

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120820\
 Data File : VX019765.D
 Acq On : 08 Dec 2020 17:44
 Operator : JC/MD
 Sample : L4946-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

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

Quant Time: Dec 09 06:21:22 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\624X120820W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Wed Dec 09 06:09:21 2020
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	4.971	128	51324	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	6.824	114	280562	30.00	ug/l	0.00
57) Chlorobenzene-d5	10.092	117	251986	30.00	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	6.025	65	110569	31.08	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	=	103.60%
60) 4-Bromofluorobenzene	11.116	95	117286	27.72	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	=	92.40%
63) Toluene-d8	8.689	98	334999	30.35	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	=	101.17%
Target Compounds						
						Qvalue
11) Methyl Iodide	2.489	142	2886	0.80	ug/l	98
15) Acetone	2.410	58	679240	1301.91	ug/l	98
16) Carbon Disulfide	2.550	76	9555	1.26	ug/l	97
23) tert-Butyl Alcohol	3.001	59	2596	3.14	ug/l #	100
30) 2-Butanone	4.629	43	18886	8.19	ug/l #	98
58) 4-Methyl-2-Pentanone	8.616	43	31703	7.36	ug/l	100
62) Toluene	8.763	91	15198	1.09	ug/l	99
80) 1,2,4-Trimethylbenzene	11.793	105	3018	0.23	ug/l	60
91) Naphthalene	13.817	128	3419	0.23	ug/l #	95

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

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