

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010622\
 Data File : VN070529.D
 Acq On : 6 Jan 2022 19:24
 Operator : JC/MD
 Sample : N1037-03 50X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 NWB-1542

Manual Integrations
 APPROVED

Reviewed By : John Carlone 01/10/2022
 Supervised By : Mahesh Dadoda 01/11/2022

Quant Time: Jan 08 01:42:29 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
 Quant Title : SW846 8260
 QLast Update : Mon Dec 27 18:47:12 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.083	168	906530	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.965	114	1564031	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	1362990	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	489709	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	697065	53.480	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 106.960%			
35) Dibromofluoromethane	8.021	113	488177	51.587	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 103.180%			
50) Toluene-d8	10.440	98	1981784	51.265	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 102.520%			
62) 4-Bromofluorobenzene	12.731	95	717059	51.356	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 102.720%			
Target Compounds					Qvalue	
16) Acetone	4.293	43	12609	1.490	ug/l	96
18) Methyl Acetate	4.857	43	29020m	1.186	ug/l	
52) Toluene	10.502	92	103150	3.551	ug/l	97
67) Ethyl Benzene	11.843	91	82088	1.549	ug/l	94
68) m/p-Xylenes	11.950	106	112973	5.857	ug/l	95
69) o-Xylene	12.280	106	65600	3.419	ug/l	92
80) 1,3,5-Trimethylbenzene	13.058	105	46104	1.265	ug/l	98
84) 1,2,4-Trimethylbenzene	13.366	105	173268	4.938	ug/l	99
95) Naphthalene	15.504	128	11835	2.308	ug/l #	95

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

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