

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042123\
 Data File : VN077422.D
 Acq On : 21 Apr 2023 12:44
 Operator : JC\MD
 Sample : 02415-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SAMPLE-1

Quant Time: Apr 22 02:39:57 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	55663	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	9.107	114	416081	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.866	117	413892	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.583	65	144548	30.619	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	=	102.067%
60) 4-Bromofluorobenzene	12.854	95	191002	26.688	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	=	88.967%
63) Toluene-d8	10.572	98	442062	30.382	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	=	101.267%
Target Compounds						
						Qvalue
15) Acetone	4.437	58	110067	101.571	ug/l	88
25) Chloroform	7.972	83	7546	0.610	ug/l	99
30) 2-Butanone	7.501	43	31497	7.390	ug/l	95
66) Ethyl Benzene	11.966	91	55299	1.728	ug/l	99
67) m/p-Xylenes	12.083	106	63853	5.092	ug/l	97
68) o-Xylene	12.401	106	60365	4.812	ug/l	98

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

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