

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102921\
 Data File : VY006539.D
 Acq On : 29 Oct 2021 14:55
 Operator : SY/MD
 Sample : M4407-02
 Misc : 3.03G/5ML/MSVOA_Y/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :

Quant Time: Oct 30 03:00:19 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y102221S.M
 Quant Title : SW846 8260
 QLast Update : Sat Oct 23 06:59:04 2021
 Response via : Initial Calibration

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

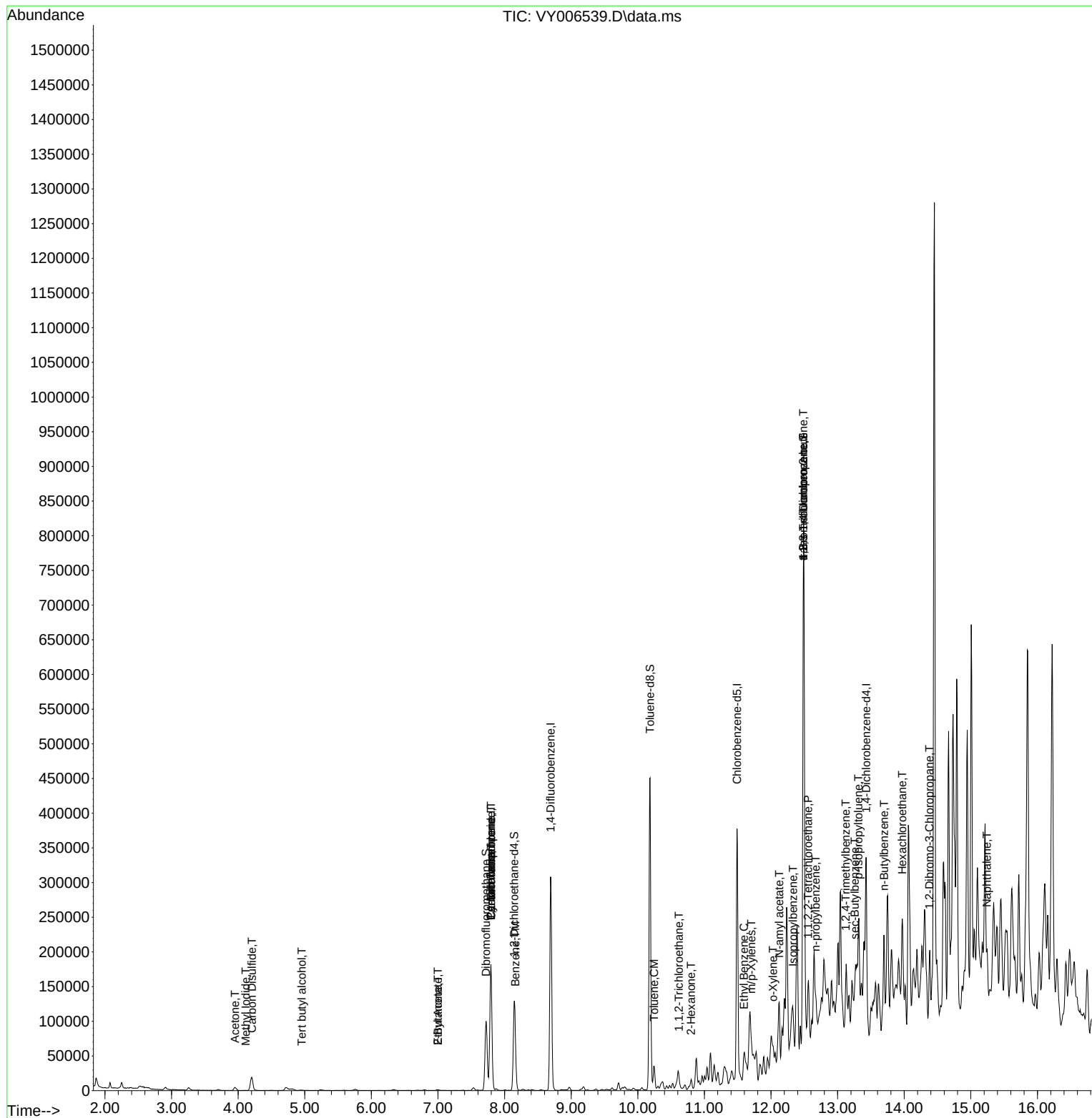
Internal Standards						
1) Pentafluorobenzene	7.795	168	132293	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	223636	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	175704	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	45672	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	97577	59.938	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 119.880%	
35) Dibromofluoromethane	7.722	113	68480	54.939	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 109.880%	
50) Toluene-d8	10.185	98	280081	53.005	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 106.020%	
62) 4-Bromofluorobenzene	12.483	95	70762	39.755	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 79.500%	
Target Compounds						
					Qvalue	
10) Methyl Iodide	4.113	142	241	5.226	ug/l #	61
11) Tert butyl alcohol	4.954	59	1195	8.080	ug/l #	77
16) Acetone	3.954	43	7700	16.426	ug/l	90
17) Carbon Disulfide	4.204	76	38632	9.862	ug/l	99
20) Methylene Chloride	4.722	84	2447	Below Cal		96
25) 2-Butanone	6.996	43	1531	2.493	ug/l	96
31) Cyclohexane	7.795	56	4137	1.570	ug/l #	25
36) 1,1-Dichloropropene	7.795	75	11288	5.108	ug/l #	49
37) Ethyl Acetate	6.996	43	1531	1.095	ug/l #	72
38) Carbon Tetrachloride	7.795	117	13493	5.535	ug/l #	17
40) Benzene	8.161	78	14629	2.321	ug/l	95
52) Toluene	10.246	92	12810	3.240	ug/l	94
55) 1,1,2-Trichloroethane	10.618	97	2609	2.202	ug/l #	24
59) 2-Hexanone	10.801	43	5678	5.517	ug/l #	31
67) Ethyl Benzene	11.593	91	12348	1.896	ug/l	95
68) m/p-Xylenes	11.703	106	12196	4.979	ug/l #	71
69) o-Xylene	12.032	106	6113	2.615	ug/l	97
73) Isopropylbenzene	12.331	105	17543	5.491	ug/l	98
74) N-amyl acetate	12.124	43	19746	18.631	ug/l #	72
75) 1,1,2,2-Tetrachloroethane	12.556	83	1725	3.119	ug/l #	26
76) 1,2,3-Trichloropropane	12.483	75	41441	88.053	ug/l #	100
78) n-propylbenzene	12.672	91	20973	5.312	ug/l	95
81) trans-1,4-Dichloro-2-b...	12.483	75	41441	180.769	ug/l #	12
84) 1,2,4-Trimethylbenzene	13.123	105	7455	2.787	ug/l	89
85) sec-Butylbenzene	13.258	105	8875	2.571	ug/l #	47
86) p-Isopropyltoluene	13.312	119	47121	16.002	ug/l	96
89) n-Butylbenzene	13.696	91	54857	19.803	ug/l	93
90) Hexachloroethane	13.971	117	5488	10.319	ug/l #	6
92) 1,2-Dibromo-3-Chloropr...	14.379	75	326	2.776	ug/l #	5
95) Naphthalene	15.239	128	20966	12.245	ug/l #	75

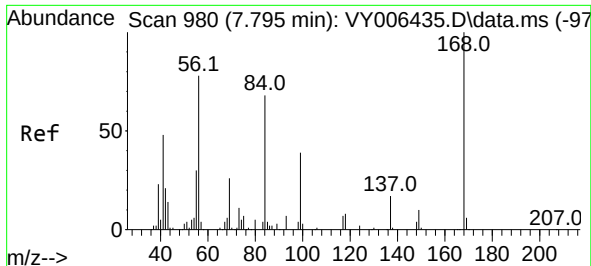
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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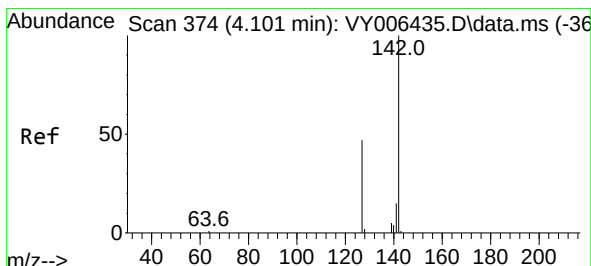
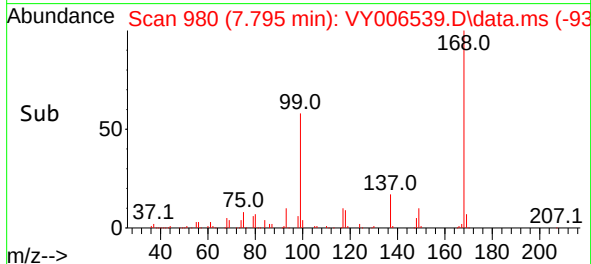
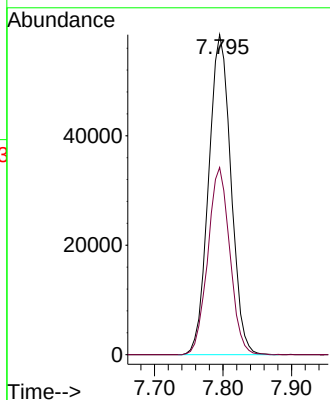
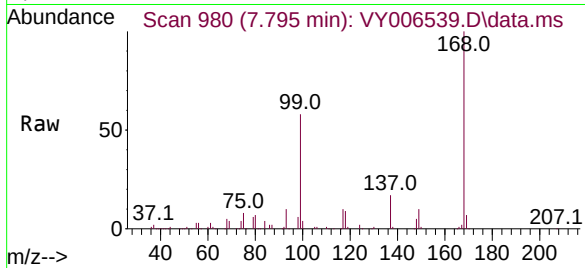




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.795 min Scan# 91
Delta R.T. 0.000 min
Lab File: VY006539.D
Acq: 29 Oct 2021 14:55

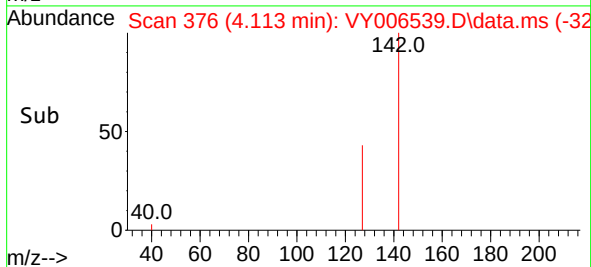
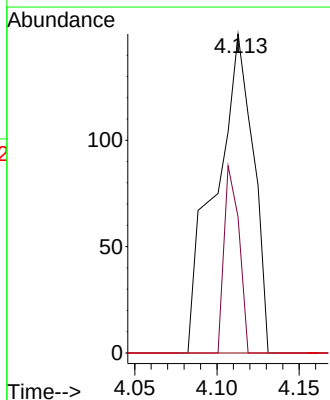
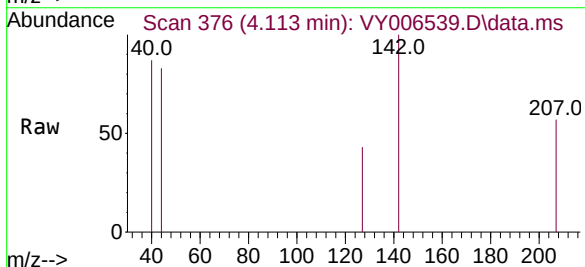
Instrument :
MSVOA_Y
ClientSampleId :

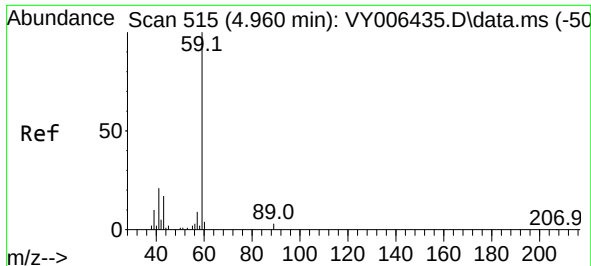
Tgt Ion:168 Resp: 132293
Ion Ratio Lower Upper
168 100
99 58.5 44.8 67.2



#10
Methyl Iodide
Concen: 5.226 ug/l
RT: 4.113 min Scan# 376
Delta R.T. 0.012 min
Lab File: VY006539.D
Acq: 29 Oct 2021 14:55

Tgt Ion:142 Resp: 241
Ion Ratio Lower Upper
142 100
127 23.2 40.1 60.1#
141 0.0 12.5 18.7#





#11

Tert butyl alcohol

Concen: 8.080 ug/l

RT: 4.954 min Scan# 515

Delta R.T. -0.006 min

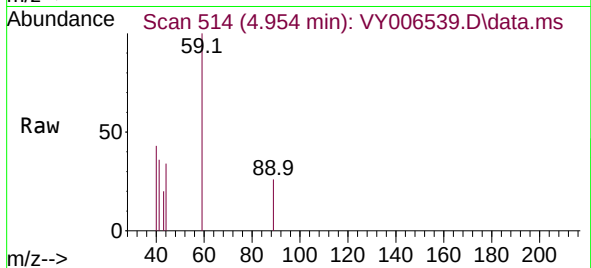
Lab File: VY006539.D

Acq: 29 Oct 2021 14:55

Instrument :

MSVOA_Y

ClientSampleId :

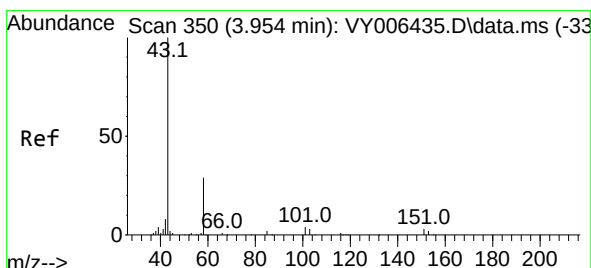
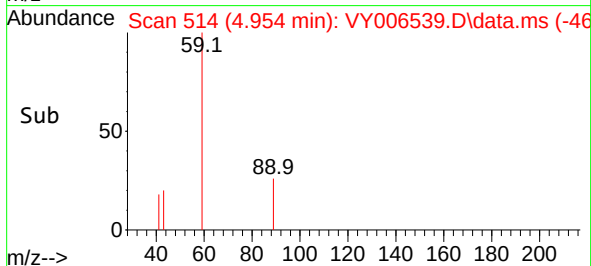
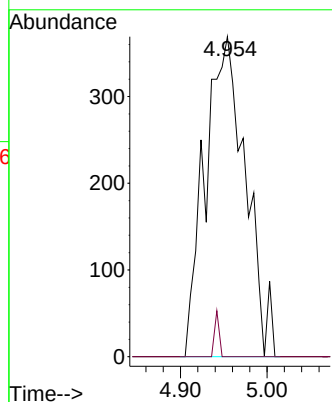


Tgt Ion: 59 Resp: 1195

Ion Ratio Lower Upper

59 100

57 1.6 8.2 12.4#



#16

Acetone

Concen: 16.426 ug/l

RT: 3.954 min Scan# 350

Delta R.T. 0.000 min

Lab File: VY006539.D

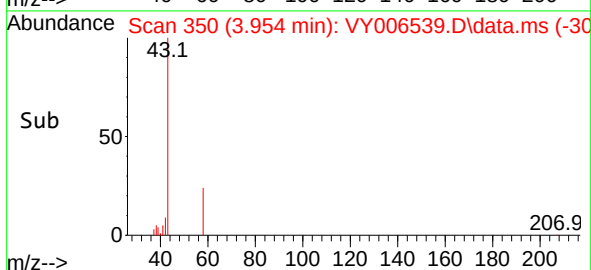
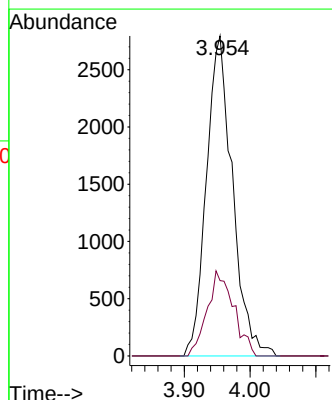
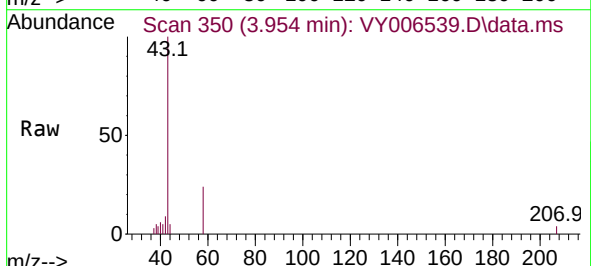
Acq: 29 Oct 2021 14:55

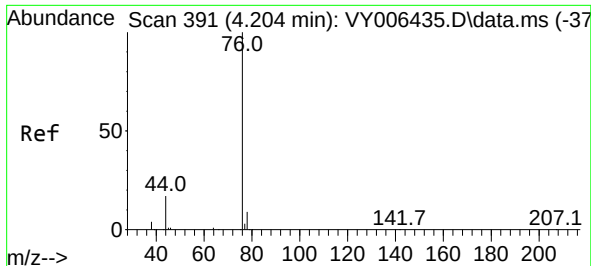
Tgt Ion: 43 Resp: 7700

Ion Ratio Lower Upper

43 100

58 23.5 22.9 34.3

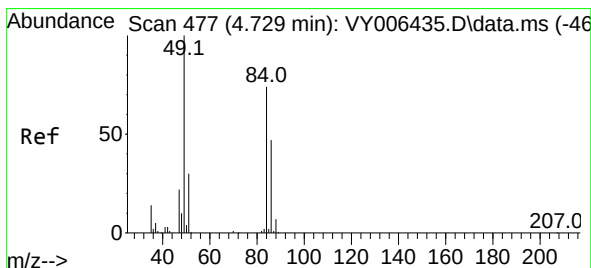
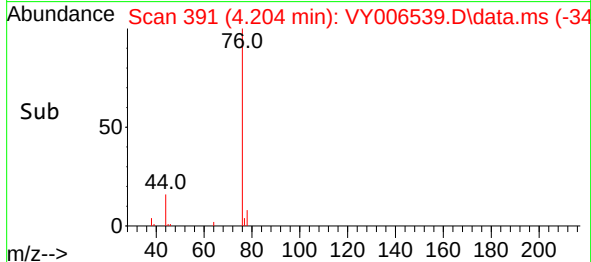
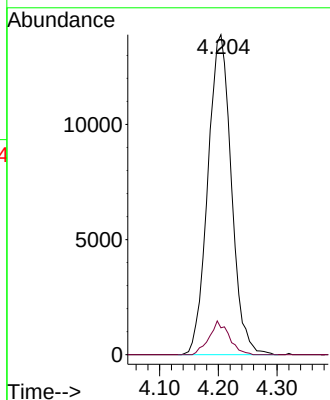
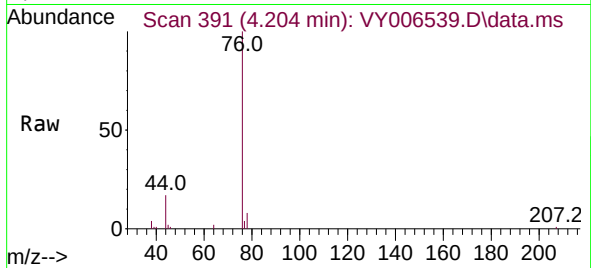




#17
Carbon Disulfide
Concen: 9.862 ug/l
RT: 4.204 min Scan# 391
Delta R.T. 0.000 min
Lab File: VY006539.D
Acq: 29 Oct 2021 14:55

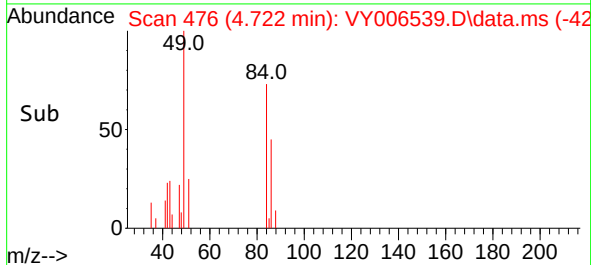
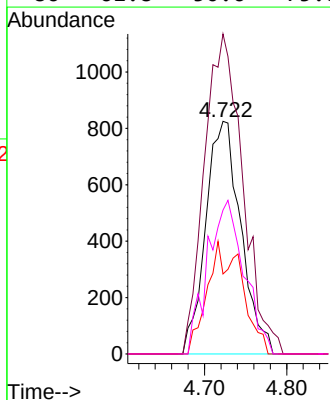
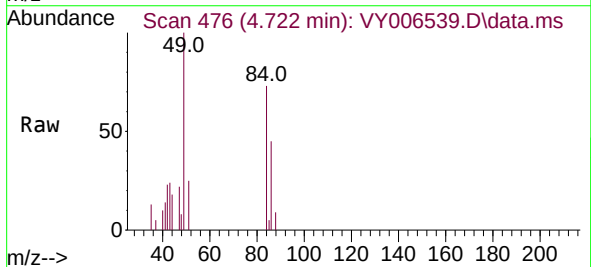
Instrument :
MSVOA_Y
ClientSampleId :

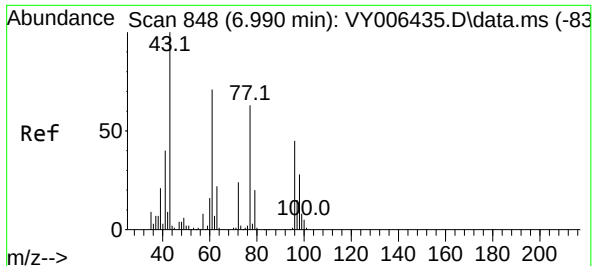
Tgt Ion: 76 Resp: 38632
Ion Ratio Lower Upper
76 100
78 8.4 7.1 10.7



#20
Methylene Chloride
Concen: Below Cal
RT: 4.722 min Scan# 476
Delta R.T. -0.007 min
Lab File: VY006539.D
Acq: 29 Oct 2021 14:55

Tgt Ion: 84 Resp: 2447
Ion Ratio Lower Upper
84 100
49 137.6 107.8 161.8
51 34.4 32.8 49.2
86 61.8 50.6 75.8





#25

2-Butanone

Concen: 2.493 ug/l

RT: 6.996 min Scan# 84

Delta R.T. 0.006 min

Lab File: VY006539.D

Acq: 29 Oct 2021 14:55

Instrument :

MSVOA_Y

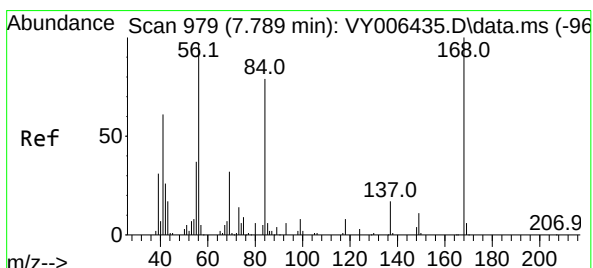
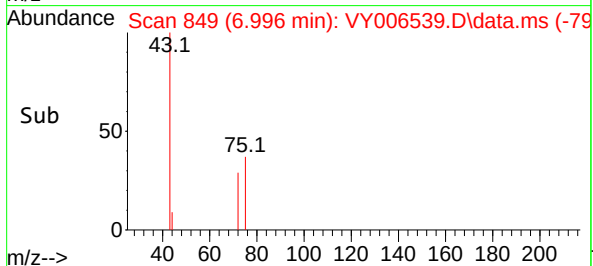
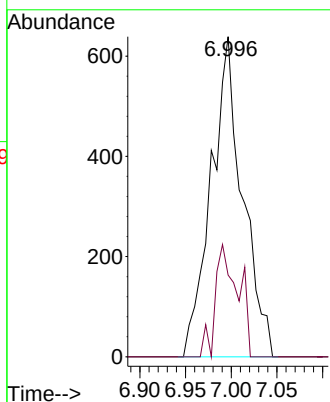
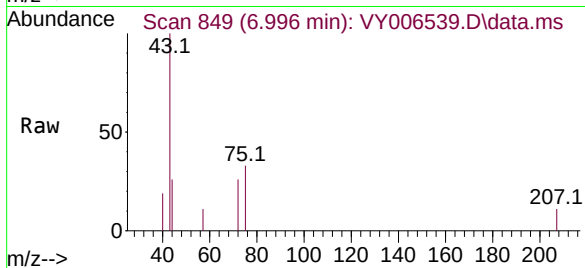
ClientSampleId :

Tgt Ion: 43 Resp: 1531

Ion Ratio Lower Upper

43 100

72 25.5 18.9 28.3



#31

Cyclohexane

Concen: 1.570 ug/l

RT: 7.795 min Scan# 980

Delta R.T. 0.006 min

Lab File: VY006539.D

Acq: 29 Oct 2021 14:55

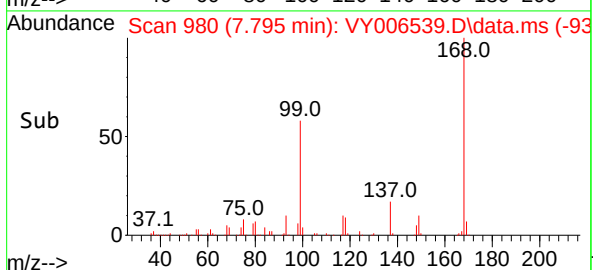
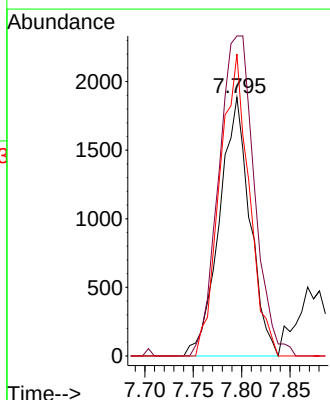
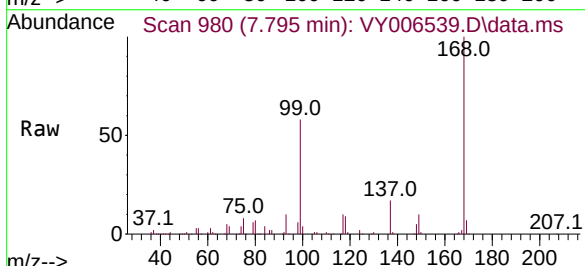
Tgt Ion: 56 Resp: 4137

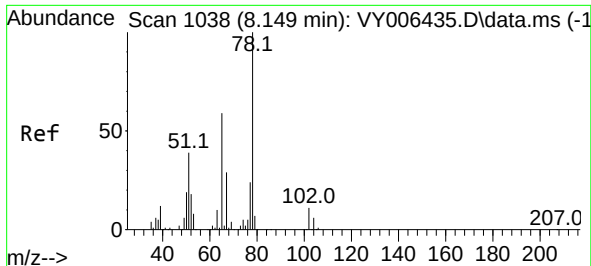
Ion Ratio Lower Upper

56 100

69 123.8 26.6 40.0#

84 116.8 65.0 97.4#





#33

1,2-Dichloroethane-d4

Concen: 59.938 ug/l

RT: 8.143 min Scan# 110

Delta R.T. -0.006 min

Lab File: VY006539.D

Acq: 29 Oct 2021 14:55

Instrument :

MSVOA_Y

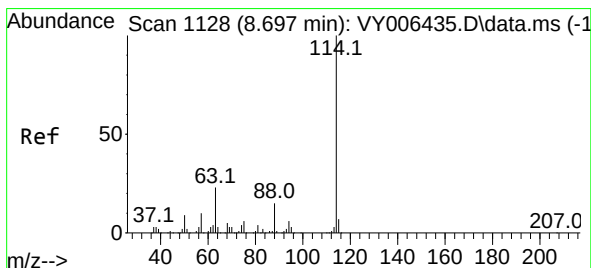
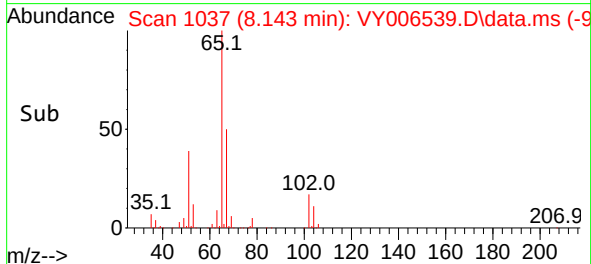
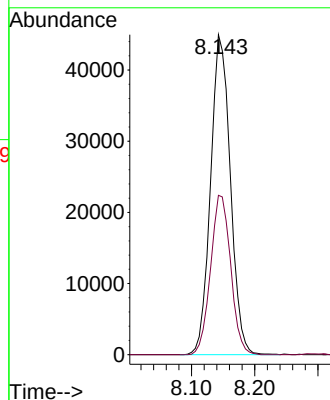
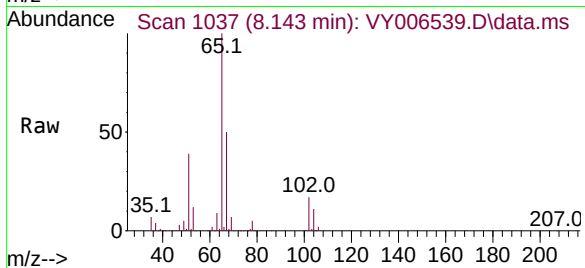
ClientSampleId :

Tgt Ion: 65 Resp: 97577

Ion Ratio Lower Upper

65 100

67 50.6 0.0 98.2



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.691 min Scan# 1127

Delta R.T. -0.006 min

Lab File: VY006539.D

Acq: 29 Oct 2021 14:55

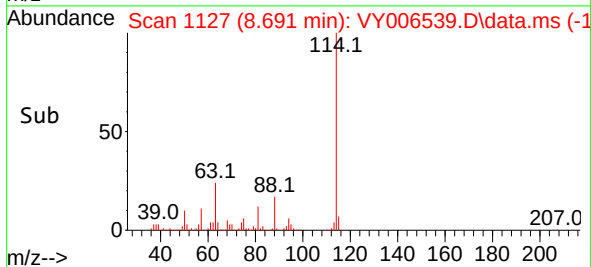
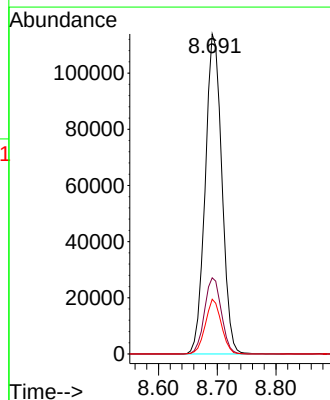
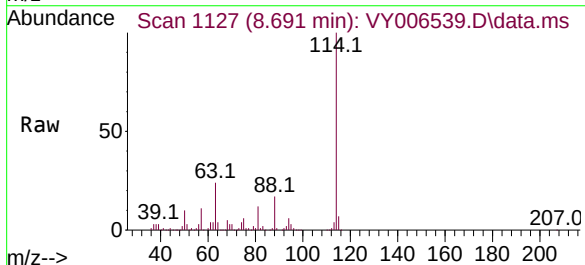
Tgt Ion: 114 Resp: 223636

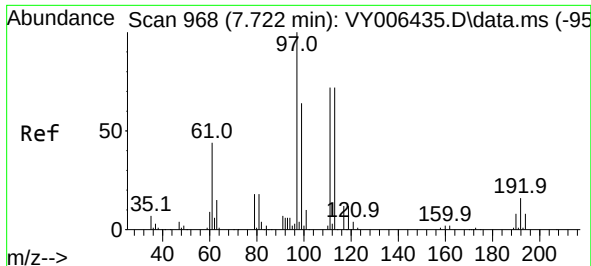
Ion Ratio Lower Upper

114 100

63 23.8 0.0 45.0

88 17.1 0.0 30.6

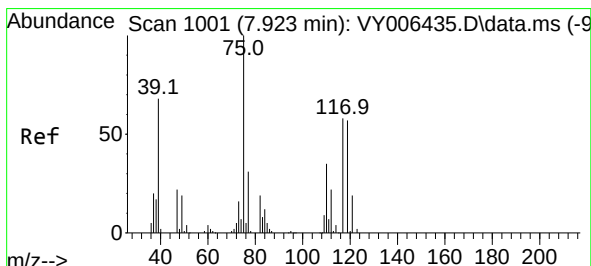
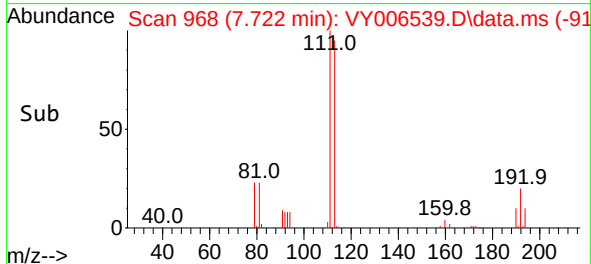
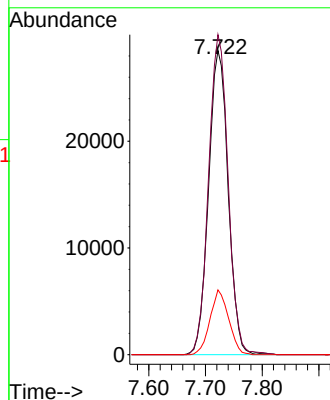
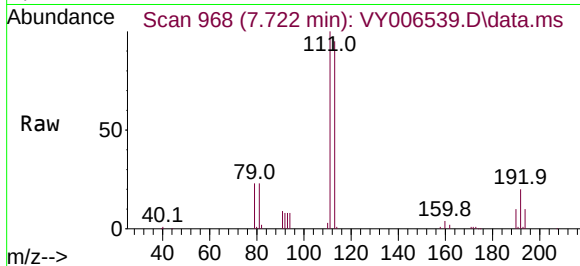




#35
Dibromofluoromethane
Concen: 54.939 ug/l
RT: 7.722 min Scan# 90
Delta R.T. 0.000 min
Lab File: VY006539.D
Acq: 29 Oct 2021 14:55

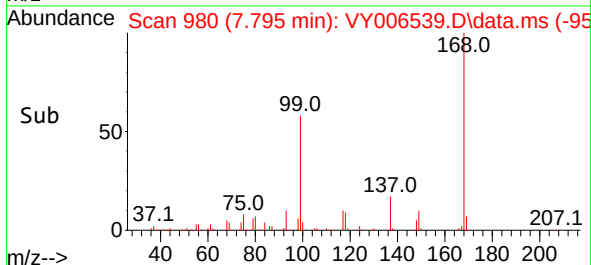
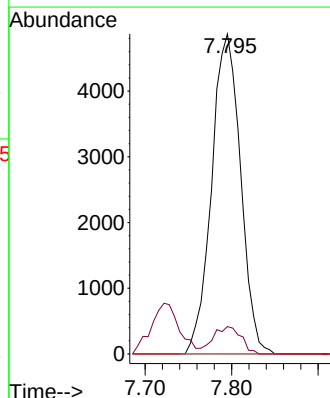
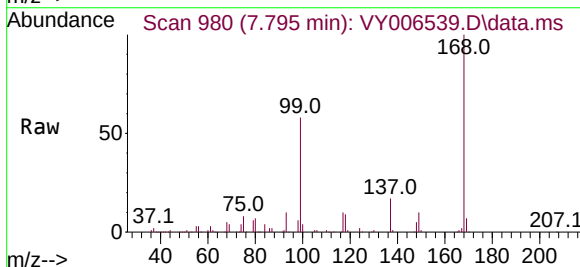
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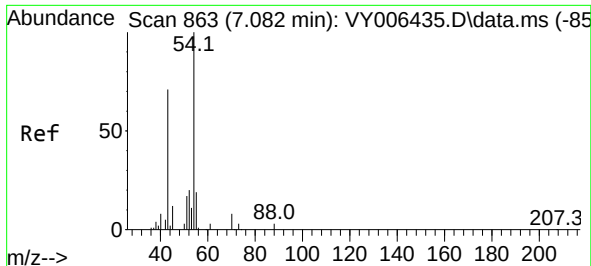
Tgt Ion:113 Resp: 68480
Ion Ratio Lower Upper
113 100
111 104.6 82.3 123.5
192 20.2 17.4 26.2



#36
1,1-Dichloropropene
Concen: 5.108 ug/l
RT: 7.795 min Scan# 980
Delta R.T. -0.128 min
Lab File: VY006539.D
Acq: 29 Oct 2021 14:55

Tgt Ion: 75 Resp: 11288
Ion Ratio Lower Upper
75 100
110 8.1 17.1 51.3#
77 0.0 24.9 37.3#





#37

Ethyl Acetate

Concen: 1.095 ug/l

RT: 6.996 min Scan# 84

Delta R.T. -0.085 min

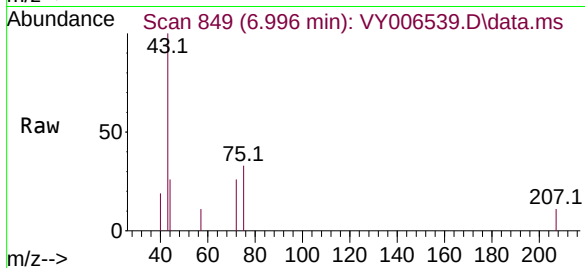
Lab File: VY006539.D

Acq: 29 Oct 2021 14:55

Instrument :

MSVOA_Y

ClientSampleId :



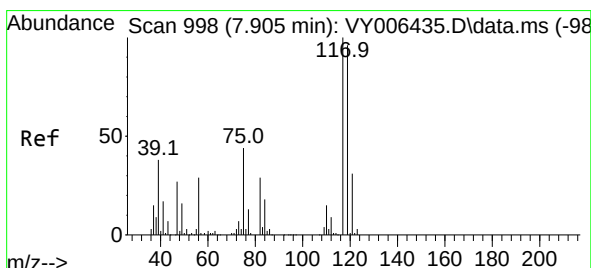
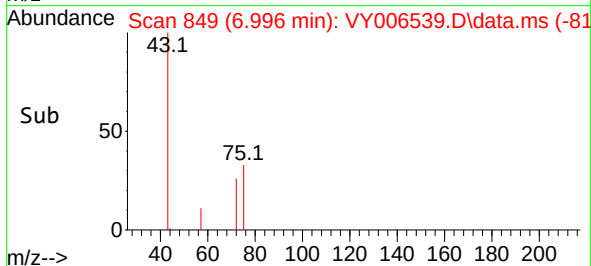
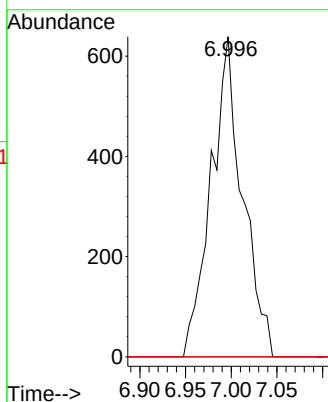
Tgt Ion: 43 Resp: 1531

Ion Ratio Lower Upper

43 100

61 0.0 9.4 14.2#

70 0.0 6.9 10.3#



#38

Carbon Tetrachloride

Concen: 5.535 ug/l

RT: 7.795 min Scan# 980

Delta R.T. -0.110 min

Lab File: VY006539.D

Acq: 29 Oct 2021 14:55

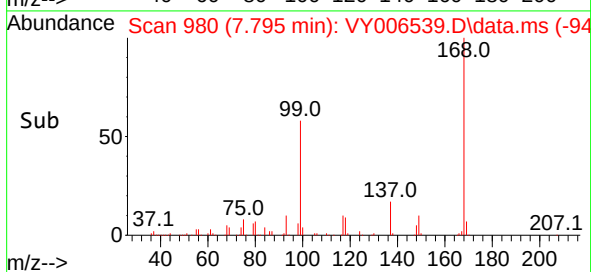
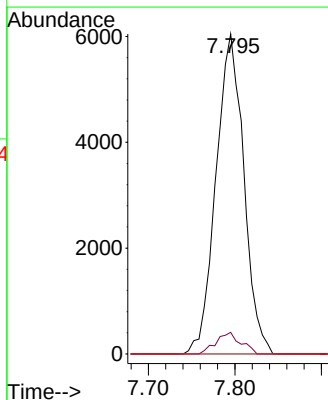
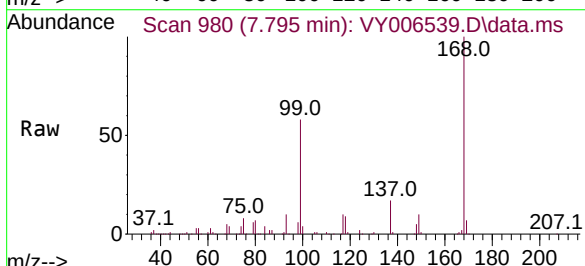
Tgt Ion: 117 Resp: 13493

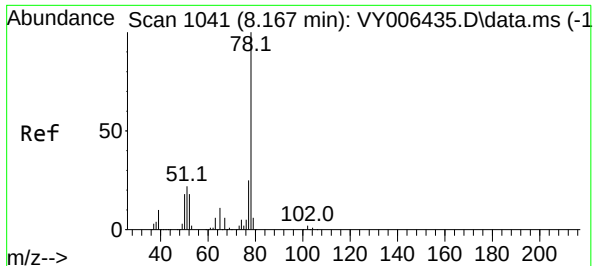
Ion Ratio Lower Upper

117 100

119 6.7 76.6 115.0#

121 0.0 24.7 37.1#

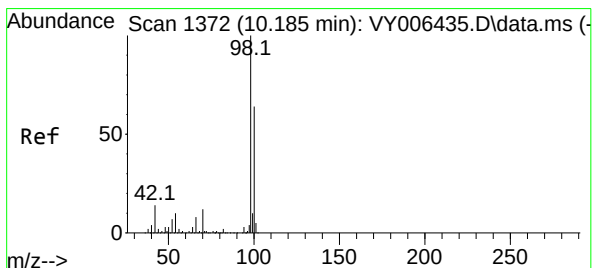
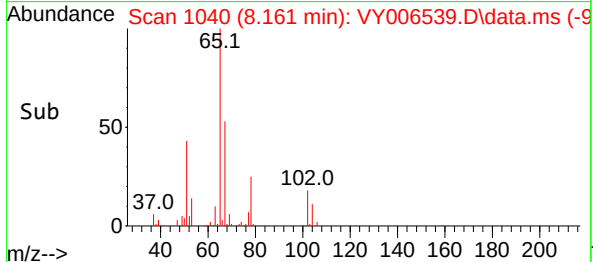
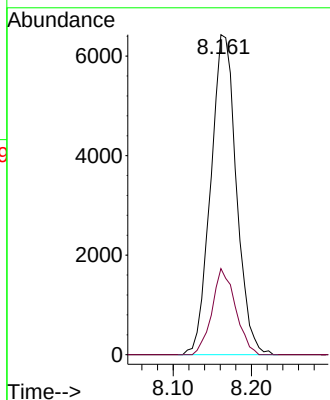
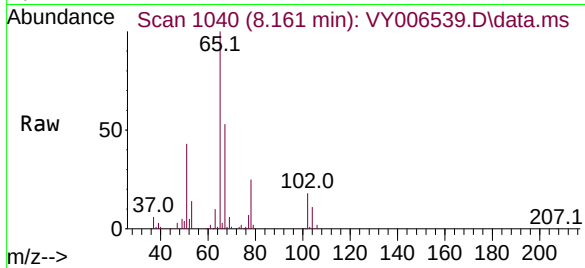




#40
Benzene
Concen: 2.321 ug/l
RT: 8.161 min Scan# 1040
Delta R.T. -0.006 min
Lab File: VY006539.D
Acq: 29 Oct 2021 14:55

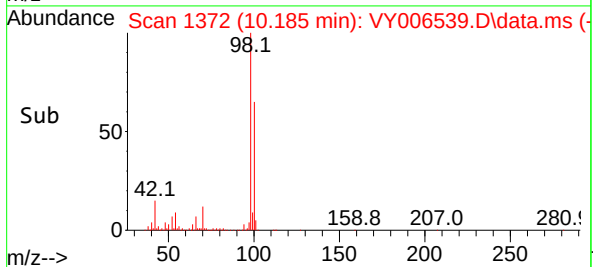
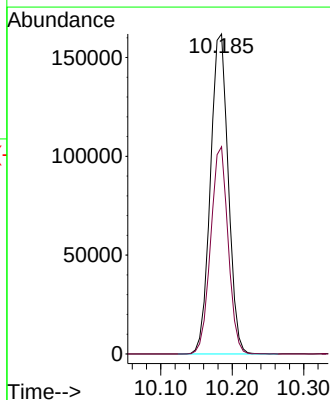
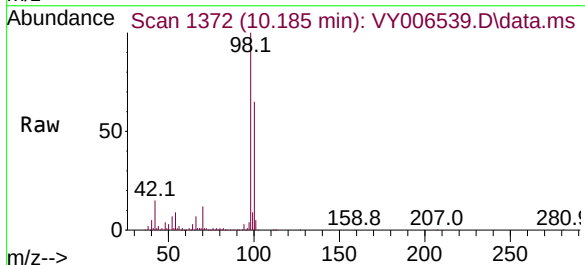
Instrument :
MSVOA_Y
ClientSampleId :

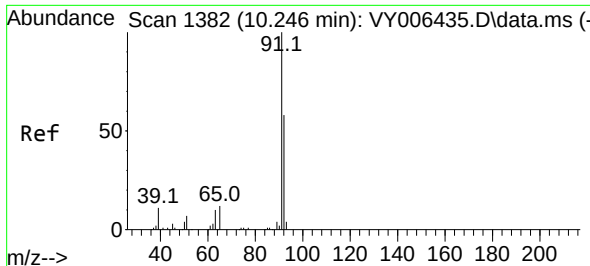
Tgt Ion: 78 Resp: 14629
Ion Ratio Lower Upper
78 100
77 26.9 19.7 29.5



#50
Toluene-d8
Concen: 53.005 ug/l
RT: 10.185 min Scan# 1372
Delta R.T. 0.000 min
Lab File: VY006539.D
Acq: 29 Oct 2021 14:55

Tgt Ion: 98 Resp: 280081
Ion Ratio Lower Upper
98 100
100 63.4 50.9 76.3

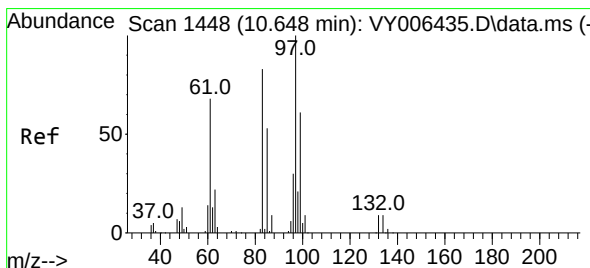
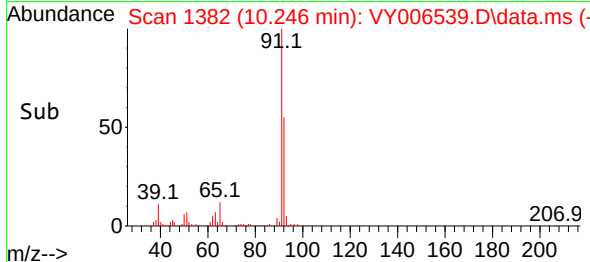
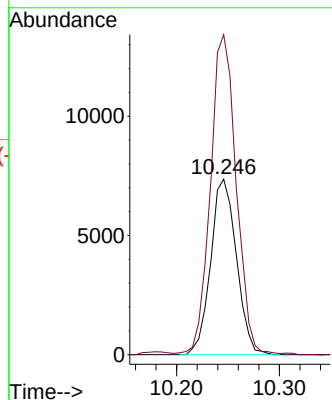
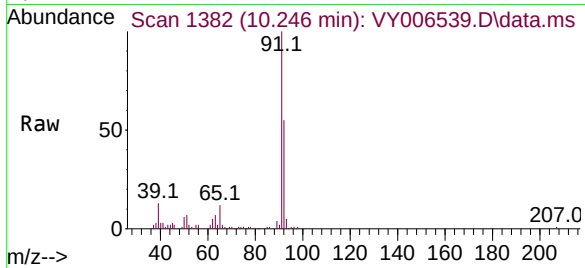




#52
Toluene
Concen: 3.240 ug/l
RT: 10.246 min Scan# 11
Delta R.T. 0.000 min
Lab File: VY006539.D
Acq: 29 Oct 2021 14:55

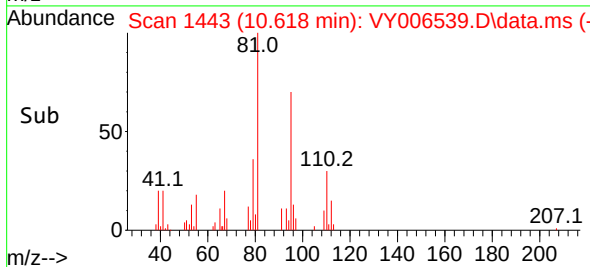
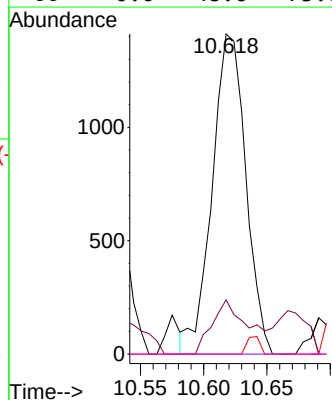
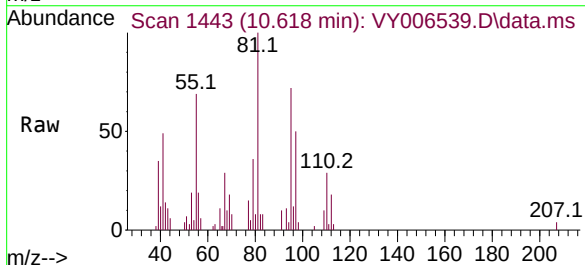
Instrument :
MSVOA_Y
ClientSampleId :

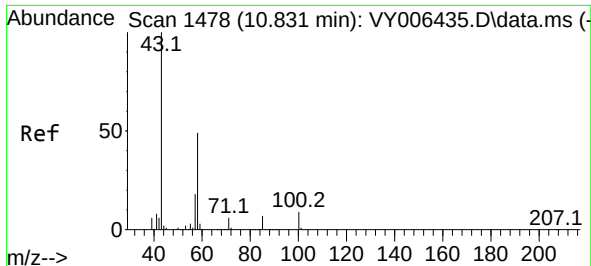
Tgt Ion: 92 Resp: 12810
Ion Ratio Lower Upper
92 100
91 183.4 139.7 209.5



#55
1,1,2-Trichloroethane
Concen: 2.202 ug/l
RT: 10.618 min Scan# 1443
Delta R.T. -0.030 min
Lab File: VY006539.D
Acq: 29 Oct 2021 14:55

Tgt Ion: 97 Resp: 2609
Ion Ratio Lower Upper
97 100
83 16.9 66.2 99.2#
85 0.0 42.2 63.4#
99 0.0 48.6 73.0#

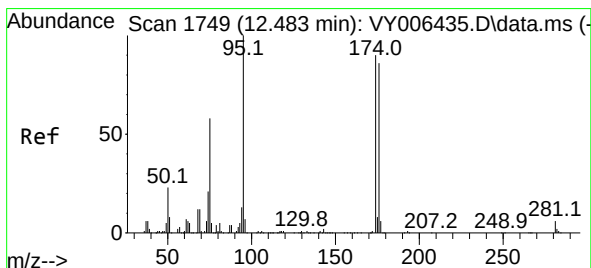
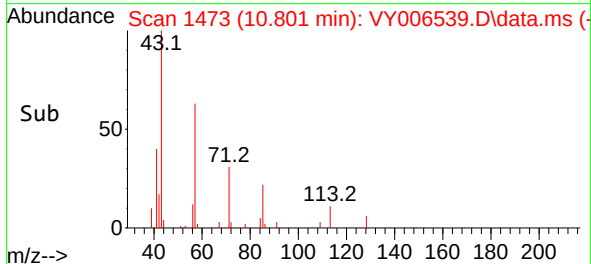
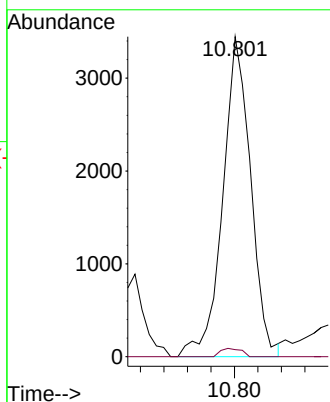
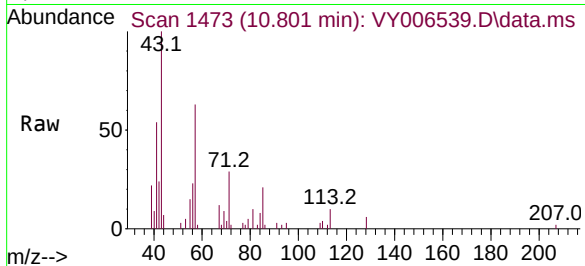




#59
2-Hexanone
Concen: 5.517 ug/l
RT: 10.801 min Scan# 1473
Delta R.T. -0.030 min
Lab File: VY006539.D
Acq: 29 Oct 2021 14:55

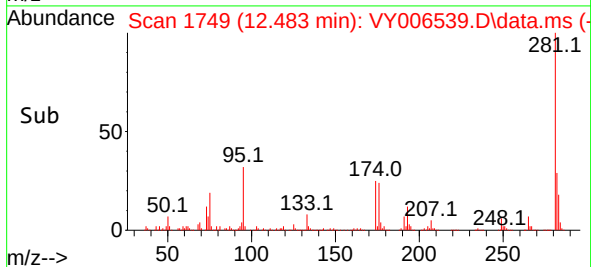
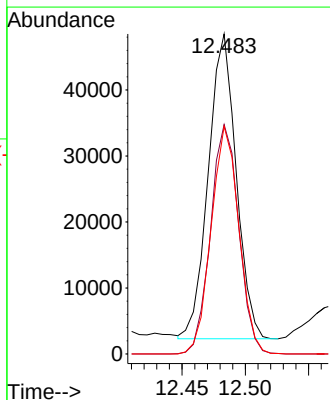
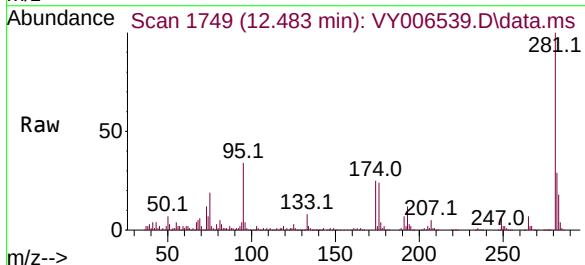
Instrument :
MSVOA_Y
ClientSampleId :

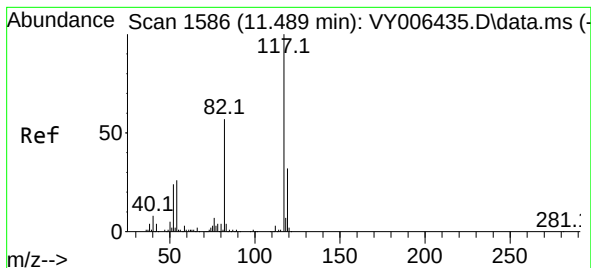
Tgt Ion: 43 Resp: 5678
Ion Ratio Lower Upper
43 100
58 1.9 24.6 73.6#



#62
4-Bromofluorobenzene
Concen: 39.755 ug/l
RT: 12.483 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VY006539.D
Acq: 29 Oct 2021 14:55

Tgt Ion: 95 Resp: 70762
Ion Ratio Lower Upper
95 100
174 75.8 0.0 177.0
176 74.3 0.0 169.4





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.490 min Scan# 117

Delta R.T. 0.000 min

Lab File: VY006539.D

Acq: 29 Oct 2021 14:55

Instrument :

MSVOA_Y

ClientSampleId :

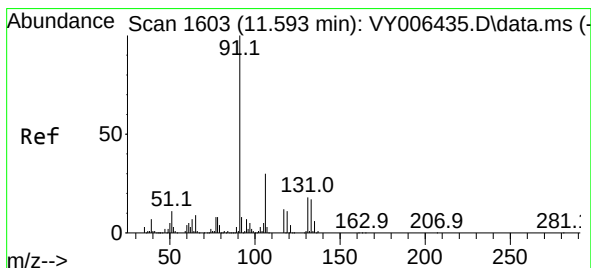
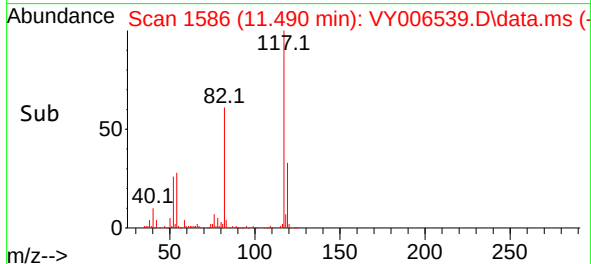
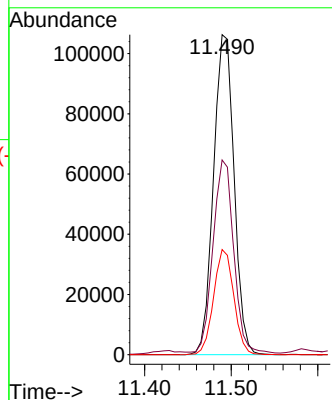
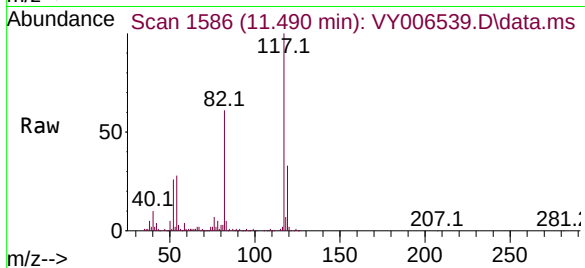
Tgt Ion:117 Resp: 175704

Ion Ratio Lower Upper

117 100

82 60.4 45.7 68.5

119 32.8 25.5 38.3



#67

Ethyl Benzene

Concen: 1.896 ug/l

RT: 11.593 min Scan# 1603

Delta R.T. 0.000 min

Lab File: VY006539.D

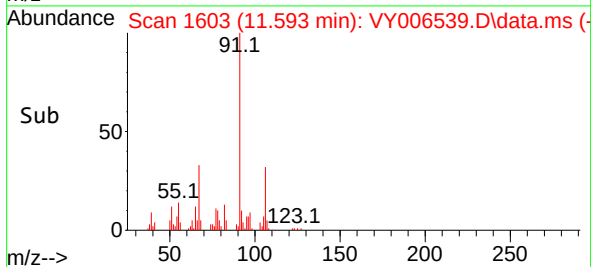
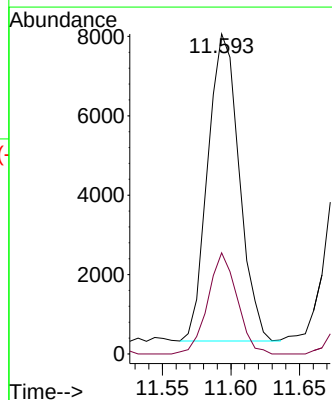
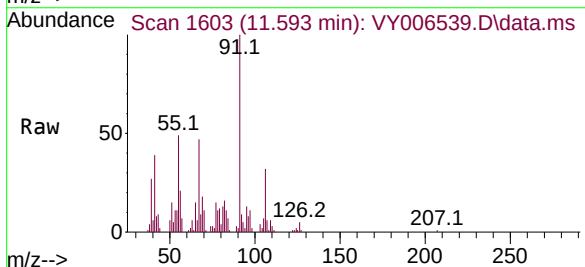
Acq: 29 Oct 2021 14:55

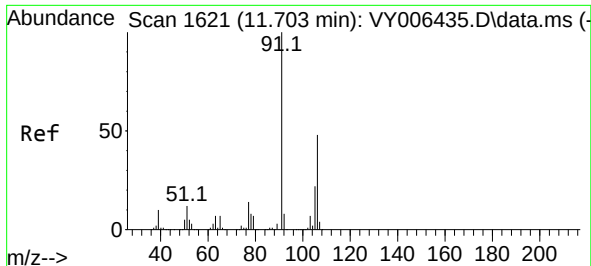
Tgt Ion: 91 Resp: 12348

Ion Ratio Lower Upper

91 100

106 32.9 24.2 36.4

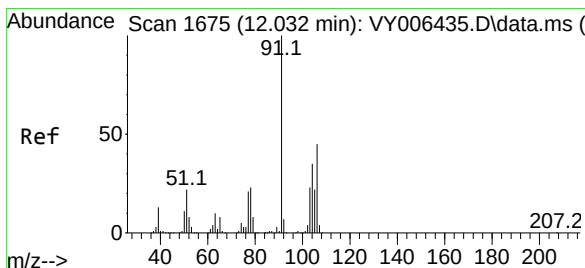
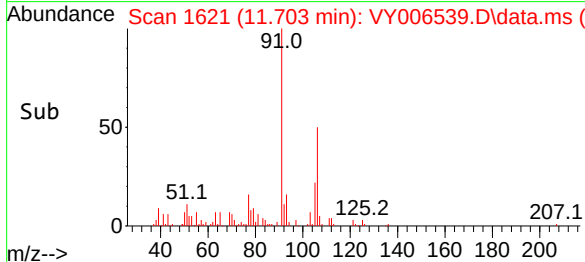
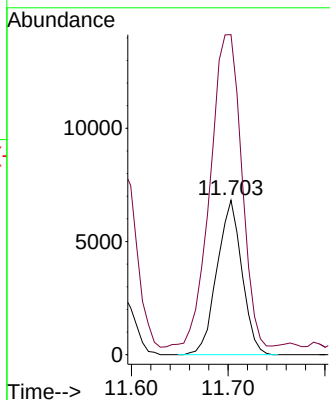
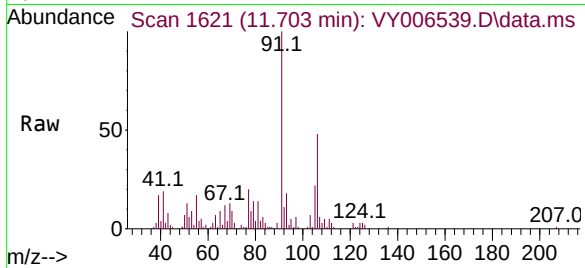




#68
m/p-Xylenes
Concen: 4.979 ug/l
RT: 11.703 min Scan# 1621
Delta R.T. 0.000 min
Lab File: VY006539.D
Acq: 29 Oct 2021 14:55

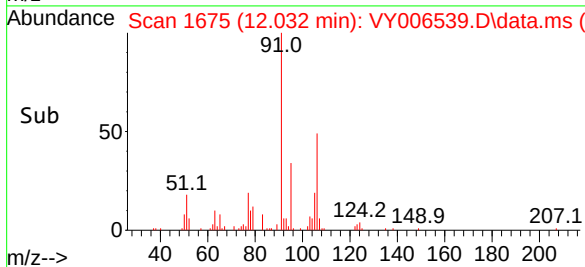
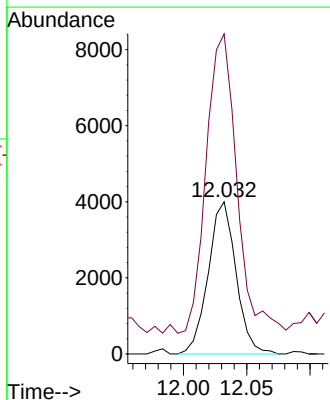
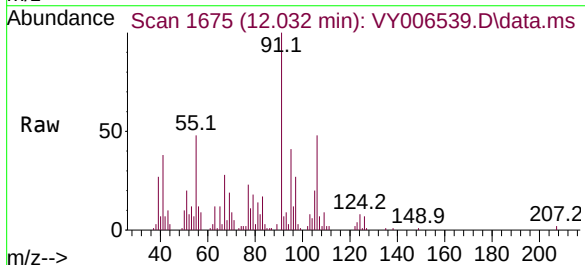
Instrument :
MSVOA_Y
ClientSampleId :

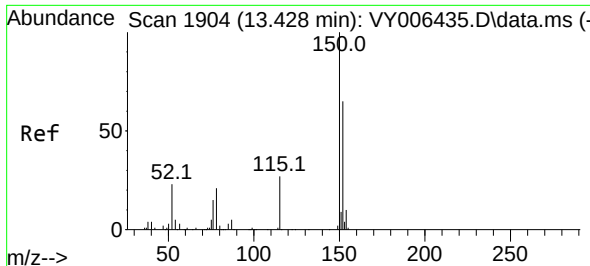
Tgt Ion:106 Resp: 12196
Ion Ratio Lower Upper
106 100
91 254.4 167.5 251.3#



#69
o-Xylene
Concen: 2.615 ug/l
RT: 12.032 min Scan# 1675
Delta R.T. 0.000 min
Lab File: VY006539.D
Acq: 29 Oct 2021 14:55

Tgt Ion:106 Resp: 6113
Ion Ratio Lower Upper
106 100
91 216.2 110.3 330.9

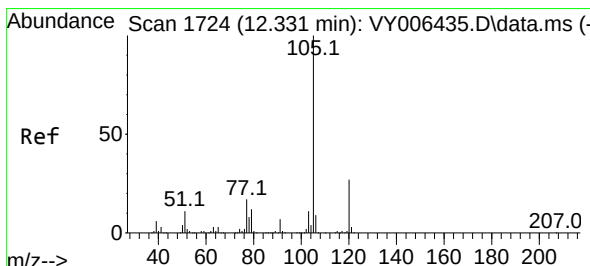
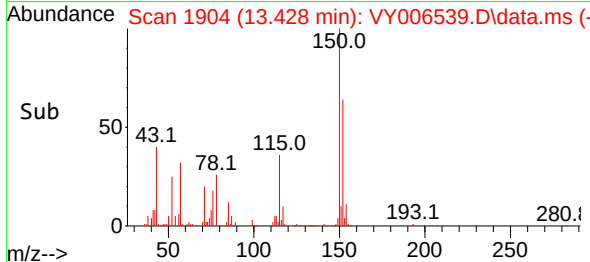
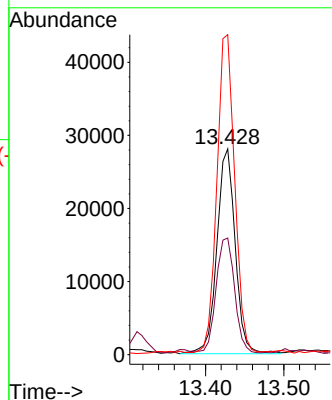
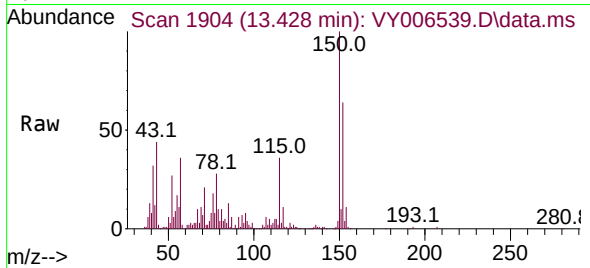




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.428 min Scan# 1904
 Delta R.T. 0.000 min
 Lab File: VY006539.D
 Acq: 29 Oct 2021 14:55

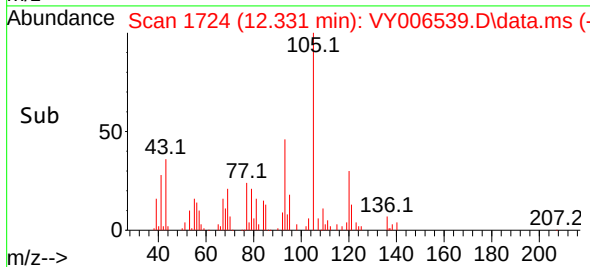
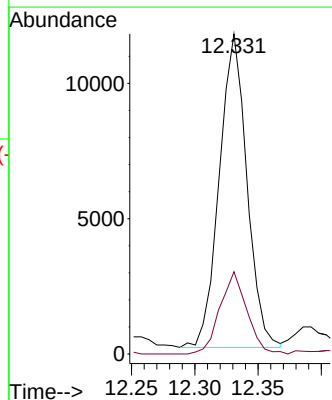
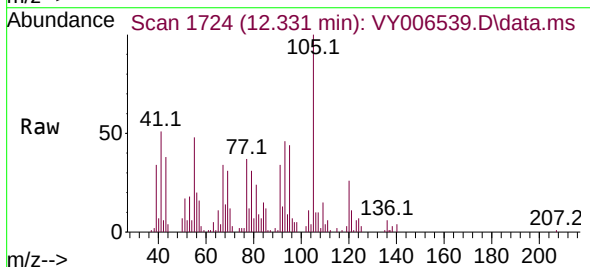
Instrument :
 MSVOA_Y
 ClientSampleId :

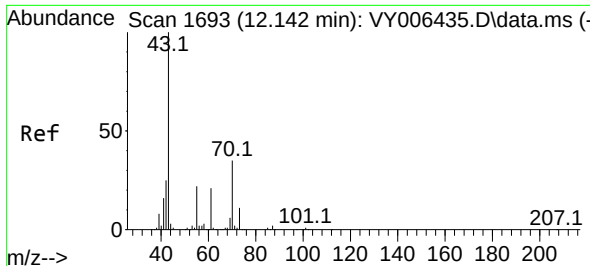
Tgt Ion:152 Resp: 45672
 Ion Ratio Lower Upper
 152 100
 115 56.0 28.5 85.5
 150 149.9 0.0 348.2



#73
 Isopropylbenzene
 Concen: 5.491 ug/l
 RT: 12.331 min Scan# 1724
 Delta R.T. 0.000 min
 Lab File: VY006539.D
 Acq: 29 Oct 2021 14:55

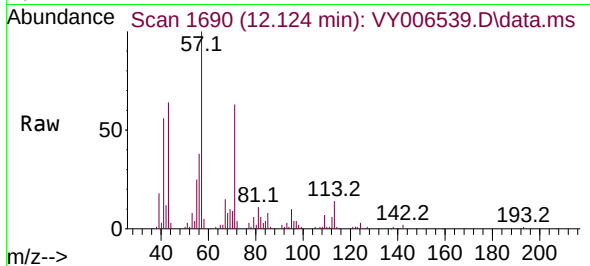
Tgt Ion:105 Resp: 17543
 Ion Ratio Lower Upper
 105 100
 120 25.6 13.3 39.9



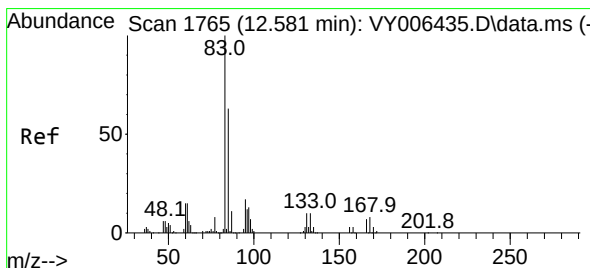
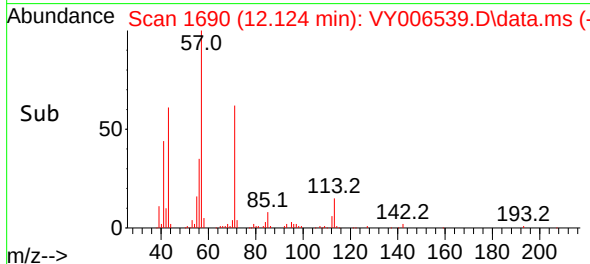
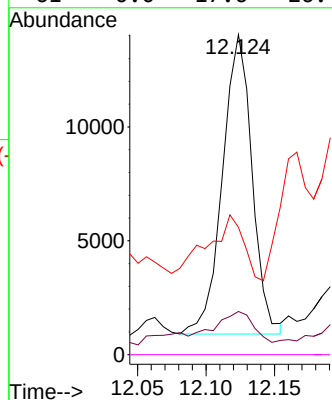


#74
N-amy1 acetate
Concen: 18.631 ug/l
RT: 12.124 min Scan# 1690
Delta R.T. -0.018 min
Lab File: VY006539.D
Acq: 29 Oct 2021 14:55

Instrument :
MSVOA_Y
ClientSampleId :

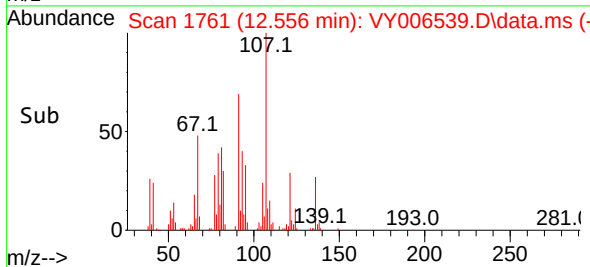
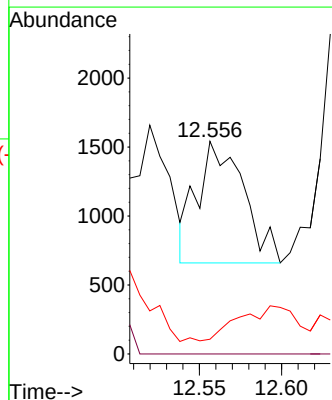
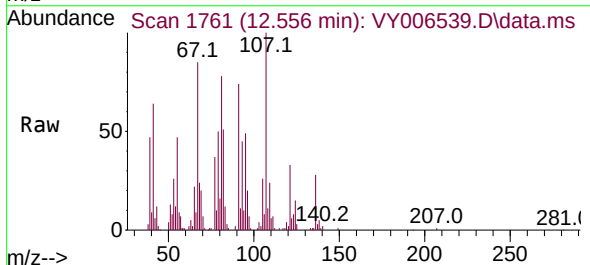


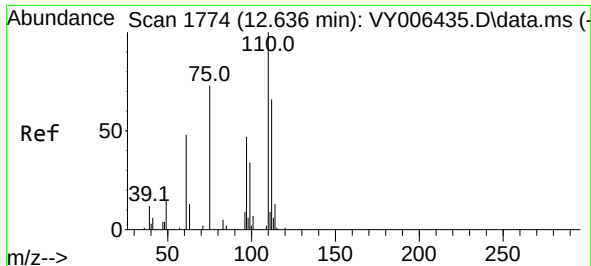
Tgt Ion: 43 Resp: 19746
Ion Ratio Lower Upper
43 100
70 20.3 29.4 44.0#
55 27.5 18.1 27.1#
61 0.0 17.6 26.4#



#75
1,1,2,2-Tetrachloroethane
Concen: 3.119 ug/l
RT: 12.556 min Scan# 1761
Delta R.T. -0.024 min
Lab File: VY006539.D
Acq: 29 Oct 2021 14:55

Tgt Ion: 83 Resp: 1725
Ion Ratio Lower Upper
83 100
131 0.0 5.5 16.4#
85 0.0 31.9 95.9#

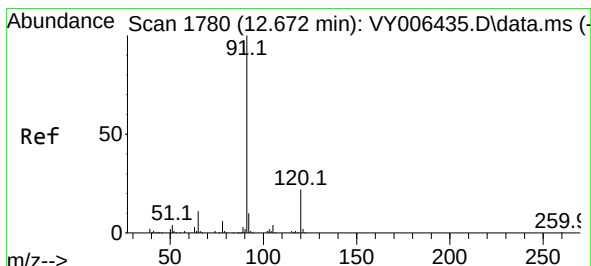
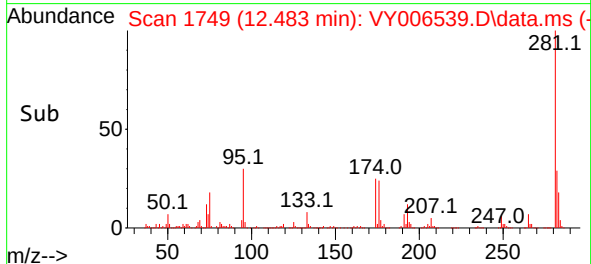
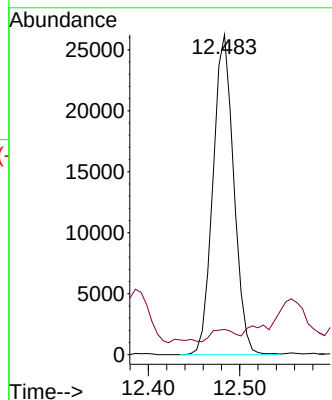
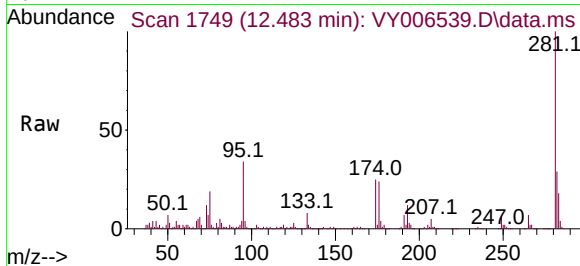




#76
1,2,3-Trichloropropane
Concen: 88.053 ug/l
RT: 12.483 min Scan# 1749
Delta R.T. -0.152 min
Lab File: VY006539.D
Acq: 29 Oct 2021 14:55

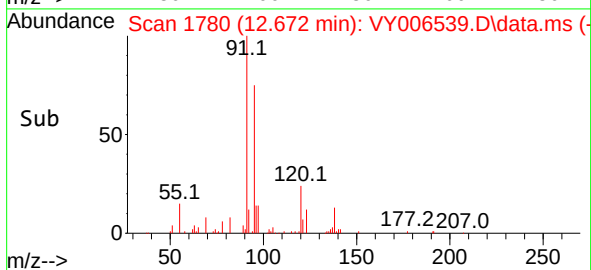
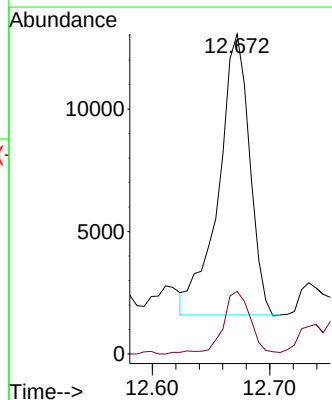
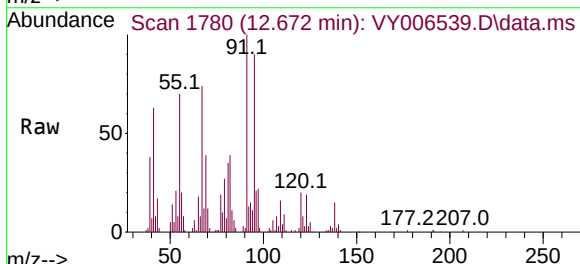
Instrument :
MSVOA_Y
ClientSampleId :

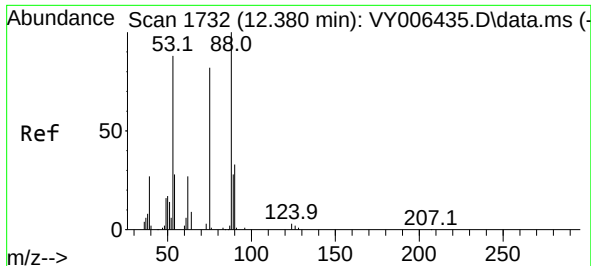
Tgt Ion: 75 Resp: 41441
Ion Ratio Lower Upper
75 100
77 4.5 0.0 0.0#



#78
n-propylbenzene
Concen: 5.312 ug/l
RT: 12.672 min Scan# 1780
Delta R.T. 0.000 min
Lab File: VY006539.D
Acq: 29 Oct 2021 14:55

Tgt Ion: 91 Resp: 20973
Ion Ratio Lower Upper
91 100
120 19.9 11.3 33.8

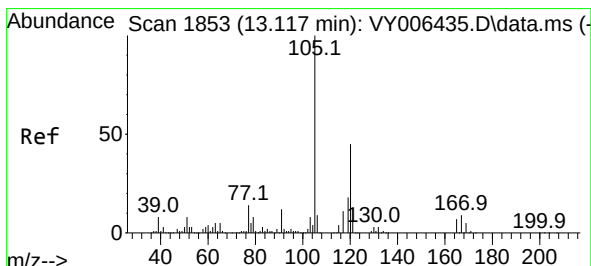
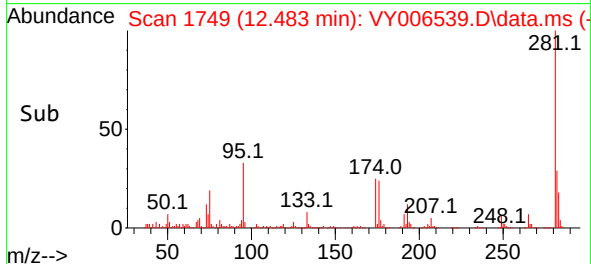
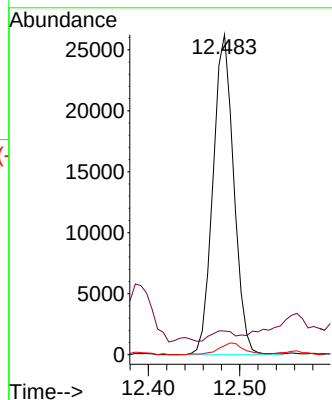
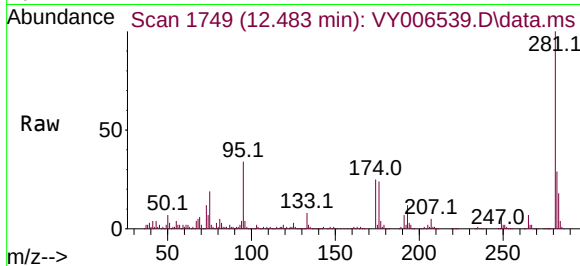




#81
trans-1,4-Dichloro-2-butene
Concen: 180.769 ug/l
RT: 12.483 min Scan# 1749
Delta R.T. 0.104 min
Lab File: VY006539.D
Acq: 29 Oct 2021 14:55

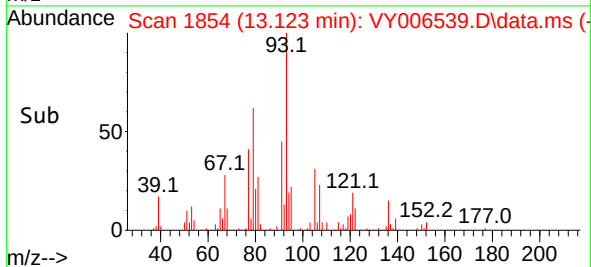
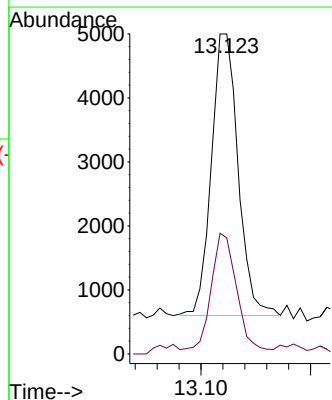
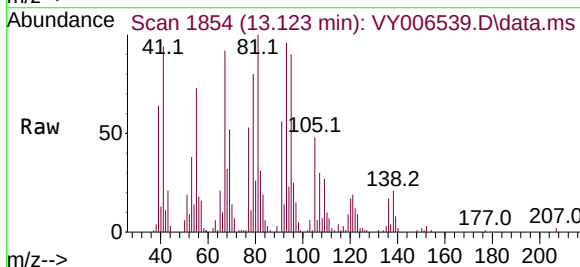
Instrument :
MSVOA_Y
ClientSampleId :

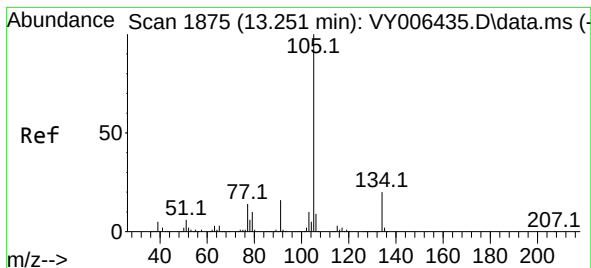
Tgt Ion: 75 Resp: 41441
Ion Ratio Lower Upper
75 100
53 4.3 85.8 128.6#
89 4.5 39.3 58.9#



#84
1,2,4-Trimethylbenzene
Concen: 2.787 ug/l
RT: 13.123 min Scan# 1854
Delta R.T. 0.006 min
Lab File: VY006539.D
Acq: 29 Oct 2021 14:55

Tgt Ion:105 Resp: 7455
Ion Ratio Lower Upper
105 100
120 37.8 22.6 67.8





#85

sec-Butylbenzene

Concen: 2.571 ug/l

RT: 13.258 min Scan# 1875

Delta R.T. 0.006 min

Lab File: VY006539.D

Acq: 29 Oct 2021 14:55

Instrument :

MSVOA_Y

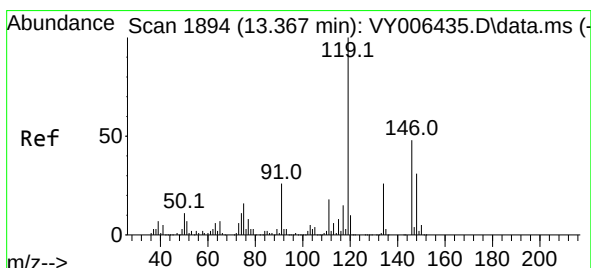
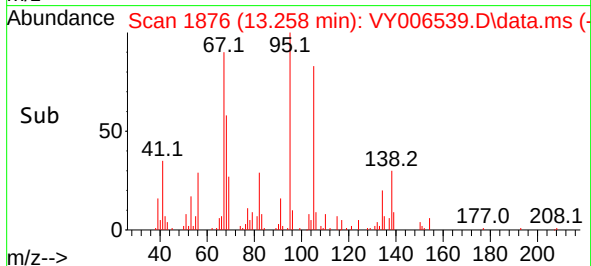
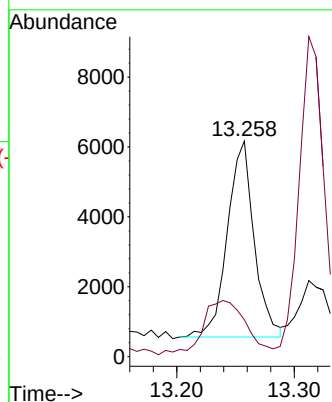
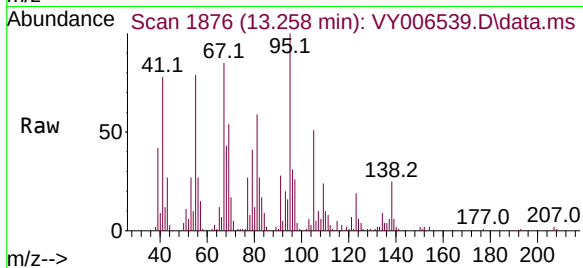
ClientSampleId :

Tgt Ion:105 Resp: 8875

Ion Ratio Lower Upper

105 100

134 44.7 10.1 30.3#



#86

p-Isopropyltoluene

Concen: 16.002 ug/l

RT: 13.312 min Scan# 1885

Delta R.T. -0.055 min

Lab File: VY006539.D

Acq: 29 Oct 2021 14:55

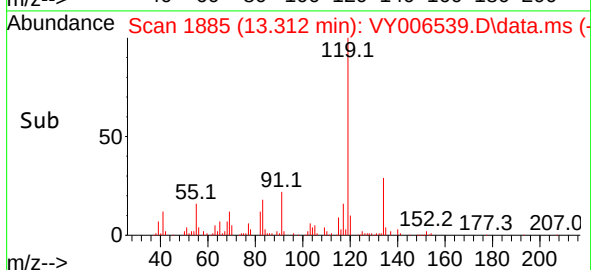
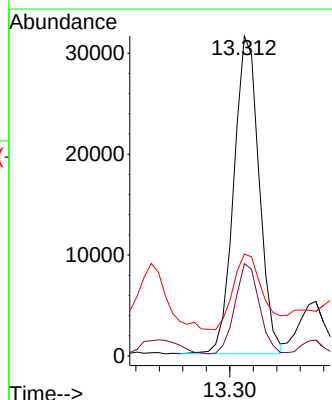
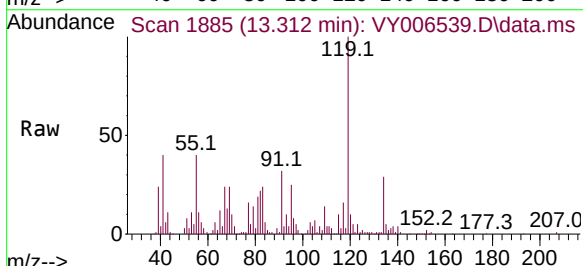
Tgt Ion:119 Resp: 47121

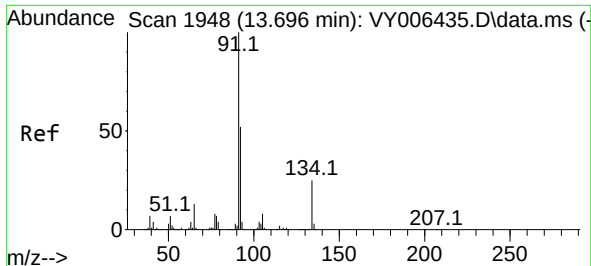
Ion Ratio Lower Upper

119 100

134 28.0 13.1 39.1

91 27.5 12.4 37.4





#89

n-Butylbenzene

Concen: 19.803 ug/l

RT: 13.696 min Scan# 1948

Delta R.T. 0.000 min

Lab File: VY006539.D

Acq: 29 Oct 2021 14:55

Instrument :

MSVOA_Y

ClientSampleId :

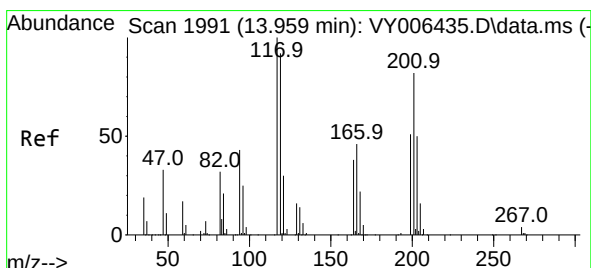
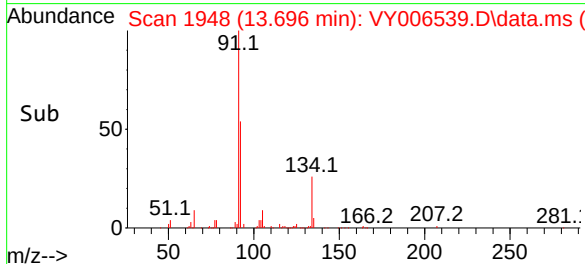
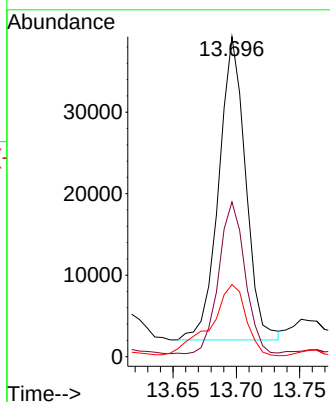
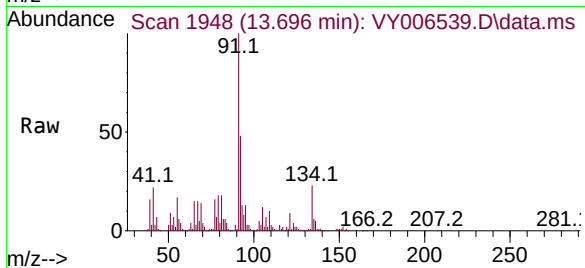
Tgt Ion: 91 Resp: 54857

Ion Ratio Lower Upper

91 100

92 48.8 26.3 78.9

134 31.1 12.9 38.7



#90

Hexachloroethane

Concen: 10.319 ug/l

RT: 13.971 min Scan# 1993

Delta R.T. 0.012 min

Lab File: VY006539.D

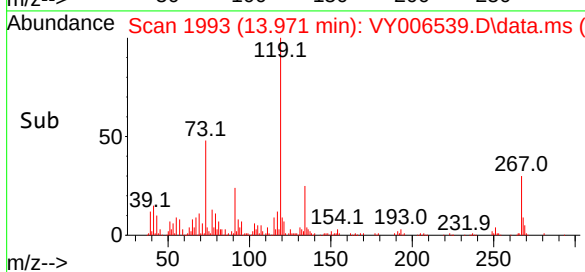
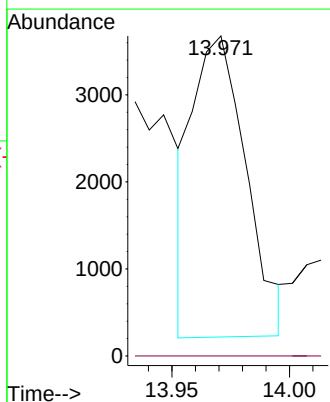
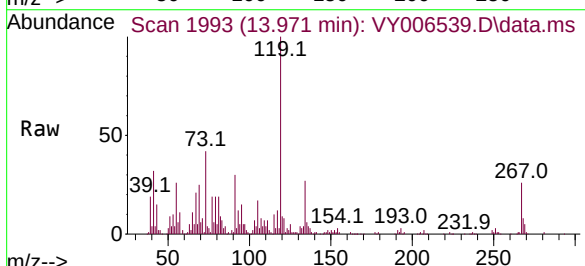
Acq: 29 Oct 2021 14:55

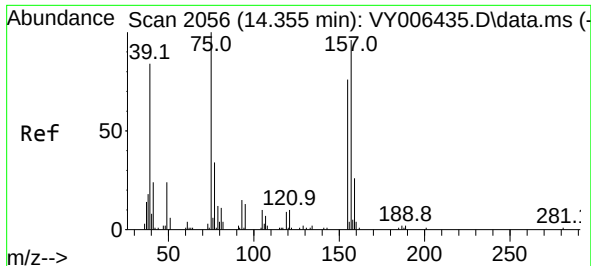
Tgt Ion: 117 Resp: 5488

Ion Ratio Lower Upper

117 100

201 0.0 43.4 130.1#





#92

1,2-Dibromo-3-Chloropropane

Concen: 2.776 ug/l

RT: 14.379 min Scan# 2056

Delta R.T. 0.024 min

Lab File: VY006539.D

Acq: 29 Oct 2021 14:55

Instrument :

MSVOA_Y

ClientSampleId :

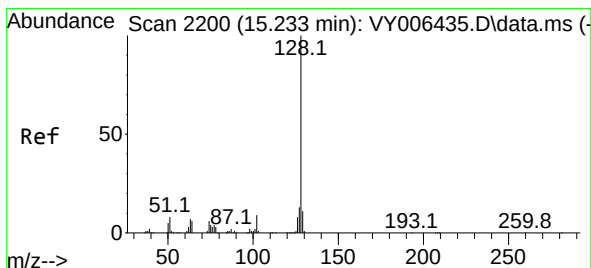
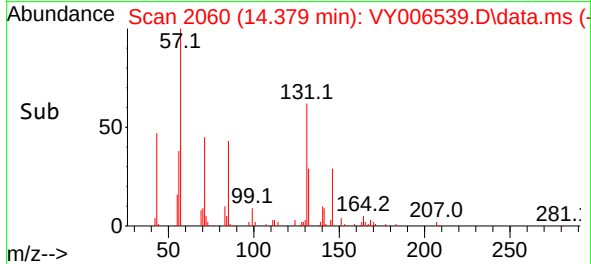
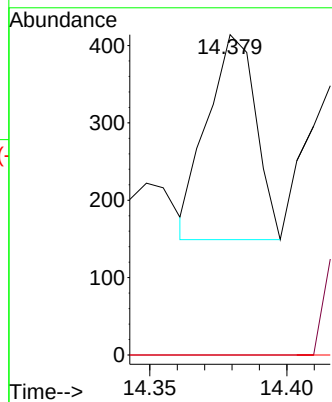
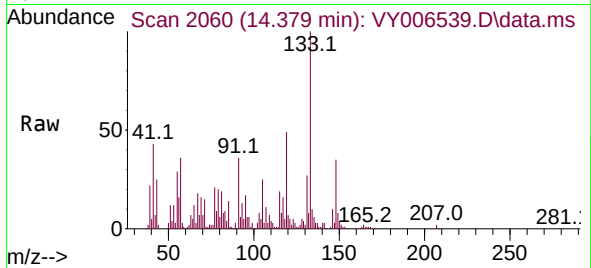
Tgt Ion: 75 Resp: 326

Ion Ratio Lower Upper

75 100

155 0.0 39.0 116.9#

157 0.0 49.2 147.6#



#95

Naphthalene

Concen: 12.245 ug/l

RT: 15.239 min Scan# 2201

Delta R.T. 0.006 min

Lab File: VY006539.D

Acq: 29 Oct 2021 14:55

Tgt Ion: 128 Resp: 20966

Ion Ratio Lower Upper

128 100

127 0.0 11.0 16.4#

129 16.8 8.9 13.3#

