

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL030322\
 Data File : VL038523.D
 Acq On : 3 Mar 2022 21:09
 Operator : SY/AP
 Sample : CAN 10315
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 CAN 10315

Quant Time: Mar 04 06:27:21 2022
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL022222AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Tue Feb 22 19:45:51 2022
 QLast Update : Tue Feb 22 19:45:51 2022
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.64	49	833776	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.14	114	1846469	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.05	117	1629190	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.38	95	1369187	10.16	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	101.60%

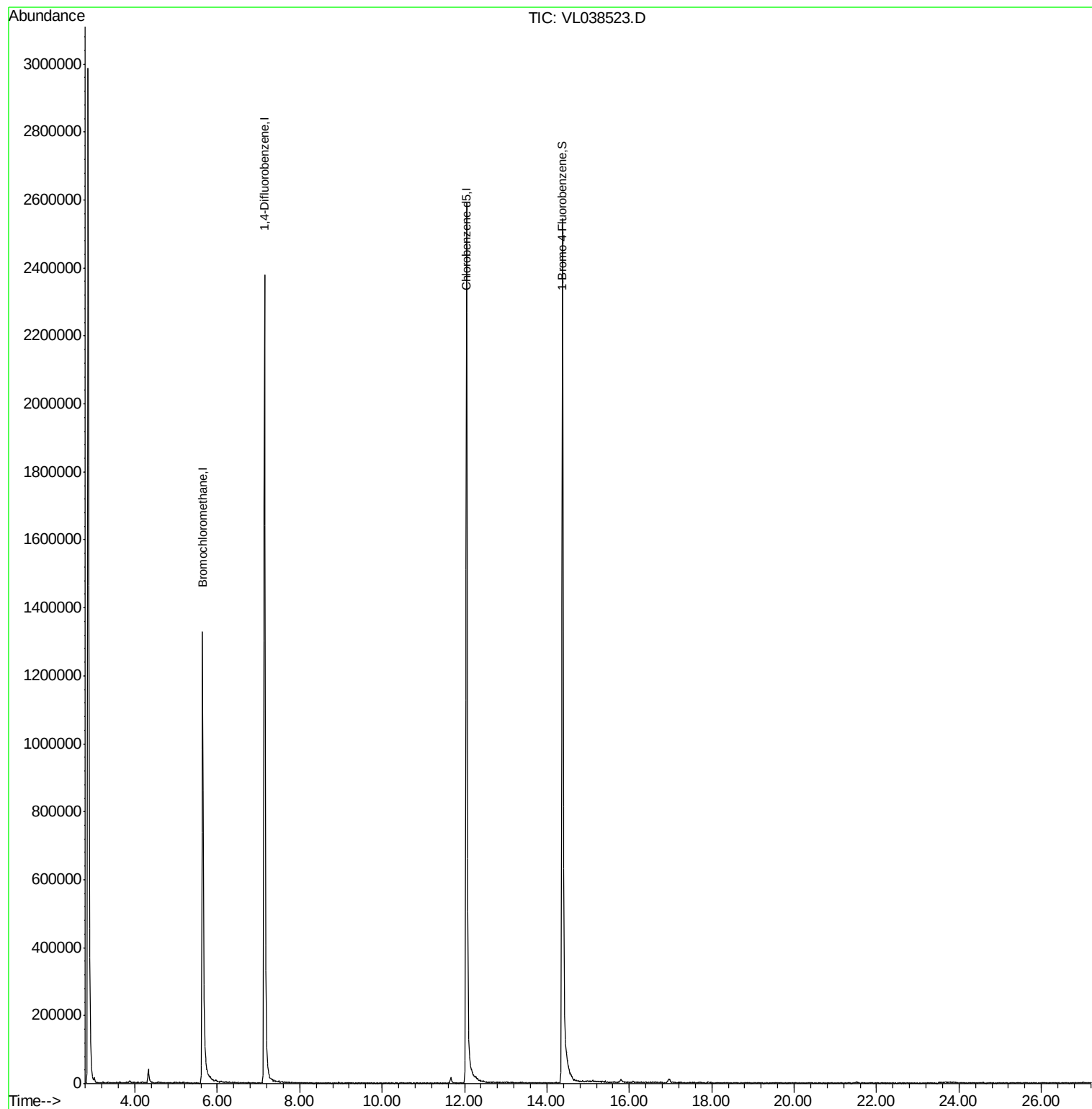
Target Compounds	Ovalue

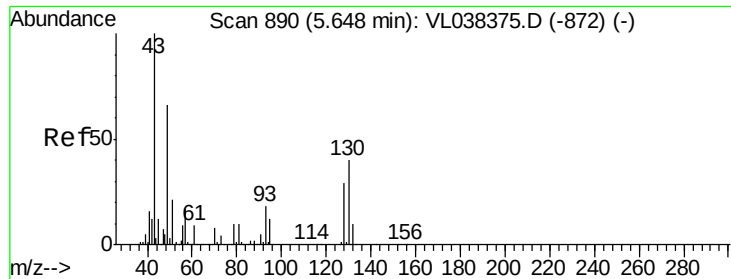
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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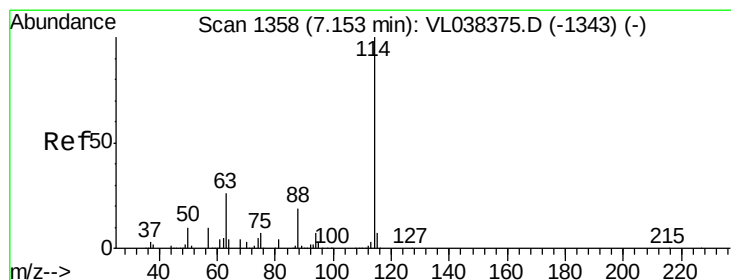
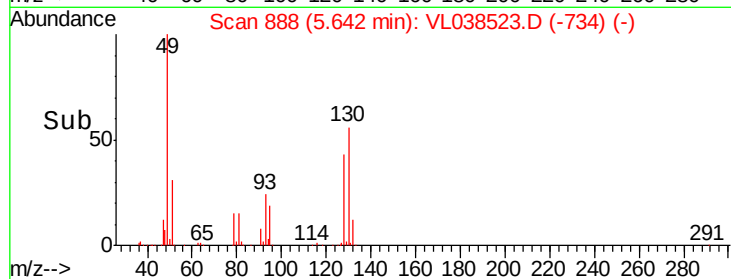
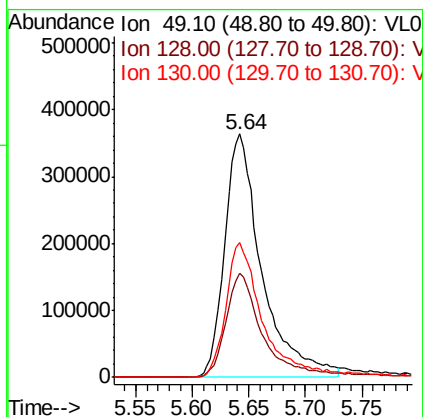
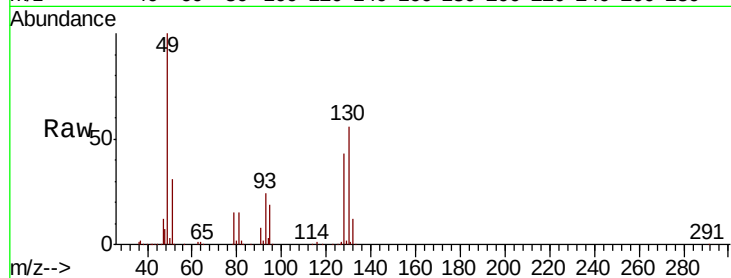
Quant Time: Mar 04 06:27:21 2022
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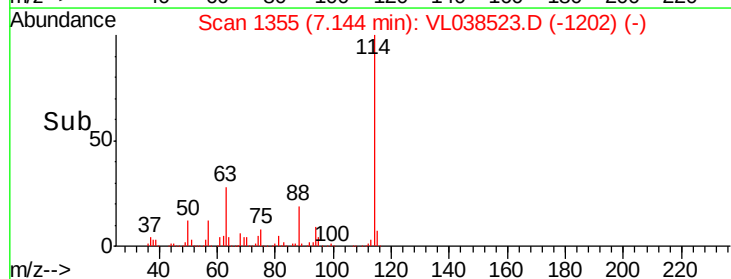
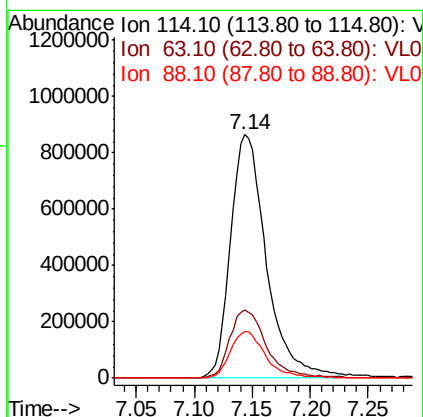
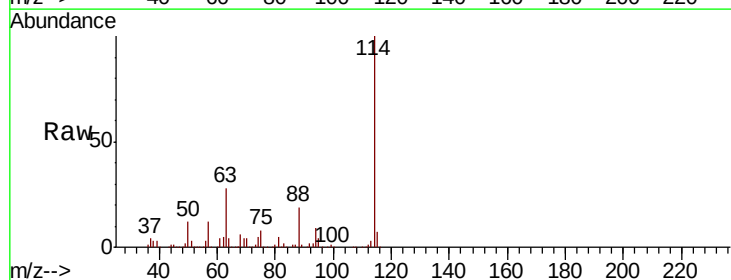
#1
 Bromochloromethane
 Concen: 10.000 ppbv
 RT: 5.64
 Instrument: MSVOA_1
 Delta R.T.:
 Lab File: ClientSampleId:
 Acq: 3 Mar 2022 21:09

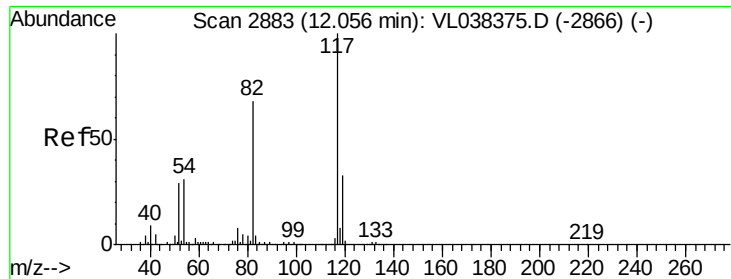
Tot Ion	49	Resp	833776
Ion Ratio	Lower	Upper	
49	100		
128	43.6	24.3	72.9
130	56.8	30.1	90.5



#33
 1,4-Difluorobenzene
 Concen: 10.000 ppbv
 RT: 7.14 min Scan# 1355
 Delta R.T. -0.01 min
 Lab File: VL038523.D
 Acq: 3 Mar 2022 21:09

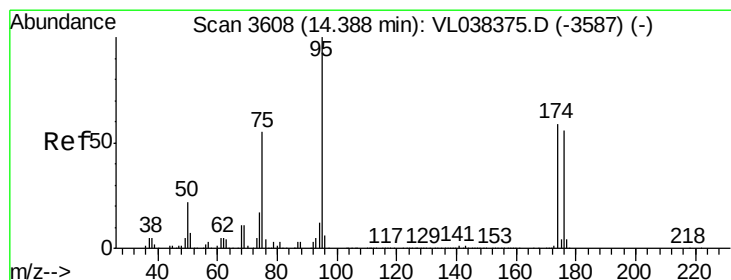
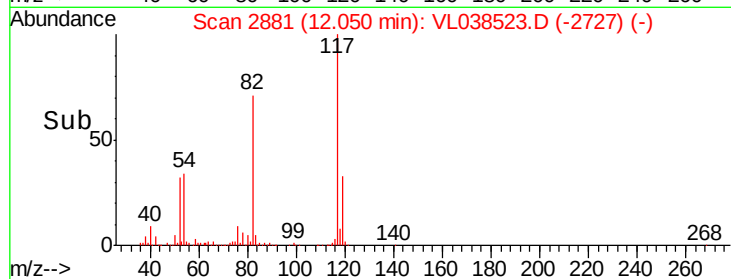
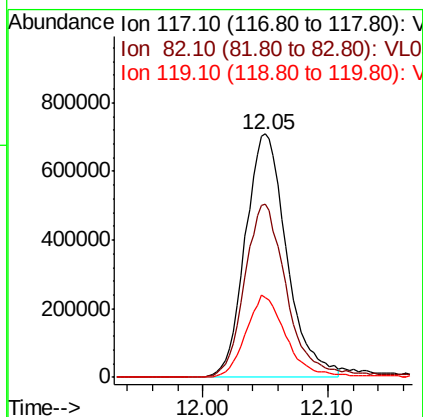
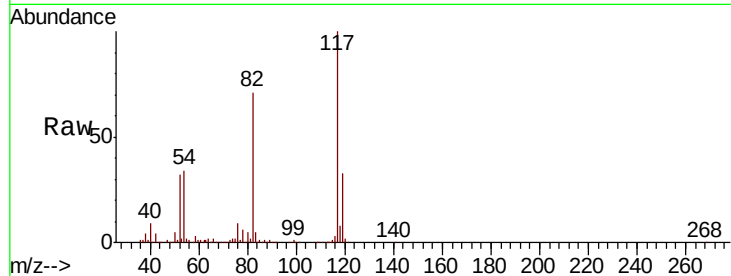
Tgt Ion	114	Resp	1846469
Ion Ratio	Lower	Upper	
114	100		
63	29.2	22.2	33.2
88	19.3	15.2	22.8





#55
Chlorobenzene-d5
Concen: 10.000 ppbv
RT: 12.05 min
Instrument: MSVOA_1
Delta R.T.:
Lab File: ClientSampleId :
Acq: 3 Mar 2022 21:09

Tot Ion: 117 Resp: 1629190
Ion Ratio Lower Upper
117 100
82 74.8 54.9 82.3
119 33.8 46.1 69.1#



#68
1-Bromo-4-Fluorobenzene
Concen: 10.157 ppbv
RT: 14.38 min Scan# 3605
Delta R.T.: -0.01 min
Lab File: VL038523.D
Acq: 3 Mar 2022 21:09

Tgt Ion: 95 Resp: 1369187
Ion Ratio Lower Upper
95 100
174 59.2 49.0 73.4
175 4.2 3.6 5.4

