Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022625\
Data File : VX045052.D
Acq On : 26 Feb 2025 13:29
Operator : JC/MD
Sample : Q1429-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
OUTFALL-DSN-001

Quant Time: Feb 27 05:14:20 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	4.891	128	16649	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	6.763	114	86265	30.000	ug/l	0.00
57) Chlorobenzene-d5	10.049	117	78548	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.952	65	50176	31.029	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 103.433%			
60) 4-Bromofluorobenzene	11.079	95	40775	27.773	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 92.567%			
63) Toluene-d8	8.647	98	130672	30.071	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 100.233%			
Target Compounds						Qvalue
15) Acetone	2.380	58	20748	105.456	ug/l	100
25) Chloroform	5.093	83	24110	9.874	ug/l	97
41) Bromodichloromethane	7.824	83	9492	5.379	ug/l	98
53) Dibromochloromethane	9.525	129	2903	2.267	ug/l	98

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

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