

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061523\
 Data File : VX036167.D
 Acq On : 15 Jun 2023 14:18
 Operator : JC/MD
 Sample : 03218-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

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

Quant Time: Jun 16 07:54:27 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	40309	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	6.757	114	206103	30.000	ug/l	0.00
57) Chlorobenzene-d5	10.055	117	191579	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.952	65	105559	31.517	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 105.067%			
60) 4-Bromofluorobenzene	11.079	95	100005	31.109	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 103.700%			
63) Toluene-d8	8.647	98	241759	28.545	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 95.167%			
Target Compounds						
					Qvalue	
15) Acetone	2.392	58	124727	291.341	ug/l	90
23) tert-Butyl Alcohol	2.995	59	170910	327.125	ug/l #	100
30) 2-Butanone	4.562	43	87624	46.639	ug/l	96
58) 4-Methyl-2-Pentanone	8.574	43	16322	4.386	ug/l	100
62) Toluene	8.714	91	2003873	203.112	ug/l	98
67) m/p-Xylenes	10.305	106	1853	0.444	ug/l	86
82) p-Isopropyltoluene	12.006	119	17569	1.913	ug/l	97
91) Naphthalene	13.774	128	2643	0.265	ug/l	98

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

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