

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX112420\
 Data File : VX019617.D
 Acq On : 24 Nov 2020 19:48
 Operator : JC/MD
 Sample : L4840-03
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 16857

Manual Integrations
 APPROVED

MMDadoda
 11/25/2020 10:31:21 AM

Quant Time: Nov 25 06:00:57 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	289833	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.82	114	474831	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	441500	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	189954	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.03	65	180462	48.02	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	96.04%
35) Dibromofluoromethane	5.46	113	143026	47.99	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	95.98%
50) Toluene-d8	8.70	98	571988	49.39	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	98.78%
62) 4-Bromofluorobenzene	11.12	95	207993	49.91	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	99.82%

Target Compounds

					Qvalue
11) Tert butyl alcohol	3.02	59	4869m	6.846	ug/l
16) Acetone	2.42	43	47656	32.792	ug/l
17) Carbon Disulfide	2.54	76	2336	0.302	ug/l #
18) Methyl Acetate	2.75	43	5140	2.059	ug/l
19) Methyl tert-butyl Ether	3.17	73	9435	0.950	ug/l
20) Methylene Chloride	2.83	84	1777	0.489	ug/l
22) Diisopropyl ether	3.82	45	2591	0.278	ug/l #
25) 2-Butanone	4.64	43	3640	1.667	ug/l #
29) Tetrahydrofuran	5.10	42	1810	1.299	ug/l
40) Benzene	6.11	78	7251	0.530	ug/l
52) Toluene	8.76	92	4736	0.566	ug/l
68) m/p-Xylenes	10.34	106	19947	3.367	ug/l
69) o-Xylene	10.68	106	50955	8.997	ug/l
80) 1,3,5-Trimethylbenzene	11.49	105	35465	3.217	ug/l
84) 1,2,4-Trimethylbenzene	11.79	105	41268	3.700	ug/l
95) Naphthalene	13.82	128	41004	4.977	ug/l #

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

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