

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082422\
 Data File : VN074098.D
 Acq On : 24 Aug 2022 17:54
 Operator : JC\MD
 Sample : N4280-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 RE139D1-20220817

Quant Time: Aug 25 07:55:39 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081522W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 16 00:45:21 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.016	168	572852	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	876594	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	721506	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.615	152	289664	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.375	65	301793	54.089	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 108.180%	
35) Dibromofluoromethane	7.951	113	265745	51.262	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 102.520%	
50) Toluene-d8	10.380	98	974846	48.554	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 97.100%	
62) 4-Bromofluorobenzene	12.674	95	290036	43.527	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 87.060%	
Target Compounds						Qvalue
9) 1,1,2-Trichlorotrifluo...	4.145	101	16164	3.326	ug/l	98
12) 1,1-Dichloroethene	4.116	96	10592	2.343	ug/l #	78
27) cis-1,2-Dichloroethene	7.257	96	6516	1.060	ug/l	85
30) Chloroform	7.745	83	5433	0.550	ug/l #	84
38) Carbon Tetrachloride	8.139	117	7562	0.919	ug/l	94
44) Trichloroethene	9.151	130	779931	118.821	ug/l	100
49) 1,4-Dioxane	9.516	88	554	3.503	ug/l #	66
55) 1,1,2-Trichloroethane	10.839	97	4756	0.785	ug/l	95

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

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