

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL062619\
 Data File : VL033980.D
 Acq On : 26 Jun 2019 23:14
 Operator : SY/AP
 Sample : K3538-01DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SUB-SLABDL

Manual Integrations
 APPROVED

MMDadoda
 6/27/2019 3:02:03 PM

Quant Time: Jun 27 07:04:21 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	5.73	49	903628	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	7.26	114	2110900	10.00	ppbv	-0.02
55) Chlorobenzene-d5	12.21	117	2111018	10.00	ppbv	-0.02

System Monitoring Compounds		R.T.	QIon	Response	Conc	Units	Dev(Min)
68) 1-Bromo-4-Fluorobenzene	14.54	95	1785733	10.30	ppbv	-0.02	
Spiked Amount	10.000	Range	65 - 135	Recovery	=	103.00%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.03	41	22060m	0.554	ppbv	
13) Ethanol	3.65	45	22952	1.772	ppbv	91
15) Acetone	3.90	43	159009	1.207	ppbv #	81
17) tert-Butyl alcohol	4.38	59	13454m	0.131	ppbv	
20) Methylene Chloride	4.39	84	12855	0.250	ppbv	89
26) Hexane	5.75	57	10657m	0.117	ppbv	
34) 2-Butanone	5.33	43	12144m	0.102	ppbv	
53) Toluene	9.92	91	35371	0.198	ppbv	96
59) m/p-Xylene	13.09	91	30906m	0.143	ppbv	

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

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