

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX100920\
 Data File : VX018887.D
 Acq On : 10 Oct 2020 04:43
 Operator : JC/SP
 Sample : L4255-13
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FT-PZ-4581-20200928

Quant Time: Oct 10 06:30:04 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	190949	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.84	114	314325	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	316877	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	163245	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	153605	54.54	ug/l	0.00
Spiked Amount			Recovery	=	109.08%	
35) Dibromofluoromethane	5.46	113	115365	51.50	ug/l	0.00
Spiked Amount			Recovery	=	103.00%	
50) Toluene-d8	8.70	98	389482	50.12	ug/l	0.00
Spiked Amount			Recovery	=	100.24%	
62) 4-Bromofluorobenzene	11.12	95	152177	49.14	ug/l	0.00
Spiked Amount			Recovery	=	98.28%	

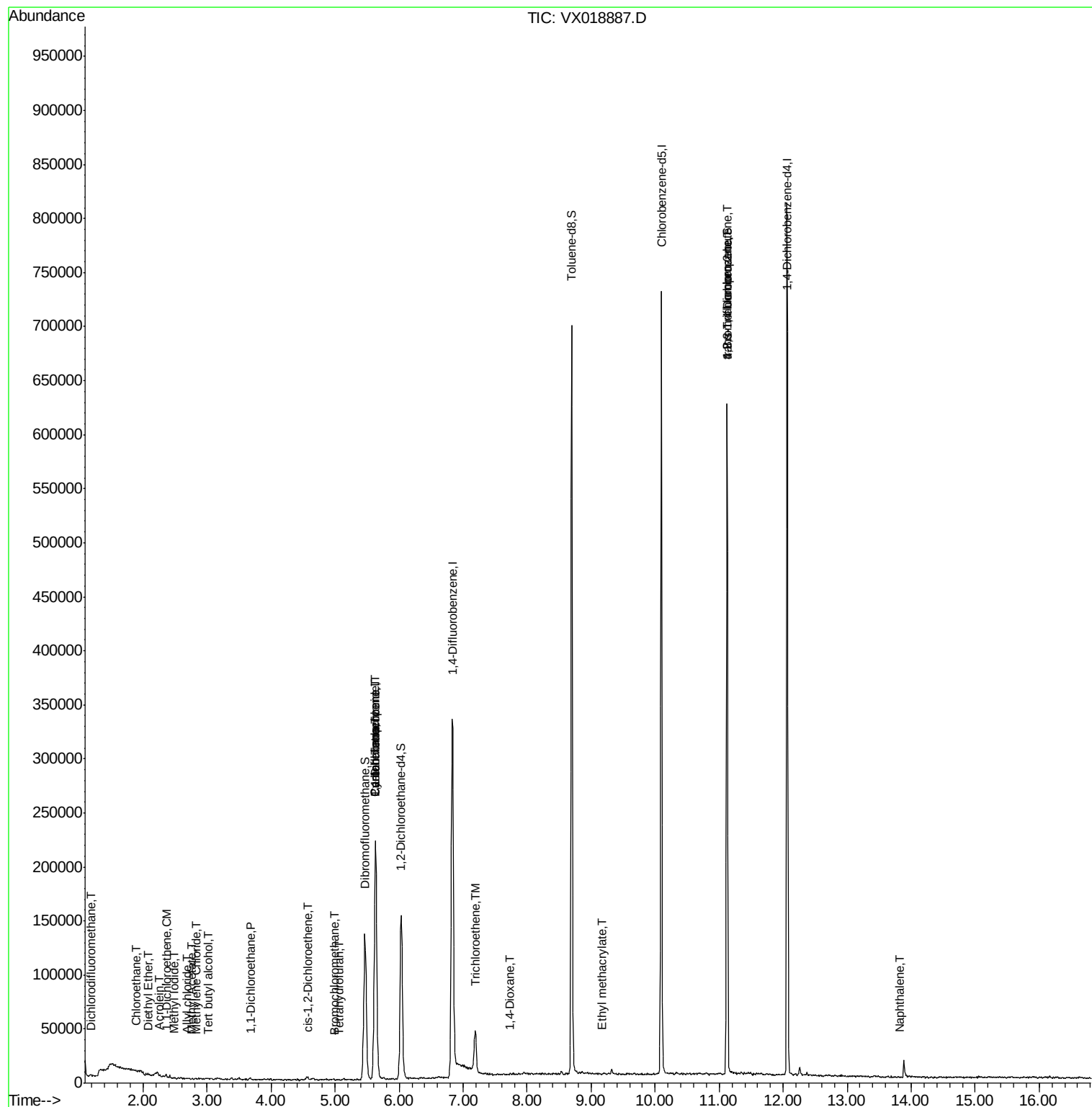
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	1.18	85	39	1.636	ug/l #	1
6) Chloroethane	1.89	64	759	0.566	ug/l #	58
8) Diethyl Ether	2.09	74	82	1.103	ug/l	59
10) Methyl Iodide	2.49	142	20	4.000	ug/l #	1
11) Tert butyl alcohol	3.03	59	422	0.951	ug/l #	81
12) 1,1-Dichloroethene	2.37	96	794	1.149	ug/l	88
13) Acrolein	2.26	56	262	0.710	ug/l #	52
14) Allyl chloride	2.68	41	1331	0.416	ug/l #	57
16) Acetone	2.42	43	1813	Below Cal	#	57
18) Methyl Acetate	2.75	43	627	0.268	ug/l #	66
20) Methylene Chloride	2.84	84	158	0.582	ug/l #	50
24) 1,1-Dichloroethane	3.67	63	1370	0.356	ug/l #	75
27) cis-1,2-Dichloroethene	4.57	96	1758	0.774	ug/l	82
28) Bromochloromethane	4.99	49	53	1.552	ug/l #	41
29) Tetrahydrofuran	5.07	42	263	0.321	ug/l #	52
31) Cyclohexane	5.63	56	4888	1.858	ug/l #	33
36) 1,1-Dichloropropene	5.62	75	15397	4.659	ug/l #	41
38) Carbon Tetrachloride	5.63	117	21362	5.215	ug/l #	19
44) Trichloroethene	7.19	130	13857	5.204	ug/l	92
49) 1,4-Dioxane	7.73	88	131	3.472	ug/l #	56
56) Ethyl methacrylate	9.16	69	43	2.946	ug/l #	1
64) Tetrachloroethene	9.32	164	543	Below Cal	#	87
76) 1,2,3-Trichloropropane	11.12	75	79724	22.666	ug/l #	37
81) trans-1,4-Dichloro-2-buten	11.12	75	79724	64.233	ug/l #	8
95) Naphthalene	13.82	128	248	3.098	ug/l #	69

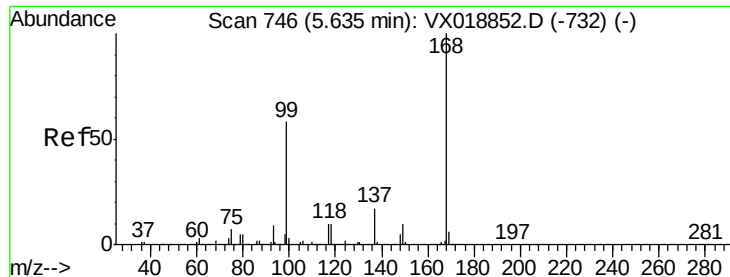
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Sat Oct 10 06:09:09 2020
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.63 min Scan# 745

Delta R.T. -0.01 min

Lab File: VX018887.D

Acq: 10 Oct 2020 04:43

Instrument :

MSVOA_X

ClientSampleId :

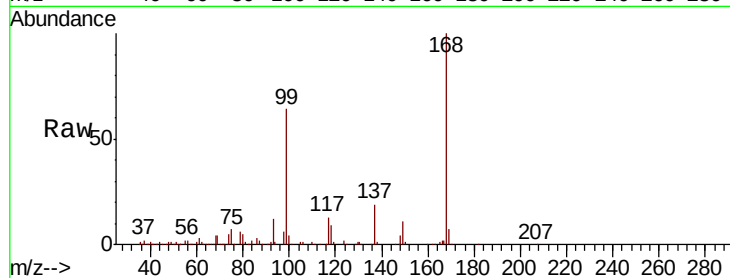
FT-PZ-458I-20200928

Tot Ion:168 Resp: 190949

Ion Ratio Lower Upper

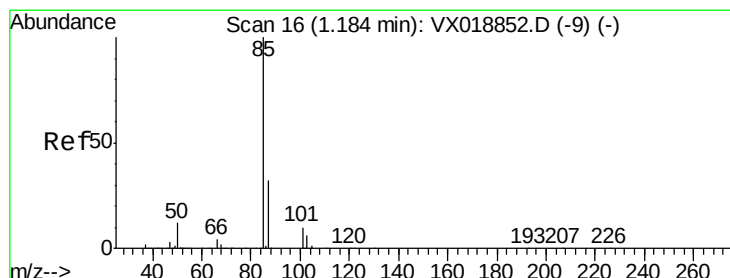
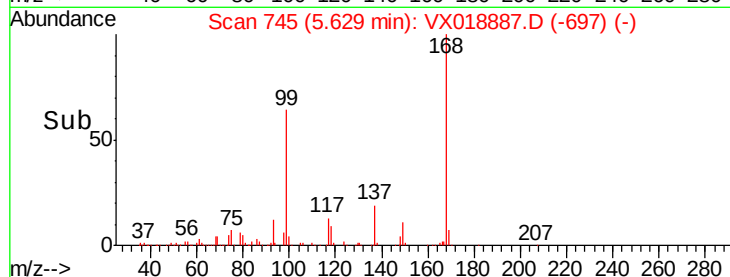
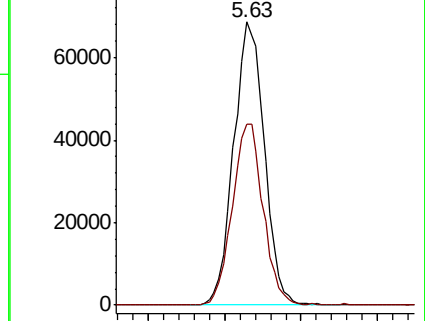
168 100

99 63.9 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: 1.636 ug/l

RT: 1.18 min Scan# 15

Delta R.T. -0.01 min

Lab File: VX018887.D

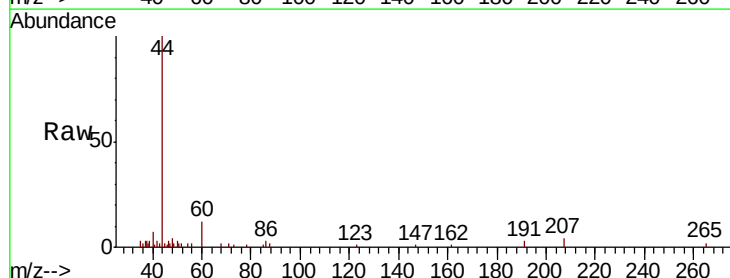
Acq: 10 Oct 2020 04:43

Tgt Ion: 85 Resp: 39

Ion Ratio Lower Upper

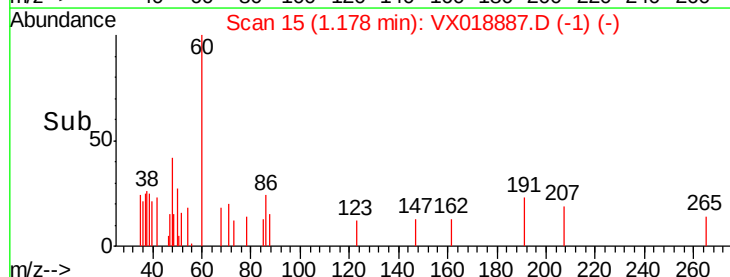
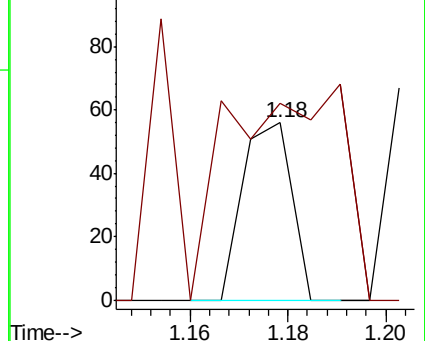
85 100

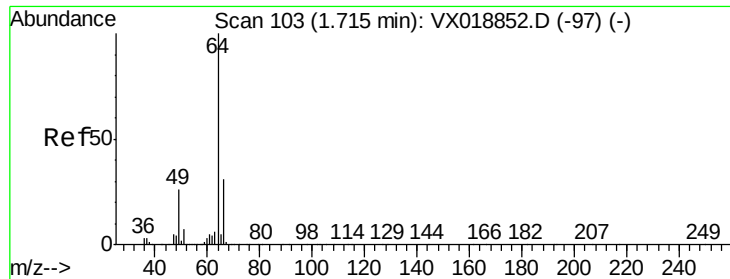
87 110.7 15.9 47.7#



Abundance Ion 84.90 (84.60 to 85.60): VX0

Ion 86.90 (86.60 to 87.60): VX0





#6

Chloroethane

Concen: 0.566 ug/l

RT: 1.89 min Scan# 131

Delta R.T. 0.17 min

Lab File: VX018887.D

Acq: 10 Oct 2020 04:43

Instrument :

MSVOA_X

ClientSampleId :

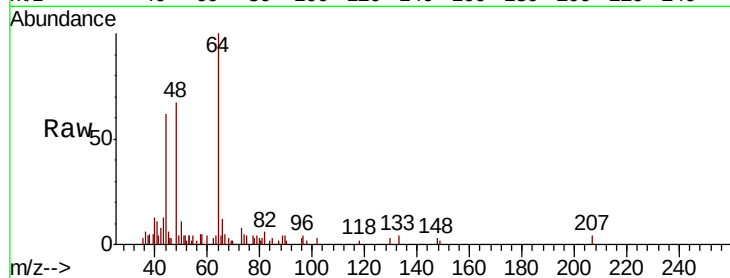
FT-PZ-458I-20200928

Tot Ion: 64 Resp: 759

Ion Ratio Lower Upper

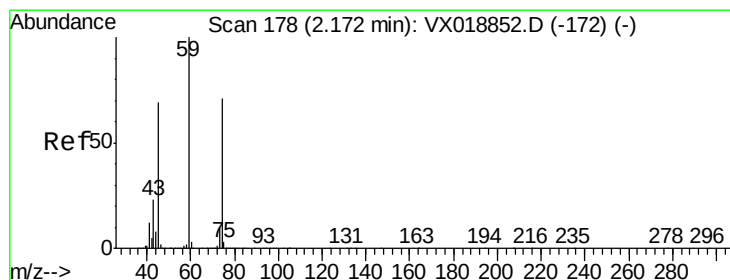
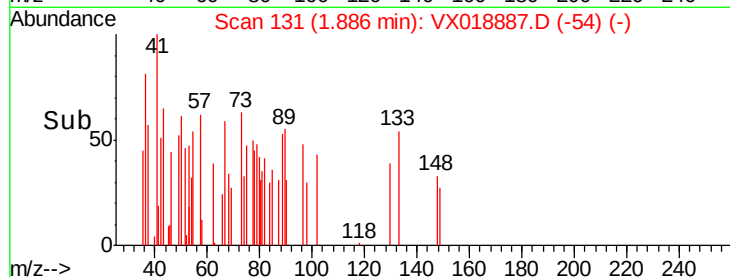
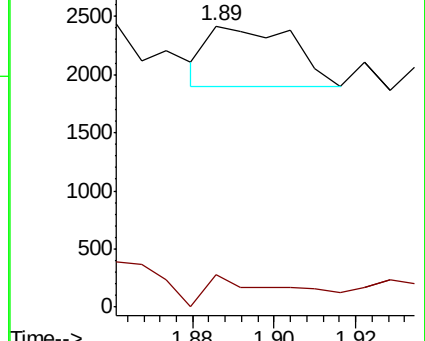
64 100

66 53.9 24.7 37.1#



Abundance Ion 63.90 (63.60 to 64.60): VX0

Ion 65.90 (65.60 to 66.60): VX0



#8

Diethyl Ether

Concen: 1.103 ug/l

RT: 2.09 min Scan# 164

Delta R.T. -0.08 min

Lab File: VX018887.D

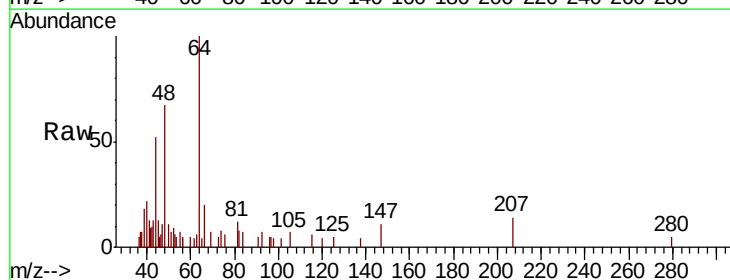
Acq: 10 Oct 2020 04:43

Tgt Ion: 74 Resp: 82

Ion Ratio Lower Upper

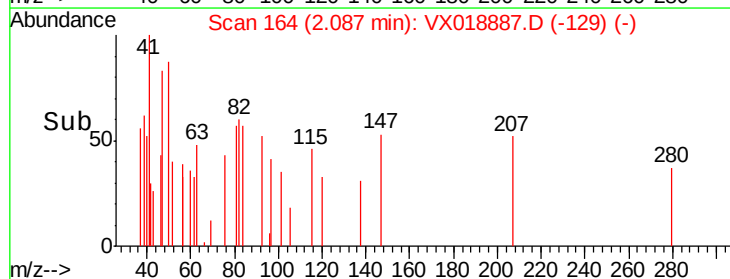
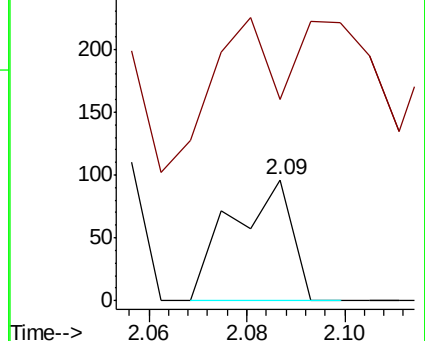
74 100

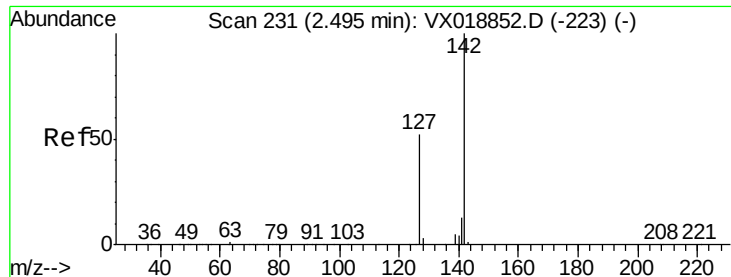
45 134.1 47.0 141.2



Abundance Ion 74.00 (73.70 to 74.70): VX0

Ion 45.00 (44.70 to 45.70): VX0

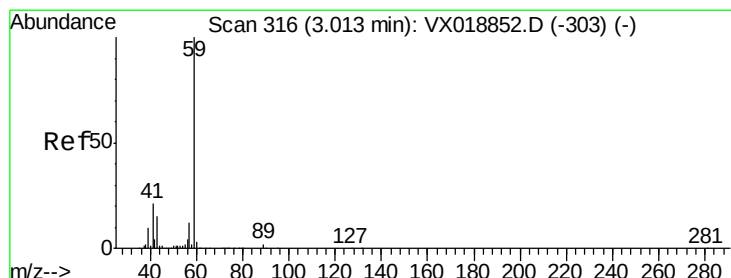
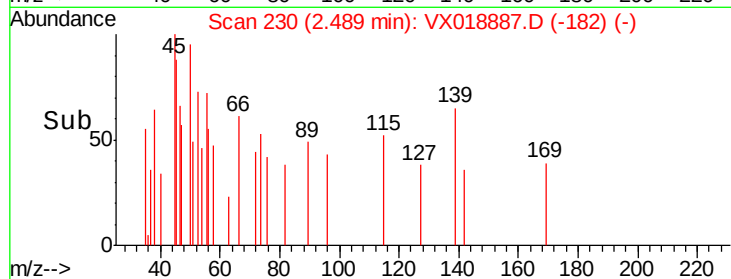
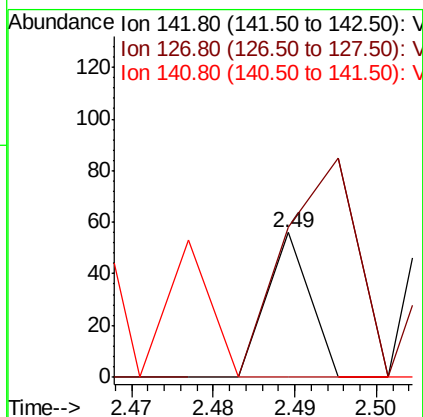
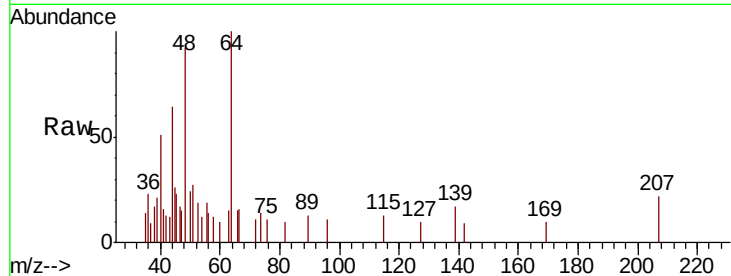




#10
Methvl Iodide
Concen: 4.000 ug/l
RT: 2.49 min Scan# 230
Delta R.T. -0.01 min
Lab File: VX018887.D
Acq: 10 Oct 2020 04:43

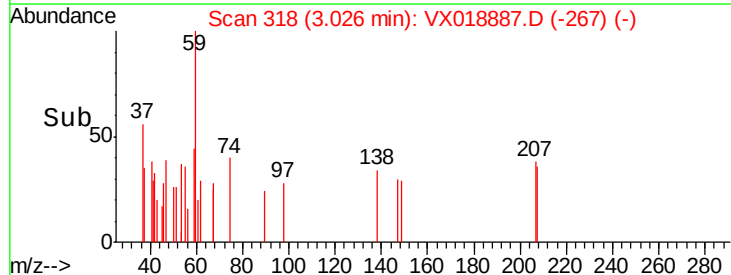
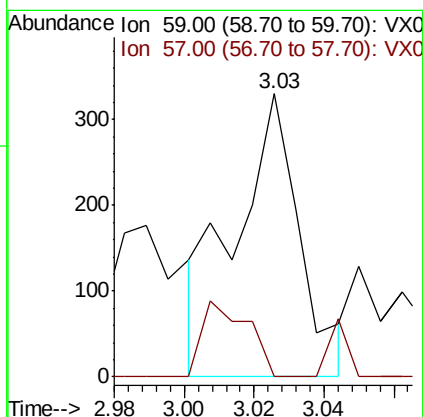
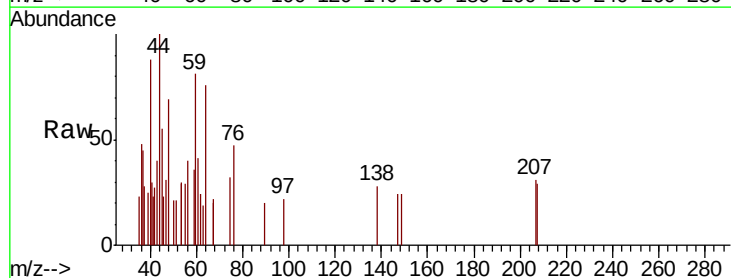
Instrument :
MSVOA_X
ClientSampleId :
FT-PZ-4581-20200928

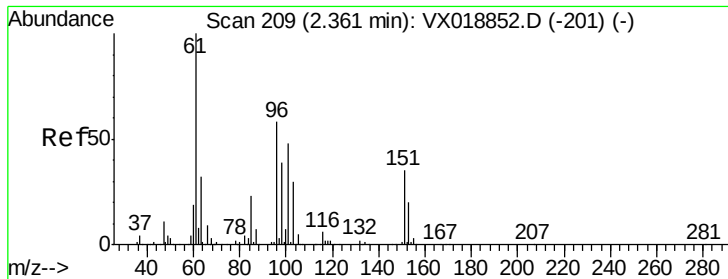
Tot Ion:142 Resp: 20
Ion Ratio Lower Upper
142 100
127 260.0 42.0 63.0#
141 0.0 11.8 17.6#



#11
Tert butyl alcohol
Concen: 0.951 ug/l
RT: 3.03 min Scan# 318
Delta R.T. 0.01 min
Lab File: VX018887.D
Acq: 10 Oct 2020 04:43

Tgt Ion: 59 Resp: 422
Ion Ratio Lower Upper
59 100
57 18.7 9.0 13.6#





#12

1,1-Dichloroethene

Concen: 1.149 ug/l

RT: 2.37 min Scan# 210

Delta R.T. 0.01 min

Lab File: VX018887.D

Acq: 10 Oct 2020 04:43

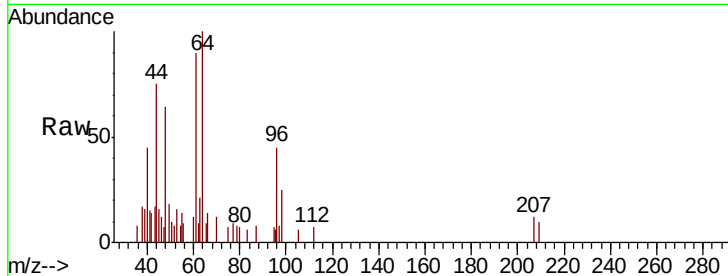
Instrument :

MSVOA_X

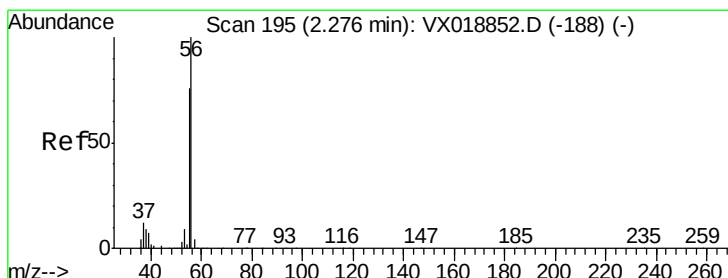
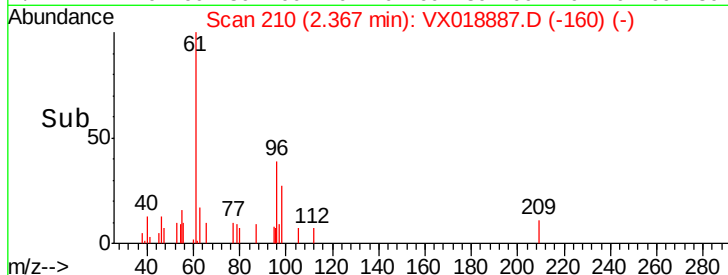
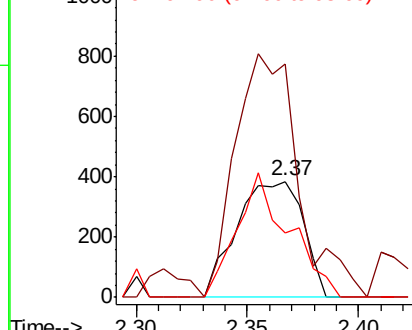
ClientSampleId :

FT-PZ-458I-20200928

Tot Ion:	96	Resp:	794
Ion	Ratio	Lower	Upper
96	100		
61	186.7	137.0	205.6
98	55.2	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: 0.710 ug/l

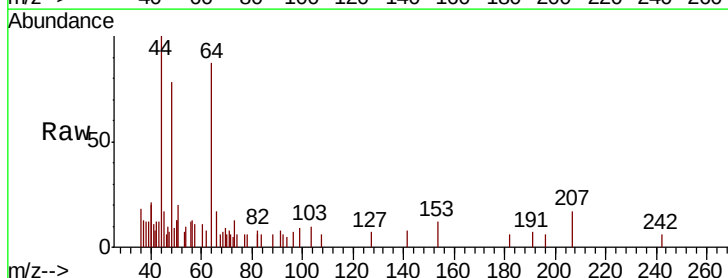
RT: 2.26 min Scan# 193

Delta R.T. -0.01 min

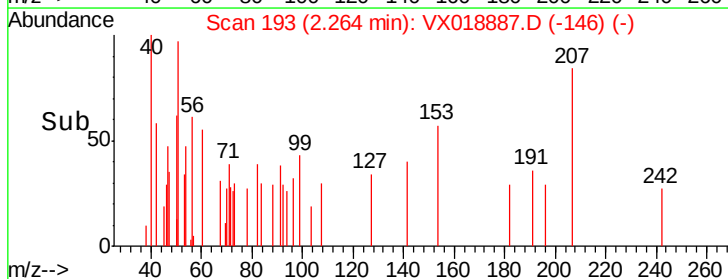
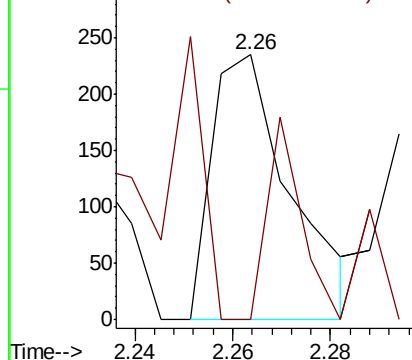
Lab File: VX018887.D

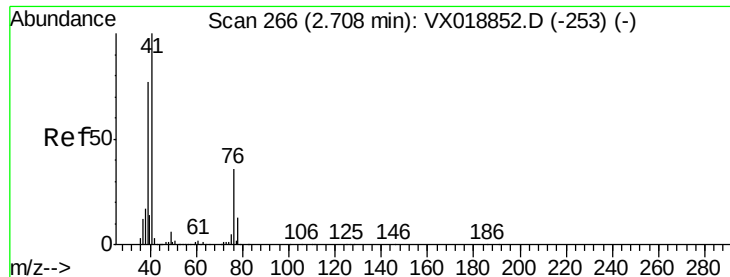
Acq: 10 Oct 2020 04:43

Tgt Ion:	56	Resp:	262
Ion	Ratio	Lower	Upper
56	100		
55	32.4	58.6	87.8#



Abundance Ion 56.00 (55.70 to 56.70): VX0
Ion 55.00 (54.70 to 55.70): VX0

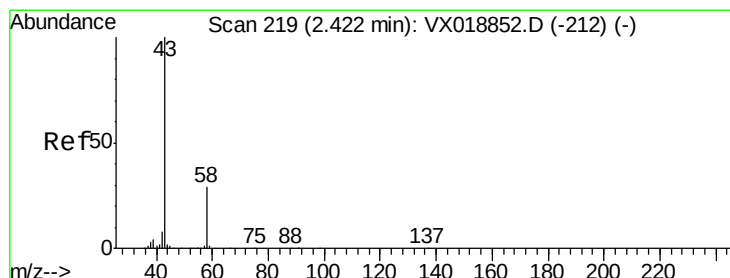
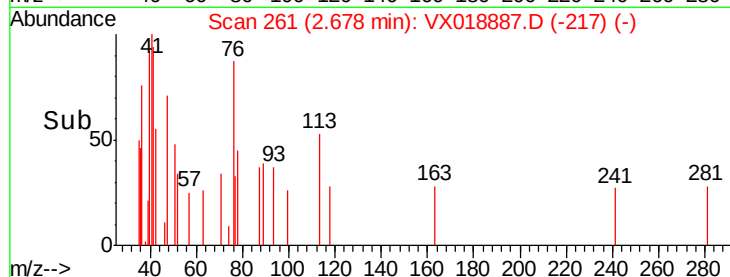
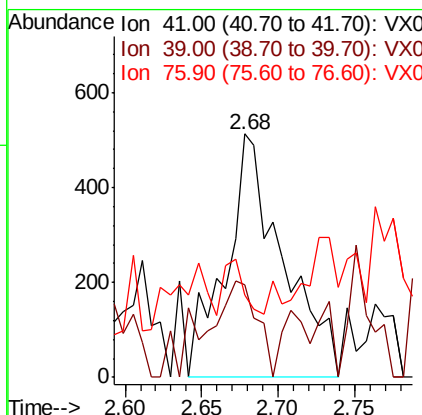
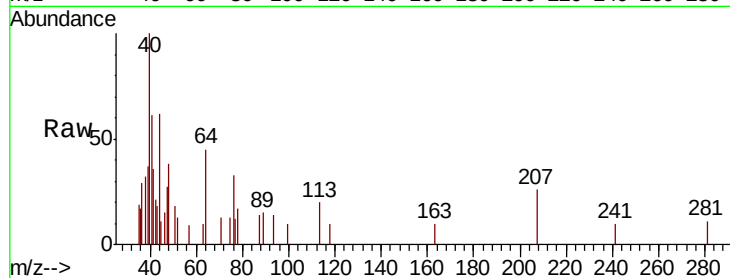




#14
Allvl chloride
Concen: 0.416 ug/l
RT: 2.68 min Scan# 261
Delta R.T. -0.03 min
Lab File: VX018887.D
Acq: 10 Oct 2020 04:43

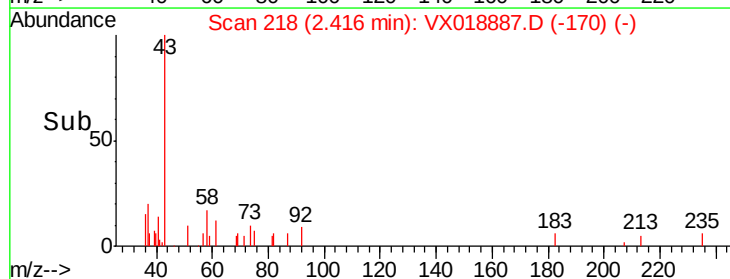
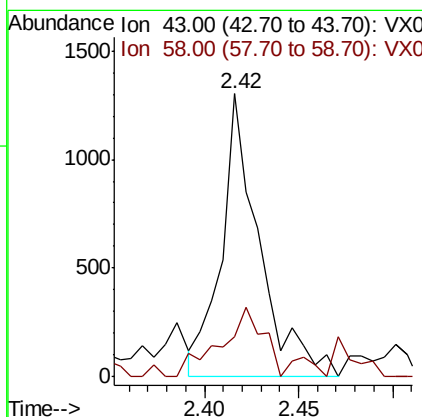
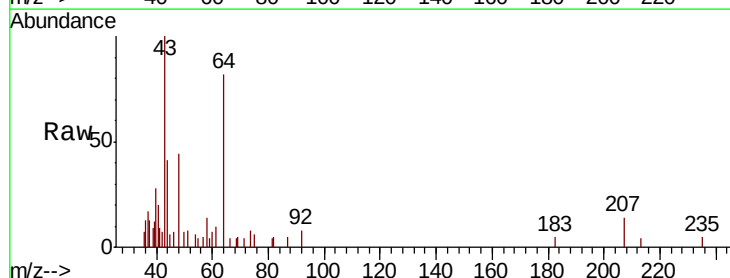
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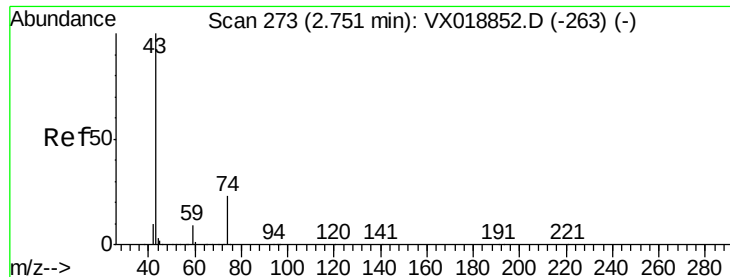
Tot Ion: 41 Resp: 1331
Ion Ratio Lower Upper
41 100
39 36.3 57.8 86.8#
76 9.7 26.8 40.2#



#16
Acetone
Concen: Below Cal
RT: 2.42 min Scan# 218
Delta R.T. -0.00 min
Lab File: VX018887.D
Acq: 10 Oct 2020 04:43

Tgt Ion: 43 Resp: 1813
Ion Ratio Lower Upper
43 100
58 5.7 23.0 34.4#

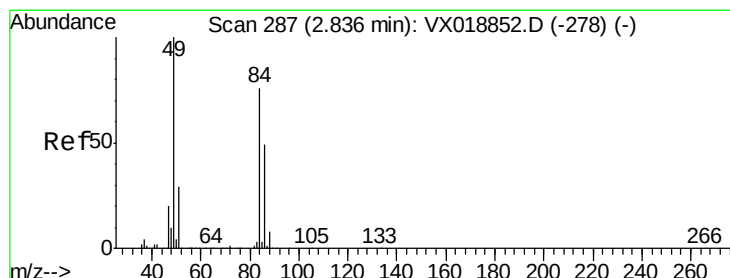
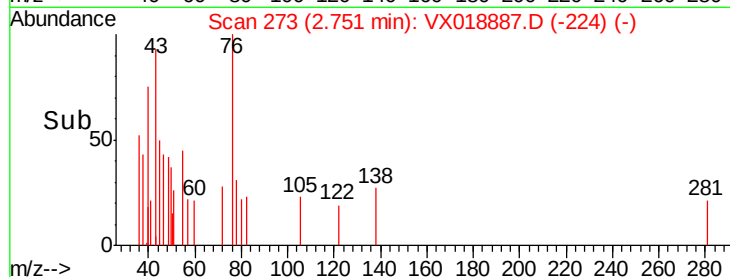
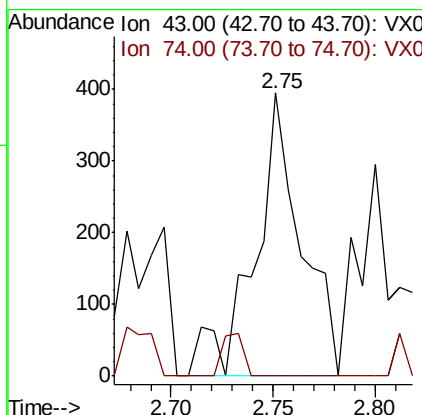
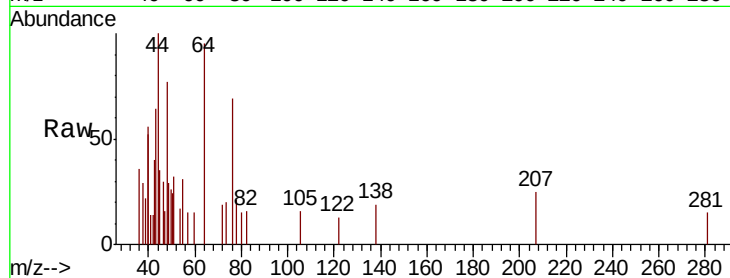




#18
Methyl Acetate
Concen: 0.268 ug/l
RT: 2.75 min Scan# 273
Delta R.T. 0.00 min
Lab File: VX018887.D
Acq: 10 Oct 2020 04:43

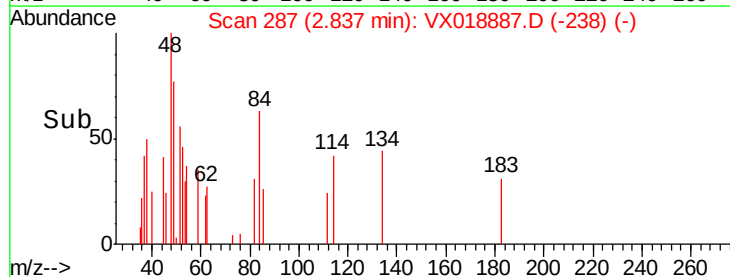
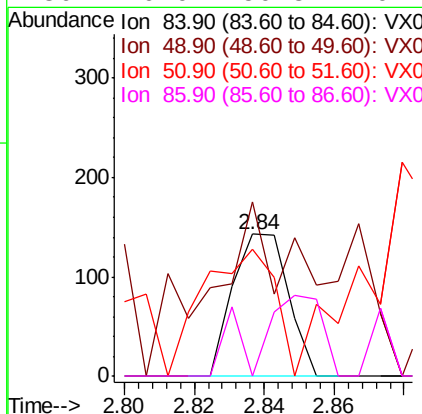
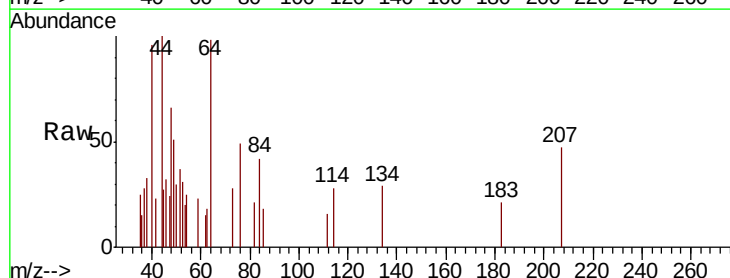
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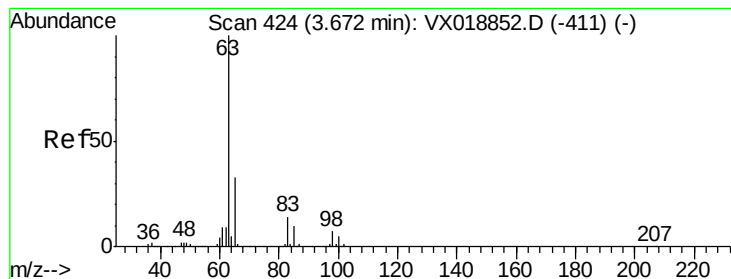
Tot Ion: 43 Resp: 627
Ion Ratio Lower Upper
43 100
74 6.7 18.9 28.3#



#20
Methylene Chloride
Concen: 0.582 ug/l
RT: 2.84 min Scan# 287
Delta R.T. 0.00 min
Lab File: VX018887.D
Acq: 10 Oct 2020 04:43

Tgt Ion: 84 Resp: 158
Ion Ratio Lower Upper
84 100
49 81.1 104.8 157.2#
51 52.4 30.6 46.0#
86 0.0 50.8 76.2#





#24

1,1-Dichloroethane

Concen: 0.356 ug/l

RT: 3.67 min Scan# 424

Delta R.T. 0.00 min

Lab File: VX018887.D

Acq: 10 Oct 2020 04:43

Instrument :

MSVOA_X

ClientSampleId :

FT-PZ-458I-20200928

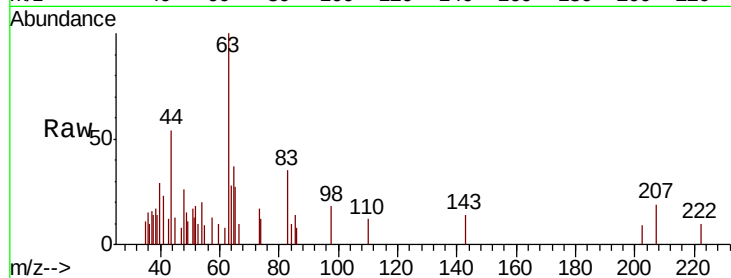
Tot Ion: 63 Resp: 1370

Ion Ratio Lower Upper

63 100

98 18.3 3.8 11.2#

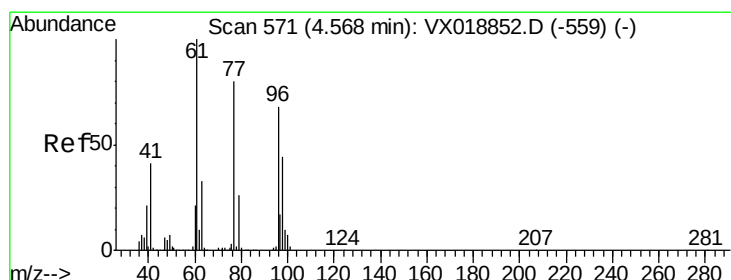
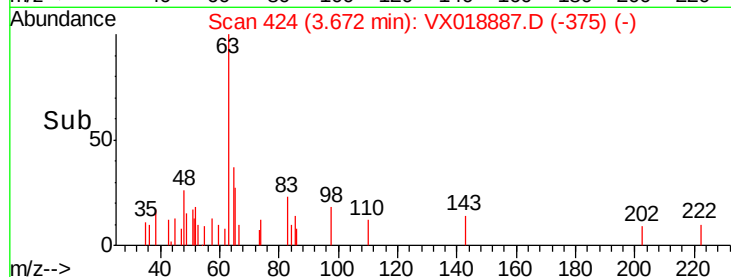
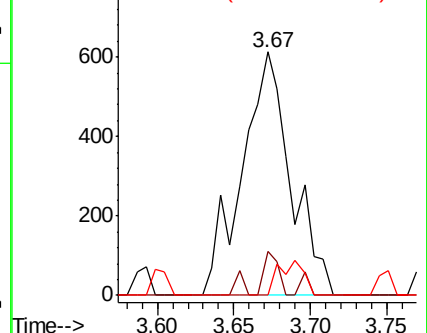
100 0.0 2.5 7.6#



Abundance Ion 62.90 (62.60 to 63.60): VX0

Ion 97.90 (97.60 to 98.60): VX0

Ion 99.90 (99.60 to 100.60): VX0



#27

cis-1,2-Dichloroethene

Concen: 0.774 ug/l

RT: 4.57 min Scan# 572

Delta R.T. 0.01 min

Lab File: VX018887.D

Acq: 10 Oct 2020 04:43

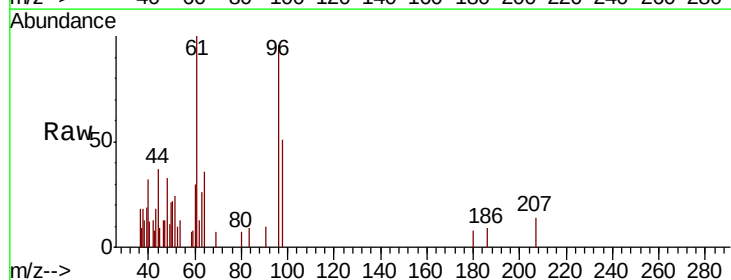
Tgt Ion: 96 Resp: 1758

Ion Ratio Lower Upper

96 100

61 120.5 0.0 306.8

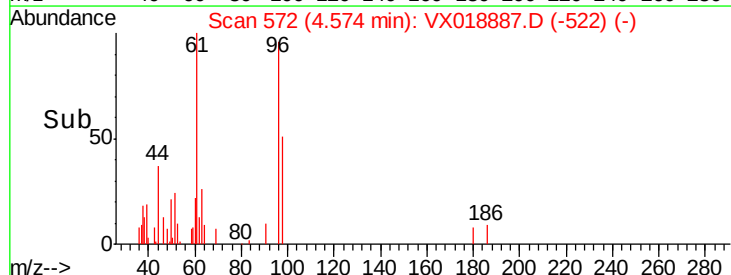
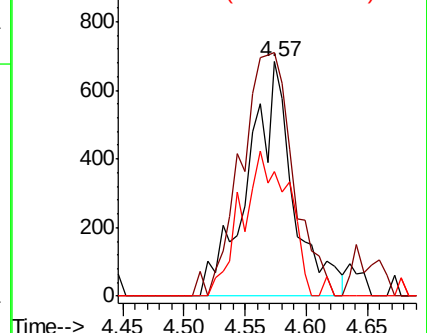
98 63.9 0.0 130.2

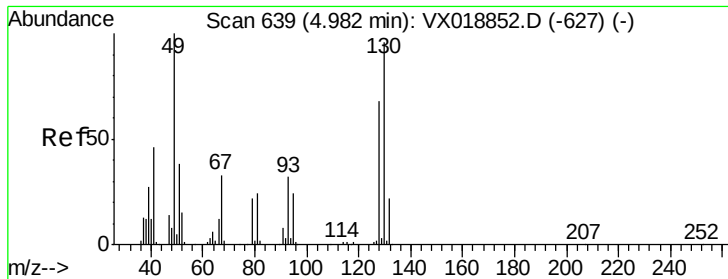


Abundance Ion 95.90 (95.60 to 96.60): VX0

Ion 60.90 (60.60 to 61.60): VX0

Ion 97.90 (97.60 to 98.60): VX0

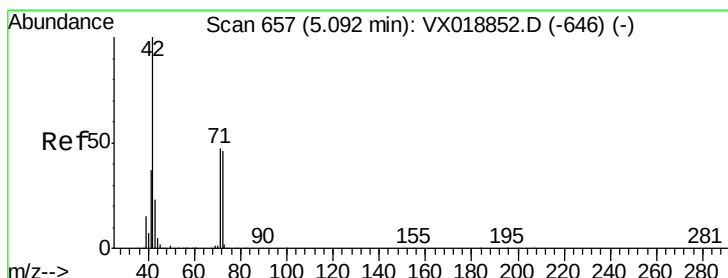
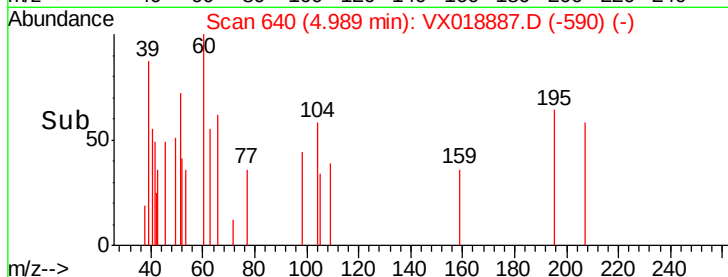
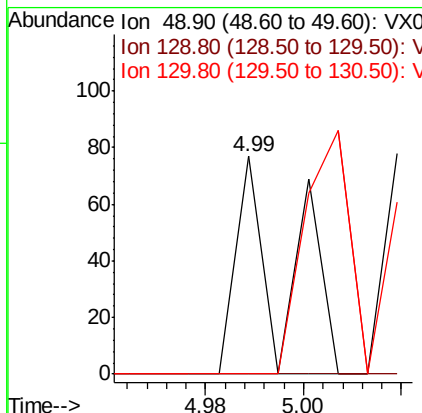
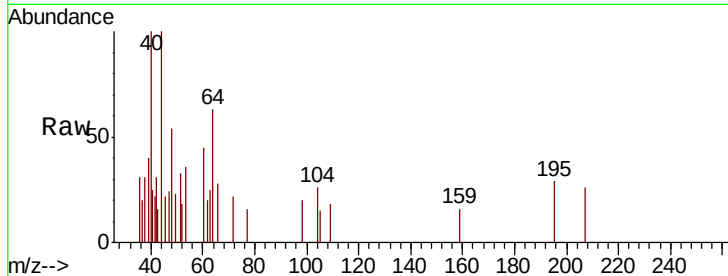




#28
Bromochloromethane
Concen: 1.552 ug/l
RT: 4.99 min Scan# 640
Delta R.T. 0.01 min
Lab File: VX018887.D
Acq: 10 Oct 2020 04:43

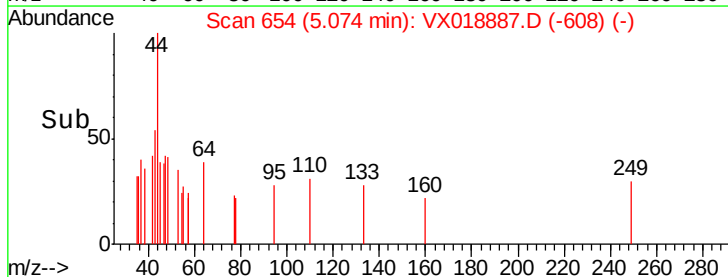
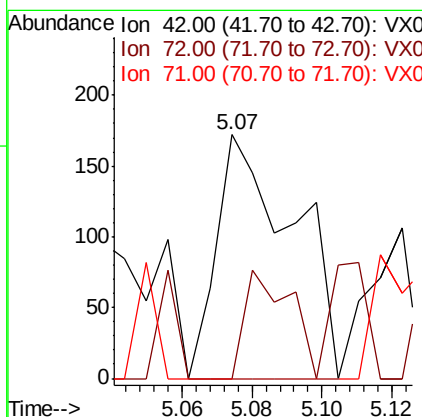
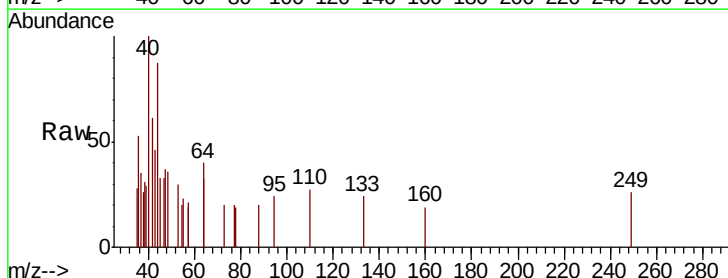
Instrument :
MSVOA_X
ClientSampleId :
FT-PZ-4581-20200928

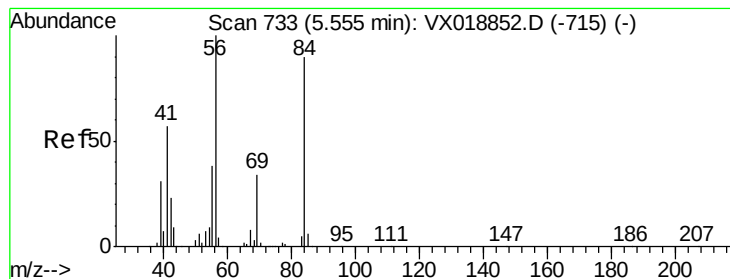
Tot Ion: 49 Resp: 53
Ion Ratio Lower Upper
49 100
129 0.0 0.0 5.4
130 145.3 71.2 106.8#



#29
Tetrahydrofuran
Concen: 0.321 ug/l
RT: 5.07 min Scan# 654
Delta R.T. -0.02 min
Lab File: VX018887.D
Acq: 10 Oct 2020 04:43

Tgt Ion: 42 Resp: 263
Ion Ratio Lower Upper
42 100
72 26.6 36.4 54.6#
71 0.0 35.2 52.8#





#31

Cyclohexane

Concen: 1.858 ug/l

RT: 5.63 min Scan# 746

Delta R.T. 0.08 min

Lab File: VX018887.D

Acq: 10 Oct 2020 04:43

Instrument :

MSVOA_X

ClientSampleId :

FT-PZ-458I-20200928

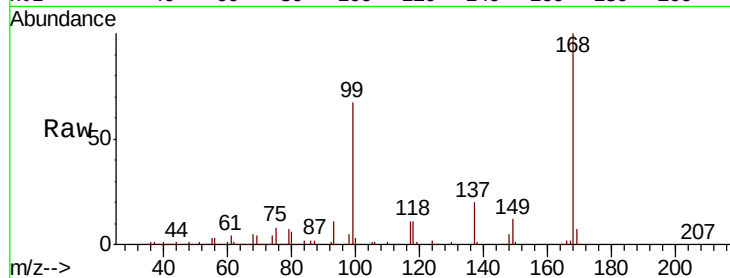
Tot Ion: 56 Resp: 4888

Ion Ratio Lower Upper

56 100

69 166.7 27.1 40.7#

84 85.6 71.7 107.5

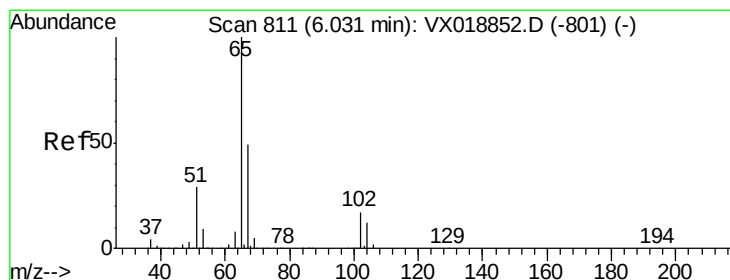
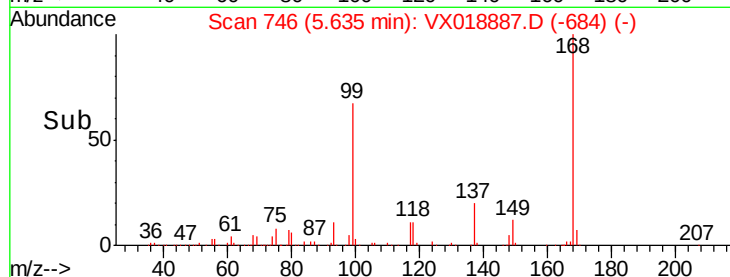
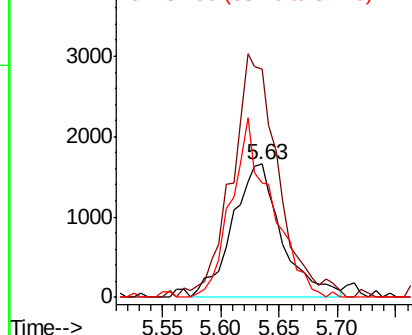


Abundance

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: 54.541 ug/l

RT: 6.03 min Scan# 811

Delta R.T. 0.00 min

Lab File: VX018887.D

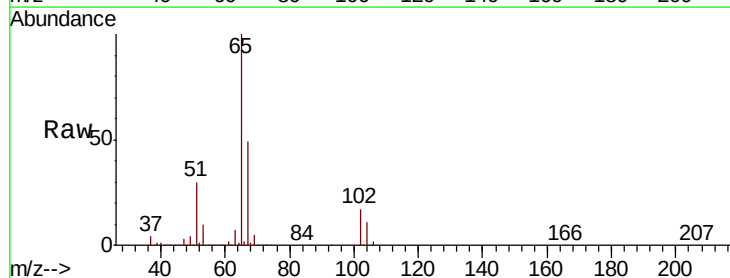
Acq: 10 Oct 2020 04:43

Tgt Ion: 65 Resp: 153605

Ion Ratio Lower Upper

65 100

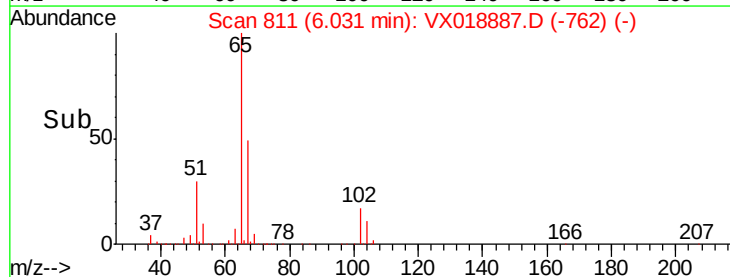
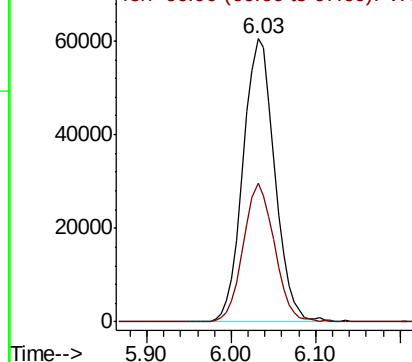
67 48.2 0.0 97.0

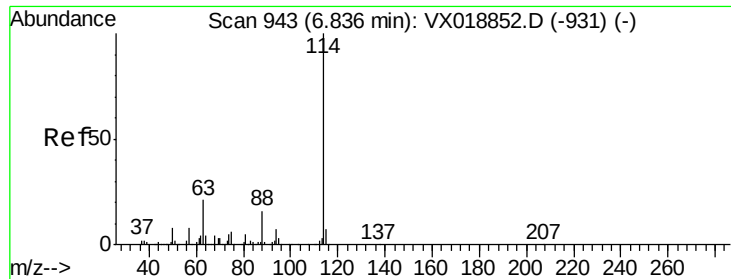


Abundance

Ion 64.90 (64.60 to 65.60): VX0

Ion 66.90 (66.60 to 67.60): VX0

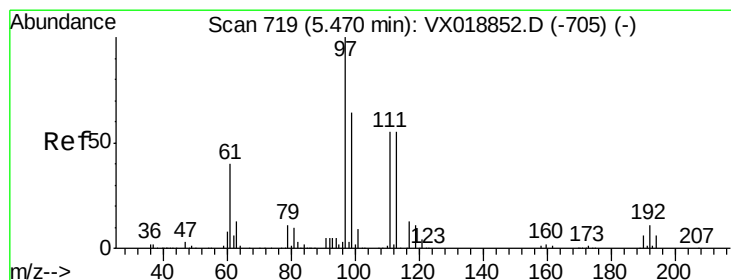
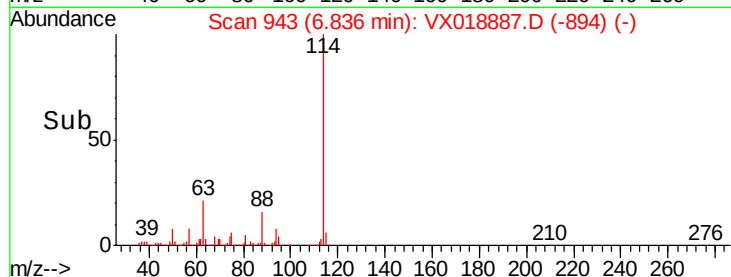
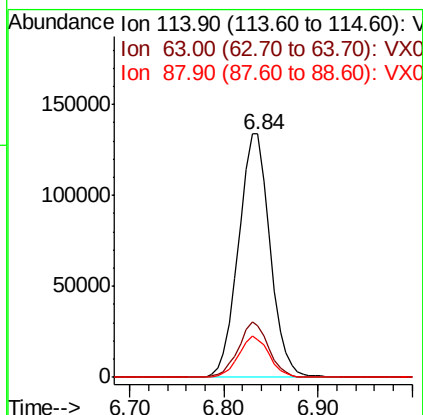
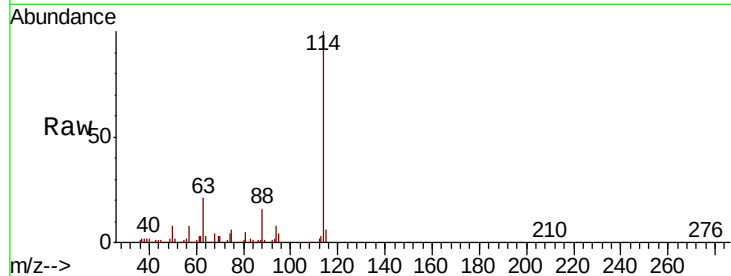




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.84 min Scan# 943
Delta R.T. 0.00 min
Lab File: VX018887.D
Acq: 10 Oct 2020 04:43

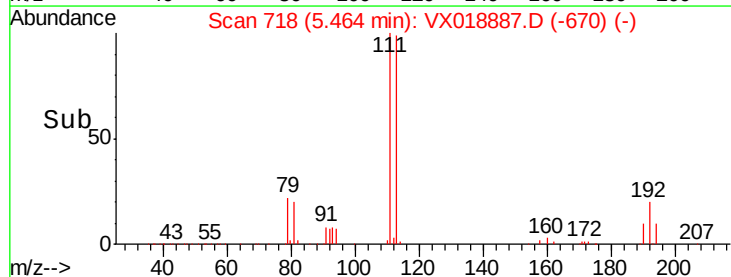
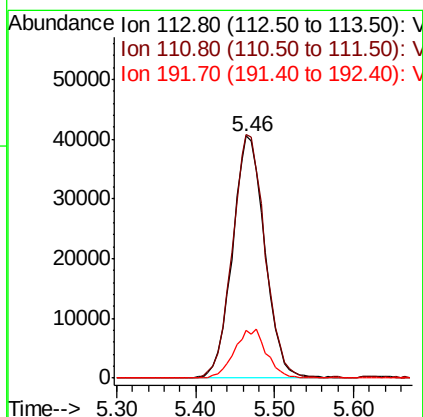
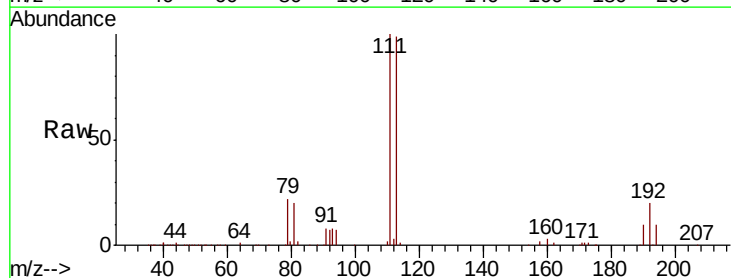
Instrument :
MSVOA_X
ClientSampleId :
FT-PZ-458I-20200928

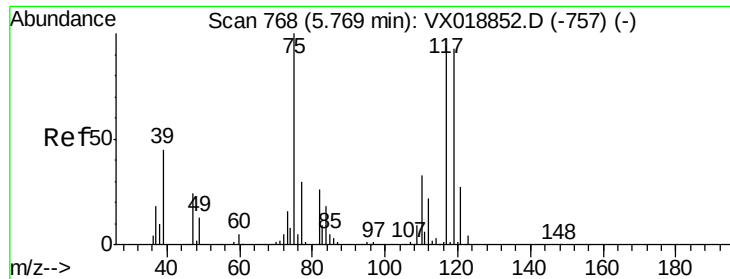
Tot Ion:114 Resp: 314325
Ion Ratio Lower Upper
114 100
63 21.2 0.0 42.4
88 15.6 0.0 32.6



#35
Dibromofluoromethane
Concen: 51.500 ug/l
RT: 5.46 min Scan# 718
Delta R.T. -0.01 min
Lab File: VX018887.D
Acq: 10 Oct 2020 04:43

Tgt Ion:113 Resp: 115365
Ion Ratio Lower Upper
113 100
111 101.4 80.1 120.1
192 19.9 16.0 24.0

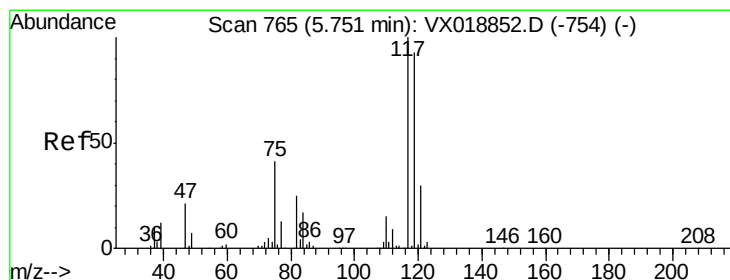
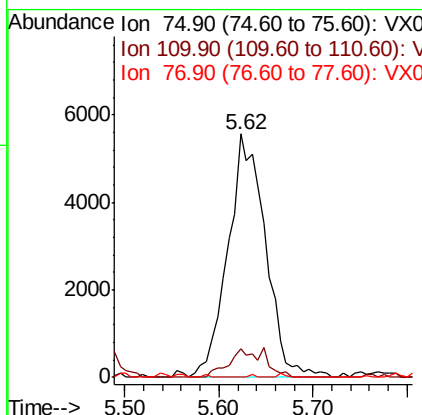
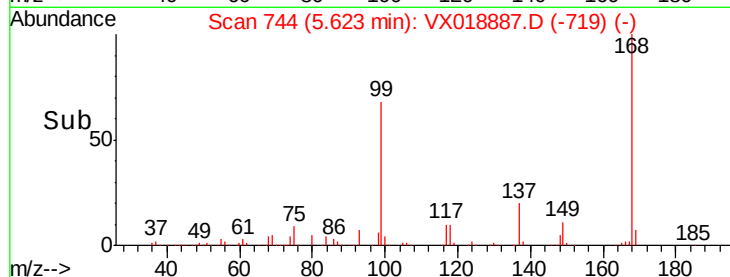
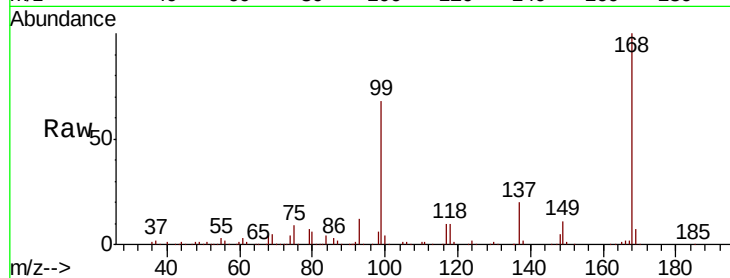




#36
 1,1-Dichloropropene
 Concen: 4.659 ug/l
 RT: 5.62 min Scan# 744
 Delta R.T. -0.15 min
 Lab File: VX018887.D
 Acq: 10 Oct 2020 04:43

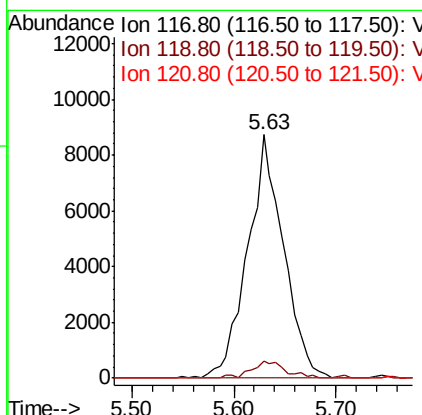
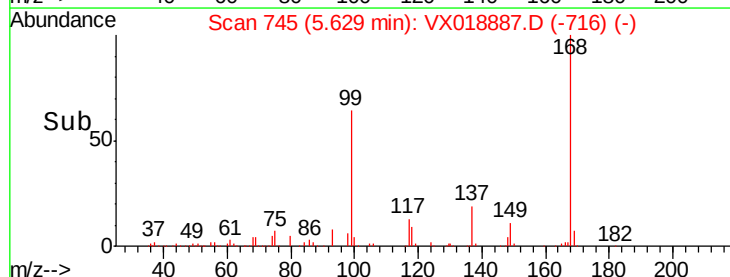
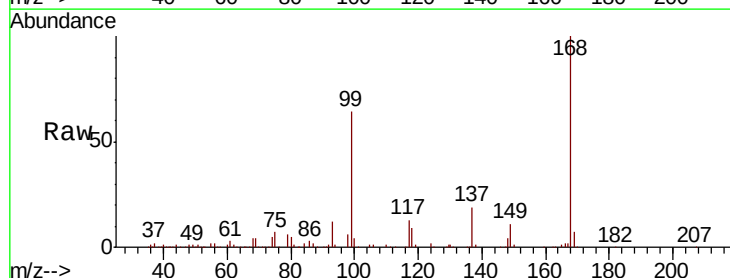
Instrument :
 MSVOA_X
 ClientSampleId :
 FT-PZ-4581-20200928

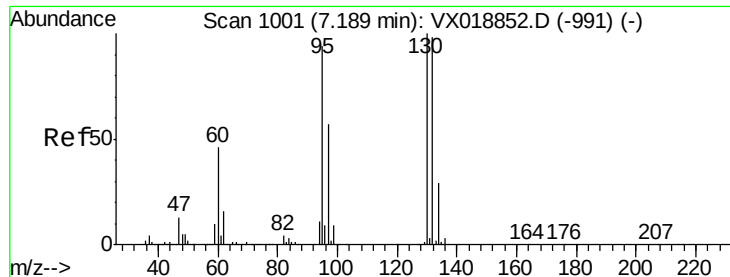
Tot Ion	Ratio	Lower	Upper
75	100		
110	0.0	17.8	53.5#
77	0.0	24.2	36.4#



#38
 Carbon Tetrachloride
 Concen: 5.215 ug/l
 RT: 5.63 min Scan# 745
 Delta R.T. -0.12 min
 Lab File: VX018887.D
 Acq: 10 Oct 2020 04:43

Tgt Ion	Ratio	Lower	Upper
117	100		
119	6.9	73.9	110.9#
121	0.0	23.6	35.4#





#44

Trichloroethene

Concen: 5.204 ug/l

RT: 7.19 min Scan# 1001

Delta R.T. 0.00 min

Lab File: VX018887.D

Acq: 10 Oct 2020 04:43

Instrument :

MSVOA_X

ClientSampleId :

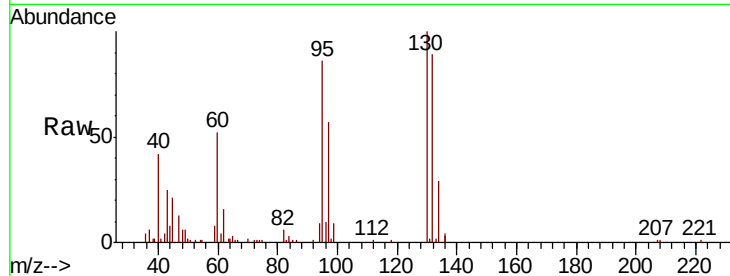
FT-PZ-458I-20200928

Tot Ion:130 Resp: 13857

Ion Ratio Lower Upper

130 100

95 86.4 0.0 188.4



Abundance Ion 129.80 (129.50 to 130.50): V

Ion 94.90 (94.60 to 95.60): VX0

7.19

8000

6000

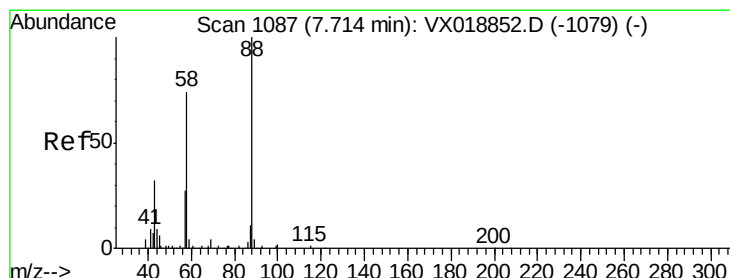
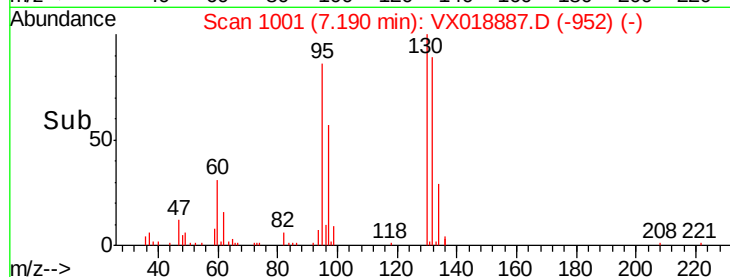
4000

2000

0

Time-->

7.10 7.15 7.20 7.25 7.30



#49

1,4-Dioxane

Concen: 3.472 ug/l

RT: 7.73 min Scan# 1089

Delta R.T. 0.01 min

Lab File: VX018887.D

Acq: 10 Oct 2020 04:43

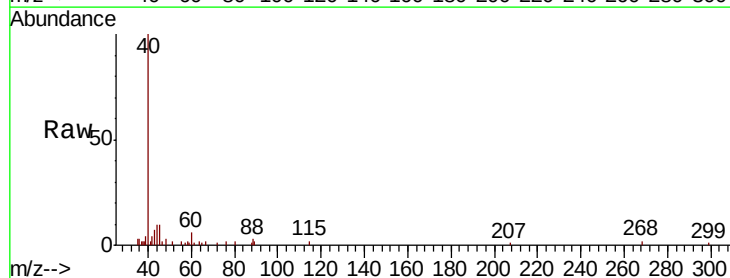
Tgt Ion: 88 Resp: 131

Ion Ratio Lower Upper

88 100

43 0.0 31.0 46.6#

58 45.8 59.3 88.9#



Abundance Ion 88.00 (87.70 to 88.70): VX0

Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0

600

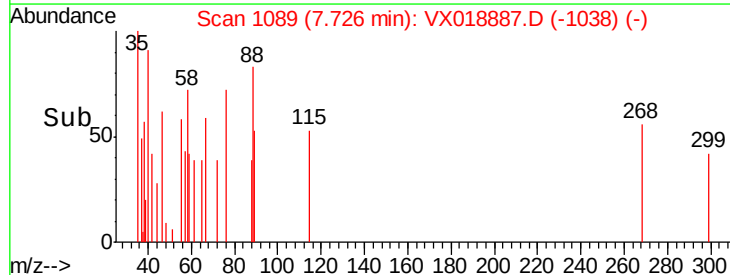
400

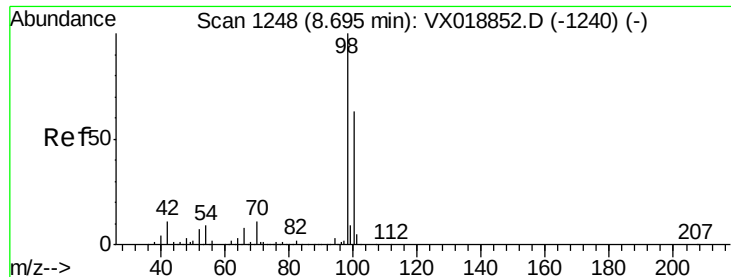
200

0

Time-->

7.70 7.72 7.74





#50

Toluene-d8

Concen: 50.125 ug/l

RT: 8.70 min Scan# 1248

Delta R.T. 0.00 min

Lab File: VX018887.D

Acq: 10 Oct 2020 04:43

Instrument :

MSVOA_X

ClientSampleId :

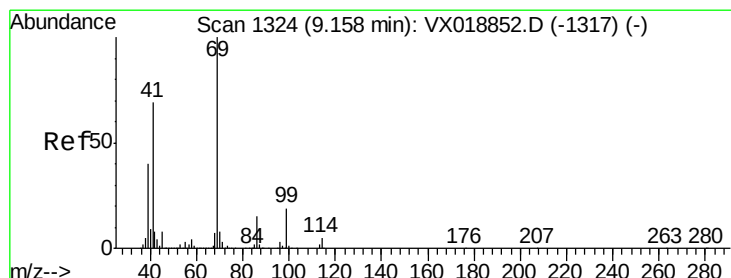
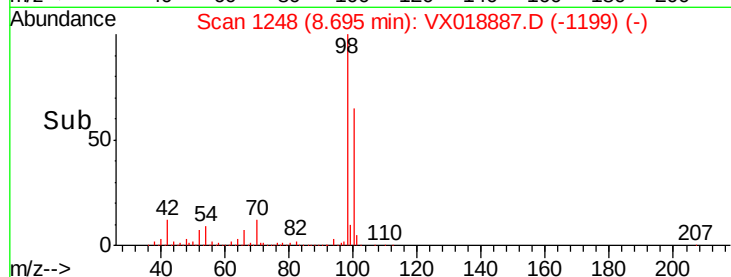
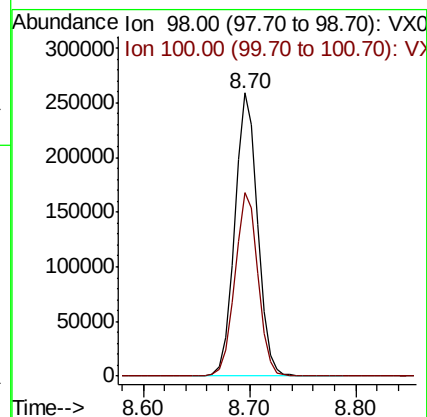
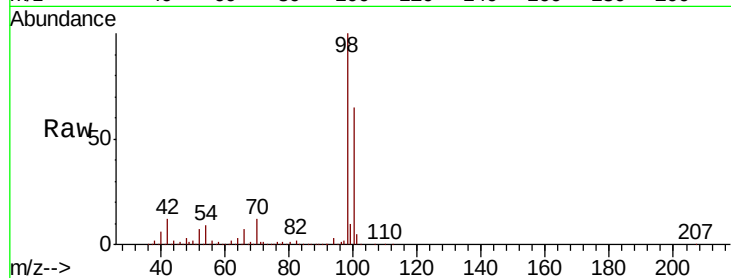
FT-PZ-458I-20200928

Tot Ion: 98 Resp: 389482

Ion Ratio Lower Upper

98 100

100 65.3 53.1 79.7



#56

Ethyl methacrylate

Concen: 2.946 ug/l

RT: 9.16 min Scan# 1325

Delta R.T. 0.01 min

Lab File: VX018887.D

Acq: 10 Oct 2020 04:43

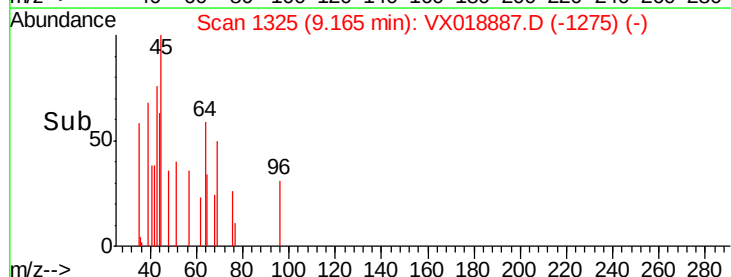
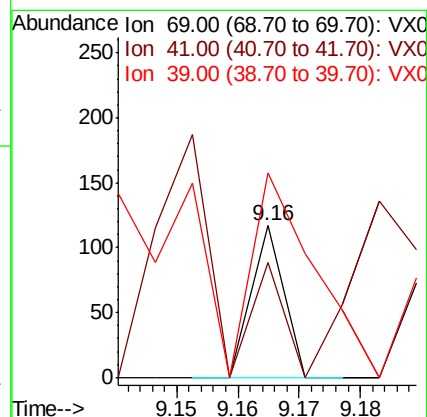
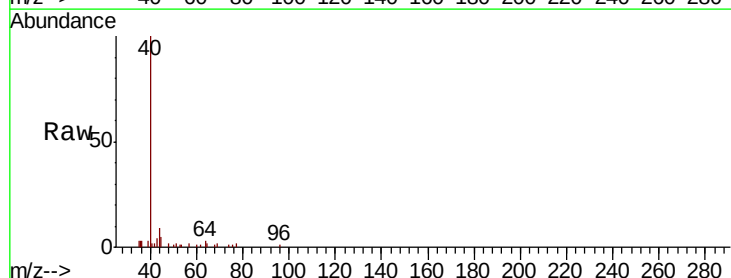
Tgt Ion: 69 Resp: 43

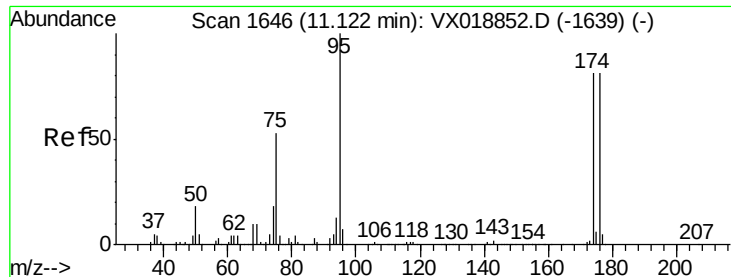
Ion Ratio Lower Upper

69 100

41 332.6 54.6 81.8#

39 260.5 31.5 47.3#





#62

4-Bromofluorobenzene

Concen: 49.139 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. 0.00 min

Lab File: VX018887.D

Acq: 10 Oct 2020 04:43

Instrument :

MSVOA_X

ClientSampleId :

FT-PZ-4581-20200928

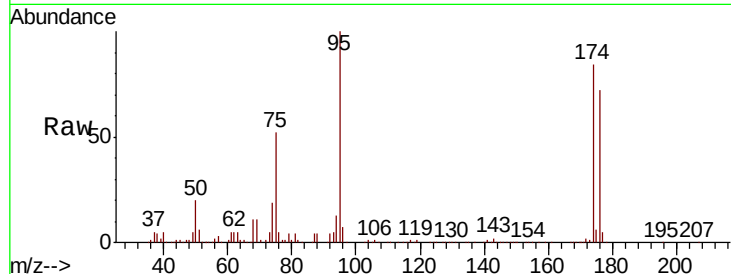
Tot Ion: 95 Resp: 152177

Ion Ratio Lower Upper

95 100

174 82.7 0.0 160.0

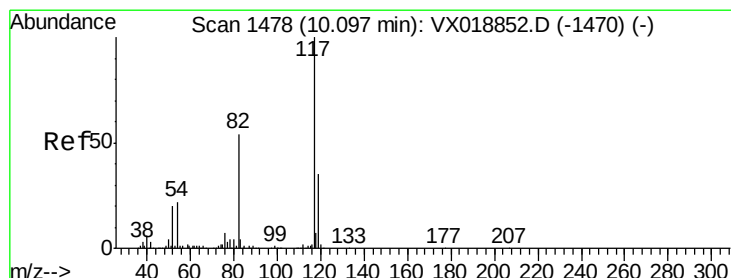
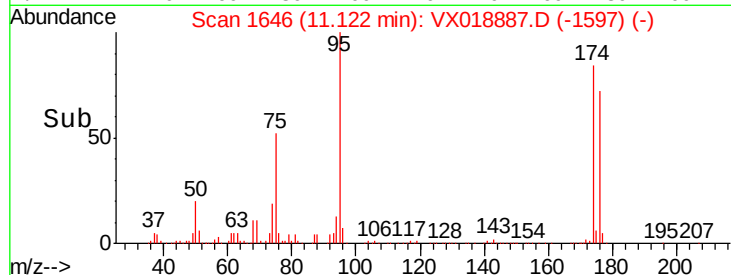
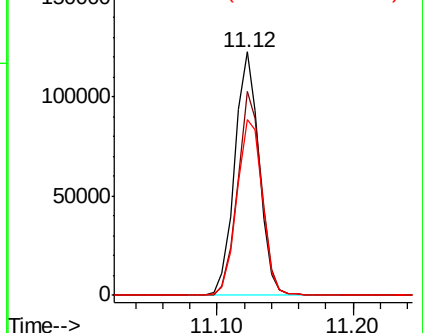
176 76.2 0.0 161.2



Abundance Ion 94.90 (94.60 to 95.60): VX0

Ion 173.80 (173.50 to 174.50): VX0

Ion 175.80 (175.50 to 176.50): VX0



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.10 min Scan# 1478

Delta R.T. 0.00 min

Lab File: VX018887.D

Acq: 10 Oct 2020 04:43

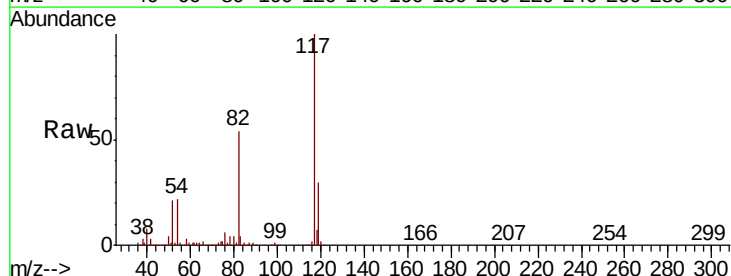
Tgt Ion: 117 Resp: 316877

Ion Ratio Lower Upper

117 100

82 53.6 43.4 65.2

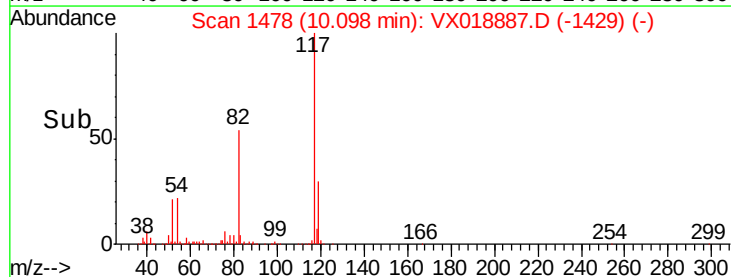
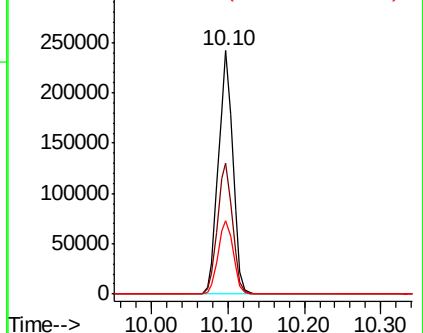
119 30.4 28.3 42.5

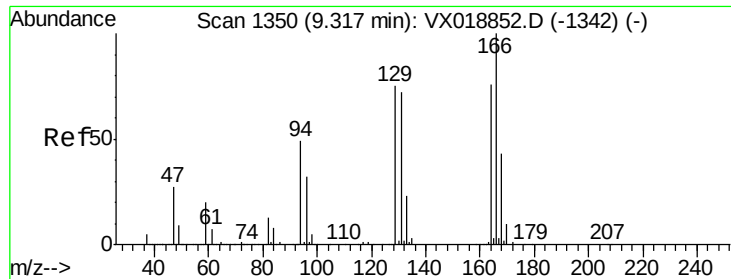


Abundance Ion 116.90 (116.60 to 117.60): VX0

Ion 82.00 (81.70 to 82.70): VX0

Ion 118.90 (118.60 to 119.60): VX0

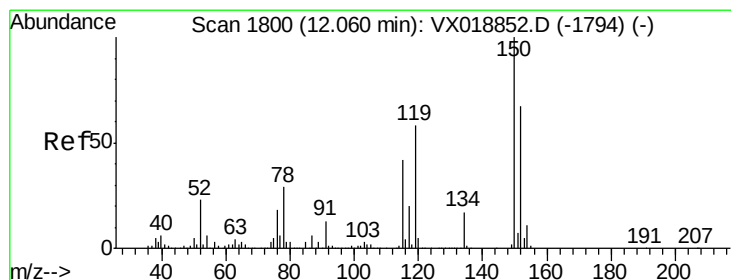
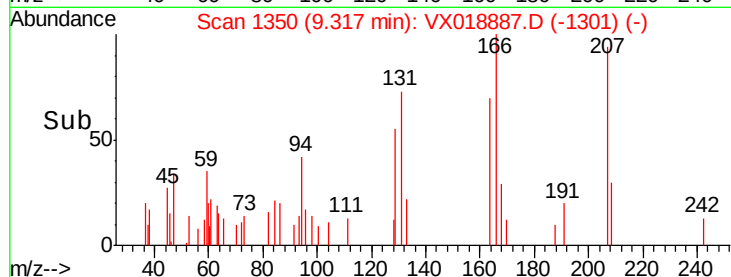
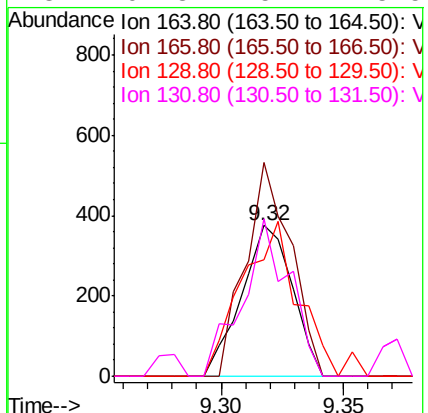
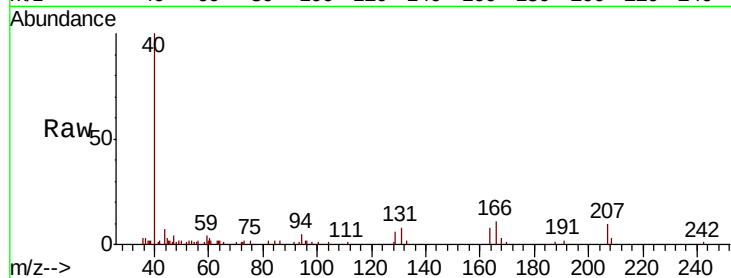




#64
Tetrachloroethene
Concen: Below Cal
RT: 9.32 min Scan# 1350
Delta R.T. 0.00 min
Lab File: VX018887.D
Acq: 10 Oct 2020 04:43

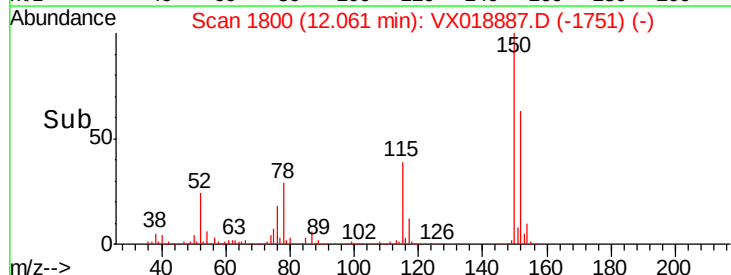
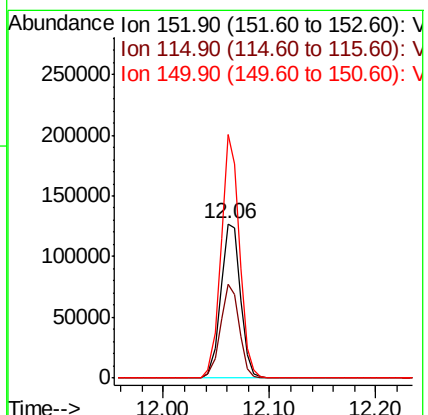
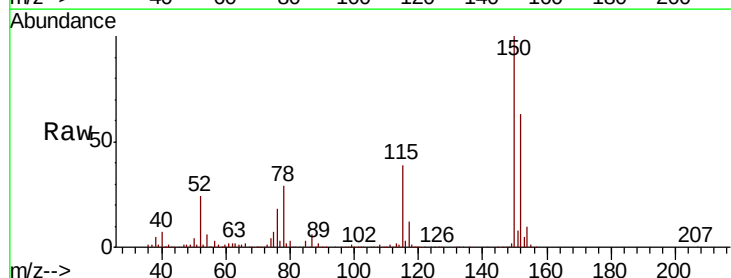
Instrument :
MSVOA_X
ClientSampleId :
FT-PZ-4581-20200928

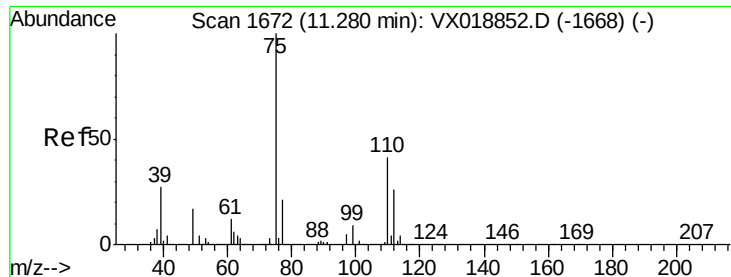
Tot Ion	Ratio	Lower	Upper
164	100		
166	141.9	105.4	158.0
129	77.6	79.0	118.6
131	104.3	75.7	113.5



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.06 min Scan# 1800
Delta R.T. 0.00 min
Lab File: VX018887.D
Acq: 10 Oct 2020 04:43

Tgt Ion	Ratio	Lower	Upper
152	100		
115	58.1	41.8	125.4
150	148.1	0.0	347.6





#76

1,2,3-Trichloropropane

Concen: 22.666 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. -0.16 min

Lab File: VX018887.D

Acq: 10 Oct 2020 04:43

Instrument :

MSVOA_X

ClientSampleId :

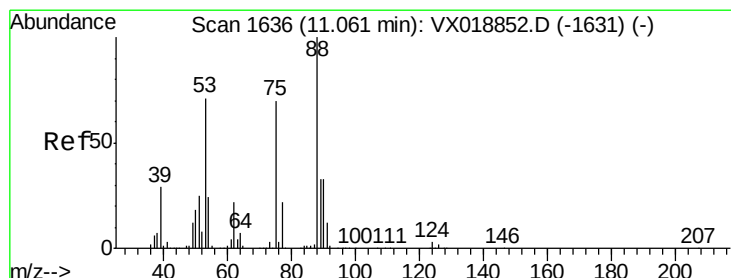
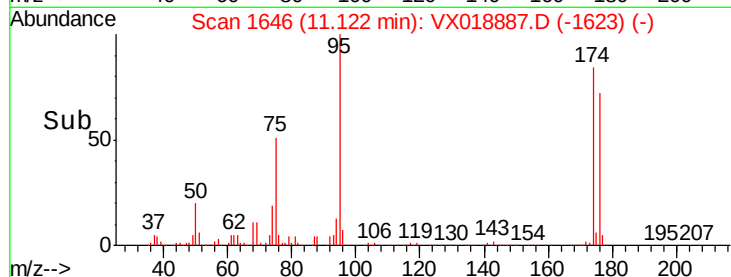
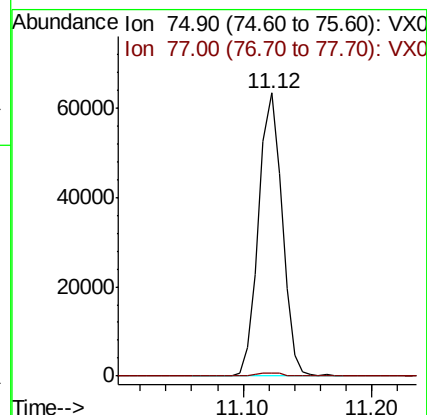
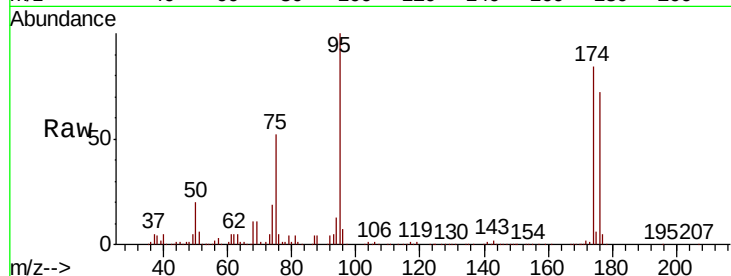
FT-PZ-458I-20200928

Tot Ion: 75 Resp: 79724

Ion Ratio Lower Upper

75 100

77 1.3 20.2 60.6#



#81

trans-1,4-Dichloro-2-butene

Concen: 64.233 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. 0.06 min

Lab File: VX018887.D

Acq: 10 Oct 2020 04:43

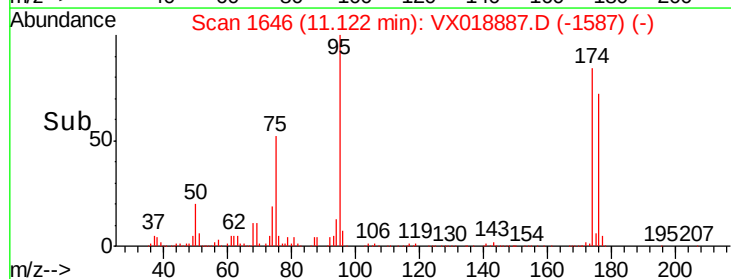
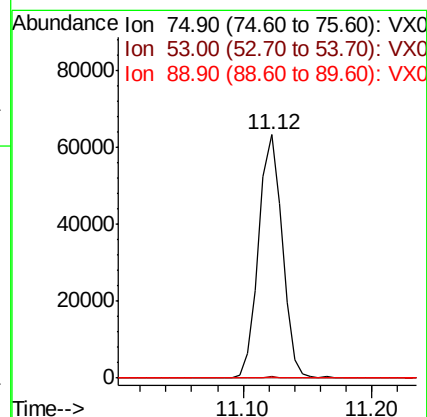
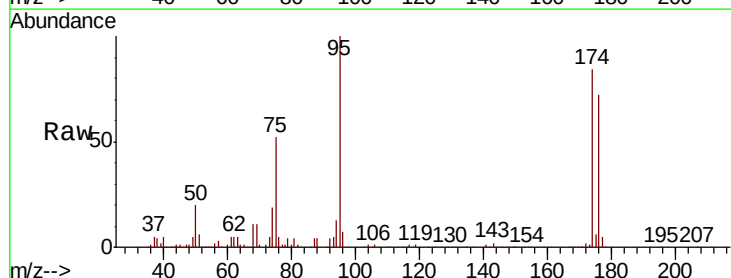
Tgt Ion: 75 Resp: 79724

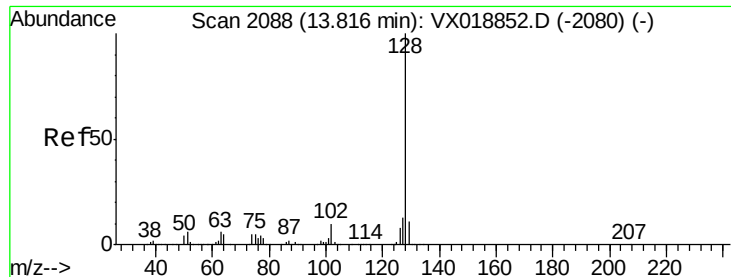
Ion Ratio Lower Upper

75 100

53 0.7 85.0 127.4#

89 0.0 39.0 58.4#

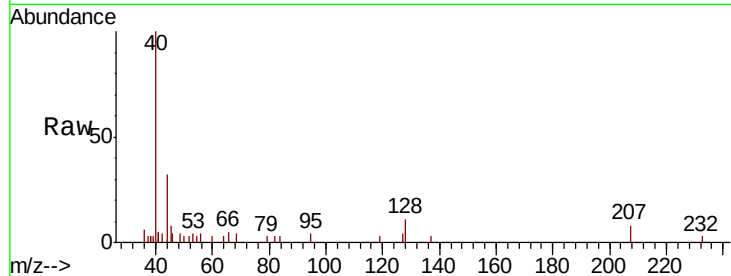




#95
Naphthalene
Concen: 3.098 ug/l
RT: 13.82 min Scan# 2088
Delta R.T. 0.00 min
Lab File: VX018887.D
Acq: 10 Oct 2020 04:43

Instrument :
MSVOA_X
ClientSampleId :
FT-PZ-458I-20200928

Tot Ion	Ratio	Lower	Upper
128	100		
127	25.4	10.1	15.1#
129	0.0	8.6	13.0#



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

