

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL061319\
 Data File : VL033910.D
 Acq On : 13 Jun 2019 23:26
 Operator : SY/AP
 Sample : K3357-02DL 40X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

MMDadoda
 6/17/2019 12:37:16 AM

Quant Time: Jun 14 07:36:15 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	993591	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.28	114	2342949	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.22	117	2343020	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.56	95	1826972	9.49	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	94.90%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.03	41	13696m	0.313	ppbv	
13) Ethanol	3.65	45	15665	1.100	ppbv	91
15) Acetone	3.89	43	2706380	18.676	ppbv	96
17) tert-Butyl alcohol	4.36	59	76343	0.674	ppbv	96
19) Isopropyl Alcohol	4.02	45	81365	0.983	ppbv #	94
27) Carbon Disulfide	4.61	76	12126	0.087	ppbv #	1
34) 2-Butanone	5.32	43	149073	1.128	ppbv	100
52) Tetrachloroethene	11.36	164	4429m	0.070	ppbv	
53) Toluene	9.93	91	14659m	0.074	ppbv	

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

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