

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050721\
 Data File : VN067043.D
 Acq On : 7 May 2021 5:34
 Operator : JC/MD
 Sample : M2293-02
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 48 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

MMDadoda
 5/7/2021 6:24:33 PM

Quant Time: May 07 07:34:24 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N050721W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Fri May 07 07:26:20 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	7.117	128	71714	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	8.520	114	337488	30.00	ug/l	0.00
57) Chlorobenzene-d5	11.352	117	304095	30.00	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	7.957	65	187494	29.84	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery =	99.47%		
60) 4-Bromofluorobenzene	12.355	95	140168m	27.71	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery =	92.37%		
63) Toluene-d8	10.030	98	451635	29.98	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery =	99.93%		
Target Compounds						
15) Acetone	3.757	58	317713	477.15	ug/l	96
16) Carbon Disulfide	3.990	76	9633	0.71	ug/l	95
30) 2-Butanone	6.758	43	63193	22.33	ug/l #	70
58) 4-Methyl-2-Pentanone	9.931	43	18539	3.26	ug/l	98
62) Toluene	10.094	91	10068	0.54	ug/l	100

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

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