

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021022\
 Data File : VX026919.D
 Acq On : 10 Feb 2022 14:43
 Operator : JC/MD
 Sample : N1433-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 6NINF-0222

Quant Time: Feb 11 03:41:20 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	4.904	128	16850	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	6.763	114	92928	30.000	ug/l	0.00
57) Chlorobenzene-d5	10.055	117	80191	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.958	65	38638	28.517	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	=	95.067%
60) 4-Bromofluorobenzene	11.079	95	36483	27.260	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	=	90.867%
63) Toluene-d8	8.653	98	108543	29.464	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	=	98.200%
Target Compounds						
					Qvalue	
15) Acetone	2.380	58	741	4.457	ug/l	95
20) Diisopropyl ether	3.763	45	2241	0.661	ug/l #	79
24) Methyl tert-Butyl Ether	3.117	73	23999	7.125	ug/l	98
34) Benzene	6.050	78	16317	4.100	ug/l	97

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

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