

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW062318\
 Data File : VW003492.D
 Acq On : 24 Jun 2018 06:39
 Operator : SY/AP
 Sample : J3670-12
 Misc : 5.52G/5ML/MSVOA W/SOIL
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 WP021SB477-21-23-180621

Quant Time: Jun 25 05:12:13 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W061318S.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 16 05:18:54 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	193794	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	326336	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	300231	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	152115	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.31	65	147114	70.08	ug/l	0.00
Spiked Amount	50.000		Recovery	=	140.16%	
35) Dibromofluoromethane	7.88	113	129790	64.01	ug/l	0.00
Spiked Amount	50.000		Recovery	=	128.02%	
50) Toluene-d8	10.33	98	462096	57.47	ug/l	0.00
Spiked Amount	50.000		Recovery	=	114.94%	
62) 4-Bromofluorobenzene	12.62	95	176626	62.07	ug/l	0.00
Spiked Amount	50.000		Recovery	=	124.14%	

Target Compounds

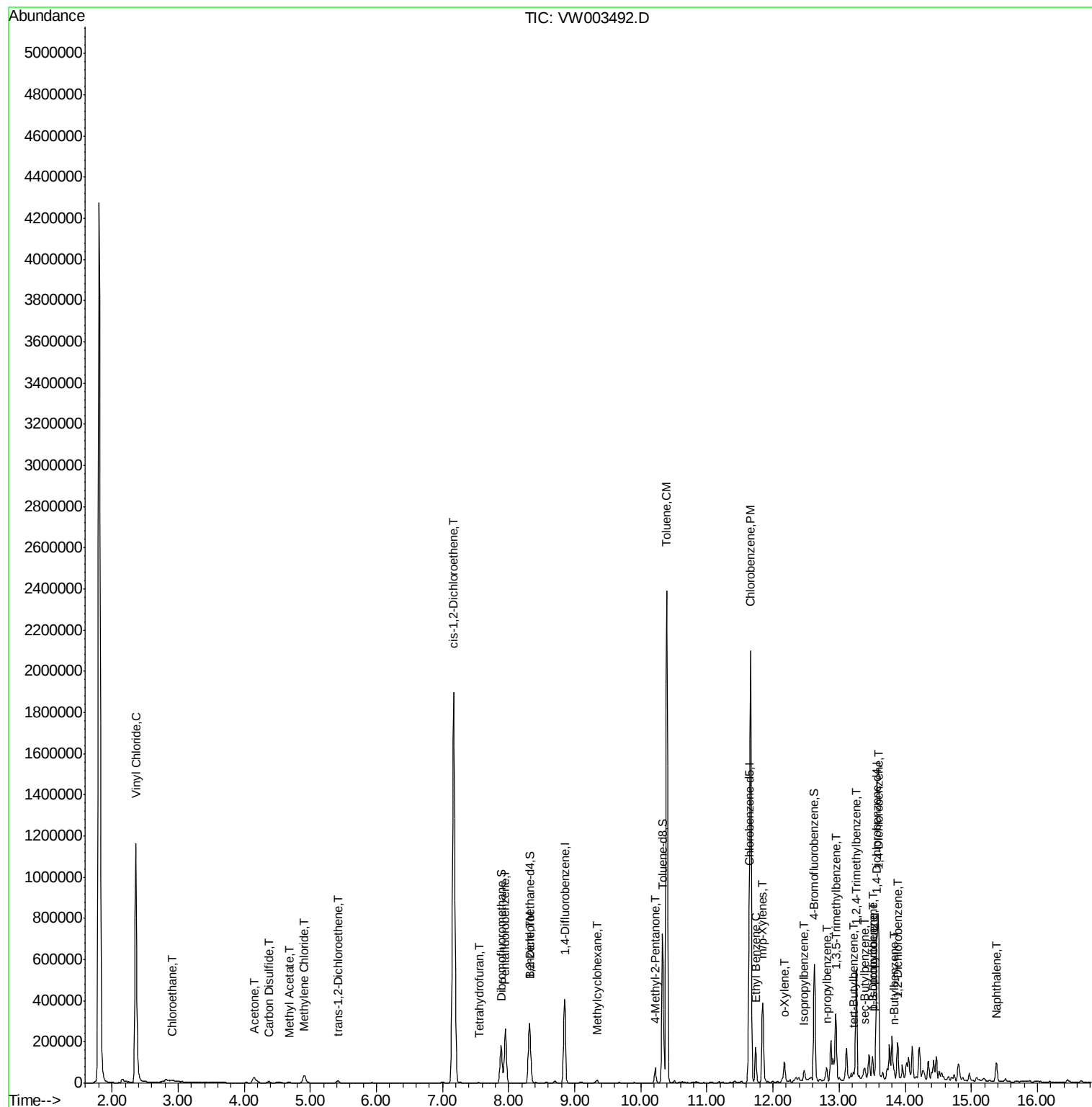
						Qvalue
4) Vinyl Chloride	2.36	62	1379067	639.06	ug/l	99
6) Chloroethane	2.92	64	3274	2.18	ug/l	95
16) Acetone	4.15	43	56155	127.55	ug/l	98
17) Carbon Disulfide	4.37	76	16362	3.15	ug/l #	94
18) Methyl Acetate	4.68	43	7860	7.53	ug/l	98
20) Methylene Chloride	4.91	84	28681	12.59	ug/l	94
21) trans-1,2-Dichloroethene	5.41	96	6264	3.28	ug/l	92
27) cis-1,2-Dichloroethene	7.17	96	1083886	516.78	ug/l	93
29) Tetrahydrofuran	7.55	42	1704	5.09	ug/l #	84
39) Methylcyclohexane	9.33	83	4991	1.37	ug/l	91
40) Benzene	8.32	78	151186	17.40	ug/l	100
51) 4-Methyl-2-Pentanone	10.22	43	48837	36.97	ug/l	100
52) Toluene	10.39	92	960588	172.44	ug/l	99
65) Chlorobenzene	11.66	112	1066689	170.61	ug/l	100
67) Ethyl Benzene	11.74	91	115838	10.45	ug/l	99
68) m/p-Xylenes	11.84	106	107983	25.63	ug/l	100
69) o-Xylene	12.17	106	24173	6.19	ug/l	96
73) Isopropylbenzene	12.47	105	31479	2.98	ug/l	100
78) n-propylbenzene	12.81	91	46608	3.60	ug/l	99
80) 1,3,5-Trimethylbenzene	12.95	105	128229	14.44	ug/l	99
83) tert-Butylbenzene	13.21	119	13277	1.75	ug/l	99
84) 1,2,4-Trimethylbenzene	13.26	105	293191	32.09	ug/l	99
85) sec-Butylbenzene	13.39	105	26069	2.32	ug/l #	51
86) p-Isopropyltoluene	13.51	119	27656	2.79	ug/l	100
87) 1,3-Dichlorobenzene	13.51	146	20566	4.06	ug/l	97
88) 1,4-Dichlorobenzene	13.58	146	130485	25.93	ug/l	96
89) n-Butylbenzene	13.83	91	17983	1.86	ug/l #	71
91) 1,2-Dichlorobenzene	13.88	146	23246	5.24	ug/l	96
95) Naphthalene	15.38	128	78614	14.89	ug/l	99

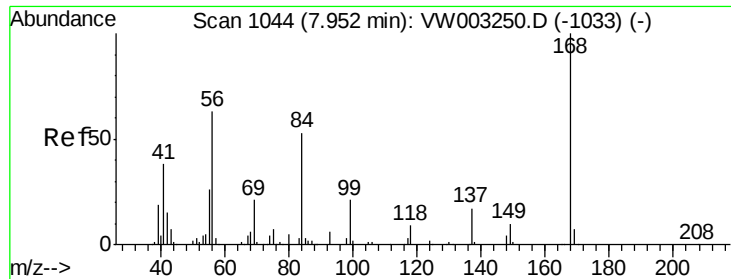
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW062318\
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Quant Title : SW846 8260
QLast Update : Sat Jun 16 05:18:54 2018
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 7.95 min Scan# 1044

Delta R.T. 0.00 min

Lab File: VW003492.D

Acq: 24 Jun 2018 06:39

Instrument :

MSVOA_W

ClientSampleId :

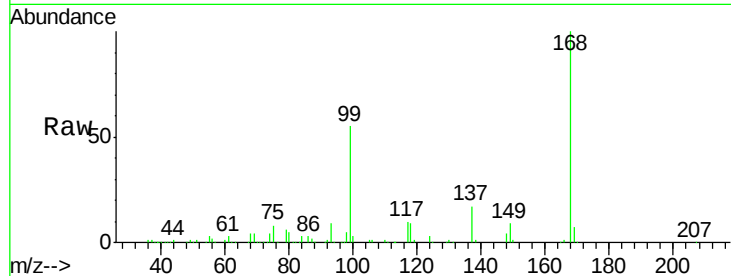
WP021SB477-21-23-180621

Tot Ion:168 Resp: 193794

Ion Ratio Lower Upper

168 100

99 55.3 45.5 68.3



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VW

7.95

80000

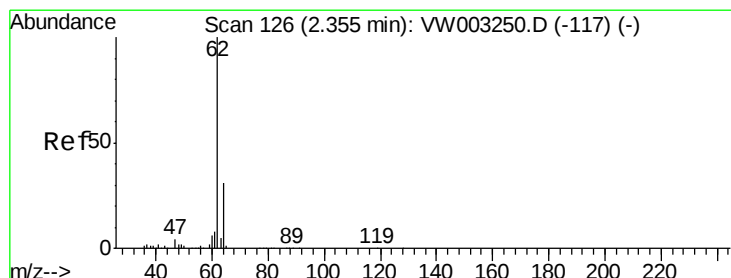
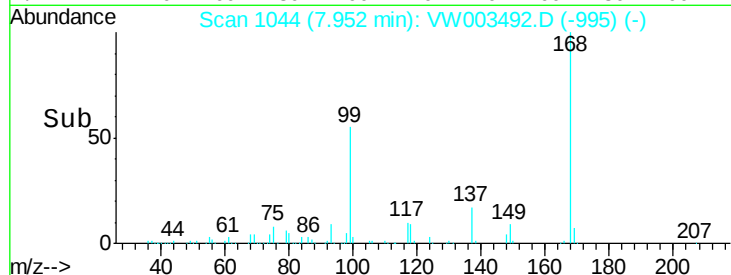
60000

40000

20000

0

Time-->



#4

Vinyl Chloride

Concen: 639.06 ug/l

RT: 2.36 min Scan# 127

Delta R.T. 0.01 min

Lab File: VW003492.D

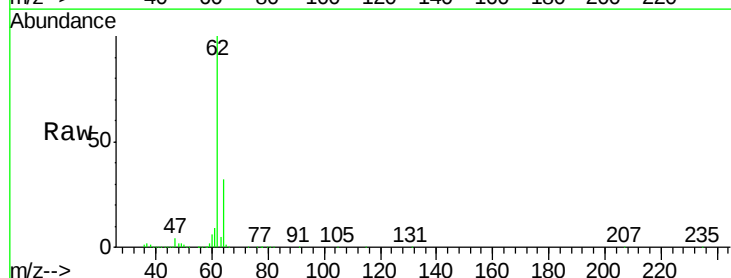
Acq: 24 Jun 2018 06:39

Tgt Ion: 62 Resp: 1379067

Ion Ratio Lower Upper

62 100

64 31.5 24.9 37.3



Abundance Ion 61.90 (61.60 to 62.60): VW

Ion 63.90 (63.60 to 64.60): VW

2.36

800000

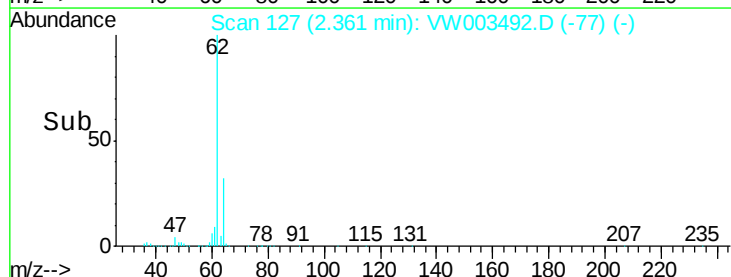
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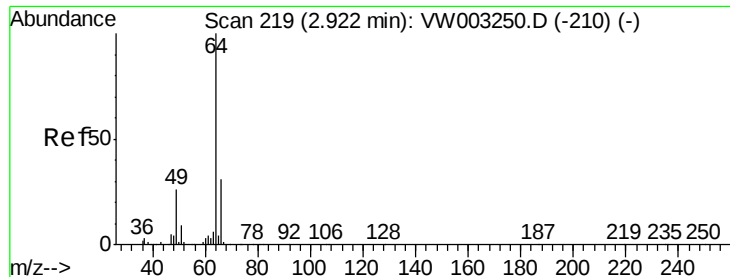
400000

200000

0

Time-->





#6

Chloroethane

Concen: 2.18 ug/l

RT: 2.92 min Scan# 219

Delta R.T. 0.00 min

Lab File: VW003492.D

Acq: 24 Jun 2018 06:39

Instrument :

MSVOA_W

ClientSampleId :

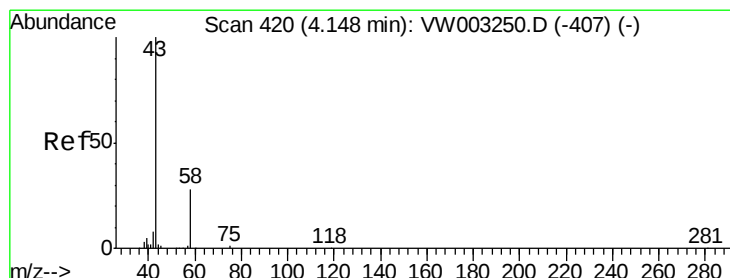
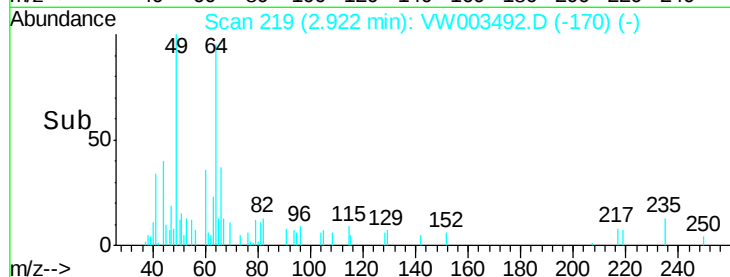
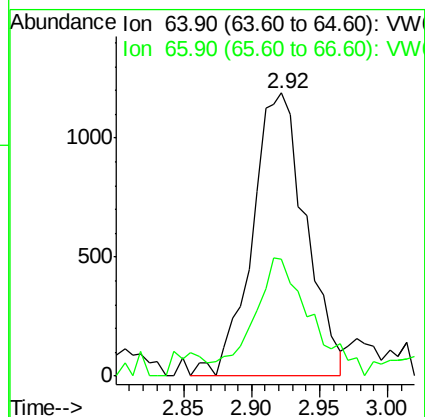
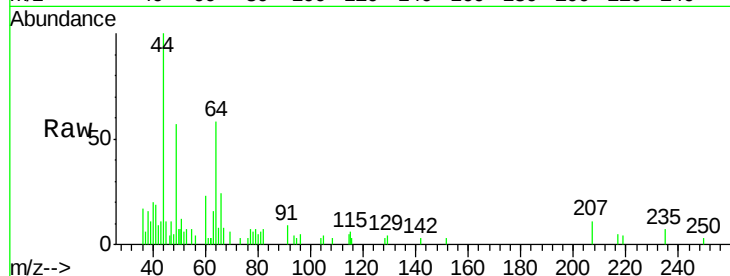
WP021SB477-21-23-180621

Tot Ion: 64 Resp: 3274

Ion Ratio Lower Upper

64 100

66 33.0 24.4 36.6



#16

Acetone

Concen: 127.55 ug/l

RT: 4.15 min Scan# 421

Delta R.T. 0.01 min

Lab File: VW003492.D

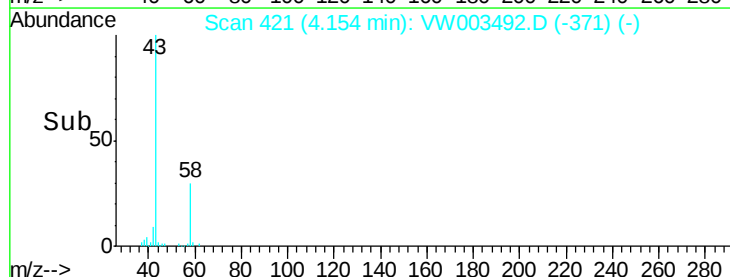
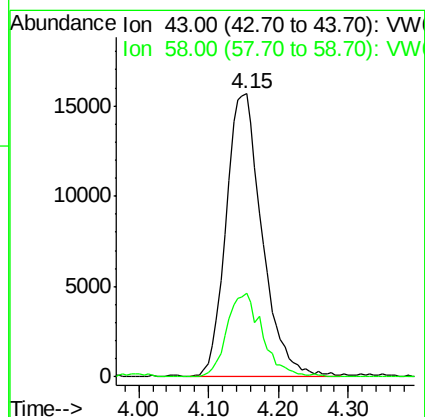
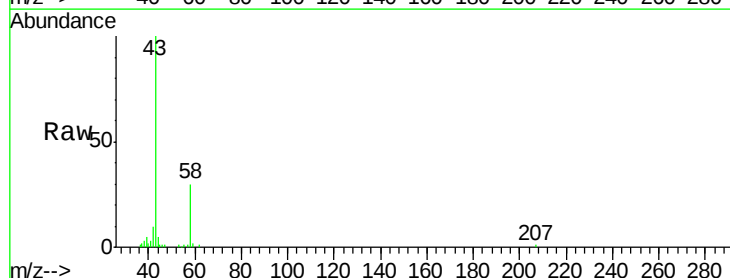
Acq: 24 Jun 2018 06:39

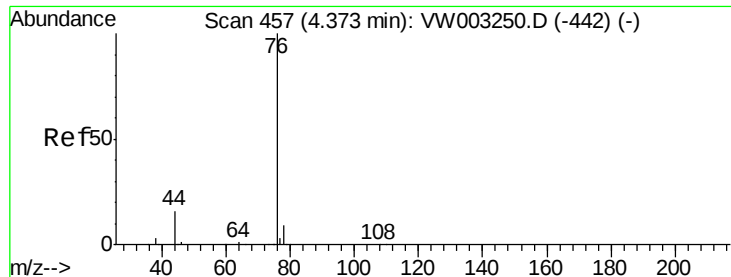
Tgt Ion: 43 Resp: 56155

Ion Ratio Lower Upper

43 100

58 29.6 22.6 34.0





#17

Carbon Disulfide

Concen: 3.15 ug/l

RT: 4.37 min Scan# 457

Delta R.T. 0.00 min

Lab File: VW003492.D

Acq: 24 Jun 2018 06:39

Instrument :

MSVOA_W

ClientSampleId :

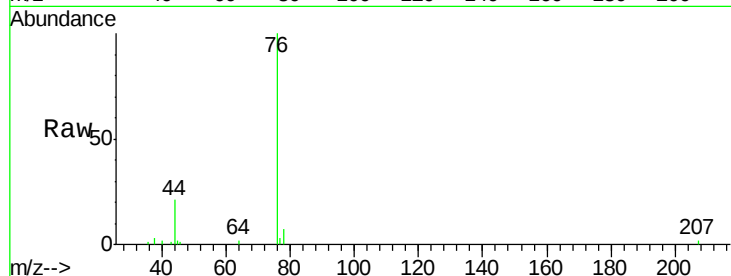
WP021SB477-21-23-180621

Tot Ion: 76 Resp: 16362

Ion Ratio Lower Upper

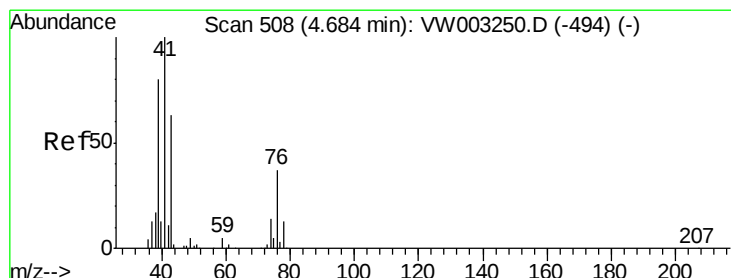
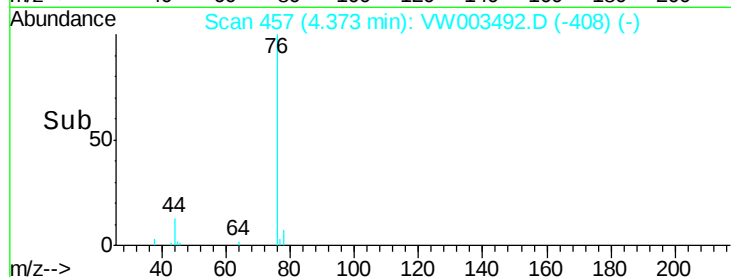
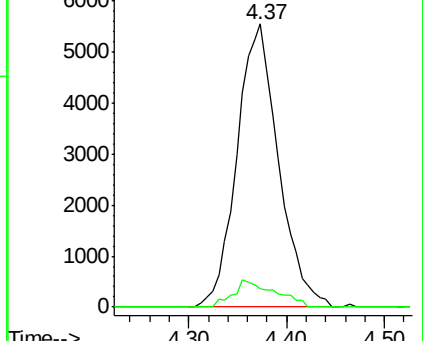
76 100

78 6.7 7.1 10.7#



Abundance Ion 75.90 (75.60 to 76.60): VW

Ion 77.90 (77.60 to 78.60): VW



#18

Methyl Acetate

Concen: 7.53 ug/l

RT: 4.68 min Scan# 507

Delta R.T. -0.01 min

Lab File: VW003492.D

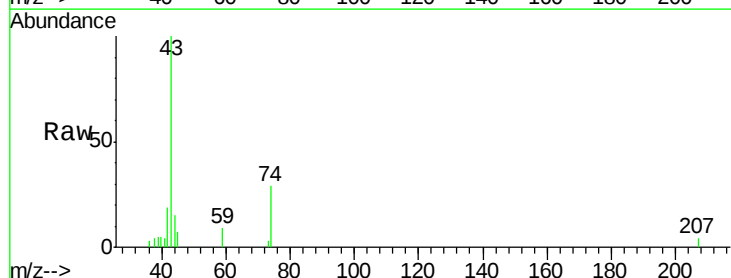
Acq: 24 Jun 2018 06:39

Tgt Ion: 43 Resp: 7860

Ion Ratio Lower Upper

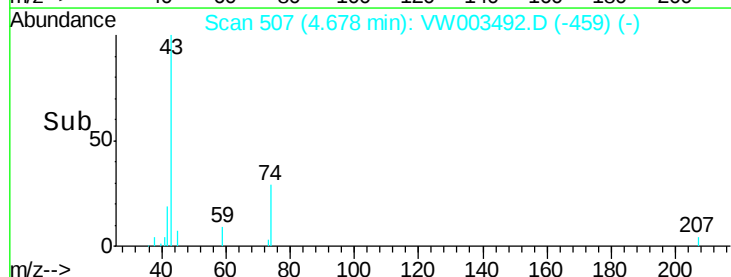
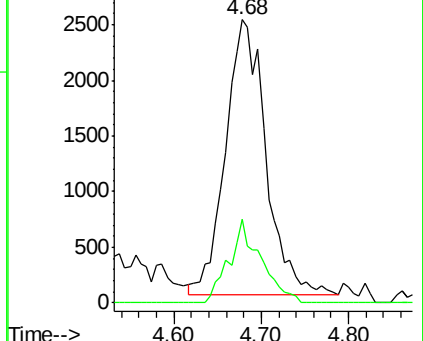
43 100

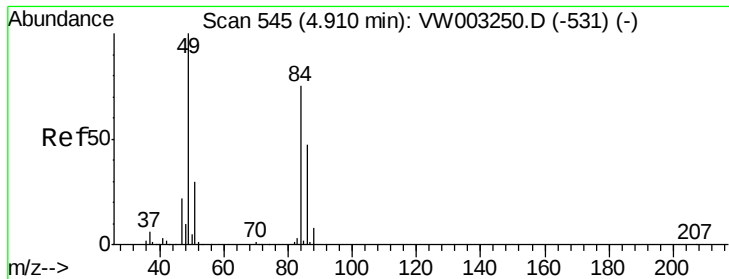
74 24.1 18.7 28.1



Abundance Ion 43.00 (42.70 to 43.70): VW

Ion 74.00 (73.70 to 74.70): VW



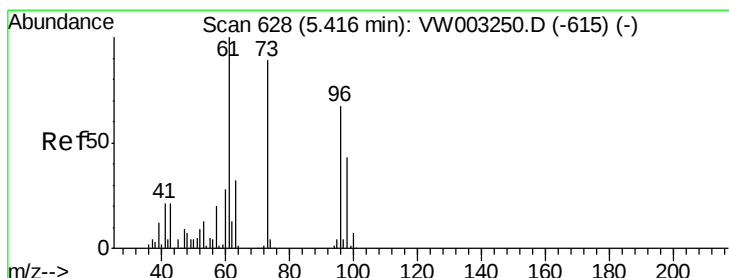
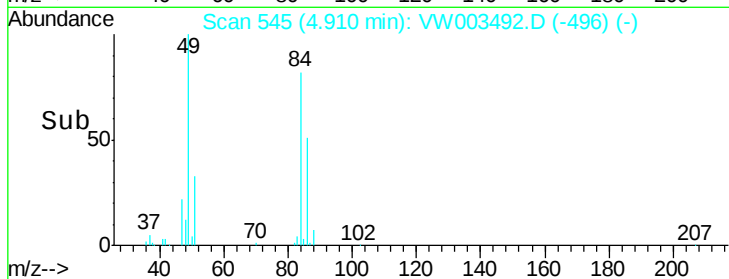
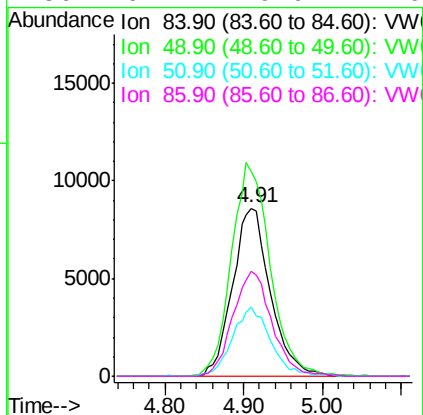
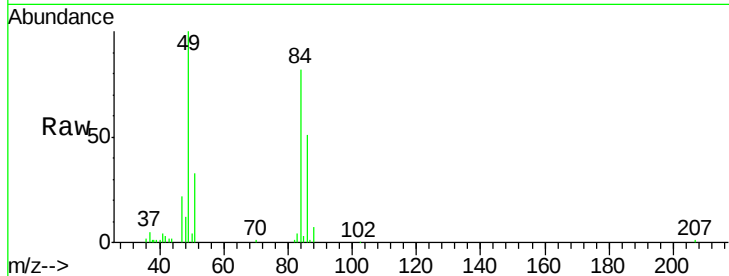


#20
Methvlene Chloride
Concen: 12.59 ug/l
RT: 4.91 min Scan# 545
Delta R.T. 0.00 min
Lab File: VW003492.D
Acq: 24 Jun 2018 06:39

Instrument :
MSVOA_W
ClientSampleId :
WP021SB477-21-23-180621

Tot Ion: 84 Resp: 28681

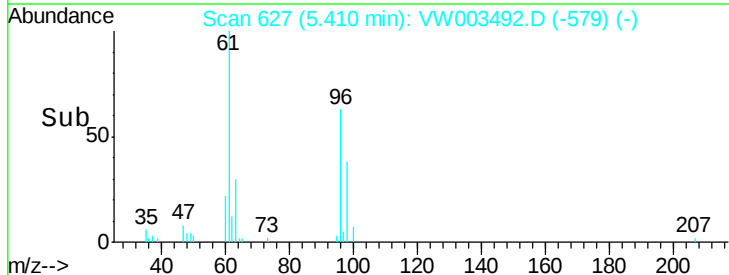
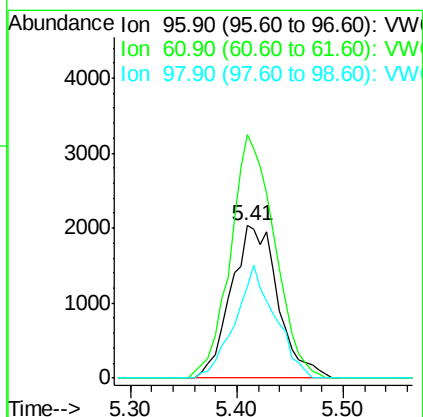
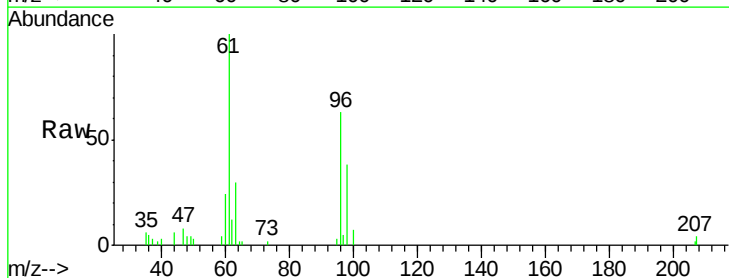
Ion	Ratio	Lower	Upper
84	100		
49	121.7	106.3	159.5
51	40.7	32.0	48.0
86	62.4	49.9	74.9

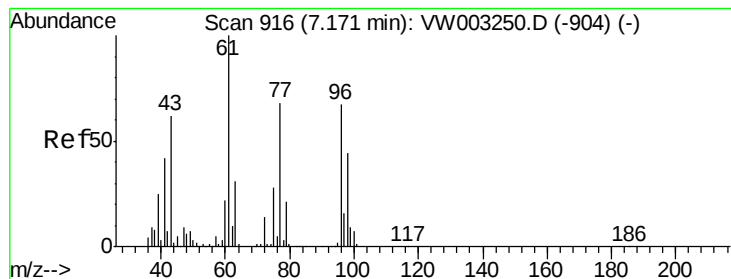


#21
trans-1,2-Dichloroethene
Concen: 3.28 ug/l
RT: 5.41 min Scan# 627
Delta R.T. -0.01 min
Lab File: VW003492.D
Acq: 24 Jun 2018 06:39

Tgt Ion: 96 Resp: 6264

Ion	Ratio	Lower	Upper
96	100		
61	159.8	118.7	178.1
98	60.2	51.0	76.6



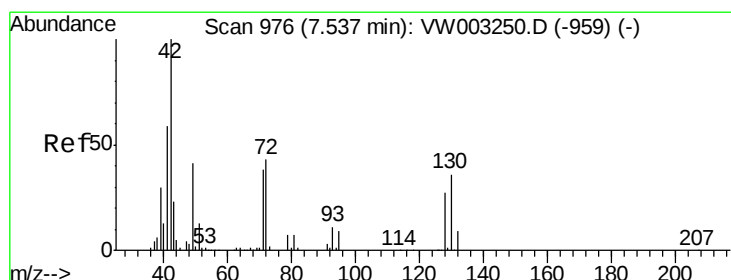
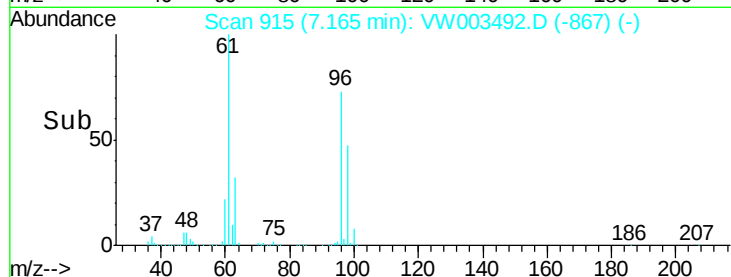
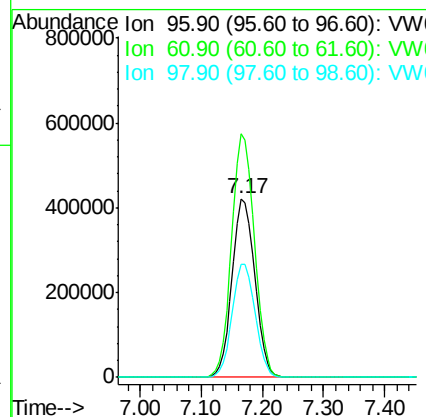
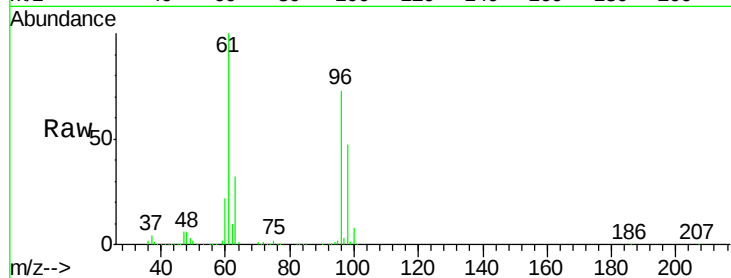


#27

cis-1,2-Dichloroethene
 Concen: 516.78 ug/l
 RT: 7.17 min Scan# 915
 Delta R.T. -0.01 min
 Lab File: VW003492.D
 Acq: 24 Jun 2018 06:39

Instrument :
 MSVOA_W
 ClientSampleId :
 WP021SB477-21-23-180621

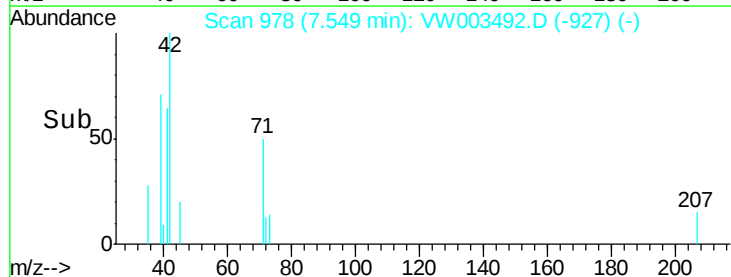
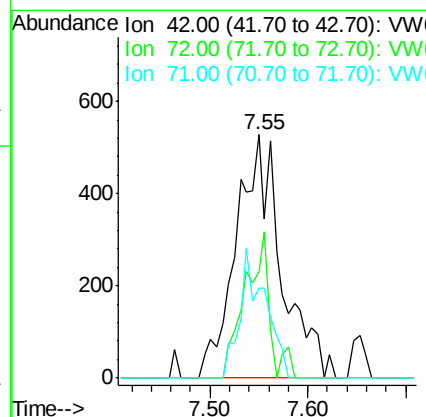
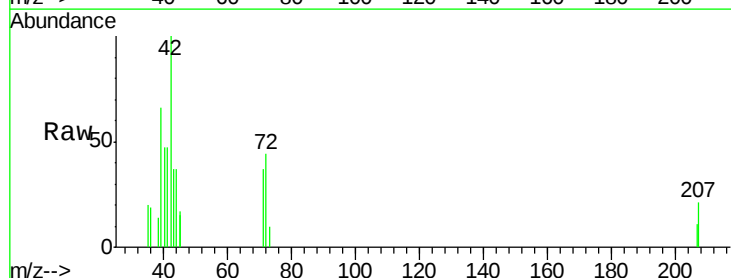
Tot Ion: 96 Resp: 1083886
 Ion Ratio Lower Upper
 96 100
 61 136.7 0.0 298.8
 98 64.2 0.0 130.4

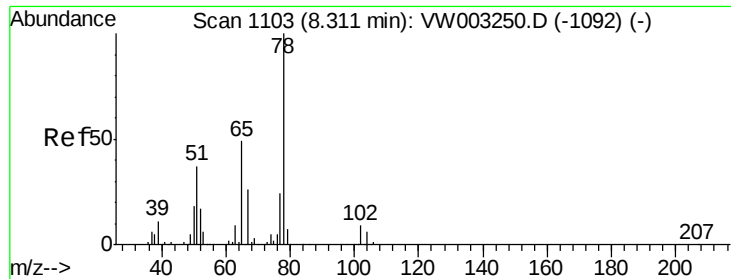


#29

Tetrahydrofuran
 Concen: 5.09 ug/l
 RT: 7.55 min Scan# 978
 Delta R.T. 0.01 min
 Lab File: VW003492.D
 Acq: 24 Jun 2018 06:39

Tgt Ion: 42 Resp: 1704
 Ion Ratio Lower Upper
 42 100
 72 30.2 32.4 48.6#
 71 30.0 31.2 46.8#

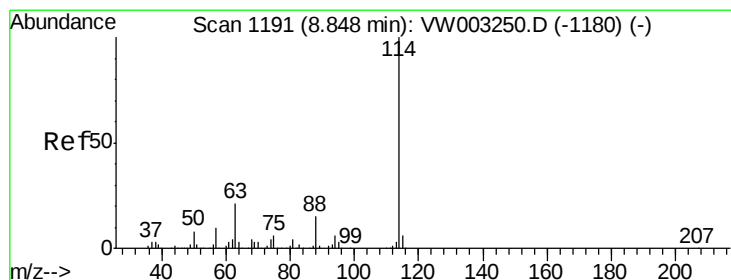
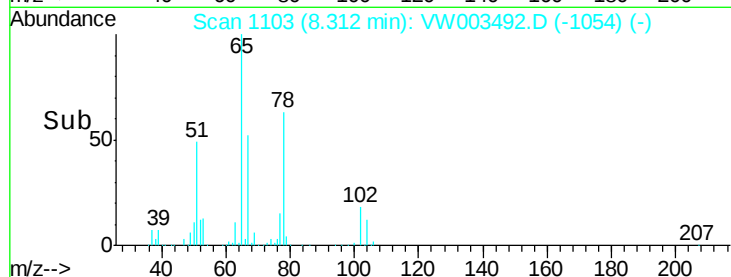
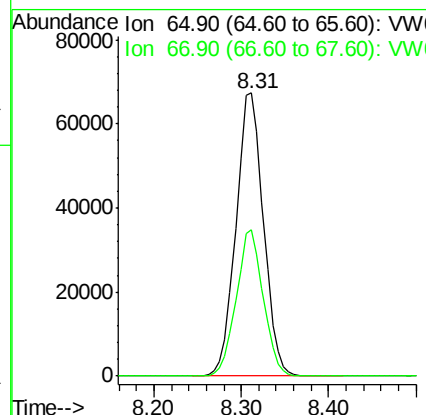
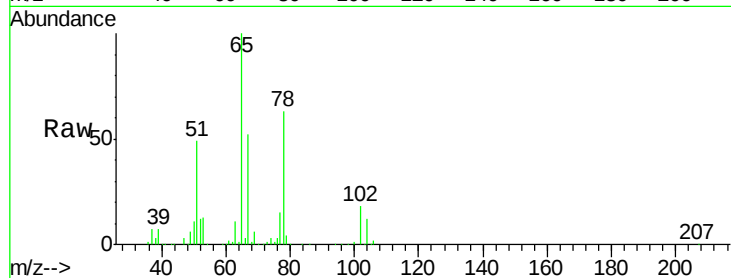




#33
 1,2-Dichloroethane-d4
 Concen: 70.08 ug/l
 RT: 8.31 min Scan# 1103
 Delta R.T. 0.00 min
 Lab File: VW003492.D
 Acq: 24 Jun 2018 06:39

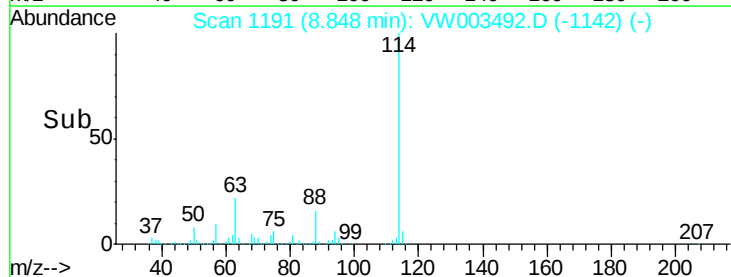
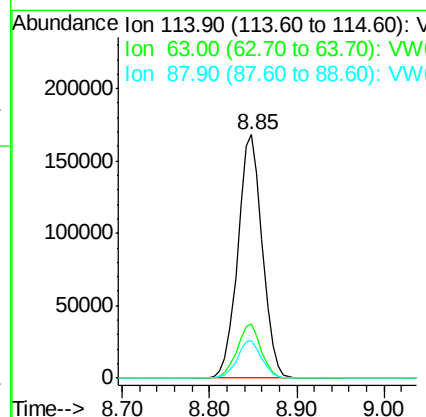
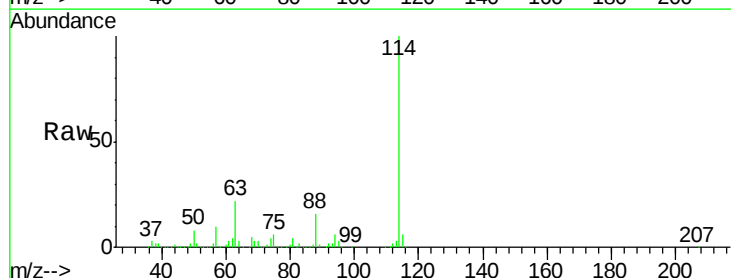
Instrument :
 MSVOA_W
 ClientSampleId :
 WP021SB477-21-23-180621

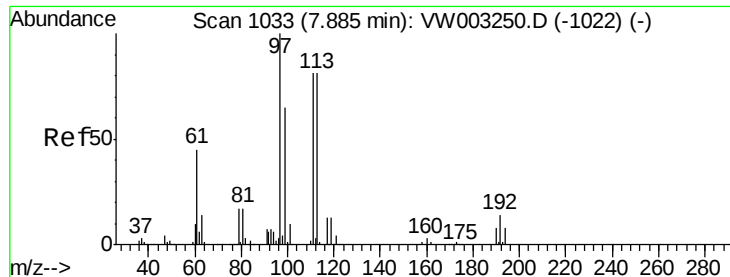
Tot Ion: 65 Resp: 147114
 Ion Ratio Lower Upper
 65 100
 67 50.9 0.0 104.2



#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 8.85 min Scan# 1191
 Delta R.T. 0.00 min
 Lab File: VW003492.D
 Acq: 24 Jun 2018 06:39

Tgt Ion: 114 Resp: 326336
 Ion Ratio Lower Upper
 114 100
 63 22.2 0.0 43.0
 88 15.6 0.0 29.6

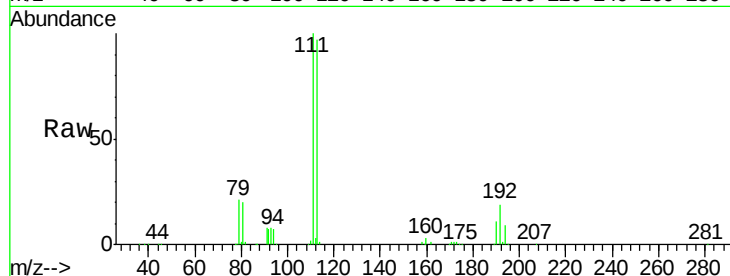




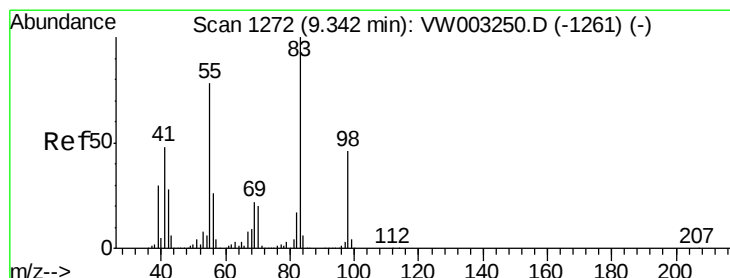
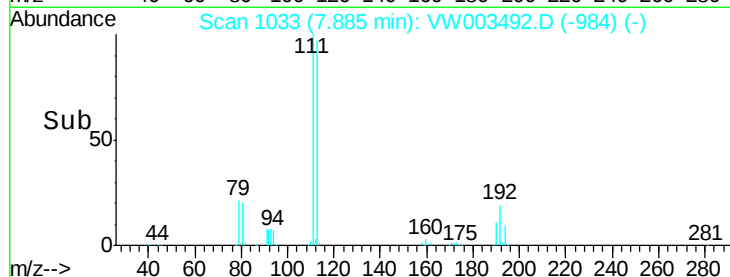
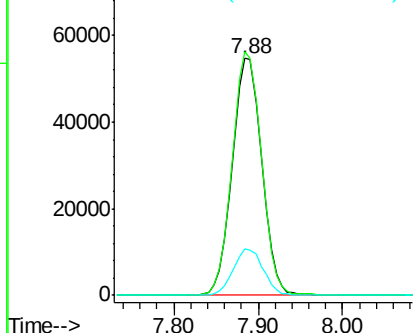
#35
 Dibromofluoromethane
 Concen: 64.01 ug/l
 RT: 7.88 min Scan# 1033
 Delta R.T. 0.00 min
 Lab File: VW003492.D
 Acq: 24 Jun 2018 06:39

Instrument :
 MSVOA_W
 ClientSampleId :
 WP021SB477-21-23-180621

Tot Ion:113 Resp: 129790
 Ion Ratio Lower Upper
 113 100
 111 101.9 82.2 123.2
 192 19.6 16.2 24.2

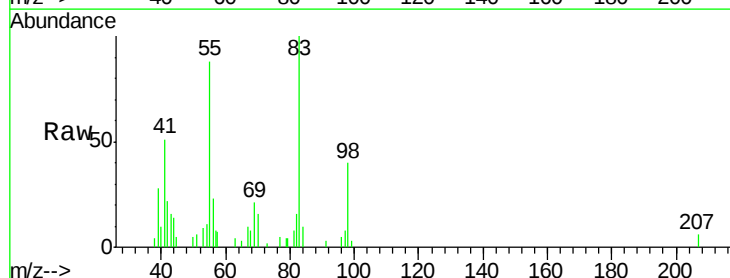


Abundance Ion 112.80 (112.50 to 113.50): V
 Ion 110.80 (110.50 to 111.50): V
 Ion 191.70 (191.40 to 192.40): V

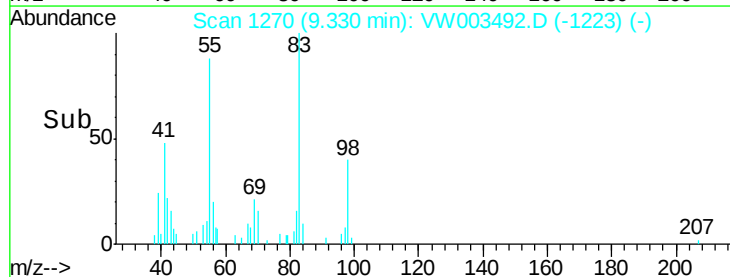
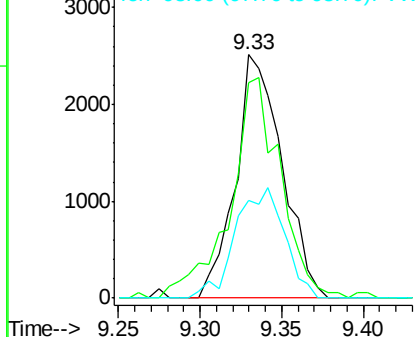


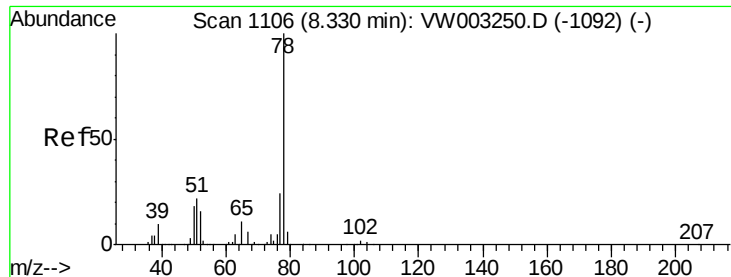
#39
 Methylcyclohexane
 Concen: 1.37 ug/l
 RT: 9.33 min Scan# 1270
 Delta R.T. -0.01 min
 Lab File: VW003492.D
 Acq: 24 Jun 2018 06:39

Tgt Ion: 83 Resp: 4991
 Ion Ratio Lower Upper
 83 100
 55 85.8 62.6 93.8
 98 40.0 37.0 55.4



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





#40

Benzene

Concen: 17.40 ug/l

RT: 8.32 min Scan# 1105

Delta R.T. -0.01 min

Lab File: VW003492.D

Acq: 24 Jun 2018 06:39

Instrument :

MSVOA_W

ClientSampleId :

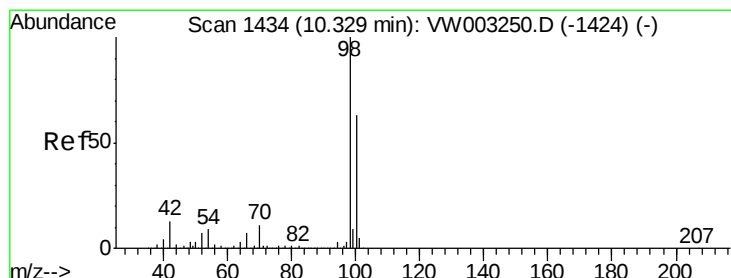
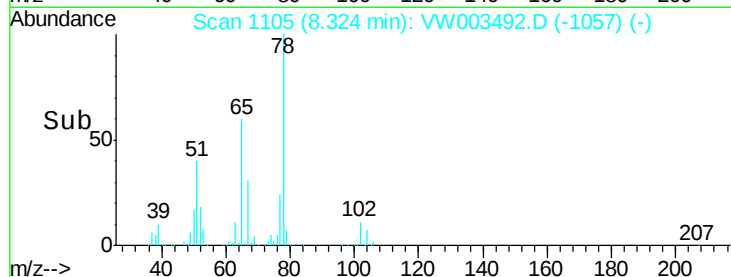
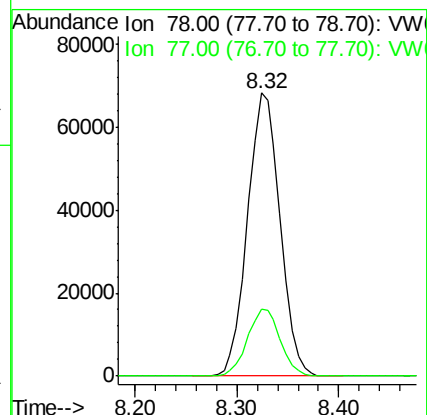
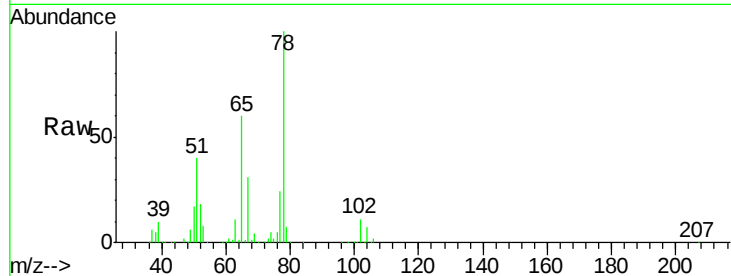
WP021SB477-21-23-180621

Tot Ion: 78 Resp: 151186

Ion Ratio Lower Upper

78 100

77 23.7 19.0 28.6



#50

Toluene-d8

Concen: 57.47 ug/l

RT: 10.33 min Scan# 1434

Delta R.T. 0.00 min

Lab File: VW003492.D

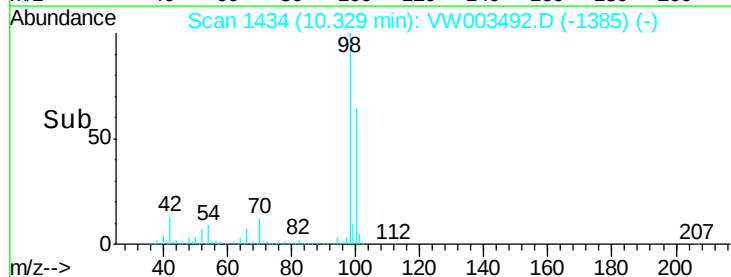
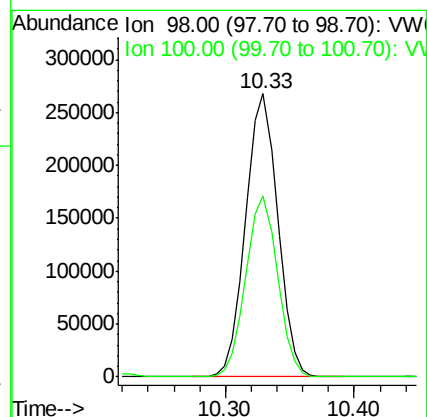
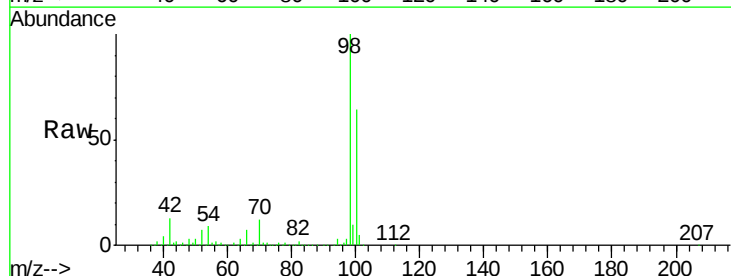
Acq: 24 Jun 2018 06:39

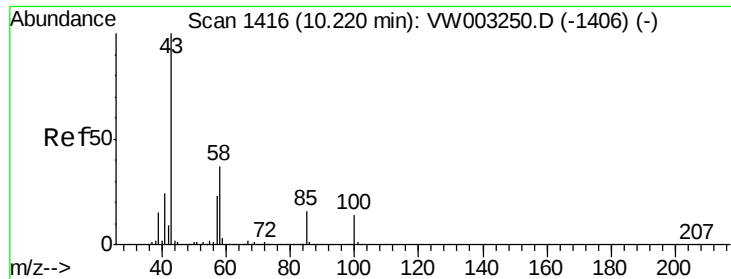
Tgt Ion: 98 Resp: 462096

Ion Ratio Lower Upper

98 100

100 63.4 50.8 76.2

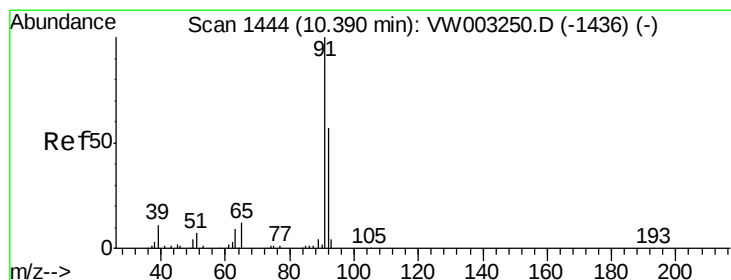
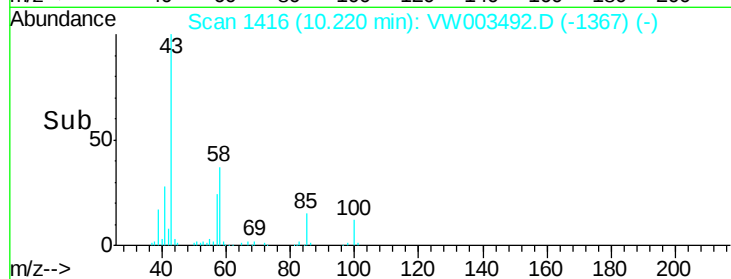
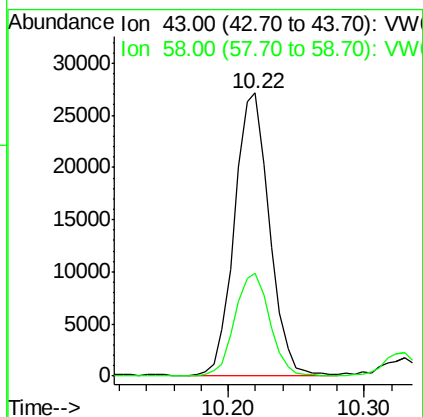
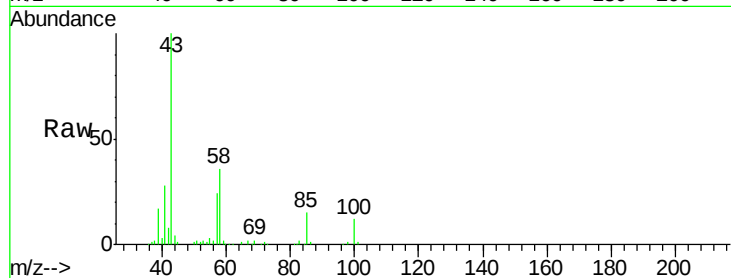




#51
4-Methyl-2-Pentanone
Concen: 36.97 ug/l
RT: 10.22 min Scan# 1416
Delta R.T. 0.00 min
Lab File: VW003492.D
Acq: 24 Jun 2018 06:39

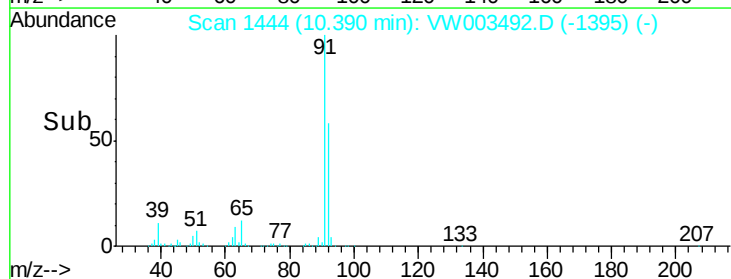
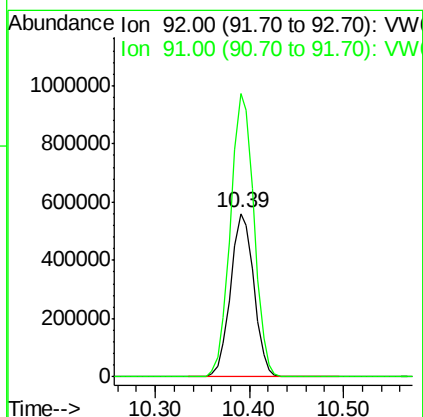
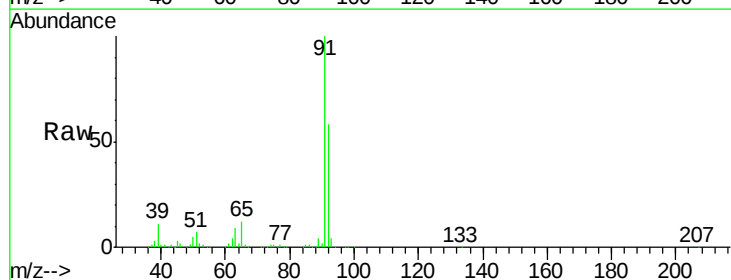
Instrument :
MSVOA_W
ClientSampleId :
WP021SB477-21-23-180621

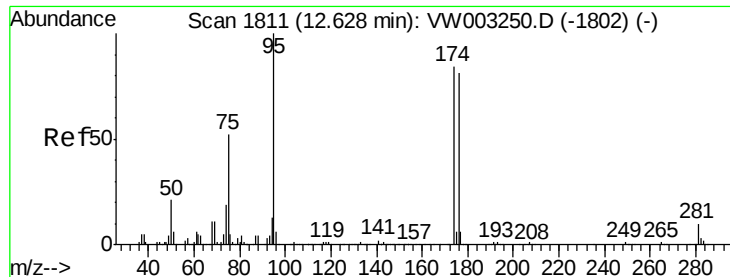
Tot Ion: 43 Resp: 48837
Ion Ratio Lower Upper
43 100
58 36.4 29.0 43.4



#52
Toluene
Concen: 172.44 ug/l
RT: 10.39 min Scan# 1444
Delta R.T. 0.00 min
Lab File: VW003492.D
Acq: 24 Jun 2018 06:39

Tgt Ion: 92 Resp: 960588
Ion Ratio Lower Upper
92 100
91 175.2 141.1 211.7





#62

4-Bromofluorobenzene

Concen: 62.07 ug/l

RT: 12.62 min Scan# 1810

Delta R.T. -0.01 min

Lab File: VW003492.D

Acq: 24 Jun 2018 06:39

Instrument :

MSVOA_W

ClientSampleId :

WP021SB477-21-23-180621

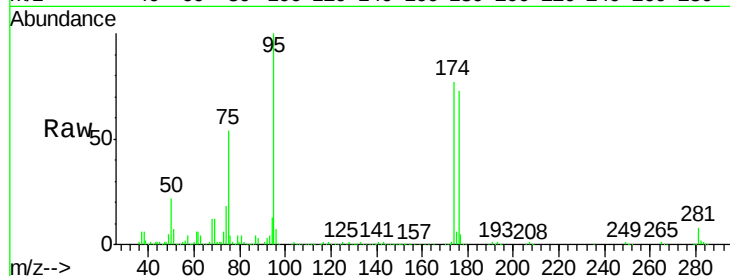
Tot Ion: 95 Resp: 176626

Ion Ratio Lower Upper

95 100

174 81.0 0.0 166.4

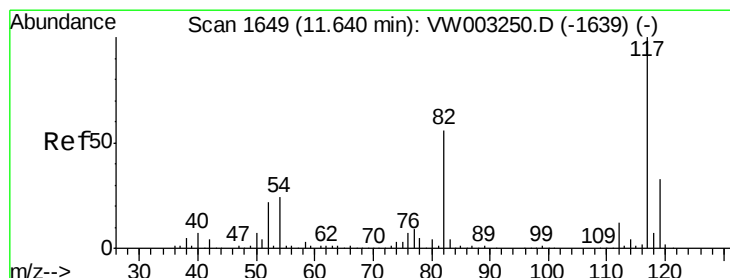
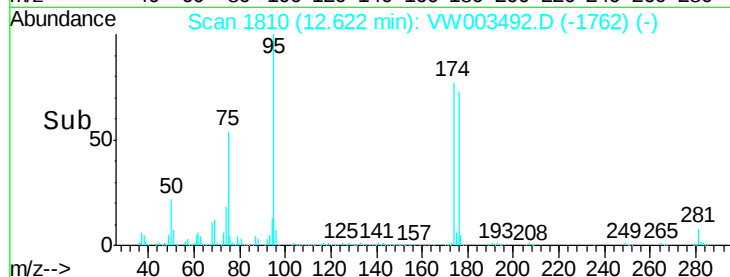
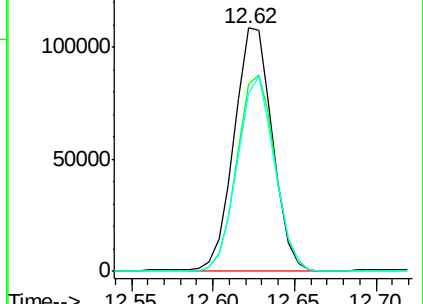
176 78.1 0.0 162.0



Abundance Ion 94.90 (94.60 to 95.60): VW

Ion 173.80 (173.50 to 174.50): VW

Ion 175.80 (175.50 to 176.50): VW



#63

Chlorobenzene-d5

Concen: 50.00 ug/l

RT: 11.63 min Scan# 1648

Delta R.T. -0.01 min

Lab File: VW003492.D

Acq: 24 Jun 2018 06:39

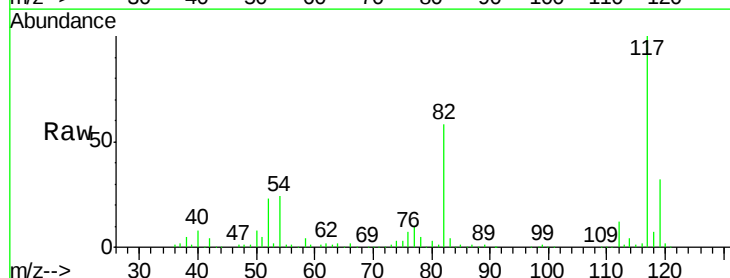
Tgt Ion: 117 Resp: 300231

Ion Ratio Lower Upper

117 100

82 57.6 44.6 67.0

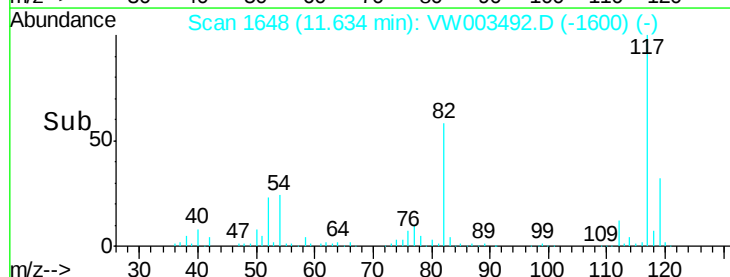
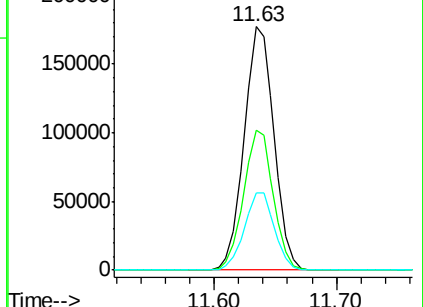
119 31.6 26.7 40.1

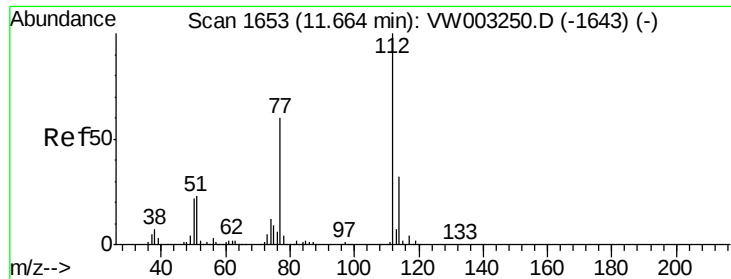


Abundance Ion 116.90 (116.60 to 117.60): VW

Ion 82.00 (81.70 to 82.70): VW

Ion 118.90 (118.60 to 119.60): VW

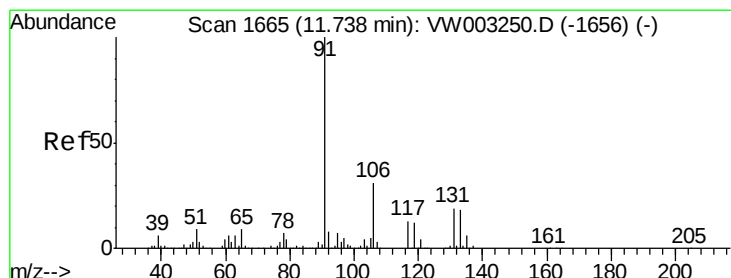
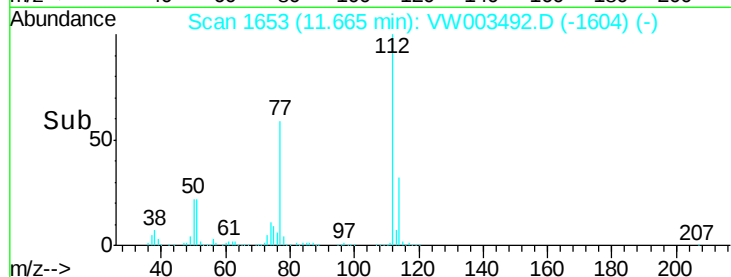
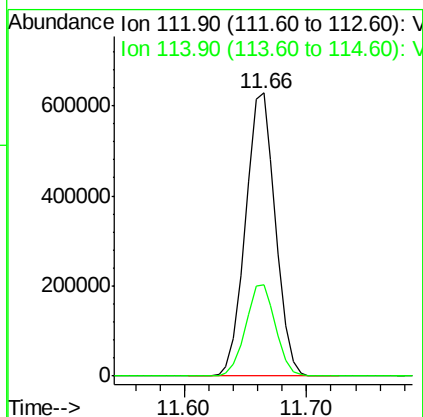
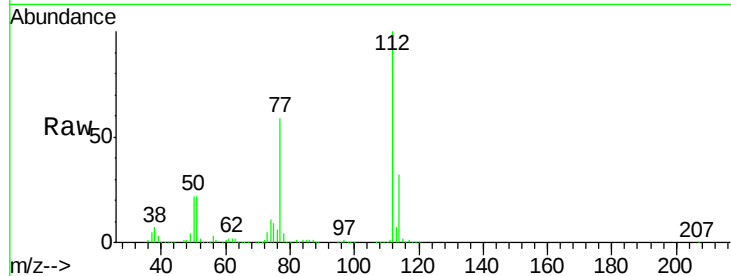




#65
Chlorobenzene
Concen: 170.61 ug/l
RT: 11.66 min Scan# 1653
Delta R.T. 0.00 min
Lab File: VW003492.D
Acq: 24 Jun 2018 06:39

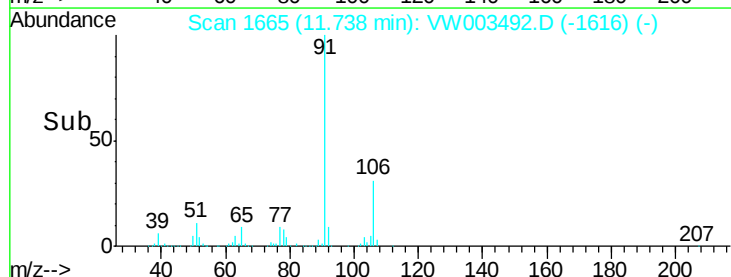
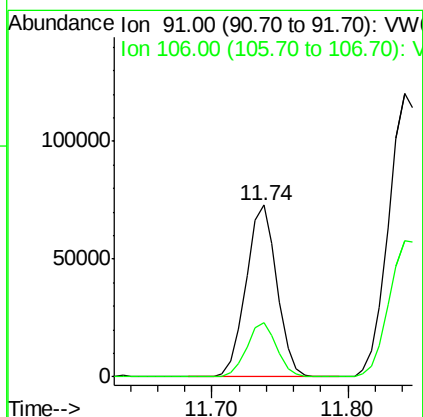
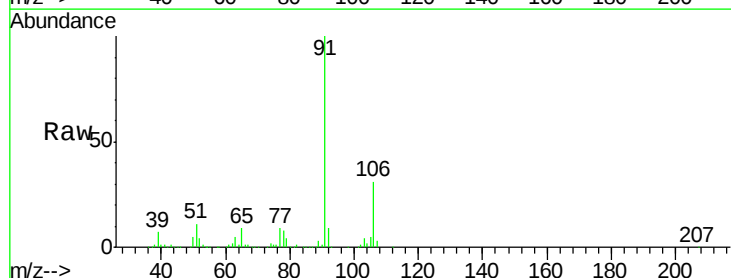
Instrument :
MSVOA_W
ClientSampleId :
WP021SB477-21-23-180621

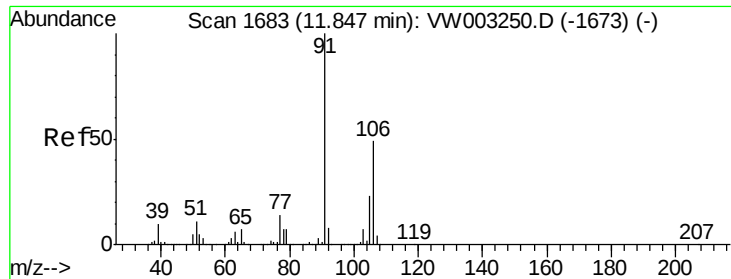
Tot Ion:112 Resp: 1066689
Ion Ratio Lower Upper
112 100
114 32.4 25.9 38.9



#67
Ethyl Benzene
Concen: 10.45 ug/l
RT: 11.74 min Scan# 1665
Delta R.T. 0.00 min
Lab File: VW003492.D
Acq: 24 Jun 2018 06:39

Tgt Ion: 91 Resp: 115838
Ion Ratio Lower Upper
91 100
106 31.3 24.7 37.1

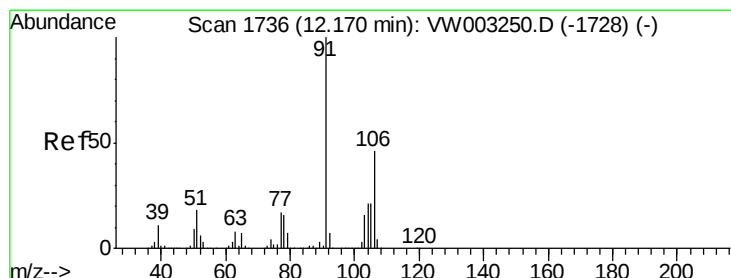
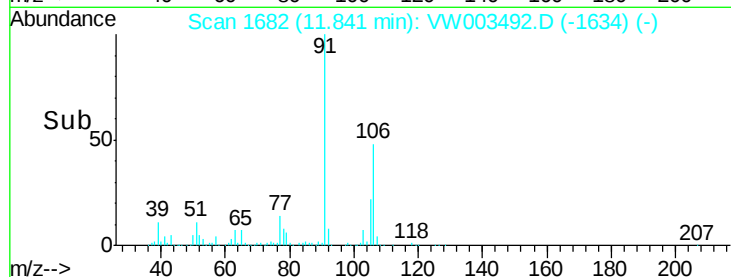
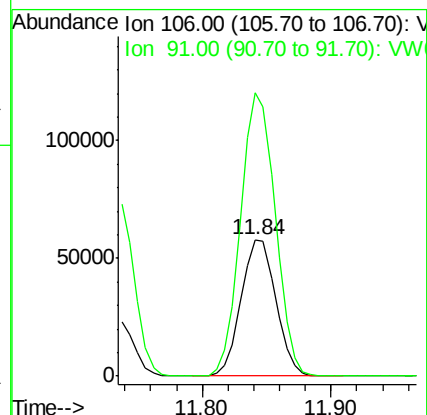
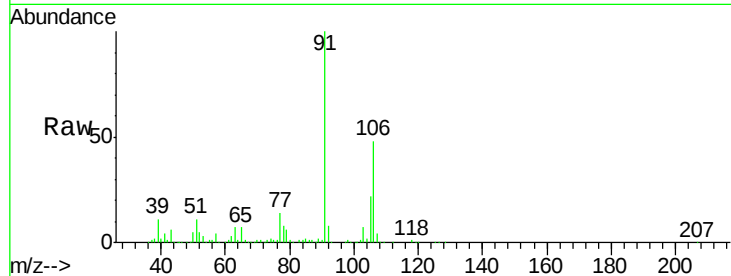




#68
m/p-Xylenes
Concen: 25.63 ug/l
RT: 11.84 min Scan# 1682
Delta R.T. -0.01 min
Lab File: VW003492.D
Acq: 24 Jun 2018 06:39

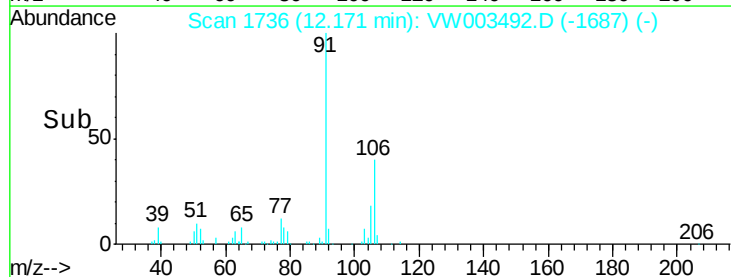
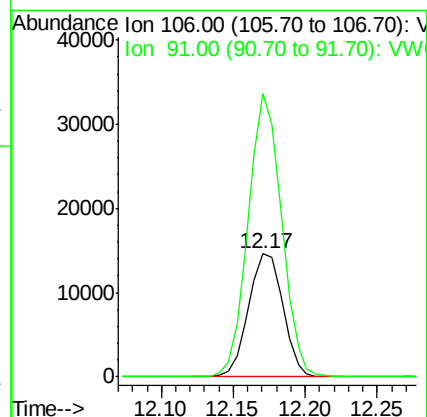
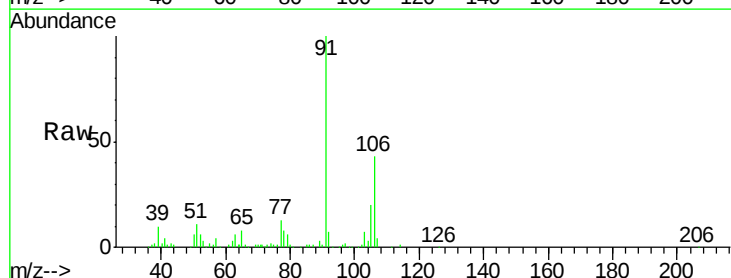
Instrument :
MSVOA_W
ClientSampleId :
WP021SB477-21-23-180621

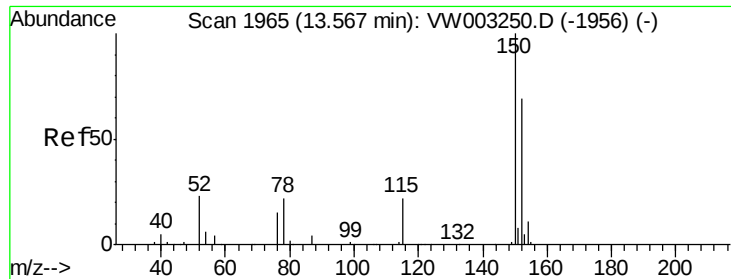
Tot Ion:106 Resp: 107983
Ion Ratio Lower Upper
106 100
91 207.2 165.4 248.0



#69
o-Xylene
Concen: 6.19 ug/l
RT: 12.17 min Scan# 1736
Delta R.T. 0.00 min
Lab File: VW003492.D
Acq: 24 Jun 2018 06:39

Tgt Ion:106 Resp: 24173
Ion Ratio Lower Upper
106 100
91 223.1 108.6 325.6





#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

RT: 13.57 min Scan# 1965

Delta R.T. 0.00 min

Lab File: VW003492.D

Acq: 24 Jun 2018 06:39

Instrument :

MSVOA_W

ClientSampleId :

WP021SB477-21-23-180621

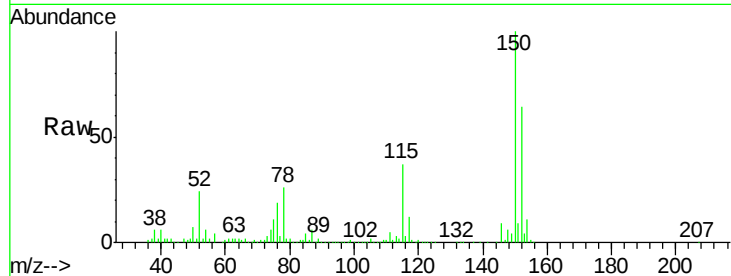
Tot Ion:152 Resp: 152115

Ion Ratio Lower Upper

152 100

115 65.8 29.3 88.0

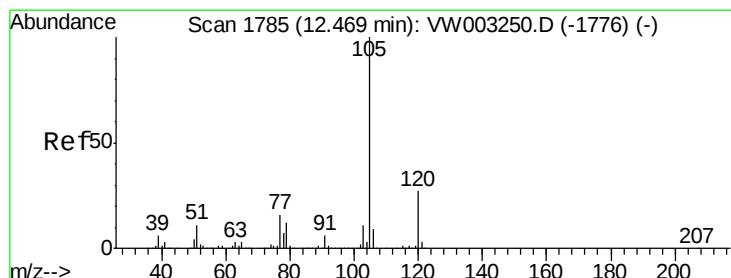
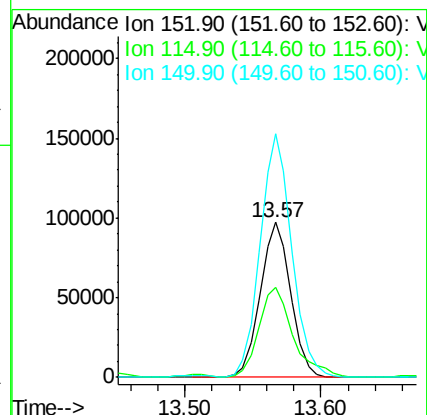
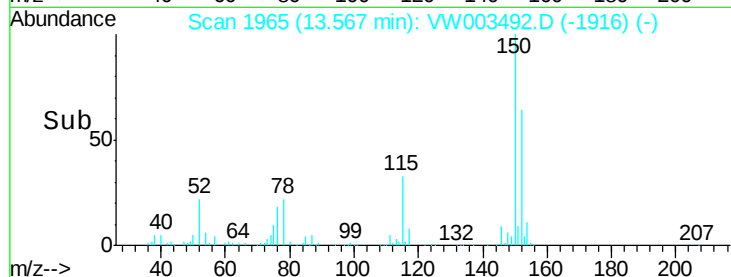
150 163.6 0.0 349.6



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: 2.98 ug/l

RT: 12.47 min Scan# 1785

Delta R.T. 0.00 min

Lab File: VW003492.D

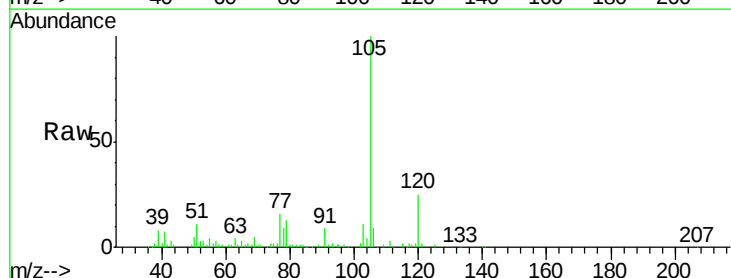
Acq: 24 Jun 2018 06:39

Tgt Ion:105 Resp: 31479

Ion Ratio Lower Upper

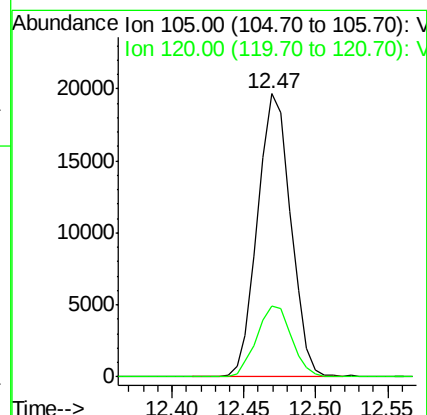
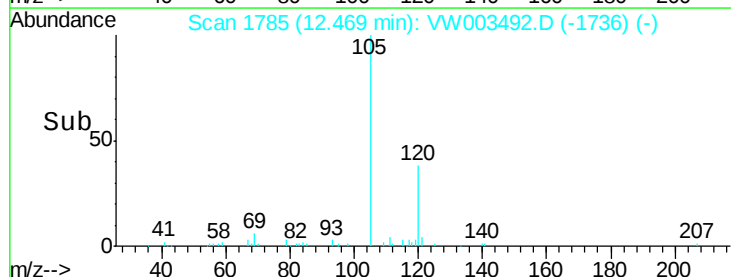
105 100

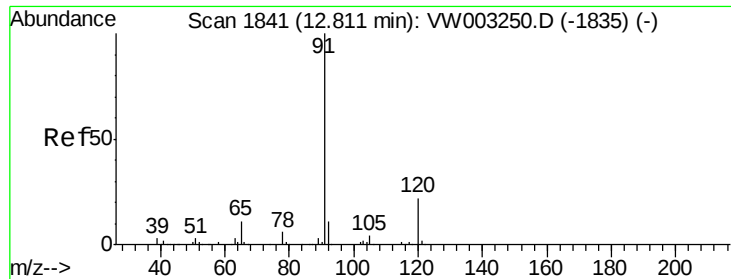
120 26.2 13.2 39.6



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V





#78

n-propylbenzene

Concen: 3.60 ug/l

RT: 12.81 min Scan# 1841

Delta R.T. 0.00 min

Lab File: VW003492.D

Acq: 24 Jun 2018 06:39

Instrument :

MSVOA_W

ClientSampleId :

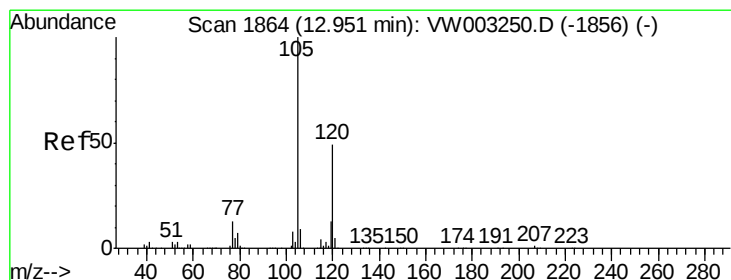
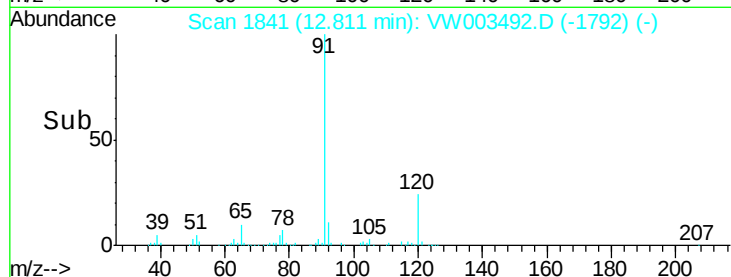
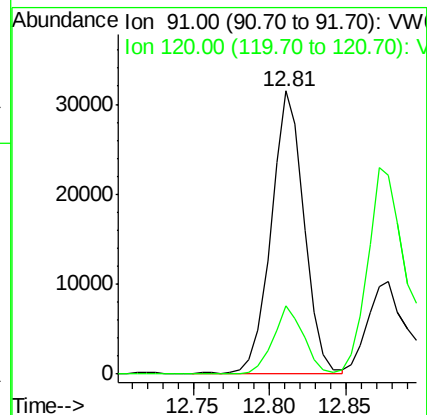
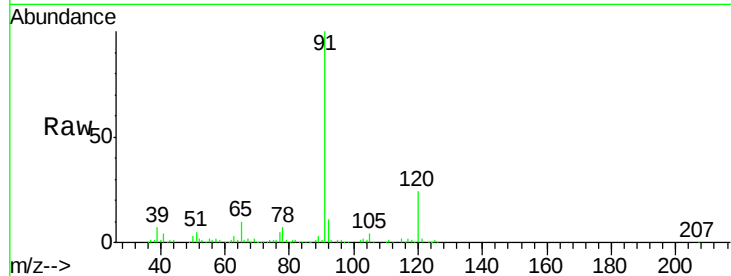
WP021SB477-21-23-180621

Tot Ion: 91 Resp: 46608

Ion Ratio Lower Upper

91 100

120 22.8 11.3 33.8



#80

1,3,5-Trimethylbenzene

Concen: 14.44 ug/l

RT: 12.95 min Scan# 1864

Delta R.T. 0.00 min

Lab File: VW003492.D

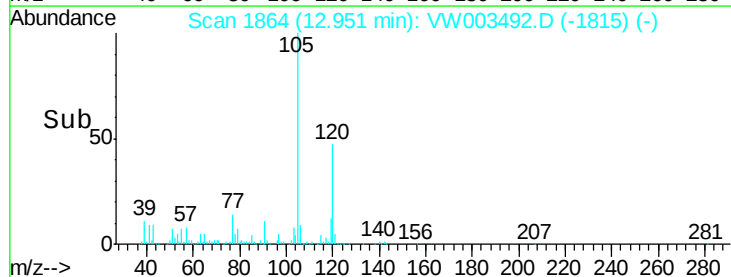
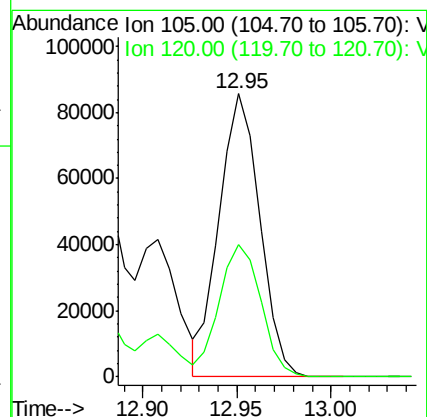
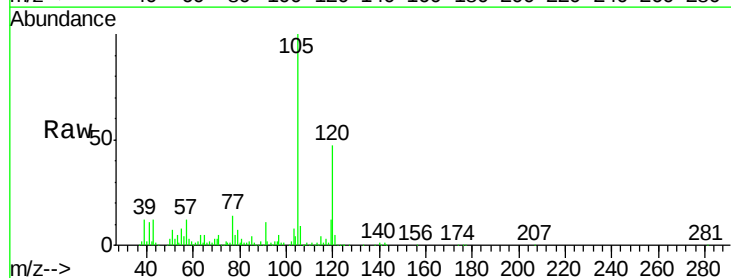
Acq: 24 Jun 2018 06:39

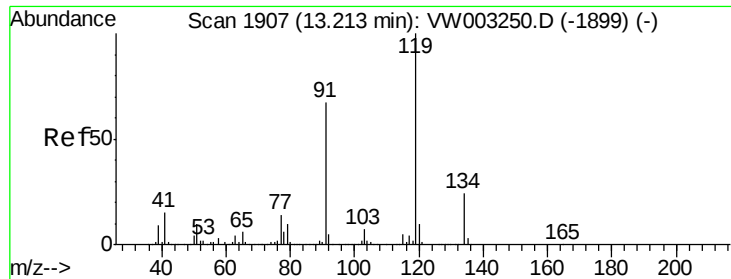
Tgt Ion: 105 Resp: 128229

Ion Ratio Lower Upper

105 100

120 48.2 24.3 72.9

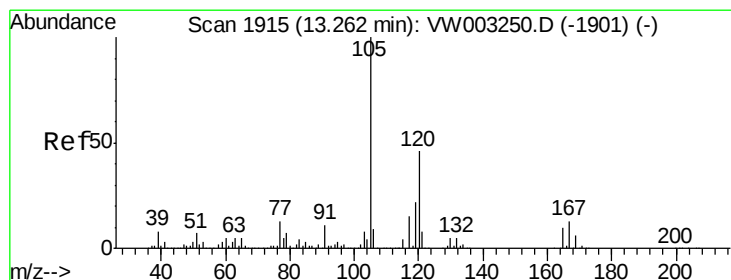
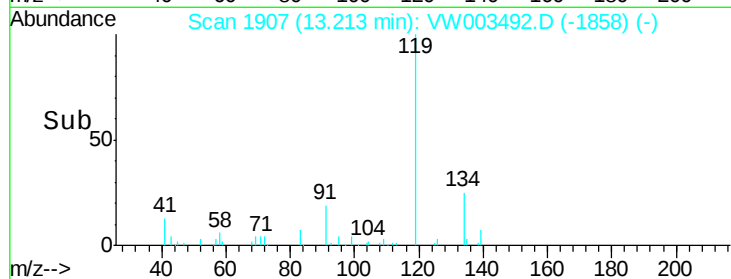
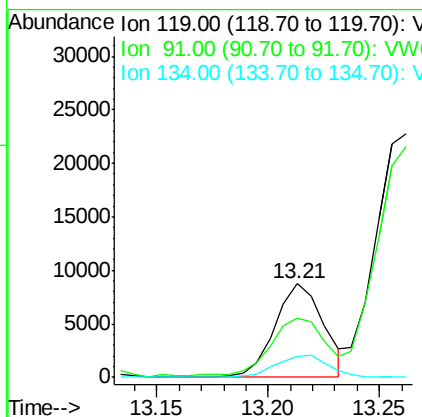
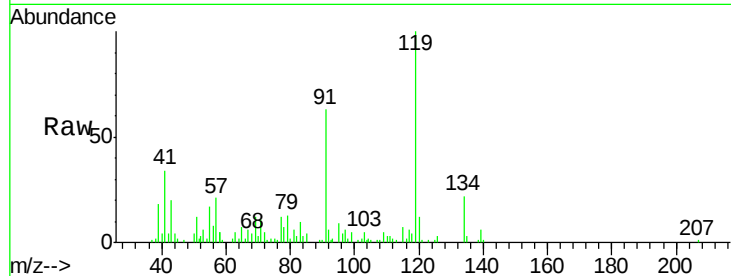




#83
tert-Butylbenzene
Concen: 1.75 ug/l
RT: 13.21 min Scan# 1907
Delta R.T. 0.00 min
Lab File: VW003492.D
Acq: 24 Jun 2018 06:39

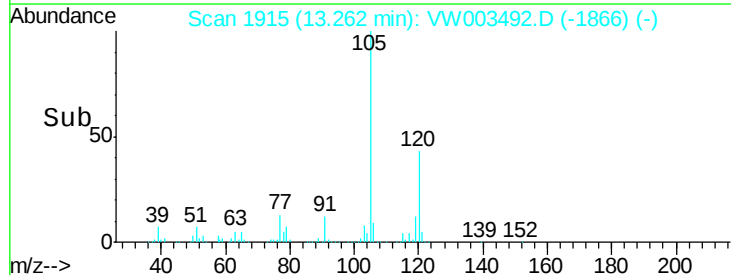
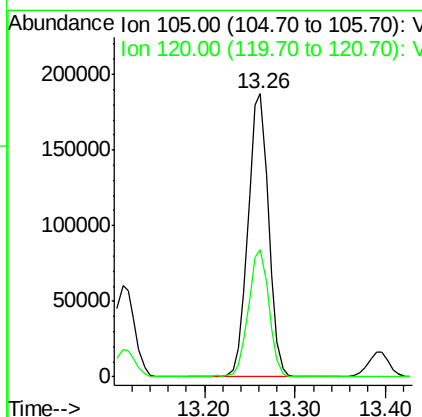
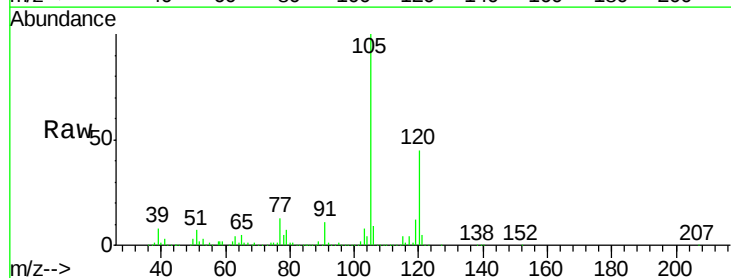
Instrument :
MSVOA_W
ClientSampleId :
WP021SB477-21-23-180621

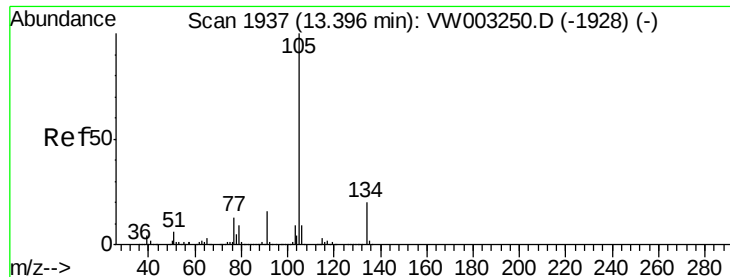
Tot Ion:119 Resp: 13277
Ion Ratio Lower Upper
119 100
91 68.6 33.9 101.7
134 25.9 13.4 40.1



#84
1,2,4-Trimethylbenzene
Concen: 32.09 ug/l
RT: 13.26 min Scan# 1915
Delta R.T. 0.00 min
Lab File: VW003492.D
Acq: 24 Jun 2018 06:39

Tgt Ion:105 Resp: 293191
Ion Ratio Lower Upper
105 100
120 45.4 22.5 67.5





#85

sec-Butylbenzene

Concen: 2.32 ug/l

RT: 13.39 min Scan# 1936

Delta R.T. -0.01 min

Lab File: VW003492.D

Acq: 24 Jun 2018 06:39

Instrument :

MSVOA_W

ClientSampleId :

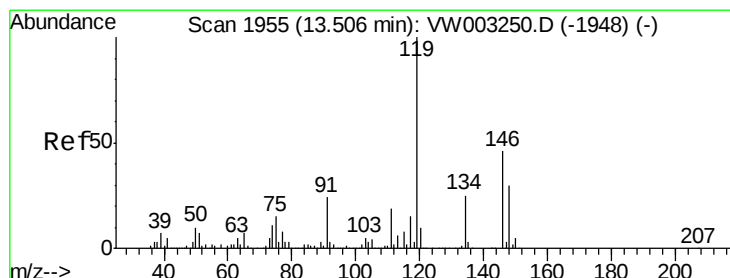
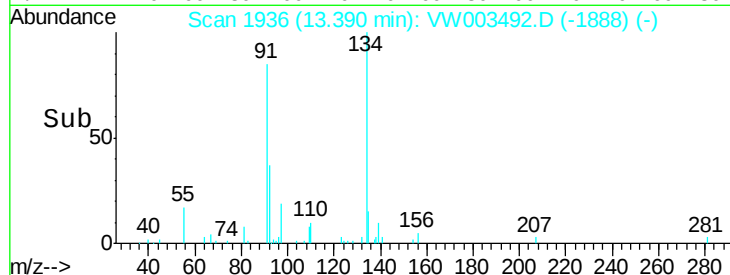
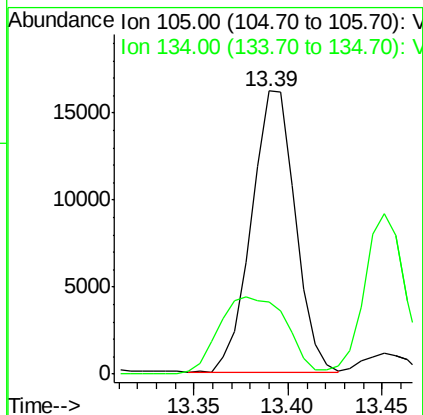
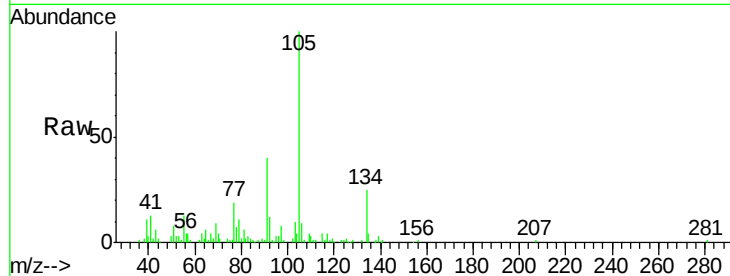
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Tot Ion:105 Resp: 26069

Ion Ratio Lower Upper

105 100

134 42.2 9.8 29.5#



#86

p-Isopropyltoluene

Concen: 2.79 ug/l

RT: 13.51 min Scan# 1955

Delta R.T. 0.00 min

Lab File: VW003492.D

Acq: 24 Jun 2018 06:39

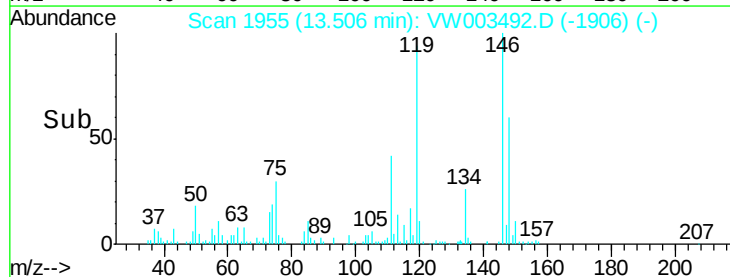
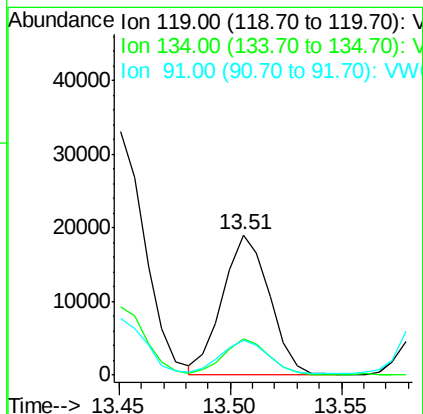
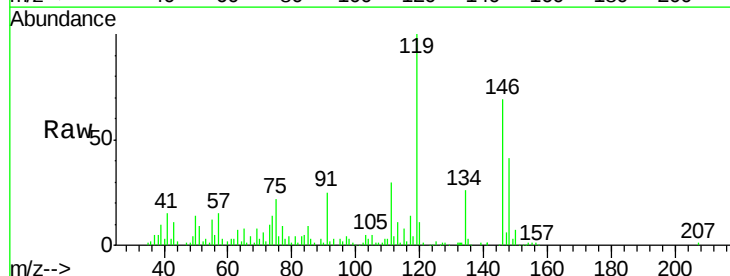
Tgt Ion:119 Resp: 27656

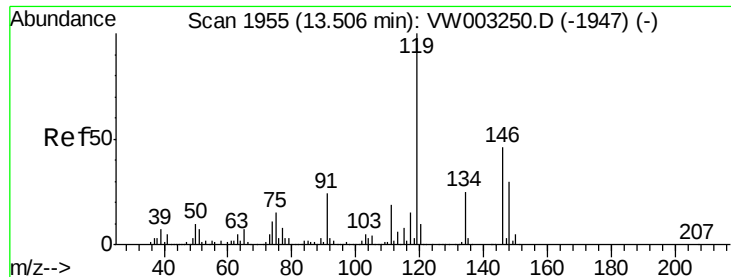
Ion Ratio Lower Upper

119 100

134 25.4 12.9 38.7

91 23.4 11.8 35.3

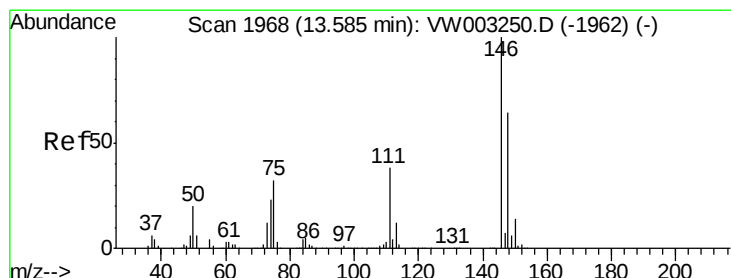
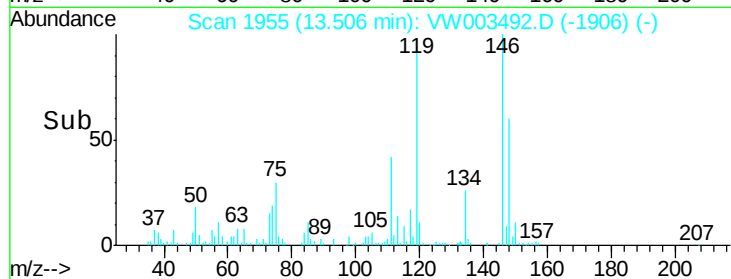
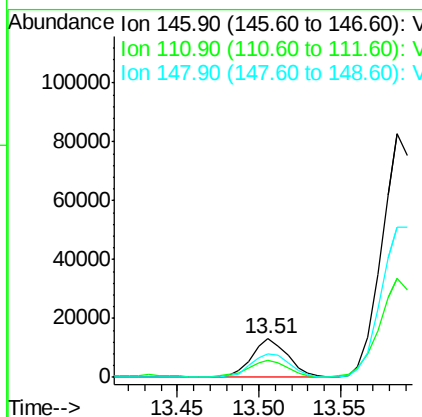
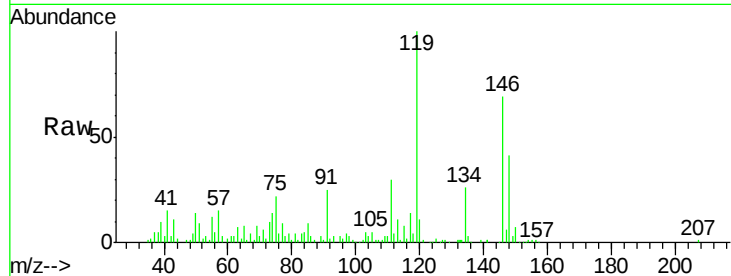




#87
 1,3-Dichlorobenzene
 Concen: 4.06 ug/l
 RT: 13.51 min Scan# 1955
 Delta R.T. 0.00 min
 Lab File: VW003492.D
 Acq: 24 Jun 2018 06:39

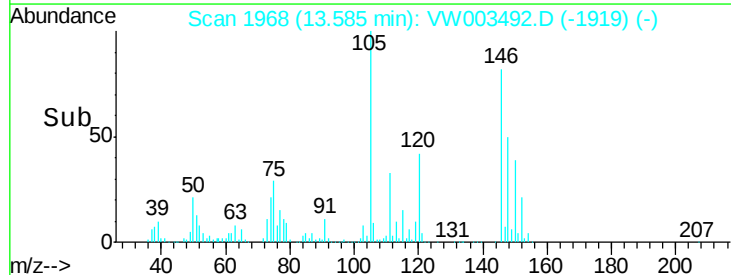
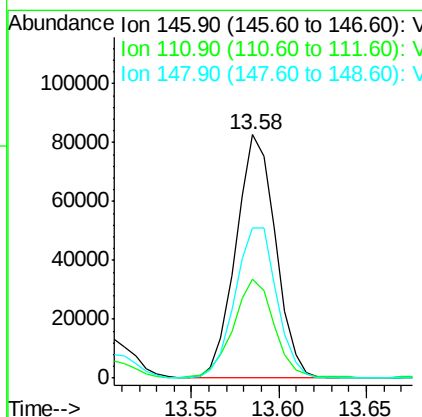
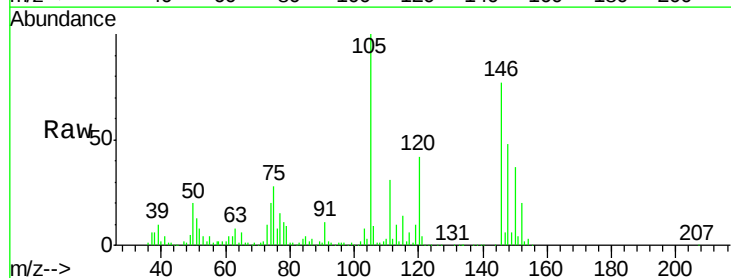
Instrument :
 MSVOA_W
 ClientSampleId :
 WP021SB477-21-23-180621

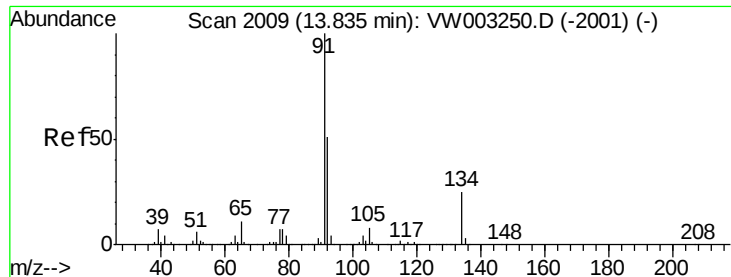
Tot Ion:146 Resp: 20566
 Ion Ratio Lower Upper
 146 100
 111 44.0 19.8 59.4
 148 65.0 32.1 96.5



#88
 1,4-Dichlorobenzene
 Concen: 25.93 ug/l
 RT: 13.58 min Scan# 1968
 Delta R.T. 0.00 min
 Lab File: VW003492.D
 Acq: 24 Jun 2018 06:39

Tgt Ion:146 Resp: 130485
 Ion Ratio Lower Upper
 146 100
 111 42.3 19.2 57.6
 148 64.9 31.8 95.4

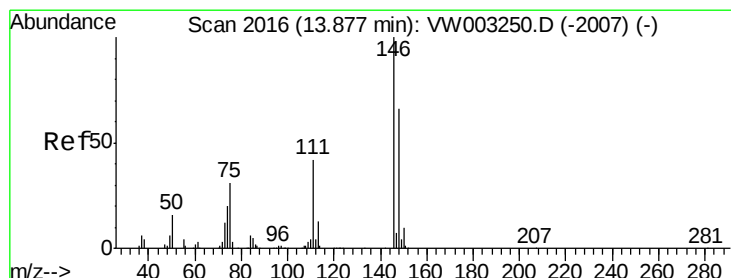
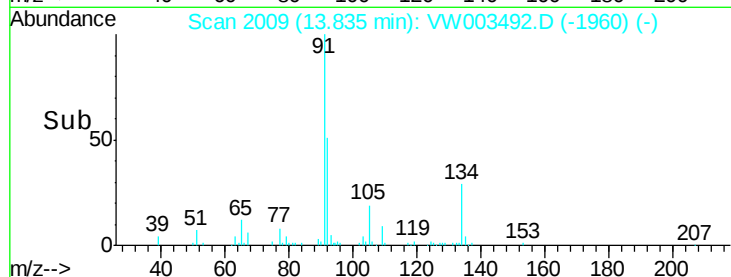
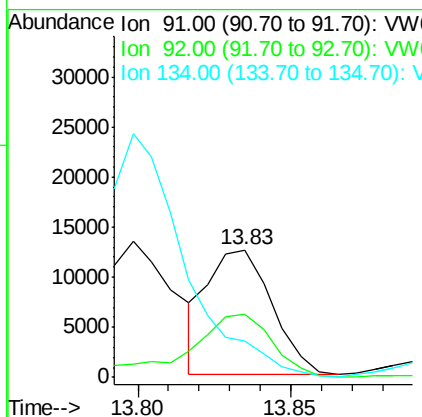
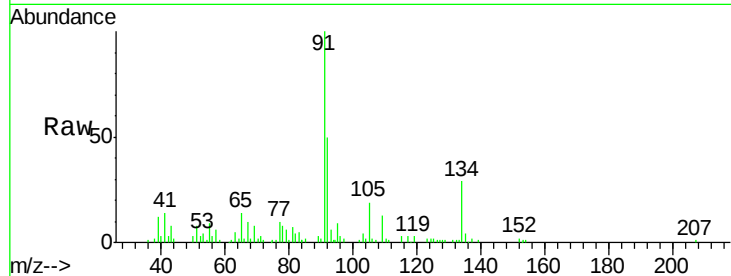




#89
n-Butylbenzene
Concen: 1.86 ug/l
RT: 13.83 min Scan# 2009
Delta R.T. 0.00 min
Lab File: VW003492.D
Acq: 24 Jun 2018 06:39

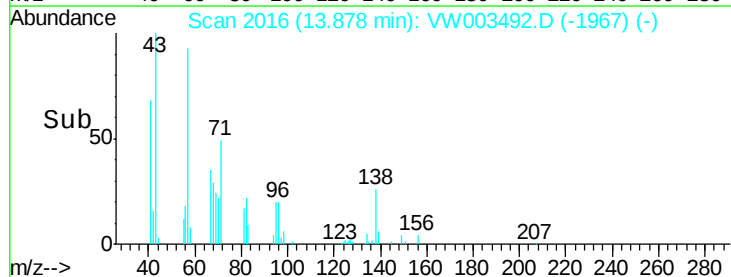
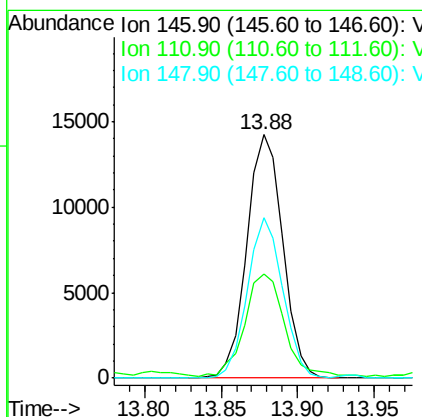
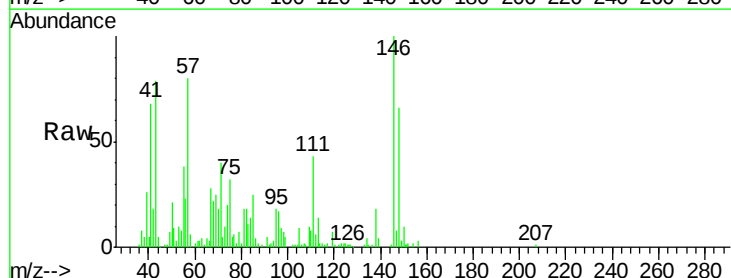
Instrument :
MSVOA_W
ClientSampleId :
WP021SB477-21-23-180621

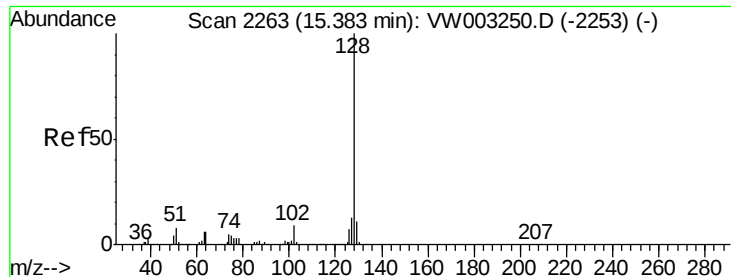
Tot Ion: 91 Resp: 17983
Ion Ratio Lower Upper
91 100
92 65.4 26.0 78.0
134 0.0 12.7 38.0#



#91
1,2-Dichlorobenzene
Concen: 5.24 ug/l
RT: 13.88 min Scan# 2016
Delta R.T. 0.00 min
Lab File: VW003492.D
Acq: 24 Jun 2018 06:39

Tgt Ion: 146 Resp: 23246
Ion Ratio Lower Upper
146 100
111 47.1 20.3 61.0
148 65.1 32.3 96.9





#95

Naphthalene

Concen: 14.89 ug/l

RT: 15.38 min Scan# 2262

Delta R.T. -0.01 min

Lab File: VW003492.D

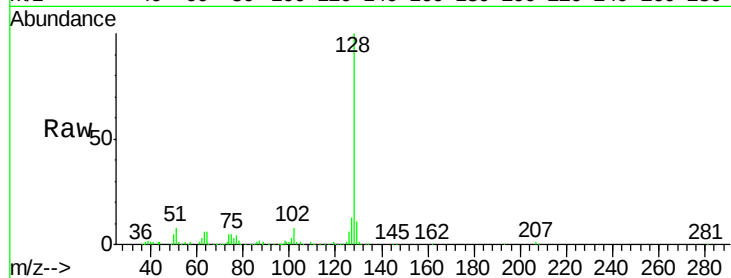
Acq: 24 Jun 2018 06:39

Instrument :

MSVOA_W

ClientSampleId :

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Tot Ion:128 Resp: 78614

Ion Ratio Lower Upper

128 100

127 13.6 10.5 15.7

129 11.0 8.9 13.3

