

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052223\
 Data File : VN077783.D
 Acq On : 22 May 2023 12:42
 Operator : JC\MD
 Sample : 02880-03 20X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 RE132D6-20230517

Manual Integrations
 APPROVED

Reviewed By : John Carlone 05/23/2023
 Supervised By : Mahesh Dadoda 05/23/2023

Quant Time: May 23 04:18:54 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	8.230	168	393869	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	696869	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	603892	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.800	152	199907	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	257535	43.700	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	87.400%
35) Dibromofluoromethane	8.171	113	224421	49.386	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.780%
50) Toluene-d8	10.571	98	849528	48.569	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	97.140%
62) 4-Bromofluorobenzene	12.853	95	269830	43.680	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	87.360%
Target Compounds						
					Qvalue	
9) 1,1,2-Trichlorotrifluo...	4.395	101	7389m	1.695	ug/l	
12) 1,1-Dichloroethene	4.353	96	2291	0.553	ug/l #	62
44) Trichloroethene	9.359	130	461317	92.887	ug/l	97
64) Tetrachloroethene	11.112	164	1458	0.345	ug/l	90

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

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