

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW062318\
 Data File : VW003494.D
 Acq On : 24 Jun 2018 07:31
 Operator : SY/AP
 Sample : J3670-14
 Misc : 5.81G/5ML/MSVOA W/SOIL
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 WP021SB477-25-27-180621

Manual Integrations
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 6/26/2018 11:43:52 AM

Quant Time: Jun 25 05:18:37 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	190662	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	323850	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	298195	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	125036	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	115300	55.83	ug/l	0.00
Spiked Amount	50.000		Recovery	=	111.66%	
35) Dibromofluoromethane	7.88	113	97725	48.56	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.12%	
50) Toluene-d8	10.33	98	373201	46.77	ug/l	0.00
Spiked Amount	50.000		Recovery	=	93.54%	
62) 4-Bromofluorobenzene	12.62	95	134327	47.57	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.14%	

Target Compounds						Qvalue
4) Vinyl Chloride	2.36	62	195168	91.93	ug/l	98
16) Acetone	4.15	43	54165	125.06	ug/l	95
17) Carbon Disulfide	4.37	76	13362	2.62	ug/l	100
18) Methyl Acetate	4.67	43	8178	7.96	ug/l	95
20) Methylene Chloride	4.91	84	18872	7.11	ug/l	98
21) trans-1,2-Dichloroethene	5.42	96	5087	2.71	ug/l	83
27) cis-1,2-Dichloroethene	7.17	96	335448	162.56	ug/l	93
31) Cyclohexane	7.95	56	77257	23.15	ug/l	92
39) Methylcyclohexane	9.34	83	1038687	287.02	ug/l	97
40) Benzene	8.33	78	2829413	328.20	ug/l	100
51) 4-Methyl-2-Pentanone	10.22	43	22098m	16.86	ug/l	
52) Toluene	10.39	92	1992333	360.39	ug/l	98
65) Chlorobenzene	11.66	112	21308144	3431.45	ug/l #	38
67) Ethyl Benzene	11.74	91	3100030	281.63	ug/l	100
68) m/p-Xylenes	11.84	106	3183792	760.89	ug/l	98
69) o-Xylene	12.17	106	575343	148.36	ug/l	99
73) Isopropylbenzene	12.47	105	1814500	208.64	ug/l	100
78) n-propylbenzene	12.81	91	4363222	409.73	ug/l	100
80) 1,3,5-Trimethylbenzene	12.95	105	11541658	1581.09	ug/l	98
83) tert-Butylbenzene	13.22	119	876154	140.84	ug/l	98
84) 1,2,4-Trimethylbenzene	13.26	105	19093865m	2542.77	ug/l	
85) sec-Butylbenzene	13.40	105	1997327	216.00	ug/l #	48
86) p-Isopropyltoluene	13.51	119	1763365	216.21	ug/l	100
87) 1,3-Dichlorobenzene	13.51	146	2276860	547.22	ug/l	99
88) 1,4-Dichlorobenzene	13.59	146	8323897	2012.36	ug/l	97
89) n-Butylbenzene	13.83	91	1025478	128.99	ug/l #	72
91) 1,2-Dichlorobenzene	13.88	146	10910315	2993.50	ug/l	97
93) 1,2,4-Trichlorobenzene	15.15	180	97093	37.95	ug/l #	87
95) Naphthalene	15.38	128	4247768	978.71	ug/l	100
96) 1,2,3-Trichlorobenzene	15.57	180	25375	11.27	ug/l	92

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



#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 7.95 min Scan# 1044

Delta R.T. 0.00 min

Lab File: VW003494.D

Acq: 24 Jun 2018 07:31

Instrument :

MSVOA_W

ClientSampleId :

WP021SB477-25-27-180621

Tot Ion:168 Resp: 190662

Ion Ratio Lower Upper

168 100

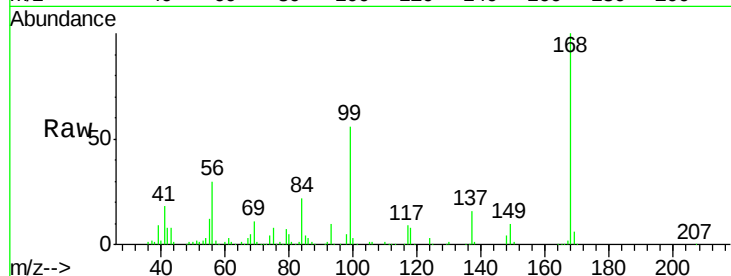
99 55.8 45.5 68.3

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Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VW

7.95

80000

60000

40000

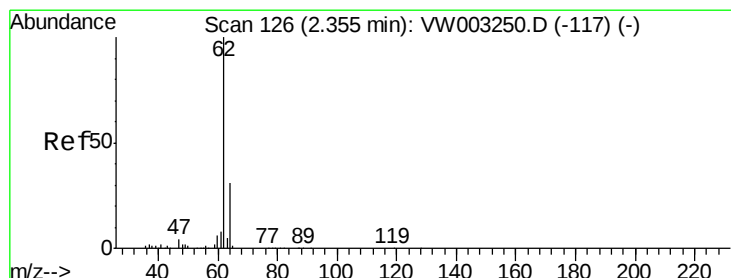
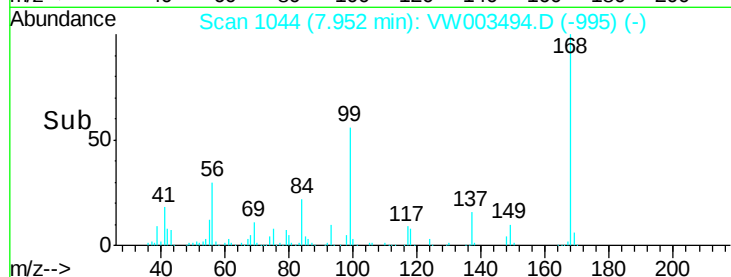
20000

0

7.90

8.00

Time-->



#4

Vinyl Chloride

Concen: 91.93 ug/l

RT: 2.36 min Scan# 127

Delta R.T. 0.01 min

Lab File: VW003494.D

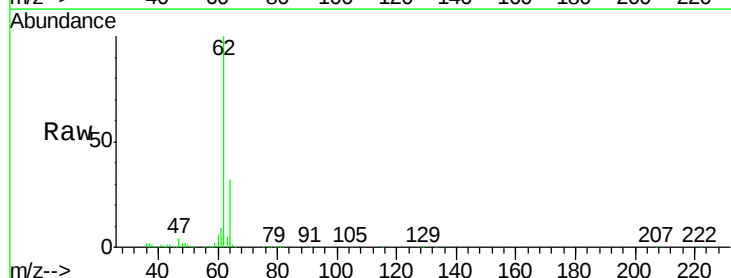
Acq: 24 Jun 2018 07:31

Tgt Ion: 62 Resp: 195168

Ion Ratio Lower Upper

62 100

64 32.2 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

120000

100000

80000

60000

40000

20000

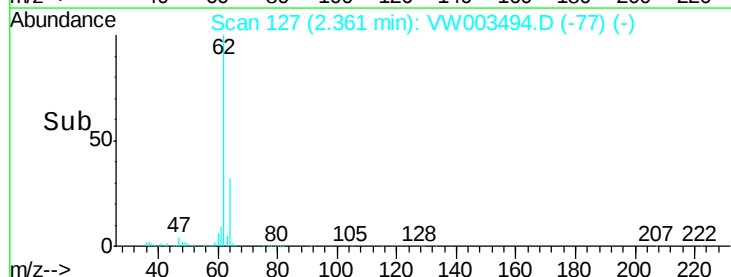
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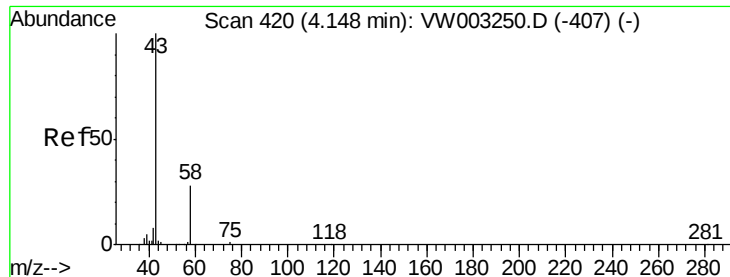
2.30

2.40

2.50

Time-->





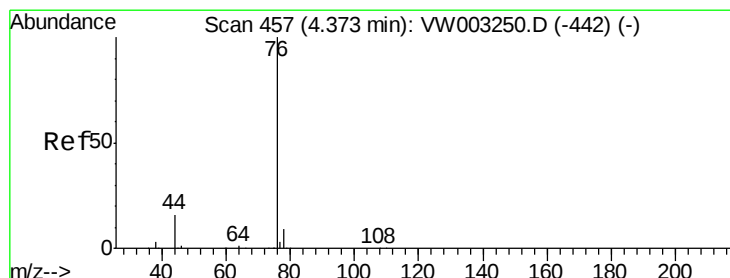
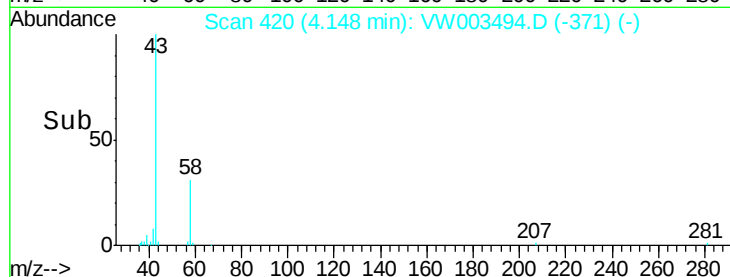
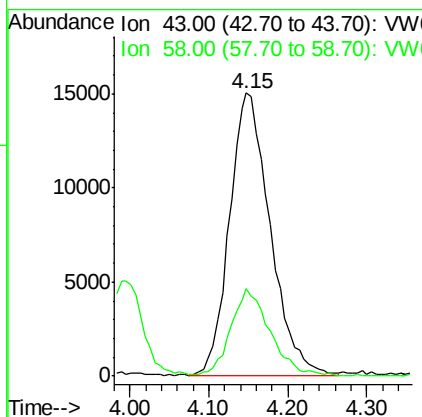
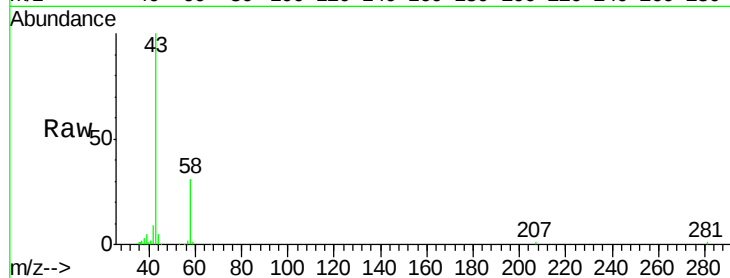
#16
Acetone
Concen: 125.06 ug/l
RT: 4.15 min Scan# 420
Delta R.T. 0.00 min
Lab File: VW003494.D
Acq: 24 Jun 2018 07:31

Instrument :
MSVOA_W
ClientSampleId :
WP021SB477-25-27-180621

Tot Ion: 43 Resp: 54165
Ion Ratio Lower Upper
43 100
58 30.8 22.6 34.0

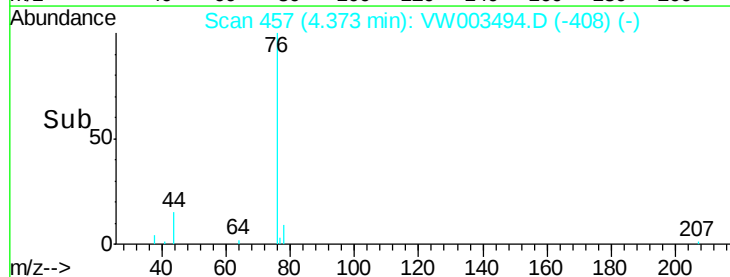
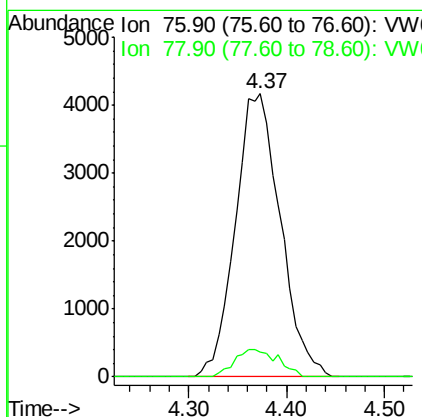
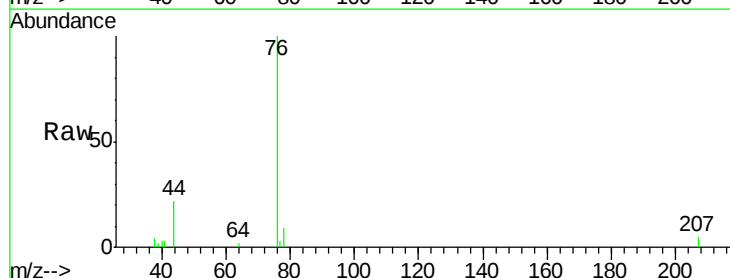
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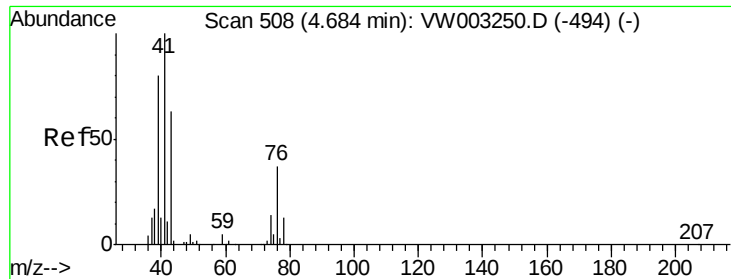
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#17
Carbon Disulfide
Concen: 2.62 ug/l
RT: 4.37 min Scan# 457
Delta R.T. 0.00 min
Lab File: VW003494.D
Acq: 24 Jun 2018 07:31

Tgt Ion: 76 Resp: 13362
Ion Ratio Lower Upper
76 100
78 9.0 7.1 10.7





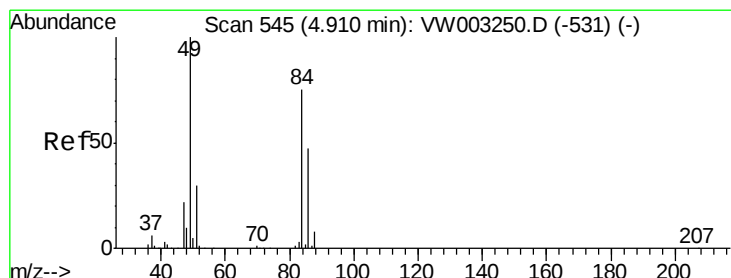
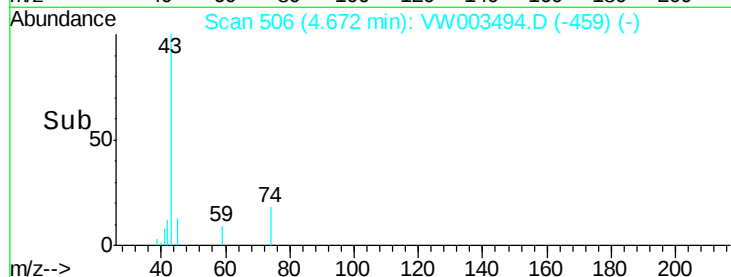
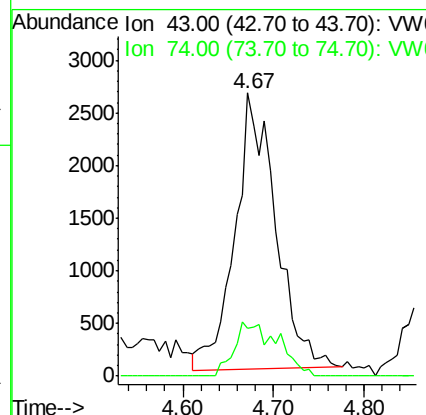
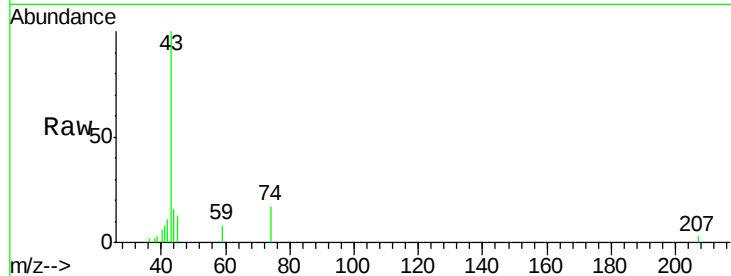
#18
Methyl Acetate
Concen: 7.96 ug/l
RT: 4.67 min Scan# 506
Delta R.T. -0.01 min
Lab File: VW003494.D
Acq: 24 Jun 2018 07:31

Instrument :
MSVOA_W
ClientSampleId :
WP021SB477-25-27-180621

Tot Ion: 43 Resp: 8178
Ion Ratio Lower Upper
43 100
74 20.9 18.7 28.1

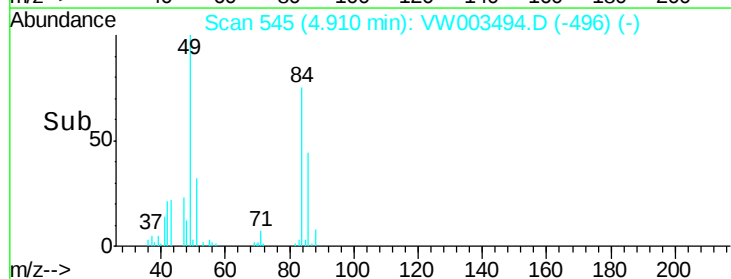
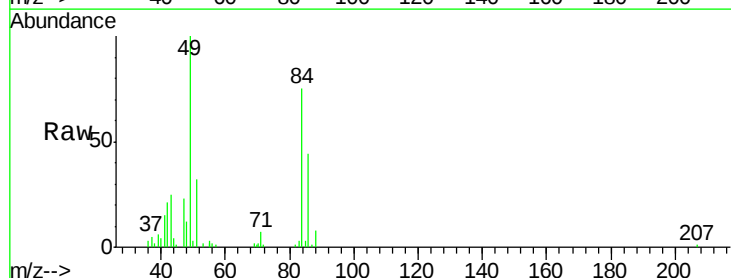
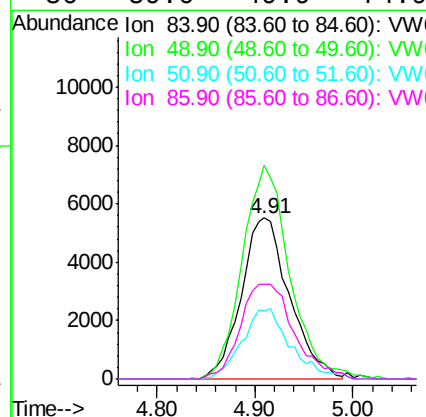
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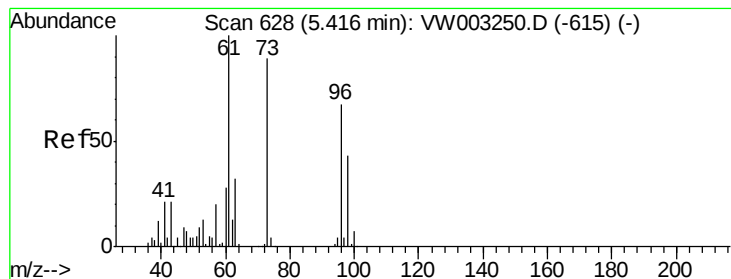
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#20
Methylene Chloride
Concen: 7.11 ug/l
RT: 4.91 min Scan# 545
Delta R.T. 0.00 min
Lab File: VW003494.D
Acq: 24 Jun 2018 07:31

Tgt Ion: 84 Resp: 18872
Ion Ratio Lower Upper
84 100
49 131.5 106.3 159.5
51 41.9 32.0 48.0
86 59.0 49.9 74.9





#21

trans-1,2-Dichloroethene

Concen: 2.71 ug/l

RT: 5.42 min Scan# 628

Delta R.T. 0.00 min

Lab File: VW003494.D

Acq: 24 Jun 2018 07:31

Instrument :

MSVOA_W

ClientSampleId :

WP021SB477-25-27-180621

Tot Ion: 96 Resp: 5087

Ion Ratio Lower Upper

96 100

61 120.0 118.7 178.1

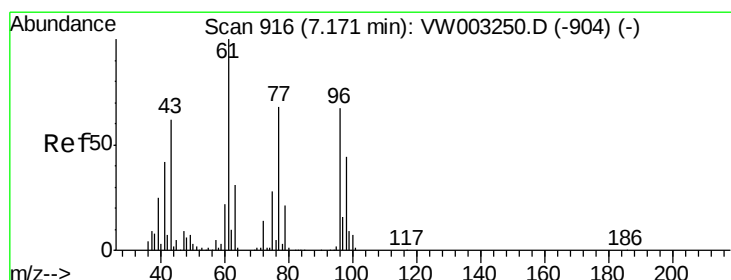
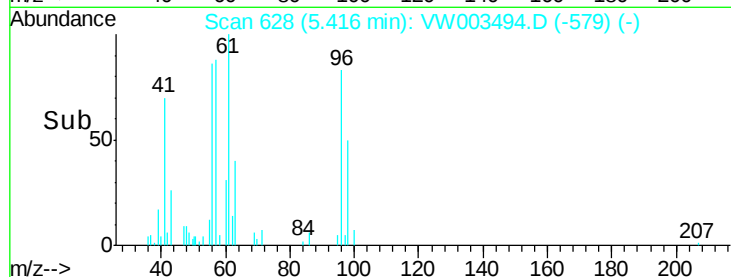
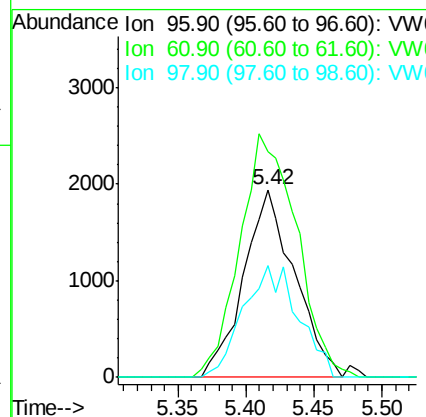
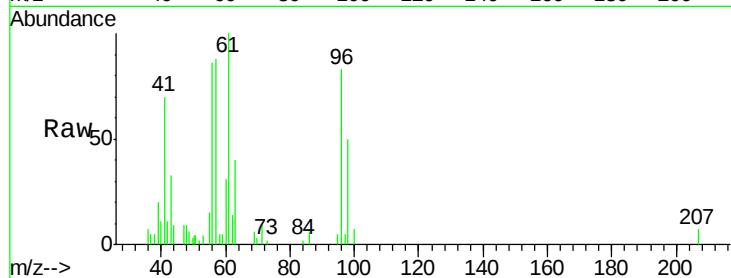
98 59.8 51.0 76.6

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#27

cis-1,2-Dichloroethene

Concen: 162.56 ug/l

RT: 7.17 min Scan# 916

Delta R.T. 0.00 min

Lab File: VW003494.D

Acq: 24 Jun 2018 07:31

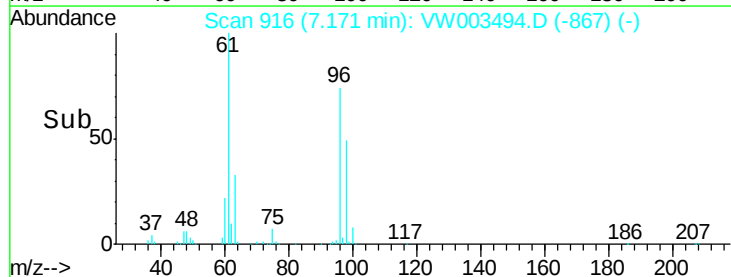
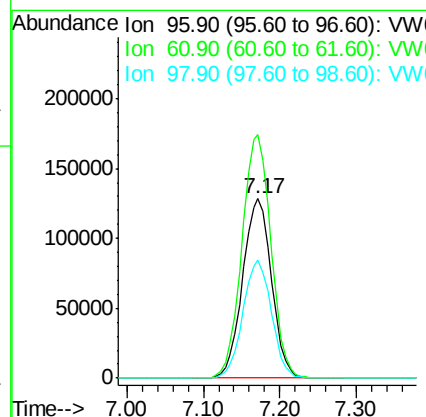
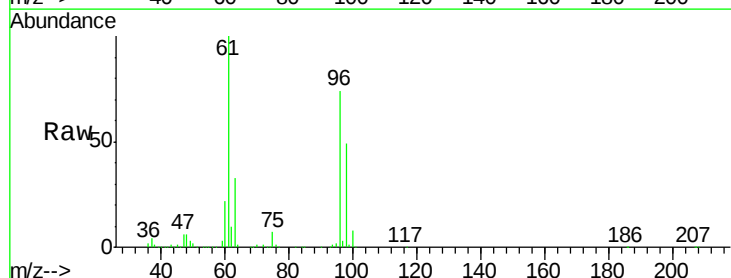
Tgt Ion: 96 Resp: 335448

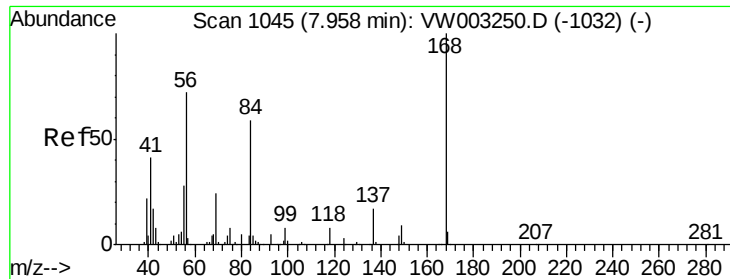
Ion Ratio Lower Upper

96 100

61 136.2 0.0 298.8

98 65.1 0.0 130.4





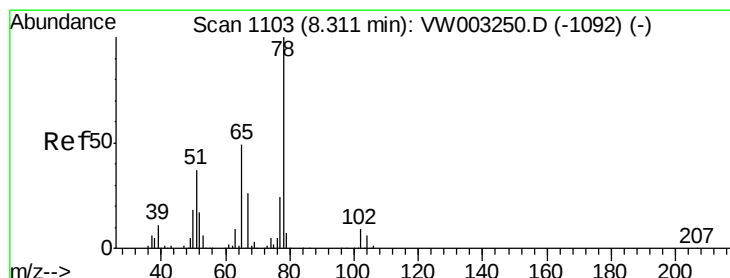
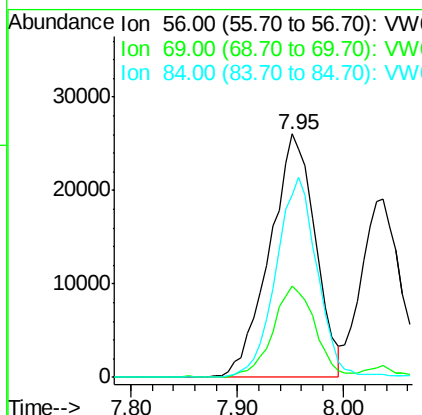
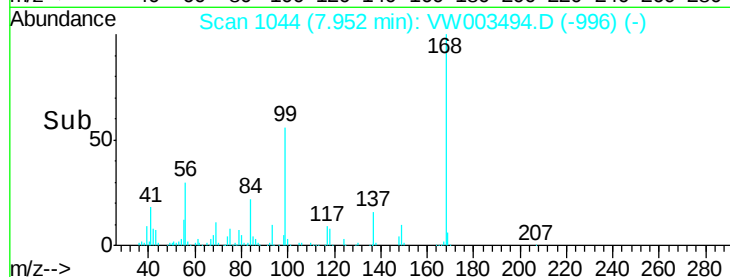
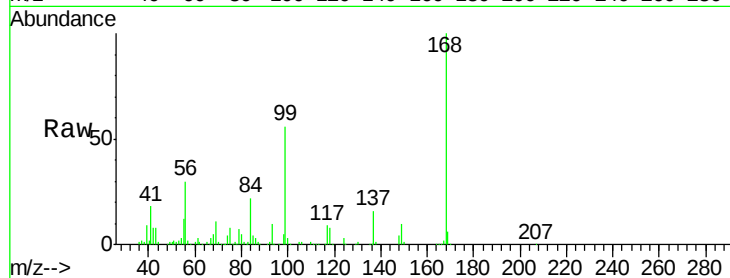
#31
Cyclohexane
Concen: 23.15 ug/l
RT: 7.95 min Scan# 1044
Delta R.T. -0.01 min
Lab File: VW003494.D
Acq: 24 Jun 2018 07:31

Instrument :
MSVOA_W
ClientSampleId :
WP021SB477-25-27-180621

Tot Ion	Ratio	Lower	Upper
56	100		
69	36.9	26.3	39.5
84	74.9	65.7	98.5

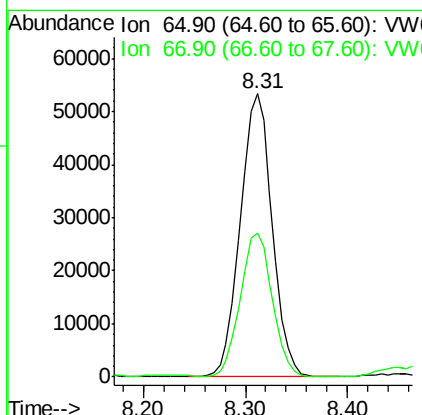
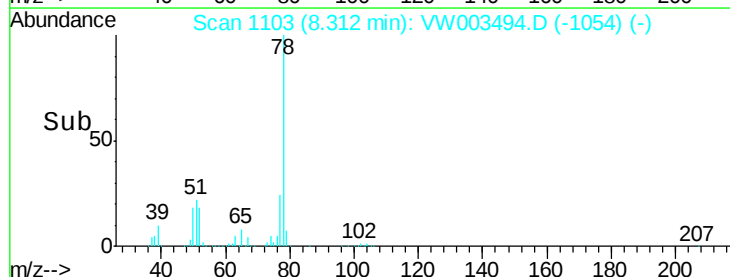
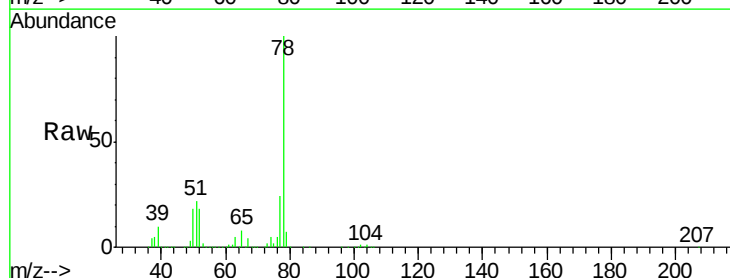
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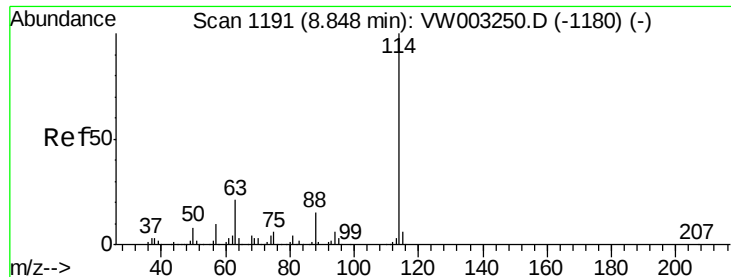
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#33
1,2-Dichloroethane-d4
Concen: 55.83 ug/l
RT: 8.31 min Scan# 1103
Delta R.T. 0.00 min
Lab File: VW003494.D
Acq: 24 Jun 2018 07:31

Tgt Ion	Ratio	Lower	Upper
65	100		
67	51.4	0.0	104.2





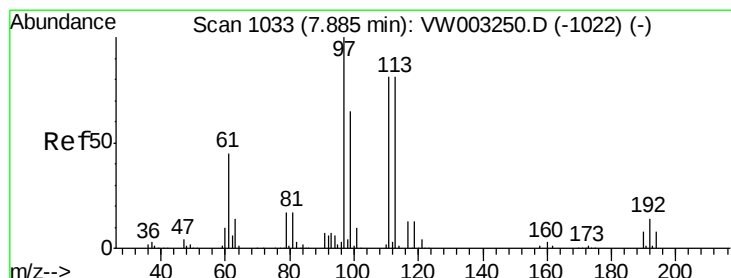
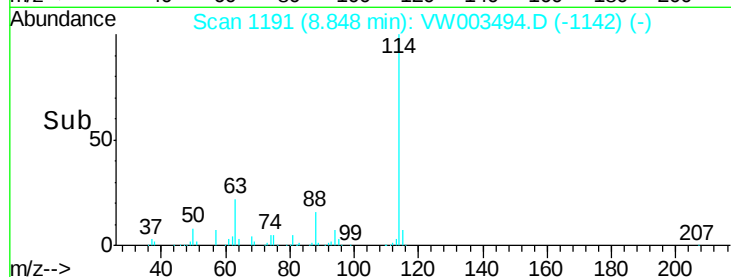
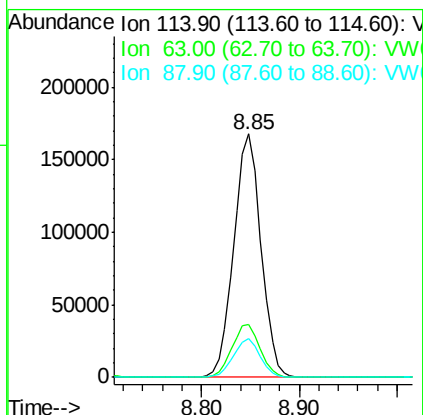
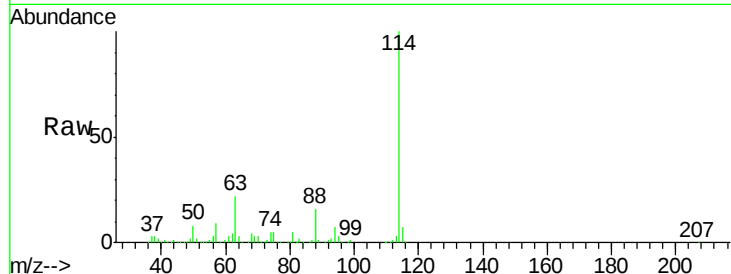
#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 8.85 min Scan# 1191
 Delta R.T. 0.00 min
 Lab File: VW003494.D
 Acq: 24 Jun 2018 07:31

Instrument :
 MSVOA_W
 ClientSampleId :
 WP021SB477-25-27-180621

Tot Ion	Ratio	Resp Lower	Upper
114	100		
63	21.7	0.0	43.0
88	15.8	0.0	29.6

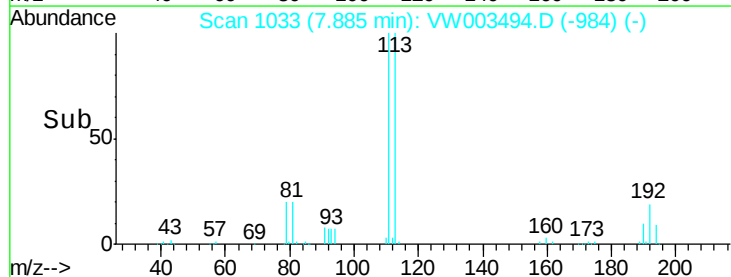
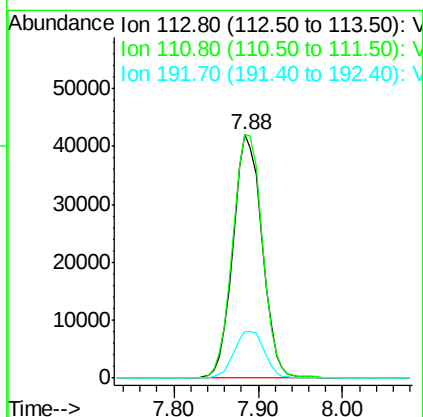
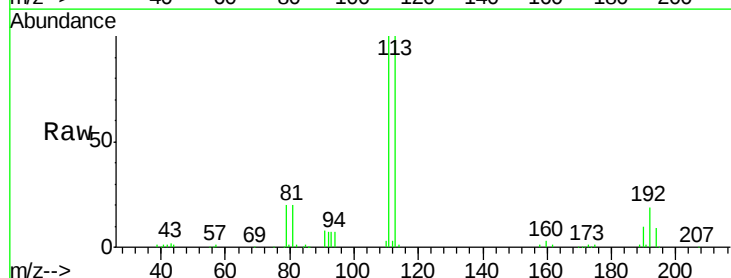
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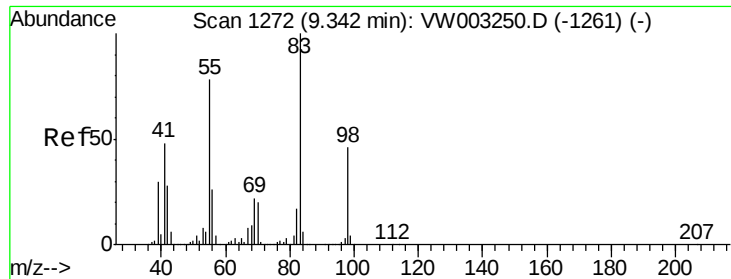
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#35
 Dibromofluoromethane
 Concen: 48.56 ug/l
 RT: 7.88 min Scan# 1033
 Delta R.T. 0.00 min
 Lab File: VW003494.D
 Acq: 24 Jun 2018 07:31

Tgt Ion	Ratio	Resp Lower	Upper
113	100		
111	102.8	82.2	123.2
192	20.2	16.2	24.2





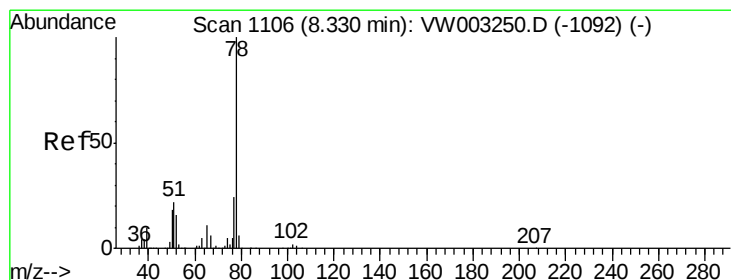
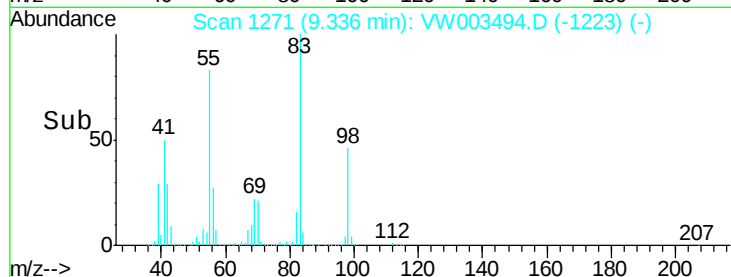
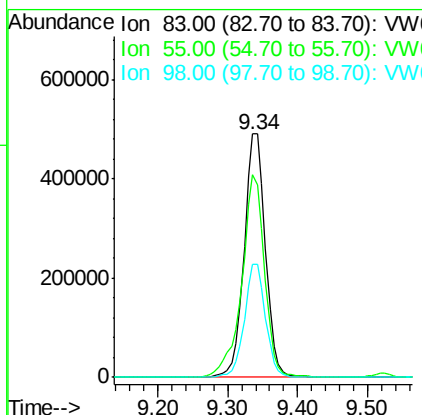
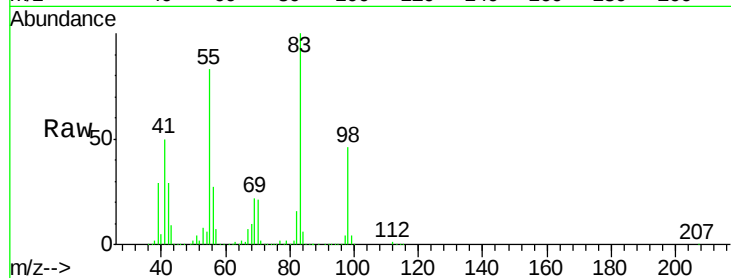
#39
Methvlcvclohexane
Concen: 287.02 ug/l
RT: 9.34 min Scan# 1271
Delta R.T. -0.01 min
Lab File: VW003494.D
Acq: 24 Jun 2018 07:31

Instrument :
MSVOA_W
ClientSampleId :
WP021SB477-25-27-180621

Tot Ion: 83 Resp: 1038687
Ion Ratio Lower Upper
83 100
55 82.9 62.6 93.8
98 46.3 37.0 55.4

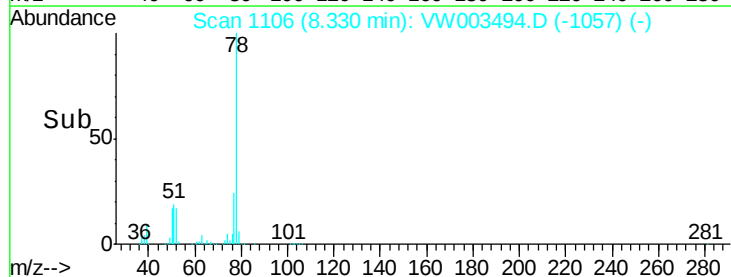
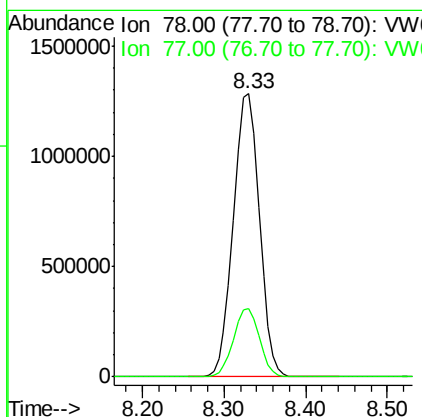
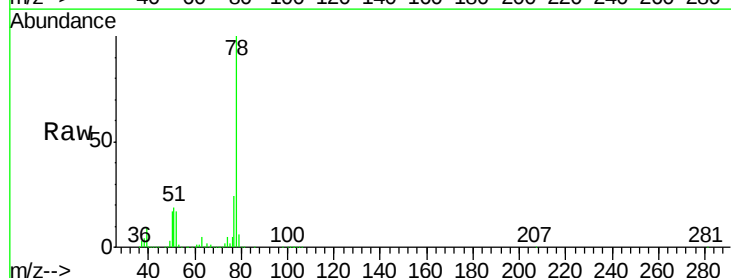
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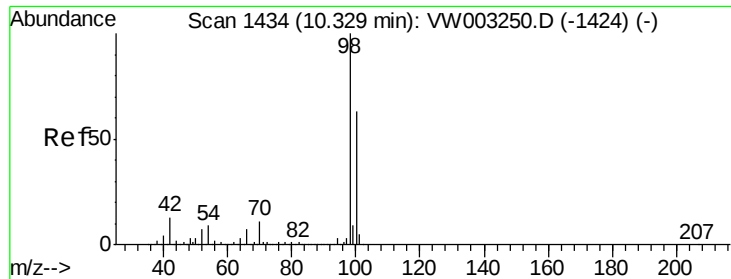
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#40
Benzene
Concen: 328.20 ug/l
RT: 8.33 min Scan# 1106
Delta R.T. 0.00 min
Lab File: VW003494.D
Acq: 24 Jun 2018 07:31

Tgt Ion: 78 Resp: 2829413
Ion Ratio Lower Upper
78 100
77 23.9 19.0 28.6





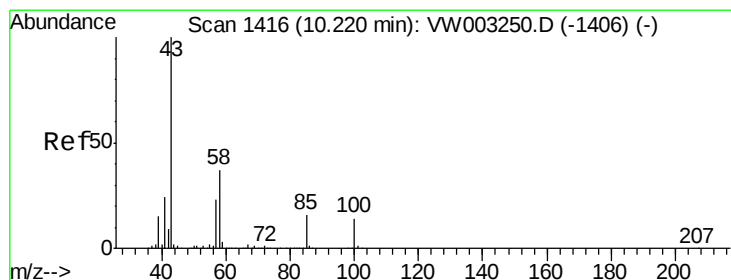
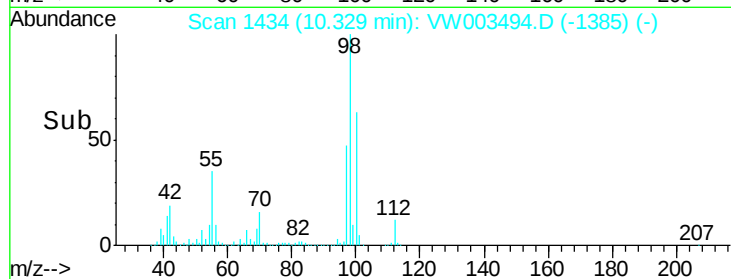
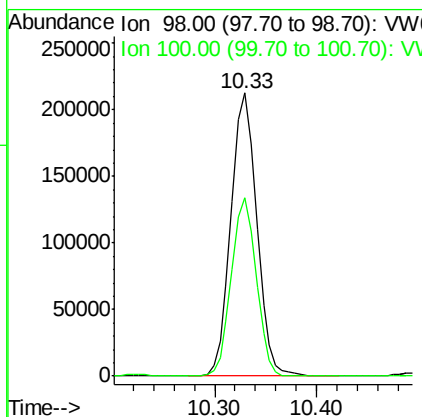
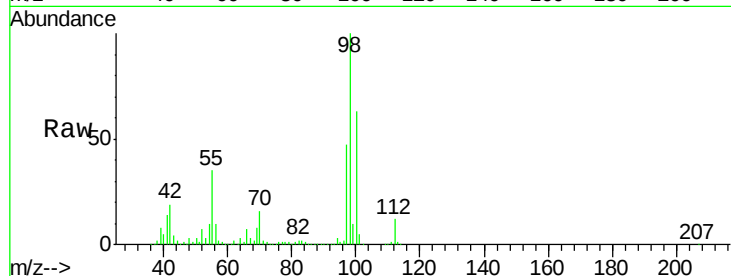
#50
Toluene-d8
Concen: 46.77 ug/l
RT: 10.33 min Scan# 1434
Delta R.T. 0.00 min
Lab File: VW003494.D
Acq: 24 Jun 2018 07:31

Instrument :
MSVOA_W
ClientSampleId :
WP021SB477-25-27-180621

Tot Ion: 98 Resp: 373201
Ion Ratio Lower Upper
98 100
100 60.4 50.8 76.2

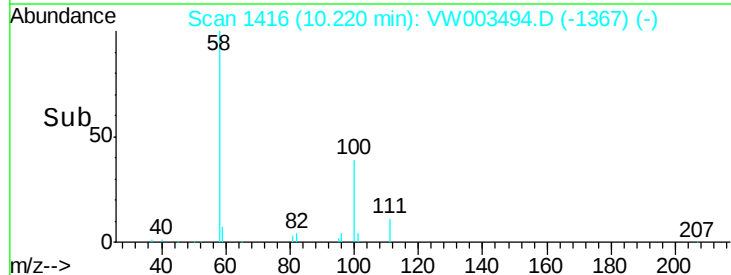
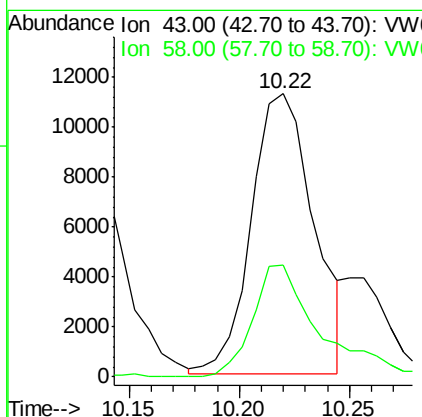
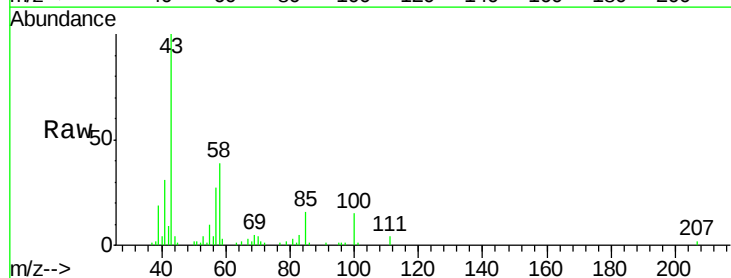
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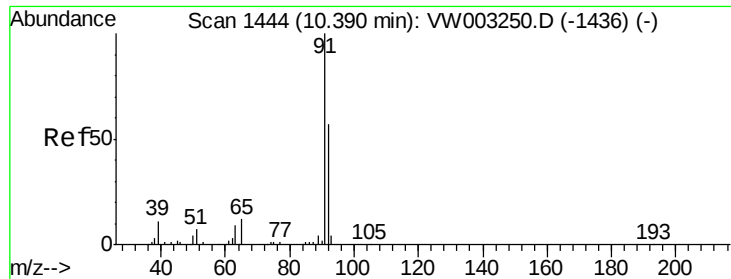
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#51
4-Methyl-2-Pentanone
Concen: 16.86 ug/l m
RT: 10.22 min Scan# 1416
Delta R.T. 0.00 min
Lab File: VW003494.D
Acq: 24 Jun 2018 07:31

Tgt Ion: 43 Resp: 22098
Ion Ratio Lower Upper
43 100
58 42.7 29.0 43.4





#52

Toluene

Concen: 360.39 ug/l

RT: 10.39 min Scan# 1444

Delta R.T. 0.00 min

Lab File: VW003494.D

Acq: 24 Jun 2018 07:31

Instrument :

MSVOA_W

ClientSampleId :

WP021SB477-25-27-180621

Tot Ion: 92 Resp: 1992333

Ion Ratio Lower Upper

92 100

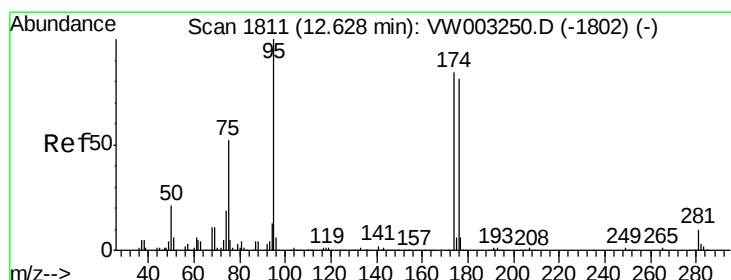
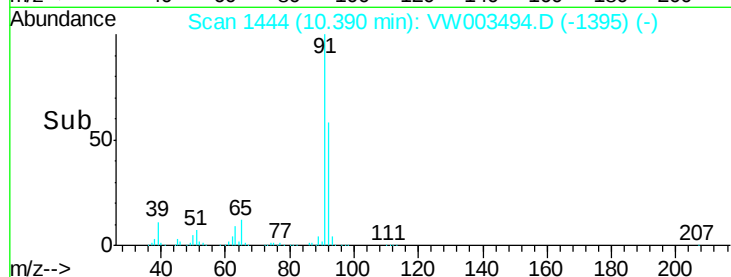
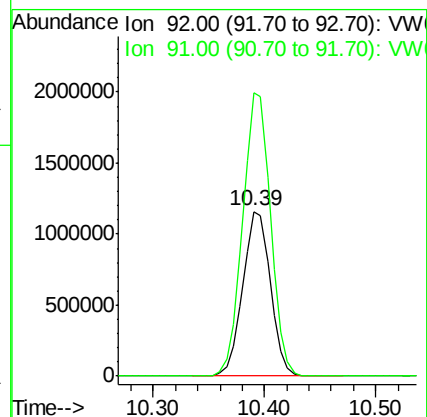
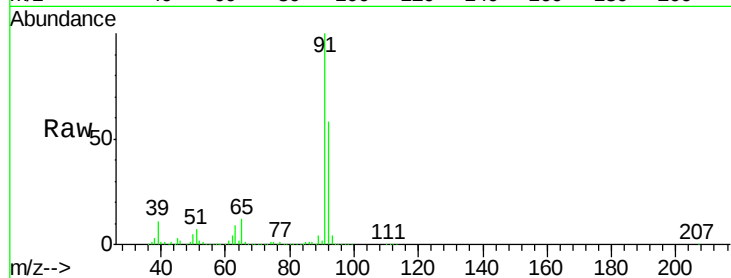
91 173.4 141.1 211.7

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#62

4-Bromofluorobenzene

Concen: 47.57 ug/l

RT: 12.62 min Scan# 1810

Delta R.T. -0.01 min

Lab File: VW003494.D

Acq: 24 Jun 2018 07:31

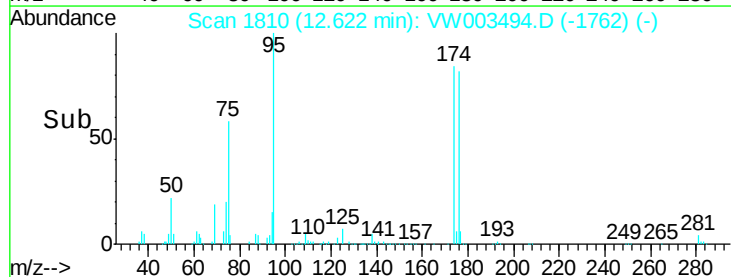
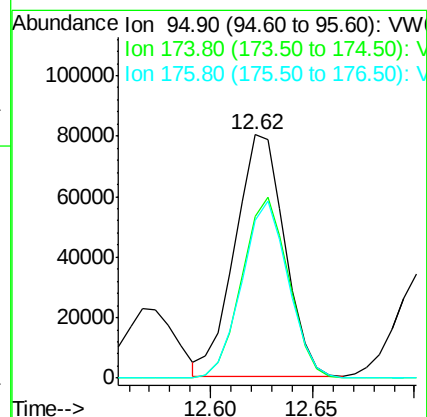
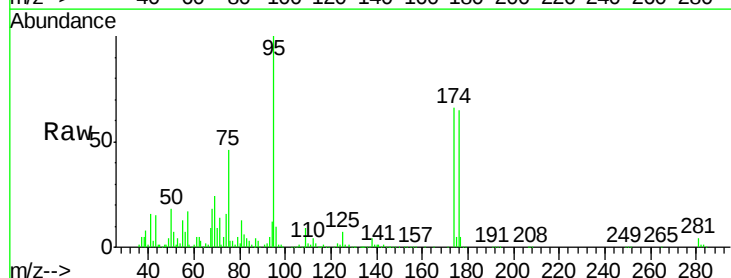
Tgt Ion: 95 Resp: 134327

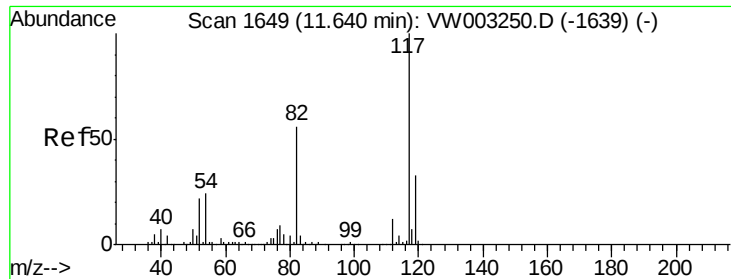
Ion Ratio Lower Upper

95 100

174 70.5 0.0 166.4

176 68.9 0.0 162.0





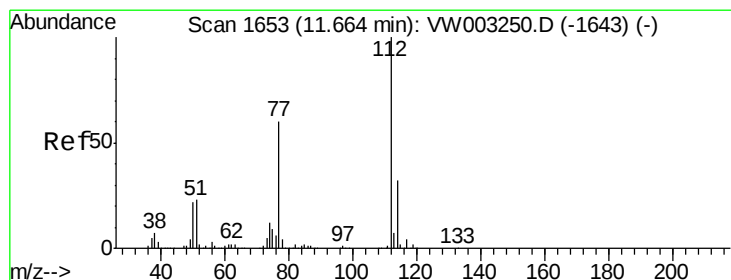
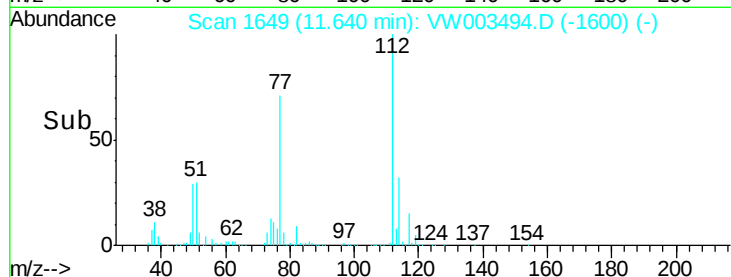
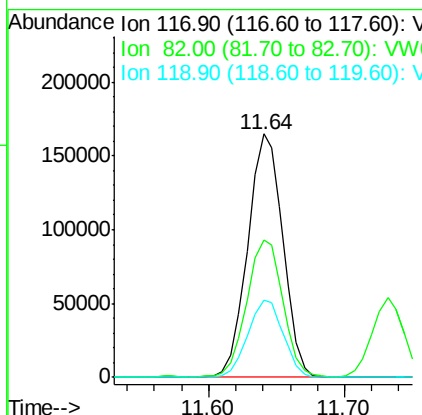
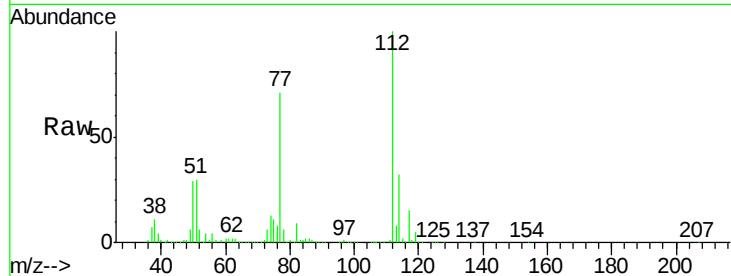
#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.64 min Scan# 1649
Delta R.T. 0.00 min
Lab File: VW003494.D
Acq: 24 Jun 2018 07:31

Instrument :
MSVOA_W
ClientSampleId :
WP021SB477-25-27-180621

Tot Ion	Ratio	Resp	Lower	Upper
117	100	298195		
82	56.4		44.6	67.0
119	31.7		26.7	40.1

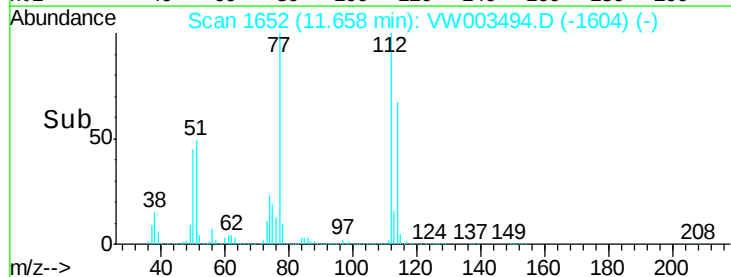
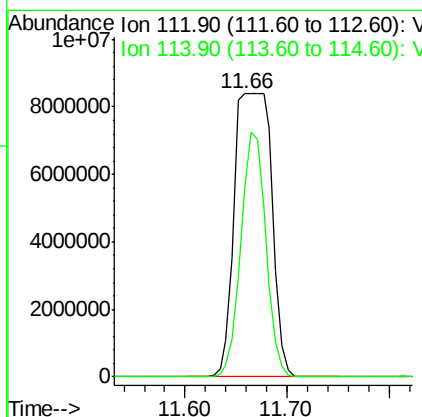
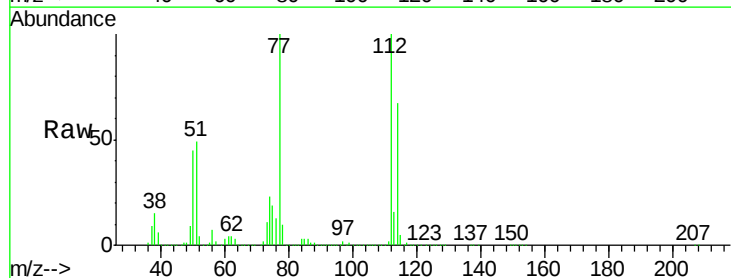
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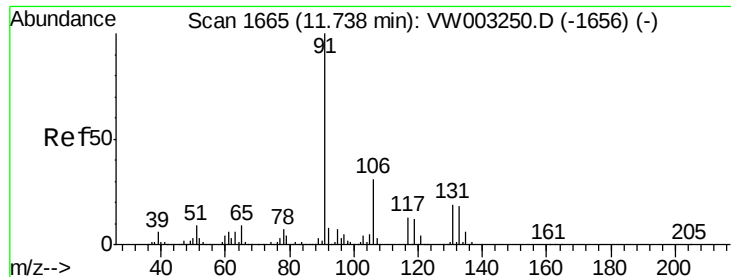
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#65
Chlorobenzene
Concen: 3431.45 ug/l
RT: 11.66 min Scan# 1652
Delta R.T. -0.01 min
Lab File: VW003494.D
Acq: 24 Jun 2018 07:31

Tgt Ion	Ratio	Resp	Lower	Upper
112	100	21308144		
114	67.0		25.9	38.9#





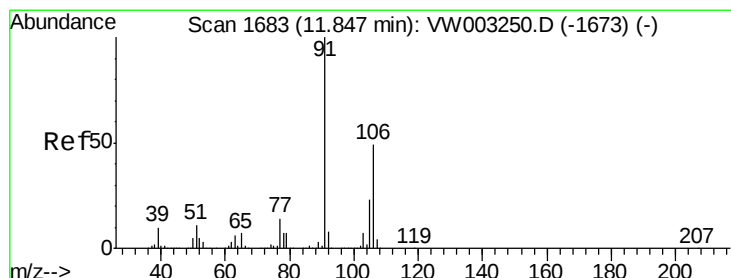
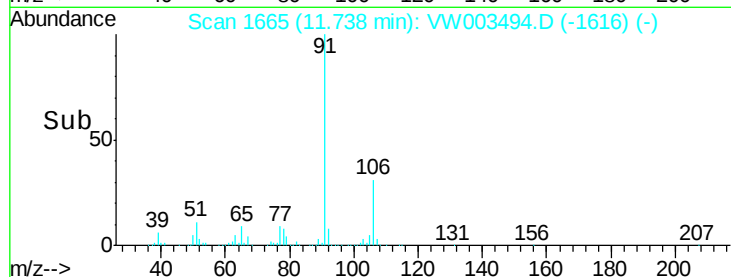
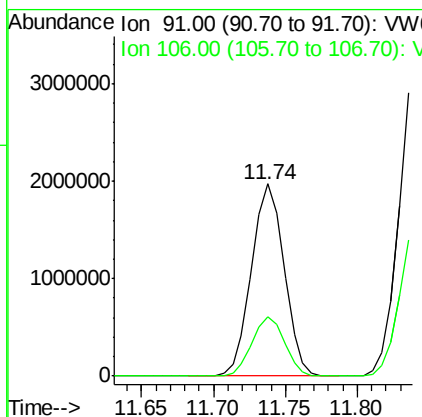
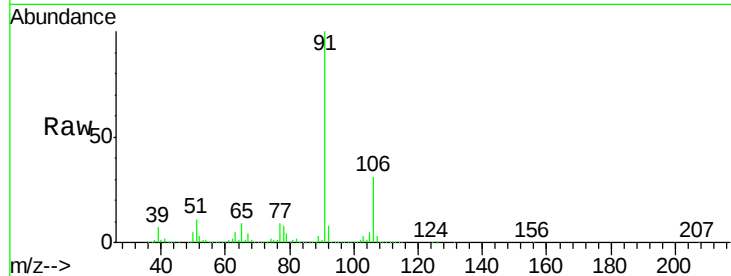
#67
Ethyl Benzene
Concen: 281.63 ug/l
RT: 11.74 min Scan# 1665
Delta R.T. 0.00 min
Lab File: VW003494.D
Acq: 24 Jun 2018 07:31

Instrument :
MSVOA_W
ClientSampleId :
WP021SB477-25-27-180621

Tot Ion: 91 Resp: 3100030
Ion Ratio Lower Upper
91 100
106 31.0 24.7 37.1

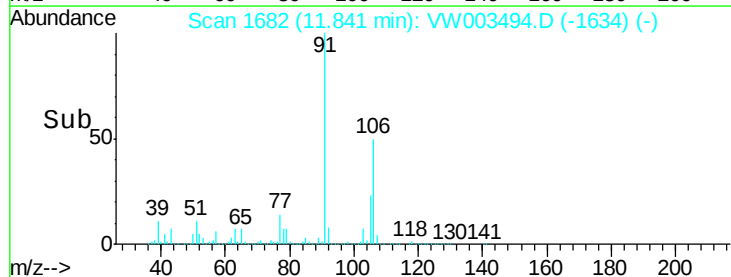
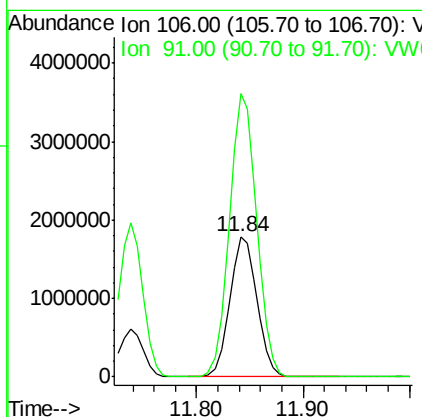
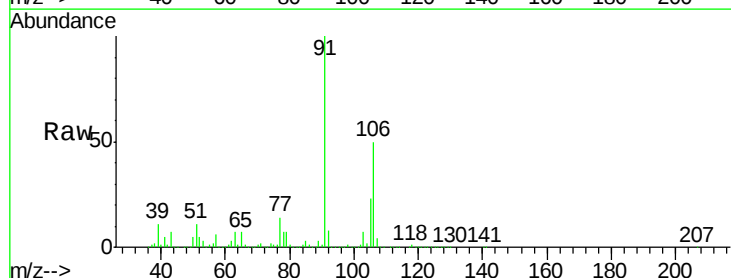
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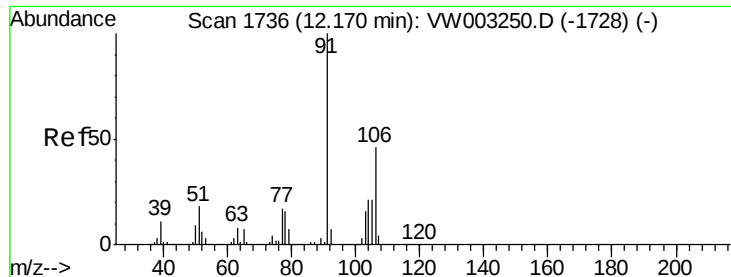
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#68
m/p-Xylenes
Concen: 760.89 ug/l
RT: 11.84 min Scan# 1682
Delta R.T. -0.01 min
Lab File: VW003494.D
Acq: 24 Jun 2018 07:31

Tgt Ion: 106 Resp: 3183792
Ion Ratio Lower Upper
106 100
91 203.2 165.4 248.0





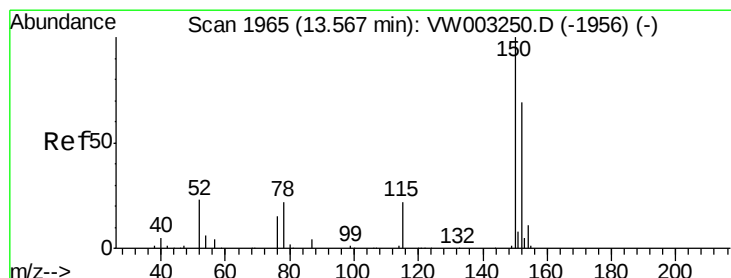
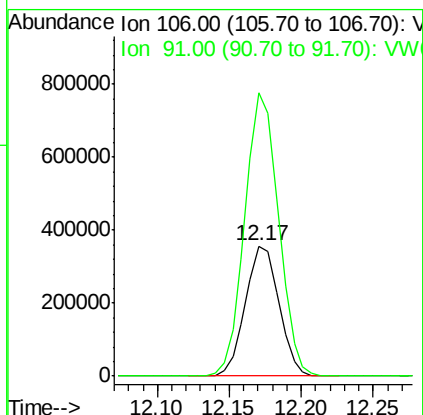
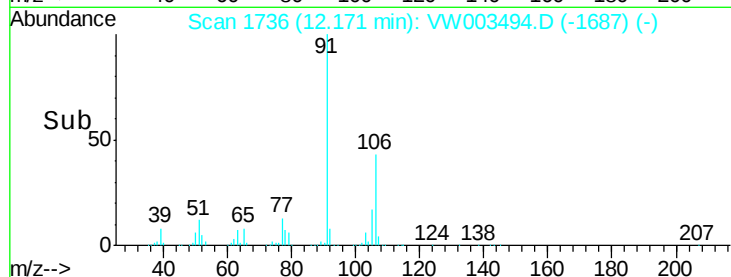
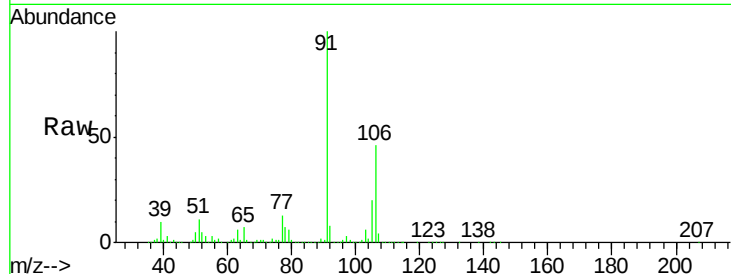
#69
o-Xylene
Concen: 148.36 ug/l
RT: 12.17 min Scan# 1736
Delta R.T. 0.00 min
Lab File: VW003494.D
Acq: 24 Jun 2018 07:31

Instrument :
MSVOA_W
ClientSampleId :
WP021SB477-25-27-180621

Tot Ion:106 Resp: 575343
Ion Ratio Lower Upper
106 100
91 218.7 108.6 325.6

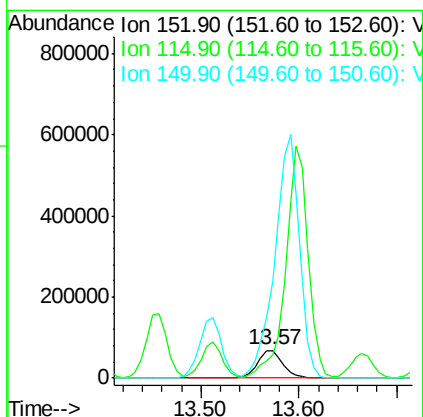
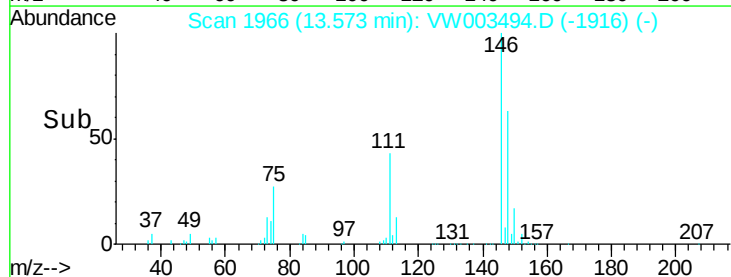
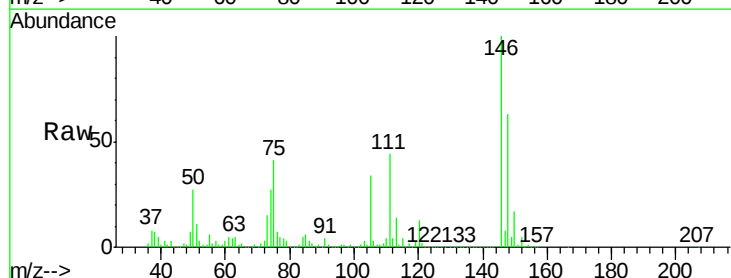
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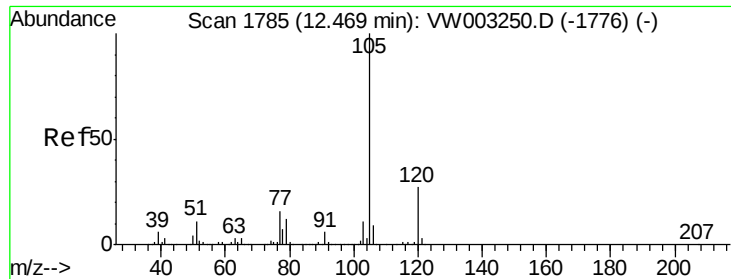
apatel
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#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.57 min Scan# 1966
Delta R.T. 0.01 min
Lab File: VW003494.D
Acq: 24 Jun 2018 07:31

Tgt Ion:152 Resp: 125036
Ion Ratio Lower Upper
152 100
115 0.0 29.3 88.0#
150 0.0 0.0 349.6





#73

Isopropylbenzene

Concen: 208.64 ug/l

RT: 12.47 min Scan# 1785

Delta R.T. 0.00 min

Lab File: VW003494.D

Acq: 24 Jun 2018 07:31

Instrument :

MSVOA_W

ClientSampleId :

WP021SB477-25-27-180621

Tot Ion:105 Resp: 1814500

Ion Ratio Lower Upper

105 100

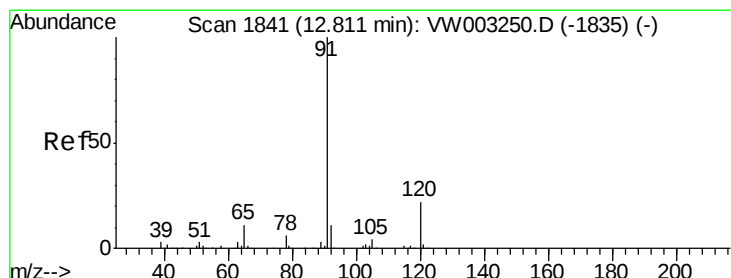
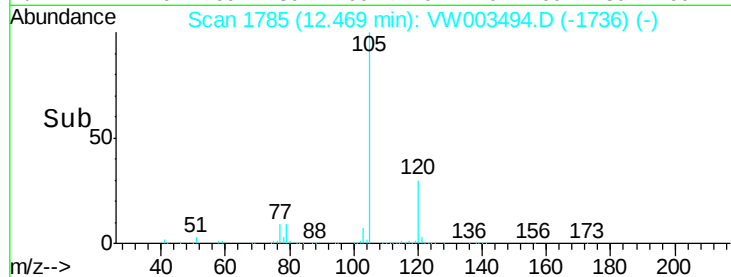
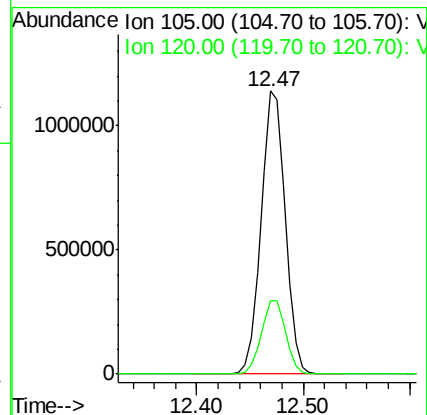
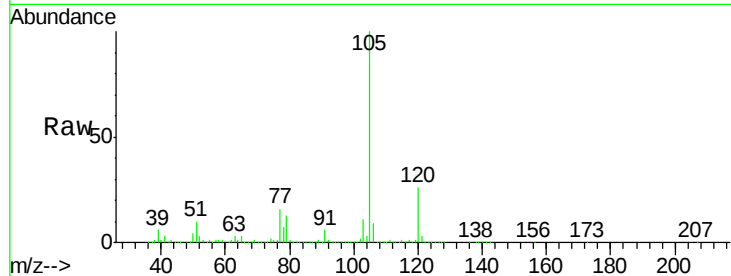
120 26.4 13.2 39.6

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#78

n-propylbenzene

Concen: 409.73 ug/l

RT: 12.81 min Scan# 1841

Delta R.T. 0.00 min

Lab File: VW003494.D

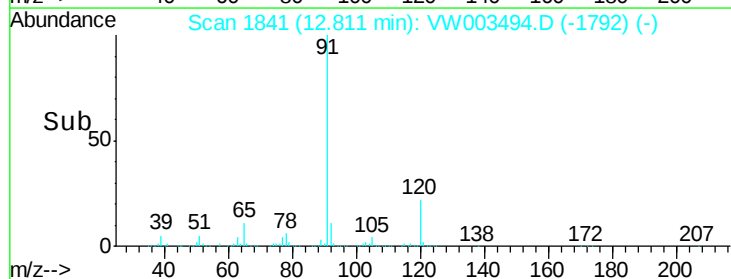
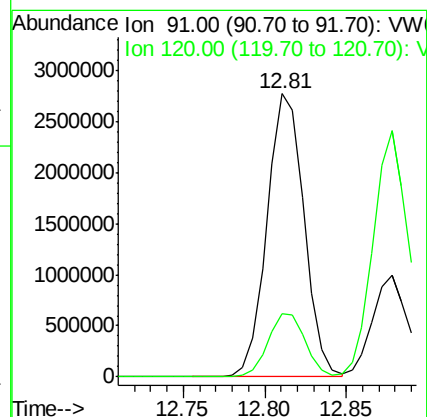
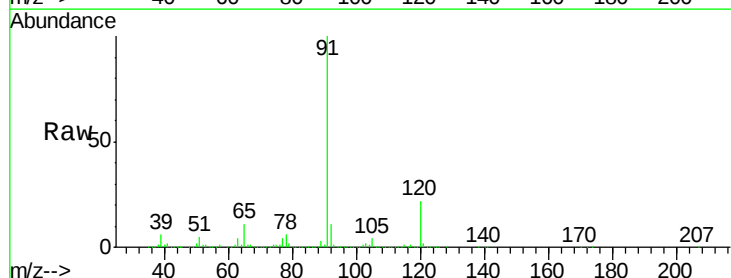
Acq: 24 Jun 2018 07:31

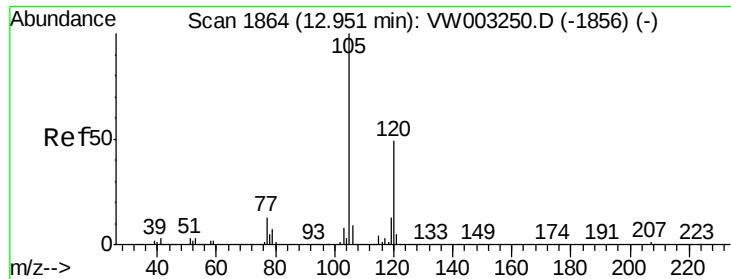
Tgt Ion: 91 Resp: 4363222

Ion Ratio Lower Upper

91 100

120 22.5 11.3 33.8





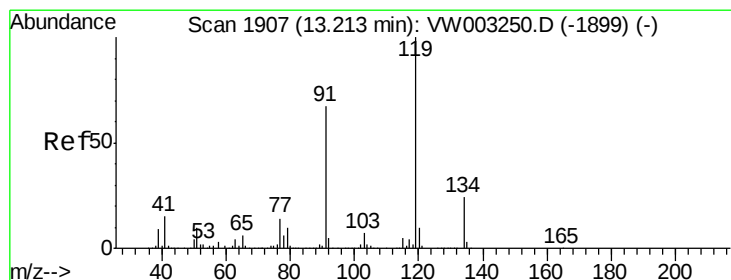
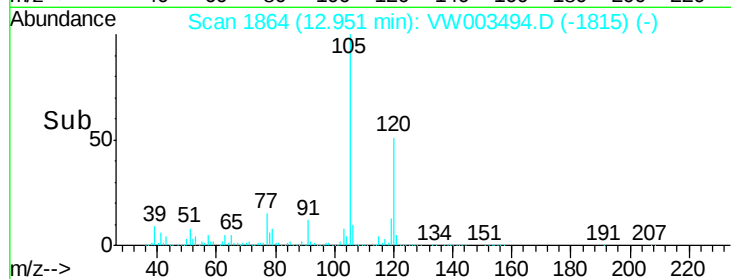
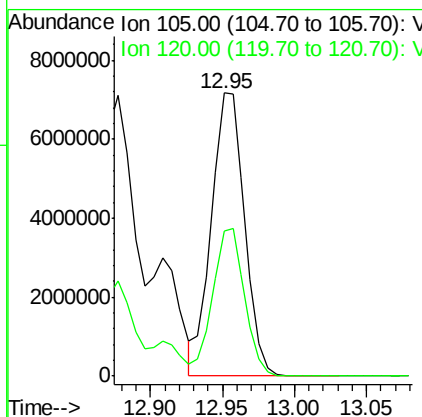
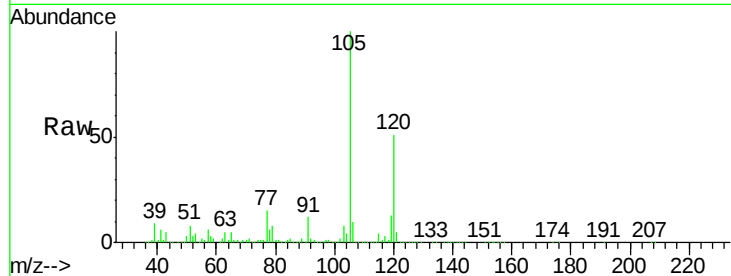
#80
 1,3,5-Trimethylbenzene
 Concen: 1581.09 ug/l
 RT: 12.95 min Scan# 1864
 Delta R.T. 0.00 min
 Lab File: VW003494.D
 Acq: 24 Jun 2018 07:31

Instrument :
 MSVOA_W
 ClientSampleId :
 WP021SB477-25-27-180621

Tot Ion:105 Resp:11541658
 Ion Ratio Lower Upper
 105 100
 120 50.3 24.3 72.9

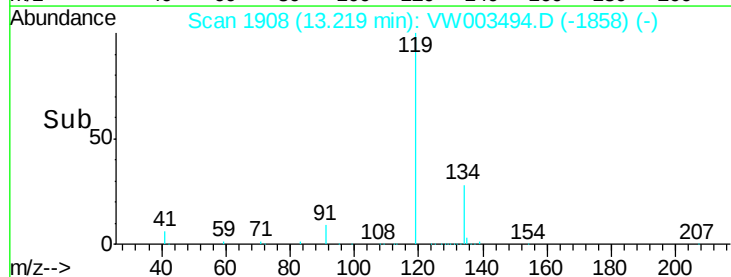
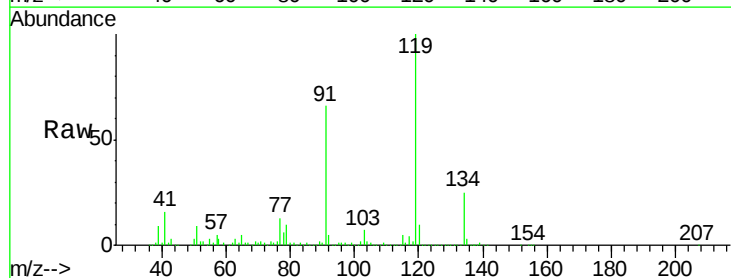
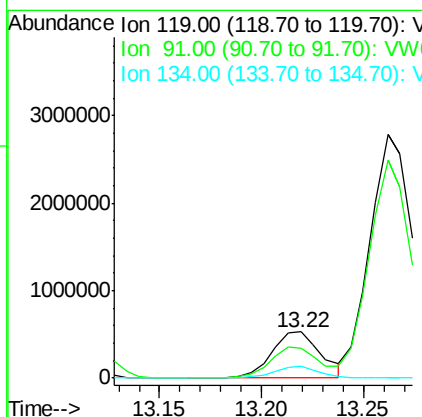
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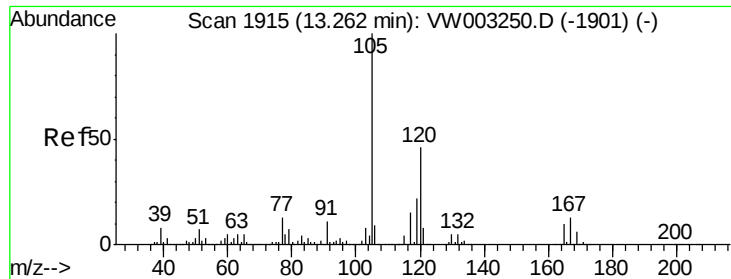
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#83
 tert-Butylbenzene
 Concen: 140.84 ug/l
 RT: 13.22 min Scan# 1908
 Delta R.T. 0.01 min
 Lab File: VW003494.D
 Acq: 24 Jun 2018 07:31

Tgt Ion:119 Resp: 876154
 Ion Ratio Lower Upper
 119 100
 91 68.4 33.9 101.7
 134 23.5 13.4 40.1





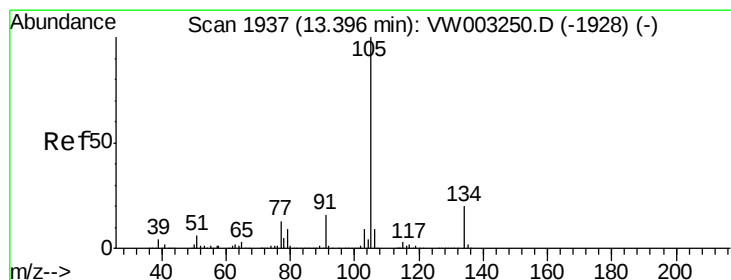
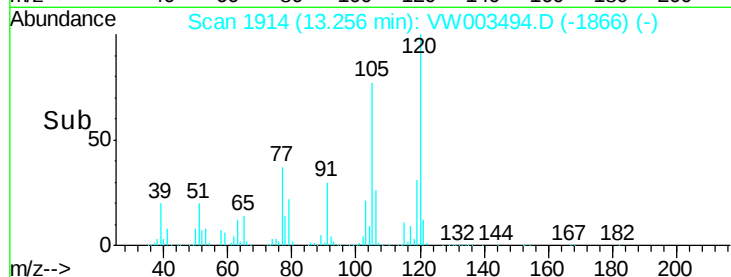
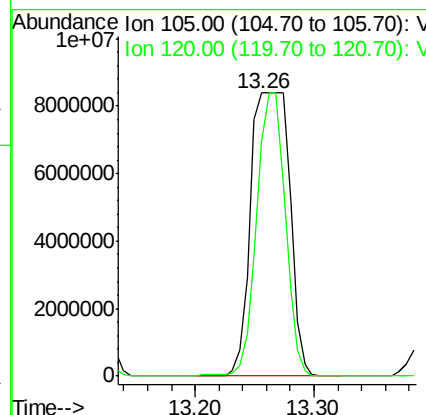
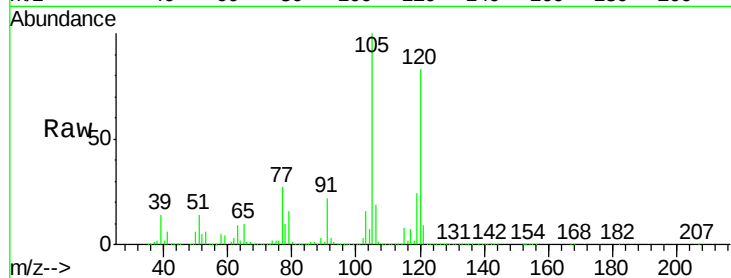
#84
 1,2,4-Trimethylbenzene
 Concen: 2542.77 ug/l m
 RT: 13.26 min Scan# 1914
 Delta R.T. -0.01 min
 Lab File: VW003494.D
 Acq: 24 Jun 2018 07:31

Instrument :
 MSVOA_W
 ClientSampleId :
 WP021SB477-25-27-180621

Tot Ion:105 Resp:19093865
 Ion Ratio Lower Upper
 105 100
 120 11.0 22.5 67.5#

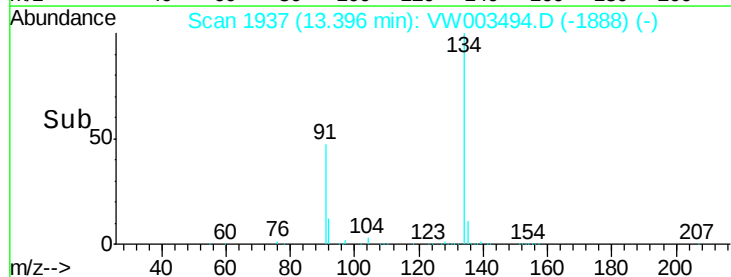
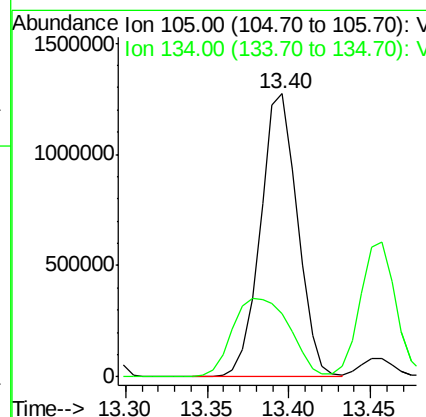
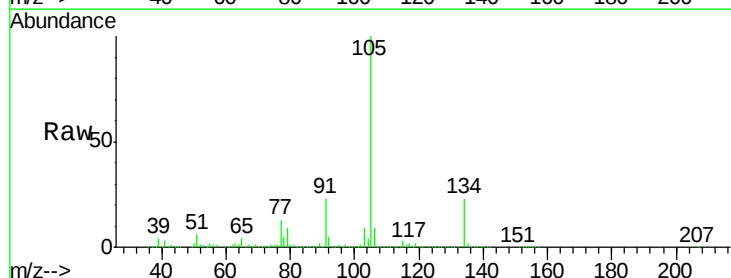
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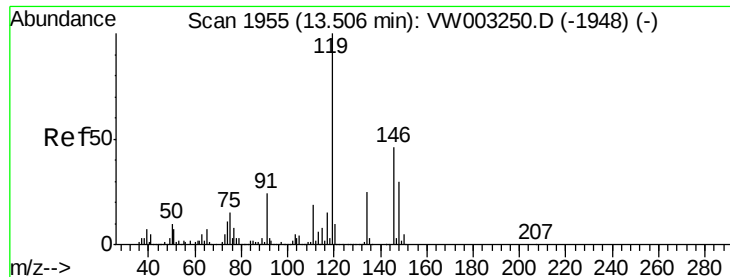
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#85
 sec-Butylbenzene
 Concen: 216.00 ug/l
 RT: 13.40 min Scan# 1937
 Delta R.T. 0.00 min
 Lab File: VW003494.D
 Acq: 24 Jun 2018 07:31

Tgt Ion:105 Resp: 1997327
 Ion Ratio Lower Upper
 105 100
 134 43.6 9.8 29.5#





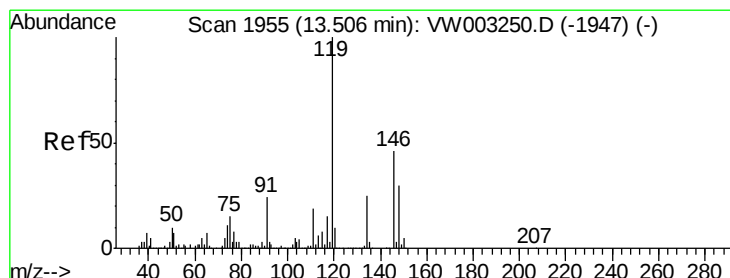
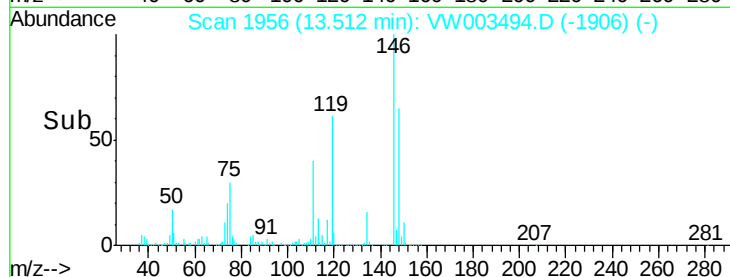
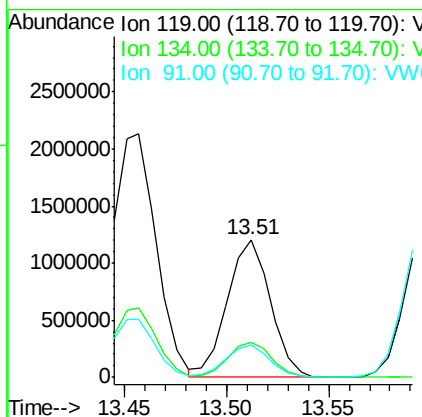
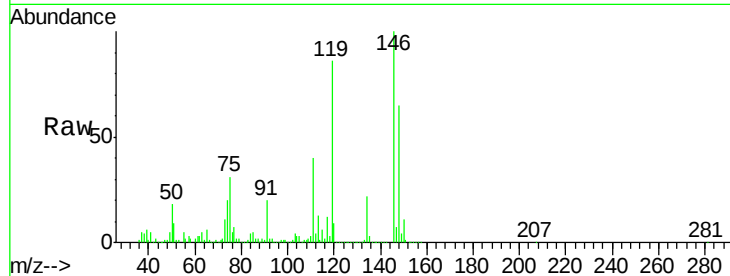
#86
 p-Isopropyltoluene
 Concen: 216.21 ug/l
 RT: 13.51 min Scan# 1956
 Delta R.T. 0.01 min
 Lab File: VW003494.D
 Acq: 24 Jun 2018 07:31

Instrument :
 MSVOA_W
 ClientSampleId :
 WP021SB477-25-27-180621

Tot Ion:119 Resp: 1763365
 Ion Ratio Lower Upper
 119 100
 134 25.7 12.9 38.7
 91 23.6 11.8 35.3

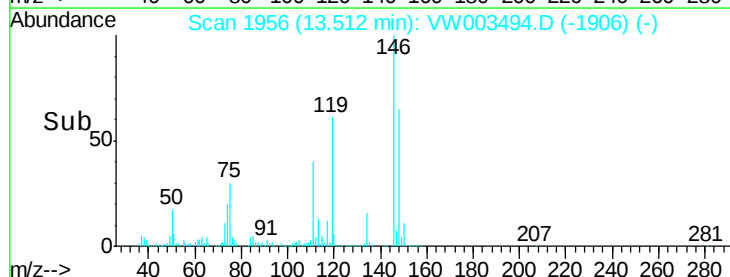
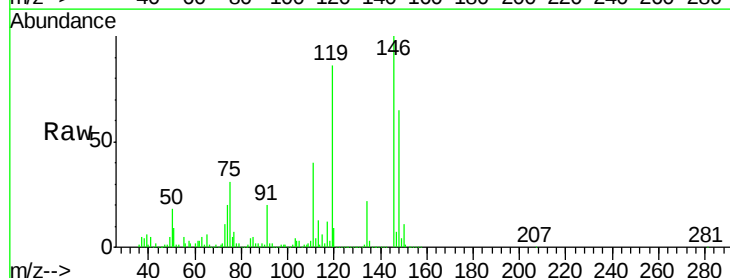
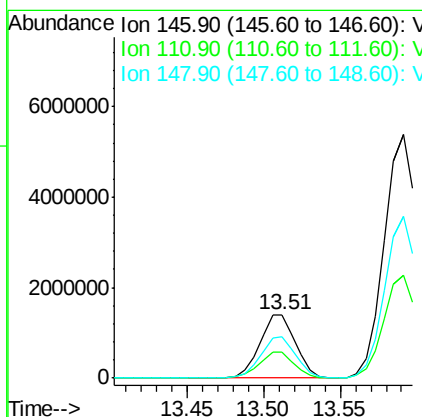
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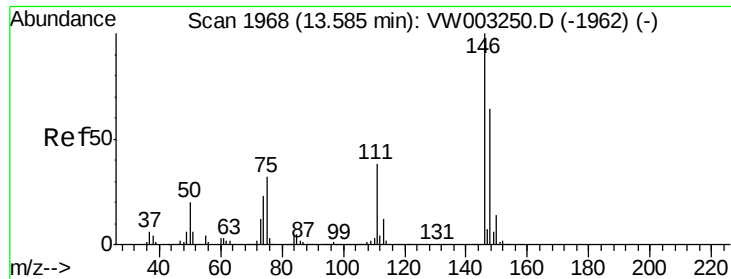
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#87
 1,3-Dichlorobenzene
 Concen: 547.22 ug/l
 RT: 13.51 min Scan# 1956
 Delta R.T. 0.01 min
 Lab File: VW003494.D
 Acq: 24 Jun 2018 07:31

Tgt Ion:146 Resp: 2276860
 Ion Ratio Lower Upper
 146 100
 111 40.5 19.8 59.4
 148 64.1 32.1 96.5





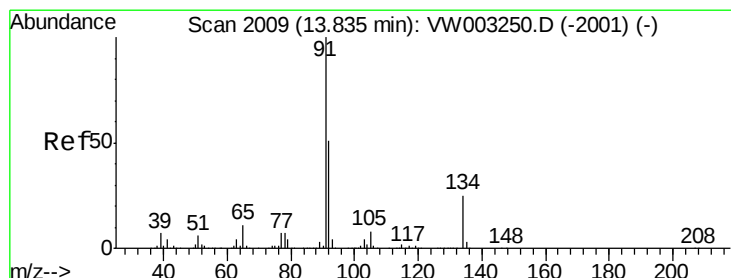
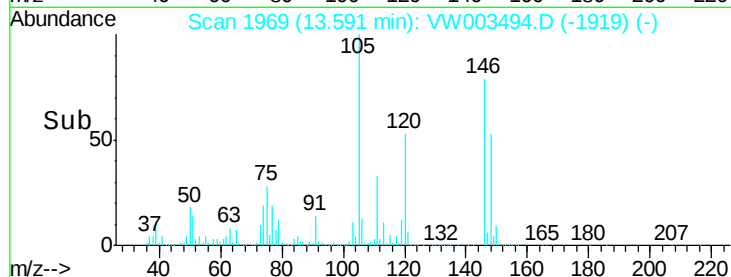
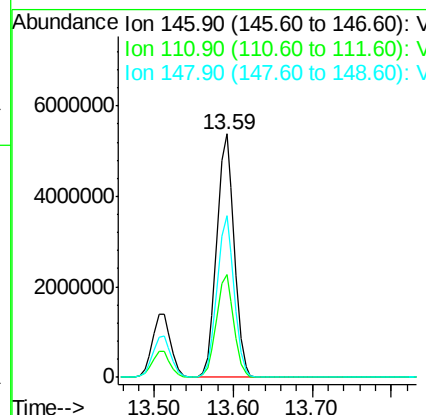
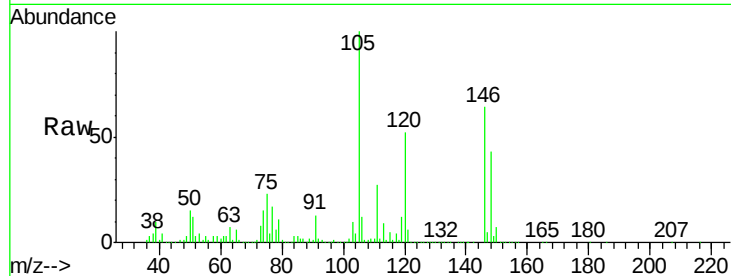
#88
 1,4-Dichlorobenzene
 Concen: 2012.36 ug/l
 RT: 13.59 min Scan# 1969
 Delta R.T. 0.01 min
 Lab File: VW003494.D
 Acq: 24 Jun 2018 07:31

Instrument :
 MSVOA_W
 ClientSampleId :
 WP021SB477-25-27-180621

Tot Ion:146 Resp: 8323897
 Ion Ratio Lower Upper
 146 100
 111 41.6 19.2 57.6
 148 65.1 31.8 95.4

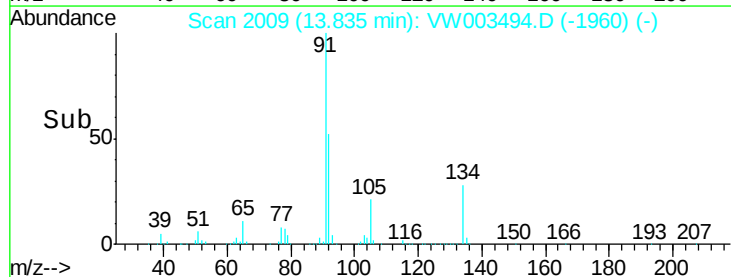
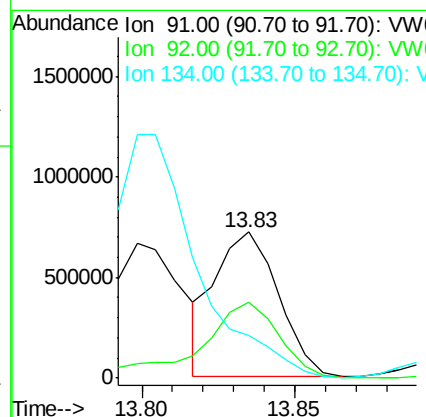
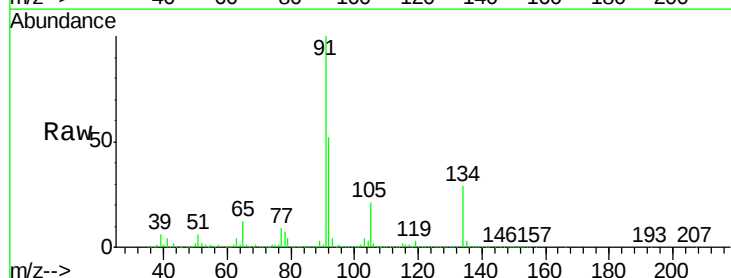
Manual Integrations
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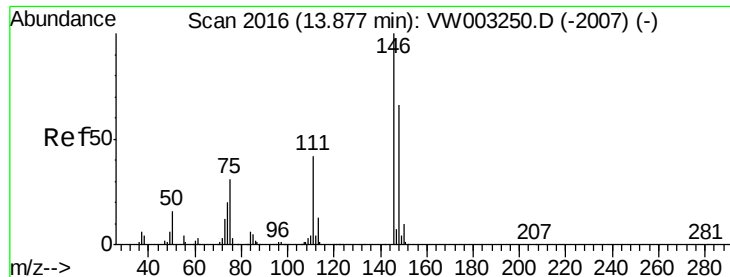
apatel
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#89
 n-Butylbenzene
 Concen: 128.99 ug/l
 RT: 13.83 min Scan# 2009
 Delta R.T. 0.00 min
 Lab File: VW003494.D
 Acq: 24 Jun 2018 07:31

Tgt Ion: 91 Resp: 1025478
 Ion Ratio Lower Upper
 91 100
 92 64.5 26.0 78.0
 134 0.0 12.7 38.0#





#91

1,2-Dichlorobenzene

Concen: 2993.50 ug/l

RT: 13.88 min Scan# 2017

Delta R.T. 0.01 min

Lab File: VW003494.D

Acq: 24 Jun 2018 07:31

Instrument :

MSVOA_W

ClientSampleId :

WP021SB477-25-27-180621

Tot Ion:146 Resp:10910315

Ion Ratio Lower Upper

146 100

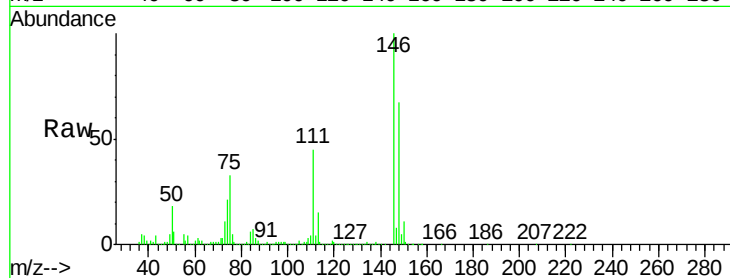
111 44.1 20.3 61.0

148 65.8 32.3 96.9

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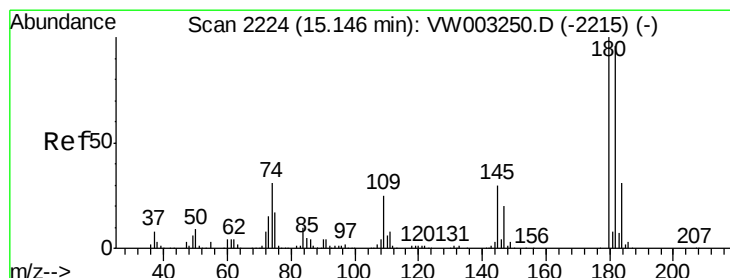
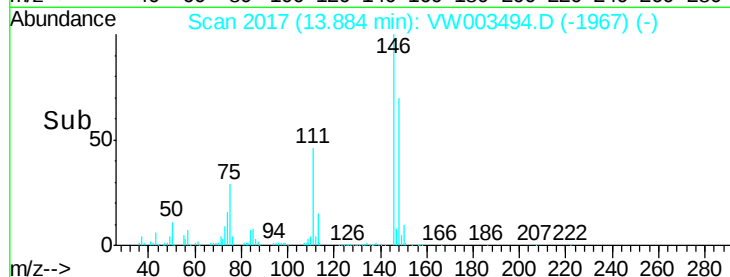
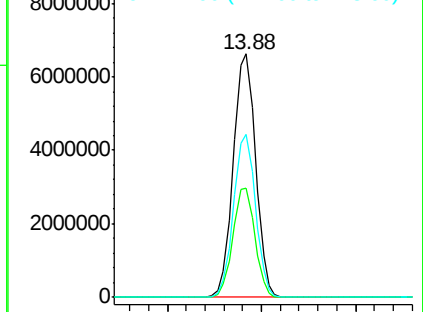
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Abundance Ion 145.90 (145.60 to 146.60): V

Ion 110.90 (110.60 to 111.60): V

Ion 147.90 (147.60 to 148.60): V



#93

1,2,4-Trichlorobenzene

Concen: 37.95 ug/l

RT: 15.15 min Scan# 2224

Delta R.T. 0.00 min

Lab File: VW003494.D

Acq: 24 Jun 2018 07:31

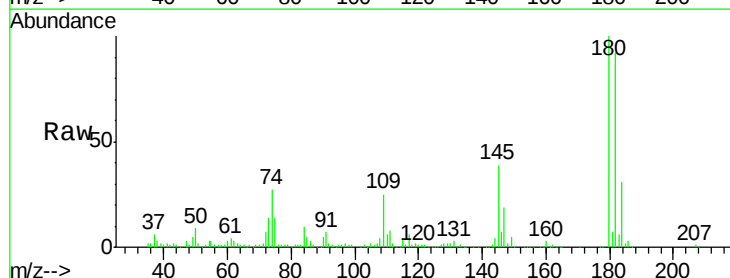
Tgt Ion:180 Resp: 97093

Ion Ratio Lower Upper

180 100

182 95.2 47.9 143.6

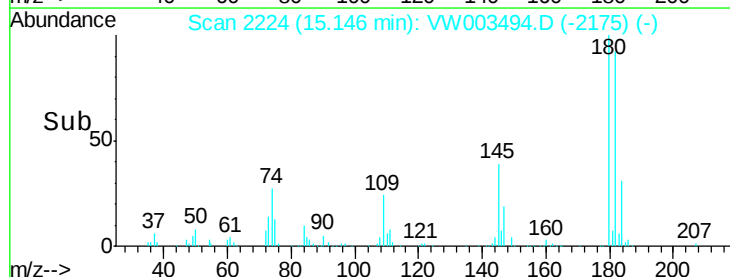
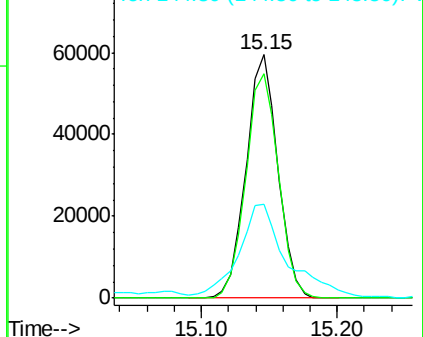
145 59.0 15.2 45.5#

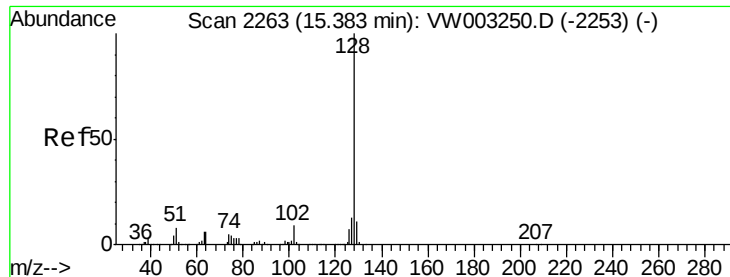


Abundance Ion 179.80 (179.50 to 180.50): V

Ion 181.80 (181.50 to 182.50): V

Ion 144.80 (144.50 to 145.50): V





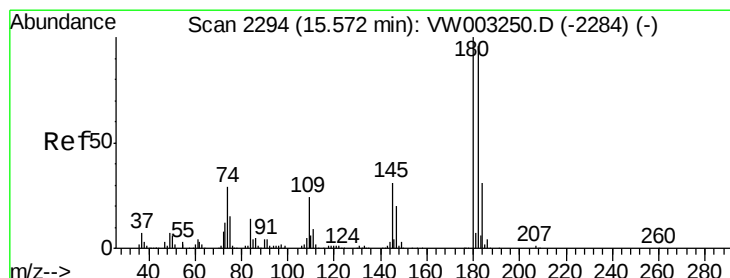
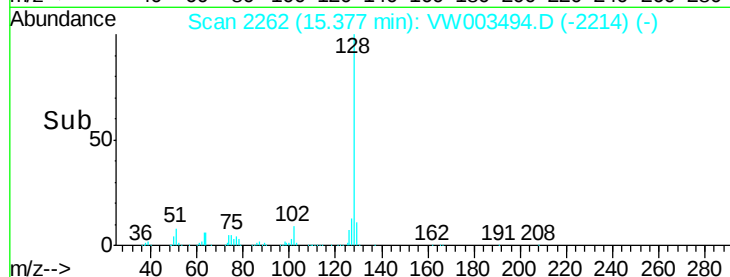
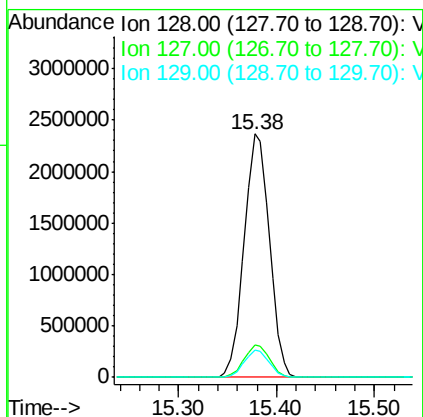
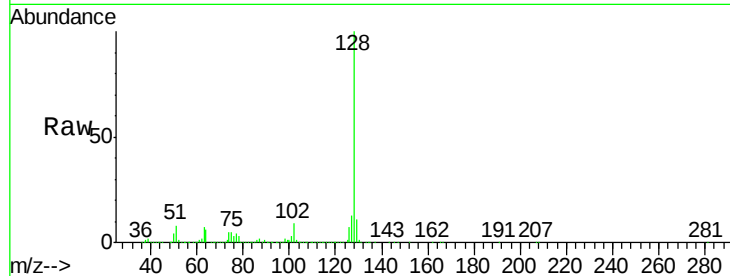
#95
Naphthalene
Concen: 978.71 ug/l
RT: 15.38 min Scan# 2262
Delta R.T. -0.01 min
Lab File: VW003494.D
Acq: 24 Jun 2018 07:31

Instrument :
MSVOA_W
ClientSampleId :
WP021SB477-25-27-180621

Tot Ion:128 Resp: 4247768
Ion Ratio Lower Upper
128 100
127 13.2 10.5 15.7
129 11.0 8.9 13.3

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#96
1,2,3-Trichlorobenzene
Concen: 11.27 ug/l
RT: 15.57 min Scan# 2293
Delta R.T. -0.01 min
Lab File: VW003494.D
Acq: 24 Jun 2018 07:31

Tgt Ion:180 Resp: 25375
Ion Ratio Lower Upper
180 100
182 97.0 47.9 143.6
145 46.6 15.8 47.4

