

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX121220\
 Data File : VX019951.D
 Acq On : 12 Dec 2020 22:37
 Operator : JC/MD
 Sample : L4985-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 24-27

Quant Time: Dec 14 08:59:25 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X120420W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 04 15:32:53 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.63	168	318624	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	529524	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.09	117	488678	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	219794	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.03	65	201016	48.00	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	96.00%		
35) Dibromofluoromethane	5.46	113	159382	46.57	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	93.14%		
50) Toluene-d8	8.70	98	649484	49.71	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	99.42%		
62) 4-Bromofluorobenzene	11.12	95	232745	46.80	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	93.60%		

Target Compounds

					Qvalue
11) Tert butyl alcohol	3.00	59	10020	9.121 ug/l #	84
16) Acetone	2.42	43	88609	56.294 ug/l	99
20) Methylene Chloride	2.83	84	9357	1.216 ug/l	96
40) Benzene	6.11	78	862713	59.023 ug/l	100
43) Isopropyl Acetate	6.41	43	28773	3.663 ug/l	97
52) Toluene	8.76	92	503378	55.063 ug/l	99
67) Ethyl Benzene	10.23	91	94857	5.489 ug/l	100
68) m/p-Xylenes	10.34	106	181950	27.941 ug/l	99
69) o-Xylene	10.68	106	124208	19.828 ug/l	100
70) Styrene	10.70	104	66193	6.260 ug/l #	78
80) 1,3,5-Trimethylbenzene	11.49	105	51941	4.098 ug/l	97
84) 1,2,4-Trimethylbenzene	11.79	105	132596	10.387 ug/l	89
95) Naphthalene	13.82	128	9054234	624.005 ug/l	96

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

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