

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN020924\
 Data File : VN080993.D
 Acq On : 09 Feb 2024 16:46
 Operator : JC\MD
 Sample : P1429-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Reviewed By : John Carlone 02/12/2024
 Supervised By : Mahesh Dadoda 02/12/2024

Quant Time: Feb 10 02:04:31 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N020924W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Sat Feb 10 01:52:21 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	7.818	128	70934	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	9.106	114	397509	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.871	117	345039	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.583	65	167168	31.363	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 104.533%			
60) 4-Bromofluorobenzene	12.853	95	144593	27.412	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 91.367%			
63) Toluene-d8	10.571	98	473847	30.602	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 102.000%			
Target Compounds						
					Qvalue	
15) Acetone	4.447	58	4952m	11.818	ug/l	
23) tert-Butyl Alcohol	5.524	59	127271	191.802	ug/l #	100
25) Chloroform	7.965	83	66667	7.674	ug/l	91
41) Bromodichloromethane	9.888	83	4690	0.734	ug/l #	97
58) 4-Methyl-2-Pentanone	10.447	43	4969	1.109	ug/l #	61

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

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