Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071323\
Data File : VN078498.D
Acq On : 13 Jul 2023 14:59
Operator : JC\MD
Sample : 03606-02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
GWBR-04-293-308-071223

Quant Time: Jul 14 01:33:57 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N071023W.M
Quant Title : SW846 8260
QLast Update : Mon Jul 10 16:13:53 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.235	168	403404	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.112	114	735777	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	696868	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.800	152	254831	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	275042	50.858	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 101.720%			
35) Dibromofluoromethane	8.177	113	280632	56.186	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 112.380%			
50) Toluene-d8	10.576	98	858507	45.500	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 91.000%			
62) 4-Bromofluorobenzene	12.859	95	310759	53.470	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 106.940%			
Target Compounds						Qvalue
12) 1,1-Dichloroethene	4.347	96	23969	5.631	ug/l	96
16) Acetone	4.459	43	18133	10.764	ug/l	94
24) 1,1-Dichloroethane	6.571	63	10806	1.231	ug/l	97
27) cis-1,2-Dichloroethene	7.506	96	54931	9.899	ug/l	97
42) 1,2-Dichloroethane	8.677	62	7246	0.997	ug/l	88
44) Trichloroethene	9.365	130	45077	7.828	ug/l	94
52) Toluene	10.635	92	772534	58.340	ug/l	96

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

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