

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX120319\
 Data File : VX013735.D
 Acq On : 03 Dec 2019 19:18
 Operator : JC/SP
 Sample : K6084-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 30734

Manual Integrations
 APPROVED

apatel
 12/4/2019 1:52:32 PM

Quant Time: Dec 04 07:45:15 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112619W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 26 15:53:00 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	710675	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	1077703	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	965890	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	466964	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.05	65	382988	46.43	ug/l	0.00
Spiked Amount 50.000			Recovery	=	92.86%	
35) Dibromofluoromethane	5.48	113	324109	48.65	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.30%	
50) Toluene-d8	8.71	98	1285360	49.52	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.04%	
62) 4-Bromofluorobenzene	11.14	95	449367	48.01	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.02%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	3.03	59	1165317	572.300	ug/l	95
16) Acetone	2.43	43	5312932	1304.491	ug/l	97
18) Methyl Acetate	2.76	43	818064	72.132	ug/l	100
19) Methyl tert-butyl Ether	3.18	73	378570	16.897	ug/l	98
20) Methylene Chloride	2.85	84	15252	1.949	ug/l	97
25) 2-Butanone	4.65	43	1596458	263.749	ug/l	100
29) Tetrahydrofuran	5.12	42	90984	24.383	ug/l	100
37) Ethyl Acetate	4.83	43	80794	7.362	ug/l	99
40) Benzene	6.14	78	2677449	89.861	ug/l	100
43) Isopropyl Acetate	6.44	43	284190	15.729	ug/l #	88
49) 1,4-Dioxane	7.73	88	90492	460.509	ug/l #	63
51) 4-Methyl-2-Pentanone	8.64	43	340309m	29.943	ug/l	
52) Toluene	8.78	92	2890580	156.163	ug/l	99
59) 2-Hexanone	9.49	43	272027	30.689	ug/l	100
67) Ethyl Benzene	10.25	91	748327	21.716	ug/l	99
68) m/p-Xylenes	10.36	106	1503556	113.963	ug/l	100
69) o-Xylene	10.70	106	838628	65.175	ug/l	98
73) Isopropylbenzene	11.01	105	35734	1.091	ug/l	98
80) 1,3,5-Trimethylbenzene	11.50	105	94185	3.508	ug/l	99
84) 1,2,4-Trimethylbenzene	11.81	105	375167	13.769	ug/l	93
95) Naphthalene	13.83	128	338813	10.711	ug/l #	94

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

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