Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101823\
Data File : VN079604.D
Acq On : 18 Oct 2023 16:39
Operator : JC\MD
Sample : 04958-01 5X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
EFF-WASTE-WATER

Quant Time: Oct 19 06:16:40 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	7.812	128	18171	30.000	ug/l	-0.01
28) 1,4-Difluorobenzene	9.106	114	119318	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.870	117	144691	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.588	65	80595	31.196	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 104.000%			
60) 4-Bromofluorobenzene	12.853	95	61666	23.305	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 77.700%			
63) Toluene-d8	10.571	98	178529	28.794	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 95.967%			
Target Compounds						Qvalue
15) Acetone	4.430	58	192325	429.526	ug/l	81
25) Chloroform	7.965	83	24260	4.414	ug/l	96

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

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