

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL120919\
 Data File : VL034487.D
 Acq On : 10 Dec 2019 6:06
 Operator : SY/AP
 Sample : K6181-04DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 1A-4DL

Manual Integrations
 APPROVED

apatel
 12/11/2019 2:13:23 PM

Quant Time: Dec 10 07:38:18 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	913070	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.19	114	1769716	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.13	117	1776614	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.47	95	1522796	10.19	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	101.90%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Chlorodifluoromethane	2.96	51	46677	0.410	ppbv	100
9) Propene	2.99	41	8766	0.173	ppbv	90
13) Ethanol	3.59	45	44214m	3.138	ppbv	
15) Acetone	3.84	43	100127	0.766	ppbv	94
19) Isopropyl Alcohol	3.98	45	12449m	0.149	ppbv	
20) Methylene Chloride	4.34	84	19210	0.414	ppbv	94
26) Hexane	5.69	57	14616m	0.146	ppbv	
53) Toluene	9.84	91	54182	0.270	ppbv	95

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

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