

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111821\
 Data File : VN069556.D
 Acq On : 18 Nov 2021 16:34
 Operator : JC/MD
 Sample : M4739-03
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-14

Manual Integrations
 APPROVED

Reviewed By : John Carlone 11/19/2021
 Supervised By : Semsettin Yesilyurt 11/19/2021

Quant Time: Nov 19 03:19:18 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N110921W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 09 18:18:22 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.088	168	1344630	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.971	114	2369254	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.746	117	2383764	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.678	152	886144	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	1001765	51.38	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 102.76%			
35) Dibromofluoromethane	8.027	113	691331	48.65	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 97.30%			
50) Toluene-d8	10.443	98	3029650	54.21	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 108.42%			
62) 4-Bromofluorobenzene	12.733	95	1076177	52.42	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 104.84%			
Target Compounds						Qvalue
11) Tert butyl alcohol	5.390	59	94865	27.00	ug/l	100
16) Acetone	4.296	43	259674	24.69	ug/l	95
19) Methyl tert-butyl Ether	5.621	73	714148	15.48	ug/l #	64
22) Diisopropyl ether	6.501	45	1881656	36.25	ug/l	90
27) cis-1,2-Dichloroethene	7.335	96	5836m	0.39	ug/l	
40) Benzene	8.464	78	67552	1.10	ug/l	97
52) Toluene	10.513	92	11773	0.31	ug/l	100
73) Isopropylbenzene	12.581	105	25715	0.36	ug/l	100
78) n-propylbenzene	12.921	91	30631	0.39	ug/l	96

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

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