Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN022625\
Data File : VN085869.D
Acq On : 26 Feb 2025 14:20
Operator : JC\MD
Sample : Q1421-04
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
P001-CLAY-CF01-01

Quant Time: Feb 26 23:00:15 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	266570	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	497524	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	429240	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	167346	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	182347	52.763	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 105.520%			
35) Dibromofluoromethane	8.165	113	160657	49.349	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 98.700%			
50) Toluene-d8	10.565	98	545079	46.019	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 92.040%			
62) 4-Bromofluorobenzene	12.847	95	179218	45.923	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 91.840%			
Target Compounds						Qvalue
16) Acetone	4.430	43	42483	38.849	ug/l	93
20) Methylene Chloride	5.277	84	8227	2.339	ug/l	91

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

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