

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010923\
 Data File : VX033664.D
 Acq On : 09 Jan 2023 15:37
 Operator : JC/MD
 Sample : 01059-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

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

Quant Time: Jan 10 00:47:26 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	4.903	128	12678	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	6.763	114	88848	30.000	ug/l	0.00
57) Chlorobenzene-d5	10.055	117	97339	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.952	65	34100	33.218	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	=	110.733%#
60) 4-Bromofluorobenzene	11.079	95	52188	29.747	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	=	99.167%
63) Toluene-d8	8.647	98	94558	30.354	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	=	101.167%
Target Compounds						
					Qvalue	
15) Acetone	2.398	58	70850	468.208	ug/l	85
16) Carbon Disulfide	2.520	76	3427	1.216	ug/l	96
25) Chloroform	5.099	83	1306	0.528	ug/l #	78
30) 2-Butanone	4.574	43	11753	11.719	ug/l #	97
58) 4-Methyl-2-Pentanone	8.574	43	7290	3.770	ug/l	98
62) Toluene	8.720	91	32441	5.294	ug/l	99
67) m/p-Xylenes	10.299	106	1289	0.478	ug/l	99
68) o-Xylene	10.646	106	537	0.203	ug/l	98
80) 1,2,4-Trimethylbenzene	11.756	105	2727	0.484	ug/l	94
82) p-Isopropyltoluene	12.012	119	2032	0.333	ug/l	97

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

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