

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051823\
 Data File : VN077749.D
 Acq On : 18 May 2023 20:14
 Operator : JC\MD
 Sample : 02834-13
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 RE125D2-20230517

Quant Time: May 19 07:37:51 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

Manual Integrations
 APPROVED

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

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

Internal Standards						
1) Pentafluorobenzene	8.235	168	353936	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.112	114	635904	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	571076	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.800	152	198268	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	238406	45.018	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	90.040%		
35) Dibromofluoromethane	8.177	113	202607	48.860	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	97.720%		
50) Toluene-d8	10.576	98	797116	49.942	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	99.880%		
62) 4-Bromofluorobenzene	12.853	95	261816	46.446	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	92.900%		
Target Compounds						Qvalue
2) Dichlorodifluoromethane	2.136	85	2048	0.508	ug/l	75
7) Trichlorofluoromethane	3.524	101	1790	0.253	ug/l	94
9) 1,1,2-Trichlorotrifluo...	4.383	101	40836	10.426	ug/l	94
12) 1,1-Dichloroethene	4.365	96	11876	3.190	ug/l	86
27) cis-1,2-Dichloroethene	7.494	96	24297	4.846	ug/l	95
30) Chloroform	7.971	83	3850	0.446	ug/l #	68
38) Carbon Tetrachloride	8.371	117	2013m	0.329	ug/l	
44) Trichloroethene	9.359	130	1465587	323.392	ug/l	98
55) 1,1,2-Trichloroethane	11.012	97	1266	0.286	ug/l #	71
64) Tetrachloroethene	11.112	164	37694	9.438	ug/l	93

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

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