

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL120919\
 Data File : VL034476.D
 Acq On : 9 Dec 2019 22:47
 Operator : SY/AP
 Sample : K6195-05
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 1A-TE

Manual Integrations
 APPROVED

apatel
 12/11/2019 2:12:46 PM

Quant Time: Dec 10 04:49:40 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	5.67	49	792824	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.19	114	1584151	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.14	117	1592050	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.47	95	1366510	10.20	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	102.00%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.02	85	35564	0.248	ppbv	99
3) Chlorodifluoromethane	2.96	51	93344m	0.944	ppbv	
4) Chloromethane	3.11	50	26214	0.449	ppbv #	86
9) Propene	2.99	41	26576	0.605	ppbv #	78
11) Trichlorofluoromethane	3.93	101	35914m	0.252	ppbv	
13) Ethanol	3.58	45	307015	25.096	ppbv	97
15) Acetone	3.84	43	340630	3.000	ppbv	99
19) Isopropyl Alcohol	3.96	45	134052	1.842	ppbv #	94
20) Methylene Chloride	4.34	84	27836	0.691	ppbv #	87
26) Hexane	5.69	57	46218	0.531	ppbv #	41
34) 2-Butanone	5.25	43	19232	0.147	ppbv	94
36) Benzene	6.91	78	18140	0.115	ppbv #	84
38) Trichloroethene	7.86	130	2535m	0.039	ppbv	
50) 4-Methyl-2-Pentanone	8.80	43	25168m	0.133	ppbv	
52) Tetrachloroethene	11.28	164	5806970	84.751	ppbv	88
53) Toluene	9.84	91	145542	0.809	ppbv	94
59) m/p-Xylene	13.01	91	33809m	0.158	ppbv	

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

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