

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042123\
 Data File : VN077425.D
 Acq On : 21 Apr 2023 15:13
 Operator : JC\MD
 Sample : 02471-01 5X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 EFF-WW

Quant Time: Apr 22 02:40:25 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N040723W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Fri Apr 07 13:04:49 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	7.819	128	69032	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	9.107	114	518258	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.871	117	527123	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.583	65	170612	29.141	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	=	97.133%
60) 4-Bromofluorobenzene	12.854	95	245326	26.915	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	=	89.733%
63) Toluene-d8	10.566	98	554310	29.913	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	=	99.700%
Target Compounds						
					Qvalue	
15) Acetone	4.431	58	2617260	1947.487	ug/l	97
20) Diisopropyl ether	6.678	45	43972	1.970	ug/l	95
25) Chloroform	7.966	83	67905	4.430	ug/l	95
69) Styrene	12.418	104	26251	1.025	ug/l #	85

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

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