

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051122\
 Data File : VN072430.D
 Acq On : 11 May 2022 20:30
 Operator : JC\MD
 Sample : N2791-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 BEM-MW-14

Manual Integrations
 APPROVED

Reviewed By : John Carlone 05/12/2022
 Supervised By : Mahesh Dadoda 05/12/2022

Quant Time: May 12 02:16:41 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051022W.M
 Quant Title : SW846 8260
 QLast Update : Tue May 10 15:43:28 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.080	168	202203	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.963	114	379827	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	431905	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.668	152	196064	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.433	65	161689	52.207	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 104.420%			
35) Dibromofluoromethane	8.022	113	119812	47.413	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 94.820%			
50) Toluene-d8	10.439	98	482848	50.171	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 100.340%			
62) 4-Bromofluorobenzene	12.727	95	211377	66.134	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 132.260%			
Target Compounds						Qvalue
11) Tert butyl alcohol	5.357	59	9408	18.578	ug/l #	84
16) Acetone	4.281	43	289824	236.293	ug/l	94
19) Methyl tert-butyl Ether	5.616	73	2165	0.294	ug/l #	82
25) 2-Butanone	7.333	43	58361	30.148	ug/l #	88
40) Benzene	8.457	78	9397	0.867	ug/l	98
51) 4-Methyl-2-Pentanone	10.327	43	19734	4.751	ug/l	93
52) Toluene	10.504	92	5512	0.824	ug/l	84
59) 2-Hexanone	11.086	43	5734m	1.969	ug/l	
67) Ethyl Benzene	11.833	91	7206	0.473	ug/l #	84
68) m/p-Xylenes	11.945	106	10802	1.871	ug/l	95
69) o-Xylene	12.274	106	7153	1.261	ug/l	93
80) 1,3,5-Trimethylbenzene	13.057	105	3448	0.259	ug/l	92
84) 1,2,4-Trimethylbenzene	13.363	105	9764	0.755	ug/l	87
95) Naphthalene	15.498	128	34092	6.584	ug/l	100

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

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