

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN083023\
 Data File : VN079114.D
 Acq On : 30 Aug 2023 13:57
 Operator : JC\MD
 Sample : 04223-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 002-35TH-AVE(JUNE)

Manual Integrations
 APPROVED

Reviewed By : John Carlone 08/31/2023
 Supervised By : Mahesh Dadoda 09/01/2023

Quant Time: Aug 31 02:16:02 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N081723W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Fri Aug 18 05:21:14 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	7.812	128	35526	30.000	ug/l	-0.01
28) 1,4-Difluorobenzene	9.106	114	179698	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.871	117	156165	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.583	65	89704	31.167	ug/l	0.00
Spiked Amount	30.000	Range 91 - 110	Recovery	= 103.900%		
60) 4-Bromofluorobenzene	12.853	95	52616	23.097	ug/l	0.00
Spiked Amount	30.000	Range 63 - 112	Recovery	= 77.000%		
63) Toluene-d8	10.571	98	221286	30.343	ug/l	0.00
Spiked Amount	30.000	Range 91 - 112	Recovery	= 101.133%		
Target Compounds						Qvalue
15) Acetone	4.448	58	3918m	11.016	ug/l	
25) Chloroform	7.977	83	11911	2.840	ug/l	93
58) 4-Methyl-2-Pentanone	10.453	43	8729	2.817	ug/l #	95

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

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