

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051421\
 Data File : VY004792.D
 Acq On : 14 May 2021 18:49
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.00G/5ML/MSVOA_Y/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :

Quant Time: May 15 04:01:25 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	7.789	168	203	50.00	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.691	114	1583	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.495	117	2420	50.00	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	2040	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	400	165.54	ug/l	-0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	=	331.08%#
35) Dibromofluoromethane	7.734	113	232	26.77	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	53.54%#
50) Toluene-d8	10.185	98	1662	42.45	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	84.90%
62) 4-Bromofluorobenzene	12.483	95	1104	83.55	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	167.10%#

Target Compounds						Qvalue
3) Chloromethane	2.119	50	812	269.55	ug/l	99
4) Vinyl Chloride	2.259	62	871	282.55	ug/l #	43
5) Bromomethane	2.668	94	357	227.07	ug/l	94
6) Chloroethane	2.936	64	22	12.09	ug/l #	45
8) Diethyl Ether	3.546	74	214	165.52	ug/l #	1
10) Methyl Iodide	4.113	142	432	194.62	ug/l #	66
11) Tert butyl alcohol	4.972	59	1248	5139.32	ug/l #	76
12) 1,1-Dichloroethene	3.887	96	52	25.91	ug/l #	35
13) Acrolein	3.753	56	204	714.59	ug/l	85
14) Allyl chloride	4.485	41	121	30.86	ug/l #	23
15) Acrylonitrile	5.192	53	834	1286.84	ug/l #	41
16) Acetone	3.966	43	1530	2819.07	ug/l #	60
17) Carbon Disulfide	4.198	76	592	96.61	ug/l #	75
18) Methyl Acetate	4.472	43	178	102.85	ug/l #	56
19) Methyl tert-butyl Ether	5.234	73	860	155.83	ug/l #	74
20) Methylene Chloride	4.728	84	12605	6030.50	ug/l	95
21) trans-1,2-Dichloroethene	5.240	96	247	108.34	ug/l #	50
22) Diisopropyl ether	6.118	45	125	16.57	ug/l #	35
23) Vinyl Acetate	6.082	43	1069	188.72	ug/l #	75
24) 1,1-Dichloroethane	6.033	63	88	20.73	ug/l #	84
25) 2-Butanone	6.990	43	321	332.91	ug/l #	51
27) cis-1,2-Dichloroethene	6.984	96	80	31.60	ug/l #	1
28) Bromochloromethane	7.344	49	150	72.35	ug/l #	19
29) Tetrahydrofuran	7.368	42	926	1505.47	ug/l #	81
30) Chloroform	7.521	83	303	72.46	ug/l	92
31) Cyclohexane	7.795	56	203	51.90	ug/l #	76
36) 1,1-Dichloropropene	7.911	75	163	10.05	ug/l #	42
37) Ethyl Acetate	7.094	43	672	60.45	ug/l #	83
39) Methylcyclohexane	9.185	83	179	10.12	ug/l #	73
40) Benzene	8.173	78	1745	38.05	ug/l #	79
41) Methacrylonitrile	7.332	41	258	42.47	ug/l #	100
42) 1,2-Dichloroethane	8.252	62	160	11.05	ug/l #	75
43) Isopropyl Acetate	8.295	43	56	2.71	ug/l #	56
44) Trichloroethene	8.941	130	114	9.25	ug/l	57
47) Bromodichloromethane	9.502	83	23	1.45	ug/l #	25
48) Methyl methacrylate	9.295	41	169	17.99	ug/l #	22

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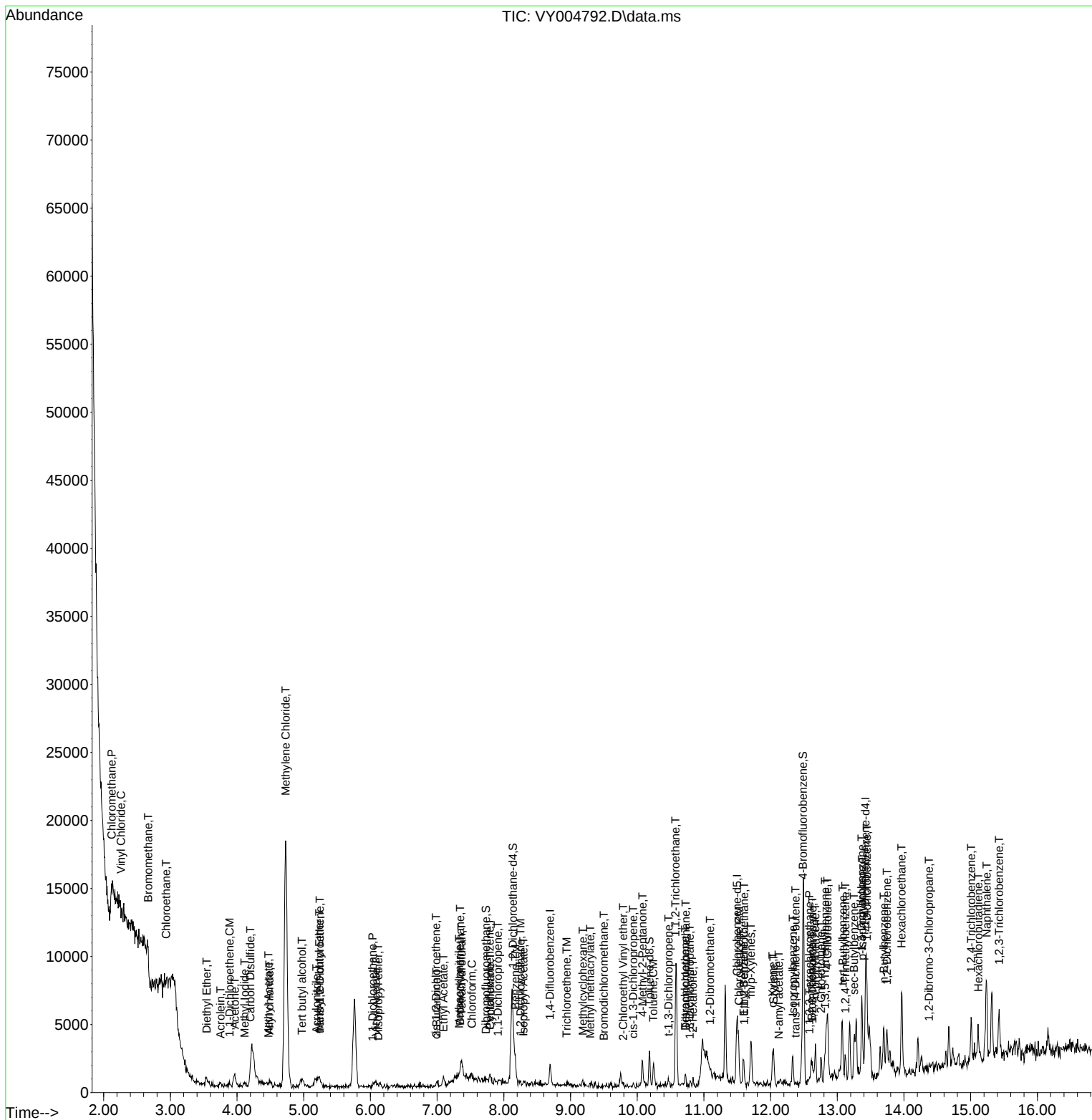
Instrument :
 MSVOA_Y
 ClientSampleId :

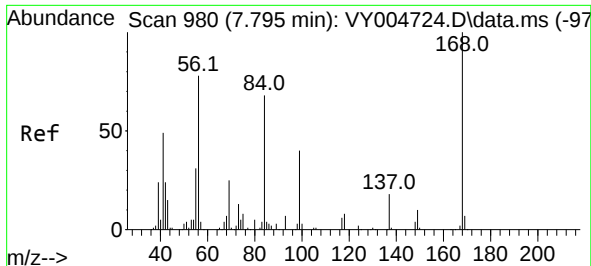
Quant Time: May 15 04:01:25 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051021S.M
 Quant Title : SW846 8260
 QLast Update : Tue May 11 04:13:44 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
51) 4-Methyl-2-Pentanone	10.081	43	1472	132.56	ug/l #	81
52) Toluene	10.240	92	778	26.87	ug/l	100
53) t-1,3-Dichloropropene	10.471	75	340	19.39	ug/l	90
54) cis-1,3-Dichloropropene	9.941	75	234	11.99	ug/l #	67
55) 1,1,2-Trichloroethane	10.575	97	120	13.07	ug/l #	14
57) 1,3-Dichloropropane	10.788	76	70	4.29	ug/l #	43
58) 2-Chloroethyl Vinyl ether	9.788	63	31	4.52	ug/l #	49
59) 2-Hexanone	10.837	43	314	41.73	ug/l	89
60) Dibromochloromethane	10.727	129	49	4.49	ug/l #	10
61) 1,2-Dibromoethane	11.093	107	79	8.92	ug/l #	3
64) Tetrachloroethene	10.721	164	147	6.72	ug/l #	44
65) Chlorobenzene	11.526	112	1536	30.84	ug/l #	72
66) 1,1,1,2-Tetrachloroethane	11.605	131	21	1.16	ug/l #	1
67) Ethyl Benzene	11.599	91	1435	15.51	ug/l	92
68) m/p-Xylenes	11.703	106	1057	30.40	ug/l	99
69) o-Xylene	12.032	106	416	12.80	ug/l	52
70) Styrene	12.044	104	930	17.07	ug/l	99
73) Isopropylbenzene	12.337	105	1302	8.46	ug/l	98
74) N-amyl acetate	12.123	43	93	1.71	ug/l #	43
75) 1,1,2,2-Tetrachloroethane	12.581	83	218	7.10	ug/l #	25
76) 1,2,3-Trichloropropane	12.629	75	450	20.77	ug/l #	100
77) Bromobenzene	12.617	156	421	12.12	ug/l	93
78) n-propylbenzene	12.672	91	1944	10.35	ug/l	97
79) 2-Chlorotoluene	12.757	91	1200	11.64	ug/l	88
80) 1,3,5-Trimethylbenzene	12.818	105	916	7.17	ug/l	93
81) trans-1,4-Dichloro-2-b...	12.373	75	79	6.32	ug/l #	13
82) 4-Chlorotoluene	12.855	91	1716	16.03	ug/l	99
83) tert-Butylbenzene	13.081	119	1280	11.73	ug/l	94
84) 1,2,4-Trimethylbenzene	13.123	105	1185	9.26	ug/l	97
85) sec-Butylbenzene	13.251	105	1743	10.99	ug/l	94
86) p-Isopropyltoluene	13.373	119	1306	9.50	ug/l	89
87) 1,3-Dichlorobenzene	13.367	146	1322	19.40	ug/l	92
88) 1,4-Dichlorobenzene	13.446	146	1595	23.75	ug/l	94
89) n-Butylbenzene	13.696	91	1739	12.94	ug/l	97
90) Hexachloroethane	13.965	117	177	9.14	ug/l #	29
91) 1,2-Dichlorobenzene	13.745	146	1221	20.31	ug/l	93
92) 1,2-Dibromo-3-Chloropr...	14.373	75	299	52.11	ug/l #	15
93) 1,2,4-Trichlorobenzene	15.007	180	1078	27.83	ug/l	99
94) Hexachlorobutadiene	15.117	225	344	16.40	ug/l	89
95) Naphthalene	15.239	128	4138	49.37	ug/l	96
96) 1,2,3-Trichlorobenzene	15.428	180	1207	35.21	ug/l	93

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

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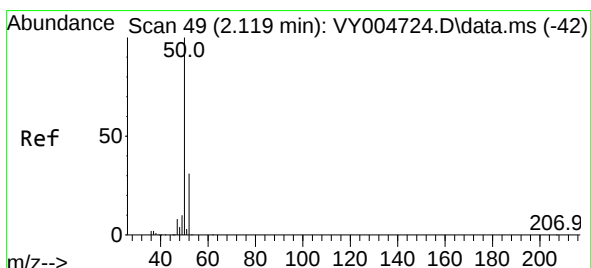
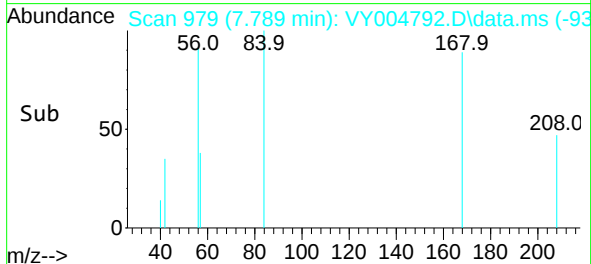
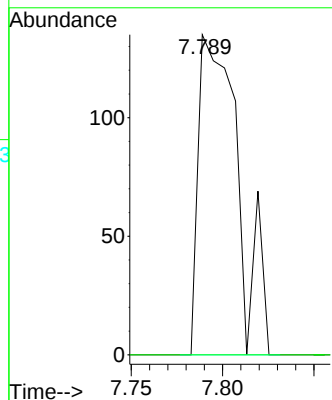
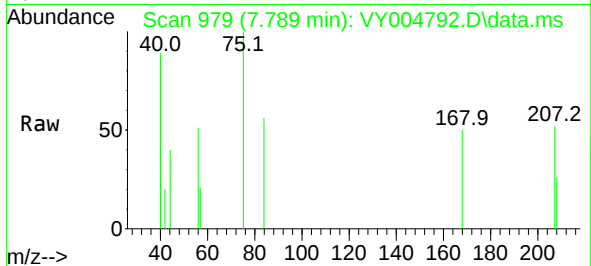




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.789 min Scan# 979
Delta R.T. -0.006 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

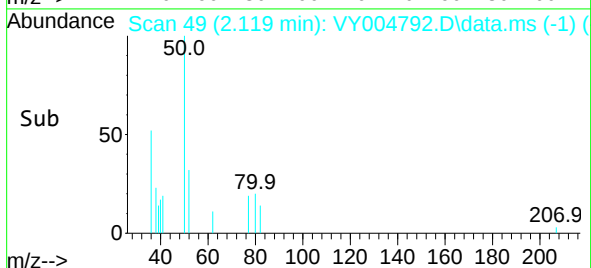
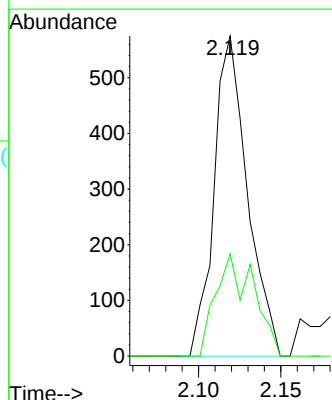
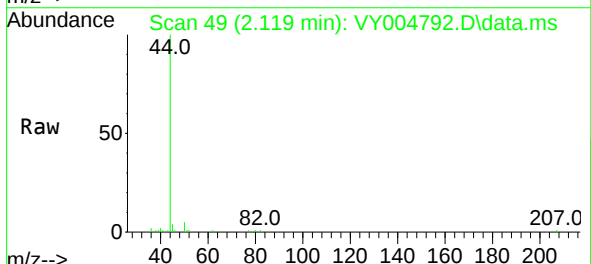
Instrument :
MSVOA_Y
ClientSampleId :

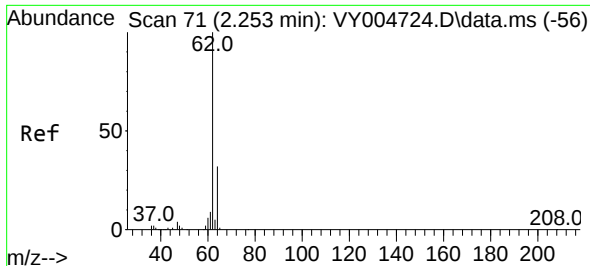
Tgt Ion:168 Resp: 203
Ion Ratio Lower Upper
168 100
99 0.0 45.6 68.4#



#3
Chloromethane
Concen: 269.55 ug/l
RT: 2.119 min Scan# 49
Delta R.T. -0.000 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

Tgt Ion: 50 Resp: 812
Ion Ratio Lower Upper
50 100
52 32.0 25.0 37.6

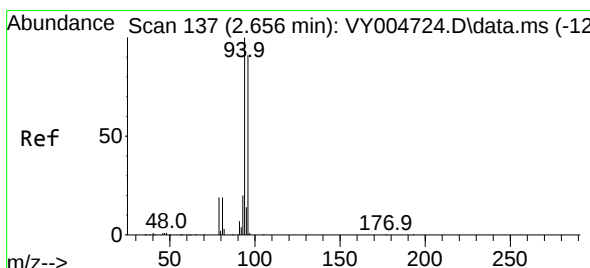
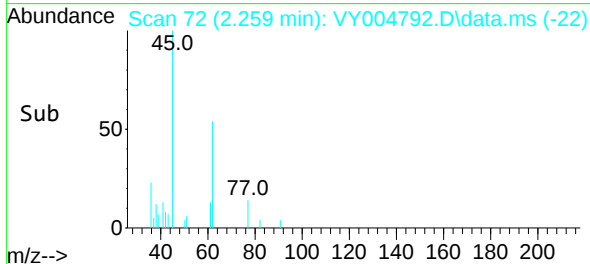
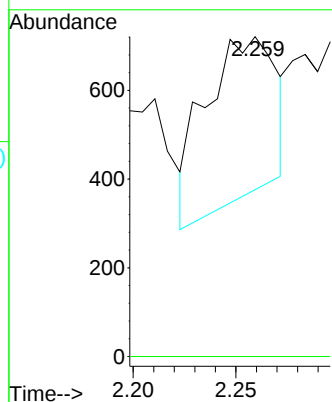
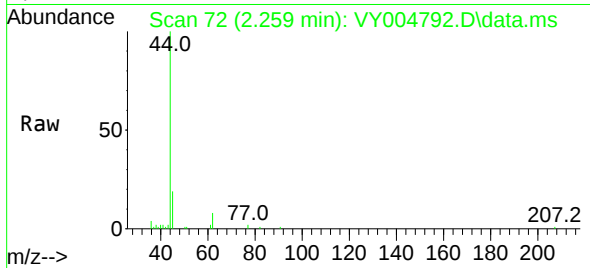




#4
 Vinyl Chloride
 Concen: 282.55 ug/l
 RT: 2.259 min Scan# 72
 Delta R.T. 0.006 min
 Lab File: VY004792.D
 Acq: 14 May 2021 18:49

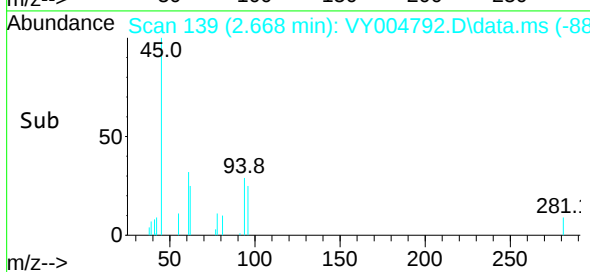
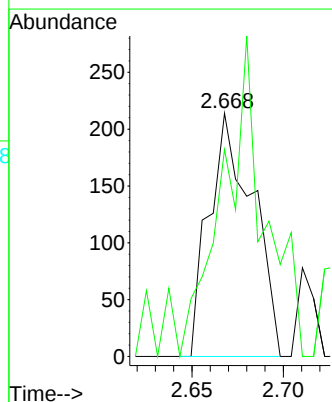
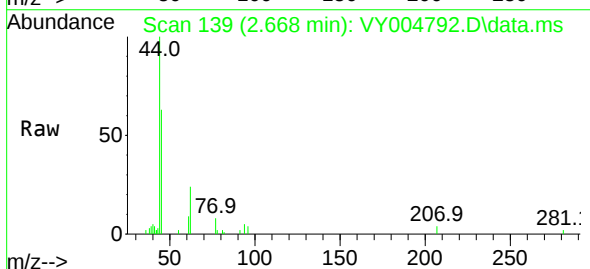
Instrument :
 MSVOA_Y
 ClientSampled :

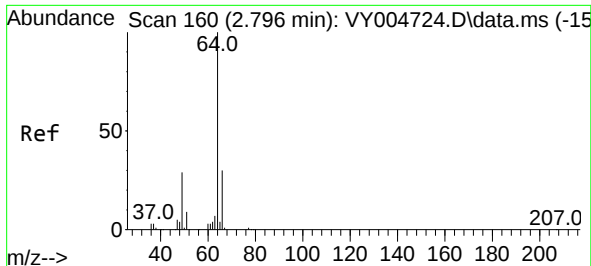
Tgt Ion: 62 Resp: 871
 Ion Ratio Lower Upper
 62 100
 64 0.0 25.4 38.2#



#5
 Bromomethane
 Concen: 227.07 ug/l
 RT: 2.668 min Scan# 139
 Delta R.T. 0.012 min
 Lab File: VY004792.D
 Acq: 14 May 2021 18:49

Tgt Ion: 94 Resp: 357
 Ion Ratio Lower Upper
 94 100
 96 85.0 72.6 109.0

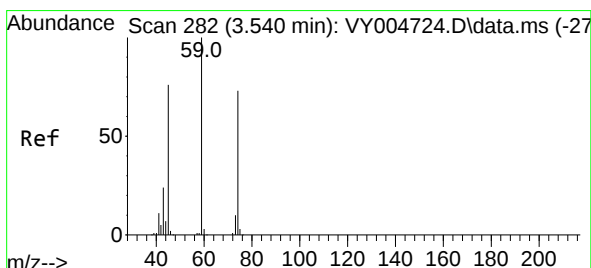
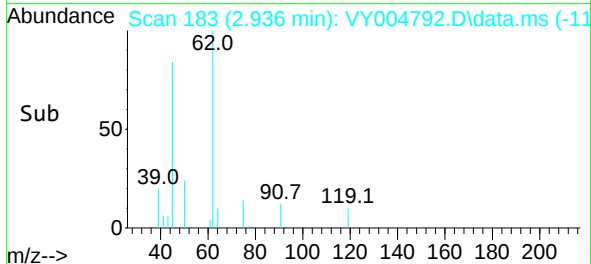
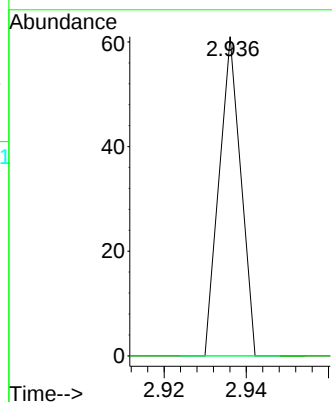
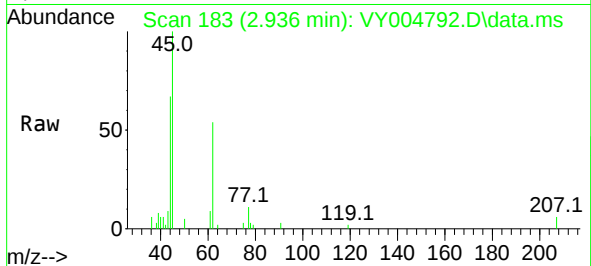




#6
Chloroethane
Concen: 12.09 ug/l
RT: 2.936 min Scan# 183
Delta R.T. 0.140 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

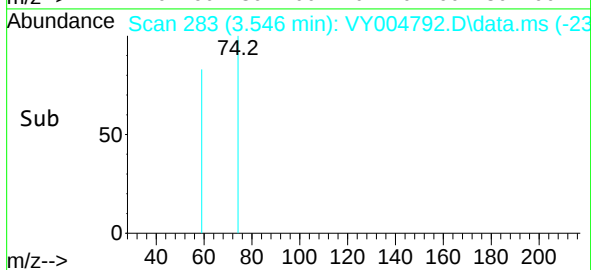
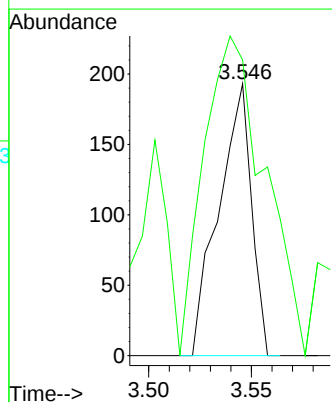
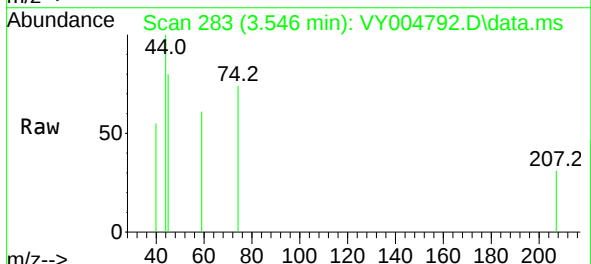
Instrument :
MSVOA_Y
ClientSampled :

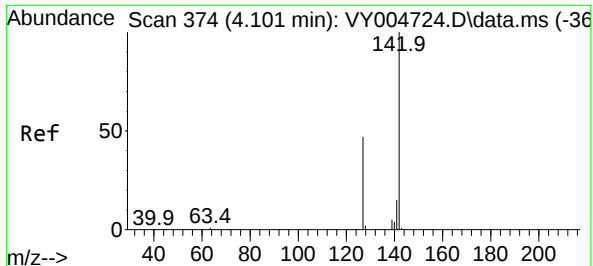
Tgt Ion: 64 Resp: 22
Ion Ratio Lower Upper
64 100
66 0.0 23.7 35.5#



#8
Diethyl Ether
Concen: 165.52 ug/l
RT: 3.546 min Scan# 283
Delta R.T. 0.006 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

Tgt Ion: 74 Resp: 214
Ion Ratio Lower Upper
74 100
45 219.2 53.9 161.8#





#10

Methyl Iodide

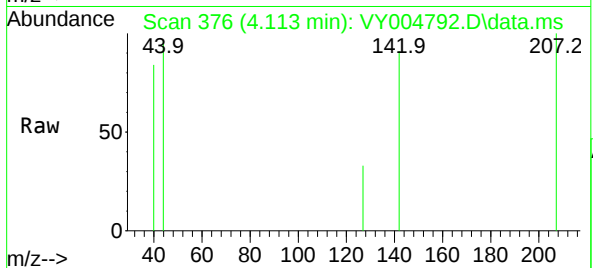
Concen: 194.62 ug/l

RT: 4.113 min Scan# 376

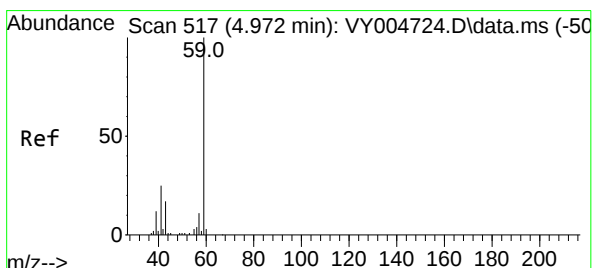
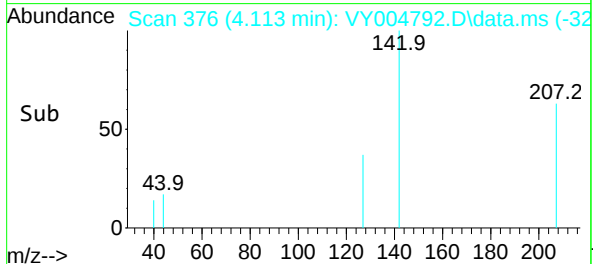
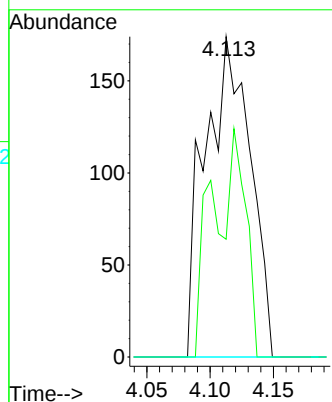
Delta R.T. 0.012 min

Lab File: VY004792.D

Acq: 14 May 2021 18:49



Tgt Ion:	142	Resp:	432
Ion	Ratio	Lower	Upper
142	100		
127	24.5	37.1	55.7#
141	0.0	11.9	17.9#



#11

Tert butyl alcohol

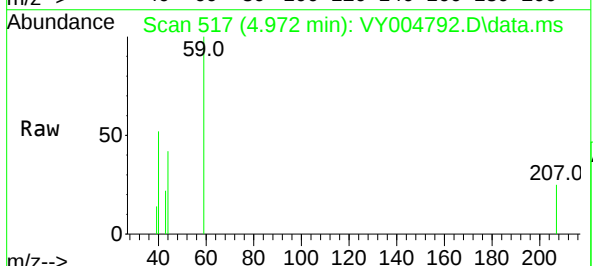
Concen: 5139.32 ug/l

RT: 4.972 min Scan# 517

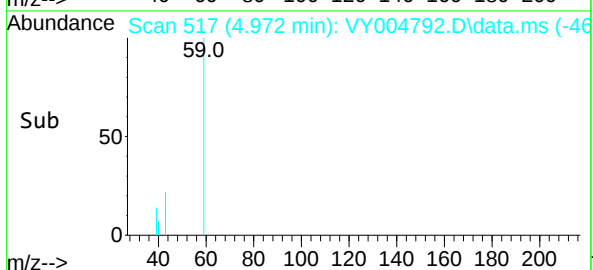
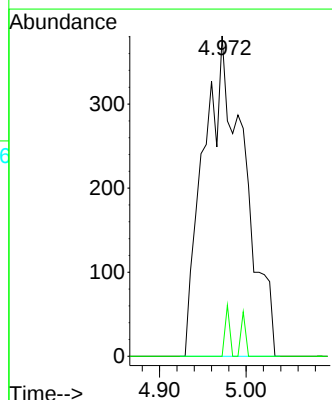
Delta R.T. -0.000 min

Lab File: VY004792.D

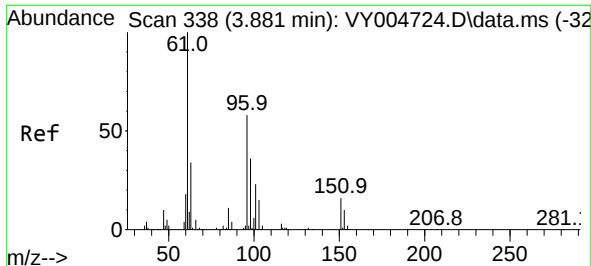
Acq: 14 May 2021 18:49



Tgt Ion:	59	Resp:	1248
Ion	Ratio	Lower	Upper
59	100		
57	1.8	8.7	13.1#



Instrument :
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ClientSampleId :



#12

1,1-Dichloroethene

Concen: 25.91 ug/l

RT: 3.887 min Scan# 339

Delta R.T. 0.006 min

Lab File: VY004792.D

Acq: 14 May 2021 18:49

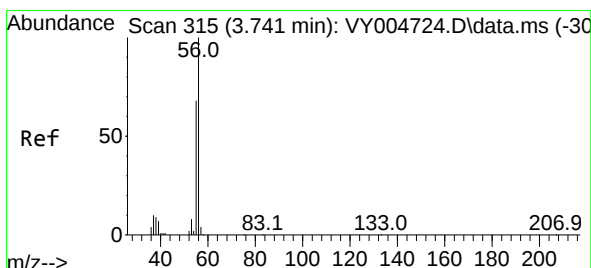
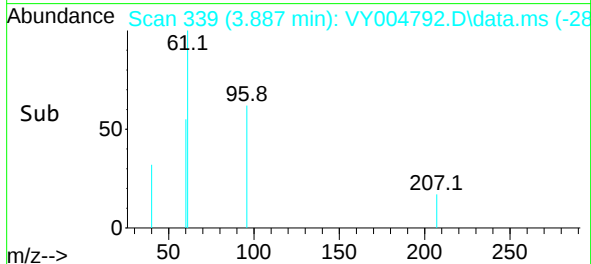
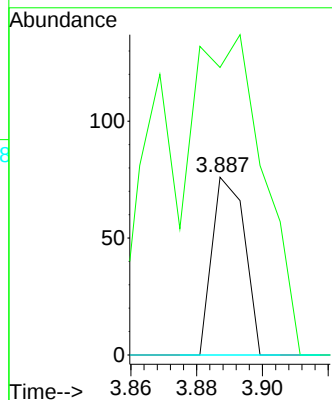
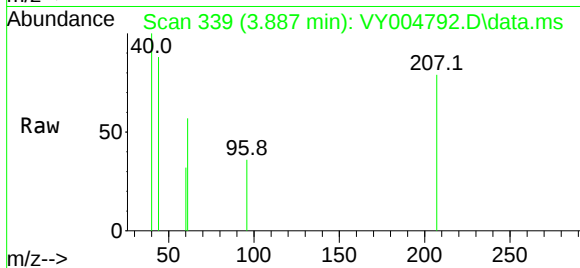
Tgt Ion: 96 Resp: 52

Ion Ratio Lower Upper

96 100

61 90.8 137.5 206.3#

98 0.0 50.2 75.2#



#13

Acrolein

Concen: 714.59 ug/l

RT: 3.753 min Scan# 317

Delta R.T. 0.012 min

Lab File: VY004792.D

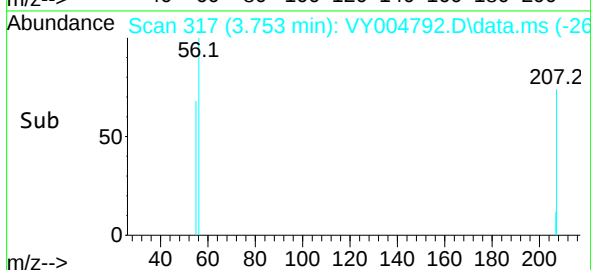
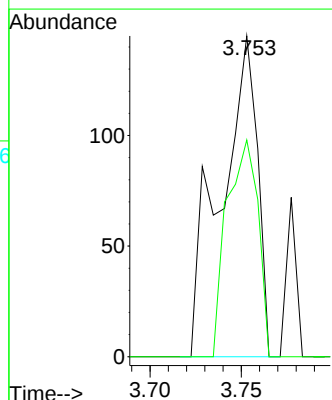
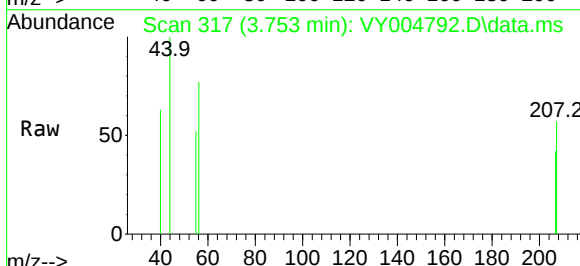
Acq: 14 May 2021 18:49

Tgt Ion: 56 Resp: 204

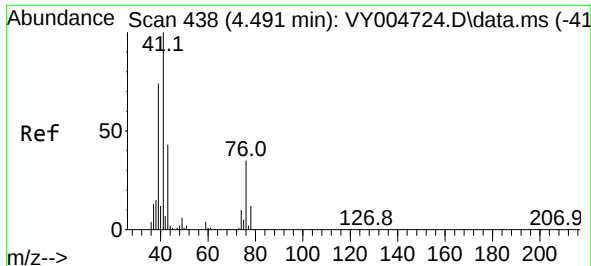
Ion Ratio Lower Upper

56 100

55 56.9 55.3 82.9

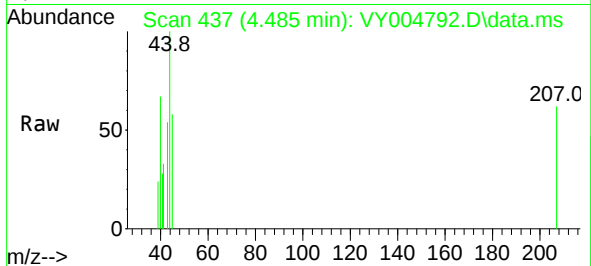


Instrument :
MSVOA_Y
ClientSampleId :

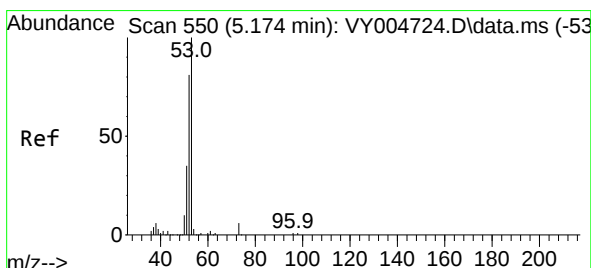
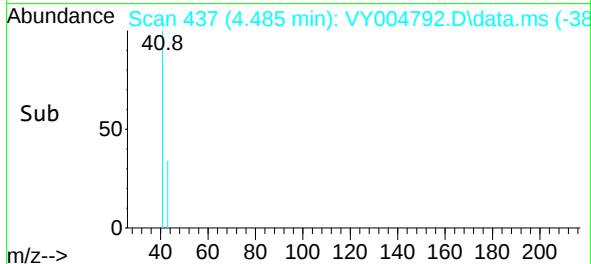
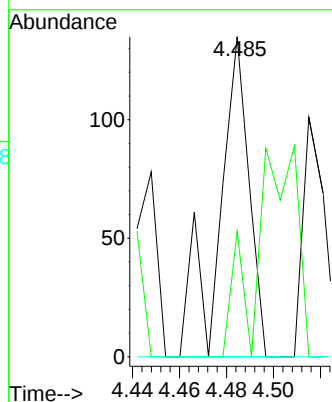


#14
 Allyl chloride
 Concen: 30.86 ug/l
 RT: 4.485 min Scan# 437
 Delta R.T. -0.006 min
 Lab File: VY004792.D
 Acq: 14 May 2021 18:49

Instrument :
 MSVOA_Y
 ClientSampleId :

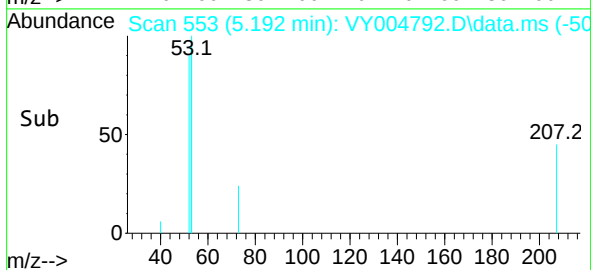
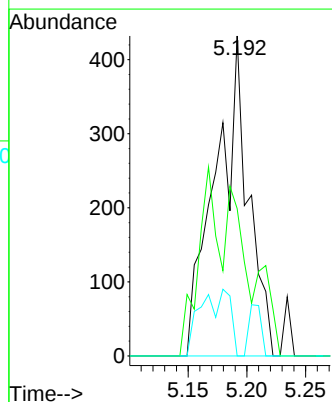
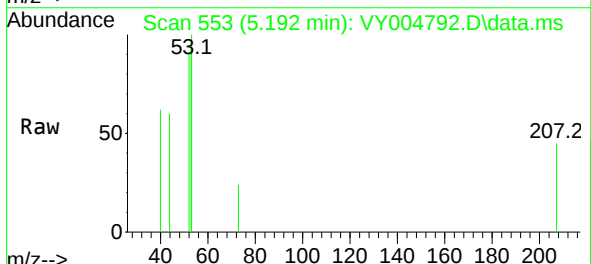


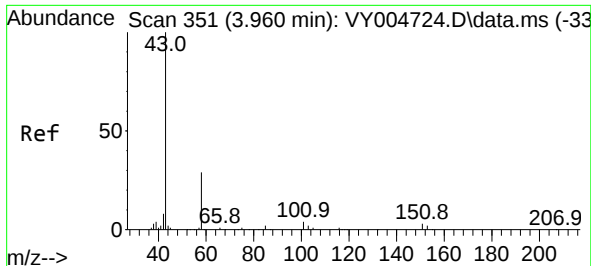
Tgt Ion: 41 Resp: 121
 Ion Ratio Lower Upper
 41 100
 39 0.0 56.1 84.1#
 76 0.0 26.2 39.4#



#15
 Acrylonitrile
 Concen: 1286.84 ug/l
 RT: 5.192 min Scan# 553
 Delta R.T. 0.018 min
 Lab File: VY004792.D
 Acq: 14 May 2021 18:49

Tgt Ion: 53 Resp: 834
 Ion Ratio Lower Upper
 53 100
 52 17.3 65.0 97.6#
 51 18.9 29.3 43.9#

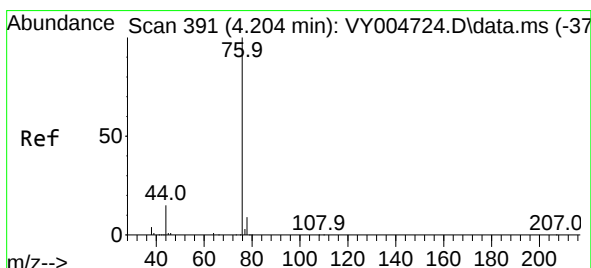
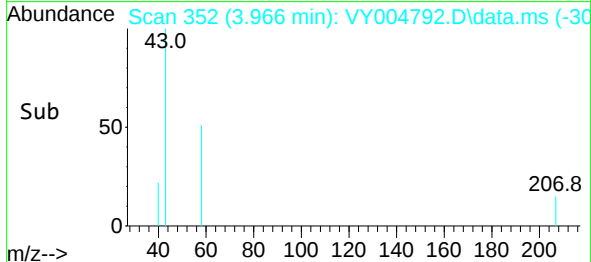
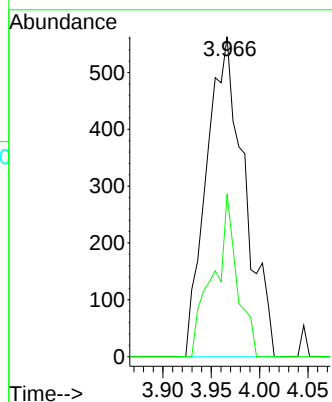
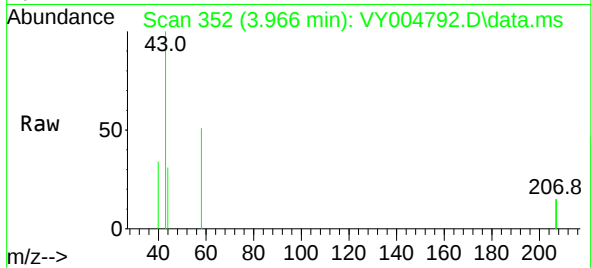




#16
Acetone
Concen: 2819.07 ug/l
RT: 3.966 min Scan# 352
Delta R.T. 0.006 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

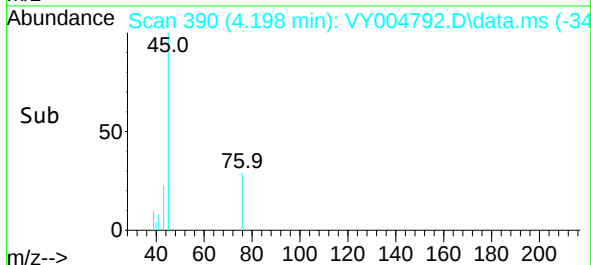
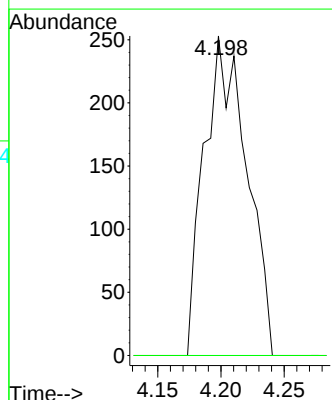
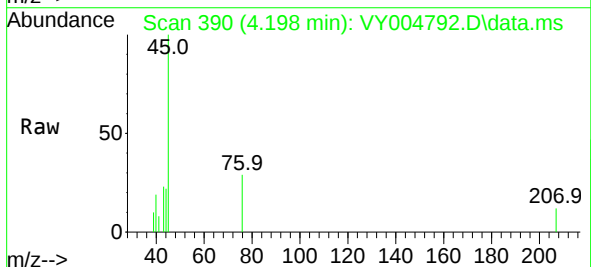
Instrument :
MSVOA_Y
ClientSampleId :

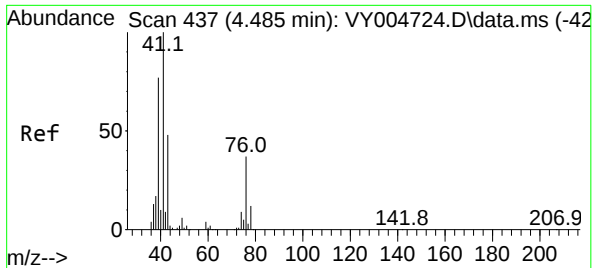
Tgt Ion: 43 Resp: 1530
Ion Ratio Lower Upper
43 100
58 50.8 23.6 35.4#



#17
Carbon Disulfide
Concen: 96.61 ug/l
RT: 4.198 min Scan# 390
Delta R.T. -0.006 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

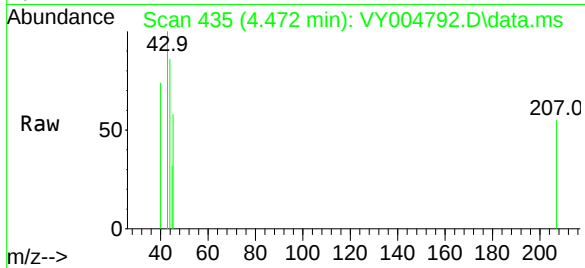
Tgt Ion: 76 Resp: 592
Ion Ratio Lower Upper
76 100
78 0.0 7.2 10.8#



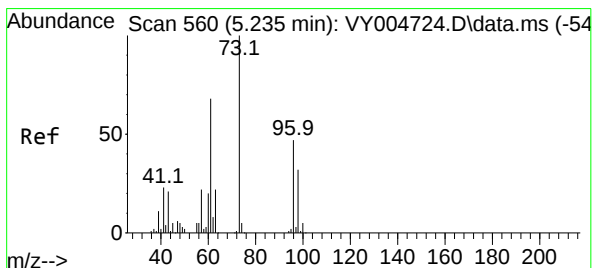
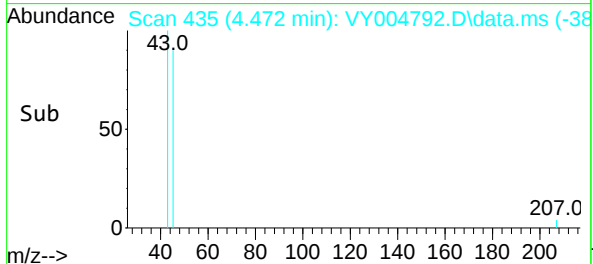
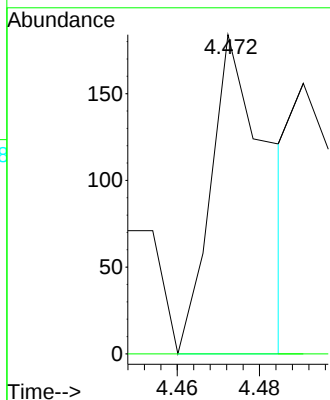


#18
Methyl Acetate
Concen: 102.85 ug/l
RT: 4.472 min Scan# 435
Delta R.T. -0.012 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

Instrument :
MSVOA_Y
ClientSampled :

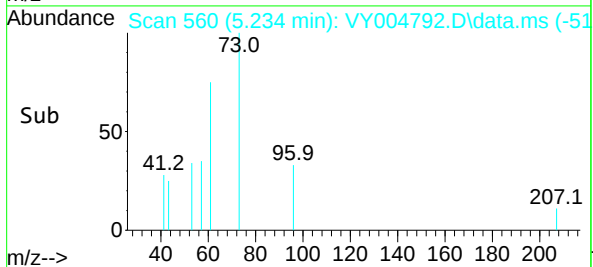
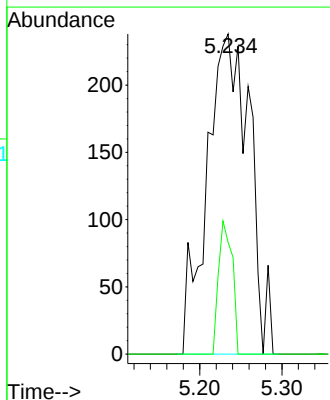
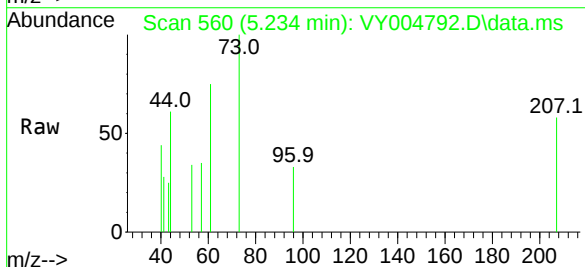


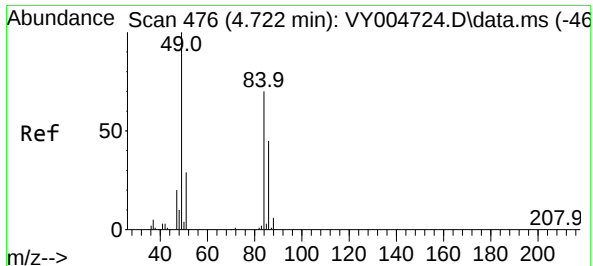
Tgt Ion: 43 Resp: 178
Ion Ratio Lower Upper
43 100
74 0.0 16.6 24.8#



#19
Methyl tert-butyl Ether
Concen: 155.83 ug/l
RT: 5.234 min Scan# 560
Delta R.T. -0.000 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

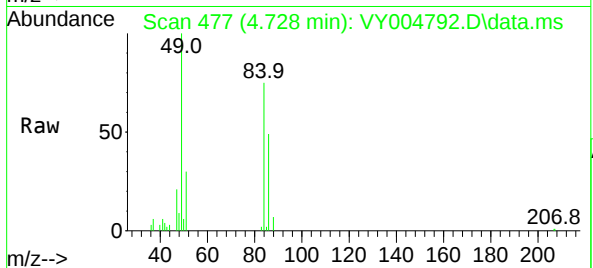
Tgt Ion: 73 Resp: 860
Ion Ratio Lower Upper
73 100
57 34.9 17.9 26.9#



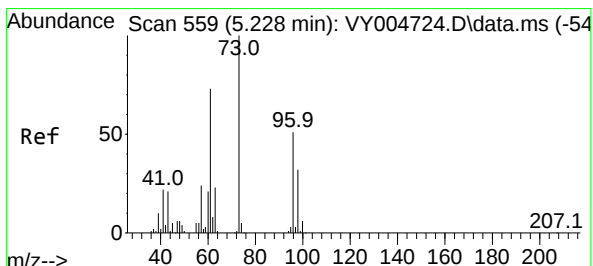
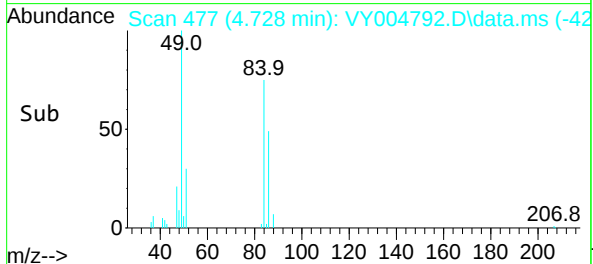
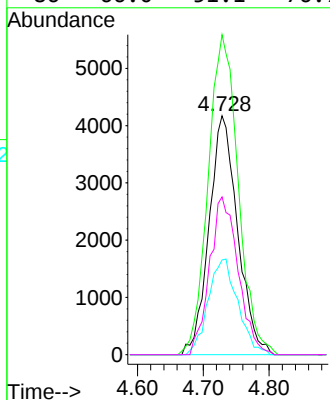


#20
Methylene Chloride
Concen: 6030.50 ug/l
RT: 4.728 min Scan# 477
Delta R.T. 0.006 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

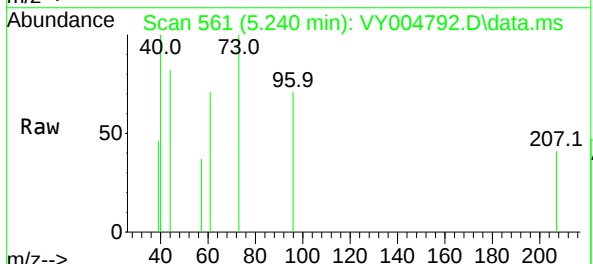
Instrument :
MSVOA_Y
ClientSampled :



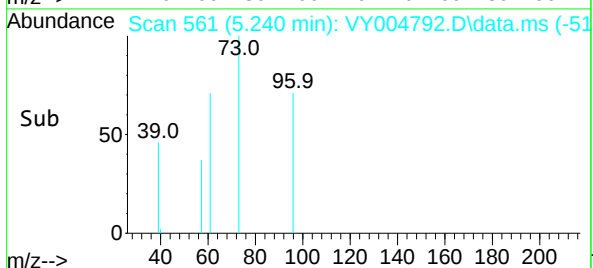
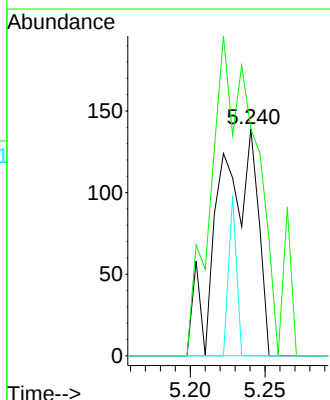
Tgt Ion:	84	Resp:	12605
Ion	Ratio	Lower	Upper
84	100		
49	134.0	113.8	170.8
51	39.6	33.5	50.3
86	66.0	51.1	76.7

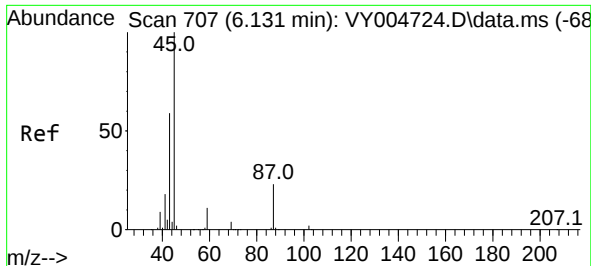


#21
trans-1,2-Dichloroethene
Concen: 108.34 ug/l
RT: 5.240 min Scan# 561
Delta R.T. 0.012 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49



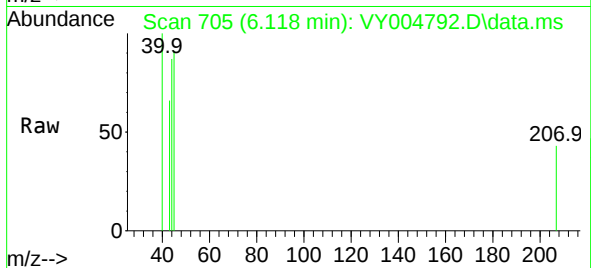
Tgt Ion:	96	Resp:	247
Ion	Ratio	Lower	Upper
96	100		
61	100.0	115.5	173.3#
98	0.0	50.6	75.8#



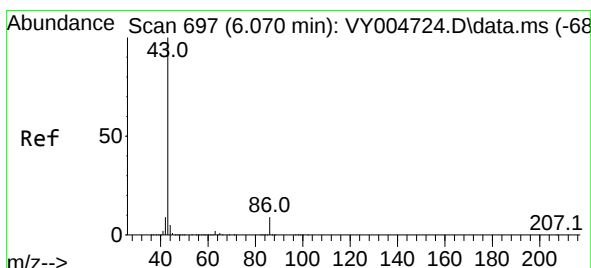
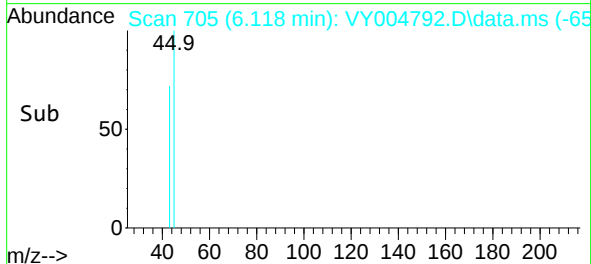
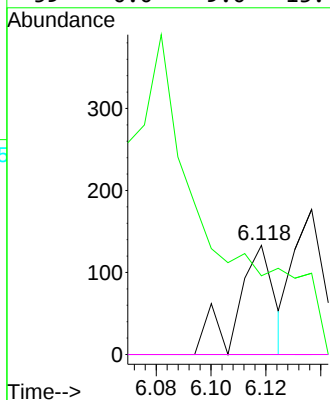


#22
Diisopropyl ether
Concen: 16.57 ug/l
RT: 6.118 min Scan# 705
Delta R.T. -0.012 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

Instrument :
MSVOA_Y
ClientSampleId :

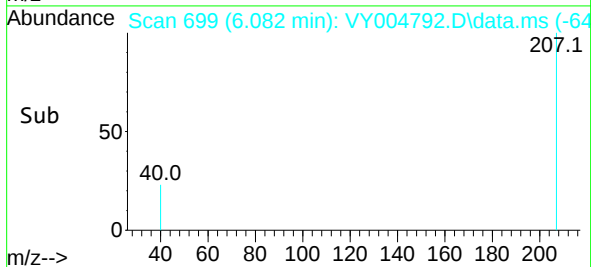
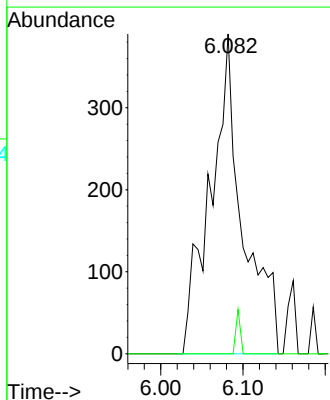
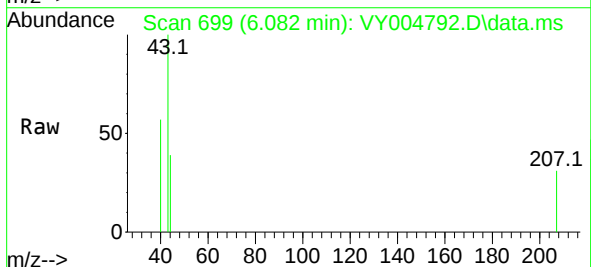


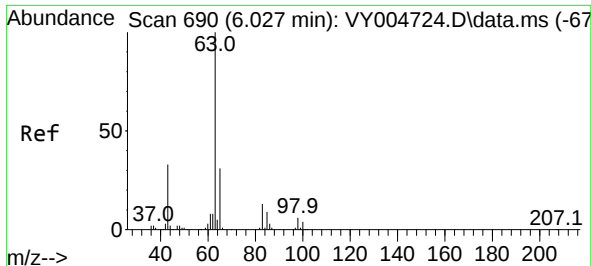
Tgt Ion: 45	Resp: 125
Ion Ratio	Lower Upper
45 100	
43 0.0	47.7 71.5#
87 0.0	18.9 28.3#
59 0.0	9.0 13.4#



#23
Vinyl Acetate
Concen: 188.72 ug/l
RT: 6.082 min Scan# 699
Delta R.T. 0.012 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

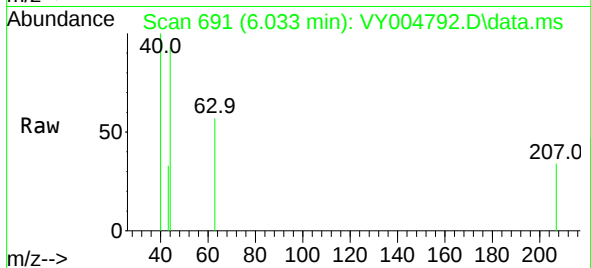
Tgt Ion: 43	Resp: 1069
Ion Ratio	Lower Upper
43 100	
86 0.0	7.2 10.8#



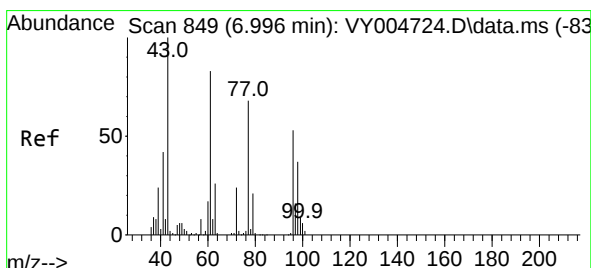
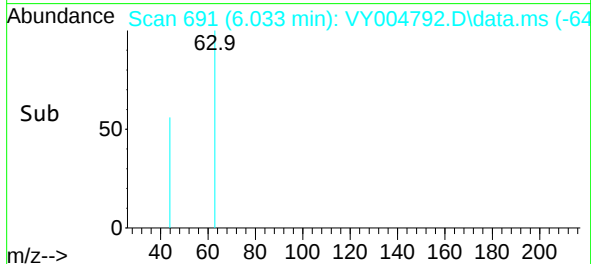
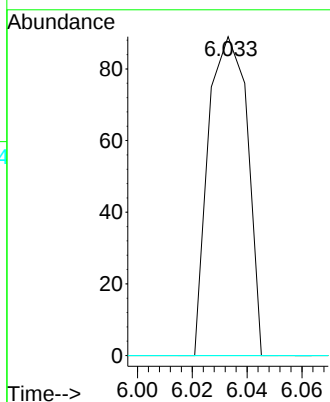


#24
1,1-Dichloroethane
Concen: 20.73 ug/l
RT: 6.033 min Scan# 691
Delta R.T. 0.006 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

Instrument :
MSVOA_Y
ClientSampled :

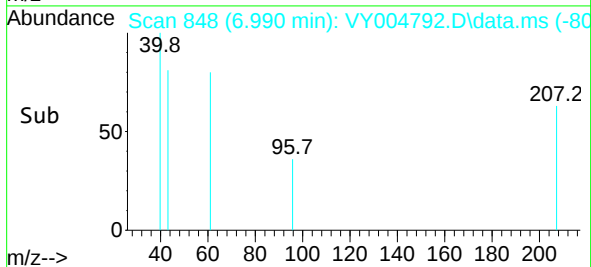
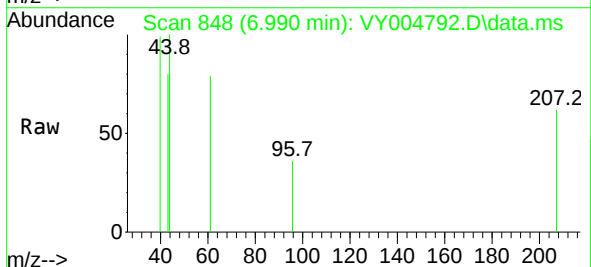
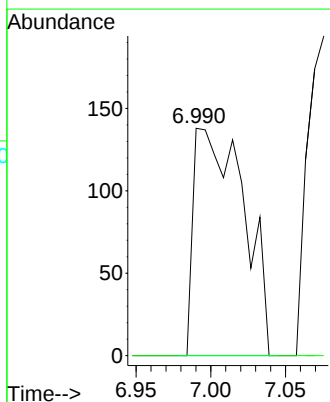


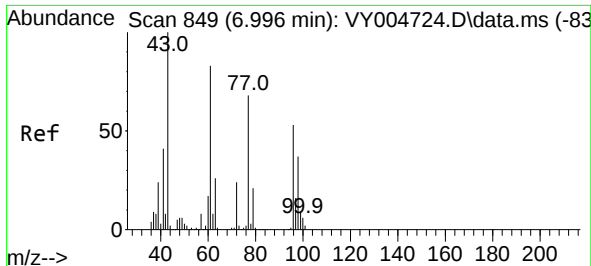
Tgt Ion: 63	Resp:	88
Ion Ratio	Lower	Upper
63	100	
98	0.0	3.1
100	0.0	2.0
		9.4#
		6.0#



#25
2-Butanone
Concen: 332.91 ug/l
RT: 6.990 min Scan# 848
Delta R.T. -0.006 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

Tgt Ion: 43	Resp:	321
Ion Ratio	Lower	Upper
43	100	
72	0.0	19.4
		29.0#





#27

cis-1,2-Dichloroethene

Concen: 31.60 ug/l

RT: 6.984 min Scan# 847

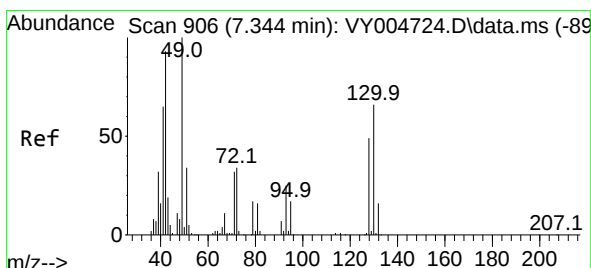
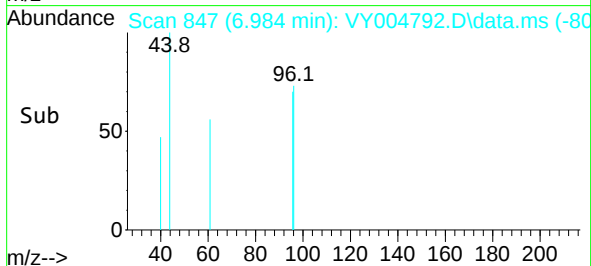
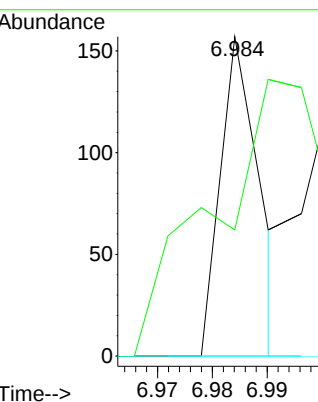
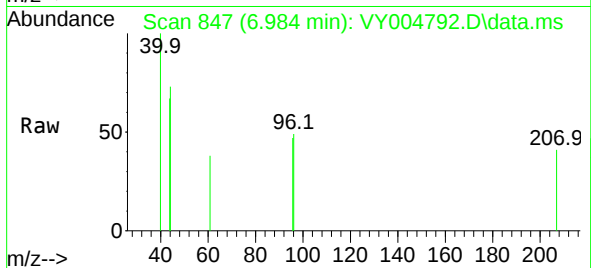
Delta R.T. -0.012 min

Lab File: VY004792.D

Acq: 14 May 2021 18:49

Tgt Ion:	96	Resp:	80
Ion	Ratio	Lower	Upper
96	100		
61	311.3	0.0	308.4#
98	0.0	0.0	132.0

Instrument :
MSVOA_Y
ClientSampled :



#28

Bromochloromethane

Concen: 72.35 ug/l

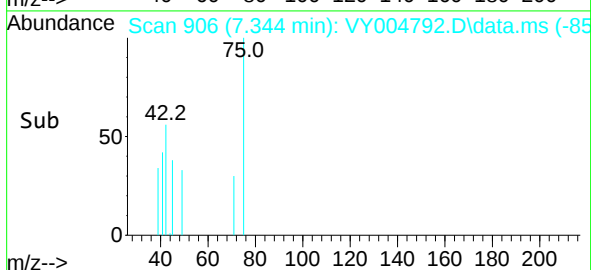
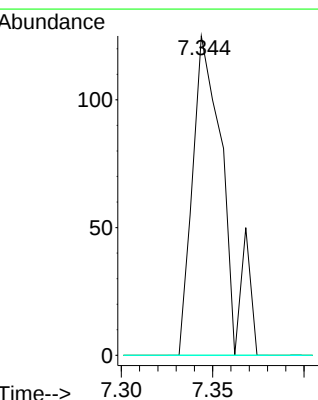
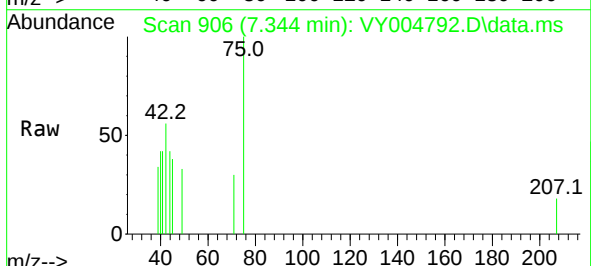
RT: 7.344 min Scan# 906

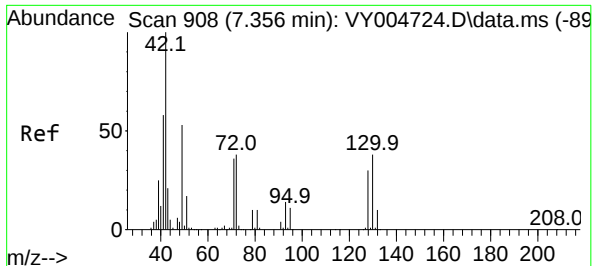
Delta R.T. -0.000 min

Lab File: VY004792.D

Acq: 14 May 2021 18:49

Tgt Ion:	49	Resp:	150
Ion	Ratio	Lower	Upper
49	100		
129	0.0	0.0	4.0
130	0.0	52.8	79.2#





#29

Tetrahydrofuran

Concen: 1505.47 ug/l

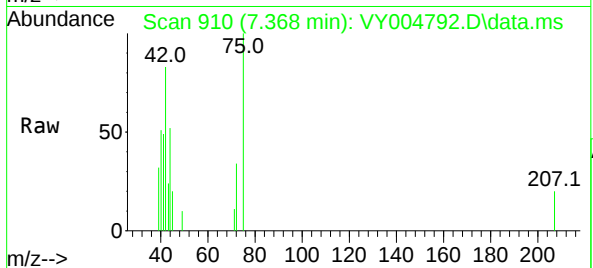
RT: 7.368 min Scan# 910

Delta R.T. 0.012 min

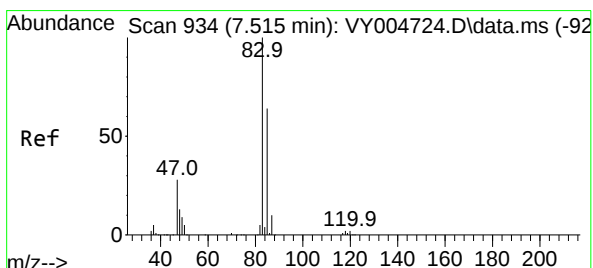
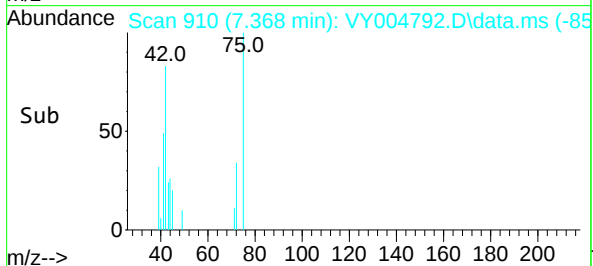
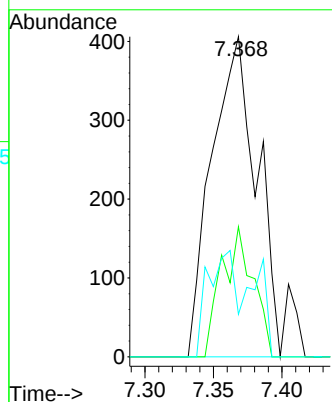
Lab File: VY004792.D

Acq: 14 May 2021 18:49

Instrument :
MSVOA_Y
ClientSampleId :



Tgt Ion:	42	Resp:	926
Ion	Ratio	Lower	Upper
42	100		
72	28.4	29.4	44.0#
71	20.4	28.0	42.0#



#30

Chloroform

Concen: 72.46 ug/l

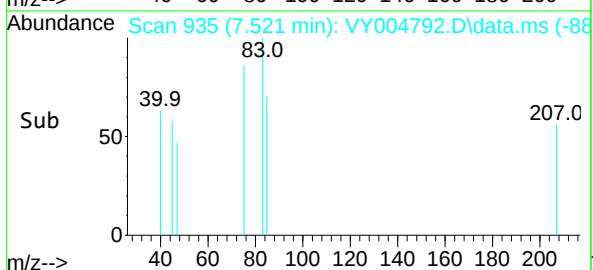
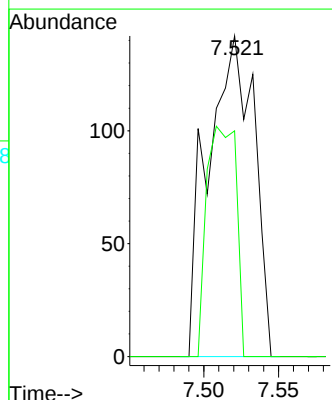
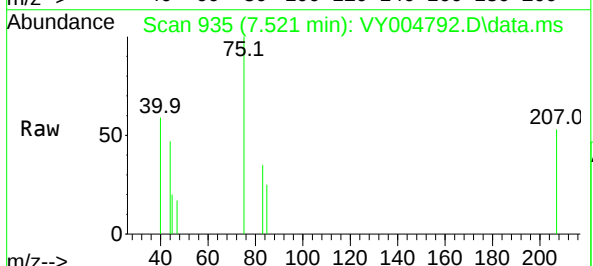
RT: 7.521 min Scan# 935

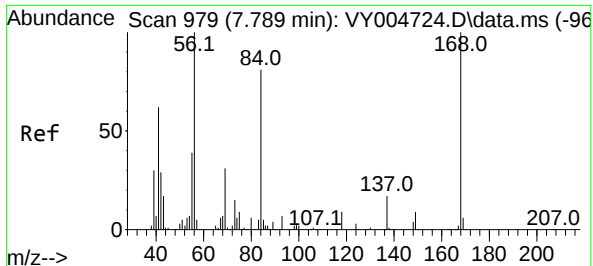
Delta R.T. 0.006 min

Lab File: VY004792.D

Acq: 14 May 2021 18:49

Tgt Ion:	83	Resp:	303
Ion	Ratio	Lower	Upper
83	100		
85	70.4	51.3	76.9

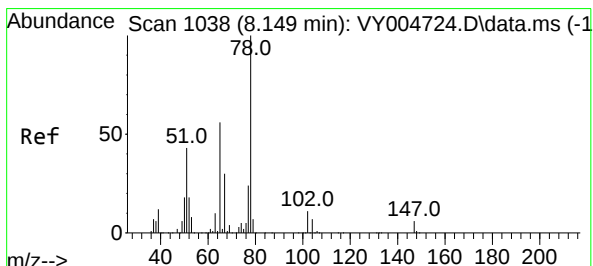
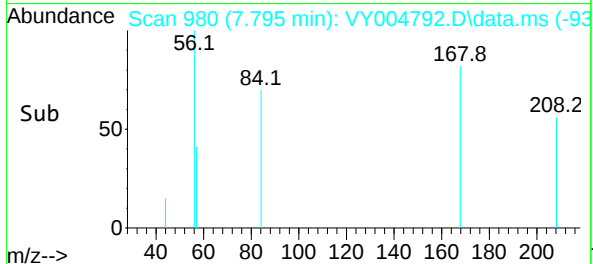
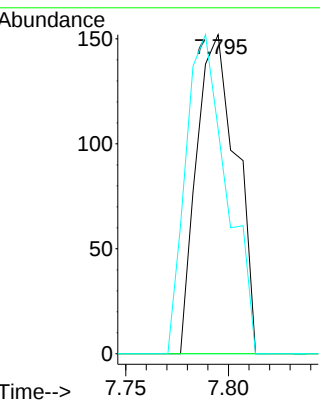
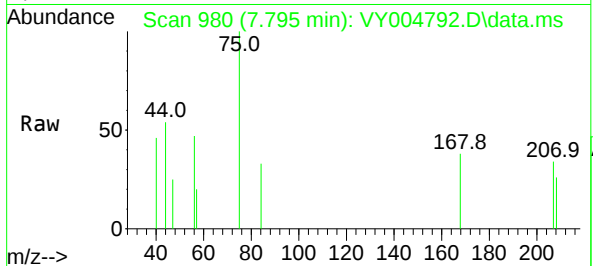




#31
Cyclohexane
Concen: 51.90 ug/l
RT: 7.795 min Scan# 980
Delta R.T. 0.006 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

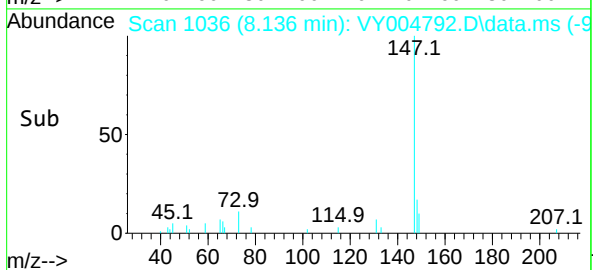
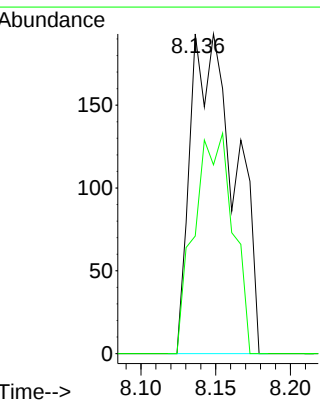
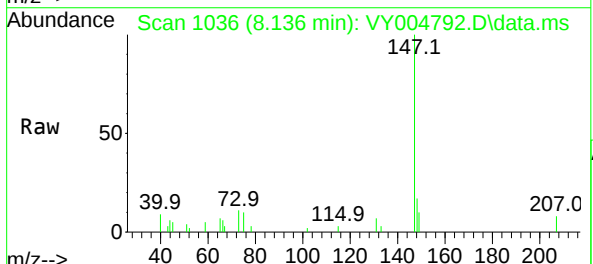
Instrument :
MSVOA_Y
ClientSampleId :

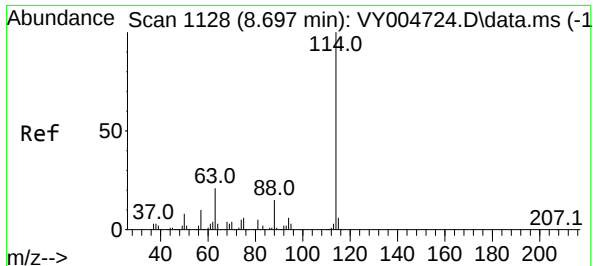
Tgt Ion: 56 Resp: 203
Ion Ratio Lower Upper
56 100
69 0.0 24.4 36.6#
84 70.4 64.8 97.2



#33
1,2-Dichloroethane-d4
Concen: 165.54 ug/l
RT: 8.136 min Scan# 1036
Delta R.T. -0.012 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

Tgt Ion: 65 Resp: 400
Ion Ratio Lower Upper
65 100
67 59.5 0.0 108.0

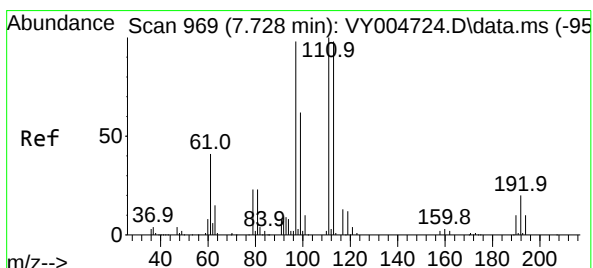
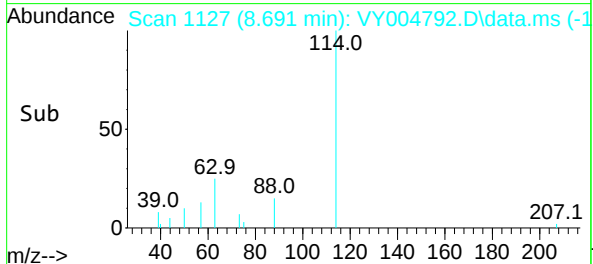
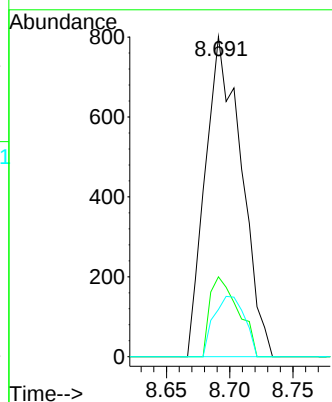
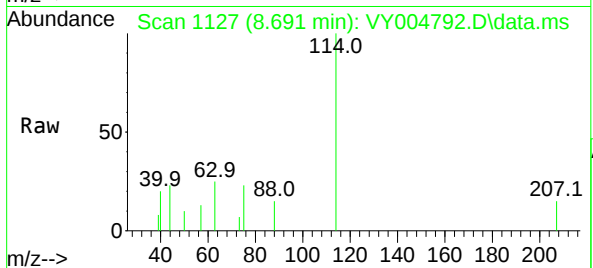




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.691 min Scan# 1127
Delta R.T. -0.006 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

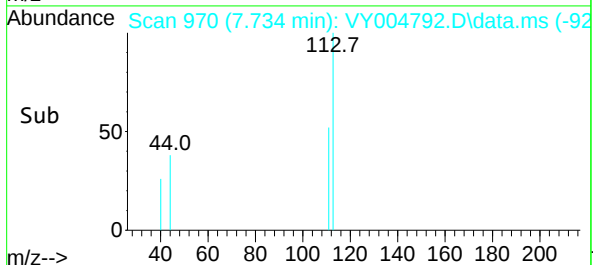
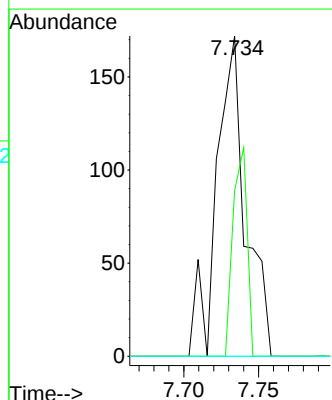
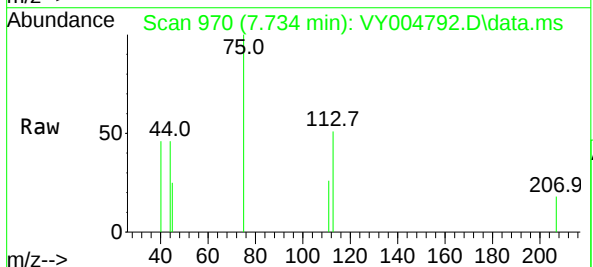
Instrument :
MSVOA_Y
ClientSampled :

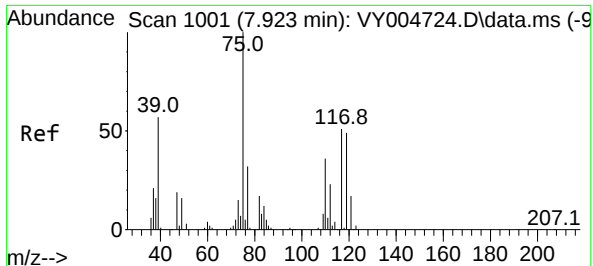
Tgt Ion:114	Resp:	1583
Ion	Ratio	Lower Upper
114	100	
63	25.0	0.0 42.8
88	14.7	0.0 31.0



#35
Dibromofluoromethane
Concen: 26.77 ug/l
RT: 7.734 min Scan# 970
Delta R.T. 0.006 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

Tgt Ion:113	Resp:	232
Ion	Ratio	Lower Upper
113	100	
111	31.9	80.5 120.7#
192	0.0	15.0 22.6#

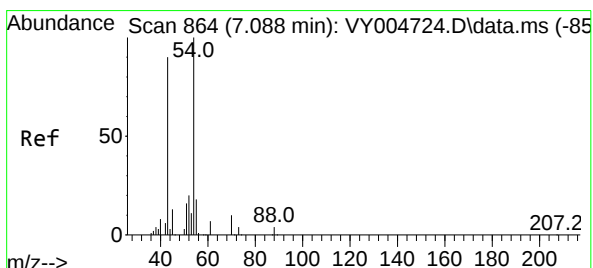
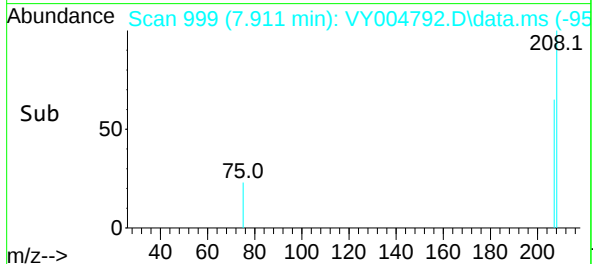
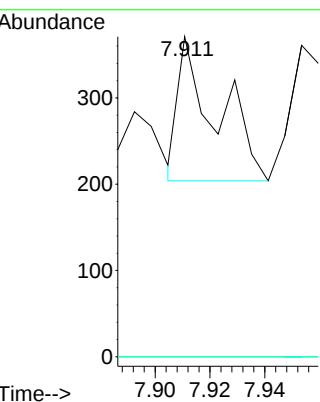
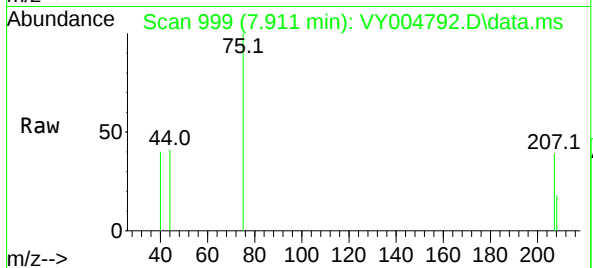




#36
1,1-Dichloropropene
Concen: 10.05 ug/l
RT: 7.911 min Scan# 999
Delta R.T. -0.012 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

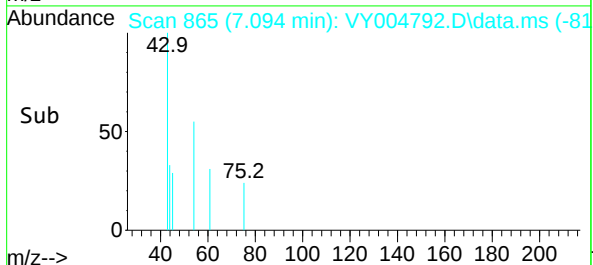
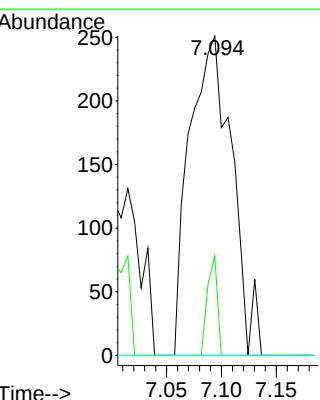
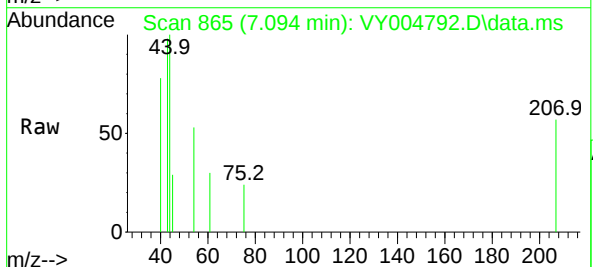
Instrument :
MSVOA_Y
ClientSampled :

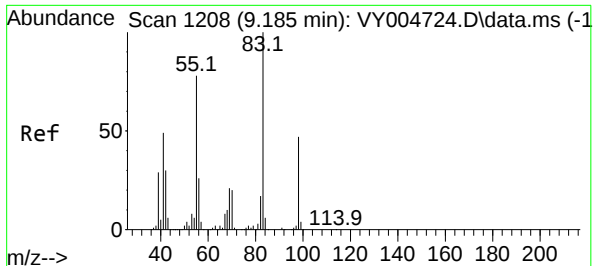
Tgt Ion: 75 Resp: 163
Ion Ratio Lower Upper
75 100
110 0.0 17.0 50.9#
77 0.0 25.0 37.4#



#37
Ethyl Acetate
Concen: 60.45 ug/l
RT: 7.094 min Scan# 865
Delta R.T. 0.006 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

Tgt Ion: 43 Resp: 672
Ion Ratio Lower Upper
43 100
61 7.3 9.9 14.9#
70 0.0 6.7 10.1#





#39

Methylcyclohexane

Concen: 10.12 ug/l

RT: 9.185 min Scan# 1208

Delta R.T. -0.000 min

Lab File: VY004792.D

Acq: 14 May 2021 18:49

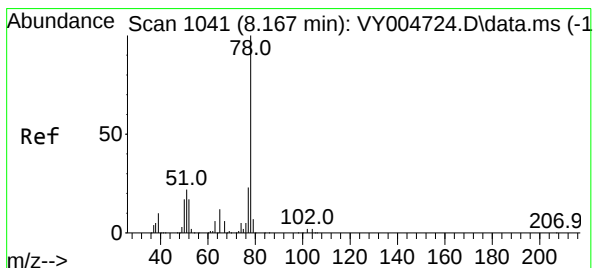
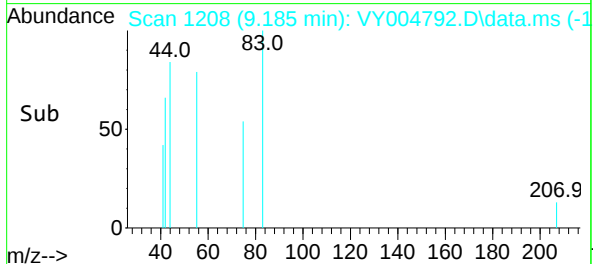
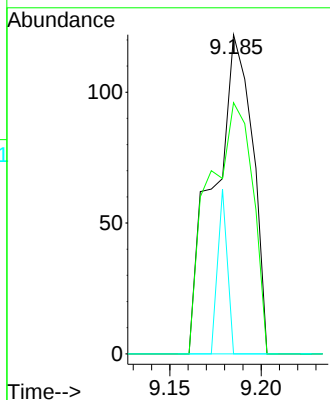
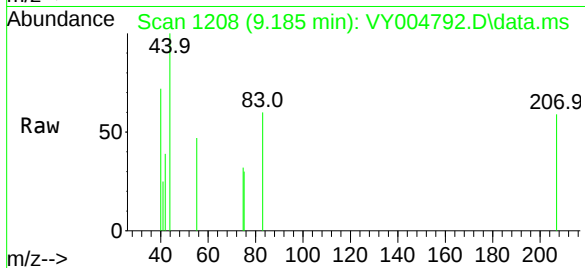
Tgt Ion: 83 Resp: 179

Ion Ratio Lower Upper

83 100

55 78.7 62.6 94.0

98 0.0 37.8 56.6#



#40

Benzene

Concen: 38.05 ug/l

RT: 8.173 min Scan# 1042

Delta R.T. 0.006 min

Lab File: VY004792.D

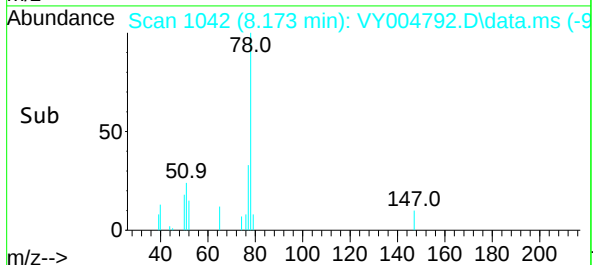
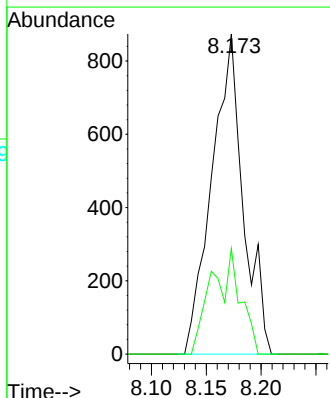
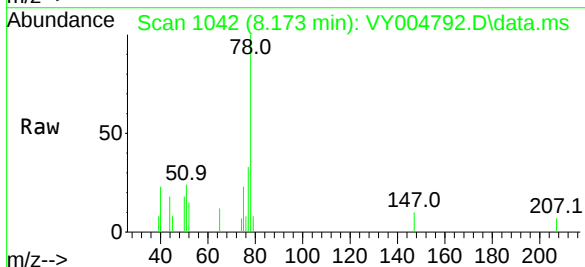
Acq: 14 May 2021 18:49

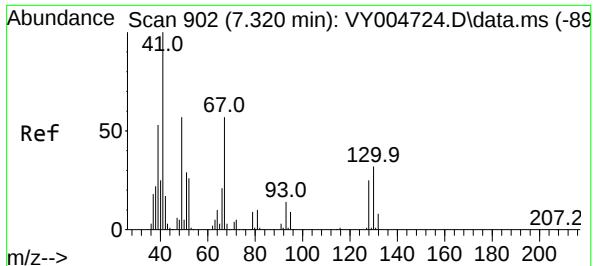
Tgt Ion: 78 Resp: 1745

Ion Ratio Lower Upper

78 100

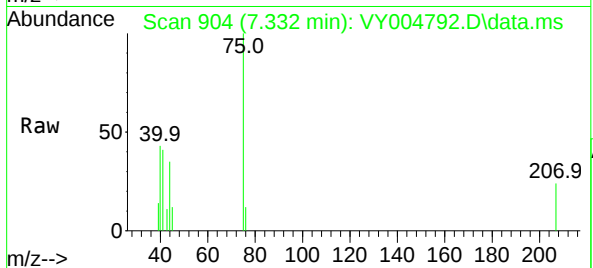
77 33.0 18.4 27.6#



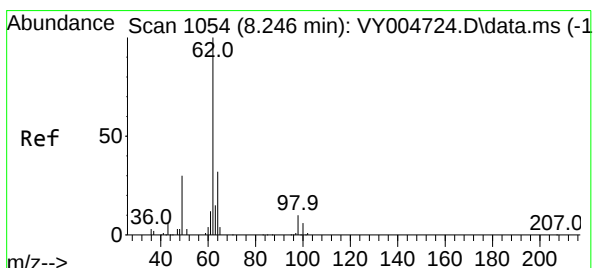
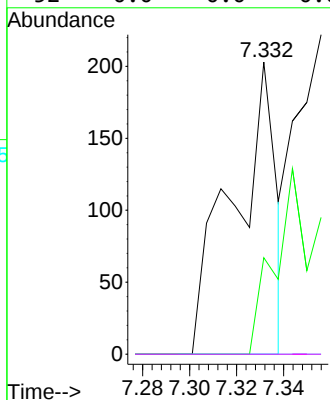
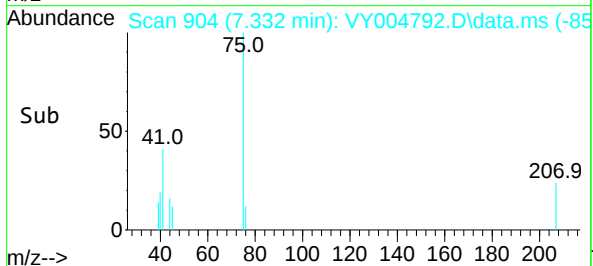


#41
Methacrylonitrile
Concen: 42.47 ug/l
RT: 7.332 min Scan# 904
Delta R.T. 0.012 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

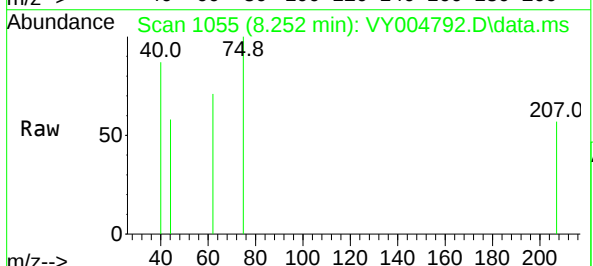
Instrument :
MSVOA_Y
ClientSampleId :



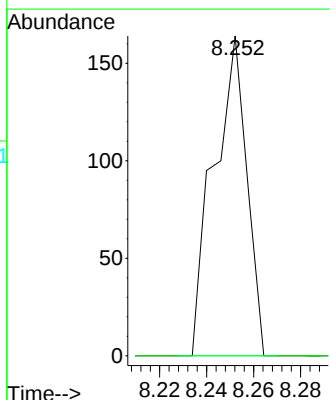
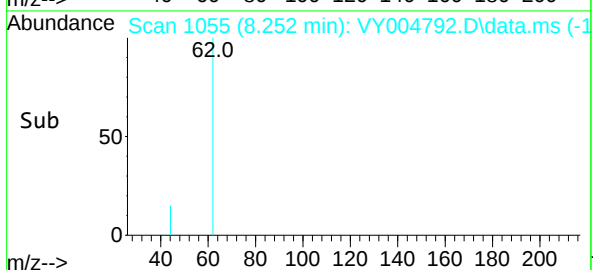
Tgt Ion:	41	Resp:	258
Ion Ratio	Lower	Upper	
41	100		
39	43.4	0.0	0.0#
67	0.0	0.0	0.0
52	0.0	0.0	0.0

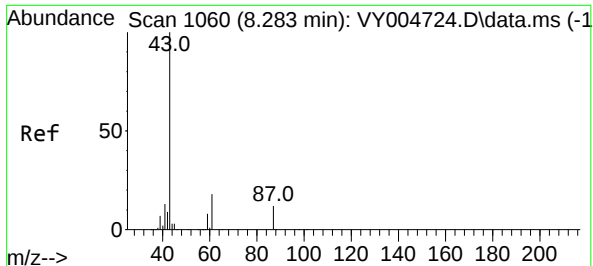


#42
1,2-Dichloroethane
Concen: 11.05 ug/l
RT: 8.252 min Scan# 1055
Delta R.T. 0.006 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49



Tgt Ion:	62	Resp:	160
Ion Ratio	Lower	Upper	
62	100		
98	0.0	0.0	18.2





#43

Isopropyl Acetate

Concen: 2.71 ug/l

RT: 8.295 min Scan# 1062

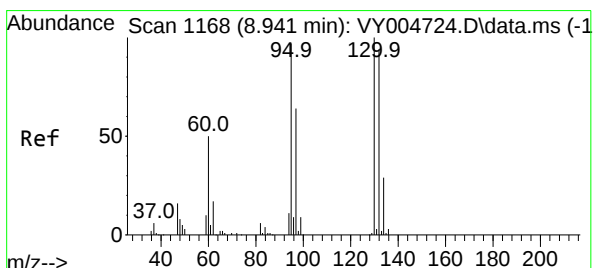
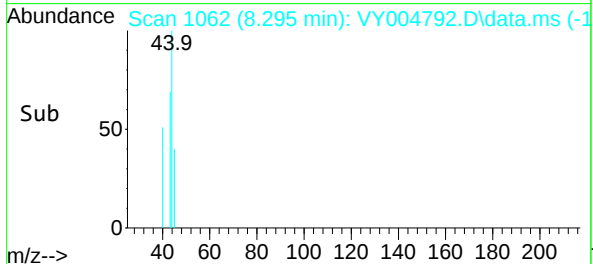
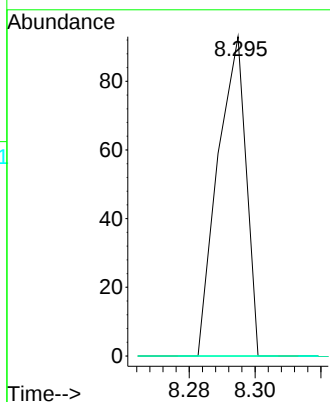
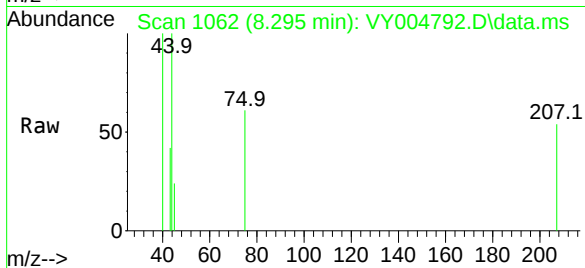
Delta R.T. 0.012 min

Lab File: VY004792.D

Acq: 14 May 2021 18:49

Tgt Ion: 43	Resp: 56
Ion Ratio	Lower Upper
43 100	
61 0.0	20.3 30.5#
87 0.0	9.2 13.8#

Instrument :
MSVOA_Y
ClientSampled :



#44

Trichloroethene

Concen: 9.25 ug/l

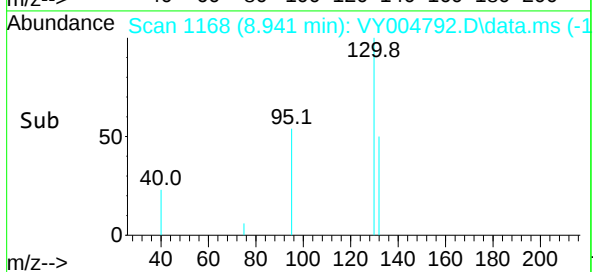
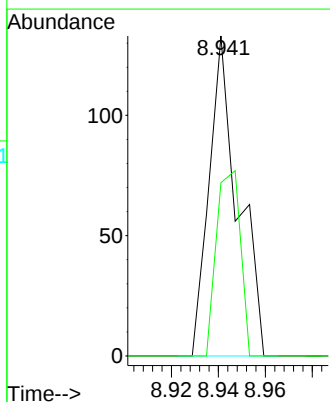
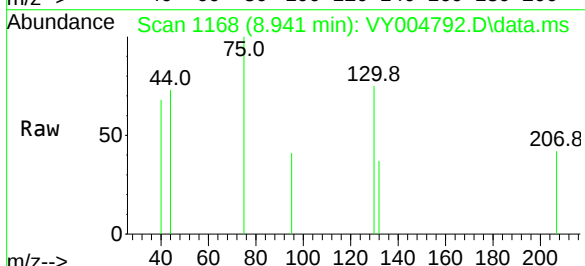
RT: 8.941 min Scan# 1168

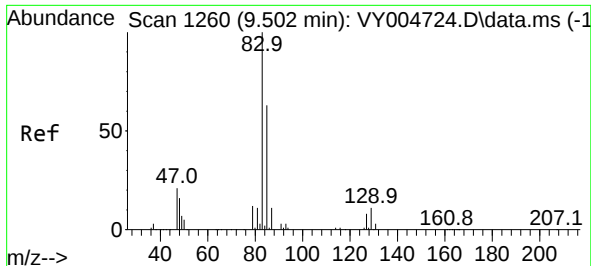
Delta R.T. -0.000 min

Lab File: VY004792.D

Acq: 14 May 2021 18:49

Tgt Ion:130	Resp:	114	
Ion	Ratio	Lower	Upper
130	100		
95	54.1	0.0	193.6

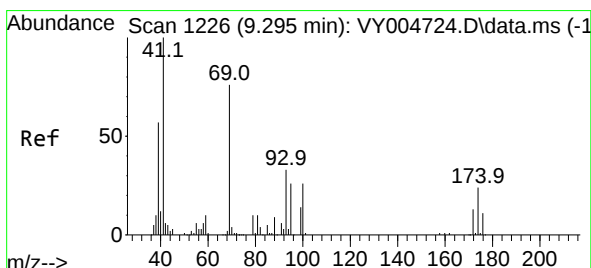
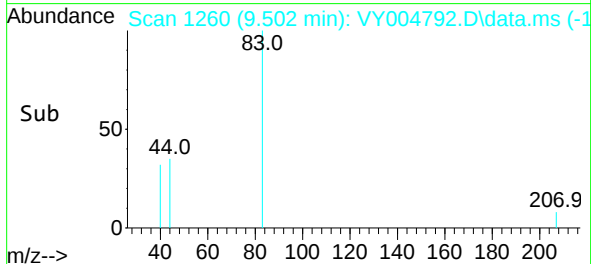
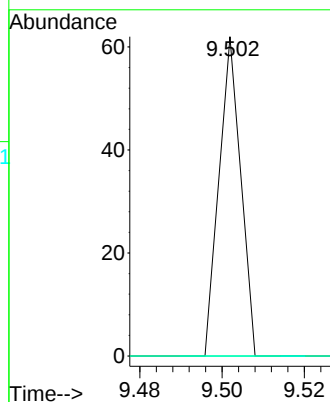
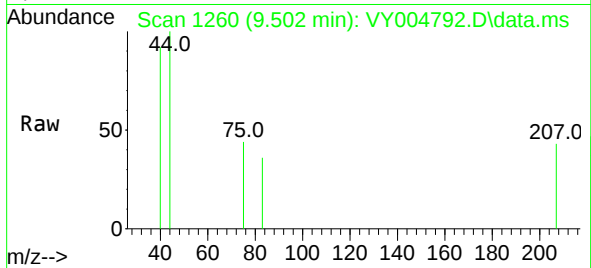




#47
Bromodichloromethane
Concen: 1.45 ug/l
RT: 9.502 min Scan# 1260
Delta R.T. -0.000 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

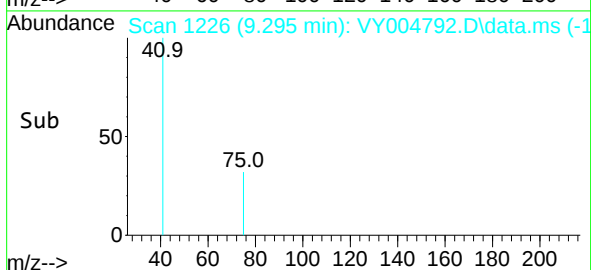
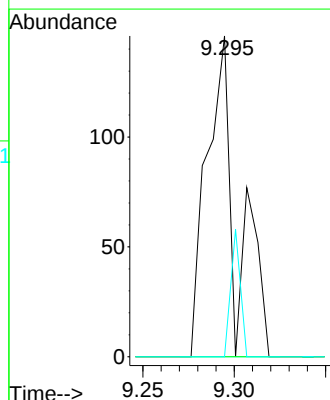
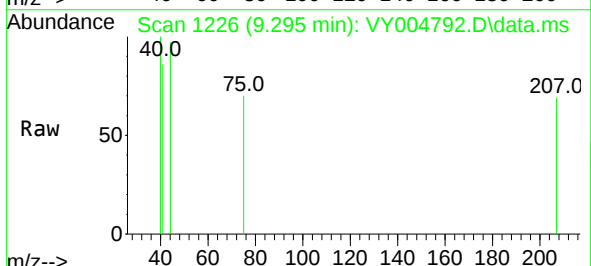
Instrument :
MSVOA_Y
ClientSampled :

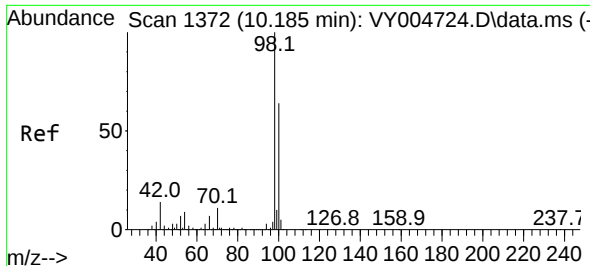
Tgt Ion: 83 Resp: 23
Ion Ratio Lower Upper
83 100
85 0.0 50.4 75.6#
127 0.0 6.6 9.8#



#48
Methyl methacrylate
Concen: 17.99 ug/l
RT: 9.295 min Scan# 1226
Delta R.T. -0.000 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

Tgt Ion: 41 Resp: 169
Ion Ratio Lower Upper
41 100
69 0.0 62.0 93.0#
39 12.4 48.4 72.6#

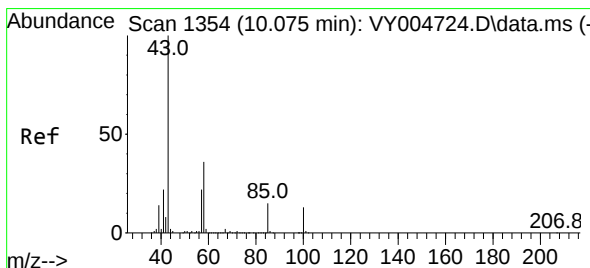
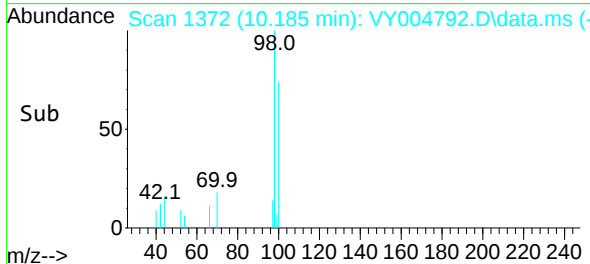
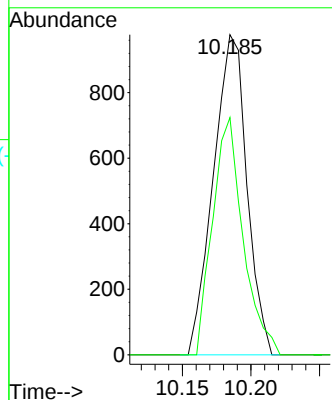
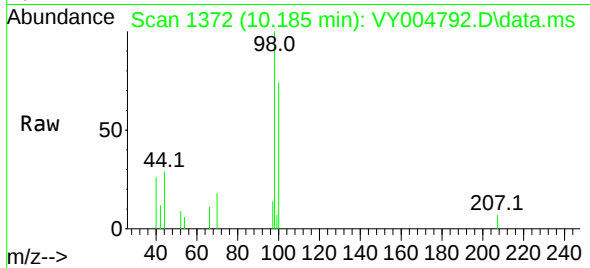




#50
Toluene-d8
Concen: 42.45 ug/l
RT: 10.185 min Scan# 1372
Delta R.T. -0.000 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

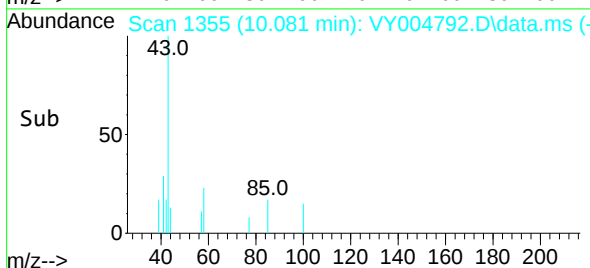
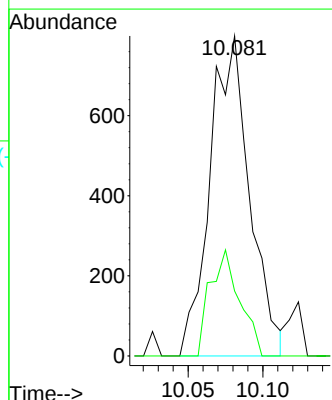
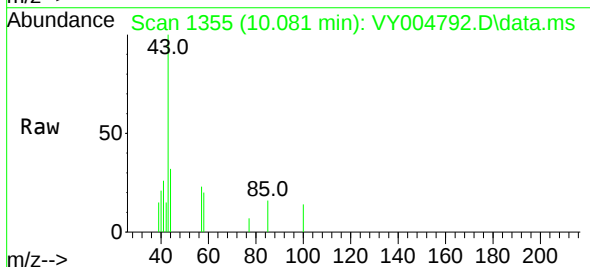
Instrument :
MSVOA_Y
ClientSampled :

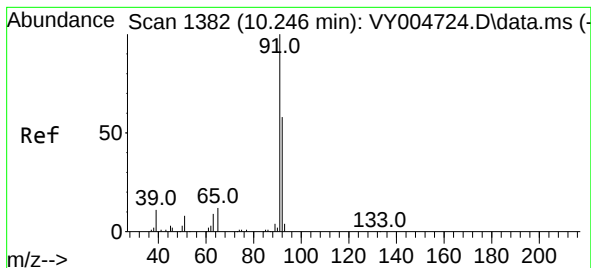
Tgt Ion: 98 Resp: 1662
Ion Ratio Lower Upper
98 100
100 67.3 51.5 77.3



#51
4-Methyl-2-Pentanone
Concen: 132.56 ug/l
RT: 10.081 min Scan# 1355
Delta R.T. 0.006 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

Tgt Ion: 43 Resp: 1472
Ion Ratio Lower Upper
43 100
58 24.7 28.7 43.1#





#52

Toluene

Concen: 26.87 ug/l

RT: 10.240 min Scan# 1381

Delta R.T. -0.006 min

Lab File: VY004792.D

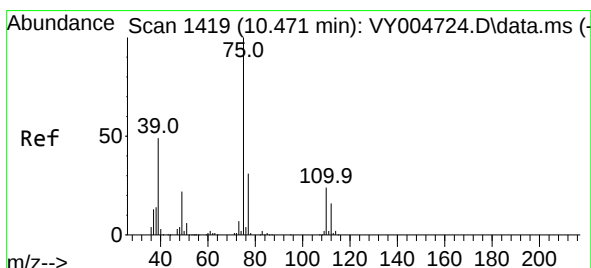
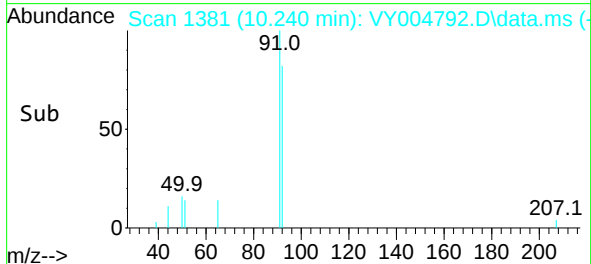
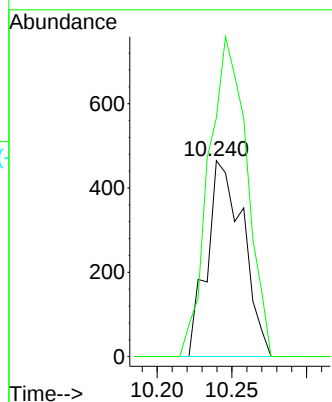
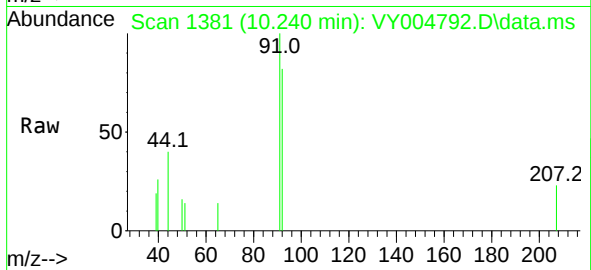
Acq: 14 May 2021 18:49

Tgt Ion: 92 Resp: 778

Ion Ratio Lower Upper

92 100

91 172.8 138.2 207.4



#53

t-1,3-Dichloropropene

Concen: 19.39 ug/l

RT: 10.471 min Scan# 1419

Delta R.T. -0.000 min

Lab File: VY004792.D

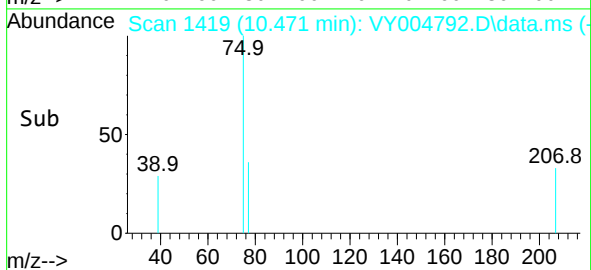
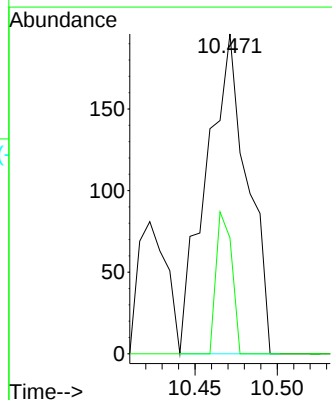
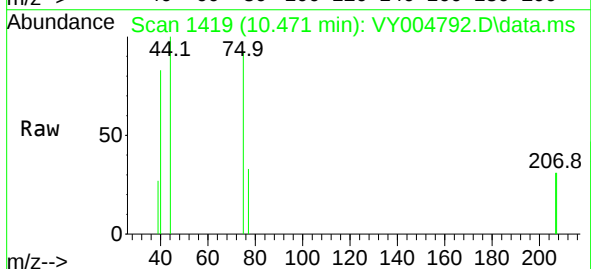
Acq: 14 May 2021 18:49

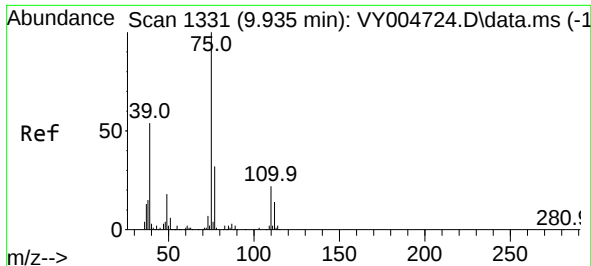
Tgt Ion: 75 Resp: 340

Ion Ratio Lower Upper

75 100

77 36.2 24.8 37.2

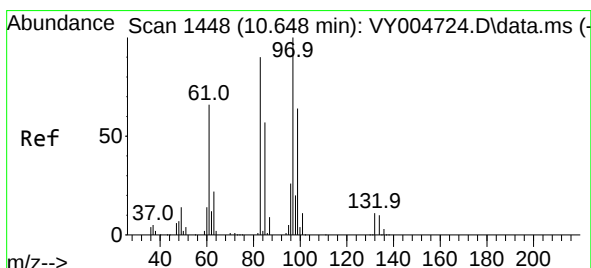
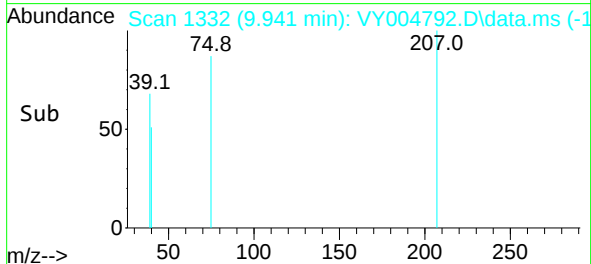
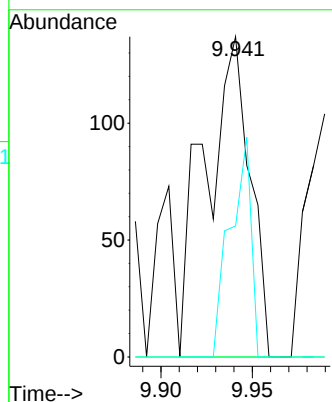
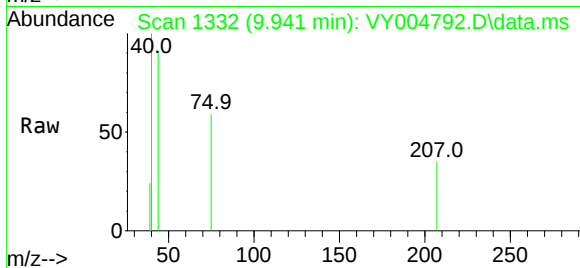




#54
cis-1,3-Dichloropropene
Concen: 11.99 ug/l
RT: 9.941 min Scan# 1332
Delta R.T. 0.006 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

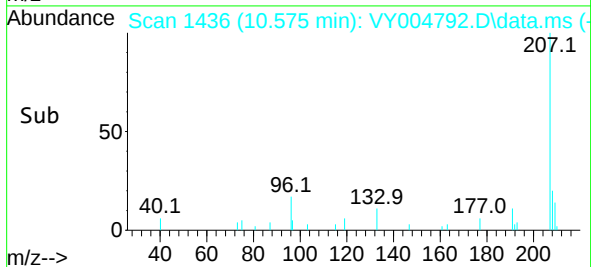
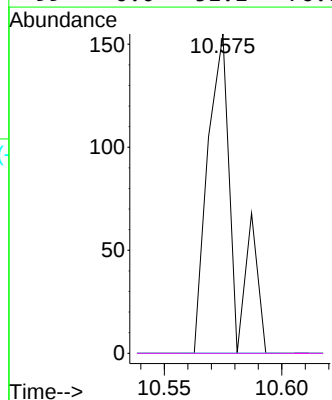
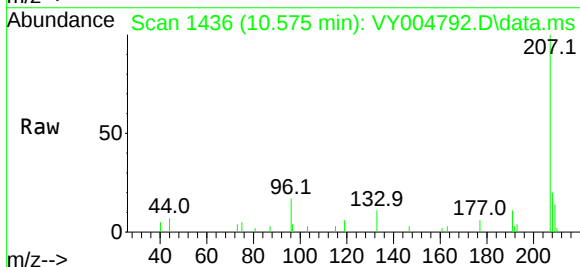
Instrument :
MSVOA_Y
ClientSampled :

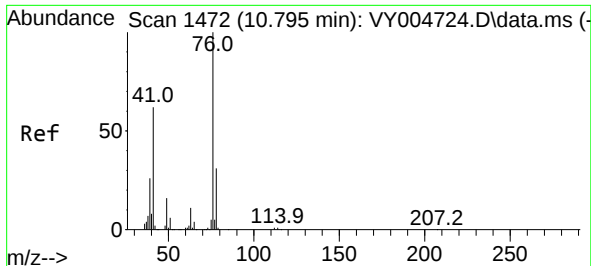
Tgt Ion: 75 Resp: 234
Ion Ratio Lower Upper
75 100
77 0.0 25.4 38.0#
39 40.9 43.2 64.8#



#55
1,1,2-Trichloroethane
Concen: 13.07 ug/l
RT: 10.575 min Scan# 1436
Delta R.T. -0.073 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

Tgt Ion: 97 Resp: 120
Ion Ratio Lower Upper
97 100
83 0.0 71.9 107.9#
85 0.0 45.8 68.6#
99 0.0 51.1 76.7#

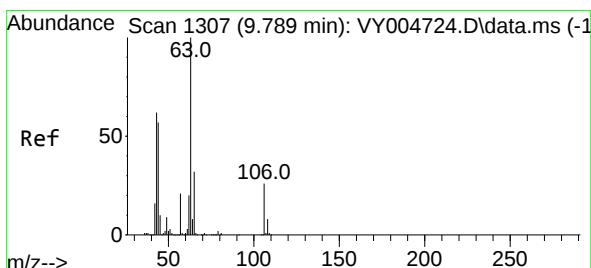
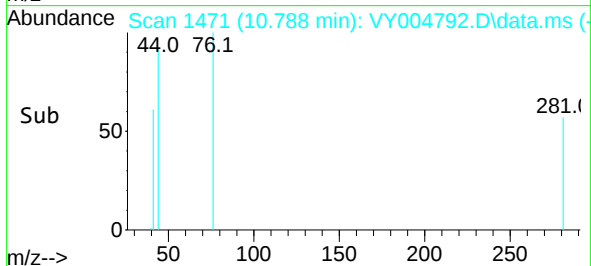
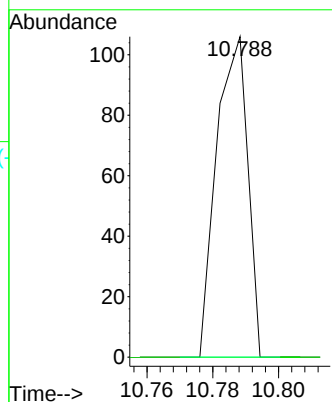
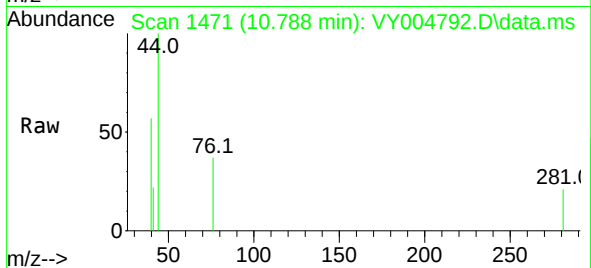




#57
1,3-Dichloropropane
Concen: 4.29 ug/l
RT: 10.788 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

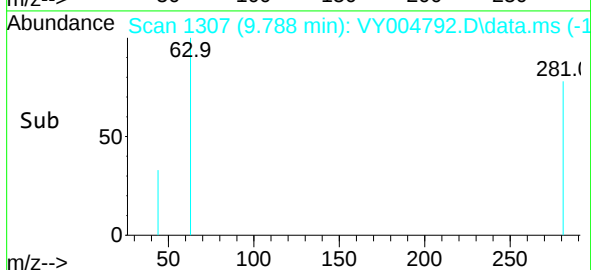
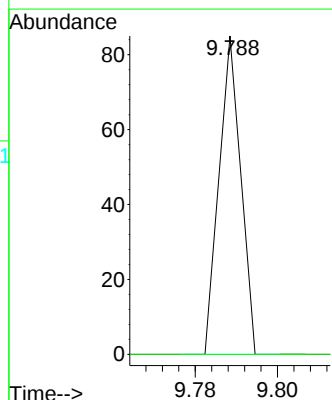
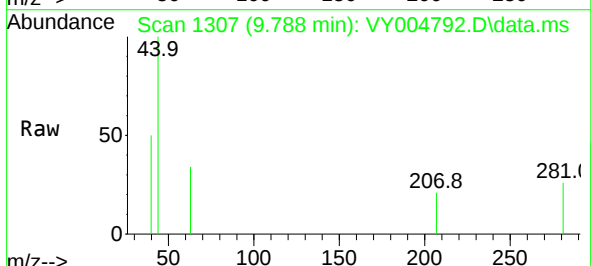
Instrument :
MSVOA_Y
ClientSampled :

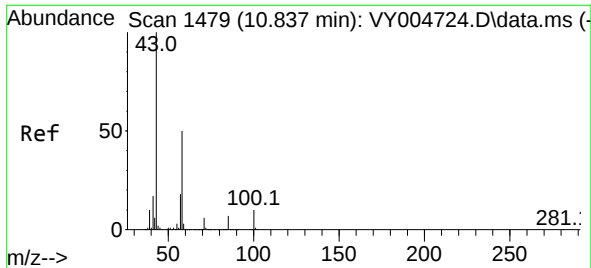
Tgt Ion: 76 Resp: 70
Ion Ratio Lower Upper
76 100
78 0.0 25.5 38.3#



#58
2-Chloroethyl Vinyl ether
Concen: 4.52 ug/l
RT: 9.788 min Scan# 1307
Delta R.T. -0.000 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

Tgt Ion: 63 Resp: 31
Ion Ratio Lower Upper
63 100
106 0.0 20.9 31.3#

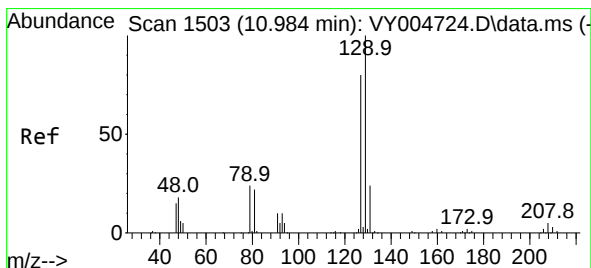
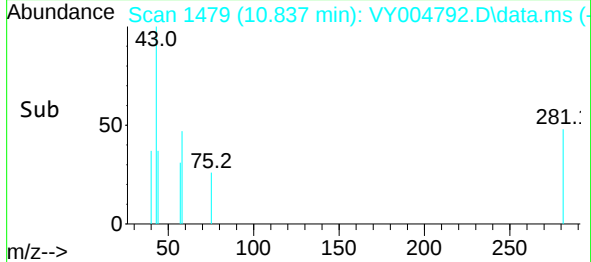
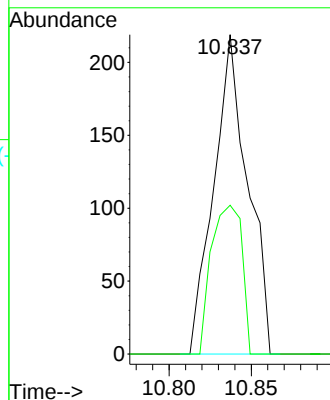
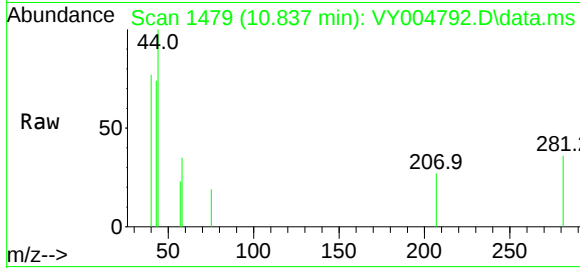




#59
2-Hexanone
Concen: 41.73 ug/l
RT: 10.837 min Scan# 1479
Delta R.T. -0.000 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

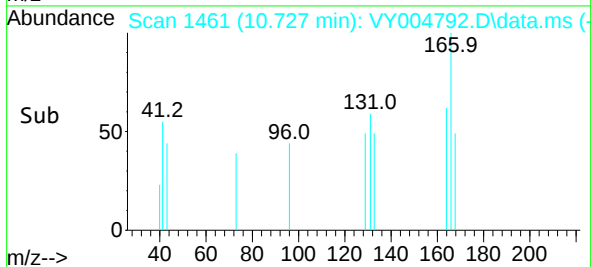
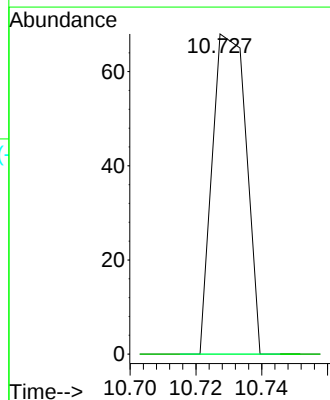
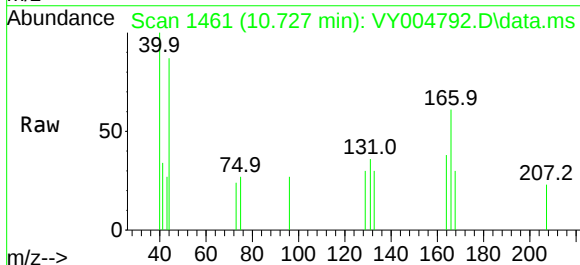
Instrument :
MSVOA_Y
ClientSampled :

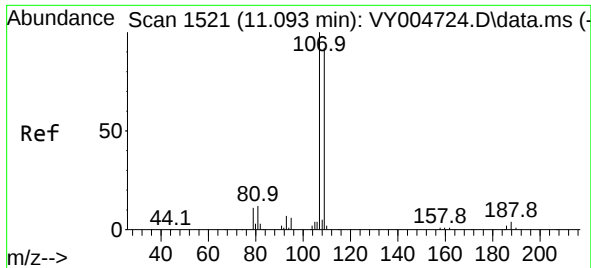
Tgt Ion: 43 Resp: 314
Ion Ratio Lower Upper
43 100
58 42.0 24.9 74.8



#60
Dibromochloromethane
Concen: 4.49 ug/l
RT: 10.727 min Scan# 1461
Delta R.T. -0.256 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

Tgt Ion: 129 Resp: 49
Ion Ratio Lower Upper
129 100
127 0.0 39.4 118.1#

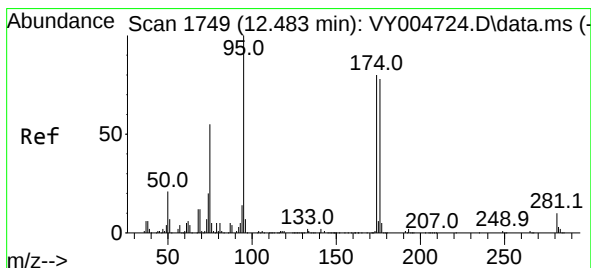
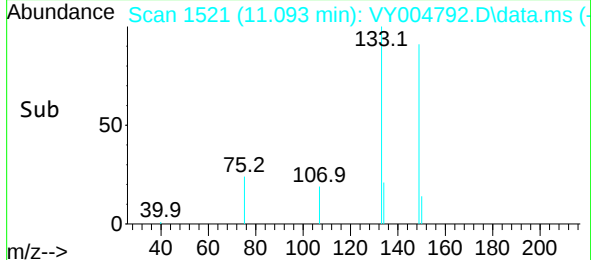
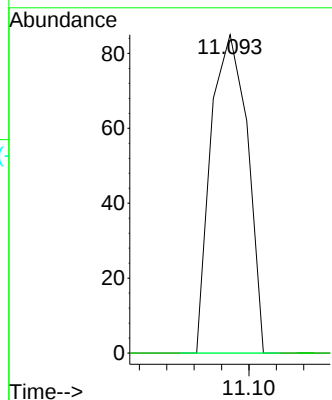
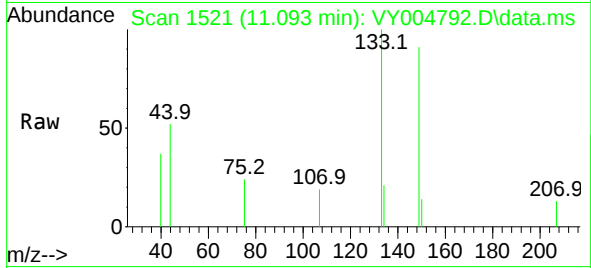




#61
1,2-Dibromoethane
Concen: 8.92 ug/l
RT: 11.093 min Scan# 1521
Delta R.T. -0.000 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

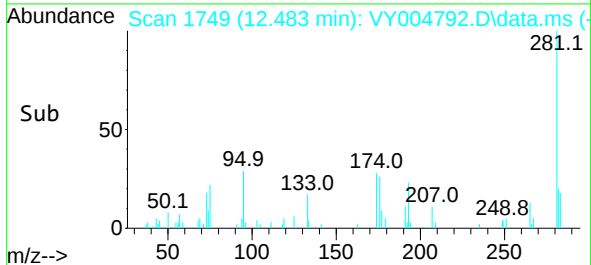
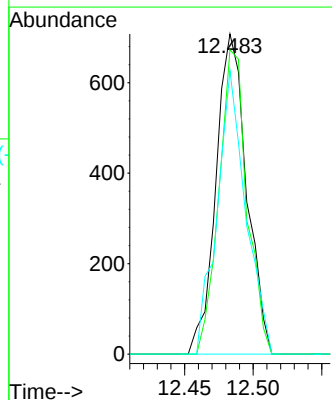
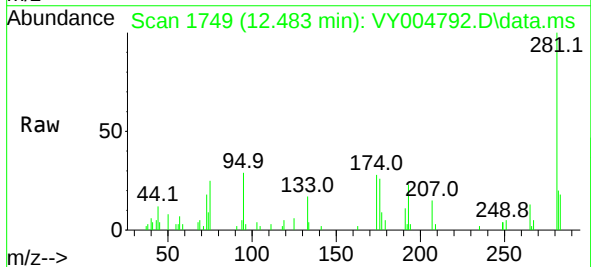
Instrument :
MSVOA_Y
ClientSampleId :

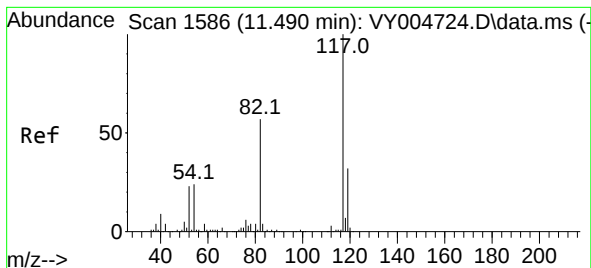
Tgt Ion: 107 Resp: 79
Ion Ratio Lower Upper
107 100
109 0.0 73.8 110.6#



#62
4-Bromofluorobenzene
Concen: 83.55 ug/l
RT: 12.483 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

Tgt Ion: 95 Resp: 1104
Ion Ratio Lower Upper
95 100
174 86.8 0.0 164.2
176 82.3 0.0 159.0

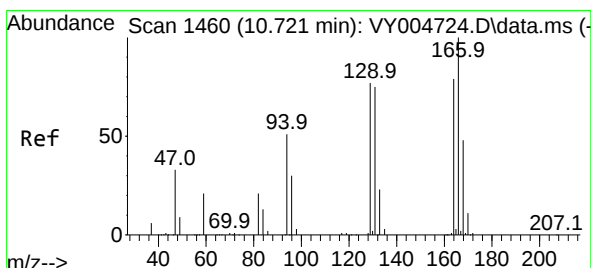
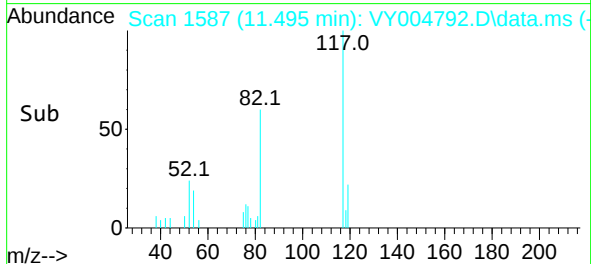
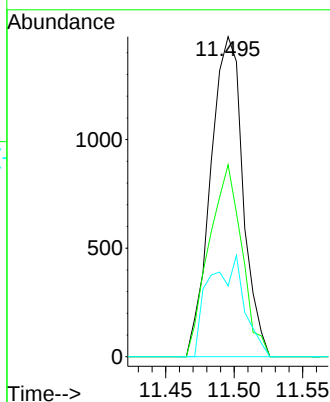
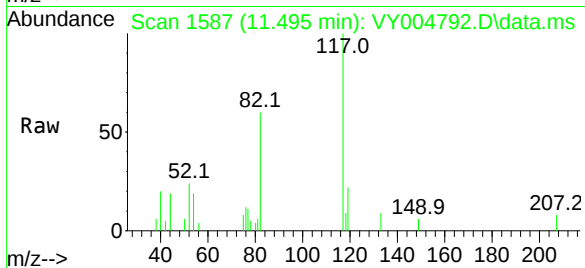




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.495 min Scan# 1587
Delta R.T. 0.006 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

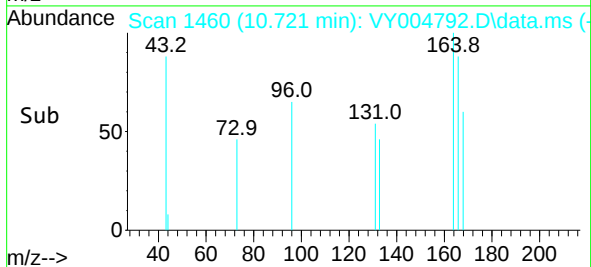
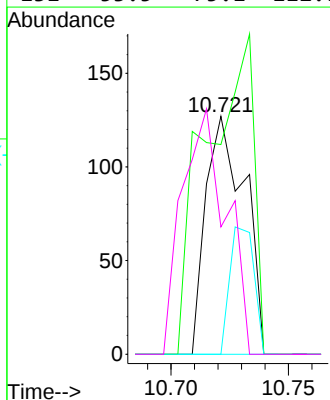
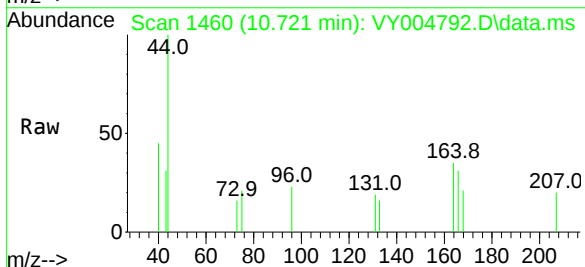
Instrument :
MSVOA_Y
ClientSampled :

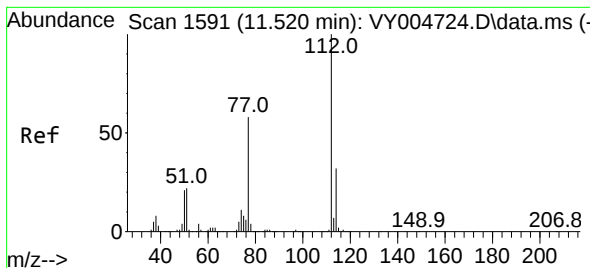
Tgt Ion:117 Resp: 2420
Ion Ratio Lower Upper
117 100
82 60.0 45.4 68.2
119 22.2 25.8 38.6#



#64
Tetrachloroethene
Concen: 6.72 ug/l
RT: 10.721 min Scan# 1460
Delta R.T. -0.000 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

Tgt Ion:164 Resp: 147
Ion Ratio Lower Upper
164 100
166 88.2 100.8 151.2#
129 0.0 77.5 116.3#
131 53.5 75.1 112.7#

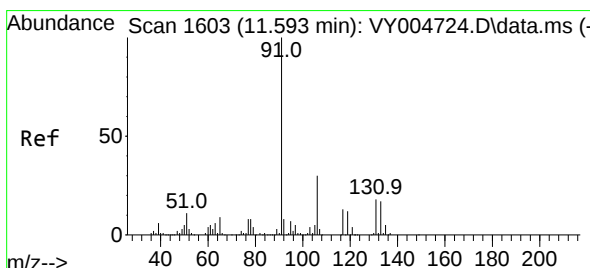
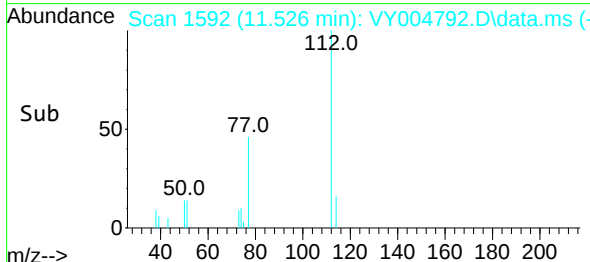
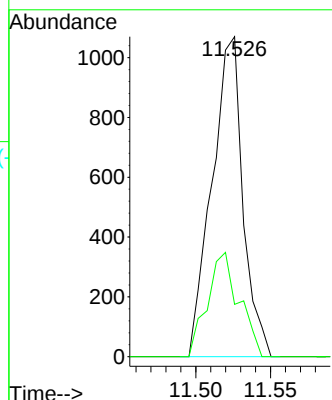
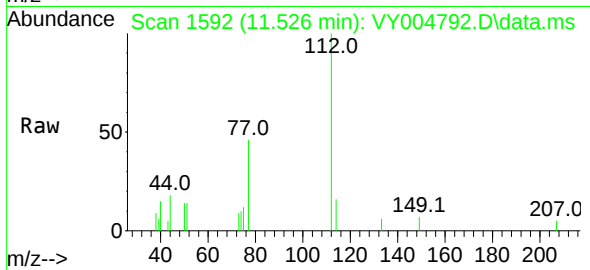




#65
Chlorobenzene
Concen: 30.84 ug/l
RT: 11.526 min Scan# 1592
Delta R.T. 0.006 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

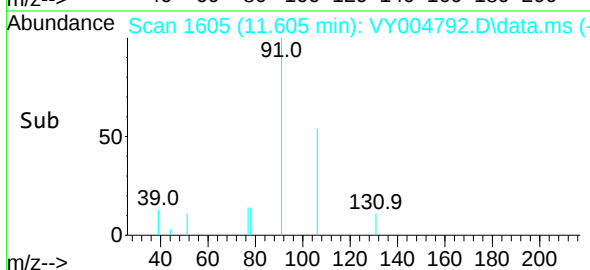
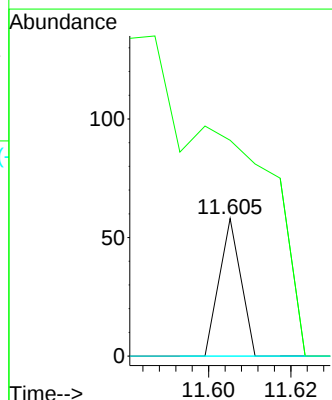
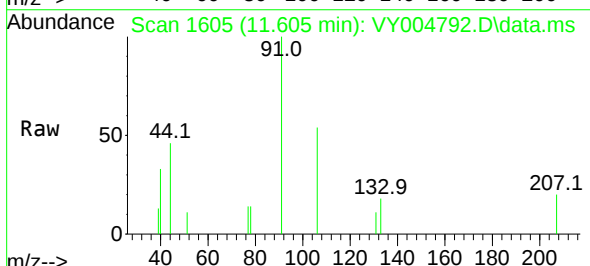
Instrument :
MSVOA_Y
ClientSampleId :

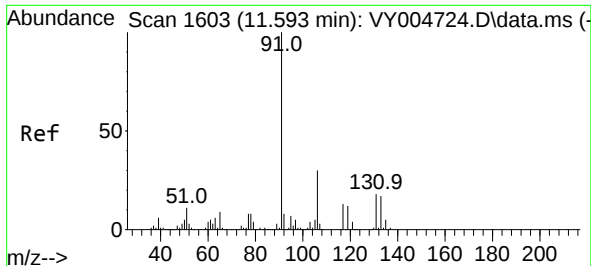
Tgt Ion:112 Resp: 1536
Ion Ratio Lower Upper
112 100
114 16.4 25.4 38.2#



#66
1,1,1,2-Tetrachloroethane
Concen: 1.16 ug/l
RT: 11.605 min Scan# 1605
Delta R.T. 0.012 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

Tgt Ion:131 Resp: 21
Ion Ratio Lower Upper
131 100
133 1761.9 47.9 143.7#
119 0.0 32.8 98.4#

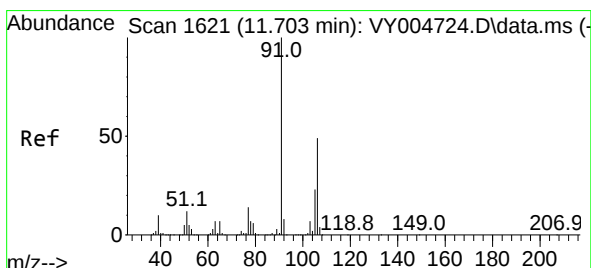
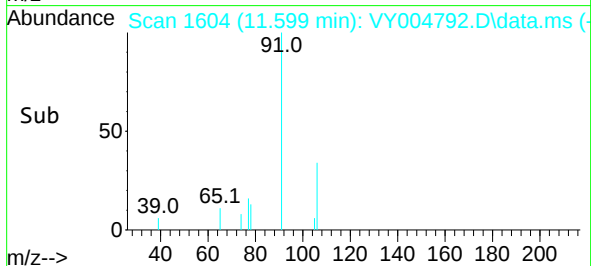
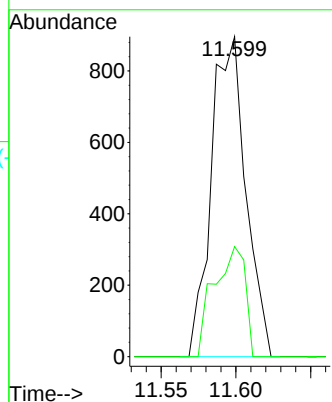
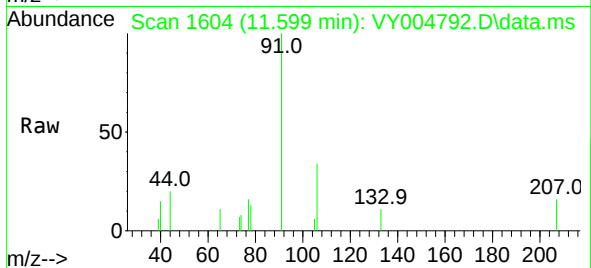




#67
Ethyl Benzene
Concen: 15.51 ug/l
RT: 11.599 min Scan# 1604
Delta R.T. 0.006 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

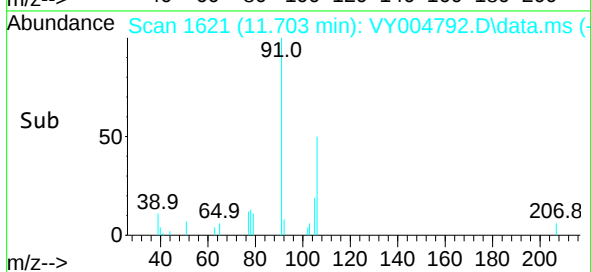
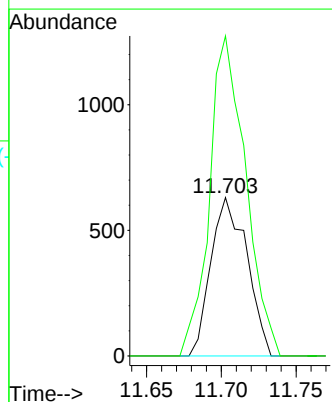
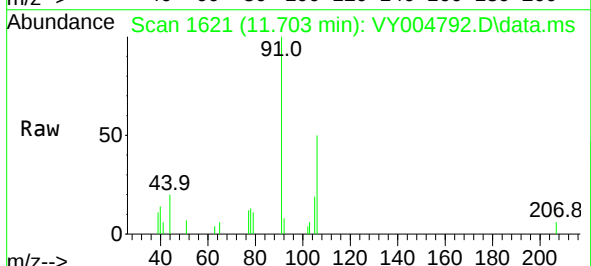
Instrument :
MSVOA_Y
ClientSampled :

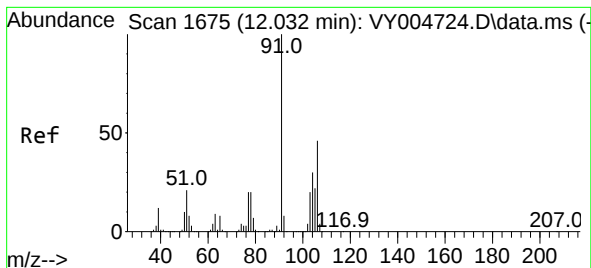
Tgt Ion: 91 Resp: 1435
Ion Ratio Lower Upper
91 100
106 34.4 24.0 36.0



#68
m/p-Xylenes
Concen: 30.40 ug/l
RT: 11.703 min Scan# 1621
Delta R.T. -0.000 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

Tgt Ion: 106 Resp: 1057
Ion Ratio Lower Upper
106 100
91 202.5 163.6 245.4

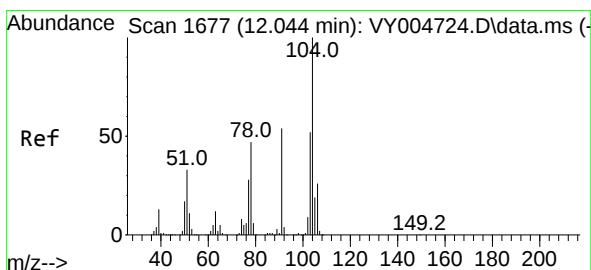
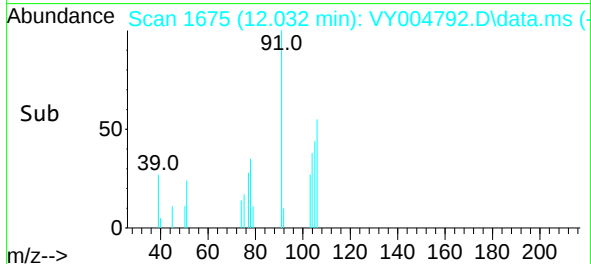
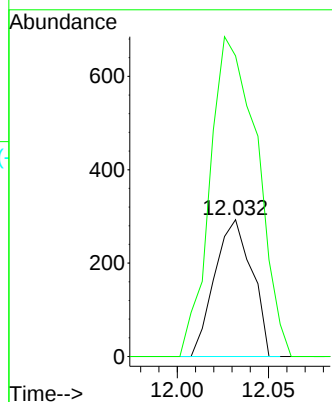
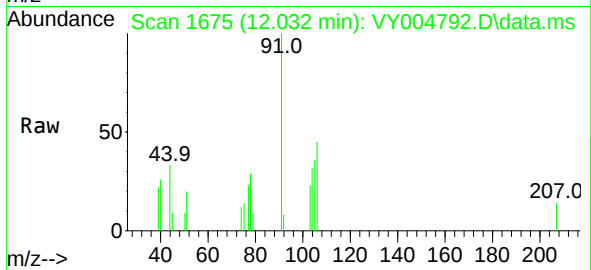




#69
o-Xylene
Concen: 12.80 ug/l
RT: 12.032 min Scan# 1675
Delta R.T. -0.000 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

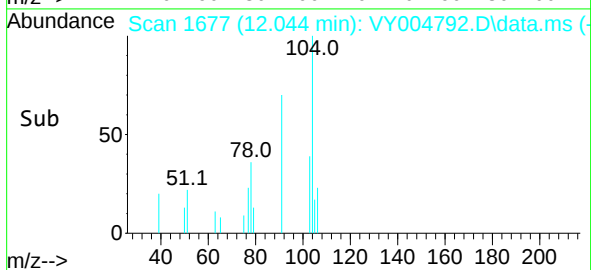
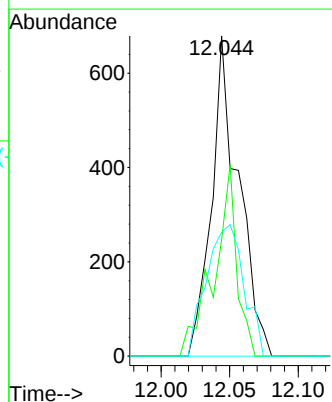
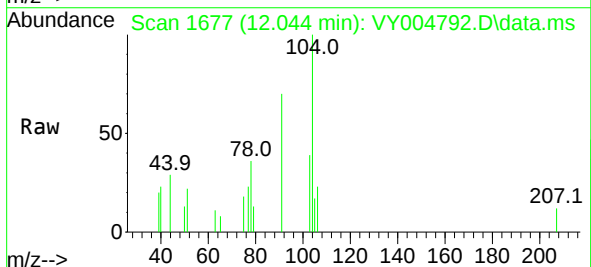
Instrument :
MSVOA_Y
ClientSampleId :

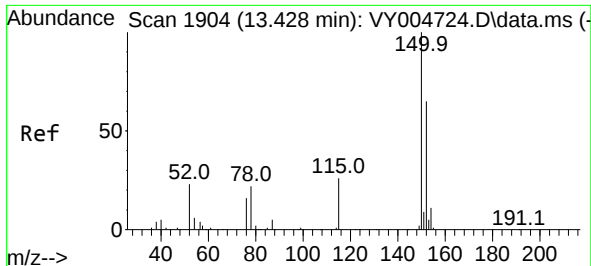
Tgt Ion:106 Resp: 416
Ion Ratio Lower Upper
106 100
91 295.0 108.9 326.7



#70
Styrene
Concen: 17.07 ug/l
RT: 12.044 min Scan# 1677
Delta R.T. -0.000 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

Tgt Ion:104 Resp: 930
Ion Ratio Lower Upper
104 100
78 50.3 40.3 60.5
103 57.1 44.2 66.4

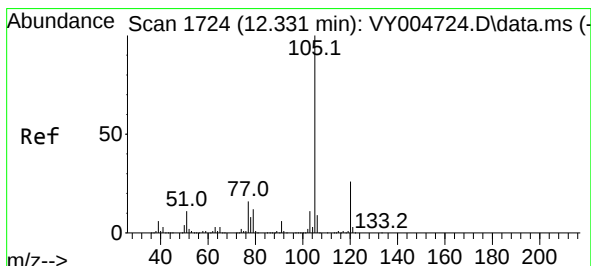
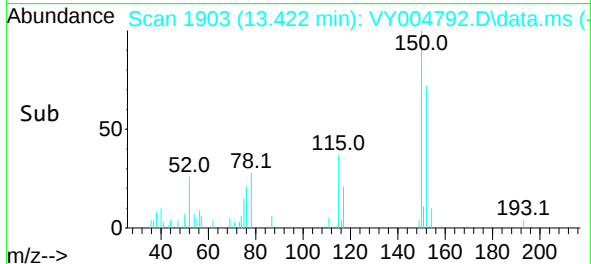
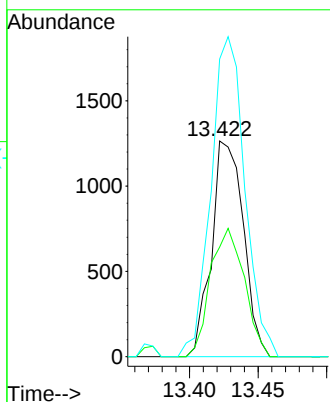
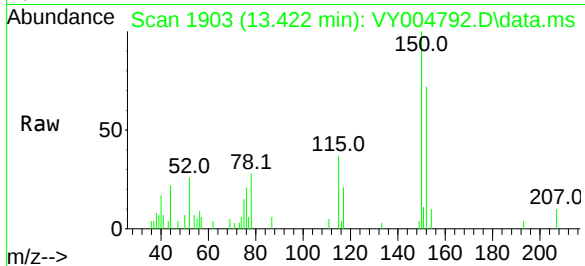




#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.422 min Scan# 1903
Delta R.T. -0.006 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

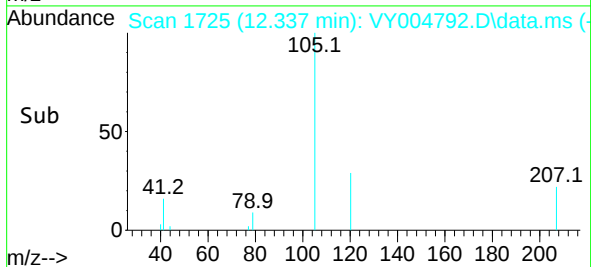
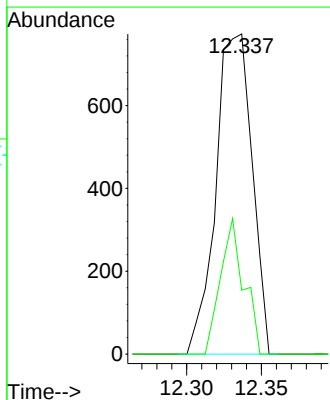
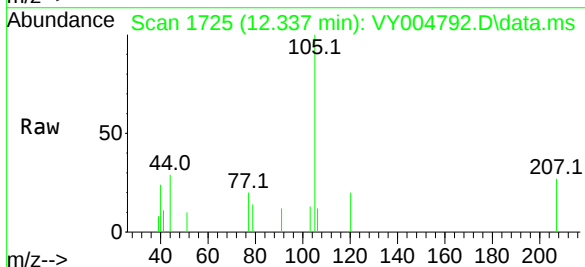
Instrument :
MSVOA_Y
ClientSampleId :

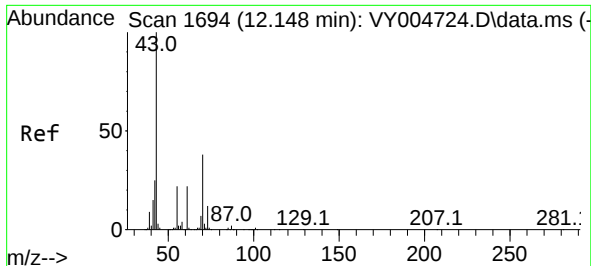
Tgt Ion:152 Resp: 2040
Ion Ratio Lower Upper
152 100
115 63.7 29.4 88.3
150 158.6 0.0 349.8



#73
Isopropylbenzene
Concen: 8.46 ug/l
RT: 12.337 min Scan# 1725
Delta R.T. 0.006 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

Tgt Ion:105 Resp: 1302
Ion Ratio Lower Upper
105 100
120 27.3 13.1 39.1

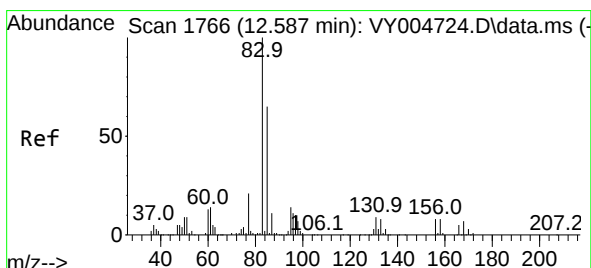
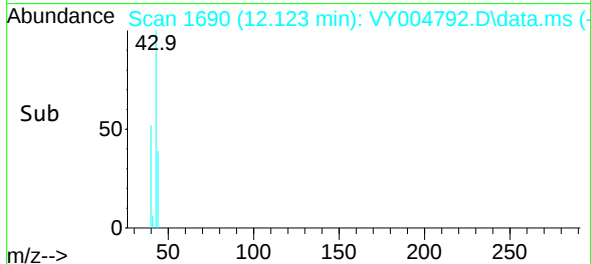
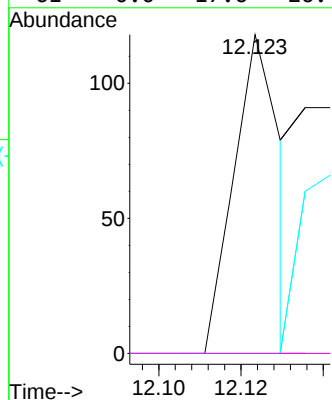
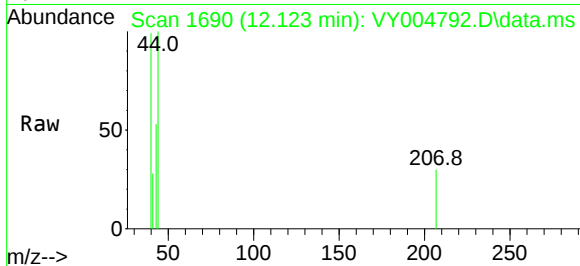




#74
N-amy1 acetate
Concen: 1.71 ug/l
RT: 12.123 min Scan# 1690
Delta R.T. -0.025 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

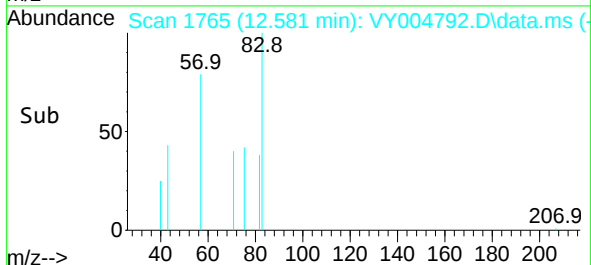
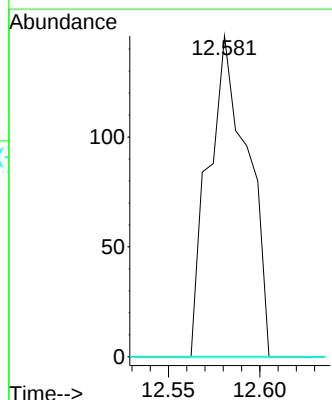
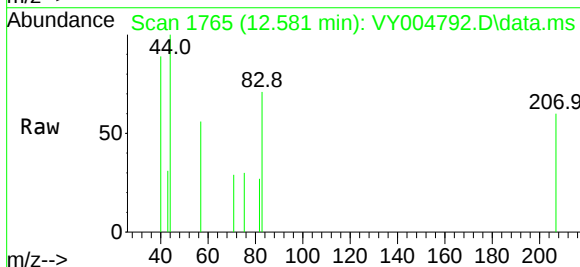
Instrument :
MSVOA_Y
ClientSampled :

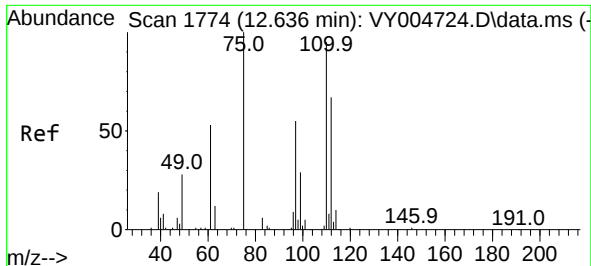
Tgt Ion: 43	Resp: 93
Ion Ratio	Lower Upper
43 100	
70 0.0	30.2 45.2#
55 49.5	17.8 26.8#
61 0.0	17.6 26.4#



#75
1,1,2,2-Tetrachloroethane
Concen: 7.10 ug/l
RT: 12.581 min Scan# 1765
Delta R.T. -0.006 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

Tgt Ion: 83	Resp: 218
Ion Ratio	Lower Upper
83 100	
131 0.0	5.0 14.9#
85 0.0	32.1 96.5#

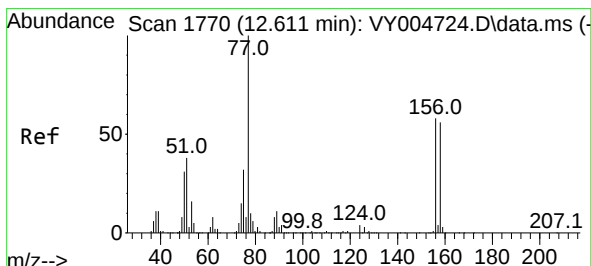
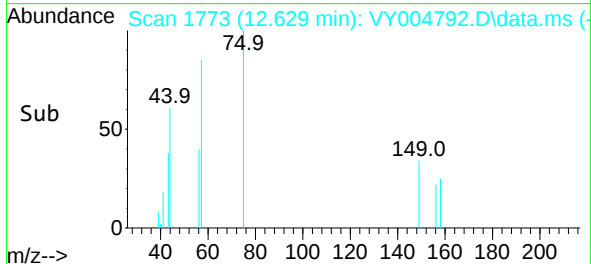
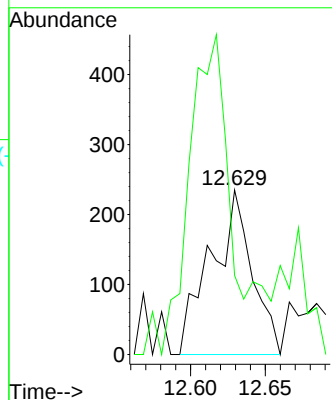
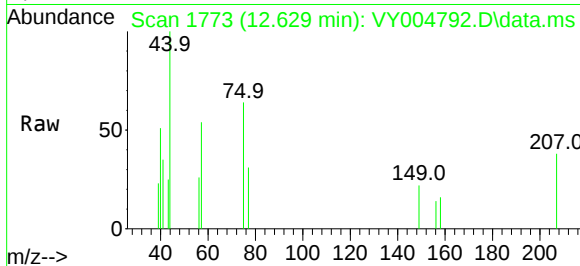




#76
1,2,3-Trichloropropane
Concen: 20.77 ug/l
RT: 12.629 min Scan# 1773
Delta R.T. -0.006 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

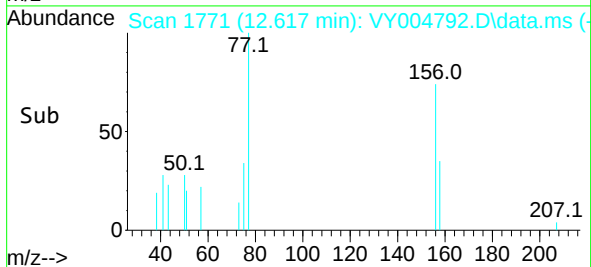
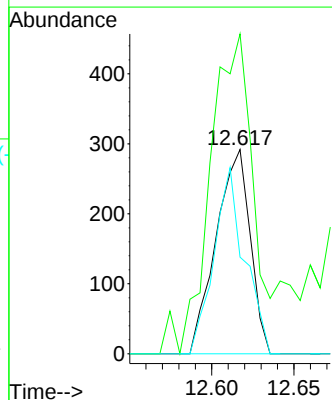
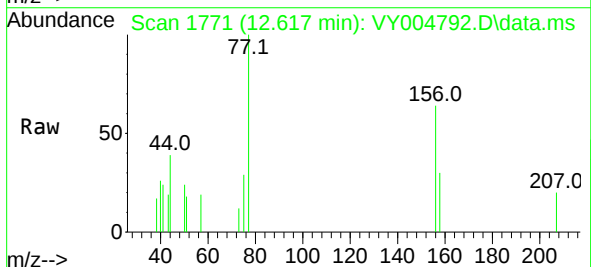
Instrument :
MSVOA_Y
ClientSampled :

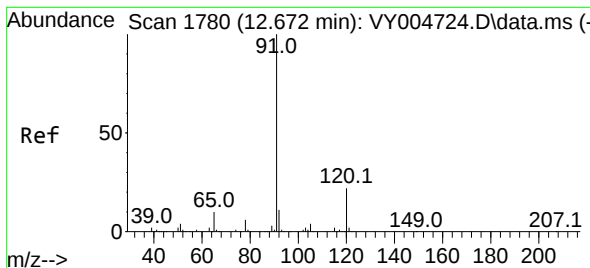
Tgt Ion: 75 Resp: 450
Ion Ratio Lower Upper
75 100
77 184.0 0.0 0.0#



#77
Bromobenzene
Concen: 12.12 ug/l
RT: 12.617 min Scan# 1771
Delta R.T. 0.006 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

Tgt Ion:156 Resp: 421
Ion Ratio Lower Upper
156 100
77 196.7 100.6 301.9
158 81.7 48.8 146.3

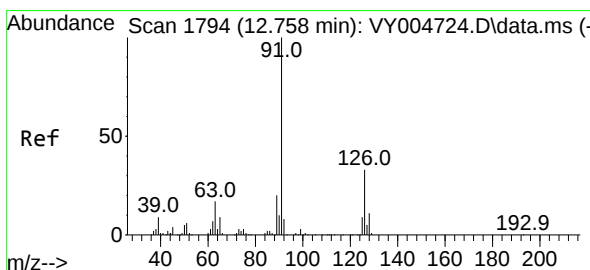
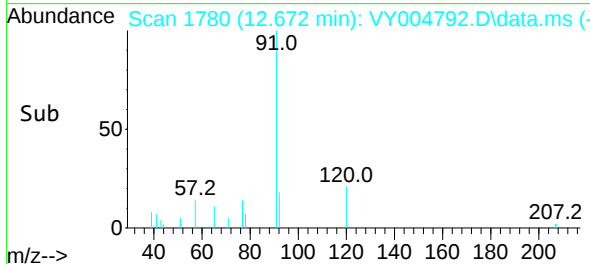
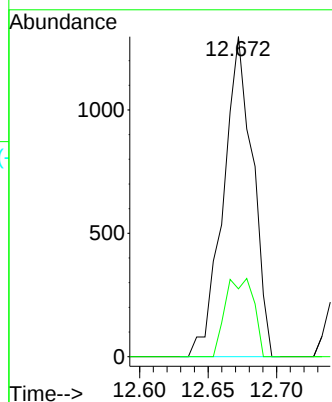
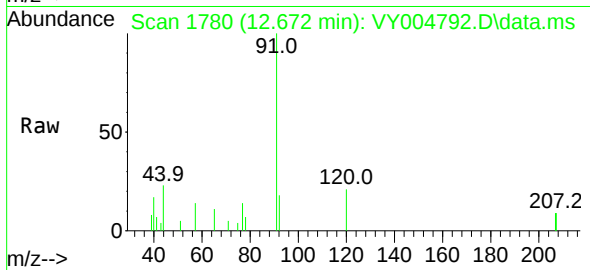




#78
n-propylbenzene
Concen: 10.35 ug/l
RT: 12.672 min Scan# 1780
Delta R.T. -0.000 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

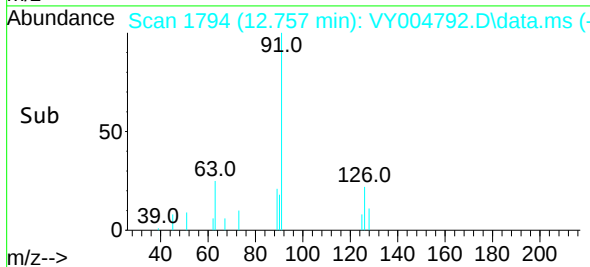
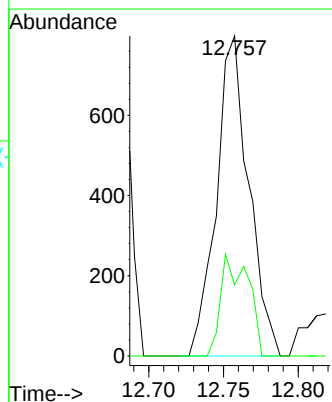
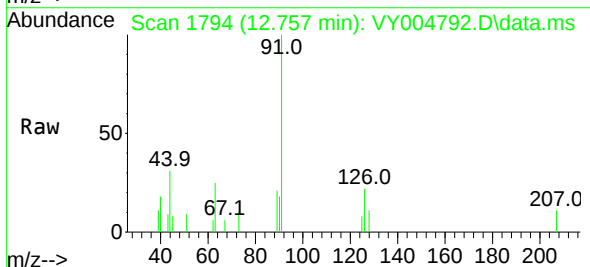
Instrument :
MSVOA_Y
ClientSampleId :

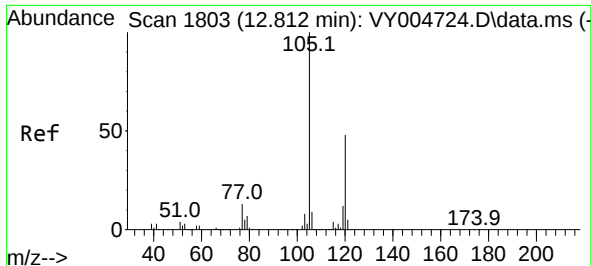
Tgt Ion: 91 Resp: 1944
Ion Ratio Lower Upper
91 100
120 23.6 11.1 33.3



#79
2-Chlorotoluene
Concen: 11.64 ug/l
RT: 12.757 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

Tgt Ion: 91 Resp: 1200
Ion Ratio Lower Upper
91 100
126 26.8 16.8 50.3

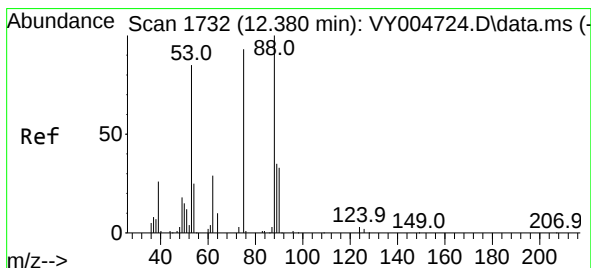
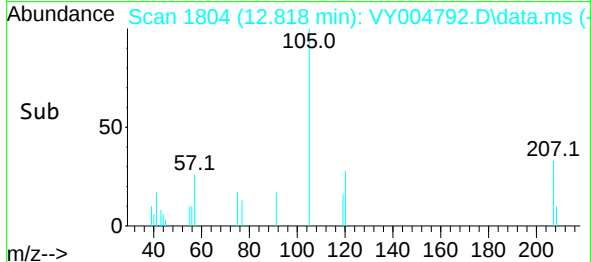
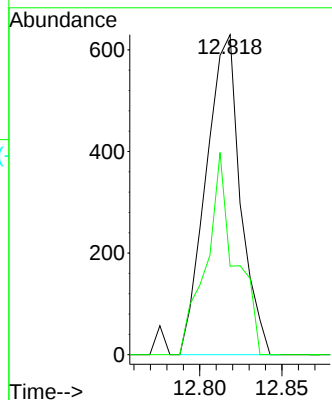
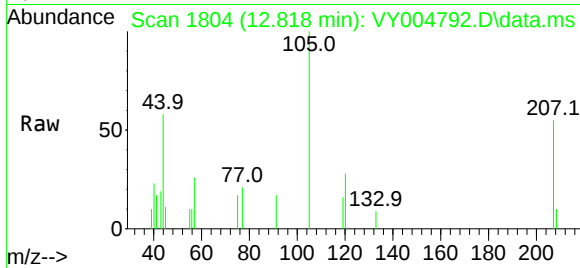




#80
1,3,5-Trimethylbenzene
Concen: 7.17 ug/l
RT: 12.818 min Scan# 1804
Delta R.T. 0.006 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

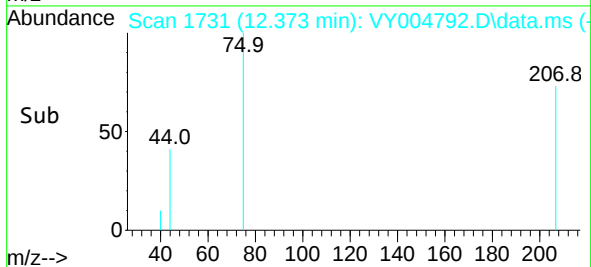
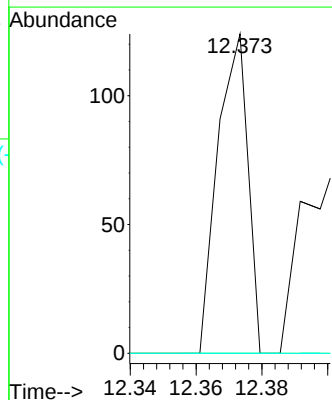
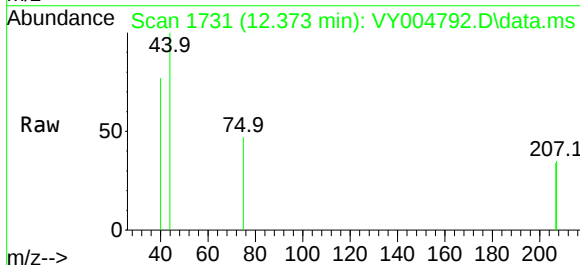
Instrument :
MSVOA_Y
ClientSampleId :

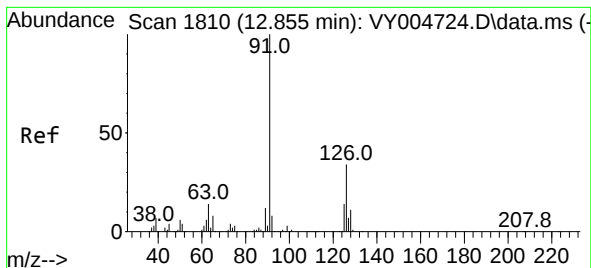
Tgt Ion:105 Resp: 916
Ion Ratio Lower Upper
105 100
120 53.1 24.0 72.0



#81
trans-1,4-Dichloro-2-butene
Concen: 6.32 ug/l
RT: 12.373 min Scan# 1731
Delta R.T. -0.006 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

Tgt Ion: 75 Resp: 79
Ion Ratio Lower Upper
75 100
53 0.0 73.9 110.9#
89 0.0 35.5 53.3#

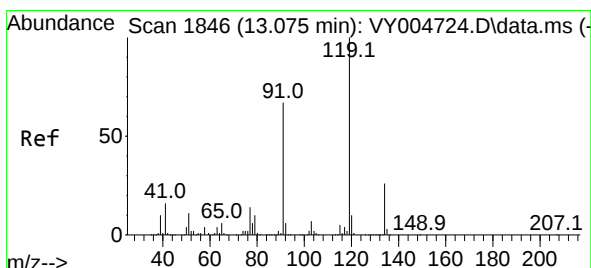
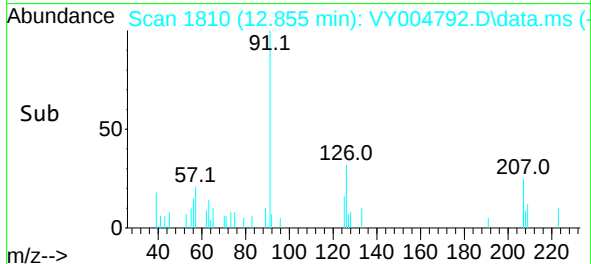
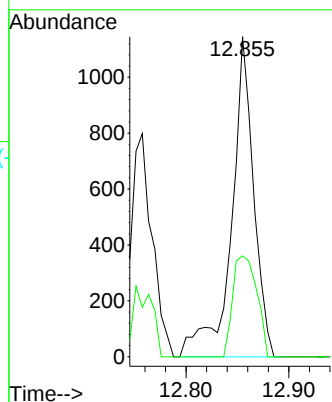
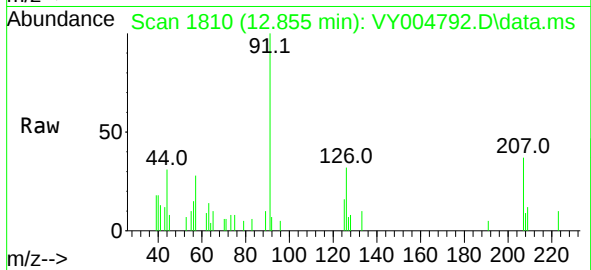




#82
4-Chlorotoluene
Concen: 16.03 ug/l
RT: 12.855 min Scan# 1810
Delta R.T. -0.000 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

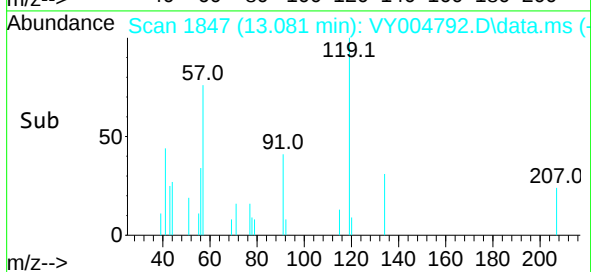
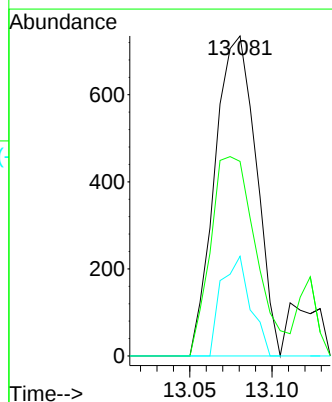
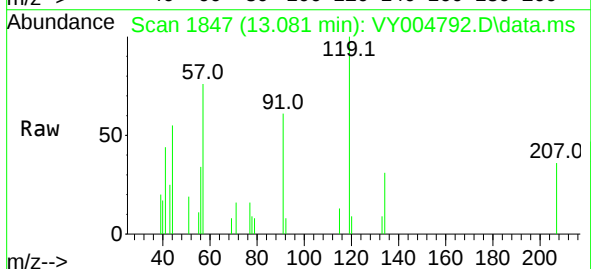
Instrument :
MSVOA_Y
ClientSampled :

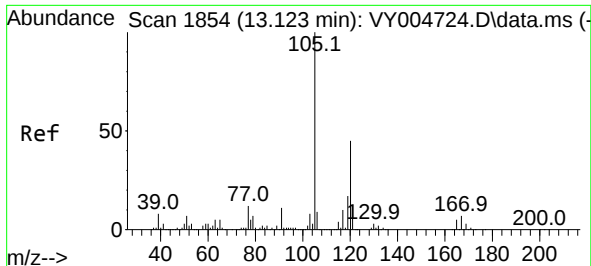
Tgt Ion: 91 Resp: 1716
Ion Ratio Lower Upper
91 100
126 34.2 16.8 50.3



#83
tert-Butylbenzene
Concen: 11.73 ug/l
RT: 13.081 min Scan# 1847
Delta R.T. 0.006 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

Tgt Ion: 119 Resp: 1280
Ion Ratio Lower Upper
119 100
91 69.1 32.3 96.8
134 22.1 12.9 38.7

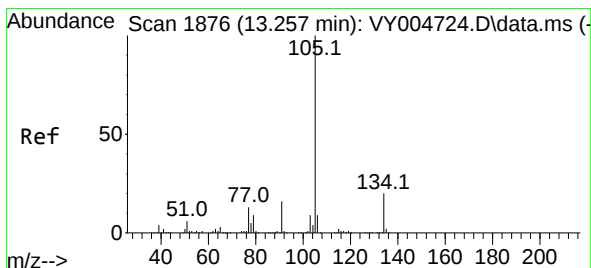
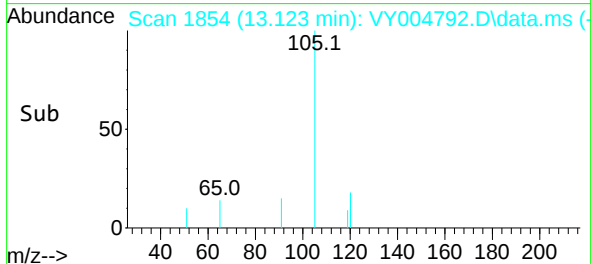
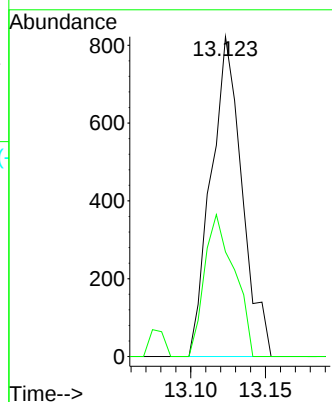
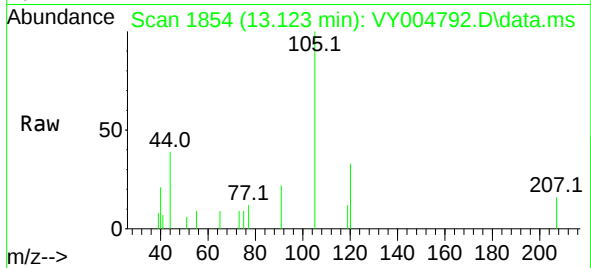




#84
1,2,4-Trimethylbenzene
Concen: 9.26 ug/l
RT: 13.123 min Scan# 1854
Delta R.T. -0.000 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

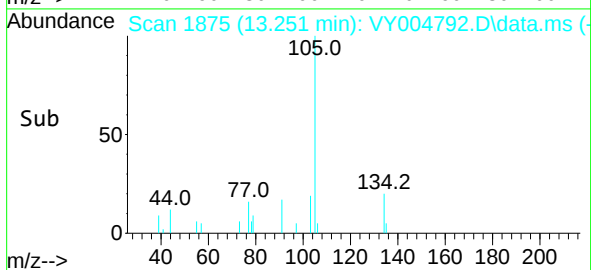
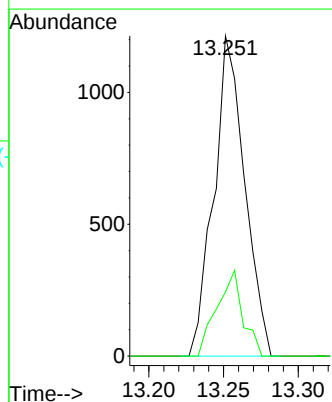
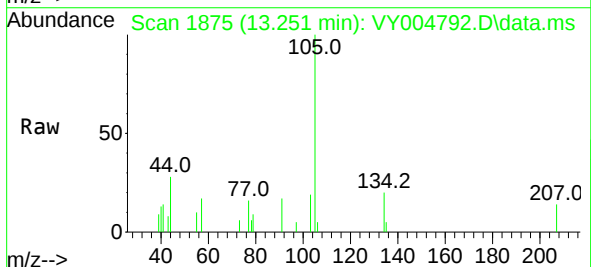
Instrument :
MSVOA_Y
ClientSampled :

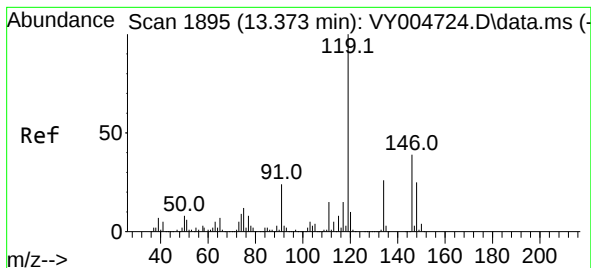
Tgt Ion:105 Resp: 1185
Ion Ratio Lower Upper
105 100
120 42.9 22.5 67.5



#85
sec-Butylbenzene
Concen: 10.99 ug/l
RT: 13.251 min Scan# 1875
Delta R.T. -0.006 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

Tgt Ion:105 Resp: 1743
Ion Ratio Lower Upper
105 100
134 22.5 10.0 29.8

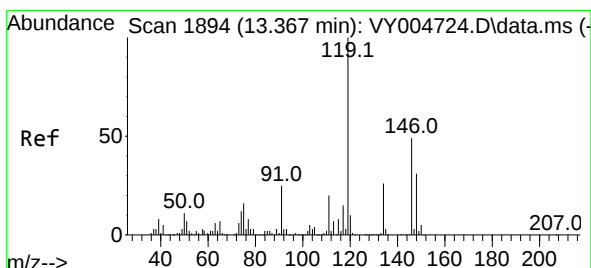
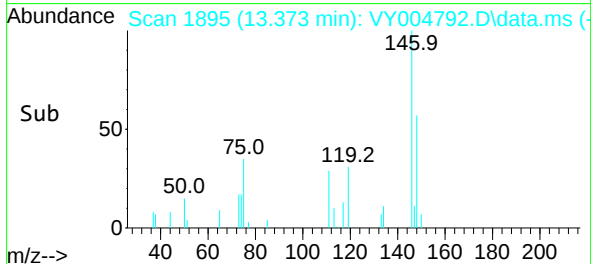
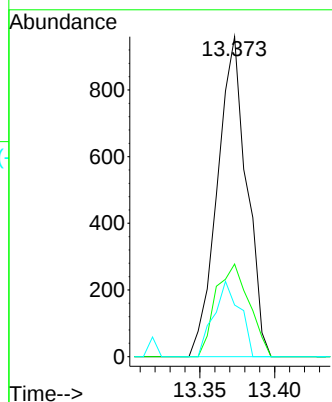
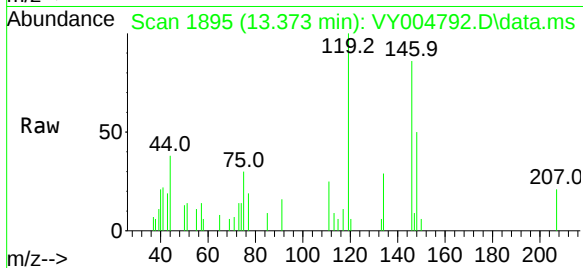




#86
p-Isopropyltoluene
Concen: 9.50 ug/l
RT: 13.373 min Scan# 1895
Delta R.T. -0.000 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

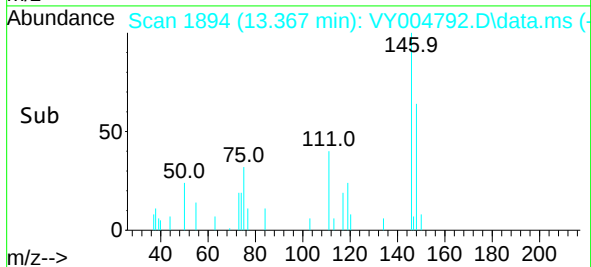
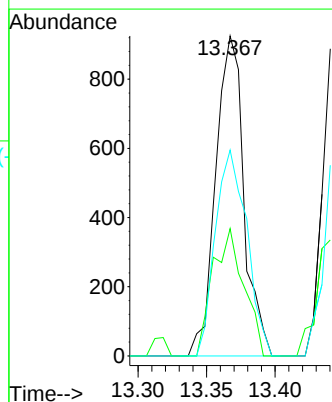
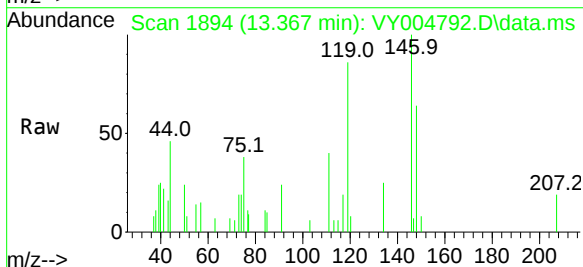
Instrument :
MSVOA_Y
ClientSampleId :

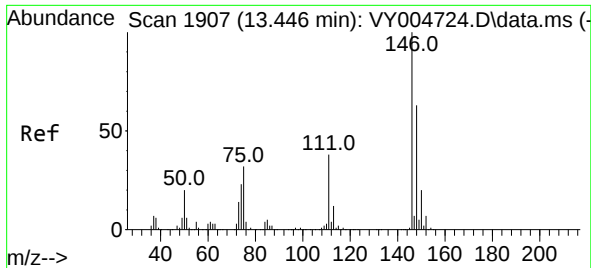
Tgt Ion:	119	Resp:	1306
Ion	Ratio	Lower	Upper
119	100		
134	33.0	12.9	38.7
91	20.8	12.0	36.1



#87
1,3-Dichlorobenzene
Concen: 19.40 ug/l
RT: 13.367 min Scan# 1894
Delta R.T. -0.000 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

Tgt Ion:	146	Resp:	1322
Ion	Ratio	Lower	Upper
146	100		
111	43.9	20.3	60.9
148	72.0	31.9	95.7

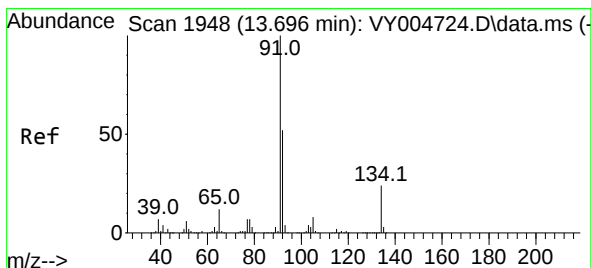
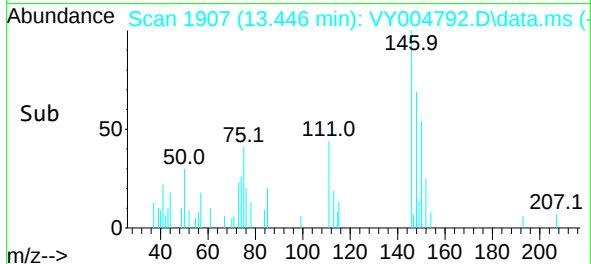
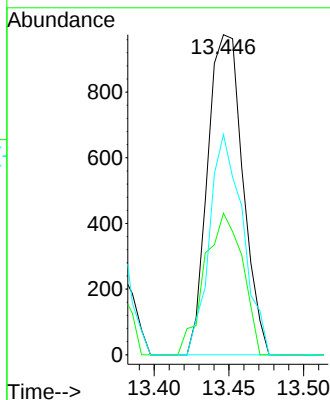
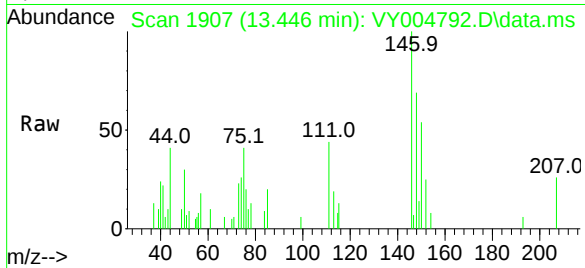




#88
1,4-Dichlorobenzene
Concen: 23.75 ug/l
RT: 13.446 min Scan# 1907
Delta R.T. -0.000 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

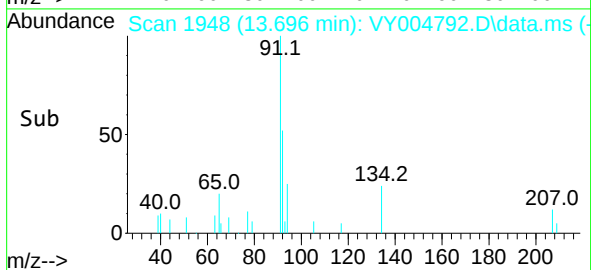
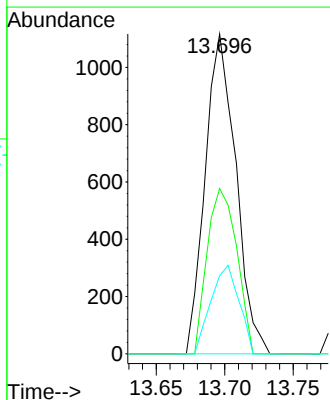
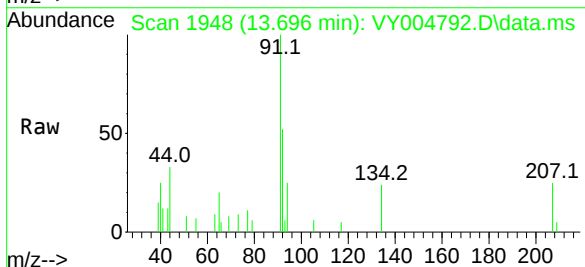
Instrument :
MSVOA_Y
ClientSampleId :

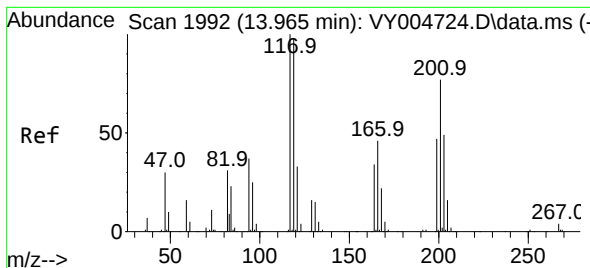
Tgt Ion:	146	Resp:	1595
Ion	Ratio	Lower	Upper
146	100		
111	47.5	19.6	58.8
148	65.3	31.9	95.5



#89
n-Butylbenzene
Concen: 12.94 ug/l
RT: 13.696 min Scan# 1948
Delta R.T. -0.000 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

Tgt Ion:	91	Resp:	1739
Ion	Ratio	Lower	Upper
91	100		
92	49.7	26.4	79.0
134	25.3	12.6	37.6

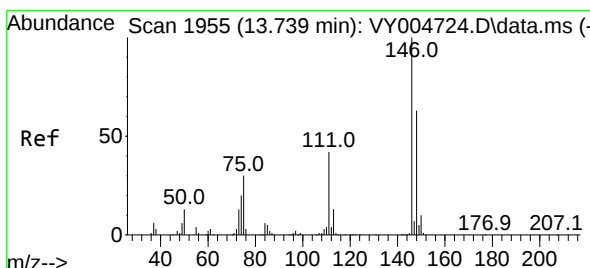
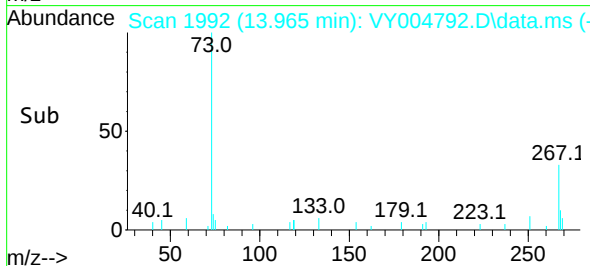
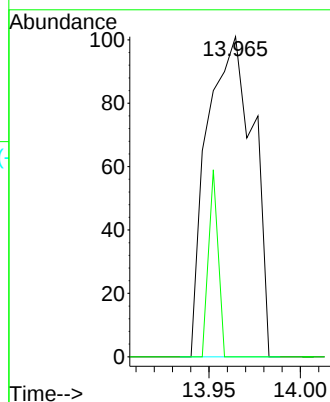
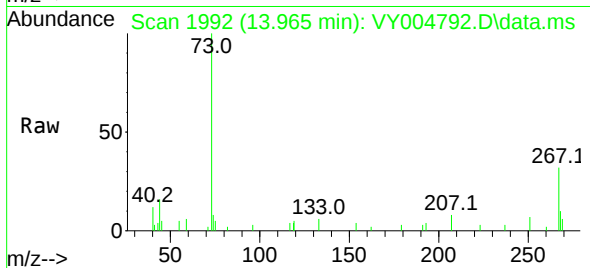




#90
Hexachloroethane
Concen: 9.14 ug/l
RT: 13.965 min Scan# 1992
Delta R.T. -0.000 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

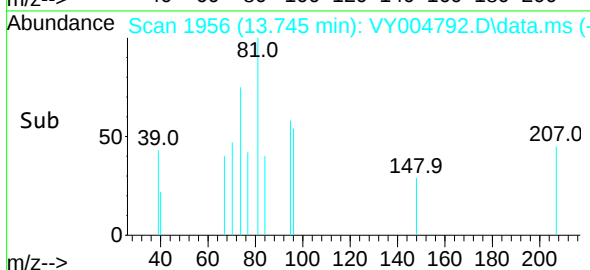
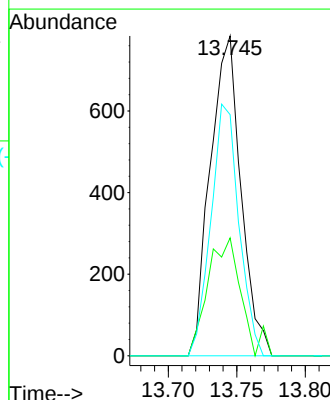
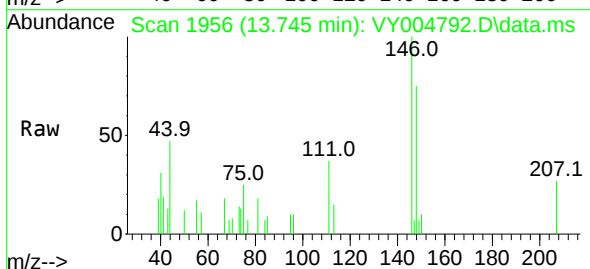
Instrument :
MSVOA_Y
ClientSampleId :

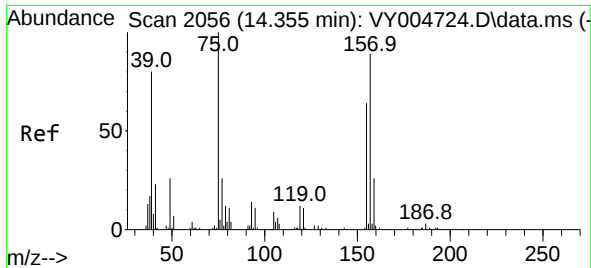
Tgt Ion:117 Resp: 177
Ion Ratio Lower Upper
117 100
201 12.4 35.9 107.8#



#91
1,2-Dichlorobenzene
Concen: 20.31 ug/l
RT: 13.745 min Scan# 1956
Delta R.T. 0.006 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

Tgt Ion:146 Resp: 1221
Ion Ratio Lower Upper
146 100
111 40.2 20.9 62.7
148 71.8 31.8 95.3

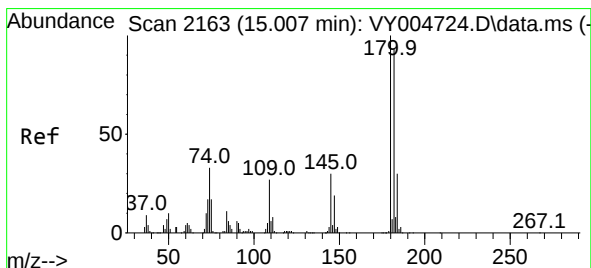
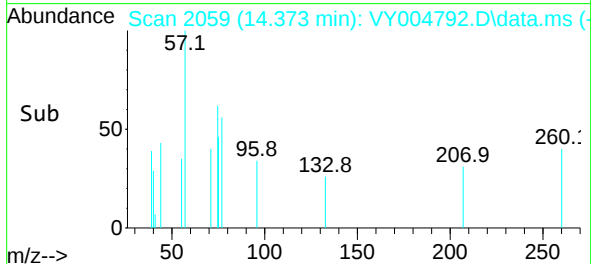
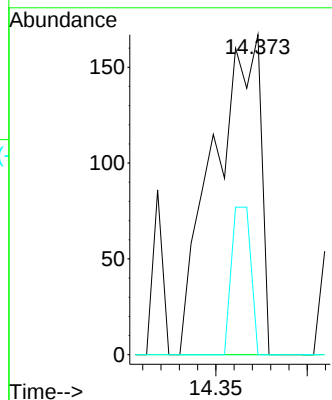
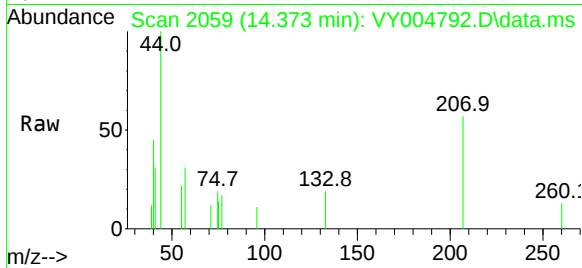




#92
 1,2-Dibromo-3-Chloropropane
 Concen: 52.11 ug/l
 RT: 14.373 min Scan# 2059
 Delta R.T. 0.018 min
 Lab File: VY004792.D
 Acq: 14 May 2021 18:49

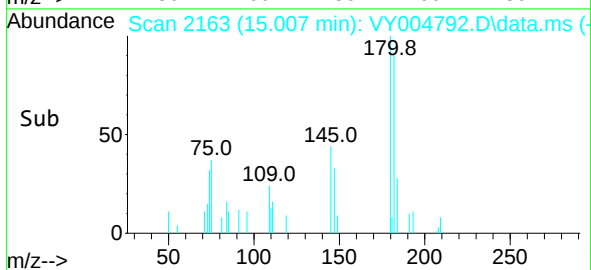
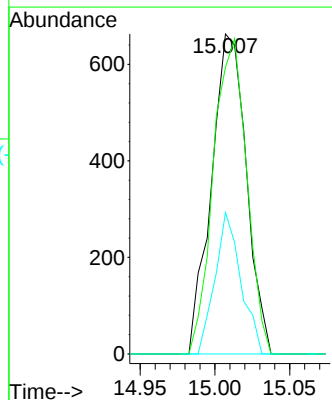
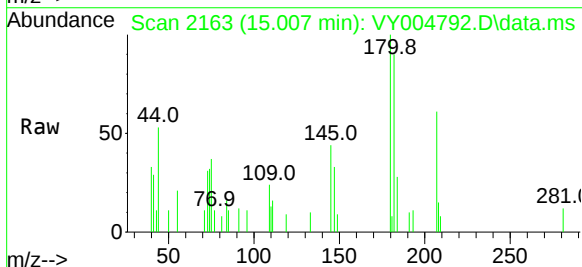
Instrument :
 MSVOA_Y
 ClientSampleId :

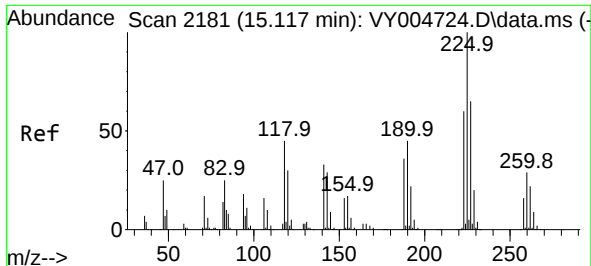
Tgt Ion: 75 Resp: 299
 Ion Ratio Lower Upper
 75 100
 155 0.0 39.0 117.0#
 157 18.7 50.2 150.7#



#93
 1,2,4-Trichlorobenzene
 Concen: 27.83 ug/l
 RT: 15.007 min Scan# 2163
 Delta R.T. -0.000 min
 Lab File: VY004792.D
 Acq: 14 May 2021 18:49

Tgt Ion:180 Resp: 1078
 Ion Ratio Lower Upper
 180 100
 182 93.7 46.9 140.8
 145 32.7 15.4 46.4

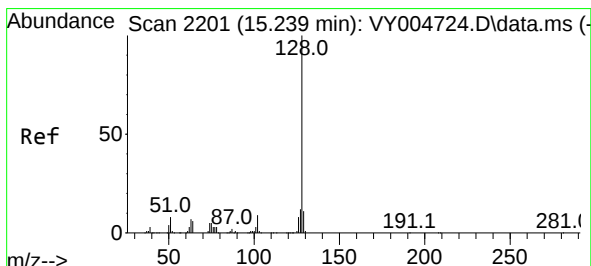
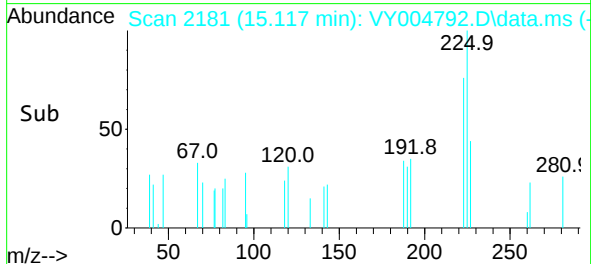
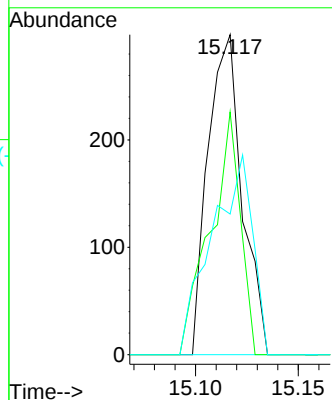
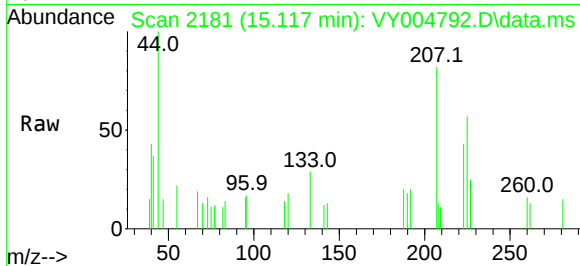




#94
Hexachlorobutadiene
Concen: 16.40 ug/l
RT: 15.117 min Scan# 2181
Delta R.T. -0.000 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

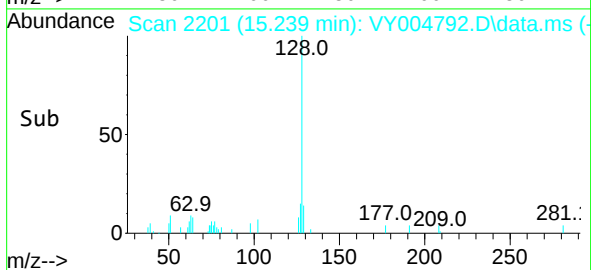
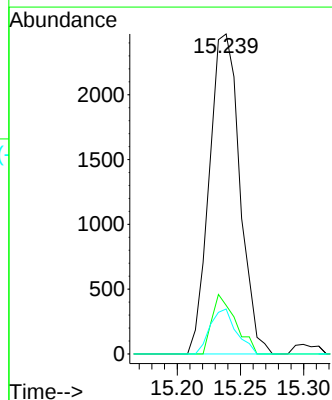
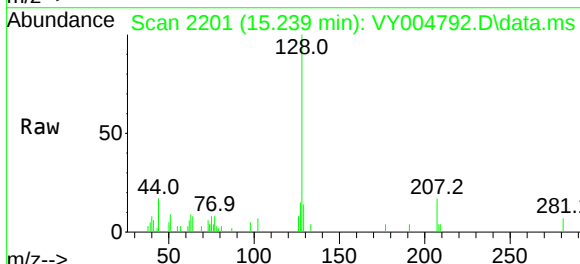
Instrument :
MSVOA_Y
ClientSampled :

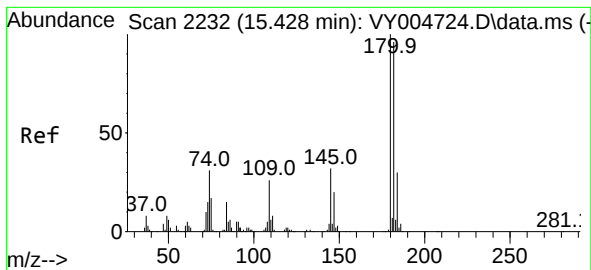
Tgt Ion:225	Resp:	344
Ion	Ratio	Lower Upper
225	100	
223	66.9	31.1 93.3
227	75.0	31.3 93.9



#95
Naphthalene
Concen: 49.37 ug/l
RT: 15.239 min Scan# 2201
Delta R.T. -0.000 min
Lab File: VY004792.D
Acq: 14 May 2021 18:49

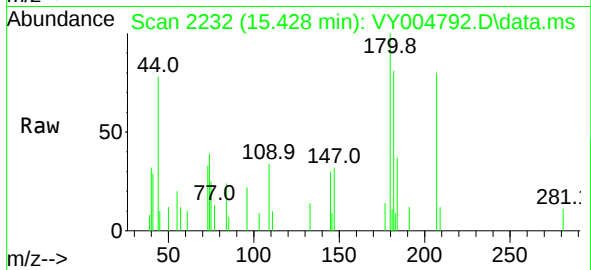
Tgt Ion:128	Resp:	4138
Ion	Ratio	Lower Upper
128	100	
127	14.4	10.2 15.2
129	12.0	8.6 13.0





#96
 1,2,3-Trichlorobenzene
 Concen: 35.21 ug/l
 RT: 15.428 min Scan# 2232
 Delta R.T. -0.000 min
 Lab File: VY004792.D
 Acq: 14 May 2021 18:49

Instrument :
 MSVOA_Y
 ClientSampleId :



Tgt Ion:	180	Resp:	1207
Ion	Ratio	Lower	Upper
180	100		
182	89.1	47.9	143.7
145	37.1	16.3	48.8

