

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL091019\
 Data File : VL034156.D
 Acq On : 10 Sep 2019 23:41
 Operator : SY/AP
 Sample : K4775-03DL2 200X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV3DL2

Manual Integrations
 APPROVED

MMDadoda
 9/12/2019 5:17:29 AM

Quant Time: Sep 11 04:25:22 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL090519AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu Sep 0
 QLast Update : Thu Sep 05 10:21:45 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.70	49	659601	10.00	ppbv	-0.01
33) 1,4-Difluorobenzene	7.22	114	1218822	10.00	ppbv	-0.01
55) Chlorobenzene-d5	12.17	117	1202934	10.00	ppbv	-0.01

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.50	95	1031803	10.49	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	104.90%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.00	41	21961	0.534	ppbv	94
13) Ethanol	3.61	45	9253m	1.148	ppbv	
15) Acetone	3.85	43	620322	7.803	ppbv	99
17) tert-Butyl alcohol	4.32	59	8508m	0.147	ppbv	
19) Isopropyl Alcohol	3.99	45	13712m	0.256	ppbv	
26) Hexane	5.72	57	19036	0.245	ppbv #	41
32) 1,1,1-Trichloroethane	6.55	97	19530	0.198	ppbv	96
34) 2-Butanone	5.28	43	56715	0.484	ppbv	99
52) Tetrachloroethene	11.30	164	60148	1.224	ppbv	92

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

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