

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081723\
 Data File : VN078933.D
 Acq On : 17 Aug 2023 18:17
 Operator : JC\MD
 Sample : 04027-01DL 10X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

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

Quant Time: Aug 18 05:34:24 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

Manual Integrations
 APPROVED

Reviewed By : John Carlone 08/18/2023
 Supervised By : Semsettin Yesilyurt 08/18/2023

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

Internal Standards						
1) Bromochloromethane	7.818	128	41003	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	9.106	114	211583	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.870	117	176970	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.582	65	97356	29.308	ug/l	0.00
Spiked Amount 30.000	Range	91 - 110	Recovery	=	97.700%	
60) 4-Bromofluorobenzene	12.853	95	61784	23.933	ug/l	0.00
Spiked Amount 30.000	Range	63 - 112	Recovery	=	79.767%	
63) Toluene-d8	10.570	98	252831	30.593	ug/l	0.00
Spiked Amount 30.000	Range	91 - 112	Recovery	=	101.967%	
Target Compounds						
15) Acetone	4.441	58	14386	35.045	ug/l	Qvalue 81
30) 2-Butanone	7.506	43	6845m	3.633	ug/l	
58) 4-Methyl-2-Pentanone	10.459	43	1928	0.549	ug/l	# 70
62) Toluene	10.635	91	203204	21.032	ug/l	98

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

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