

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL110420\
 Data File : VL035847.D
 Acq On : 5 Nov 2020 00:40
 Operator : SY/AP
 Sample : L4220-02DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA2DL

Manual Integrations
 APPROVED

MMDadoda
 11/5/2020 2:17:51 PM

Quant Time: Nov 05 05:17:14 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL110320AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Nov 04
 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	5.64	49	852346	10.00	ppbv	-0.03
33) 1,4-Difluorobenzene	7.14	114	3623201	10.00	ppbv	-0.04
55) Chlorobenzene-d5	12.05	117	3323489	10.00	ppbv	-0.05

System Monitoring Compounds		R.T.	QIon	Response	Conc	Units	Dev(Min)
68) 1-Bromo-4-Fluorobenzene	14.38	95	2294711	9.72	ppbv	-0.04	
Spiked Amount	10.000	Range	65 - 135	Recovery	=	97.20%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.00	41	13242	0.354	ppbv	85
13) Ethanol	3.58	45	72530m	8.949	ppbv	
15) Acetone	3.83	43	64587m	0.709	ppbv	
19) Isopropyl Alcohol	3.96	45	25002m	0.446	ppbv	
20) Methylene Chloride	4.32	84	24355	0.380	ppbv	87
26) Hexane	5.66	57	17709	0.179	ppbv #	51
53) Toluene	9.77	91	35318	0.109	ppbv	99

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

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