

Data Path : W:\HPCHEM1\MSVOA L\DATA\VL121317\
 Data File : VL031228.D
 Acq On : 14 Dec 2017 12:33
 Operator : SY/AP
 Sample : I6808-01DUP
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :

Quant Time: Dec 15 05:15:07 2017
 Quant Method : W:\HPCHEM1\MSVOA L\METHODS\VL121317AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu Dec 14 04:29:58 2017
 QLast Update : Thu Dec 14 04:29:58 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.91	49	1427022	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.45	114	3278149	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.41	117	2625020	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.75	95	2288195	12.25	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	122.50%

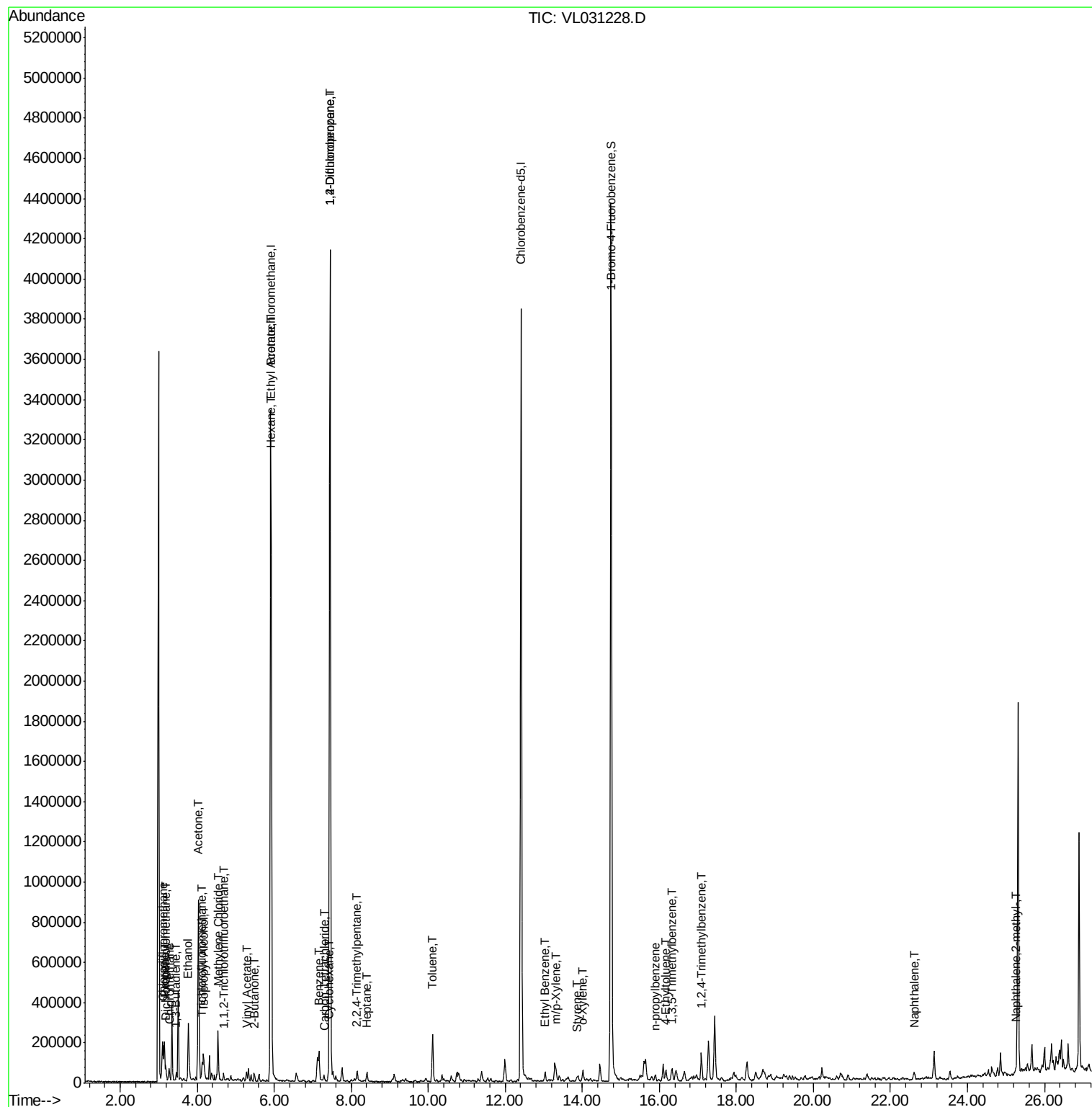
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.18	85	40977	0.340	ppbv	98
3) Chlorodifluoromethane	3.12	51	276029	1.701	ppbv #	82
4) Chloromethane	3.28	50	44146	0.504	ppbv	91
9) Propene	3.14	41	54805	0.688	ppbv	86
10) Heptane	8.40	43	12159	0.050	ppbv #	28
11) Trichlorofluoromethane	4.13	101	53975	0.272	ppbv	97
12) 1,1,2-Trichlorotrifluoroet	4.69	101	10434	0.075	ppbv	88
13) Ethanol	3.77	45	336199	14.637	ppbv	99
15) Acetone	4.03	43	968141	5.141	ppbv	100
16) 1,3-Butadiene	3.45	39	15176	0.187	ppbv #	43
19) Isopropyl Alcohol	4.16	45	177066	1.486	ppbv #	1
20) Methylene Chloride	4.54	84	82991	1.332	ppbv	92
23) Vinyl Acetate	5.29	43	25521	0.084	ppbv #	55
25) Ethyl Acetate	5.93	43	375565	0.976	ppbv #	79
26) Hexane	5.93	57	520835	2.854	ppbv #	44
30) Cyclohexane	7.40	84	9908	0.062	ppbv #	18
34) 2-Butanone	5.48	43	44948	0.194	ppbv	94
35) Carbon Tetrachloride	7.29	117	10449	0.044	ppbv #	93
36) Benzene	7.16	78	97763	0.281	ppbv	96
39) 1,2-Dichloropropane	7.45	63	780766	6.356	ppbv #	27
44) 2,2,4-Trimethylpentane	8.15	57	45213	0.086	ppbv #	78
53) Toluene	10.11	91	186948	0.496	ppbv	97
58) Ethyl Benzene	13.03	91	39274	0.091	ppbv	100
59) m/p-Xylene	13.32	91	17448	0.050	ppbv #	29
60) o-Xylene	14.02	91	40578	0.116	ppbv	100
61) Styrene	13.85	104	6050	0.060	ppbv #	29
64) n-propylbenzene	15.89	120	5947	0.049	ppbv	85
72) 4-Ethyltoluene	16.17	105	34252	0.089	ppbv #	94
73) 1,3,5-Trimethylbenzene	16.32	105	38166	0.112	ppbv #	80
74) 1,2,4-Trimethylbenzene	17.09	105	91686	0.256	ppbv #	76
79) Naphthalene	22.62	128	28860	0.099	ppbv #	88
80) Naphthalene,2-methyl-	25.25	142	4684	0.043	ppbv #	89

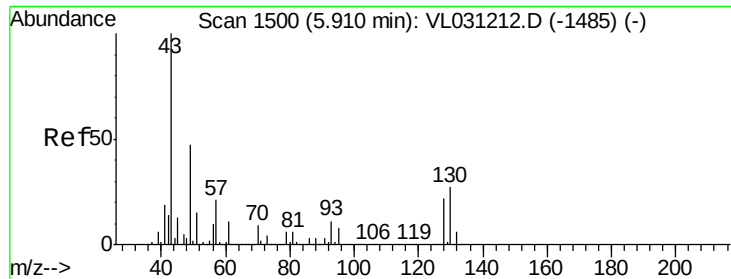
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : W:\HPCHEM1\MSVOA L\DATA\VL121317\
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Sample : I6808-01DUP
Misc : 400ml/MSVOA L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :

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Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu Dec 14 04:29:58 2017
QLast Update : Thu Dec 14 04:29:58 2017
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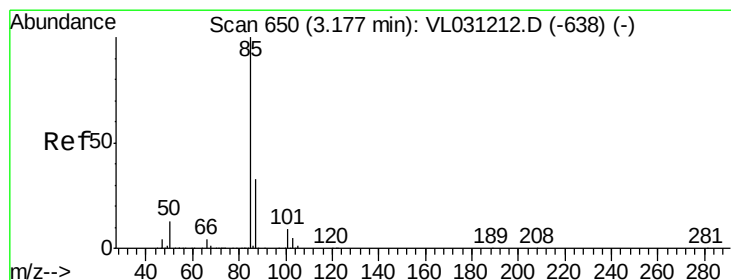
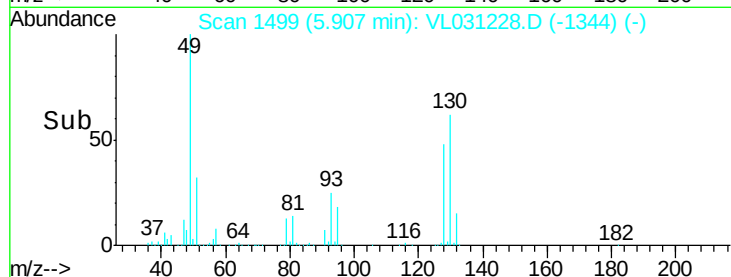
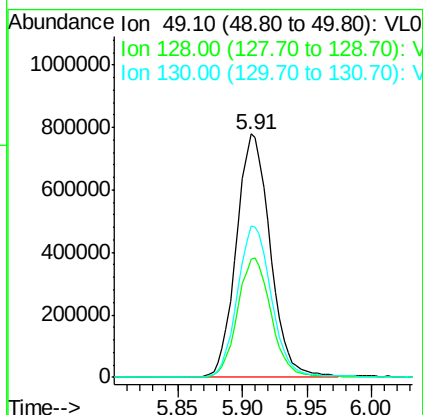
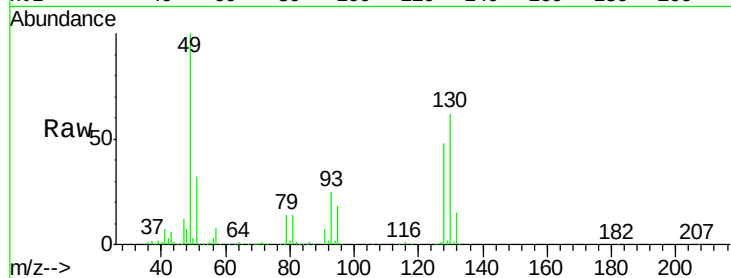




#1
 Bromochloromethane
 Concen: 10.000 ppbv
 RT: 5.91 min Scan# 1499
 Delta R.T. -0.00 min
 Lab File: VL031228.D
 Acq: 14 Dec 2017 12:33

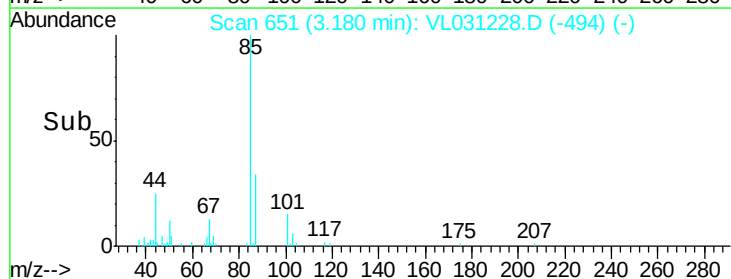
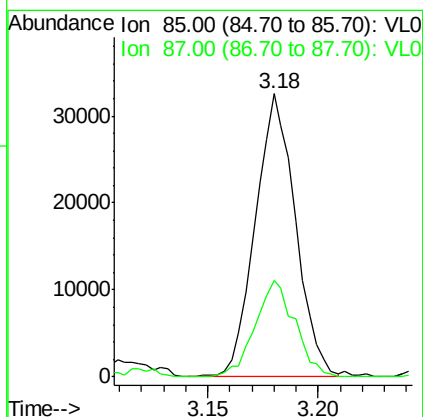
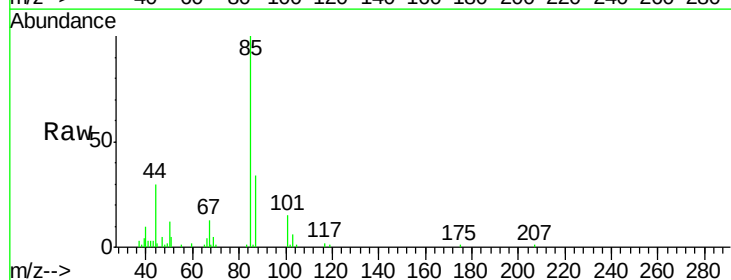
Instrument :
 MSVOA_L
 ClientSampleId :

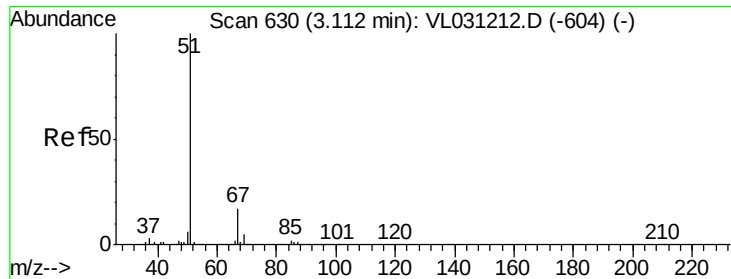
Tot Ion: 49 Resp: 1427022
 Ion Ratio Lower Upper
 49 100
 128 49.3 23.2 69.5
 130 63.0 29.6 88.8



#2
 Dichlorodifluoromethane
 Concen: 0.340 ppbv
 RT: 3.18 min Scan# 651
 Delta R.T. 0.00 min
 Lab File: VL031228.D
 Acq: 14 Dec 2017 12:33

Tgt Ion: 85 Resp: 40977
 Ion Ratio Lower Upper
 85 100
 87 34.0 26.2 39.2





#3

Chlorodifluoromethane

Concen: 1.701 ppbv

RT: 3.12 min Scan# 631

Delta R.T. 0.00 min

Lab File: VL031228.D

Acq: 14 Dec 2017 12:33

Instrument :

MSVOA_L

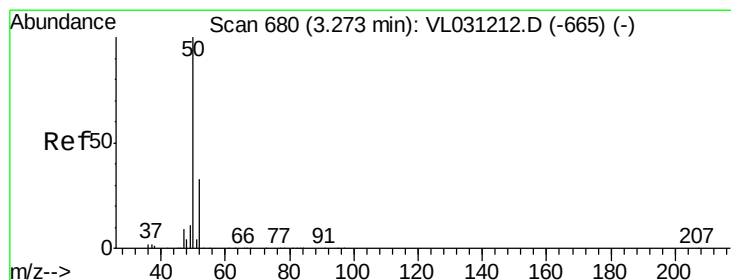
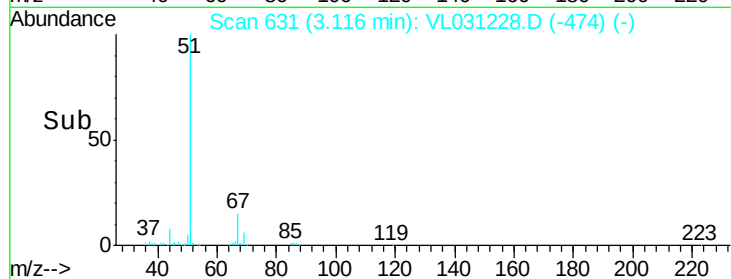
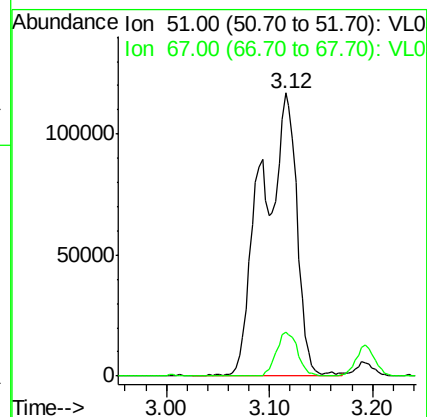
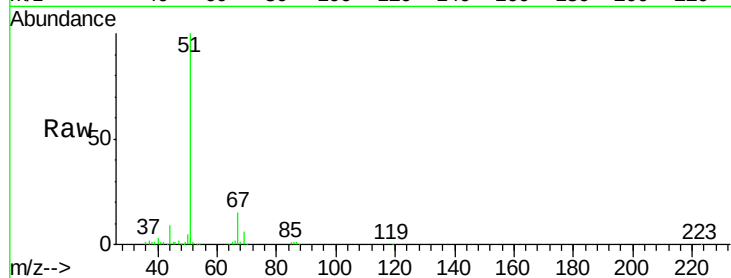
ClientSampleId :

Tot Ion: 51 Resp: 276029

Ion Ratio Lower Upper

51 100

67 9.5 13.8 20.6#



#4

Chloromethane

Concen: 0.504 ppbv

RT: 3.28 min Scan# 681

Delta R.T. 0.00 min

Lab File: VL031228.D

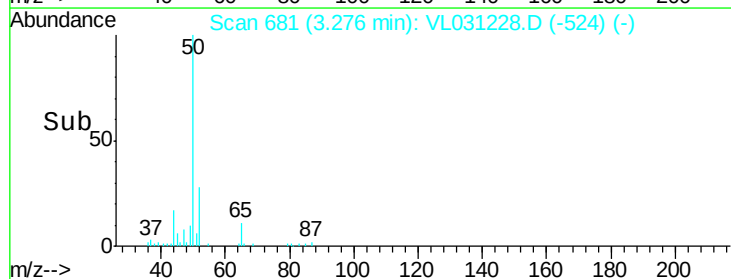
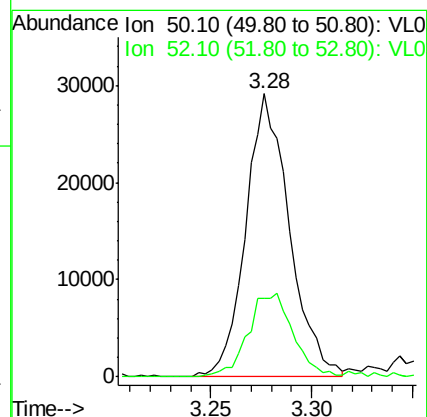
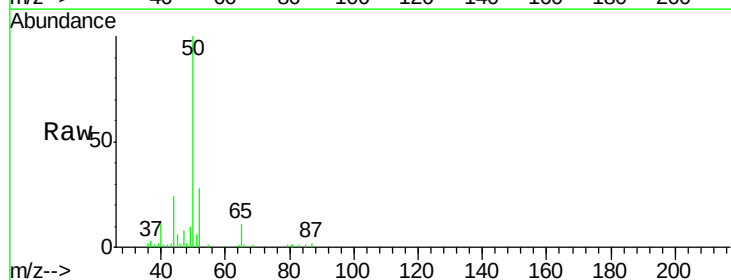
Acq: 14 Dec 2017 12:33

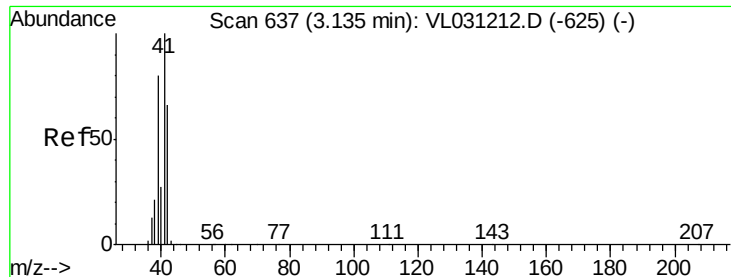
Tgt Ion: 50 Resp: 44146

Ion Ratio Lower Upper

50 100

52 27.8 26.5 39.7

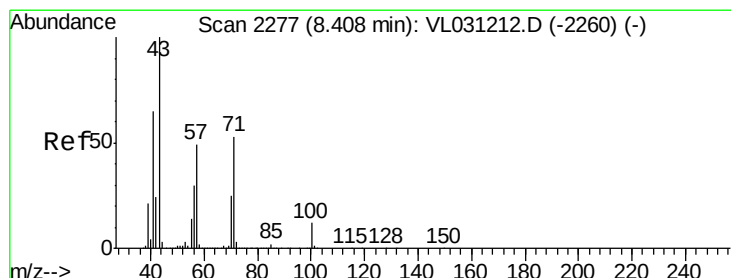
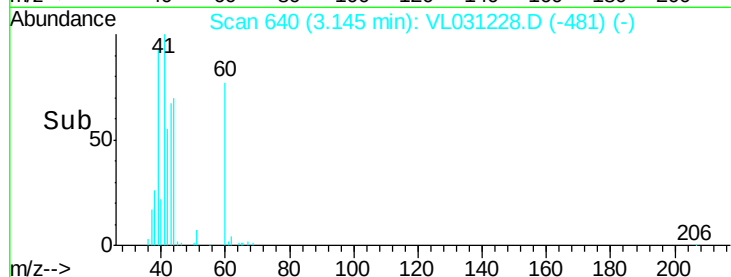
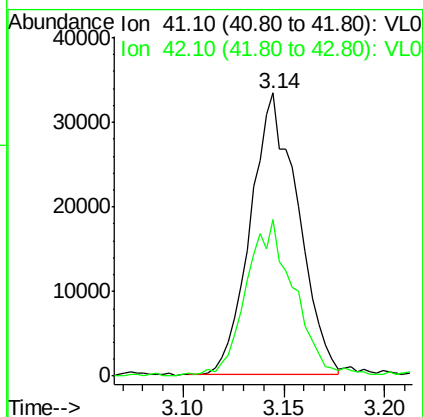
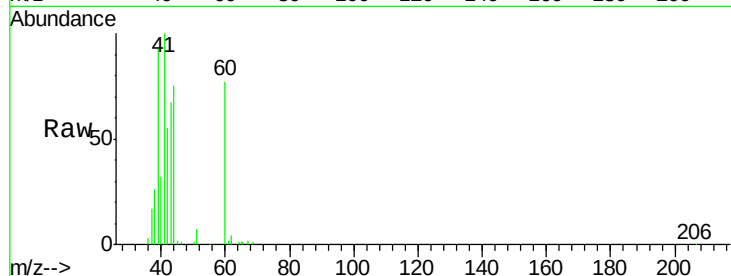




#9
 Propene
 Concen: 0.688 ppbv
 RT: 3.14 min Scan# 640
 Delta R.T. 0.01 min
 Lab File: VL031228.D
 Acq: 14 Dec 2017 12:33

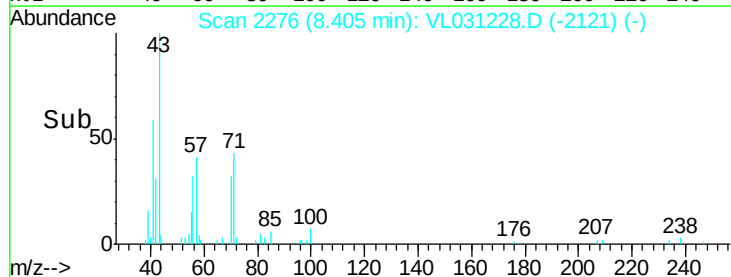
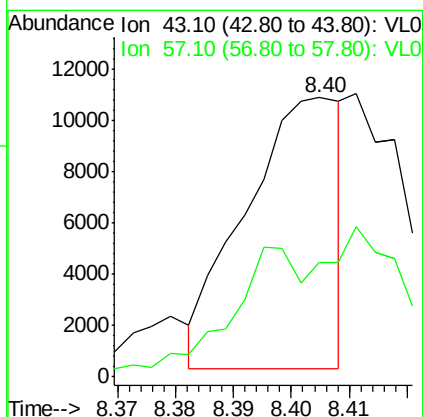
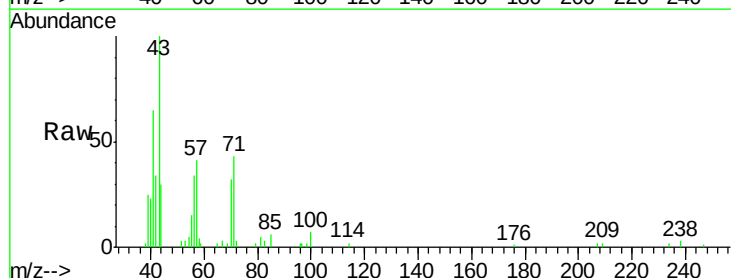
Instrument :
 MSVOA_L
 ClientSampleId :

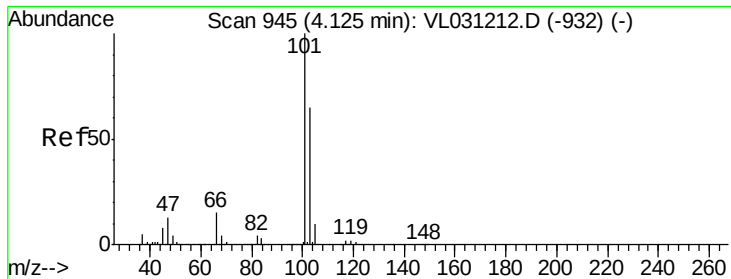
Tot Ion: 41 Resp: 54805
 Ion Ratio Lower Upper
 41 100
 42 56.3 54.3 81.5



#10
 Heptane
 Concen: 0.050 ppbv
 RT: 8.40 min Scan# 2276
 Delta R.T. -0.00 min
 Lab File: VL031228.D
 Acq: 14 Dec 2017 12:33

Tgt Ion: 43 Resp: 12159
 Ion Ratio Lower Upper
 43 100
 57 0.0 39.8 59.8#



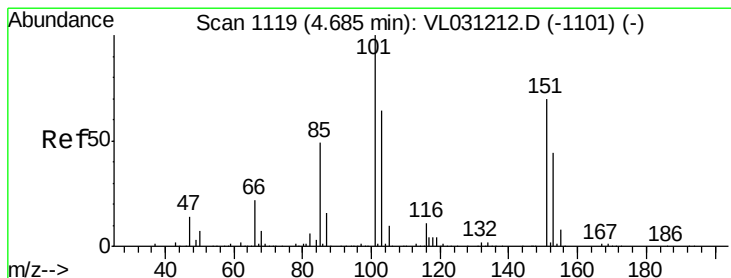
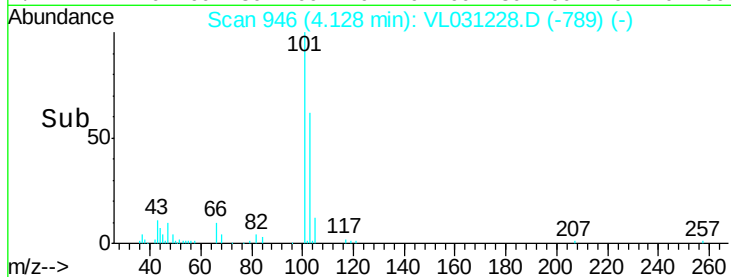
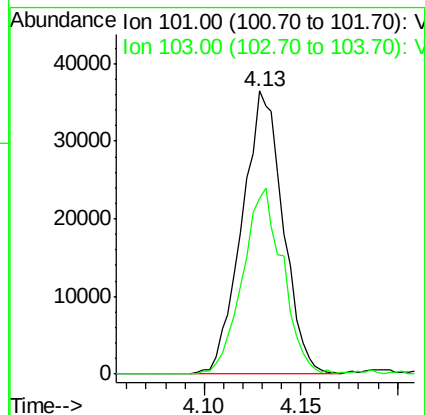
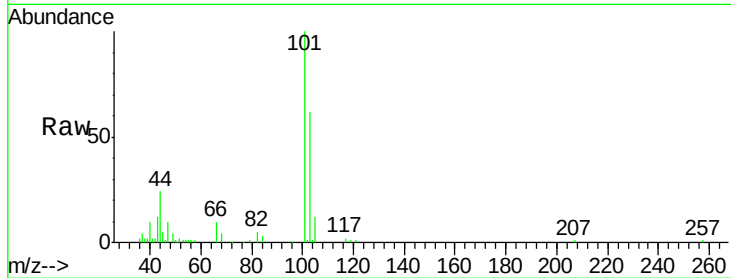


#11

Trichlorofluoromethane
Concen: 0.272 ppbv
RT: 4.13 min Scan# 946
Delta R.T. 0.00 min
Lab File: VL031228.D
Acq: 14 Dec 2017 12:33

Instrument :
MSVOA_L
ClientSampleId :

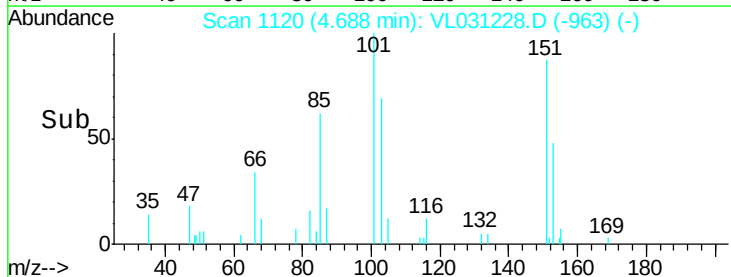
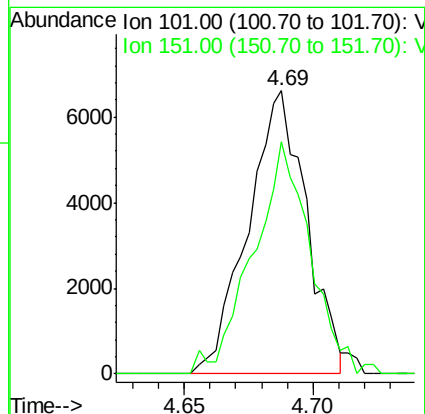
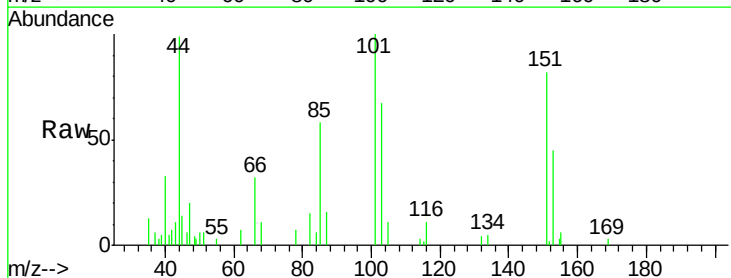
Tot Ion:101 Resp: 53975
Ion Ratio Lower Upper
101 100
103 62.2 51.8 77.8

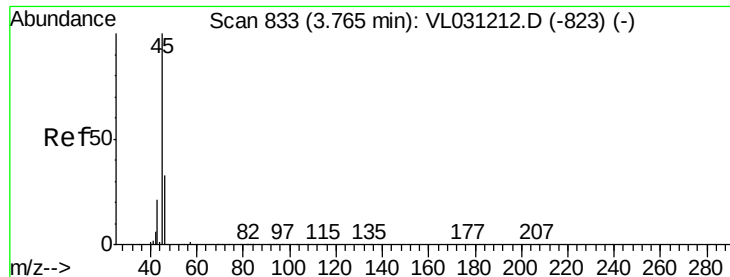


#12

1,1,2-Trichlorotrifluoroethane
Concen: 0.075 ppbv
RT: 4.69 min Scan# 1120
Delta R.T. 0.00 min
Lab File: VL031228.D
Acq: 14 Dec 2017 12:33

Tgt Ion:101 Resp: 10434
Ion Ratio Lower Upper
101 100
151 80.4 56.5 84.7

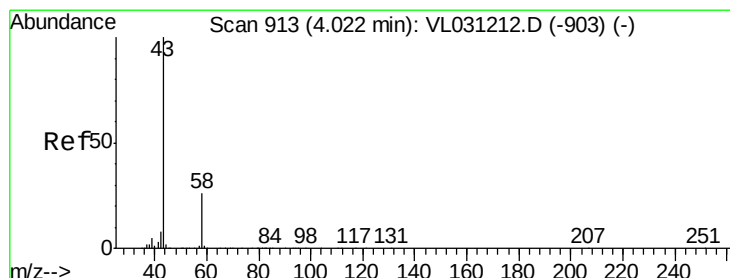
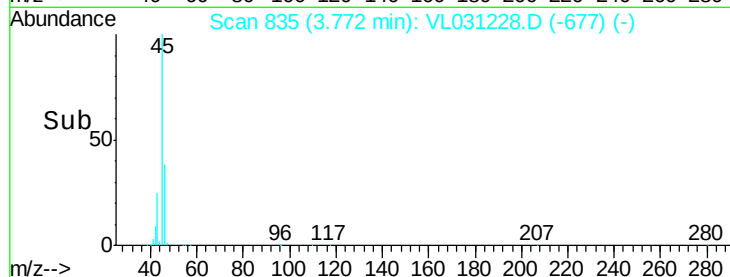
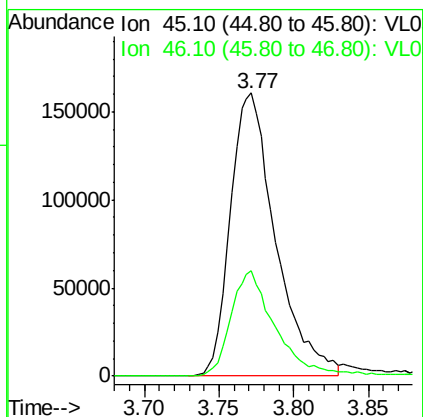
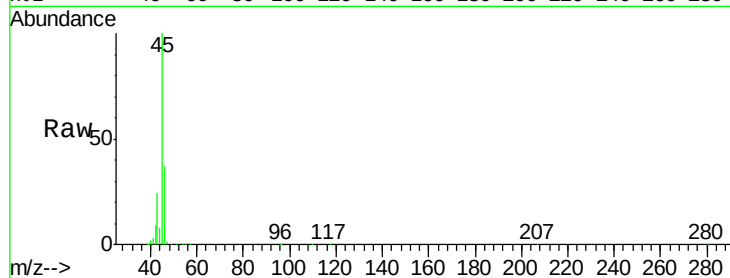




#13
Ethanol
Concen: 14.637 ppbv
RT: 3.77 min Scan# 835
Delta R.T. 0.01 min
Lab File: VL031228.D
Acq: 14 Dec 2017 12:33

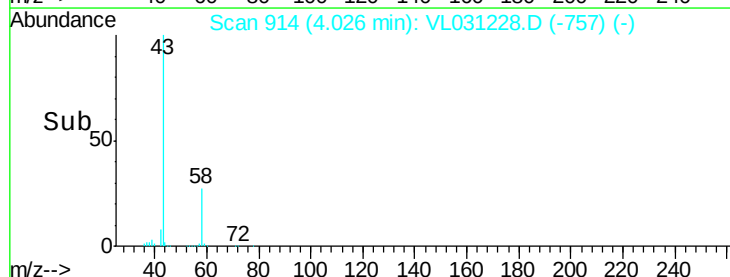
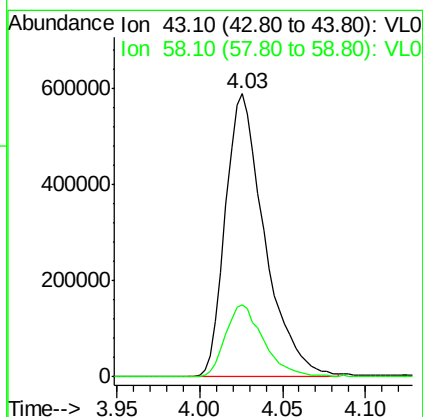
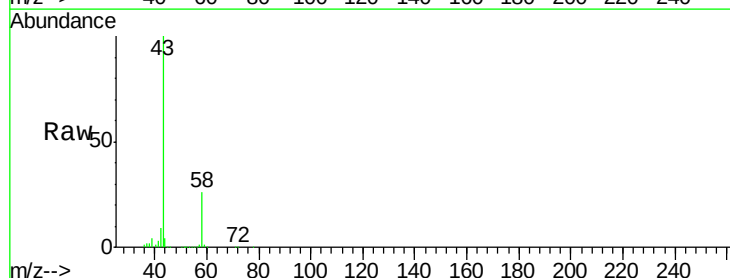
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MSVOA_L
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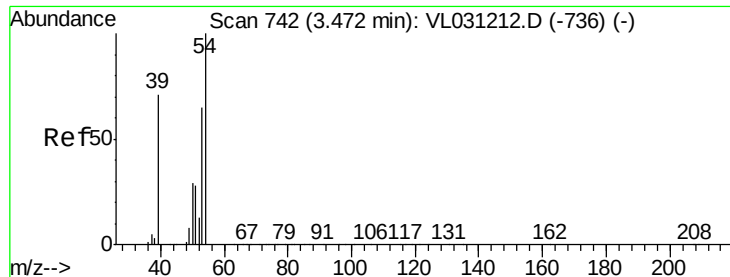
Tot Ion: 45 Resp: 336199
Ion Ratio Lower Upper
45 100
46 37.3 14.6 58.4



#15
Acetone
Concen: 5.141 ppbv
RT: 4.03 min Scan# 914
Delta R.T. 0.00 min
Lab File: VL031228.D
Acq: 14 Dec 2017 12:33

Tgt Ion: 43 Resp: 968141
Ion Ratio Lower Upper
43 100
58 25.3 20.3 30.5





#16

1,3-Butadiene

Concen: 0.187 ppbv

RT: 3.45 min Scan# 736

Delta R.T. -0.02 min

Lab File: VL031228.D

Acq: 14 Dec 2017 12:33

Instrument :

MSVOA_L

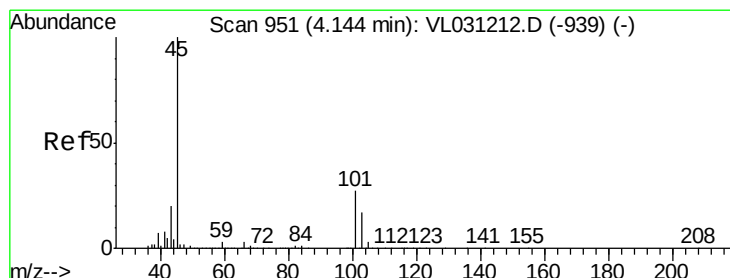
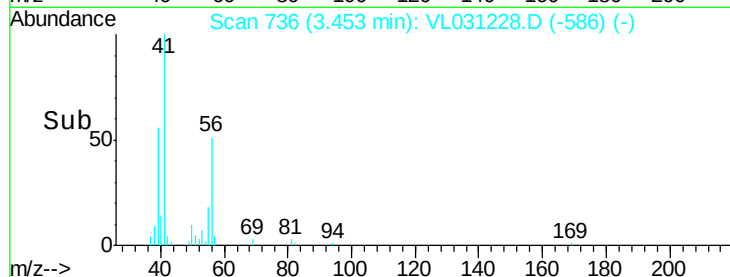
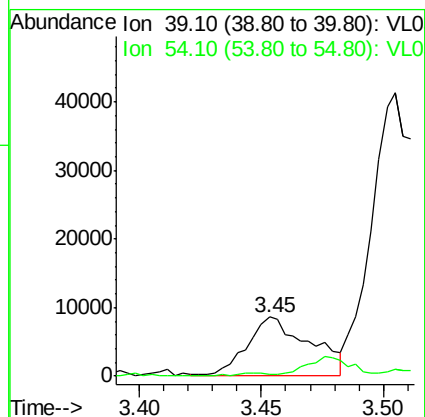
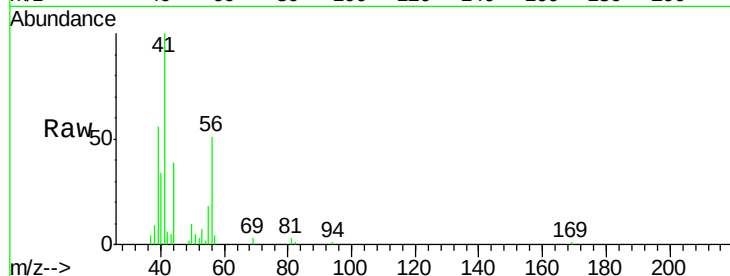
ClientSampleId :

Tot Ion: 39 Resp: 15176

Ion Ratio Lower Upper

39 100

54 31.4 66.4 99.6#



#19

Isopropyl Alcohol

Concen: 1.486 ppbv

RT: 4.16 min Scan# 956

Delta R.T. 0.02 min

Lab File: VL031228.D

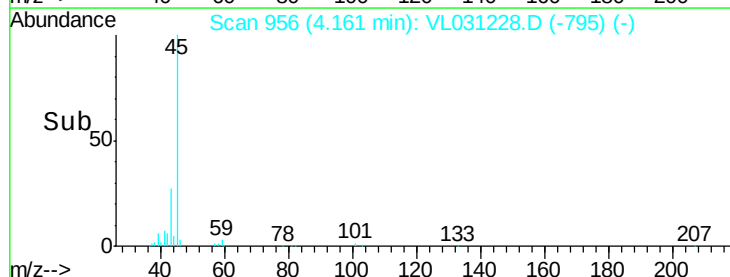
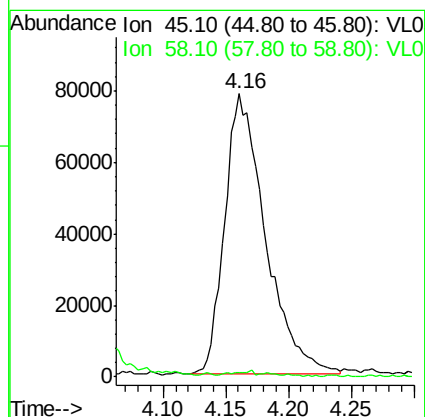
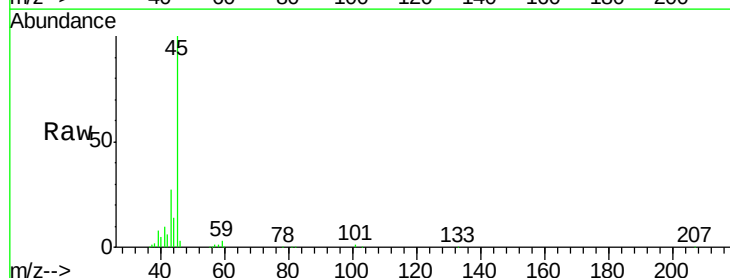
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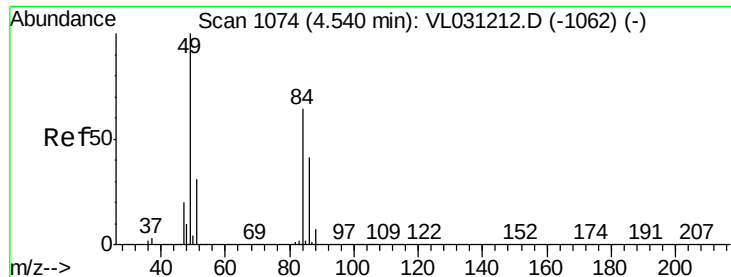
Tgt Ion: 45 Resp: 177066

Ion Ratio Lower Upper

45 100

58 138.2 27.2 40.8#

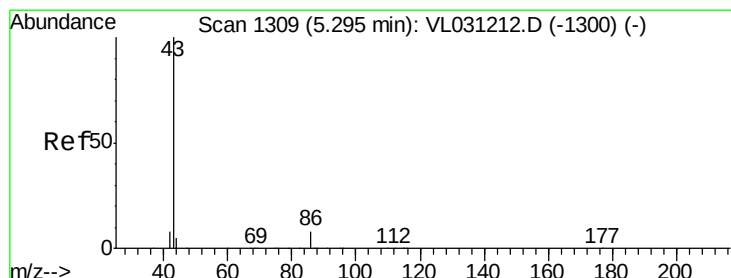
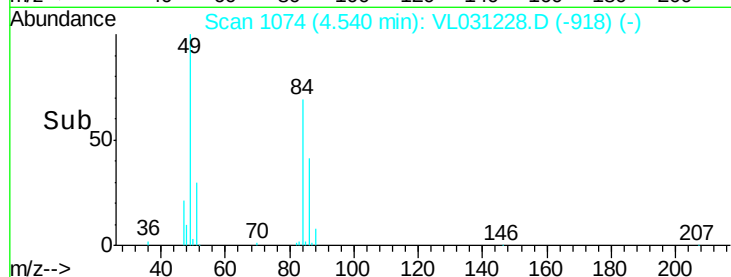
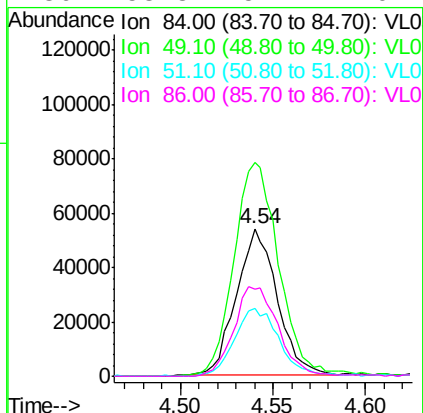
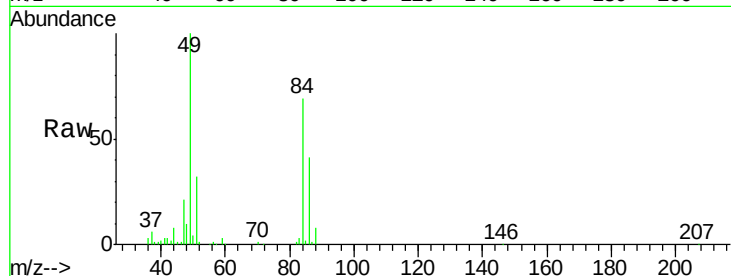




#20
Methvlene Chloride
Concen: 1.332 ppbv
RT: 4.54 min Scan# 1074
Delta R.T. 0.00 min
Lab File: VL031228.D
Acq: 14 Dec 2017 12:33

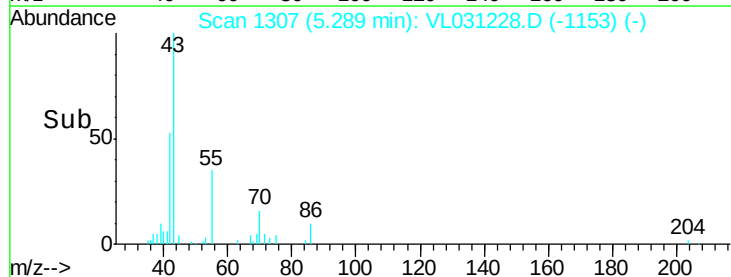
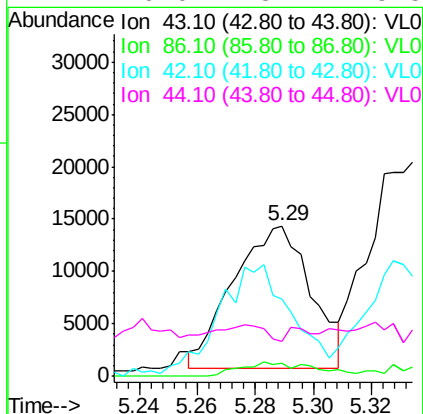
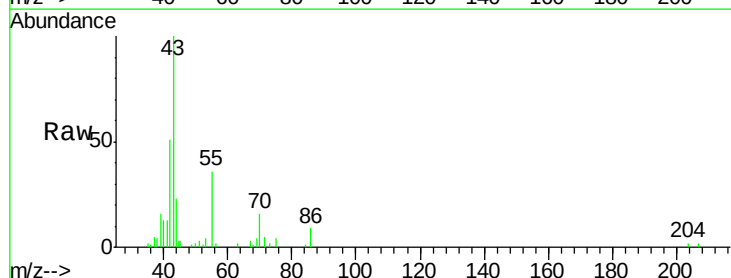
Instrument :
MSVOA_L
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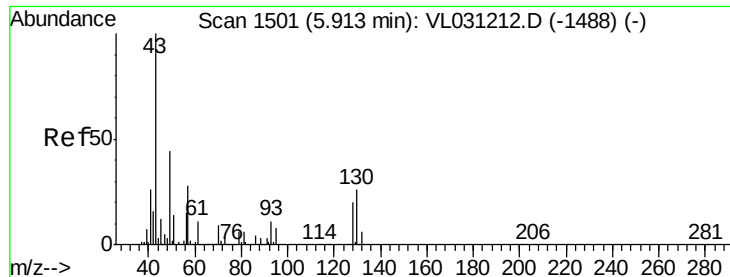
Tot Ion:	84	Resp:	82991
Ion	Ratio	Lower	Upper
84	100		
49	144.7	125.8	188.6
51	46.3	39.3	58.9
86	58.8	51.1	76.7



#23
Vinyl Acetate
Concen: 0.084 ppbv
RT: 5.29 min Scan# 1307
Delta R.T. -0.01 min
Lab File: VL031228.D
Acq: 14 Dec 2017 12:33

Tgt Ion:	43	Resp:	25521
Ion	Ratio	Lower	Upper
43	100		
86	10.4	5.9	8.9#
42	42.1	7.3	10.9#
44	0.0	3.7	5.5#

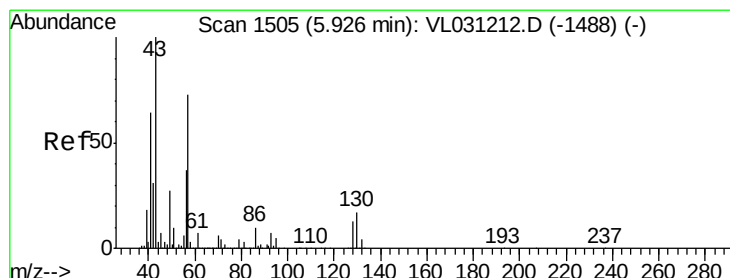
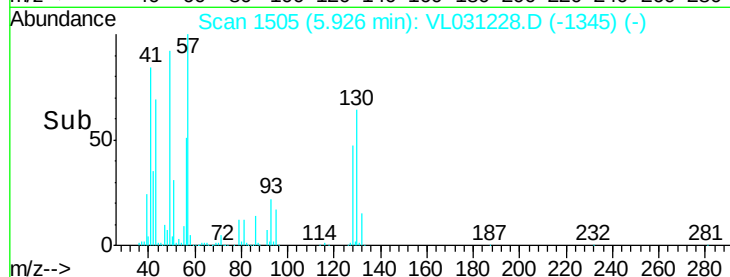
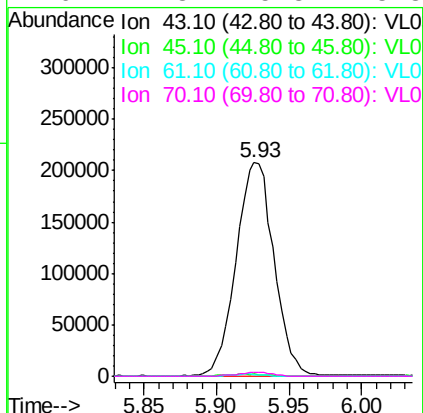
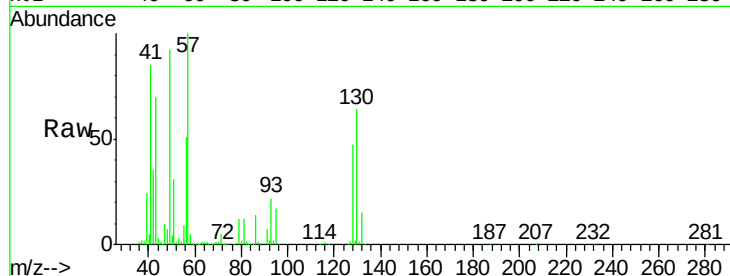




#25
Ethyl Acetate
Concen: 0.976 ppbv
RT: 5.93 min Scan# 1505
Delta R.T. 0.01 min
Lab File: VL031228.D
Acq: 14 Dec 2017 12:33

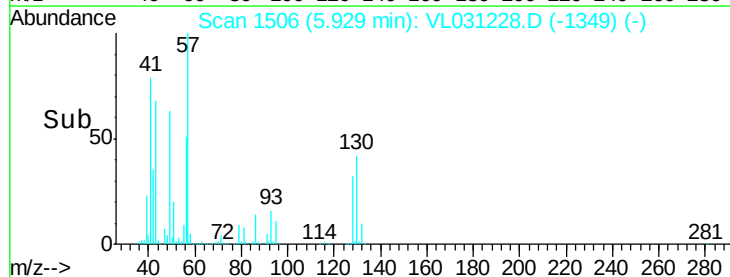
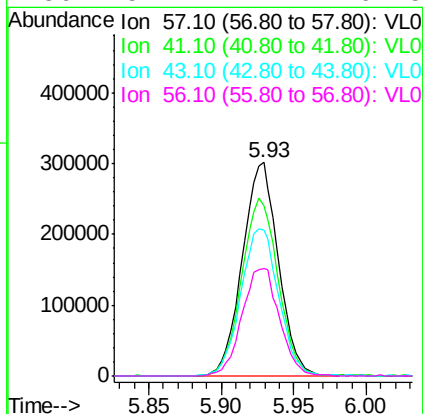
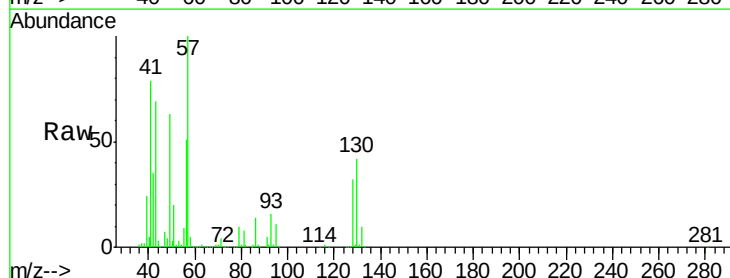
Instrument :
MSVOA_L
ClientSampleId :

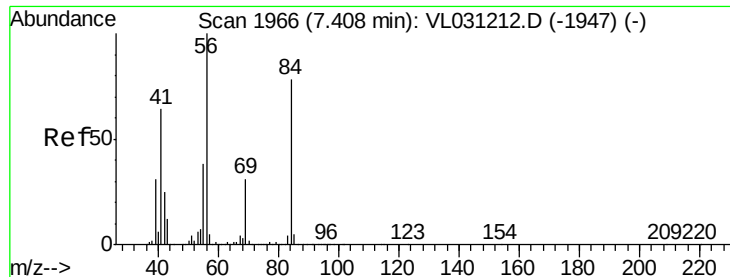
Tot Ion:	43	Resp:	375565
Ion	Ratio	Lower	Upper
43	100		
45	1.3	8.0	12.0#
61	0.9	7.4	11.0#
70	1.8	5.8	8.8#



#26
Hexane
Concen: 2.854 ppbv
RT: 5.93 min Scan# 1506
Delta R.T. 0.00 min
Lab File: VL031228.D
Acq: 14 Dec 2017 12:33

Tgt Ion:	57	Resp:	520835
Ion	Ratio	Lower	Upper
57	100		
41	84.8	70.3	105.5
43	72.9	173.8	260.8#
56	52.7	41.7	62.5

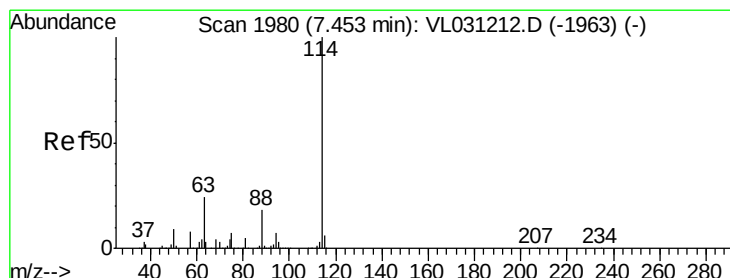
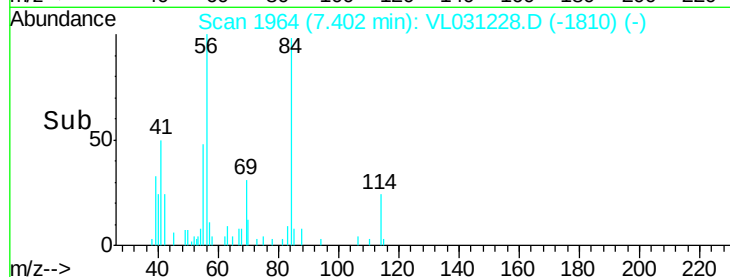
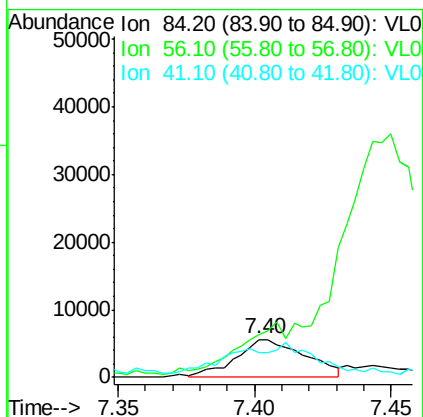
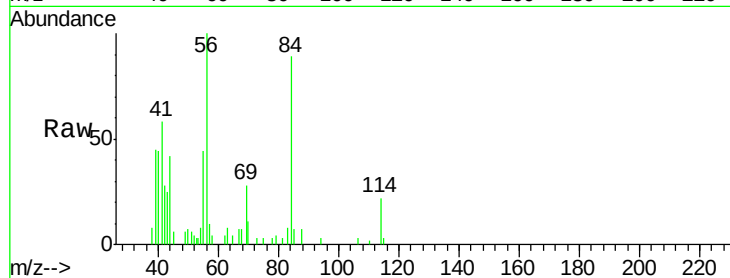




#30
Cyclohexane
Concen: 0.062 ppbv
RT: 7.40 min Scan# 1964
Delta R.T. -0.01 min
Lab File: VL031228.D
Acq: 14 Dec 2017 12:33

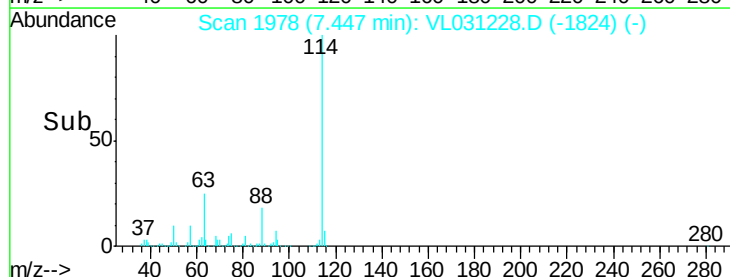
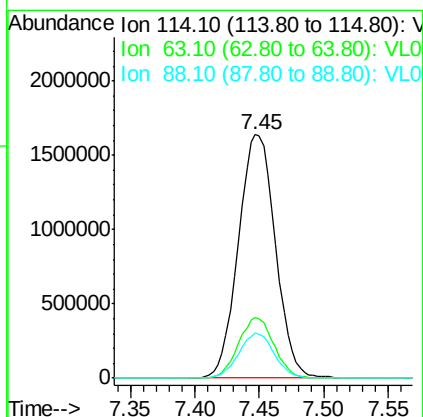
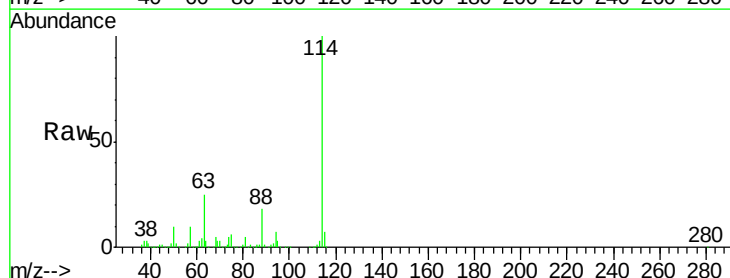
Instrument :
MSVOA_L
ClientSampled :

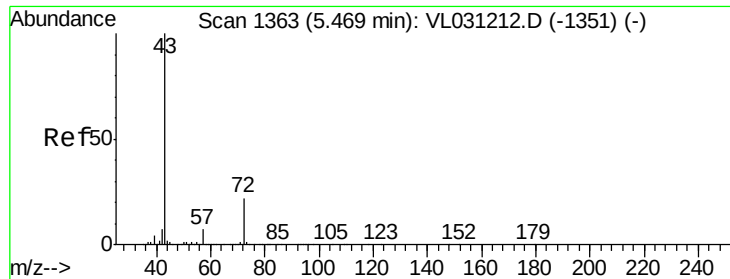
Tot Ion: 84 Resp: 9908
Ion Ratio Lower Upper
84 100
56 0.0 108.0 162.0#
41 110.3 66.2 99.4#



#33
1,4-Difluorobenzene
Concen: 10.000 ppbv
RT: 7.45 min Scan# 1978
Delta R.T. -0.01 min
Lab File: VL031228.D
Acq: 14 Dec 2017 12:33

Tgt Ion: 114 Resp: 3278149
Ion Ratio Lower Upper
114 100
63 24.0 19.8 29.8
88 17.6 14.2 21.4

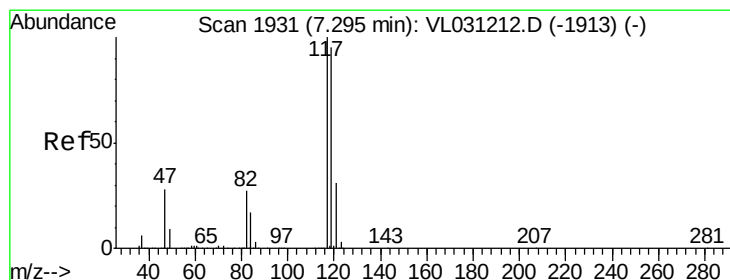
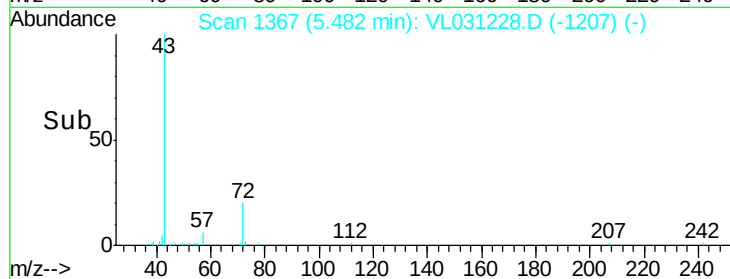
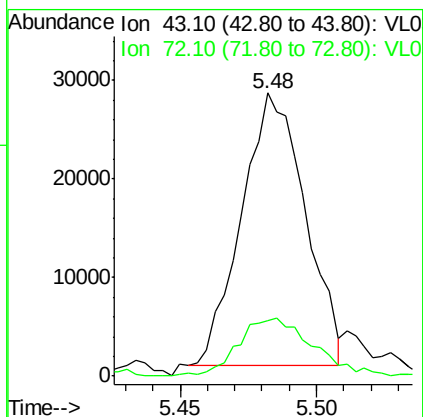
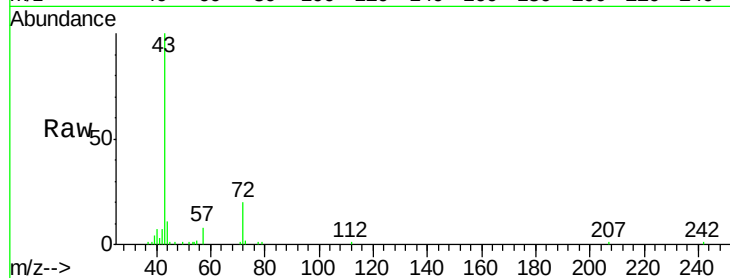




#34
2-Butanone
Concen: 0.194 ppbv
RT: 5.48 min Scan# 1367
Delta R.T. 0.01 min
Lab File: VL031228.D
Acq: 14 Dec 2017 12:33

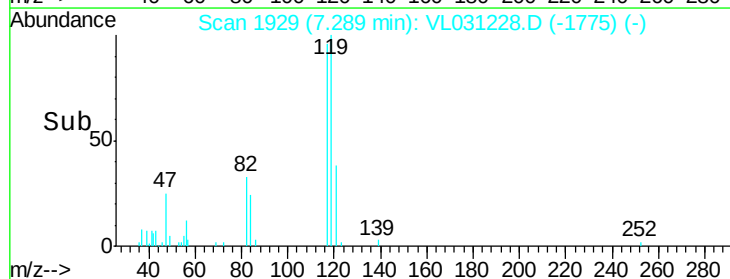
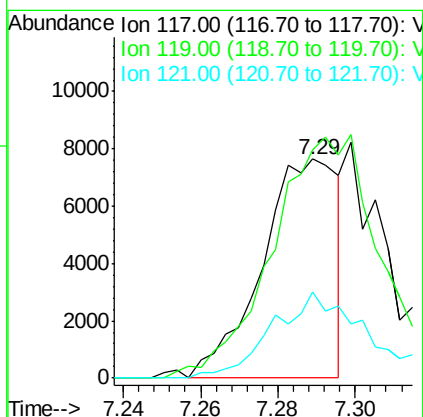
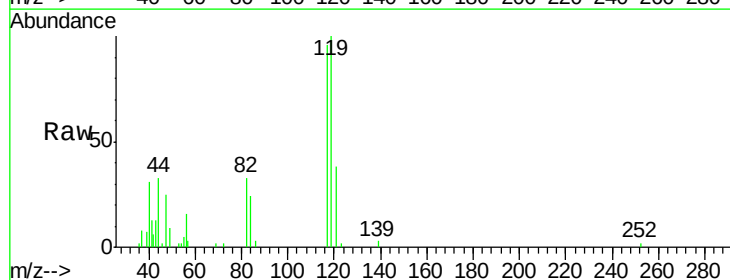
Instrument :
MSVOA_L
ClientSampleId :

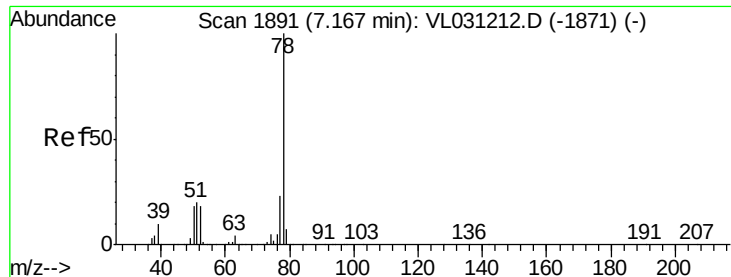
Tot Ion: 43 Resp: 44948
Ion Ratio Lower Upper
43 100
72 25.7 18.1 27.1



#35
Carbon Tetrachloride
Concen: 0.044 ppbv
RT: 7.29 min Scan# 1929
Delta R.T. -0.01 min
Lab File: VL031228.D
Acq: 14 Dec 2017 12:33

Tgt Ion: 117 Resp: 10449
Ion Ratio Lower Upper
117 100
119 98.7 75.9 113.9
121 39.1 24.6 37.0#





#36

Benzene

Concen: 0.281 ppbv

RT: 7.16 min Scan# 1890

Delta R.T. -0.00 min

Lab File: VL031228.D

Acq: 14 Dec 2017 12:33

Instrument :

MSVOA_L

ClientSampleId :

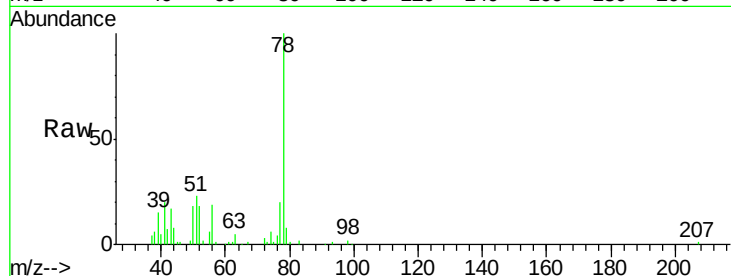
Tot Ion: 78 Resp: 97763

Ion Ratio Lower Upper

78 100

77 19.9 18.1 27.1

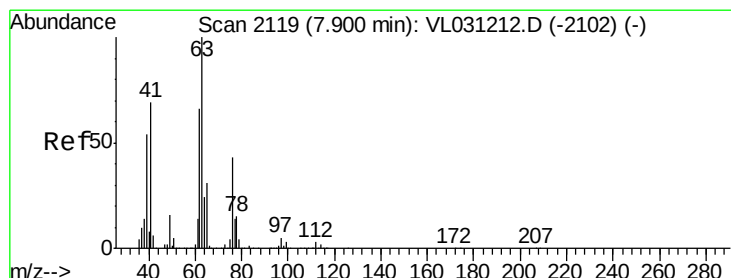
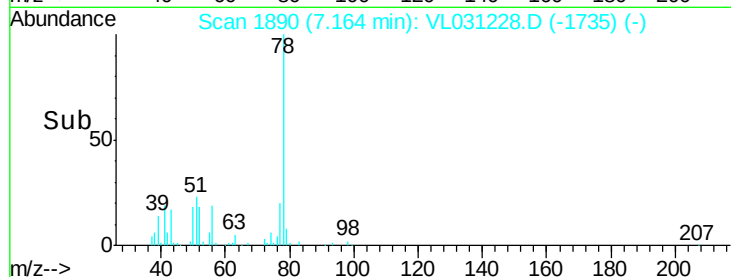
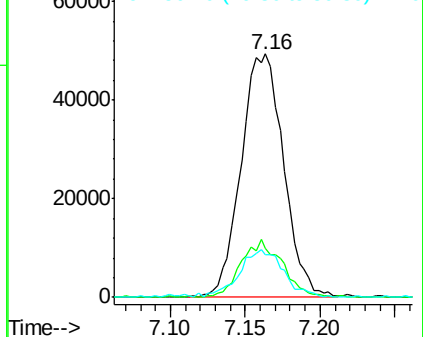
50 17.7 14.6 21.8



Abundance Ion 78.10 (77.80 to 78.80): VL0

Ion 77.10 (76.80 to 77.80): VL0

Ion 50.10 (49.80 to 50.80): VL0



#39

1,2-Dichloropropane

Concen: 6.356 ppbv

RT: 7.45 min Scan# 1978

Delta R.T. -0.45 min

Lab File: VL031228.D

Acq: 14 Dec 2017 12:33

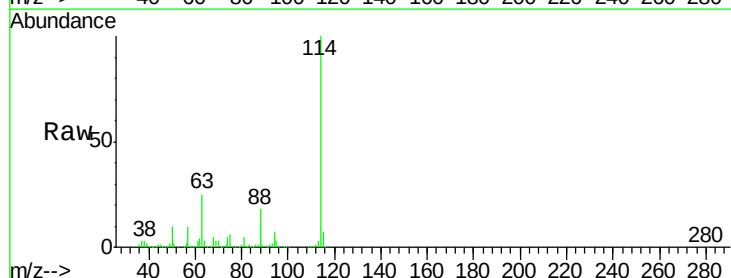
Tgt Ion: 63 Resp: 780766

Ion Ratio Lower Upper

63 100

41 0.0 55.2 82.8#

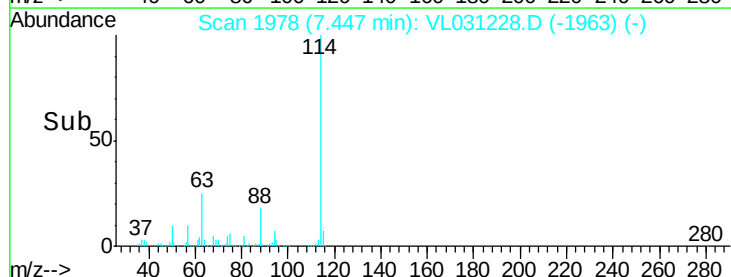
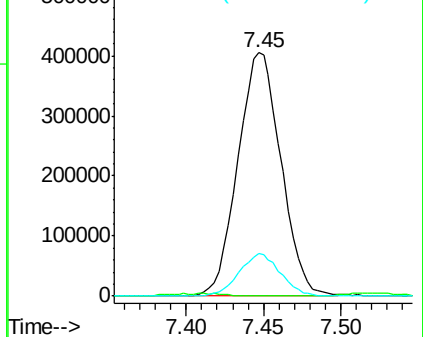
62 17.5 53.0 79.4#

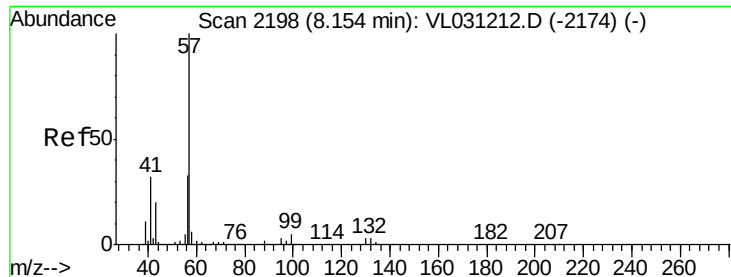


Abundance Ion 63.10 (62.80 to 63.80): VL0

Ion 41.10 (40.80 to 41.80): VL0

Ion 62.10 (61.80 to 62.80): VL0

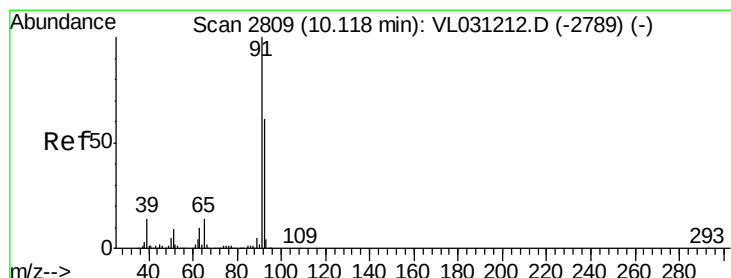
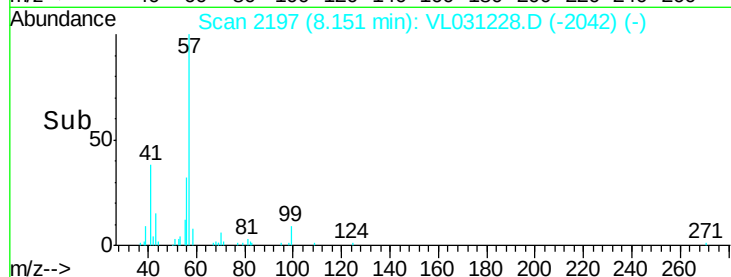
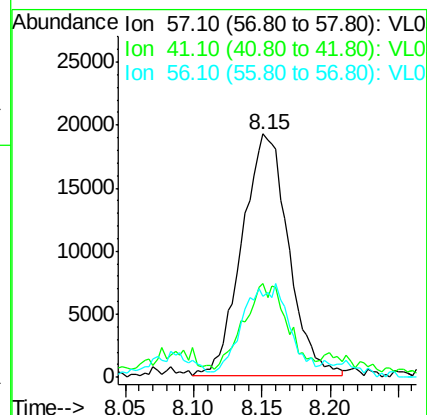
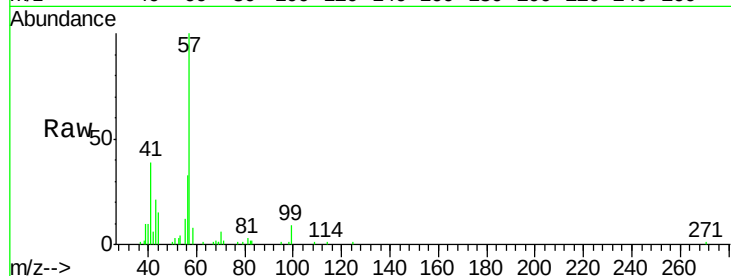




#44
 2,2,4-Trimethylpentane
 Concen: 0.086 ppbv
 RT: 8.15 min Scan# 2197
 Delta R.T. -0.00 min
 Lab File: VL031228.D
 Acq: 14 Dec 2017 12:33

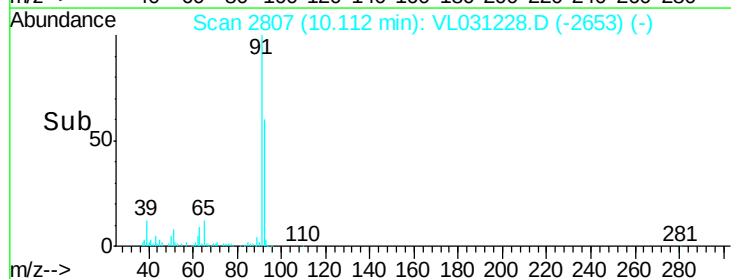
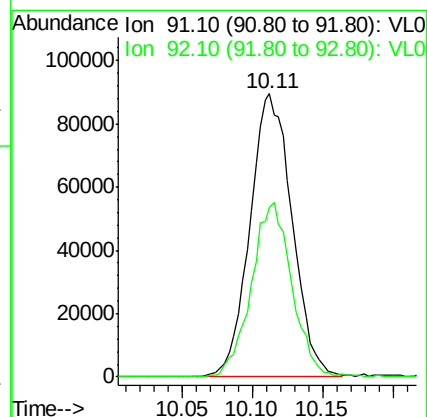
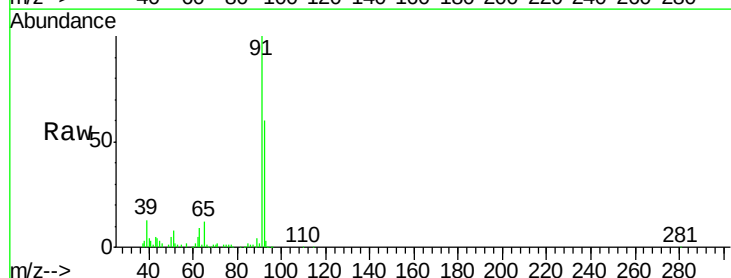
Instrument :
 MSVOA_L
 ClientSampleId :

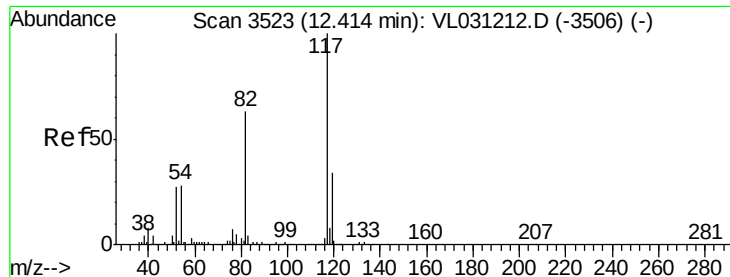
Tot Ion: 57 Resp: 45213
 Ion Ratio Lower Upper
 57 100
 41 43.7 25.5 38.3#
 56 44.3 25.0 37.6#



#53
 Toluene
 Concen: 0.496 ppbv
 RT: 10.11 min Scan# 2807
 Delta R.T. -0.01 min
 Lab File: VL031228.D
 Acq: 14 Dec 2017 12:33

Tgt Ion: 91 Resp: 186948
 Ion Ratio Lower Upper
 91 100
 92 59.2 49.1 73.7





#55

Chlorobenzene-d5

Concen: 10.000 ppbv

RT: 12.41 min Scan# 3521

Delta R.T. -0.01 min

Lab File: VL031228.D

Acq: 14 Dec 2017 12:33

Instrument :

MSVOA_L

ClientSampleId :

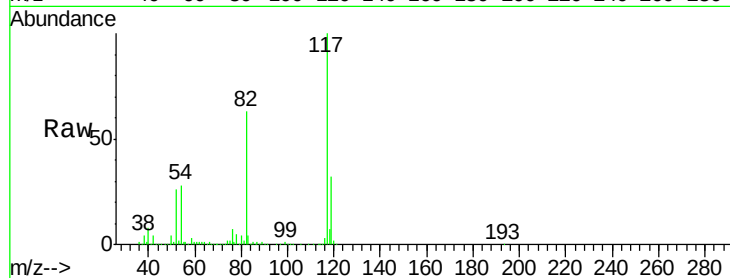
Tot Ion:117 Resp: 2625020

Ion	Ratio	Lower	Upper
117	100		
82	63.4	48.1	72.1
119	33.0	23.1	34.7

117 100

82 63.4 48.1 72.1

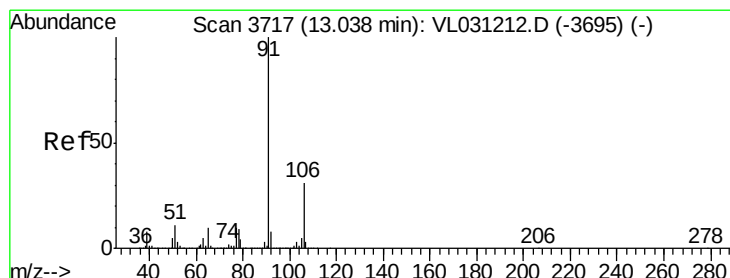
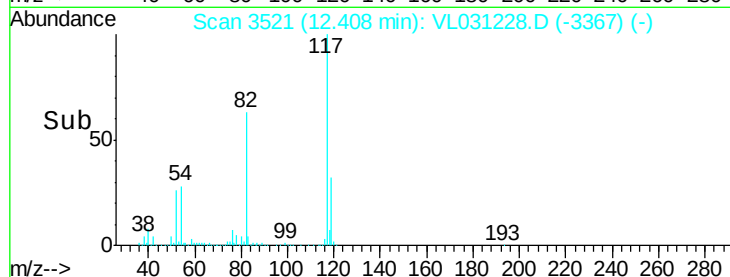
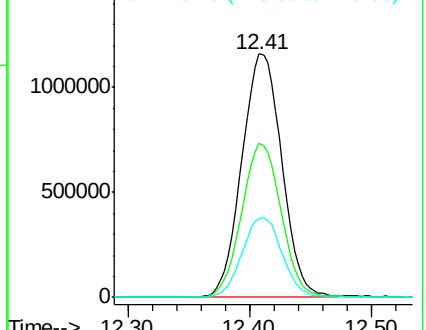
119 33.0 23.1 34.7



Abundance Ion 117.10 (116.80 to 117.80): V

Ion 82.10 (81.80 to 82.80): VL0

Ion 119.10 (118.80 to 119.80): V



#58

Ethyl Benzene

Concen: 0.091 ppbv

RT: 13.03 min Scan# 3715

Delta R.T. -0.01 min

Lab File: VL031228.D

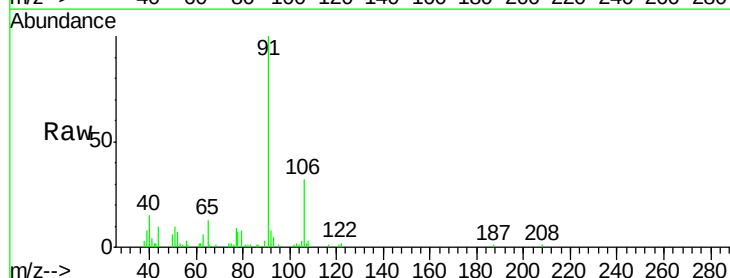
Acq: 14 Dec 2017 12:33

Tgt Ion: 91 Resp: 39274

Ion	Ratio	Lower	Upper
91	100		
106	31.6	25.1	37.7

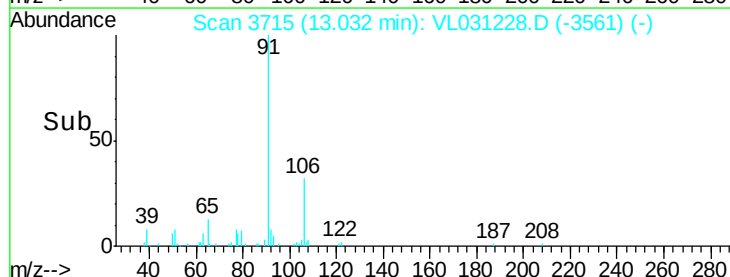
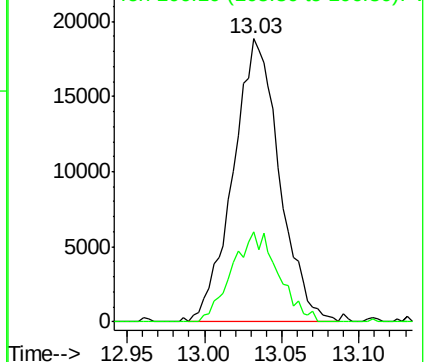
91 100

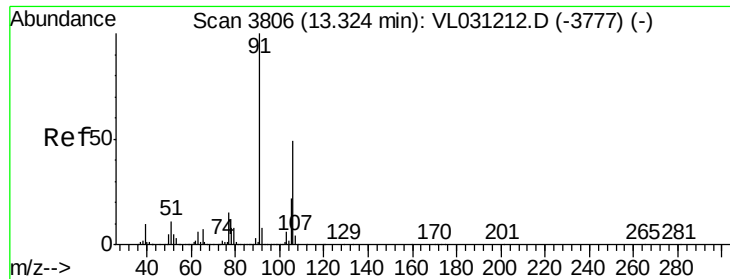
106 31.6 25.1 37.7



Abundance Ion 91.10 (90.80 to 91.80): VL0

Ion 106.10 (105.80 to 106.80): V

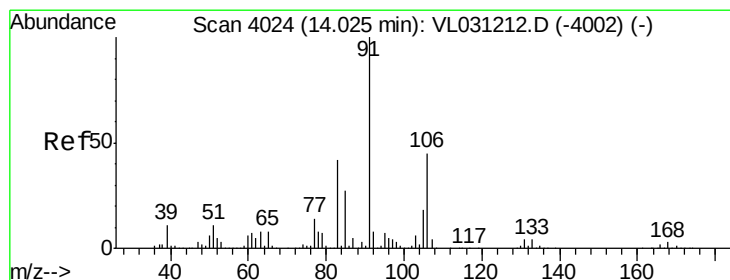
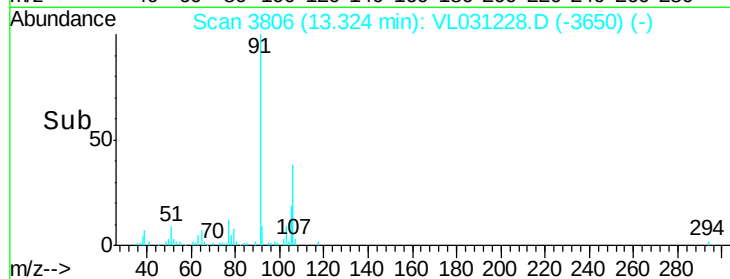
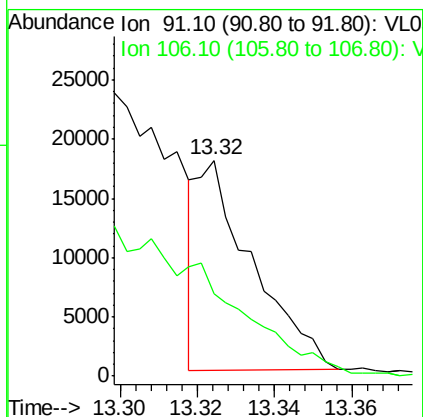
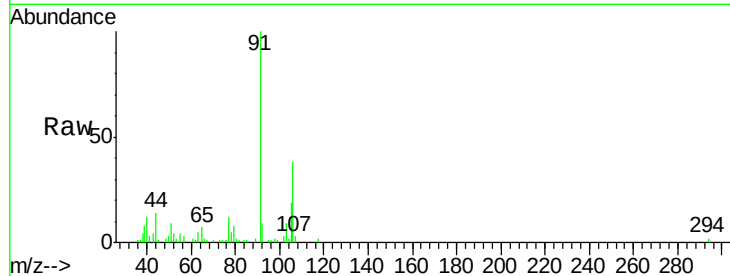




#59
m/p-Xylene
Concen: 0.050 ppbv
RT: 13.32 min Scan# 3806
Delta R.T. 0.00 min
Lab File: VL031228.D
Acq: 14 Dec 2017 12:33

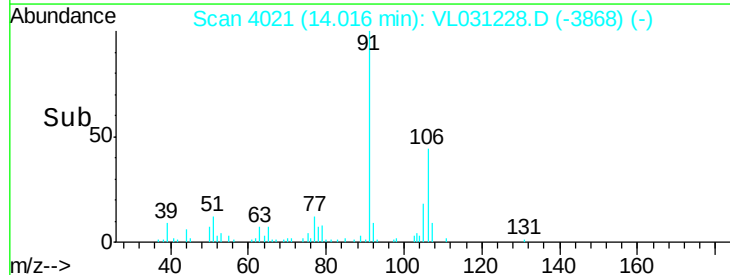
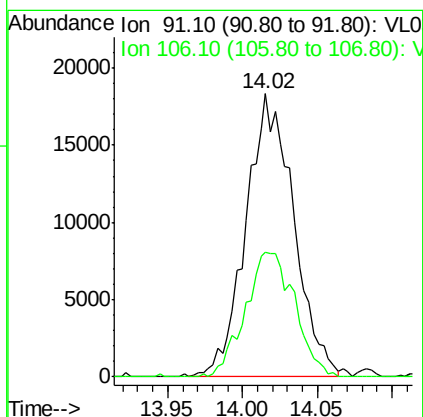
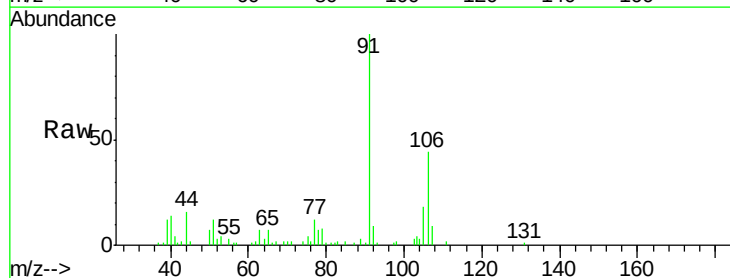
Instrument :
MSVOA_L
ClientSampleId :

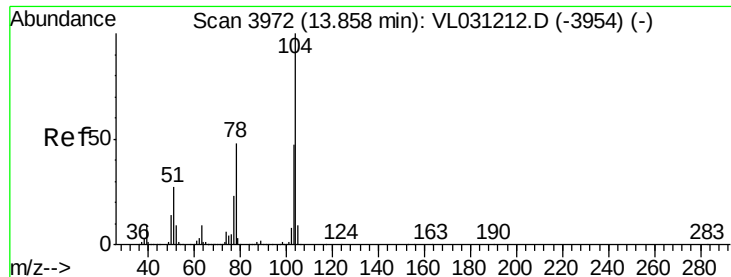
Tot Ion: 91 Resp: 17448
Ion Ratio Lower Upper
91 100
106 0.0 38.5 57.7#



#60
o-Xylene
Concen: 0.116 ppbv
RT: 14.02 min Scan# 4021
Delta R.T. -0.01 min
Lab File: VL031228.D
Acq: 14 Dec 2017 12:33

Tgt Ion: 91 Resp: 40578
Ion Ratio Lower Upper
91 100
106 45.6 22.7 68.1





#61

Stvrene

Concen: 0.060 ppbv

RT: 13.85 min Scan# 3971

Delta R.T. -0.00 min

Lab File: VL031228.D

Acq: 14 Dec 2017 12:33

Instrument :

MSVOA_L

ClientSampled :

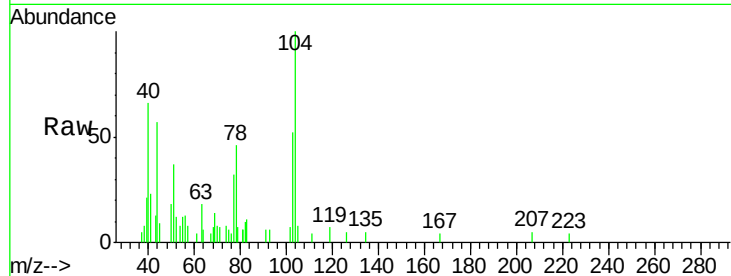
Tot Ion:104 Resp: 6050

Ion Ratio Lower Upper

104 100

78 0.0 39.1 58.7#

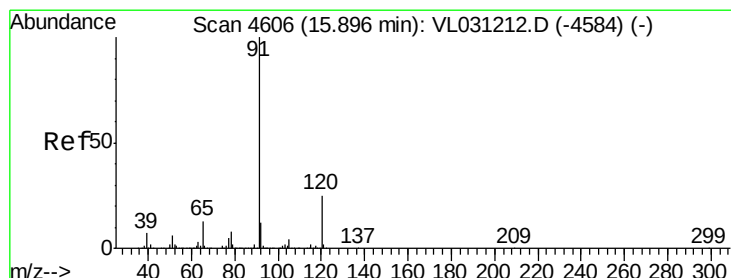
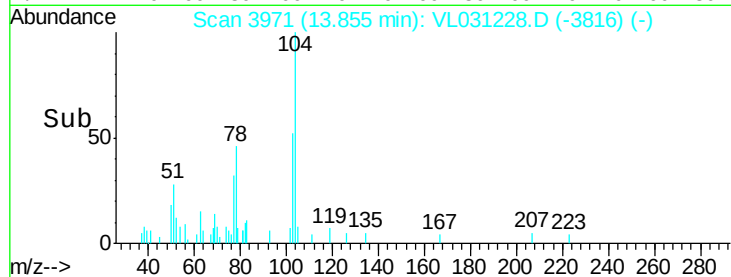
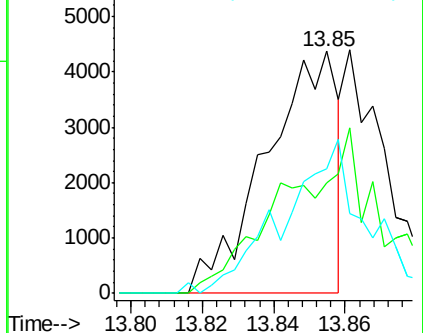
103 0.0 37.3 55.9#



Abundance Ion 104.10 (103.80 to 104.80): V

Ion 78.10 (77.80 to 78.80): VL0

Ion 103.10 (102.80 to 103.80): V



#64

n-propylbenzene

Concen: 0.049 ppbv

RT: 15.89 min Scan# 4605

Delta R.T. -0.00 min

Lab File: VL031228.D

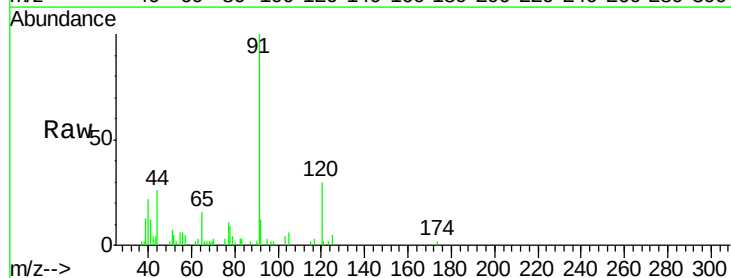
Acq: 14 Dec 2017 12:33

Tgt Ion:120 Resp: 5947

Ion Ratio Lower Upper

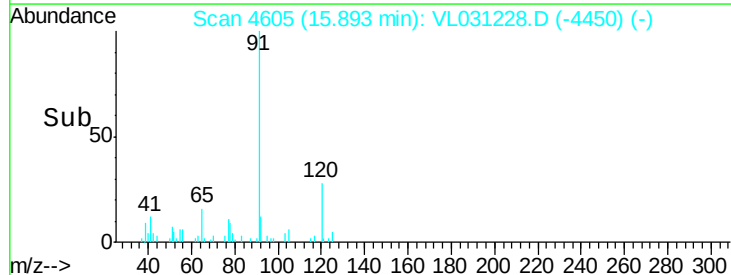
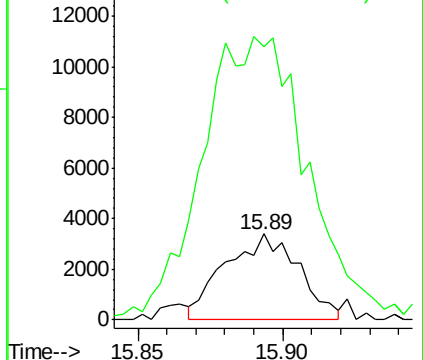
120 100

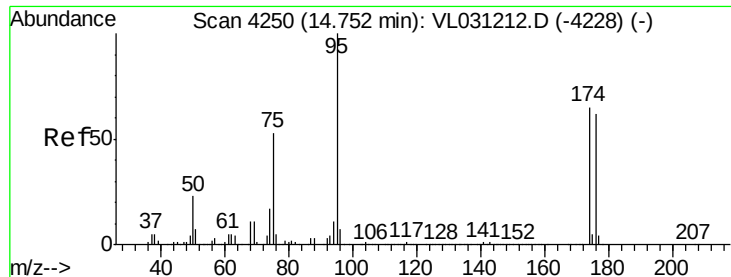
91 478.1 352.1 528.1



Abundance Ion 120.20 (119.90 to 120.90): V

Ion 91.10 (90.80 to 91.80): VL0





#68

1-Bromo-4-Fluorobenzene

Concen: 12.255 ppbv

RT: 14.75 min Scan# 4248

Delta R.T. -0.01 min

Lab File: VL031228.D

Acq: 14 Dec 2017 12:33

Instrument :

MSVOA_L

ClientSampleId :

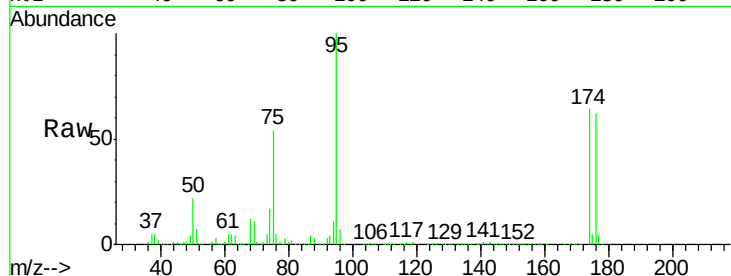
Tot Ion: 95 Resp: 2288195

Ion Ratio Lower Upper

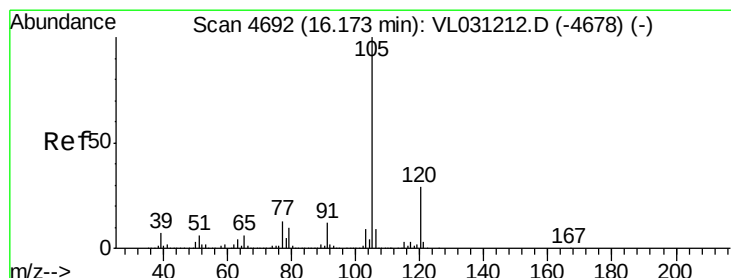
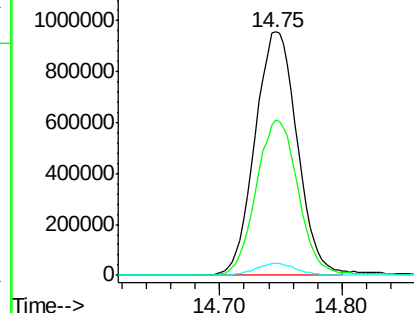
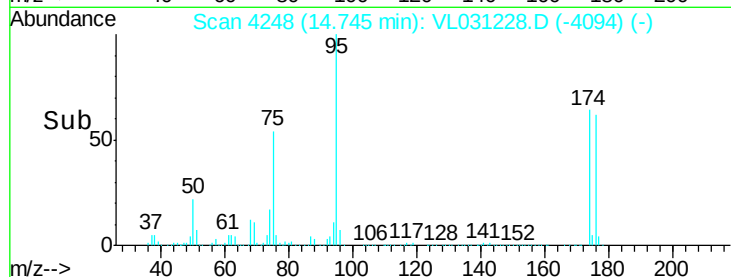
95 100

174 64.6 52.5 78.7

175 4.7 4.1 6.1



Abundance Ion 95.10 (94.80 to 95.80): VL0
Ion 174.00 (173.70 to 174.70): V
Ion 175.00 (174.70 to 175.70): V



#72

4-Ethyltoluene

Concen: 0.089 ppbv

RT: 16.17 min Scan# 4691

Delta R.T. -0.00 min

Lab File: VL031228.D

Acq: 14 Dec 2017 12:33

Tgt Ion: 105 Resp: 34252

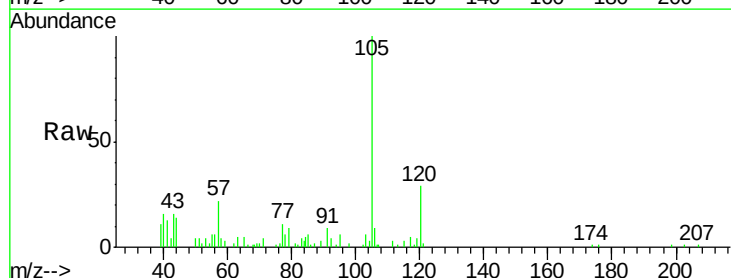
Ion Ratio Lower Upper

105 100

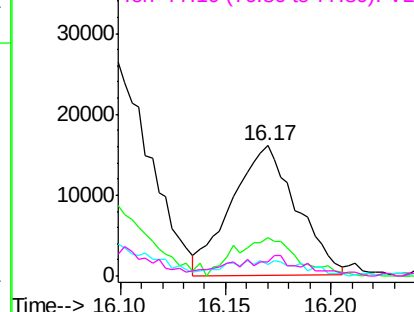
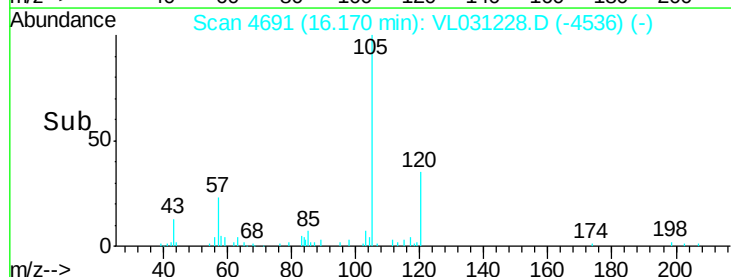
120 27.3 24.2 36.2

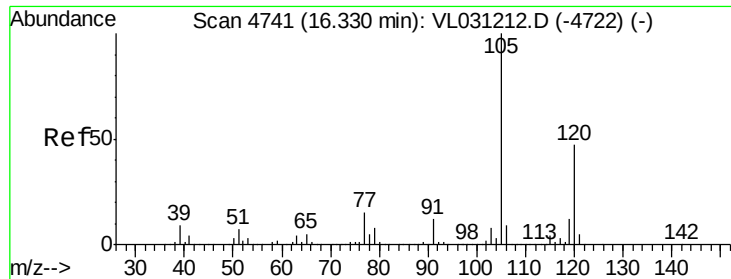
91 14.8 9.8 14.8#

77 16.4 10.5 15.7#



Abundance Ion 105.10 (104.80 to 105.80): V
Ion 120.20 (119.90 to 120.90): V
Ion 91.10 (90.80 to 91.80): VL0
Ion 77.10 (76.80 to 77.80): VL0

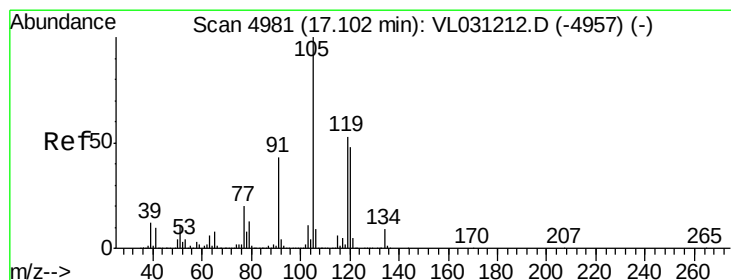
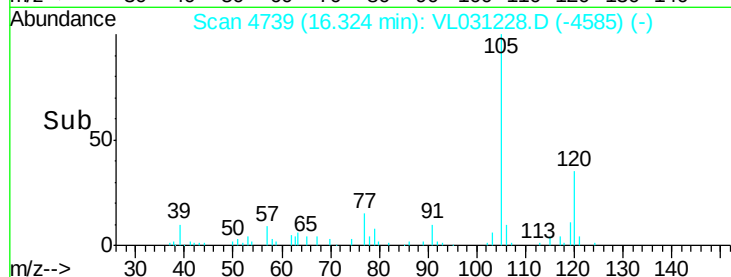
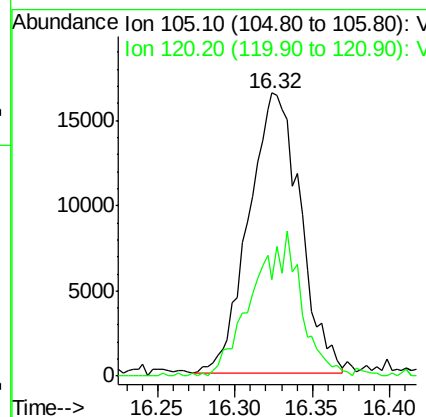
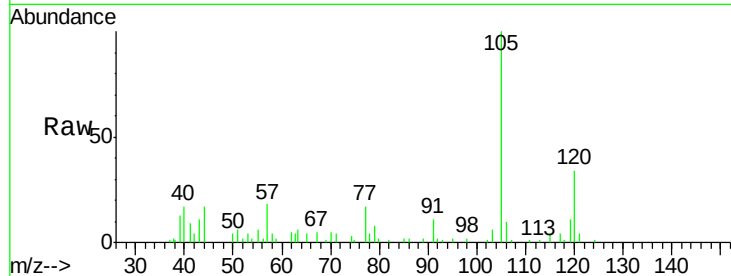




#73
 1,3,5-Trimethylbenzene
 Concen: 0.112 ppbv
 RT: 16.32 min Scan# 4739
 Delta R.T. -0.01 min
 Lab File: VL031228.D
 Acq: 14 Dec 2017 12:33

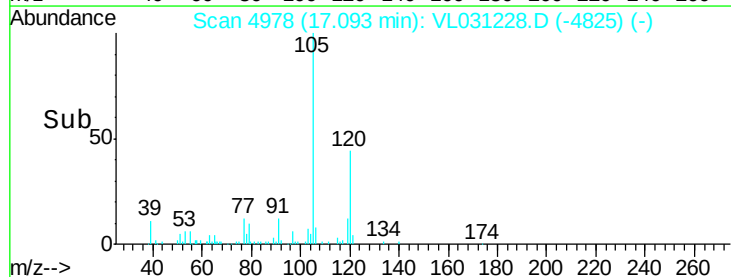
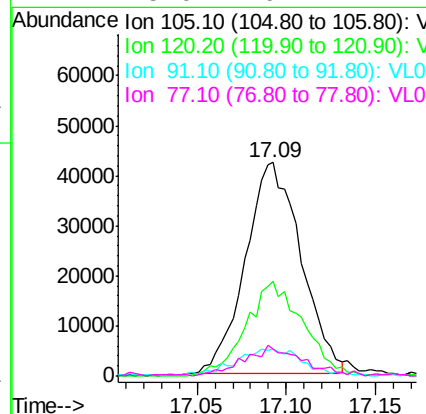
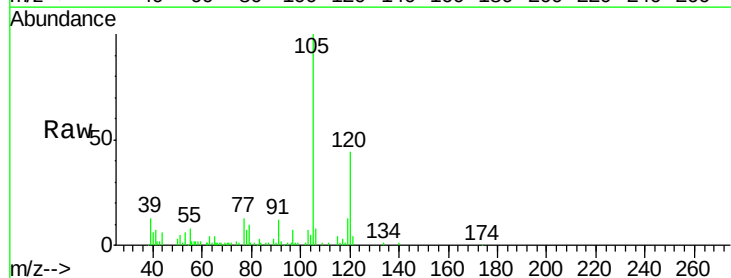
Instrument :
 MSVOA_L
 ClientSampleId :

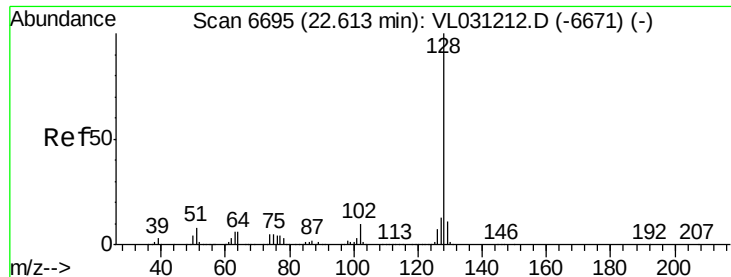
Tot Ion:105 Resp: 38166
 Ion Ratio Lower Upper
 105 100
 120 33.5 37.8 56.6#



#74
 1,2,4-Trimethylbenzene
 Concen: 0.256 ppbv
 RT: 17.09 min Scan# 4978
 Delta R.T. -0.01 min
 Lab File: VL031228.D
 Acq: 14 Dec 2017 12:33

Tgt Ion:105 Resp: 91686
 Ion Ratio Lower Upper
 105 100
 120 44.0 38.6 58.0
 91 11.6 34.2 51.4#
 77 13.0 16.1 24.1#

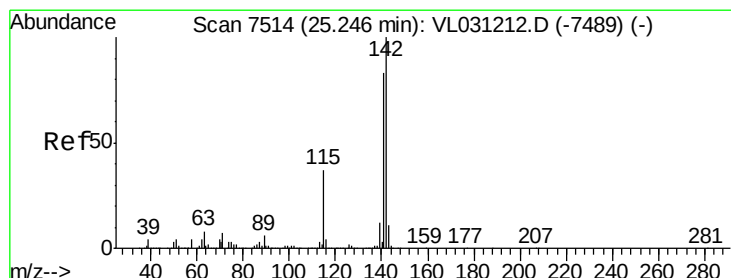
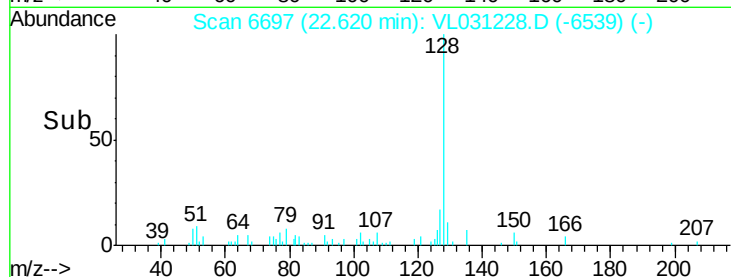
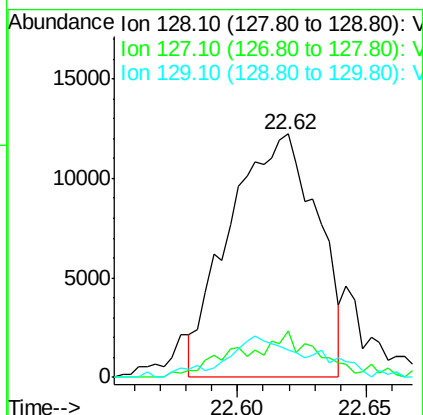
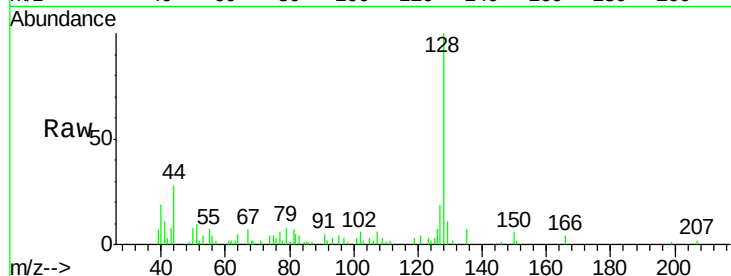




#79
Naphthalene
Concen: 0.099 ppbv
RT: 22.62 min Scan# 6697
Delta R.T. 0.01 min
Lab File: VL031228.D
Acq: 14 Dec 2017 12:33

Instrument :
MSVOA_L
ClientSampleId :

Tot Ion:128 Resp: 28860
Ion Ratio Lower Upper
128 100
127 19.8 10.2 15.2#
129 9.5 8.9 13.3



#80
Naphthalene, 2-methyl-
Concen: 0.043 ppbv
RT: 25.25 min Scan# 7516
Delta R.T. 0.01 min
Lab File: VL031228.D
Acq: 14 Dec 2017 12:33

Tgt Ion:142 Resp: 4684
Ion Ratio Lower Upper
142 100
141 81.4 66.8 100.2
115 55.0 29.7 44.5#

