

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL120219\
 Data File : VL034425.D
 Acq On : 2 Dec 2019 14:20
 Operator : SY/AP
 Sample : K6068-01DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV-1DL

Manual Integrations
 APPROVED

apatel
 12/4/2019 4:46:40 PM

Quant Time: Dec 03 11:14:55 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL111919AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Tue Nov 19 14:15:35 2019
 QLast Update : Tue Nov 19 14:15:35 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.69	49	1015292	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.21	114	2080730	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.15	117	2048190	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.48	95	1700653	9.87	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.70%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	2.99	41	417870	7.430	ppbv	95
13) Ethanol	3.59	45	281194	17.949	ppbv	97
15) Acetone	3.84	43	541995	3.728	ppbv	98
17) tert-Butyl alcohol	4.30	59	89599	0.733	ppbv	96
19) Isopropyl Alcohol	3.96	45	1801304	19.330	ppbv #	98
26) Hexane	5.71	57	70411	0.632	ppbv #	42
31) cis-1,2-Dichloroethene	5.56	61	61184	0.531	ppbv #	91
32) 1,1,1-Trichloroethane	6.54	97	50152	0.296	ppbv	99
38) Trichloroethene	7.88	130	1311790	15.368	ppbv	97
52) Tetrachloroethene	11.28	164	37076	0.412	ppbv	87
53) Toluene	9.86	91	297287	1.258	ppbv	100
59) m/p-Xylene	13.04	91	110719m	0.403	ppbv	

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

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