Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN112321\
Data File : VN069626.D
Acq On : 23 Nov 2021 14:43
Operator : JC/MD
Sample : M4797-02 10X
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 7 Sample Multiplier: 1

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

Quant Time: Nov 24 02:26:41 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N111021W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Wed Nov 10 14:36:17 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	7.657	128	166358	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	8.968	114	915737	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.744	117	787809	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.440	65	456480	31.639	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 105.467%			
60) 4-Bromofluorobenzene	12.734	95	302852	24.022	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 80.067%			
63) Toluene-d8	10.440	98	1123638	30.890	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 102.967%			
Target Compounds						Qvalue
15) Acetone	4.293	58	189900	87.249	ug/l	82
25) Chloroform	7.817	83	37254	1.876	ug/l	97
89) 1,2,4-Trichlorobenzene	15.263	180	2093	0.246	ug/l #	81
92) 1,2,3-Trichlorobenzene	15.705	180	2956	0.354	ug/l	60

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

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