Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011725\
Data File : VN085487.D
Acq On : 17 Jan 2025 12:25
Operator : JC\MD
Sample : Q1121-01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
RW10A-20250116

Quant Time: Jan 17 22:33:30 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011425W.M
Quant Title : SW846 8260
QLast Update : Wed Jan 15 02:16:08 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.224	168	192512	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	345952	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	293896	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	115974	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	162625	52.332	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 104.660%			
35) Dibromofluoromethane	8.159	113	122506	51.043	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 102.080%			
50) Toluene-d8	10.565	98	422660	49.565	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 99.140%			
62) 4-Bromofluorobenzene	12.847	95	135339	46.397	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 92.800%			
Target Compounds						Qvalue
19) Methyl tert-butyl Ether	5.777	73	4797	0.715	ug/l #	77
22) Diisopropyl ether	6.677	45	5772	0.776	ug/l #	90

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

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