

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL022620\
 Data File : VL034694.D
 Acq On : 26 Feb 2020 19:12
 Operator : SY/AP
 Sample : L1664-03
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 ROOFTOP-BRW

Manual Integrations
 APPROVED

MMDadoda
 2/27/2020 5:20:01 PM

Quant Time: Feb 27 15:49:07 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL022620AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Feb 27 2020
 QLast Update : Wed Feb 26 06:58:15 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	892206	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.19	114	1802913	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.12	117	1795406	10.00	ppbv	0.00

System Monitoring Compounds		R.T.	QIon	Response	Conc	Units	Dev(Min)
68) 1-Bromo-4-Fluorobenzene		14.46	95	1539910	10.46	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	104.60%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.01	85	39326	0.279	ppbv #	83
3) Chlorodifluoromethane	2.95	51	32171m	0.334	ppbv	
4) Chloromethane	3.10	50	27535	0.511	ppbv	98
9) Propene	2.98	41	48027m	1.193	ppbv	
11) Trichlorofluoromethane	3.92	101	34005	0.276	ppbv	92
13) Ethanol	3.57	45	216527	17.030	ppbv	98
15) Acetone	3.83	43	650453	6.398	ppbv	98
19) Isopropyl Alcohol	3.96	45	55037m	0.909	ppbv	
20) Methylene Chloride	4.32	84	147337	3.897	ppbv	94
26) Hexane	5.68	57	163881	1.976	ppbv #	42
35) Carbon Tetrachloride	7.02	117	9738m	0.081	ppbv	
36) Benzene	6.90	78	36752	0.236	ppbv #	86
53) Toluene	9.83	91	199323	1.203	ppbv	98

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

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