

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX112120\
 Data File : VX019525.D
 Acq On : 21 Nov 2020 04:20
 Operator : JC/MD
 Sample : L4779-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 1643

Quant Time: Nov 21 07:09:18 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112120W.M
 Quant Title : SW846 8260
 QLast Update : Sat Nov 21 01:57:45 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.62	168	327533	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	530717	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	472691	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	216392	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.03	65	192204	45.26	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	90.52%
35) Dibromofluoromethane	5.46	113	156050	46.84	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	93.68%
50) Toluene-d8	8.70	98	626698	48.41	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	96.82%
62) 4-Bromofluorobenzene	11.12	95	229196	49.21	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	98.42%

Target Compounds

					Qvalue
11) Tert butyl alcohol	3.04	59	58797	73.158	ug/l 97
16) Acetone	2.43	43	257727	156.931	ug/l 99
20) Methylene Chloride	2.83	84	6002	1.462	ug/l 91
25) 2-Butanone	4.64	43	80931	32.805	ug/l 100
51) 4-Methyl-2-Pentanone	8.62	43	22705	4.959	ug/l 99
52) Toluene	8.76	92	5680	0.607	ug/l 90
59) 2-Hexanone	9.48	43	26237	7.556	ug/l 97
67) Ethyl Benzene	10.23	91	5884	0.346	ug/l 93
68) m/p-Xylenes	10.34	106	7198	1.135	ug/l 83
69) o-Xylene	10.68	106	5069	0.836	ug/l 100
78) n-propylbenzene	11.34	91	6278	0.366	ug/l 93
80) 1,3,5-Trimethylbenzene	11.49	105	9209	0.733	ug/l 96
84) 1,2,4-Trimethylbenzene	11.79	105	41938	3.301	ug/l 98
85) sec-Butylbenzene	11.93	105	6307	0.436	ug/l 90
86) p-Isopropyltoluene	12.05	119	6335	0.483	ug/l 88
89) n-Butylbenzene	12.37	91	18363	1.548	ug/l # 35
95) Naphthalene	13.82	128	121063	9.433	ug/l # 94

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

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