

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120820\
 Data File : VX019766.D
 Acq On : 08 Dec 2020 18:07
 Operator : JC/MD
 Sample : L4946-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

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

Quant Time: Dec 09 06:21:55 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	4.977	128	51205	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	6.824	114	279775	30.00	ug/l	0.00
57) Chlorobenzene-d5	10.092	117	251696	30.00	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	6.025	65	110544	31.15	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	=	103.83%
60) 4-Bromofluorobenzene	11.122	95	117401	27.78	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	=	92.60%
63) Toluene-d8	8.696	98	335538	30.43	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	=	101.43%
Target Compounds						
						Qvalue
11) Methyl Iodide	2.495	142	2667	0.74	ug/l	98
15) Acetone	2.416	58	665433	1278.41	ug/l	97
16) Carbon Disulfide	2.550	76	7241	0.96	ug/l #	95
23) tert-Butyl Alcohol	3.002	59	2626	3.19	ug/l #	98
30) 2-Butanone	4.629	43	18675	8.12	ug/l #	97
58) 4-Methyl-2-Pentanone	8.616	43	30544	7.10	ug/l	99
62) Toluene	8.763	91	13284	0.96	ug/l	97
80) 1,2,4-Trimethylbenzene	11.793	105	3152	0.24	ug/l	50

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

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