

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW092520\
 Data File : VW016647.D
 Acq On : 24 Sep 2020 18:00
 Operator : SY/VA
 Sample : L4109-12
 Misc : 6.21G/10ML/MSVOA W/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BG3X2

Quant Time: Sep 25 08:03:55 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM091520S.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 25 07:55:30 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	657711	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	531458	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	187303	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.37	65	133218	20.93	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.72%
7) Chloroethane-d5	2.91	69	120308	23.14	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.56%
10) 1,1-Dichloroethene-d2	4.03	63	227407	15.98	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	63.92%
20) 2-Butanone-d5	7.09	46	75132	43.29	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.58%
24) Chloroform-d	7.65	84	340755	24.77	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	99.08%
26) 1,2-Dichloroethane-d4	8.31	65	180980	25.62	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	102.48%
29) Benzene-d6	8.28	84	652669	27.38	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	109.52%
33) 1,2-Dichloropropane-d6	9.28	67	185991	28.80	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	115.20%
37) Toluene-d8	10.33	98	589812	25.15	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	100.60%
38) trans-1,3-Dichloropropene-	10.58	79	82573	25.36	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	101.44%
39) 2-Hexanone-d5	10.93	63	66097	56.26	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	112.52%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	133925	24.37	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	97.48%
61) 1,2-Dichlorobenzene-d4	13.86	152	156480	26.15	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	104.60%

Target Compounds

					Ovalue
12) 1,1-Dichloroethene	4.04	96	2456	0.295 ug/L #	1
13) Acetone	4.13	43	53745	39.529 ug/L	89
14) Carbon disulfide	4.40	76	29544	1.175 ug/L	98
16) Methylene chloride	4.93	84	37520	3.699 ug/L #	1
17) Methyl tert-butyl Ether	5.45	73	4565	0.400 ug/L #	1
21) 2-Butanone	7.18	43	93443	40.397 ug/L #	57
22) cis-1,2-Dichloroethene	7.17	96	1956	0.219 ug/L	90
30) Cyclohexane	7.96	56	243751	20.988 ug/L	93
31) 1,1,1-Trichloroethane	7.88	97	10729	0.864 ug/L	97
36) Methylcyclohexane	9.34	83	37054	2.651 ug/L #	59
43) 4-Methyl-2-pentanone	10.26	43	155638	36.975 ug/L #	72
44) Toluene	10.39	91	400223	12.495 ug/L	100
45) trans-1,3-Dichloropropene	10.58	75	4322	0.439 ug/L	87
46) 1,1,2-Trichloroethane	10.77	97	24176	4.332 ug/L #	1
47) Tetrachloroethene	10.87	164	8089	1.087 ug/L	93
49) 2-Hexanone	10.94	43	43384	16.240 ug/L #	32
53) Ethylbenzene	11.73	91	486387	13.375 ug/L	95

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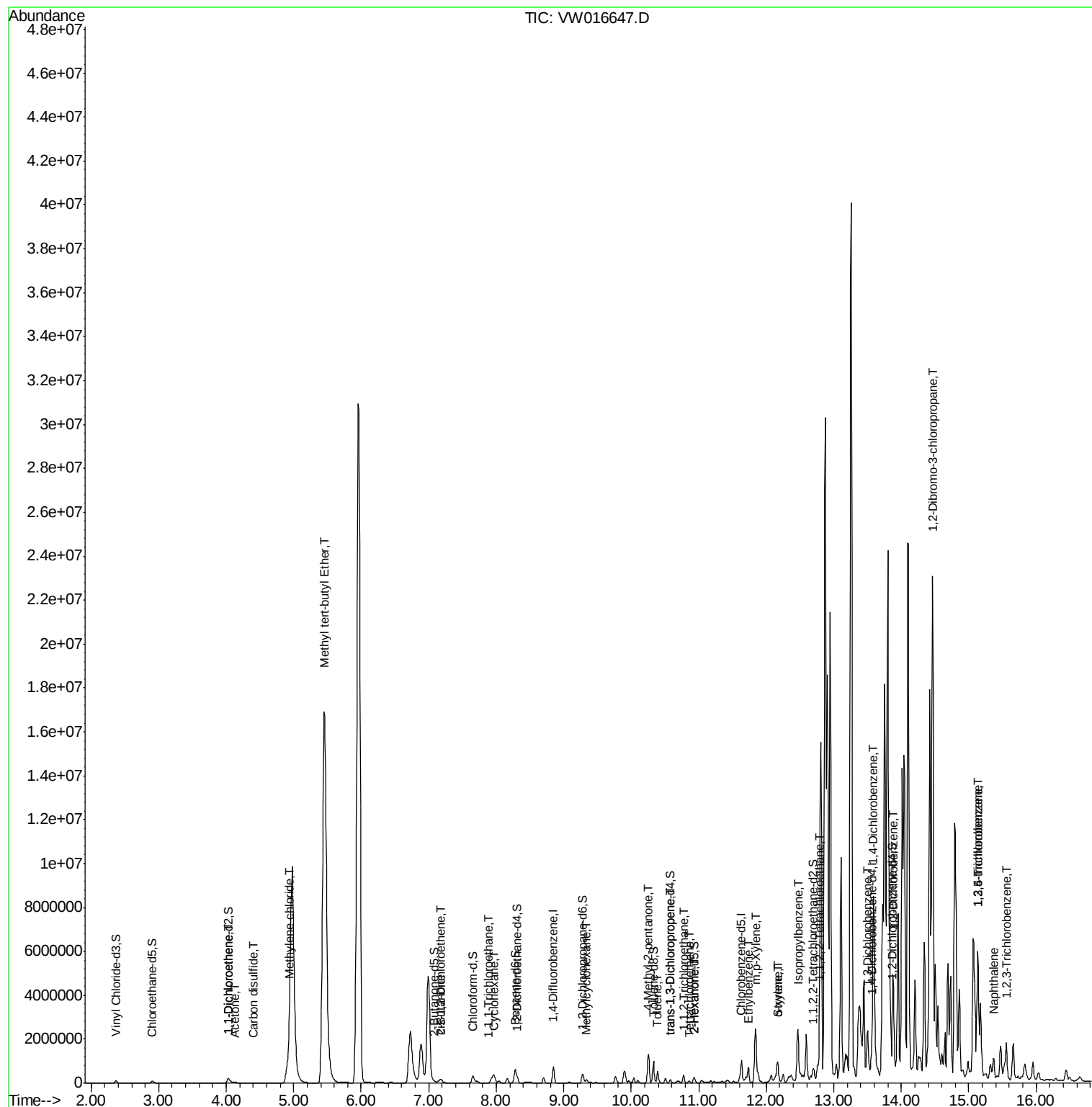
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
54) m,p-Xylene	11.83	106	688091	48.322	ug/L	97
55) o-xylene	12.17	106	253806	18.605	ug/L	98
56) Styrene	12.16	104	12949	0.572	ug/L #	1
57) Isopropylbenzene	12.47	105	1560962	41.875	ug/L	100
58) 1,1,2,2-Tetrachloroethane	12.78	83	29752	4.767	ug/L #	1
63) 1,3-Dichlorobenzene	13.50	146	5506	0.452	ug/L #	1
64) 1,4-Dichlorobenzene	13.58	146	5177	0.434	ug/L #	1
65) 1,2-Dichlorobenzene	13.87	146	23335	2.144	ug/L #	29
66) 1,2-Dibromo-3-chloropropan	14.46	75	109922	140.871	ug/L #	1
67) 1,3,5-Trichlorobenzene	15.13	180	1925470	216.103	ug/L	97
68) 1,2,4-trichlorobenzene	15.13	180	1925470	267.142	ug/L	96
69) Naphthalene	15.36	128	691486	54.119	ug/L	99
70) 1,2,3-Trichlorobenzene	15.56	180	433746	69.971	ug/L #	96

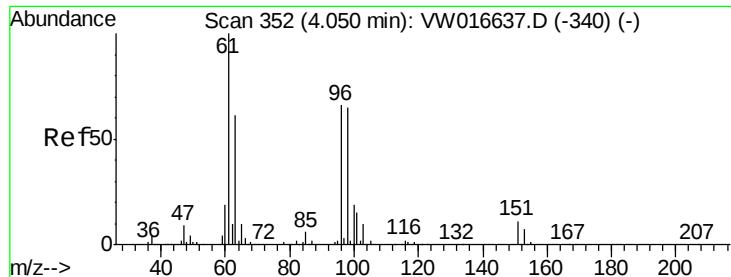
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

1,1-Dichloroethene

Concen: 0.295 ug/L

RT: 4.04 min Scan# 350

Delta R.T. -0.01 min

Lab File: VW016647.D

Acq: 24 Sep 2020 18:00

Instrument :

MSVOA_W

ClientSampleId :

BG3X2

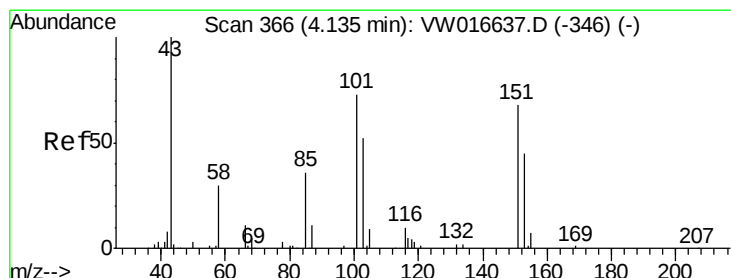
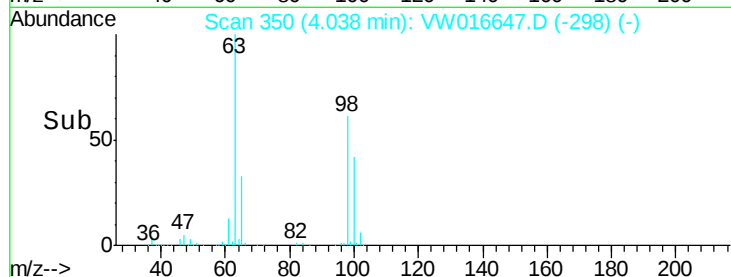
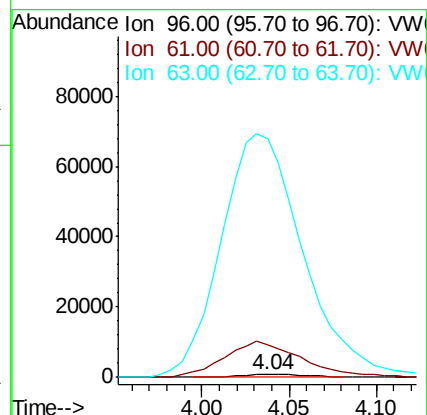
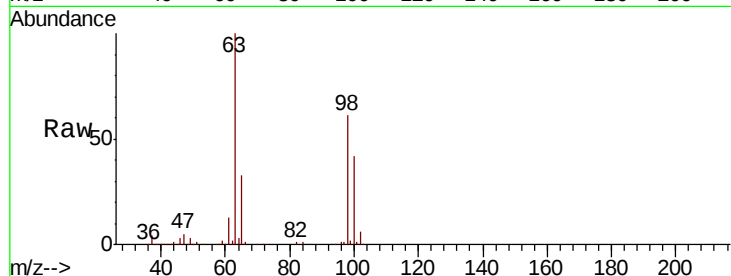
Tot Ion: 96 Resp: 2456

Ion Ratio Lower Upper

96 100

61 1104.9 111.4 206.8#

63 8257.6 73.0 135.6#



#13

Acetone

Concen: 39.529 ug/L

RT: 4.13 min Scan# 365

Delta R.T. -0.01 min

Lab File: VW016647.D

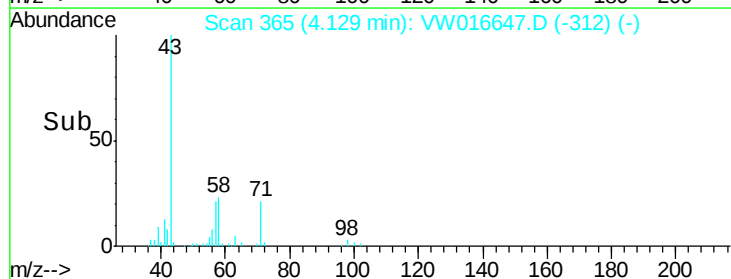
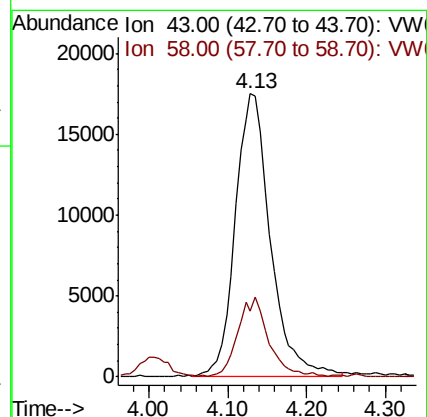
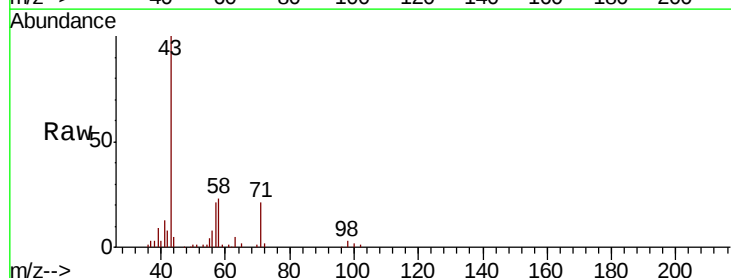
Acq: 24 Sep 2020 18:00

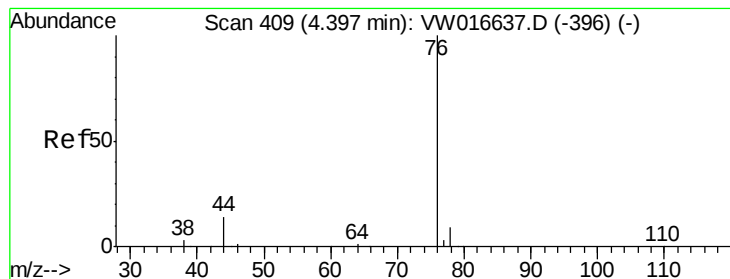
Tgt Ion: 43 Resp: 53745

Ion Ratio Lower Upper

43 100

58 23.9 0.0 60.2





#14

Carbon disulfide

Concen: 1.175 ug/L

RT: 4.40 min Scan# 409

Delta R.T. -0.00 min

Lab File: VW016647.D

Acq: 24 Sep 2020 18:00

Instrument :

MSVOA_W

ClientSampled :

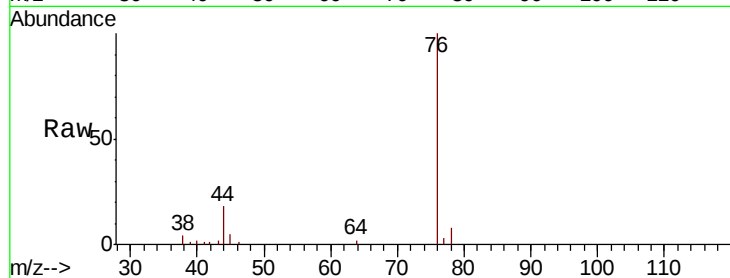
BG3X2

Tot Ion: 76 Resp: 29544

Ion Ratio Lower Upper

76 100

78 8.4 7.3 10.9



Abundance Ion 76.00 (75.70 to 76.70): VW

Ion 78.00 (77.70 to 78.70): VW

4.40

10000

8000

6000

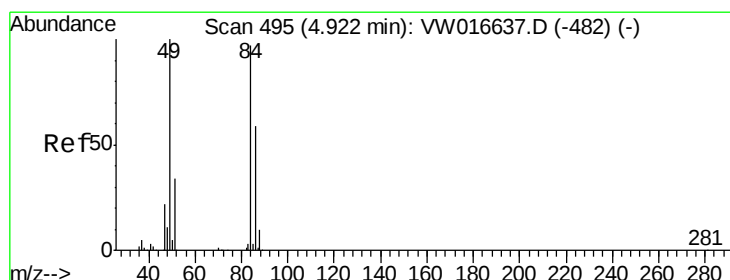
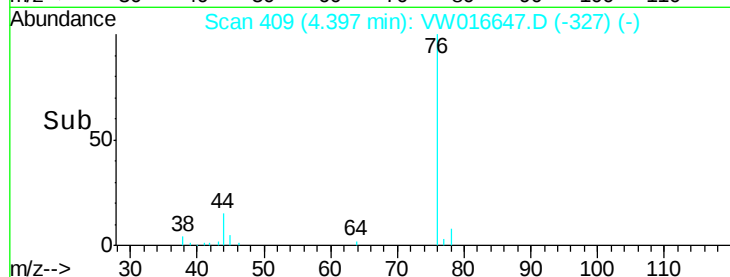
4000

2000

0

Time-->

4.30 4.40 4.50



#16

Methylene chloride

Concen: 3.699 ug/L

RT: 4.93 min Scan# 496

Delta R.T. 0.01 min

Lab File: VW016647.D

Acq: 24 Sep 2020 18:00

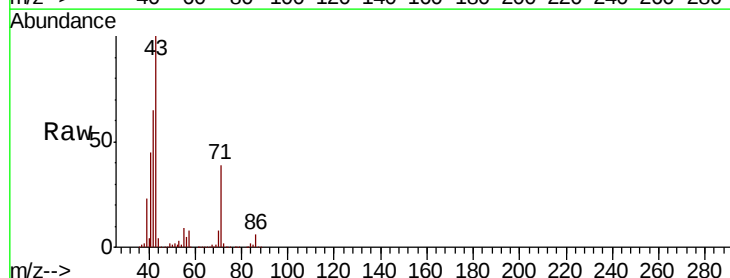
Tgt Ion: 84 Resp: 37520

Ion Ratio Lower Upper

84 100

49 111.2 76.0 141.2

86 404.3 45.6 84.6#



Abundance Ion 84.00 (83.70 to 84.70): VW

Ion 49.00 (48.70 to 49.70): VW

Ion 86.00 (85.70 to 86.70): VW

200000

150000

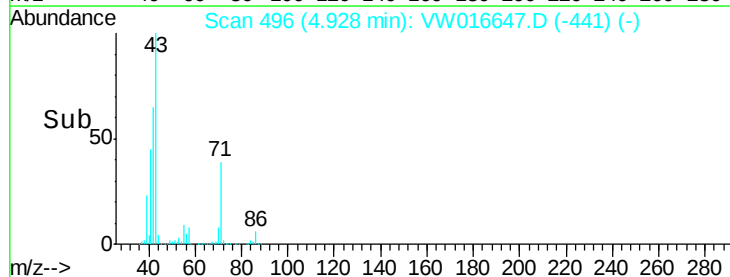
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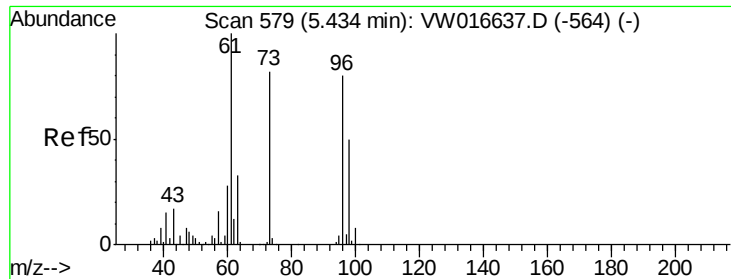
50000

0

Time-->

4.80 4.90 5.00

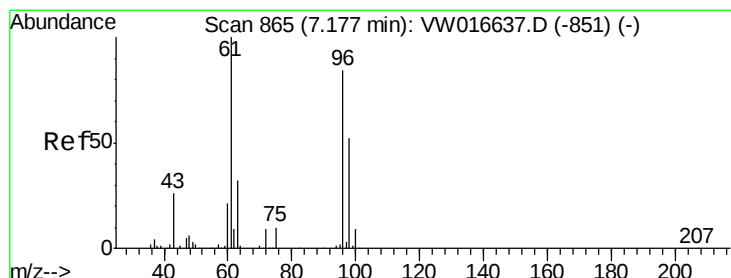
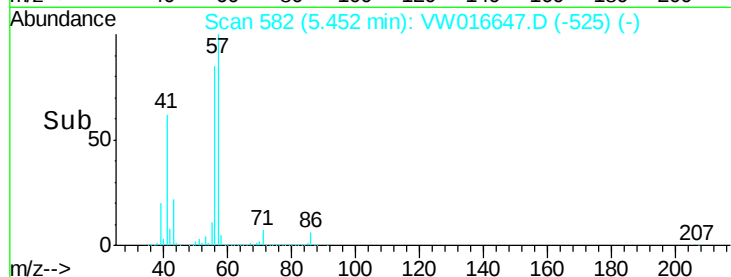
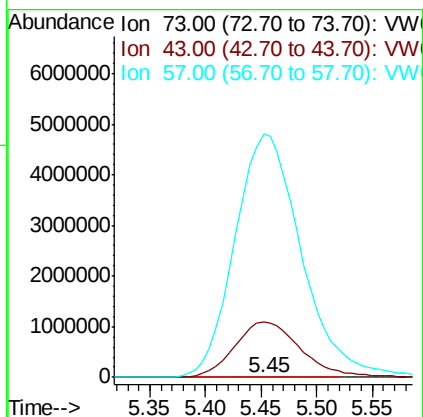
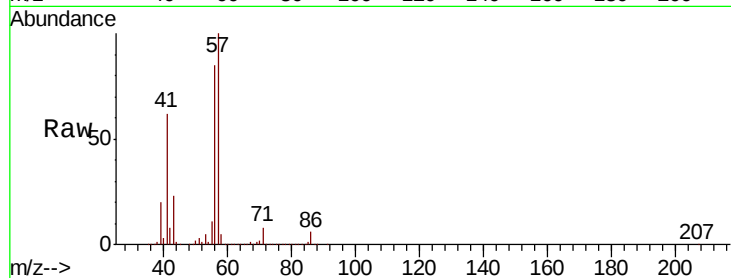




#17
Methvl tert-butvl Ether
Concen: 0.400 ug/L
RT: 5.45 min Scan# 582
Delta R.T. 0.02 min
Lab File: VW016647.D
Acq: 24 Sep 2020 18:00

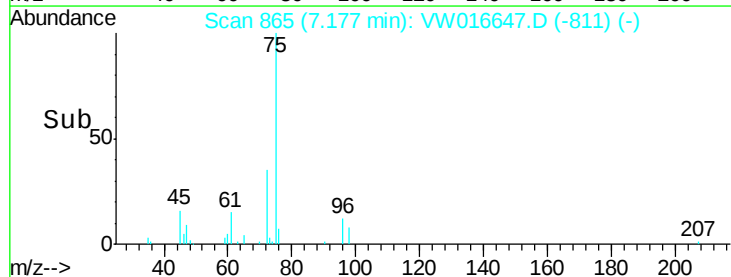
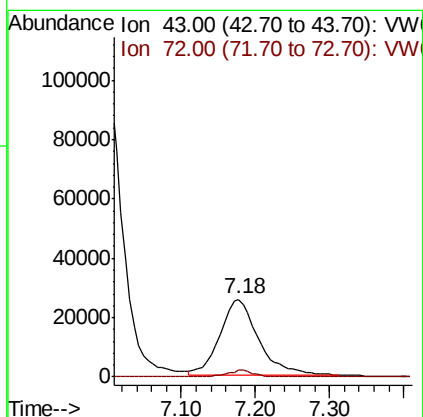
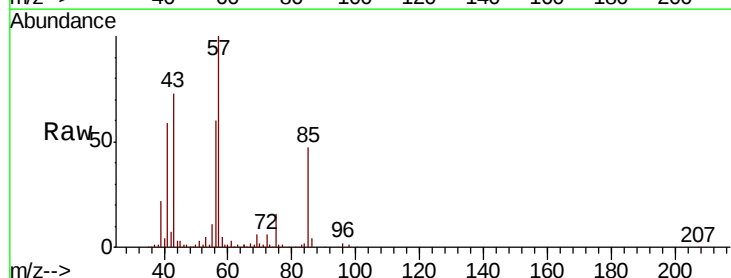
Instrument :
MSVOA_W
ClientSampled :
BG3X2

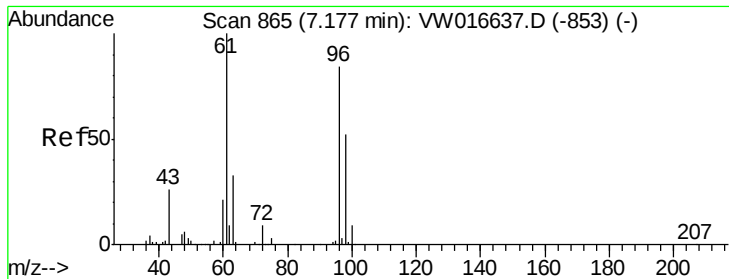
Tot Ion: 73 Resp: 4565
Ion Ratio Lower Upper
73 100
43 99477.5 17.2 25.8#
57 441954.2 16.3 24.5#



#21
2-Butanone
Concen: 40.397 ug/L
RT: 7.18 min Scan# 865
Delta R.T. -0.00 min
Lab File: VW016647.D
Acq: 24 Sep 2020 18:00

Tgt Ion: 43 Resp: 93443
Ion Ratio Lower Upper
43 100
72 6.3 14.6 43.8#



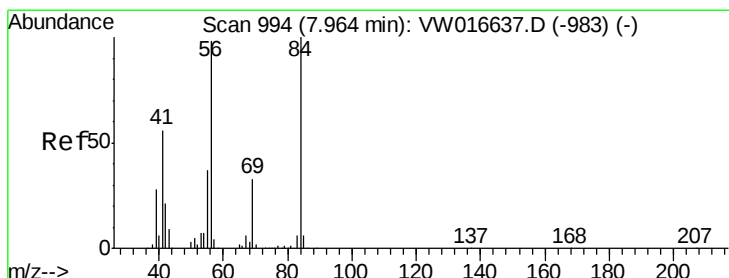
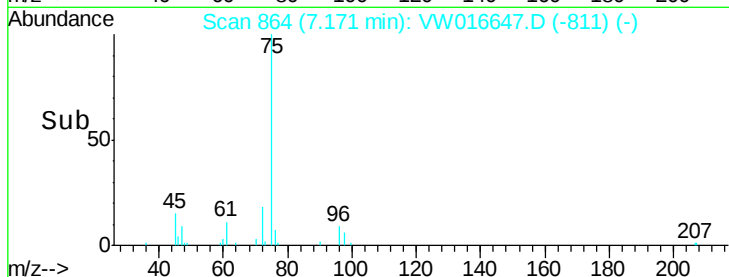
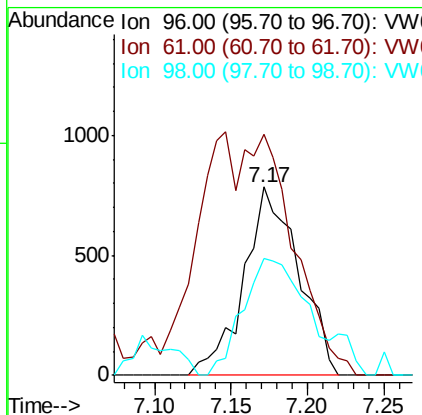
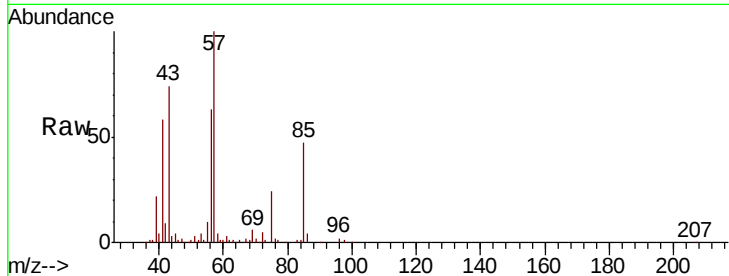


#22

cis-1,2-Dichloroethene
 Concen: 0.219 ug/L
 RT: 7.17 min Scan# 864
 Delta R.T. -0.01 min
 Lab File: VW016647.D
 Acq: 24 Sep 2020 18:00

Instrument :
 MSVOA_W
 ClientSampled :
 BG3X2

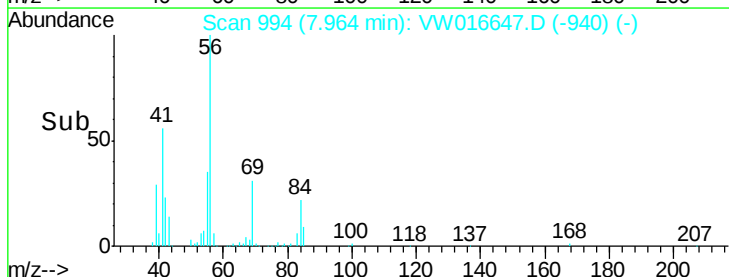
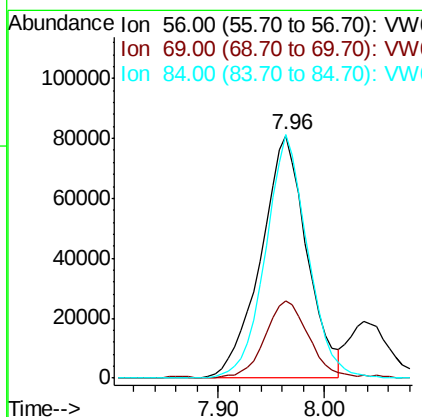
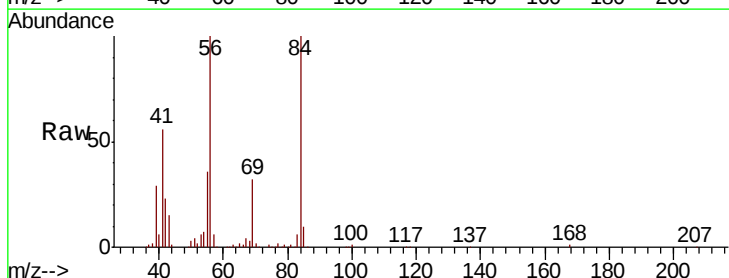
Tot Ion: 96 Resp: 1956
 Ion Ratio Lower Upper
 96 100
 61 127.8 78.4 145.6
 98 62.0 44.8 83.2

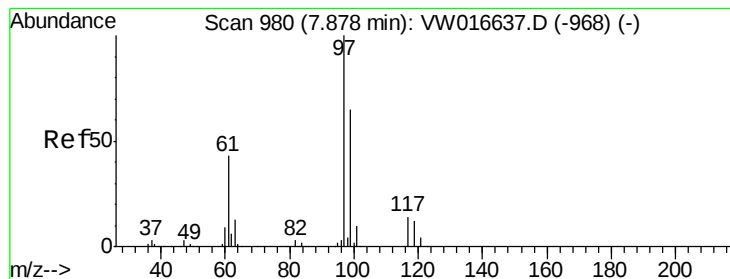


#30

Cyclohexane
 Concen: 20.988 ug/L
 RT: 7.96 min Scan# 994
 Delta R.T. -0.00 min
 Lab File: VW016647.D
 Acq: 24 Sep 2020 18:00

Tgt Ion: 56 Resp: 243751
 Ion Ratio Lower Upper
 56 100
 69 29.9 26.5 39.7
 84 91.9 79.0 118.6





#31

1,1,1-Trichloroethane

Concen: 0.864 ug/L

RT: 7.88 min Scan# 980

Delta R.T. -0.00 min

Lab File: VW016647.D

Acq: 24 Sep 2020 18:00

Instrument :

MSVOA_W

ClientSampled :

BG3X2

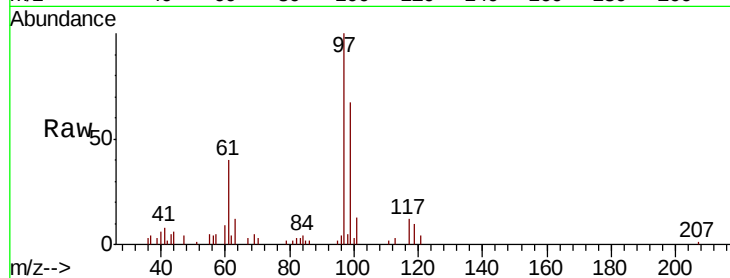
Tot Ion: 97 Resp: 10729

Ion Ratio Lower Upper

97 100

99 67.5 51.8 77.6

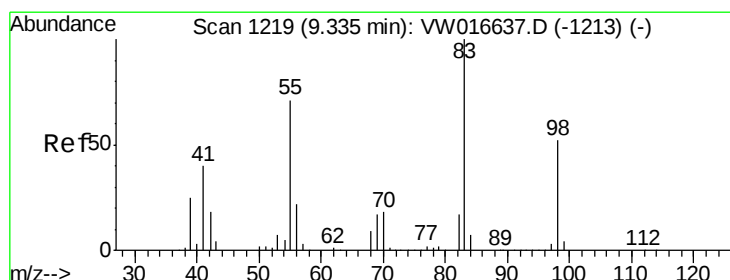
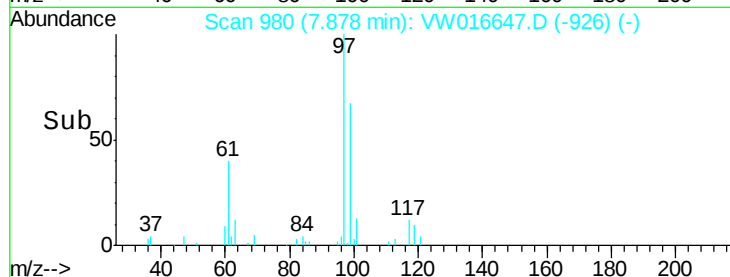
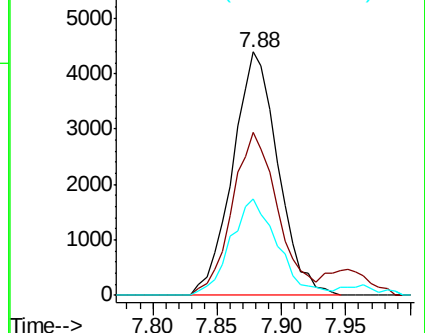
61 41.1 33.6 50.4



Abundance Ion 97.00 (96.70 to 97.70): VW

Ion 99.00 (98.70 to 99.70): VW

Ion 61.00 (60.70 to 61.70): VW



#36

Methylcyclohexane

Concen: 2.651 ug/L

RT: 9.34 min Scan# 1220

Delta R.T. 0.01 min

Lab File: VW016647.D

Acq: 24 Sep 2020 18:00

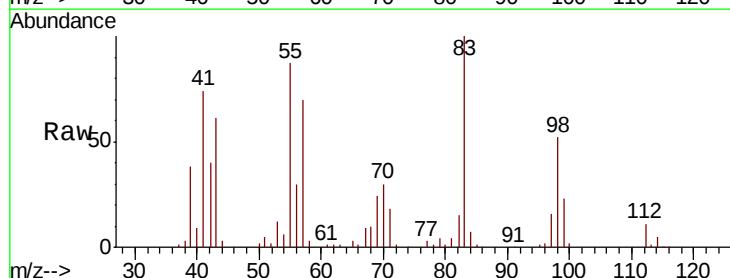
Tgt Ion: 83 Resp: 37054

Ion Ratio Lower Upper

83 100

55 125.2 55.9 83.9#

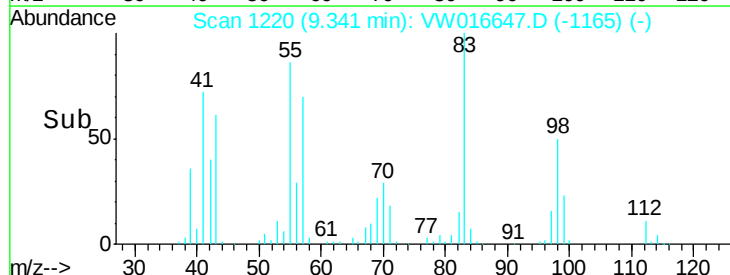
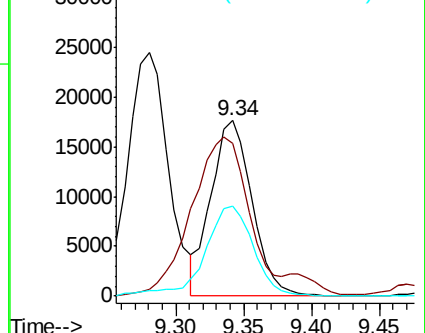
98 57.2 42.1 63.1

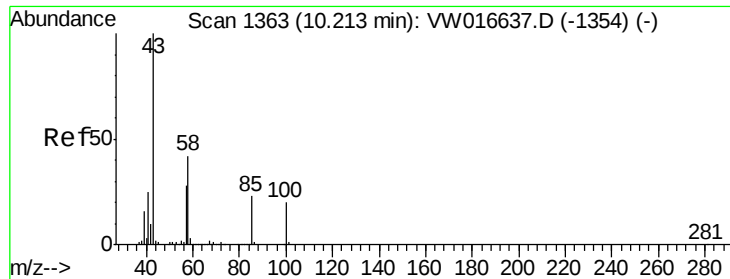


Abundance Ion 83.00 (82.70 to 83.70): VW

Ion 55.00 (54.70 to 55.70): VW

Ion 98.00 (97.70 to 98.70): VW

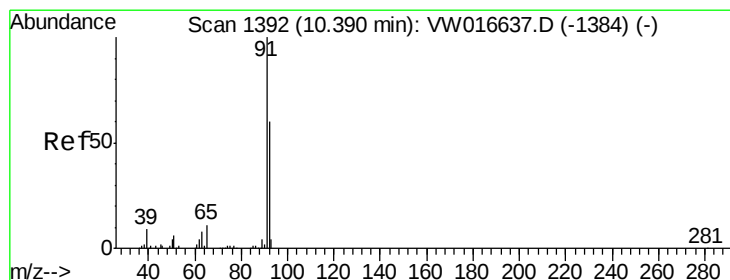
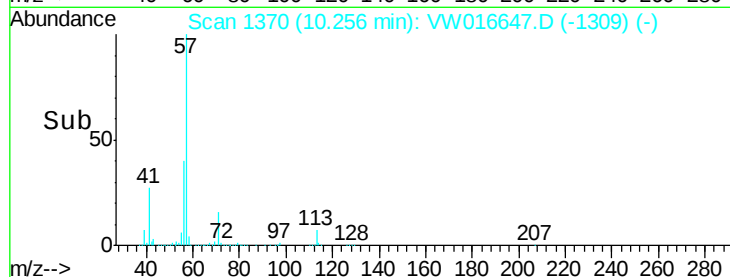
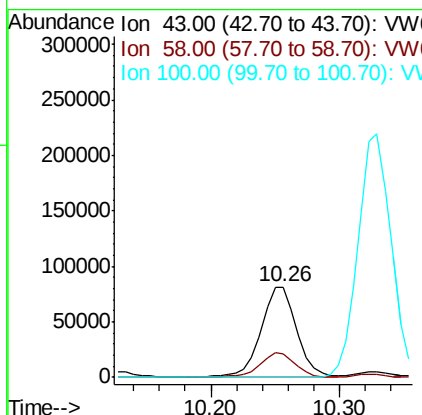
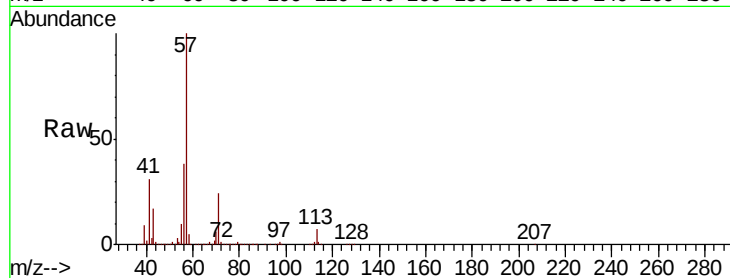




#43
4-Methyl-2-pentanone
Concen: 36.975 ug/L
RT: 10.26 min Scan# 1370
Delta R.T. 0.04 min
Lab File: VW016647.D
Acq: 24 Sep 2020 18:00

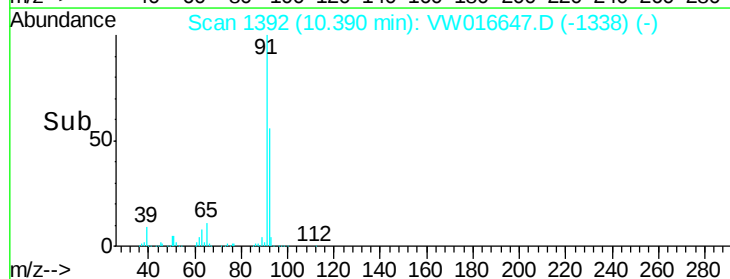
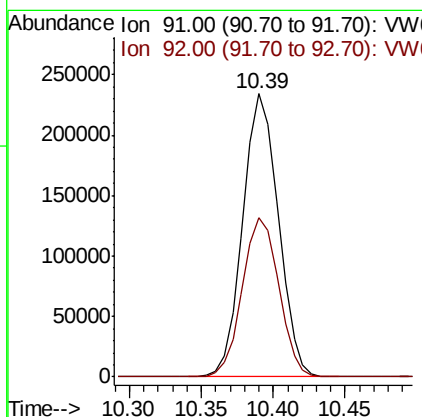
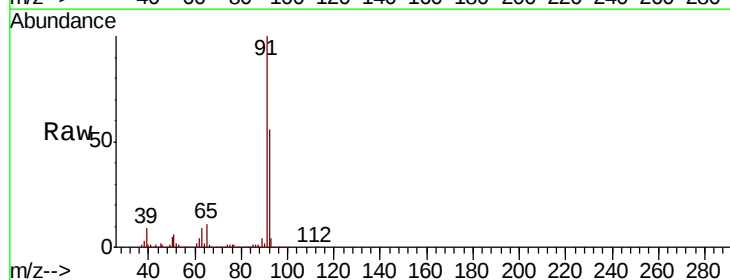
Instrument :
MSVOA_W
ClientSampled :
BG3X2

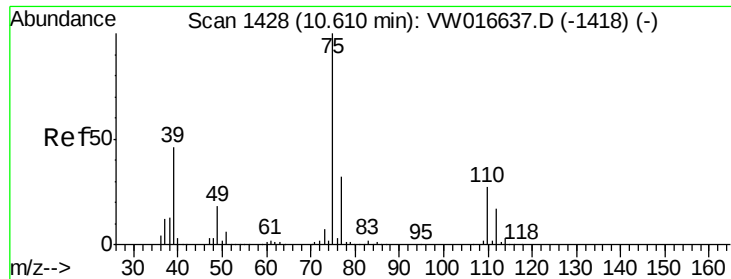
Tot Ion: 43 Resp: 155638
Ion Ratio Lower Upper
43 100
58 27.3 32.2 48.4#
100 0.6 15.8 23.6#



#44
Toluene
Concen: 12.495 ug/L
RT: 10.39 min Scan# 1392
Delta R.T. -0.00 min
Lab File: VW016647.D
Acq: 24 Sep 2020 18:00

Tgt Ion: 91 Resp: 400223
Ion Ratio Lower Upper
91 100
92 56.4 39.6 73.6





#45

trans-1,3-Dichloropropene

Concen: 0.439 ug/L

RT: 10.58 min Scan# 1423

Delta R.T. -0.03 min

Lab File: VW016647.D

Acq: 24 Sep 2020 18:00

Instrument :

MSVOA_W

ClientSampled :

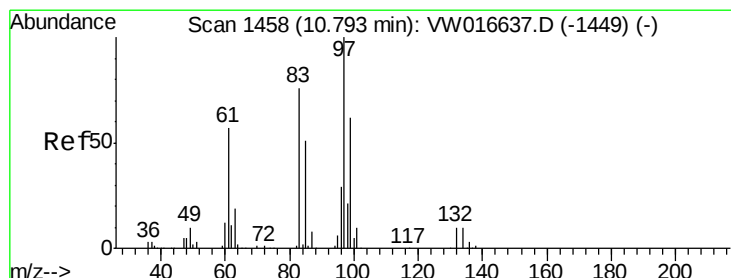
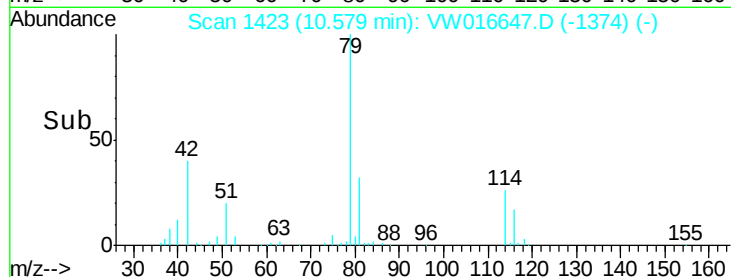
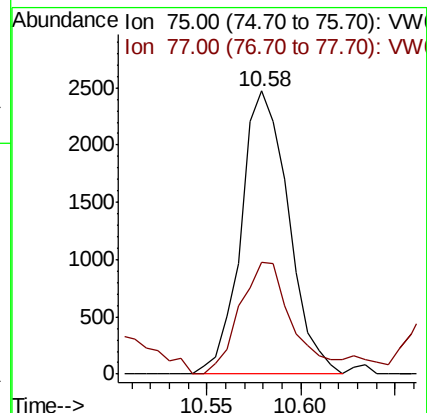
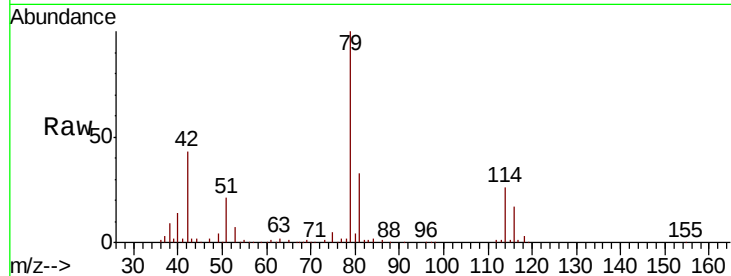
BG3X2

Tot Ion: 75 Resp: 4322

Ion Ratio Lower Upper

75 100

77 39.3 22.5 41.9



#46

1,1,2-Trichloroethane

Concen: 4.332 ug/L

RT: 10.77 min Scan# 1454

Delta R.T. -0.02 min

Lab File: VW016647.D

Acq: 24 Sep 2020 18:00

Tgt Ion: 97 Resp: 24176

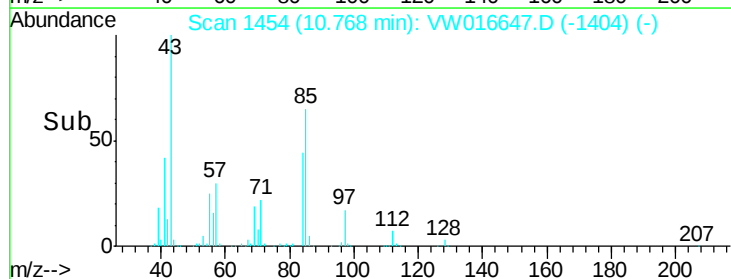
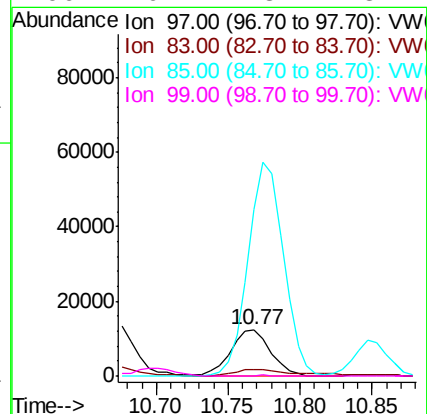
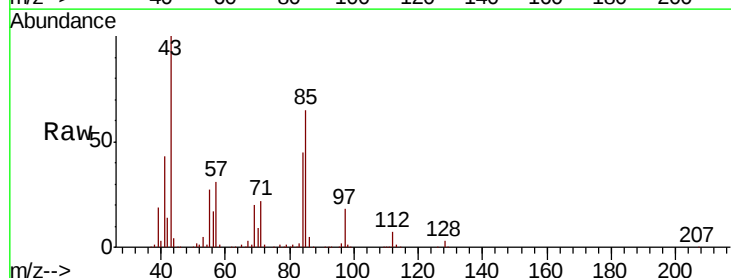
Ion Ratio Lower Upper

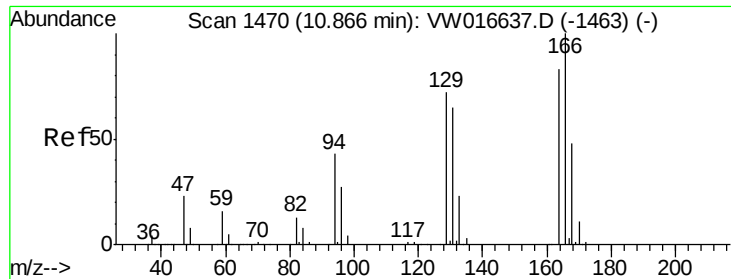
97 100

83 12.6 55.7 103.5#

85 357.8 36.8 68.4#

99 0.7 43.7 81.1#





#47

Tetrachloroethene

Concen: 1.087 ug/L

RT: 10.87 min Scan# 1470

Delta R.T. -0.00 min

Lab File: VW016647.D

Acq: 24 Sep 2020 18:00

Instrument :

MSVOA_W

ClientSampleId :

BG3X2

Tot Ion:164 Resp: 8089

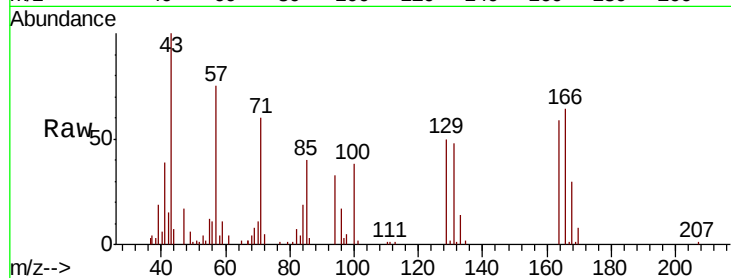
Ion Ratio Lower Upper

164 100

129 85.2 55.6 103.2

131 82.5 57.2 106.2

166 110.0 86.5 160.6



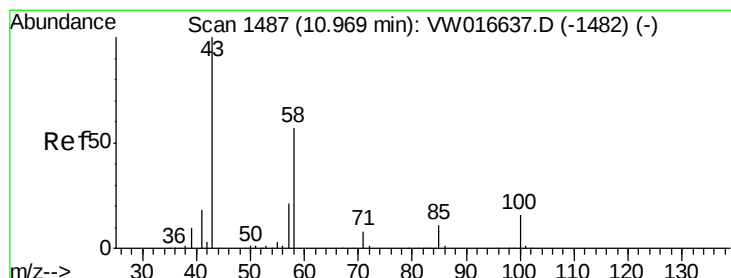
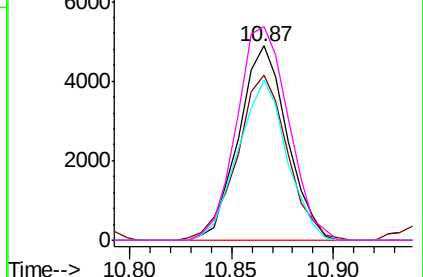
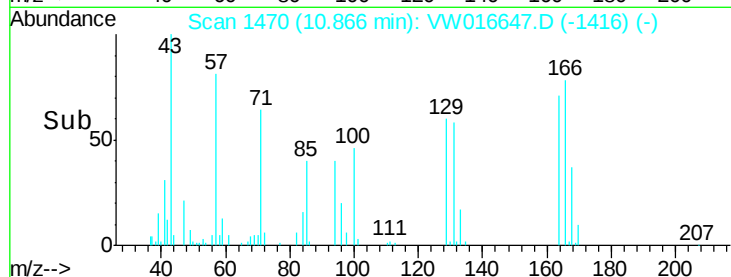
Abundance Ion 164.00 (163.70 to 164.70): V

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

Time-->



#49

2-Hexanone

Concen: 16.240 ug/L

RT: 10.94 min Scan# 1482

Delta R.T. -0.03 min

Lab File: VW016647.D

Acq: 24 Sep 2020 18:00

Tgt Ion: 43 Resp: 43384

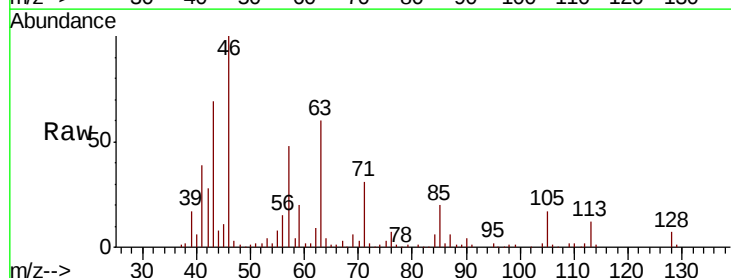
Ion Ratio Lower Upper

43 100

58 7.2 44.2 66.2#

57 65.5 16.3 24.5#

100 0.0 12.4 18.6#



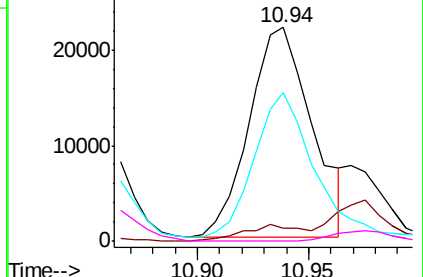
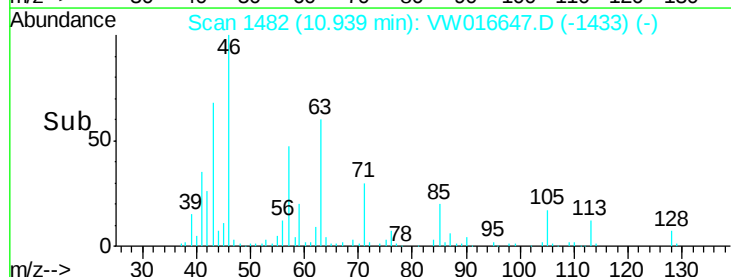
Abundance Ion 43.00 (42.70 to 43.70): VV

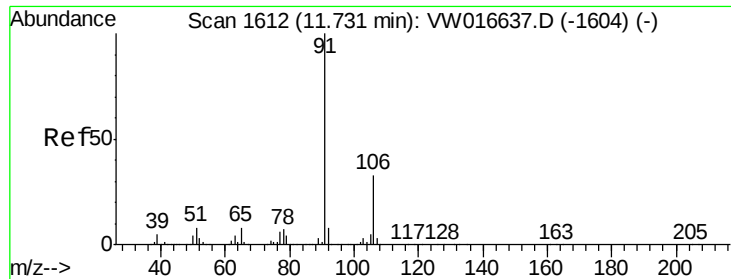
Ion 58.00 (57.70 to 58.70): VV

Ion 57.00 (56.70 to 57.70): VV

Ion 100.00 (99.70 to 100.70): VV

Time-->

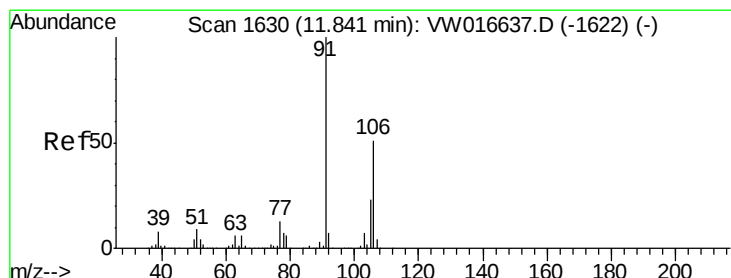
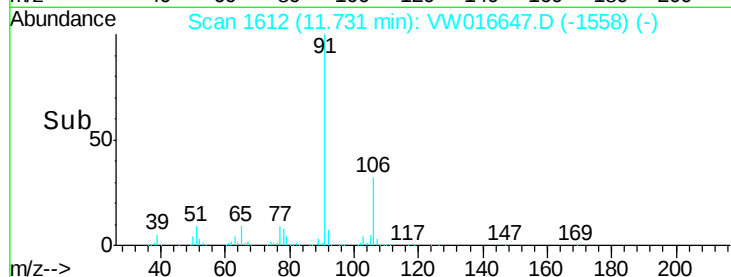
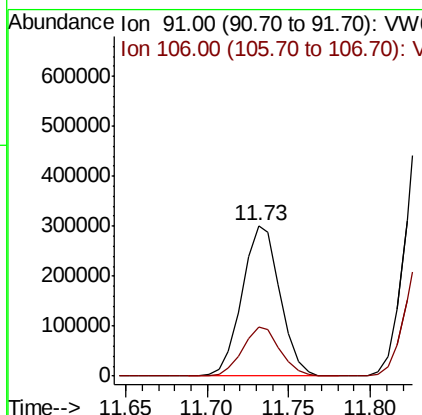
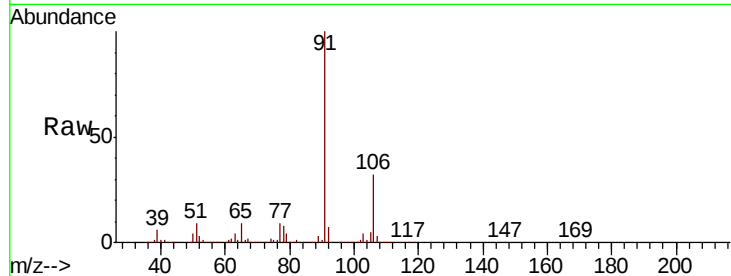




#53
Ethylbenzene
Concen: 13.375 ug/L
RT: 11.73 min Scan# 1612
Delta R.T. -0.00 min
Lab File: VW016647.D
Acq: 24 Sep 2020 18:00

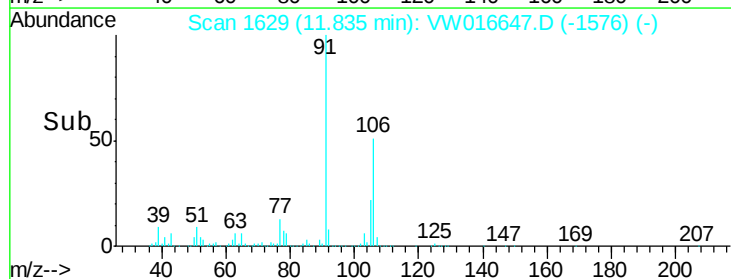
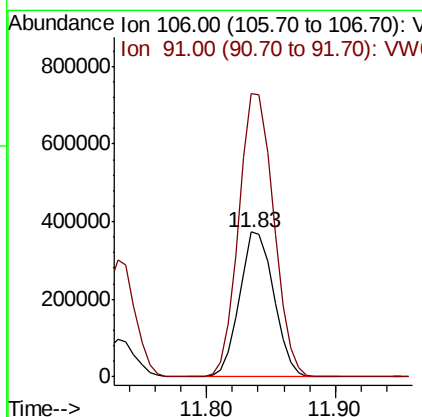
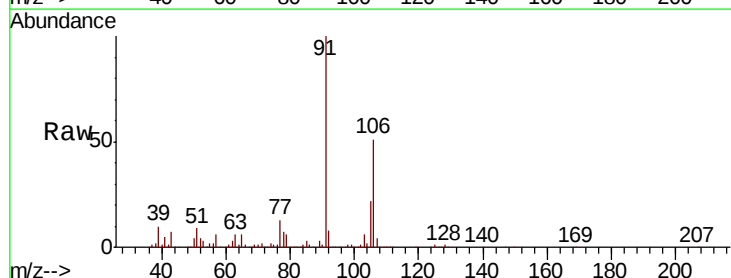
Instrument :
MSVOA_W
ClientSampled :
BG3X2

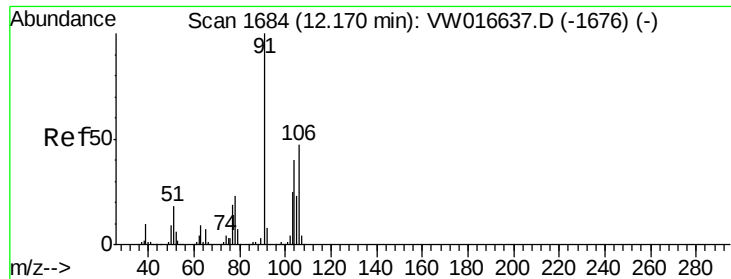
Tot Ion: 91 Resp: 486387
Ion Ratio Lower Upper
91 100
106 32.4 20.7 38.5



#54
m,p-Xylene
Concen: 48.322 ug/L
RT: 11.83 min Scan# 1629
Delta R.T. -0.01 min
Lab File: VW016647.D
Acq: 24 Sep 2020 18:00

Tgt Ion: 106 Resp: 688091
Ion Ratio Lower Upper
106 100
91 195.3 139.7 259.5

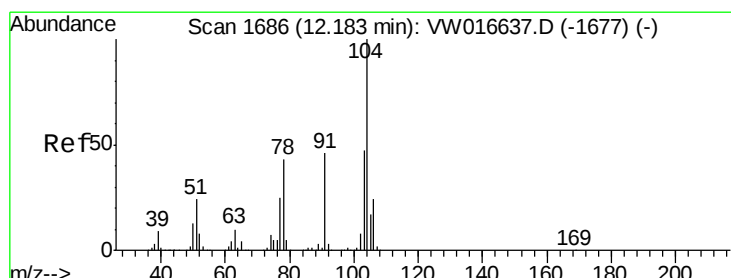
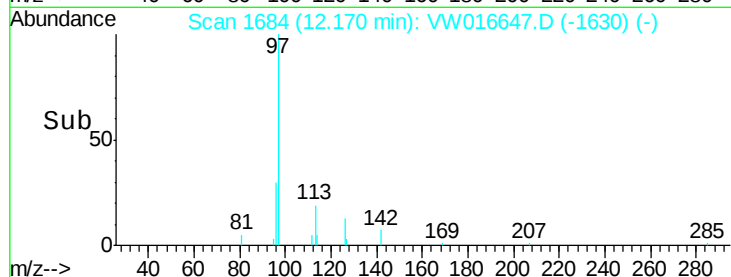
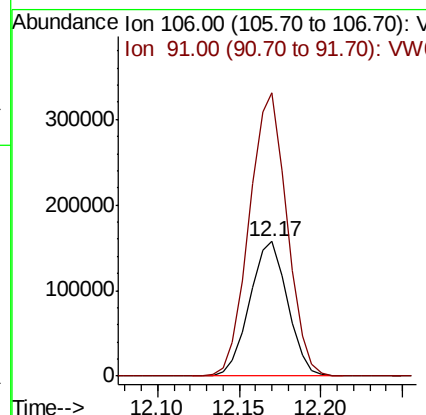
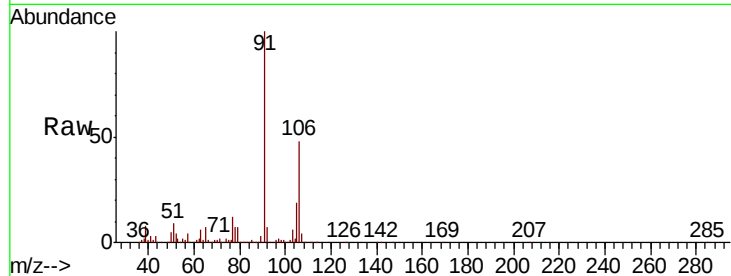




#55
o-xylene
Concen: 18.605 ug/L
RT: 12.17 min Scan# 1684
Delta R.T. -0.00 min
Lab File: VW016647.D
Acq: 24 Sep 2020 18:00

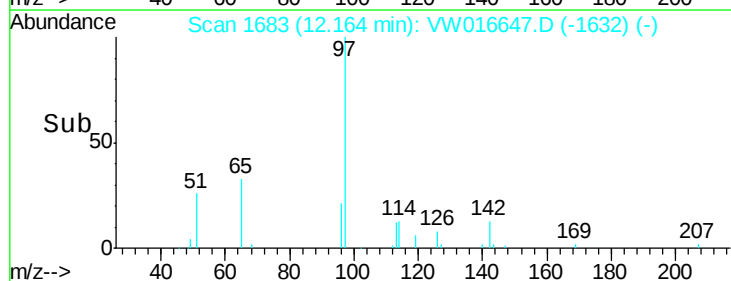
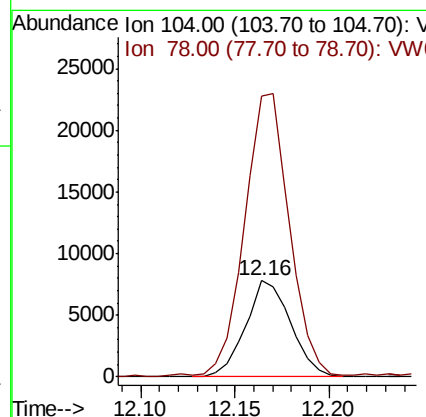
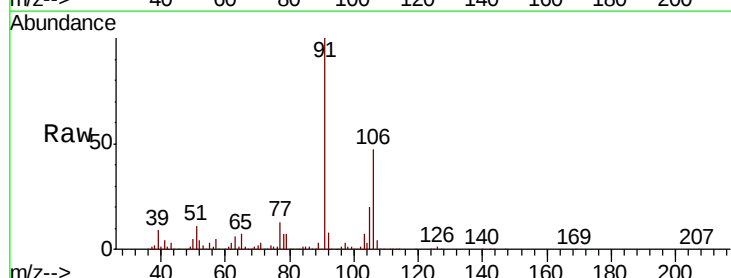
Instrument :
MSVOA_W
ClientSampled :
BG3X2

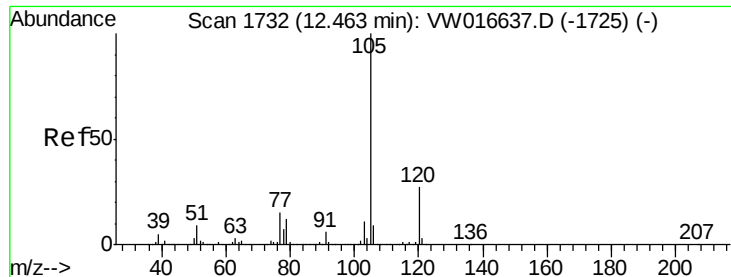
Tot Ion:106 Resp: 253806
Ion Ratio Lower Upper
106 100
91 210.3 144.8 268.8



#56
Styrene
Concen: 0.572 ug/L
RT: 12.16 min Scan# 1683
Delta R.T. -0.02 min
Lab File: VW016647.D
Acq: 24 Sep 2020 18:00

Tgt Ion:104 Resp: 12949
Ion Ratio Lower Upper
104 100
78 290.9 31.4 58.2#





#57

Isopropylbenzene

Concen: 41.875 ug/L

RT: 12.47 min Scan# 1733

Delta R.T. 0.01 min

Lab File: VW016647.D

Acq: 24 Sep 2020 18:00

Instrument :

MSVOA_W

ClientSampleId :

BG3X2

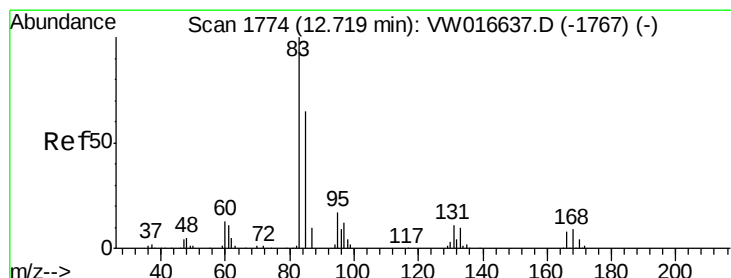
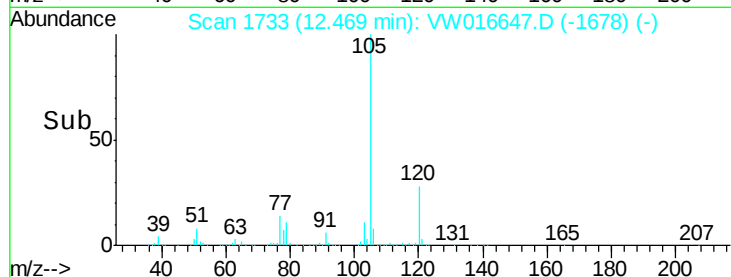
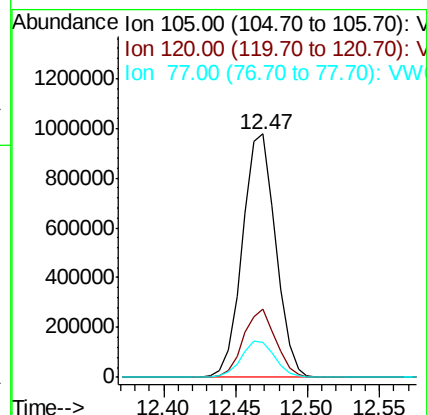
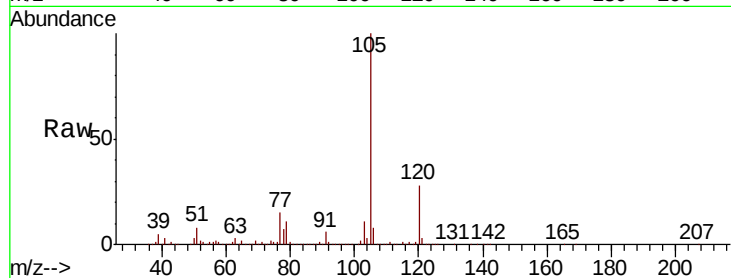
Tot Ion:105 Resp: 1560962

Ion Ratio Lower Upper

105 100

120 27.1 21.8 32.8

77 15.1 12.2 18.2



#58

1,1,2,2-Tetrachloroethane

Concen: 4.767 ug/L

RT: 12.78 min Scan# 1784

Delta R.T. 0.06 min

Lab File: VW016647.D

Acq: 24 Sep 2020 18:00

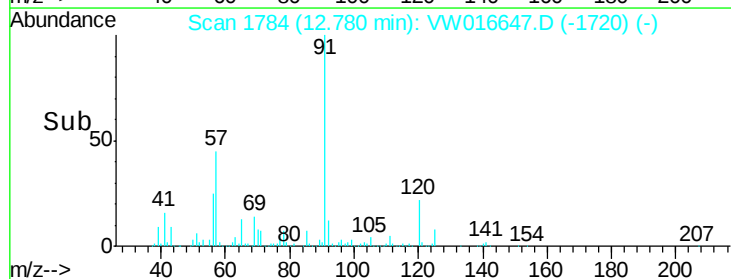
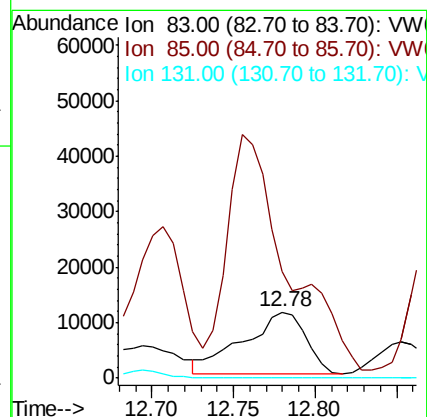
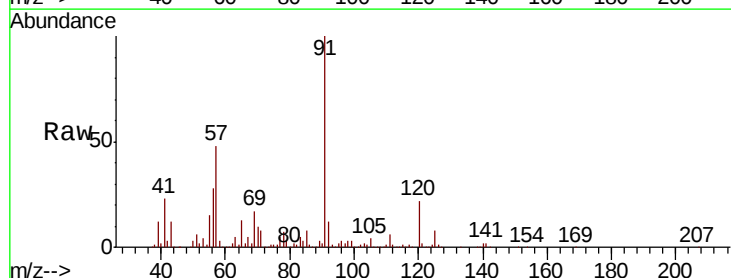
Tgt Ion: 83 Resp: 29752

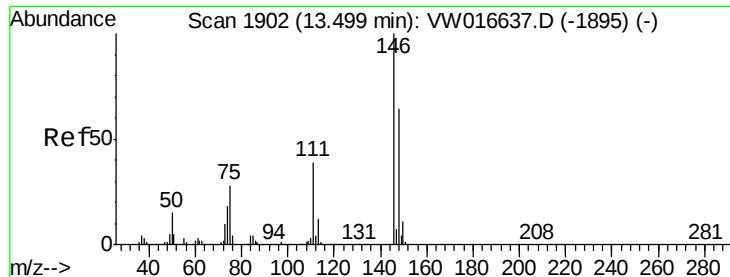
Ion Ratio Lower Upper

83 100

85 161.8 46.0 85.4#

131 0.0 9.0 13.6#

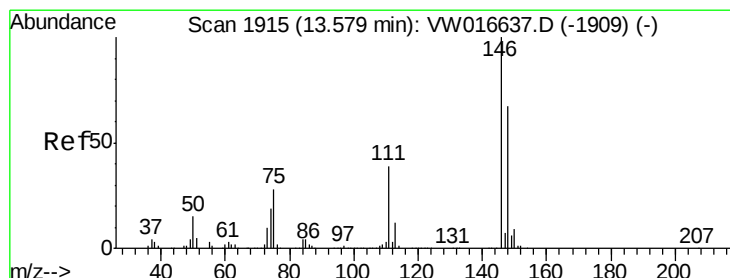
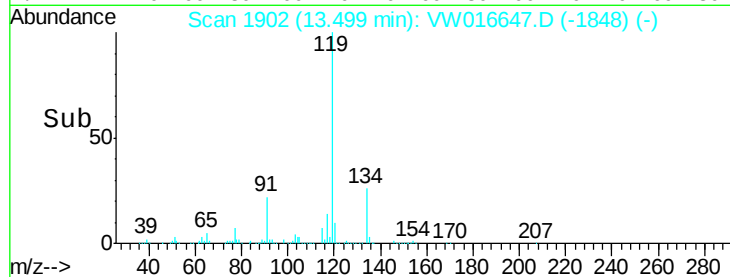
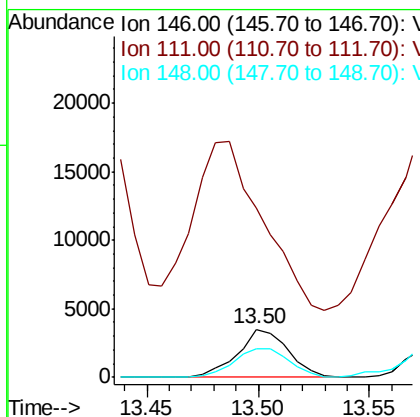
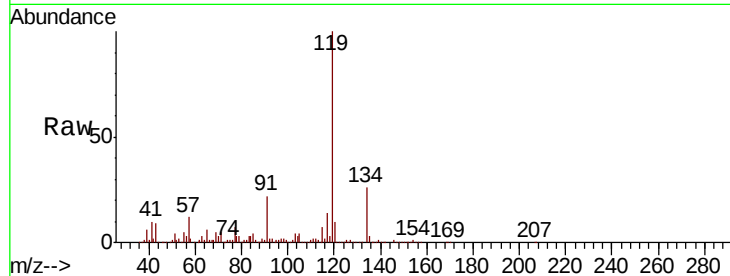




#63
 1,3-Dichlorobenzene
 Concen: 0.452 ug/L
 RT: 13.50 min Scan# 1902
 Delta R.T. -0.00 min
 Lab File: VW016647.D
 Acq: 24 Sep 2020 18:00

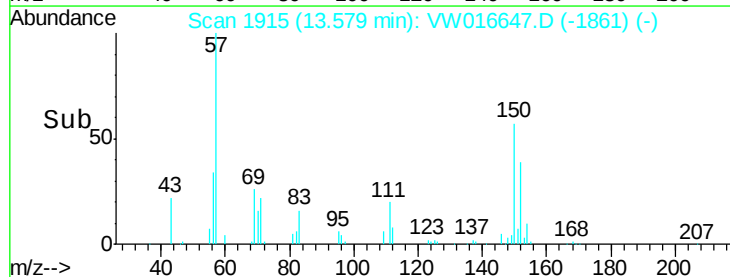
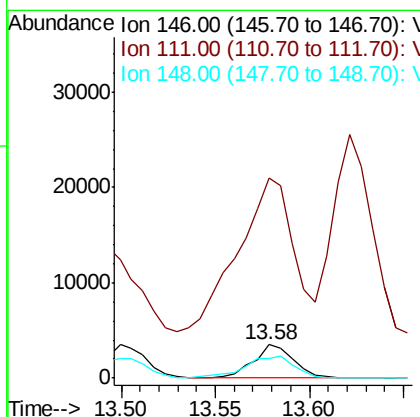
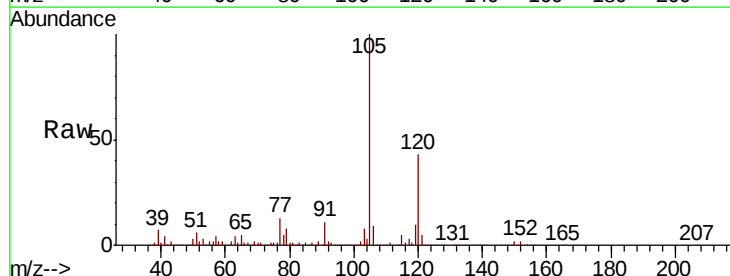
Instrument :
 MSVOA_W
 ClientSampleId :
 BG3X2

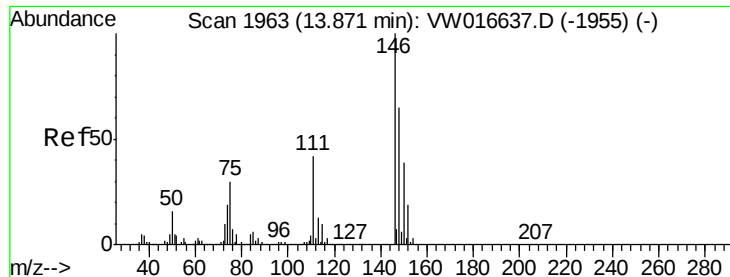
Tot Ion:146 Resp: 5506
 Ion Ratio Lower Upper
 146 100
 111 350.1 25.0 46.4#
 148 58.2 44.0 81.8



#64
 1,4-Dichlorobenzene
 Concen: 0.434 ug/L
 RT: 13.58 min Scan# 1915
 Delta R.T. -0.00 min
 Lab File: VW016647.D
 Acq: 24 Sep 2020 18:00

Tgt Ion:146 Resp: 5177
 Ion Ratio Lower Upper
 146 100
 111 602.5 25.1 46.5#
 148 58.3 42.3 78.5

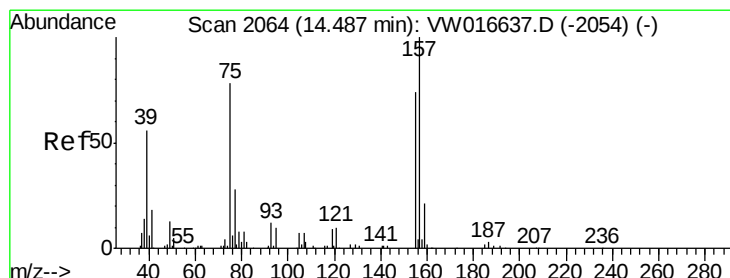
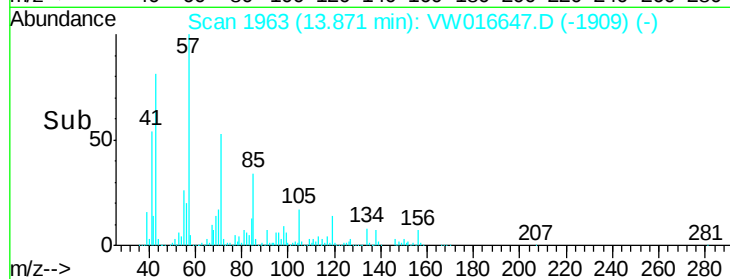
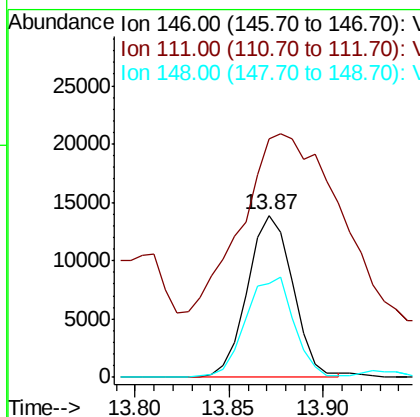
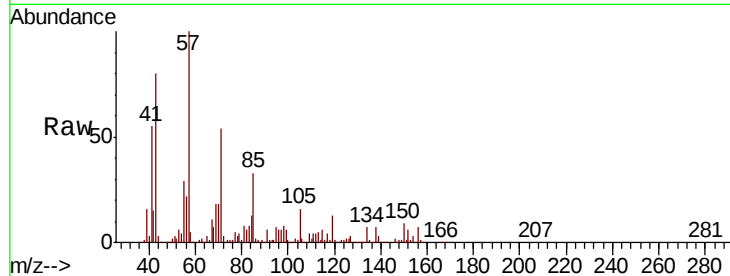




#65
 1,2-Dichlorobenzene
 Concen: 2.144 ug/L
 RT: 13.87 min Scan# 1963
 Delta R.T. -0.00 min
 Lab File: VW016647.D
 Acq: 24 Sep 2020 18:00

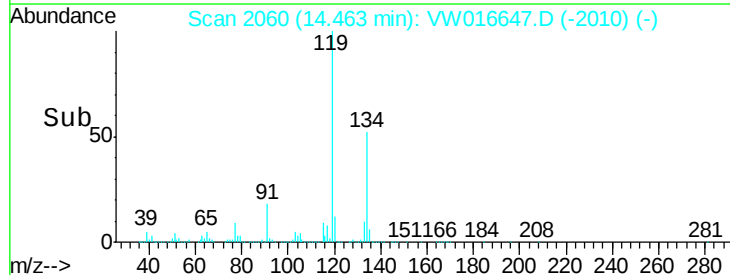
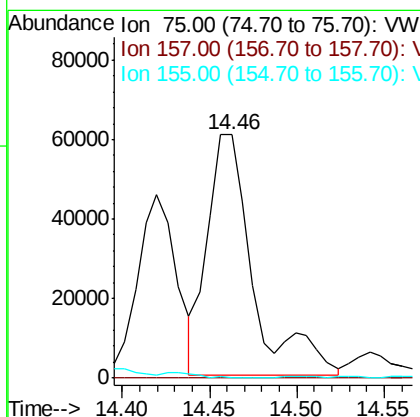
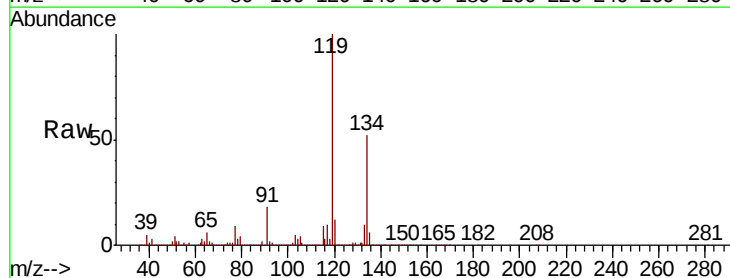
Instrument :
 MSVOA_W
 ClientSampleID :
 BG3X2

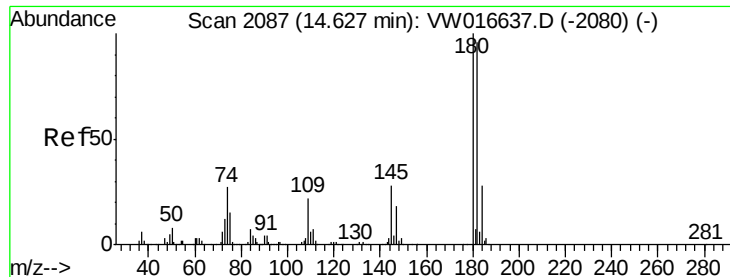
Tot Ion:146 Resp: 23335
 Ion Ratio Lower Upper
 146 100
 111 146.8 31.4 47.0#
 148 58.0 49.3 73.9



#66
 1,2-Dibromo-3-chloropropane
 Concen: 140.871 ug/L
 RT: 14.46 min Scan# 2060
 Delta R.T. -0.02 min
 Lab File: VW016647.D
 Acq: 24 Sep 2020 18:00

Tgt Ion: 75 Resp: 109922
 Ion Ratio Lower Upper
 75 100
 157 0.1 92.2 138.4#
 155 0.2 73.5 110.3#

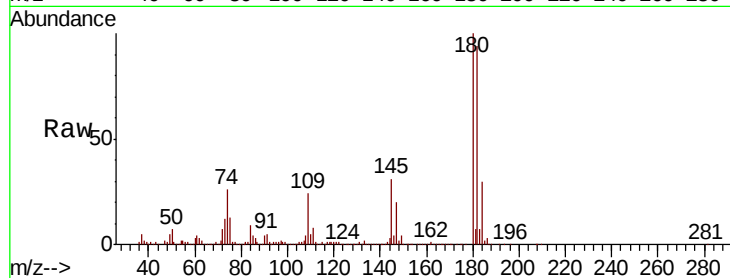




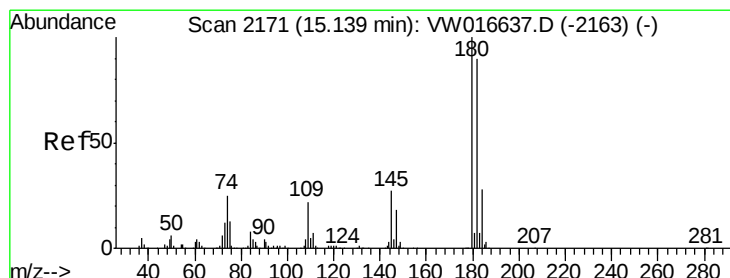
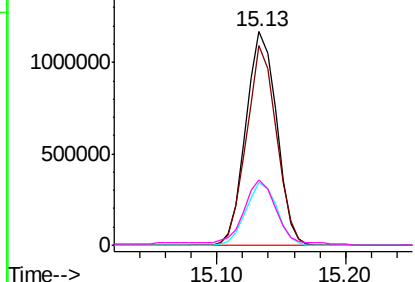
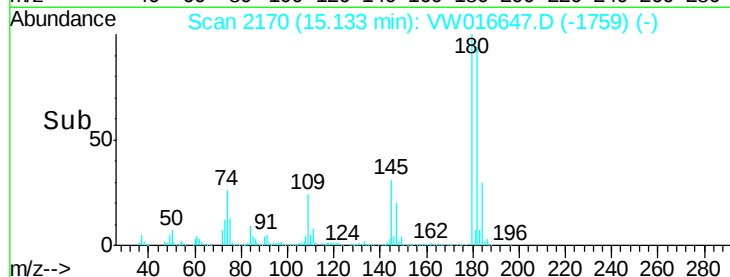
#67
 1,3,5-Trichlorobenzene
 Concen: 216.103 ug/L
 RT: 15.13 min Scan# 2170
 Delta R.T. 0.51 min
 Lab File: VW016647.D
 Acq: 24 Sep 2020 18:00

Instrument :
 MSVOA_W
 ClientSampleId :
 BG3X2

Tot Ion:180 Resp: 1925470
 Ion Ratio Lower Upper
 180 100
 182 90.9 73.8 110.8
 184 29.6 23.7 35.5
 145 33.9 22.8 34.2

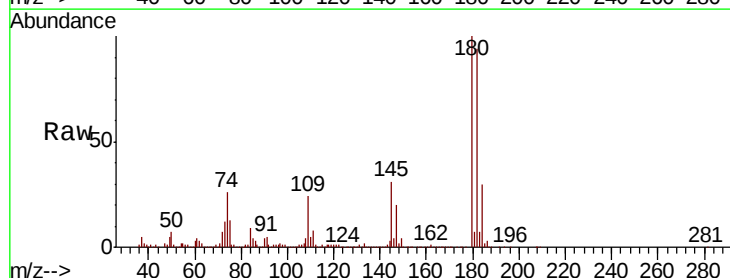


Abundance Ion 180.00 (179.70 to 180.70): V
 Ion 182.00 (181.70 to 182.70): V
 Ion 184.00 (183.70 to 184.70): V
 Ion 145.00 (144.70 to 145.70): V

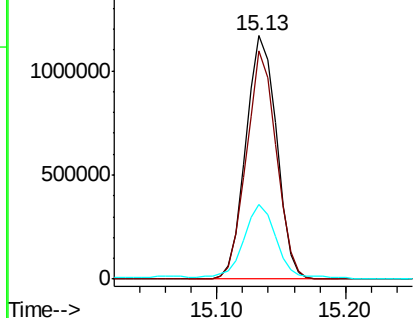
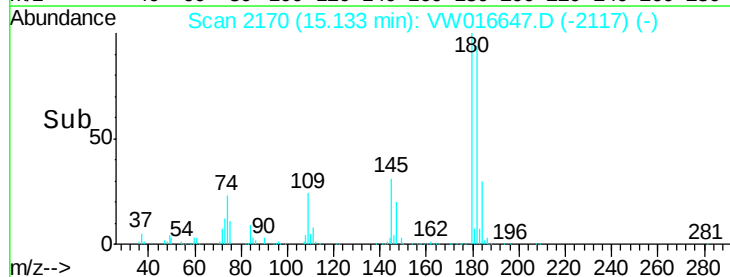


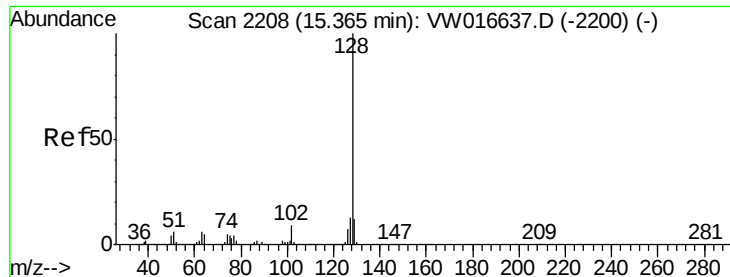
#68
 1,2,4-trichlorobenzene
 Concen: 267.142 ug/L
 RT: 15.13 min Scan# 2170
 Delta R.T. -0.01 min
 Lab File: VW016647.D
 Acq: 24 Sep 2020 18:00

Tgt Ion:180 Resp: 1925470
 Ion Ratio Lower Upper
 180 100
 182 90.9 74.5 111.7
 145 34.0 23.1 34.7



Abundance Ion 180.00 (179.70 to 180.70): V
 Ion 182.00 (181.70 to 182.70): V
 Ion 145.00 (144.70 to 145.70): V





#69

Naphthalene

Concen: 54.119 ug/L

RT: 15.36 min Scan# 2208

Delta R.T. -0.00 min

Lab File: VW016647.D

Acq: 24 Sep 2020 18:00

Instrument :

MSVOA_W

ClientSampled :

BG3X2

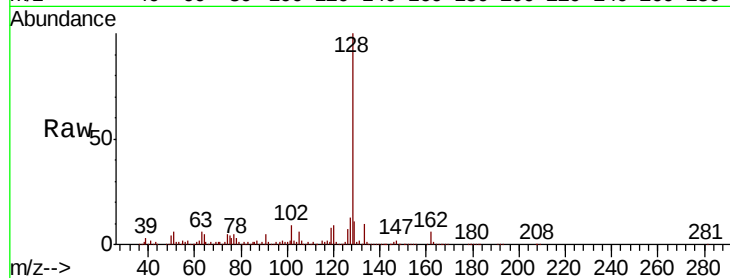
Tot Ion:128 Resp: 691486

Ion Ratio Lower Upper

128 100

129 10.5 8.9 13.3

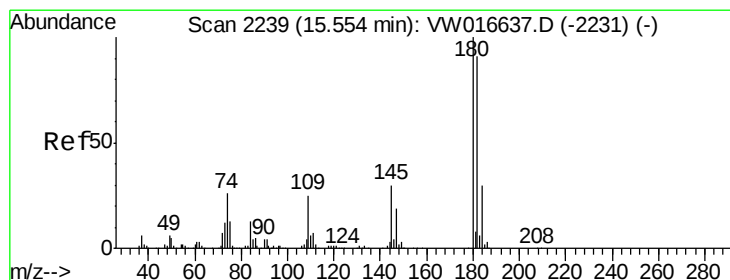
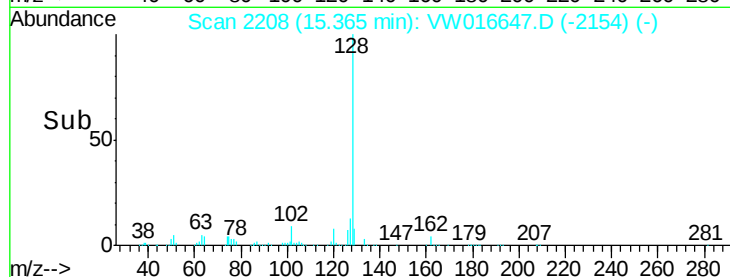
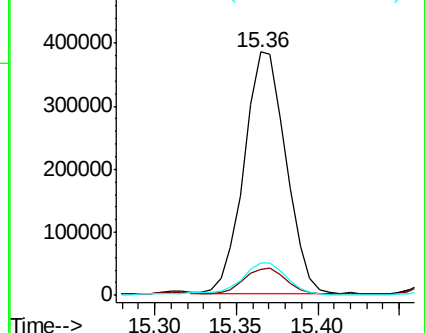
127 13.7 10.8 16.2



Abundance Ion 128.00 (127.70 to 128.70): V

Ion 129.00 (128.70 to 129.70): V

Ion 127.00 (126.70 to 127.70): V



#70

1,2,3-Trichlorobenzene

Concen: 69.971 ug/L

RT: 15.56 min Scan# 2240

Delta R.T. 0.01 min

Lab File: VW016647.D

Acq: 24 Sep 2020 18:00

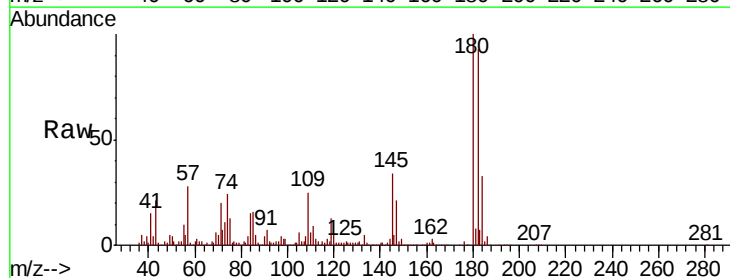
Tgt Ion:180 Resp: 433746

Ion Ratio Lower Upper

180 100

182 95.5 76.3 114.5

145 39.4 24.1 36.1#



Abundance Ion 180.00 (179.70 to 180.70): V

Ion 182.00 (181.70 to 182.70): V

Ion 145.00 (144.70 to 145.70): V

