Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082322\
Data File : VN074067.D
Acq On : 23 Aug 2022 14:47
Operator : JC\MD
Sample : N4276-02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
DSN-002-SEWER-OUTLET-002

Quant Time: Aug 24 01:21:10 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N072722W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Wed Jul 27 18:07:26 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	7.587	128	66707	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	8.904	114	349414	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.686	117	303095	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.375	65	165156	28.635	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery =	95.467%		
60) 4-Bromofluorobenzene	12.674	95	147014	27.394	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery =	91.300%		
63) Toluene-d8	10.381	98	489800	28.699	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery =	95.667%		
Target Compounds						Qvalue
15) Acetone	4.222	58	2688204	2951.890	ug/l	83
25) Chloroform	7.745	83	196669	21.308	ug/l	96
40) Dibromomethane	9.698	93	3456	0.956	ug/l #	8
41) Bromodichloromethane	9.704	83	113952	16.096	ug/l	96
53) Dibromochloromethane	11.180	129	47620	8.660	ug/l	99
56) Bromoform	12.398	173	10687	2.473	ug/l #	97

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

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