Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061523\
Data File : VN078227.D
Acq On : 15 Jun 2023 14:44
Operator : JC\MD
Sample : 03259-02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
GWOW-BR-05-129-149-061423

Quant Time: Jun 16 06:07:08 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	336936	50.000	ug/l		0.00
34) 1,4-Difluorobenzene	9.112	114	617822	50.000	ug/l		0.00
63) Chlorobenzene-d5	11.870	117	540708	50.000	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	13.800	152	155939	50.000	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	8.588	65	239961	53.415	ug/l		0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 106.840%				
35) Dibromofluoromethane	8.177	113	208009	53.248	ug/l		0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 106.500%				
50) Toluene-d8	10.576	98	762054	50.603	ug/l		0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 101.200%				
62) 4-Bromofluorobenzene	12.853	95	209390	44.726	ug/l		0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 89.460%				
Target Compounds							Qvalue
12) 1,1-Dichloroethene	4.353	96	495257	134.605	ug/l		90
21) trans-1,2-Dichloroethene	5.800	96	46047	11.603	ug/l		83
24) 1,1-Dichloroethane	6.571	63	59342	8.515	ug/l		98
27) cis-1,2-Dichloroethene	7.500	96	317873	67.153	ug/l		99
40) Benzene	8.618	78	6132	0.367	ug/l	#	88
42) 1,2-Dichloroethane	8.677	62	32272	5.627	ug/l		99
44) Trichloroethene	9.359	130	326952	74.009	ug/l		98
49) 1,4-Dioxane	9.706	88	7073	95.792	ug/l	#	77
52) Toluene	10.635	92	135529	12.832	ug/l		95

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

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