Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071025\
Data File : VX046946.D
Acq On : 10 Jul 2025 15:47
Operator : JC/MD
Sample : Q2553-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 15 Sample Multiplier: 1

Quant Time: Jul 11 01:32:20 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X070225W.M
Quant Title : SW846 8260
QLast Update : Thu Jul 03 05:51:11 2025
Response via : Initial Calibration

Instrument :
MSVOA_X
ClientSampleId :
AOC-205

Manual Integrations APPROVED

Reviewed By :John Carlone 07/11/2025
Supervised By :Mahesh Dadoda 07/14/2025

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.562	168	431287	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	760941	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	704204	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	362481	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	286627	50.306	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 100.620%			
35) Dibromofluoromethane	5.397	113	240111	46.486	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 92.980%			
50) Toluene-d8	8.653	98	907701	49.807	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 99.620%			
62) 4-Bromofluorobenzene	11.079	95	359174	51.857	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 103.720%			
Target Compounds						Qvalue
17) Carbon Disulfide	2.526	76	5367	0.438	ug/l #	91
78) n-propylbenzene	11.305	91	17718	0.577	ug/l	97
84) 1,2,4-Trimethylbenzene	11.756	105	9092	0.434	ug/l	98
89) n-Butylbenzene	12.335	91	5028m	0.237	ug/l	

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071025\
Data File : VX046946.D
Acq On : 10 Jul 2025 15:47
Operator : JC/MD
Sample : Q2553-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 15 Sample Multiplier: 1

Quant Time: Jul 11 01:32:20 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X070225W.M
Quant Title : SW846 8260
QLast Update : Thu Jul 03 05:51:11 2025
Response via : Initial Calibration

Instrument :
MSVOA_X
ClientSampleId :
AOC-205

Manual Integrations APPROVED

Reviewed By :John Carlone 07/11/2025
Supervised By :Mahesh Dadoda 07/14/2025