

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062323\
 Data File : VN078384.D
 Acq On : 23 Jun 2023 17:39
 Operator : JC\MD
 Sample : 03395-02DL 10X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 22 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Reviewed By : John Carlone 06/24/2023
 Supervised By : Mahesh Dadoda 06/26/2023

Quant Time: Jun 24 01:24:33 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N062323W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Sat Jun 24 00:59:50 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	7.818	128	74280	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	9.106	114	421377	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.870	117	343376	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.582	65	174767	31.244	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 104.133%			
60) 4-Bromofluorobenzene	12.859	95	118804	24.558	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 81.867%			
63) Toluene-d8	10.576	98	500624	30.090	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 100.300%			
Target Compounds						
15) Acetone	4.447	58	35254	70.263	ug/l	Qvalue 100
30) 2-Butanone	7.512	43	13163m	5.749	ug/l	
58) 4-Methyl-2-Pentanone	10.447	43	2798m	0.610	ug/l	
62) Toluene	10.635	91	541178	27.080	ug/l	97
82) p-Isopropyltoluene	13.735	119	3699	0.295	ug/l	82

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

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