

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052623\
 Data File : VN077933.D
 Acq On : 26 May 2023 17:29
 Operator : JC\MD
 Sample : 02898-02 100X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW36BR-20230522

Manual Integrations
 APPROVED

Reviewed By : John Carlone 05/30/2023
 Supervised By : Mahesh Dadoda 05/30/2023

Quant Time: May 29 00:31:27 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	374475	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.112	114	674621	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	588519	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.800	152	191270	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	253641	45.268	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	90.540%		
35) Dibromofluoromethane	8.177	113	216118	49.127	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	98.260%		
50) Toluene-d8	10.577	98	837324	49.451	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	98.900%		
62) 4-Bromofluorobenzene	12.859	95	270065	45.160	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	90.320%		
Target Compounds						Qvalue
2) Dichlorodifluoromethane	2.136	85	1808	0.424	ug/l	99
4) Vinyl Chloride	2.524	62	249190	46.377	ug/l	94
12) 1,1-Dichloroethene	4.359	96	4764m	1.210	ug/l	
21) trans-1,2-Dichloroethene	5.789	96	6052m	1.368	ug/l	
27) cis-1,2-Dichloroethene	7.494	96	1374856	259.169	ug/l	98
44) Trichloroethene	9.359	130	570255	118.609	ug/l	99

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

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