

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN080923\
 Data File : VN078816.D
 Acq On : 09 Aug 2023 13:31
 Operator : JC\MD
 Sample : 03940-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 6 Sample Multiplier: 1

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

Quant Time: Aug 10 05:28:29 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

Manual Integrations
 APPROVED

Reviewed By : John Carlone 08/10/2023
 Supervised By : Mahesh Dadoda 08/10/2023

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

Internal Standards						
1) Bromochloromethane	7.818	128	31850	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	9.106	114	166113	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.871	117	144374	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.588	65	75860	29.584	ug/l	0.00
Spiked Amount 30.000	Range	91 - 110	Recovery	=	98.600%	
60) 4-Bromofluorobenzene	12.859	95	45708	22.555	ug/l	0.00
Spiked Amount 30.000	Range	63 - 112	Recovery	=	75.167%	
63) Toluene-d8	10.576	98	208931	29.532	ug/l	0.00
Spiked Amount 30.000	Range	91 - 112	Recovery	=	98.433%	
Target Compounds						
15) Acetone	4.442	58	159118	607.915	ug/l	Qvalue 85
25) Chloroform	7.977	83	3124m	0.793	ug/l	
30) 2-Butanone	7.506	43	39904m	30.167	ug/l	
58) 4-Methyl-2-Pentanone	10.447	43	7438	2.680	ug/l #	87
62) Toluene	10.635	91	1966484	231.356	ug/l	98
82) p-Isopropyltoluene	13.735	119	6480	1.192	ug/l	92

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

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