

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL021419\
 Data File : VL033221.D
 Acq On : 15 Feb 2019 6:08
 Operator : SY/AP
 Sample : K1483-07
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 INFLUENT

Manual Integrations
 APPROVED

MMDadoda
 2/21/2019 1:03:13 PM

Quant Time: Feb 21 01:53:08 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL020519AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Feb 21 2019
 QLast Update : Wed Feb 20 06:00:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.76	49	859741	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.29	114	1904332	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.24	117	1859147	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.58	95	1495320	10.32	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	103.20%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.08	85	56428	0.343	ppbv	92
3) Chlorodifluoromethane	3.02	51	35093m	0.339	ppbv	
4) Chloromethane	3.17	50	13991	0.256	ppbv	96
11) Trichlorofluoromethane	4.01	101	12703	0.095	ppbv	98
13) Ethanol	3.66	45	42523m	2.502	ppbv	
15) Acetone	3.91	43	230157	2.376	ppbv	92
17) tert-Butyl alcohol	4.39	59	20657m	1.110	ppbv	
19) Isopropyl Alcohol	4.05	45	11718m	0.178	ppbv	
20) Methylene Chloride	4.41	84	35779	0.929	ppbv	93
26) Hexane	5.78	57	34706	0.339	ppbv #	42
32) 1,1,1-Trichloroethane	6.62	97	7247m	0.042	ppbv	
34) 2-Butanone	5.35	43	44611	0.369	ppbv	98
53) Toluene	9.95	91	36156	0.158	ppbv	98
58) Ethyl Benzene	12.87	91	58490	0.192	ppbv	96
59) m/p-Xylene	13.13	91	261852	1.032	ppbv	96
60) o-Xylene	13.85	91	60892	0.246	ppbv	98

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

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