

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL100219\
 Data File : VL034219.D
 Acq On : 2 Oct 2019 20:29
 Operator : SY/AP
 Sample : K5106-01DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV-1DL

Manual Integrations
 APPROVED

MMDadoda
 10/7/2019 12:30:32 PM

Quant Time: Oct 04 21:28:41 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL091719AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Sep 18 2019
 QLast Update : Wed Sep 18 12:53:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.69	49	870586	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.22	114	1595244	10.00	ppbv	-0.01
55) Chlorobenzene-d5	12.16	117	1610228	10.00	ppbv	-0.01

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.49	95	1375815	9.83	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.30%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	2.99	41	214153	4.252	ppbv	92
13) Ethanol	3.62	45	29794	2.443	ppbv	100
15) Acetone	3.85	43	413373m	3.543	ppbv	
17) tert-Butyl alcohol	4.32	59	40797	0.552	ppbv	94
26) Hexane	5.72	57	58460	0.637	ppbv #	51
34) 2-Butanone	5.28	43	81831m	0.502	ppbv	
52) Tetrachloroethene	11.28	164	51790m	0.890	ppbv	
53) Toluene	9.86	91	83460	0.433	ppbv	97

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

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