

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL052919\
 Data File : VL033863.D
 Acq On : 30 May 2019 9:36
 Operator : SY/AP
 Sample : K3007-01DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SSG-1DL

Manual Integrations
 APPROVED

apatel
 5/31/2019 2:29:58 PM

Quant Time: May 31 07:20:17 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	728169	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.28	114	1680393	10.00	ppbv	-0.01
55) Chlorobenzene-d5	12.23	117	1658016	10.00	ppbv	-0.01

System Monitoring Compounds		R.T.	QIon	Response	Conc	Units	Dev(Min)
68) 1-Bromo-4-Fluorobenzene		14.56	95	1351355	10.05	ppbv	-0.01
Spiked Amount	10.000	Range	65 - 135	Recovery	=	100.50%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Chlorodifluoromethane	3.01	51	20232	0.243	ppbv	99
9) Propene	3.04	41	112250	3.164	ppbv	86
10) Heptane	8.24	43	11033m	0.110	ppbv	
13) Ethanol	3.64	45	282851	24.667	ppbv	99
15) Acetone	3.90	43	281352	2.785	ppbv	100
17) tert-Butyl alcohol	4.37	59	11052m	0.135	ppbv	
26) Hexane	5.77	57	59430	0.779	ppbv #	38
27) Carbon Disulfide	4.61	76	21106m	0.202	ppbv	
34) 2-Butanone	5.34	43	25185m	0.242	ppbv	
36) Benzene	6.99	78	26719m	0.175	ppbv	
53) Toluene	9.94	91	54877m	0.333	ppbv	

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

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