

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL123019\
 Data File : VL034538.D
 Acq On : 31 Dec 2019 8:22
 Operator : SY/AP
 Sample : K6470-05DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 44-1DL

Manual Integrations
 APPROVED

apatel
 1/2/2020 10:50:50 AM

Quant Time: Dec 31 16:15:22 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL123019AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Dec 31 16:15:22 2019
 QLast Update : Mon Dec 30 14:58:50 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.67	49	1037051	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.19	114	2090057	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.13	117	2010173	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.47	95	1691682	10.09	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	100.90%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Chlorodifluoromethane	2.96	51	51928	0.420	ppbv	96
9) Propene	2.99	41	14333	0.301	ppbv	84
13) Ethanol	3.59	45	94879	7.178	ppbv	96
15) Acetone	3.84	43	188513	1.246	ppbv	96
19) Isopropyl Alcohol	3.97	45	62476	0.638	ppbv #	95
20) Methylene Chloride	4.33	84	12873m	0.216	ppbv	
34) 2-Butanone	5.26	43	41291m	0.276	ppbv	
53) Toluene	9.84	91	23449m	0.117	ppbv	

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

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