

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX112420\
 Data File : VX019624.D
 Acq On : 24 Nov 2020 23:16
 Operator : JC/MD
 Sample : L4840-04
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 41612

Quant Time: Nov 25 06:36:15 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	5.63	168	297786	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	488549	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.09	117	439110	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	177045	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.03	65	183941	47.64	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	95.28%		
35) Dibromofluoromethane	5.46	113	146859	47.89	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	95.78%		
50) Toluene-d8	8.70	98	587534	49.30	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	98.60%		
62) 4-Bromofluorobenzene	11.12	95	201186	46.92	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	93.84%		

Target Compounds

					Qvalue	
16) Acetone	2.42	43	6577906	4405.428	ug/l	96
17) Carbon Disulfide	2.54	76	2641	0.333	ug/l #	88
19) Methyl tert-butyl Ether	3.17	73	6882	0.674	ug/l	99
20) Methylene Chloride	2.83	84	1717	0.460	ug/l #	96
22) Diisopropyl ether	3.82	45	6854	0.715	ug/l #	81
25) 2-Butanone	4.64	43	14906	6.646	ug/l	92
52) Toluene	8.76	92	2292	0.266	ug/l	97
69) o-Xylene	10.68	106	7331	1.301	ug/l	98
95) Naphthalene	13.82	128	2838	2.386	ug/l	98

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

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