

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL040419\
 Data File : VL033555.D
 Acq On : 5 Apr 2019 5:26
 Operator : SY/AP
 Sample : K2226-03DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV3DL

Manual Integrations
 APPROVED

MMDadoda
 4/8/2019 3:22:33 AM

Quant Time: Apr 07 23:18:04 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL032519AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Tue Mar 26 2019
 QLast Update : Tue Mar 26 16:00:50 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.76	49	1254904	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.29	114	3375598	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.23	117	3412030	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.57	95	2567240	9.60	ppbv	-0.01
Spiked Amount	10.000	Range	65 - 135	Recovery	=	96.00%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.04	41	417375	6.879	ppbv	94
10) Heptane	8.25	43	31890m	0.197	ppbv	
13) Ethanol	3.66	45	38713	2.466	ppbv	69
15) Acetone	3.90	43	884689	5.863	ppbv	96
17) tert-Butyl alcohol	4.38	59	41974	1.513	ppbv #	91
26) Hexane	5.77	57	54352	0.437	ppbv	90
34) 2-Butanone	5.34	43	34995	0.173	ppbv	93
36) Benzene	7.00	78	81057	0.286	ppbv	95
53) Toluene	9.94	91	106500	0.324	ppbv	98

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

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