Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110625\
Data File : VN088212.D
Acq On : 06 Nov 2025 17:14
Operator : JC\MD
Sample : Q3560-01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
SY-10D

Quant Time: Nov 07 02:23:07 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102325W.M
Quant Title : SW846 8260
QLast Update : Mon Nov 03 01:16:06 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.206	168	253683	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.083	114	587927	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.841	117	574358	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.771	152	297689	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.559	65	274550	62.587	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 125.180%#			
35) Dibromofluoromethane	8.147	113	201642	51.052	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 102.100%			
50) Toluene-d8	10.547	98	761174	50.015	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 100.020%			
62) 4-Bromofluorobenzene	12.829	95	307824	57.272	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 114.540%			
Target Compounds						Qvalue
3) Chloromethane	2.383	50	2381	0.707	ug/l	89
16) Acetone	4.424	43	5919	2.686	ug/l #	83
19) Methyl tert-butyl Ether	5.783	73	5697	0.487	ug/l #	83
65) Chlorobenzene	11.871	112	23484	1.801	ug/l	94

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110625\
Data File : VN088212.D
Acq On : 06 Nov 2025 17:14
Operator : JC\MD
Sample : Q3560-01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
SY-10D

Quant Time: Nov 07 02:23:07 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102325W.M
Quant Title : SW846 8260
QLast Update : Mon Nov 03 01:16:06 2025
Response via : Initial Calibration