

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL091420\
 Data File : VL035618.D
 Acq On : 15 Sep 2020 3:19
 Operator : SY/AP
 Sample : L3983-06 20X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV-11

Manual Integrations
 APPROVED

MMDadoda
 9/17/2020 5:41:06 PM

Quant Time: Sep 15 08:09:52 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL082720AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Sep 14 2020
 QLast Update : Mon Sep 14 15:19:50 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.65	49	955310	10.00	ppbv	-0.01
33) 1,4-Difluorobenzene	7.16	114	4102877	10.00	ppbv	-0.02
55) Chlorobenzene-d5	12.08	117	4118791	10.00	ppbv	-0.02

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.41	95	3036085	10.38	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	103.80%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
13) Ethanol	3.61	45	7050	0.698	ppbv	99
15) Acetone	3.85	43	47693	0.453	ppbv #	63
20) Methylene Chloride	4.33	84	19076	0.243	ppbv #	94
52) Tetrachloroethene	11.21	164	13194m	0.085	ppbv	

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

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