Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX120319\
Data File : VX013741.D
Acq On : 03 Dec 2019 21:37
Operator : JC/SP
Sample : K6084-04 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : 30736

Quant Time: Dec 04 08:15:22 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	754398	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	6.85	114	1119916	50.00	ug/l		0.00
63) Chlorobenzene-d5	10.11	117	996221	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	481229	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	6.06	65	395283	45.14	ug/l		0.00
Spiked Amount 50.000			Recovery = 90.28%				
35) Dibromofluoromethane	5.49	113	333055	48.11	ug/l		0.00
Spiked Amount 50.000			Recovery = 96.22%				
50) Toluene-d8	8.71	98	1331813	49.37	ug/l		0.00
Spiked Amount 50.000			Recovery = 98.74%				
62) 4-Bromofluorobenzene	11.13	95	466367	47.95	ug/l		0.00
Spiked Amount 50.000			Recovery = 95.90%				
Target Compounds							Qvalue
11) Tert butyl alcohol	3.03	59	392777	181.717	ug/l		99
16) Acetone	2.43	43	616921	142.694	ug/l		98
17) Carbon Disulfide	2.56	76	26710	1.305	ug/l		100
18) Methyl Acetate	2.76	43	67706	5.624	ug/l		96
19) Methyl tert-butyl Ether	3.18	73	119932	5.043	ug/l	#	90
25) 2-Butanone	4.66	43	217575	33.862	ug/l		99
29) Tetrahydrofuran	5.12	42	23740	5.993	ug/l		98
30) Chloroform	5.20	83	42326	3.043	ug/l		96
31) Cyclohexane	5.58	56	20146	1.557	ug/l	#	88
39) Methylcyclohexane	7.46	83	26387	2.100	ug/l		99
40) Benzene	6.14	78	2655864	85.777	ug/l		99
43) Isopropyl Acetate	6.43	43	326448	17.387	ug/l		96
49) 1,4-Dioxane	7.73	88	11933	58.437	ug/l	#	51
52) Toluene	8.78	92	2806134	145.887	ug/l		100
67) Ethyl Benzene	10.24	91	396242	11.148	ug/l		100
68) m/p-Xylenes	10.35	106	1471414	108.132	ug/l		99
69) o-Xylene	10.70	106	444091	33.462	ug/l		98
73) Isopropylbenzene	11.01	105	71257	2.111	ug/l		99
78) n-propylbenzene	11.35	91	54594	1.449	ug/l		94
80) 1,3,5-Trimethylbenzene	11.50	105	298404	10.786	ug/l		99
84) 1,2,4-Trimethylbenzene	11.81	105	497482	17.717	ug/l		100
95) Naphthalene	13.83	128	54506	1.672	ug/l	#	92

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

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