

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX090820\
 Data File : VX018295.D
 Acq On : 09 Sep 2020 00:00
 Operator : JC/SP
 Sample : PB131462TB
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PB131462TB

Quant Time: Sep 09 02:48:11 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082120W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 21 03:03:56 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.63	168	448575	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	721884	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	683858	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	333938	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.04	65	316911	50.89	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.78%	
35) Dibromofluoromethane	5.47	113	248707	50.59	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.18%	
50) Toluene-d8	8.70	98	877756	47.94	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.88%	
62) 4-Bromofluorobenzene	11.12	95	328792	45.64	ug/l	0.00
Spiked Amount	50.000		Recovery	=	91.28%	

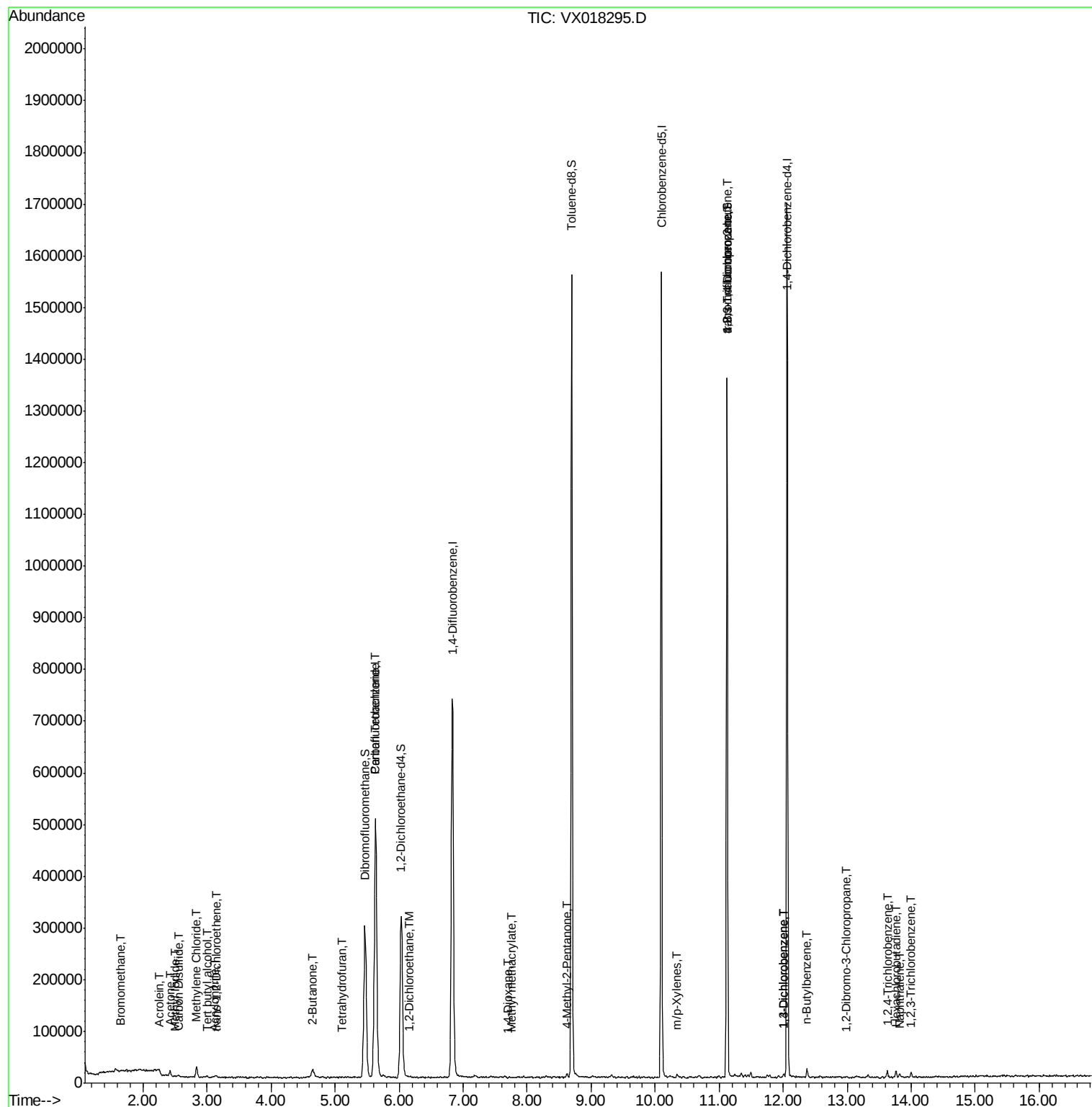
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	1.64	94	1020	0.369	ug/l #	19
10) Methyl Iodide	2.50	142	1292	5.542	ug/l #	79
11) Tert butyl alcohol	3.00	59	1235	1.020	ug/l #	52
13) Acrolein	2.26	56	1176	2.342	ug/l #	44
15) Acrylonitrile	3.12	53	1412	0.514	ug/l #	80
16) Acetone	2.42	43	11038	4.549	ug/l	93
17) Carbon Disulfide	2.56	76	4865	0.367	ug/l #	95
20) Methylene Chloride	2.84	84	9685	0.803	ug/l	94
21) trans-1,2-Dichloroethene	3.15	96	1029	0.212	ug/l	84
25) 2-Butanone	4.64	43	3606	0.904	ug/l	97
29) Tetrahydrofuran	5.10	42	1725	0.679	ug/l #	88
38) Carbon Tetrachloride	5.64	117	49019	6.533	ug/l #	18
42) 1,2-Dichloroethane	6.15	62	2045	0.273	ug/l	87
48) Methyl methacrylate	7.76	41	1390	0.224	ug/l #	24
49) 1,4-Dioxane	7.70	88	57	0.506	ug/l #	1
51) 4-Methyl-2-Pentanone	8.62	43	5234	0.678	ug/l	94
68) m/p-Xylenes	10.34	106	1895	0.219	ug/l	82
76) 1,2,3-Trichloropropane	11.12	75	171641	23.105	ug/l #	36
81) trans-1,4-Dichloro-2-buten	11.12	75	171641	62.404	ug/l #	12
87) 1,3-Dichlorobenzene	12.01	146	2519	0.236	ug/l	96
88) 1,4-Dichlorobenzene	12.01	146	2519	0.235	ug/l	96
89) n-Butylbenzene	12.37	91	4651	0.273	ug/l	97
92) 1,2-Dibromo-3-Chloropropan	12.98	75	412	0.212	ug/l #	49
93) 1,2,4-Trichlorobenzene	13.63	180	2887	0.430	ug/l	87
94) Hexachlorobutadiene	13.76	225	1398	0.528	ug/l #	72
95) Naphthalene	13.82	128	5127	0.232	ug/l #	92
96) 1,2,3-Trichlorobenzene	14.00	180	2212	0.334	ug/l	97

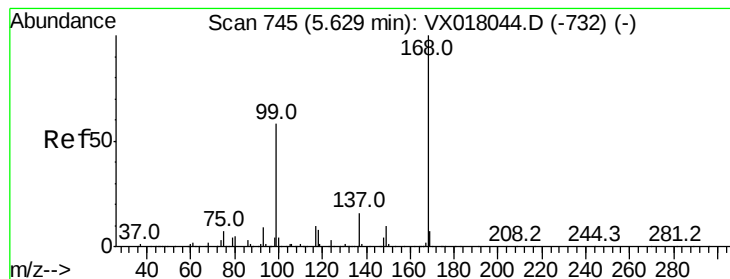
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX090820\
Data File : VX018295.D
Acq On : 09 Sep 2020 00:00
Operator : JC/SP
Sample : PB131462TB
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 37 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
PB131462TB

Quant Time: Sep 09 02:48:11 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X082120W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 21 03:03:56 2020
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.63 min Scan# 745

Delta R.T. -0.00 min

Lab File: VX018295.D

Acq: 09 Sep 2020 00:00

Instrument :

MSVOA_X

ClientSampleId :

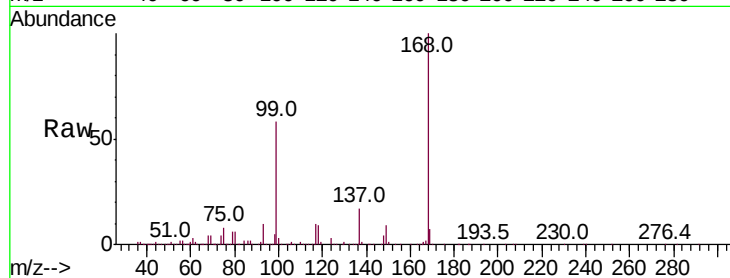
PB131462TB

Tot Ion:168 Resp: 448575

Ion Ratio Lower Upper

168 100

99 58.3 46.3 69.5



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.63

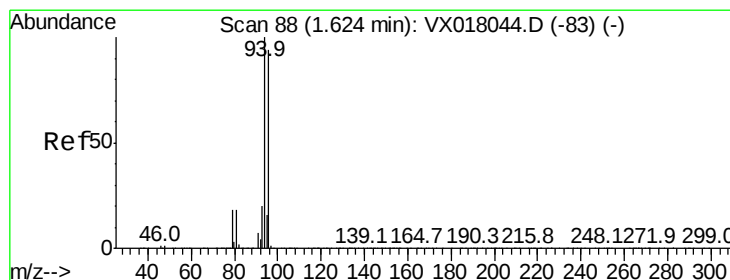
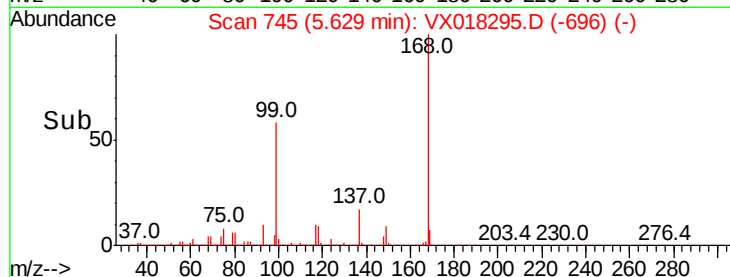
150000

100000

50000

0

Time-->



#5

Bromomethane

Concen: 0.369 ug/l

RT: 1.64 min Scan# 90

Delta R.T. 0.01 min

Lab File: VX018295.D

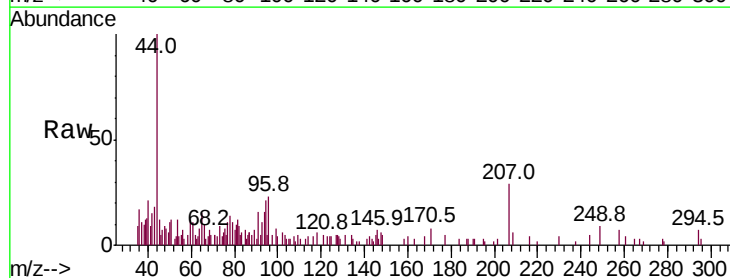
Acq: 09 Sep 2020 00:00

Tgt Ion: 94 Resp: 1020

Ion Ratio Lower Upper

94 100

96 15.3 74.8 112.2#



Abundance Ion 93.90 (93.60 to 94.60): VX0

Ion 95.90 (95.60 to 96.60): VX0

1.64

1000

800

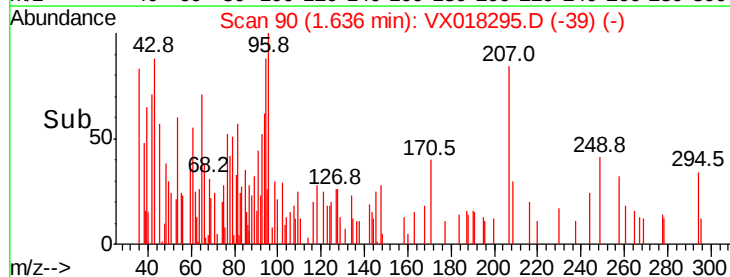
600

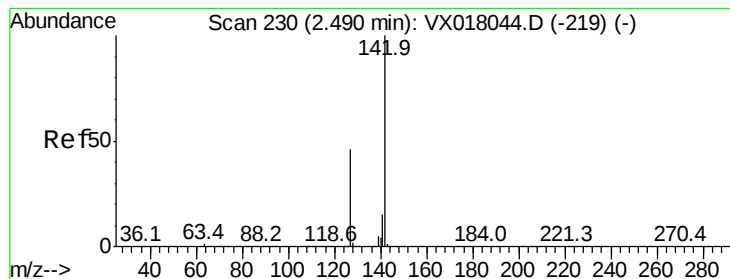
400

200

0

Time-->





#10

Methvl Iodide

Concen: 5.542 ug/l

RT: 2.50 min Scan# 231

Delta R.T. 0.01 min

Lab File: VX018295.D

Acq: 09 Sep 2020 00:00

Instrument :

MSVOA_X

ClientSampleId :

PB131462TB

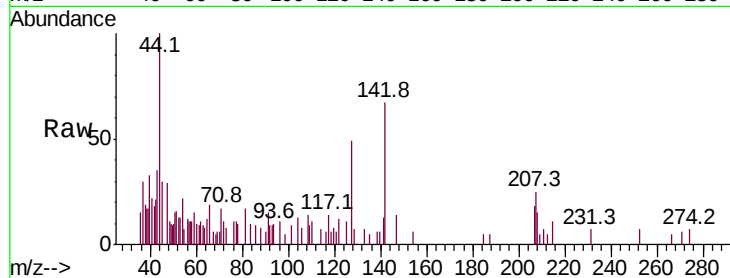
Tot Ion:142 Resp: 1292

Ion Ratio Lower Upper

142 100

127 61.0 37.0 55.6#

141 22.3 11.5 17.3#

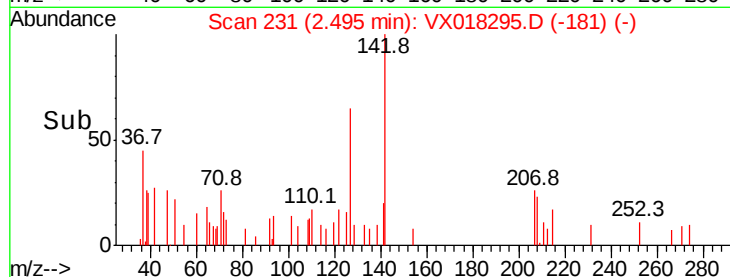


Abundance Ion 141.80 (141.50 to 142.50): V

Ion 126.80 (126.50 to 127.50): V

Ion 140.80 (140.50 to 141.50): V

Time-->

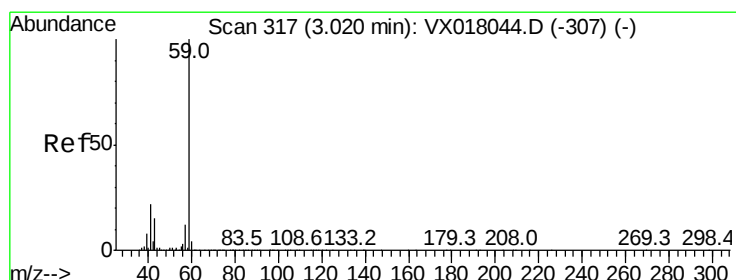


Abundance Ion 141.80 (141.50 to 142.50): V

Ion 126.80 (126.50 to 127.50): V

Ion 140.80 (140.50 to 141.50): V

Time-->



#11

Tert butyl alcohol

Concen: 1.020 ug/l

RT: 3.00 min Scan# 314

Delta R.T. -0.02 min

Lab File: VX018295.D

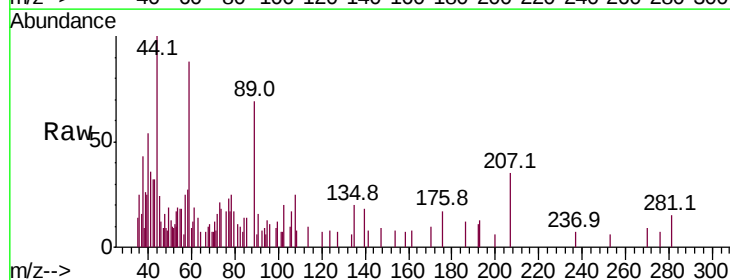
Acq: 09 Sep 2020 00:00

Tgt Ion: 59 Resp: 1235

Ion Ratio Lower Upper

59 100

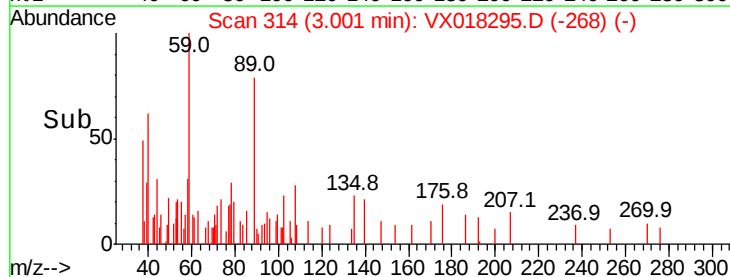
57 29.3 8.9 13.3#



Abundance Ion 59.00 (58.70 to 59.70): VX0

Ion 57.00 (56.70 to 57.70): VX0

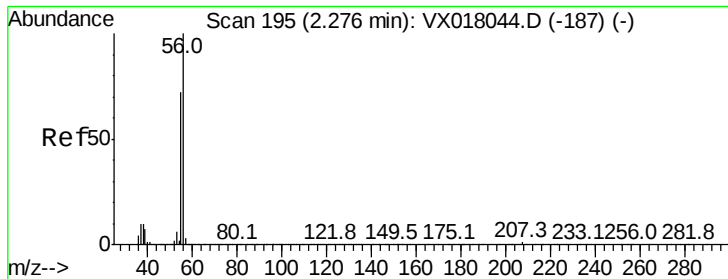
Time-->



Abundance Ion 59.00 (58.70 to 59.70): VX0

Ion 57.00 (56.70 to 57.70): VX0

Time-->



#13

Acrolein

Concen: 2.342 ug/l

RT: 2.26 min Scan# 193

Delta R.T. -0.01 min

Lab File: VX018295.D

Acq: 09 Sep 2020 00:00

Instrument :

MSVOA_X

ClientSampled :

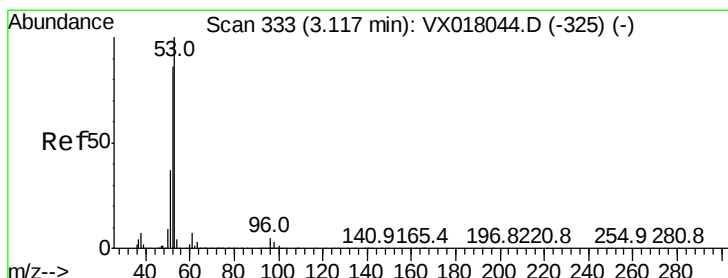
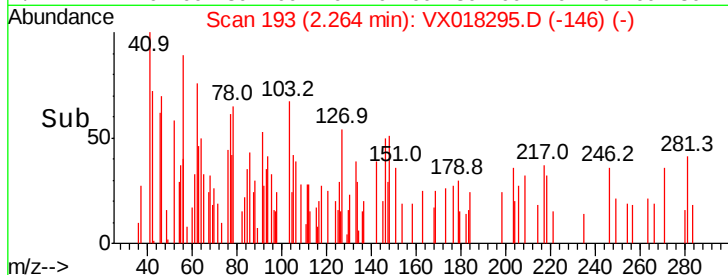
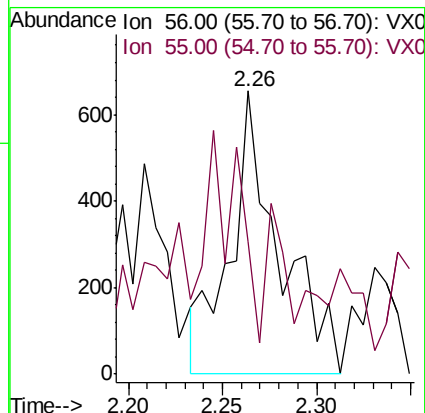
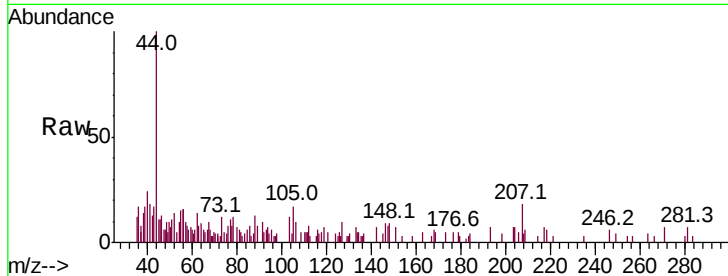
PB131462TB

Tot Ion: 56 Resp: 1176

Ion Ratio Lower Upper

56 100

55 25.3 57.0 85.6#



#15

Acrylonitrile

Concen: 0.514 ug/l

RT: 3.12 min Scan# 333

Delta R.T. -0.00 min

Lab File: VX018295.D

Acq: 09 Sep 2020 00:00

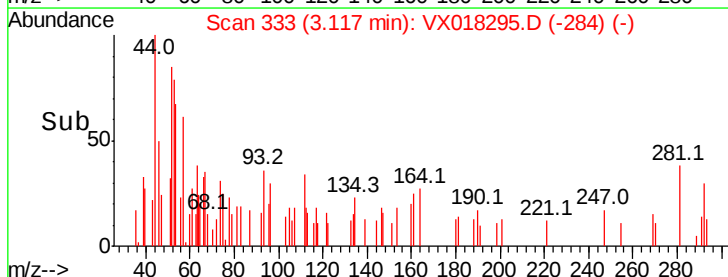
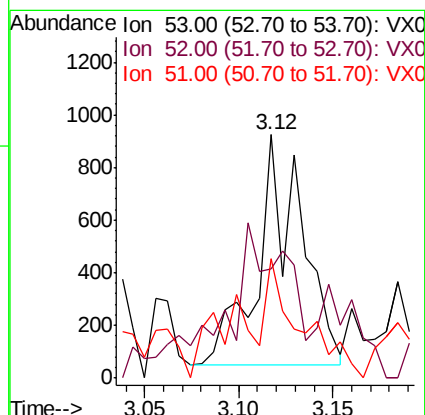
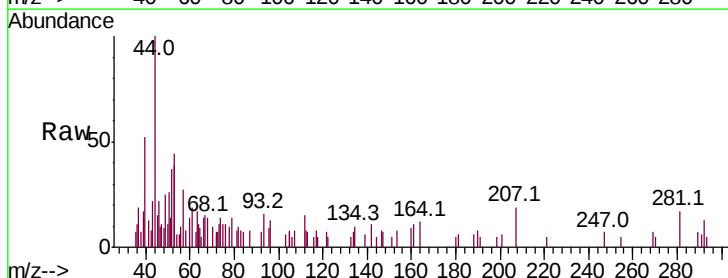
Tgt Ion: 53 Resp: 1412

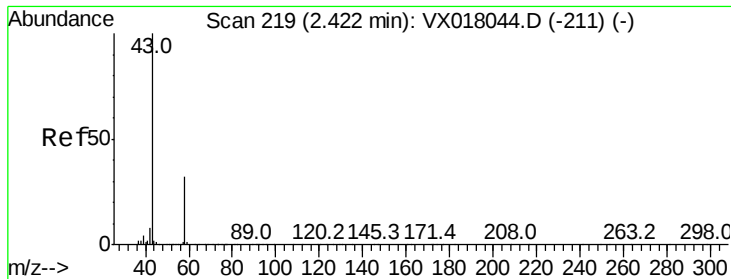
Ion Ratio Lower Upper

53 100

52 106.0 66.9 100.3#

51 40.3 28.7 43.1





#16

Acetone

Concen: 4.549 ug/l

RT: 2.42 min Scan# 219

Delta R.T. -0.00 min

Lab File: VX018295.D

Acq: 09 Sep 2020 00:00

Instrument :

MSVOA_X

ClientSampleId :

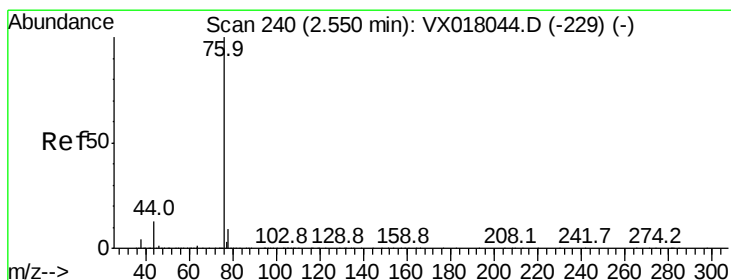
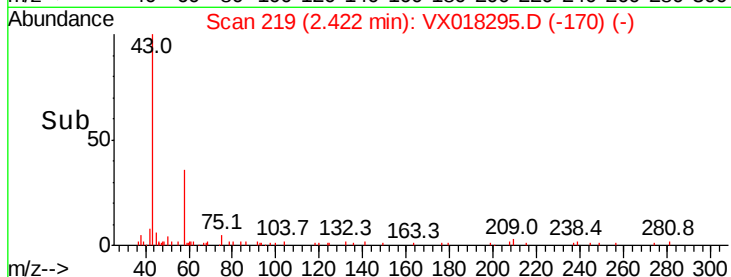
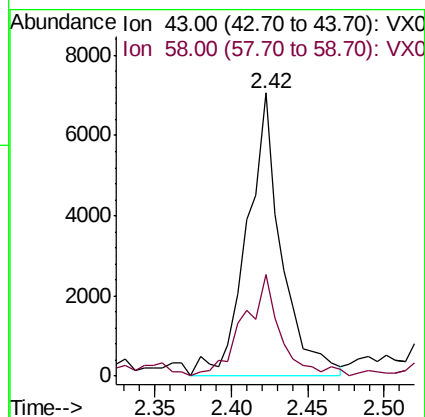
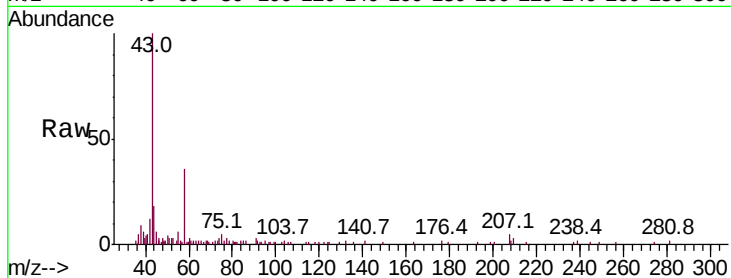
PB131462TB

Tot Ion: 43 Resp: 11038

Ion Ratio Lower Upper

43 100

58 35.9 25.5 38.3



#17

Carbon Disulfide

Concen: 0.367 ug/l

RT: 2.56 min Scan# 241

Delta R.T. 0.01 min

Lab File: VX018295.D

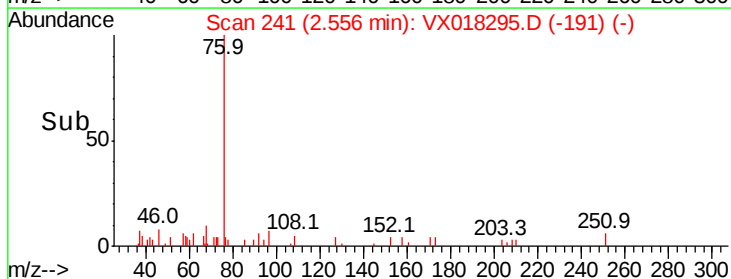
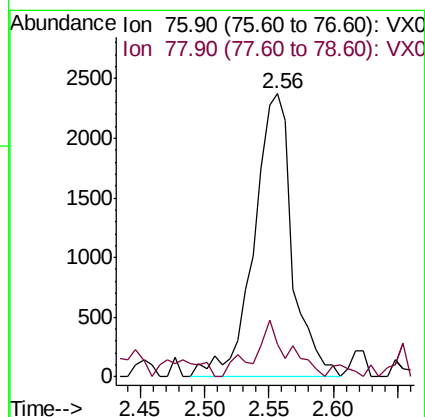
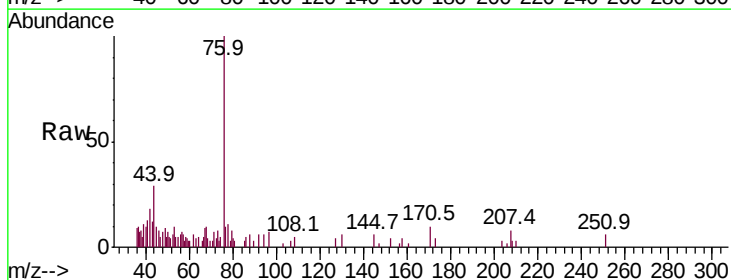
Acq: 09 Sep 2020 00:00

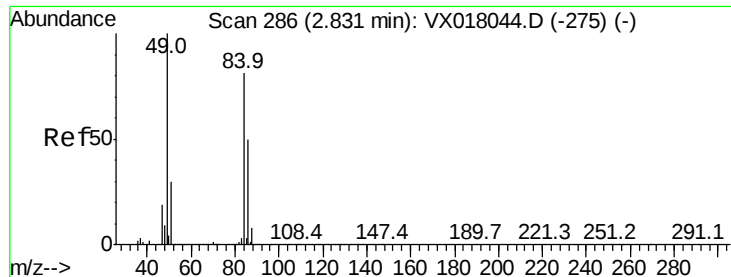
Tgt Ion: 76 Resp: 4865

Ion Ratio Lower Upper

76 100

78 7.3 7.4 11.0#

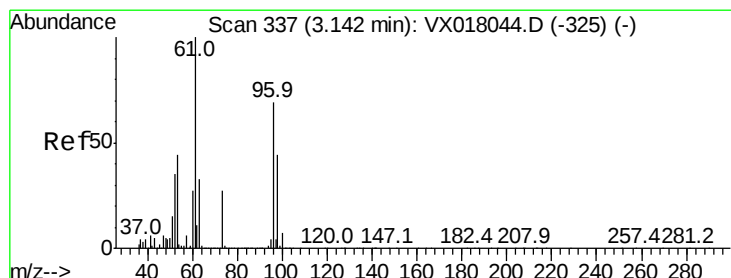
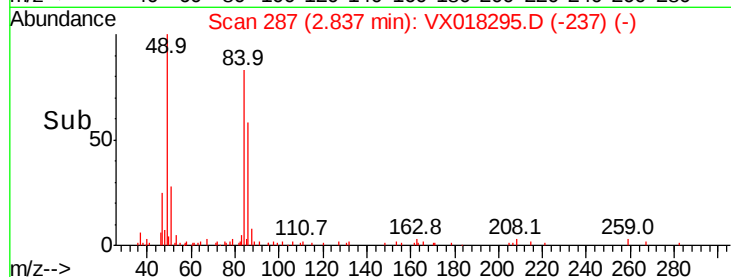
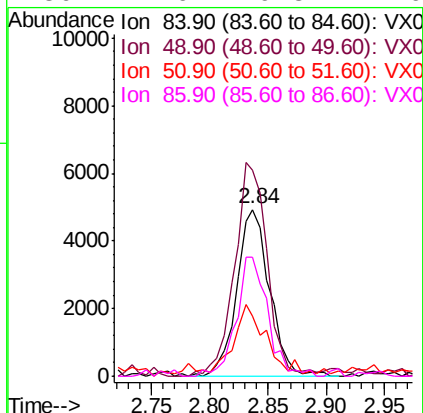
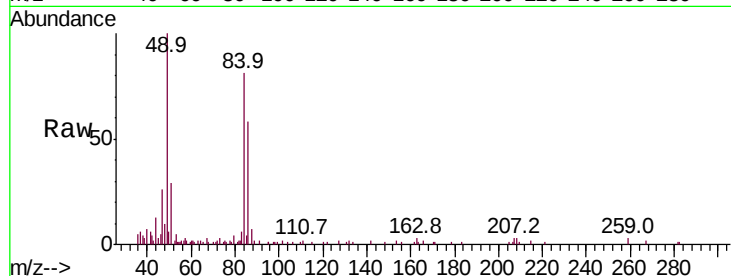




#20
Methvlene Chloride
Concen: 0.803 ug/l
RT: 2.84 min Scan# 287
Delta R.T. 0.01 min
Lab File: VX018295.D
Acq: 09 Sep 2020 00:00

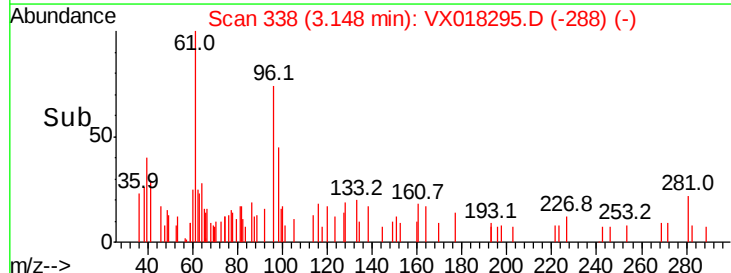
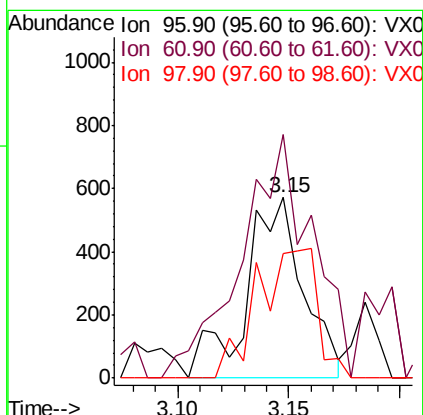
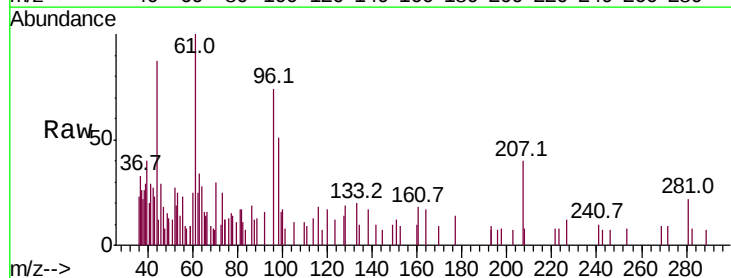
Instrument :
MSVOA_X
ClientSampleId :
PB131462TB

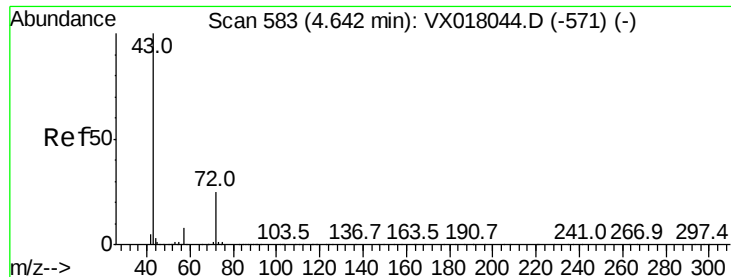
Tot Ion:	84	Resp:	9685
Ion	Ratio	Lower	Upper
84	100		
49	119.6	98.6	148.0
51	33.3	29.6	44.4
86	71.6	49.8	74.6



#21
trans-1,2-Dichloroethene
Concen: 0.212 ug/l
RT: 3.15 min Scan# 338
Delta R.T. 0.01 min
Lab File: VX018295.D
Acq: 09 Sep 2020 00:00

Tgt Ion:	96	Resp:	1029
Ion	Ratio	Lower	Upper
96	100		
61	120.0	115.4	173.0
98	69.4	51.1	76.7





#25

2-Butanone

Concen: 0.904 ug/l

RT: 4.64 min Scan# 583

Delta R.T. -0.00 min

Lab File: VX018295.D

Acq: 09 Sep 2020 00:00

Instrument :

MSVOA_X

ClientSampleId :

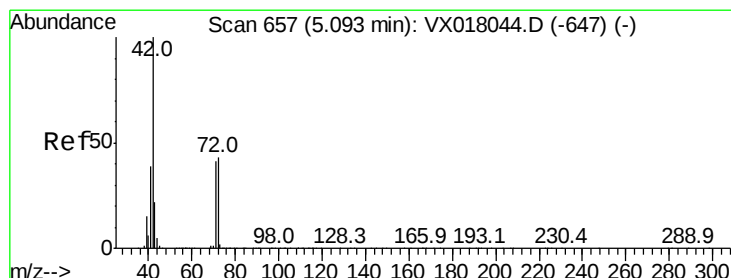
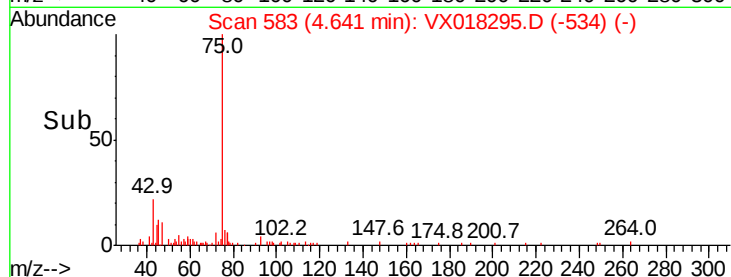
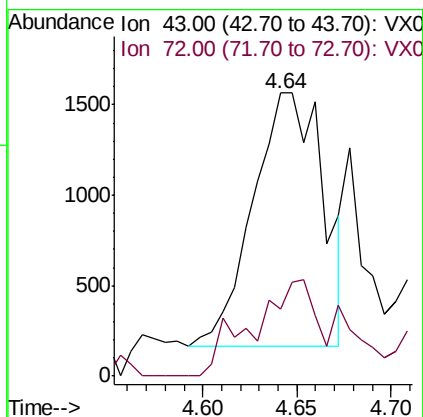
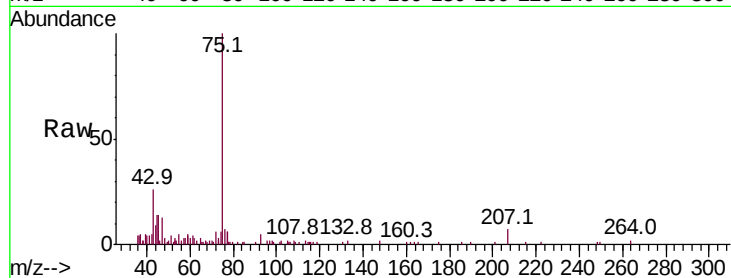
PB131462TB

Tot Ion: 43 Resp: 3606

Ion Ratio Lower Upper

43 100

72 26.4 19.8 29.6



#29

Tetrahydrofuran

Concen: 0.679 ug/l

RT: 5.10 min Scan# 659

Delta R.T. 0.01 min

Lab File: VX018295.D

Acq: 09 Sep 2020 00:00

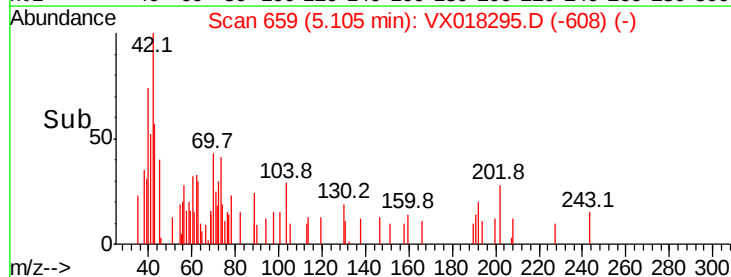
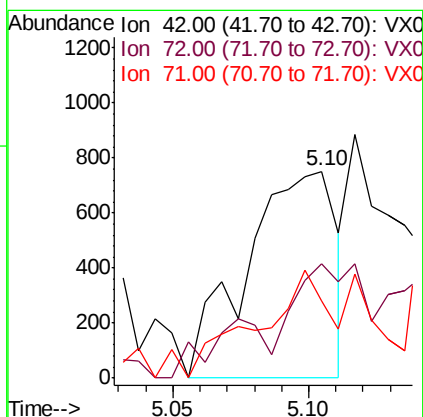
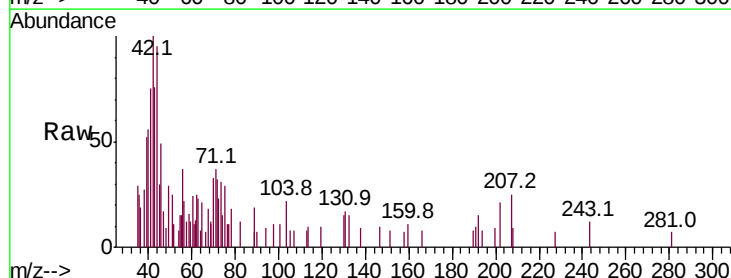
Tgt Ion: 42 Resp: 1725

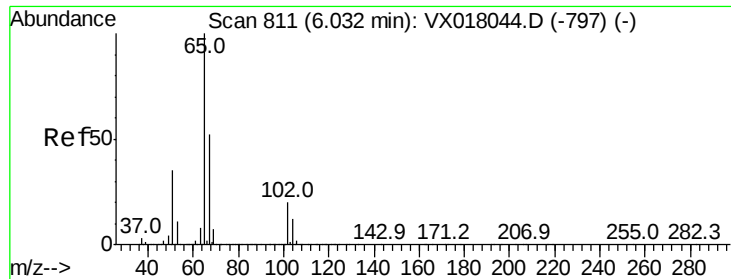
Ion Ratio Lower Upper

42 100

72 31.2 34.2 51.4#

71 43.2 32.1 48.1

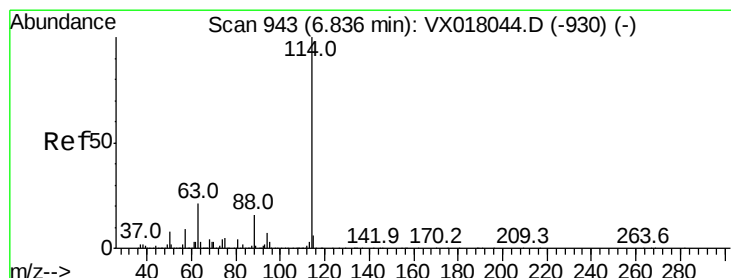
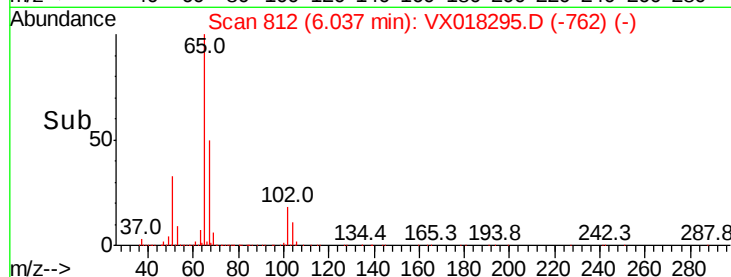
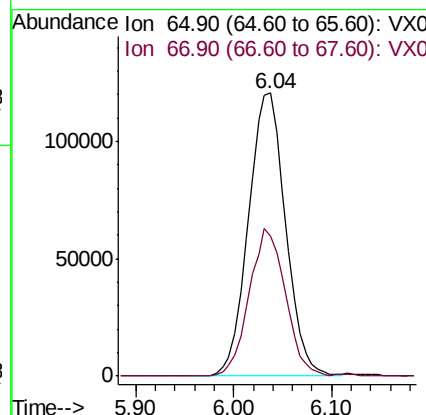
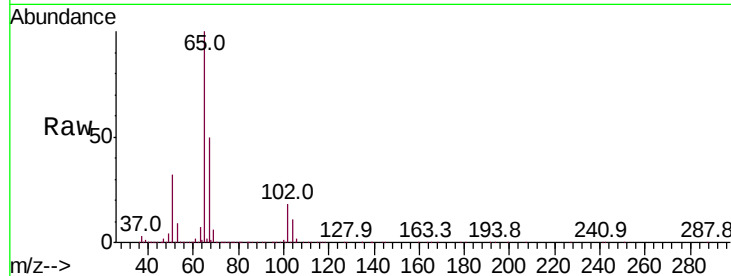




#33
 1,2-Dichloroethane-d4
 Concen: 50.890 ug/l
 RT: 6.04 min Scan# 812
 Delta R.T. 0.01 min
 Lab File: VX018295.D
 Acq: 09 Sep 2020 00:00

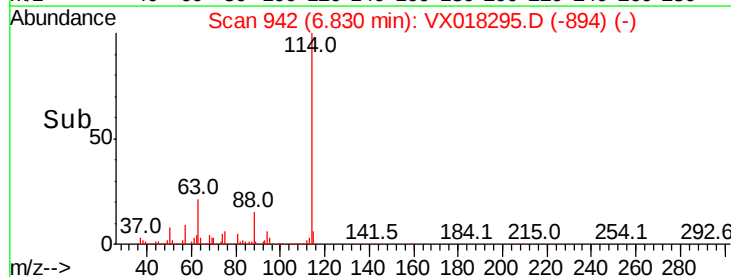
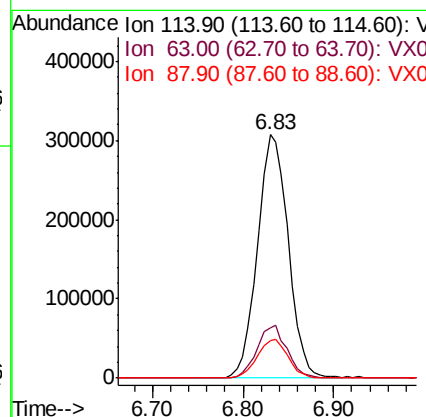
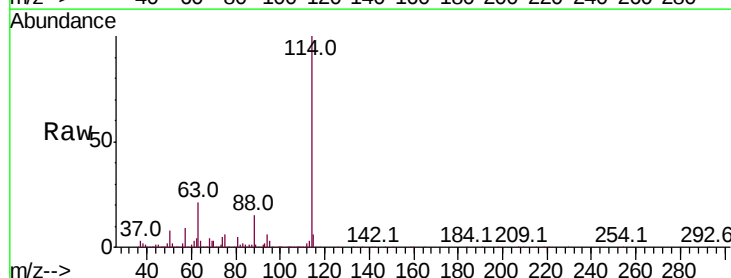
Instrument :
 MSVOA_X
 ClientSampled :
 PB131462TB

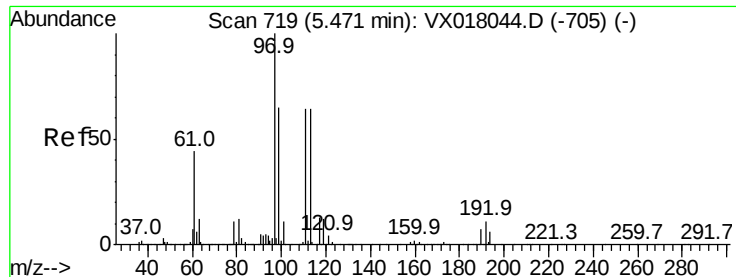
Tot Ion: 65 Resp: 316911
 Ion Ratio Lower Upper
 65 100
 67 50.9 0.0 105.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.83 min Scan# 942
 Delta R.T. -0.01 min
 Lab File: VX018295.D
 Acq: 09 Sep 2020 00:00

Tgt Ion:114 Resp: 721884
 Ion Ratio Lower Upper
 114 100
 63 20.6 0.0 42.6
 88 15.3 0.0 31.8





#35

Dibromofluoromethane

Concen: 50.587 ug/l

RT: 5.47 min Scan# 719

Delta R.T. -0.00 min

Lab File: VX018295.D

Acq: 09 Sep 2020 00:00

Instrument :

MSVOA_X

ClientSampleId :

PB131462TB

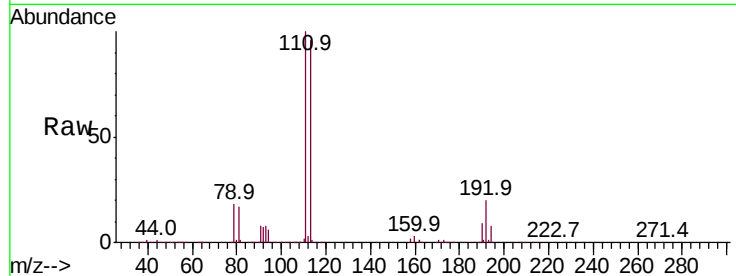
Tot Ion:113 Resp: 248707

Ion Ratio Lower Upper

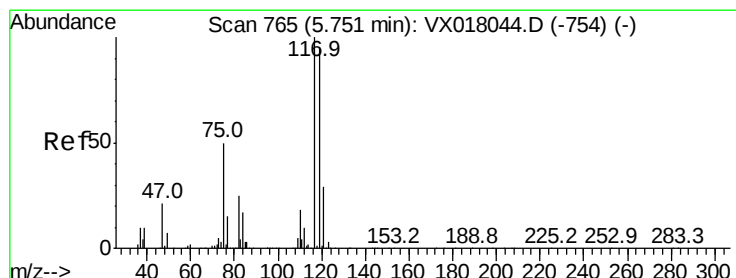
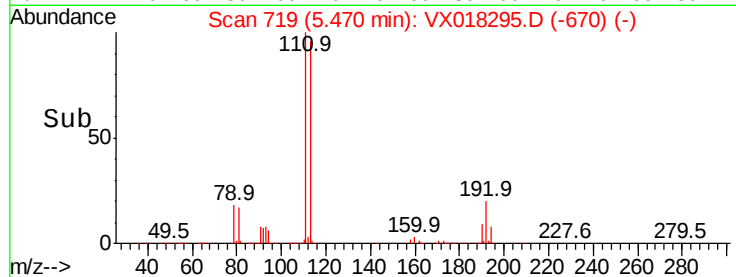
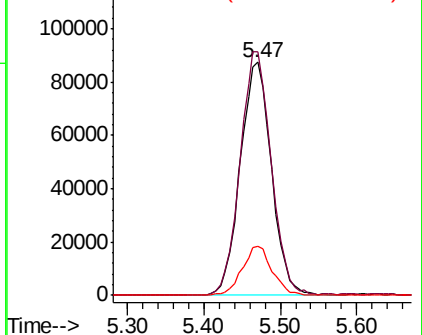
113 100

111 103.7 81.6 122.4

192 20.1 15.8 23.8



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



#38

Carbon Tetrachloride

Concen: 6.533 ug/l

RT: 5.64 min Scan# 746

Delta R.T. -0.12 min

Lab File: VX018295.D

Acq: 09 Sep 2020 00:00

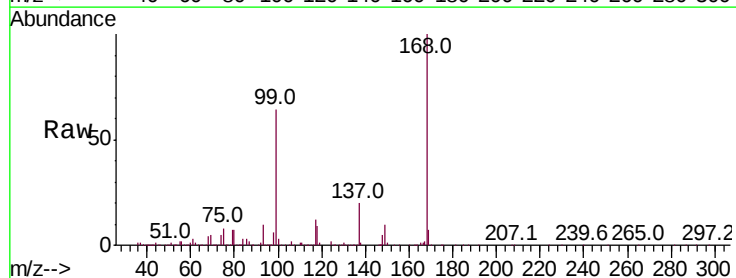
Tgt Ion:117 Resp: 49019

Ion Ratio Lower Upper

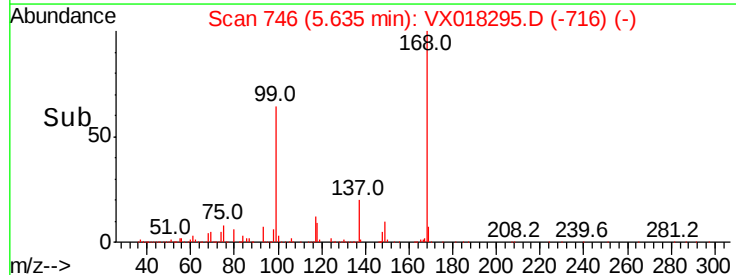
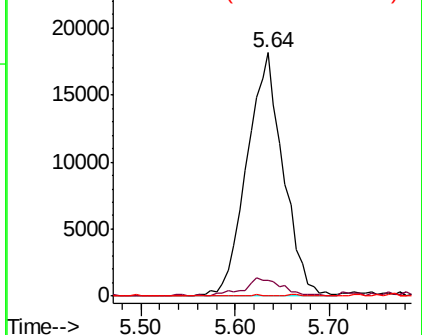
117 100

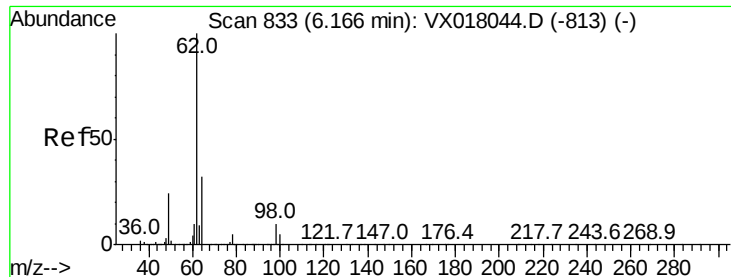
119 6.4 75.8 113.6#

121 0.0 23.4 35.0#



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: 0.273 ug/l

RT: 6.15 min Scan# 831

Delta R.T. -0.01 min

Lab File: VX018295.D

Acq: 09 Sep 2020 00:00

Instrument :

MSVOA_X

ClientSampleId :

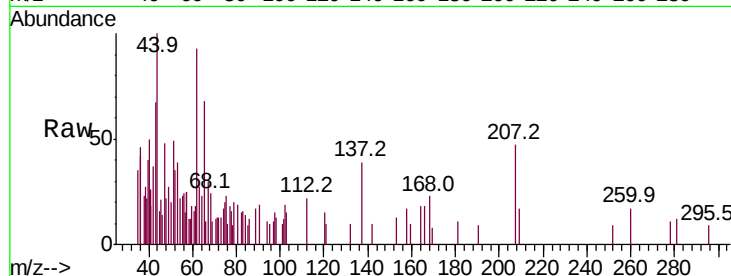
PB131462TB

Tot Ion: 62 Resp: 2045

Ion Ratio Lower Upper

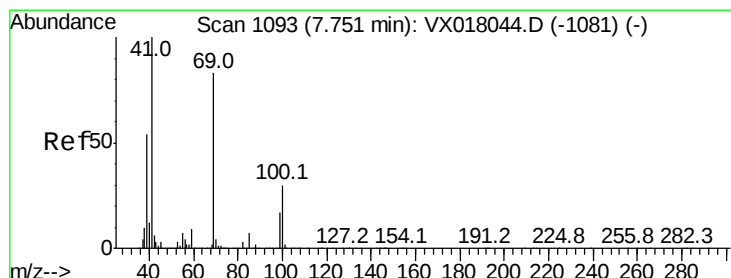
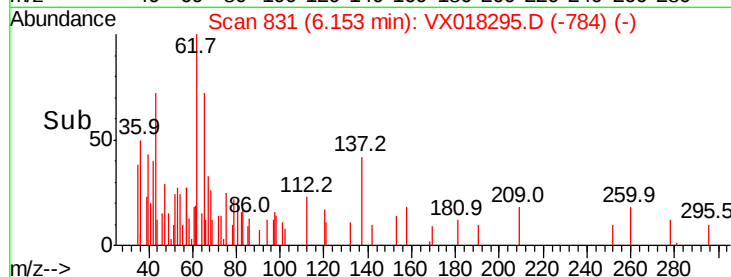
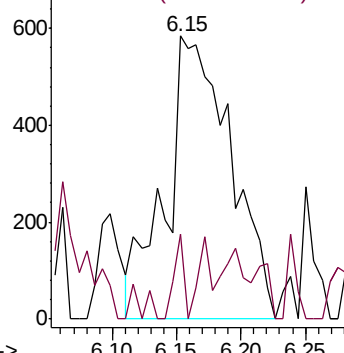
62 100

98 4.5 0.0 18.2



Abundance Ion 61.90 (61.60 to 62.60): VX0

Ion 97.90 (97.60 to 98.60): VX0



#48

Methyl methacrylate

Concen: 0.224 ug/l

RT: 7.76 min Scan# 1094

Delta R.T. 0.01 min

Lab File: VX018295.D

Acq: 09 Sep 2020 00:00

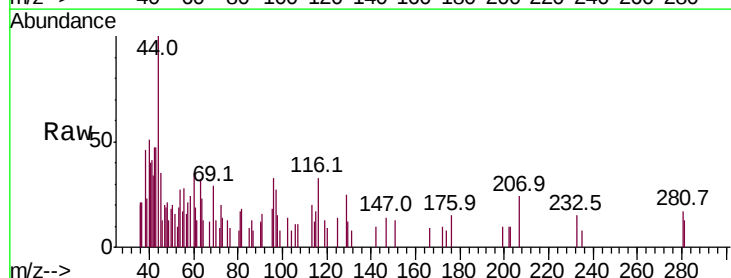
Tgt Ion: 41 Resp: 1390

Ion Ratio Lower Upper

41 100

69 14.3 65.5 98.3#

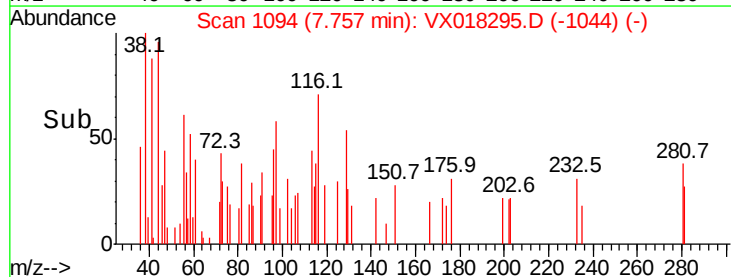
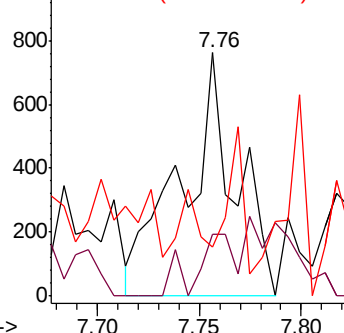
39 0.0 44.5 66.7#

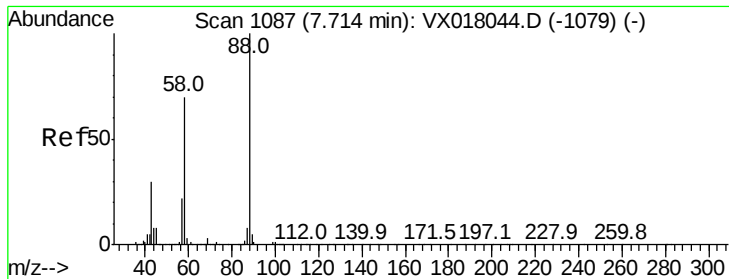


Abundance Ion 41.00 (40.70 to 41.70): VX0

Ion 69.00 (68.70 to 69.70): VX0

Ion 39.00 (38.70 to 39.70): VX0





#49

1,4-Dioxane

Concen: 0.506 ug/l

RT: 7.70 min Scan# 1084

Delta R.T. -0.02 min

Lab File: VX018295.D

Acq: 09 Sep 2020 00:00

Instrument :

MSVOA_X

ClientSampled :

PB131462TB

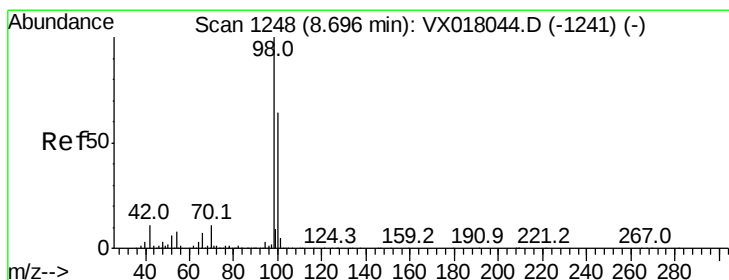
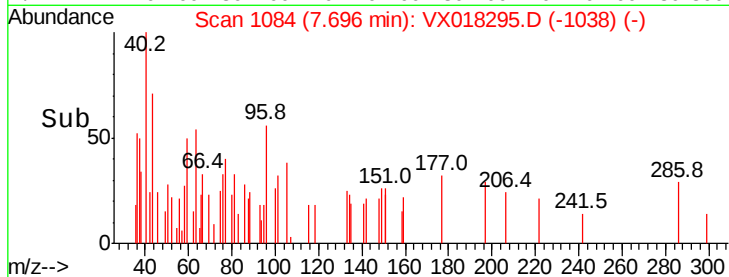
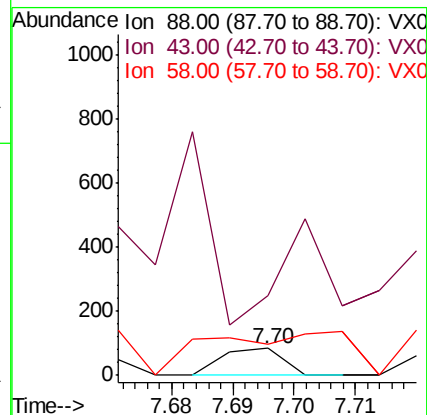
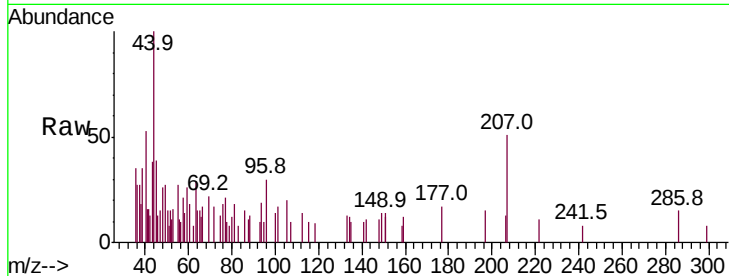
Tot Ion: 88 Resp: 57

Ion Ratio Lower Upper

88 100

43 198.2 27.4 41.0#

58 378.9 56.4 84.6#



#50

Toluene-d8

Concen: 47.935 ug/l

RT: 8.70 min Scan# 1248

Delta R.T. -0.00 min

Lab File: VX018295.D

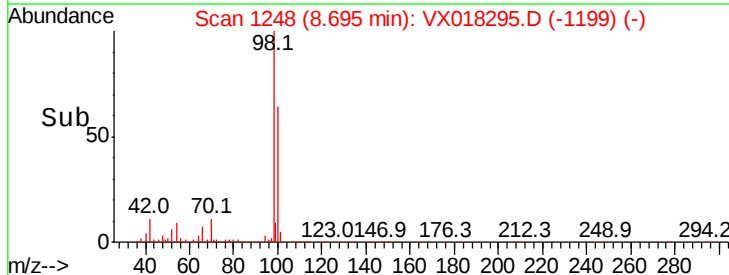
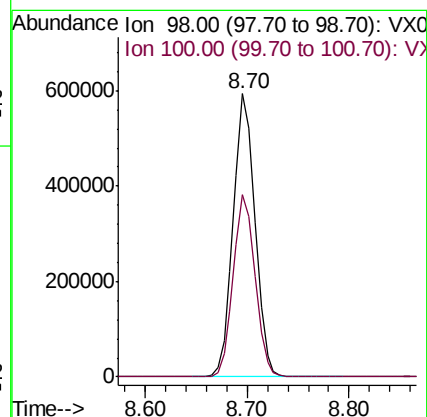
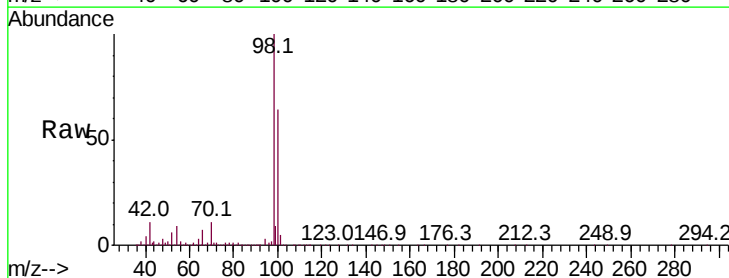
Acq: 09 Sep 2020 00:00

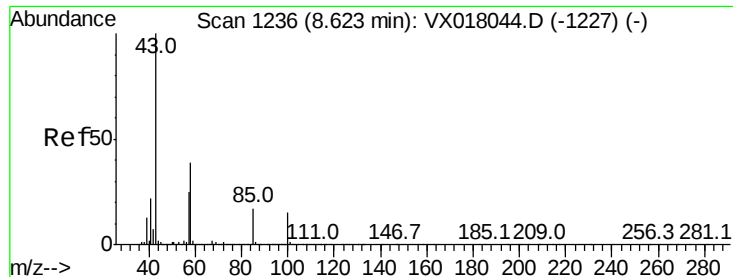
Tgt Ion: 98 Resp: 877756

Ion Ratio Lower Upper

98 100

100 64.6 52.2 78.4





#51

4-Methyl-2-Pentanone

Concen: 0.678 ug/l

RT: 8.62 min Scan# 1236

Delta R.T. -0.00 min

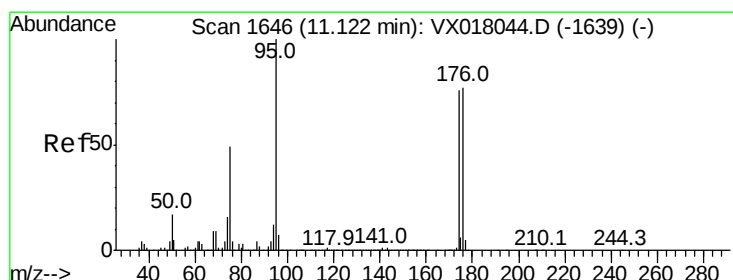
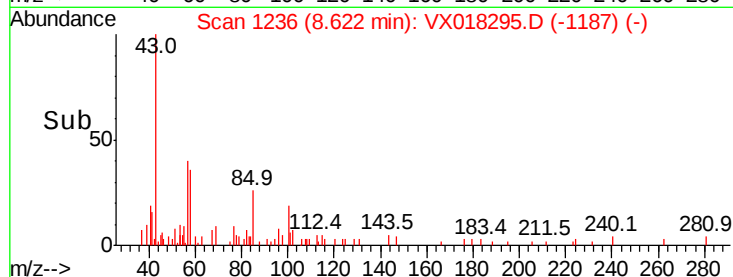
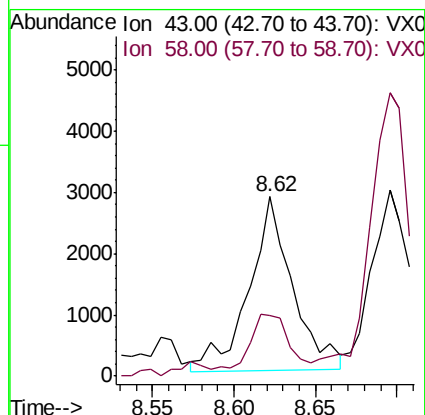
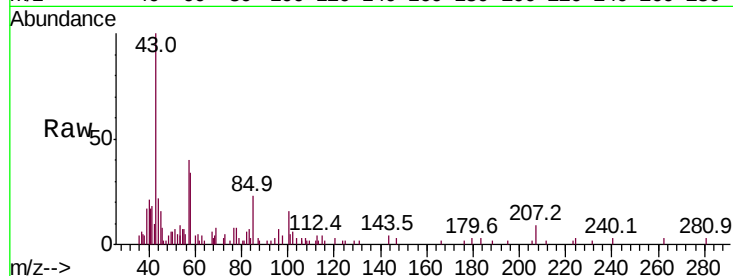
Lab File: VX018295.D

Acq: 09 Sep 2020 00:00

Instrument :
MSVOA_X
ClientSampleId :
PB131462TB

Tot Ion: 43 Resp: 5234

Ion	Ratio	Lower	Upper
43	100		
58	34.9	30.7	46.1



#62

4-Bromofluorobenzene

Concen: 45.638 ug/l

RT: 11.12 min Scan# 1646

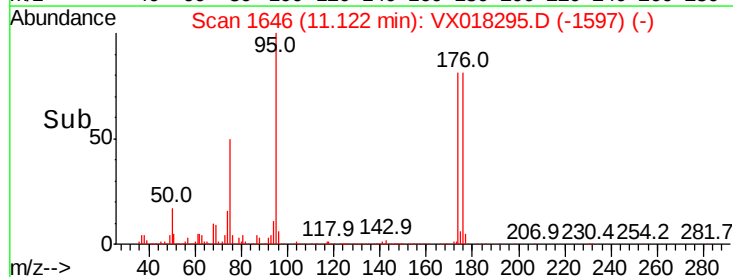
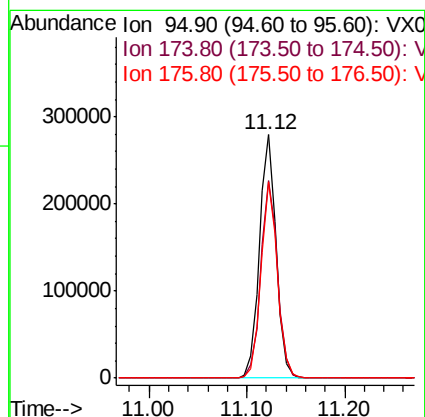
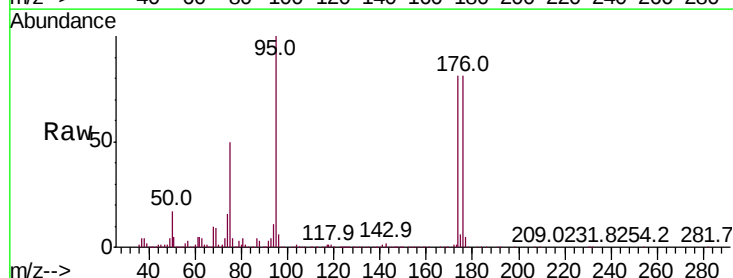
Delta R.T. -0.00 min

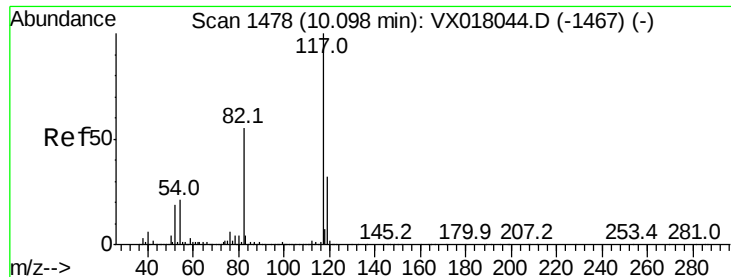
Lab File: VX018295.D

Acq: 09 Sep 2020 00:00

Tgt Ion: 95 Resp: 328792

Ion	Ratio	Lower	Upper
95	100		
174	81.9	0.0	160.2
176	79.5	0.0	155.8

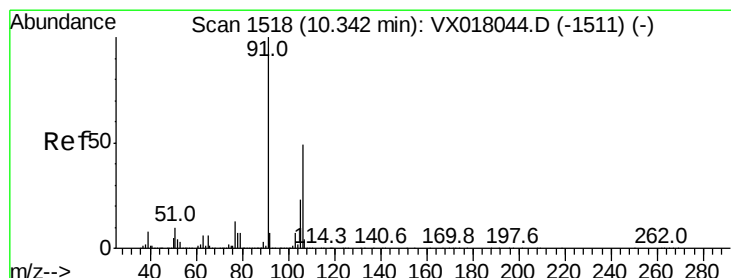
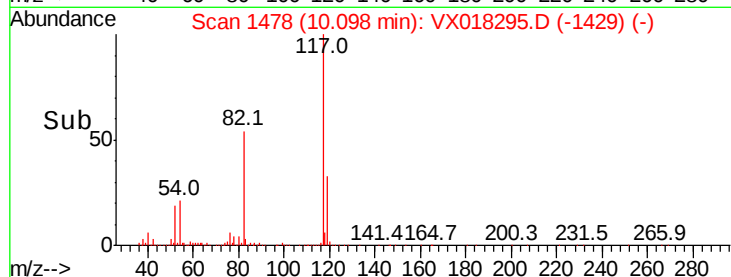
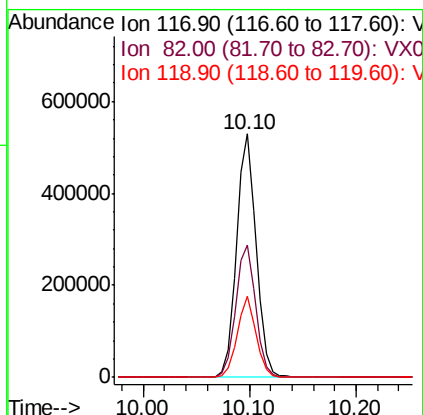
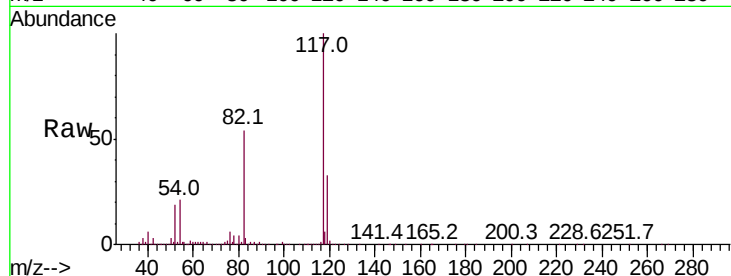




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.10 min Scan# 1478
Delta R.T. -0.00 min
Lab File: VX018295.D
Acq: 09 Sep 2020 00:00

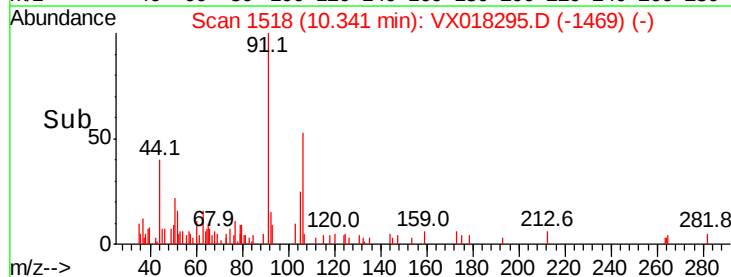
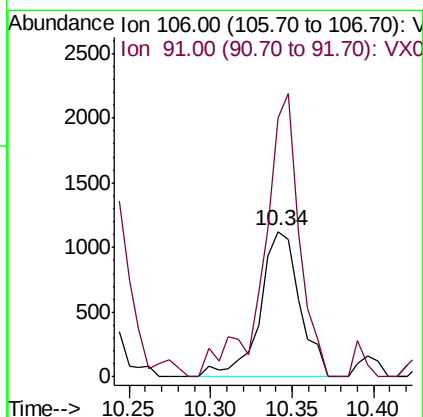
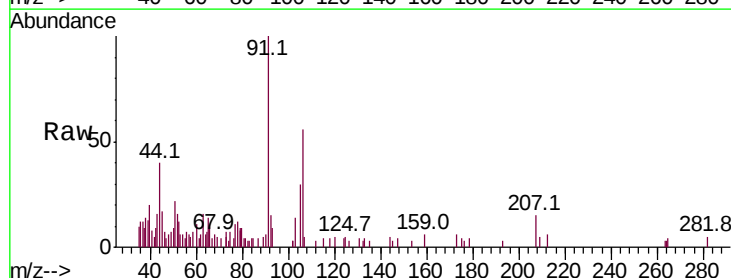
Instrument :
MSVOA_X
ClientSampleId :
PB131462TB

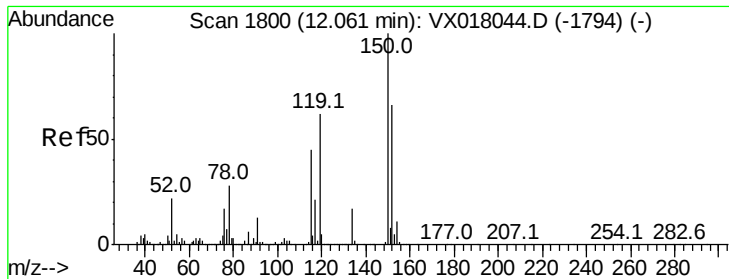
Tot Ion:117 Resp: 683858
Ion Ratio Lower Upper
117 100
82 54.4 44.2 66.2
119 33.2 25.7 38.5



#68
m/p-Xylenes
Concen: 0.219 ug/l
RT: 10.34 min Scan# 1518
Delta R.T. -0.00 min
Lab File: VX018295.D
Acq: 09 Sep 2020 00:00

Tgt Ion:106 Resp: 1895
Ion Ratio Lower Upper
106 100
91 174.6 162.2 243.2





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.06 min Scan# 1800

Delta R.T. -0.00 min

Lab File: VX018295.D

Acq: 09 Sep 2020 00:00

Instrument :

MSVOA_X

ClientSampleId :

PB131462TB

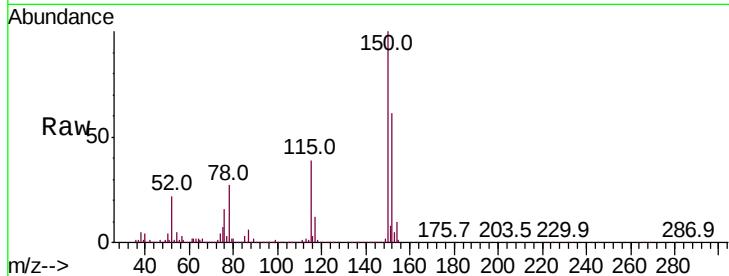
Tot Ion:152 Resp: 333938

Ion Ratio Lower Upper

152 100

115 62.2 41.5 124.5

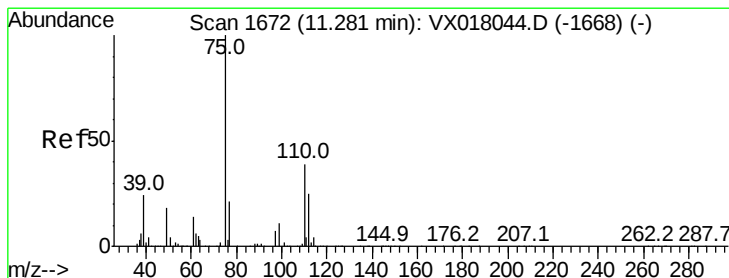
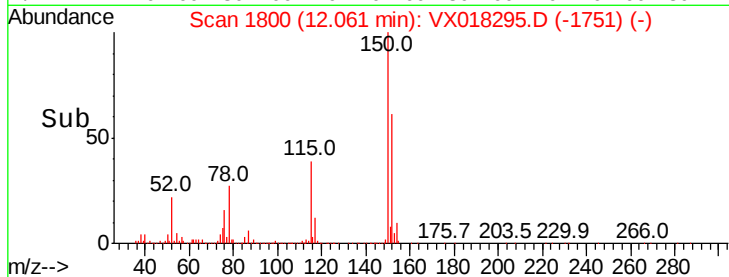
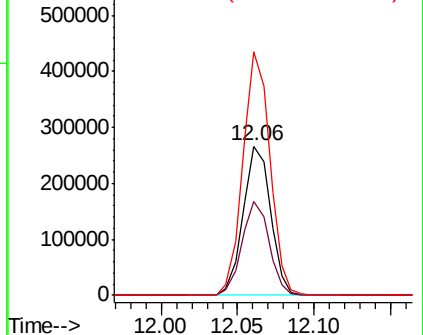
150 159.8 0.0 343.8



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: 23.105 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. -0.16 min

Lab File: VX018295.D

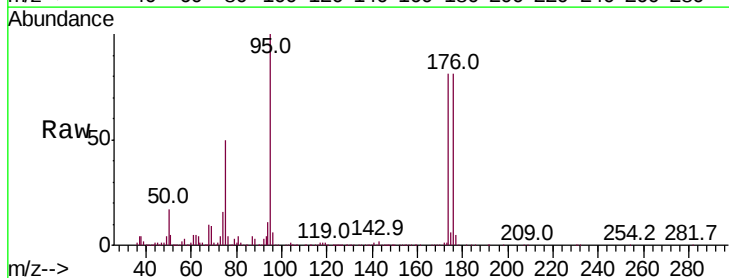
Acq: 09 Sep 2020 00:00

Tgt Ion: 75 Resp: 171641

Ion Ratio Lower Upper

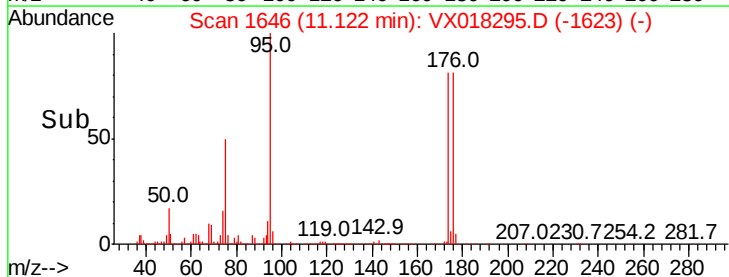
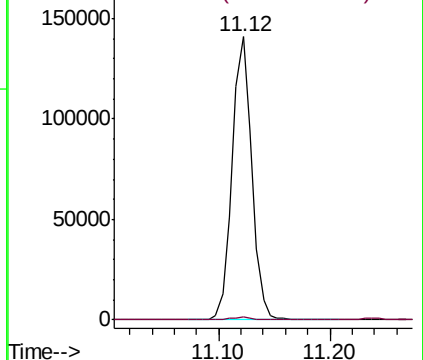
75 100

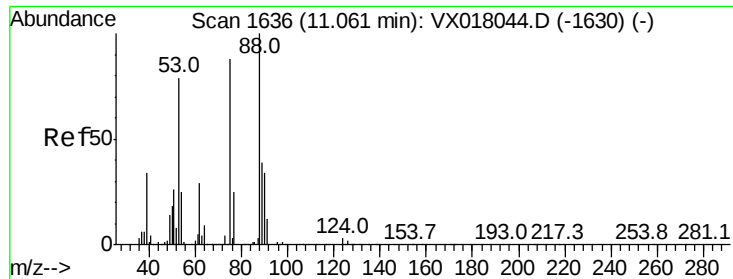
77 1.4 20.8 62.2#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 77.00 (76.70 to 77.70): VX0

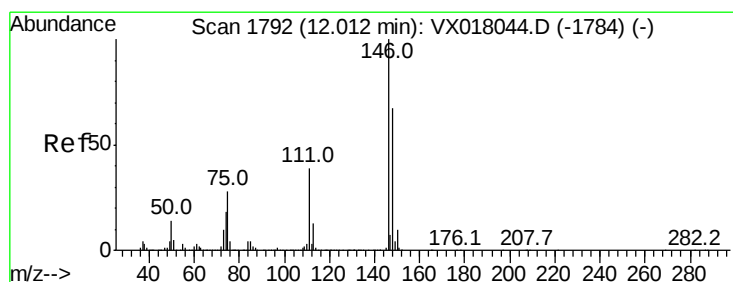
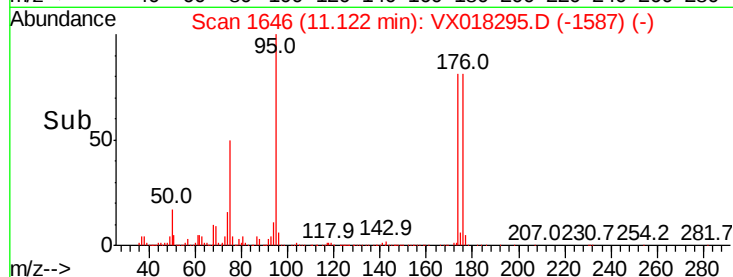
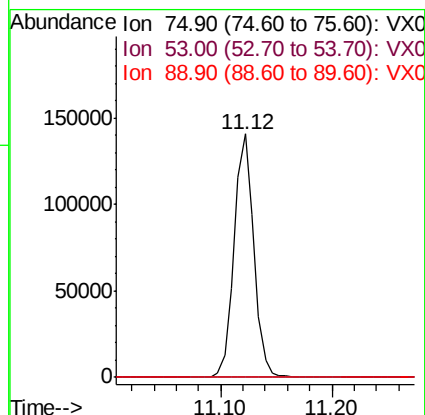
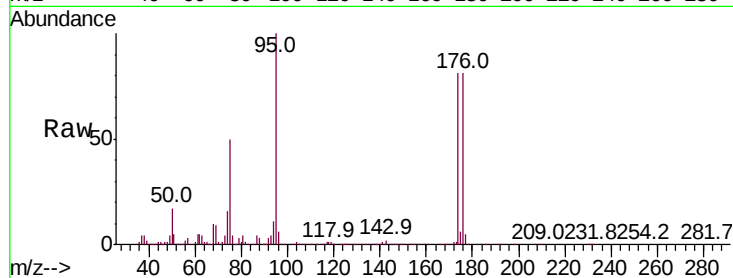




#81
trans-1,4-Dichloro-2-butene
Concen: 62.404 ug/l
RT: 11.12 min Scan# 1646
Delta R.T. 0.06 min
Lab File: VX018295.D
Acq: 09 Sep 2020 00:00

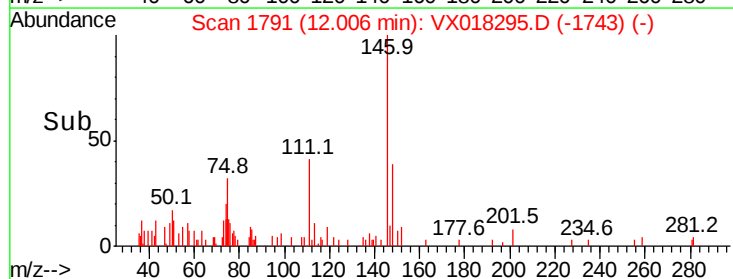
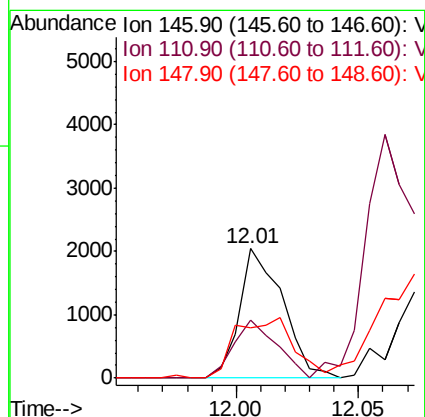
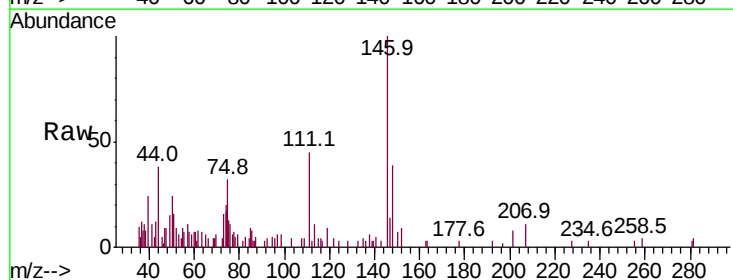
Instrument :
MSVOA_X
ClientSampleId :
PB131462TB

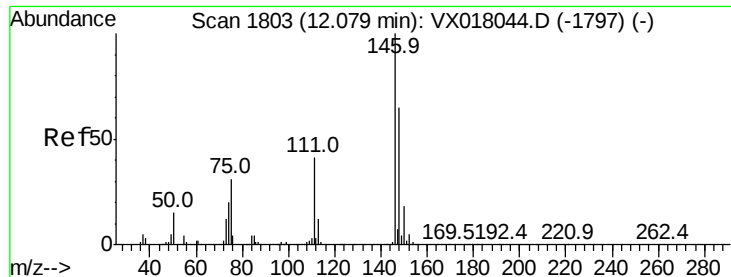
Tot Ion: 75 Resp: 171641
Ion Ratio Lower Upper
75 100
53 0.2 74.7 112.1#
89 0.0 36.6 54.8#



#87
1,3-Dichlorobenzene
Concen: 0.236 ug/l
RT: 12.01 min Scan# 1791
Delta R.T. -0.01 min
Lab File: VX018295.D
Acq: 09 Sep 2020 00:00

Tgt Ion: 146 Resp: 2519
Ion Ratio Lower Upper
146 100
111 45.1 20.6 61.8
148 64.2 33.1 99.2

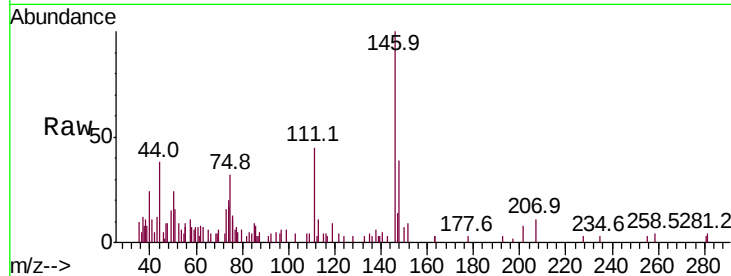




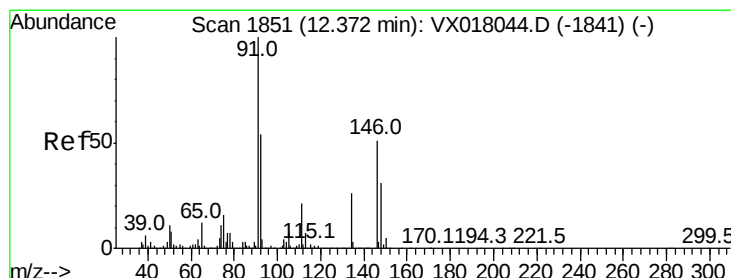
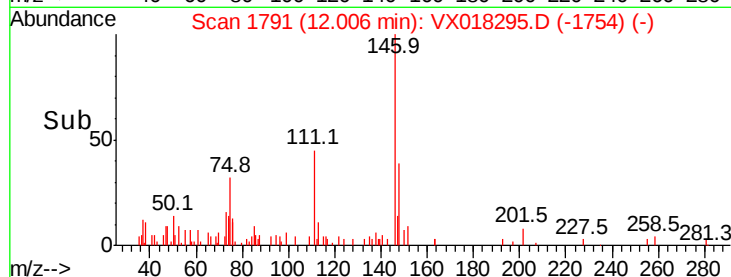
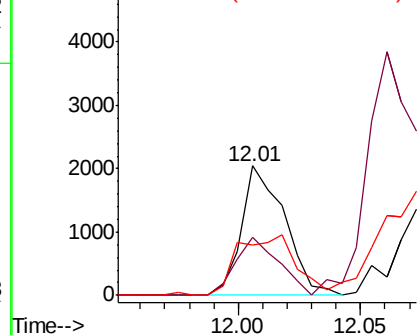
#88
 1,4-Dichlorobenzene
 Concen: 0.235 ug/l
 RT: 12.01 min Scan# 1791
 Delta R.T. -0.07 min
 Lab File: VX018295.D
 Acq: 09 Sep 2020 00:00

Instrument :
 MSVOA_X
 ClientSampleId :
 PB131462TB

Tot Ion:146 Resp: 2519
 Ion Ratio Lower Upper
 146 100
 111 45.1 20.3 60.8
 148 64.2 33.1 99.2

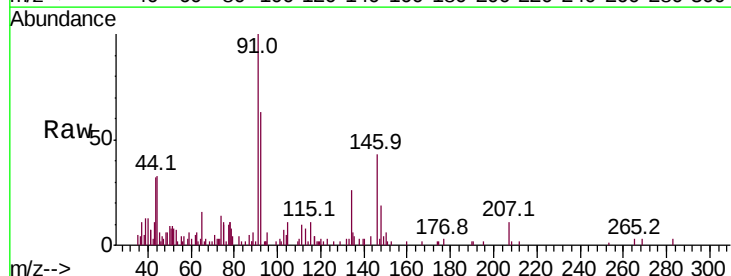


Abundance Ion 145.90 (145.60 to 146.60): V
 Ion 110.90 (110.60 to 111.60): V
 Ion 147.90 (147.60 to 148.60): V

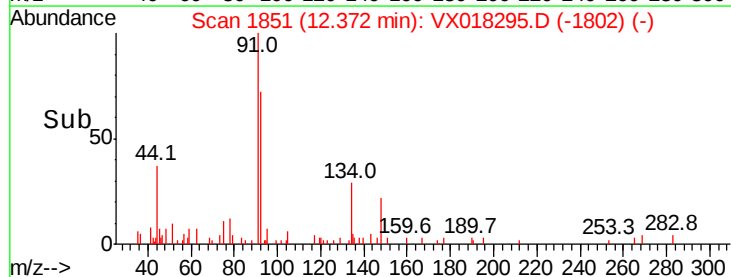
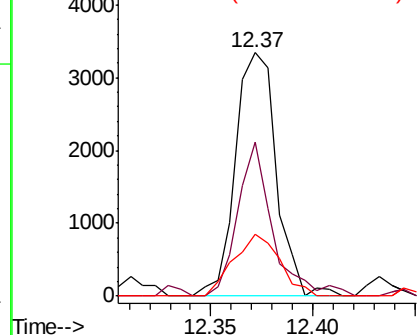


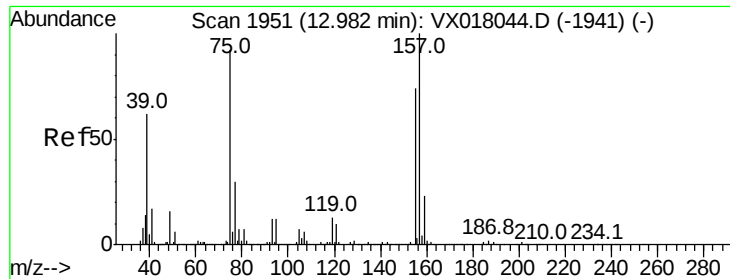
#89
 n-Butylbenzene
 Concen: 0.273 ug/l
 RT: 12.37 min Scan# 1851
 Delta R.T. -0.00 min
 Lab File: VX018295.D
 Acq: 09 Sep 2020 00:00

Tgt Ion: 91 Resp: 4651
 Ion Ratio Lower Upper
 91 100
 92 53.8 26.4 79.2
 134 28.7 12.9 38.7



Abundance Ion 91.00 (90.70 to 91.70): VX0
 Ion 92.00 (91.70 to 92.70): VX0
 Ion 134.00 (133.70 to 134.70): V





#92

1,2-Dibromo-3-Chloropropane

Concen: 0.212 ug/l

RT: 12.98 min Scan# 1950

Delta R.T. -0.01 min

Lab File: VX018295.D

Acq: 09 Sep 2020 00:00

Instrument :

MSVOA_X

ClientSampled :

PB131462TB

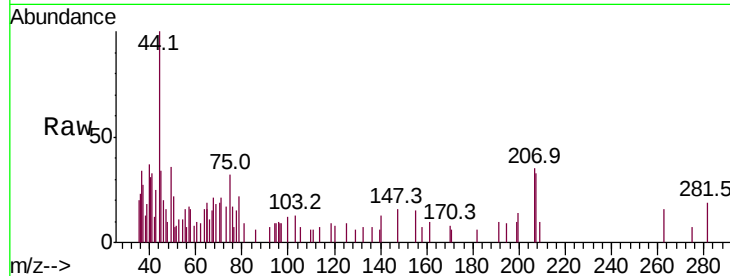
Tot Ion: 75 Resp: 412

Ion Ratio Lower Upper

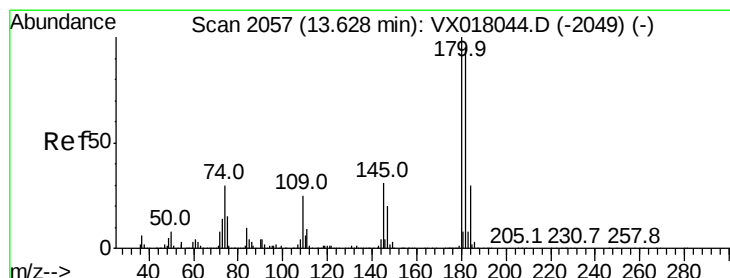
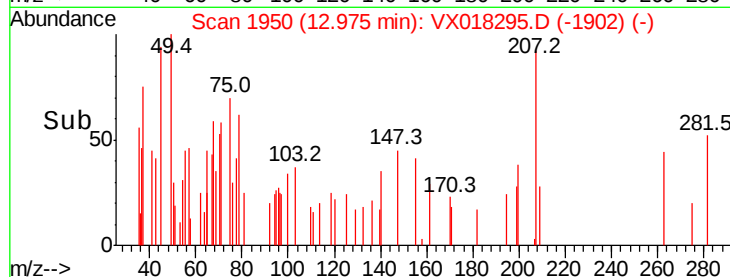
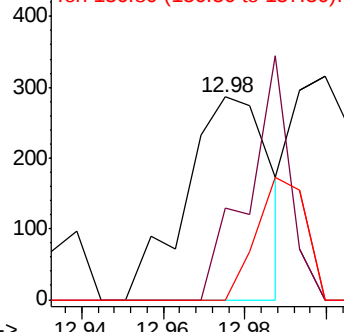
75 100

155 59.2 40.2 120.6

157 35.0 55.0 165.2#



Abundance Ion 74.90 (74.60 to 75.60): VX018044.D (-1941) (-)



#93

1,2,4-Trichlorobenzene

Concen: 0.430 ug/l

RT: 13.63 min Scan# 2058

Delta R.T. 0.01 min

Lab File: VX018295.D

Acq: 09 Sep 2020 00:00

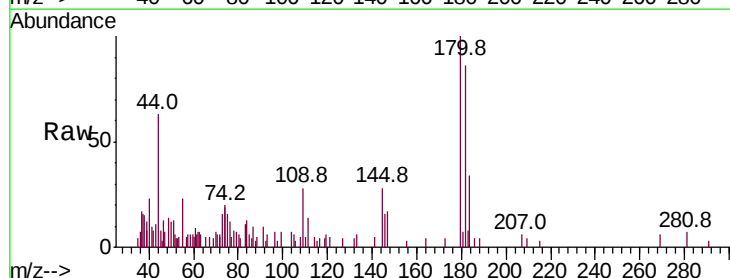
Tgt Ion: 180 Resp: 2887

Ion Ratio Lower Upper

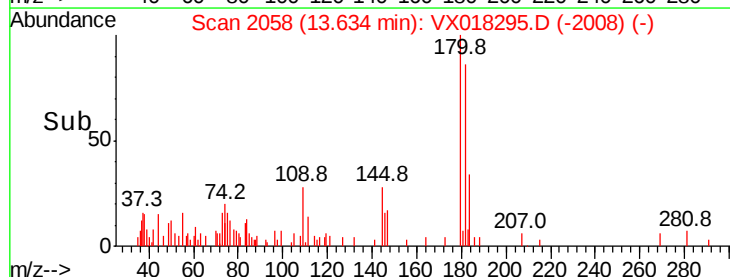
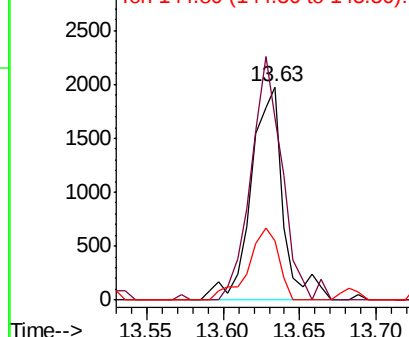
180 100

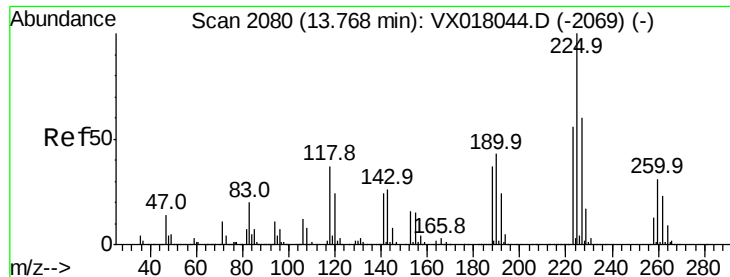
182 111.3 47.5 142.6

145 31.7 15.7 47.1



Abundance Ion 179.80 (179.50 to 180.50): VX018044.D (-2049) (-)





#94

Hexachlorobutadiene

Concen: 0.528 ug/l

RT: 13.76 min Scan# 2079

Delta R.T. -0.01 min

Lab File: VX018295.D

Acq: 09 Sep 2020 00:00

Instrument :

MSVOA_X

ClientSampleId :

PB131462TB

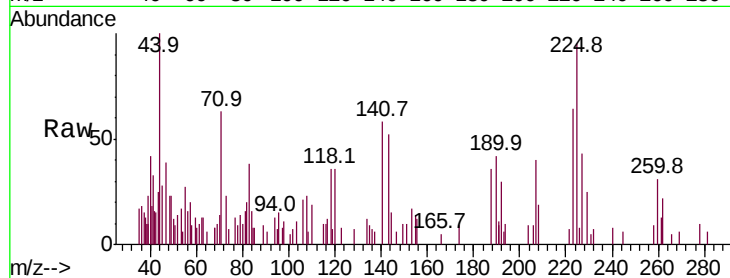
Tot Ion:225 Resp: 1398

Ion Ratio Lower Upper

225 100

223 94.3 30.7 92.1#

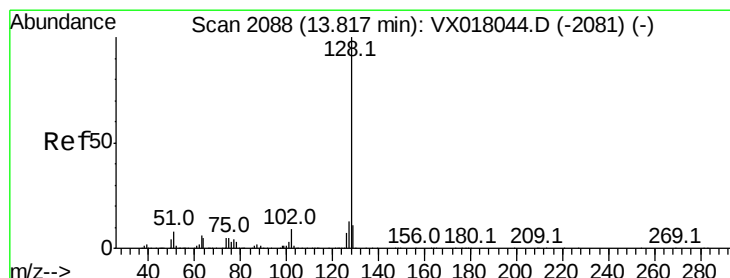
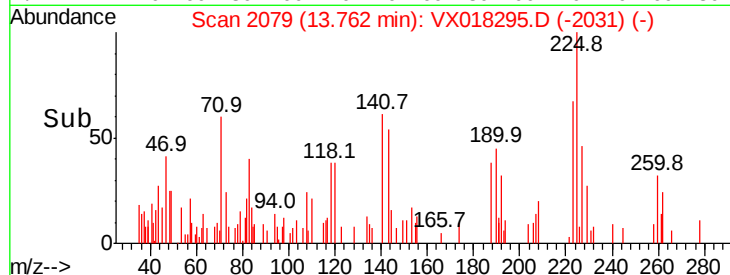
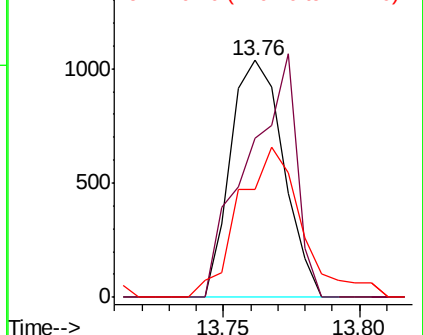
227 75.6 32.6 97.8



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



#95

Naphthalene

Concen: 0.232 ug/l

RT: 13.82 min Scan# 2089

Delta R.T. 0.01 min

Lab File: VX018295.D

Acq: 09 Sep 2020 00:00

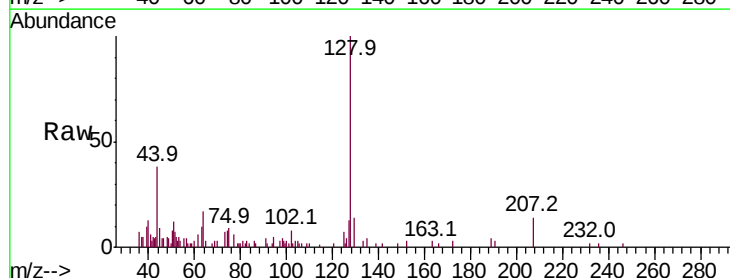
Tgt Ion:128 Resp: 5127

Ion Ratio Lower Upper

128 100

127 18.6 10.2 15.2#

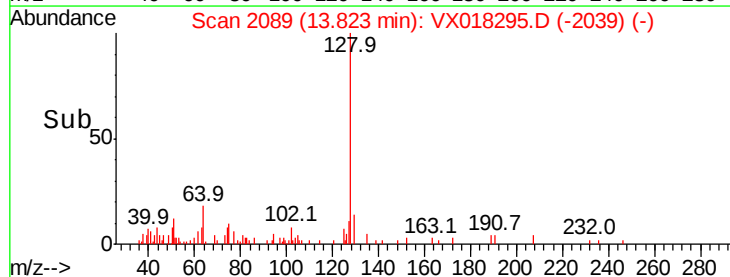
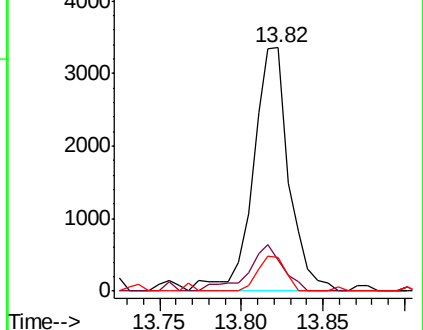
129 10.9 8.7 13.1

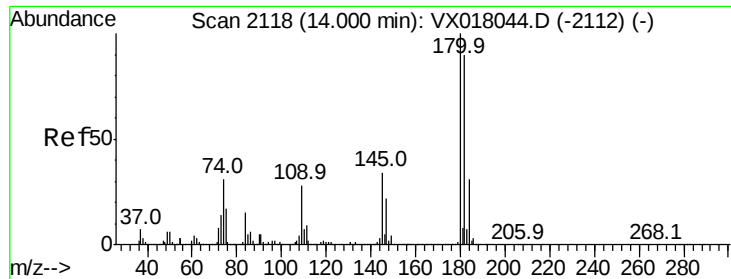


Abundance Ion 128.00 (127.70 to 128.70): V

Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V

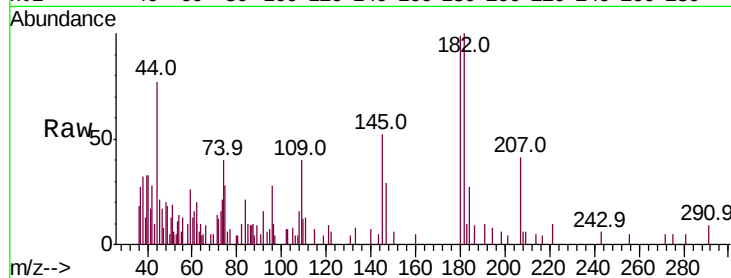




#96
 1,2,3-Trichlorobenzene
 Concen: 0.334 ug/l
 RT: 14.00 min Scan# 2118
 Delta R.T. -0.00 min
 Lab File: VX018295.D
 Acq: 09 Sep 2020 00:00

Instrument :
 MSVOA_X
 ClientSampleId :
 PB131462TB

Tot Ion:180 Resp: 2212
 Ion Ratio Lower Upper
 180 100
 182 90.6 47.3 142.0
 145 35.7 17.5 52.6



Abundance Ion 179.80 (179.50 to 180.50): V
 Ion 181.80 (181.50 to 182.50): V
 Ion 144.90 (144.60 to 145.60): V

