

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021723\
 Data File : VN076739.D
 Acq On : 17 Feb 2023 17:04
 Operator : JC\MD
 Sample : 01609-01 5X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 EFF-WW

Quant Time: Feb 18 02:12:48 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N021523W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Thu Feb 16 01:08:46 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	7.825	128	25467	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	9.107	114	175222	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.866	117	195604	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.584	65	78518	33.710	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	=	112.367%#
60) 4-Bromofluorobenzene	12.854	95	92124	26.627	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	=	88.767%
63) Toluene-d8	10.572	98	197686	28.853	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	=	96.167%
Target Compounds						
					Qvalue	
8) Diethyl Ether	3.972	74	75733	43.350	ug/l	99
15) Acetone	4.437	58	1745418	3409.274	ug/l	94
25) Chloroform	7.978	83	16258	2.980	ug/l	95
30) 2-Butanone	7.501	43	13191	5.658	ug/l #	84

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

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