Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061824\
Data File : VN082625.D
Acq On : 18 Jun 2024 16:45
Operator : JC\MD
Sample : P2942-01 50X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
GRAY-WATER

Quant Time: Jun 19 00:53:47 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061724W.M
Quant Title : SW846 8260
QLast Update : Tue Jun 18 04:52:44 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.230	168	139193	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	255934	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	251136	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	108304	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	121059	54.234	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 108.460%			
35) Dibromofluoromethane	8.165	113	92063	53.025	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 106.040%			
50) Toluene-d8	10.571	98	333771	50.835	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 101.660%			
62) 4-Bromofluorobenzene	12.853	95	108978	48.142	ug/l	0.00
Spiked Amount 50.000	Range 64 - 133		Recovery = 96.280%			
Target Compounds						Qvalue
16) Acetone	4.430	43	39929	39.333	ug/l	97
25) 2-Butanone	7.500	43	6897	4.780	ug/l	99
30) Chloroform	7.971	83	545512	162.406	ug/l	98

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

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