

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW122418\
 Data File : VW007862.D
 Acq On : 22 Dec 2018 23:39
 Operator : SY/AP
 Sample : J6511-04
 Misc : 3.22G/5ML/MSVOA_W/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SB-60(0-5)-GRAB

Quant Time: Dec 23 23:57:58 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W122118S.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 20 06:30:23 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	16041	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	35350	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	11053	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	833	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	21433	121.91	ug/l	0.00
Spiked Amount			Recovery	=	243.82%	
35) Dibromofluoromethane	7.88	113	19930	92.42	ug/l	0.00
Spiked Amount			Recovery	=	184.84%	
50) Toluene-d8	10.32	98	27692	34.06	ug/l	0.00
Spiked Amount			Recovery	=	68.12%	
62) 4-Bromofluorobenzene	12.62	95	1906	6.07	ug/l	0.00
Spiked Amount			Recovery	=	12.14%	

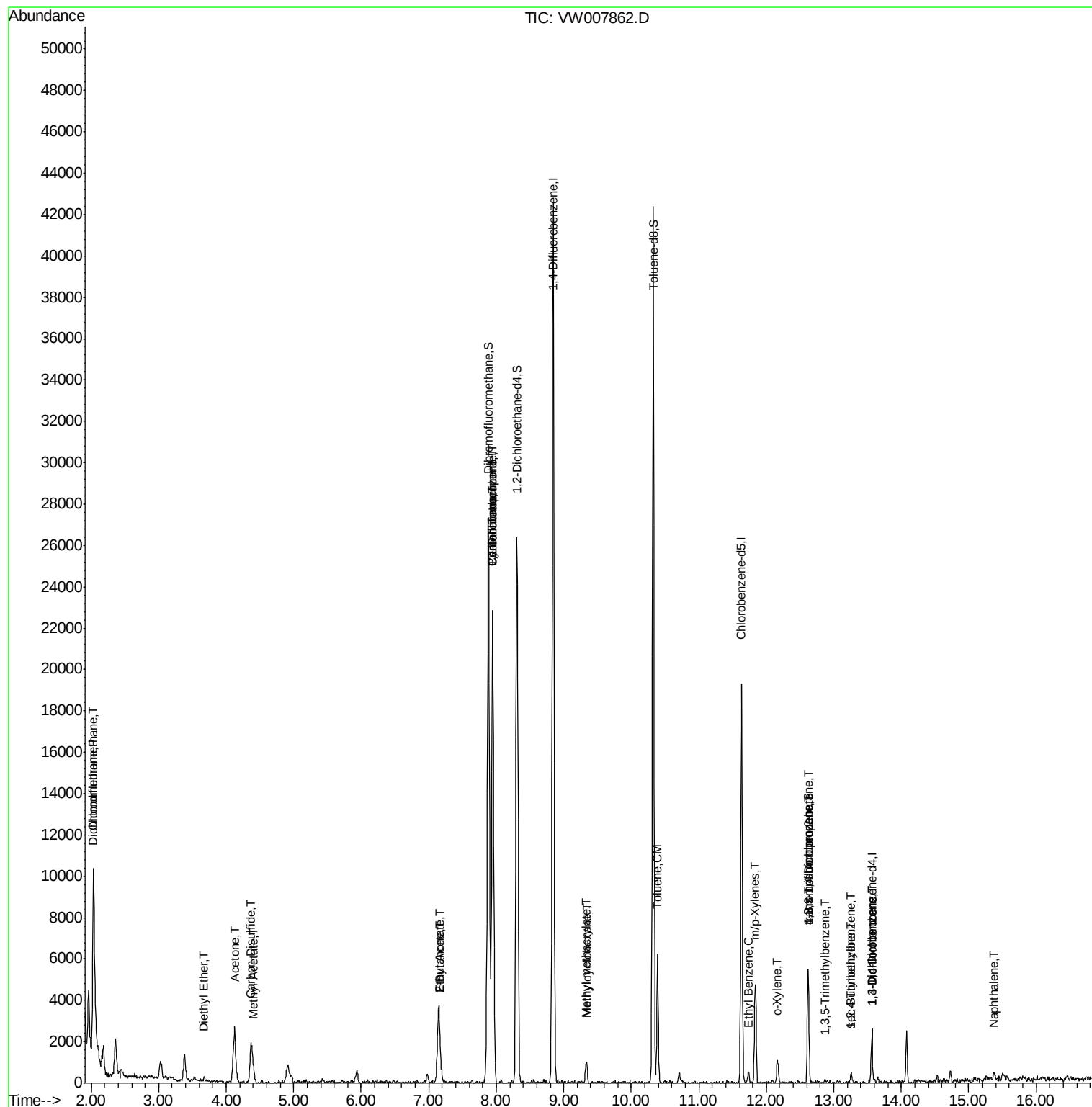
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	2.02	85	302	2.118	ug/l #	42
3) Chloromethane	2.03	50	995	11.363	ug/l #	43
8) Diethyl Ether	3.67	74	76	1.069	ug/l #	37
16) Acetone	4.12	43	4506	136.863	ug/l	98
17) Carbon Disulfide	4.37	76	3901	7.965	ug/l	98
18) Methyl Acetate	4.40	43	106	1.354	ug/l #	46
20) Methylene Chloride	4.91	84	694	Below Cal	#	84
25) 2-Butanone	7.17	43	187	4.849	ug/l #	44
31) Cyclohexane	7.95	56	736	2.812	ug/l #	61
36) 1,1-Dichloropropene	7.94	75	1247	3.655	ug/l #	49
37) Ethyl Acetate	7.17	43	187	1.588	ug/l #	76
38) Carbon Tetrachloride	7.95	117	1780	4.430	ug/l #	11
39) Methylcyclohexane	9.34	83	507	1.196	ug/l	97
48) Methyl methacrylate	9.33	41	239	2.030	ug/l #	45
52) Toluene	10.38	92	2597	4.251	ug/l	95
67) Ethyl Benzene	11.74	91	656	1.598	ug/l	89
68) m/p-Xylenes	11.84	106	1651	10.367	ug/l	96
69) o-Xylene	12.17	106	365	2.445	ug/l	79
76) 1,2,3-Trichloropropane	12.62	75	1020	158.427	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.87	105	170	3.130	ug/l	66
81) trans-1,4-Dichloro-2-buten	12.62	75	1020	332.549	ug/l #	9
84) 1,2,4-Trimethylbenzene	13.25	105	389	7.098	ug/l	99
85) sec-Butylbenzene	13.25	105	389	5.923	ug/l #	56
87) 1,3-Dichlorobenzene	13.58	146	57	1.989	ug/l #	51
88) 1,4-Dichlorobenzene	13.58	146	57	1.989	ug/l #	52
95) Naphthalene	15.38	128	490	14.884	ug/l #	69

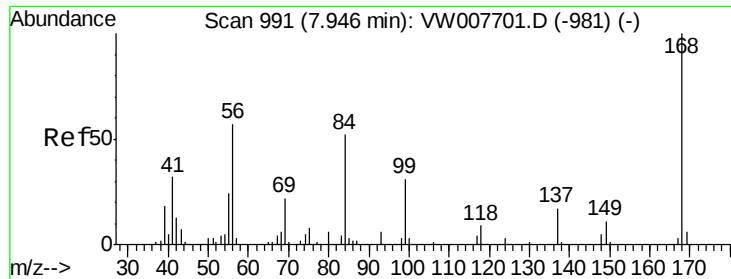
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.95 min Scan# 991

Delta R.T. -0.00 min

Lab File: VW007862.D

Acq: 22 Dec 2018 23:39

Instrument :

MSVOA_W

ClientSampleId :

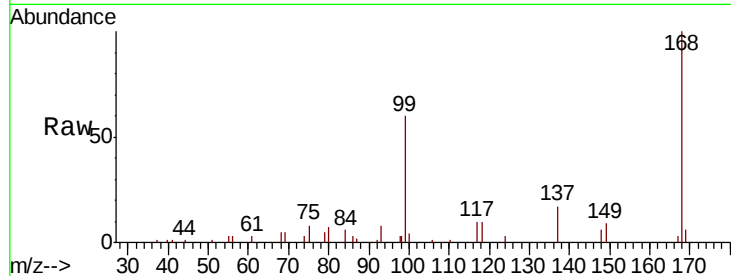
SB-60(0-5)-GRAB

Tgt Ion:168 Resp: 16041

Ion Ratio Lower Upper

168 100

99 59.8 54.0 81.0



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VW

7.95

8000

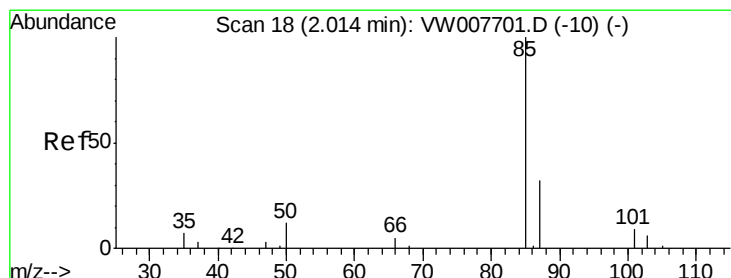
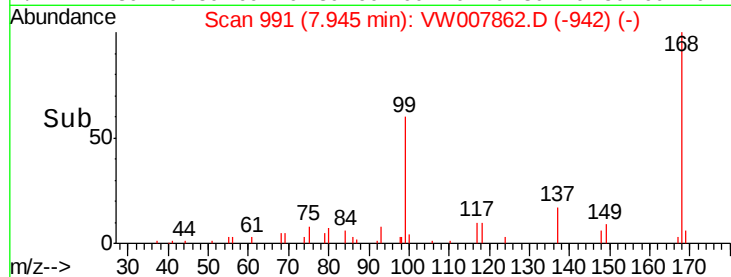
6000

4000

2000

0

Time-->



#2

Dichlorodifluoromethane

Concen: 2.118 ug/l

RT: 2.02 min Scan# 19

Delta R.T. 0.01 min

Lab File: VW007862.D

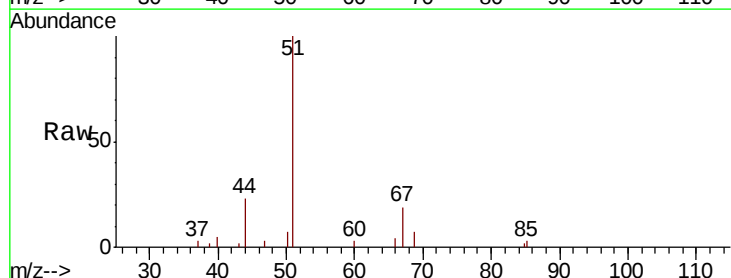
Acq: 22 Dec 2018 23:39

Tgt Ion: 85 Resp: 302

Ion Ratio Lower Upper

85 100

87 0.0 16.3 48.8#



Abundance Ion 84.90 (84.60 to 85.60): VW

Ion 86.90 (86.60 to 87.60): VW

2.02

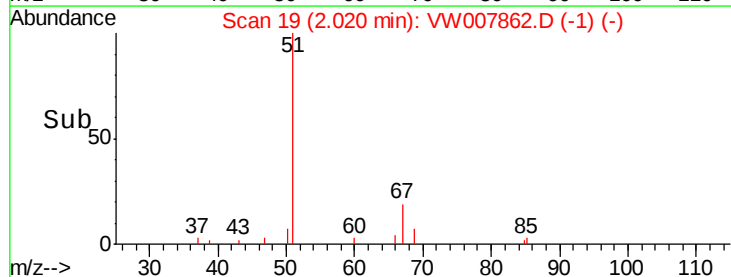
150

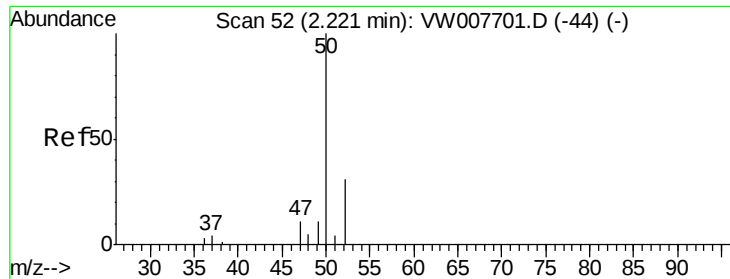
100

50

0

Time-->





#3

Chloromethane

Concen: 11.363 ug/l

RT: 2.03 min Scan# 20

Delta R.T. -0.20 min

Lab File: VW007862.D

Acq: 22 Dec 2018 23:39

Instrument :

MSVOA_W

ClientSampleId :

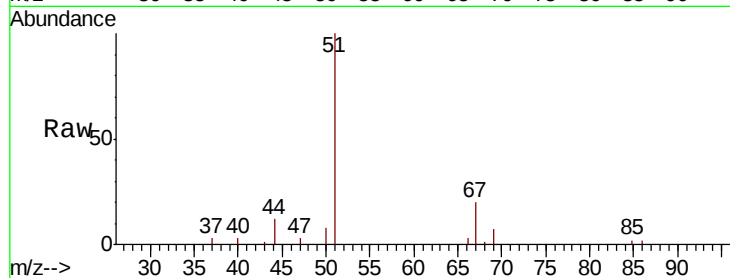
SB-60(0-5)-GRAB

Tgt Ion: 50 Resp: 995

Ion Ratio Lower Upper

50 100

52 0.0 25.1 37.7#



Abundance Ion 49.90 (49.60 to 50.60): VW

Ion 51.90 (51.60 to 52.60): VW

2.03

400

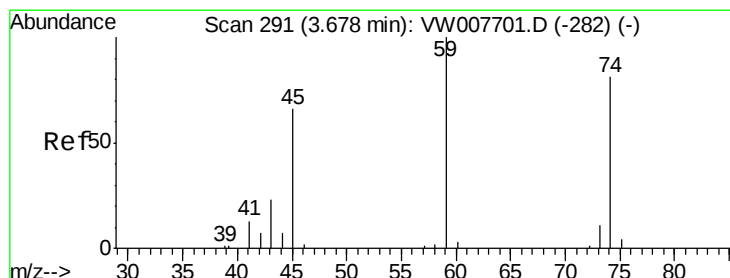
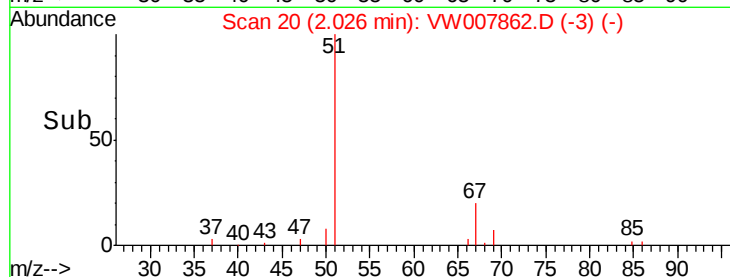
300

200

100

0

Time-->



#8

Diethyl Ether

Concen: 1.069 ug/l

RT: 3.67 min Scan# 289

Delta R.T. -0.01 min

Lab File: VW007862.D

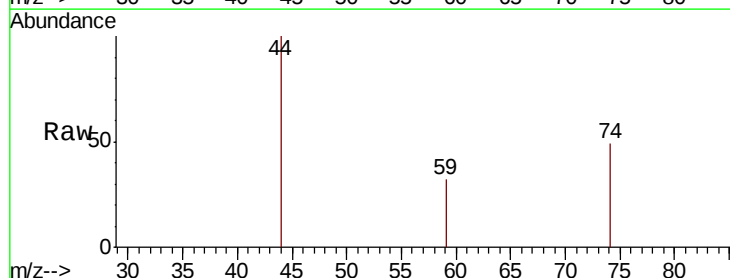
Acq: 22 Dec 2018 23:39

Tgt Ion: 74 Resp: 76

Ion Ratio Lower Upper

74 100

45 23.7 39.4 118.1#



Abundance Ion 74.00 (73.70 to 74.70): VW

Ion 45.00 (44.70 to 45.70): VW

3.67

100

80

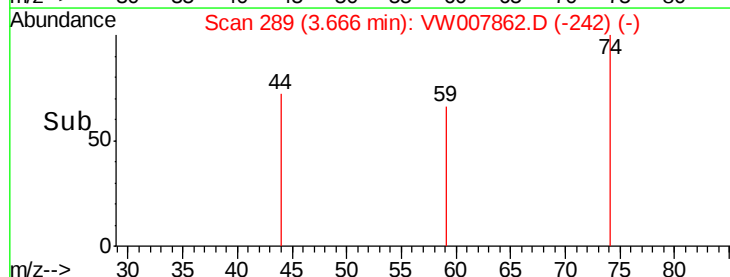
60

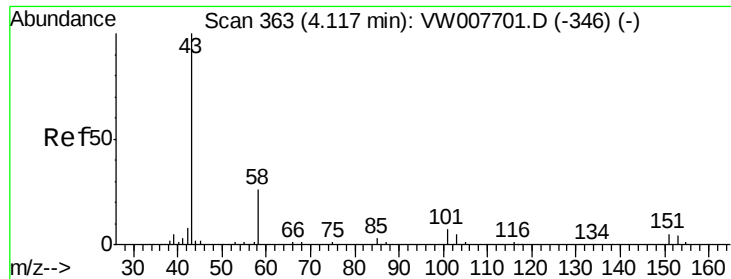
40

20

0

Time-->





#16

Acetone

Concen: 136.863 ug/l

RT: 4.12 min Scan# 364

Delta R.T. 0.01 min

Lab File: VW007862.D

Acq: 22 Dec 2018 23:39

Instrument :

MSVOA_W

ClientSampleId :

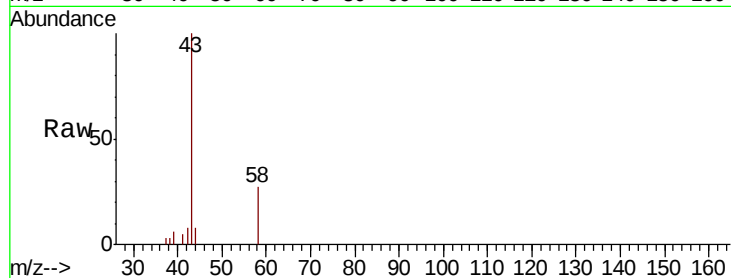
SB-60(0-5)-GRAB

Tgt Ion: 43 Resp: 4506

Ion Ratio Lower Upper

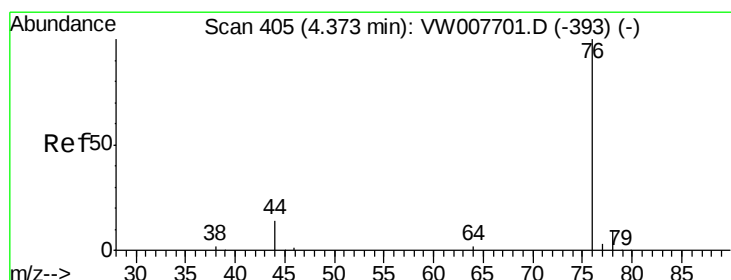
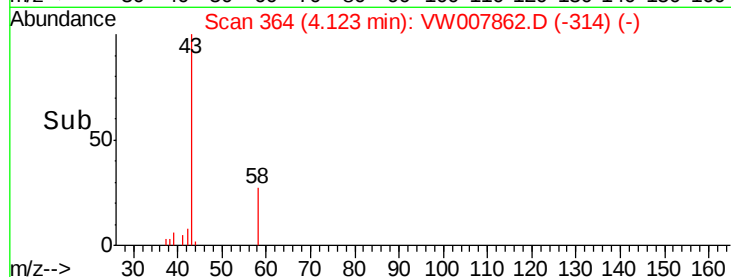
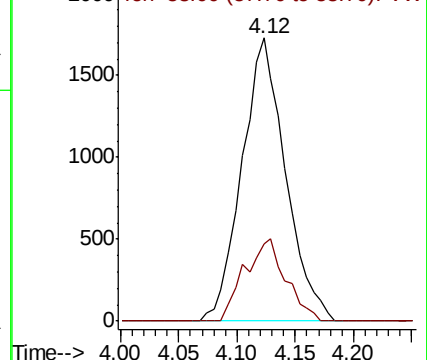
43 100

58 27.3 21.2 31.8



Abundance Ion 43.00 (42.70 to 43.70): VW

Ion 58.00 (57.70 to 58.70): VW



#17

Carbon Disulfide

Concen: 7.965 ug/l

RT: 4.37 min Scan# 404

Delta R.T. -0.01 min

Lab File: VW007862.D

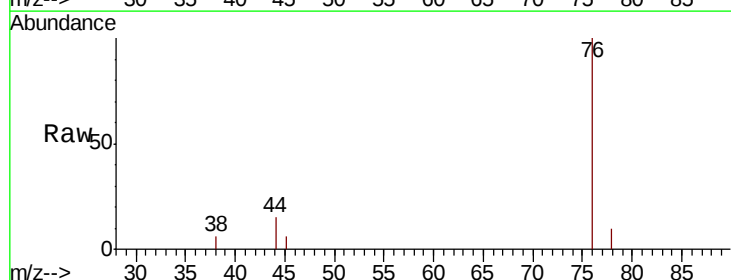
Acq: 22 Dec 2018 23:39

Tgt Ion: 76 Resp: 3901

Ion Ratio Lower Upper

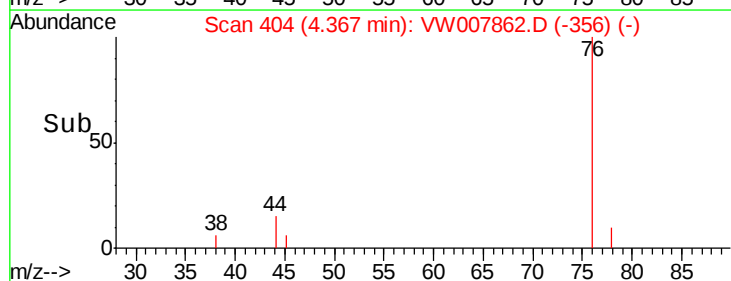
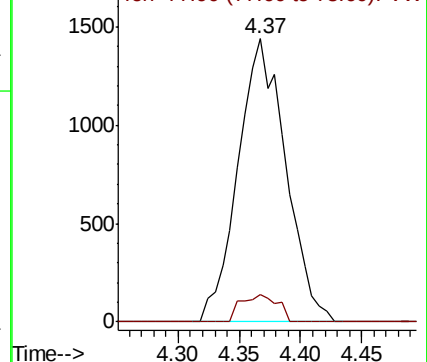
76 100

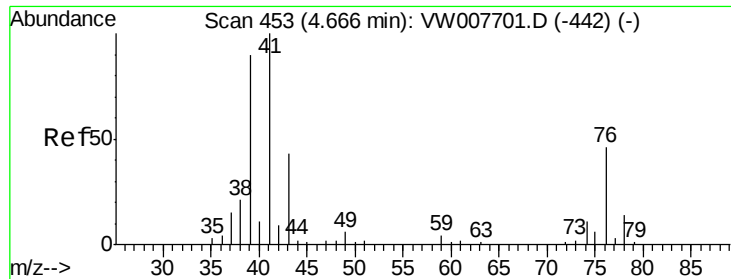
78 9.7 7.3 10.9



Abundance Ion 75.90 (75.60 to 76.60): VW

Ion 77.90 (77.60 to 78.60): VW

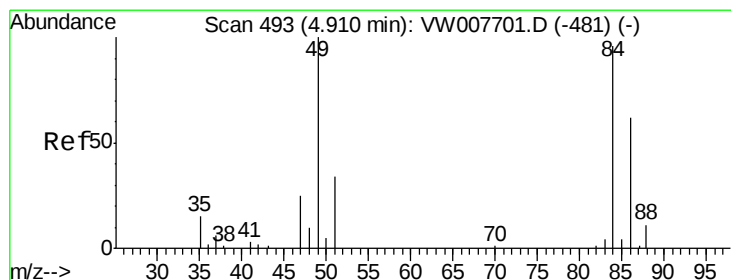
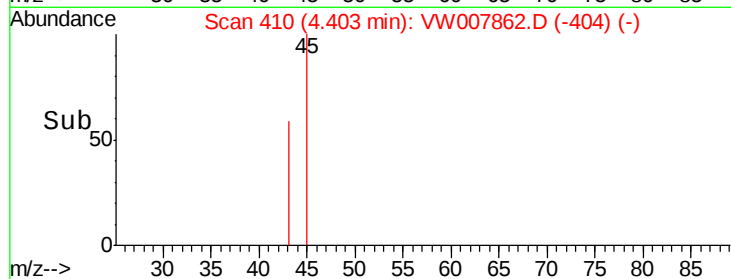
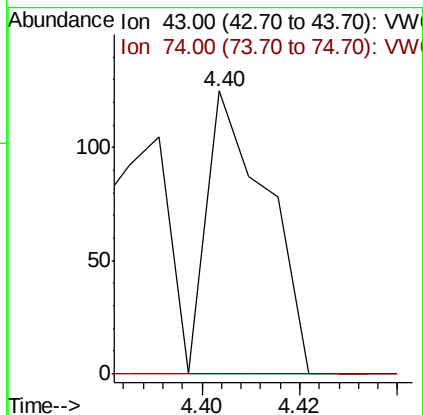
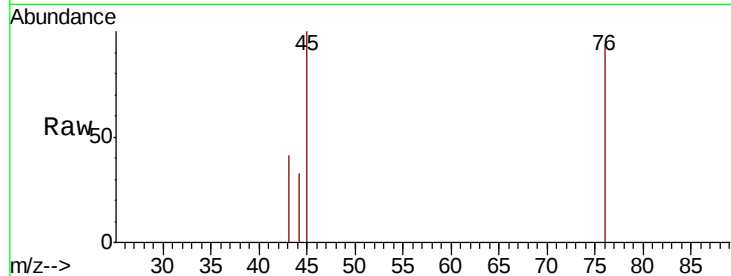




#18
Methyl Acetate
Concen: 1.354 ug/l
RT: 4.40 min Scan# 410
Delta R.T. -0.26 min
Lab File: VW007862.D
Acq: 22 Dec 2018 23:39

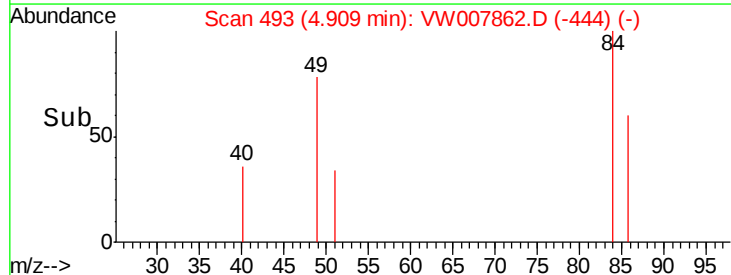
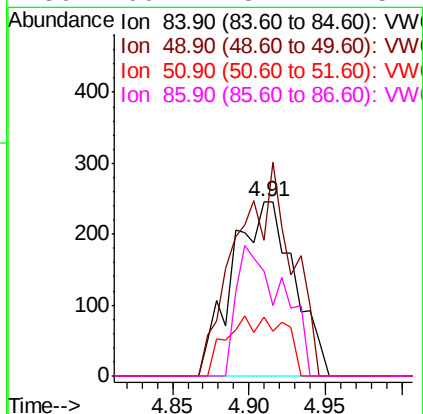
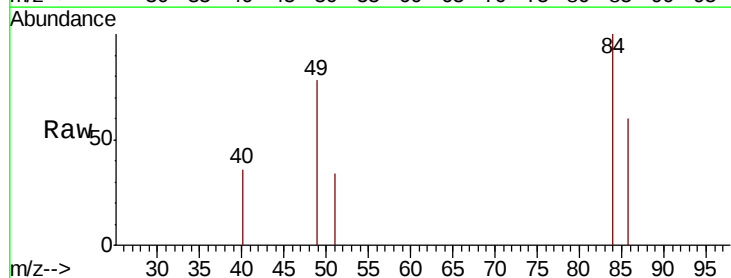
Instrument :
MSVOA_W
ClientSampleId :
SB-60(0-5)-GRAB

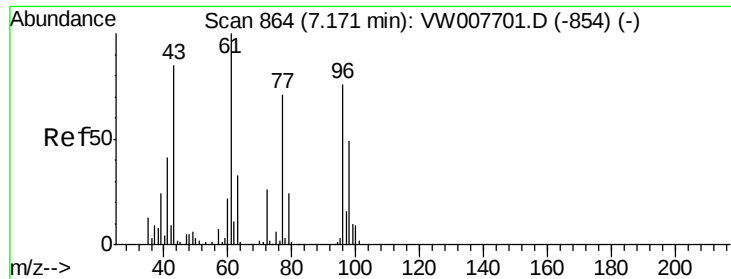
Tgt Ion: 43 Resp: 106
Ion Ratio Lower Upper
43 100
74 0.0 22.7 34.1#



#20
Methylene Chloride
Concen: Below Cal
RT: 4.91 min Scan# 493
Delta R.T. 0.00 min
Lab File: VW007862.D
Acq: 22 Dec 2018 23:39

Tgt Ion: 84 Resp: 694
Ion Ratio Lower Upper
84 100
49 78.0 83.7 125.5#
51 33.7 28.2 42.2
86 60.2 52.2 78.2





#25

2-Butanone

Concen: 4.849 ug/l

RT: 7.17 min Scan# 864

Delta R.T. -0.00 min

Lab File: VW007862.D

Acq: 22 Dec 2018 23:39

Instrument :

MSVOA_W

ClientSampled :

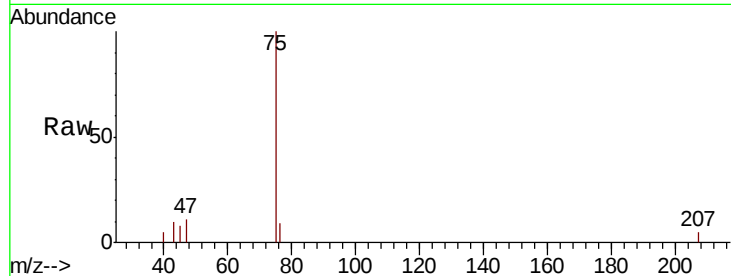
SB-60(0-5)-GRAB

Tgt Ion: 43 Resp: 187

Ion Ratio Lower Upper

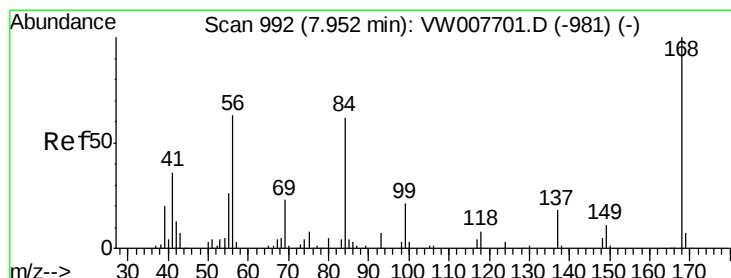
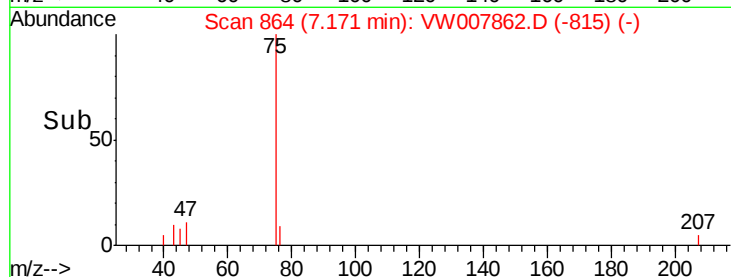
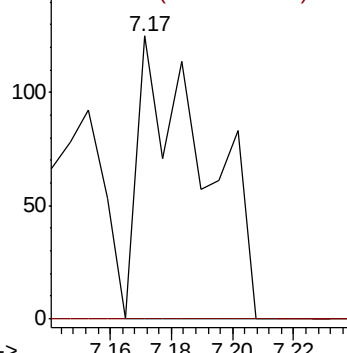
43 100

72 0.0 24.5 36.7#



Abundance Ion 43.00 (42.70 to 43.70): VW

Ion 72.00 (71.70 to 72.70): VW



#31

Cyclohexane

Concen: 2.812 ug/l

RT: 7.95 min Scan# 992

Delta R.T. -0.00 min

Lab File: VW007862.D

Acq: 22 Dec 2018 23:39

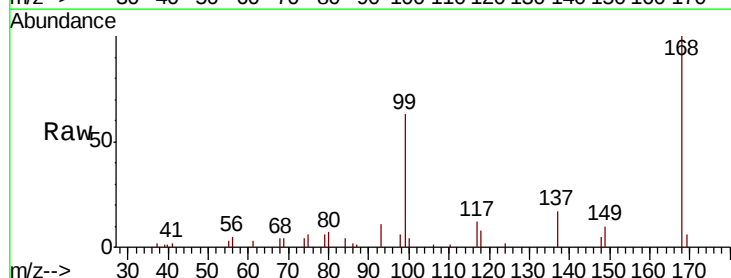
Tgt Ion: 56 Resp: 736

Ion Ratio Lower Upper

56 100

69 85.2 29.7 44.5#

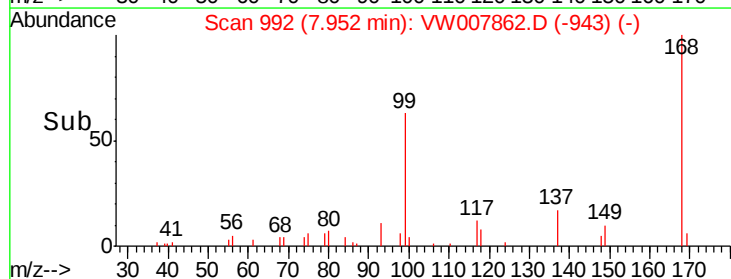
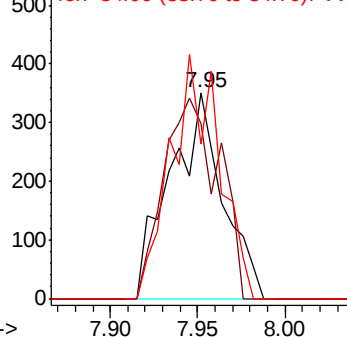
84 74.9 78.9 118.3#

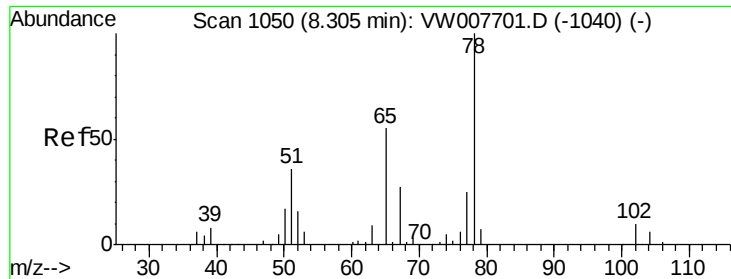


Abundance Ion 56.00 (55.70 to 56.70): VW

Ion 69.00 (68.70 to 69.70): VW

Ion 84.00 (83.70 to 84.70): VW

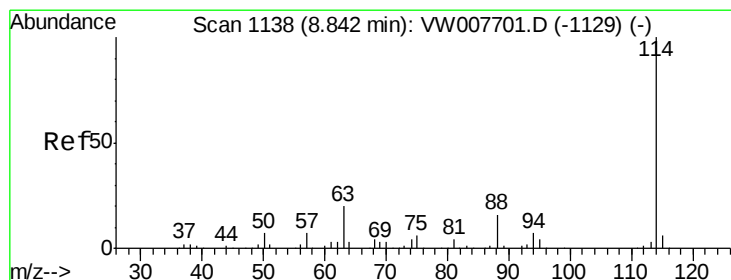
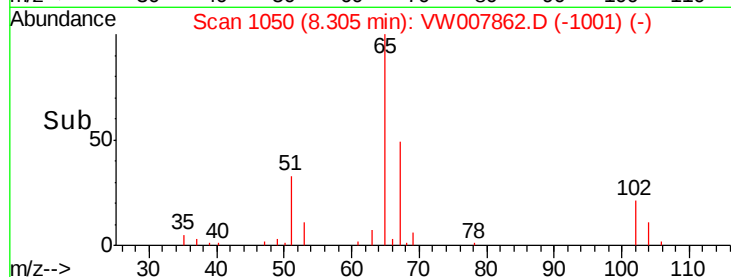
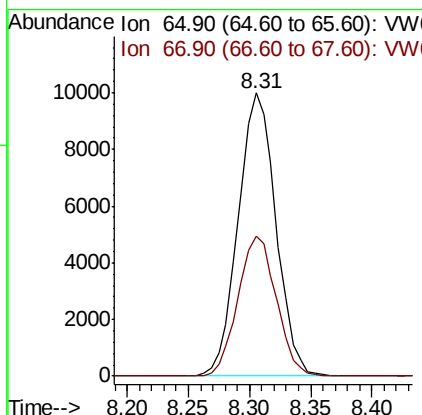
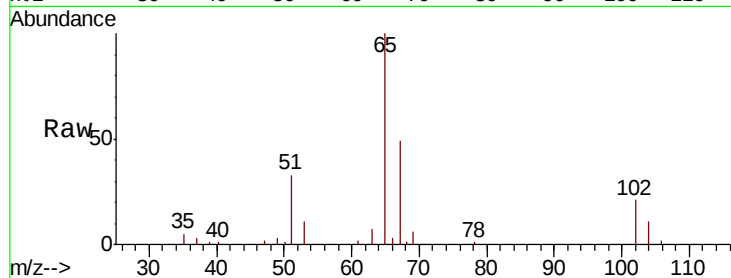




#33
 1,2-Dichloroethane-d4
 Concen: 121.906 ug/l
 RT: 8.31 min Scan# 1050
 Delta R.T. -0.00 min
 Lab File: VW007862.D
 Acq: 22 Dec 2018 23:39

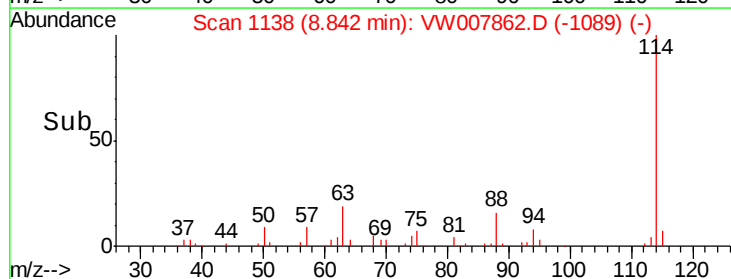
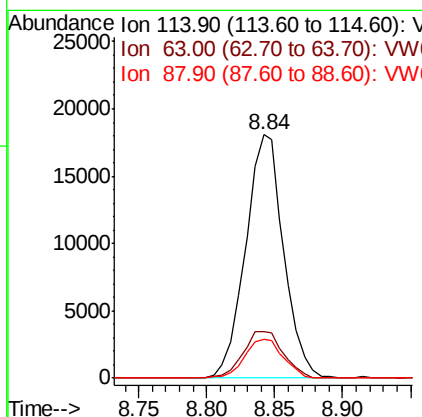
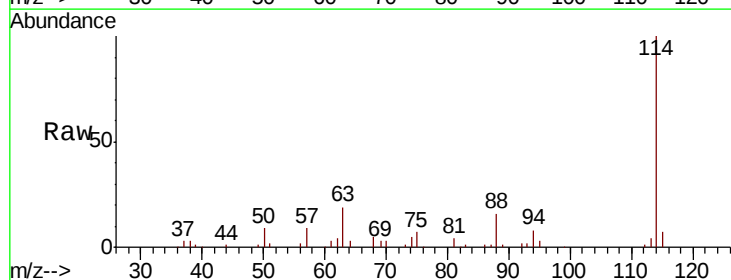
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 MSVOA_W
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 SB-60(0-5)-GRAB

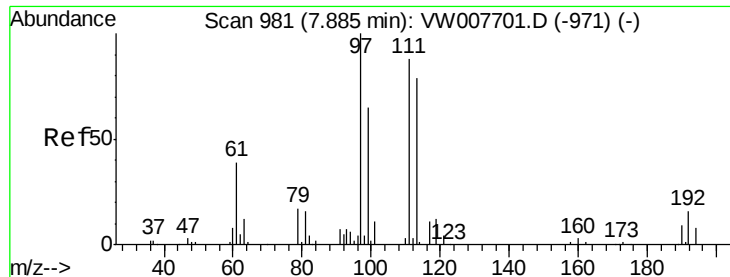
Tgt Ion: 65 Resp: 21433
 Ion Ratio Lower Upper
 65 100
 67 50.1 0.0 100.6



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.84 min Scan# 1138
 Delta R.T. -0.00 min
 Lab File: VW007862.D
 Acq: 22 Dec 2018 23:39

Tgt Ion: 114 Resp: 35350
 Ion Ratio Lower Upper
 114 100
 63 19.3 0.0 40.0
 88 15.8 0.0 32.6





#35

Dibromofluoromethane

Concen: 92.417 ug/l

RT: 7.88 min Scan# 981

Delta R.T. -0.00 min

Lab File: VW007862.D

Acq: 22 Dec 2018 23:39

Instrument :

MSVOA_W

ClientSampleId :

SB-60(0-5)-GRAB

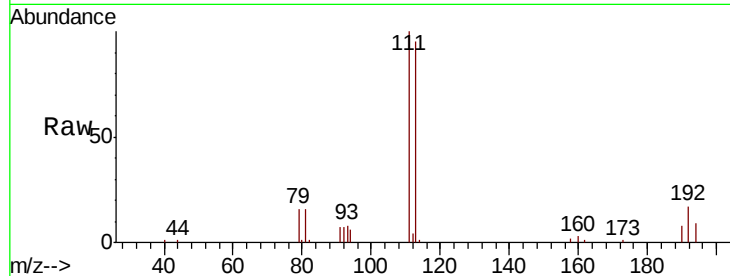
Tgt Ion:113 Resp: 19930

Ion Ratio Lower Upper

113 100

111 101.7 82.6 124.0

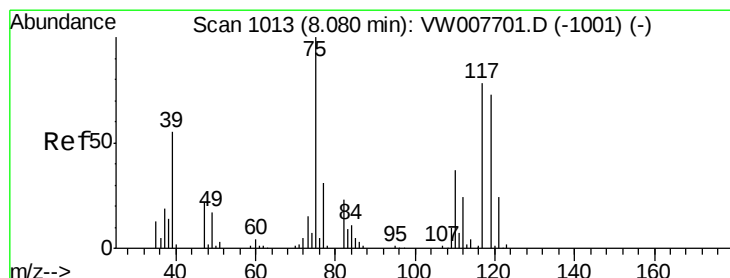
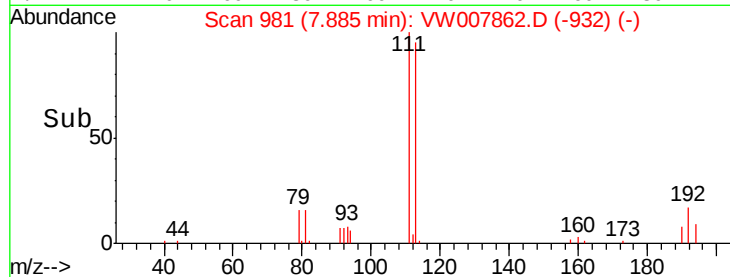
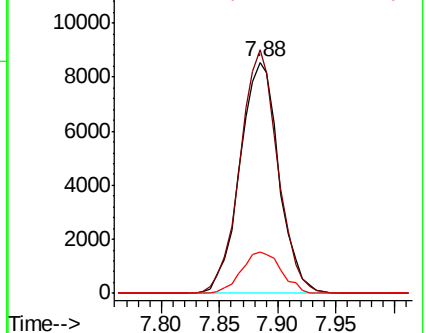
192 18.0 15.5 23.3



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: 3.655 ug/l

RT: 7.94 min Scan# 990

Delta R.T. -0.14 min

Lab File: VW007862.D

Acq: 22 Dec 2018 23:39

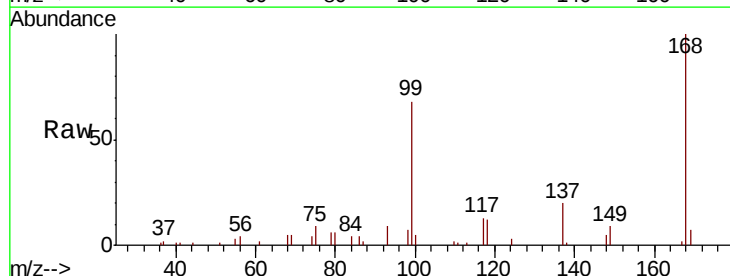
Tgt Ion: 75 Resp: 1247

Ion Ratio Lower Upper

75 100

110 9.1 18.6 55.8#

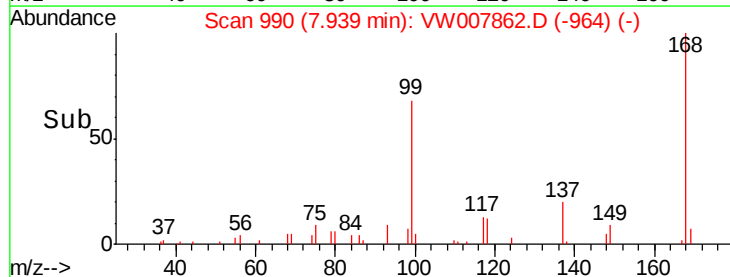
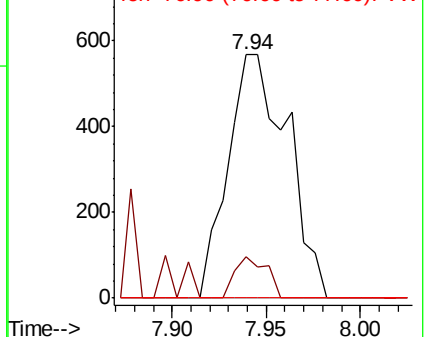
77 0.0 25.0 37.4#

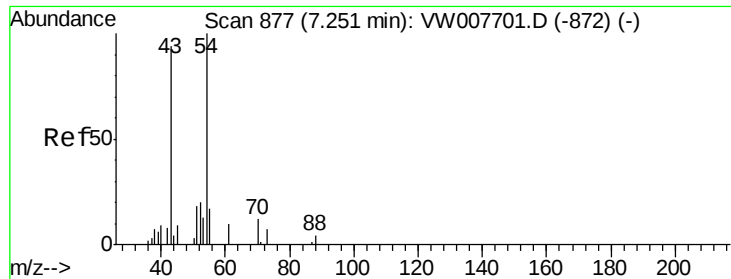


Abundance Ion 74.90 (74.60 to 75.60): VW

Ion 109.90 (109.60 to 110.60): V

Ion 76.90 (76.60 to 77.60): VW





#37

Ethyl Acetate

Concen: 1.588 ug/l

RT: 7.17 min Scan# 864

Delta R.T. -0.08 min

Lab File: VW007862.D

Acq: 22 Dec 2018 23:39

Instrument :

MSVOA_W

ClientSampleId :

SB-60(0-5)-GRAB

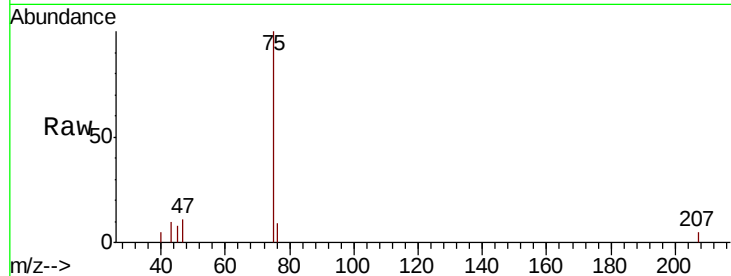
Tgt Ion: 43 Resp: 187

Ion Ratio Lower Upper

43 100

61 21.4 11.2 16.8#

70 0.0 9.3 13.9#



Abundance Ion 43.00 (42.70 to 43.70): VW

Ion 60.90 (60.60 to 61.60): VW

Ion 70.00 (69.70 to 70.70): VW

7.17

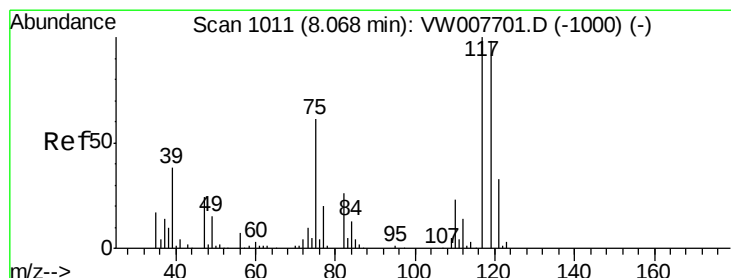
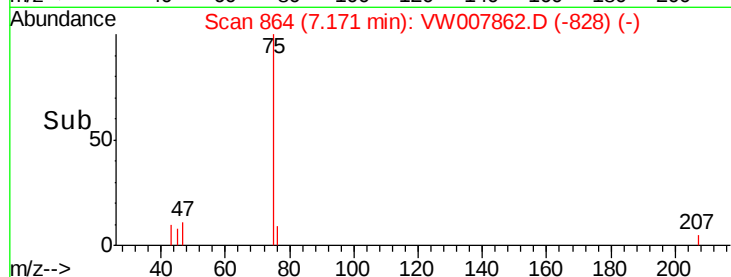
100

50

0

7.16 7.18 7.20 7.22

Time-->



#38

Carbon Tetrachloride

Concen: 4.430 ug/l

RT: 7.95 min Scan# 992

Delta R.T. -0.12 min

Lab File: VW007862.D

Acq: 22 Dec 2018 23:39

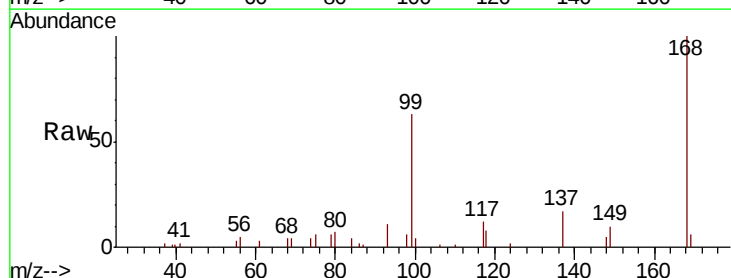
Tgt Ion: 117 Resp: 1780

Ion Ratio Lower Upper

117 100

119 0.0 78.2 117.2#

121 0.0 26.1 39.1#



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

7.95

1000

800

600

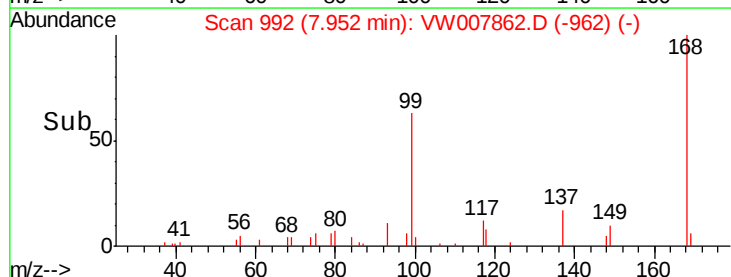
400

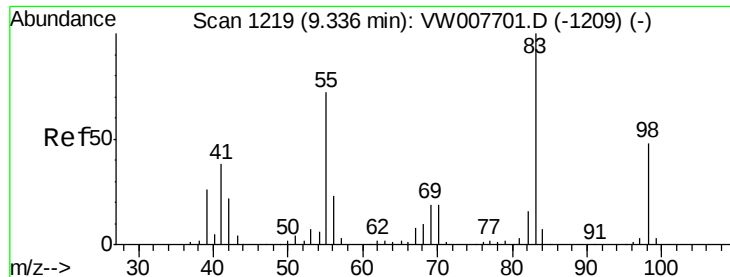
200

0

7.90 7.95 8.00

Time-->





#39

Methylcyclohexane

Concen: 1.196 ug/l

RT: 9.34 min Scan# 1219

Delta R.T. -0.00 min

Lab File: VW007862.D

Acq: 22 Dec 2018 23:39

Instrument :

MSVOA_W

ClientSampleId :

SB-60(0-5)-GRAB

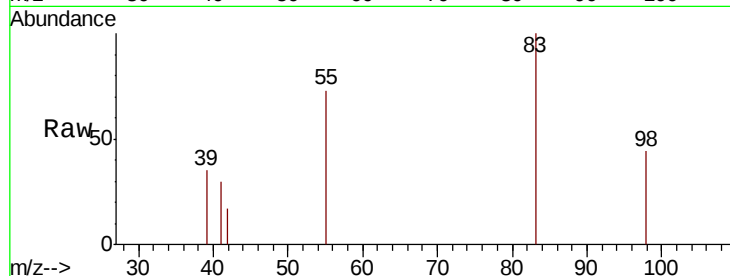
Tgt Ion: 83 Resp: 507

Ion Ratio Lower Upper

83 100

55 72.7 57.2 85.8

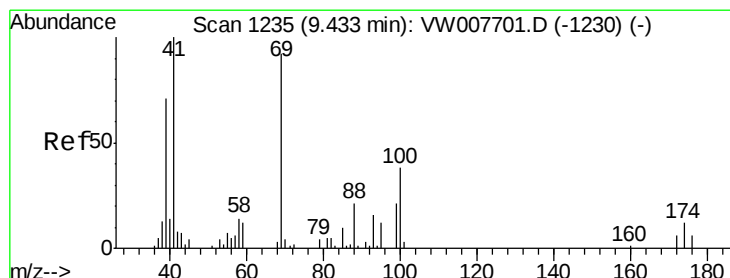
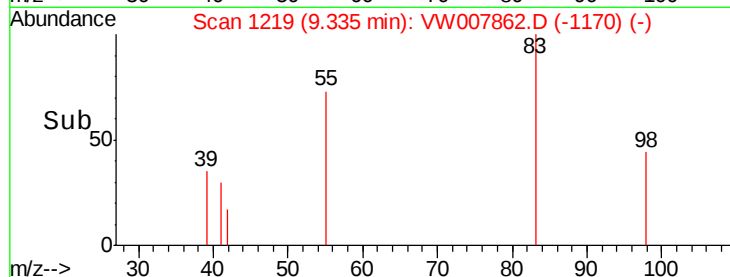
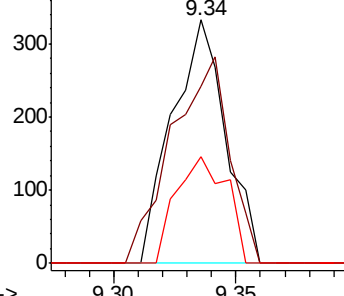
98 43.8 38.6 58.0



Abundance Ion 83.00 (82.70 to 83.70): VW

Ion 55.00 (54.70 to 55.70): VW

Ion 98.00 (97.70 to 98.70): VW



#48

Methyl methacrylate

Concen: 2.030 ug/l

RT: 9.33 min Scan# 1218

Delta R.T. -0.10 min

Lab File: VW007862.D

Acq: 22 Dec 2018 23:39

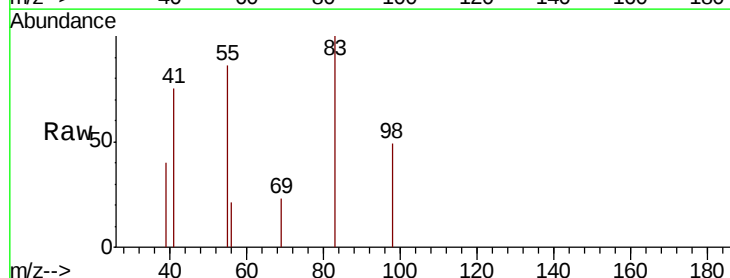
Tgt Ion: 41 Resp: 239

Ion Ratio Lower Upper

41 100

69 8.4 74.2 111.2#

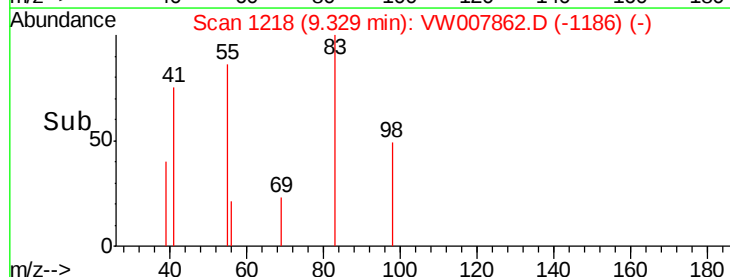
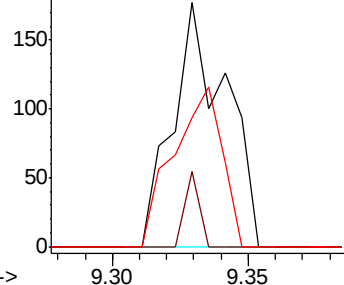
39 60.3 53.9 80.9

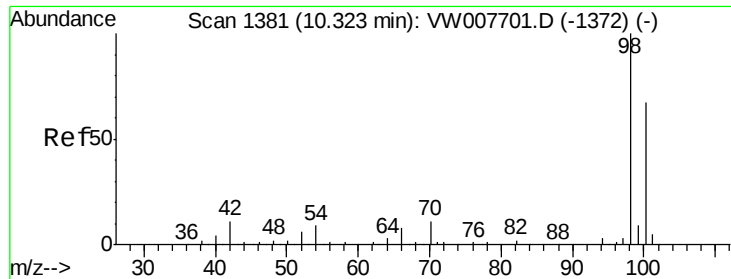


Abundance Ion 41.00 (40.70 to 41.70): VW

Ion 69.00 (68.70 to 69.70): VW

Ion 39.00 (38.70 to 39.70): VW

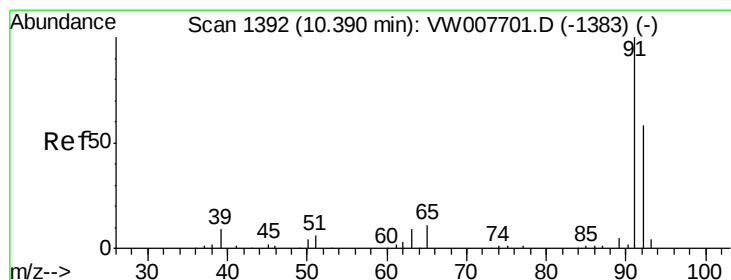
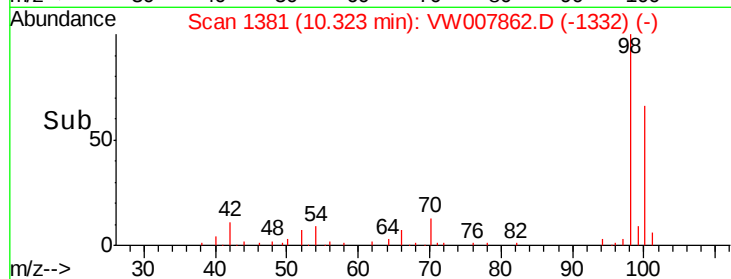
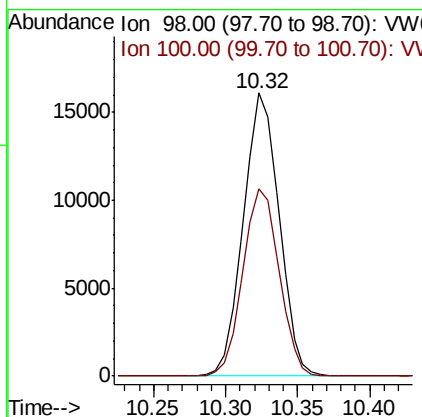
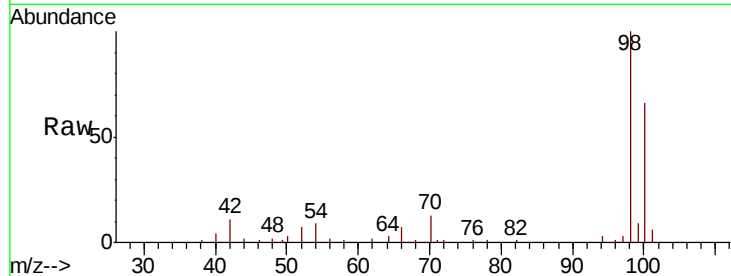




#50
Toluene-d8
Concen: 34.062 ug/l
RT: 10.32 min Scan# 1381
Delta R.T. -0.00 min
Lab File: VW007862.D
Acq: 22 Dec 2018 23:39

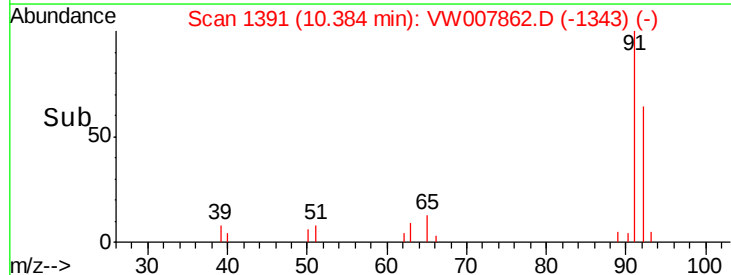
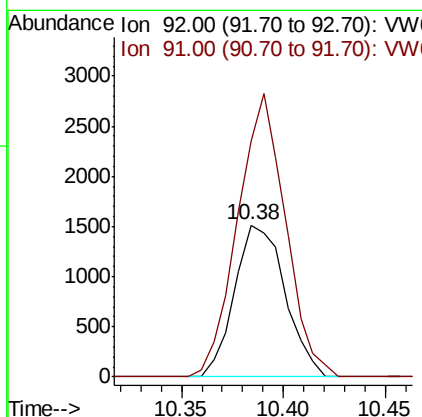
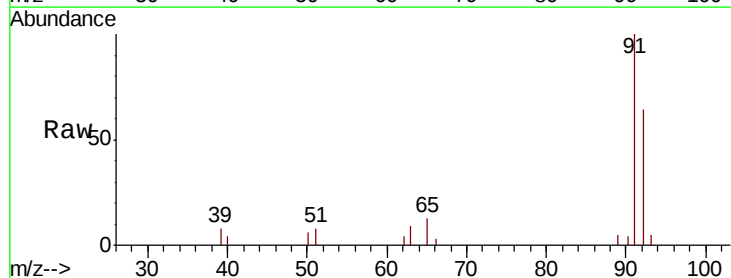
Instrument :
MSVOA_W
ClientSampleId :
SB-60(0-5)-GRAB

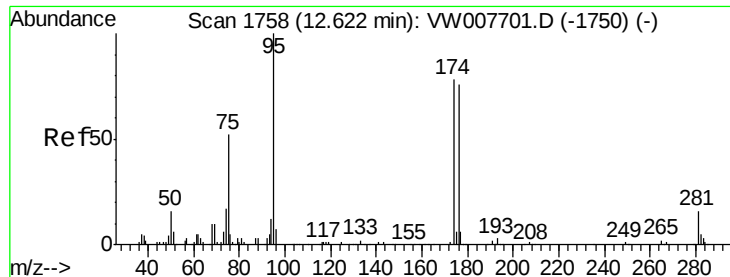
Tgt Ion: 98 Resp: 27692
Ion Ratio Lower Upper
98 100
100 67.0 52.2 78.2



#52
Toluene
Concen: 4.251 ug/l
RT: 10.38 min Scan# 1391
Delta R.T. -0.01 min
Lab File: VW007862.D
Acq: 22 Dec 2018 23:39

Tgt Ion: 92 Resp: 2597
Ion Ratio Lower Upper
92 100
91 177.4 137.0 205.4

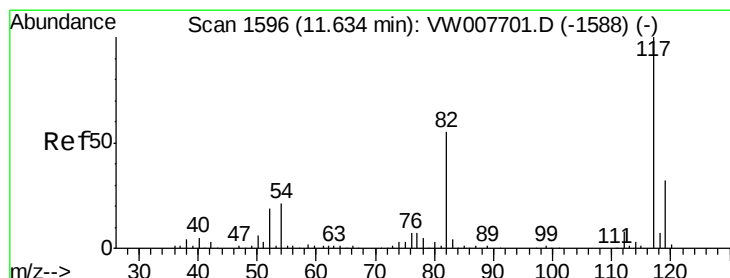
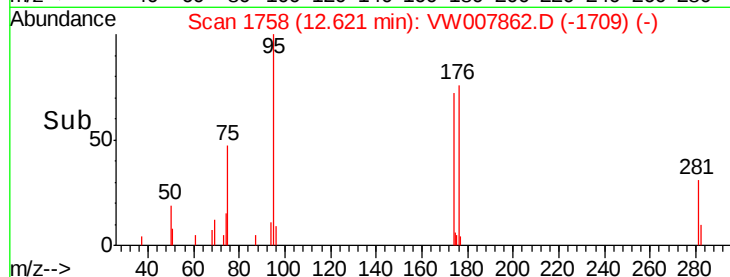
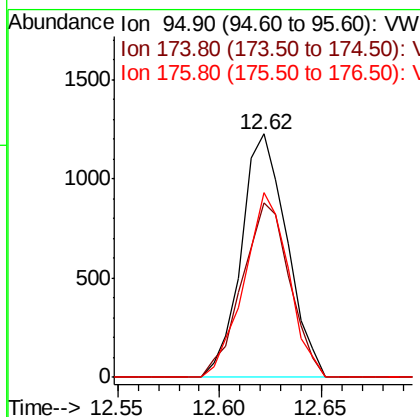
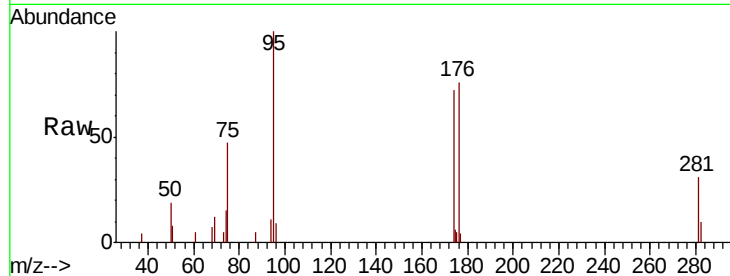




#62
4-Bromofluorobenzene
Concen: 6.069 ug/l
RT: 12.62 min Scan# 1758
Delta R.T. -0.00 min
Lab File: VW007862.D
Acq: 22 Dec 2018 23:39

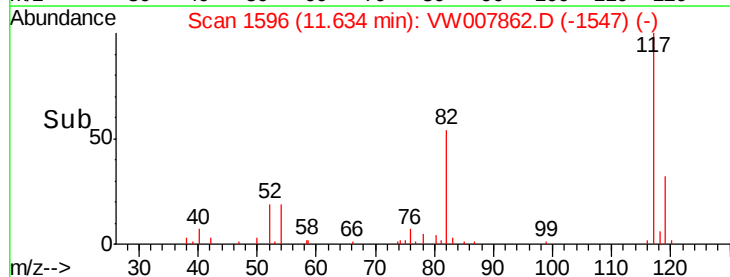
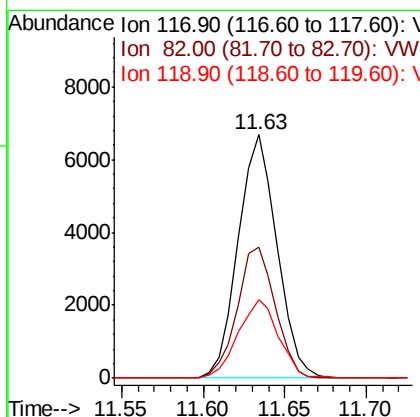
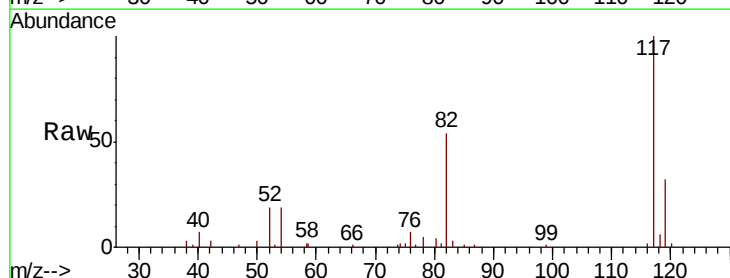
Instrument :
MSVOA_W
ClientSampleId :
SB-60(0-5)-GRAB

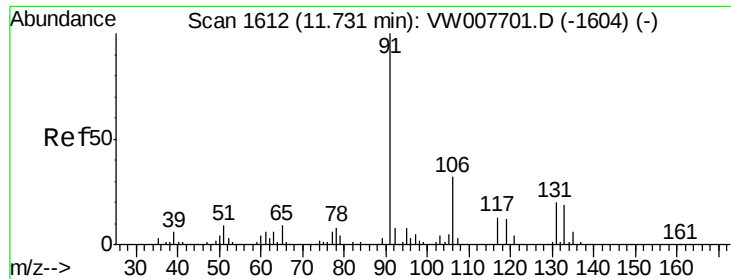
Tgt Ion: 95 Resp: 1906
Ion Ratio Lower Upper
95 100
174 74.7 0.0 152.2
176 73.6 0.0 146.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.63 min Scan# 1596
Delta R.T. -0.00 min
Lab File: VW007862.D
Acq: 22 Dec 2018 23:39

Tgt Ion: 117 Resp: 11053
Ion Ratio Lower Upper
117 100
82 54.0 44.3 66.5
119 32.5 25.7 38.5

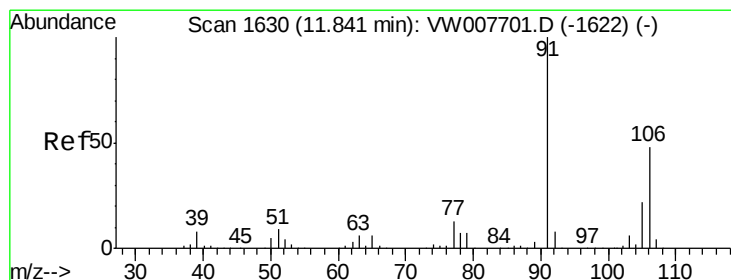
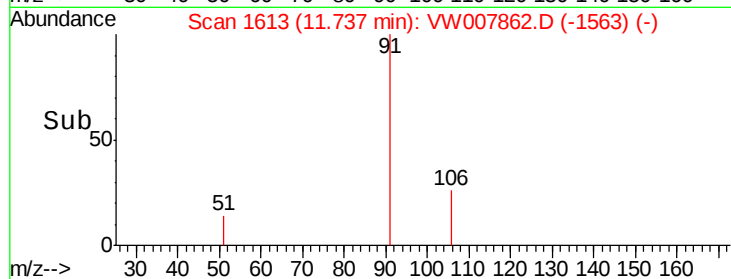
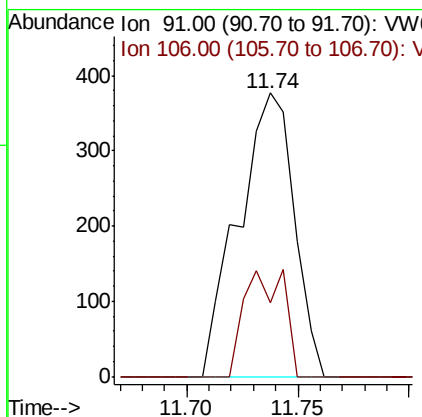
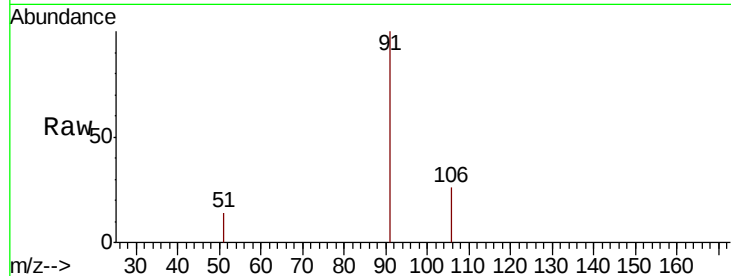




#67
Ethyl Benzene
Concen: 1.598 ug/l
RT: 11.74 min Scan# 1613
Delta R.T. 0.01 min
Lab File: VW007862.D
Acq: 22 Dec 2018 23:39

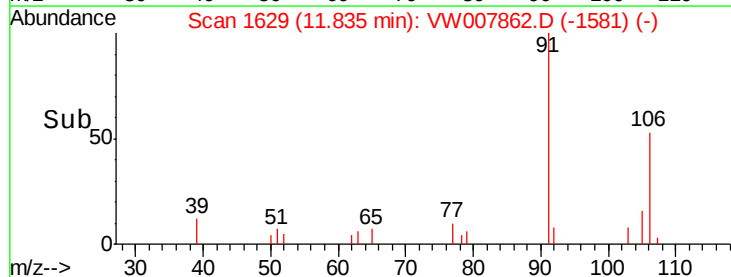
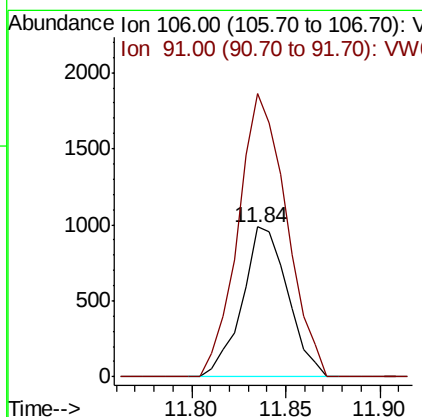
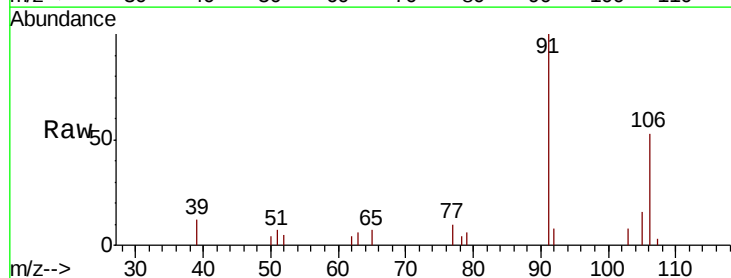
Instrument :
MSVOA_W
ClientSampleId :
SB-60(0-5)-GRAB

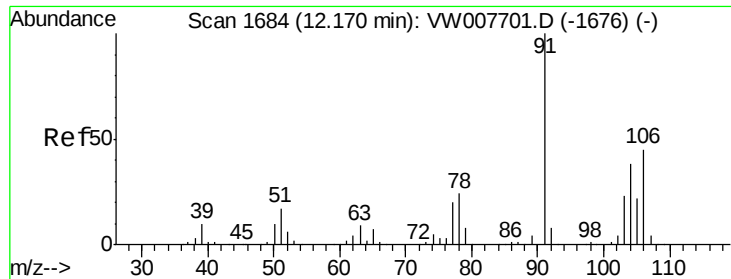
Tgt Ion: 91 Resp: 656
Ion Ratio Lower Upper
91 100
106 26.0 25.8 38.8



#68
m/p-Xylenes
Concen: 10.367 ug/l
RT: 11.84 min Scan# 1629
Delta R.T. -0.01 min
Lab File: VW007862.D
Acq: 22 Dec 2018 23:39

Tgt Ion: 106 Resp: 1651
Ion Ratio Lower Upper
106 100
91 200.7 165.2 247.8

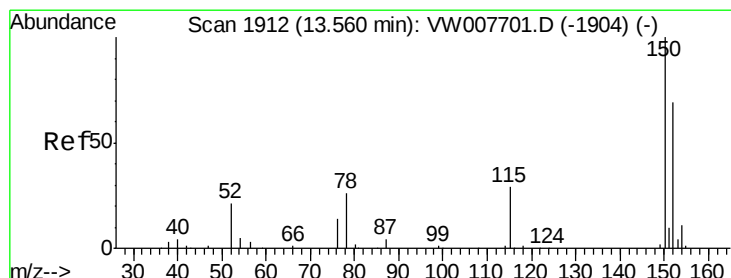
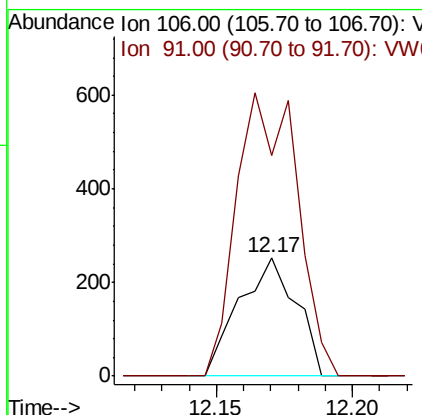
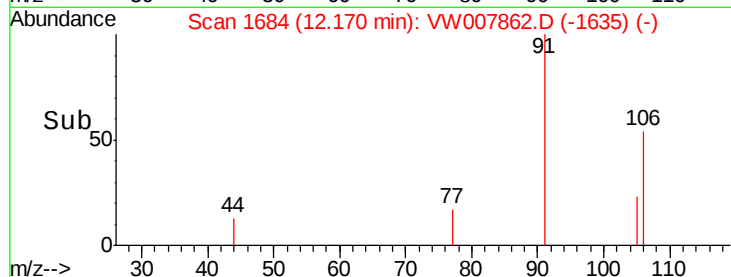
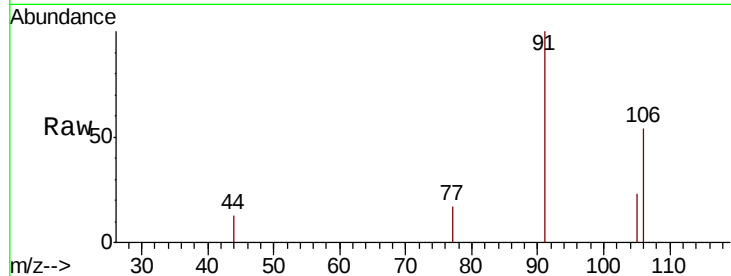




#69
o-Xylene
Concen: 2.445 ug/l
RT: 12.17 min Scan# 1684
Delta R.T. -0.00 min
Lab File: VW007862.D
Acq: 22 Dec 2018 23:39

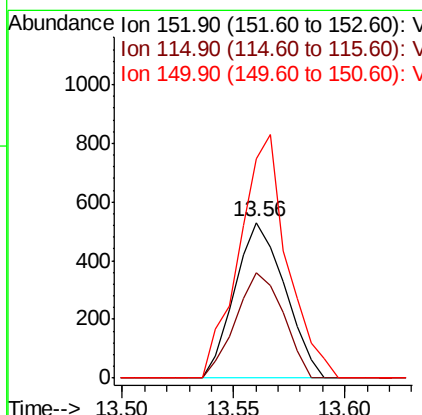
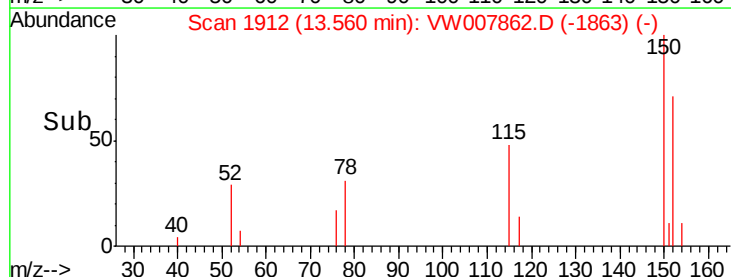
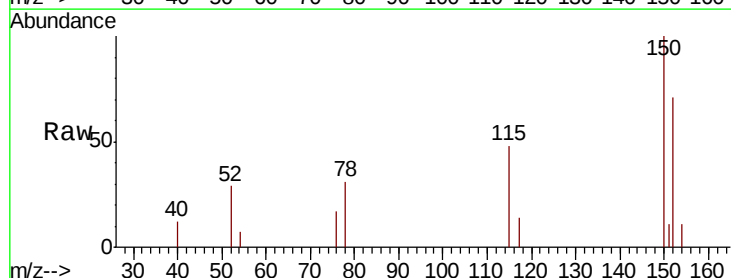
Instrument :
MSVOA_W
ClientSampleId :
SB-60(0-5)-GRAB

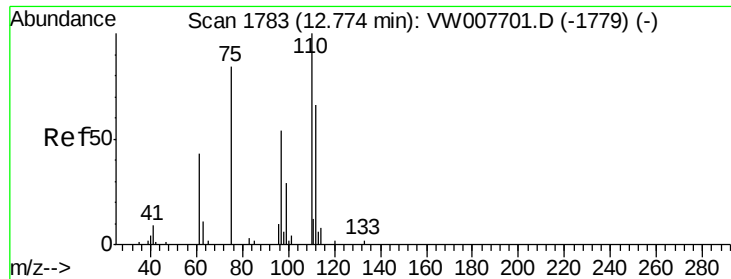
Tgt Ion:106 Resp: 365
Ion Ratio Lower Upper
106 100
91 254.0 110.5 331.4



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.56 min Scan# 1912
Delta R.T. -0.00 min
Lab File: VW007862.D
Acq: 22 Dec 2018 23:39

Tgt Ion:152 Resp: 833
Ion Ratio Lower Upper
152 100
115 64.3 31.8 95.4
150 149.6 0.0 350.8

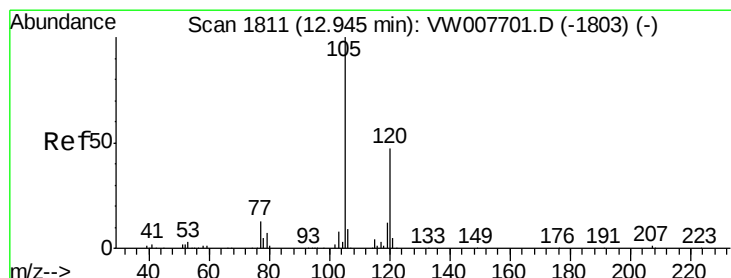
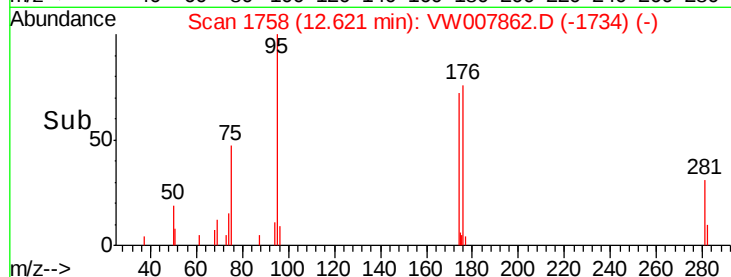
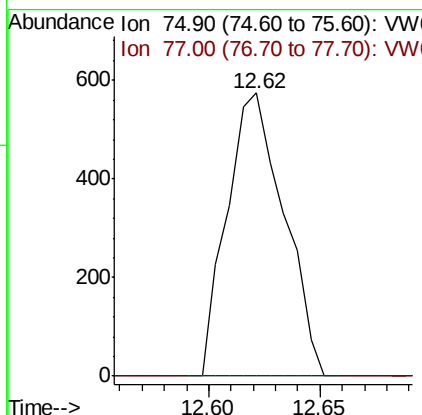
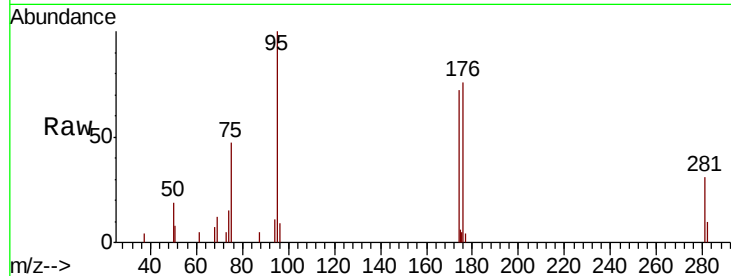




#76
 1,2,3-Trichloropropane
 Concen: 158.427 ug/l
 RT: 12.62 min Scan# 1758
 Delta R.T. -0.15 min
 Lab File: VW007862.D
 Acq: 22 Dec 2018 23:39

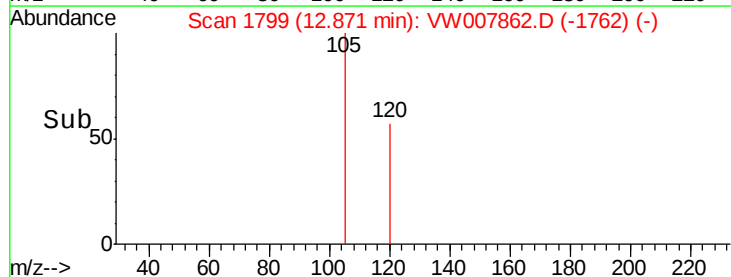
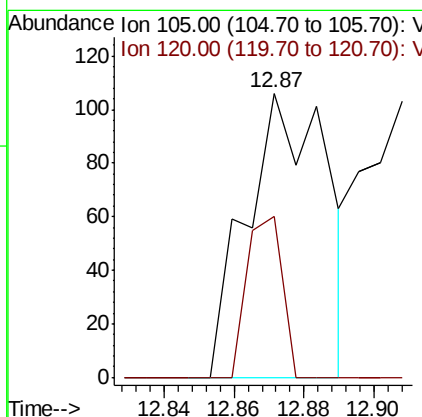
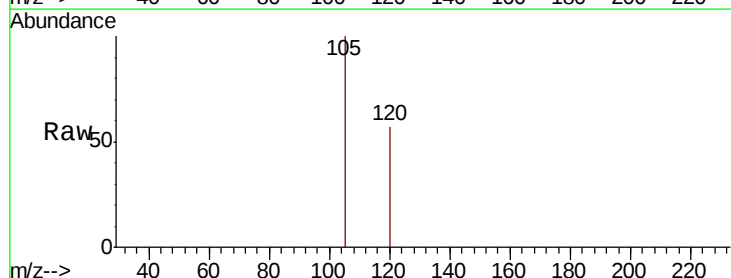
Instrument :
 MSVOA_W
 ClientSampleId :
 SB-60(0-5)-GRAB

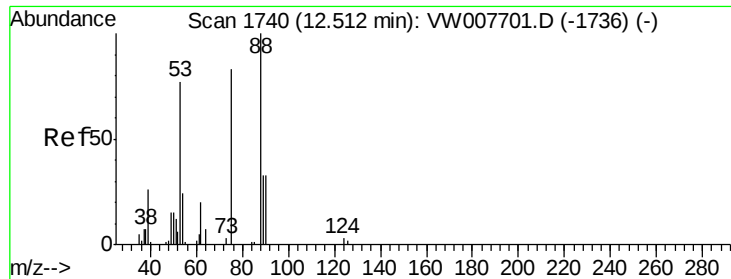
Tgt Ion: 75 Resp: 1020
 Ion Ratio Lower Upper
 75 100
 77 0.0 0.0 0.0



#80
 1,3,5-Trimethylbenzene
 Concen: 3.130 ug/l
 RT: 12.87 min Scan# 1799
 Delta R.T. -0.07 min
 Lab File: VW007862.D
 Acq: 22 Dec 2018 23:39

Tgt Ion: 105 Resp: 170
 Ion Ratio Lower Upper
 105 100
 120 24.7 23.6 70.8

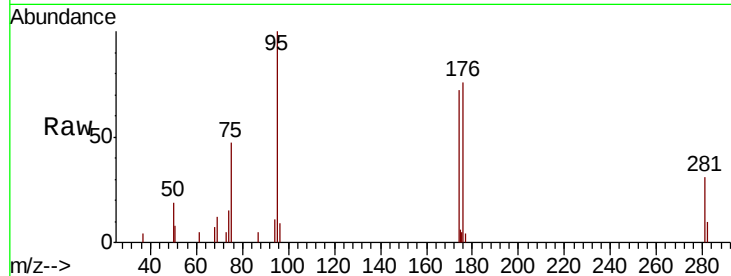




#81
 trans-1,4-Dichloro-2-butene
 Concen: 332.549 ug/l
 RT: 12.62 min Scan# 1758
 Delta R.T. 0.11 min
 Lab File: VW007862.D
 Acq: 22 Dec 2018 23:39

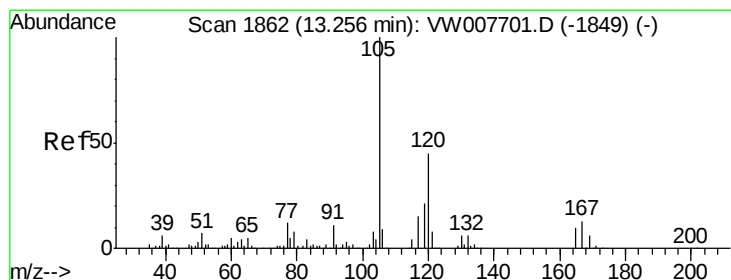
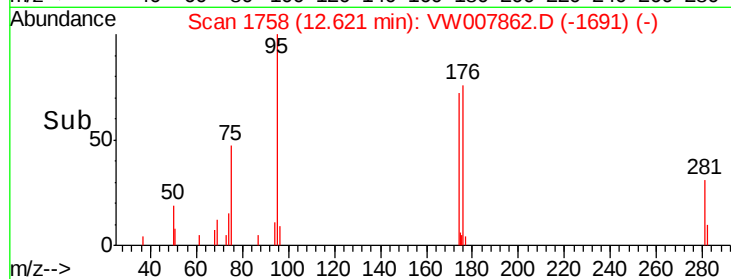
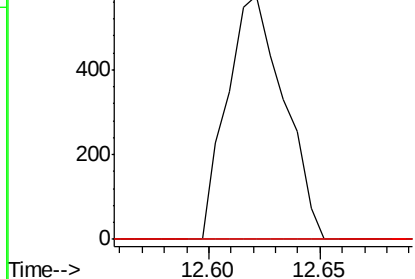
Instrument :
 MSVOA_W
 ClientSampleId :
 SB-60(0-5)-GRAB

Tgt Ion: 75 Resp: 1020
 Ion Ratio Lower Upper
 75 100
 53 0.0 80.2 120.2#
 89 0.0 39.2 58.8#



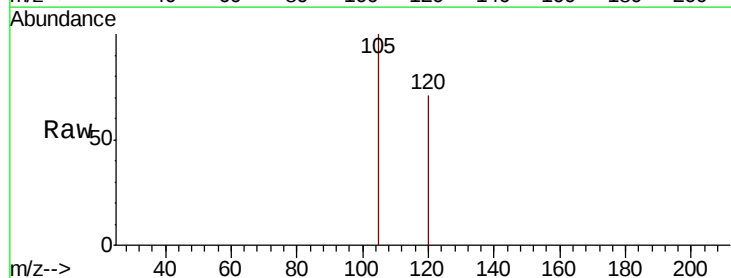
Abundance Ion 74.90 (74.60 to 75.60): VW
 Ion 53.00 (52.70 to 53.70): VW
 Ion 88.90 (88.60 to 89.60): VW

12.62



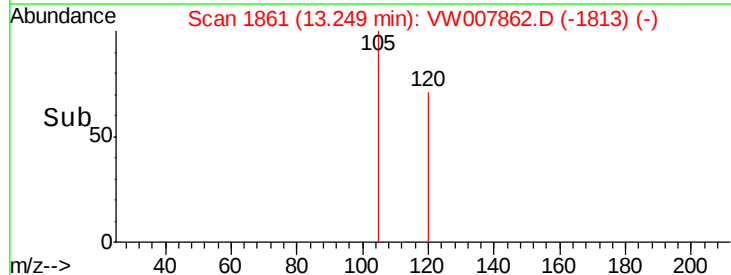
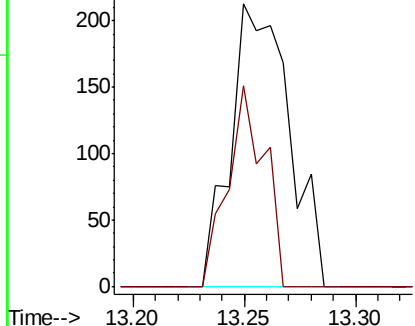
#84
 1,2,4-Trimethylbenzene
 Concen: 7.098 ug/l
 RT: 13.25 min Scan# 1861
 Delta R.T. -0.01 min
 Lab File: VW007862.D
 Acq: 22 Dec 2018 23:39

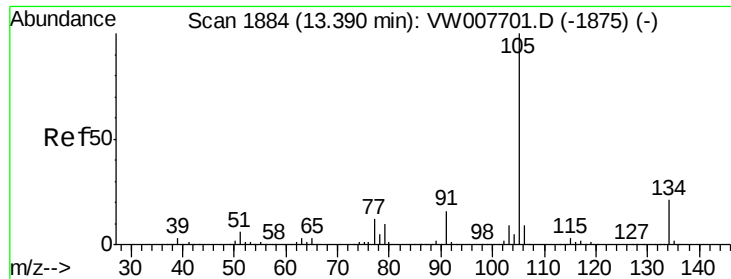
Tgt Ion: 105 Resp: 389
 Ion Ratio Lower Upper
 105 100
 120 44.7 22.0 66.0



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

13.25

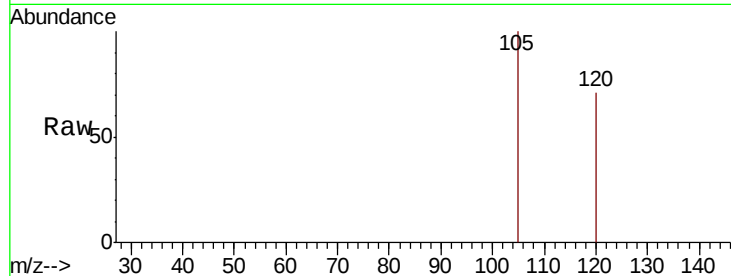




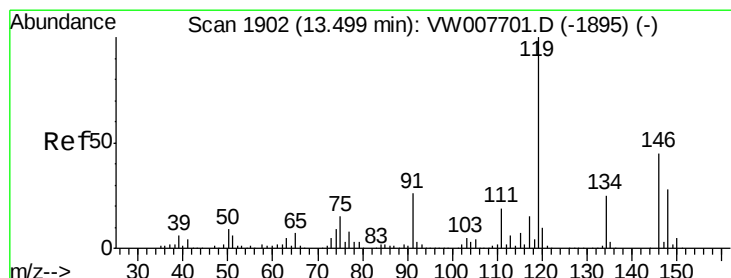
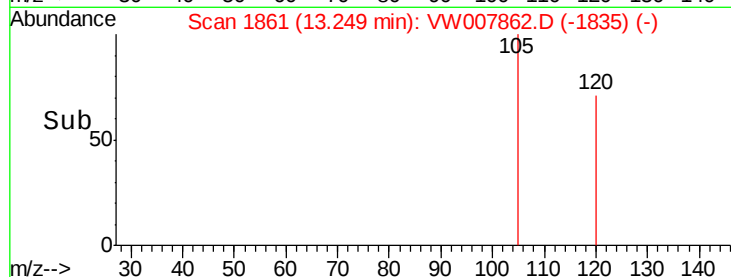
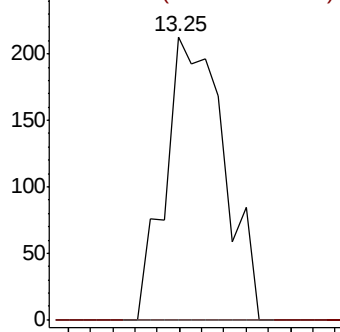
#85
 sec-Butylbenzene
 Concen: 5.923 ug/l
 RT: 13.25 min Scan# 1861
 Delta R.T. -0.14 min
 Lab File: VW007862.D
 Acq: 22 Dec 2018 23:39

Instrument :
 MSVOA_W
 ClientSampleId :
 SB-60(0-5)-GRAB

Tgt Ion:105 Resp: 389
 Ion Ratio Lower Upper
 105 100
 134 0.0 10.2 30.4#

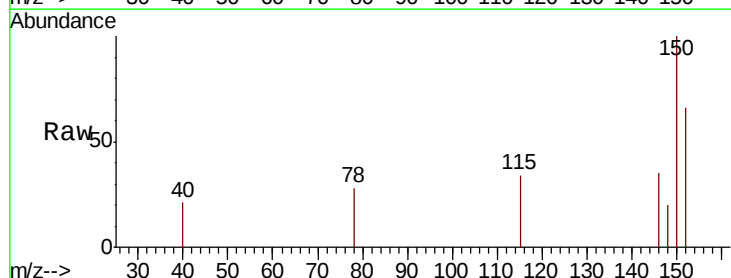


Abundance Ion 105.00 (104.70 to 105.70): V
 Ion 134.00 (133.70 to 134.70): V

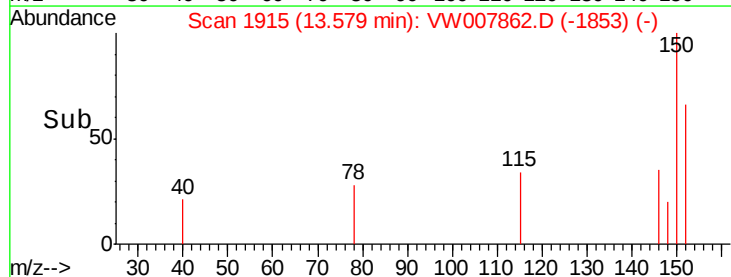
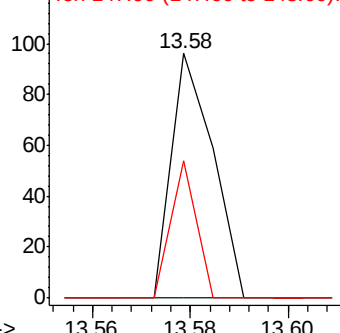


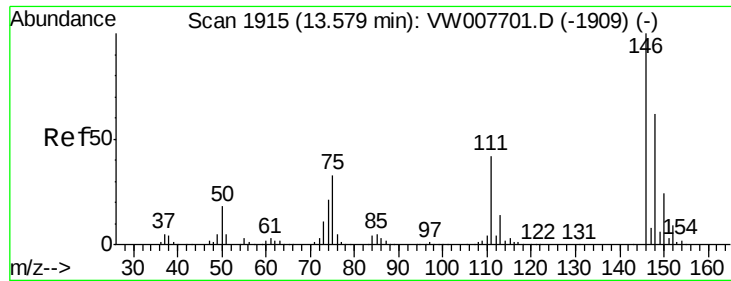
#87
 1,3-Dichlorobenzene
 Concen: 1.989 ug/l
 RT: 13.58 min Scan# 1915
 Delta R.T. 0.08 min
 Lab File: VW007862.D
 Acq: 22 Dec 2018 23:39

Tgt Ion:146 Resp: 57
 Ion Ratio Lower Upper
 146 100
 111 0.0 21.1 63.4#
 148 35.1 32.1 96.5



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





#88

1,4-Dichlorobenzene

Concen: 1.989 ug/l

RT: 13.58 min Scan# 1915

Delta R.T. -0.00 min

Lab File: VW007862.D

Acq: 22 Dec 2018 23:39

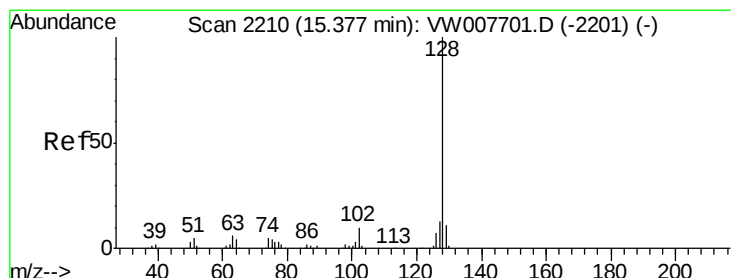
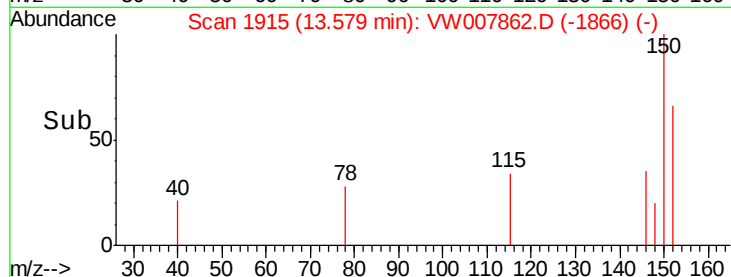
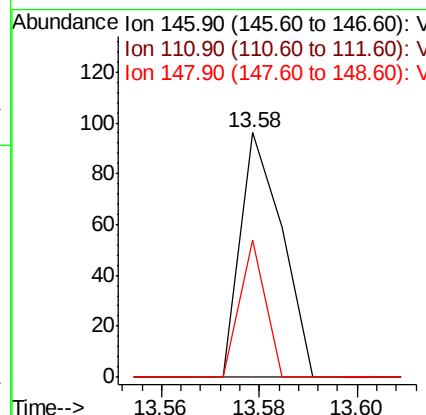
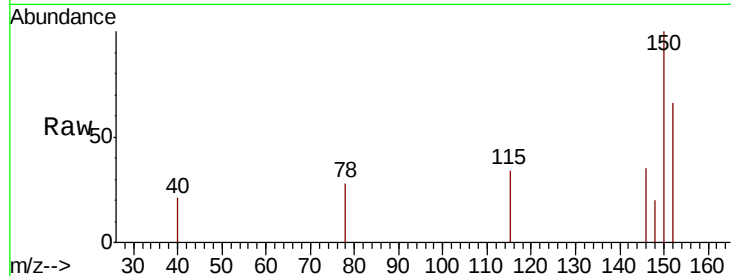
Instrument :

MSVOA_W

ClientSampleId :

SB-60(0-5)-GRAB

Tgt Ion:	146	Resp:	57
Ion	Ratio	Lower	Upper
146	100		
111	0.0	21.0	63.0#
148	35.1	31.8	95.4



#95

Naphthalene

Concen: 14.884 ug/l

RT: 15.38 min Scan# 2210

Delta R.T. -0.00 min

Lab File: VW007862.D

Acq: 22 Dec 2018 23:39

Tgt Ion:	128	Resp:	490
Ion	Ratio	Lower	Upper
128	100		
127	0.0	10.7	16.1#
129	0.0	8.8	13.2#

