

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL052919\
 Data File : VL033851.D
 Acq On : 30 May 2019 1:34
 Operator : SY/AP
 Sample : K3067-04DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SG-7-20190523-1DL

Manual Integrations
 APPROVED

apatel
 5/31/2019 12:45:44 PM

Quant Time: May 30 02:54:03 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL051719AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri May 1
 QLast Update : Fri May 17 08:15:41 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.75	49	719218	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.28	114	1654730	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.23	117	1665170	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.57	95	1344210	9.96	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	99.60%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.05	41	3708m	0.106	ppbv	
13) Ethanol	3.66	45	22170m	1.957	ppbv	
15) Acetone	3.90	43	90912	0.911	ppbv	96
19) Isopropyl Alcohol	4.03	45	14124m	0.220	ppbv	
26) Hexane	5.77	57	8573	0.114	ppbv #	41
27) Carbon Disulfide	4.62	76	15668m	0.152	ppbv	
29) Chloroform	5.84	83	16881	0.122	ppbv #	83
34) 2-Butanone	5.34	43	14642m	0.143	ppbv	
52) Tetrachloroethene	11.37	164	39781	0.752	ppbv	90

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

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