

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052722\
 Data File : VU048717.D
 Acq On : 28 May 2022 01:37
 Operator : SY/MD
 Sample : N3033-06
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 TW-17

Quant Time: May 30 02:58:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U052622W.M
 Quant Title : SW846 8260
 QLast Update : Fri May 27 06:42:31 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.375	168	219868	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.250	114	383057	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.417	117	384788	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.812	152	214503	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.703	65	167282	50.661	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	=	101.320%	
35) Dibromofluoromethane	5.292	113	141217	51.675	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	=	103.340%	
50) Toluene-d8	7.899	98	450719	46.010	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	=	92.020%	
62) 4-Bromofluorobenzene	10.632	95	210568	56.836	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	=	113.680%	
Target Compounds						
						Qvalue
11) Tert butyl alcohol	3.170	59	604160	721.688	ug/l #	42
16) Acetone	2.626	43	15218	9.043	ug/l	95
17) Carbon Disulfide	2.790	76	3479	0.533	ug/l #	92
19) Methyl tert-butyl Ether	3.363	73	4333314	510.341	ug/l	99
22) Diisopropyl ether	3.993	45	36091	4.514	ug/l #	78
25) 2-Butanone	4.723	43	3515	1.454	ug/l	94
29) Tetrahydrofuran	5.060	42	3782	2.484	ug/l	96
39) Methylcyclohexane	6.761	83	1564	0.374	ug/l #	85
40) Benzene	5.774	78	368509	31.295	ug/l	100
42) 1,2-Dichloroethane	5.797	62	21778	4.725	ug/l	96
52) Toluene	7.970	92	84373	11.979	ug/l	97
67) Ethyl Benzene	9.571	91	92208	6.718	ug/l	99
68) m/p-Xylenes	9.693	106	82922	15.446	ug/l	98
69) o-Xylene	10.102	106	58643	11.119	ug/l	100
73) Isopropylbenzene	10.484	105	5043	0.364	ug/l	100
78) n-propylbenzene	10.906	91	7826	0.474	ug/l	95
80) 1,3,5-Trimethylbenzene	11.086	105	15012	1.247	ug/l	99
84) 1,2,4-Trimethylbenzene	11.465	105	31276	3.539	ug/l	97
95) Naphthalene	14.089	128	26011	3.995	ug/l	98

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

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