

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042221\
 Data File : VX021819.D
 Acq On : 22 Apr 2021 16:11
 Operator : JC/MD
 Sample : M2135-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 210421085-02-VOA

Quant Time: Apr 23 07:43:36 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042021W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 20 13:46:22 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.629	168	154582	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.830	114	280252	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.092	117	296032	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	155201	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.031	65	89759	51.18	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 102.36%	
35) Dibromofluoromethane	5.465	113	91222	50.90	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 101.80%	
50) Toluene-d8	8.696	98	343919	49.91	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 99.82%	
62) 4-Bromofluorobenzene	11.116	95	147013	57.13	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 114.26%	
Target Compounds						
						Qvalue
8) Diethyl Ether	2.166	74	11445	11.67	ug/l	94
11) Tert butyl alcohol	3.008	59	108805	283.34	ug/l	98
16) Acetone	2.416	43	4474	7.42	ug/l	94
19) Methyl tert-butyl Ether	3.172	73	4385	0.89	ug/l	92
24) 1,1-Dichloroethane	3.666	63	1616	0.59	ug/l #	81
25) 2-Butanone	4.648	43	8580	8.40	ug/l #	66
29) Tetrahydrofuran	5.087	42	136055	204.83	ug/l	98
40) Benzene	6.111	78	13853	1.88	ug/l	98
49) 1,4-Dioxane	7.714	88	9194	197.20	ug/l	95
52) Toluene	8.763	92	5410	1.13	ug/l	100
65) Chlorobenzene	10.122	112	68768	11.25	ug/l	99
67) Ethyl Benzene	10.232	91	5692	0.54	ug/l	96
68) m/p-Xylenes	10.342	106	14833	3.62	ug/l	97
69) o-Xylene	10.683	106	13282	3.37	ug/l	99
73) Isopropylbenzene	11.000	105	10926	1.00	ug/l	99
79) 2-Chlorotoluene	11.402	91	5821	0.82	ug/l	92
80) 1,3,5-Trimethylbenzene	11.488	105	4505	0.49	ug/l	98
84) 1,2,4-Trimethylbenzene	11.787	105	19392	2.08	ug/l	97
88) 1,4-Dichlorobenzene	12.079	146	44716	8.91	ug/l	96
91) 1,2-Dichlorobenzene	12.372	146	3293	0.69	ug/l	99
95) Naphthalene	13.817	128	49397	4.72	ug/l	100

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

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