

Data File : VW003512.D
Acq On : 24 Jun 2018 15:56
Operator : SY/AP
Sample : J3669-14
Misc : 6.12G/5ML/MSVOA_W/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
WP021SB483-31-33-180620

Manual Integrations
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Quant Time: Jul 05 01:56:10 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	199949	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	334912	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	299232	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	153941	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	125294	57.85	ug/l	0.00
Spiked Amount	50.000		Recovery	=	115.70%	
35) Dibromofluoromethane	7.88	113	108233	52.01	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.02%	
50) Toluene-d8	10.33	98	387605	46.97	ug/l	0.00
Spiked Amount	50.000		Recovery	=	93.94%	
62) 4-Bromofluorobenzene	12.63	95	147615	50.55	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.10%	

Target Compounds					Qvalue
4) Vinyl Chloride	2.36	62	1121604	503.749	ug/l 98
9) 1,1,2-Trichlorotrifluoroet	4.06	101	86011	46.437	ug/l 97
12) 1,1-Dichloroethene	4.03	96	1116632	616.916	ug/l 99
16) Acetone	4.15	43	85082	187.313	ug/l 99
20) Methylene Chloride	4.92	84	971292	539.308	ug/l 98
21) trans-1,2-Dichloroethene	5.42	96	33035	16.770	ug/l 97
24) 1,1-Dichloroethane	6.21	63	36306	9.692	ug/l 99
27) cis-1,2-Dichloroethene	7.17	96	21084940	9743.546	ug/l 84
30) Chloroform	7.68	83	128645	33.709	ug/l 99
40) Benzene	8.33	78	54421	6.104	ug/l 98
42) 1,2-Dichloroethane	8.40	62	34206	12.246	ug/l 98
44) Trichloroethene	9.09	130	41833072m	17708.082	ug/l
51) 4-Methyl-2-Pentanone	10.22	43	337936	249.268	ug/l 99
52) Toluene	10.40	92	7257290	1269.406	ug/l 93
55) 1,1,2-Trichloroethane	10.79	97	57985	35.407	ug/l 98
64) Tetrachloroethene	10.87	164	35311	17.643	ug/l 94
65) Chlorobenzene	11.66	112	108562	17.422	ug/l 96
67) Ethyl Benzene	11.74	91	73353	6.641	ug/l 98
68) m/p-Xylenes	11.84	106	107656	25.639	ug/l 98
69) o-Xylene	12.17	106	57736	14.837	ug/l 100
73) Isopropylbenzene	12.47	105	11402	1.065	ug/l 99
78) n-propylbenzene	12.81	91	22075	1.684	ug/l 99
80) 1,3,5-Trimethylbenzene	12.95	105	57142	6.358	ug/l 98
84) 1,2,4-Trimethylbenzene	13.26	105	156276	16.904	ug/l 99
87) 1,3-Dichlorobenzene	13.51	146	85660	16.722	ug/l 99
88) 1,4-Dichlorobenzene	13.58	146	362425	71.167	ug/l 99
91) 1,2-Dichlorobenzene	13.88	146	2031690	452.772	ug/l 99
95) Naphthalene	15.38	128	120553	22.561	ug/l 99

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

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ALS Vial      : 12      Sample Multiplier: 1
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Instrument :
MSVOA_W

ClientSampleId :
WP021SB483-31-33-180620

Manual Integrations

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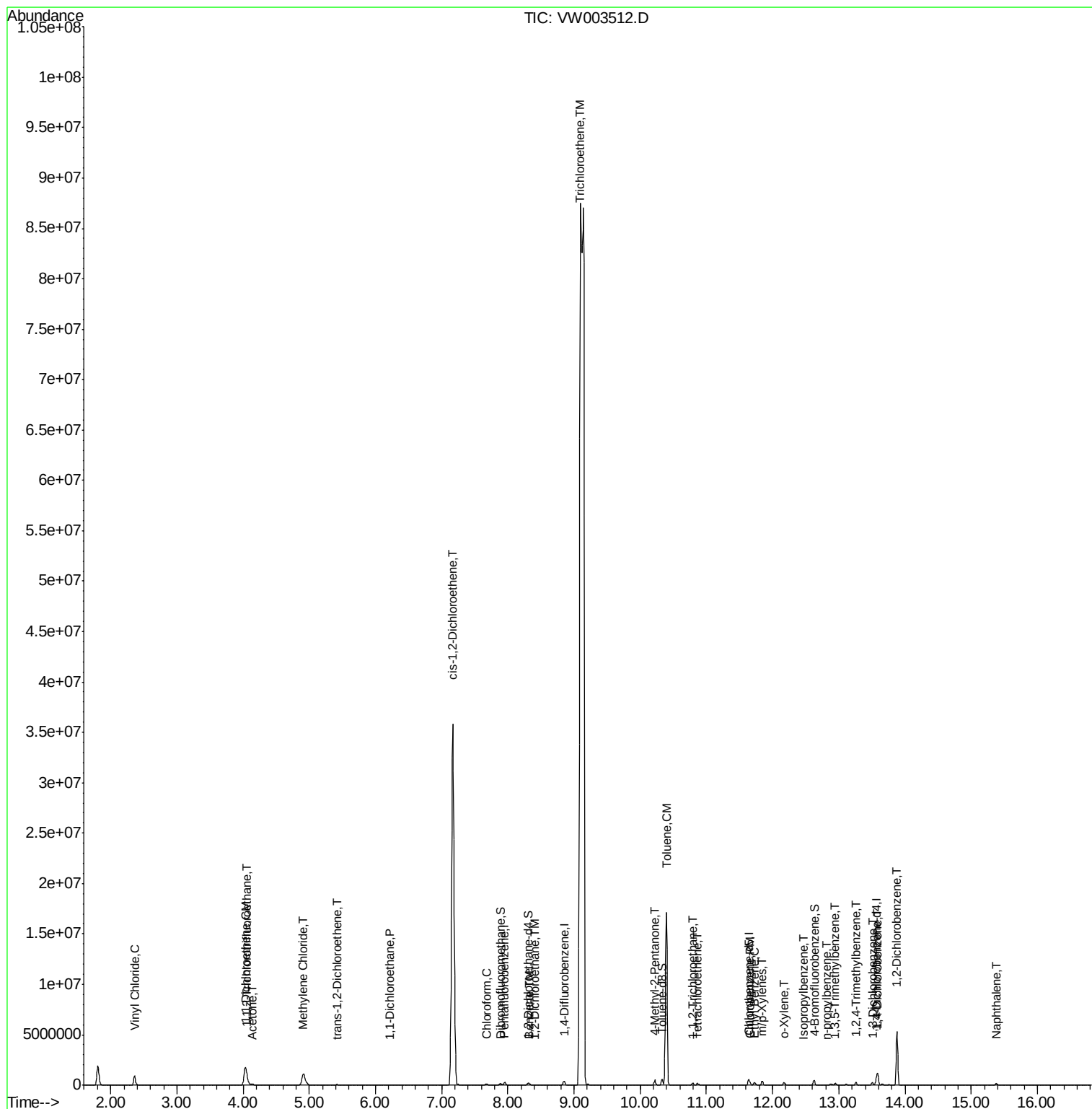
Quant Time: Jul 05 01:56:10 2018

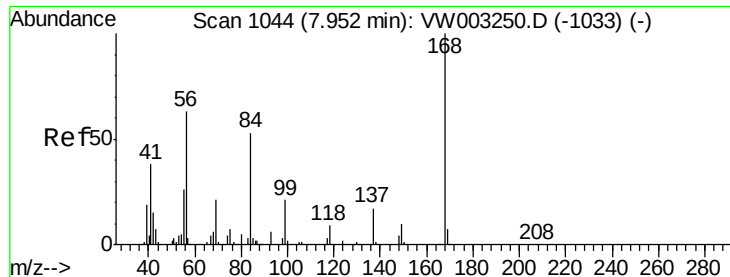
Quant Method : Z:\V0ASRV\HPCHEM1\MSV0A_W\METHOD\82W061318S.M

Quant Title : SW846 8260

QLast Update : Sat Jun 16 05:18:54 2018

Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.95 min Scan# 1044

Delta R.T. 0.00 min

Lab File: VW003512.D

Acq: 24 Jun 2018 15:56

Instrument :

MSVOA_W

ClientSampleId :

WP021SB483-31-33-180620

Tgt Ion:168 Resp: 199949

Ion Ratio Lower Upper

168 100

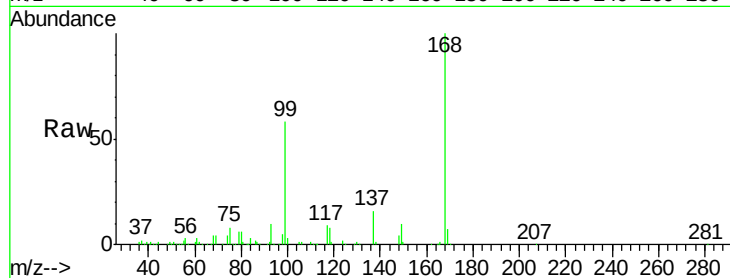
99 57.7 45.5 68.3

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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

100000

80000

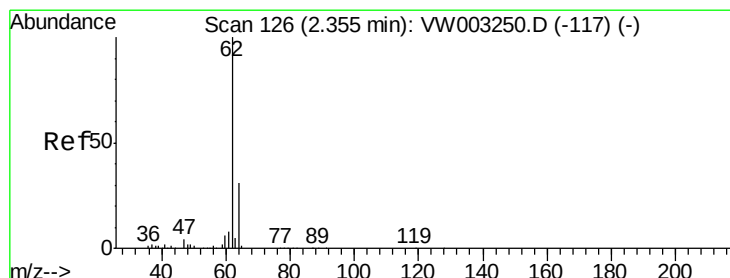
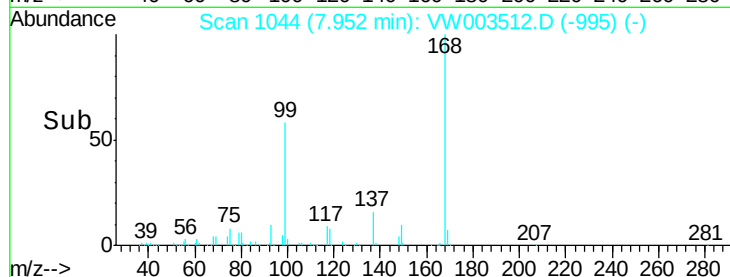
60000

40000

20000

0

Time-->



#4

Vinyl Chloride

Concen: 503.749 ug/l

RT: 2.36 min Scan# 127

Delta R.T. 0.01 min

Lab File: VW003512.D

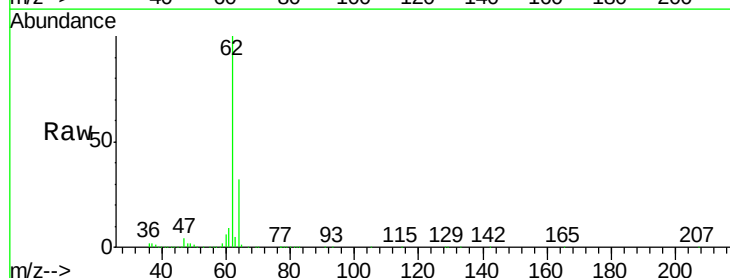
Acq: 24 Jun 2018 15:56

Tgt Ion: 62 Resp: 1121604

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

600000

500000

400000

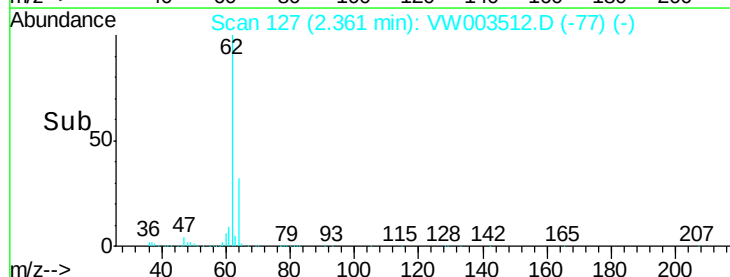
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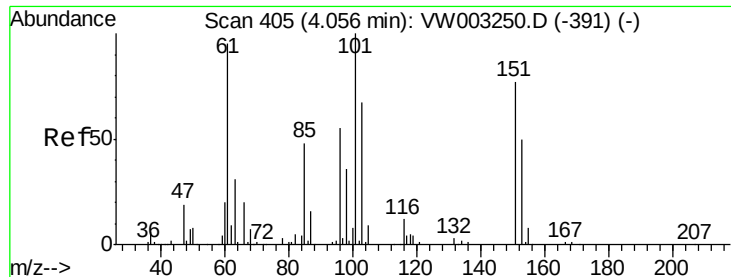
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0

Time-->





#9

1,1,2-Trichlorotrifluoroethane

Concen: 46.437 ug/l

RT: 4.06 min Scan# 405

Delta R.T. 0.00 min

Lab File: VW003512.D

Acq: 24 Jun 2018 15:56

Instrument :

MSVOA_W

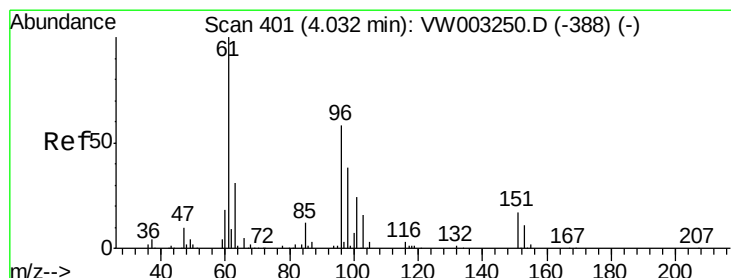
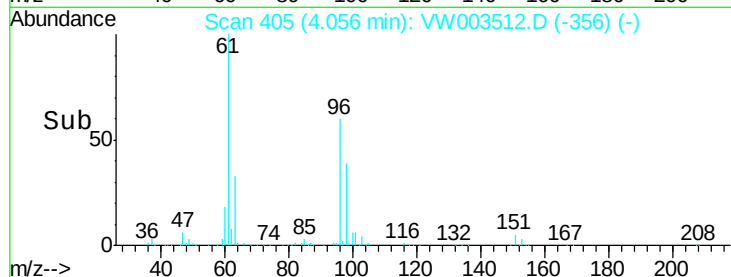
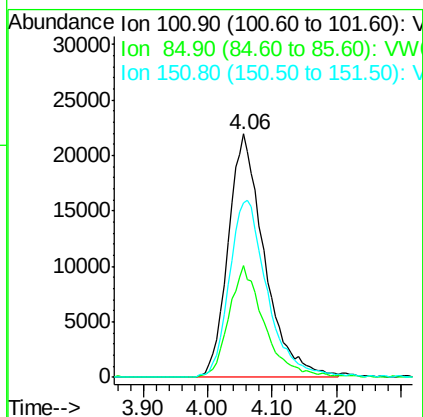
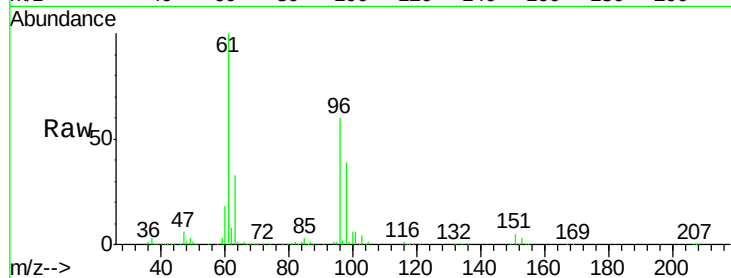
ClientSampleId :

WP021SB483-31-33-180620

Tgt Ion:	101	Resp:	86011
Ion Ratio	Lower	Upper	
101	100		
85	44.6	37.0	55.6
151	76.1	63.3	94.9

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#12

1,1-Dichloroethene

Concen: 616.916 ug/l

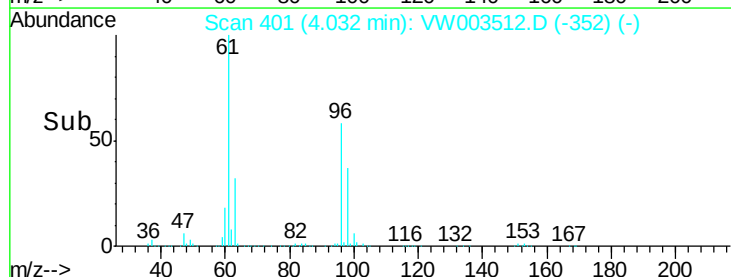
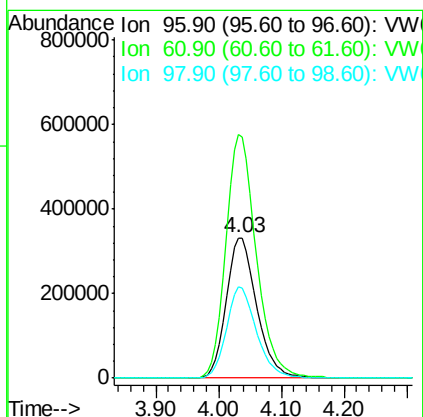
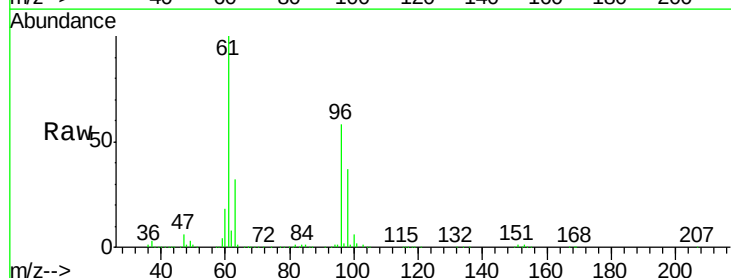
RT: 4.03 min Scan# 401

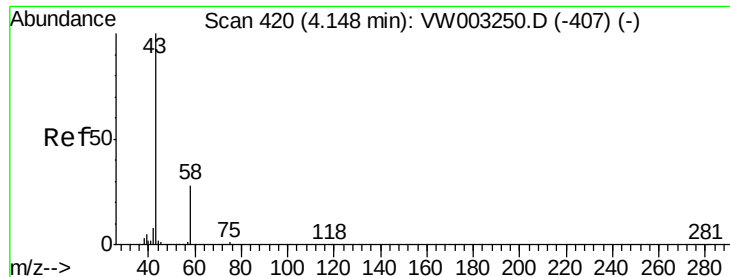
Delta R.T. 0.00 min

Lab File: VW003512.D

Acq: 24 Jun 2018 15:56

Tgt Ion:	96	Resp:	1116632
Ion Ratio	Lower	Upper	
96	100		
61	173.2	139.0	208.4
98	64.7	53.3	79.9





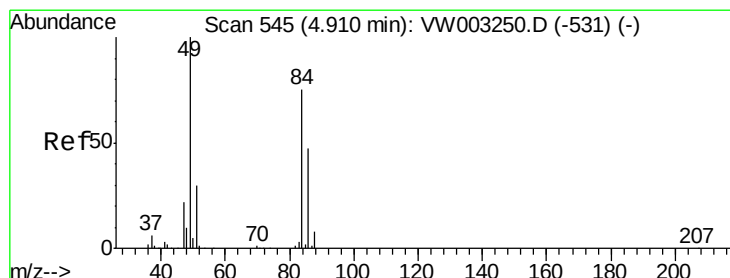
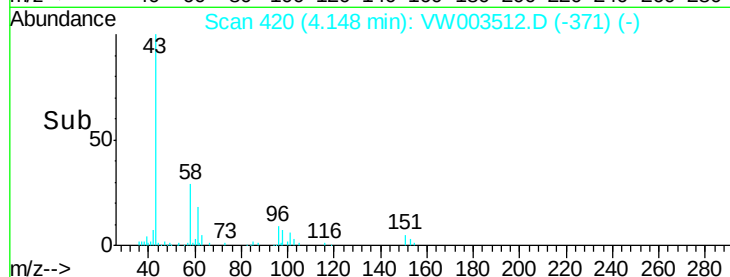
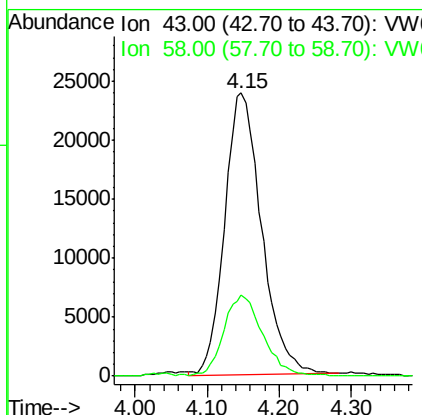
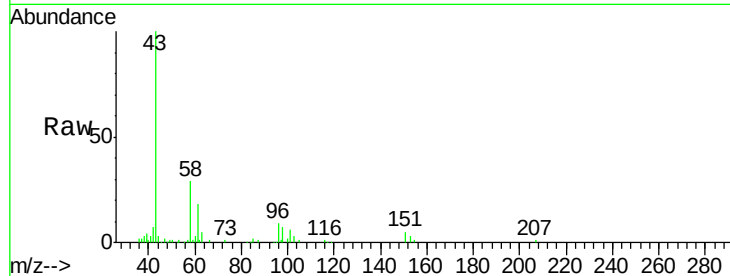
#16
Acetone
Concen: 187.313 ug/l
RT: 4.15 min Scan# 420
Delta R.T. 0.00 min
Lab File: VW003512.D
Acq: 24 Jun 2018 15:56

Instrument :
MSVOA_W
ClientSampleId :
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Tgt Ion: 43 Resp: 85082
Ion Ratio Lower Upper
43 100
58 29.1 22.6 34.0

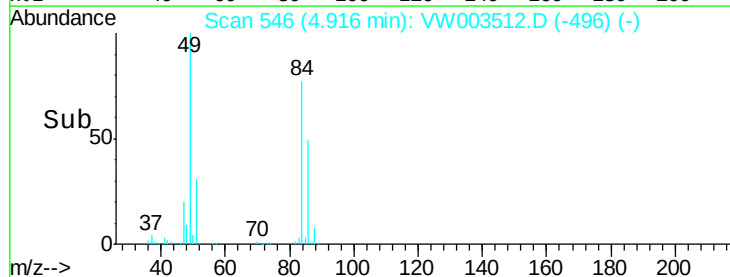
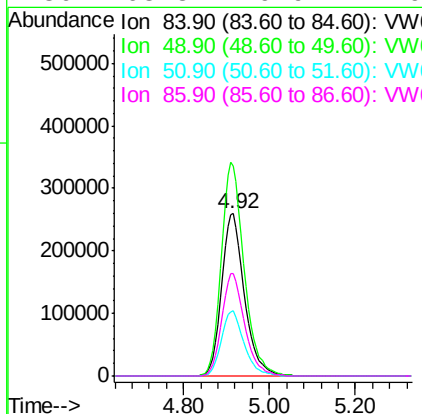
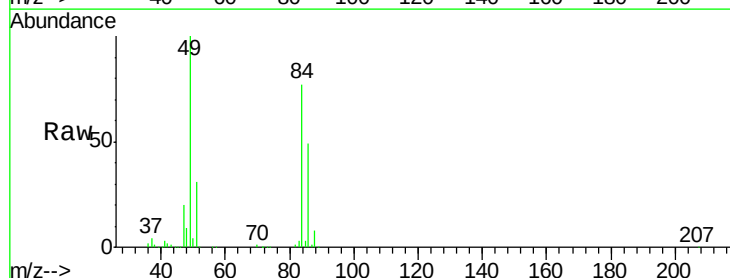
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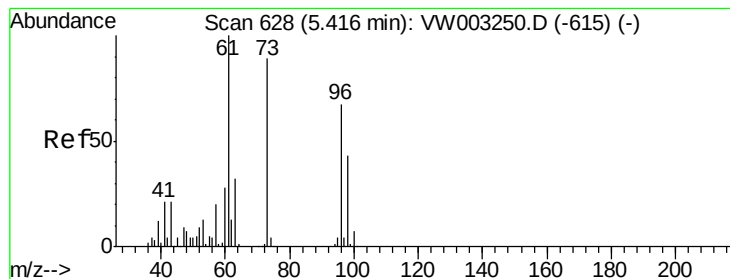
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#20
Methylene Chloride
Concen: 539.308 ug/l
RT: 4.92 min Scan# 546
Delta R.T. 0.01 min
Lab File: VW003512.D
Acq: 24 Jun 2018 15:56

Tgt Ion: 84 Resp: 971292
Ion Ratio Lower Upper
84 100
49 129.2 106.3 159.5
51 40.0 32.0 48.0
86 63.3 49.9 74.9





#21

trans-1,2-Dichloroethene

Concen: 16.770 ug/l

RT: 5.42 min Scan# 628

Delta R.T. 0.00 min

Lab File: VW003512.D

Acq: 24 Jun 2018 15:56

Instrument :

MSVOA_W

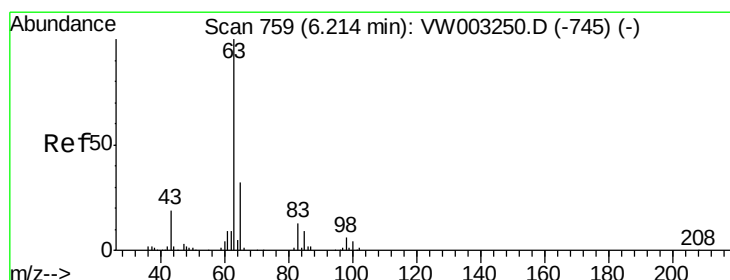
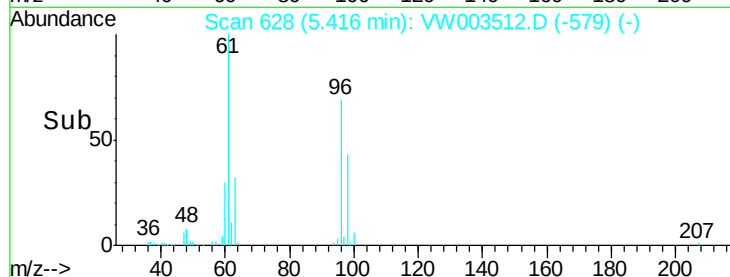
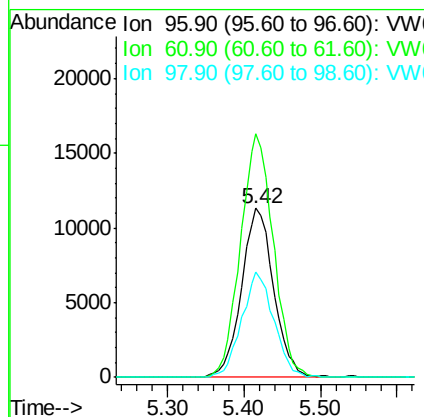
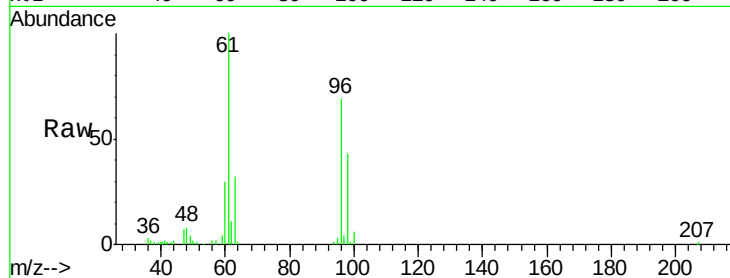
ClientSampleId :

WP021SB483-31-33-180620

Tgt Ion:	96	Resp:	33035
Ion Ratio	Lower	Upper	
96	100		
61	144.0	118.7	178.1
98	62.3	51.0	76.6

Manual Integrations
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#24

1,1-Dichloroethane

Concen: 9.692 ug/l

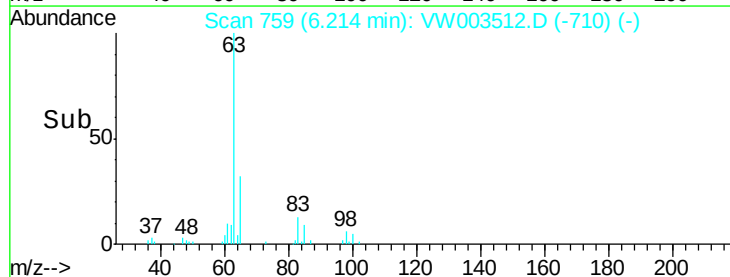
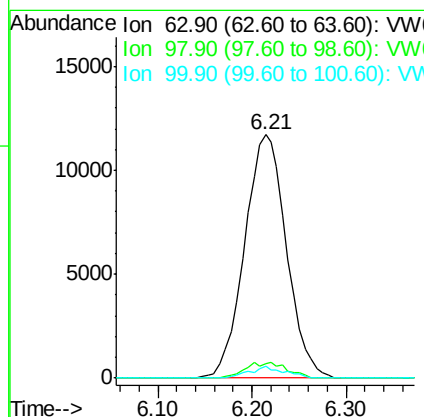
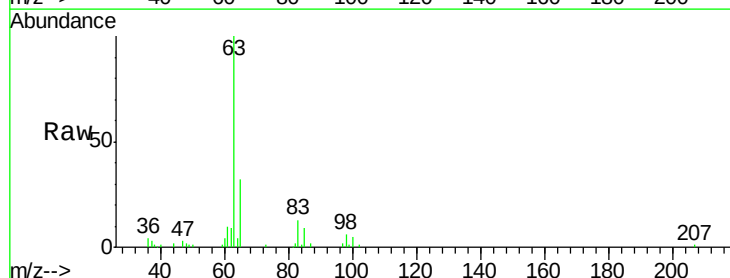
RT: 6.21 min Scan# 759

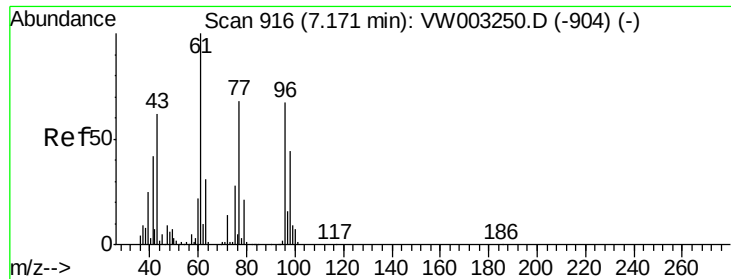
Delta R.T. 0.00 min

Lab File: VW003512.D

Acq: 24 Jun 2018 15:56

Tgt Ion:	63	Resp:	36306
Ion Ratio	Lower	Upper	
63	100		
98	6.0	2.8	8.3
100	4.6	2.1	6.5





#27

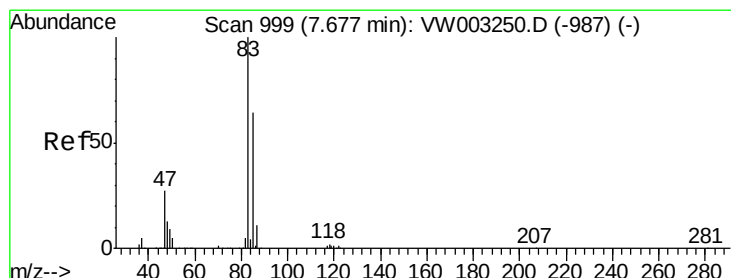
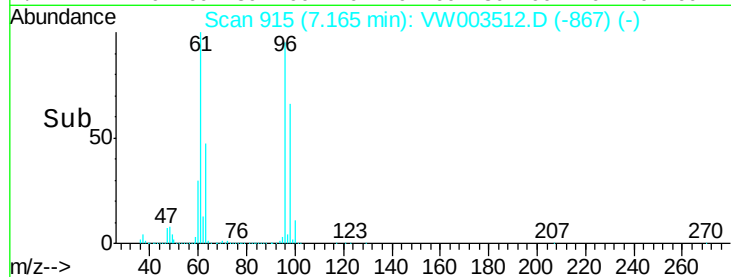
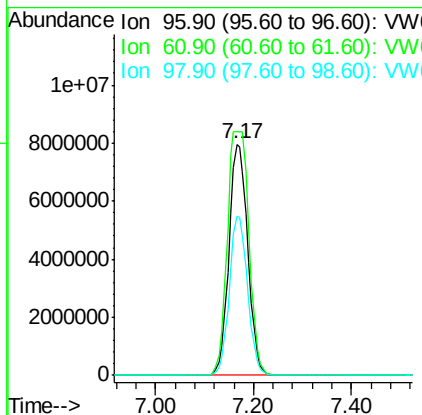
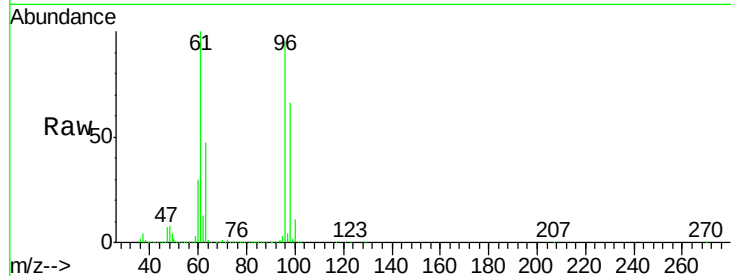
cis-1,2-Dichloroethene
 Concen: 9743.546 ug/l
 RT: 7.17 min Scan# 915
 Delta R.T. -0.01 min
 Lab File: VW003512.D
 Acq: 24 Jun 2018 15:56

Instrument :
 MSVOA_W
 ClientSampleId :
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Tgt Ion: 96 Resp: 21084940
 Ion Ratio Lower Upper
 96 100
 61 122.2 0.0 298.8
 98 67.0 0.0 130.4

Manual Integrations
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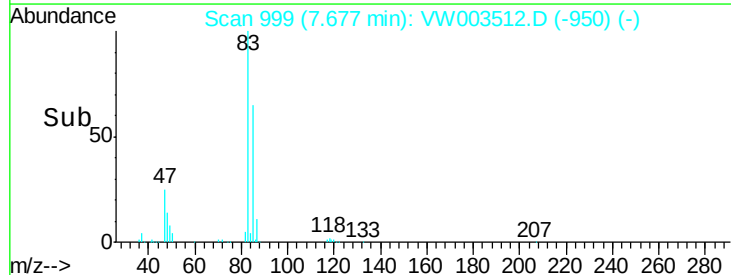
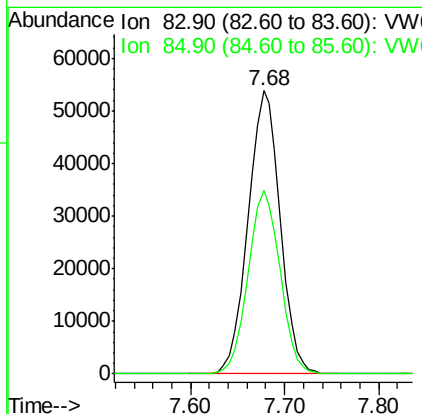
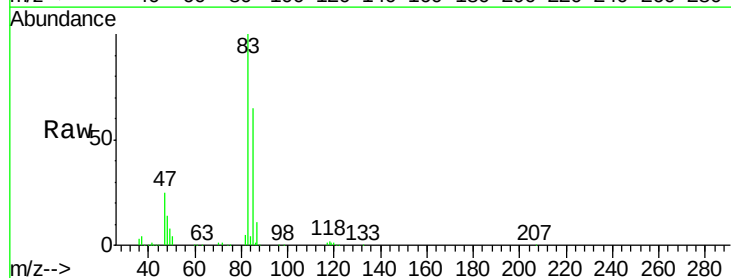
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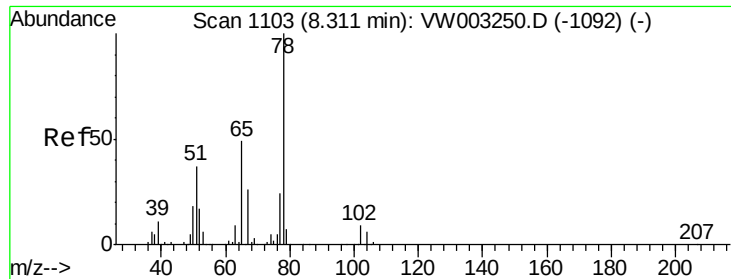


#30

Chloroform
 Concen: 33.709 ug/l
 RT: 7.68 min Scan# 999
 Delta R.T. 0.00 min
 Lab File: VW003512.D
 Acq: 24 Jun 2018 15:56

Tgt Ion: 83 Resp: 128645
 Ion Ratio Lower Upper
 83 100
 85 64.8 51.3 76.9





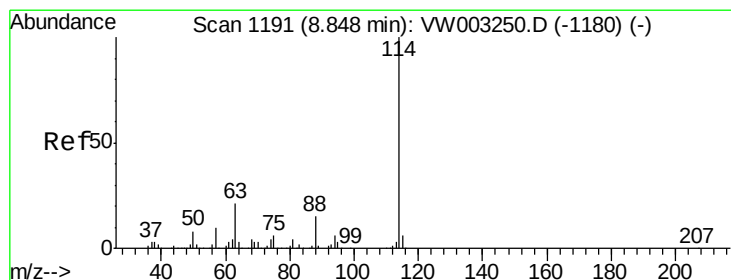
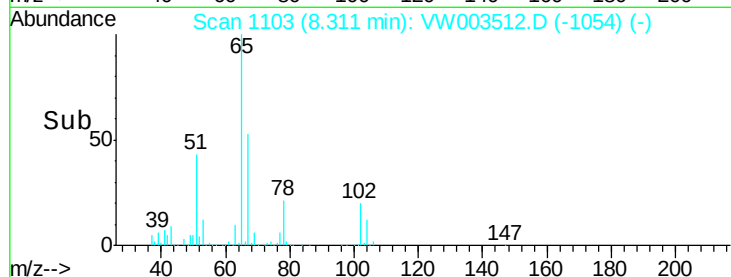
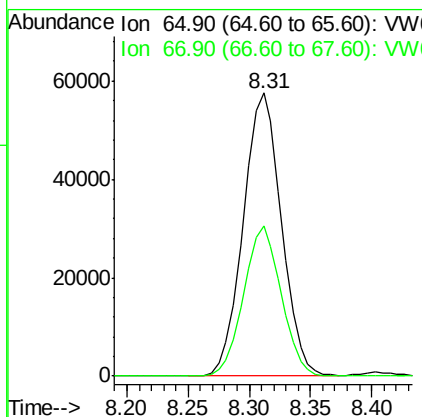
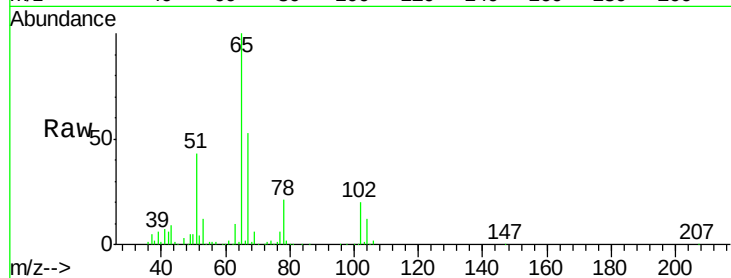
#33
 1,2-Dichloroethane-d4
 Concen: 57.852 ug/l
 RT: 8.31 min Scan# 1103
 Delta R.T. 0.00 min
 Lab File: VW003512.D
 Acq: 24 Jun 2018 15:56

Instrument :
 MSVOA_W
 ClientSampleId :
 WP021SB483-31-33-180620

Tgt Ion	Ratio	Resp	Lower	Upper
65	100	125294		
67	52.0	0.0	104.2	

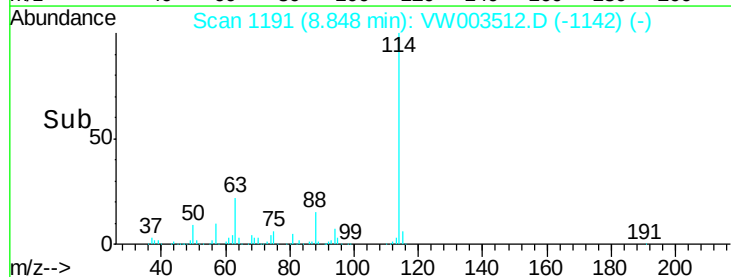
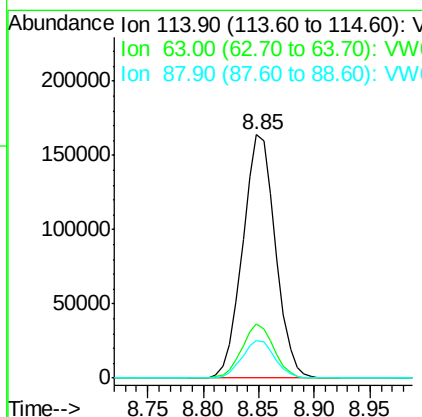
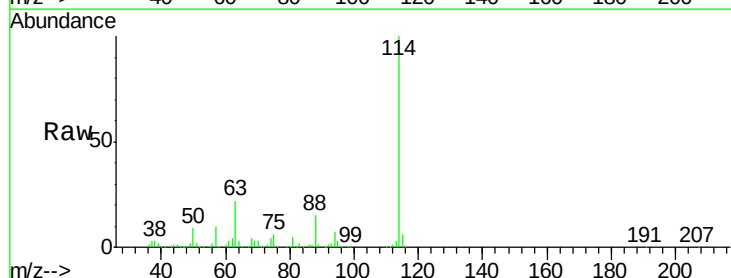
Manual Integrations
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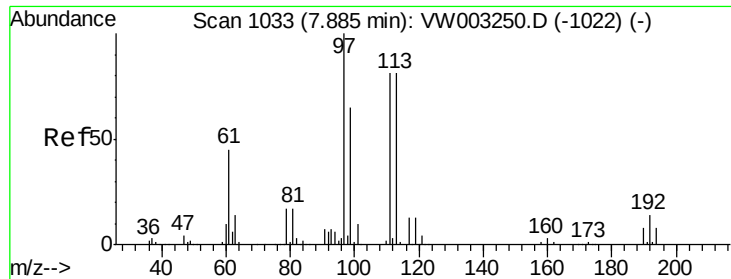
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#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.85 min Scan# 1191
 Delta R.T. 0.00 min
 Lab File: VW003512.D
 Acq: 24 Jun 2018 15:56

Tgt Ion	Ratio	Resp	Lower	Upper
114	100	334912		
63	22.0	0.0	43.0	
88	15.2	0.0	29.6	





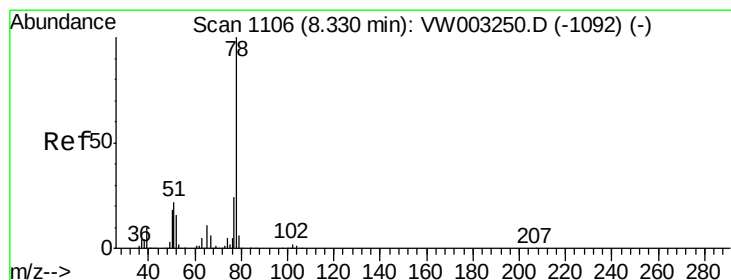
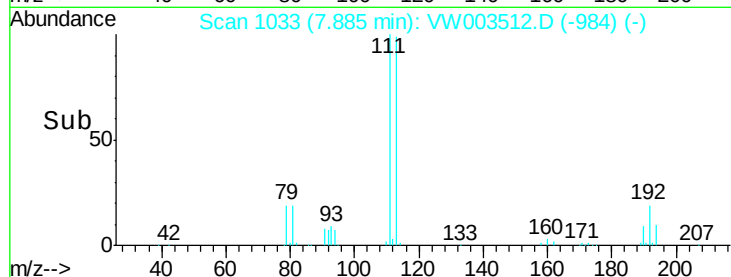
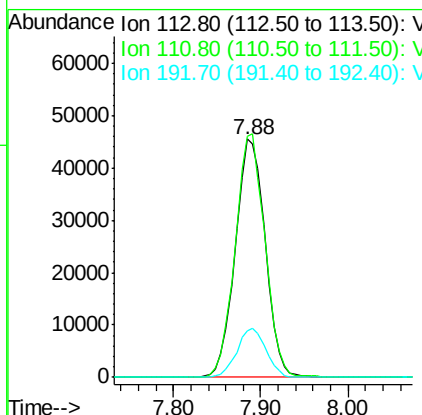
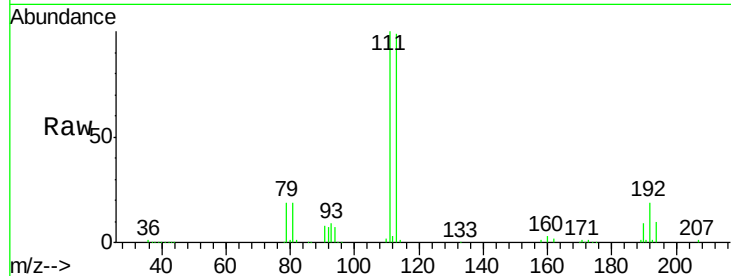
#35
 Dibromofluoromethane
 Concen: 52.009 ug/l
 RT: 7.88 min Scan# 1033
 Delta R.T. 0.00 min
 Lab File: VW003512.D
 Acq: 24 Jun 2018 15:56

Instrument :
 MSVOA_W
 ClientSampleId :
 WP021SB483-31-33-180620

Tgt Ion	Ratio	Resp	Lower	Upper
113	100	108233		
111	101.5	82.2	123.2	
192	20.0	16.2	24.2	

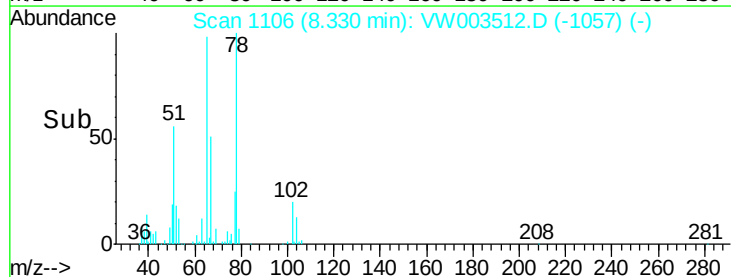
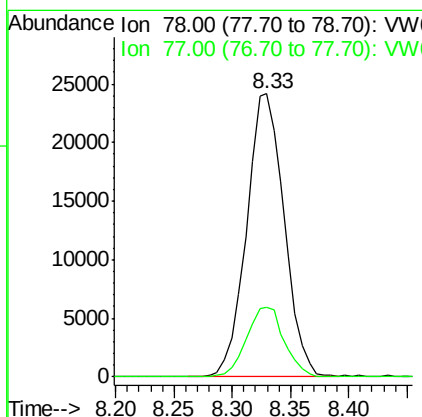
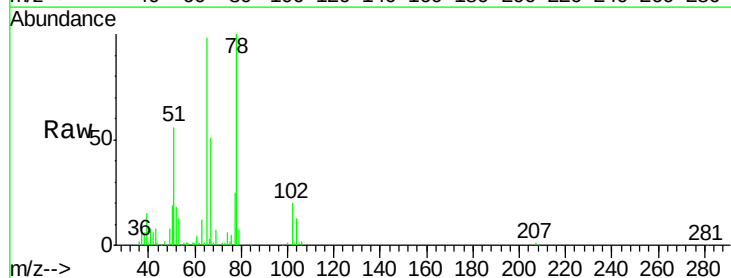
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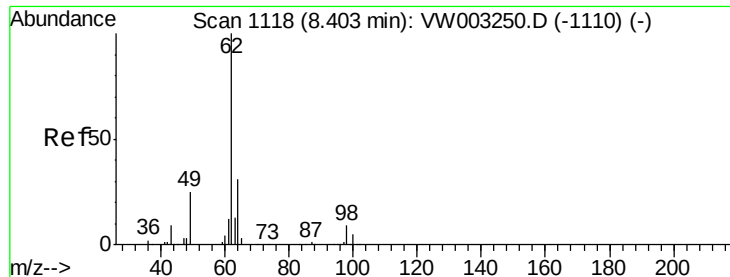
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#40
 Benzene
 Concen: 6.104 ug/l
 RT: 8.33 min Scan# 1106
 Delta R.T. 0.00 min
 Lab File: VW003512.D
 Acq: 24 Jun 2018 15:56

Tgt Ion	Ratio	Resp	Lower	Upper
78	100	54421		
77	24.8	19.0	28.6	





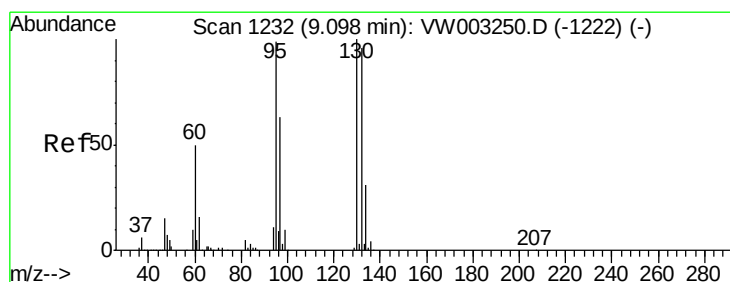
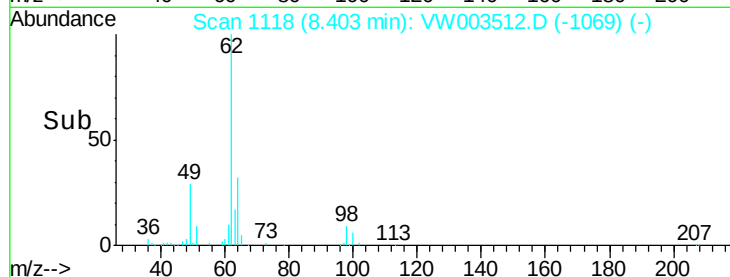
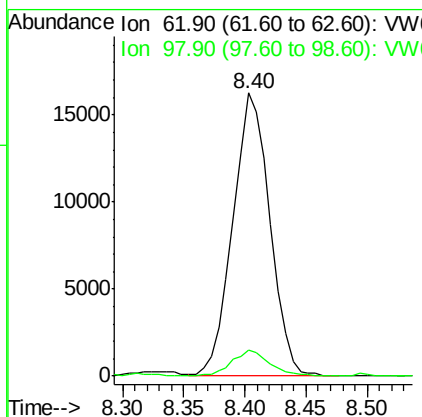
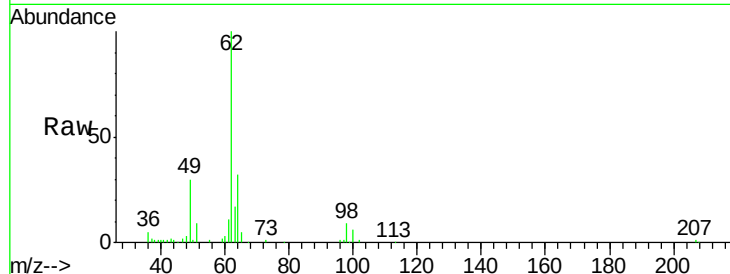
#42
1,2-Dichloroethane
Concen: 12.246 ug/l
RT: 8.40 min Scan# 1118
Delta R.T. 0.00 min
Lab File: VW003512.D
Acq: 24 Jun 2018 15:56

Instrument :
MSVOA_W
ClientSampleId :
WP021SB483-31-33-180620

Tgt Ion	Ratio	Lower	Upper
62	100		
98	9.3	0.0	17.2

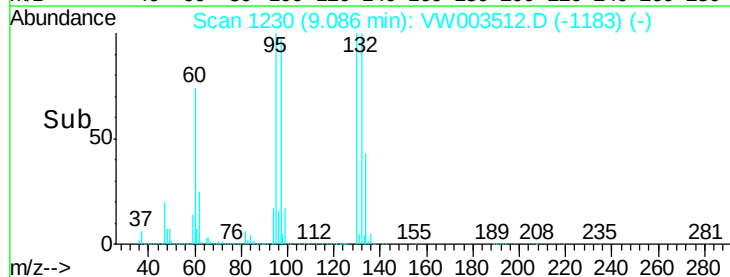
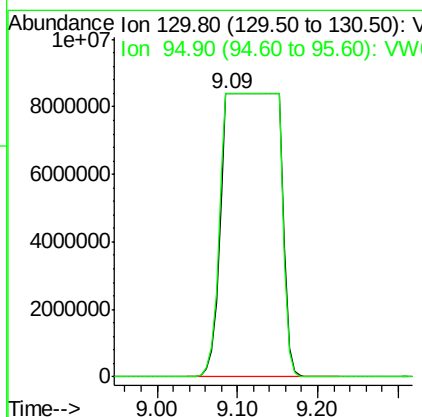
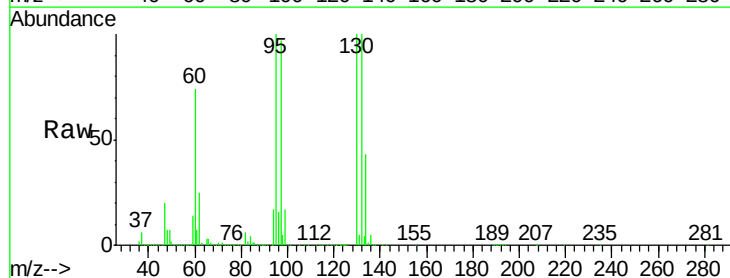
Manual Integrations
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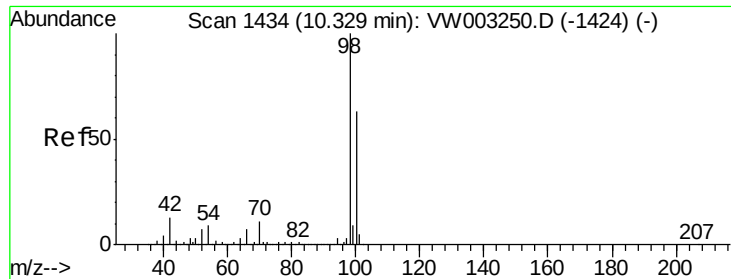
apatel
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#44
Trichloroethene
Concen: 17708.082 ug/l m
RT: 9.09 min Scan# 1230
Delta R.T. -0.01 min
Lab File: VW003512.D
Acq: 24 Jun 2018 15:56

Tgt Ion	Ratio	Lower	Upper
130	100		
95	100.0	0.0	198.0





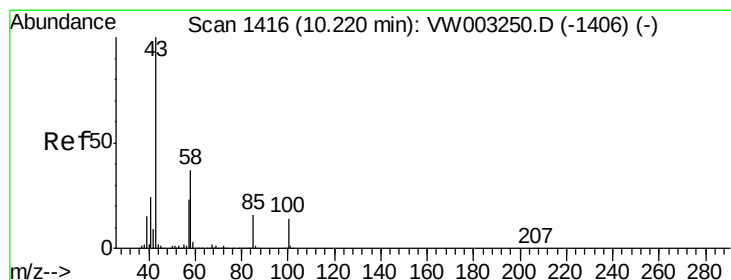
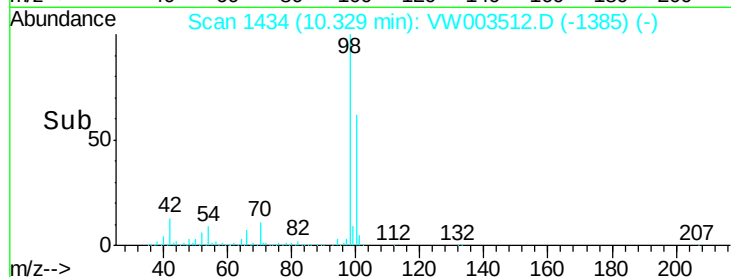
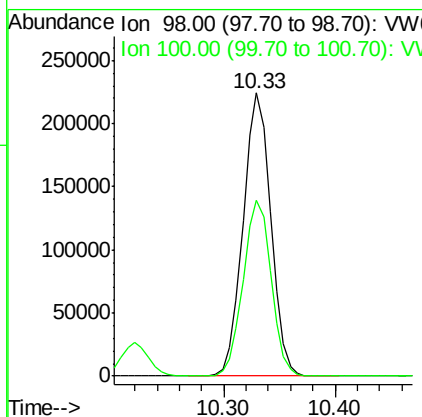
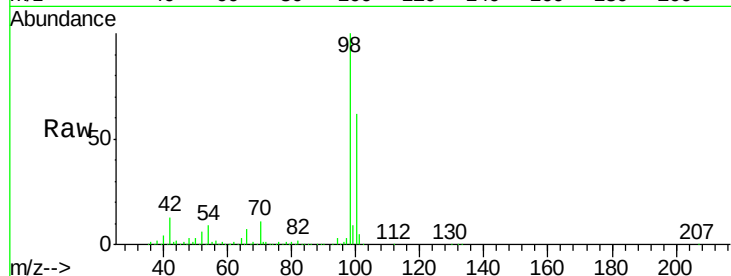
#50
Toluene-d8
Concen: 46.972 ug/l
RT: 10.33 min Scan# 1434
Delta R.T. 0.00 min
Lab File: VW003512.D
Acq: 24 Jun 2018 15:56

Instrument :
MSVOA_W
ClientSampleId :
WP021SB483-31-33-180620

Tgt Ion: 98 Resp: 387605
Ion Ratio Lower Upper
98 100
100 62.8 50.8 76.2

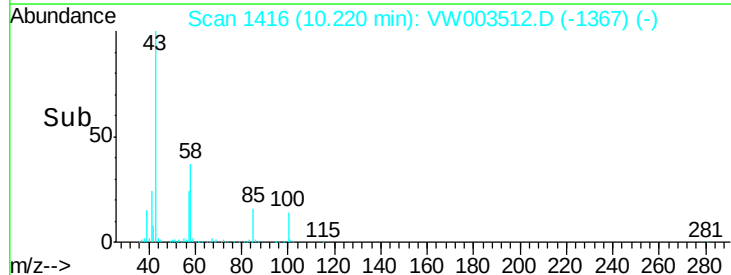
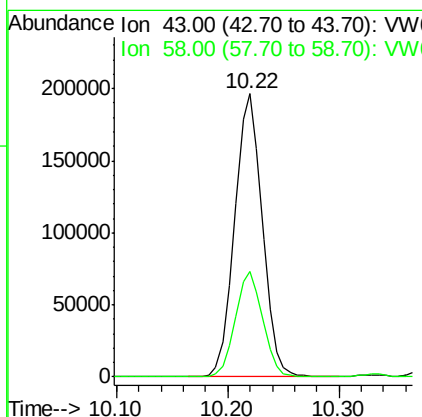
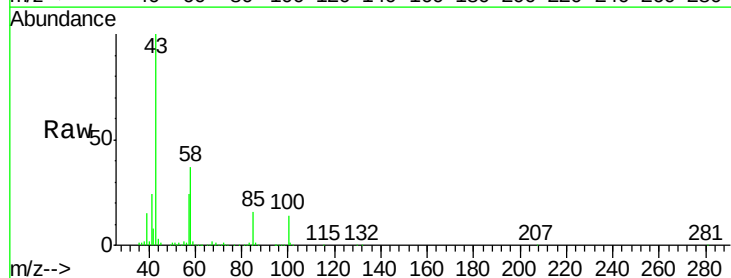
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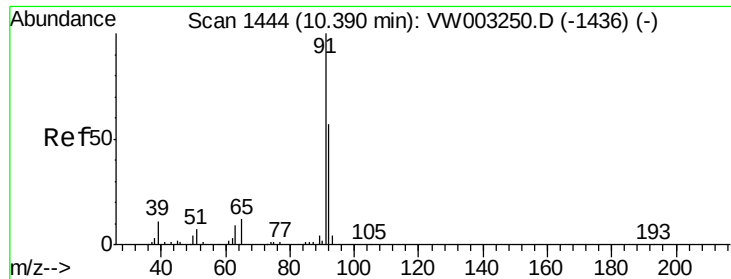
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#51
4-Methyl-2-Pentanone
Concen: 249.268 ug/l
RT: 10.22 min Scan# 1416
Delta R.T. 0.00 min
Lab File: VW003512.D
Acq: 24 Jun 2018 15:56

Tgt Ion: 43 Resp: 337936
Ion Ratio Lower Upper
43 100
58 36.7 29.0 43.4





#52

Toluene

Concen: 1269.406 ug/l

RT: 10.40 min Scan# 1445

Delta R.T. 0.01 min

Lab File: VW003512.D

Acq: 24 Jun 2018 15:56

Instrument :

MSVOA_W

ClientSampleId :

WP021SB483-31-33-180620

Tgt Ion: 92 Resp: 7257290

Ion Ratio Lower Upper

92 100

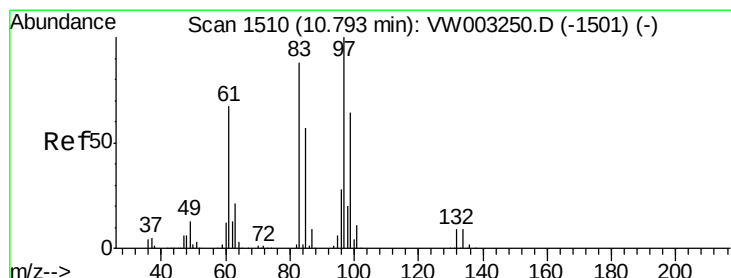
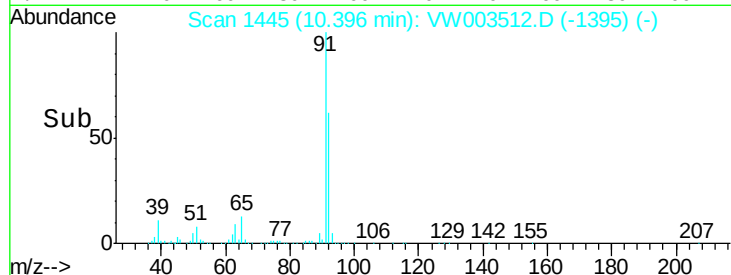
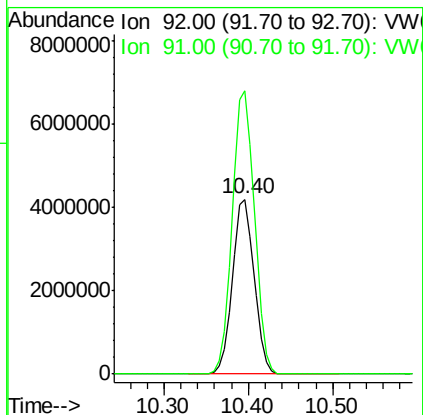
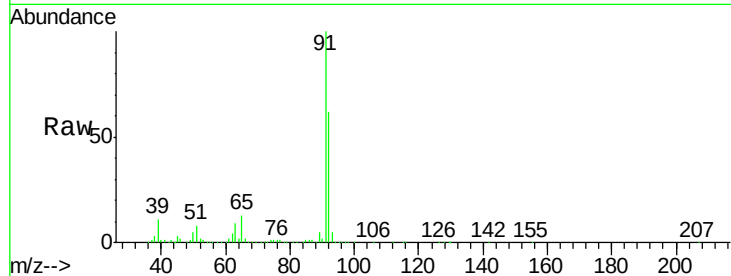
91 166.5 141.1 211.7

Manual Integrations

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#55

1,1,2-Trichloroethane

Concen: 35.407 ug/l

RT: 10.79 min Scan# 1510

Delta R.T. 0.00 min

Lab File: VW003512.D

Acq: 24 Jun 2018 15:56

Tgt Ion: 97 Resp: 57985

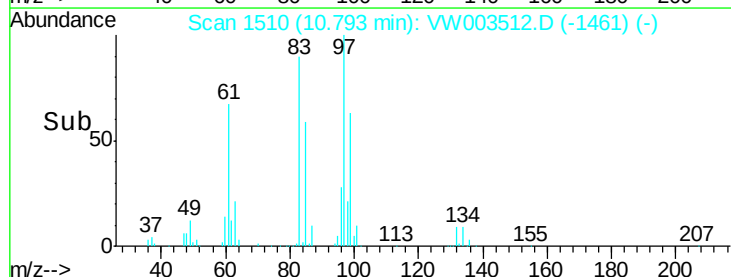
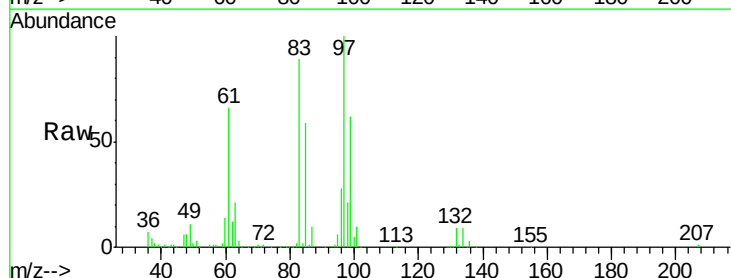
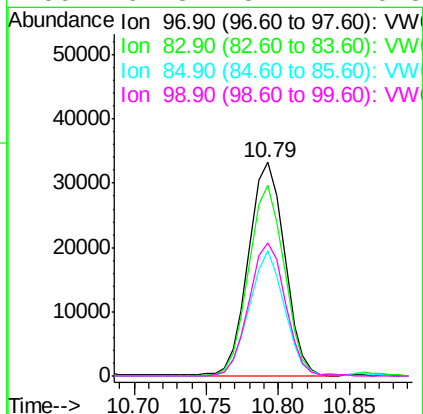
Ion Ratio Lower Upper

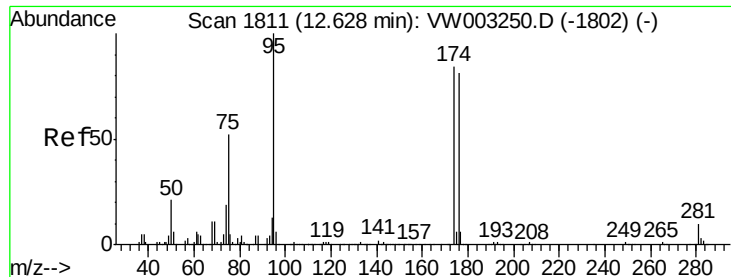
97 100

83 89.6 70.2 105.2

85 59.1 45.6 68.4

99 62.3 51.2 76.8





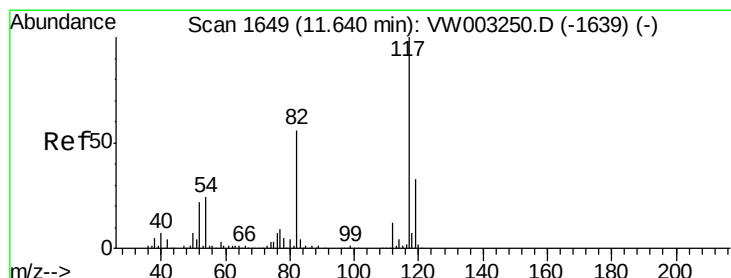
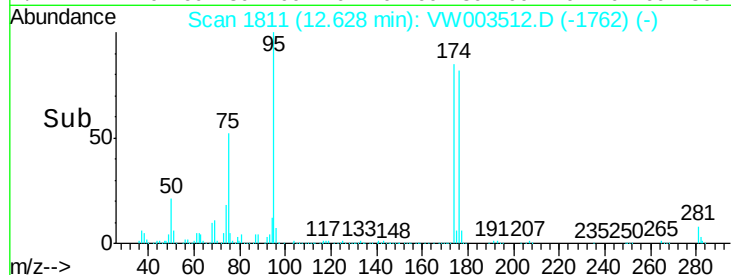
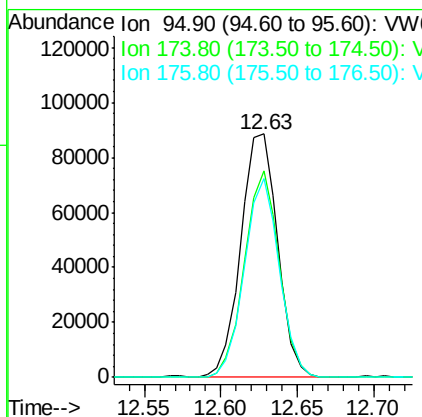
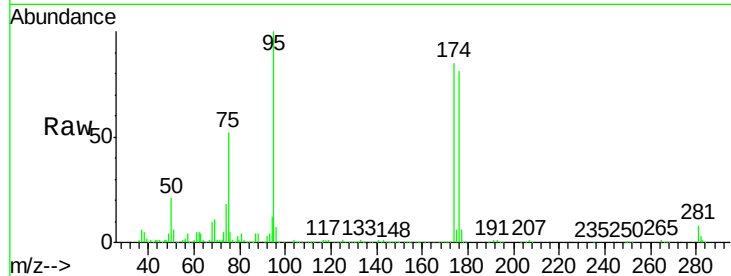
#62
4-Bromofluorobenzene
Concen: 50.549 ug/l
RT: 12.63 min Scan# 1811
Delta R.T. 0.00 min
Lab File: VW003512.D
Acq: 24 Jun 2018 15:56

Instrument :
MSVOA_W
ClientSampleId :
WP021SB483-31-33-180620

Tgt Ion	Ratio	Resp	Lower	Upper
95	100	147615		
174	80.7	0.0	166.4	
176	77.7	0.0	162.0	

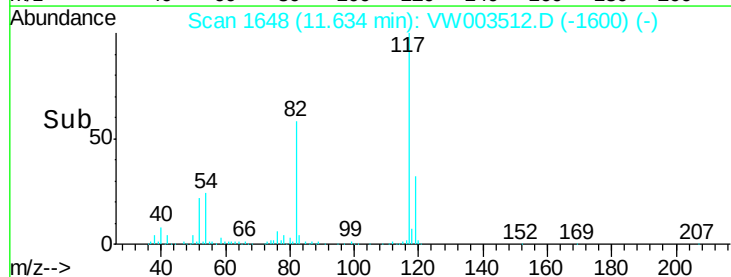
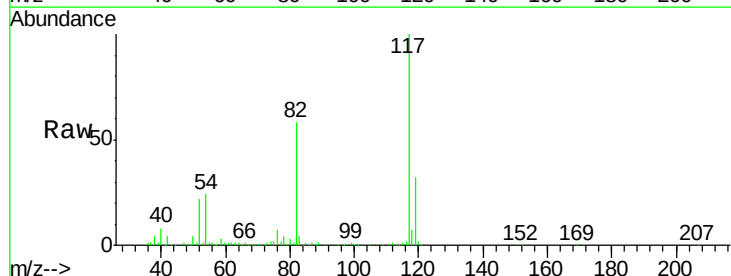
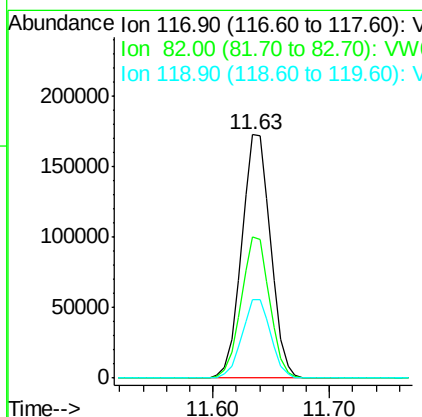
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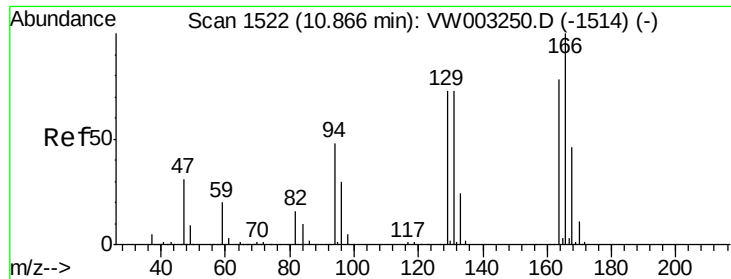
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#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.63 min Scan# 1648
Delta R.T. -0.01 min
Lab File: VW003512.D
Acq: 24 Jun 2018 15:56

Tgt Ion	Ratio	Resp	Lower	Upper
117	100	299232		
82	58.1	44.6	67.0	
119	32.3	26.7	40.1	





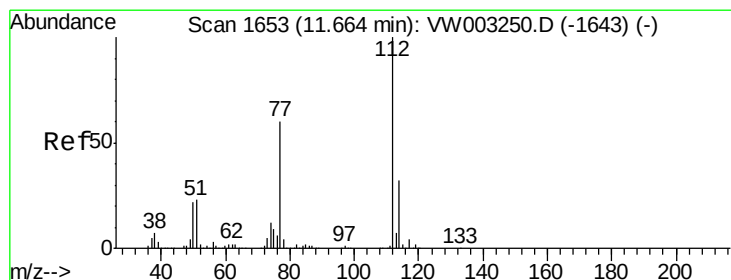
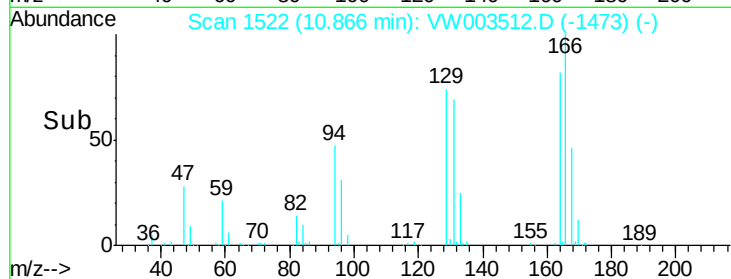
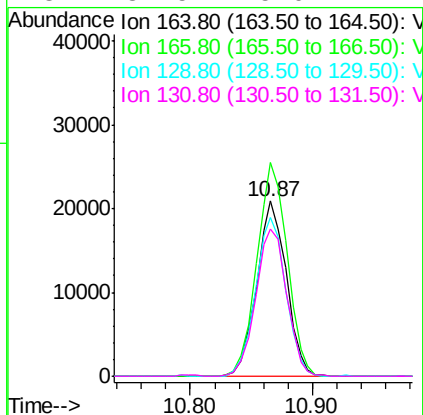
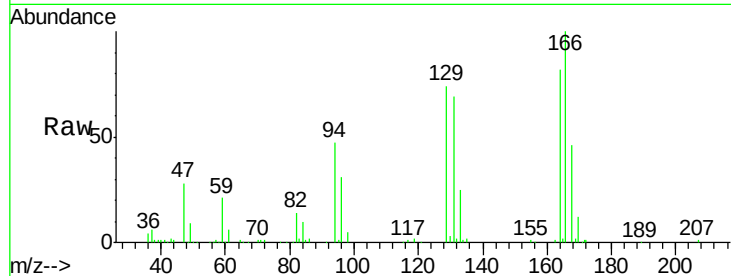
#64
Tetrachloroethene
Concen: 17.643 ug/l
RT: 10.87 min Scan# 1522
Delta R.T. 0.00 min
Lab File: VW003512.D
Acq: 24 Jun 2018 15:56

Instrument :
MSVOA_W
ClientSampleId :
WP021SB483-31-33-180620

Tgt Ion	Ratio	Resp	Lower	Upper
164	100			
166	122.1	35311	102.6	154.0
129	90.6		75.2	112.8
131	84.5		75.0	112.4

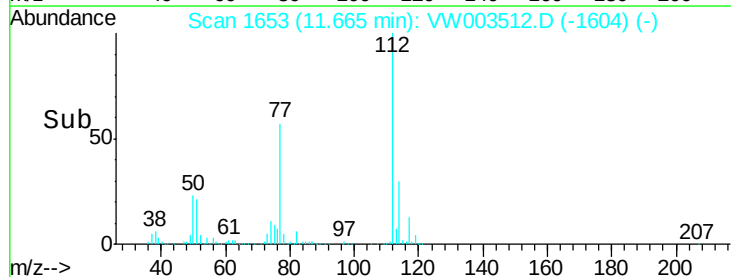
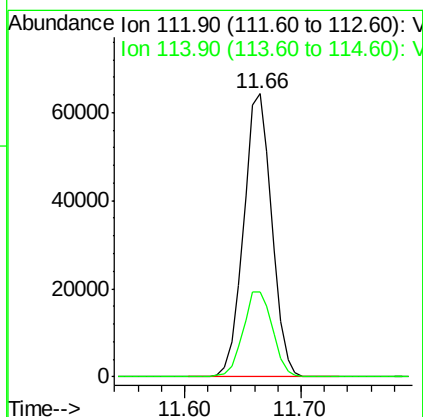
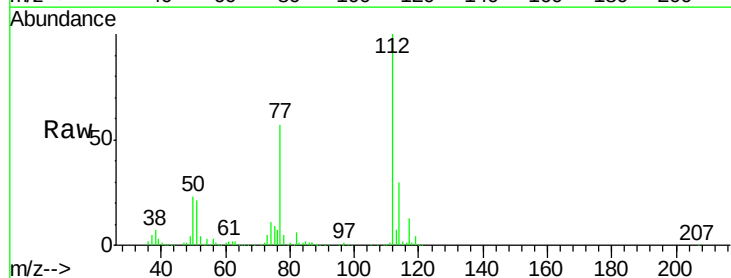
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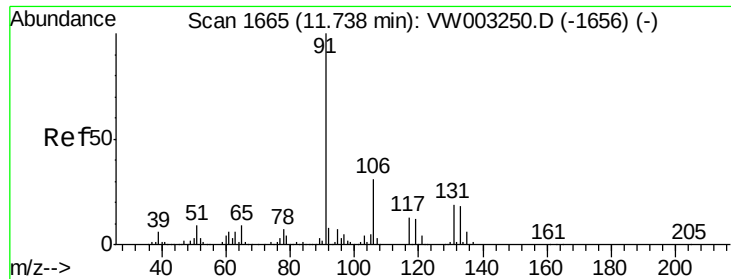
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#65
Chlorobenzene
Concen: 17.422 ug/l
RT: 11.66 min Scan# 1653
Delta R.T. 0.00 min
Lab File: VW003512.D
Acq: 24 Jun 2018 15:56

Tgt Ion	Ratio	Resp	Lower	Upper
112	100	108562		
114	30.0		25.9	38.9





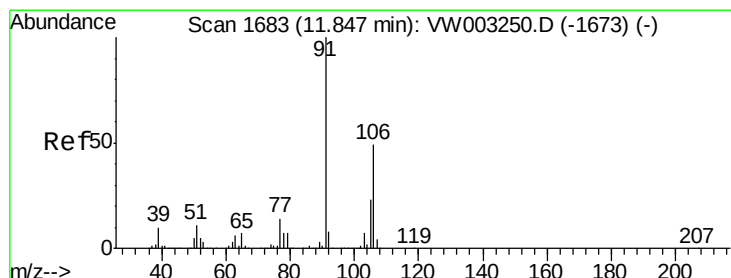
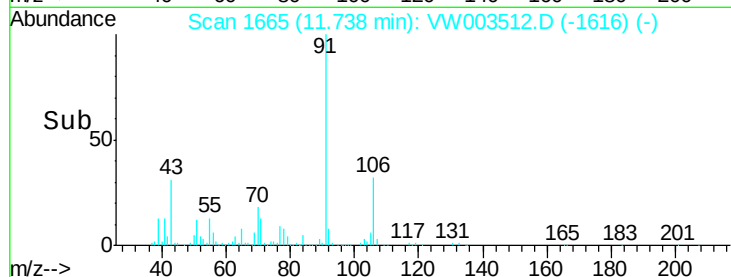
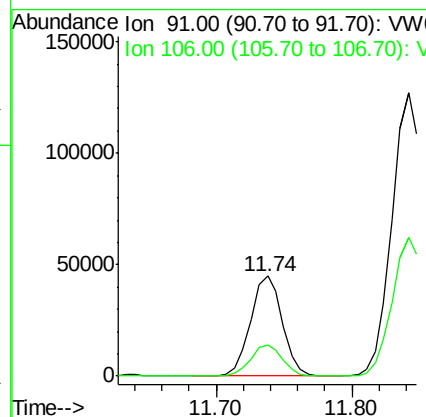
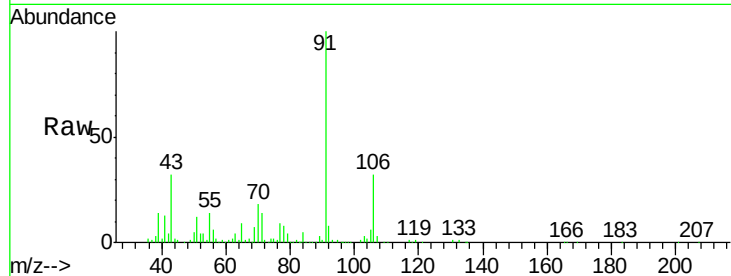
#67
Ethyl Benzene
Concen: 6.641 ug/l
RT: 11.74 min Scan# 1665
Delta R.T. 0.00 min
Lab File: VW003512.D
Acq: 24 Jun 2018 15:56

Instrument :
MSVOA_W
ClientSampleId :
WP021SB483-31-33-180620

Tgt Ion: 91 Resp: 73353
Ion Ratio Lower Upper
91 100
106 31.8 24.7 37.1

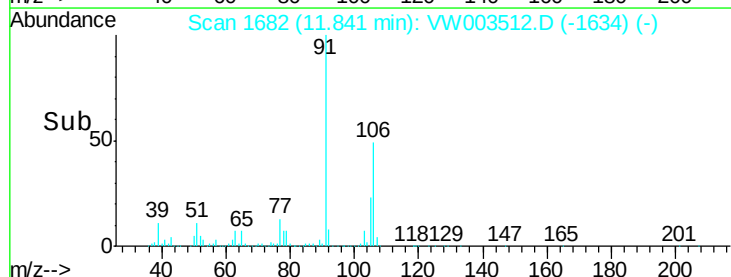
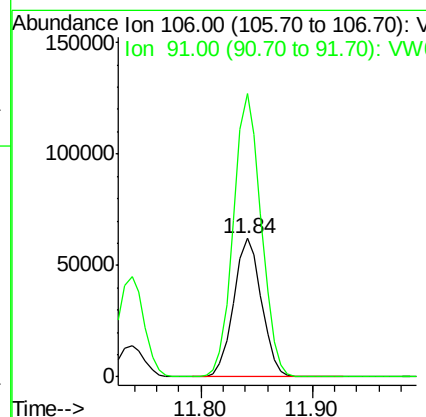
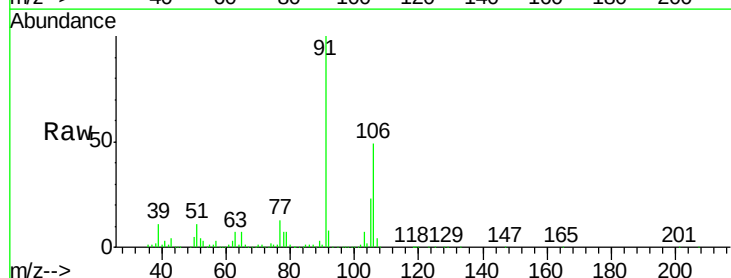
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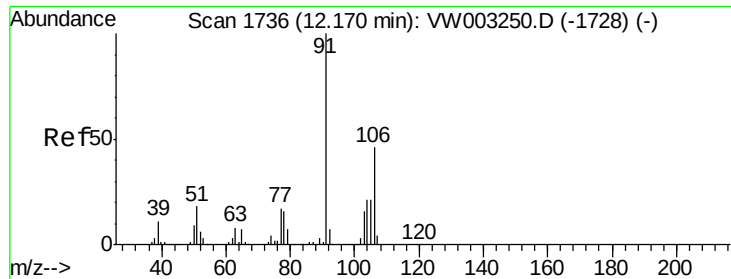
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#68
m/p-Xylenes
Concen: 25.639 ug/l
RT: 11.84 min Scan# 1682
Delta R.T. -0.01 min
Lab File: VW003512.D
Acq: 24 Jun 2018 15:56

Tgt Ion: 106 Resp: 107656
Ion Ratio Lower Upper
106 100
91 203.0 165.4 248.0





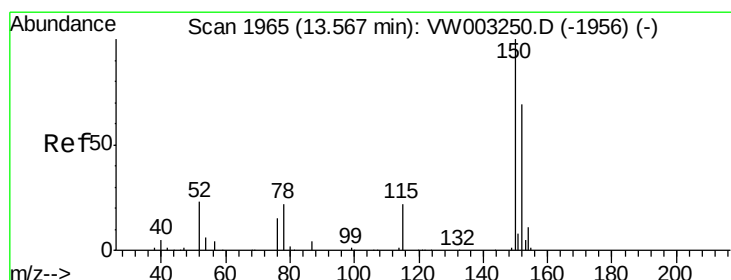
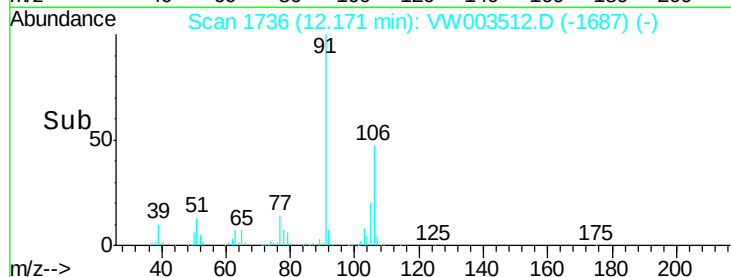
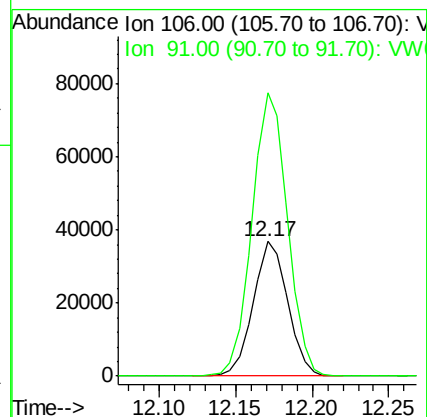
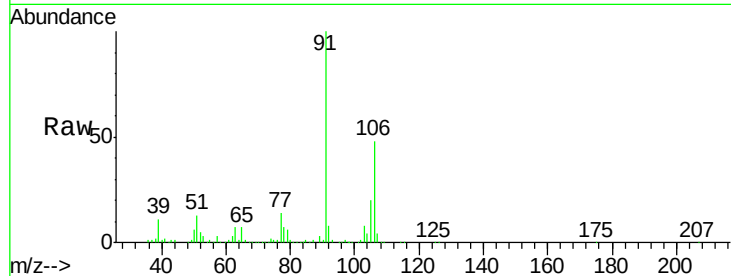
#69
o-Xylene
Concen: 14.837 ug/l
RT: 12.17 min Scan# 1736
Delta R.T. 0.00 min
Lab File: VW003512.D
Acq: 24 Jun 2018 15:56

Instrument :
MSVOA_W
ClientSampleId :
WP021SB483-31-33-180620

Tgt Ion:106 Resp: 57736
Ion Ratio Lower Upper
106 100
91 216.5 108.6 325.6

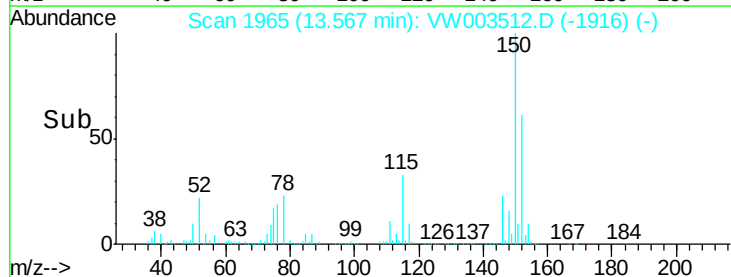
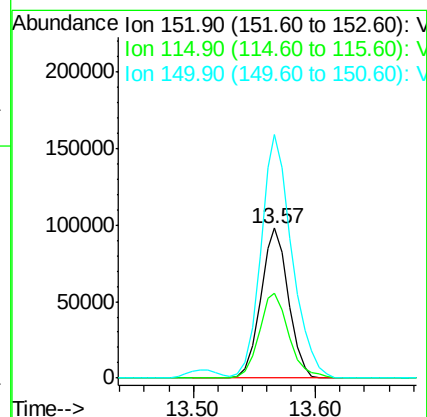
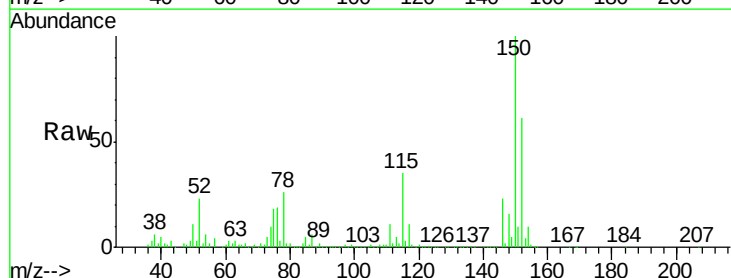
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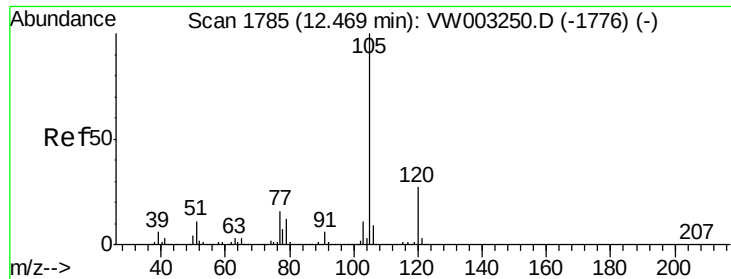
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#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.57 min Scan# 1965
Delta R.T. 0.00 min
Lab File: VW003512.D
Acq: 24 Jun 2018 15:56

Tgt Ion:152 Resp: 153941
Ion Ratio Lower Upper
152 100
115 61.3 29.3 88.0
150 182.0 0.0 349.6





#73

Isopropylbenzene

Concen: 1.065 ug/l

RT: 12.47 min Scan# 1785

Delta R.T. 0.00 min

Lab File: VW003512.D

Acq: 24 Jun 2018 15:56

Instrument :

MSVOA_W

ClientSampleId :

WP021SB483-31-33-180620

Tgt Ion: 105 Resp: 11402

Ion Ratio Lower Upper

105 100

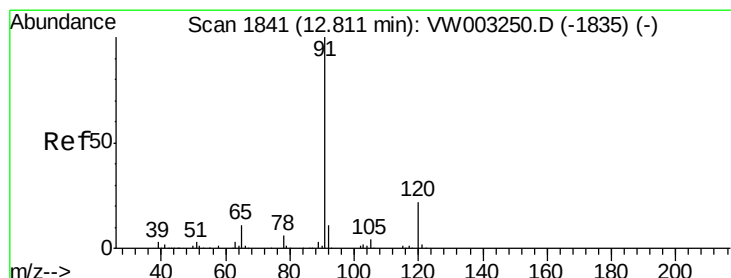
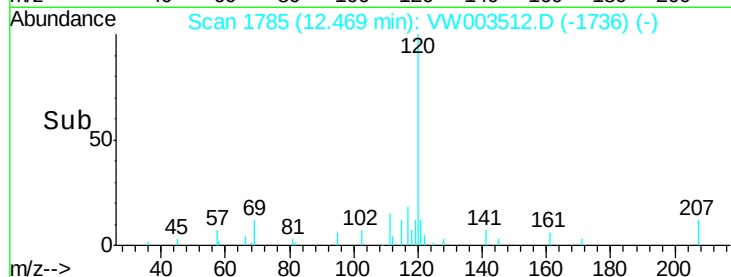
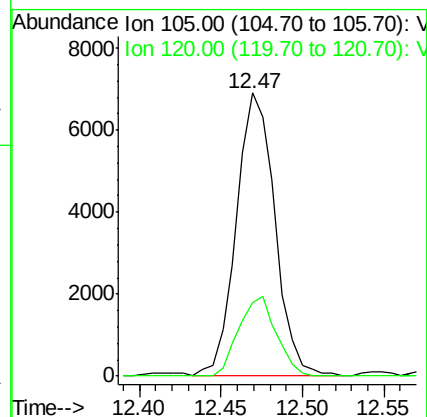
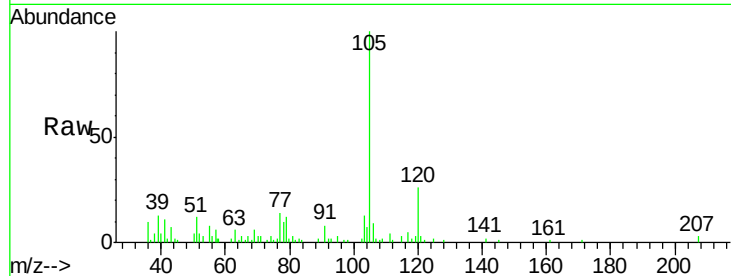
120 27.0 13.2 39.6

Manual Integrations

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#78

n-propylbenzene

Concen: 1.684 ug/l

RT: 12.81 min Scan# 1841

Delta R.T. 0.00 min

Lab File: VW003512.D

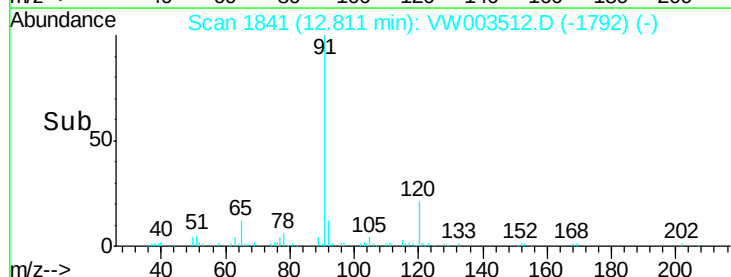
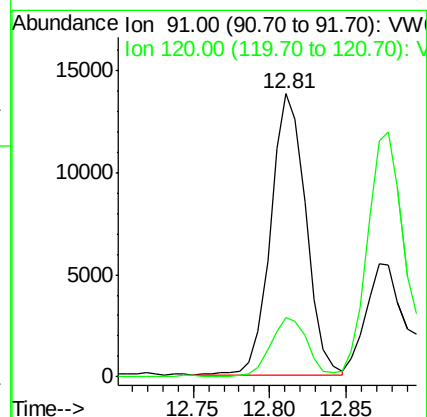
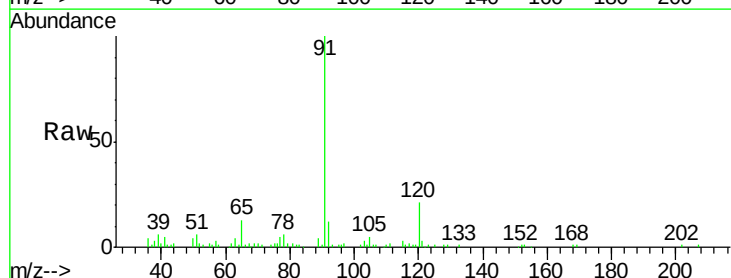
Acq: 24 Jun 2018 15:56

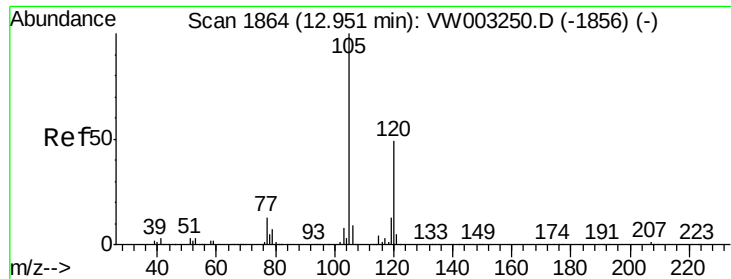
Tgt Ion: 91 Resp: 22075

Ion Ratio Lower Upper

91 100

120 22.1 11.3 33.8





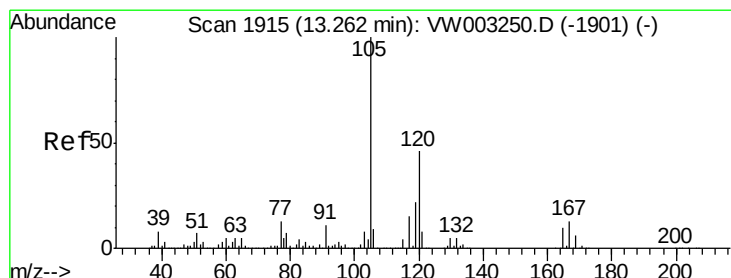
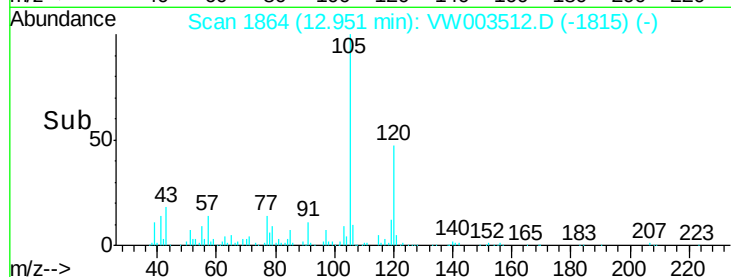
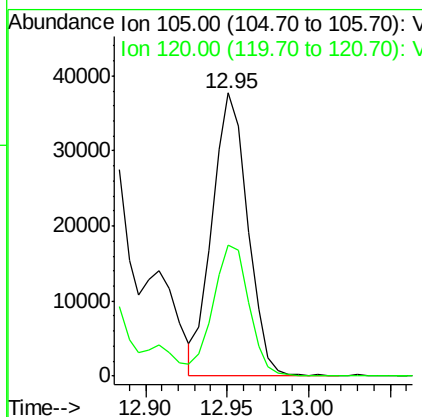
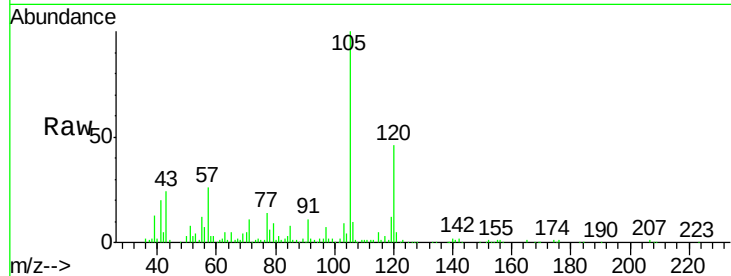
#80
 1,3,5-Trimethylbenzene
 Concen: 6.358 ug/l
 RT: 12.95 min Scan# 1864
 Delta R.T. 0.00 min
 Lab File: VW003512.D
 Acq: 24 Jun 2018 15:56

Instrument :
 MSVOA_W
 ClientSampleId :
 WP021SB483-31-33-180620

Tgt Ion:105 Resp: 57142
 Ion Ratio Lower Upper
 105 100
 120 47.3 24.3 72.9

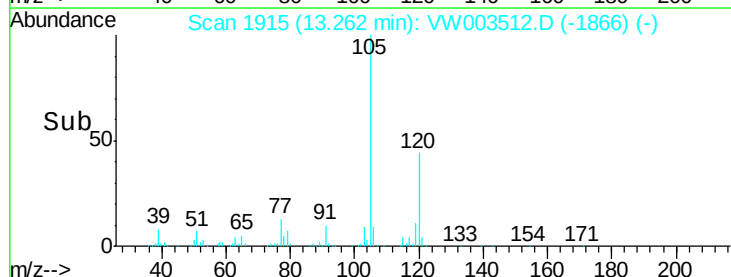
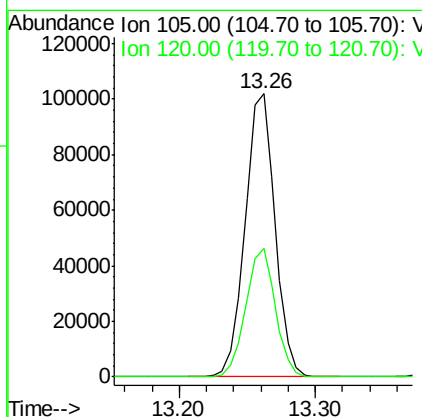
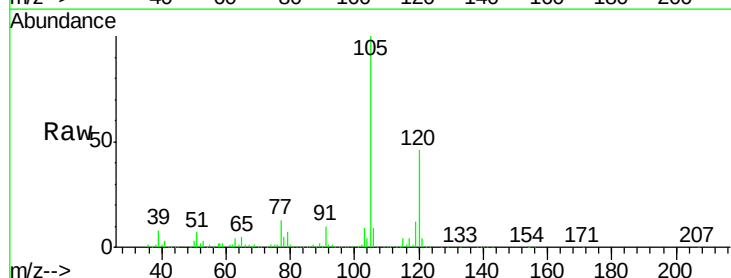
Manual Integrations
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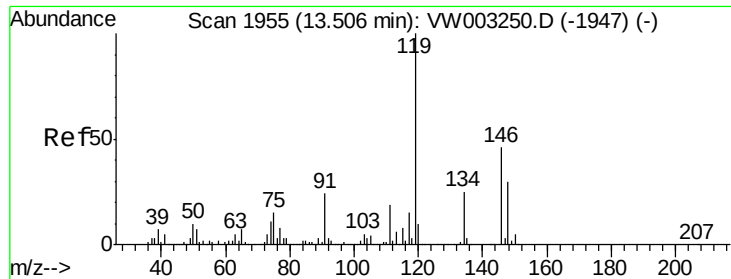
apatel
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#84
 1,2,4-Trimethylbenzene
 Concen: 16.904 ug/l
 RT: 13.26 min Scan# 1915
 Delta R.T. 0.00 min
 Lab File: VW003512.D
 Acq: 24 Jun 2018 15:56

Tgt Ion:105 Resp: 156276
 Ion Ratio Lower Upper
 105 100
 120 45.3 22.5 67.5





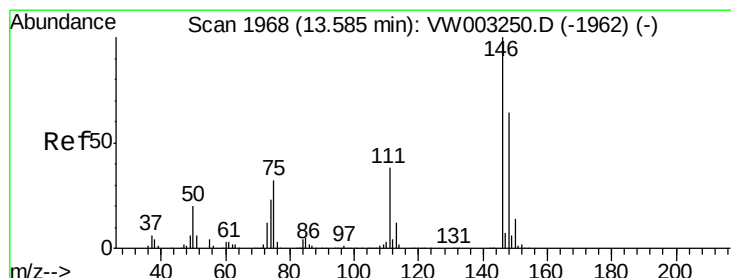
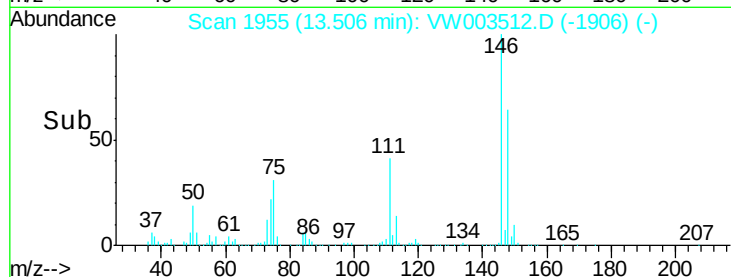
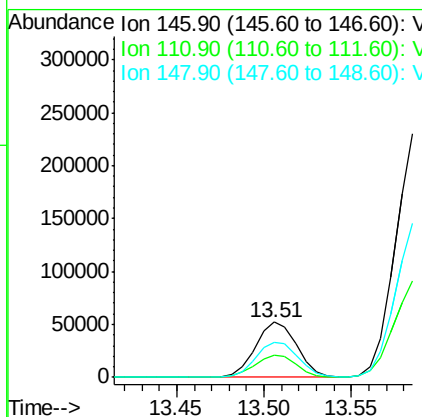
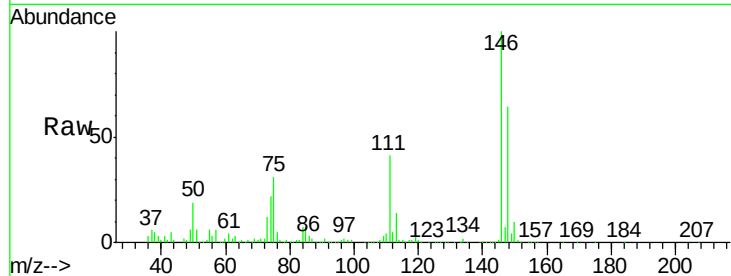
#87
 1,3-Dichlorobenzene
 Concen: 16.722 ug/l
 RT: 13.51 min Scan# 1955
 Delta R.T. 0.00 min
 Lab File: VW003512.D
 Acq: 24 Jun 2018 15:56

Instrument :
 MSVOA_W
 ClientSampleId :
 WP021SB483-31-33-180620

Tgt Ion	Ratio	Lower	Upper
146	100		
111	40.8	19.8	59.4
148	65.2	32.1	96.5

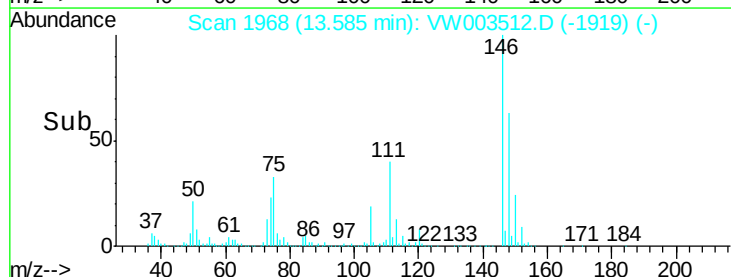
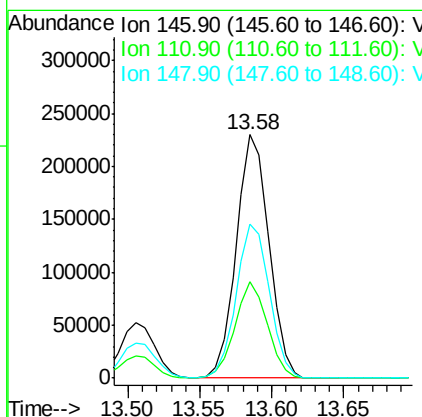
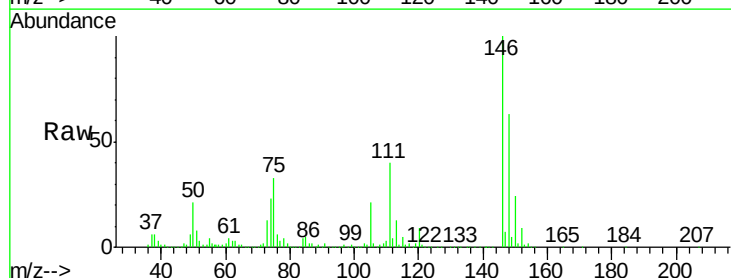
Manual Integrations
 APPROVED

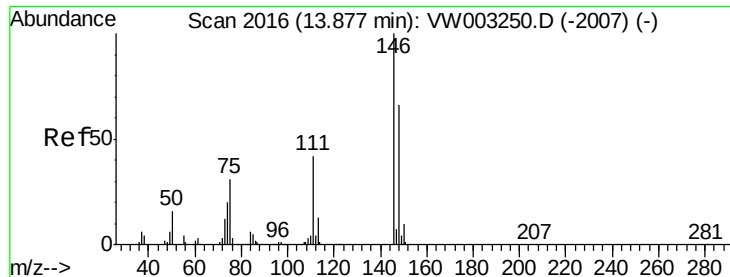
apatel
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#88
 1,4-Dichlorobenzene
 Concen: 71.167 ug/l
 RT: 13.58 min Scan# 1968
 Delta R.T. 0.00 min
 Lab File: VW003512.D
 Acq: 24 Jun 2018 15:56

Tgt Ion	Ratio	Lower	Upper
146	100		
111	39.2	19.2	57.6
148	64.4	31.8	95.4





#91

1,2-Dichlorobenzene

Concen: 452.772 ug/l

RT: 13.88 min Scan# 2016

Delta R.T. 0.00 min

Lab File: VW003512.D

Acq: 24 Jun 2018 15:56

Instrument :

MSVOA_W

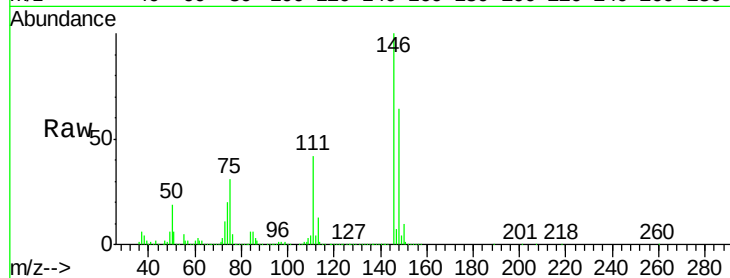
ClientSampleId :

WP021SB483-31-33-180620

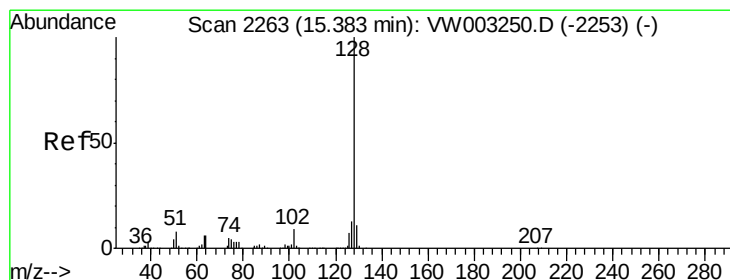
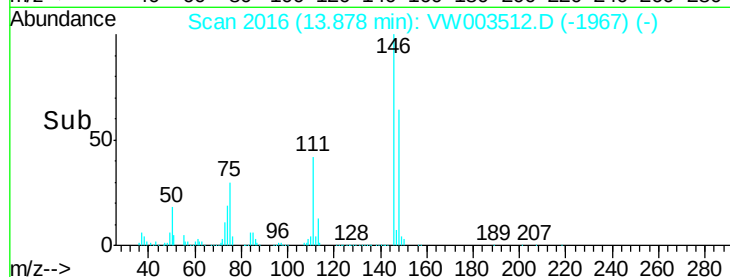
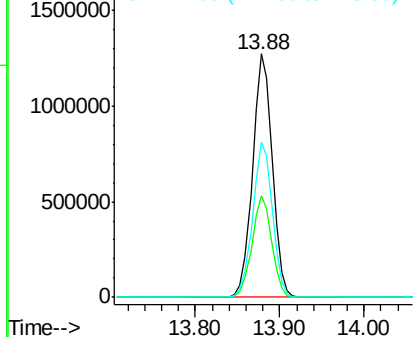
Tgt Ion:	146	Resp:	2031690
Ion	Ratio	Lower	Upper
146	100		
111	41.6	20.3	61.0
148	63.7	32.3	96.9

Manual Integrations
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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



#95

Naphthalene

Concen: 22.561 ug/l

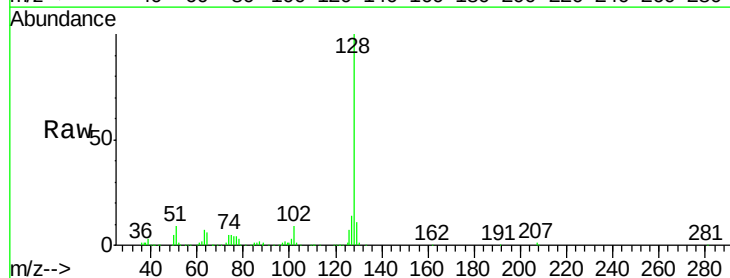
RT: 15.38 min Scan# 2262

Delta R.T. -0.01 min

Lab File: VW003512.D

Acq: 24 Jun 2018 15:56

Tgt Ion:	128	Resp:	120553
Ion	Ratio	Lower	Upper
128	100		
127	14.1	10.5	15.7
129	11.1	8.9	13.3



Abundance Ion 128.00 (127.70 to 128.70): V
Ion 127.00 (126.70 to 127.70): V
Ion 129.00 (128.70 to 129.70): V

