

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060722\
 Data File : VN072690.D
 Acq On : 07 Jun 2022 16:07
 Operator : JC\MD
 Sample : N3198-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 14B-4

Manual Integrations
 APPROVED

Reviewed By : John Carlone 06/08/2022
 Supervised By : Mahesh Dadoda 06/08/2022

Quant Time: Jun 08 09:52:36 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N060622W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Mon Jun 06 14:10:15 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	7.657	128	39327	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	8.963	114	220255	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.739	117	181313	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.433	65	138679	30.920	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	=	103.067%
60) 4-Bromofluorobenzene	12.727	95	87680	23.512	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	=	78.367%
63) Toluene-d8	10.439	98	326929	32.550	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	=	108.500%
Target Compounds						
					Qvalue	
15) Acetone	4.298	58	3066m	5.182	ug/l	
25) Chloroform	7.816	83	137503	21.673	ug/l	100
41) Bromodichloromethane	9.763	83	9981	1.992	ug/l #	90

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

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