

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW092820\
 Data File : VW016676.D
 Acq On : 28 Sep 2020 18:29
 Operator : SY/VA
 Sample : L4109-19
 Misc : 6.32G/10ML/MSVOA W/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BG3Z0

Quant Time: Sep 29 05:29:58 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM091520S.M
 Quant Title : VOC Analysis
 QLast Update : Tue Sep 29 05:26:53 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	681833	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	558794	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.86	152	133981	25.00	ug/L	0.30

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	148253	22.46	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.84%
7) Chloroethane-d5	2.89	69	88236	16.37	ug/L	-0.02
Spiked Amount	25.000	Range	30 - 150	Recovery	=	65.48%
10) 1,1-Dichloroethene-d2	4.03	63	208426	14.13	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	56.52%
20) 2-Butanone-d5	7.07	46	62374	34.66	ug/L	-0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	69.32%
24) Chloroform-d	7.65	84	352703	24.73	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	98.92%
26) 1,2-Dichloroethane-d4	8.31	65	161021	21.99	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	87.96%
29) Benzene-d6	8.27	84	663774	26.49	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	105.96%
33) 1,2-Dichloropropane-d6	9.27	67	200035	29.45	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	117.80%
37) Toluene-d8	10.33	98	1313077	53.26	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	213.04%#
38) trans-1,3-Dichloropropene-	10.58	79	72146	21.07	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	84.28%
39) 2-Hexanone-d5	10.93	63	65437	52.98	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	105.96%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	137140	23.73	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	94.92%
61) 1,2-Dichlorobenzene-d4	13.86	152	159729	37.31	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	149.24%#

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Chloromethane	2.32	50	1966	0.319	ug/L	85
13) Acetone	4.12	43	238015	168.865	ug/L	59
14) Carbon disulfide	4.40	76	15478	0.594	ug/L #	92
16) Methylene chloride	4.92	84	38687	3.679	ug/L #	1
17) Methyl tert-butyl Ether	5.43	73	5438	0.460	ug/L #	1
30) Cyclohexane	7.96	56	3762471	308.115	ug/L	94
35) Trichloroethene	9.09	95	3852	0.445	ug/L #	1
36) Methylcyclohexane	9.34	83	1207776	82.172	ug/L #	76
40) 1,2-Dichloropropane	9.34	63	10466	1.502	ug/L #	1
41) Bromodichloromethane	9.62	83	35793	3.467	ug/L #	64
42) cis-1,3-Dichloropropene	10.04	75	6053	0.509	ug/L #	63
43) 4-Methyl-2-pentanone	10.21	43	32970	7.450	ug/L #	68
44) Toluene	10.39	91	72206	2.144	ug/L	98
46) 1,1,2-Trichloroethane	10.77	97	1901442	324.011	ug/L #	22
49) 2-Hexanone	10.94	43	1605109	571.458	ug/L #	23
50) Dibromochloromethane	11.05	129	5533	0.722	ug/L #	48
52) Chlorobenzene	11.66	112	669717	29.605	ug/L	98

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

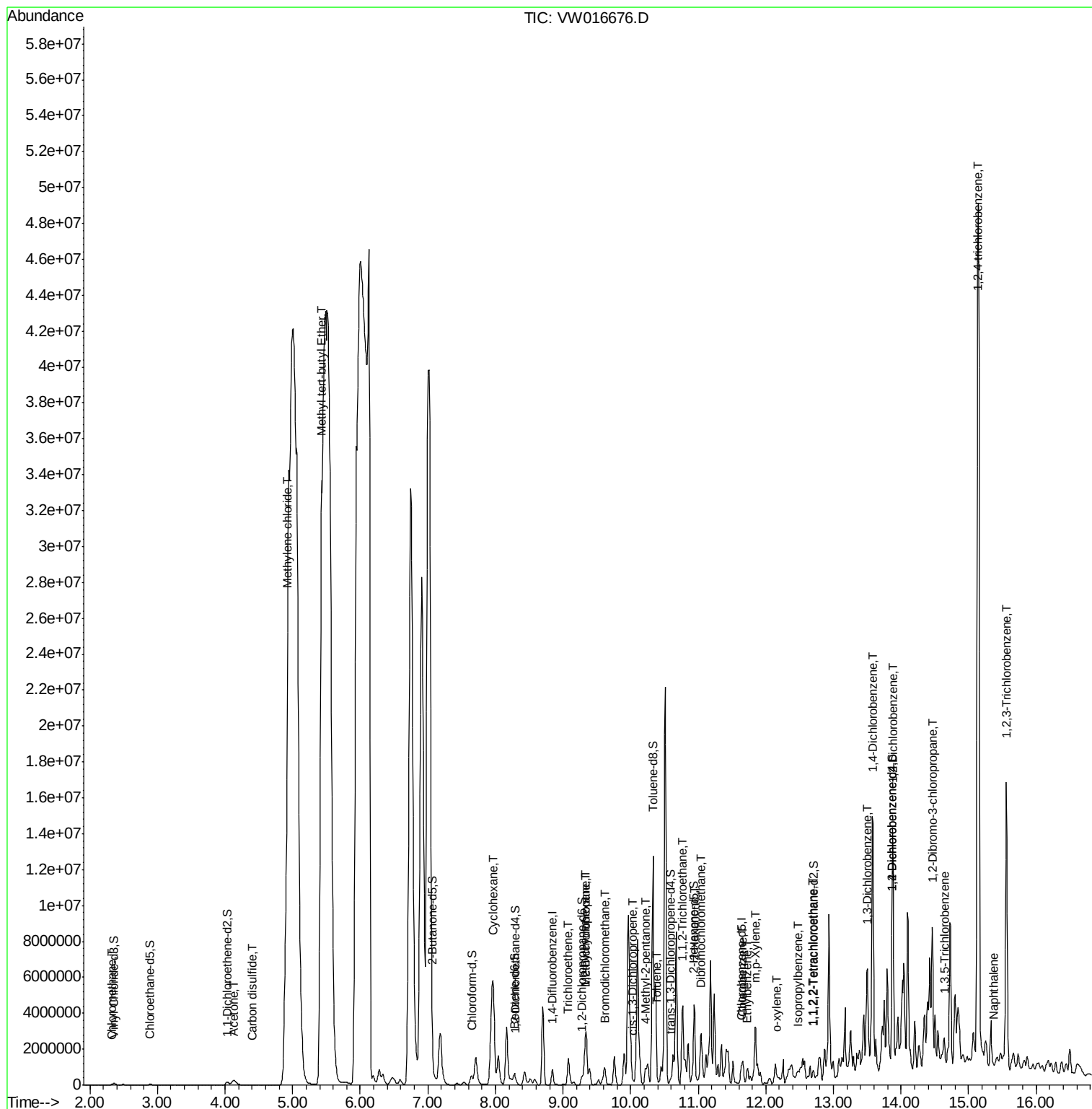
53) Ethylbenzene	11.73	91	139817	3.657	ug/L	98
54) m,p-Xylene	11.84	106	204436	13.654	ug/L	97
55) o-xylene	12.17	106	25505	1.778	ug/L	95
57) Isopropylbenzene	12.47	105	171614	4.379	ug/L #	92
58) 1,1,2,2-Tetrachloroethane	12.69	83	13279	2.023	ug/L	95
63) 1,3-Dichlorobenzene	13.50	146	1497367	171.823	ug/L	94
64) 1,4-Dichlorobenzene	13.58	146	6221773	729.024	ug/L	97
65) 1,2-Dichlorobenzene	13.87	146	640207	82.217	ug/L #	91
66) 1,2-Dibromo-3-chloropropan	14.46	75	53373	95.623	ug/L #	1
67) 1,3,5-Trichlorobenzene	14.63	180	348504	54.681	ug/L	97
68) 1,2,4-trichlorobenzene	15.14	180	18603612	3608.310	ug/L #	93
69) Naphthalene	15.37	128	67124	7.344	ug/L #	87
70) 1,2,3-Trichlorobenzene	15.56	180	4762854	1074.109	ug/L	98

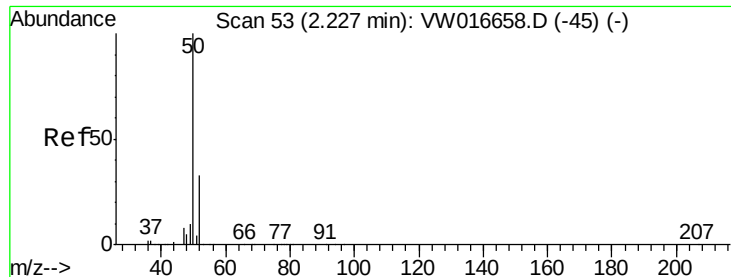
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW092820\
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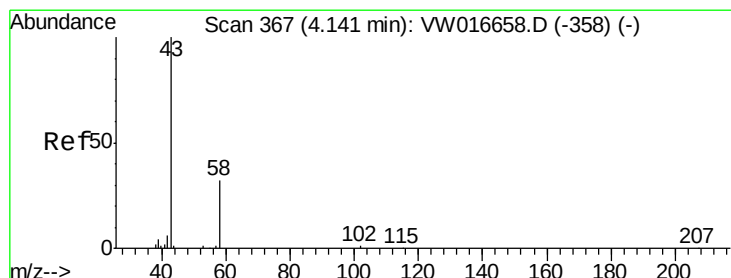
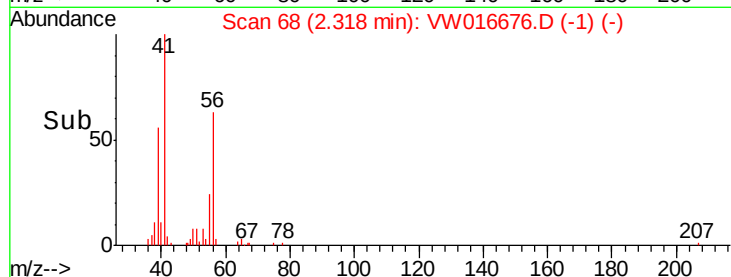
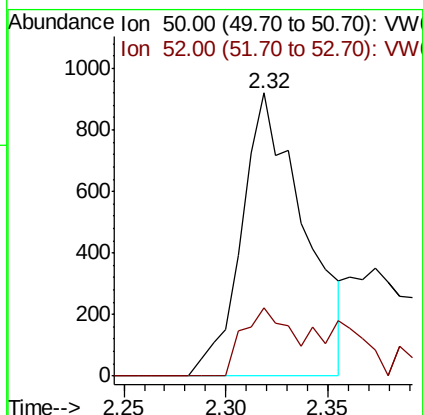
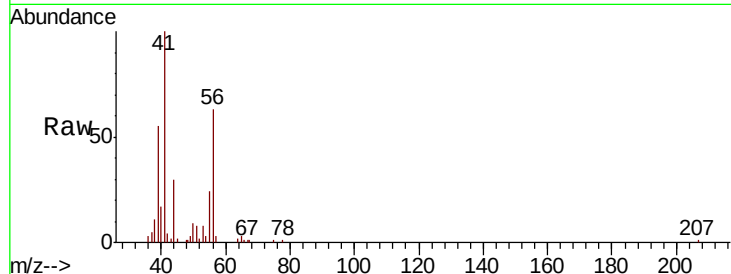




#3
Chloromethane
Concen: 0.319 ug/L
RT: 2.32 min Scan# 68
Delta R.T. 0.09 min
Lab File: VW016676.D
Acq: 28 Sep 2020 18:29

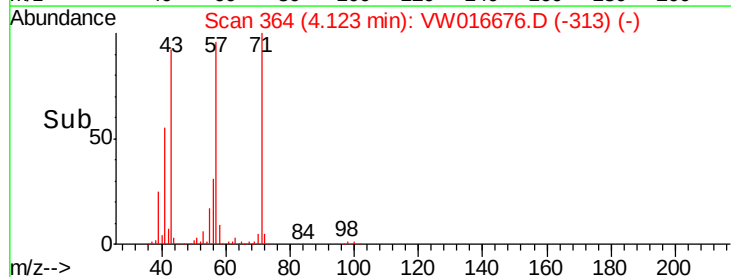
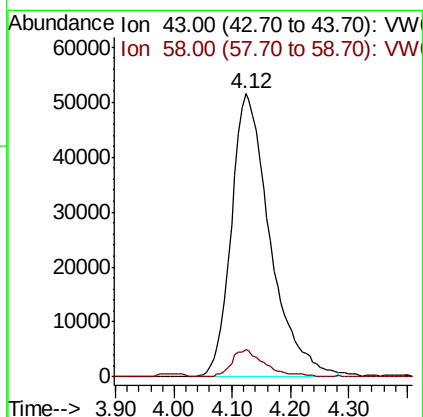
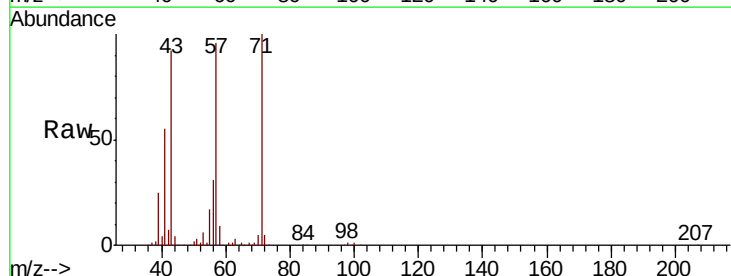
Instrument :
MSVOA_W
ClientSampleId :
BG3Z0

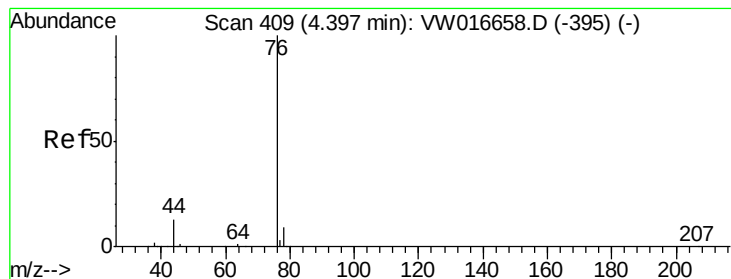
Tot Ion: 50 Resp: 1966
Ion Ratio Lower Upper
50 100
52 23.9 22.4 41.6



#13
Acetone
Concen: 168.865 ug/L
RT: 4.12 min Scan# 364
Delta R.T. -0.02 min
Lab File: VW016676.D
Acq: 28 Sep 2020 18:29

Tgt Ion: 43 Resp: 238015
Ion Ratio Lower Upper
43 100
58 7.8 0.0 60.2





#14

Carbon disulfide

Concen: 0.594 ug/L

RT: 4.40 min Scan# 409

Delta R.T. 0.00 min

Lab File: VW016676.D

Acq: 28 Sep 2020 18:29

Instrument :

MSVOA_W

ClientSampled :

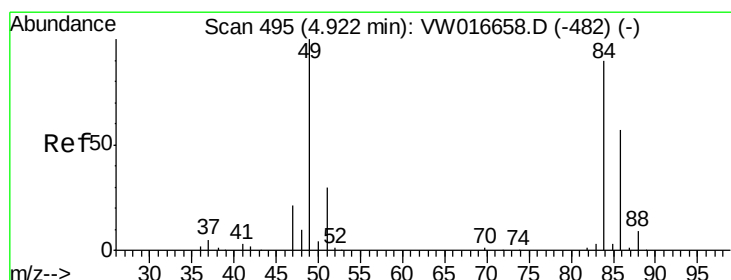
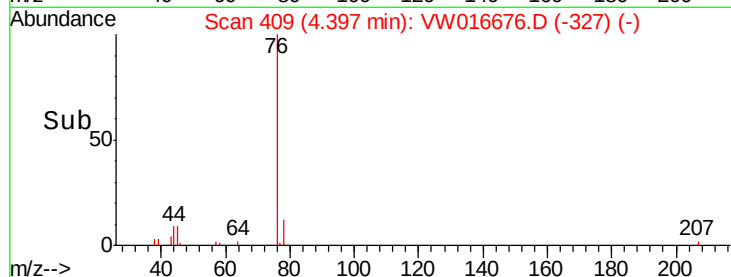
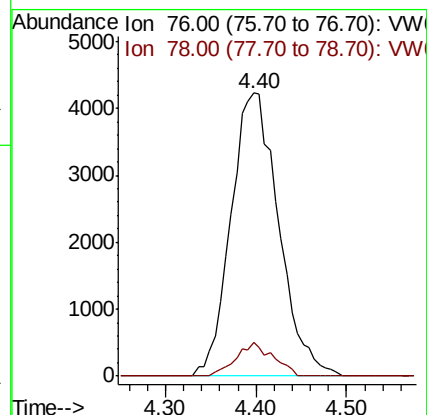
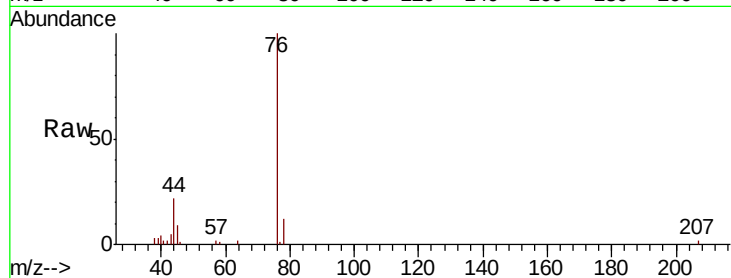
BG3Z0

Tot Ion: 76 Resp: 15478

Ion Ratio Lower Upper

76 100

78 12.1 7.3 10.9#



#16

Methylene chloride

Concen: 3.679 ug/L

RT: 4.92 min Scan# 495

Delta R.T. 0.00 min

Lab File: VW016676.D

Acq: 28 Sep 2020 18:29

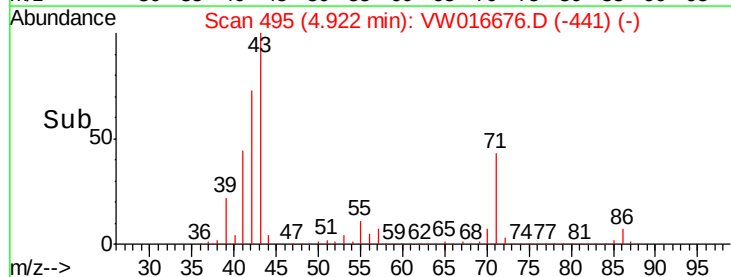
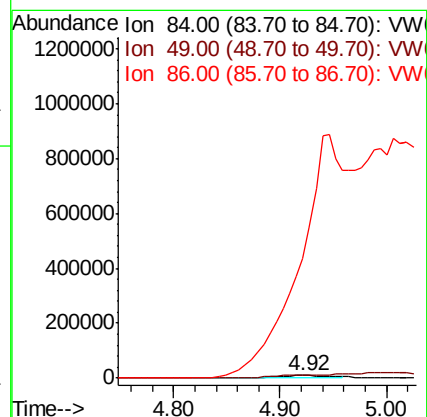
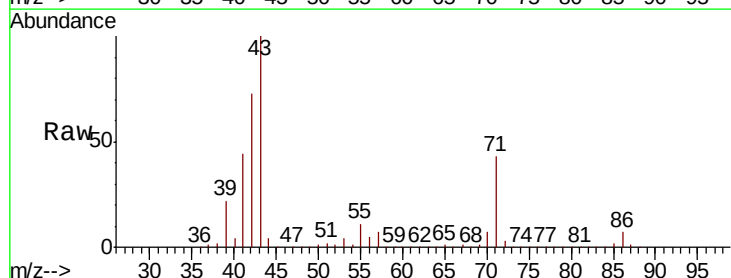
Tgt Ion: 84 Resp: 38687

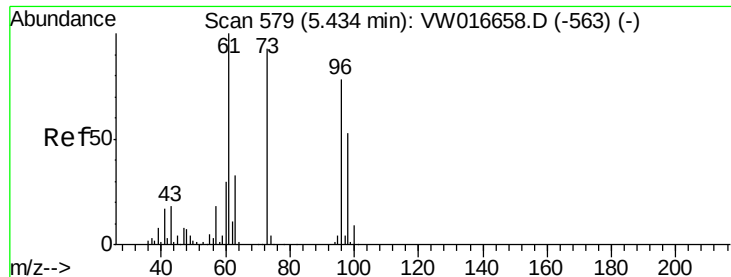
Ion Ratio Lower Upper

84 100

49 132.5 76.0 141.2

86 4835.6 45.6 84.6#

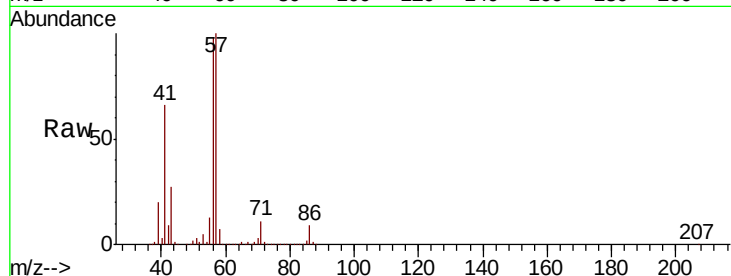




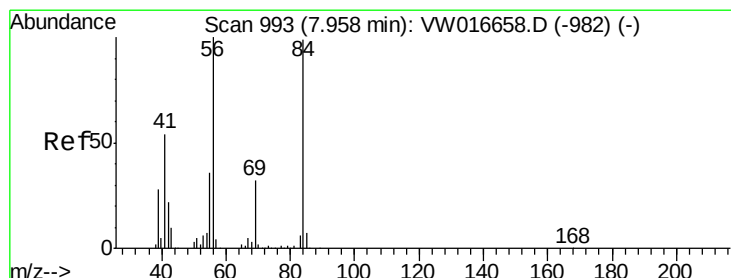
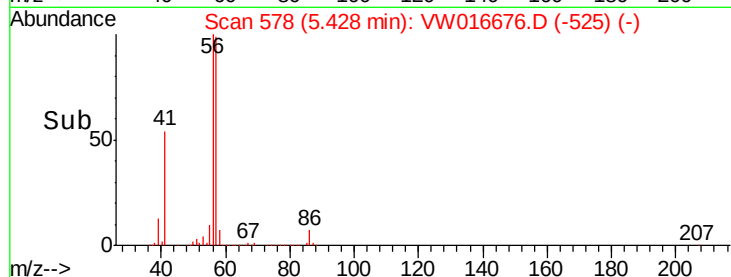
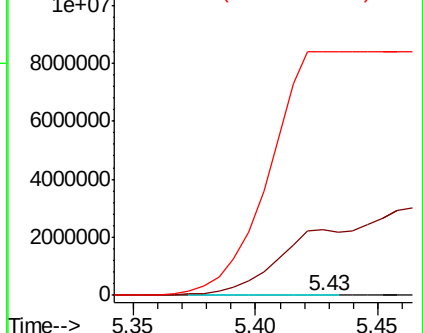
#17
Methyl tert-butyl Ether
Concen: 0.460 ug/L
RT: 5.43 min Scan# 578
Delta R.T. -0.01 min
Lab File: VW016676.D
Acq: 28 Sep 2020 18:29

Instrument :
MSVOA_W
ClientSampled :
BG3Z0

Tot Ion: 73 Resp: 5438
Ion Ratio Lower Upper
73 100
43 76428.9 17.2 25.8#
57 0.3 16.3 24.5#

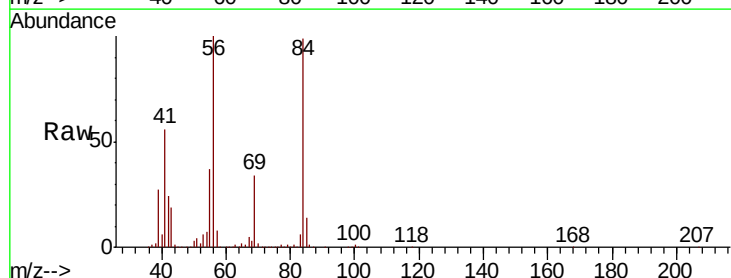


Abundance Ion 73.00 (72.70 to 73.70): VW
Ion 43.00 (42.70 to 43.70): VW
Ion 57.00 (56.70 to 57.70): VW

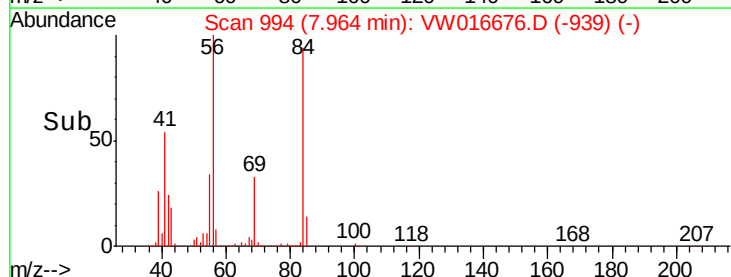
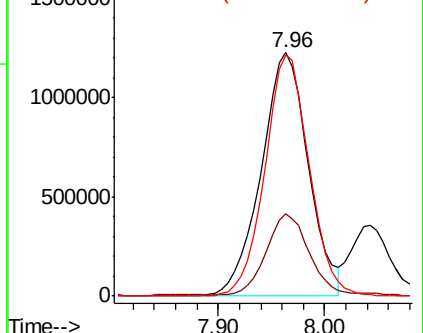


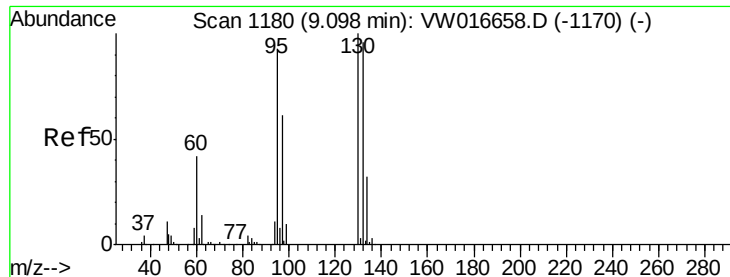
#30
Cyclohexane
Concen: 308.115 ug/L
RT: 7.96 min Scan# 994
Delta R.T. 0.01 min
Lab File: VW016676.D
Acq: 28 Sep 2020 18:29

Tgt Ion: 56 Resp: 3762471
Ion Ratio Lower Upper
56 100
69 30.1 26.5 39.7
84 93.1 79.0 118.6



Abundance Ion 56.00 (55.70 to 56.70): VW
Ion 69.00 (68.70 to 69.70): VW
Ion 84.00 (83.70 to 84.70): VW





#35

Trichloroethene

Concen: 0.445 ug/L

RT: 9.09 min Scan# 1178

Delta R.T. -0.01 min

Lab File: VW016676.D

Acq: 28 Sep 2020 18:29

Instrument :

MSVOA_W

ClientSampled :

BG3Z0

Tot Ion: 95 Resp: 3852

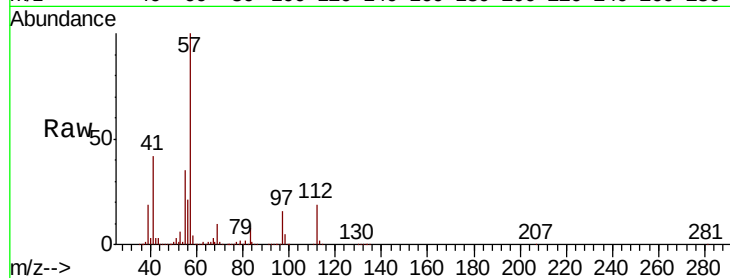
Ion Ratio Lower Upper

95 100

97 4232.9 45.2 84.0#

132 9.9 73.3 136.1#

130 6.3 77.5 143.9#

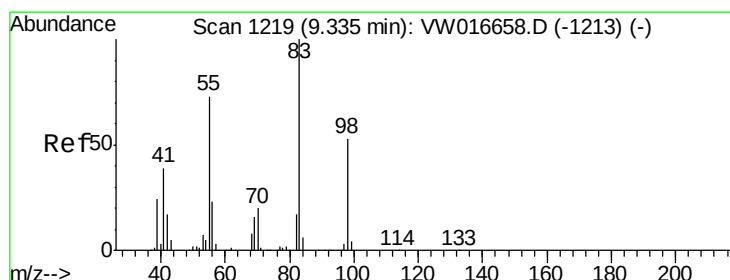
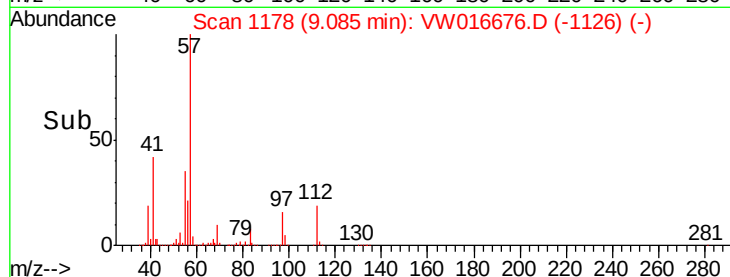
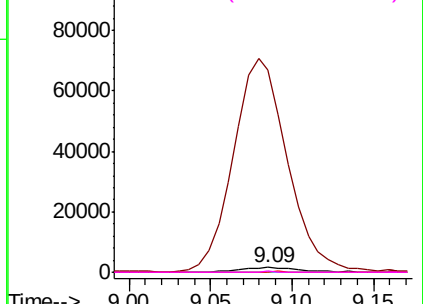


Abundance Ion 95.00 (94.70 to 95.70): VW

Ion 97.00 (96.70 to 97.70): VW

Ion 132.00 (131.70 to 132.70): V

Ion 130.00 (129.70 to 130.70): V



#36

Methylcyclohexane

Concen: 82.172 ug/L

RT: 9.34 min Scan# 1220

Delta R.T. 0.01 min

Lab File: VW016676.D

Acq: 28 Sep 2020 18:29

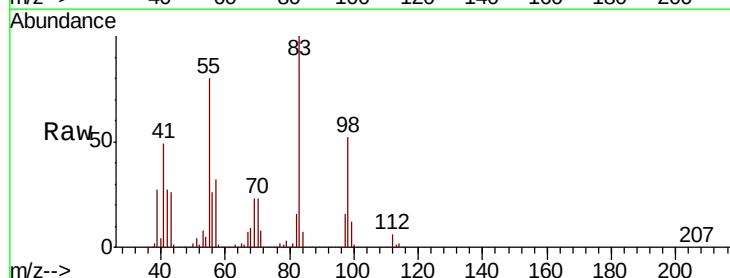
Tgt Ion: 83 Resp: 1207776

Ion Ratio Lower Upper

83 100

55 100.7 55.9 83.9#

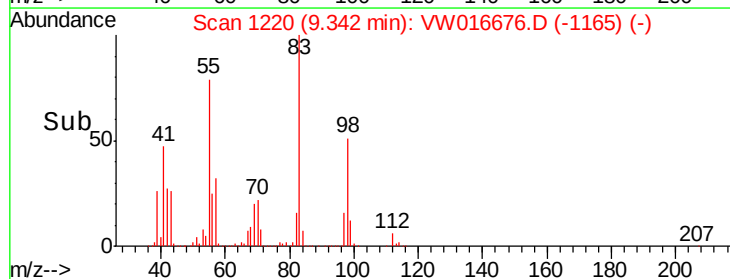
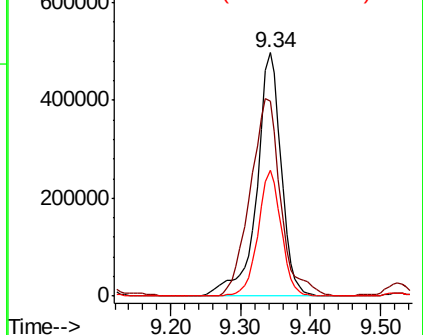
98 49.0 42.1 63.1

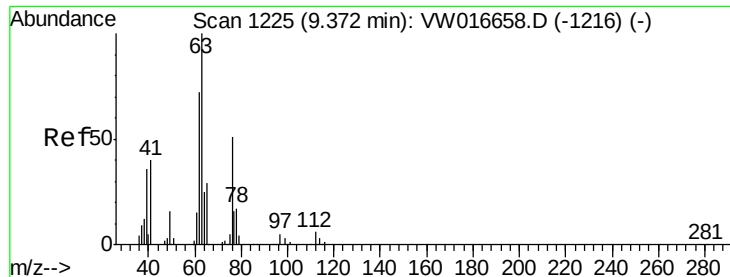


Abundance Ion 83.00 (82.70 to 83.70): VW

Ion 55.00 (54.70 to 55.70): VW

Ion 98.00 (97.70 to 98.70): VW





#40

1,2-Dichloropropane

Concen: 1.502 ug/L

RT: 9.34 min Scan# 1219

Delta R.T. -0.04 min

Lab File: VW016676.D

Acq: 28 Sep 2020 18:29

Instrument :

MSVOA_W

ClientSampled :

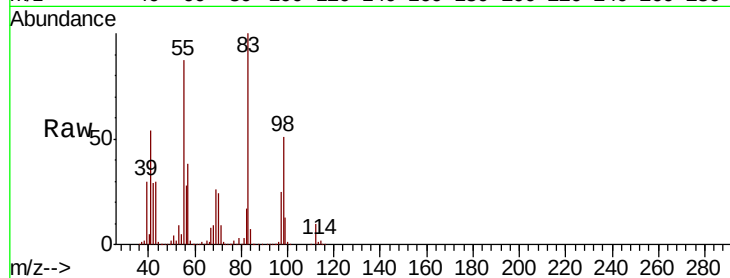
BG3Z0

Tot Ion: 63 Resp: 10466

Ion Ratio Lower Upper

63 100

112 1397.9 4.5 6.7#



Abundance Ion 63.00 (62.70 to 63.70): VW

Ion 112.00 (111.70 to 112.70): V

60000

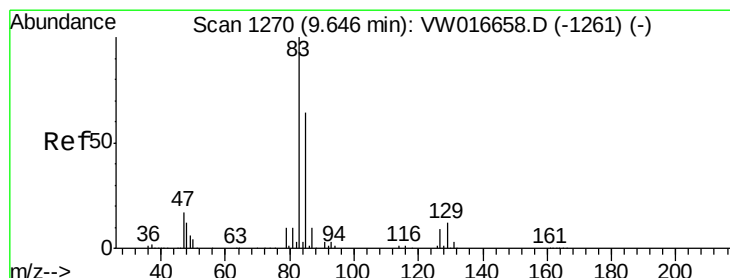
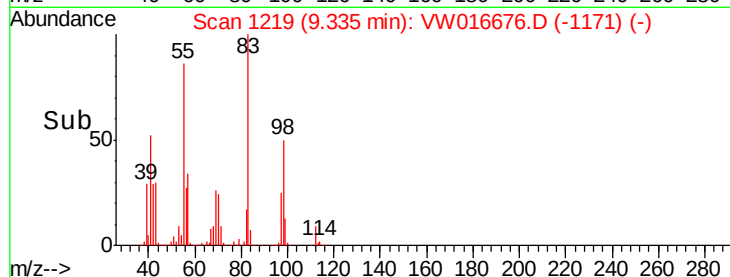
40000

20000

0

9.34

Time-->



#41

Bromodichloromethane

Concen: 3.467 ug/L

RT: 9.62 min Scan# 1265

Delta R.T. -0.03 min

Lab File: VW016676.D

Acq: 28 Sep 2020 18:29

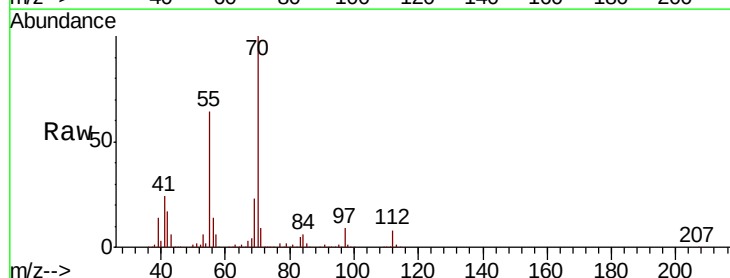
Tgt Ion: 83 Resp: 35793

Ion Ratio Lower Upper

83 100

85 36.5 46.8 86.8#

127 0.0 6.8 10.2#



Abundance Ion 83.00 (82.70 to 83.70): VW

Ion 85.00 (84.70 to 85.70): VW

Ion 127.00 (126.70 to 127.70): V

50000

40000

30000

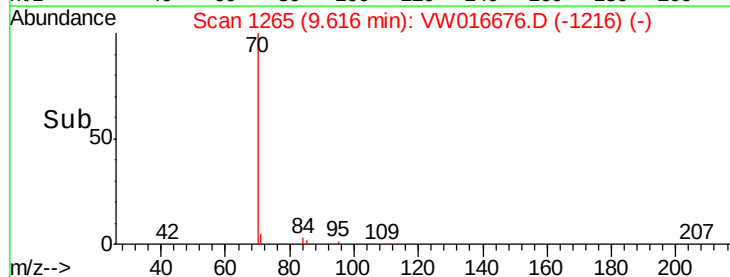
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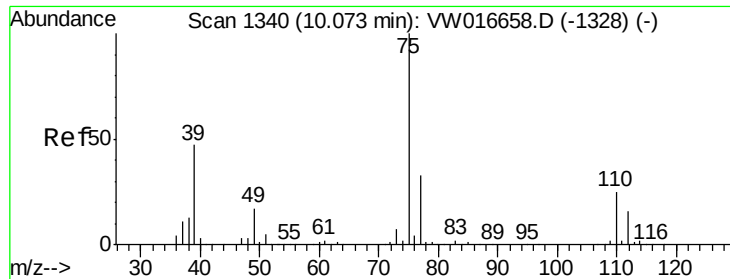
10000

0

9.62

Time-->





#42

cis-1,3-Dichloropropene

Concen: 0.509 ug/L

RT: 10.04 min Scan# 1334

Delta R.T. -0.04 min

Lab File: VW016676.D

Acq: 28 Sep 2020 18:29

Instrument :

MSVOA_W

ClientSampleId :

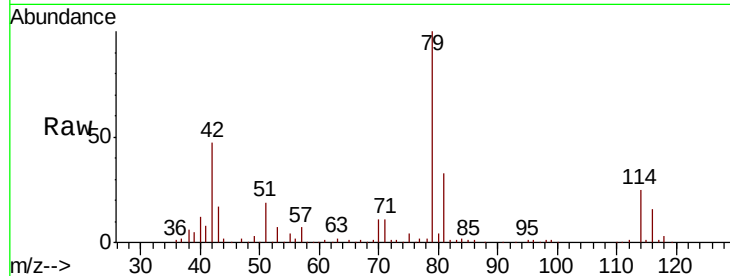
BG3Z0

Tot Ion: 75 Resp: 6053

Ion Ratio Lower Upper

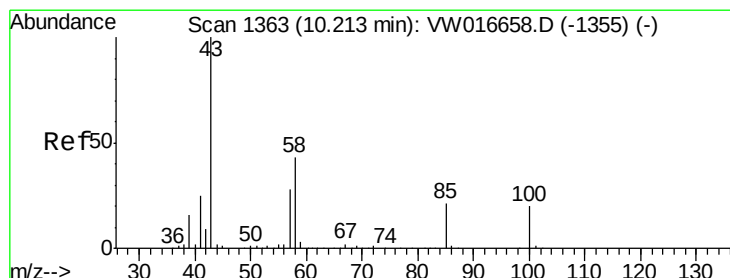
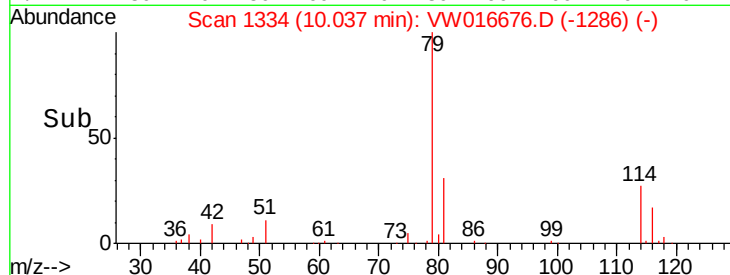
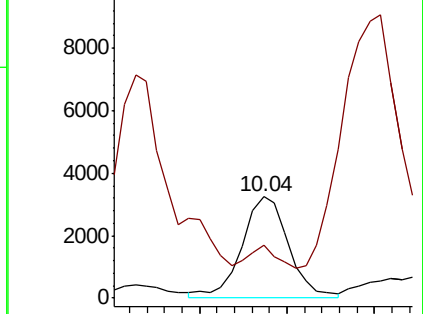
75 100

77 52.4 22.2 41.2#



Abundance Ion 75.00 (74.70 to 75.70): VW

Ion 77.00 (76.70 to 77.70): VW



#43

4-Methyl-2-pentanone

Concen: 7.450 ug/L

RT: 10.21 min Scan# 1363

Delta R.T. 0.00 min

Lab File: VW016676.D

Acq: 28 Sep 2020 18:29

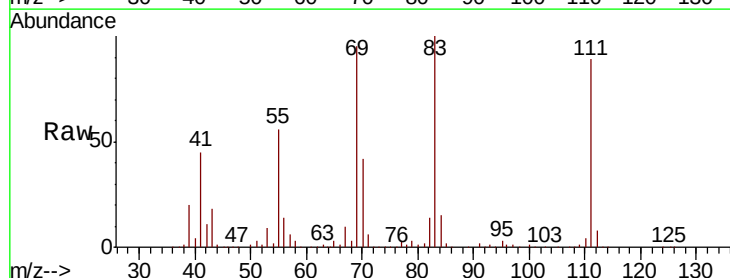
Tgt Ion: 43 Resp: 32970

Ion Ratio Lower Upper

43 100

58 18.4 32.2 48.4#

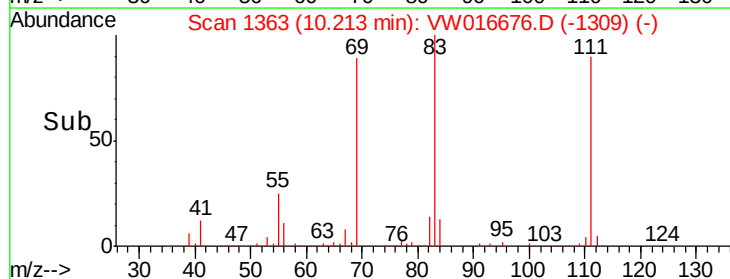
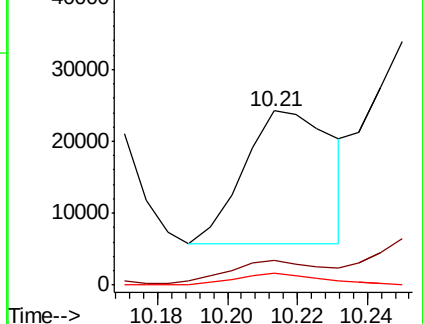
100 8.8 15.8 23.6#

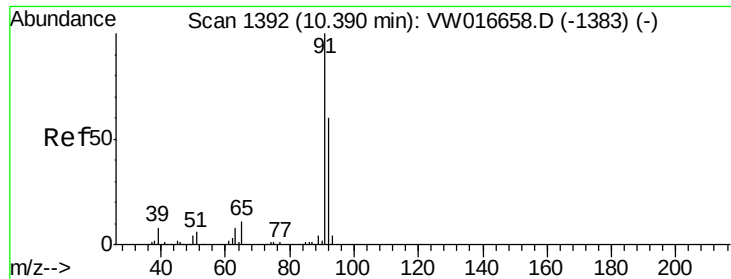


Abundance Ion 43.00 (42.70 to 43.70): VW

Ion 58.00 (57.70 to 58.70): VW

Ion 100.00 (99.70 to 100.70): VW





#44

Toluene

Concen: 2.144 ug/L

RT: 10.39 min Scan# 1392

Delta R.T. 0.00 min

Lab File: VW016676.D

Acq: 28 Sep 2020 18:29

Instrument :

MSVOA_W

ClientSampleId :

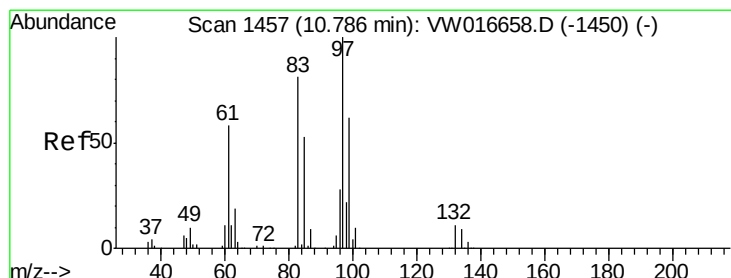
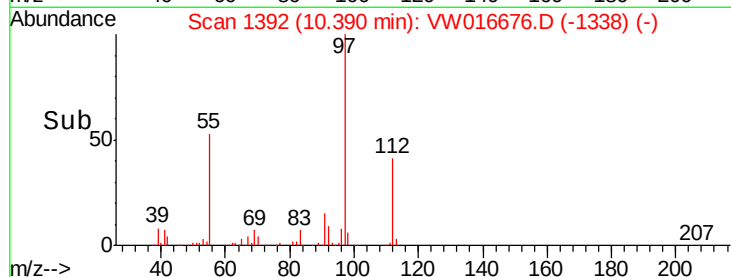
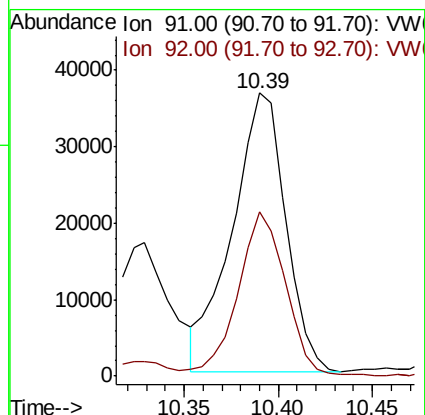
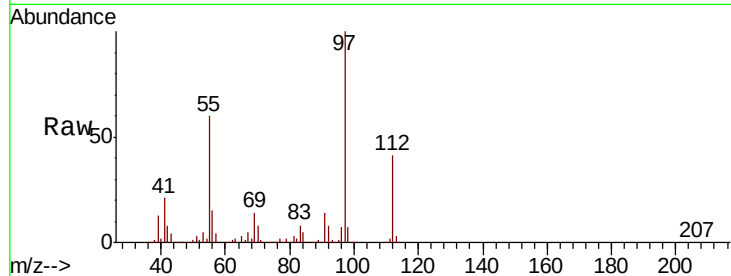
BG3Z0

Tot Ion: 91 Resp: 72206

Ion Ratio Lower Upper

91 100

92 58.2 39.6 73.6



#46

1,1,2-Trichloroethane

Concen: 324.011 ug/L

RT: 10.77 min Scan# 1454

Delta R.T. -0.02 min

Lab File: VW016676.D

Acq: 28 Sep 2020 18:29

Tgt Ion: 97 Resp: 1901442

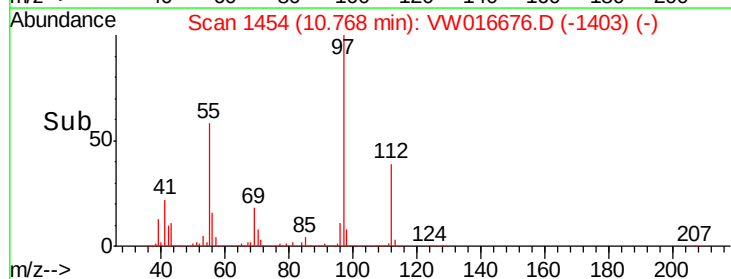
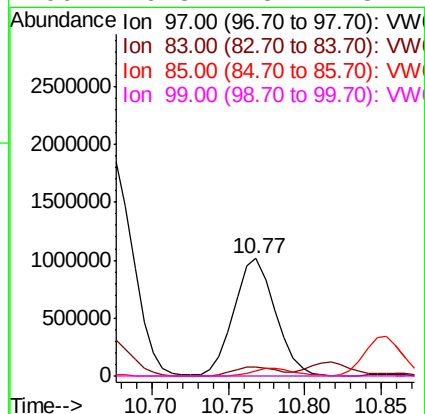
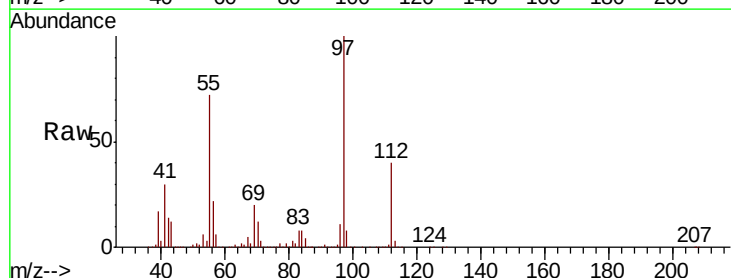
Ion Ratio Lower Upper

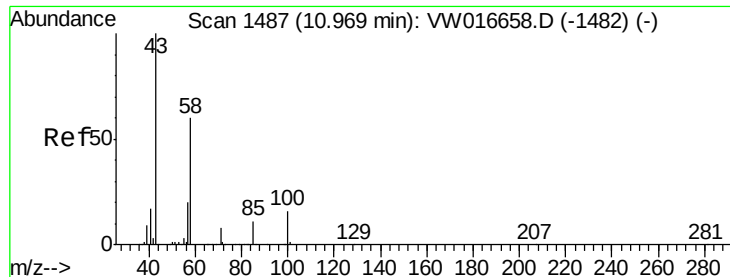
97 100

83 7.9 55.7 103.5#

85 4.4 36.8 68.4#

99 0.3 43.7 81.1#





#49

2-Hexanone

Concen: 571.458 ug/L

RT: 10.94 min Scan# 1482

Delta R.T. -0.03 min

Lab File: VW016676.D

Acq: 28 Sep 2020 18:29

Instrument :

MSVOA_W

ClientSampled :

BG3Z0

Tot Ion: 43 Resp: 1605109

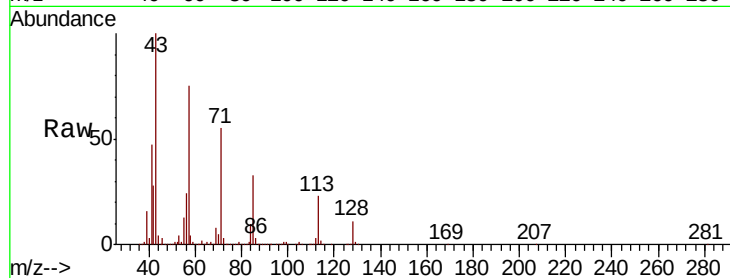
Ion Ratio Lower Upper

43 100

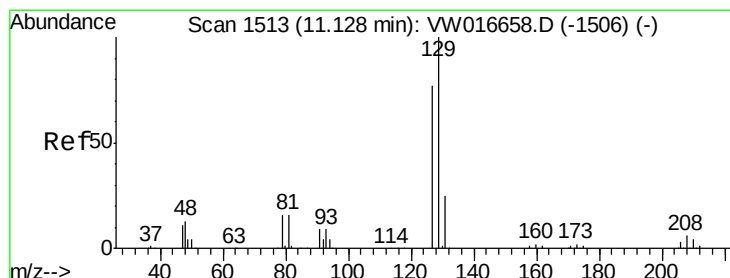
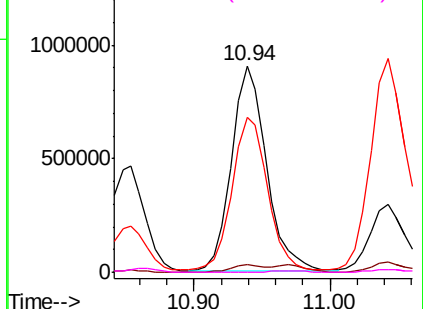
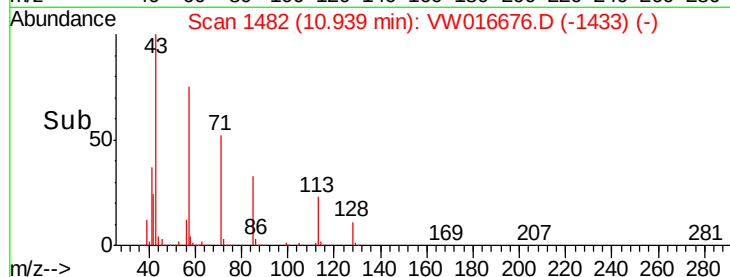
58 3.8 44.2 66.2#

57 77.0 16.3 24.5#

100 0.0 12.4 18.6#



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: 0.722 ug/L

RT: 11.05 min Scan# 1500

Delta R.T. -0.08 min

Lab File: VW016676.D

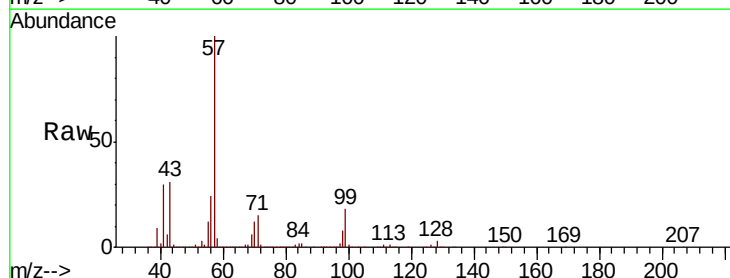
Acq: 28 Sep 2020 18:29

Tgt Ion:129 Resp: 5533

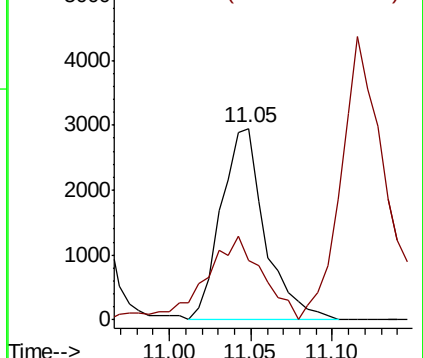
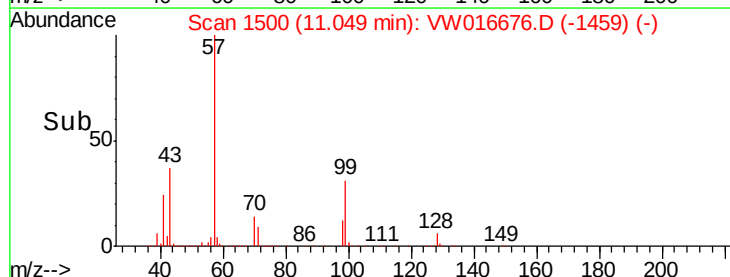
Ion Ratio Lower Upper

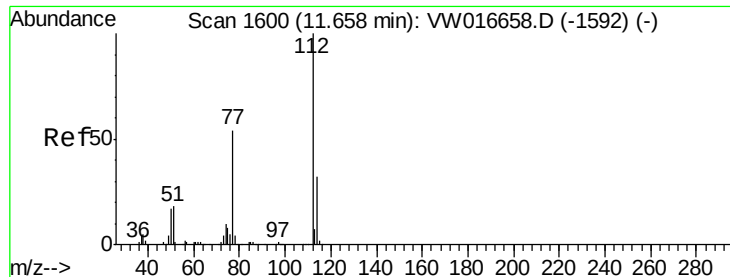
129 100

127 31.1 52.4 97.4#



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





#52

Chlorobenzene

Concen: 29.605 ug/L

RT: 11.66 min Scan# 1600

Delta R.T. 0.00 min

Lab File: VW016676.D

Acq: 28 Sep 2020 18:29

Instrument :

MSVOA_W

ClientSampled :

BG3Z0

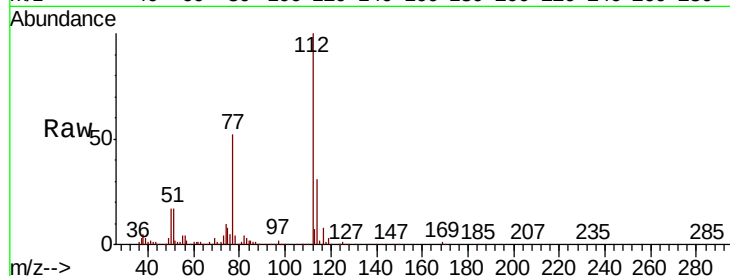
Tot Ion:112 Resp: 669717

Ion Ratio Lower Upper

112 100

77 52.4 43.1 64.7

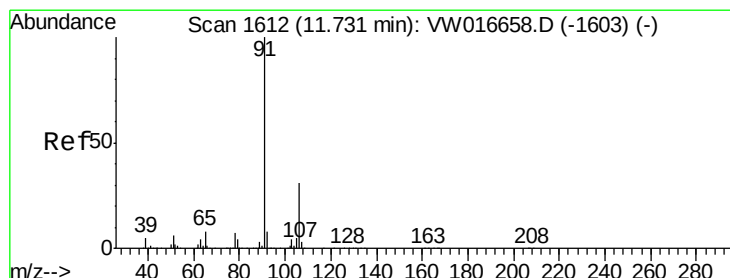
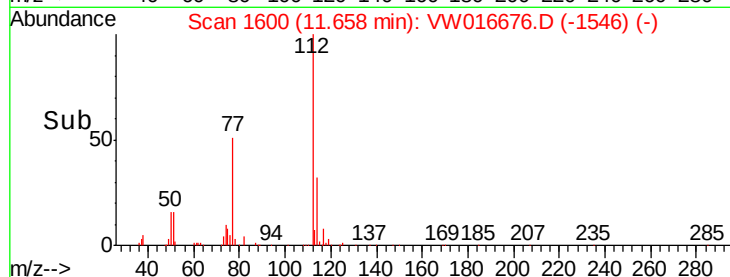
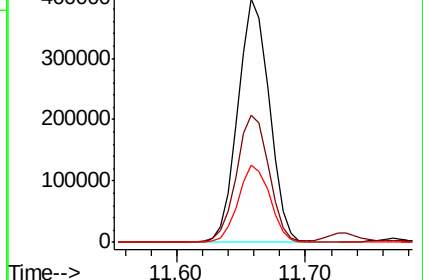
114 31.5 22.3 41.3



Abundance Ion 112.00 (111.70 to 112.70): V

Ion 77.00 (76.70 to 77.70): VW

Ion 114.00 (113.70 to 114.70): V



#53

Ethylbenzene

Concen: 3.657 ug/L

RT: 11.73 min Scan# 1612

Delta R.T. 0.00 min

Lab File: VW016676.D

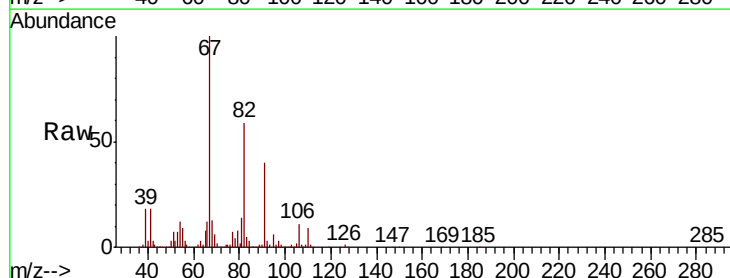
Acq: 28 Sep 2020 18:29

Tgt Ion: 91 Resp: 139817

Ion Ratio Lower Upper

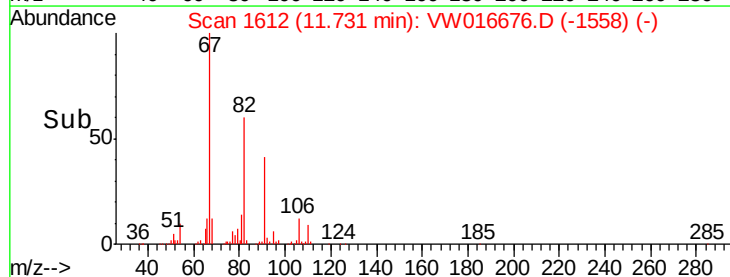
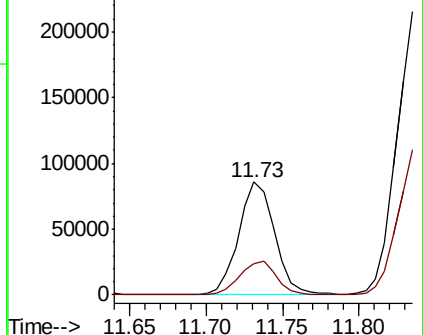
91 100

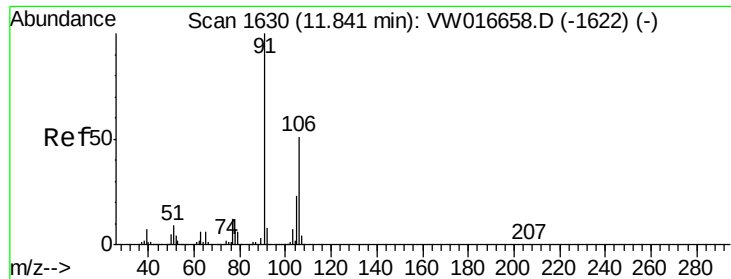
106 28.3 20.7 38.5



Abundance Ion 91.00 (90.70 to 91.70): VW

Ion 106.00 (105.70 to 106.70): V





#54

m,p-Xylene

Concen: 13.654 ug/L

RT: 11.84 min Scan# 1630

Delta R.T. 0.00 min

Lab File: VW016676.D

Acq: 28 Sep 2020 18:29

Instrument :

MSVOA_W

ClientSampled :

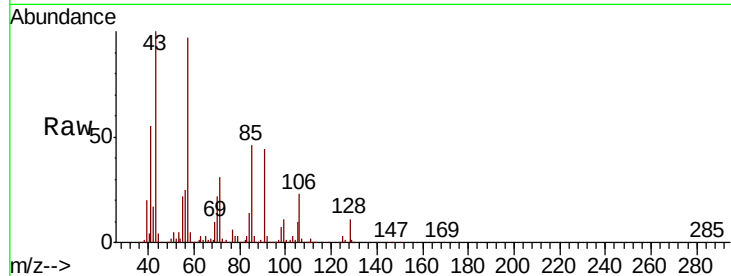
BG3Z0

Tot Ion:106 Resp: 204436

Ion Ratio Lower Upper

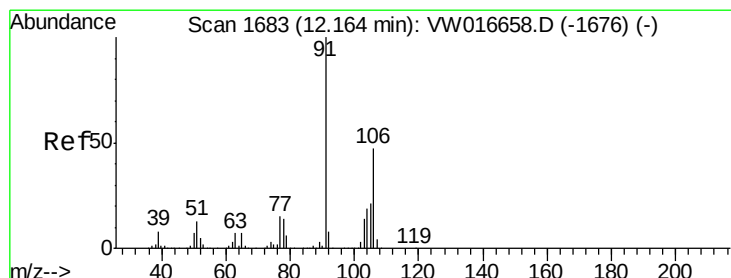
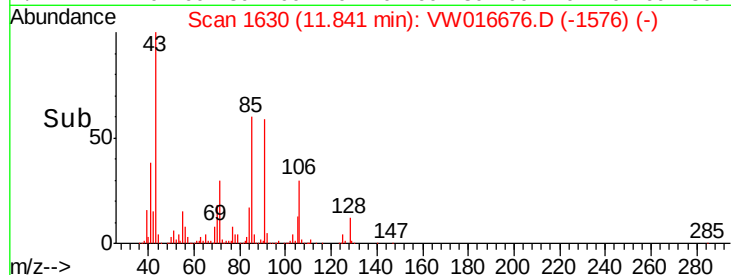
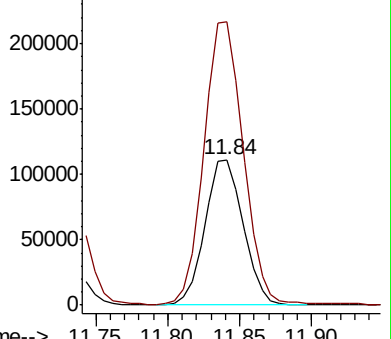
106 100

91 194.6 139.7 259.5



Abundance Ion 106.00 (105.70 to 106.70): V

Ion 91.00 (90.70 to 91.70): VW



#55

o-xylene

Concen: 1.778 ug/L

RT: 12.17 min Scan# 1684

Delta R.T. 0.01 min

Lab File: VW016676.D

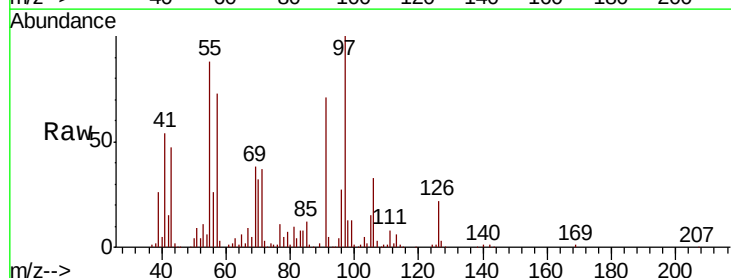
Acq: 28 Sep 2020 18:29

Tgt Ion:106 Resp: 25505

Ion Ratio Lower Upper

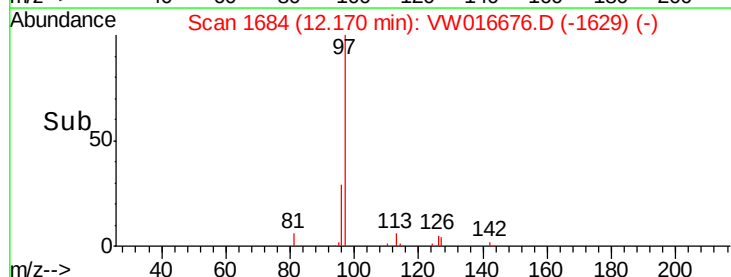
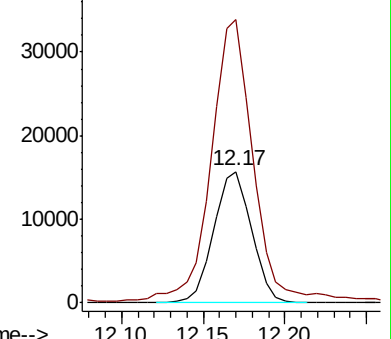
106 100

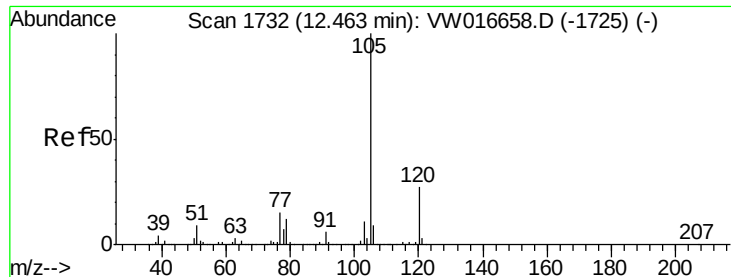
91 215.0 144.8 268.8



Abundance Ion 106.00 (105.70 to 106.70): V

Ion 91.00 (90.70 to 91.70): VW





#57

Isopropylbenzene

Concen: 4.379 ug/L

RT: 12.47 min Scan# 1733

Delta R.T. 0.01 min

Lab File: VW016676.D

Acq: 28 Sep 2020 18:29

Instrument :

MSVOA_W

ClientSampleId :

BG3Z0

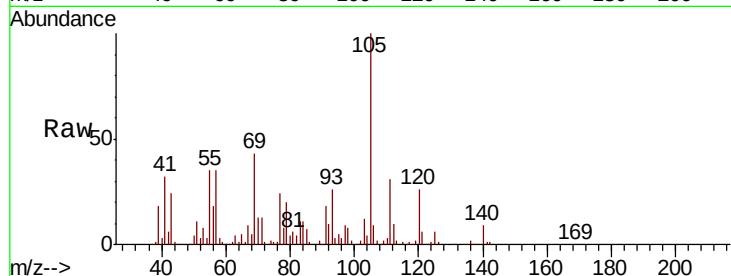
Tot Ion:105 Resp: 171614

Ion Ratio Lower Upper

105 100

120 26.5 21.8 32.8

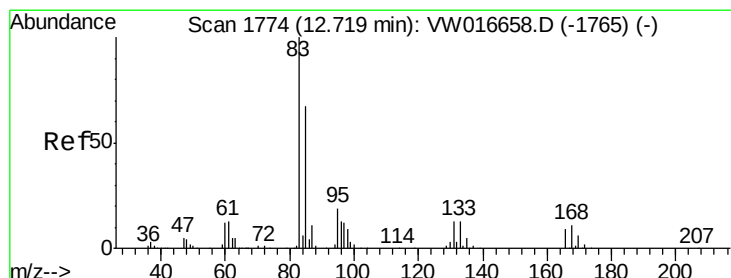
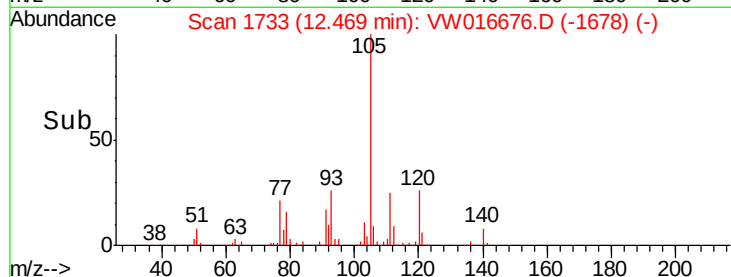
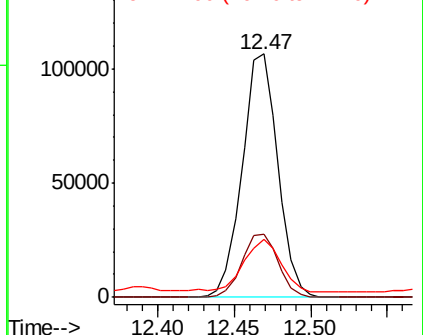
77 23.2 12.2 18.2#



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



#58

1,1,2,2-Tetrachloroethane

Concen: 2.023 ug/L

RT: 12.69 min Scan# 1769

Delta R.T. -0.03 min

Lab File: VW016676.D

Acq: 28 Sep 2020 18:29

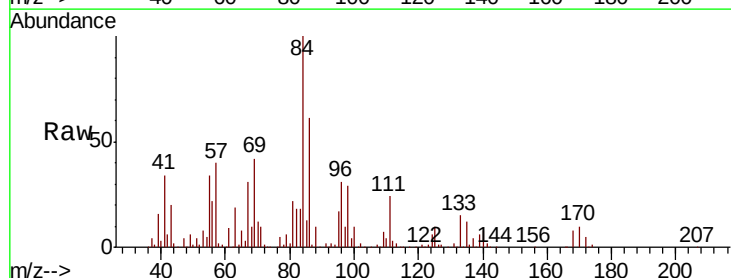
Tgt Ion: 83 Resp: 13279

Ion Ratio Lower Upper

83 100

85 70.0 46.0 85.4

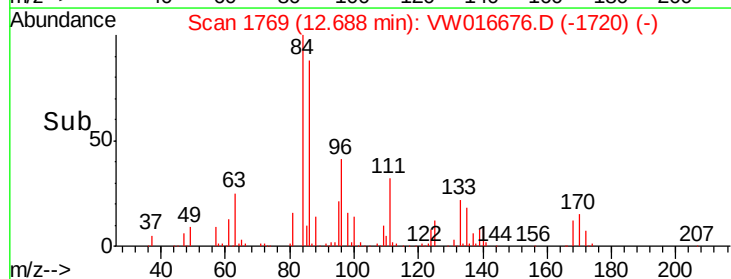
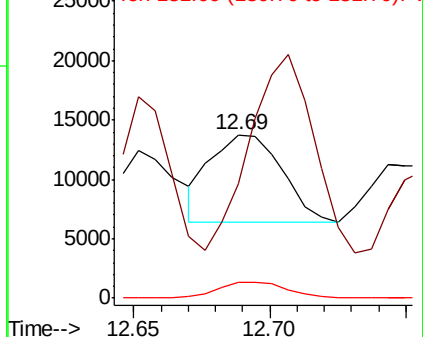
131 10.0 9.0 13.6

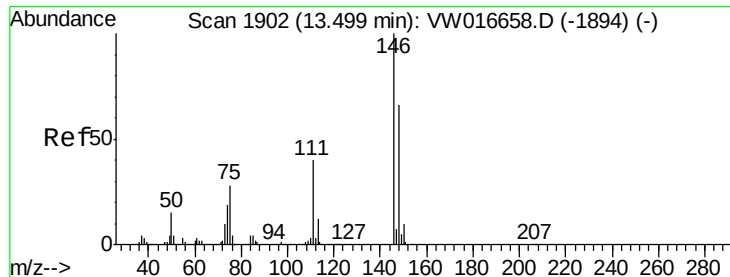


Abundance Ion 83.00 (82.70 to 83.70): V

Ion 85.00 (84.70 to 85.70): V

Ion 131.00 (130.70 to 131.70): V





#63

1,3-Dichlorobenzene

Concen: 171.823 ug/L

RT: 13.50 min Scan# 1902

Delta R.T. 0.00 min

Lab File: VW016676.D

Acq: 28 Sep 2020 18:29

Instrument :

MSVOA_W

ClientSampled :

BG3Z0

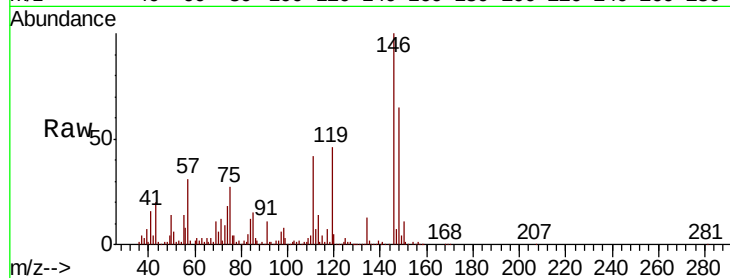
Tot Ion:146 Resp: 1497367

Ion Ratio Lower Upper

146 100

111 42.2 25.0 46.4

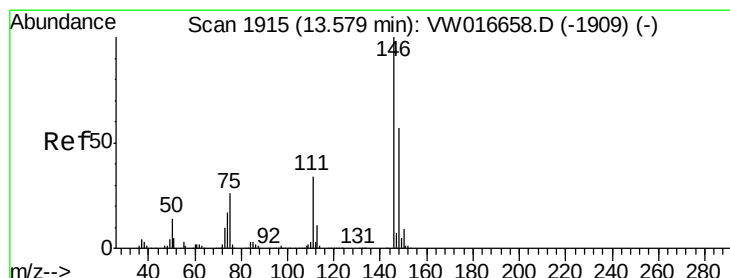
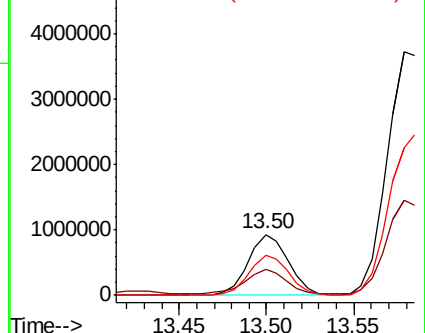
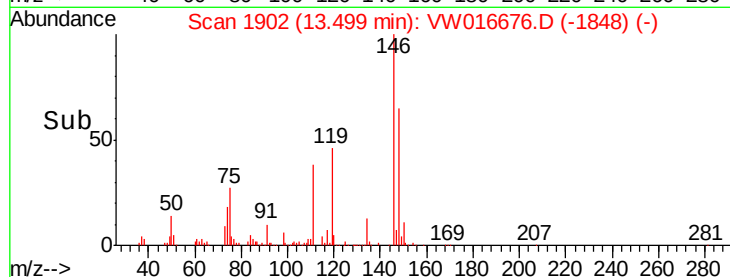
148 65.2 44.0 81.8



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



#64

1,4-Dichlorobenzene

Concen: 729.024 ug/L

RT: 13.58 min Scan# 1915

Delta R.T. 0.00 min

Lab File: VW016676.D

Acq: 28 Sep 2020 18:29

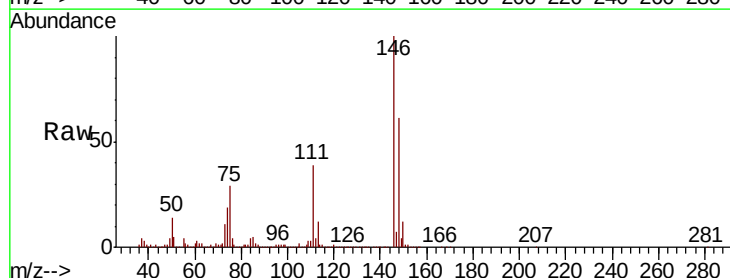
Tgt Ion:146 Resp: 6221773

Ion Ratio Lower Upper

146 100

111 39.3 25.1 46.5

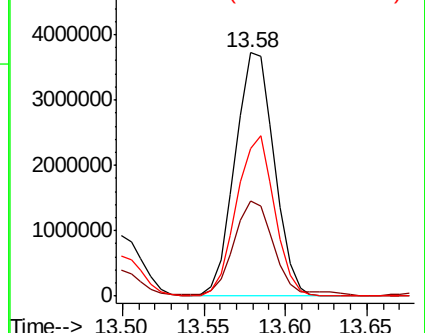
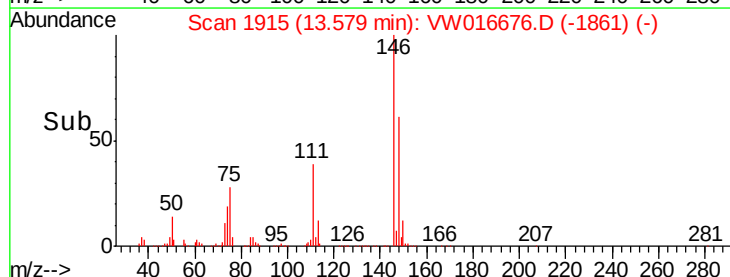
148 60.7 42.3 78.5

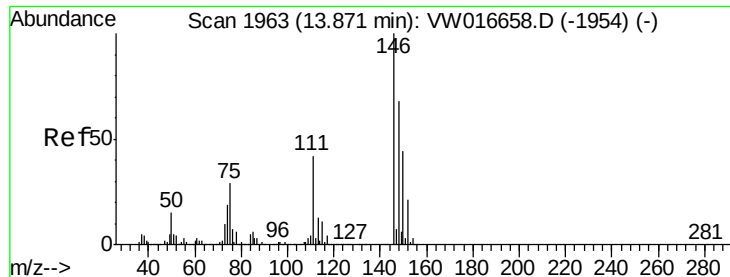


Abundance Ion 146.00 (145.70 to 146.70): V

Ion 111.00 (110.70 to 111.70): V

Ion 148.00 (147.70 to 148.70): V

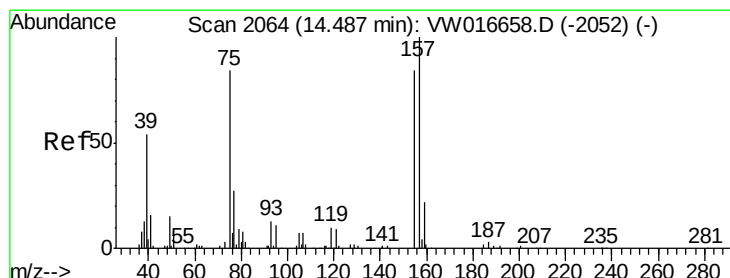
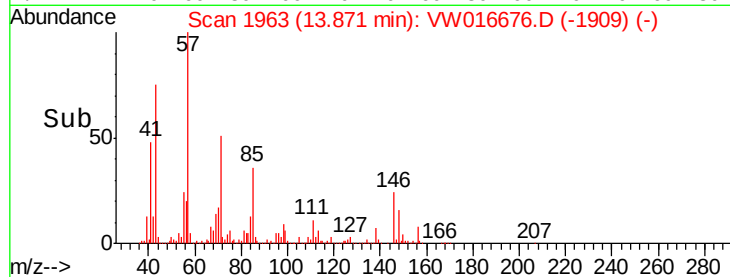
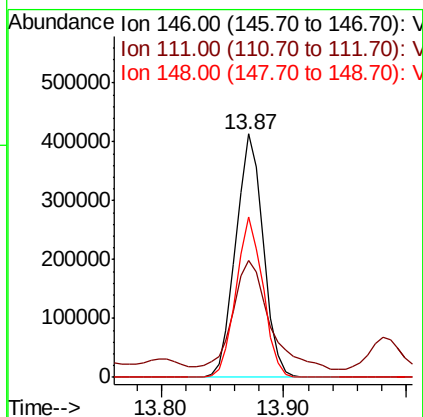
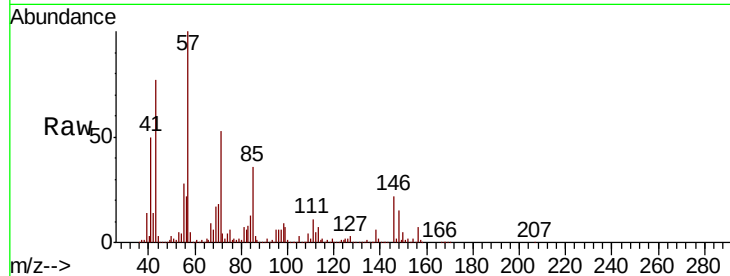




#65
 1,2-Dichlorobenzene
 Concen: 82.217 ug/L
 RT: 13.87 min Scan# 1963
 Delta R.T. 0.00 min
 Lab File: VW016676.D
 Acq: 28 Sep 2020 18:29

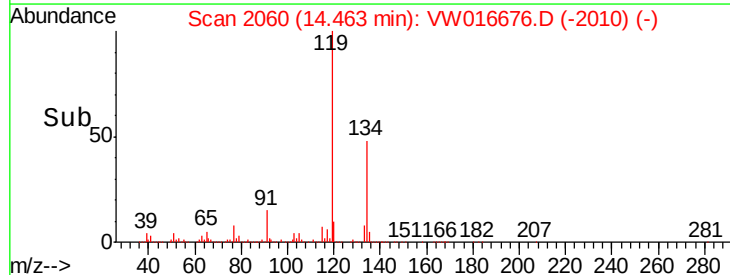
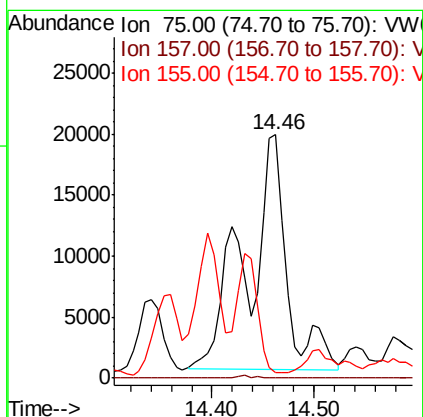
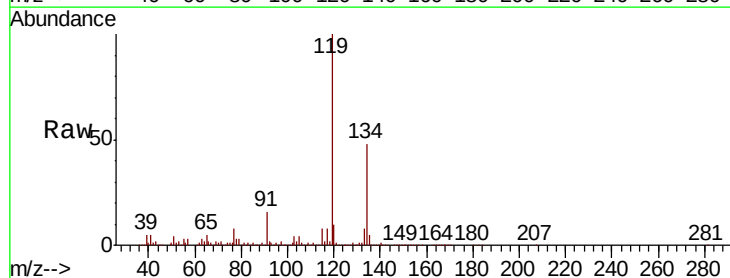
Instrument :
 MSVOA_W
 ClientSampled :
 BG3Z0

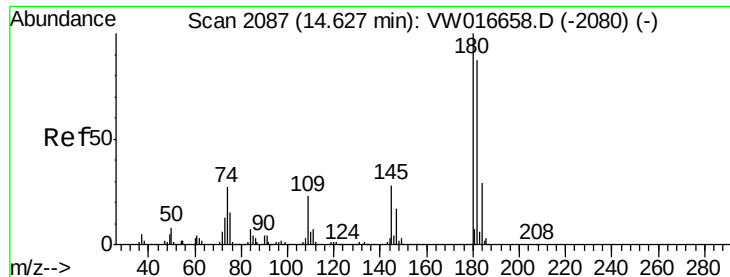
Tot Ion	Ratio	Lower	Upper
146	100		
111	48.1	31.4	47.0#
148	65.8	49.3	73.9



#66
 1,2-Dibromo-3-chloropropane
 Concen: 95.623 ug/L
 RT: 14.46 min Scan# 2060
 Delta R.T. -0.02 min
 Lab File: VW016676.D
 Acq: 28 Sep 2020 18:29

Tgt Ion	Ratio	Lower	Upper
75	100		
157	0.0	92.2	138.4#
155	2.3	73.5	110.3#

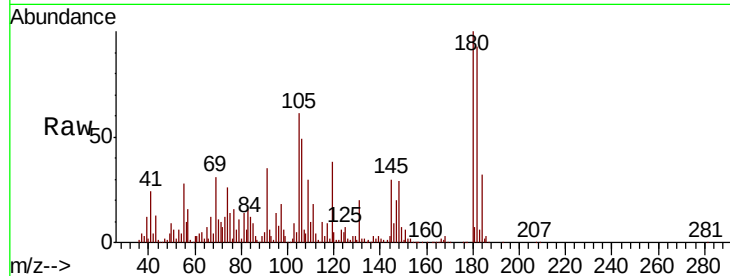




#67
 1,3,5-Trichlorobenzene
 Concen: 54.681 ug/L
 RT: 14.63 min Scan# 2088
 Delta R.T. 0.01 min
 Lab File: VW016676.D
 Acq: 28 Sep 2020 18:29

Instrument :
 MSVOA_W
 ClientSampleId :
 BG3Z0

Tot Ion	Ratio	Lower	Upper
180	100		
182	96.1	73.8	110.8
184	30.9	23.7	35.5
145	29.9	22.8	34.2



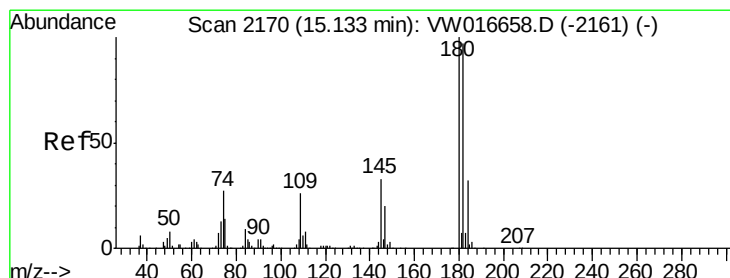
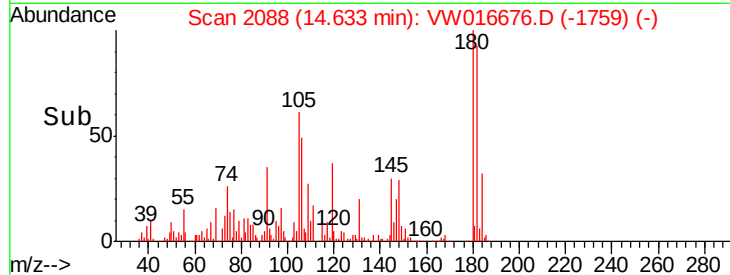
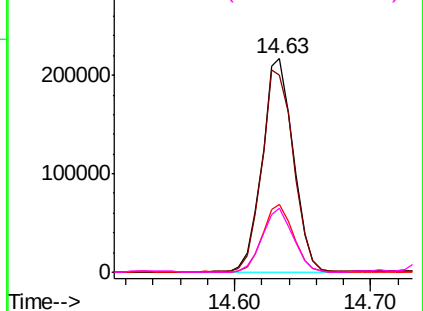
Abundance

Ion 180.00 (179.70 to 180.70): V

Ion 182.00 (181.70 to 182.70): V

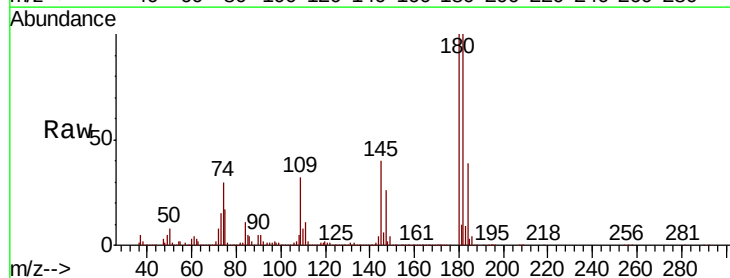
Ion 184.00 (183.70 to 184.70): V

Ion 145.00 (144.70 to 145.70): V



#68
 1,2,4-trichlorobenzene
 Concen: 3608.310 ug/L
 RT: 15.14 min Scan# 2171
 Delta R.T. 0.01 min
 Lab File: VW016676.D
 Acq: 28 Sep 2020 18:29

Tgt Ion	Ratio	Lower	Upper
180	100		
182	97.4	74.5	111.7
145	37.2	23.1	34.7#

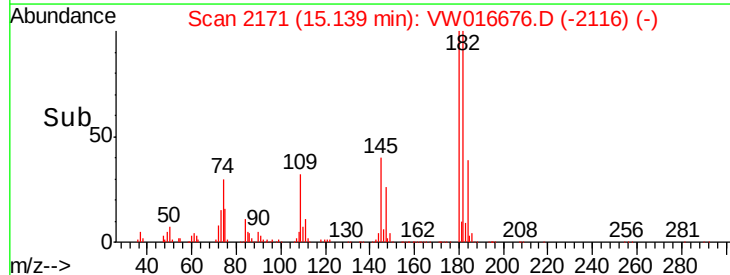
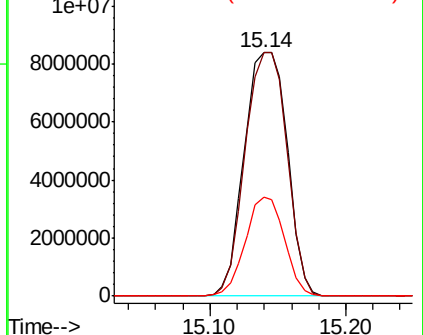


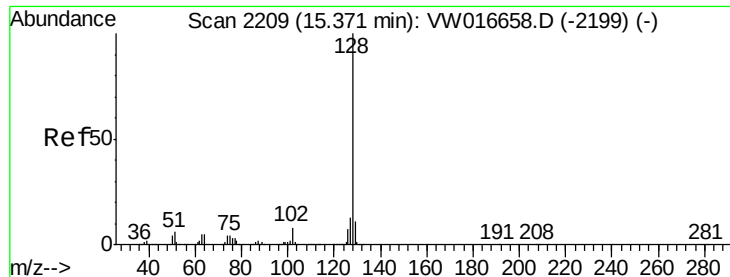
Abundance

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: 7.344 ug/L

RT: 15.37 min Scan# 2209

Delta R.T. 0.00 min

Lab File: VW016676.D

Acq: 28 Sep 2020 18:29

Instrument :

MSVOA_W

ClientSampled :

BG3Z0

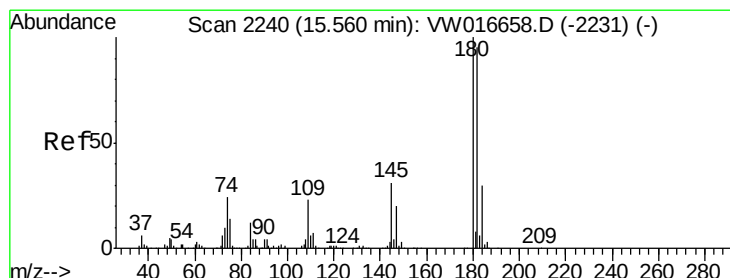
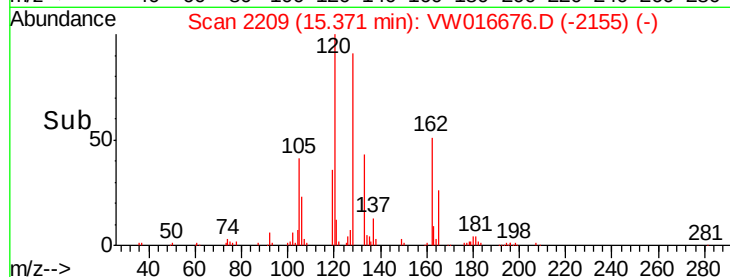
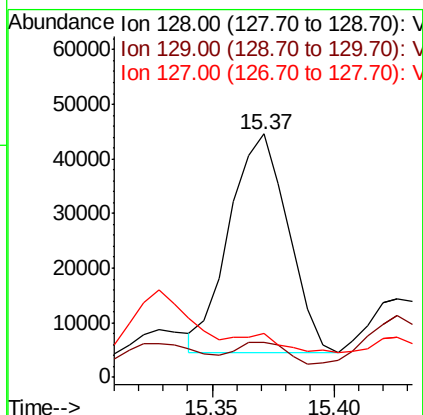
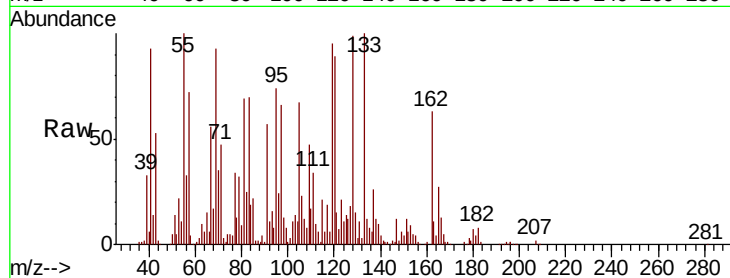
Tot Ion:128 Resp: 67124

Ion Ratio Lower Upper

128 100

129 8.3 8.9 13.3#

127 6.6 10.8 16.2#



#70

1,2,3-Trichlorobenzene

Concen: 1074.109 ug/L

RT: 15.56 min Scan# 2240

Delta R.T. 0.00 min

Lab File: VW016676.D

Acq: 28 Sep 2020 18:29

Tgt Ion:180 Resp: 4762854

Ion Ratio Lower Upper

180 100

182 95.8 76.3 114.5

145 34.9 24.1 36.1

