

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL063020\
 Data File : VL035133.D
 Acq On : 30 Jun 2020 20:15
 Operator : SY/AP
 Sample : L3124-01DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 INFLUENTDL

Manual Integrations
 APPROVED

MMDadoda
 7/2/2020 5:00:45 PM

Quant Time: Jul 01 14:58:51 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL061920AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Sat Jun 20 2020
 QLast Update : Sat Jun 20 02:10:36 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	1300421	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.18	114	3046242	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.12	117	2886593	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.46	95	2391713	9.97	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	99.70%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	2.97	41	120804	2.124	ppbv	95
13) Ethanol	3.57	45	256073	11.916	ppbv	99
15) Acetone	3.82	43	652809	4.152	ppbv #	76
17) tert-Butyl alcohol	4.28	59	50985m	0.366	ppbv	
19) Isopropyl Alcohol	3.94	45	782954	7.669	ppbv	99
20) Methylene Chloride	4.32	84	106464	1.673	ppbv	95
24) 1,1-Dichloroethane	5.00	63	128562	0.799	ppbv	96
32) 1,1,1-Trichloroethane	6.51	97	739519	3.983	ppbv	99
34) 2-Butanone	5.23	43	1879296	10.743	ppbv	99
41) Tetrahydrofuran	6.06	42	42349	0.474	ppbv	96
51) 2-Hexanone	10.18	43	130813	0.672	ppbv #	99

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

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