

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070822\
 Data File : VX029976.D
 Acq On : 08 Jul 2022 16:28
 Operator : JC/MD
 Sample : N3621-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TT-TB-20220706

Manual Integrations
 APPROVED

Reviewed By : John Carlone 07/11/2022
 Supervised By : Mahesh Dadoda 07/11/2022

Quant Time: Jul 09 02:19:29 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X070822W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Sat Jul 09 02:10:54 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	4.910	128	30886	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	6.769	114	169249	30.000	ug/l	0.00
57) Chlorobenzene-d5	10.055	117	147136	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.958	65	71430	28.362	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery =	94.533%		
60) 4-Bromofluorobenzene	11.085	95	75100	27.084	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery =	90.267%		
63) Toluene-d8	8.653	98	239323	29.996	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery =	100.000%		
Target Compounds						
15) Acetone	2.392	58	3201	7.730	ug/l	Qvalue 99
23) tert-Butyl Alcohol	2.983	59	4582m	6.561	ug/l	
30) 2-Butanone	4.574	43	3645m	1.865	ug/l	

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

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