

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102021\
 Data File : VN069074.D
 Acq On : 20 Oct 2021 20:23
 Operator : JC/MD
 Sample : M4253-07
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 133-134

Manual Integrations
 APPROVED

MMDadoda
 10/21/2021 6:55:27 PM

Quant Time: Oct 20 23:16:24 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N101221W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 13 05:44:40 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.088	168	325711	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.971	114	571237	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	536751	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.678	152	212201	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	213139	49.632	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	99.260%		
35) Dibromofluoromethane	8.024	113	166828	50.196	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	100.400%		
50) Toluene-d8	10.443	98	705851	53.080	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	106.160%		
62) 4-Bromofluorobenzene	12.733	95	257565	51.337	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	102.680%		
Target Compounds						Qvalue
16) Acetone	4.296	43	11720m	7.313	ug/l	
18) Methyl Acetate	4.878	43	8653m	1.424	ug/l	
19) Methyl tert-butyl Ether	5.618	73	1015200	86.630	ug/l	99
39) Methylcyclohexane	9.461	83	36191	5.763	ug/l	96
68) m/p-Xylenes	11.961	106	56005	7.831	ug/l	98
69) o-Xylene	12.283	106	85794	11.984	ug/l	100
80) 1,3,5-Trimethylbenzene	13.061	105	222285	15.109	ug/l	99
84) 1,2,4-Trimethylbenzene	13.369	105	5518m	0.389	ug/l	
95) Naphthalene	15.507	128	8009	4.563	ug/l #	94

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

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