

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX072420\
 Data File : VX017537.D
 Acq On : 24 Jul 2020 13:05
 Operator : JC/SP
 Sample : L3416-02DL 10X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BP-TT-MW180D1-GW-20200720DL

Quant Time: Jul 25 01:48:46 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X072320W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 24 05:48:09 2020
 Response via : Initial Calibration

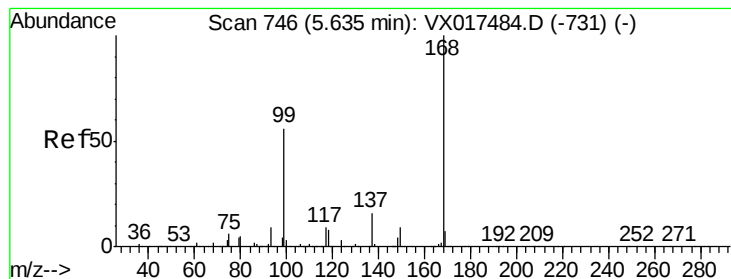
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.63	168	452656	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	724905	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	783357	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	403935	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.03	65	303861	52.26	ug/l	0.00
Spiked Amount			Recovery	=	104.52%	
35) Dibromofluoromethane	5.47	113	247038	50.95	ug/l	0.00
Spiked Amount			Recovery	=	101.90%	
50) Toluene-d8	8.70	98	899688	51.44	ug/l	0.00
Spiked Amount			Recovery	=	102.88%	
62) 4-Bromofluorobenzene	11.12	95	375004	53.58	ug/l	0.00
Spiked Amount			Recovery	=	107.16%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	1.18	85	952	Below Cal		97
3) Chloromethane	1.32	50	1043	0.552 ug/l		97
5) Bromomethane	1.65	94	1024	Below Cal	#	23
6) Chloroethane	1.72	64	572	Below Cal	#	74
8) Diethyl Ether	2.17	74	440	Below Cal		76
9) 1,1,2-Trichlorotrifluoroet	2.37	101	3260	0.663 ug/l	#	79
10) Methyl Iodide	2.50	142	1540	0.245 ug/l	#	84
11) Tert butyl alcohol	3.00	59	703	0.574 ug/l	#	1
12) 1,1-Dichloroethene	2.36	96	2977	0.637 ug/l	#	56
13) Acrolein	2.26	56	1123	5.329 ug/l	#	73
15) Acrylonitrile	3.12	53	1133	0.428 ug/l	#	76
16) Acetone	2.42	43	1447	0.565 ug/l	#	46
17) Carbon Disulfide	2.54	76	3525	0.248 ug/l		95
18) Methyl Acetate	2.76	43	1745	0.290 ug/l		97
20) Methylene Chloride	2.83	84	1914	Below Cal	#	70
25) 2-Butanone	4.65	43	1448	0.398 ug/l	#	52
27) cis-1,2-Dichloroethene	4.57	96	2340	0.430 ug/l		54
36) 1,1-Dichloropropene	5.63	75	31724	4.563 ug/l	#	53
38) Carbon Tetrachloride	5.76	117	2399	0.284 ug/l	#	68
42) 1,2-Dichloroethane	6.15	62	2012	0.247 ug/l		93
44) Trichloroethene	7.19	130	269534	46.271 ug/l		94
49) 1,4-Dioxane	7.71	88	390	3.270 ug/l	#	55
55) 1,1,2-Trichloroethane	9.20	97	1252	0.235 ug/l	#	80
76) 1,2,3-Trichloropropane	11.12	75	190874	22.972 ug/l	#	34
81) trans-1,4-Dichloro-2-buten	11.12	75	190874	57.883 ug/l	#	11
92) 1,2-Dibromo-3-Chloropropan	12.99	75	171	2.643 ug/l	#	29

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

```
Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX072420\  
Data File : VX017537.D  
Acq On    : 24 Jul 2020 13:05  
Operator  : JC/SP  
Sample    : L3416-02DL 10X  
Misc      : 5.0mL/MSVOA X/WATER  
ALS Vial  : 7 Sample Multiplier: 1
```



#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.63 min Scan# 745

Delta R.T. -0.01 min

Lab File: VX017537.D

Acq: 24 Jul 2020 13:05

Instrument :

MSVOA_X

ClientSampleId :

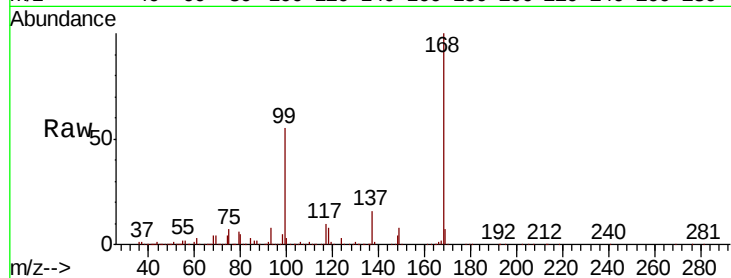
BP-TT-MW180D1-GW-20200720DL

Tot Ion:168 Resp: 452656

Ion Ratio Lower Upper

168 100

99 54.5 43.4 65.2



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.63

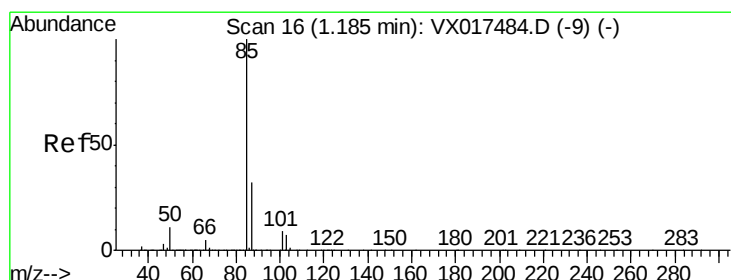
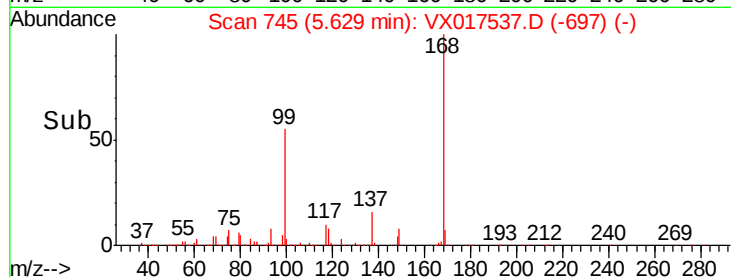
150000

100000

50000

0

Time-->



#2

Dichlorodifluoromethane

Concen: Below Cal

RT: 1.18 min Scan# 16

Delta R.T. 0.00 min

Lab File: VX017537.D

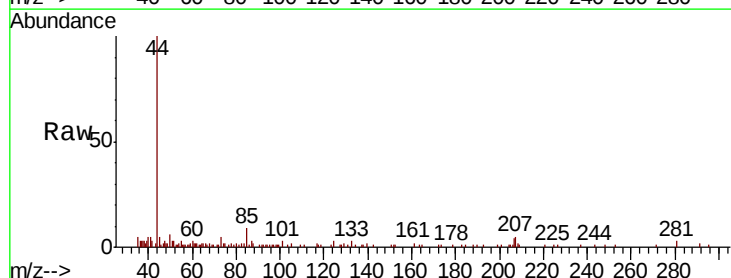
Acq: 24 Jul 2020 13:05

Tgt Ion: 85 Resp: 952

Ion Ratio Lower Upper

85 100

87 30.6 16.1 48.3



Abundance Ion 84.90 (84.60 to 85.60): VX0

Ion 86.90 (86.60 to 87.60): VX0

1.18

800

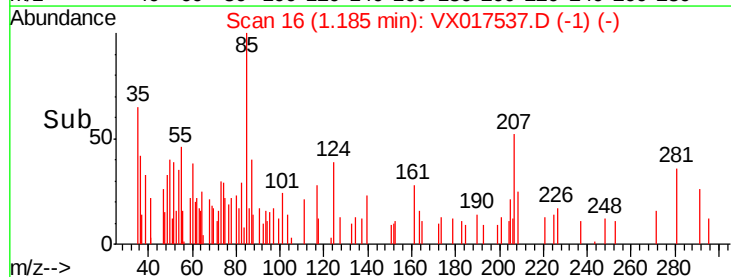
600

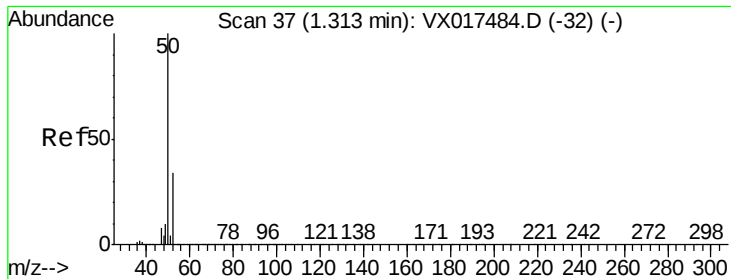
400

200

0

Time-->





#3

Chloromethane

Concen: 0.552 ug/l

RT: 1.32 min Scan# 38

Delta R.T. 0.01 min

Lab File: VX017537.D

Acq: 24 Jul 2020 13:05

Instrument :

MSVOA_X

ClientSampleId :

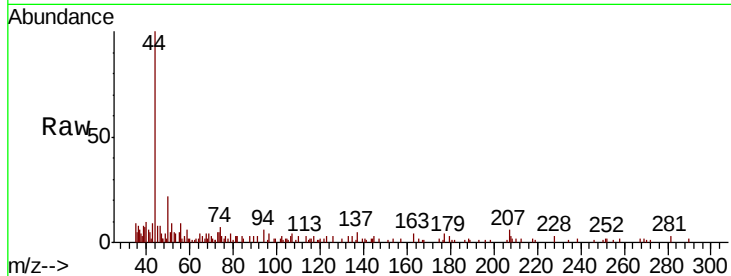
BP-TT-MW180D1-GW-20200720DL

Tot Ion: 50 Resp: 1043

Ion Ratio Lower Upper

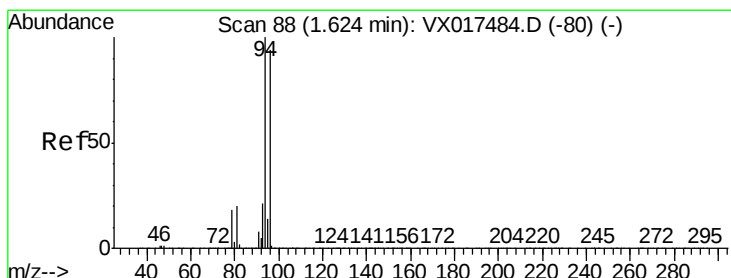
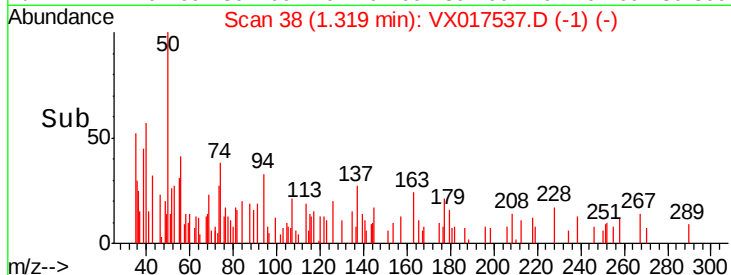
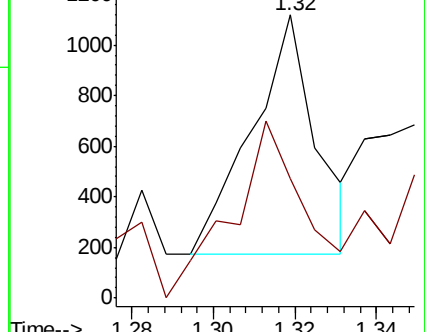
50 100

52 34.2 25.9 38.9



Abundance Ion 49.90 (49.60 to 50.60): VX0

Ion 51.90 (51.60 to 52.60): VX0



#5

Bromomethane

Concen: Below Cal

RT: 1.65 min Scan# 93

Delta R.T. 0.03 min

Lab File: VX017537.D

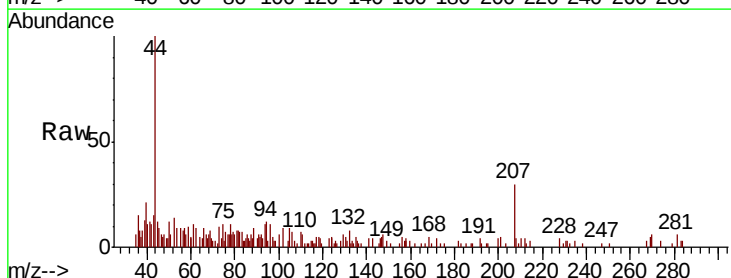
Acq: 24 Jul 2020 13:05

Tgt Ion: 94 Resp: 1024

Ion Ratio Lower Upper

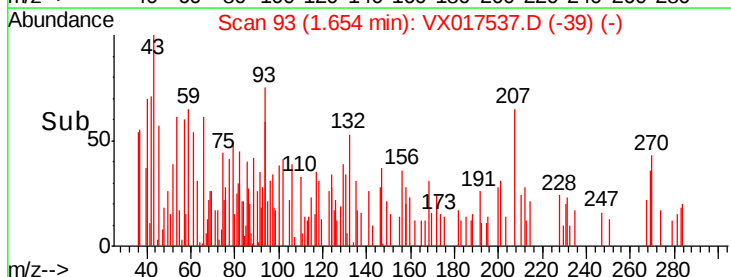
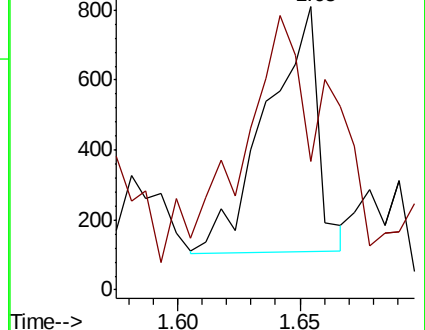
94 100

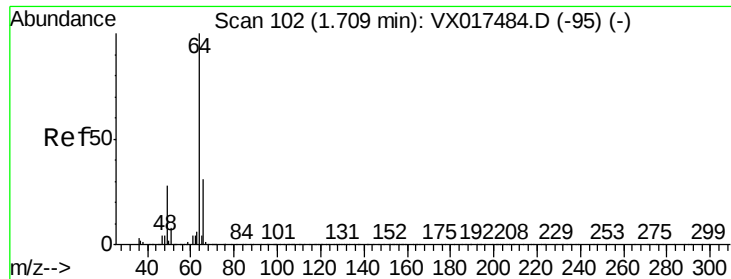
96 19.2 74.1 111.1#



Abundance Ion 93.90 (93.60 to 94.60): VX0

Ion 95.90 (95.60 to 96.60): VX0





#6

Chloroethane

Concen: Below Cal

RT: 1.72 min Scan# 103

Delta R.T. 0.01 min

Lab File: VX017537.D

Acq: 24 Jul 2020 13:05

Instrument :

MSVOA_X

ClientSampleId :

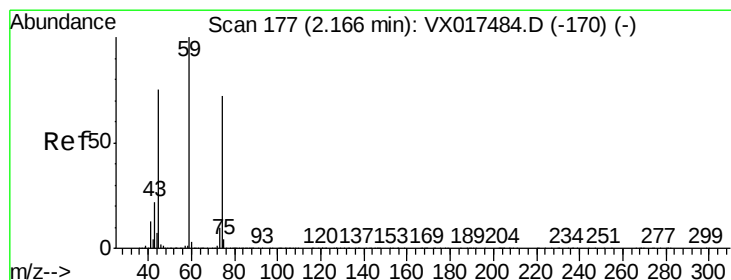
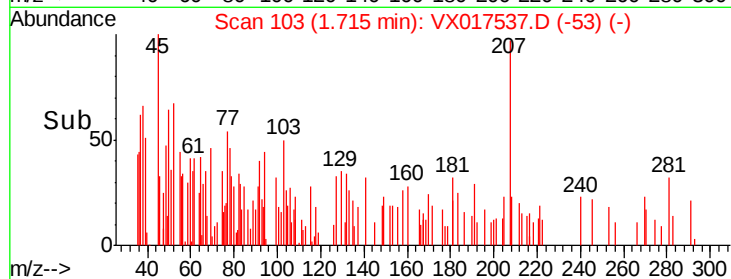
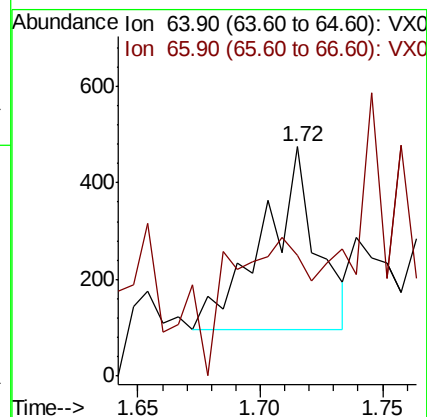
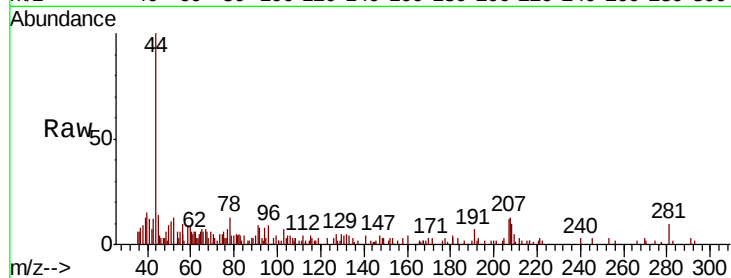
BP-TT-MW180D1-GW-20200720DL

Tot Ion: 64 Resp: 572

Ion Ratio Lower Upper

64 100

66 16.7 24.9 37.3#



#8

Diethyl Ether

Concen: Below Cal

RT: 2.17 min Scan# 177

Delta R.T. 0.00 min

Lab File: VX017537.D

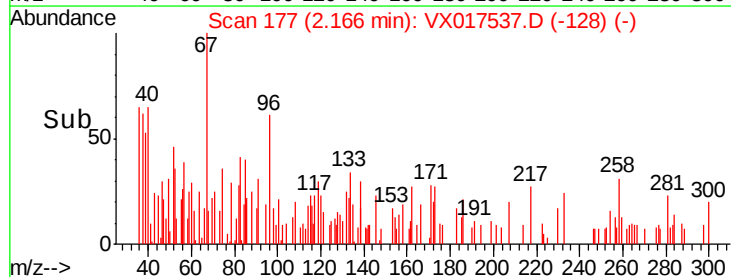
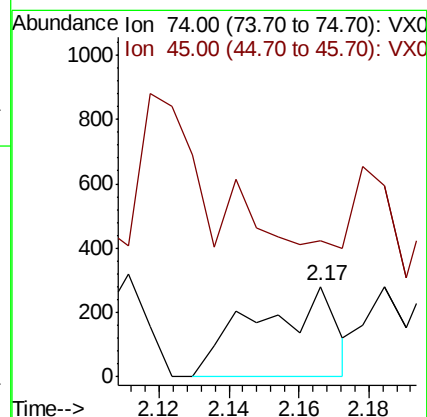
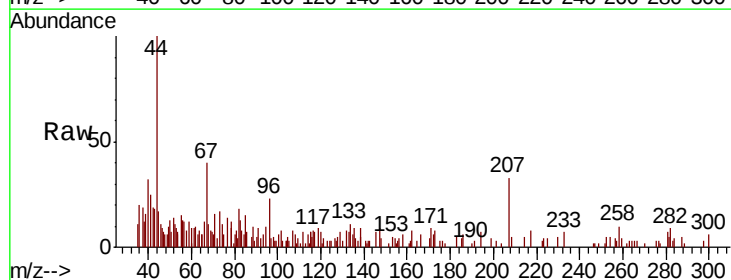
Acq: 24 Jul 2020 13:05

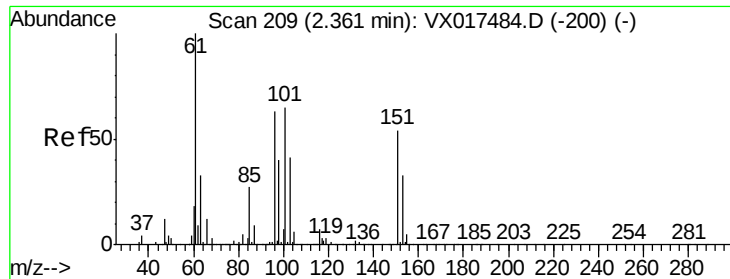
Tgt Ion: 74 Resp: 440

Ion Ratio Lower Upper

74 100

45 77.3 50.8 152.5





#9

1,1,2-Trichlorotrifluoroethane

Concen: 0.663 ug/l

RT: 2.37 min Scan# 210

Delta R.T. 0.01 min

Lab File: VX017537.D

Acq: 24 Jul 2020 13:05

Instrument :

MSVOA_X

ClientSampleId :

BP-TT-MW180D1-GW-20200720DL

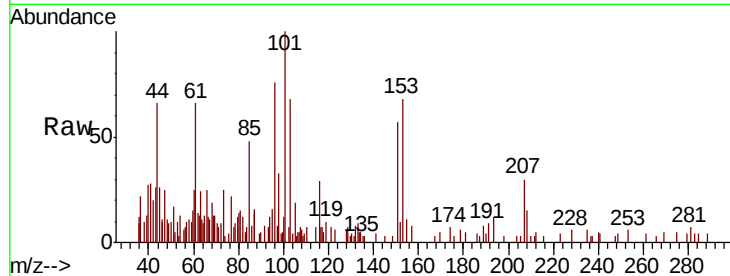
Tot Ion:101 Resp: 3260

Ion Ratio Lower Upper

101 100

85 51.9 34.8 52.2

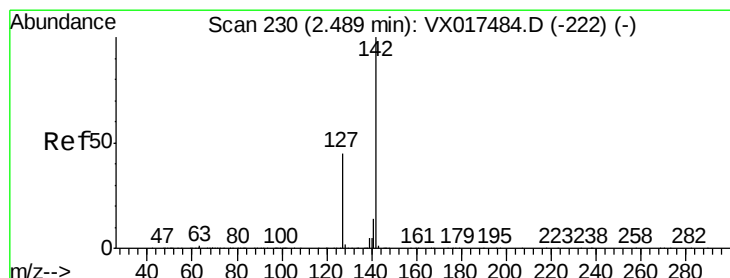
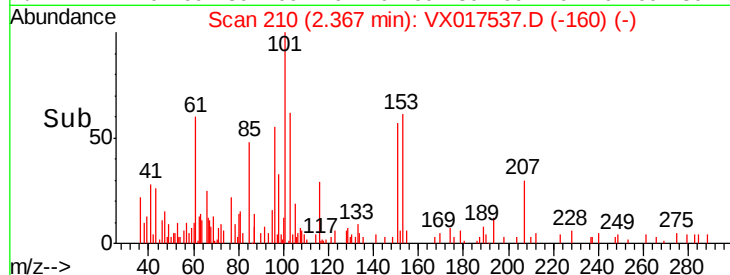
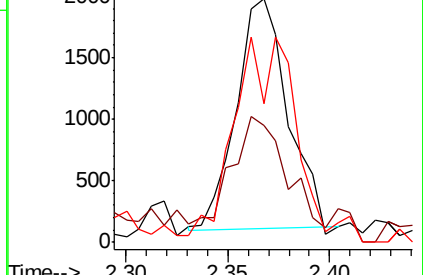
151 108.4 68.0 102.0#



Abundance Ion 100.90 (100.60 to 101.60): V

Ion 84.90 (84.60 to 85.60): VX0

Ion 150.80 (150.50 to 151.50): V



#10

Methyl Iodide

Concen: 0.245 ug/l

RT: 2.50 min Scan# 231

Delta R.T. 0.01 min

Lab File: VX017537.D

Acq: 24 Jul 2020 13:05

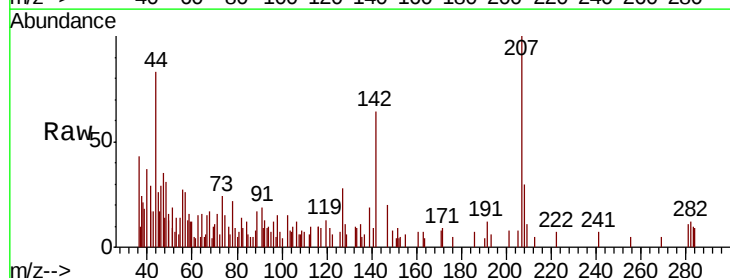
Tgt Ion:142 Resp: 1540

Ion Ratio Lower Upper

142 100

127 34.3 35.9 53.9#

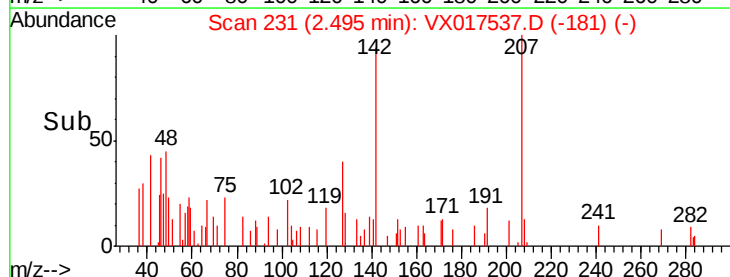
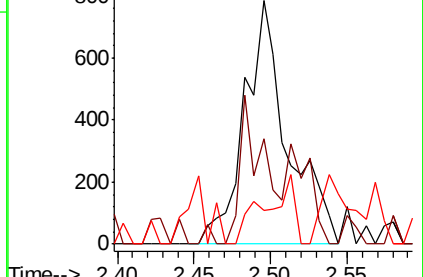
141 8.1 11.4 17.0#

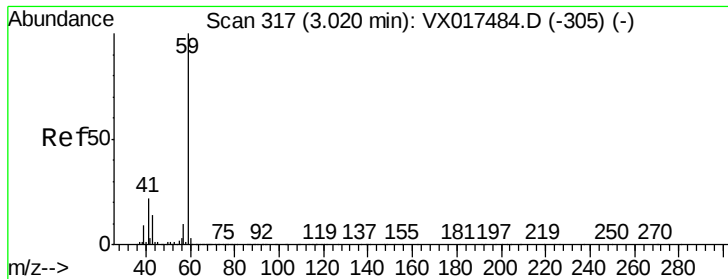


Abundance Ion 141.80 (141.50 to 142.50): V

Ion 126.80 (126.50 to 127.50): V

Ion 140.80 (140.50 to 141.50): V



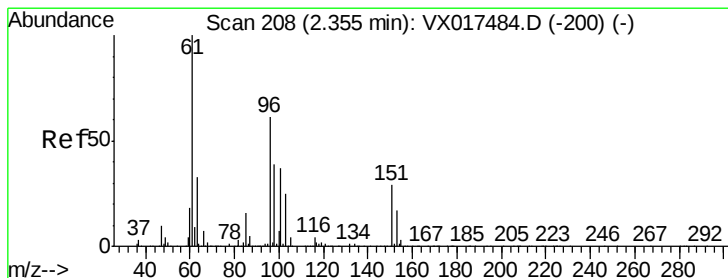
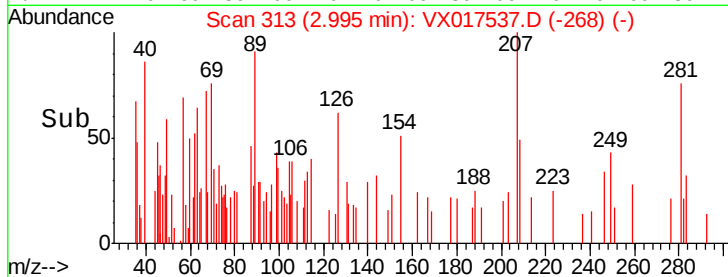
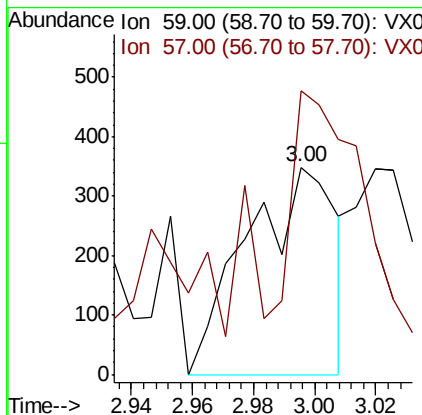
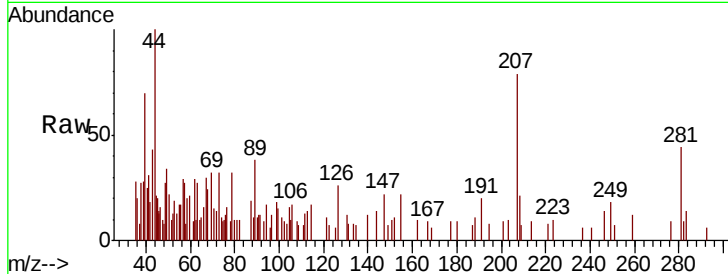


#11

Tert butyl alcohol
Concen: 0.574 ug/l
RT: 3.00 min Scan# 313
Delta R.T. -0.02 min
Lab File: VX017537.D
Acq: 24 Jul 2020 13:05

Instrument :
MSVOA_X
ClientSampleId :
BP-TT-MW180D1-GW-20200720DL

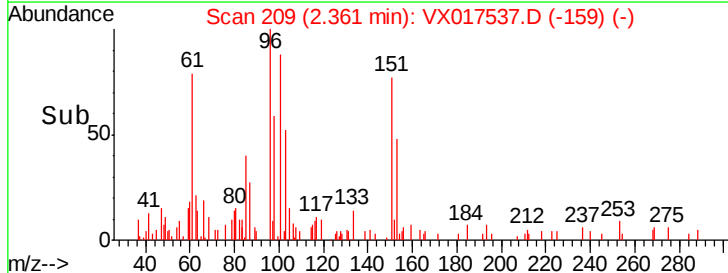
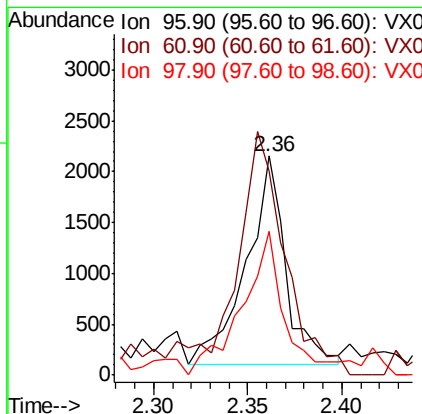
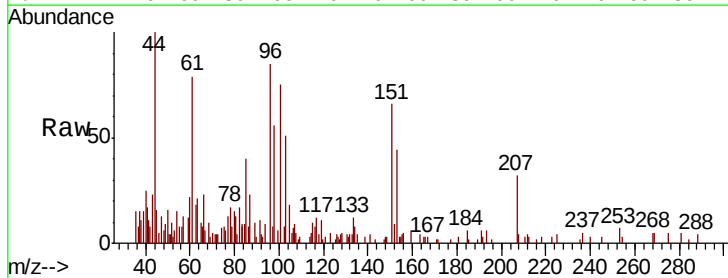
Tot Ion: 59 Resp: 703
Ion Ratio Lower Upper
59 100
57 88.2 8.6 12.8#

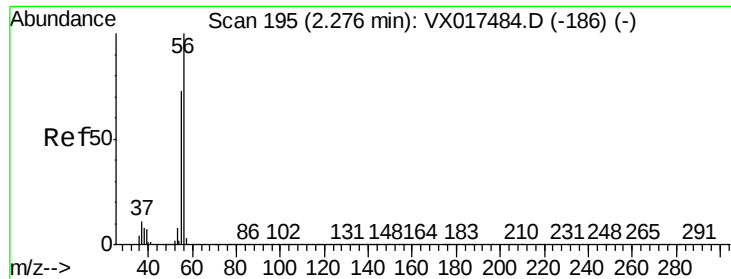


#12

1,1-Dichloroethene
Concen: 0.637 ug/l
RT: 2.36 min Scan# 209
Delta R.T. 0.01 min
Lab File: VX017537.D
Acq: 24 Jul 2020 13:05

Tgt Ion: 96 Resp: 2977
Ion Ratio Lower Upper
96 100
61 88.1 134.0 201.0#
98 68.8 51.0 76.4





#13

Acrolein

Concen: 5.329 ug/l

RT: 2.26 min Scan# 193

Delta R.T. -0.01 min

Lab File: VX017537.D

Acq: 24 Jul 2020 13:05

Instrument :

MSVOA_X

ClientSampleId :

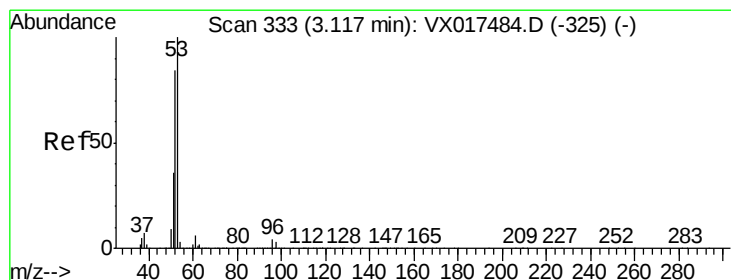
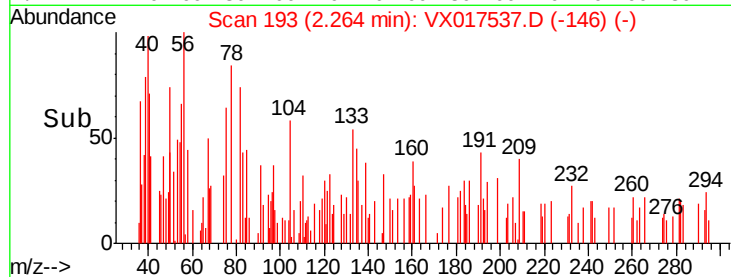
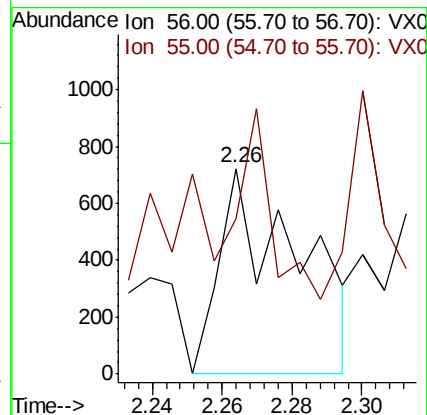
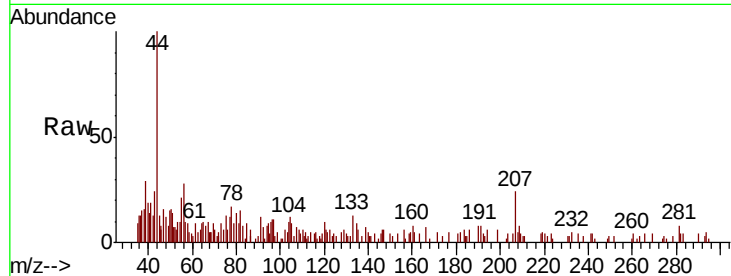
BP-TT-MW180D1-GW-20200720DL

Tot Ion: 56 Resp: 1123

Ion Ratio Lower Upper

56 100

55 49.7 57.4 86.2#



#15

Acrylonitrile

Concen: 0.428 ug/l

RT: 3.12 min Scan# 334

Delta R.T. 0.01 min

Lab File: VX017537.D

Acq: 24 Jul 2020 13:05

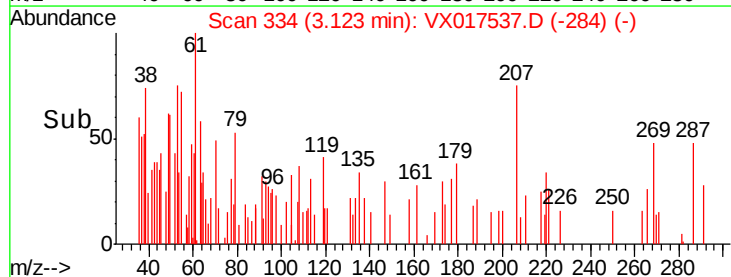
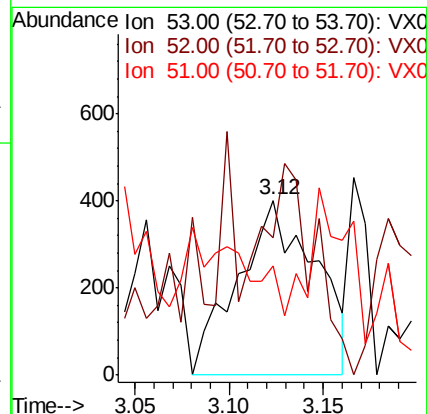
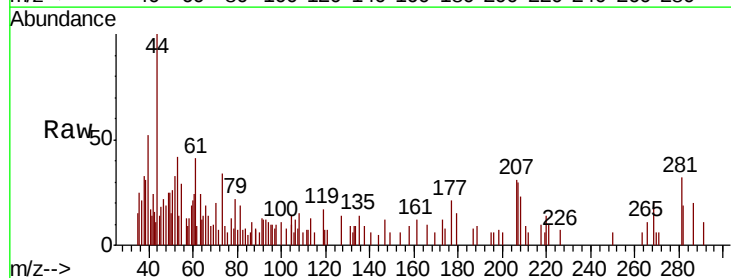
Tgt Ion: 53 Resp: 1133

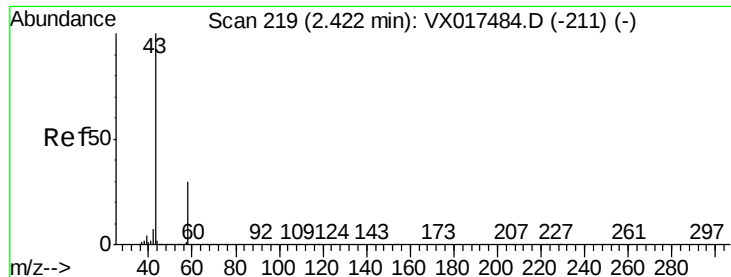
Ion Ratio Lower Upper

53 100

52 76.2 66.6 99.8

51 0.0 29.4 44.2#

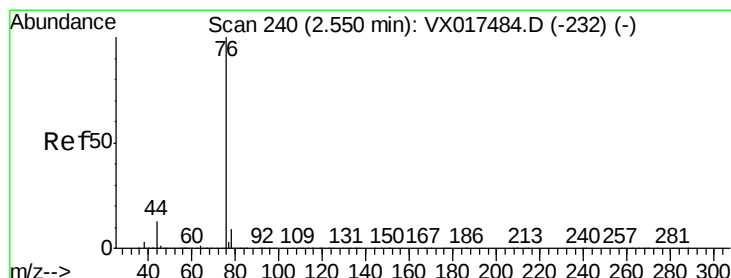
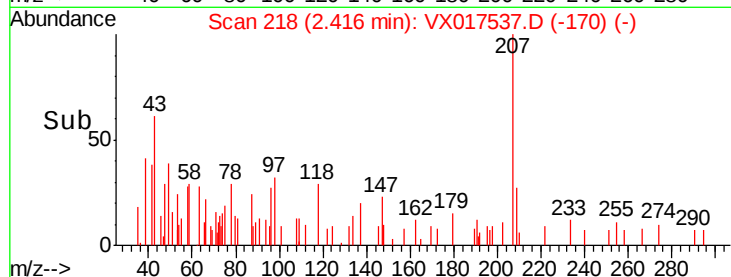
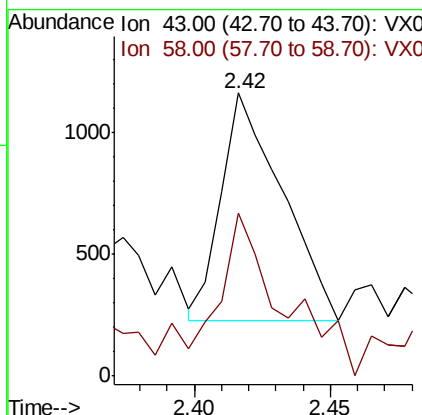
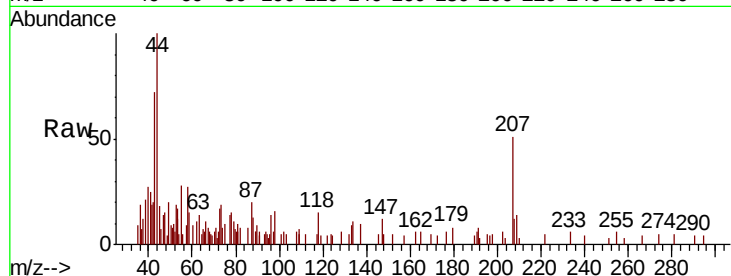




#16
Acetone
Concen: 0.565 ug/l
RT: 2.42 min Scan# 218
Delta R.T. -0.01 min
Lab File: VX017537.D
Acq: 24 Jul 2020 13:05

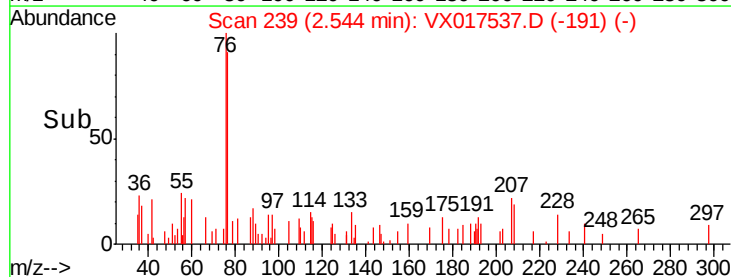
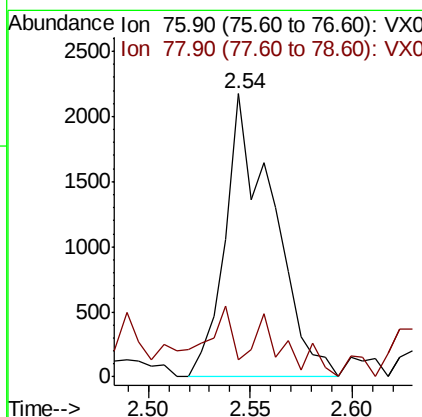
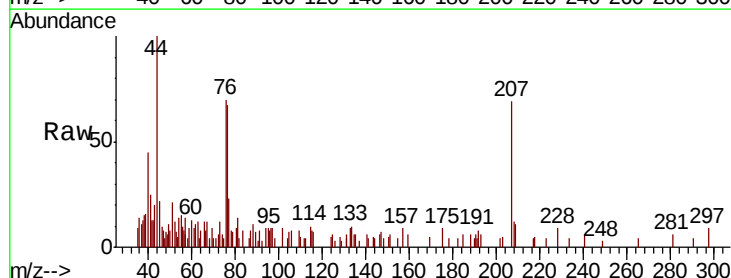
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-MW180D1-GW-20200720DL

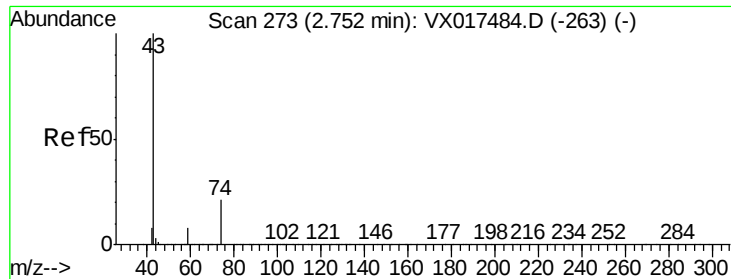
Tot Ion: 43 Resp: 1447
Ion Ratio Lower Upper
43 100
58 59.7 24.2 36.4#



#17
Carbon Disulfide
Concen: 0.248 ug/l
RT: 2.54 min Scan# 239
Delta R.T. -0.01 min
Lab File: VX017537.D
Acq: 24 Jul 2020 13:05

Tgt Ion: 76 Resp: 3525
Ion Ratio Lower Upper
76 100
78 11.3 7.5 11.3

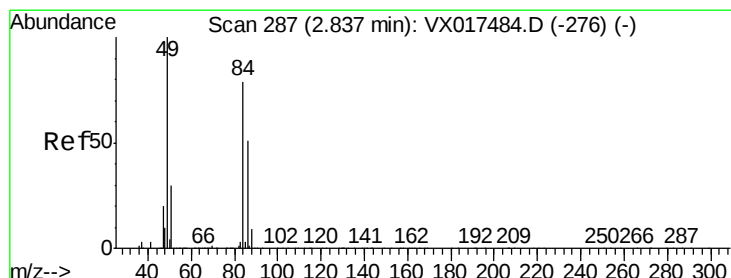
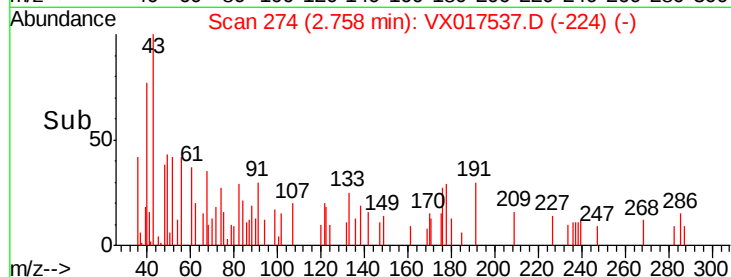
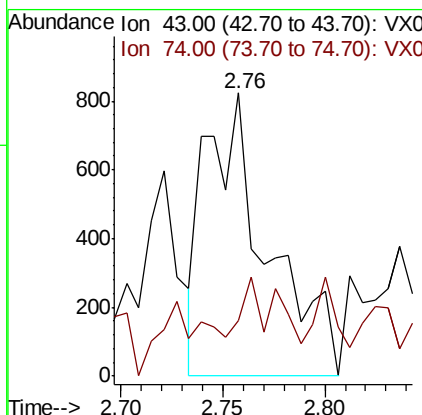
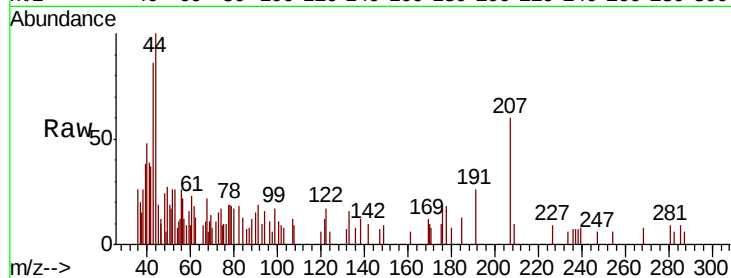




#18
Methyl Acetate
Concen: 0.290 ug/l
RT: 2.76 min Scan# 274
Delta R.T. 0.01 min
Lab File: VX017537.D
Acq: 24 Jul 2020 13:05

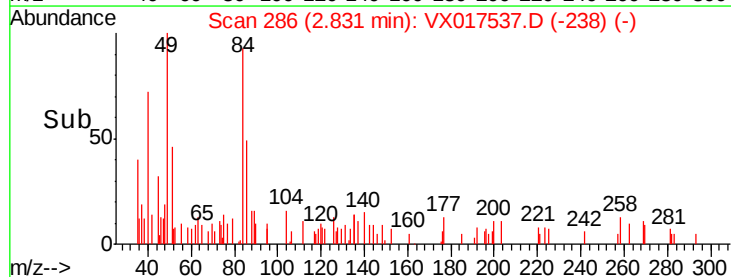
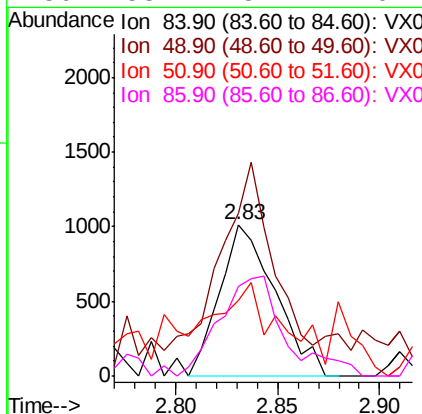
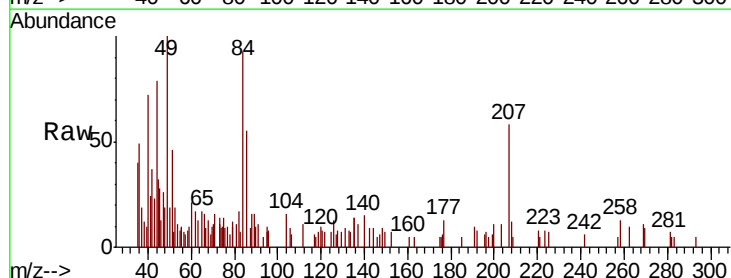
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-MW180D1-GW-20200720DL

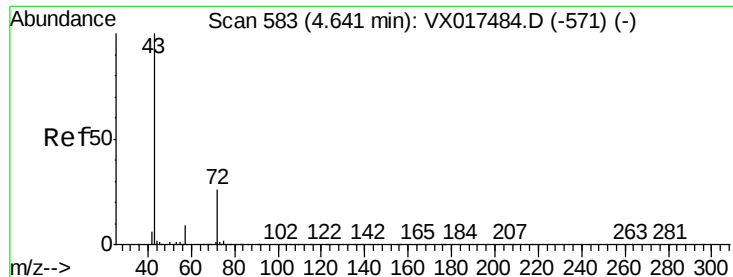
Tot Ion: 43 Resp: 1745
Ion Ratio Lower Upper
43 100
74 23.2 17.5 26.3



#20
Methylene Chloride
Concen: Below Cal
RT: 2.83 min Scan# 286
Delta R.T. -0.01 min
Lab File: VX017537.D
Acq: 24 Jul 2020 13:05

Tgt Ion: 84 Resp: 1914
Ion Ratio Lower Upper
84 100
49 79.3 100.3 150.5#
51 23.1 30.5 45.7#
86 53.4 51.1 76.7





#25

2-Butanone

Concen: 0.398 ug/l

RT: 4.65 min Scan# 584

Delta R.T. 0.01 min

Lab File: VX017537.D

Acq: 24 Jul 2020 13:05

Instrument :

MSVOA_X

ClientSampleId :

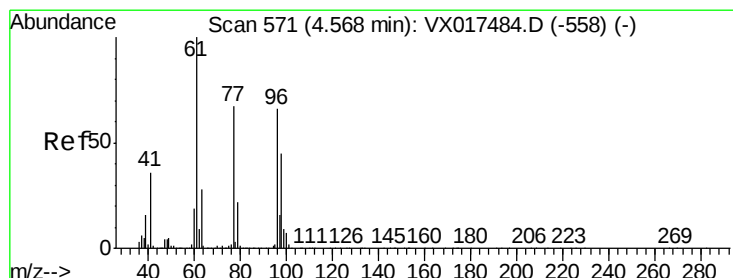
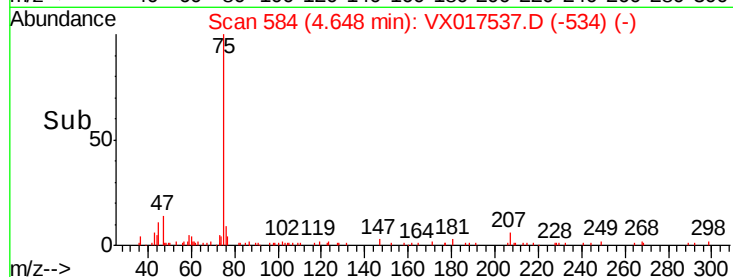
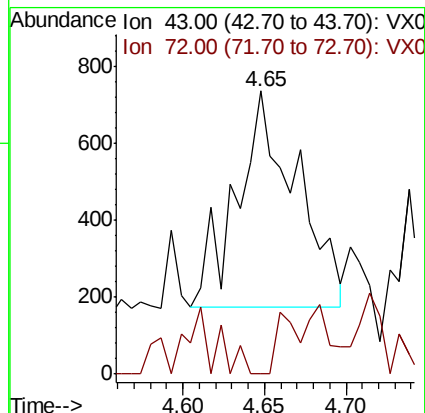
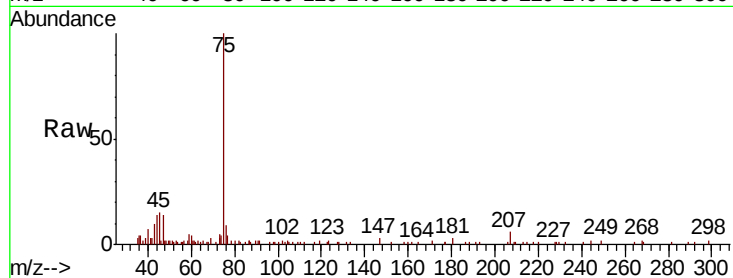
BP-TT-MW180D1-GW-20200720DL

Tot Ion: 43 Resp: 1448

Ion Ratio Lower Upper

43 100

72 0.0 19.0 28.4#



#27

cis-1,2-Dichloroethene

Concen: 0.430 ug/l

RT: 4.57 min Scan# 572

Delta R.T. 0.01 min

Lab File: VX017537.D

Acq: 24 Jul 2020 13:05

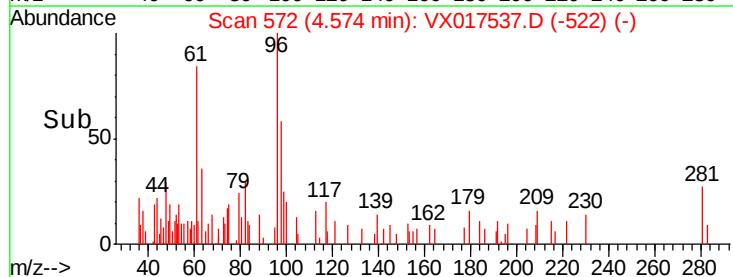
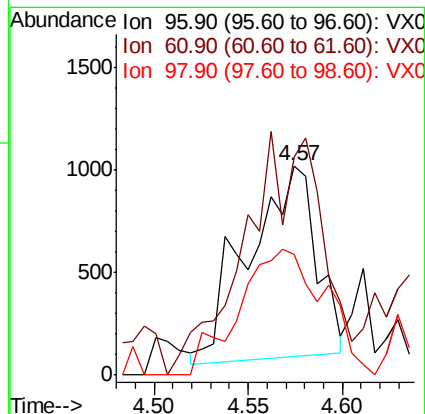
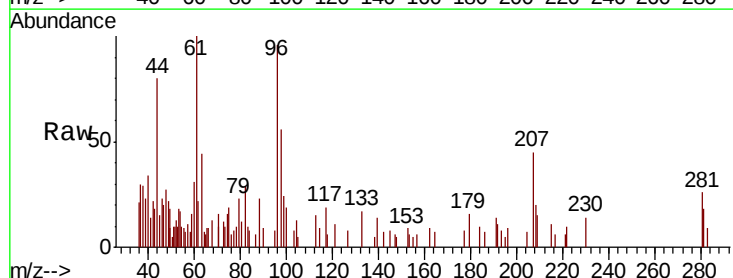
Tgt Ion: 96 Resp: 2340

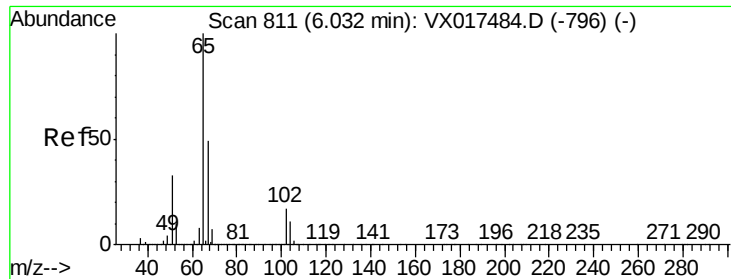
Ion Ratio Lower Upper

96 100

61 79.3 0.0 301.2

98 82.6 0.0 130.0





#33

1,2-Dichloroethane-d4

Concen: 52.259 ug/l

RT: 6.03 min Scan# 811

Delta R.T. -0.00 min

Lab File: VX017537.D

Acq: 24 Jul 2020 13:05

Instrument :

MSVOA_X

ClientSampleId :

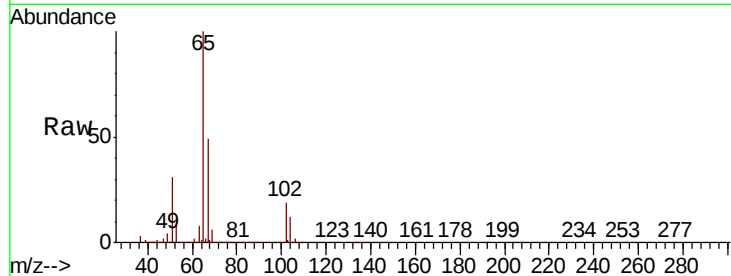
BP-TT-MW180D1-GW-20200720DL

Tot Ion: 65 Resp: 303861

Ion Ratio Lower Upper

65 100

67 49.9 0.0 102.8



Abundance Ion 64.90 (64.60 to 65.60): VX0

Ion 66.90 (66.60 to 67.60): VX0

6.03

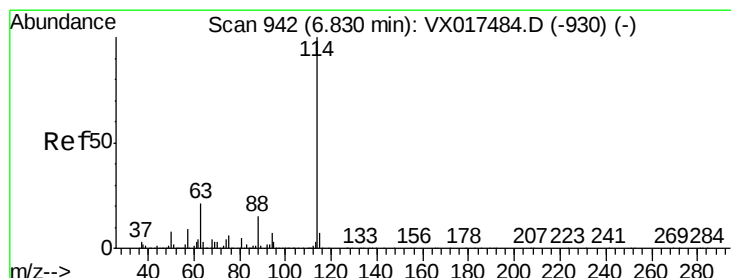
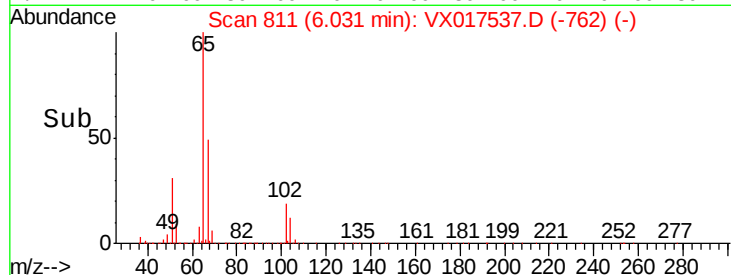
100000

50000

0

Time-->

5.90 6.00 6.10



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.83 min Scan# 942

Delta R.T. -0.00 min

Lab File: VX017537.D

Acq: 24 Jul 2020 13:05

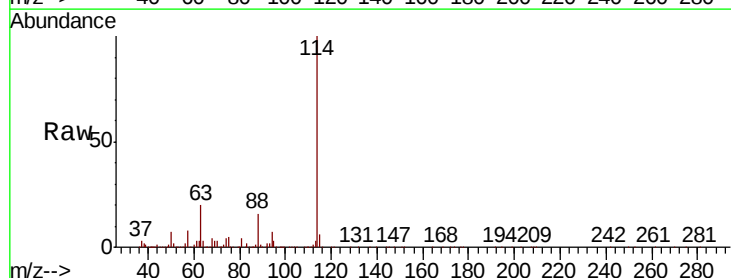
Tgt Ion: 114 Resp: 724905

Ion Ratio Lower Upper

114 100

63 20.0 0.0 40.6

88 15.7 0.0 33.4



Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VX0

Ion 87.90 (87.60 to 88.60): VX0

400000

300000

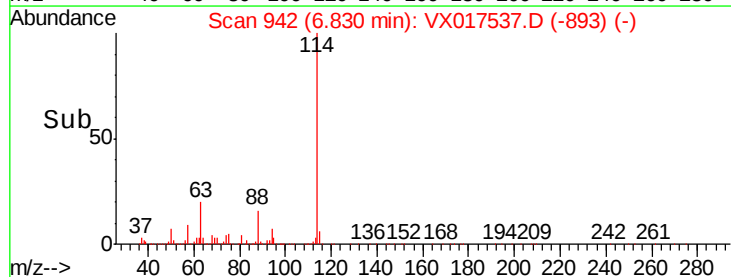
200000

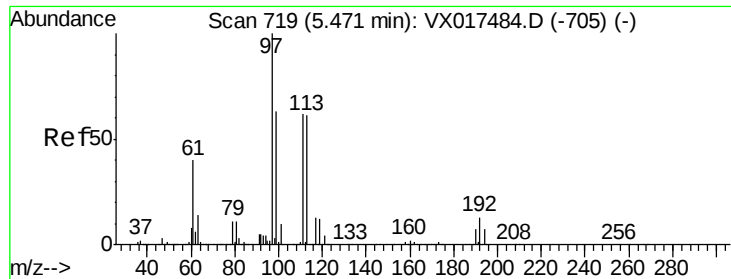
100000

0

Time-->

6.70 6.80 6.90 7.00

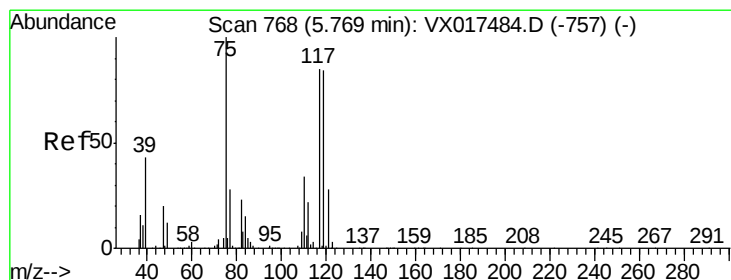
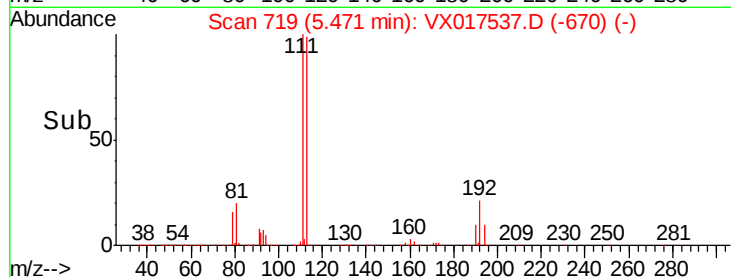
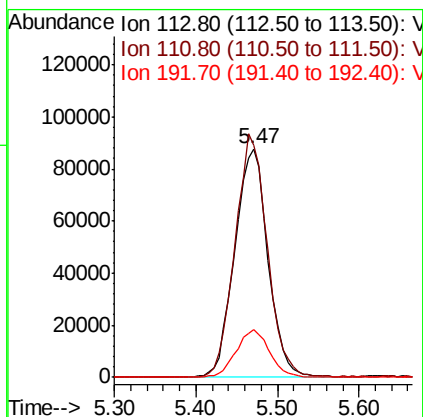
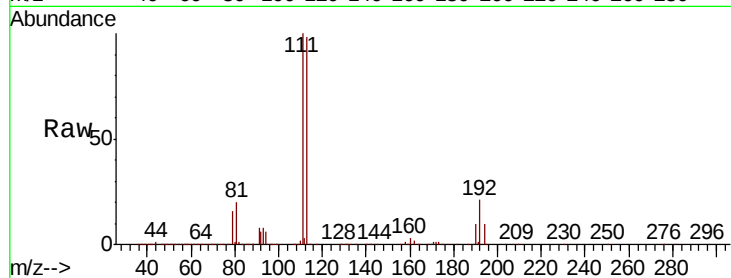




#35
 Dibromofluoromethane
 Concen: 50.955 ug/l
 RT: 5.47 min Scan# 719
 Delta R.T. -0.00 min
 Lab File: VX017537.D
 Acq: 24 Jul 2020 13:05

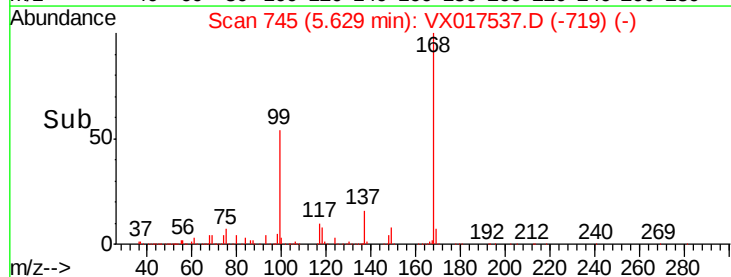
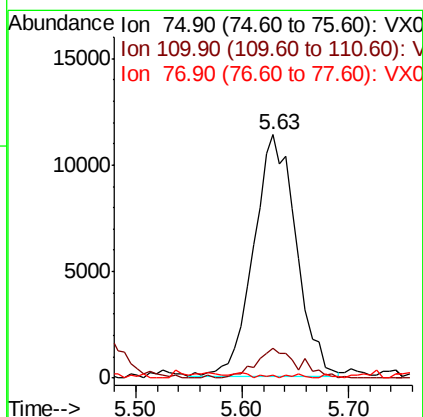
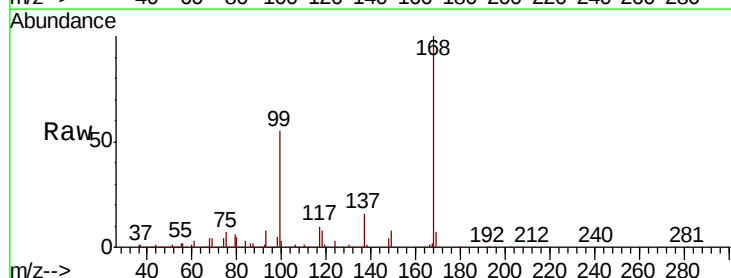
Instrument :
 MSVOA_X
 ClientSampleId :
 BP-TT-MW180D1-GW-20200720DL

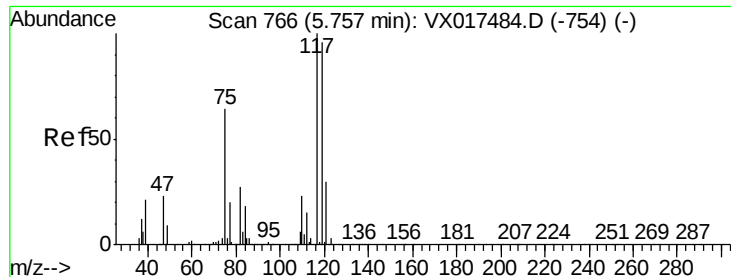
Tot Ion	Ratio	Lower	Upper
113	100		
111	103.6	80.7	121.1
192	21.1	16.9	25.3



#36
 1,1-Dichloropropene
 Concen: 4.563 ug/l
 RT: 5.63 min Scan# 745
 Delta R.T. -0.14 min
 Lab File: VX017537.D
 Acq: 24 Jul 2020 13:05

Tgt Ion	Ratio	Lower	Upper
75	100		
110	12.2	18.1	54.3#
77	0.4	24.6	37.0#





#38

Carbon Tetrachloride

Concen: 0.284 ug/l

RT: 5.76 min Scan# 766

Delta R.T. -0.00 min

Lab File: VX017537.D

Acq: 24 Jul 2020 13:05

Instrument :

MSVOA_X

ClientSampleId :

BP-TT-MW180D1-GW-20200720DL

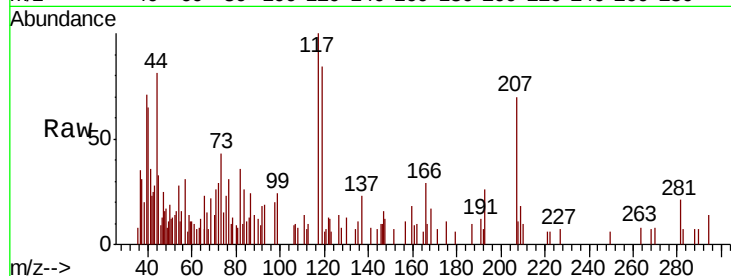
Tot Ion:117 Resp: 2399

Ion Ratio Lower Upper

117 100

119 66.4 75.4 113.0#

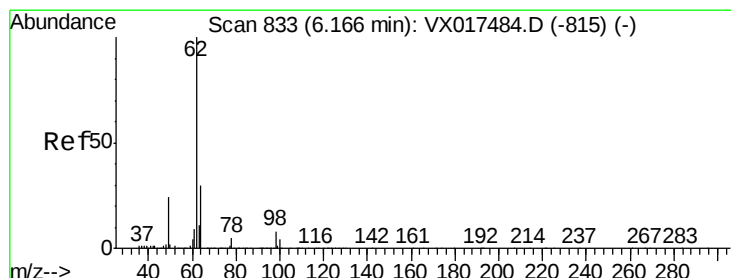
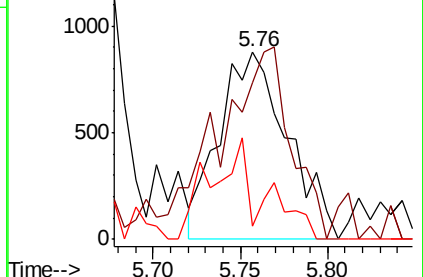
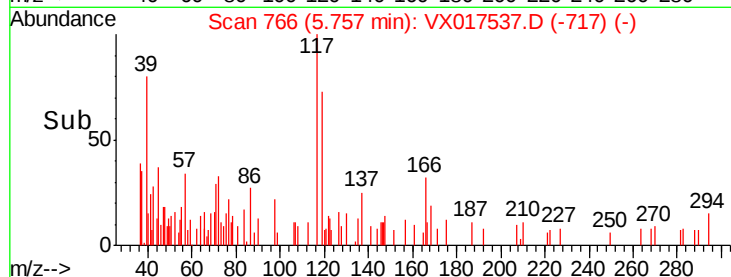
121 6.9 24.3 36.5#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V



#42

1,2-Dichloroethane

Concen: 0.247 ug/l

RT: 6.15 min Scan# 831

Delta R.T. -0.01 min

Lab File: VX017537.D

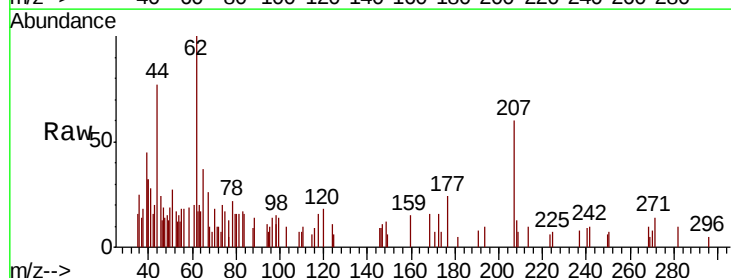
Acq: 24 Jul 2020 13:05

Tgt Ion: 62 Resp: 2012

Ion Ratio Lower Upper

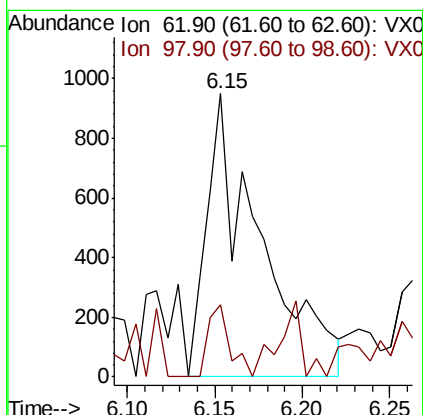
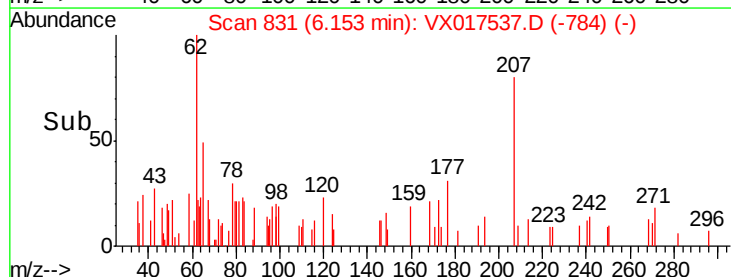
62 100

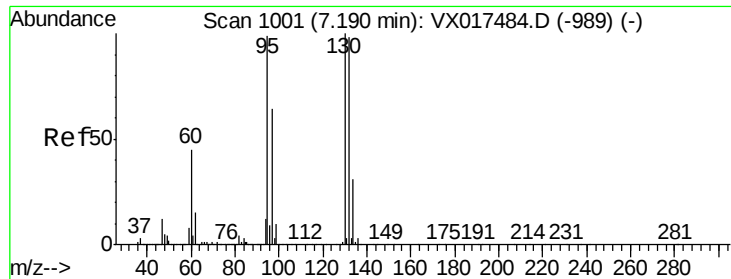
98 10.4 0.0 16.0



Abundance Ion 61.90 (61.60 to 62.60): VX0

Ion 97.90 (97.60 to 98.60): VX0





#44

Trichloroethene

Concen: 46.271 ug/l

RT: 7.19 min Scan# 1001

Delta R.T. -0.00 min

Lab File: VX017537.D

Acq: 24 Jul 2020 13:05

Instrument :

MSVOA_X

ClientSampleId :

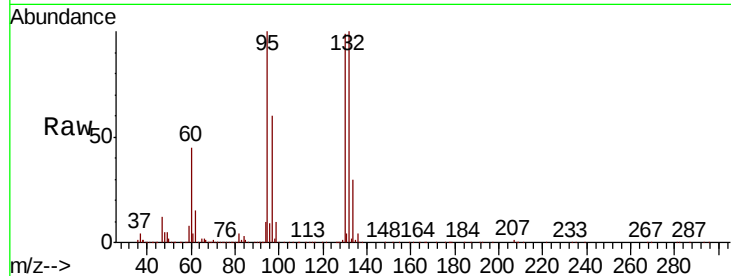
BP-TT-MW180D1-GW-20200720DL

Tot Ion:130 Resp: 269534

Ion Ratio Lower Upper

130 100

95 100.8 0.0 189.0



Abundance Ion 129.80 (129.50 to 130.50): V

Ion 94.90 (94.60 to 95.60): VX0

7.19

150000

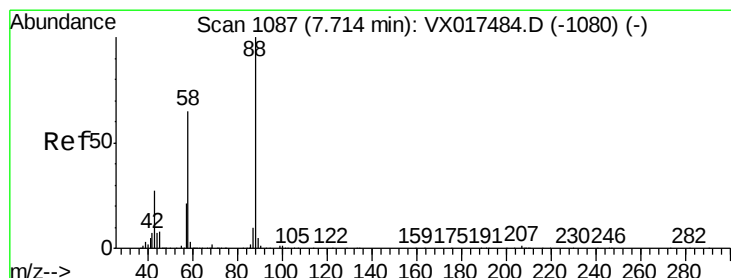
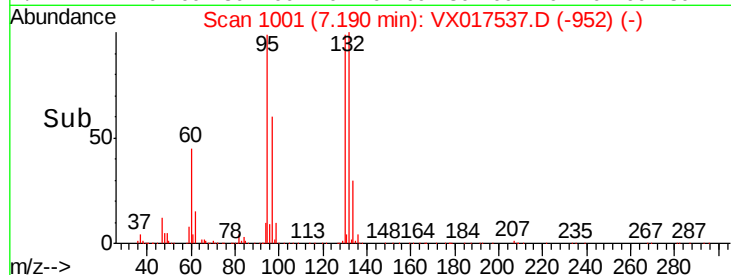
100000

50000

0

Time-->

7.10 7.20 7.30



#49

1,4-Dioxane

Concen: 3.270 ug/l

RT: 7.71 min Scan# 1086

Delta R.T. -0.01 min

Lab File: VX017537.D

Acq: 24 Jul 2020 13:05

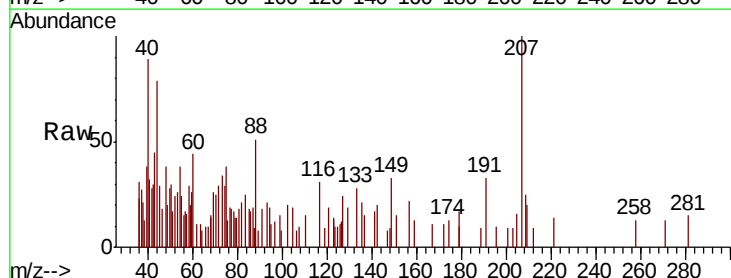
Tgt Ion: 88 Resp: 390

Ion Ratio Lower Upper

88 100

43 97.7 27.8 41.6#

58 60.8 58.3 87.5



Abundance Ion 88.00 (87.70 to 88.70): VX0

Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0

800

600

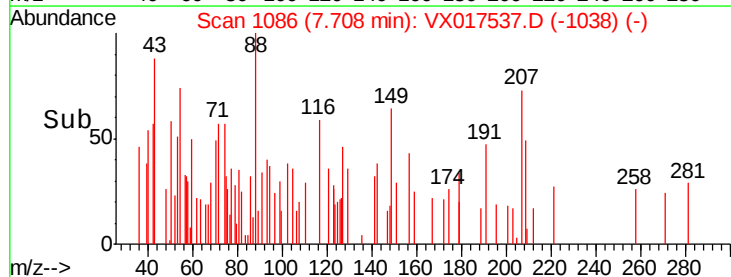
400

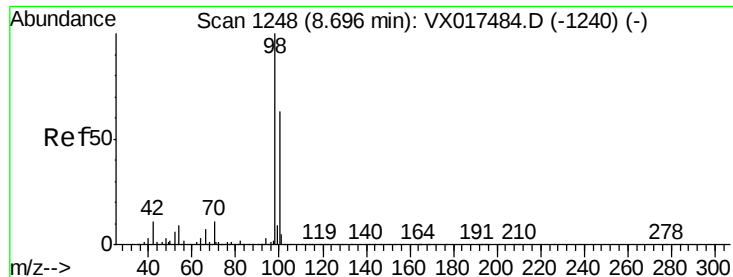
200

0

Time-->

7.68 7.70 7.72 7.74





#50

Toluene-d8

Concen: 51.441 ug/l

RT: 8.70 min Scan# 1248

Delta R.T. -0.00 min

Lab File: VX017537.D

Acq: 24 Jul 2020 13:05

Instrument :

MSVOA_X

ClientSampleId :

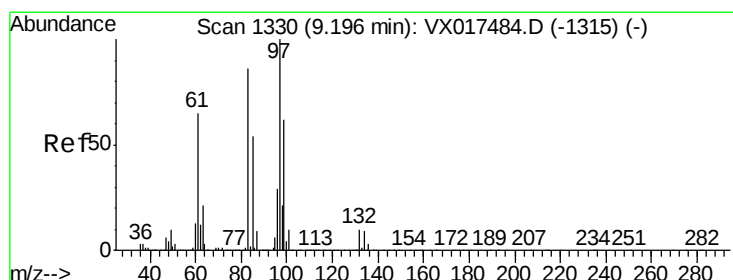
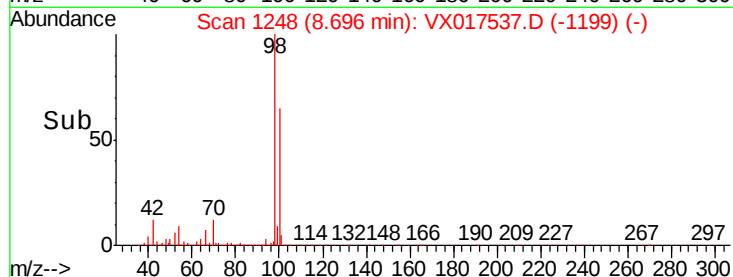
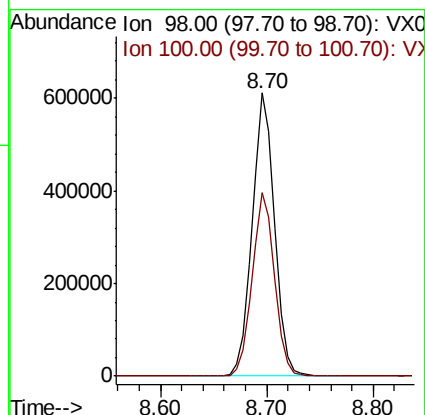
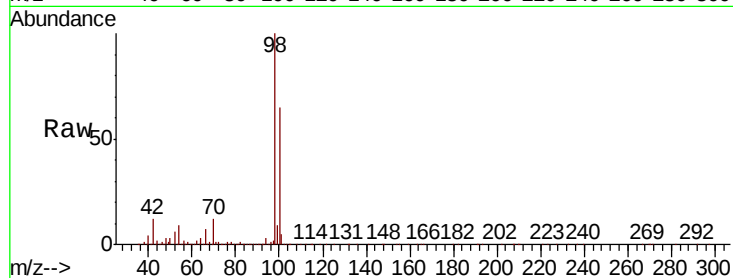
BP-TT-MW180D1-GW-20200720DL

Tot Ion: 98 Resp: 899688

Ion Ratio Lower Upper

98 100

100 64.8 52.3 78.5



#55

1,1,2-Trichloroethane

Concen: 0.235 ug/l

RT: 9.20 min Scan# 1331

Delta R.T. 0.01 min

Lab File: VX017537.D

Acq: 24 Jul 2020 13:05

Tgt Ion: 97 Resp: 1252

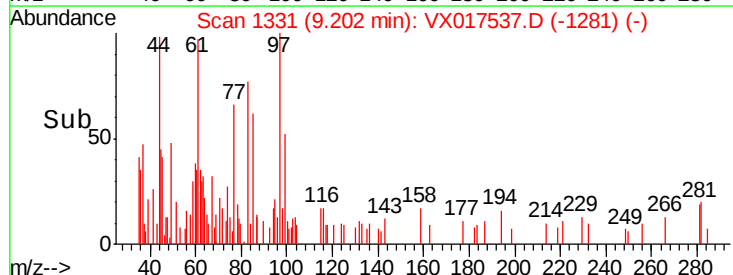
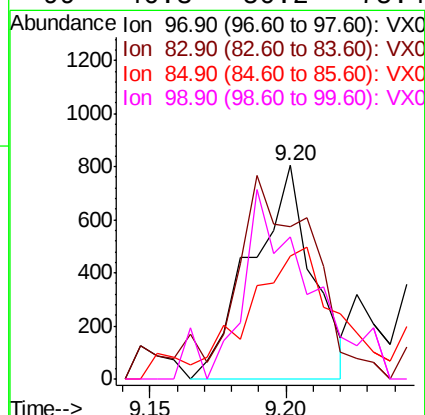
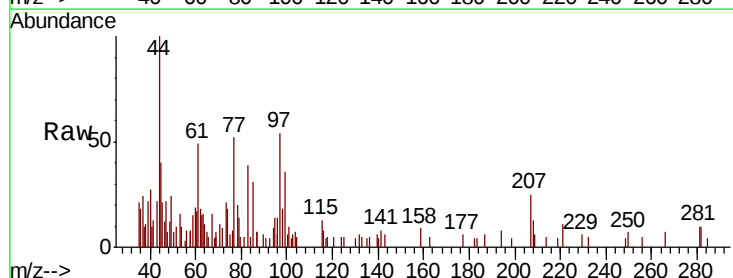
Ion Ratio Lower Upper

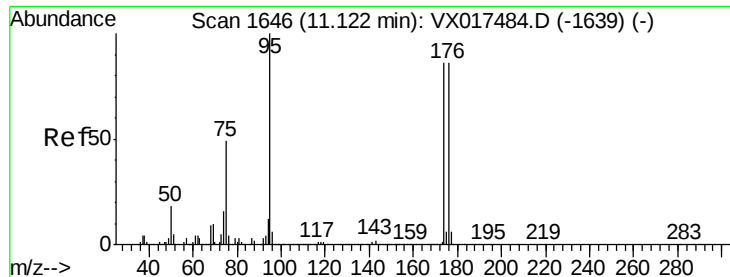
97 100

83 58.5 67.6 101.4#

85 51.4 44.6 67.0

99 46.3 50.2 75.4#

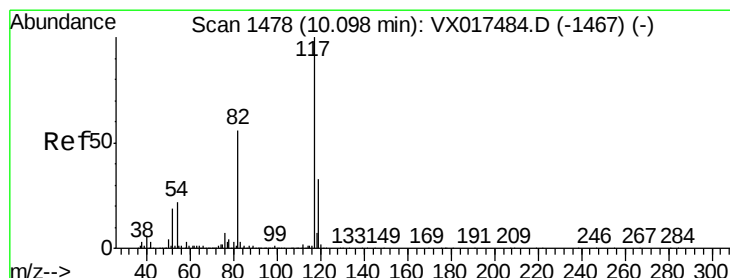
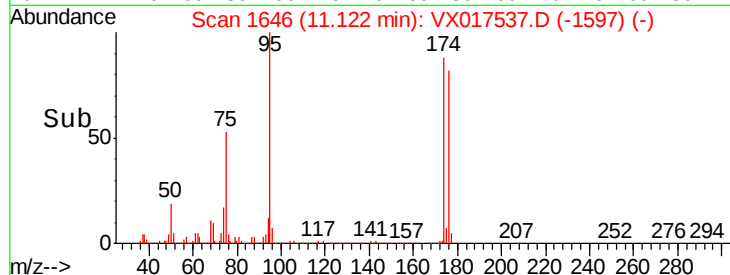
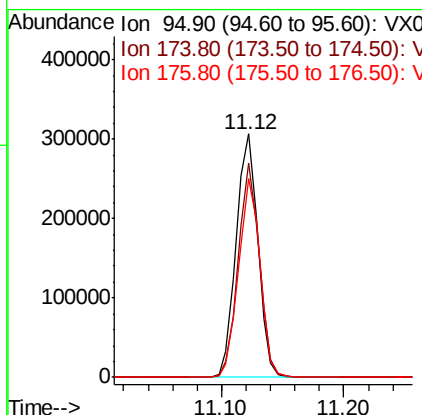
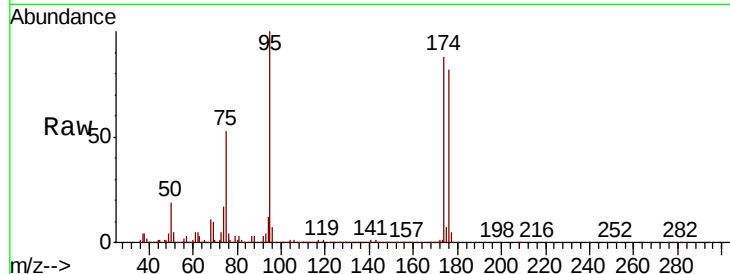




#62
4-Bromofluorobenzene
Concen: 53.576 ug/l
RT: 11.12 min Scan# 1646
Delta R.T. -0.00 min
Lab File: VX017537.D
Acq: 24 Jul 2020 13:05

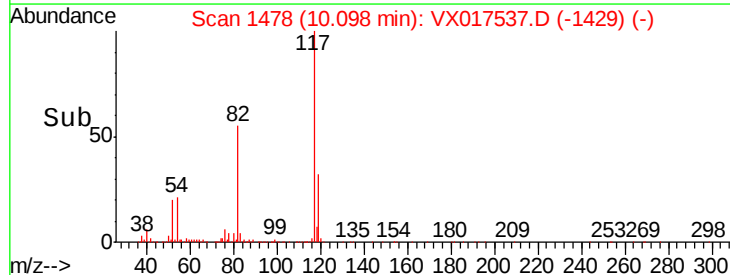
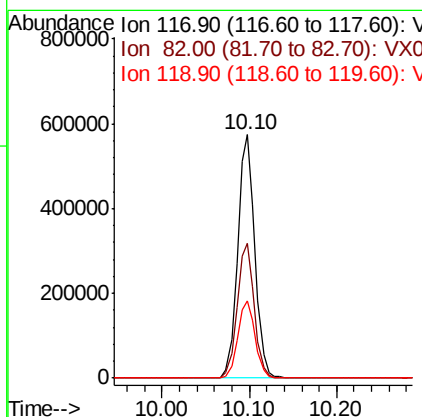
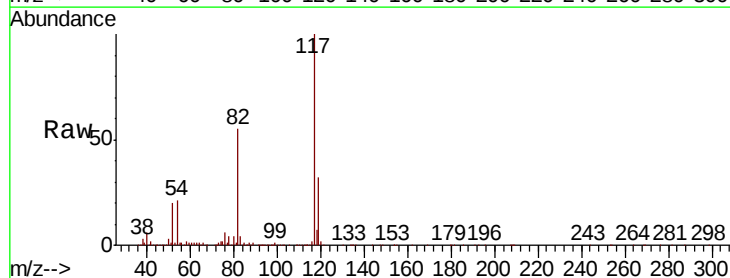
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-MW180D1-GW-20200720DL

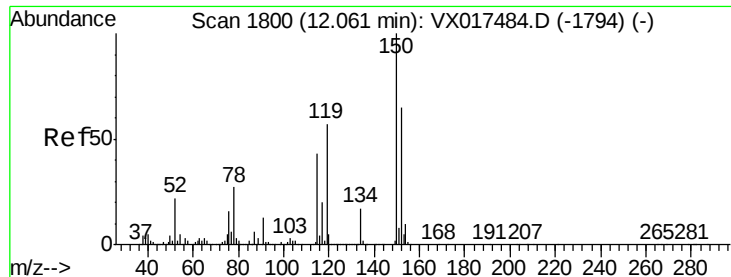
Tot Ion	Ratio	Lower	Upper
95	100		
174	85.3	0.0	169.0
176	80.7	0.0	161.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.10 min Scan# 1478
Delta R.T. -0.00 min
Lab File: VX017537.D
Acq: 24 Jul 2020 13:05

Tgt Ion	Ratio	Lower	Upper
117	100		
82	55.4	44.0	66.0
119	31.5	25.4	38.0





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.06 min Scan# 1800

Delta R.T. -0.00 min

Lab File: VX017537.D

Acq: 24 Jul 2020 13:05

Instrument :

MSVOA_X

ClientSampleId :

BP-TT-MW180D1-GW-20200720DL

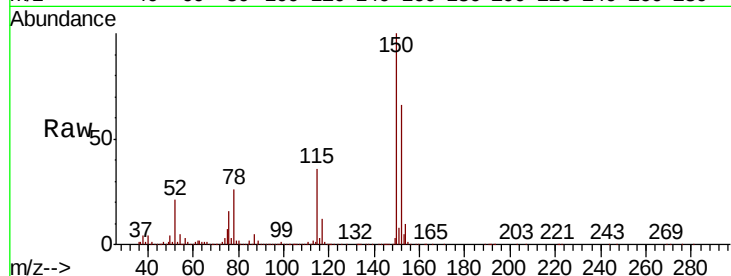
Tot Ion:152 Resp: 403935

Ion Ratio Lower Upper

152 100

115 55.5 65.5 196.6#

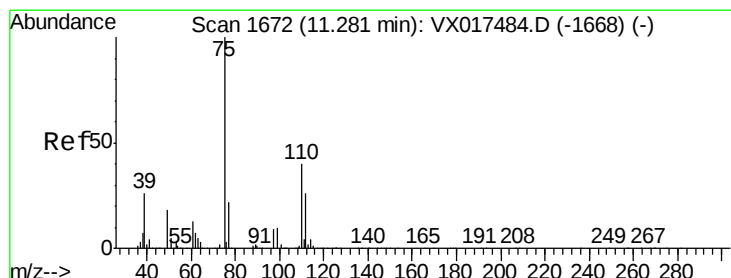
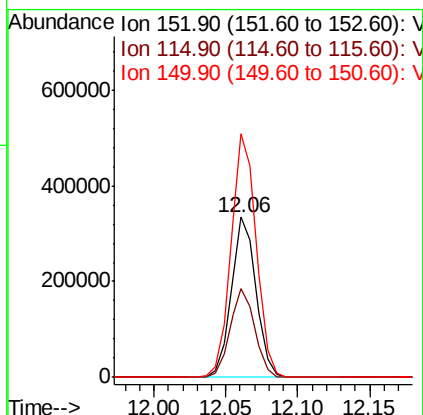
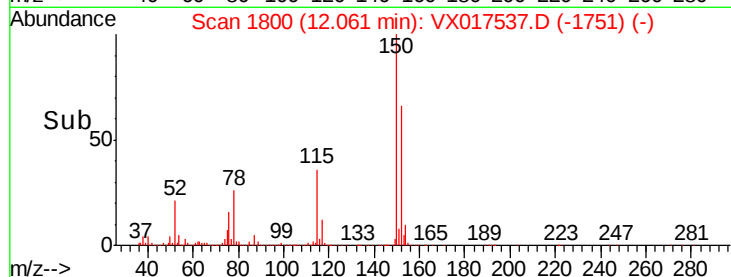
150 154.4 0.0 412.6



Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V



#76

1,2,3-Trichloropropane

Concen: 22.972 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. -0.16 min

Lab File: VX017537.D

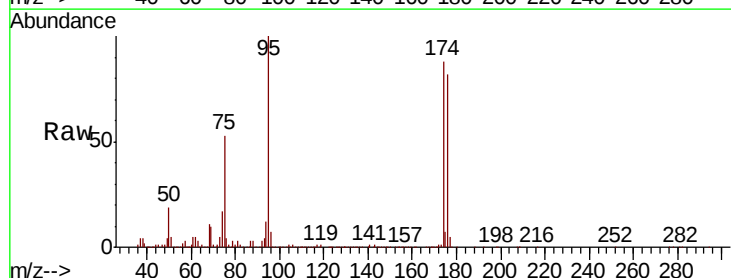
Acq: 24 Jul 2020 13:05

Tgt Ion: 75 Resp: 190874

Ion Ratio Lower Upper

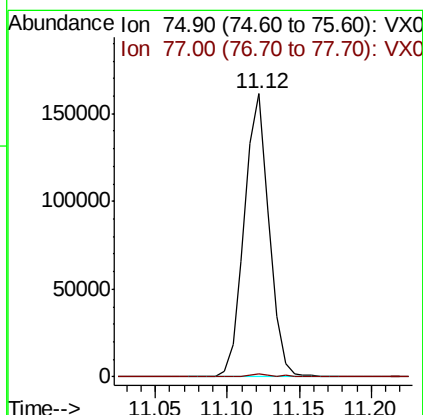
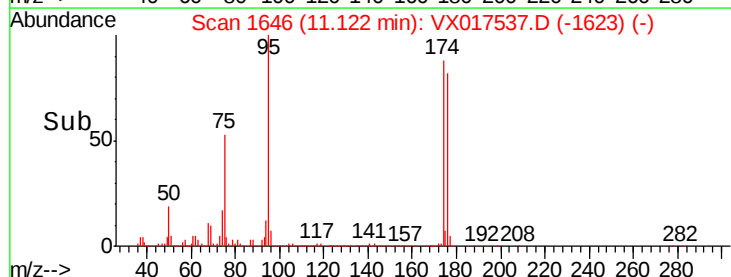
75 100

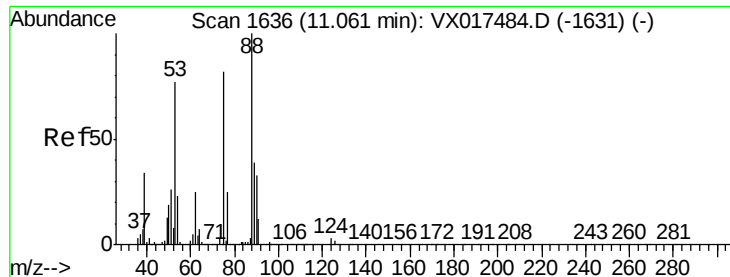
77 1.3 21.8 65.3#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 77.00 (76.70 to 77.70): VX0





#81

trans-1,4-Dichloro-2-butene

Concen: 57.883 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. 0.06 min

Lab File: VX017537.D

Acq: 24 Jul 2020 13:05

Instrument :

MSVOA_X

ClientSampleId :

BP-TT-MW180D1-GW-20200720DL

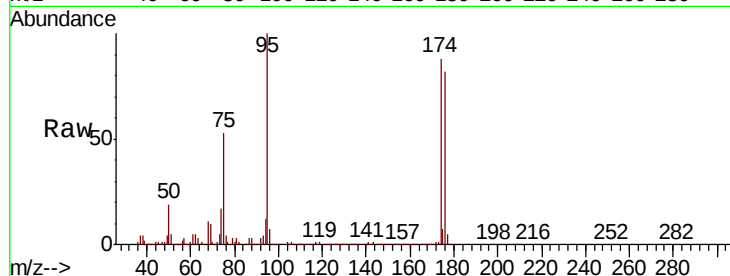
Tot Ion: 75 Resp: 190874

Ion Ratio Lower Upper

75 100

53 0.2 75.9 113.9#

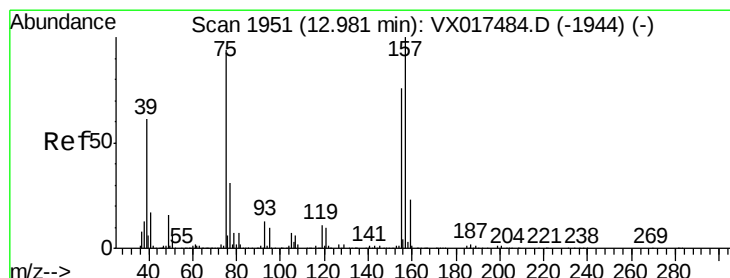
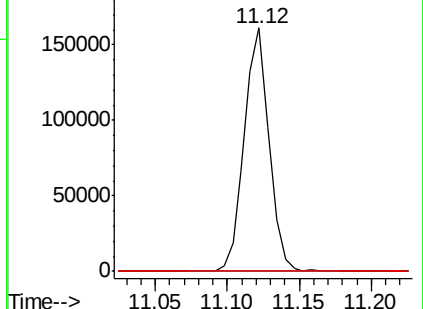
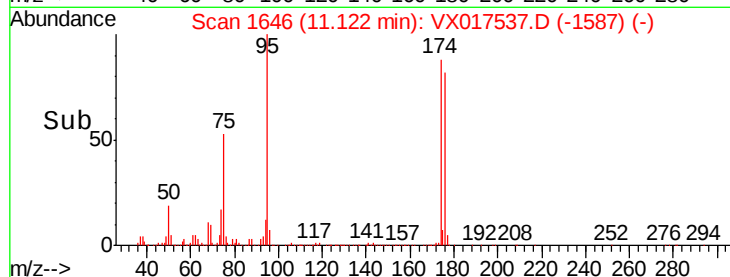
89 0.1 37.8 56.6#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 53.00 (52.70 to 53.70): VX0

Ion 88.90 (88.60 to 89.60): VX0



#92

1,2-Dibromo-3-Chloropropane

Concen: 2.643 ug/l

RT: 12.99 min Scan# 1953

Delta R.T. 0.01 min

Lab File: VX017537.D

Acq: 24 Jul 2020 13:05

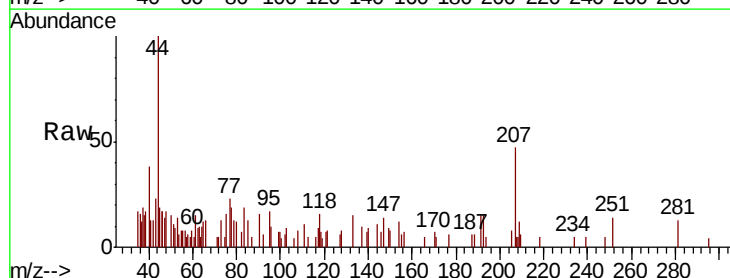
Tgt Ion: 75 Resp: 171

Ion Ratio Lower Upper

75 100

155 42.7 42.3 126.8

157 14.0 54.3 162.9#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 154.80 (154.50 to 155.50): V

Ion 156.80 (156.50 to 157.50): V

