

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022021\
 Data File : VU042377.D
 Acq On : 19 Feb 2021 21:17
 Operator : SY/MD
 Sample : M1438-03
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 TRE-1149-56-58

Quant Time: Feb 20 00:32:08 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U021721W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 19 02:55:52 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.382	168	159707	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.256	114	238448	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	216125	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	111971	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.713	65	114554	47.30	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.60%	
35) Dibromofluoromethane	5.298	113	80307	47.72	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.44%	
50) Toluene-d8	7.906	98	292208	48.48	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.96%	
62) 4-Bromofluorobenzene	10.639	95	109387	46.04	ug/l	0.00
Spiked Amount 50.000			Recovery	=	92.08%	
Target Compounds					Qvalue	
11) Tert butyl alcohol	3.215	59	18453	35.66	ug/l #	92
16) Acetone	2.642	43	27798	18.50	ug/l	99
18) Methyl Acetate	2.957	43	8453	3.10	ug/l	98
40) Benzene	5.784	78	144561	21.81	ug/l	99
49) 1,4-Dioxane	7.009	88	3508	68.56	ug/l #	98
52) Toluene	7.976	92	67412	16.49	ug/l	99
67) Ethyl Benzene	9.578	91	13215	1.70	ug/l	97
68) m/p-Xylenes	9.700	106	31993	11.10	ug/l	99
69) o-Xylene	10.108	106	17593	6.24	ug/l	93
70) Styrene	10.121	104	8130	1.73	ug/l #	75
80) 1,3,5-Trimethylbenzene	11.095	105	7963	1.24	ug/l	96
84) 1,2,4-Trimethylbenzene	11.475	105	26819	4.18	ug/l	76
95) Naphthalene	14.095	128	324374	43.54	ug/l	99

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

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