

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL020419\
 Data File : VL033165.D
 Acq On : 4 Feb 2019 21:52
 Operator : SY/AP
 Sample : K1267-05DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SSA1DL

Manual Integrations
 APPROVED

MMDadoda
 2/5/2019 10:28:25 AM

Quant Time: Feb 05 09:34:20 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL020419AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Feb 05 2019
 QLast Update : Mon Feb 04 14:41:39 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.76	49	1361440	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.29	114	3145418	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.24	117	4305589	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.58	95	3420879	10.66	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	106.60%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
13) Ethanol	3.65	45	201646	6.714	ppbv	98
15) Acetone	3.90	43	2388928	14.738	ppbv	99
17) tert-Butyl alcohol	4.37	59	33125m	0.925	ppbv	
19) Isopropyl Alcohol	4.03	45	228371m	1.984	ppbv	
34) 2-Butanone	5.34	43	254798	1.288	ppbv	100
50) 4-Methyl-2-Pentanone	8.88	43	75111	0.210	ppbv	97
51) 2-Hexanone	10.29	43	44222m	0.147	ppbv	
53) Toluene	9.95	91	253061	0.670	ppbv	97
59) m/p-Xylene	13.12	91	130192m	0.235	ppbv	
62) Isopropylbenzene	14.82	105	363839m	0.498	ppbv	

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

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