Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061623\
Data File : VN078259.D
Acq On : 16 Jun 2023 14:53
Operator : JC\MD
Sample : 03317-01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
GWOW-BR-05-218-238-061623

Quant Time: Jun 17 02:23:53 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	8.229	168	444972	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	819283	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	726254	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.800	152	233550	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	315040	53.101	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 106.200%			
35) Dibromofluoromethane	8.171	113	286093	55.228	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 110.460%			
50) Toluene-d8	10.570	98	955935	47.868	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 95.740%			
62) 4-Bromofluorobenzene	12.853	95	299751	48.283	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 96.560%			
Target Compounds						Qvalue
12) 1,1-Dichloroethene	4.353	96	426013	87.673	ug/l	89
21) trans-1,2-Dichloroethene	5.800	96	34719	6.625	ug/l	93
24) 1,1-Dichloroethane	6.583	63	56723	6.163	ug/l	96
27) cis-1,2-Dichloroethene	7.494	96	284269	45.473	ug/l	96
42) 1,2-Dichloroethane	8.677	62	33585	4.416	ug/l	98
44) Trichloroethene	9.359	130	310684	53.033	ug/l	95
52) Toluene	10.635	92	338480	24.167	ug/l	94

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

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