



Pall Corporation

Sample Analysis Report

600 Wagner Road
Ann Arbor, MI 48103-9019 US
Phone: 734.665.0651
Web: www.pall.com

October, 2012

Analyst Initials: SEOP
Date: 11-27-12

Sample Name - Date/Time Sampled	1,4-Dioxane Results (ppb)	R.L. (ppb)	Bromate Results (ppb)	R.L. (ppb)	Bromide Results (ppb)	R.L. (ppb)	Comments
Residential Wells							
C3							
Saginaw Forest Cabin #4-10-16-12-09:15-1	nd	1.0					
D0							
4601 Park 4 inch-10-25-12-09:35-1	2	1.0					
4601 Park 6 inch-10-25-12-10:10-1	3	1.0					
D2							
3161 Dexter Rd-10-29-12-10:10-1	nd	1.0					
Not Determined							
697 South Wagner Rd-10-17-12-14:15-1	nd	1.0					
Miscellaneous Wells							
Bethlehem Cemetery-10-05-12-13:05-1	nd	1.0					
Extraction Wells							
C3							
DOLPH-10-01-12-08:15-1	74	1.0					
TW-20-10-01-12-07:50-1	906	1.0					
D2							
LB-1-10-01-12-08:30-1	475	1.0					
LB-3-10-01-12-08:33-1	413	1.0					

Sample Name - Date/Time Sampled	1,4-Dioxane Results (ppb)	R.L. (ppb)	Bromate Results (ppb)	R.L. (ppb)	Bromide Results (ppb)	R.L. (ppb)	Comments
TW-21-10-01-12-08:00-1	157	1.0					
TW-5-10-01-12-08:10-1	786	1.0					
TW-9-10-01-12-11:45-1	613	1.0					
E							
TW-18-10-01-12-08:17-1	267	1.0					
TW-19-10-01-12-08:32-1	782	1.0					
SW							
TW-22-10-01-12-08:22-1	560	1.0					
TW-8-10-01-12-08:20-1	399	1.0					
Monitoring Wells							
C2							
MW-25s-10-25-12-13:20-1	87	1.0					
C3							
MW-1 Replacement-10-10-12-14:30-1	1700	1.0					
MW-125-10-16-12-13:50-1	250	1.0					
MW-127s-10-16-12-10:30-1	nd	1.0					
MW-128s-10-16-12-11:55-1	nd	1.0					
MW-18d-10-25-12-14:35-1	210	1.0					
MW-20-10-10-12-11:30-1	nd	1.0					
MW-22-10-25-12-13:45-1	2000	1.0					
MW-28-10-16-12-12:35-1	nd	1.0					
MW-2d-10-25-12-11:50-1	28	1.0					
MW-32-10-22-12-10:25-1	8	1.0					
MW-34s-10-22-12-09:40-1	nd	1.0					
MW-35-10-22-12-10:05-1	3	1.0					
MW-37-10-16-12-15:15-1	370	1.0					

Sample Name - Date/Time Sampled	1,4-Dioxane Results (ppb)	R.L. (ppb)	Bromate Results (ppb)	R.L. (ppb)	Bromide Results (ppb)	R.L. (ppb)	Comments
MW-39s-10-10-12-10:40-1	6	1.0					
MW-75-10-25-12-13:05-1	500	1.0					
D0							
A2 Cleaning Supply-10-09-12-12:10-1	62	1.0					
MW-41d-10-17-12-13:40-1	25	1.0					
MW-41s-10-17-12-13:43-1	20	1.0					
MW-53d-10-09-12-10:05-1	2	1.0					
MW-53i-10-09-12-10:50-1	43	1.0					
MW-53s-10-09-12-09:25-1	nd	1.0					
MW-61d-10-25-12-10:50-1	3	1.0					
MW-61s-10-25-12-11:05-1	13	1.0					
MW-93-10-17-12-09:00-1	1	1.0					
D2							
MW-107-10-15-12-14:15-1	81	1.0					
MW-113-10-31-12-13:35-1	21	1.0					
MW-117-10-29-12-11:10-1	nd	1.0					
MW-118-10-31-12-14:10-1	25	1.0					
MW-11d-10-25-12-14:10-1	160	1.0					
MW-120s-10-05-12-09:15-1	nd	1.0					
MW-121s-10-11-12-09:10-1	nd	1.0					
MW-122s-10-11-12-13:15-1	41	1.0					
MW-123s-10-12-12-09:10-1	nd	1.0					
MW-124s-10-15-12-09:25-1	nd	1.0					
MW-126s-10-10-12-09:30-1	nd	1.0					
MW-129i-10-11-12-13:45-1	nd	1.0					
MW-129s-10-11-12-13:15-1	nd	1.0					
MW-130i-10-12-12-11:10-1	nd	1.0					

Sample Name - Date/Time Sampled	1,4-Dioxane Results (ppb)	R.L. (ppb)	Bromate Results (ppb)	R.L. (ppb)	Bromide Results (ppb)	R.L. (ppb)	Comments
MW-130s-10-12-12-10:40-1	nd	1.0					
MW-131s-10-05-12-10:40-1	nd	1.0					
MW-133i-10-02-12-13:50-1	nd	1.0					
MW-133s-10-02-12-13:15-1	1	1.0					
MW-134i-10-02-12-10:35-1	9	1.0					
MW-134s-10-02-12-11:05-1	9	1.0					
MW-17-10-03-12-10:25-1	550	1.0					
MW-34d-10-22-12-09:30-1	nd	1.0					
MW-38d-10-22-12-08:55-1	69	1.0					
MW-39d-10-10-12-11:05-1	54	1.0					
MW-47d-10-04-12-13:35-1	nd	1.0					
MW-47s-10-04-12-13:15-1	nd	1.0					
MW-54d-10-29-12-12:15-1	18	1.0					
MW-54s-10-29-12-11:35-1	nd	1.0					
MW-55-10-29-12-10:45-1	20	1.0					
MW-92-10-29-12-14:25-1	14	1.0					
MW-KD-1d-10-29-12-13:45-1	100	1.0					
MW-KD-1s-10-29-12-13:20-1	30	1.0					
E							
IW-2-10-24-12-10:00-1	33	1.0					
MW-100-10-05-12-14:30-1	1130	1.0					
MW-101-10-04-12-14:30-1	120	1.0					
MW-103d-10-09-12-13:50-1	16	1.0					
MW-103s-10-09-12-14:10-1	92	1.0					
MW-104-10-31-12-10:50-1	nd	1.0					
MW-110-10-15-12-11:50-1	31	1.0					
MW-112d-10-12-12-13:55-1	nd	1.0					

Sample Name - Date/Time Sampled	1,4-Dioxane Results (ppb)	R.L. (ppb)	Bromate Results (ppb)	R.L. (ppb)	Bromide Results (ppb)	R.L. (ppb)	Comments
MW-112i-10-12-12-14:35-1	5	1.0					
MW-112s-10-12-12-13:05-1	nd	1.0					
MW-115-10-03-12-14:35-1	560	1.0					
MW-116-10-03-12-13:35-1	510	1.0					
MW-120d-10-05-12-10:00-1	nd	1.0					
MW-121d-10-11-12-09:45-1	nd	1.0					
MW-122d-10-11-12-10:50-1	nd	1.0					
MW-123d-10-12-12-10:05-1	nd	1.0					
MW-124d-10-15-12-10:05-1	nd	1.0					
MW-126d-10-10-12-10:20-1	nd	1.0					
MW-127d-10-16-12-11:20-1	nd	1.0					
MW-128d-10-16-12-12:45-1	nd	1.0					
MW-129d-10-11-12-14:30-1	nd	1.0					
MW-130d-10-12-12-11:55-1	nd	1.0					
MW-131d-10-05-12-11:30-1	nd	1.0					
MW-133d-10-02-12-14:35-1	2	1.0					
MW-134d-10-02-12-09:55-1	4	1.0					
MW-135-10-15-12-13:40-1	nd	1.0					
MW-30d-10-03-12-09:55-1	900	1.0					
MW-68-10-31-12-10:15-1	nd	1.0					
MW-72d-10-03-12-11:55-1	3500	1.0					
MW-72s-10-03-12-11:15-1	7	1.0					
MW-79d-10-04-12-11:30-1	nd	1.0					
MW-79s-10-04-12-10:40-1	623	1.0					
MW-83s-10-04-12-09:20-1	328	1.0					
MW-84s-10-04-12-09:55-1	850	1.0					
MW-90-10-31-12-12:05-1	9	1.0					

Sample Name - Date/Time Sampled	1,4-Dioxane Results (ppb)	R.L. (ppb)	Bromate Results (ppb)	R.L. (ppb)	Bromide Results (ppb)	R.L. (ppb)	Comments
MW-91-10-31-12-11:35-1	36	1.0					
MW-98d-10-15-12-11:05-1	10	1.0					
Saginaw Forest Cabin #1-10-16-12-09:50-1	22	1.0					
Saginaw Forest Cabin #2-10-16-12-08:50-1	2	1.0					
Marshy							
NMW-1s-10-17-12-10:22-1	1500	1.0					
NMW-2s-10-17-12-10:10-1	2400	1.0					
SH							
MW-5d-10-10-12-13:50-1	13000	1.0					
SW							
MW-10d-10-23-12-14:30-1	752	1.0					
MW-45d-10-24-12-13:25-1	985	1.0					
MW-45s-10-24-12-13:10-1	4	1.0					
MW-46-10-24-12-11:20-1	100	1.0					
MW-48-10-25-12-12:40-1	53	1.0					
MW-49-10-24-12-11:50-1	nd	1.0					
MW-50-10-24-12-10:50-1	1300	1.0					
MW-52s-10-23-12-14:00-1	730	1.0					
MW-57-10-25-12-12:15-1	nd	1.0					
MW-58d-10-16-12-14:30-1	12	1.0					
MW-58s-10-16-12-14:50-1	130	1.0					
MW-78-10-16-12-13:30-1	31	1.0					
TW-4-10-24-12-14:20-1	100	1.0					
Surface Water							
Not Applicable							
HC/HR-10-01-12-08:55-1				nd	2.0		

Sample Name - Date/Time Sampled	1,4-Dioxane Results (ppb)	R.L. (ppb)	Bromate Results (ppb)	R.L. (ppb)	Bromide Results (ppb)	R.L. (ppb)	Comments
HC/HR-10-02-12-08:20-1			nd	2.0			
HC/HR-10-03-12-08:10-1			nd	2.0			
HC/HR-10-04-12-08:00-1			nd	2.0			
HC/HR-10-05-12-08:05-1			nd	2.0			
HC/HR-10-09-12-08:10-1			nd	2.0			
HC/HR-10-10-12-08:35-1			nd	2.0			
HC/HR-10-11-12-08:30-1			nd	2.0			
HC/HR-10-12-12-08:15-1			nd	2.0			
HC/HR-10-15-12-08:10-1			nd	2.0			
HC/HR-10-16-12-08:20-1			nd	2.0			
HC/HR-10-17-12-08:05-1			nd	2.0			
HC/HR-10-18-12-1			nd	2.0			
HC/HR-10-19-12-09:00-1			nd	2.0			
HC/HR-10-22-12-07:55-1			nd	2.0			
HC/HR-10-23-12-08:55-1			nd	2.0			
HC/HR-10-24-12-08:15-1			nd	2.0			
HC/HR-10-25-12-08:00-1			nd	2.0			
HC/HR-10-26-12-08:50-1			nd	2.0			
HC/HR-10-29-12-08:50-1			nd	2.0			
HC/HR-10-30-12-08:30-1			nd	2.0			
HC/HR-10-31-12-08:50-1			nd	2.0			
Treatment System							
OUTFALL-10-01-12-1	3	1.0					
OUTFALL-10-01-12-2			5	5.0			
OUTFALL-10-02-12-1	3	1.0					
OUTFALL-10-02-12-2			6	5.0			
OUTFALL-10-03-12-1	3	1.0					

Sample Name - Date/Time Sampled	1,4-Dioxane Results (ppb)	R.L. (ppb)	Bromate Results (ppb)	R.L. (ppb)	Bromide Results (ppb)	R.L. (ppb)	Comments
OUTFALL-10-03-12-2			nd	5.0			
OUTFALL-10-04-12-1	3	1.0					
OUTFALL-10-04-12-2			nd	5.0			
OUTFALL-10-07-12-1	2	1.0					
OUTFALL-10-07-12-2			nd	5.0			
OUTFALL-10-08-12-1	3	1.0					
OUTFALL-10-08-12-2			5	5.0			
OUTFALL-10-09-12-1	3	1.0					
OUTFALL-10-09-12-2			nd	5.0			
OUTFALL-10-10-12-1	3	1.0					
OUTFALL-10-10-12-2			nd	5.0			
OUTFALL-10-11-12-1	3	1.0					
OUTFALL-10-11-12-2			5	5.0			
OUTFALL-10-14-12-1	4	1.0					
OUTFALL-10-14-12-2			nd	5.0			
OUTFALL-10-15-12-1	4	1.0					
OUTFALL-10-15-12-2			nd	5.0			
OUTFALL-10-16-12-01	4	1.0					
OUTFALL-10-16-12-02			nd	5.0			
OUTFALL-10-17-12-1	3	1.0					
OUTFALL-10-17-12-2			nd	5.0			
OUTFALL-10-18-12-1	4	1.0					
OUTFALL-10-18-12-2			nd	5.0			
OUTFALL-10-21-12-1	2	1.0					
OUTFALL-10-21-12-2			6	5.0			
OUTFALL-10-22-12-1	3	1.0					
OUTFALL-10-22-12-2			8	5.0			

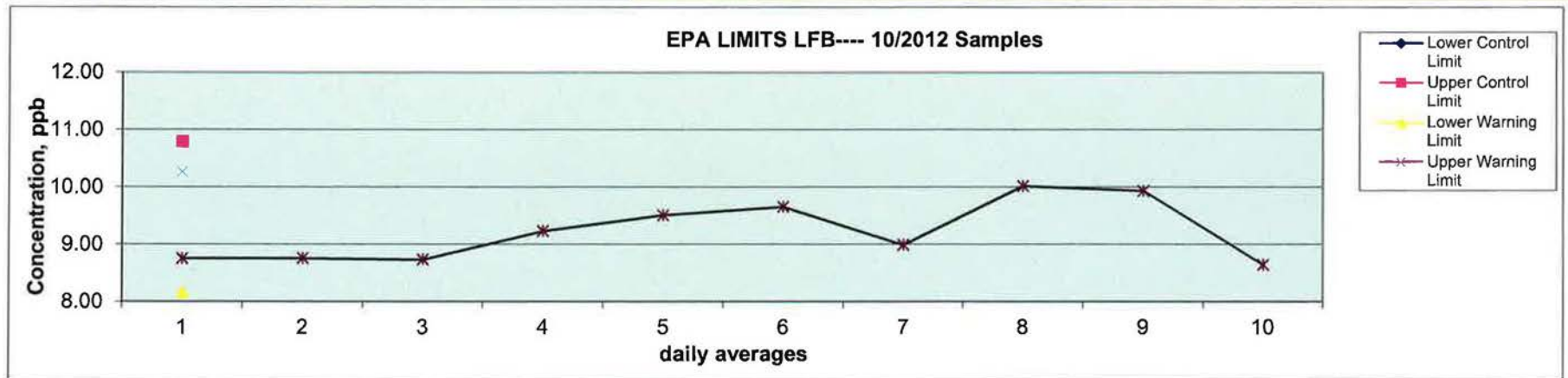
Sample Name - Date/Time Sampled	1,4-Dioxane Results (ppb)	R.L. (ppb)	Bromate Results (ppb)	R.L. (ppb)	Bromide Results (ppb)	R.L. (ppb)	Comments
OUTFALL-10-23-12-1	1	1.0					
OUTFALL-10-23-12-2			6	5.0			
OUTFALL-10-24-12-1	4	1.0					
OUTFALL-10-24-12-2			6	5.0			
OUTFALL-10-25-12-1	4	1.0					
OUTFALL-10-25-12-2			nd	5.0			
OUTFALL-10-28-12-1	nd	1.0					
OUTFALL-10-28-12-2			nd	5.0			
OUTFALL-10-29-12-1	nd	1.0					
OUTFALL-10-29-12-2			6	5.0			
OUTFALL-10-30-12-1	3	1.0					
OUTFALL-10-30-12-2			nd	5.0			
OUTFALL-10-31-12-1	3	1.0					
OUTFALL-10-31-12-2			nd	5.0			
Red Pond-10-01-12-08:19-1	345	1.0					
Red Pond-10-09-12-08:30-1	450	1.0					
Red Pond-10-15-12-07:55-1	590	1.0					
Red Pond-10-22-12-08:15-1	490	1.0					
Red Pond-10-29-12-09:10-1	330	1.0					

Control Chart for 10/2012 LFB

Analyst: SEOP 11-27-12

GC/MS Data: #2
Report Date: 11/26/2012
Chemist: Susan E.O. Peters
Dept: Environmental
Analyte: 1,4-dioxane
Start date: 10/1/2012
End date: 10/31/2012
Desired level: 100%

Date	LFB Values						Mean (Daily Average)	Sample Mean (All Individual Data)	Daily Standard Deviation	Daily Average Sample Standard Deviation	Lower Control Limit	Upper Control Limit	Lower Warning Limit	Upper Warning Limit
	LFB 1	LFB 2	LFB 3	LFB 4	LFB 5	LFB 6								
10/29/2012	8.51	8.93	8.43	9.15	8.76		8.75	9.22	0.29	0.52	7.65	10.79	8.17	10.27
10/30/2012	8.69	8.93	8.67	8.77	8.73		8.76	9.22	0.10					
11/1/2012	8.77	8.11	9.01	8.91	8.86		8.73	9.22	0.36					
11/2/2012	8.77	10.70	8.12	8.83	9.72		9.23	9.22	1.00					
11/5/2012	8.78	10.70	8.83	9.72			9.51	9.22	0.91					
11/9/2012	10.73	9.83	9.64	9.15	8.87	9.70	9.65	9.22	0.64					
11/10/2012	9.62	8.10	9.25	8.98			8.99	9.22	0.65					
11/16/2012	10.20	11.10	8.40	10.47	9.90		10.01	9.22	1.01					
11/17/2012	11.11	8.75					9.93	9.22	1.67					
11/26/2012	8.24	9.04					8.64	9.22	0.57					



Note: Due to autosampler problems and equipment changeover, some October samples were analyzed in November

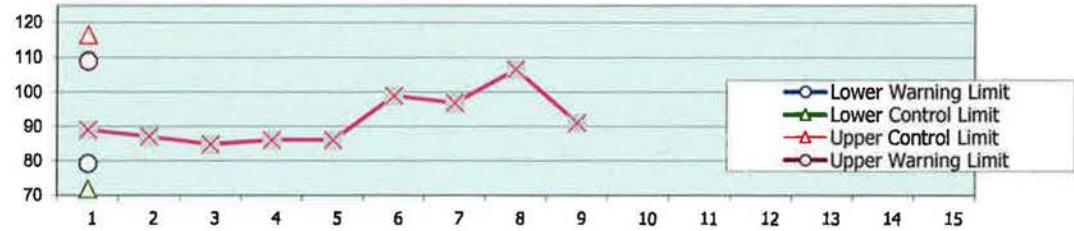
Control Chart for 10/2012 MS/MSD %Recoveries

Analyst: BEUP 11-27-12

GC/MS Data: #2
 Report Date: 11/26/2012
 Chemist: Susan E.O. Peters
 Dept: Environmental
 Analyte: 1,4-dioxane
 Start date: 10/1/2012
 End date: 10/31/2012
 Desired level: 100%

EPA LIMITS +/-20%

Date	Matrix Spike % Recovery Values				Mean (Daily Average)	Sample Mean (All Individual Data)	Daily Standard Deviation	Daily Average Sample Standard Deviation	Lower Control Limit	Upper Control Limit	Lower Warning Limit	Upper Warning Limit
	MS 1	MSD 1	MS 2	MSD 2								
10/29/2012	89				89.00	94.13	9.95	7.41	71.91	116.35	79.32	108.95
10/30/2012	87				87.00							
11/1/2012	85				84.76							
11/2/2012	86				86.00							
11/5/2012	86				86.00							
11/9/2012	93	100	104		98.83							
11/16/2012	83	111			96.80							
11/17/2012	102	111			106.50							
11/26/2012	85	97			91.00							



Note: due to autosampler problems and instrument validation, some October samples were analyzed in November

Control Chart for 10/2012 CVS

Analyst: SEUP 11-27-12

GC/MS Data: #2
 Report Date: 11/26/2012
 Chemist: Susan E.O. Peters
 Dept: Environmental
 Analyte: 1,4-dioxane
 Start date: 10/1/2012
 End date: 10/31/2012
 Desired level: 100%

Analysis Date	CVS Values				Mean (Daily Average)	Sample Mean (All Individual Data)	Daily Standard Deviation	Daily Average Sample Standard Deviation	Lower Control Limit	Upper Control Limit	Lower Warning Limit	Upper Warning Limit
	CVS 1	CVS 2	CVS 3	CVS 4								
10/29/2012	8.86	10.10			9.48	9.42	0.88	0.69	7.36	11.49	8.05	10.80
10/30/2012	9.71	10.22			9.97	9.42	0.36					
11/1/2012	9.42	9.99			9.71	9.42	0.40					
11/2/2012	9.44	8.12			8.78	9.42	0.93					
11/5/2012	9.44	8.12			8.78	9.42	0.93					
11/9/2012	9.74	10.42	10.56	8.60	9.83	9.42	0.44					
11/10/2012	9.12	8.66	8.52		8.77	9.42	0.31					
11/16/2012	10.73	9.66			10.20	9.42	0.76					
11/17/2012	10.19				10.19	9.42	na					
11/26/2012	8.29				8.29	9.42	na					



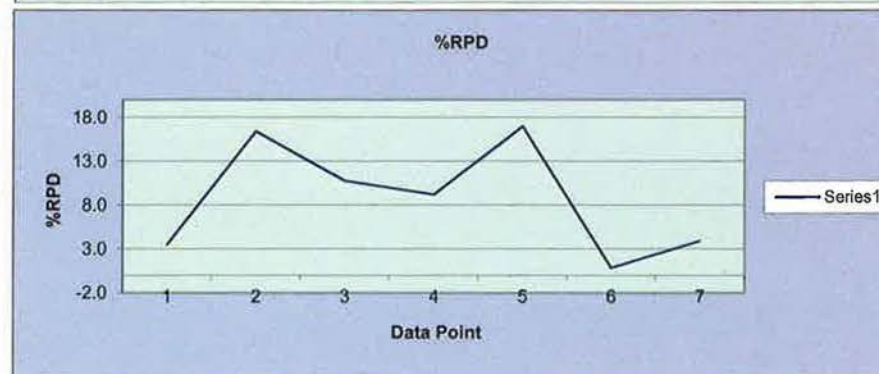
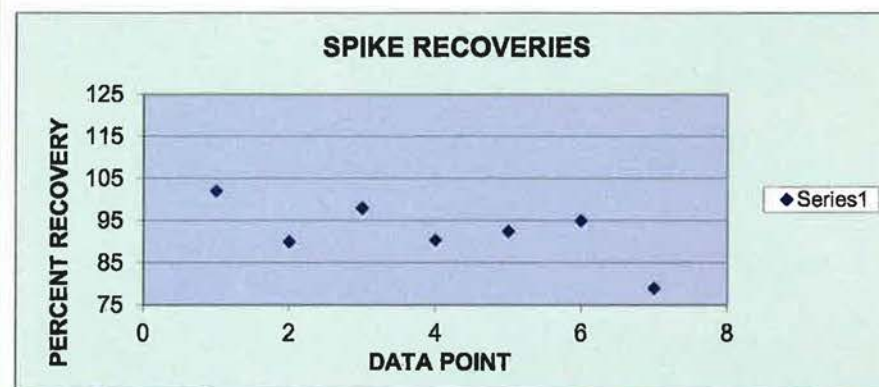
Note: Due to autosampler problems and equipment changeover, some October samples were analyzed in November

Control Chart for 10/2012 MS/MSD & Repeat %Recoveries

Analyst: SEOP 11-27-12

IC: Metrohm
Report Date: 11/26/2012
Chemist: Susan E.O. Peters
Dept: Environmental
Analyte: Bromate
Start date: 10/1/2012
End date: 10/31/2012
Desired level: 100%

MS Recoveries and Replicate Recoveries									
Analysis Date	Spike 1 ----- % Rec	Spike 2 ----- % Rec	Ave. Spike Recovery (75-125%)	%RPD Spike Recovery (0-20%)	Std. Dev. Spikes	Ave. Sample Replicates	Std. Dev. Sample Replicates	n=	
10/21/2012	105	99	102	3.5	4.2	2.53	0.06	2	
10/22/2012	103	78	90	16.4	17.7	2.54	0.12	2	
11/15/2012	95	100	98	10.8	3.3				
11/16/2012	84	97	90	9.2	9.4	6.82	0.76	3	
11/16/2012	82	103	93	17.0	14.8				
11/16/2012	95	96	95	0.9	0.7				
11/17/2012	76	82	79	3.9	4.2				

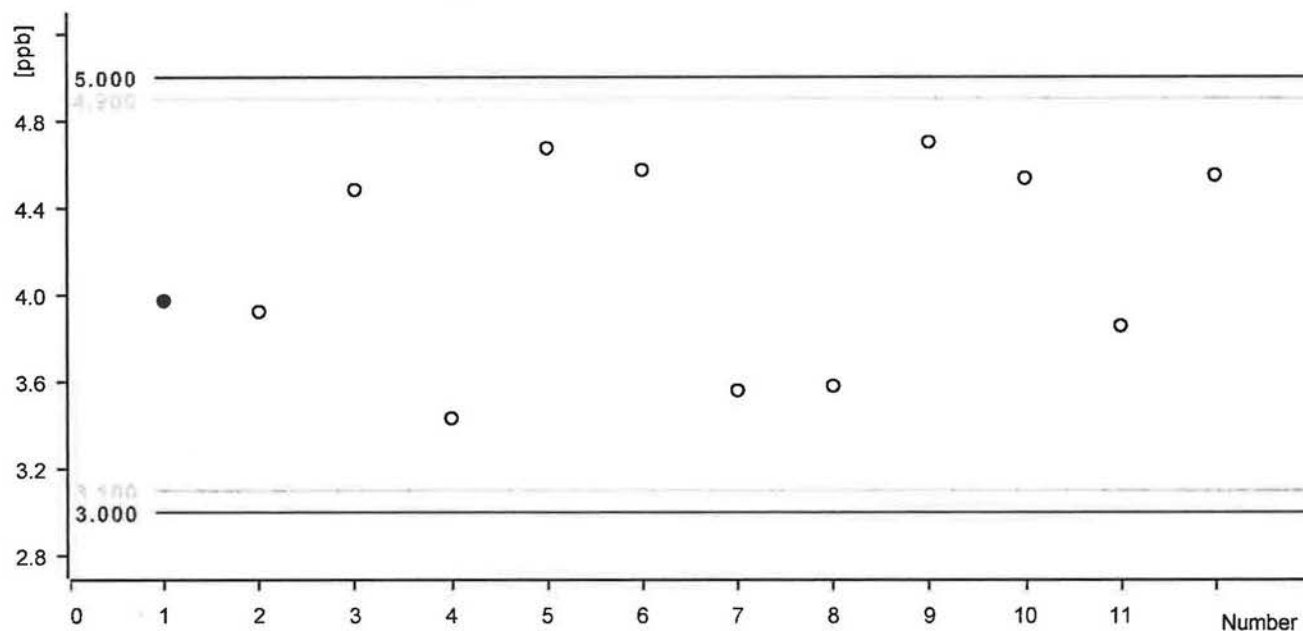


Control chart

SEOP 11-27-12

Comment

ECCS, CCCS Bromate std 4ppb



Statistics

Mean value:	4.152 ppb	Absolute standard deviation:	0.480 ppb
Minimum:	3.432 ppb	Relative standard deviation:	11.553 %
Maximum:	4.701 ppb	Number of determinations:	12

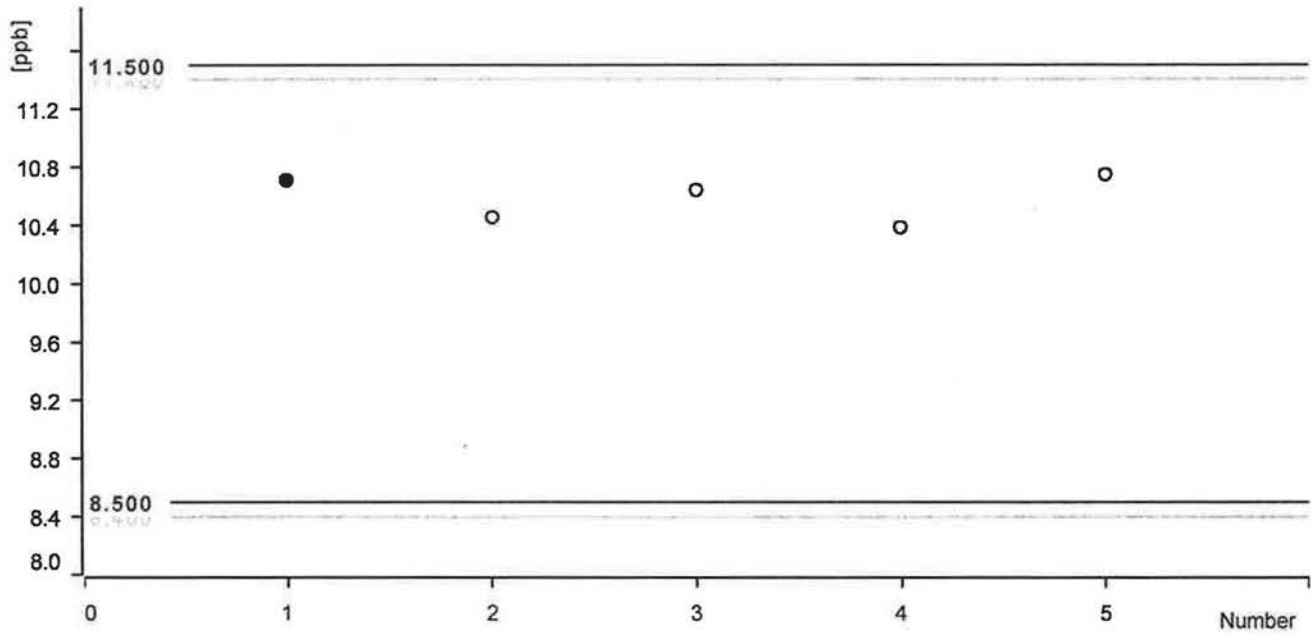
Date	Number	Ident	Sample type	Method	ECCS, CCCS Bromate std 4ppb	Statistics
2012-10-24 09:48:02 UTC-4	1	ECCS/CCCS	Sample	10202012 300.1	3.973 ppb	on
2012-10-24 10:26:46 UTC-4	2	ECCS/CCCS	Sample	10202012 300.1	3.922 ppb	on
2012-11-14 19:05:04 UTC-5	3	ECCS/CCCS	Sample	11122012 300.1	4.463 ppb	on
2012-11-14 19:42:48 UTC-5	4	ECCS/CCCS	Sample	11122012 300.1	3.432 ppb	on
2012-11-15 07:39:30 UTC-5	5	ECCS/CCCS	Sample	11122012 300.1	4.672 ppb	on
2012-11-15 08:17:21 UTC-5	6	ECCS/CCCS	Sample	11122012 300.1	4.573 ppb	on
2012-11-16 08:31:08 UTC-5	7	ECCS/CCCS	Sample	11122012 300.1	3.559 ppb	on
2012-11-16 07:09:06 UTC-5	8	ECCS/CCCS	Sample	11122012 300.1	3.580 ppb	on
2012-11-16 20:42:28 UTC-5	9	ECCS/CCCS	Sample	11122012 300.1	4.701 ppb	on
2012-11-18 21:20:12 UTC-5	10	ECCS/CCCS	Sample	11122012 300.1	4.534 ppb	on
2012-11-17 08:39:05 UTC-5	11	ECCS/CCCS	Sample	11122012 300.1	3.855 ppb	on
2012-11-17 09:16:48 UTC-5	12	ECCS/CCCS	Sample	11122012 300.1	4.547 ppb	on

Control chart

SEOP 11-27-12

Comment

Bromate QCS concentration, ppb



Statistics

Mean value:	10.585 ppb	Absolute standard deviation:	0.160 ppb
Minimum:	10.382 ppb	Relative standard deviation:	1.511 %
Maximum:	10.744 ppb	Number of determinations:	5

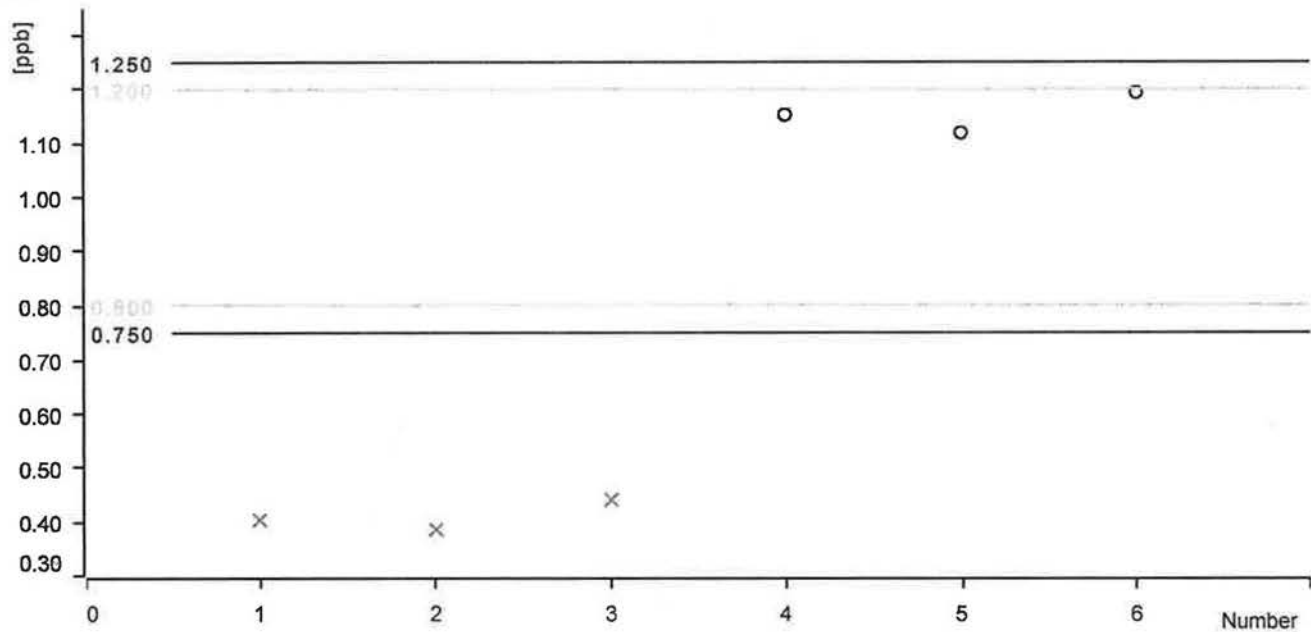
Date	Number	Ident	Sample type	Method	Bromate QCS concentration, ppb	Statistics
2012-11-15 09:32:46 UTC-5	1	QCS	Sample	11122012 300.1	10.708 ppb	on
2012-11-17 10:32:16 UTC-5	2	QCS	Sample	11122012 300.1	10.452 ppb	on
2012-11-17 11:10:00 UTC-5	3	QCS	Sample	11122012 300.1	10.640 ppb	on
2012-11-18 02:13:30 UTC-5	4	QCS	Sample	11122012 300.1	10.382 ppb	on
2012-11-18 02:51:14 UTC-5	5	QCS	Sample	11122012 300.1	10.744 ppb	on

Control chart

3EOP 11-27-12

Comment

ppb Bromate Concentration ICCS



Statistics

Mean value:	1.154 ppb	Absolute standard deviation:	0.038 ppb
Minimum:	1.118 ppb	Relative standard deviation:	3.262 %
Maximum:	1.193 ppb	Number of determinations:	3

Date	Number	Ident	Sample type	Method	ppb Bromate Concentration ICCS	Statistics
2012-10-23 15:05:31 UTC-4	1	ICS/LFB	Sample	11122012 300.1	0.41 ppb	off
2012-10-23 16:40:04 UTC-4	2	ICS/LFB	Sample	11122012 300.1	0.39 ppb	off
2012-10-23 18:18:11 UTC-4	3	ICS/LFB	Sample	11122012 300.1	0.45 ppb	off
2012-11-14 08:32:55 UTC-5	4	ICCS/LFB	Sample	11122012 300.1	1.151 ppb	on
2012-11-15 19:07:57 UTC-5	5	ICCS/LFB	Sample	11122012 300.1	1.118 ppb	on
2012-11-15 19:45:59 UTC-5	6	ICCS/LFB	Sample	11122012 300.1	1.193 ppb	on

0.5ppb
1ppb

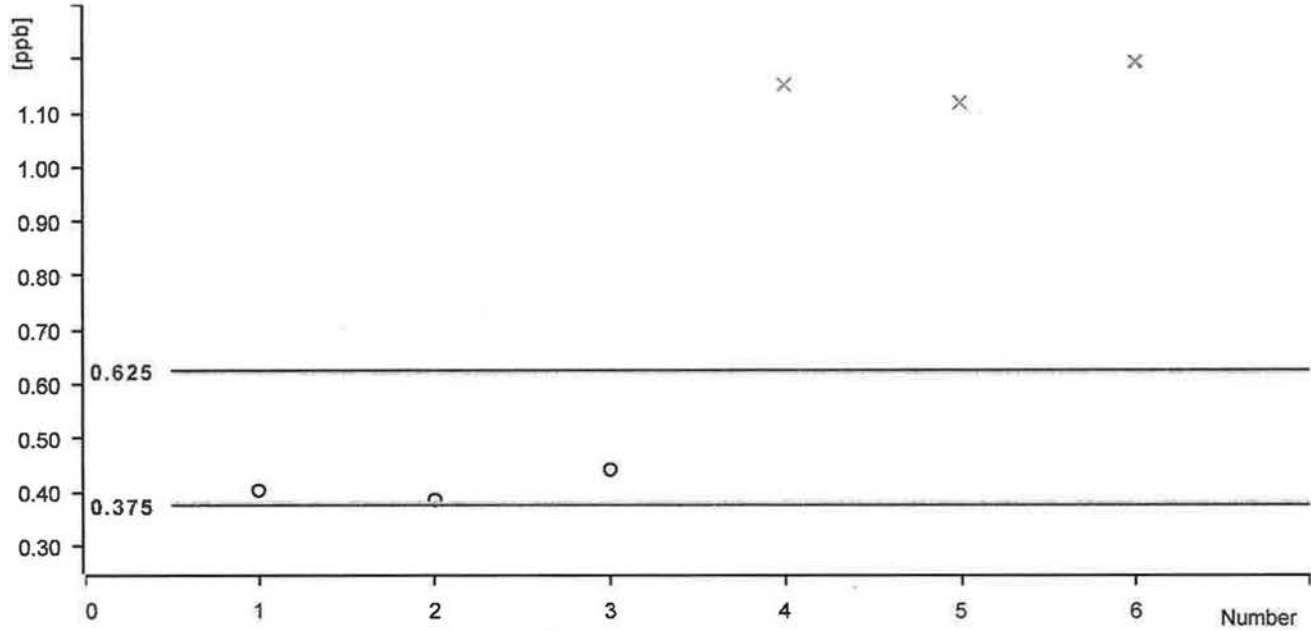
ICS/LFB were run @ 2 concentrations 1ppb and 0.5ppb stds used

Control chart

SEOP 11-27-12

Comment

ppb Bromate Concentration ICCS



Statistics

Mean value:	0.410 ppb	Absolute standard deviation:	0.029 ppb
Minimum:	0.385 ppb	Relative standard deviation:	7.004 %
Maximum:	0.441 ppb	Number of determinations:	3

Date	Number	Ident	Sample type	Method	ppb Bromate Concentration ICCS	Statistics
2012-10-23 15:24:04 UTC-4	1	ICCS/LFB	Sample	10202012 300.1	0.403 ppb	on
2012-10-23 17:40:04 UTC-4	2	ICCS/LFB	Sample	10202012 300.1	0.385 ppb	on
2012-10-23 18:18:51 UTC-4	3	ICCS/LFB	Sample	10202012 300.1	0.441 ppb	on
2012-11-14 06:22:06 UTC-5	4	ICCS/LFB	Sample	11122012 300.1	1.10 ppb	off
2012-11-15 19:07:57 UTC-5	5	ICCS/LFB	Sample	11122012 300.1	1.10 ppb	off
2012-11-15 19:24:39 UTC-5	6	ICCS/LFB	Sample	11122012 300.1	1.15 ppb	off

0.5 ppb
 1 ppb