Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN022425\
Data File : VN085835.D
Acq On : 24 Feb 2025 14:24
Operator : JC\MD
Sample : Q1405-03
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-20D-021325

Quant Time: Feb 25 01:54:52 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021825W.M
Quant Title : SW846 8260
QLast Update : Wed Feb 19 03:43:32 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.224	168	225971	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	429272	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	376021	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	144563	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	166156	56.716	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 113.440%			
35) Dibromofluoromethane	8.165	113	148168	52.749	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 105.500%			
50) Toluene-d8	10.565	98	490388	47.984	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 95.960%			
62) 4-Bromofluorobenzene	12.847	95	146936	43.637	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 87.280%			
Target Compounds						Qvalue
27) cis-1,2-Dichloroethene	7.483	96	4897	1.583	ug/l	83
44) Trichloroethene	9.347	130	10367	3.314	ug/l	96
64) Tetrachloroethene	11.100	164	2812	0.965	ug/l #	74

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

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