

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051823\
 Data File : VN077742.D
 Acq On : 18 May 2023 17:30
 Operator : JC\MD
 Sample : 02834-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 RE117D1-20230515

Manual Integrations
 APPROVED

Reviewed By :John Carlone 05/19/2023
 Supervised By :Mahesh Dadoda 05/19/2023

Quant Time: May 19 07:36:24 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051523W.M
 Quant Title : SW846 8260
 QLast Update : Tue May 16 04:07:42 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.236	168	350706	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.112	114	639420	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	556584	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.800	152	201601	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	238207	45.395	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery =	90.780%		
35) Dibromofluoromethane	8.177	113	201625	48.356	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery =	96.720%		
50) Toluene-d8	10.577	98	786153	48.984	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery =	97.960%		
62) 4-Bromofluorobenzene	12.859	95	256489	45.251	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery =	90.500%		
Target Compounds						
						Qvalue
9) 1,1,2-Trichlorotrifluo...	4.395	101	4176m	1.076	ug/l	
12) 1,1-Dichloroethene	4.348	96	4957	1.344	ug/l #	91
27) cis-1,2-Dichloroethene	7.494	96	5113	1.029	ug/l	98
30) Chloroform	7.977	83	2959	0.346	ug/l	88
38) Carbon Tetrachloride	8.365	117	8659	1.406	ug/l #	83
44) Trichloroethene	9.359	130	451985	99.185	ug/l	96
55) 1,1,2-Trichloroethane	11.024	97	2174	0.489	ug/l #	91

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

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