

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN041522\
 Data File : VN072011.D
 Acq On : 15 Apr 2022 19:14
 Operator : JC\MD
 Sample : N2433-01 5X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 EFF-WW

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 04/18/2022
 Supervised By :Semsettin Yesilyurt 04/18/2022

Quant Time: Apr 15 23:29:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N032422W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Thu Mar 24 12:03:44 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	7.657	128	94858	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	8.963	114	520534	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.739	117	462610	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.434	65	192158	28.752	ug/l	0.00
Spiked Amount 30.000	Range	91 - 110	Recovery	=	95.833%	
60) 4-Bromofluorobenzene	12.727	95	178552	26.030	ug/l	0.00
Spiked Amount 30.000	Range	63 - 112	Recovery	=	86.767%	
63) Toluene-d8	10.439	98	615464	29.308	ug/l	0.00
Spiked Amount 30.000	Range	91 - 112	Recovery	=	97.700%	
Target Compounds						
15) Acetone	4.281	58	2718493	2693.037	ug/l	74
18) Methylene Chloride	5.093	84	13991	2.122	ug/l	86
20) Diisopropyl ether	6.481	45	12660m	0.679	ug/l	
25) Chloroform	7.810	83	6746	0.596	ug/l	100
30) 2-Butanone	7.340	43	38183	8.142	ug/l #	80

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

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