

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051821\
 Data File : VN067131.D
 Acq On : 18 May 2021 16:51
 Operator : JC/MD
 Sample : M2387-03
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 31055

Manual Integrations
 APPROVED

MMDadoda
 5/19/2021 4:00:03 PM

Quant Time: May 19 02:50:54 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051421W.M
 Quant Title : SW846 8260
 QLast Update : Tue May 18 04:00:15 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.600	168	634752	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.525	114	887401	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.360	117	771715	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.301	152	327643	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.962	65	306921	44.76	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	89.52%		
35) Dibromofluoromethane	7.519	113	286310	49.14	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	98.28%		
50) Toluene-d8	10.037	98	1105535	50.06	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	100.12%		
62) 4-Bromofluorobenzene	12.357	95	346880	46.89	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	93.78%		
Target Compounds					Qvalue	
11) Tert butyl alcohol	4.716	59	24957m	21.83	ug/l	
16) Acetone	3.772	43	143812	67.48	ug/l	99
18) Methyl Acetate	4.279	43	8693	1.37	ug/l #	87
25) 2-Butanone	6.760	43	52482	15.79	ug/l	99
40) Benzene	7.975	78	44686	1.82	ug/l	100
51) 4-Methyl-2-Pentanone	9.936	43	8185	6.52	ug/l	98
52) Toluene	10.102	92	60156	3.79	ug/l	98
67) Ethyl Benzene	11.472	91	16279	0.56	ug/l	96
68) m/p-Xylenes	11.574	106	23807	2.13	ug/l	90
69) o-Xylene	11.904	106	11096	0.98	ug/l	96
70) Styrene	11.934	104	39433	2.25	ug/l	96
84) 1,2,4-Trimethylbenzene	13.001	105	14151	0.67	ug/l	98
95) Naphthalene	15.088	128	202317	16.84	ug/l	99

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

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