

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL112420\
 Data File : VL036011.D
 Acq On : 25 Nov 2020 2:18
 Operator : SY/AP
 Sample : L4883-01DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA1DL

Manual Integrations
 APPROVED

MMDadoda
 11/27/2020 1:15:59 PM

Quant Time: Nov 25 07:29:46 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL110320AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Nov 04 02:40:06 2020
 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	1406572	10.00	ppbv	-0.03
33) 1,4-Difluorobenzene	7.15	114	4923912	10.00	ppbv	-0.03
55) Chlorobenzene-d5	12.06	117	4516537	10.00	ppbv	-0.04

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.39	95	3385149	10.55	ppbv	-0.04
Spiked Amount	10.000	Range	65 - 135	Recovery	=	105.50%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.00	41	11366m	0.184	ppbv	
13) Ethanol	3.58	45	1395262	104.319	ppbv	98
15) Acetone	3.83	43	328661	2.186	ppbv	98
17) tert-Butyl alcohol	4.28	59	19151m	0.096	ppbv	
19) Isopropyl Alcohol	3.95	45	1318398	14.267	ppbv	99
20) Methylene Chloride	4.32	84	106516	1.006	ppbv	99
26) Hexane	5.66	57	37897	0.232	ppbv #	60
34) 2-Butanone	5.23	43	20655m	0.129	ppbv	

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

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