

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011422\
 Data File : VX026454.D
 Acq On : 14 Jan 2022 14:33
 Operator : JC/MD
 Sample : N1157-01 5X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EFF-WW

Quant Time: Jan 17 05:59:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X011022W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Mon Jan 10 12:50:55 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	4.910	128	15886	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	6.769	114	94005	30.000	ug/l	0.00
57) Chlorobenzene-d5	10.055	117	82633	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.964	65	40251	31.510	ug/l	0.00
Spiked Amount 30.000	Range	91 - 110	Recovery	= 105.033%		
60) 4-Bromofluorobenzene	11.085	95	41767	30.286	ug/l	0.00
Spiked Amount 30.000	Range	63 - 112	Recovery	= 100.967%		
63) Toluene-d8	8.653	98	110583	29.131	ug/l	0.00
Spiked Amount 30.000	Range	91 - 112	Recovery	= 97.100%		
Target Compounds						Qvalue
15) Acetone	2.386	58	1738343	11090.210	ug/l	82
18) Methylene Chloride	2.800	84	425	0.452	ug/l #	97
20) Diisopropyl ether	3.770	45	14663	4.591	ug/l #	83
23) tert-Butyl Alcohol	2.995	59	15670	86.576	ug/l #	100
25) Chloroform	5.105	83	14020	7.694	ug/l	100
30) 2-Butanone	4.574	43	4492	5.327	ug/l	94
41) Bromodichloromethane	7.830	83	1164	0.780	ug/l #	84
44) Isopropyl Acetate	6.348	43	26359	10.417	ug/l	99
58) 4-Methyl-2-Pentanone	8.580	43	17339	11.249	ug/l	100

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

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