Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022625\
Data File : VX045050.D
Acq On : 26 Feb 2025 12:43
Operator : JC/MD
Sample : Q1417-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
LRSA-MOD-1

Quant Time: Feb 27 05:13:40 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	4.898	128	17703	30.000	ug/l	0.01
28) 1,4-Difluorobenzene	6.757	114	91187	30.000	ug/l	0.00
57) Chlorobenzene-d5	10.055	117	83001	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.952	65	49803	28.965	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 96.567%			
60) 4-Bromofluorobenzene	11.079	95	41345	26.650	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 88.833%			
63) Toluene-d8	8.647	98	134136	29.212	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 97.367%			
Target Compounds						Qvalue
15) Acetone	2.386	58	164	0.784	ug/l #	63

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

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