

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010923\
 Data File : VX033670.D
 Acq On : 09 Jan 2023 17:58
 Operator : JC/MD
 Sample : 01059-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

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

Quant Time: Jan 10 00:48:36 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X010723W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Sat Jan 07 06:16:21 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	4.897	128	12397	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	6.763	114	86201	30.000	ug/l	0.00
57) Chlorobenzene-d5	10.055	117	93847	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.958	65	33079	32.954	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	=	109.833%
60) 4-Bromofluorobenzene	11.079	95	33579	19.852	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	=	66.167%
63) Toluene-d8	8.647	98	91851	30.582	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	=	101.933%
Target Compounds						
					Qvalue	
15) Acetone	2.392	58	68173	460.729	ug/l	88
16) Carbon Disulfide	2.514	76	2701	0.980	ug/l	99
25) Chloroform	5.099	83	1254	0.518	ug/l #	67
30) 2-Butanone	4.574	43	11246	11.557	ug/l #	92
58) 4-Methyl-2-Pentanone	8.574	43	7137	3.828	ug/l	98
62) Toluene	8.720	91	31521	5.336	ug/l	98
67) m/p-Xylenes	10.299	106	1111	0.427	ug/l	91
80) 1,2,4-Trimethylbenzene	11.750	105	1939	0.357	ug/l	92

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

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