

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW091619\
 Data File : VW013045.D
 Acq On : 16 Sep 2019 16:50
 Operator : SY/VA
 Sample : K4850-01RE
 Misc : 5.32G/5ML/MSVOA_W/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 AOC-7(-5)

Quant Time: Sep 17 07:21:39 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W091419S.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 13 17:26:01 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	305244	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	463339	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	382288	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.55	152	160404	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.30	65	156741	55.60	ug/l	0.00
Spiked Amount	50.000		Recovery	=	111.20%	
35) Dibromofluoromethane	7.88	113	134575	53.53	ug/l	0.00
Spiked Amount	50.000		Recovery	=	107.06%	
50) Toluene-d8	10.32	98	544897	55.39	ug/l	0.00
Spiked Amount	50.000		Recovery	=	110.78%	
62) 4-Bromofluorobenzene	12.62	95	173840	49.14	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.28%	

Target Compounds

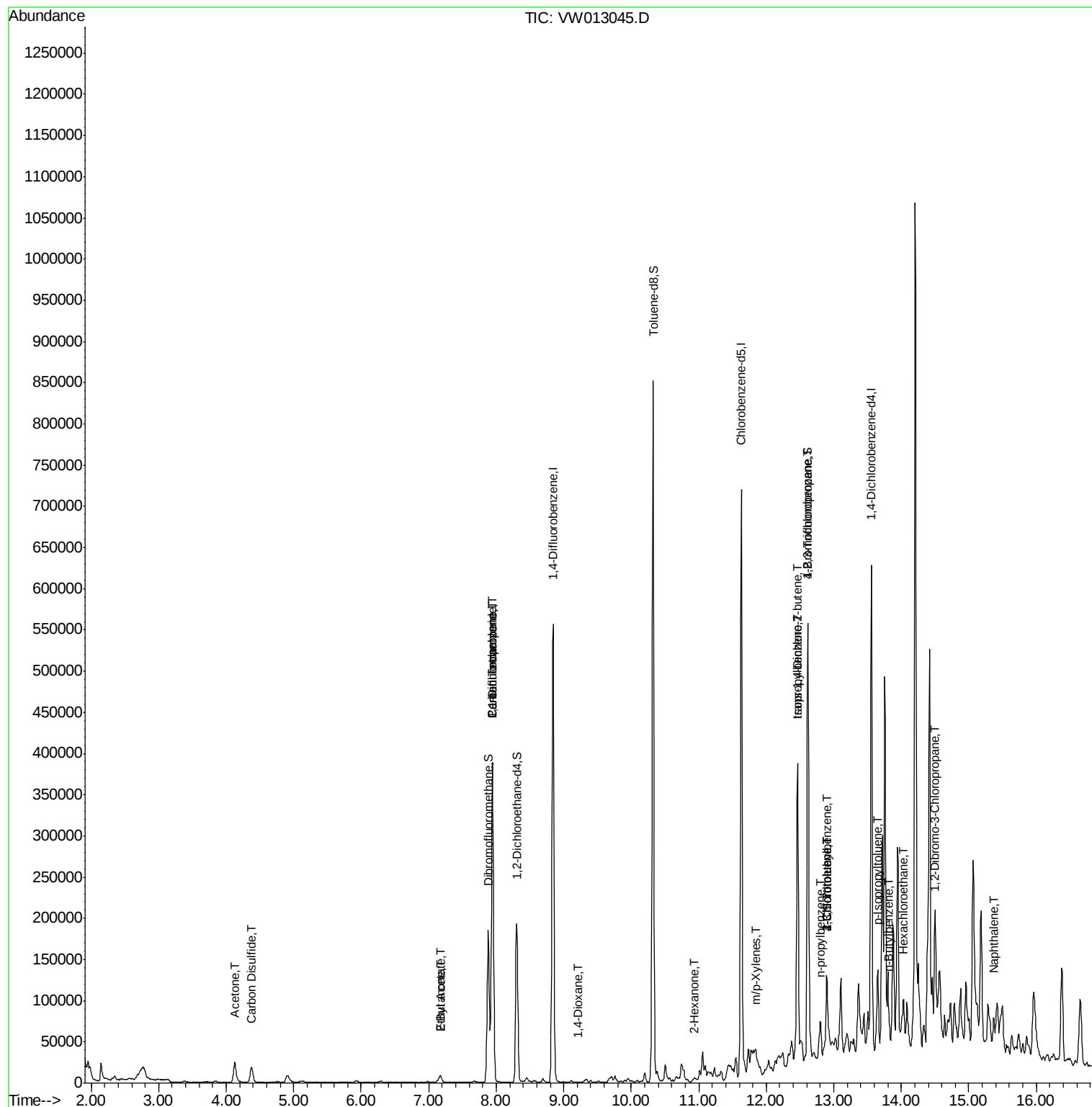
						Qvalue
2) Dichlorodifluoromethane	2.02	85	20	Below Cal	#	44
3) Chloromethane	2.20	50	253	Below Cal		89
11) Tert butyl alcohol	5.17	59	281	Below Cal	#	72
13) Acrolein	3.90	56	93	Below Cal	#	15
16) Acetone	4.13	43	45273	59.080	ug/l	98
17) Carbon Disulfide	4.37	76	41951	9.991	ug/l	97
20) Methylene Chloride	4.92	84	7018	Below Cal		97
25) 2-Butanone	7.18	43	9534	10.636	ug/l	95
26) 2,2-Dichloropropane	7.14	77	159	Below Cal	#	55
31) Cyclohexane	7.94	56	6739	Below Cal	#	2
36) 1,1-Dichloropropene	7.94	75	22637	6.114	ug/l	# 51
37) Ethyl Acetate	7.18	43	9534	4.851	ug/l	# 72
38) Carbon Tetrachloride	7.95	117	28250	7.446	ug/l	# 15
49) 1,4-Dioxane	9.22	88	26	1.179	ug/l	# 1
59) 2-Hexanone	10.93	43	1415	1.043	ug/l	# 29
68) m/p-Xylenes	11.84	106	6073	1.322	ug/l	100
73) Isopropylbenzene	12.46	105	227478	21.396	ug/l	99
76) 1,2,3-Trichloropropane	12.62	75	88866	63.249	ug/l	# 100
78) n-propylbenzene	12.80	91	38575	3.084	ug/l	99
79) 2-Chlorotoluene	12.90	91	8432	1.173	ug/l	# 42
80) 1,3,5-Trimethylbenzene	12.90	105	66902	7.438	ug/l	71
81) trans-1,4-Dichloro-2-buten	12.46	75	2765	4.464	ug/l	# 39
82) 4-Chlorotoluene	12.90	91	8529	1.124	ug/l	# 42
86) p-Isopropyltoluene	13.65	119	48435	4.813	ug/l	92
89) n-Butylbenzene	13.82	91	15267	1.609	ug/l	# 38
90) Hexachloroethane	14.03	117	17457	9.680	ug/l	# 4
92) 1,2-Dibromo-3-Chloropropan	14.49	75	1277	3.736	ug/l	# 1
95) Naphthalene	15.36	128	26316	5.179	ug/l	95

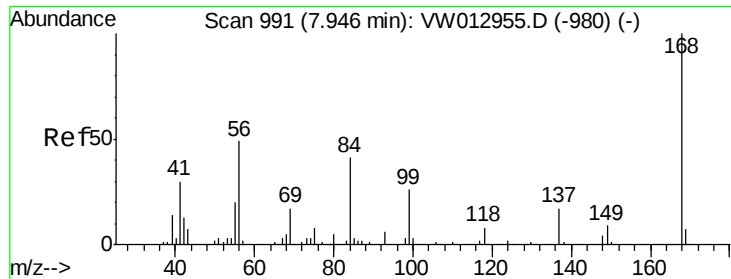
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Fri Sep 13 17:26:01 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: VW013045.D

Acq: 16 Sep 2019 16:50

Instrument :

MSVOA_W

ClientSampleId :

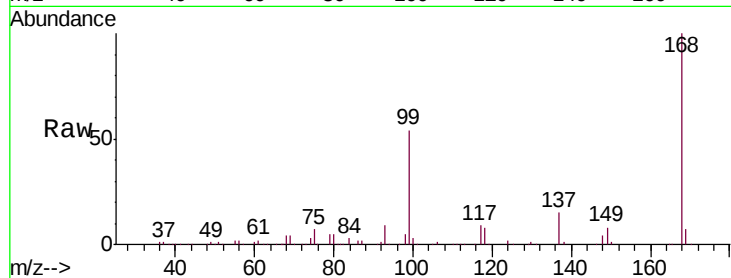
AOC-7(-5)

Tgt Ion:168 Resp: 305244

Ion Ratio Lower Upper

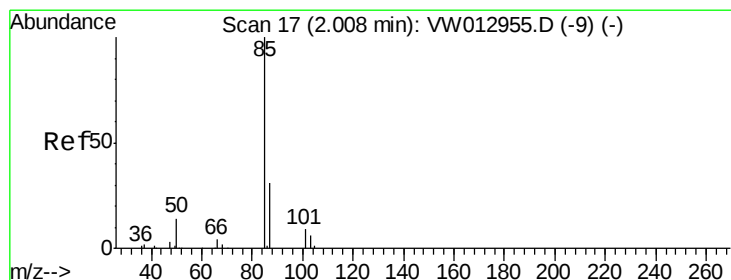
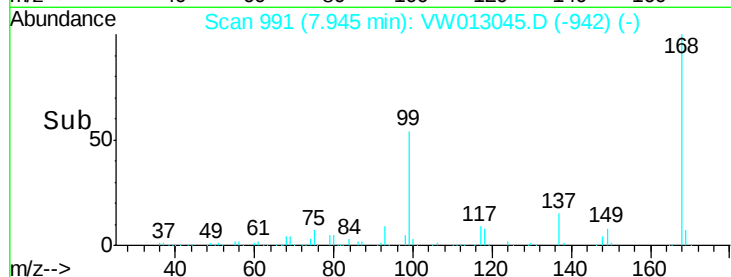
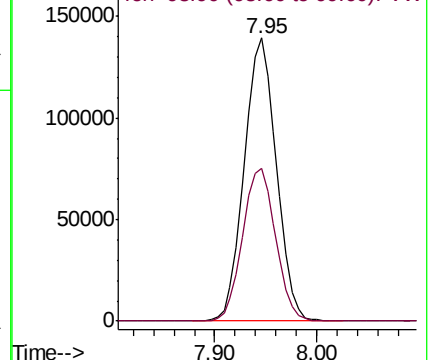
168 100

99 53.8 46.2 69.2



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VW



#2

Dichlorodifluoromethane

Concen: Below Cal

RT: 2.02 min Scan# 19

Delta R.T. 0.01 min

Lab File: VW013045.D

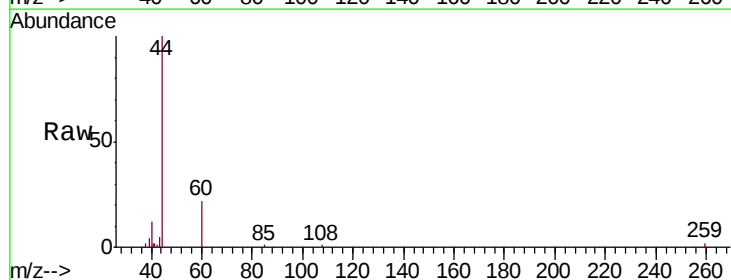
Acq: 16 Sep 2019 16:50

Tgt Ion: 85 Resp: 20

Ion Ratio Lower Upper

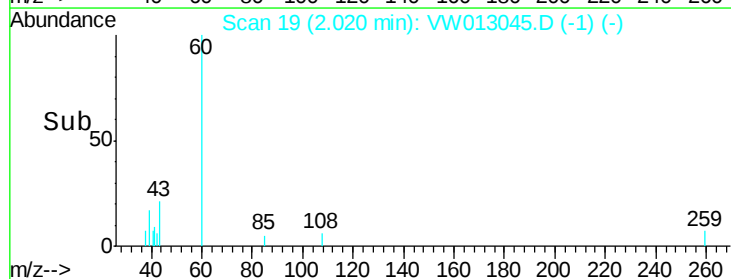
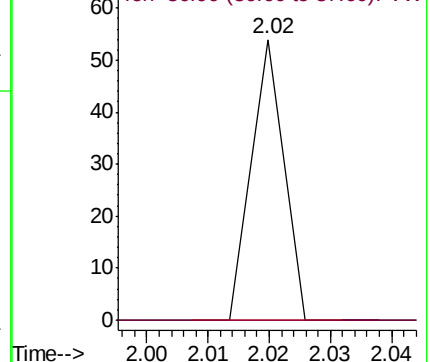
85 100

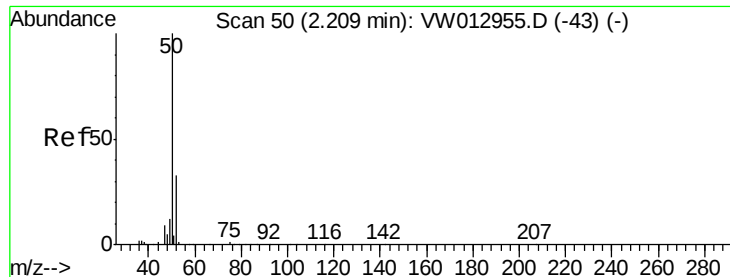
87 0.0 15.4 46.4#



Abundance Ion 84.90 (84.60 to 85.60): VW

Ion 86.90 (86.60 to 87.60): VW





#3

Chloromethane

Concen: Below Cal

RT: 2.20 min Scan# 49

Delta R.T. -0.01 min

Lab File: VW013045.D

Acq: 16 Sep 2019 16:50

Instrument :

MSVOA_W

ClientSampleId :

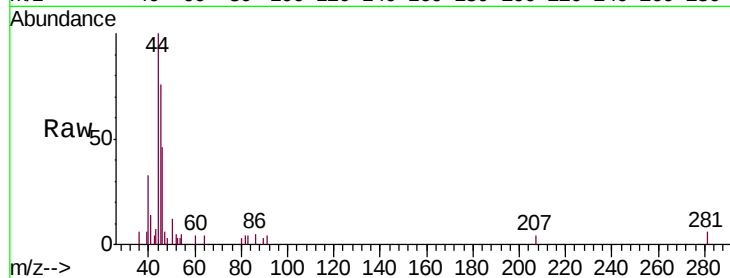
AOC-7(5)

Tgt Ion: 50 Resp: 253

Ion Ratio Lower Upper

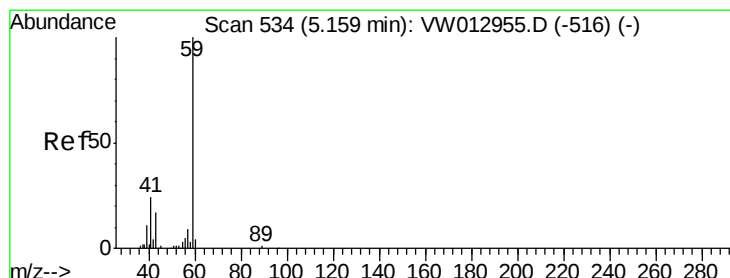
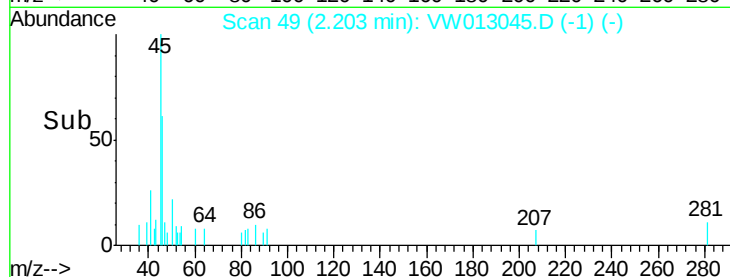
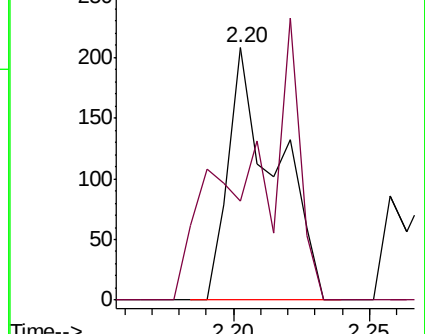
50 100

52 39.4 26.6 39.8



Abundance Ion 49.90 (49.60 to 50.60): VW

Ion 51.90 (51.60 to 52.60): VW



#11

Tert butyl alcohol

Concen: Below Cal

RT: 5.17 min Scan# 536

Delta R.T. 0.01 min

Lab File: VW013045.D

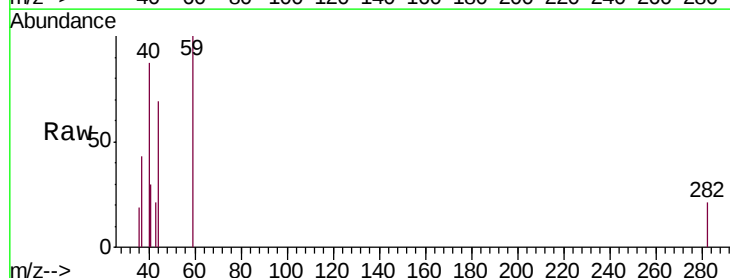
Acq: 16 Sep 2019 16:50

Tgt Ion: 59 Resp: 281

Ion Ratio Lower Upper

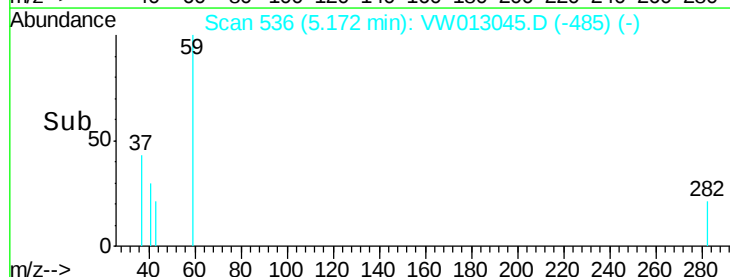
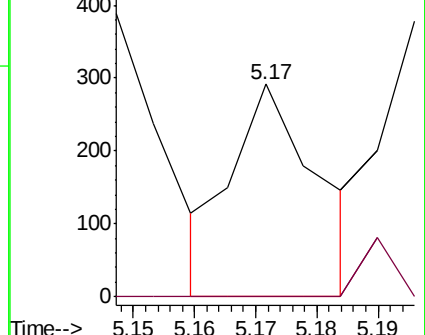
59 100

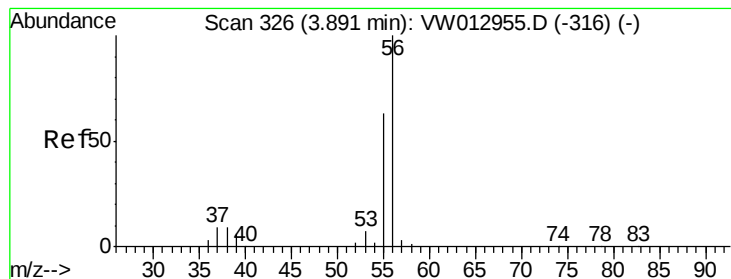
57 0.0 8.5 12.7#



Abundance Ion 59.00 (58.70 to 59.70): VW

Ion 57.00 (56.70 to 57.70): VW





#13

Acrolein

Concen: Below Cal

RT: 3.90 min Scan# 328

Delta R.T. 0.01 min

Lab File: VW013045.D

Acq: 16 Sep 2019 16:50

Instrument :

MSVOA_W

ClientSampled :

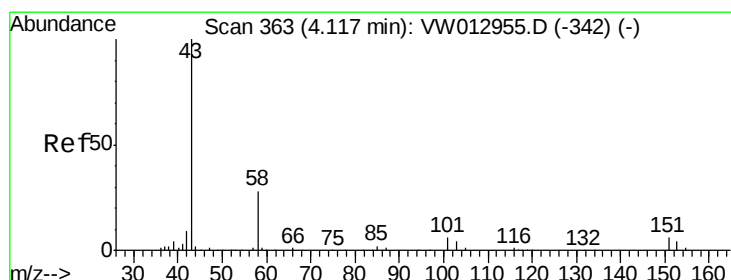
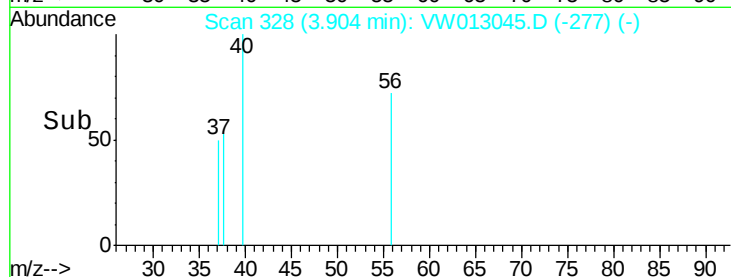
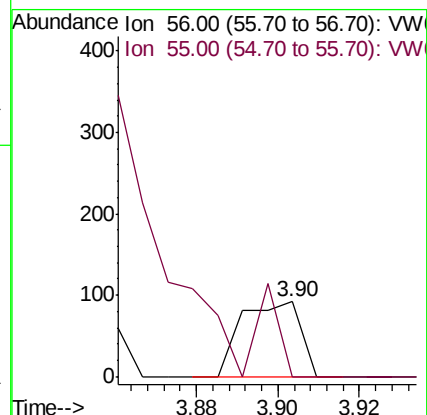
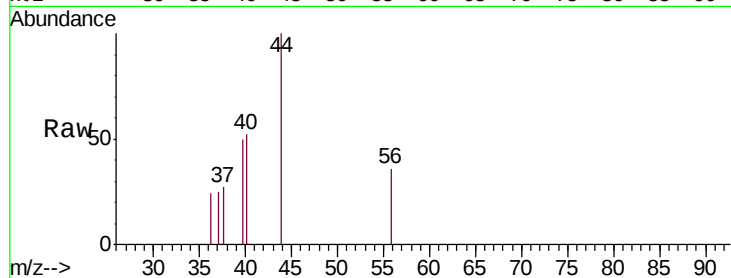
AOC-7(5)

Tgt Ion: 56 Resp: 93

Ion Ratio Lower Upper

56 100

55 0.0 55.8 83.8#



#16

Acetone

Concen: 59.080 ug/l

RT: 4.13 min Scan# 365

Delta R.T. 0.01 min

Lab File: VW013045.D

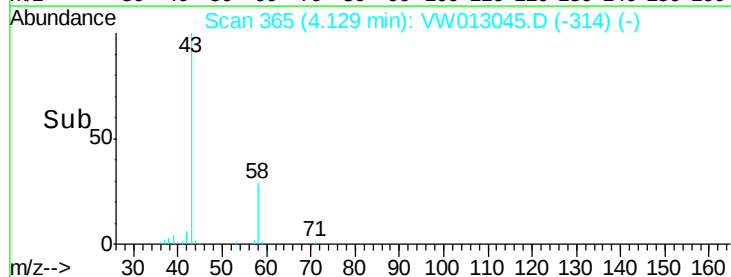
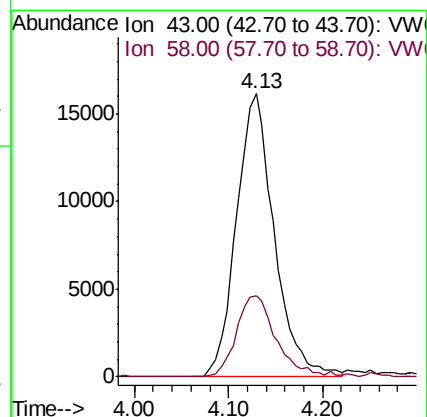
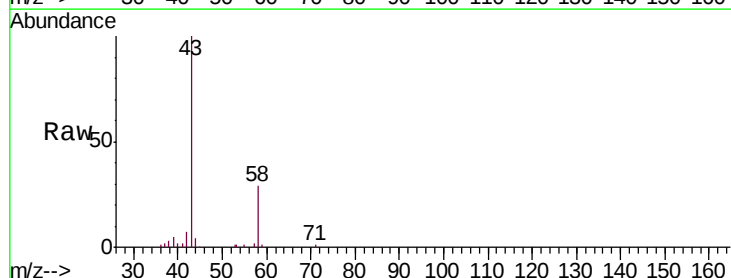
Acq: 16 Sep 2019 16:50

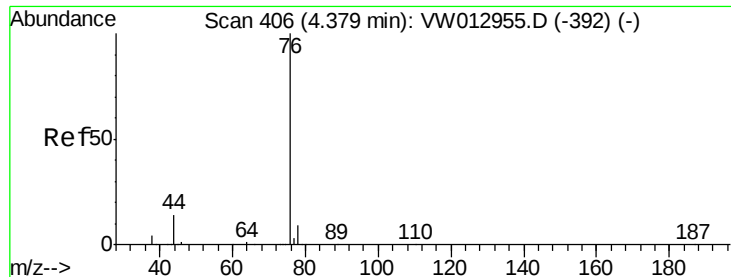
Tgt Ion: 43 Resp: 45273

Ion Ratio Lower Upper

43 100

58 28.9 22.3 33.5

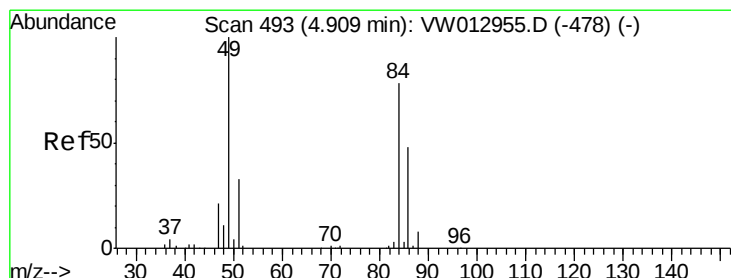
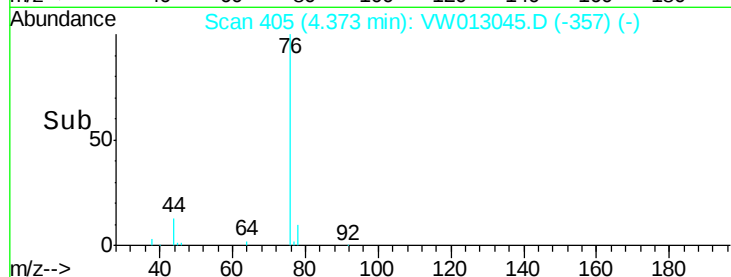
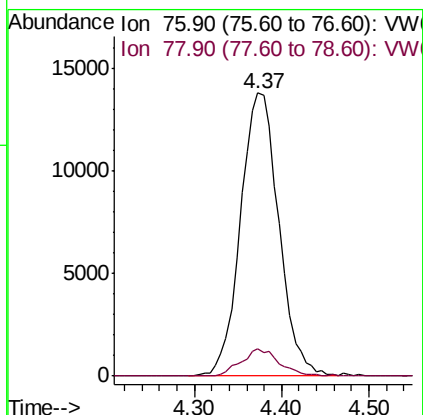
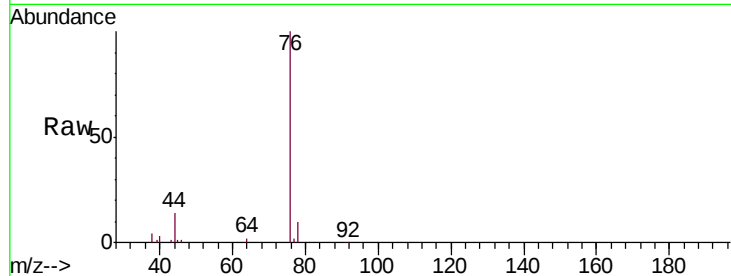




#17
Carbon Disulfide
Concen: 9.991 ug/l
RT: 4.37 min Scan# 405
Delta R.T. -0.01 min
Lab File: VW013045.D
Acq: 16 Sep 2019 16:50

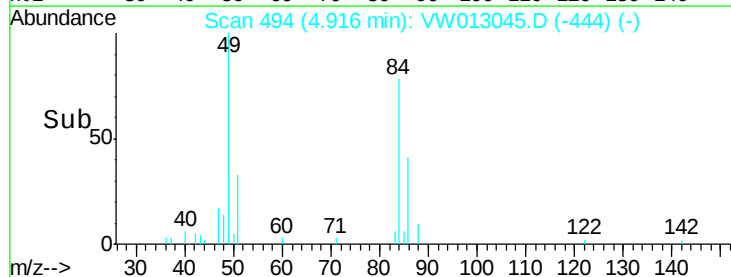
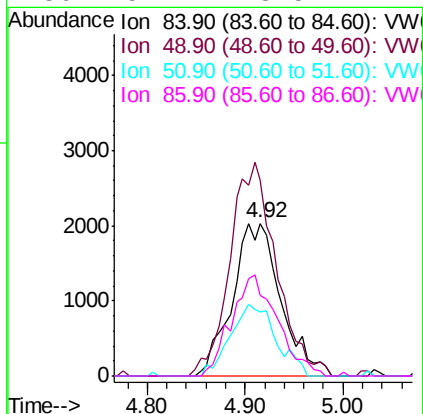
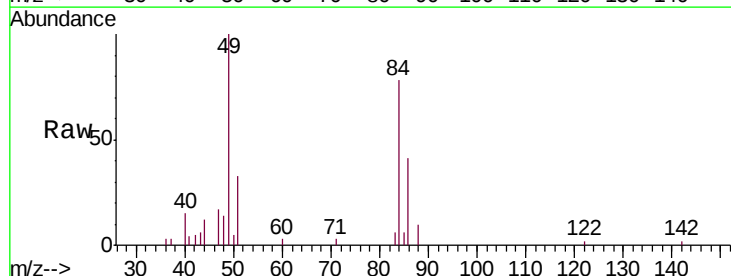
Instrument :
MSVOA_W
ClientSampleId :
AOC-7(5)

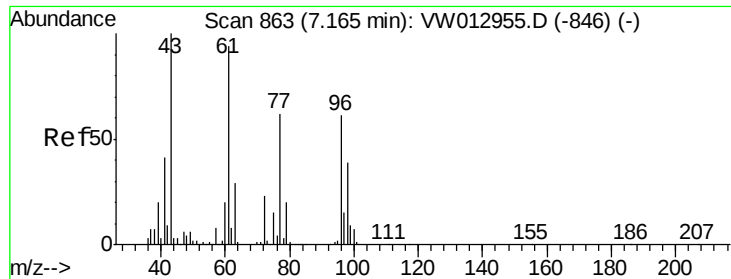
Tgt Ion: 76 Resp: 41951
Ion Ratio Lower Upper
76 100
78 9.8 7.0 10.4



#20
Methylene Chloride
Concen: Below Cal
RT: 4.92 min Scan# 494
Delta R.T. 0.01 min
Lab File: VW013045.D
Acq: 16 Sep 2019 16:50

Tgt Ion: 84 Resp: 7018
Ion Ratio Lower Upper
84 100
49 128.1 102.0 153.0
51 42.1 34.0 51.0
86 52.4 48.5 72.7





#25

2-Butanone

Concen: 10.636 ug/l

RT: 7.18 min Scan# 865

Delta R.T. 0.01 min

Lab File: VW013045.D

Acq: 16 Sep 2019 16:50

Instrument :

MSVOA_W

ClientSampled :

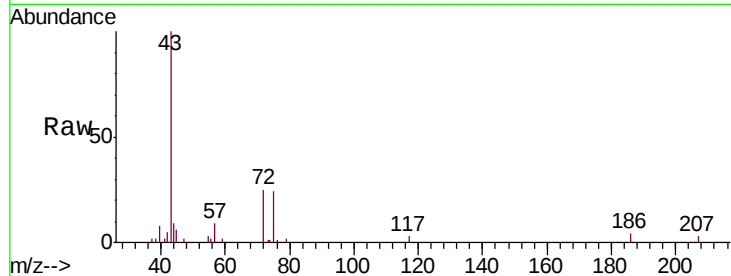
AOC-7(5)

Tgt Ion: 43 Resp: 9534

Ion Ratio Lower Upper

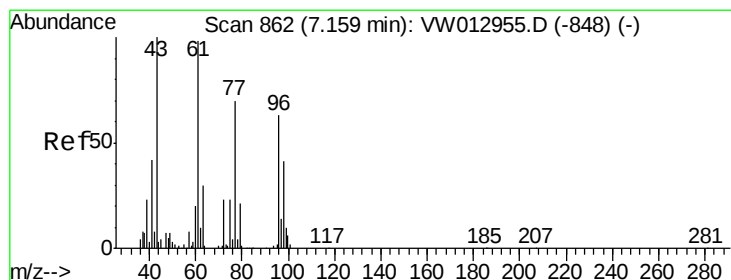
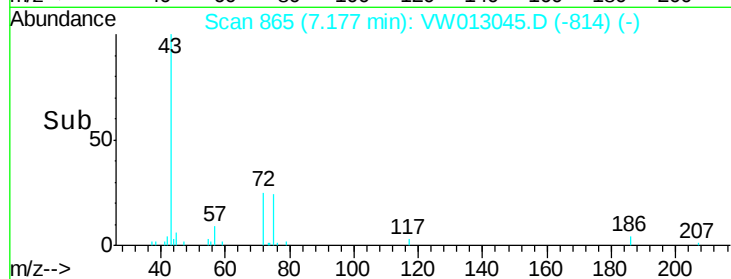
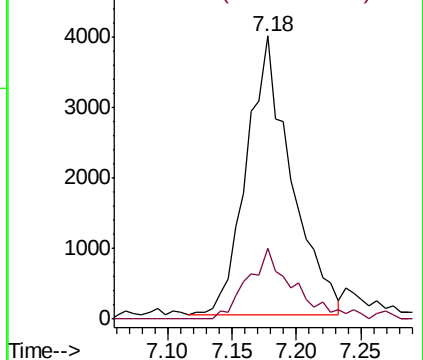
43 100

72 25.2 18.2 27.4



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: VW013045.D

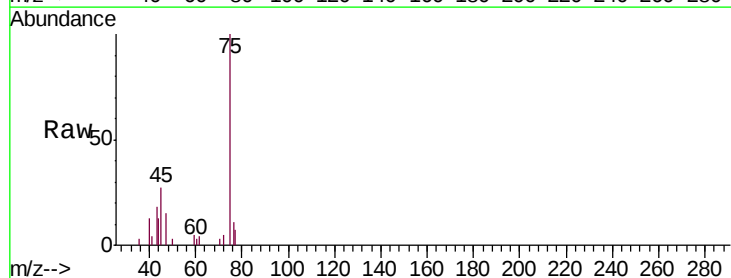
Acq: 16 Sep 2019 16:50

Tgt Ion: 77 Resp: 159

Ion Ratio Lower Upper

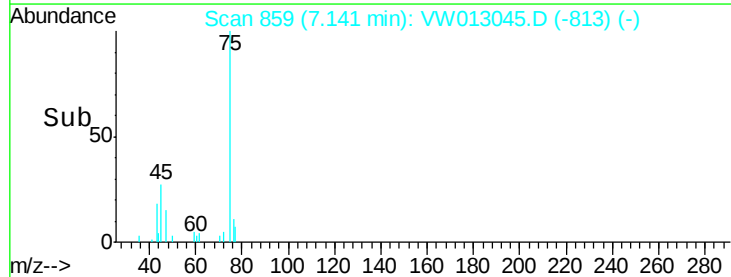
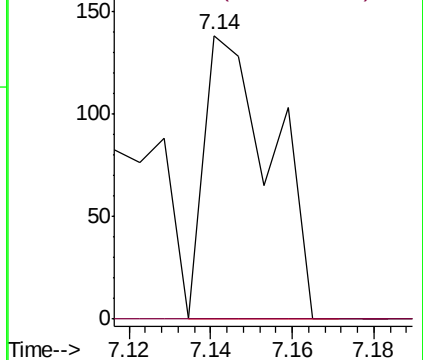
77 100

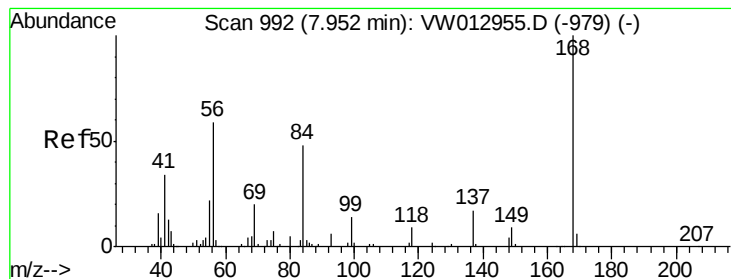
97 0.0 10.7 32.1#



Abundance Ion 76.90 (76.60 to 77.60): VW

Ion 96.90 (96.60 to 97.60): VW





#31

Cyclohexane

Concen: Below Cal

RT: 7.94 min Scan# 990

Delta R.T. -0.01 min

Lab File: VW013045.D

Acq: 16 Sep 2019 16:50

Instrument :

MSVOA_W

ClientSampleId :

AOC-7(5)

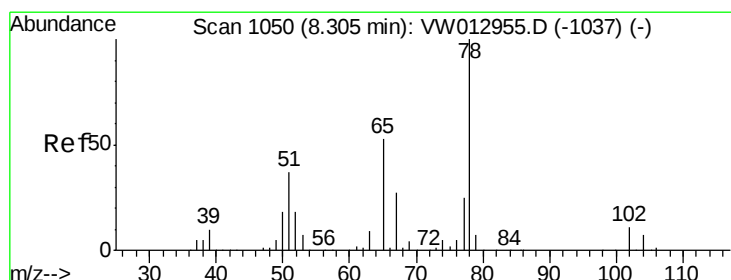
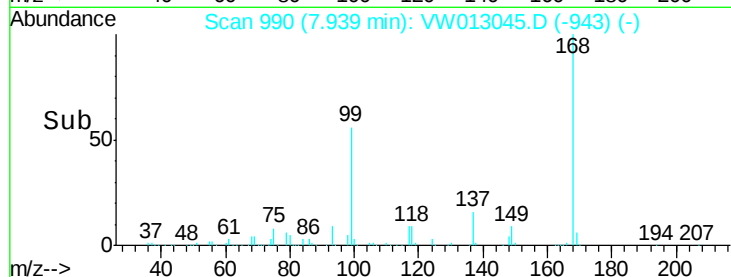
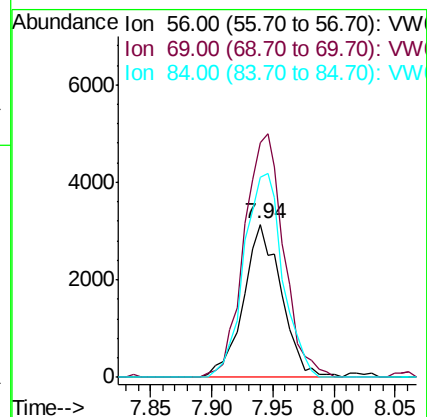
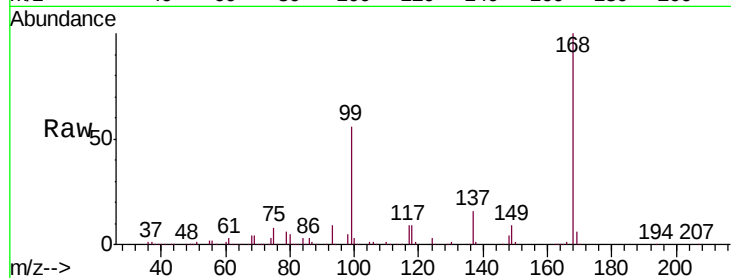
Tgt Ion: 56 Resp: 6739

Ion Ratio Lower Upper

56 100

69 153.3 27.0 40.6#

84 130.5 66.2 99.2#



#33

1,2-Dichloroethane-d4

Concen: 55.599 ug/l

RT: 8.30 min Scan# 1049

Delta R.T. -0.01 min

Lab File: VW013045.D

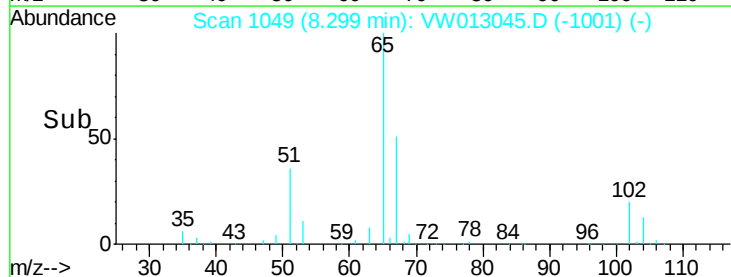
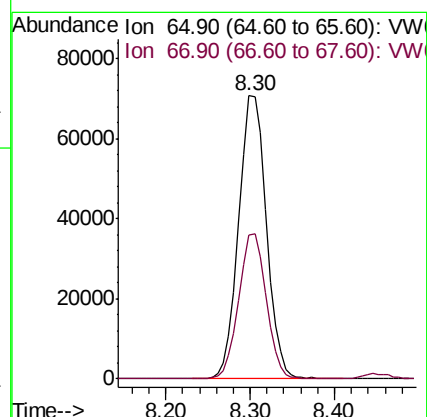
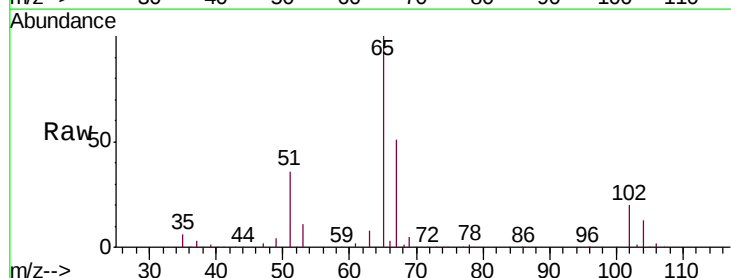
Acq: 16 Sep 2019 16:50

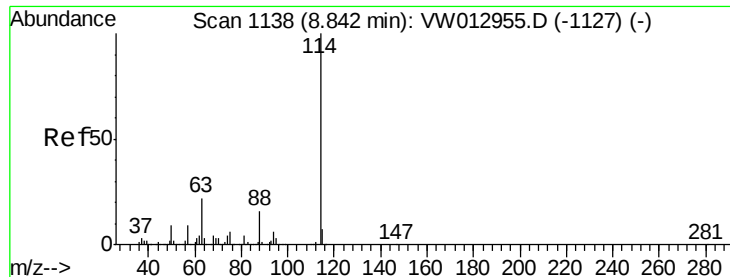
Tgt Ion: 65 Resp: 156741

Ion Ratio Lower Upper

65 100

67 51.0 0.0 101.2

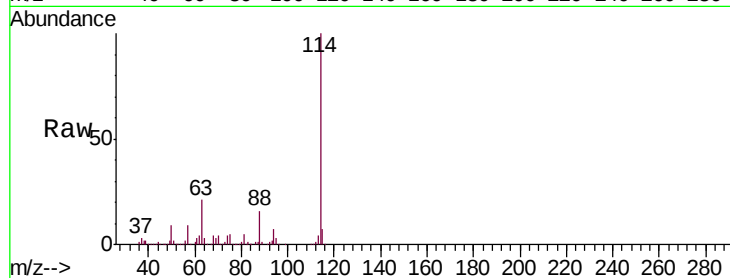




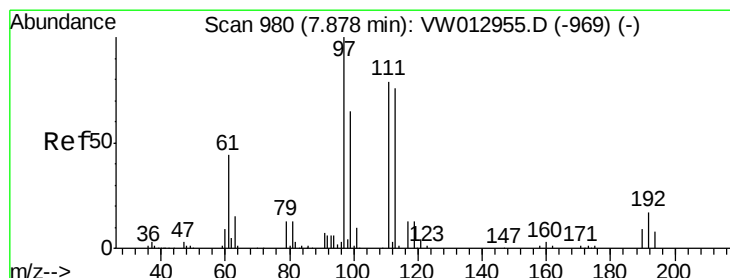
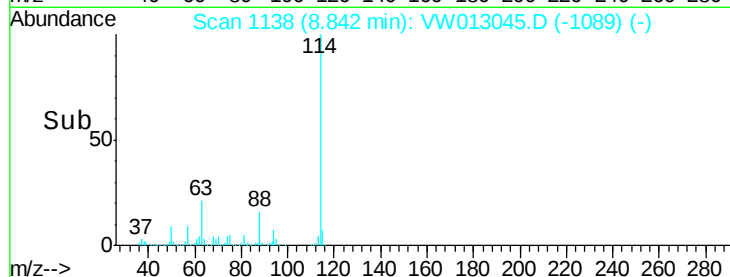
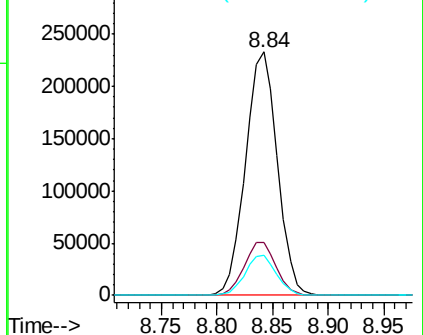
#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.84 min Scan# 1138
 Delta R.T. -0.00 min
 Lab File: VW013045.D
 Acq: 16 Sep 2019 16:50

Instrument :
 MSVOA_W
 ClientSampleId :
 AOC-7(-5)

Tgt Ion:114 Resp: 463339
 Ion Ratio Lower Upper
 114 100
 63 21.5 0.0 43.4
 88 16.2 0.0 31.6

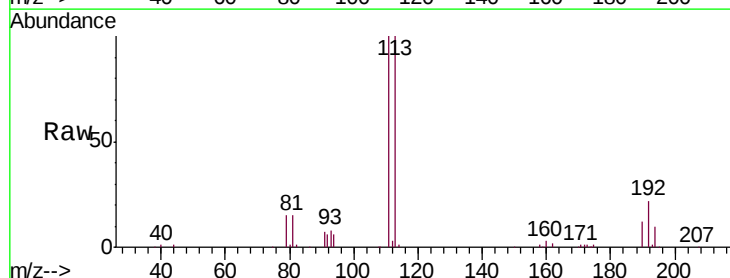


Abundance Ion 113.90 (113.60 to 114.60): V
 Ion 63.00 (62.70 to 63.70): VW
 Ion 87.90 (87.60 to 88.60): VW

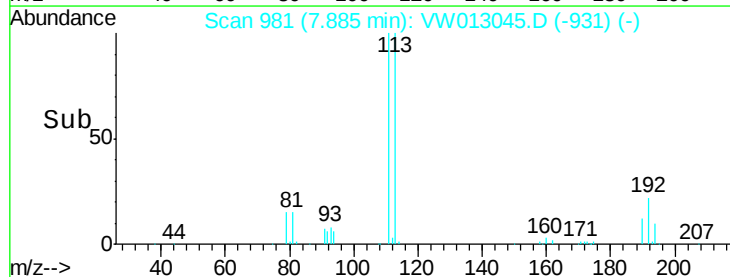
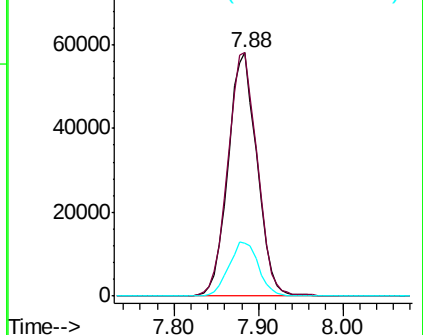


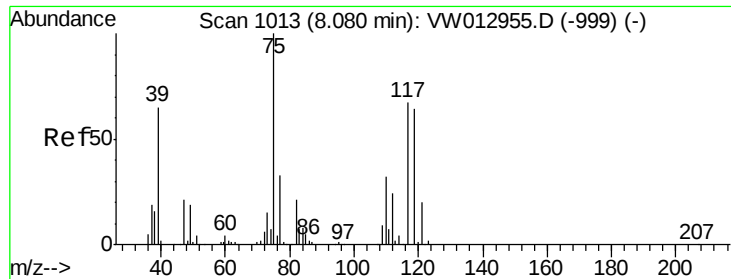
#35
 Dibromofluoromethane
 Concen: 53.527 ug/l
 RT: 7.88 min Scan# 981
 Delta R.T. 0.01 min
 Lab File: VW013045.D
 Acq: 16 Sep 2019 16:50

Tgt Ion:113 Resp: 134575
 Ion Ratio Lower Upper
 113 100
 111 102.3 82.8 124.2
 192 22.7 17.8 26.8



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

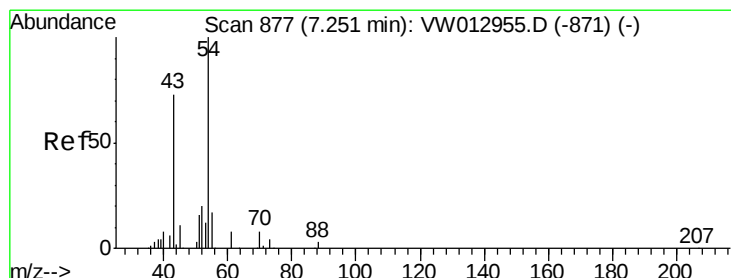
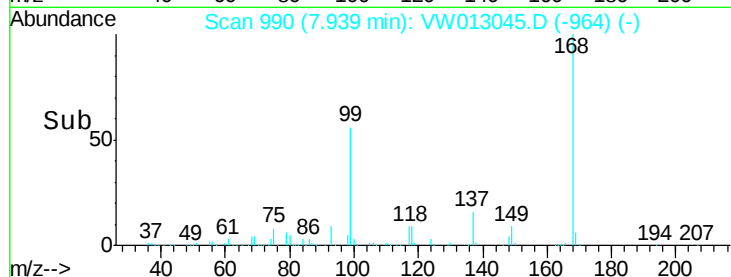
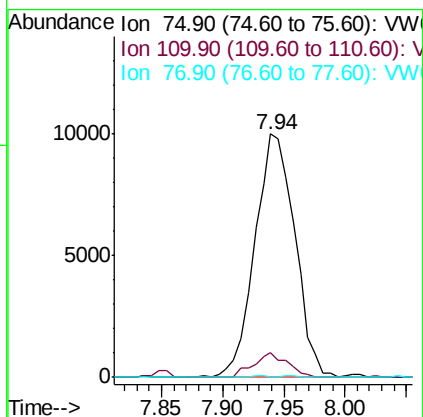
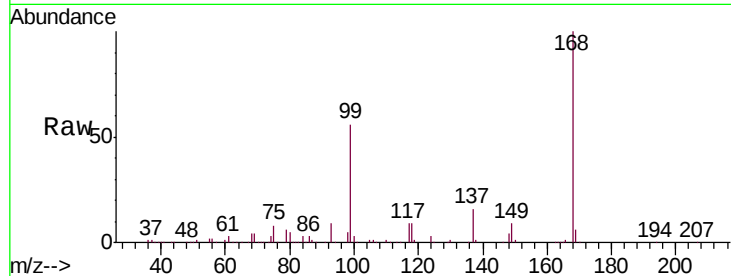




#36
 1,1-Dichloropropene
 Concen: 6.114 ug/l
 RT: 7.94 min Scan# 990
 Delta R.T. -0.14 min
 Lab File: VW013045.D
 Acq: 16 Sep 2019 16:50

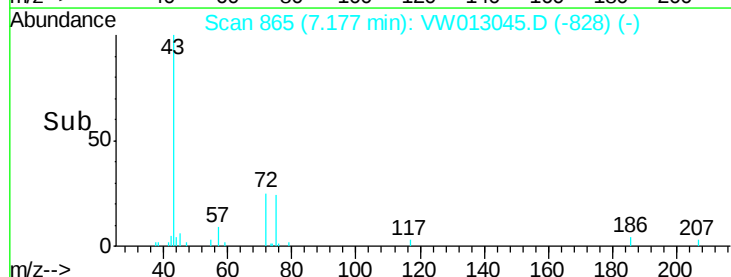
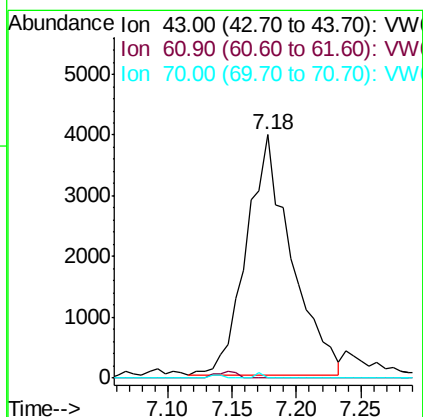
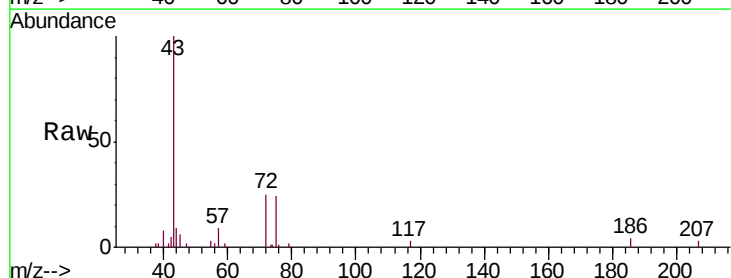
Instrument :
 MSVOA_W
 ClientSampleId :
 AOC-7-(5)

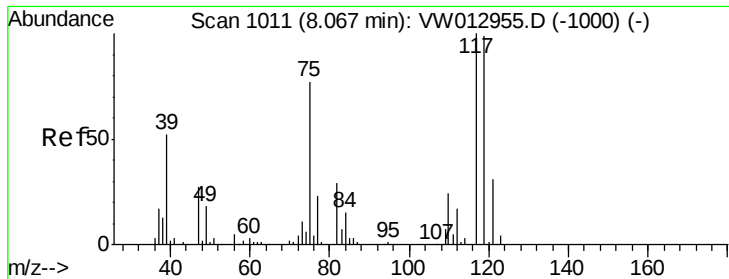
Tgt Ion: 75 Resp: 22637
 Ion Ratio Lower Upper
 75 100
 110 8.6 16.4 49.1#
 77 0.2 25.1 37.7#



#37
 Ethyl Acetate
 Concen: 4.851 ug/l
 RT: 7.18 min Scan# 865
 Delta R.T. -0.07 min
 Lab File: VW013045.D
 Acq: 16 Sep 2019 16:50

Tgt Ion: 43 Resp: 9534
 Ion Ratio Lower Upper
 43 100
 61 0.0 9.6 14.4#
 70 0.3 7.6 11.4#





#38

Carbon Tetrachloride

Concen: 7.446 ug/l

RT: 7.95 min Scan# 991

Delta R.T. -0.12 min

Lab File: VW013045.D

Acq: 16 Sep 2019 16:50

Instrument :

MSVOA_W

ClientSampled :

AOC-7(5)

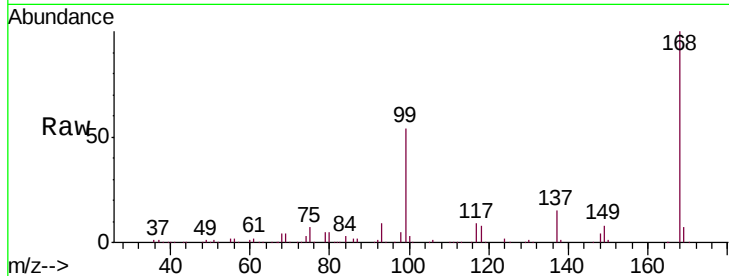
Tgt Ion: 117 Resp: 28250

Ion Ratio Lower Upper

117 100

119 5.4 79.4 119.0#

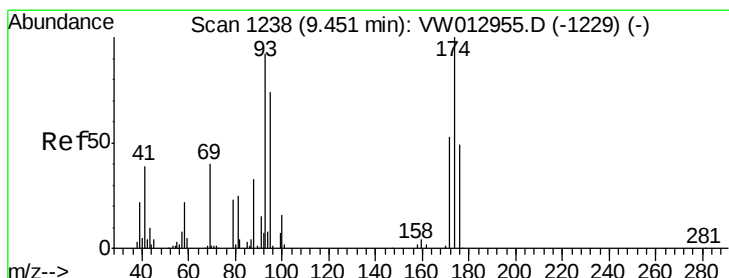
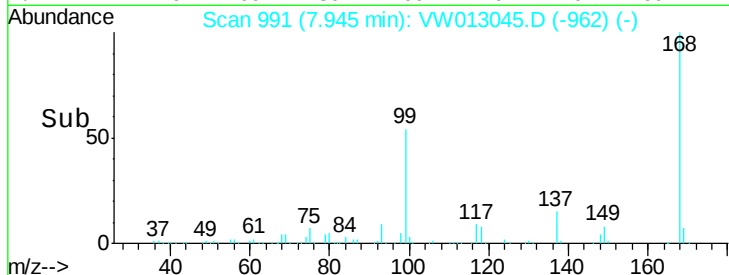
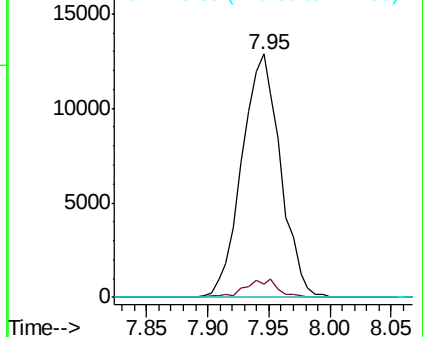
121 0.0 24.6 36.8#



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



#49

1,4-Dioxane

Concen: 1.179 ug/l

RT: 9.22 min Scan# 1200

Delta R.T. -0.23 min

Lab File: VW013045.D

Acq: 16 Sep 2019 16:50

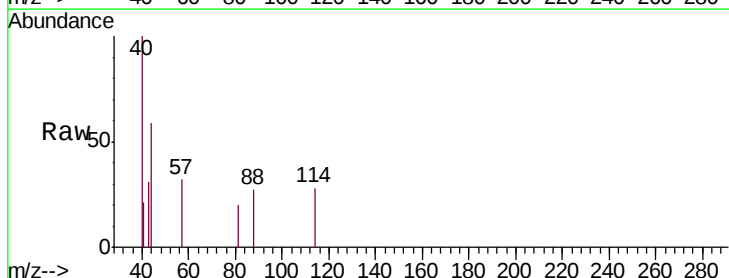
Tgt Ion: 88 Resp: 26

Ion Ratio Lower Upper

88 100

43 288.5 31.3 46.9#

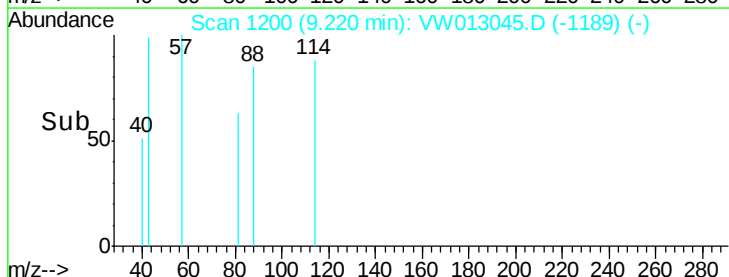
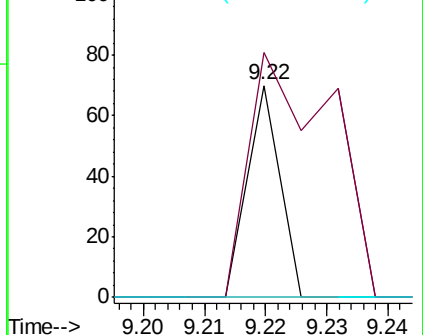
58 0.0 60.2 90.2#

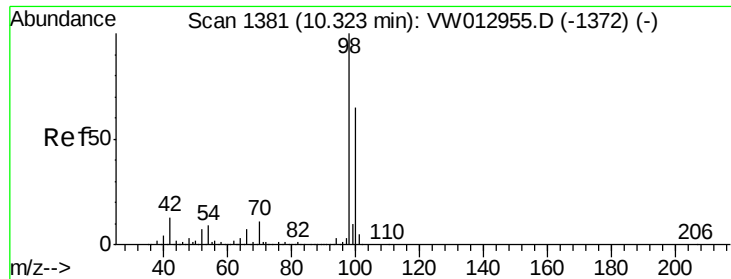


Abundance Ion 88.00 (87.70 to 88.70): VW

Ion 43.00 (42.70 to 43.70): VW

Ion 58.00 (57.70 to 58.70): VW





#50

Toluene-d8

Concen: 55.387 ug/l

RT: 10.32 min Scan# 1381

Delta R.T. -0.00 min

Lab File: VW013045.D

Acq: 16 Sep 2019 16:50

Instrument :

MSVOA_W

ClientSampleId :

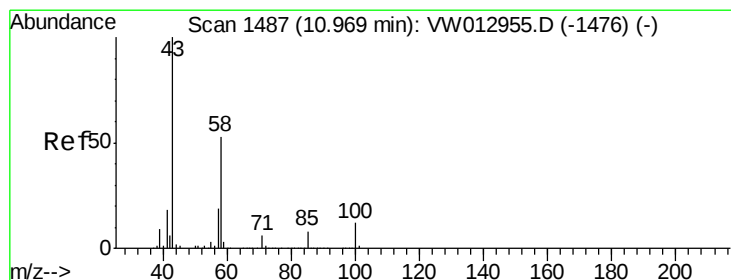
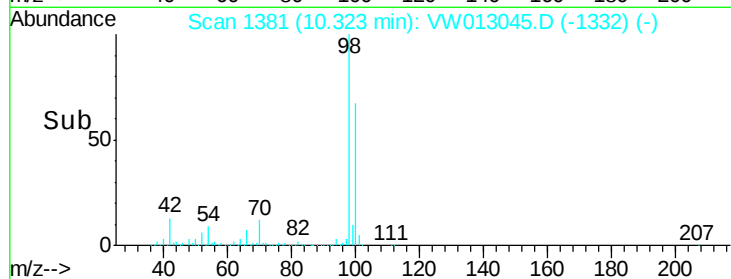
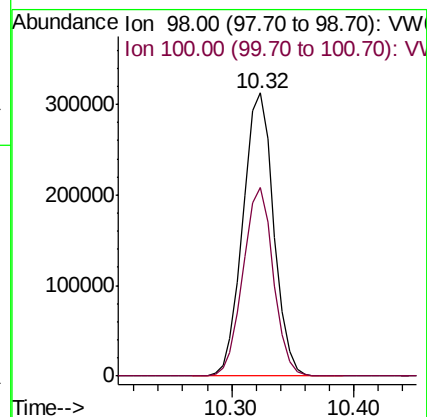
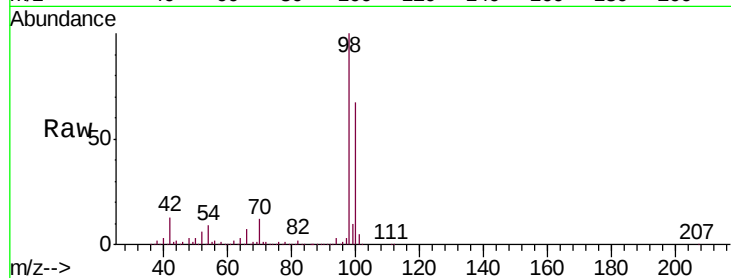
AOC-7(5)

Tgt Ion: 98 Resp: 544897

Ion Ratio Lower Upper

98 100

100 65.9 52.1 78.1



#59

2-Hexanone

Concen: 1.043 ug/l

RT: 10.93 min Scan# 1481

Delta R.T. -0.04 min

Lab File: VW013045.D

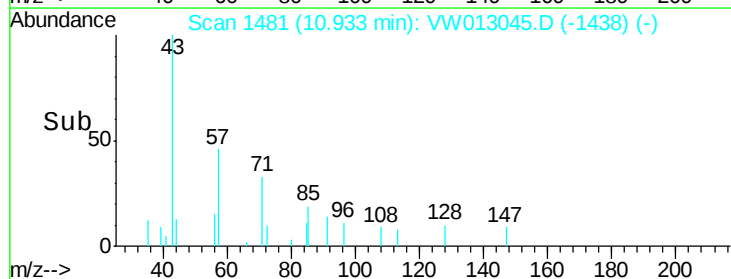
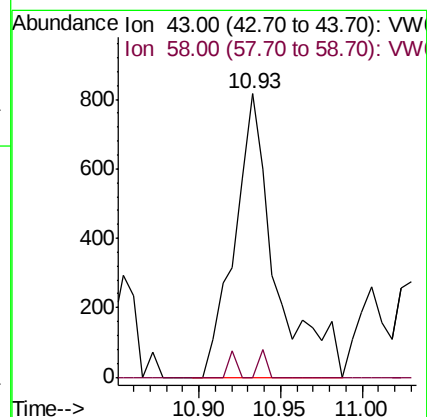
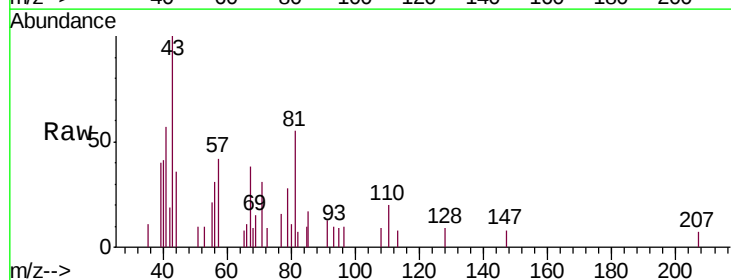
Acq: 16 Sep 2019 16:50

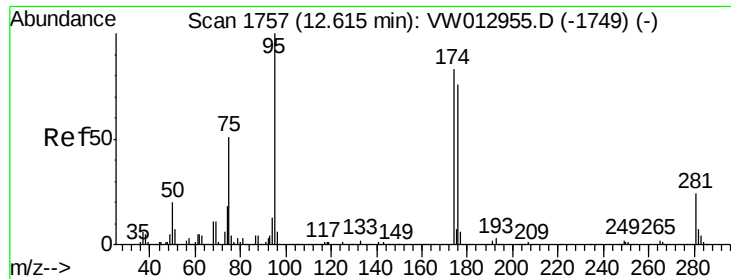
Tgt Ion: 43 Resp: 1415

Ion Ratio Lower Upper

43 100

58 2.1 25.8 77.3#

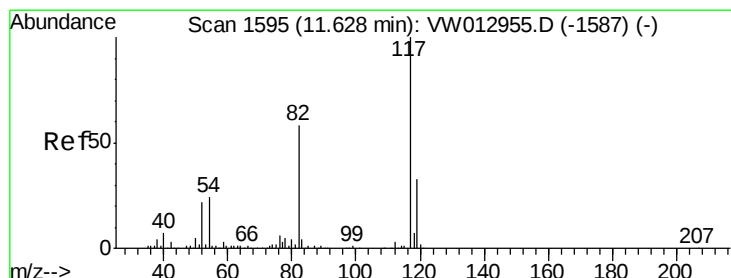
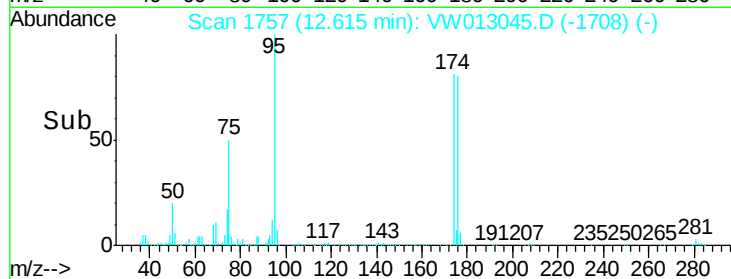
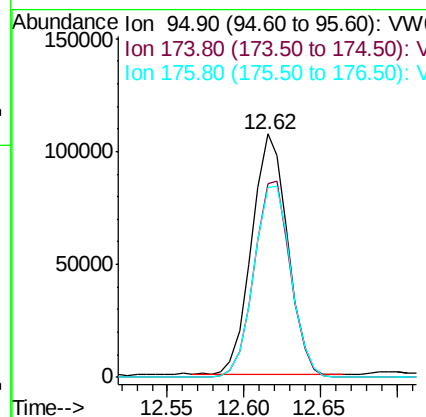
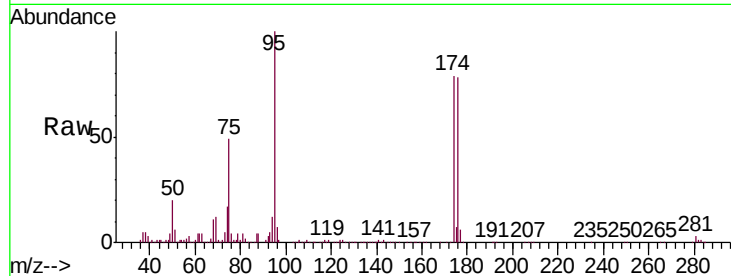




#62
4-Bromofluorobenzene
Concen: 49.141 ug/l
RT: 12.62 min Scan# 1757
Delta R.T. -0.00 min
Lab File: VW013045.D
Acq: 16 Sep 2019 16:50

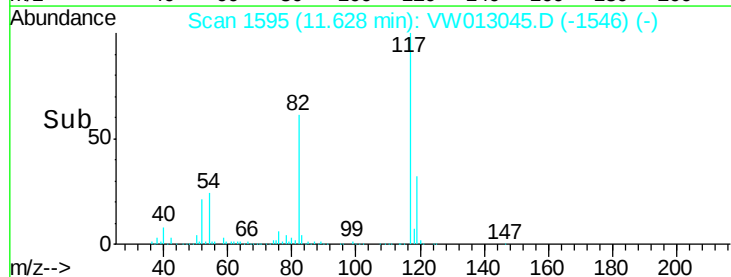
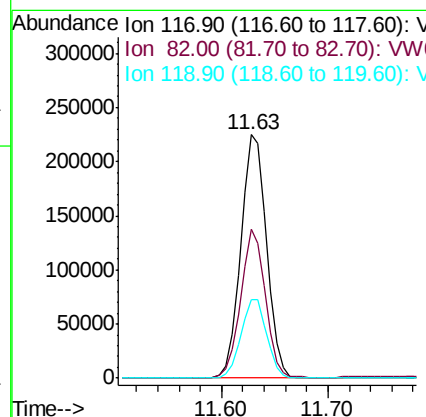
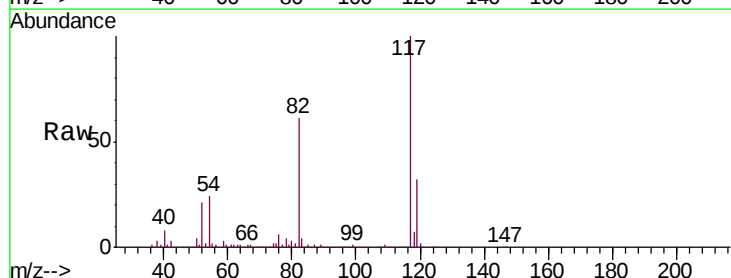
Instrument :
MSVOA_W
ClientSampleId :
AOC-7-(5)

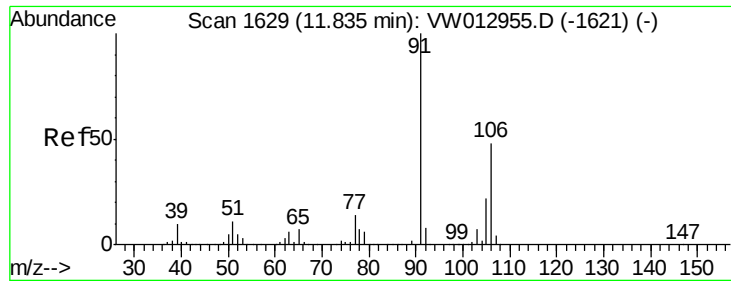
Tgt Ion	Ratio	Lower	Upper
95	100		
174	82.6	0.0	170.4
176	82.7	0.0	164.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.63 min Scan# 1595
Delta R.T. -0.00 min
Lab File: VW013045.D
Acq: 16 Sep 2019 16:50

Tgt Ion	Ratio	Lower	Upper
117	100		
82	61.0	46.3	69.5
119	32.5	26.2	39.4

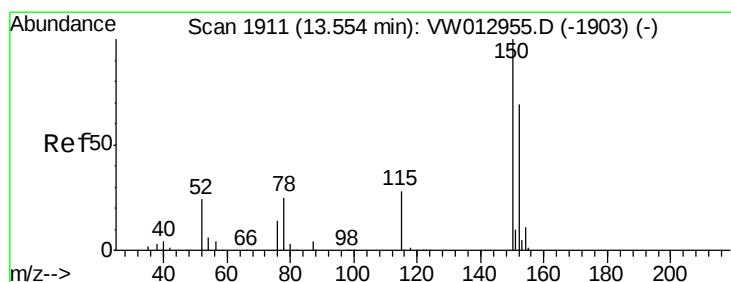
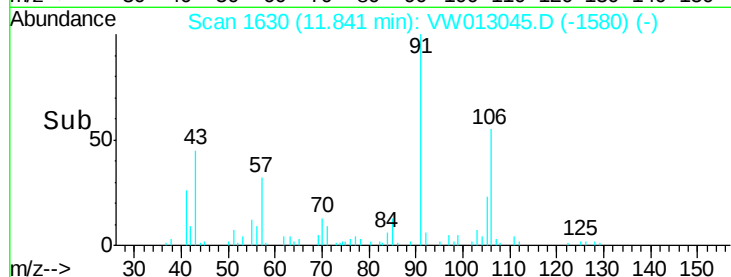
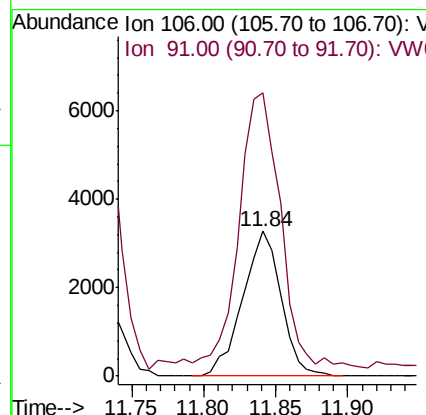
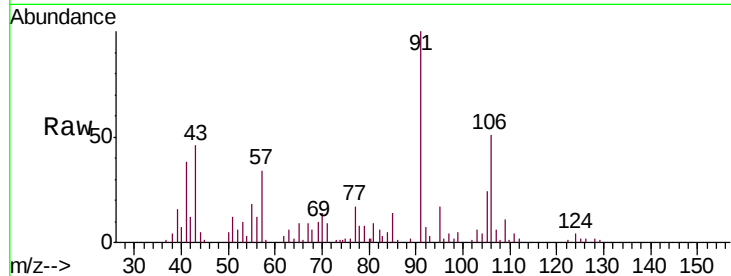




#68
m/p-Xylenes
Concen: 1.322 ug/l
RT: 11.84 min Scan# 1630
Delta R.T. 0.01 min
Lab File: VW013045.D
Acq: 16 Sep 2019 16:50

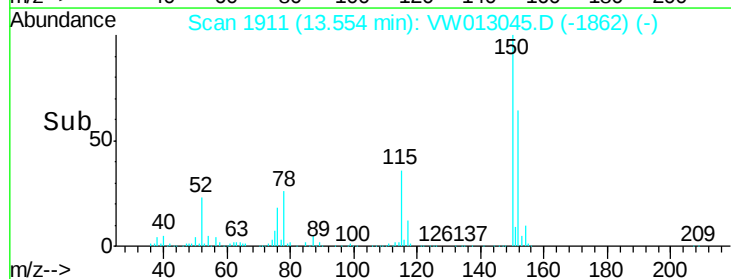
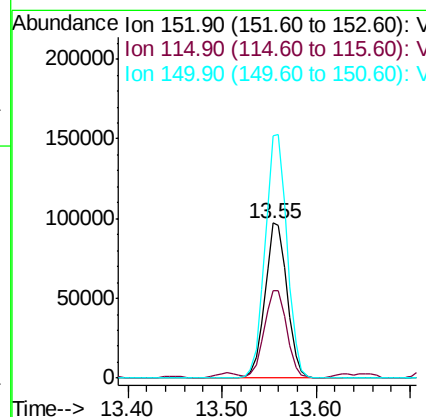
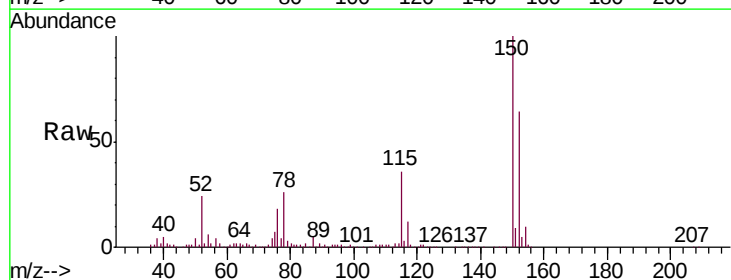
Instrument :
MSVOA_W
ClientSampleId :
AOC-7-(5)

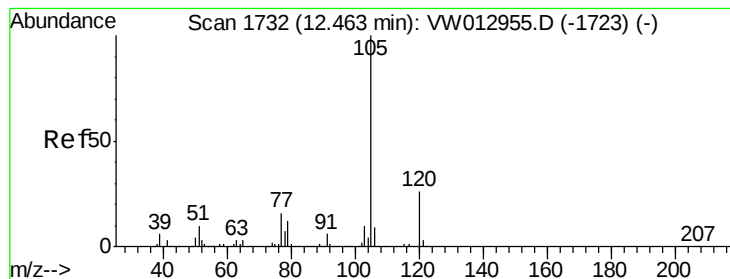
Tgt Ion:106 Resp: 6073
Ion Ratio Lower Upper
106 100
91 206.9 165.8 248.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.55 min Scan# 1911
Delta R.T. -0.00 min
Lab File: VW013045.D
Acq: 16 Sep 2019 16:50

Tgt Ion:152 Resp: 160404
Ion Ratio Lower Upper
152 100
115 57.1 28.8 86.4
150 156.2 0.0 340.2





#73

Isopropylbenzene

Concen: 21.396 ug/l

RT: 12.46 min Scan# 1732

Delta R.T. -0.00 min

Lab File: VW013045.D

Acq: 16 Sep 2019 16:50

Instrument :

MSVOA_W

ClientSampleId :

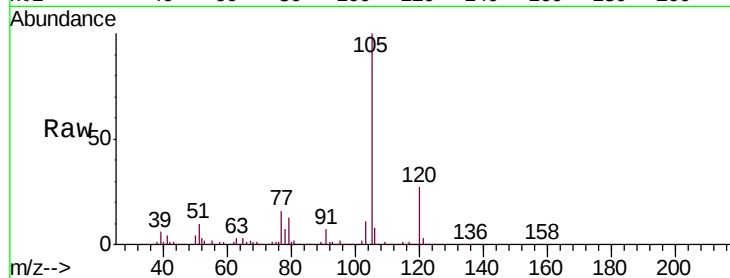
AOC-7(-5)

Tgt Ion:105 Resp: 227478

Ion Ratio Lower Upper

105 100

120 26.5 13.0 39.0



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V

12.46

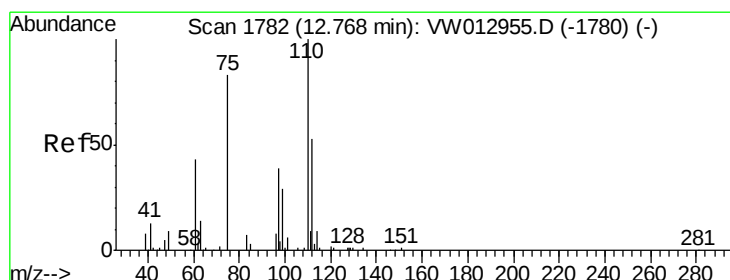
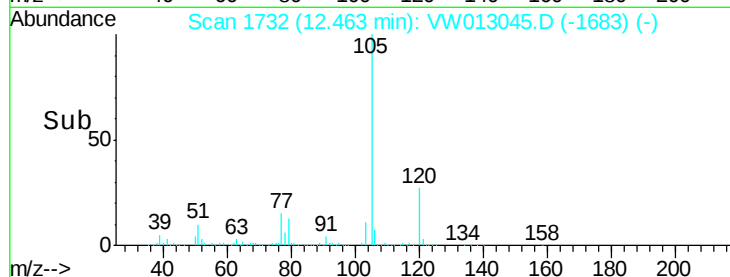
150000

100000

50000

0

Time-->



#76

1,2,3-Trichloropropane

Concen: 63.249 ug/l

RT: 12.62 min Scan# 1757

Delta R.T. -0.15 min

Lab File: VW013045.D

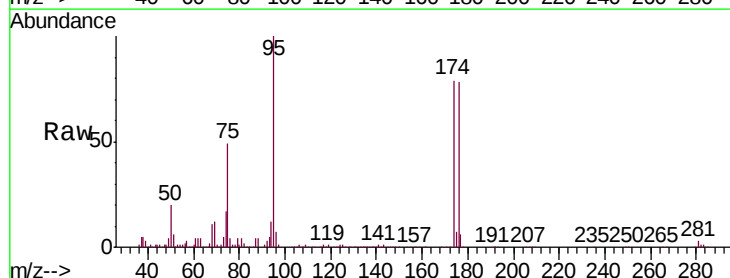
Acq: 16 Sep 2019 16:50

Tgt Ion: 75 Resp: 88866

Ion Ratio Lower Upper

75 100

77 1.5 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VW

Ion 77.00 (76.70 to 77.70): VW

12.62

60000

50000

40000

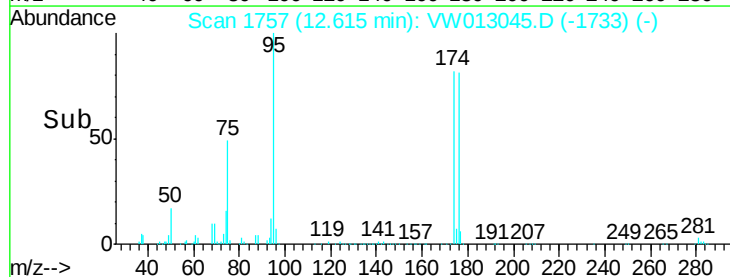
30000

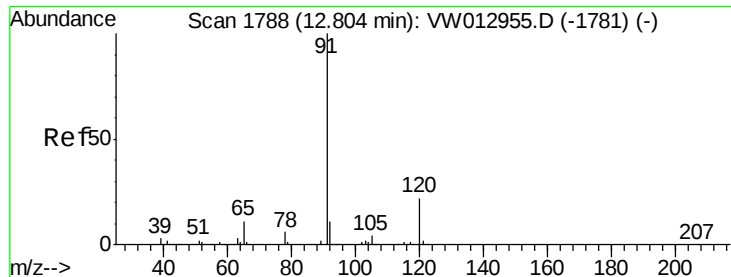
20000

10000

0

Time-->





#78

n-propylbenzene

Concen: 3.084 ug/l

RT: 12.80 min Scan# 1788

Delta R.T. -0.00 min

Lab File: VW013045.D

Acq: 16 Sep 2019 16:50

Instrument :

MSVOA_W

ClientSampleId :

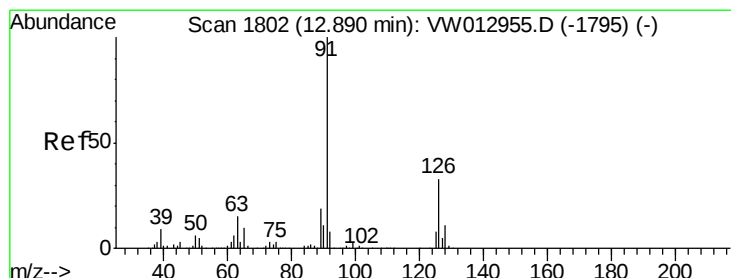
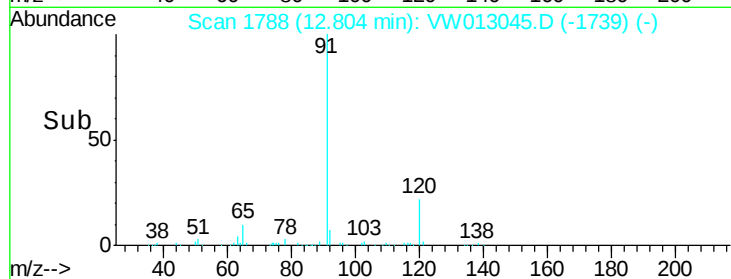
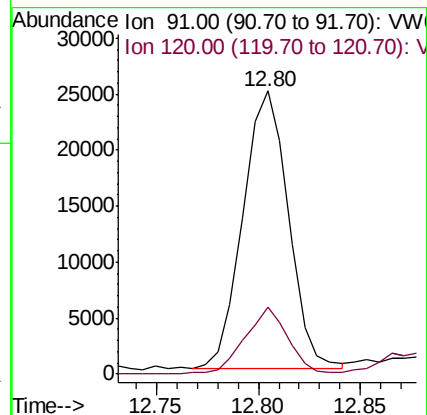
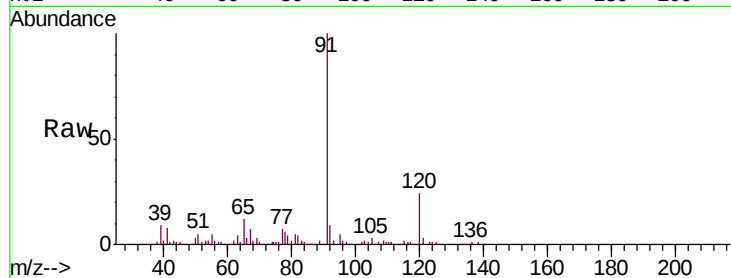
AOC-7(-5)

Tgt Ion: 91 Resp: 38575

Ion Ratio Lower Upper

91 100

120 22.9 11.2 33.5



#79

2-Chlorotoluene

Concen: 1.173 ug/l

RT: 12.90 min Scan# 1803

Delta R.T. 0.01 min

Lab File: VW013045.D

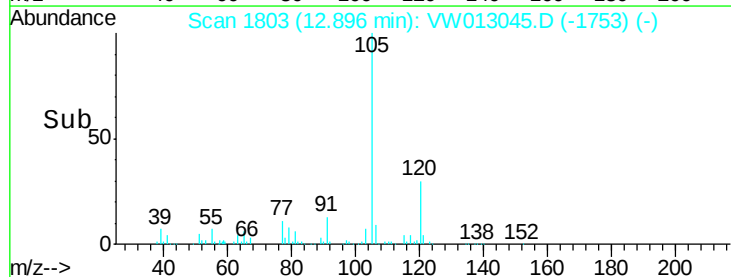
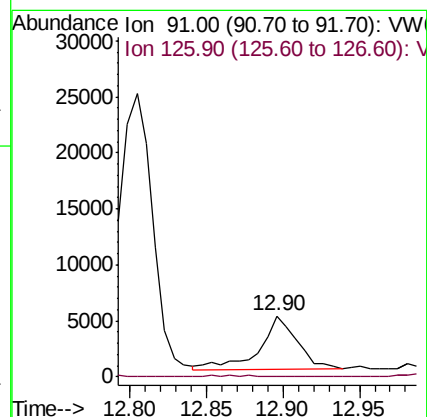
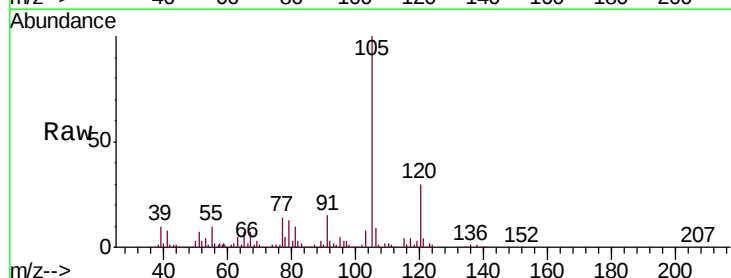
Acq: 16 Sep 2019 16:50

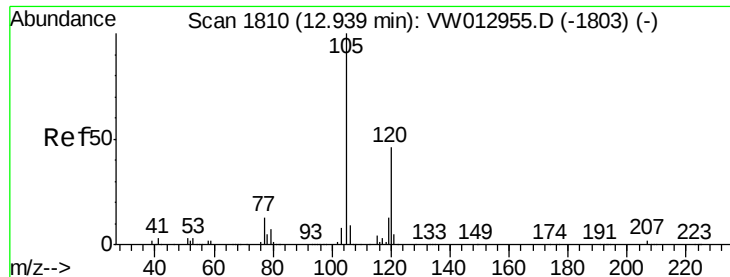
Tgt Ion: 91 Resp: 8432

Ion Ratio Lower Upper

91 100

126 0.0 16.5 49.5#

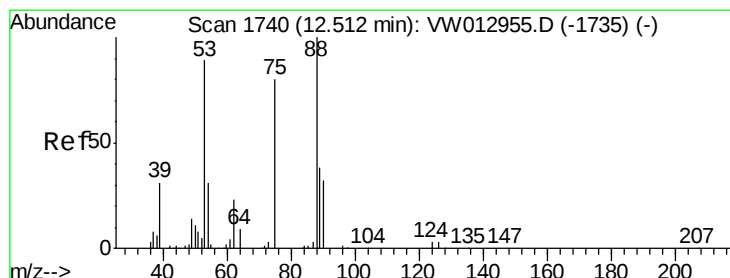
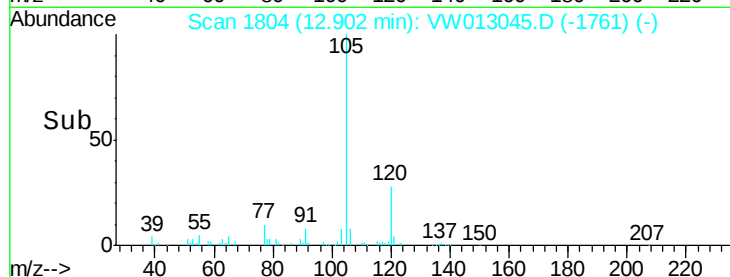
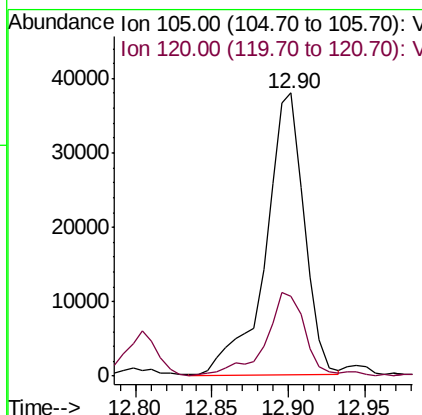
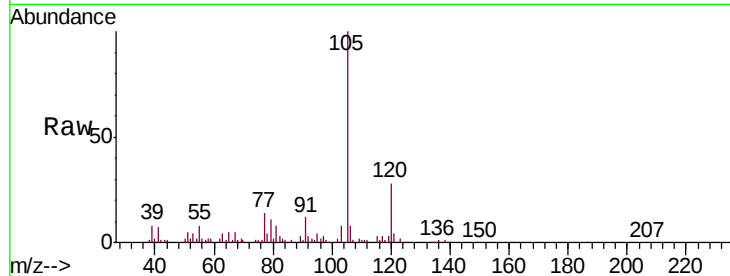




#80
 1,3,5-Trimethylbenzene
 Concen: 7.438 ug/l
 RT: 12.90 min Scan# 1804
 Delta R.T. -0.04 min
 Lab File: VW013045.D
 Acq: 16 Sep 2019 16:50

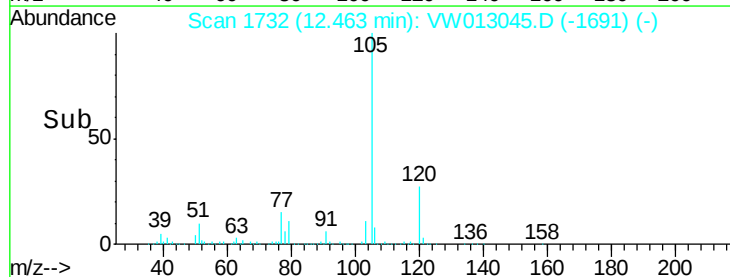
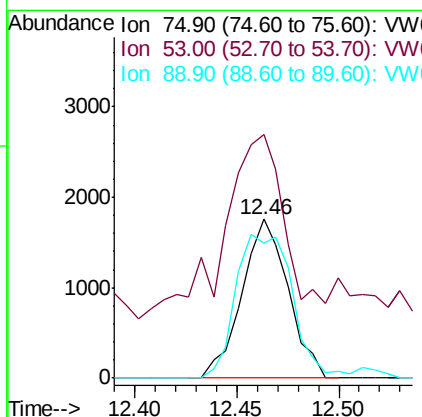
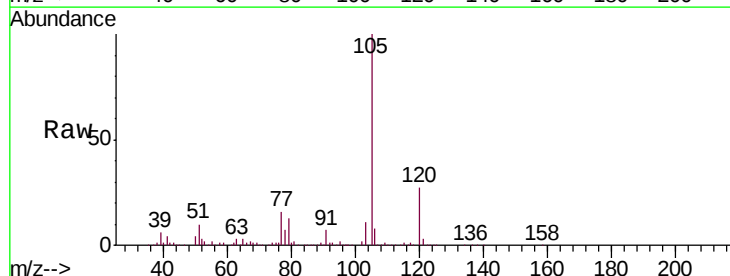
Instrument :
 MSVOA_W
 ClientSampleId :
 AOC-7(5)

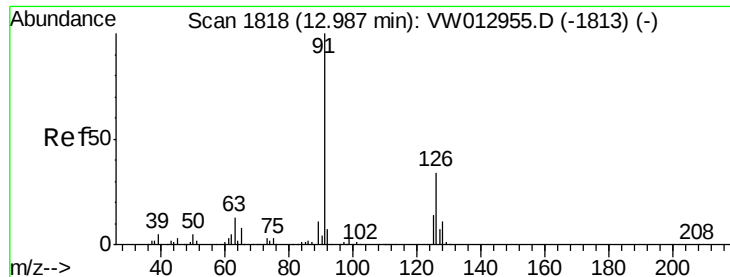
Tgt Ion: 105 Resp: 66902
 Ion Ratio Lower Upper
 105 100
 120 28.6 24.2 72.6



#81
 trans-1,4-Dichloro-2-butene
 Concen: 4.464 ug/l
 RT: 12.46 min Scan# 1732
 Delta R.T. -0.05 min
 Lab File: VW013045.D
 Acq: 16 Sep 2019 16:50

Tgt Ion: 75 Resp: 2765
 Ion Ratio Lower Upper
 75 100
 53 154.1 85.6 128.4#
 89 110.2 37.2 55.8#





#82

4-Chlorotoluene

Concen: 1.124 ug/l

RT: 12.90 min Scan# 1803

Delta R.T. -0.09 min

Lab File: VW013045.D

Acq: 16 Sep 2019 16:50

Instrument :

MSVOA_W

ClientSampleId :

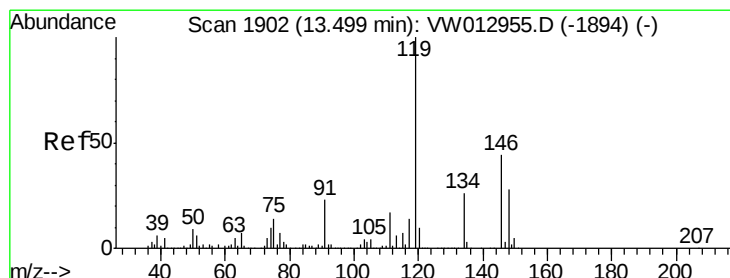
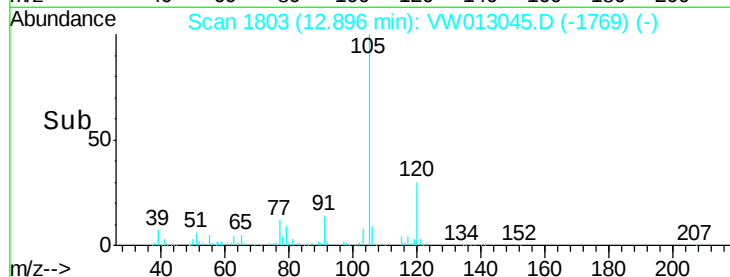
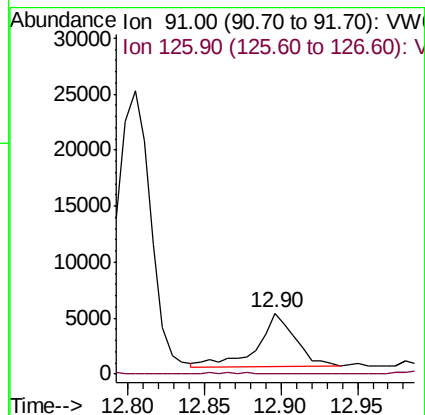
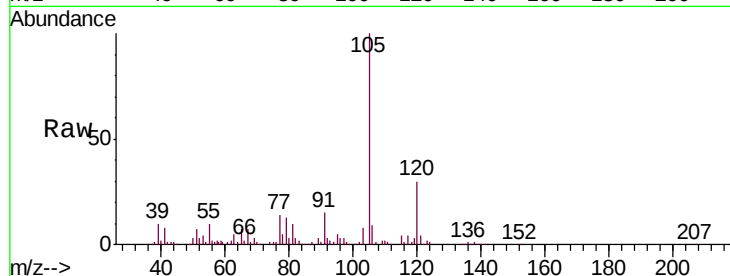
AOC-7(-5)

Tgt Ion: 91 Resp: 8529

Ion Ratio Lower Upper

91 100

126 0.0 16.1 48.3#



#86

p-Isopropyltoluene

Concen: 4.813 ug/l

RT: 13.65 min Scan# 1927

Delta R.T. 0.15 min

Lab File: VW013045.D

Acq: 16 Sep 2019 16:50

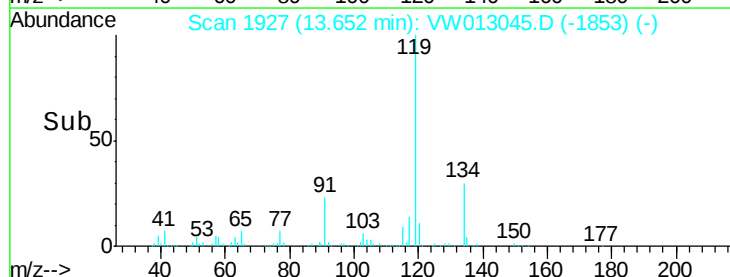
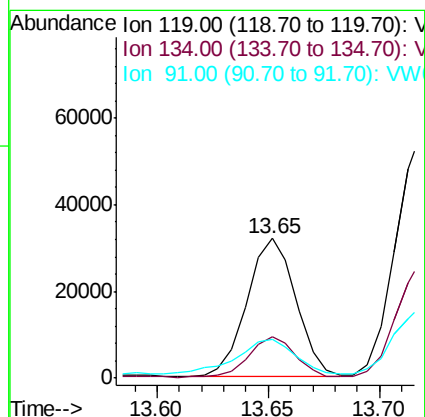
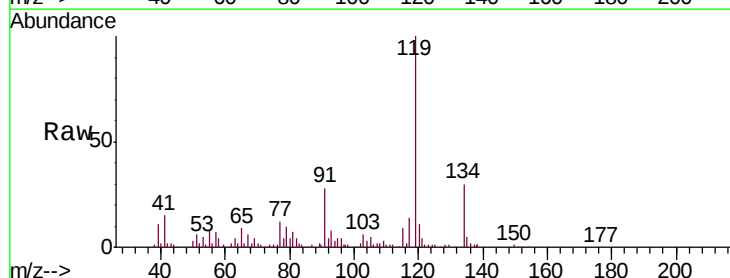
Tgt Ion: 119 Resp: 48435

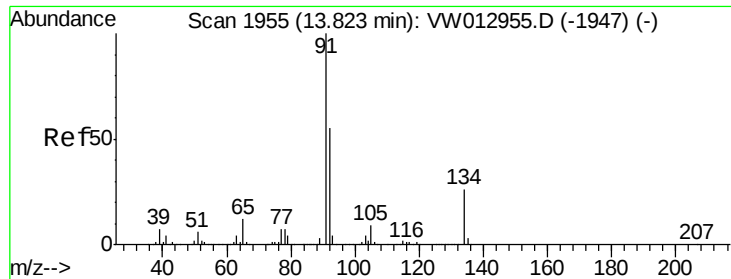
Ion Ratio Lower Upper

119 100

134 27.8 12.8 38.3

91 28.9 11.8 35.4





#89

n-Butylbenzene

Concen: 1.609 ug/l

RT: 13.82 min Scan# 1955

Delta R.T. -0.00 min

Lab File: VW013045.D

Acq: 16 Sep 2019 16:50

Instrument :

MSVOA_W

ClientSampleId :

AOC-7(-5)

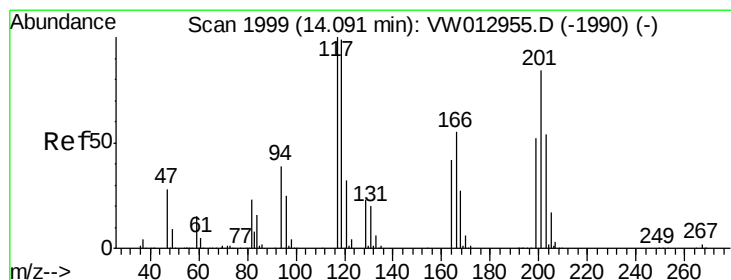
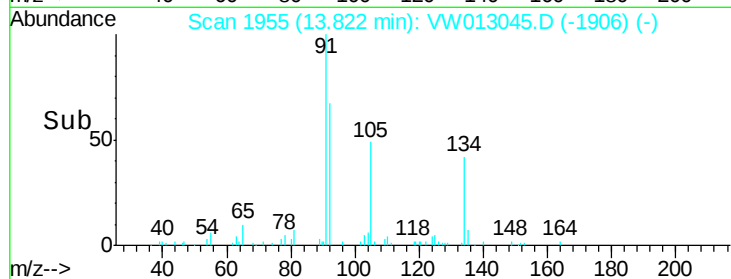
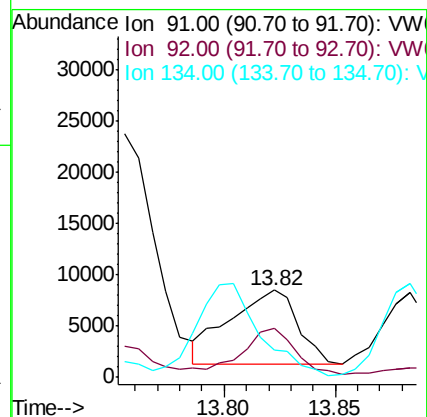
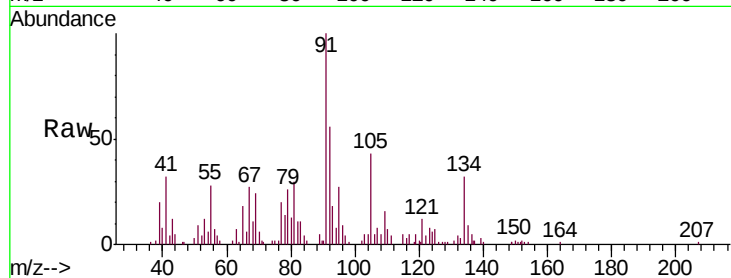
Tgt Ion: 91 Resp: 15267

Ion Ratio Lower Upper

91 100

92 47.9 27.2 81.5

134 114.8 13.1 39.1#



#90

Hexachloroethane

Concen: 9.680 ug/l

RT: 14.03 min Scan# 1989

Delta R.T. -0.06 min

Lab File: VW013045.D

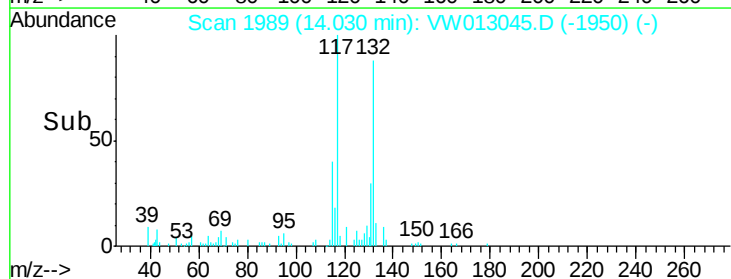
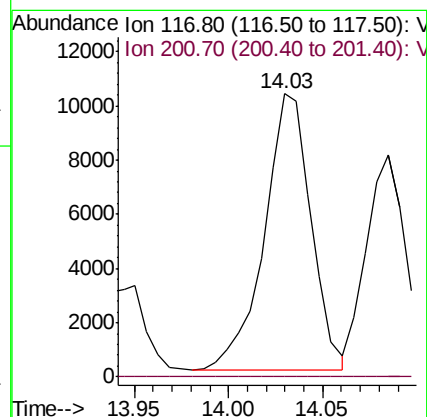
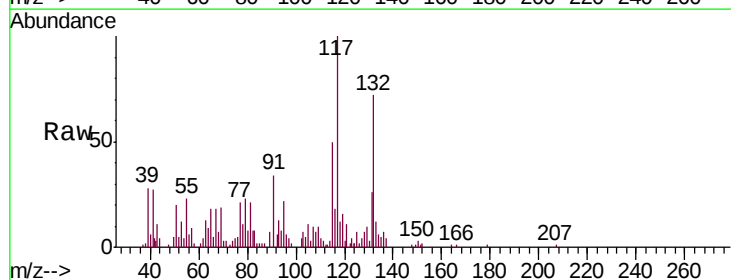
Acq: 16 Sep 2019 16:50

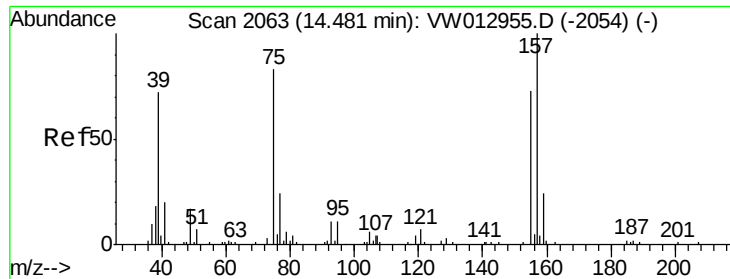
Tgt Ion: 117 Resp: 17457

Ion Ratio Lower Upper

117 100

201 0.0 45.3 135.9#

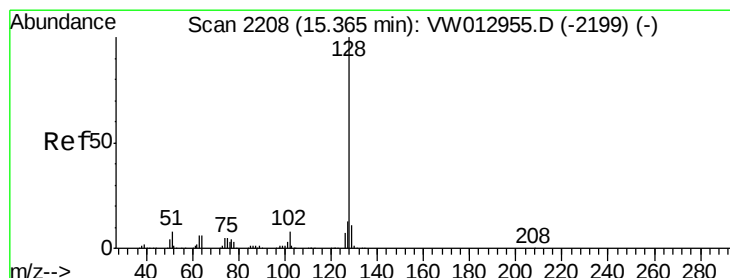
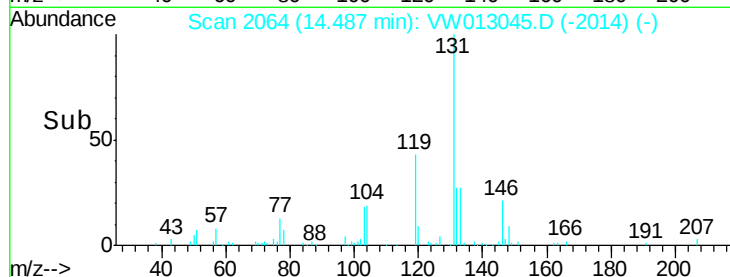
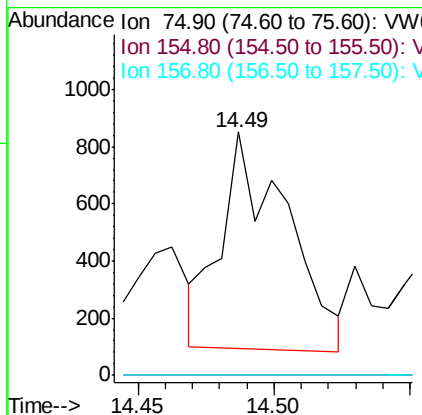
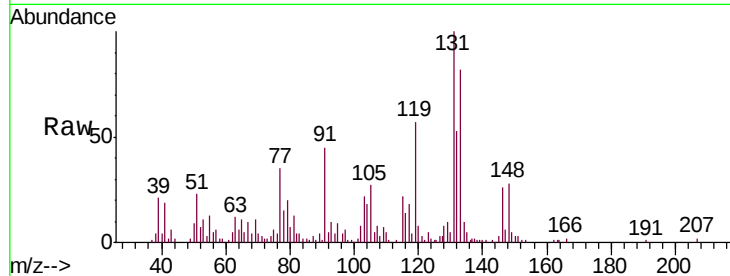




#92
 1,2-Dibromo-3-Chloropropane
 Concen: 3.736 ug/l
 RT: 14.49 min Scan# 2064
 Delta R.T. 0.01 min
 Lab File: VW013045.D
 Acq: 16 Sep 2019 16:50

Instrument :
 MSVOA_W
 ClientSampled :
 AOC-7(5)

Tgt Ion: 75 Resp: 1277
 Ion Ratio Lower Upper
 75 100
 155 0.0 43.3 129.9#
 157 0.0 54.7 164.1#



#95
 Naphthalene
 Concen: 5.179 ug/l
 RT: 15.36 min Scan# 2208
 Delta R.T. -0.00 min
 Lab File: VW013045.D
 Acq: 16 Sep 2019 16:50

Tgt Ion: 128 Resp: 26316
 Ion Ratio Lower Upper
 128 100
 127 12.0 11.0 16.6
 129 12.6 8.6 12.8

