

Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\WV122318\
 Data File : VW007835.D
 Acq On : 22 Dec 2018 11:24
 Operator : SY/AP
 Sample : J6426-16
 Misc : 5.84G/5ML/MSVOA W/SOIL
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 P001-SS013C-3036-01

Manual Integrations
 APPROVED

MMDadoda
 12/26/2018 11:01:14 AM

Quant Time: Feb 28 08:38:28 2019

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W122118S.M

Quant Title : SW846 8260

QLast Update : Thu Dec 20 06:30:23 2018

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	31932	50.00	ug/l	0.03
34) 1,4-Difluorobenzene	8.87	114	58093	50.00	ug/l	0.02
63) Chlorobenzene-d5	11.65	117	21676	50.00	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	13.57	152	7365	50.00	ug/l	0.01

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.32	65	23797	67.99	ug/l	0.01
Spiked Amount	50.000		Recovery	=	135.98%	
35) Dibromofluoromethane	7.90	113	19638	55.41	ug/l	0.02
Spiked Amount	50.000		Recovery	=	110.82%	
50) Toluene-d8	10.38	98	19392	14.51	ug/l	0.06
Spiked Amount	50.000		Recovery	=	29.02%	
62) 4-Bromofluorobenzene	12.62	95	9915	19.21	ug/l	0.00
Spiked Amount	50.000		Recovery	=	38.42%	

Target Compounds

						Qvalue
4) Vinyl Chloride	2.37	62	3930	17.711	ug/l	99
12) 1,1-Dichloroethene	4.06	96	9739	30.913	ug/l	95
16) Acetone	4.13	43	13485	205.756	ug/l	97
24) 1,1-Dichloroethane	6.24	63	3512	6.171	ug/l	98
27) cis-1,2-Dichloroethene	7.19	96	1247469	3379.284	ug/l	93
31) Cyclohexane	7.98	56	400033	767.818	ug/l	91
32) 1,1,1-Trichloroethane	7.89	97	23181	39.520	ug/l	93
39) Methylcyclohexane	9.35	83	475838	682.957	ug/l	96
40) Benzene	8.35	78	777942	519.937	ug/l	99
44) Trichloroethene	9.11	130	3500	7.735	ug/l	98
52) Toluene	10.40	92	91317233m	90965.652	ug/l	
64) Tetrachloroethene	10.89	164	9425	61.403	ug/l	98
65) Chlorobenzene	11.67	112	148965	317.514	ug/l	98
67) Ethyl Benzene	11.74	91	37933068m	47117.235	ug/l	
68) m/p-Xylenes	11.91	106	34528593m	110561.666	ug/l	
69) o-Xylene	12.19	106	18060757	61694.975	ug/l #	1
73) Isopropylbenzene	12.48	105	613165	1101.404	ug/l	100
78) n-propylbenzene	12.82	91	856876	1322.241	ug/l	99
80) 1,3,5-Trimethylbenzene	12.96	105	1025066	2134.647	ug/l	99
84) 1,2,4-Trimethylbenzene	13.26	105	3039157	6272.088	ug/l	99
85) sec-Butylbenzene	13.39	105	81967m	141.156	ug/l	
86) p-Isopropyltoluene	13.51	119	307137	581.671	ug/l	98
88) 1,4-Dichlorobenzene	13.58	146	22741	89.747	ug/l #	70
89) n-Butylbenzene	13.83	91	76506	158.027	ug/l #	66
91) 1,2-Dichlorobenzene	13.88	146	49884	219.943	ug/l #	78
93) 1,2,4-Trichlorobenzene	15.14	180	183399	1164.911	ug/l #	87
95) Naphthalene	15.38	128	958076	3291.533	ug/l	99
96) 1,2,3-Trichlorobenzene	15.57	180	36712	272.414	ug/l #	45

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

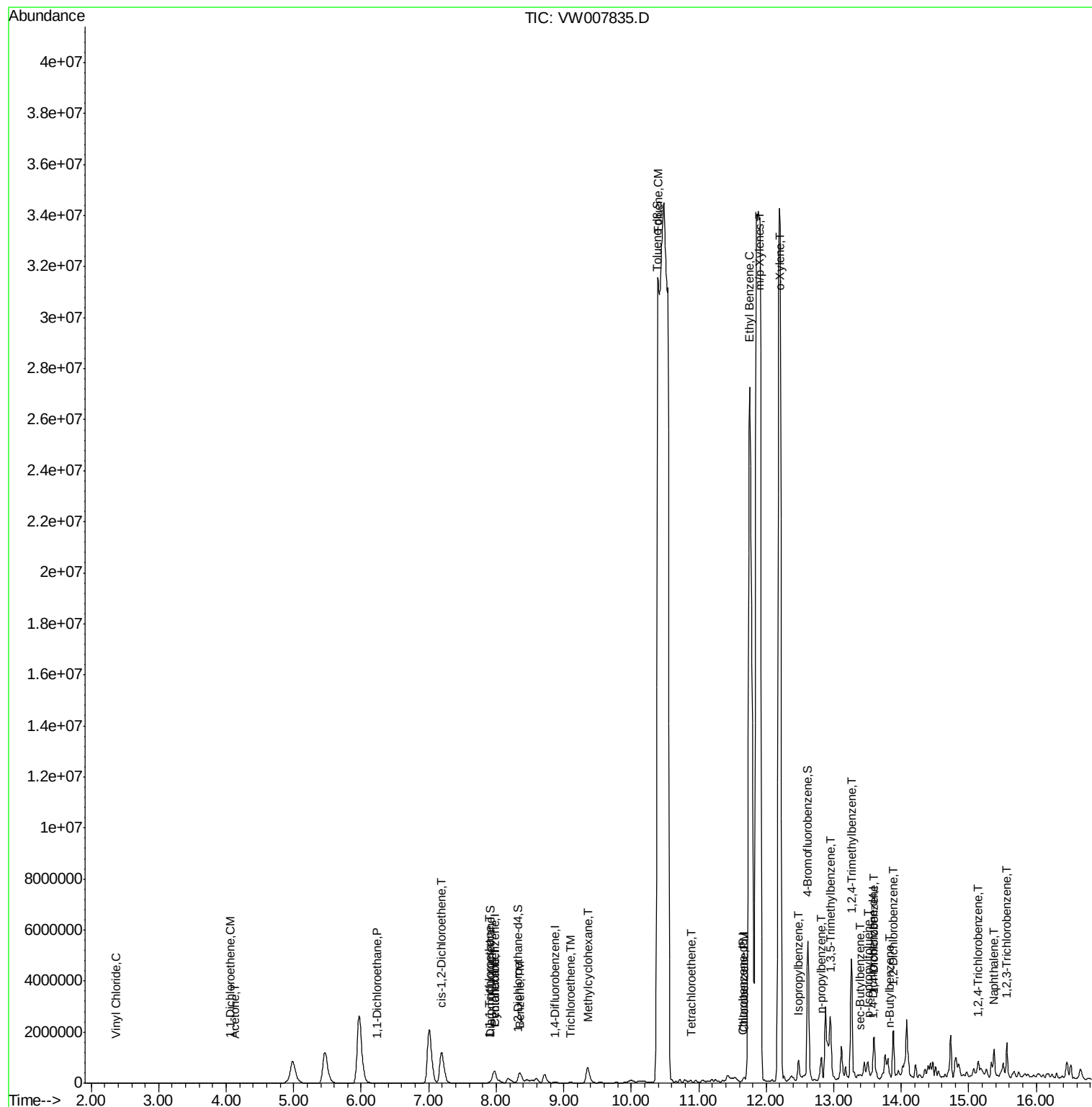
Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW122318\
Data File : VW007835.D
Acq On : 22 Dec 2018 11:24
Operator : SY/AP
Sample : J6426-16
Misc : 5.84G/5ML/MSVOA W/SOIL
ALS Vial : 46 Sample Multiplier: 1

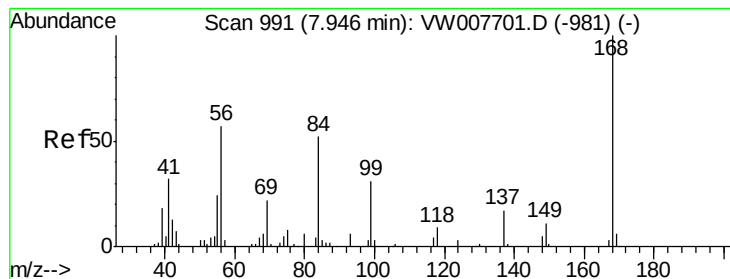
Instrument :
MSVOA_W
ClientSampleId :
P001-SS013C-3036-01

Manual Integrations
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Quant Time: Feb 28 08:38:28 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W122118S.M
Quant Title : SW846 8260
QLast Update : Thu Dec 20 06:30:23 2018
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.98 min Scan# 996

Delta R.T. 0.03 min

Lab File: VW007835.D

Acq: 22 Dec 2018 11:24

Instrument :

MSVOA_W

ClientSampleId :

P001-SS013C-3036-01

Tot Ion:168 Resp: 31932

Ion Ratio Lower Upper

168 100

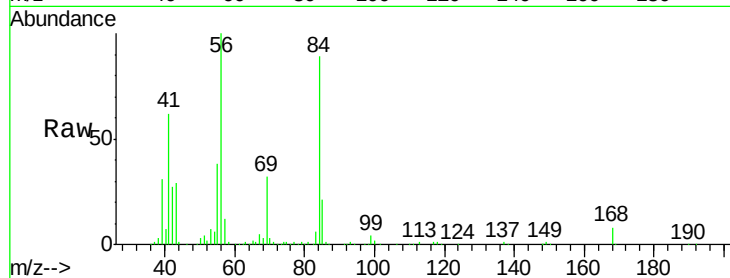
99 56.5 54.0 81.0

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Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VW

7.98

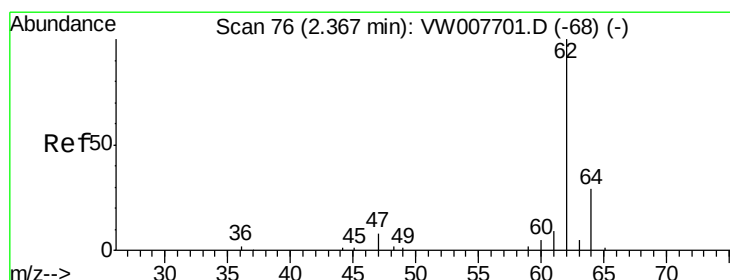
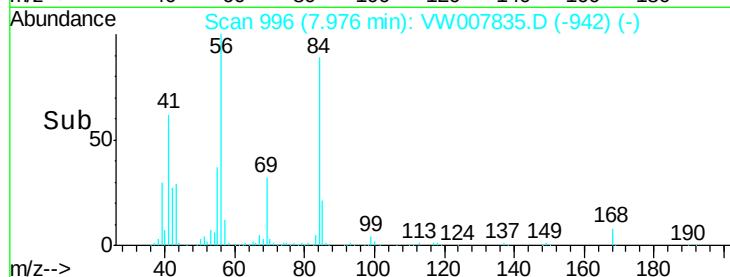
6000

4000

2000

0

Time--> 7.80 7.90 8.00 8.10 8.20



#4

Vinyl Chloride

Concen: 17.711 ug/l

RT: 2.37 min Scan# 76

Delta R.T. -0.00 min

Lab File: VW007835.D

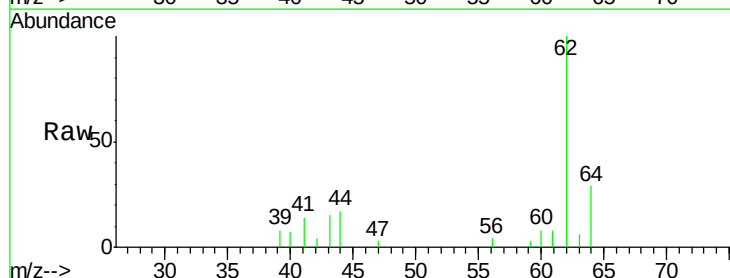
Acq: 22 Dec 2018 11:24

Tgt Ion: 62 Resp: 3930

Ion Ratio Lower Upper

62 100

64 28.5 23.4 35.0



Abundance Ion 61.90 (61.60 to 62.60): VW

Ion 63.90 (63.60 to 64.60): VW

2.37

2000

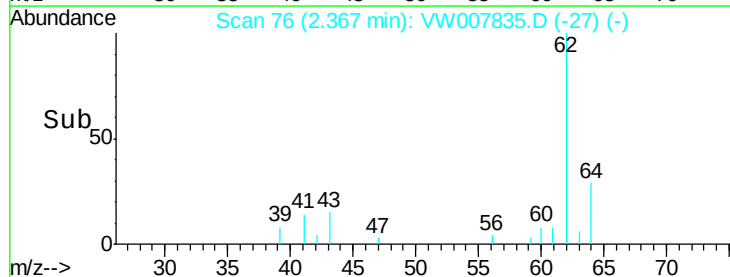
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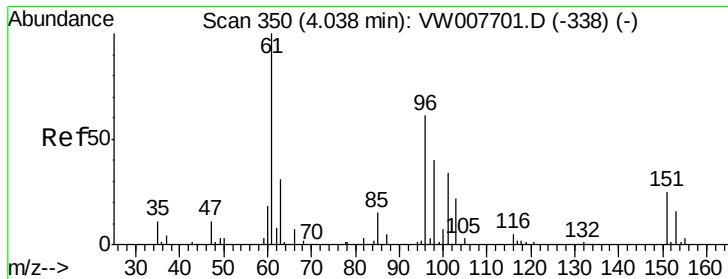
1000

500

0

Time--> 2.30 2.35 2.40 2.45





#12

1,1-Dichloroethene

Concen: 30.913 ug/l

RT: 4.06 min Scan# 353

Delta R.T. 0.02 min

Lab File: VW007835.D

Acq: 22 Dec 2018 11:24

Instrument :

MSVOA_W

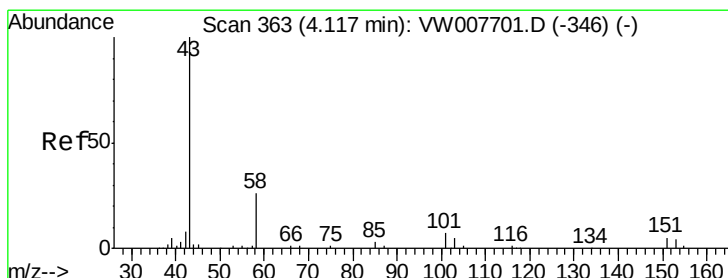
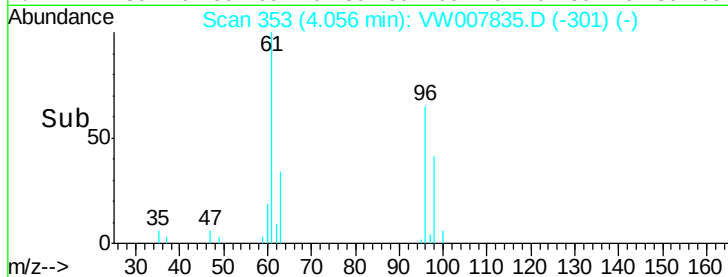
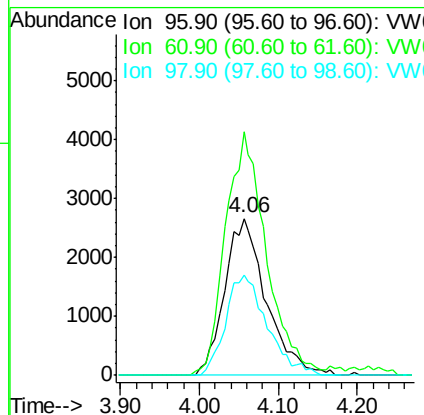
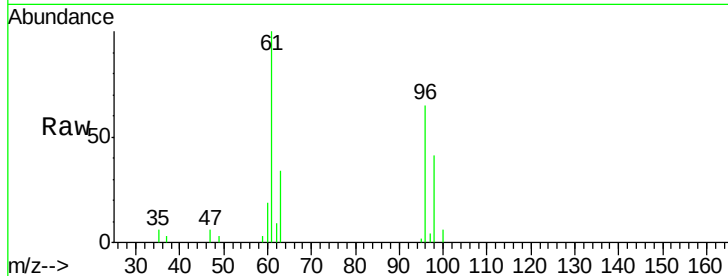
ClientSampleId :

P001-SS013C-3036-01

Tot Ion:	96	Resp:	9739
Ion	Ratio	Lower	Upper
96	100		
61	155.0	130.6	195.8
98	63.7	52.3	78.5

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#16

Acetone

Concen: 205.756 ug/l

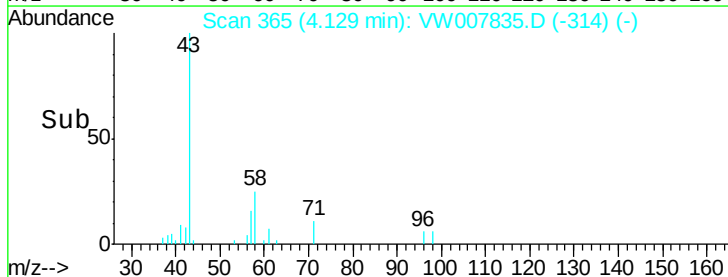
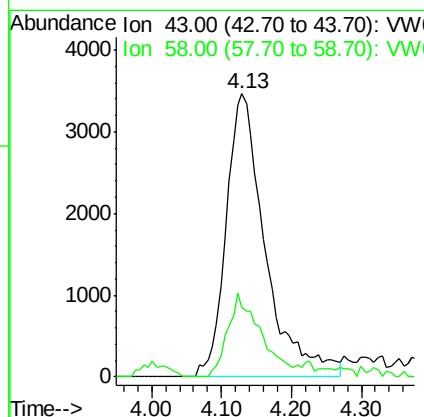
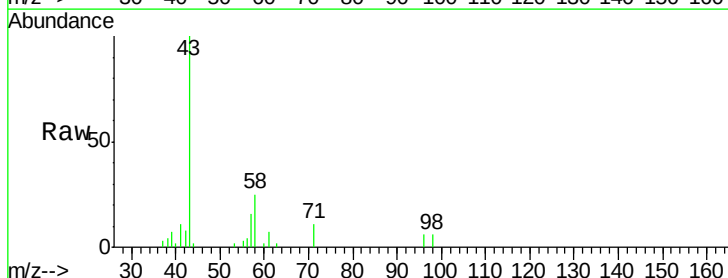
RT: 4.13 min Scan# 365

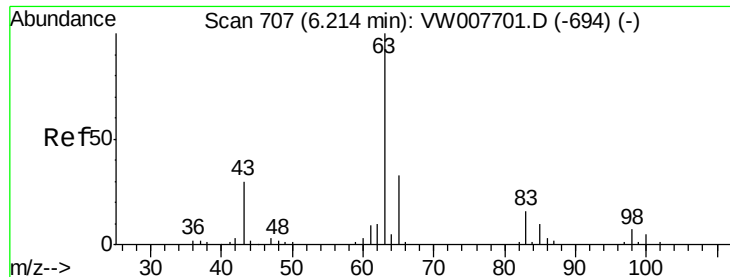
Delta R.T. 0.01 min

Lab File: VW007835.D

Acq: 22 Dec 2018 11:24

Tgt Ion:	43	Resp:	13485
Ion	Ratio	Lower	Upper
43	100		
58	24.8	21.2	31.8





#24

1,1-Dichloroethane

Concen: 6.171 ug/l

RT: 6.24 min Scan# 711

Delta R.T. 0.02 min

Lab File: VW007835.D

Acq: 22 Dec 2018 11:24

Instrument :

MSVOA_W

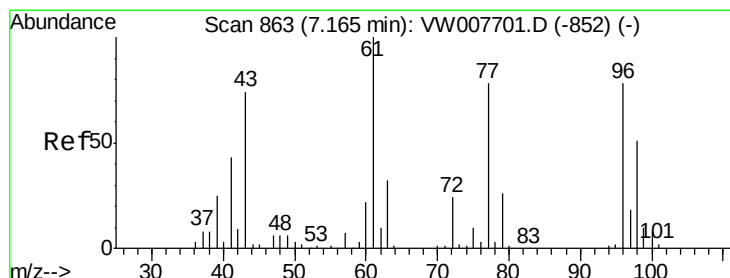
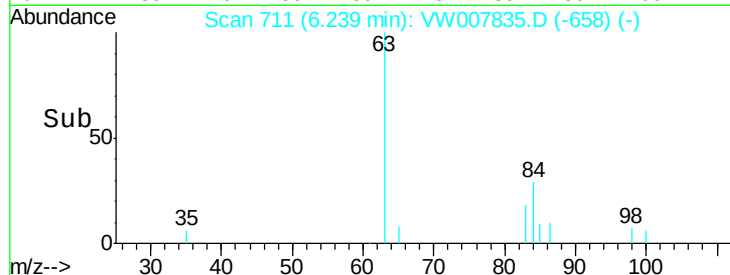
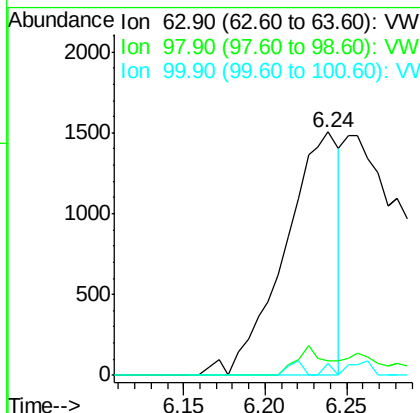
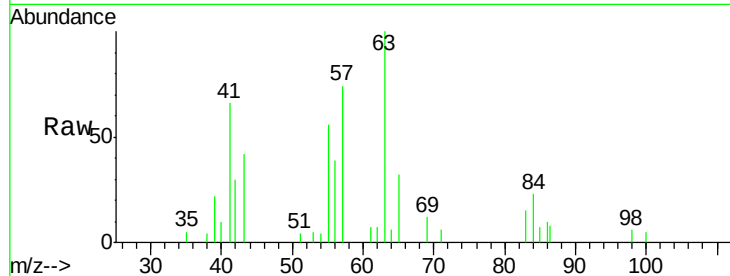
ClientSampleId :

P001-SS013C-3036-01

Tot Ion:	63	Resp:	3512
Ion	Ratio	Lower	Upper
63	100		
98	6.0	3.6	10.9
100	4.8	2.5	7.5

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#27

cis-1,2-Dichloroethene

Concen: 3379.284 ug/l

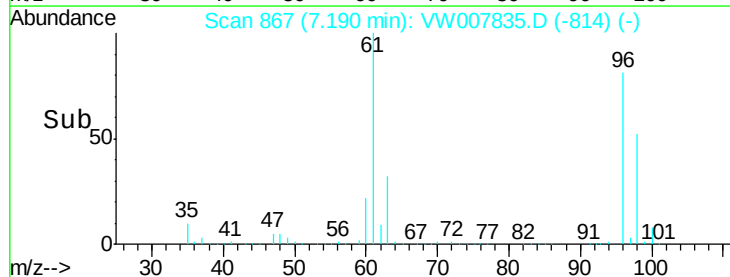
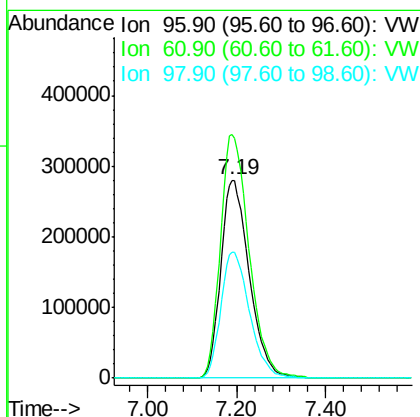
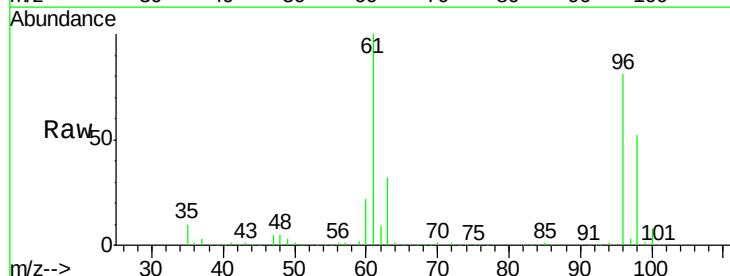
RT: 7.19 min Scan# 867

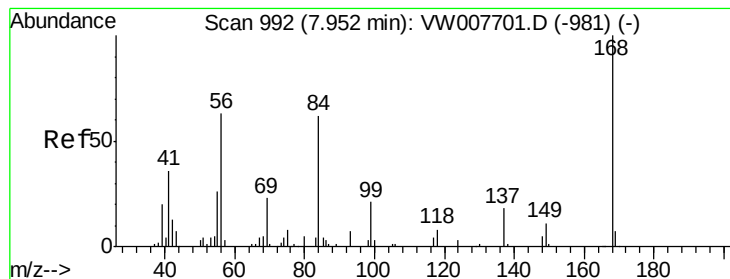
Delta R.T. 0.02 min

Lab File: VW007835.D

Acq: 22 Dec 2018 11:24

Tgt Ion:	96	Resp:	1247469
Ion	Ratio	Lower	Upper
96	100		
61	123.7	0.0	271.6
98	64.3	0.0	131.2





#31

Cyclohexane

Concen: 767.818 ug/l

RT: 7.98 min Scan# 996

Delta R.T. 0.02 min

Lab File: VW007835.D

Acq: 22 Dec 2018 11:24

Instrument :

MSVOA_W

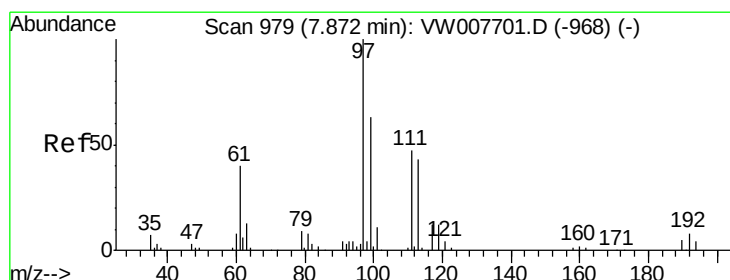
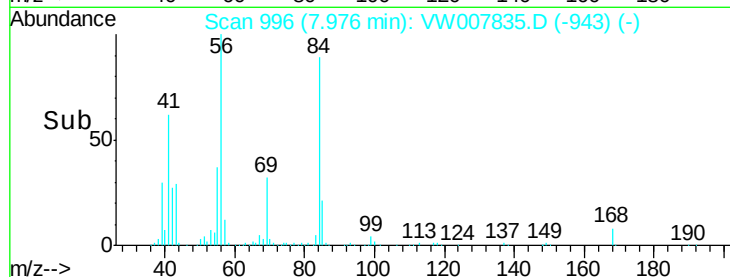
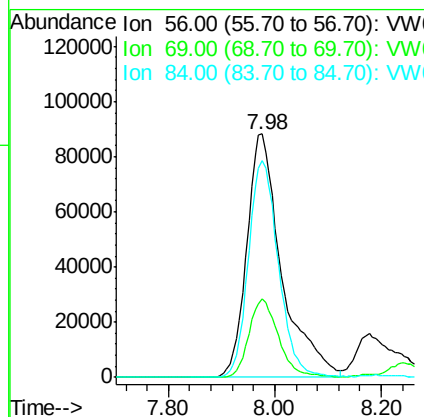
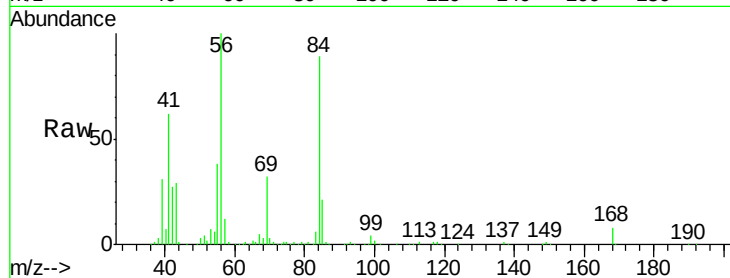
ClientSampleId :

P001-SS013C-3036-01

Tot Ion:	56	Resp:	400033
Ion	Ratio	Lower	Upper
56	100		
69	32.0	29.7	44.5
84	89.0	78.9	118.3

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#32

1,1,1-Trichloroethane

Concen: 39.520 ug/l

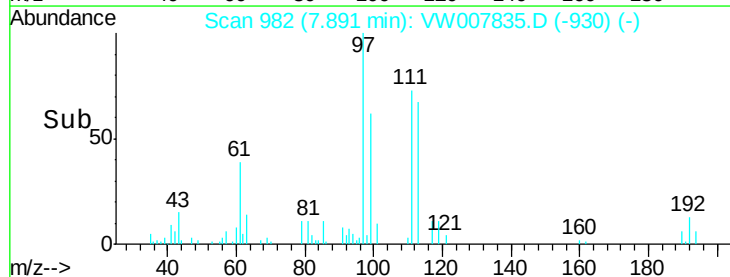
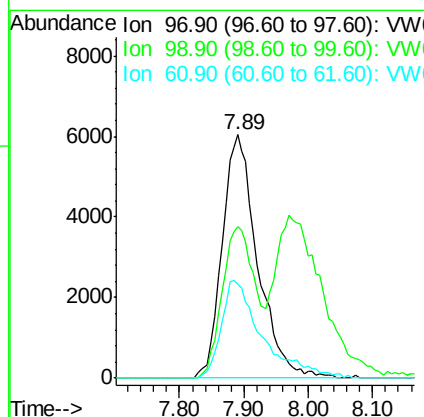
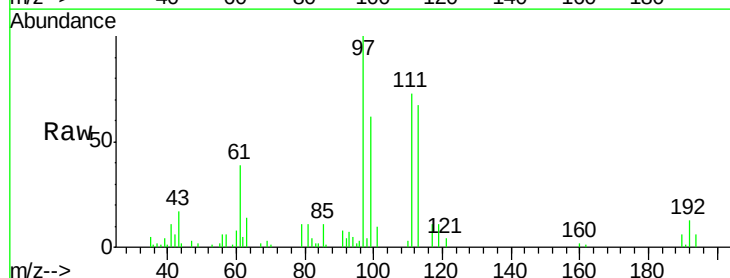
RT: 7.89 min Scan# 982

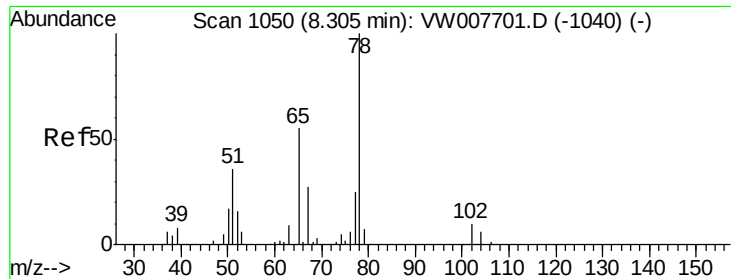
Delta R.T. 0.02 min

Lab File: VW007835.D

Acq: 22 Dec 2018 11:24

Tgt Ion:	97	Resp:	23181
Ion	Ratio	Lower	Upper
97	100		
99	59.2	50.6	76.0
61	46.6	32.3	48.5





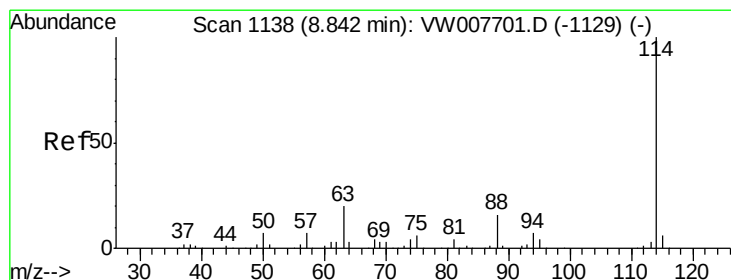
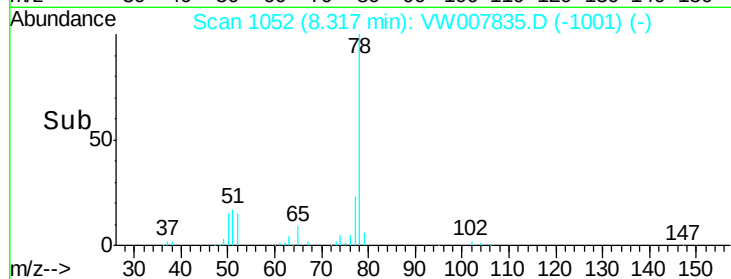
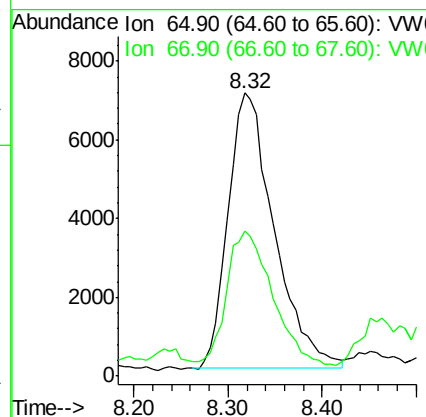
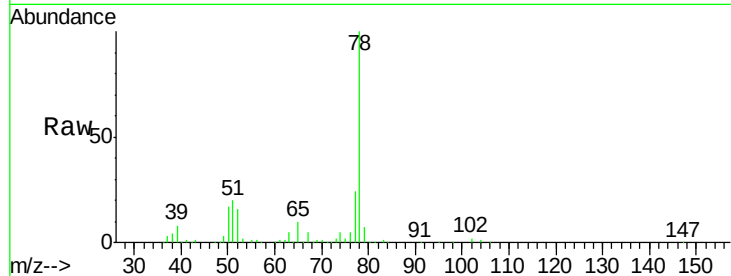
#33
 1,2-Dichloroethane-d4
 Concen: 67.994 ug/l
 RT: 8.32 min Scan# 1052
 Delta R.T. 0.01 min
 Lab File: VW007835.D
 Acq: 22 Dec 2018 11:24

Instrument :
 MSVOA_W
 ClientSampleId :
 P001-SS013C-3036-01

Tot Ion	65	Resp	23797
Ion Ratio	100	Lower	Upper
65	100		
67	48.5	0.0	100.6

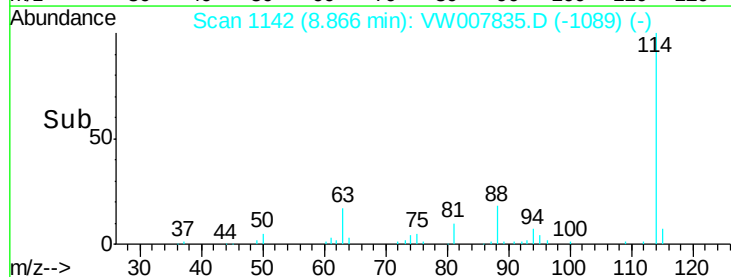
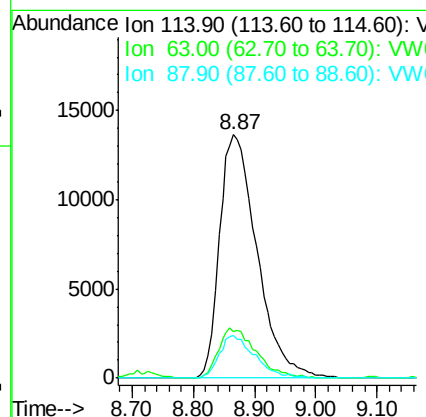
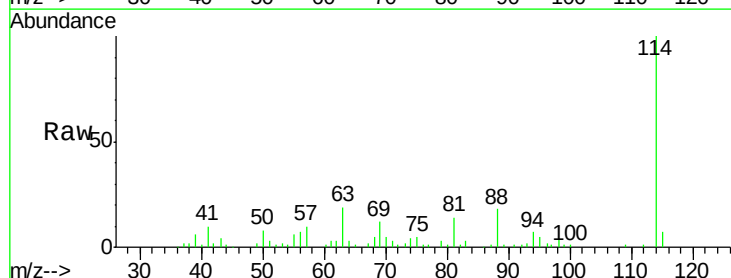
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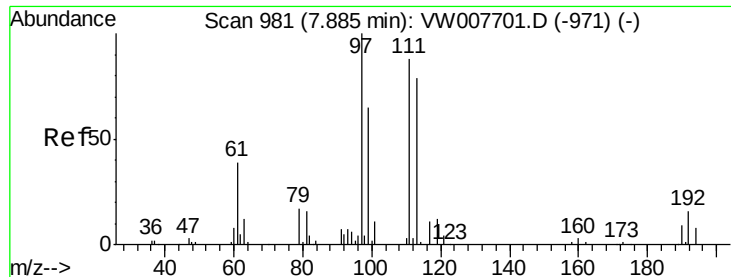
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#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.87 min Scan# 1142
 Delta R.T. 0.02 min
 Lab File: VW007835.D
 Acq: 22 Dec 2018 11:24

Tgt Ion	114	Resp	58093
Ion Ratio	100	Lower	Upper
114	100		
63	19.2	0.0	40.0
88	17.8	0.0	32.6





#35

Dibromofluoromethane

Concen: 55.412 ug/l

RT: 7.90 min Scan# 984

Delta R.T. 0.02 min

Lab File: VW007835.D

Acq: 22 Dec 2018 11:24

Instrument :

MSVOA_W

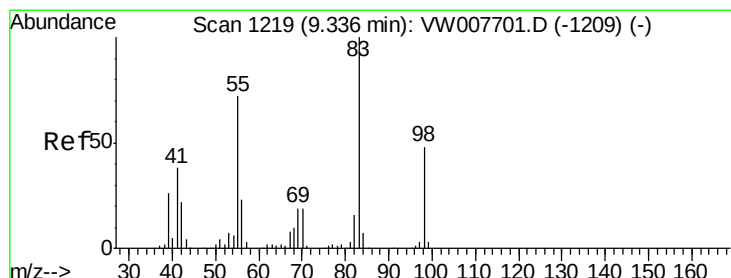
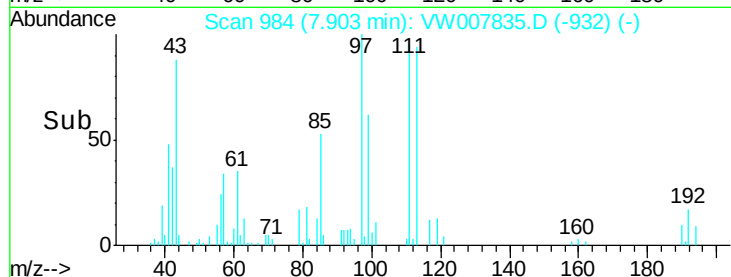
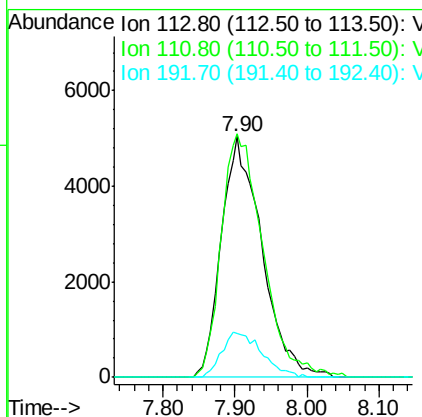
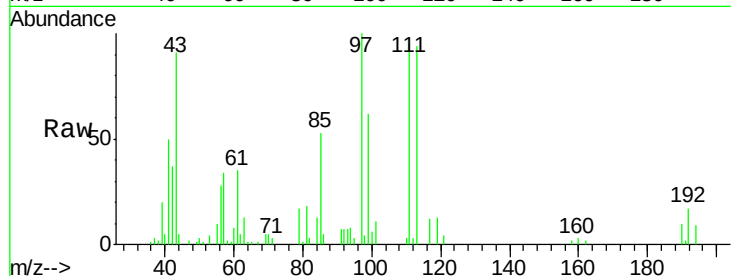
ClientSampleId :

P001-SS013C-3036-01

Tot Ion:	113	Resp:	19638
Ion	Ratio	Lower	Upper
113	100		
111	104.4	82.6	124.0
192	18.6	15.5	23.3

Manual Integrations
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#39

Methylcyclohexane

Concen: 682.957 ug/l

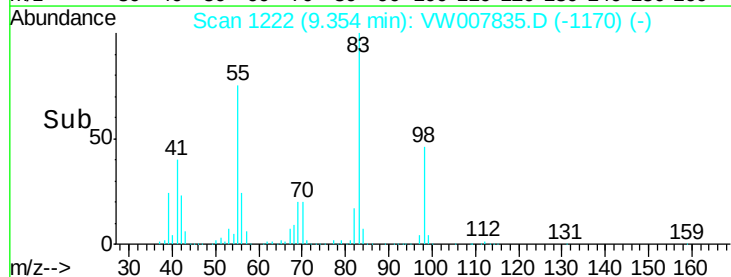
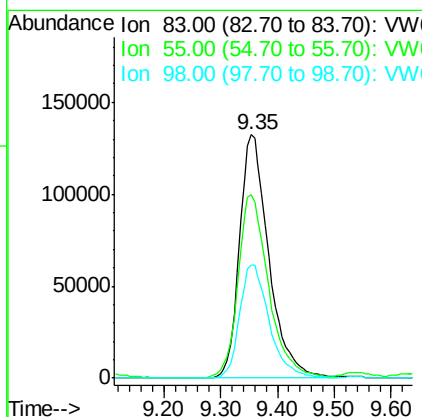
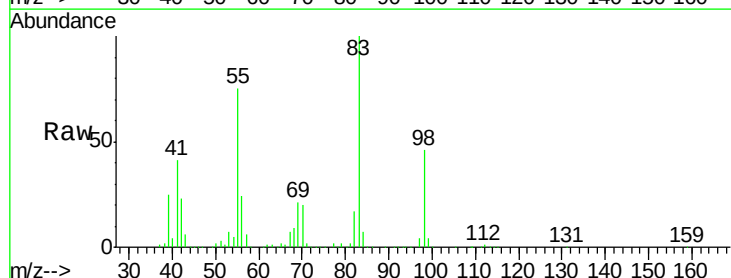
RT: 9.35 min Scan# 1222

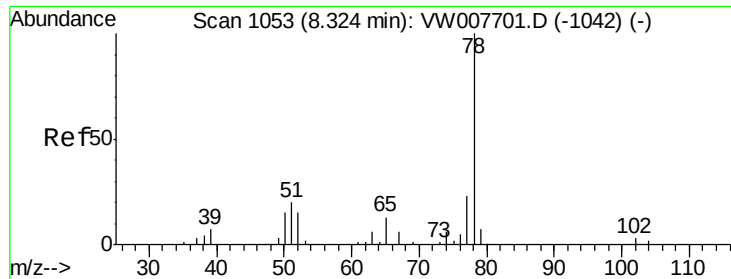
Delta R.T. 0.02 min

Lab File: VW007835.D

Acq: 22 Dec 2018 11:24

Tgt Ion:	83	Resp:	475838
Ion	Ratio	Lower	Upper
83	100		
55	75.2	57.2	85.8
98	46.3	38.6	58.0





#40

Benzene

Concen: 519.937 ug/l

RT: 8.35 min Scan# 1057

Delta R.T. 0.02 min

Lab File: VW007835.D

Acq: 22 Dec 2018 11:24

Instrument :

MSVOA_W

ClientSampleId :

P001-SS013C-3036-01

Tot Ion: 78 Resp: 777942

Ion Ratio Lower Upper

78 100

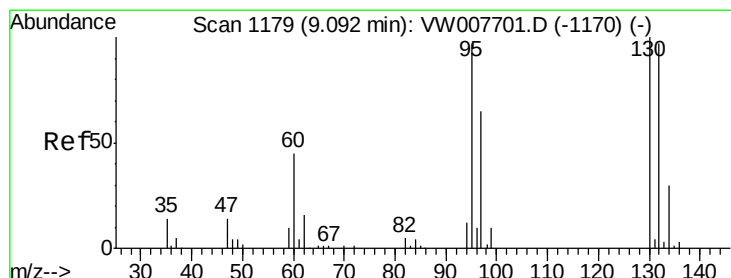
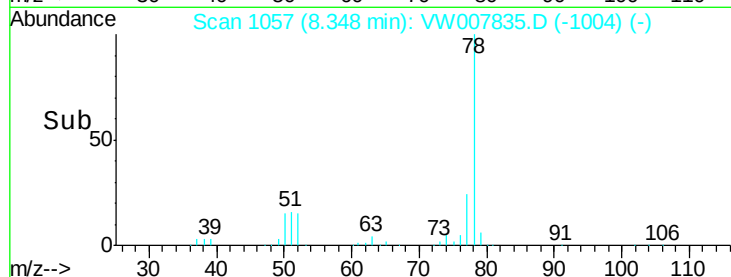
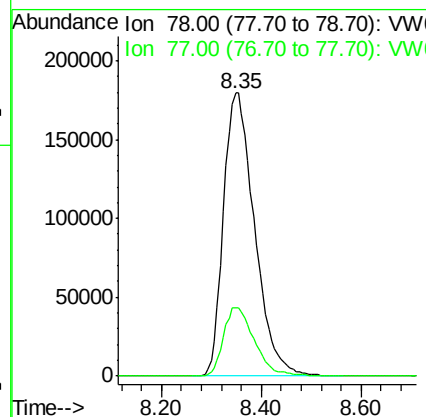
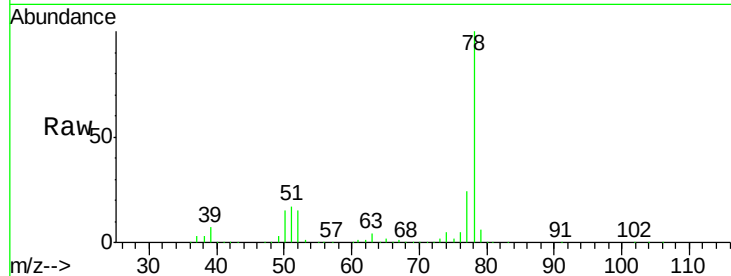
77 23.9 18.7 28.1

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#44

Trichloroethene

Concen: 7.735 ug/l

RT: 9.11 min Scan# 1182

Delta R.T. 0.02 min

Lab File: VW007835.D

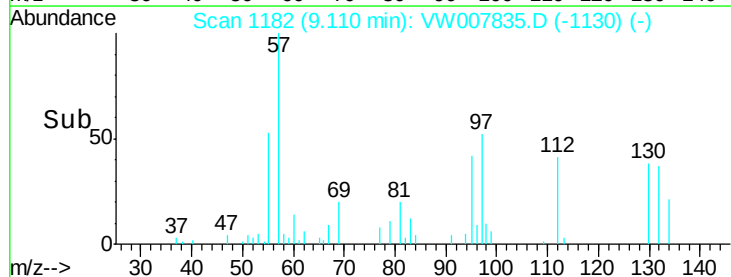
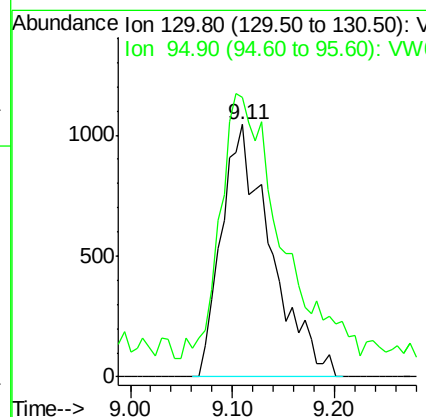
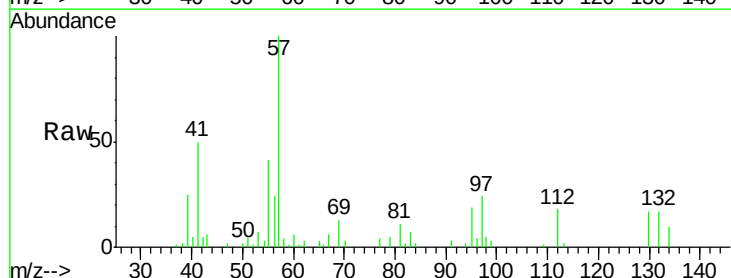
Acq: 22 Dec 2018 11:24

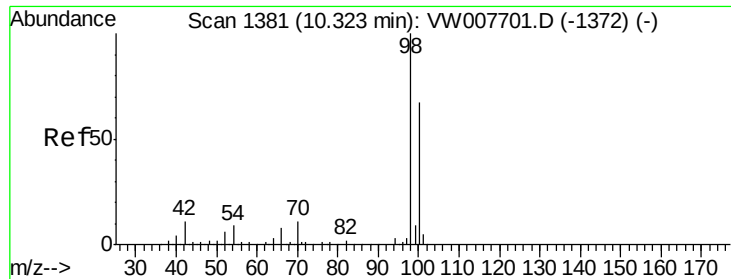
Tgt Ion: 130 Resp: 3500

Ion Ratio Lower Upper

130 100

95 99.3 0.0 194.8





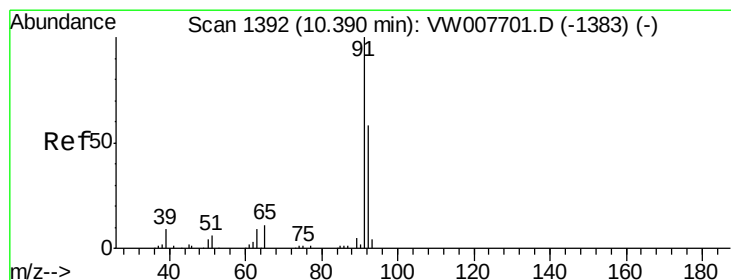
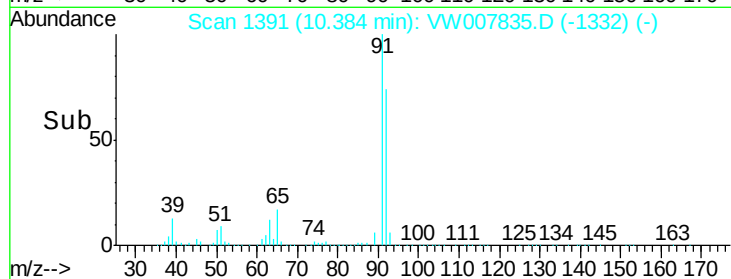
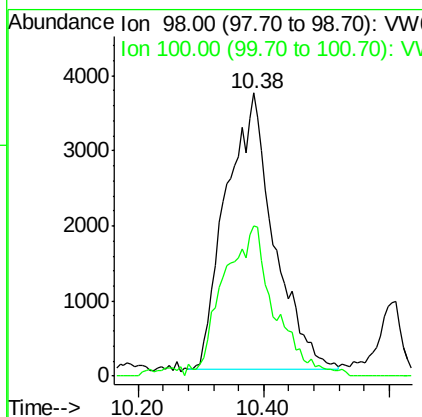
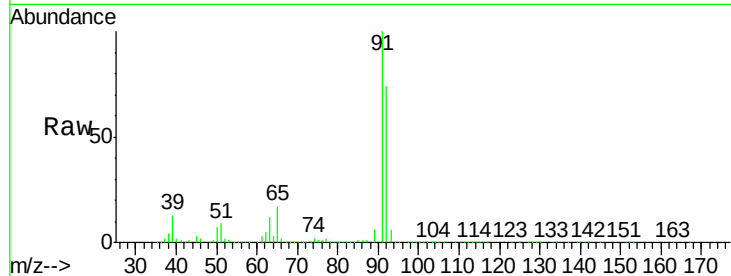
#50
Toluene-d8
Concen: 14.515 ug/l
RT: 10.38 min Scan# 1391
Delta R.T. 0.06 min
Lab File: VW007835.D
Acq: 22 Dec 2018 11:24

Instrument :
MSVOA_W
ClientSampleId :
P001-SS013C-3036-01

Tot Ion	98	100	Ratio	Lower	Upper
98	100				
100	58.4		52.2	78.2	

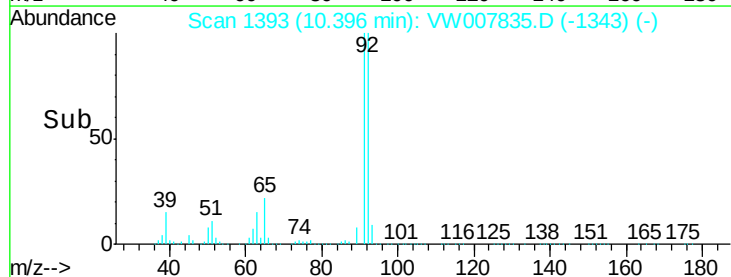
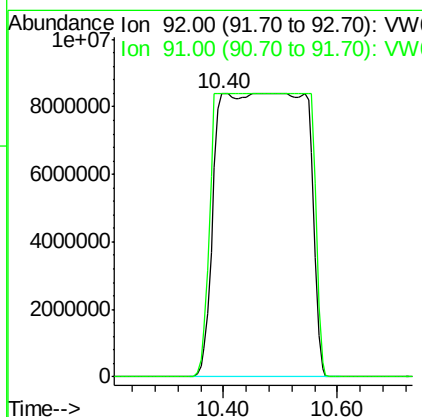
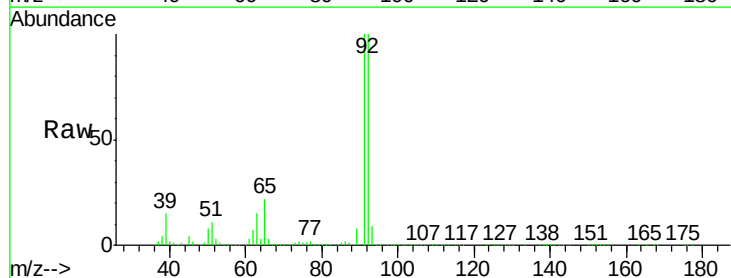
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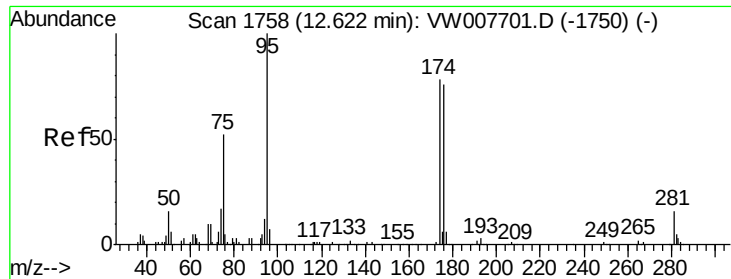
MMDadoda
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#52
Toluene
Concen: 90965.652 ug/l m
RT: 10.40 min Scan# 1393
Delta R.T. 0.01 min
Lab File: VW007835.D
Acq: 22 Dec 2018 11:24

Tgt Ion	92	91	Ratio	Lower	Upper
92	100				
91	0.0		137.0	205.4	





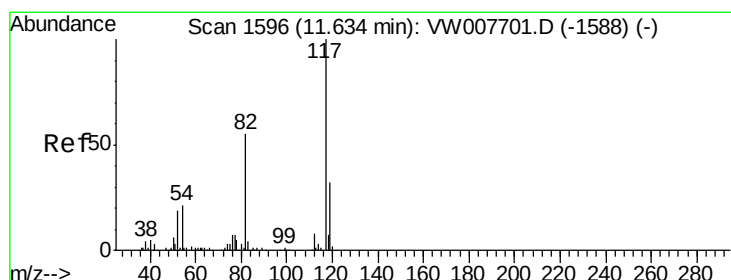
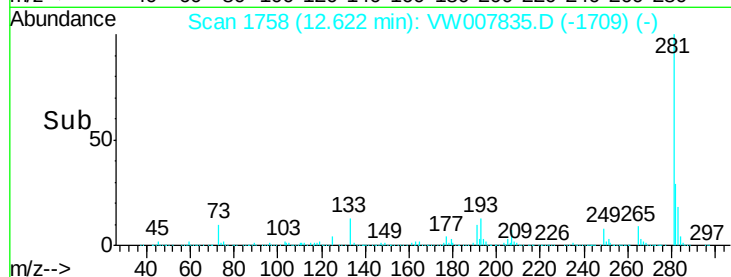
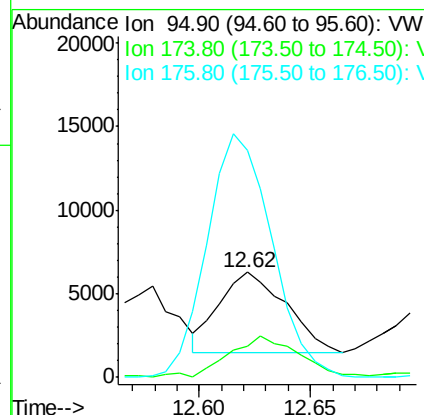
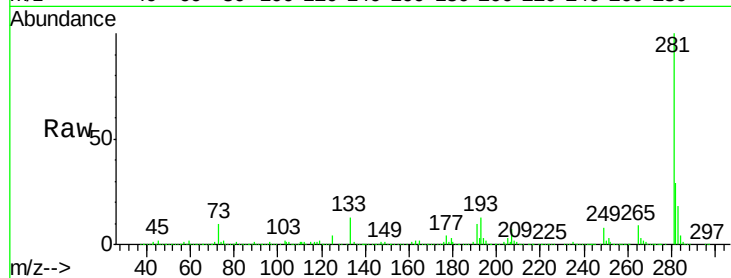
#62
4-Bromofluorobenzene
Concen: 19.210 ug/l
RT: 12.62 min Scan# 1758
Delta R.T. -0.00 min
Lab File: VW007835.D
Acq: 22 Dec 2018 11:24

Instrument :
MSVOA_W
ClientSampleId :
P001-SS013C-3036-01

Tot Ion	Ratio	Resp	Lower	Upper
95	100	9915		
174	55.4	0.0	152.2	
176	298.6	0.0	146.8	

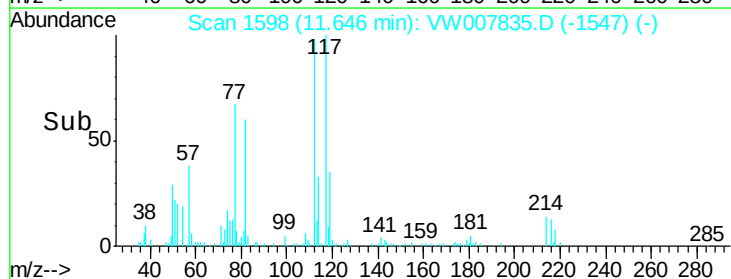
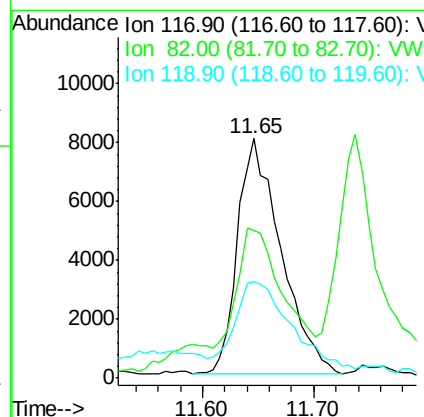
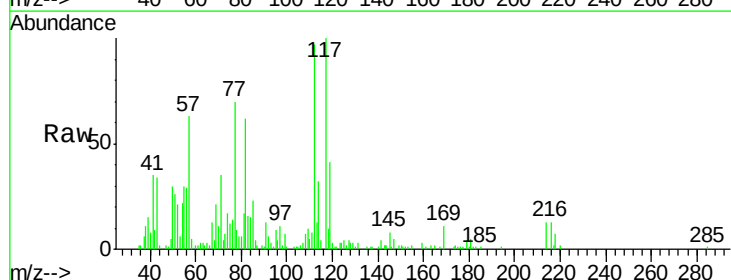
Manual Integrations
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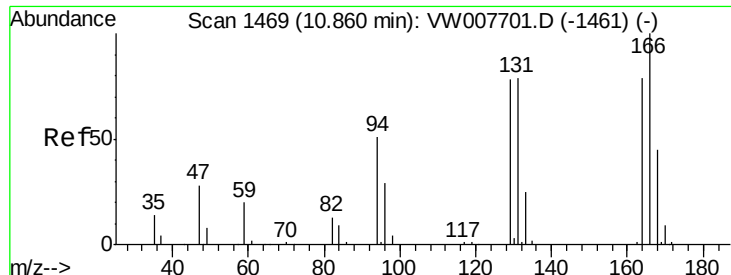
MMDadoda
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#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.65 min Scan# 1598
Delta R.T. 0.01 min
Lab File: VW007835.D
Acq: 22 Dec 2018 11:24

Tgt Ion	Ratio	Resp	Lower	Upper
117	100	21676		
82	48.3	44.3	66.5	
119	36.0	25.7	38.5	





#64

Tetrachloroethene

Concen: 61.403 ug/l

RT: 10.89 min Scan# 1474

Delta R.T. 0.03 min

Lab File: VW007835.D

Acq: 22 Dec 2018 11:24

Instrument :

MSVOA_W

ClientSampleId :

P001-SS013C-3036-01

Tot Ion:164 Resp: 9425

Ion Ratio Lower Upper

164 100

166 127.4 101.0 151.6

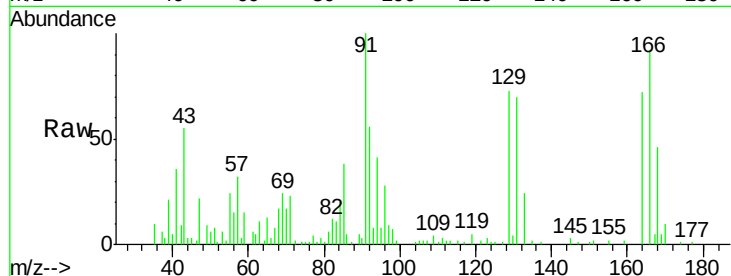
129 98.3 78.7 118.1

131 94.6 79.4 119.0

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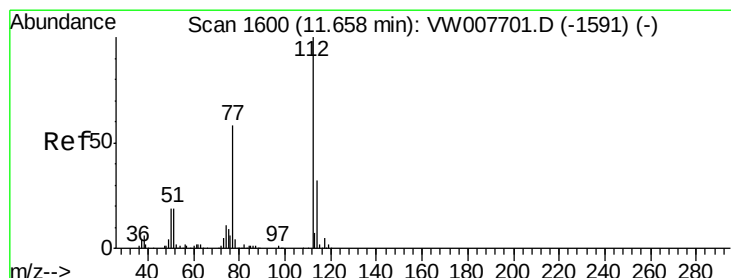
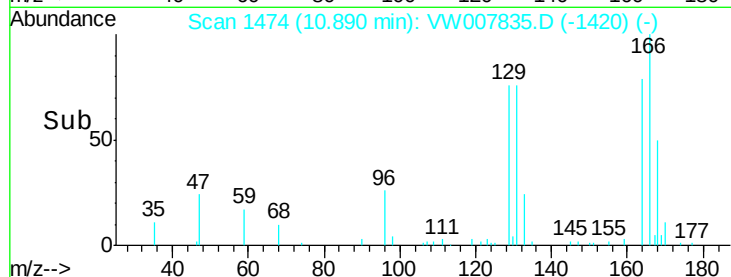
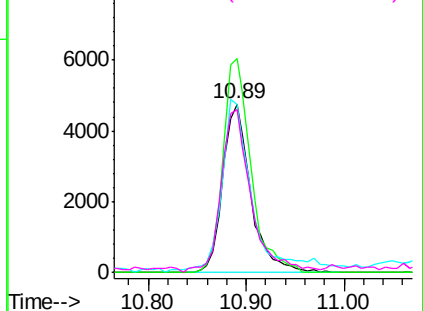


Abundance Ion 163.80 (163.50 to 164.50): V

Ion 165.80 (165.50 to 166.50): V

Ion 128.80 (128.50 to 129.50): V

Ion 130.80 (130.50 to 131.50): V



#65

Chlorobenzene

Concen: 317.514 ug/l

RT: 11.67 min Scan# 1602

Delta R.T. 0.01 min

Lab File: VW007835.D

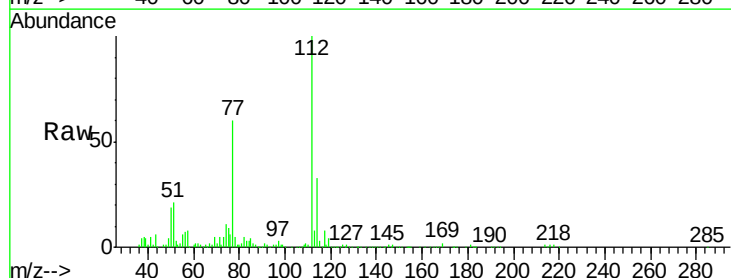
Acq: 22 Dec 2018 11:24

Tgt Ion:112 Resp: 148965

Ion Ratio Lower Upper

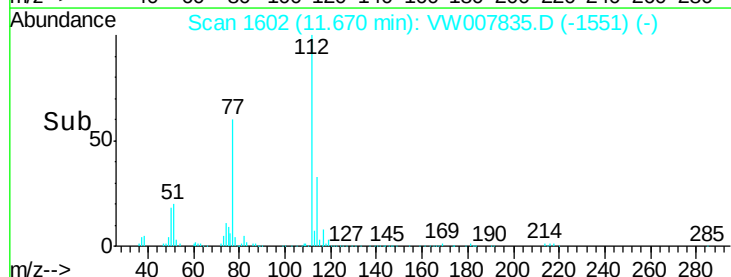
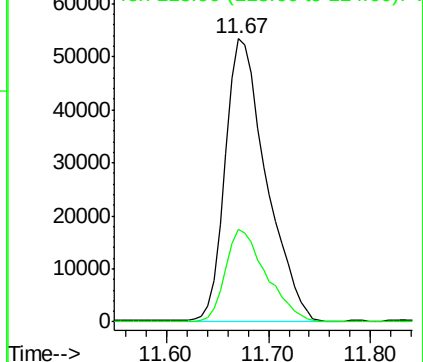
112 100

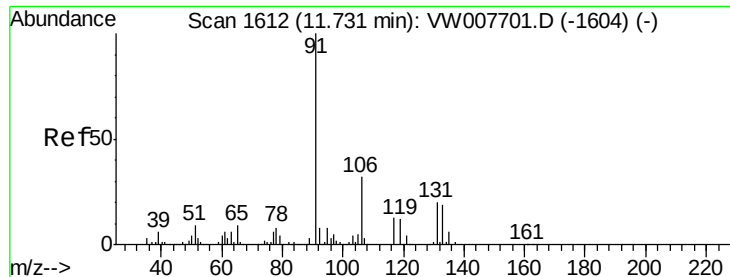
114 32.8 25.2 37.8



Abundance Ion 111.90 (111.60 to 112.60): V

Ion 113.90 (113.60 to 114.60): V





#67

Ethyl Benzene

Concen: 47117.235 ug/l m

RT: 11.74 min Scan# 1614

Delta R.T. 0.01 min

Lab File: VW007835.D

Acq: 22 Dec 2018 11:24

Instrument :

MSVOA_W

ClientSampleId :

P001-SS013C-3036-01

Tot Ion: 91 Resp:37933068

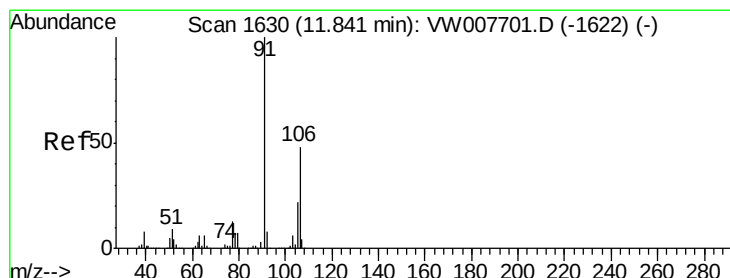
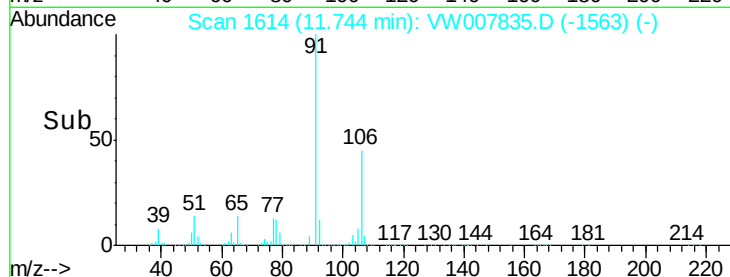
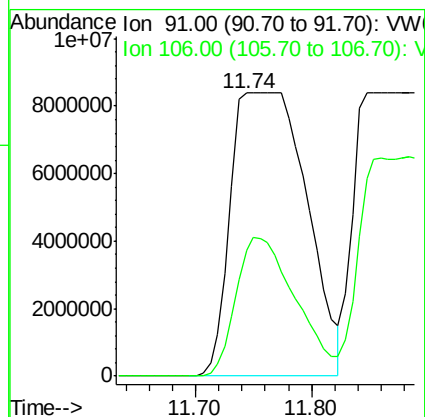
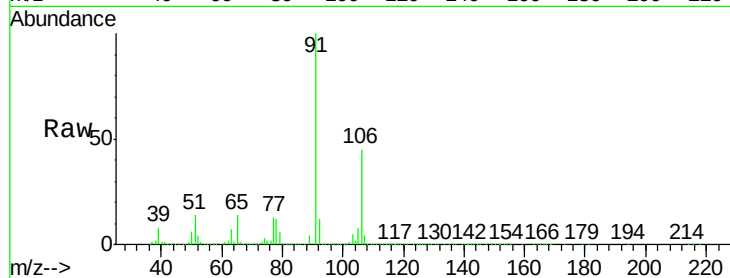
Ion Ratio Lower Upper

91 100

106 44.7 25.8 38.8#

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#68

m/p-Xylenes

Concen: 110561.666 ug/l m

RT: 11.91 min Scan# 1641

Delta R.T. 0.07 min

Lab File: VW007835.D

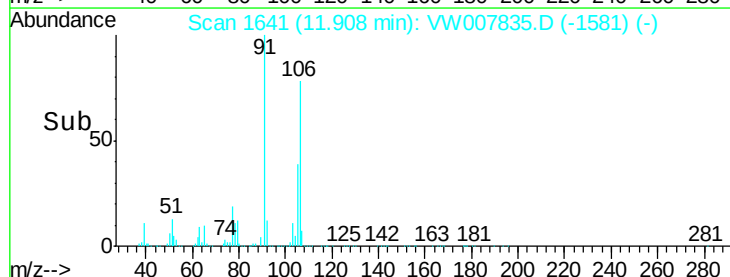
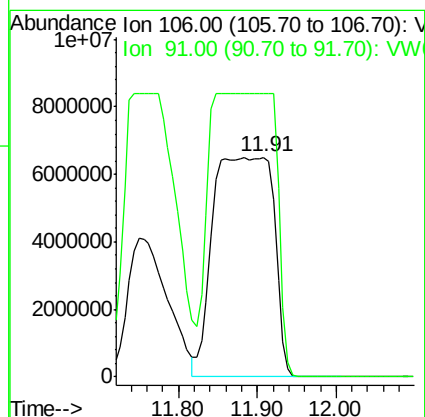
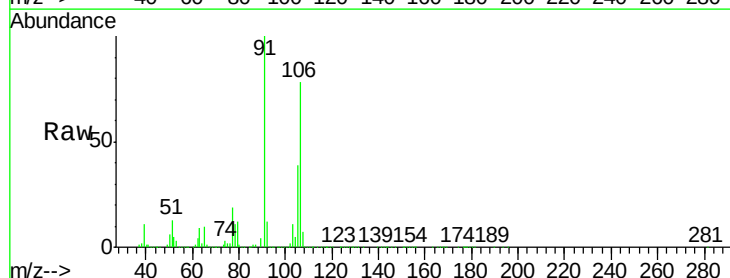
Acq: 22 Dec 2018 11:24

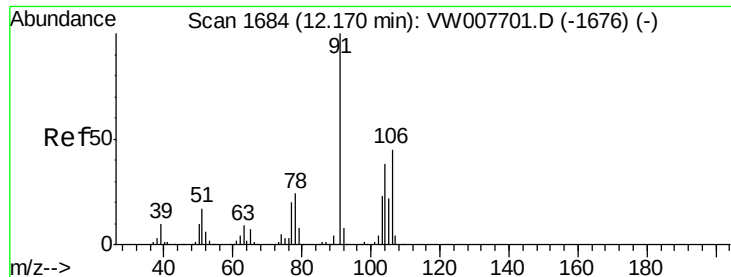
Tgt Ion:106 Resp:34528593

Ion Ratio Lower Upper

106 100

91 9.3 165.2 247.8#





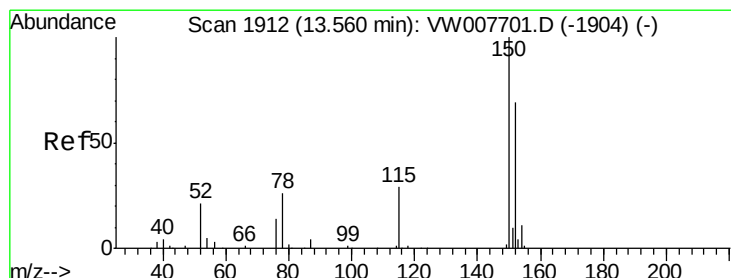
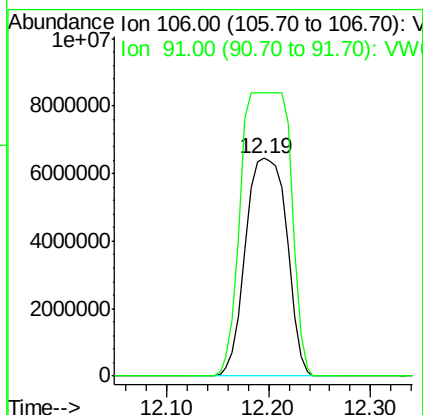
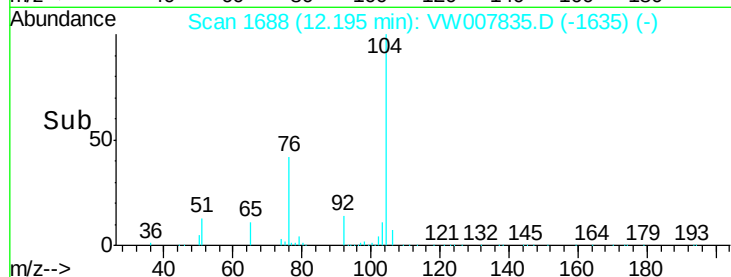
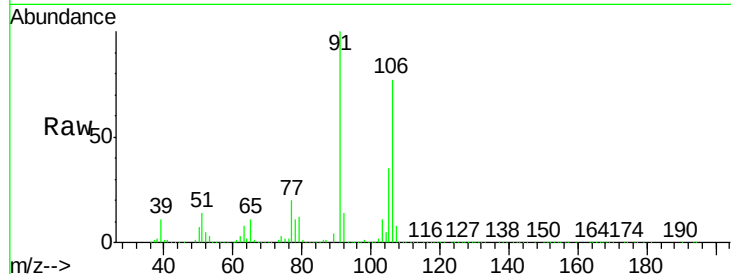
#69
o-Xylene
Concen: 61694.975 ug/l
RT: 12.19 min Scan# 1688
Delta R.T. 0.02 min
Lab File: VW007835.D
Acq: 22 Dec 2018 11:24

Instrument :
MSVOA_W
ClientSampleId :
P001-SS013C-3036-01

Tot Ion:106 Resp:18060757
Ion Ratio Lower Upper
106 100
91 0.0 110.5 331.4#

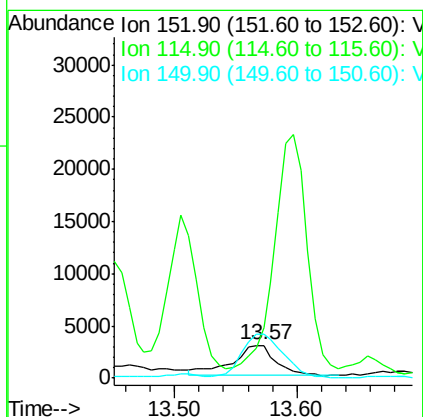
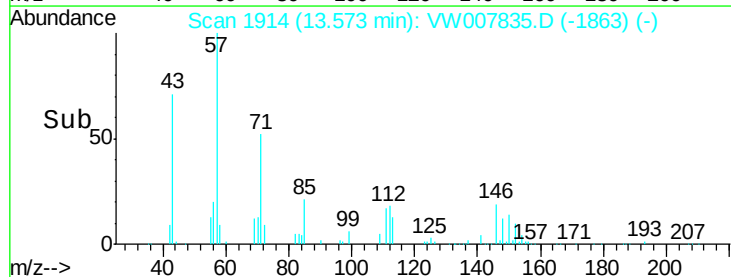
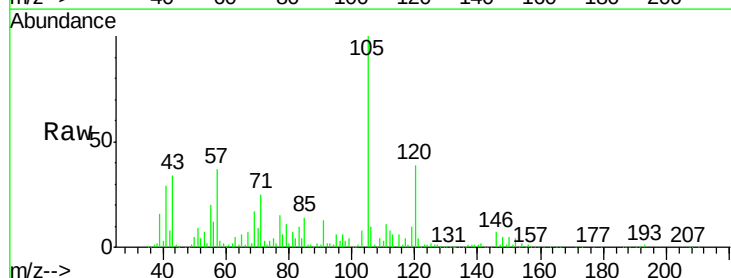
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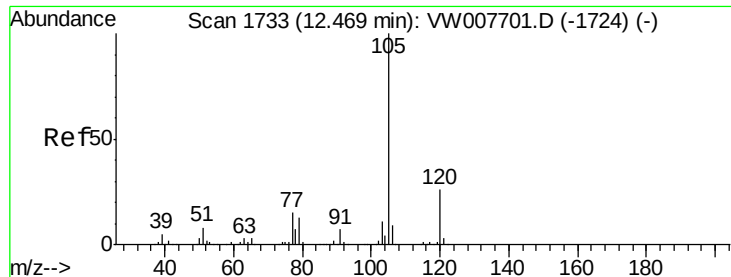
MMDadoda
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#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.57 min Scan# 1914
Delta R.T. 0.01 min
Lab File: VW007835.D
Acq: 22 Dec 2018 11:24

Tgt Ion:152 Resp: 7365
Ion Ratio Lower Upper
152 100
115 0.0 31.8 95.4#
150 136.5 0.0 350.8





#73

Isopropylbenzene

Concen: 1101.404 ug/l

RT: 12.48 min Scan# 1734

Delta R.T. 0.01 min

Lab File: VW007835.D

Acq: 22 Dec 2018 11:24

Instrument :

MSVOA_W

ClientSampleId :

P001-SS013C-3036-01

Tot Ion: 105 Resp: 613165

Ion Ratio Lower Upper

105 100

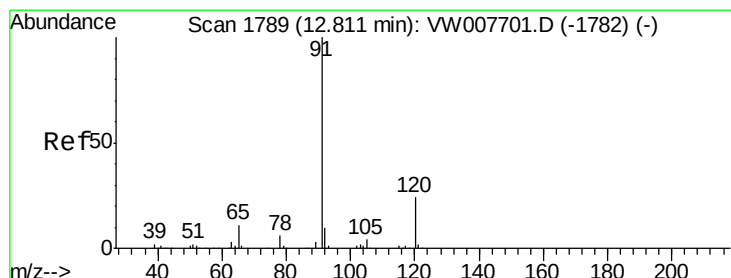
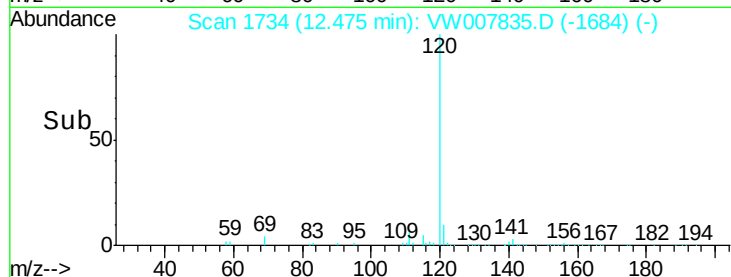
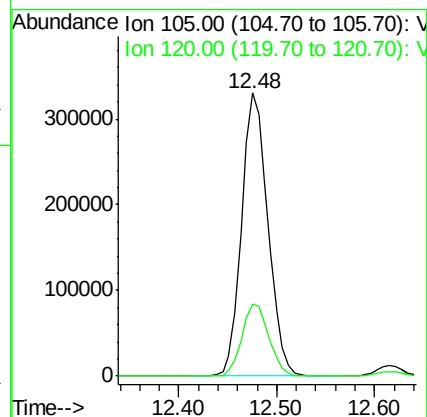
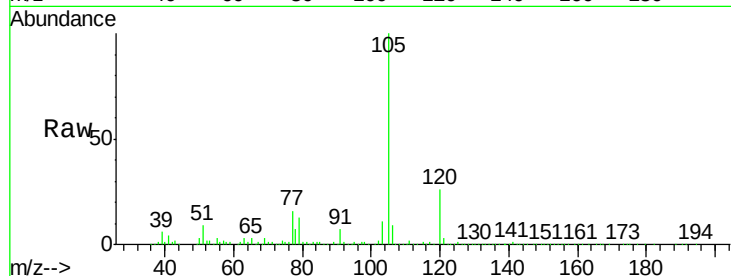
120 26.2 13.1 39.3

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#78

n-propylbenzene

Concen: 1322.241 ug/l

RT: 12.82 min Scan# 1790

Delta R.T. 0.01 min

Lab File: VW007835.D

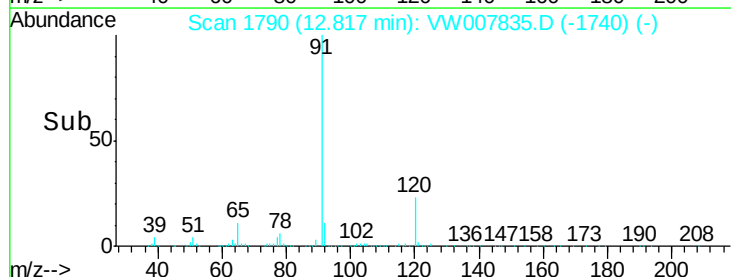
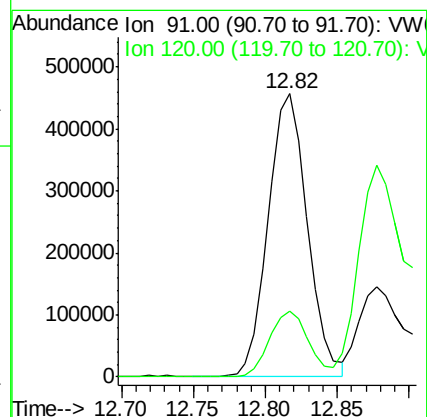
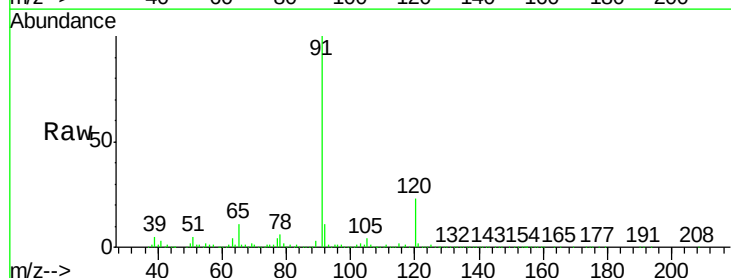
Acq: 22 Dec 2018 11:24

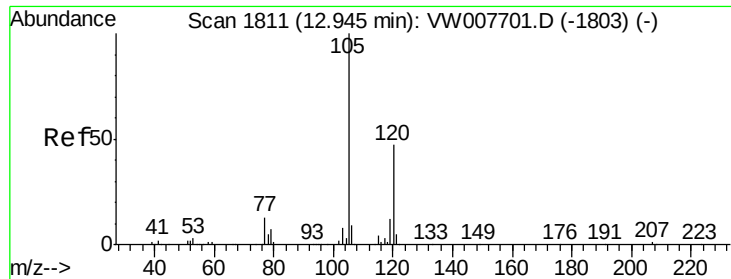
Tgt Ion: 91 Resp: 856876

Ion Ratio Lower Upper

91 100

120 23.5 11.9 35.7





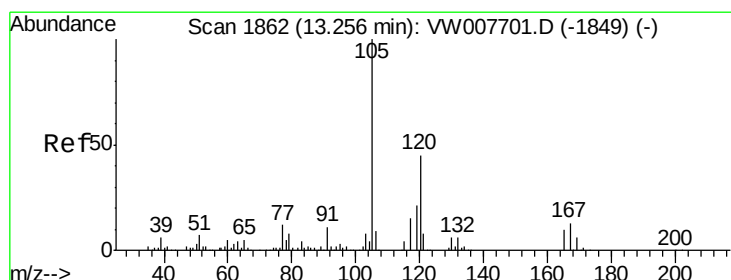
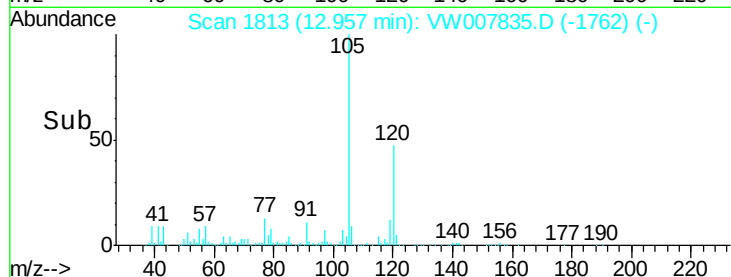
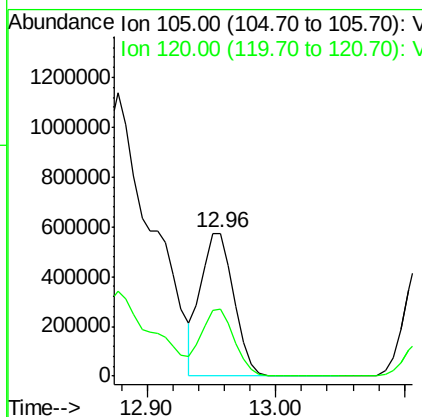
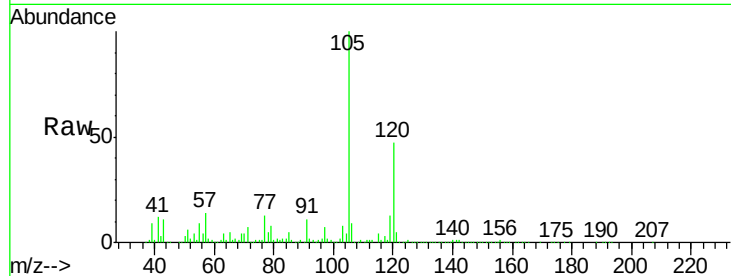
#80
 1,3,5-Trimethylbenzene
 Concen: 2134.647 ug/l
 RT: 12.96 min Scan# 1813
 Delta R.T. 0.01 min
 Lab File: VW007835.D
 Acq: 22 Dec 2018 11:24

Instrument :
 MSVOA_W
 ClientSampleId :
 P001-SS013C-3036-01

Tot Ion:105 Resp: 1025066
 Ion Ratio Lower Upper
 105 100
 120 46.7 23.6 70.8

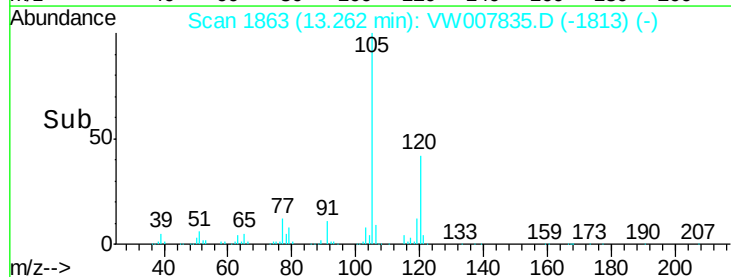
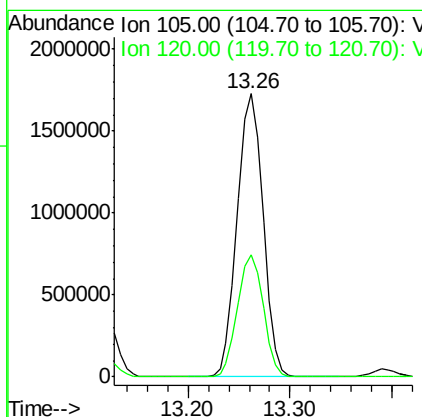
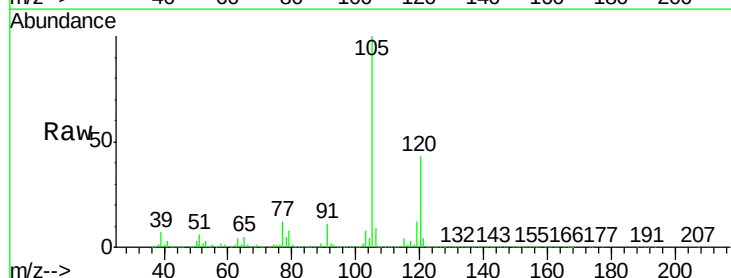
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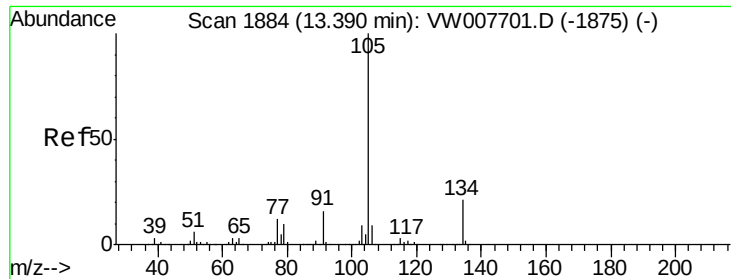
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#84
 1,2,4-Trimethylbenzene
 Concen: 6272.088 ug/l
 RT: 13.26 min Scan# 1863
 Delta R.T. 0.01 min
 Lab File: VW007835.D
 Acq: 22 Dec 2018 11:24

Tgt Ion:105 Resp: 3039157
 Ion Ratio Lower Upper
 105 100
 120 43.4 22.0 66.0





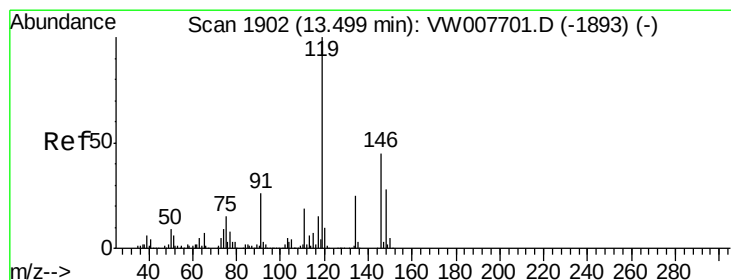
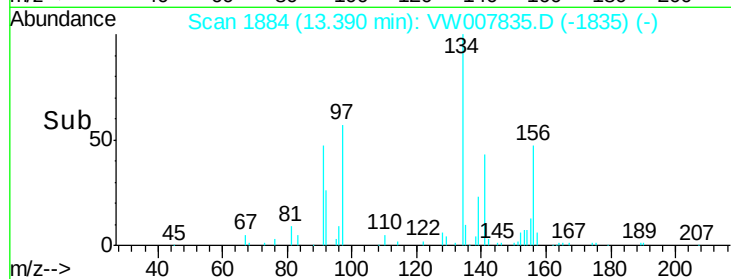
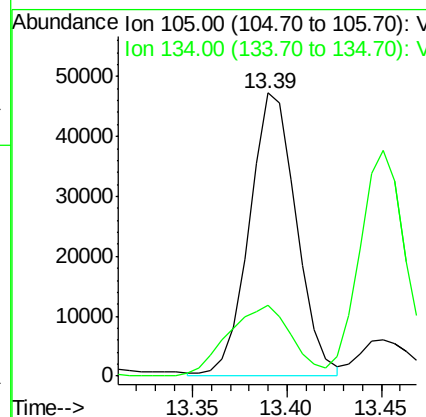
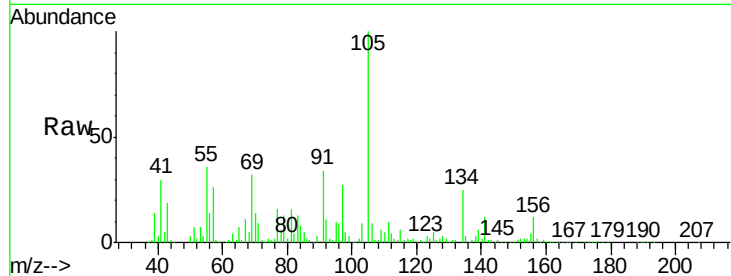
#85
 sec-Butylbenzene
 Concen: 141.156 ug/l m
 RT: 13.39 min Scan# 1884
 Delta R.T. -0.00 min
 Lab File: VW007835.D
 Acq: 22 Dec 2018 11:24

Instrument :
 MSVOA_W
 ClientSampleId :
 P001-SS013C-3036-01

Tot Ion:105 Resp: 81967
 Ion Ratio Lower Upper
 105 100
 134 0.0 10.2 30.4#

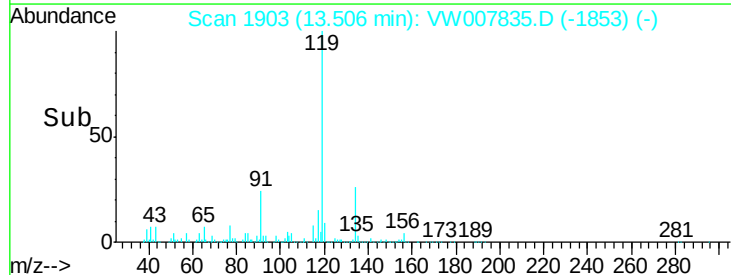
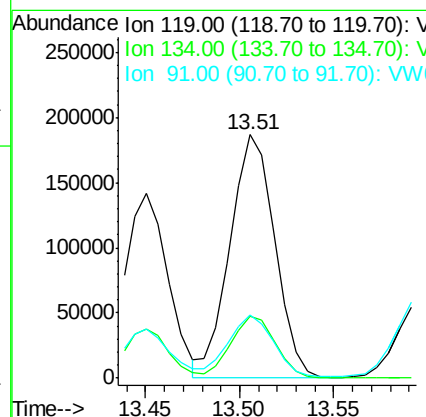
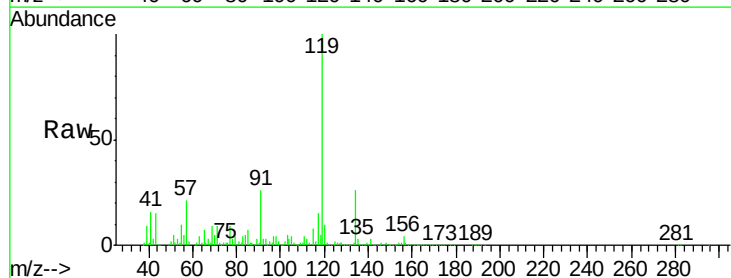
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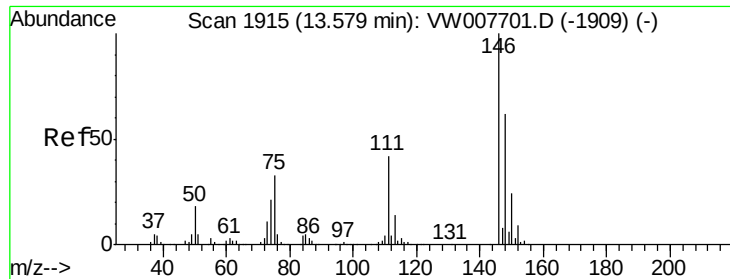
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 12/26/2018 11:01:14 AM



#86
 p-Isopropyltoluene
 Concen: 581.671 ug/l
 RT: 13.51 min Scan# 1903
 Delta R.T. 0.01 min
 Lab File: VW007835.D
 Acq: 22 Dec 2018 11:24

Tgt Ion:119 Resp: 307137
 Ion Ratio Lower Upper
 119 100
 134 25.1 13.0 39.0
 91 24.6 12.8 38.4





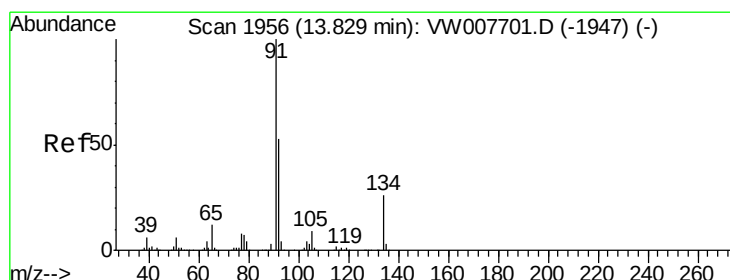
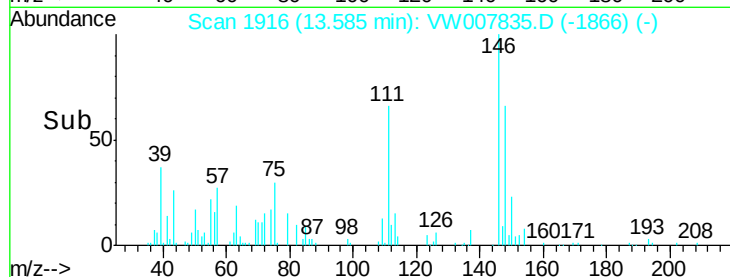
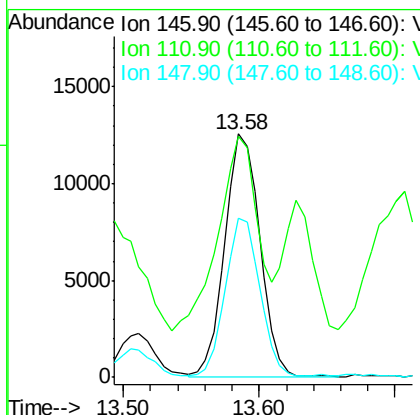
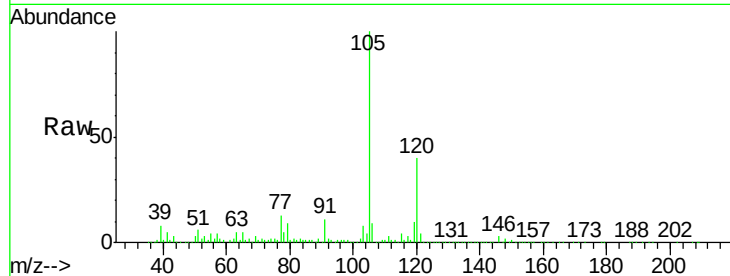
#88
 1,4-Dichlorobenzene
 Concen: 89.747 ug/l
 RT: 13.58 min Scan# 1916
 Delta R.T. 0.01 min
 Lab File: VW007835.D
 Acq: 22 Dec 2018 11:24

Instrument :
 MSVOA_W
 ClientSampleId :
 P001-SS013C-3036-01

Tot Ion	Ratio	Lower	Upper
146	100		
111	89.4	21.0	63.0#
148	63.0	31.8	95.4

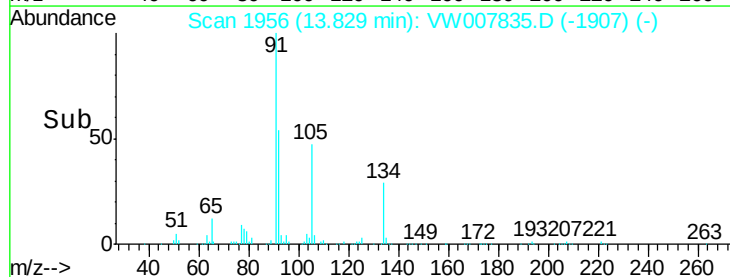
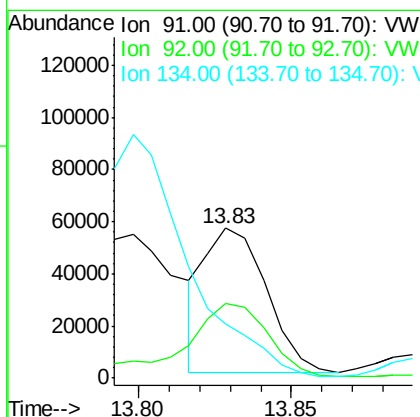
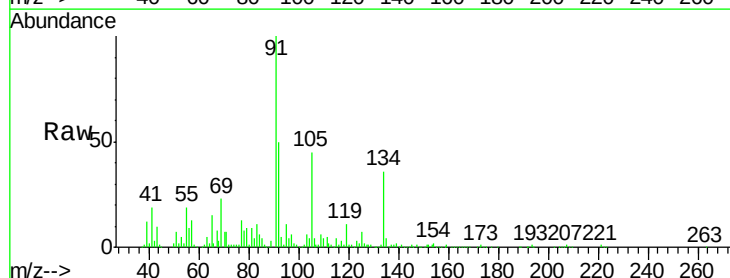
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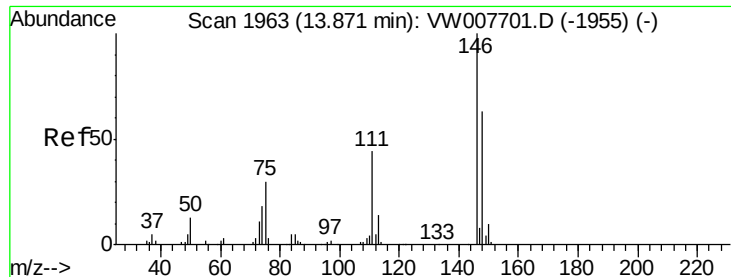
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#89
 n-Butylbenzene
 Concen: 158.027 ug/l
 RT: 13.83 min Scan# 1956
 Delta R.T. -0.00 min
 Lab File: VW007835.D
 Acq: 22 Dec 2018 11:24

Tgt Ion	Ratio	Lower	Upper
91	100		
92	69.9	26.4	79.2
134	0.0	13.7	41.0#





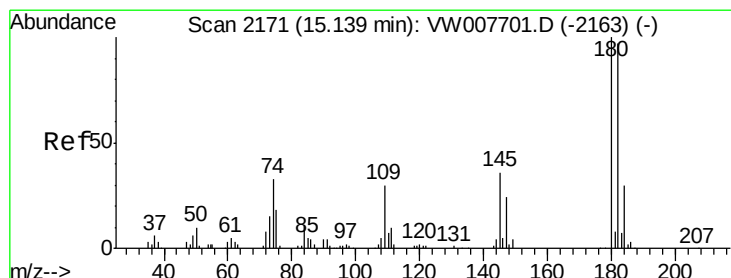
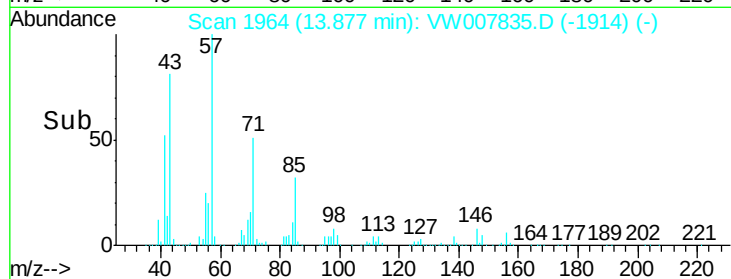
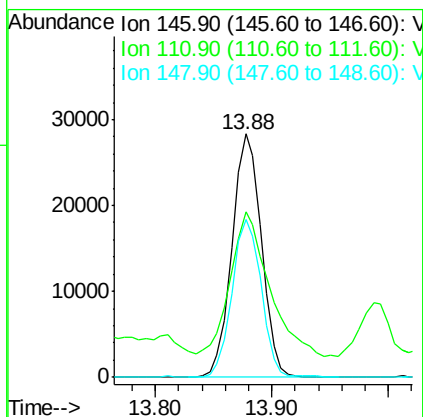
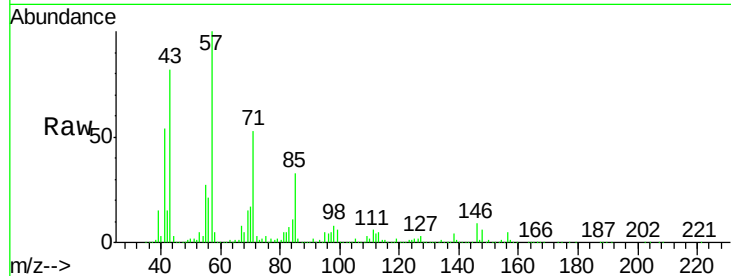
#91
 1,2-Dichlorobenzene
 Concen: 219.943 ug/l
 RT: 13.88 min Scan# 1964
 Delta R.T. 0.01 min
 Lab File: VW007835.D
 Acq: 22 Dec 2018 11:24

Instrument :
 MSVOA_W
 ClientSampleId :
 P001-SS013C-3036-01

Tot Ion	Ratio	Lower	Upper
146	100		
111	78.3	21.7	65.1#
148	63.7	32.1	96.5

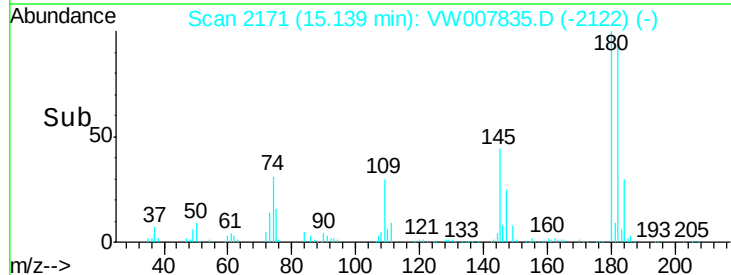
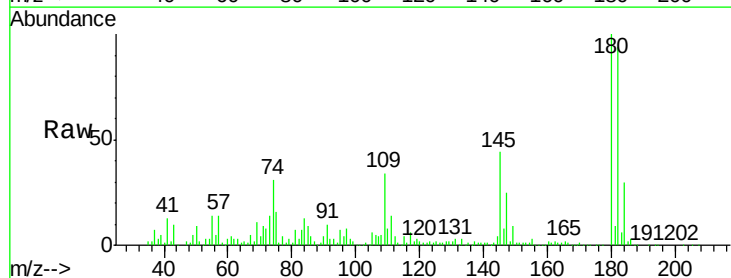
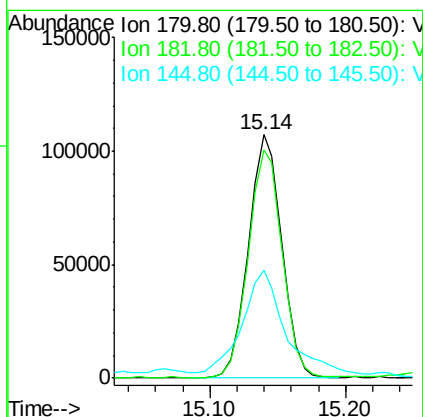
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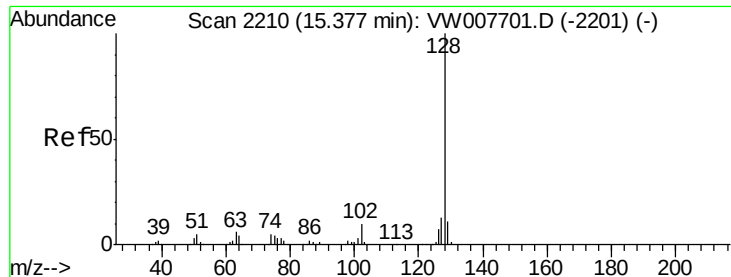
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 12/26/2018 11:01:14 AM



#93
 1,2,4-Trichlorobenzene
 Concen: 1164.911 ug/l
 RT: 15.14 min Scan# 2171
 Delta R.T. -0.00 min
 Lab File: VW007835.D
 Acq: 22 Dec 2018 11:24

Tgt Ion	Ratio	Lower	Upper
180	100		
182	95.4	47.5	142.6
145	62.3	17.5	52.5#





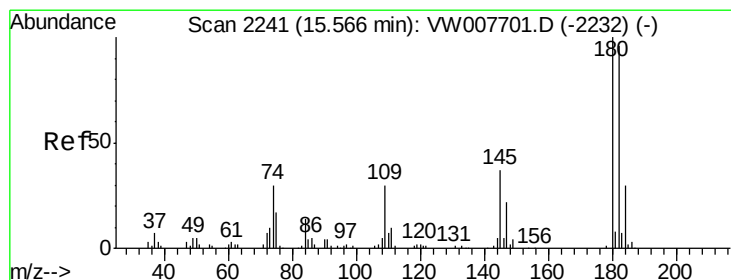
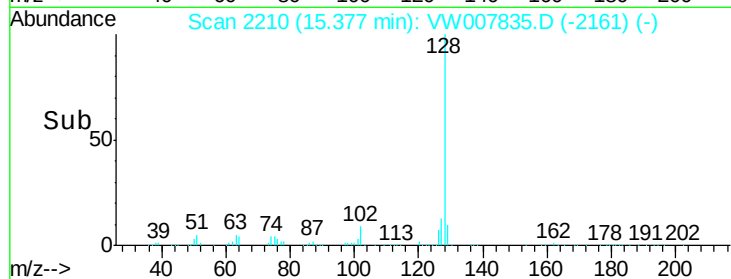
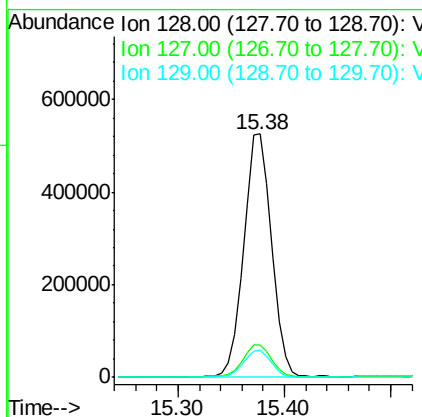
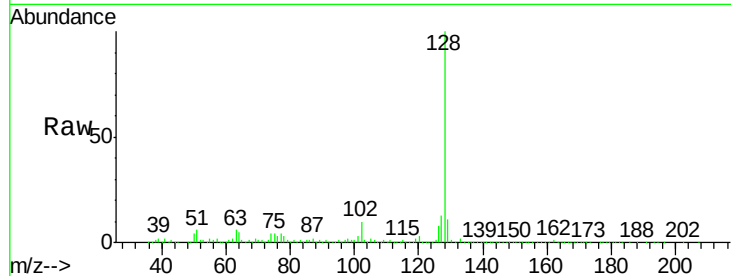
#95
Naphthalene
Concen: 3291.533 ug/l
RT: 15.38 min Scan# 2210
Delta R.T. -0.00 min
Lab File: VW007835.D
Acq: 22 Dec 2018 11:24

Instrument :
MSVOA_W
ClientSampleId :
P001-SS013C-3036-01

Tot Ion	Ratio	Lower	Upper
128	100		
127	14.0	10.7	16.1
129	11.0	8.8	13.2

Manual Integrations
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#96
1,2,3-Trichlorobenzene
Concen: 272.414 ug/l
RT: 15.57 min Scan# 2241
Delta R.T. -0.00 min
Lab File: VW007835.D
Acq: 22 Dec 2018 11:24

Tgt Ion	Ratio	Lower	Upper
180	100		
182	87.9	47.4	142.2
145	142.9	18.4	55.0#

