

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW112218\
 Data File : VW007025.D
 Acq On : 22 Nov 2018 04:09
 Operator : VAY/AP
 Sample : J5763-03RE
 Misc : 6.95G/5ML/MSVOA W/SOIL
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Nov 22 04:43:21 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W112118S.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 21 03:23:02 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	21518	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	34993	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	25366	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	9863	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.31	65	12304	58.41	ug/l	0.00
Spiked Amount			Recovery	=	116.82%	
35) Dibromofluoromethane	7.89	113	10219	51.71	ug/l	0.00
Spiked Amount			Recovery	=	103.42%	
50) Toluene-d8	10.33	98	28728	32.92	ug/l	0.00
Spiked Amount			Recovery	=	65.84%	
62) 4-Bromofluorobenzene	12.62	95	13079	38.09	ug/l	0.00
Spiked Amount			Recovery	=	76.18%	

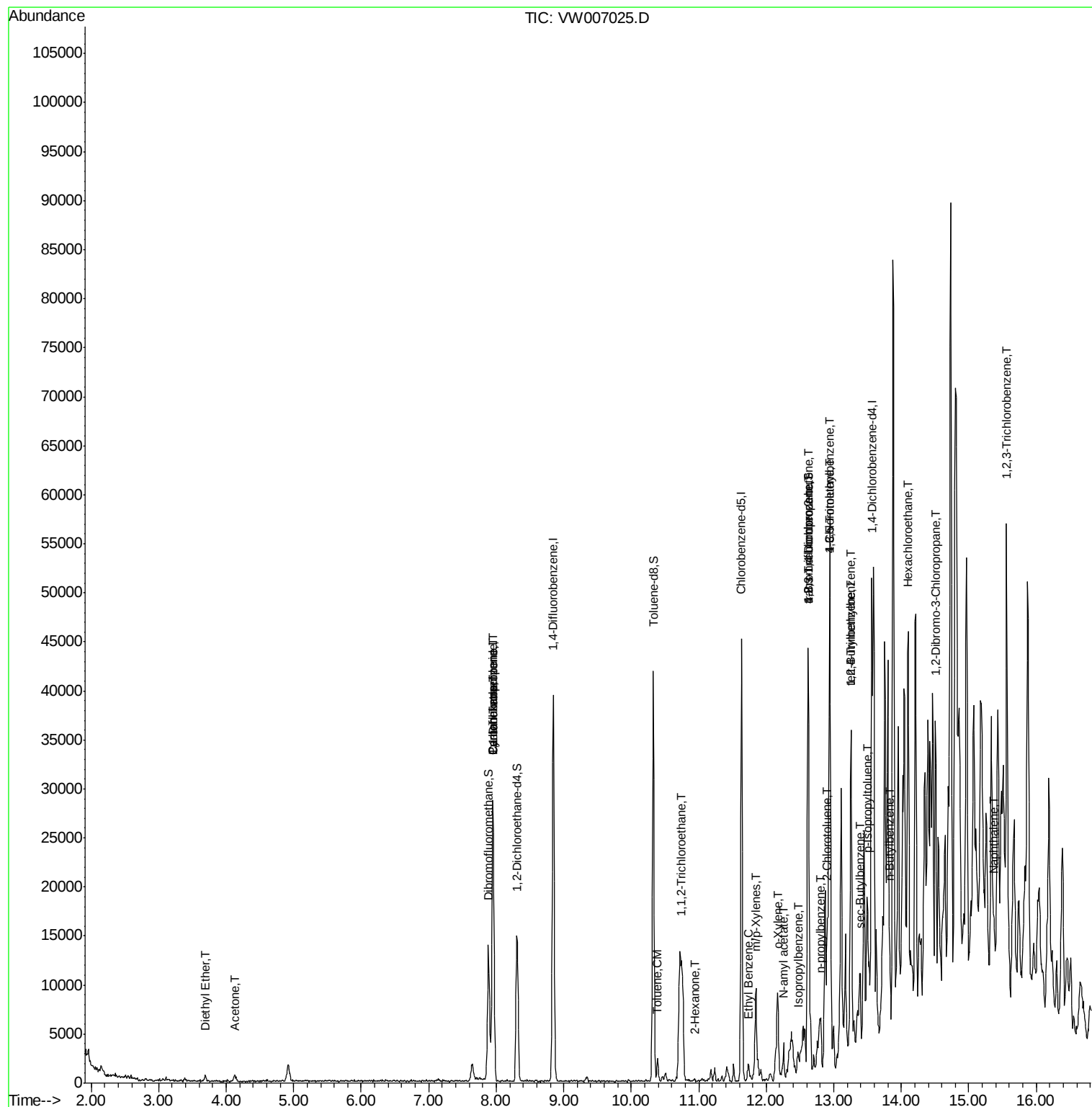
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
8) Diethyl Ether	3.68	74	178	1.613	ug/l #	25
16) Acetone	4.12	43	1198	39.168	ug/l	96
20) Methylene Chloride	4.92	84	1296	Below Cal	#	78
31) Cyclohexane	7.95	56	433	1.067	ug/l #	1
36) 1,1-Dichloropropene	7.95	75	1674	4.895	ug/l #	44
38) Carbon Tetrachloride	7.95	117	2278	6.957	ug/l #	13
52) Toluene	10.39	92	1131	1.800	ug/l	98
55) 1,1,2-Trichloroethane	10.75	97	237	1.414	ug/l #	15
59) 2-Hexanone	10.94	43	133	1.628	ug/l #	24
67) Ethyl Benzene	11.73	91	1459	1.500	ug/l #	85
68) m/p-Xylenes	11.84	106	888	2.327	ug/l	92
69) o-Xylene	12.17	106	2230	6.198	ug/l	100
73) Isopropylbenzene	12.47	105	1235	1.611	ug/l	89
74) N-amyl acetate	12.26	43	806	6.274	ug/l #	52
76) 1,2,3-Trichloropropane	12.62	75	6159	79.468	ug/l #	100
78) n-propylbenzene	12.81	91	4196	4.519	ug/l	97
79) 2-Chlorotoluene	12.90	91	1011	1.888	ug/l #	41
80) 1,3,5-Trimethylbenzene	12.95	105	12508	18.870	ug/l	99
81) trans-1,4-Dichloro-2-buten	12.62	75	6159	199.512	ug/l #	10
82) 4-Chlorotoluene	12.95	91	1563	2.782	ug/l #	42
83) tert-Butylbenzene	13.26	119	2408	4.196	ug/l #	69
84) 1,2,4-Trimethylbenzene	13.26	105	17702	26.804	ug/l	98
85) sec-Butylbenzene	13.39	105	4653	5.739	ug/l	90
86) p-Isopropyltoluene	13.50	119	4532	6.336	ug/l	95
89) n-Butylbenzene	13.83	91	3857	5.730	ug/l #	65
90) Hexachloroethane	14.10	117	1967	18.836	ug/l #	14
92) 1,2-Dibromo-3-Chloropropan	14.51	75	27	1.567	ug/l #	1
95) Naphthalene	15.38	128	2398	6.802	ug/l #	79
96) 1,2,3-Trichlorobenzene	15.56	180	211	1.310	ug/l #	1

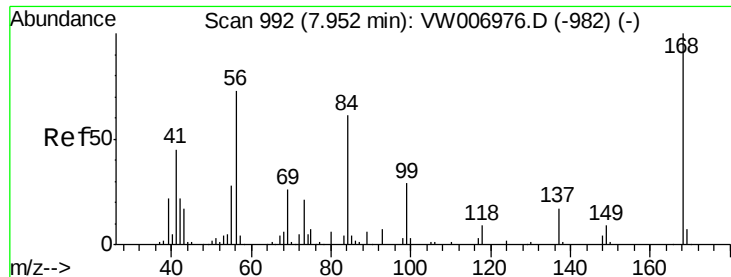
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Wed Nov 21 03:23:02 2018
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.95 min Scan# 992

Delta R.T. 0.00 min

Lab File: VW007025.D

Acq: 22 Nov 2018 04:09

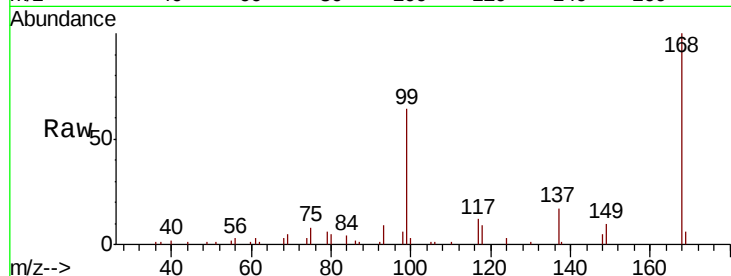
Instrument :
MSVOA_W
ClientSampled :

Tot Ion:168 Resp: 21518

Ion Ratio Lower Upper

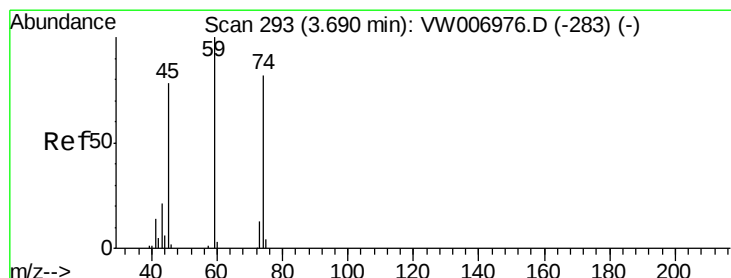
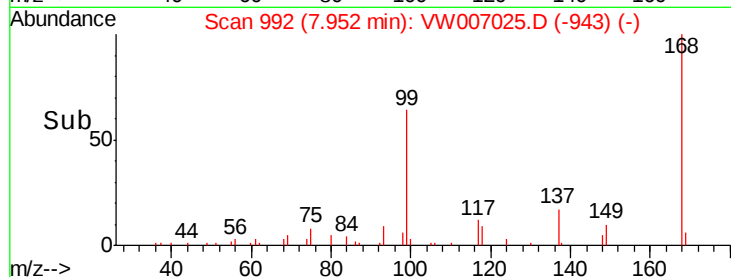
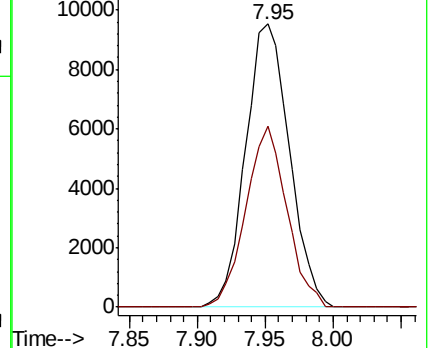
168 100

99 63.8 48.2 72.4



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VW



#8

Diethyl Ether

Concen: 1.613 ug/l

RT: 3.68 min Scan# 292

Delta R.T. -0.01 min

Lab File: VW007025.D

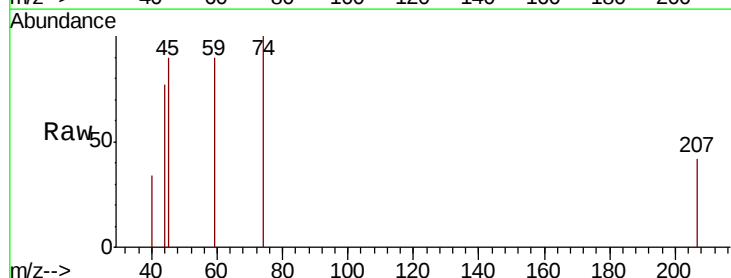
Acq: 22 Nov 2018 04:09

Tgt Ion: 74 Resp: 178

Ion Ratio Lower Upper

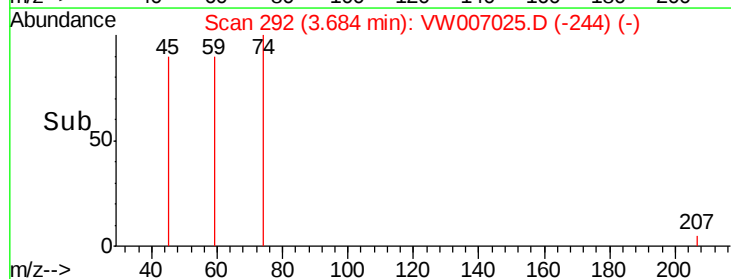
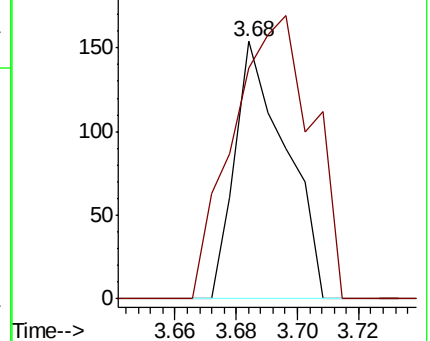
74 100

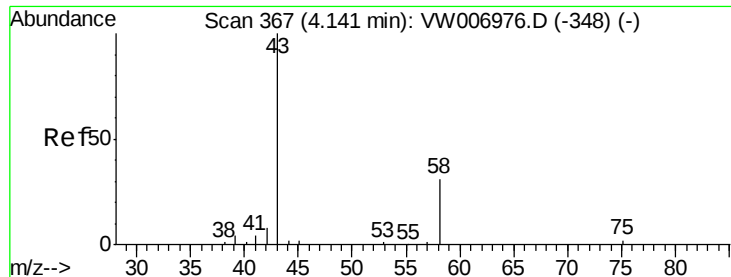
45 170.2 48.4 145.2#



Abundance Ion 74.00 (73.70 to 74.70): VW

Ion 45.00 (44.70 to 45.70): VW





#16

Acetone

Concen: 39.168 ug/l

RT: 4.12 min Scan# 364

Delta R.T. -0.02 min

Lab File: VW007025.D

Acq: 22 Nov 2018 04:09

Instrument :

MSVOA_W

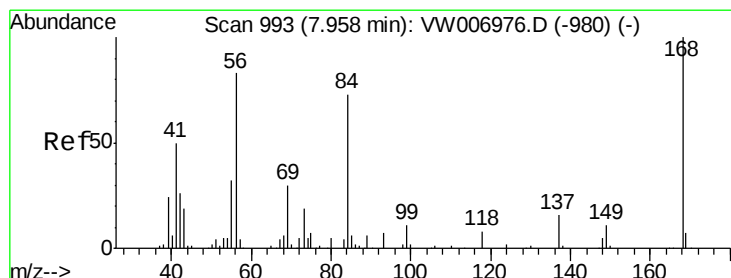
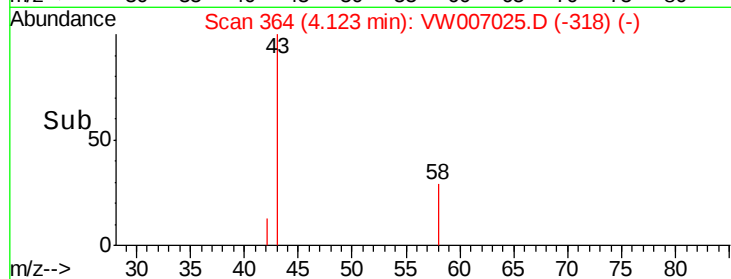
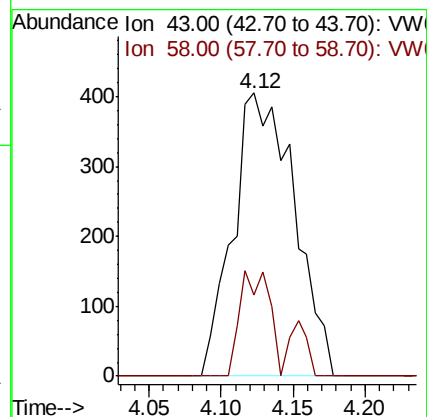
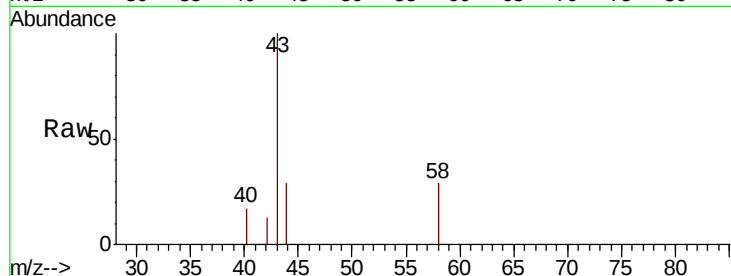
ClientSampleId :

Tot Ion: 43 Resp: 1198

Ion Ratio Lower Upper

43 100

58 28.9 24.8 37.2



#31

Cyclohexane

Concen: 1.067 ug/l

RT: 7.95 min Scan# 992

Delta R.T. -0.01 min

Lab File: VW007025.D

Acq: 22 Nov 2018 04:09

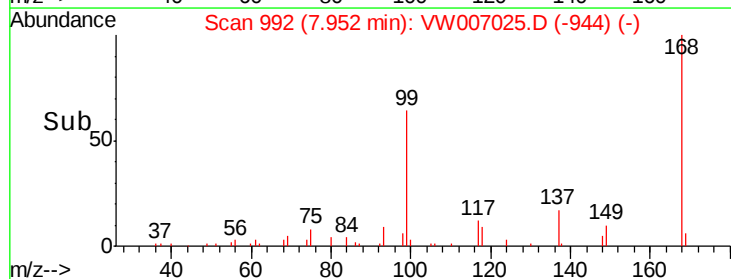
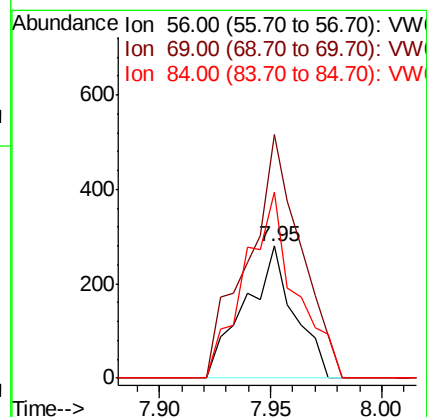
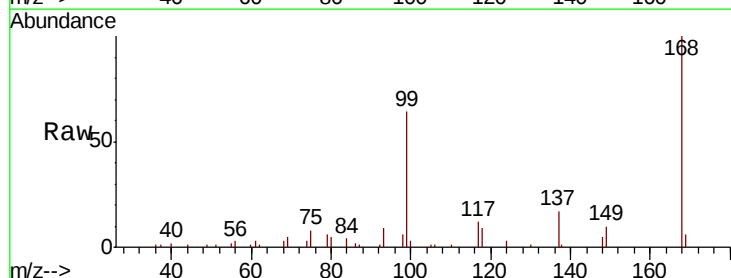
Tgt Ion: 56 Resp: 433

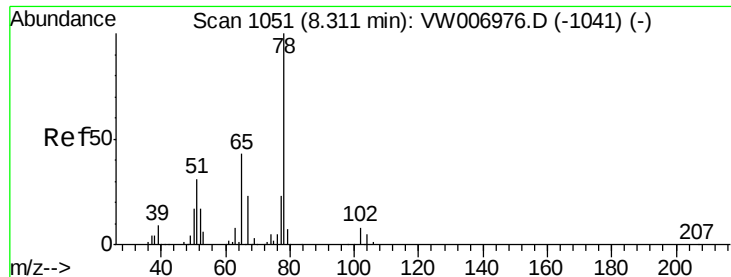
Ion Ratio Lower Upper

56 100

69 184.3 29.1 43.7#

84 140.4 70.6 105.8#

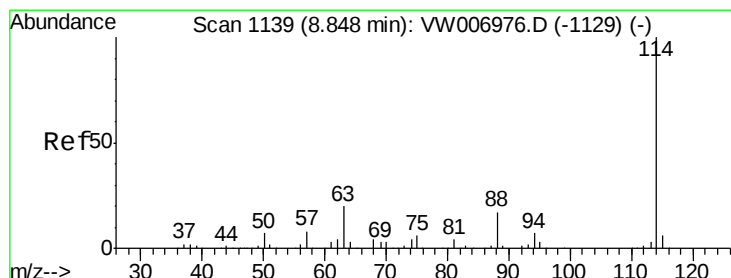
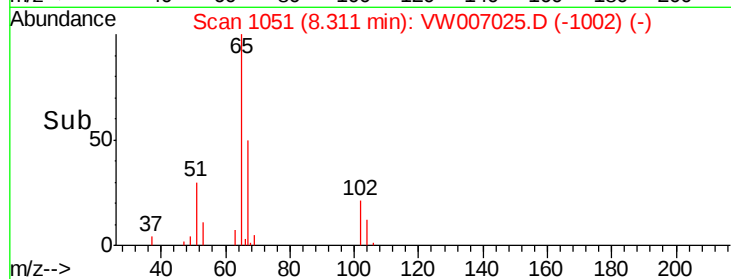
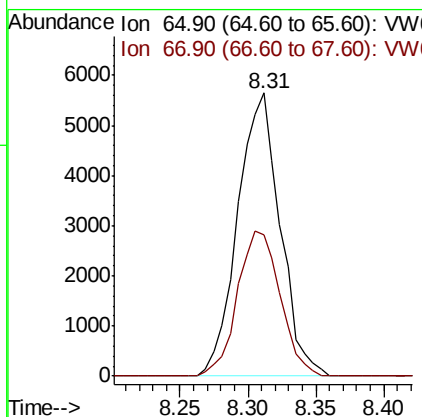
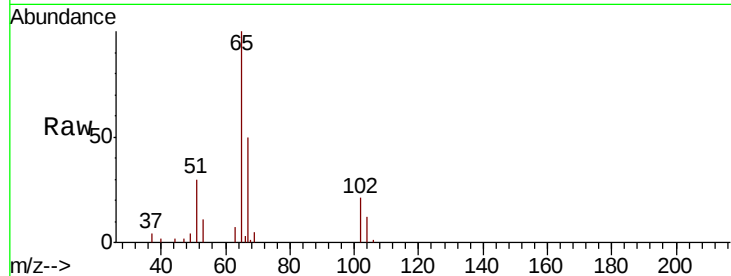




#33
 1,2-Dichloroethane-d4
 Concen: 58.405 ug/l
 RT: 8.31 min Scan# 1051
 Delta R.T. 0.00 min
 Lab File: VW007025.D
 Acq: 22 Nov 2018 04:09

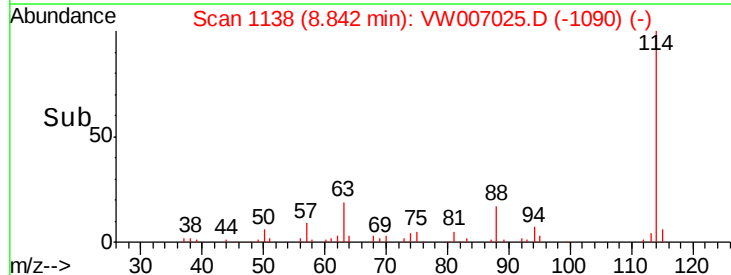
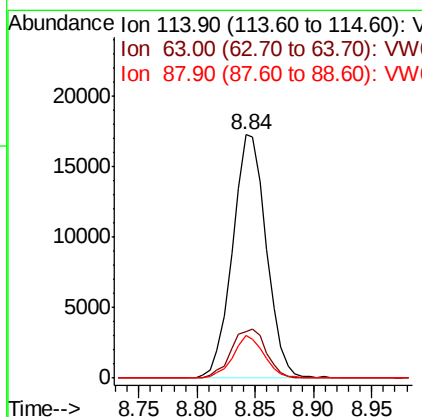
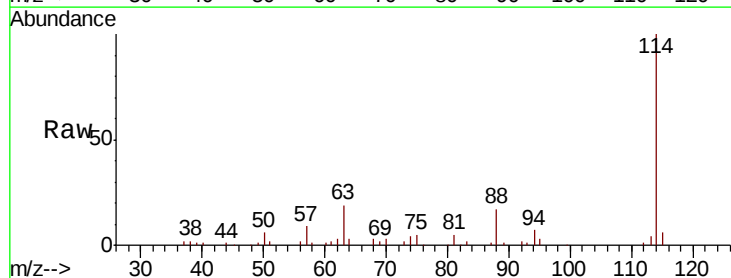
Instrument :
 MSVOA_W
 ClientSampleId :

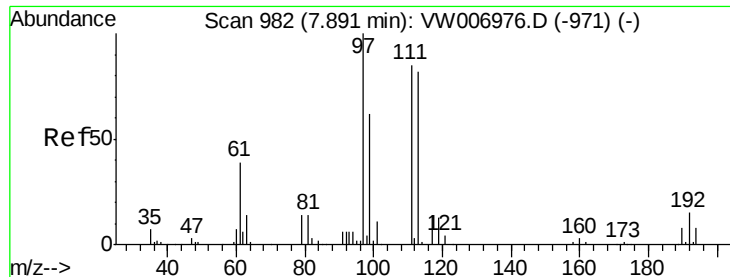
Tot Ion: 65 Resp: 12304
 Ion Ratio Lower Upper
 65 100
 67 51.6 0.0 106.2



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.84 min Scan# 1138
 Delta R.T. -0.01 min
 Lab File: VW007025.D
 Acq: 22 Nov 2018 04:09

Tgt Ion: 114 Resp: 34993
 Ion Ratio Lower Upper
 114 100
 63 19.3 0.0 39.4
 88 17.4 0.0 34.2





#35

Dibromofluoromethane

Concen: 51.712 ug/l

RT: 7.89 min Scan# 982

Delta R.T. 0.00 min

Lab File: VW007025.D

Acq: 22 Nov 2018 04:09

Instrument :

MSVOA_W

ClientSampleId :

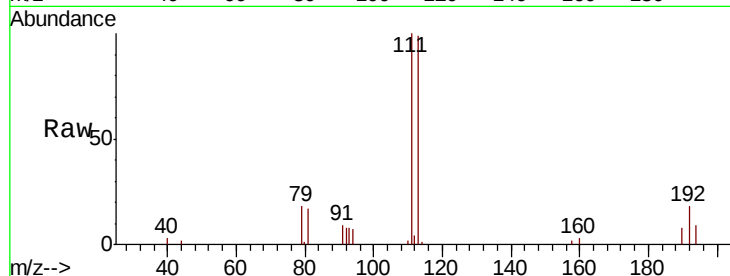
Tot Ion:113 Resp: 10219

Ion Ratio Lower Upper

113 100

111 103.8 81.0 121.6

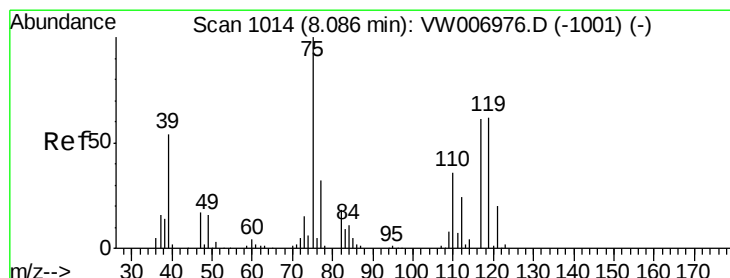
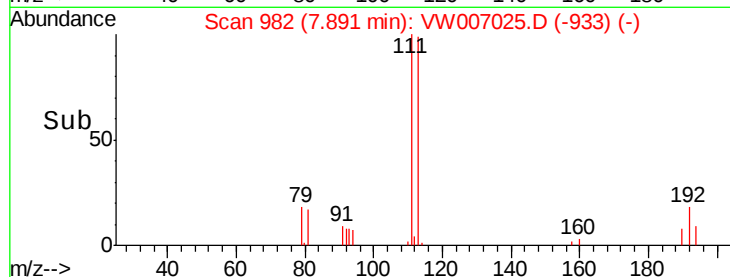
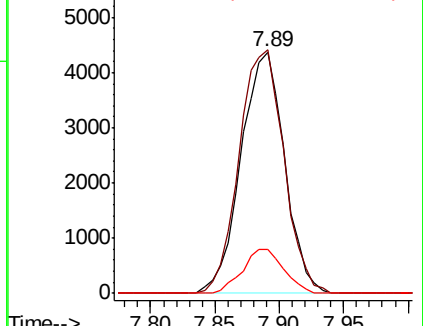
192 17.3 15.0 22.6



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: 4.895 ug/l

RT: 7.95 min Scan# 992

Delta R.T. -0.13 min

Lab File: VW007025.D

Acq: 22 Nov 2018 04:09

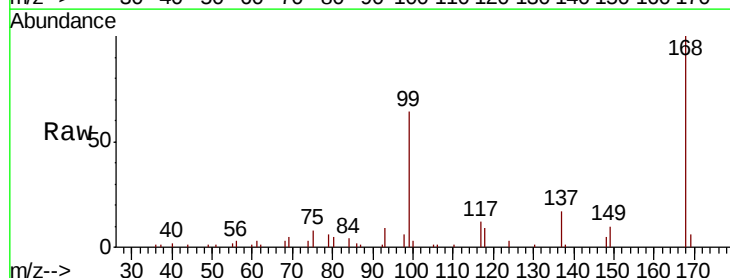
Tgt Ion: 75 Resp: 1674

Ion Ratio Lower Upper

75 100

110 3.2 18.0 54.0#

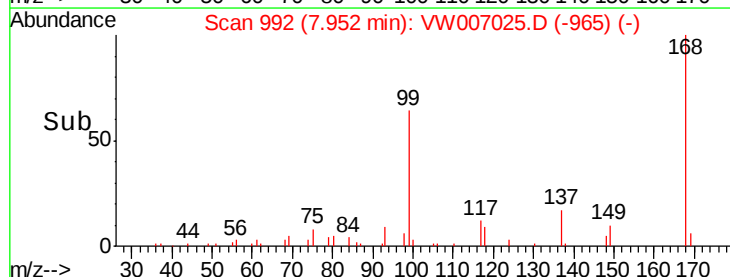
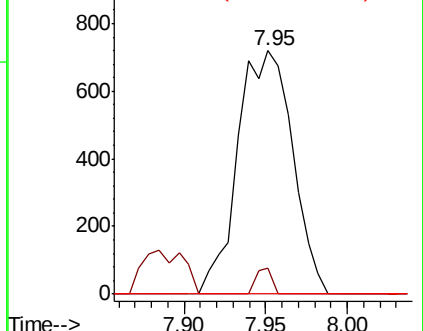
77 0.0 24.9 37.3#

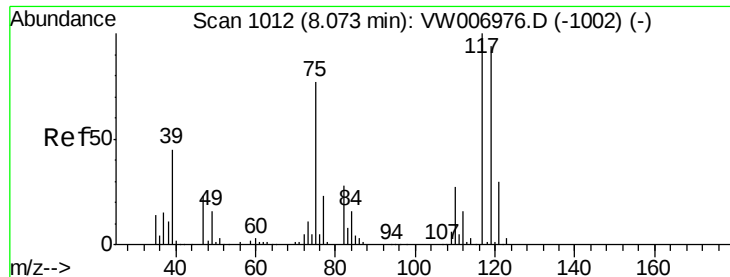


Abundance Ion 74.90 (74.60 to 75.60): VW

Ion 109.90 (109.60 to 110.60): V

Ion 76.90 (76.60 to 77.60): VW

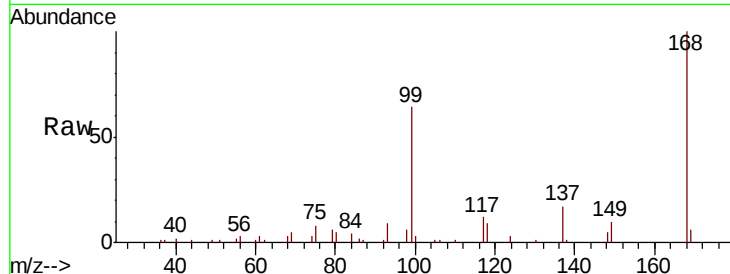




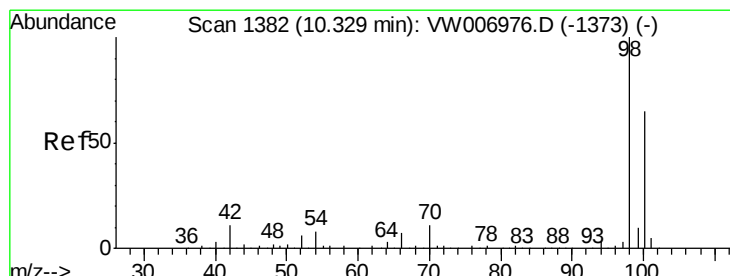
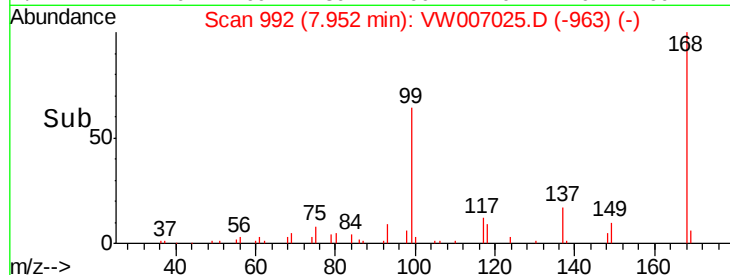
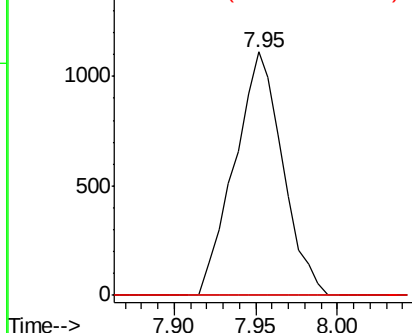
#38
Carbon Tetrachloride
Concen: 6.957 ug/l
RT: 7.95 min Scan# 992
Delta R.T. -0.12 min
Lab File: VW007025.D
Acq: 22 Nov 2018 04:09

Instrument :
MSVOA_W
ClientSampled :

Tot Ion:117 Resp: 2278
Ion Ratio Lower Upper
117 100
119 0.0 74.9 112.3#
121 0.0 23.6 35.4#

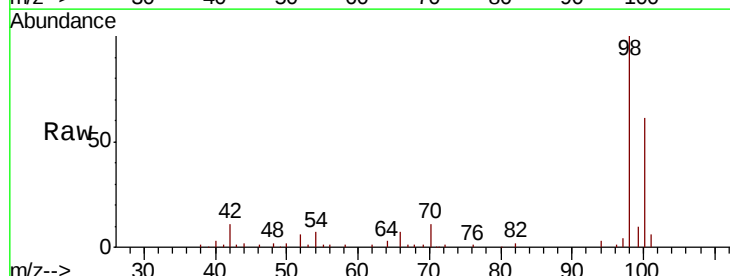


Abundance Ion 116.80 (116.50 to 117.50): V
Ion 118.80 (118.50 to 119.50): V
Ion 120.80 (120.50 to 121.50): V

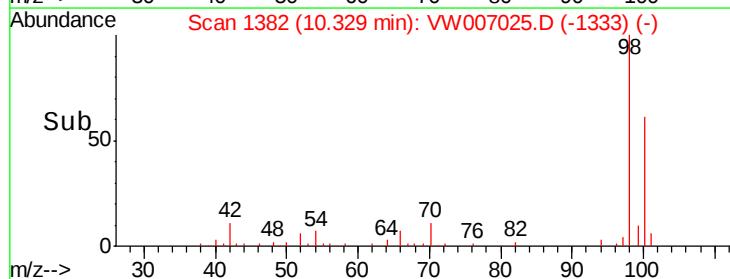
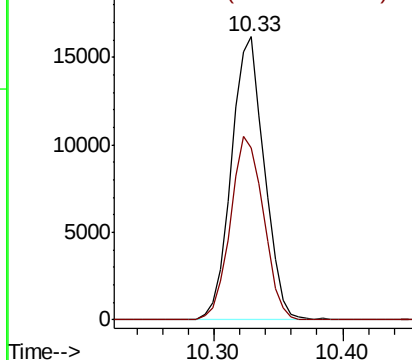


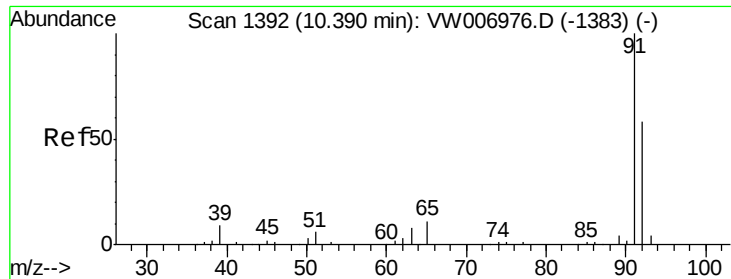
#50
Toluene-d8
Concen: 32.921 ug/l
RT: 10.33 min Scan# 1382
Delta R.T. 0.00 min
Lab File: VW007025.D
Acq: 22 Nov 2018 04:09

Tgt Ion: 98 Resp: 28728
Ion Ratio Lower Upper
98 100
100 65.1 52.2 78.2



Abundance Ion 98.00 (97.70 to 98.70): VW
Ion 100.00 (99.70 to 100.70): VW





#52

Toluene

Concen: 1.800 ug/l

RT: 10.39 min Scan# 1392

Delta R.T. 0.00 min

Lab File: VW007025.D

Acq: 22 Nov 2018 04:09

Instrument :

MSVOA_W

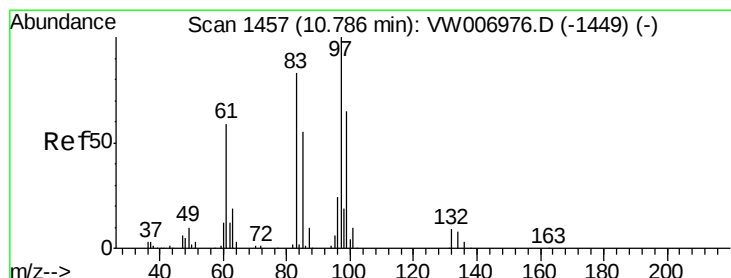
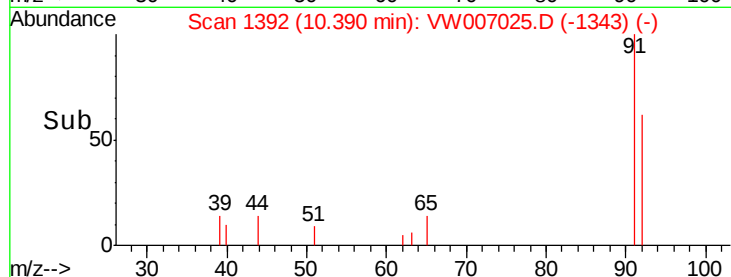
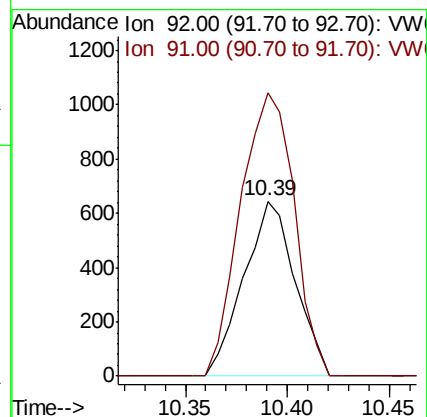
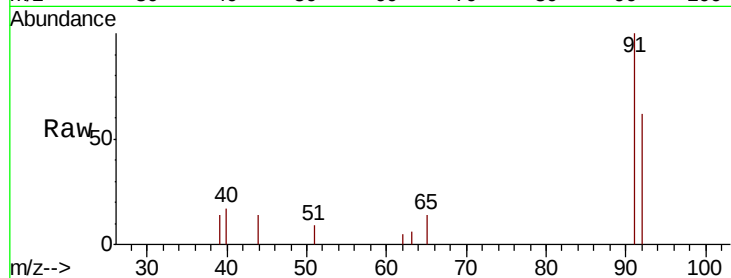
ClientSampleId :

Tot Ion: 92 Resp: 1131

Ion Ratio Lower Upper

92 100

91 168.6 137.3 205.9



#55

1,1,2-Trichloroethane

Concen: 1.414 ug/l

RT: 10.75 min Scan# 1451

Delta R.T. -0.04 min

Lab File: VW007025.D

Acq: 22 Nov 2018 04:09

Tgt Ion: 97 Resp: 237

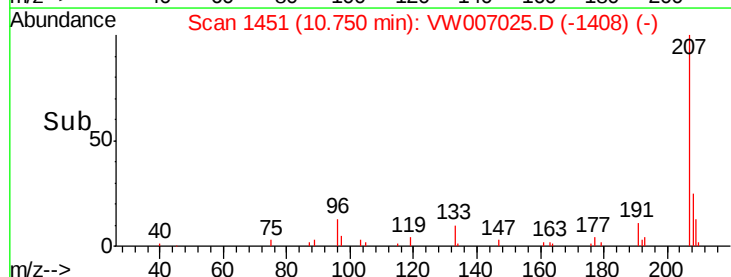
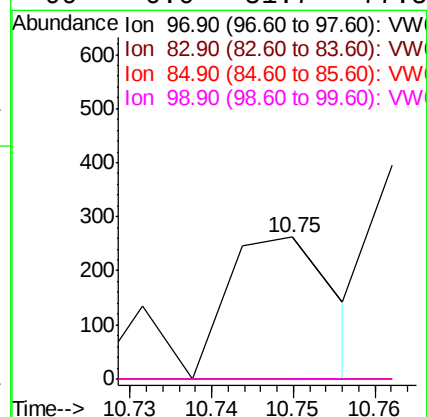
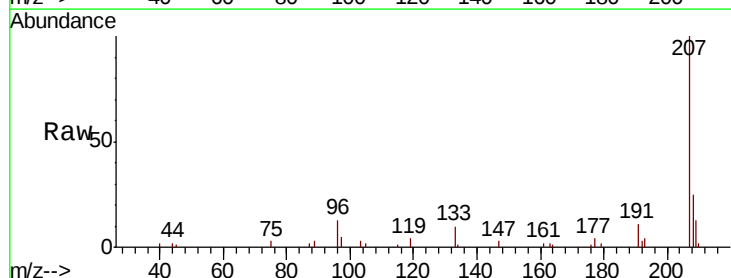
Ion Ratio Lower Upper

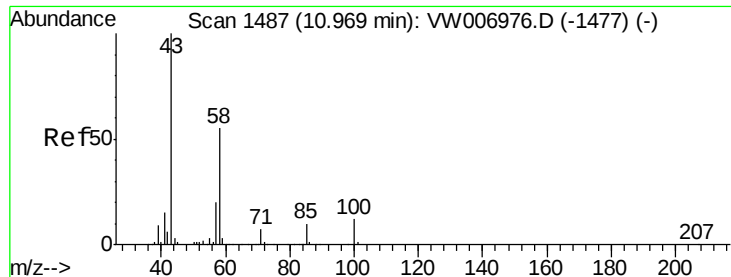
97 100

83 0.0 66.4 99.6#

85 0.0 44.1 66.1#

99 0.0 51.7 77.5#





#59

2-Hexanone

Concen: 1.628 ug/l

RT: 10.94 min Scan# 1482

Delta R.T. -0.03 min

Lab File: VW007025.D

Acq: 22 Nov 2018 04:09

Instrument :

MSVOA_W

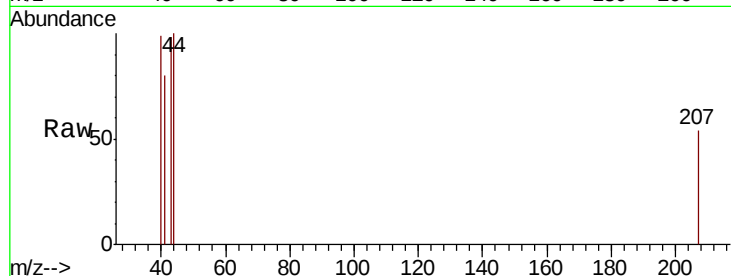
ClientSampleId :

Tot Ion: 43 Resp: 133

Ion Ratio Lower Upper

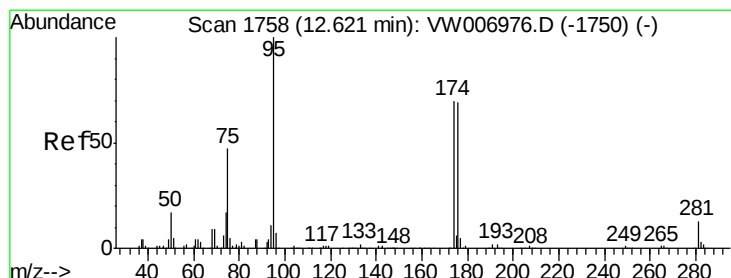
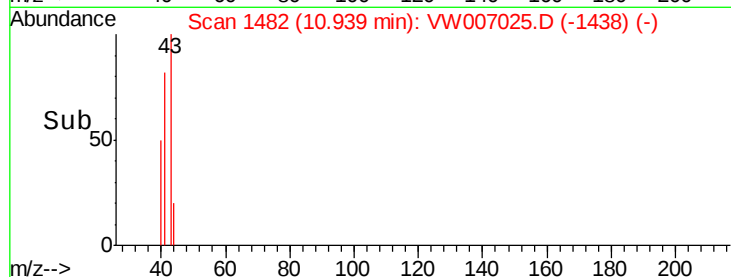
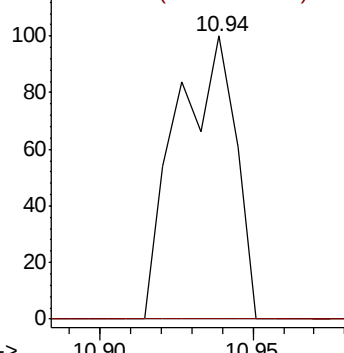
43 100

58 0.0 27.3 81.8#



Abundance Ion 43.00 (42.70 to 43.70): VW

Ion 58.00 (57.70 to 58.70): VW



#62

4-Bromofluorobenzene

Concen: 38.087 ug/l

RT: 12.62 min Scan# 1758

Delta R.T. 0.00 min

Lab File: VW007025.D

Acq: 22 Nov 2018 04:09

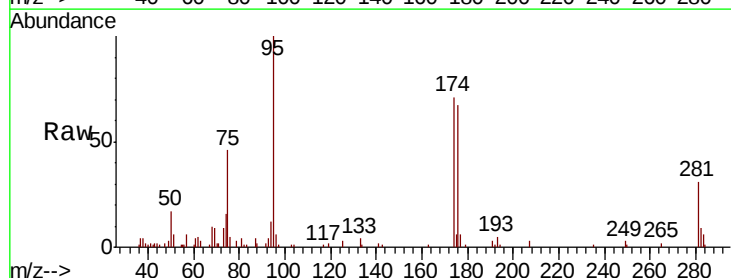
Tgt Ion: 95 Resp: 13079

Ion Ratio Lower Upper

95 100

174 69.1 0.0 143.6

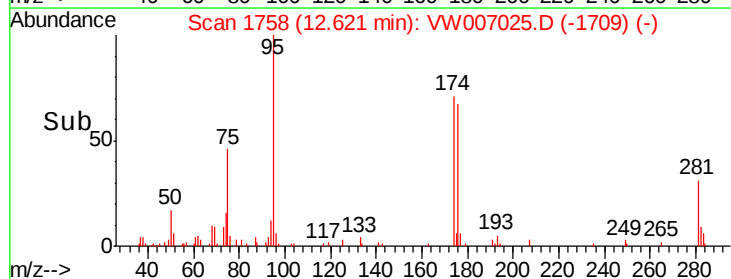
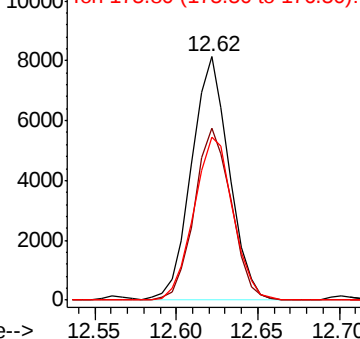
176 69.6 0.0 140.4

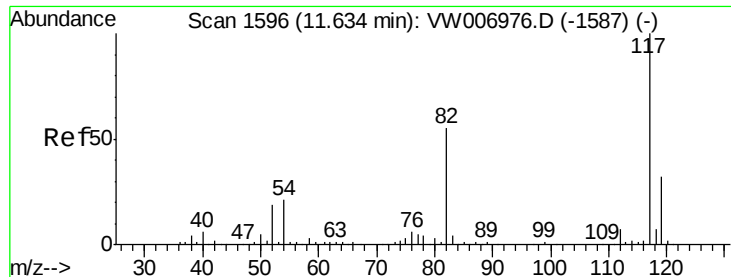


Abundance Ion 94.90 (94.60 to 95.60): VW

Ion 173.80 (173.50 to 174.50): V

Ion 175.80 (175.50 to 176.50): V

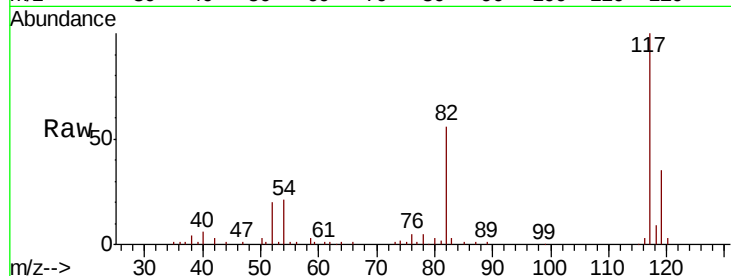




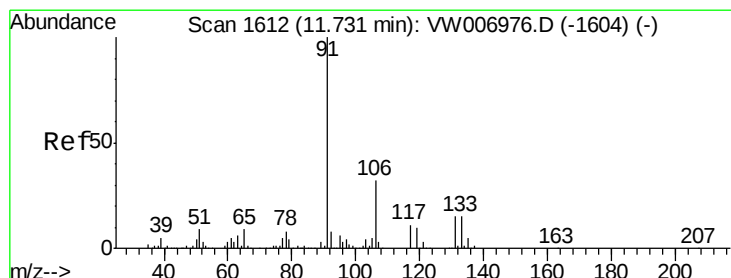
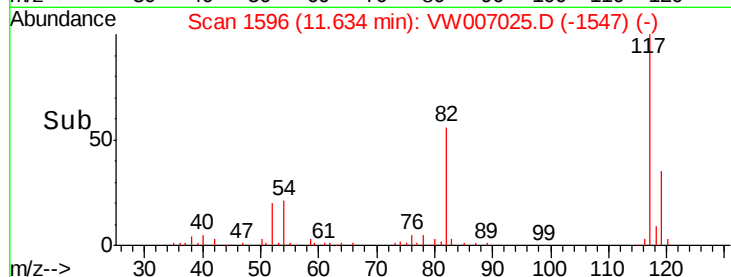
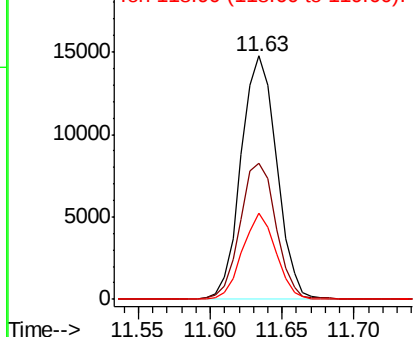
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.63 min Scan# 1596
Delta R.T. 0.00 min
Lab File: VW007025.D
Acq: 22 Nov 2018 04:09

Instrument :
MSVOA_W
ClientSampleId :

Tot Ion:117 Resp: 25366
Ion Ratio Lower Upper
117 100
82 55.8 44.2 66.2
119 35.2 25.9 38.9

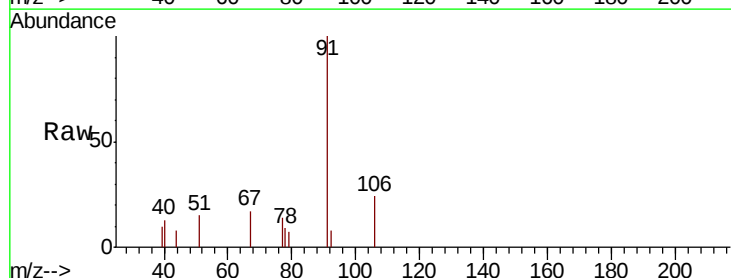


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): VW
Ion 118.90 (118.60 to 119.60): V

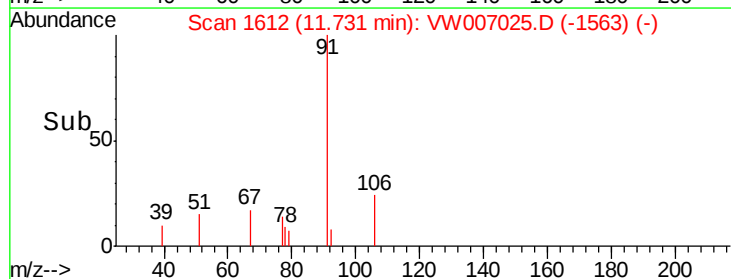
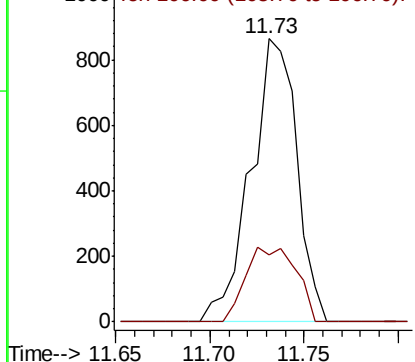


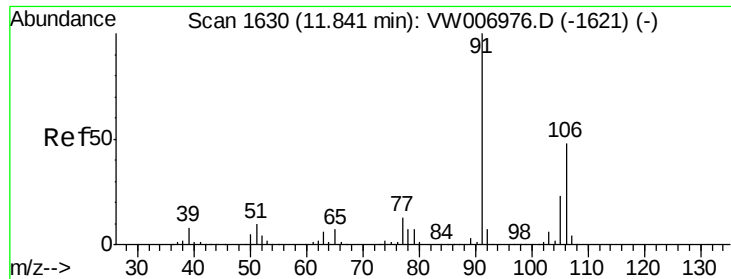
#67
Ethyl Benzene
Concen: 1.500 ug/l
RT: 11.73 min Scan# 1612
Delta R.T. 0.00 min
Lab File: VW007025.D
Acq: 22 Nov 2018 04:09

Tgt Ion: 91 Resp: 1459
Ion Ratio Lower Upper
91 100
106 23.7 25.4 38.2#



Abundance Ion 91.00 (90.70 to 91.70): VW
Ion 106.00 (105.70 to 106.70): V

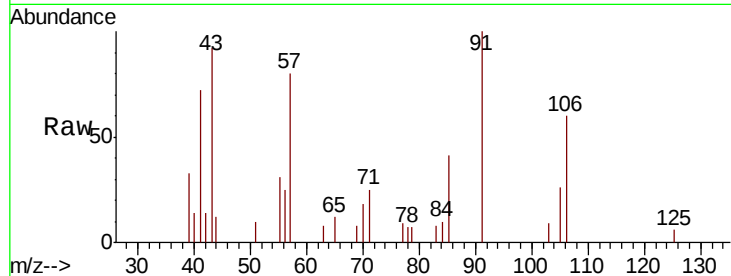




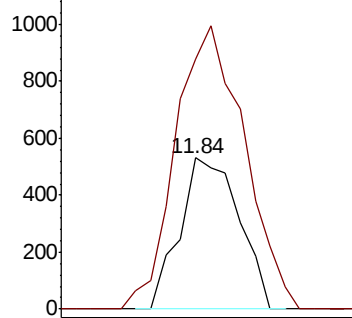
#68
m/p-Xylenes
Concen: 2.327 ug/l
RT: 11.84 min Scan# 1629
Delta R.T. -0.01 min
Lab File: VW007025.D
Acq: 22 Nov 2018 04:09

Instrument :
MSVOA_W
ClientSampled :

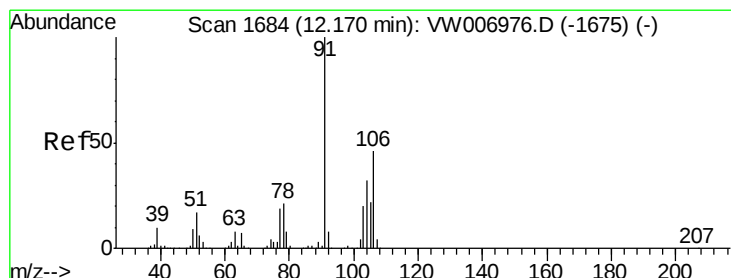
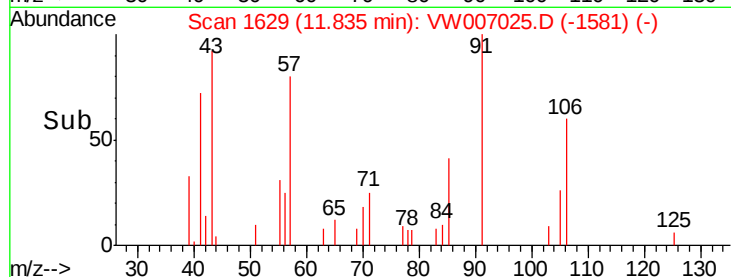
Tot Ion:106 Resp: 888
Ion Ratio Lower Upper
106 100
91 218.7 164.8 247.2



Abundance Ion 106.00 (105.70 to 106.70): V
Ion 91.00 (90.70 to 91.70): VW

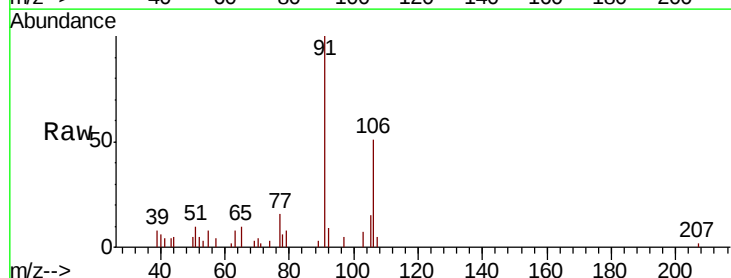


Time-->

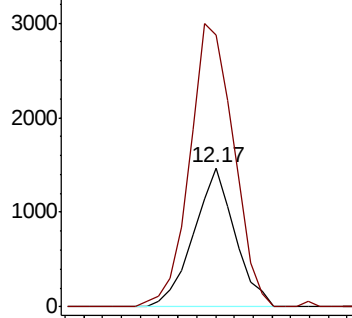


#69
o-Xylene
Concen: 6.198 ug/l
RT: 12.17 min Scan# 1684
Delta R.T. 0.00 min
Lab File: VW007025.D
Acq: 22 Nov 2018 04:09

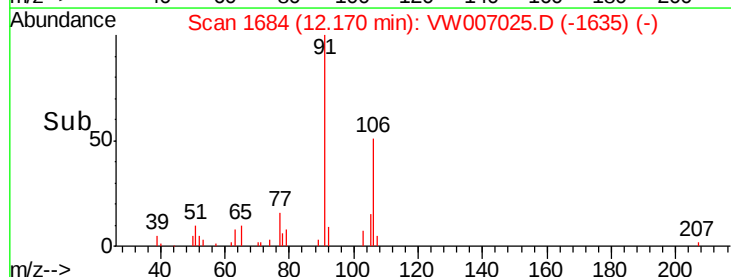
Tgt Ion:106 Resp: 2230
Ion Ratio Lower Upper
106 100
91 216.4 107.9 323.8

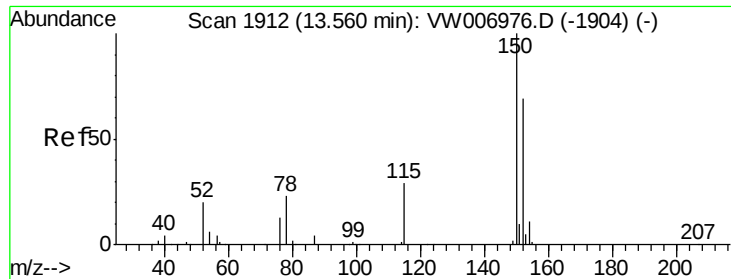


Abundance Ion 106.00 (105.70 to 106.70): V
Ion 91.00 (90.70 to 91.70): VW



Time-->





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.57 min Scan# 1913

Delta R.T. 0.01 min

Lab File: VW007025.D

Acq: 22 Nov 2018 04:09

Instrument :

MSVOA_W

ClientSampleId :

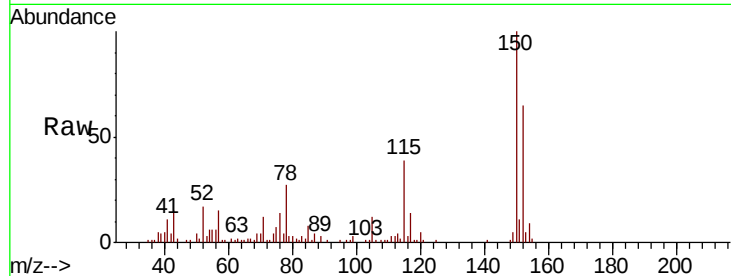
Tot Ion:152 Resp: 9863

Ion Ratio Lower Upper

152 100

115 74.9 31.4 94.2

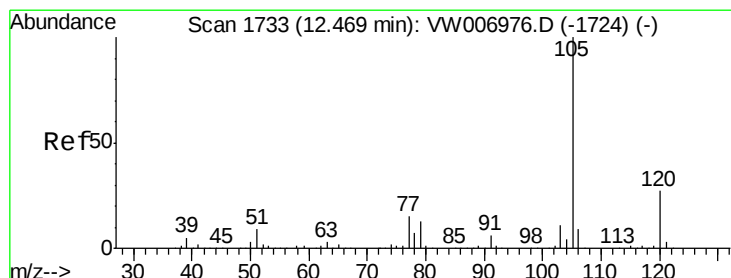
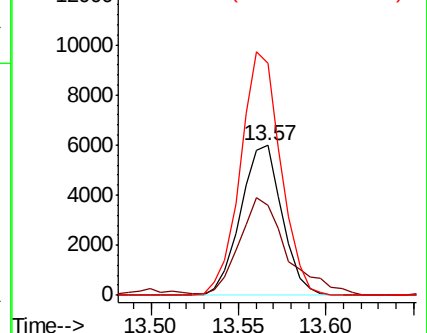
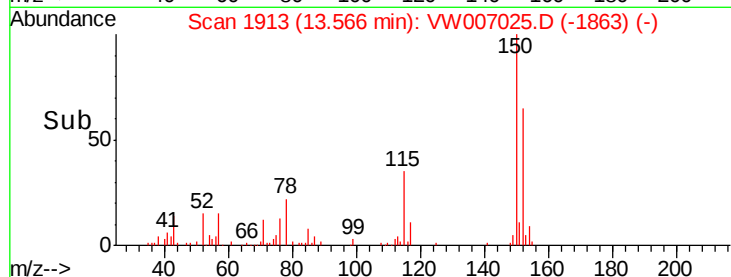
150 157.6 0.0 353.4



Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V



#73

Isopropylbenzene

Concen: 1.611 ug/l

RT: 12.47 min Scan# 1733

Delta R.T. 0.00 min

Lab File: VW007025.D

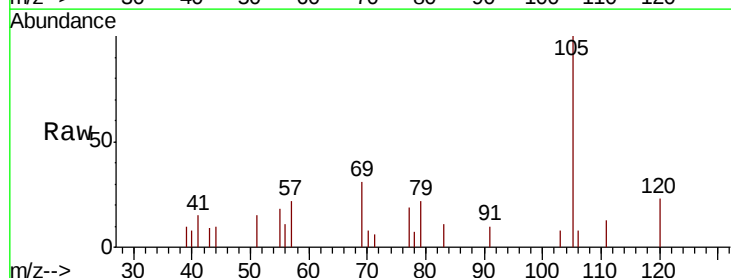
Acq: 22 Nov 2018 04:09

Tgt Ion:105 Resp: 1235

Ion Ratio Lower Upper

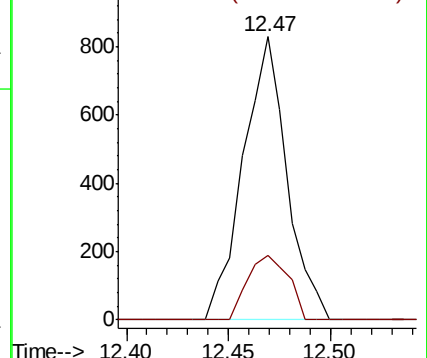
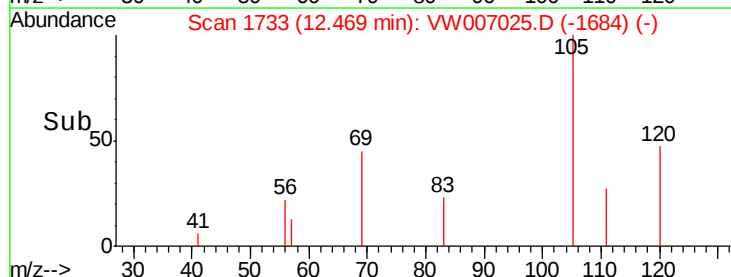
105 100

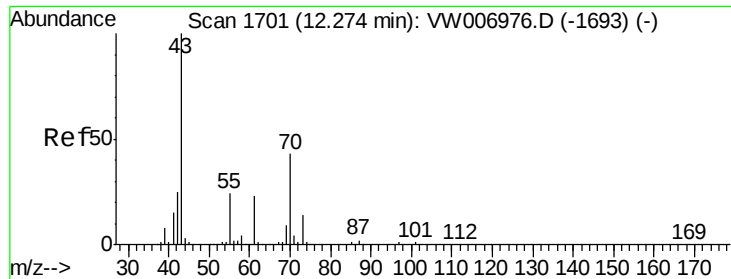
120 21.0 13.3 39.8



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V





#74

N-amvl acetate

Concen: 6.274 ug/l

RT: 12.26 min Scan# 1698

Delta R.T. -0.02 min

Lab File: VW007025.D

Acq: 22 Nov 2018 04:09

Instrument :

MSVOA_W

ClientSampleId :

Tot Ion: 43 Resp: 806

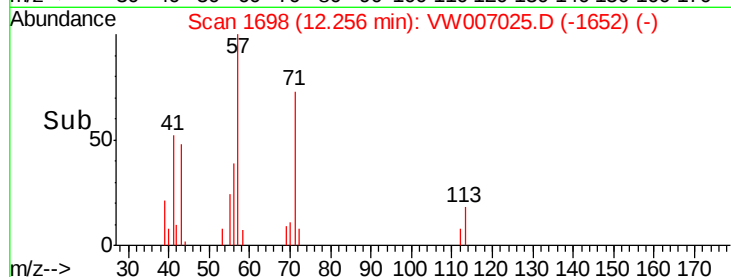
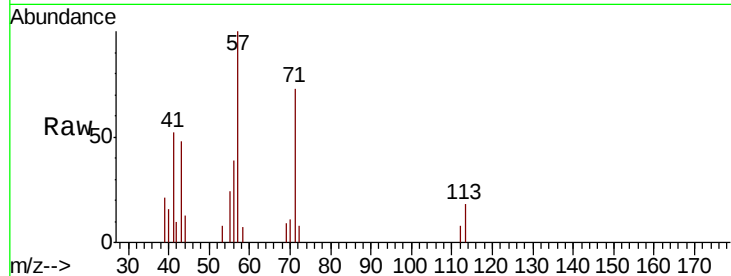
Ion Ratio Lower Upper

43 100

70 12.5 34.0 51.0#

55 0.0 19.4 29.0#

61 0.0 19.4 29.2#

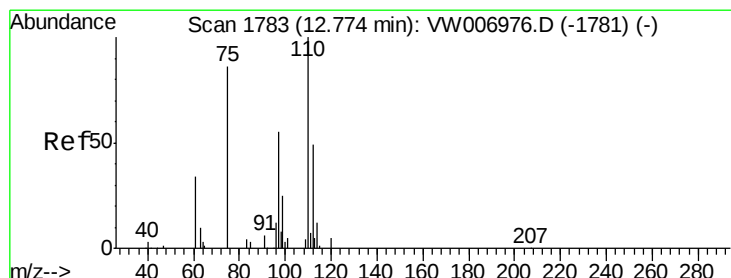
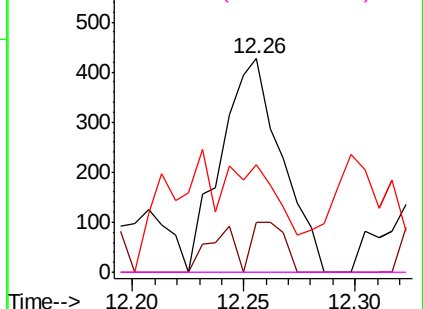


Abundance Ion 43.00 (42.70 to 43.70): VW

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: 79.468 ug/l

RT: 12.62 min Scan# 1758

Delta R.T. -0.15 min

Lab File: VW007025.D

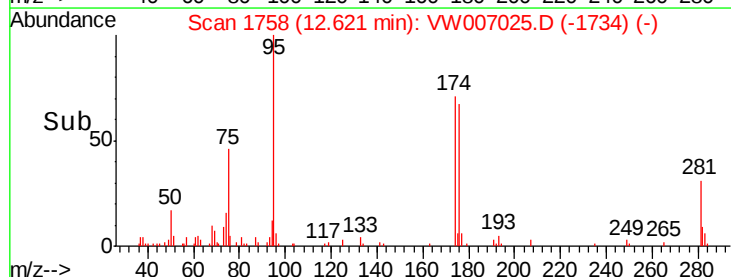
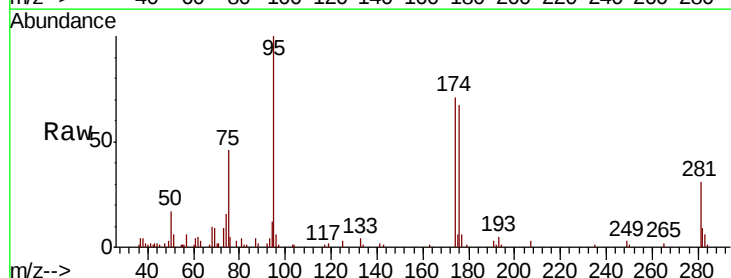
Acq: 22 Nov 2018 04:09

Tgt Ion: 75 Resp: 6159

Ion Ratio Lower Upper

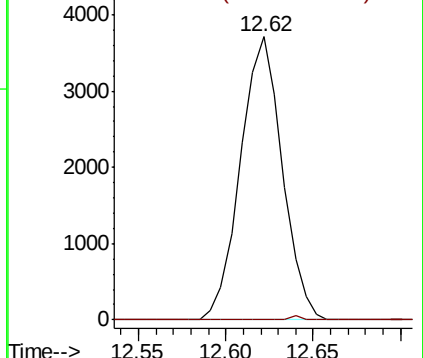
75 100

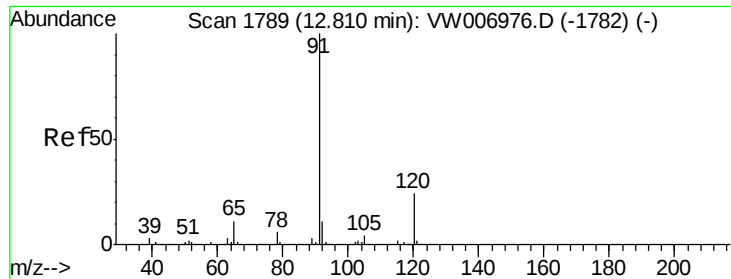
77 0.0 0.0 0.0



Abundance Ion 74.90 (74.60 to 75.60): VW

Ion 77.00 (76.70 to 77.70): VW





#78

n-propylbenzene

Concen: 4.519 ug/l

RT: 12.81 min Scan# 1789

Delta R.T. 0.00 min

Lab File: VW007025.D

Acq: 22 Nov 2018 04:09

Instrument :

MSVOA_W

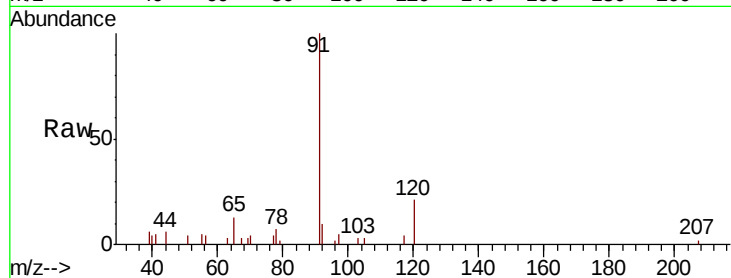
ClientSampleId :

Tot Ion: 91 Resp: 4196

Ion Ratio Lower Upper

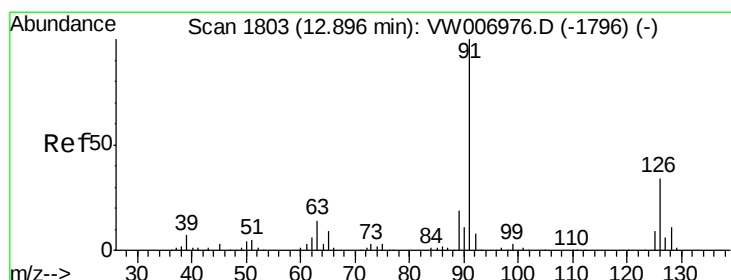
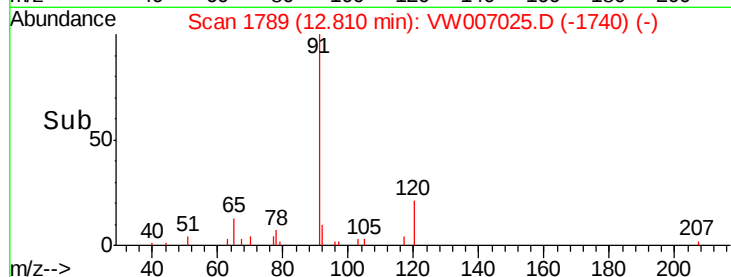
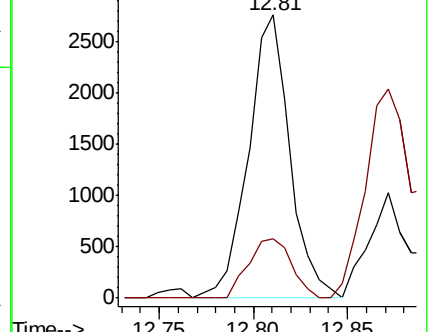
91 100

120 21.9 11.7 35.1



Abundance Ion 91.00 (90.70 to 91.70): VW006976.D (-1782) (-)

Ion 120.00 (119.70 to 120.70): VW006976.D (-1782) (-)



#79

2-Chlorotoluene

Concen: 1.888 ug/l

RT: 12.90 min Scan# 1803

Delta R.T. 0.00 min

Lab File: VW007025.D

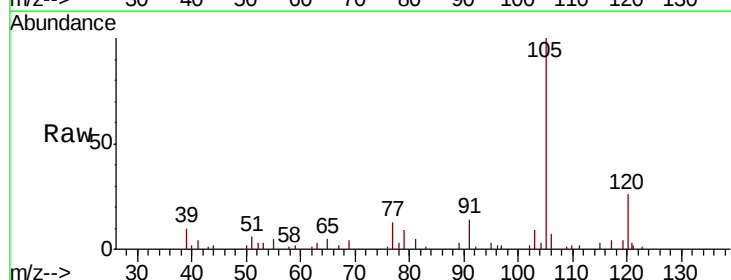
Acq: 22 Nov 2018 04:09

Tgt Ion: 91 Resp: 1011

Ion Ratio Lower Upper

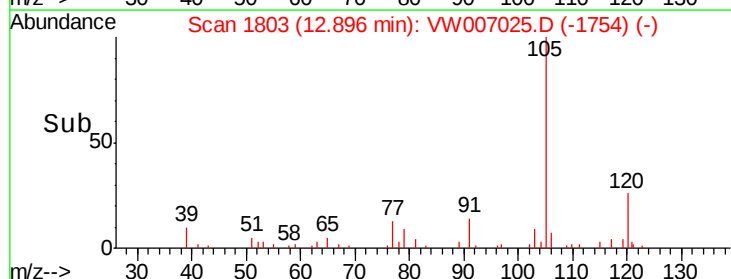
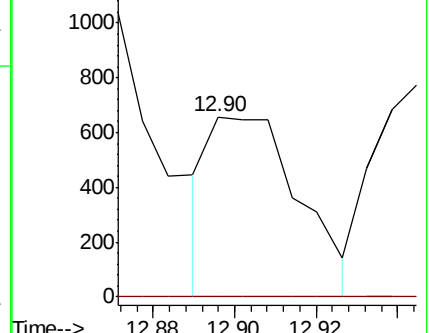
91 100

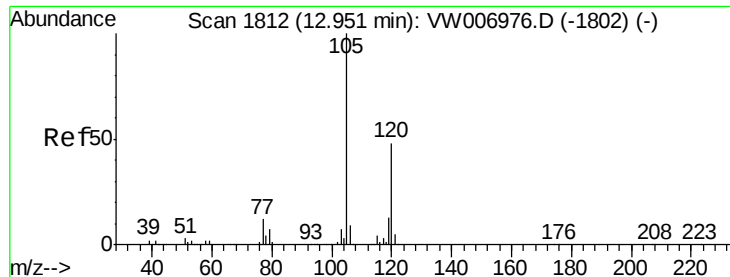
126 0.0 16.7 50.0#



Abundance Ion 91.00 (90.70 to 91.70): VW006976.D (-1796) (-)

Ion 125.90 (125.60 to 126.60): VW006976.D (-1796) (-)

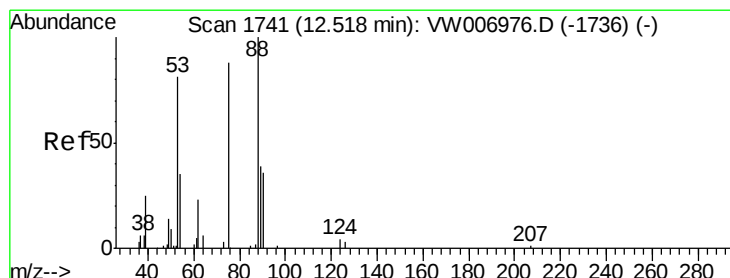
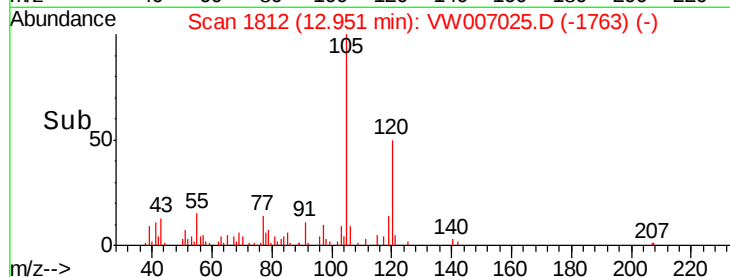
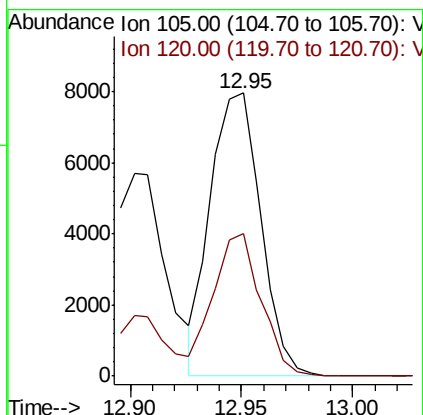
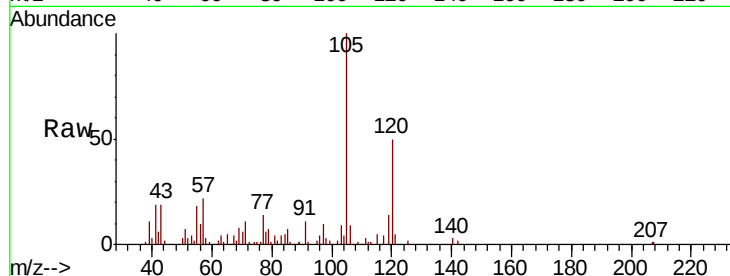




#80
 1,3,5-Trimethylbenzene
 Concen: 18.870 ug/l
 RT: 12.95 min Scan# 1812
 Delta R.T. 0.00 min
 Lab File: VW007025.D
 Acq: 22 Nov 2018 04:09

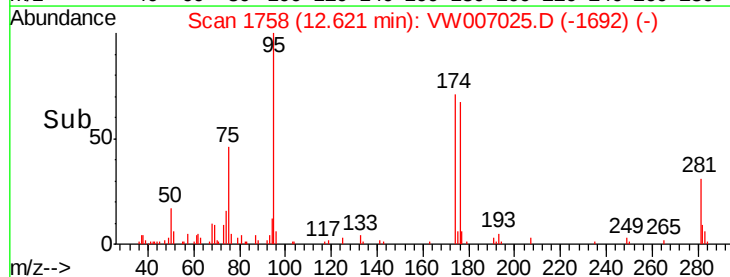
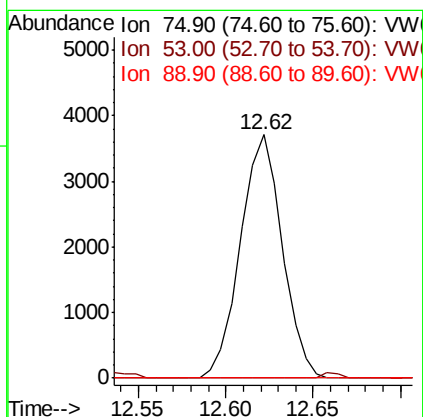
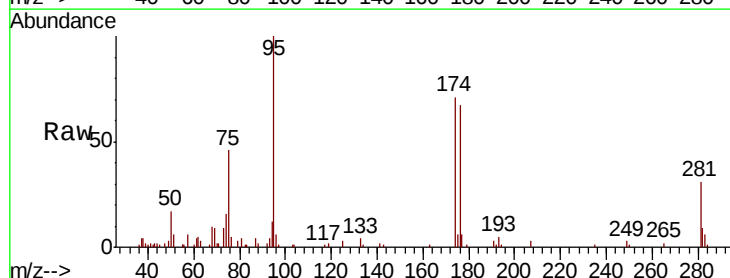
Instrument :
 MSVOA_W
 ClientSampled :

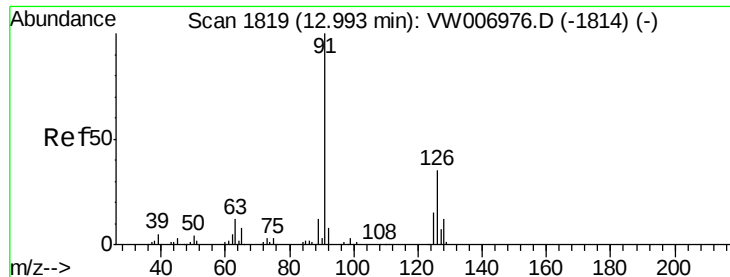
Tot Ion:105 Resp: 12508
 Ion Ratio Lower Upper
 105 100
 120 47.9 23.8 71.2



#81
 trans-1,4-Dichloro-2-butene
 Concen: 199.512 ug/l
 RT: 12.62 min Scan# 1758
 Delta R.T. 0.10 min
 Lab File: VW007025.D
 Acq: 22 Nov 2018 04:09

Tgt Ion: 75 Resp: 6159
 Ion Ratio Lower Upper
 75 100
 53 0.0 77.6 116.4#
 89 0.0 39.3 58.9#





#82

4-Chlorotoluene

Concen: 2.782 ug/l

RT: 12.95 min Scan# 1812

Delta R.T. -0.04 min

Lab File: VW007025.D

Acq: 22 Nov 2018 04:09

Instrument :

MSVOA_W

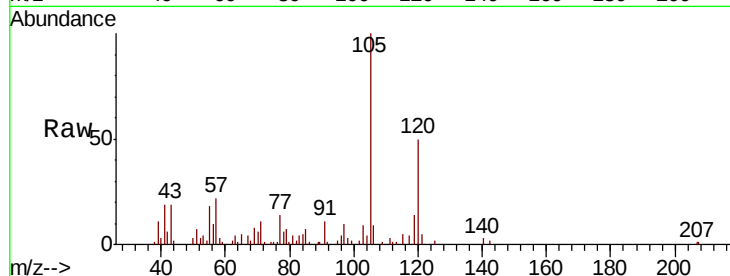
ClientSampleId :

Tot Ion: 91 Resp: 1563

Ion Ratio Lower Upper

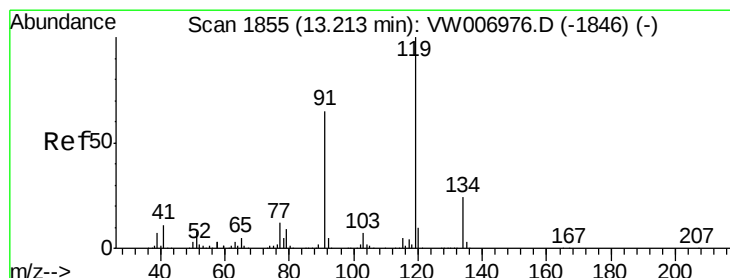
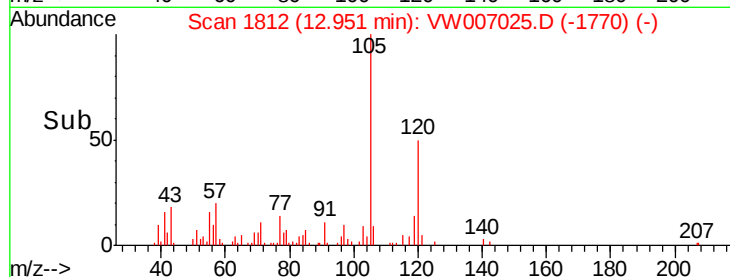
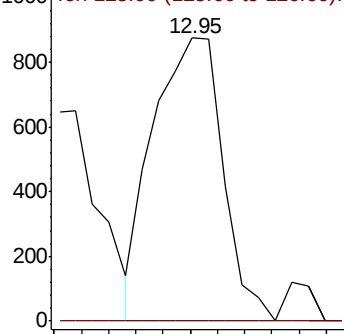
91 100

126 0.0 16.6 49.7#



Abundance Ion 91.00 (90.70 to 91.70): VW

Ion 125.90 (125.60 to 126.60): V



#83

tert-Butylbenzene

Concen: 4.196 ug/l

RT: 13.26 min Scan# 1862

Delta R.T. 0.04 min

Lab File: VW007025.D

Acq: 22 Nov 2018 04:09

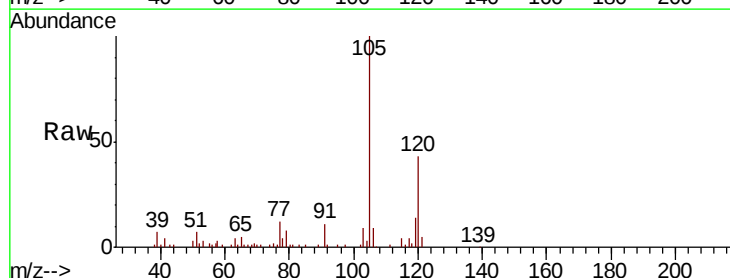
Tgt Ion: 119 Resp: 2408

Ion Ratio Lower Upper

119 100

91 86.3 33.5 100.5

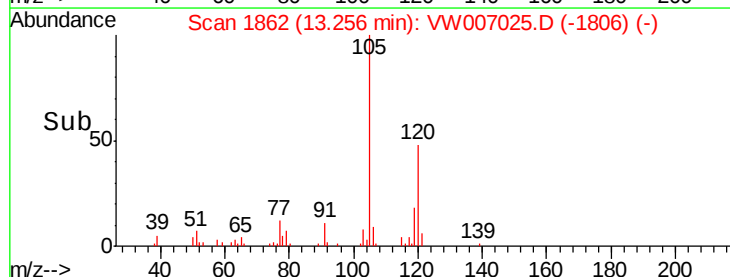
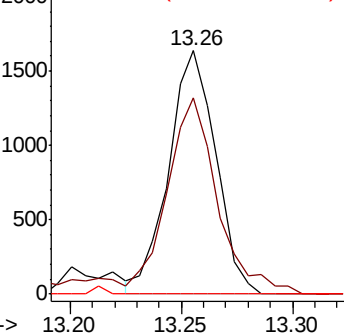
134 0.0 12.6 37.8#

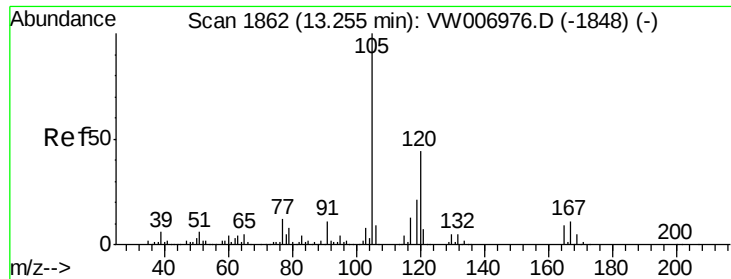


Abundance Ion 119.00 (118.70 to 119.70): V

Ion 91.00 (90.70 to 91.70): VW

Ion 134.00 (133.70 to 134.70): V

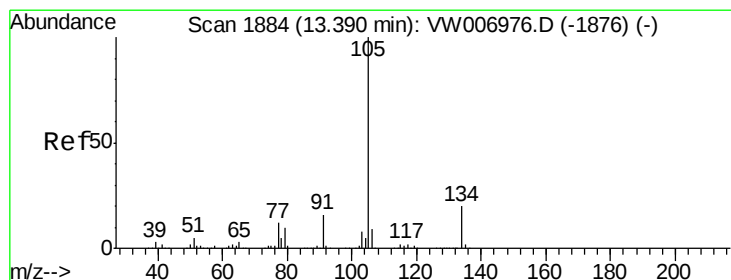
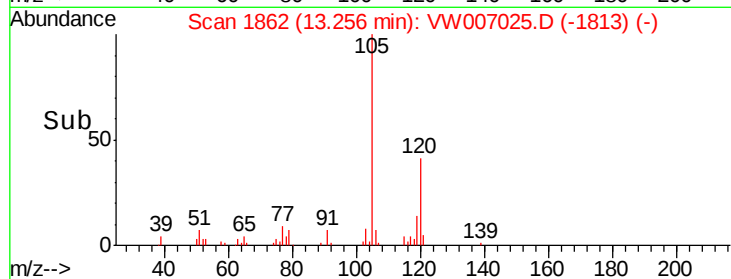
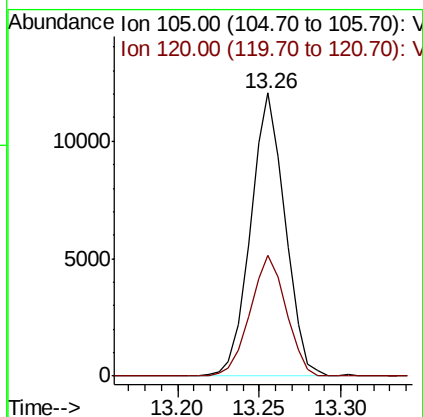
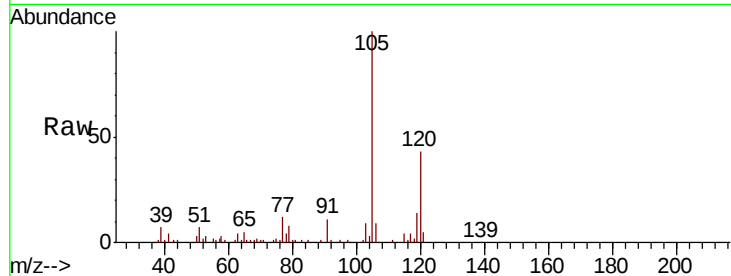




#84
 1,2,4-Trimethylbenzene
 Concen: 26.804 ug/l
 RT: 13.26 min Scan# 1862
 Delta R.T. 0.00 min
 Lab File: VW007025.D
 Acq: 22 Nov 2018 04:09

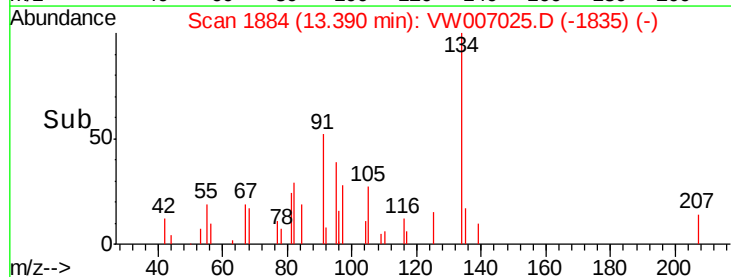
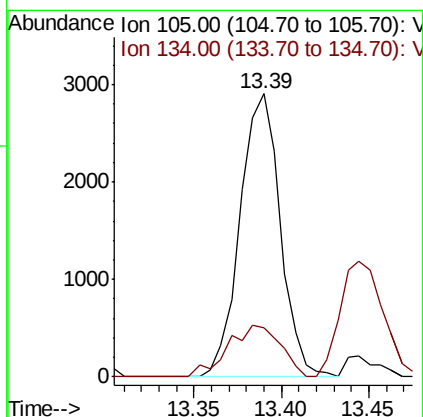
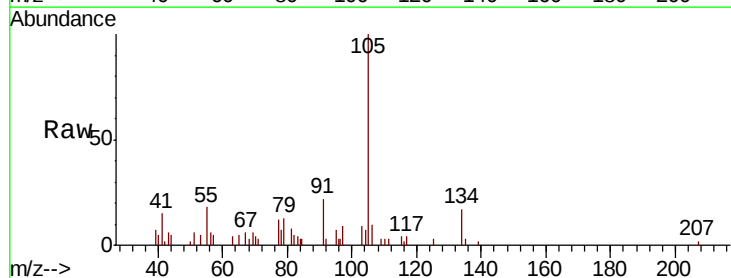
Instrument :
 MSVOA_W
 ClientSampleId :

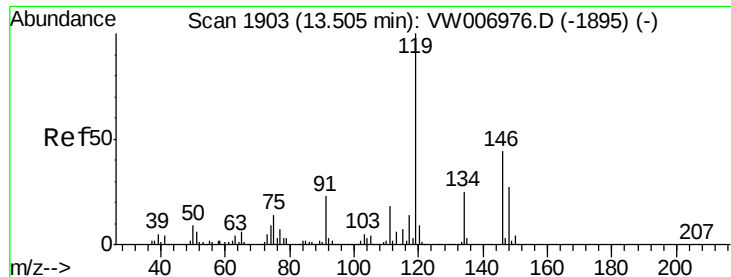
Tot Ion:105 Resp: 17702
 Ion Ratio Lower Upper
 105 100
 120 44.5 21.8 65.3



#85
 sec-Butylbenzene
 Concen: 5.739 ug/l
 RT: 13.39 min Scan# 1884
 Delta R.T. 0.00 min
 Lab File: VW007025.D
 Acq: 22 Nov 2018 04:09

Tgt Ion:105 Resp: 4653
 Ion Ratio Lower Upper
 105 100
 134 23.8 9.8 29.3

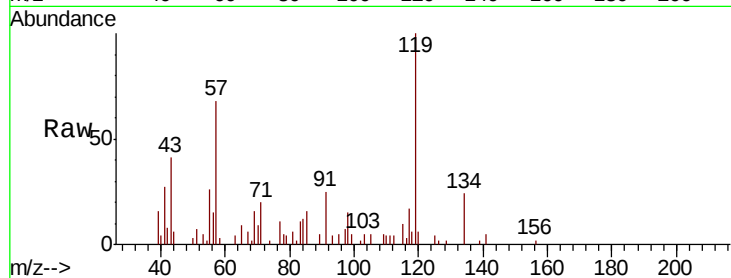




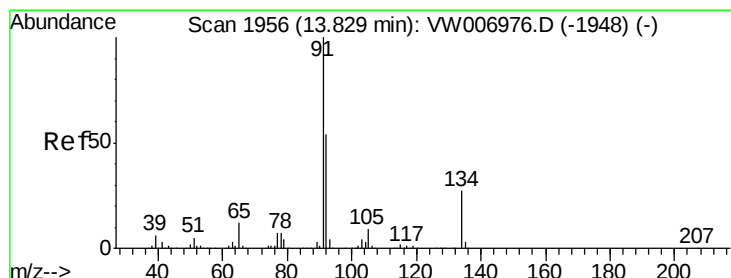
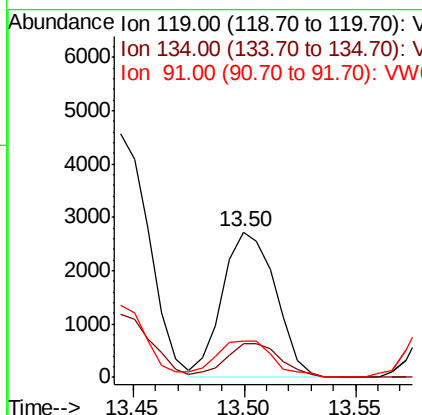
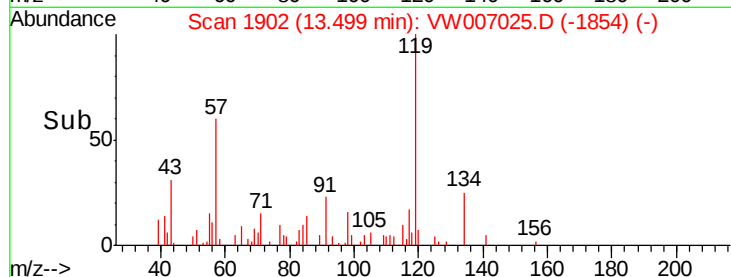
#86
p-Isopropyltoluene
Concen: 6.336 ug/l
RT: 13.50 min Scan# 1902
Delta R.T. -0.01 min
Lab File: VW007025.D
Acq: 22 Nov 2018 04:09

Instrument :
MSVOA_W
ClientSampled :

Tot Ion: 119 Resp: 4532
Ion Ratio Lower Upper
119 100
134 24.0 12.8 38.3
91 28.1 12.2 36.6

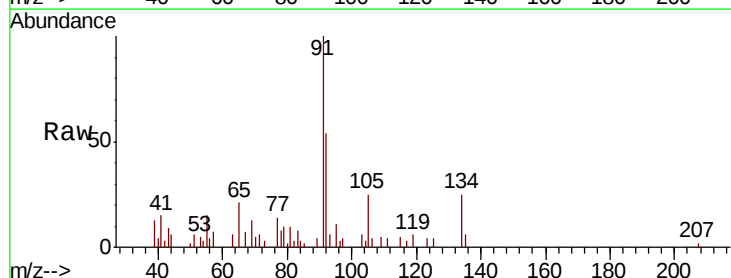


Abundance Ion 119.00 (118.70 to 119.70): V
Ion 134.00 (133.70 to 134.70): V
Ion 91.00 (90.70 to 91.70): V

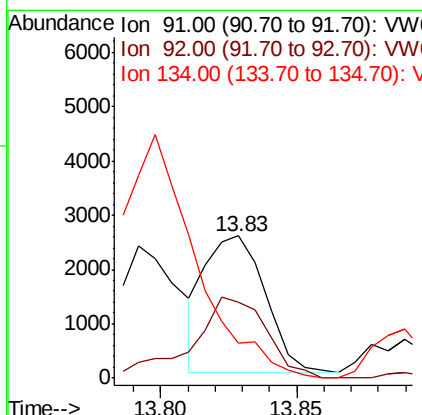
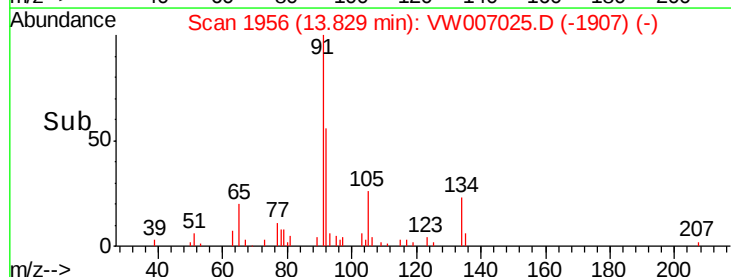


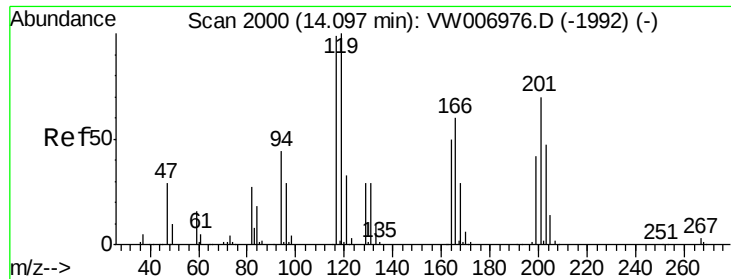
#89
n-Butylbenzene
Concen: 5.730 ug/l
RT: 13.83 min Scan# 1956
Delta R.T. 0.00 min
Lab File: VW007025.D
Acq: 22 Nov 2018 04:09

Tgt Ion: 91 Resp: 3857
Ion Ratio Lower Upper
91 100
92 72.4 26.8 80.4
134 0.0 13.3 39.8#



Abundance Ion 91.00 (90.70 to 91.70): V
Ion 92.00 (91.70 to 92.70): V
Ion 134.00 (133.70 to 134.70): V

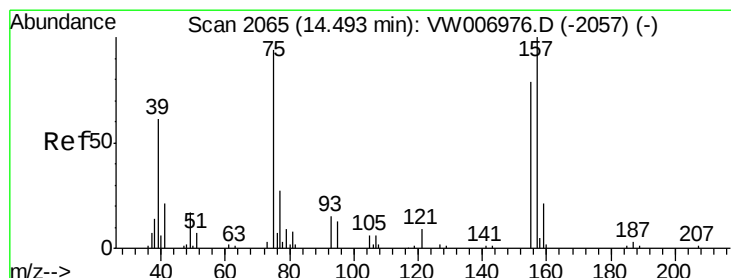
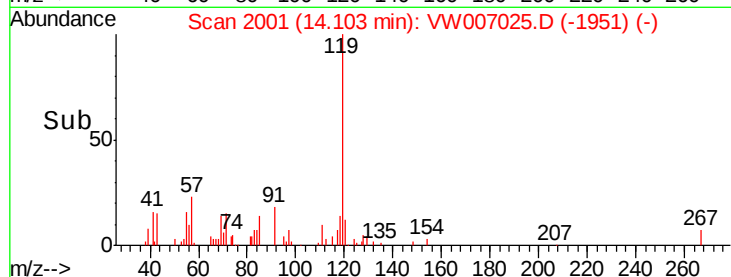
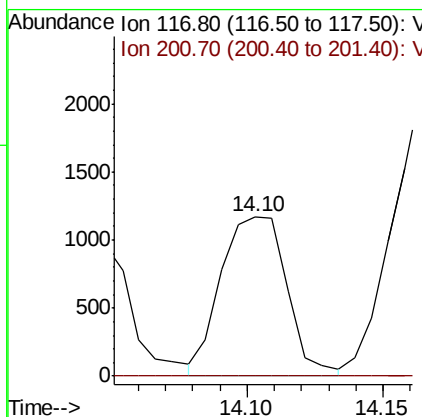
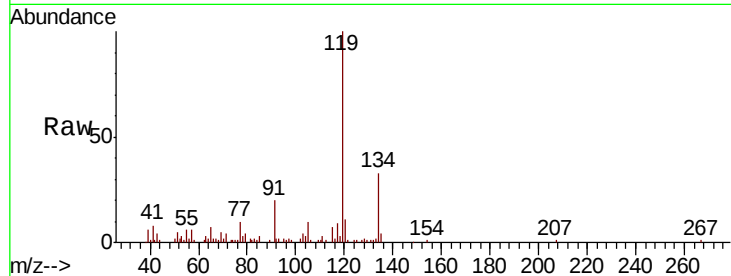




#90
Hexachloroethane
Concen: 18.836 ug/l
RT: 14.10 min Scan# 2001
Delta R.T. 0.01 min
Lab File: VW007025.D
Acq: 22 Nov 2018 04:09

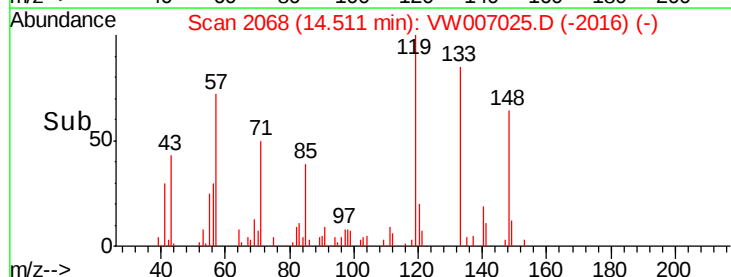
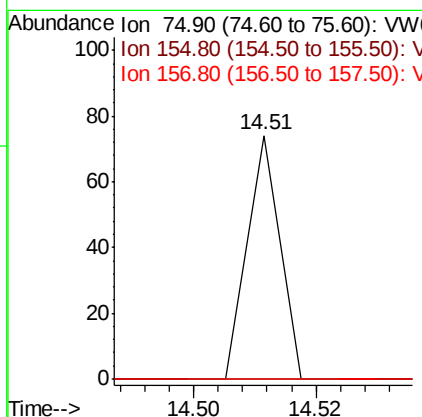
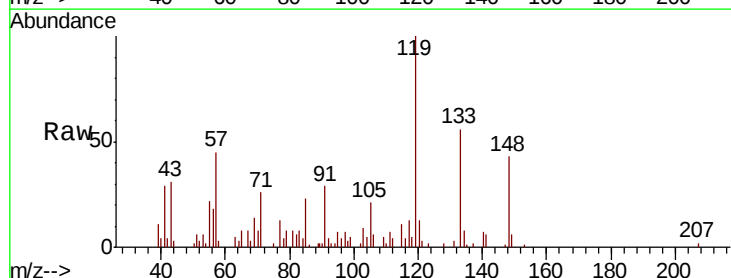
Instrument :
MSVOA_W
ClientSampleId :

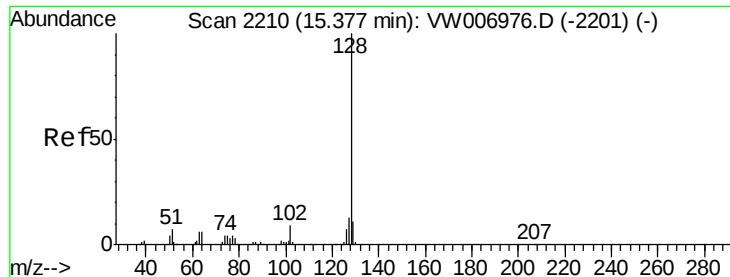
Tot Ion:117 Resp: 1967
Ion Ratio Lower Upper
117 100
201 0.0 35.9 107.5#



#92
1,2-Dibromo-3-Chloropropane
Concen: 1.567 ug/l
RT: 14.51 min Scan# 2068
Delta R.T. 0.02 min
Lab File: VW007025.D
Acq: 22 Nov 2018 04:09

Tgt Ion: 75 Resp: 27
Ion Ratio Lower Upper
75 100
155 0.0 42.6 127.8#
157 0.0 55.0 165.0#

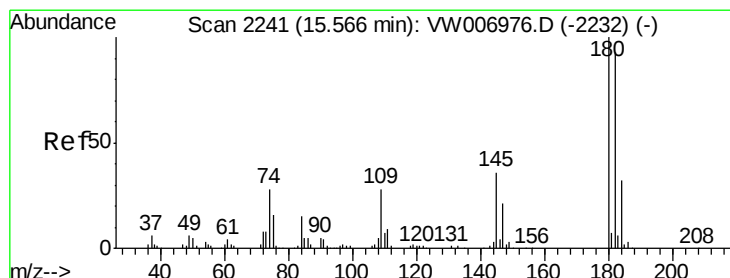
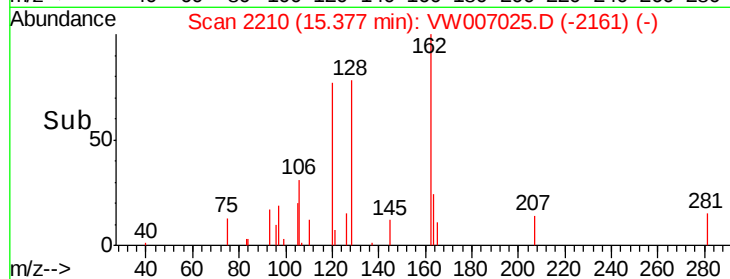
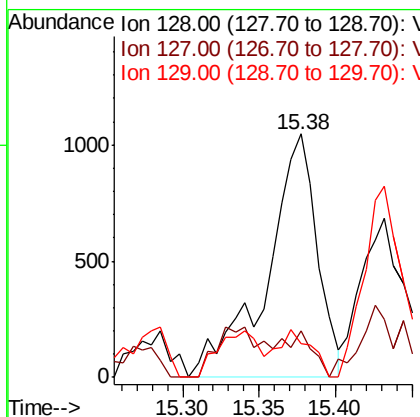
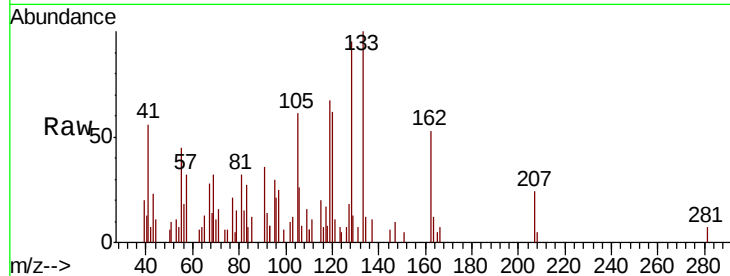




#95
Naphthalene
Concen: 6.802 ug/l
RT: 15.38 min Scan# 2210
Delta R.T. 0.00 min
Lab File: VW007025.D
Acq: 22 Nov 2018 04:09

Instrument :
MSVOA_W
ClientSampled :

Tot Ion:128 Resp: 2398
Ion Ratio Lower Upper
128 100
127 0.0 10.5 15.7#
129 13.1 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 1.310 ug/l
RT: 15.56 min Scan# 2240
Delta R.T. -0.01 min
Lab File: VW007025.D
Acq: 22 Nov 2018 04:09

Tgt Ion:180 Resp: 211
Ion Ratio Lower Upper
180 100
182 32.7 47.0 141.2#
145 739.3 18.0 54.0#

