

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW080119\
 Data File : VW011592.D
 Acq On : 01 Aug 2019 10:35
 Operator : SY/VA
 Sample : K4070-21
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleID :
 DB9D5

Quant Time: Aug 02 04:53:12 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM073019S.M
 Quant Title : VOC Analysis
 QLast Update : Fri Aug 02 04:30:25 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	347141	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	306481	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	148597	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	115962	23.72	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.88%
7) Chloroethane-d5	2.89	69	85378	24.25	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	97.00%
10) 1,1-Dichloroethene-d2	4.01	63	259047	23.12	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	92.48%
20) 2-Butanone-d5	7.07	46	123008	55.89	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	111.78%
24) Chloroform-d	7.65	84	225148	23.62	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	94.48%
26) 1,2-Dichloroethane-d4	8.31	65	141954	25.16	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	100.64%
29) Benzene-d6	8.27	84	470530	24.41	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	97.64%
33) 1,2-Dichloropropane-d6	9.27	67	154234	24.79	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	99.16%
37) Toluene-d8	10.32	98	419100	24.50	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	98.00%
38) trans-1,3-Dichloropropene-	10.58	79	67912	24.91	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	99.64%
39) 2-Hexanone-d5	10.92	63	80412	55.33	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	110.66%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	131919	25.53	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	102.12%
61) 1,2-Dichlorobenzene-d4	13.85	152	141322	24.68	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	98.72%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Chloromethane	2.21	50	87814	17.353	ug/L	98
6) Bromomethane	2.78	94	26046	8.557	ug/L	98
9) Trichlorofluoromethane	3.25	101	41044	12.479	ug/L	98
12) 1,1-Dichloroethene	4.04	96	98837	19.824	ug/L	82
13) Acetone	4.11	43	183967	78.042	ug/L	98
15) Methyl Acetate	4.66	43	147166	38.183	ug/L	100
16) Methylene chloride	4.92	84	54139	9.994	ug/L	94
17) Methyl tert-butyl Ether	5.42	73	240442	28.959	ug/L	100
18) trans-1,2-Dichloroethene	5.42	96	50358	9.776	ug/L	98
22) cis-1,2-Dichloroethene	7.17	96	128924	23.923	ug/L	98
23) Bromochloromethane	7.51	128	32263	14.070	ug/L	96
27) 1,2-Dichloroethane	8.40	62	67436	9.604	ug/L	99
30) Cyclohexane	7.95	56	101926	9.567	ug/L	98
31) 1,1,1-Trichloroethane	7.87	97	73188	9.800	ug/L	98
32) Carbon tetrachloride	8.07	117	83103	11.829	ug/L	100
35) Trichloroethene	9.09	95	206454	37.865	ug/L	100
36) Methylcyclohexane	9.34	83	237078	23.968	ug/L	99

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

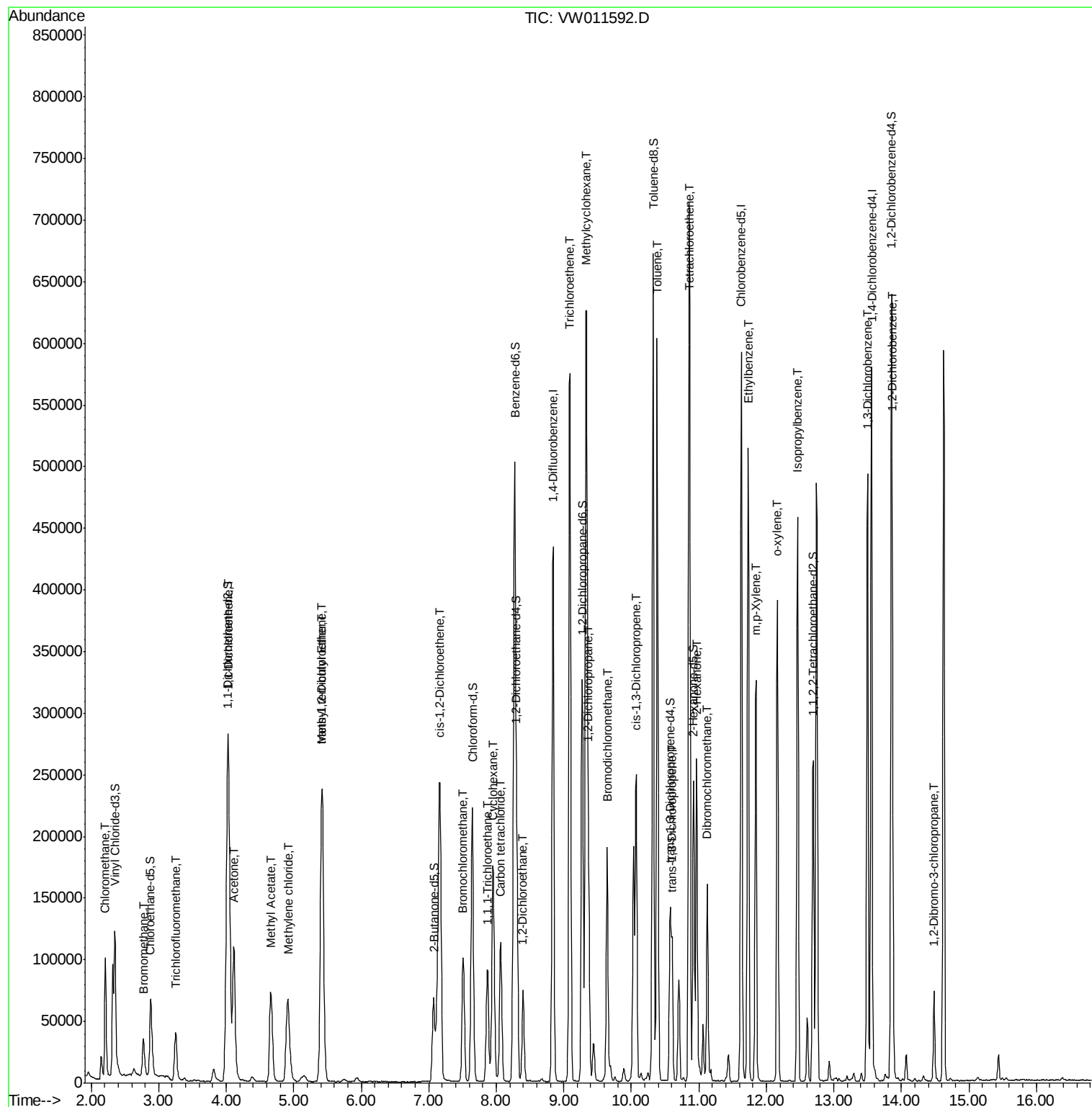
40) 1,2-Dichloropropane	9.37	63	70225	12.249	ug/L	100
41) Bromodichloromethane	9.64	83	125637	18.571	ug/L	99
42) cis-1,3-Dichloropropene	10.07	75	139449	16.262	ug/L	97
44) Toluene	10.38	91	422935	19.383	ug/L	98
45) trans-1,3-Dichloropropene	10.60	75	57914	8.117	ug/L	96
47) Tetrachloroethene	10.86	164	159246	38.237	ug/L	93
49) 2-Hexanone	10.97	43	178178	44.523	ug/L	99
50) Dibromochloromethane	11.13	129	81867	19.003	ug/L	96
53) Ethylbenzene	11.73	91	348917	14.339	ug/L	99
54) m,p-Xylene	11.85	106	85530	9.666	ug/L	96
55) o-xylene	12.16	106	97943	11.762	ug/L	100
57) Isopropylbenzene	12.46	105	276144	12.054	ug/L	100
63) 1,3-Dichlorobenzene	13.50	146	189738	18.813	ug/L	97
65) 1,2-Dichlorobenzene	13.87	146	87526	9.584	ug/L	100
66) 1,2-Dibromo-3-chloropropan	14.48	75	18368	19.433	ug/L	90

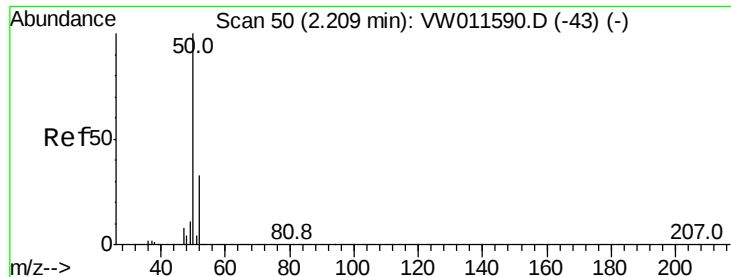
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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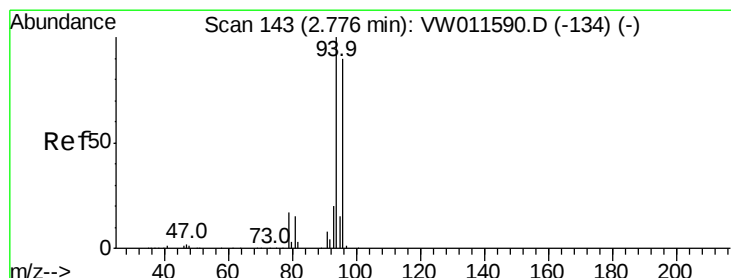
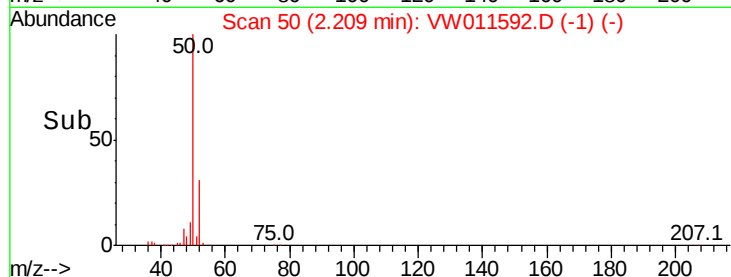
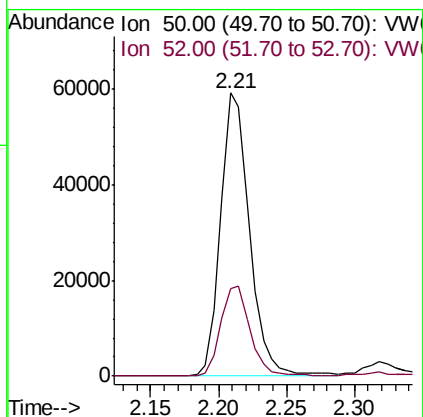
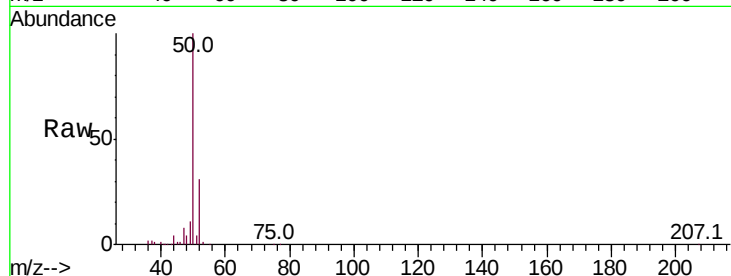




#3
Chloromethane
Concen: 17.353 ug/L
RT: 2.21 min Scan# 50
Delta R.T. 0.00 min
Lab File: VW011592.D
Acq: 01 Aug 2019 10:35

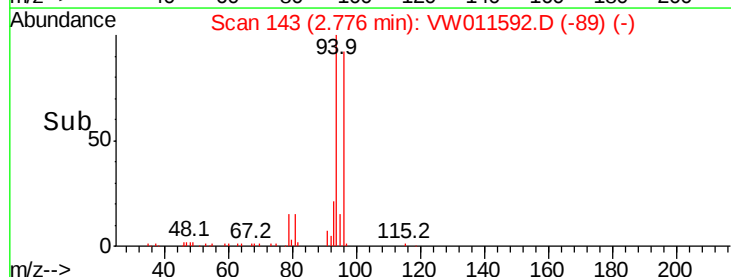
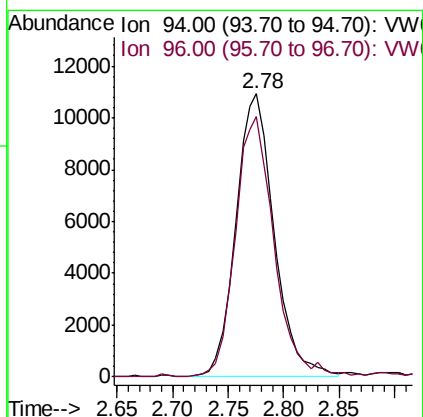
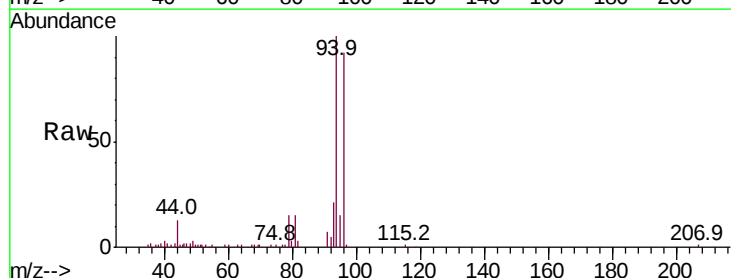
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MSVOA_W
ClientSampleId :
DB9D5

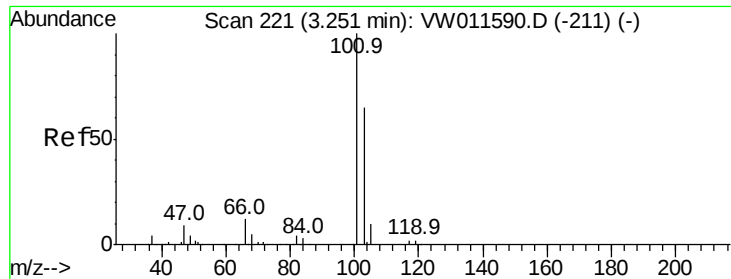
Tot Ion: 50 Resp: 87814
Ion Ratio Lower Upper
50 100
52 31.1 22.7 42.1



#6
Bromomethane
Concen: 8.557 ug/L
RT: 2.78 min Scan# 143
Delta R.T. 0.00 min
Lab File: VW011592.D
Acq: 01 Aug 2019 10:35

Tgt Ion: 94 Resp: 26046
Ion Ratio Lower Upper
94 100
96 91.1 9.3 175.9



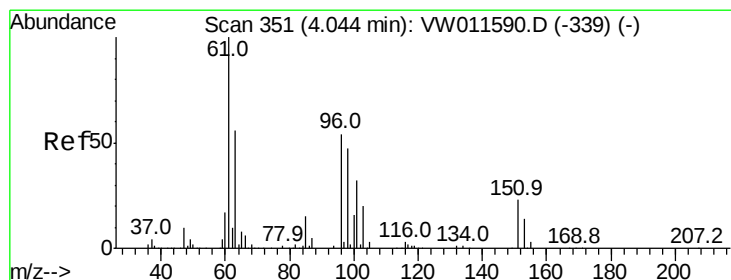
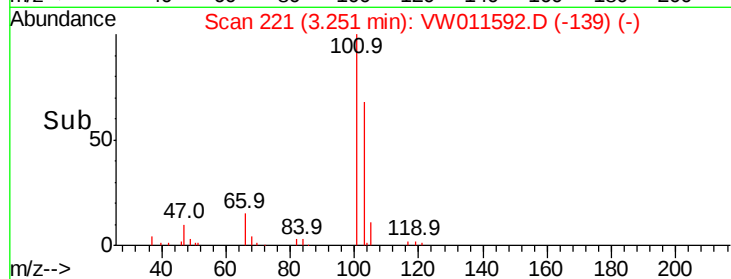
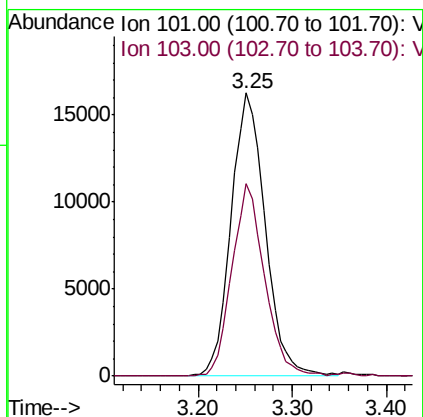
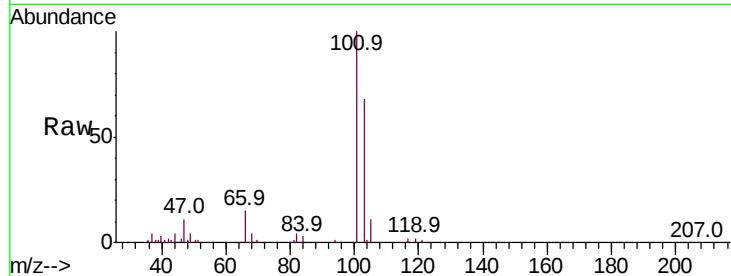


#9

Trichlorofluoromethane
 Concen: 12.479 ug/L
 RT: 3.25 min Scan# 221
 Delta R.T. 0.00 min
 Lab File: VW011592.D
 Acq: 01 Aug 2019 10:35

Instrument :
 MSVOA_W
 ClientSampled :
 DB9D5

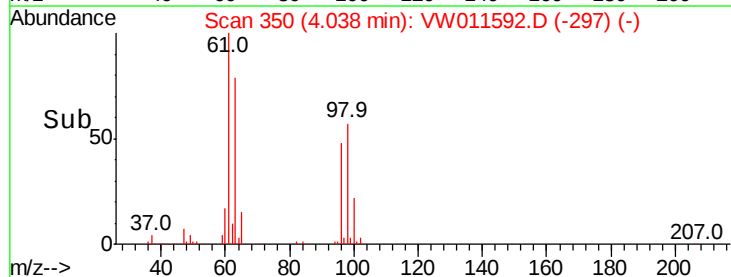
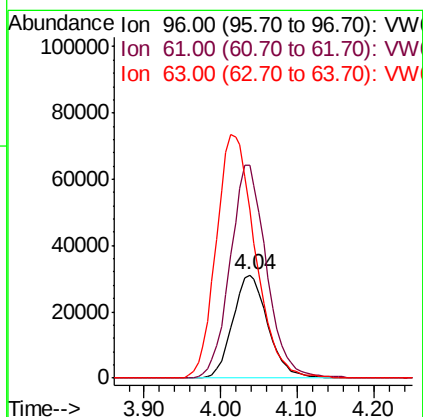
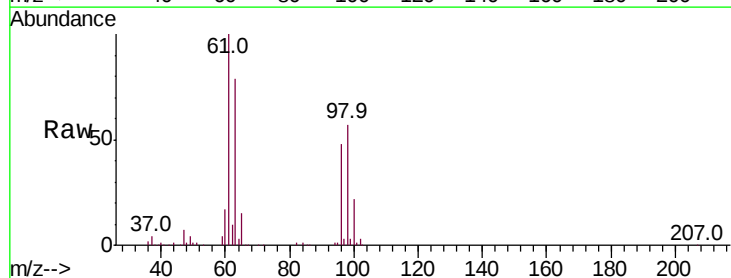
Tot Ion:101 Resp: 41044
 Ion Ratio Lower Upper
 101 100
 103 64.5 44.3 82.3

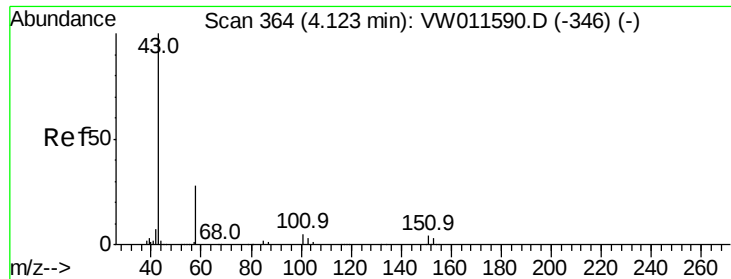


#12

1,1-Dichloroethene
 Concen: 19.824 ug/L
 RT: 4.04 min Scan# 350
 Delta R.T. -0.01 min
 Lab File: VW011592.D
 Acq: 01 Aug 2019 10:35

Tgt Ion: 96 Resp: 98837
 Ion Ratio Lower Upper
 96 100
 61 206.2 135.0 250.8
 63 163.0 89.2 165.8





#13

Acetone

Concen: 78.042 ug/L

RT: 4.11 min Scan# 362

Delta R.T. -0.01 min

Lab File: VW011592.D

Acq: 01 Aug 2019 10:35

Instrument :

MSVOA_W

ClientSampleId :

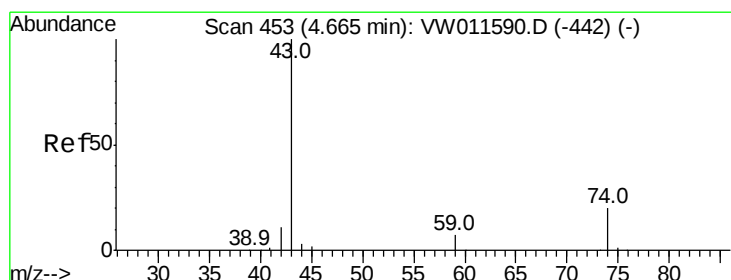
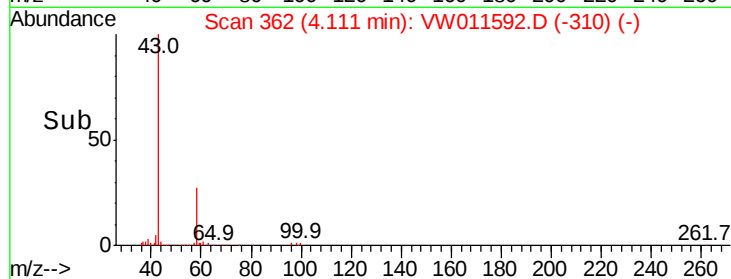
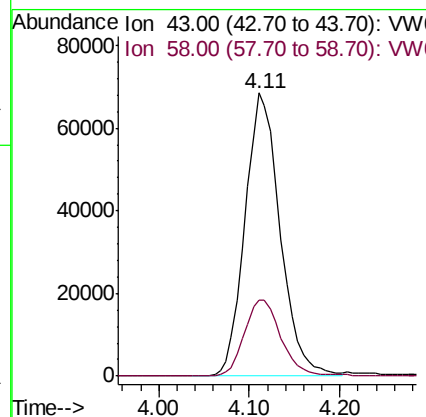
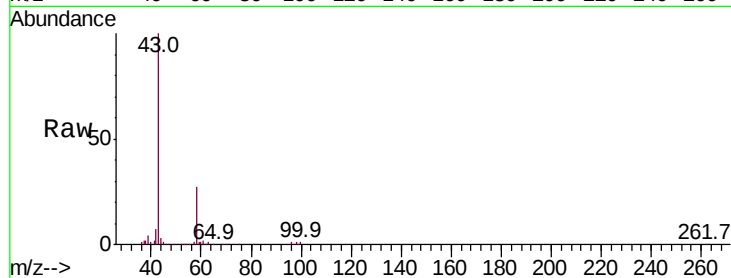
DB9D5

Tot Ion: 43 Resp: 183967

Ion Ratio Lower Upper

43 100

58 27.9 0.0 53.4



#15

Methyl Acetate

Concen: 38.183 ug/L

RT: 4.66 min Scan# 452

Delta R.T. -0.01 min

Lab File: VW011592.D

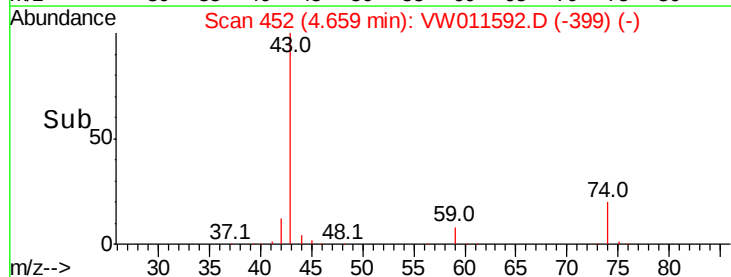
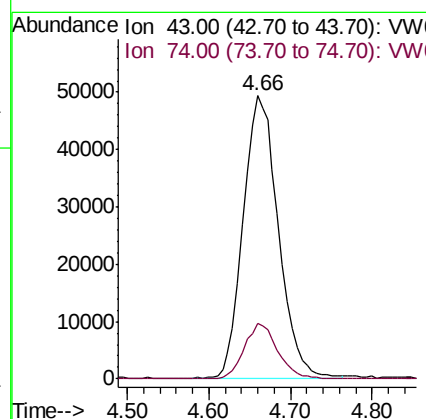
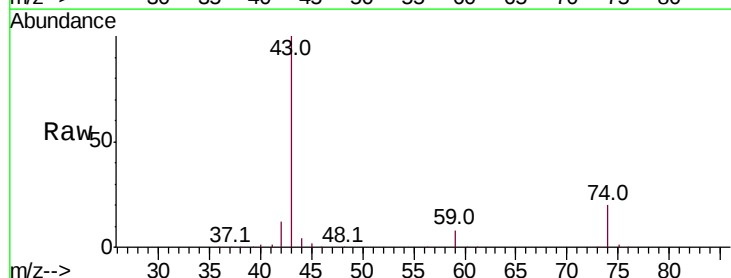
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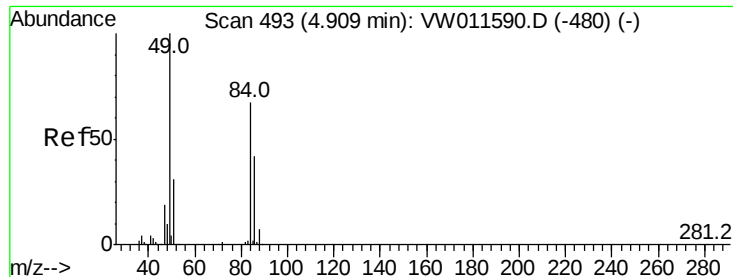
Tgt Ion: 43 Resp: 147166

Ion Ratio Lower Upper

43 100

74 18.5 15.0 22.4

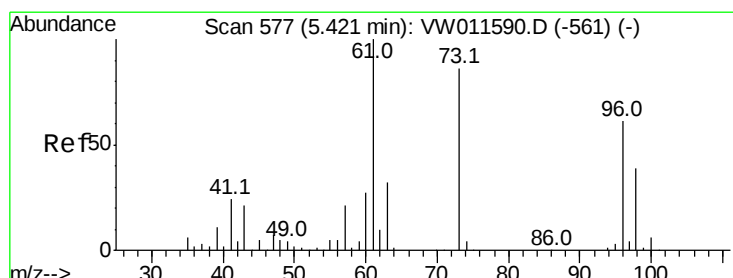
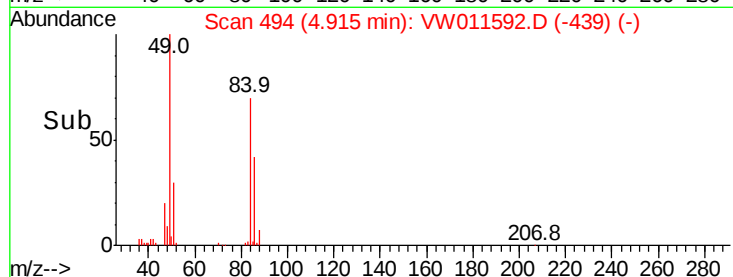
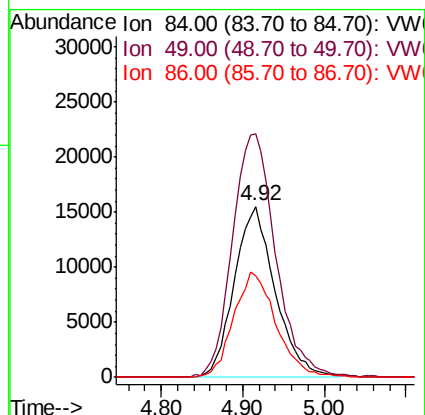
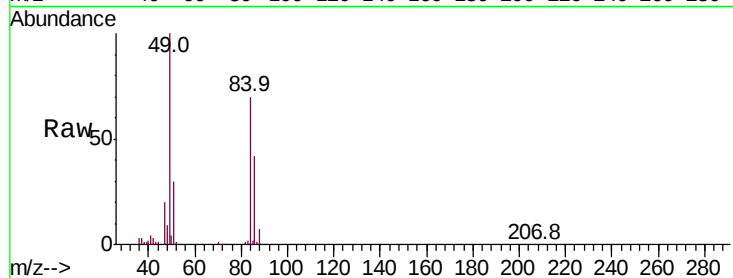




#16
Methylene chloride
Concen: 9.994 ug/L
RT: 4.92 min Scan# 494
Delta R.T. 0.01 min
Lab File: VW011592.D
Acq: 01 Aug 2019 10:35

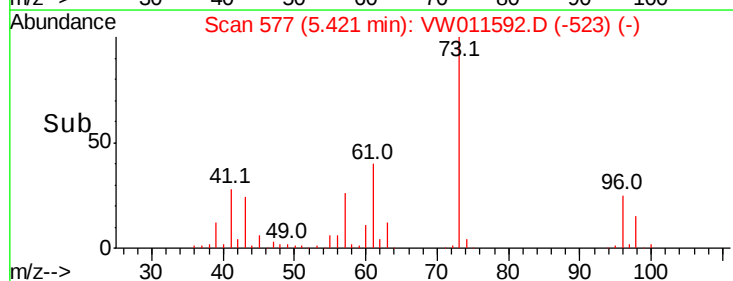
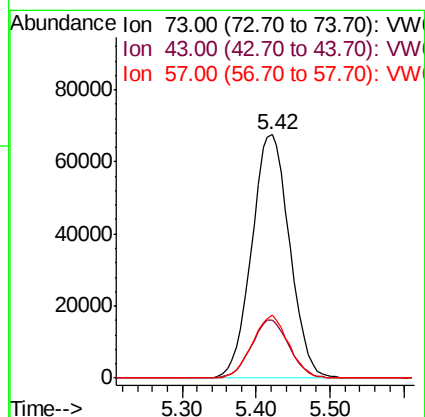
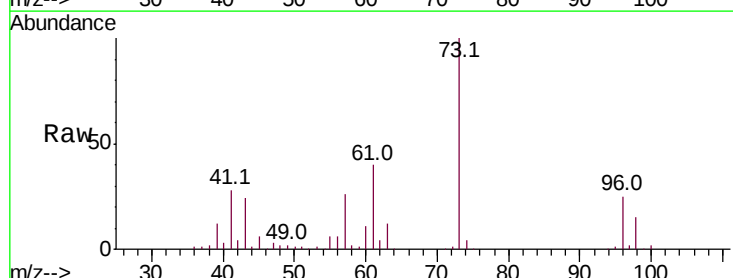
Instrument :
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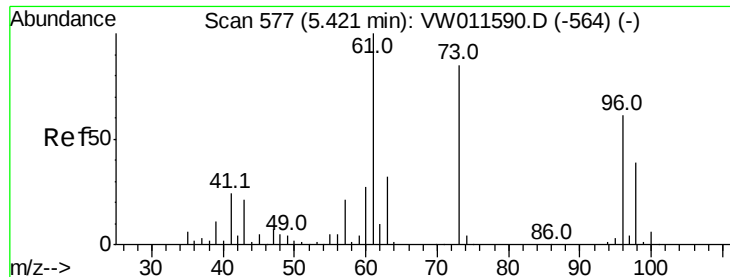
Tot Ion: 84 Resp: 54139
Ion Ratio Lower Upper
84 100
49 142.2 106.8 198.4
86 59.3 42.8 79.4



#17
Methyl tert-butyl Ether
Concen: 28.959 ug/L
RT: 5.42 min Scan# 577
Delta R.T. 0.00 min
Lab File: VW011592.D
Acq: 01 Aug 2019 10:35

Tgt Ion: 73 Resp: 240442
Ion Ratio Lower Upper
73 100
43 24.0 19.3 28.9
57 24.7 19.7 29.5

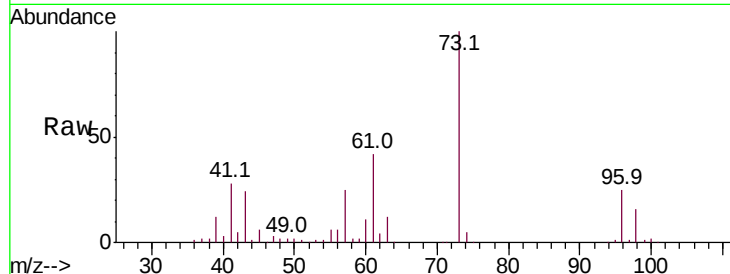




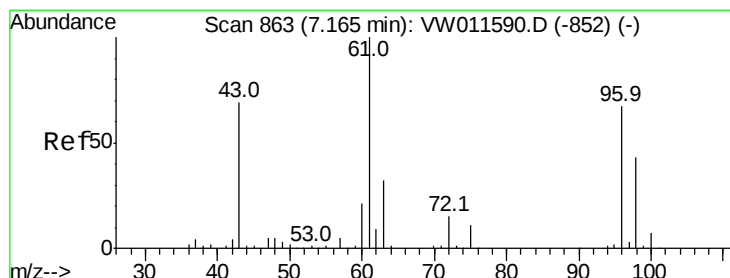
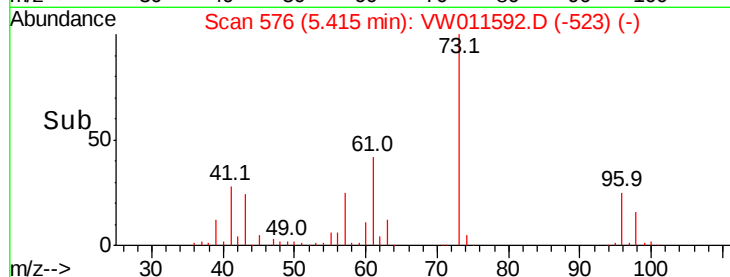
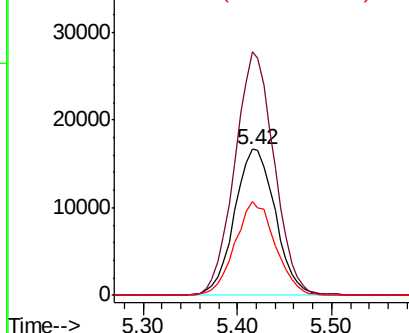
#18
trans-1,2-Dichloroethene
Concen: 9.776 ug/L
RT: 5.42 min Scan# 576
Delta R.T. -0.01 min
Lab File: VW011592.D
Acq: 01 Aug 2019 10:35

Instrument :
MSVOA_W
ClientSampled :
DB9D5

Tot Ion: 96 Resp: 50358
Ion Ratio Lower Upper
96 100
61 166.9 114.2 212.0
98 64.5 45.6 84.6

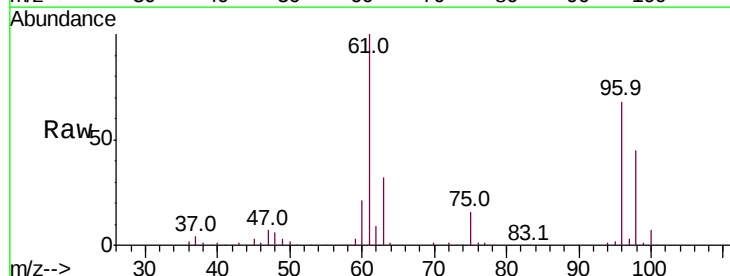


Abundance Ion 96.00 (95.70 to 96.70): VW
Ion 61.00 (60.70 to 61.70): VW
Ion 98.00 (97.70 to 98.70): VW

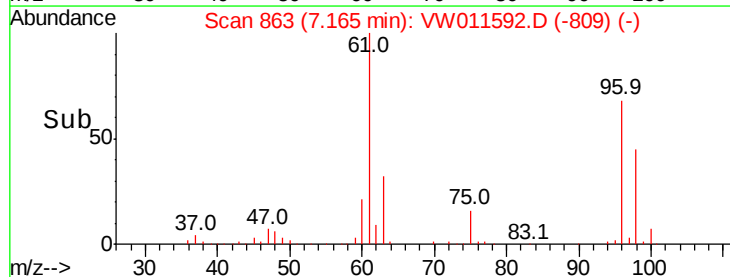
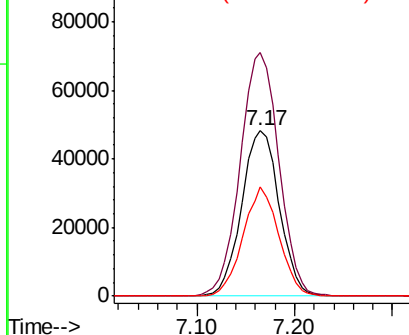


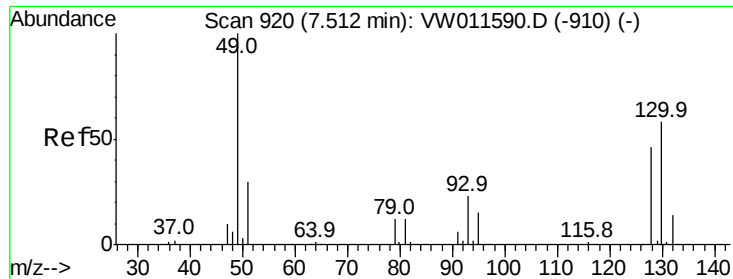
#22
cis-1,2-Dichloroethene
Concen: 23.923 ug/L
RT: 7.17 min Scan# 863
Delta R.T. 0.00 min
Lab File: VW011592.D
Acq: 01 Aug 2019 10:35

Tgt Ion: 96 Resp: 128924
Ion Ratio Lower Upper
96 100
61 147.4 103.9 192.9
98 65.9 43.5 80.9



Abundance Ion 96.00 (95.70 to 96.70): VW
Ion 61.00 (60.70 to 61.70): VW
Ion 98.00 (97.70 to 98.70): VW





#23

Bromochloromethane

Concen: 14.070 ug/L

RT: 7.51 min Scan# 919

Delta R.T. -0.01 min

Lab File: VW011592.D

Acq: 01 Aug 2019 10:35

Instrument :

MSVOA_W

ClientSampleId :

DB9D5

Tot Ion:128 Resp: 32263

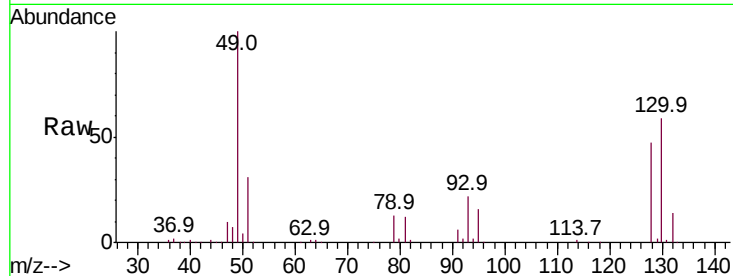
Ion Ratio Lower Upper

128 100

49 211.4 153.6 285.3

130 123.8 89.5 166.3

51 66.1 53.0 79.6

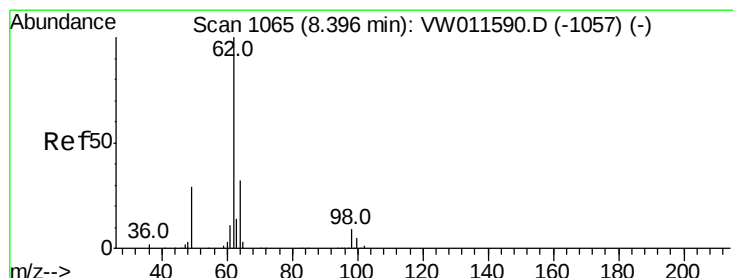
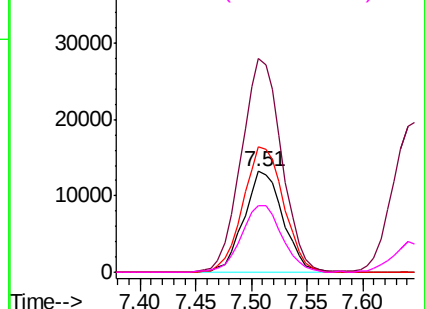
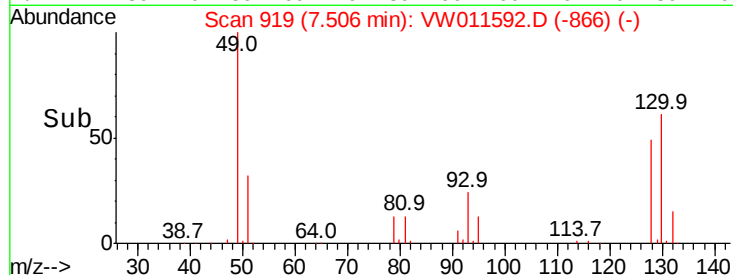


Abundance Ion 128.00 (127.70 to 128.70): V

Ion 49.00 (48.70 to 49.70): VW

Ion 130.00 (129.70 to 130.70): V

Ion 51.00 (50.70 to 51.70): VW



#27

1,2-Dichloroethane

Concen: 9.604 ug/L

RT: 8.40 min Scan# 1065

Delta R.T. 0.00 min

Lab File: VW011592.D

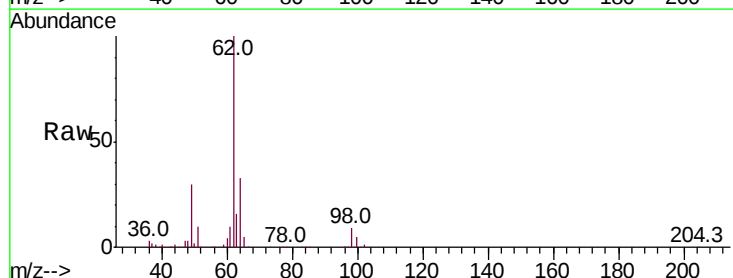
Acq: 01 Aug 2019 10:35

Tgt Ion: 62 Resp: 67436

Ion Ratio Lower Upper

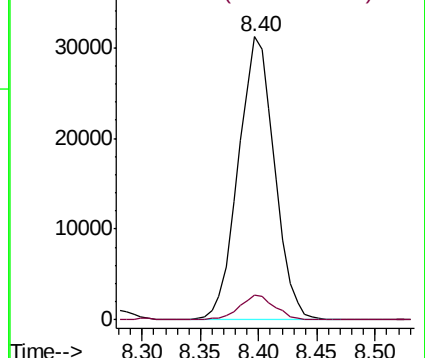
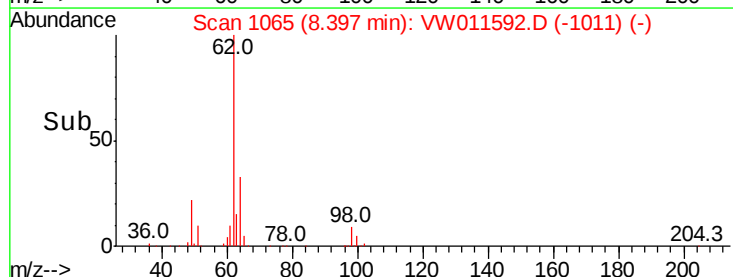
62 100

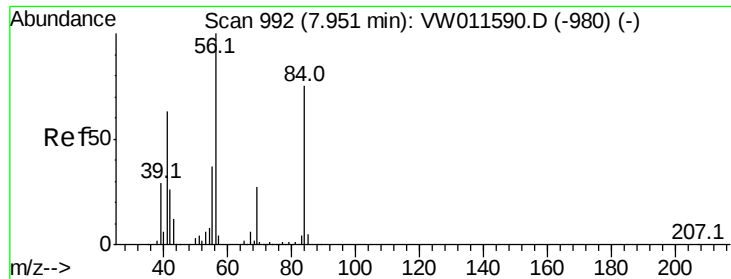
98 8.8 7.2 10.8



Abundance Ion 62.00 (61.70 to 62.70): VW

Ion 98.00 (97.70 to 98.70): VW

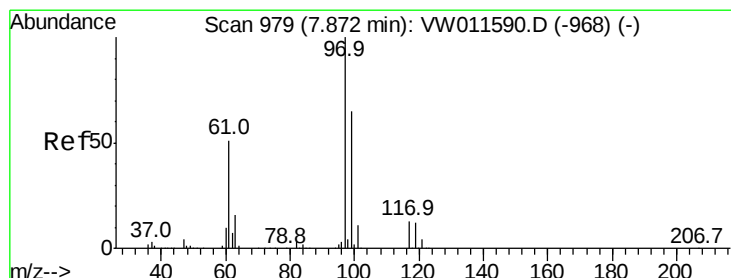
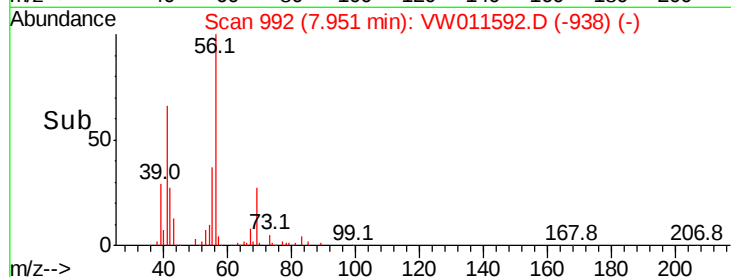
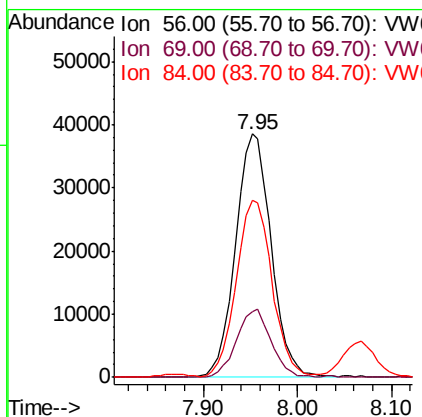
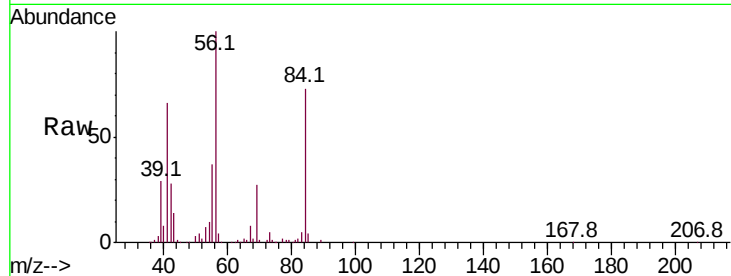




#30
Cyclohexane
Concen: 9.567 ug/L
RT: 7.95 min Scan# 992
Delta R.T. 0.00 min
Lab File: VW011592.D
Acq: 01 Aug 2019 10:35

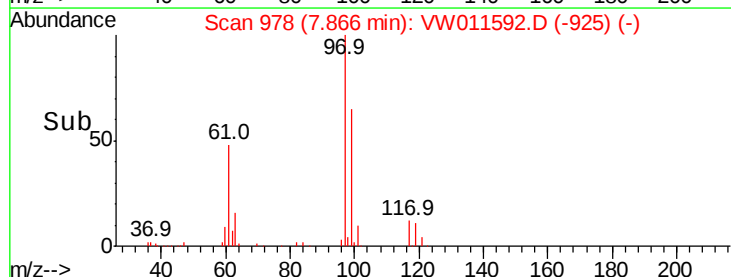
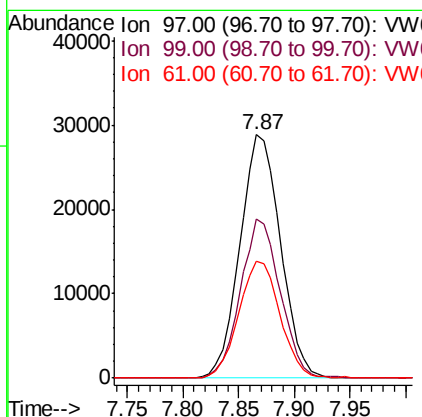
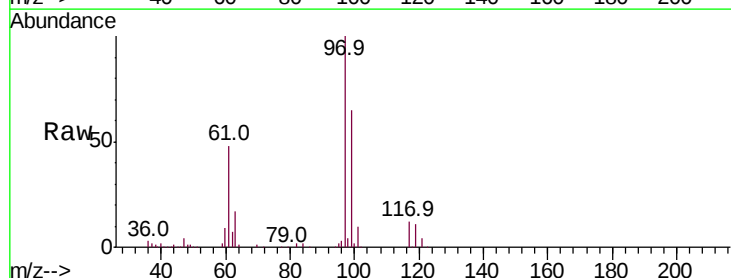
Instrument :
MSVOA_W
ClientSampleID :
DB9D5

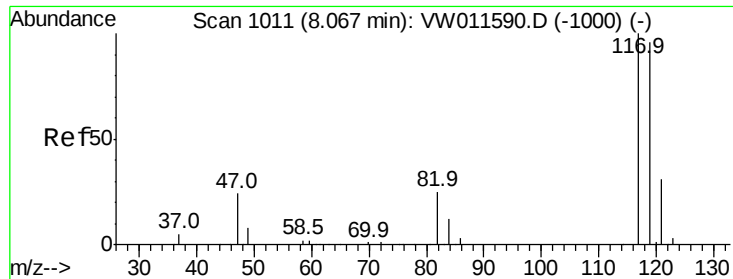
Tot Ion	Ratio	Lower	Upper
56	100		
69	27.2	22.4	33.6
84	73.7	60.6	91.0



#31
1,1,1-Trichloroethane
Concen: 9.800 ug/L
RT: 7.87 min Scan# 978
Delta R.T. -0.01 min
Lab File: VW011592.D
Acq: 01 Aug 2019 10:35

Tgt Ion	Ratio	Lower	Upper
97	100		
99	63.7	52.1	78.1
61	48.9	40.3	60.5



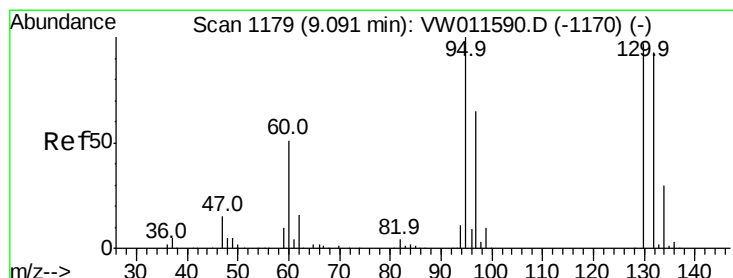
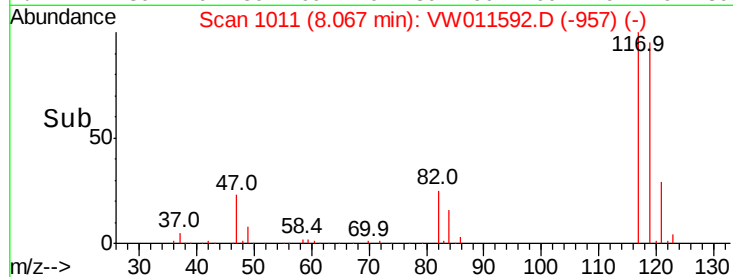
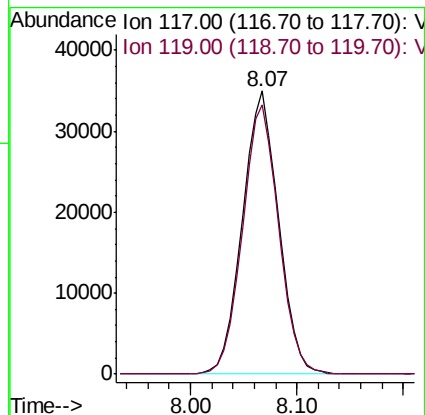
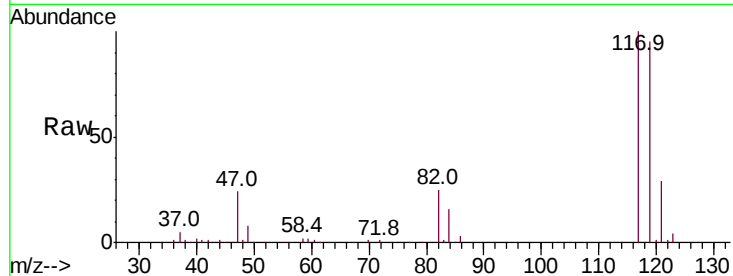


#32

Carbon tetrachloride
Concen: 11.829 ug/L
RT: 8.07 min Scan# 1011
Delta R.T. 0.00 min
Lab File: VW011592.D
Acq: 01 Aug 2019 10:35

Instrument :
MSVOA_W
ClientSampleId :
DB9D5

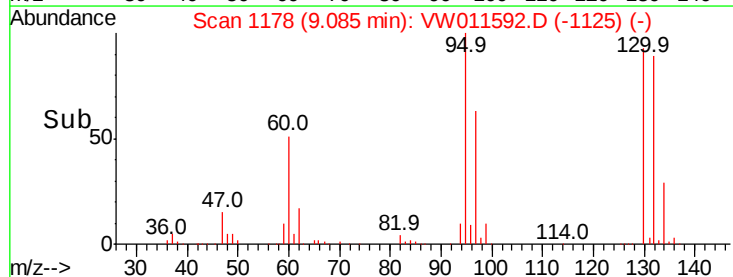
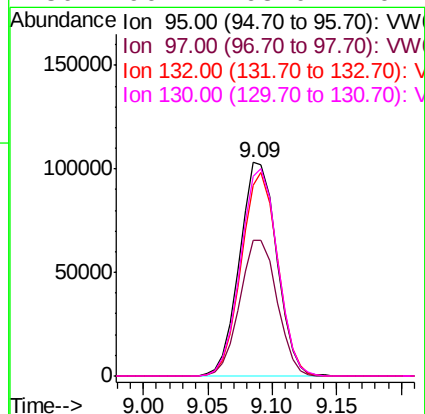
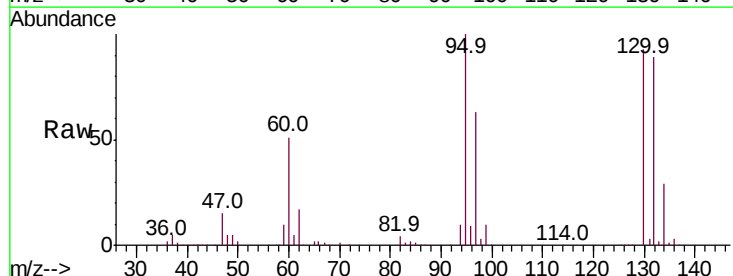
Tot Ion:117 Resp: 83103
Ion Ratio Lower Upper
117 100
119 95.5 76.2 114.4

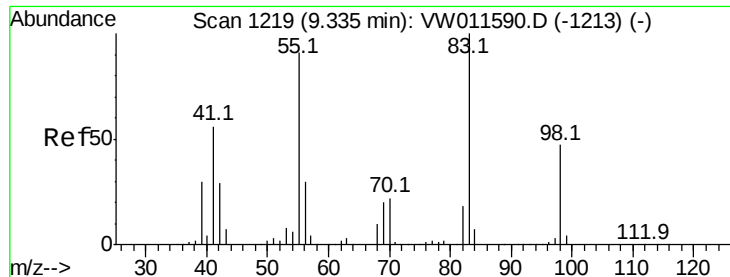


#35

Trichloroethene
Concen: 37.865 ug/L
RT: 9.09 min Scan# 1178
Delta R.T. -0.01 min
Lab File: VW011592.D
Acq: 01 Aug 2019 10:35

Tgt Ion: 95 Resp: 206454
Ion Ratio Lower Upper
95 100
97 63.8 44.8 83.2
132 93.2 65.0 120.6
130 96.4 68.0 126.4

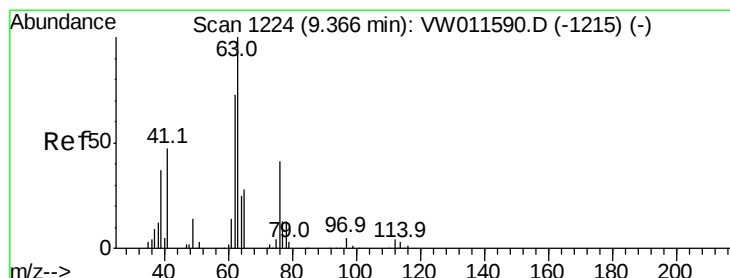
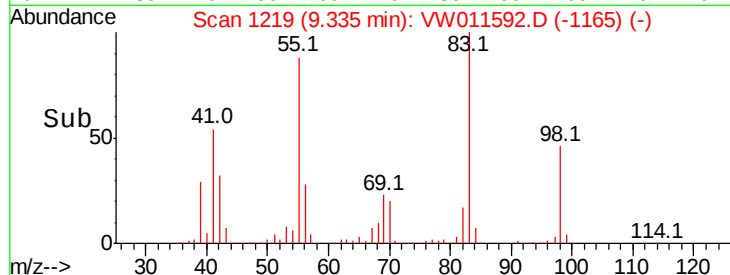
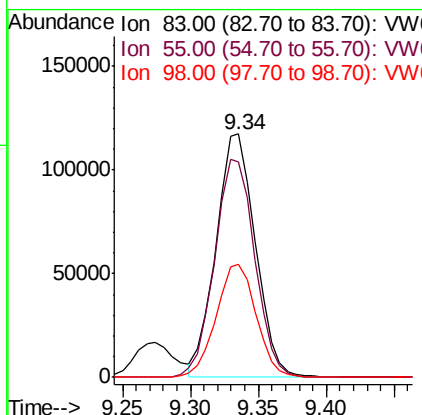
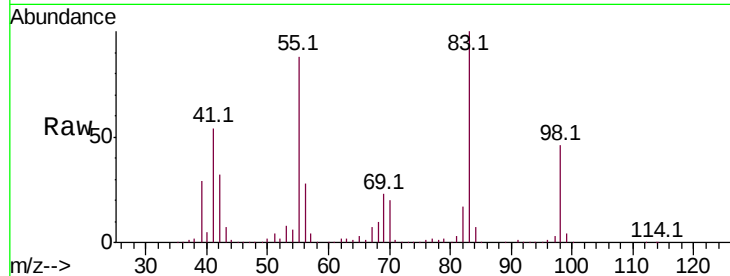




#36
Methvlcvclohexane
Concen: 23.968 ug/L
RT: 9.34 min Scan# 1219
Delta R.T. 0.00 min
Lab File: VW011592.D
Acq: 01 Aug 2019 10:35

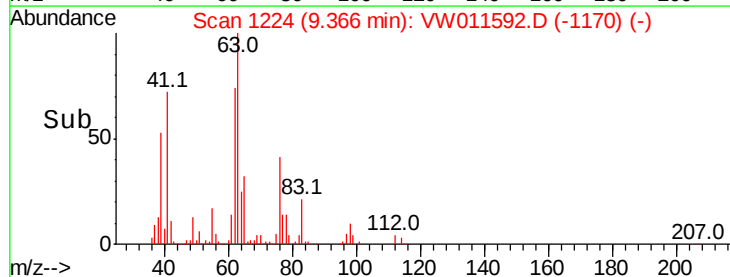
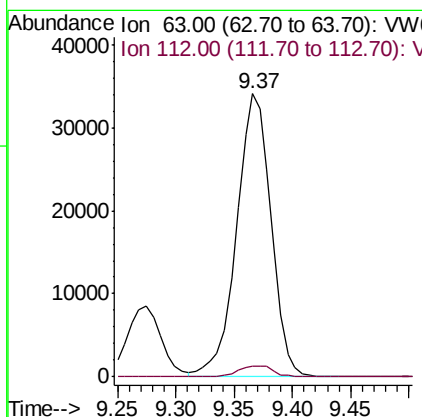
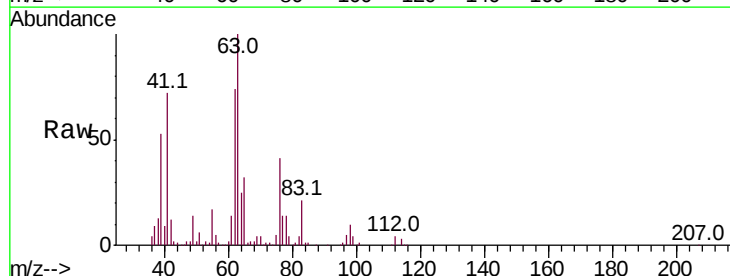
Instrument :
MSVOA_W
ClientSampled :
DB9D5

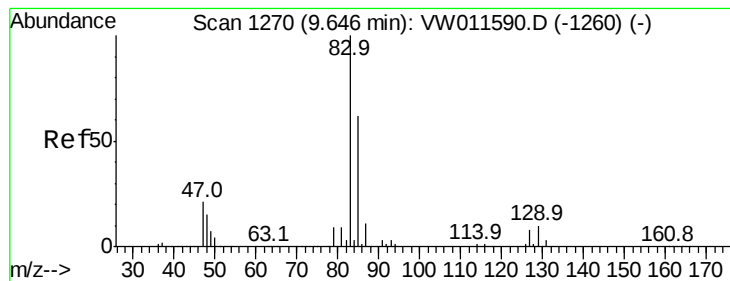
Tot Ion: 83 Resp: 237078
Ion Ratio Lower Upper
83 100
55 91.4 72.6 108.8
98 46.9 37.8 56.6



#40
1,2-Dichloropropane
Concen: 12.249 ug/L
RT: 9.37 min Scan# 1224
Delta R.T. 0.00 min
Lab File: VW011592.D
Acq: 01 Aug 2019 10:35

Tgt Ion: 63 Resp: 70225
Ion Ratio Lower Upper
63 100
112 4.0 3.1 4.7





#41

Bromodichloromethane

Concen: 18.571 ug/L

RT: 9.64 min Scan# 1269

Delta R.T. -0.01 min

Lab File: VW011592.D

Acq: 01 Aug 2019 10:35

Instrument :

MSVOA_W

ClientSampleId :

DB9D5

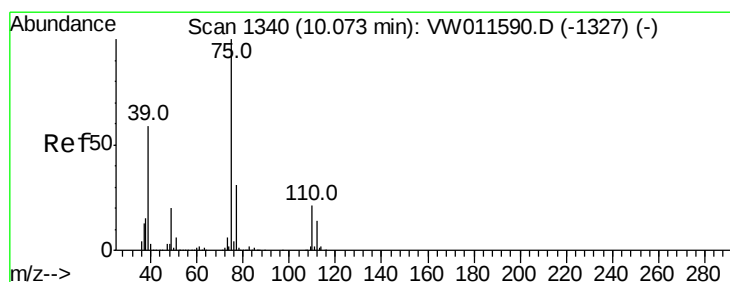
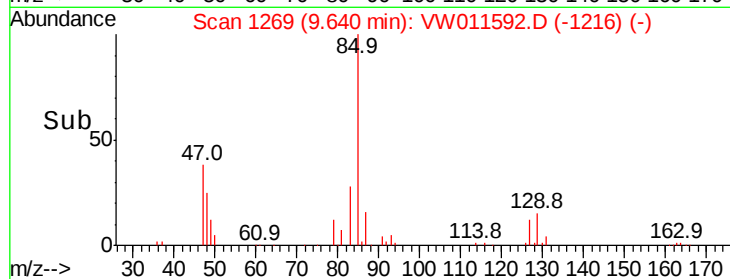
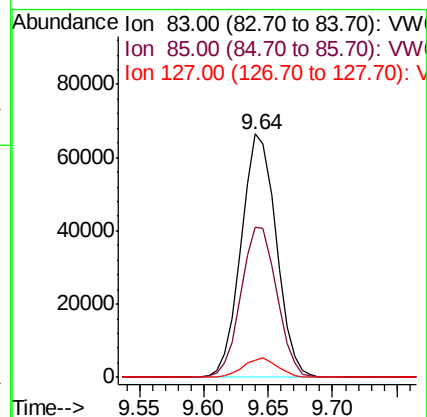
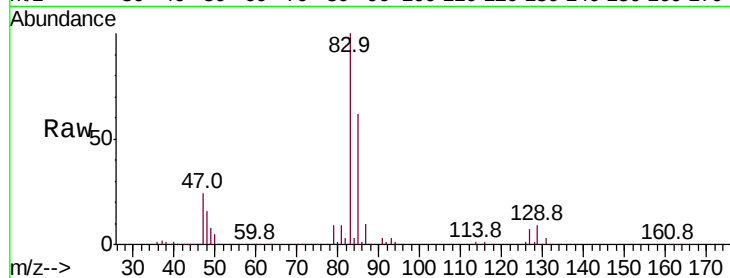
Tot Ion: 83 Resp: 125637

Ion Ratio Lower Upper

83 100

85 61.8 44.0 81.6

127 7.2 6.5 9.7



#42

cis-1,3-Dichloropropene

Concen: 16.262 ug/L

RT: 10.07 min Scan# 1340

Delta R.T. 0.00 min

Lab File: VW011592.D

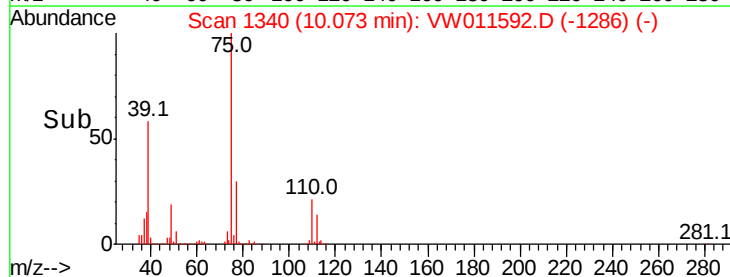
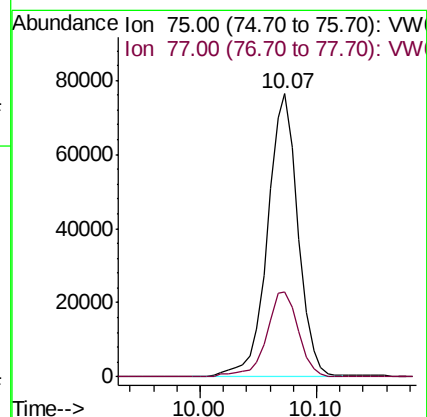
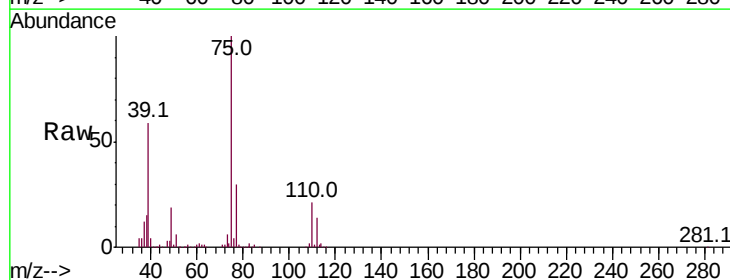
Acq: 01 Aug 2019 10:35

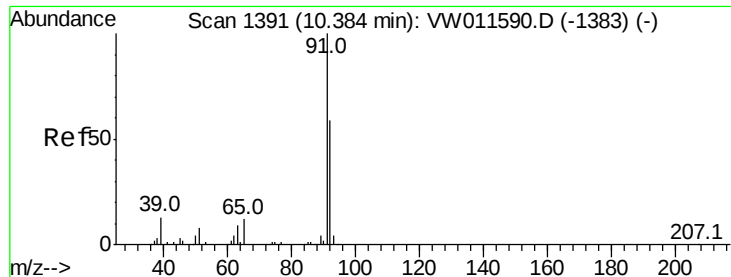
Tgt Ion: 75 Resp: 139449

Ion Ratio Lower Upper

75 100

77 30.2 22.3 41.3





#44

Toluene

Concen: 19.383 ug/L

RT: 10.38 min Scan# 1391

Delta R.T. 0.00 min

Lab File: VW011592.D

Acq: 01 Aug 2019 10:35

Instrument :

MSVOA_W

ClientSampled :

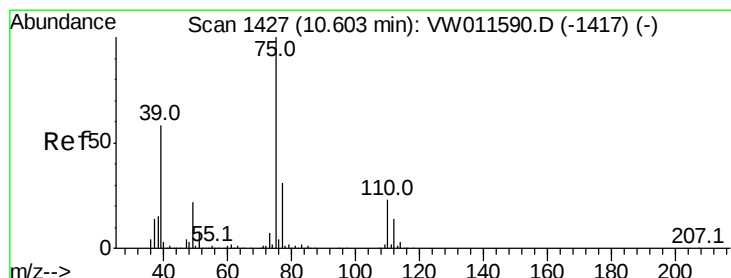
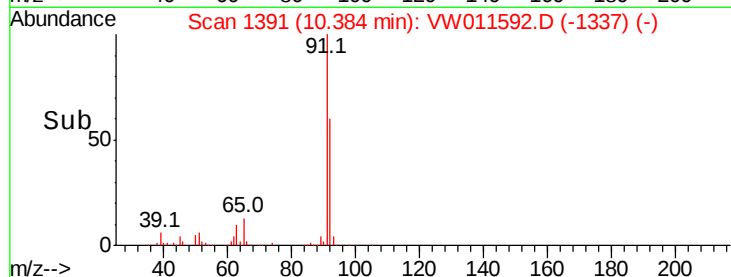
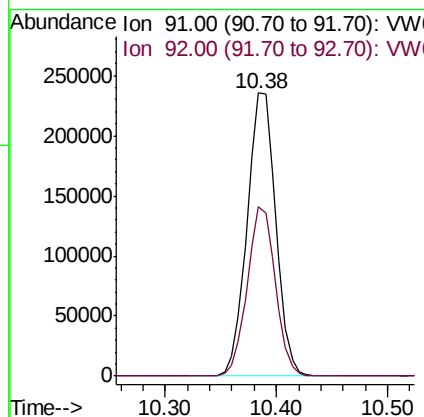
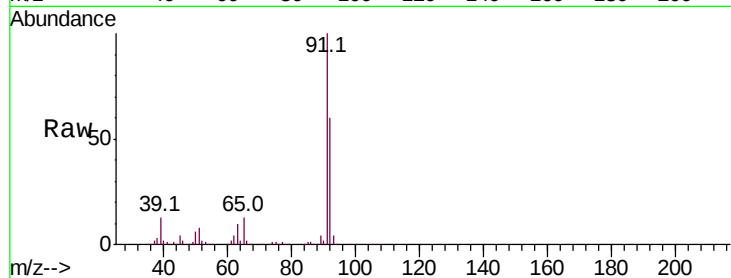
DB9D5

Tot Ion: 91 Resp: 422935

Ion Ratio Lower Upper

91 100

92 59.6 40.9 76.0



#45

trans-1,3-Dichloropropene

Concen: 8.117 ug/L

RT: 10.60 min Scan# 1427

Delta R.T. 0.00 min

Lab File: VW011592.D

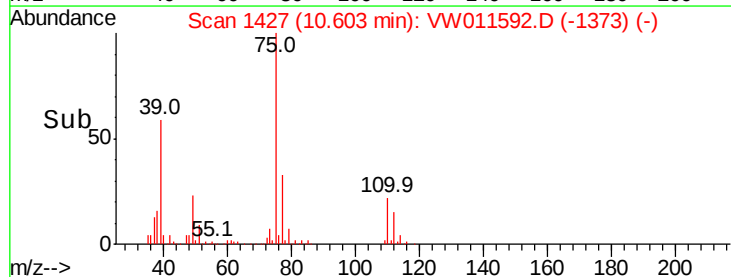
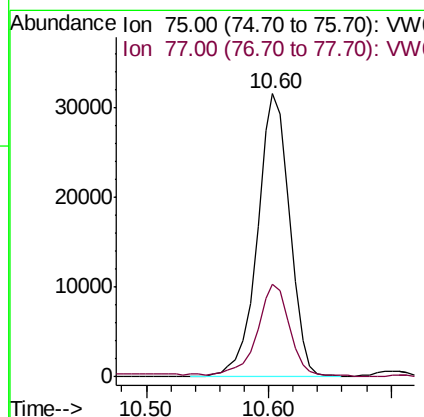
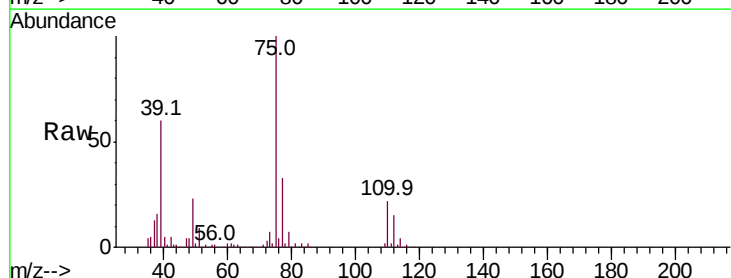
Acq: 01 Aug 2019 10:35

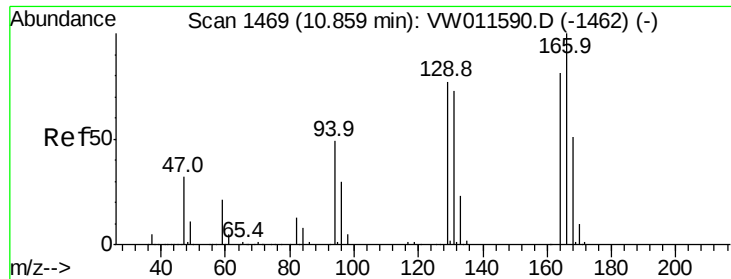
Tgt Ion: 75 Resp: 57914

Ion Ratio Lower Upper

75 100

77 32.7 21.6 40.0





#47

Tetrachloroethene

Concen: 38.237 ug/L

RT: 10.86 min Scan# 1469

Delta R.T. 0.00 min

Lab File: VW011592.D

Acq: 01 Aug 2019 10:35

Instrument :

MSVOA_W

ClientSampleId :

DB9D5

Tot Ion:164 Resp: 159246

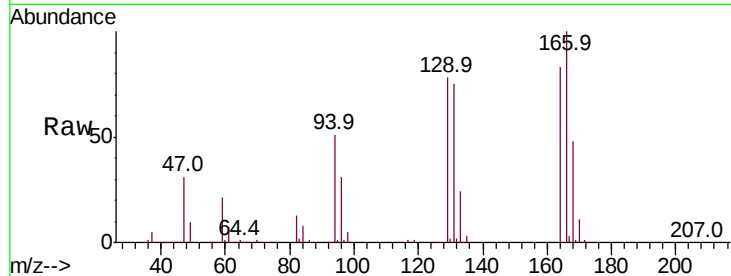
Ion Ratio Lower Upper

164 100

129 93.8 64.0 119.0

131 90.7 58.6 108.8

166 120.8 91.7 170.3

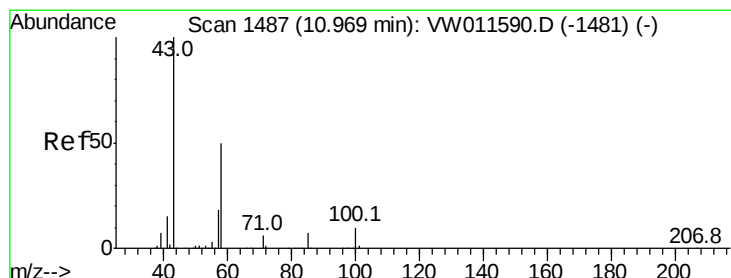
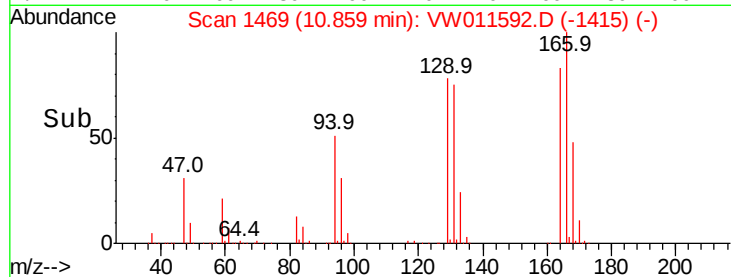
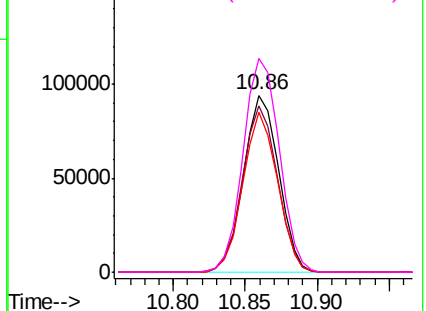


Abundance Ion 164.00 (163.70 to 164.70): V

Ion 129.00 (128.70 to 129.70): V

Ion 131.00 (130.70 to 131.70): V

Ion 166.00 (165.70 to 166.70): V



#49

2-Hexanone

Concen: 44.523 ug/L

RT: 10.97 min Scan# 1487

Delta R.T. 0.00 min

Lab File: VW011592.D

Acq: 01 Aug 2019 10:35

Tgt Ion: 43 Resp: 178178

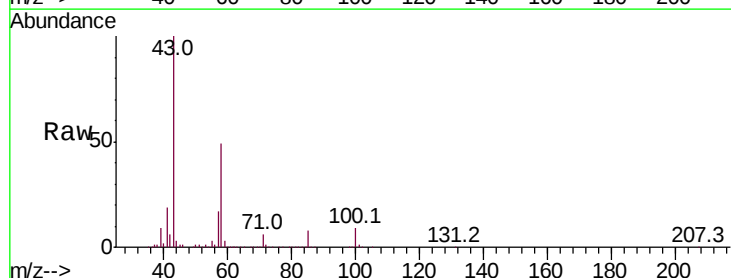
Ion Ratio Lower Upper

43 100

58 48.6 38.6 57.8

57 16.8 13.0 19.6

100 9.3 7.5 11.3

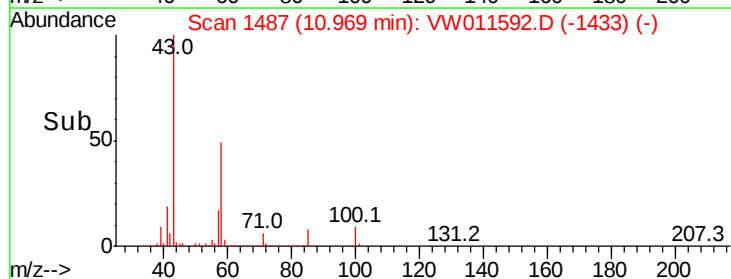
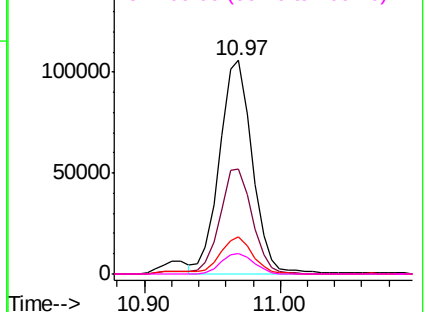


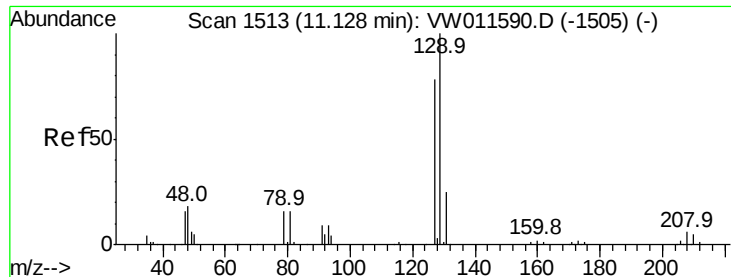
Abundance Ion 43.00 (42.70 to 43.70): VW

Ion 58.00 (57.70 to 58.70): VW

Ion 57.00 (56.70 to 57.70): VW

Ion 100.00 (99.70 to 100.70): VW





#50

Dibromochloromethane

Concen: 19.003 ug/L

RT: 11.13 min Scan# 1513

Delta R.T. 0.00 min

Lab File: VW011592.D

Acq: 01 Aug 2019 10:35

Instrument :

MSVOA_W

ClientSampleId :

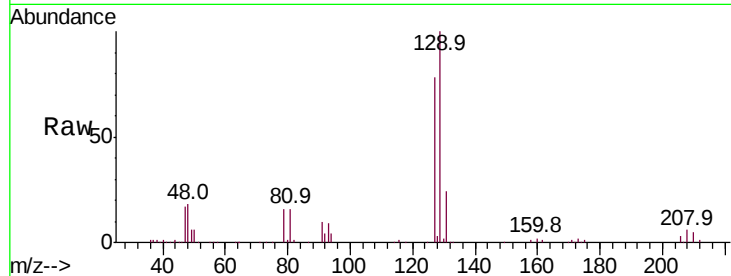
DB9D5

Tot Ion:129 Resp: 81867

Ion Ratio Lower Upper

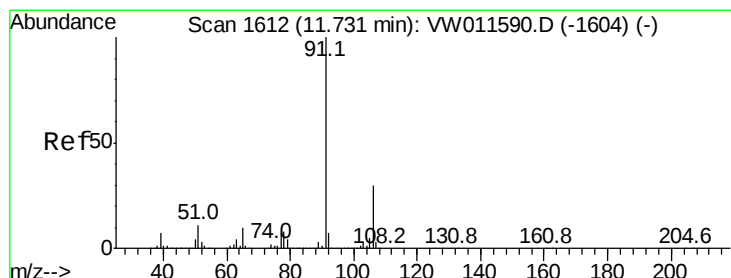
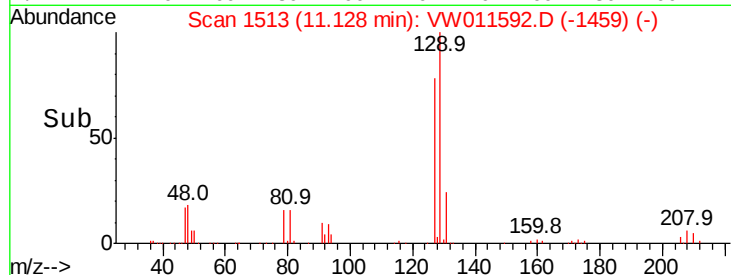
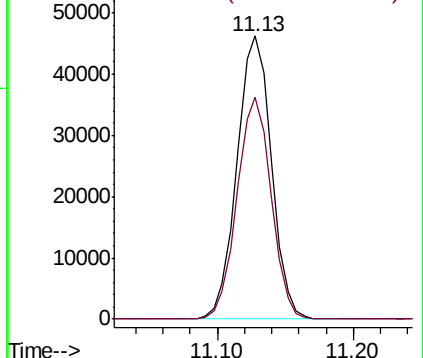
129 100

127 78.2 52.6 97.6



Abundance Ion 129.00 (128.70 to 129.70): V

Ion 127.00 (126.70 to 127.70): V



#53

Ethylbenzene

Concen: 14.339 ug/L

RT: 11.73 min Scan# 1612

Delta R.T. 0.00 min

Lab File: VW011592.D

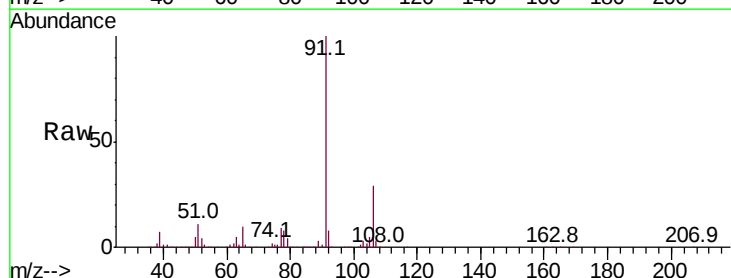
Acq: 01 Aug 2019 10:35

Tgt Ion: 91 Resp: 348917

Ion Ratio Lower Upper

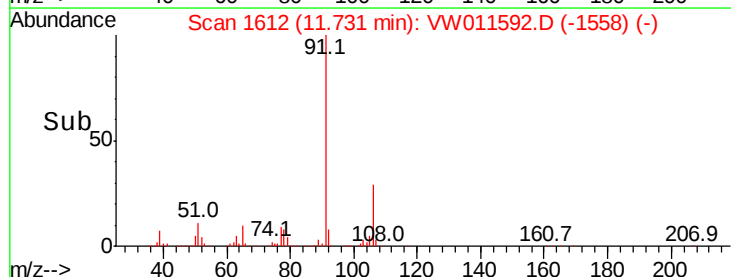
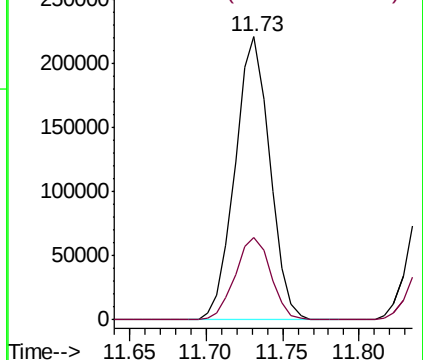
91 100

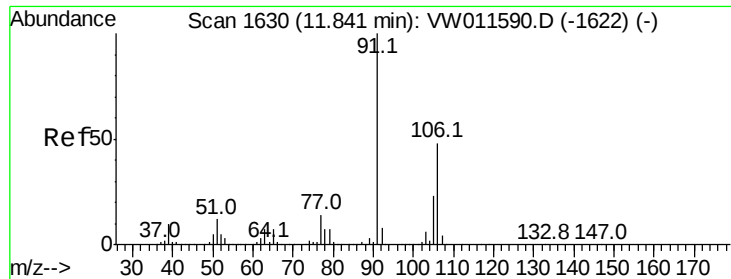
106 29.1 20.6 38.4



Abundance Ion 91.00 (90.70 to 91.70): VW

Ion 106.00 (105.70 to 106.70): V





#54

m,p-Xylene

Concen: 9.666 ug/L

RT: 11.85 min Scan# 1631

Delta R.T. 0.01 min

Lab File: VW011592.D

Acq: 01 Aug 2019 10:35

Instrument :

MSVOA_W

ClientSampleID :

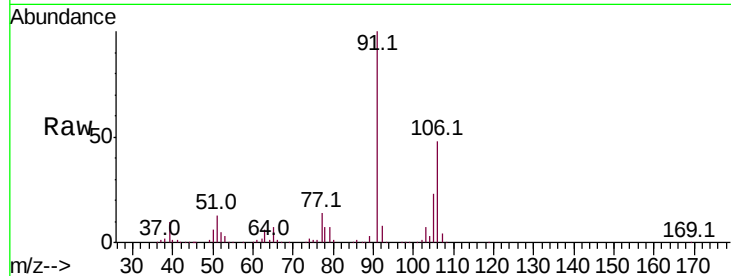
DB9D5

Tot Ion:106 Resp: 85530

Ion Ratio Lower Upper

106 100

91 207.6 149.6 277.8



Abundance Ion 106.00 (105.70 to 106.70): V

Ion 91.00 (90.70 to 91.70): VW

250000

200000

150000

100000

50000

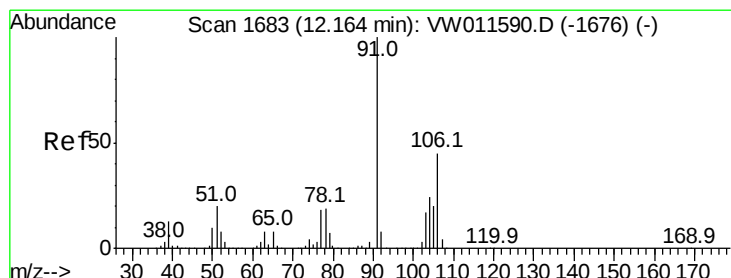
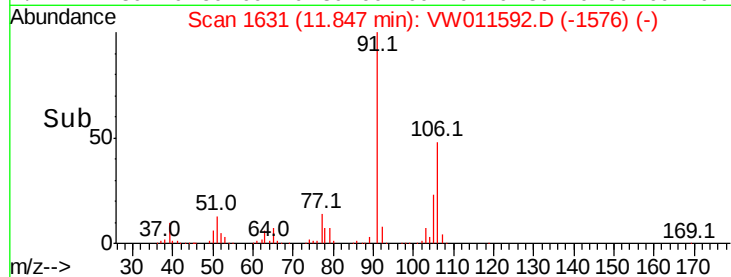
0

11.80

11.85

11.90

Time-->



#55

o-xylene

Concen: 11.762 ug/L

RT: 12.16 min Scan# 1683

Delta R.T. 0.00 min

Lab File: VW011592.D

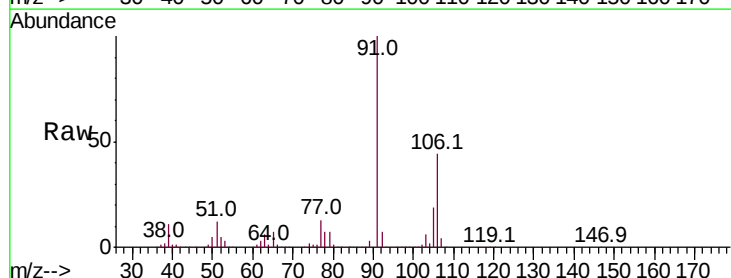
Acq: 01 Aug 2019 10:35

Tgt Ion:106 Resp: 97943

Ion Ratio Lower Upper

106 100

91 226.0 158.3 293.9



Abundance Ion 106.00 (105.70 to 106.70): V

Ion 91.00 (90.70 to 91.70): VW

150000

100000

50000

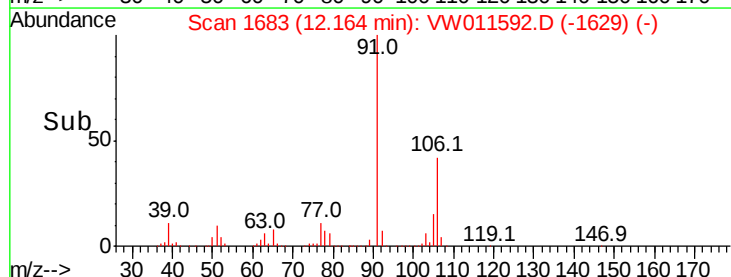
0

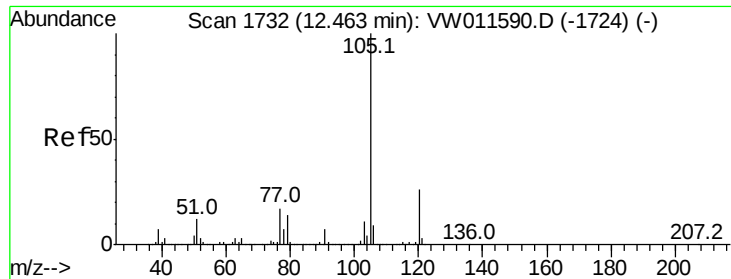
12.10

12.16

12.20

Time-->





#57

Isopropylbenzene

Concen: 12.054 ug/L

RT: 12.46 min Scan# 1732

Delta R.T. 0.00 min

Lab File: VW011592.D

Acq: 01 Aug 2019 10:35

Instrument :

MSVOA_W

ClientSampleId :

DB9D5

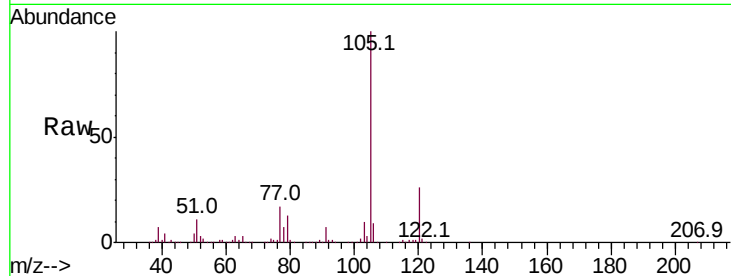
Tot Ion:105 Resp: 276144

Ion Ratio Lower Upper

105 100

120 25.6 20.6 30.8

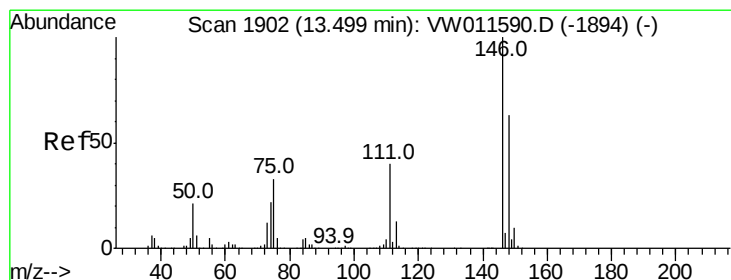
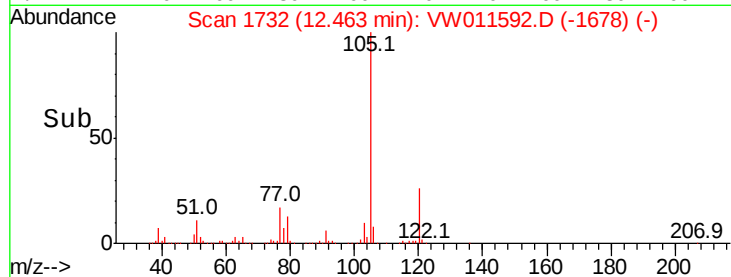
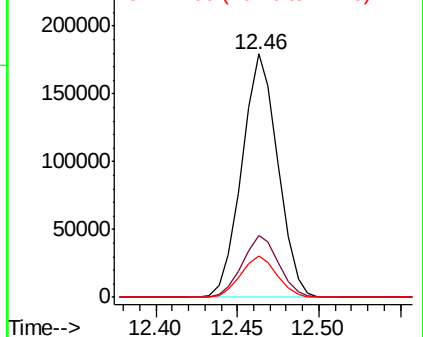
77 17.0 13.4 20.2



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V

Ion 77.00 (76.70 to 77.70): V



#63

1,3-Dichlorobenzene

Concen: 18.813 ug/L

RT: 13.50 min Scan# 1902

Delta R.T. 0.00 min

Lab File: VW011592.D

Acq: 01 Aug 2019 10:35

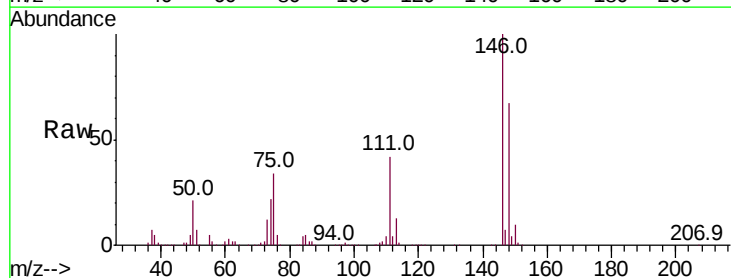
Tgt Ion:146 Resp: 189738

Ion Ratio Lower Upper

146 100

111 41.8 28.6 53.2

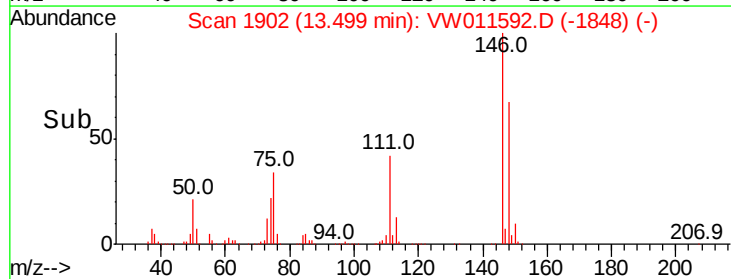
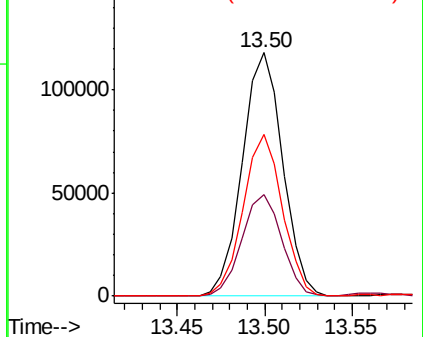
148 66.6 44.4 82.5

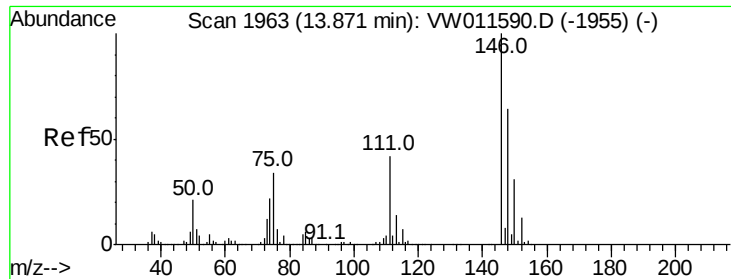


Abundance Ion 146.00 (145.70 to 146.70): V

Ion 111.00 (110.70 to 111.70): V

Ion 148.00 (147.70 to 148.70): V

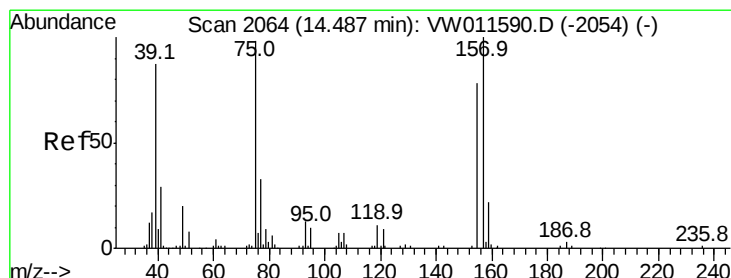
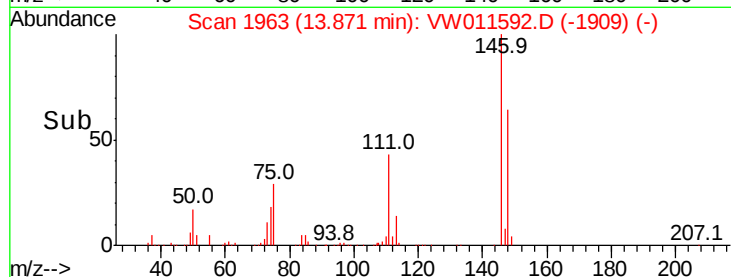
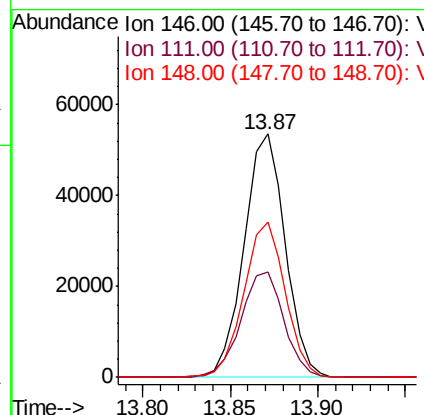
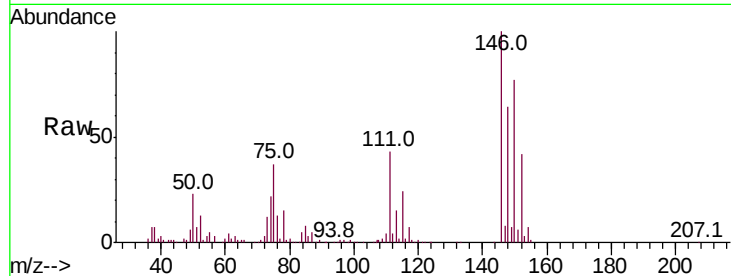




#65
 1,2-Dichlorobenzene
 Concen: 9.584 ug/L
 RT: 13.87 min Scan# 1963
 Delta R.T. 0.00 min
 Lab File: VW011592.D
 Acq: 01 Aug 2019 10:35

Instrument :
 MSVOA_W
 ClientSampleId :
 DB9D5

Tot Ion:146 Resp: 87526
 Ion Ratio Lower Upper
 146 100
 111 43.5 34.6 51.8
 148 63.9 50.9 76.3



#66
 1,2-Dibromo-3-chloropropane
 Concen: 19.433 ug/L
 RT: 14.48 min Scan# 2063
 Delta R.T. -0.01 min
 Lab File: VW011592.D
 Acq: 01 Aug 2019 10:35

Tgt Ion: 75 Resp: 18368
 Ion Ratio Lower Upper
 75 100
 157 90.1 79.3 118.9
 155 66.1 59.9 89.9

