

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102122\
 Data File : VN074963.D
 Acq On : 21 Oct 2022 15:47
 Operator : JC\MD
 Sample : N5222-09
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-9

Quant Time: Oct 22 02:54:05 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102022W.M
 Quant Title : SW846 8260
 QLast Update : Fri Oct 21 09:37:47 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :John Carlone 10/24/2022
 Supervised By :Mahesh Dadoda 10/24/2022

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

Internal Standards						
1) Pentafluorobenzene	8.229	168	714856	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	1216768	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.864	117	1248641	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	677750	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	809157	42.602	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	85.200%		
35) Dibromofluoromethane	8.171	113	618242	42.688	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	85.380%		
50) Toluene-d8	10.570	98	2592780	46.661	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	93.320%		
62) 4-Bromofluorobenzene	12.847	95	909326	46.393	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	92.780%		
Target Compounds					Qvalue	
19) Methyl tert-butyl Ether	5.800	73	39514m	0.857	ug/l	
30) Chloroform	7.941	83	16182	0.582	ug/l #	43
44) Trichloroethene	9.353	130	3842	0.278	ug/l	45
64) Tetrachloroethene	11.106	164	32004	3.134	ug/l	95
67) Ethyl Benzene	11.964	91	33564	0.501	ug/l	89
68) m/p-Xylenes	12.070	106	25329	0.969	ug/l	87
84) 1,2,4-Trimethylbenzene	13.482	105	47704	0.988	ug/l	93
85) sec-Butylbenzene	13.617	105	38268	0.644	ug/l #	78

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

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