

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062420\
 Data File : VV017086.D
 Acq On : 24 Jun 2020 21:05
 Operator : SY/MD
 Sample : L3105-10
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFXL3

Quant Time: Jun 25 01:22:32 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061720WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Jun 25 01:16:55 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	158272	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	152317	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	68033	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	38714	4.07	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	81.40%
7) Chloroethane-d5	1.58	69	31897	4.62	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	92.40%
11) 1,1-Dichloroethene-d2	2.13	63	71123	3.93	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	78.60%
20) 2-Butanone-d5	3.93	46	122928	50.78	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	101.56%
24) Chloroform-d	4.38	84	99237	4.88	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.60%
26) 1,2-Dichloroethane-d4	5.06	65	54484	5.06	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	101.20%
32) Benzene-d6	5.08	84	192579	4.88	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.60%
36) 1,2-Dichloropropane-d6	6.10	67	56552	4.78	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	95.60%
41) Toluene-d8	7.34	98	172977	4.67	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.40%
45) trans-1,3-Dichloropropene-	7.64	79	22022	4.47	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	89.40%
48) 2-Hexanone-d5	8.11	63	88390	47.08	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	94.16%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	41538	5.28	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	105.60%
65) 1,2-Dichlorobenzene-d4	11.65	152	68860	5.48	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	109.60%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl chloride	1.32	62	34157	3.289	ug/L	97
8) Chloroethane	1.32	64	11803	2.056	ug/L #	60
10) 1,1,2-Trichloro-1,2,2-trif	2.13	101	887	0.106	ug/L #	19
12) 1,1-Dichloroethene	2.14	96	17792	2.342	ug/L #	65
13) Acetone	2.20	43	9174	7.496	ug/L	99
17) Methyl tert-butyl Ether	2.78	73	1366	0.072	ug/L #	1
18) trans-1,2-Dichloroethene	2.78	96	11566	1.437	ug/L	96
19) 1,1-Dichloroethane	3.21	63	410126	22.677	ug/L	99
21) 2-Butanone	4.10	43	255185	110.615	ug/L #	51
22) cis-1,2-Dichloroethene	3.94	96	490739	44.583	ug/L	99
25) Chloroform	4.41	83	30845	1.561	ug/L	96
27) 1,2-Dichloroethane	5.16	62	32684	2.663	ug/L	97
29) 1,1,1-Trichloroethane	4.64	97	90484	4.958	ug/L	98
30) Cyclohexane	4.70	56	6042	0.348	ug/L	96
31) Carbon tetrachloride	4.63	117	11107	0.675	ug/L	100
33) Benzene	5.13	78	5491	0.138	ug/L	100
34) Trichloroethene	5.94	95	71476	6.119	ug/L	96

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QLast Update : Thu Jun 25 01:16:55 2020
Response via : Initial Calibration

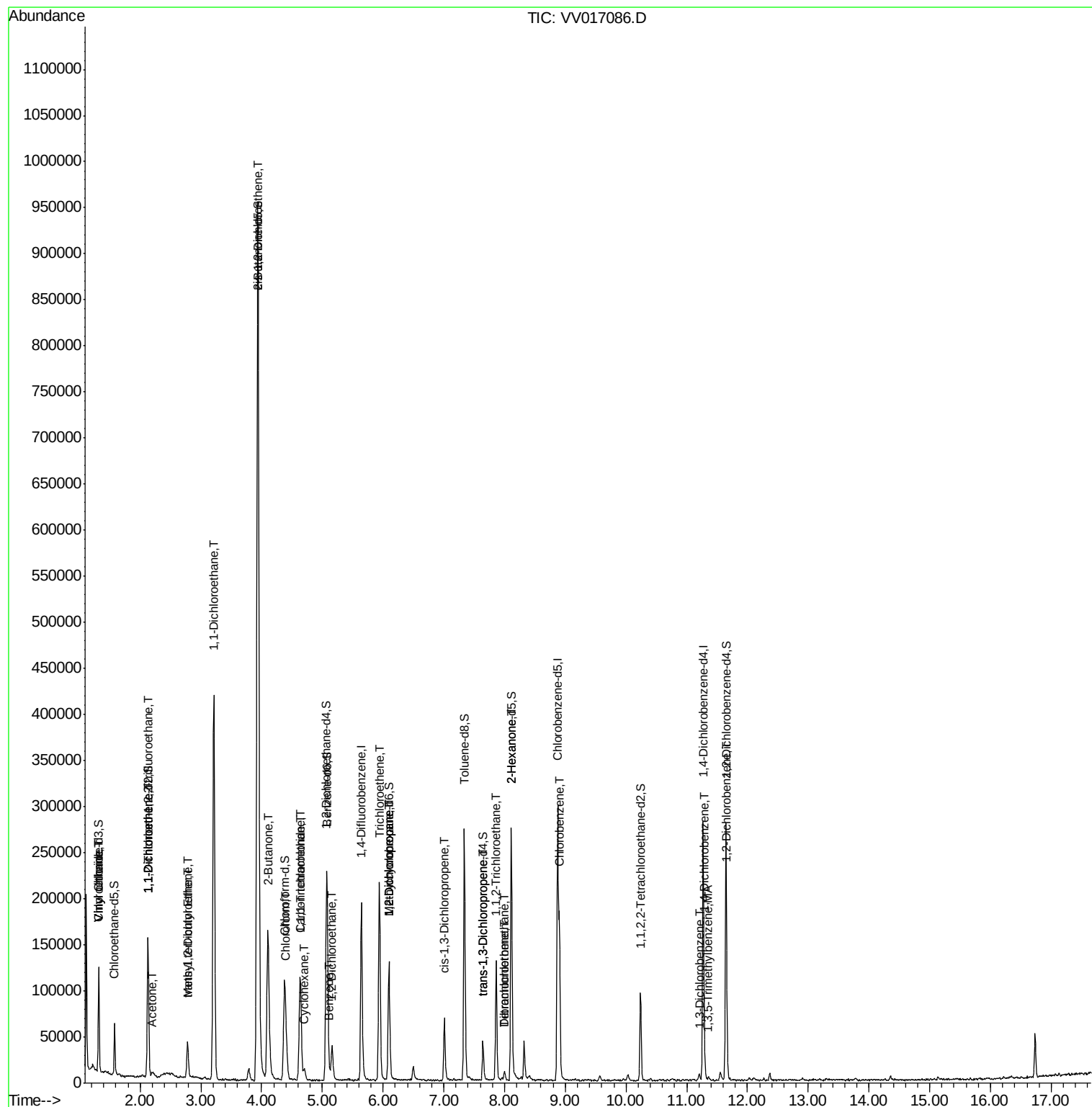
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) Methylcyclohexane	6.10	83	14663	0.808	ug/L #	18
37) 1,2-Dichloropropane	6.10	63	7068	0.716	ug/L #	91
39) cis-1,3-Dichloropropene	7.01	75	1749	0.119	ug/L #	46
43) 1,3,5-Trimethylbenzene	11.36	105	1525	0.037	ug/L	89
46) trans-1,3-Dichloropropene	7.64	75	1260	0.099	ug/L	96
47) 1,1,2-Trichloroethane	7.86	97	37841	5.403	ug/L	97
49) Tetrachloroethene	8.00	164	1904	0.203	ug/L	96
50) 2-Hexanone	8.11	43	11893	2.931	ug/L #	72
51) Dibromochloromethane	8.00	129	1886	0.222	ug/L #	11
53) Chlorobenzene	8.90	112	89326	3.090	ug/L	99
63) 1,3-Dichlorobenzene	11.21	146	2573	0.126	ug/L	93
64) 1,4-Dichlorobenzene	11.29	146	5558	0.267	ug/L	88
66) 1,2-Dichlorobenzene	11.67	146	4244	0.228	ug/L	92

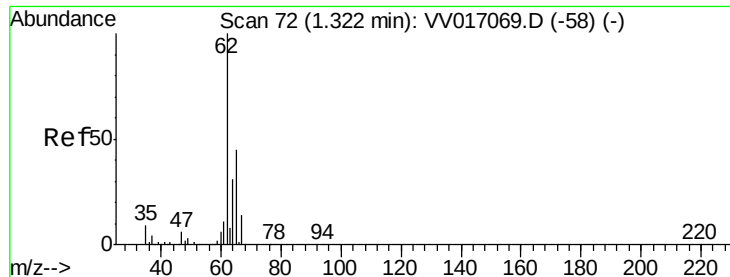
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#5

Vinyl chloride

Concen: 3.289 ug/L

RT: 1.32 min Scan# 72

Delta R.T. -0.00 min

Lab File: VV017086.D

Acq: 24 Jun 2020 21:05

Instrument :

MSVOA_V

ClientSampleId :

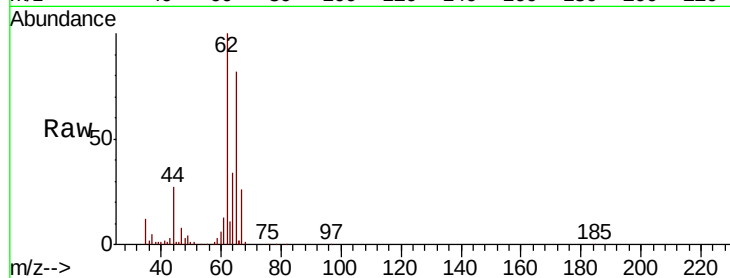
BFXL3

Tot Ion: 62 Resp: 34157

Ion Ratio Lower Upper

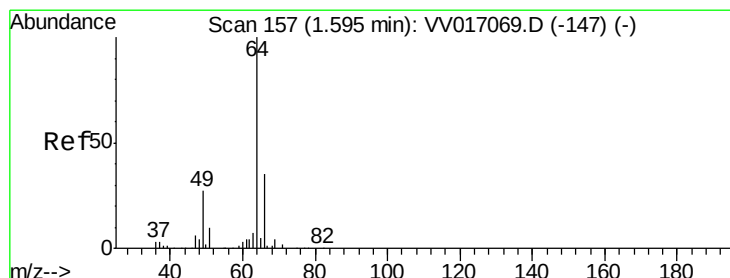
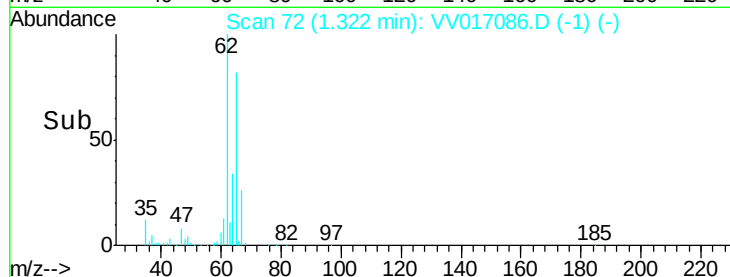
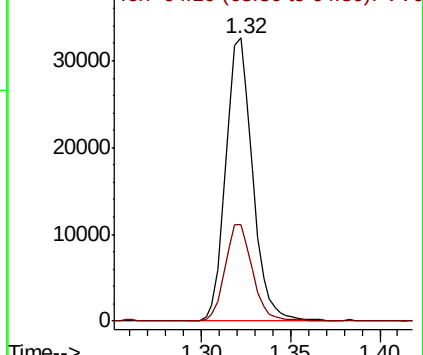
62 100

64 33.9 22.5 41.7



Abundance Ion 62.00 (61.70 to 62.70): VV0

Ion 64.10 (63.80 to 64.80): VV0



#8

Chloroethane

Concen: 2.056 ug/L

RT: 1.32 min Scan# 72

Delta R.T. -0.27 min

Lab File: VV017086.D

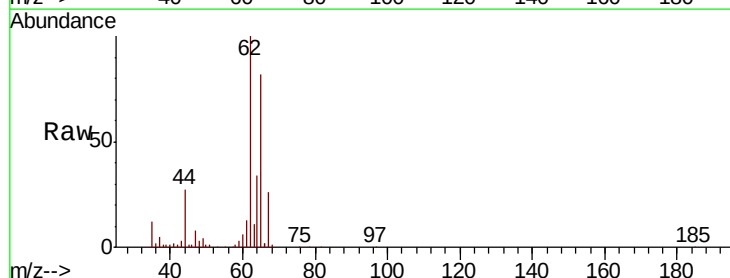
Acq: 24 Jun 2020 21:05

Tgt Ion: 64 Resp: 11803

Ion Ratio Lower Upper

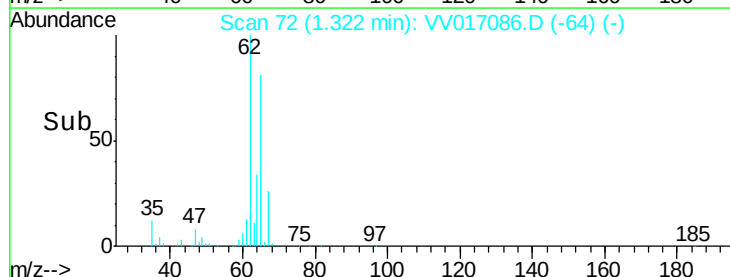
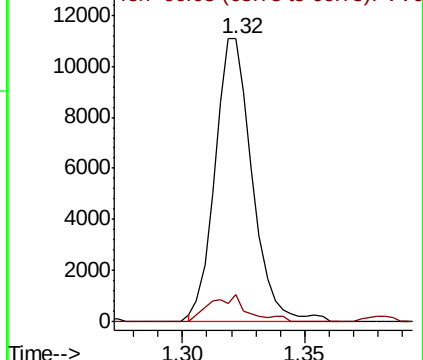
64 100

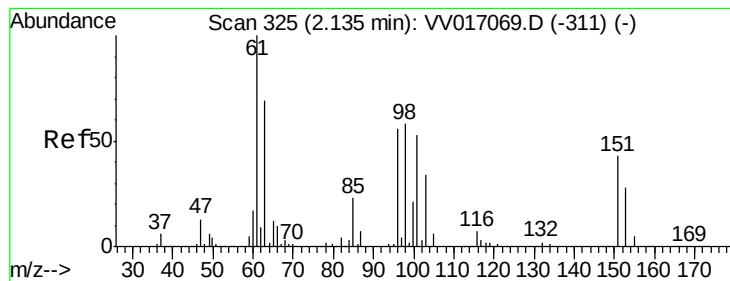
66 9.8 22.8 42.4#



Abundance Ion 64.10 (63.80 to 64.80): VV0

Ion 66.05 (65.75 to 66.75): VV0





#10

1,1,2-Trichloro-1,2,2-trifluoroethane

Concen: 0.106 ug/L

RT: 2.13 min Scan# 322

Delta R.T. -0.01 min

Lab File: VV017086.D

Acq: 24 Jun 2020 21:05

Instrument :

MSVOA_V

ClientSampleId :

BFXL3

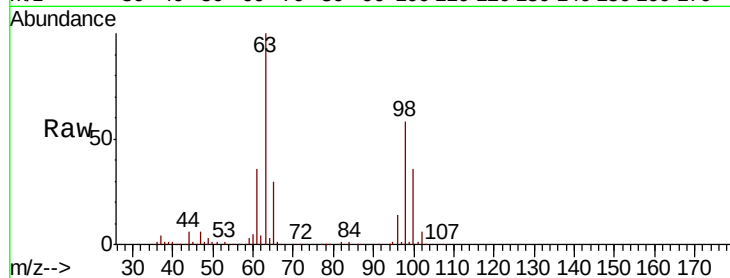
Tot Ion:101 Resp: 887

Ion Ratio Lower Upper

101 100

85 2.3 35.4 53.2#

151 0.0 63.9 95.9#



Abundance Ion 101.00 (100.70 to 101.70): V

Ion 85.00 (84.70 to 85.70): VV0

Ion 151.00 (150.70 to 151.70): V

2.13

600

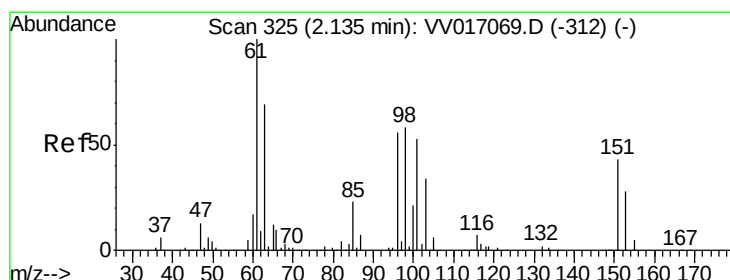
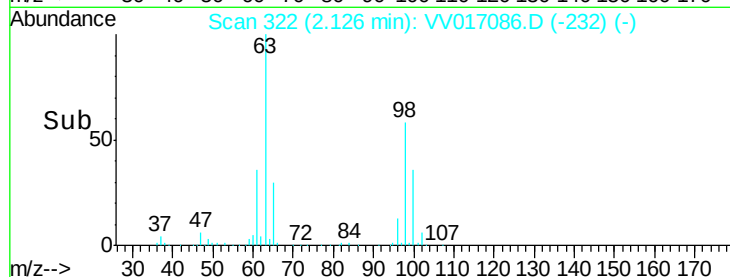
400

200

0

2.08 2.10 2.12 2.14 2.16

Time-->



#12

1,1-Dichloroethene

Concen: 2.342 ug/L

RT: 2.14 min Scan# 325

Delta R.T. -0.00 min

Lab File: VV017086.D

Acq: 24 Jun 2020 21:05

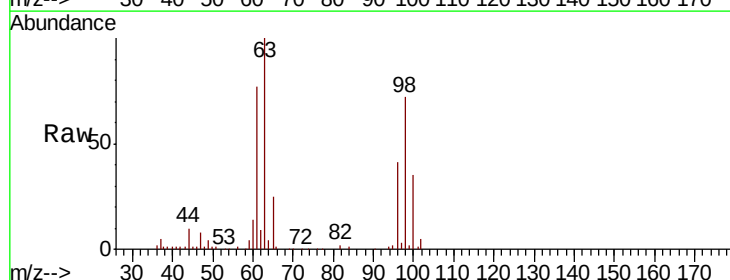
Tgt Ion: 96 Resp: 17792

Ion Ratio Lower Upper

96 100

61 188.6 125.0 232.2

63 244.3 109.8 203.8#



Abundance Ion 96.00 (95.70 to 96.70): VV0

Ion 61.05 (60.75 to 61.75): VV0

Ion 63.00 (62.70 to 63.70): VV0

60000

50000

40000

30000

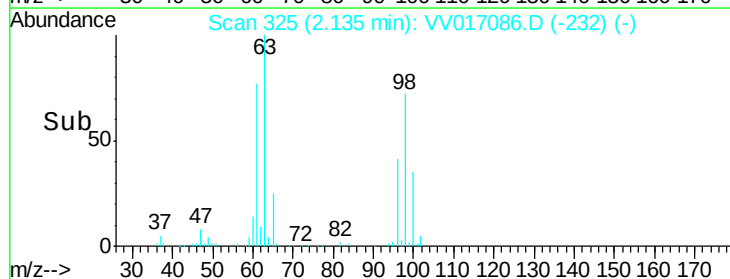
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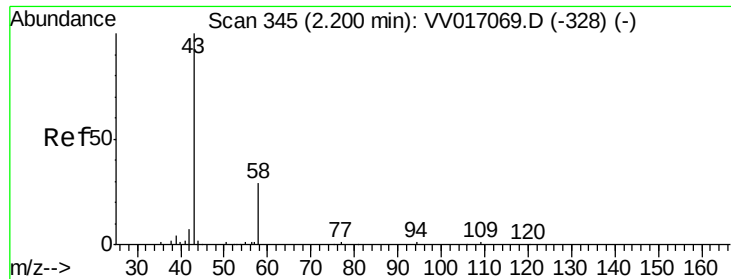
10000

0

2.10 2.15 2.20

Time-->





#13

Acetone

Concen: 7.496 ug/L

RT: 2.20 min Scan# 345

Delta R.T. -0.00 min

Lab File: VV017086.D

Acq: 24 Jun 2020 21:05

Instrument :

MSVOA_V

ClientSampleId :

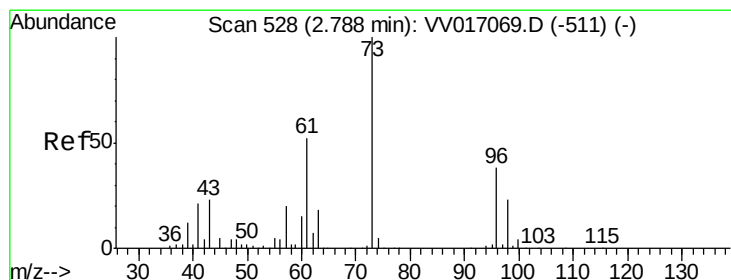
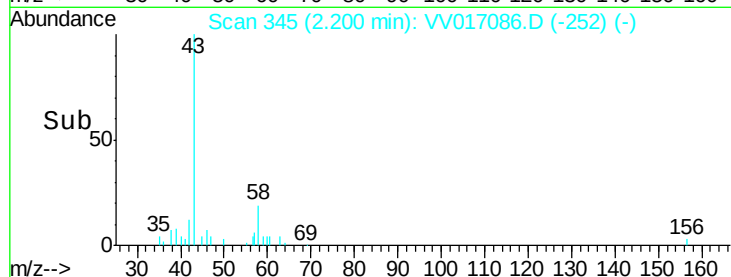
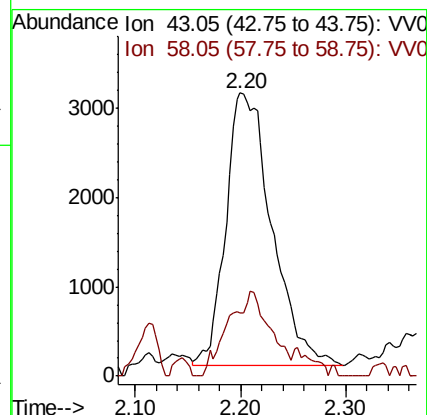
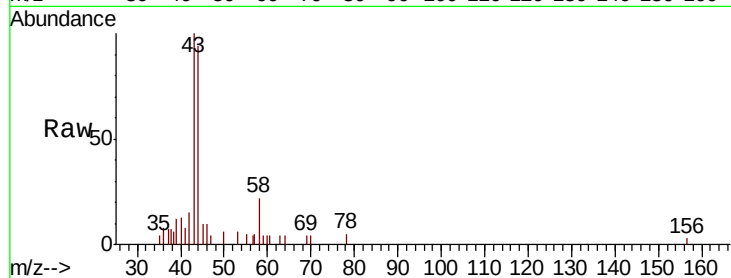
BFXL3

Tot Ion: 43 Resp: 9174

Ion Ratio Lower Upper

43 100

58 28.9 0.0 58.4



#17

Methyl tert-butyl Ether

Concen: 0.072 ug/L

RT: 2.78 min Scan# 527

Delta R.T. -0.00 min

Lab File: VV017086.D

Acq: 24 Jun 2020 21:05

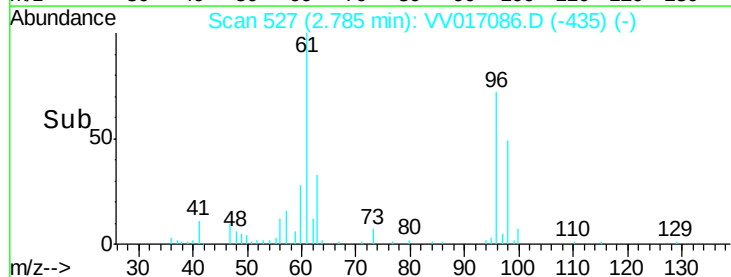
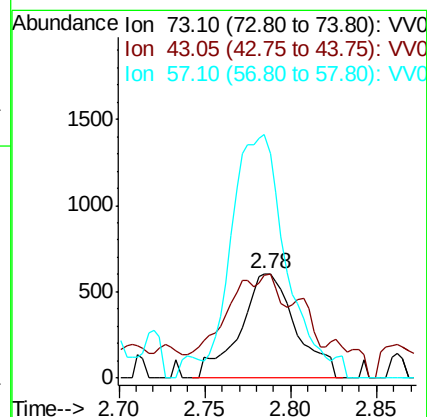
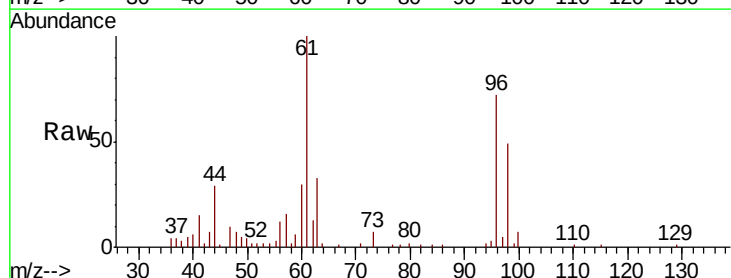
Tgt Ion: 73 Resp: 1366

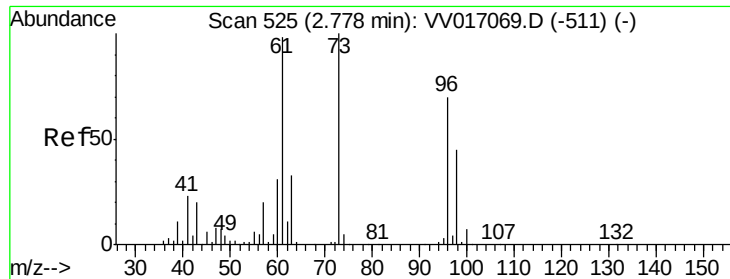
Ion Ratio Lower Upper

73 100

43 37.7 18.6 28.0#

57 228.6 16.4 24.6#

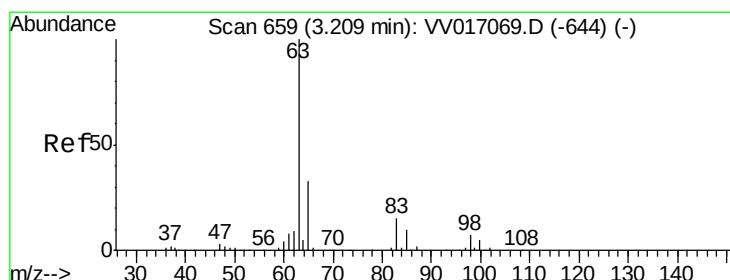
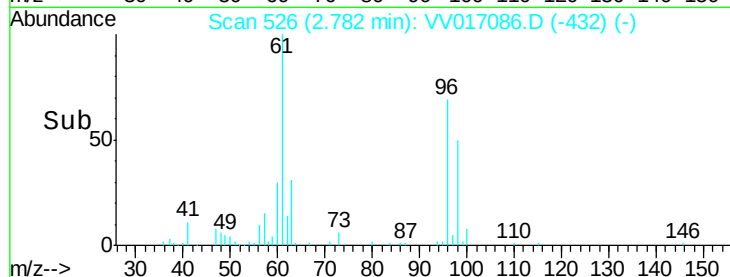
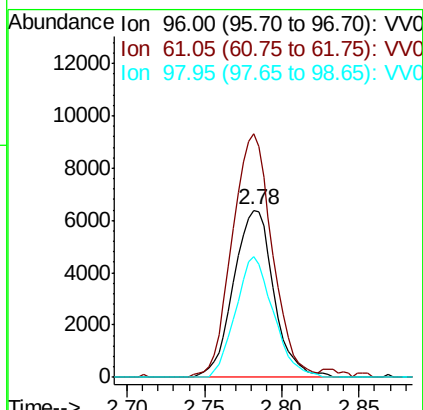
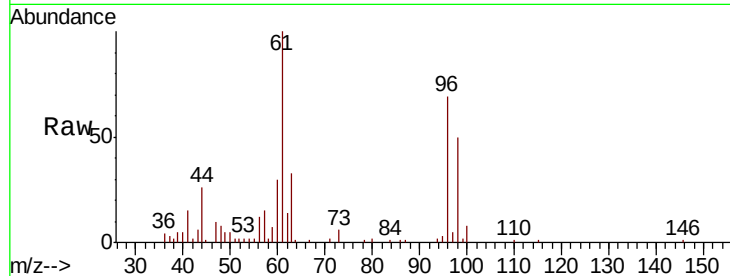




#18
trans-1,2-Dichloroethene
Concen: 1.437 ug/L
RT: 2.78 min Scan# 526
Delta R.T. 0.00 min
Lab File: VV017086.D
Acq: 24 Jun 2020 21:05

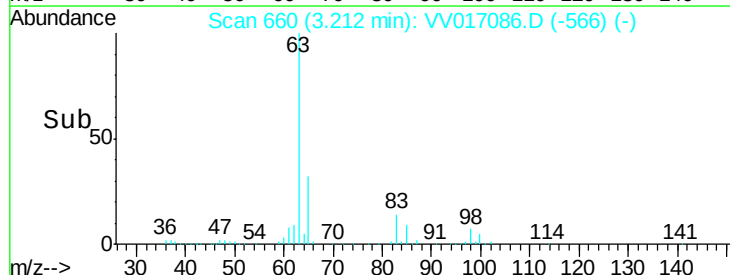
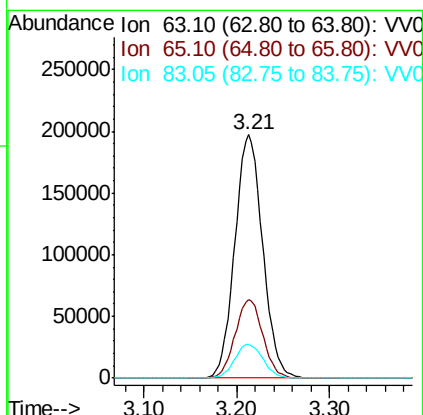
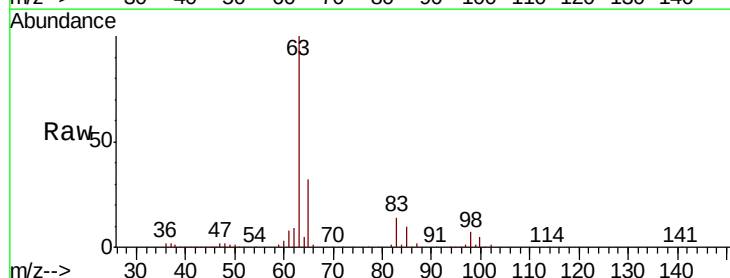
Instrument :
MSVOA_V
ClientSampleId :
BFXL3

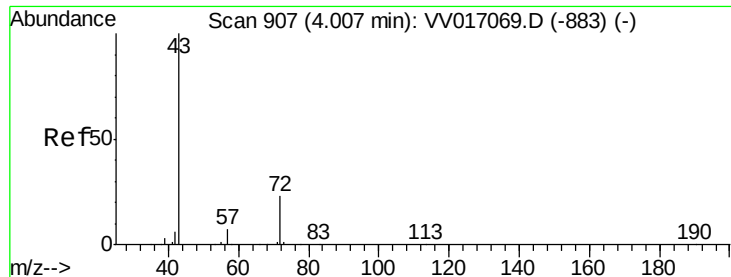
Tot Ion: 96 Resp: 11566
Ion Ratio Lower Upper
96 100
61 145.4 102.3 189.9
98 72.4 44.7 82.9



#19
1,1-Dichloroethane
Concen: 22.677 ug/L
RT: 3.21 min Scan# 660
Delta R.T. 0.00 min
Lab File: VV017086.D
Acq: 24 Jun 2020 21:05

Tgt Ion: 63 Resp: 410126
Ion Ratio Lower Upper
63 100
65 32.1 21.8 40.4
83 13.8 9.7 17.9





#21

2-Butanone

Concen: 110.615 ug/L

RT: 4.10 min Scan# 937

Delta R.T. 0.10 min

Lab File: VV017086.D

Acq: 24 Jun 2020 21:05

Instrument :

MSVOA_V

ClientSampled :

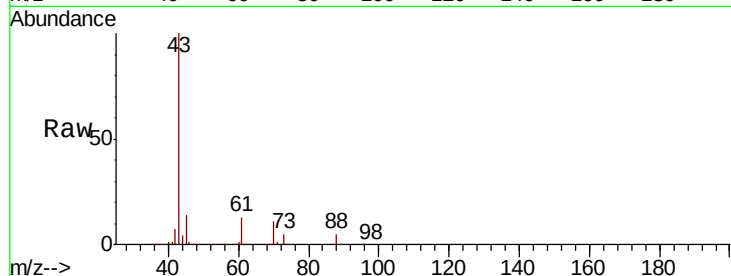
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Tot Ion: 43 Resp: 255185

Ion Ratio Lower Upper

43 100

72 0.2 12.4 37.4#



Abundance Ion 43.00 (42.70 to 43.70): VV017069.D (-883) (-)

Ion 72.00 (71.70 to 72.70): VV017069.D (-883) (-)

4.10

100000

80000

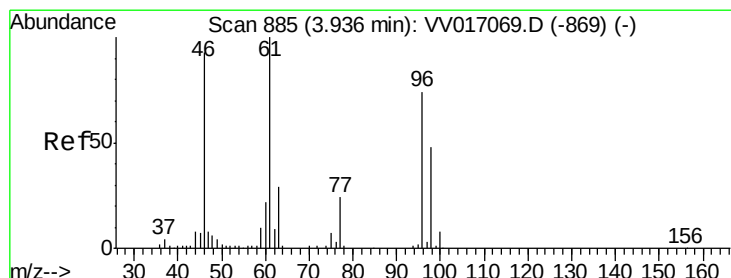
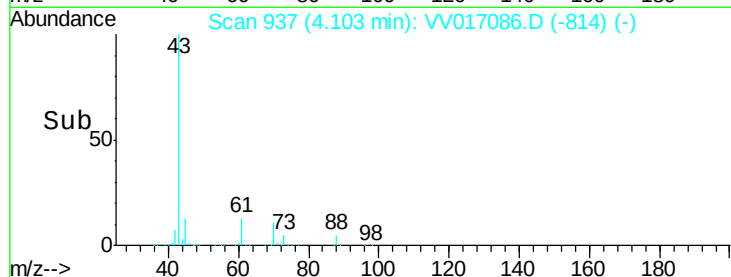
60000

40000

20000

0

Time-->



#22

cis-1,2-Dichloroethene

Concen: 44.583 ug/L

RT: 3.94 min Scan# 886

Delta R.T. 0.00 min

Lab File: VV017086.D

Acq: 24 Jun 2020 21:05

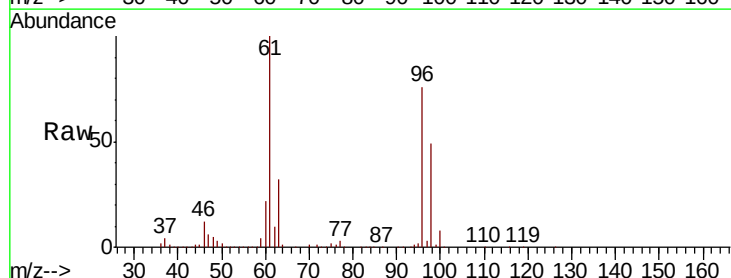
Tgt Ion: 96 Resp: 490739

Ion Ratio Lower Upper

96 100

61 131.3 91.0 169.0

68 0.0 0.0 0.0



Abundance Ion 96.00 (95.70 to 96.70): VV017069.D (-869) (-)

Ion 61.05 (60.75 to 61.75): VV017069.D (-869) (-)

Ion 68.15 (67.85 to 68.85): VV017069.D (-869) (-)

3.94

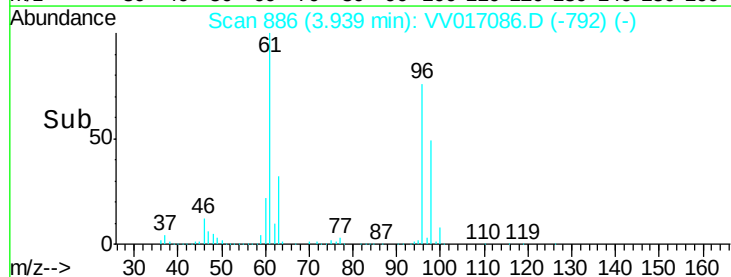
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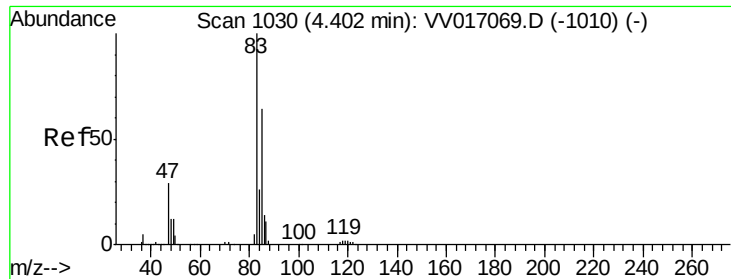
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100000

0

Time-->

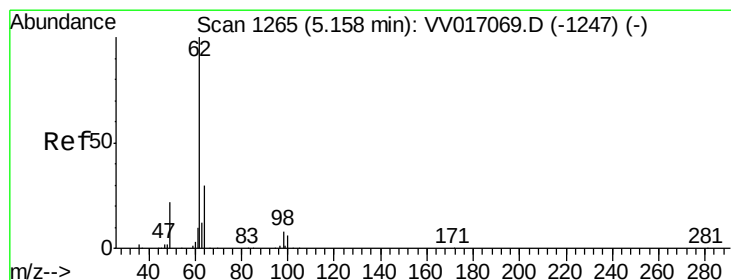
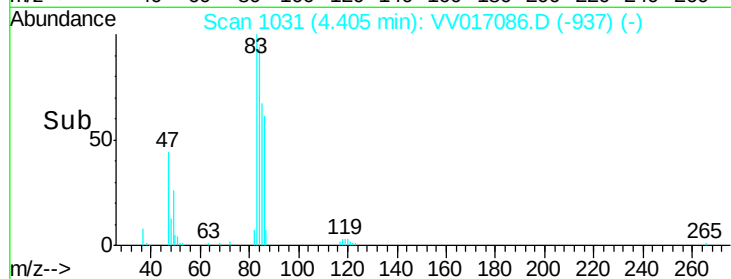
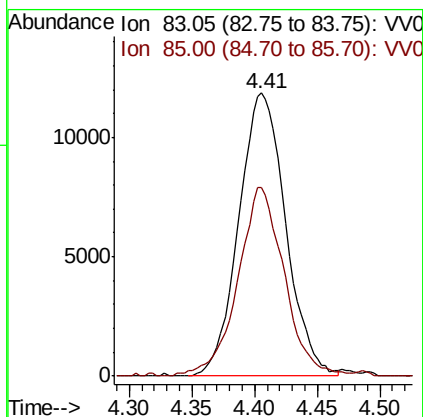
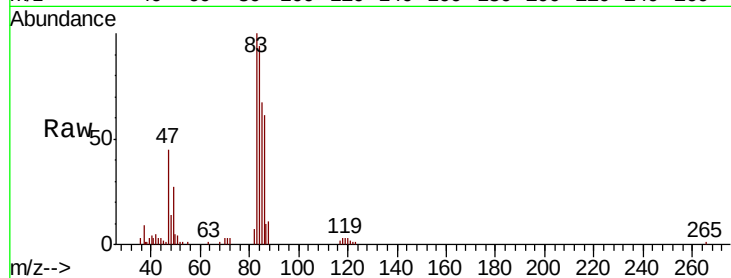




#25
Chloroform
Concen: 1.561 ug/L
RT: 4.41 min Scan# 1031
Delta R.T. 0.00 min
Lab File: VV017086.D
Acq: 24 Jun 2020 21:05

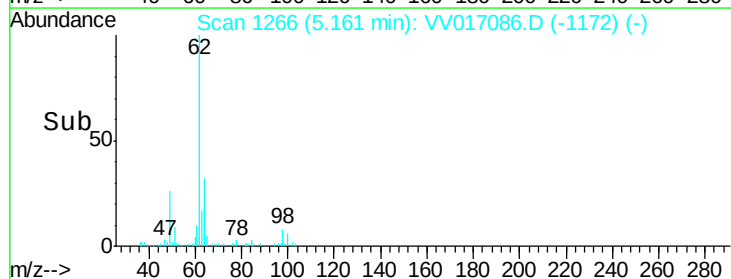
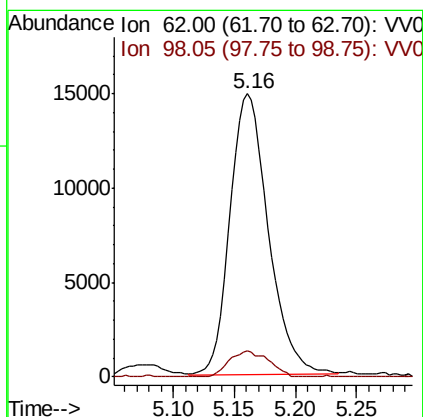
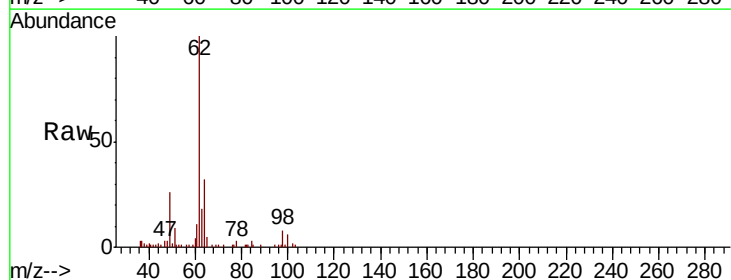
Instrument :
MSVOA_V
ClientSampled :
BFXL3

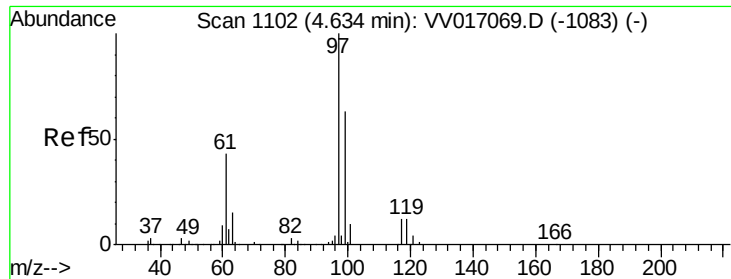
Tot Ion: 83 Resp: 30845
Ion Ratio Lower Upper
83 100
85 66.6 44.2 82.2



#27
1,2-Dichloroethane
Concen: 2.663 ug/L
RT: 5.16 min Scan# 1266
Delta R.T. 0.00 min
Lab File: VV017086.D
Acq: 24 Jun 2020 21:05

Tgt Ion: 62 Resp: 32684
Ion Ratio Lower Upper
62 100
98 9.3 6.7 10.1

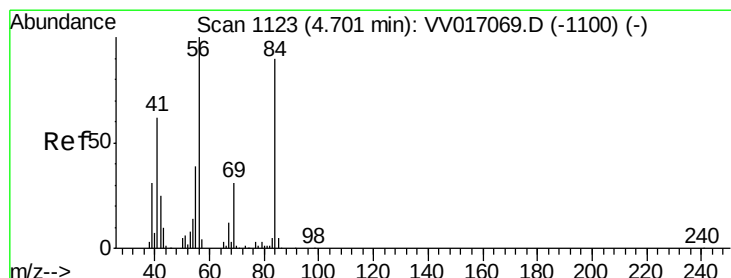
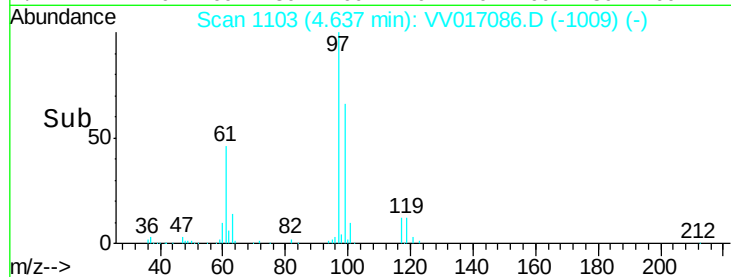
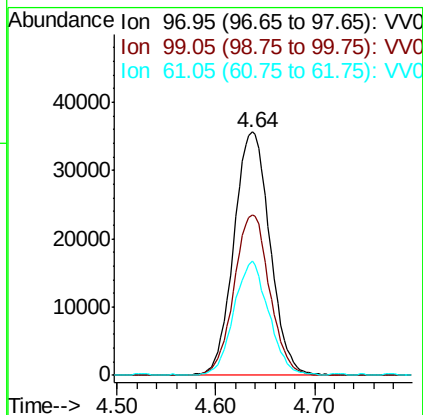
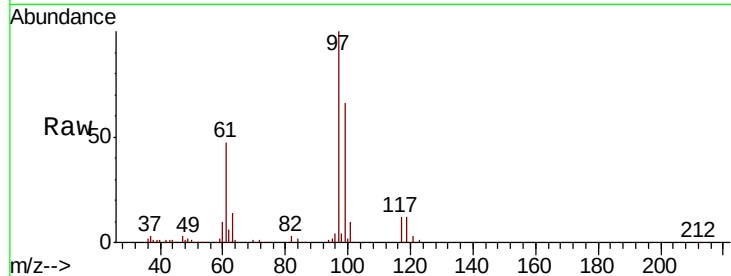




#29
 1,1,1-Trichloroethane
 Concen: 4.958 ug/L
 RT: 4.64 min Scan# 1103
 Delta R.T. 0.00 min
 Lab File: VV017086.D
 Acq: 24 Jun 2020 21:05

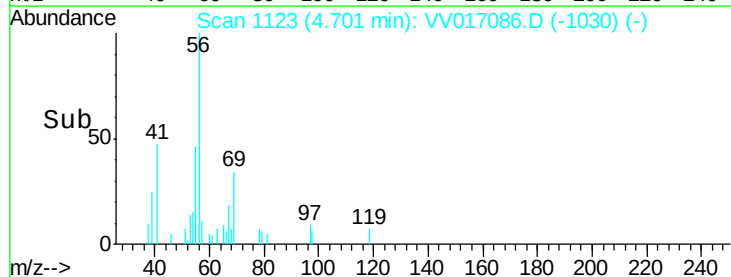
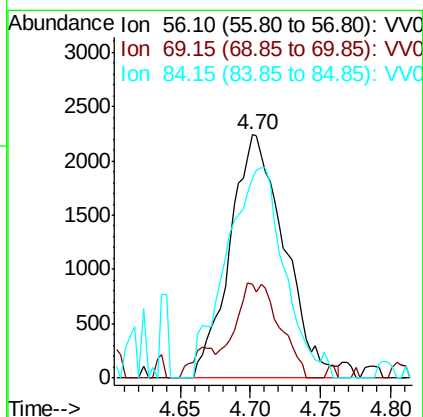
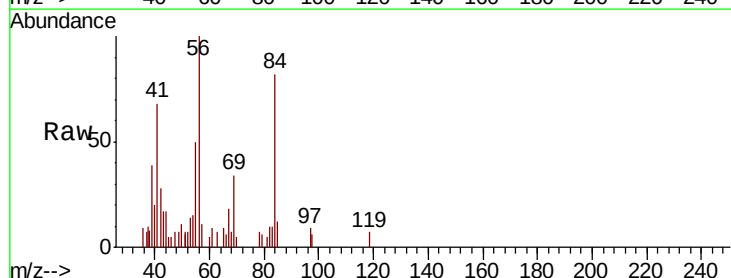
Instrument :
 MSVOA_V
 ClientSampleId :
 BFXL3

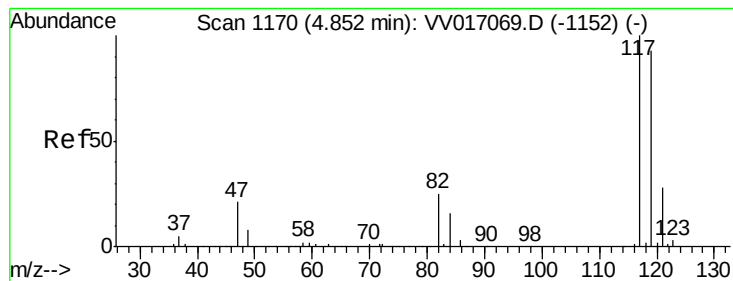
Tot Ion: 97 Resp: 90484
 Ion Ratio Lower Upper
 97 100
 99 65.3 50.3 75.5
 61 45.7 36.0 54.0



#30
 Cyclohexane
 Concen: 0.348 ug/L
 RT: 4.70 min Scan# 1123
 Delta R.T. -0.00 min
 Lab File: VV017086.D
 Acq: 24 Jun 2020 21:05

Tgt Ion: 56 Resp: 6042
 Ion Ratio Lower Upper
 56 100
 69 32.0 24.4 36.6
 84 92.0 69.9 104.9





#31

Carbon tetrachloride

Concen: 0.675 ug/L

RT: 4.63 min Scan# 1102

Delta R.T. -0.22 min

Lab File: VV017086.D

Acq: 24 Jun 2020 21:05

Instrument :

MSVOA_V

ClientSampleId :

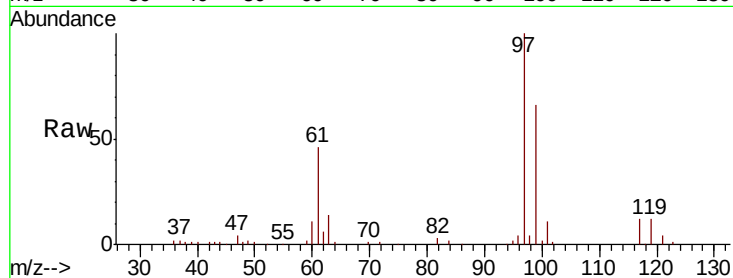
BFXL3

Tot Ion:117 Resp: 11107

Ion Ratio Lower Upper

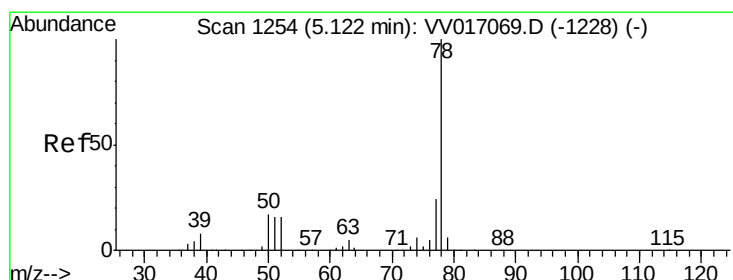
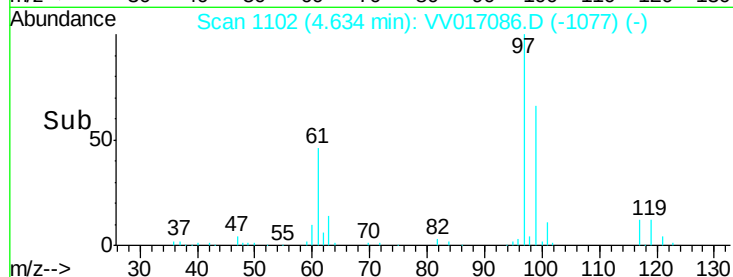
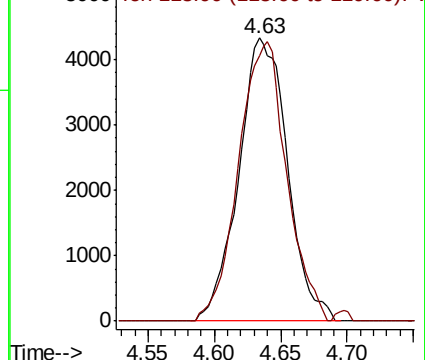
117 100

119 97.3 77.8 116.8



Abundance Ion 116.90 (116.60 to 117.60): V

Ion 118.90 (118.60 to 119.60): V



#33

Benzene

Concen: 0.138 ug/L

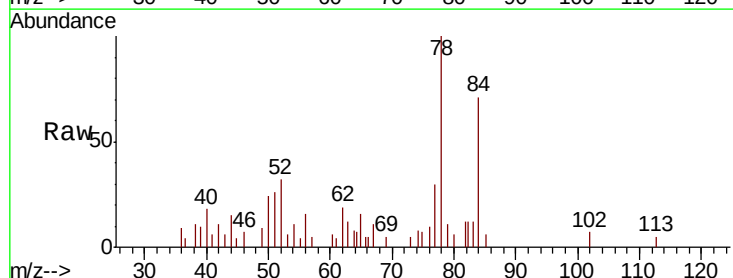
RT: 5.13 min Scan# 1255

Delta R.T. 0.00 min

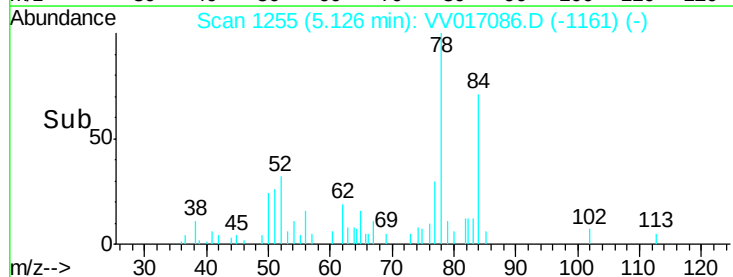
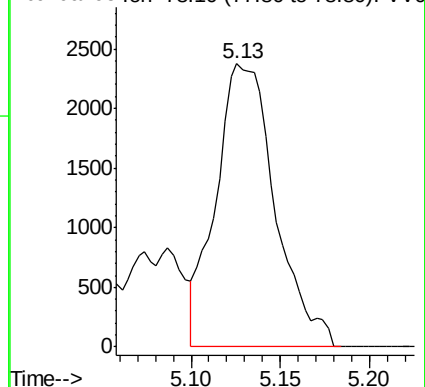
Lab File: VV017086.D

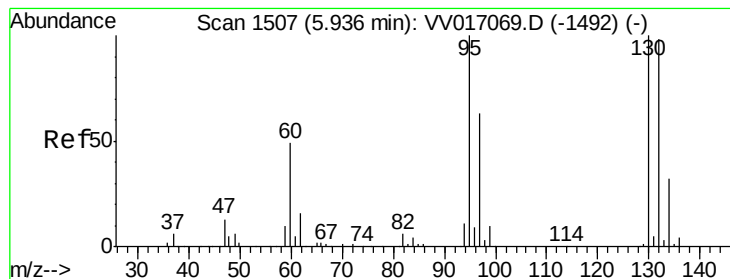
Acq: 24 Jun 2020 21:05

Tgt Ion: 78 Resp: 5491



Abundance Ion 78.10 (77.80 to 78.80): VV0





#34

Trichloroethene

Concen: 6.119 ug/L

RT: 5.94 min Scan# 1508

Delta R.T. 0.00 min

Lab File: VV017086.D

Acq: 24 Jun 2020 21:05

Instrument :

MSVOA_V

ClientSampleId :

BFXL3

Tot Ion: 95 Resp: 71476

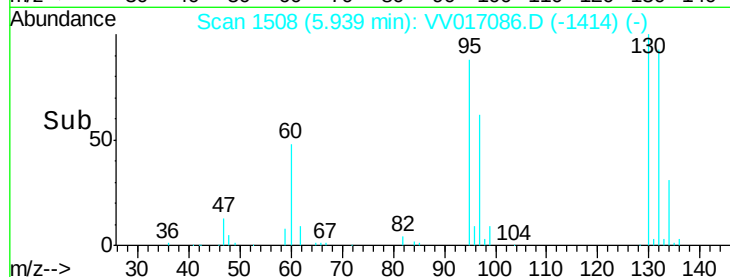
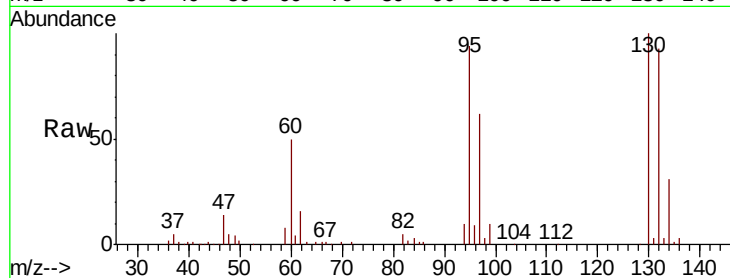
Ion Ratio Lower Upper

95 100

97 66.5 45.3 84.1

132 99.5 68.8 127.8

130 106.8 70.2 130.4

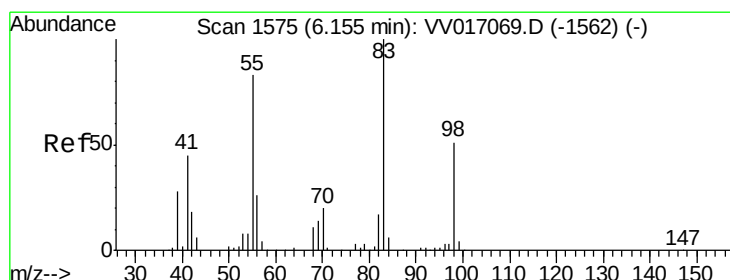
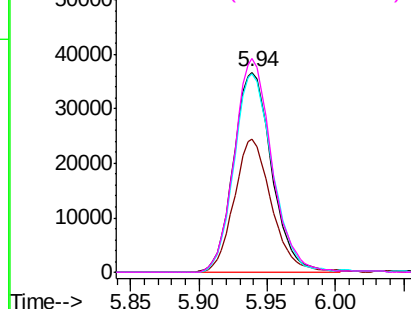


Abundance Ion 95.00 (94.70 to 95.70): VV017086.D (-1414) (-)

Ion 96.95 (96.65 to 97.65): VV017086.D (-1414) (-)

Ion 131.95 (131.65 to 132.65): VV017086.D (-1414) (-)

Ion 129.95 (129.65 to 130.65): VV017086.D (-1414) (-)



#35

Methylcyclohexane

Concen: 0.808 ug/L

RT: 6.10 min Scan# 1557

Delta R.T. -0.06 min

Lab File: VV017086.D

Acq: 24 Jun 2020 21:05

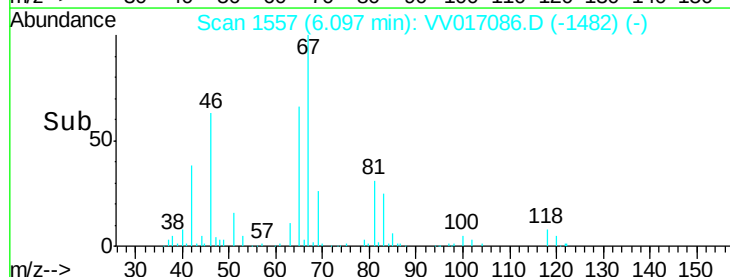
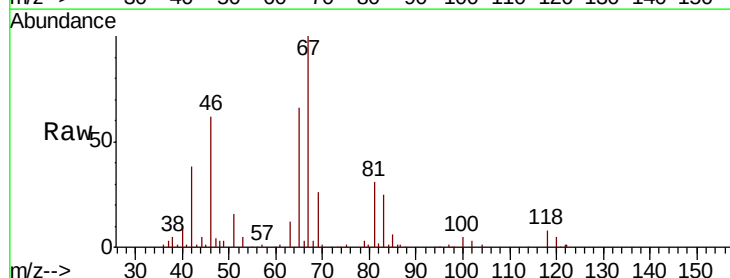
Tgt Ion: 83 Resp: 14663

Ion Ratio Lower Upper

83 100

55 0.5 63.6 95.4#

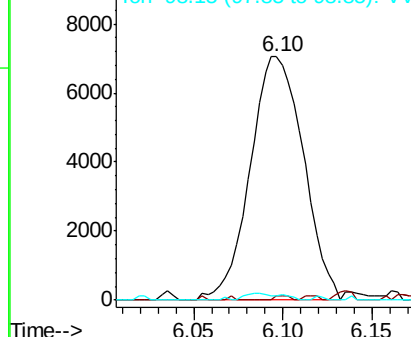
98 1.2 38.8 58.2#

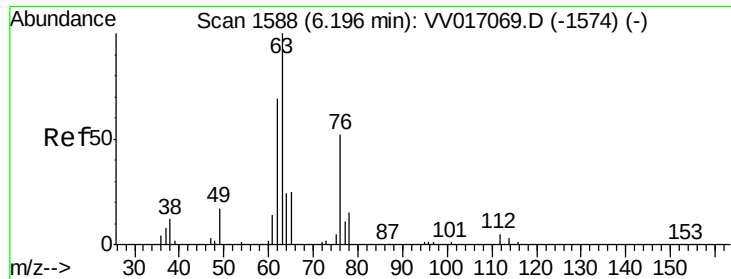


Abundance Ion 83.15 (82.85 to 83.85): VV017086.D (-1482) (-)

Ion 55.10 (54.80 to 55.80): VV017086.D (-1482) (-)

Ion 98.15 (97.85 to 98.85): VV017086.D (-1482) (-)

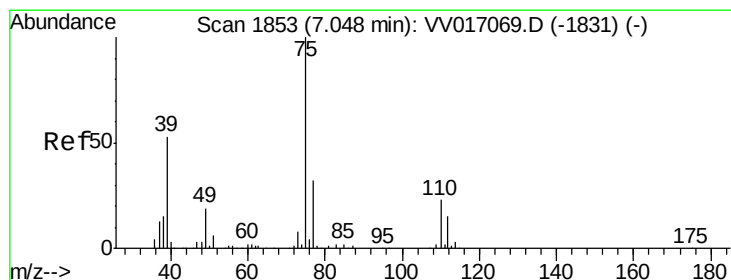
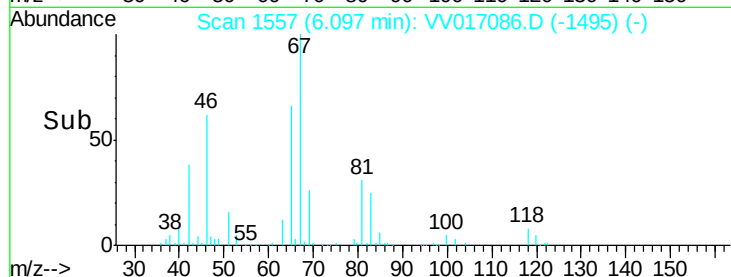
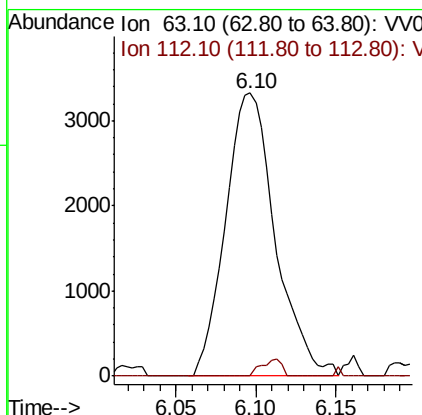
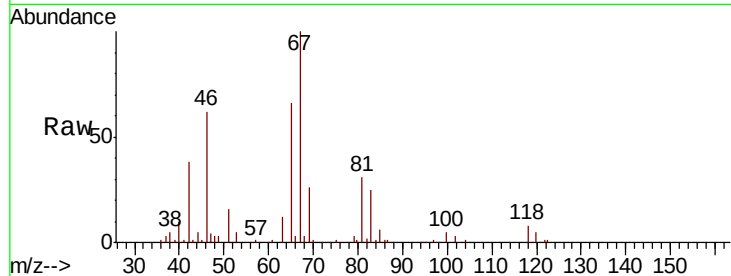




#37
 1,2-Dichloropropane
 Concen: 0.716 ug/L
 RT: 6.10 min Scan# 1557
 Delta R.T. -0.10 min
 Lab File: VV017086.D
 Acq: 24 Jun 2020 21:05

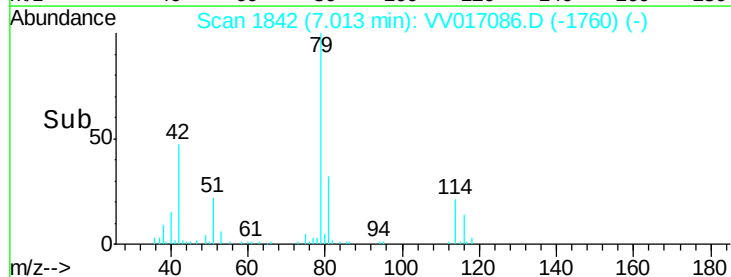
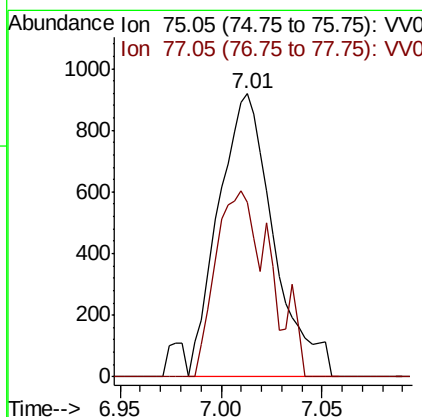
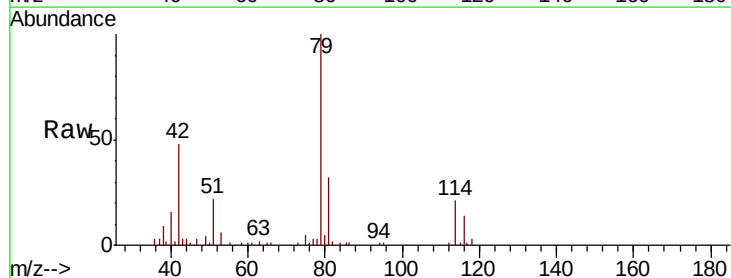
Instrument :
 MSVOA_V
 ClientSampled :
 BFXL3

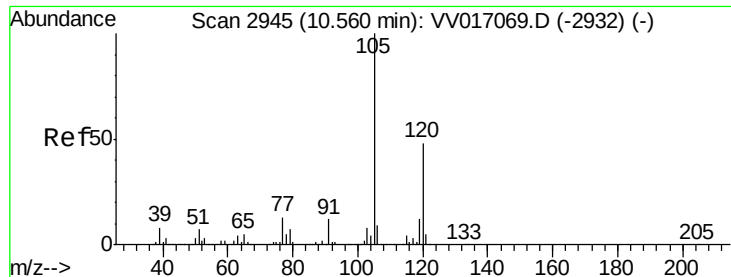
Tot Ion: 63 Resp: 7068
 Ion Ratio Lower Upper
 63 100
 112 2.4 4.4 6.6#



#39
 cis-1,3-Dichloropropene
 Concen: 0.119 ug/L
 RT: 7.01 min Scan# 1842
 Delta R.T. -0.04 min
 Lab File: VV017086.D
 Acq: 24 Jun 2020 21:05

Tgt Ion: 75 Resp: 1749
 Ion Ratio Lower Upper
 75 100
 77 61.8 22.3 41.5#





#43

1,3,5-Trimethylbenzene

Concen: 0.037 ug/L

RT: 11.36 min Scan# 3193

Delta R.T. 0.80 min

Lab File: VV017086.D

Acq: 24 Jun 2020 21:05

Instrument :

MSVOA_V

ClientSampleId :

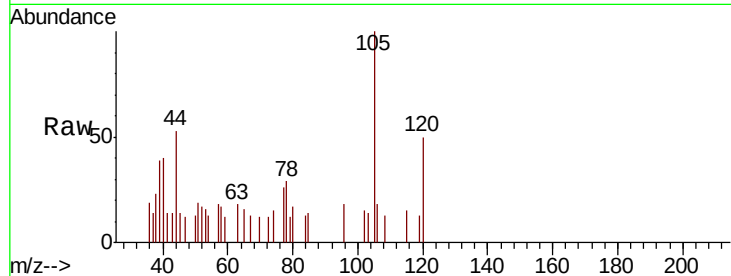
BFXL3

Tot Ion:105 Resp: 1525

Ion Ratio Lower Upper

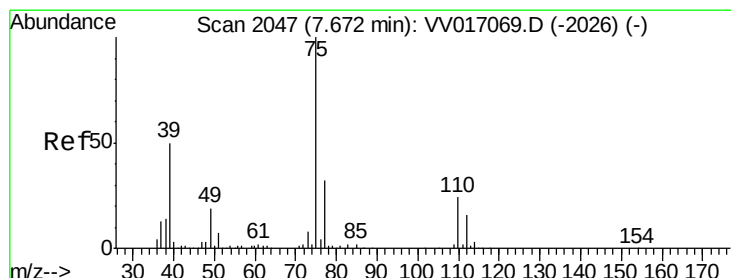
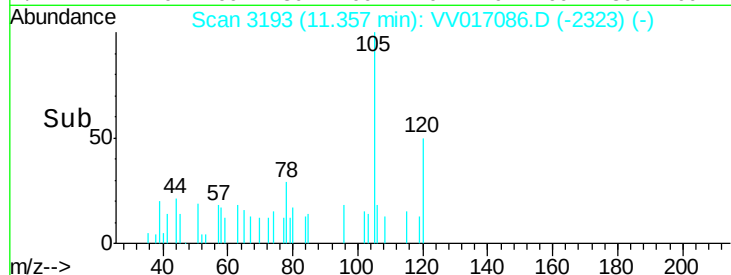
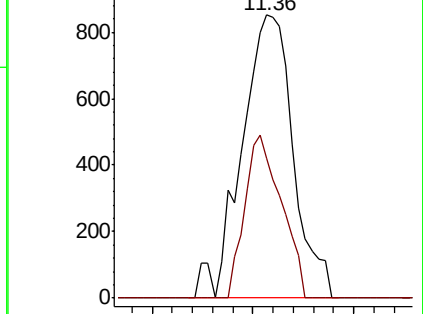
105 100

120 41.0 38.6 57.8



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V



#46

trans-1,3-Dichloropropene

Concen: 0.099 ug/L

RT: 7.64 min Scan# 2038

Delta R.T. -0.03 min

Lab File: VV017086.D

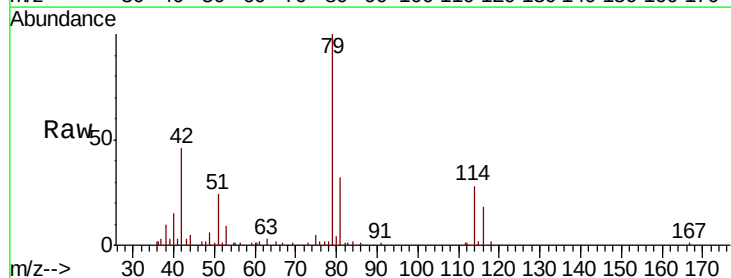
Acq: 24 Jun 2020 21:05

Tgt Ion: 75 Resp: 1260

Ion Ratio Lower Upper

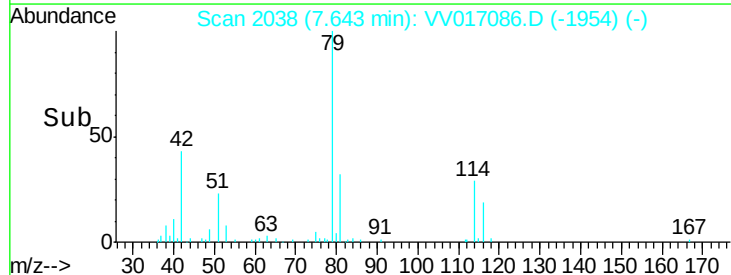
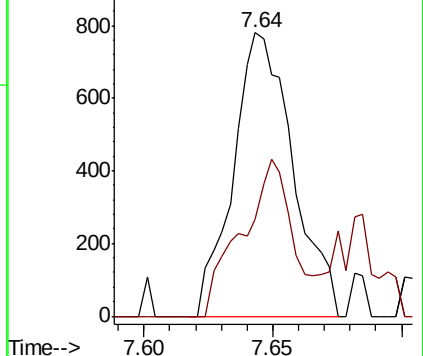
75 100

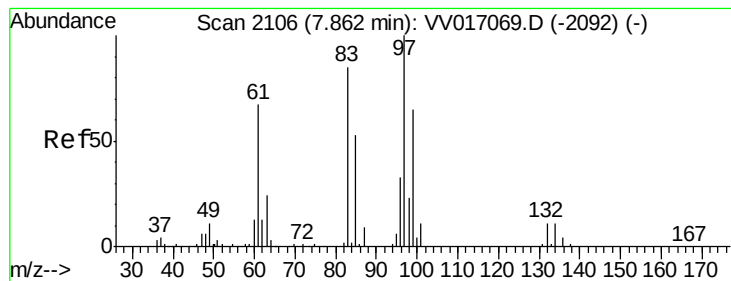
77 34.0 22.3 41.3



Abundance Ion 75.05 (74.75 to 75.75): VV0

Ion 77.05 (76.75 to 77.75): VV0





#47

1,1,2-Trichloroethane

Concen: 5.403 ug/L

RT: 7.86 min Scan# 2106

Delta R.T. -0.00 min

Lab File: VV017086.D

Acq: 24 Jun 2020 21:05

Instrument :

MSVOA_V

ClientSampleId :

BFXL3

Tot Ion: 97 Resp: 37841

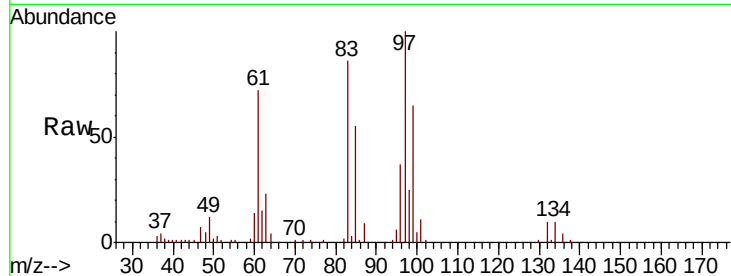
Ion Ratio Lower Upper

97 100

99 64.6 43.6 81.0

83 85.8 57.4 106.6

85 54.5 38.8 72.0

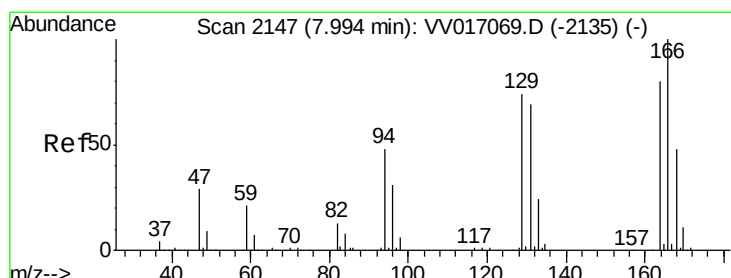
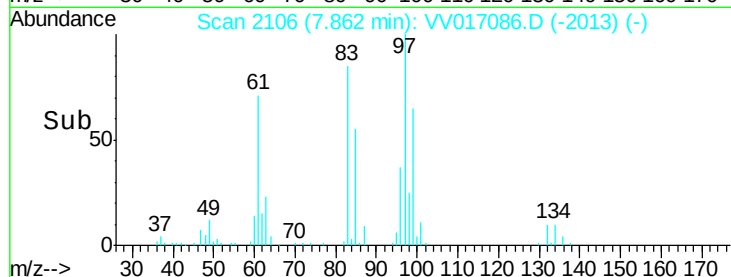
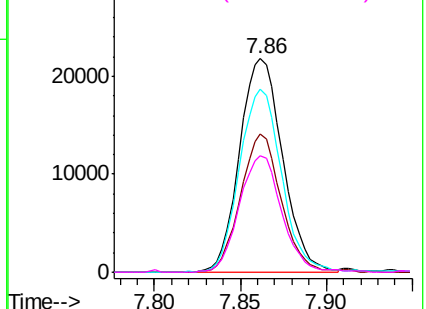


Abundance Ion 96.95 (96.65 to 97.65): VV0

Ion 99.05 (98.75 to 99.75): VV0

Ion 82.95 (82.65 to 83.65): VV0

Ion 85.00 (84.70 to 85.70): VV0



#49

Tetrachloroethene

Concen: 0.203 ug/L

RT: 8.00 min Scan# 2149

Delta R.T. 0.01 min

Lab File: VV017086.D

Acq: 24 Jun 2020 21:05

Tgt Ion: 164 Resp: 1904

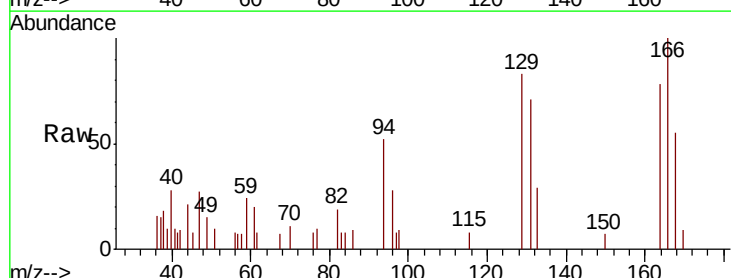
Ion Ratio Lower Upper

164 100

129 105.8 65.2 121.0

131 91.1 64.1 119.1

166 128.2 90.2 167.4

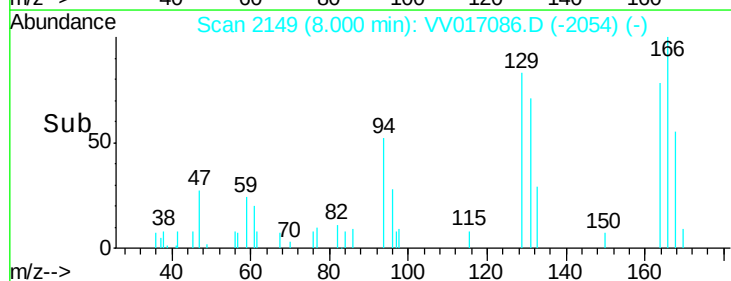
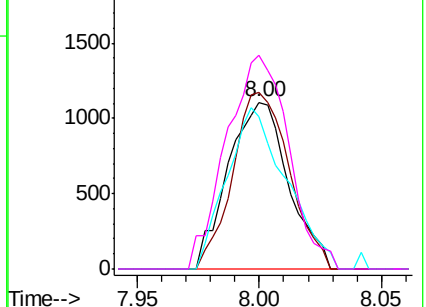


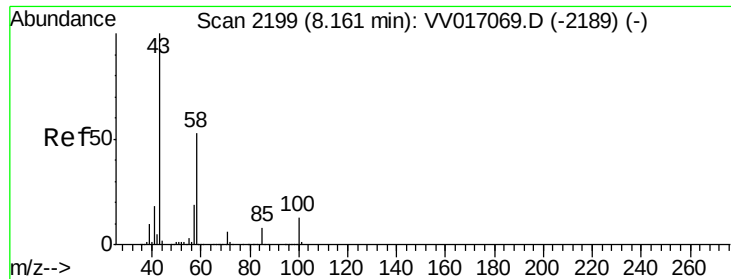
Abundance Ion 163.90 (163.60 to 164.60): V

Ion 128.95 (128.65 to 129.65): V

Ion 130.95 (130.65 to 131.65): V

Ion 165.90 (165.60 to 166.60): V

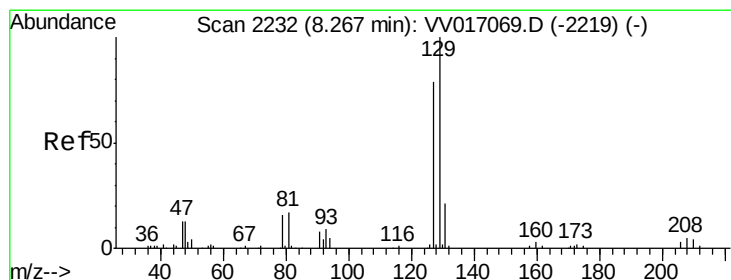
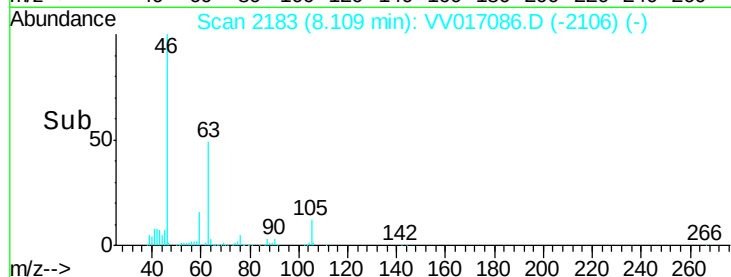
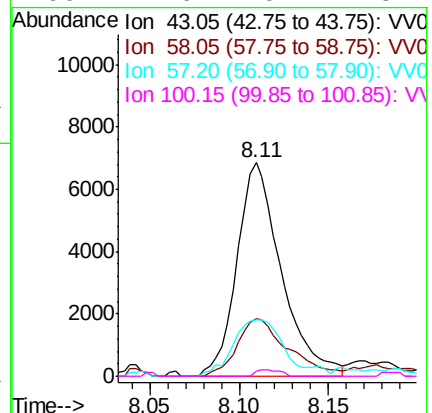
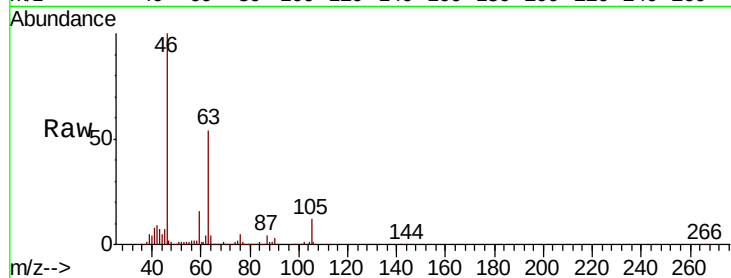




#50
2-Hexanone
Concen: 2.931 ug/L
RT: 8.11 min Scan# 2183
Delta R.T. -0.05 min
Lab File: VV017086.D
Acq: 24 Jun 2020 21:05

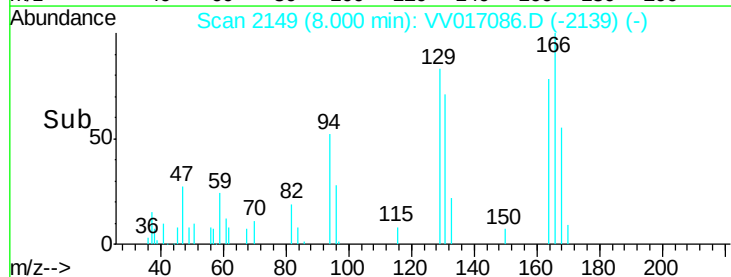
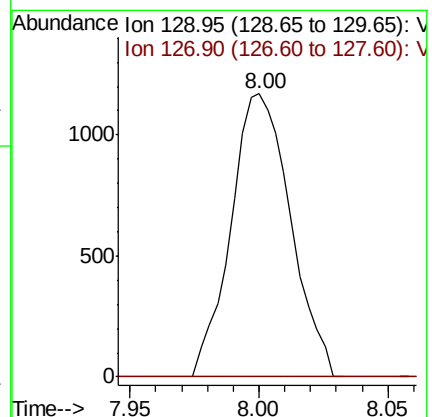
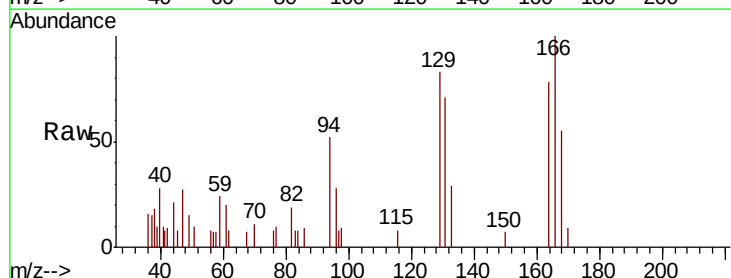
Instrument :
MSVOA_V
ClientSampleId :
BFXL3

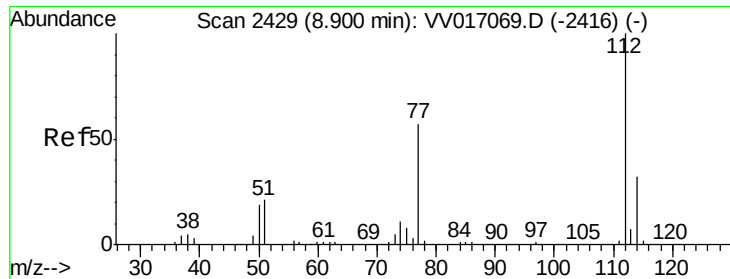
Tot Ion: 43 Resp: 11893
Ion Ratio Lower Upper
43 100
58 30.7 41.6 62.4#
57 29.2 15.4 23.0#
100 1.6 10.1 15.1#



#51
Dibromochloromethane
Concen: 0.222 ug/L
RT: 8.00 min Scan# 2149
Delta R.T. -0.27 min
Lab File: VV017086.D
Acq: 24 Jun 2020 21:05

Tgt Ion: 129 Resp: 1886
Ion Ratio Lower Upper
129 100
127 0.0 54.1 100.5#





#53

Chlorobenzene

Concen: 3.090 ug/L

RT: 8.90 min Scan# 2430

Delta R.T. 0.00 min

Lab File: VV017086.D

Acq: 24 Jun 2020 21:05

Instrument :

MSVOA_V

ClientSampleId :

BFXL3

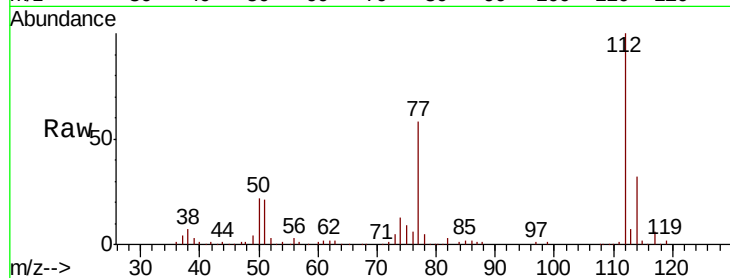
Tot Ion:112 Resp: 89326

Ion Ratio Lower Upper

112 100

114 31.6 22.0 41.0

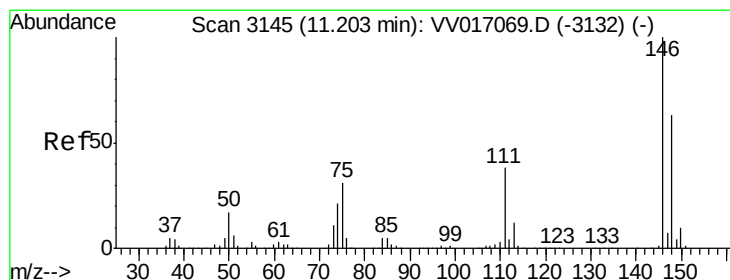
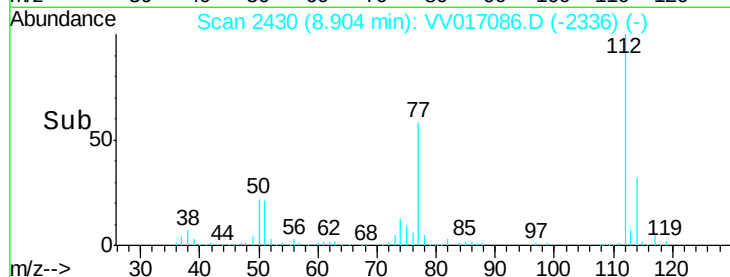
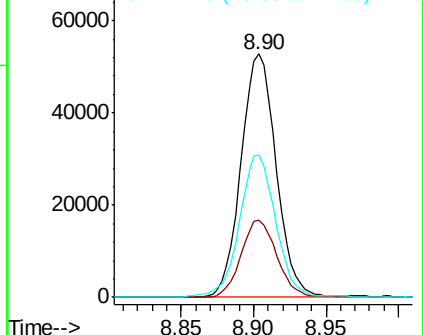
77 58.3 46.0 69.0



Abundance Ion 112.10 (111.80 to 112.80): V

Ion 114.05 (113.75 to 114.75): V

Ion 77.10 (76.80 to 77.80): VV0



#63

1,3-Dichlorobenzene

Concen: 0.126 ug/L

RT: 11.21 min Scan# 3147

Delta R.T. 0.01 min

Lab File: VV017086.D

Acq: 24 Jun 2020 21:05

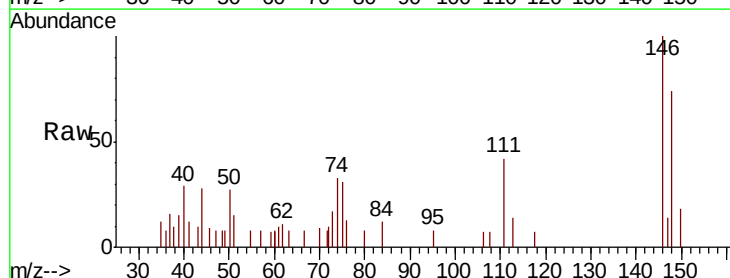
Tgt Ion:146 Resp: 2573

Ion Ratio Lower Upper

146 100

111 41.9 29.2 54.2

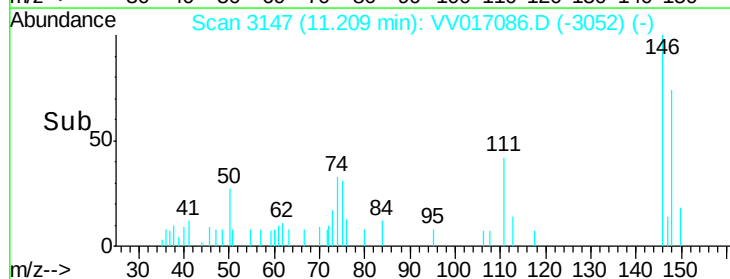
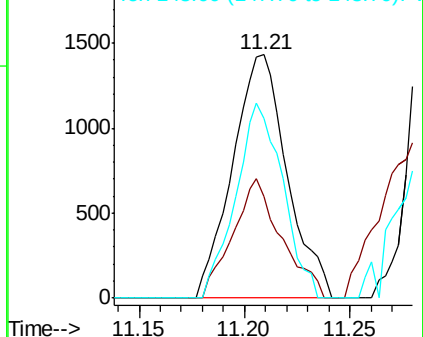
148 73.5 44.9 83.5

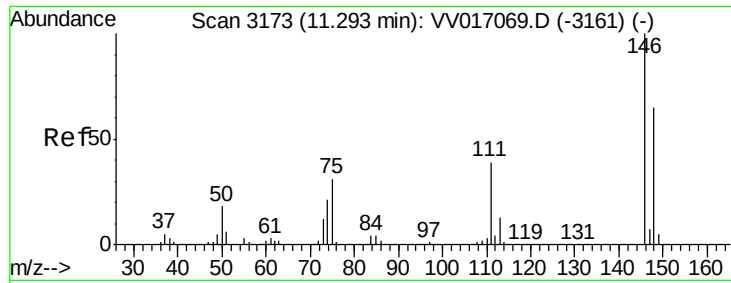


Abundance Ion 145.95 (145.65 to 146.65): V

Ion 111.00 (110.70 to 111.70): V

Ion 148.00 (147.70 to 148.70): V





#64

1,4-Dichlorobenzene

Concen: 0.267 ug/L

RT: 11.29 min Scan# 3173

Delta R.T. -0.00 min

Lab File: VV017086.D

Acq: 24 Jun 2020 21:05

Instrument :

MSVOA_V

ClientSampleId :

BFXL3

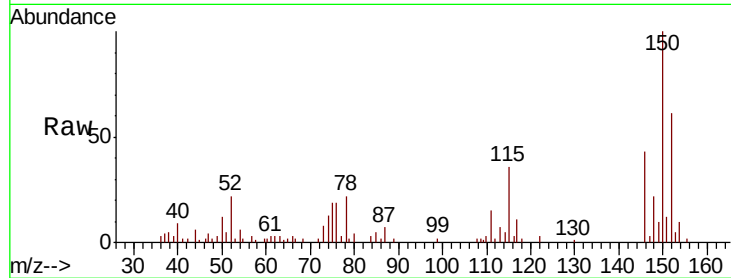
Tot Ion:146 Resp: 5558

Ion Ratio Lower Upper

146 100

111 34.5 27.4 50.8

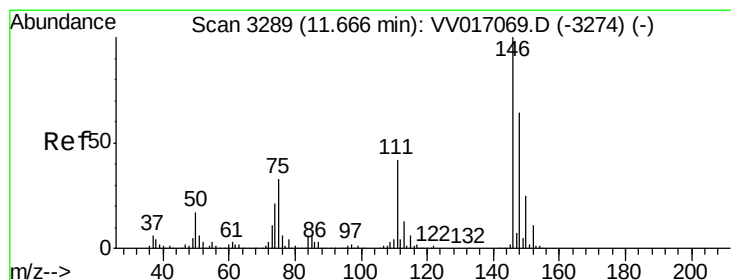
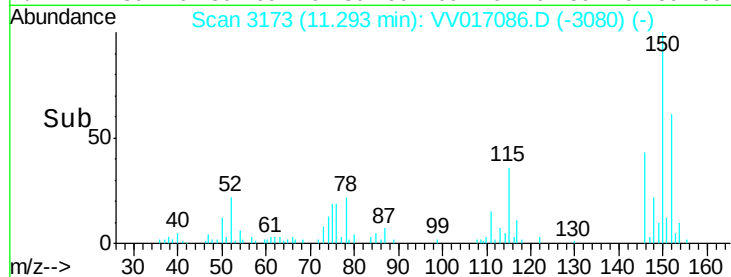
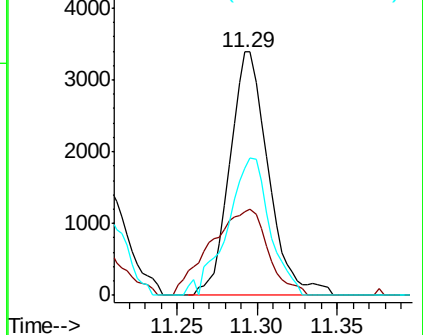
148 52.3 44.3 82.3



Abundance Ion 145.95 (145.65 to 146.65): V

Ion 111.00 (110.70 to 111.70): V

Ion 148.00 (147.70 to 148.70): V



#66

1,2-Dichlorobenzene

Concen: 0.228 ug/L

RT: 11.67 min Scan# 3289

Delta R.T. -0.00 min

Lab File: VV017086.D

Acq: 24 Jun 2020 21:05

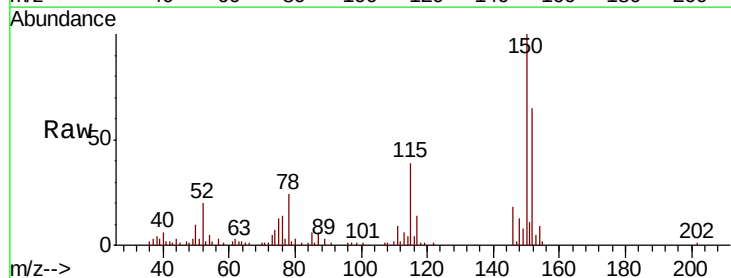
Tgt Ion:146 Resp: 4244

Ion Ratio Lower Upper

146 100

111 48.4 34.4 51.6

148 68.8 49.9 74.9



Abundance Ion 145.95 (145.65 to 146.65): V

Ion 111.00 (110.70 to 111.70): V

Ion 148.00 (147.70 to 148.70): V

