

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN092521\
 Data File : VN068695.D
 Acq On : 26 Sep 2021 4:54
 Operator : JC/MD
 Sample : M3760-01 5X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 EFF-WW

Manual Integrations
 APPROVED

MMDadoda
 9/27/2021 11:01:41 AM

Quant Time: Sep 27 07:24:38 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N092521W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Mon Sep 27 07:10:18 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	7.662	128	68437	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	8.968	114	380247	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.746	117	330698	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.437	65	181214	32.208	ug/l	0.00
Spiked Amount 30.000	Range	91 - 110	Recovery	= 107.367%		
60) 4-Bromofluorobenzene	12.733	95	161133	31.897	ug/l	0.00
Spiked Amount 30.000	Range	63 - 112	Recovery	= 106.333%		
63) Toluene-d8	10.443	98	503520	34.404	ug/l	0.00
Spiked Amount 30.000	Range	91 - 112	Recovery	= 114.667%#		
Target Compounds						Qvalue
15) Acetone	4.285	58	1483082	2666.249	ug/l	93
23) tert-Butyl Alcohol	5.371	59	36161m	47.954	ug/l	
25) Chloroform	7.815	83	23064	2.748	ug/l	96
30) 2-Butanone	7.351	43	11219m	3.470	ug/l	
43) Ethyl Acetate	7.423	43	4163	0.584	ug/l #	74
44) Isopropyl Acetate	8.563	43	13998	1.127	ug/l #	80

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

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