

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052621\
 Data File : VY004885.D
 Acq On : 26 May 2021 14:40
 Operator : SY/MD
 Sample : M2518-02
 Misc : 5.10G/5ML/MSVOA_Y/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 117

Quant Time: May 27 01:15:54 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051021S.M
 Quant Title : SW846 8260
 QLast Update : Tue May 11 04:13:44 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.795	168	166832	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	308057	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	292644	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	135335	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	112849	56.83	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 113.66%			
35) Dibromofluoromethane	7.728	113	93478	55.43	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 110.86%			
50) Toluene-d8	10.185	98	357248	46.89	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 93.78%			
62) 4-Bromofluorobenzene	12.483	95	132242	51.43	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 102.86%			
Target Compounds						Qvalue
11) Tert butyl alcohol	4.966	59	9234	46.27	ug/l	99
16) Acetone	3.954	43	1855584	4160.18	ug/l	97
18) Methyl Acetate	4.485	43	3825	2.69	ug/l	96
20) Methylene Chloride	4.728	84	64829	27.52	ug/l	94
25) 2-Butanone	6.996	43	34384	43.39	ug/l	97
29) Tetrahydrofuran	7.344	42	1691	3.35	ug/l #	39
31) Cyclohexane	7.789	56	6378	1.98	ug/l #	32
36) 1,1-Dichloropropene	7.795	75	14115	4.47	ug/l #	50
38) Carbon Tetrachloride	7.795	117	16622	5.86	ug/l #	18
48) Methyl methacrylate	9.264	41	10653	5.83	ug/l #	44
49) 1,4-Dioxane	9.307	88	142	9.29	ug/l #	18
51) 4-Methyl-2-Pentanone	10.075	43	7600	3.52	ug/l	99
52) Toluene	10.246	92	73856	13.11	ug/l	99
59) 2-Hexanone	10.837	43	2937	2.01	ug/l	100
60) Dibromochloromethane	10.721	129	827752	389.55	ug/l #	10
64) Tetrachloroethene	10.721	164	885746	335.00	ug/l	98
67) Ethyl Benzene	11.593	91	1804014	161.22	ug/l	98
68) m/p-Xylenes	11.703	106	3990137	949.04	ug/l	97
69) o-Xylene	12.032	106	1461366	371.91	ug/l	99
70) Styrene	12.032	104	72140	10.95	ug/l #	1
73) Isopropylbenzene	12.331	105	47152	4.62	ug/l	100
74) N-amyl acetate	12.105	43	62636	17.35	ug/l #	52
75) 1,1,2,2-Tetrachloroethane	12.605	83	2619	1.29	ug/l #	25
76) 1,2,3-Trichloropropane	12.483	75	71884	50.01	ug/l #	100
78) n-propylbenzene	12.672	91	36955	2.97	ug/l	99
79) 2-Chlorotoluene	12.733	91	12948	1.89	ug/l #	46
80) 1,3,5-Trimethylbenzene	12.812	105	44028	5.19	ug/l	100
81) trans-1,4-Dichloro-2-b...	12.483	75	71884	86.71	ug/l #	13
83) tert-Butylbenzene	13.117	119	20557	2.84	ug/l #	61
84) 1,2,4-Trimethylbenzene	13.117	105	172810	20.36	ug/l	100
85) sec-Butylbenzene	13.251	105	21027	2.00	ug/l	88
86) p-Isopropyltoluene	13.367	119	24175	2.65	ug/l	96
89) n-Butylbenzene	13.696	91	45866	5.14	ug/l #	70
90) Hexachloroethane	13.971	117	7751	6.03	ug/l #	14
95) Naphthalene	15.233	128	33069	5.95	ug/l #	82

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Quant Title : SW846 8260
QLast Update : Tue May 11 04:13:44 2021
Response via : Initial Calibration

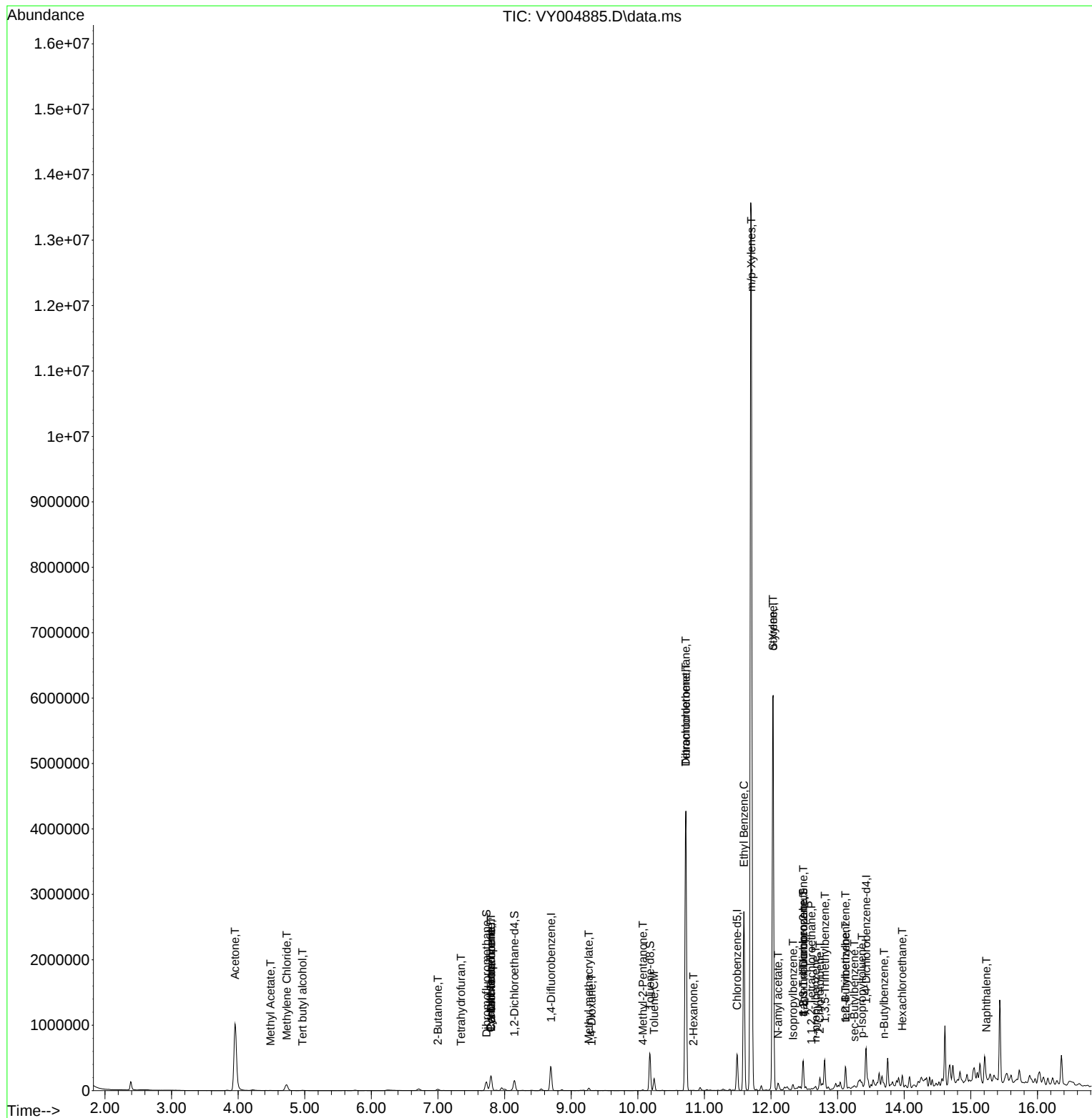
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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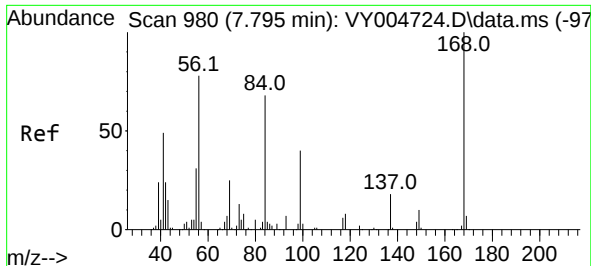
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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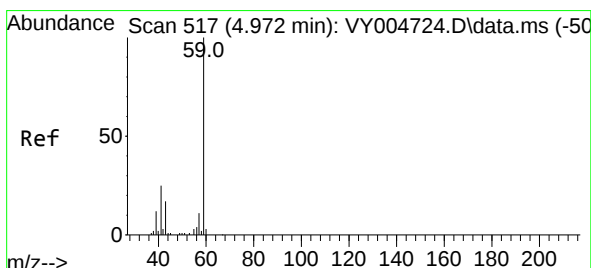
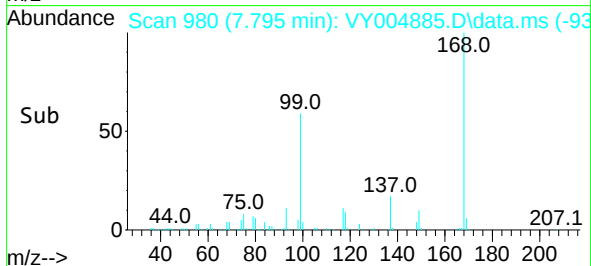
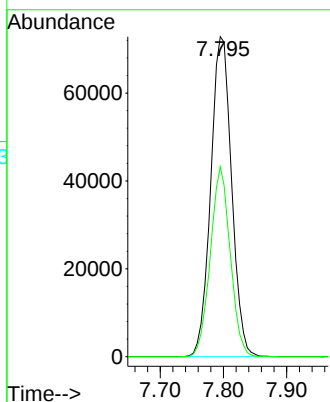
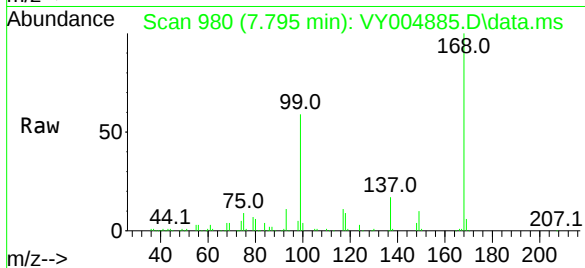




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.795 min Scan# 980
Delta R.T. -0.000 min
Lab File: VY004885.D
Acq: 26 May 2021 14:40

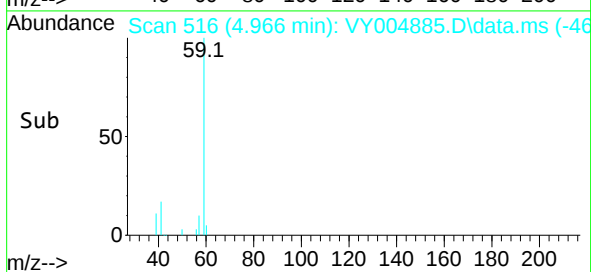
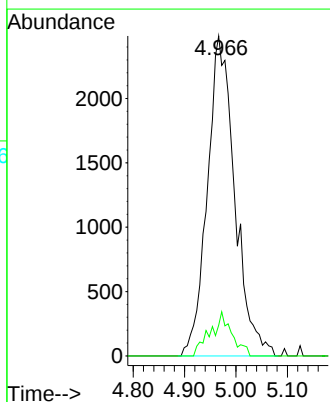
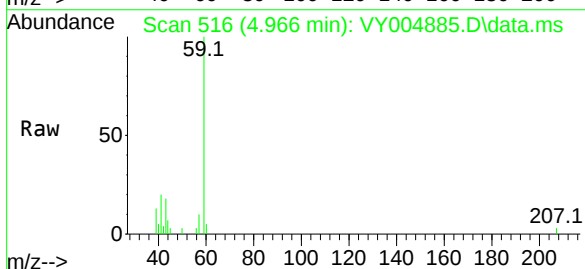
Instrument :
MSVOA_Y
ClientSampled :
117

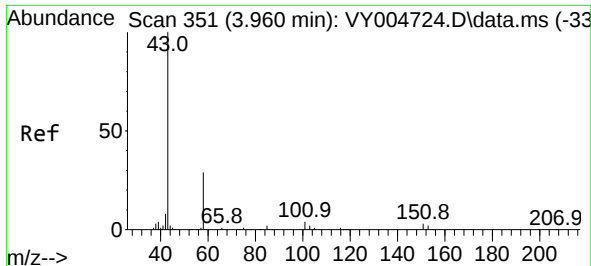
Tgt Ion:168 Resp: 166832
Ion Ratio Lower Upper
168 100
99 59.4 45.6 68.4



#11
Tert butyl alcohol
Concen: 46.27 ug/l
RT: 4.966 min Scan# 516
Delta R.T. -0.006 min
Lab File: VY004885.D
Acq: 26 May 2021 14:40

Tgt Ion: 59 Resp: 9234
Ion Ratio Lower Upper
59 100
57 10.7 8.7 13.1

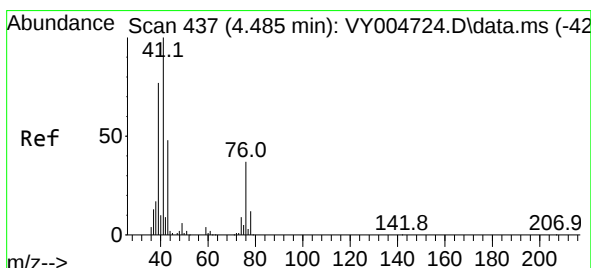
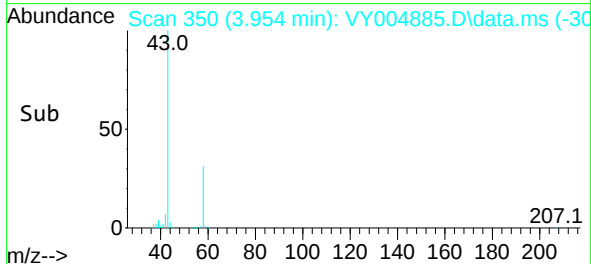
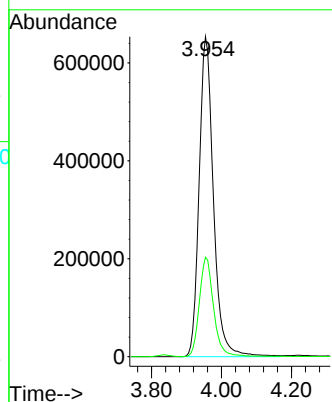
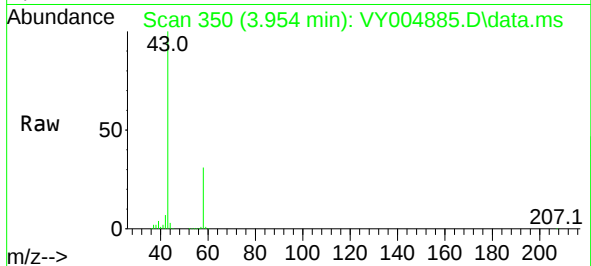




#16
Acetone
Concen: 4160.18 ug/l
RT: 3.954 min Scan# 350
Delta R.T. -0.006 min
Lab File: VY004885.D
Acq: 26 May 2021 14:40

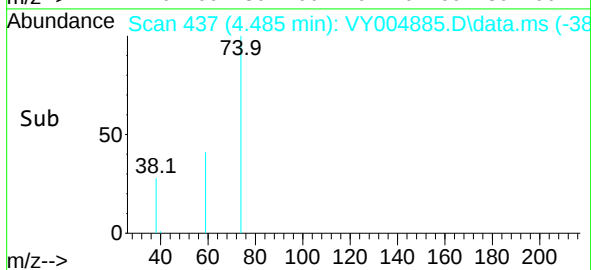
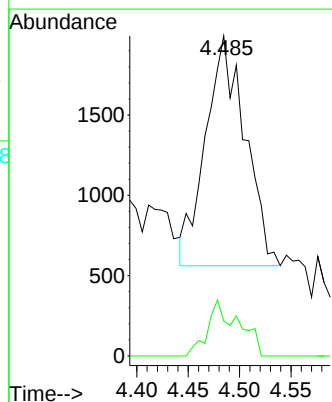
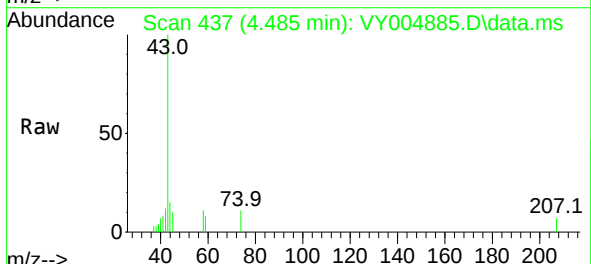
Instrument :
MSVOA_Y
ClientSampled :
117

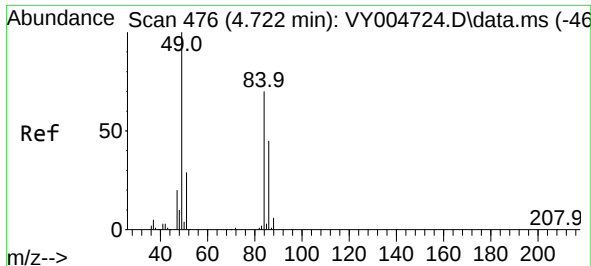
Tgt Ion: 43 Resp: 1855584
Ion Ratio Lower Upper
43 100
58 31.1 23.6 35.4



#18
Methyl Acetate
Concen: 2.69 ug/l
RT: 4.485 min Scan# 437
Delta R.T. -0.000 min
Lab File: VY004885.D
Acq: 26 May 2021 14:40

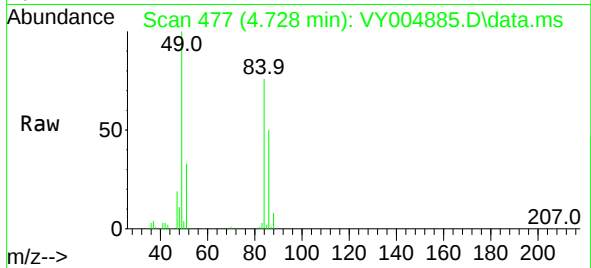
Tgt Ion: 43 Resp: 3825
Ion Ratio Lower Upper
43 100
74 18.9 16.6 24.8



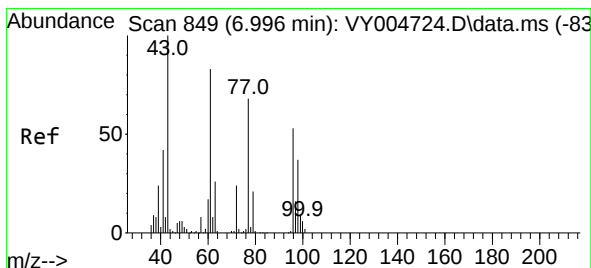
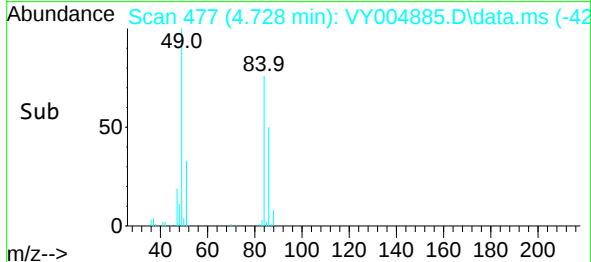
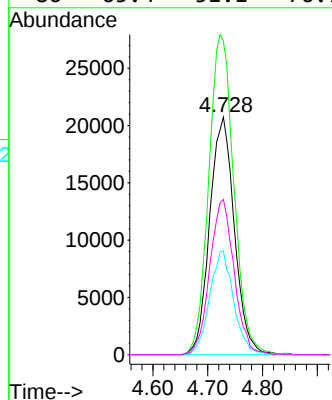


#20
Methylene Chloride
Concen: 27.52 ug/l
RT: 4.728 min Scan# 477
Delta R.T. 0.006 min
Lab File: VY004885.D
Acq: 26 May 2021 14:40

Instrument :
MSVOA_Y
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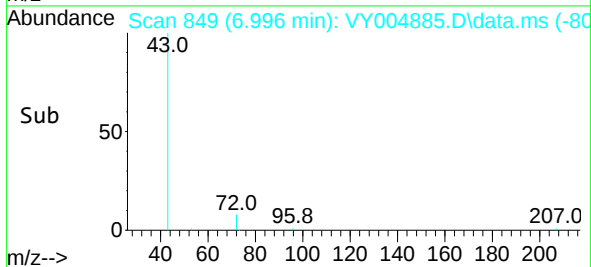
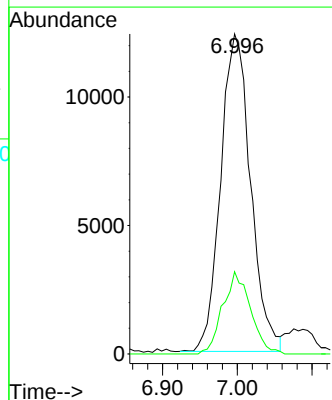
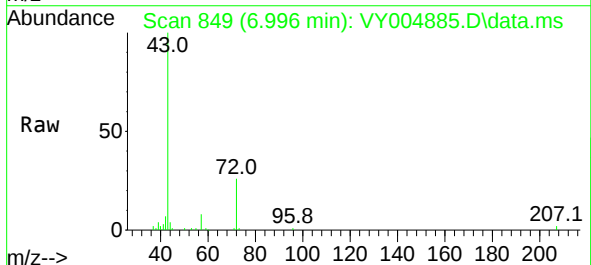


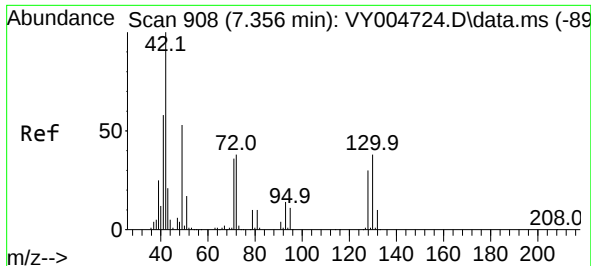
Tgt Ion: 84 Resp: 64829
Ion Ratio Lower Upper
84 100
49 131.9 113.8 170.8
51 43.8 33.5 50.3
86 65.4 51.1 76.7



#25
2-Butanone
Concen: 43.39 ug/l
RT: 6.996 min Scan# 849
Delta R.T. -0.000 min
Lab File: VY004885.D
Acq: 26 May 2021 14:40

Tgt Ion: 43 Resp: 34384
Ion Ratio Lower Upper
43 100
72 25.9 19.4 29.0





#29

Tetrahydrofuran

Concen: 3.35 ug/l

RT: 7.344 min Scan# 906

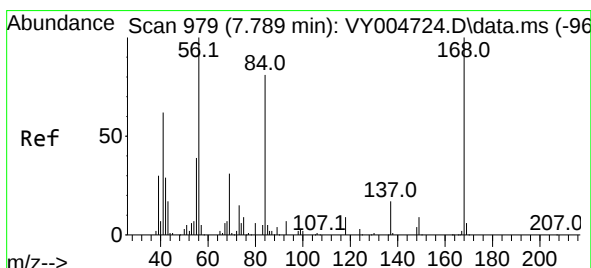
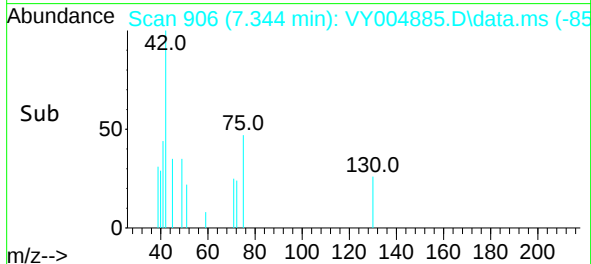
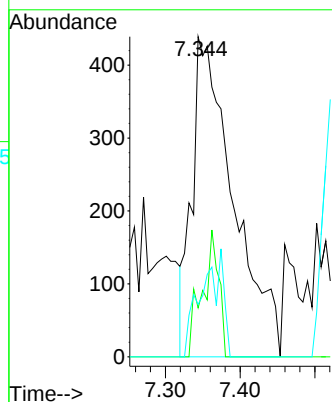
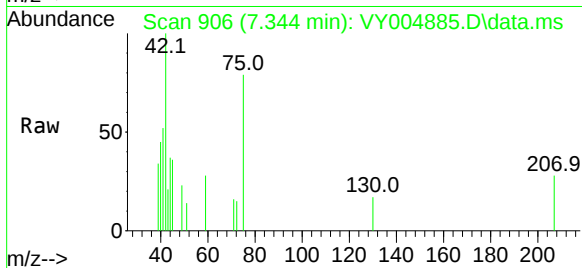
Delta R.T. -0.012 min

Lab File: VY004885.D

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MSVOA_Y
ClientSampled :
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Tgt Ion:	42	Resp:	1691
Ion	Ratio	Lower	Upper
42	100		
72	0.0	29.4	44.0#
71	0.0	28.0	42.0#



#31

Cyclohexane

Concen: 1.98 ug/l

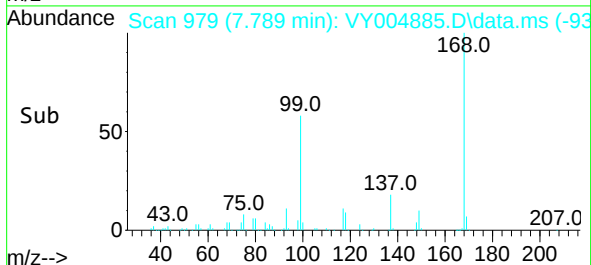
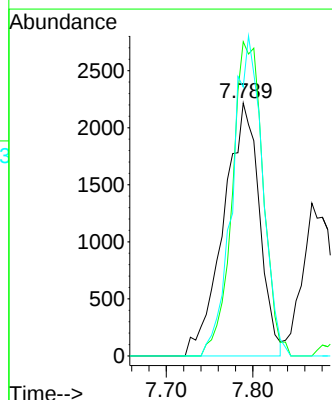
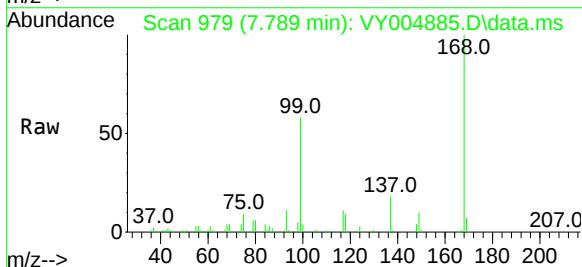
RT: 7.789 min Scan# 979

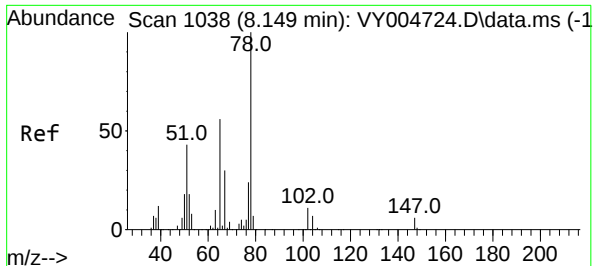
Delta R.T. -0.000 min

Lab File: VY004885.D

Acq: 26 May 2021 14:40

Tgt Ion:	56	Resp:	6378
Ion	Ratio	Lower	Upper
56	100		
69	124.2	24.4	36.6#
84	106.2	64.8	97.2#

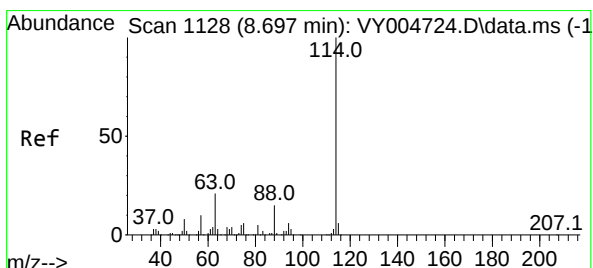
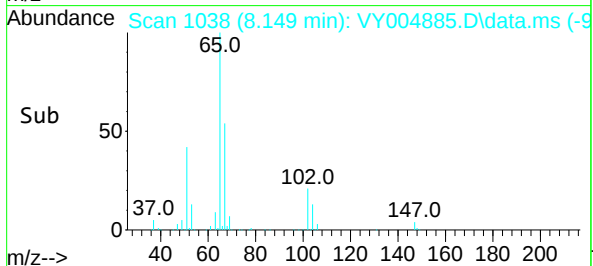
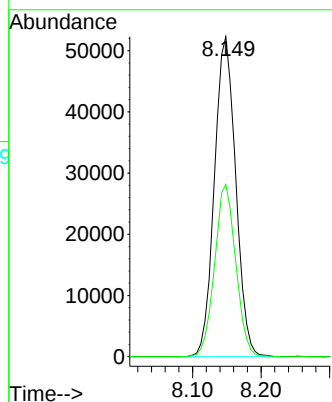
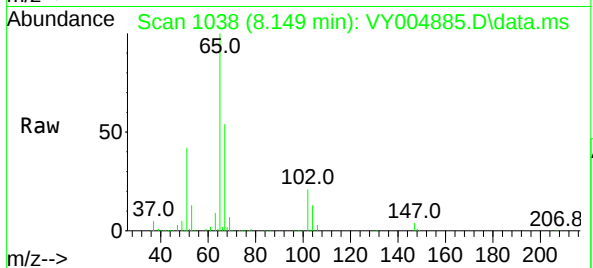




#33
1,2-Dichloroethane-d4
Concen: 56.83 ug/l
RT: 8.149 min Scan# 1038
Delta R.T. -0.000 min
Lab File: VY004885.D
Acq: 26 May 2021 14:40

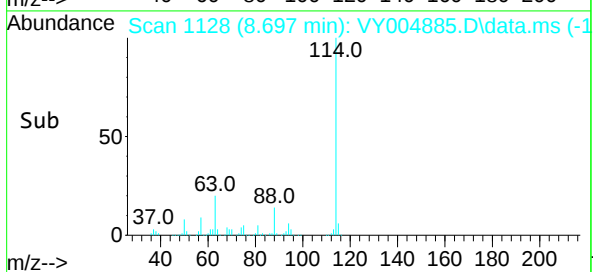
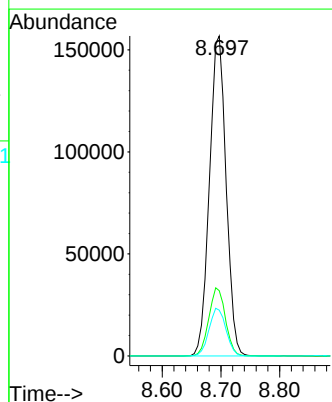
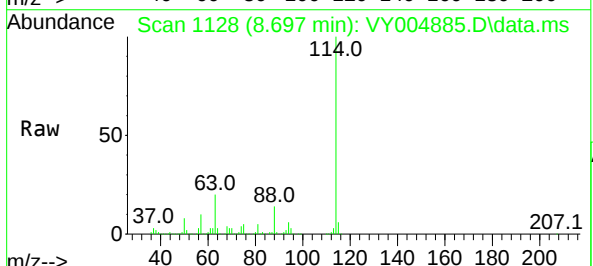
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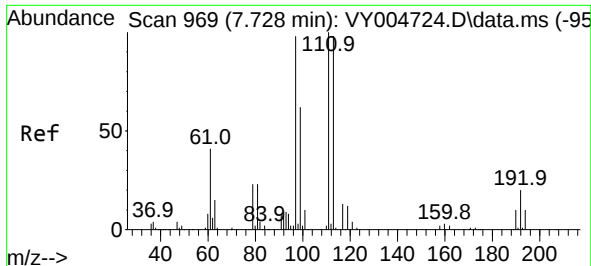
Tgt Ion: 65 Resp: 112849
Ion Ratio Lower Upper
65 100
67 53.4 0.0 108.0



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.697 min Scan# 1128
Delta R.T. -0.000 min
Lab File: VY004885.D
Acq: 26 May 2021 14:40

Tgt Ion: 114 Resp: 308057
Ion Ratio Lower Upper
114 100
63 20.4 0.0 42.8
88 14.3 0.0 31.0

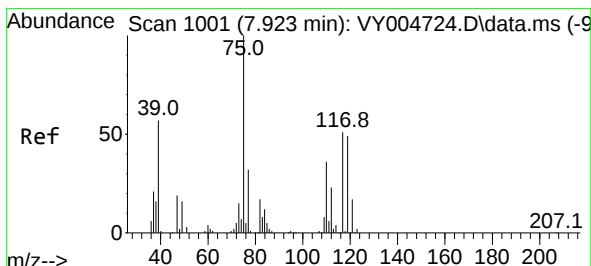
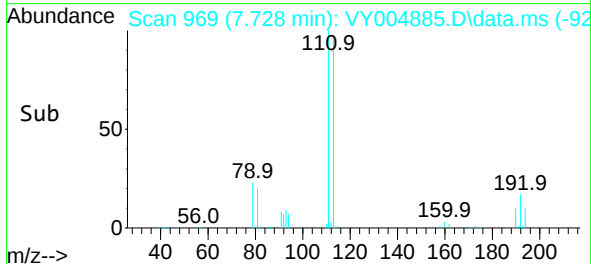
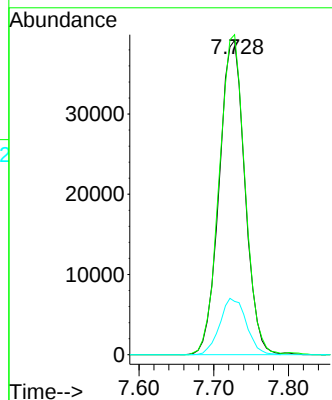
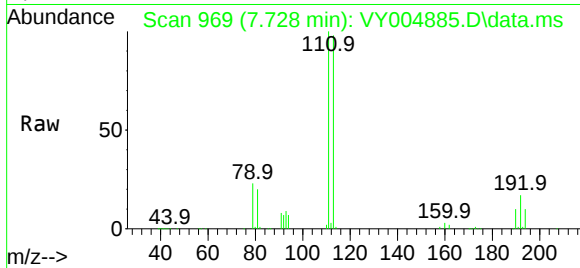




#35
Dibromofluoromethane
Concen: 55.43 ug/l
RT: 7.728 min Scan# 969
Delta R.T. -0.000 min
Lab File: VY004885.D
Acq: 26 May 2021 14:40

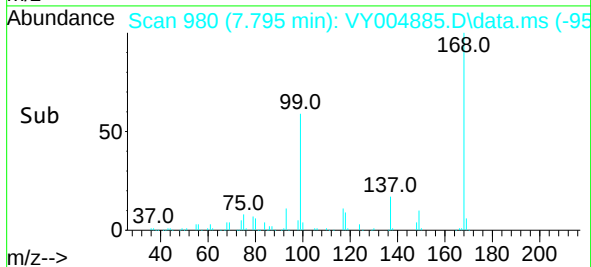
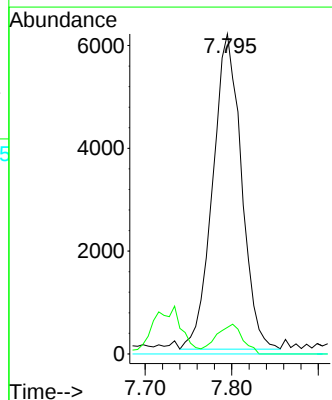
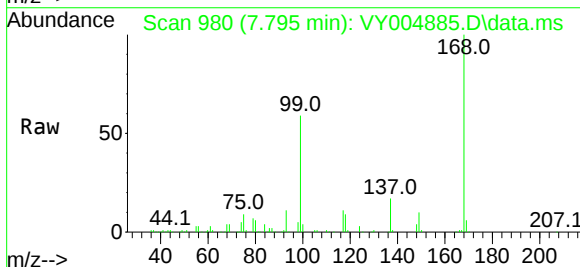
Instrument :
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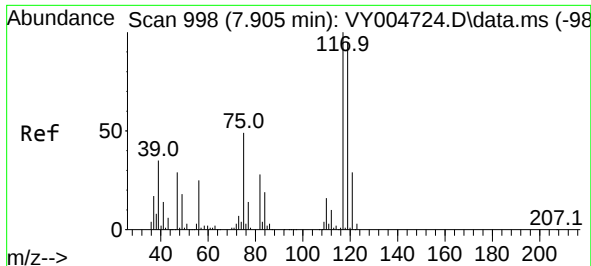
Tgt Ion:113 Resp: 93478
Ion Ratio Lower Upper
113 100
111 101.9 80.5 120.7
192 18.5 15.0 22.6



#36
1,1-Dichloropropene
Concen: 4.47 ug/l
RT: 7.795 min Scan# 980
Delta R.T. -0.128 min
Lab File: VY004885.D
Acq: 26 May 2021 14:40

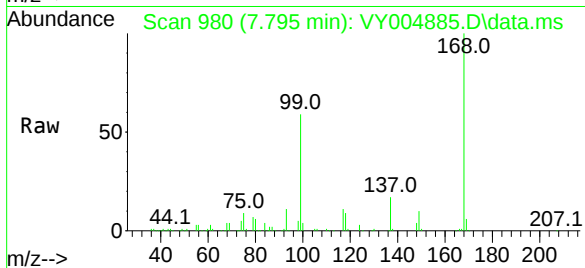
Tgt Ion: 75 Resp: 14115
Ion Ratio Lower Upper
75 100
110 8.7 17.0 50.9#
77 0.0 25.0 37.4#



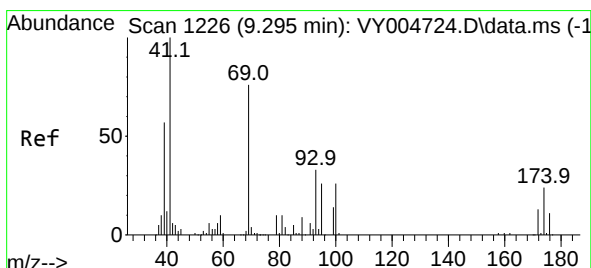
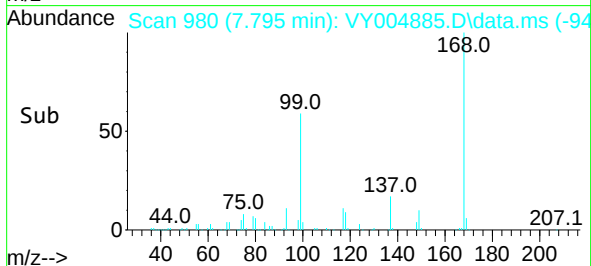
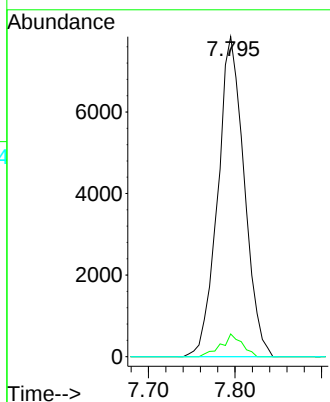


#38
Carbon Tetrachloride
Concen: 5.86 ug/l
RT: 7.795 min Scan# 980
Delta R.T. -0.110 min
Lab File: VY004885.D
Acq: 26 May 2021 14:40

Instrument :
MSVOA_Y
ClientSampled :
117

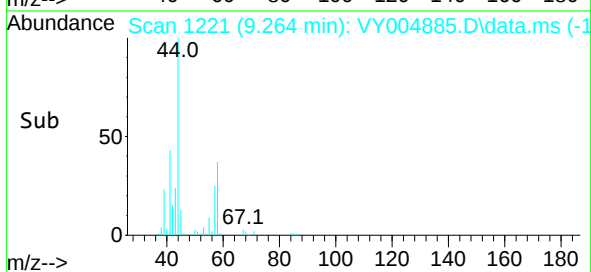
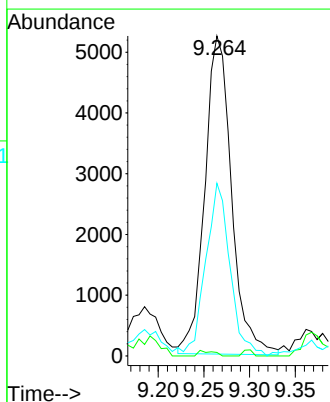
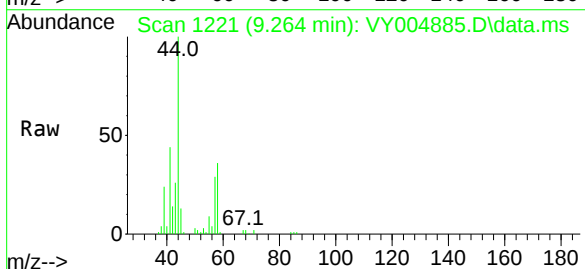


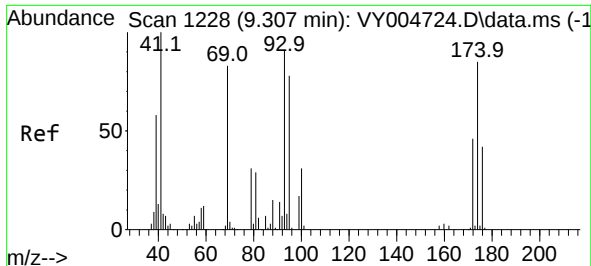
Tgt Ion: 117 Resp: 16622
Ion Ratio Lower Upper
117 100
119 7.1 76.3 114.5#
121 0.0 23.0 34.6#



#48
Methyl methacrylate
Concen: 5.83 ug/l
RT: 9.264 min Scan# 1221
Delta R.T. -0.031 min
Lab File: VY004885.D
Acq: 26 May 2021 14:40

Tgt Ion: 41 Resp: 10653
Ion Ratio Lower Upper
41 100
69 0.9 62.0 93.0#
39 49.1 48.4 72.6

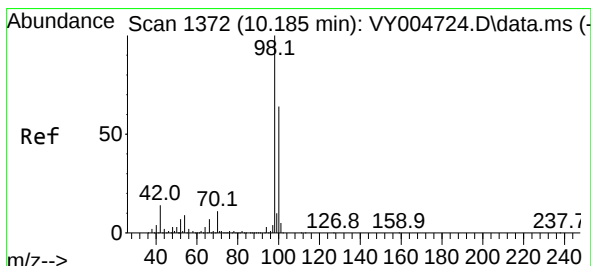
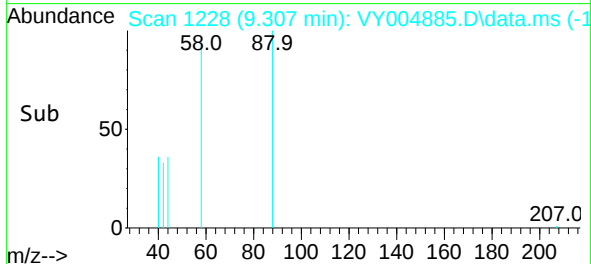
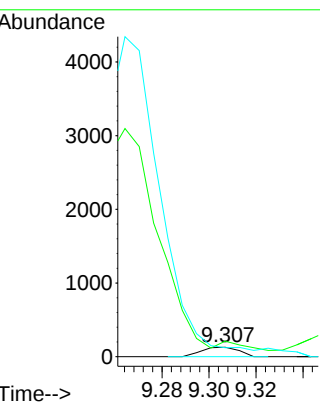
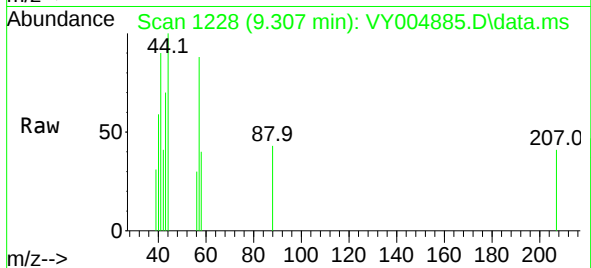




#49
1,4-Dioxane
Concen: 9.29 ug/l
RT: 9.307 min Scan# 1228
Delta R.T. -0.000 min
Lab File: VY004885.D
Acq: 26 May 2021 14:40

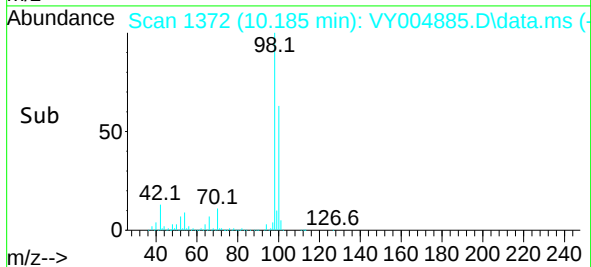
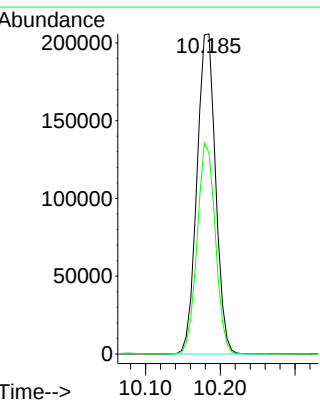
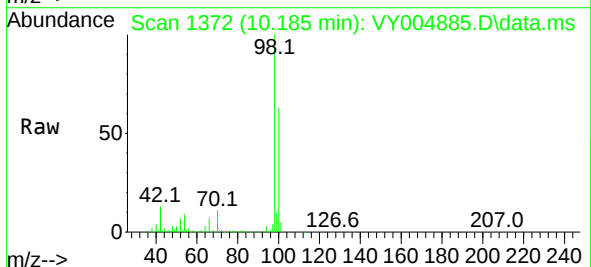
Instrument :
MSVOA_Y
ClientSampled :
117

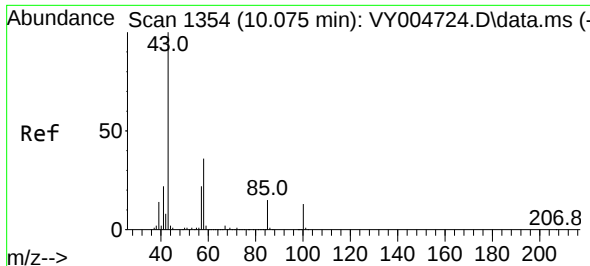
Tgt Ion: 88 Resp: 142
Ion Ratio Lower Upper
88 100
43 0.0 32.1 48.1#
58 0.0 64.2 96.4#



#50
Toluene-d8
Concen: 46.89 ug/l
RT: 10.185 min Scan# 1372
Delta R.T. -0.000 min
Lab File: VY004885.D
Acq: 26 May 2021 14:40

Tgt Ion: 98 Resp: 357248
Ion Ratio Lower Upper
98 100
100 64.4 51.5 77.3

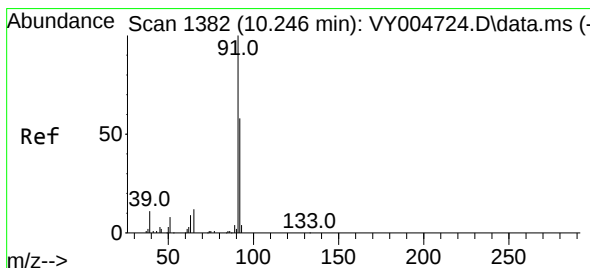
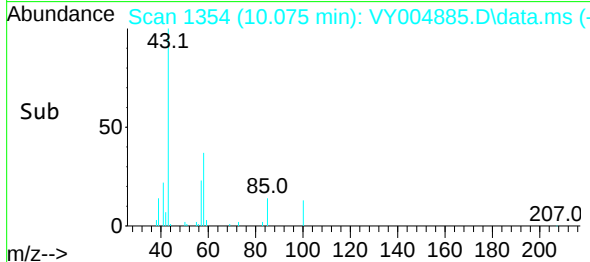
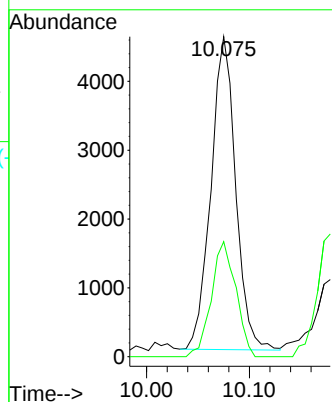
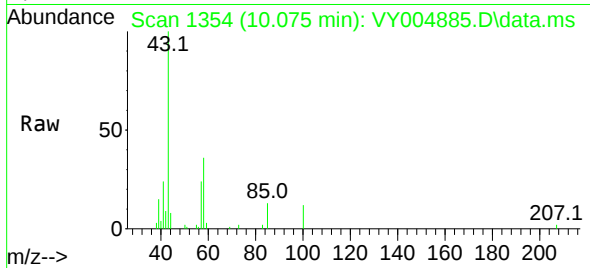




#51
4-Methyl-2-Pentanone
Concen: 3.52 ug/l
RT: 10.075 min Scan# 1354
Delta R.T. -0.000 min
Lab File: VY004885.D
Acq: 26 May 2021 14:40

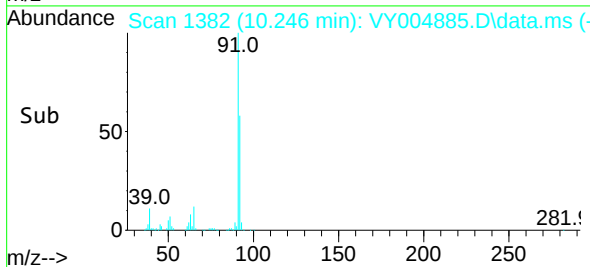
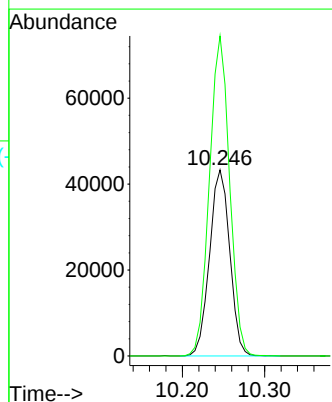
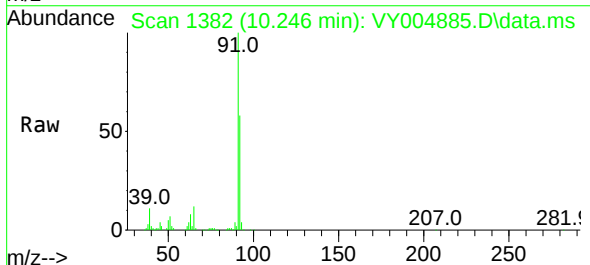
Instrument :
MSVOA_Y
ClientSampled :
117

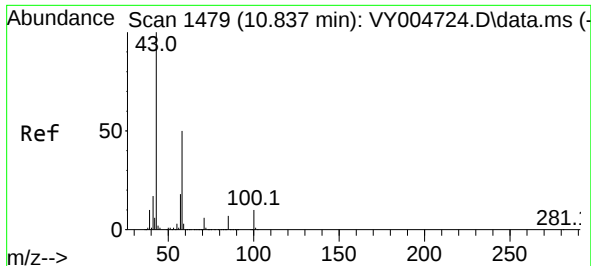
Tgt Ion: 43 Resp: 7600
Ion Ratio Lower Upper
43 100
58 36.4 28.7 43.1



#52
Toluene
Concen: 13.11 ug/l
RT: 10.246 min Scan# 1382
Delta R.T. -0.000 min
Lab File: VY004885.D
Acq: 26 May 2021 14:40

Tgt Ion: 92 Resp: 73856
Ion Ratio Lower Upper
92 100
91 171.8 138.2 207.4

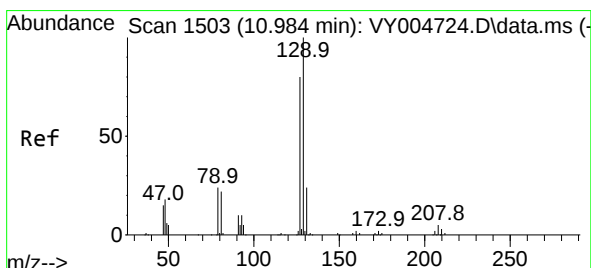
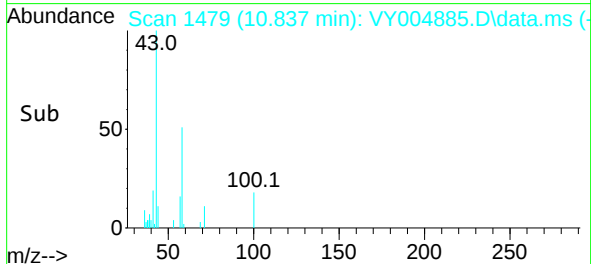
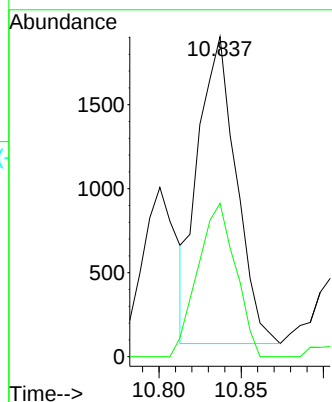
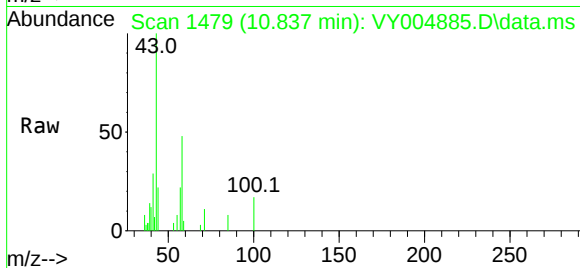




#59
2-Hexanone
Concen: 2.01 ug/l
RT: 10.837 min Scan# 1479
Delta R.T. -0.000 min
Lab File: VY004885.D
Acq: 26 May 2021 14:40

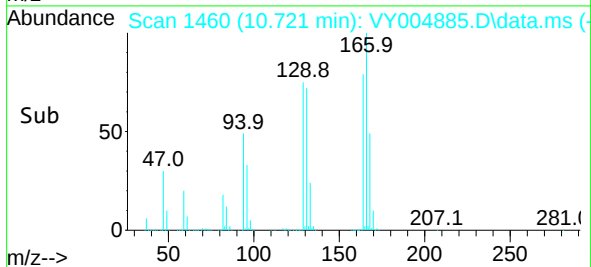
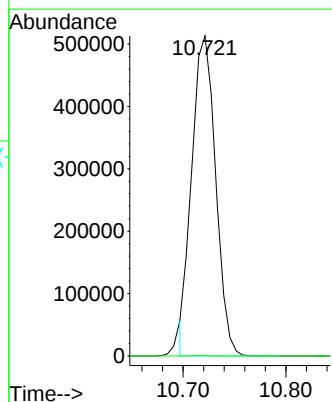
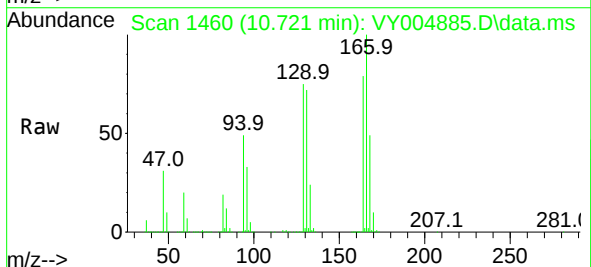
Instrument :
MSVOA_Y
ClientSampled :
117

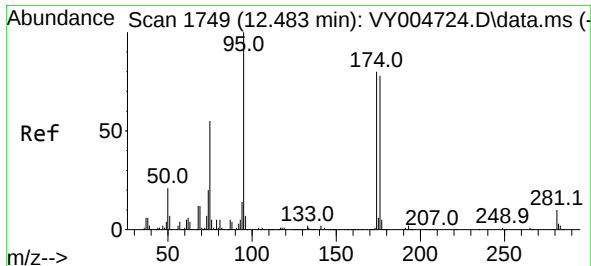
Tgt Ion: 43 Resp: 2937
Ion Ratio Lower Upper
43 100
58 49.8 24.9 74.8



#60
Dibromochloromethane
Concen: 389.55 ug/l
RT: 10.721 min Scan# 1460
Delta R.T. -0.262 min
Lab File: VY004885.D
Acq: 26 May 2021 14:40

Tgt Ion: 129 Resp: 827752
Ion Ratio Lower Upper
129 100
127 0.1 39.4 118.1#

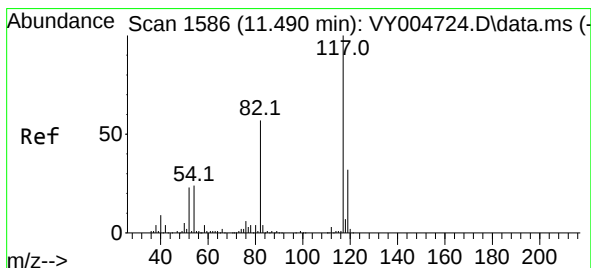
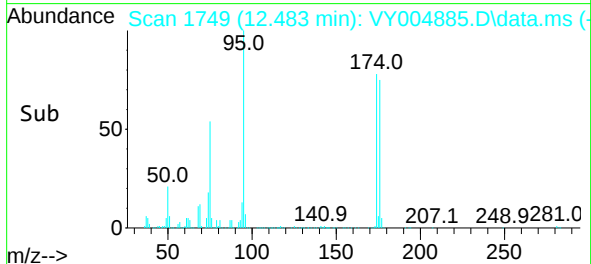
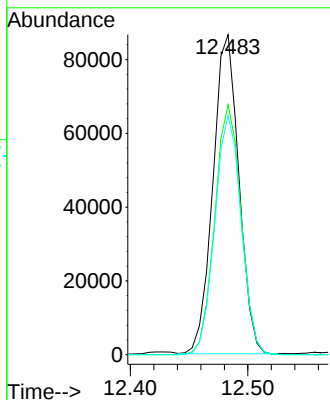
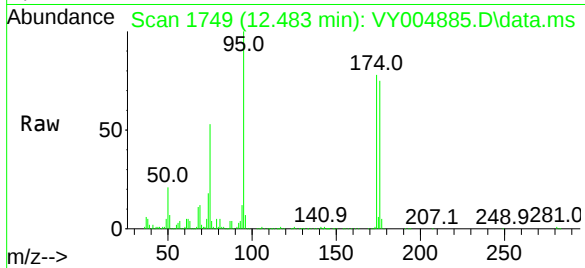




#62
4-Bromofluorobenzene
Concen: 51.43 ug/l
RT: 12.483 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VY004885.D
Acq: 26 May 2021 14:40

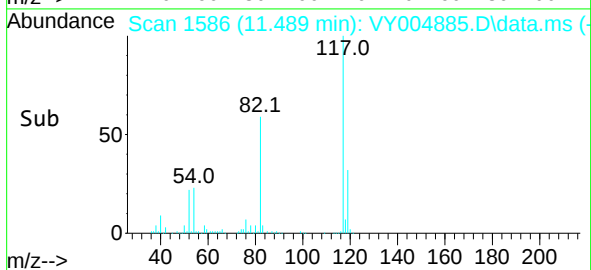
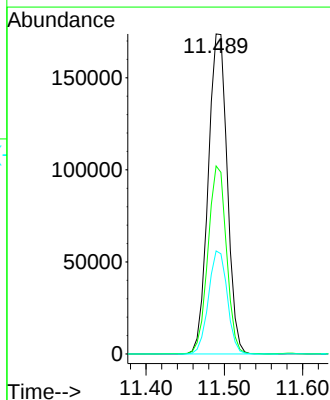
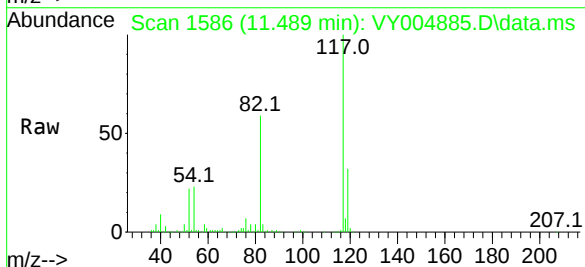
Instrument :
MSVOA_Y
ClientSampled :
117

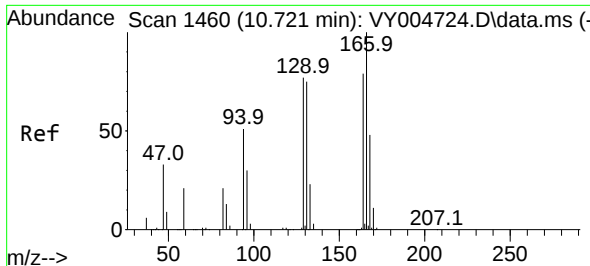
Tgt Ion: 95 Resp: 132242
Ion Ratio Lower Upper
95 100
174 79.8 0.0 164.2
176 76.3 0.0 159.0



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.489 min Scan# 1586
Delta R.T. -0.000 min
Lab File: VY004885.D
Acq: 26 May 2021 14:40

Tgt Ion: 117 Resp: 292644
Ion Ratio Lower Upper
117 100
82 58.6 45.4 68.2
119 32.2 25.8 38.6

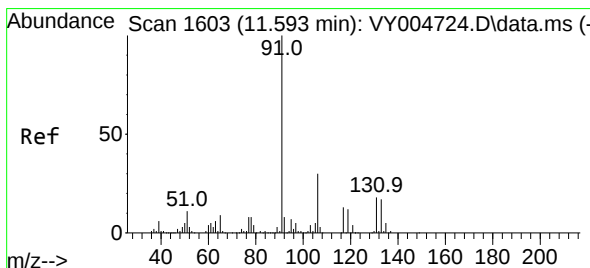
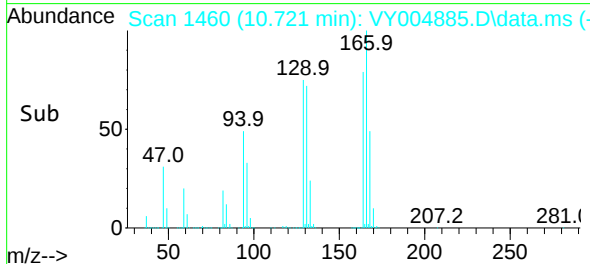
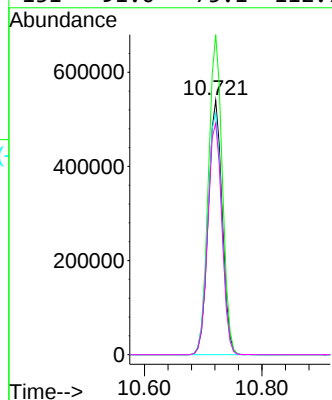
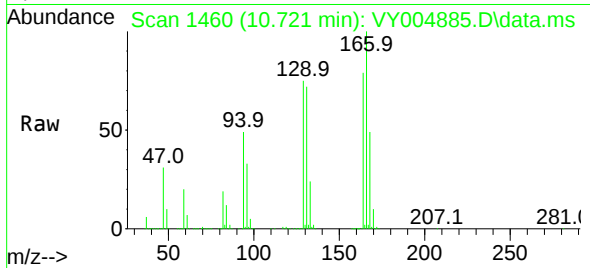




#64
Tetrachloroethene
Concen: 335.00 ug/l
RT: 10.721 min Scan# 1460
Delta R.T. -0.000 min
Lab File: VY004885.D
Acq: 26 May 2021 14:40

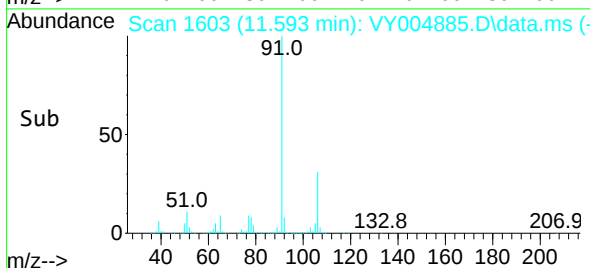
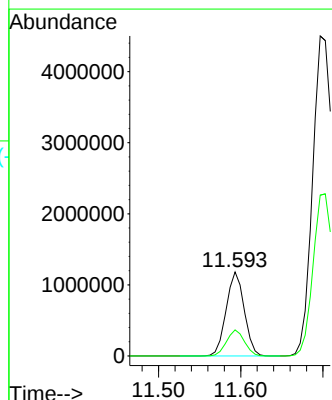
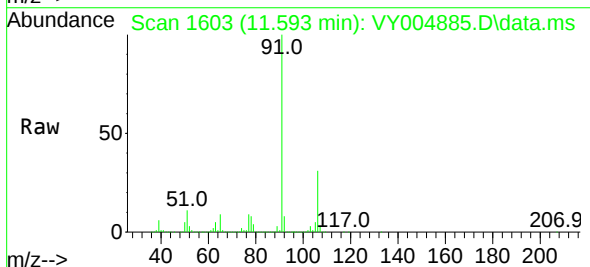
Instrument :
MSVOA_Y
ClientSampleId :
117

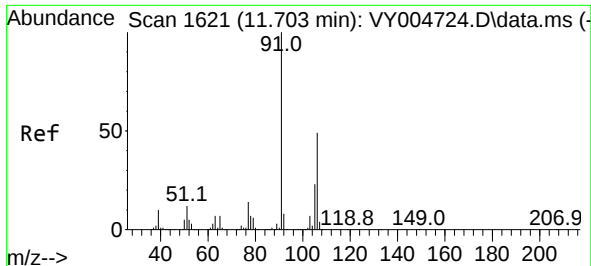
Tgt Ion:164 Resp: 885746
Ion Ratio Lower Upper
164 100
166 125.8 100.8 151.2
129 95.0 77.5 116.3
131 91.0 75.1 112.7



#67
Ethyl Benzene
Concen: 161.22 ug/l
RT: 11.593 min Scan# 1603
Delta R.T. -0.000 min
Lab File: VY004885.D
Acq: 26 May 2021 14:40

Tgt Ion: 91 Resp: 1804014
Ion Ratio Lower Upper
91 100
106 31.1 24.0 36.0

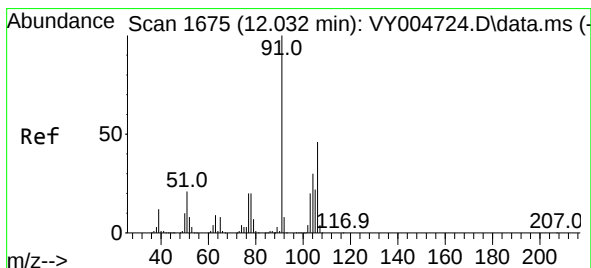
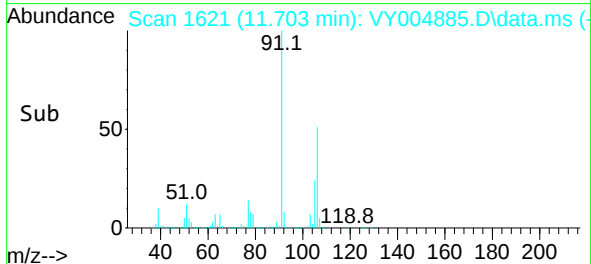
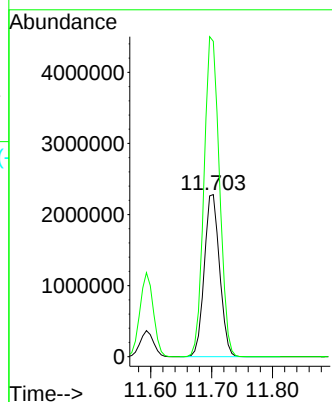
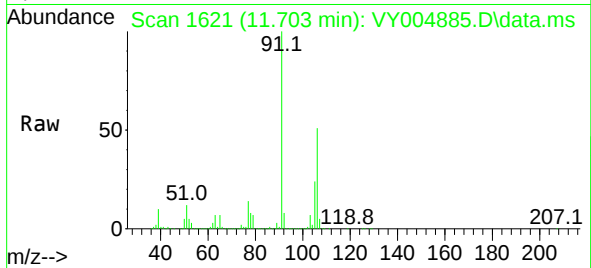




#68
m/p-Xylenes
Concen: 949.04 ug/l
RT: 11.703 min Scan# 1621
Delta R.T. -0.000 min
Lab File: VY004885.D
Acq: 26 May 2021 14:40

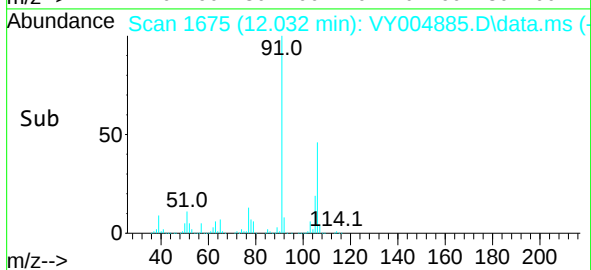
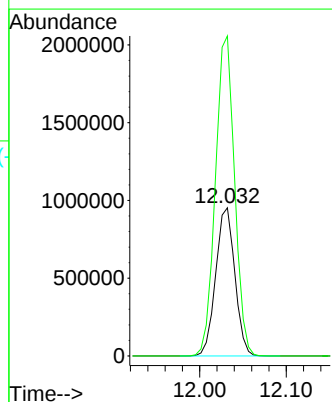
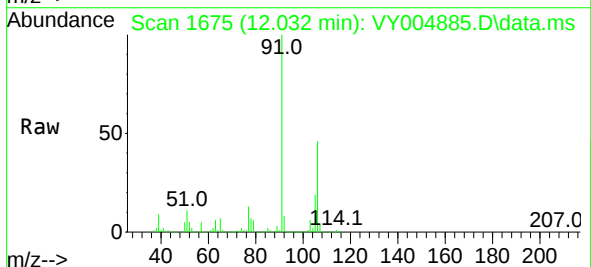
Instrument :
MSVOA_Y
ClientSampled :
117

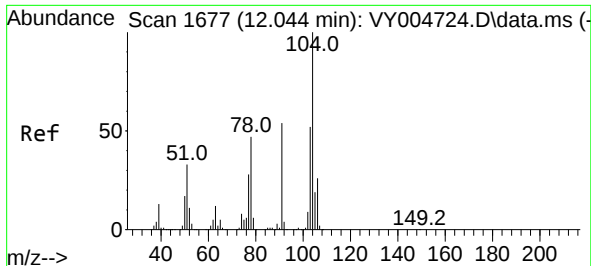
Tgt Ion:106 Resp: 3990137
Ion Ratio Lower Upper
106 100
91 199.9 163.6 245.4



#69
o-Xylene
Concen: 371.91 ug/l
RT: 12.032 min Scan# 1675
Delta R.T. -0.000 min
Lab File: VY004885.D
Acq: 26 May 2021 14:40

Tgt Ion:106 Resp: 1461366
Ion Ratio Lower Upper
106 100
91 216.4 108.9 326.7

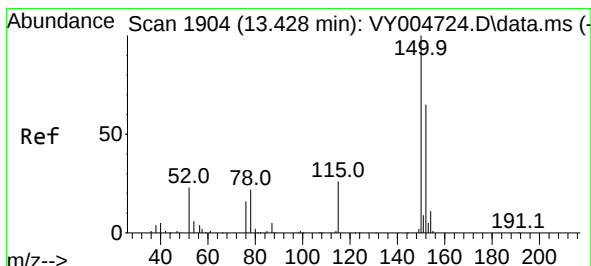
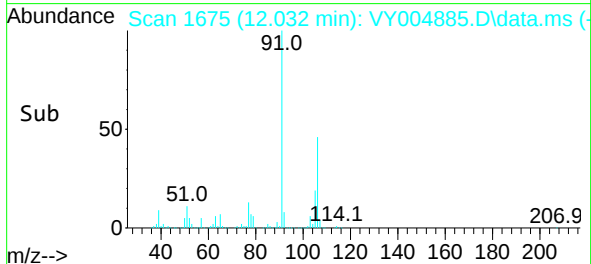
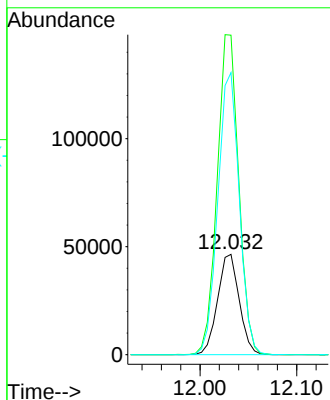
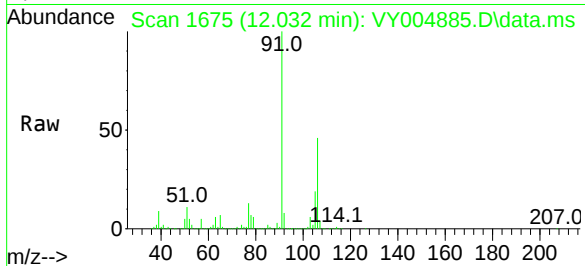




#70
Styrene
Concen: 10.95 ug/l
RT: 12.032 min Scan# 1675
Delta R.T. -0.012 min
Lab File: VY004885.D
Acq: 26 May 2021 14:40

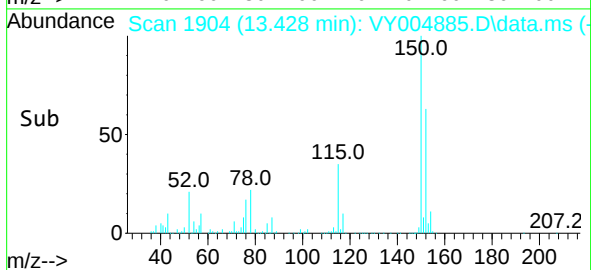
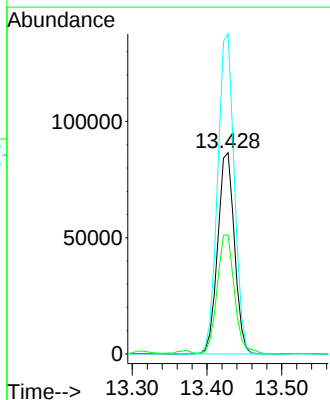
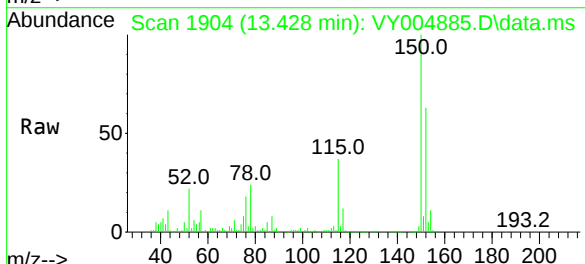
Instrument :
MSVOA_Y
ClientSampled :
117

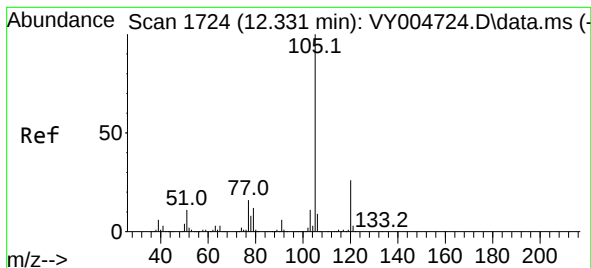
Tgt Ion:104 Resp: 72140
Ion Ratio Lower Upper
104 100
78 317.0 40.3 60.5#
103 278.3 44.2 66.4#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.428 min Scan# 1904
Delta R.T. -0.000 min
Lab File: VY004885.D
Acq: 26 May 2021 14:40

Tgt Ion:152 Resp: 135335
Ion Ratio Lower Upper
152 100
115 61.4 29.4 88.3
150 157.7 0.0 349.8





#73

Isopropylbenzene

Concen: 4.62 ug/l

RT: 12.331 min Scan# 1724

Delta R.T. -0.000 min

Lab File: VY004885.D

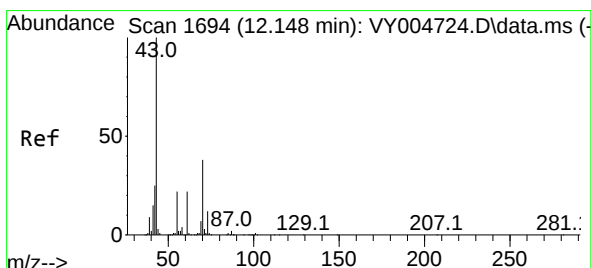
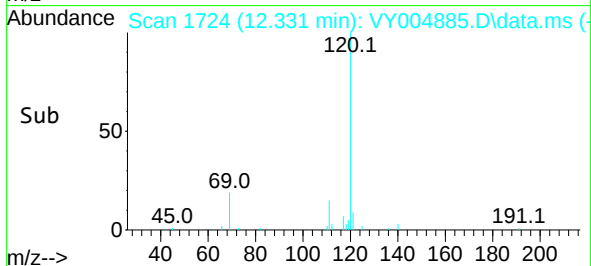
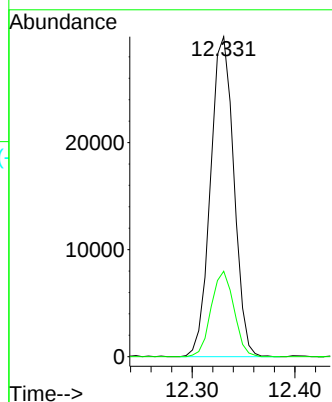
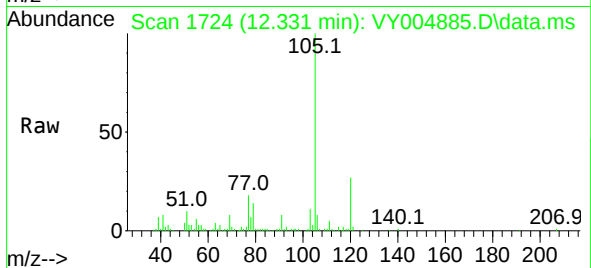
Acq: 26 May 2021 14:40

Tgt Ion:105 Resp: 47152

Ion Ratio Lower Upper

105 100

120 26.0 13.1 39.1



#74

N-ethyl acetate

Concen: 17.35 ug/l

RT: 12.105 min Scan# 1687

Delta R.T. -0.043 min

Lab File: VY004885.D

Acq: 26 May 2021 14:40

Tgt Ion: 43 Resp: 62636

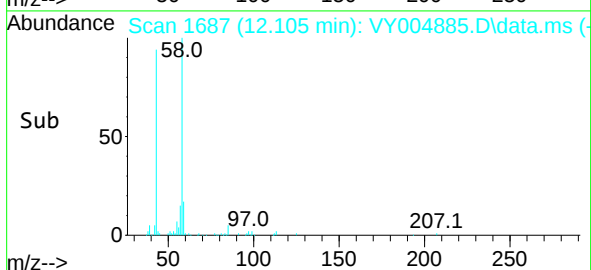
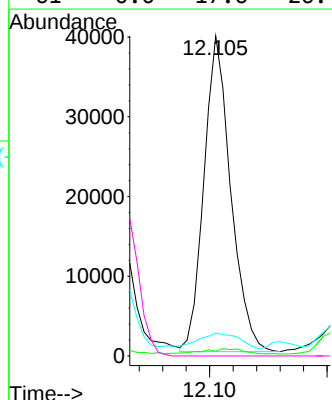
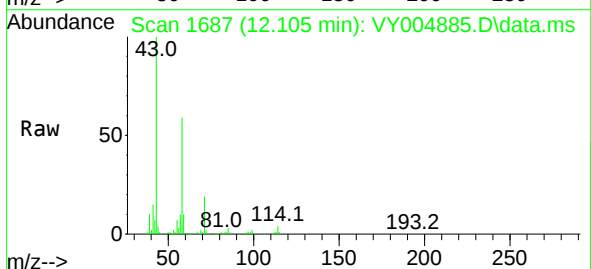
Ion Ratio Lower Upper

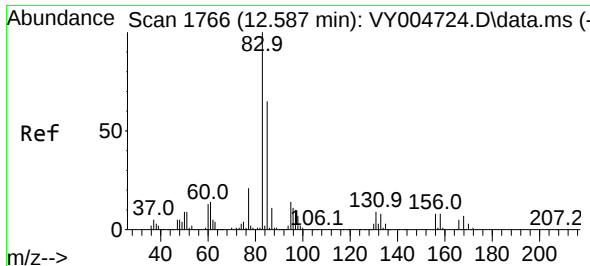
43 100

70 2.5 30.2 45.2#

55 7.2 17.8 26.8#

61 0.0 17.6 26.4#

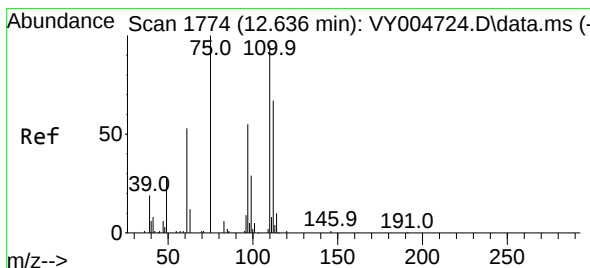
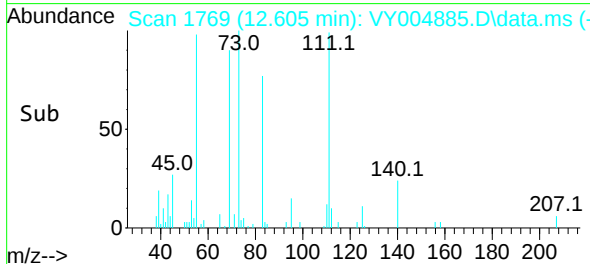
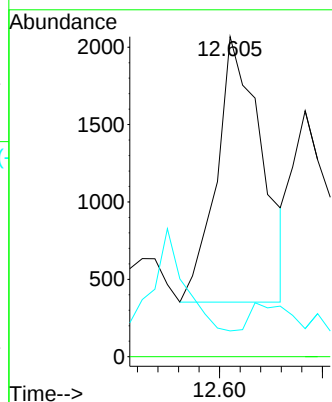
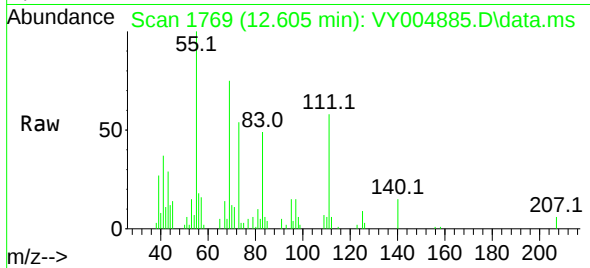




#75
1,1,2,2-Tetrachloroethane
Concen: 1.29 ug/l
RT: 12.605 min Scan# 1769
Delta R.T. 0.018 min
Lab File: VY004885.D
Acq: 26 May 2021 14:40

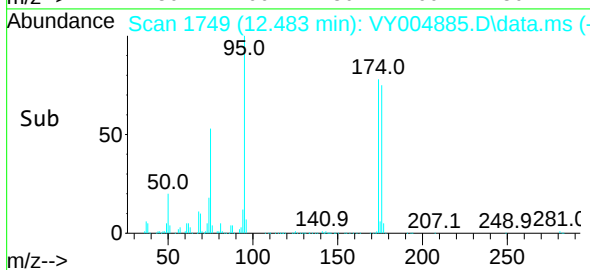
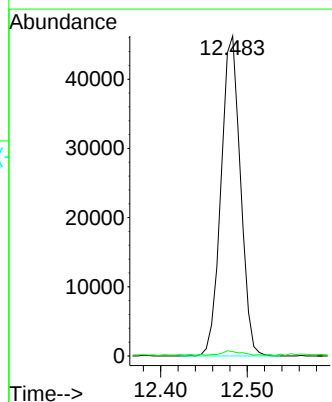
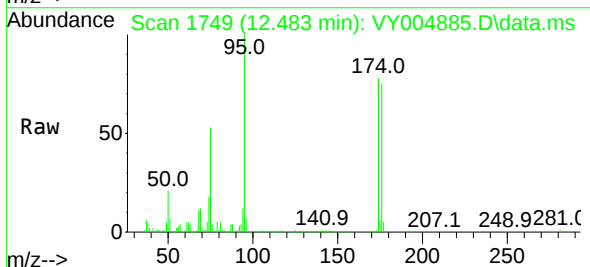
Instrument :
MSVOA_Y
ClientSampled :
117

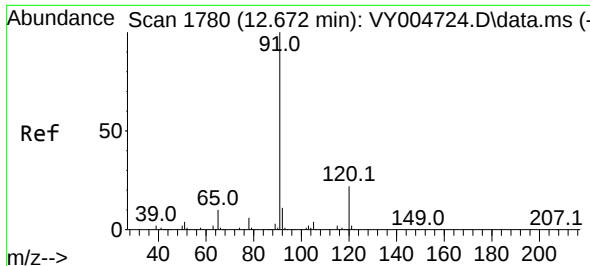
Tgt Ion: 83 Resp: 2619
Ion Ratio Lower Upper
83 100
131 0.0 5.0 14.9#
85 0.0 32.1 96.5#



#76
1,2,3-Trichloropropane
Concen: 50.01 ug/l
RT: 12.483 min Scan# 1749
Delta R.T. -0.153 min
Lab File: VY004885.D
Acq: 26 May 2021 14:40

Tgt Ion: 75 Resp: 71884
Ion Ratio Lower Upper
75 100
77 1.4 0.0 0.0#

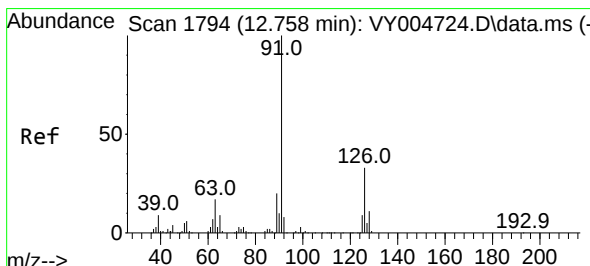
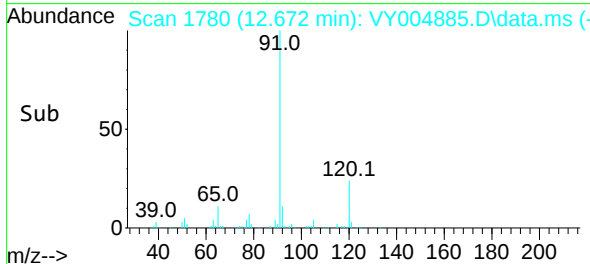
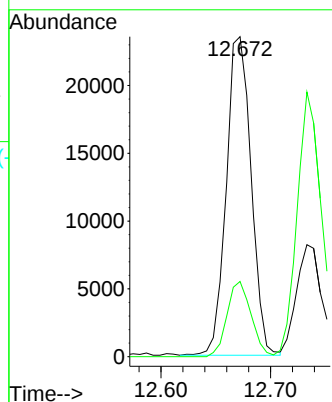
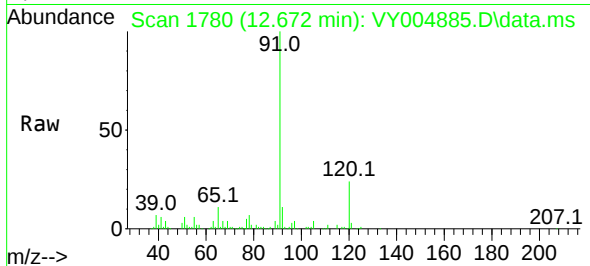




#78
n-propylbenzene
Concen: 2.97 ug/l
RT: 12.672 min Scan# 1780
Delta R.T. -0.000 min
Lab File: VY004885.D
Acq: 26 May 2021 14:40

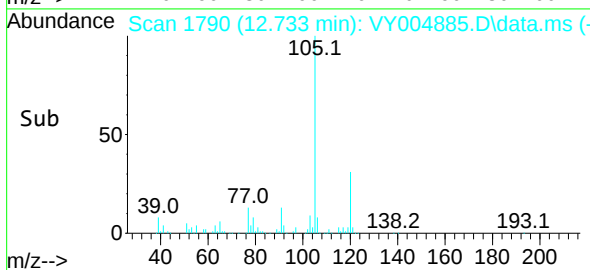
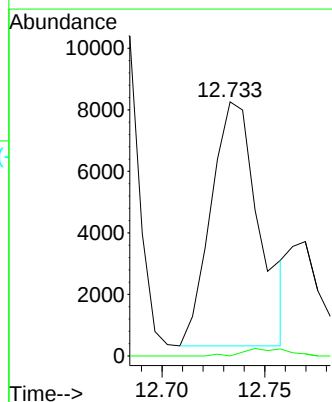
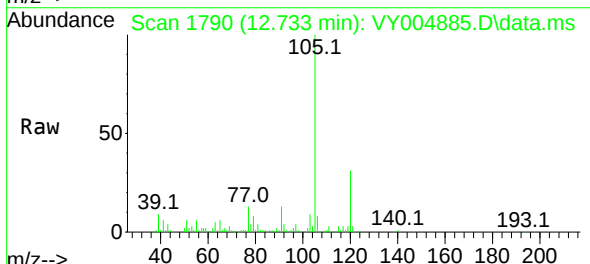
Instrument :
MSVOA_Y
ClientSampled :
117

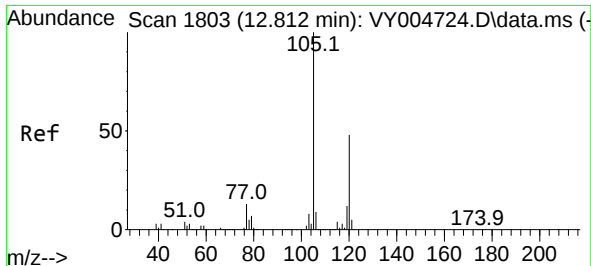
Tgt Ion: 91 Resp: 36955
Ion Ratio Lower Upper
91 100
120 22.9 11.1 33.3



#79
2-Chlorotoluene
Concen: 1.89 ug/l
RT: 12.733 min Scan# 1790
Delta R.T. -0.024 min
Lab File: VY004885.D
Acq: 26 May 2021 14:40

Tgt Ion: 91 Resp: 12948
Ion Ratio Lower Upper
91 100
126 2.8 16.8 50.3#

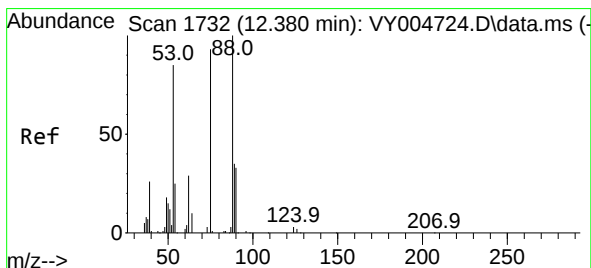
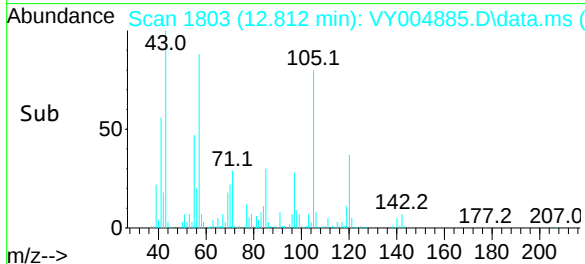
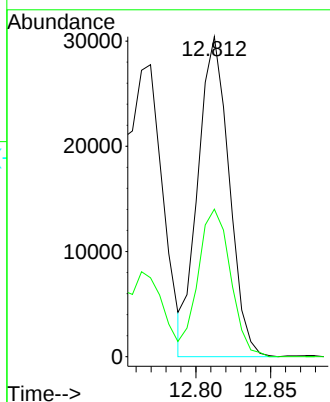
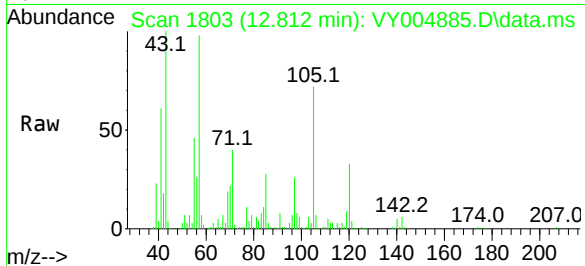




#80
 1,3,5-Trimethylbenzene
 Concen: 5.19 ug/l
 RT: 12.812 min Scan# 1803
 Delta R.T. -0.000 min
 Lab File: VY004885.D
 Acq: 26 May 2021 14:40

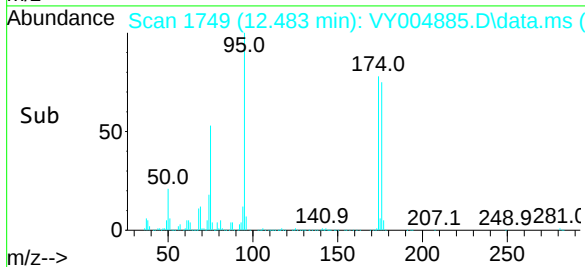
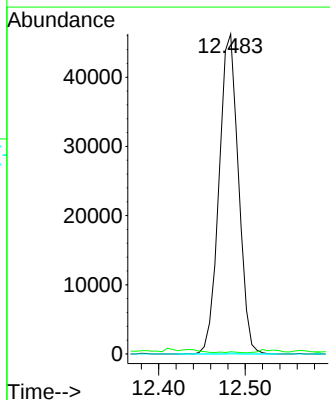
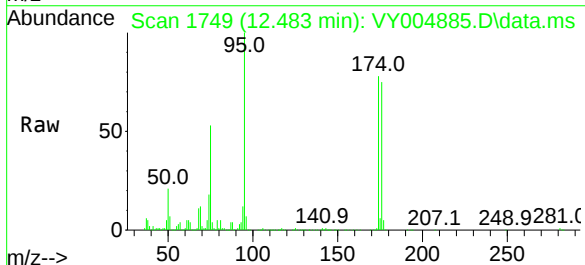
Instrument :
 MSVOA_Y
 ClientSampled :
 117

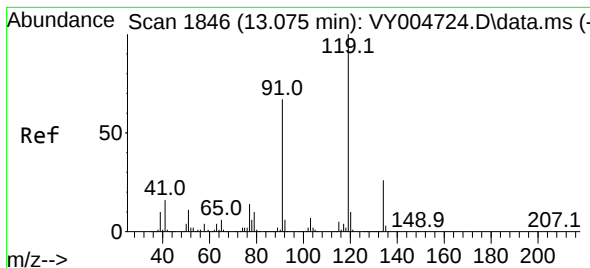
Tgt Ion:105 Resp: 44028
 Ion Ratio Lower Upper
 105 100
 120 48.2 24.0 72.0



#81
 trans-1,4-Dichloro-2-butene
 Concen: 86.71 ug/l
 RT: 12.483 min Scan# 1749
 Delta R.T. 0.104 min
 Lab File: VY004885.D
 Acq: 26 May 2021 14:40

Tgt Ion: 75 Resp: 71884
 Ion Ratio Lower Upper
 75 100
 53 0.2 73.9 110.9#
 89 0.1 35.5 53.3#

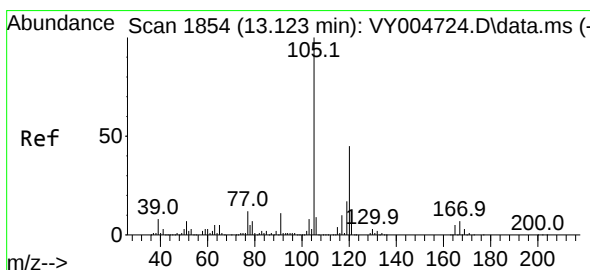
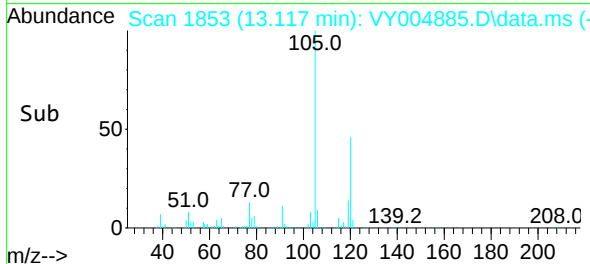
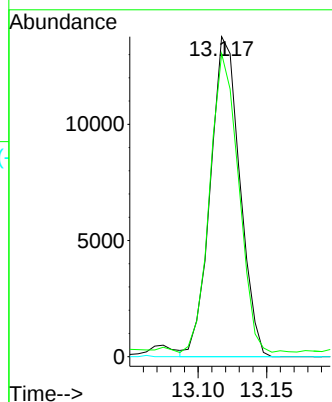
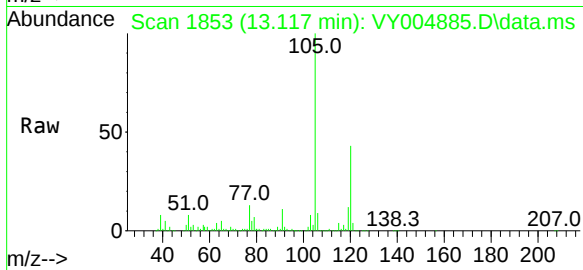




#83
tert-Butylbenzene
Concen: 2.84 ug/l
RT: 13.117 min Scan# 1853
Delta R.T. 0.043 min
Lab File: VY004885.D
Acq: 26 May 2021 14:40

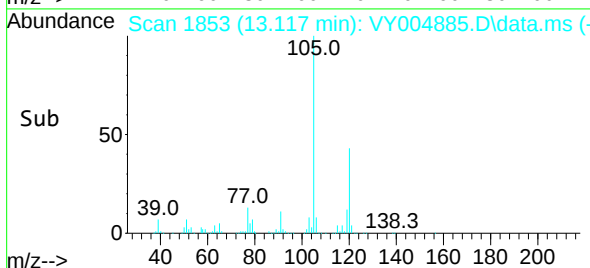
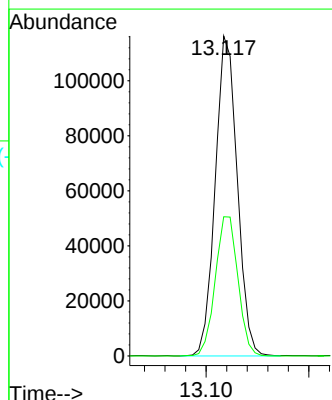
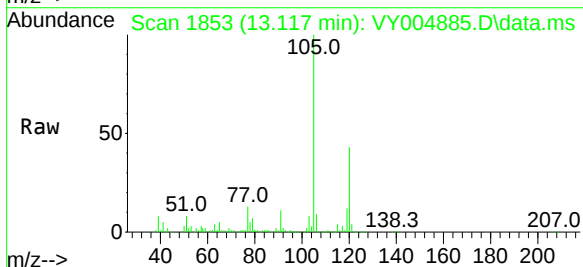
Instrument :
MSVOA_Y
ClientSampled :
117

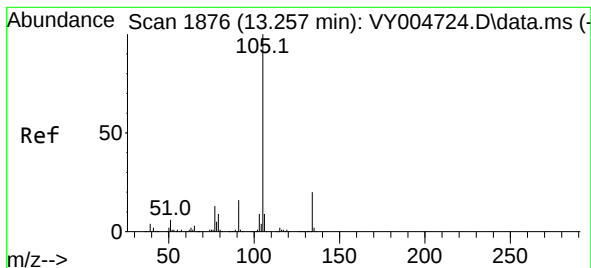
Tgt Ion:119 Resp: 20557
Ion Ratio Lower Upper
119 100
91 91.4 32.3 96.8
134 0.0 12.9 38.7#



#84
1,2,4-Trimethylbenzene
Concen: 20.36 ug/l
RT: 13.117 min Scan# 1853
Delta R.T. -0.006 min
Lab File: VY004885.D
Acq: 26 May 2021 14:40

Tgt Ion:105 Resp: 172810
Ion Ratio Lower Upper
105 100
120 44.8 22.5 67.5

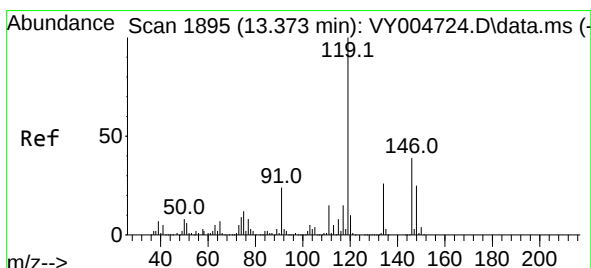
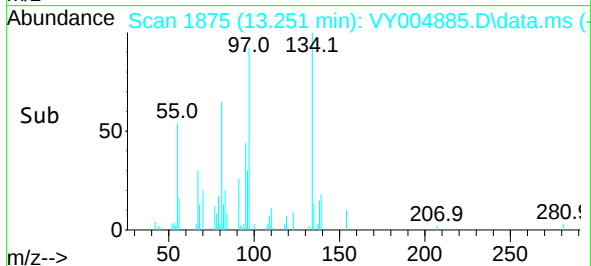
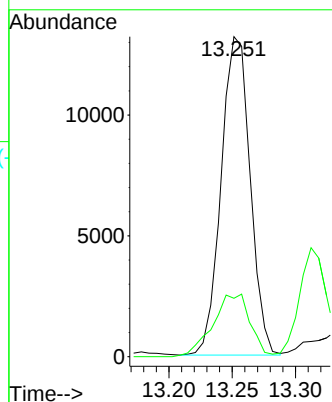
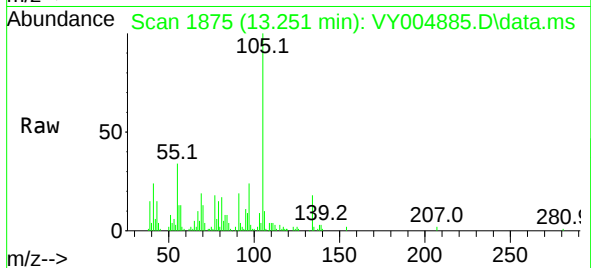




#85
sec-Butylbenzene
Concen: 2.00 ug/l
RT: 13.251 min Scan# 1875
Delta R.T. -0.006 min
Lab File: VY004885.D
Acq: 26 May 2021 14:40

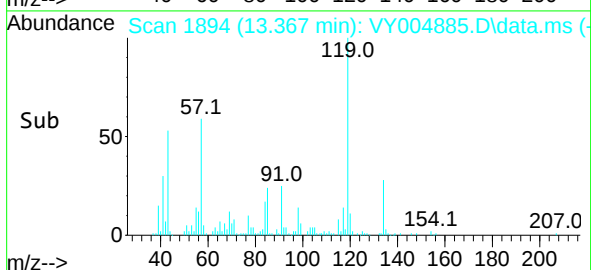
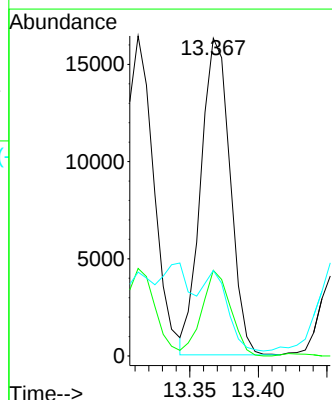
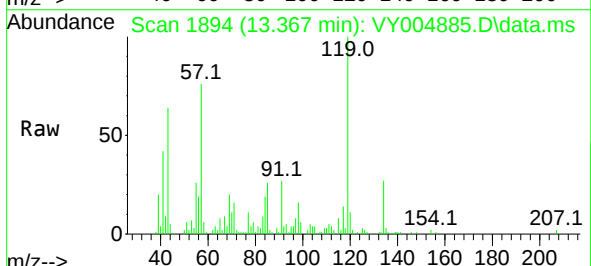
Instrument :
MSVOA_Y
ClientSampled :
117

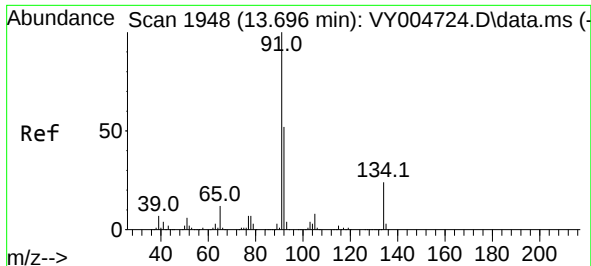
Tgt Ion:105 Resp: 21027
Ion Ratio Lower Upper
105 100
134 25.3 10.0 29.8



#86
p-Isopropyltoluene
Concen: 2.65 ug/l
RT: 13.367 min Scan# 1894
Delta R.T. -0.006 min
Lab File: VY004885.D
Acq: 26 May 2021 14:40

Tgt Ion:119 Resp: 24175
Ion Ratio Lower Upper
119 100
134 26.6 12.9 38.7
91 20.9 12.0 36.1

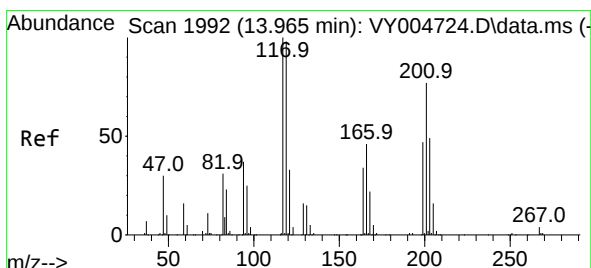
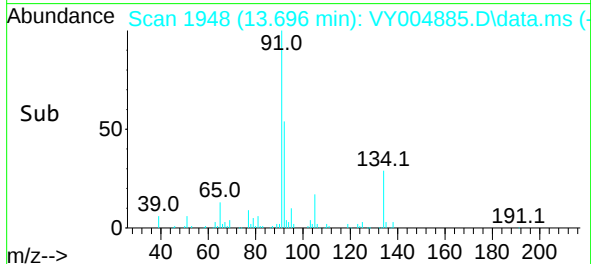
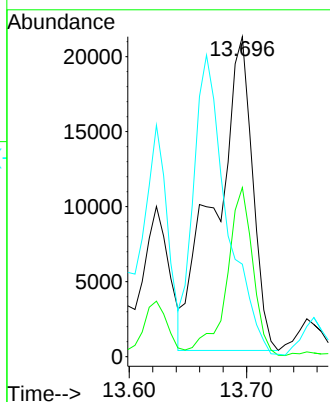
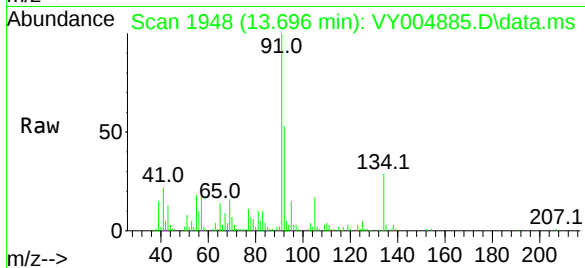




#89
n-Butylbenzene
Concen: 5.14 ug/l
RT: 13.696 min Scan# 1948
Delta R.T. -0.000 min
Lab File: VY004885.D
Acq: 26 May 2021 14:40

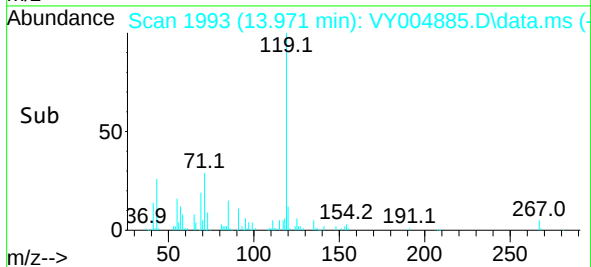
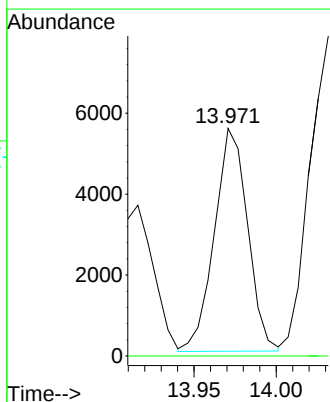
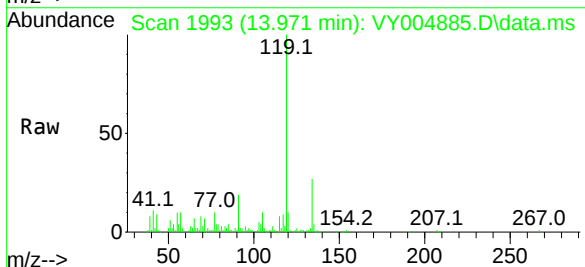
Instrument :
MSVOA_Y
ClientSampled :
117

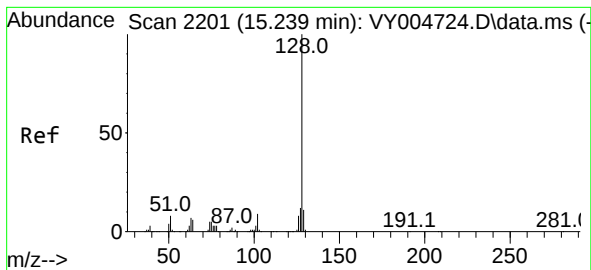
Tgt Ion: 91 Resp: 45866
Ion Ratio Lower Upper
91 100
92 38.1 26.4 79.0
134 0.0 12.6 37.6#



#90
Hexachloroethane
Concen: 6.03 ug/l
RT: 13.971 min Scan# 1993
Delta R.T. 0.006 min
Lab File: VY004885.D
Acq: 26 May 2021 14:40

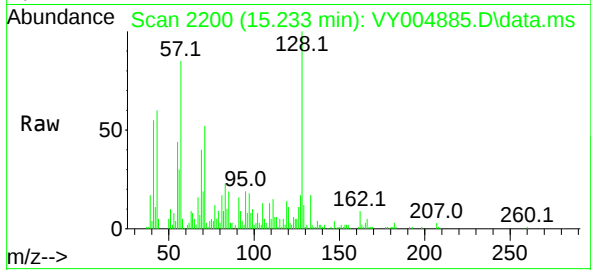
Tgt Ion: 117 Resp: 7751
Ion Ratio Lower Upper
117 100
201 0.0 35.9 107.8#





#95
Naphthalene
Concen: 5.95 ug/l
RT: 15.233 min Scan# 2200
Delta R.T. -0.006 min
Lab File: VY004885.D
Acq: 26 May 2021 14:40

Instrument :
MSVOA_Y
ClientSampleId :
117



Tgt Ion:128 Resp: 33069
Ion Ratio Lower Upper
128 100
127 22.4 10.2 15.2#
129 14.3 8.6 13.0#

