

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL120919\
 Data File : VL034481.D
 Acq On : 10 Dec 2019 2:06
 Operator : SY/AP
 Sample : K6181-01DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 1A-1DL

Manual Integrations
 APPROVED

apatel
 12/11/2019 2:13:03 PM

Quant Time: Dec 10 07:19:14 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL111919AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Tue Nov 19 14:15:35 2019
 QLast Update : Tue Nov 19 14:15:35 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.67	49	949544	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.20	114	1876826	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.14	117	1885957	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.47	95	1616252	10.19	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	101.90%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	2.98	41	19587	0.372	ppbv	98
13) Ethanol	3.59	45	33655m	2.297	ppbv	
15) Acetone	3.84	43	100192	0.737	ppbv #	89
19) Isopropyl Alcohol	3.97	45	32212m	0.370	ppbv	
20) Methylene Chloride	4.34	84	10932	0.227	ppbv	91
26) Hexane	5.69	57	18070m	0.173	ppbv	
36) Benzene	6.91	78	29555m	0.158	ppbv	
53) Toluene	9.84	91	74766m	0.351	ppbv	
58) Ethyl Benzene	12.75	91	28517m	0.097	ppbv	
59) m/p-Xylene	13.02	91	73202m	0.289	ppbv	
60) o-Xylene	13.74	91	27199m	0.109	ppbv	
74) 1,2,4-Trimethylbenzene	16.83	105	44876m	0.149	ppbv	

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

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