Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081425\
Data File : VN087564.D
Acq On : 14 Aug 2025 14:36
Operator : JC\MD
Sample : Q2838-08
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
TP-10

Quant Time: Aug 14 15:25:17 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N071625W.M
Quant Title : SW846 8260
QLast Update : Thu Jul 17 02:56:13 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.212	168	221780	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.088	114	507374	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.847	117	489299	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.771	152	222149	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.565	65	222922	59.238	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 118.480%			
35) Dibromofluoromethane	8.153	113	158852	45.388	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 90.780%			
50) Toluene-d8	10.547	98	591168	47.352	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 94.700%			
62) 4-Bromofluorobenzene	12.829	95	215954	46.820	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 93.640%			
Target Compounds						Qvalue
16) Acetone	4.430	43	70209	39.791	ug/l	99
18) Methyl Acetate	5.024	43	43270	9.761	ug/l	96
20) Methylene Chloride	5.265	84	20262	6.233	ug/l	94
25) 2-Butanone	7.483	43	15307	5.615	ug/l	98
43) Isopropyl Acetate	8.677	43	19789	1.909	ug/l #	91

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081425\
Data File : VN087564.D
Acq On : 14 Aug 2025 14:36
Operator : JC\MD
Sample : Q2838-08
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
TP-10

Quant Time: Aug 14 15:25:17 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N071625W.M
Quant Title : SW846 8260
QLast Update : Thu Jul 17 02:56:13 2025
Response via : Initial Calibration