

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX121420\
 Data File : VX019991.D
 Acq On : 14 Dec 2020 17:02
 Operator : JC/MD
 Sample : L4985-03
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 28-30

Quant Time: Dec 15 01:53:06 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	314839	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	520751	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	490111	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	226942	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.03	65	197890	47.82	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	95.64%
35) Dibromofluoromethane	5.46	113	161218	47.90	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	95.80%
50) Toluene-d8	8.70	98	645751	50.26	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	100.52%
62) 4-Bromofluorobenzene	11.12	95	236392	48.34	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	96.68%

Target Compounds

					Qvalue
11) Tert butyl alcohol	3.00	59	9661	8.836 ug/l #	90
16) Acetone	2.42	43	110892	71.298 ug/l	99
20) Methylene Chloride	2.83	84	9695	1.346 ug/l	97
31) Cyclohexane	5.54	56	6104	1.186 ug/l	94
40) Benzene	6.11	78	920723	64.053 ug/l	100
43) Isopropyl Acetate	6.41	43	28316	3.666 ug/l	97
52) Toluene	8.76	92	930564	103.507 ug/l	99
67) Ethyl Benzene	10.23	91	144315	8.326 ug/l	99
68) m/p-Xylenes	10.34	106	282889	43.315 ug/l	97
69) o-Xylene	10.68	106	206431	32.858 ug/l	98
70) Styrene	10.70	104	115819	10.922 ug/l #	79
80) 1,3,5-Trimethylbenzene	11.49	105	89233	6.819 ug/l	99
84) 1,2,4-Trimethylbenzene	11.79	105	205572	15.596 ug/l	91
95) Naphthalene	13.82	128	11094773	740.552 ug/l	95

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

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