

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX101220\
 Data File : VX018916.D
 Acq On : 12 Oct 2020 20:09
 Operator : JC/SP
 Sample : PB132255ZHE#08
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PB132255ZHE#08

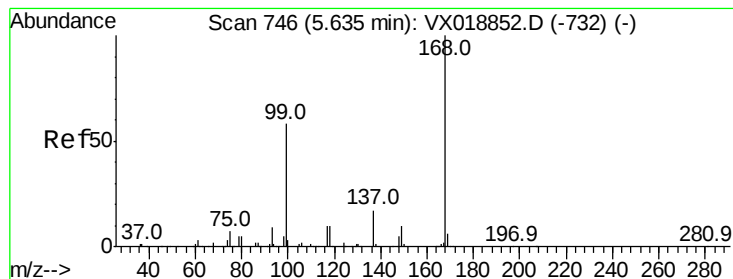
Quant Time: Oct 13 04:10:03 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X100920W.M
 Quant Title : SW846 8260
 QLast Update : Sat Oct 10 06:09:09 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.63	168	241931	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	383573	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	403576	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	198548	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	183448	51.41	ug/l	0.00
Spiked Amount			Recovery	=	102.82%	
35) Dibromofluoromethane	5.46	113	138906	50.81	ug/l	0.00
Spiked Amount			Recovery	=	101.62%	
50) Toluene-d8	8.70	98	509830	53.77	ug/l	0.00
Spiked Amount			Recovery	=	107.54%	
62) 4-Bromofluorobenzene	11.12	95	187846	49.71	ug/l	0.00
Spiked Amount			Recovery	=	99.42%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	1.39	85	72	1.643	ug/l #	43
3) Chloromethane	1.31	50	521	0.230	ug/l	90
8) Diethyl Ether	2.18	74	80	1.086	ug/l	54
10) Methyl Iodide	2.50	142	129	4.038	ug/l #	34
11) Tert butyl alcohol	3.00	59	1364	2.427	ug/l #	89
12) 1,1-Dichloroethene	2.36	96	97	0.748	ug/l #	20
13) Acrolein	2.26	56	143	0.306	ug/l #	9
16) Acetone	2.42	43	9280	1.741	ug/l	99
18) Methyl Acetate	2.75	43	3059	1.031	ug/l #	89
20) Methylene Chloride	2.84	84	3598	1.903	ug/l	92
25) 2-Butanone	4.65	43	1869	0.967	ug/l #	87
28) Bromochloromethane	4.97	49	103	1.568	ug/l #	8
29) Tetrahydrofuran	5.09	42	283	0.273	ug/l #	61
36) 1,1-Dichloropropene	5.63	75	18019	4.468	ug/l #	51
38) Carbon Tetrachloride	5.63	117	24738	4.949	ug/l #	17
43) Isopropyl Acetate	6.42	43	67340	10.404	ug/l	98
48) Methyl methacrylate	7.85	41	120961	36.832	ug/l #	44
49) 1,4-Dioxane	7.75	88	61	1.325	ug/l #	1
51) 4-Methyl-2-Pentanone	8.59	43	67599	17.895	ug/l #	53
54) cis-1,3-Dichloropropene	8.59	75	28757	5.880	ug/l #	62
56) Ethyl methacrylate	9.29	69	2139	3.396	ug/l #	1
57) 1,3-Dichloropropane	9.52	76	5719	1.180	ug/l #	43
59) 2-Hexanone	9.42	43	65971	22.922	ug/l #	25
64) Tetrachloroethene	9.31	164	87	Below Cal	#	1
76) 1,2,3-Trichloropropane	11.12	75	97543	22.801	ug/l #	37
80) 1,3,5-Trimethylbenzene	11.49	105	6910	0.622	ug/l	79
81) trans-1,4-Dichloro-2-buten	11.12	75	97543	64.616	ug/l #	7

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



#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.63 min Scan# 745

Delta R.T. -0.01 min

Lab File: VX018916.D

Acq: 12 Oct 2020 20:09

Instrument :

MSVOA_X

ClientSampleId :

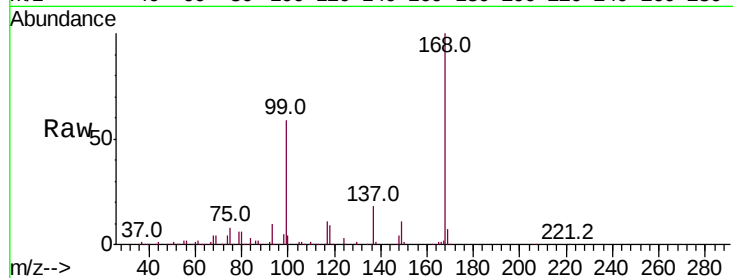
PB132255ZHE#08

Tot Ion:168 Resp: 241931

Ion Ratio Lower Upper

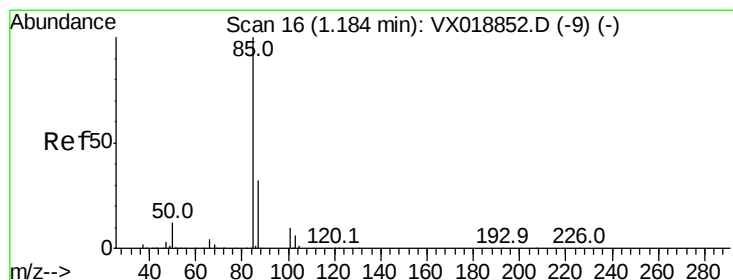
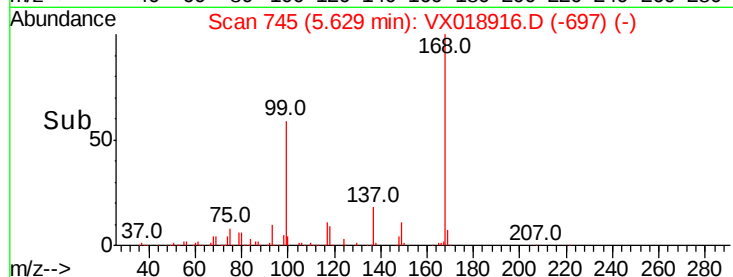
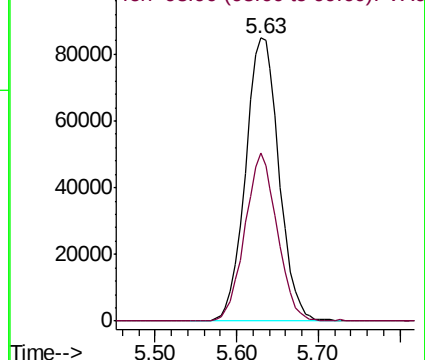
168 100

99 59.4 46.1 69.1



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0



#2

Dichlorodifluoromethane

Concen: 1.643 ug/l

RT: 1.39 min Scan# 49

Delta R.T. 0.20 min

Lab File: VX018916.D

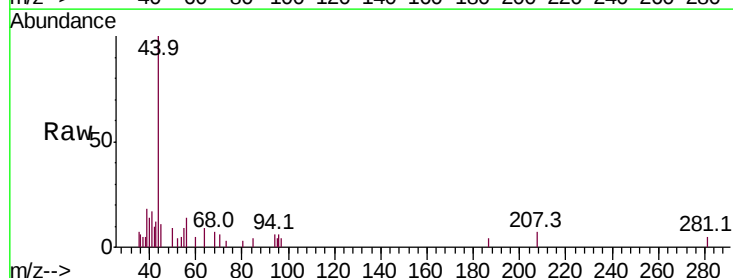
Acq: 12 Oct 2020 20:09

Tgt Ion: 85 Resp: 72

Ion Ratio Lower Upper

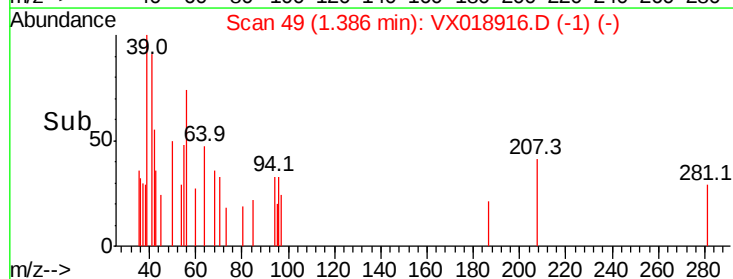
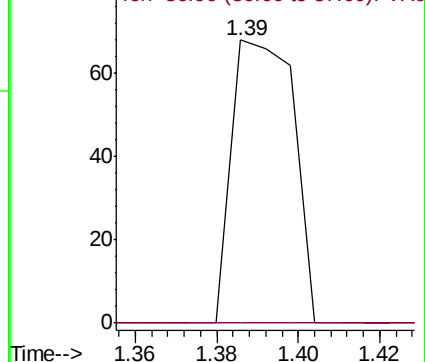
85 100

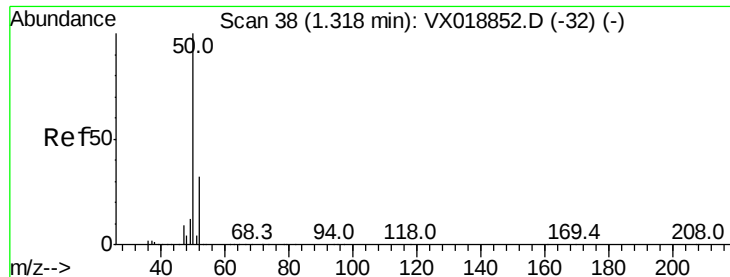
87 0.0 15.9 47.7#



Abundance Ion 84.90 (84.60 to 85.60): VX0

Ion 86.90 (86.60 to 87.60): VX0





#3

Chloromethane

Concen: 0.230 ug/l

RT: 1.31 min Scan# 37

Delta R.T. -0.01 min

Lab File: VX018916.D

Acq: 12 Oct 2020 20:09

Instrument :

MSVOA_X

ClientSampleId :

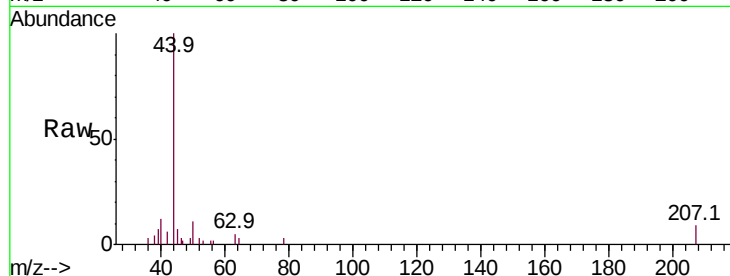
PB132255ZHE#08

Tot Ion: 50 Resp: 521

Ion Ratio Lower Upper

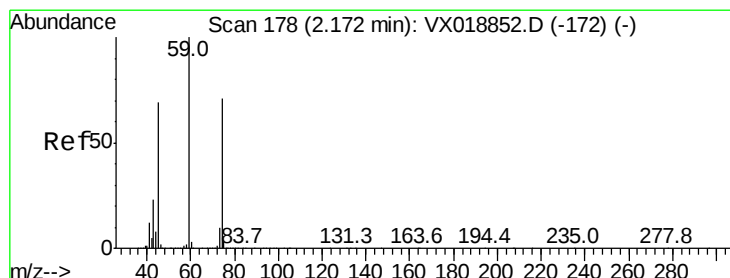
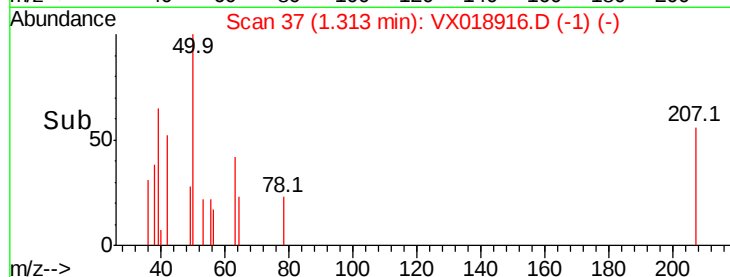
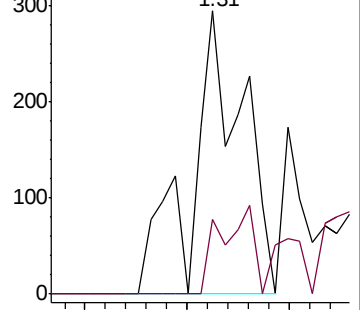
50 100

52 26.2 25.2 37.8



Abundance Ion 49.90 (49.60 to 50.60): VX0

Ion 51.90 (51.60 to 52.60): VX0



#8

Diethyl Ether

Concen: 1.086 ug/l

RT: 2.18 min Scan# 179

Delta R.T. 0.01 min

Lab File: VX018916.D

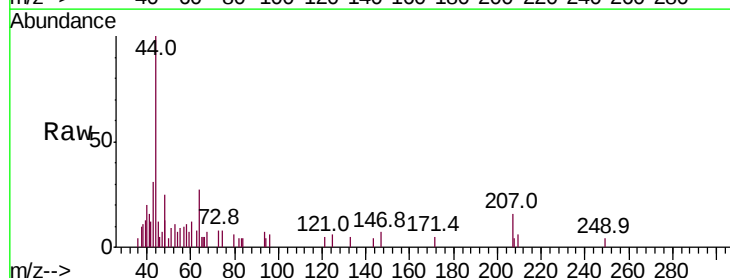
Acq: 12 Oct 2020 20:09

Tgt Ion: 74 Resp: 80

Ion Ratio Lower Upper

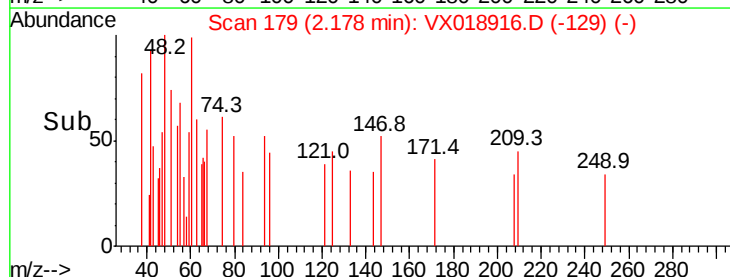
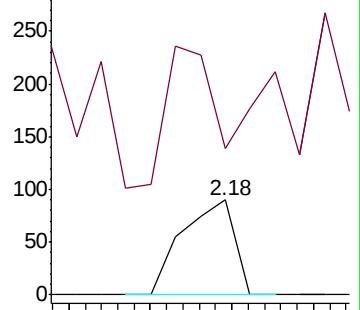
74 100

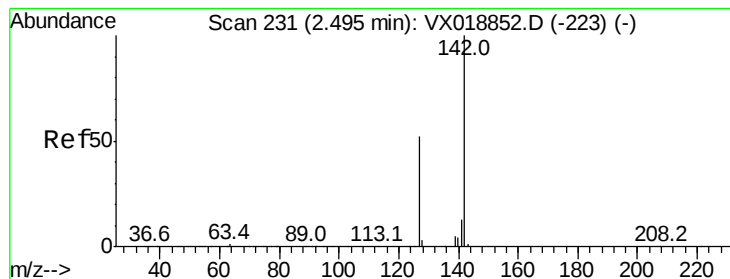
45 138.8 47.0 141.2



Abundance Ion 74.00 (73.70 to 74.70): VX0

Ion 45.00 (44.70 to 45.70): VX0





#10

Methvl Iodide

Concen: 4.038 ug/l

RT: 2.50 min Scan# 231

Delta R.T. 0.00 min

Lab File: VX018916.D

Acq: 12 Oct 2020 20:09

Instrument :

MSVOA_X

ClientSampleId :

PB132255ZHE#08

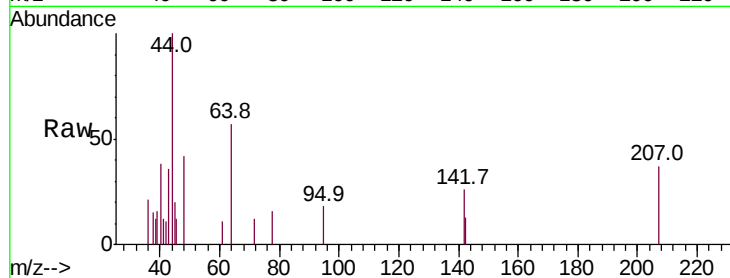
Tot Ion:142 Resp: 129

Ion Ratio Lower Upper

142 100

127 0.0 42.0 63.0#

141 0.0 11.8 17.6#



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

250

200

150

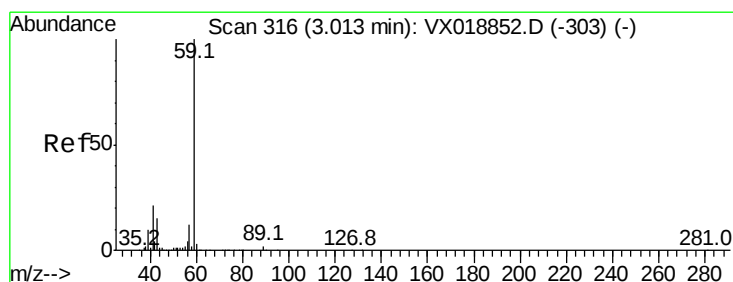
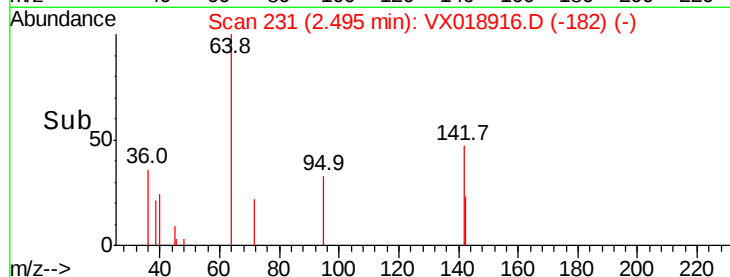
100

50

0

2.48 2.50 2.52

Time-->



#11

Tert butyl alcohol

Concen: 2.427 ug/l

RT: 3.00 min Scan# 313

Delta R.T. -0.02 min

Lab File: VX018916.D

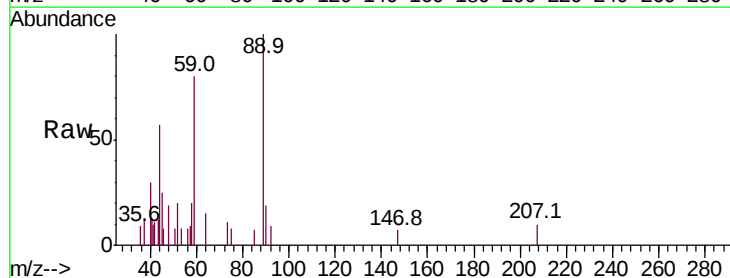
Acq: 12 Oct 2020 20:09

Tgt Ion: 59 Resp: 1364

Ion Ratio Lower Upper

59 100

57 7.1 9.0 13.6#



Abundance Ion 59.00 (58.70 to 59.70): VX0

Ion 57.00 (56.70 to 57.70): VX0

600

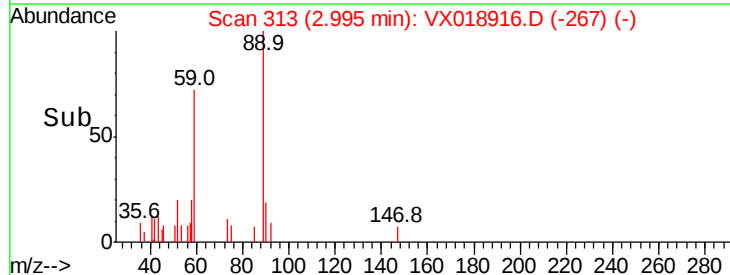
400

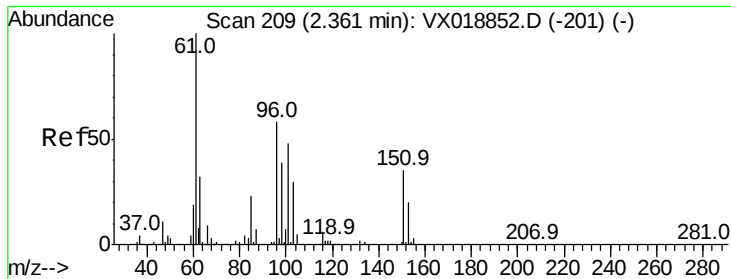
200

0

2.90 2.95 3.00 3.05

Time-->





#12

1,1-Dichloroethene

Concen: 0.748 ug/l

RT: 2.36 min Scan# 209

Delta R.T. 0.00 min

Lab File: VX018916.D

Acq: 12 Oct 2020 20:09

Instrument :

MSVOA_X

ClientSampleId :

PB132255ZHE#08

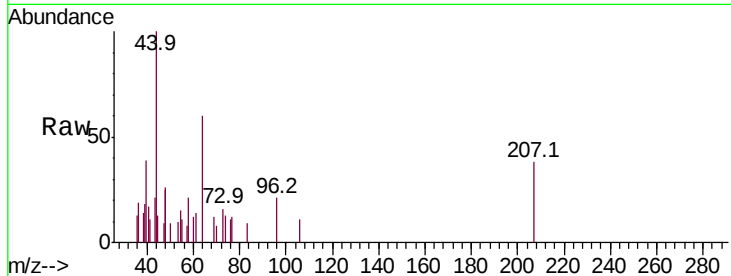
Tot Ion: 96 Resp: 97

Ion Ratio Lower Upper

96 100

61 64.2 137.0 205.6#

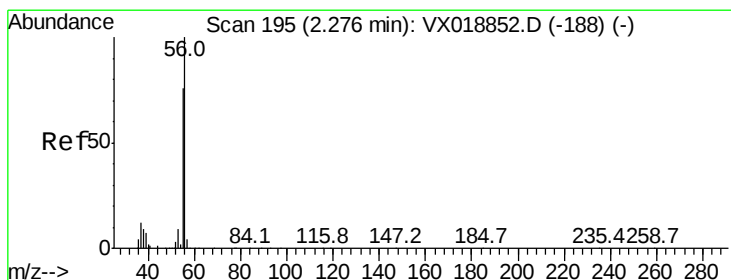
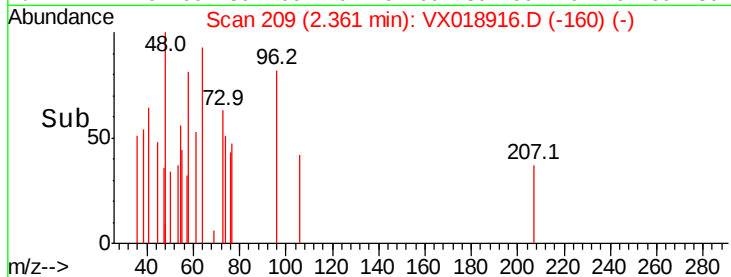
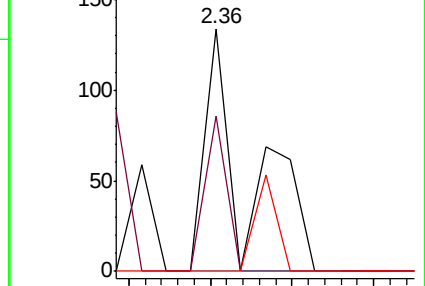
98 0.0 53.9 80.9#



Abundance Ion 95.90 (95.60 to 96.60): VX0

Ion 60.90 (60.60 to 61.60): VX0

Ion 97.90 (97.60 to 98.60): VX0



#13

Acrolein

Concen: 0.306 ug/l

RT: 2.26 min Scan# 193

Delta R.T. -0.01 min

Lab File: VX018916.D

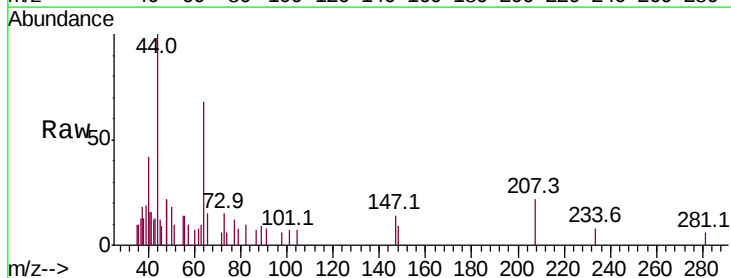
Acq: 12 Oct 2020 20:09

Tgt Ion: 56 Resp: 143

Ion Ratio Lower Upper

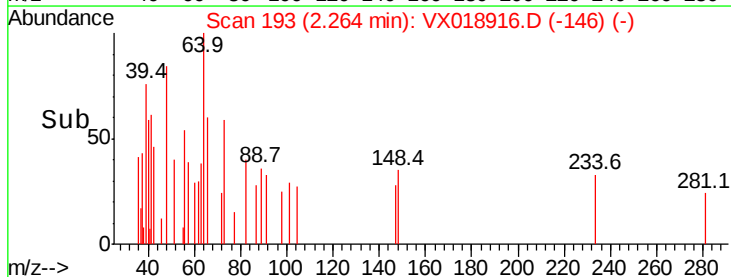
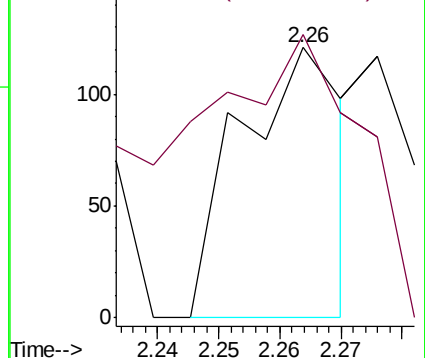
56 100

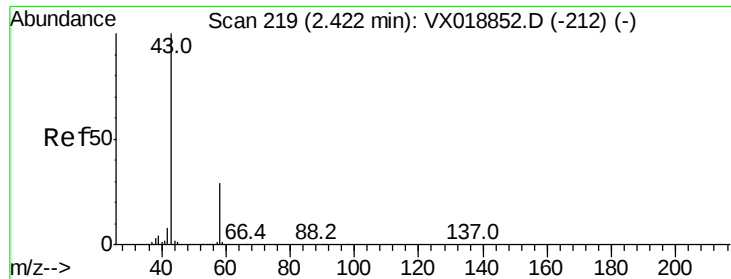
55 149.7 58.6 87.8#



Abundance Ion 56.00 (55.70 to 56.70): VX0

Ion 55.00 (54.70 to 55.70): VX0





#16

Acetone

Concen: 1.741 ug/l

RT: 2.42 min Scan# 218

Delta R.T. -0.00 min

Lab File: VX018916.D

Acq: 12 Oct 2020 20:09

Instrument :

MSVOA_X

ClientSampleId :

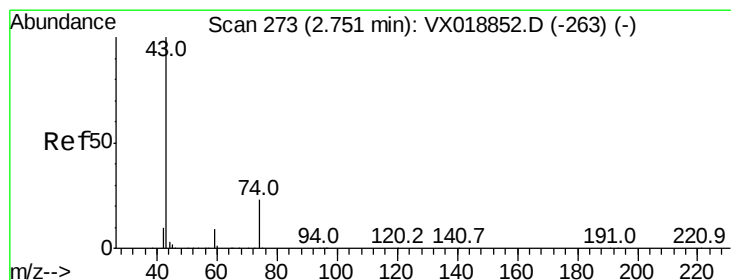
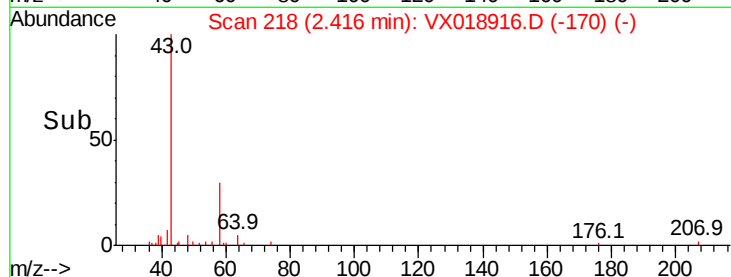
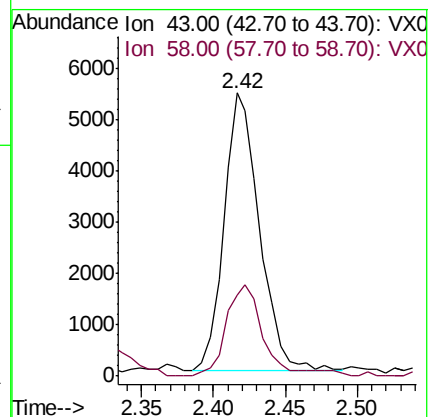
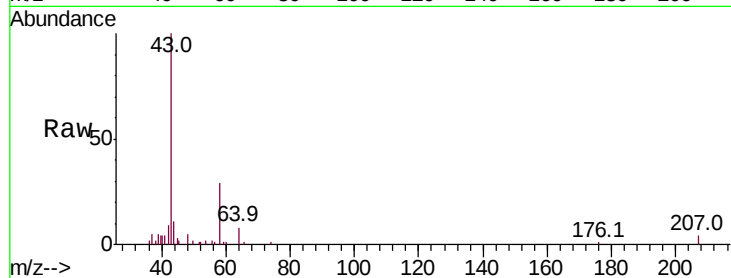
PB132255ZHE#08

Tot Ion: 43 Resp: 9280

Ion Ratio Lower Upper

43 100

58 29.2 23.0 34.4



#18

Methyl Acetate

Concen: 1.031 ug/l

RT: 2.75 min Scan# 273

Delta R.T. 0.00 min

Lab File: VX018916.D

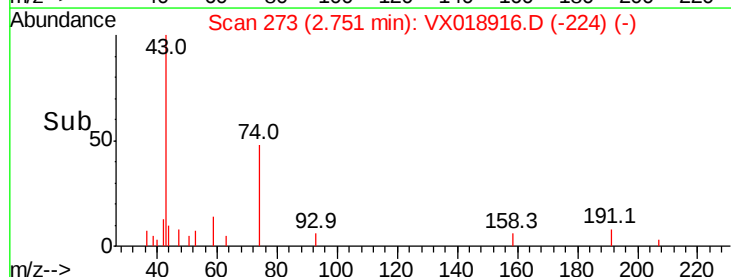
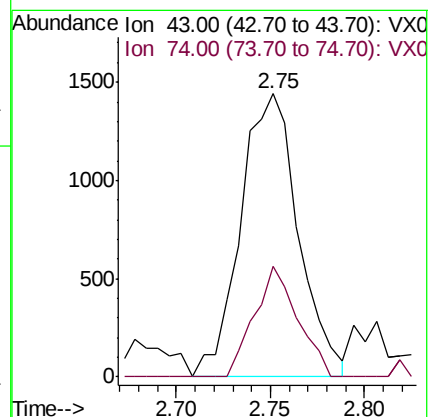
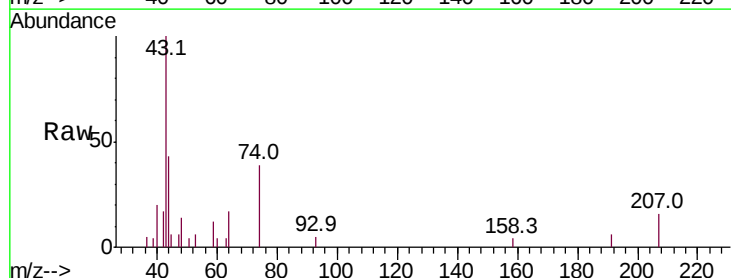
Acq: 12 Oct 2020 20:09

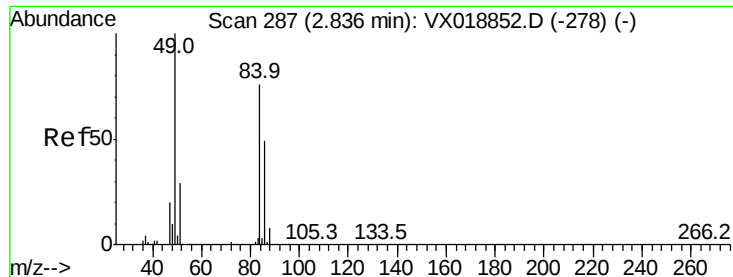
Tgt Ion: 43 Resp: 3059

Ion Ratio Lower Upper

43 100

74 29.2 18.9 28.3#

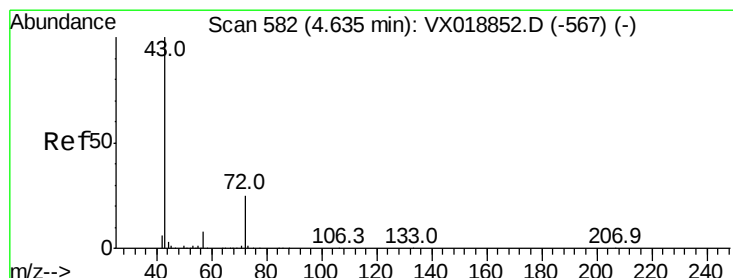
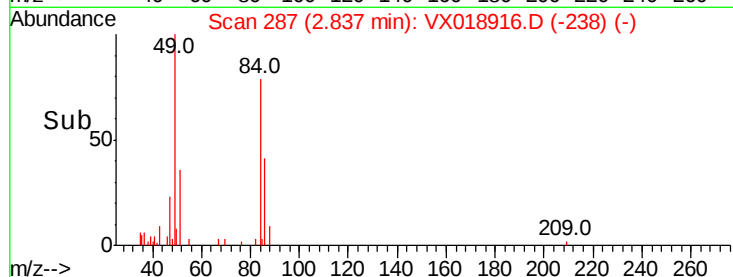
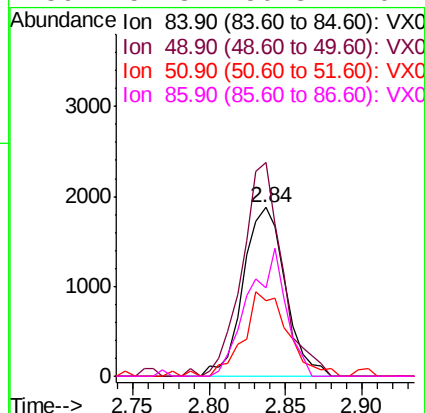
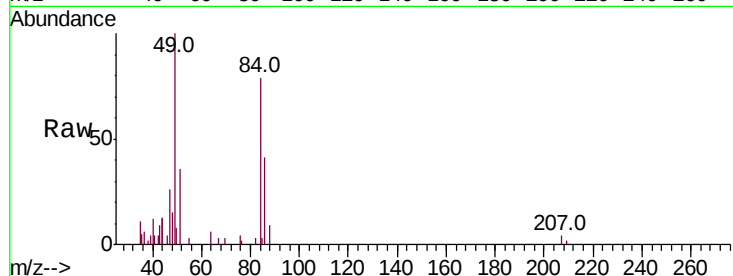




#20
Methvlene Chloride
Concen: 1.903 ug/l
RT: 2.84 min Scan# 287
Delta R.T. 0.00 min
Lab File: VX018916.D
Acq: 12 Oct 2020 20:09

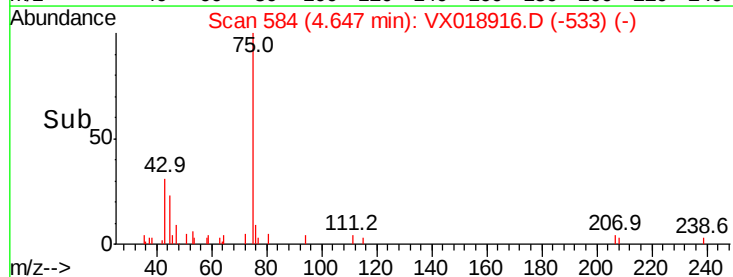
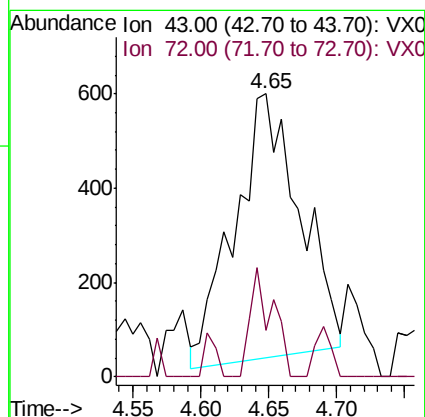
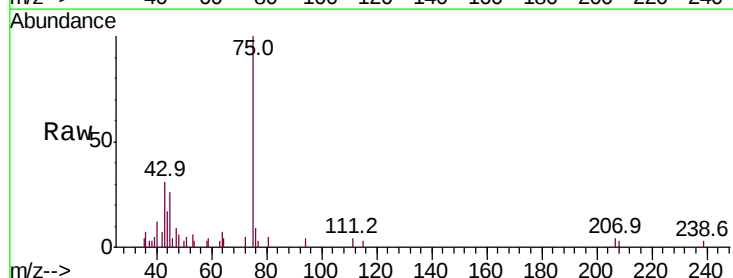
Instrument :
MSVOA_X
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PB132255ZHE#08

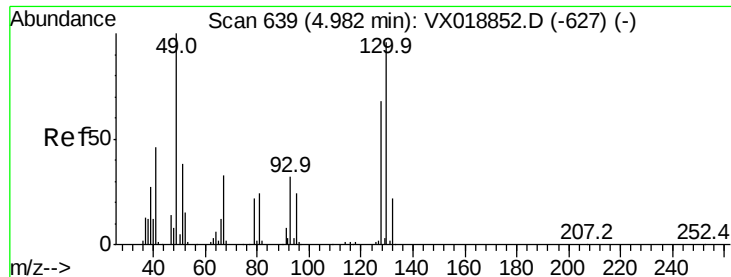
Tot Ion: 84 Resp: 3598
Ion Ratio Lower Upper
84 100
49 126.6 104.8 157.2
51 45.0 30.6 46.0
86 52.3 50.8 76.2



#25
2-Butanone
Concen: 0.967 ug/l
RT: 4.65 min Scan# 584
Delta R.T. 0.01 min
Lab File: VX018916.D
Acq: 12 Oct 2020 20:09

Tgt Ion: 43 Resp: 1869
Ion Ratio Lower Upper
43 100
72 18.7 20.2 30.4#





#28

Bromochloromethane

Concen: 1.568 ug/l

RT: 4.97 min Scan# 637

Delta R.T. -0.01 min

Lab File: VX018916.D

Acq: 12 Oct 2020 20:09

Instrument :

MSVOA_X

ClientSampleId :

PB132255ZHE#08

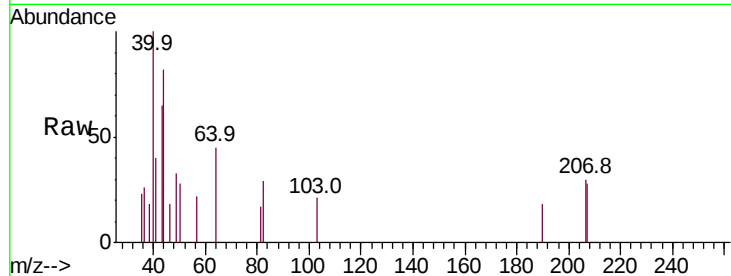
Tot Ion: 49 Resp: 103

Ion Ratio Lower Upper

49 100

129 0.0 0.0 5.4

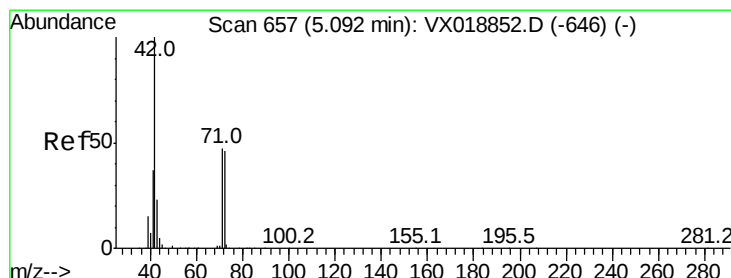
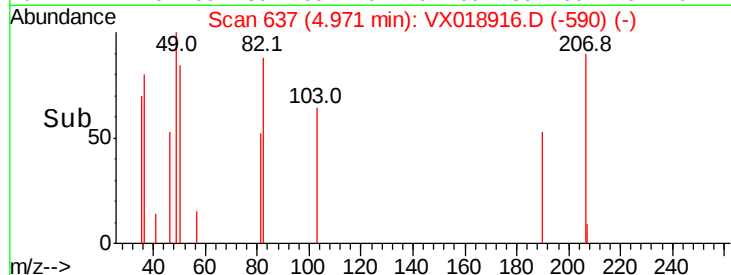
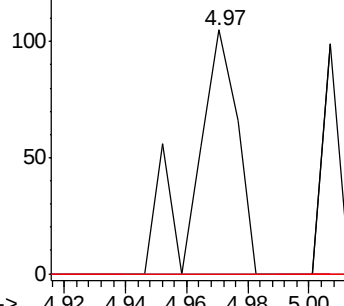
130 0.0 71.2 106.8#



Abundance Ion 48.90 (48.60 to 49.60): VX0

Ion 128.80 (128.50 to 129.50): V

Ion 129.80 (129.50 to 130.50): V



#29

Tetrahydrofuran

Concen: 0.273 ug/l

RT: 5.09 min Scan# 656

Delta R.T. -0.01 min

Lab File: VX018916.D

Acq: 12 Oct 2020 20:09

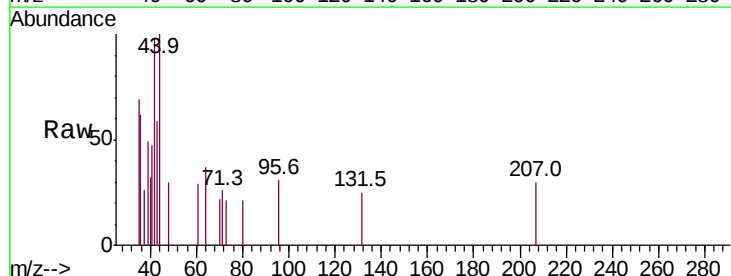
Tgt Ion: 42 Resp: 283

Ion Ratio Lower Upper

42 100

72 0.0 36.4 54.6#

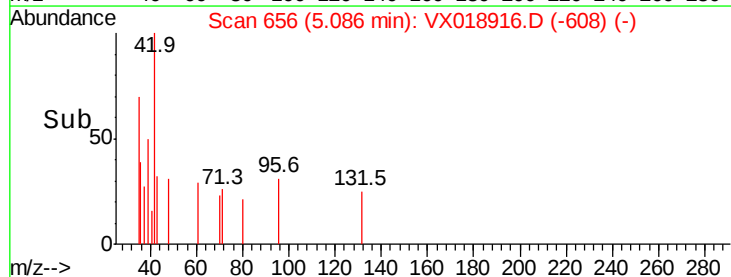
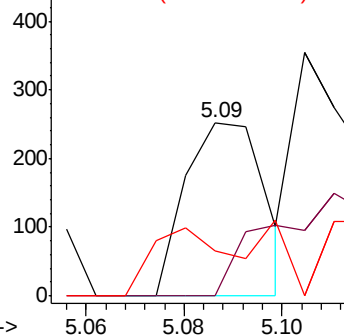
71 38.5 35.2 52.8

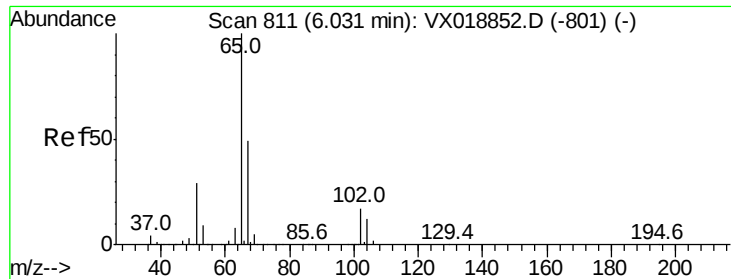


Abundance Ion 42.00 (41.70 to 42.70): VX0

Ion 72.00 (71.70 to 72.70): VX0

Ion 71.00 (70.70 to 71.70): VX0

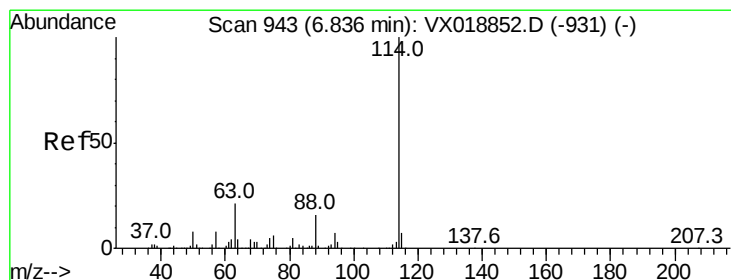
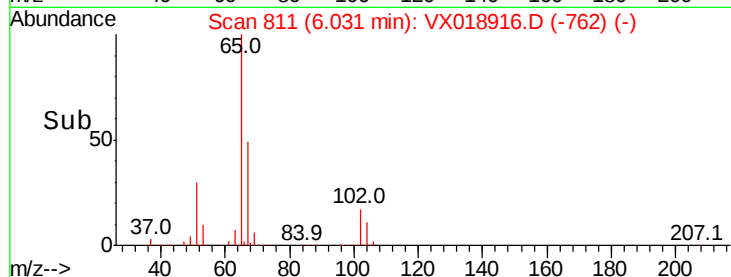
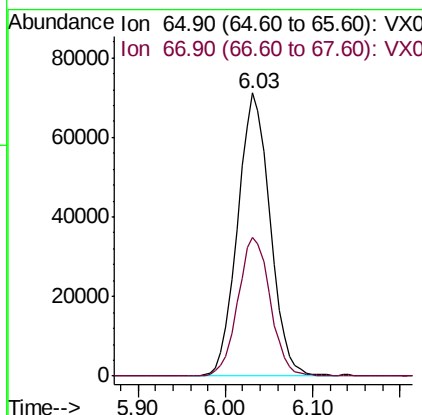
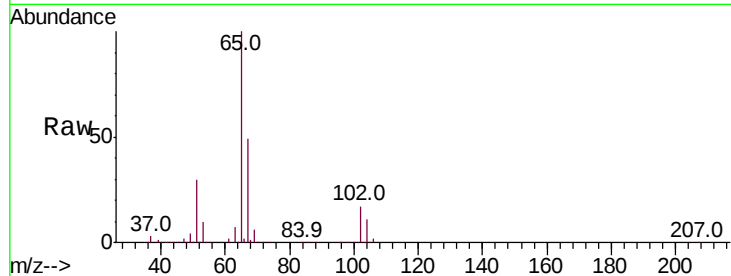




#33
 1,2-Dichloroethane-d4
 Concen: 51.411 ug/l
 RT: 6.03 min Scan# 811
 Delta R.T. 0.00 min
 Lab File: VX018916.D
 Acq: 12 Oct 2020 20:09

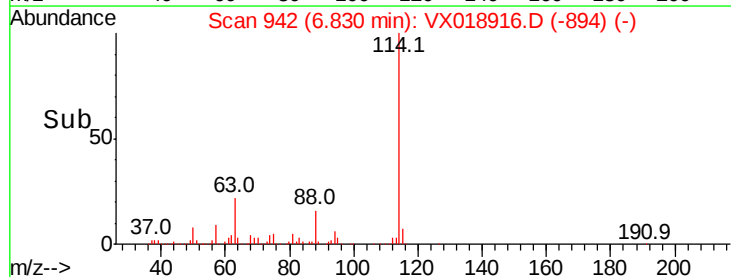
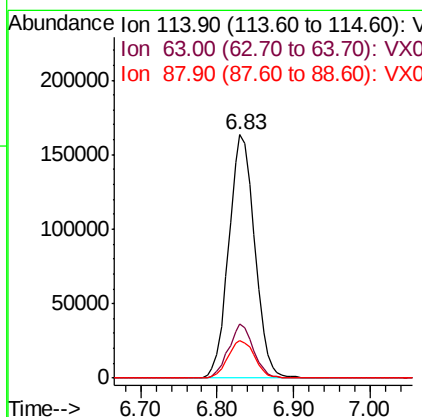
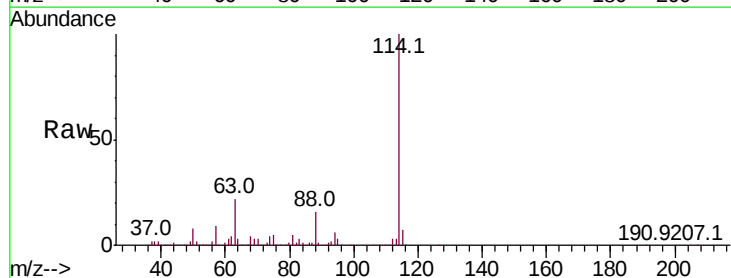
Instrument :
 MSVOA_X
 ClientSampleId :
 PB132255ZHE#08

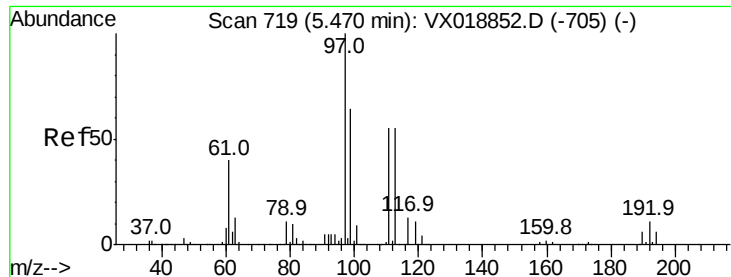
Tot Ion: 65 Resp: 183448
 Ion Ratio Lower Upper
 65 100
 67 48.9 0.0 97.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.83 min Scan# 942
 Delta R.T. -0.01 min
 Lab File: VX018916.D
 Acq: 12 Oct 2020 20:09

Tgt Ion: 114 Resp: 383573
 Ion Ratio Lower Upper
 114 100
 63 22.0 0.0 42.4
 88 15.7 0.0 32.6





#35

Dibromofluoromethane

Concen: 50.815 ug/l

RT: 5.46 min Scan# 718

Delta R.T. -0.01 min

Lab File: VX018916.D

Acq: 12 Oct 2020 20:09

Instrument :

MSVOA_X

ClientSampleId :

PB132255ZHE#08

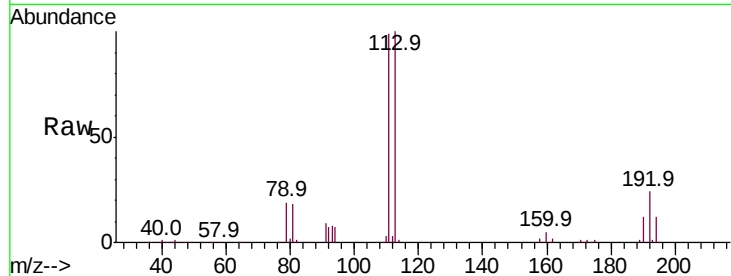
Tot Ion:113 Resp: 138906

Ion Ratio Lower Upper

113 100

111 103.1 80.1 120.1

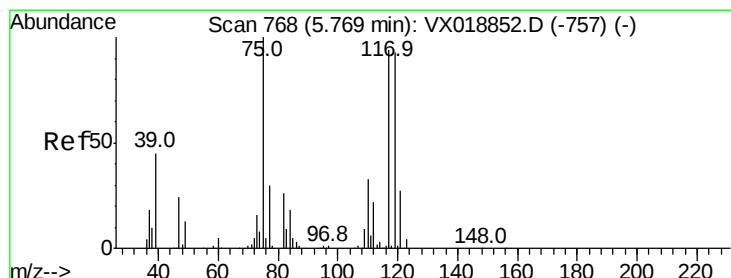
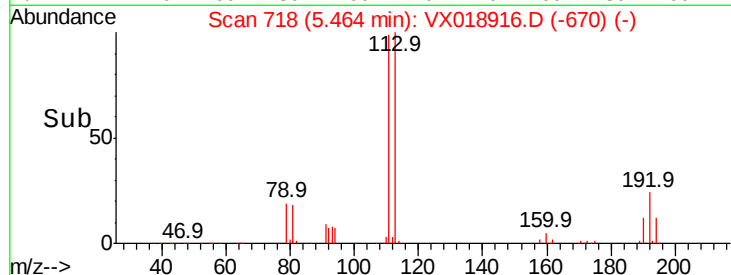
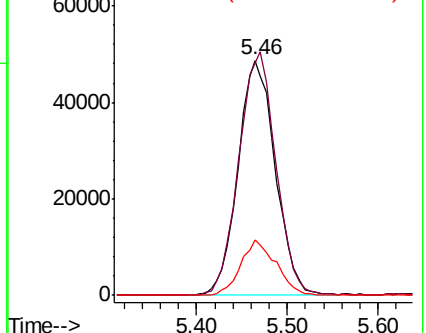
192 22.3 16.0 24.0



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: 4.468 ug/l

RT: 5.63 min Scan# 745

Delta R.T. -0.14 min

Lab File: VX018916.D

Acq: 12 Oct 2020 20:09

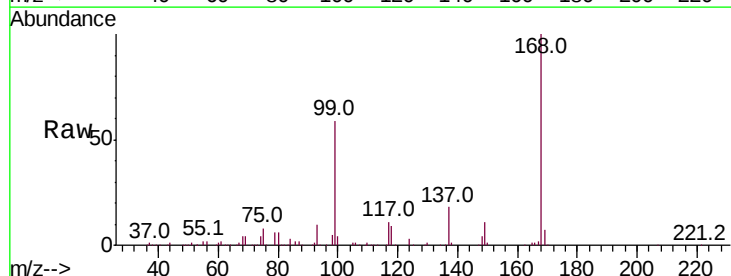
Tgt Ion: 75 Resp: 18019

Ion Ratio Lower Upper

75 100

110 10.3 17.8 53.5#

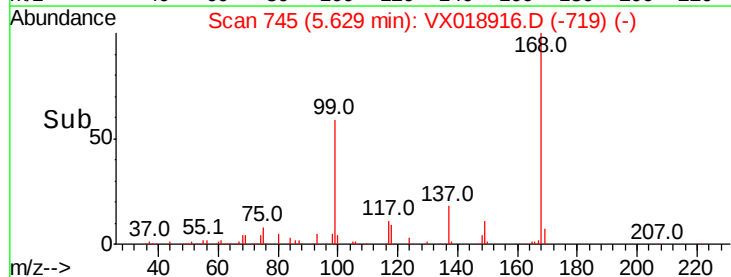
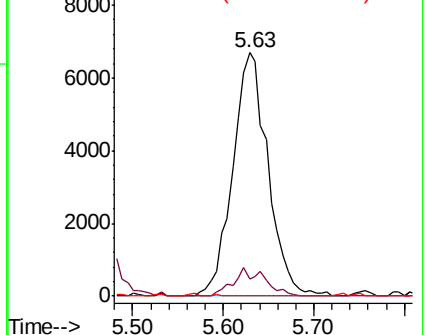
77 0.0 24.2 36.4#

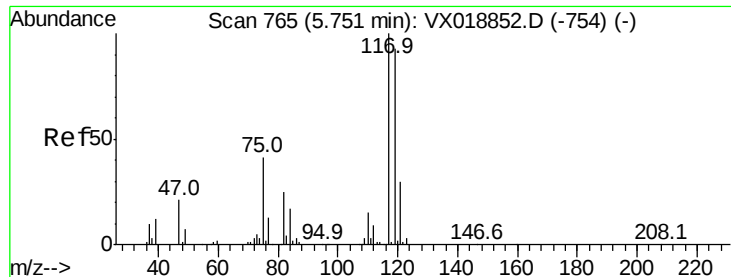


Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 109.90 (109.60 to 110.60): V

Ion 76.90 (76.60 to 77.60): VX0





#38

Carbon Tetrachloride

Concen: 4.949 ug/l

RT: 5.63 min Scan# 745

Delta R.T. -0.12 min

Lab File: VX018916.D

Acq: 12 Oct 2020 20:09

Instrument :

MSVOA_X

ClientSampleId :

PB132255ZHE#08

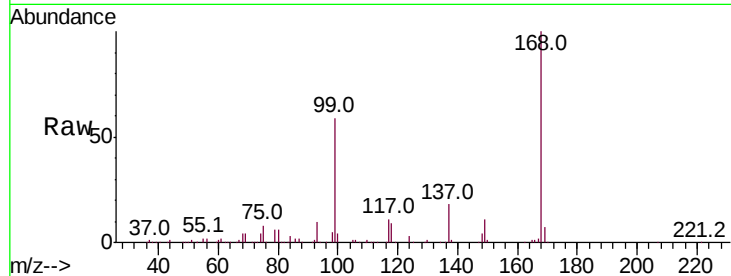
Tot Ion:117 Resp: 24738

Ion Ratio Lower Upper

117 100

119 4.6 73.9 110.9#

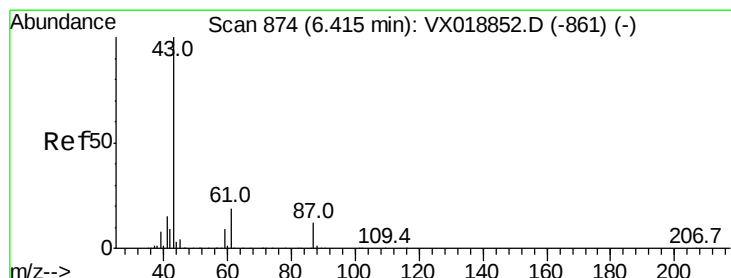
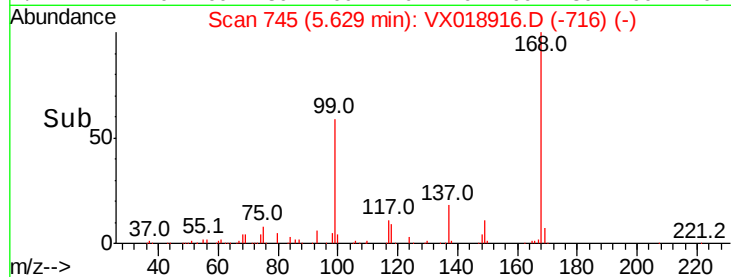
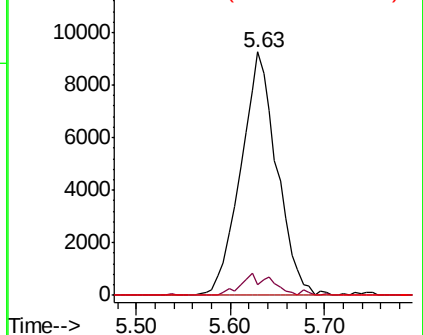
121 0.0 23.6 35.4#



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



#43

Isopropyl Acetate

Concen: 10.404 ug/l

RT: 6.42 min Scan# 874

Delta R.T. 0.00 min

Lab File: VX018916.D

Acq: 12 Oct 2020 20:09

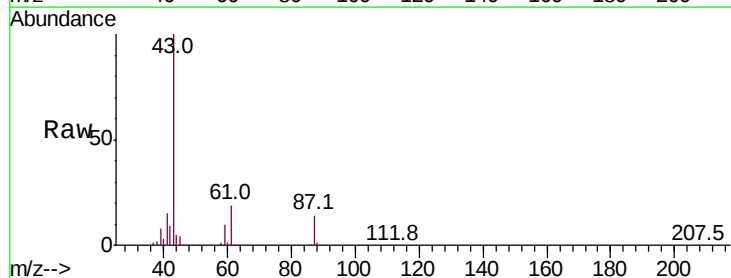
Tgt Ion: 43 Resp: 67340

Ion Ratio Lower Upper

43 100

61 20.6 15.5 23.3

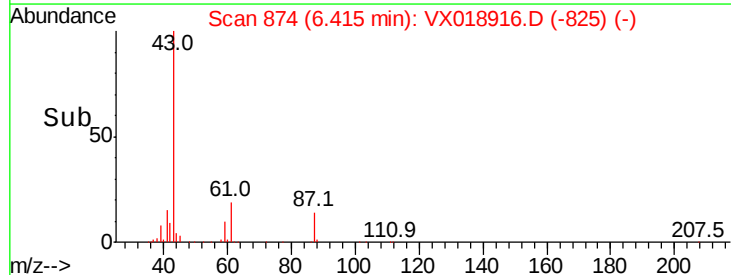
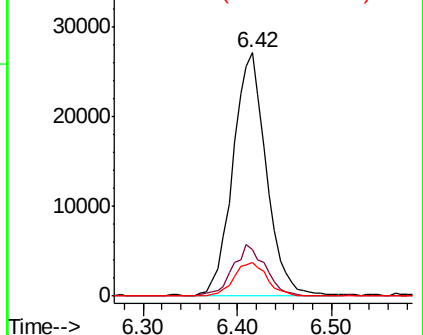
87 13.6 10.8 16.2

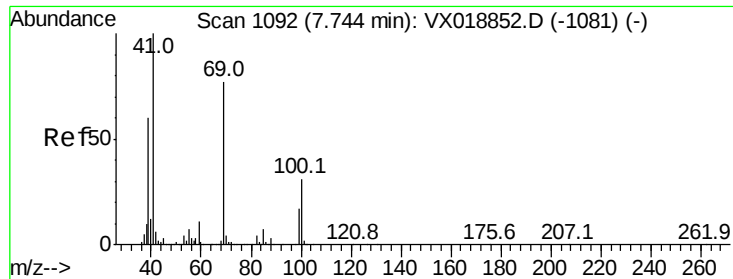


Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 61.00 (60.70 to 61.70): VX0

Ion 87.00 (86.70 to 87.70): VX0





#48

Methyl methacrylate

Concen: 36.832 ug/l

RT: 7.85 min Scan# 1109

Delta R.T. 0.10 min

Lab File: VX018916.D

Acq: 12 Oct 2020 20:09

Instrument :

MSVOA_X

ClientSampleId :

PB132255ZHE#08

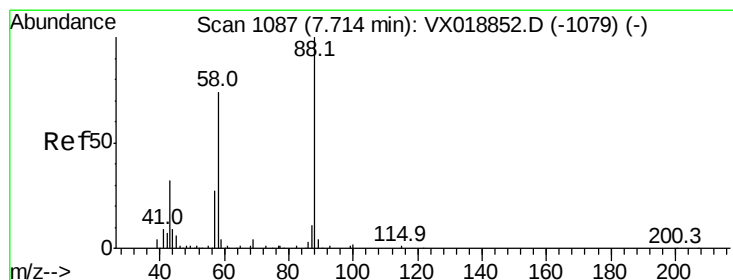
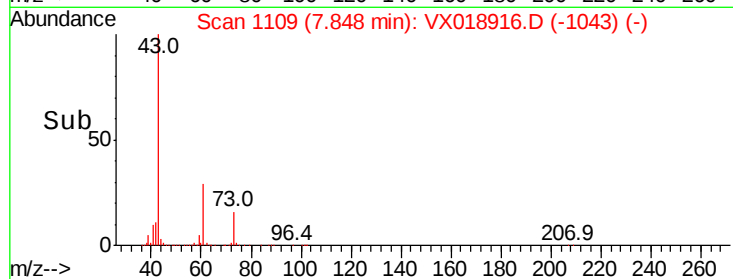
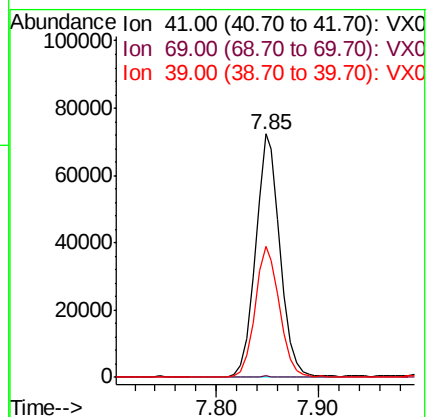
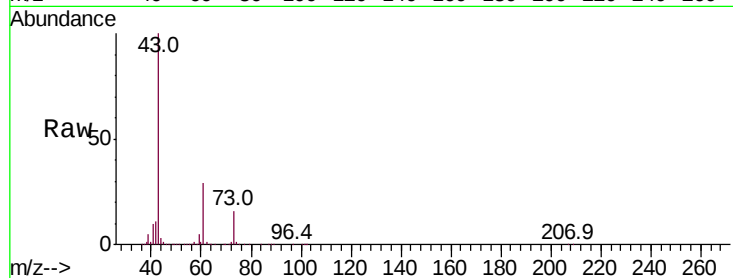
Tot Ion: 41 Resp: 120961

Ion Ratio Lower Upper

41 100

69 0.2 64.6 97.0#

39 54.2 48.6 73.0



#49

1,4-Dioxane

Concen: 1.325 ug/l

RT: 7.75 min Scan# 1093

Delta R.T. 0.04 min

Lab File: VX018916.D

Acq: 12 Oct 2020 20:09

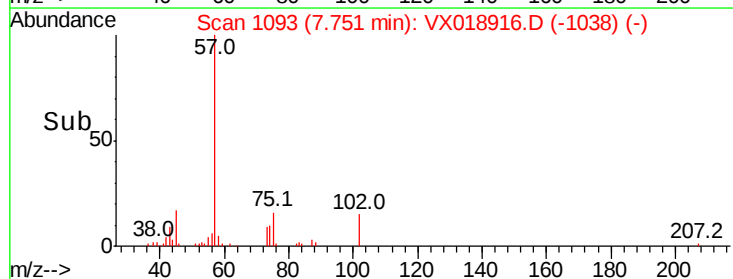
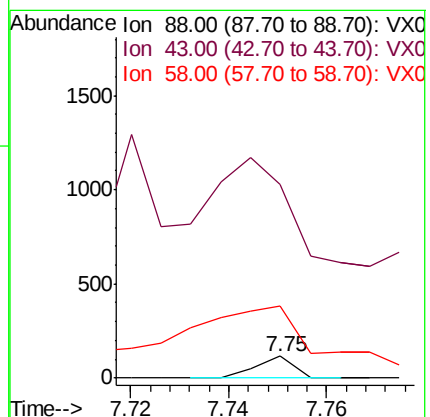
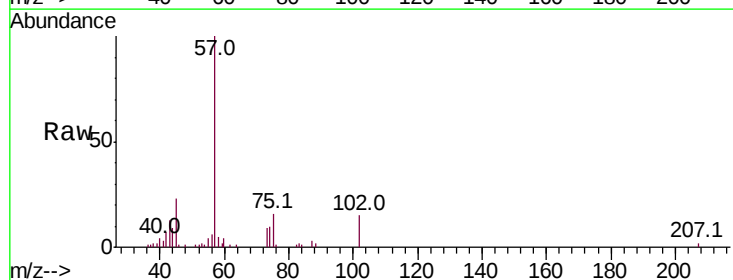
Tgt Ion: 88 Resp: 61

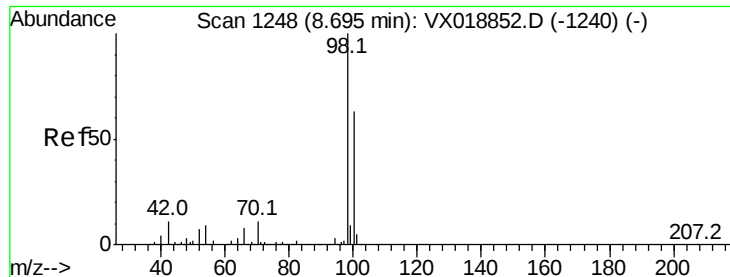
Ion Ratio Lower Upper

88 100

43 0.0 31.0 46.6#

58 1231.1 59.3 88.9#





#50

Toluene-d8

Concen: 53.767 ug/l

RT: 8.70 min Scan# 1248

Delta R.T. 0.00 min

Lab File: VX018916.D

Acq: 12 Oct 2020 20:09

Instrument :

MSVOA_X

ClientSampleId :

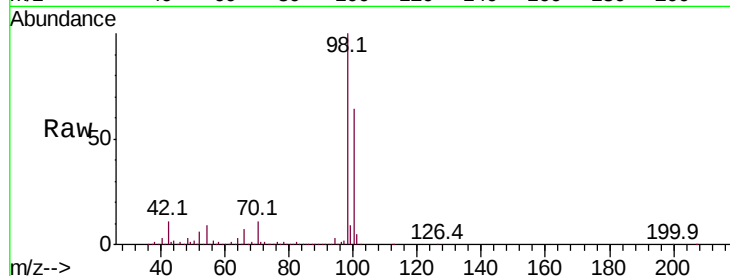
PB132255ZHE#08

Tot Ion: 98 Resp: 509830

Ion Ratio Lower Upper

98 100

100 64.4 53.1 79.7



Abundance Ion 98.00 (97.70 to 98.70): VX0

Ion 100.00 (99.70 to 100.70): VX

8.70

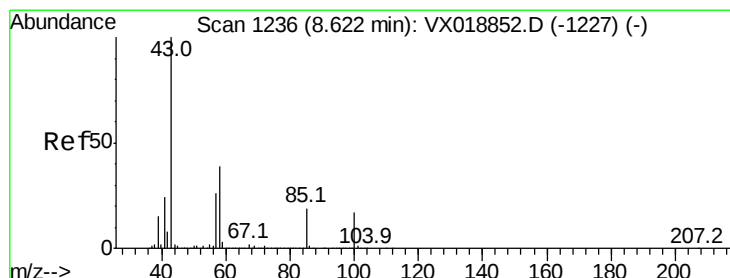
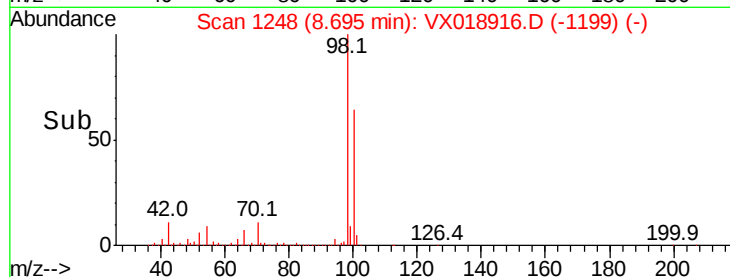
300000

200000

100000

0

Time-->



#51

4-Methyl-2-Pentanone

Concen: 17.895 ug/l

RT: 8.59 min Scan# 1231

Delta R.T. -0.03 min

Lab File: VX018916.D

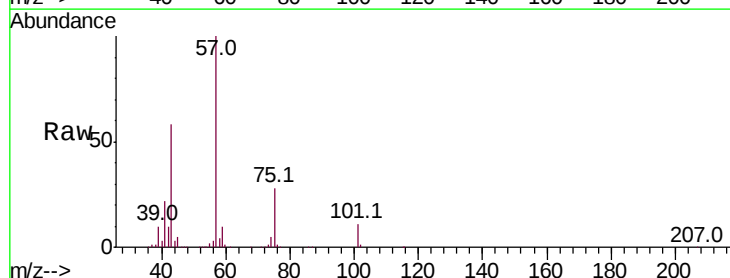
Acq: 12 Oct 2020 20:09

Tgt Ion: 43 Resp: 67599

Ion Ratio Lower Upper

43 100

58 10.1 30.9 46.3#



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0

8.59

40000

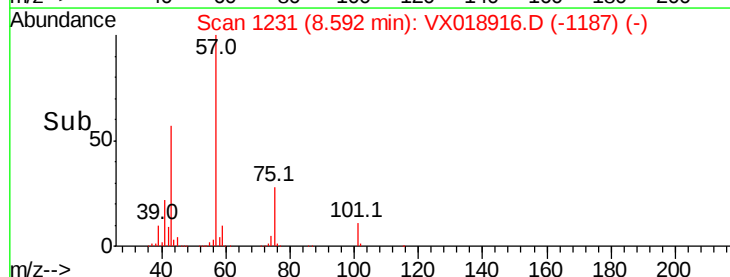
30000

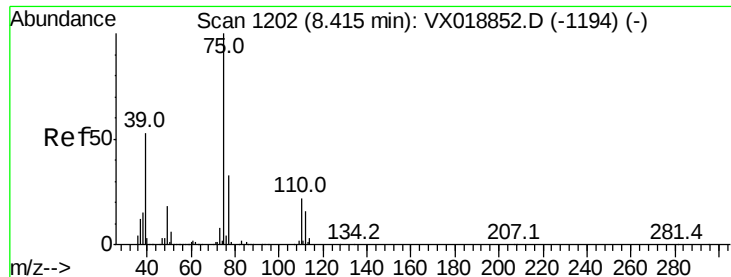
20000

10000

0

Time-->



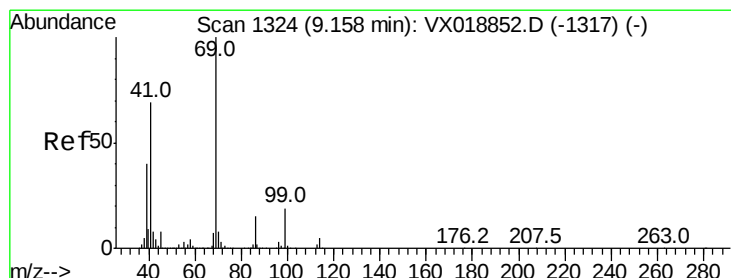
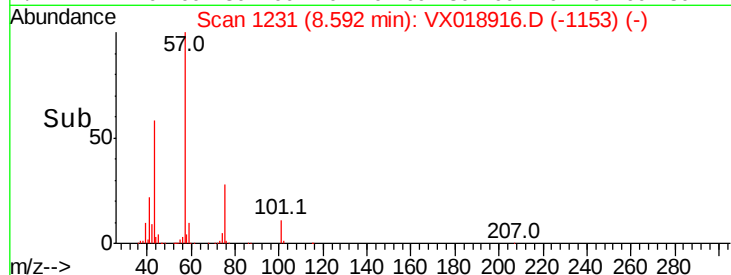
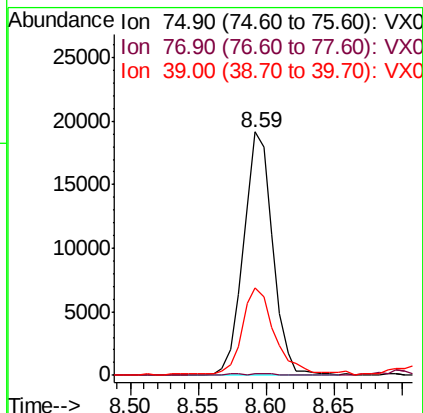
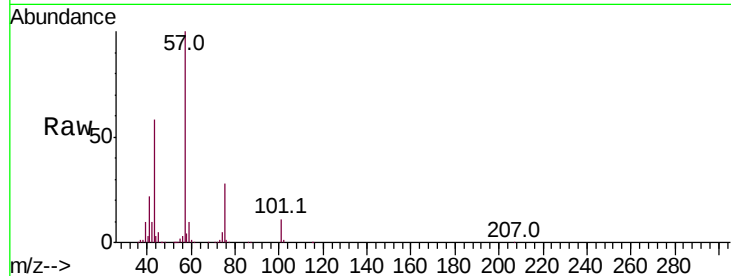


#54

cis-1,3-Dichloropropene
 Concen: 5.880 ug/l
 RT: 8.59 min Scan# 1231
 Delta R.T. 0.18 min
 Lab File: VX018916.D
 Acq: 12 Oct 2020 20:09

Instrument :
 MSVOA_X
 ClientSampleId :
 PB132255ZHE#08

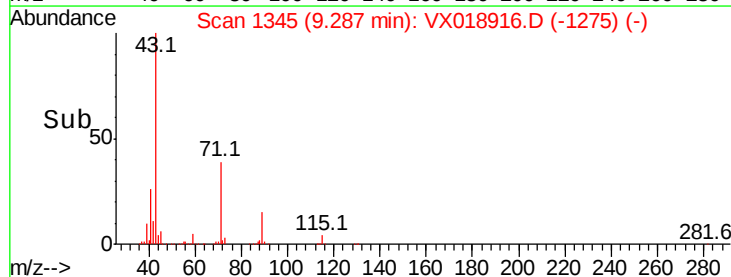
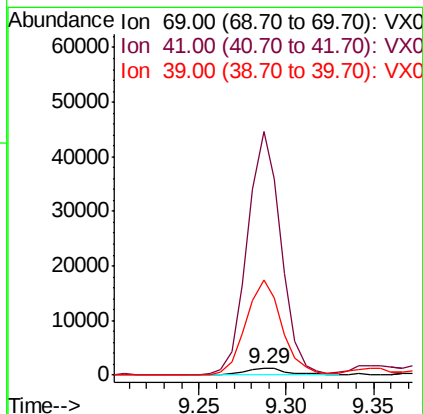
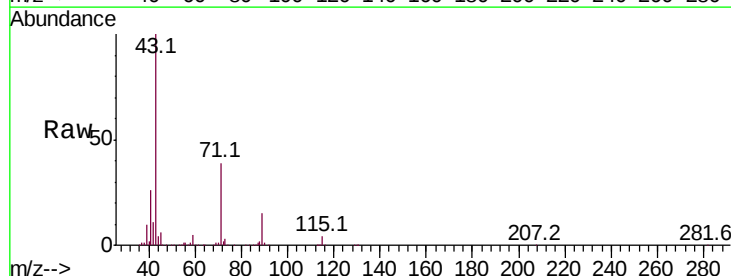
Tot Ion: 75 Resp: 28757
 Ion Ratio Lower Upper
 75 100
 77 0.8 26.6 39.8#
 39 35.0 42.6 64.0#

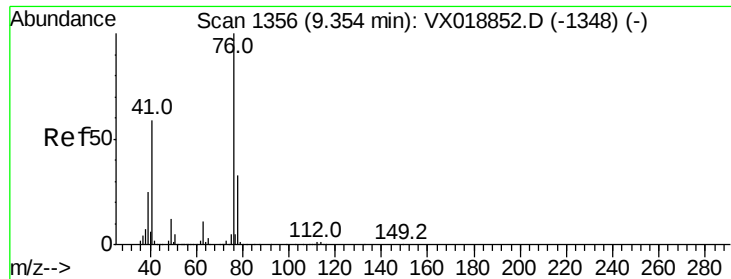


#56

Ethyl methacrylate
 Concen: 3.396 ug/l
 RT: 9.29 min Scan# 1345
 Delta R.T. 0.13 min
 Lab File: VX018916.D
 Acq: 12 Oct 2020 20:09

Tgt Ion: 69 Resp: 2139
 Ion Ratio Lower Upper
 69 100
 41 2814.4 54.6 81.8#
 39 1166.1 31.5 47.3#





#57

1,3-Dichloropropane

Concen: 1.180 ug/l

RT: 9.52 min Scan# 1384

Delta R.T. 0.17 min

Lab File: VX018916.D

Acq: 12 Oct 2020 20:09

Instrument :

MSVOA_X

ClientSampleId :

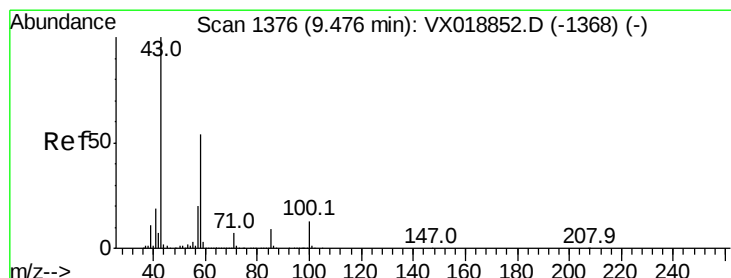
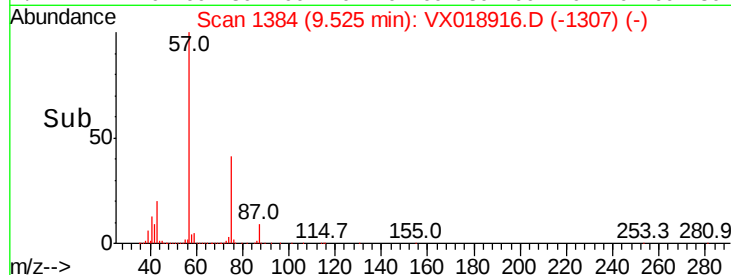
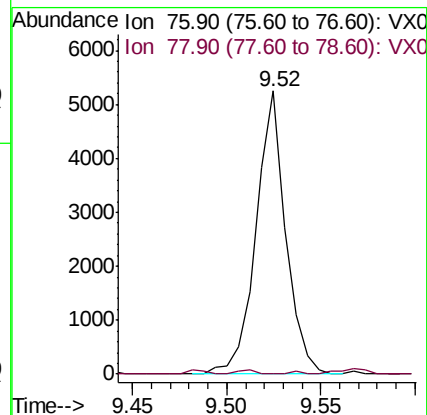
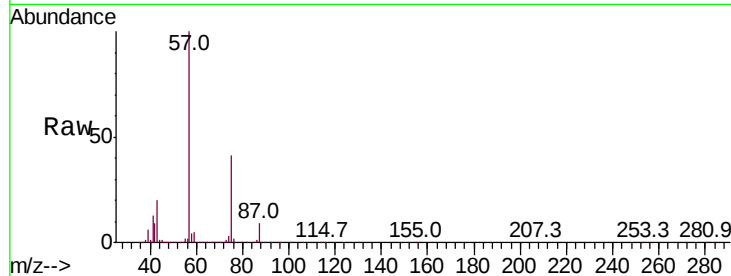
PB132255ZHE#08

Tot Ion: 76 Resp: 5719

Ion Ratio Lower Upper

76 100

78 0.4 26.2 39.2#



#59

2-Hexanone

Concen: 22.922 ug/l

RT: 9.42 min Scan# 1367

Delta R.T. -0.05 min

Lab File: VX018916.D

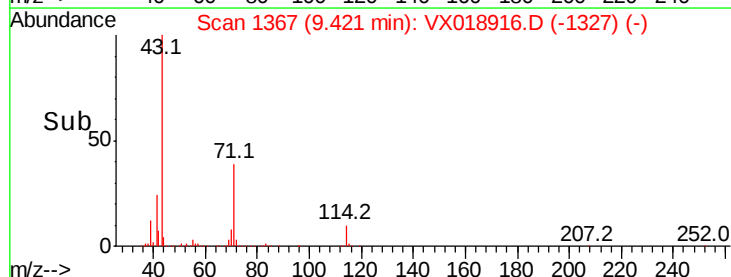
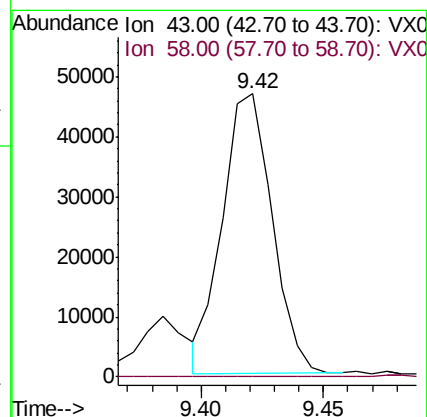
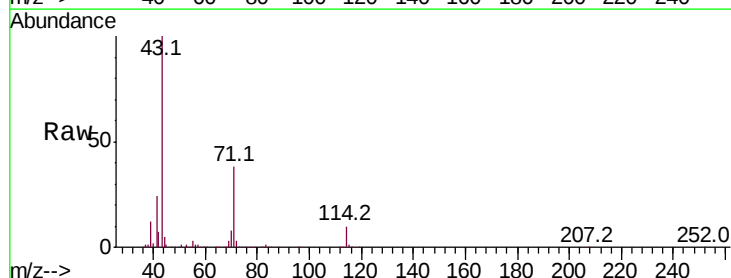
Acq: 12 Oct 2020 20:09

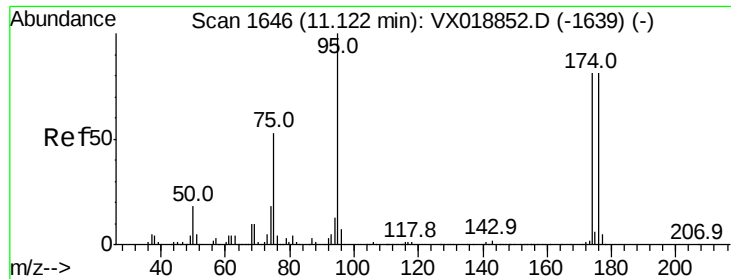
Tgt Ion: 43 Resp: 65971

Ion Ratio Lower Upper

43 100

58 0.0 26.7 80.1#





#62

4-Bromofluorobenzene

Concen: 49.706 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. 0.00 min

Lab File: VX018916.D

Acq: 12 Oct 2020 20:09

Instrument :

MSVOA_X

ClientSampleId :

PB132255ZHE#08

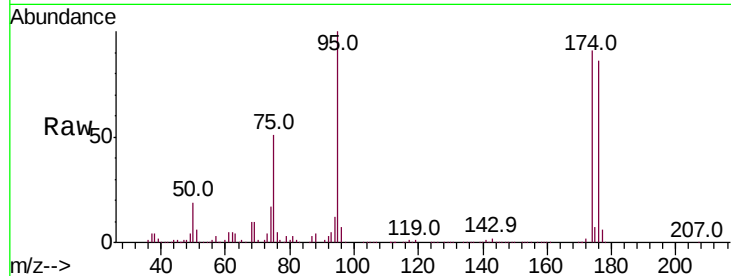
Tot Ion: 95 Resp: 187846

Ion Ratio Lower Upper

95 100

174 88.9 0.0 160.0

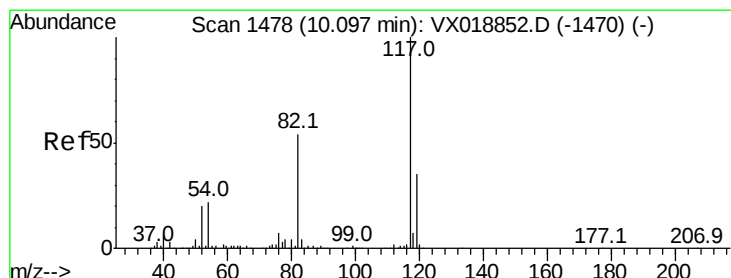
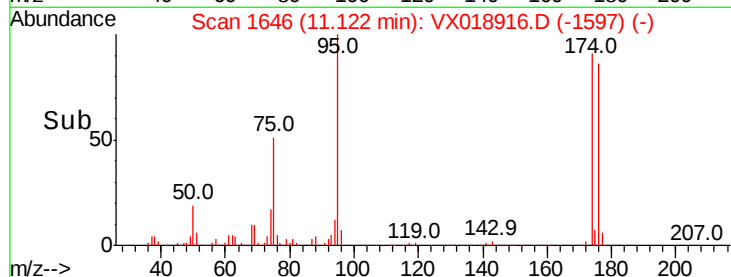
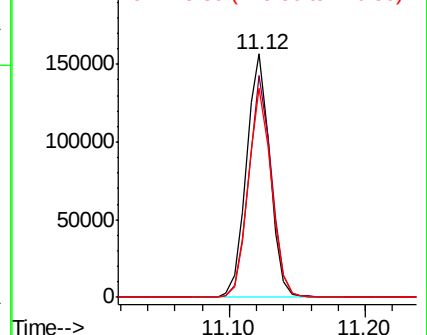
176 85.1 0.0 161.2



Abundance Ion 94.90 (94.60 to 95.60): VX018852.D (-1639) (-)

Ion 173.80 (173.50 to 174.50): VX018852.D (-1639) (-)

Ion 175.80 (175.50 to 176.50): VX018852.D (-1639) (-)



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.10 min Scan# 1478

Delta R.T. 0.00 min

Lab File: VX018916.D

Acq: 12 Oct 2020 20:09

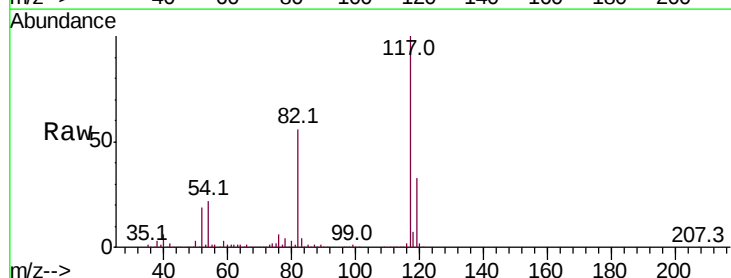
Tgt Ion: 117 Resp: 403576

Ion Ratio Lower Upper

117 100

82 56.0 43.4 65.2

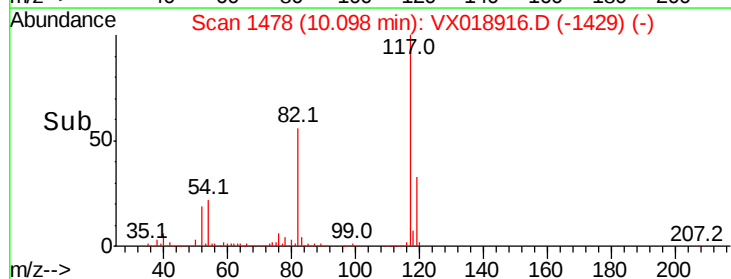
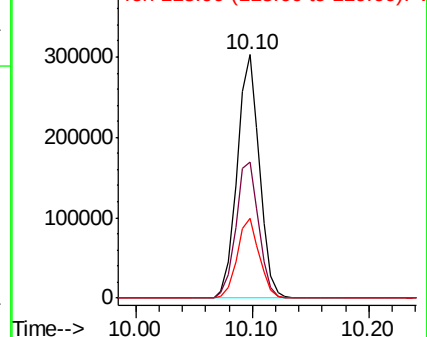
119 32.5 28.3 42.5

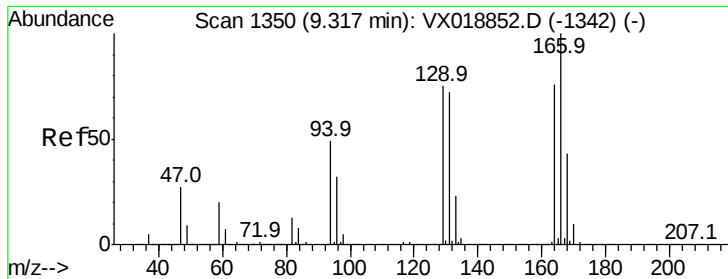


Abundance Ion 116.90 (116.60 to 117.60): VX018852.D (-1470) (-)

Ion 82.00 (81.70 to 82.70): VX018852.D (-1470) (-)

Ion 118.90 (118.60 to 119.60): VX018852.D (-1470) (-)





#64

Tetrachloroethene

Concen: Below Cal

RT: 9.31 min Scan# 1349

Delta R.T. -0.01 min

Lab File: VX018916.D

Acq: 12 Oct 2020 20:09

Instrument :

MSVOA_X

ClientSampleId :

PB132255ZHE#08

Tot Ion:164 Resp: 87

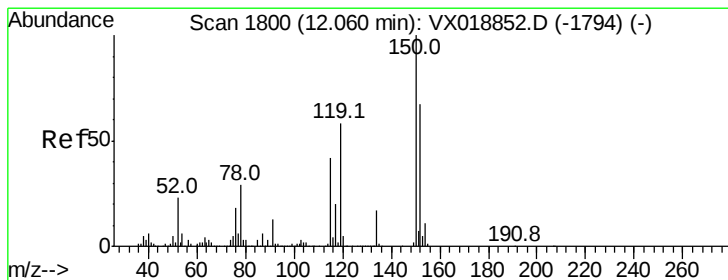
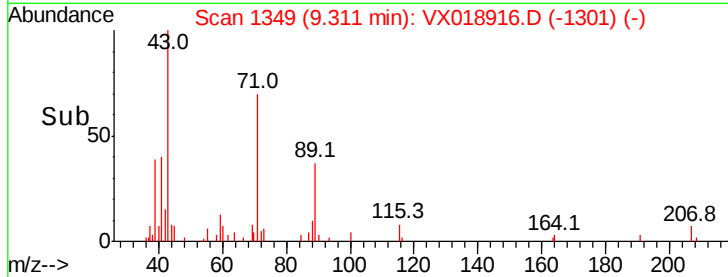
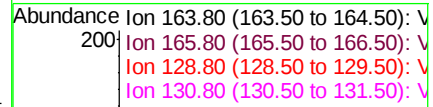
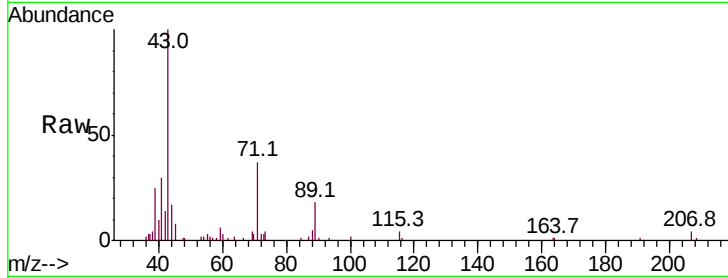
Ion Ratio Lower Upper

164 100

166 0.0 105.4 158.0#

129 0.0 79.0 118.6#

131 0.0 75.7 113.5#



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.06 min Scan# 1800

Delta R.T. 0.00 min

Lab File: VX018916.D

Acq: 12 Oct 2020 20:09

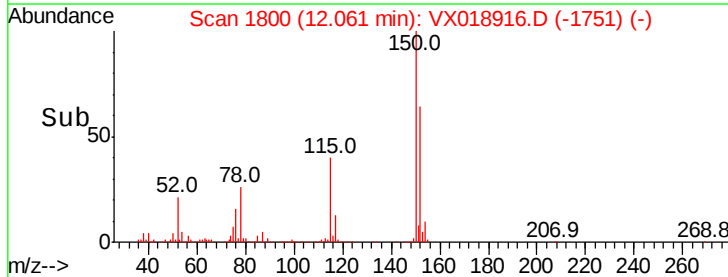
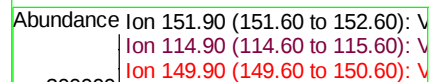
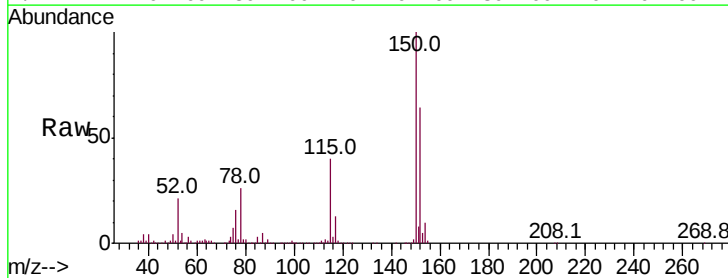
Tgt Ion:152 Resp: 198548

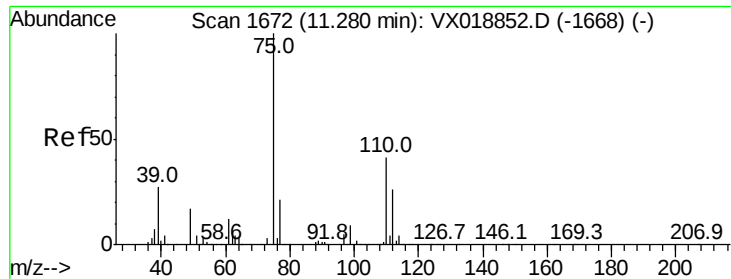
Ion Ratio Lower Upper

152 100

115 59.3 41.8 125.4

150 159.6 0.0 347.6

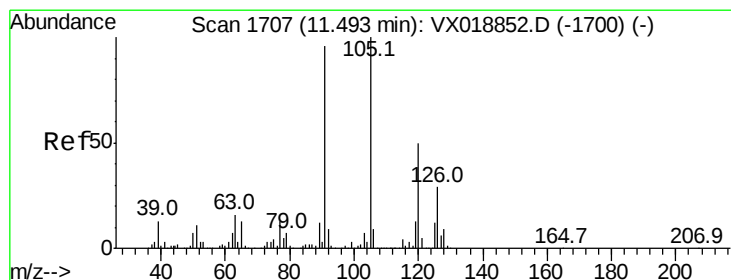
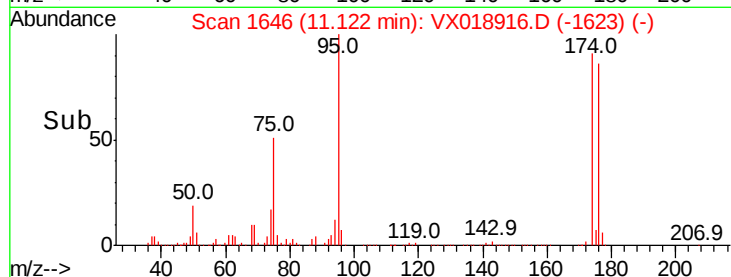
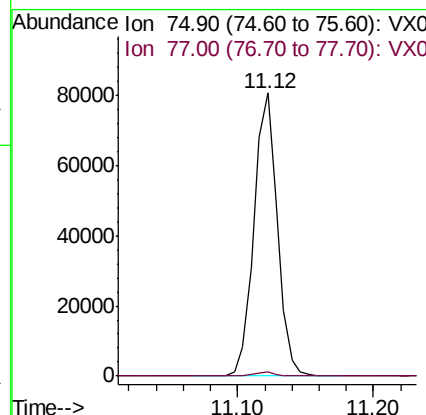
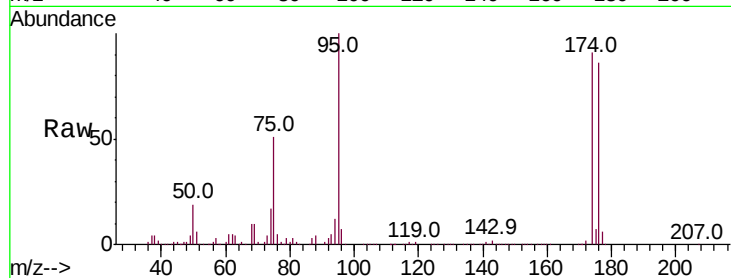




#76
 1,2,3-Trichloropropane
 Concen: 22.801 ug/l
 RT: 11.12 min Scan# 1646
 Delta R.T. -0.16 min
 Lab File: VX018916.D
 Acq: 12 Oct 2020 20:09

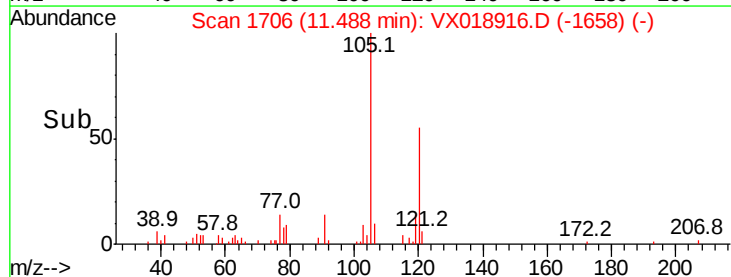
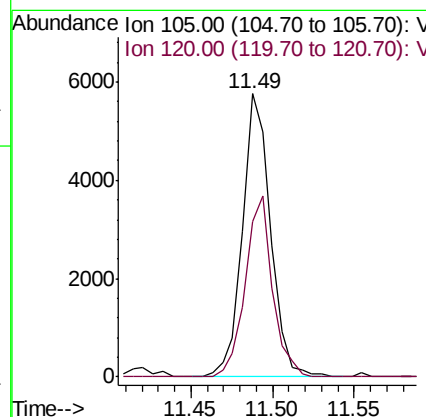
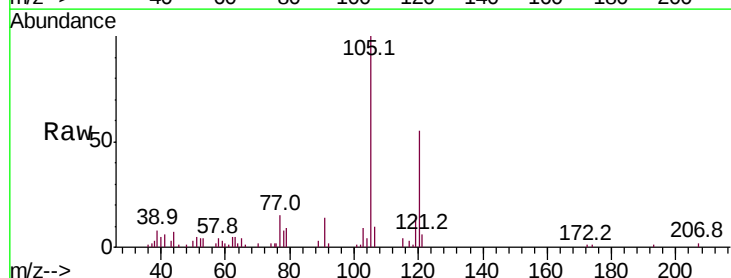
Instrument :
 MSVOA_X
 ClientSampleId :
 PB132255ZHE#08

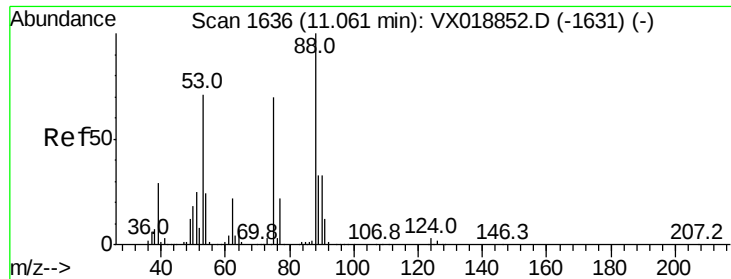
Tot Ion: 75 Resp: 97543
 Ion Ratio Lower Upper
 75 100
 77 1.5 20.2 60.6#



#80
 1,3,5-Trimethylbenzene
 Concen: 0.622 ug/l
 RT: 11.49 min Scan# 1706
 Delta R.T. -0.01 min
 Lab File: VX018916.D
 Acq: 12 Oct 2020 20:09

Tgt Ion: 105 Resp: 6910
 Ion Ratio Lower Upper
 105 100
 120 62.0 23.9 71.8





#81
trans-1,4-Dichloro-2-butene
Concen: 64.616 ug/l
RT: 11.12 min Scan# 1646
Delta R.T. 0.06 min
Lab File: VX018916.D
Acq: 12 Oct 2020 20:09

Instrument :
MSVOA_X
ClientSampleId :
PB132255ZHE#08

Tot Ion: 75 Resp: 97543
Ion Ratio Lower Upper
75 100
53 0.4 85.0 127.4#
89 0.0 39.0 58.4#

