

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX091120\
 Data File : VX018356.D
 Acq On : 11 Sep 2020 12:54
 Operator : JC/SP
 Sample : L3955-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 OF-1

Quant Time: Sep 12 06:29:34 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA X\METHOD\624X090420W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Fri Sep 04 12:13:41 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	4.98	128	76660	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	6.84	114	381500	30.00	ug/l	0.00
57) Chlorobenzene-d5	10.10	117	357160	30.00	ug/l	0.00

System Monitoring Compounds		R.T.	QIon	Response	Conc	Units	Dev(Min)
27) 1,2-Dichloroethane-d4		6.03	65	182064	30.10	ug/l	0.00
Spiked Amount	30.000	Range	50 - 169	Recovery	=	100.33%	
60) 4-Bromofluorobenzene		11.12	95	167277	27.02	ug/l	0.00
Spiked Amount	30.000	Range	56 - 143	Recovery	=	90.07%	
63) Toluene-d8		8.70	98	448386	28.48	ug/l	0.00
Spiked Amount	30.000	Range	66 - 137	Recovery	=	94.93%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
15) Acetone	2.42	58	4246	6.790	ug/l	90
16) Carbon Disulfide	2.56	76	4100	0.365	ug/l #	84
58) 4-Methyl-2-Pentanone	8.62	43	6953	1.132	ug/l	98
59) 2-Hexanone	9.48	43	1126	0.242	ug/l	95
83) 1,3-Dichlorobenzene	12.01	146	2385	0.244	ug/l	98
84) 1,4-Dichlorobenzene	12.09	146	2119	0.217	ug/l	88
85) n-Butylbenzene	12.37	91	3237	0.202	ug/l	95
89) 1,2,4-Trichlorobenzene	13.63	180	2493	0.403	ug/l	92
90) Hexachlorobutadiene	13.77	225	1501	0.573	ug/l	90
91) Naphthalene	13.82	128	4539	0.235	ug/l #	91
92) 1,2,3-Trichlorobenzene	14.01	180	1897	0.310	ug/l	82

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

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