

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062223\
 Data File : VN078361.D
 Acq On : 22 Jun 2023 19:40
 Operator : JC\MD
 Sample : 03378-03DL 5X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 GWOW-BR-05-345-365-062123DL

Quant Time: Jun 23 08:04:28 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	472079	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.112	114	879661	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	781726	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.800	152	244216	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	325900	51.777	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 103.560%	
35) Dibromofluoromethane	8.171	113	307024	55.200	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 110.400%	
50) Toluene-d8	10.571	98	1020730	47.604	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 95.200%	
62) 4-Bromofluorobenzene	12.853	95	330470	49.577	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 99.160%	
Target Compounds						Qvalue
12) 1,1-Dichloroethene	4.353	96	106178	20.597	ug/l	96
21) trans-1,2-Dichloroethene	5.800	96	10307	1.854	ug/l #	68
24) 1,1-Dichloroethane	6.583	63	13320	1.364	ug/l #	93
27) cis-1,2-Dichloroethene	7.500	96	69530	10.484	ug/l	94
42) 1,2-Dichloroethane	8.688	62	8132	0.996	ug/l	76
44) Trichloroethene	9.359	130	72054	11.455	ug/l	98
49) 1,4-Dioxane	9.706	88	2121	20.175	ug/l #	65
52) Toluene	10.635	92	10983	0.730	ug/l	93

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

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