

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY030322\
 Data File : VY007715.D
 Acq On : 03 Mar 2022 19:26
 Operator : SY/MD
 Sample : N1762-02
 Misc : 7.44g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :

Quant Time: Mar 04 00:43:48 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022822S.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 01 09:08:03 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.789	168	471703	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	825714	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	805262	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	389672	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	277803	56.255	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 112.500%	
35) Dibromofluoromethane	7.716	113	279298	52.907	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 105.820%	
50) Toluene-d8	10.179	98	1008508	51.898	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 103.800%	
62) 4-Bromofluorobenzene	12.483	95	365947	58.421	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 116.840%	

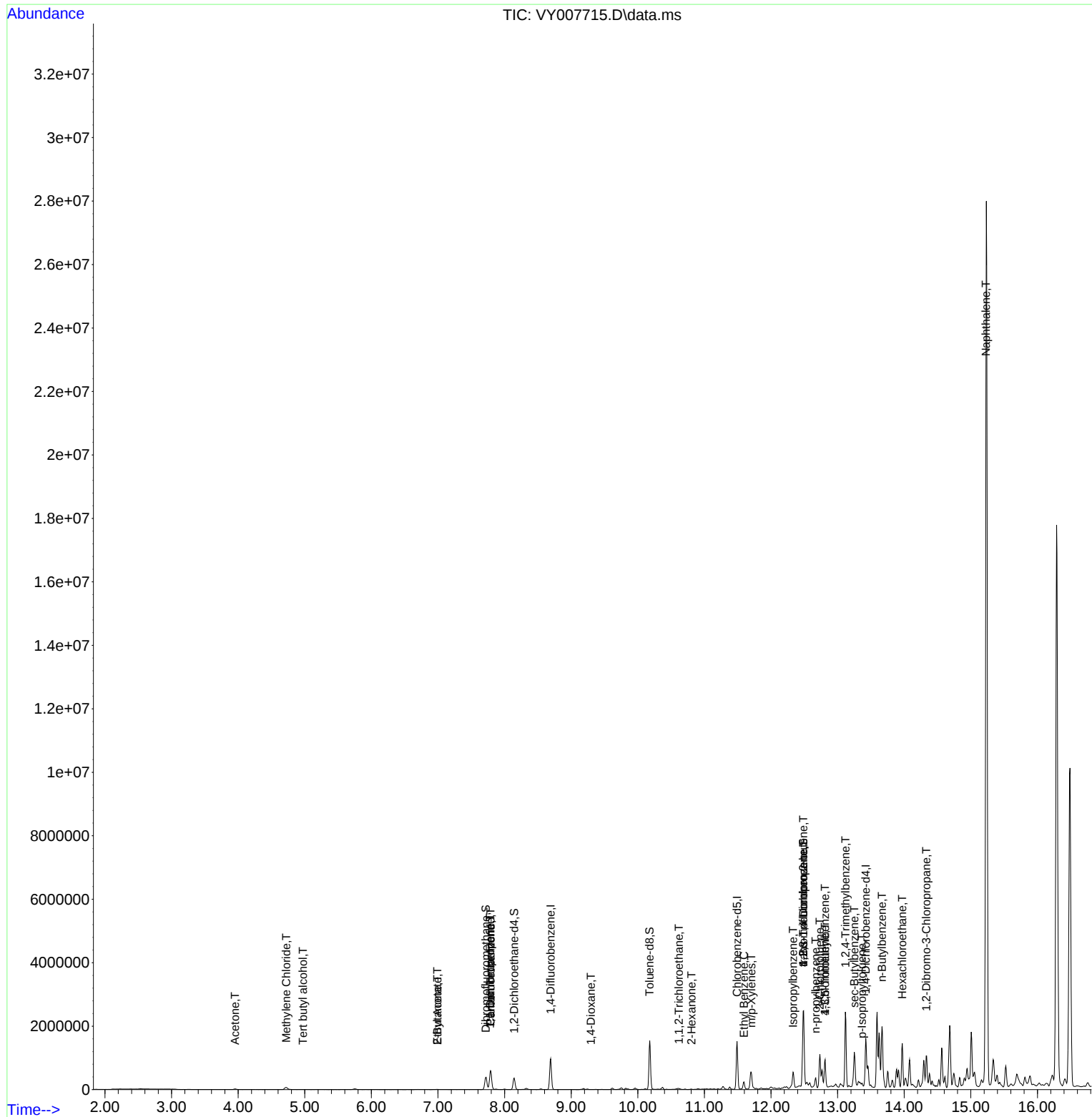
Target Compounds				Qvalue		
2) Dichlorodifluoromethane	1.918	85	221	Below Cal	#	43
3) Chloromethane	2.113	50	2351	Below Cal	#	75
11) Tert butyl alcohol	4.972	59	1780	4.163	ug/l #	86
13) Acrolein	3.729	56	467	Below Cal	#	46
16) Acetone	3.954	43	36023	35.859	ug/l	95
17) Carbon Disulfide	4.204	76	4421	Below Cal		97
18) Methyl Acetate	4.485	43	2377	Below Cal		95
20) Methylene Chloride	4.722	84	55554	7.855	ug/l #	76
25) 2-Butanone	6.990	43	4921	2.920	ug/l #	71
31) Cyclohexane	7.783	56	12288	Below Cal	#	36
36) 1,1-Dichloropropene	7.783	75	34254	4.125	ug/l #	52
37) Ethyl Acetate	6.990	43	4921	1.073	ug/l #	73
38) Carbon Tetrachloride	7.789	117	45388	5.124	ug/l #	14
49) 1,4-Dioxane	9.295	88	58	1.339	ug/l #	20
55) 1,1,2-Trichloroethane	10.618	97	6784	1.390	ug/l #	20
59) 2-Hexanone	10.807	43	5815	1.903	ug/l #	32
67) Ethyl Benzene	11.593	91	155131	4.903	ug/l	99
68) m/p-Xylenes	11.703	106	169324	13.948	ug/l	92
73) Isopropylbenzene	12.331	105	117064	3.856	ug/l	95
76) 1,2,3-Trichloropropane	12.483	75	200410	46.053	ug/l #	100
78) n-propylbenzene	12.672	91	236451	6.455	ug/l	98
79) 2-Chlorotoluene	12.733	91	77254	3.941	ug/l #	42
80) 1,3,5-Trimethylbenzene	12.812	105	377910	15.568	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.483	75	200410	94.150	ug/l #	8
82) 4-Chlorotoluene	12.812	91	41726	2.069	ug/l #	42
84) 1,2,4-Trimethylbenzene	13.117	105	1236726	51.724	ug/l	97
85) sec-Butylbenzene	13.251	105	662864	20.069	ug/l	92
86) p-Isopropyltoluene	13.367	119	60062	2.202	ug/l	91
89) n-Butylbenzene	13.666	91	304362	11.805	ug/l #	1
90) Hexachloroethane	13.971	117	61902	11.971	ug/l #	6
92) 1,2-Dibromo-3-Chloropr...	14.331	75	3123	3.239	ug/l #	7
95) Naphthalene	15.227	128	17689807	1111.684	ug/l #	88

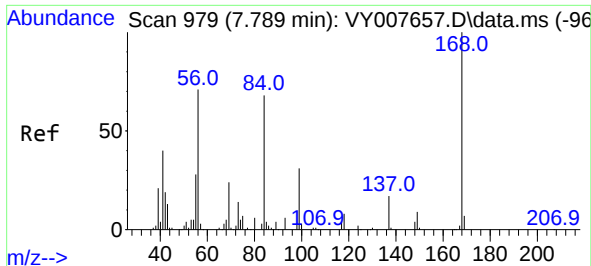
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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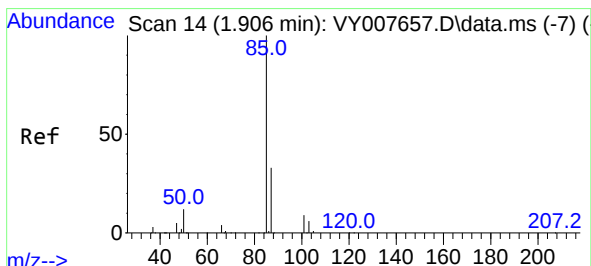
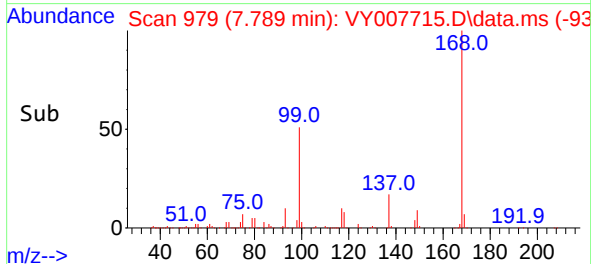
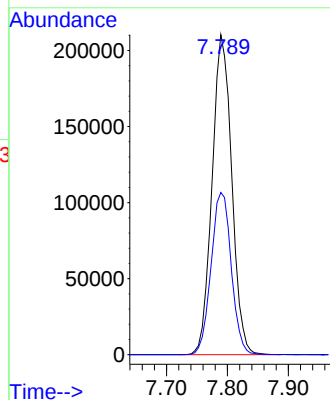
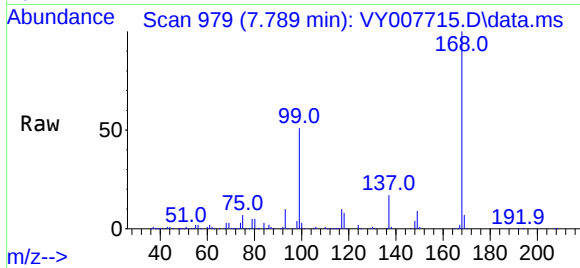




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.789 min Scan# 91
Delta R.T. 0.000 min
Lab File: VY007715.D
Acq: 03 Mar 2022 19:26

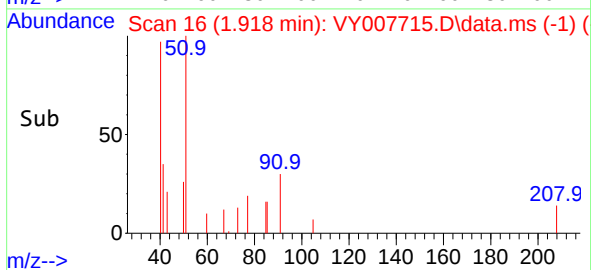
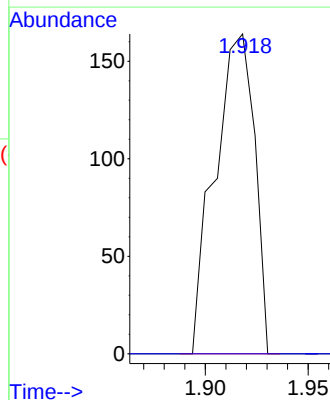
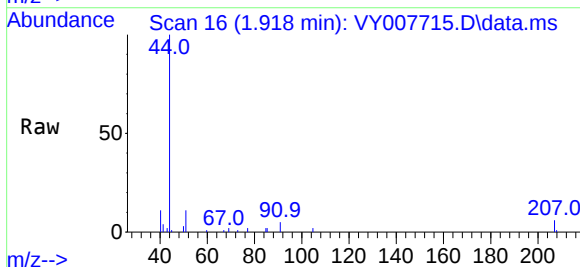
Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:168 Resp: 471703
Ion Ratio Lower Upper
168 100
99 50.7 46.9 70.3

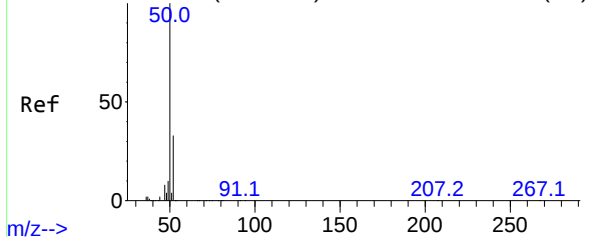


#2
Dichlorodifluoromethane
Concen: Below Cal
RT: 1.918 min Scan# 16
Delta R.T. 0.012 min
Lab File: VY007715.D
Acq: 03 Mar 2022 19:26

Tgt Ion: 85 Resp: 221
Ion Ratio Lower Upper
85 100
87 0.0 16.1 48.2#



Abundance Scan 48 (2.113 min): VY007657.D\data.ms (-41)

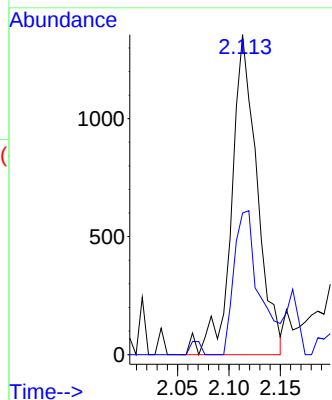
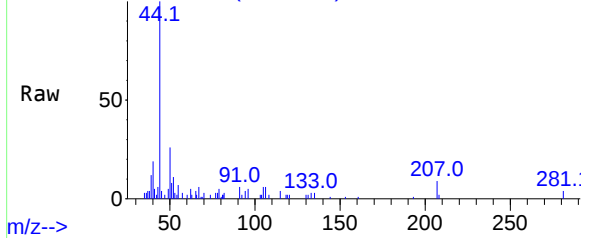


#3
Chloromethane
Concen: Below Cal
RT: 2.113 min Scan# 41
Delta R.T. 0.000 min
Lab File: VY007715.D
Acq: 03 Mar 2022 19:26

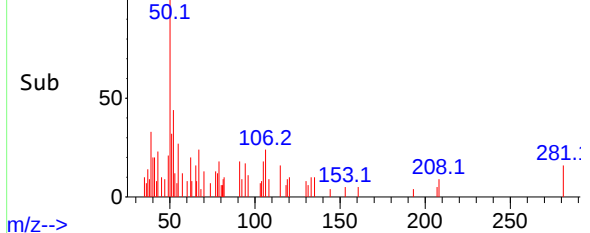
Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 50 Resp: 2351
Ion Ratio Lower Upper
50 100
52 44.2 24.6 37.0#

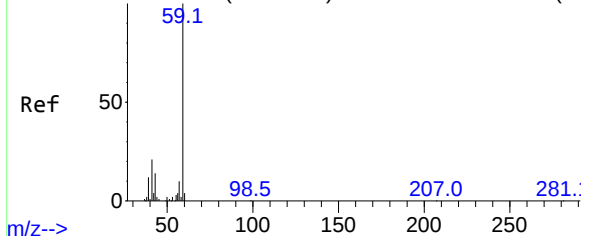
Abundance Scan 48 (2.113 min): VY007715.D\data.ms



Abundance Scan 48 (2.113 min): VY007715.D\data.ms (-1)



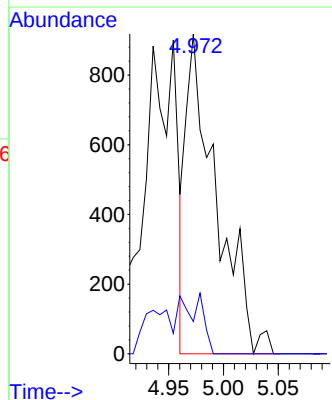
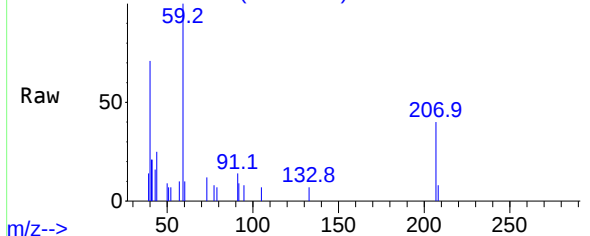
Abundance Scan 515 (4.960 min): VY007657.D\data.ms (-49)



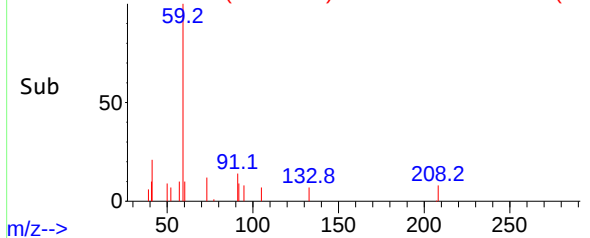
#11
Tert butyl alcohol
Concen: 4.163 ug/l
RT: 4.972 min Scan# 517
Delta R.T. 0.012 min
Lab File: VY007715.D
Acq: 03 Mar 2022 19:26

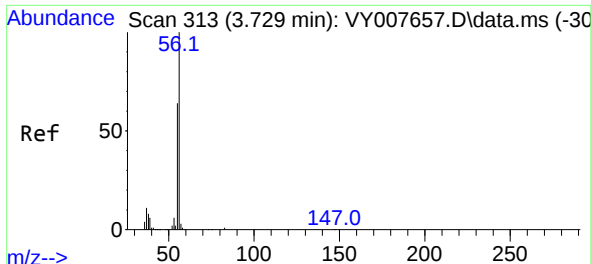
Tgt Ion: 59 Resp: 1780
Ion Ratio Lower Upper
59 100
57 12.9 6.4 9.6#

Abundance Scan 517 (4.972 min): VY007715.D\data.ms



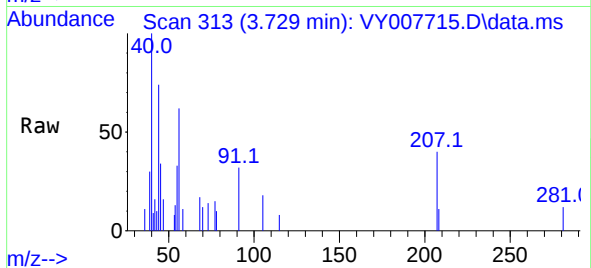
Abundance Scan 517 (4.972 min): VY007715.D\data.ms (-46)



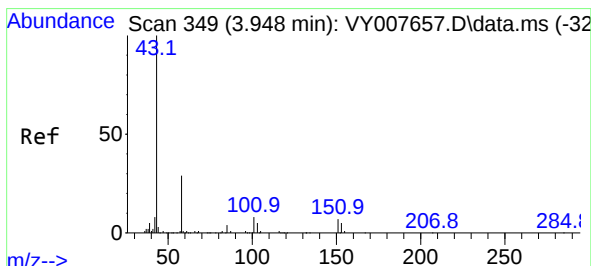
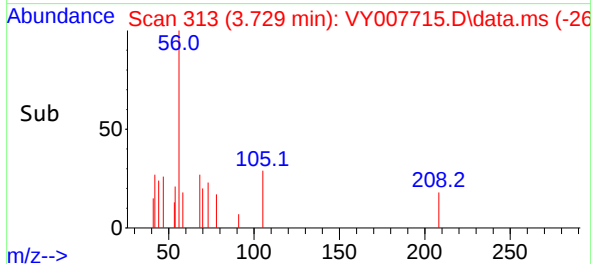
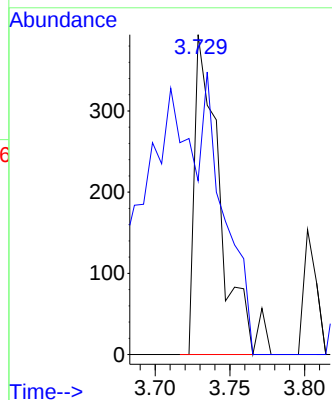


#13
Acrolein
Concen: Below Cal
RT: 3.729 min Scan# 313
Delta R.T. -0.000 min
Lab File: VY007715.D
Acq: 03 Mar 2022 19:26

Instrument :
MSVOA_Y
ClientSampleId :

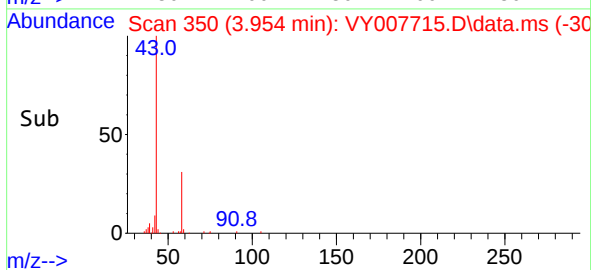
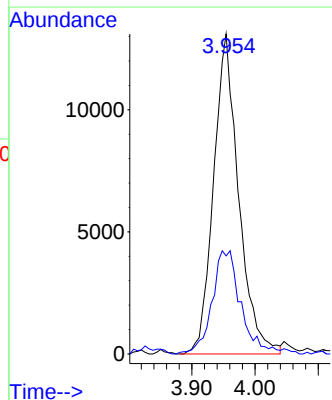
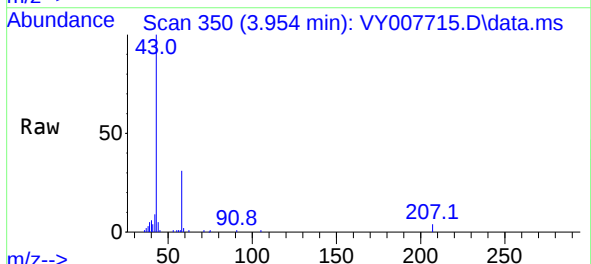


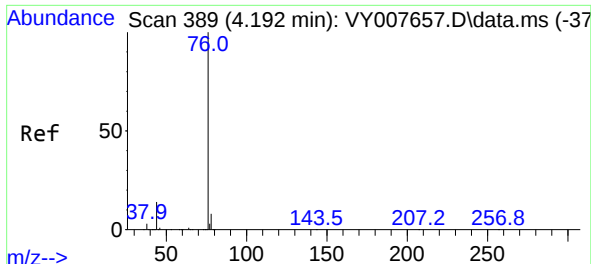
Tgt Ion: 56 Resp: 467
Ion Ratio Lower Upper
56 100
55 117.1 57.6 86.4#



#16
Acetone
Concen: 35.859 ug/l
RT: 3.954 min Scan# 350
Delta R.T. 0.006 min
Lab File: VY007715.D
Acq: 03 Mar 2022 19:26

Tgt Ion: 43 Resp: 36023
Ion Ratio Lower Upper
43 100
58 30.1 22.0 33.0

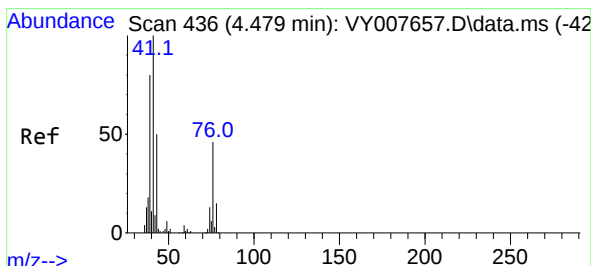
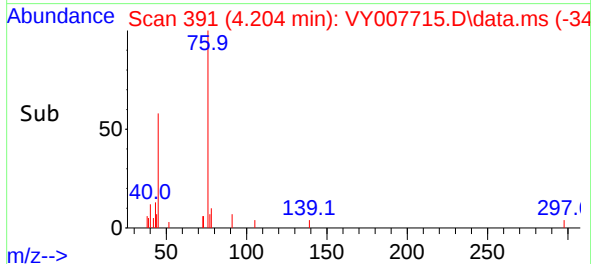
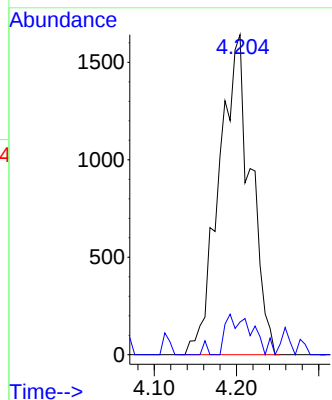
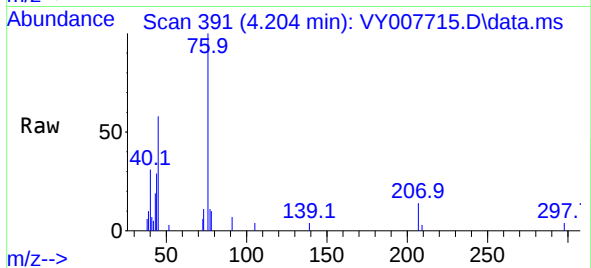




#17
Carbon Disulfide
Concen: Below Cal
RT: 4.204 min Scan# 391
Delta R.T. 0.012 min
Lab File: VY007715.D
Acq: 03 Mar 2022 19:26

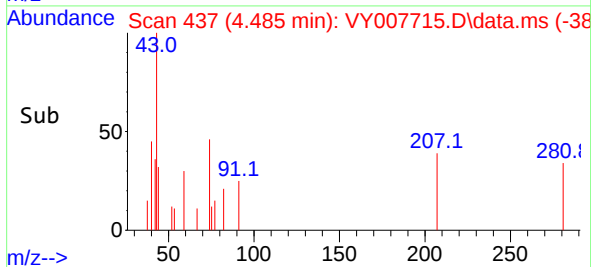
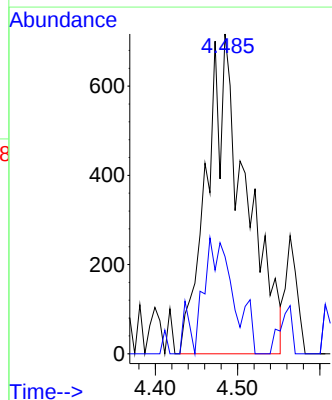
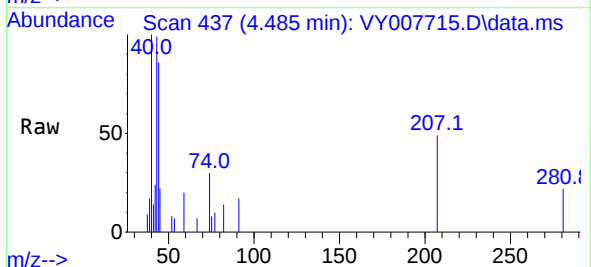
Instrument :
MSVOA_Y
ClientSampleId :

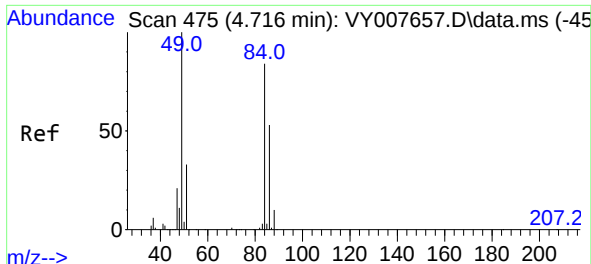
Tgt Ion: 76 Resp: 4421
Ion Ratio Lower Upper
76 100
78 10.2 7.4 11.0



#18
Methyl Acetate
Concen: Below Cal
RT: 4.485 min Scan# 437
Delta R.T. 0.006 min
Lab File: VY007715.D
Acq: 03 Mar 2022 19:26

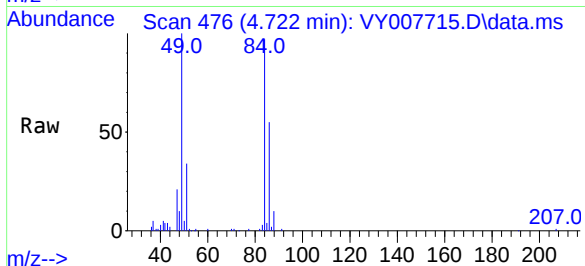
Tgt Ion: 43 Resp: 2377
Ion Ratio Lower Upper
43 100
74 23.2 16.6 24.8





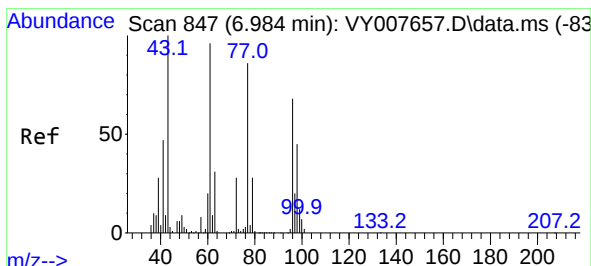
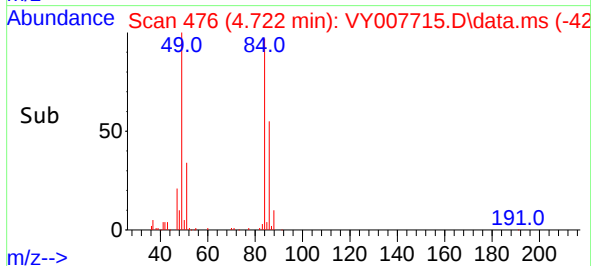
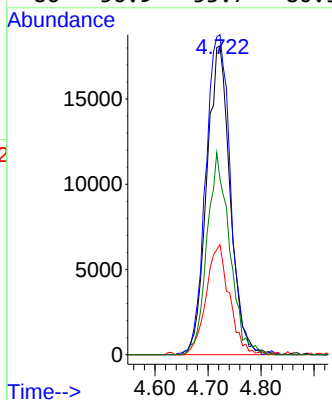
#20
Methylene Chloride
Concen: 7.855 ug/l
RT: 4.722 min Scan# 41
Delta R.T. 0.006 min
Lab File: VY007715.D
Acq: 03 Mar 2022 19:26

Instrument :
MSVOA_Y
ClientSampleId :



Tgt Ion: 84 Resp: 55554

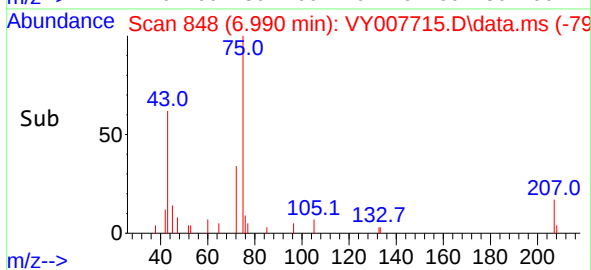
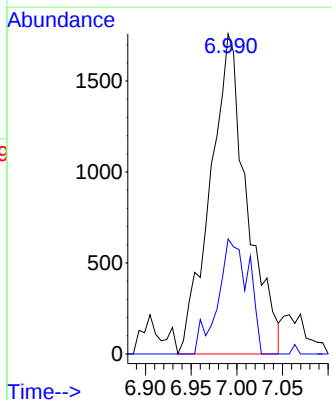
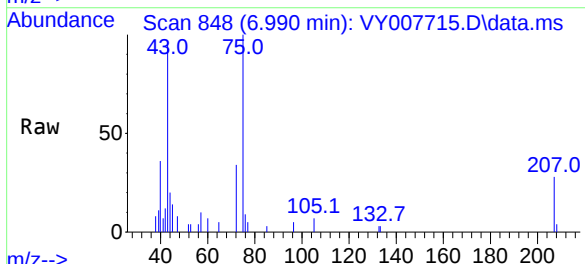
Ion	Ratio	Lower	Upper
84	100		
49	103.3	114.4	171.6#
51	35.6	35.3	52.9
86	56.9	53.7	80.5

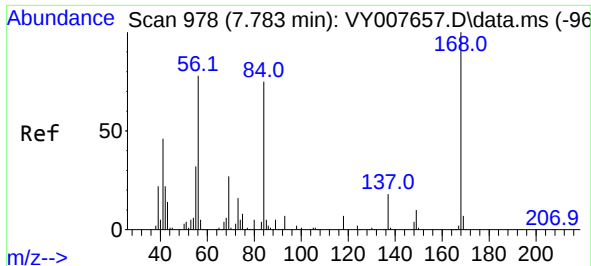


#25
2-Butanone
Concen: 2.920 ug/l
RT: 6.990 min Scan# 848
Delta R.T. 0.006 min
Lab File: VY007715.D
Acq: 03 Mar 2022 19:26

Tgt Ion: 43 Resp: 4921

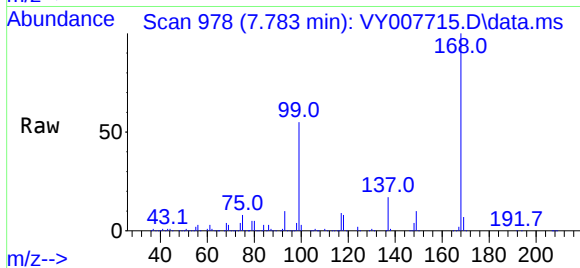
Ion	Ratio	Lower	Upper
43	100		
72	35.9	17.7	26.5#



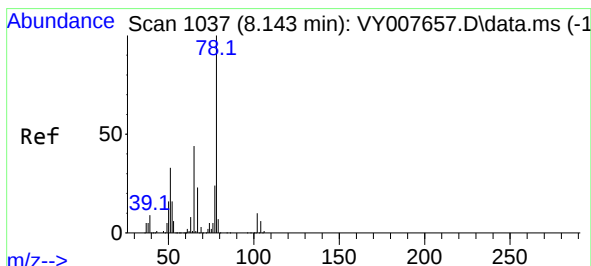
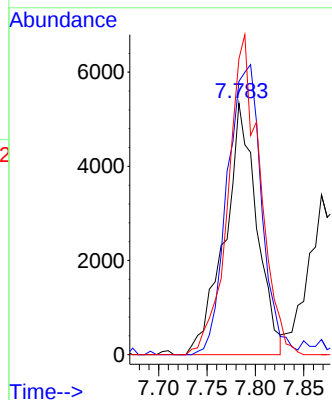
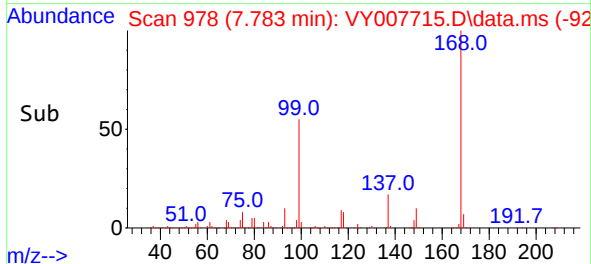


#31
Cyclohexane
Concen: Below Cal
RT: 7.783 min Scan# 91
Delta R.T. -0.000 min
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ClientSampleId :

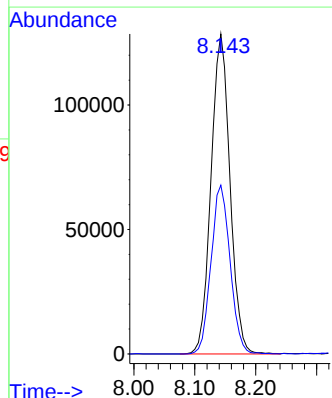
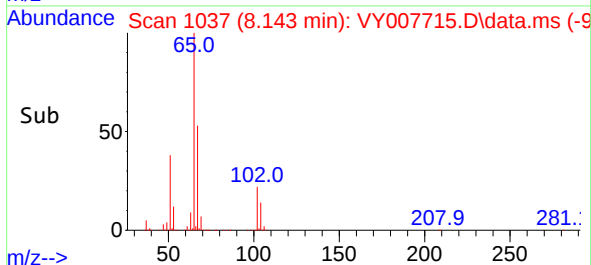
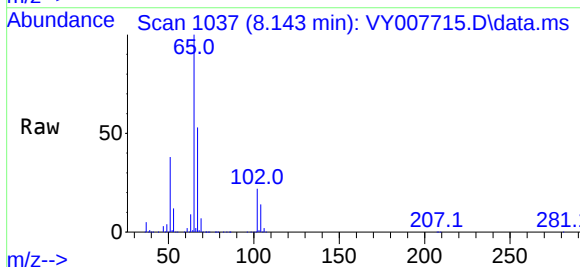


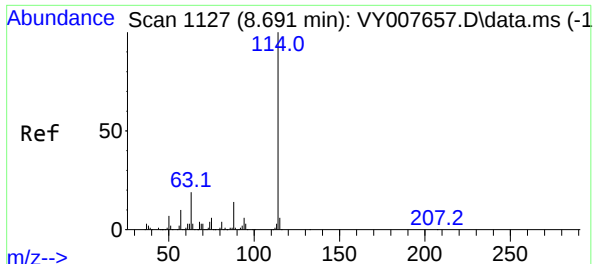
Tgt Ion: 56 Resp: 12288
Ion Ratio Lower Upper
56 100
69 108.6 26.7 40.1#
84 117.6 67.2 100.8#



#33
1,2-Dichloroethane-d4
Concen: 56.255 ug/l
RT: 8.143 min Scan# 1037
Delta R.T. -0.000 min
Lab File: VY007715.D
Acq: 03 Mar 2022 19:26

Tgt Ion: 65 Resp: 277803
Ion Ratio Lower Upper
65 100
67 53.0 0.0 99.4





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.691 min Scan# 1127

Delta R.T. 0.000 min

Lab File: VY007715.D

Acq: 03 Mar 2022 19:26

Instrument :

MSVOA_Y

ClientSampleId :

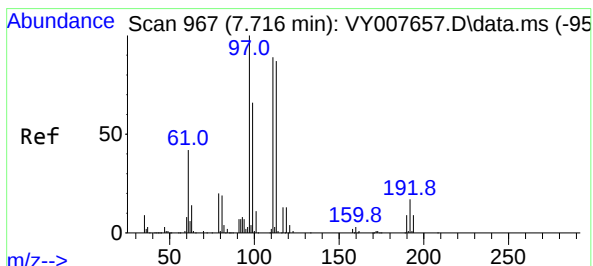
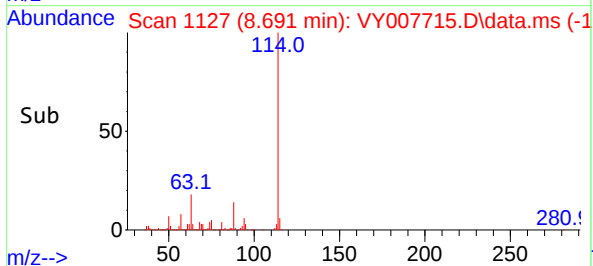
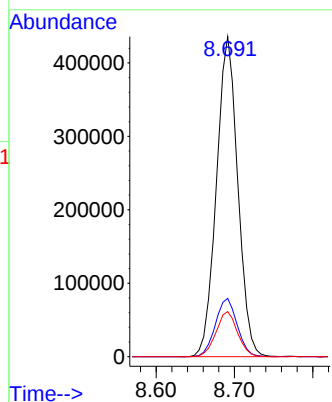
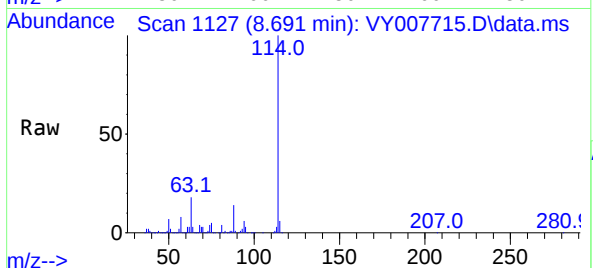
Tgt Ion:114 Resp: 825714

Ion Ratio Lower Upper

114 100

63 18.2 0.0 43.2

88 14.1 0.0 31.8



#35

Dibromofluoromethane

Concen: 52.907 ug/l

RT: 7.716 min Scan# 967

Delta R.T. -0.000 min

Lab File: VY007715.D

Acq: 03 Mar 2022 19:26

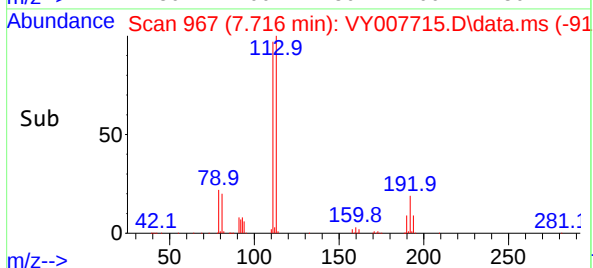
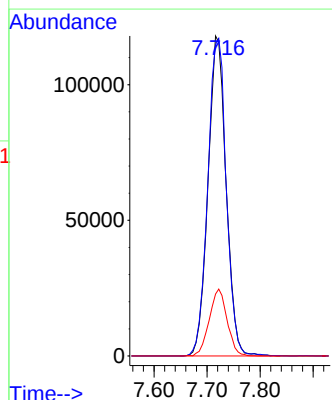
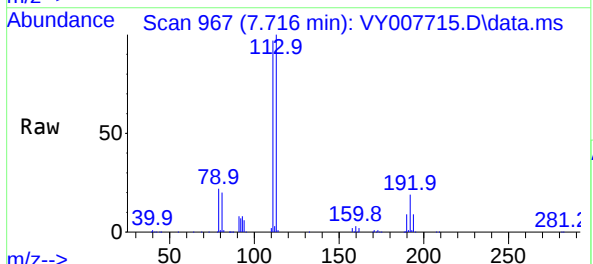
Tgt Ion:113 Resp: 279298

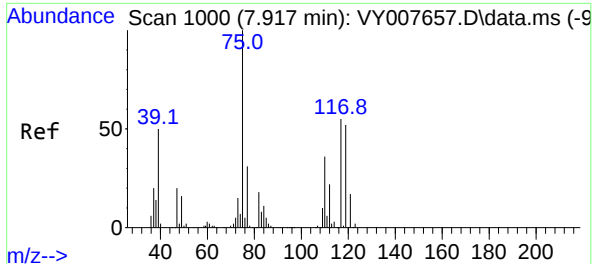
Ion Ratio Lower Upper

113 100

111 101.8 82.6 124.0

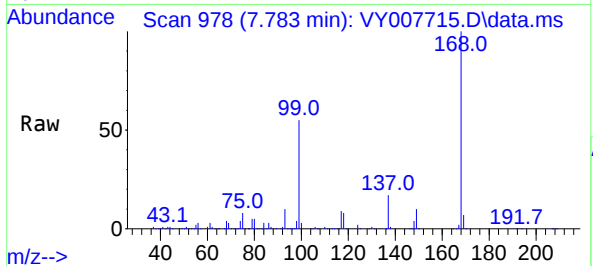
192 20.6 17.6 26.4



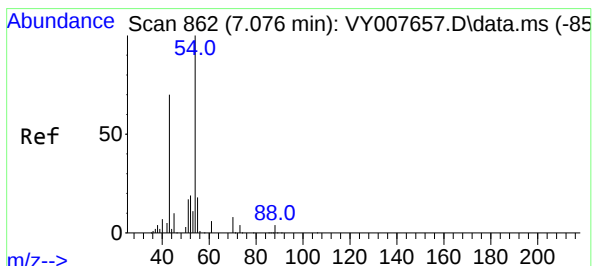
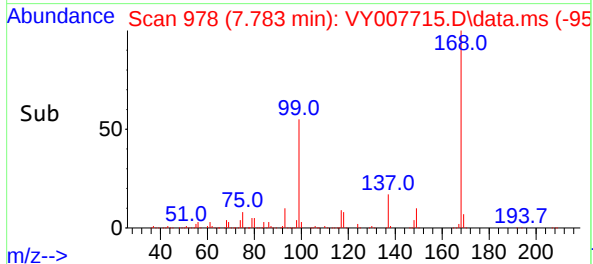
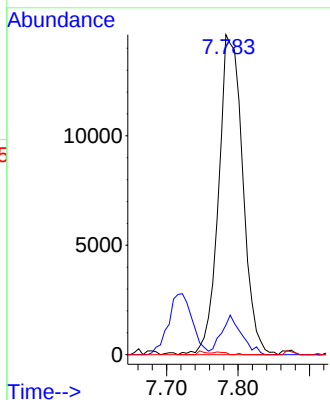


#36
1,1-Dichloropropene
Concen: 4.125 ug/l
RT: 7.783 min Scan# 91
Delta R.T. -0.134 min
Lab File: VY007715.D
Acq: 03 Mar 2022 19:26

Instrument :
MSVOA_Y
ClientSampleId :

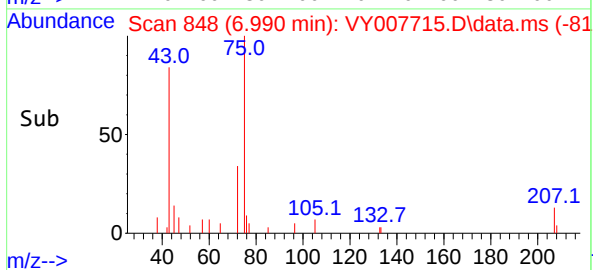
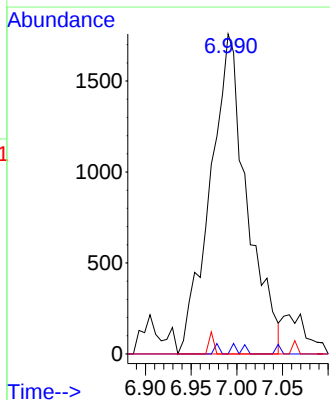
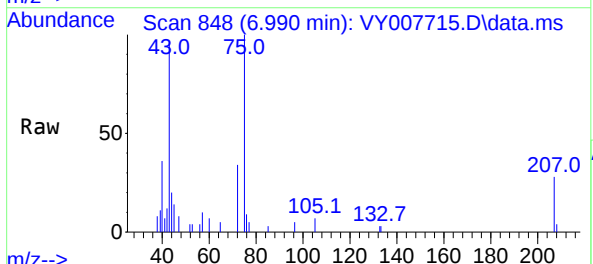


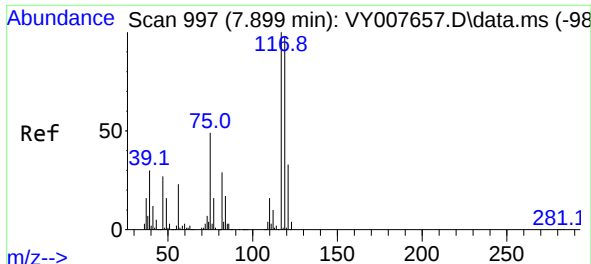
Tgt Ion: 75 Resp: 34254
Ion Ratio Lower Upper
75 100
110 10.4 17.1 51.2#
77 0.4 24.4 36.6#



#37
Ethyl Acetate
Concen: 1.073 ug/l
RT: 6.990 min Scan# 848
Delta R.T. -0.086 min
Lab File: VY007715.D
Acq: 03 Mar 2022 19:26

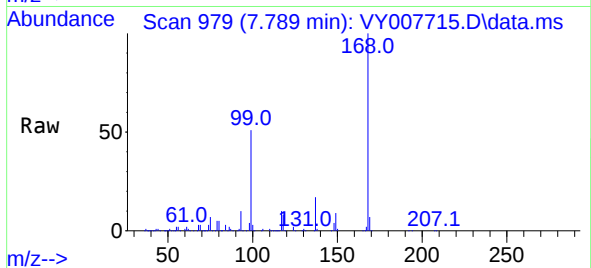
Tgt Ion: 43 Resp: 4921
Ion Ratio Lower Upper
43 100
61 0.8 9.7 14.5#
70 0.0 7.1 10.7#



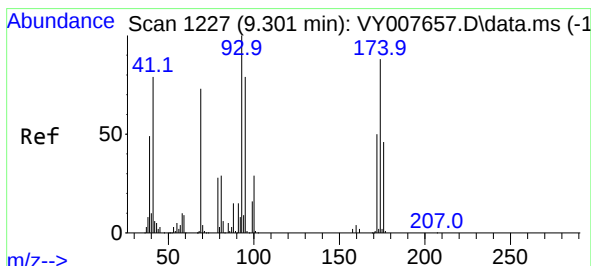
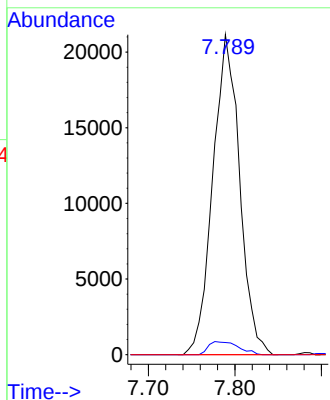
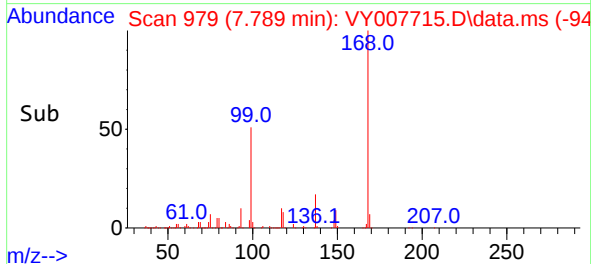


#38
Carbon Tetrachloride
Concen: 5.124 ug/l
RT: 7.789 min Scan# 91
Delta R.T. -0.110 min
Lab File: VY007715.D
Acq: 03 Mar 2022 19:26

Instrument :
MSVOA_Y
ClientSampleId :

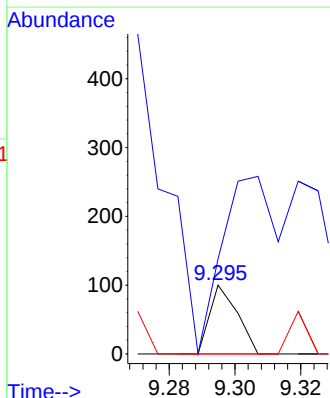
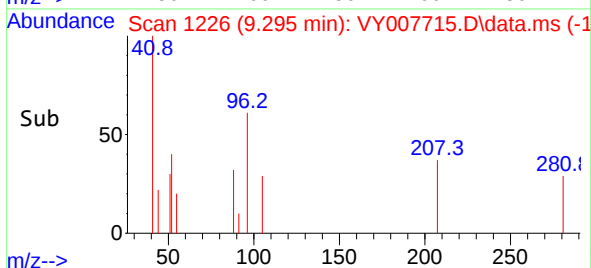
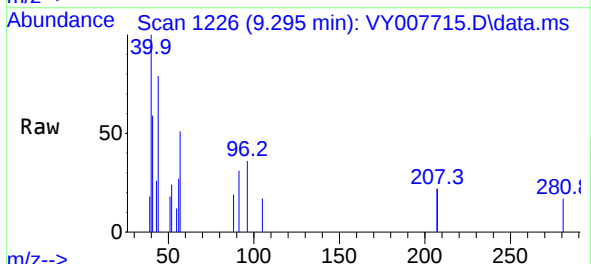


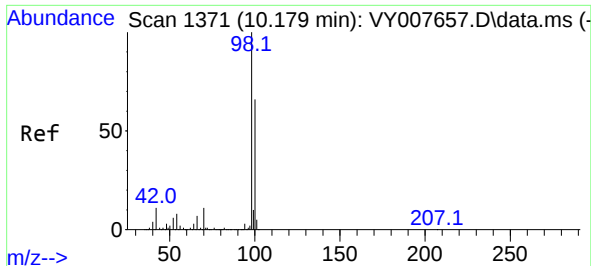
Tgt Ion:117 Resp: 45388
Ion Ratio Lower Upper
117 100
119 3.8 77.9 116.9#
121 0.0 24.8 37.2#



#49
1,4-Dioxane
Concen: 1.339 ug/l
RT: 9.295 min Scan# 1226
Delta R.T. -0.006 min
Lab File: VY007715.D
Acq: 03 Mar 2022 19:26

Tgt Ion: 88 Resp: 58
Ion Ratio Lower Upper
88 100
43 0.0 32.8 49.2#
58 0.0 59.8 89.6#

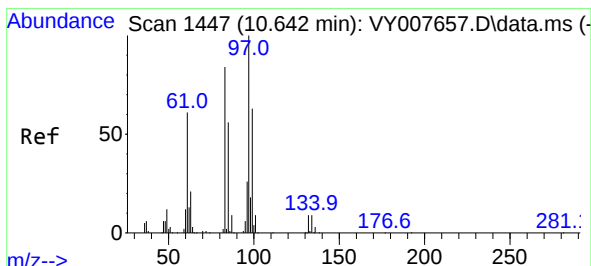
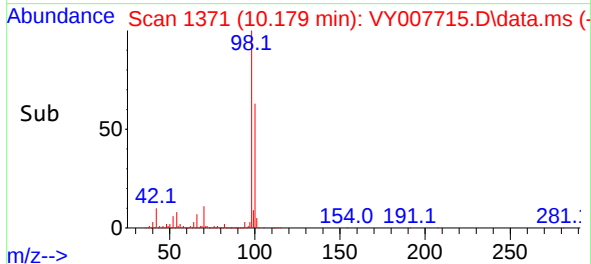
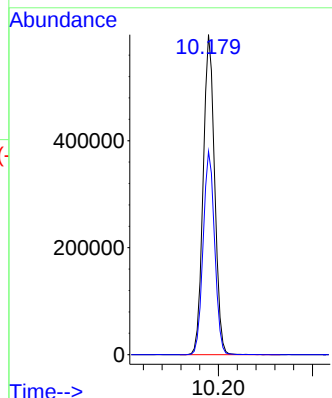
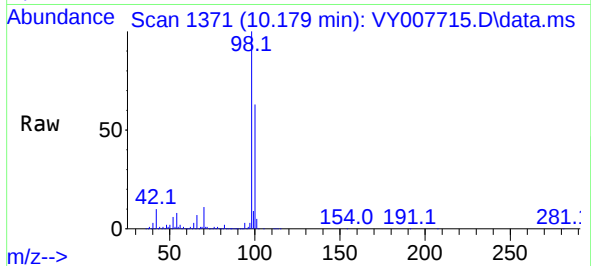




#50
Toluene-d8
Concen: 51.898 ug/l
RT: 10.179 min Scan# 11
Delta R.T. -0.000 min
Lab File: VY007715.D
Acq: 03 Mar 2022 19:26

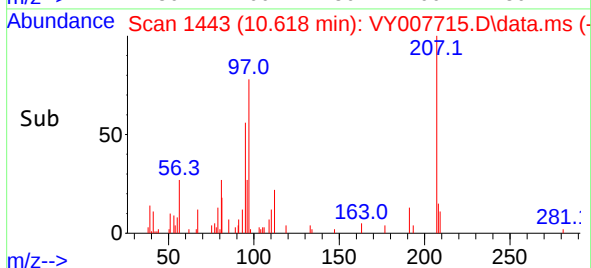
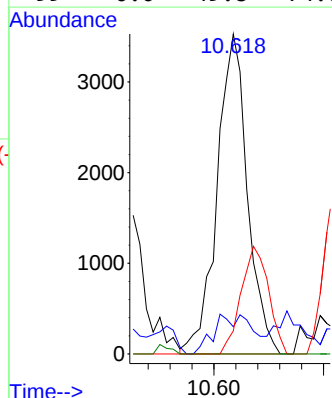
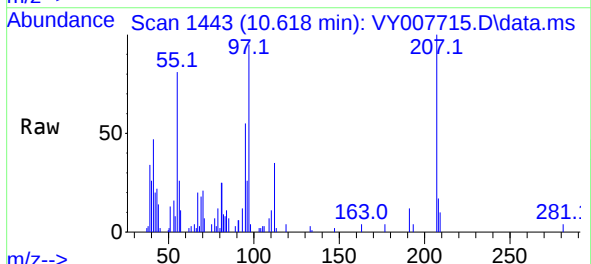
Instrument :
MSVOA_Y
ClientSampleId :

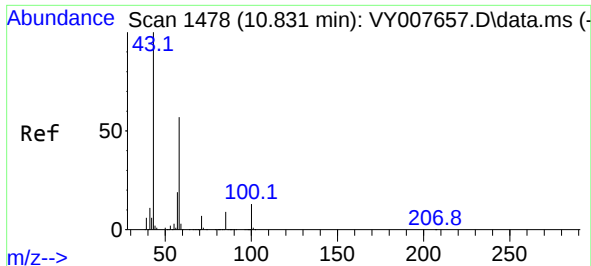
Tgt Ion: 98 Resp: 1008508
Ion Ratio Lower Upper
98 100
100 63.8 50.2 75.2



#55
1,1,2-Trichloroethane
Concen: 1.390 ug/l
RT: 10.618 min Scan# 1443
Delta R.T. -0.024 min
Lab File: VY007715.D
Acq: 03 Mar 2022 19:26

Tgt Ion: 97 Resp: 6784
Ion Ratio Lower Upper
97 100
83 6.3 69.8 104.8#
85 7.2 44.3 66.5#
99 0.0 49.8 74.6#

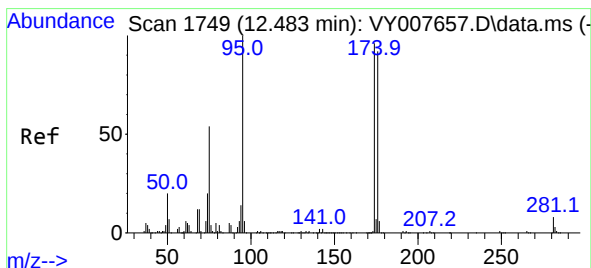
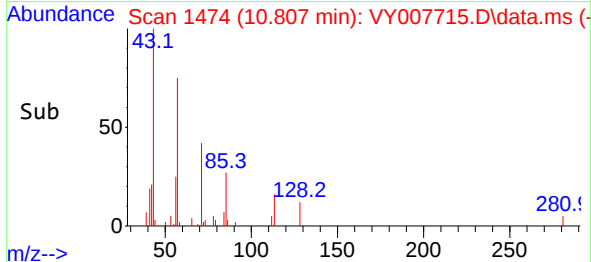
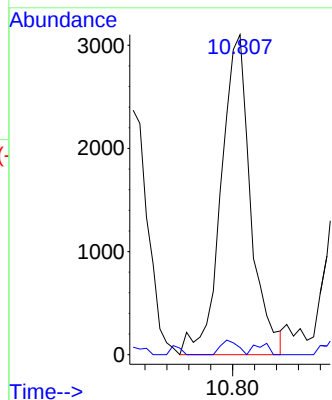
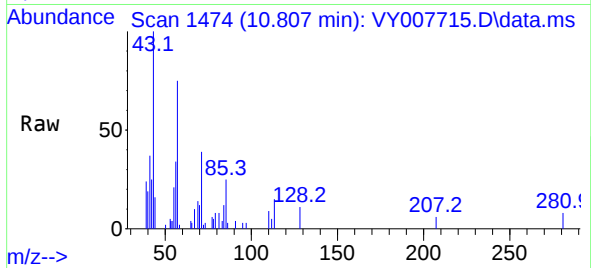




#59
2-Hexanone
Concen: 1.903 ug/l
RT: 10.807 min Scan# 1478
Delta R.T. -0.024 min
Lab File: VY007715.D
Acq: 03 Mar 2022 19:26

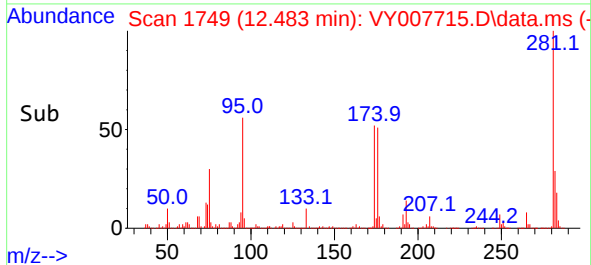
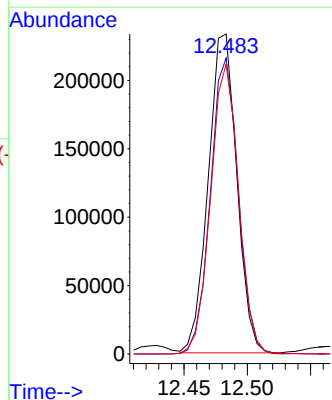
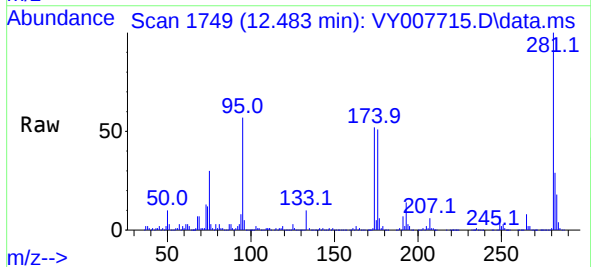
Instrument :
MSVOA_Y
ClientSampleId :

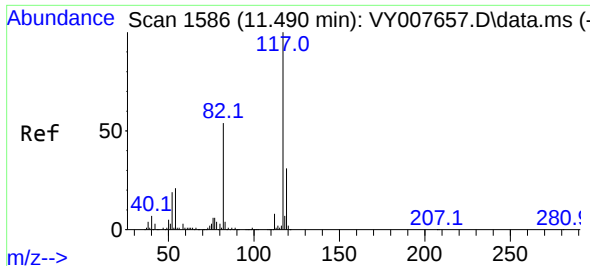
Tgt Ion: 43 Resp: 5815
Ion Ratio Lower Upper
43 100
58 2.6 24.4 73.4#



#62
4-Bromofluorobenzene
Concen: 58.421 ug/l
RT: 12.483 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VY007715.D
Acq: 03 Mar 2022 19:26

Tgt Ion: 95 Resp: 365947
Ion Ratio Lower Upper
95 100
174 90.4 0.0 177.0
176 89.0 0.0 175.8

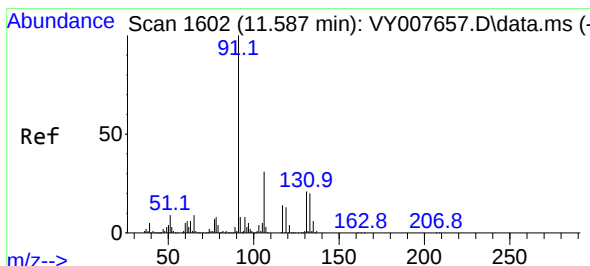
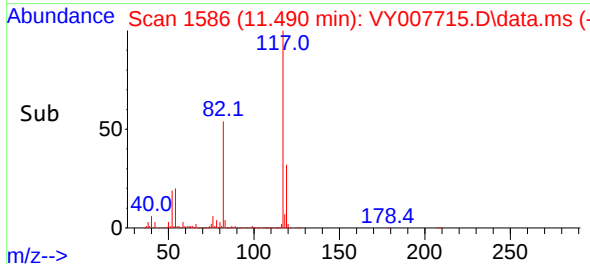
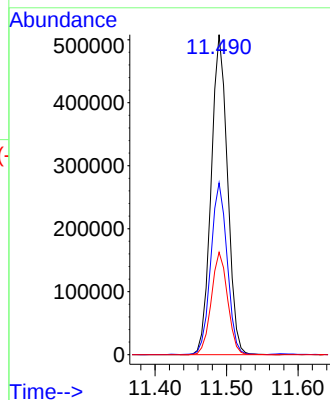
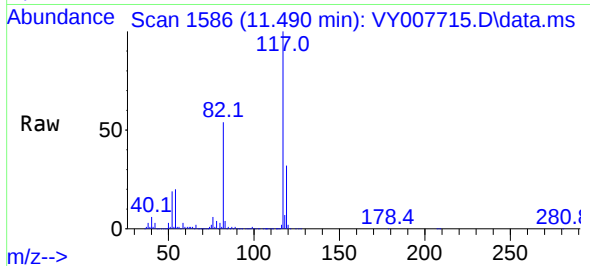




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.490 min Scan# 117
Delta R.T. -0.000 min
Lab File: VY007715.D
Acq: 03 Mar 2022 19:26

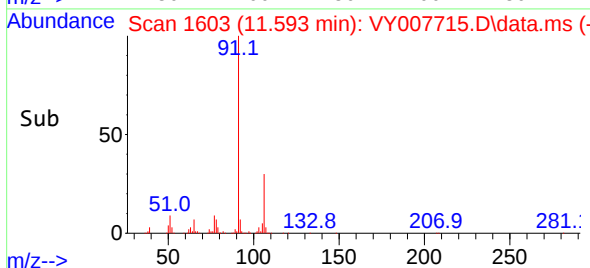
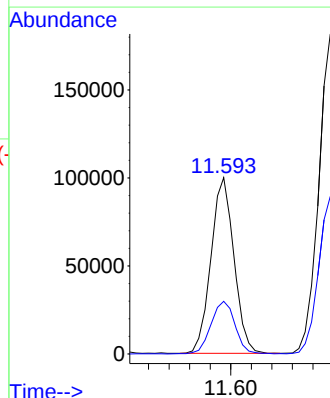
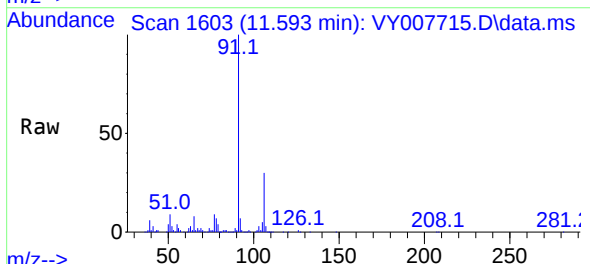
Instrument :
MSVOA_Y
ClientSampleId :

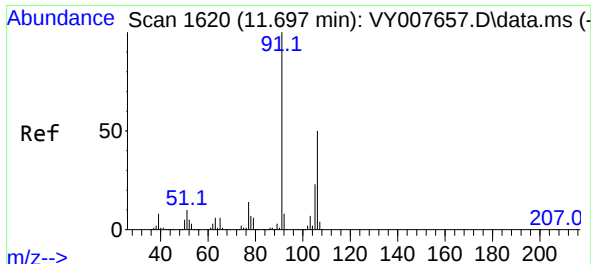
Tgt Ion:117 Resp: 805262
Ion Ratio Lower Upper
117 100
82 53.6 43.0 64.4
119 32.0 25.4 38.0



#67
Ethyl Benzene
Concen: 4.903 ug/l
RT: 11.593 min Scan# 1603
Delta R.T. 0.006 min
Lab File: VY007715.D
Acq: 03 Mar 2022 19:26

Tgt Ion: 91 Resp: 155131
Ion Ratio Lower Upper
91 100
106 29.9 24.5 36.7

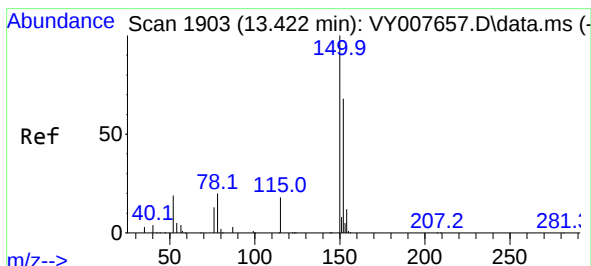
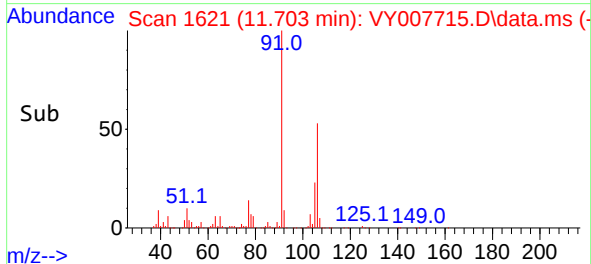
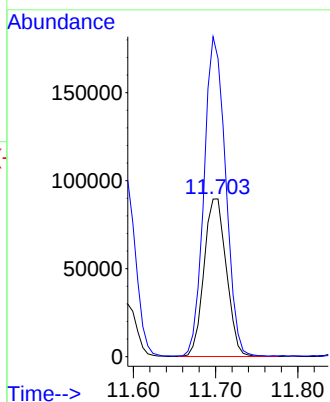
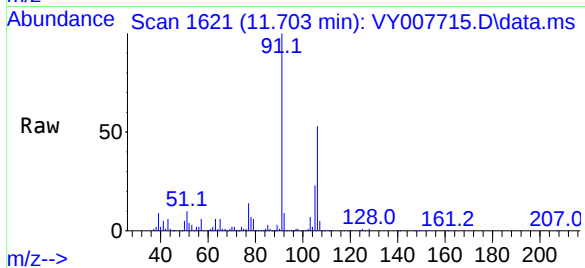




#68
m/p-Xylenes
Concen: 13.948 ug/l
RT: 11.703 min Scan# 1
Delta R.T. 0.006 min
Lab File: VY007715.D
Acq: 03 Mar 2022 19:26

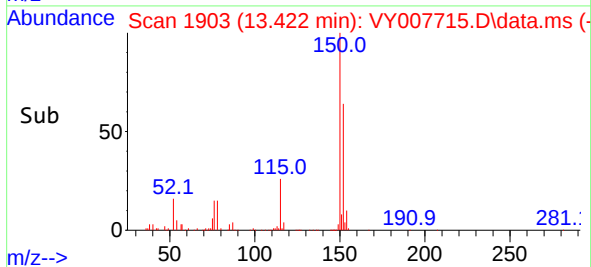
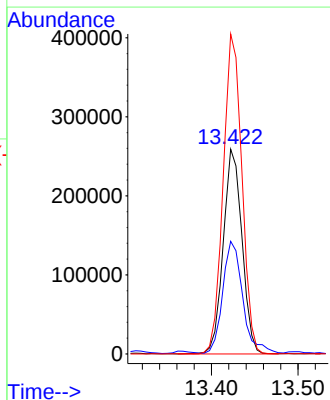
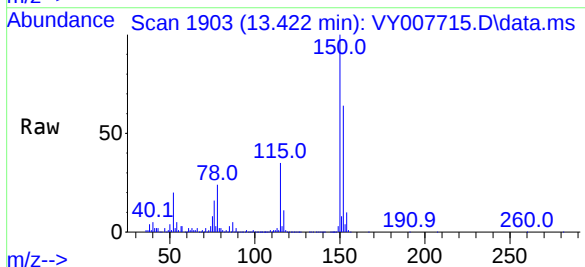
Instrument :
MSVOA_Y
ClientSampleId :

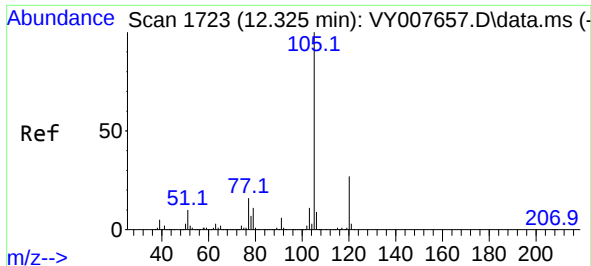
Tgt Ion:106 Resp: 169324
Ion Ratio Lower Upper
106 100
91 195.0 166.6 249.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.422 min Scan# 1903
Delta R.T. 0.000 min
Lab File: VY007715.D
Acq: 03 Mar 2022 19:26

Tgt Ion:152 Resp: 389672
Ion Ratio Lower Upper
152 100
115 58.0 28.2 84.7
150 155.8 0.0 347.6

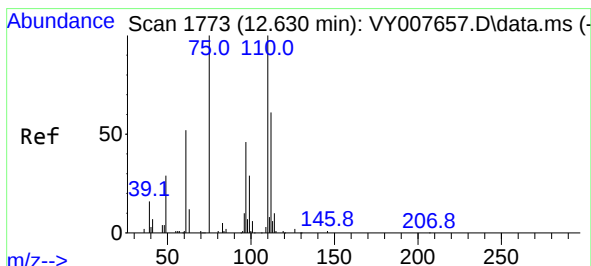
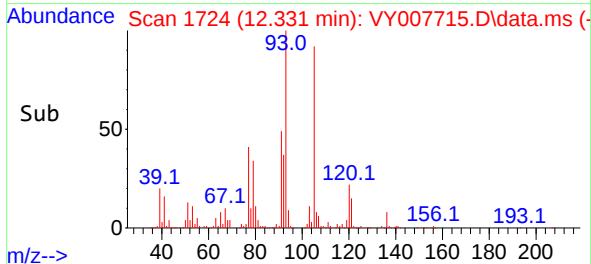
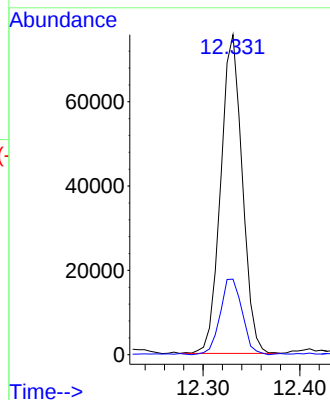
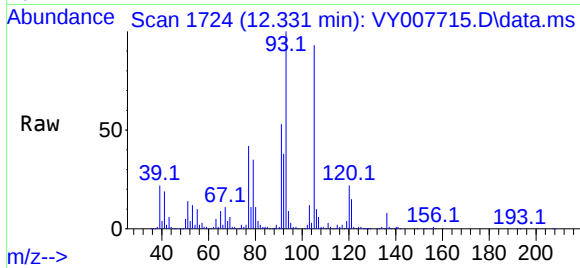




#73
Isopropylbenzene
Concen: 3.856 ug/l
RT: 12.331 min Scan# 1724
Delta R.T. 0.006 min
Lab File: VY007715.D
Acq: 03 Mar 2022 19:26

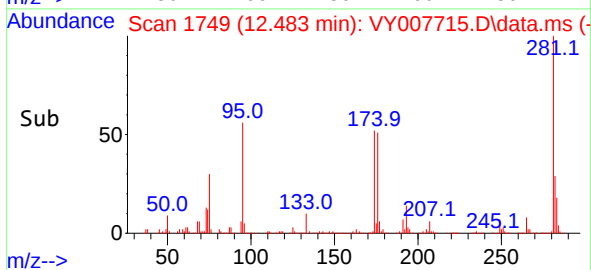
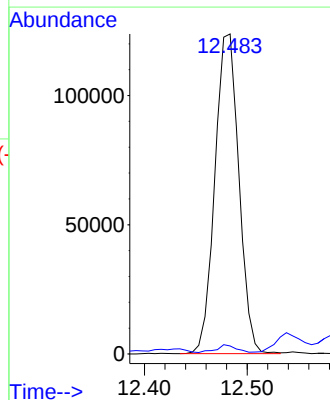
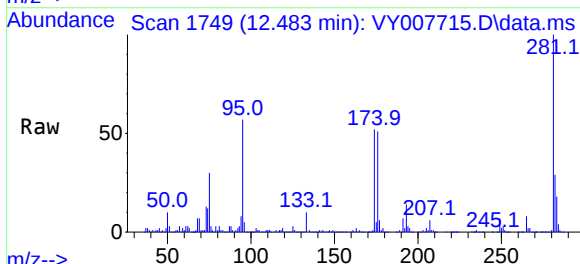
Instrument :
MSVOA_Y
ClientSampleId :

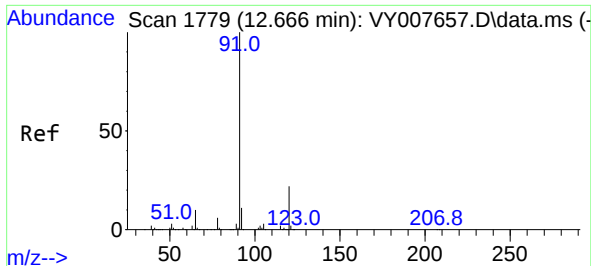
Tgt Ion:105 Resp: 117064
Ion Ratio Lower Upper
105 100
120 24.2 13.4 40.2



#76
1,2,3-Trichloropropane
Concen: 46.053 ug/l
RT: 12.483 min Scan# 1749
Delta R.T. -0.147 min
Lab File: VY007715.D
Acq: 03 Mar 2022 19:26

Tgt Ion: 75 Resp: 200410
Ion Ratio Lower Upper
75 100
77 1.9 0.0 0.0#

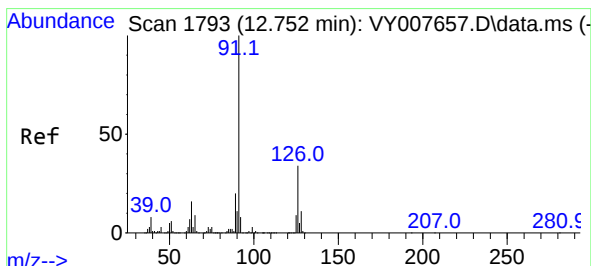
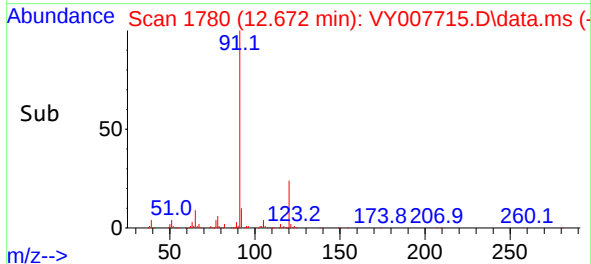
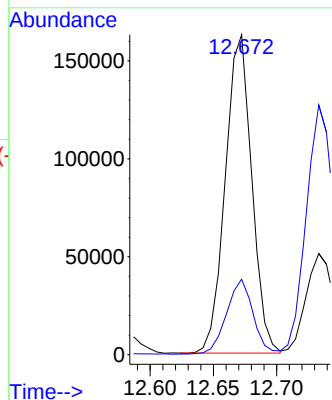
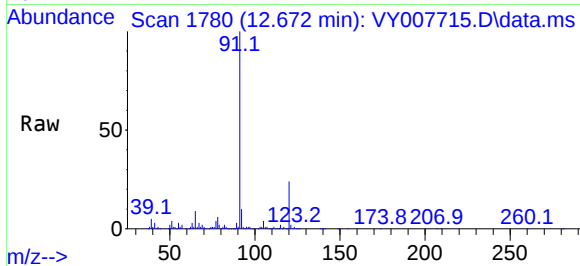




#78
n-propylbenzene
Concen: 6.455 ug/l
RT: 12.672 min Scan# 1779
Delta R.T. 0.006 min
Lab File: VY007715.D
Acq: 03 Mar 2022 19:26

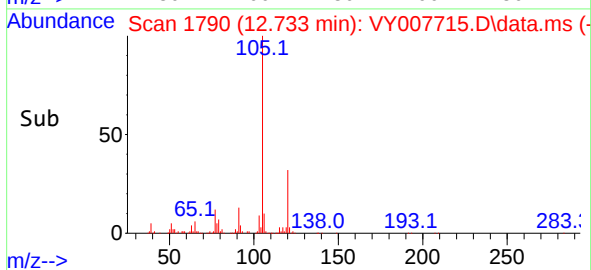
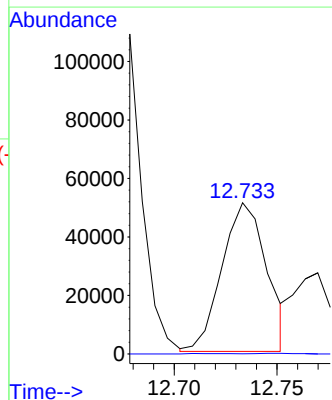
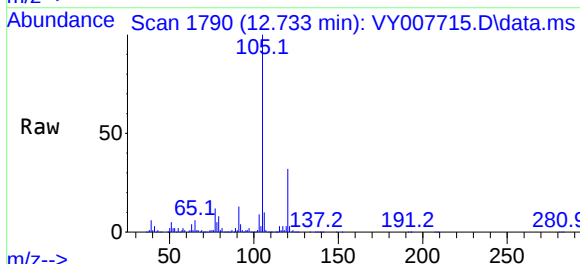
Instrument :
MSVOA_Y
ClientSampleId :

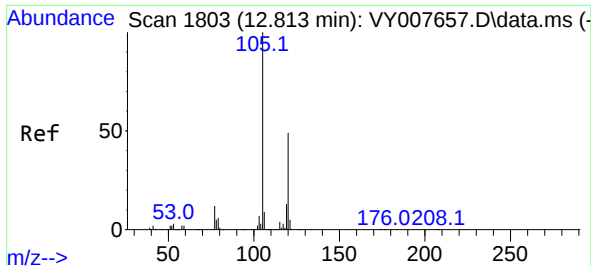
Tgt Ion: 91 Resp: 236451
Ion Ratio Lower Upper
91 100
120 23.8 11.3 33.9



#79
2-Chlorotoluene
Concen: 3.941 ug/l
RT: 12.733 min Scan# 1790
Delta R.T. -0.019 min
Lab File: VY007715.D
Acq: 03 Mar 2022 19:26

Tgt Ion: 91 Resp: 77254
Ion Ratio Lower Upper
91 100
126 0.4 16.9 50.6#

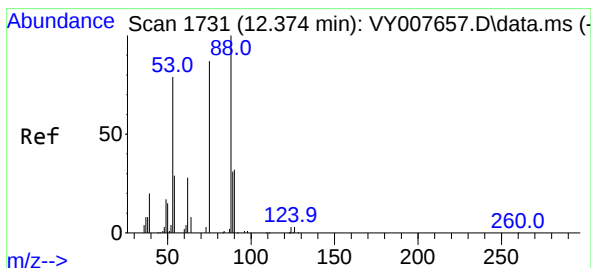
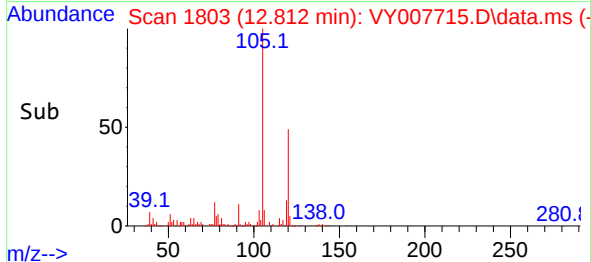
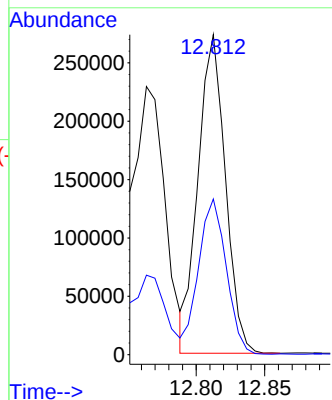
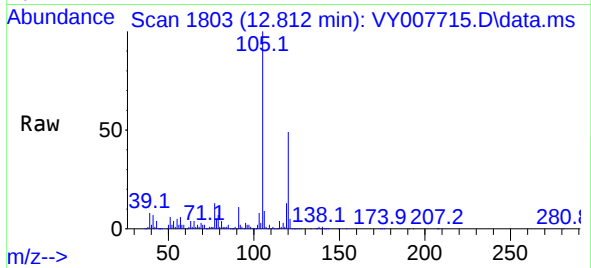




#80
1,3,5-Trimethylbenzene
Concen: 15.568 ug/l
RT: 12.812 min Scan# 1749
Delta R.T. -0.001 min
Lab File: VY007715.D
Acq: 03 Mar 2022 19:26

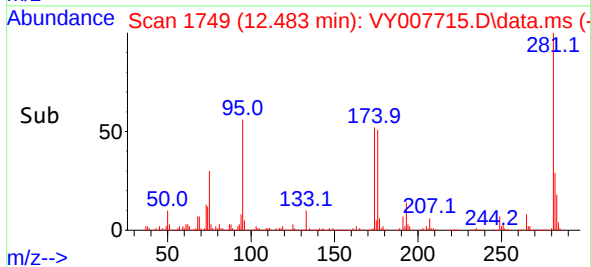
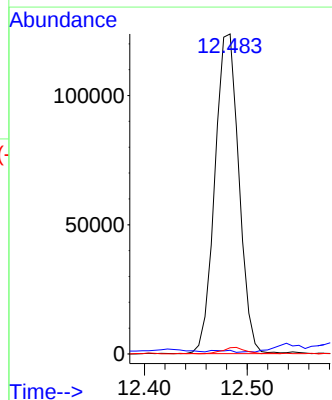
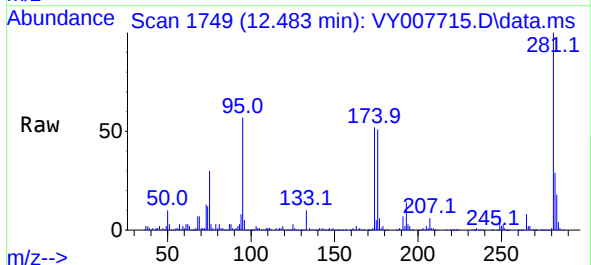
Instrument :
MSVOA_Y
ClientSampleId :

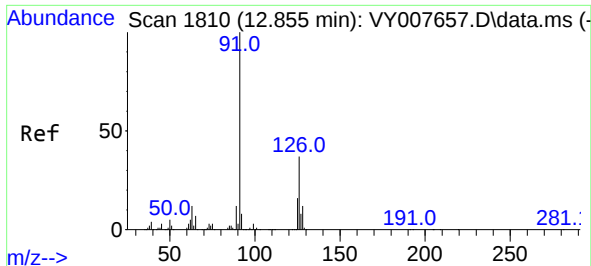
Tgt Ion:105 Resp: 377910
Ion Ratio Lower Upper
105 100
120 49.8 24.4 73.4



#81
trans-1,4-Dichloro-2-butene
Concen: 94.150 ug/l
RT: 12.483 min Scan# 1749
Delta R.T. 0.109 min
Lab File: VY007715.D
Acq: 03 Mar 2022 19:26

Tgt Ion: 75 Resp: 200410
Ion Ratio Lower Upper
75 100
53 0.3 85.3 127.9#
89 2.0 37.0 55.4#

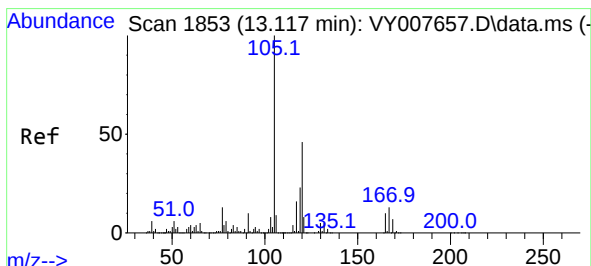
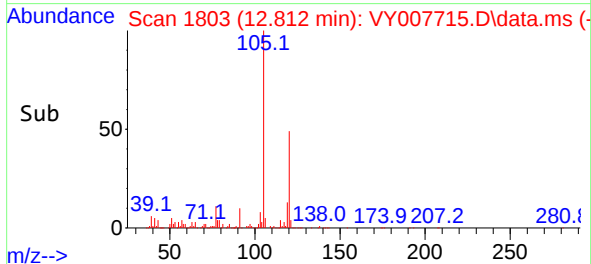
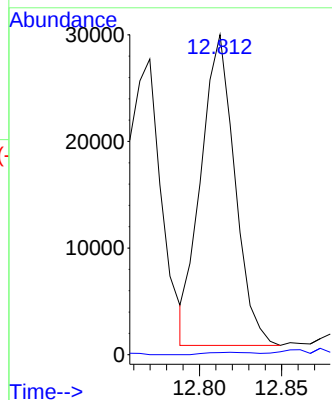
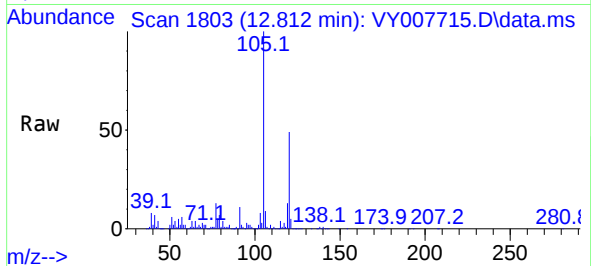




#82
4-Chlorotoluene
Concen: 2.069 ug/l
RT: 12.812 min Scan# 1803
Delta R.T. -0.043 min
Lab File: VY007715.D
Acq: 03 Mar 2022 19:26

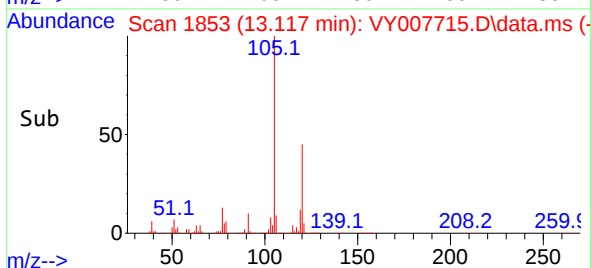
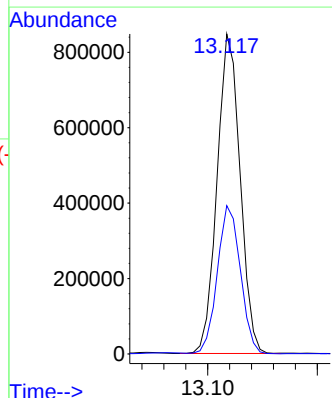
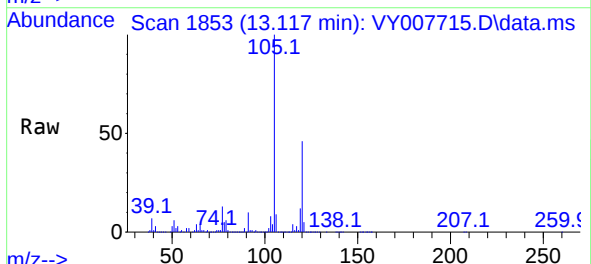
Instrument :
MSVOA_Y
ClientSampleId :

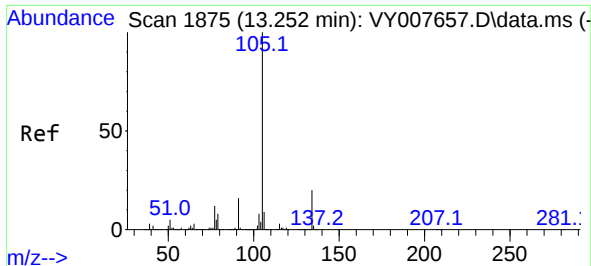
Tgt Ion: 91 Resp: 41726
Ion Ratio Lower Upper
91 100
126 1.1 17.0 51.0#



#84
1,2,4-Trimethylbenzene
Concen: 51.724 ug/l
RT: 13.117 min Scan# 1853
Delta R.T. 0.000 min
Lab File: VY007715.D
Acq: 03 Mar 2022 19:26

Tgt Ion:105 Resp: 1236726
Ion Ratio Lower Upper
105 100
120 46.4 22.3 66.9

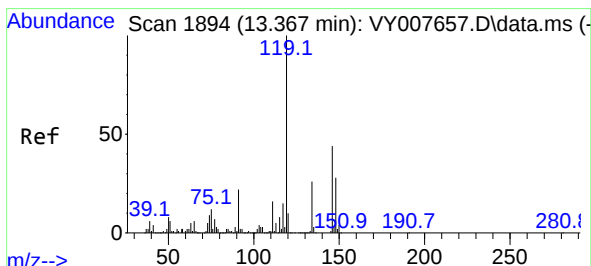
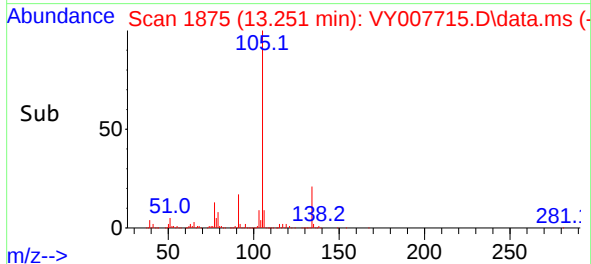
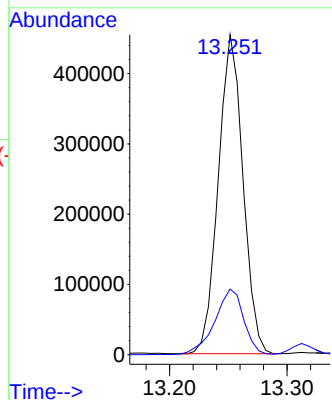
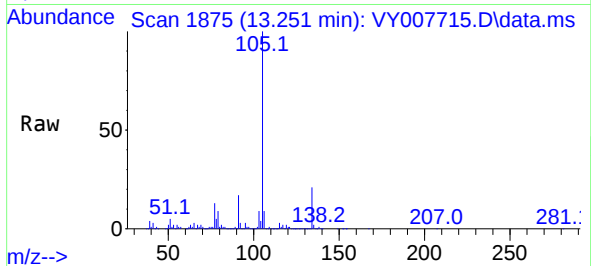




#85
 sec-Butylbenzene
 Concen: 20.069 ug/l
 RT: 13.251 min Scan# 1875
 Delta R.T. -0.001 min
 Lab File: VY007715.D
 Acq: 03 Mar 2022 19:26

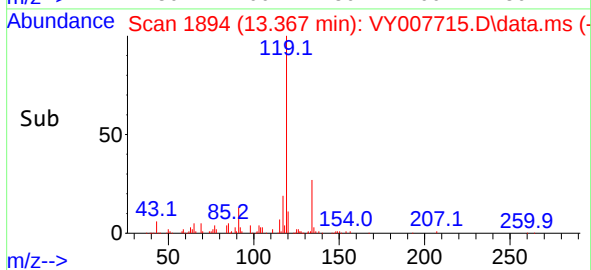
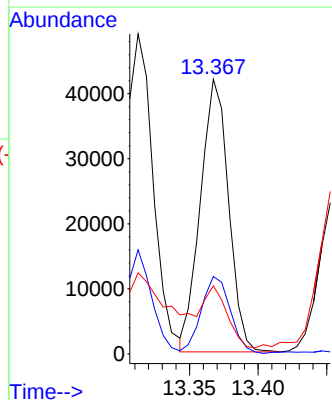
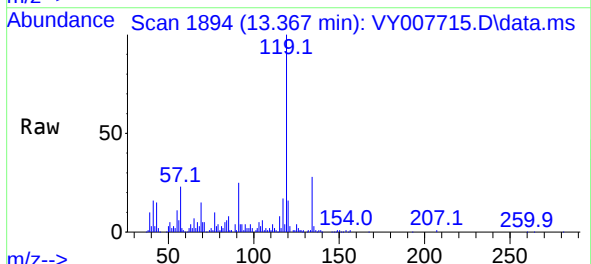
Instrument :
 MSVOA_Y
 ClientSampleId :

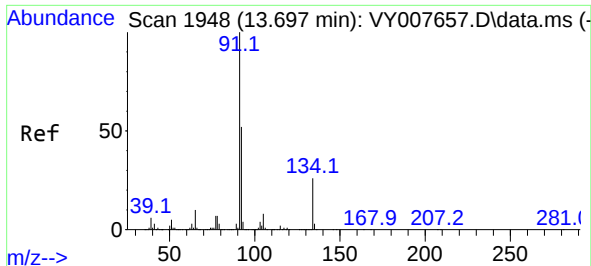
Tgt Ion:105 Resp: 662864
 Ion Ratio Lower Upper
 105 100
 134 24.2 10.2 30.4



#86
 p-Isopropyltoluene
 Concen: 2.202 ug/l
 RT: 13.367 min Scan# 1894
 Delta R.T. 0.000 min
 Lab File: VY007715.D
 Acq: 03 Mar 2022 19:26

Tgt Ion:119 Resp: 60062
 Ion Ratio Lower Upper
 119 100
 134 29.2 13.2 39.5
 91 18.5 12.4 37.2





#89

n-Butylbenzene

Concen: 11.805 ug/l

RT: 13.666 min Scan# 1943

Delta R.T. -0.031 min

Lab File: VY007715.D

Acq: 03 Mar 2022 19:26

Instrument :

MSVOA_Y

ClientSampleId :

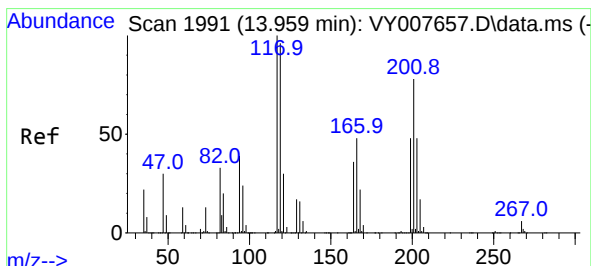
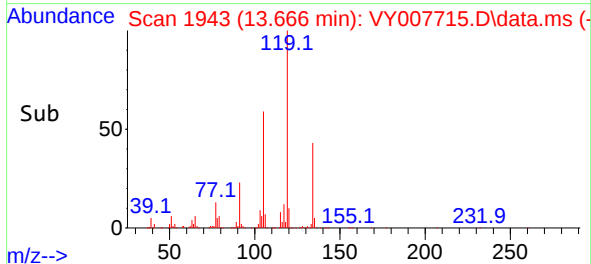
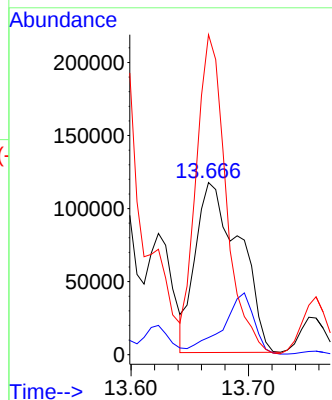
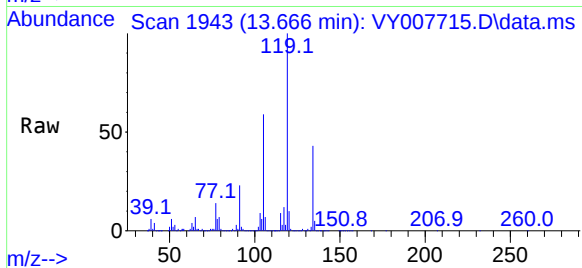
Tgt Ion: 91 Resp: 304362

Ion Ratio Lower Upper

91 100

92 0.0 26.3 78.9#

134 126.7 13.0 38.9#



#90

Hexachloroethane

Concen: 11.971 ug/l

RT: 13.971 min Scan# 1993

Delta R.T. 0.012 min

Lab File: VY007715.D

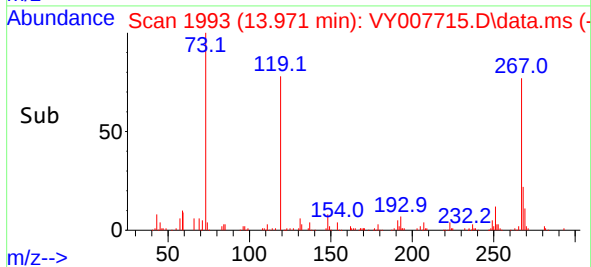
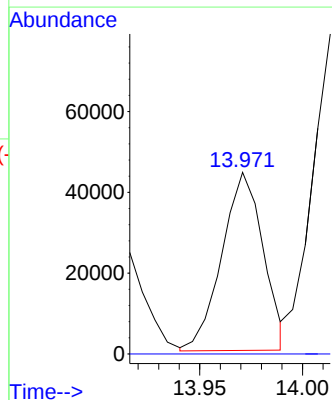
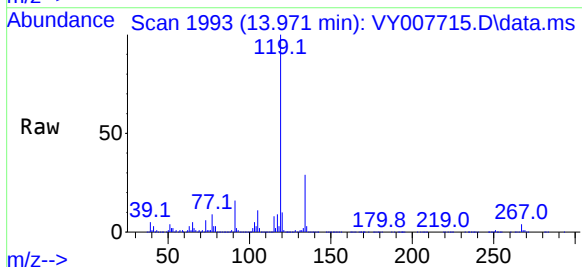
Acq: 03 Mar 2022 19:26

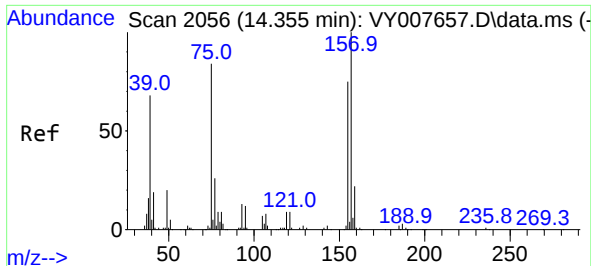
Tgt Ion: 117 Resp: 61902

Ion Ratio Lower Upper

117 100

201 0.0 43.0 128.8#

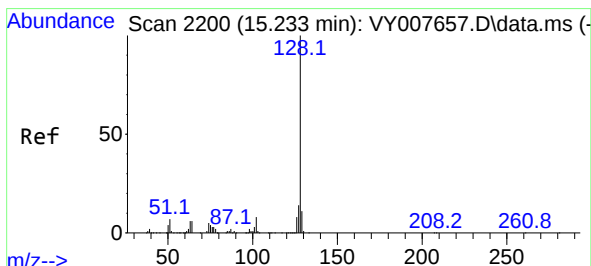
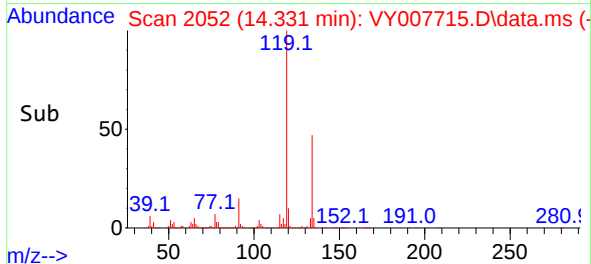
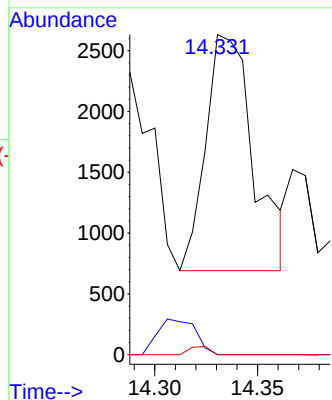
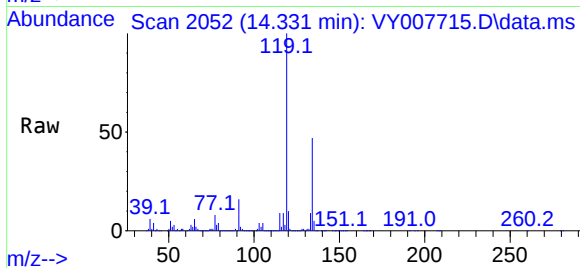




#92
1,2-Dibromo-3-Chloropropane
Concen: 3.239 ug/l
RT: 14.331 min Scan# 2056
Delta R.T. -0.024 min
Lab File: VY007715.D
Acq: 03 Mar 2022 19:26

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 75 Resp: 3123
Ion Ratio Lower Upper
75 100
155 0.0 38.0 113.9#
157 1.5 47.8 143.3#



#95
Naphthalene
Concen: 1111.684 ug/l
RT: 15.227 min Scan# 2199
Delta R.T. -0.006 min
Lab File: VY007715.D
Acq: 03 Mar 2022 19:26

Tgt Ion:128 Resp:17689807
Ion Ratio Lower Upper
128 100
127 18.3 11.0 16.4#
129 15.6 8.4 12.6#

