

Data File : VW005088.D
Acq On : 04 Sep 2018 18:57
Operator : SY/AP
Sample : J4687-04
Misc : 3.04G/5ML/MSVOA_W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
ENY-SB-07-1.5-2

Quant Time: Sep 05 04:14:08 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W090118S.M
Quant Title : SW846 8260
QLast Update : Sat Sep 01 03:35:05 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.96	168	18053	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	19255	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	9633	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	1252	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.32	65	13264	88.63	ug/l	0.00
Spiked Amount	50.000		Recovery	=	177.26%	
35) Dibromofluoromethane	7.90	113	14346	128.93	ug/l	0.00
Spiked Amount	50.000		Recovery	=	257.86%	
50) Toluene-d8	10.33	98	15438	30.11	ug/l	0.00
Spiked Amount	50.000		Recovery	=	60.22%	
62) 4-Bromofluorobenzene	12.63	95	1462	8.09	ug/l	0.00
Spiked Amount	50.000		Recovery	=	16.18%	

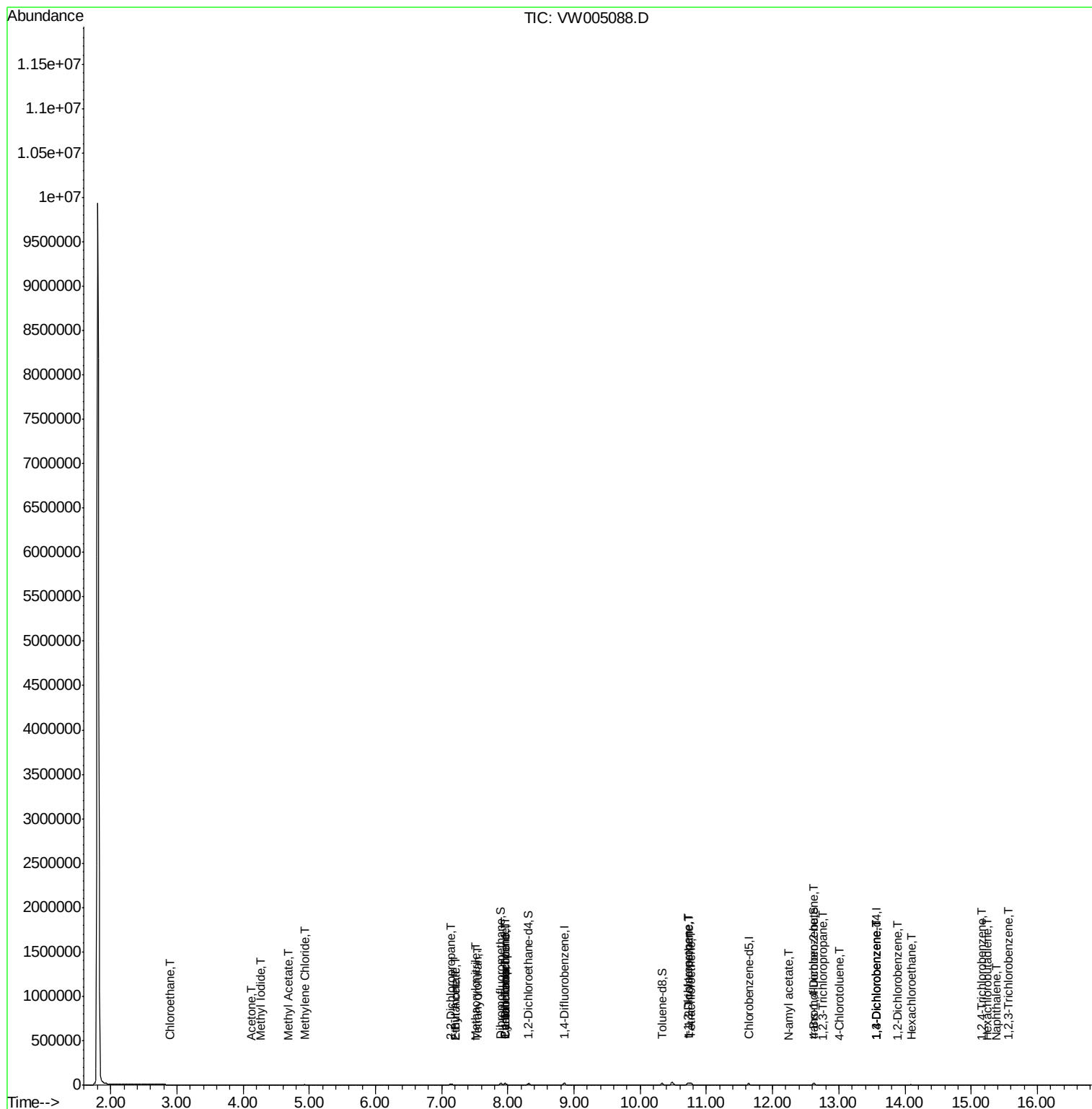
Target Compounds					Qvalue	
5) Bromomethane	2.79	94	516	Below Cal	#	62
6) Chloroethane	2.91	64	233	1.823	ug/l #	43
10) Methyl Iodide	4.27	142	268	4.863	ug/l #	44
11) Tert butyl alcohol	5.19	59	30	Below Cal	#	72
16) Acetone	4.13	43	751	25.023	ug/l	94
18) Methyl Acetate	4.68	43	410	4.644	ug/l #	49
20) Methylene Chloride	4.93	84	4062	17.505	ug/l	89
25) 2-Butanone	7.21	43	87	1.671	ug/l #	46
26) 2,2-Dichloropropane	7.13	77	1027	4.164	ug/l #	51
29) Tetrahydrofuran	7.55	42	47	1.767	ug/l #	31
31) Cyclohexane	7.96	56	306	1.041	ug/l #	26
36) 1,1-Dichloropropene	7.96	75	1371	7.476	ug/l #	40
37) Ethyl Acetate	7.21	43	87	1.269	ug/l #	66
38) Carbon Tetrachloride	7.96	117	1629	9.342	ug/l #	12
41) Methacrylonitrile	7.51	41	100	2.517	ug/l #	23
53) t-1,3-Dichloropropene	10.73	75	825	5.085	ug/l #	83
55) 1,1,2-Trichloroethane	10.74	97	421	4.146	ug/l #	16
64) Tetrachloroethene	10.77	164	78	1.032	ug/l #	1
74) N-amyl acetate	12.24	43	20	1.316	ug/l #	39
76) 1,2,3-Trichloropropane	12.76	75	23	2.447	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.63	75	687	175.949	ug/l #	14
82) 4-Chlorotoluene	13.00	91	121	1.843	ug/l #	40
87) 1,3-Dichlorobenzene	13.58	146	163	3.648	ug/l	81
88) 1,4-Dichlorobenzene	13.58	146	163	3.678	ug/l	82
90) Hexachloroethane	14.10	117	27	1.960	ug/l #	5
91) 1,2-Dichlorobenzene	13.89	146	42	1.078	ug/l #	62
93) 1,2,4-Trichlorobenzene	15.16	180	150	5.744	ug/l #	49
94) Hexachlorobutadiene	15.24	225	56	3.448	ug/l #	19
95) Naphthalene	15.37	128	260	9.281	ug/l #	69
96) 1,2,3-Trichlorobenzene	15.56	180	95	4.251	ug/l #	54

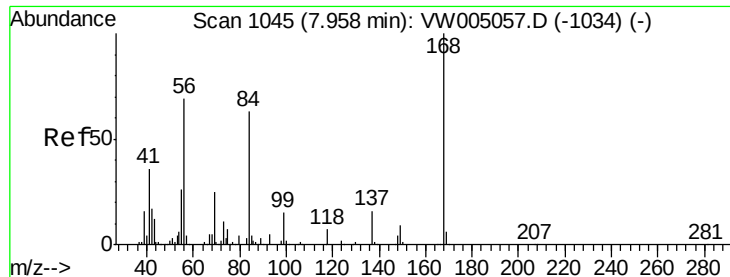
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.96 min Scan# 1045

Delta R.T. -0.00 min

Lab File: VW005088.D

Acq: 04 Sep 2018 18:57

Instrument :

MSVOA_W

ClientSampleId :

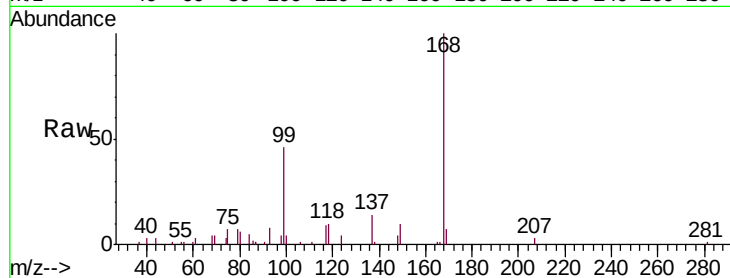
ENY-SB-07-1.5-2

Tgt Ion: 168 Resp: 18053

Ion Ratio Lower Upper

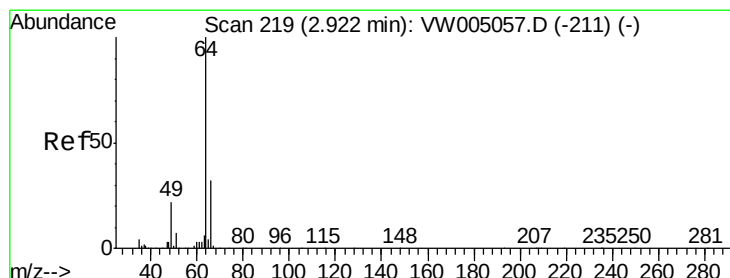
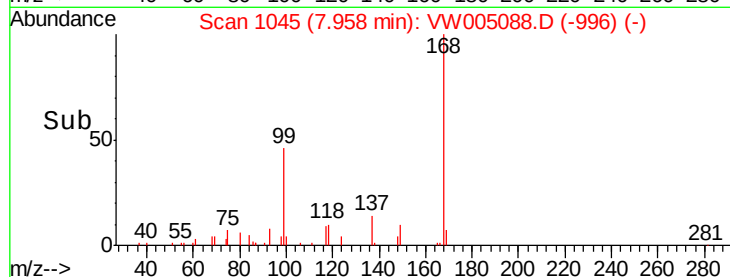
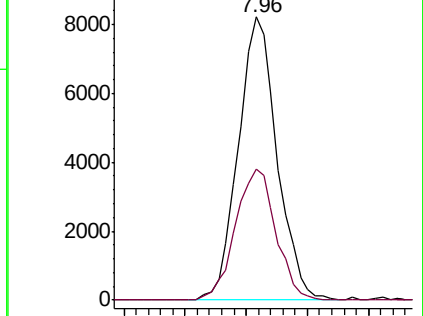
168 100

99 46.1 39.4 59.0



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VW



#6

Chloroethane

Concen: 1.823 ug/l

RT: 2.91 min Scan# 217

Delta R.T. -0.01 min

Lab File: VW005088.D

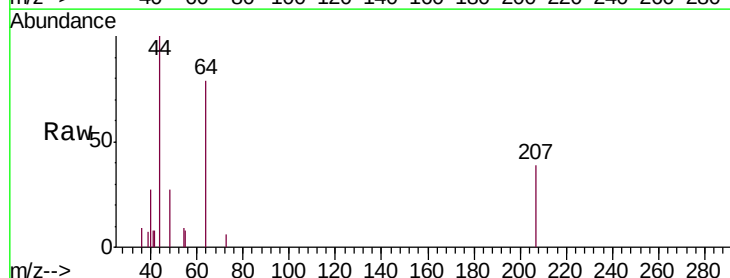
Acq: 04 Sep 2018 18:57

Tgt Ion: 64 Resp: 233

Ion Ratio Lower Upper

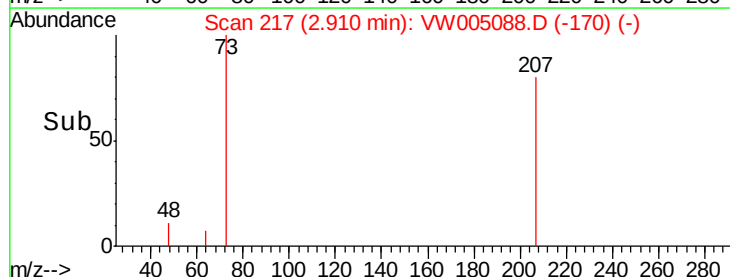
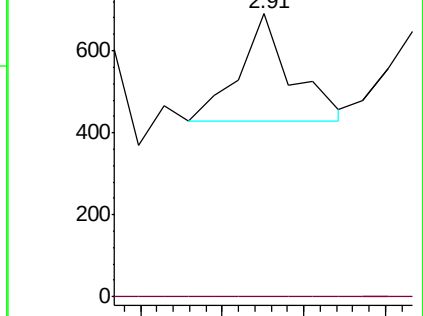
64 100

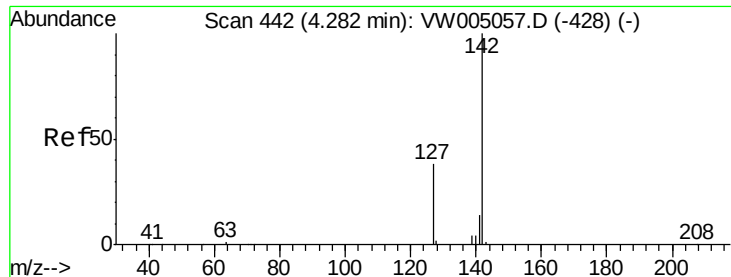
66 0.0 25.7 38.5#



Abundance Ion 63.90 (63.60 to 64.60): VW

Ion 65.90 (65.60 to 66.60): VW

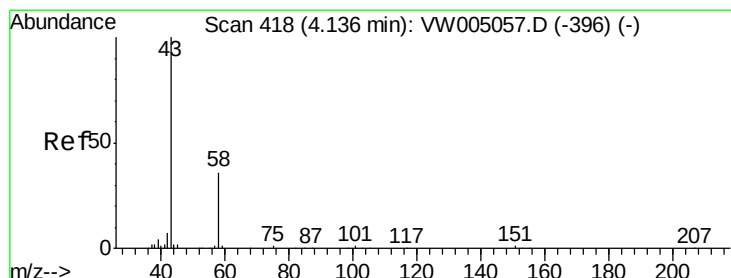
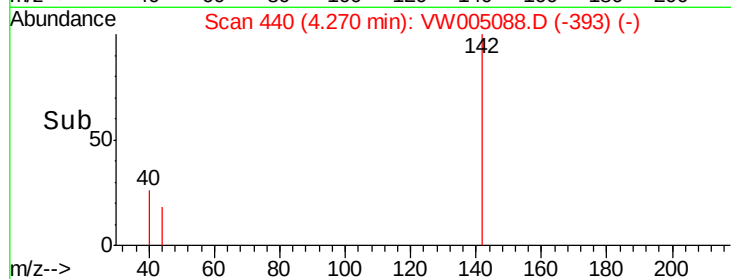
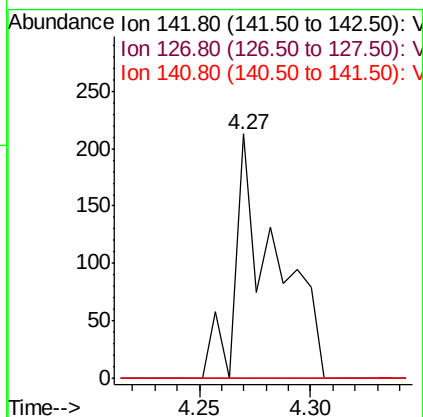
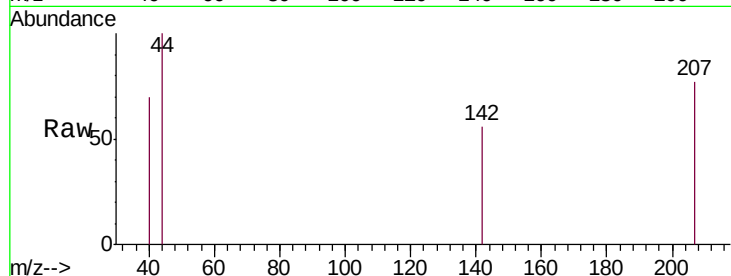




#10
Methyl Iodide
Concen: 4.863 ug/l
RT: 4.27 min Scan# 440
Delta R.T. -0.01 min
Lab File: VW005088.D
Acq: 04 Sep 2018 18:57

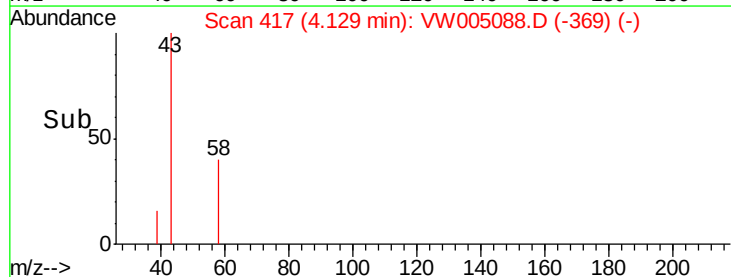
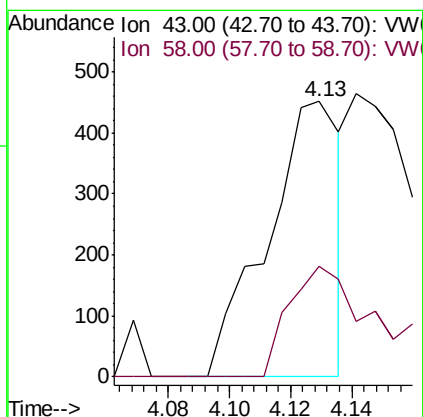
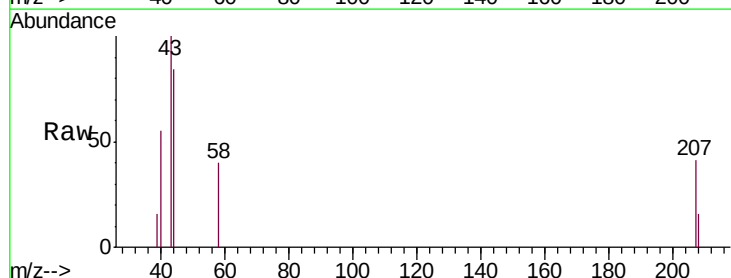
Instrument :
MSVOA_W
ClientSampleId :
ENY-SB-07-1.5-2

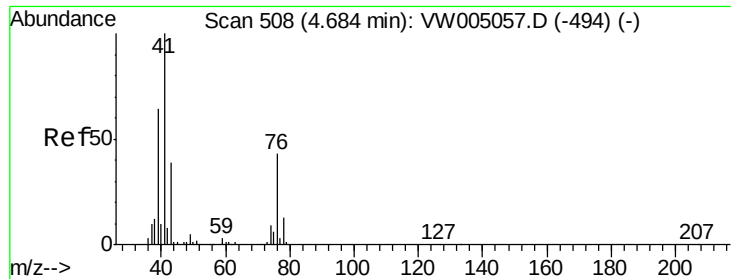
Tgt Ion: 142 Resp: 268
Ion Ratio Lower Upper
142 100
127 0.0 30.8 46.2#
141 0.0 11.6 17.4#



#16
Acetone
Concen: 25.023 ug/l
RT: 4.13 min Scan# 417
Delta R.T. -0.01 min
Lab File: VW005088.D
Acq: 04 Sep 2018 18:57

Tgt Ion: 43 Resp: 751
Ion Ratio Lower Upper
43 100
58 40.0 29.0 43.6

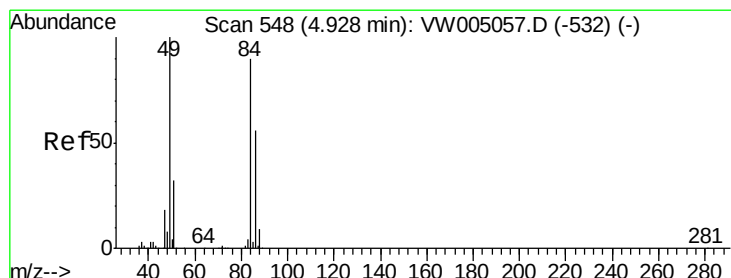
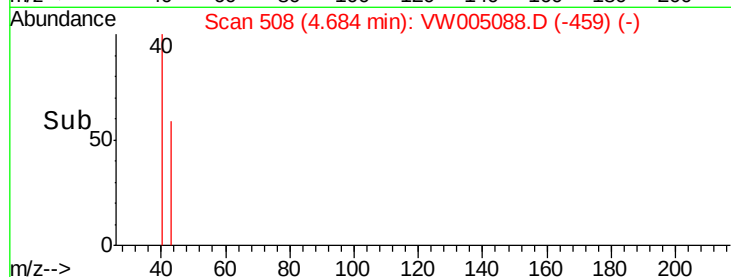
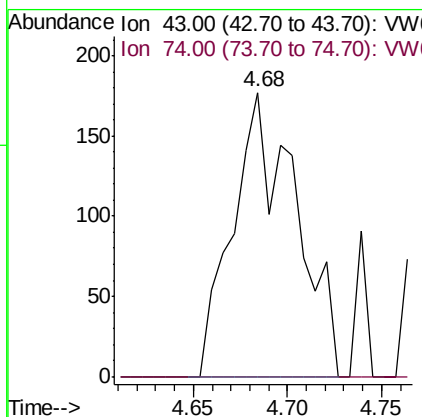
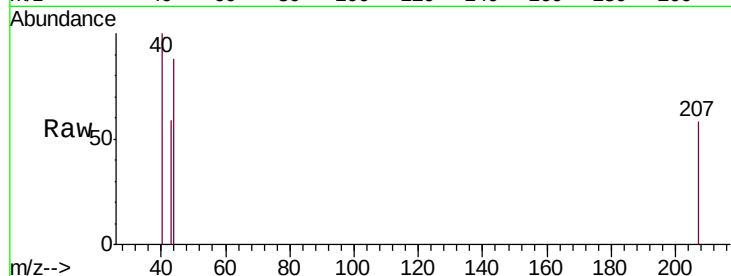




#18
Methyl Acetate
Concen: 4.644 ug/l
RT: 4.68 min Scan# 508
Delta R.T. -0.00 min
Lab File: VW005088.D
Acq: 04 Sep 2018 18:57

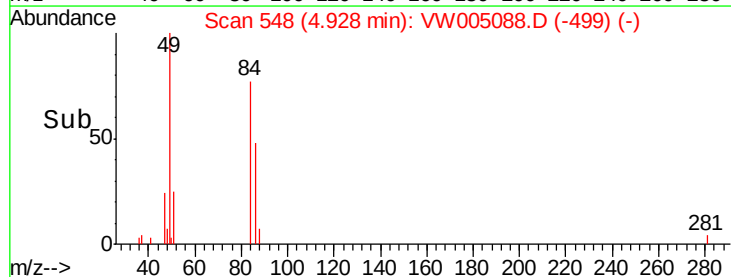
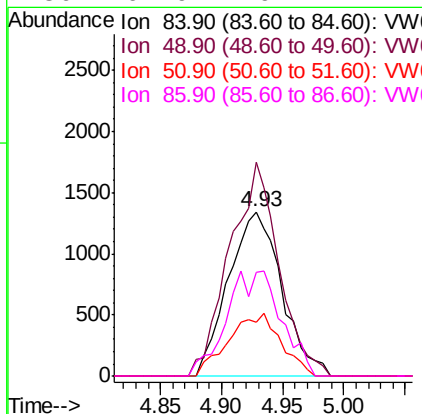
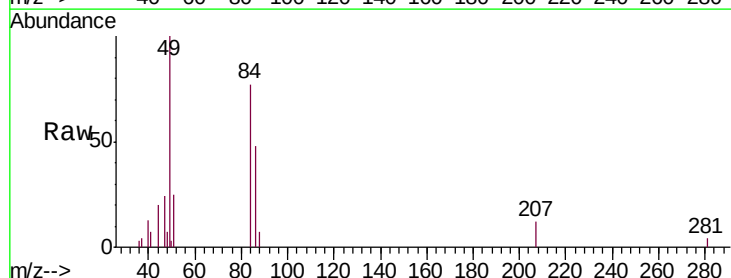
Instrument :
MSVOA_W
ClientSampleId :
ENY-SB-07-1.5-2

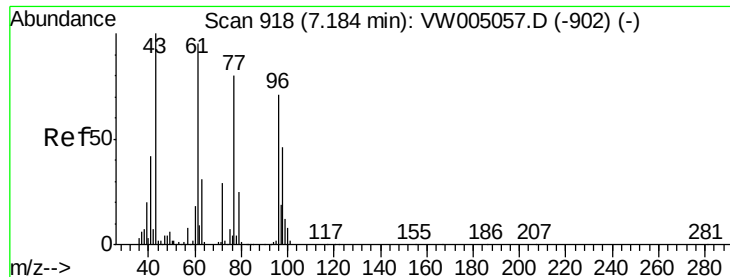
Tgt Ion: 43 Resp: 410
Ion Ratio Lower Upper
43 100
74 0.0 20.7 31.1#



#20
Methylene Chloride
Concen: 17.505 ug/l
RT: 4.93 min Scan# 548
Delta R.T. 0.00 min
Lab File: VW005088.D
Acq: 04 Sep 2018 18:57

Tgt Ion: 84 Resp: 4062
Ion Ratio Lower Upper
84 100
49 130.2 88.7 133.1
51 32.6 28.6 42.8
86 62.9 49.4 74.2

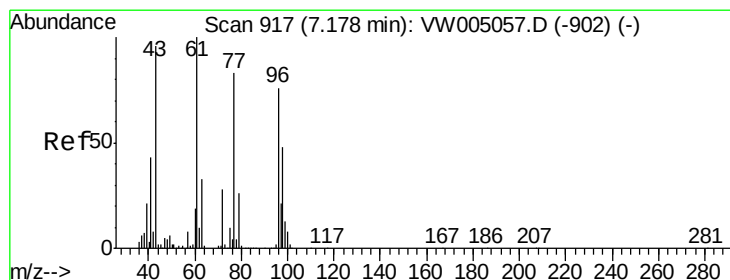
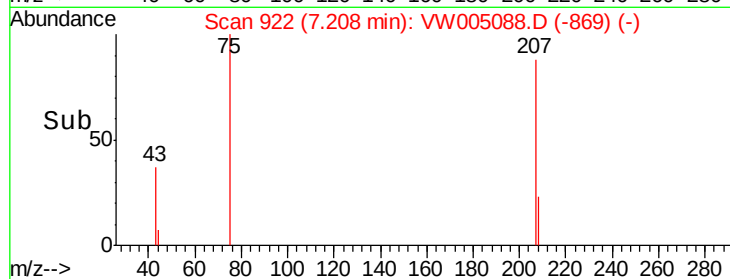
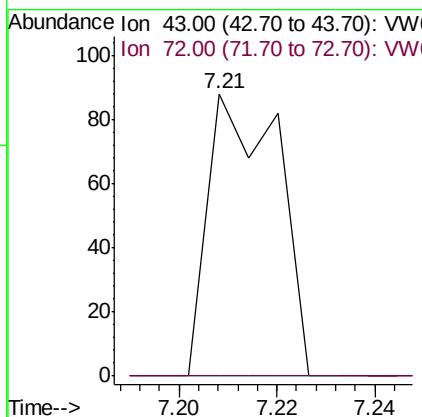
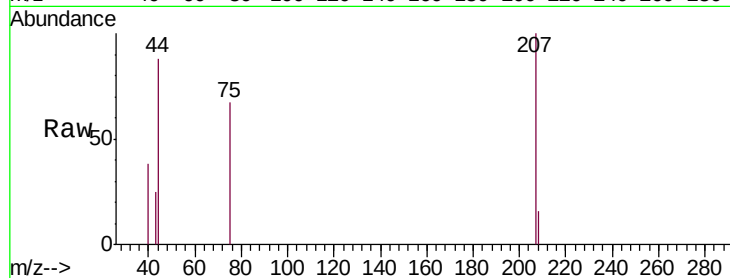




#25
 2-Butanone
 Concen: 1.671 ug/l
 RT: 7.21 min Scan# 922
 Delta R.T. 0.02 min
 Lab File: VW005088.D
 Acq: 04 Sep 2018 18:57

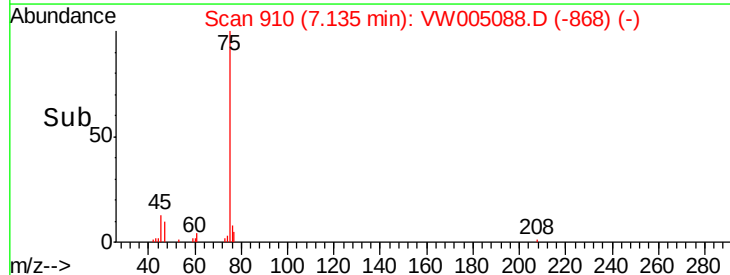
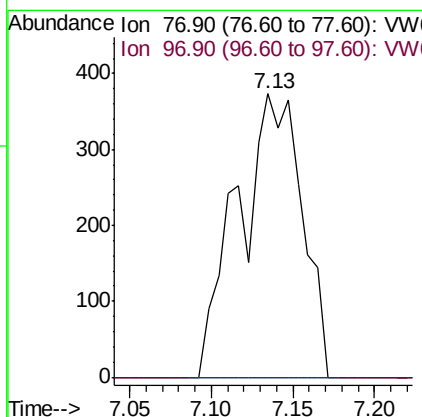
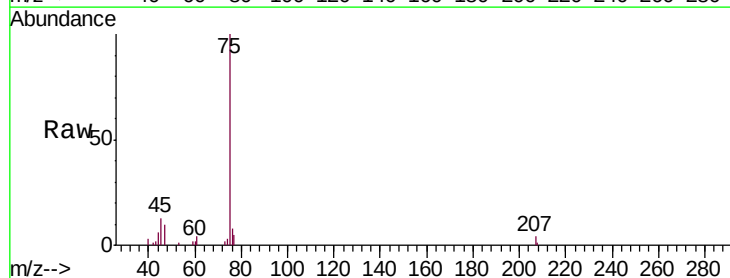
Instrument :
 MSVOA_W
 ClientSampleId :
 ENY-SB-07-1.5-2

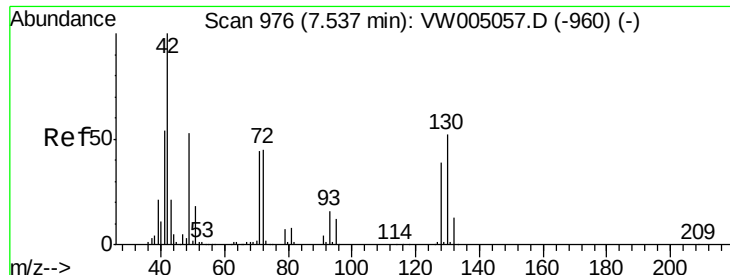
Tgt Ion: 43 Resp: 87
 Ion Ratio Lower Upper
 43 100
 72 0.0 23.1 34.7#



#26
 2,2-Dichloropropane
 Concen: 4.164 ug/l
 RT: 7.13 min Scan# 910
 Delta R.T. -0.04 min
 Lab File: VW005088.D
 Acq: 04 Sep 2018 18:57

Tgt Ion: 77 Resp: 1027
 Ion Ratio Lower Upper
 77 100
 97 0.0 12.2 36.6#





#29

Tetrahydrofuran

Concen: 1.767 ug/l

RT: 7.55 min Scan# 978

Delta R.T. 0.01 min

Lab File: VW005088.D

Acq: 04 Sep 2018 18:57

Instrument :

MSVOA_W

ClientSampleId :

ENY-SB-07-1.5-2

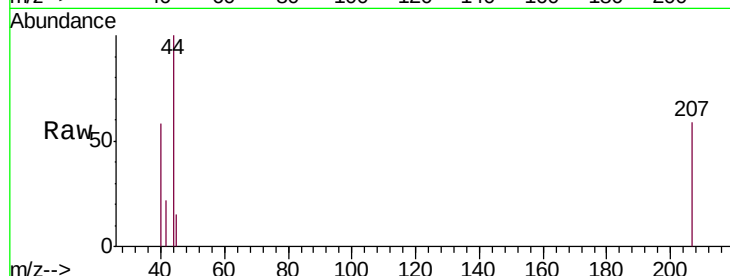
Tgt Ion: 42 Resp: 47

Ion Ratio Lower Upper

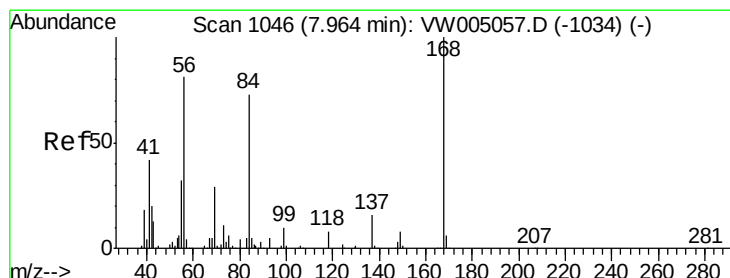
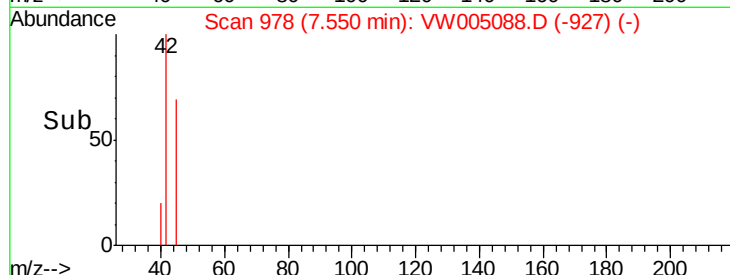
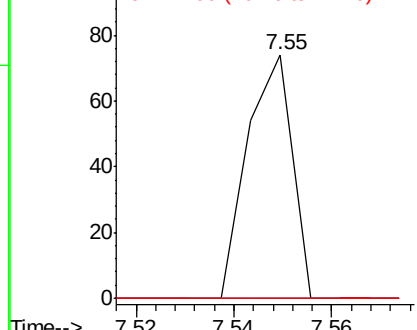
42 100

72 0.0 37.0 55.4#

71 0.0 35.0 52.6#



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



#31

Cyclohexane

Concen: 1.041 ug/l

RT: 7.96 min Scan# 1046

Delta R.T. -0.00 min

Lab File: VW005088.D

Acq: 04 Sep 2018 18:57

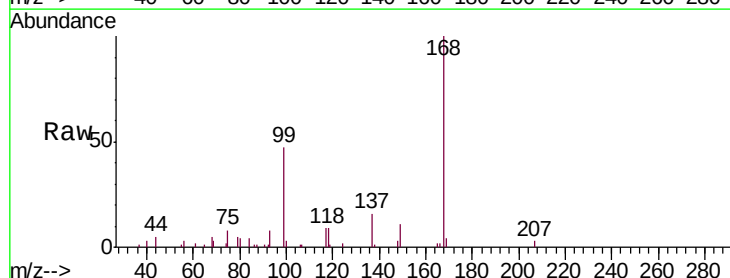
Tgt Ion: 56 Resp: 306

Ion Ratio Lower Upper

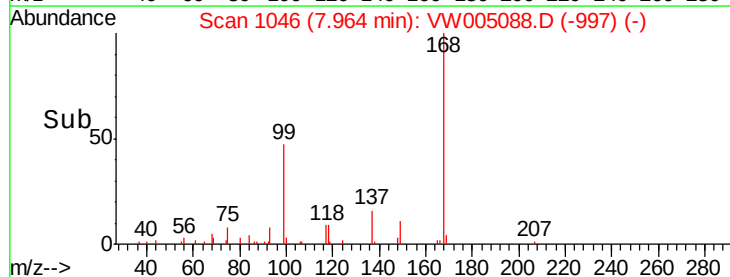
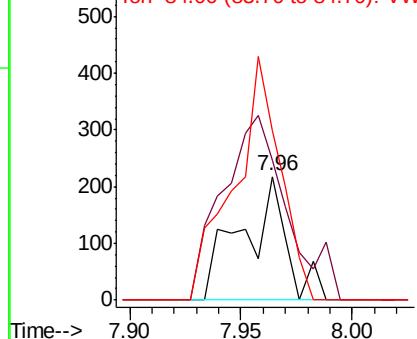
56 100

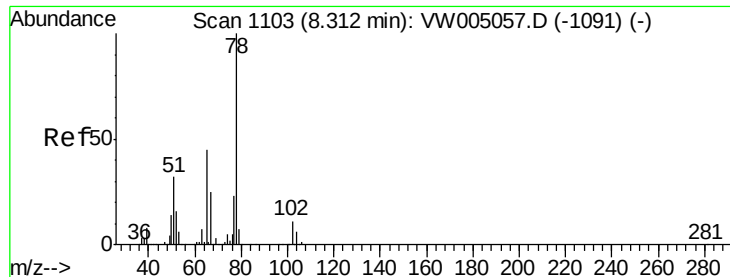
69 112.8 28.2 42.2#

84 137.2 71.8 107.8#



Abundance Ion 56.00 (55.70 to 56.70): VW
Ion 69.00 (68.70 to 69.70): VW
Ion 84.00 (83.70 to 84.70): VW

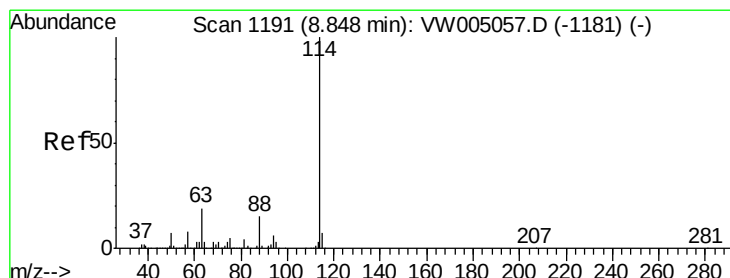
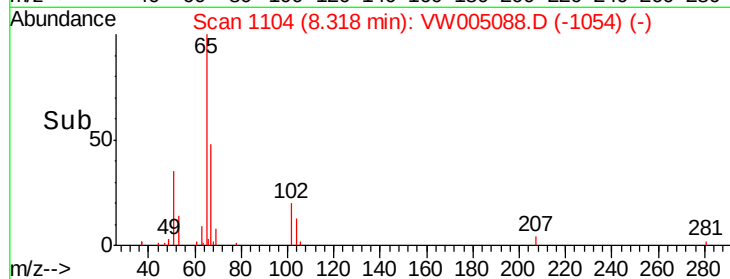
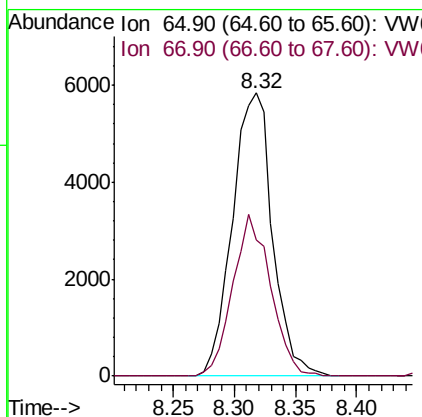
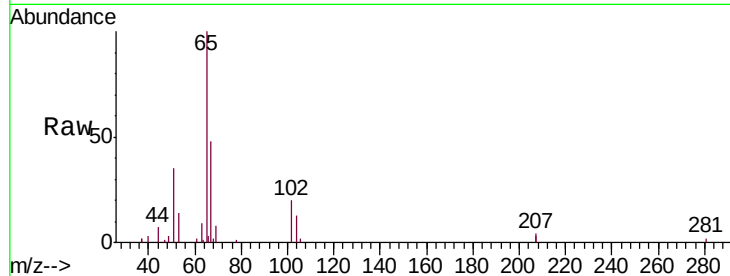




#33
 1,2-Dichloroethane-d4
 Concen: 88.633 ug/l
 RT: 8.32 min Scan# 1104
 Delta R.T. 0.01 min
 Lab File: VW005088.D
 Acq: 04 Sep 2018 18:57

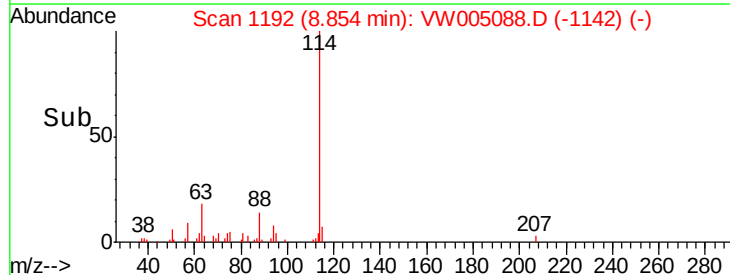
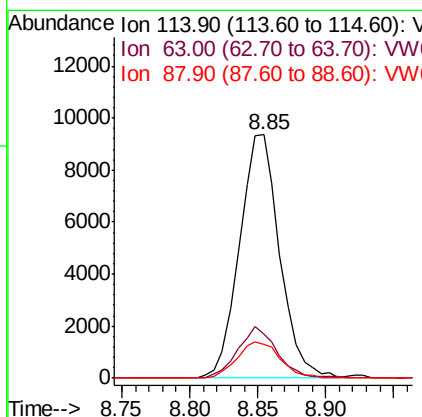
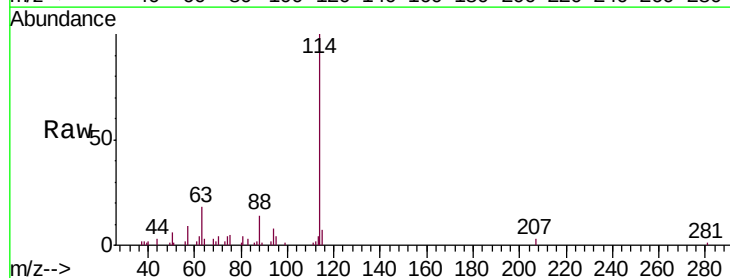
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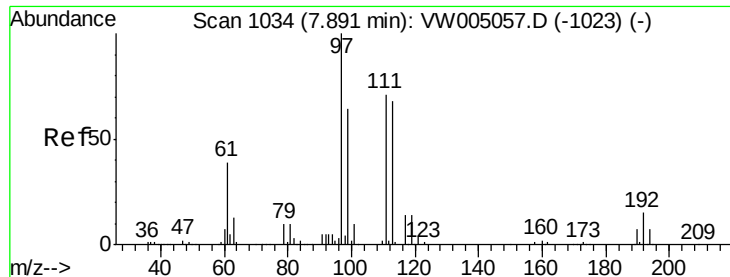
Tgt Ion: 65 Resp: 13264
 Ion Ratio Lower Upper
 65 100
 67 53.9 0.0 109.4



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.85 min Scan# 1192
 Delta R.T. 0.01 min
 Lab File: VW005088.D
 Acq: 04 Sep 2018 18:57

Tgt Ion: 114 Resp: 19255
 Ion Ratio Lower Upper
 114 100
 63 18.1 0.0 38.0
 88 13.6 0.0 30.2

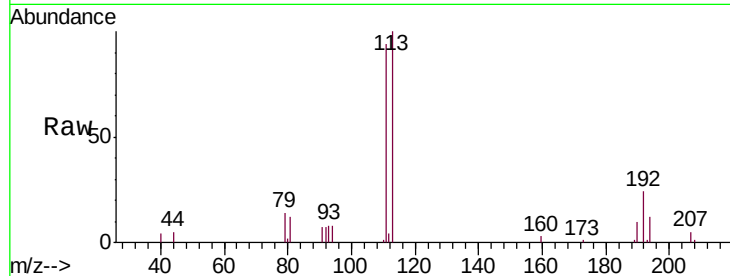




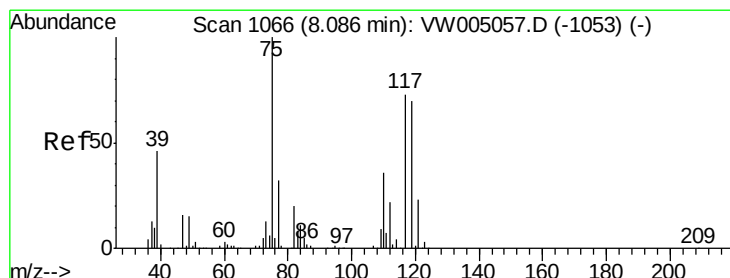
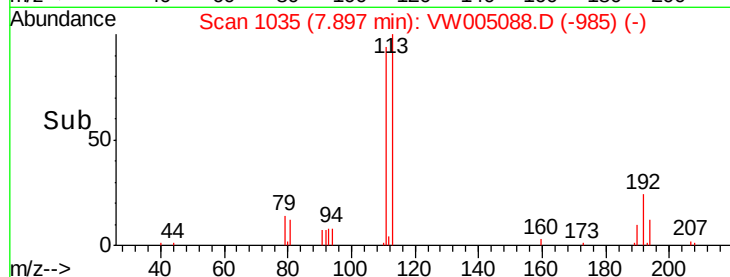
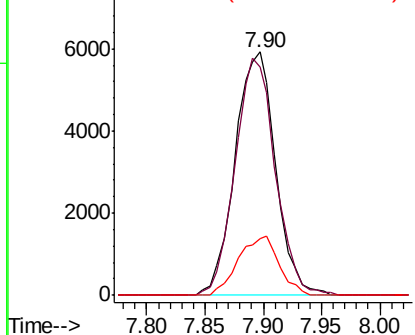
#35
 Dibromofluoromethane
 Concen: 128.928 ug/l
 RT: 7.90 min Scan# 1035
 Delta R.T. 0.01 min
 Lab File: VW005088.D
 Acq: 04 Sep 2018 18:57

Instrument :
 MSVOA_W
 ClientSampleId :
 ENY-SB-07-1.5-2

Tgt Ion:113 Resp: 14346
 Ion Ratio Lower Upper
 113 100
 111 96.7 82.2 123.2
 192 24.3 18.1 27.1

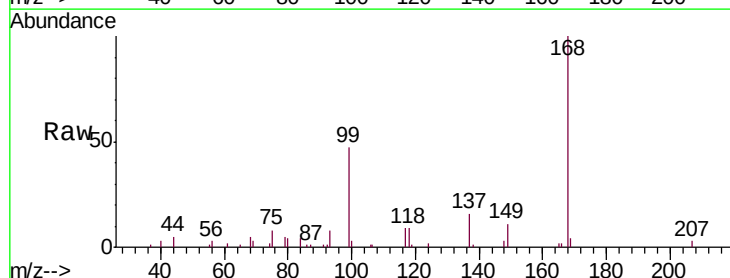


Abundance Ion 112.80 (112.50 to 113.50): V
 Ion 110.80 (110.50 to 111.50): V
 Ion 191.70 (191.40 to 192.40): V

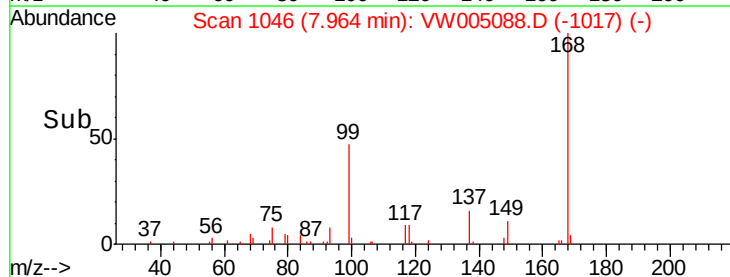
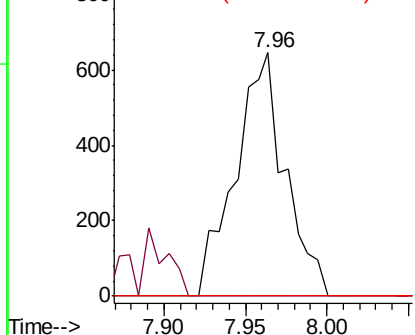


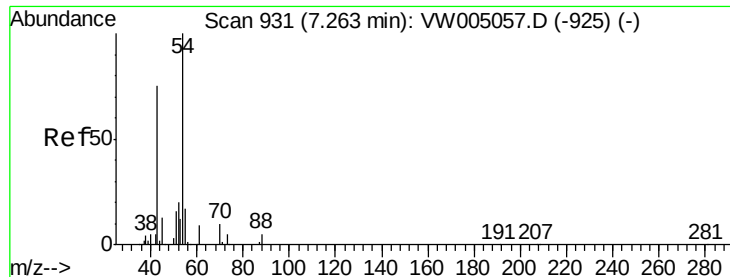
#36
 1,1-Dichloropropene
 Concen: 7.476 ug/l
 RT: 7.96 min Scan# 1046
 Delta R.T. -0.12 min
 Lab File: VW005088.D
 Acq: 04 Sep 2018 18:57

Tgt Ion: 75 Resp: 1371
 Ion Ratio Lower Upper
 75 100
 110 0.0 18.9 56.7#
 77 0.0 25.5 38.3#



Abundance Ion 74.90 (74.60 to 75.60): VW
 Ion 109.90 (109.60 to 110.60): V
 Ion 76.90 (76.60 to 77.60): VW

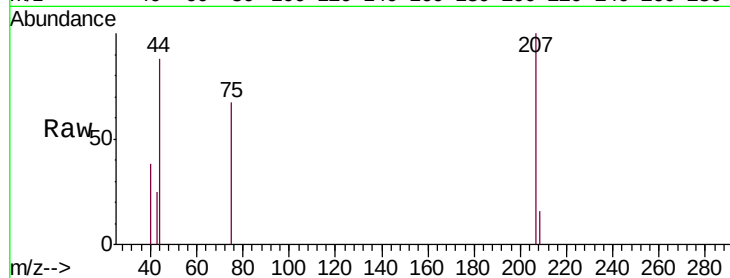




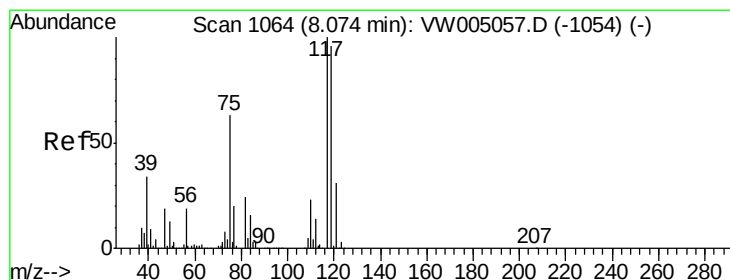
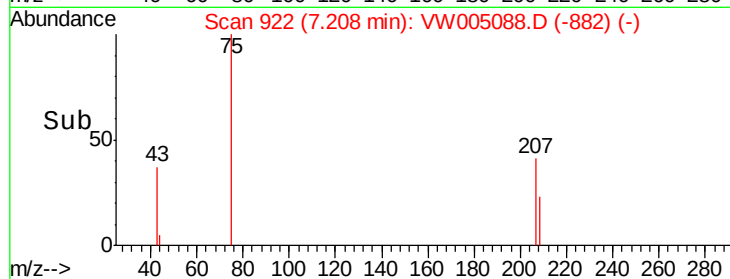
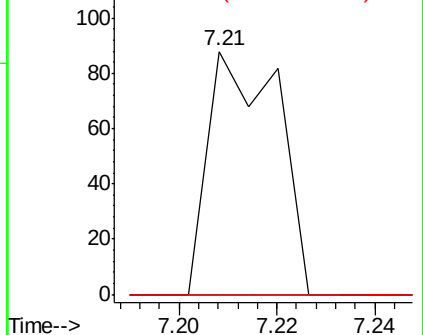
#37
 Ethyl Acetate
 Concen: 1.269 ug/l
 RT: 7.21 min Scan# 922
 Delta R.T. -0.05 min
 Lab File: VW005088.D
 Acq: 04 Sep 2018 18:57

Instrument :
 MSVOA_W
 ClientSampleId :
 ENY-SB-07-1.5-2

Tgt Ion: 43 Resp: 87
 Ion Ratio Lower Upper
 43 100
 61 0.0 12.1 18.1#
 70 0.0 9.4 14.2#

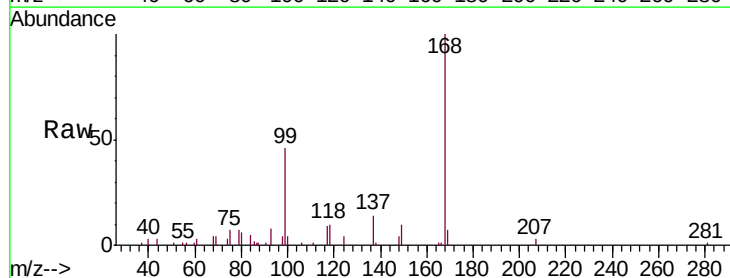


Abundance Ion 43.00 (42.70 to 43.70): VW
 Ion 60.90 (60.60 to 61.60): VW
 Ion 70.00 (69.70 to 70.70): VW

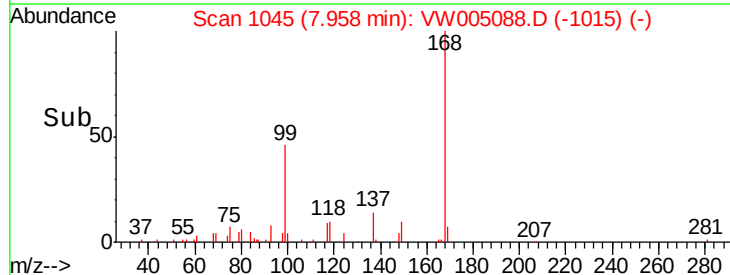
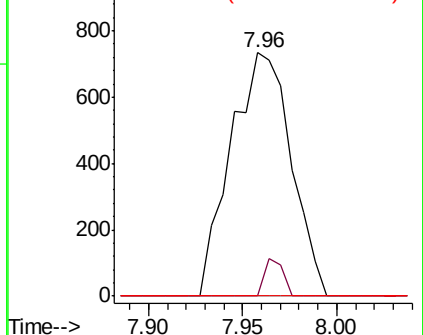


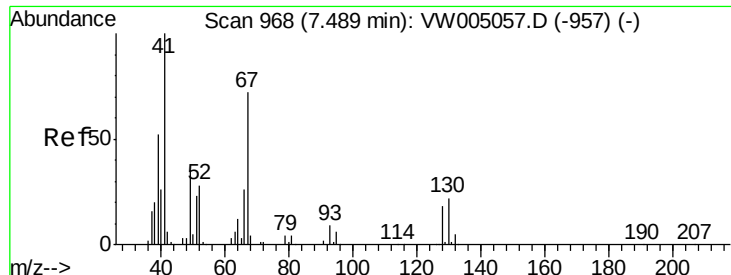
#38
 Carbon Tetrachloride
 Concen: 9.342 ug/l
 RT: 7.96 min Scan# 1045
 Delta R.T. -0.12 min
 Lab File: VW005088.D
 Acq: 04 Sep 2018 18:57

Tgt Ion: 117 Resp: 1629
 Ion Ratio Lower Upper
 117 100
 119 0.0 76.6 115.0#
 121 0.0 24.8 37.2#



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

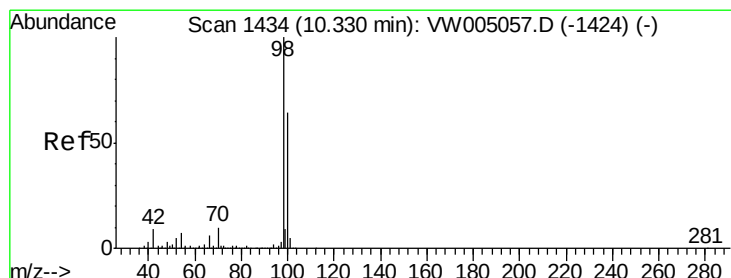
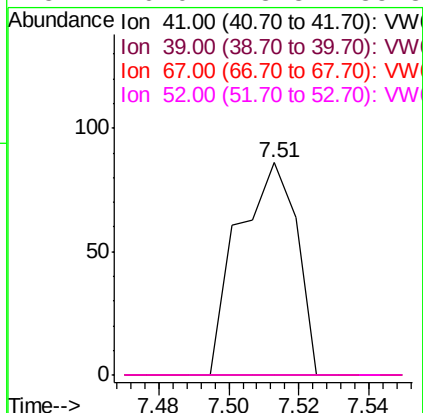
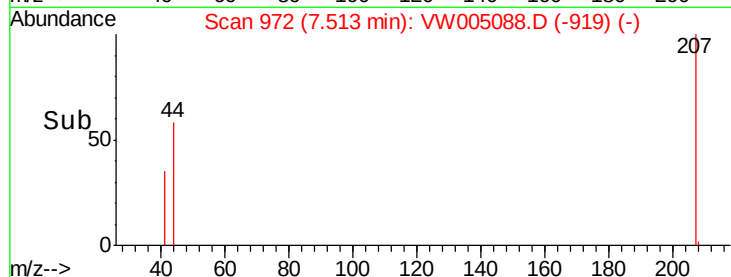
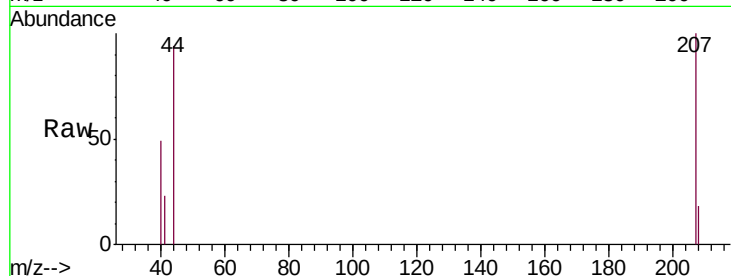




#41
Methacrylonitrile
Concen: 2.517 ug/l
RT: 7.51 min Scan# 972
Delta R.T. 0.02 min
Lab File: VW005088.D
Acq: 04 Sep 2018 18:57

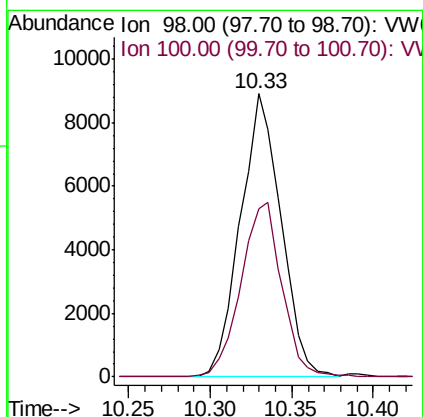
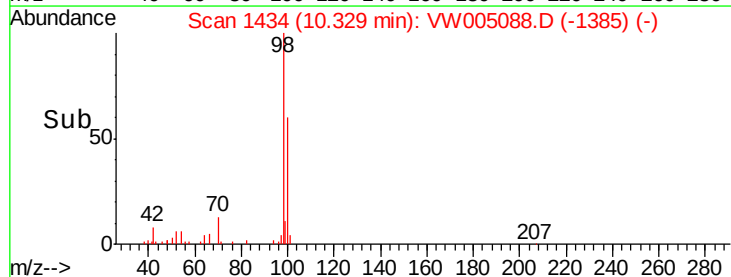
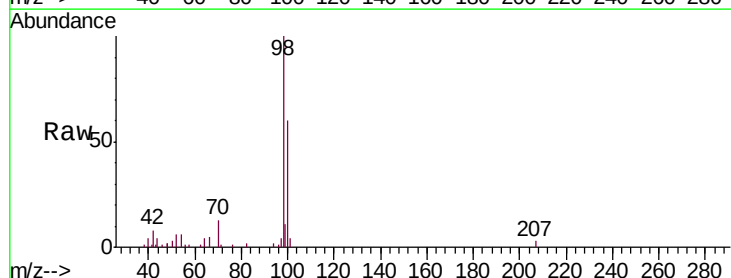
Instrument :
MSVOA_W
ClientSampleId :
ENY-SB-07-1.5-2

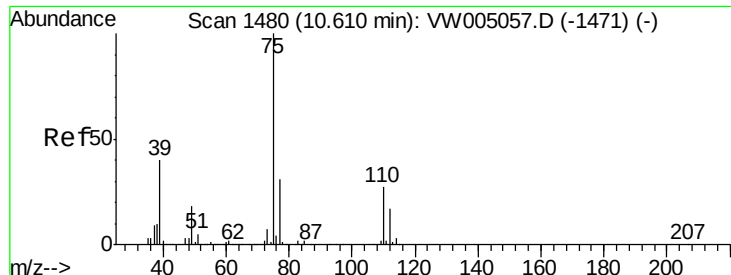
Tgt Ion:	41	Resp:	100
Ion	Ratio	Lower	Upper
41	100		
39	0.0	41.8	62.8#
67	0.0	60.4	90.6#
52	0.0	23.8	35.8#



#50
Toluene-d8
Concen: 30.110 ug/l
RT: 10.33 min Scan# 1434
Delta R.T. -0.00 min
Lab File: VW005088.D
Acq: 04 Sep 2018 18:57

Tgt Ion:	98	Resp:	15438
Ion	Ratio	Lower	Upper
98	100		
100	62.3	51.7	77.5





#53

t-1,3-Dichloropropene

Concen: 5.085 ug/l

RT: 10.73 min Scan# 1499

Delta R.T. 0.12 min

Lab File: VW005088.D

Acq: 04 Sep 2018 18:57

Instrument :

MSVOA_W

ClientSampleId :

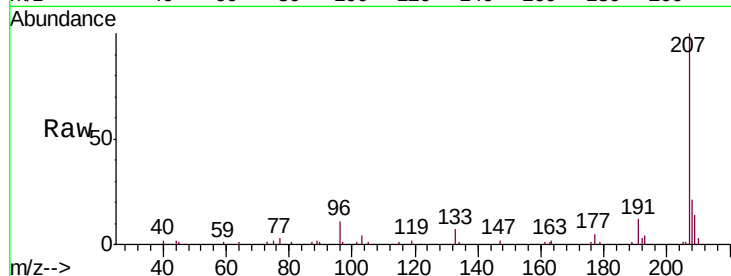
ENY-SB-07-1.5-2

Tgt Ion: 75 Resp: 825

Ion Ratio Lower Upper

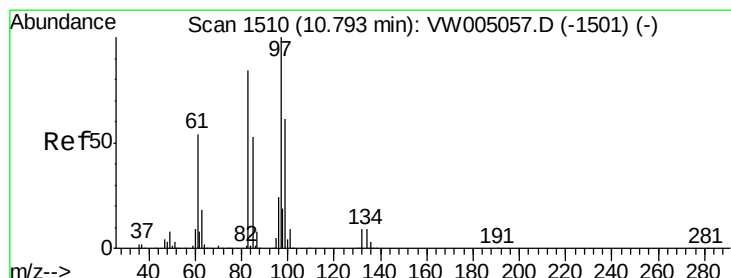
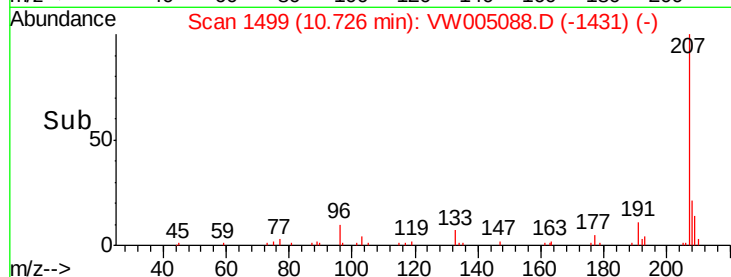
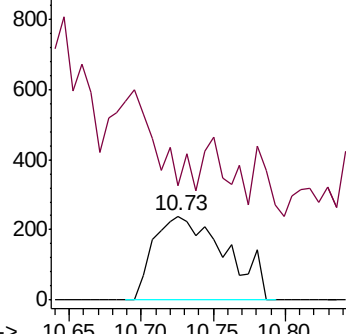
75 100

77 22.2 25.0 37.6#



Abundance Ion 74.90 (74.60 to 75.60): VW

Ion 76.90 (76.60 to 77.60): VW



#55

1,1,2-Trichloroethane

Concen: 4.146 ug/l

RT: 10.74 min Scan# 1502

Delta R.T. -0.05 min

Lab File: VW005088.D

Acq: 04 Sep 2018 18:57

Tgt Ion: 97 Resp: 421

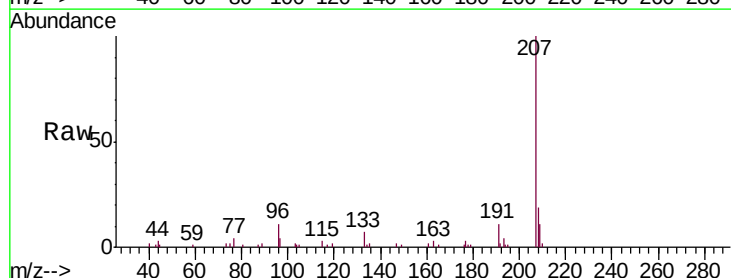
Ion Ratio Lower Upper

97 100

83 0.0 67.0 100.6#

85 0.0 42.3 63.5#

99 0.0 48.5 72.7#

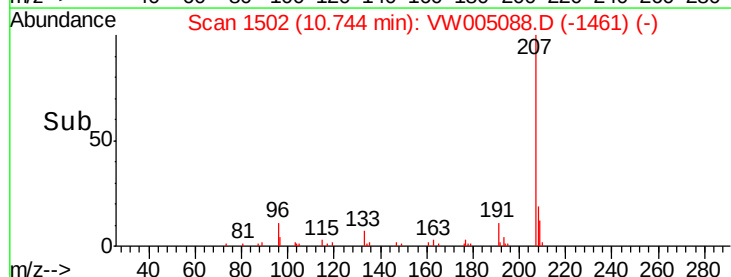
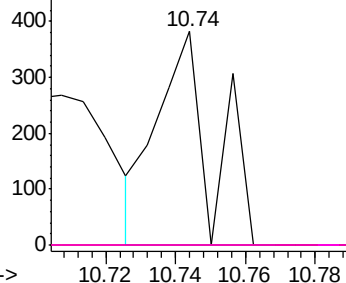


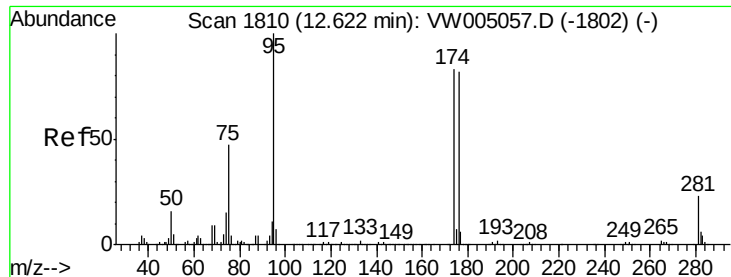
Abundance Ion 96.90 (96.60 to 97.60): VW

Ion 82.90 (82.60 to 83.60): VW

Ion 84.90 (84.60 to 85.60): VW

Ion 98.90 (98.60 to 99.60): VW

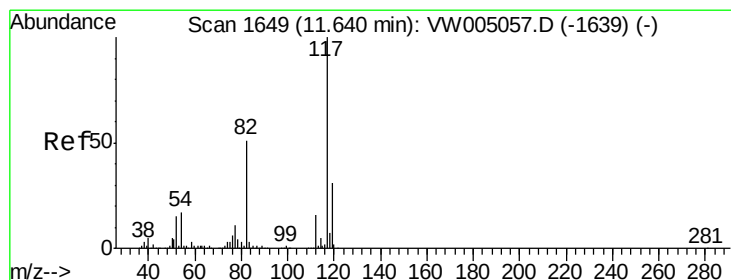
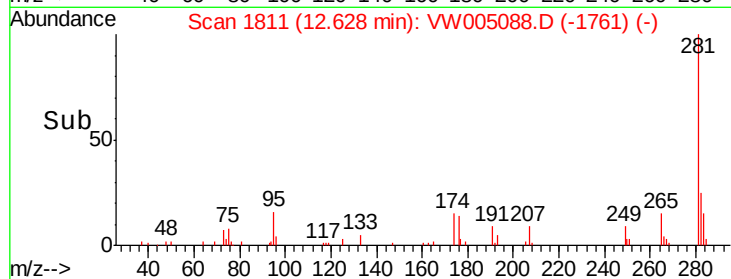
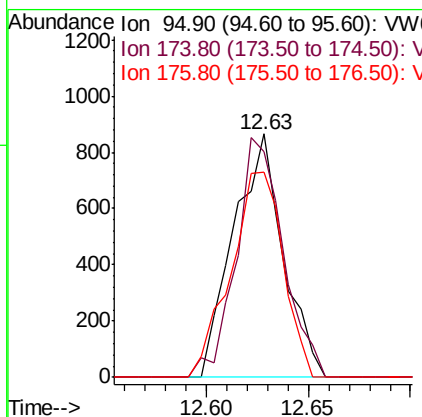
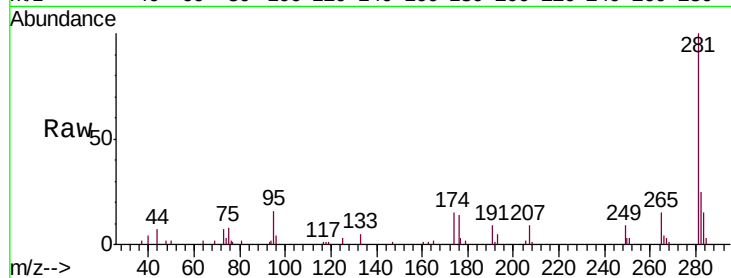




#62
4-Bromofluorobenzene
Concen: 8.087 ug/l
RT: 12.63 min Scan# 1811
Delta R.T. 0.01 min
Lab File: VW005088.D
Acq: 04 Sep 2018 18:57

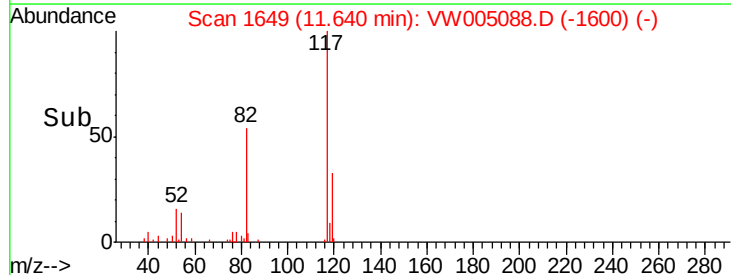
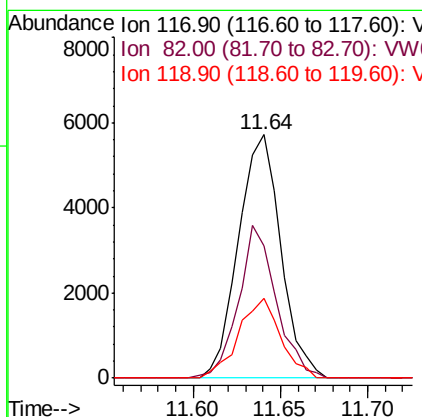
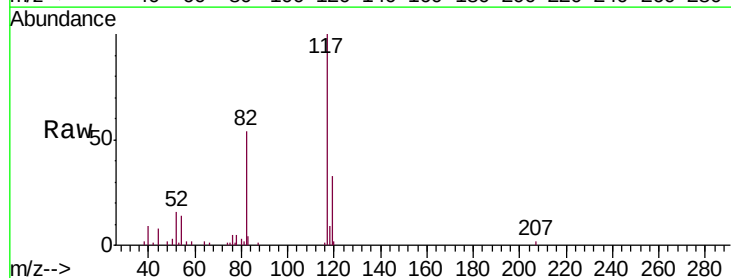
Instrument :
MSVOA_W
ClientSampleId :
ENY-SB-07-1.5-2

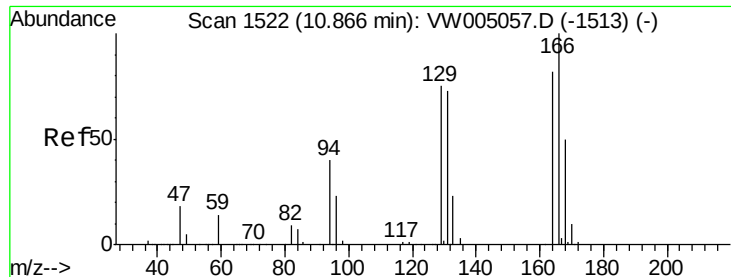
Tgt Ion	Ratio	Lower	Upper
95	100		
174	93.3	0.0	173.4
176	89.0	0.0	167.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.64 min Scan# 1649
Delta R.T. -0.00 min
Lab File: VW005088.D
Acq: 04 Sep 2018 18:57

Tgt Ion	Ratio	Lower	Upper
117	100		
82	54.2	40.9	61.3
119	32.5	24.9	37.3





#64

Tetrachloroethene

Concen: 1.032 ug/l

RT: 10.77 min Scan# 1506

Delta R.T. -0.10 min

Lab File: VW005088.D

Acq: 04 Sep 2018 18:57

Instrument :

MSVOA_W

ClientSampleId :

ENY-SB-07-1.5-2

Tgt Ion:164 Resp: 78

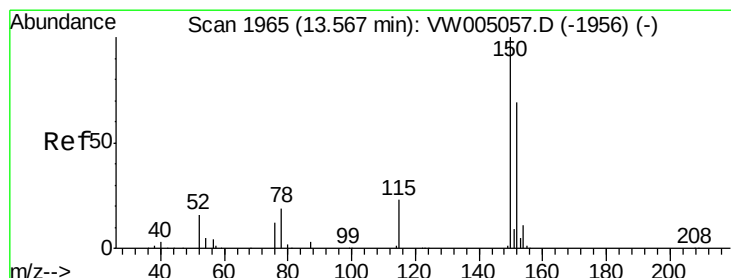
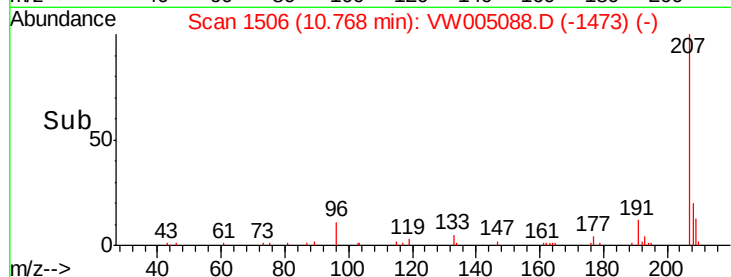
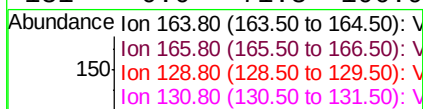
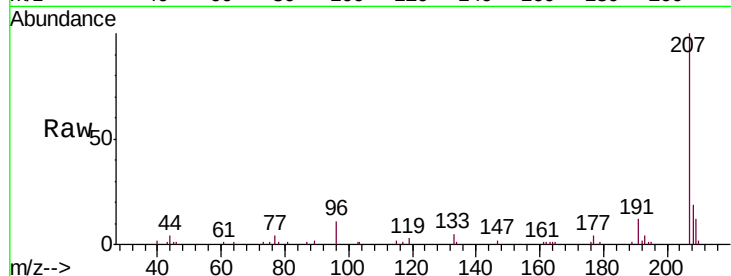
Ion Ratio Lower Upper

164 100

166 0.0 97.3 145.9#

129 0.0 73.1 109.7#

131 0.0 71.3 106.9#



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.57 min Scan# 1965

Delta R.T. -0.00 min

Lab File: VW005088.D

Acq: 04 Sep 2018 18:57

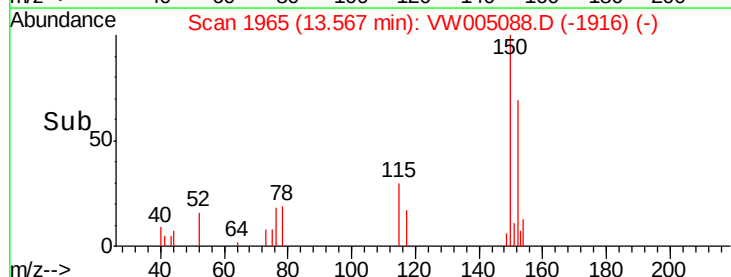
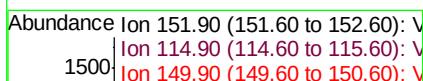
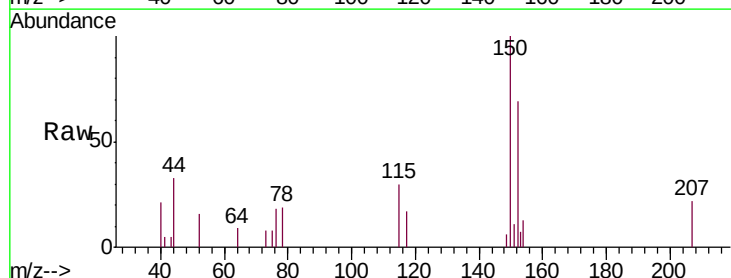
Tgt Ion:152 Resp: 1252

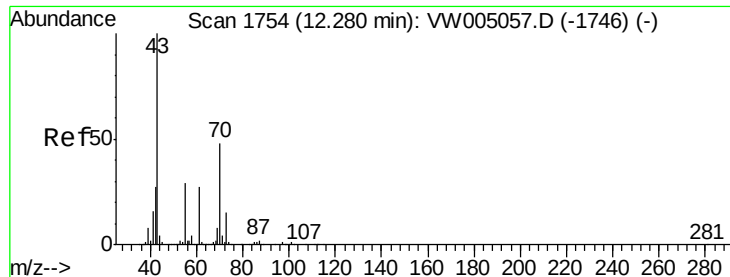
Ion Ratio Lower Upper

152 100

115 51.9 27.8 83.4

150 171.2 0.0 351.4





#74

N-amyI acetate

Concen: 1.316 ug/l

RT: 12.24 min Scan# 1747

Delta R.T. -0.04 min

Lab File: VW005088.D

Acq: 04 Sep 2018 18:57

Instrument :

MSVOA_W

ClientSampleId :

ENY-SB-07-1.5-2

Tgt Ion: 43 Resp: 20

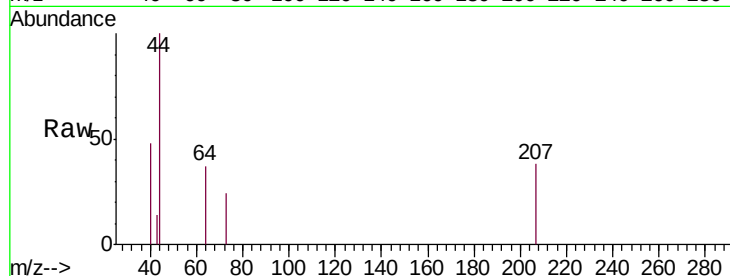
Ion Ratio Lower Upper

43 100

70 0.0 38.2 57.4#

55 0.0 23.2 34.8#

61 0.0 20.6 31.0#

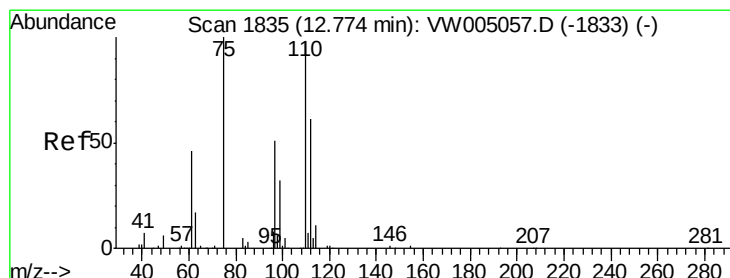
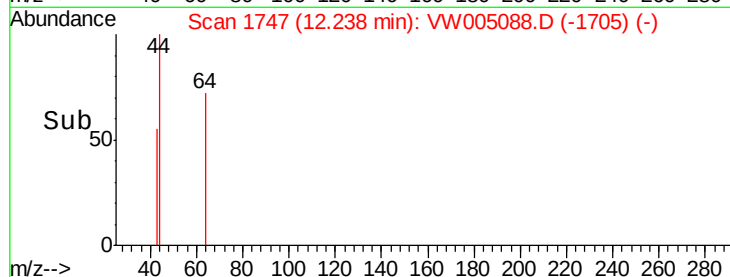
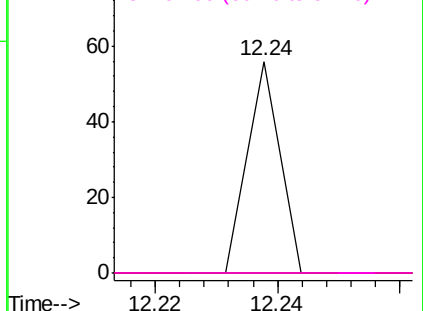


Abundance Ion 43.00 (42.70 to 43.70): VW

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



#76

1,2,3-Trichloropropane

Concen: 2.447 ug/l

RT: 12.76 min Scan# 1832

Delta R.T. -0.02 min

Lab File: VW005088.D

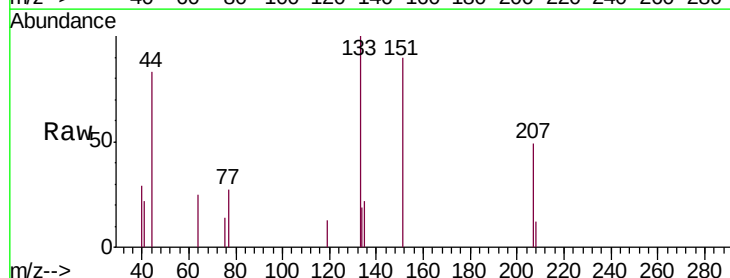
Acq: 04 Sep 2018 18:57

Tgt Ion: 75 Resp: 23

Ion Ratio Lower Upper

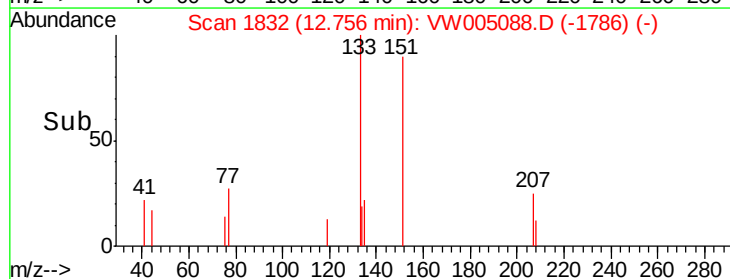
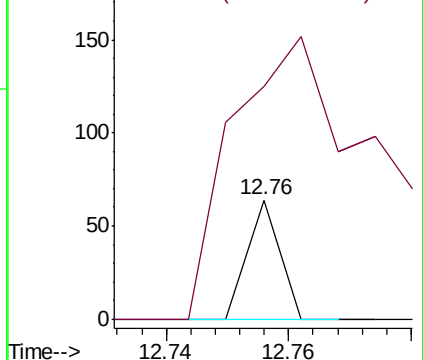
75 100

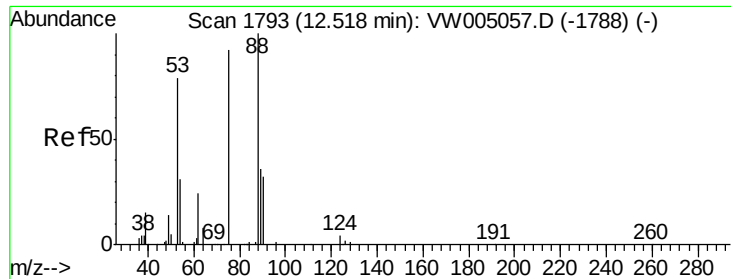
77 1021.7 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VW

Ion 77.00 (76.70 to 77.70): VW

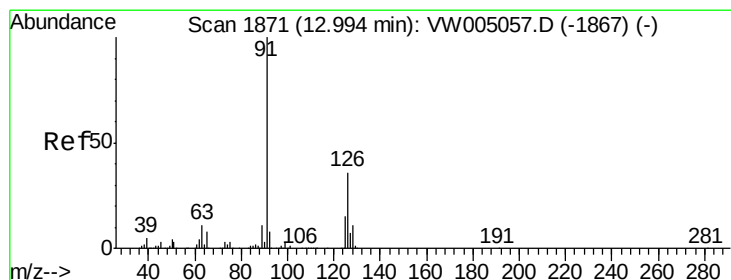
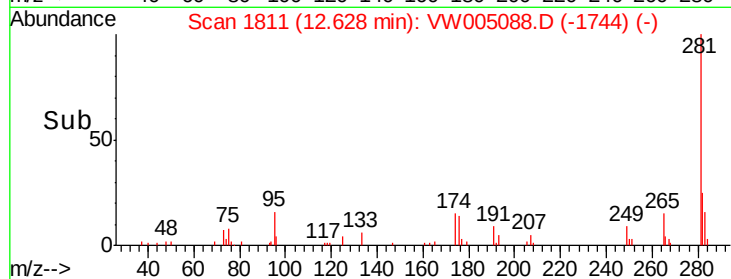
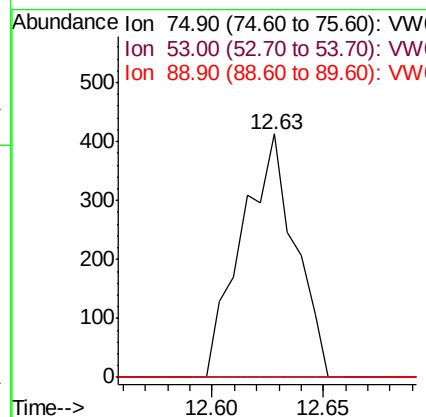
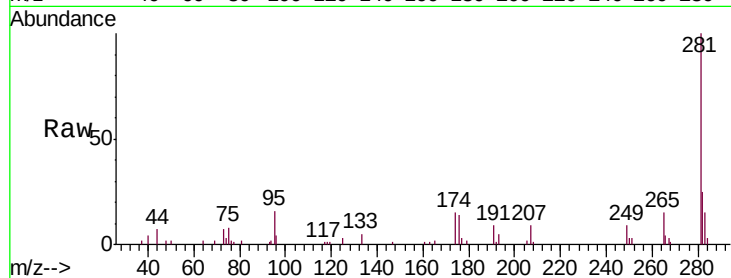




#81
trans-1,4-Dichloro-2-butene
Concen: 175.949 ug/l
RT: 12.63 min Scan# 1811
Delta R.T. 0.11 min
Lab File: VW005088.D
Acq: 04 Sep 2018 18:57

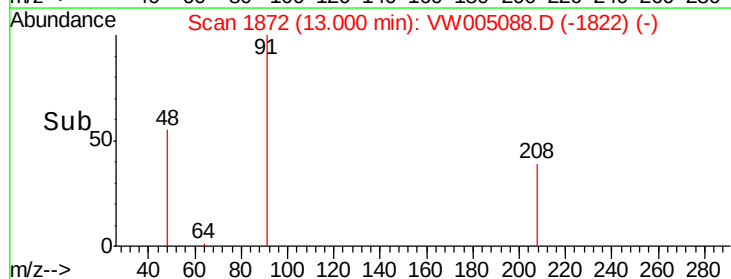
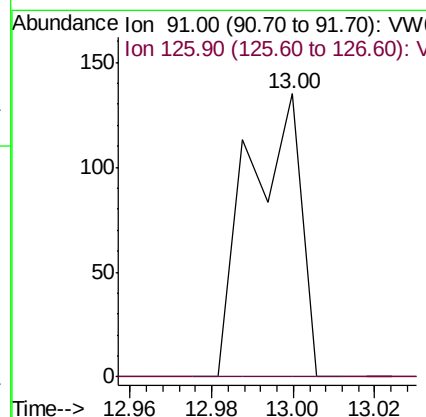
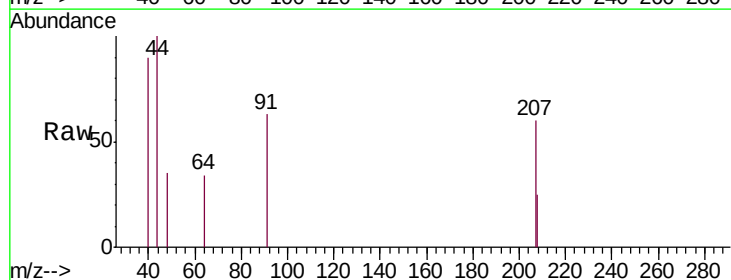
Instrument :
MSVOA_W
ClientSampleId :
ENY-SB-07-1.5-2

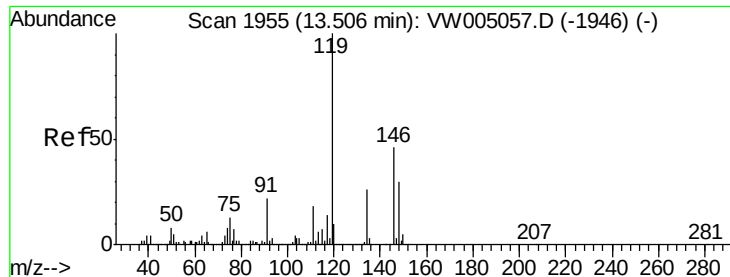
Tgt Ion: 75 Resp: 687
Ion Ratio Lower Upper
75 100
53 0.0 69.8 104.8#
89 0.0 36.0 54.0#



#82
4-Chlorotoluene
Concen: 1.843 ug/l
RT: 13.00 min Scan# 1872
Delta R.T. 0.01 min
Lab File: VW005088.D
Acq: 04 Sep 2018 18:57

Tgt Ion: 91 Resp: 121
Ion Ratio Lower Upper
91 100
126 0.0 17.4 52.3#

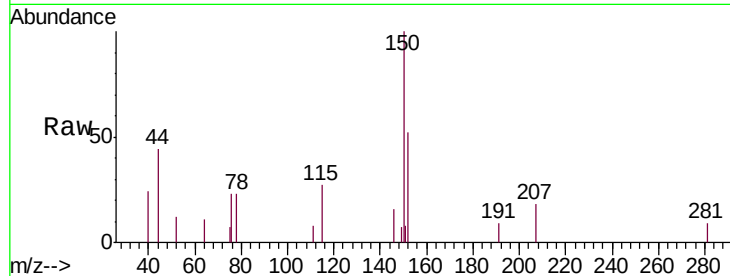




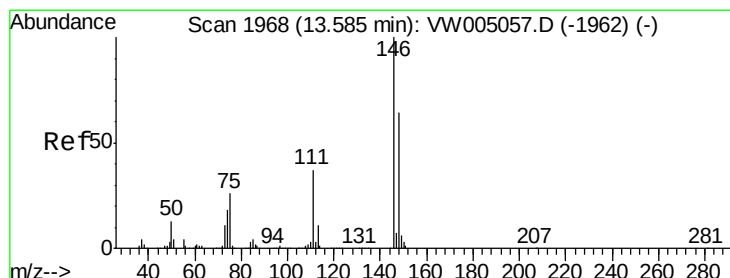
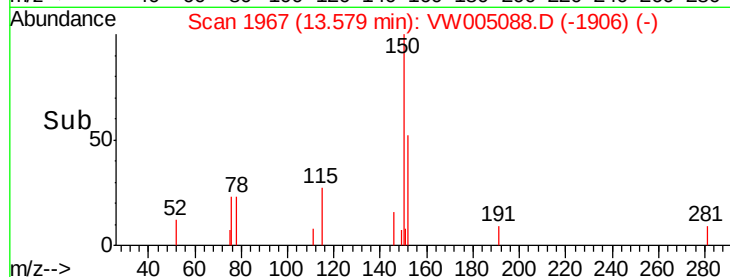
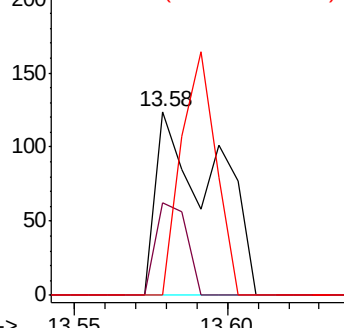
#87
 1,3-Dichlorobenzene
 Concen: 3.648 ug/l
 RT: 13.58 min Scan# 1967
 Delta R.T. 0.07 min
 Lab File: VW005088.D
 Acq: 04 Sep 2018 18:57

Instrument :
 MSVOA_W
 ClientSampleId :
 ENY-SB-07-1.5-2

Tgt Ion:146 Resp: 163
 Ion Ratio Lower Upper
 146 100
 111 26.4 19.2 57.6
 148 78.5 31.9 95.7

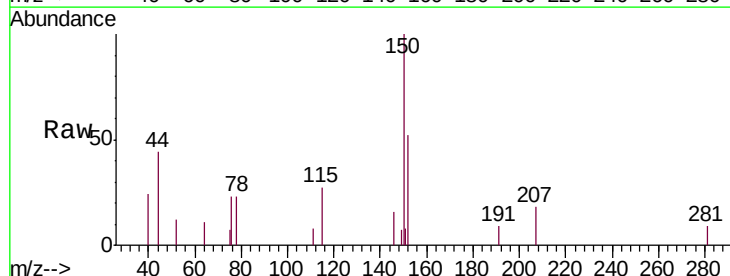


Abundance Ion 145.90 (145.60 to 146.60): V
 Ion 110.90 (110.60 to 111.60): V
 Ion 147.90 (147.60 to 148.60): V

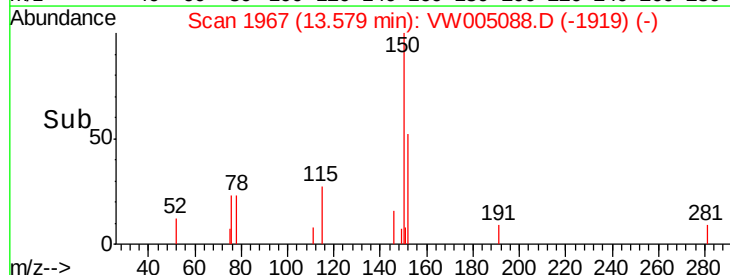
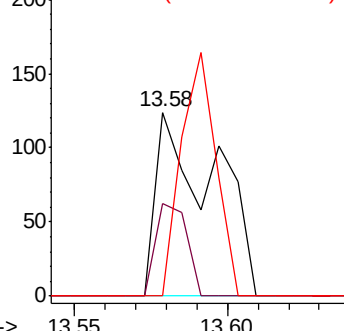


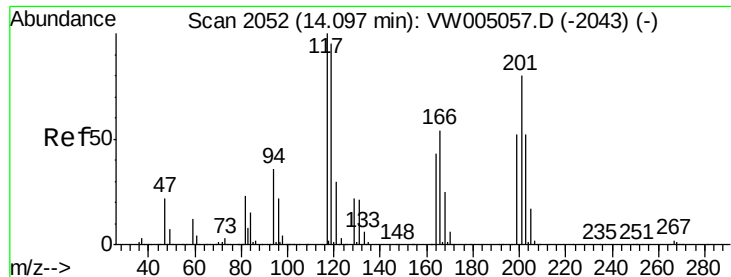
#88
 1,4-Dichlorobenzene
 Concen: 3.678 ug/l
 RT: 13.58 min Scan# 1967
 Delta R.T. -0.01 min
 Lab File: VW005088.D
 Acq: 04 Sep 2018 18:57

Tgt Ion:146 Resp: 163
 Ion Ratio Lower Upper
 146 100
 111 26.4 18.6 56.0
 148 78.5 32.0 96.0



Abundance Ion 145.90 (145.60 to 146.60): V
 Ion 110.90 (110.60 to 111.60): V
 Ion 147.90 (147.60 to 148.60): V





#90

Hexachloroethane

Concen: 1.960 ug/l

RT: 14.10 min Scan# 2052

Delta R.T. -0.00 min

Lab File: VW005088.D

Acq: 04 Sep 2018 18:57

Instrument :

MSVOA_W

ClientSampleId :

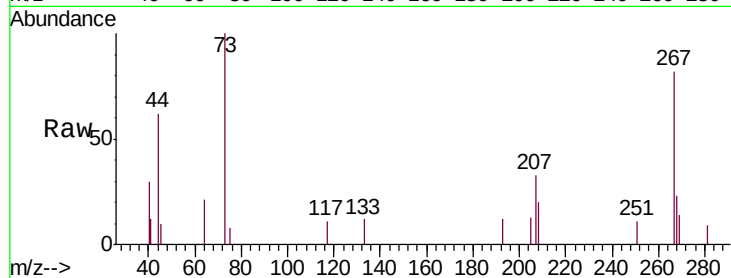
ENY-SB-07-1.5-2

Tgt Ion:117 Resp: 27

Ion Ratio Lower Upper

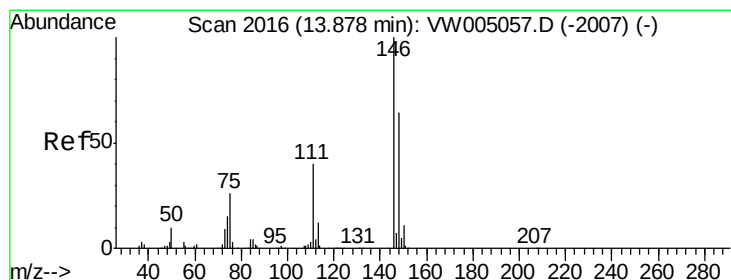
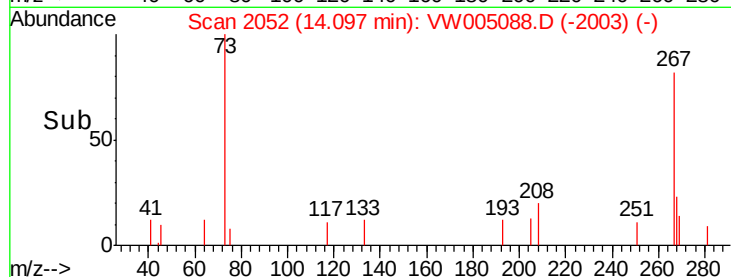
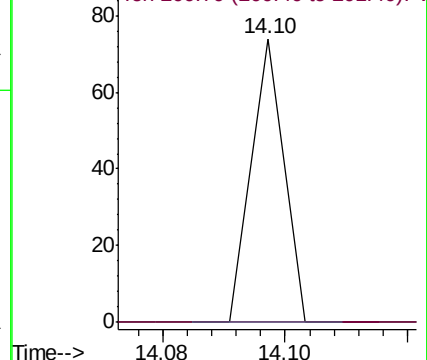
117 100

201 0.0 44.6 133.8#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 200.70 (200.40 to 201.40): V



#91

1,2-Dichlorobenzene

Concen: 1.078 ug/l

RT: 13.89 min Scan# 2018

Delta R.T. 0.01 min

Lab File: VW005088.D

Acq: 04 Sep 2018 18:57

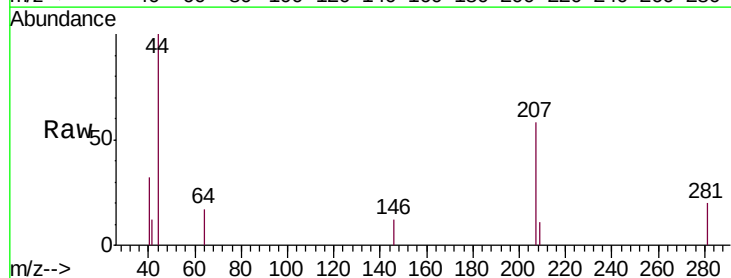
Tgt Ion:146 Resp: 42

Ion Ratio Lower Upper

146 100

111 0.0 19.9 59.7#

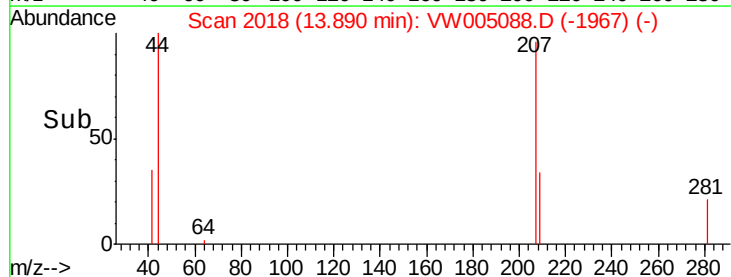
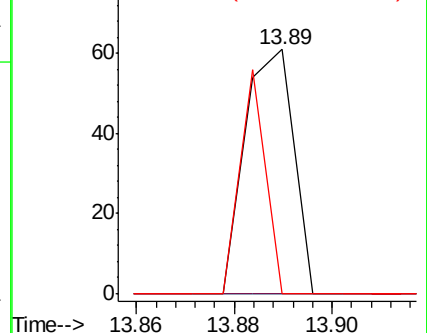
148 47.6 31.9 95.9

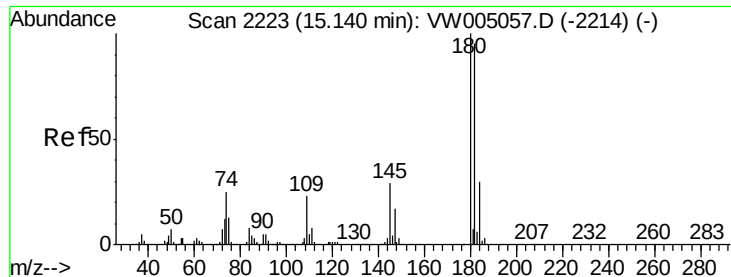


Abundance Ion 145.90 (145.60 to 146.60): V

Ion 110.90 (110.60 to 111.60): V

Ion 147.90 (147.60 to 148.60): V

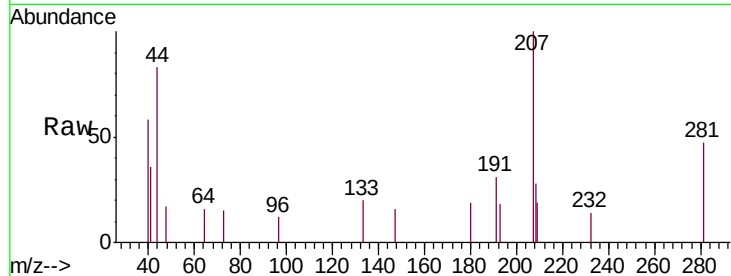




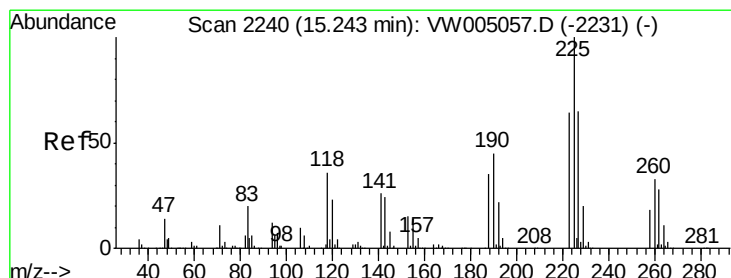
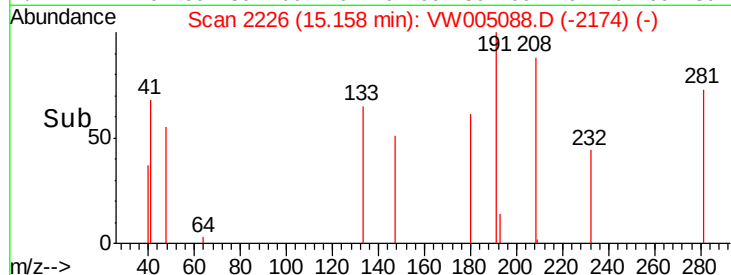
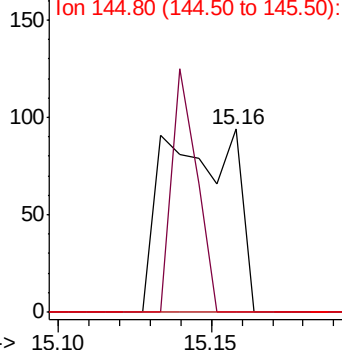
#93
 1,2,4-Trichlorobenzene
 Concen: 5.744 ug/l
 RT: 15.16 min Scan# 2226
 Delta R.T. 0.02 min
 Lab File: VW005088.D
 Acq: 04 Sep 2018 18:57

Instrument :
 MSVOA_W
 ClientSampleId :
 ENY-SB-07-1.5-2

Tgt Ion:180 Resp: 150
 Ion Ratio Lower Upper
 180 100
 182 46.7 47.5 142.6#
 145 0.0 14.4 43.2#

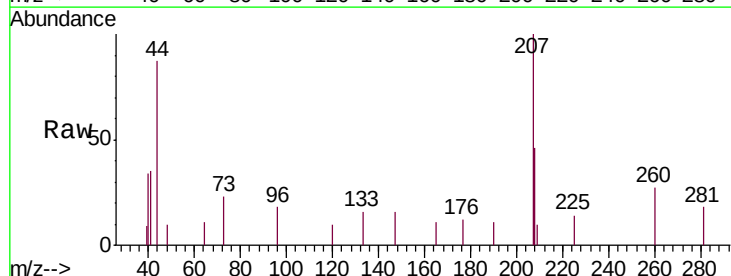


Abundance Ion 179.80 (179.50 to 180.50): V
 Ion 181.80 (181.50 to 182.50): V
 Ion 144.80 (144.50 to 145.50): V

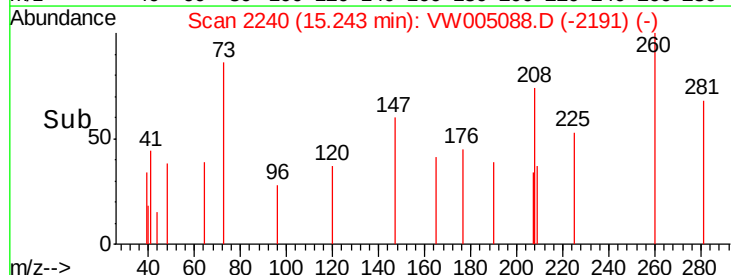
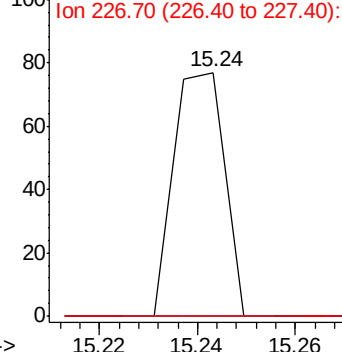


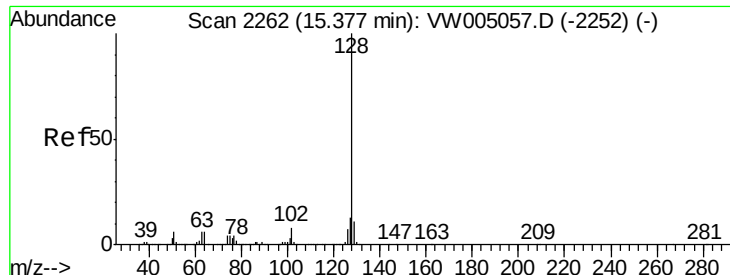
#94
 Hexachlorobutadiene
 Concen: 3.448 ug/l
 RT: 15.24 min Scan# 2240
 Delta R.T. -0.00 min
 Lab File: VW005088.D
 Acq: 04 Sep 2018 18:57

Tgt Ion:225 Resp: 56
 Ion Ratio Lower Upper
 225 100
 223 0.0 31.4 94.3#
 227 0.0 32.0 96.0#



Abundance Ion 224.70 (224.40 to 225.40): V
 Ion 222.70 (222.40 to 223.40): V
 Ion 226.70 (226.40 to 227.40): V

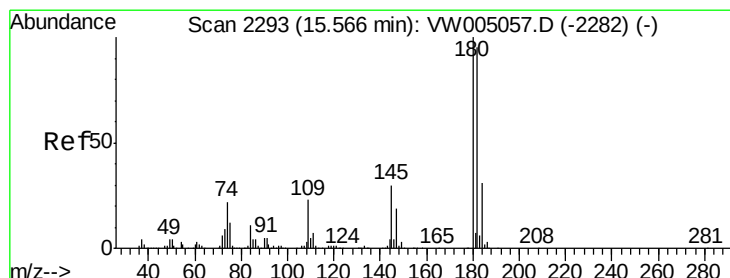
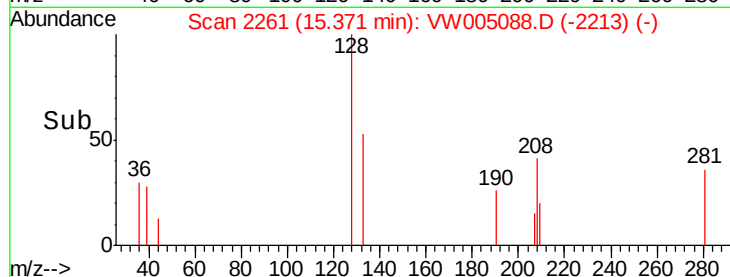
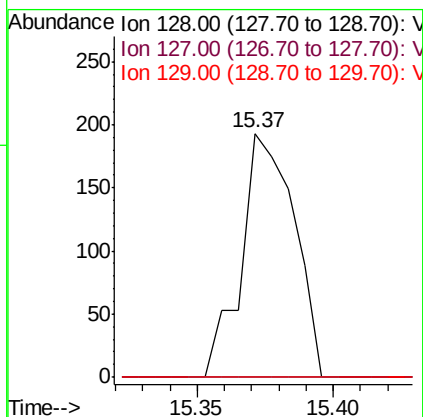
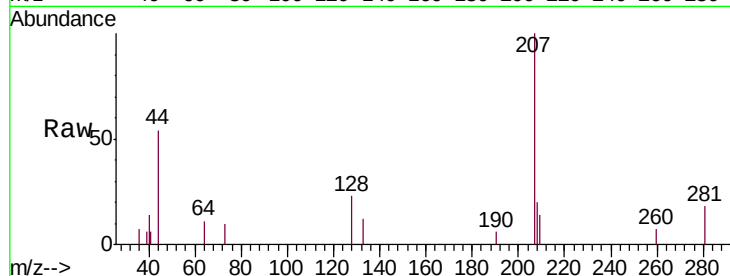




#95
Naphthalene
Concen: 9.281 ug/l
RT: 15.37 min Scan# 2261
Delta R.T. -0.01 min
Lab File: VW005088.D
Acq: 04 Sep 2018 18:57

Instrument :
MSVOA_W
ClientSampled :
ENY-SB-07-1.5-2

Tgt Ion:128 Resp: 260
Ion Ratio Lower Upper
128 100
127 0.0 10.4 15.6#
129 0.0 8.7 13.1#



#96
1,2,3-Trichlorobenzene
Concen: 4.251 ug/l
RT: 15.56 min Scan# 2292
Delta R.T. -0.01 min
Lab File: VW005088.D
Acq: 04 Sep 2018 18:57

Tgt Ion:180 Resp: 95
Ion Ratio Lower Upper
180 100
182 135.8 47.4 142.3
145 0.0 15.4 46.1#

