

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021022\
 Data File : VX026918.D
 Acq On : 10 Feb 2022 14:20
 Operator : JC/MD
 Sample : N1416-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 002-35TH-AVE(FEB)

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 02/11/2022
 Supervised By : Mahesh Dadoda 02/11/2022

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 Dadoda
 02/11/2022

Quant Time: Feb 11 03:41:02 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	16403	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	6.769	114	93097	30.000	ug/l	0.00
57) Chlorobenzene-d5	10.055	117	79022	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.958	65	38136	28.913	ug/l	0.00
Spiked Amount 30.000	Range	91 - 110	Recovery	=	96.367%	
60) 4-Bromofluorobenzene	11.079	95	37161	28.178	ug/l	0.00
Spiked Amount 30.000	Range	63 - 112	Recovery	=	93.933%	
63) Toluene-d8	8.653	98	107919	29.728	ug/l	0.00
Spiked Amount 30.000	Range	91 - 112	Recovery	=	99.100%	
Target Compounds						
15) Acetone	2.386	58	13541	83.665	ug/l	85
16) Carbon Disulfide	2.520	76	2038	0.818	ug/l #	94
24) Methyl tert-Butyl Ether	3.111	73	1412m	0.431	ug/l	
30) 2-Butanone	4.568	43	7483	8.961	ug/l	99
58) 4-Methyl-2-Pentanone	8.580	43	2760	1.872	ug/l	97
62) Toluene	8.726	91	1134	0.269	ug/l	99

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

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