

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061523\
 Data File : VX036169.D
 Acq On : 15 Jun 2023 15:05
 Operator : JC/MD
 Sample : 03218-01DL 4X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

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

Quant Time: Jun 16 07:55:23 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	40084	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	6.763	114	213510	30.000	ug/l	0.00
57) Chlorobenzene-d5	10.055	117	191044	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.952	65	111130	33.367	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	=	111.233%#
60) 4-Bromofluorobenzene	11.079	95	96497	30.102	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	=	100.333%
63) Toluene-d8	8.647	98	244921	28.999	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	=	96.667%
Target Compounds						
					Qvalue	
15) Acetone	2.392	58	26370	61.942	ug/l	86
23) tert-Butyl Alcohol	2.995	59	31324	60.291	ug/l #	100
30) 2-Butanone	4.574	43	17105	8.788	ug/l	95
58) 4-Methyl-2-Pentanone	8.574	43	3614	0.974	ug/l	100
62) Toluene	8.720	91	444441	45.175	ug/l	99
82) p-Isopropyltoluene	12.012	119	3549	0.388	ug/l	92

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

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