Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081723\
Data File : VN078932.D
Acq On : 17 Aug 2023 17:53
Operator : JC\MD
Sample : 04027-01DL 5X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
001-WILLETS-PT-BLVD(JUN)DL

Quant Time: Aug 18 05:34:03 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N081723W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Fri Aug 18 05:21:14 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	7.818	128	39491	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	9.106	114	214398	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.870	117	185417	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.588	65	98800	30.881	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 102.933%			
60) 4-Bromofluorobenzene	12.853	95	66090	24.435	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 81.467%			
63) Toluene-d8	10.571	98	257586	29.748	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 99.167%			
Target Compounds						Qvalue
15) Acetone	4.442	58	30463	77.050	ug/l	98
30) 2-Butanone	7.494	43	12283	6.433	ug/l #	97
58) 4-Methyl-2-Pentanone	10.447	43	3007	0.817	ug/l #	97
62) Toluene	10.635	91	442863	43.749	ug/l	97
82) p-Isopropyltoluene	13.729	119	2579	0.379	ug/l	79

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

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