

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011421\
 Data File : VX020610.D
 Acq On : 14 Jan 2021 14:17
 Operator : JC/MD
 Sample : M1143-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 210113010-02-VOA

Quant Time: Jan 19 18:56:16 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X011121W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 19 11:27:29 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.623	168	197201	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.830	114	318837	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.098	117	306742	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	155035	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.025	65	117323	49.53	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	99.06%		
35) Dibromofluoromethane	5.458	113	103262	46.74	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	93.48%		
50) Toluene-d8	8.695	98	391871	49.57	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	99.14%		
62) 4-Bromofluorobenzene	11.122	95	145512	52.13	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	104.26%		
Target Compounds						Qvalue
8) Diethyl Ether	2.166	74	4941	4.06	ug/l	92
11) Tert butyl alcohol	3.001	59	3485033	8079.11	ug/l	99
16) Acetone	2.410	43	14830	14.61	ug/l	96
17) Carbon Disulfide	2.550	76	2971	0.57	ug/l	98
19) Methyl tert-butyl Ether	3.160	73	13282	2.17	ug/l	100
29) Tetrahydrofuran	5.080	42	663963	851.49	ug/l	95
40) Benzene	6.104	78	26719	3.05	ug/l	99
51) 4-Methyl-2-Pentanone	8.616	43	23551	9.26	ug/l #	83
52) Toluene	8.763	92	19398	3.48	ug/l	98
59) 2-Hexanone	9.470	43	4649	2.44	ug/l	95
65) Chlorobenzene	10.122	112	5137	0.80	ug/l #	77
67) Ethyl Benzene	10.232	91	8663	0.82	ug/l	94
68) m/p-Xylenes	10.342	106	31473	7.68	ug/l	97
69) o-Xylene	10.683	106	19313	5.12	ug/l	96
73) Isopropylbenzene	11.000	105	8047	0.77	ug/l	100
80) 1,3,5-Trimethylbenzene	11.488	105	6764	0.77	ug/l	98
84) 1,2,4-Trimethylbenzene	11.786	105	20492	2.34	ug/l	94
86) p-Isopropyltoluene	12.049	119	32016	3.51	ug/l	97
88) 1,4-Dichlorobenzene	12.079	146	15099	2.88	ug/l	87

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

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