Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN041024\
Data File : VN081689.D
Acq On : 10 Apr 2024 18:53
Operator : JC\MD
Sample : P2023-01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
001-WILLETS-PT-BLVD(APRIL)

Quant Time: Apr 11 09:28:08 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N041024W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Thu Apr 11 09:25:01 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	7.818	128	25582	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	9.106	114	171816	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.865	117	218965	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.582	65	98643	31.388	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 104.633%			
60) 4-Bromofluorobenzene	12.853	95	111923	25.999	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 86.667%			
63) Toluene-d8	10.571	98	251767	28.665	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 95.533%			
Target Compounds						Qvalue
15) Acetone	4.424	58	53591	161.824	ug/l	96
30) 2-Butanone	7.488	43	15373	8.911	ug/l #	80
58) 4-Methyl-2-Pentanone	10.441	43	5768	1.532	ug/l #	81
62) Toluene	10.635	91	52060	3.268	ug/l	98
80) 1,2,4-Trimethylbenzene	13.488	105	5679	0.408	ug/l	53

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

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