

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN112221\
 Data File : VN069614.D
 Acq On : 22 Nov 2021 17:03
 Operator : JC/MD
 Sample : M4703-04 5X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 14B-4

Manual Integrations
 APPROVED

Reviewed By : John Carlone 11/23/2021
 Supervised By : Mahesh Dadoda 11/23/2021

Quant Time: Nov 23 03:53:19 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N111021W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Wed Nov 10 14:36:17 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	7.665	128	160572	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	8.968	114	873128	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.747	117	740736	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.440	65	438196	31.466	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 104.900%			
60) 4-Bromofluorobenzene	12.733	95	288499	24.338	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 81.133%			
63) Toluene-d8	10.443	98	1072248	31.351	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 104.500%			
Target Compounds						
15) Acetone	4.301	58	7850m	3.737	ug/l	Qvalue
25) Chloroform	7.820	83	1989379	103.778	ug/l	99
41) Bromodichloromethane	9.765	83	105063	7.786	ug/l	96
53) Dibromochloromethane	11.234	129	2904m	0.298	ug/l	

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

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