

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052423\
 Data File : VN077857.D
 Acq On : 24 May 2023 17:07
 Operator : JC\MD
 Sample : 02898-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 DUP01-20230522

Manual Integrations
 APPROVED

Reviewed By : John Carlone 05/25/2023
 Supervised By : Mahesh Dadoda 05/25/2023

Quant Time: May 25 01:43:24 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	8.235	168	421056	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.112	114	762516	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	704745	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.800	152	255161	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	278581	44.219	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	88.440%		
35) Dibromofluoromethane	8.171	113	241729	48.615	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	97.240%		
50) Toluene-d8	10.576	98	952813	49.785	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	99.560%		
62) 4-Bromofluorobenzene	12.859	95	335401	49.620	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	99.240%		
Target Compounds					Qvalue	
2) Dichlorodifluoromethane	2.136	85	101195	21.118	ug/l	99
4) Vinyl Chloride	2.518	62	3661622	606.074	ug/l	99
9) 1,1,2-Trichlorotrifluo...	4.377	101	298000	63.955	ug/l	98
12) 1,1-Dichloroethene	4.353	96	167454	37.812	ug/l	89
16) Acetone	4.453	43	10409m	5.252	ug/l	
21) trans-1,2-Dichloroethene	5.800	96	125459	25.220	ug/l #	85
27) cis-1,2-Dichloroethene	7.483	96	25601187m	4292.083	ug/l	
44) Trichloroethene	9.347	130	33430736m	6151.847	ug/l	
64) Tetrachloroethene	11.112	164	15831	3.212	ug/l #	79

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

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