

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL111820\
 Data File : VL035990.D
 Acq On : 19 Nov 2020 2:03
 Operator : SY/AP
 Sample : L4781-05DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA4DL

Manual Integrations
 APPROVED

MMDadoda
 11/20/2020 12:28:22 PM

Quant Time: Nov 19 09:30:33 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL110320AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Nov 0
 QLast Update : Wed Nov 04 02:40:06 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.63	49	1005906	10.00	ppbv	-0.04
33) 1,4-Difluorobenzene	7.13	114	3607452	10.00	ppbv	-0.05
55) Chlorobenzene-d5	12.04	117	3473756	10.00	ppbv	-0.05

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.37	95	2549748	10.33	ppbv	-0.05
Spiked Amount	10.000	Range	65 - 135	Recovery	=	103.30%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	2.99	41	9363	0.212	ppbv	84
13) Ethanol	3.57	45	82757	8.652	ppbv	92
15) Acetone	3.83	43	74097	0.689	ppbv #	74
19) Isopropyl Alcohol	3.95	45	27719m	0.419	ppbv	
20) Methylene Chloride	4.30	84	49509	0.654	ppbv	97
26) Hexane	5.65	57	30192	0.258	ppbv #	47
53) Toluene	9.76	91	45591	0.141	ppbv	99

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

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