

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081123\
 Data File : VN078866.D
 Acq On : 11 Aug 2023 16:27
 Operator : JC\MD
 Sample : 03988-01DL 5X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 16 Sample Multiplier: 1

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

Manual Integrations
APPROVED

Reviewed By : John Carlone 08/14/2023
 Supervised By : Mahesh Dadoda 08/15/2023

Quant Time: Aug 12 01:42:17 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N080823W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Wed Aug 09 05:05:47 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Bromochloromethane	7.830	128	26675m	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	9.106	114	139512m	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.871	117	110794	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.588	65	69609	32.413	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 108.033%			
60) 4-Bromofluorobenzene	12.853	95	32997	21.217	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 70.733%			
63) Toluene-d8	10.571	98	166801	30.723	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 102.400%			
Target Compounds						
						Qvalue
15) Acetone	4.442	58	16725	76.295	ug/l	94
30) 2-Butanone	7.500	43	6008m	5.408	ug/l	
62) Toluene	10.635	91	185970	28.511	ug/l	100

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

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