Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101322\
Data File : VN074897.D
Acq On : 13 Oct 2022 16:04
Operator : JC\MD
Sample : N5089-02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
002-35TH-AVE(OCT)

Quant Time: Oct 14 05:06:01 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N101222W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Thu Oct 13 07:52:24 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	7.824	128	69601	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	9.106	114	382451	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.871	117	330460	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.589	65	188899	28.989	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 96.633%			
60) 4-Bromofluorobenzene	12.847	95	144416	24.643	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 82.133%			
63) Toluene-d8	10.571	98	573063	30.047	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 100.167%			
Target Compounds						Qvalue
15) Acetone	4.459	58	346573	331.164	ug/l	97
30) 2-Butanone	7.506	43	45319	8.231	ug/l #	95
58) 4-Methyl-2-Pentanone	10.459	43	20117	1.957	ug/l #	81

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

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