

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF051119\
 Data File : VF062478.D
 Acq On : 12 May 2019 1:03
 Operator : FY/SY
 Sample : K2733-16
 Misc : 5.92g/5mL/MSVOA F/SOIL
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 P021-SS003-0612-01

Quant Time: May 12 03:53:01 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82F050619S.M
 Quant Title : SW846 8260
 QLast Update : Tue May 07 04:34:57 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.07	168	280014	50.00	ug/l	0.02
34) 1,4-Difluorobenzene	5.79	114	355884	50.00	ug/l	0.02
63) Chlorobenzene-d5	9.92	117	285999	50.00	ug/l	0.02
72) 1,4-Dichlorobenzene-d4	12.62	152	149480	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	5.05	65	103049	38.94	ug/l	0.03
Spiked Amount			Recovery	=	77.88%	
35) Dibromofluoromethane	4.32	113	128594	45.36	ug/l	0.02
Spiked Amount			Recovery	=	90.72%	
50) Toluene-d8	7.72	98	247804	36.11	ug/l	0.02
Spiked Amount			Recovery	=	72.22%	
62) 4-Bromofluorobenzene	11.50	95	96421	31.14	ug/l	0.02
Spiked Amount			Recovery	=	62.28%	

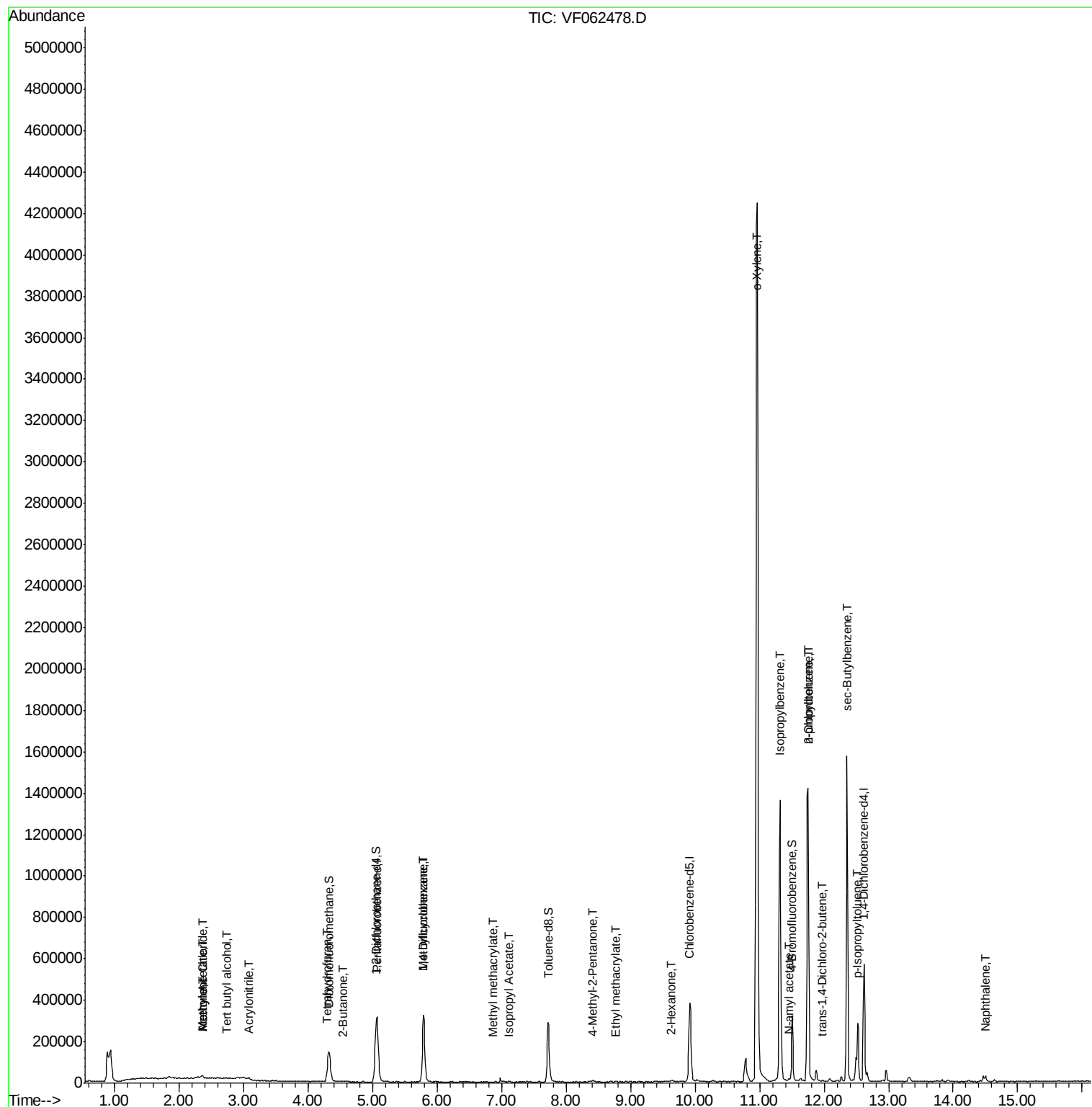
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	1.37	94	909	Below Cal	#	3
11) Tert butyl alcohol	2.73	59	385	2.574	ug/l #	1
13) Acrolein	2.10	56	591	Below Cal	#	1
15) Acrylonitrile	3.09	53	371	1.310	ug/l #	1
16) Acetone	2.36	43	24144	45.102	ug/l #	91
18) Methyl Acetate	2.36	43	24144	23.043	ug/l #	63
20) Methylene Chloride	2.36	84	2072	1.070	ug/l #	85
25) 2-Butanone	4.54	43	1159	1.723	ug/l #	39
29) Tetrahydrofuran	4.29	42	984	3.184	ug/l #	67
37) Ethyl Acetate	4.32	43	752	Below Cal	#	73
38) Carbon Tetrachloride	4.18	117	89	Below Cal	#	14
39) Methylcyclohexane	5.79	83	4426	1.444	ug/l #	57
43) Isopropyl Acetate	7.13	43	2819	2.027	ug/l #	76
48) Methyl methacrylate	6.88	41	1564	1.592	ug/l #	20
49) 1,4-Dioxane	6.91	88	79	Below Cal	#	1
51) 4-Methyl-2-Pentanone	8.41	43	5731	5.439	ug/l	89
56) Ethyl methacrylate	8.77	69	1571	1.129	ug/l #	64
59) 2-Hexanone	9.63	43	7507	10.301	ug/l	72
69) o-Xylene	10.96	106	65718	19.893	ug/l #	1
73) Isopropylbenzene	11.32	105	34561	3.900	ug/l #	50
74) N-amyl acetate	11.46	43	7282	3.828	ug/l	95
78) n-propylbenzene	11.75	91	184467	19.552	ug/l #	54
79) 2-Chlorotoluene	11.75	91	185190	31.566	ug/l #	39
81) trans-1,4-Dichloro-2-buten	11.96	75	399	1.003	ug/l #	5
85) sec-Butylbenzene	12.35	105	27290	2.747	ug/l	100
86) p-Isopropyltoluene	12.52	119	157732	17.087	ug/l #	86
95) Naphthalene	14.50	128	13696	2.470	ug/l	98

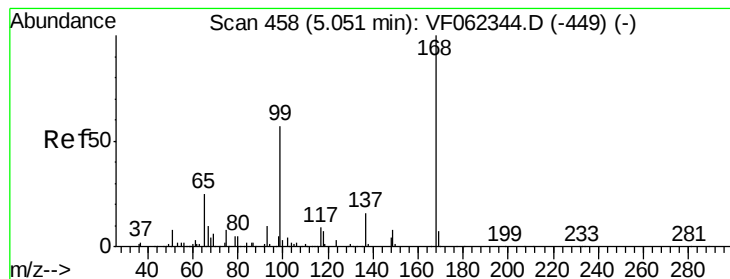
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Time: May 12 03:53:01 2019
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Quant Title : SW846 8260
QLast Update : Tue May 07 04:34:57 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.07 min Scan# 460

Delta R.T. 0.02 min

Lab File: VF062478.D

Acq: 12 May 2019 1:03

Instrument :

MSVOA_F

ClientSampleId :

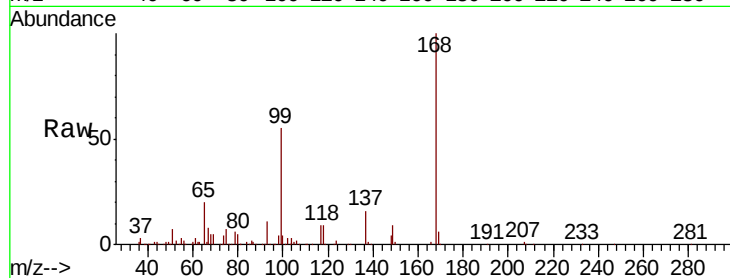
P021-SS003-0612-01

Tot Ion:168 Resp: 280014

Ion Ratio Lower Upper

168 100

99 55.1 45.9 68.9



Abundance Ion 167.90 (167.60 to 168.60): VF0

Ion 98.90 (98.60 to 99.60): VF0

5.07

100000

80000

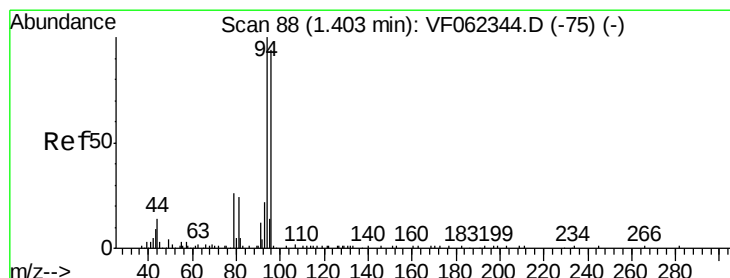
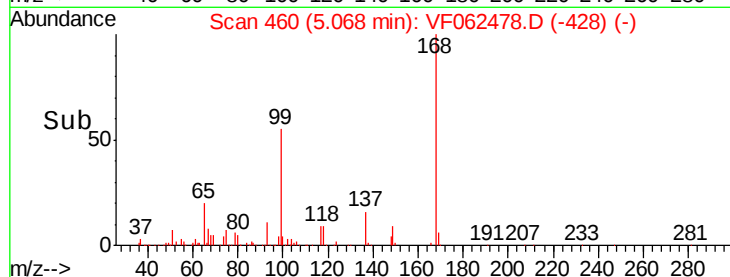
60000

40000

20000

0

Time-->



#5

Bromomethane

Concen: Below Cal

RT: 1.37 min Scan# 85

Delta R.T. -0.03 min

Lab File: VF062478.D

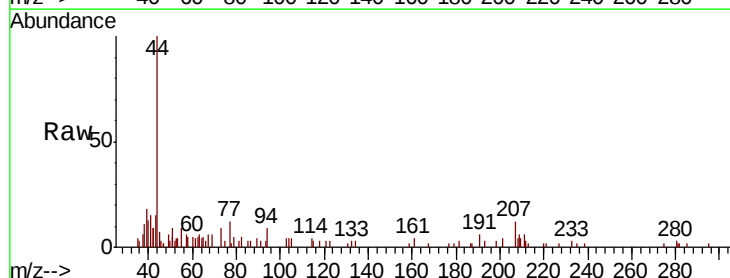
Acq: 12 May 2019 1:03

Tgt Ion: 94 Resp: 909

Ion Ratio Lower Upper

94 100

96 0.0 75.4 113.2#



Abundance Ion 93.90 (93.60 to 94.60): VF0

Ion 95.90 (95.60 to 96.60): VF0

1.37

400

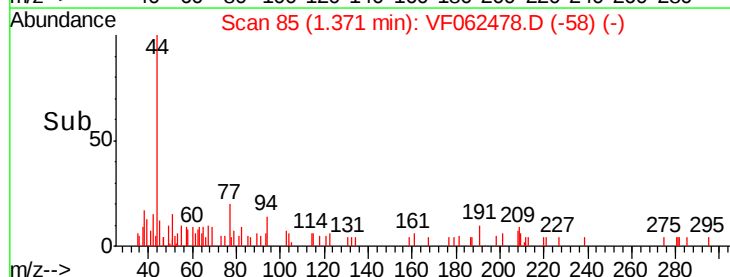
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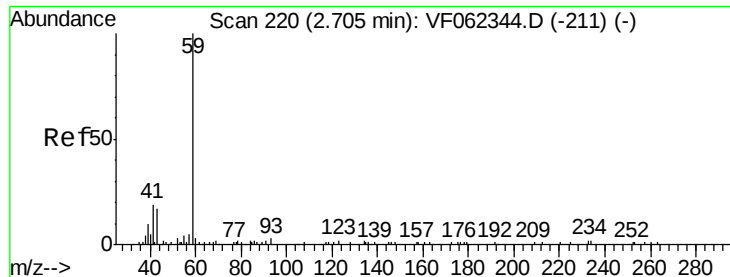
200

100

0

Time-->



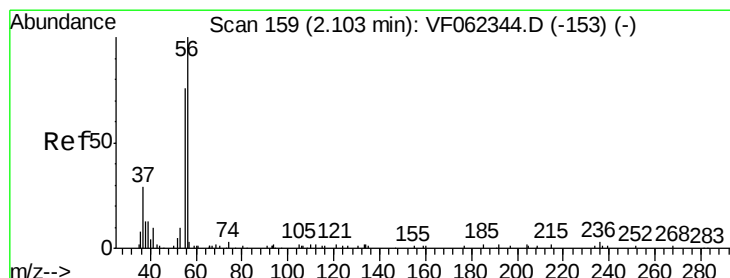
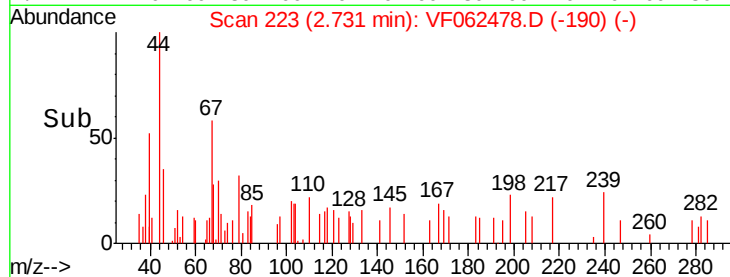
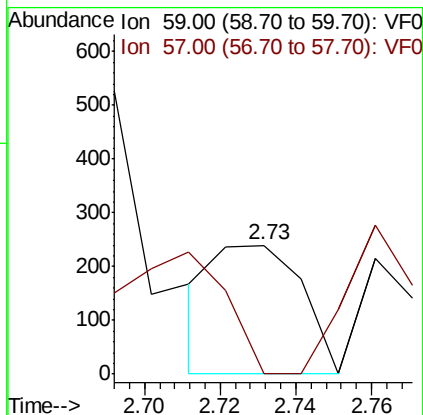
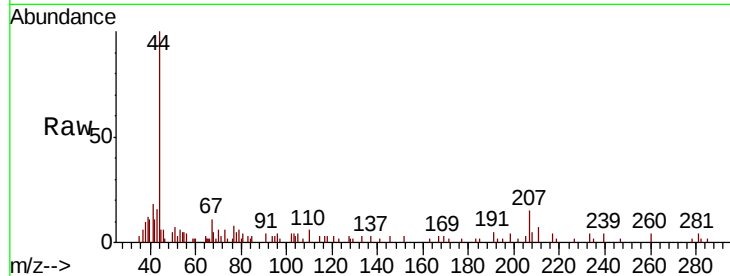


#11

Tert butyl alcohol
 Concen: 2.574 ug/l
 RT: 2.73 min Scan# 223
 Delta R.T. 0.03 min
 Lab File: VF062478.D
 Acq: 12 May 2019 1:03

Instrument :
 MSVOA_F
 ClientSampleId :
 P021-SS003-0612-01

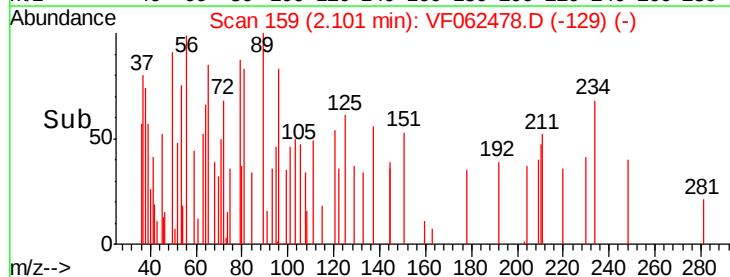
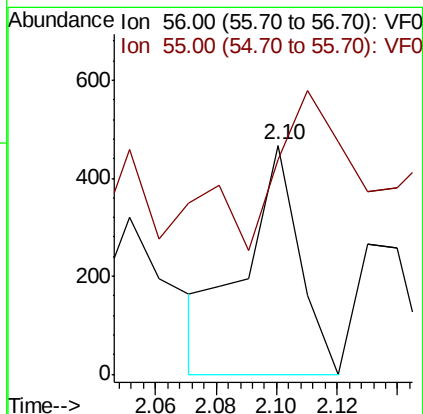
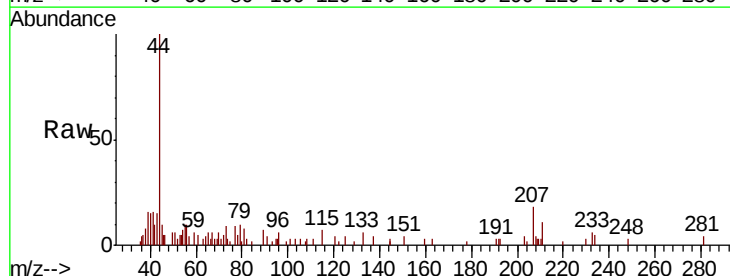
Tot Ion: 59 Resp: 385
 Ion Ratio Lower Upper
 59 100
 57 167.8 9.3 13.9#

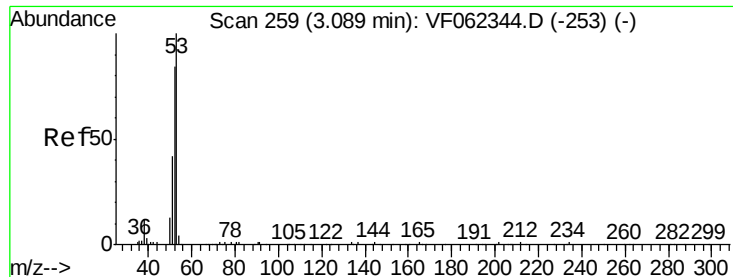


#13

Acrolein
 Concen: Below Cal
 RT: 2.10 min Scan# 159
 Delta R.T. -0.00 min
 Lab File: VF062478.D
 Acq: 12 May 2019 1:03

Tgt Ion: 56 Resp: 591
 Ion Ratio Lower Upper
 56 100
 55 163.6 58.4 87.6#





#15

Acrylonitrile

Concen: 1.310 ug/l

RT: 3.09 min Scan# 259

Delta R.T. -0.00 min

Lab File: VF062478.D

Acq: 12 May 2019 1:03

Instrument :

MSVOA_F

ClientSampleId :

P021-SS003-0612-01

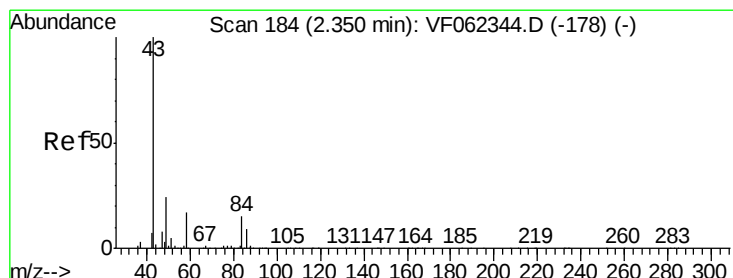
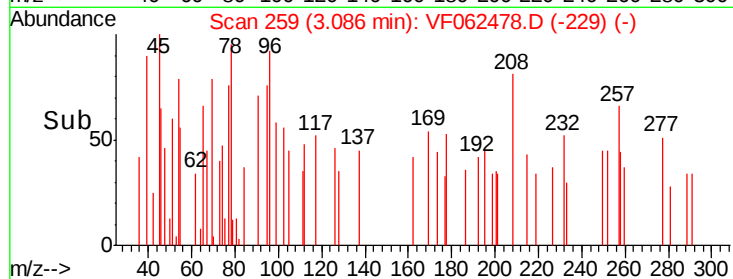
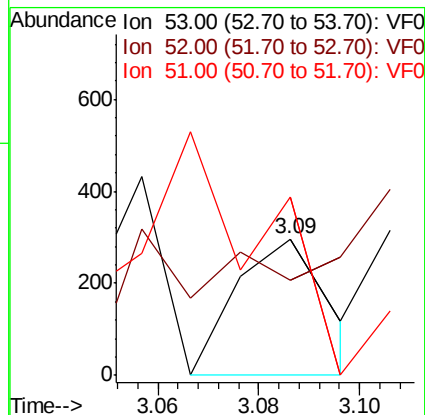
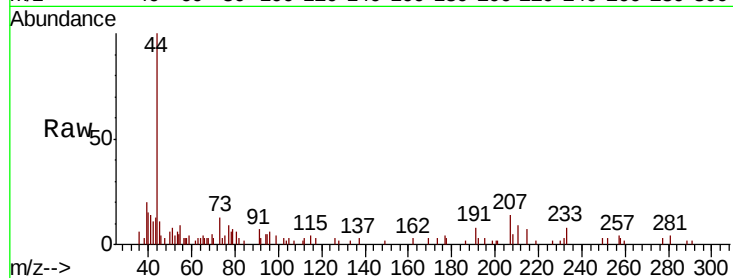
Tot Ion: 53 Resp: 371

Ion Ratio Lower Upper

53 100

52 0.0 77.2 115.8#

51 225.1 40.6 61.0#



#16

Acetone

Concen: 45.102 ug/l

RT: 2.36 min Scan# 185

Delta R.T. 0.01 min

Lab File: VF062478.D

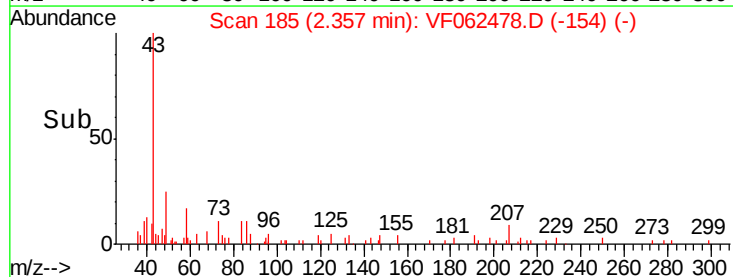
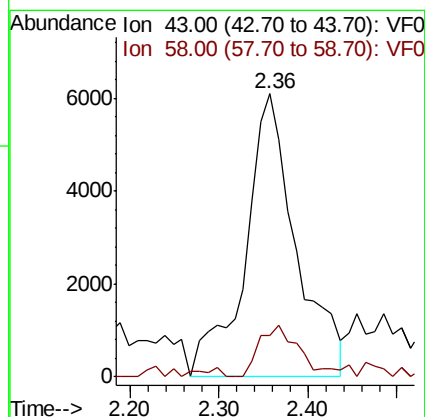
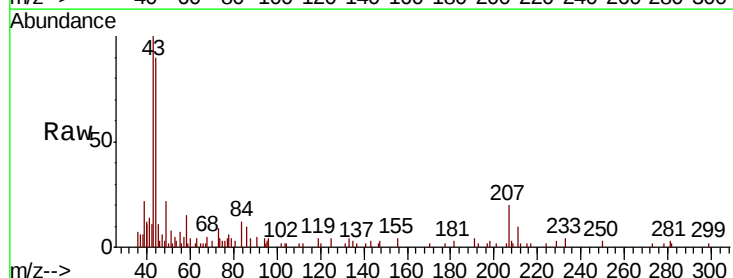
Acq: 12 May 2019 1:03

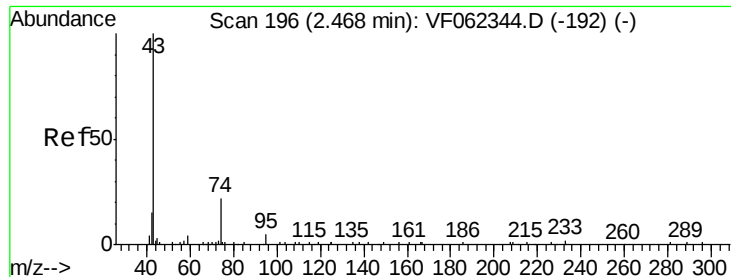
Tgt Ion: 43 Resp: 24144

Ion Ratio Lower Upper

43 100

58 12.4 13.1 19.7#

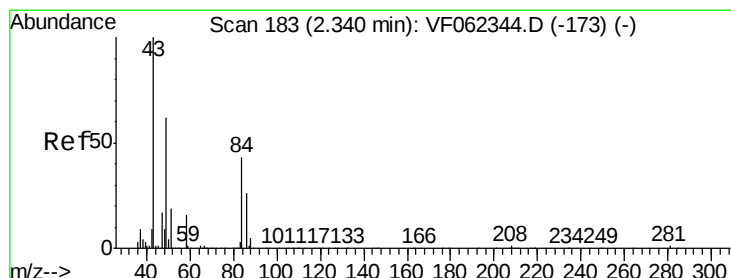
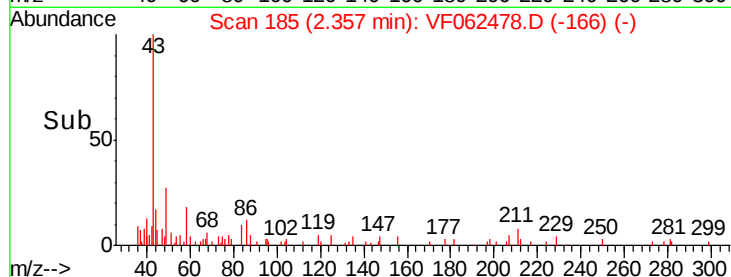
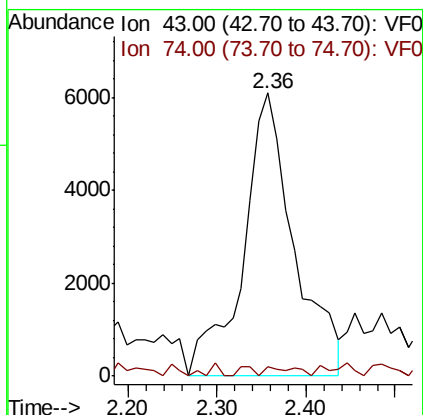
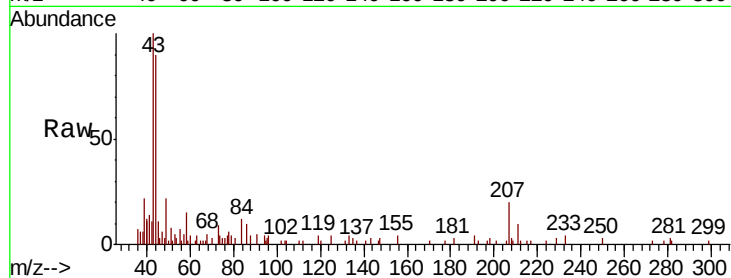




#18
Methvl Acetate
Concen: 23.043 ug/l
RT: 2.36 min Scan# 185
Delta R.T. -0.11 min
Lab File: VF062478.D
Acq: 12 May 2019 1:03

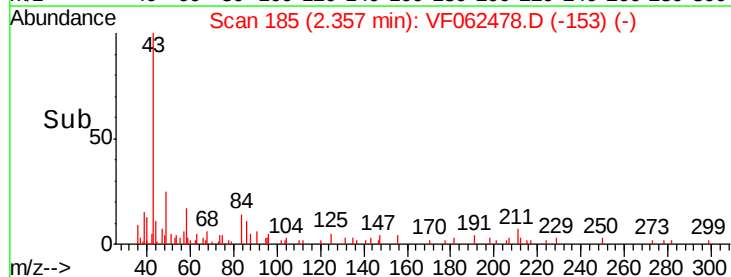
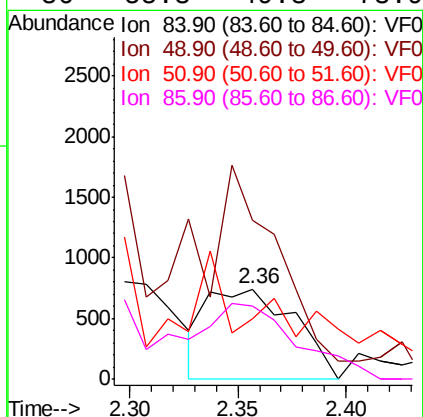
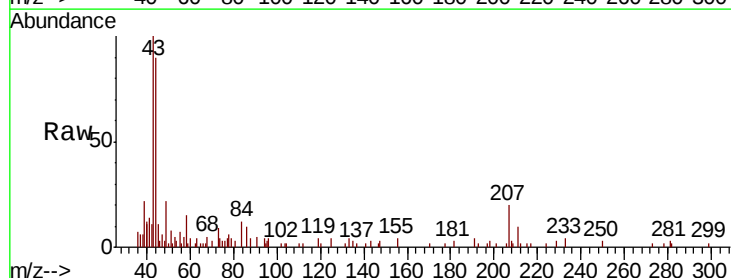
Instrument :
MSVOA_F
ClientSampleId :
P021-SS003-0612-01

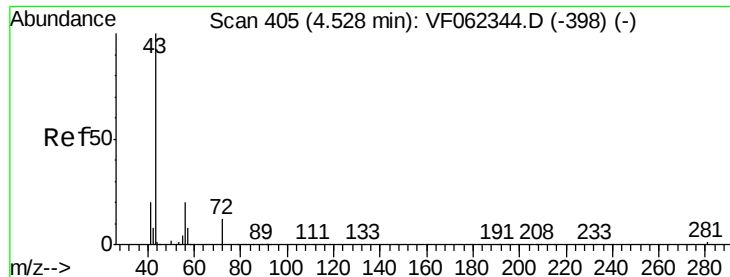
Tot Ion: 43 Resp: 24144
Ion Ratio Lower Upper
43 100
74 2.0 15.0 22.4#



#20
Methylene Chloride
Concen: 1.070 ug/l
RT: 2.36 min Scan# 185
Delta R.T. 0.02 min
Lab File: VF062478.D
Acq: 12 May 2019 1:03

Tgt Ion: 84 Resp: 2072
Ion Ratio Lower Upper
84 100
49 157.4 117.5 176.3
51 15.0 37.0 55.4#
86 55.3 49.3 73.9





#25

2-Butanone

Concen: 1.723 ug/l

RT: 4.54 min Scan# 406

Delta R.T. 0.01 min

Lab File: VF062478.D

Acq: 12 May 2019 1:03

Instrument :

MSVOA_F

ClientSampleId :

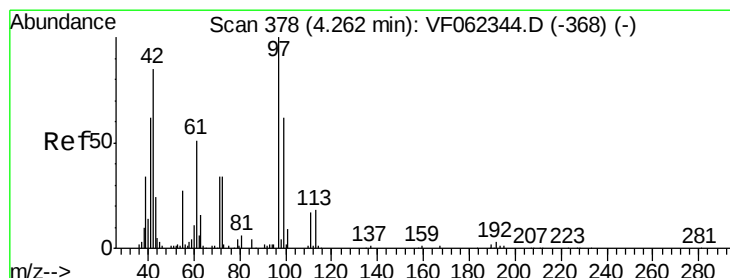
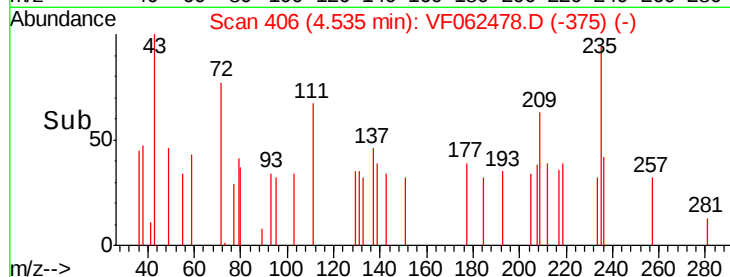
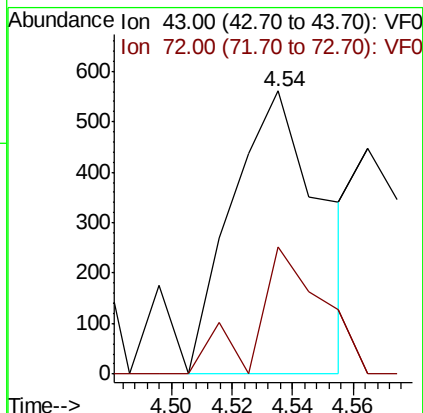
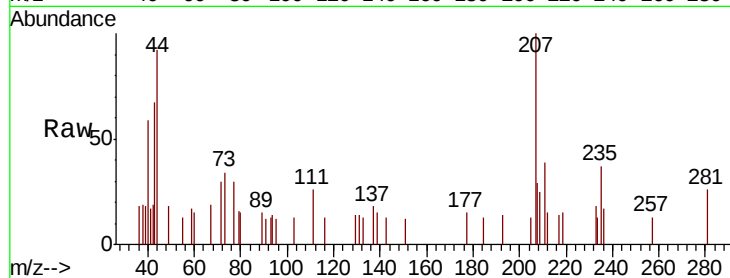
P021-SS003-0612-01

Tot Ion: 43 Resp: 1159

Ion Ratio Lower Upper

43 100

72 44.7 14.2 21.4#



#29

Tetrahydrofuran

Concen: 3.184 ug/l

RT: 4.29 min Scan# 381

Delta R.T. 0.03 min

Lab File: VF062478.D

Acq: 12 May 2019 1:03

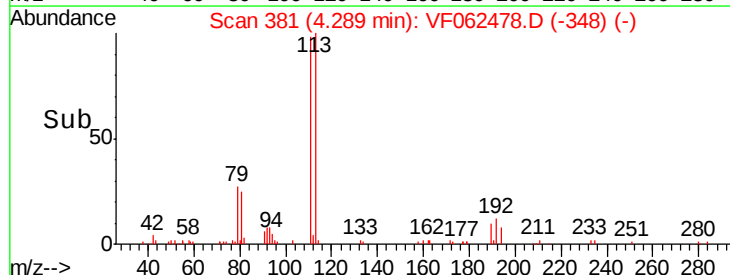
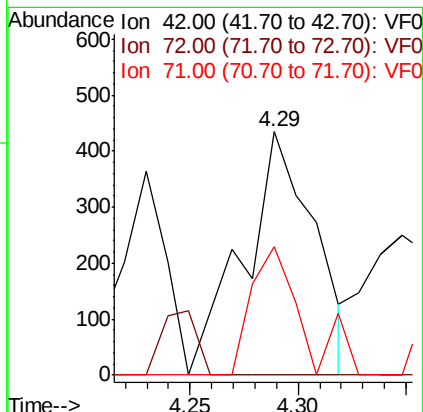
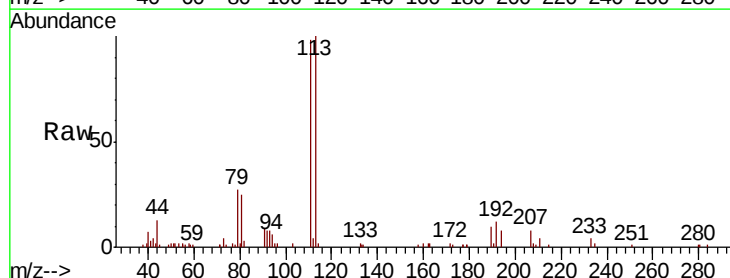
Tgt Ion: 42 Resp: 984

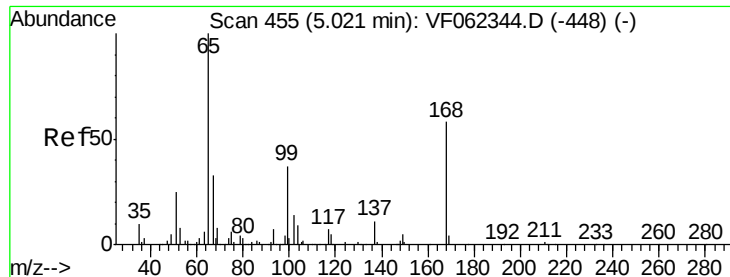
Ion Ratio Lower Upper

42 100

72 0.0 31.4 47.0#

71 38.0 31.7 47.5





#33

1,2-Dichloroethane-d4

Concen: 38.941 ug/l

RT: 5.05 min Scan# 458

Delta R.T. 0.03 min

Lab File: VF062478.D

Acq: 12 May 2019 1:03

Instrument :

MSVOA_F

ClientSampleId :

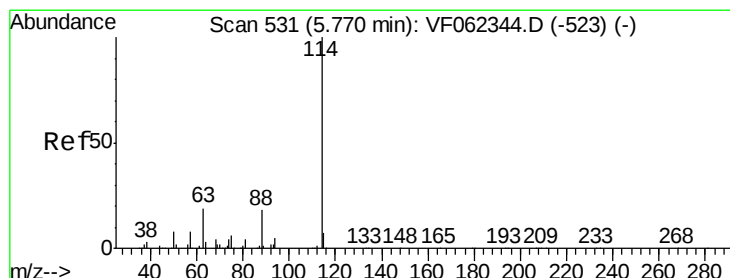
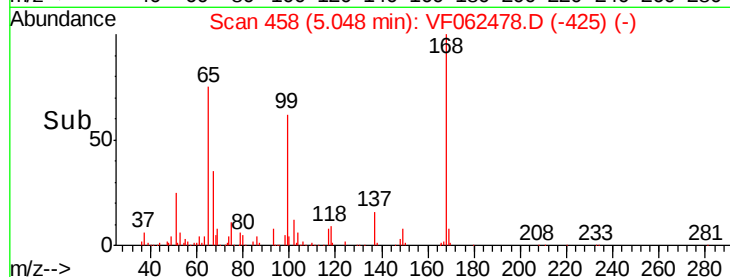
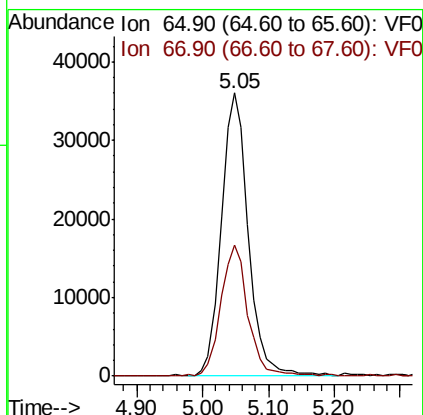
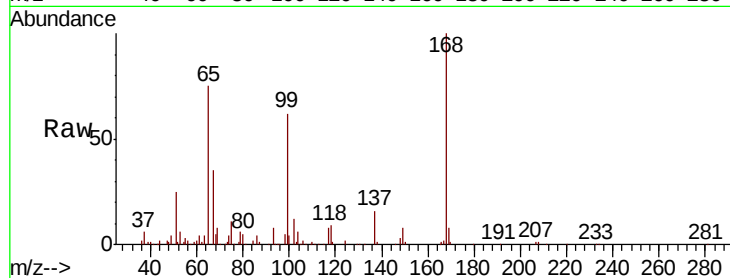
P021-SS003-0612-01

Tot Ion: 65 Resp: 103049

Ion Ratio Lower Upper

65 100

67 46.6 0.0 85.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 5.79 min Scan# 533

Delta R.T. 0.02 min

Lab File: VF062478.D

Acq: 12 May 2019 1:03

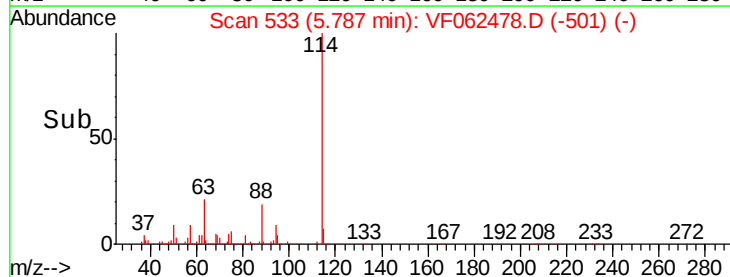
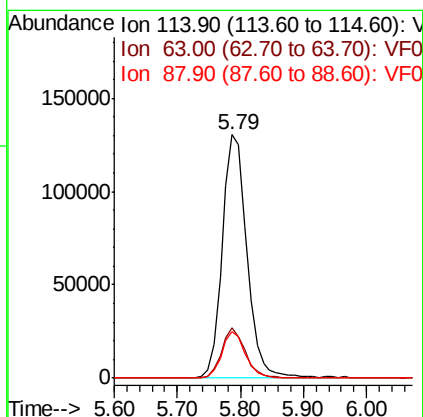
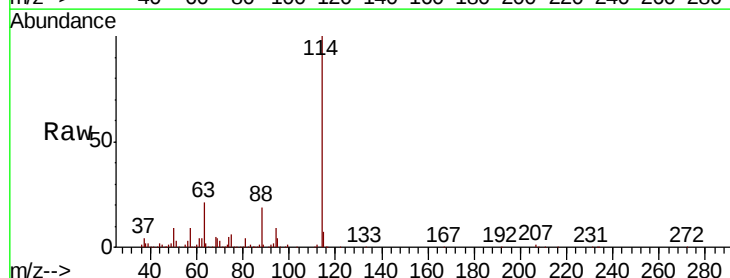
Tgt Ion: 114 Resp: 355884

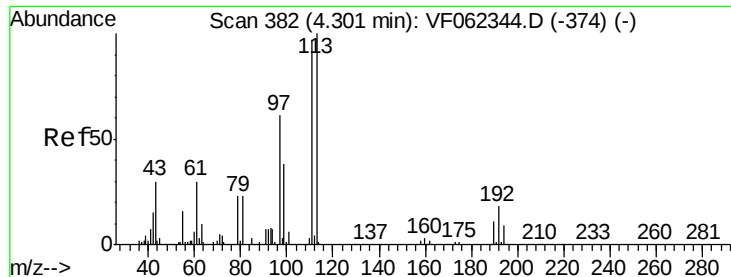
Ion Ratio Lower Upper

114 100

63 20.9 0.0 37.4

88 19.3 0.0 36.4

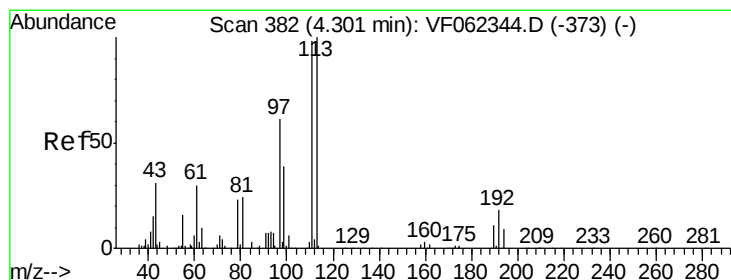
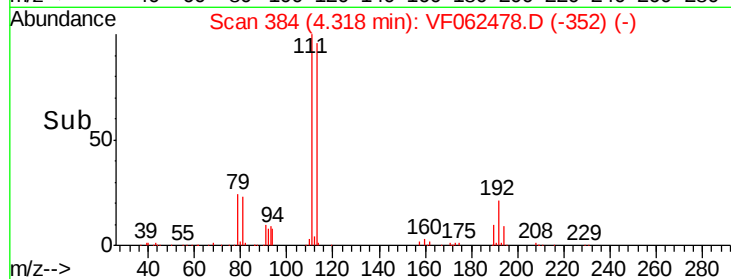
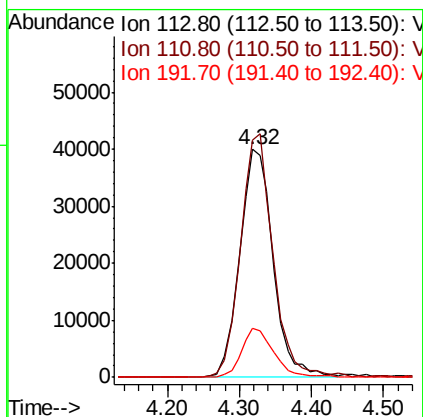
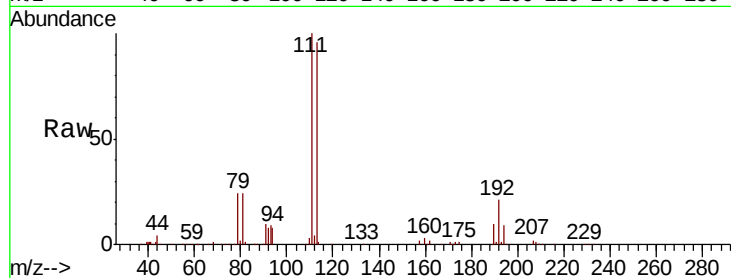




#35
 Dibromofluoromethane
 Concen: 45.355 ug/l
 RT: 4.32 min Scan# 384
 Delta R.T. 0.02 min
 Lab File: VF062478.D
 Acq: 12 May 2019 1:03

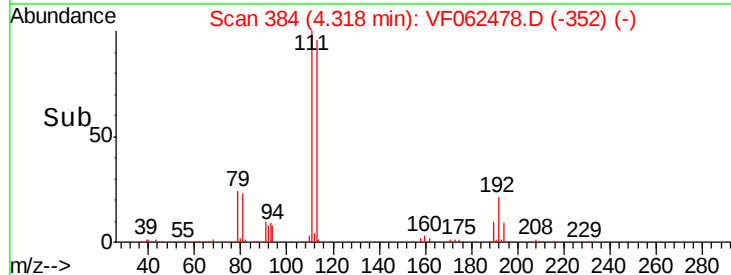
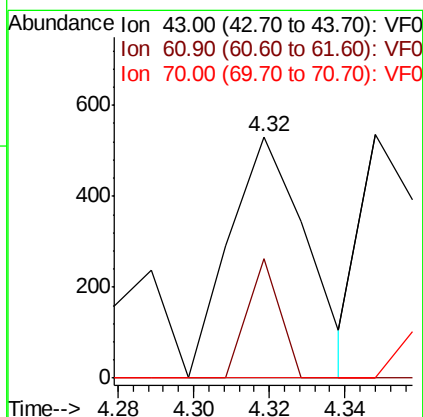
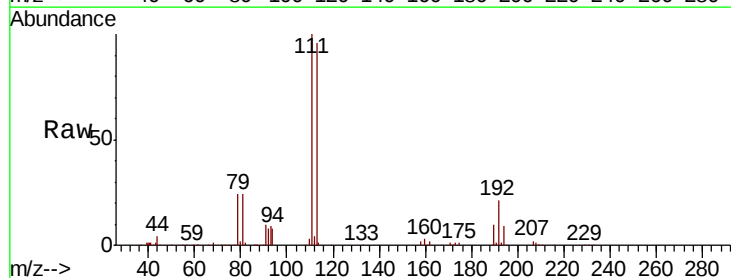
Instrument :
 MSVOA_F
 ClientSampleId :
 P021-SS003-0612-01

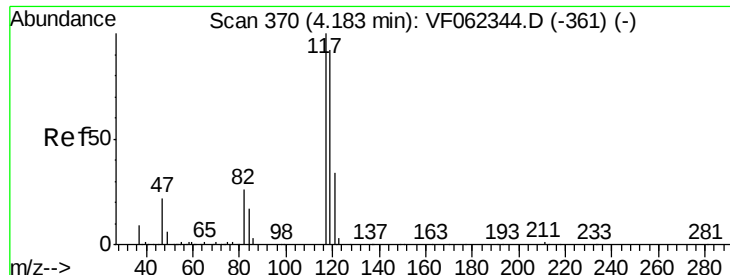
Tot Ion	Ratio	Lower	Upper
113	100		
111	104.4	79.4	119.0
192	21.0	16.0	24.0



#37
 Ethyl Acetate
 Concen: Below Cal
 RT: 4.32 min Scan# 384
 Delta R.T. 0.02 min
 Lab File: VF062478.D
 Acq: 12 May 2019 1:03

Tgt Ion	Ratio	Lower	Upper
43	100		
61	20.7	0.0	0.0#
70	0.0	8.2	12.2#





#38

Carbon Tetrachloride

Concen: Below Cal

RT: 4.18 min Scan# 370

Delta R.T. -0.00 min

Lab File: VF062478.D

Acq: 12 May 2019 1:03

Instrument :

MSVOA_F

ClientSampleId :

P021-SS003-0612-01

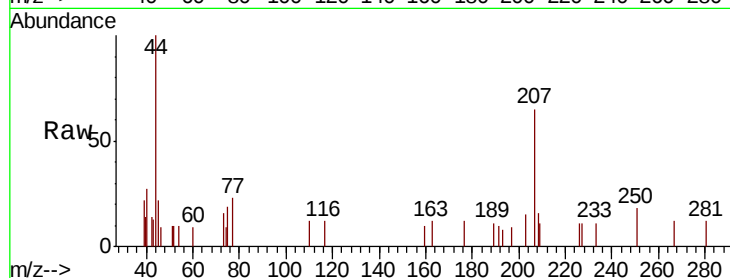
Tot Ion:117 Resp: 89

Ion Ratio Lower Upper

117 100

119 0.0 73.4 110.2#

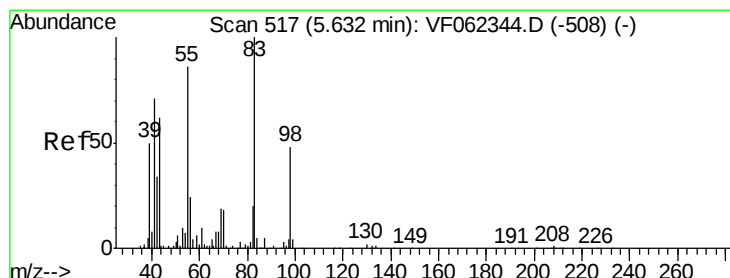
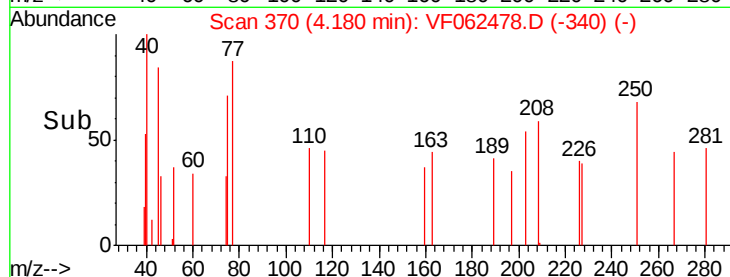
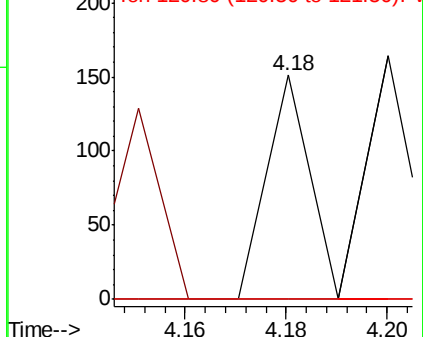
121 0.0 27.4 41.0#



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



#39

Methylcyclohexane

Concen: 1.444 ug/l

RT: 5.79 min Scan# 533

Delta R.T. 0.15 min

Lab File: VF062478.D

Acq: 12 May 2019 1:03

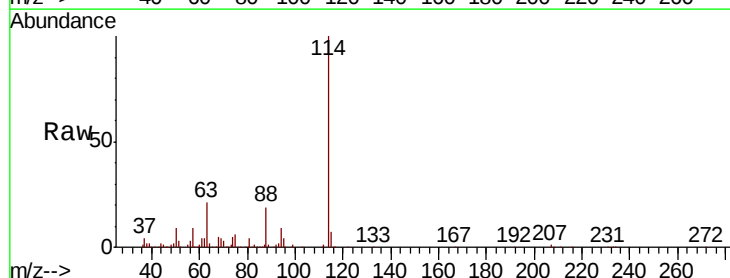
Tgt Ion: 83 Resp: 4426

Ion Ratio Lower Upper

83 100

55 56.5 69.0 103.6#

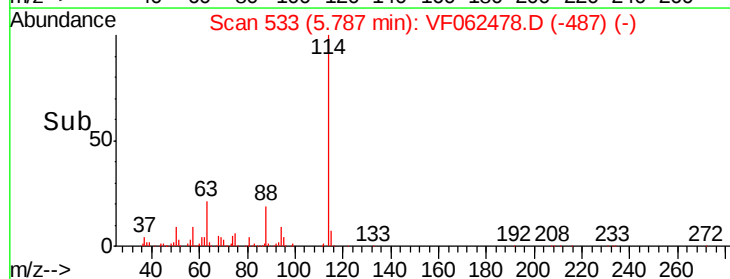
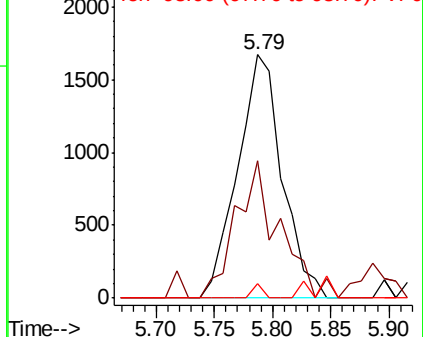
98 6.2 38.6 58.0#

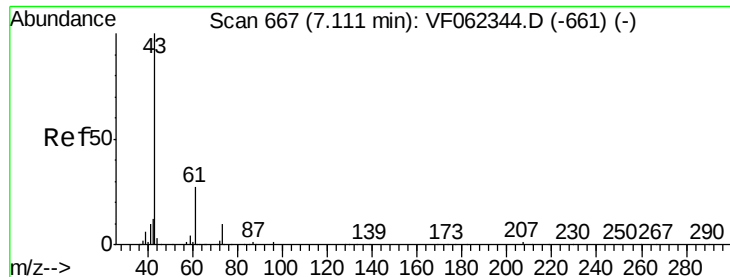


Abundance Ion 83.00 (82.70 to 83.70): VF0

Ion 55.00 (54.70 to 55.70): VF0

Ion 98.00 (97.70 to 98.70): VF0





#43

Isopropyl Acetate

Concen: 2.027 ug/l

RT: 7.13 min Scan# 669

Delta R.T. 0.02 min

Lab File: VF062478.D

Acq: 12 May 2019 1:03

Instrument :

MSVOA_F

ClientSampleId :

P021-SS003-0612-01

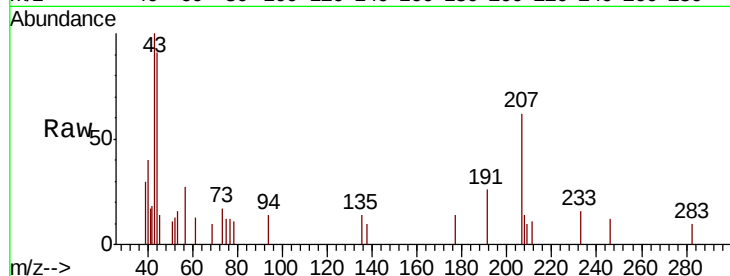
Tot Ion: 43 Resp: 2819

Ion Ratio Lower Upper

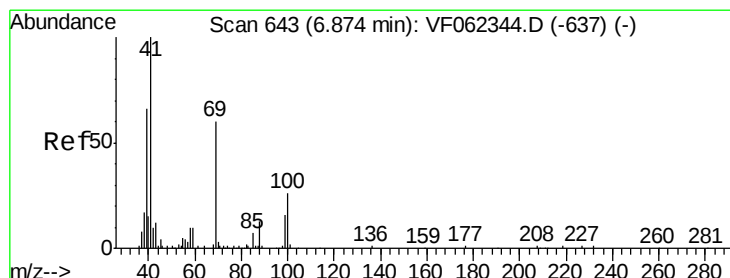
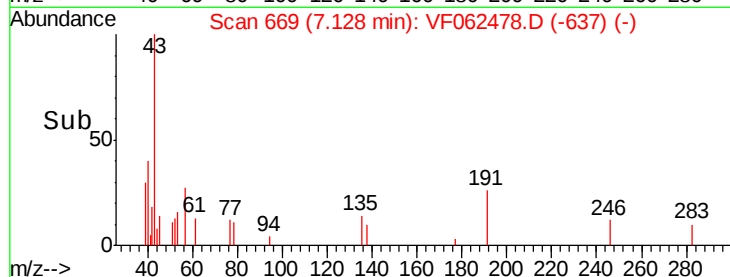
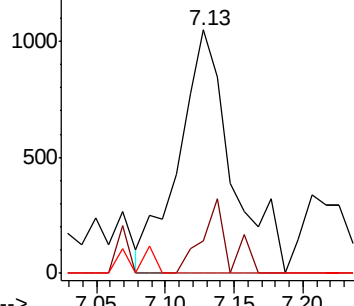
43 100

61 15.5 22.8 34.2#

87 0.0 0.6 1.0#



Abundance Ion 43.00 (42.70 to 43.70): VF0
Ion 61.00 (60.70 to 61.70): VF0
Ion 87.00 (86.70 to 87.70): VF0



#48

Methyl methacrylate

Concen: 1.592 ug/l

RT: 6.88 min Scan# 644

Delta R.T. 0.01 min

Lab File: VF062478.D

Acq: 12 May 2019 1:03

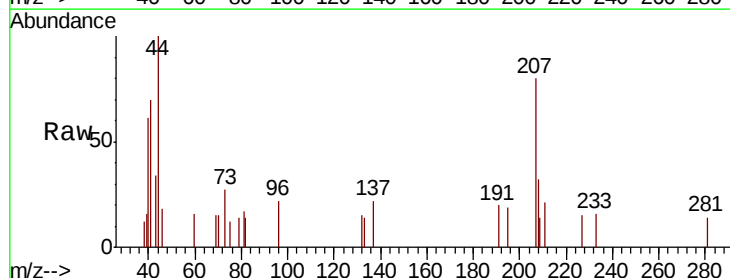
Tgt Ion: 41 Resp: 1564

Ion Ratio Lower Upper

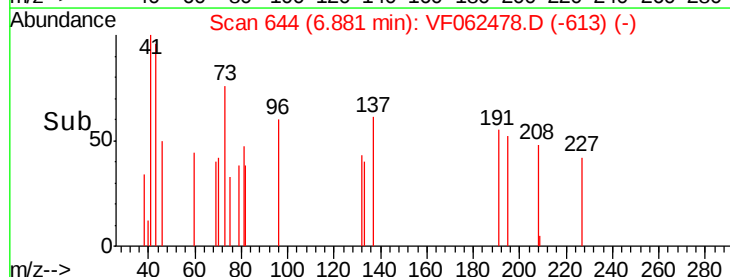
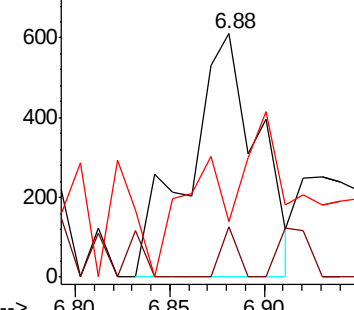
41 100

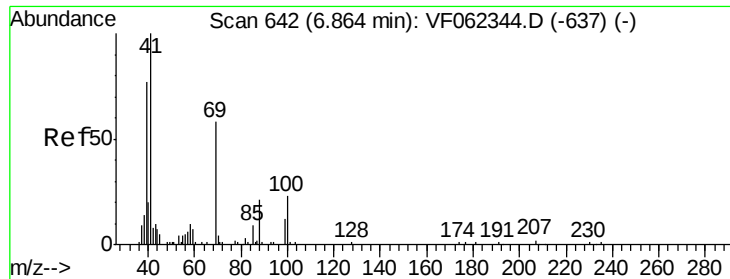
69 4.9 48.6 72.8#

39 0.0 56.1 84.1#



Abundance Ion 41.00 (40.70 to 41.70): VF0
Ion 69.00 (68.70 to 69.70): VF0
Ion 39.00 (38.70 to 39.70): VF0

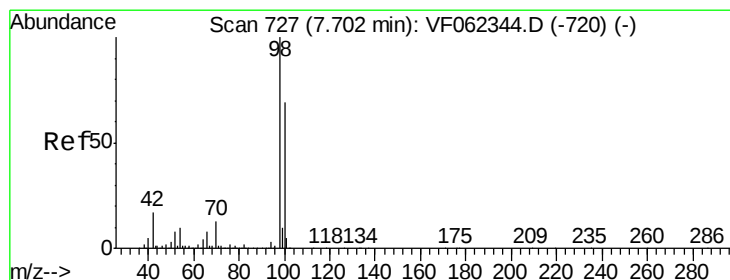
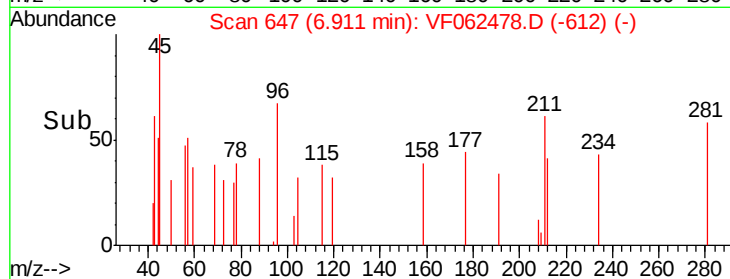
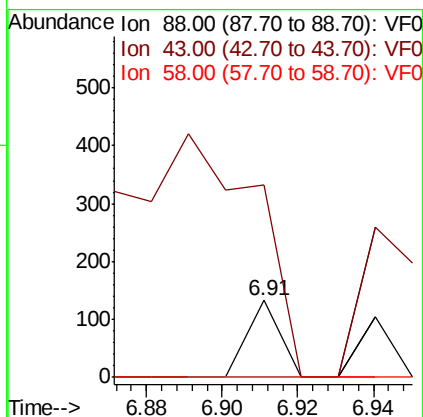
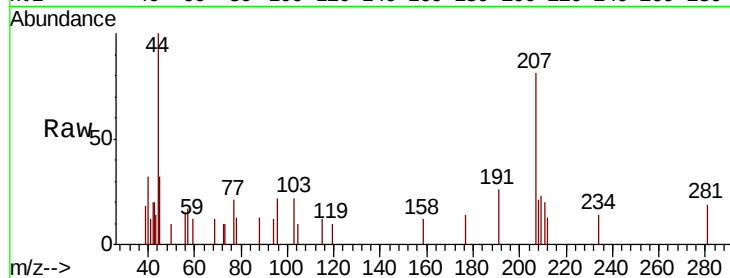




#49
1,4-Dioxane
Concen: Below Cal
RT: 6.91 min Scan# 647
Delta R.T. 0.05 min
Lab File: VF062478.D
Acq: 12 May 2019 1:03

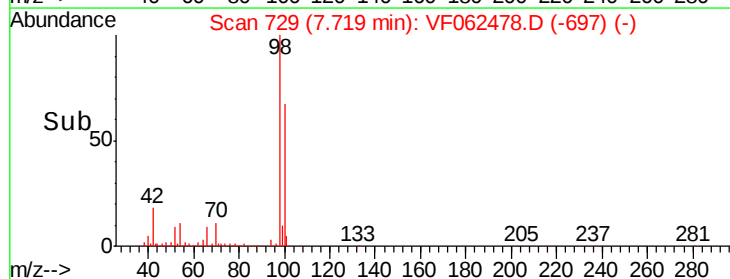
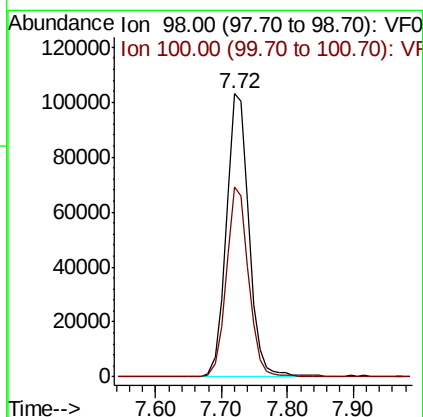
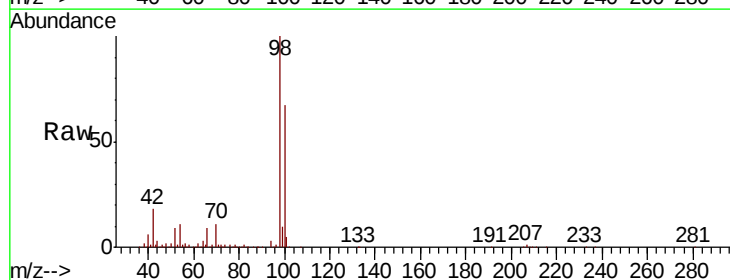
Instrument :
MSVOA_F
ClientSampleId :
P021-SS003-0612-01

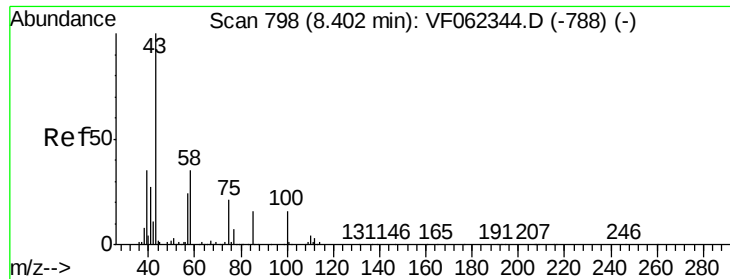
Tot Ion: 88 Resp: 79
Ion Ratio Lower Upper
88 100
43 1622.8 55.6 83.4#
58 0.0 52.8 79.2#



#50
Toluene-d8
Concen: 36.106 ug/l
RT: 7.72 min Scan# 729
Delta R.T. 0.02 min
Lab File: VF062478.D
Acq: 12 May 2019 1:03

Tgt Ion: 98 Resp: 247804
Ion Ratio Lower Upper
98 100
100 65.7 53.3 79.9





#51

4-Methyl-2-Pentanone

Concen: 5.439 ug/l

RT: 8.41 min Scan# 799

Delta R.T. 0.01 min

Lab File: VF062478.D

Acq: 12 May 2019 1:03

Instrument :

MSVOA_F

ClientSampleId :

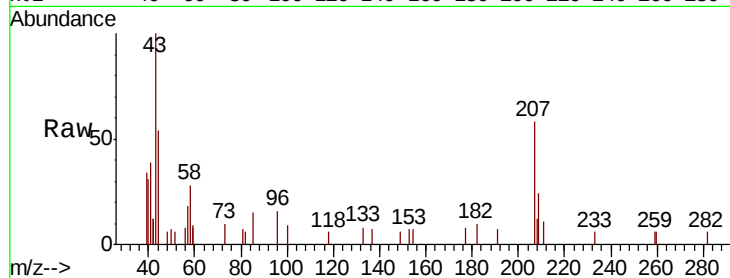
P021-SS003-0612-01

Tot Ion: 43 Resp: 5731

Ion Ratio Lower Upper

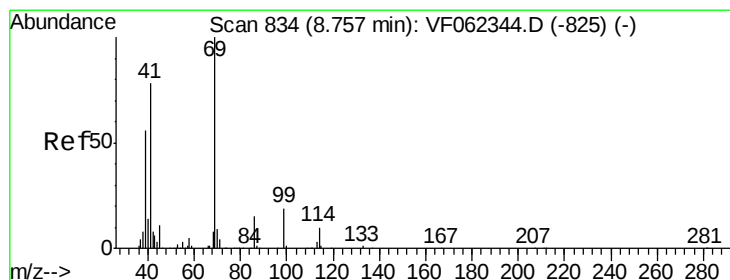
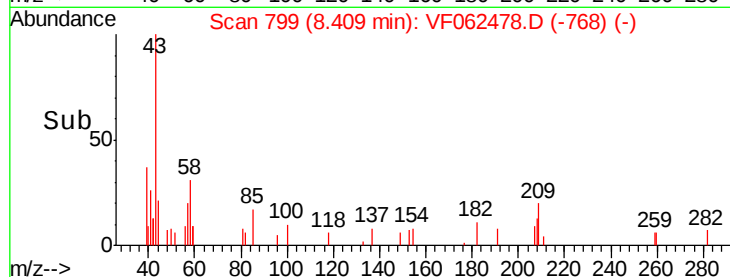
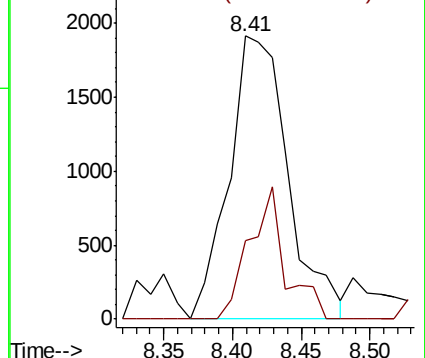
43 100

58 28.4 27.8 41.6



Abundance Ion 43.00 (42.70 to 43.70): VF0

Ion 58.00 (57.70 to 58.70): VF0



#56

Ethyl methacrylate

Concen: 1.129 ug/l

RT: 8.77 min Scan# 836

Delta R.T. 0.02 min

Lab File: VF062478.D

Acq: 12 May 2019 1:03

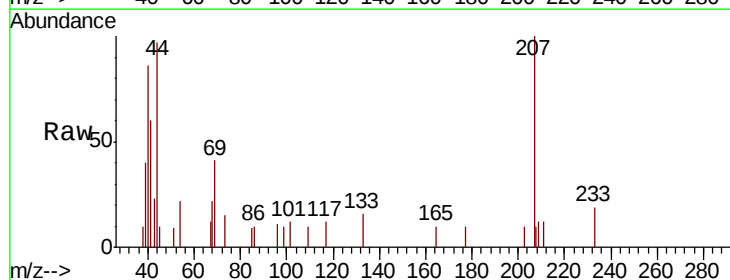
Tgt Ion: 69 Resp: 1571

Ion Ratio Lower Upper

69 100

41 135.2 66.3 99.5#

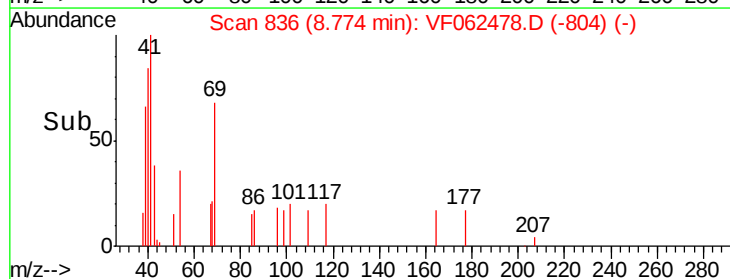
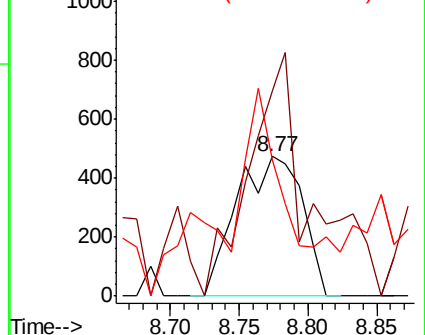
39 58.1 50.1 75.1

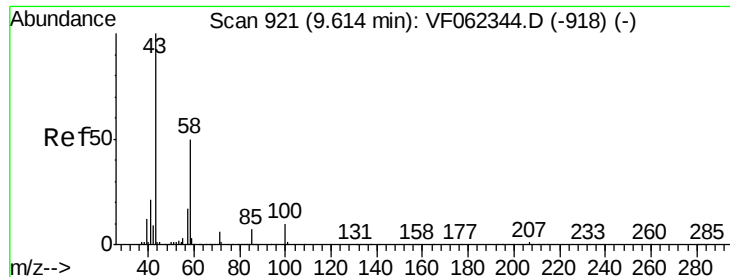


Abundance Ion 69.00 (68.70 to 69.70): VF0

Ion 41.00 (40.70 to 41.70): VF0

Ion 39.00 (38.70 to 39.70): VF0

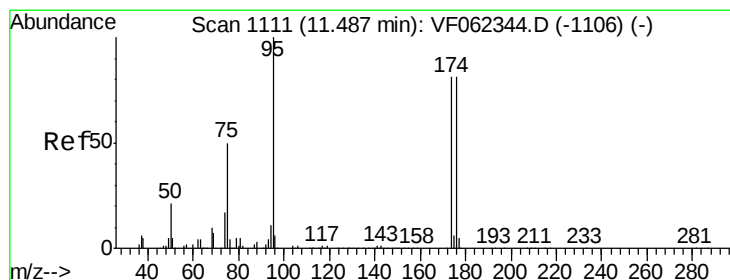
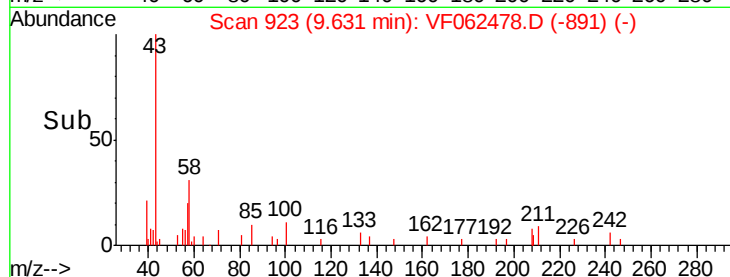
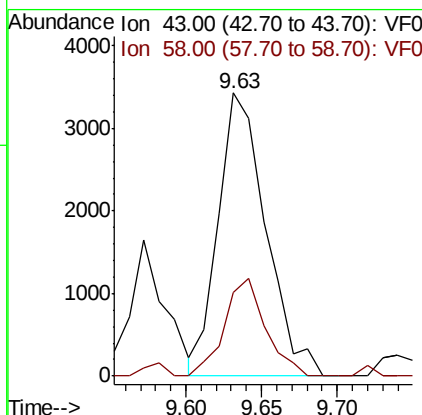
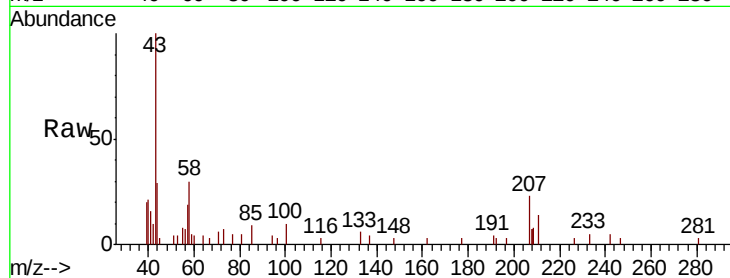




#59
2-Hexanone
Concen: 10.301 ug/l
RT: 9.63 min Scan# 923
Delta R.T. 0.02 min
Lab File: VF062478.D
Acq: 12 May 2019 1:03

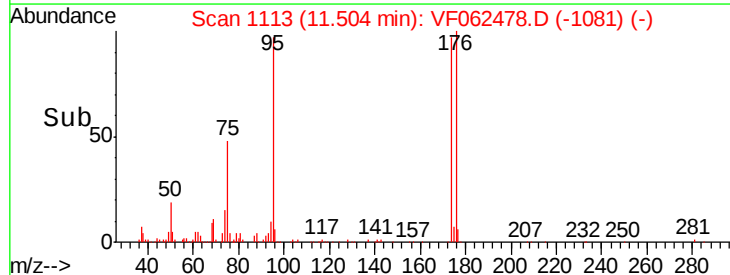
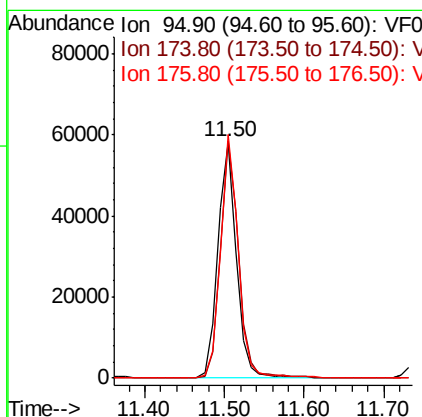
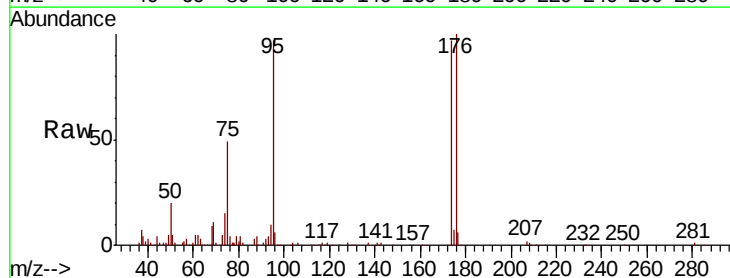
Instrument :
MSVOA_F
ClientSampleId :
P021-SS003-0612-01

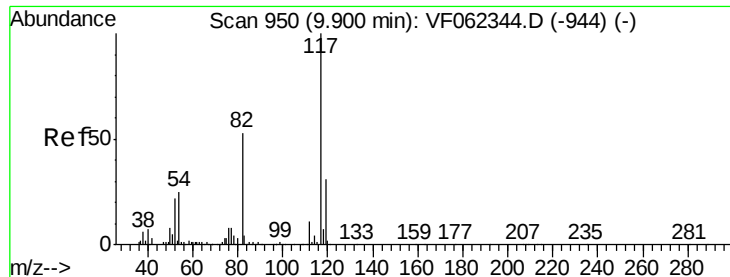
Tot Ion: 43 Resp: 7507
Ion Ratio Lower Upper
43 100
58 30.0 24.3 73.0



#62
4-Bromofluorobenzene
Concen: 31.140 ug/l
RT: 11.50 min Scan# 1113
Delta R.T. 0.02 min
Lab File: VF062478.D
Acq: 12 May 2019 1:03

Tgt Ion: 95 Resp: 96421
Ion Ratio Lower Upper
95 100
174 97.6 0.0 191.8
176 98.5 0.0 193.2

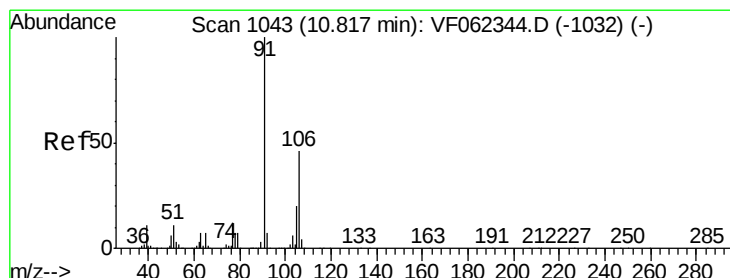
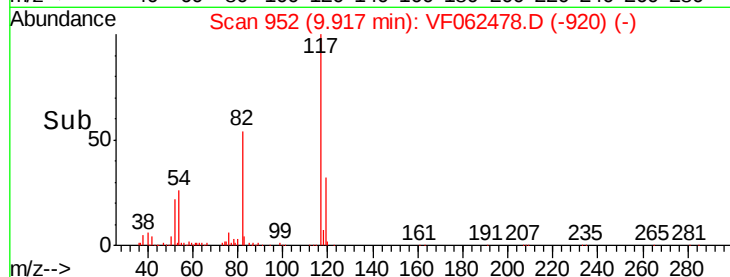
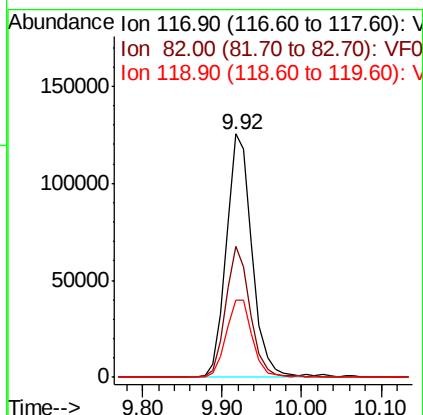
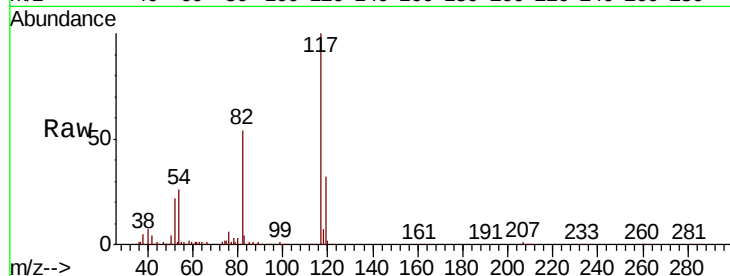




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 9.92 min Scan# 952
Delta R.T. 0.02 min
Lab File: VF062478.D
Acq: 12 May 2019 1:03

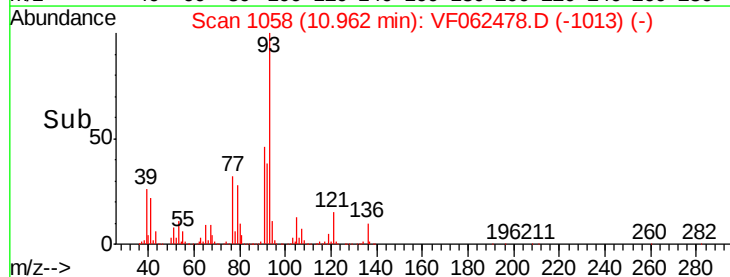
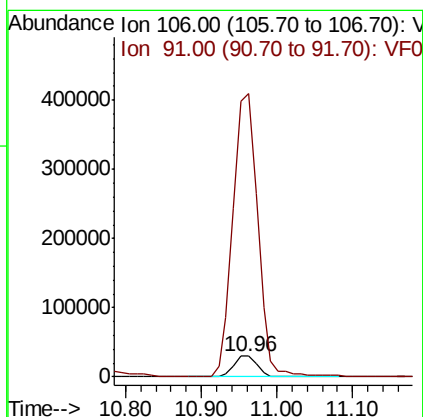
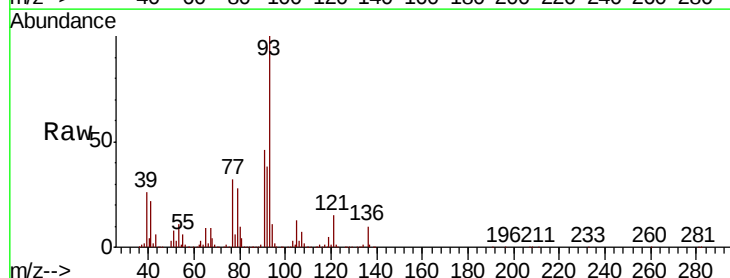
Instrument :
MSVOA_F
ClientSampleId :
P021-SS003-0612-01

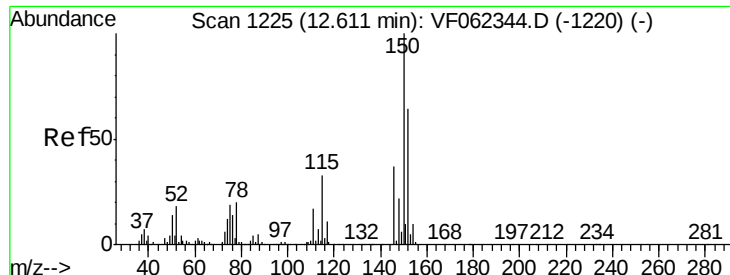
Tot Ion	Ratio	Lower	Upper
117	100		
82	53.8	42.2	63.2
119	31.4	25.0	37.4



#69
o-Xylene
Concen: 19.893 ug/l
RT: 10.96 min Scan# 1058
Delta R.T. 0.15 min
Lab File: VF062478.D
Acq: 12 May 2019 1:03

Tgt Ion	Ratio	Lower	Upper
106	100		
91	1421.3	111.3	333.8#





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.62 min Scan# 1226

Delta R.T. 0.01 min

Lab File: VF062478.D

Acq: 12 May 2019 1:03

Instrument :

MSVOA_F

ClientSampleId :

P021-SS003-0612-01

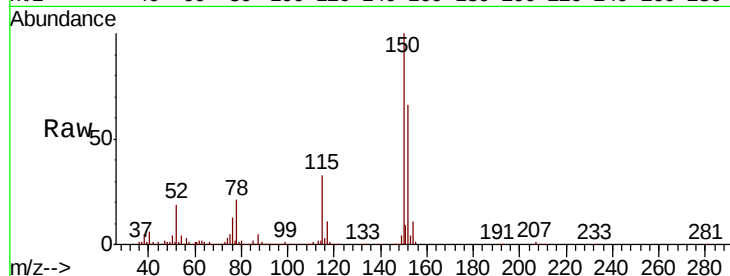
Tot Ion:152 Resp: 149480

Ion Ratio Lower Upper

152 100

115 54.4 26.4 79.2

150 156.6 0.0 335.0

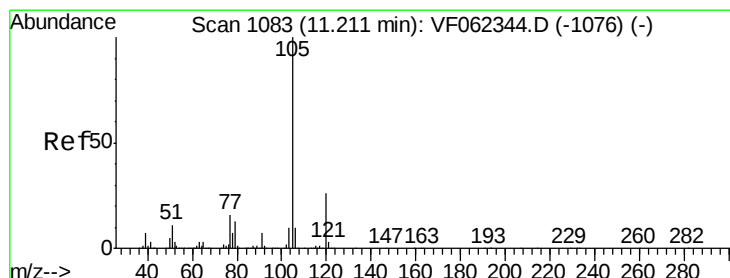
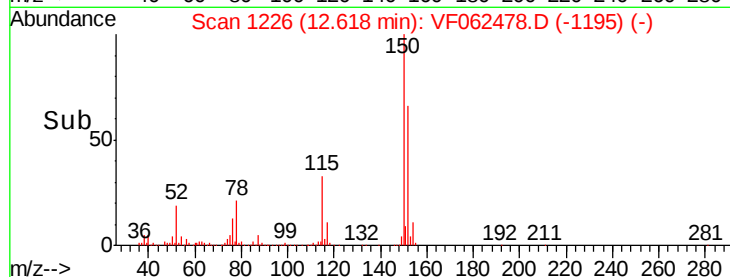
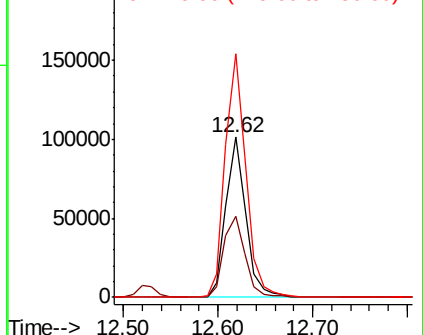


Abundance

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



#73

Isopropylbenzene

Concen: 3.900 ug/l

RT: 11.32 min Scan# 1094

Delta R.T. 0.11 min

Lab File: VF062478.D

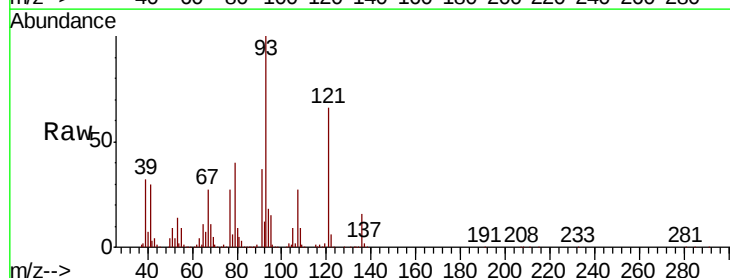
Acq: 12 May 2019 1:03

Tgt Ion:105 Resp: 34561

Ion Ratio Lower Upper

105 100

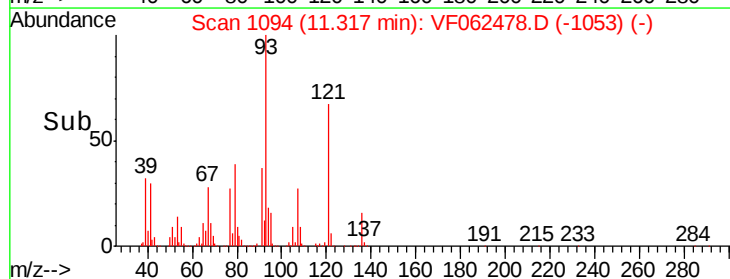
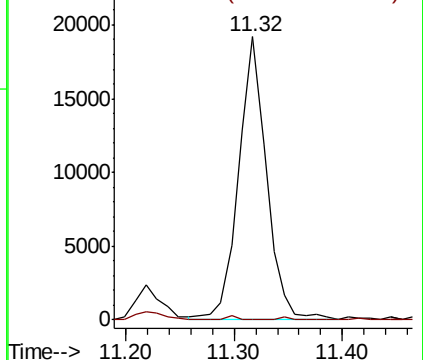
120 0.0 12.7 38.0#

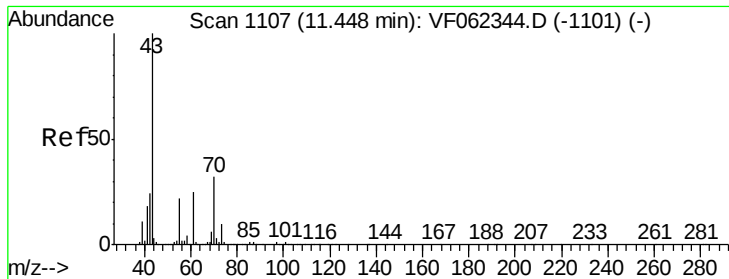


Abundance

Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V





#74

N-amvl acetate

Concen: 3.828 ug/l

RT: 11.46 min Scan# 1108

Delta R.T. 0.01 min

Lab File: VF062478.D

Acq: 12 May 2019 1:03

Instrument :

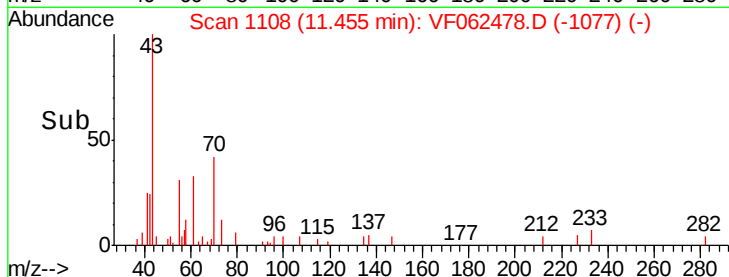
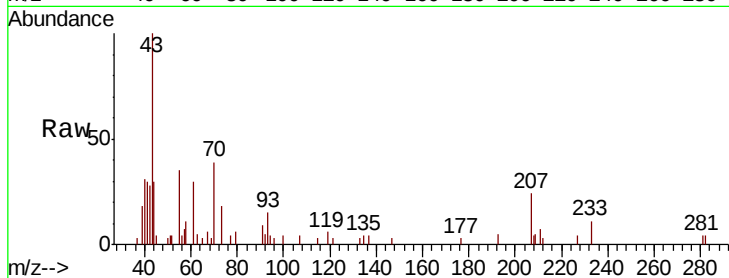
MSVOA_F

ClientSampleId :

P021-SS003-0612-01

Tot Ion: 43 Resp: 7282

Ion	Ratio	Lower	Upper
43	100		
70	30.4	26.5	39.7
55	25.9	17.8	26.6
61	24.5	20.2	30.2

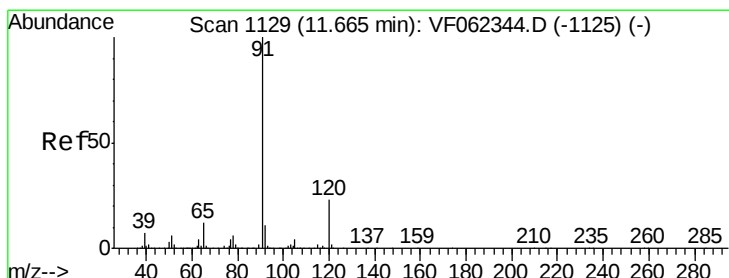


Abundance Ion 43.00 (42.70 to 43.70): VF0

Ion 70.00 (69.70 to 70.70): VF0

Ion 55.00 (54.70 to 55.70): VF0

Ion 61.00 (60.70 to 61.70): VF0



#78

n-propylbenzene

Concen: 19.552 ug/l

RT: 11.75 min Scan# 1138

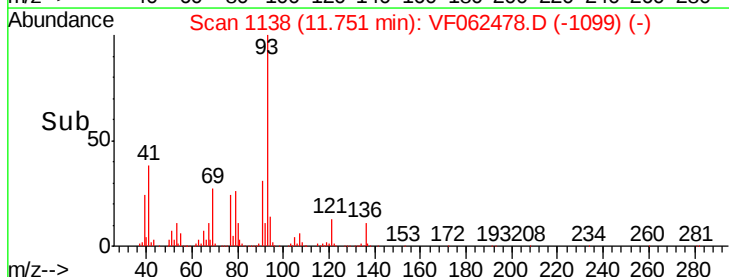
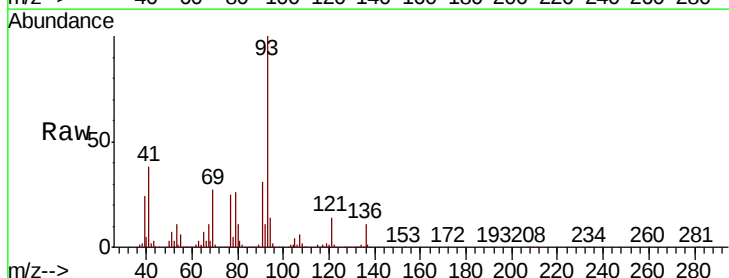
Delta R.T. 0.09 min

Lab File: VF062478.D

Acq: 12 May 2019 1:03

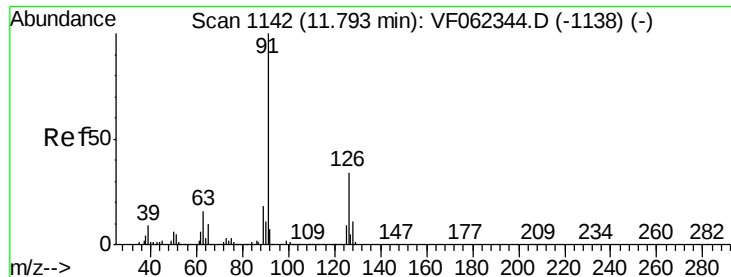
Tgt Ion: 91 Resp: 184467

Ion	Ratio	Lower	Upper
91	100		
120	1.2	11.9	35.5#



Abundance Ion 91.00 (90.70 to 91.70): VF0

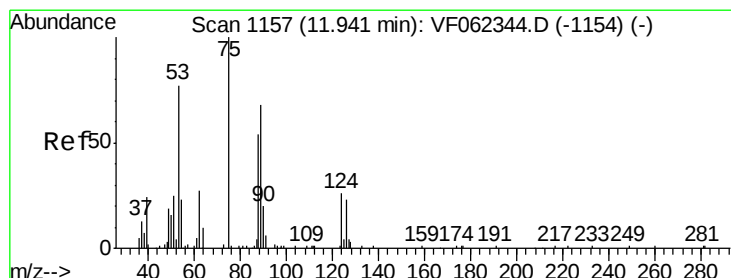
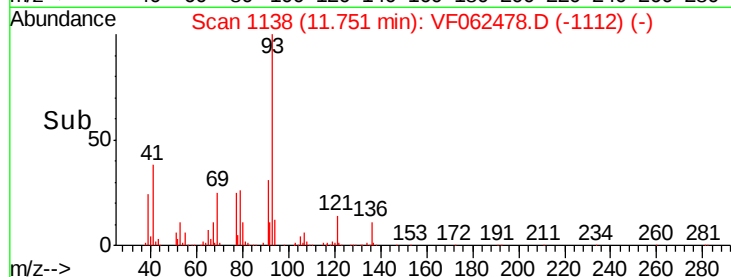
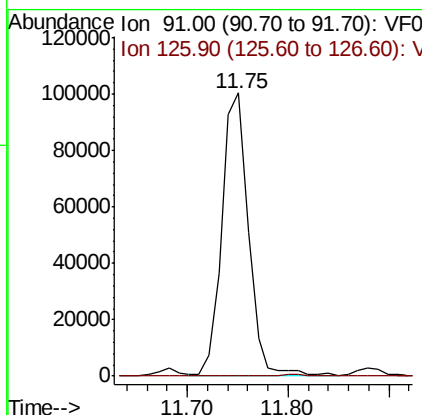
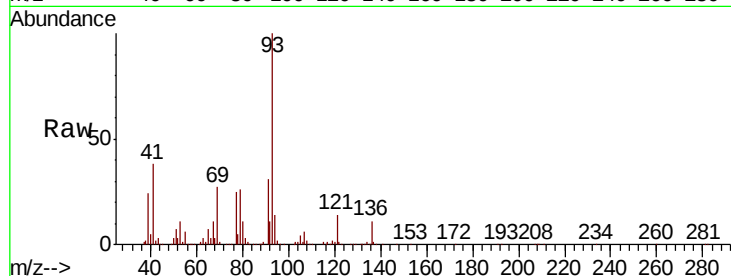
Ion 120.00 (119.70 to 120.70): V



#79
2-Chlorotoluene
Concen: 31.566 ug/l
RT: 11.75 min Scan# 1138
Delta R.T. -0.04 min
Lab File: VF062478.D
Acq: 12 May 2019 1:03

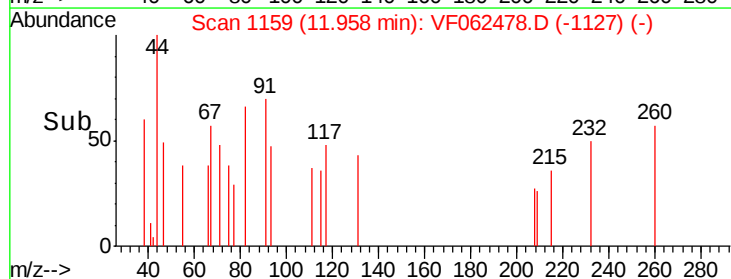
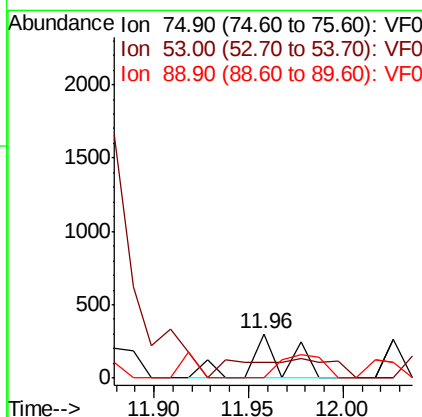
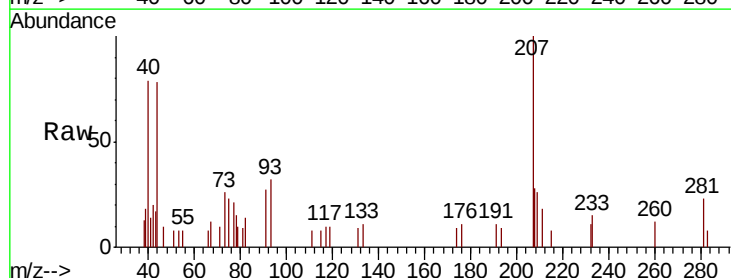
Instrument :
MSVOA_F
ClientSampleId :
P021-SS003-0612-01

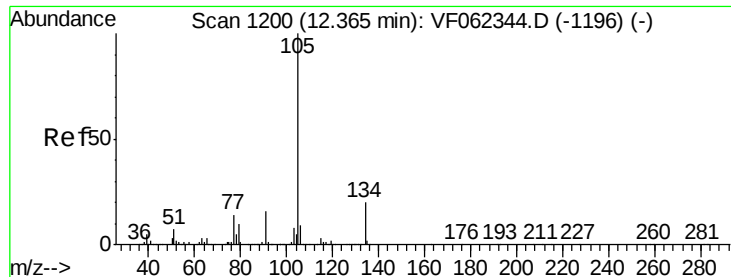
Tot Ion: 91 Resp: 185190
Ion Ratio Lower Upper
91 100
126 0.0 17.8 53.4#



#81
trans-1,4-Dichloro-2-butene
Concen: 1.003 ug/l
RT: 11.96 min Scan# 1159
Delta R.T. 0.02 min
Lab File: VF062478.D
Acq: 12 May 2019 1:03

Tgt Ion: 75 Resp: 399
Ion Ratio Lower Upper
75 100
53 0.0 71.9 107.9#
89 62.2 0.0 0.0#

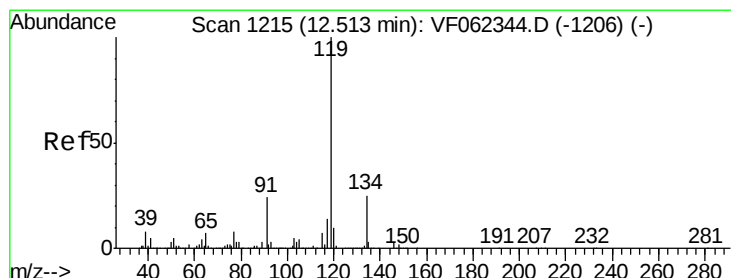
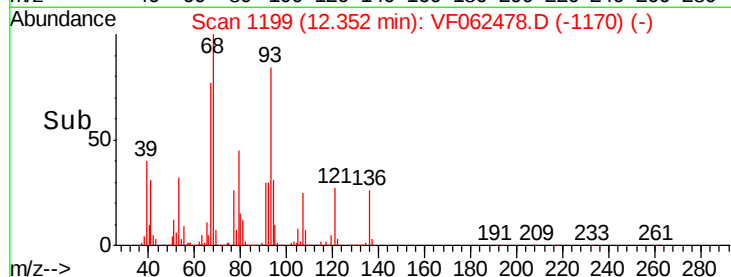
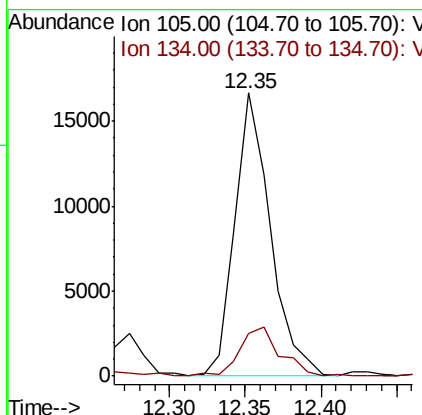
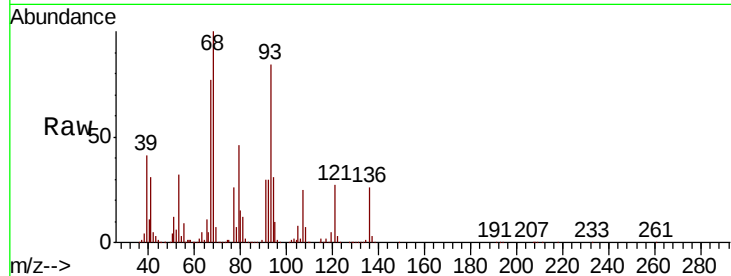




#85
 sec-Butylbenzene
 Concen: 2.747 ug/l
 RT: 12.35 min Scan# 1199
 Delta R.T. -0.01 min
 Lab File: VF062478.D
 Acq: 12 May 2019 1:03

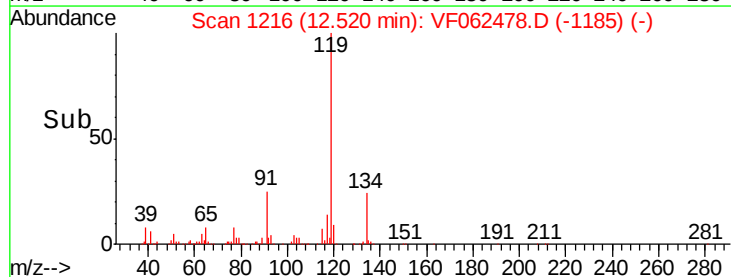
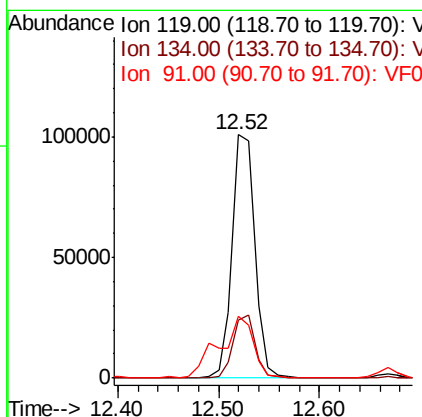
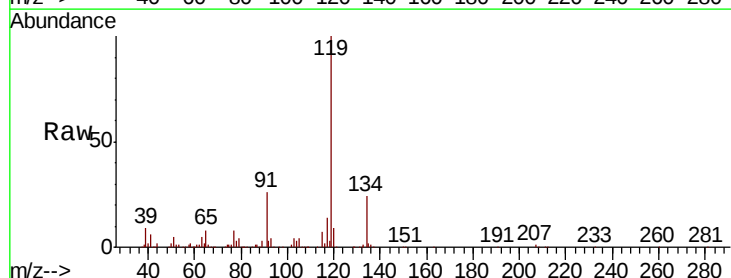
Instrument :
 MSVOA_F
 ClientSampleId :
 P021-SS003-0612-01

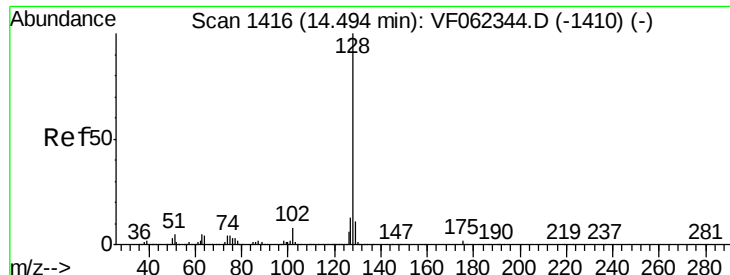
Tot Ion:105 Resp: 27290
 Ion Ratio Lower Upper
 105 100
 134 19.8 9.8 29.5



#86
 p-Isopropyltoluene
 Concen: 17.087 ug/l
 RT: 12.52 min Scan# 1216
 Delta R.T. 0.01 min
 Lab File: VF062478.D
 Acq: 12 May 2019 1:03

Tgt Ion:119 Resp: 157732
 Ion Ratio Lower Upper
 119 100
 134 25.4 12.9 38.7
 91 38.6 12.3 36.8#





#95

Naphthalene

Concen: 2.470 ug/l

RT: 14.50 min Scan# 1417

Delta R.T. 0.01 min

Lab File: VF062478.D

Acq: 12 May 2019 1:03

Instrument :

MSVOA_F

ClientSampleId :

P021-SS003-0612-01

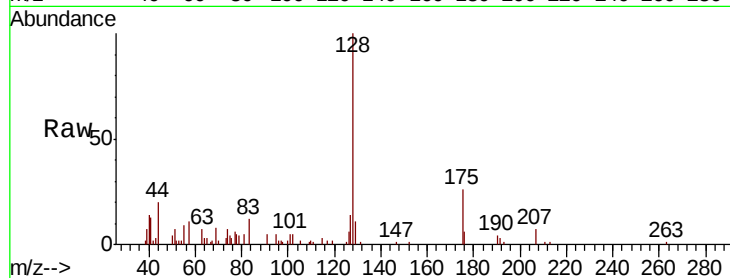
Tot Ion:128 Resp: 13696

Ion Ratio Lower Upper

128 100

127 12.3 10.5 15.7

129 11.5 8.6 12.8



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

