

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062921\
 Data File : VN067550.D
 Acq On : 29 Jun 2021 14:02
 Operator : JC/MD
 Sample : M2847-03
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 1970-WATER

Manual Integrations
 APPROVED

MMDadoda
 7/5/2021 1:51:14 PM

Quant Time: Jun 29 15:23:43 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062821W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 28 14:31:03 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.088	168	191886	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.971	114	353531	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	353106	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.678	152	140330	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	144904	55.178	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 110.360%			
35) Dibromofluoromethane	8.024	113	102808	46.904	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 93.800%			
50) Toluene-d8	10.443	98	489972	55.028	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 110.060%			
62) 4-Bromofluorobenzene	12.734	95	165716	53.282	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 106.560%			
Target Compounds					Qvalue	
11) Tert butyl alcohol	5.390	59	14946m	38.127	ug/l	
16) Acetone	4.293	43	135374	156.282	ug/l	92
25) 2-Butanone	7.348	43	46957	35.152	ug/l	99
40) Benzene	8.461	78	148275	15.343	ug/l	99
51) 4-Methyl-2-Pentanone	10.333	43	7751	2.566	ug/l	99
52) Toluene	10.507	92	12697	2.011	ug/l	98
59) 2-Hexanone	11.089	43	9651	4.526	ug/l	94
67) Ethyl Benzene	11.848	91	4414	0.337	ug/l	100
68) m/p-Xylenes	11.953	106	5345	1.062	ug/l	96
69) o-Xylene	12.280	106	3459	0.694	ug/l	83
70) Styrene	12.296	104	7684	2.718	ug/l	93
80) 1,3,5-Trimethylbenzene	13.063	105	4341	0.449	ug/l	95
84) 1,2,4-Trimethylbenzene	13.372	105	14180	1.489	ug/l	97
95) Naphthalene	15.509	128	30810	7.352	ug/l	99

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

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