

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL061319\
 Data File : VL033913.D
 Acq On : 14 Jun 2019 1:28
 Operator : SY/AP
 Sample : K3357-03DL 40X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SG-3R-20190612-1DL

Manual Integrations
 APPROVED

MMDadoda
 6/17/2019 12:37:22 AM

Quant Time: Jun 14 07:55:51 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL060719AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Jun 0
 QLast Update : Fri Jun 07 08:53:27 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.75	49	1041053	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.28	114	2284027	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.22	117	2242853	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.56	95	1659786	9.01	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	90.10%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.03	41	10402	0.227	ppbv	95
13) Ethanol	3.65	45	13129m	0.880	ppbv	
15) Acetone	3.89	43	2027720	13.355	ppbv	97
17) tert-Butyl alcohol	4.36	59	65343	0.551	ppbv	97
19) Isopropyl Alcohol	4.03	45	70104m	0.808	ppbv	
34) 2-Butanone	5.32	43	107911	0.837	ppbv	100

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

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