Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022625\
Data File : VX045049.D
Acq On : 26 Feb 2025 12:19
Operator : JC/MD
Sample : Q1417-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
LRSA-MOD-3

Quant Time: Feb 27 05:13:23 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X022125W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Sat Feb 22 01:06:36 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	4.897	128	18086	30.000	ug/l	0.01
28) 1,4-Difluorobenzene	6.763	114	92687	30.000	ug/l	0.00
57) Chlorobenzene-d5	10.055	117	82417	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.952	65	51894	29.542	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 98.467%			
60) 4-Bromofluorobenzene	11.079	95	42670	27.699	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 92.333%			
63) Toluene-d8	8.647	98	137789	30.220	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 100.733%			

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022625\
Data File : VX045049.D
Acq On : 26 Feb 2025 12:19
Operator : JC/MD
Sample : Q1417-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
LRSA-MOD-3

Quant Time: Feb 27 05:13:23 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X022125W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Sat Feb 22 01:06:36 2025
Response via : Initial Calibration