

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052623\
 Data File : VN077934.D
 Acq On : 26 May 2023 17:53
 Operator : JC\MD
 Sample : 02898-03 100X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW24BR-20230522

Manual Integrations
 APPROVED

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

Quant Time: May 29 00:31:49 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	8.235	168	371766	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.112	114	687826	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.876	117	601127	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.800	152	196102	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	261337	46.981	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	93.960%		
35) Dibromofluoromethane	8.177	113	223503	49.831	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	99.660%		
50) Toluene-d8	10.576	98	851569	49.326	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	98.660%		
62) 4-Bromofluorobenzene	12.859	95	278922	45.745	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	91.500%		
Target Compounds						
4) Vinyl Chloride	2.524	62	32009	6.001	ug/l	97
9) 1,1,2-Trichlorotrifluo...	4.365	101	2825m	0.687	ug/l	
12) 1,1-Dichloroethene	4.359	96	1370	0.350	ug/l #	68
21) trans-1,2-Dichloroethene	5.800	96	1414	0.322	ug/l #	41
27) cis-1,2-Dichloroethene	7.494	96	231151	43.891	ug/l	97
44) Trichloroethene	9.359	130	854148	174.246	ug/l	99

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

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