

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061423\
 Data File : VN078202.D
 Acq On : 14 Jun 2023 13:44
 Operator : JC\MD
 Sample : 03225-04DL 4X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 GWOW-BR-05-103-123-061323DL

Quant Time: Jun 15 02:43:20 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N060623W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 07 05:05:00 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.235	168	467852	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.112	114	853777	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	750274	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.800	152	227487	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	328632	52.683	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 105.360%	
35) Dibromofluoromethane	8.177	113	285131	52.818	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 105.640%	
50) Toluene-d8	10.570	98	999841	48.044	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 96.080%	
62) 4-Bromofluorobenzene	12.853	95	306055	47.306	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 94.620%	
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	4.353	96	135177	26.459	ug/l	92
21) trans-1,2-Dichloroethene	5.806	96	10405	1.888	ug/l	96
24) 1,1-Dichloroethane	6.571	63	15174	1.568	ug/l #	92
27) cis-1,2-Dichloroethene	7.494	96	82664	12.577	ug/l	99
42) 1,2-Dichloroethane	8.676	62	9555	1.206	ug/l	84
44) Trichloroethene	9.359	130	87026	14.255	ug/l	100
49) 1,4-Dioxane	9.706	88	1942	19.032	ug/l #	84
52) Toluene	10.635	92	7828	0.536	ug/l	96

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

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