

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032121\
 Data File : VX021311.D
 Acq On : 19 Mar 2021 18:47
 Operator : JC/MD
 Sample : M1716-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 210317059-01-VOA

Quant Time: Mar 22 08:23:38 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031621W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 16 14:00:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.629	168	81248	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.829	114	132142	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	112349	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	49185	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	62815	47.14	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 94.28%			
35) Dibromofluoromethane	5.464	113	44964	50.01	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 100.02%			
50) Toluene-d8	8.694	98	162041	49.67	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 99.34%			
62) 4-Bromofluorobenzene	11.118	95	56875	44.89	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 89.78%			
Target Compounds						Qvalue
3) Chloromethane	1.317	50	1829	Below Cal		90
11) Tert butyl alcohol	3.017	59	1505808	6726.07	ug/l	97
16) Acetone	2.417	43	141530	288.64	ug/l	90
17) Carbon Disulfide	2.552	76	4629	2.44	ug/l #	94
19) Methyl tert-butyl Ether	3.164	73	9553	3.07	ug/l	97
25) 2-Butanone	4.635	43	234618	311.16	ug/l #	88
27) cis-1,2-Dichloroethene	4.564	96	628	0.59	ug/l #	8
29) Tetrahydrofuran	5.088	42	267399	536.96	ug/l #	85
40) Benzene	6.111	78	19817	5.40	ug/l	97
49) 1,4-Dioxane	7.718	88	2904	117.17	ug/l #	80
51) 4-Methyl-2-Pentanone	8.618	43	10897	7.40	ug/l #	78
52) Toluene	8.765	92	15524	6.84	ug/l	96
65) Chlorobenzene	10.118	112	4065	1.76	ug/l	92
67) Ethyl Benzene	10.235	91	58898	13.79	ug/l	99
68) m/p-Xylenes	10.341	106	20431	13.39	ug/l	91
69) o-Xylene	10.683	106	12014	8.10	ug/l	90
73) Isopropylbenzene	11.000	105	7250	1.98	ug/l	98
78) n-propylbenzene	11.342	91	3427	0.80	ug/l	94
80) 1,3,5-Trimethylbenzene	11.489	105	4417	1.43	ug/l	100
84) 1,2,4-Trimethylbenzene	11.789	105	16334	5.20	ug/l	100
86) p-Isopropyltoluene	12.047	119	13440	4.23	ug/l	89
88) 1,4-Dichlorobenzene	12.083	146	9610	5.94	ug/l	91
95) Naphthalene	13.818	128	205043	58.77	ug/l	99

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

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