

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW092419\
 Data File : VW013278.D
 Acq On : 24 Sep 2019 16:04
 Operator : SY/VA
 Sample : K5008-07RE
 Misc : 6.09G/5ML/MSVOA_W/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SB-7RE

Quant Time: Sep 25 07:11:50 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W092019S.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 20 15:58:08 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	321035	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	471043	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	394892	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	205980	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.30	65	139075	53.08	ug/l	0.00
Spiked Amount	50.000		Recovery	=	106.16%	
35) Dibromofluoromethane	7.88	113	130525	50.38	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.76%	
50) Toluene-d8	10.32	98	553375	51.04	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.08%	
62) 4-Bromofluorobenzene	12.62	95	313991	84.78	ug/l	0.00
Spiked Amount	50.000		Recovery	=	169.56%	

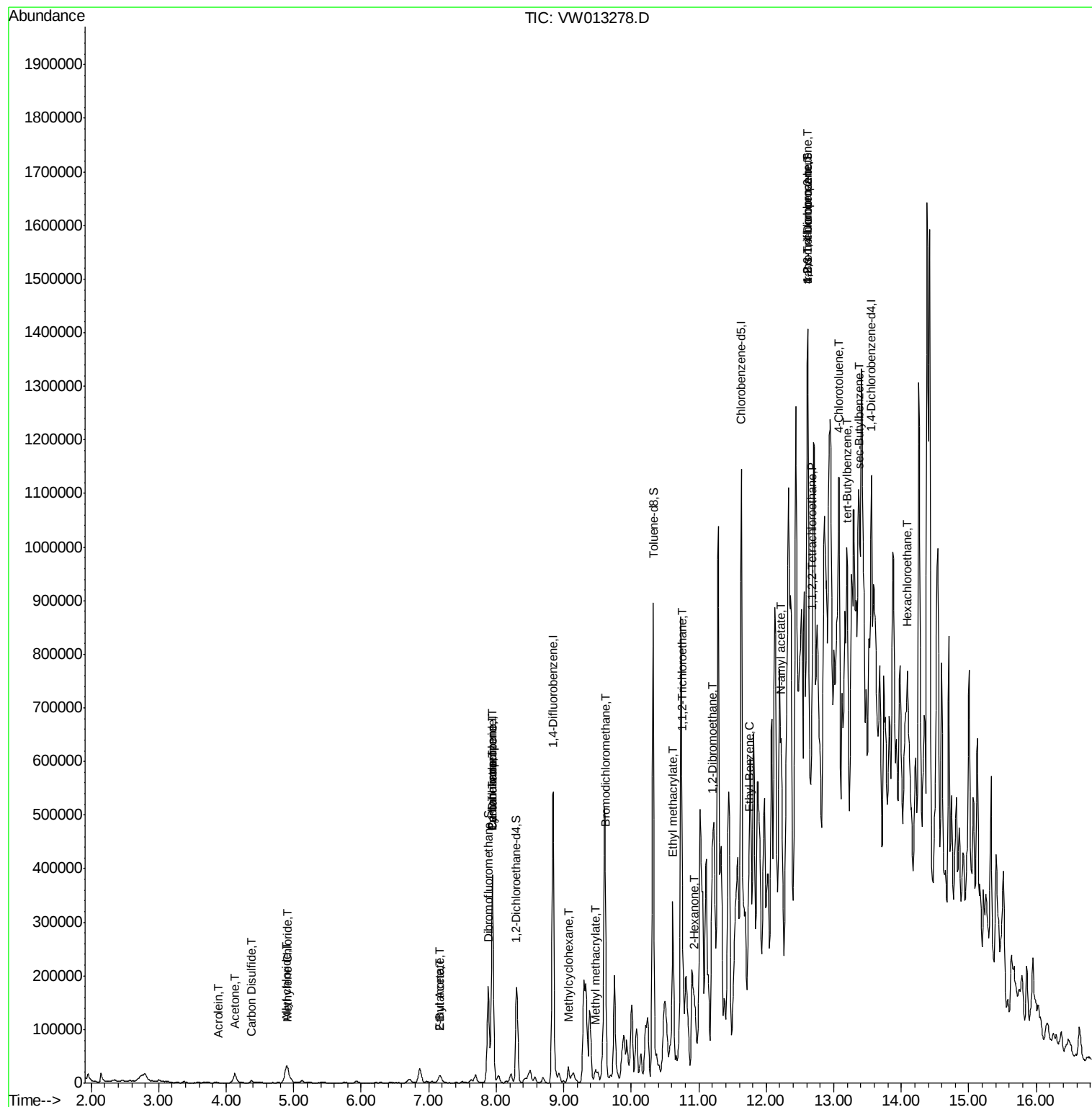
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	5.20	59	513	Below Cal	#	73
13) Acrolein	3.89	56	189	1.253	ug/l	86
14) Allyl chloride	4.89	41	10814	2.278	ug/l #	59
16) Acetone	4.13	43	32592	55.160	ug/l	93
17) Carbon Disulfide	4.37	76	8942	1.037	ug/l #	92
20) Methylene Chloride	4.91	84	14245	1.921	ug/l	94
25) 2-Butanone	7.17	43	14485	16.331	ug/l	93
26) 2,2-Dichloropropane	7.14	77	375	Below Cal	#	52
31) Cyclohexane	7.95	56	8809	1.551	ug/l #	24
36) 1,1-Dichloropropene	7.95	75	20562	4.507	ug/l #	49
37) Ethyl Acetate	7.17	43	14485	7.470	ug/l #	69
38) Carbon Tetrachloride	7.95	117	27980	6.841	ug/l #	18
39) Methylcyclohexane	9.07	83	10787	1.840	ug/l	92
47) Bromodichloromethane	9.62	83	33212	8.653	ug/l #	28
48) Methyl methacrylate	9.46	41	3898	2.231	ug/l #	32
55) 1,1,2-Trichloroethane	10.76	97	6797	3.015	ug/l #	7
56) Ethyl methacrylate	10.62	69	86665	29.372	ug/l #	82
59) 2-Hexanone	10.93	43	45059	35.153	ug/l #	33
61) 1,2-Dibromoethane	11.20	107	4184	1.952	ug/l #	1
67) Ethyl Benzene	11.74	91	18765	1.256	ug/l #	71
74) N-amyl acetate	12.22	43	51627	15.291	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	12.68	83	31719	12.465	ug/l #	26
76) 1,2,3-Trichloropropane	12.62	75	81852	44.997	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.62	75	81852	100.968	ug/l #	26
82) 4-Chlorotoluene	13.07	91	14591	1.387	ug/l	88
83) tert-Butylbenzene	13.21	119	14452	1.287	ug/l #	41
85) sec-Butylbenzene	13.38	105	19941	1.288	ug/l #	1
90) Hexachloroethane	14.08	117	2849	1.181	ug/l #	22

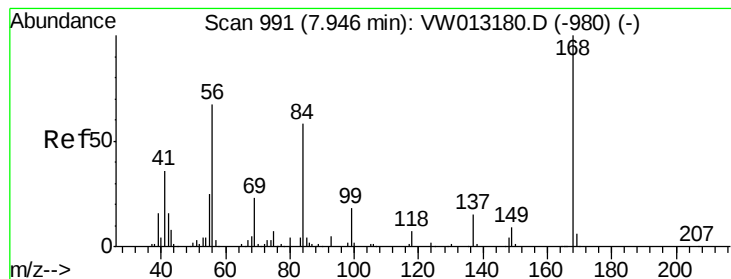
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW092419\
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Quant Title : SW846 8260
QLast Update : Fri Sep 20 15:58:08 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.95 min Scan# 991

Delta R.T. -0.00 min

Lab File: VW013278.D

Acq: 24 Sep 2019 16:04

Instrument :

MSVOA_W

ClientSampleId :

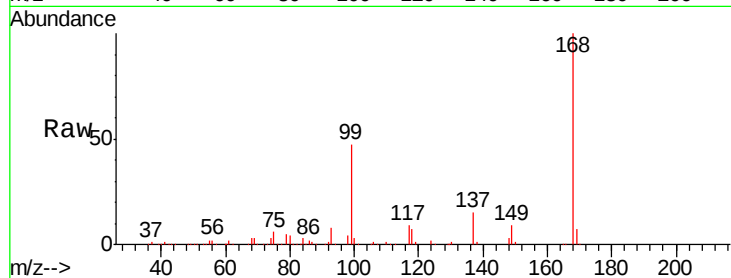
SB-7RE

Tgt Ion:168 Resp: 321035

Ion Ratio Lower Upper

168 100

99 46.7 40.2 60.4



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VW

7.95

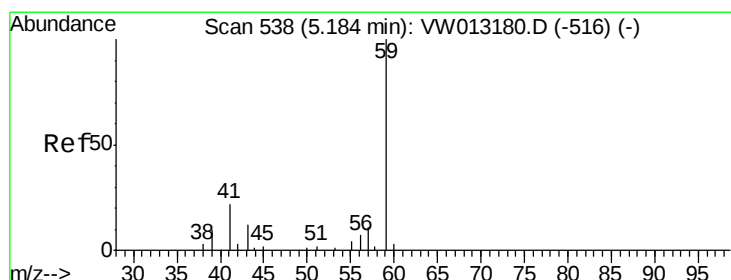
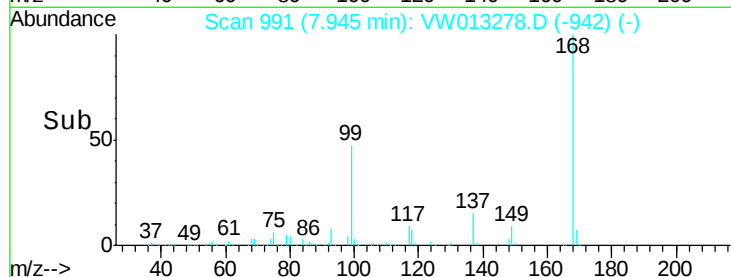
150000

100000

50000

0

Time--> 7.80 7.90 8.00 8.10



#11

Tert butyl alcohol

Concen: Below Cal

RT: 5.20 min Scan# 540

Delta R.T. 0.01 min

Lab File: VW013278.D

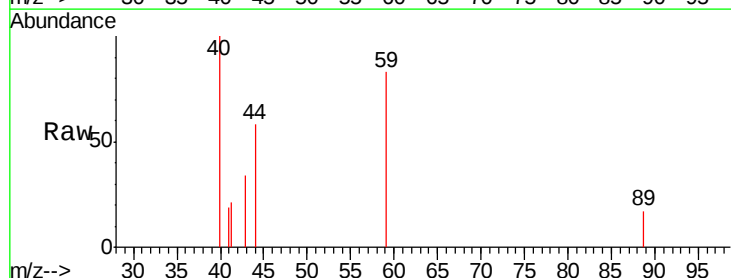
Acq: 24 Sep 2019 16:04

Tgt Ion: 59 Resp: 513

Ion Ratio Lower Upper

59 100

57 0.0 8.2 12.2#



Abundance Ion 59.00 (58.70 to 59.70): VW

Ion 57.00 (56.70 to 57.70): VW

5.20

400

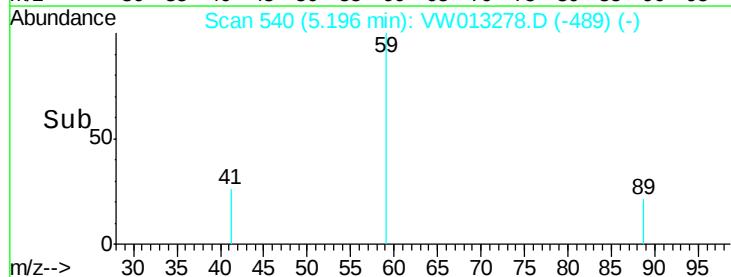
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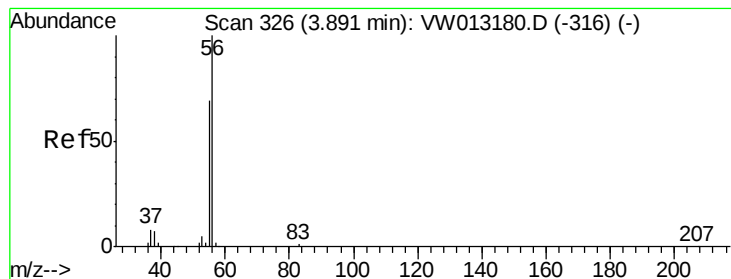
200

100

0

Time--> 5.16 5.18 5.20





#13

Acrolein

Concen: 1.253 ug/l

RT: 3.89 min Scan# 325

Delta R.T. -0.01 min

Lab File: VW013278.D

Acq: 24 Sep 2019 16:04

Instrument :

MSVOA_W

ClientSampled :

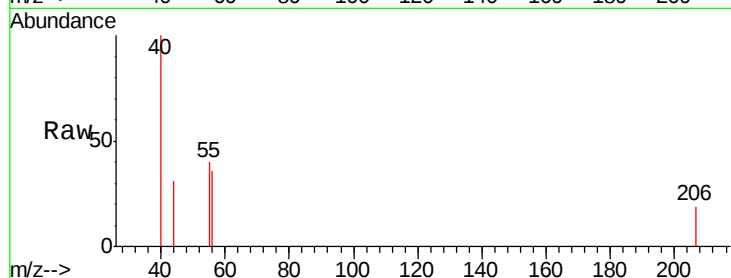
SB-7RE

Tgt Ion: 56 Resp: 189

Ion Ratio Lower Upper

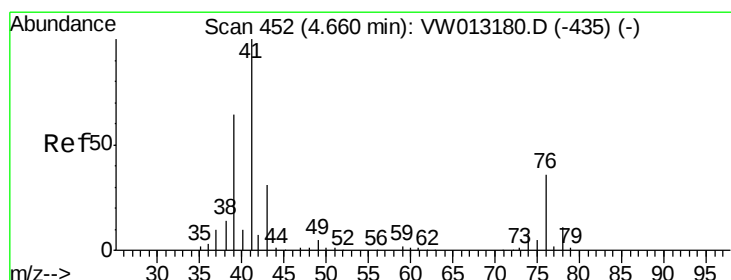
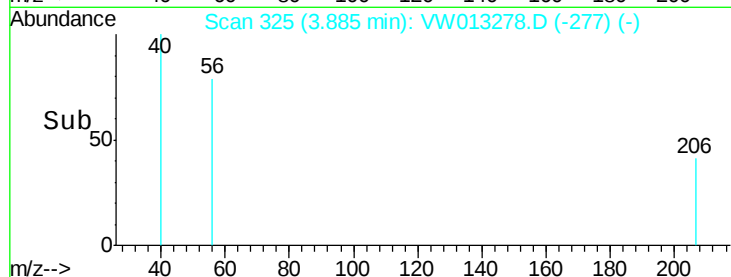
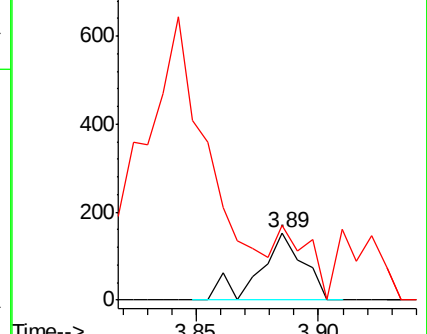
56 100

55 81.0 55.4 83.0



Abundance Ion 56.00 (55.70 to 56.70): VW

Ion 55.00 (54.70 to 55.70): VW



#14

Allyl chloride

Concen: 2.278 ug/l

RT: 4.89 min Scan# 490

Delta R.T. 0.23 min

Lab File: VW013278.D

Acq: 24 Sep 2019 16:04

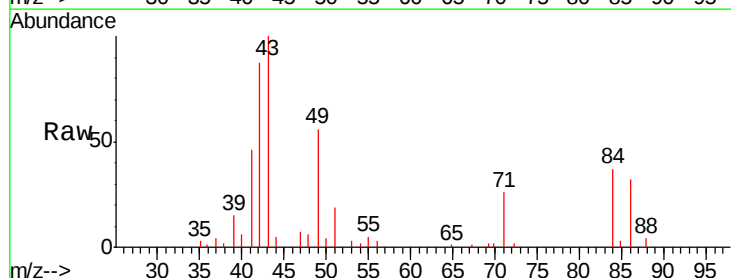
Tgt Ion: 41 Resp: 10814

Ion Ratio Lower Upper

41 100

39 40.7 51.0 76.4#

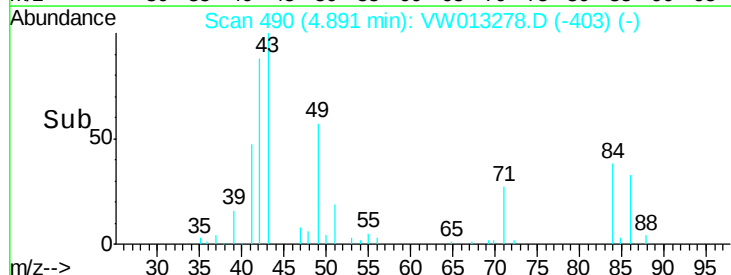
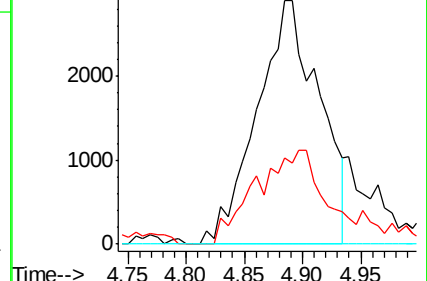
76 0.0 28.4 42.6#

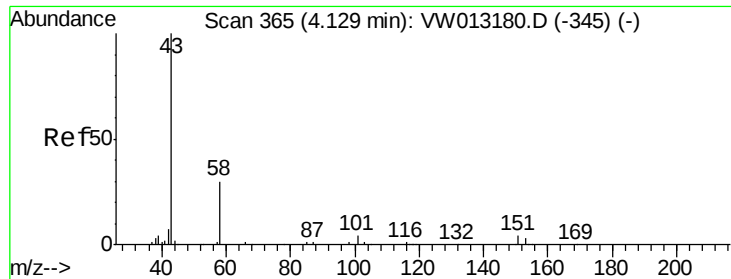


Abundance Ion 41.00 (40.70 to 41.70): VW

Ion 39.00 (38.70 to 39.70): VW

Ion 75.90 (75.60 to 76.60): VW

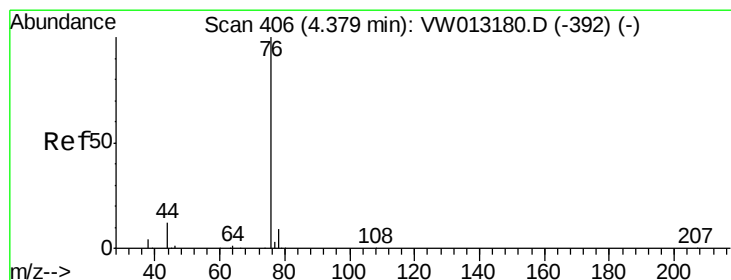
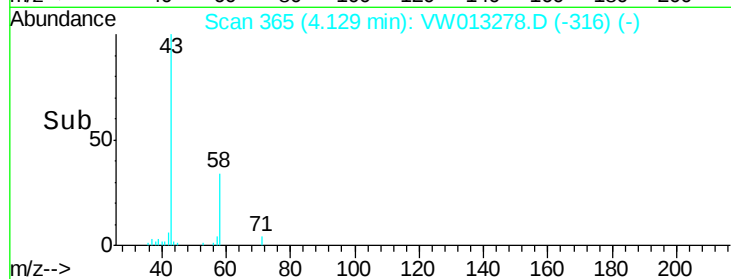
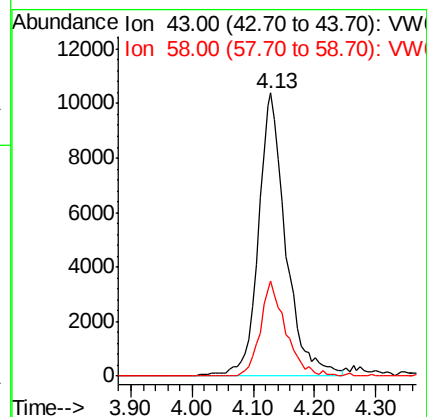
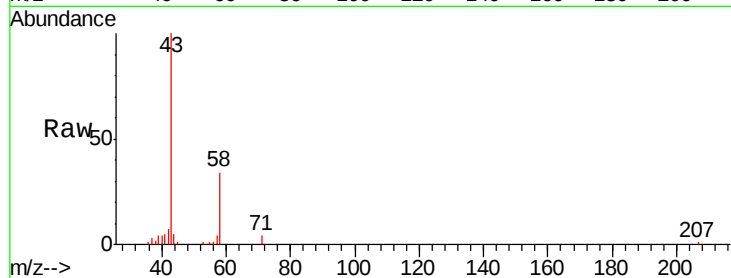




#16
Acetone
Concen: 55.160 ug/l
RT: 4.13 min Scan# 365
Delta R.T. -0.00 min
Lab File: VW013278.D
Acq: 24 Sep 2019 16:04

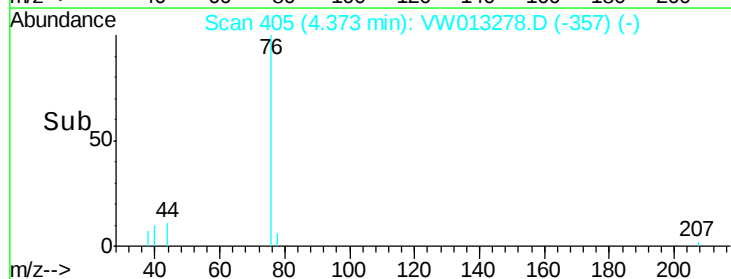
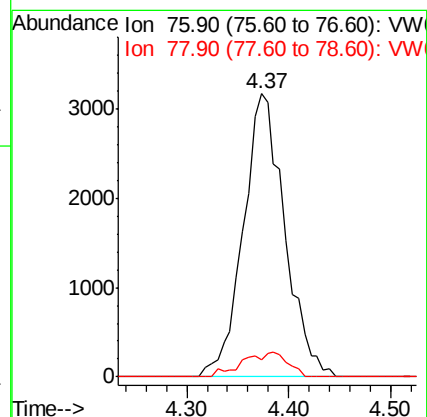
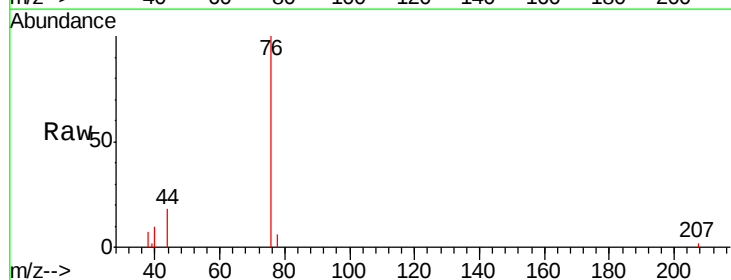
Instrument :
MSVOA_W
ClientSampled :
SB-7RE

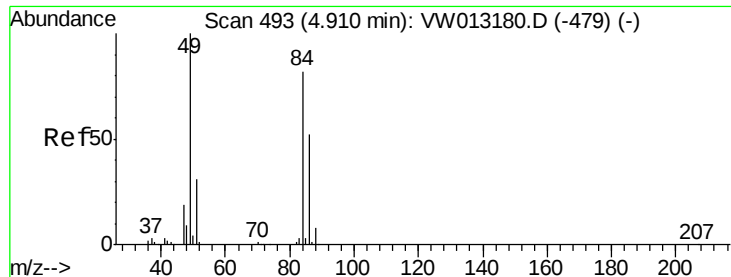
Tgt Ion: 43 Resp: 32592
Ion Ratio Lower Upper
43 100
58 33.7 24.1 36.1



#17
Carbon Disulfide
Concen: 1.037 ug/l
RT: 4.37 min Scan# 405
Delta R.T. -0.01 min
Lab File: VW013278.D
Acq: 24 Sep 2019 16:04

Tgt Ion: 76 Resp: 8942
Ion Ratio Lower Upper
76 100
78 5.9 7.0 10.4#

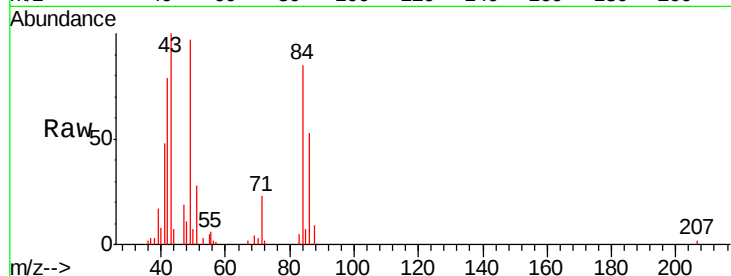




#20
Methylene Chloride
Concen: 1.921 ug/l
RT: 4.91 min Scan# 493
Delta R.T. 0.00 min
Lab File: VW013278.D
Acq: 24 Sep 2019 16:04

Instrument :
MSVOA_W
ClientSampled :
SB-7RE

Tgt Ion:	84	Resp:	14245
Ion	Ratio	Lower	Upper
84	100		
49	113.9	97.6	146.4
51	32.7	30.2	45.2
86	62.3	50.6	76.0

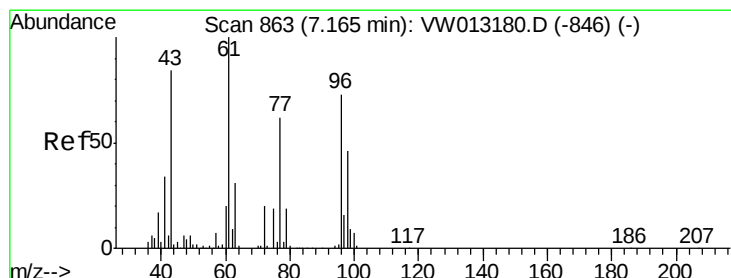
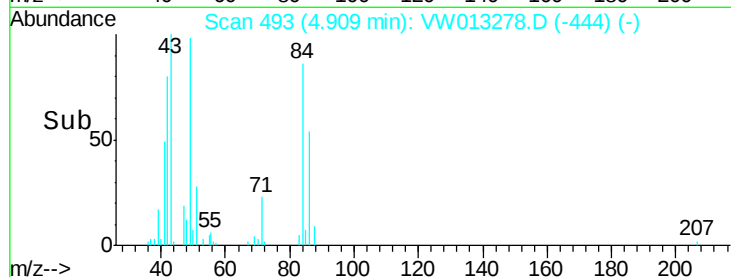
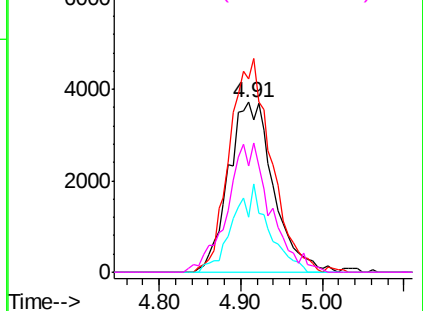


Abundance Ion 83.90 (83.60 to 84.60): VW

Ion 48.90 (48.60 to 49.60): VW

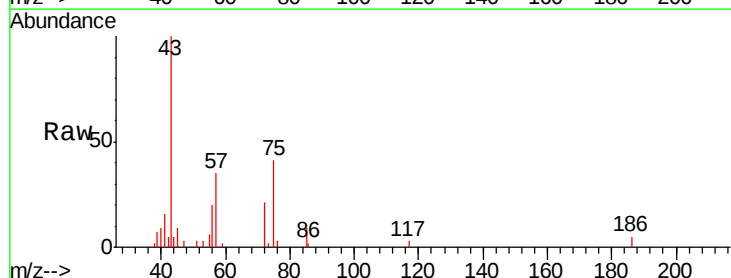
Ion 50.90 (50.60 to 51.60): VW

Ion 85.90 (85.60 to 86.60): VW



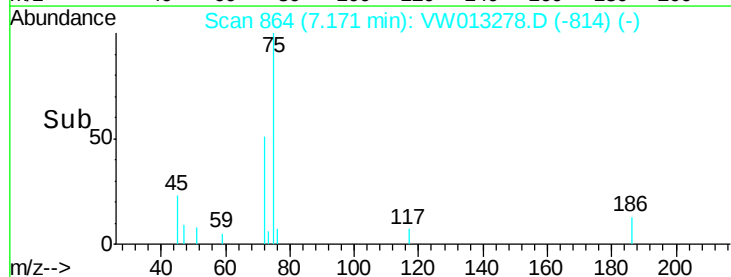
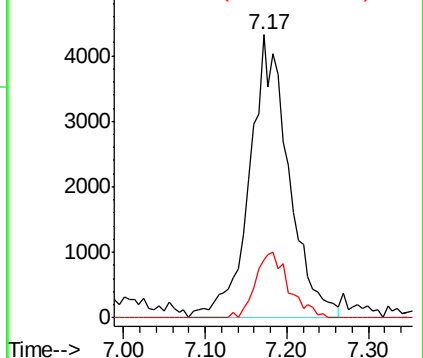
#25
2-Butanone
Concen: 16.331 ug/l
RT: 7.17 min Scan# 864
Delta R.T. 0.01 min
Lab File: VW013278.D
Acq: 24 Sep 2019 16:04

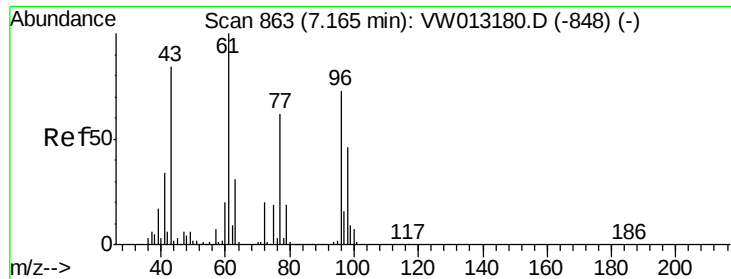
Tgt Ion:	43	Resp:	14485
Ion	Ratio	Lower	Upper
43	100		
72	20.6	19.4	29.0



Abundance Ion 43.00 (42.70 to 43.70): VW

Ion 72.00 (71.70 to 72.70): VW

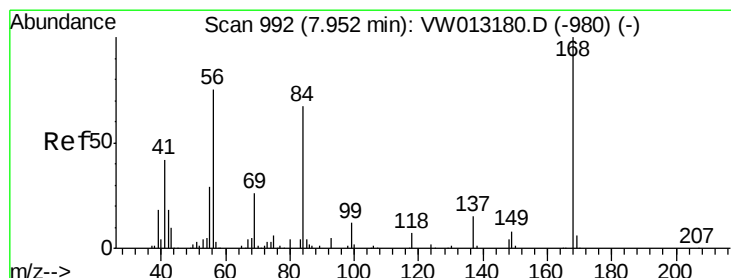
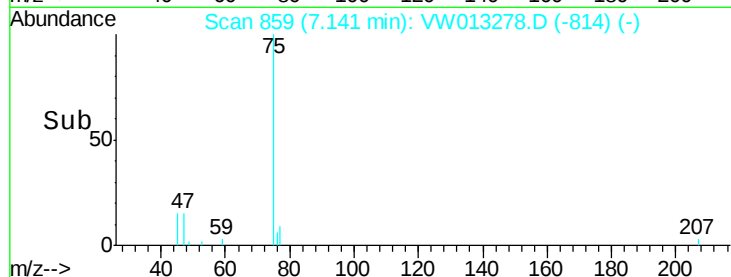
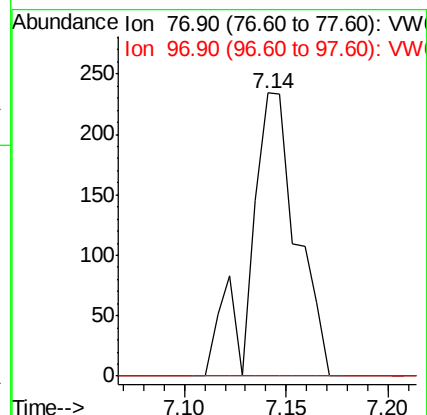
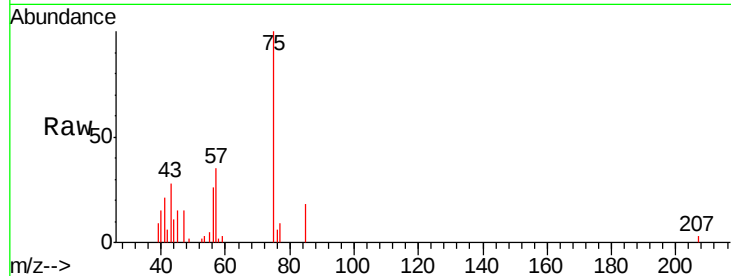




#26
2,2-Dichloropropane
Concen: Below Cal
RT: 7.14 min Scan# 859
Delta R.T. -0.02 min
Lab File: VW013278.D
Acq: 24 Sep 2019 16:04

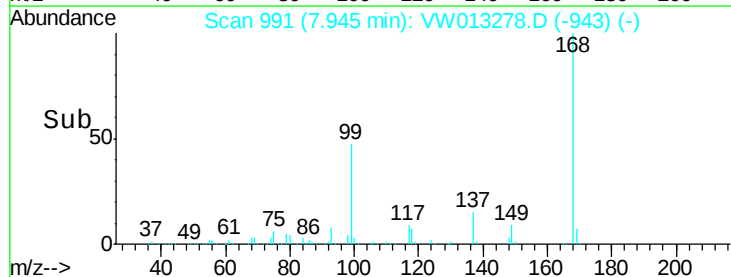
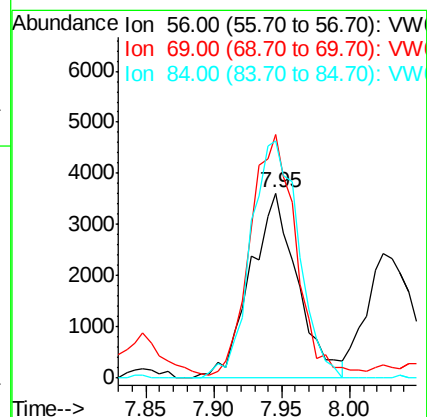
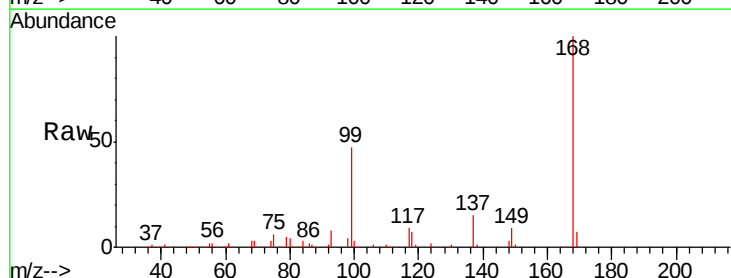
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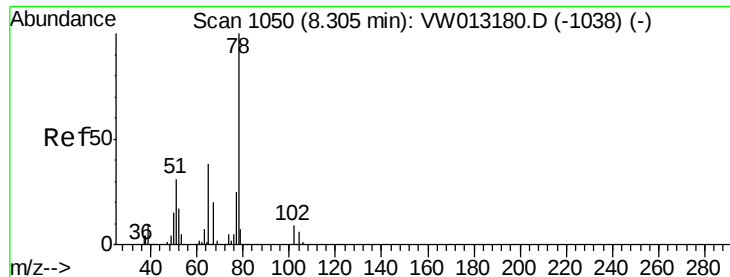
Tgt Ion: 77 Resp: 375
Ion Ratio Lower Upper
77 100
97 0.0 11.8 35.4#



#31
Cyclohexane
Concen: 1.551 ug/l
RT: 7.95 min Scan# 991
Delta R.T. -0.01 min
Lab File: VW013278.D
Acq: 24 Sep 2019 16:04

Tgt Ion: 56 Resp: 8809
Ion Ratio Lower Upper
56 100
69 128.1 27.2 40.8#
84 128.2 70.8 106.2#

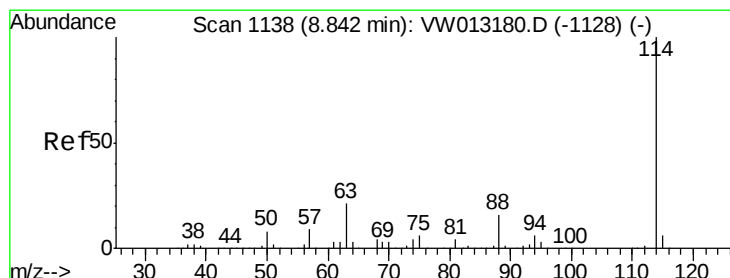
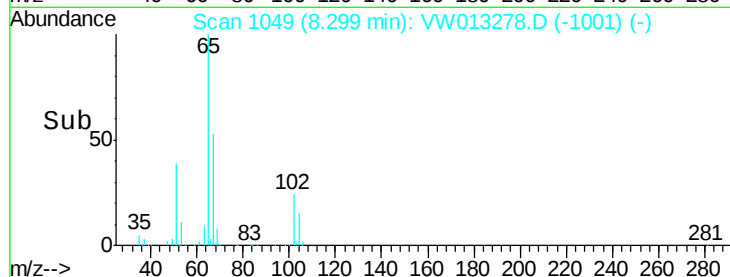
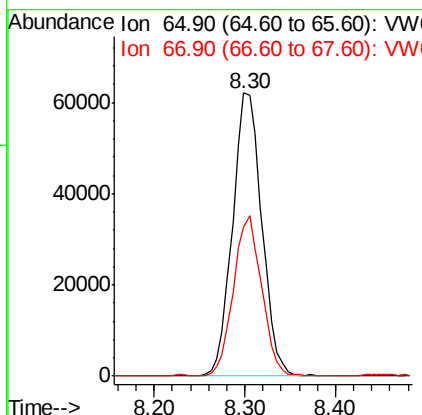
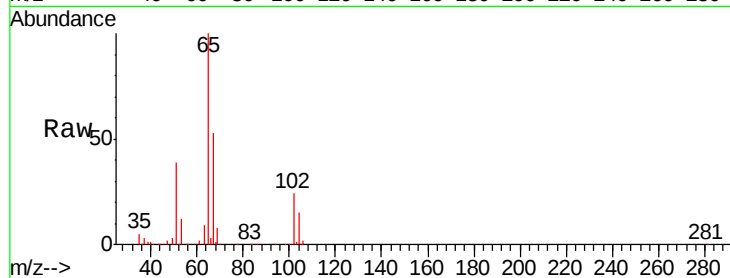




#33
 1,2-Dichloroethane-d4
 Concen: 53.080 ug/l
 RT: 8.30 min Scan# 1049
 Delta R.T. -0.01 min
 Lab File: VW013278.D
 Acq: 24 Sep 2019 16:04

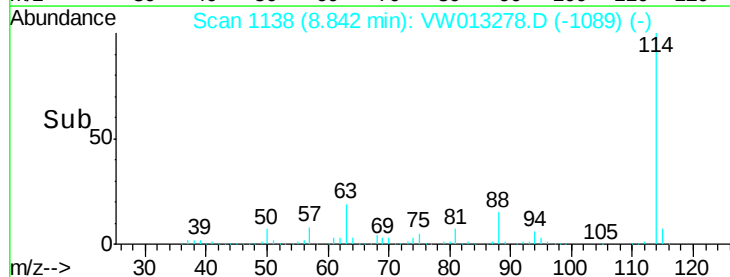
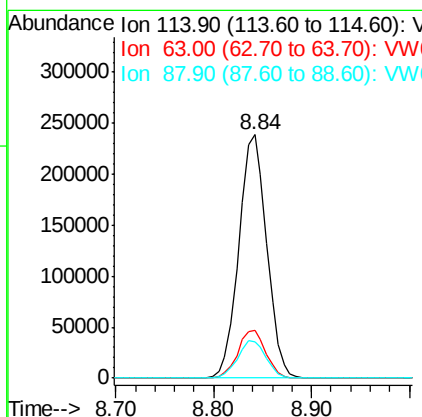
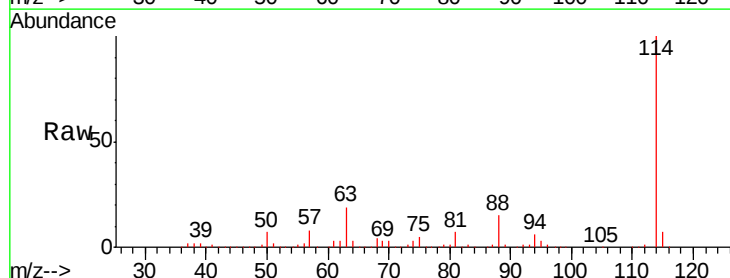
Instrument :
 MSVOA_W
 ClientSampleId :
 SB-7RE

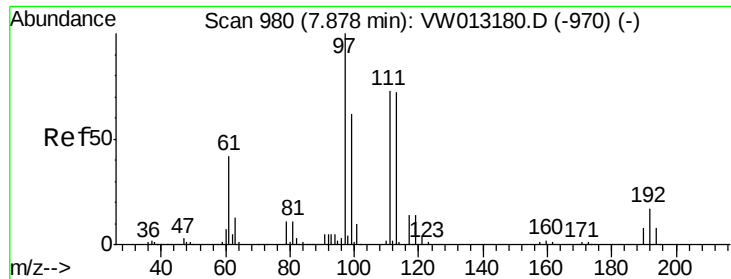
Tgt Ion: 65 Resp: 139075
 Ion Ratio Lower Upper
 65 100
 67 54.2 0.0 106.2



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.84 min Scan# 1138
 Delta R.T. -0.00 min
 Lab File: VW013278.D
 Acq: 24 Sep 2019 16:04

Tgt Ion: 114 Resp: 471043
 Ion Ratio Lower Upper
 114 100
 63 19.4 0.0 41.4
 88 15.1 0.0 32.0

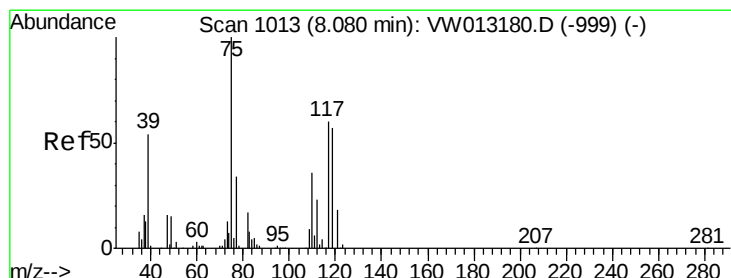
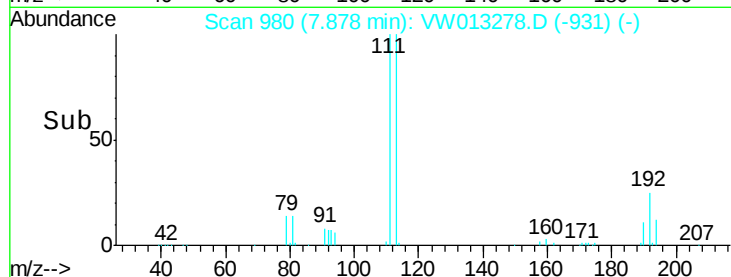
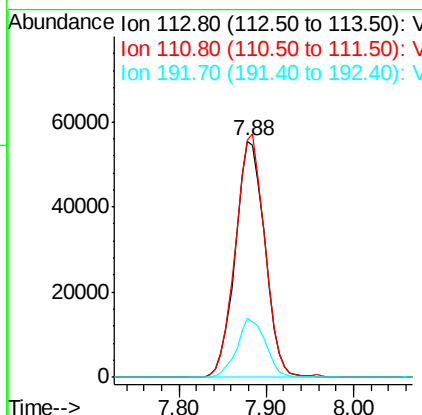
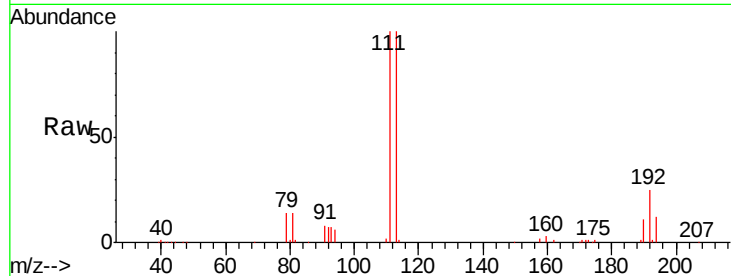




#35
 Dibromofluoromethane
 Concen: 50.381 ug/l
 RT: 7.88 min Scan# 980
 Delta R.T. -0.00 min
 Lab File: VW013278.D
 Acq: 24 Sep 2019 16:04

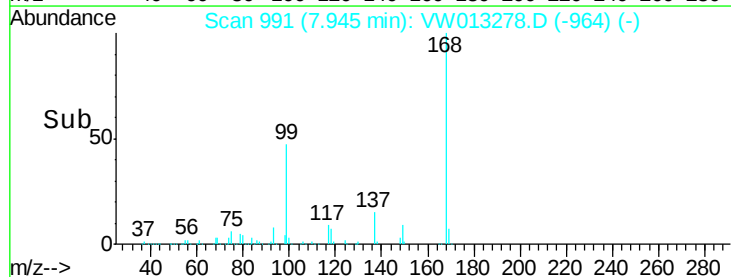
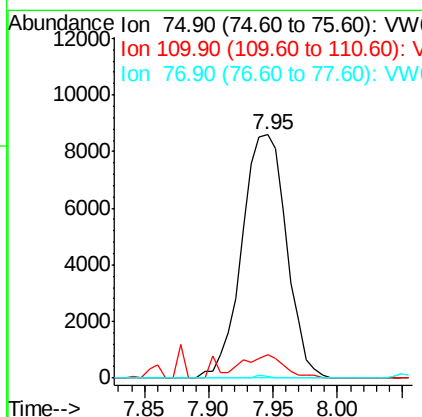
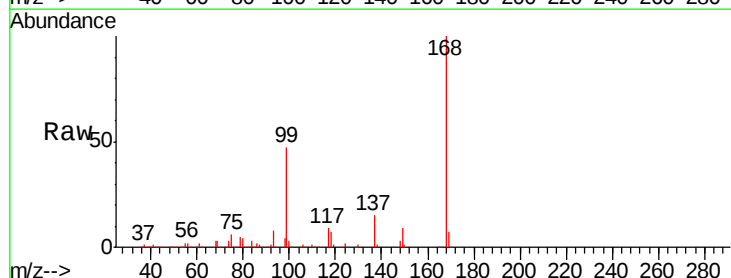
Instrument :
 MSVOA_W
 ClientSampleId :
 SB-7RE

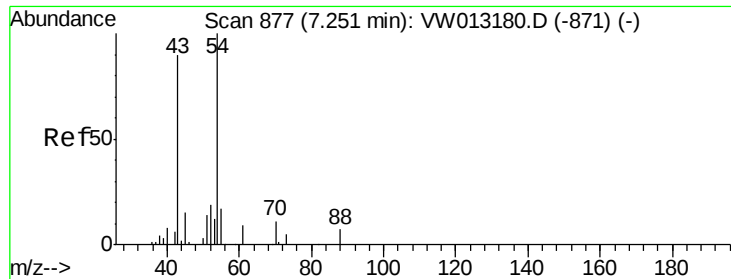
Tgt Ion	Ratio	Lower	Upper
113	100		
111	101.5	81.9	122.9
192	24.0	19.1	28.7



#36
 1,1-Dichloropropene
 Concen: 4.507 ug/l
 RT: 7.95 min Scan# 991
 Delta R.T. -0.13 min
 Lab File: VW013278.D
 Acq: 24 Sep 2019 16:04

Tgt Ion	Ratio	Lower	Upper
75	100		
110	8.9	18.1	54.3#
77	0.3	25.8	38.6#

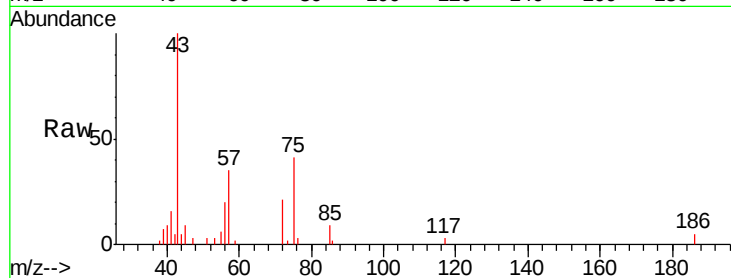




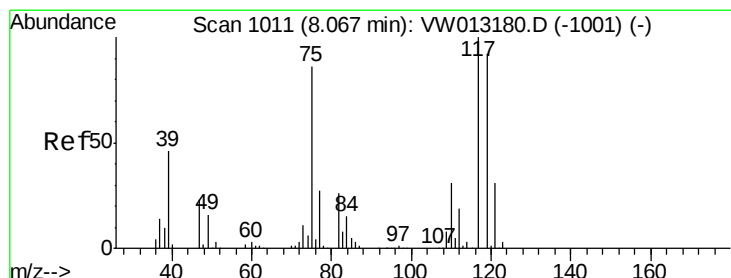
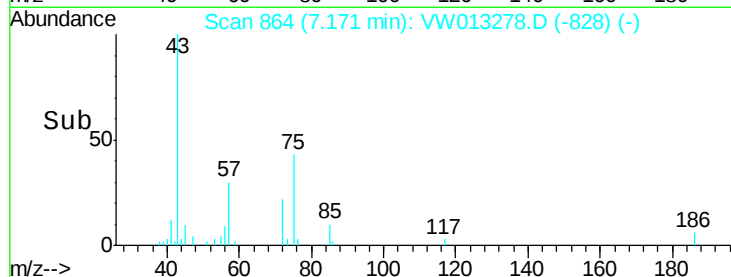
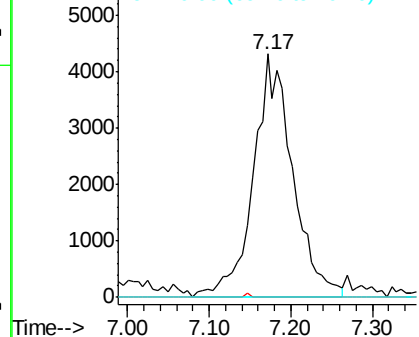
#37
Ethyl Acetate
Concen: 7.470 ug/l
RT: 7.17 min Scan# 864
Delta R.T. -0.08 min
Lab File: VW013278.D
Acq: 24 Sep 2019 16:04

Instrument :
MSVOA_W
ClientSampleId :
SB-7RE

Tgt Ion: 43 Resp: 14485
Ion Ratio Lower Upper
43 100
61 0.0 10.9 16.3#
70 0.0 8.2 12.2#

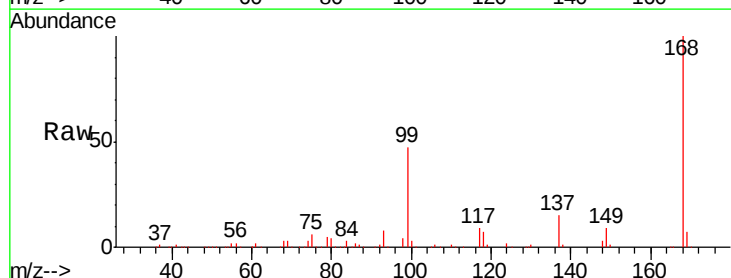


Abundance Ion 43.00 (42.70 to 43.70): VW
Ion 60.90 (60.60 to 61.60): VW
Ion 70.00 (69.70 to 70.70): VW

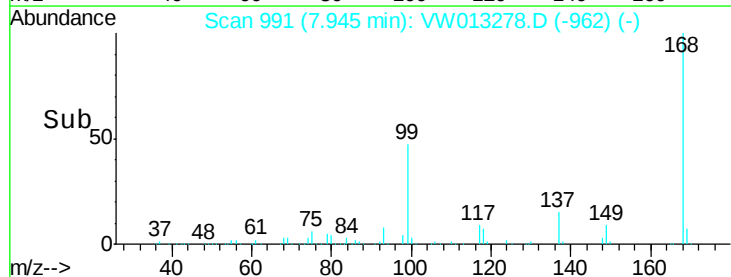
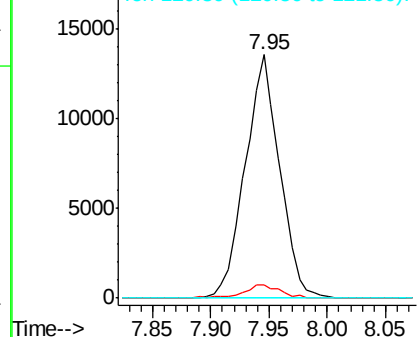


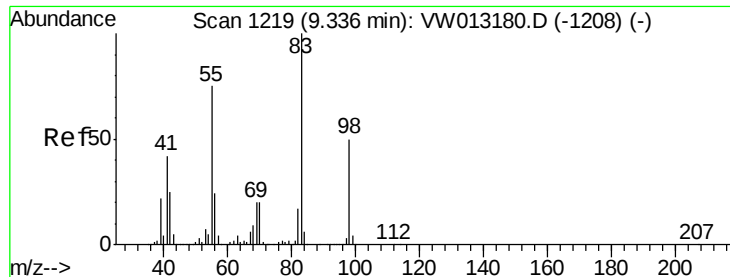
#38
Carbon Tetrachloride
Concen: 6.841 ug/l
RT: 7.95 min Scan# 991
Delta R.T. -0.12 min
Lab File: VW013278.D
Acq: 24 Sep 2019 16:04

Tgt Ion: 117 Resp: 27980
Ion Ratio Lower Upper
117 100
119 5.6 73.5 110.3#
121 0.0 25.0 37.6#



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

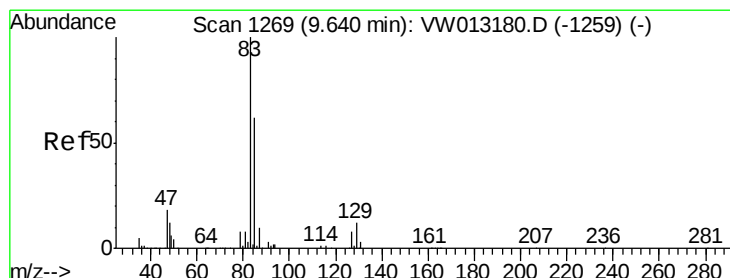
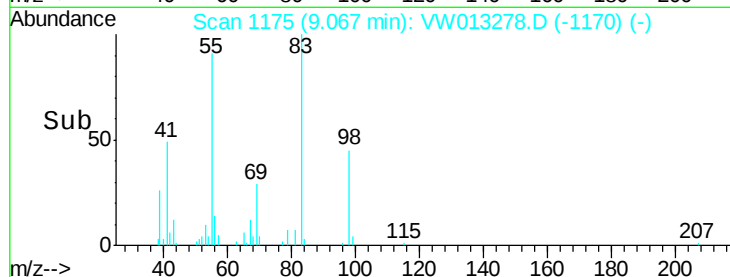
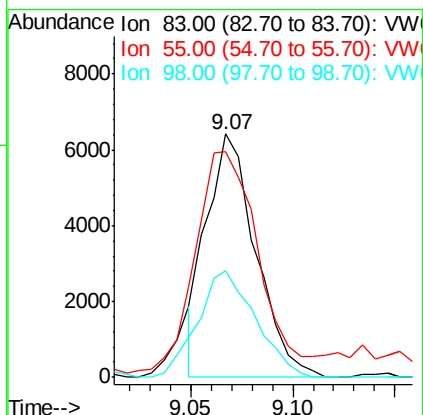
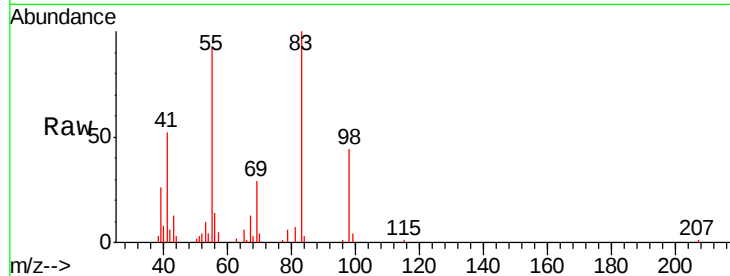




#39
Methylcyclohexane
Concen: 1.840 ug/l
RT: 9.07 min Scan# 1175
Delta R.T. -0.27 min
Lab File: VW013278.D
Acq: 24 Sep 2019 16:04

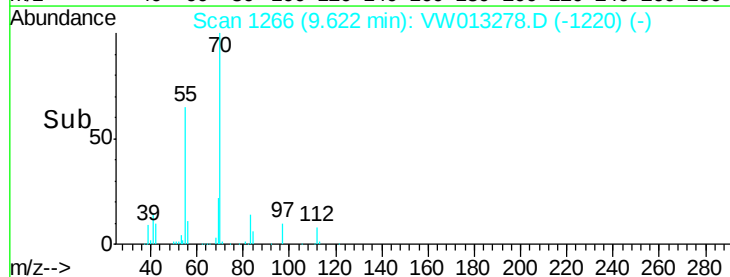
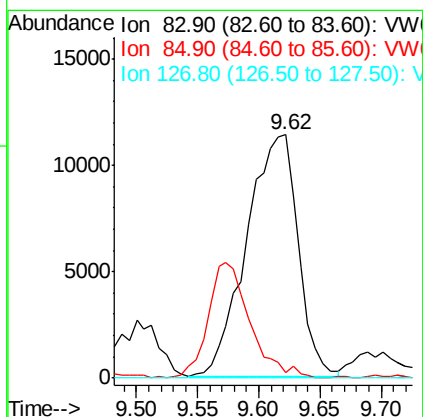
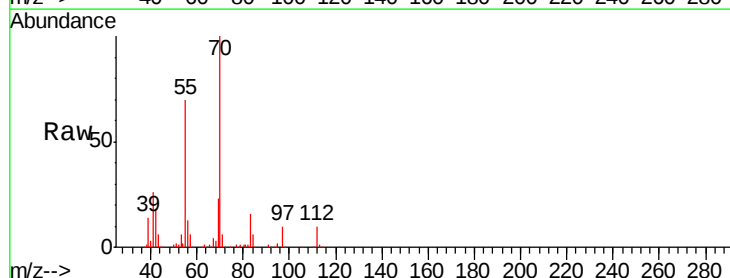
Instrument :
MSVOA_W
ClientSampleId :
SB-7RE

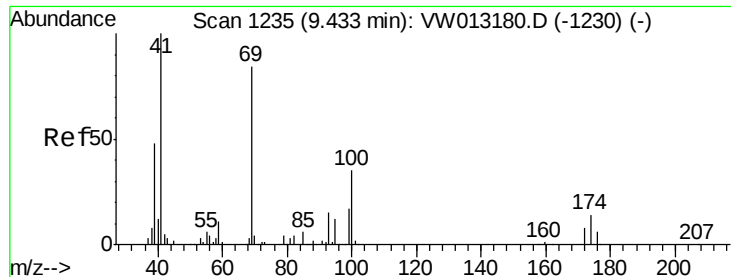
Tgt Ion: 83 Resp: 10787
Ion Ratio Lower Upper
83 100
55 82.6 60.4 90.6
98 44.0 40.0 60.0



#47
Bromodichloromethane
Concen: 8.653 ug/l
RT: 9.62 min Scan# 1266
Delta R.T. -0.02 min
Lab File: VW013278.D
Acq: 24 Sep 2019 16:04

Tgt Ion: 83 Resp: 33212
Ion Ratio Lower Upper
83 100
85 1.4 49.4 74.2#
127 0.0 6.5 9.7#

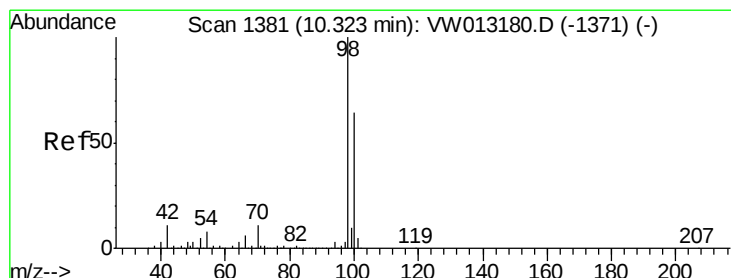
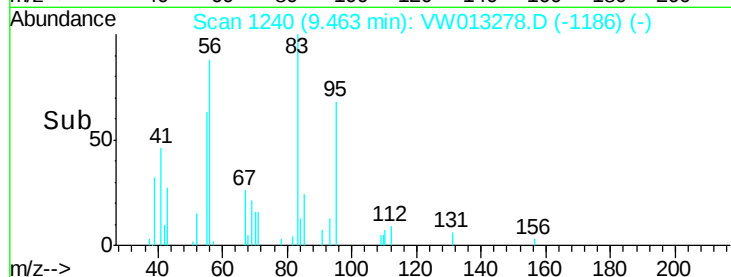
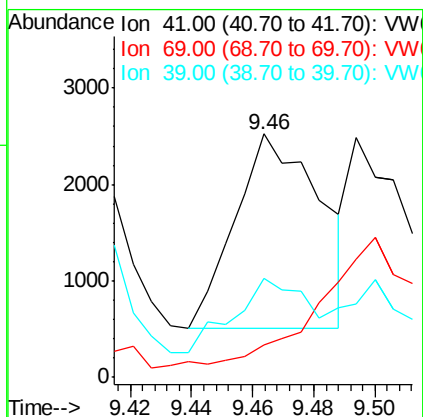
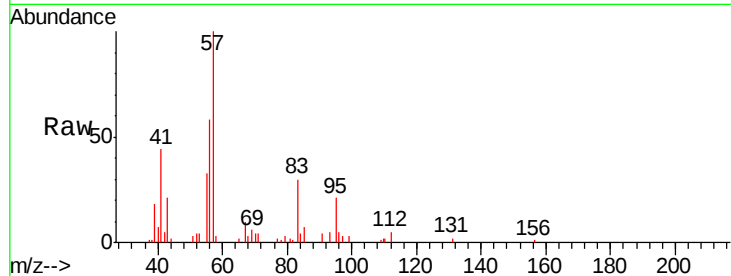




#48
Methyl methacrylate
Concen: 2.231 ug/l
RT: 9.46 min Scan# 1240
Delta R.T. 0.03 min
Lab File: VW013278.D
Acq: 24 Sep 2019 16:04

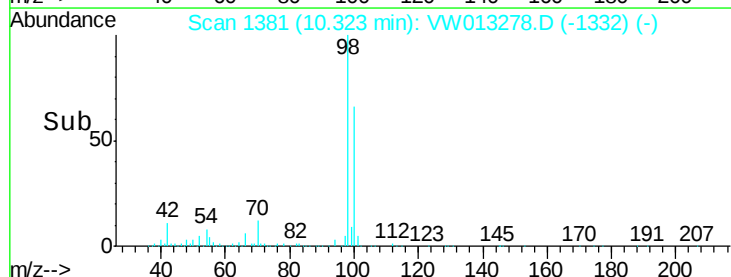
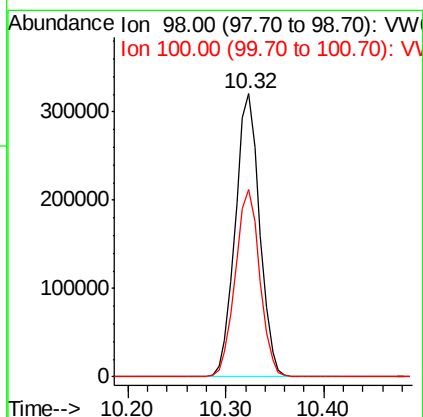
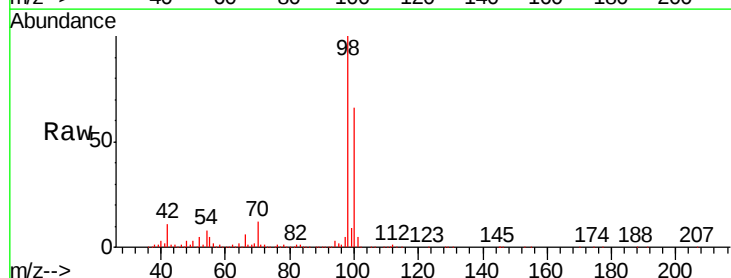
Instrument :
MSVOA_W
ClientSampled :
SB-7RE

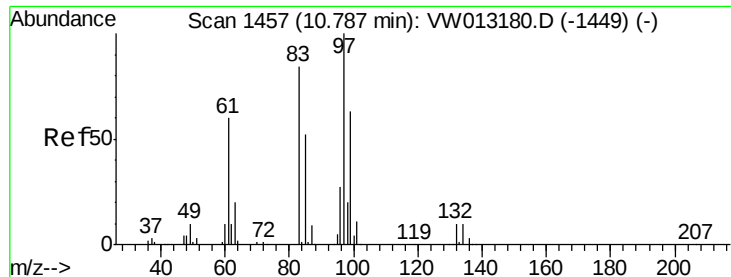
Tgt Ion: 41 Resp: 3898
Ion Ratio Lower Upper
41 100
69 0.0 69.7 104.5#
39 35.0 41.1 61.7#



#50
Toluene-d8
Concen: 51.037 ug/l
RT: 10.32 min Scan# 1381
Delta R.T. -0.00 min
Lab File: VW013278.D
Acq: 24 Sep 2019 16:04

Tgt Ion: 98 Resp: 553375
Ion Ratio Lower Upper
98 100
100 66.5 52.9 79.3

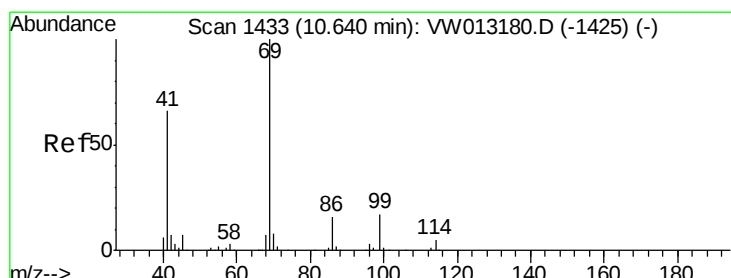
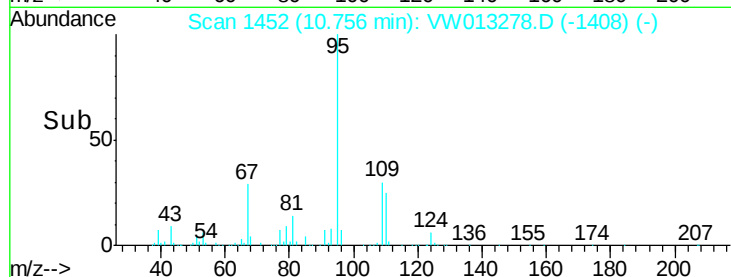
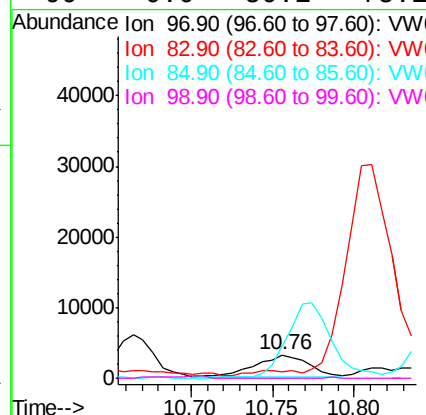
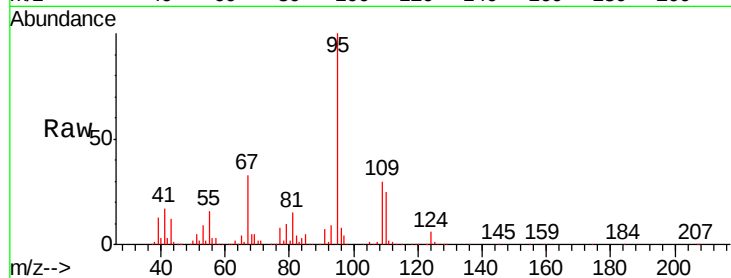




#55
 1,1,2-Trichloroethane
 Concen: 3.015 ug/l
 RT: 10.76 min Scan# 1452
 Delta R.T. -0.03 min
 Lab File: VW013278.D
 Acq: 24 Sep 2019 16:04

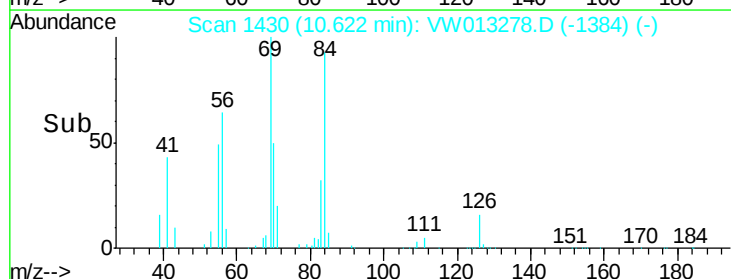
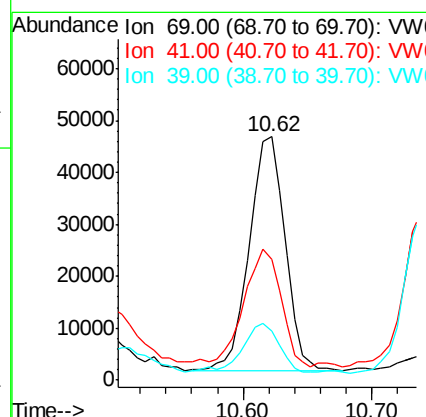
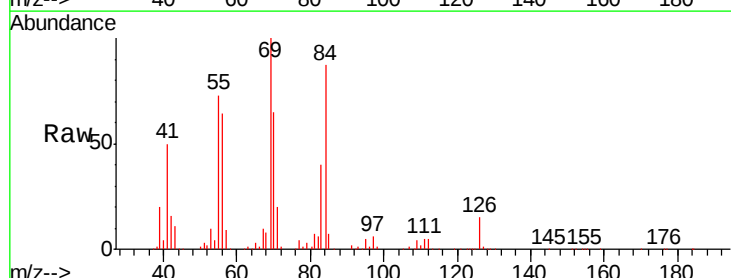
Instrument :
 MSVOA_W
 ClientSampleId :
 SB-7RE

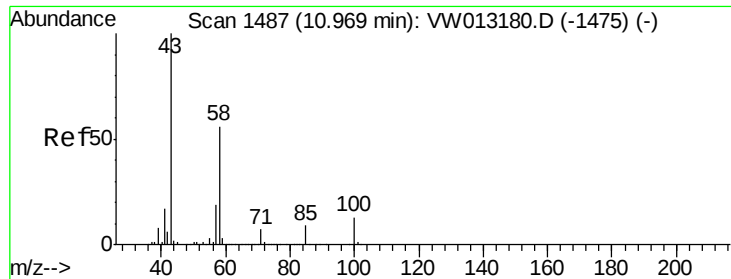
Tgt Ion: 97 Resp: 6797
 Ion Ratio Lower Upper
 97 100
 83 15.2 67.6 101.4#
 85 146.9 41.9 62.9#
 99 0.0 50.1 75.1#



#56
 Ethyl methacrylate
 Concen: 29.372 ug/l
 RT: 10.62 min Scan# 1430
 Delta R.T. -0.02 min
 Lab File: VW013278.D
 Acq: 24 Sep 2019 16:04

Tgt Ion: 69 Resp: 86665
 Ion Ratio Lower Upper
 69 100
 41 52.0 53.9 80.9#
 39 21.7 23.8 35.6#

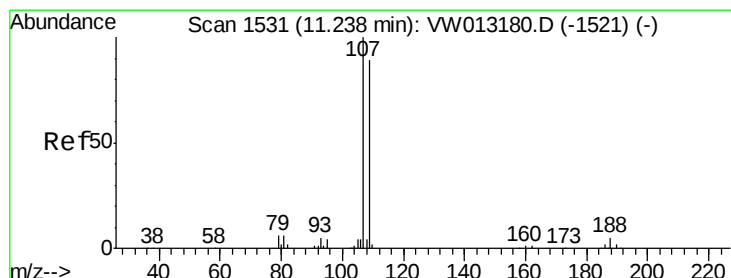
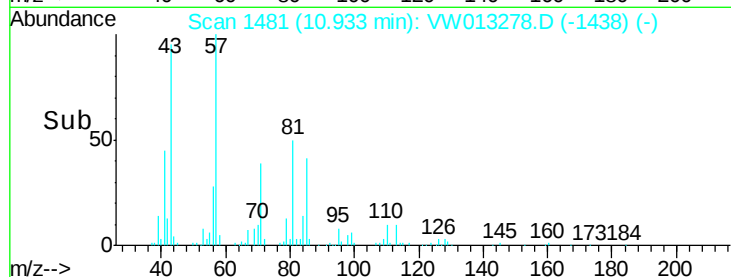
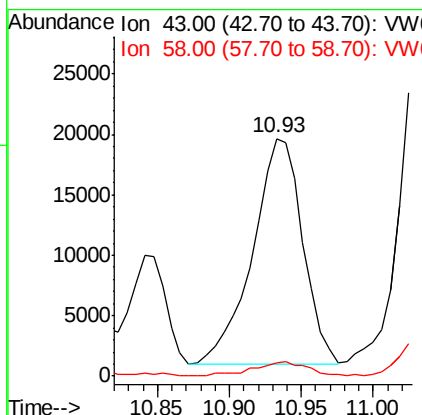
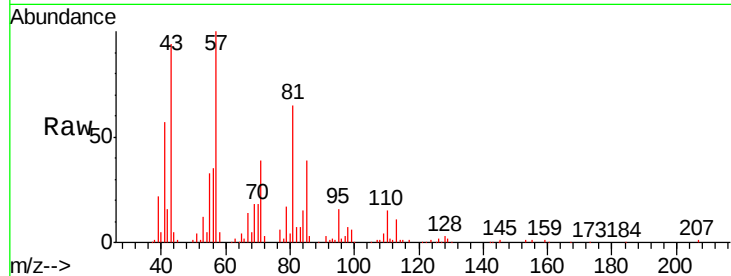




#59
2-Hexanone
Concen: 35.153 ug/l
RT: 10.93 min Scan# 1481
Delta R.T. -0.04 min
Lab File: VW013278.D
Acq: 24 Sep 2019 16:04

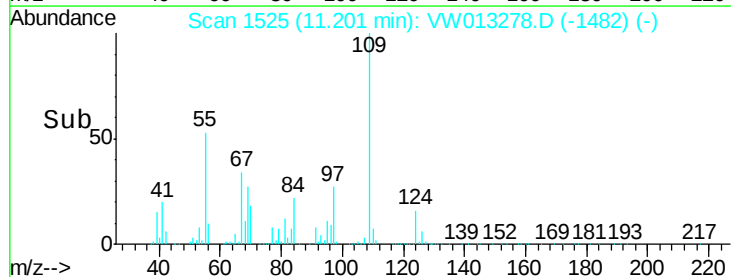
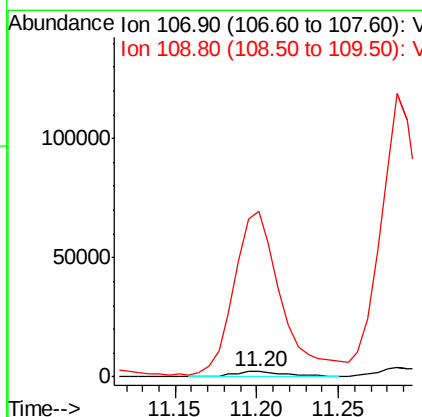
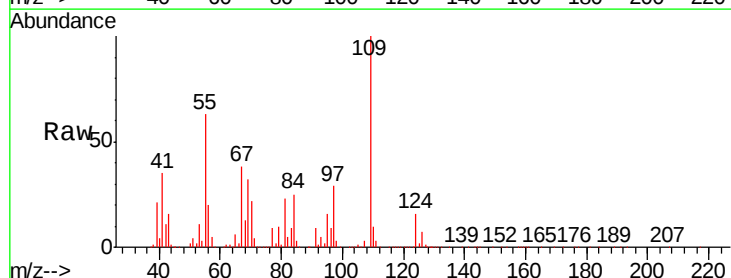
Instrument :
MSVOA_W
ClientSampled :
SB-7RE

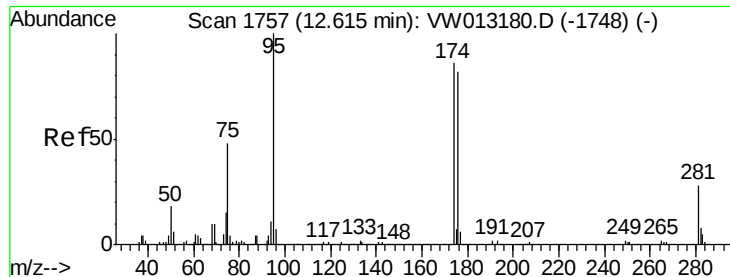
Tgt Ion: 43 Resp: 45059
Ion Ratio Lower Upper
43 100
58 7.2 28.1 84.2#



#61
1,2-Dibromoethane
Concen: 1.952 ug/l
RT: 11.20 min Scan# 1525
Delta R.T. -0.04 min
Lab File: VW013278.D
Acq: 24 Sep 2019 16:04

Tgt Ion: 107 Resp: 4184
Ion Ratio Lower Upper
107 100
109 3285.1 75.2 112.8#





#62

4-Bromofluorobenzene

Concen: 84.777 ug/l

RT: 12.62 min Scan# 1757

Delta R.T. -0.00 min

Lab File: VW013278.D

Acq: 24 Sep 2019 16:04

Instrument :

MSVOA_W

ClientSampled :

SB-7RE

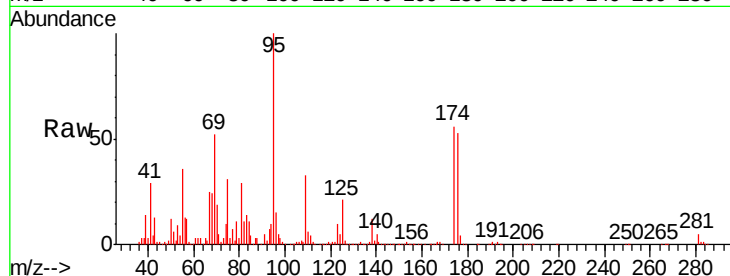
Tgt Ion: 95 Resp: 313991

Ion Ratio Lower Upper

95 100

174 48.9 0.0 178.4

176 46.9 0.0 172.2



Abundance Ion 94.90 (94.60 to 95.60): VW

Ion 173.80 (173.50 to 174.50): VW

Ion 175.80 (175.50 to 176.50): VW

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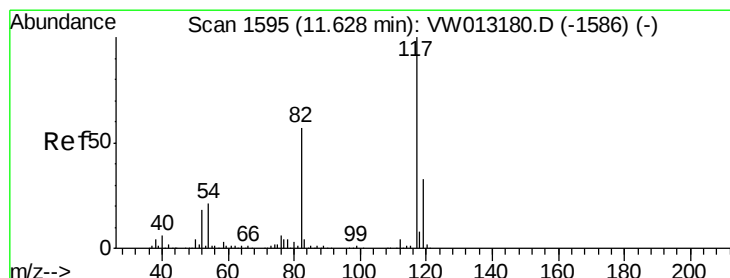
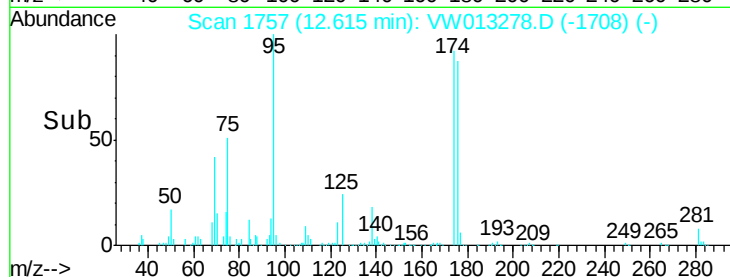
12.62

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12.62

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12.62



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.63 min Scan# 1595

Delta R.T. -0.00 min

Lab File: VW013278.D

Acq: 24 Sep 2019 16:04

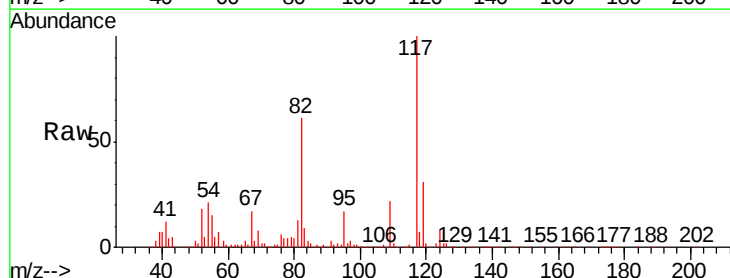
Tgt Ion: 117 Resp: 394892

Ion Ratio Lower Upper

117 100

82 59.7 45.9 68.9

119 31.1 26.2 39.2



Abundance Ion 116.90 (116.60 to 117.60): VW

Ion 82.00 (81.70 to 82.70): VW

Ion 118.90 (118.60 to 119.60): VW

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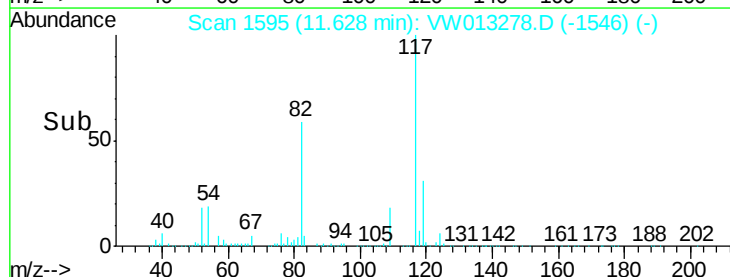
11.63

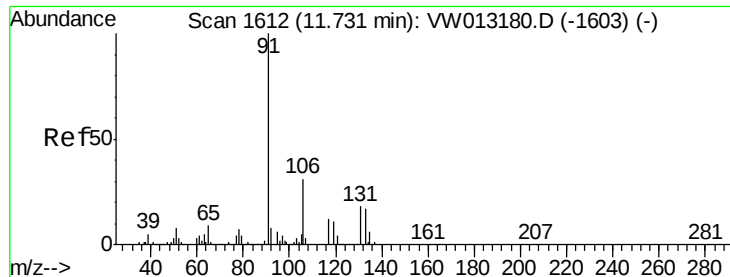
11.63

11.63

11.63

11.63





#67

Ethyl Benzene

Concen: 1.256 ug/l

RT: 11.74 min Scan# 1613

Delta R.T. 0.01 min

Lab File: VW013278.D

Acq: 24 Sep 2019 16:04

Instrument :

MSVOA_W

ClientSampleId :

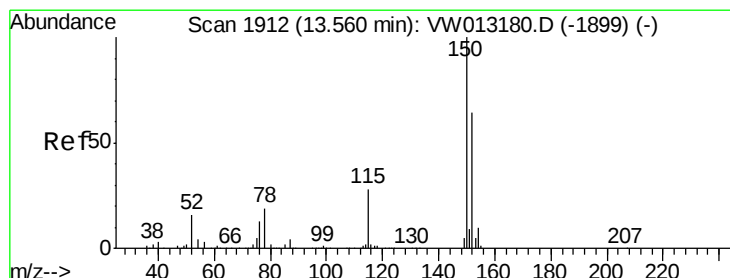
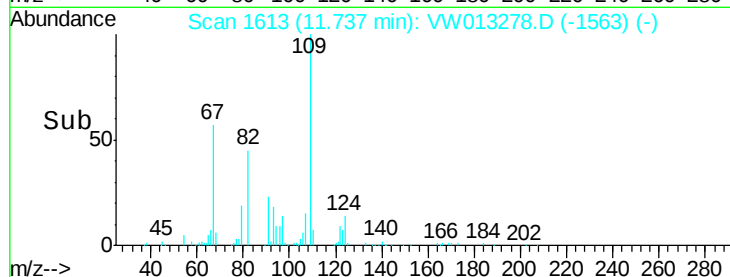
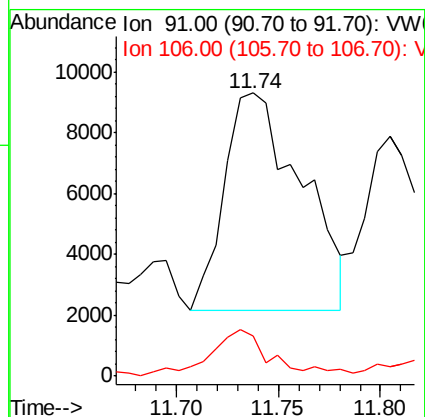
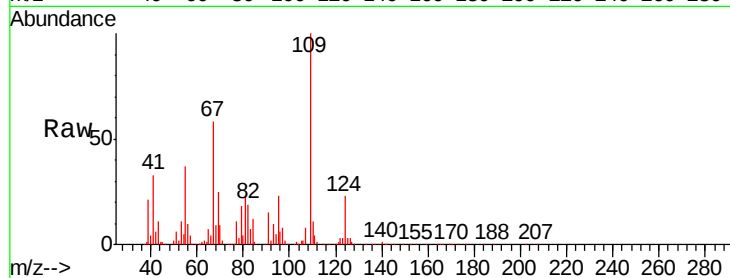
SB-7RE

Tgt Ion: 91 Resp: 18765

Ion Ratio Lower Upper

91 100

106 15.3 24.9 37.3#



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.56 min Scan# 1912

Delta R.T. -0.00 min

Lab File: VW013278.D

Acq: 24 Sep 2019 16:04

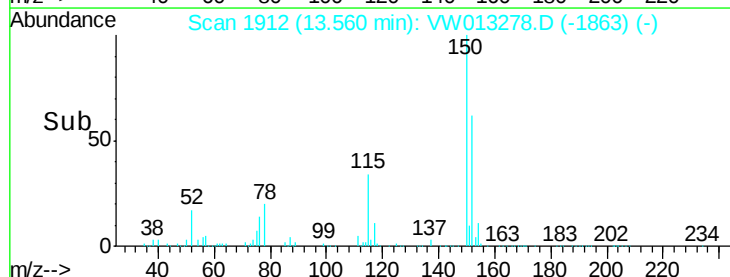
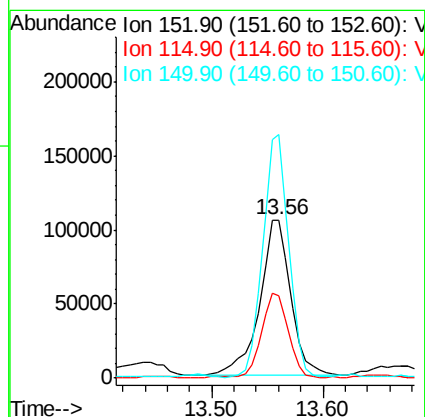
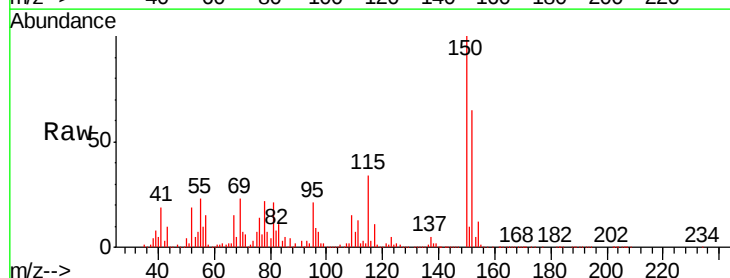
Tgt Ion: 152 Resp: 205980

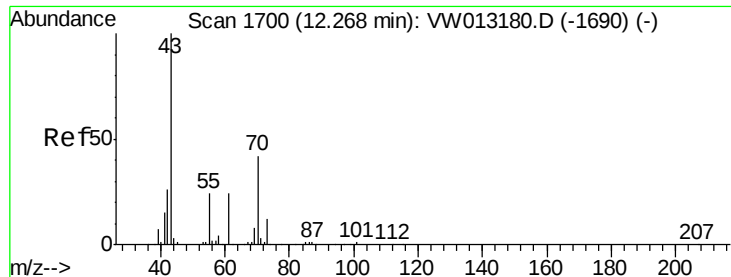
Ion Ratio Lower Upper

152 100

115 45.6 27.3 81.9

150 129.1 0.0 349.0





#74

N-ethyl acetate

Concen: 15.291 ug/l

RT: 12.22 min Scan# 1692

Delta R.T. -0.05 min

Lab File: VW013278.D

Acq: 24 Sep 2019 16:04

Instrument :

MSVOA_W

ClientSampled :

SB-7RE

Tgt Ion: 43 Resp: 51627

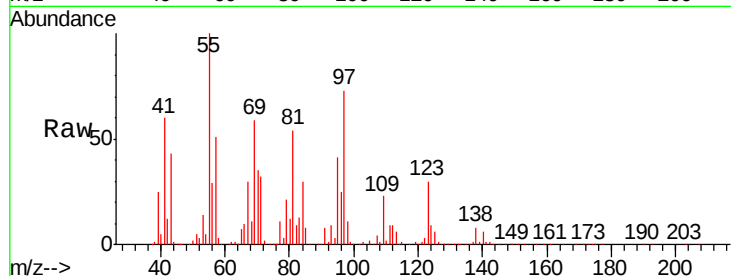
Ion Ratio Lower Upper

43 100

70 65.9 35.1 52.7#

55 229.2 19.9 29.9#

61 0.0 19.5 29.3#

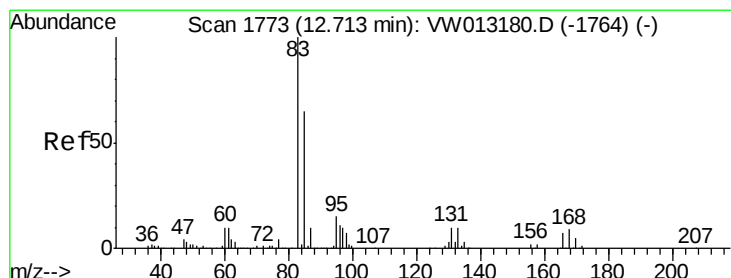
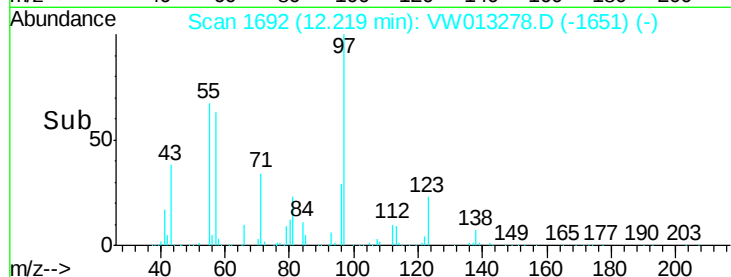
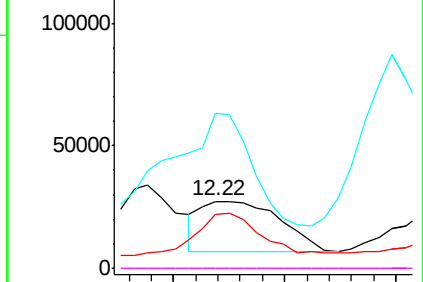


Abundance Ion 43.00 (42.70 to 43.70): VW

Ion 70.00 (69.70 to 70.70): VW

Ion 55.00 (54.70 to 55.70): VW

Ion 61.00 (60.70 to 61.70): VW



#75

1,1,2,2-Tetrachloroethane

Concen: 12.465 ug/l

RT: 12.68 min Scan# 1767

Delta R.T. -0.04 min

Lab File: VW013278.D

Acq: 24 Sep 2019 16:04

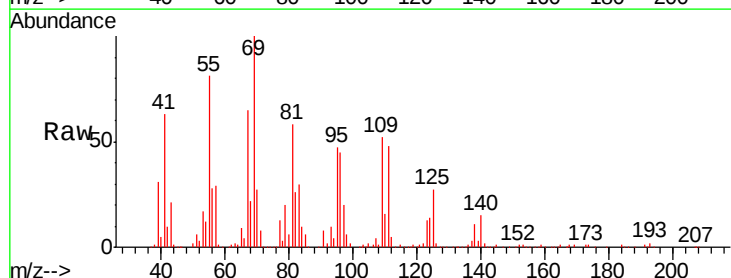
Tgt Ion: 83 Resp: 31719

Ion Ratio Lower Upper

83 100

131 0.0 5.4 16.2#

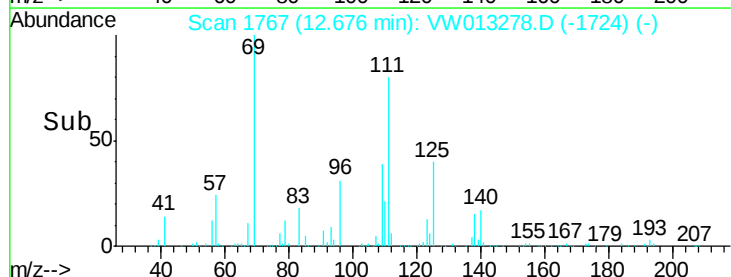
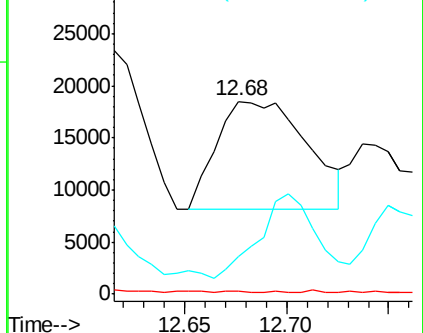
85 0.0 31.9 95.9#

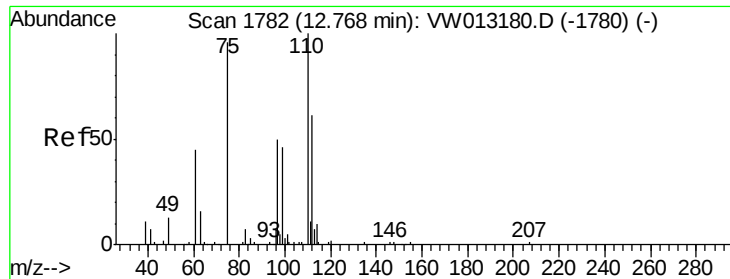


Abundance Ion 82.90 (82.60 to 83.60): VW

Ion 130.80 (130.50 to 131.50): V

Ion 84.90 (84.60 to 85.60): VW





#76

1,2,3-Trichloropropane

Concen: 44.997 ug/l

RT: 12.62 min Scan# 1757

Delta R.T. -0.15 min

Lab File: VW013278.D

Acq: 24 Sep 2019 16:04

Instrument :

MSVOA_W

ClientSampled :

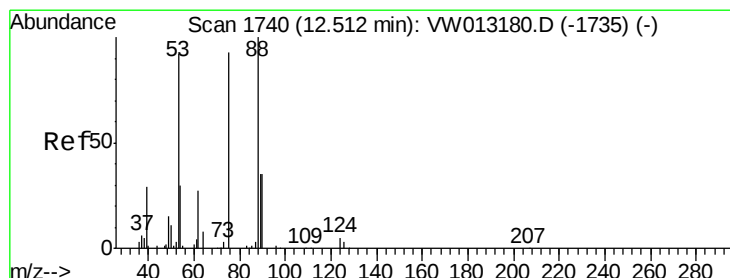
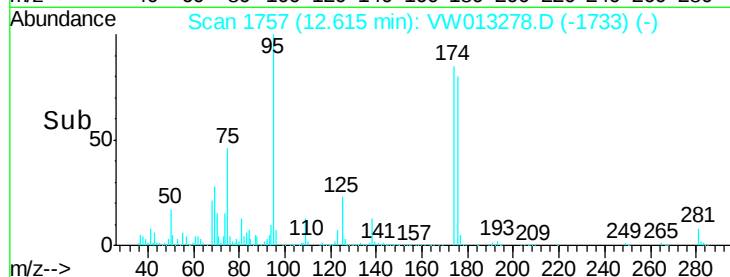
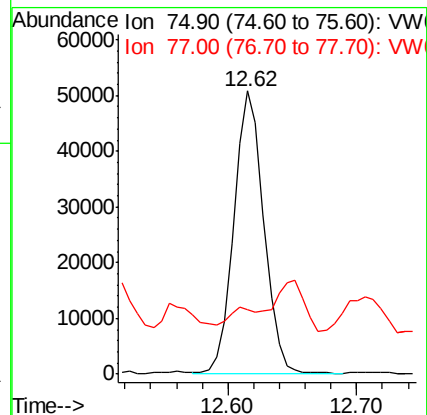
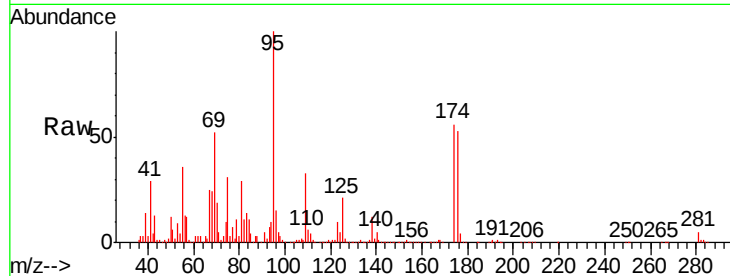
SB-7RE

Tgt Ion: 75 Resp: 81852

Ion Ratio Lower Upper

75 100

77 4.8 0.0 0.0#



#81

trans-1,4-Dichloro-2-butene

Concen: 100.968 ug/l

RT: 12.62 min Scan# 1757

Delta R.T. 0.10 min

Lab File: VW013278.D

Acq: 24 Sep 2019 16:04

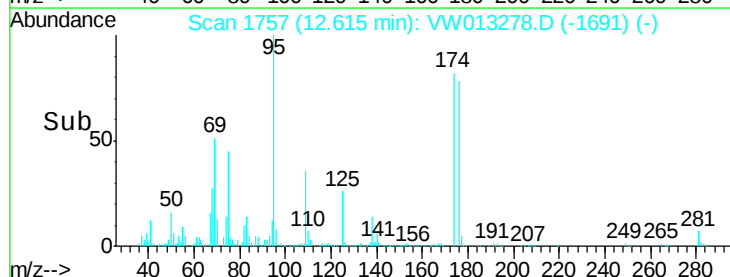
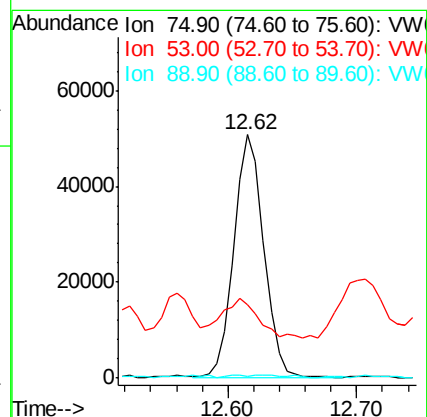
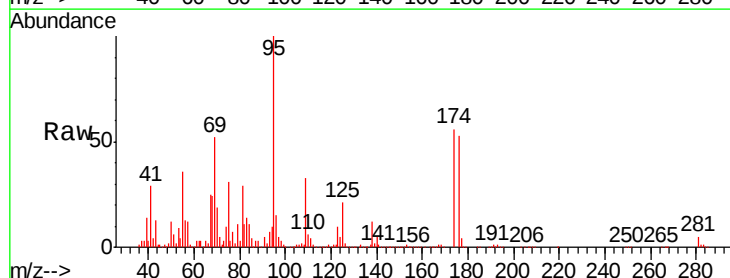
Tgt Ion: 75 Resp: 81852

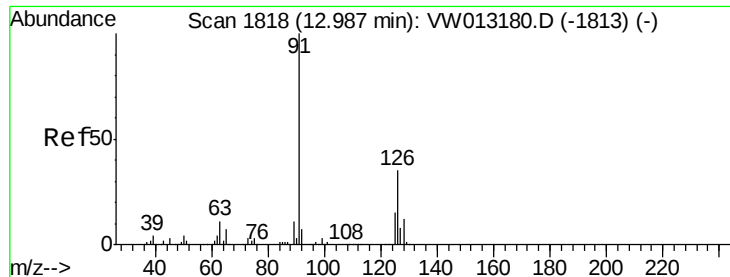
Ion Ratio Lower Upper

75 100

53 19.3 76.6 114.8#

89 0.6 33.5 50.3#

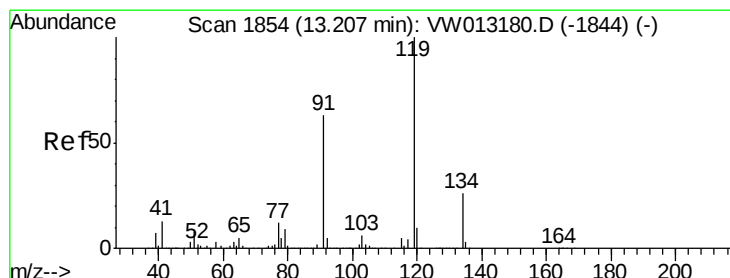
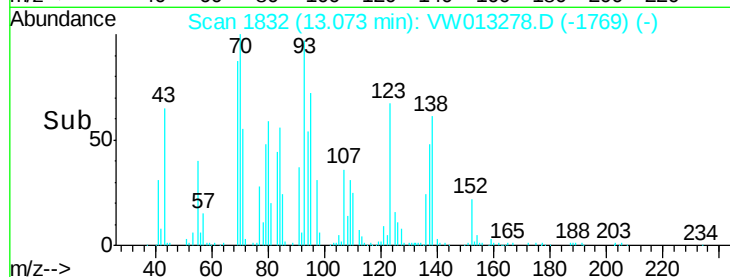
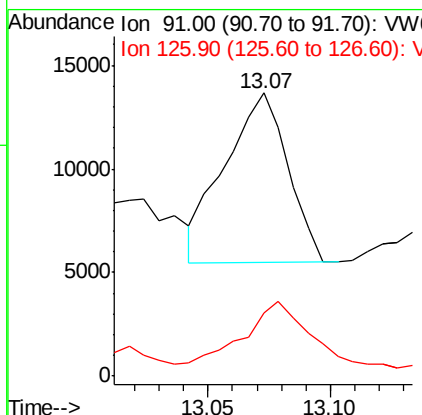
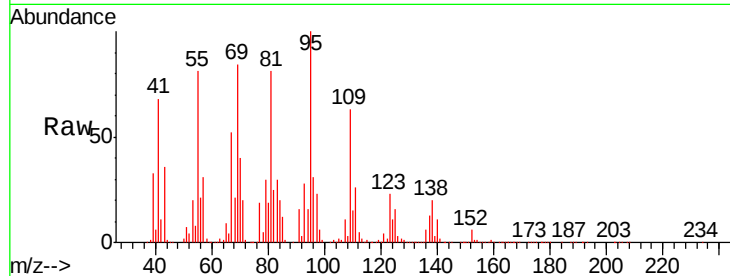




#82
4-Chlorotoluene
Concen: 1.387 ug/l
RT: 13.07 min Scan# 1832
Delta R.T. 0.09 min
Lab File: VW013278.D
Acq: 24 Sep 2019 16:04

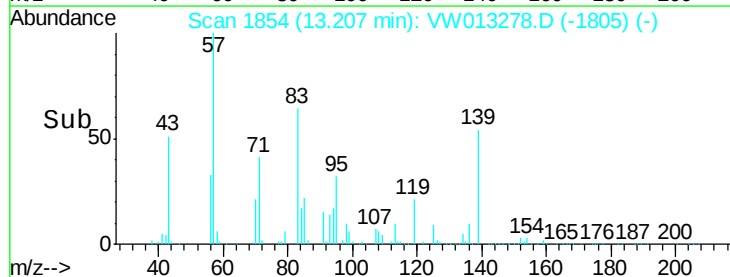
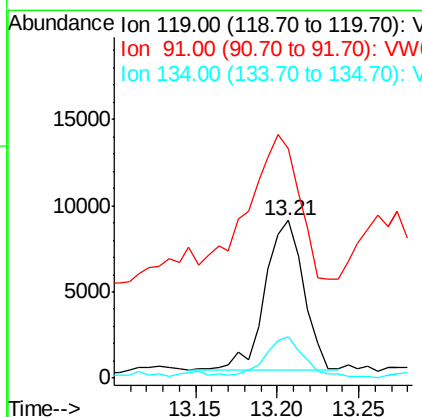
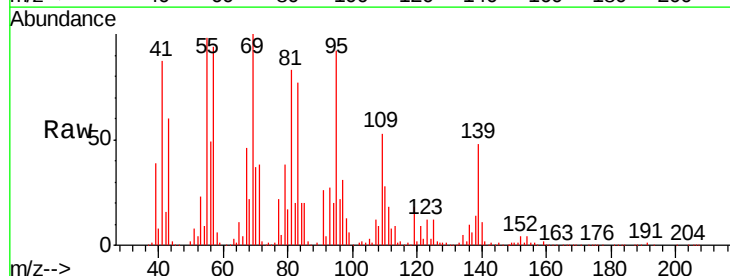
Instrument :
MSVOA_W
ClientSampled :
SB-7RE

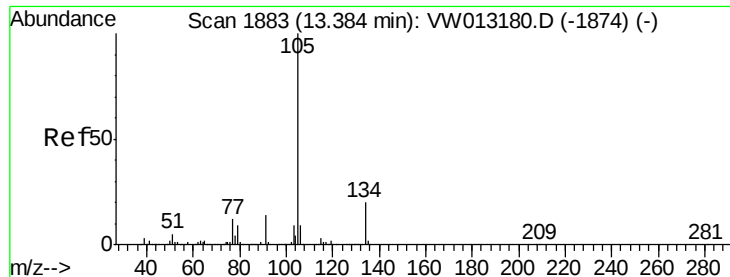
Tgt Ion: 91 Resp: 14591
Ion Ratio Lower Upper
91 100
126 41.6 17.3 51.7



#83
tert-Butylbenzene
Concen: 1.287 ug/l
RT: 13.21 min Scan# 1854
Delta R.T. -0.00 min
Lab File: VW013278.D
Acq: 24 Sep 2019 16:04

Tgt Ion: 119 Resp: 14452
Ion Ratio Lower Upper
119 100
91 124.4 30.7 92.1#
134 26.0 12.6 37.6





#85

sec-Butylbenzene

Concen: 1.288 ug/l

RT: 13.38 min Scan# 1883

Delta R.T. -0.00 min

Lab File: VW013278.D

Acq: 24 Sep 2019 16:04

Instrument :

MSVOA_W

ClientSampleId :

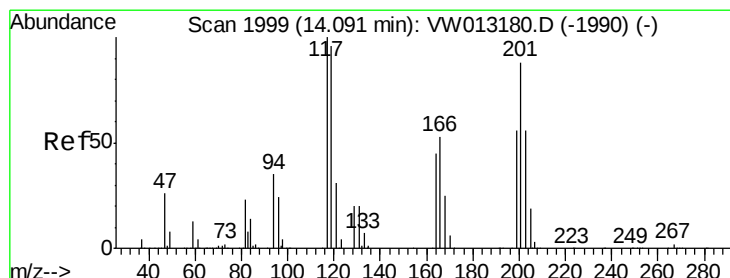
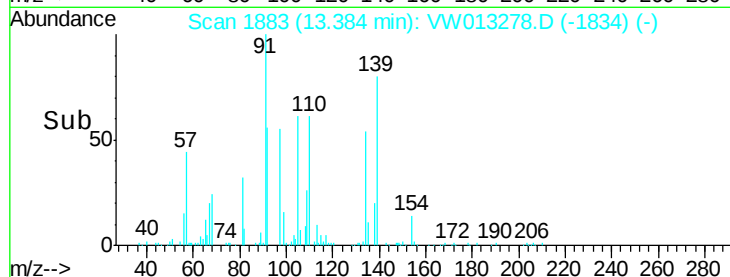
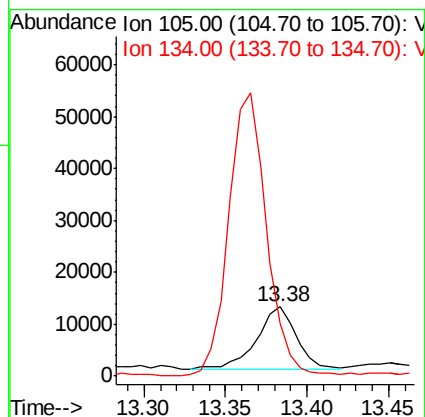
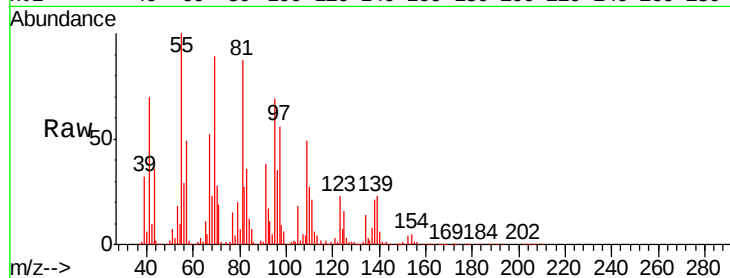
SB-7RE

Tgt Ion:105 Resp: 19941

Ion Ratio Lower Upper

105 100

134 444.2 10.3 30.8#



#90

Hexachloroethane

Concen: 1.181 ug/l

RT: 14.08 min Scan# 1998

Delta R.T. -0.01 min

Lab File: VW013278.D

Acq: 24 Sep 2019 16:04

Tgt Ion:117 Resp: 2849

Ion Ratio Lower Upper

117 100

201 16.3 44.5 133.5#

