

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060723\
 Data File : VX036055.D
 Acq On : 07 Jun 2023 13:06
 Operator : JC/MD
 Sample : 03033-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 001-WILLETS-PT-BLVD(JUNE)

Quant Time: Jun 07 13:31:06 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X052323W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Tue May 23 11:36:37 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	4.898	128	28991	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	6.757	114	159657	30.000	ug/l	0.00
57) Chlorobenzene-d5	10.055	117	147361	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.952	65	83954	34.852	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 116.167%#			
60) 4-Bromofluorobenzene	11.079	95	77597	31.382	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 104.600%			
63) Toluene-d8	8.647	98	196363	30.142	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 100.467%			
Target Compounds						
					Qvalue	
15) Acetone	2.398	58	348488	1131.794	ug/l	87
16) Carbon Disulfide	2.514	76	3525	1.118	ug/l #	91
18) Methylene Chloride	2.788	84	2342	1.237	ug/l #	83
25) Chloroform	5.093	83	3883	1.141	ug/l	90
30) 2-Butanone	4.568	43	116759	80.225	ug/l #	97
58) 4-Methyl-2-Pentanone	8.574	43	25273	8.830	ug/l	99
61) Tetrachloroethene	9.275	164	394	0.278	ug/l #	81
62) Toluene	8.714	91	1065052	140.346	ug/l	98
66) Ethyl Benzene	10.189	91	2281	0.269	ug/l #	86
67) m/p-Xylenes	10.299	106	2754	0.857	ug/l	99
68) o-Xylene	10.634	106	1046	0.326	ug/l	90
80) 1,2,4-Trimethylbenzene	11.750	105	4644	0.663	ug/l	59
82) p-Isopropyltoluene	12.006	119	14444	2.045	ug/l	96

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

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