

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF050919\
 Data File : VF062396.D
 Acq On : 9 May 2019 15:26
 Operator : FY/SY
 Sample : K2673-05
 Misc : 5.02g/5mL/MSVOA_F/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 SB-13-15-2.0

Quant Time: May 10 01:52:34 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	4.80	168	83	50.00	ug/l	-0.25
34) 1,4-Difluorobenzene	5.65	114	66	50.00	ug/l	-0.12
63) Chlorobenzene-d5	9.78	117	59	50.00	ug/l	-0.12
72) 1,4-Dichlorobenzene-d4	0.00	152	0	0.00	ug/l	-12.61

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.58	65	140	178.48	ug/l	-0.44
Spiked Amount						
						Recovery = 356.96%
35) Dibromofluoromethane	4.45	113	69	131.23	ug/l	0.15
Spiked Amount						
						Recovery = 262.46%
50) Toluene-d8	7.53	98	112	87.99	ug/l	-0.17
Spiked Amount						
						Recovery = 175.98%
62) 4-Bromofluorobenzene	11.49	95	72	125.38	ug/l	0.00
Spiked Amount						
						Recovery = 250.76%

Target Compounds						Qvalue
2) Dichlorodifluoromethane	0.89	85	66	68.708	ug/l #	41
3) Chloromethane	1.11	50	138	217.825	ug/l #	42
4) Vinyl Chloride	1.03	62	70	110.774	ug/l #	42
5) Bromomethane	1.32	94	93	202.709	ug/l #	3
6) Chloroethane	1.36	64	61	192.004	ug/l #	41
7) Trichlorofluoromethane	1.31	101	88	67.118	ug/l #	20
8) Diethyl Ether	1.44	74	69	347.807	ug/l	84
9) 1,1,2-Trichlorotrifluoroet	1.87	101	61	81.492	ug/l #	12
11) Tert butyl alcohol	2.62	59	114	2571.552	ug/l #	1
12) 1,1-Dichloroethene	1.79	96	70	110.001	ug/l #	1
13) Acrolein	2.05	56	67	2647.544	ug/l #	13
14) Allyl chloride	2.09	41	459	816.543	ug/l #	31
15) Acrylonitrile	3.02	53	70	833.583	ug/l #	10
16) Acetone	2.22	43	247	1556.639	ug/l #	62
17) Carbon Disulfide	1.95	76	64	46.125	ug/l #	71
18) Methyl Acetate	2.36	43	174	638.142	ug/l #	58
19) Methyl tert-butyl Ether	2.45	73	212	161.389	ug/l #	61
20) Methylene Chloride	2.19	84	93	161.996	ug/l #	1
21) trans-1,2-Dichloroethene	2.30	96	149	245.757	ug/l #	1
22) Diisopropyl ether	2.80	45	112	63.750	ug/l #	60
23) Vinyl Acetate	3.17	43	658	840.333	ug/l #	79
24) 1,1-Dichloroethane	2.82	63	142	133.732	ug/l #	86
25) 2-Butanone	4.32	43	95	476.554	ug/l #	60
26) 2,2-Dichloropropane	3.54	77	369	622.293	ug/l	95
27) cis-1,2-Dichloroethene	3.48	96	179	236.189	ug/l #	39
28) Bromochloromethane	3.65	49	80	166.127	ug/l #	1
29) Tetrahydrofuran	4.04	42	316	3449.048	ug/l #	67
30) Chloroform	3.94	83	69	48.100	ug/l #	19
31) Cyclohexane	3.65	56	76	89.673	ug/l #	16
32) 1,1,1-Trichloroethane	4.10	97	198	161.045	ug/l #	42
36) 1,1-Dichloropropene	4.35	75	66	116.410	ug/l #	42
37) Ethyl Acetate	4.19	43	124	621.916	ug/l #	73
38) Carbon Tetrachloride	4.32	117	73	128.498	ug/l #	14
39) Methylcyclohexane	5.64	83	188	330.629	ug/l #	14

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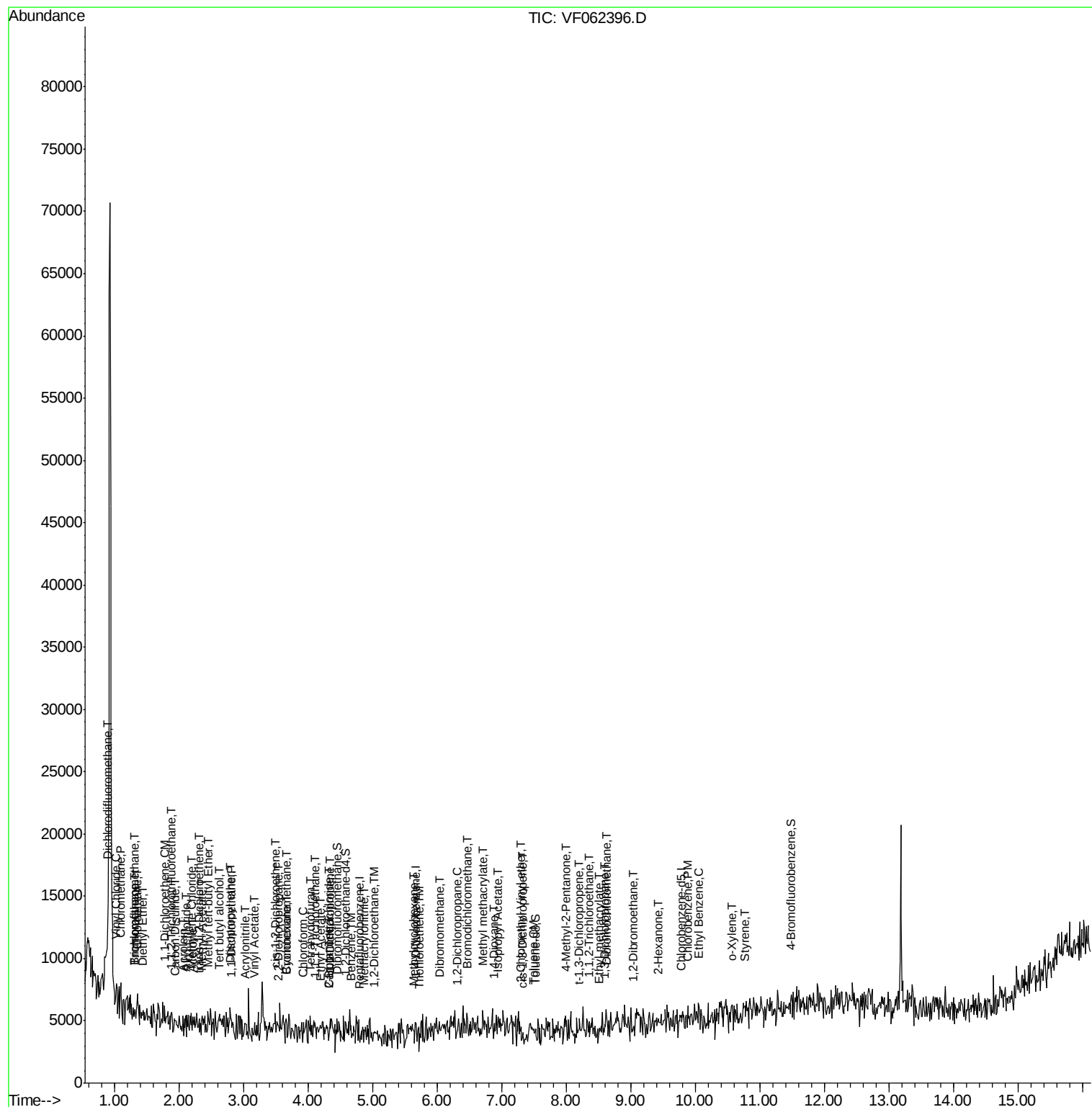
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
40) Benzene	4.67	78	65	52.063	ug/l #	48
41) Methacrylonitrile	4.86	41	272	2000.784	ug/l #	6
42) 1,2-Dichloroethane	5.03	62	69	132.143	ug/l #	82
43) Isopropyl Acetate	6.93	43	656	2543.784	ug/l #	66
44) Trichloroethene	5.73	130	63	137.366	ug/l	2
45) 1,2-Dichloropropane	6.30	63	187	661.278	ug/l #	43
46) Dibromomethane	6.04	93	71	302.817	ug/l #	35
47) Bromodichloromethane	6.47	83	261	445.240	ug/l #	27
48) Methyl methacrylate	6.71	41	169	927.331	ug/l #	8
49) 1,4-Dioxane	6.87	88	69	37287.197	ug/l #	1
51) 4-Methyl-2-Pentanone	8.00	43	205	1049.079	ug/l	91
52) Toluene	7.49	92	79	102.570	ug/l #	1
53) t-1,3-Dichloropropene	8.18	75	153	345.090	ug/l #	1
54) cis-1,3-Dichloropropene	7.34	75	172	333.338	ug/l #	18
55) 1,1,2-Trichloroethane	8.34	97	123	503.064	ug/l #	14
56) Ethyl methacrylate	8.51	69	147	569.555	ug/l #	1
57) 1,3-Dichloropropane	8.60	76	61	165.167	ug/l #	1
58) 2-Chloroethyl Vinyl ether	7.30	63	74	953.666	ug/l #	42
59) 2-Hexanone	9.44	43	174	1287.502	ug/l	78
60) Dibromochloromethane	8.62	129	77	192.554	ug/l #	11
61) 1,2-Dibromoethane	9.05	107	60	208.793	ug/l #	3
65) Chlorobenzene	9.87	112	63	64.536	ug/l #	43
67) Ethyl Benzene	10.06	91	103	60.255	ug/l #	45
69) o-Xylene	10.58	106	63	92.440	ug/l	66
70) Styrene	10.76	104	60	58.743	ug/l #	28

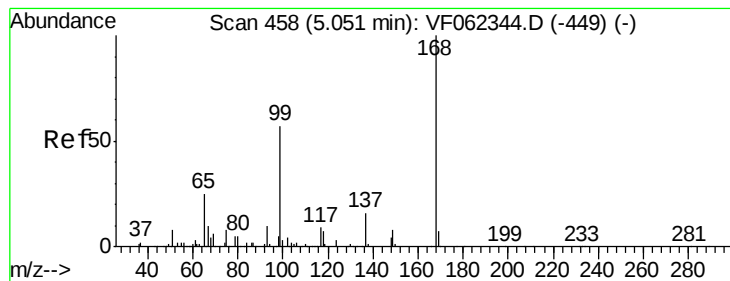
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 4.80 min Scan# 433

Delta R.T. -0.25 min

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Instrument :

MSVOA_F

ClientSampleId :

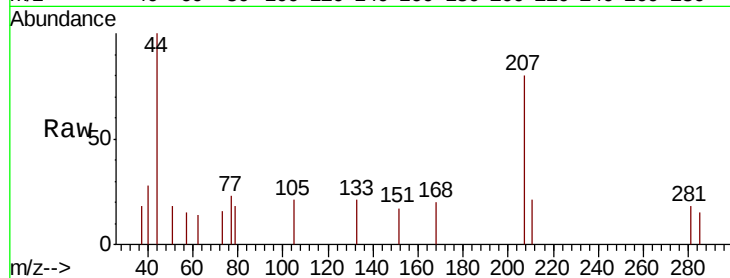
SB-13-1.5-2.0

Tgt Ion:168 Resp: 83

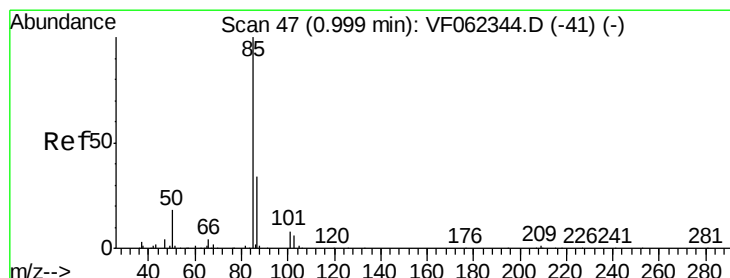
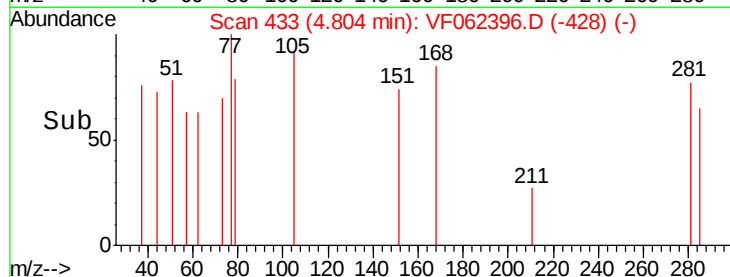
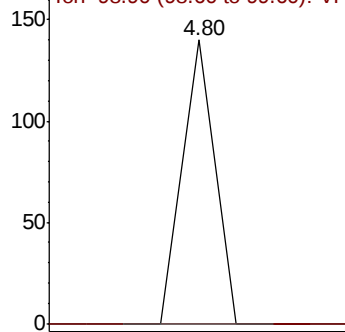
Ion Ratio Lower Upper

168 100

99 0.0 45.9 68.9#



Abundance Ion 167.90 (167.60 to 168.60): VF0



#2

Dichlorodifluoromethane

Concen: 68.708 ug/l

RT: 0.89 min Scan# 36

Delta R.T. -0.11 min

Lab File: VF062396.D

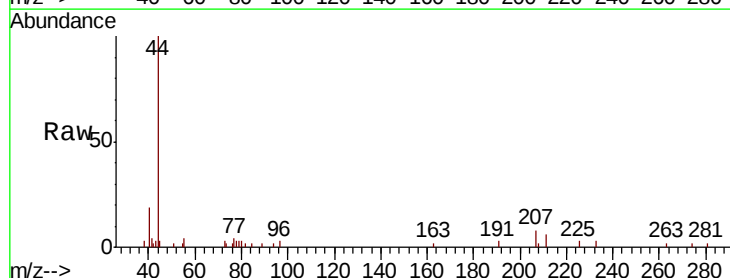
Acq: 9 May 2019 15:26

Tgt Ion: 85 Resp: 66

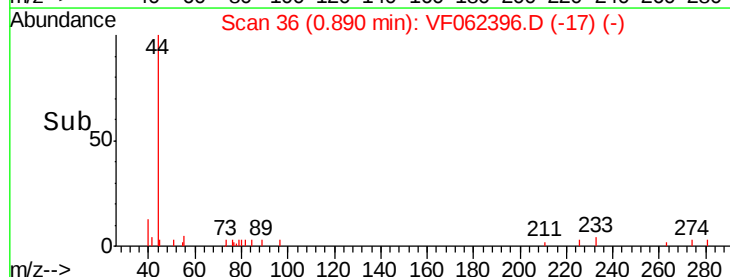
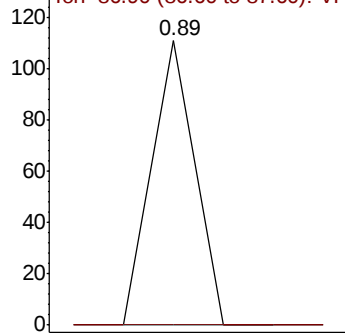
Ion Ratio Lower Upper

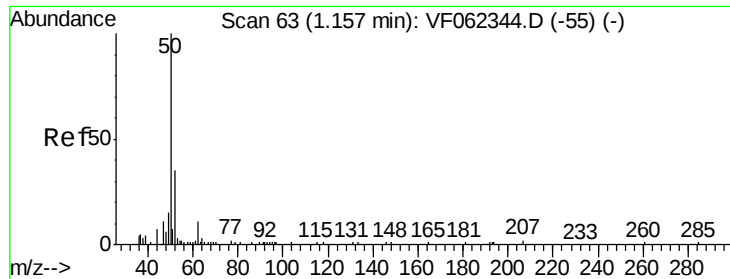
85 100

87 0.0 16.8 50.4#



Abundance Ion 84.90 (84.60 to 85.60): VF0





#3

Chloromethane

Concen: 217.825 ug/l

RT: 1.11 min Scan# 58

Delta R.T. -0.05 min

Lab File: VF062396.D

Acq: 9 May 2019 15:26

Instrument :

MSVOA_F

ClientSampleId :

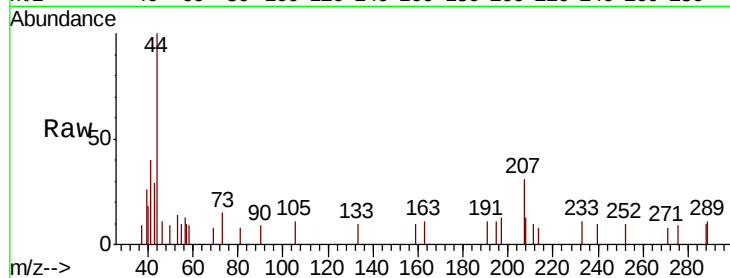
SB-13-1.5-2.0

Tgt Ion: 50 Resp: 138

Ion Ratio Lower Upper

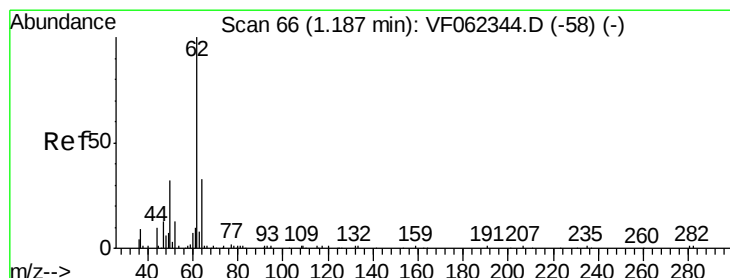
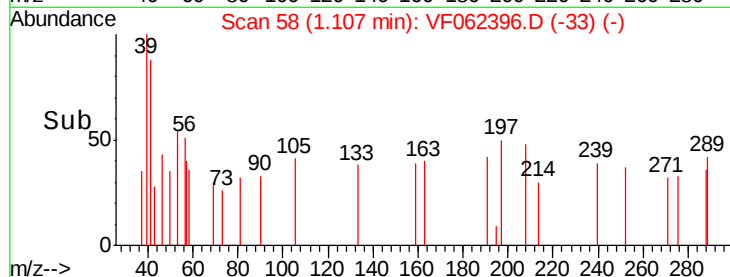
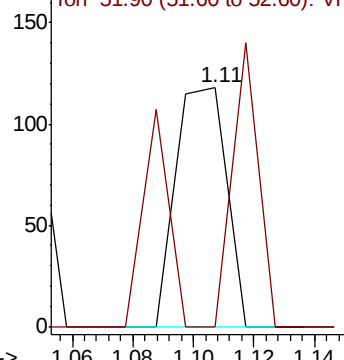
50 100

52 0.0 26.1 39.1#



Abundance Ion 49.90 (49.60 to 50.60): VF0

Ion 51.90 (51.60 to 52.60): VF0



#4

Vinyl Chloride

Concen: 110.774 ug/l

RT: 1.03 min Scan# 50

Delta R.T. -0.16 min

Lab File: VF062396.D

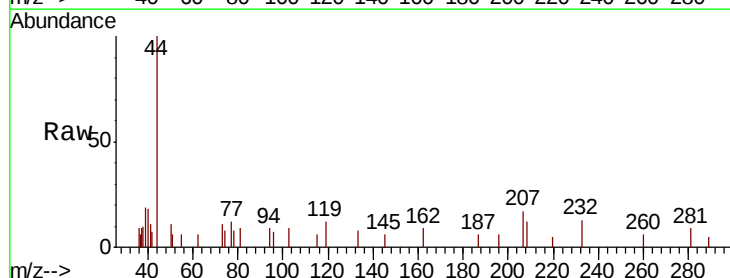
Acq: 9 May 2019 15:26

Tgt Ion: 62 Resp: 70

Ion Ratio Lower Upper

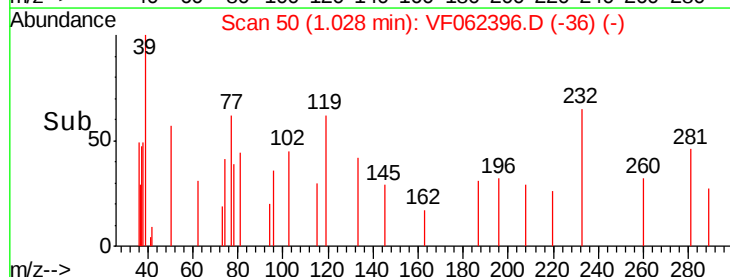
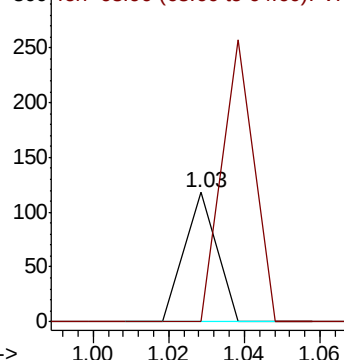
62 100

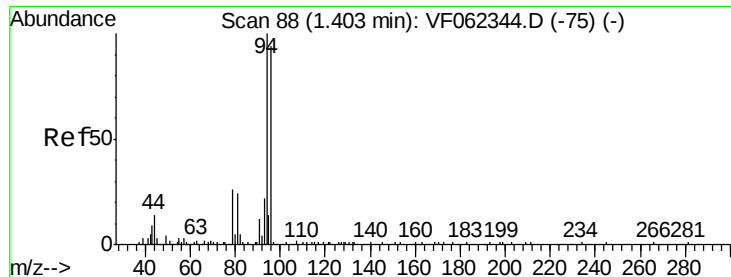
64 0.0 26.1 39.1#



Abundance Ion 61.90 (61.60 to 62.60): VF0

Ion 63.90 (63.60 to 64.60): VF0





#5

Bromomethane

Concen: 202.709 ug/l

RT: 1.32 min Scan# 80

Delta R.T. -0.08 min

Lab File: VF062396.D

Acq: 9 May 2019 15:26

Instrument :

MSVOA_F

ClientSampleId :

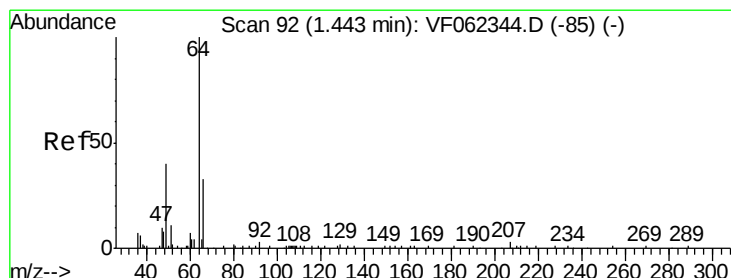
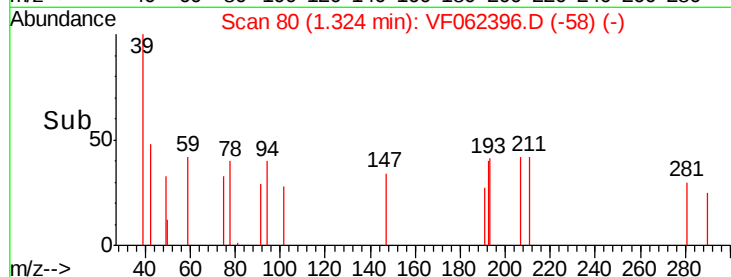
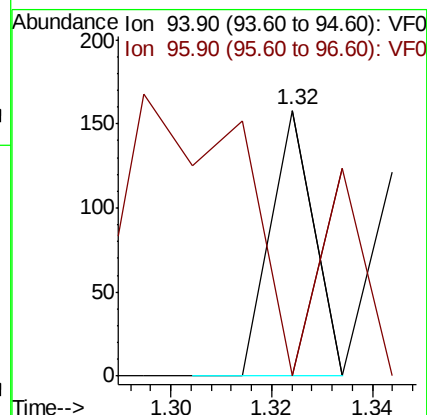
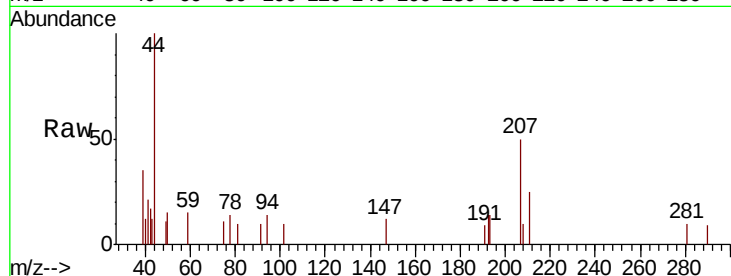
SB-13-1.5-2.0

Tgt Ion: 94 Resp: 93

Ion Ratio Lower Upper

94 100

96 0.0 75.4 113.2#



#6

Chloroethane

Concen: 192.004 ug/l

RT: 1.36 min Scan# 84

Delta R.T. -0.08 min

Lab File: VF062396.D

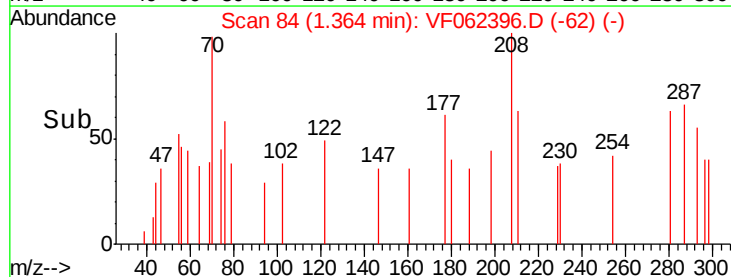
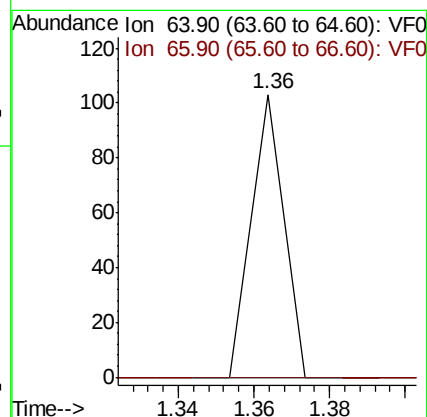
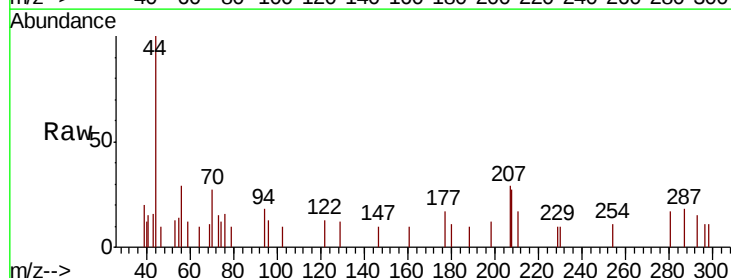
Acq: 9 May 2019 15:26

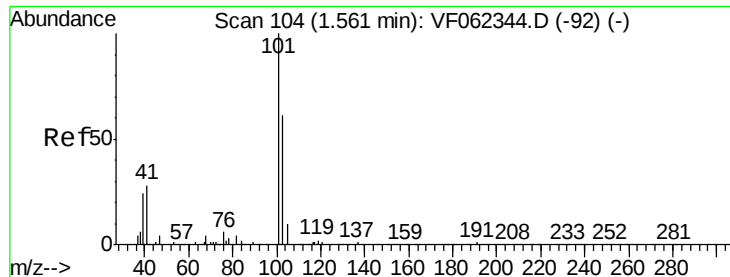
Tgt Ion: 64 Resp: 61

Ion Ratio Lower Upper

64 100

66 0.0 26.6 39.8#



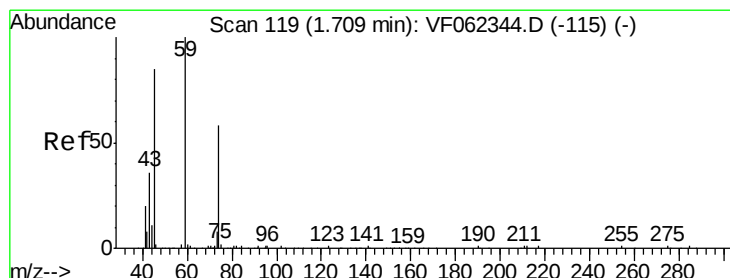
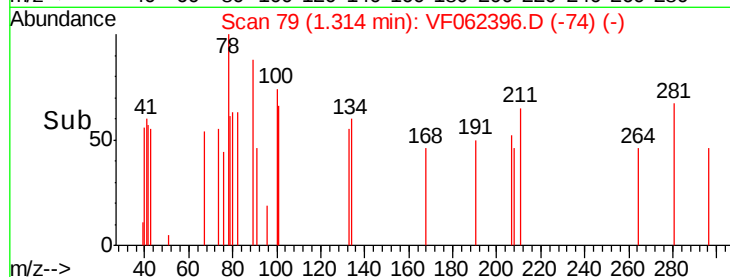
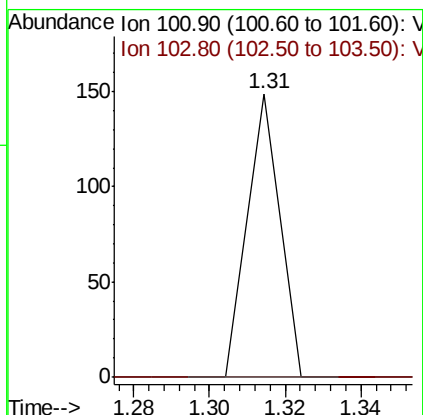
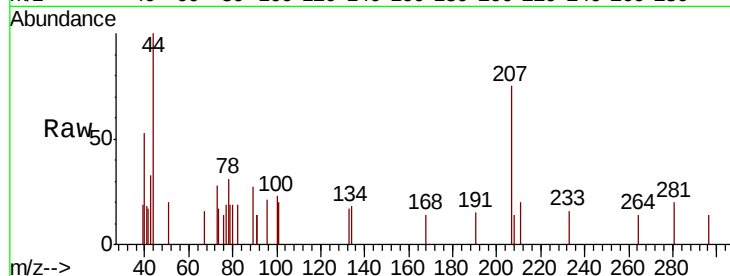


#7

Trichlorofluoromethane
Concen: 67.118 ug/l
RT: 1.31 min Scan# 79
Delta R.T. -0.25 min
Lab File: VF062396.D
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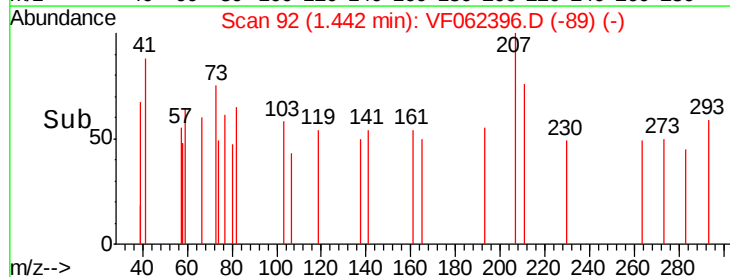
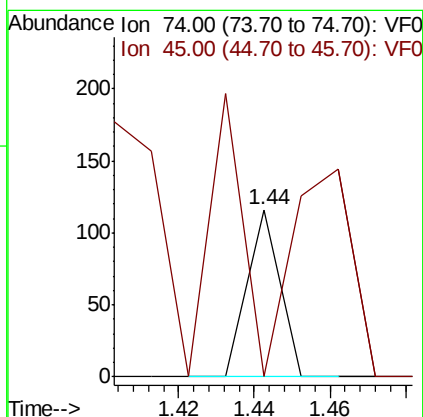
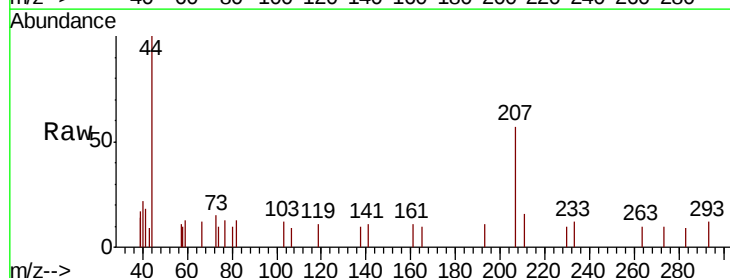
Tgt Ion: 101 Resp: 88
Ion Ratio Lower Upper
101 100
103 0.0 48.5 72.7#

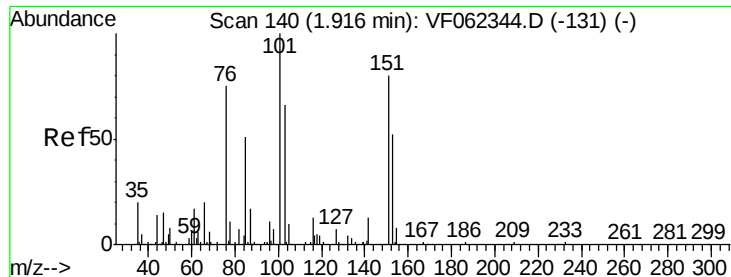


#8

Diethyl Ether
Concen: 347.807 ug/l
RT: 1.44 min Scan# 92
Delta R.T. -0.27 min
Lab File: VF062396.D
Acq: 9 May 2019 15:26

Tgt Ion: 74 Resp: 69
Ion Ratio Lower Upper
74 100
45 168.1 73.9 221.6





#9

1,1,2-Trichlorotrifluoroethane

Concen: 81.492 ug/l

RT: 1.87 min Scan# 135

Delta R.T. -0.05 min

Lab File: VF062396.D

Acq: 9 May 2019 15:26

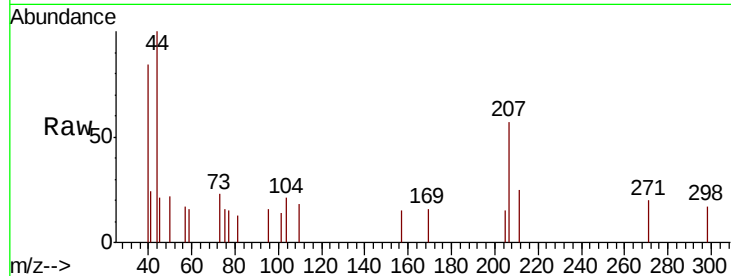
Instrument :

MSVOA_F

ClientSampleId :

SB-13-1.5-2.0

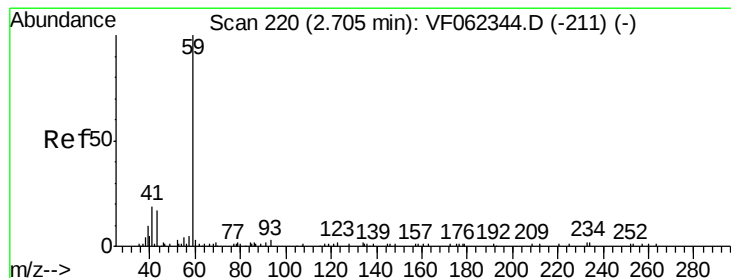
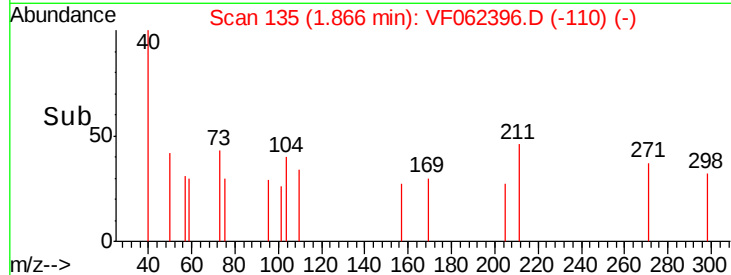
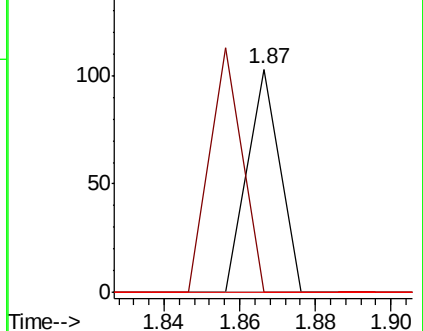
Tgt Ion:	101	Resp:	61
Ion	Ratio	Lower	Upper
101	100		
85	109.8	39.5	59.3#
151	0.0	59.9	89.9#



Abundance Ion 100.90 (100.60 to 101.60): V

Ion 84.90 (84.60 to 85.60): VF0

Ion 150.80 (150.50 to 151.50): V



#11

Tert butyl alcohol

Concen: 2571.552 ug/l

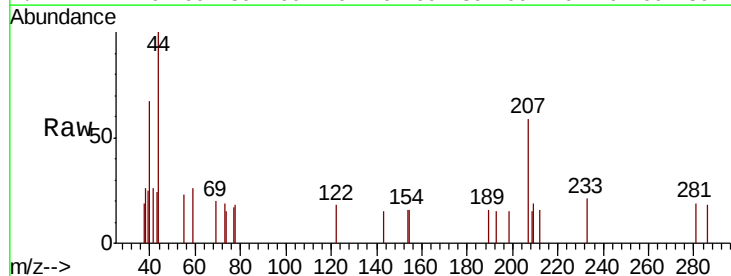
RT: 2.62 min Scan# 211

Delta R.T. -0.09 min

Lab File: VF062396.D

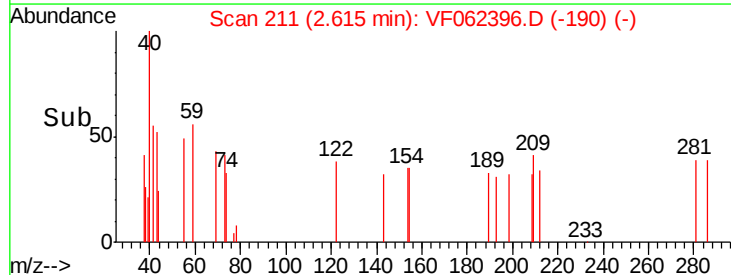
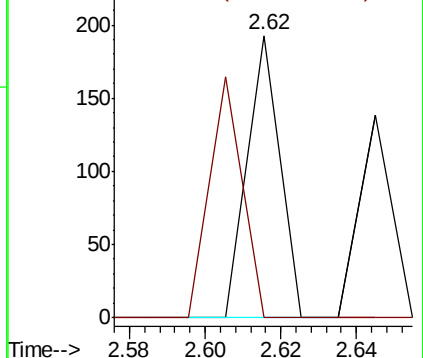
Acq: 9 May 2019 15:26

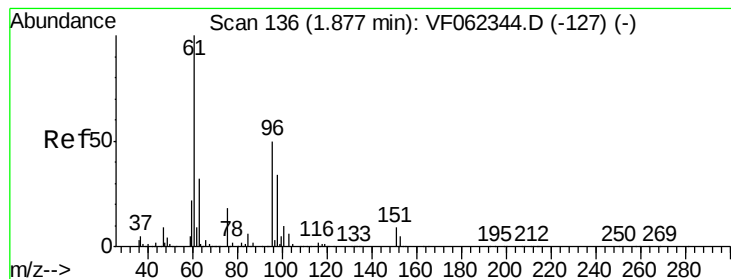
Tgt Ion:	59	Resp:	114
Ion	Ratio	Lower	Upper
59	100		
57	86.0	9.3	13.9#



Abundance Ion 59.00 (58.70 to 59.70): VF0

Ion 57.00 (56.70 to 57.70): VF0





#12

1,1-Dichloroethene

Concen: 110.001 ug/l

RT: 1.79 min Scan# 127

Delta R.T. -0.09 min

Lab File: VF062396.D

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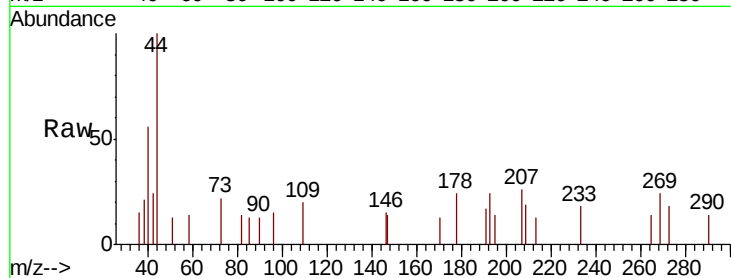
Tgt Ion: 96 Resp: 70

Ion Ratio Lower Upper

96 100

61 0.0 163.2 244.8#

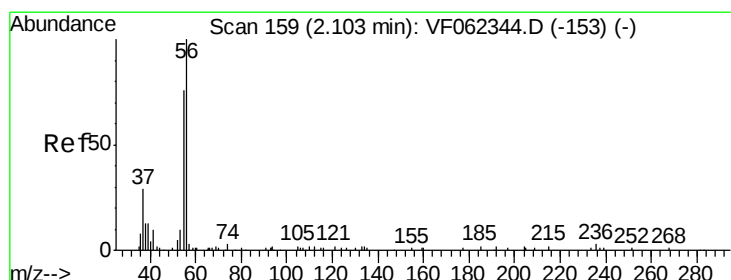
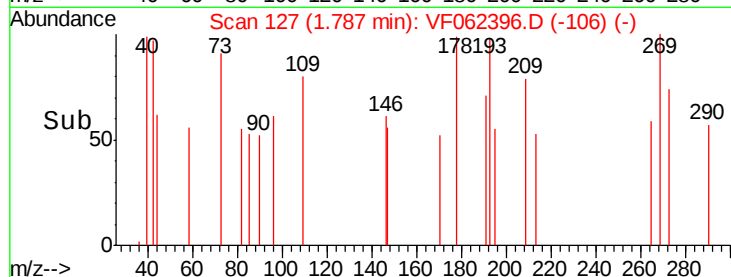
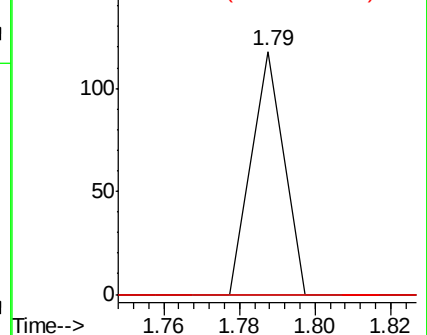
98 0.0 55.2 82.8#



Abundance Ion 95.90 (95.60 to 96.60): VF0

Ion 60.90 (60.60 to 61.60): VF0

Ion 97.90 (97.60 to 98.60): VF0



#13

Acrolein

Concen: 2647.544 ug/l

RT: 2.05 min Scan# 154

Delta R.T. -0.05 min

Lab File: VF062396.D

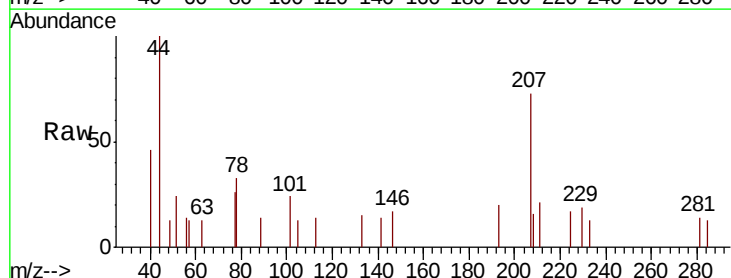
Acq: 9 May 2019 15:26

Tgt Ion: 56 Resp: 67

Ion Ratio Lower Upper

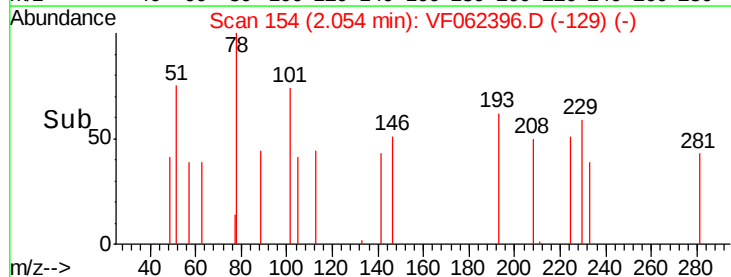
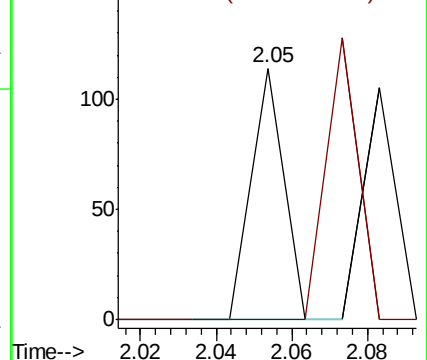
56 100

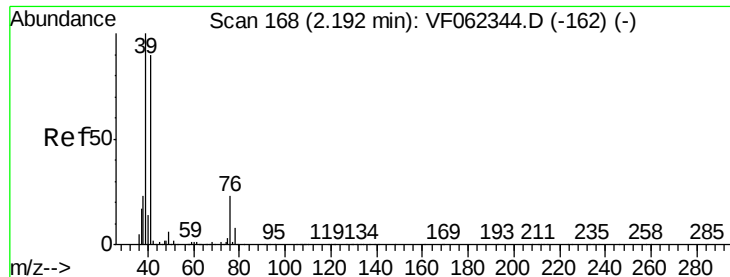
55 0.0 58.4 87.6#



Abundance Ion 56.00 (55.70 to 56.70): VF0

Ion 55.00 (54.70 to 55.70): VF0

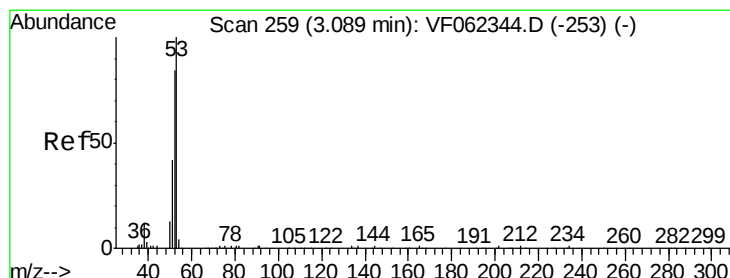
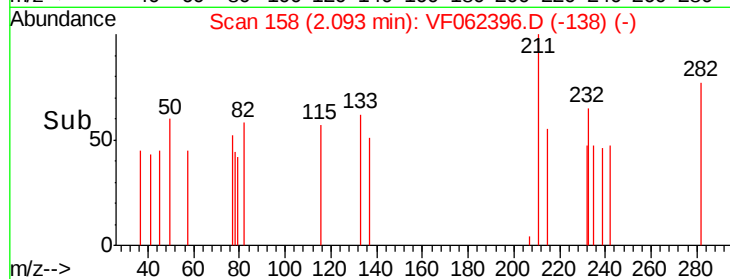
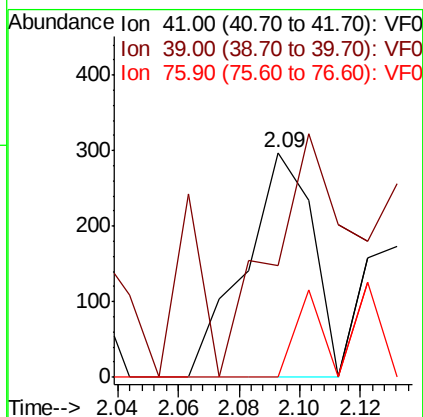
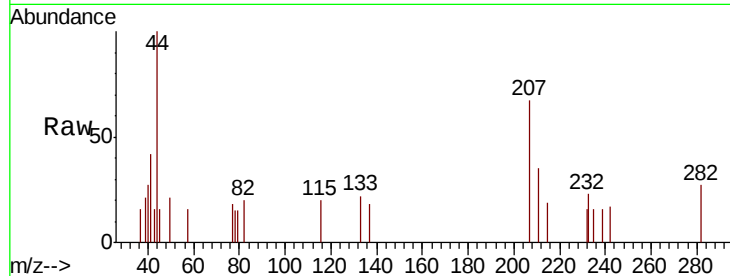




#14
 Allyl chloride
 Concen: 816.543 ug/l
 RT: 2.09 min Scan# 158
 Delta R.T. -0.10 min
 Lab File: VF062396.D
 Acq: 9 May 2019 15:26

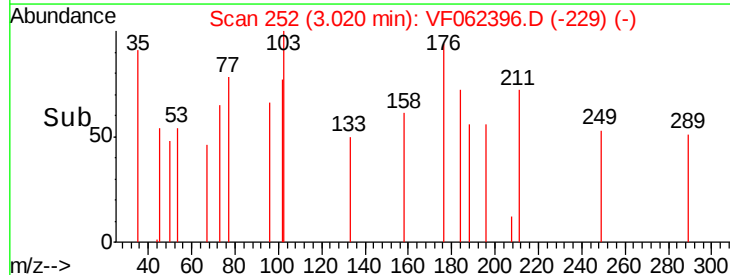
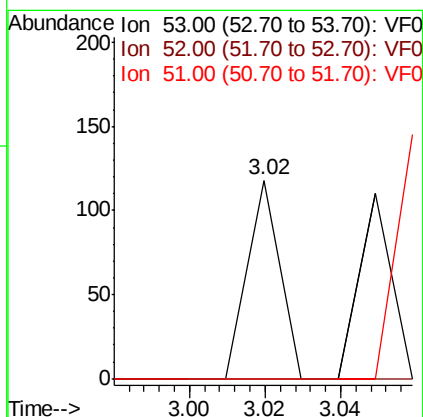
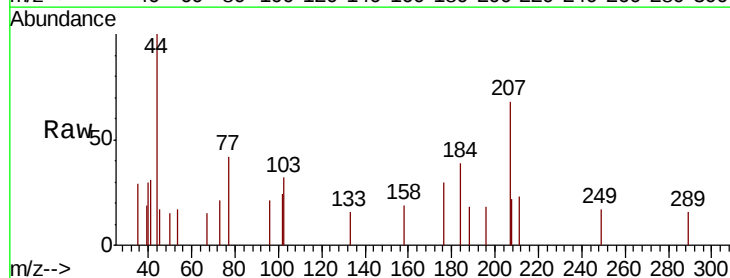
Instrument :
 MSVOA_F
 ClientSampleId :
 SB-13-1.5-2.0

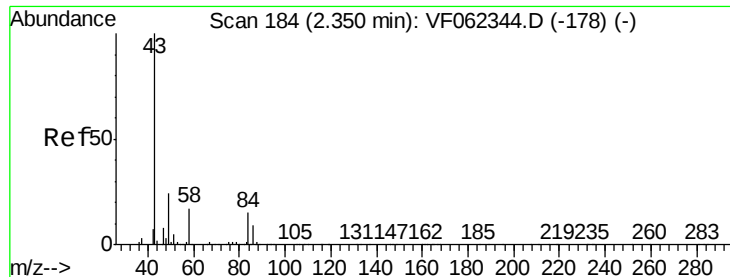
Tgt Ion: 41 Resp: 459
 Ion Ratio Lower Upper
 41 100
 39 191.7 90.8 136.2#
 76 0.0 22.2 33.4#



#15
 Acrylonitrile
 Concen: 833.583 ug/l
 RT: 3.02 min Scan# 252
 Delta R.T. -0.07 min
 Lab File: VF062396.D
 Acq: 9 May 2019 15:26

Tgt Ion: 53 Resp: 70
 Ion Ratio Lower Upper
 53 100
 52 0.0 77.2 115.8#
 51 0.0 40.6 61.0#

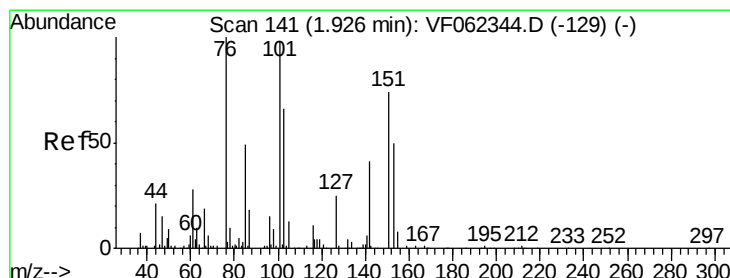
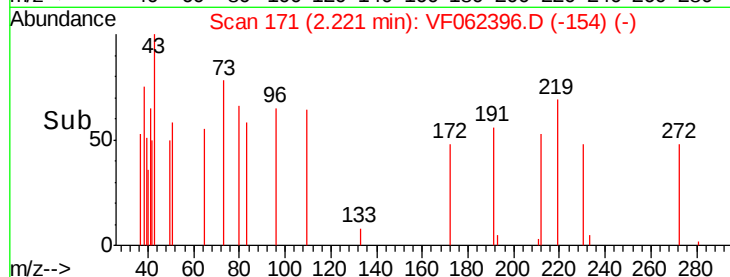
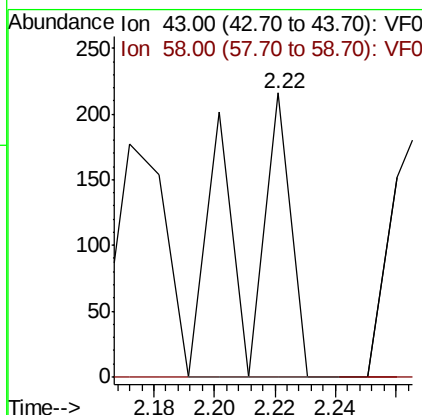
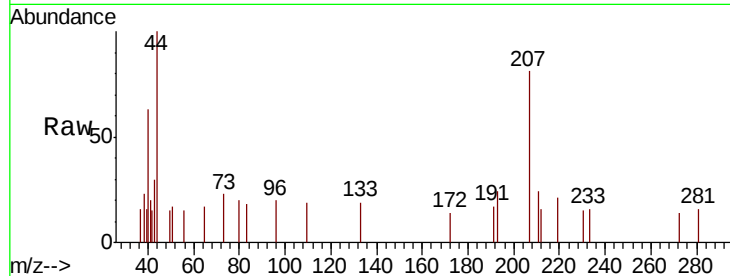




#16
Acetone
Concen: 1556.639 ug/l
RT: 2.22 min Scan# 171
Delta R.T. -0.13 min
Lab File: VF062396.D
Acq: 9 May 2019 15:26

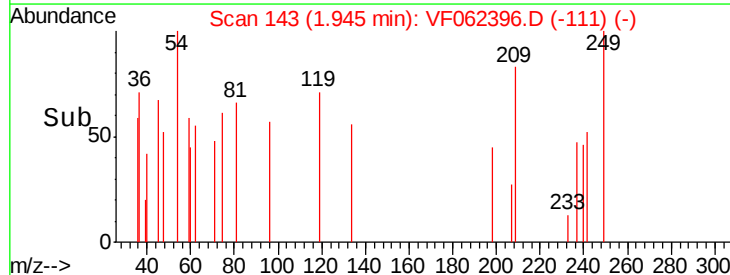
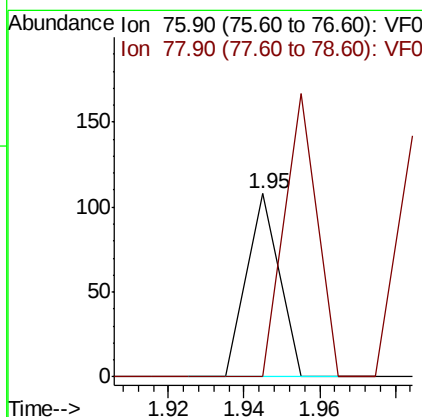
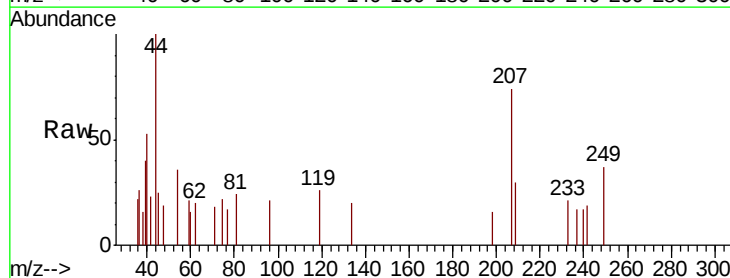
Instrument :
MSVOA_F
ClientSampleId :
SB-13-1.5-2.0

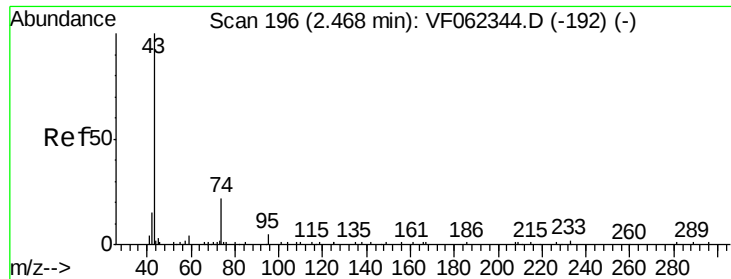
Tgt Ion: 43 Resp: 247
Ion Ratio Lower Upper
43 100
58 0.0 13.1 19.7#



#17
Carbon Disulfide
Concen: 46.125 ug/l
RT: 1.95 min Scan# 143
Delta R.T. 0.02 min
Lab File: VF062396.D
Acq: 9 May 2019 15:26

Tgt Ion: 76 Resp: 64
Ion Ratio Lower Upper
76 100
78 0.0 9.0 13.4#

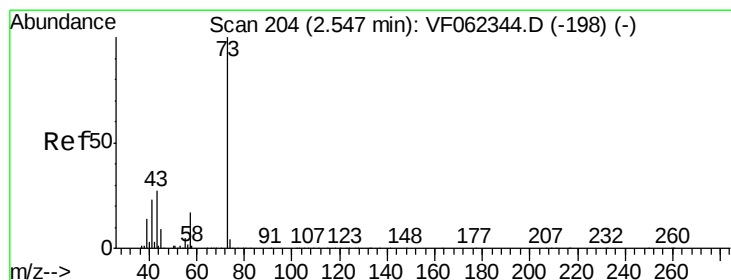
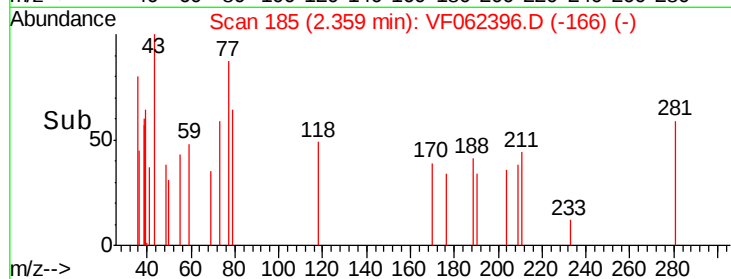
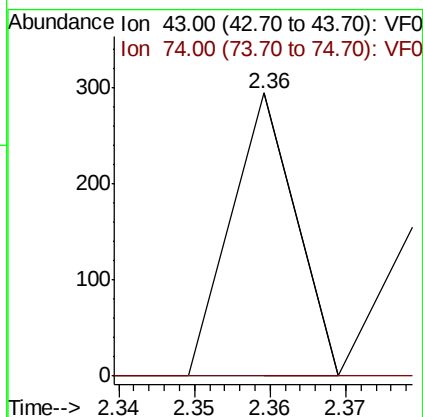
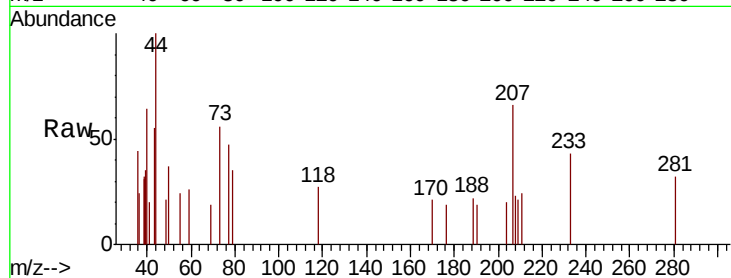




#18
Methyl Acetate
Concen: 638.142 ug/l
RT: 2.36 min Scan# 185
Delta R.T. -0.11 min
Lab File: VF062396.D
Acq: 9 May 2019 15:26

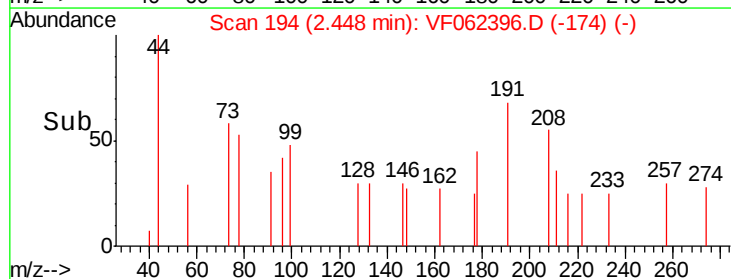
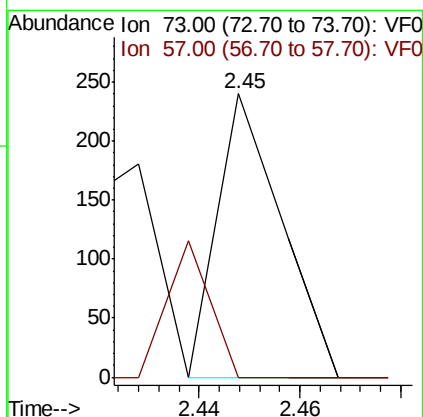
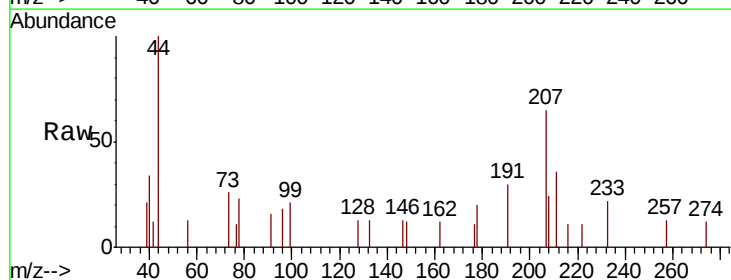
Instrument :
MSVOA_F
ClientSampleId :
SB-13-1.5-2.0

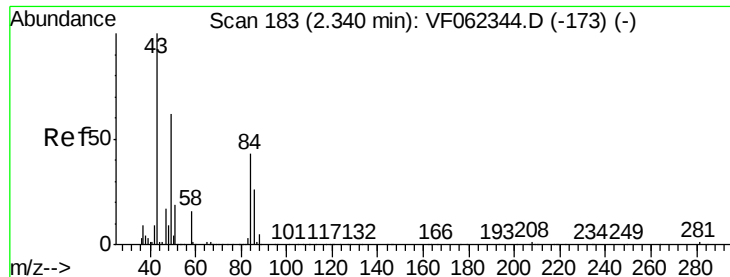
Tgt Ion: 43 Resp: 174
Ion Ratio Lower Upper
43 100
74 0.0 15.0 22.4#



#19
Methyl tert-butyl Ether
Concen: 161.389 ug/l
RT: 2.45 min Scan# 194
Delta R.T. -0.10 min
Lab File: VF062396.D
Acq: 9 May 2019 15:26

Tgt Ion: 73 Resp: 212
Ion Ratio Lower Upper
73 100
57 0.0 13.7 20.5#





#20

Methylene Chloride

Concen: 161.996 ug/l

RT: 2.19 min Scan# 168

Delta R.T. -0.15 min

Lab File: VF062396.D

Acq: 9 May 2019 15:26

Instrument :

MSVOA_F

ClientSampleId :

SB-13-1.5-2.0

Tgt Ion: 84 Resp: 93

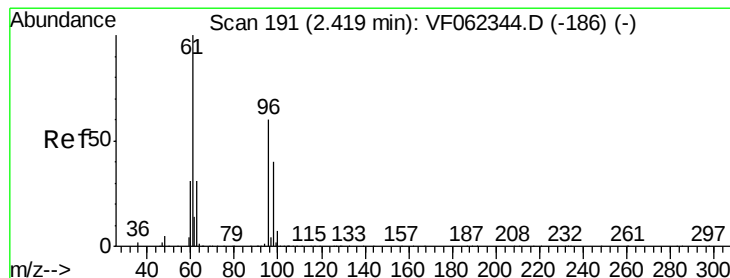
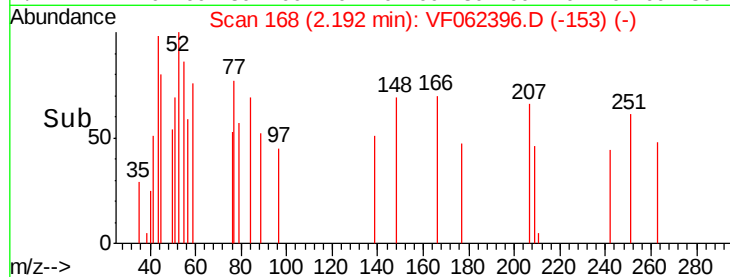
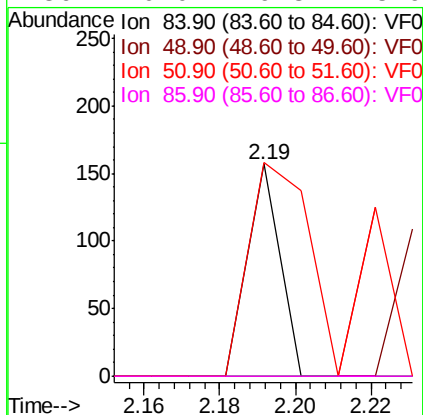
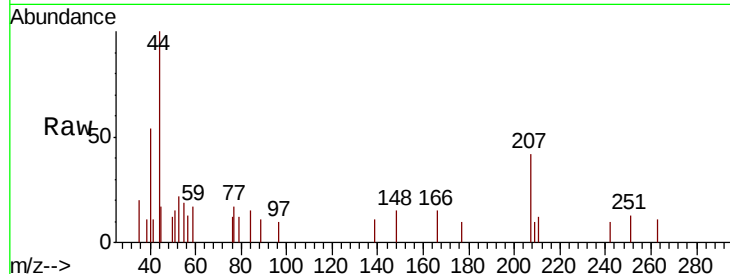
Ion Ratio Lower Upper

84 100

49 0.0 117.5 176.3#

51 100.6 37.0 55.4#

86 0.0 49.3 73.9#



#21

trans-1,2-Dichloroethene

Concen: 245.757 ug/l

RT: 2.30 min Scan# 179

Delta R.T. -0.12 min

Lab File: VF062396.D

Acq: 9 May 2019 15:26

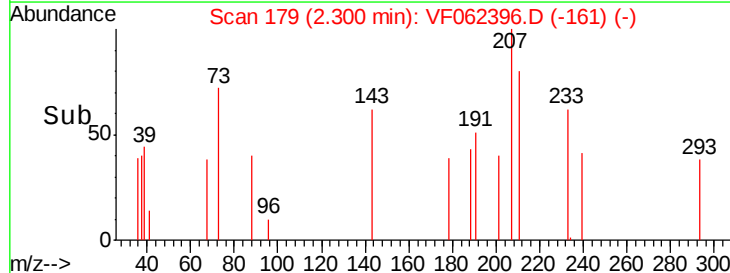
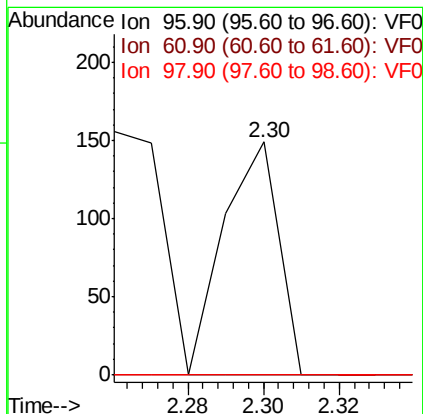
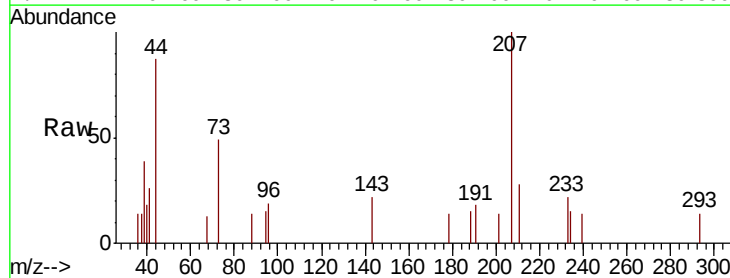
Tgt Ion: 96 Resp: 149

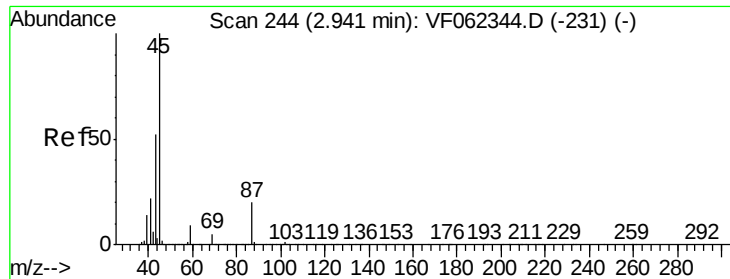
Ion Ratio Lower Upper

96 100

61 0.0 133.2 199.8#

98 0.0 53.1 79.7#





#22

Diisopropyl ether

Concen: 63.750 ug/l

RT: 2.80 min Scan# 230

Delta R.T. -0.14 min

Lab File: VF062396.D

Acq: 9 May 2019 15:26

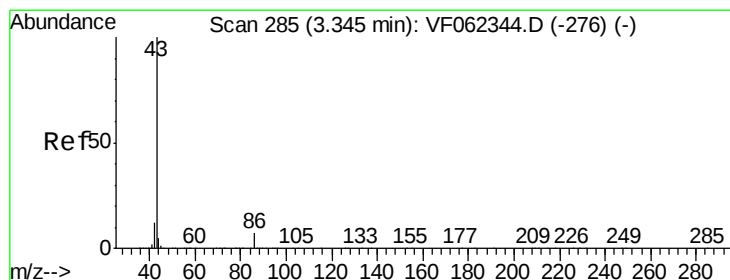
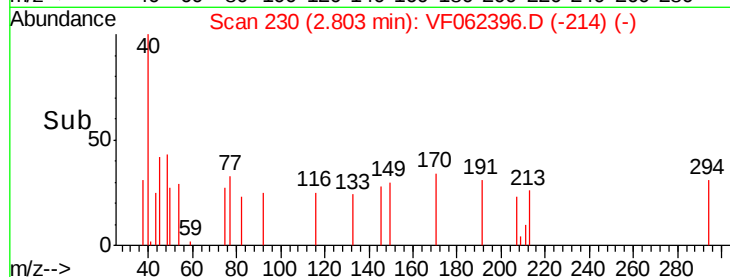
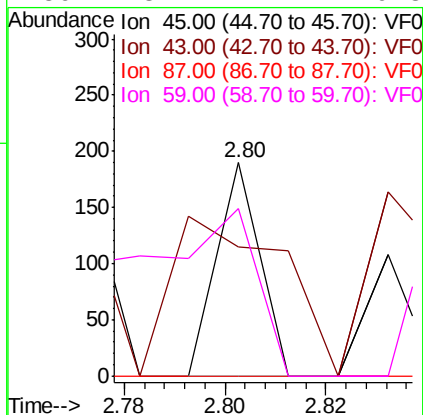
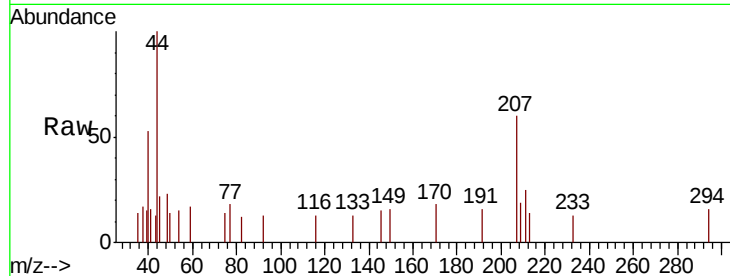
Instrument :

MSVOA_F

ClientSampleId :

SB-13-1.5-2.0

Tgt Ion:	45	Resp:	112
Ion	Ratio	Lower	Upper
45	100		
43	60.5	41.4	62.0
87	0.0	15.8	23.6#
59	78.4	7.2	10.8#



#23

Vinyl Acetate

Concen: 840.333 ug/l

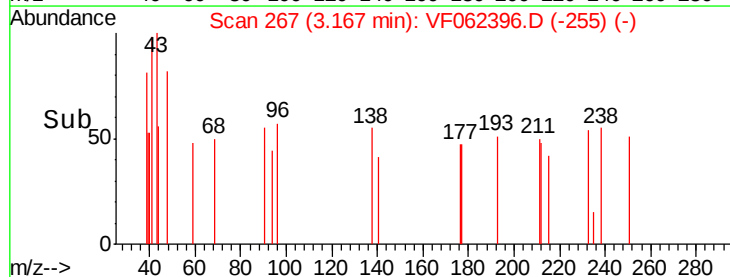
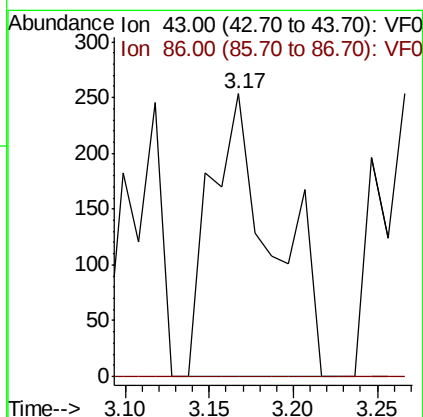
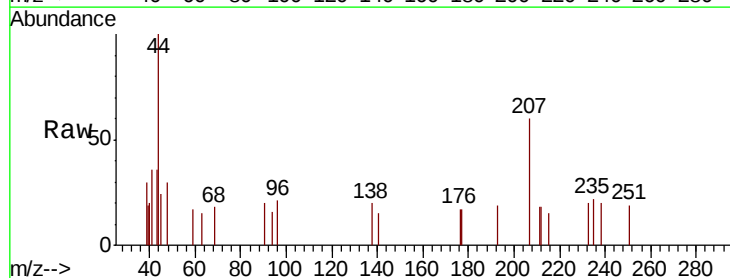
RT: 3.17 min Scan# 267

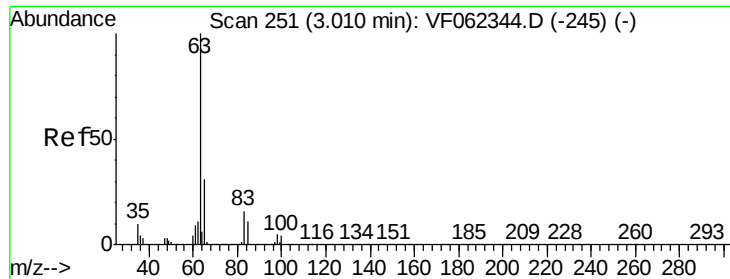
Delta R.T. -0.18 min

Lab File: VF062396.D

Acq: 9 May 2019 15:26

Tgt Ion:	43	Resp:	658
Ion	Ratio	Lower	Upper
43	100		
86	0.0	5.7	8.5#





#24

1,1-Dichloroethane

Concen: 133.732 ug/l

RT: 2.82 min Scan# 232

Delta R.T. -0.19 min

Lab File: VF062396.D

Acq: 9 May 2019 15:26

Instrument :

MSVOA_F

ClientSampleId :

SB-13-1.5-2.0

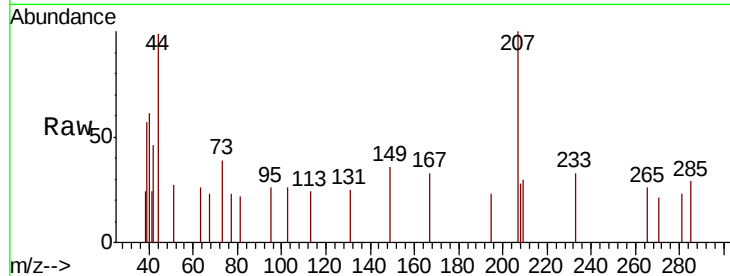
Tgt Ion: 63 Resp: 142

Ion Ratio Lower Upper

63 100

98 0.0 2.6 8.0#

100 0.0 1.8 5.4#



Abundance Ion 62.90 (62.60 to 63.60): VF0

Ion 97.90 (97.60 to 98.60): VF0

Ion 99.90 (99.60 to 100.60): VF0

2.82

150

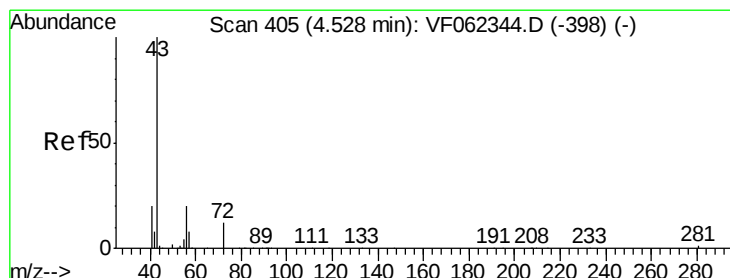
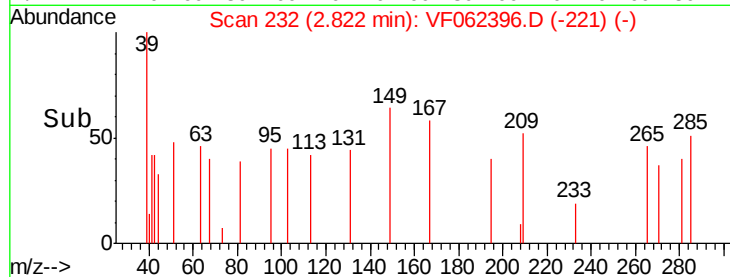
100

50

0

2.78 2.80 2.82 2.84 2.86

Time-->



#25

2-Butanone

Concen: 476.554 ug/l

RT: 4.32 min Scan# 384

Delta R.T. -0.21 min

Lab File: VF062396.D

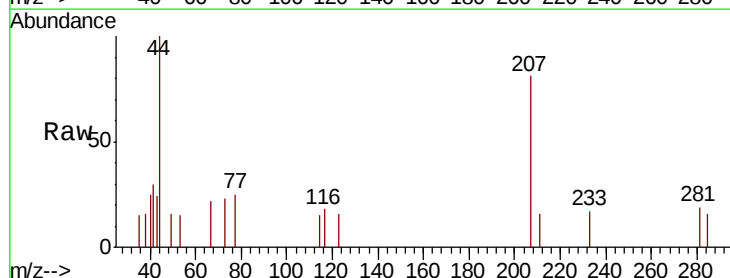
Acq: 9 May 2019 15:26

Tgt Ion: 43 Resp: 95

Ion Ratio Lower Upper

43 100

72 0.0 14.2 21.4#



Abundance Ion 43.00 (42.70 to 43.70): VF0

Ion 72.00 (71.70 to 72.70): VF0

4.32

150

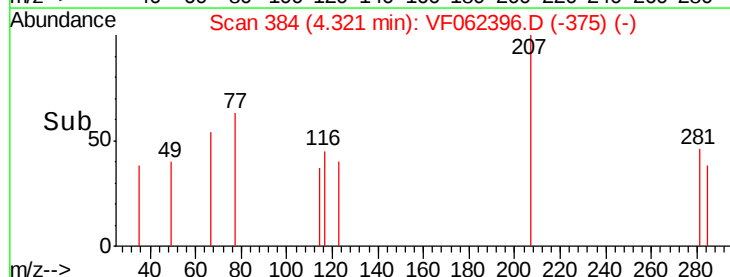
100

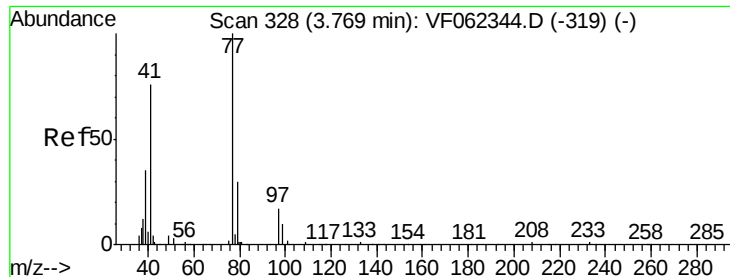
50

0

4.31 4.32 4.33

Time-->





#26

2,2-Dichloropropane

Concen: 622.293 ug/l

RT: 3.54 min Scan# 305

Delta R.T. -0.23 min

Lab File: VF062396.D

Acq: 9 May 2019 15:26

Instrument :

MSVOA_F

ClientSampled :

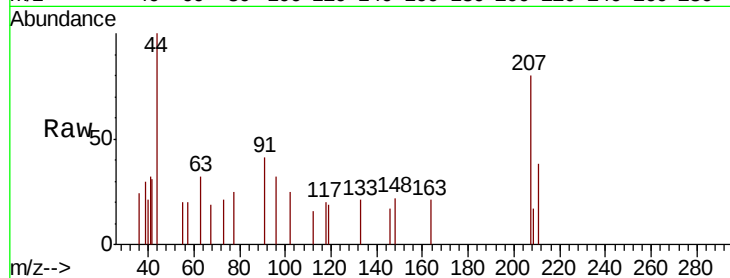
SB-13-1.5-2.0

Tgt Ion: 77 Resp: 369

Ion Ratio Lower Upper

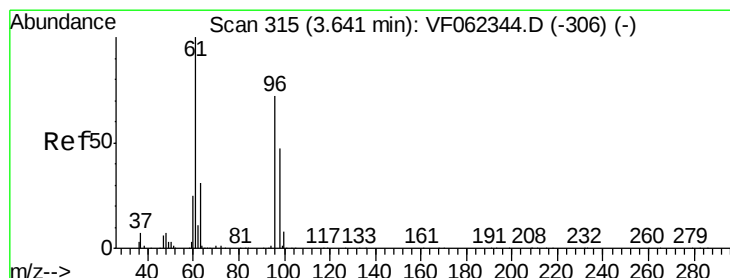
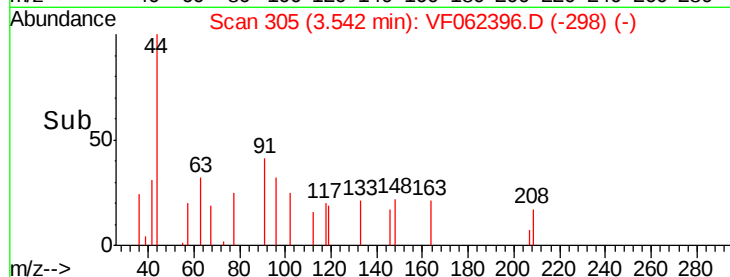
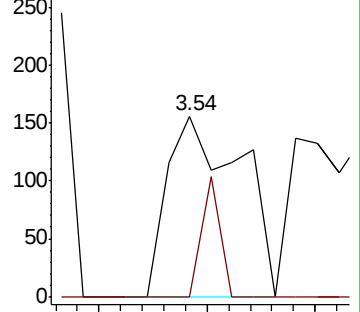
77 100

97 16.8 9.5 28.5



Abundance Ion 76.90 (76.60 to 77.60): VF0

Ion 96.90 (96.60 to 97.60): VF0



#27

cis-1,2-Dichloroethene

Concen: 236.189 ug/l

RT: 3.48 min Scan# 299

Delta R.T. -0.16 min

Lab File: VF062396.D

Acq: 9 May 2019 15:26

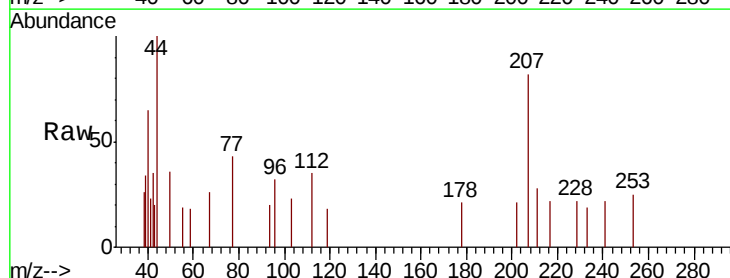
Tgt Ion: 96 Resp: 179

Ion Ratio Lower Upper

96 100

61 73.2 0.0 263.0

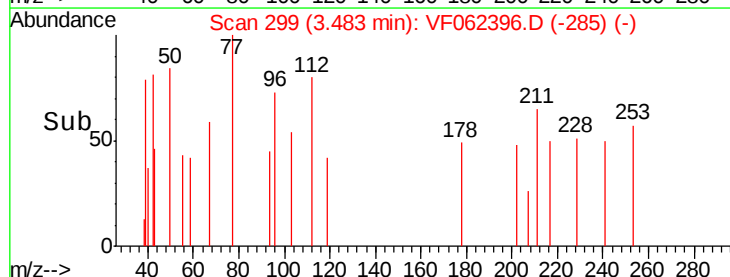
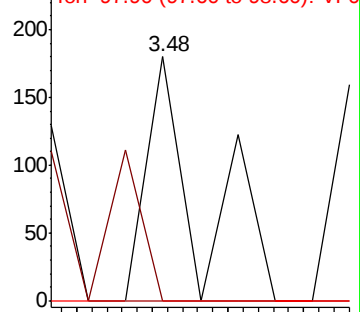
98 0.0 0.0 130.8

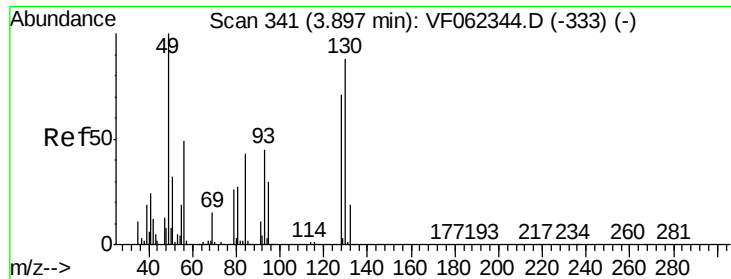


Abundance Ion 95.90 (95.60 to 96.60): VF0

Ion 60.90 (60.60 to 61.60): VF0

Ion 97.90 (97.60 to 98.60): VF0

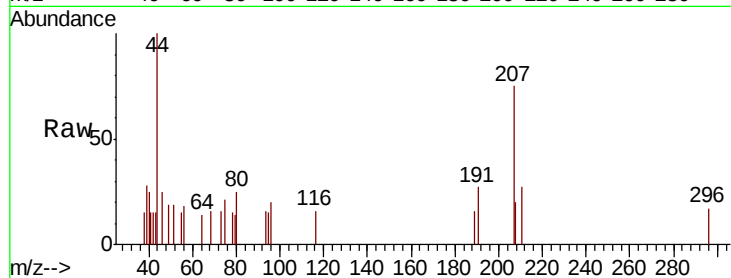




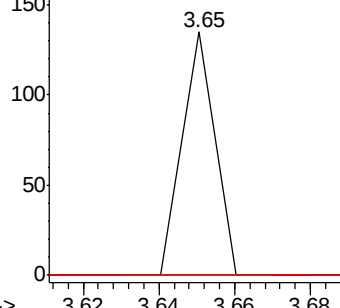
#28
Bromochloromethane
Concen: 166.127 ug/l
RT: 3.65 min Scan# 316
Delta R.T. -0.25 min
Lab File: VF062396.D
Acq: 9 May 2019 15:26

Instrument :
MSVOA_F
ClientSampleId :
SB-13-1.5-2.0

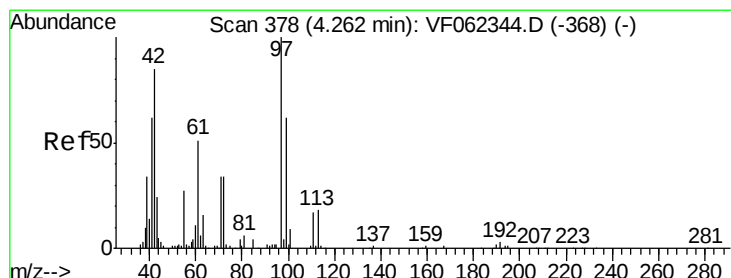
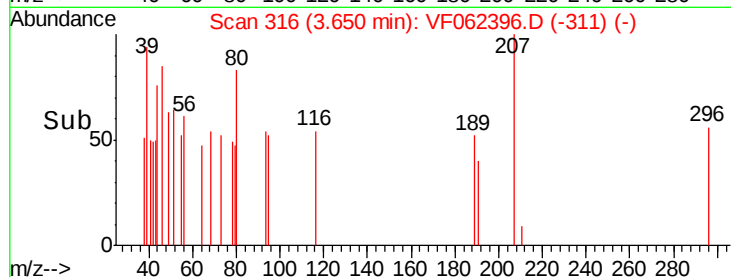
Tgt Ion: 49 Resp: 80
Ion Ratio Lower Upper
49 100
129 0.0 0.0 2.2
130 0.0 79.4 119.0#



Abundance Ion 48.90 (48.60 to 49.60): VF0
Ion 128.80 (128.50 to 129.50): V
Ion 129.80 (129.50 to 130.50): V

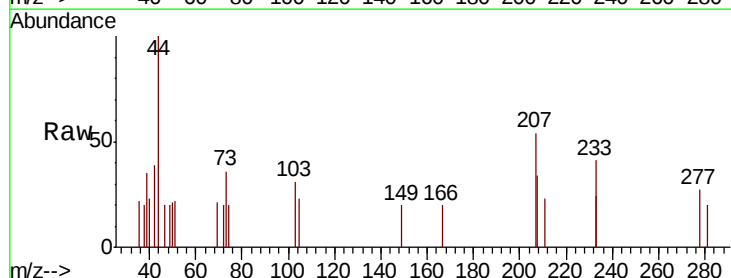


Time-->

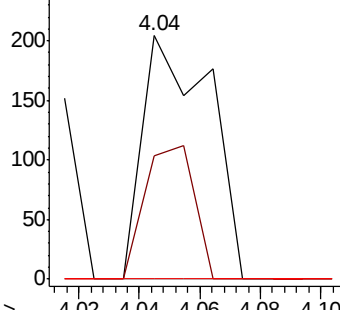


#29
Tetrahydrofuran
Concen: 3449.048 ug/l
RT: 4.04 min Scan# 356
Delta R.T. -0.22 min
Lab File: VF062396.D
Acq: 9 May 2019 15:26

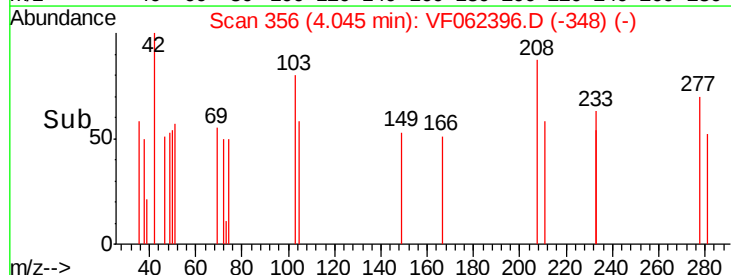
Tgt Ion: 42 Resp: 316
Ion Ratio Lower Upper
42 100
72 40.2 31.4 47.0
71 0.0 31.7 47.5#

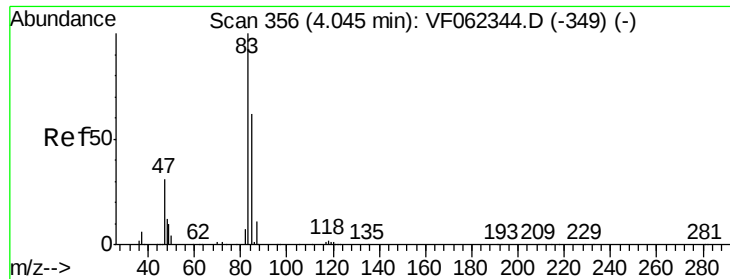


Abundance Ion 42.00 (41.70 to 42.70): VF0
Ion 72.00 (71.70 to 72.70): VF0
Ion 71.00 (70.70 to 71.70): VF0



Time-->

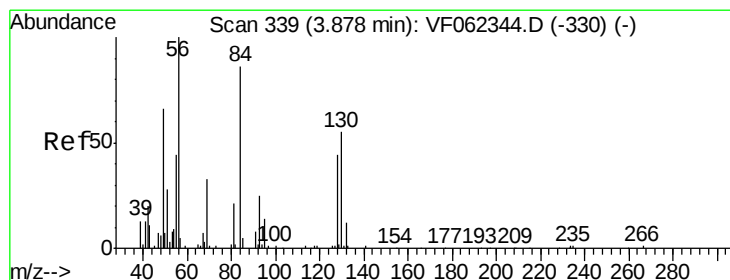
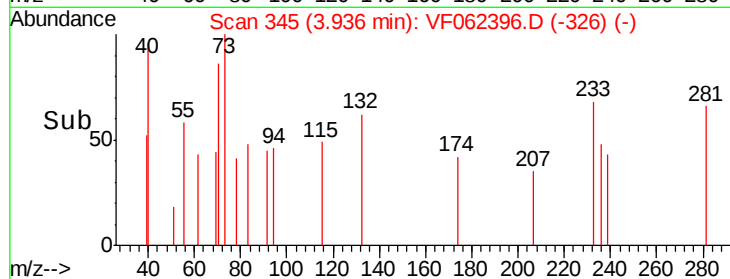
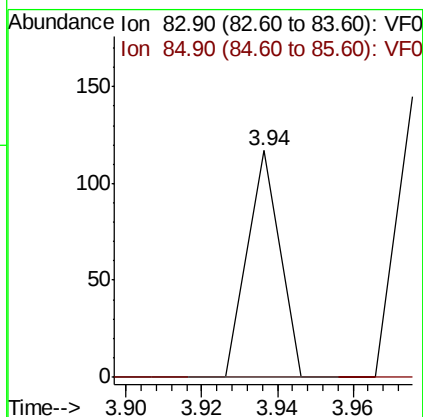
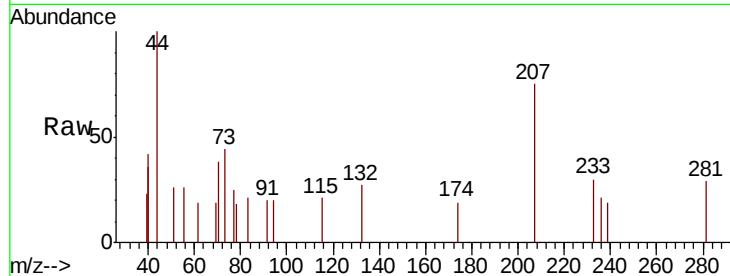




#30
Chloroform
Concen: 48.100 ug/l
RT: 3.94 min Scan# 345
Delta R.T. -0.11 min
Lab File: VF062396.D
Acq: 9 May 2019 15:26

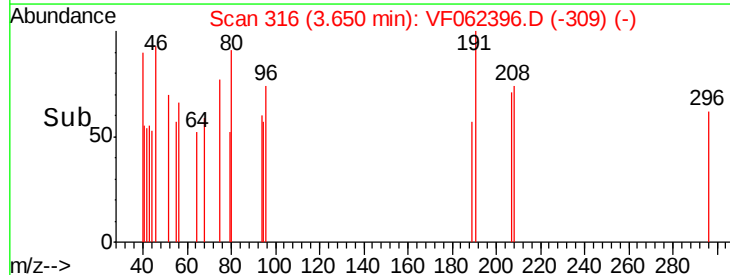
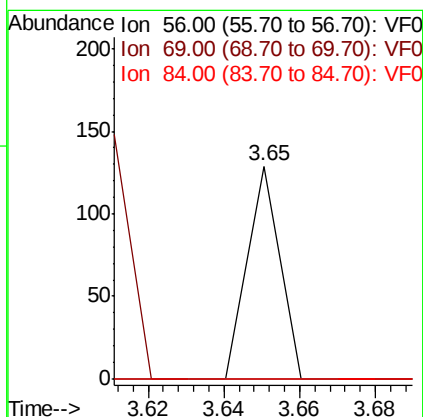
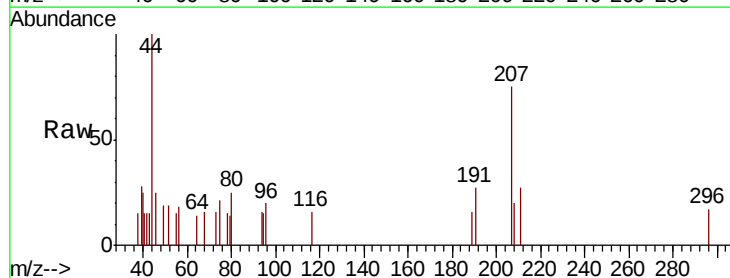
Instrument :
MSVOA_F
ClientSampleId :
SB-13-1.5-2.0

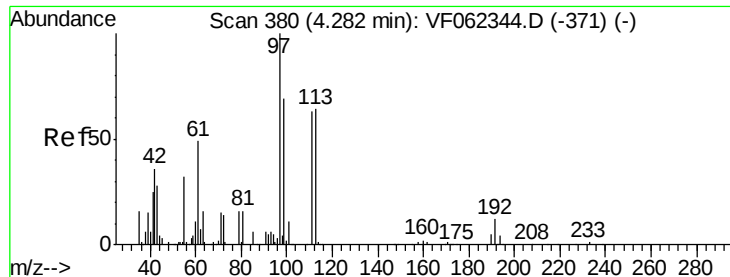
Tgt Ion: 83 Resp: 69
Ion Ratio Lower Upper
83 100
85 0.0 49.6 74.4#



#31
Cyclohexane
Concen: 89.673 ug/l
RT: 3.65 min Scan# 316
Delta R.T. -0.23 min
Lab File: VF062396.D
Acq: 9 May 2019 15:26

Tgt Ion: 56 Resp: 76
Ion Ratio Lower Upper
56 100
69 0.0 26.4 39.6#
84 0.0 69.0 103.6#





#32

1,1,1-Trichloroethane

Concen: 161.045 ug/l

RT: 4.10 min Scan# 362

Delta R.T. -0.18 min

Lab File: VF062396.D

Acq: 9 May 2019 15:26

Instrument :

MSVOA_F

ClientSampleId :

SB-13-1.5-2.0

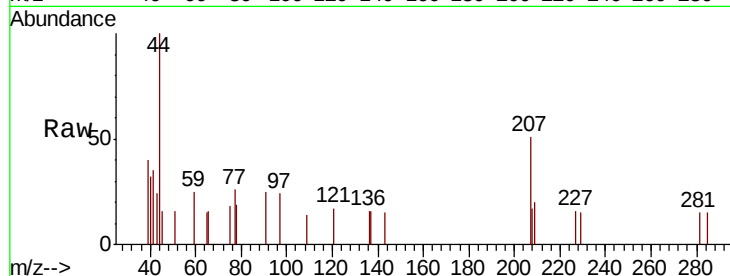
Tgt Ion: 97 Resp: 198

Ion Ratio Lower Upper

97 100

99 0.0 52.6 78.8#

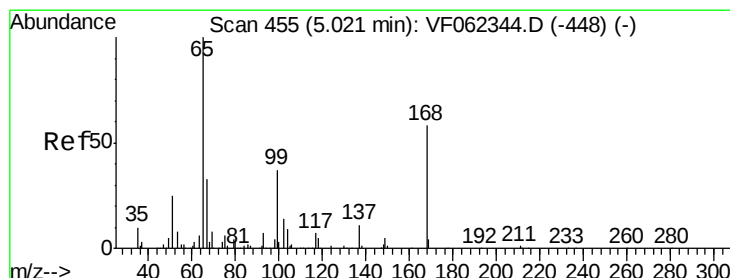
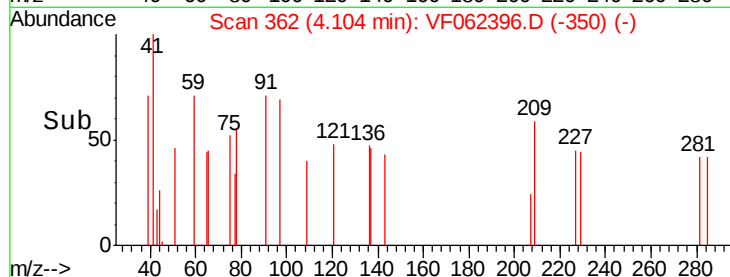
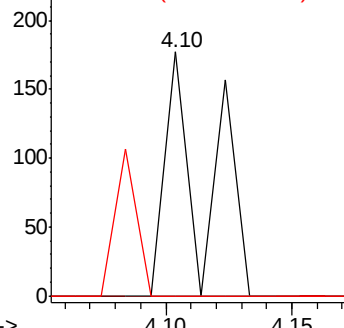
61 31.8 39.4 59.0#



Abundance Ion 96.90 (96.60 to 97.60): VF0

Ion 98.90 (98.60 to 99.60): VF0

Ion 60.90 (60.60 to 61.60): VF0



#33

1,2-Dichloroethane-d4

Concen: 178.484 ug/l

RT: 4.58 min Scan# 410

Delta R.T. -0.44 min

Lab File: VF062396.D

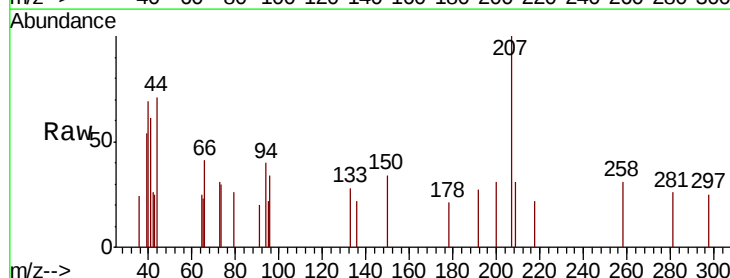
Acq: 9 May 2019 15:26

Tgt Ion: 65 Resp: 140

Ion Ratio Lower Upper

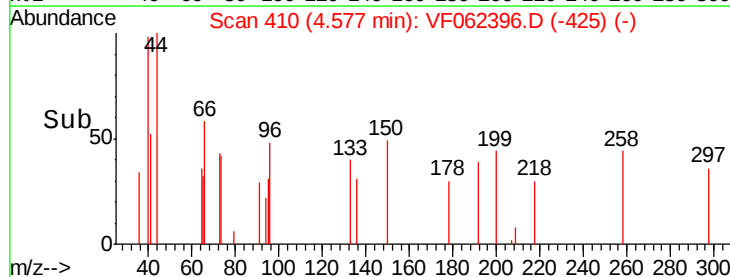
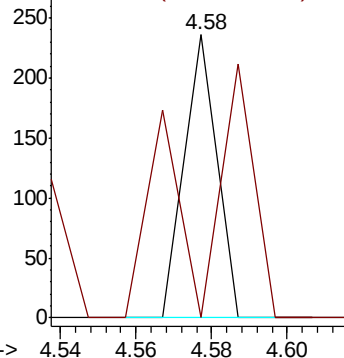
65 100

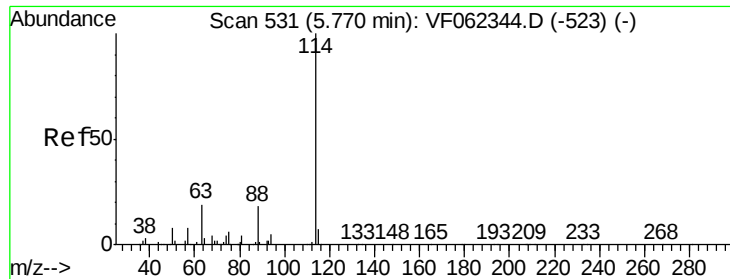
67 72.9 0.0 85.8



Abundance Ion 64.90 (64.60 to 65.60): VF0

Ion 66.90 (66.60 to 67.60): VF0





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 5.65 min Scan# 519

Delta R.T. -0.12 min

Lab File: VF062396.D

Acq: 9 May 2019 15:26

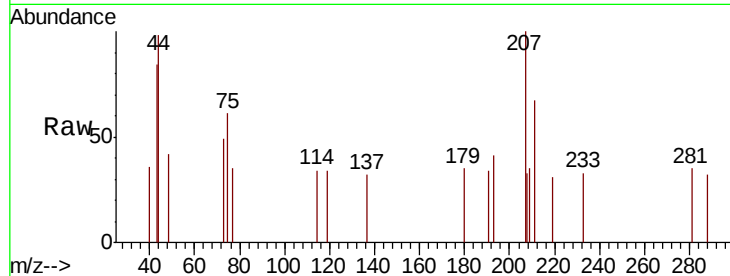
Instrument :

MSVOA_F

ClientSampleId :

SB-13-1.5-2.0

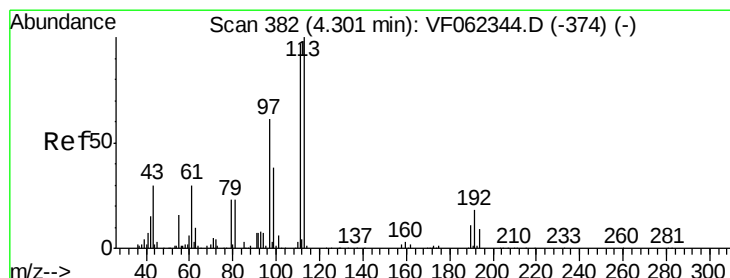
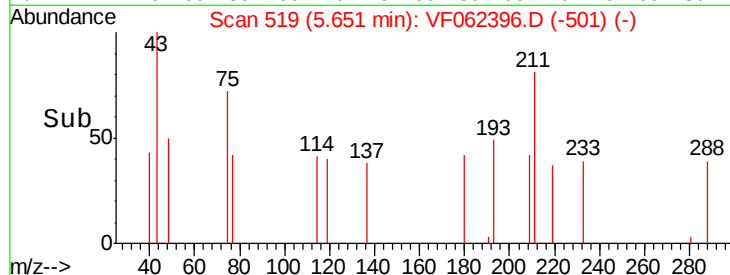
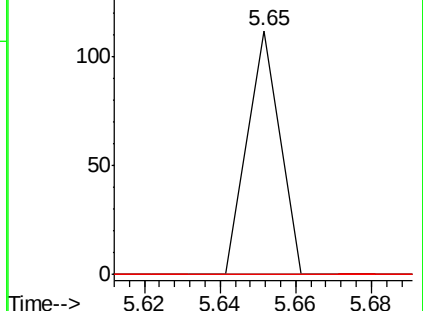
Tgt Ion:	114	Resp:	66
Ion	Ratio	Lower	Upper
114	100		
63	0.0	0.0	37.4
88	0.0	0.0	36.4



Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VF0

Ion 87.90 (87.60 to 88.60): VF0



#35

Dibromofluoromethane

Concen: 131.226 ug/l

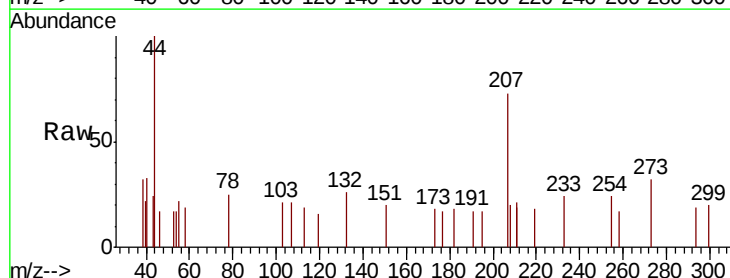
RT: 4.45 min Scan# 397

Delta R.T. 0.15 min

Lab File: VF062396.D

Acq: 9 May 2019 15:26

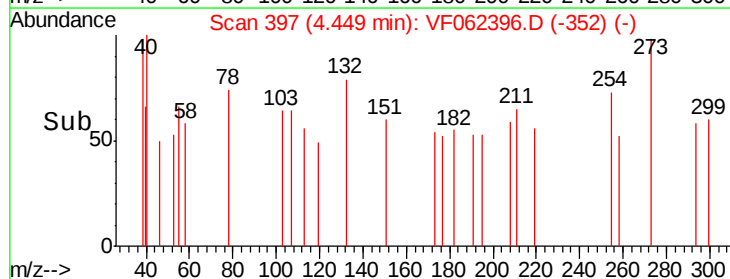
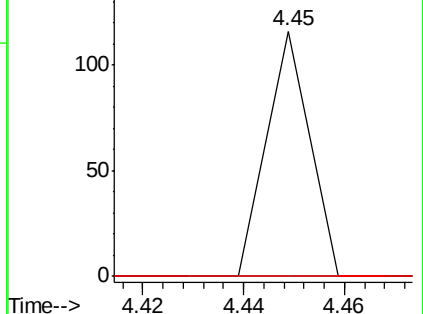
Tgt Ion:	113	Resp:	69
Ion	Ratio	Lower	Upper
113	100		
111	0.0	79.4	119.0#
192	0.0	16.0	24.0#

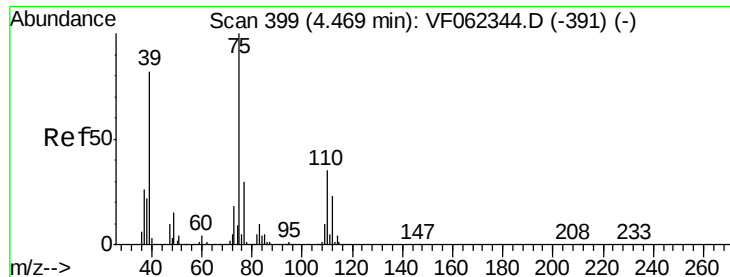


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V





#36

1,1-Dichloropropene

Concen: 116.410 ug/l

RT: 4.35 min Scan# 387

Delta R.T. -0.12 min

Lab File: VF062396.D

Acq: 9 May 2019 15:26

Instrument :

MSVOA_F

ClientSampleId :

SB-13-1.5-2.0

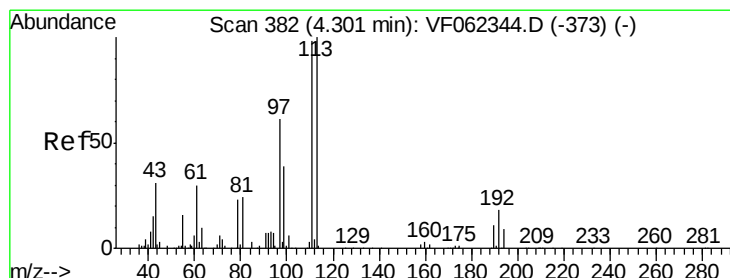
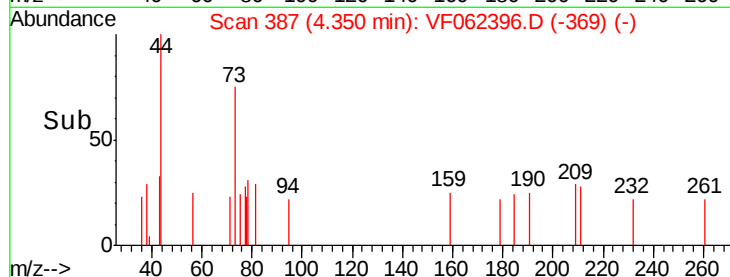
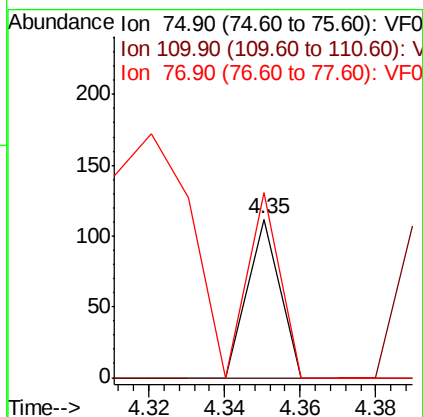
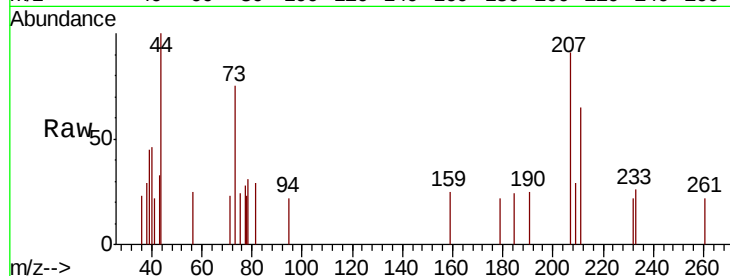
Tgt Ion: 75 Resp: 66

Ion Ratio Lower Upper

75 100

110 0.0 17.2 51.5#

77 0.0 25.2 37.8#



#37

Ethyl Acetate

Concen: 621.916 ug/l

RT: 4.19 min Scan# 371

Delta R.T. -0.11 min

Lab File: VF062396.D

Acq: 9 May 2019 15:26

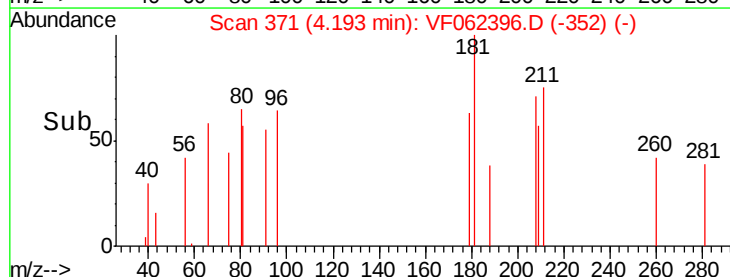
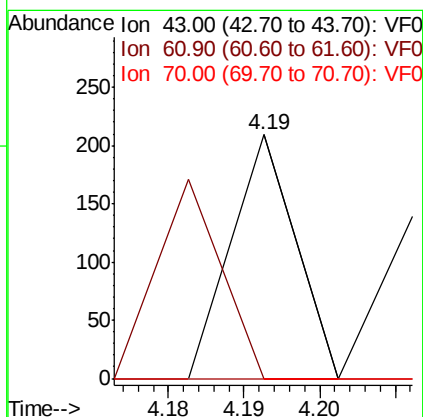
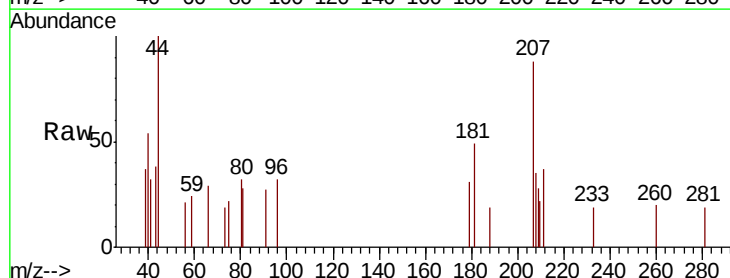
Tgt Ion: 43 Resp: 124

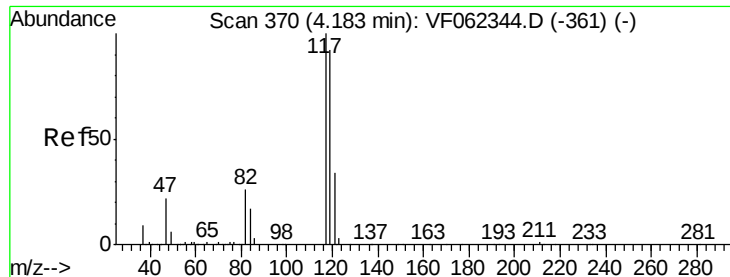
Ion Ratio Lower Upper

43 100

61 81.5 0.0 0.0#

70 0.0 8.2 12.2#



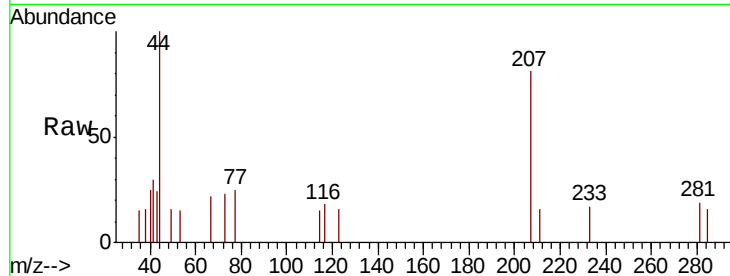


#38

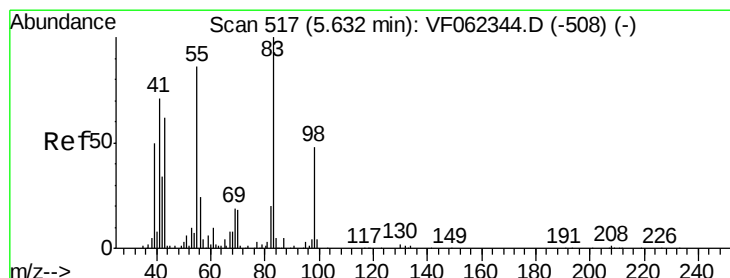
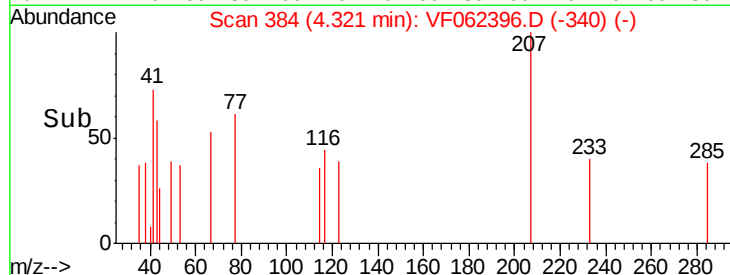
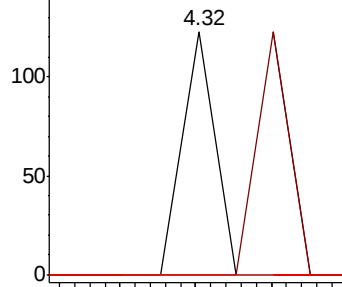
Carbon Tetrachloride
 Concen: 128.498 ug/l
 RT: 4.32 min Scan# 384
 Delta R.T. 0.14 min
 Lab File: VF062396.D
 Acq: 9 May 2019 15:26

Instrument :
 MSVOA_F
 ClientSampleId :
 SB-13-15-2.0

Tgt Ion: 117 Resp: 73
 Ion Ratio Lower Upper
 117 100
 119 0.0 73.4 110.2#
 121 0.0 27.4 41.0#



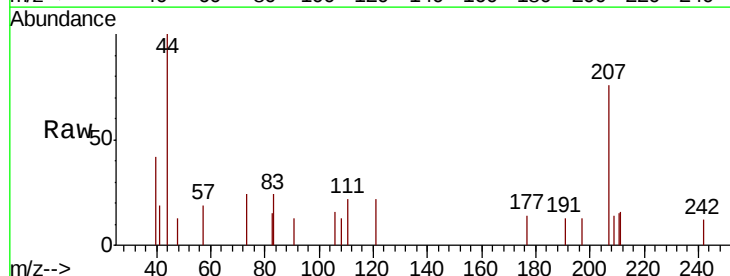
Abundance Ion 116.80 (116.50 to 117.50): V
 Ion 118.80 (118.50 to 119.50): V
 Ion 120.80 (120.50 to 121.50): V



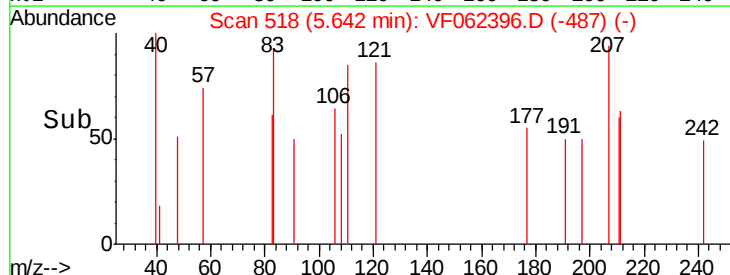
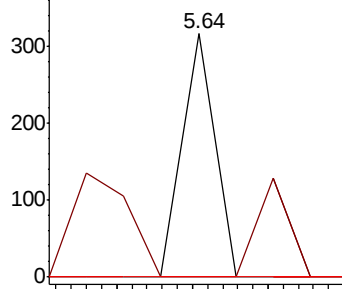
#39

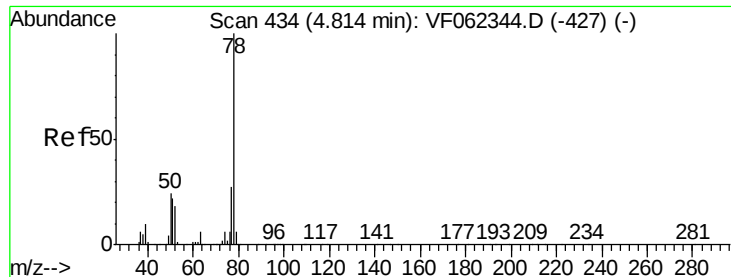
Methylcyclohexane
 Concen: 330.629 ug/l
 RT: 5.64 min Scan# 518
 Delta R.T. 0.01 min
 Lab File: VF062396.D
 Acq: 9 May 2019 15:26

Tgt Ion: 83 Resp: 188
 Ion Ratio Lower Upper
 83 100
 55 0.0 69.0 103.6#
 98 0.0 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





#40

Benzene

Concen: 52.063 ug/l

RT: 4.67 min Scan# 419

Delta R.T. -0.15 min

Lab File: VF062396.D

Acq: 9 May 2019 15:26

Instrument :

MSVOA_F

ClientSampleId :

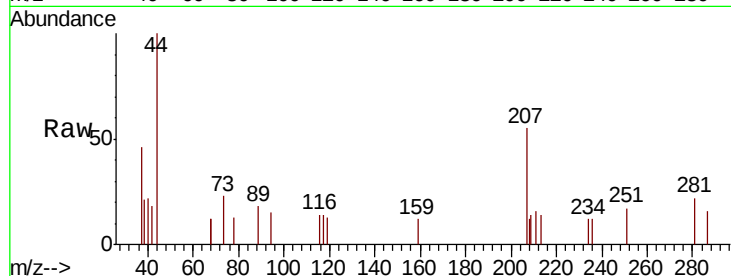
SB-13-1.5-2.0

Tgt Ion: 78 Resp: 65

Ion Ratio Lower Upper

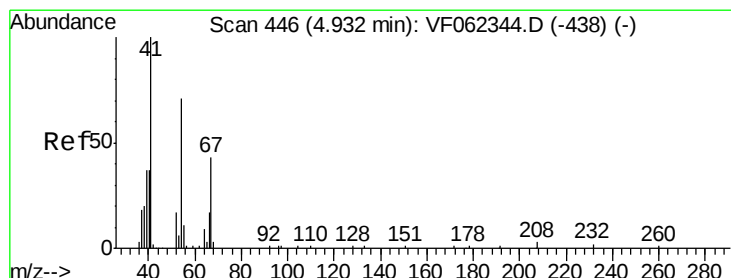
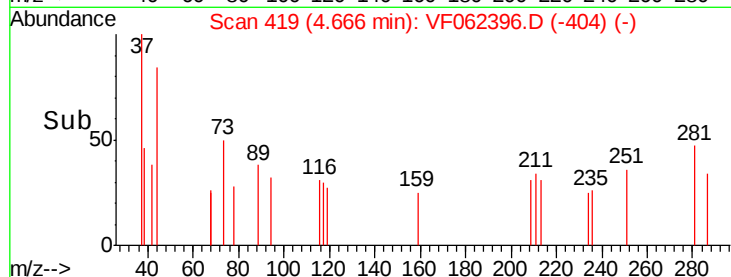
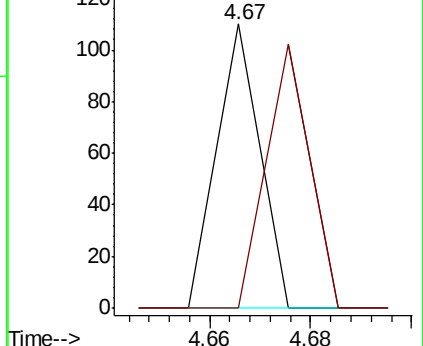
78 100

77 0.0 21.6 32.4#



Abundance Ion 78.00 (77.70 to 78.70): VF0

Ion 77.00 (76.70 to 77.70): VF0



#41

Methacrylonitrile

Concen: 2000.784 ug/l

RT: 4.86 min Scan# 439

Delta R.T. -0.07 min

Lab File: VF062396.D

Acq: 9 May 2019 15:26

Tgt Ion: 41 Resp: 272

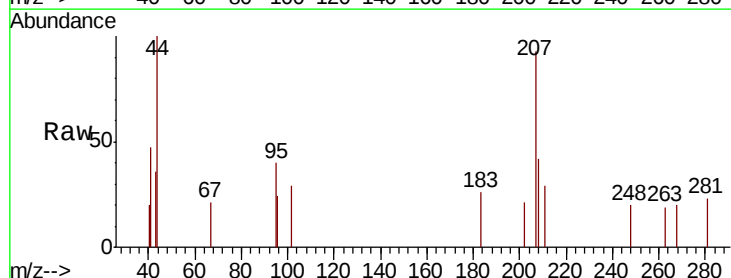
Ion Ratio Lower Upper

41 100

39 158.8 54.3 81.5#

67 99.3 37.8 56.8#

52 0.0 58.2 87.4#

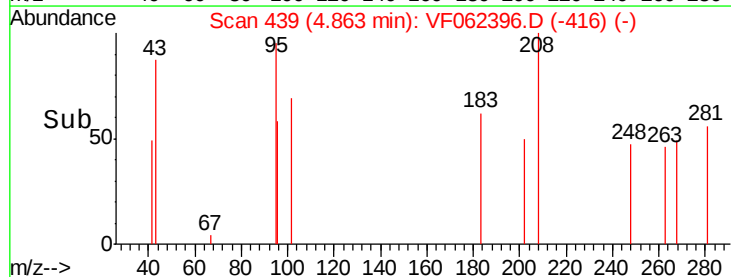
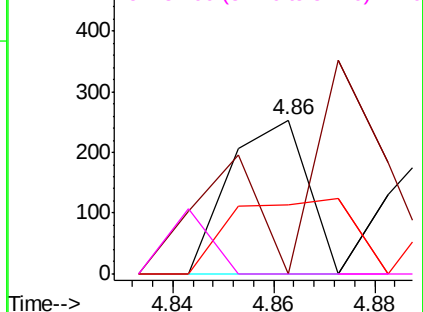


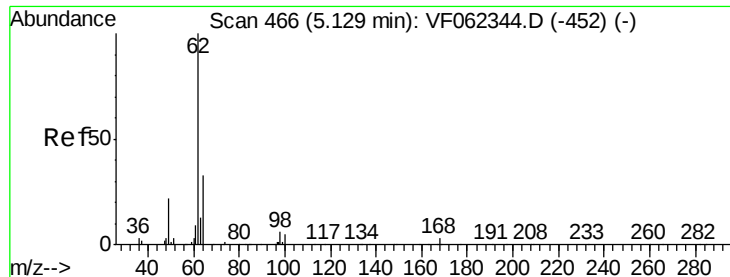
Abundance Ion 41.00 (40.70 to 41.70): VF0

Ion 39.00 (38.70 to 39.70): VF0

Ion 67.00 (66.70 to 67.70): VF0

Ion 52.00 (51.70 to 52.70): VF0





#42

1,2-Dichloroethane

Concen: 132.143 ug/l

RT: 5.03 min Scan# 456

Delta R.T. -0.10 min

Lab File: VF062396.D

Acq: 9 May 2019 15:26

Instrument :

MSVOA_F

ClientSampleId :

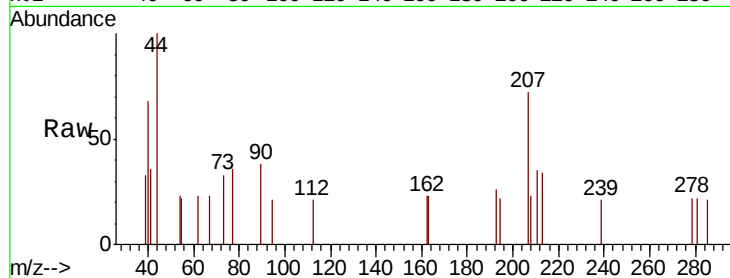
SB-13-1.5-2.0

Tgt Ion: 62 Resp: 69

Ion Ratio Lower Upper

62 100

98 0.0 0.0 12.4



Abundance Ion 61.90 (61.60 to 62.60): VF0

Ion 97.90 (97.60 to 98.60): VF0

5.03

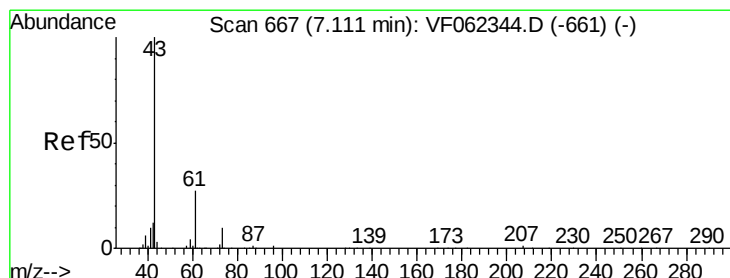
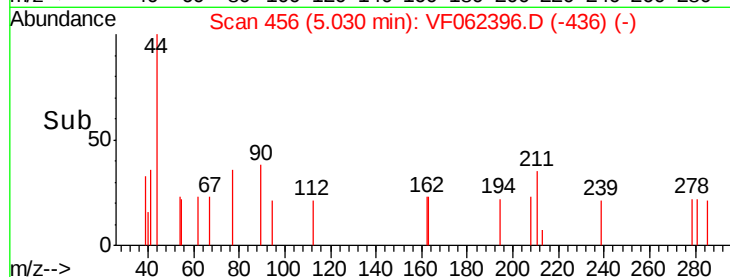
100

50

0

Time-->

5.00 5.02 5.04 5.06



#43

Isopropyl Acetate

Concen: 2543.784 ug/l

RT: 6.93 min Scan# 649

Delta R.T. -0.18 min

Lab File: VF062396.D

Acq: 9 May 2019 15:26

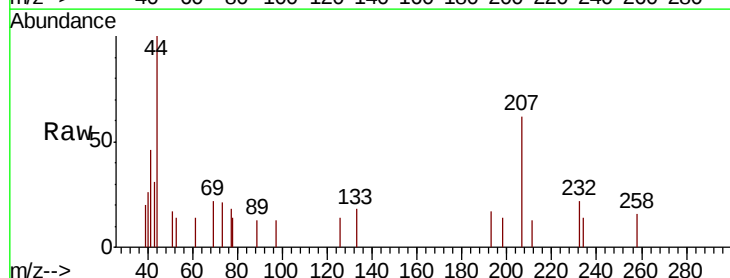
Tgt Ion: 43 Resp: 656

Ion Ratio Lower Upper

43 100

61 9.8 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

300

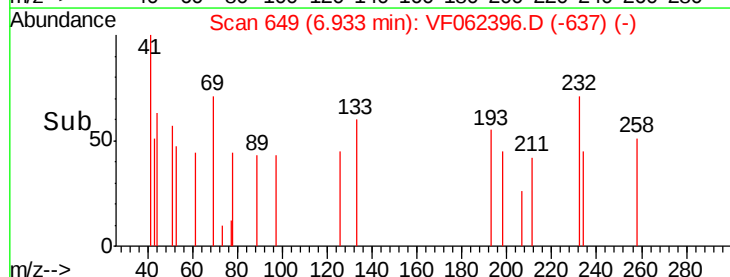
200

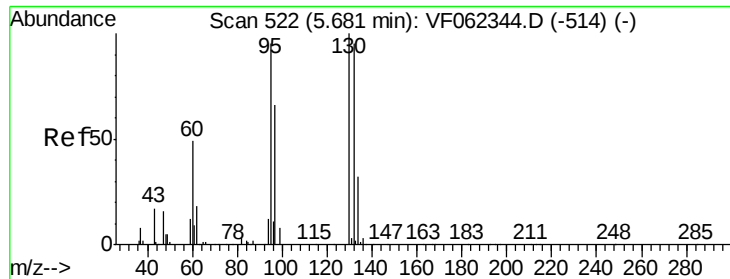
100

0

Time-->

6.85 6.90 6.95 7.00





#44

Trichloroethene

Concen: 137.366 ug/l

RT: 5.73 min Scan# 527

Delta R.T. 0.05 min

Lab File: VF062396.D

Acq: 9 May 2019 15:26

Instrument :

MSVOA_F

ClientSampleId :

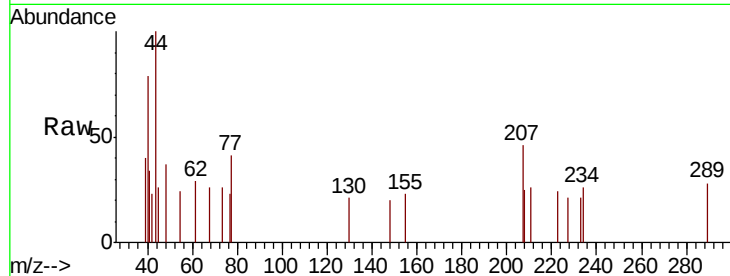
SB-13-1.5-2.0

Tgt Ion:130 Resp: 63

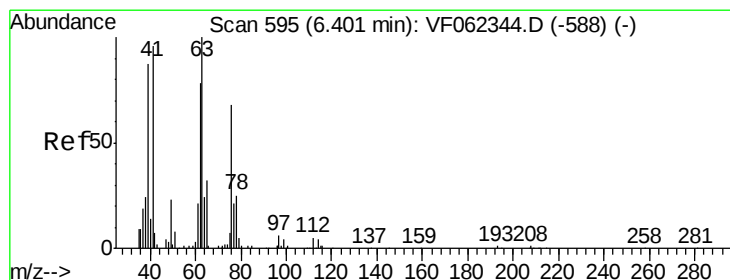
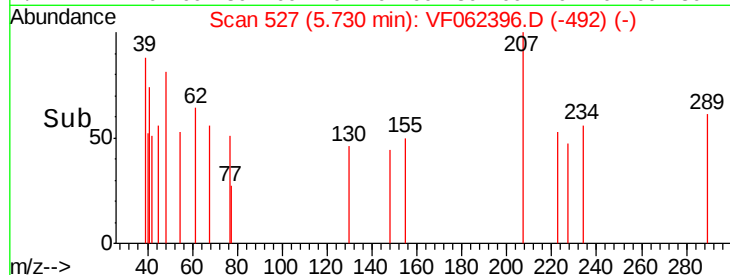
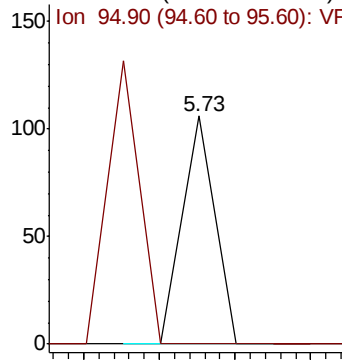
Ion Ratio Lower Upper

130 100

95 0.0 0.0 189.0



Abundance Ion 129.80 (129.50 to 130.50): VF0



#45

1,2-Dichloropropane

Concen: 661.278 ug/l

RT: 6.30 min Scan# 585

Delta R.T. -0.10 min

Lab File: VF062396.D

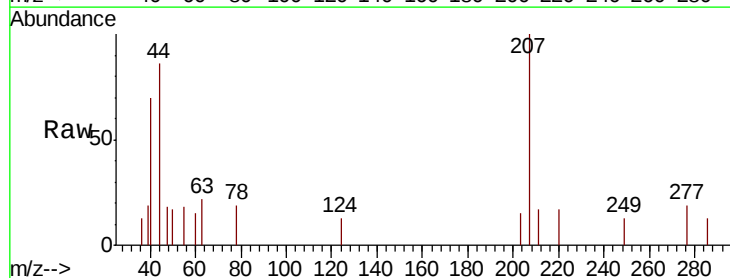
Acq: 9 May 2019 15:26

Tgt Ion: 63 Resp: 187

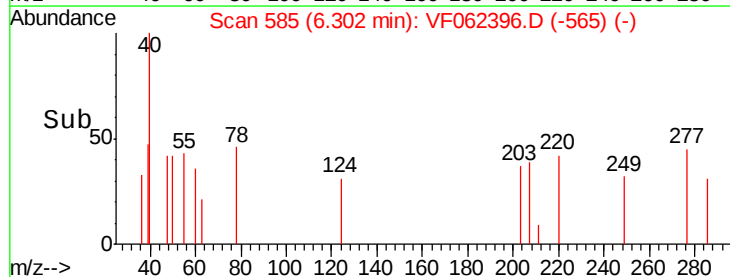
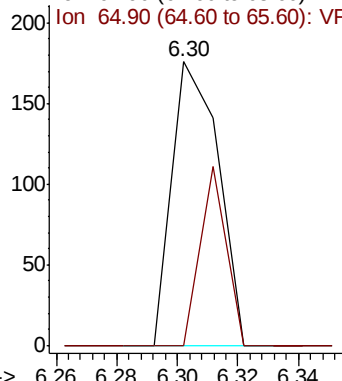
Ion Ratio Lower Upper

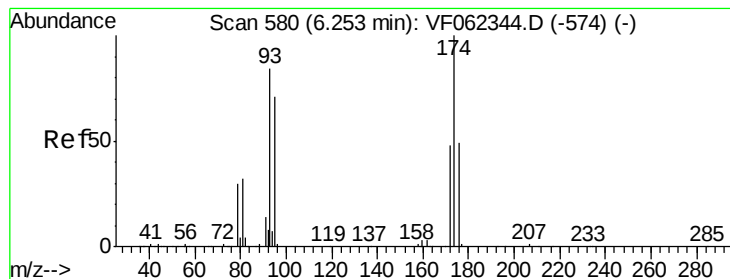
63 100

65 0.0 25.6 38.4#



Abundance Ion 62.90 (62.60 to 63.60): VF0





#46

Dibromomethane

Concen: 302.817 ug/l

RT: 6.04 min Scan# 558

Delta R.T. -0.22 min

Lab File: VF062396.D

Acq: 9 May 2019 15:26

Instrument :

MSVOA_F

ClientSampleId :

SB-13-1.5-2.0

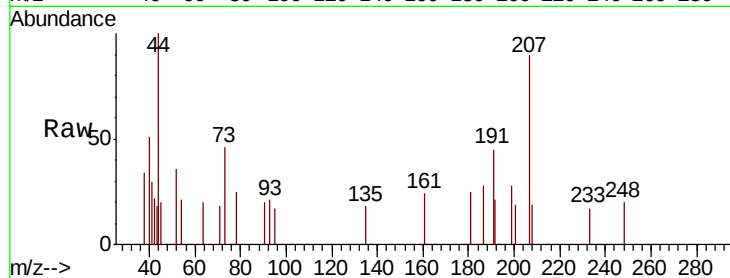
Tgt Ion: 93 Resp: 71

Ion Ratio Lower Upper

93 100

95 84.5 68.4 102.6

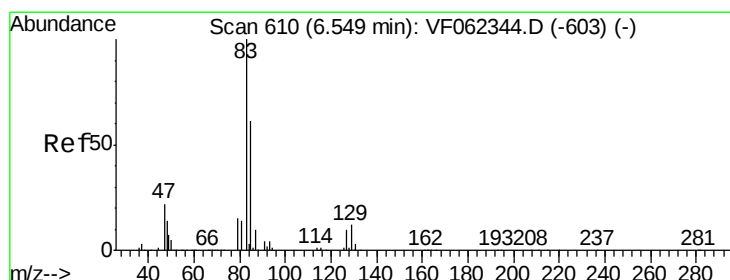
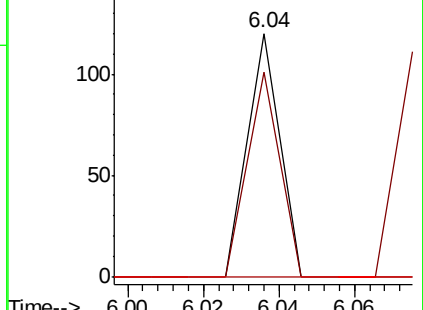
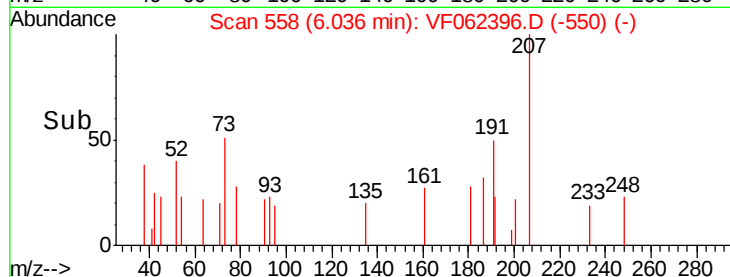
174 0.0 99.6 149.4#



Abundance Ion 92.80 (92.50 to 93.50): VF0

Ion 94.80 (94.50 to 95.50): VF0

Ion 173.70 (173.40 to 174.40): V



#47

Bromodichloromethane

Concen: 445.240 ug/l

RT: 6.47 min Scan# 602

Delta R.T. -0.08 min

Lab File: VF062396.D

Acq: 9 May 2019 15:26

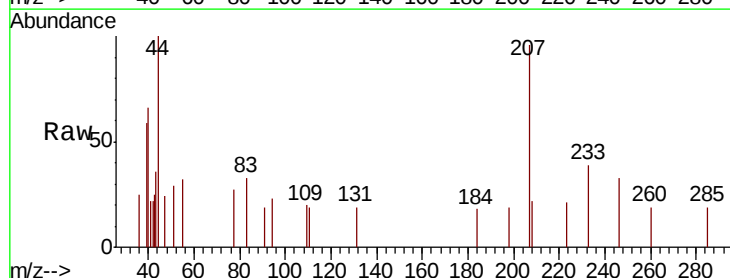
Tgt Ion: 83 Resp: 261

Ion Ratio Lower Upper

83 100

85 0.0 49.1 73.7#

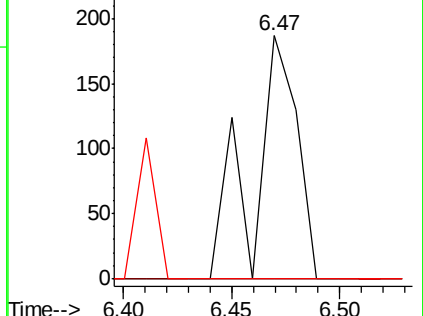
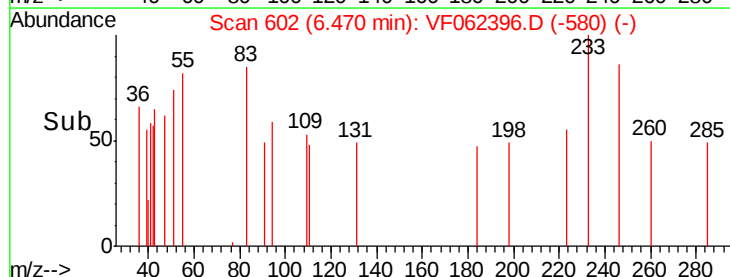
127 0.0 7.8 11.8#

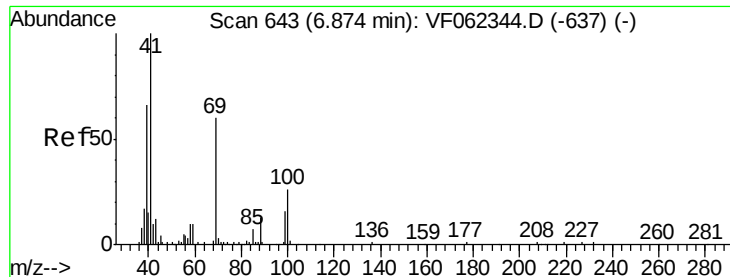


Abundance Ion 82.90 (82.60 to 83.60): VF0

Ion 84.90 (84.60 to 85.60): VF0

Ion 126.80 (126.50 to 127.50): V

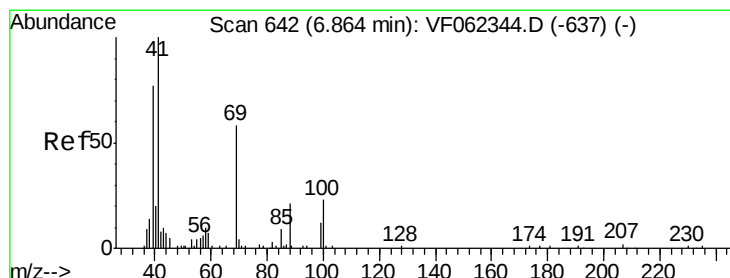
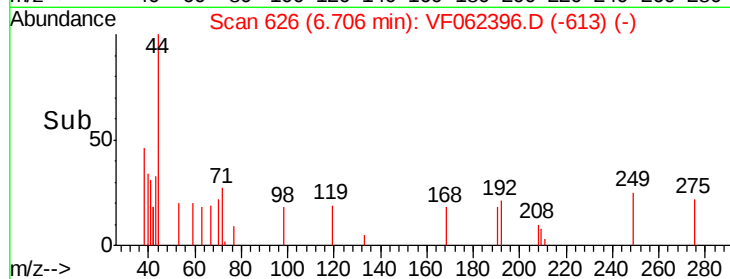
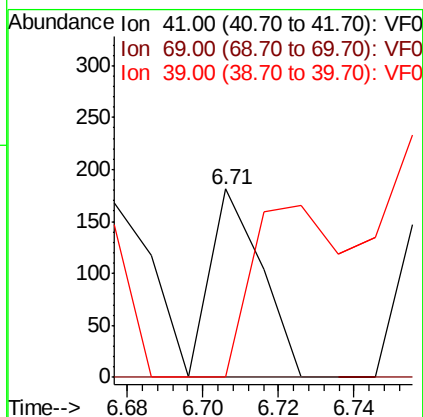
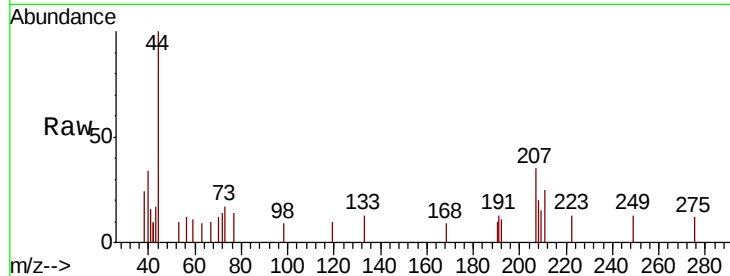




#48
Methyl methacrylate
Concen: 927.331 ug/l
RT: 6.71 min Scan# 626
Delta R.T. -0.17 min
Lab File: VF062396.D
Acq: 9 May 2019 15:26

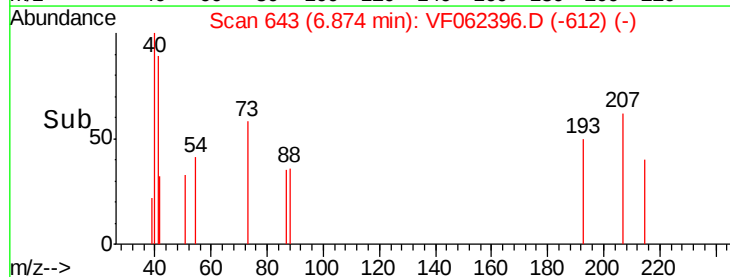
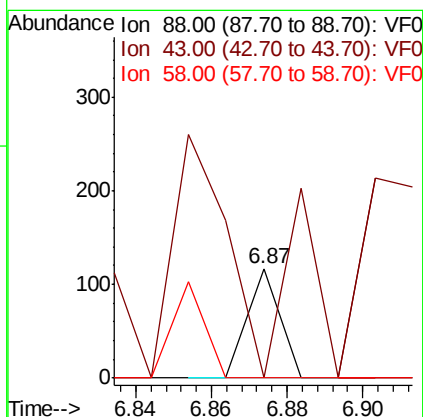
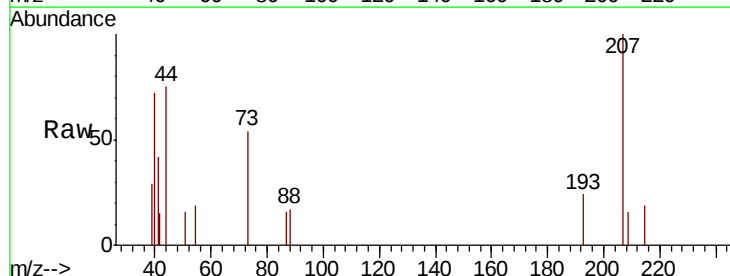
Instrument :
MSVOA_F
ClientSampleId :
SB-13-1.5-2.0

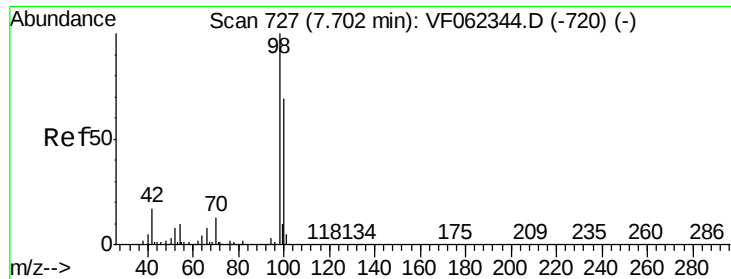
Tgt Ion: 41 Resp: 169
Ion Ratio Lower Upper
41 100
69 0.0 48.6 72.8#
39 155.0 56.1 84.1#



#49
1,4-Dioxane
Concen: 37287.197 ug/l
RT: 6.87 min Scan# 643
Delta R.T. 0.01 min
Lab File: VF062396.D
Acq: 9 May 2019 15:26

Tgt Ion: 88 Resp: 69
Ion Ratio Lower Upper
88 100
43 368.1 55.6 83.4#
58 88.4 52.8 79.2#

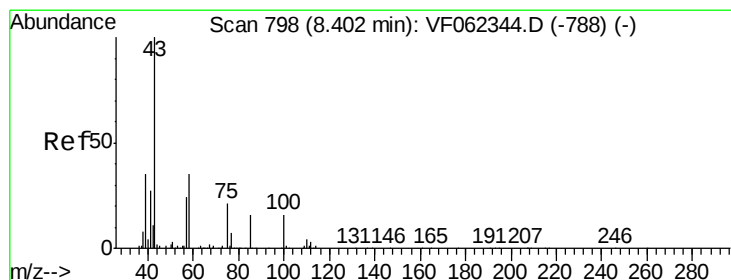
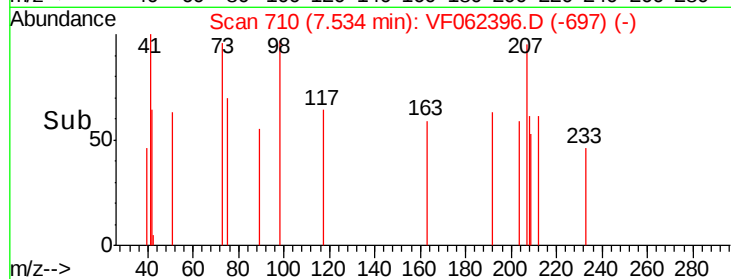
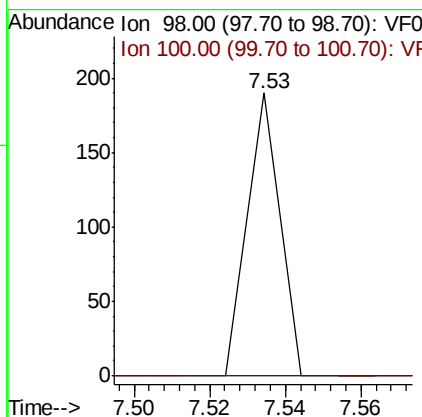
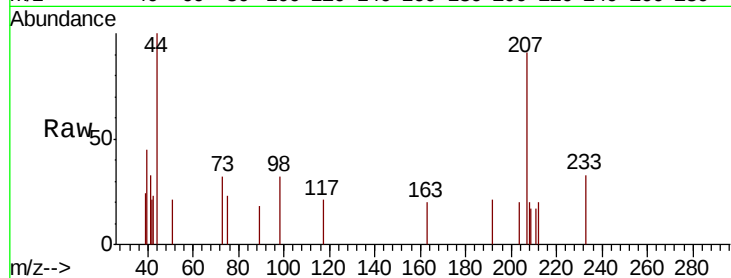




#50
Toluene-d8
Concen: 87.995 ug/l
RT: 7.53 min Scan# 710
Delta R.T. -0.17 min
Lab File: VF062396.D
Acq: 9 May 2019 15:26

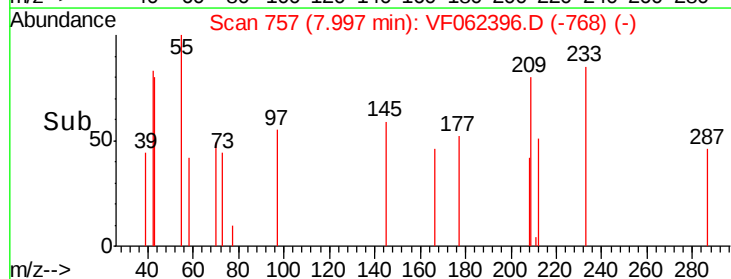
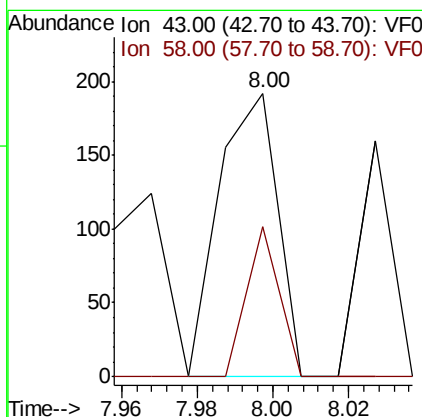
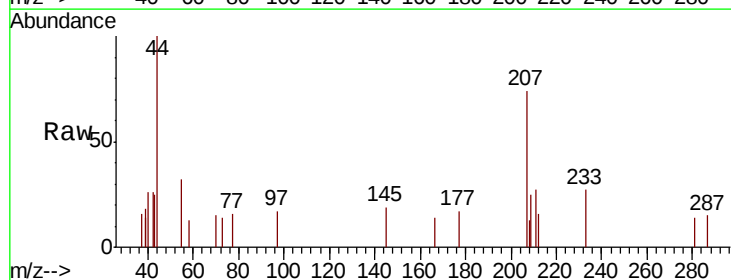
Instrument :
MSVOA_F
ClientSampleId :
SB-13-1.5-2.0

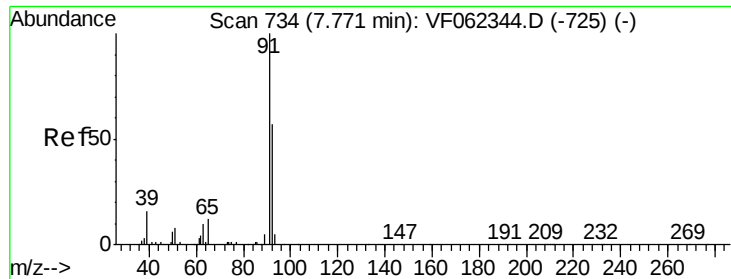
Tgt Ion: 98 Resp: 112
Ion Ratio Lower Upper
98 100
100 0.0 53.3 79.9#



#51
4-Methyl-2-Pentanone
Concen: 1049.079 ug/l
RT: 8.00 min Scan# 757
Delta R.T. -0.40 min
Lab File: VF062396.D
Acq: 9 May 2019 15:26

Tgt Ion: 43 Resp: 205
Ion Ratio Lower Upper
43 100
58 29.3 27.8 41.6





#52

Toluene

Concen: 102.570 ug/l

RT: 7.49 min Scan# 706

Delta R.T. -0.28 min

Lab File: VF062396.D

Acq: 9 May 2019 15:26

Instrument :

MSVOA_F

ClientSampled :

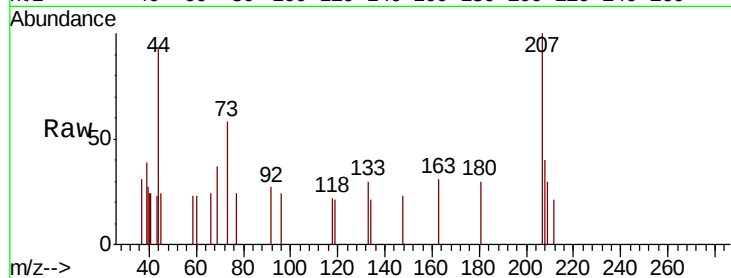
SB-13-1.5-2.0

Tgt Ion: 92 Resp: 79

Ion Ratio Lower Upper

92 100

91 0.0 138.7 208.1#



Abundance Ion 92.00 (91.70 to 92.70): VF0

Ion 91.00 (90.70 to 91.70): VF0

7.49

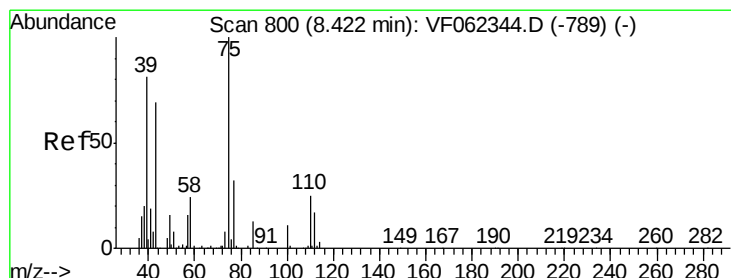
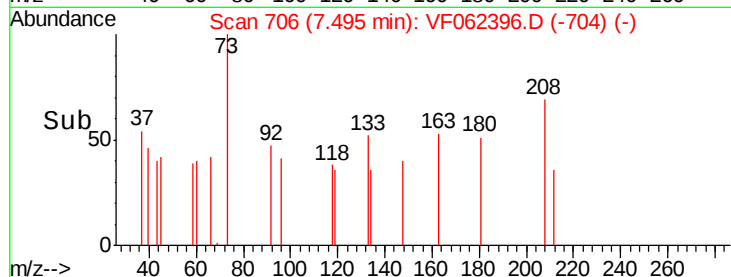
150

100

50

0

Time-->



#53

t-1,3-Dichloropropene

Concen: 345.090 ug/l

RT: 8.18 min Scan# 776

Delta R.T. -0.24 min

Lab File: VF062396.D

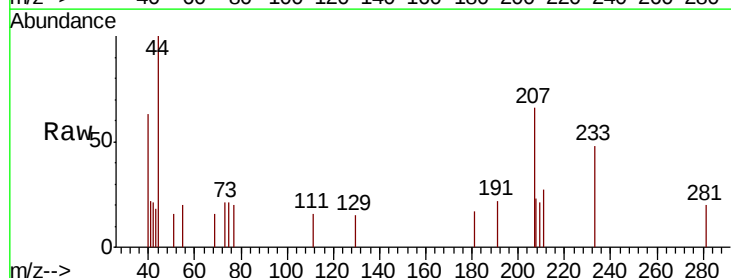
Acq: 9 May 2019 15:26

Tgt Ion: 75 Resp: 153

Ion Ratio Lower Upper

75 100

77 95.2 25.4 38.0#



Abundance Ion 74.90 (74.60 to 75.60): VF0

Ion 76.90 (76.60 to 77.60): VF0

300

250

200

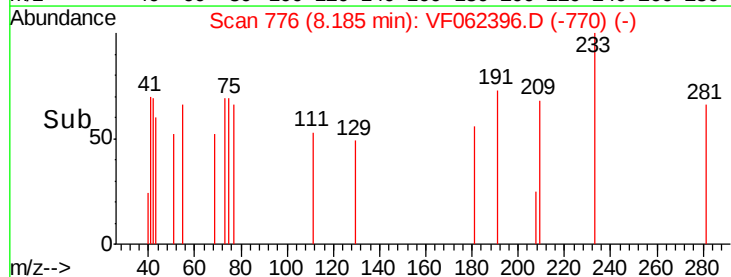
150

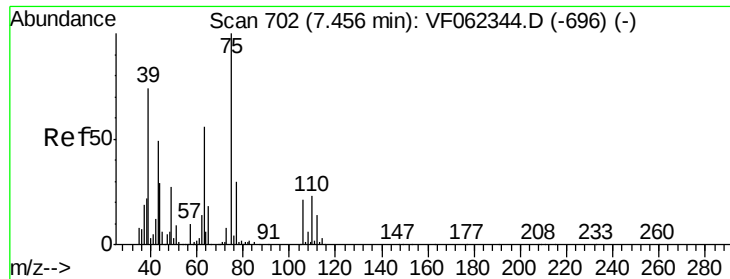
100

50

0

Time-->





#54

cis-1,3-Dichloropropene

Concen: 333.338 ug/l

RT: 7.34 min Scan# 690

Delta R.T. -0.12 min

Lab File: VF062396.D

Acq: 9 May 2019 15:26

Instrument :

MSVOA_F

ClientSampleId :

SB-13-1.5-2.0

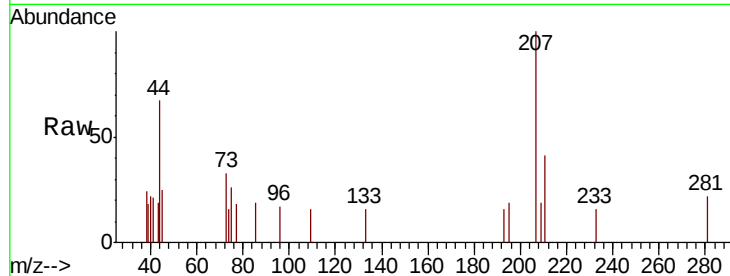
Tgt Ion: 75 Resp: 172

Ion Ratio Lower Upper

75 100

77 68.3 24.0 36.0#

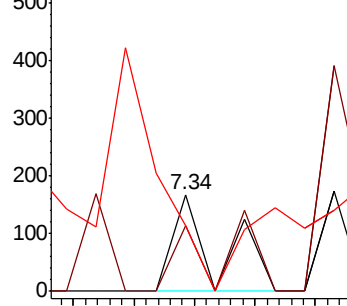
39 0.0 58.7 88.1#



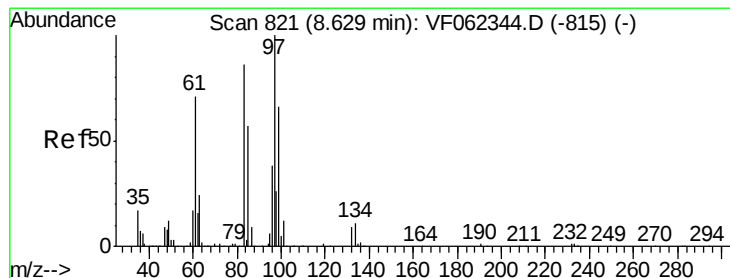
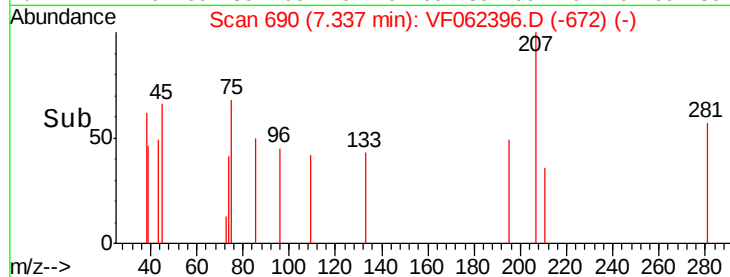
Abundance Ion 74.90 (74.60 to 75.60): VF0

Ion 76.90 (76.60 to 77.60): VF0

Ion 39.00 (38.70 to 39.70): VF0



Time-->



#55

1,1,2-Trichloroethane

Concen: 503.064 ug/l

RT: 8.34 min Scan# 792

Delta R.T. -0.29 min

Lab File: VF062396.D

Acq: 9 May 2019 15:26

Tgt Ion: 97 Resp: 123

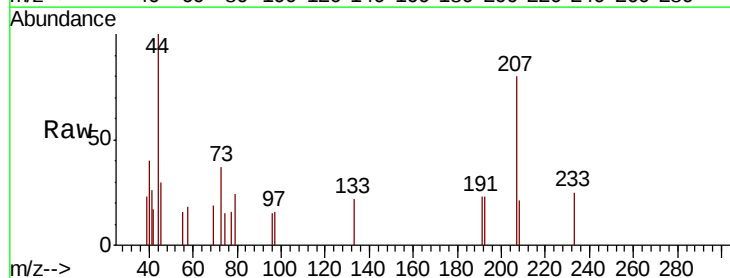
Ion Ratio Lower Upper

97 100

83 0.0 68.5 102.7#

85 0.0 45.4 68.2#

99 0.0 52.7 79.1#

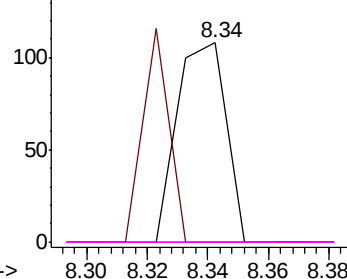


Abundance Ion 96.90 (96.60 to 97.60): VF0

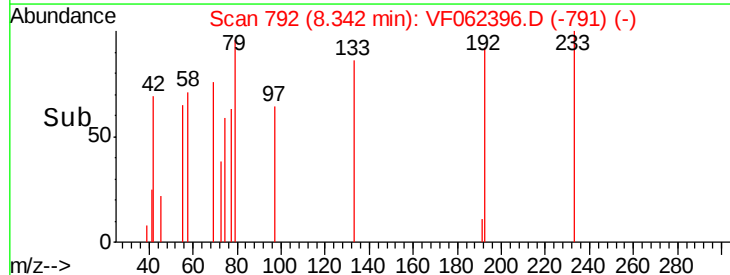
Ion 82.90 (82.60 to 83.60): VF0

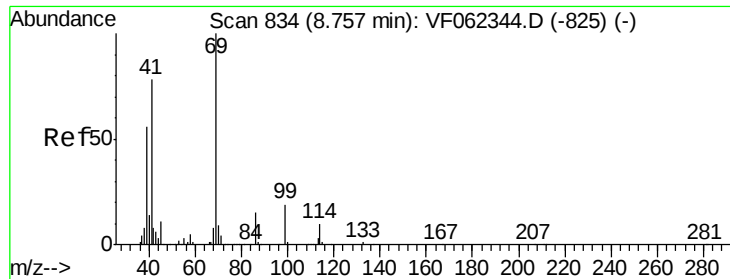
Ion 84.90 (84.60 to 85.60): VF0

Ion 98.90 (98.60 to 99.60): VF0



Time-->





#56

Ethyl methacrylate

Concen: 569.555 ug/l

RT: 8.51 min Scan# 809

Delta R.T. -0.25 min

Lab File: VF062396.D

Acq: 9 May 2019 15:26

Instrument :

MSVOA_F

ClientSampleId :

SB-13-1.5-2.0

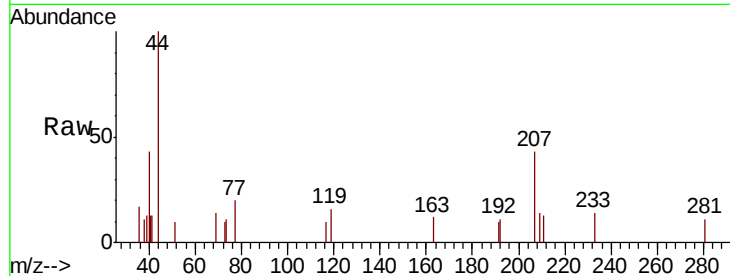
Tgt Ion: 69 Resp: 147

Ion Ratio Lower Upper

69 100

41 395.9 66.3 99.5#

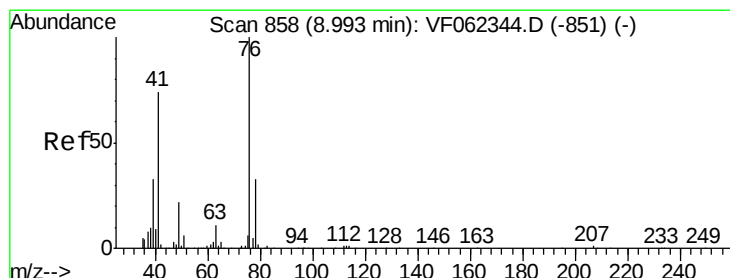
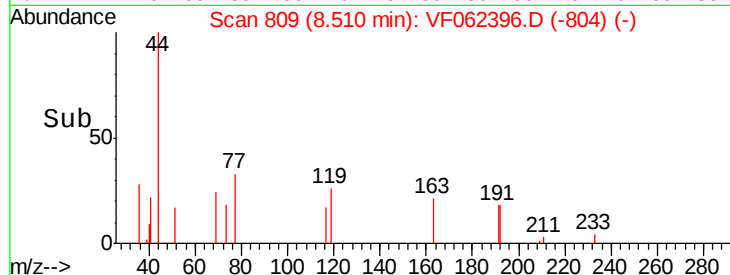
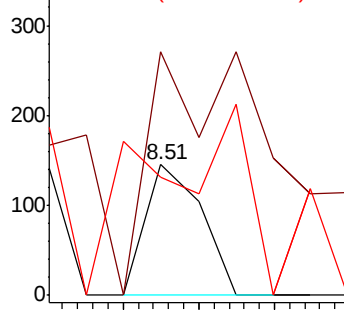
39 300.7 50.1 75.1#



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



#57

1,3-Dichloropropane

Concen: 165.167 ug/l

RT: 8.60 min Scan# 818

Delta R.T. -0.39 min

Lab File: VF062396.D

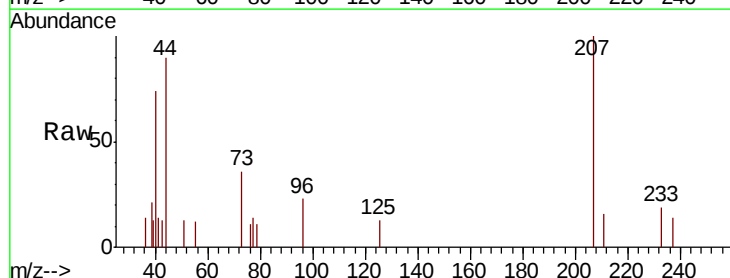
Acq: 9 May 2019 15:26

Tgt Ion: 76 Resp: 61

Ion Ratio Lower Upper

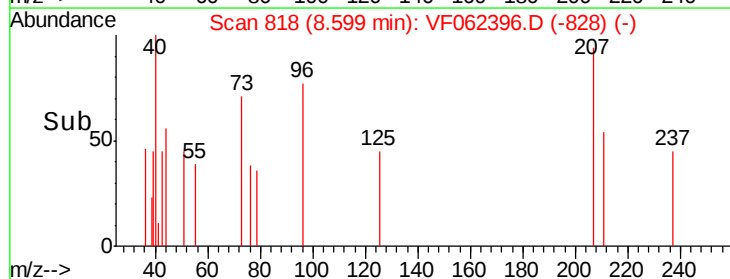
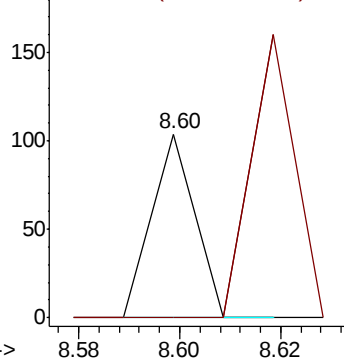
76 100

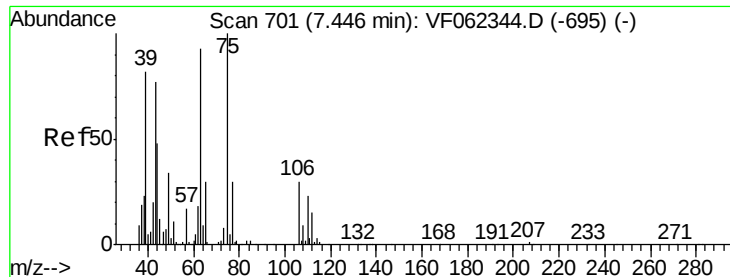
78 155.7 26.4 39.6#



Abundance Ion 75.90 (75.60 to 76.60): VF0

Ion 77.90 (77.60 to 78.60): VF0

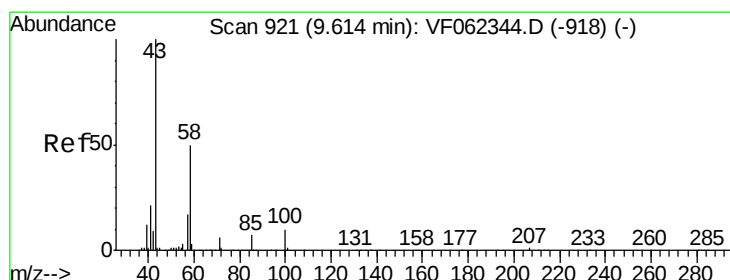
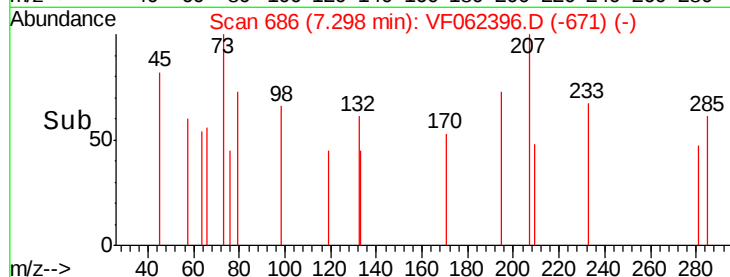
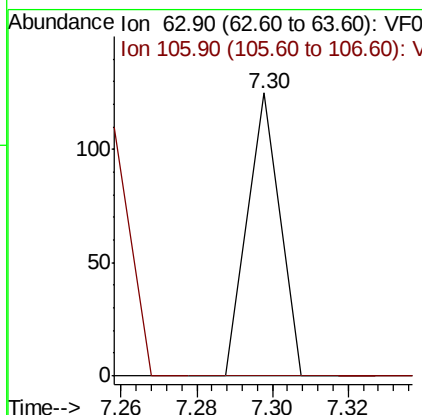
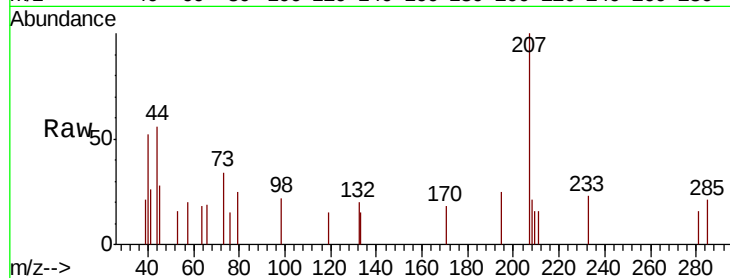




#58
 2-Chloroethyl Vinyl ether
 Concen: 953.666 ug/l
 RT: 7.30 min Scan# 686
 Delta R.T. -0.15 min
 Lab File: VF062396.D
 Acq: 9 May 2019 15:26

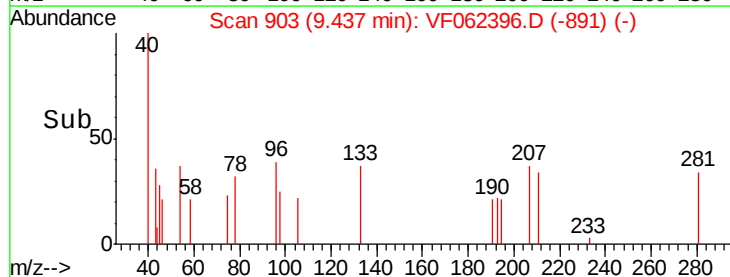
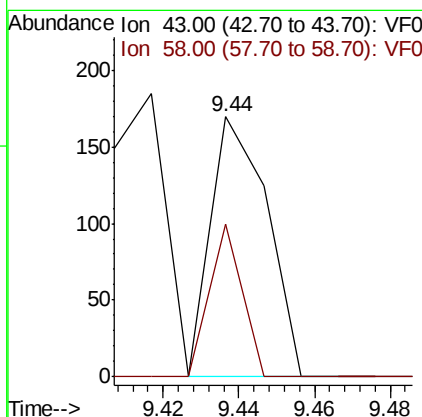
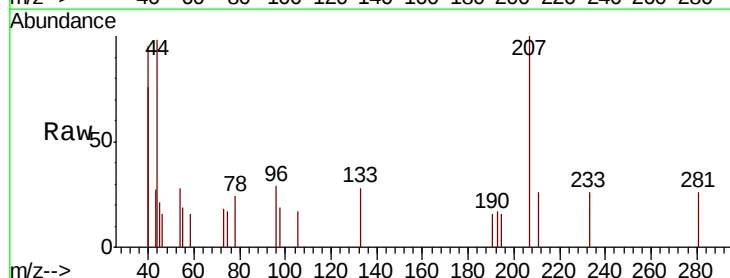
Instrument :
 MSVOA_F
 ClientSampleId :
 SB-13-1.5-2.0

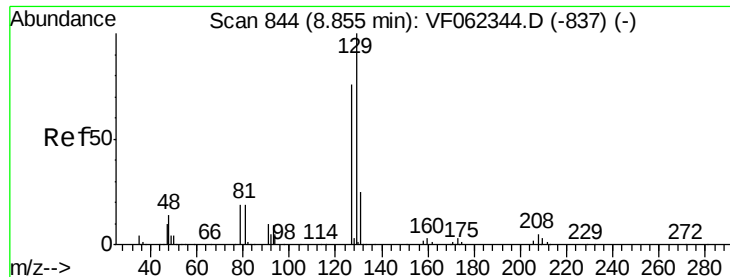
Tgt Ion: 63 Resp: 74
 Ion Ratio Lower Upper
 63 100
 106 0.0 25.8 38.8#



#59
 2-Hexanone
 Concen: 1287.502 ug/l
 RT: 9.44 min Scan# 903
 Delta R.T. -0.18 min
 Lab File: VF062396.D
 Acq: 9 May 2019 15:26

Tgt Ion: 43 Resp: 174
 Ion Ratio Lower Upper
 43 100
 58 33.9 24.3 73.0





#60

Dibromochloromethane

Concen: 192.554 ug/l

RT: 8.62 min Scan# 820

Delta R.T. -0.24 min

Lab File: VF062396.D

Acq: 9 May 2019 15:26

Instrument :

MSVOA_F

ClientSampleId :

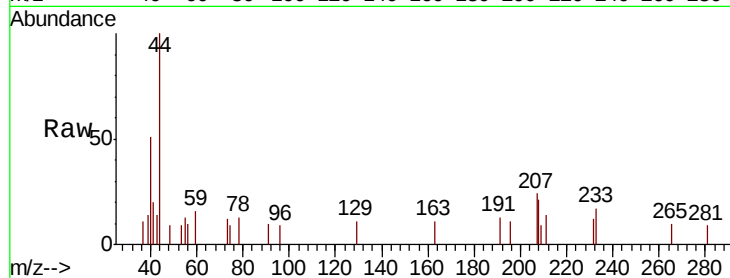
SB-13-15-2.0

Tgt Ion:129 Resp: 77

Ion Ratio Lower Upper

129 100

127 0.0 38.5 115.3#



Abundance Ion 128.80 (128.50 to 129.50): V

Ion 126.80 (126.50 to 127.50): V

8.62

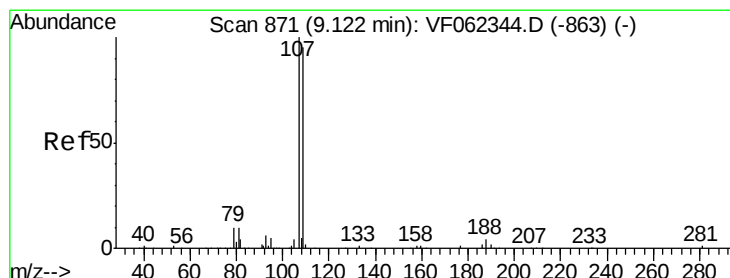
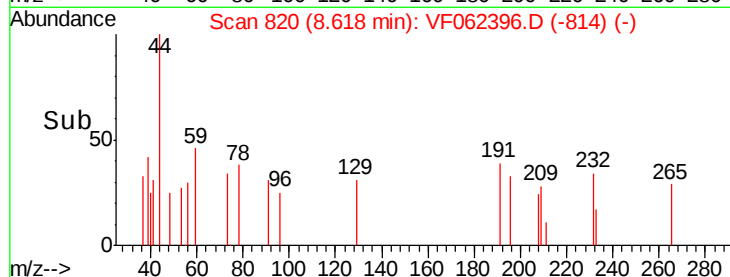
150

100

50

0

Time-->



#61

1,2-Dibromoethane

Concen: 208.793 ug/l

RT: 9.05 min Scan# 864

Delta R.T. -0.07 min

Lab File: VF062396.D

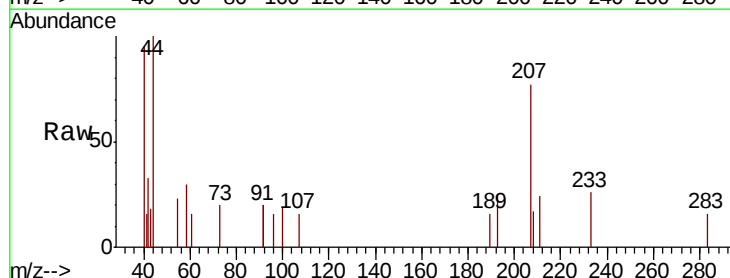
Acq: 9 May 2019 15:26

Tgt Ion:107 Resp: 60

Ion Ratio Lower Upper

107 100

109 0.0 75.2 112.8#



Abundance Ion 106.90 (106.60 to 107.60): V

Ion 108.80 (108.50 to 109.50): V

9.05

120

100

80

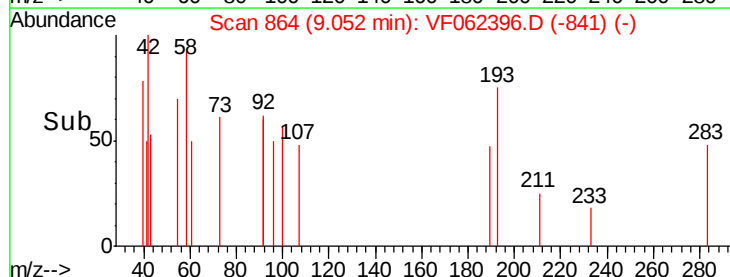
60

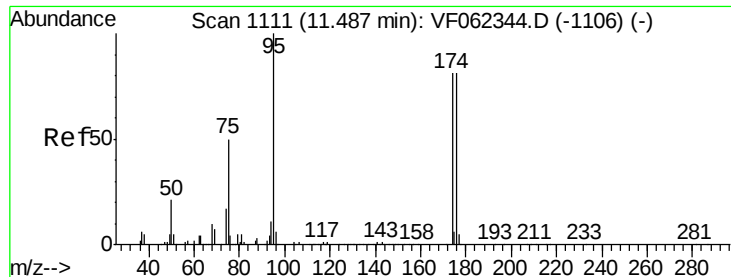
40

20

0

Time-->





#62

4-Bromofluorobenzene

Concen: 125.383 ug/l

RT: 11.49 min Scan# 1111

Delta R.T. -0.00 min

Lab File: VF062396.D

Acq: 9 May 2019 15:26

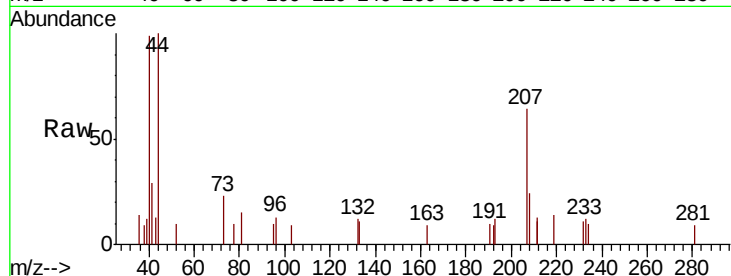
Instrument :

MSVOA_F

ClientSampleId :

SB-13-1.5-2.0

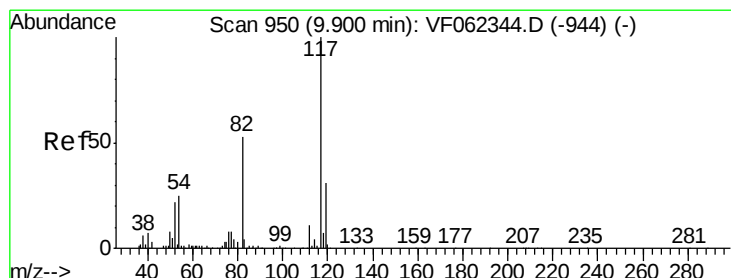
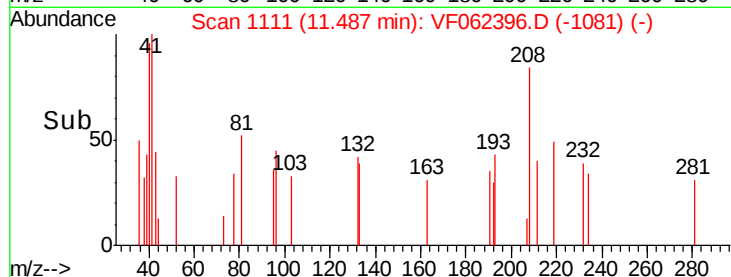
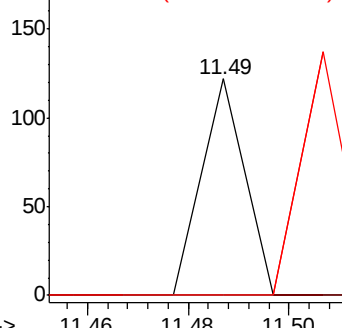
Tgt Ion:	95	Resp:	72
Ion Ratio	Lower	Upper	
95	100		
174	0.0	0.0	191.8
176	0.0	0.0	193.2



Abundance Ion 94.90 (94.60 to 95.60): VF0

Ion 173.80 (173.50 to 174.50): V

Ion 175.80 (175.50 to 176.50): V



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

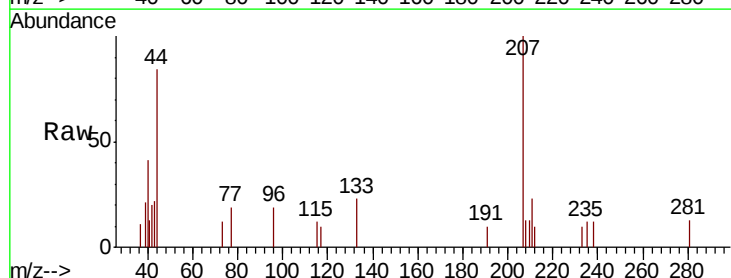
RT: 9.78 min Scan# 938

Delta R.T. -0.12 min

Lab File: VF062396.D

Acq: 9 May 2019 15:26

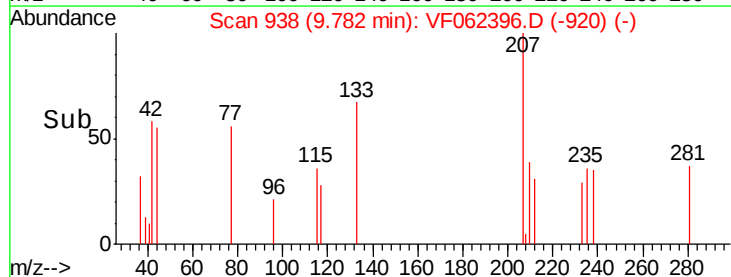
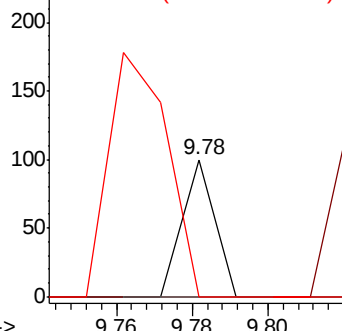
Tgt Ion:	117	Resp:	59
Ion Ratio	Lower	Upper	
117	100		
82	0.0	42.2	63.2#
119	0.0	25.0	37.4#

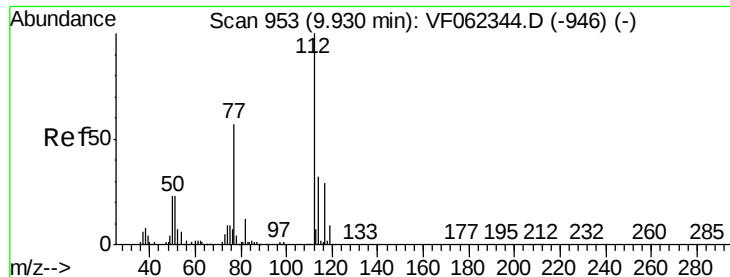


Abundance Ion 116.90 (116.60 to 117.60): V

Ion 82.00 (81.70 to 82.70): VF0

Ion 118.90 (118.60 to 119.60): V

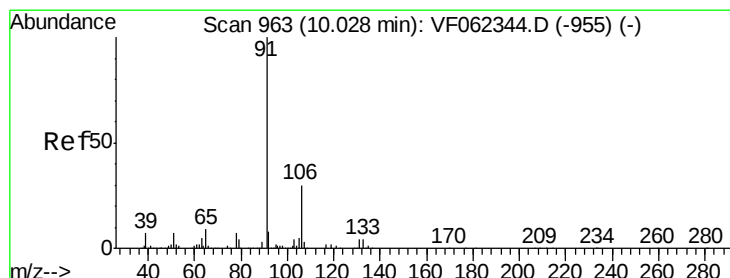
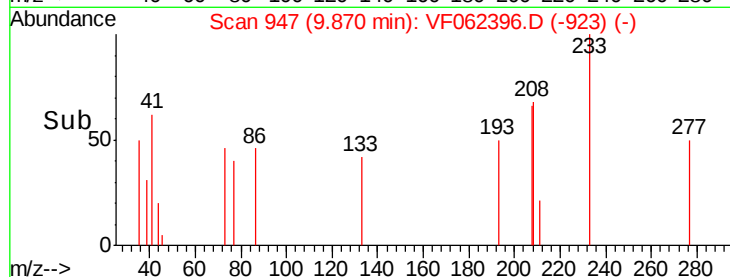
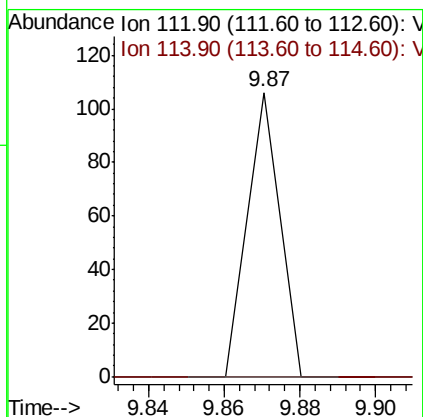
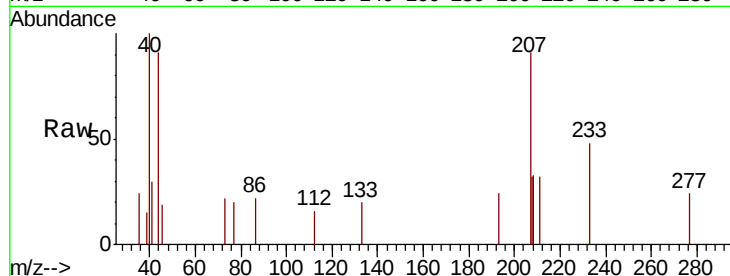




#65
Chlorobenzene
Concen: 64.536 ug/l
RT: 9.87 min Scan# 947
Delta R.T. -0.06 min
Lab File: VF062396.D
Acq: 9 May 2019 15:26

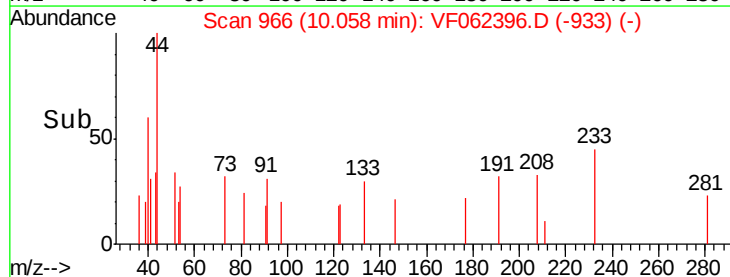
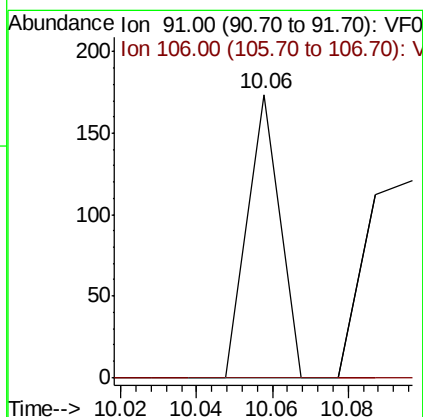
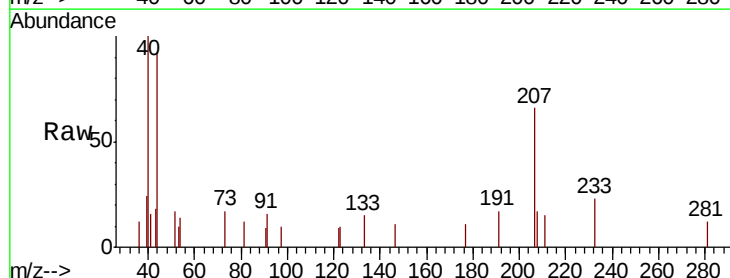
Instrument :
MSVOA_F
ClientSampleId :
SB-13-1.5-2.0

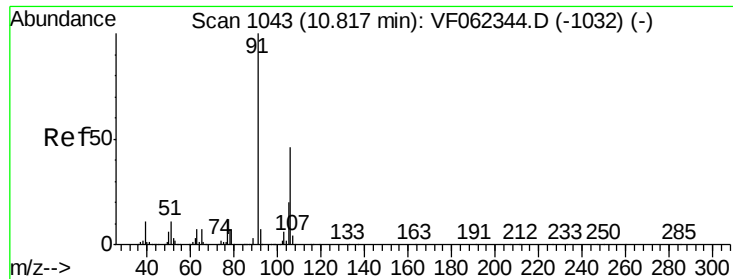
Tgt Ion: 112 Resp: 63
Ion Ratio Lower Upper
112 100
114 0.0 25.4 38.0#



#67
Ethyl Benzene
Concen: 60.255 ug/l
RT: 10.06 min Scan# 966
Delta R.T. 0.03 min
Lab File: VF062396.D
Acq: 9 May 2019 15:26

Tgt Ion: 91 Resp: 103
Ion Ratio Lower Upper
91 100
106 0.0 24.1 36.1#

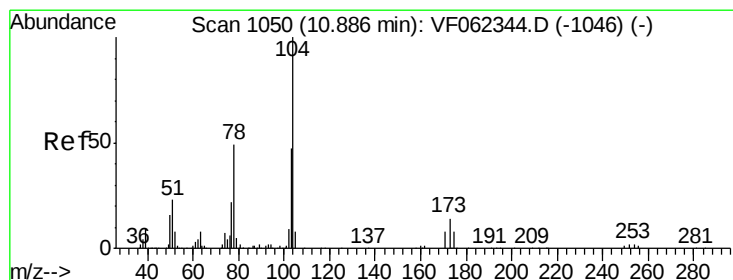
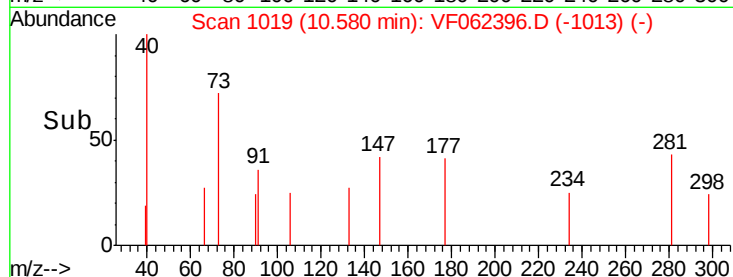
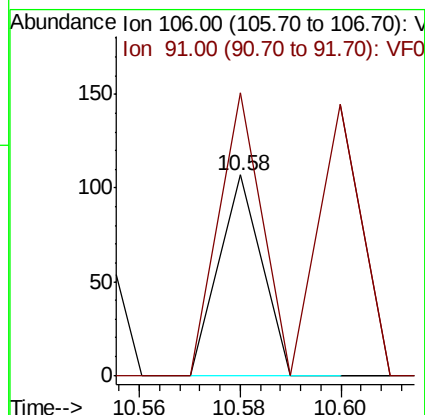
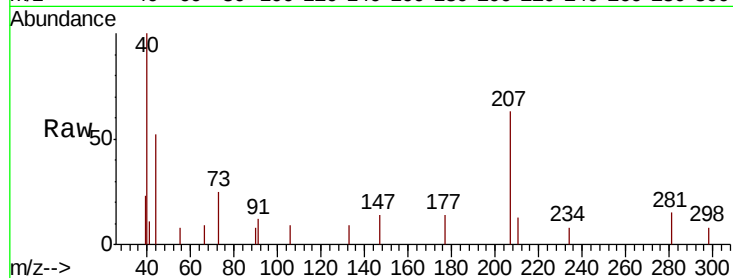




#69
o-Xylene
Concen: 92.440 ug/l
RT: 10.58 min Scan# 1019
Delta R.T. -0.24 min
Lab File: VF062396.D
Acq: 9 May 2019 15:26

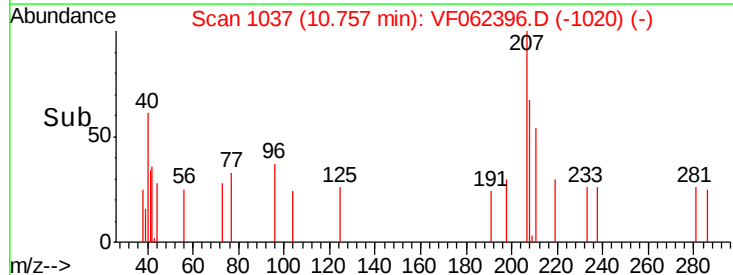
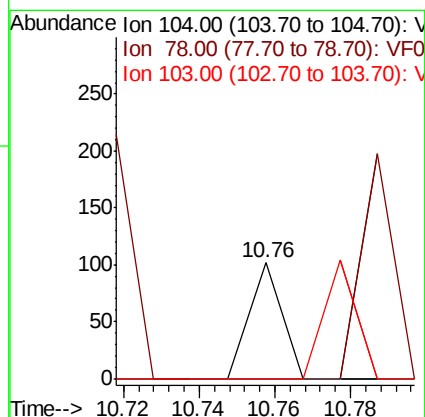
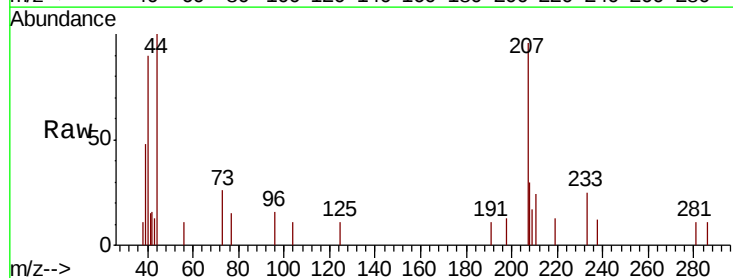
Instrument :
MSVOA_F
ClientSampleId :
SB-13-1.5-2.0

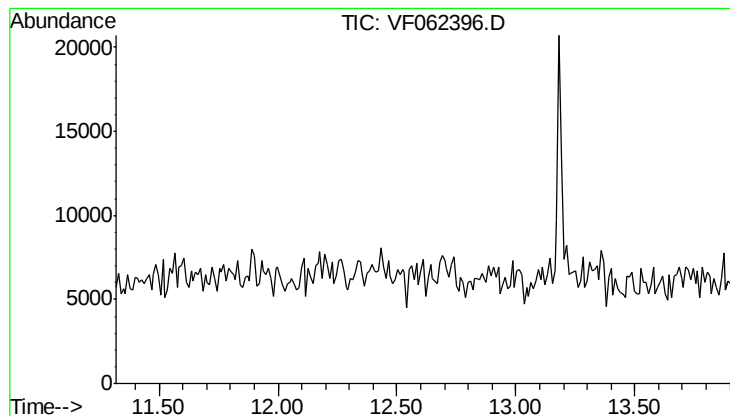
Tgt Ion:106 Resp: 63
Ion Ratio Lower Upper
106 100
91 277.8 111.3 333.8



#70
Styrene
Concen: 58.743 ug/l
RT: 10.76 min Scan# 1037
Delta R.T. -0.13 min
Lab File: VF062396.D
Acq: 9 May 2019 15:26

Tgt Ion:104 Resp: 60
Ion Ratio Lower Upper
104 100
78 0.0 39.5 59.3#
103 0.0 38.4 57.6#





#72

1,4-Dichlorobenzene-d4

Concen: 0.000 ug/l

Expected RT: 12.61 min

Lab File: VF062396.D

Acq: 9 May 2019 15:26

Instrument :

MSVOA_F

ClientSampleId :

SB-13-1.5-2.0

Tgt Ion: 152

Sig Exp Ratio

152 100

115 52.8

150 167.5

