

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021023\
 Data File : VN076614.D
 Acq On : 10 Feb 2023 17:09
 Operator : JC\MD
 Sample : 01500-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 16 Sample Multiplier: 1

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

Quant Time: Feb 11 00:58:17 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N020923W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Fri Feb 10 05:40:47 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	7.822	128	23437	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	9.104	114	154627	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.869	117	176692	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.586	65	76349	27.639	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	=	92.133%
60) 4-Bromofluorobenzene	12.851	95	95860	24.031	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	=	80.100%
63) Toluene-d8	10.569	98	178296	27.482	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	=	91.600%
Target Compounds						
					Qvalue	
15) Acetone	4.440	58	170705	367.595	ug/l	77
30) 2-Butanone	7.498	43	39388	18.232	ug/l	99
58) 4-Methyl-2-Pentanone	10.451	43	9510	1.925	ug/l #	83
62) Toluene	10.633	91	27211	2.077	ug/l	100
67) m/p-Xylenes	12.074	106	2307	0.428	ug/l	85
80) 1,2,4-Trimethylbenzene	13.492	105	6473	0.494	ug/l	77
82) p-Isopropyltoluene	13.733	119	3432	0.271	ug/l	98
91) Naphthalene	15.645	128	56497	5.793	ug/l	99

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

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