

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081123\
 Data File : VN078861.D
 Acq On : 11 Aug 2023 14:27
 Operator : JC\MD
 Sample : 03988-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

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

Quant Time: Aug 12 01:41:03 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	7.824	128	29780	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	9.106	114	148473	30.000	ug/l	# 0.00
57) Chlorobenzene-d5	11.871	117	127061	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.582	65	70033	29.210	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery =	97.367%		
60) 4-Bromofluorobenzene	12.853	95	42294	23.714	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery =	79.033%		
63) Toluene-d8	10.576	98	185820	29.844	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery =	99.467%		
Target Compounds						
					Qvalue	
15) Acetone	4.442	58	118597	484.598	ug/l	96
23) tert-Butyl Alcohol	5.530	59	15718	44.533	ug/l	# 100
30) 2-Butanone	7.488	43	36832	31.153	ug/l	# 82
58) 4-Methyl-2-Pentanone	10.453	43	7672	3.141	ug/l	# 82
62) Toluene	10.635	91	1302492	174.117	ug/l	98
67) m/p-Xylenes	12.076	106	951	0.334	ug/l	87
82) p-Isopropyltoluene	13.741	119	6007	1.255	ug/l	91

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

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