

Data File : VX017287.D
Acq On : 09 Jul 2020 03:34
Operator : JC/SP
Sample : PB130015ZHE#02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
PB130015ZHE#02

Quant Time: Jul 09 05:09:39 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062920W.M
Quant Title : SW846 8260
QLast Update : Mon Jun 29 17:10:38 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.63	168	242979	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.84	114	406388	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	445206	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	231312	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.03	65	162205	54.15	ug/l	0.00
Spiked Amount	50.000		Recovery	=	108.30%	
35) Dibromofluoromethane	5.47	113	137030	53.30	ug/l	0.00
Spiked Amount	50.000		Recovery	=	106.60%	
50) Toluene-d8	8.70	98	510732	53.73	ug/l	0.00
Spiked Amount	50.000		Recovery	=	107.46%	
62) 4-Bromofluorobenzene	11.12	95	213199	57.37	ug/l	0.00
Spiked Amount	50.000		Recovery	=	114.74%	

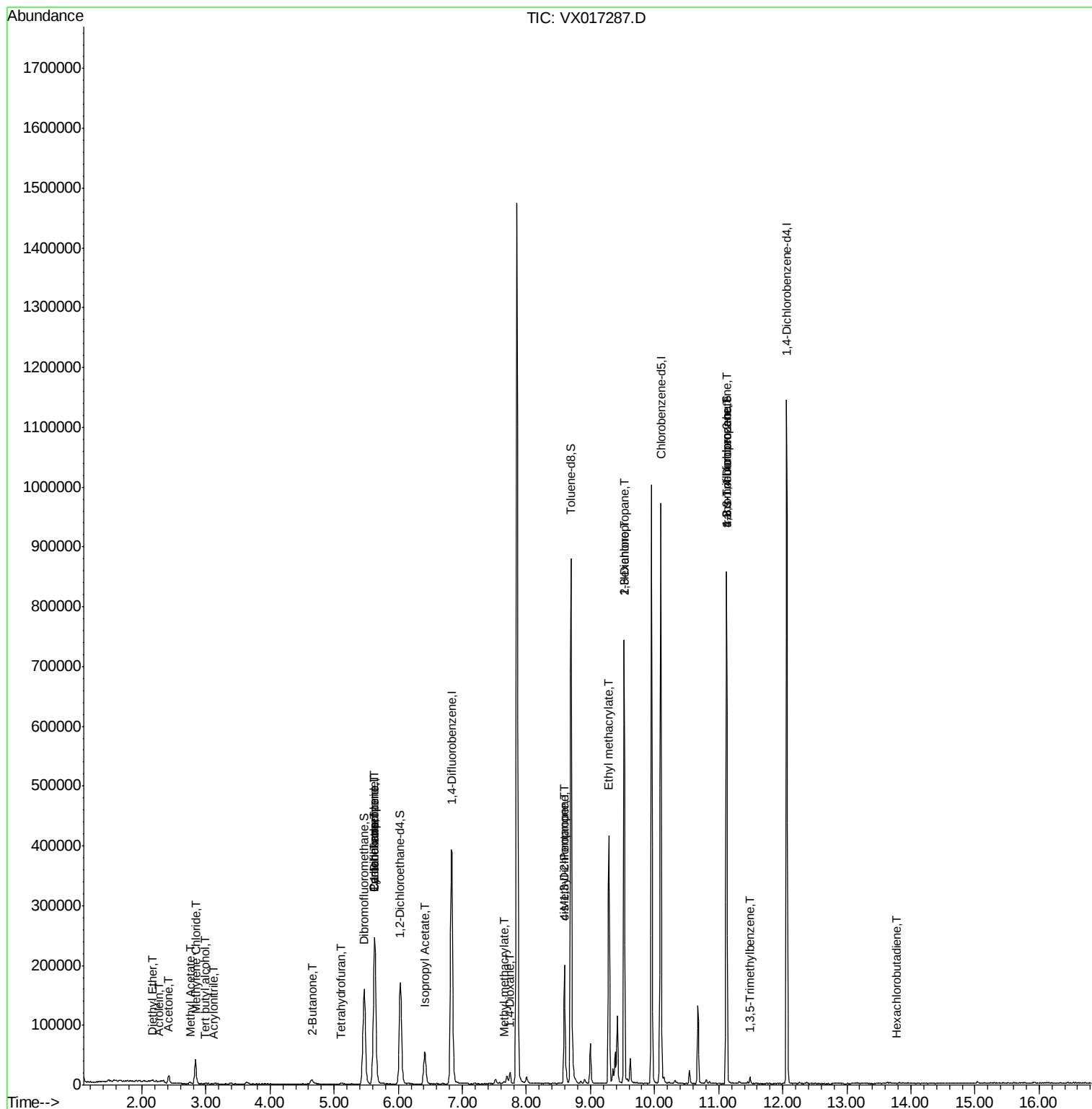
Target Compounds						Qvalue
8) Diethyl Ether	2.17	74	592	0.813	ug/l	80
11) Tert butyl alcohol	2.99	59	268	0.469	ug/l #	73
13) Acrolein	2.26	56	222	0.650	ug/l #	57
15) Acrylonitrile	3.12	53	344	0.250	ug/l #	73
16) Acetone	2.42	43	13983	12.478	ug/l	91
18) Methyl Acetate	2.75	43	3639	1.244	ug/l	99
20) Methylene Chloride	2.84	84	18711	6.601	ug/l	93
25) 2-Butanone	4.65	43	3246	1.738	ug/l	95
29) Tetrahydrofuran	5.10	42	1163	0.943	ug/l #	77
31) Cyclohexane	5.63	56	4778	1.181	ug/l #	1
36) 1,1-Dichloropropene	5.63	75	17336	4.514	ug/l #	50
38) Carbon Tetrachloride	5.63	117	23613	5.582	ug/l #	16
43) Isopropyl Acetate	6.41	43	73531	11.355	ug/l	99
44) Trichloroethene	7.19	130	271	Below Cal		66
48) Methyl methacrylate	7.65	41	4635	1.507	ug/l #	15
49) 1,4-Dioxane	7.74	88	24	0.344	ug/l #	1
51) 4-Methyl-2-Pentanone	8.59	43	69386	17.975	ug/l #	46
54) cis-1,3-Dichloropropene	8.60	75	31694	6.571	ug/l #	62
56) Ethyl methacrylate	9.29	69	1677	0.409	ug/l #	1
57) 1,3-Dichloropropane	9.52	76	6134	1.259	ug/l #	42
59) 2-Hexanone	9.52	43	81714	28.985	ug/l #	51
76) 1,2,3-Trichloropropane	11.12	75	108093	23.764	ug/l #	37
80) 1,3,5-Trimethylbenzene	11.49	105	4249	0.338	ug/l	97
81) trans-1,4-Dichloro-2-buten	11.12	75	108093	61.540	ug/l #	13
88) 1,4-Dichlorobenzene	12.01	146	452	Below Cal		97
94) Hexachlorobutadiene	13.77	225	70	0.882	ug/l #	34

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

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.63 min Scan# 745

Delta R.T. -0.01 min

Lab File: VX017287.D

Acq: 09 Jul 2020 03:34

Instrument :

MSVOA_X

ClientSampleId :

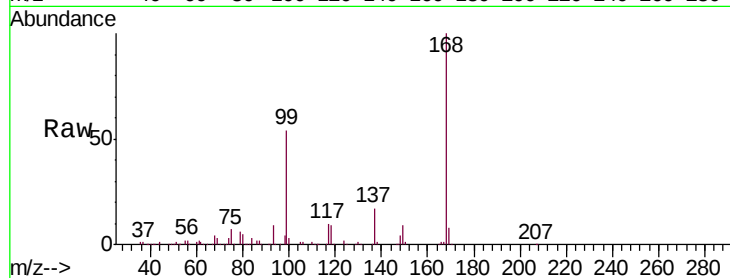
PB130015ZHE#02

Tgt Ion:168 Resp: 242979

Ion Ratio Lower Upper

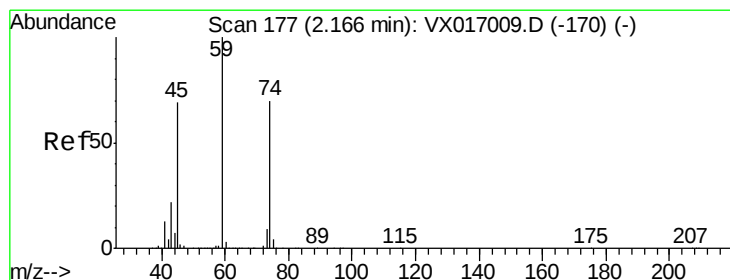
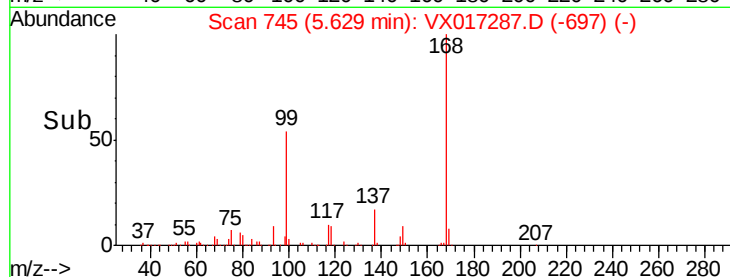
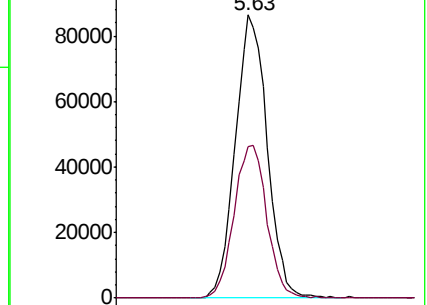
168 100

99 53.5 42.6 64.0



Abundance Ion 167.90 (167.60 to 168.60): VX017009.D

Ion 98.90 (98.60 to 99.60): VX017009.D



#8

Diethyl Ether

Concen: 0.813 ug/l

RT: 2.17 min Scan# 177

Delta R.T. -0.00 min

Lab File: VX017287.D

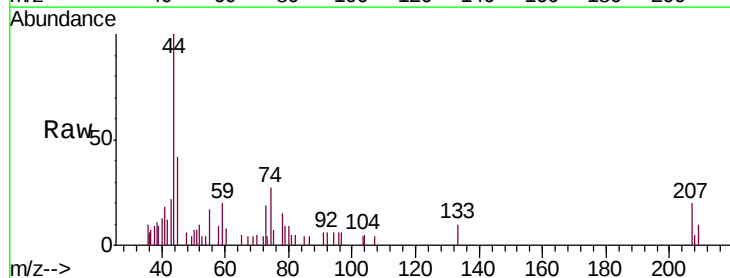
Acq: 09 Jul 2020 03:34

Tgt Ion: 74 Resp: 592

Ion Ratio Lower Upper

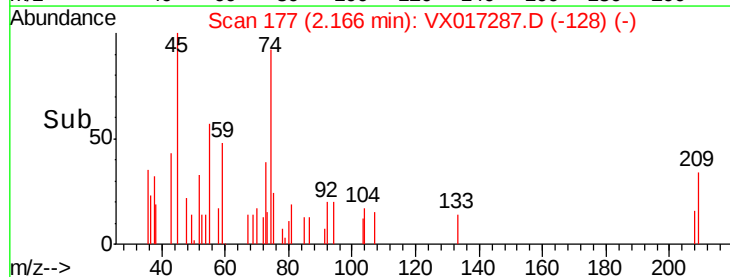
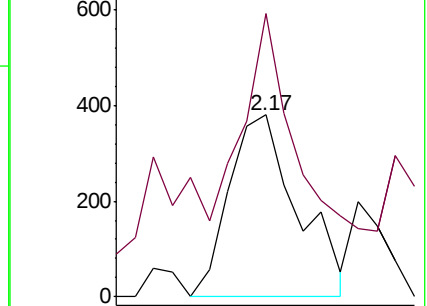
74 100

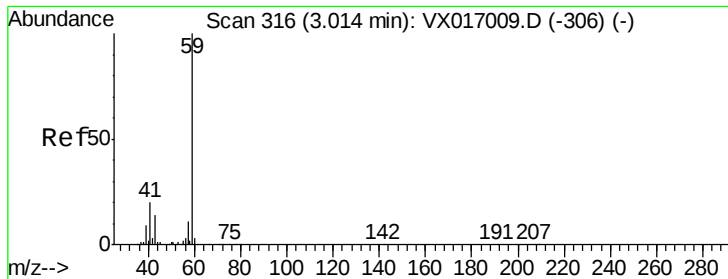
45 79.4 49.8 149.3



Abundance Ion 74.00 (73.70 to 74.70): VX017009.D

Ion 45.00 (44.70 to 45.70): VX017009.D

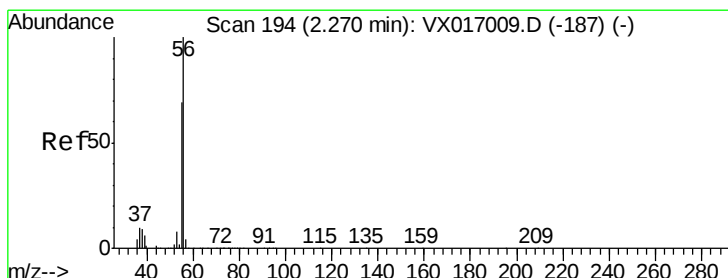
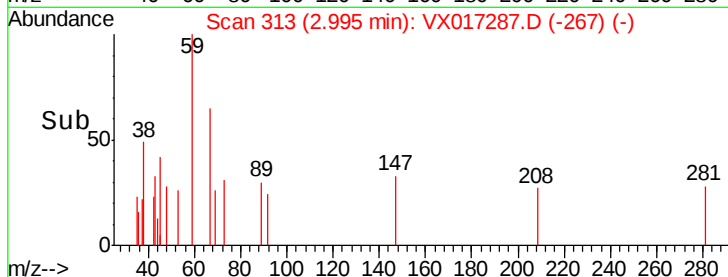
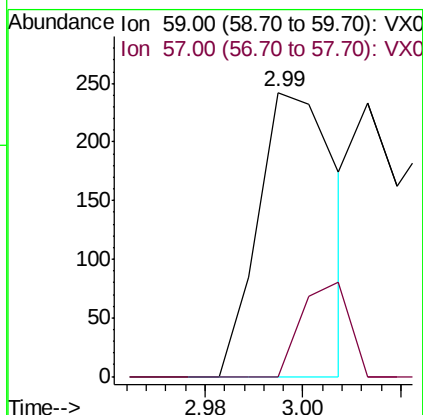
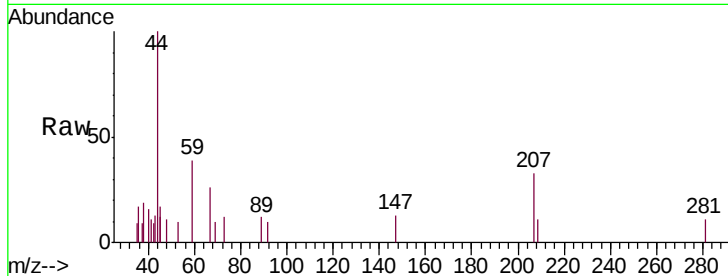




#11
Tert butyl alcohol
Concen: 0.469 ug/l
RT: 2.99 min Scan# 313
Delta R.T. -0.02 min
Lab File: VX017287.D
Acq: 09 Jul 2020 03:34

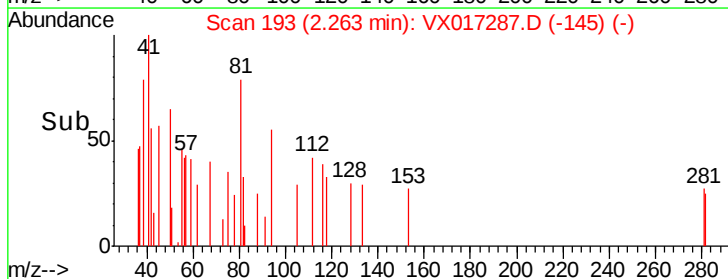
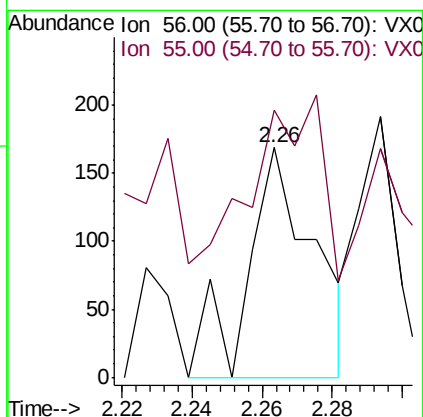
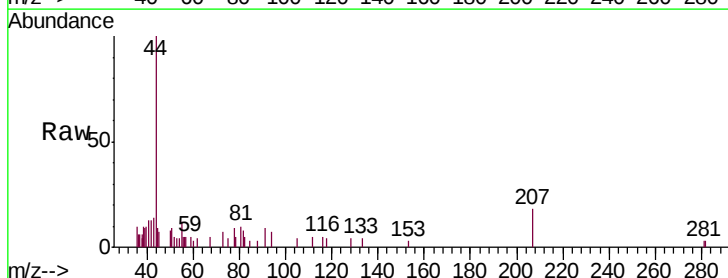
Instrument :
MSVOA_X
ClientSampleId :
PB130015ZHE#02

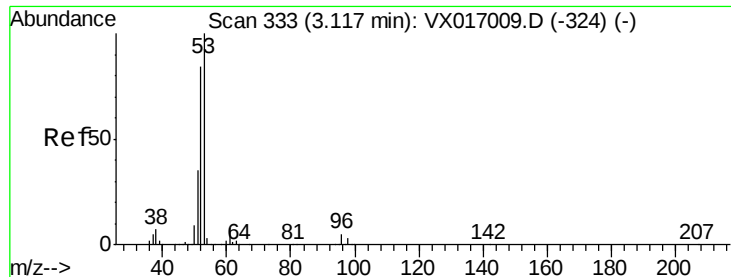
Tgt Ion: 59 Resp: 268
Ion Ratio Lower Upper
59 100
57 20.1 8.2 12.2#



#13
Acrolein
Concen: 0.650 ug/l
RT: 2.26 min Scan# 193
Delta R.T. -0.01 min
Lab File: VX017287.D
Acq: 09 Jul 2020 03:34

Tgt Ion: 56 Resp: 222
Ion Ratio Lower Upper
56 100
55 105.0 55.7 83.5#





#15

Acrylonitrile

Concen: 0.250 ug/l

RT: 3.12 min Scan# 333

Delta R.T. -0.00 min

Lab File: VX017287.D

Acq: 09 Jul 2020 03:34

Instrument :

MSVOA_X

ClientSampleId :

PB130015ZHE#02

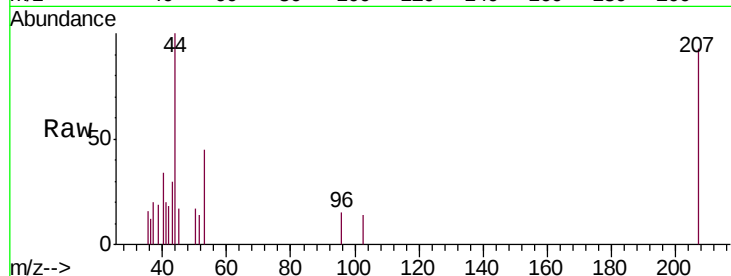
Tgt Ion: 53 Resp: 344

Ion Ratio Lower Upper

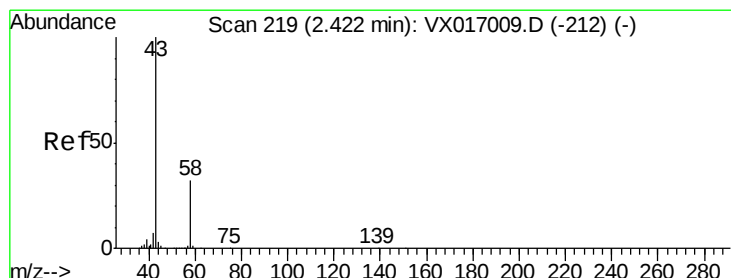
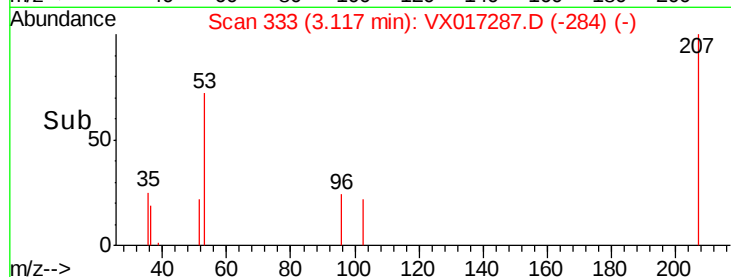
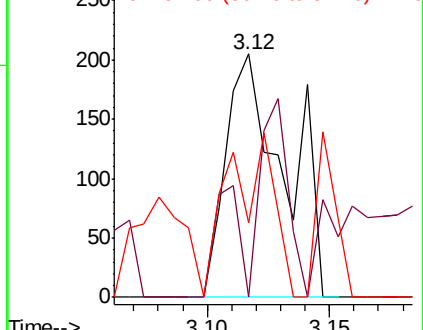
53 100

52 57.8 65.6 98.4#

51 51.5 28.3 42.5#



Abundance Ion 53.00 (52.70 to 53.70): VX0
Ion 52.00 (51.70 to 52.70): VX0
Ion 51.00 (50.70 to 51.70): VX0



#16

Acetone

Concen: 12.478 ug/l

RT: 2.42 min Scan# 218

Delta R.T. -0.01 min

Lab File: VX017287.D

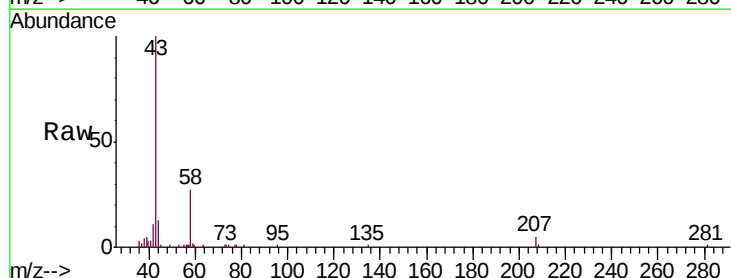
Acq: 09 Jul 2020 03:34

Tgt Ion: 43 Resp: 13983

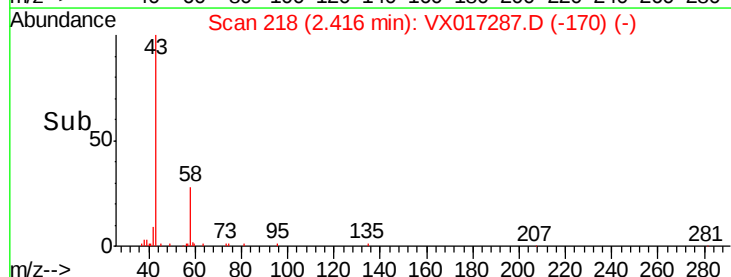
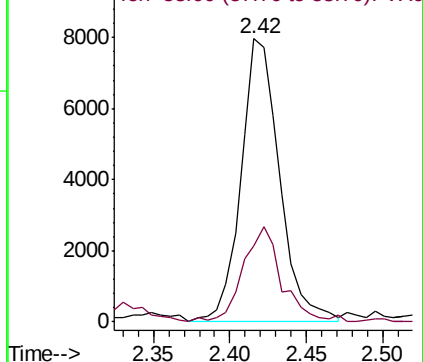
Ion Ratio Lower Upper

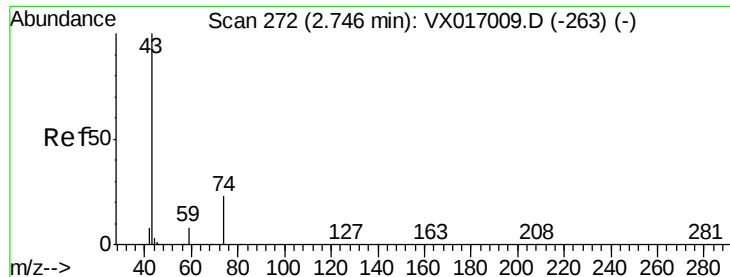
43 100

58 26.8 25.7 38.5



Abundance Ion 43.00 (42.70 to 43.70): VX0
Ion 58.00 (57.70 to 58.70): VX0

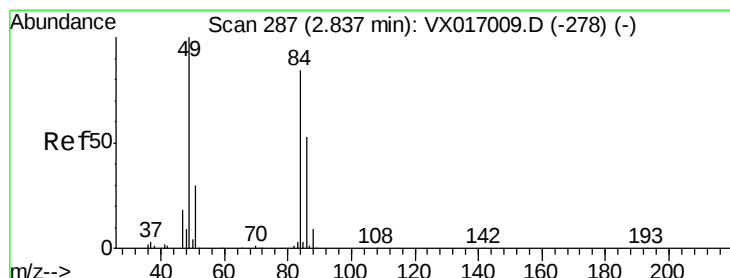
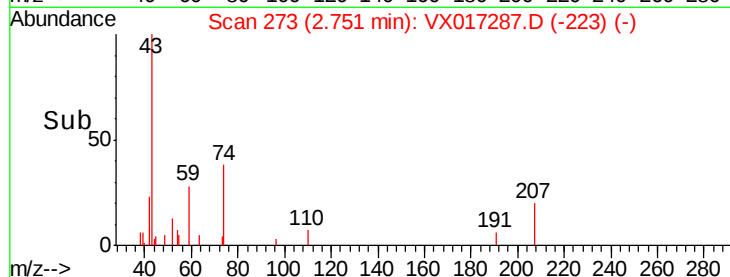
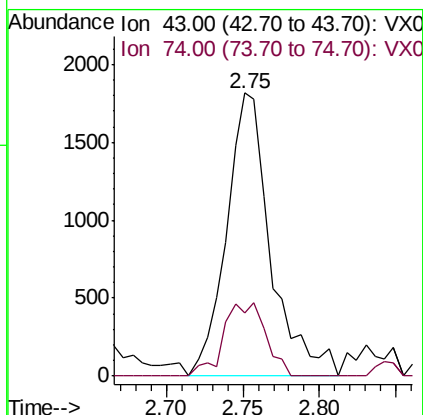
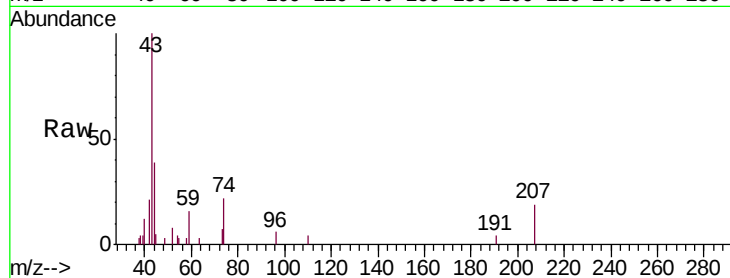




#18
Methyl Acetate
Concen: 1.244 ug/l
RT: 2.75 min Scan# 273
Delta R.T. 0.01 min
Lab File: VX017287.D
Acq: 09 Jul 2020 03:34

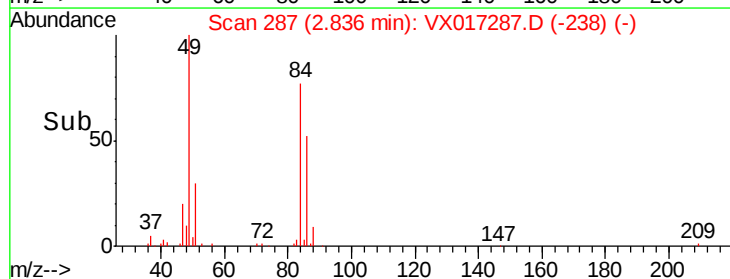
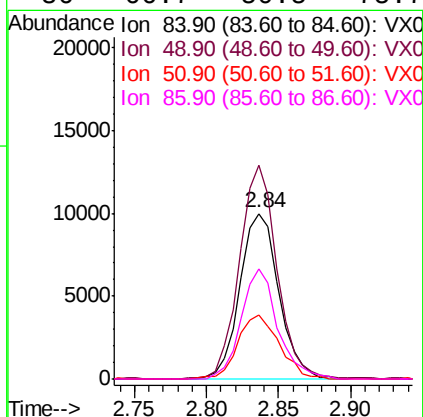
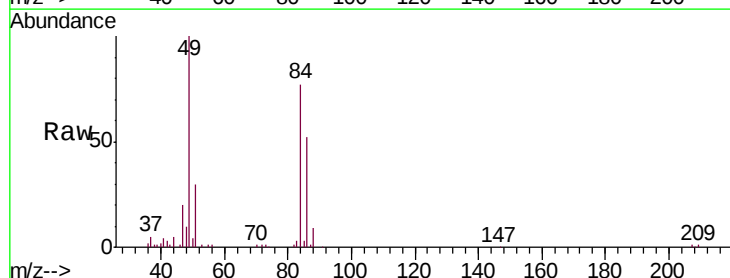
Instrument :
MSVOA_X
ClientSampleId :
PB130015ZHE#02

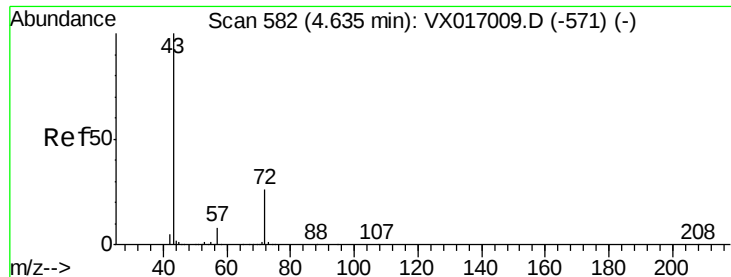
Tgt Ion: 43 Resp: 3639
Ion Ratio Lower Upper
43 100
74 24.6 19.3 28.9



#20
Methylene Chloride
Concen: 6.601 ug/l
RT: 2.84 min Scan# 287
Delta R.T. 0.00 min
Lab File: VX017287.D
Acq: 09 Jul 2020 03:34

Tgt Ion: 84 Resp: 18711
Ion Ratio Lower Upper
84 100
49 128.7 94.7 142.1
51 38.6 28.6 42.8
86 66.7 50.5 75.7





#25

2-Butanone

Concen: 1.738 ug/l

RT: 4.65 min Scan# 584

Delta R.T. 0.01 min

Lab File: VX017287.D

Acq: 09 Jul 2020 03:34

Instrument :

MSVOA_X

ClientSampleId :

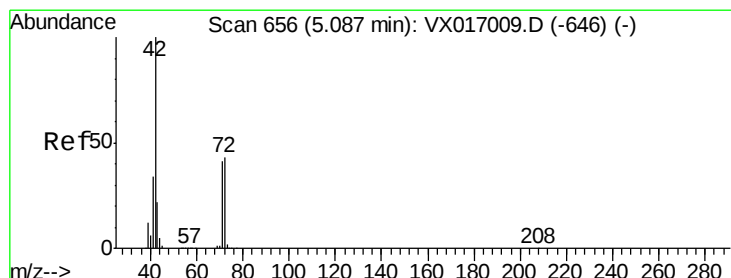
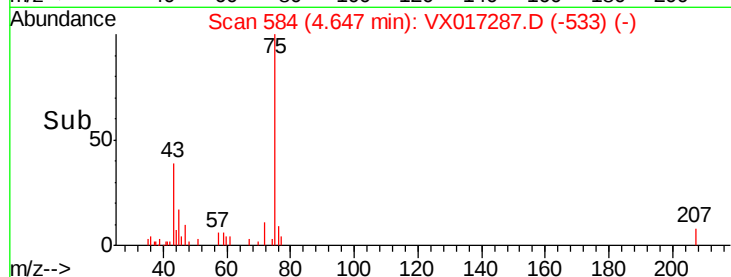
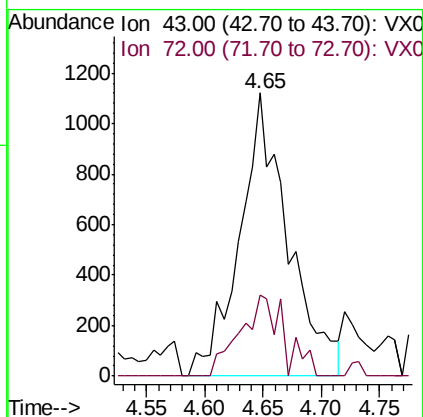
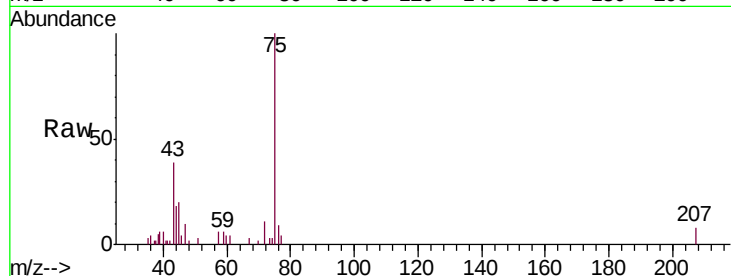
PB130015ZHE#02

Tgt Ion: 43 Resp: 3246

Ion Ratio Lower Upper

43 100

72 28.6 20.8 31.2



#29

Tetrahydrofuran

Concen: 0.943 ug/l

RT: 5.10 min Scan# 659

Delta R.T. 0.02 min

Lab File: VX017287.D

Acq: 09 Jul 2020 03:34

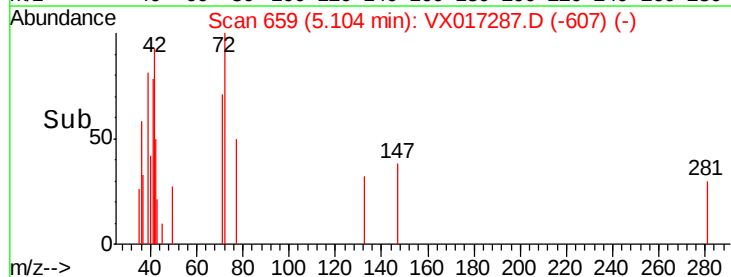
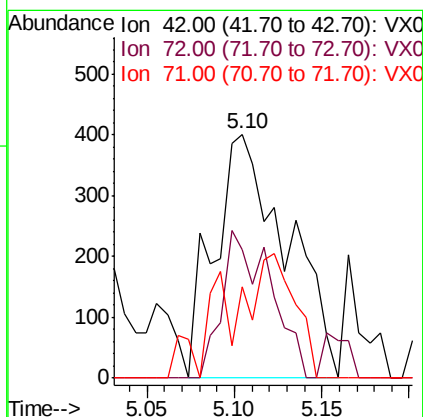
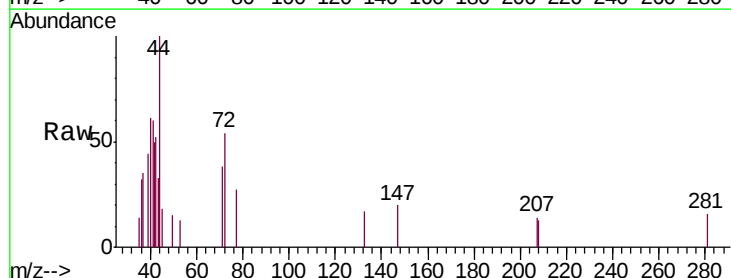
Tgt Ion: 42 Resp: 1163

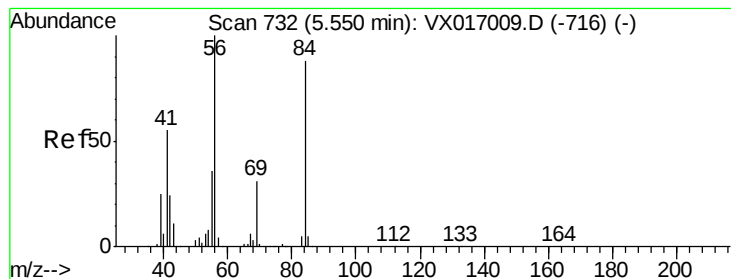
Ion Ratio Lower Upper

42 100

72 40.2 35.3 52.9

71 15.8 33.1 49.7#





#31

Cyclohexane

Concen: 1.181 ug/l

RT: 5.63 min Scan# 746

Delta R.T. 0.08 min

Lab File: VX017287.D

Acq: 09 Jul 2020 03:34

Instrument :

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ClientSampleId :

PB130015ZHE#02

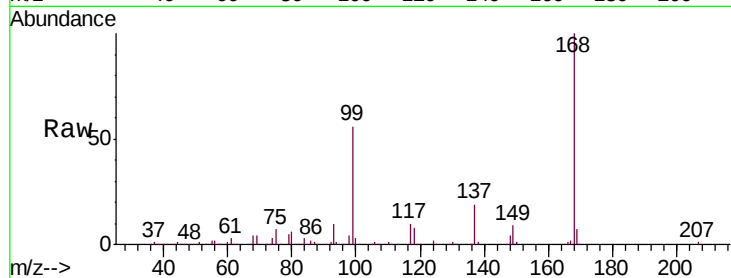
Tgt Ion: 56 Resp: 4778

Ion Ratio Lower Upper

56 100

69 191.0 25.0 37.4#

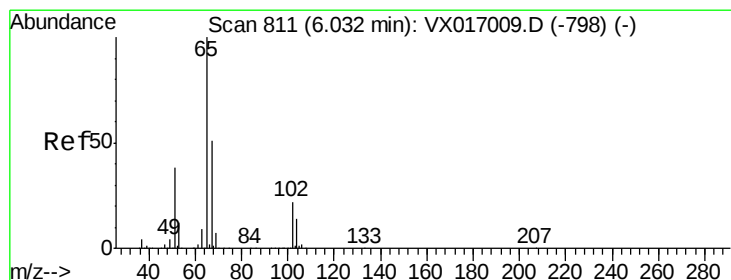
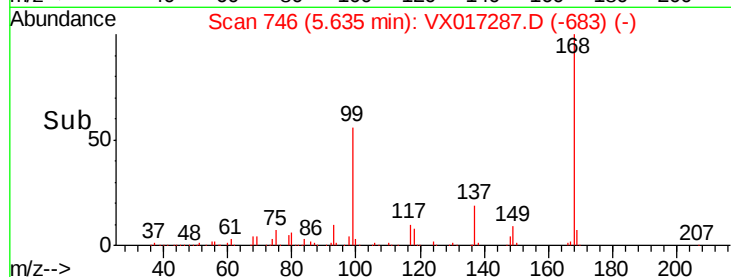
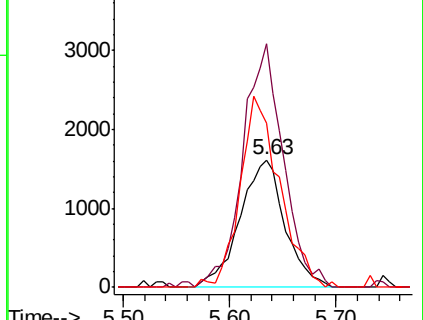
84 129.0 69.1 103.7#



Abundance Ion 56.00 (55.70 to 56.70): VX0

Ion 69.00 (68.70 to 69.70): VX0

Ion 84.00 (83.70 to 84.70): VX0



#33

1,2-Dichloroethane-d4

Concen: 54.151 ug/l

RT: 6.03 min Scan# 811

Delta R.T. -0.00 min

Lab File: VX017287.D

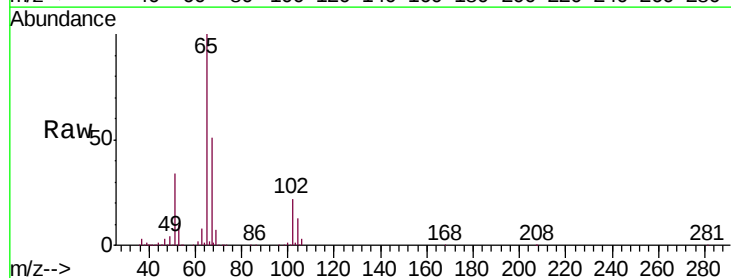
Acq: 09 Jul 2020 03:34

Tgt Ion: 65 Resp: 162205

Ion Ratio Lower Upper

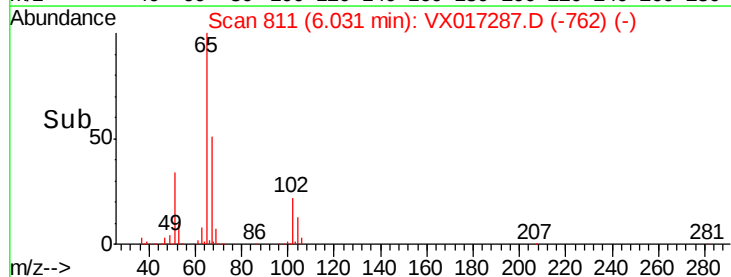
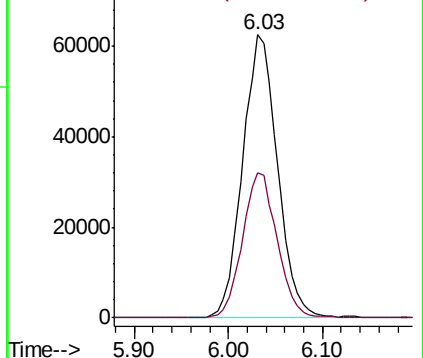
65 100

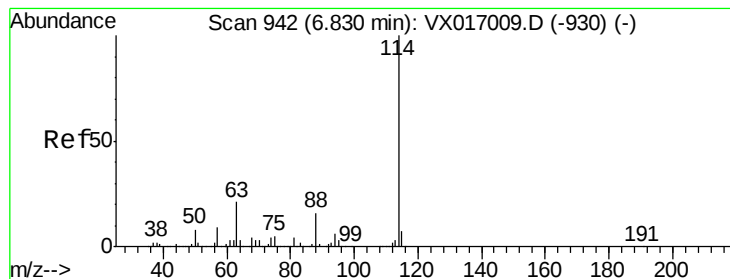
67 51.1 0.0 103.8



Abundance Ion 64.90 (64.60 to 65.60): VX0

Ion 66.90 (66.60 to 67.60): VX0





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.84 min Scan# 943

Delta R.T. 0.01 min

Lab File: VX017287.D

Acq: 09 Jul 2020 03:34

Instrument :

MSVOA_X

ClientSampleId :

PB130015ZHE#02

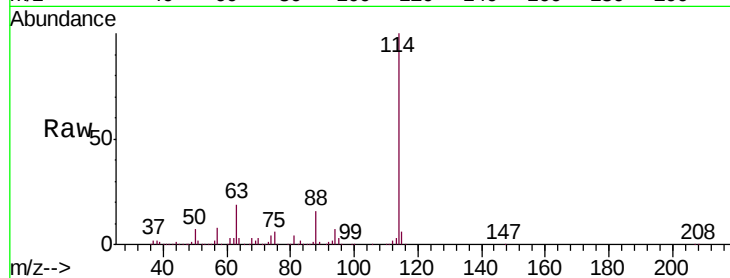
Tgt Ion:114 Resp: 406388

Ion Ratio Lower Upper

114 100

63 19.2 0.0 41.4

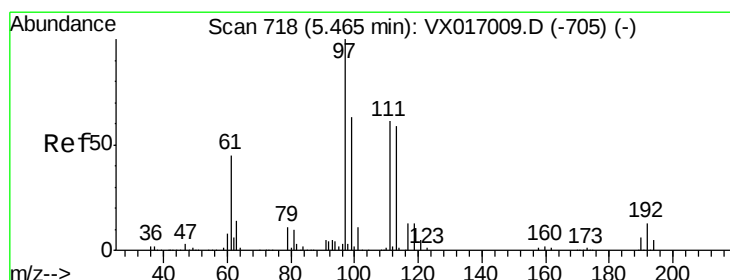
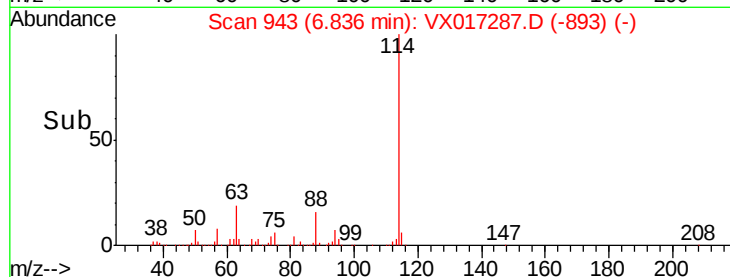
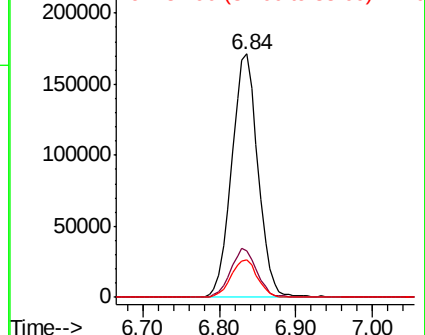
88 15.6 0.0 32.4



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



#35

Dibromofluoromethane

Concen: 53.305 ug/l

RT: 5.47 min Scan# 719

Delta R.T. 0.01 min

Lab File: VX017287.D

Acq: 09 Jul 2020 03:34

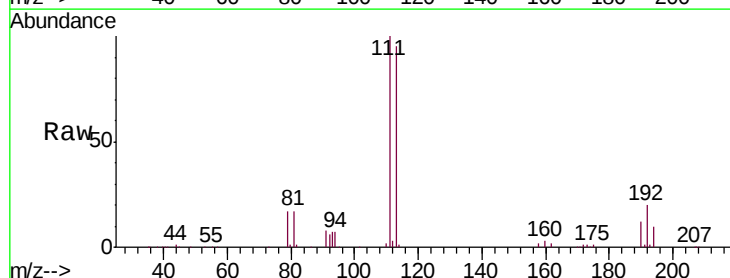
Tgt Ion:113 Resp: 137030

Ion Ratio Lower Upper

113 100

111 102.1 81.9 122.9

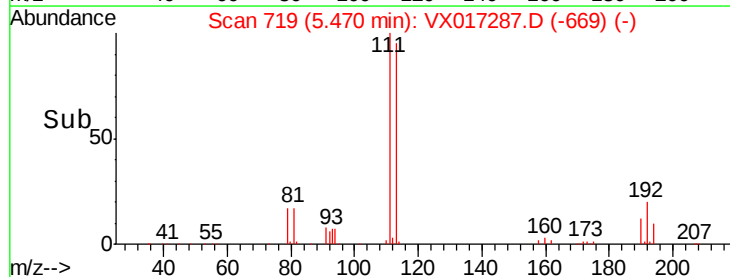
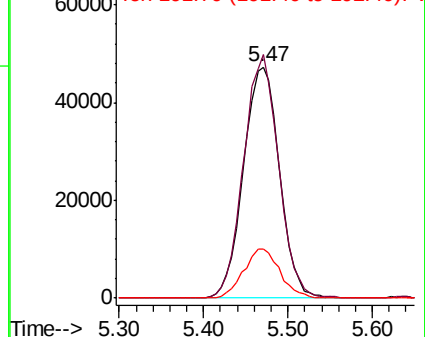
192 21.3 16.7 25.1

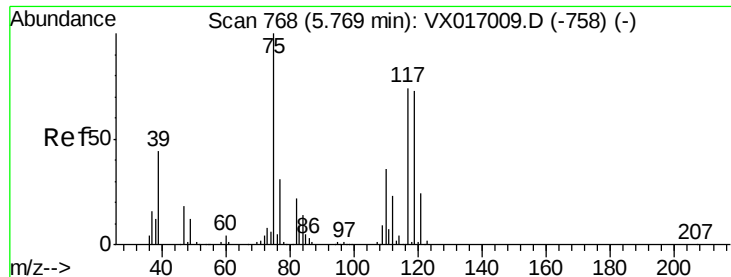


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V

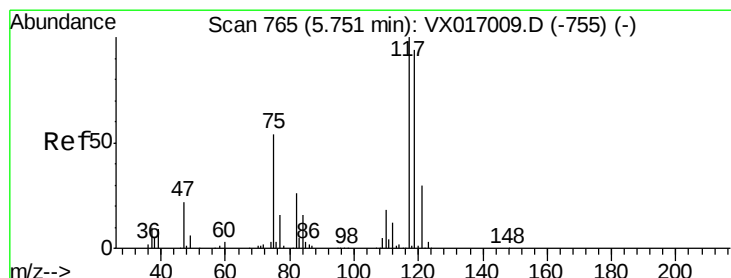
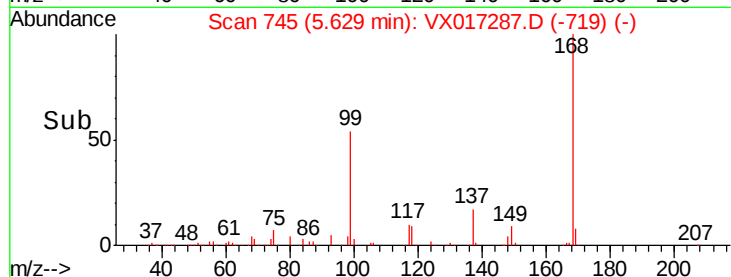
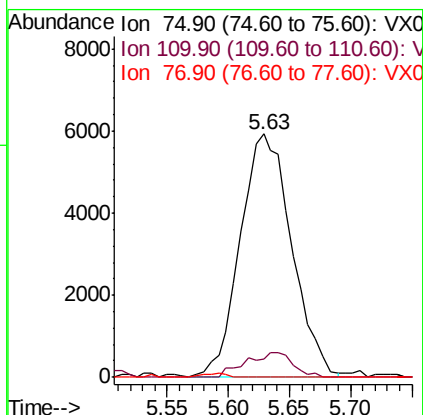
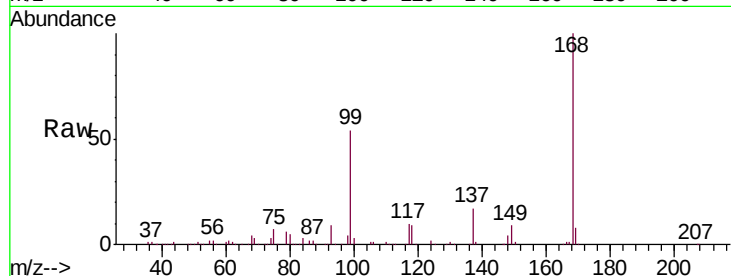




#36
 1,1-Dichloropropene
 Concen: 4.514 ug/l
 RT: 5.63 min Scan# 745
 Delta R.T. -0.14 min
 Lab File: VX017287.D
 Acq: 09 Jul 2020 03:34

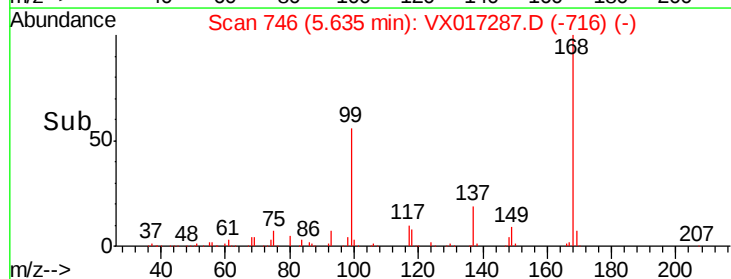
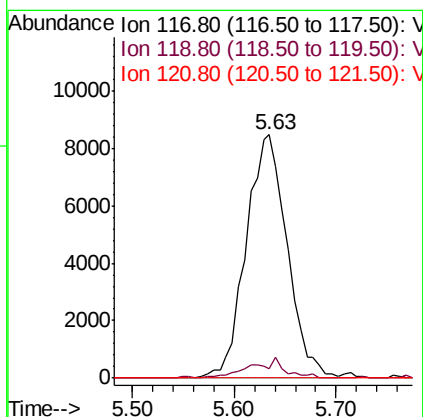
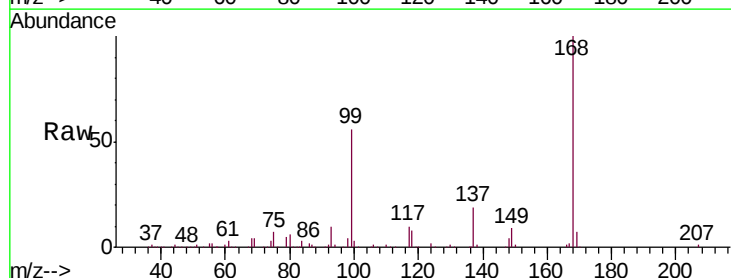
Instrument :
 MSVOA_X
 ClientSampleId :
 PB130015ZHE#02

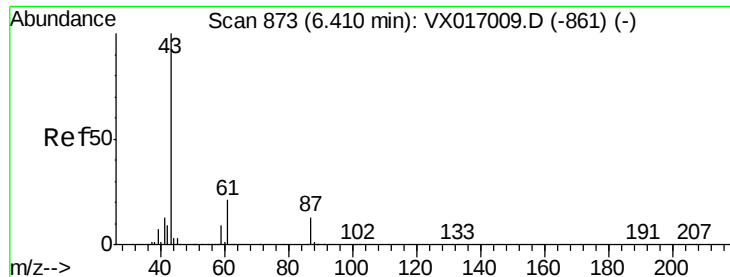
Tgt Ion	Ratio	Lower	Upper
75	100		
110	9.3	18.1	54.1#
77	0.0	24.6	37.0#



#38
 Carbon Tetrachloride
 Concen: 5.582 ug/l
 RT: 5.63 min Scan# 746
 Delta R.T. -0.12 min
 Lab File: VX017287.D
 Acq: 09 Jul 2020 03:34

Tgt Ion	Ratio	Lower	Upper
117	100		
119	3.6	75.4	113.0#
121	0.0	23.8	35.6#





#43

Isopropyl Acetate

Concen: 11.355 ug/l

RT: 6.41 min Scan# 873

Delta R.T. -0.00 min

Lab File: VX017287.D

Acq: 09 Jul 2020 03:34

Instrument :

MSVOA_X

ClientSampleId :

PB130015ZHE#02

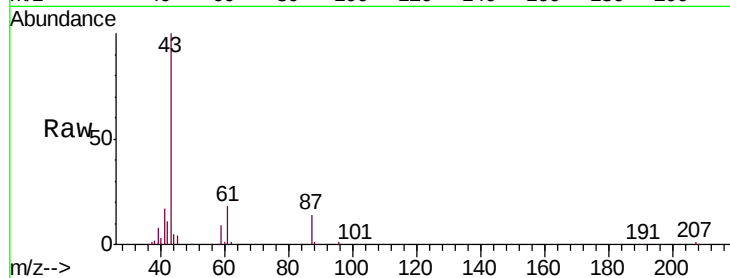
Tgt Ion: 43 Resp: 73531

Ion Ratio Lower Upper

43 100

61 20.8 16.2 24.2

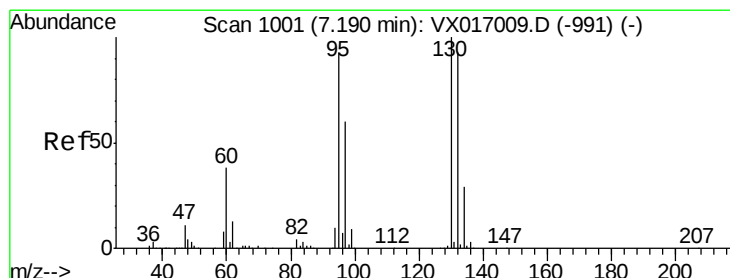
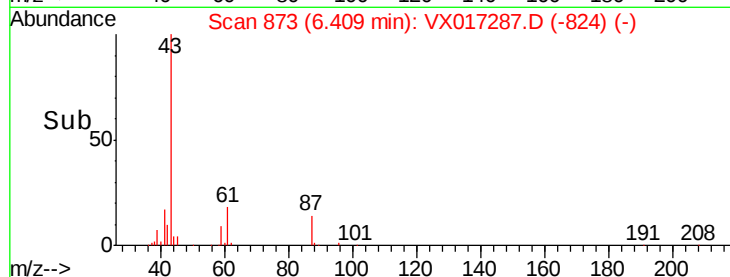
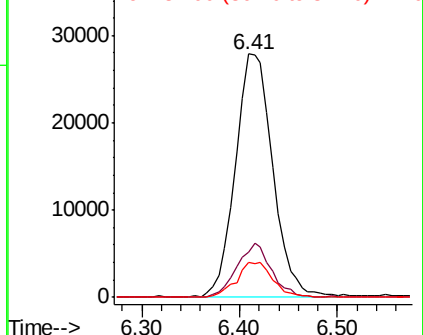
87 14.1 10.7 16.1



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 61.00 (60.70 to 61.70): VX0

Ion 87.00 (86.70 to 87.70): VX0



#44

Trichloroethene

Concen: Below Cal

RT: 7.19 min Scan# 1001

Delta R.T. 0.00 min

Lab File: VX017287.D

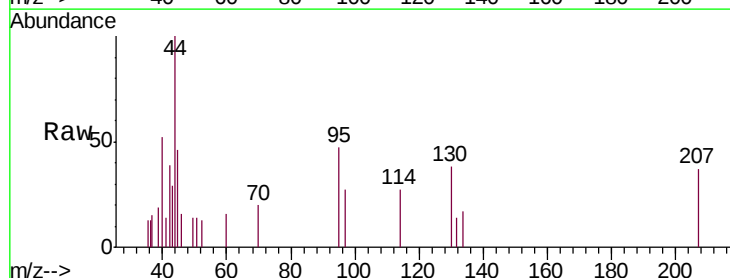
Acq: 09 Jul 2020 03:34

Tgt Ion: 130 Resp: 271

Ion Ratio Lower Upper

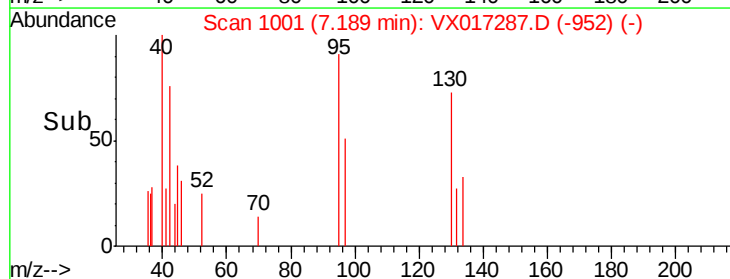
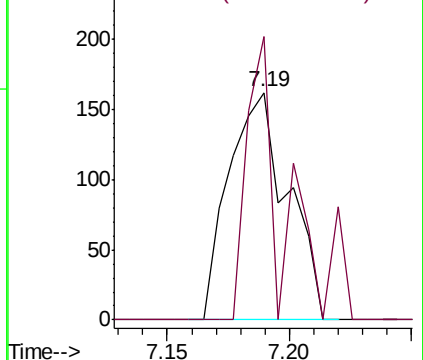
130 100

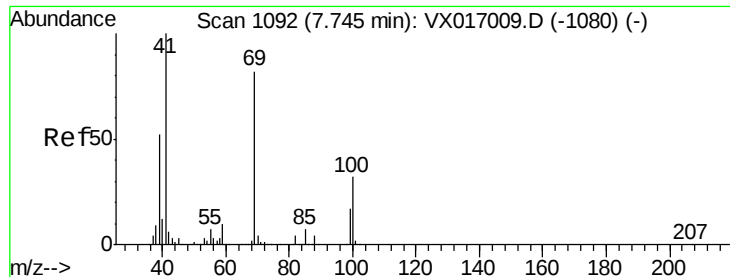
95 124.7 0.0 185.0



Abundance Ion 129.80 (129.50 to 130.50): V

Ion 94.90 (94.60 to 95.60): VX0

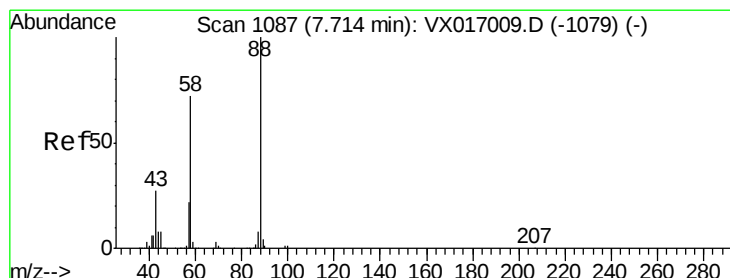
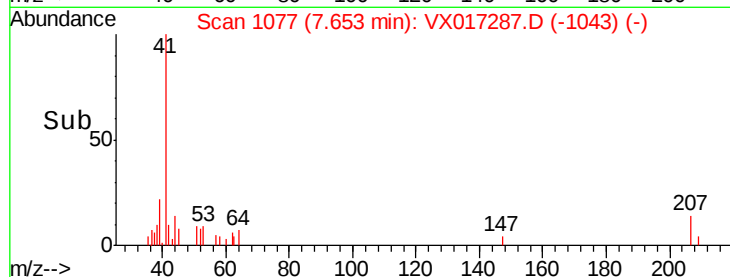
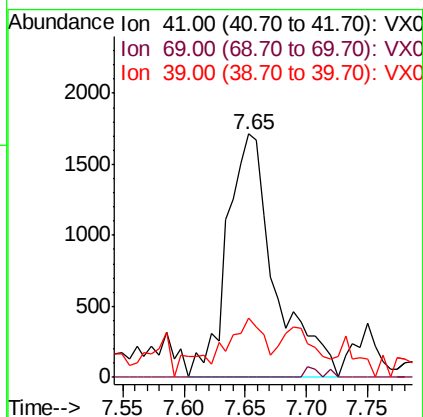
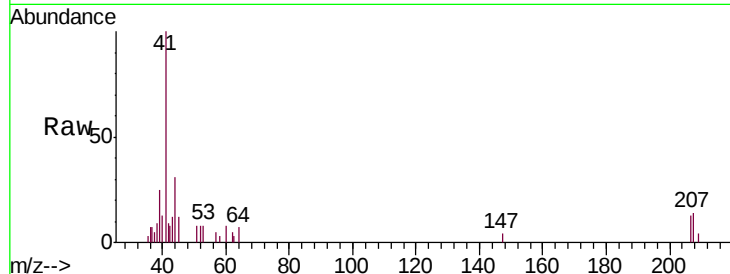




#48
Methyl methacrylate
Concen: 1.507 ug/l
RT: 7.65 min Scan# 1077
Delta R.T. -0.09 min
Lab File: VX017287.D
Acq: 09 Jul 2020 03:34

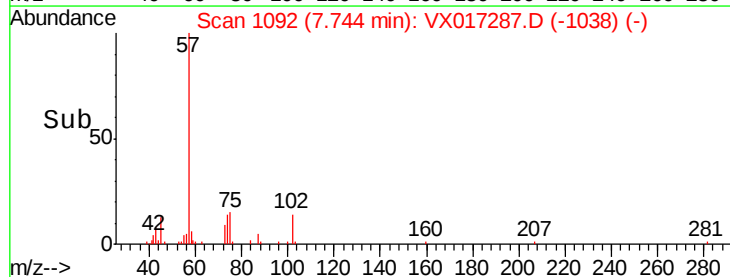
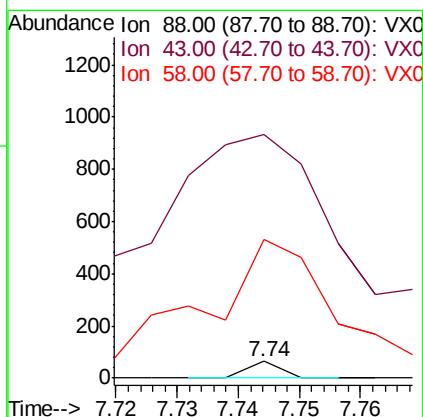
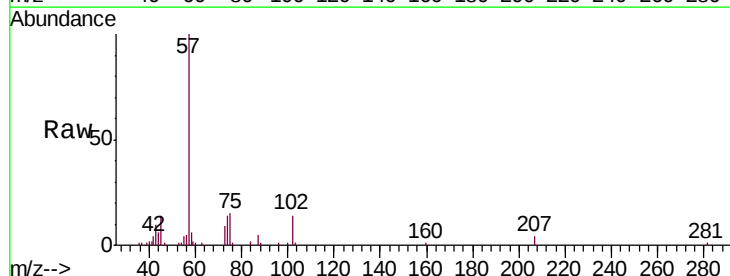
Instrument :
MSVOA_X
ClientSampleId :
PB130015ZHE#02

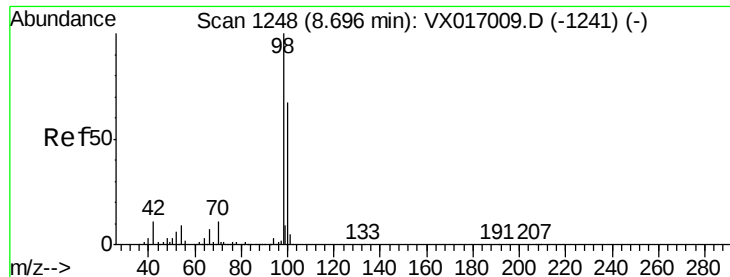
Tgt Ion: 41 Resp: 4635
Ion Ratio Lower Upper
41 100
69 0.0 65.8 98.8#
39 0.0 42.5 63.7#



#49
1,4-Dioxane
Concen: 0.344 ug/l
RT: 7.74 min Scan# 1092
Delta R.T. 0.03 min
Lab File: VX017287.D
Acq: 09 Jul 2020 03:34

Tgt Ion: 88 Resp: 24
Ion Ratio Lower Upper
88 100
43 0.0 25.8 38.8#
58 3441.7 54.8 82.2#

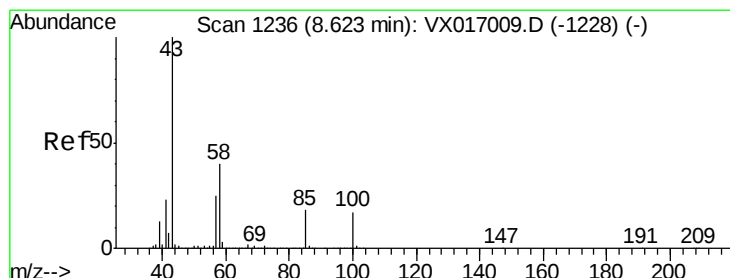
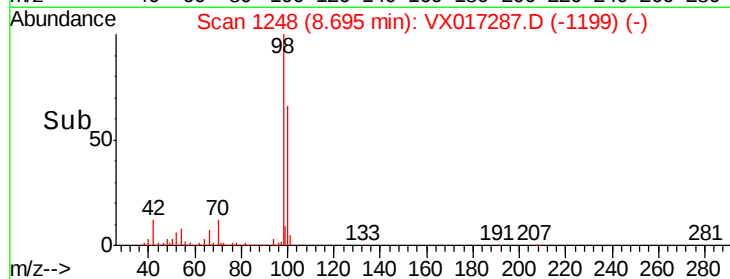
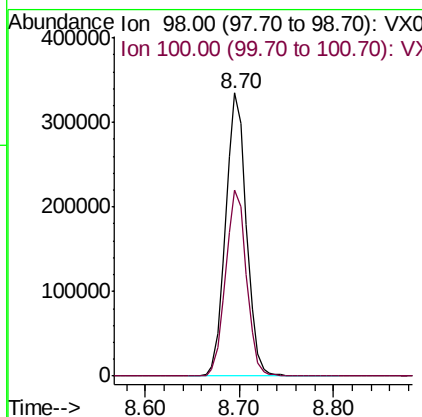
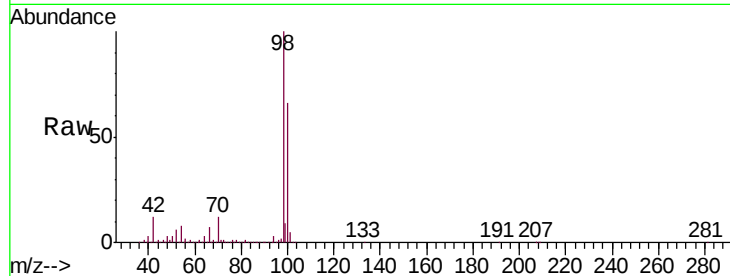




#50
Toluene-d8
Concen: 53.728 ug/l
RT: 8.70 min Scan# 1248
Delta R.T. -0.00 min
Lab File: VX017287.D
Acq: 09 Jul 2020 03:34

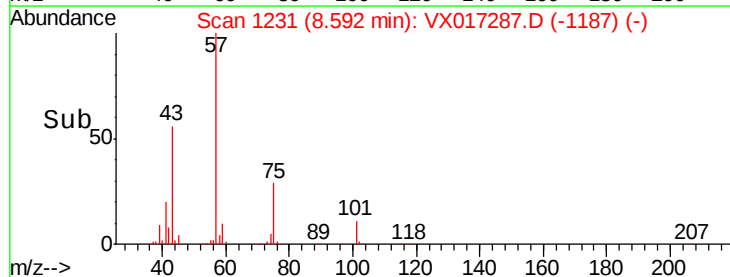
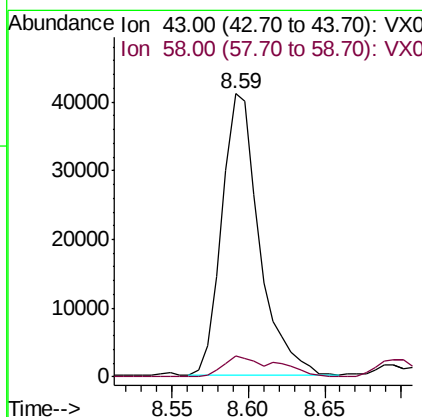
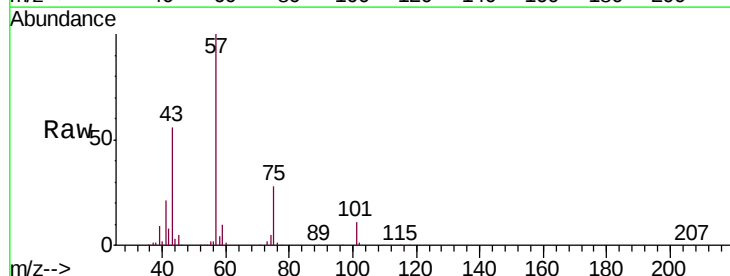
Instrument :
MSVOA_X
ClientSampleId :
PB130015ZHE#02

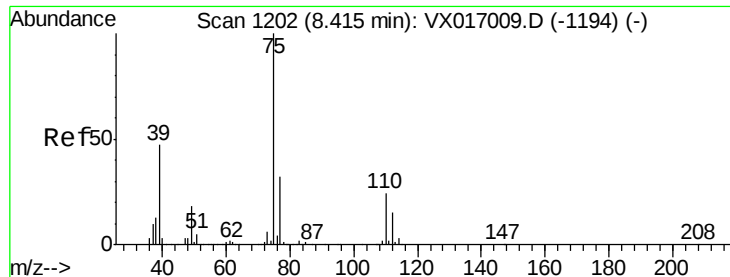
Tgt Ion: 98 Resp: 510732
Ion Ratio Lower Upper
98 100
100 66.3 53.8 80.6



#51
4-Methyl-2-Pentanone
Concen: 17.975 ug/l
RT: 8.59 min Scan# 1231
Delta R.T. -0.03 min
Lab File: VX017287.D
Acq: 09 Jul 2020 03:34

Tgt Ion: 43 Resp: 69386
Ion Ratio Lower Upper
43 100
58 6.8 31.9 47.9#





#54

cis-1,3-Dichloropropene

Concen: 6.571 ug/l

RT: 8.60 min Scan# 1232

Delta R.T. 0.18 min

Lab File: VX017287.D

Acq: 09 Jul 2020 03:34

Instrument :

MSVOA_X

ClientSampleId :

PB130015ZHE#02

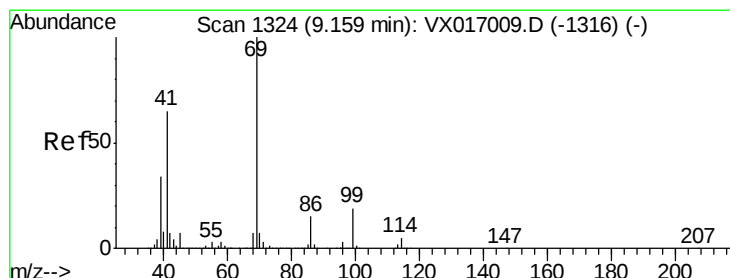
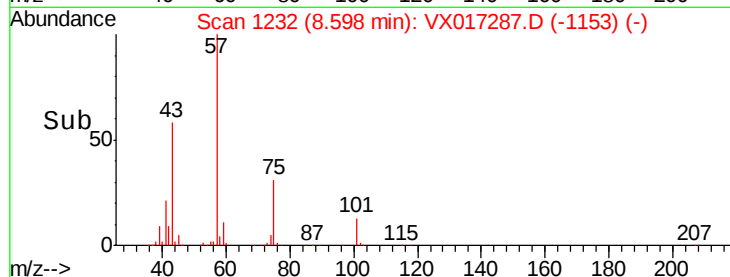
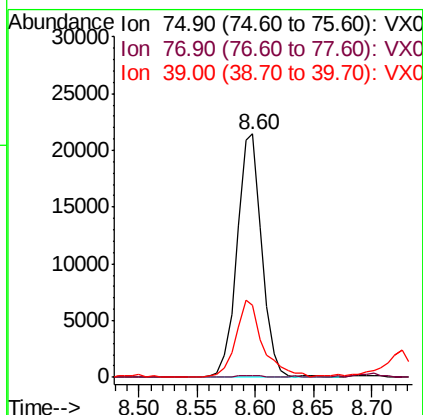
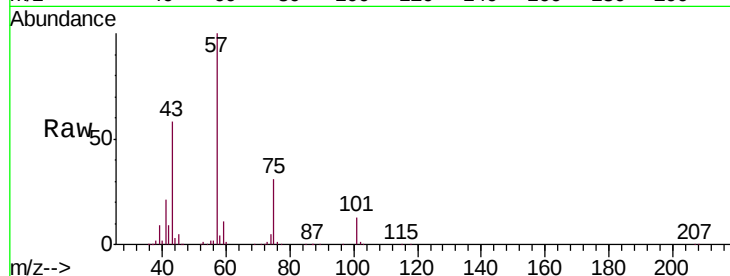
Tgt Ion: 75 Resp: 31694

Ion Ratio Lower Upper

75 100

77 0.8 25.2 37.8#

39 29.5 37.4 56.2#



#56

Ethyl methacrylate

Concen: 0.409 ug/l

RT: 9.29 min Scan# 1345

Delta R.T. 0.13 min

Lab File: VX017287.D

Acq: 09 Jul 2020 03:34

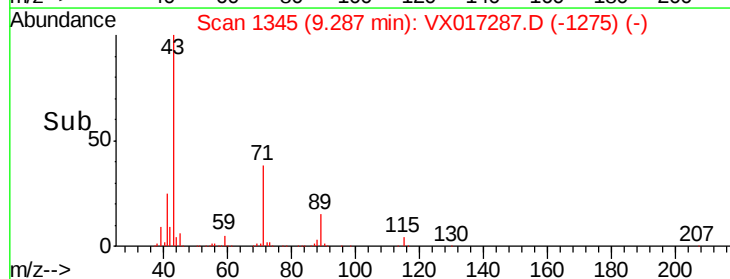
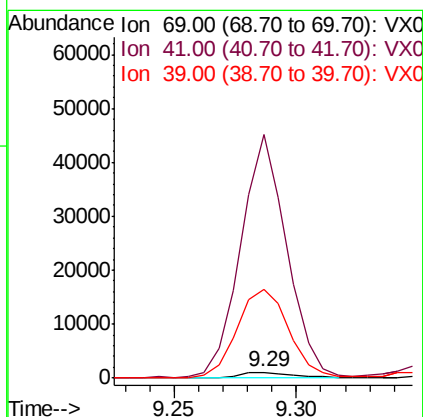
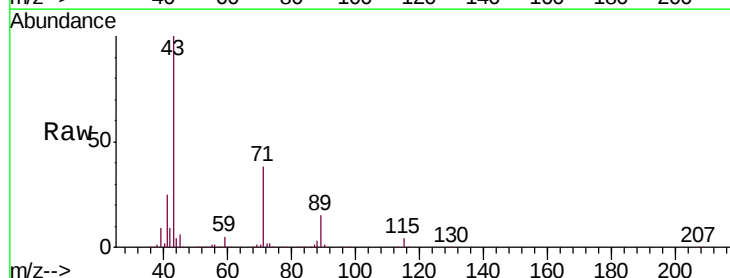
Tgt Ion: 69 Resp: 1677

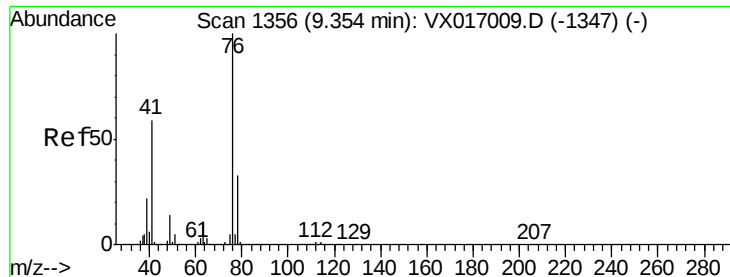
Ion Ratio Lower Upper

69 100

41 3560.7 53.6 80.4#

39 1468.8 28.2 42.2#





#57

1,3-Dichloropropane

Concen: 1.259 ug/l

RT: 9.52 min Scan# 1384

Delta R.T. 0.17 min

Lab File: VX017287.D

Acq: 09 Jul 2020 03:34

Instrument :

MSVOA_X

ClientSampleId :

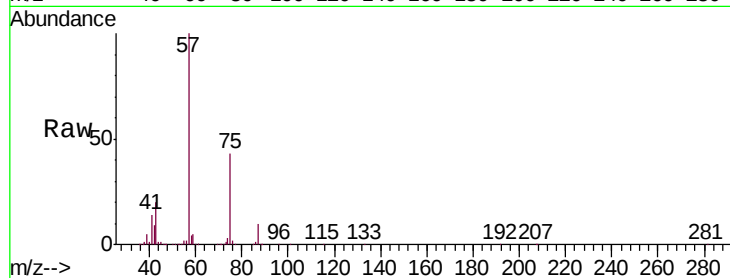
PB130015ZHE#02

Tgt Ion: 76 Resp: 6134

Ion Ratio Lower Upper

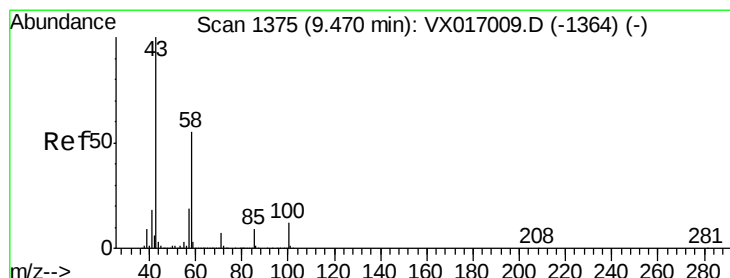
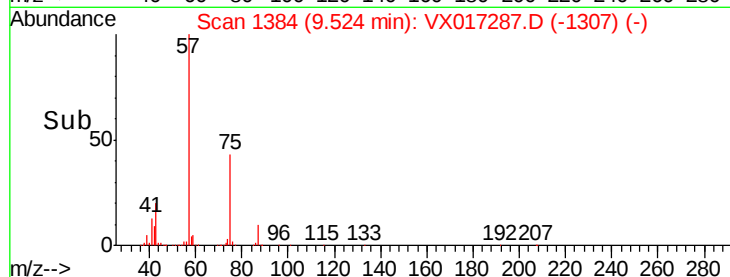
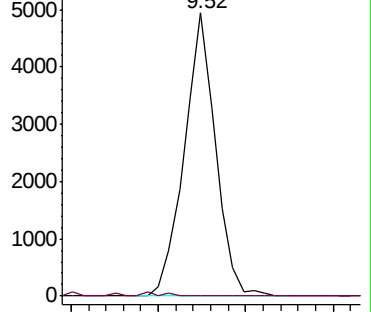
76 100

78 0.0 25.9 38.9#



Abundance Ion 75.90 (75.60 to 76.60): VX0

Ion 77.90 (77.60 to 78.60): VX0



#59

2-Hexanone

Concen: 28.985 ug/l

RT: 9.52 min Scan# 1384

Delta R.T. 0.05 min

Lab File: VX017287.D

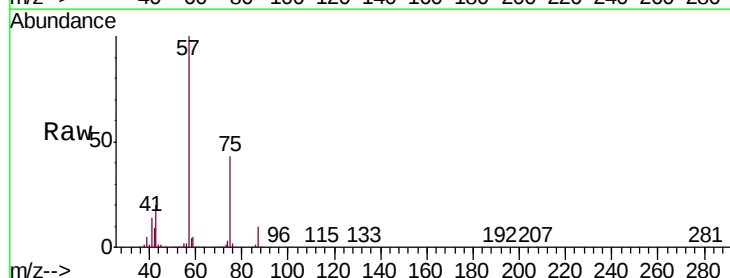
Acq: 09 Jul 2020 03:34

Tgt Ion: 43 Resp: 81714

Ion Ratio Lower Upper

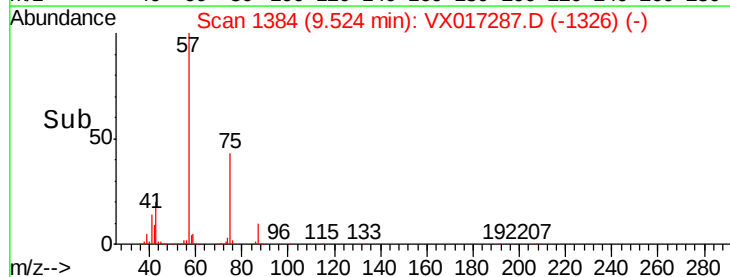
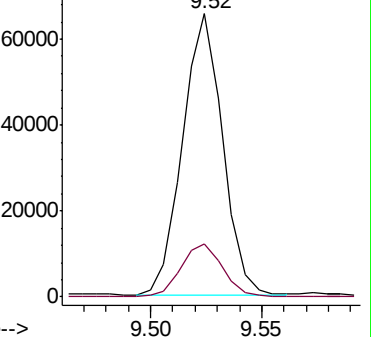
43 100

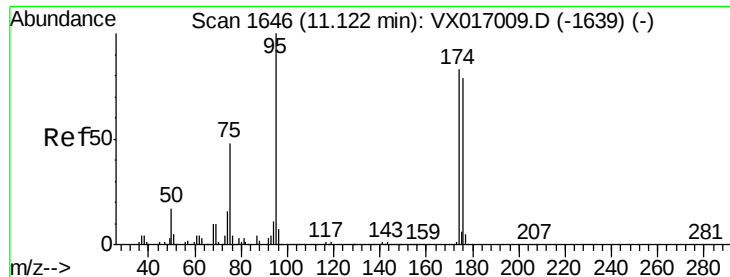
58 20.1 27.9 83.6#



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0





#62

4-Bromofluorobenzene

Concen: 57.374 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. -0.00 min

Lab File: VX017287.D

Acq: 09 Jul 2020 03:34

Instrument :

MSVOA_X

ClientSampleId :

PB130015ZHE#02

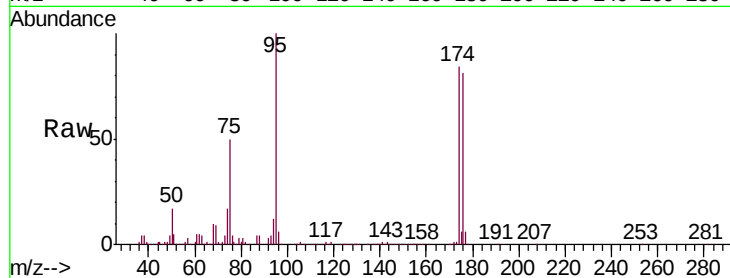
Tgt Ion: 95 Resp: 213199

Ion Ratio Lower Upper

95 100

174 85.9 0.0 164.0

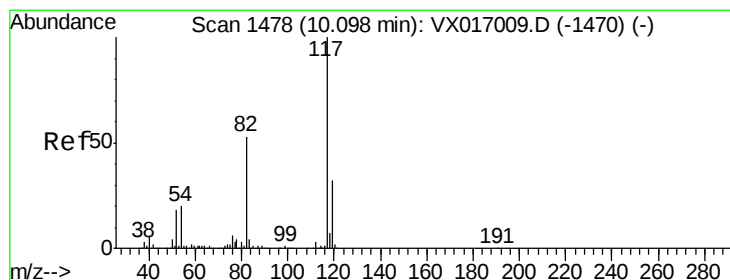
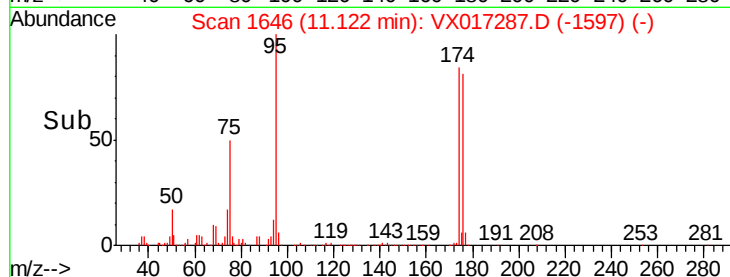
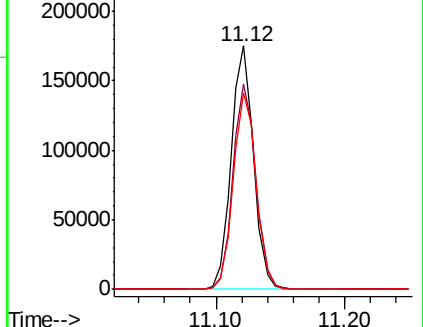
176 82.5 0.0 157.6



Abundance Ion 94.90 (94.60 to 95.60): VX017287.D (-1597) (-)

Ion 173.80 (173.50 to 174.50): VX017287.D (-1597) (-)

Ion 175.80 (175.50 to 176.50): VX017287.D (-1597) (-)



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.10 min Scan# 1478

Delta R.T. -0.00 min

Lab File: VX017287.D

Acq: 09 Jul 2020 03:34

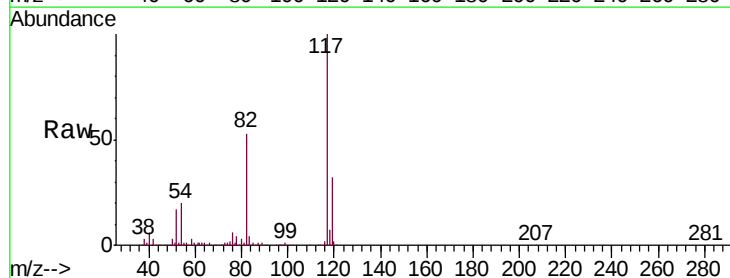
Tgt Ion: 117 Resp: 445206

Ion Ratio Lower Upper

117 100

82 53.3 42.6 63.8

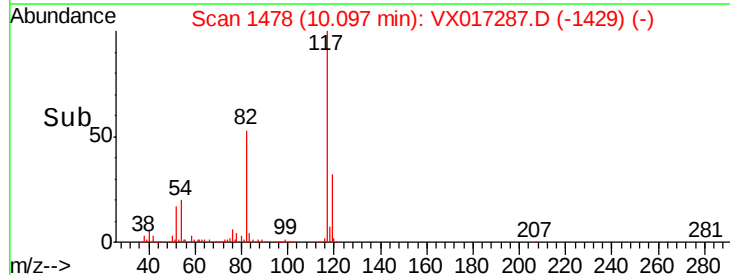
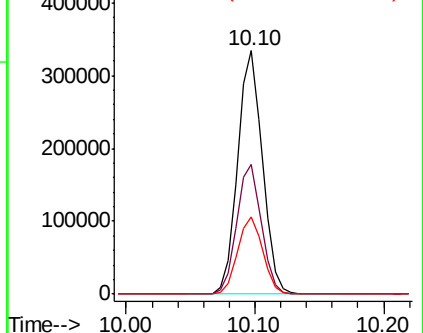
119 31.9 25.4 38.2

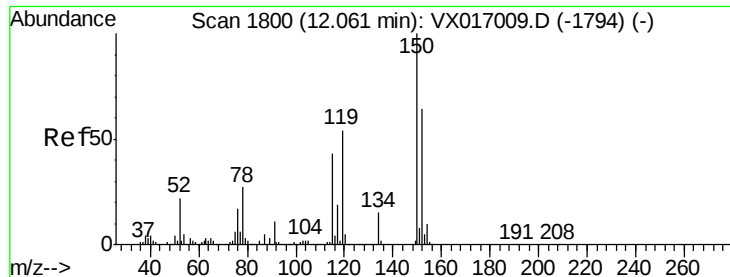


Abundance Ion 116.90 (116.60 to 117.60): VX017287.D (-1429) (-)

Ion 82.00 (81.70 to 82.70): VX017287.D (-1429) (-)

Ion 118.90 (118.60 to 119.60): VX017287.D (-1429) (-)





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.06 min Scan# 1800

Delta R.T. -0.00 min

Lab File: VX017287.D

Acq: 09 Jul 2020 03:34

Instrument :

MSVOA_X

ClientSampleId :

PB130015ZHE#02

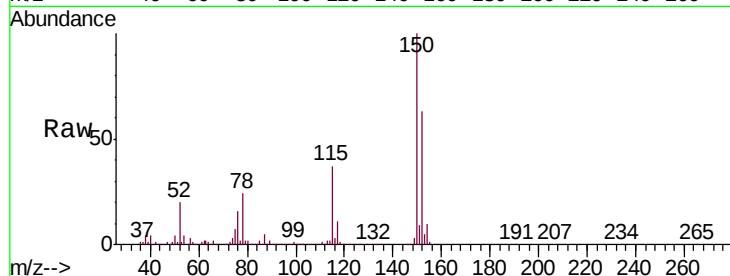
Tgt Ion:152 Resp: 231312

Ion Ratio Lower Upper

152 100

115 57.2 40.9 122.7

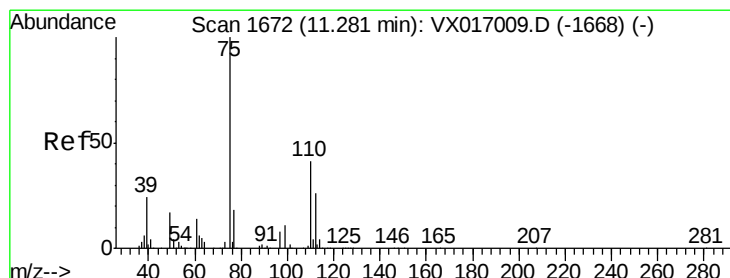
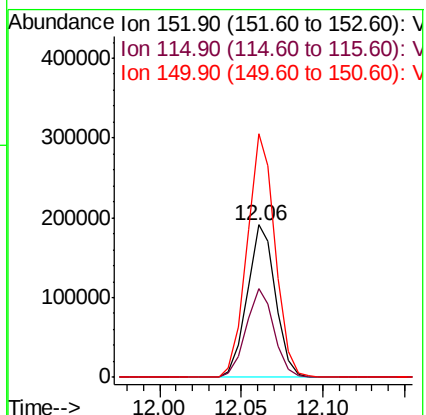
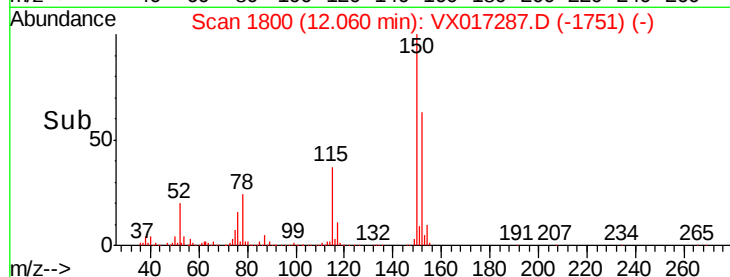
150 157.7 0.0 351.6



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: 23.764 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. -0.16 min

Lab File: VX017287.D

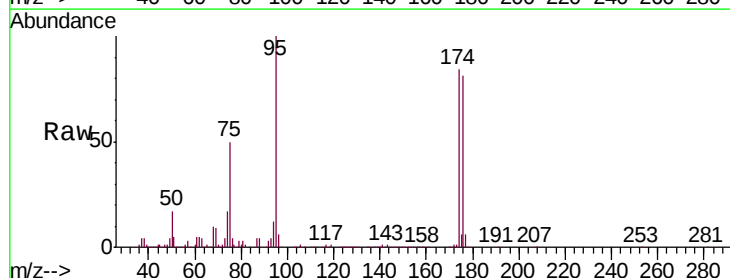
Acq: 09 Jul 2020 03:34

Tgt Ion: 75 Resp: 108093

Ion Ratio Lower Upper

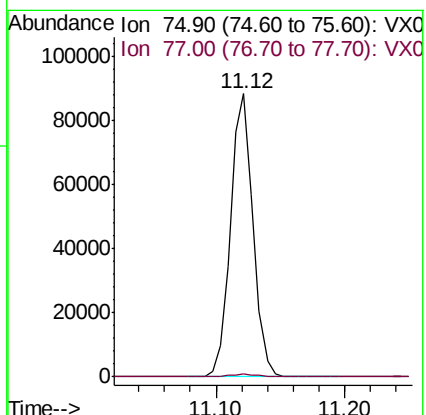
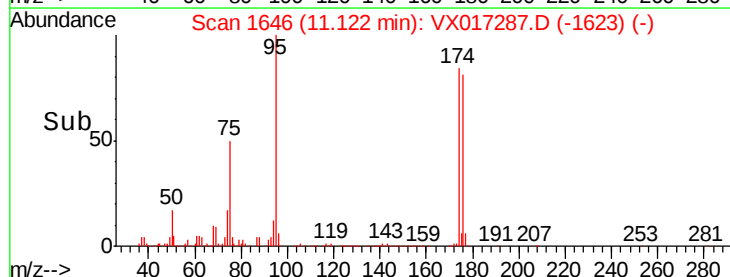
75 100

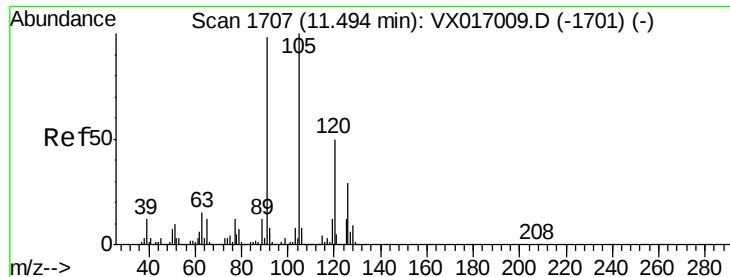
77 1.3 20.2 60.6#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 77.00 (76.70 to 77.70): VX0

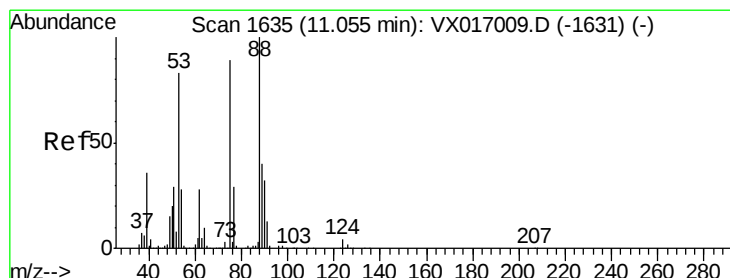
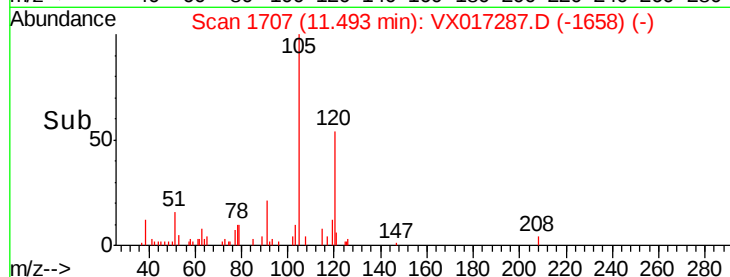
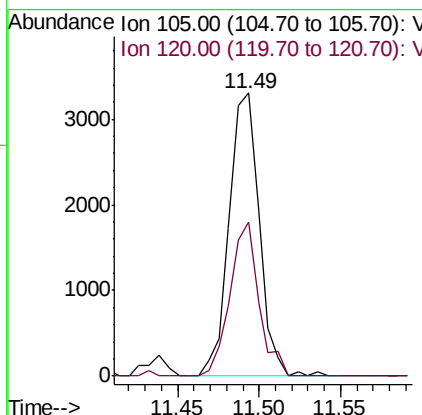
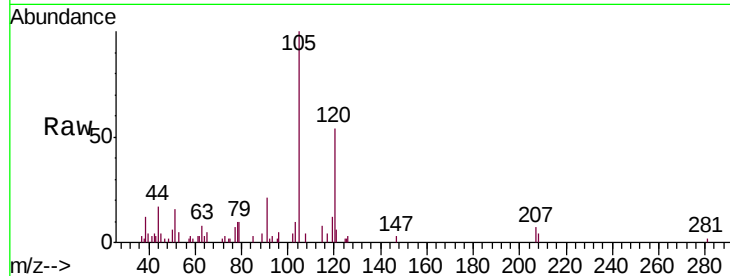




#80
 1,3,5-Trimethylbenzene
 Concen: 0.338 ug/l
 RT: 11.49 min Scan# 1707
 Delta R.T. -0.00 min
 Lab File: VX017287.D
 Acq: 09 Jul 2020 03:34

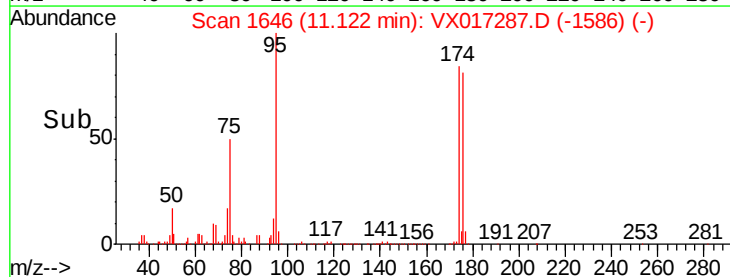
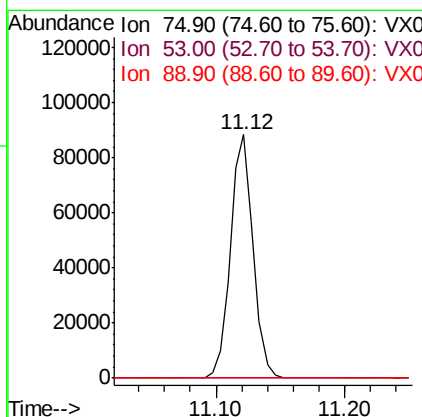
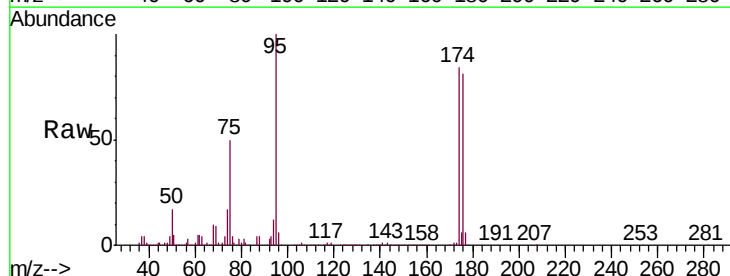
Instrument :
 MSVOA_X
 ClientSampleId :
 PB130015ZHE#02

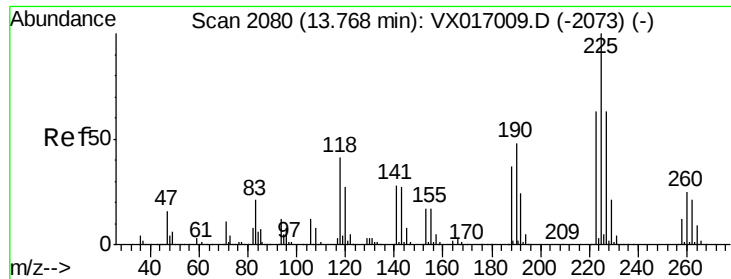
Tgt Ion: 105 Resp: 4249
 Ion Ratio Lower Upper
 105 100
 120 51.9 24.9 74.6



#81
 trans-1,4-Dichloro-2-butene
 Concen: 61.540 ug/l
 RT: 11.12 min Scan# 1646
 Delta R.T. 0.07 min
 Lab File: VX017287.D
 Acq: 09 Jul 2020 03:34

Tgt Ion: 75 Resp: 108093
 Ion Ratio Lower Upper
 75 100
 53 0.0 72.4 108.6#
 89 0.0 37.0 55.4#





#94

Hexachlorobutadiene

Concen: 0.882 ug/l

RT: 13.77 min Scan# 2080

Delta R.T. 0.00 min

Lab File: VX017287.D

Acq: 09 Jul 2020 03:34

Instrument :

MSVOA_X

ClientSampleId :

PB130015ZHE#02

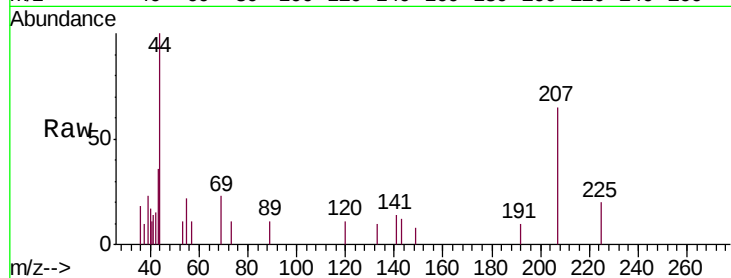
Tgt Ion:225 Resp: 70

Ion Ratio Lower Upper

225 100

223 27.1 32.5 97.5#

227 0.0 33.1 99.2#



Abundance Ion 224.70 (224.40 to 225.40): V

Ion 222.70 (222.40 to 223.40): V

Ion 226.70 (226.40 to 227.40): V

