Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102023\
Data File : VN079632.D
Acq On : 20 Oct 2023 17:33
Operator : JC\MD
Sample : 05000-02DL 5X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
OUTFALL-DSN-002DL

Quant Time: Oct 20 23:51:25 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N101723W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Wed Oct 18 02:19:15 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	7.818	128	18598	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	9.106	114	123615	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.871	117	151844	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.583	65	87142	32.956	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 109.867%			
60) 4-Bromofluorobenzene	12.859	95	55879	20.124	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 67.067%			
63) Toluene-d8	10.571	98	181173	27.844	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 92.800%			
Target Compounds						Qvalue
15) Acetone	4.436	58	70358	153.525	ug/l	88
25) Chloroform	7.965	83	18648	3.315	ug/l	94
41) Bromodichloromethane	9.894	83	3522	0.894	ug/l #	88

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

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