

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX112420\
 Data File : VX019626.D
 Acq On : 25 Nov 2020 00:03
 Operator : JC/MD
 Sample : L4841-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 40741

Manual Integrations
 APPROVED

MMDadoda
 11/25/2020 9:54:51 AM

Quant Time: Nov 25 06:41:57 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	5.62	168	301478	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	497445	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	455990	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	204551	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.03	65	184013	47.08	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	94.16%
35) Dibromofluoromethane	5.46	113	149202	47.78	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	95.56%
50) Toluene-d8	8.70	98	607471	50.07	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	100.14%
62) 4-Bromofluorobenzene	11.12	95	220055	50.41	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	100.82%

Target Compounds

					Qvalue
11) Tert butyl alcohol	3.03	59	33984	45.939	ug/l 96
16) Acetone	2.42	43	1467345	970.692	ug/l 100
17) Carbon Disulfide	2.54	76	25380	3.156	ug/l 96
19) Methyl tert-butyl Ether	3.17	73	46830	4.533	ug/l 100
22) Diisopropyl ether	3.82	45	45481	4.689	ug/l # 84
25) 2-Butanone	4.64	43	352346	155.165	ug/l 99
29) Tetrahydrofuran	5.10	42	5111	3.528	ug/l # 75
31) Cyclohexane	5.54	56	1515	0.298	ug/l 93
39) Methylcyclohexane	7.43	83	6688	1.232	ug/l 93
40) Benzene	6.11	78	182559	12.741	ug/l 98
51) 4-Methyl-2-Pentanone	8.62	43	44541	10.379	ug/l 99
52) Toluene	8.76	92	248135	28.308	ug/l 99
59) 2-Hexanone	9.48	43	45527	13.987	ug/l 96
67) Ethyl Benzene	10.23	91	572138	34.836	ug/l 99
68) m/p-Xylenes	10.34	106	1003829	164.052	ug/l 98
69) o-Xylene	10.68	106	615319	105.195	ug/l 100
73) Isopropylbenzene	11.00	105	175111	12.375	ug/l 100
78) n-propylbenzene	11.34	91	812045	50.024	ug/l 99
80) 1,3,5-Trimethylbenzene	11.49	105	1139510	95.996	ug/l 99
84) 1,2,4-Trimethylbenzene	11.79	105	4910338	408.833	ug/l 97
85) sec-Butylbenzene	11.93	105	108645m	7.952	ug/l
86) p-Isopropyltoluene	12.05	119	70125	5.653	ug/l 100
95) Naphthalene	13.82	128	2857237	183.303	ug/l 100

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

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