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 Data File : VY007865.D
 Acq On : 11 Mar 2022 19:20
 Operator : SY/MD
 Sample : N1867-01
 Misc : 5.08g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 HD-01-030922

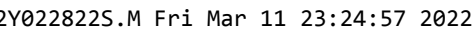
Quant Time: Mar 11 23:24:50 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022822S.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 01 09:08:03 2022
 Response via : Initial Calibration

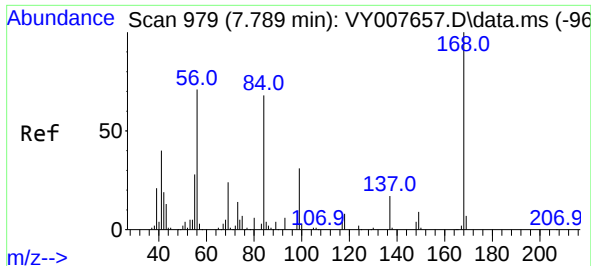
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.789	168	3260	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.691	114	5189	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	4164	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	635	50.000	ug/l	# 0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.137	65	2490	72.958	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 145.920%			
35) Dibromofluoromethane	7.710	113	1790	53.956	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 107.920%			
50) Toluene-d8	10.179	98	6045	49.501	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 99.000%			
62) 4-Bromofluorobenzene	12.477	95	1217	30.916	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 61.840%			
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	2.150	85	24	Below Cal	#	43
3) Chloromethane	2.113	50	301	3.017	ug/l #	44
13) Acrolein	3.607	56	21	Below Cal	#	14
14) Allyl chloride	4.466	41	129	2.833	ug/l #	22
15) Acrylonitrile	5.290	53	21	2.213	ug/l #	17
16) Acetone	3.942	43	870	125.309	ug/l #	59
18) Methyl Acetate	4.448	43	19	Below Cal	#	56
20) Methylene Chloride	4.710	84	190	1.483	ug/l #	54
21) trans-1,2-Dichloroethene	5.271	96	47	1.331	ug/l #	1
24) 1,1-Dichloroethane	6.131	63	66	1.004	ug/l #	82
25) 2-Butanone	6.997	43	27	2.318	ug/l #	54
27) cis-1,2-Dichloroethene	7.234	96	97	2.342	ug/l #	15
29) Tetrahydrofuran	7.326	42	41	5.145	ug/l #	38
31) Cyclohexane	7.777	56	36	Below Cal	#	17
36) 1,1-Dichloropropene	7.887	75	66	1.265	ug/l #	42
37) Ethyl Acetate	7.045	43	75	2.602	ug/l #	72
38) Carbon Tetrachloride	7.783	117	357	6.413	ug/l #	11
41) Methacrylonitrile	7.314	41	32	2.323	ug/l #	1
45) 1,2-Dichloropropane	9.161	63	45	1.198	ug/l #	46
48) Methyl methacrylate	9.271	41	62	2.683	ug/l #	14
51) 4-Methyl-2-Pentanone	10.069	43	270	9.466	ug/l #	70
56) Ethyl methacrylate	10.496	69	48	1.179	ug/l #	1
58) 2-Chloroethyl Vinyl ether	9.569	63	30	1.351	ug/l #	48
59) 2-Hexanone	10.734	43	52	2.707	ug/l #	28
74) N-amyl acetate	12.160	43	25	1.898	ug/l #	47
75) 1,1,2,2-Tetrachloroethane	12.666	83	55	5.301	ug/l #	26
76) 1,2,3-Trichloropropane	12.770	75	63	8.884	ug/l #	100
81) trans-1,4-Dichloro-2-b...	12.471	75	878	253.116	ug/l #	9
91) 1,2-Dichlorobenzene	13.989	146	49	2.434	ug/l #	24
92) 1,2-Dibromo-3-Chloropr...	14.093	75	67	42.640	ug/l #	6

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

Quant Time: Mar 11 23:24:50 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022822S.M
Quant Title : SW846 8260
QLast Update : Tue Mar 01 09:08:03 2022
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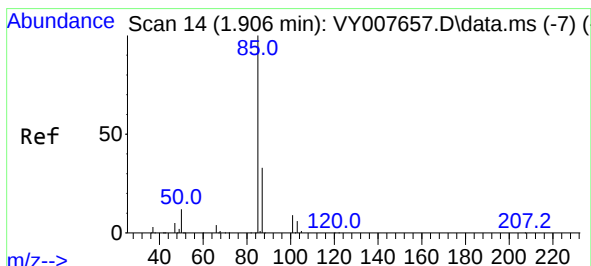
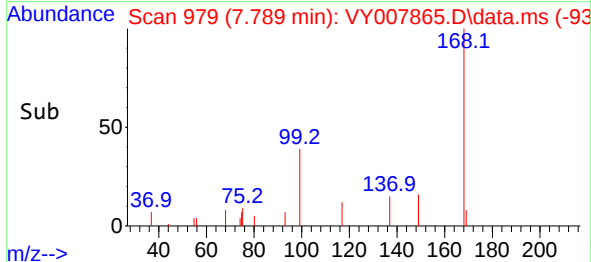
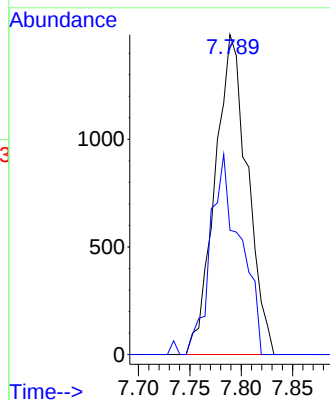
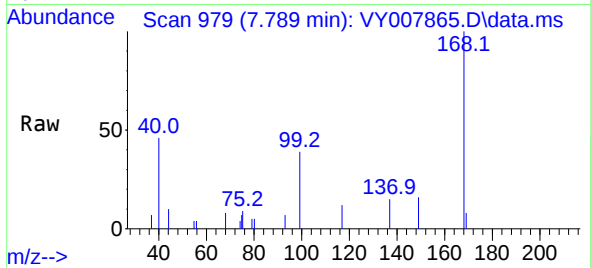




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.789 min Scan# 91
Delta R.T. 0.000 min
Lab File: VY007865.D
Acq: 11 Mar 2022 19:20

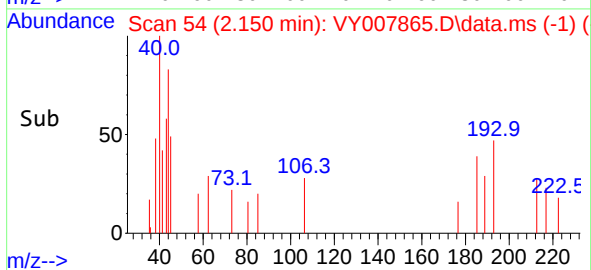
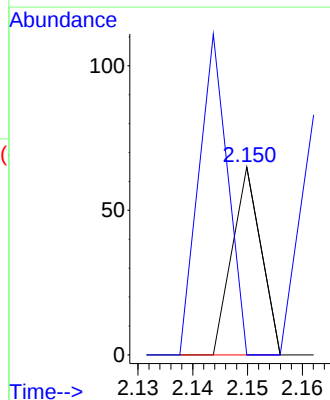
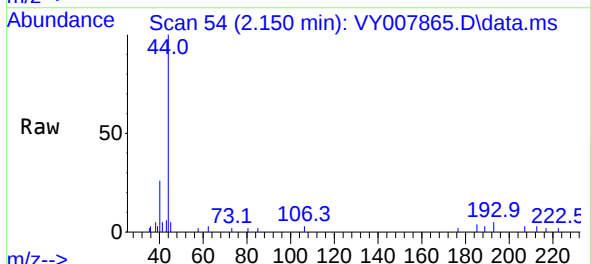
Instrument :
MSVOA_Y
ClientSampleId :
HD-01-030922

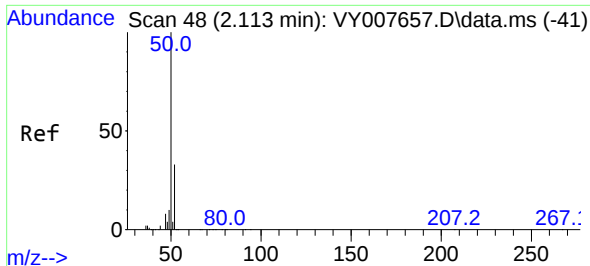
Tgt Ion:168 Resp: 3260
Ion Ratio Lower Upper
168 100
99 38.9 46.9 70.3#



#2
Dichlorodifluoromethane
Concen: Below Cal
RT: 2.150 min Scan# 54
Delta R.T. 0.244 min
Lab File: VY007865.D
Acq: 11 Mar 2022 19:20

Tgt Ion: 85 Resp: 24
Ion Ratio Lower Upper
85 100
87 0.0 16.1 48.2#

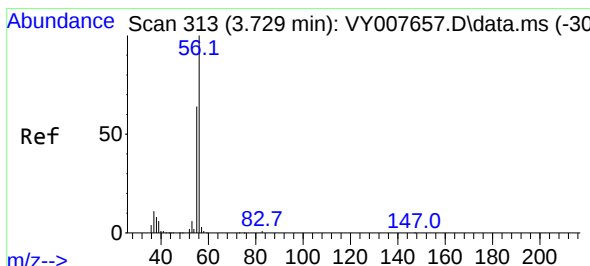
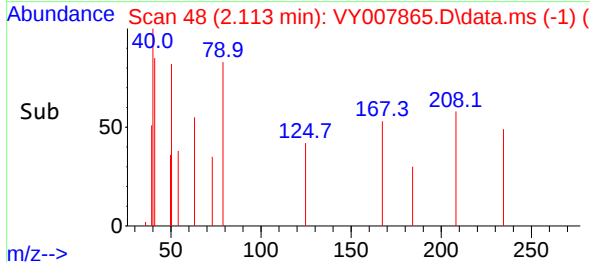
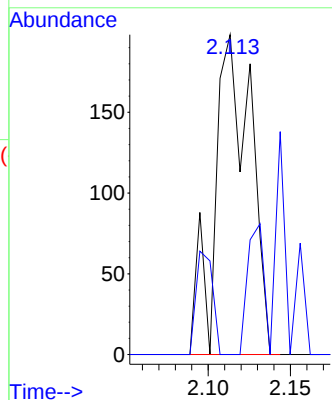
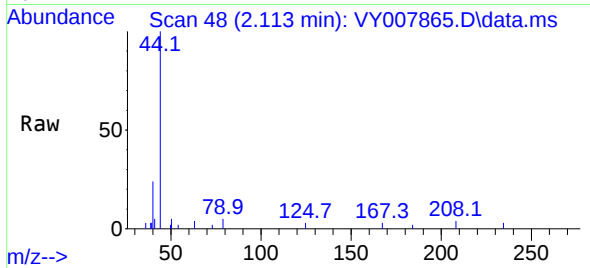




#3
Chloromethane
Concen: 3.017 ug/l
RT: 2.113 min Scan# 41
Delta R.T. 0.000 min
Lab File: VY007865.D
Acq: 11 Mar 2022 19:20

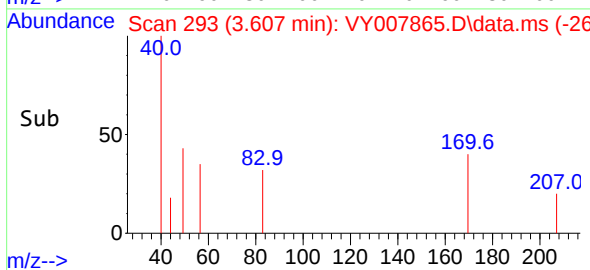
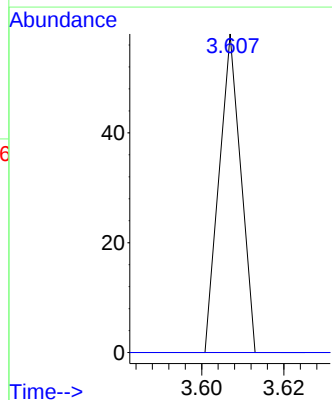
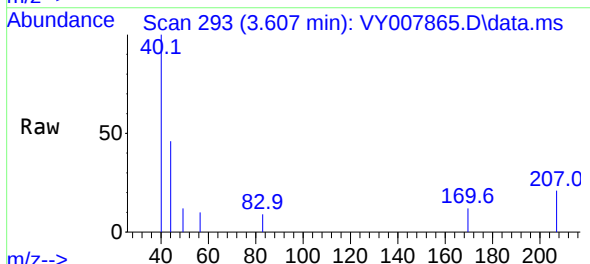
Instrument :
MSVOA_Y
ClientSampleId :
HD-01-030922

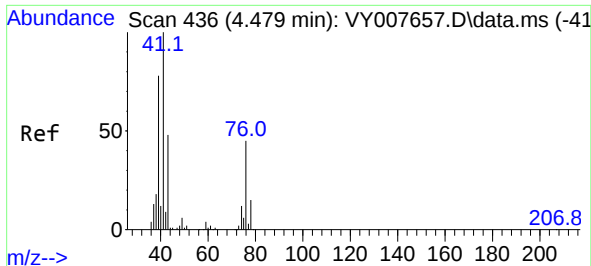
Tgt Ion: 50 Resp: 301
Ion Ratio Lower Upper
50 100
52 0.0 24.6 37.0#



#13
Acrolein
Concen: Below Cal
RT: 3.607 min Scan# 293
Delta R.T. -0.122 min
Lab File: VY007865.D
Acq: 11 Mar 2022 19:20

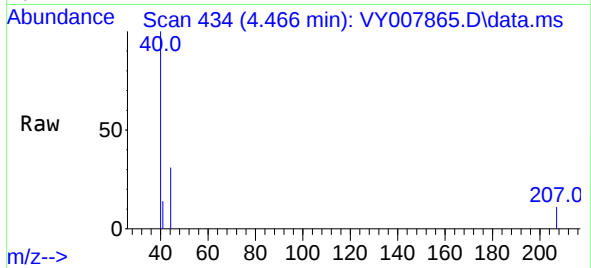
Tgt Ion: 56 Resp: 21
Ion Ratio Lower Upper
56 100
55 0.0 57.6 86.4#



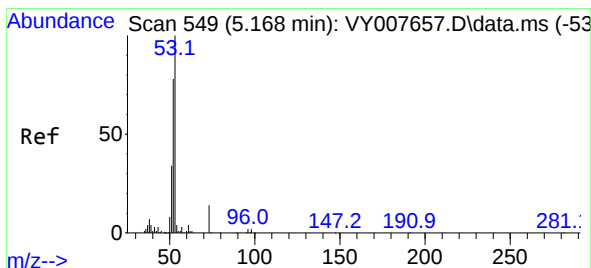
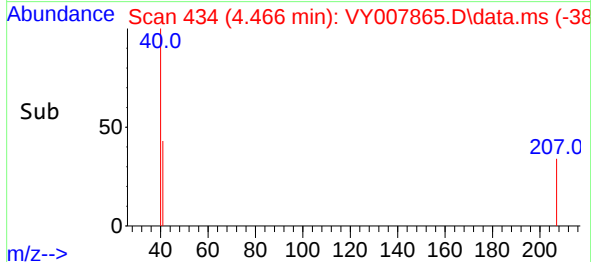
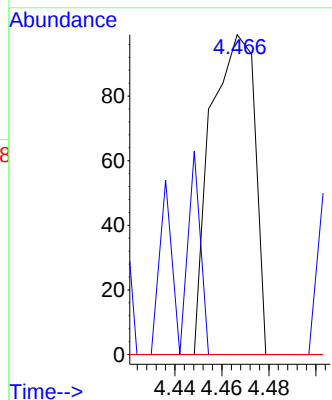


#14
 Allyl chloride
 Concen: 2.833 ug/l
 RT: 4.466 min Scan# 41
 Delta R.T. -0.013 min
 Lab File: VY007865.D
 Acq: 11 Mar 2022 19:20

Instrument :
 MSVOA_Y
 ClientSampleId :
 HD-01-030922

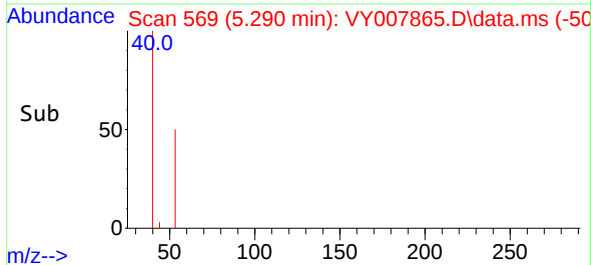
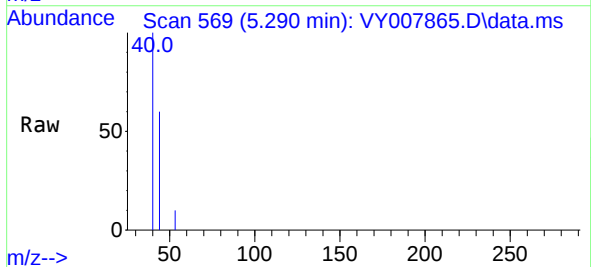
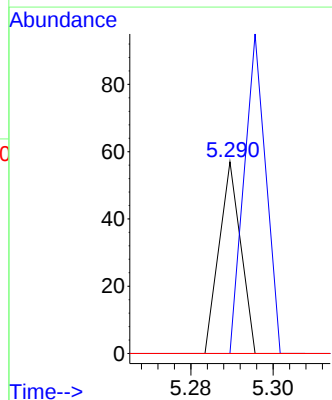


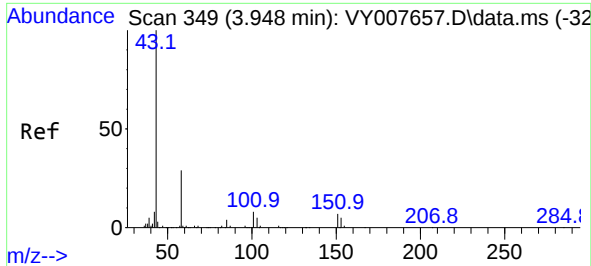
Tgt Ion: 41 Resp: 129
 Ion Ratio Lower Upper
 41 100
 39 0.0 58.8 88.2#
 76 0.0 25.1 37.7#



#15
 Acrylonitrile
 Concen: 2.213 ug/l
 RT: 5.290 min Scan# 569
 Delta R.T. 0.122 min
 Lab File: VY007865.D
 Acq: 11 Mar 2022 19:20

Tgt Ion: 53 Resp: 21
 Ion Ratio Lower Upper
 53 100
 52 166.7 67.0 100.4#
 51 0.0 29.8 44.6#





#16

Acetone

Concen: 125.309 ug/l

RT: 3.942 min Scan# 34

Delta R.T. -0.006 min

Lab File: VY007865.D

Acq: 11 Mar 2022 19:20

Instrument :

MSVOA_Y

ClientSampleId :

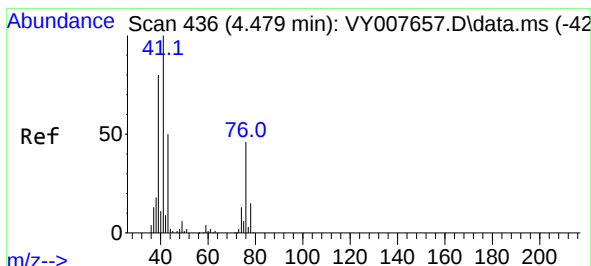
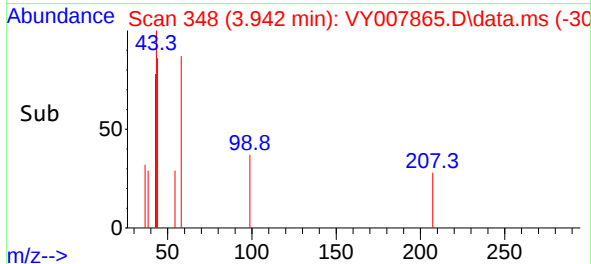
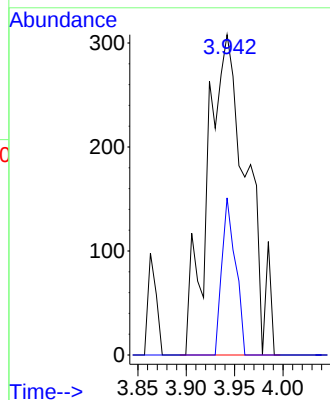
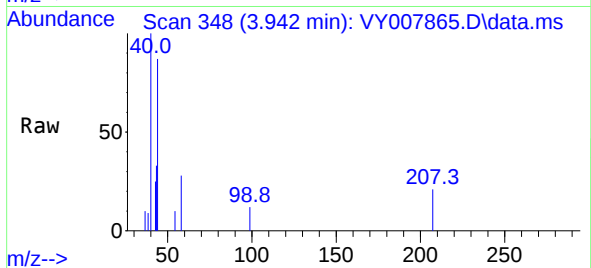
HD-01-030922

Tgt Ion: 43 Resp: 870

Ion Ratio Lower Upper

43 100

58 49.0 22.0 33.0#



#18

Methyl Acetate

Concen: Below Cal

RT: 4.448 min Scan# 431

Delta R.T. -0.031 min

Lab File: VY007865.D

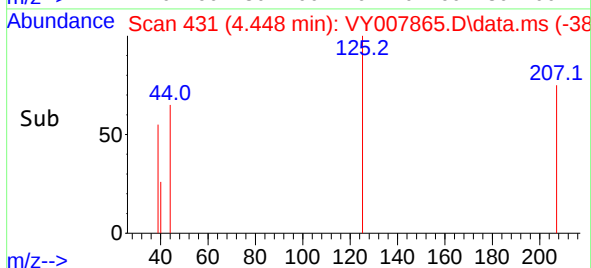
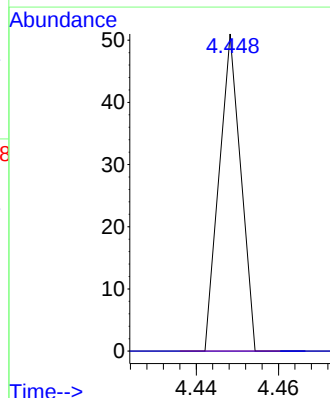
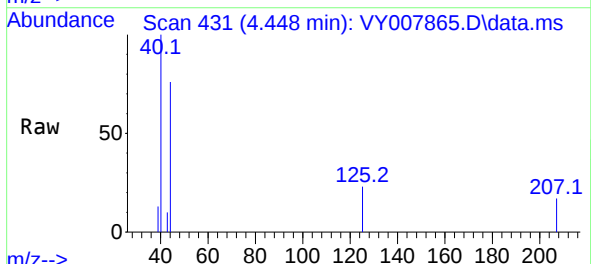
Acq: 11 Mar 2022 19:20

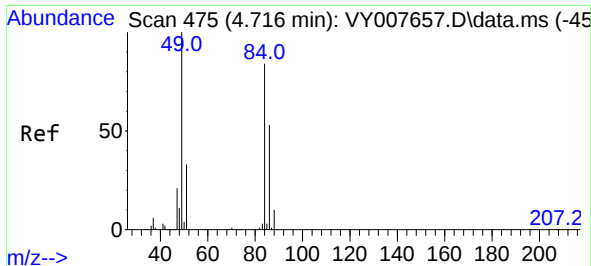
Tgt Ion: 43 Resp: 19

Ion Ratio Lower Upper

43 100

74 0.0 16.6 24.8#



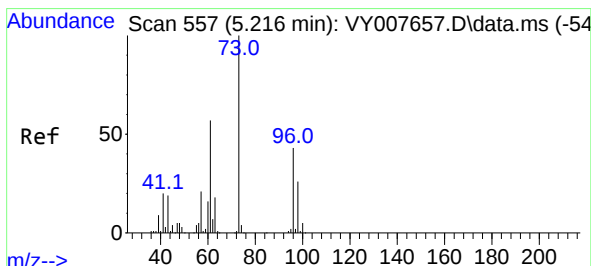
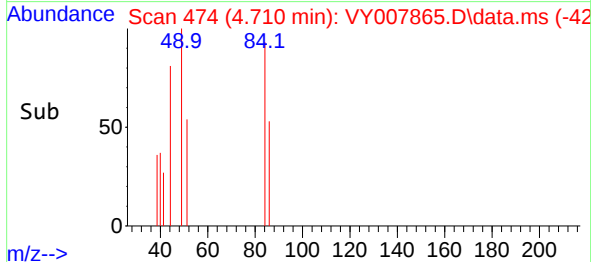
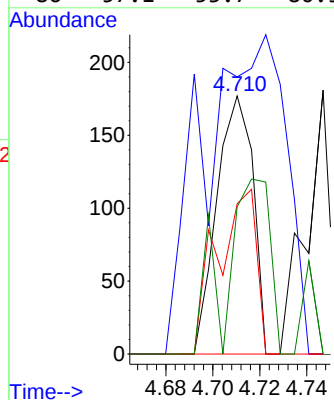
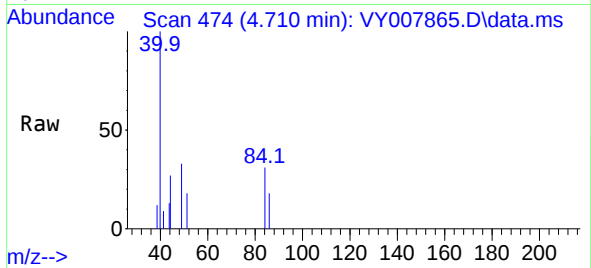


#20
Methylene Chloride
Concen: 1.483 ug/l
RT: 4.710 min Scan# 41
Delta R.T. -0.006 min
Lab File: VY007865.D
Acq: 11 Mar 2022 19:20

Instrument :
MSVOA_Y
ClientSampleId :
HD-01-030922

Tgt Ion: 84 Resp: 190

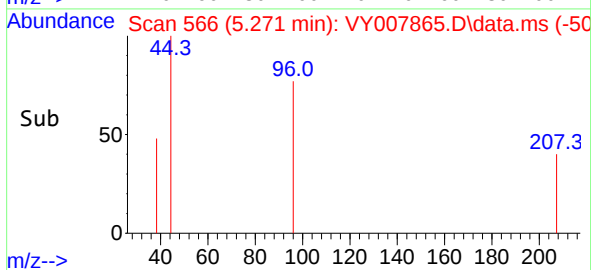
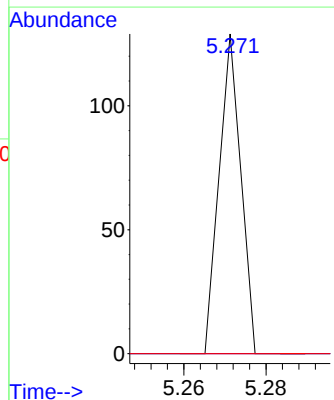
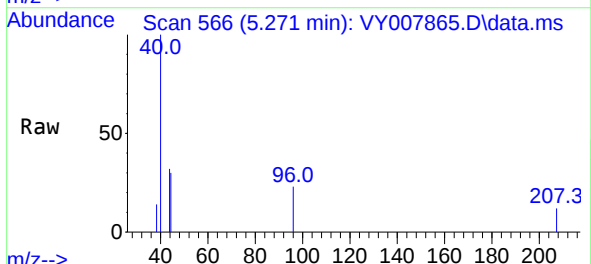
Ion	Ratio	Lower	Upper
84	100		
49	58.8	114.4	171.6#
51	58.2	35.3	52.9#
86	57.1	53.7	80.5

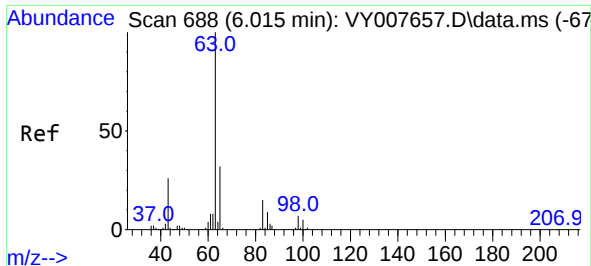


#21
trans-1,2-Dichloroethene
Concen: 1.331 ug/l
RT: 5.271 min Scan# 566
Delta R.T. 0.055 min
Lab File: VY007865.D
Acq: 11 Mar 2022 19:20

Tgt Ion: 96 Resp: 47

Ion	Ratio	Lower	Upper
96	100		
61	0.0	120.5	180.7#
98	0.0	49.8	74.8#

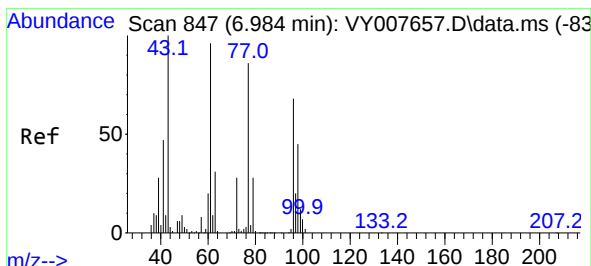
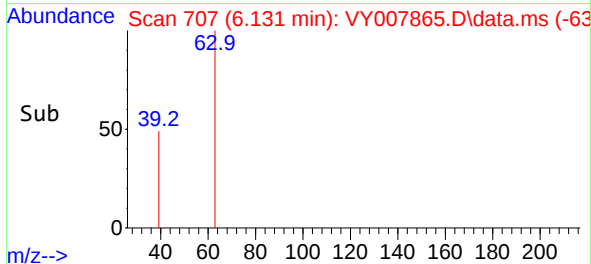
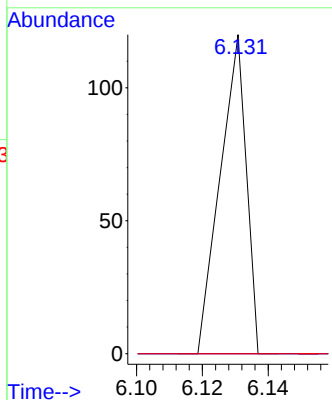
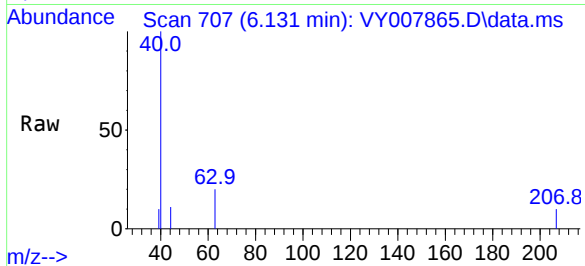




#24
1,1-Dichloroethane
Concen: 1.004 ug/l
RT: 6.131 min Scan# 70
Delta R.T. 0.116 min
Lab File: VY007865.D
Acq: 11 Mar 2022 19:20

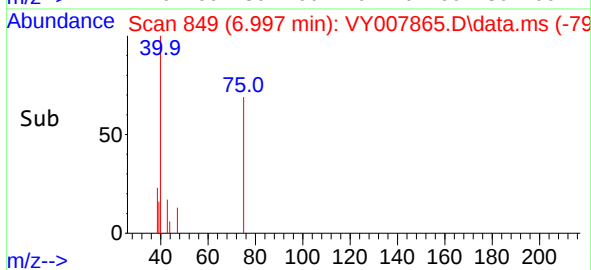
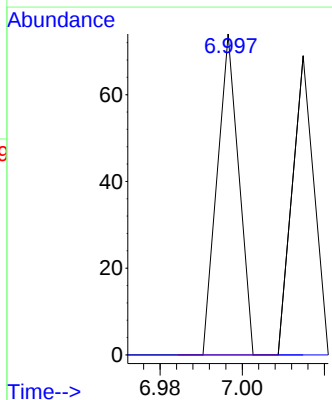
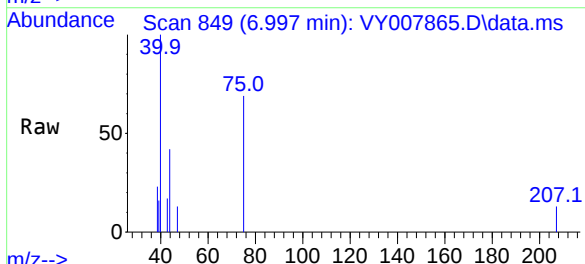
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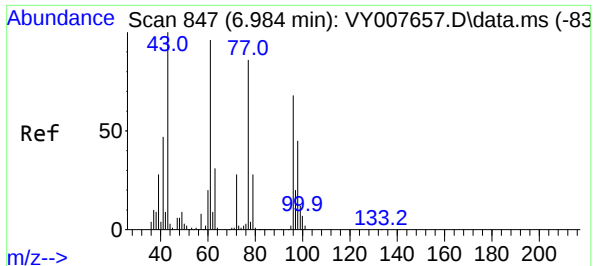
Tgt Ion: 63 Resp: 66
Ion Ratio Lower Upper
63 100
98 0.0 3.6 10.8#
100 0.0 2.0 5.8#



#25
2-Butanone
Concen: 2.318 ug/l
RT: 6.997 min Scan# 849
Delta R.T. 0.013 min
Lab File: VY007865.D
Acq: 11 Mar 2022 19:20

Tgt Ion: 43 Resp: 27
Ion Ratio Lower Upper
43 100
72 0.0 17.7 26.5#

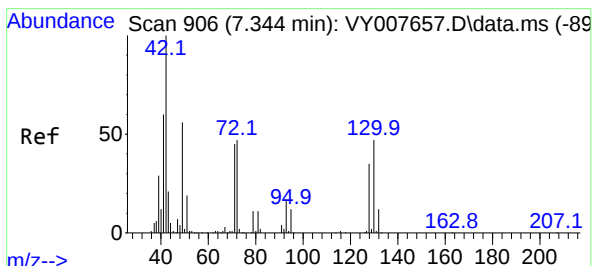
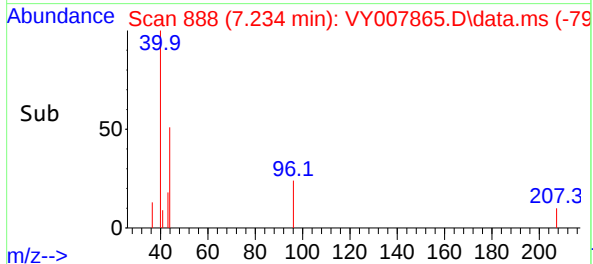
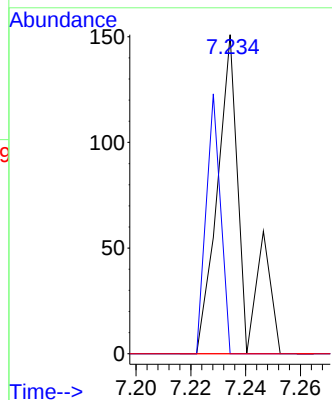
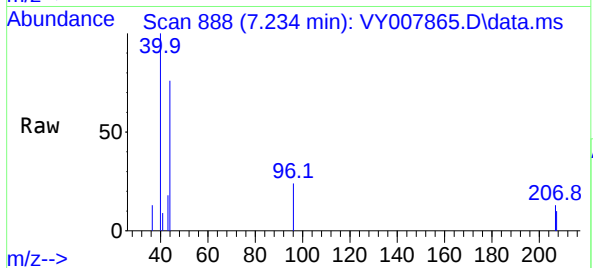




#27
 cis-1,2-Dichloroethene
 Concen: 2.342 ug/l
 RT: 7.234 min Scan# 847
 Delta R.T. 0.250 min
 Lab File: VY007865.D
 Acq: 11 Mar 2022 19:20

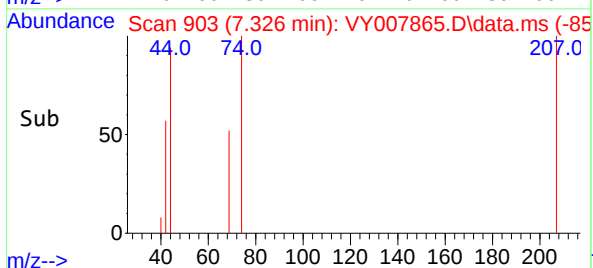
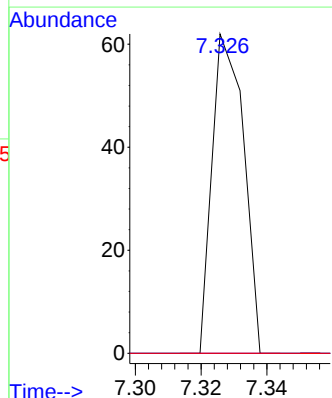
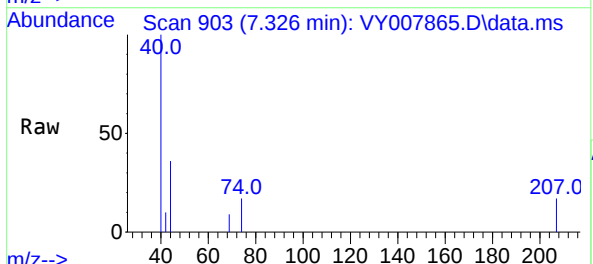
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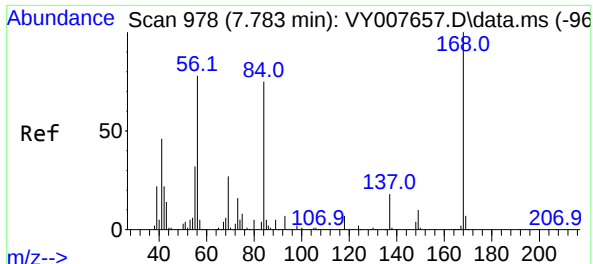
Tgt Ion:	96	Resp:	97
Ion	Ratio	Lower	Upper
96	100		
61	46.4	0.0	319.8
98	0.0	0.0	127.0



#29
 Tetrahydrofuran
 Concen: 5.145 ug/l
 RT: 7.326 min Scan# 903
 Delta R.T. -0.018 min
 Lab File: VY007865.D
 Acq: 11 Mar 2022 19:20

Tgt Ion:	42	Resp:	41
Ion	Ratio	Lower	Upper
42	100		
72	0.0	30.3	45.5#
71	0.0	29.0	43.4#

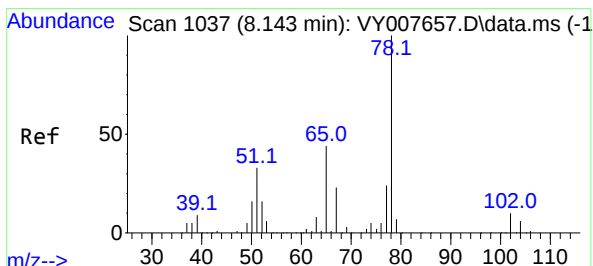
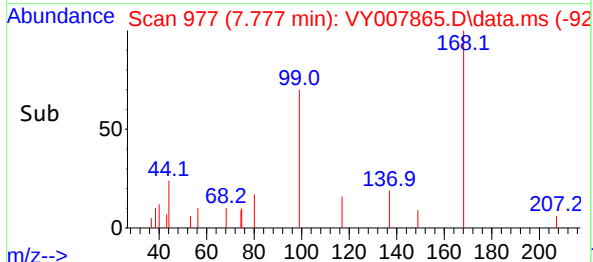
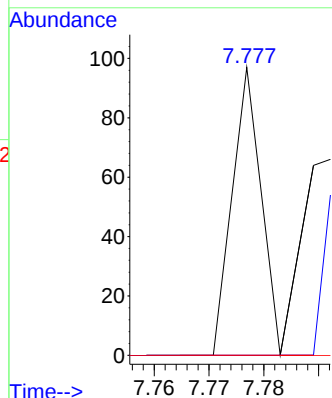
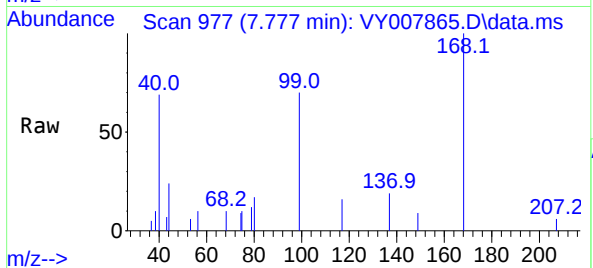




#31
Cyclohexane
Concen: Below Cal
RT: 7.777 min Scan# 91
Delta R.T. -0.006 min
Lab File: VY007865.D
Acq: 11 Mar 2022 19:20

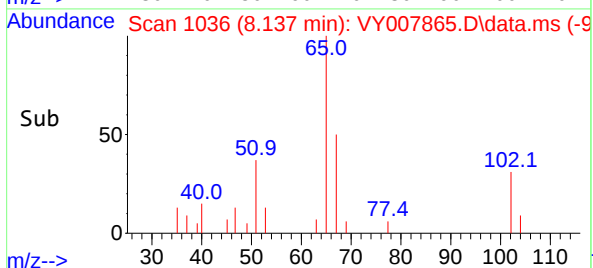
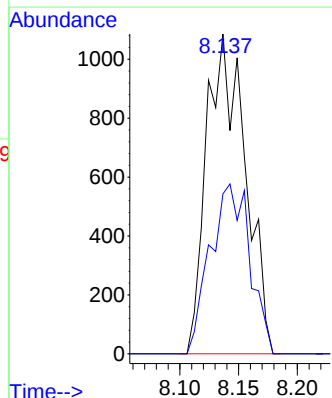
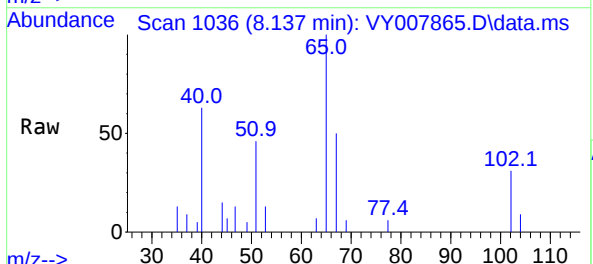
Instrument :
MSVOA_Y
ClientSampleId :
HD-01-030922

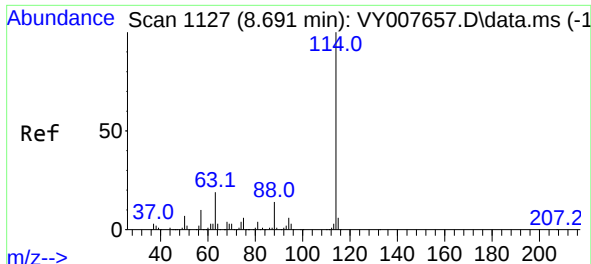
Tgt Ion: 56 Resp: 36
Ion Ratio Lower Upper
56 100
69 0.0 26.7 40.1#
84 0.0 67.2 100.8#



#33
1,2-Dichloroethane-d4
Concen: 72.958 ug/l
RT: 8.137 min Scan# 1036
Delta R.T. -0.006 min
Lab File: VY007865.D
Acq: 11 Mar 2022 19:20

Tgt Ion: 65 Resp: 2490
Ion Ratio Lower Upper
65 100
67 54.2 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: VY007865.D

Acq: 11 Mar 2022 19:20

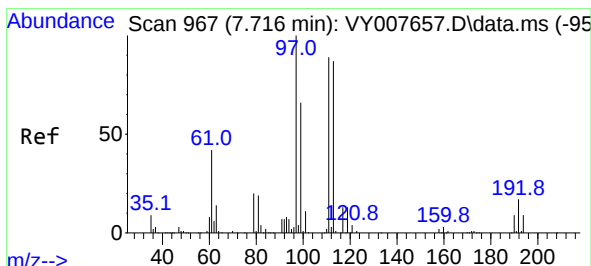
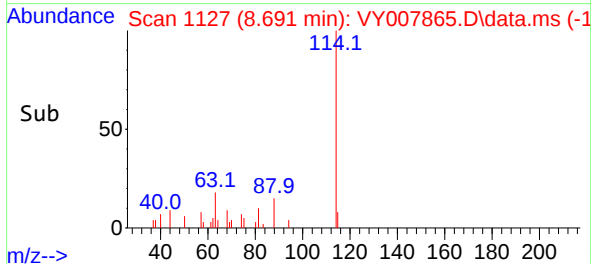
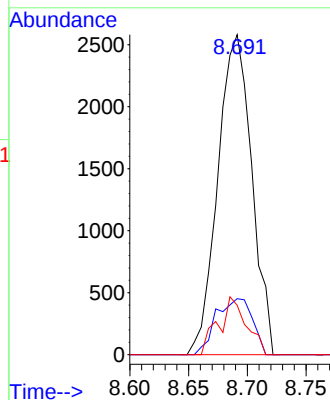
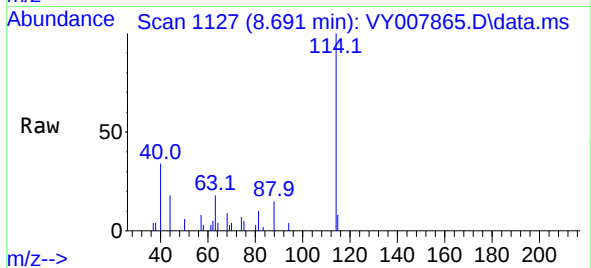
Instrument :

MSVOA_Y

ClientSampleId :

HD-01-030922

Tgt Ion:	114	Resp:	5189
Ion	Ratio	Lower	Upper
114	100		
63	17.5	0.0	43.2
88	15.5	0.0	31.8



#35

Dibromofluoromethane

Concen: 53.956 ug/l

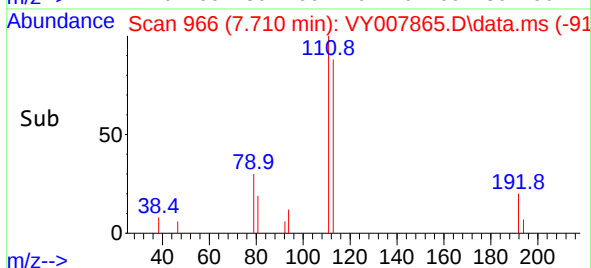
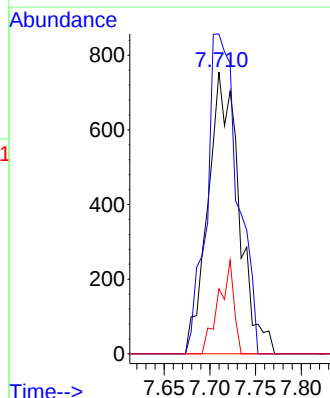
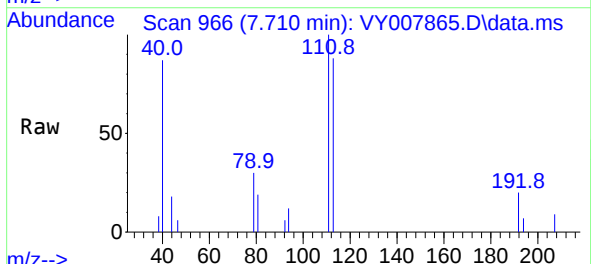
RT: 7.710 min Scan# 966

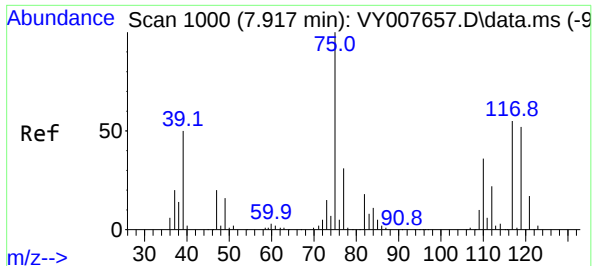
Delta R.T. -0.006 min

Lab File: VY007865.D

Acq: 11 Mar 2022 19:20

Tgt Ion:	113	Resp:	1790
Ion	Ratio	Lower	Upper
113	100		
111	113.0	82.6	124.0
192	16.4	17.6	26.4





#36

1,1-Dichloropropene

Concen: 1.265 ug/l

RT: 7.887 min Scan# 91

Delta R.T. -0.030 min

Lab File: VY007865.D

Acq: 11 Mar 2022 19:20

Instrument :

MSVOA_Y

ClientSampleId :

HD-01-030922

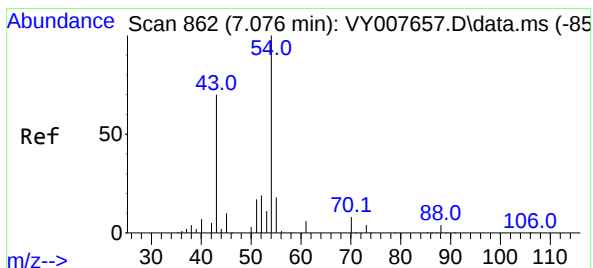
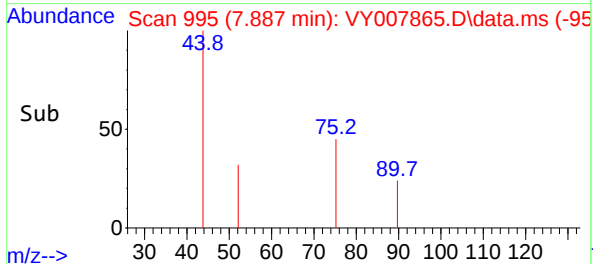
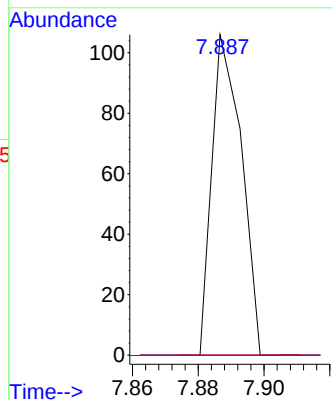
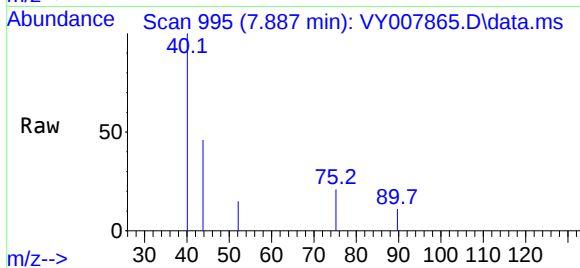
Tgt Ion: 75 Resp: 66

Ion Ratio Lower Upper

75 100

110 0.0 17.1 51.2#

77 0.0 24.4 36.6#



#37

Ethyl Acetate

Concen: 2.602 ug/l

RT: 7.045 min Scan# 857

Delta R.T. -0.031 min

Lab File: VY007865.D

Acq: 11 Mar 2022 19:20

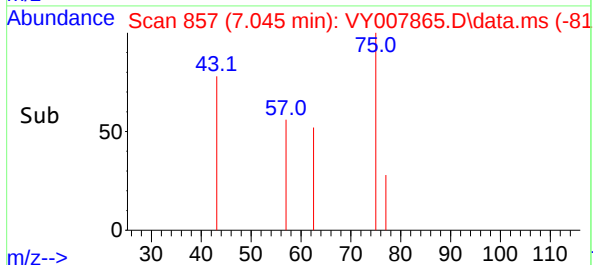
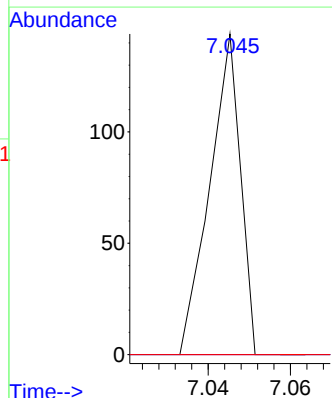
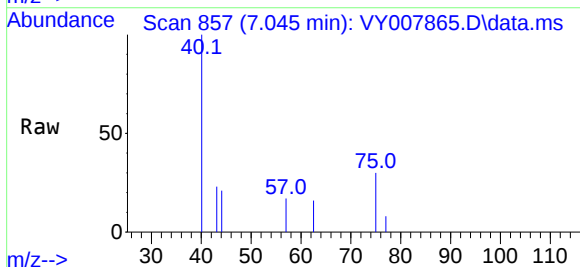
Tgt Ion: 43 Resp: 75

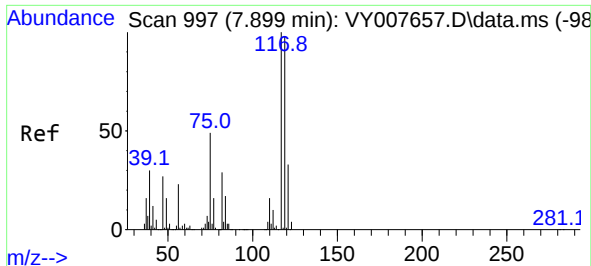
Ion Ratio Lower Upper

43 100

61 0.0 9.7 14.5#

70 0.0 7.1 10.7#

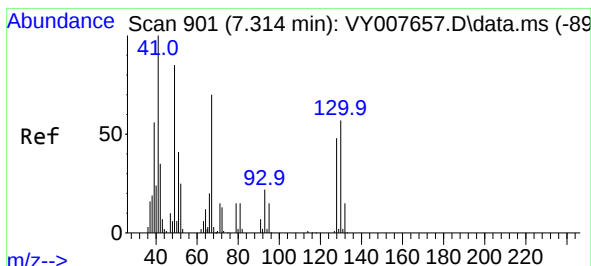
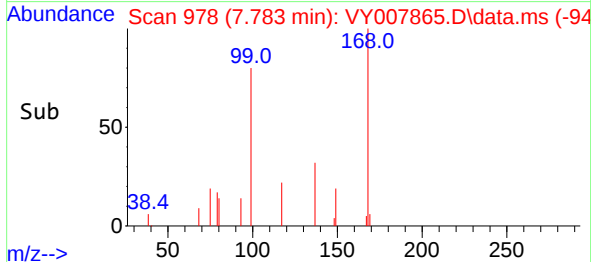
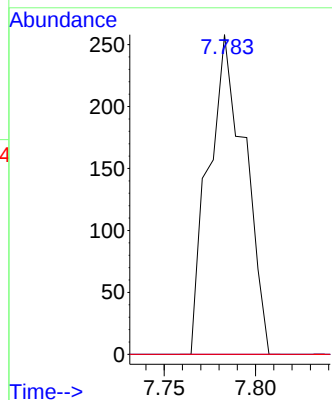
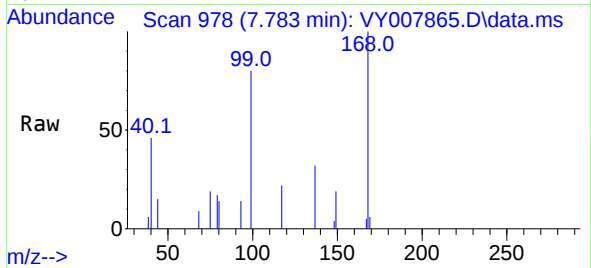




#38
Carbon Tetrachloride
Concen: 6.413 ug/l
RT: 7.783 min Scan# 91
Delta R.T. -0.116 min
Lab File: VY007865.D
Acq: 11 Mar 2022 19:20

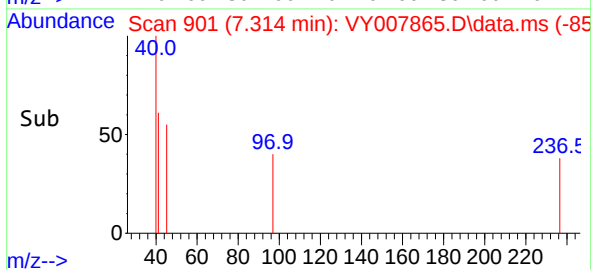
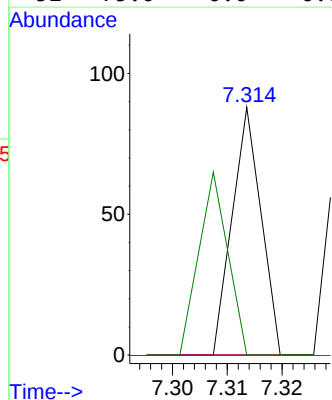
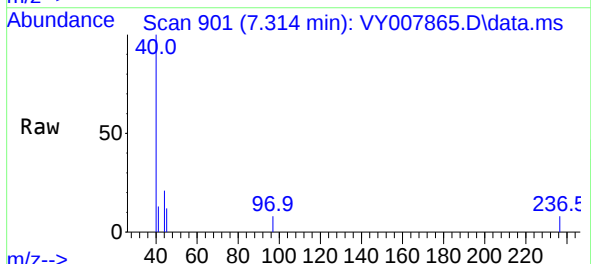
Instrument :
MSVOA_Y
ClientSampleId :
HD-01-030922

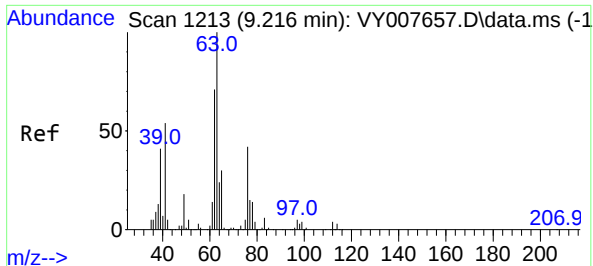
Tgt Ion:117 Resp: 357
Ion Ratio Lower Upper
117 100
119 0.0 77.9 116.9#
121 0.0 24.8 37.2#



#41
Methacrylonitrile
Concen: 2.323 ug/l
RT: 7.314 min Scan# 901
Delta R.T. -0.000 min
Lab File: VY007865.D
Acq: 11 Mar 2022 19:20

Tgt Ion: 41 Resp: 32
Ion Ratio Lower Upper
41 100
39 0.0 92.9 139.3#
67 0.0 0.0 0.0
52 75.0 0.0 0.0#





#45

1,2-Dichloropropane

Concen: 1.198 ug/l

RT: 9.161 min Scan# 11

Delta R.T. -0.055 min

Lab File: VY007865.D

Acq: 11 Mar 2022 19:20

Instrument :

MSVOA_Y

ClientSampleId :

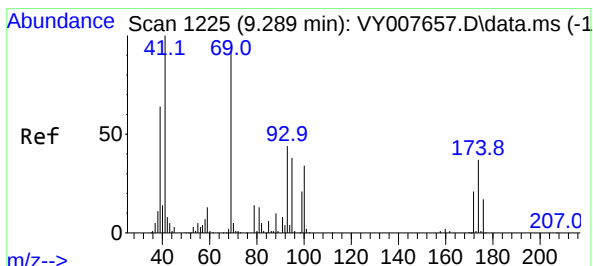
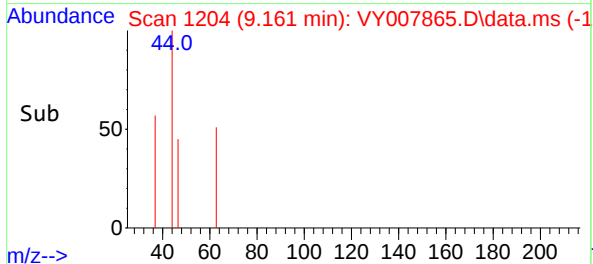
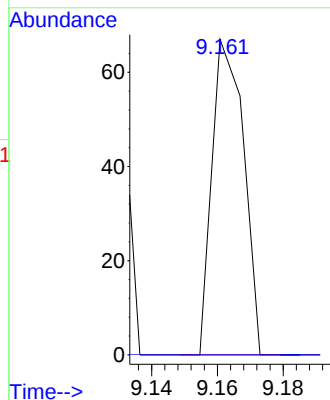
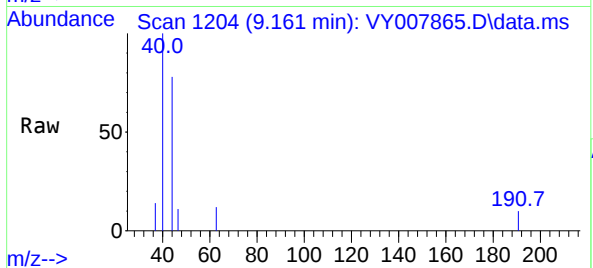
HD-01-030922

Tgt Ion: 63 Resp: 45

Ion Ratio Lower Upper

63 100

65 0.0 23.0 34.6#



#48

Methyl methacrylate

Concen: 2.683 ug/l

RT: 9.271 min Scan# 1222

Delta R.T. -0.018 min

Lab File: VY007865.D

Acq: 11 Mar 2022 19:20

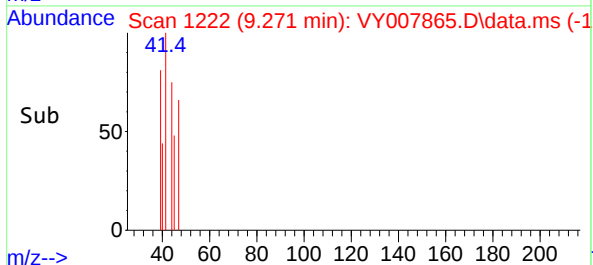
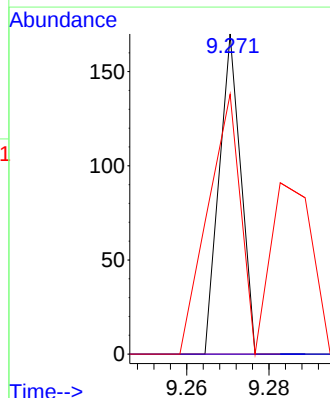
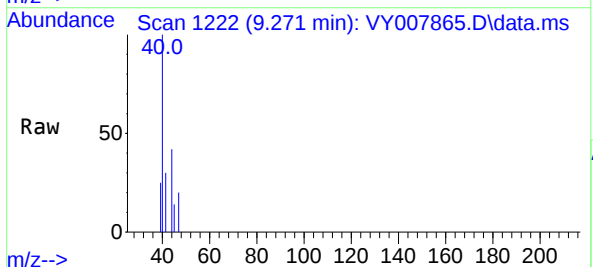
Tgt Ion: 41 Resp: 62

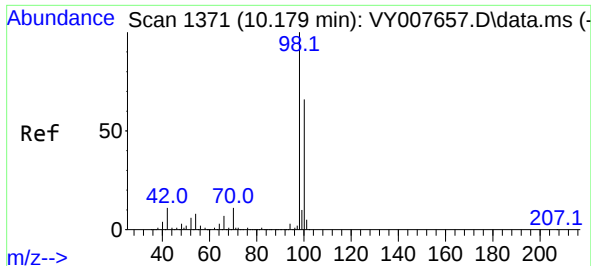
Ion Ratio Lower Upper

41 100

69 0.0 58.2 87.2#

39 122.6 47.4 71.0#

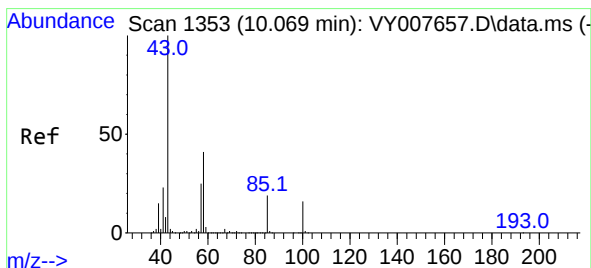
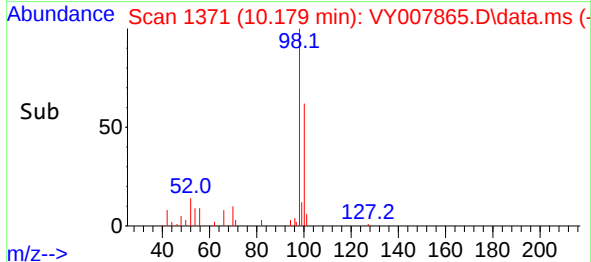
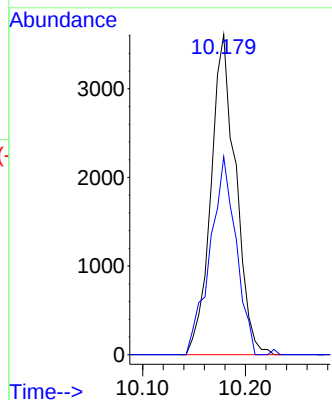
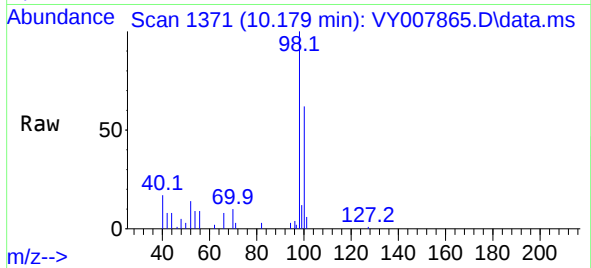




#50
Toluene-d8
Concen: 49.501 ug/l
RT: 10.179 min Scan# 11
Delta R.T. -0.000 min
Lab File: VY007865.D
Acq: 11 Mar 2022 19:20

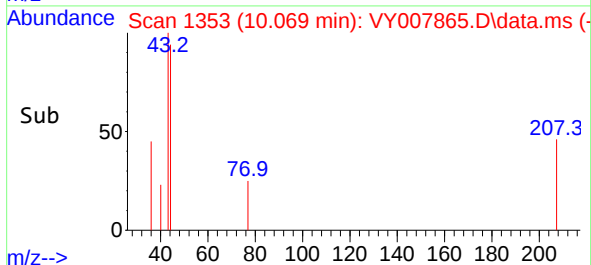
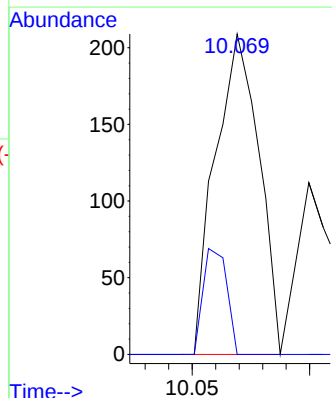
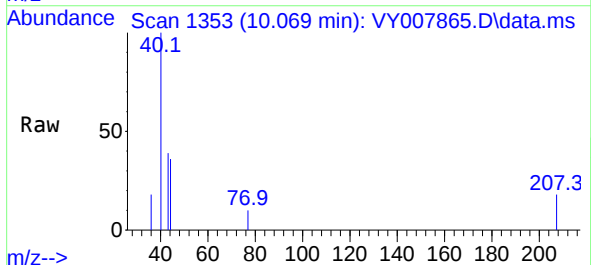
Instrument :
MSVOA_Y
ClientSampleId :
HD-01-030922

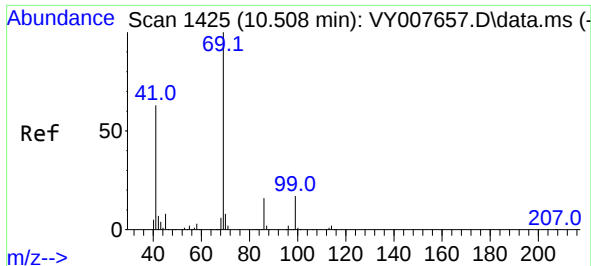
Tgt Ion: 98 Resp: 6045
Ion Ratio Lower Upper
98 100
100 64.8 50.2 75.2



#51
4-Methyl-2-Pentanone
Concen: 9.466 ug/l
RT: 10.069 min Scan# 1353
Delta R.T. 0.000 min
Lab File: VY007865.D
Acq: 11 Mar 2022 19:20

Tgt Ion: 43 Resp: 270
Ion Ratio Lower Upper
43 100
58 17.8 28.1 42.1#

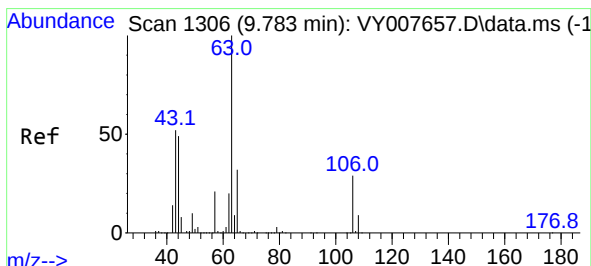
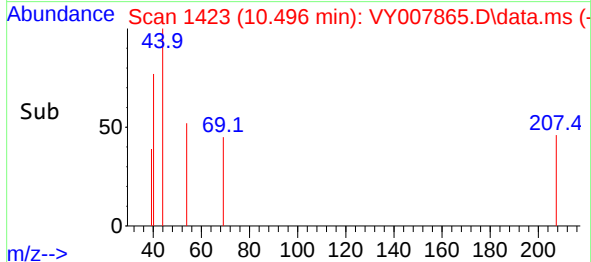
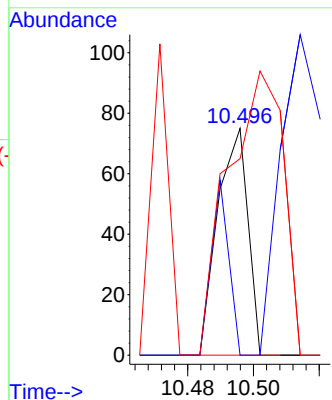
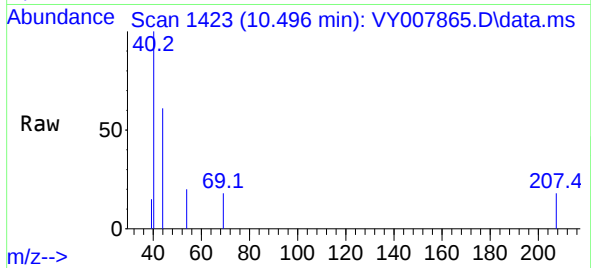




#56
Ethyl methacrylate
Concen: 1.179 ug/l
RT: 10.496 min Scan# 1425
Delta R.T. -0.012 min
Lab File: VY007865.D
Acq: 11 Mar 2022 19:20

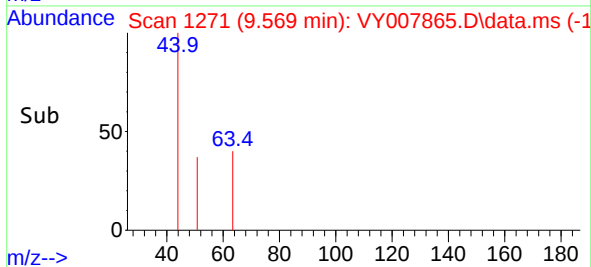
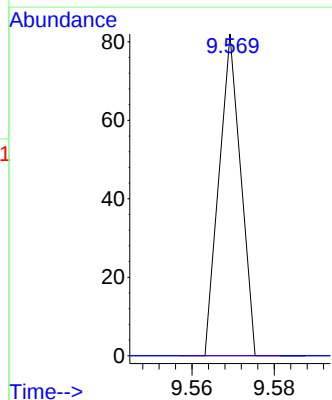
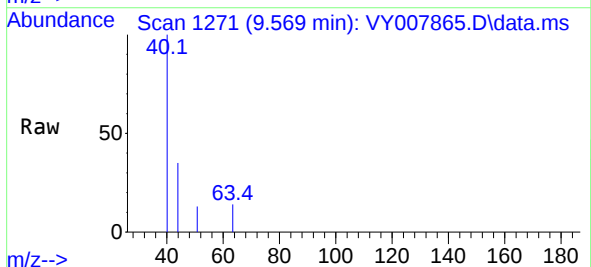
Instrument : MSVOA_Y
ClientSampleId : HD-01-030922

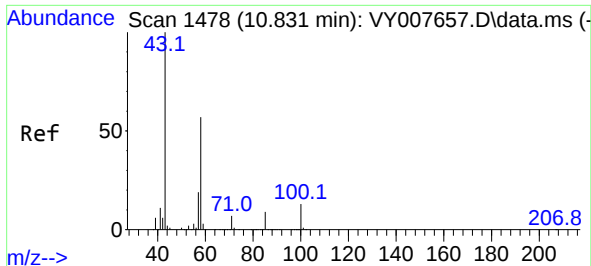
Tgt Ion: 69 Resp: 48
Ion Ratio Lower Upper
69 100
41 43.8 63.4 95.0#
39 229.2 35.8 53.8#



#58
2-Chloroethyl Vinyl ether
Concen: 1.351 ug/l
RT: 9.569 min Scan# 1271
Delta R.T. -0.214 min
Lab File: VY007865.D
Acq: 11 Mar 2022 19:20

Tgt Ion: 63 Resp: 30
Ion Ratio Lower Upper
63 100
106 0.0 21.5 32.3#

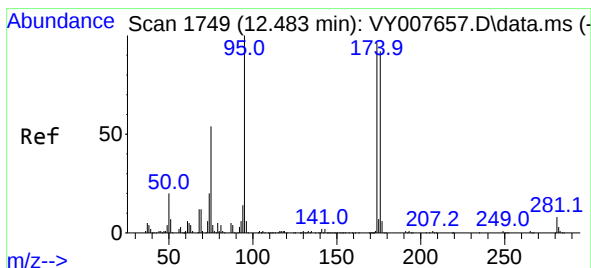
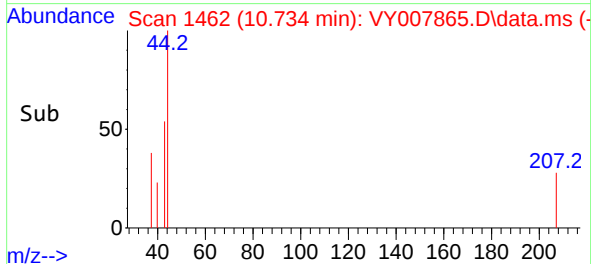
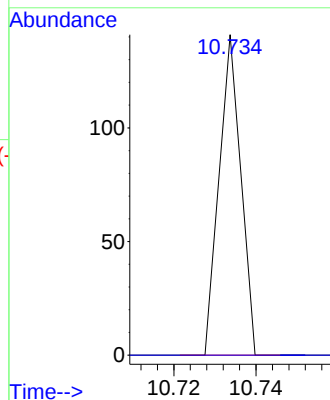
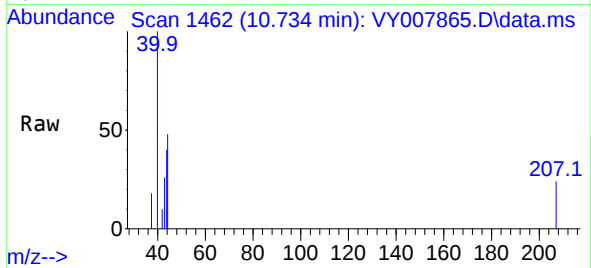




#59
2-Hexanone
Concen: 2.707 ug/l
RT: 10.734 min Scan# 1478
Delta R.T. -0.097 min
Lab File: VY007865.D
Acq: 11 Mar 2022 19:20

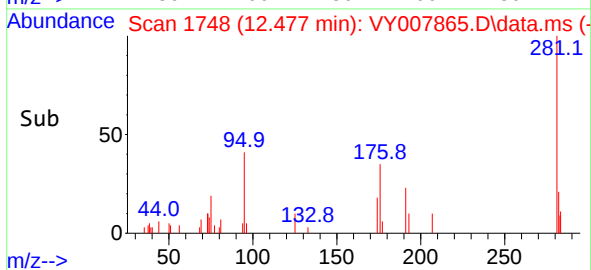
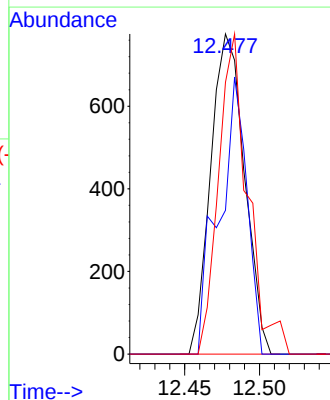
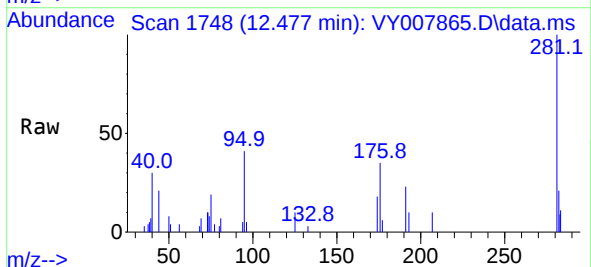
Instrument :
MSVOA_Y
ClientSampleId :
HD-01-030922

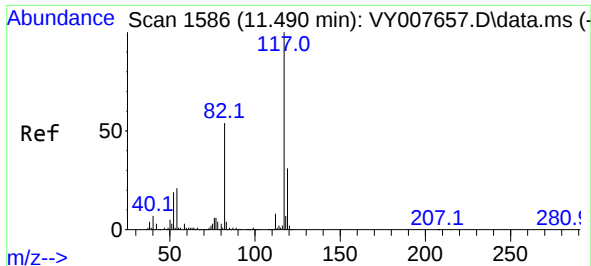
Tgt Ion: 43 Resp: 52
Ion Ratio Lower Upper
43 100
58 0.0 24.4 73.4#



#62
4-Bromofluorobenzene
Concen: 30.916 ug/l
RT: 12.477 min Scan# 1748
Delta R.T. -0.006 min
Lab File: VY007865.D
Acq: 11 Mar 2022 19:20

Tgt Ion: 95 Resp: 1217
Ion Ratio Lower Upper
95 100
174 71.6 0.0 177.0
176 86.4 0.0 175.8

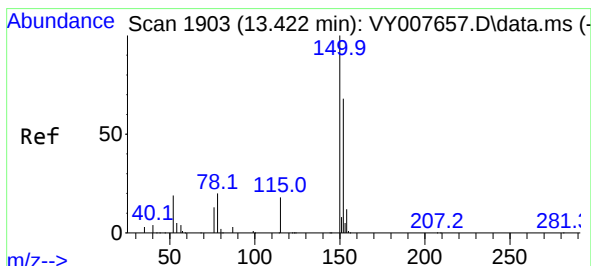
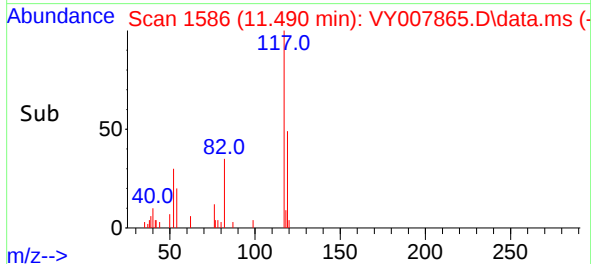
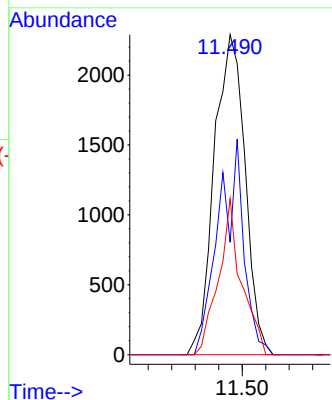
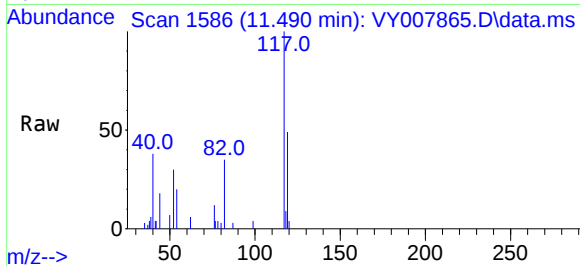




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.490 min Scan# 1170
Delta R.T. -0.000 min
Lab File: VY007865.D
Acq: 11 Mar 2022 19:20

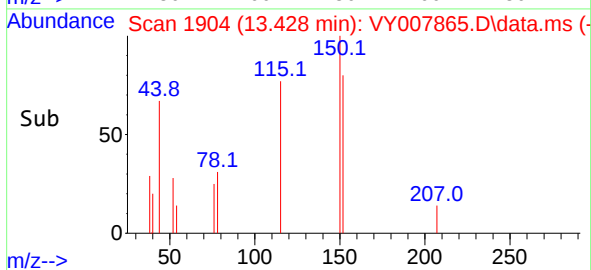
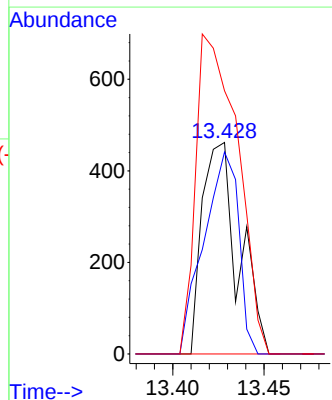
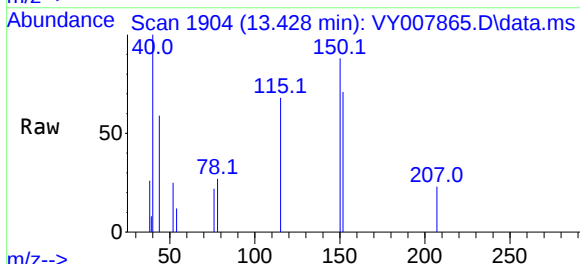
Instrument :
MSVOA_Y
ClientSampleId :
HD-01-030922

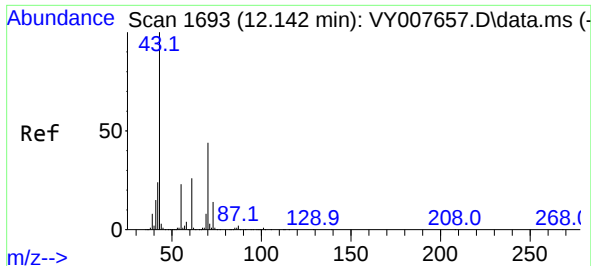
Tgt Ion:	117	Resp:	4164
Ion	Ratio	Lower	Upper
117	100		
82	35.1	43.0	64.4#
119	48.8	25.4	38.0#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.428 min Scan# 1904
Delta R.T. 0.006 min
Lab File: VY007865.D
Acq: 11 Mar 2022 19:20

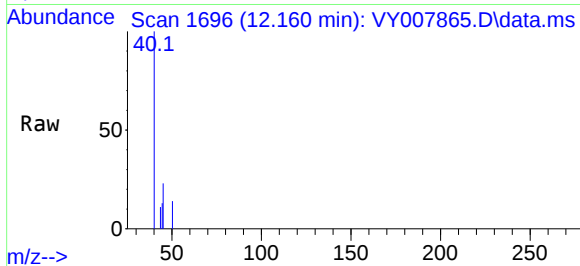
Tgt Ion:	152	Resp:	635
Ion	Ratio	Lower	Upper
152	100		
115	92.1	28.2	84.7#
150	174.8	0.0	347.6



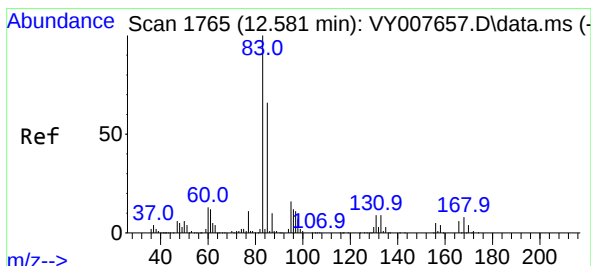
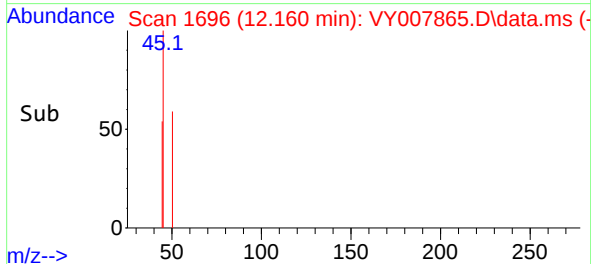
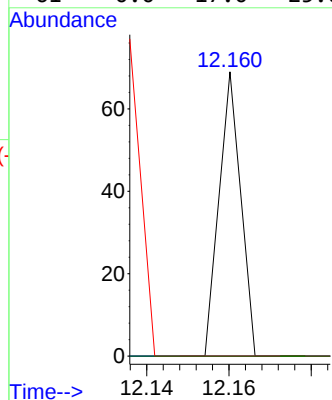


#74
N-amy1 acetate
Concen: 1.898 ug/l
RT: 12.160 min Scan# 1779
Delta R.T. 0.018 min
Lab File: VY007865.D
Acq: 11 Mar 2022 19:20

Instrument :
MSVOA_Y
ClientSampleId :
HD-01-030922

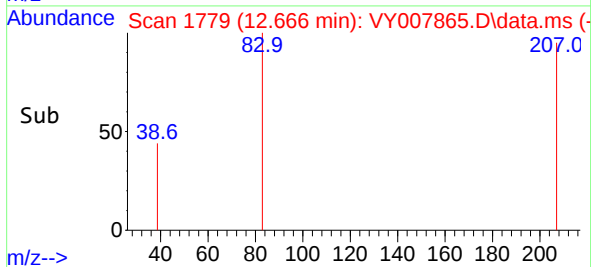
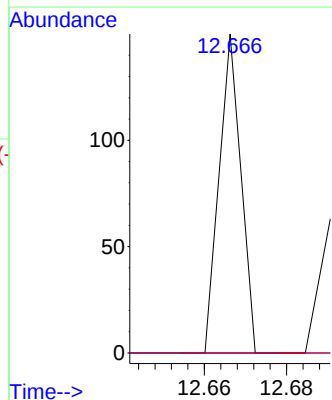
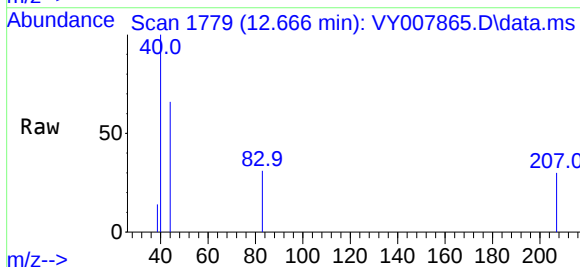


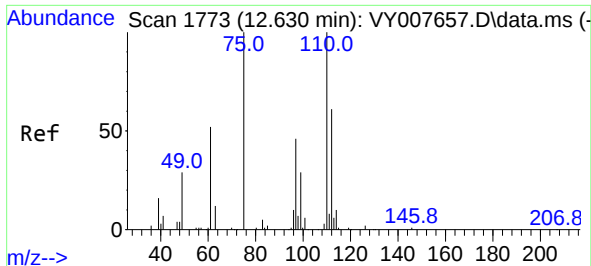
Tgt Ion:	43	Resp:	25
Ion	Ratio	Lower	Upper
43	100		
70	0.0	28.7	43.1#
55	0.0	17.3	25.9#
61	0.0	17.0	25.6#



#75
1,1,2,2-Tetrachloroethane
Concen: 5.301 ug/l
RT: 12.666 min Scan# 1779
Delta R.T. 0.085 min
Lab File: VY007865.D
Acq: 11 Mar 2022 19:20

Tgt Ion:	83	Resp:	55
Ion	Ratio	Lower	Upper
83	100		
131	0.0	5.6	16.8#
85	0.0	32.3	96.8#

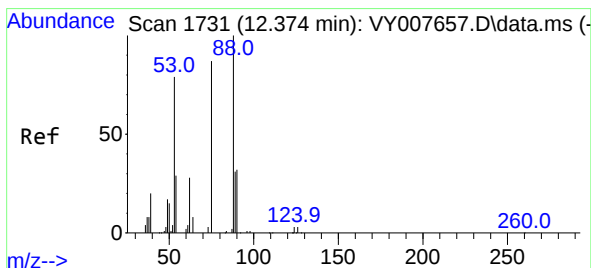
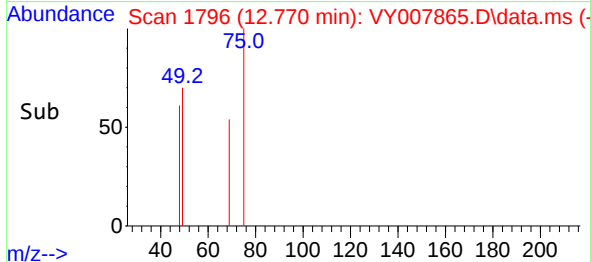
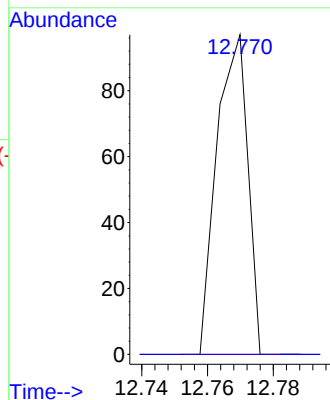
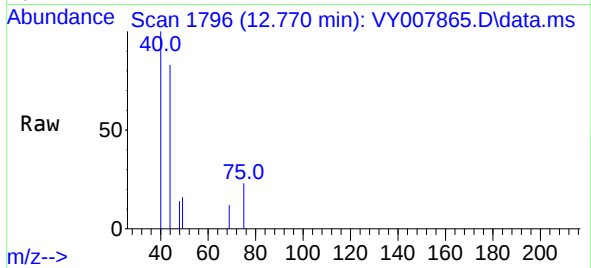




#76
1,2,3-Trichloropropane
Concen: 8.884 ug/l
RT: 12.770 min Scan# 11
Delta R.T. 0.140 min
Lab File: VY007865.D
Acq: 11 Mar 2022 19:20

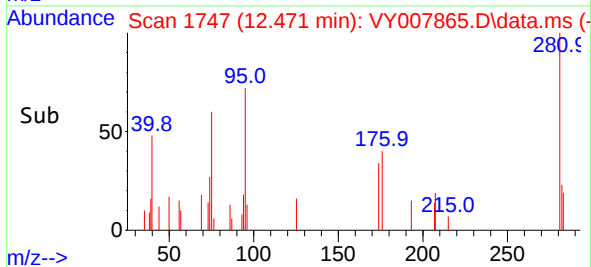
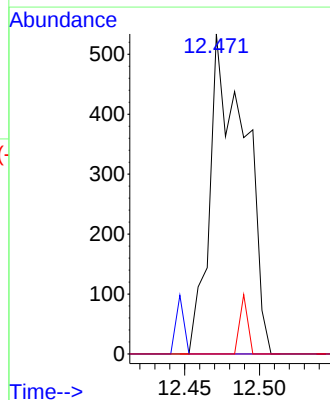
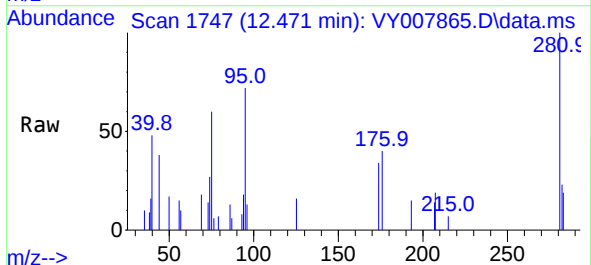
Instrument :
MSVOA_Y
ClientSampleId :
HD-01-030922

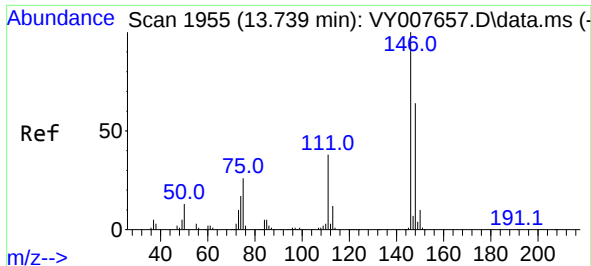
Tgt Ion: 75 Resp: 63
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0



#81
trans-1,4-Dichloro-2-butene
Concen: 253.116 ug/l
RT: 12.471 min Scan# 1747
Delta R.T. 0.097 min
Lab File: VY007865.D
Acq: 11 Mar 2022 19:20

Tgt Ion: 75 Resp: 878
Ion Ratio Lower Upper
75 100
53 0.0 85.3 127.9#
89 4.1 37.0 55.4#





#91

1,2-Dichlorobenzene

Concen: 2.434 ug/l

RT: 13.989 min Scan# 1955

Delta R.T. 0.250 min

Lab File: VY007865.D

Acq: 11 Mar 2022 19:20

Instrument :

MSVOA_Y

ClientSampleId :

HD-01-030922

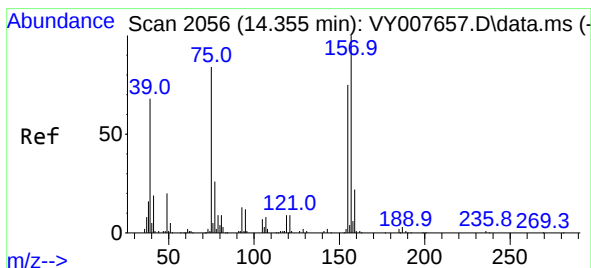
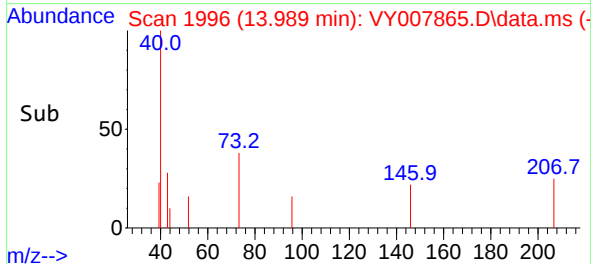
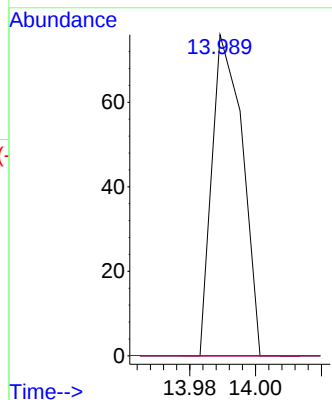
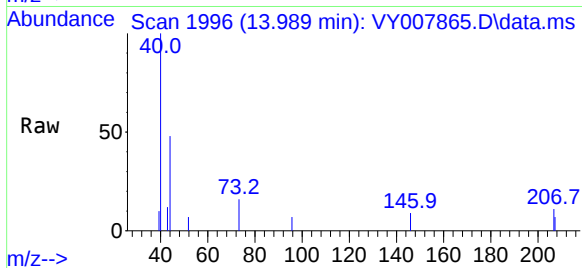
Tgt Ion:146 Resp: 49

Ion Ratio Lower Upper

146 100

111 0.0 20.3 60.9#

148 0.0 32.3 96.9#



#92

1,2-Dibromo-3-Chloropropane

Concen: 42.640 ug/l

RT: 14.093 min Scan# 2013

Delta R.T. -0.262 min

Lab File: VY007865.D

Acq: 11 Mar 2022 19:20

Tgt Ion: 75 Resp: 67

Ion Ratio Lower Upper

75 100

155 0.0 38.0 113.9#

157 0.0 47.8 143.3#

