

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051823\
 Data File : VN077748.D
 Acq On : 18 May 2023 19:51
 Operator : JC\MD
 Sample : 02834-12
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 RE125D3-20230517

Manual Integrations
 APPROVED

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

Quant Time: May 19 07:37:42 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	349432	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.112	114	631656	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	556745	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.800	152	194682	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	242655	46.411	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	92.820%		
35) Dibromofluoromethane	8.177	113	204232	49.583	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	99.160%		
50) Toluene-d8	10.571	98	787316	49.660	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	99.320%		
62) 4-Bromofluorobenzene	12.859	95	256874	45.876	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	91.760%		
Target Compounds						Qvalue
2) Dichlorodifluoromethane	2.136	85	1037	0.261	ug/l	100
9) 1,1,2-Trichlorotrifluo...	4.383	101	563307	145.674	ug/l	99
12) 1,1-Dichloroethene	4.359	96	5592m	1.522	ug/l	
27) cis-1,2-Dichloroethene	7.494	96	7743	1.564	ug/l	96
38) Carbon Tetrachloride	8.377	117	2111m	0.347	ug/l	
44) Trichloroethene	9.359	130	562163	124.879	ug/l	98
64) Tetrachloroethene	11.112	164	44815	11.510	ug/l	93

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

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