

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN080822\
 Data File : VN073771.D
 Acq On : 08 Aug 2022 15:36
 Operator : JC\MD
 Sample : N4041-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

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

Quant Time: Aug 09 00:27:39 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N072722W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Wed Jul 27 18:07:26 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	7.581	128	52839	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	8.904	114	263708	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.686	117	238988	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.369	65	137090	30.007	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	=	100.033%
60) 4-Bromofluorobenzene	12.674	95	109547	25.888	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	=	86.300%
63) Toluene-d8	10.380	98	400530	29.764	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	=	99.200%
Target Compounds						
					Qvalue	
15) Acetone	4.222	58	539924	748.492	ug/l	90
16) Carbon Disulfide	4.457	76	13589	1.503	ug/l	97
30) 2-Butanone	7.263	43	65034	19.093	ug/l	100
58) 4-Methyl-2-Pentanone	10.275	43	25102	4.062	ug/l	95
59) 2-Hexanone	11.033	43	4105	0.862	ug/l #	72
62) Toluene	10.445	91	173602	10.446	ug/l	99
91) Naphthalene	15.439	128	8672	0.605	ug/l #	92

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN080822\
Data File : VN073771.D
Acq On : 08 Aug 2022 15:36
Operator : JC\MD
Sample : N4041-01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 7 Sample Multiplier: 1

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

Quant Time: Aug 09 00:27:39 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N072722W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Wed Jul 27 18:07:26 2022
Response via : Initial Calibration

