

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060722\
 Data File : VN072686.D
 Acq On : 07 Jun 2022 14:30
 Operator : JC\MD
 Sample : N3172-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 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 09:51:57 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	7.651	128	38095	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	8.963	114	223239	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.745	117	189145	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.433	65	131349	30.232	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 100.767%			
60) 4-Bromofluorobenzene	12.727	95	93742	24.096	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 80.333%			
63) Toluene-d8	10.439	98	326874	31.197	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 104.000%			
Target Compounds						
15) Acetone	4.287	58	3233m	5.641	ug/l	Qvalue
25) Chloroform	7.816	83	138481	22.533	ug/l	100
41) Bromodichloromethane	9.757	83	11484	2.261	ug/l #	95

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

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