

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL030321\
Data File : VL036444.D
Acq On : 3 Mar 2021 18:32
Operator : SY/AP
Sample : QC030221 CAN 10608
Misc : 400ml/MSVOA L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
QC030221 CAN 10608

Quant Time: Mar 04 08:44:11 2021
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL030321AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Mar 03 14:18:24 2021
QLast Update : Wed Mar 03 14:18:24 2021
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.68	49	1650885	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.19	114	3633037	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.10	117	3357172	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.43	95	2650421	9.60	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	96.00%

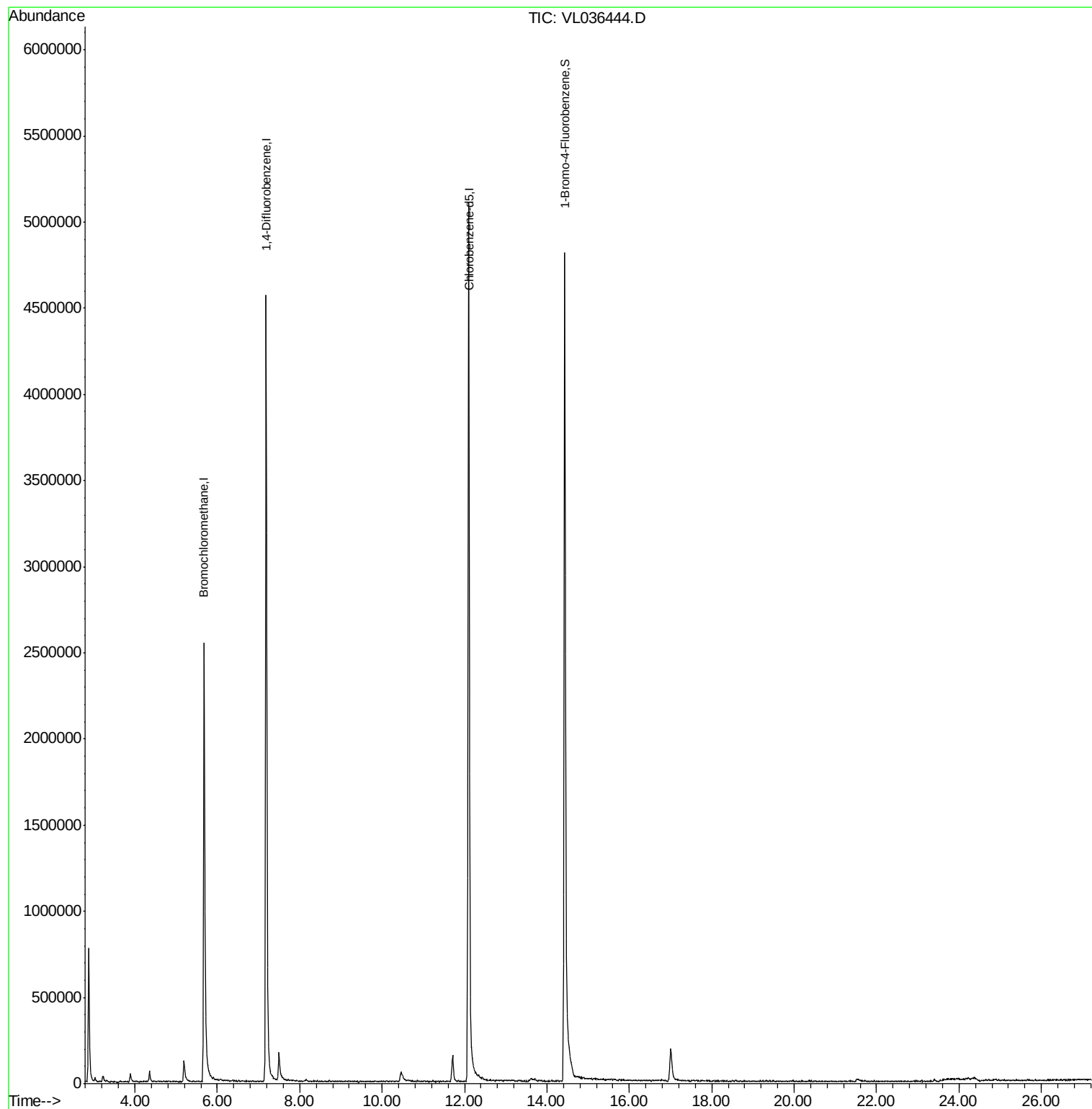
Target Compounds	Ovalue
------------------	--------

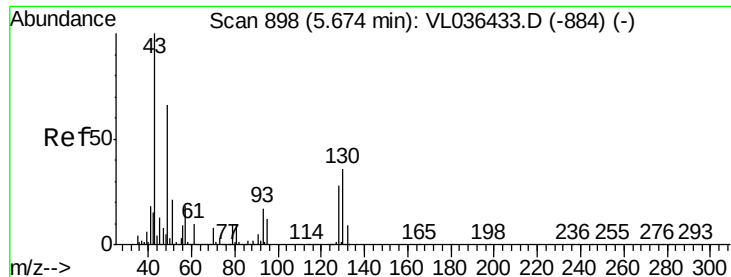
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA L\DATA\VL030321\
Data File : VL036444.D
Acq On : 3 Mar 2021 18:32
Operator : SY/AP
Sample : OC030221 CAN 10608
Misc : 400ml/MSVOA L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
QC030221 CAN 10608

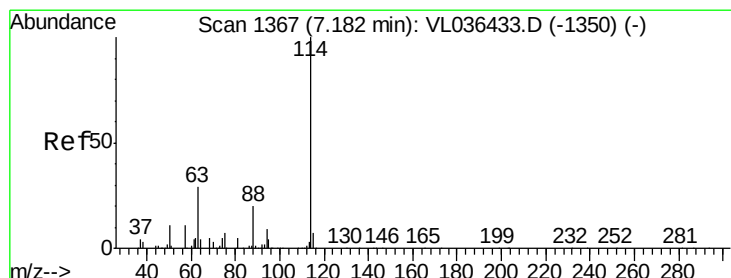
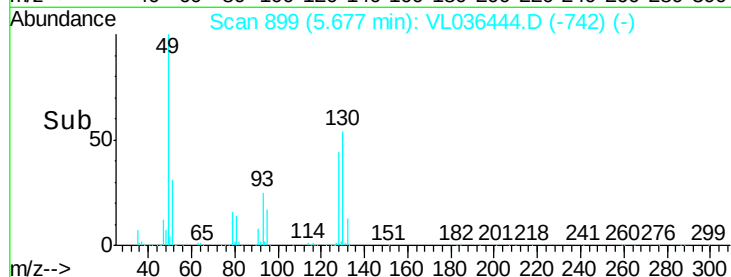
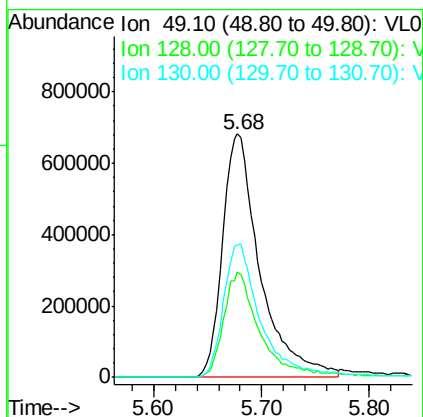
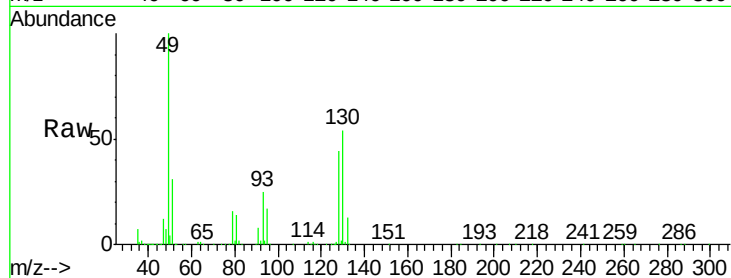
Quant Time: Mar 04 08:44:11 2021
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA L\METHODS\VL030321AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Mar 03 14:18:24 2021
QLast Update : Wed Mar 03 14:18:24 2021
Response via : Initial Calibration





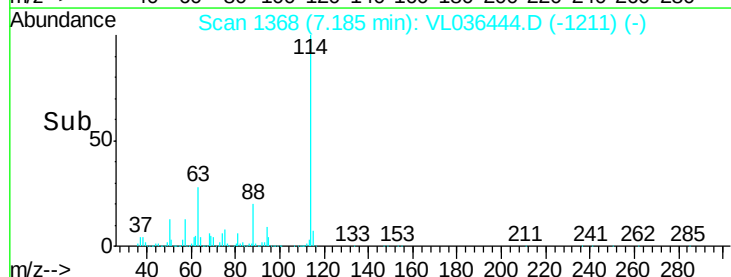
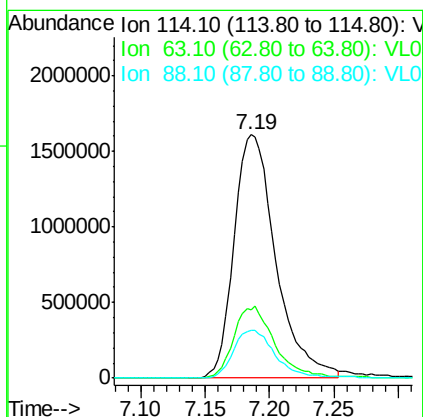
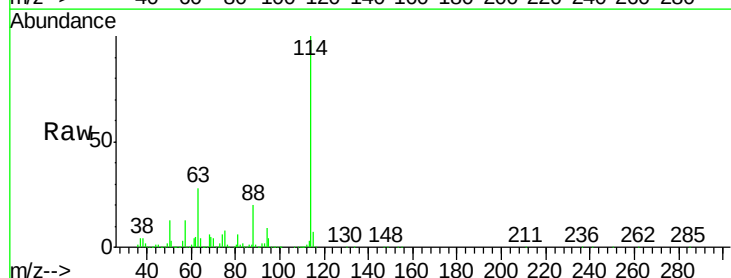
#1
 Bromochloromethane
 Concen: 10.000 ppbv
 RT: 5.68
 Instrument: MSVOA_1
 Delta R.T.:
 Lab File: ClientSampleId:
 OC030221 CAN 10608
 Acq: 3 Mar 2021 18:32

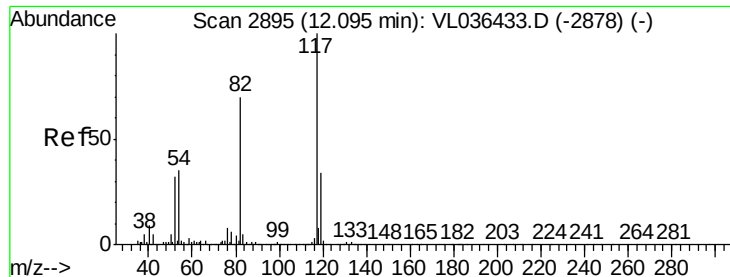
Tot Ion: 49 Resp: 1650885
 Ion Ratio Lower Upper
 49 100
 128 43.7 22.4 67.2
 130 56.0 28.0 84.0



#33
 1,4-Difluorobenzene
 Concen: 10.000 ppbv
 RT: 7.19 min Scan# 1368
 Delta R.T. 0.00 min
 Lab File: VL036444.D
 Acq: 3 Mar 2021 18:32

Tgt Ion: 114 Resp: 3633037
 Ion Ratio Lower Upper
 114 100
 63 29.5 23.3 34.9
 88 20.3 15.6 23.4

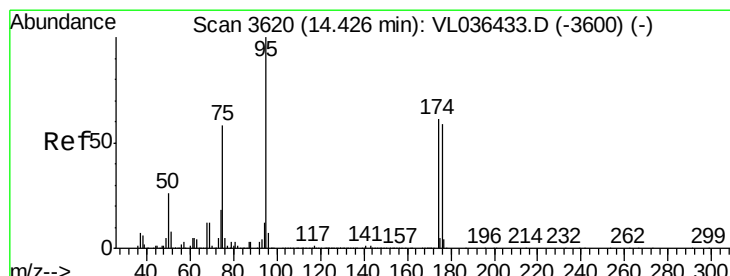
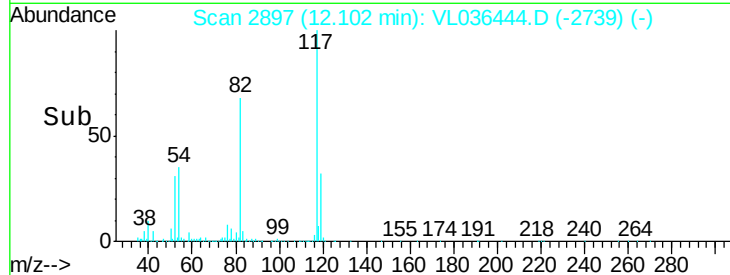
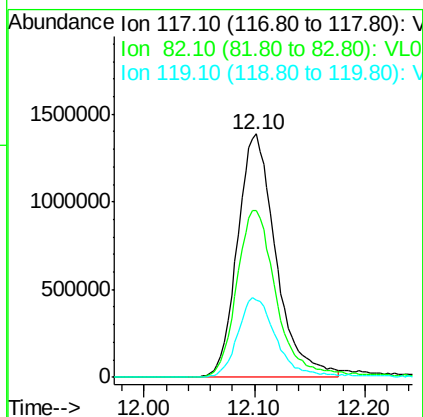
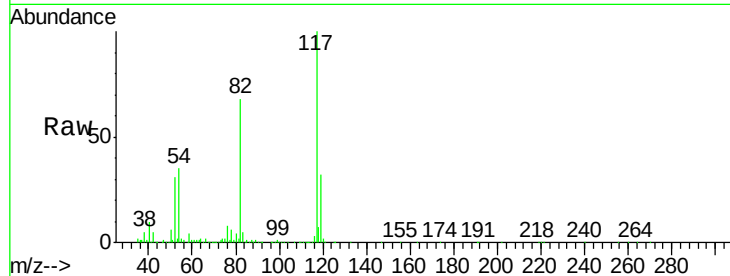




#55
 Chlorobenzene-d5
 Concen: 10.000 ppbv
 RT: 12.10 min
 Instrument: MSVOA_1
 Delta R.T.:
 Client Sample ID:
 Lab File: OC030221 CAN 10608
 Acq: 3 Mar 2021 18:32

Tot Ion: 117 Resp: 3357172

Ion	Ratio	Lower	Upper
117	100		
82	72.3	56.5	84.7
119	33.6	27.0	40.4



#68
 1-Bromo-4-Fluorobenzene
 Concen: 9.600 ppbv
 RT: 14.43 min Scan# 3622
 Delta R.T.: 0.01 min
 Lab File: VL036444.D
 Acq: 3 Mar 2021 18:32

Tgt Ion: 95 Resp: 2650421

Ion	Ratio	Lower	Upper
95	100		
174	66.5	51.0	76.4
175	4.7	3.8	5.6

