

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW091619\
 Data File : VW013047.D
 Acq On : 16 Sep 2019 17:42
 Operator : SY/VA
 Sample : K4850-04RE
 Misc : 5.26G/5ML/MSVOA_W/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 AOC-7(8)RE

Quant Time: Sep 17 07:22:31 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	47697	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	68258	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	51938	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	14959	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	23691	53.78	ug/l	0.00
Spiked Amount	50.000		Recovery	=	107.56%	
35) Dibromofluoromethane	7.88	113	19891	53.70	ug/l	0.00
Spiked Amount	50.000		Recovery	=	107.40%	
50) Toluene-d8	10.32	98	79592	54.92	ug/l	0.00
Spiked Amount	50.000		Recovery	=	109.84%	
62) 4-Bromofluorobenzene	12.62	95	20319	38.99	ug/l	0.00
Spiked Amount	50.000		Recovery	=	77.98%	

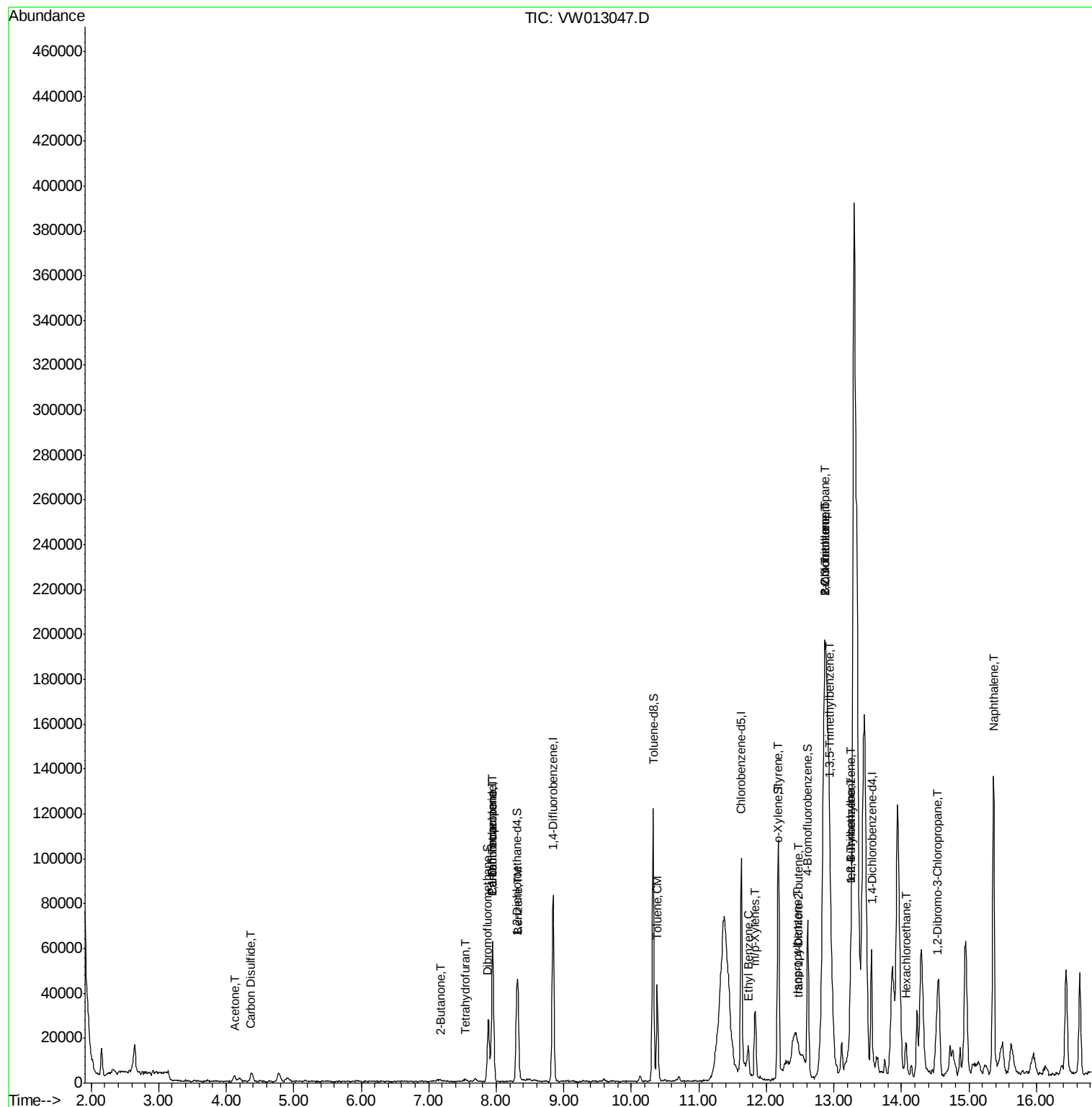
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	2.20	50	105	Below Cal	#	41
11) Tert butyl alcohol	5.16	59	213	Below Cal	#	72
13) Acrolein	3.89	56	50	Below Cal	#	15
16) Acetone	4.13	43	4915	34.574	ug/l	92
17) Carbon Disulfide	4.37	76	6859	10.454	ug/l	97
20) Methylene Chloride	4.92	84	1247	Below Cal	#	73
25) 2-Butanone	7.18	43	628	4.483	ug/l #	84
29) Tetrahydrofuran	7.54	42	825	10.337	ug/l #	85
31) Cyclohexane	7.95	56	996	Below Cal	#	1
36) 1,1-Dichloropropene	7.95	75	3618	6.633	ug/l #	54
38) Carbon Tetrachloride	7.95	117	4633	8.289	ug/l #	17
40) Benzene	8.32	78	25802	16.945	ug/l	95
52) Toluene	10.38	92	17925	18.526	ug/l	99
67) Ethyl Benzene	11.73	91	7333	4.292	ug/l	92
68) m/p-Xylenes	11.84	106	8989	14.401	ug/l	99
69) o-Xylene	12.16	106	4395	7.511	ug/l	98
70) Styrene	12.18	104	48729	46.811	ug/l	93
73) Isopropylbenzene	12.46	105	2032	2.049	ug/l	90
76) 1,2,3-Trichloropropane	12.87	75	4274	32.619	ug/l #	100
77) Bromobenzene	12.87	156	303786	1329.934	ug/l #	1
79) 2-Chlorotoluene	12.87	91	1203	1.794	ug/l #	42
80) 1,3,5-Trimethylbenzene	12.94	105	3279	3.909	ug/l	79
81) trans-1,4-Dichloro-2-buten	12.47	75	347	6.008	ug/l #	15
83) tert-Butylbenzene	13.25	119	1036	1.381	ug/l #	28
84) 1,2,4-Trimethylbenzene	13.25	105	8744	10.549	ug/l	93
90) Hexachloroethane	14.06	117	1797	10.684	ug/l #	4
92) 1,2-Dibromo-3-Chloropropan	14.52	75	1706	53.519	ug/l #	1
95) Naphthalene	15.36	128	112503	237.426	ug/l	99

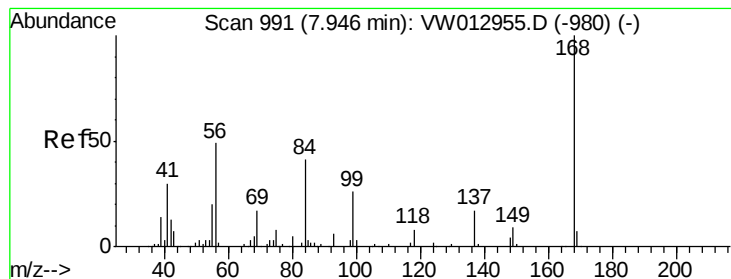
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.95 min Scan# 992

Delta R.T. 0.01 min

Lab File: VW013047.D

Acq: 16 Sep 2019 17:42

Instrument :

MSVOA_W

ClientSampleId :

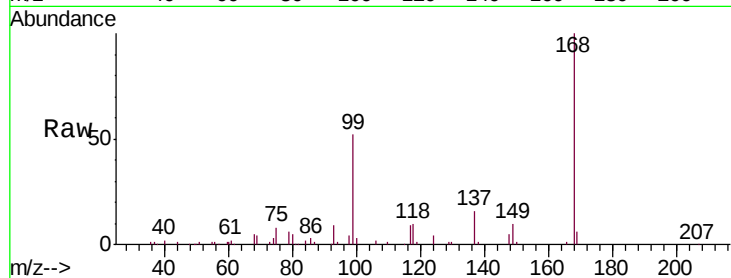
AOC-7(8)RE

Tgt Ion:168 Resp: 47697

Ion Ratio Lower Upper

168 100

99 51.9 46.2 69.2



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VW

7.95

20000

15000

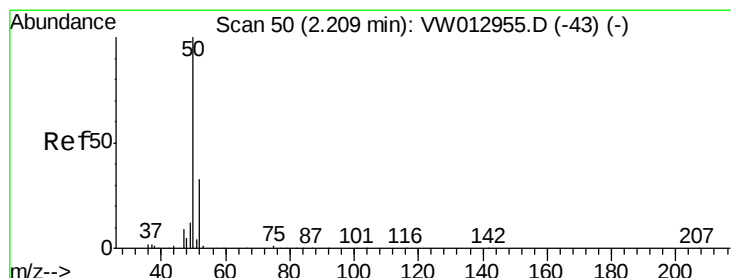
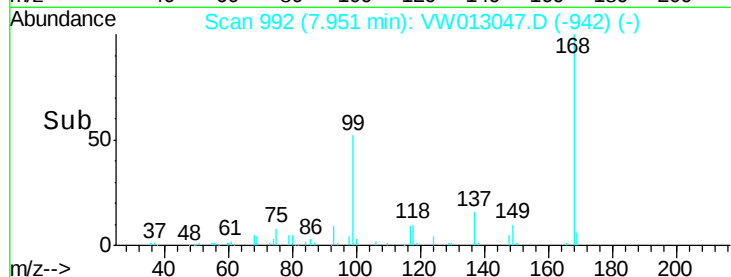
10000

5000

0

7.85 7.90 7.95 8.00 8.05

Time-->



#3

Chloromethane

Concen: Below Cal

RT: 2.20 min Scan# 49

Delta R.T. -0.01 min

Lab File: VW013047.D

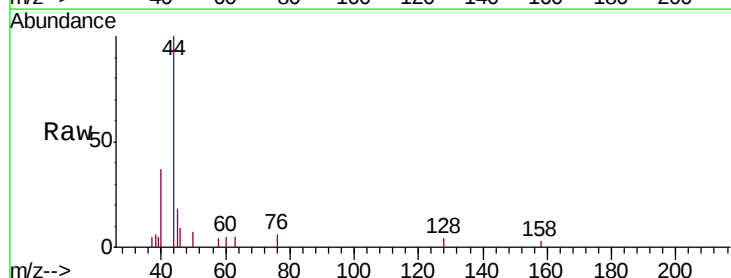
Acq: 16 Sep 2019 17:42

Tgt Ion: 50 Resp: 105

Ion Ratio Lower Upper

50 100

52 0.0 26.6 39.8#



Abundance Ion 49.90 (49.60 to 50.60): VW

Ion 51.90 (51.60 to 52.60): VW

2.20

150

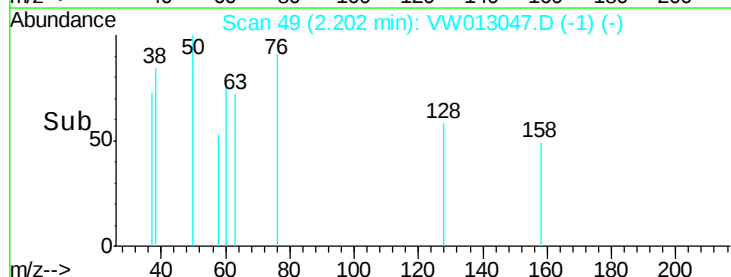
100

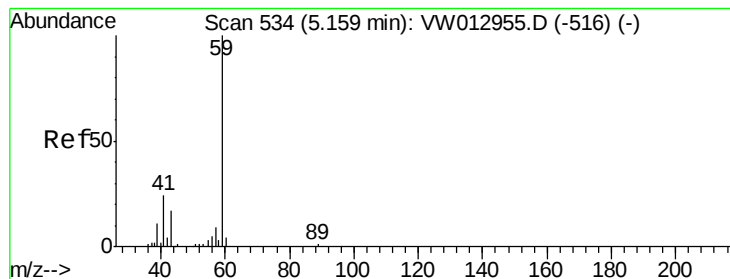
50

0

2.18 2.19 2.20 2.21 2.22

Time-->



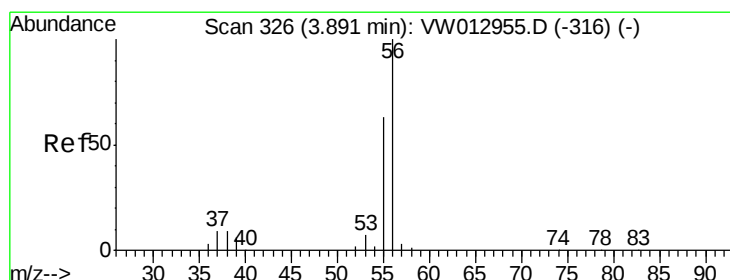
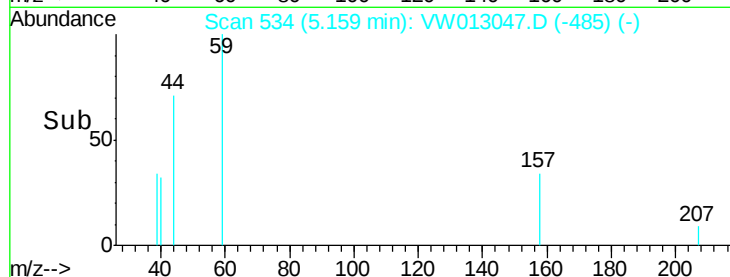
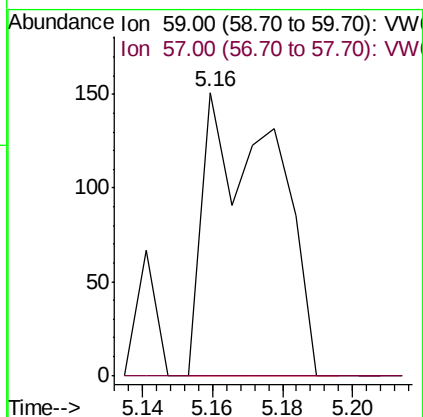
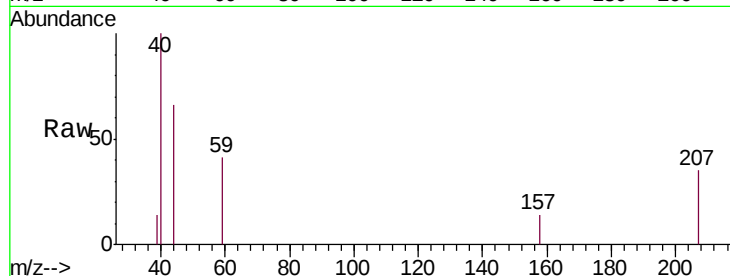


#11

Tert butyl alcohol
 Concen: Below Cal
 RT: 5.16 min Scan# 534
 Delta R.T. 0.00 min
 Lab File: VW013047.D
 Acq: 16 Sep 2019 17:42

Instrument :
 MSVOA_W
 ClientSampleId :
 AOC-7(8)RE

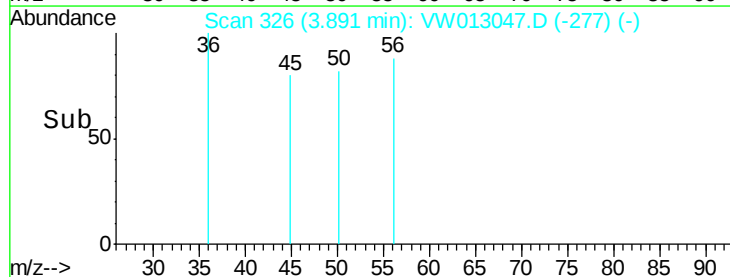
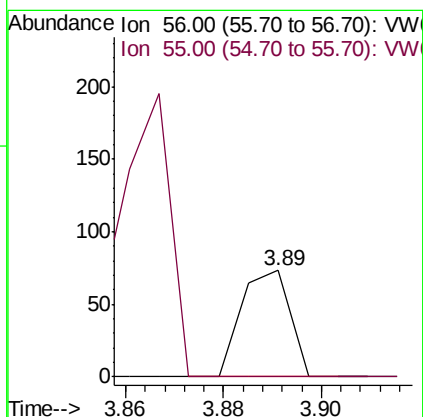
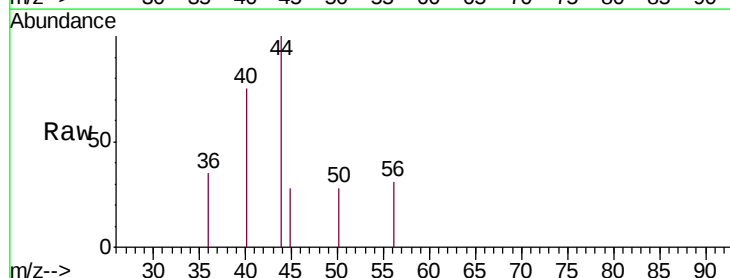
Tgt Ion: 59 Resp: 213
 Ion Ratio Lower Upper
 59 100
 57 0.0 8.5 12.7#

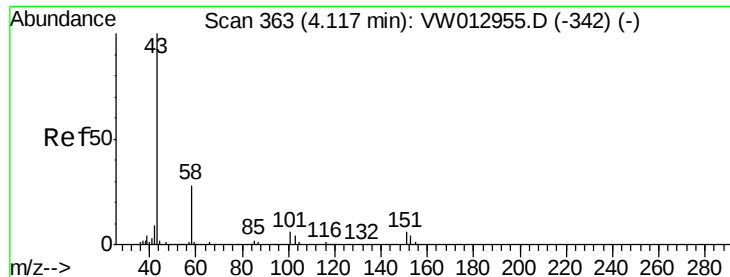


#13

Acrolein
 Concen: Below Cal
 RT: 3.89 min Scan# 326
 Delta R.T. 0.00 min
 Lab File: VW013047.D
 Acq: 16 Sep 2019 17:42

Tgt Ion: 56 Resp: 50
 Ion Ratio Lower Upper
 56 100
 55 0.0 55.8 83.8#





#16

Acetone

Concen: 34.574 ug/l

RT: 4.13 min Scan# 365

Delta R.T. 0.01 min

Lab File: VW013047.D

Acq: 16 Sep 2019 17:42

Instrument :

MSVOA_W

ClientSampleId :

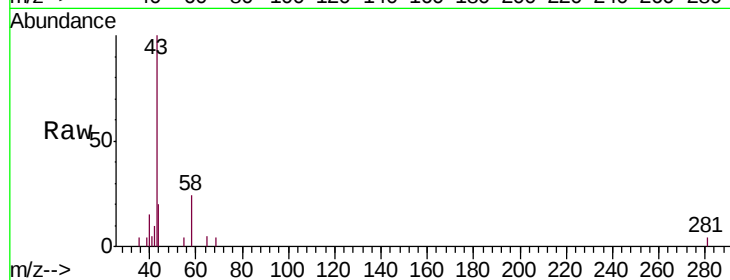
AOC-7(8)RE

Tgt Ion: 43 Resp: 4915

Ion Ratio Lower Upper

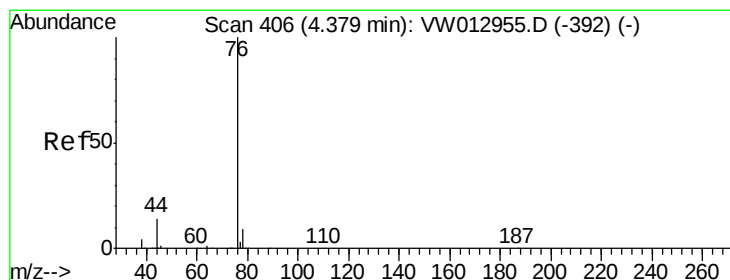
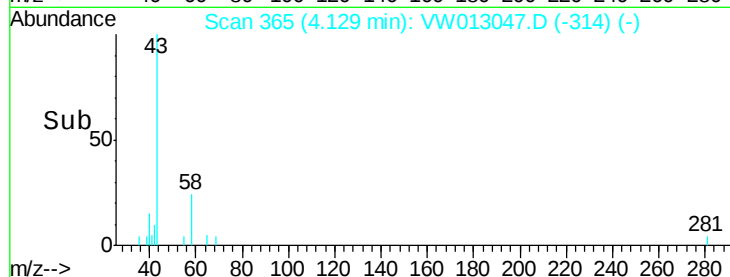
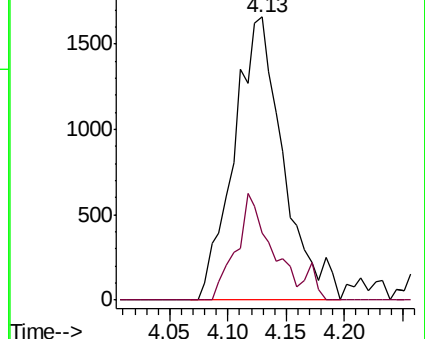
43 100

58 23.9 22.3 33.5



Abundance Ion 43.00 (42.70 to 43.70): VW

Ion 58.00 (57.70 to 58.70): VW



#17

Carbon Disulfide

Concen: 10.454 ug/l

RT: 4.37 min Scan# 404

Delta R.T. -0.01 min

Lab File: VW013047.D

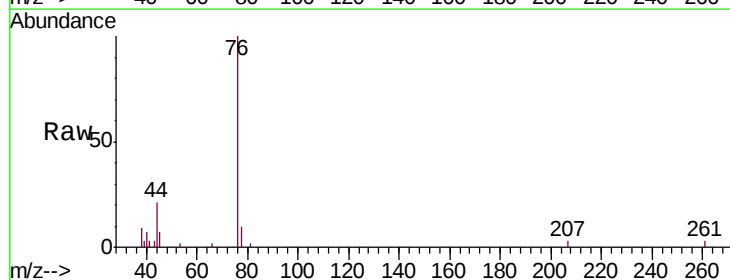
Acq: 16 Sep 2019 17:42

Tgt Ion: 76 Resp: 6859

Ion Ratio Lower Upper

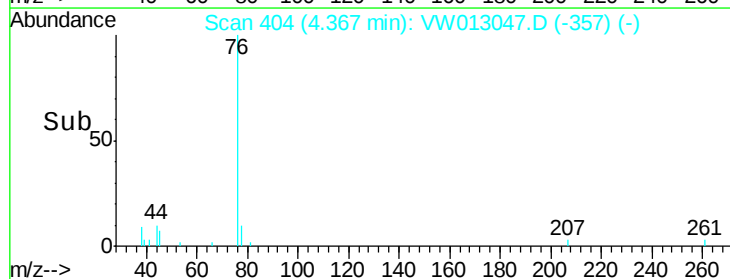
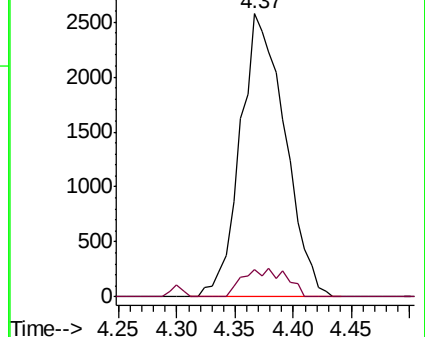
76 100

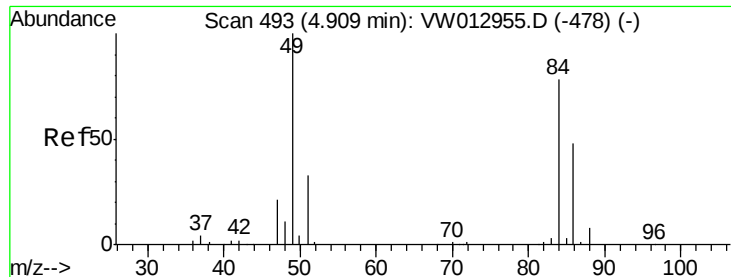
78 9.6 7.0 10.4



Abundance Ion 75.90 (75.60 to 76.60): VW

Ion 77.90 (77.60 to 78.60): VW

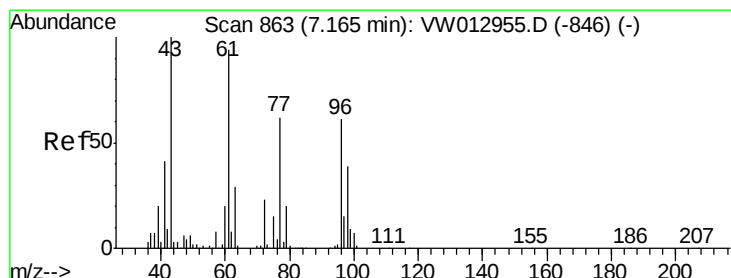
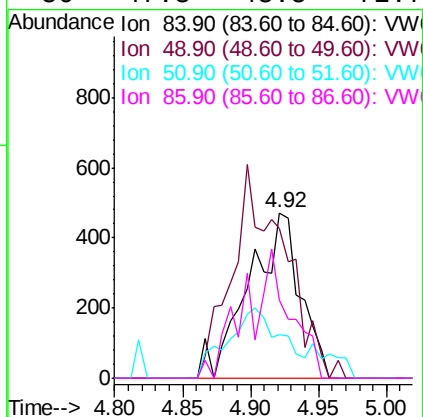
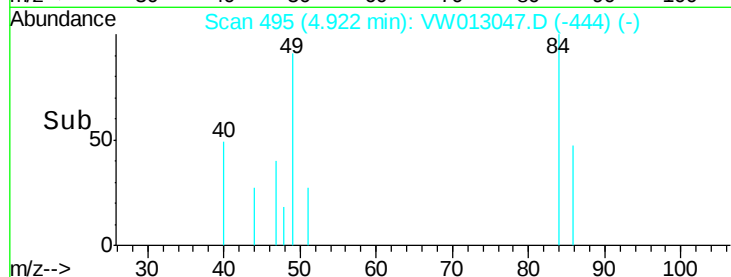
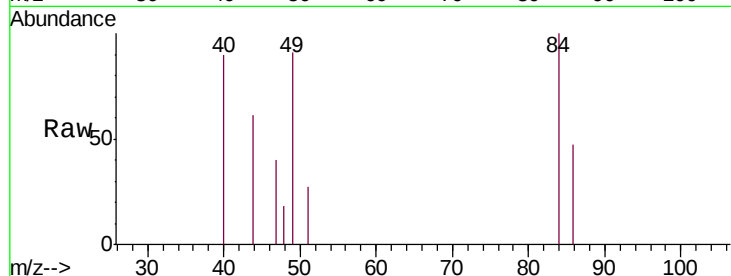




#20
Methylene Chloride
Concen: Below Cal
RT: 4.92 min Scan# 495
Delta R.T. 0.01 min
Lab File: VW013047.D
Acq: 16 Sep 2019 17:42

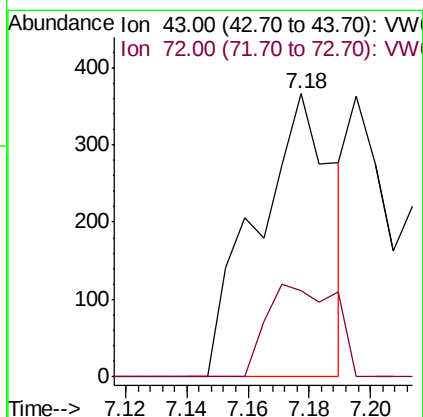
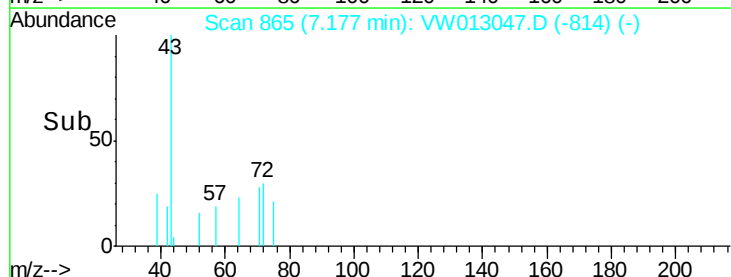
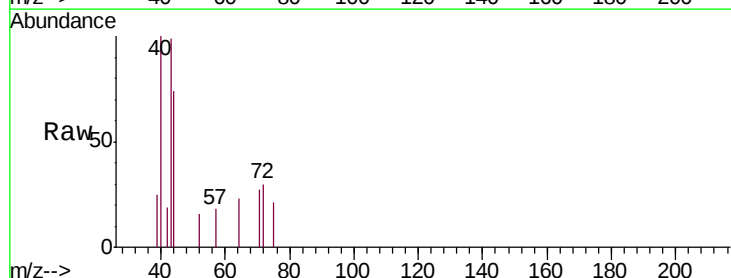
Instrument :
MSVOA_W
ClientSampleId :
AOC-7(8)RE

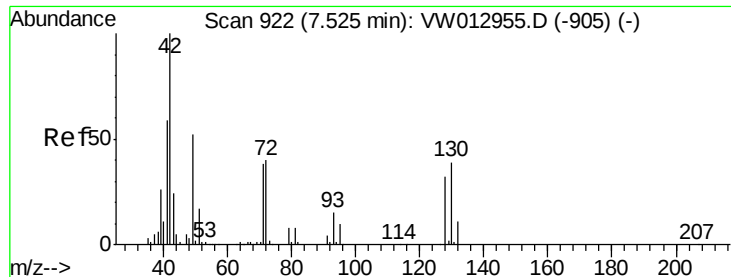
Tgt Ion: 84 Resp: 1247
Ion Ratio Lower Upper
84 100
49 90.7 102.0 153.0#
51 26.8 34.0 51.0#
86 47.3 48.5 72.7#



#25
2-Butanone
Concen: 4.483 ug/l
RT: 7.18 min Scan# 865
Delta R.T. 0.01 min
Lab File: VW013047.D
Acq: 16 Sep 2019 17:42

Tgt Ion: 43 Resp: 628
Ion Ratio Lower Upper
43 100
72 30.3 18.2 27.4#

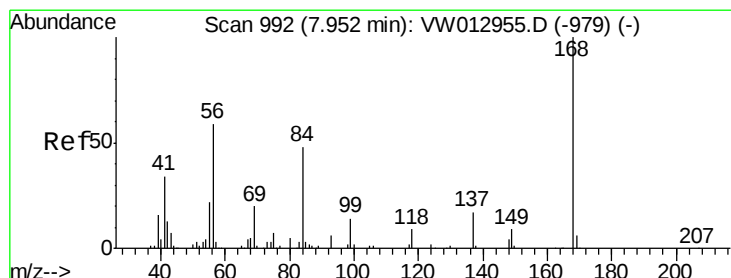
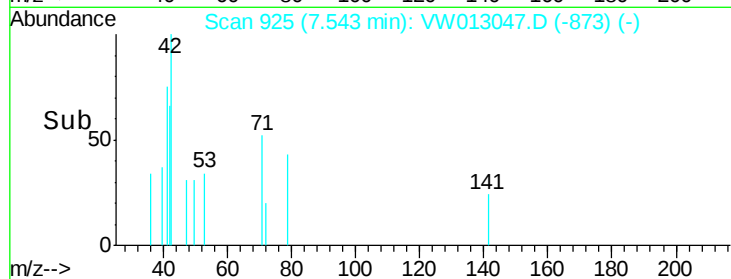
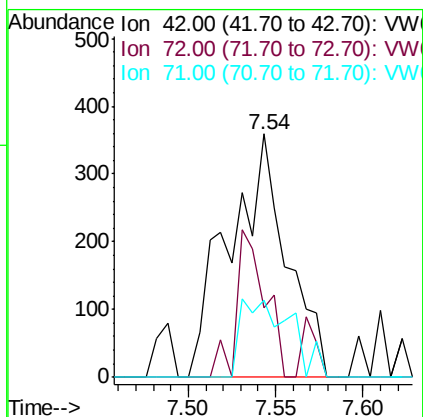
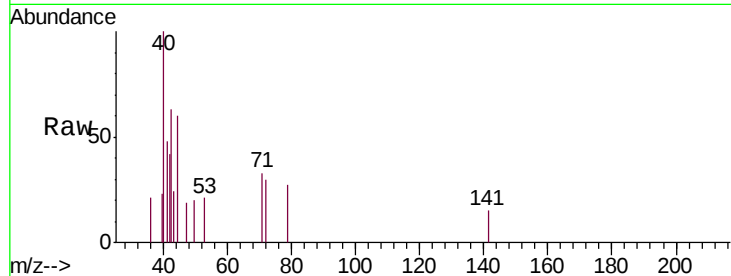




#29
Tetrahydrofuran
Concen: 10.337 ug/l
RT: 7.54 min Scan# 925
Delta R.T. 0.02 min
Lab File: VW013047.D
Acq: 16 Sep 2019 17:42

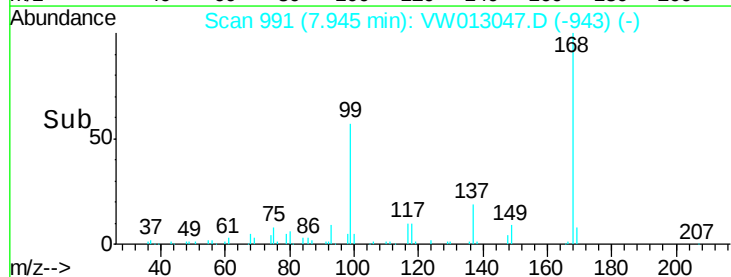
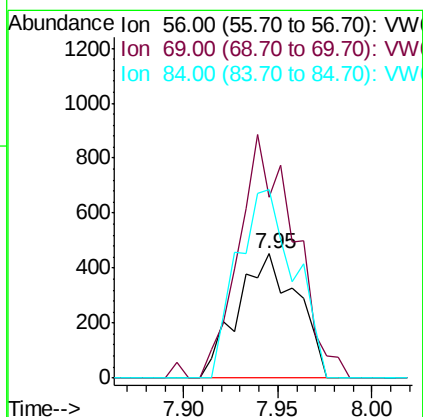
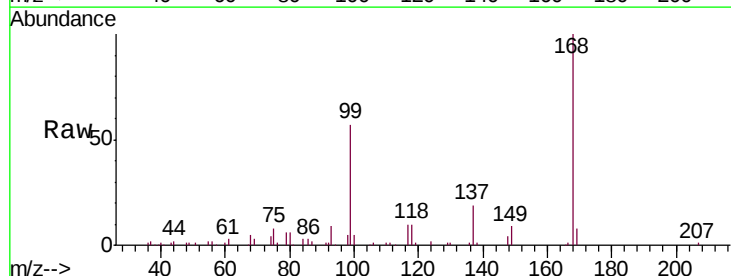
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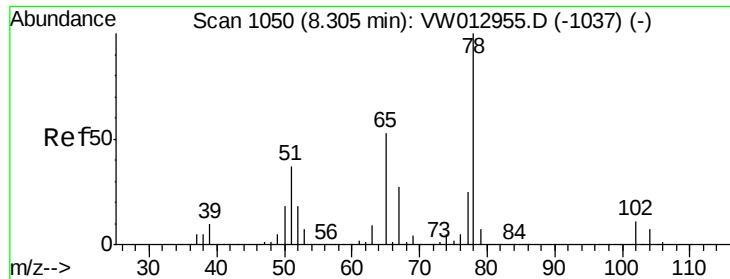
Tgt Ion: 42 Resp: 825
Ion Ratio Lower Upper
42 100
72 30.4 31.4 47.0#
71 27.9 29.8 44.8#



#31
Cyclohexane
Concen: Below Cal
RT: 7.95 min Scan# 991
Delta R.T. -0.01 min
Lab File: VW013047.D
Acq: 16 Sep 2019 17:42

Tgt Ion: 56 Resp: 996
Ion Ratio Lower Upper
56 100
69 146.0 27.0 40.6#
84 151.3 66.2 99.2#

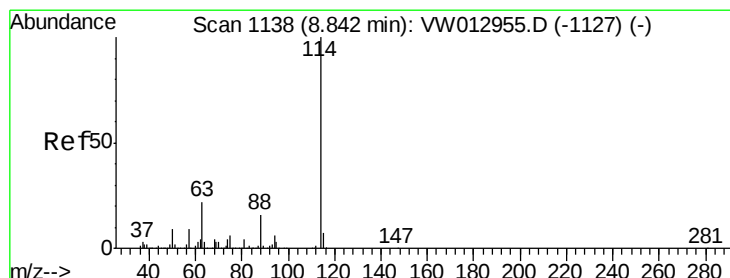
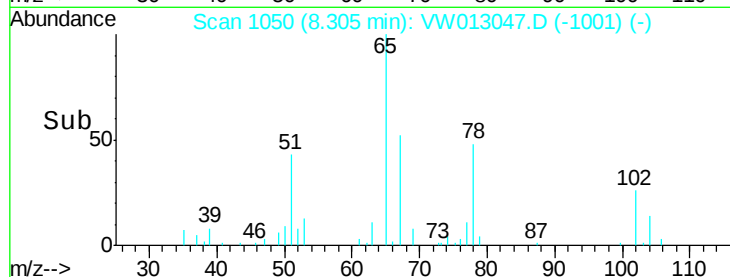
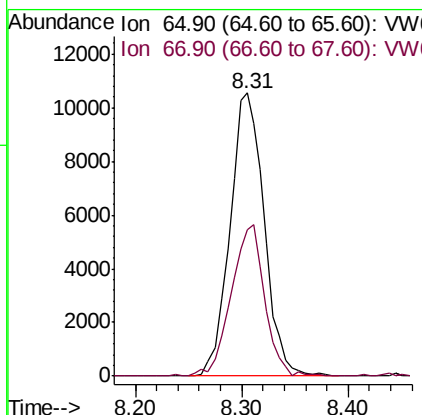
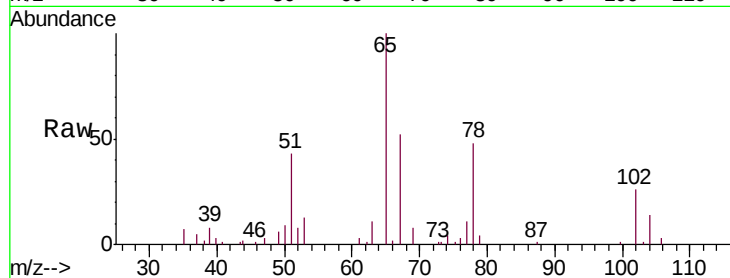




#33
 1,2-Dichloroethane-d4
 Concen: 53.780 ug/l
 RT: 8.31 min Scan# 1050
 Delta R.T. -0.00 min
 Lab File: VW013047.D
 Acq: 16 Sep 2019 17:42

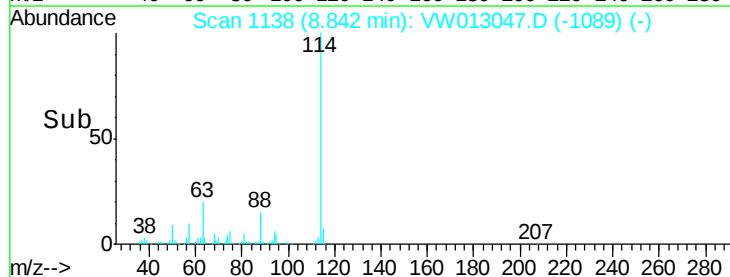
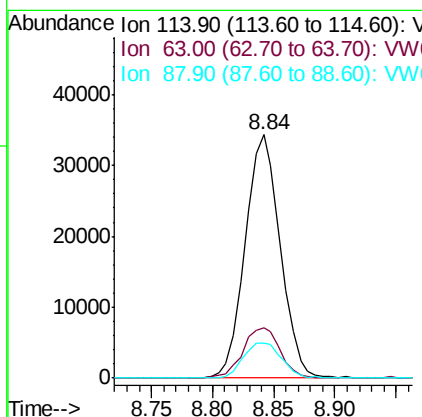
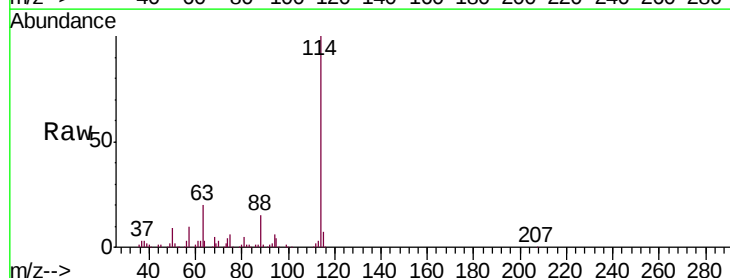
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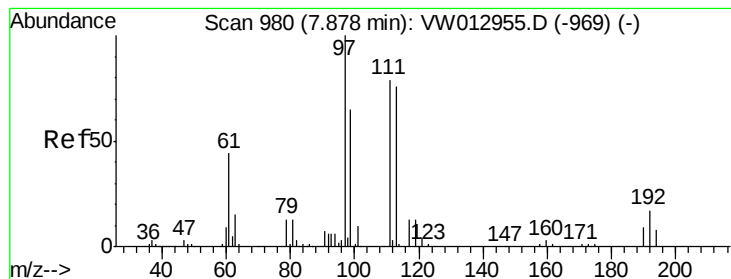
Tgt Ion: 65 Resp: 23691
 Ion Ratio Lower Upper
 65 100
 67 52.4 0.0 101.2



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.84 min Scan# 1138
 Delta R.T. -0.00 min
 Lab File: VW013047.D
 Acq: 16 Sep 2019 17:42

Tgt Ion: 114 Resp: 68258
 Ion Ratio Lower Upper
 114 100
 63 20.5 0.0 43.4
 88 14.5 0.0 31.6





#35

Dibromofluoromethane

Concen: 53.705 ug/l

RT: 7.88 min Scan# 980

Delta R.T. -0.00 min

Lab File: VW013047.D

Acq: 16 Sep 2019 17:42

Instrument :

MSVOA_W

ClientSampleId :

AOC-7(8)RE

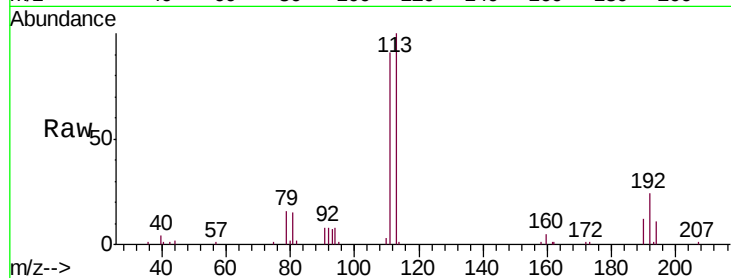
Tgt Ion:113 Resp: 19891

Ion Ratio Lower Upper

113 100

111 103.6 82.8 124.2

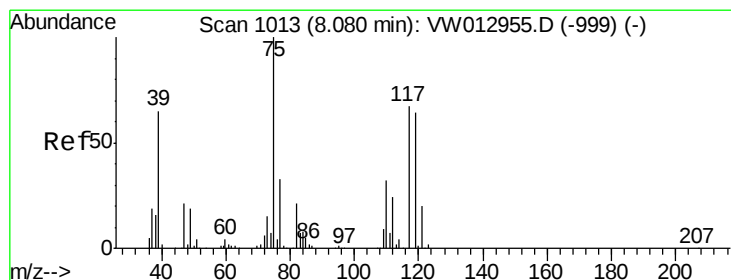
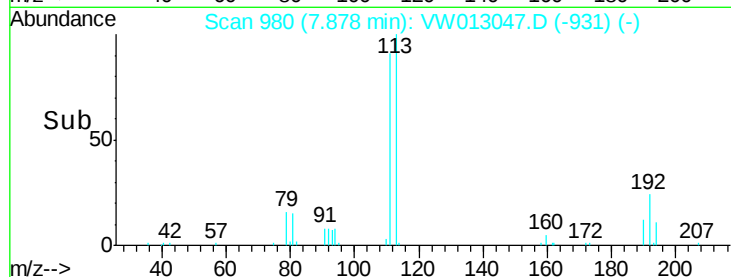
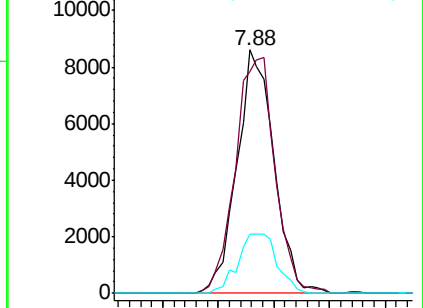
192 26.1 17.8 26.8



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: 6.633 ug/l

RT: 7.95 min Scan# 992

Delta R.T. -0.13 min

Lab File: VW013047.D

Acq: 16 Sep 2019 17:42

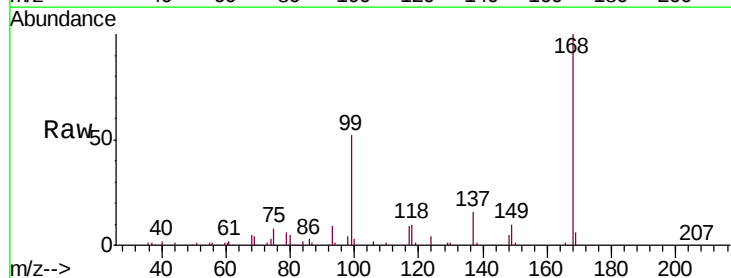
Tgt Ion: 75 Resp: 3618

Ion Ratio Lower Upper

75 100

110 12.5 16.4 49.1#

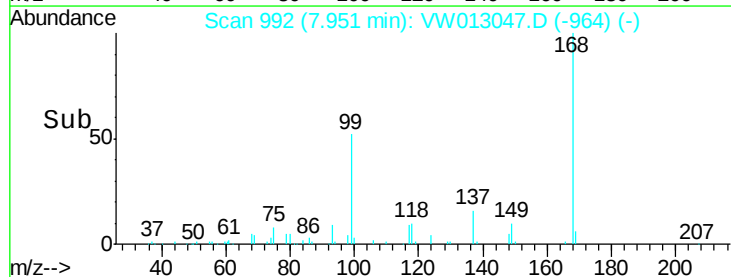
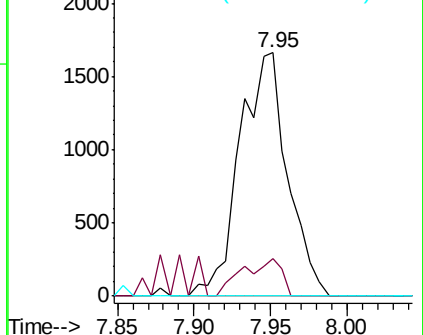
77 0.0 25.1 37.7#

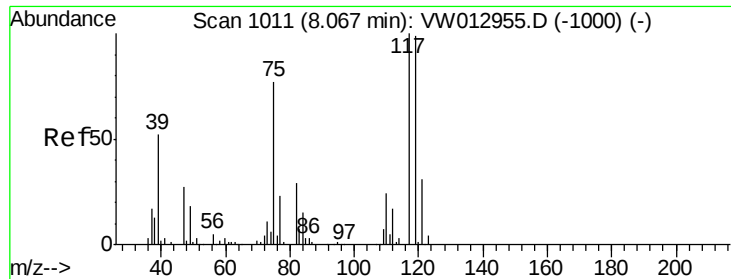


Abundance Ion 74.90 (74.60 to 75.60): VW

Ion 109.90 (109.60 to 110.60): V

Ion 76.90 (76.60 to 77.60): VW

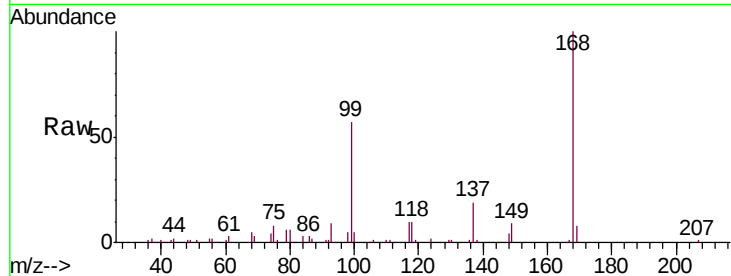




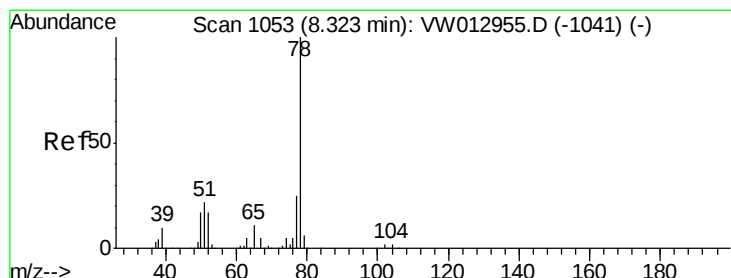
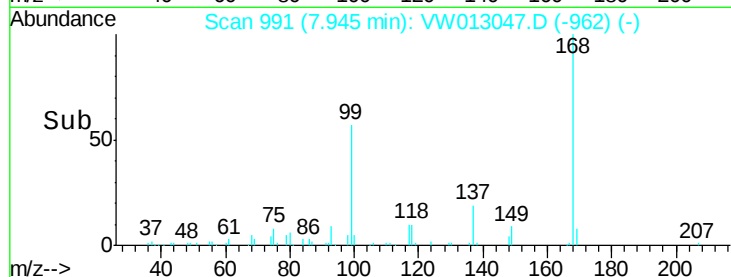
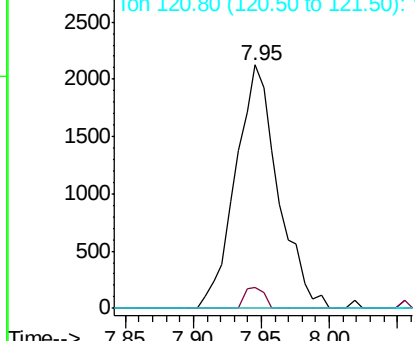
#38
Carbon Tetrachloride
Concen: 8.289 ug/l
RT: 7.95 min Scan# 991
Delta R.T. -0.12 min
Lab File: VW013047.D
Acq: 16 Sep 2019 17:42

Instrument :
MSVOA_W
ClientSampled :
AOC-7(8)RE

Tgt Ion: 117 Resp: 4633
Ion Ratio Lower Upper
117 100
119 8.7 79.4 119.0#
121 0.0 24.6 36.8#

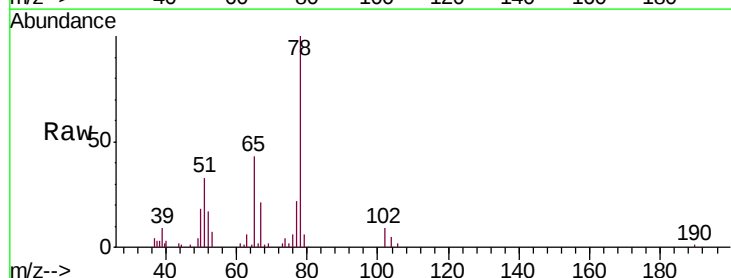


Abundance Ion 116.80 (116.50 to 117.50): V
Ion 118.80 (118.50 to 119.50): V
Ion 120.80 (120.50 to 121.50): V

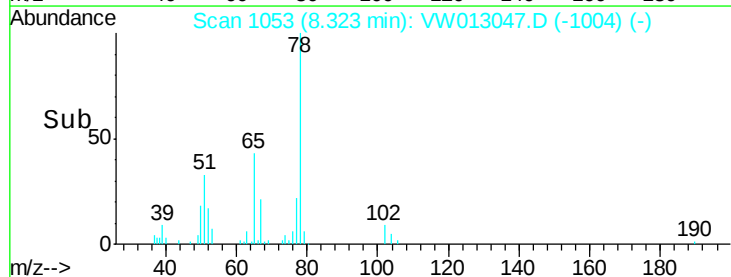
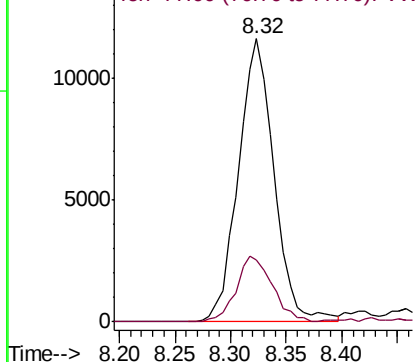


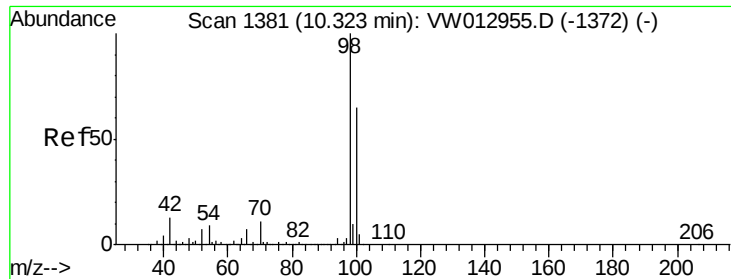
#40
Benzene
Concen: 16.945 ug/l
RT: 8.32 min Scan# 1053
Delta R.T. -0.00 min
Lab File: VW013047.D
Acq: 16 Sep 2019 17:42

Tgt Ion: 78 Resp: 25802
Ion Ratio Lower Upper
78 100
77 22.0 19.6 29.4



Abundance Ion 78.00 (77.70 to 78.70): VW
Ion 77.00 (76.70 to 77.70): VW





#50

Toluene-d8

Concen: 54.917 ug/l

RT: 10.32 min Scan# 1381

Delta R.T. -0.00 min

Lab File: VW013047.D

Acq: 16 Sep 2019 17:42

Instrument :

MSVOA_W

ClientSampled :

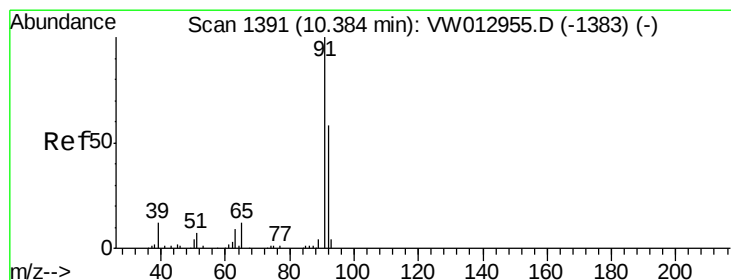
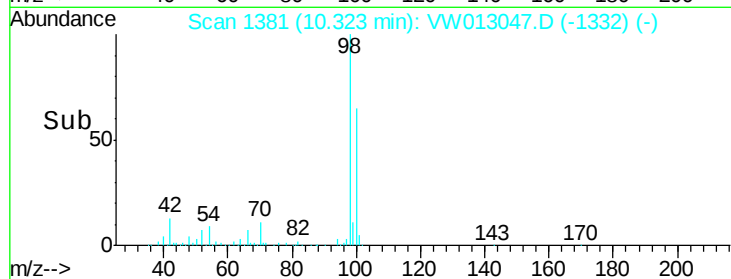
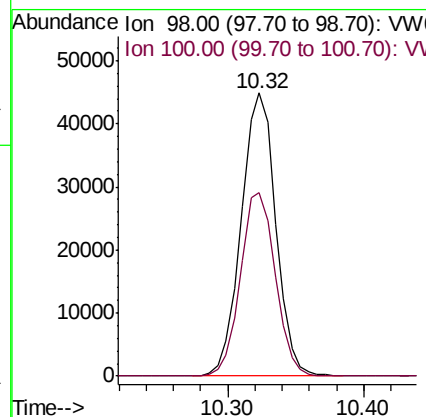
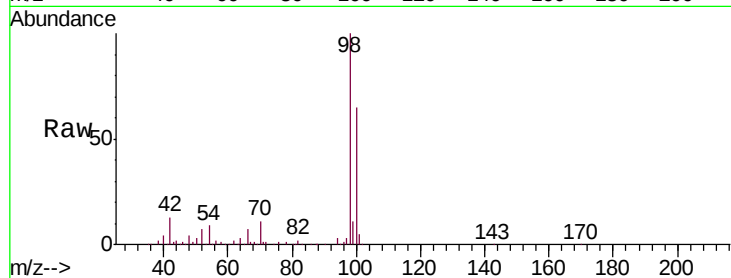
AOC-7(8)RE

Tgt Ion: 98 Resp: 79592

Ion Ratio Lower Upper

98 100

100 65.7 52.1 78.1



#52

Toluene

Concen: 18.526 ug/l

RT: 10.38 min Scan# 1391

Delta R.T. -0.00 min

Lab File: VW013047.D

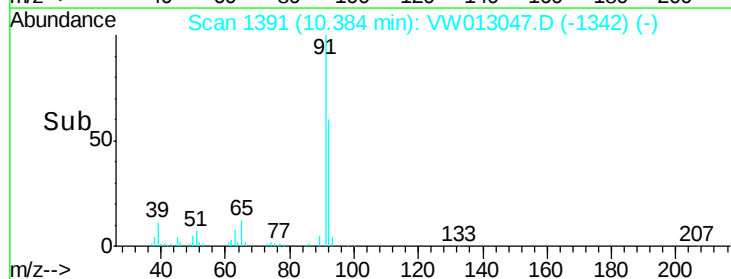
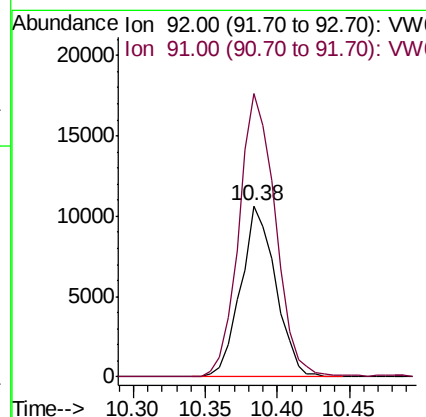
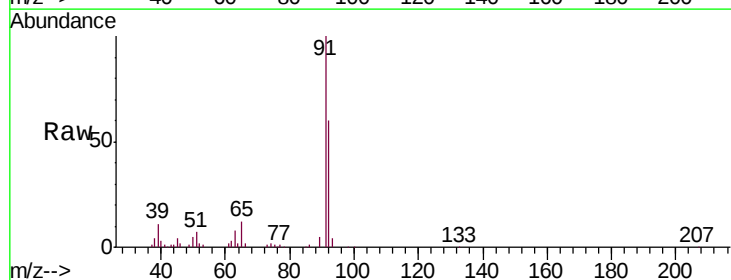
Acq: 16 Sep 2019 17:42

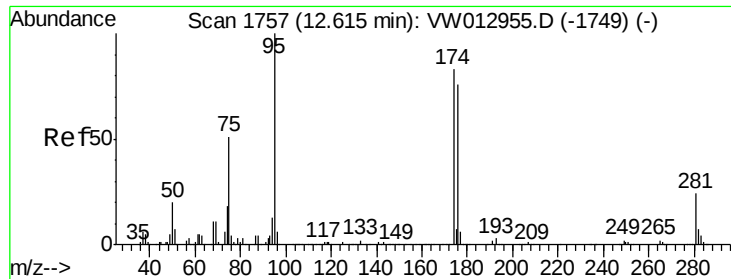
Tgt Ion: 92 Resp: 17925

Ion Ratio Lower Upper

92 100

91 173.4 137.5 206.3

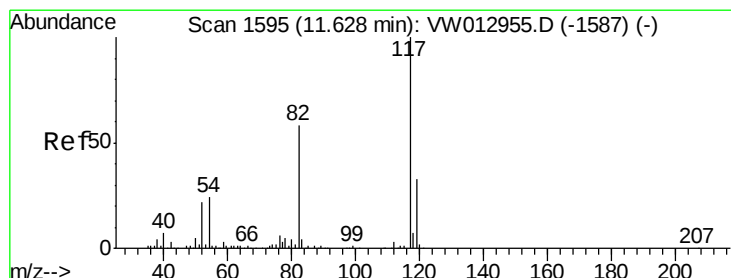
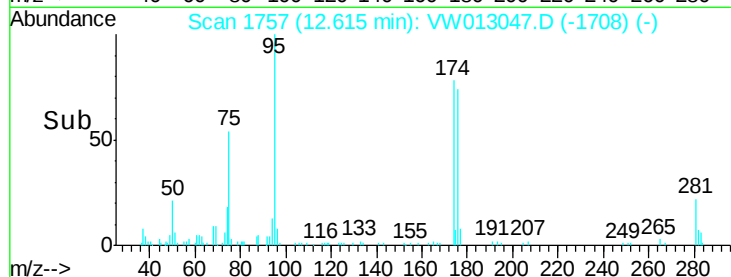
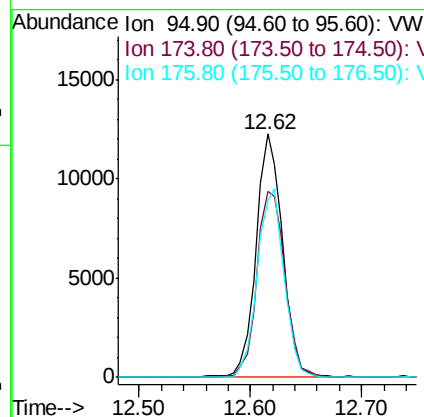
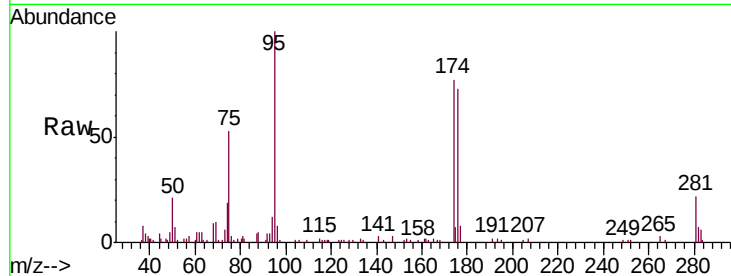




#62
4-Bromofluorobenzene
Concen: 38.989 ug/l
RT: 12.62 min Scan# 1757
Delta R.T. -0.00 min
Lab File: VW013047.D
Acq: 16 Sep 2019 17:42

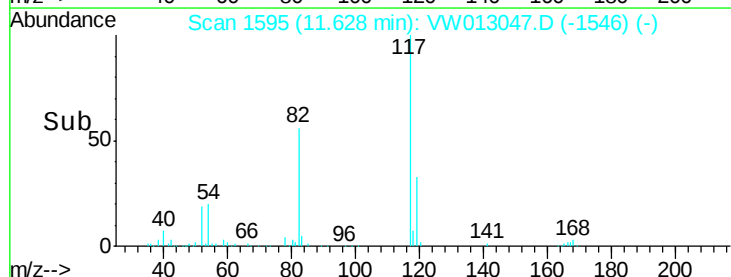
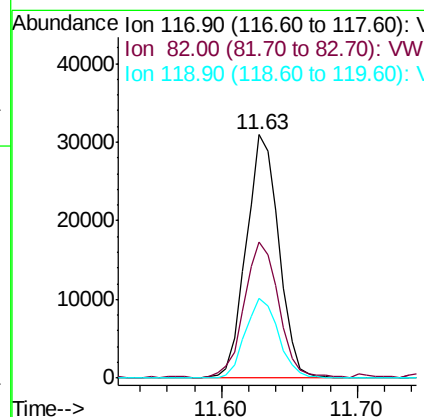
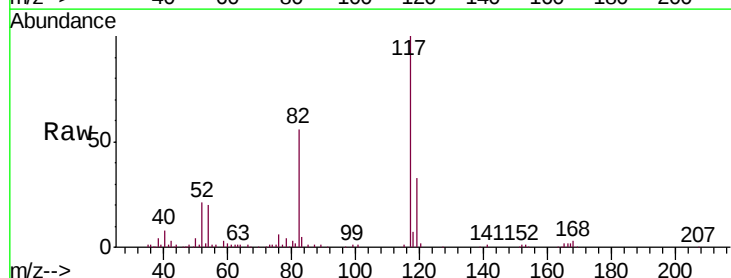
Instrument :
MSVOA_W
ClientSampleId :
AOC-7(8)RE

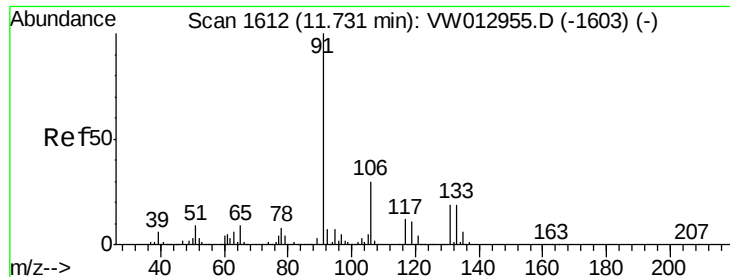
Tgt Ion: 95 Resp: 20319
Ion Ratio Lower Upper
95 100
174 81.5 0.0 170.4
176 78.4 0.0 164.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.63 min Scan# 1595
Delta R.T. -0.00 min
Lab File: VW013047.D
Acq: 16 Sep 2019 17:42

Tgt Ion: 117 Resp: 51938
Ion Ratio Lower Upper
117 100
82 55.8 46.3 69.5
119 32.9 26.2 39.4

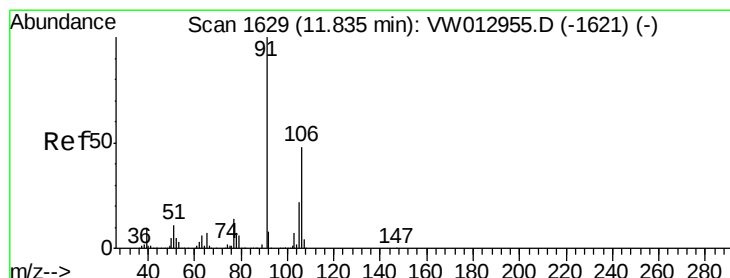
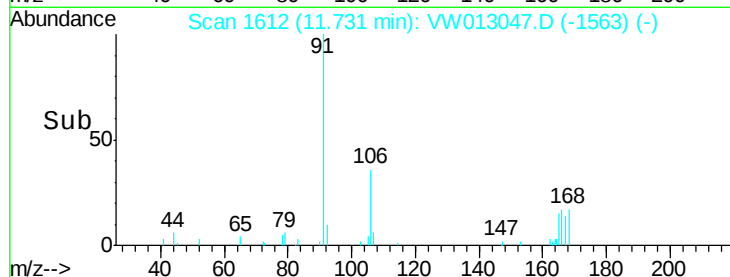
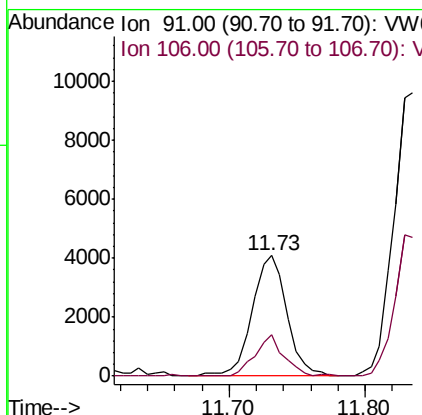
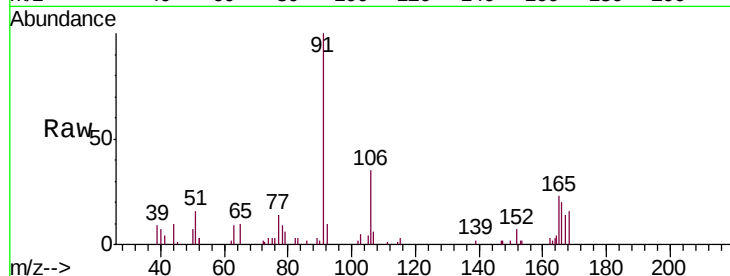




#67
Ethyl Benzene
Concen: 4.292 ug/l
RT: 11.73 min Scan# 1612
Delta R.T. -0.00 min
Lab File: VW013047.D
Acq: 16 Sep 2019 17:42

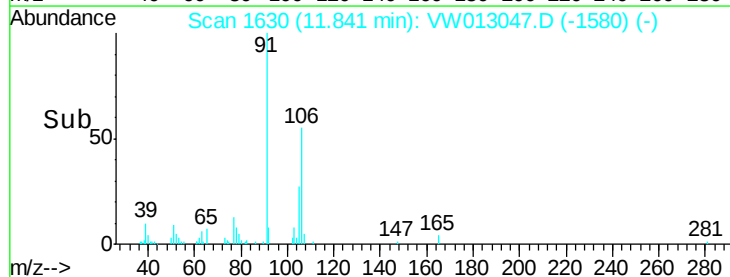
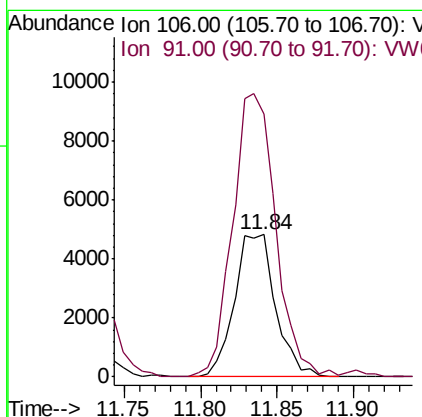
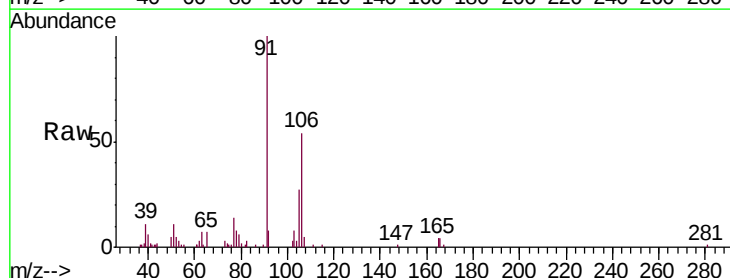
Instrument :
MSVOA_W
ClientSampleId :
AOC-7(8)RE

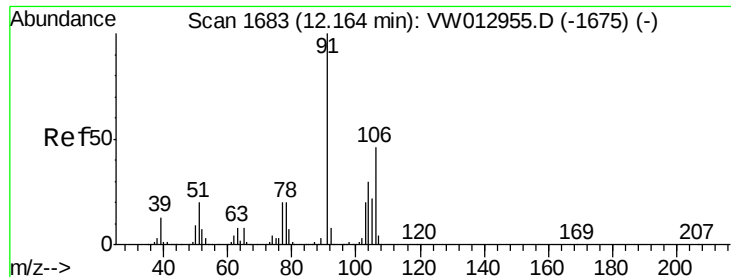
Tgt Ion: 91 Resp: 7333
Ion Ratio Lower Upper
91 100
106 34.9 24.3 36.5



#68
m/p-Xylenes
Concen: 14.401 ug/l
RT: 11.84 min Scan# 1630
Delta R.T. 0.01 min
Lab File: VW013047.D
Acq: 16 Sep 2019 17:42

Tgt Ion: 106 Resp: 8989
Ion Ratio Lower Upper
106 100
91 208.3 165.8 248.8

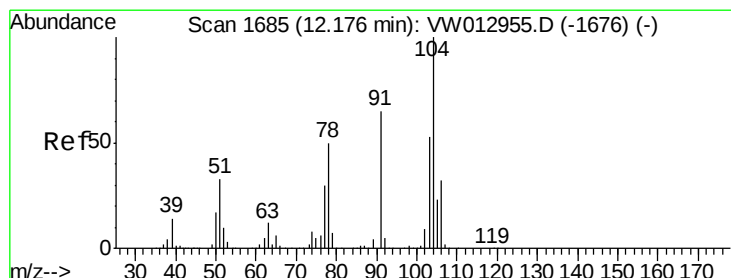
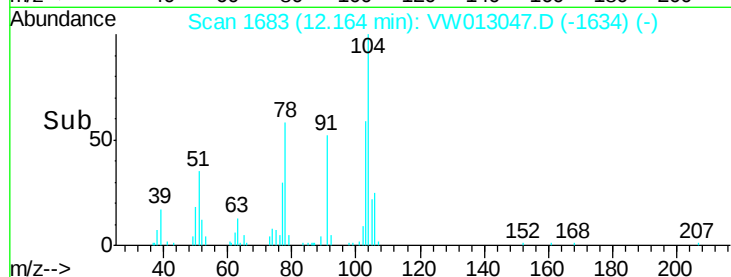
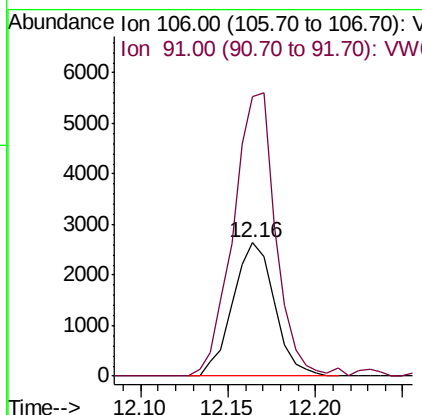
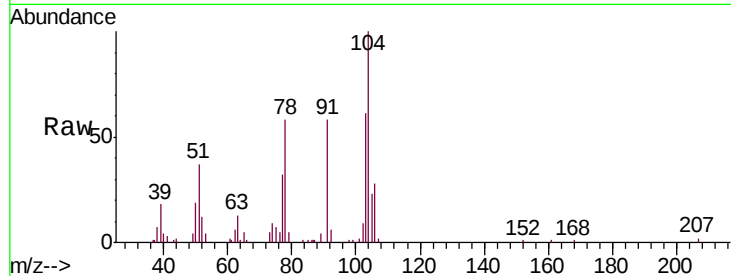




#69
o-Xylene
Concen: 7.511 ug/l
RT: 12.16 min Scan# 1683
Delta R.T. -0.00 min
Lab File: VW013047.D
Acq: 16 Sep 2019 17:42

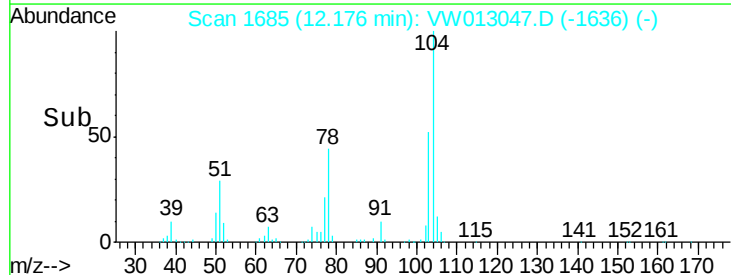
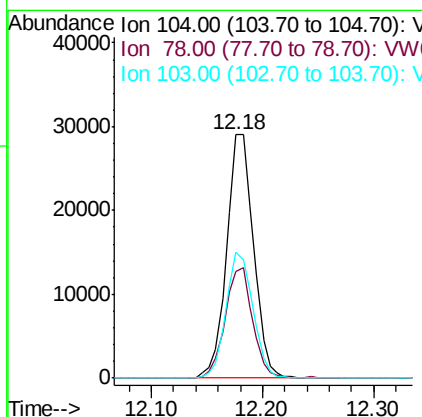
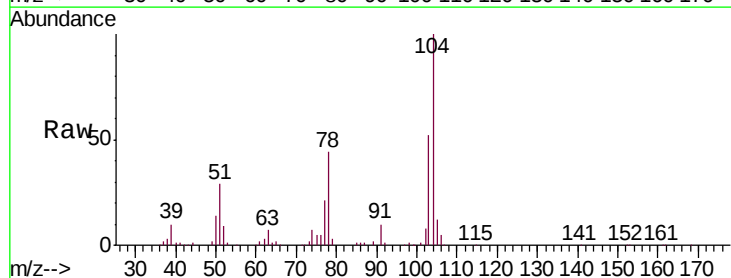
Instrument :
MSVOA_W
ClientSampleId :
AOC-7(8)RE

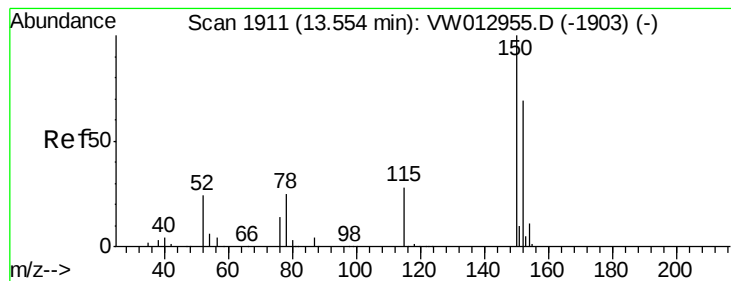
Tgt Ion:106 Resp: 4395
Ion Ratio Lower Upper
106 100
91 215.9 109.7 329.0



#70
Styrene
Concen: 46.811 ug/l
RT: 12.18 min Scan# 1685
Delta R.T. -0.00 min
Lab File: VW013047.D
Acq: 16 Sep 2019 17:42

Tgt Ion:104 Resp: 48729
Ion Ratio Lower Upper
104 100
78 46.3 42.1 63.1
103 51.6 44.2 66.4

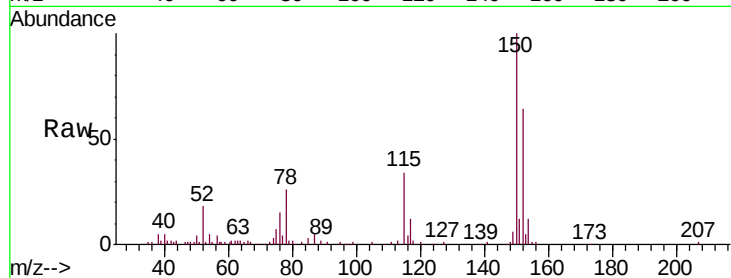




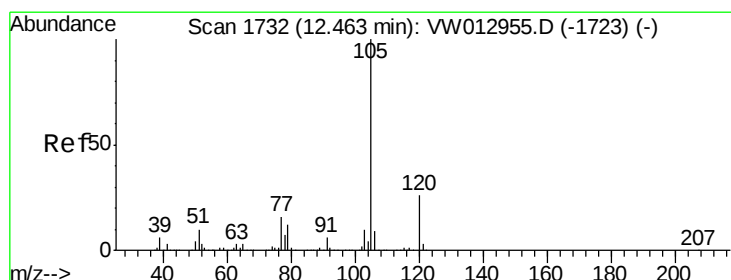
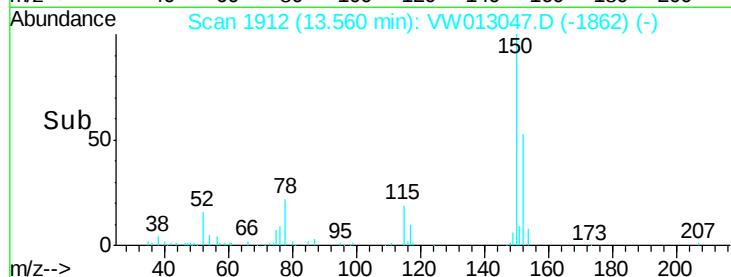
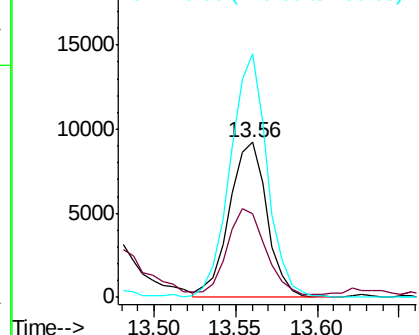
#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.56 min Scan# 1912
 Delta R.T. 0.01 min
 Lab File: VW013047.D
 Acq: 16 Sep 2019 17:42

Instrument :
 MSVOA_W
 ClientSampleId :
 AOC-7(8)RE

Tgt Ion	Ratio	Lower	Upper
152	100		
115	54.6	28.8	86.4
150	152.3	0.0	340.2

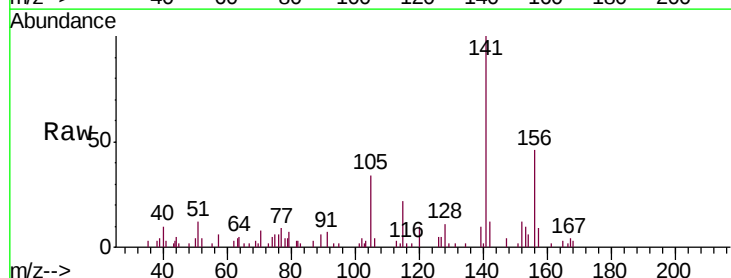


Abundance Ion 151.90 (151.60 to 152.60): V
 Ion 114.90 (114.60 to 115.60): V
 Ion 149.90 (149.60 to 150.60): V

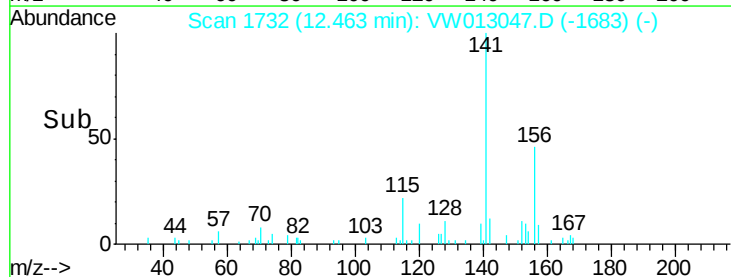
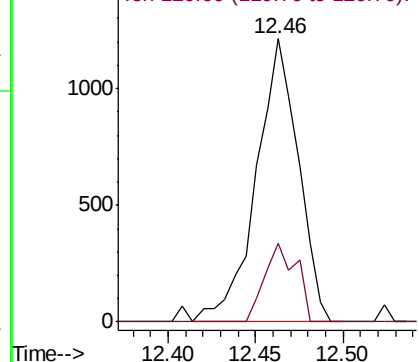


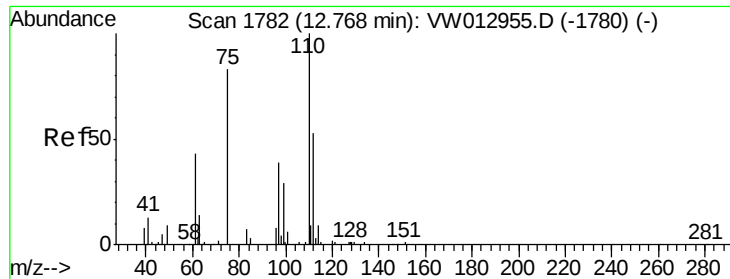
#73
 Isopropylbenzene
 Concen: 2.049 ug/l
 RT: 12.46 min Scan# 1732
 Delta R.T. -0.00 min
 Lab File: VW013047.D
 Acq: 16 Sep 2019 17:42

Tgt Ion	Ratio	Lower	Upper
105	100		
120	20.9	13.0	39.0



Abundance Ion 105.00 (104.70 to 105.70): V
 Ion 120.00 (119.70 to 120.70): V

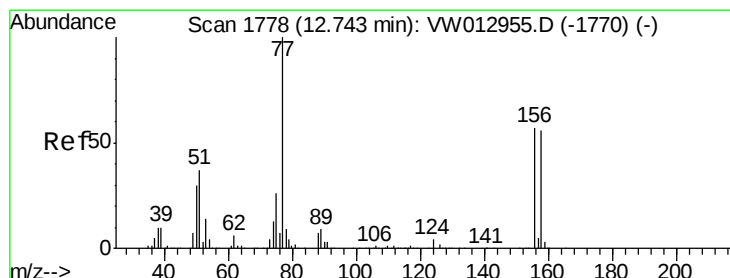
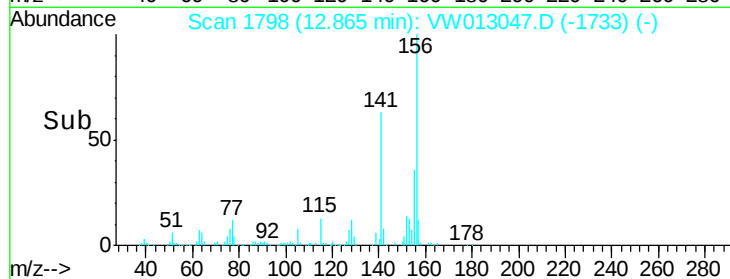
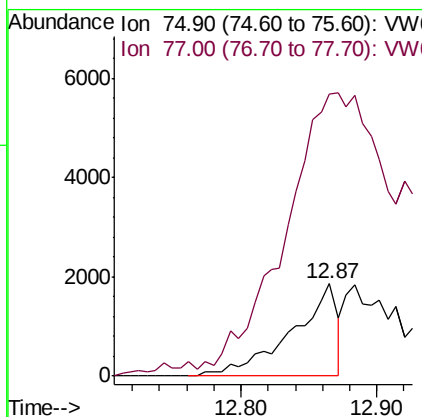
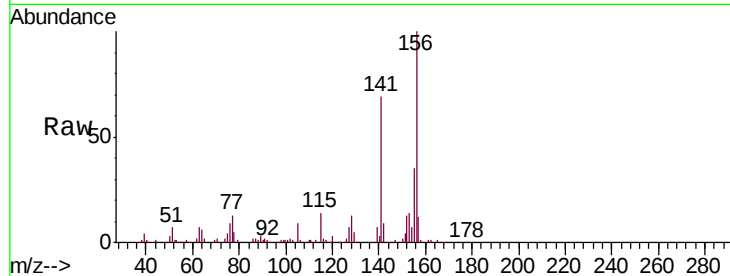




#76
 1,2,3-Trichloropropane
 Concen: 32.619 ug/l
 RT: 12.87 min Scan# 1798
 Delta R.T. 0.10 min
 Lab File: VW013047.D
 Acq: 16 Sep 2019 17:42

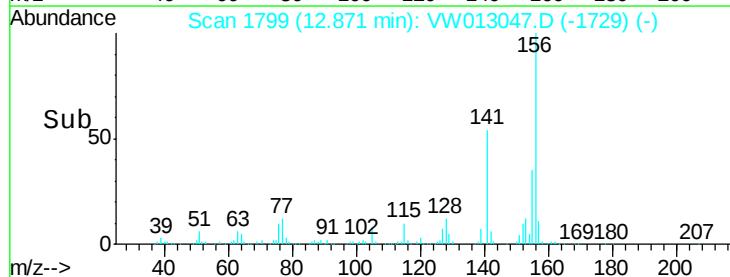
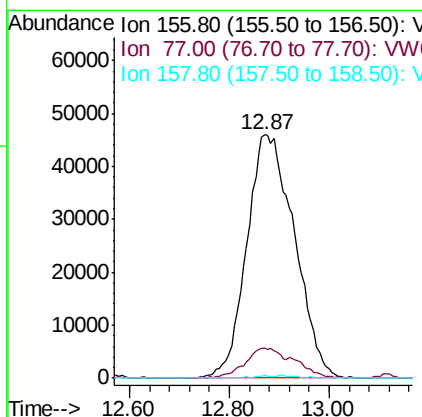
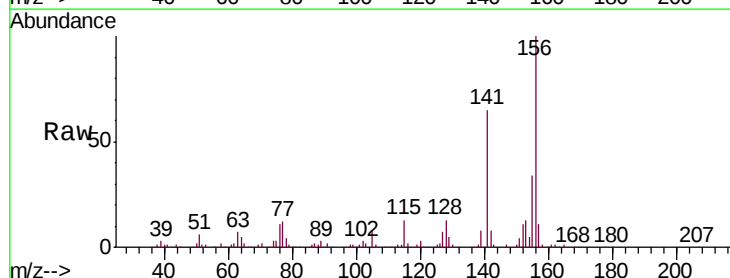
Instrument :
 MSVOA_W
 ClientSampleId :
 AOC-7(8)RE

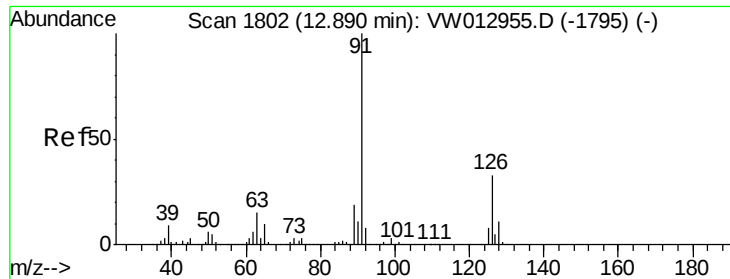
Tgt Ion: 75 Resp: 4274
 Ion Ratio Lower Upper
 75 100
 77 629.6 0.0 0.0#



#77
 Bromobenzene
 Concen: 1329.934 ug/l
 RT: 12.87 min Scan# 1799
 Delta R.T. 0.13 min
 Lab File: VW013047.D
 Acq: 16 Sep 2019 17:42

Tgt Ion: 156 Resp: 303786
 Ion Ratio Lower Upper
 156 100
 77 8.9 95.2 285.6#
 158 0.3 49.0 147.2#

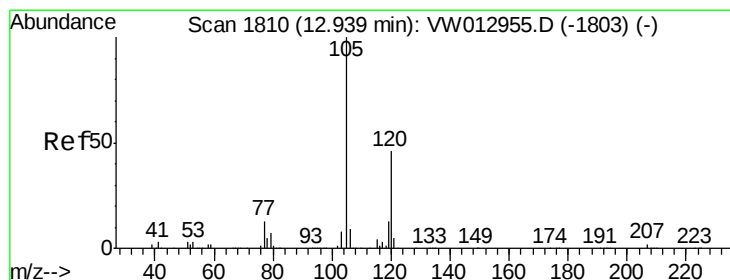
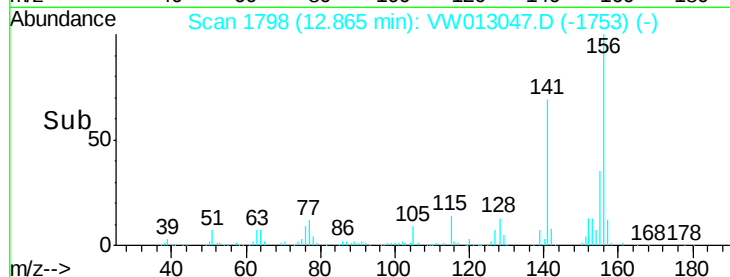
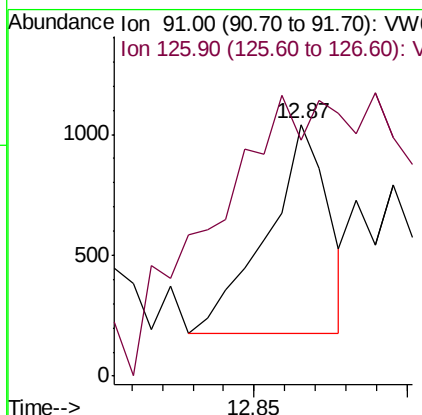
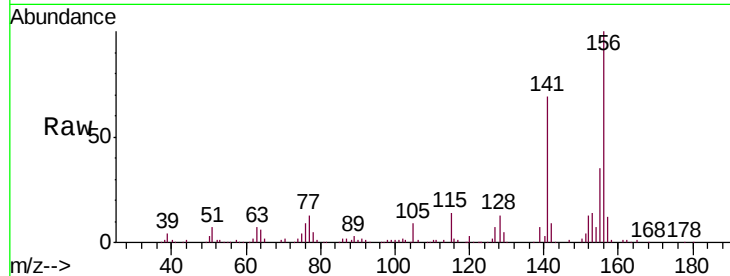




#79
 2-Chlorotoluene
 Concen: 1.794 ug/l
 RT: 12.87 min Scan# 1798
 Delta R.T. -0.02 min
 Lab File: VW013047.D
 Acq: 16 Sep 2019 17:42

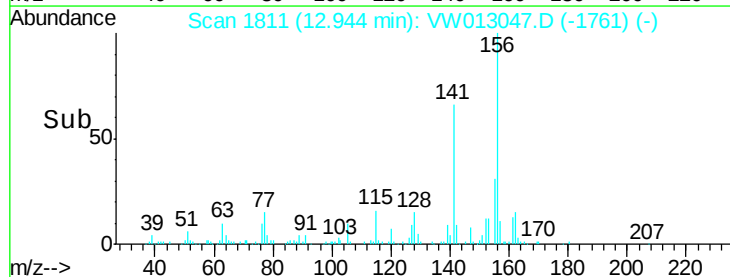
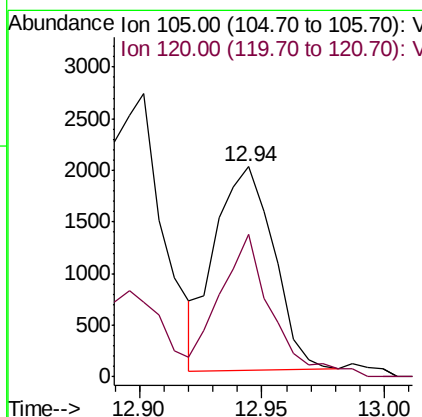
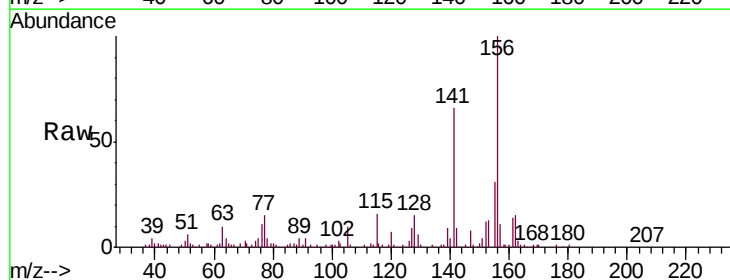
Instrument :
 MSVOA_W
 ClientSampleId :
 AOC-7(8)RE

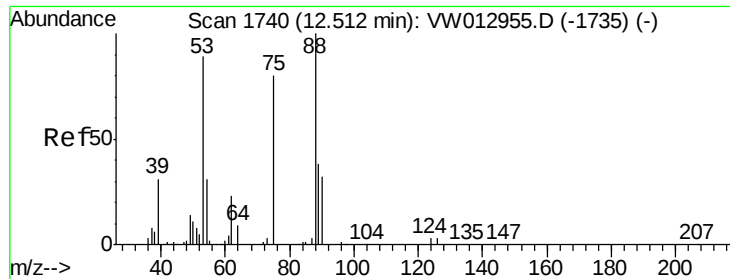
Tgt Ion: 91 Resp: 1203
 Ion Ratio Lower Upper
 91 100
 126 0.0 16.5 49.5#



#80
 1,3,5-Trimethylbenzene
 Concen: 3.909 ug/l
 RT: 12.94 min Scan# 1811
 Delta R.T. 0.01 min
 Lab File: VW013047.D
 Acq: 16 Sep 2019 17:42

Tgt Ion: 105 Resp: 3279
 Ion Ratio Lower Upper
 105 100
 120 62.4 24.2 72.6





#81

trans-1,4-Dichloro-2-butene

Concen: 6.008 ug/l

RT: 12.47 min Scan# 1733

Delta R.T. -0.04 min

Lab File: VW013047.D

Acq: 16 Sep 2019 17:42

Instrument :

MSVOA_W

ClientSampled :

AOC-7(8)RE

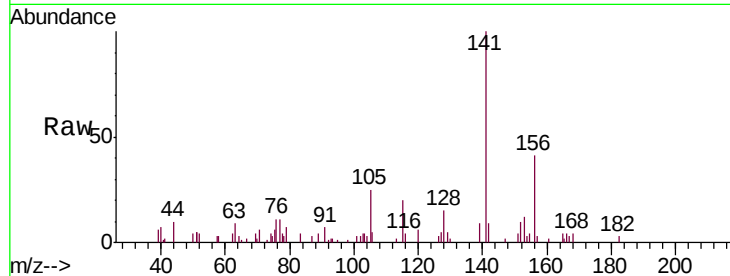
Tgt Ion: 75 Resp: 347

Ion Ratio Lower Upper

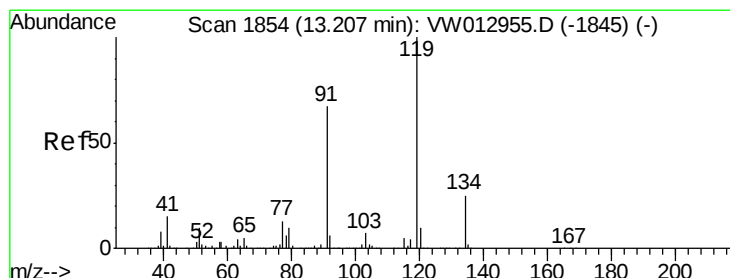
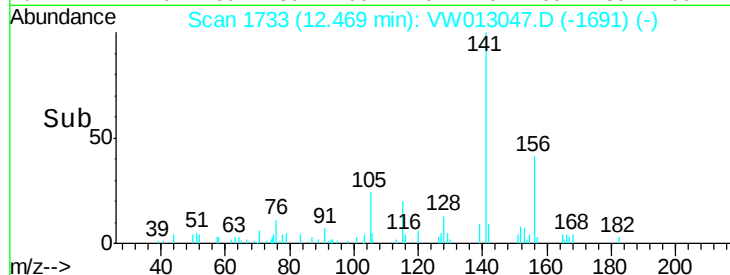
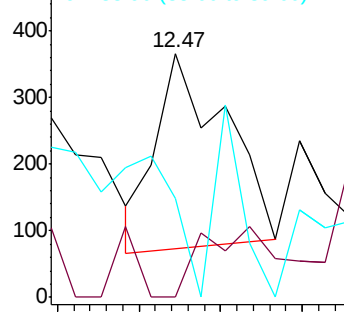
75 100

53 11.2 85.6 128.4#

89 0.0 37.2 55.8#



Abundance Ion 74.90 (74.60 to 75.60): VW
Ion 53.00 (52.70 to 53.70): VW
Ion 88.90 (88.60 to 89.60): VW



#83

tert-Butylbenzene

Concen: 1.381 ug/l

RT: 13.25 min Scan# 1861

Delta R.T. 0.04 min

Lab File: VW013047.D

Acq: 16 Sep 2019 17:42

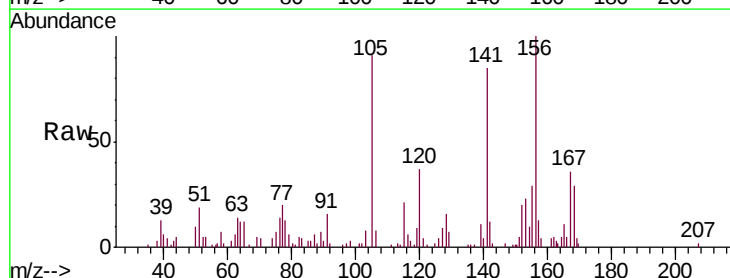
Tgt Ion: 119 Resp: 1036

Ion Ratio Lower Upper

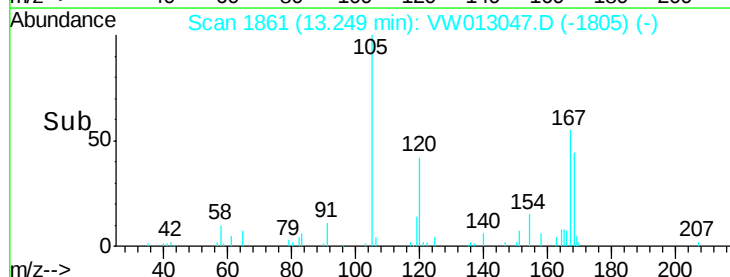
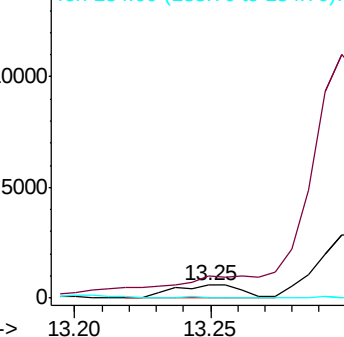
119 100

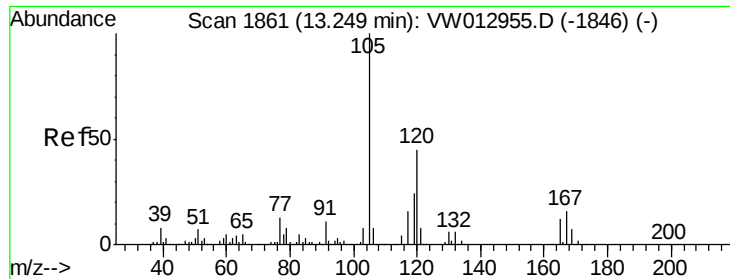
91 0.0 32.6 98.0#

134 2.4 12.4 37.4#



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

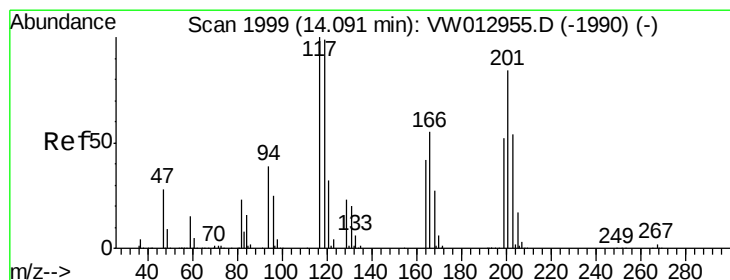
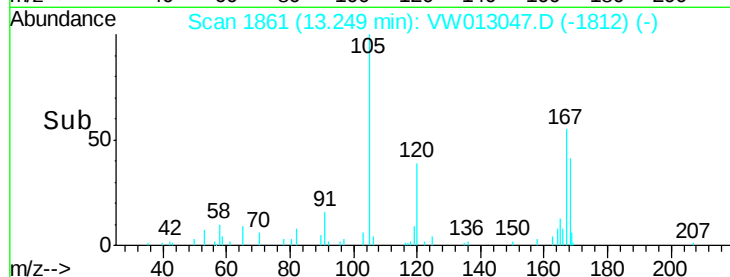
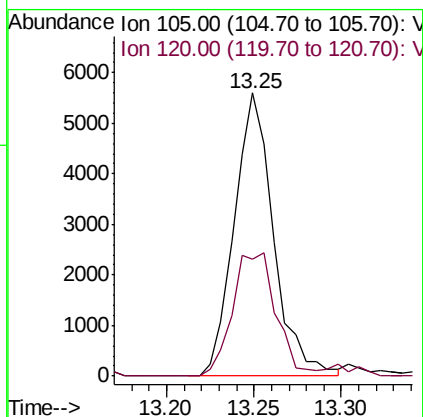
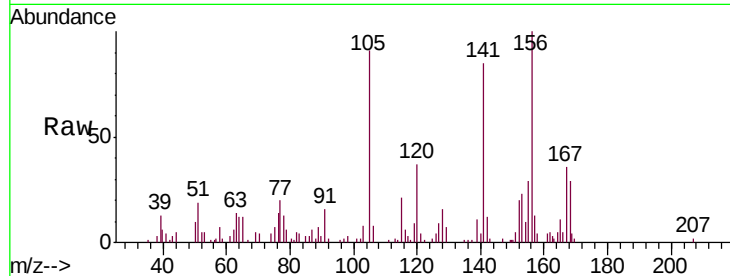




#84
 1,2,4-Trimethylbenzene
 Concen: 10.549 ug/l
 RT: 13.25 min Scan# 1861
 Delta R.T. -0.00 min
 Lab File: VW013047.D
 Acq: 16 Sep 2019 17:42

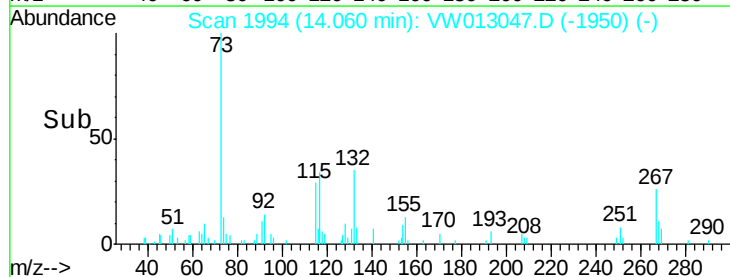
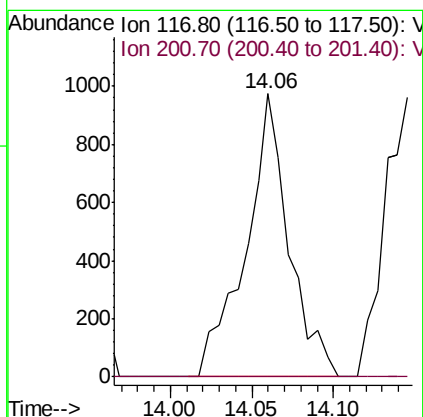
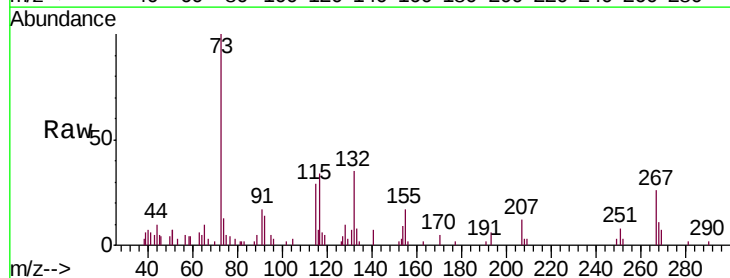
Instrument :
 MSVOA_W
 ClientSampleId :
 AOC-7(8)RE

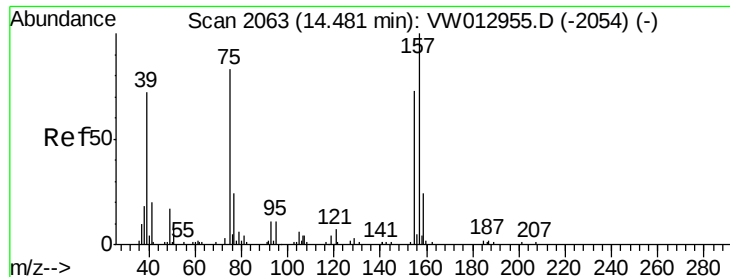
Tgt Ion:105 Resp: 8744
 Ion Ratio Lower Upper
 105 100
 120 48.4 21.9 65.7



#90
 Hexachloroethane
 Concen: 10.684 ug/l
 RT: 14.06 min Scan# 1994
 Delta R.T. -0.03 min
 Lab File: VW013047.D
 Acq: 16 Sep 2019 17:42

Tgt Ion:117 Resp: 1797
 Ion Ratio Lower Upper
 117 100
 201 0.0 45.3 135.9#





#92

1,2-Dibromo-3-Chloropropane

Concen: 53.519 ug/l

RT: 14.52 min Scan# 2070

Delta R.T. 0.04 min

Lab File: VW013047.D

Acq: 16 Sep 2019 17:42

Instrument :

MSVOA_W

ClientSampleId :

AOC-7(8)RE

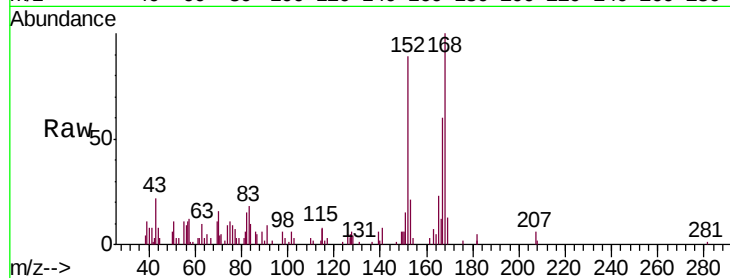
Tgt Ion: 75 Resp: 1706

Ion Ratio Lower Upper

75 100

155 0.0 43.3 129.9#

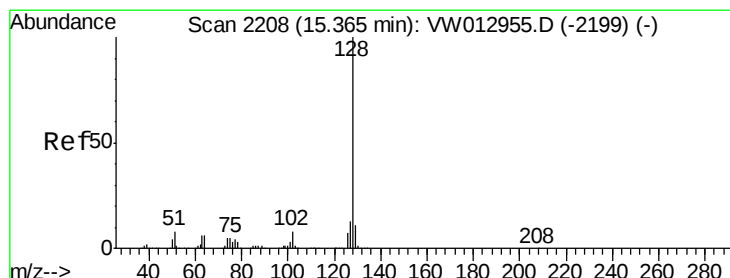
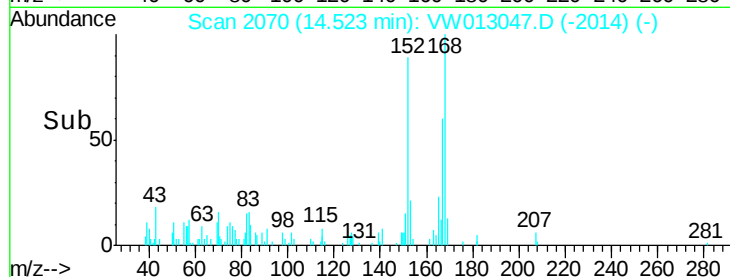
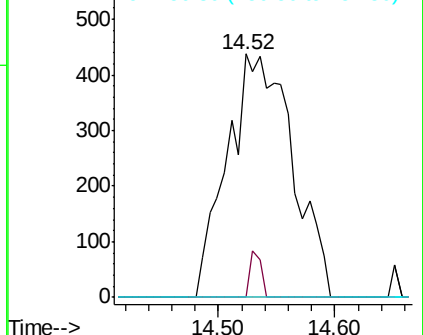
157 0.0 54.7 164.1#



Abundance Ion 74.90 (74.60 to 75.60): VW

Ion 154.80 (154.50 to 155.50): V

Ion 156.80 (156.50 to 157.50): V



#95

Naphthalene

Concen: 237.426 ug/l

RT: 15.36 min Scan# 2208

Delta R.T. -0.00 min

Lab File: VW013047.D

Acq: 16 Sep 2019 17:42

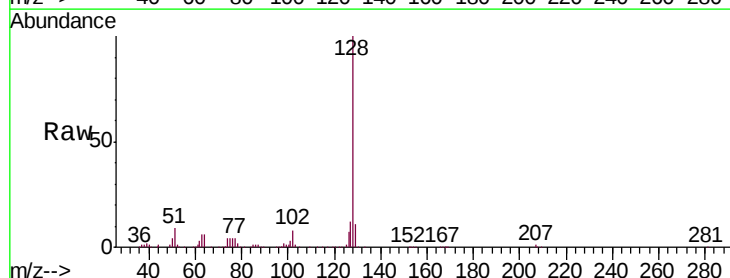
Tgt Ion: 128 Resp: 112503

Ion Ratio Lower Upper

128 100

127 13.9 11.0 16.6

129 11.3 8.6 12.8



Abundance Ion 128.00 (127.70 to 128.70): V

Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V

