

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010422\
 Data File : VN070475.D
 Acq On : 4 Jan 2022 20:06
 Operator : JC/MD
 Sample : N1012-04
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 31236

Manual Integrations
 APPROVED

Reviewed By : John Carlone 01/05/2022
 Supervised By : Mahesh Dadoda 01/05/2022

Quant Time: Jan 05 03:21:56 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	7.509	168	1070842m	50.000	ug/l	-0.58
34) 1,4-Difluorobenzene	8.582	114	1803046	50.000	ug/l	-0.39
63) Chlorobenzene-d5	11.658	117	1588147m	50.000	ug/l	-0.09
72) 1,4-Dichlorobenzene-d4	13.653	152	566209	50.000	ug/l	-0.02
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.922	65	783136	50.864	ug/l	-0.51
Spiked Amount 50.000	Range 61 - 141		Recovery = 101.720%			
35) Dibromofluoromethane	7.402	113	554648m	50.842	ug/l	-0.62
Spiked Amount 50.000	Range 69 - 133		Recovery = 101.680%			
50) Toluene-d8	10.258	98	2233731m	50.122	ug/l	-0.18
Spiked Amount 50.000	Range 65 - 126		Recovery = 100.240%			
62) 4-Bromofluorobenzene	12.688	95	819398m	50.906	ug/l	-0.04
Spiked Amount 50.000	Range 58 - 135		Recovery = 101.820%			
Target Compounds					Qvalue	
16) Acetone	2.783	43	305947m	30.611	ug/l	
39) Methylcyclohexane	9.132	83	6071	0.278	ug/l	91
40) Benzene	7.941	78	35016	0.633	ug/l	99
52) Toluene	10.325	92	11115m	0.332	ug/l	
95) Naphthalene	15.499	128	16719	2.422	ug/l #	93

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

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