

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX111519\
 Data File : VX013441.D
 Acq On : 15 Nov 2019 13:16
 Operator : JC/SP
 Sample : K5884-04
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S36-0168

Quant Time: Nov 16 00:50:47 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X103119W.M
 Quant Title : SW846 8260
 QLast Update : Sat Nov 02 07:06:38 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	714409	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	1149396	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	1033949	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	466034	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.05	65	411650	48.64	ug/l	0.00
Spiked Amount			Recovery	=	97.28%	
35) Dibromofluoromethane	5.48	113	345507	47.93	ug/l	0.00
Spiked Amount			Recovery	=	95.86%	
50) Toluene-d8	8.71	98	1373198	50.53	ug/l	0.00
Spiked Amount			Recovery	=	101.06%	
62) 4-Bromofluorobenzene	11.14	95	455528	46.44	ug/l	0.00
Spiked Amount			Recovery	=	92.88%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) Vinyl Chloride	1.40	62	202617	19.938	ug/l	100
11) Tert butyl alcohol	3.02	59	8034	3.601	ug/l #	90
16) Acetone	2.43	43	12360	2.928	ug/l	90
21) trans-1,2-Dichloroethene	3.15	96	52231	7.320	ug/l	95
27) cis-1,2-Dichloroethene	4.58	96	544001	68.061	ug/l	88
31) Cyclohexane	5.56	56	4534	0.392	ug/l	94
39) Methylcyclohexane	7.45	83	5346	0.435	ug/l #	77
40) Benzene	6.13	78	142305	4.633	ug/l	100
44) Trichloroethene	7.20	130	2996	0.354	ug/l	77
65) Chlorobenzene	10.14	112	1417541	67.719	ug/l	99
67) Ethyl Benzene	10.25	91	18784	0.520	ug/l	92
73) Isopropylbenzene	11.01	105	8378	0.271	ug/l	86
83) tert-Butylbenzene	11.76	119	8399	0.324	ug/l	86
87) 1,3-Dichlorobenzene	12.02	146	4475	0.305	ug/l	88
88) 1,4-Dichlorobenzene	12.09	146	55894	3.736	ug/l	93
91) 1,2-Dichlorobenzene	12.39	146	4003	0.273	ug/l	97

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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