

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061521\
 Data File : VY005146.D
 Acq On : 15 Jun 2021 14:52
 Operator : SY/MD
 Sample : VSTDICV050
 Misc : 5.00G/5ML/MSVOA_Y/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :

Quant Time: Jun 16 04:52:57 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y061521S.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 16 04:40:35 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.801	168	238969	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	372021	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	327534	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	154898	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	105062	45.470	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	90.940%
35) Dibromofluoromethane	7.728	113	91934	56.263	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	112.520%
50) Toluene-d8	10.185	98	378021	47.696	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	95.400%
62) 4-Bromofluorobenzene	12.483	95	125401	47.045	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	94.100%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.912	85	114727	43.455	ug/l	98
3) Chloromethane	2.119	50	132198	48.560	ug/l	100
4) Vinyl Chloride	2.260	62	128533	49.179	ug/l	99
5) Bromomethane	2.656	94	72734	48.763	ug/l	99
6) Chloroethane	2.802	64	72265	48.644	ug/l	98
7) Trichlorofluoromethane	3.131	101	209995	48.069	ug/l	99
8) Diethyl Ether	3.540	74	69428	48.880	ug/l	97
9) 1,1,2-Trichlorotrifluo...	3.906	101	119516	50.534	ug/l	97
10) Methyl Iodide	4.101	142	139216	52.372	ug/l	95
11) Tert butyl alcohol	4.979	59	48767	229.879	ug/l	100
12) 1,1-Dichloroethene	3.881	96	118576	51.175	ug/l	97
13) Acrolein	3.741	56	52511	233.412	ug/l	98
14) Allyl chloride	4.491	41	172677	53.477	ug/l	96
15) Acrylonitrile	5.174	53	155034	243.233	ug/l	99
16) Acetone	3.960	43	109100	232.146	ug/l	95
17) Carbon Disulfide	4.204	76	359776	52.119	ug/l	100
18) Methyl Acetate	4.485	43	66421	48.154	ug/l	100
19) Methyl tert-butyl Ether	5.235	73	313792	49.535	ug/l	99
20) Methylene Chloride	4.729	84	151969	60.402	ug/l	88
21) trans-1,2-Dichloroethene	5.229	96	127026	50.863	ug/l	88
22) Diisopropyl ether	6.125	45	345045	52.799	ug/l	94
23) Vinyl Acetate	6.070	43	1116644	259.035	ug/l	97
24) 1,1-Dichloroethane	6.027	63	212663	51.704	ug/l	97
25) 2-Butanone	7.003	43	170009	237.794	ug/l	99
26) 2,2-Dichloropropane	6.990	77	202127	51.391	ug/l	99
27) cis-1,2-Dichloroethene	6.996	96	138637	51.181	ug/l	99
28) Bromochloromethane	7.338	49	75780	49.096	ug/l	95
29) Tetrahydrofuran	7.356	42	120099	247.319	ug/l	98
30) Chloroform	7.515	83	215925	49.184	ug/l	99
31) Cyclohexane	7.789	56	199699	50.810	ug/l	99
32) 1,1,1-Trichloroethane	7.710	97	205419	48.538	ug/l	100
36) 1,1-Dichloropropene	7.923	75	173677	50.980	ug/l	99
37) Ethyl Acetate	7.082	43	83825	48.285	ug/l	100
38) Carbon Tetrachloride	7.905	117	177681	49.124	ug/l	99
39) Methylcyclohexane	9.191	83	220372	52.187	ug/l	99
40) Benzene	8.167	78	492589	50.763	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.356	41	112934	117.725	ug/l #	100
42) 1,2-Dichloroethane	8.246	62	142052	46.955	ug/l	98
43) Isopropyl Acetate	8.277	43	155051	48.741	ug/l	99
44) Trichloroethene	8.947	130	142000	49.846	ug/l	99
45) 1,2-Dichloropropane	9.222	63	112952	50.855	ug/l	98
46) Dibromomethane	9.313	93	66444	47.988	ug/l	99
47) Bromodichloromethane	9.502	83	161426	48.410	ug/l	98
48) Methyl methacrylate	9.295	41	68970	48.424	ug/l	97
49) 1,4-Dioxane	9.307	88	15352	858.520	ug/l	94
51) 4-Methyl-2-Pentanone	10.075	43	395681	243.235	ug/l	100
52) Toluene	10.246	92	306383	49.616	ug/l	99
53) t-1,3-Dichloropropene	10.471	75	173944	48.768	ug/l	99
54) cis-1,3-Dichloropropene	9.935	75	194952	49.379	ug/l	96
55) 1,1,2-Trichloroethane	10.648	97	93335	48.529	ug/l	98
56) Ethyl methacrylate	10.514	69	130227	50.117	ug/l	98
57) 1,3-Dichloropropane	10.795	76	159337	49.003	ug/l	100
58) 2-Chloroethyl Vinyl ether	9.789	63	286201	250.674	ug/l	99
59) 2-Hexanone	10.837	43	272057	241.828	ug/l	98
60) Dibromochloromethane	10.990	129	113387	47.455	ug/l	100
61) 1,2-Dibromoethane	11.093	107	89336	47.572	ug/l	98
64) Tetrachloroethene	10.721	164	146146	50.008	ug/l	94
65) Chlorobenzene	11.520	112	326030	50.453	ug/l	99
66) 1,1,1,2-Tetrachloroethane	11.593	131	117850	49.181	ug/l	99
67) Ethyl Benzene	11.599	91	590943	51.718	ug/l	100
68) m/p-Xylenes	11.709	106	455386	101.382	ug/l	99
69) o-Xylene	12.032	106	216736	51.304	ug/l	99
70) Styrene	12.050	104	362188	50.666	ug/l	99
71) Bromoform	12.209	173	70517	48.037	ug/l #	100
73) Isopropylbenzene	12.331	105	575732	53.164	ug/l	100
74) N-amyl acetate	12.148	43	132816	52.736	ug/l	99
75) 1,1,2,2-Tetrachloroethane	12.587	83	95858	50.972	ug/l	99
76) 1,2,3-Trichloropropane	12.636	75	135781	97.930	ug/l #	100
77) Bromobenzene	12.611	156	131579	51.070	ug/l	98
78) n-propylbenzene	12.672	91	685857	52.985	ug/l	100
79) 2-Chlorotoluene	12.758	91	381298	52.688	ug/l	99
80) 1,3,5-Trimethylbenzene	12.819	105	487210	52.680	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.386	75	36378	48.947	ug/l #	71
82) 4-Chlorotoluene	12.861	91	390985	52.260	ug/l	100
83) tert-Butylbenzene	13.081	119	425366	52.555	ug/l	100
84) 1,2,4-Trimethylbenzene	13.123	105	476654	52.168	ug/l	99
85) sec-Butylbenzene	13.258	105	618195	53.024	ug/l	99
86) p-Isopropyltoluene	13.373	119	528005	52.781	ug/l	100
87) 1,3-Dichlorobenzene	13.367	146	257804	51.254	ug/l	99
88) 1,4-Dichlorobenzene	13.453	146	253939	50.497	ug/l	99
89) n-Butylbenzene	13.696	91	481125	52.840	ug/l	100
90) Hexachloroethane	13.965	117	81701	50.107	ug/l	99
91) 1,2-Dichlorobenzene	13.745	146	226122	49.986	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	14.361	75	17535	46.804	ug/l	97
93) 1,2,4-Trichlorobenzene	15.013	180	148317	51.087	ug/l	99
94) Hexachlorobutadiene	15.117	225	86007	51.266	ug/l	99
95) Naphthalene	15.239	128	305750	50.027	ug/l	100
96) 1,2,3-Trichlorobenzene	15.428	180	130506	50.184	ug/l	100

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QLast Update : Wed Jun 16 04:40:35 2021
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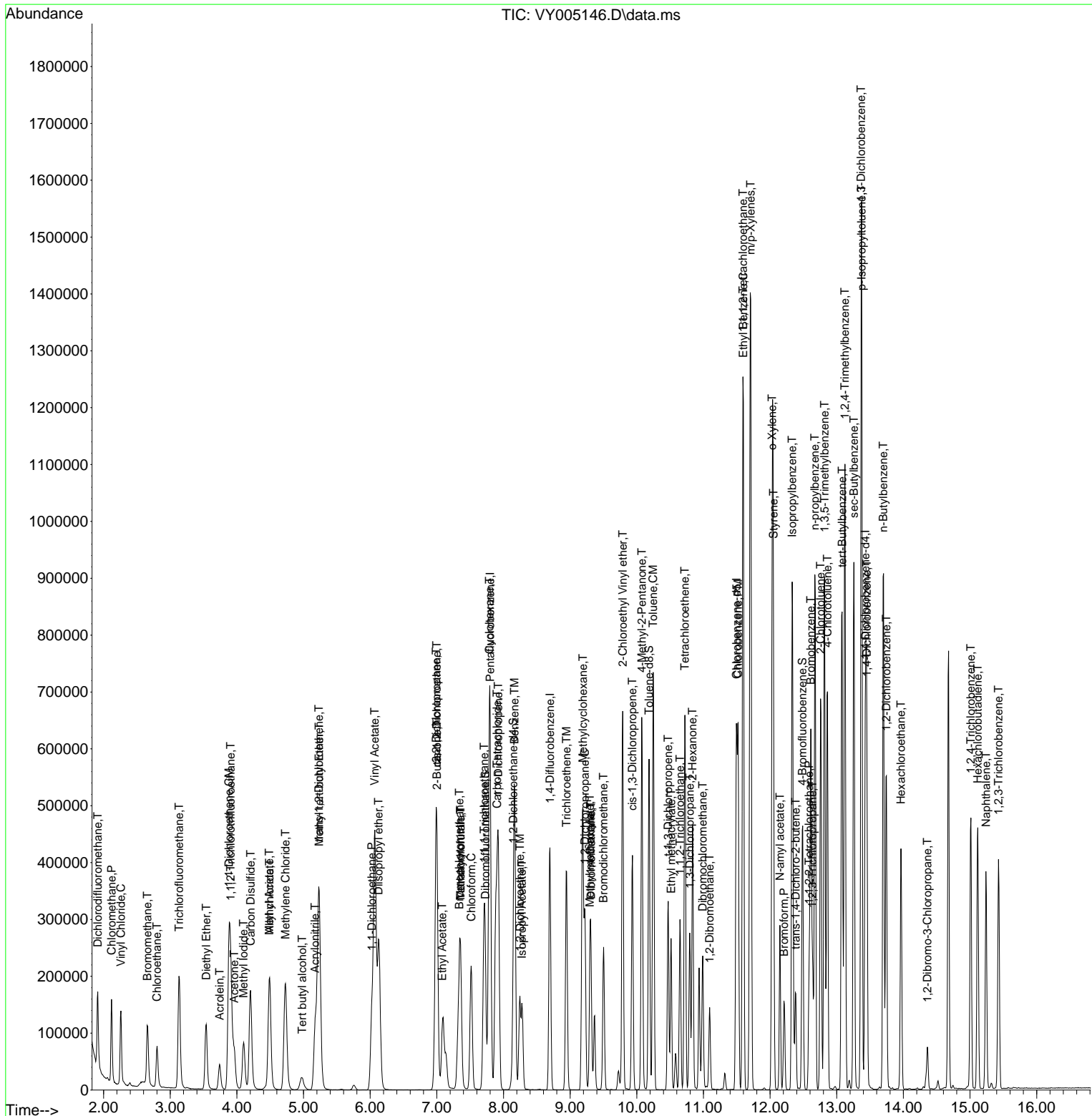
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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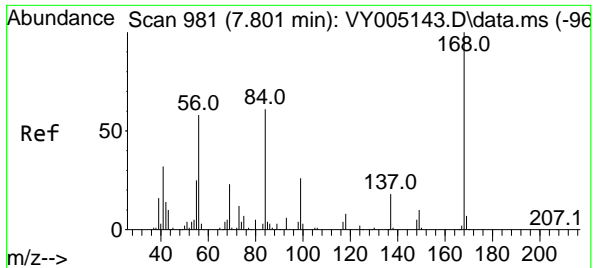
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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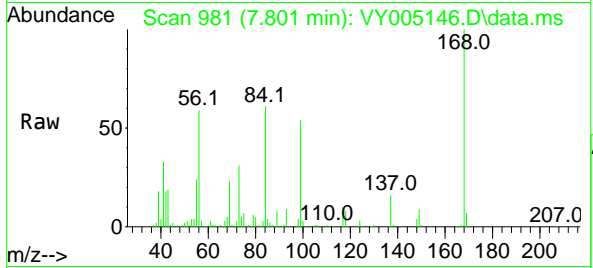
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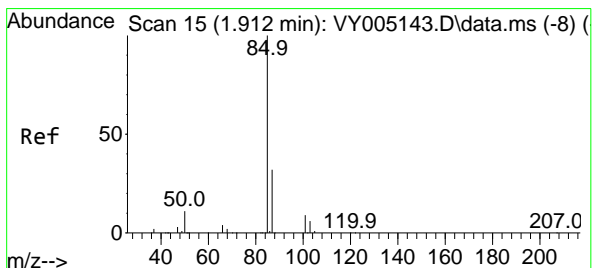
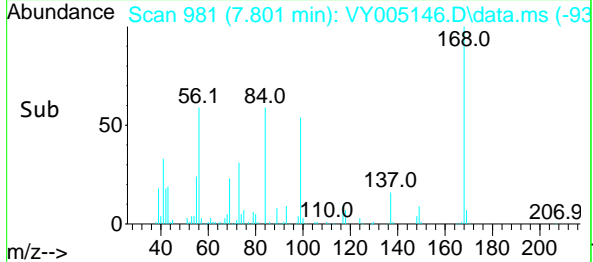
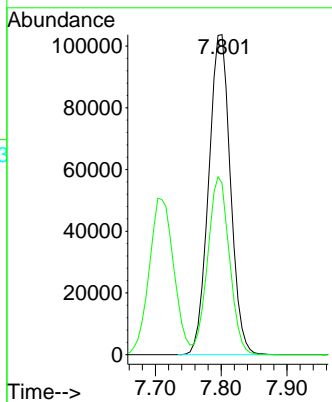


#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 7.801 min Scan# 981
 Delta R.T. 0.000 min
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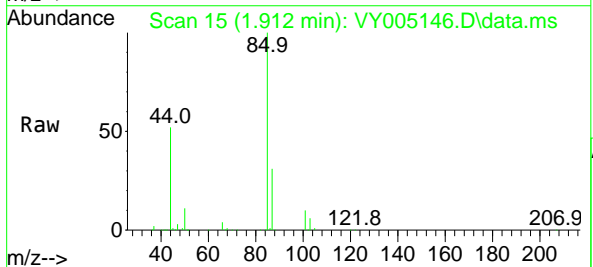
Instrument :
 MSVOA_Y
 ClientSampled :



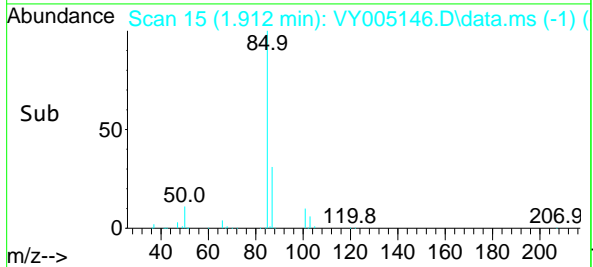
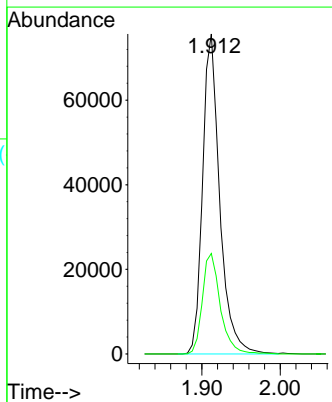
Tgt Ion:168 Resp: 238969
 Ion Ratio Lower Upper
 168 100
 99 53.6 44.5 66.7

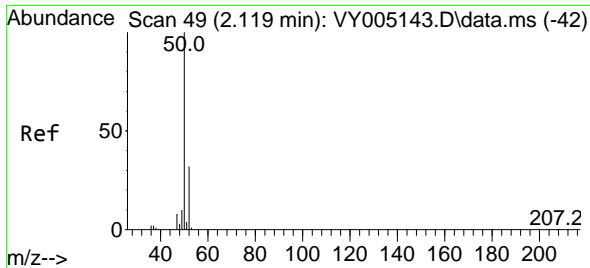


#2
 Dichlorodifluoromethane
 Concen: 43.455 ug/l
 RT: 1.912 min Scan# 15
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52



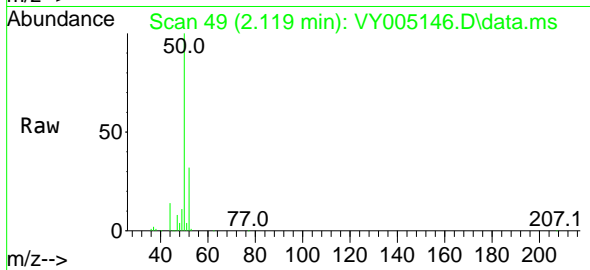
Tgt Ion: 85 Resp: 114727
 Ion Ratio Lower Upper
 85 100
 87 31.4 16.2 48.6



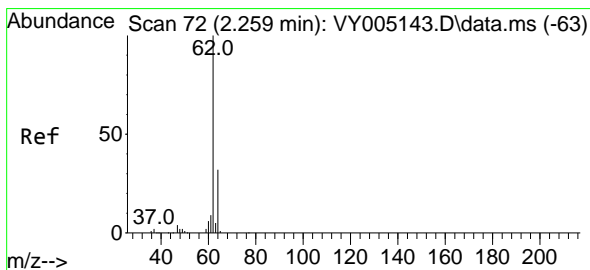
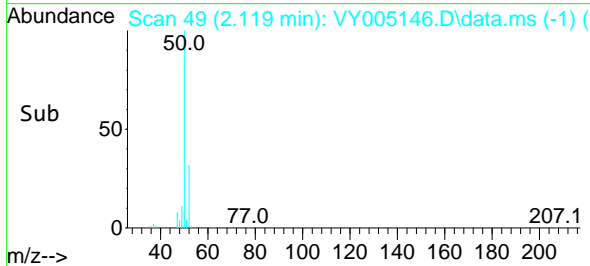
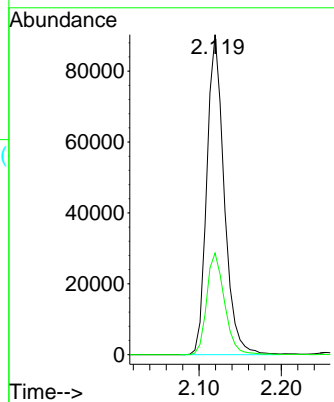


#3
 Chloromethane
 Concen: 48.560 ug/l
 RT: 2.119 min Scan# 49
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

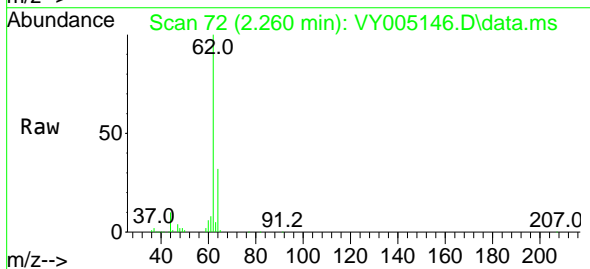
Instrument :
 MSVOA_Y
 ClientSampled :



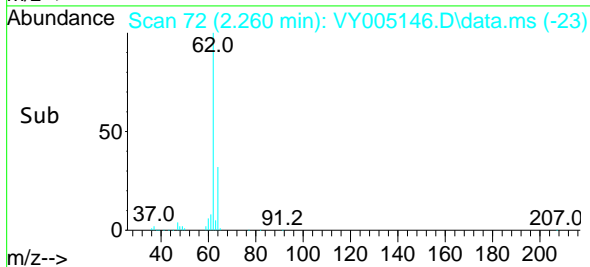
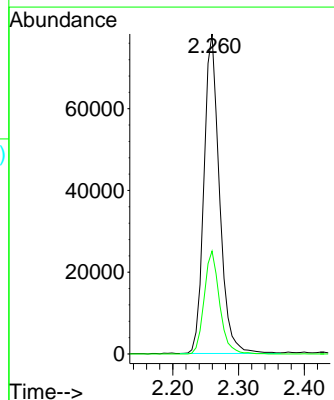
Tgt Ion: 50 Resp: 132198
 Ion Ratio Lower Upper
 50 100
 52 31.7 25.3 37.9

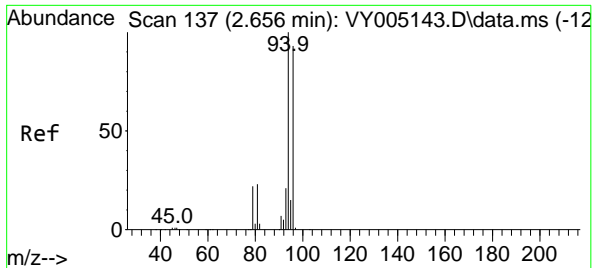


#4
 Vinyl Chloride
 Concen: 49.179 ug/l
 RT: 2.260 min Scan# 72
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52



Tgt Ion: 62 Resp: 128533
 Ion Ratio Lower Upper
 62 100
 64 32.2 25.5 38.3

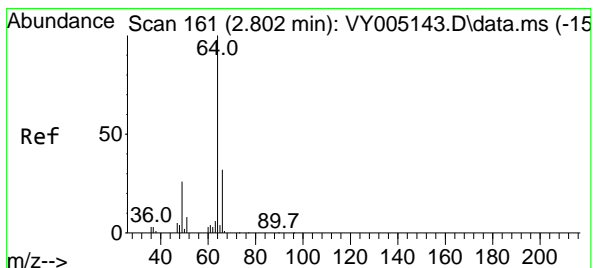
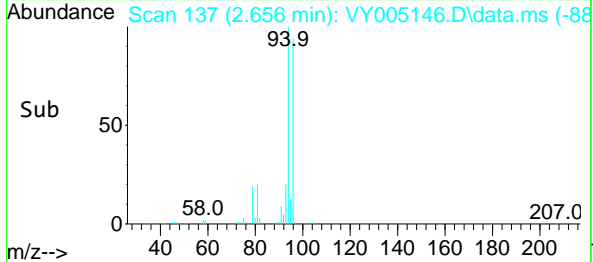
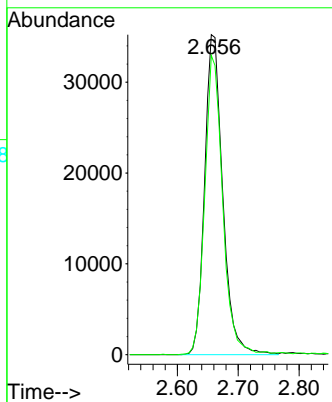
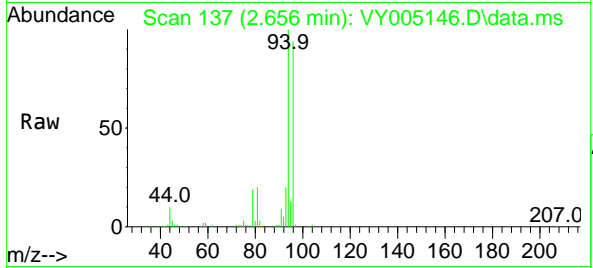




#5
 Bromomethane
 Concen: 48.763 ug/l
 RT: 2.656 min Scan# 137
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

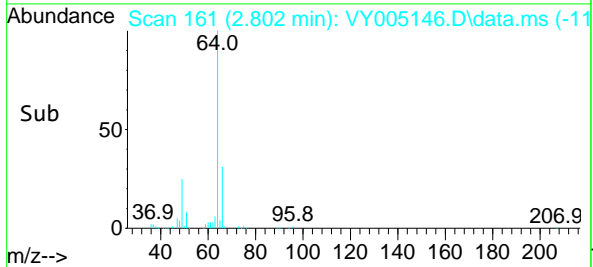
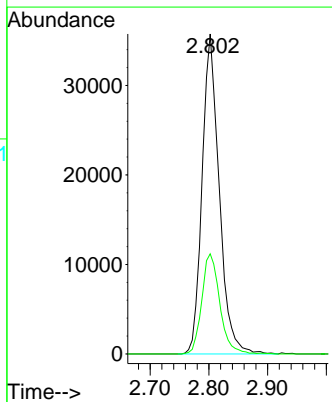
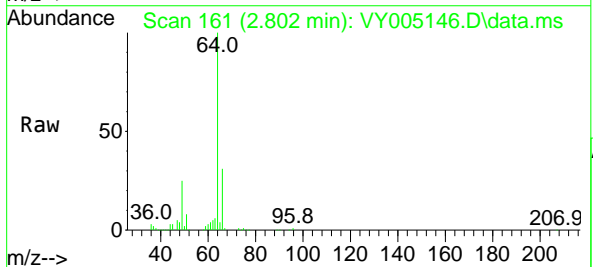
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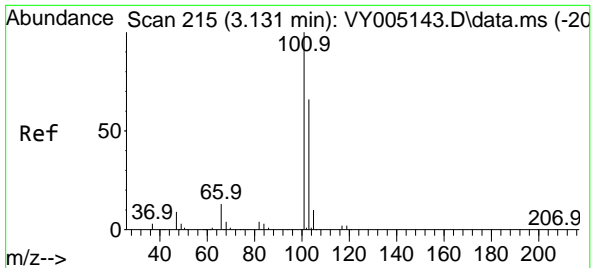
Tgt Ion: 94 Resp: 72734
 Ion Ratio Lower Upper
 94 100
 96 93.5 74.2 111.2



#6
 Chloroethane
 Concen: 48.644 ug/l
 RT: 2.802 min Scan# 161
 Delta R.T. 0.000 min
 Lab File: VY005146.D
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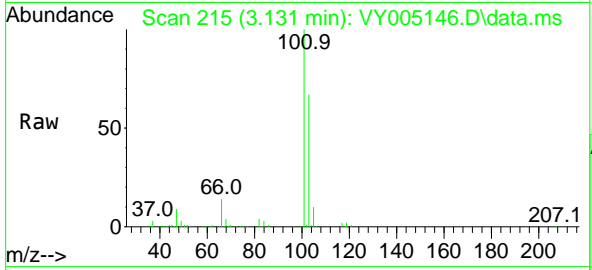
Tgt Ion: 64 Resp: 72265
 Ion Ratio Lower Upper
 64 100
 66 31.3 26.0 39.0



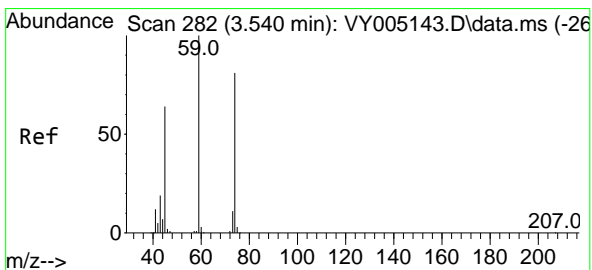
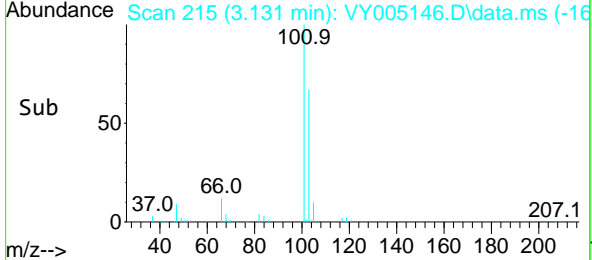
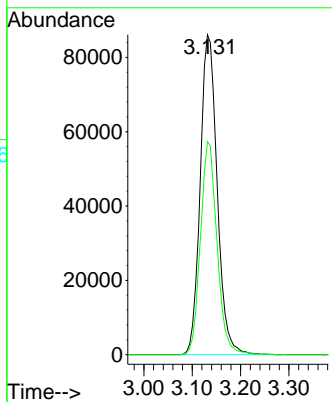


#7
 Trichlorofluoromethane
 Concen: 48.069 ug/l
 RT: 3.131 min Scan# 215
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

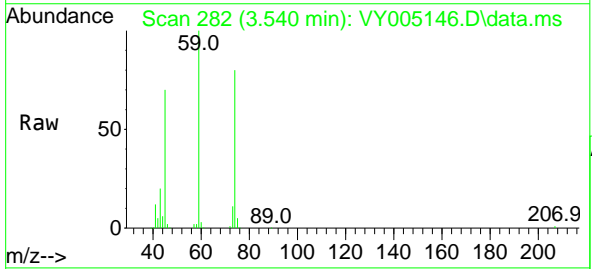
Instrument :
 MSVOA_Y
 ClientSampled :



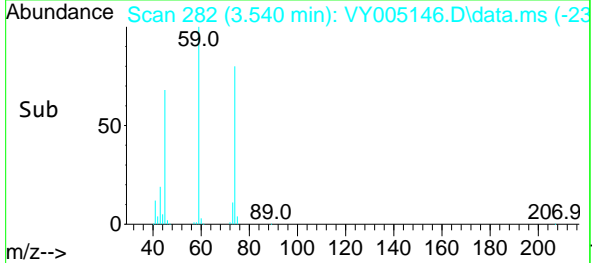
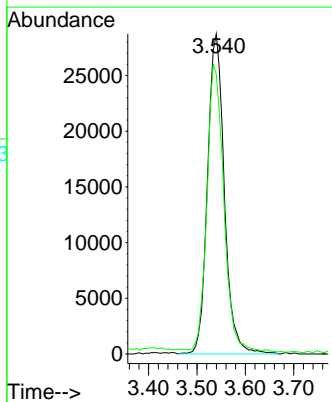
Tgt Ion:101 Resp: 209995
 Ion Ratio Lower Upper
 101 100
 103 66.5 52.4 78.6

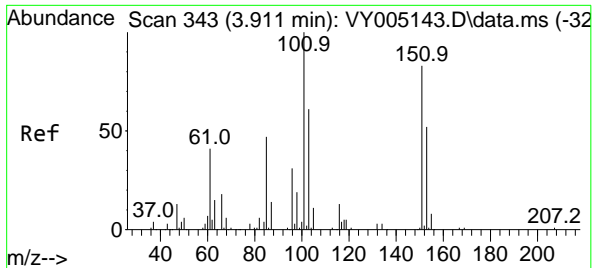


#8
 Diethyl Ether
 Concen: 48.880 ug/l
 RT: 3.540 min Scan# 282
 Delta R.T. 0.000 min
 Lab File: VY005146.D
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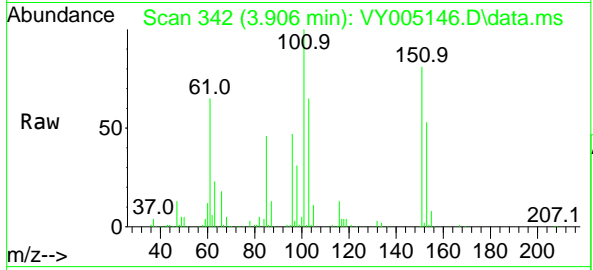
Tgt Ion: 74 Resp: 69428
 Ion Ratio Lower Upper
 74 100
 45 88.3 43.0 129.0





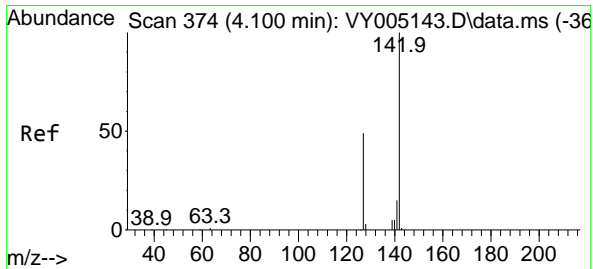
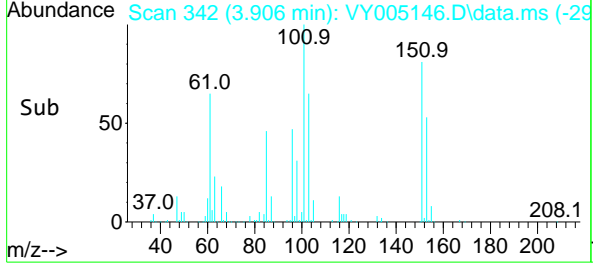
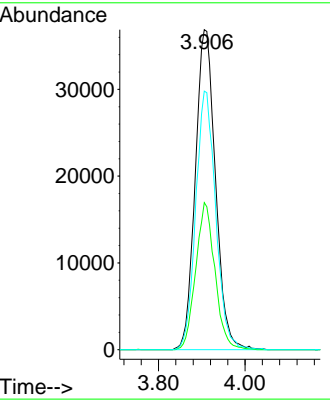
#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 50.534 ug/l
 RT: 3.906 min Scan# 342
 Delta R.T. -0.006 min
 Lab File: VY005146.D
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 ClientSampled :



Tgt Ion:101 Resp: 119516

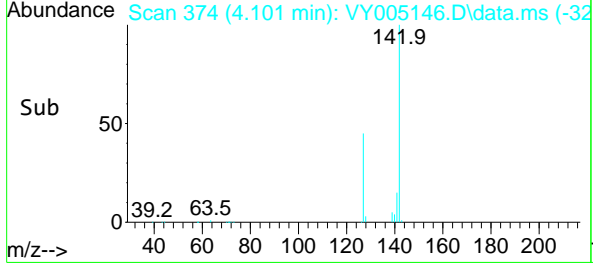
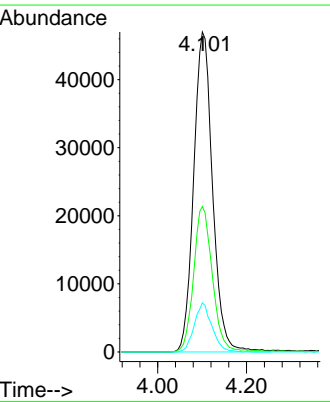
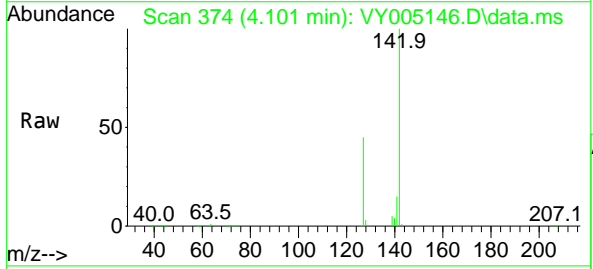
Ion	Ratio	Lower	Upper
101	100		
85	43.7	37.0	55.4
151	80.0	66.0	99.0

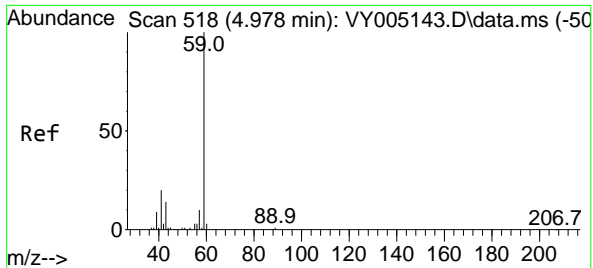


#10
 Methyl Iodide
 Concen: 52.372 ug/l
 RT: 4.101 min Scan# 374
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

Tgt Ion:142 Resp: 139216

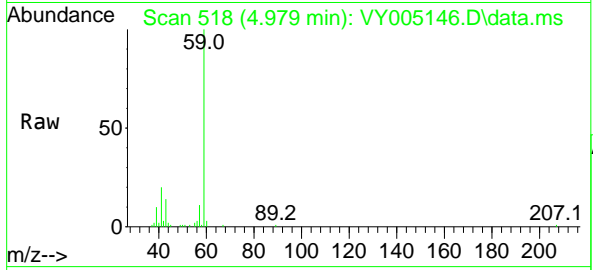
Ion	Ratio	Lower	Upper
142	100		
127	45.0	39.1	58.7
141	14.3	11.7	17.5



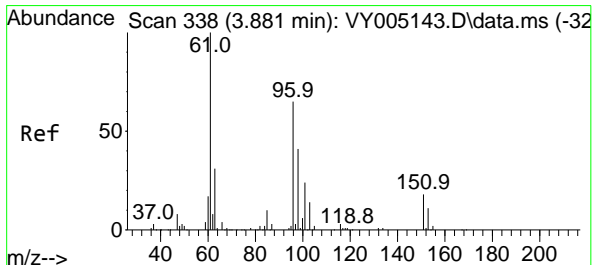
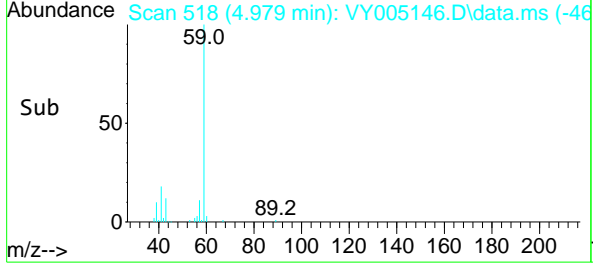
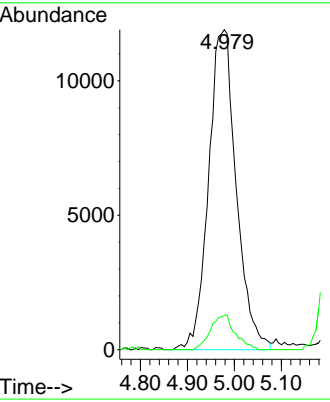


#11
 Tert butyl alcohol
 Concen: 229.879 ug/l
 RT: 4.979 min Scan# 518
 Delta R.T. 0.001 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

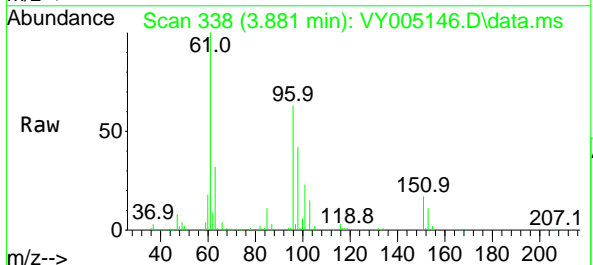
Instrument :
 MSVOA_Y
 ClientSampled :



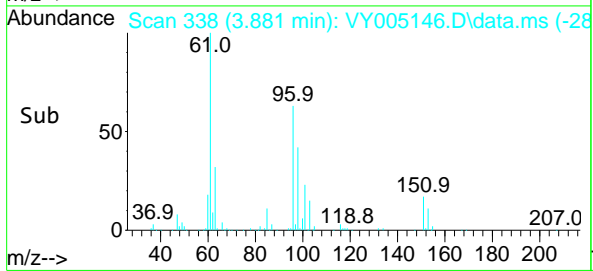
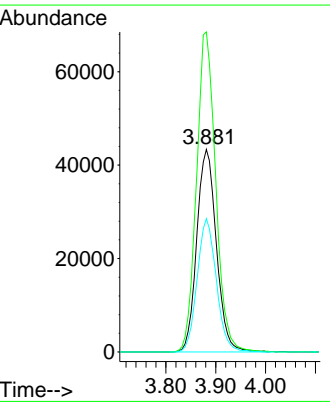
Tgt Ion: 59 Resp: 48767
 Ion Ratio Lower Upper
 59 100
 57 9.6 7.7 11.5

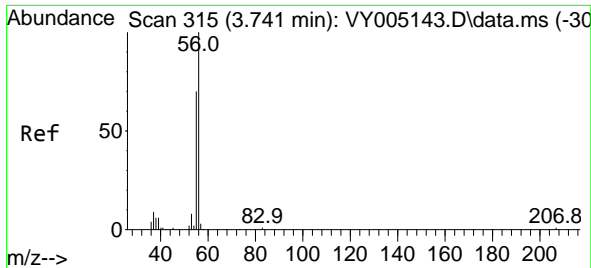


#12
 1,1-Dichloroethene
 Concen: 51.175 ug/l
 RT: 3.881 min Scan# 338
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52



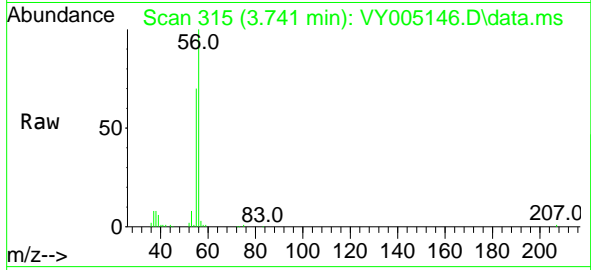
Tgt Ion: 96 Resp: 118576
 Ion Ratio Lower Upper
 96 100
 61 157.9 123.4 185.2
 98 65.8 50.8 76.2



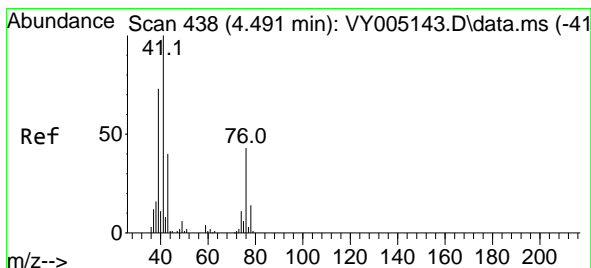
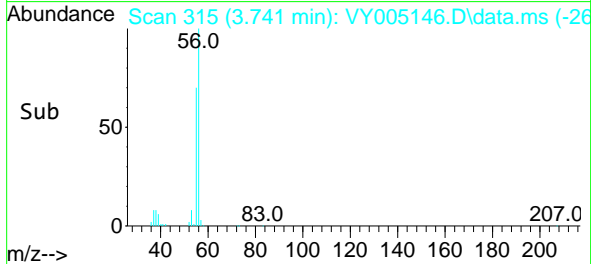
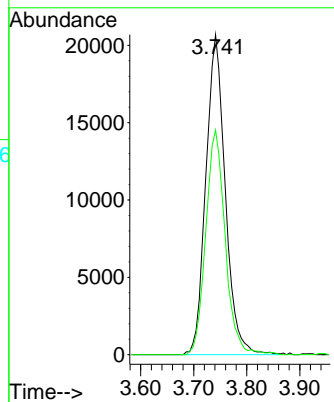


#13
 Acrolein
 Concen: 233.412 ug/l
 RT: 3.741 min Scan# 315
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

Instrument :
 MSVOA_Y
 ClientSampled :

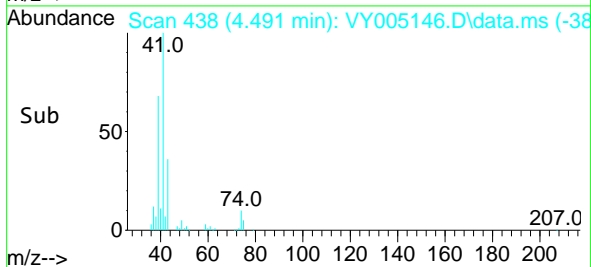
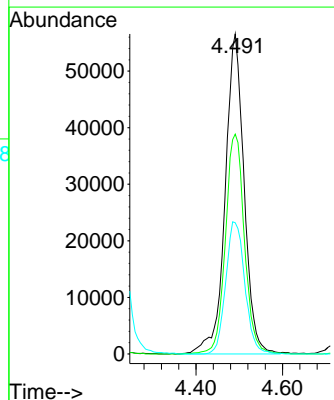
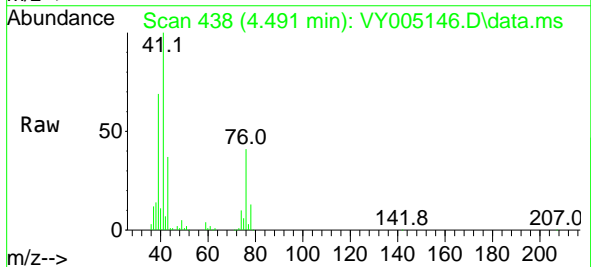


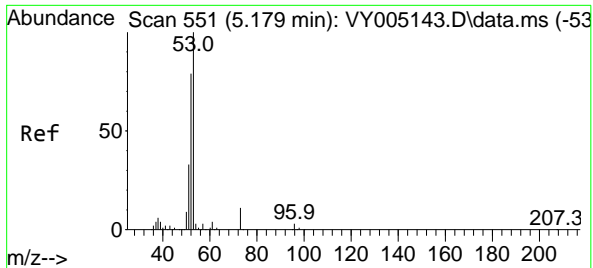
Tgt Ion: 56 Resp: 52511
 Ion Ratio Lower Upper
 56 100
 55 70.3 57.6 86.4



#14
 Allyl chloride
 Concen: 53.477 ug/l
 RT: 4.491 min Scan# 438
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

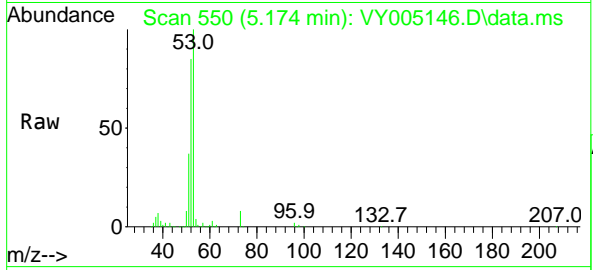
Tgt Ion: 41 Resp: 172677
 Ion Ratio Lower Upper
 41 100
 39 69.0 58.1 87.1
 76 41.7 34.4 51.6





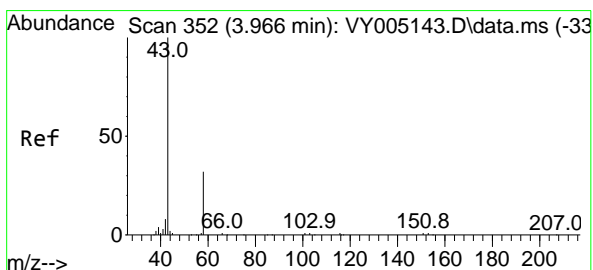
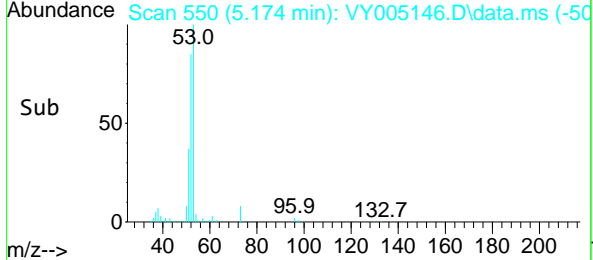
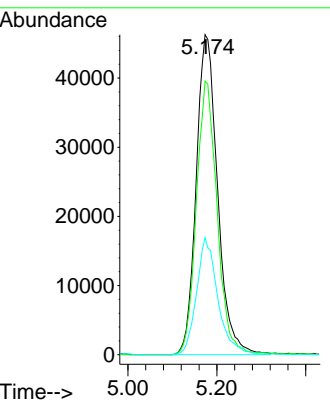
#15
 Acrylonitrile
 Concen: 243.233 ug/l
 RT: 5.174 min Scan# 550
 Delta R.T. -0.006 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

Instrument :
 MSVOA_Y
 ClientSampled :

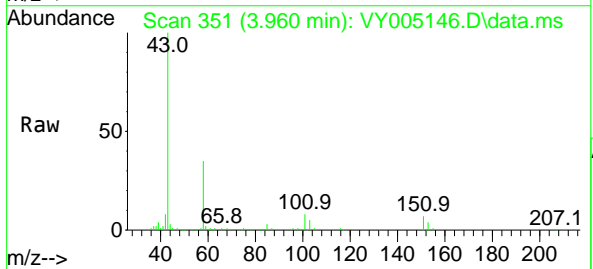


Tgt Ion: 53 Resp: 155034

Ion	Ratio	Lower	Upper
53	100		
52	83.1	65.6	98.4
51	36.4	28.8	43.2

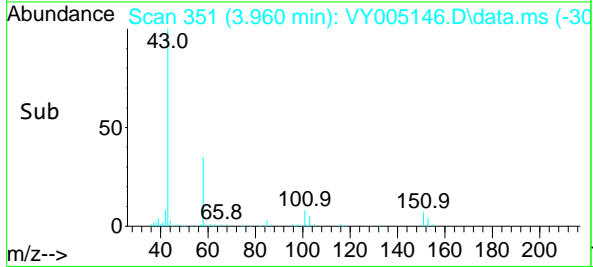
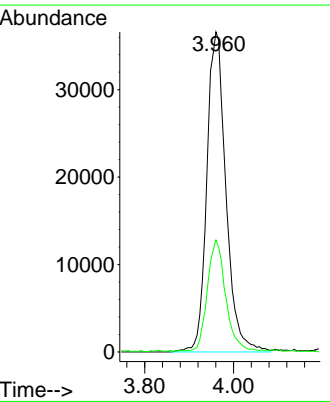


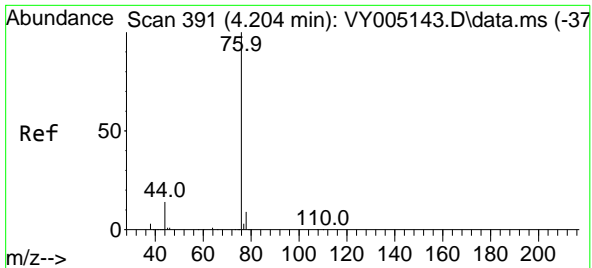
#16
 Acetone
 Concen: 232.146 ug/l
 RT: 3.960 min Scan# 351
 Delta R.T. -0.006 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52



Tgt Ion: 43 Resp: 109100

Ion	Ratio	Lower	Upper
43	100		
58	34.5	25.6	38.4

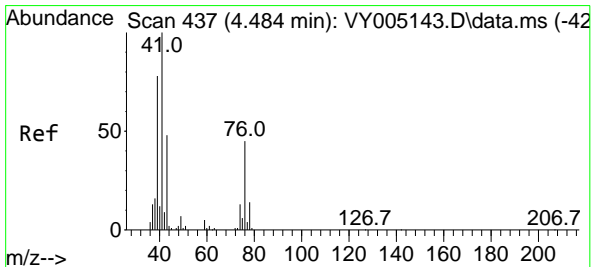
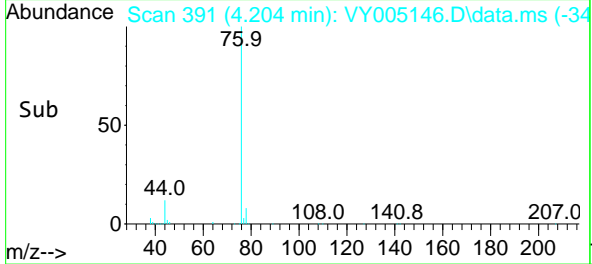
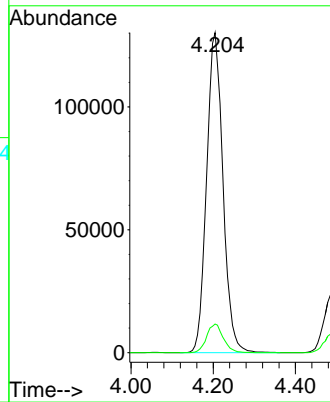
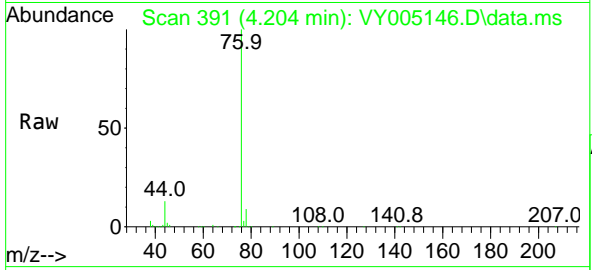




#17
 Carbon Disulfide
 Concen: 52.119 ug/l
 RT: 4.204 min Scan# 391
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

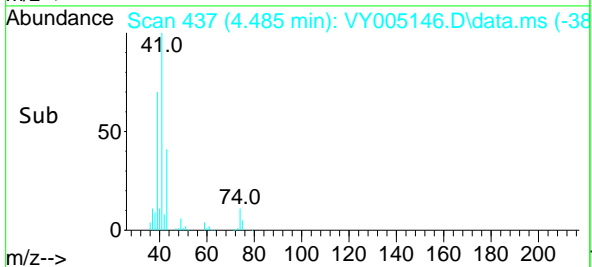
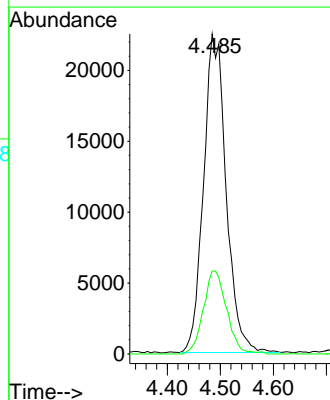
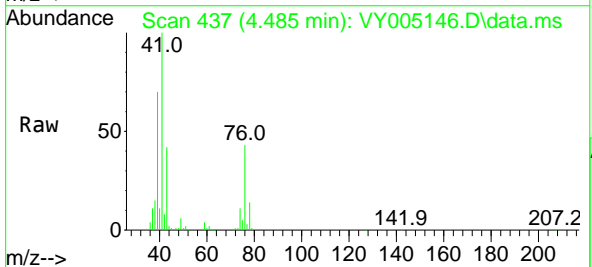
Instrument :
 MSVOA_Y
 ClientSampled :

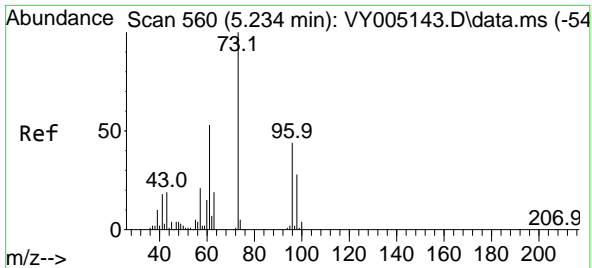
Tgt Ion: 76 Resp: 359776
 Ion Ratio Lower Upper
 76 100
 78 8.9 7.1 10.7



#18
 Methyl Acetate
 Concen: 48.154 ug/l
 RT: 4.485 min Scan# 437
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

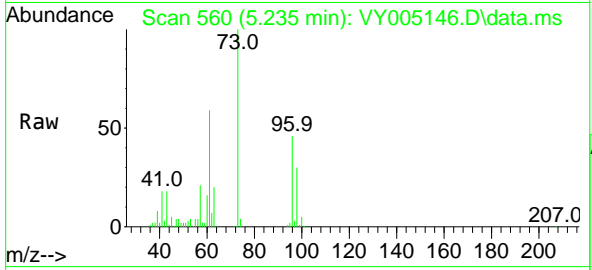
Tgt Ion: 43 Resp: 66421
 Ion Ratio Lower Upper
 43 100
 74 26.9 21.4 32.0



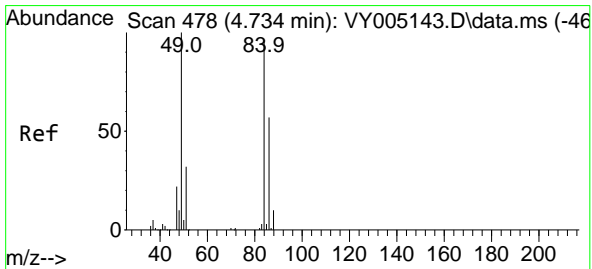
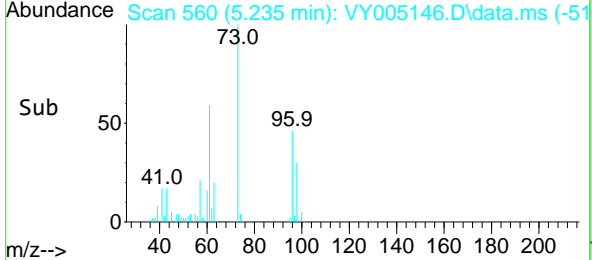
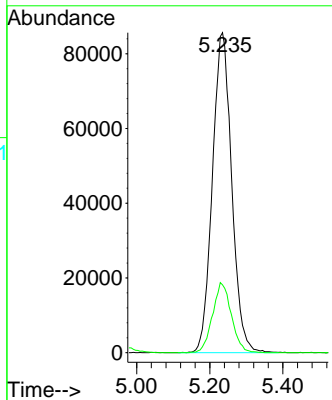


#19
 Methyl tert-butyl Ether
 Concen: 49.535 ug/l
 RT: 5.235 min Scan# 560
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

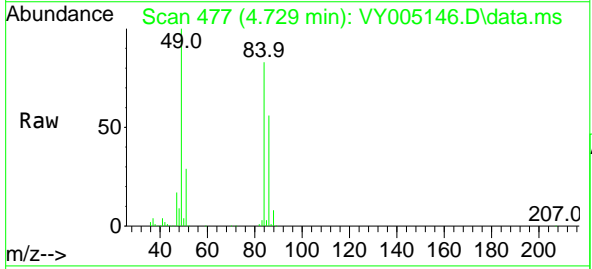
Instrument :
 MSVOA_Y
 ClientSampled :



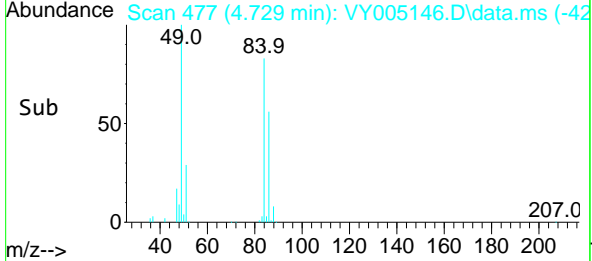
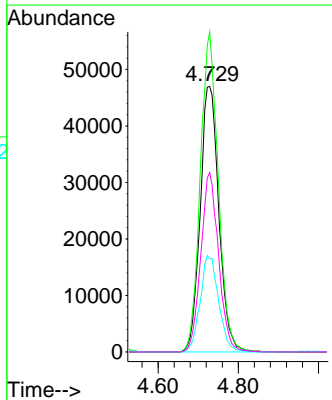
Tgt Ion: 73 Resp: 313792
 Ion Ratio Lower Upper
 73 100
 57 21.2 16.4 24.6

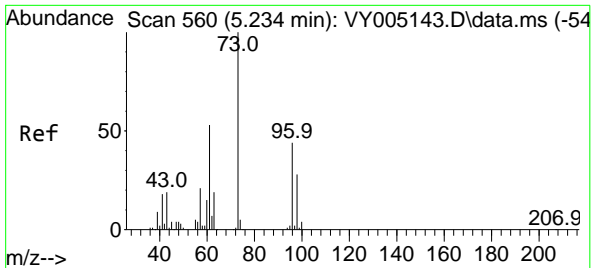


#20
 Methylene Chloride
 Concen: 60.402 ug/l
 RT: 4.729 min Scan# 477
 Delta R.T. -0.005 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52



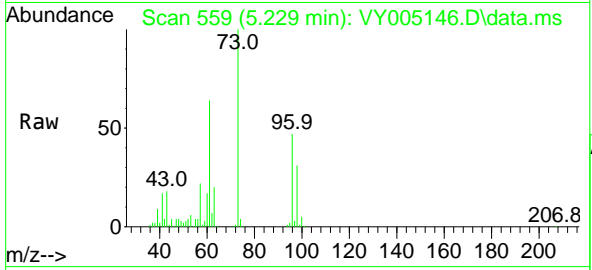
Tgt Ion: 84 Resp: 151969
 Ion Ratio Lower Upper
 84 100
 49 120.5 83.4 125.2
 51 35.1 26.8 40.2
 86 67.6 47.5 71.3





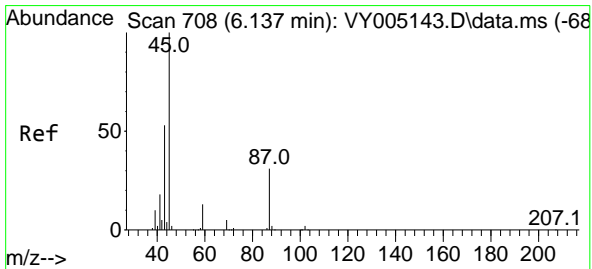
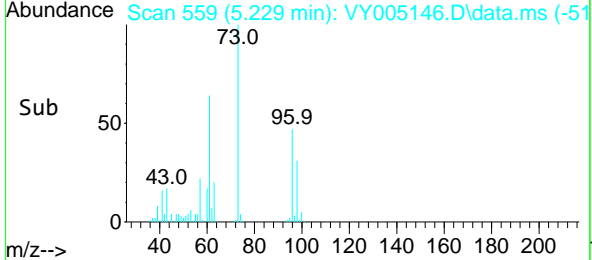
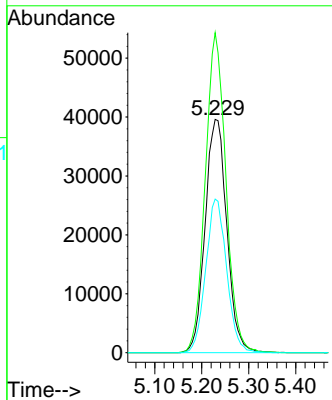
#21
 trans-1,2-Dichloroethene
 Concen: 50.863 ug/l
 RT: 5.229 min Scan# 559
 Delta R.T. -0.006 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

Instrument :
 MSVOA_Y
 ClientSampled :

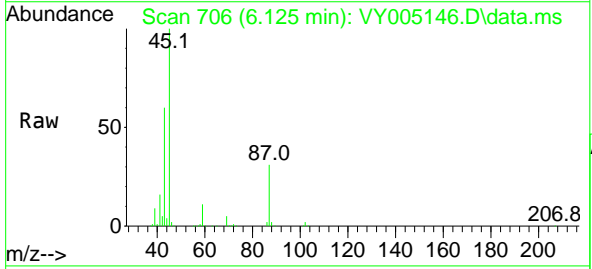


Tgt Ion: 96 Resp: 127026

Ion	Ratio	Lower	Upper
96	100		
61	137.2	95.3	142.9
98	65.8	49.9	74.9

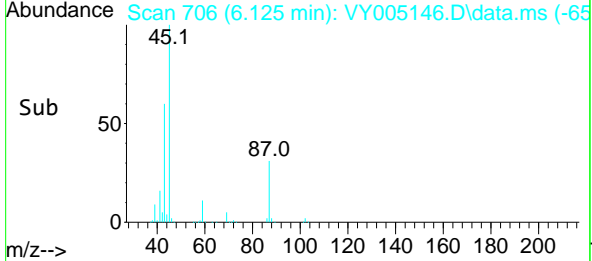
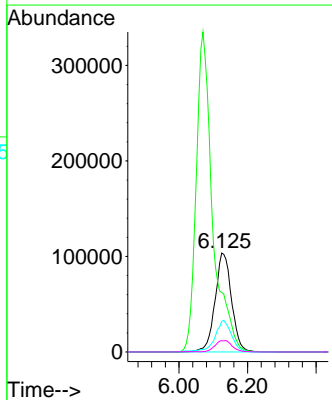


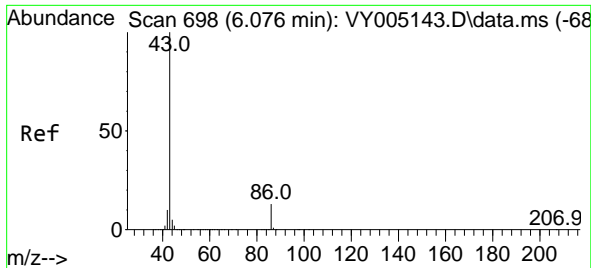
#22
 Diisopropyl ether
 Concen: 52.799 ug/l
 RT: 6.125 min Scan# 706
 Delta R.T. -0.012 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52



Tgt Ion: 45 Resp: 345045

Ion	Ratio	Lower	Upper
45	100		
43	60.2	43.0	64.4
87	30.8	25.3	37.9
59	11.4	10.4	15.6

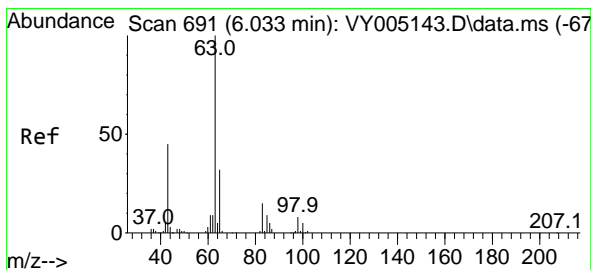
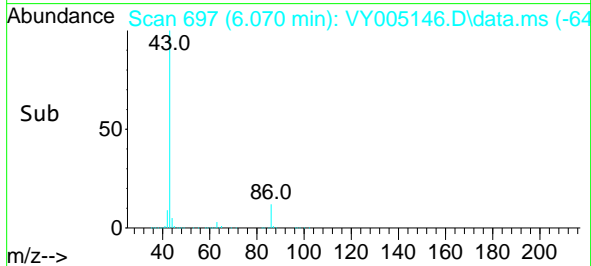
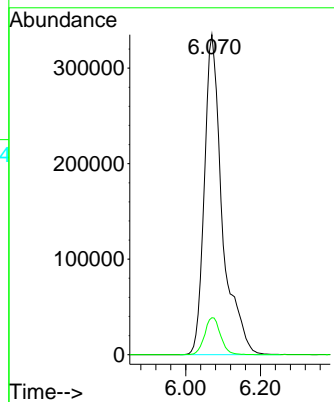
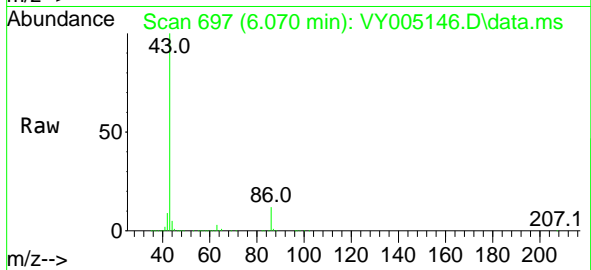




#23
 Vinyl Acetate
 Concen: 259.035 ug/l
 RT: 6.070 min Scan# 697
 Delta R.T. -0.006 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

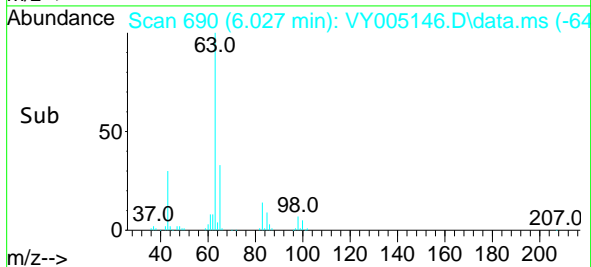
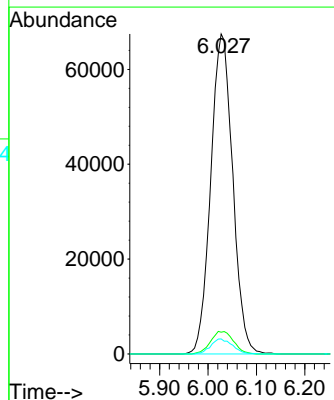
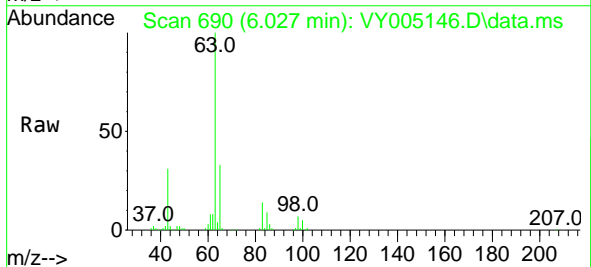
Instrument :
 MSVOA_Y
 ClientSampled :

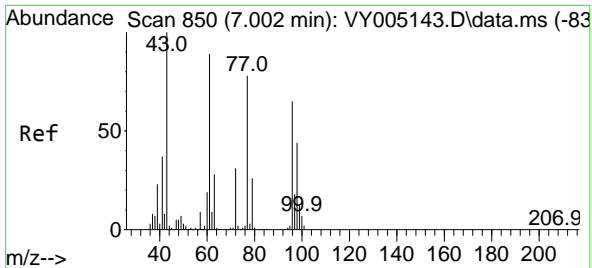
Tgt Ion: 43 Resp: 1116644
 Ion Ratio Lower Upper
 43 100
 86 11.6 10.1 15.1



#24
 1,1-Dichloroethane
 Concen: 51.704 ug/l
 RT: 6.027 min Scan# 690
 Delta R.T. -0.006 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

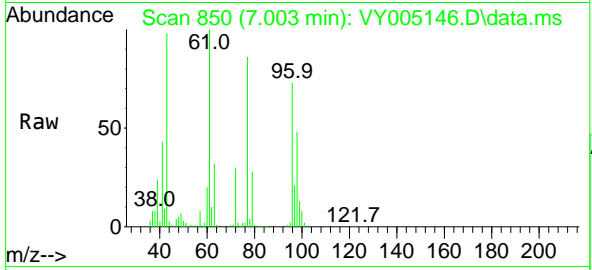
Tgt Ion: 63 Resp: 212663
 Ion Ratio Lower Upper
 63 100
 98 6.8 4.2 12.4
 100 4.7 2.4 7.2



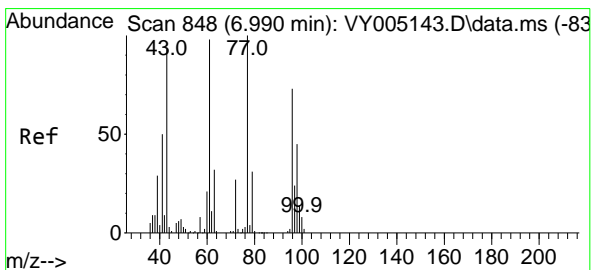
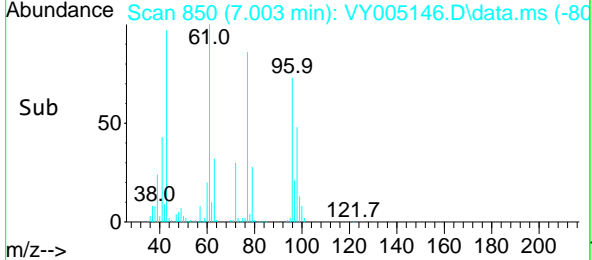
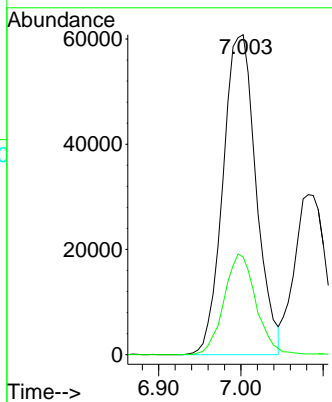


#25
 2-Butanone
 Concen: 237.794 ug/l
 RT: 7.003 min Scan# 850
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

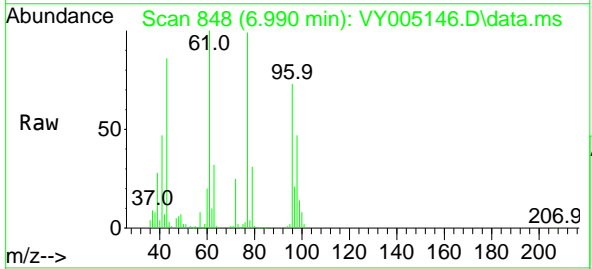
Instrument :
 MSVOA_Y
 ClientSampled :



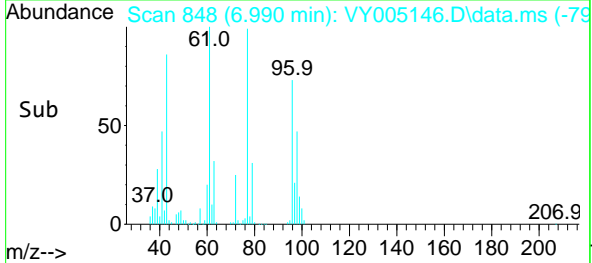
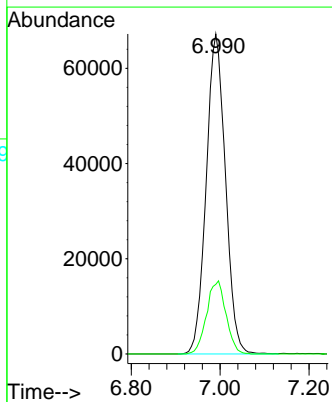
Tgt Ion: 43 Resp: 170009
 Ion Ratio Lower Upper
 43 100
 72 30.5 24.8 37.2

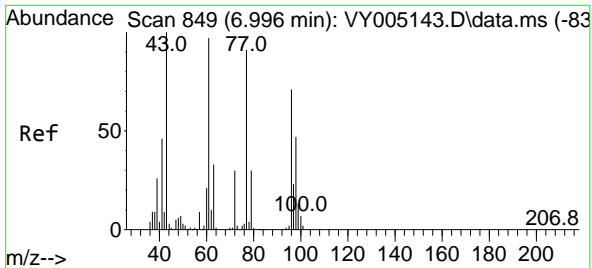


#26
 2,2-Dichloropropane
 Concen: 51.391 ug/l
 RT: 6.990 min Scan# 848
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52



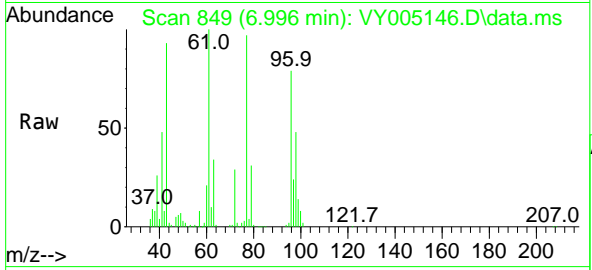
Tgt Ion: 77 Resp: 202127
 Ion Ratio Lower Upper
 77 100
 97 23.0 11.4 34.1





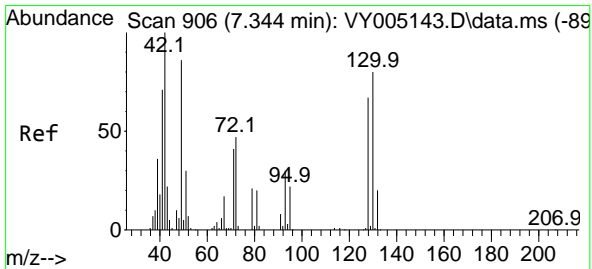
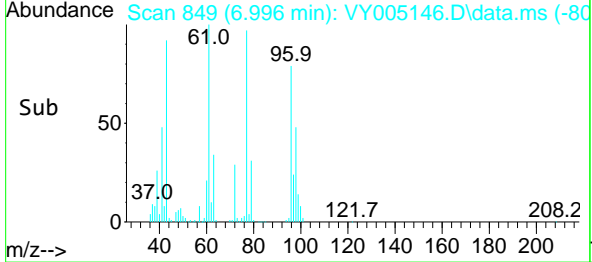
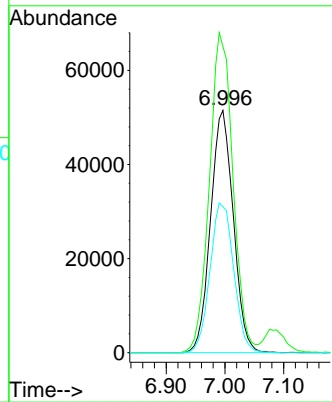
#27
 cis-1,2-Dichloroethene
 Concen: 51.181 ug/l
 RT: 6.996 min Scan# 849
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

Instrument :
 MSVOA_Y
 ClientSampled :

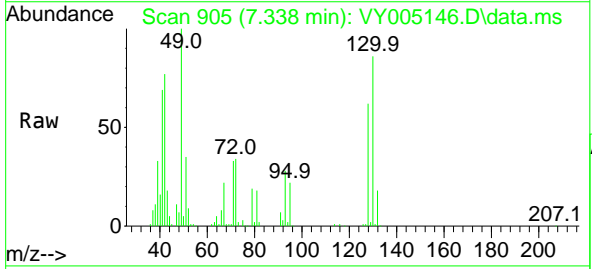


Tgt Ion: 96 Resp: 138637

Ion	Ratio	Lower	Upper
96	100		
61	136.5	0.0	275.6
98	64.4	0.0	131.6

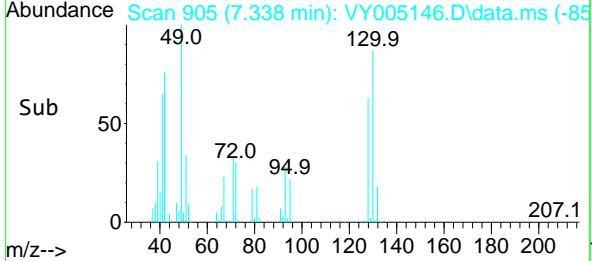
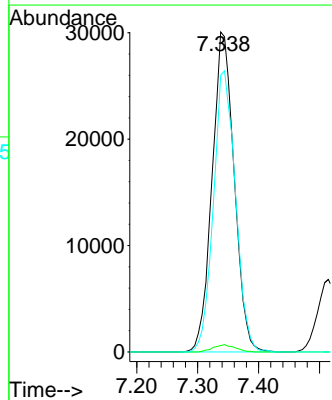


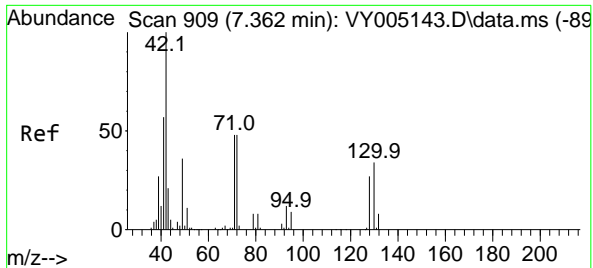
#28
 Bromochloromethane
 Concen: 49.096 ug/l
 RT: 7.338 min Scan# 905
 Delta R.T. -0.006 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52



Tgt Ion: 49 Resp: 75780

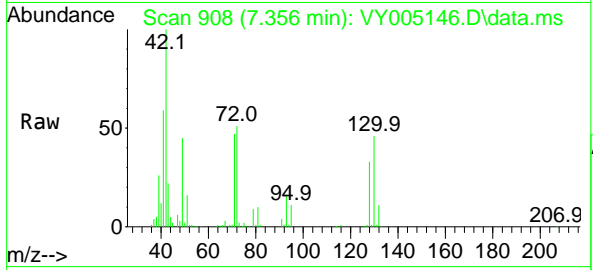
Ion	Ratio	Lower	Upper
49	100		
129	2.3	0.0	4.4
130	87.6	73.7	110.5





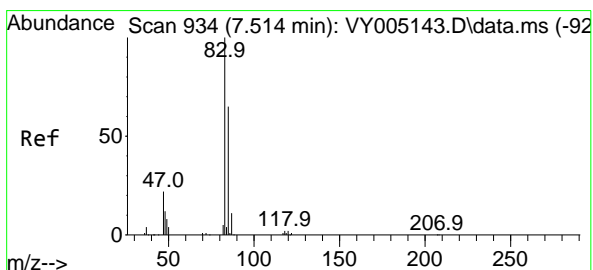
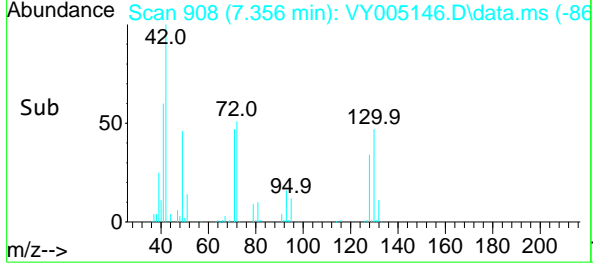
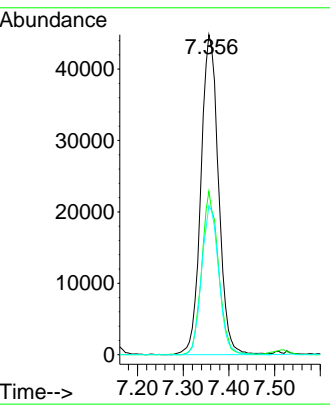
#29
 Tetrahydrofuran
 Concen: 247.319 ug/l
 RT: 7.356 min Scan# 908
 Delta R.T. -0.006 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

Instrument :
 MSVOA_Y
 ClientSampled :

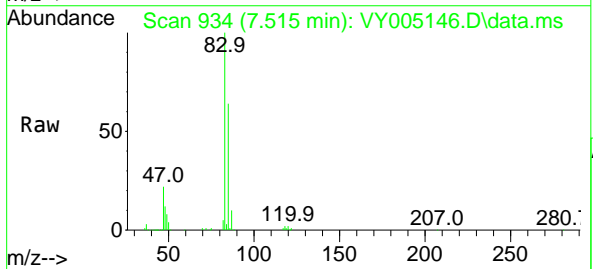


Tgt Ion: 42 Resp: 120099

Ion	Ratio	Lower	Upper
42	100		
72	48.2	39.4	59.2
71	45.4	37.4	56.2

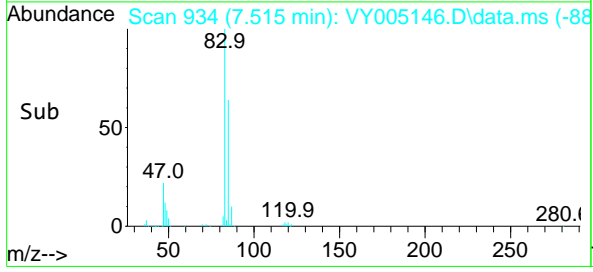
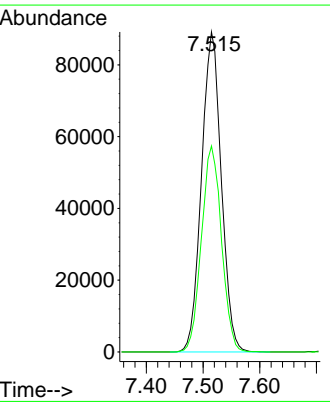


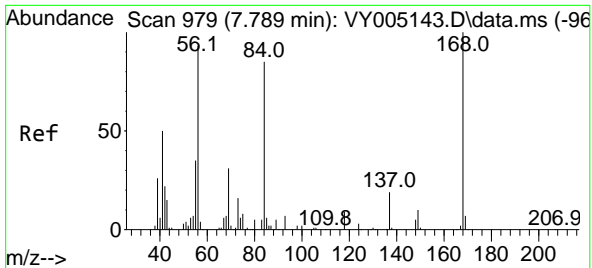
#30
 Chloroform
 Concen: 49.184 ug/l
 RT: 7.515 min Scan# 934
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52



Tgt Ion: 83 Resp: 215925

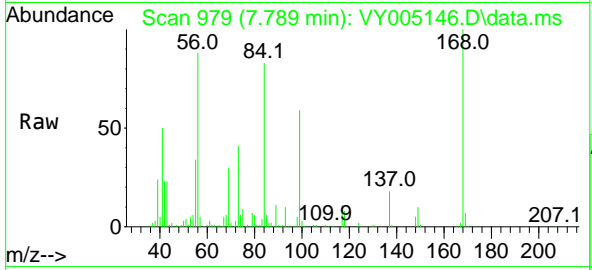
Ion	Ratio	Lower	Upper
83	100		
85	64.4	52.3	78.5





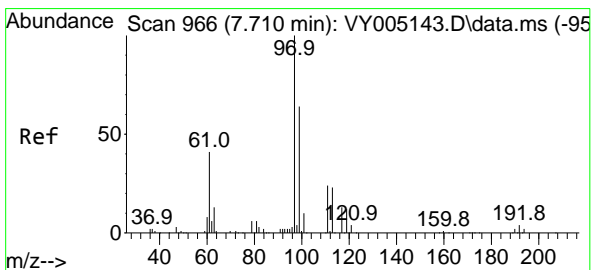
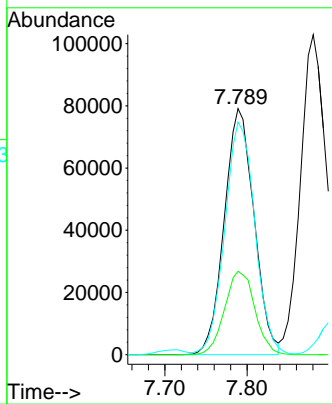
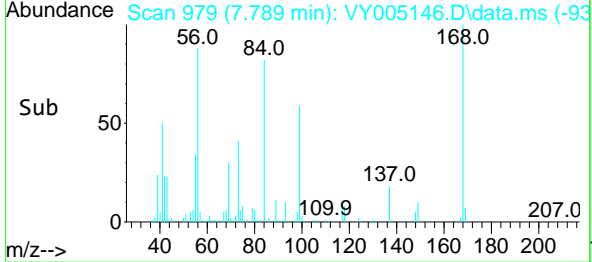
#31
 Cyclohexane
 Concen: 50.810 ug/l
 RT: 7.789 min Scan# 979
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

Instrument :
 MSVOA_Y
 ClientSampled :

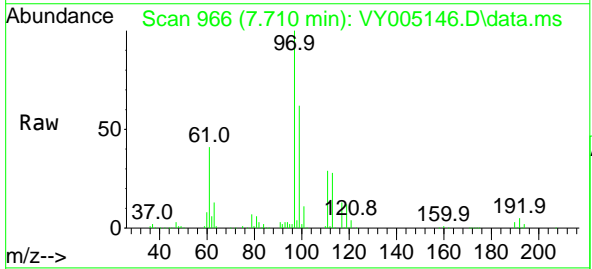


Tgt Ion: 56 Resp: 199699

Ion	Ratio	Lower	Upper
56	100		
69	33.9	26.3	39.5
84	92.6	73.2	109.8

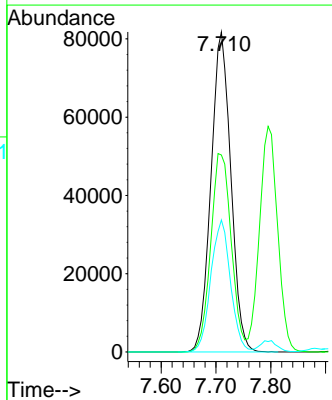
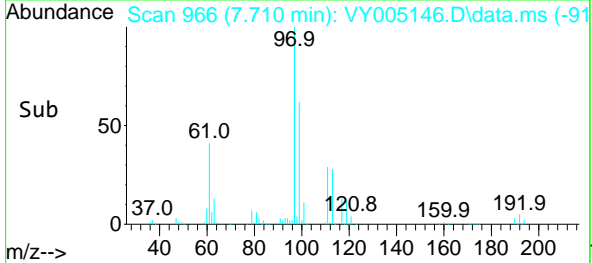


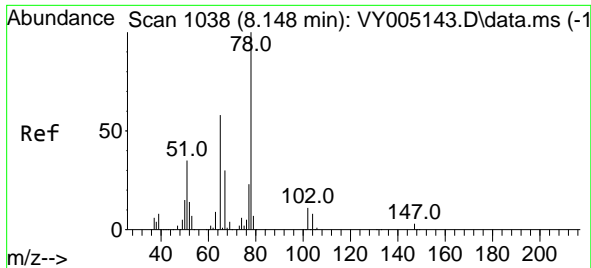
#32
 1,1,1-Trichloroethane
 Concen: 48.538 ug/l
 RT: 7.710 min Scan# 966
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52



Tgt Ion: 97 Resp: 205419

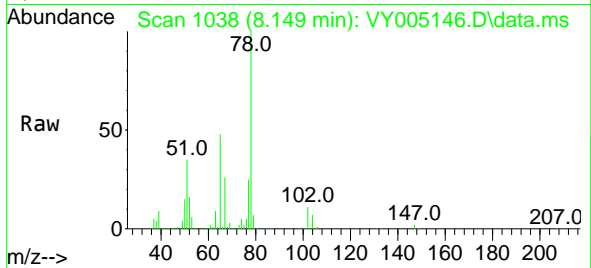
Ion	Ratio	Lower	Upper
97	100		
99	64.2	51.3	76.9
61	40.8	32.2	48.2



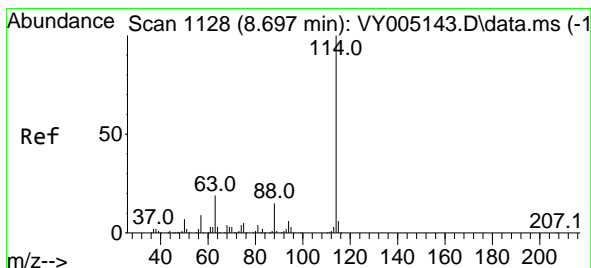
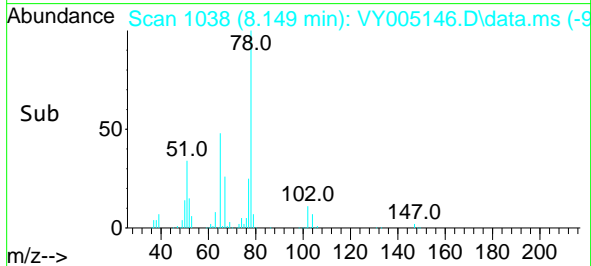
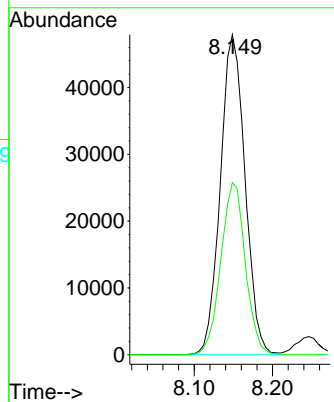


#33
 1,2-Dichloroethane-d4
 Concen: 45.470 ug/l
 RT: 8.149 min Scan# 1038
 Delta R.T. 0.001 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

Instrument :
 MSVOA_Y
 ClientSampled :

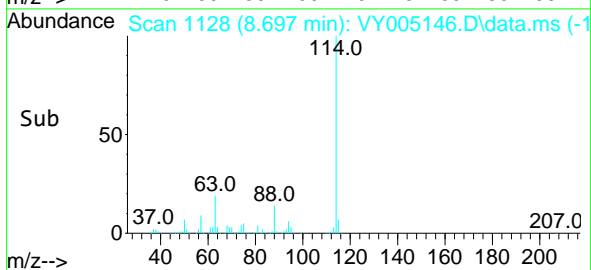
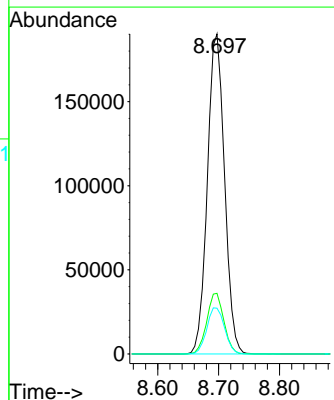
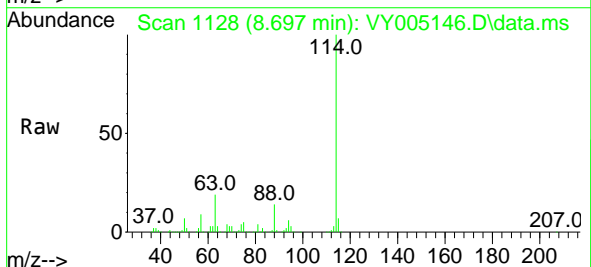


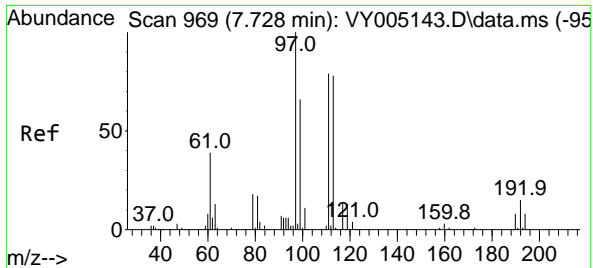
Tgt Ion: 65 Resp: 105062
 Ion Ratio Lower Upper
 65 100
 67 53.3 0.0 100.2



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.697 min Scan# 1128
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

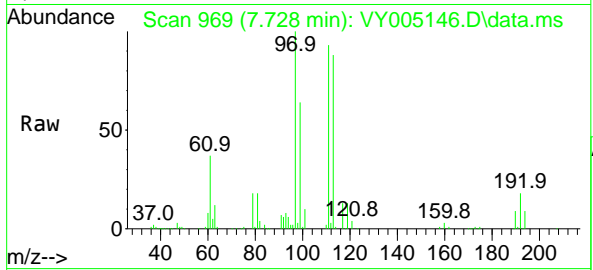
Tgt Ion: 114 Resp: 372021
 Ion Ratio Lower Upper
 114 100
 63 19.0 0.0 37.6
 88 14.3 0.0 29.6



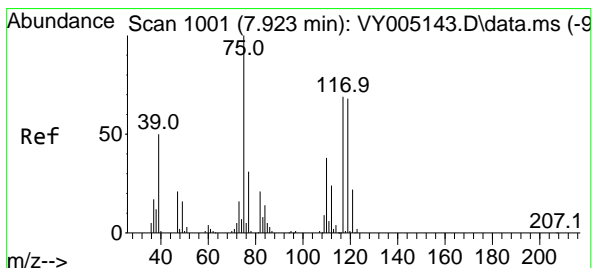
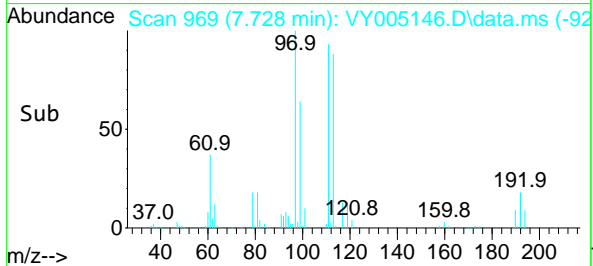
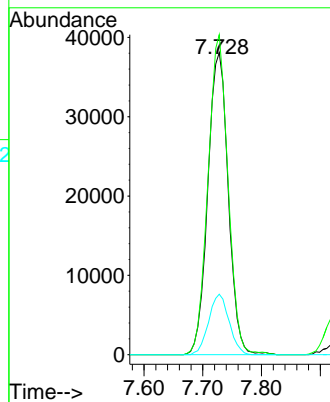


#35
 Dibromofluoromethane
 Concen: 56.263 ug/l
 RT: 7.728 min Scan# 969
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

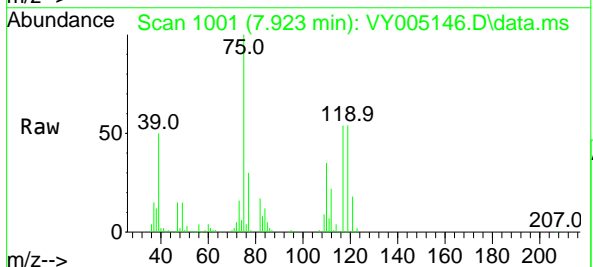
Instrument :
 MSVOA_Y
 ClientSampled :



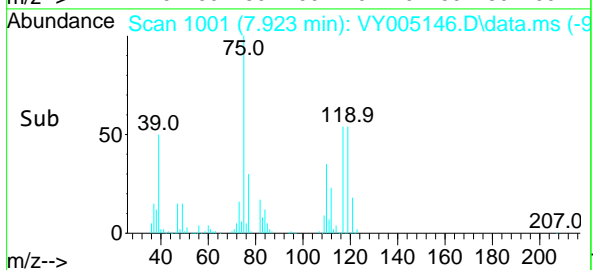
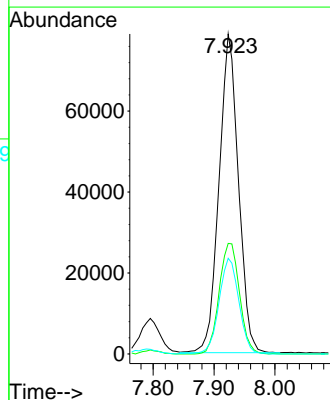
Tgt Ion:113 Resp: 91934
 Ion Ratio Lower Upper
 113 100
 111 103.9 82.3 123.5
 192 20.0 16.2 24.2

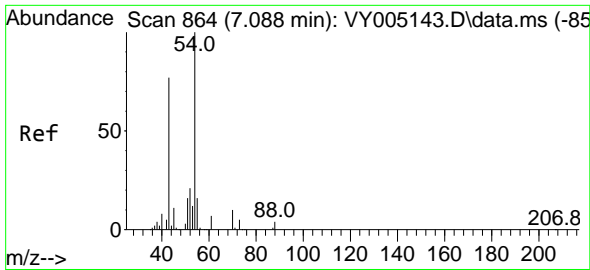


#36
 1,1-Dichloropropene
 Concen: 50.980 ug/l
 RT: 7.923 min Scan# 1001
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52



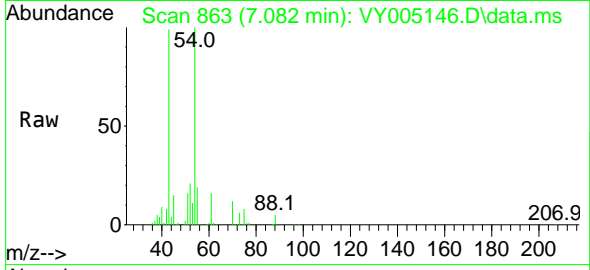
Tgt Ion: 75 Resp: 173677
 Ion Ratio Lower Upper
 75 100
 110 36.4 18.8 56.3
 77 30.9 24.6 36.8





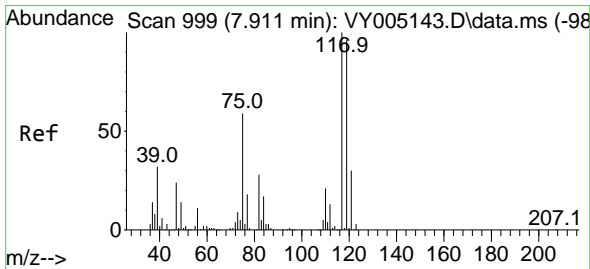
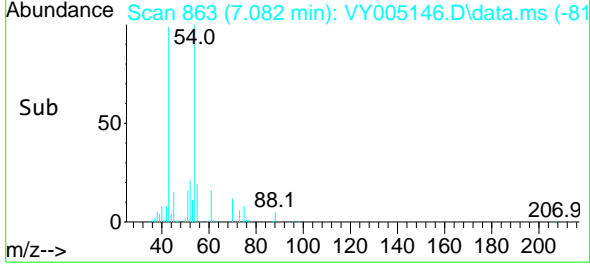
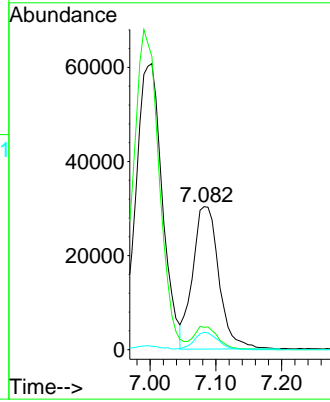
#37
 Ethyl Acetate
 Concen: 48.285 ug/l
 RT: 7.082 min Scan# 863
 Delta R.T. -0.006 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

Instrument :
 MSVOA_Y
 ClientSampled :



Tgt Ion: 43 Resp: 83825

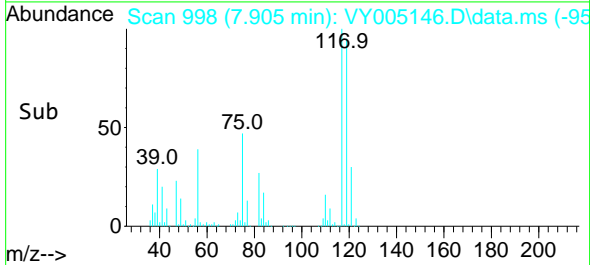
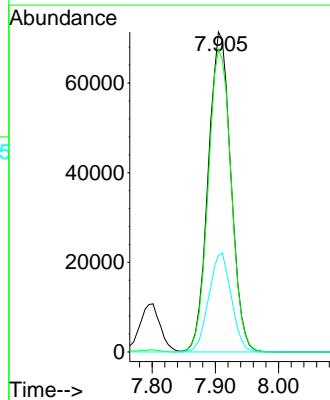
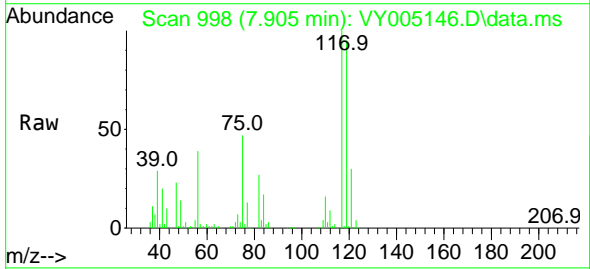
Ion	Ratio	Lower	Upper
43	100		
61	14.9	11.8	17.8
70	11.3	8.8	13.2

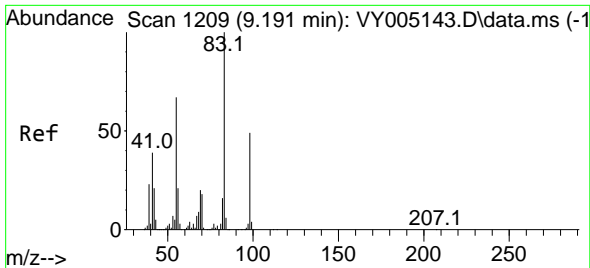


#38
 Carbon Tetrachloride
 Concen: 49.124 ug/l
 RT: 7.905 min Scan# 998
 Delta R.T. -0.006 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

Tgt Ion: 117 Resp: 177681

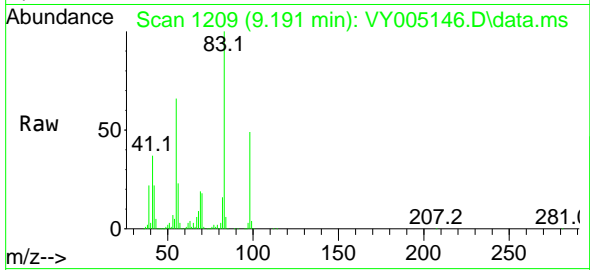
Ion	Ratio	Lower	Upper
117	100		
119	94.5	76.9	115.3
121	30.2	24.2	36.4



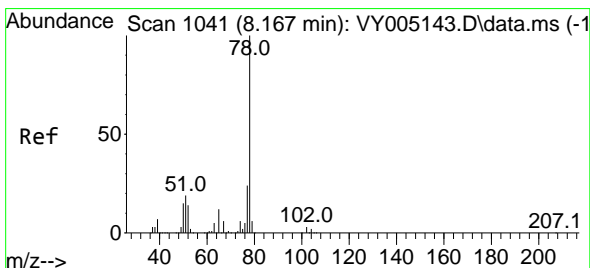
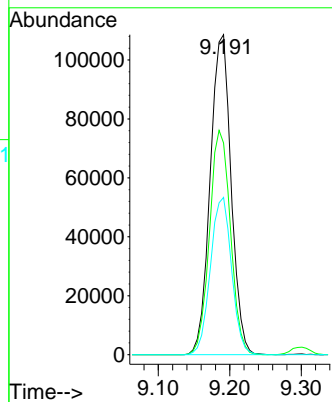
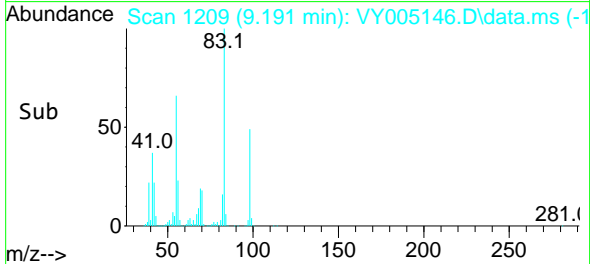


#39
 Methylcyclohexane
 Concen: 52.187 ug/l
 RT: 9.191 min Scan# 1209
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

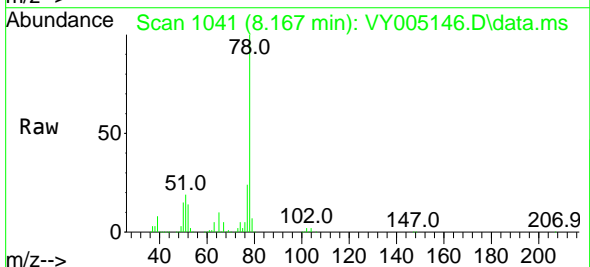
Instrument :
 MSVOA_Y
 ClientSampled :



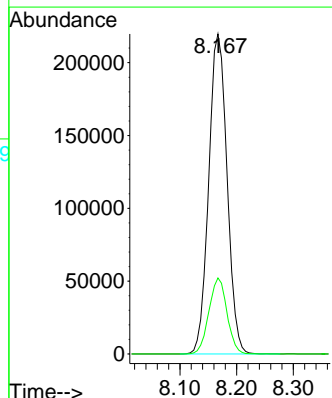
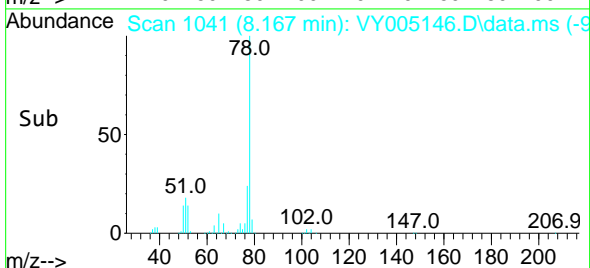
Tgt Ion: 83 Resp: 220372
 Ion Ratio Lower Upper
 83 100
 55 66.1 53.8 80.6
 98 49.2 39.4 59.2

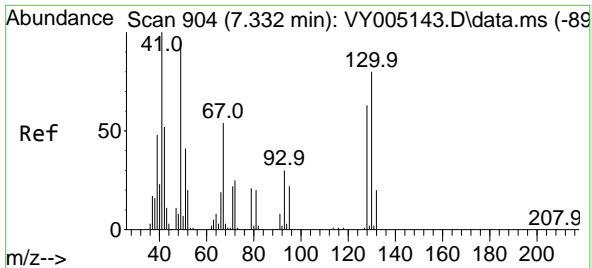


#40
 Benzene
 Concen: 50.763 ug/l
 RT: 8.167 min Scan# 1041
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52



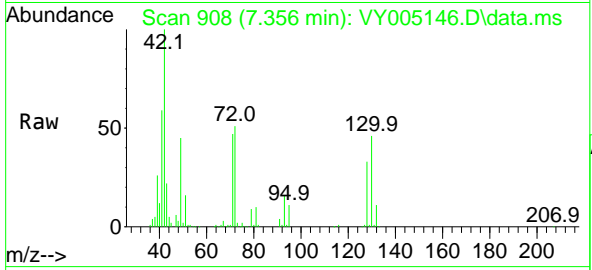
Tgt Ion: 78 Resp: 492589
 Ion Ratio Lower Upper
 78 100
 77 23.8 19.0 28.6





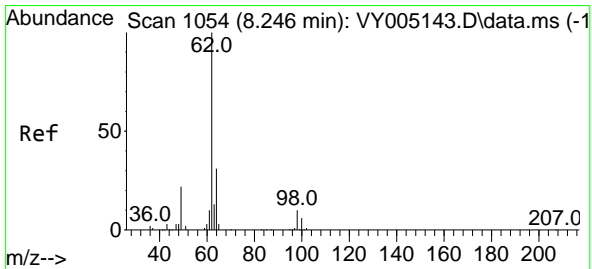
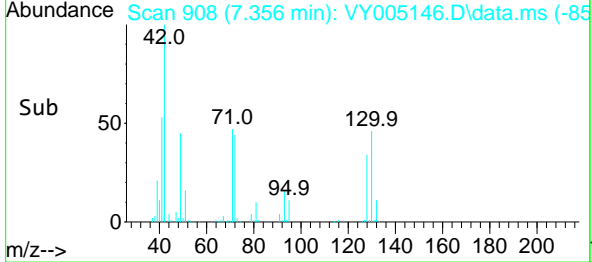
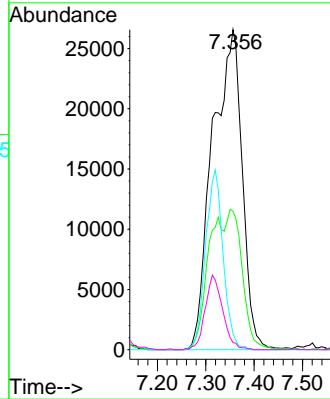
#41
 Methacrylonitrile
 Concen: 117.725 ug/l
 RT: 7.356 min Scan# 908
 Delta R.T. 0.025 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

Instrument :
 MSVOA_Y
 ClientSampled :



Tgt Ion: 41 Resp: 112934

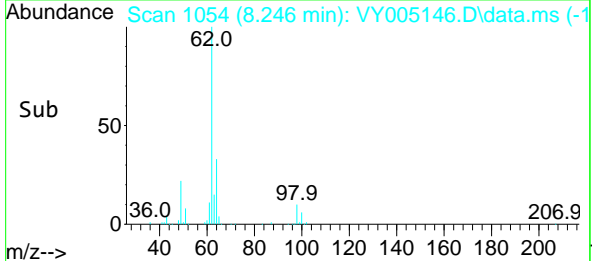
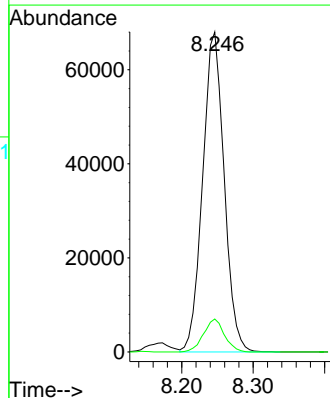
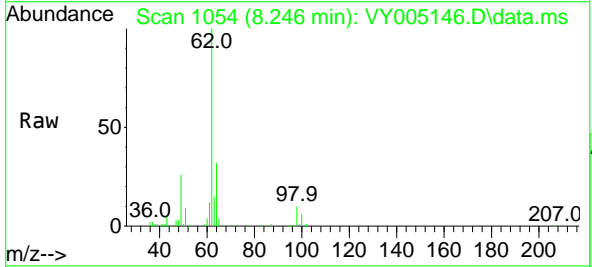
Ion	Ratio	Lower	Upper
41	100		
39	0.0	0.0	0.0
67	0.0	0.0	0.0
52	0.0	0.0	0.0

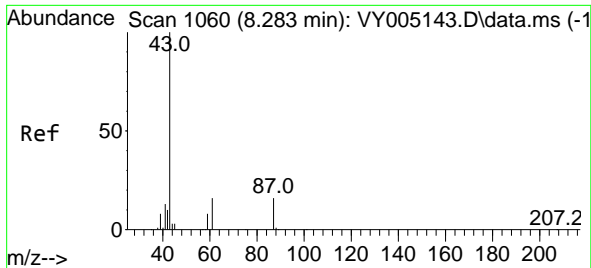


#42
 1,2-Dichloroethane
 Concen: 46.955 ug/l
 RT: 8.246 min Scan# 1054
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

Tgt Ion: 62 Resp: 142052

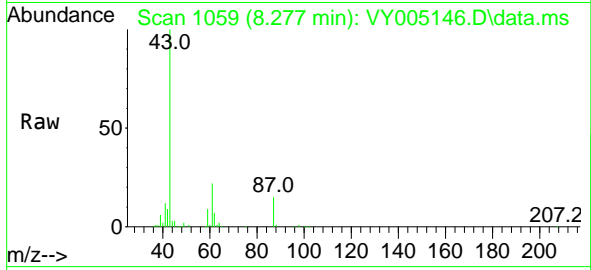
Ion	Ratio	Lower	Upper
62	100		
98	10.0	0.0	18.8





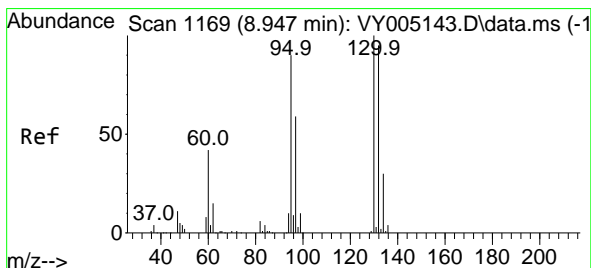
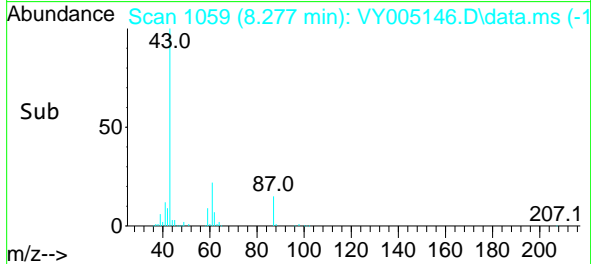
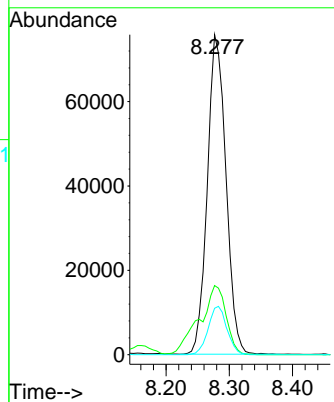
#43
 Isopropyl Acetate
 Concen: 48.741 ug/l
 RT: 8.277 min Scan# 1059
 Delta R.T. -0.006 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

Instrument :
 MSVOA_Y
 ClientSampled :



Tgt Ion: 43 Resp: 155051

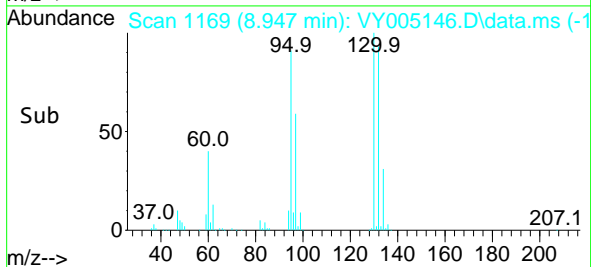
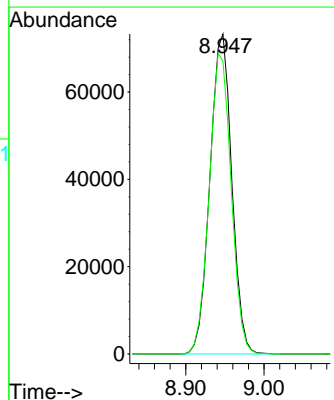
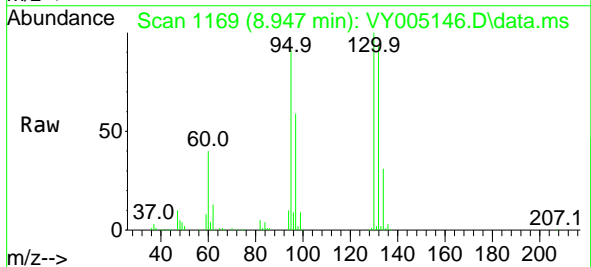
Ion	Ratio	Lower	Upper
43	100		
61	31.2	24.5	36.7
87	15.3	12.6	18.8

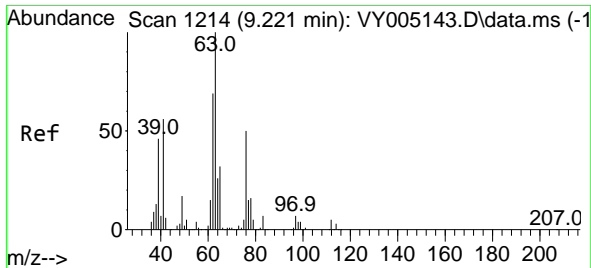


#44
 Trichloroethene
 Concen: 49.846 ug/l
 RT: 8.947 min Scan# 1169
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

Tgt Ion:130 Resp: 142000

Ion	Ratio	Lower	Upper
130	100		
95	91.5	0.0	180.2

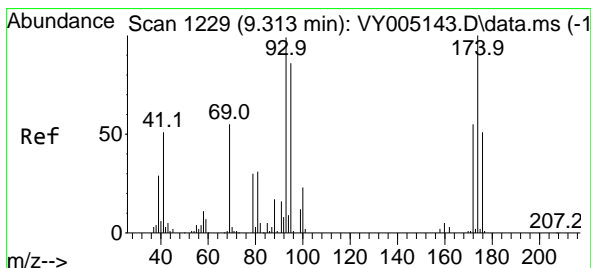
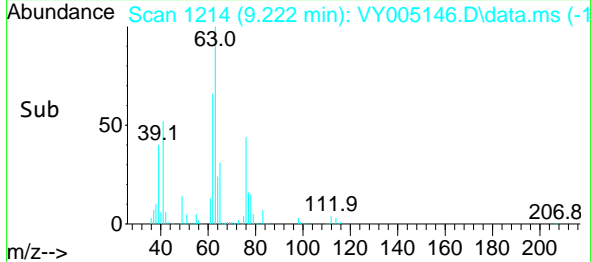
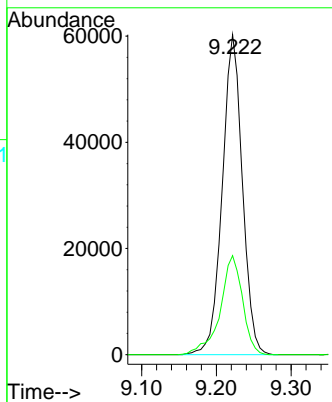
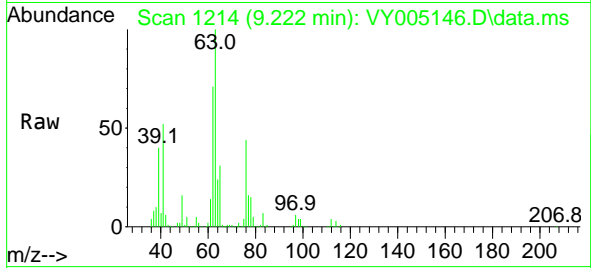




#45
 1,2-Dichloropropane
 Concen: 50.855 ug/l
 RT: 9.222 min Scan# 1214
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

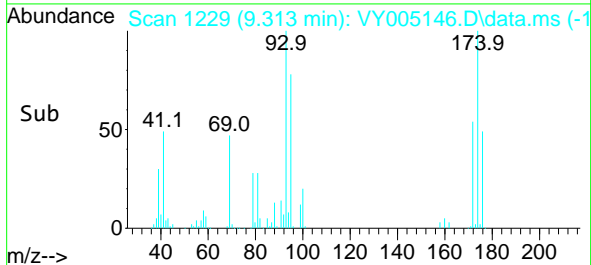
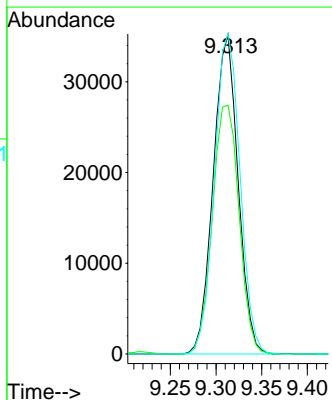
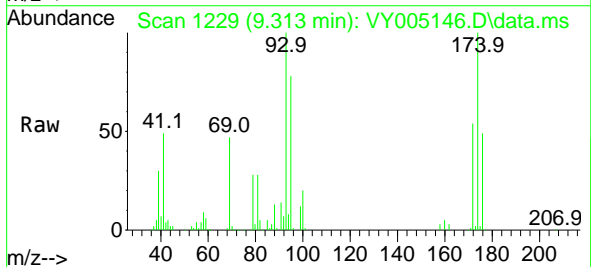
Instrument :
 MSVOA_Y
 ClientSampled :

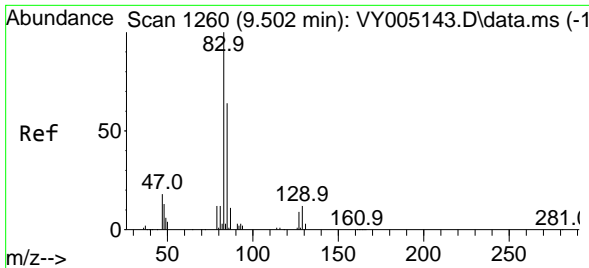
Tgt Ion: 63 Resp: 112952
 Ion Ratio Lower Upper
 63 100
 65 30.9 25.8 38.6



#46
 Dibromomethane
 Concen: 47.988 ug/l
 RT: 9.313 min Scan# 1229
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

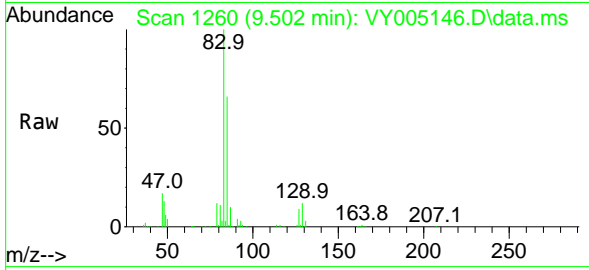
Tgt Ion: 93 Resp: 66444
 Ion Ratio Lower Upper
 93 100
 95 83.6 66.2 99.2
 174 103.4 82.2 123.4



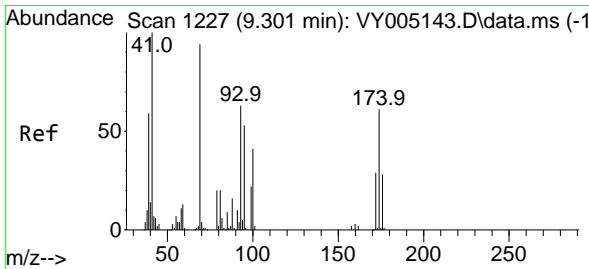
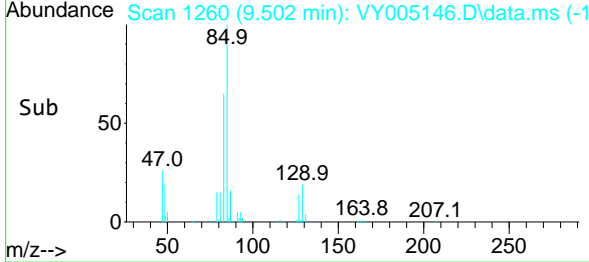
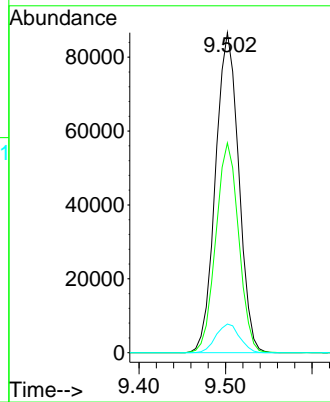


#47
 Bromodichloromethane
 Concen: 48.410 ug/l
 RT: 9.502 min Scan# 1260
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

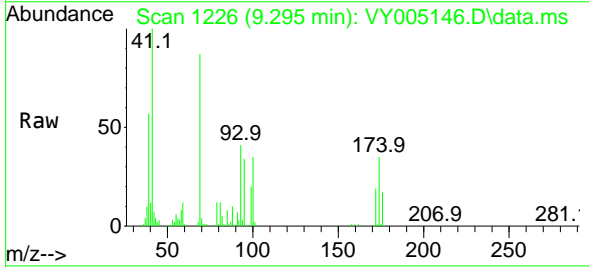
Instrument :
 MSVOA_Y
 ClientSampled :



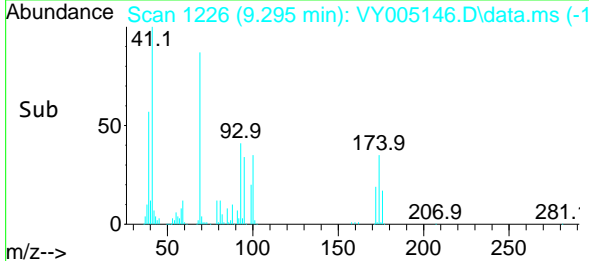
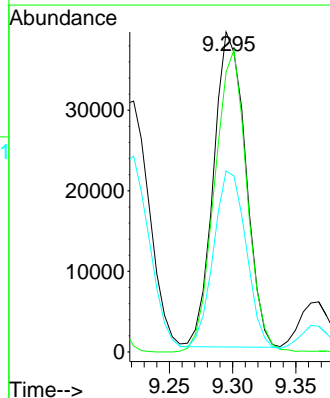
Tgt Ion: 83 Resp: 161426
 Ion Ratio Lower Upper
 83 100
 85 65.6 51.4 77.0
 127 9.0 7.3 10.9

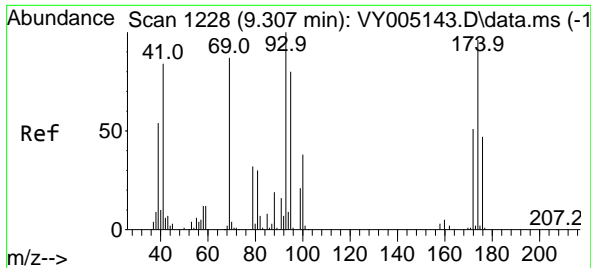


#48
 Methyl methacrylate
 Concen: 48.424 ug/l
 RT: 9.295 min Scan# 1226
 Delta R.T. -0.006 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52



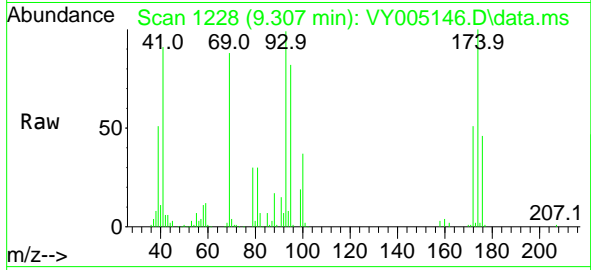
Tgt Ion: 41 Resp: 68970
 Ion Ratio Lower Upper
 41 100
 69 96.5 78.6 118.0
 39 57.4 49.4 74.0



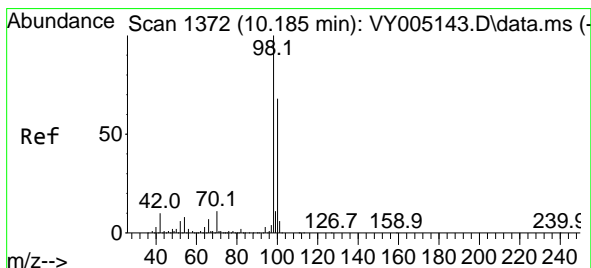
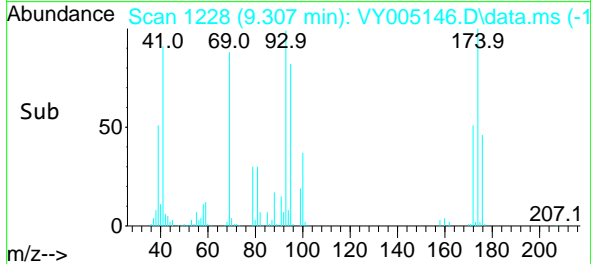
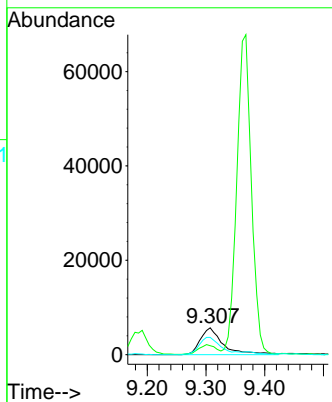


#49
 1,4-Dioxane
 Concen: 858.520 ug/l
 RT: 9.307 min Scan# 1228
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

Instrument :
 MSVOA_Y
 ClientSampled :

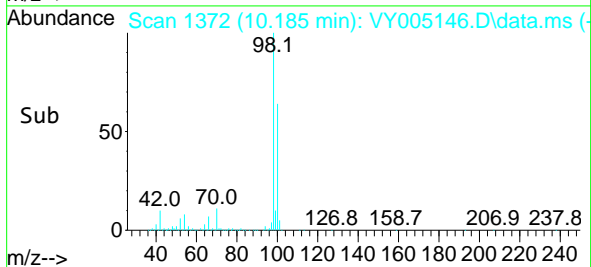
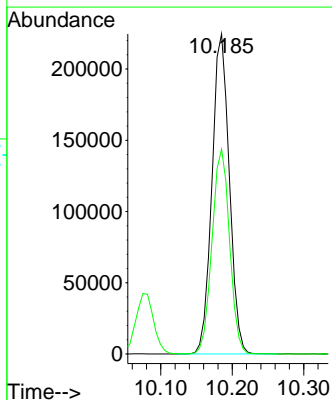
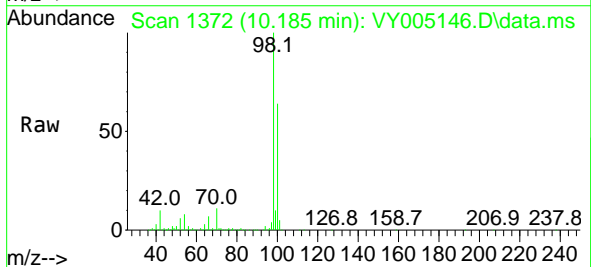


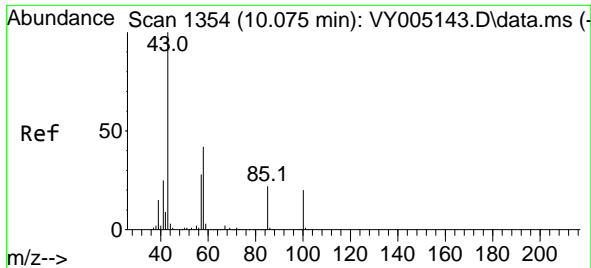
Tgt Ion: 88 Resp: 15352
 Ion Ratio Lower Upper
 88 100
 43 27.7 22.2 33.2
 58 61.7 44.2 66.2



#50
 Toluene-d8
 Concen: 47.696 ug/l
 RT: 10.185 min Scan# 1372
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

Tgt Ion: 98 Resp: 378021
 Ion Ratio Lower Upper
 98 100
 100 64.7 51.8 77.6

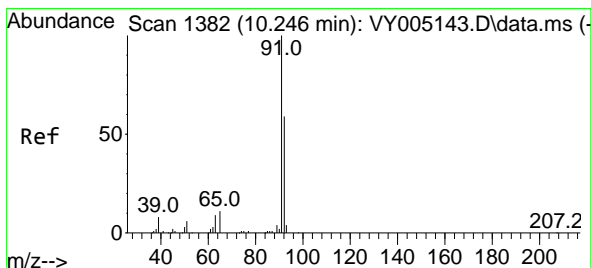
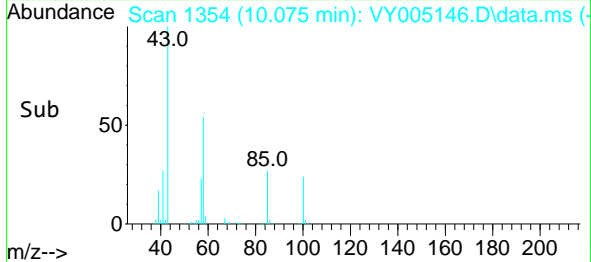
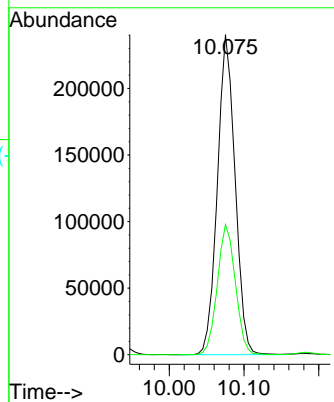
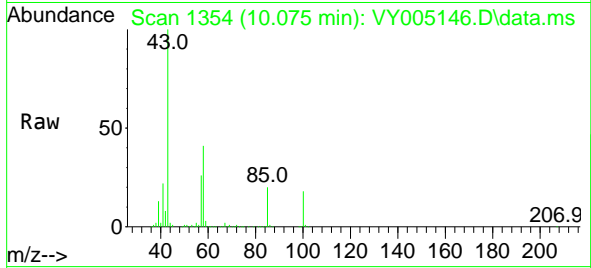




#51
 4-Methyl-2-Pentanone
 Concen: 243.235 ug/l
 RT: 10.075 min Scan# 1354
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

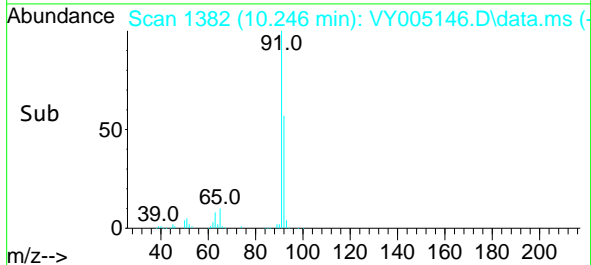
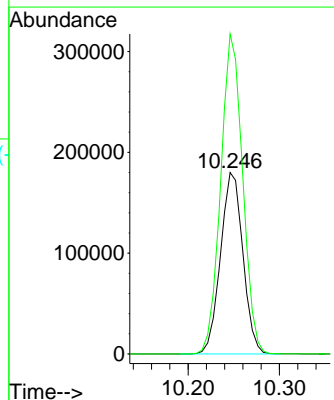
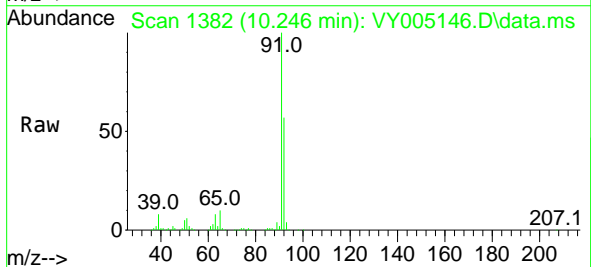
Instrument :
 MSVOA_Y
 ClientSampled :

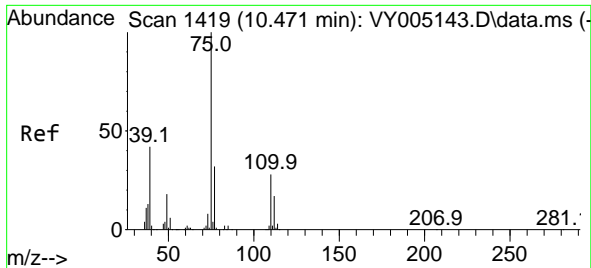
Tgt Ion: 43 Resp: 395681
 Ion Ratio Lower Upper
 43 100
 58 41.5 33.0 49.4



#52
 Toluene
 Concen: 49.616 ug/l
 RT: 10.246 min Scan# 1382
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

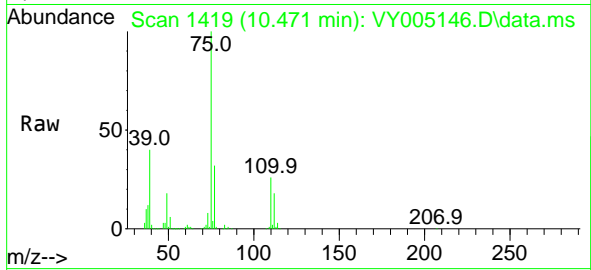
Tgt Ion: 92 Resp: 306383
 Ion Ratio Lower Upper
 92 100
 91 172.9 139.3 208.9



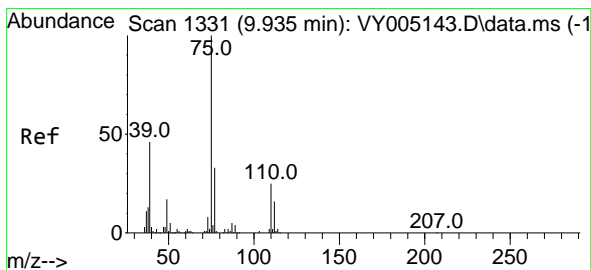
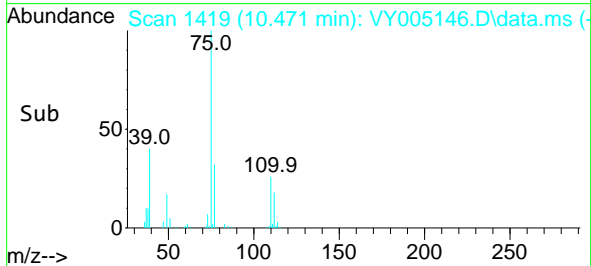
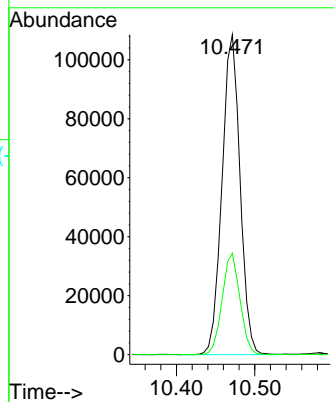


#53
 t-1,3-Dichloropropene
 Concen: 48.768 ug/l
 RT: 10.471 min Scan# 1419
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

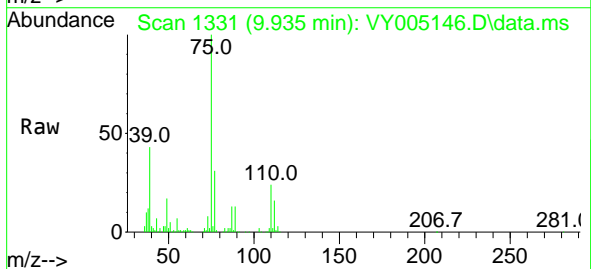
Instrument :
 MSVOA_Y
 ClientSampled :



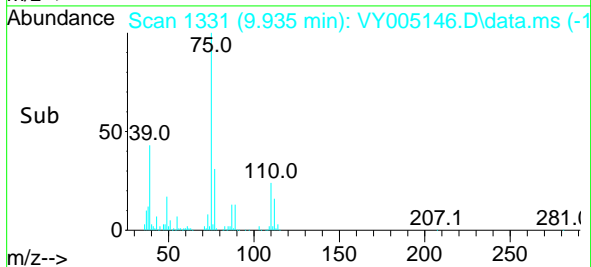
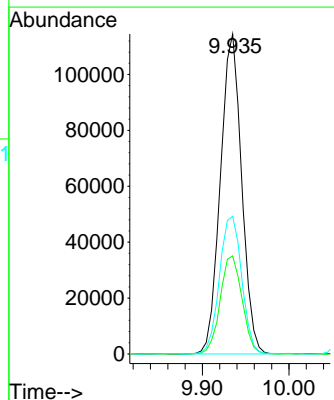
Tgt Ion: 75 Resp: 173944
 Ion Ratio Lower Upper
 75 100
 77 31.7 25.8 38.8

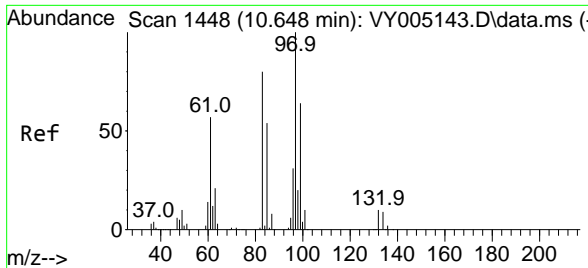


#54
 cis-1,3-Dichloropropene
 Concen: 49.379 ug/l
 RT: 9.935 min Scan# 1331
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52



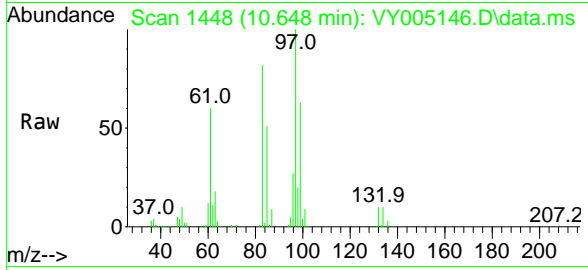
Tgt Ion: 75 Resp: 194952
 Ion Ratio Lower Upper
 75 100
 77 30.6 26.5 39.7
 39 43.0 36.5 54.7





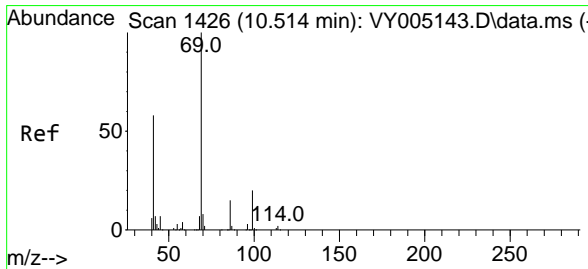
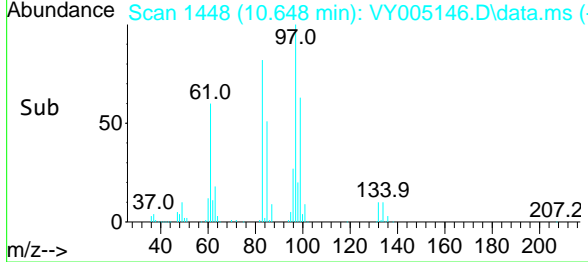
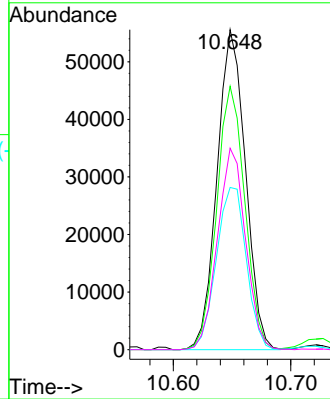
#55
 1,1,2-Trichloroethane
 Concen: 48.529 ug/l
 RT: 10.648 min Scan# 1448
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

Instrument :
 MSVOA_Y
 ClientSampled :

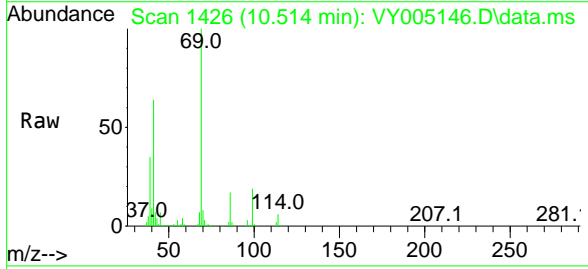


Tgt Ion: 97 Resp: 93335

Ion	Ratio	Lower	Upper
97	100		
83	82.3	64.0	96.0
85	50.7	42.9	64.3
99	63.0	51.0	76.4

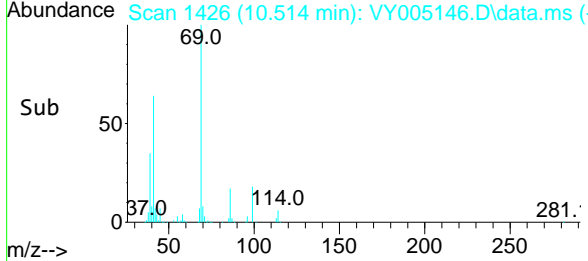
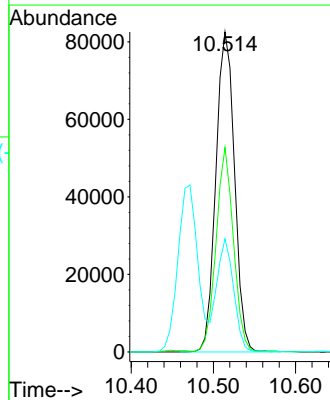


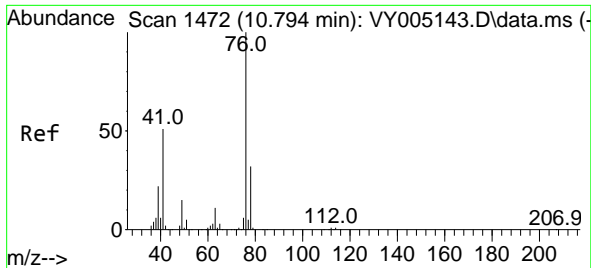
#56
 Ethyl methacrylate
 Concen: 50.117 ug/l
 RT: 10.514 min Scan# 1426
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52



Tgt Ion: 69 Resp: 130227

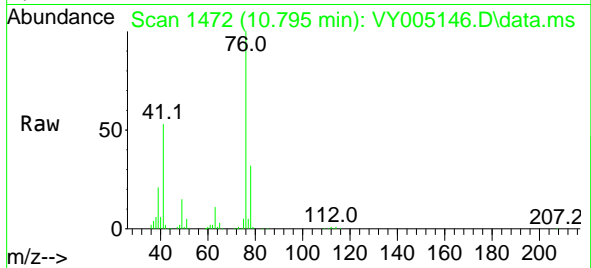
Ion	Ratio	Lower	Upper
69	100		
41	59.1	47.4	71.2
39	31.2	27.3	40.9



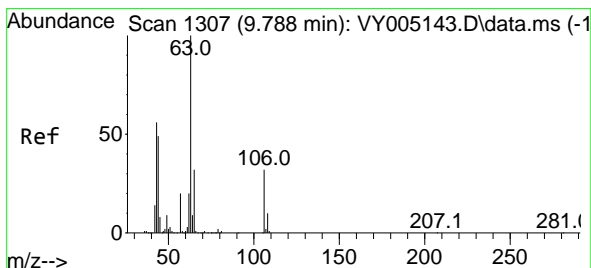
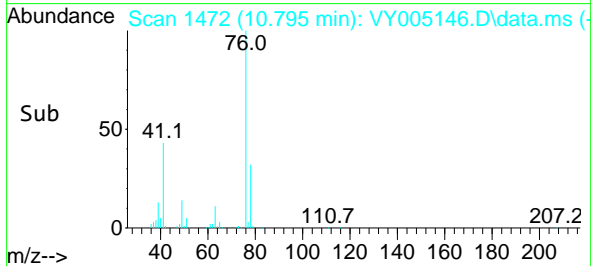
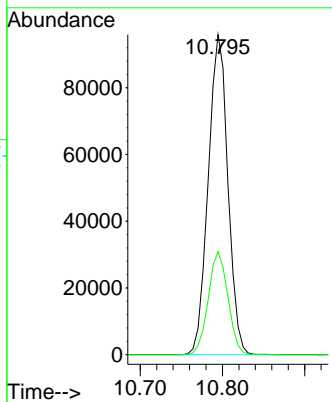


#57
 1,3-Dichloropropane
 Concen: 49.003 ug/l
 RT: 10.795 min Scan# 1472
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

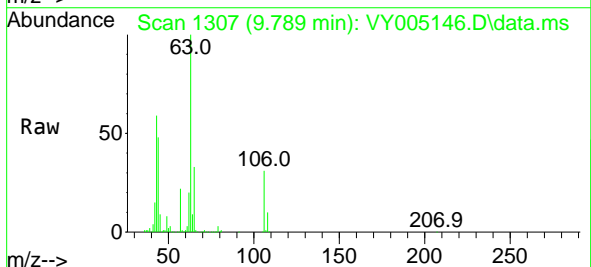
Instrument :
 MSVOA_Y
 ClientSampled :



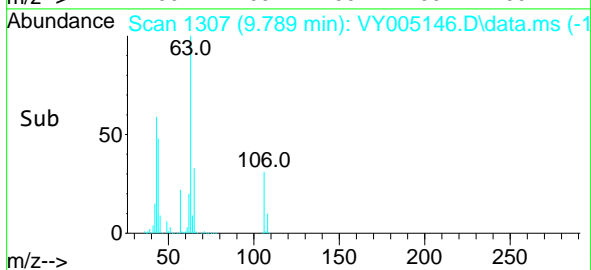
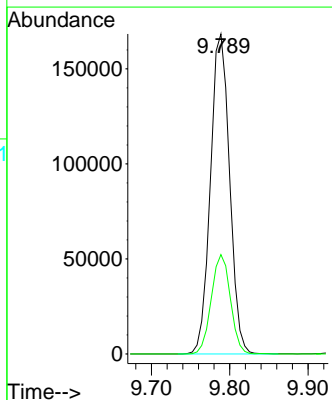
Tgt Ion: 76 Resp: 159337
 Ion Ratio Lower Upper
 76 100
 78 32.2 25.9 38.9

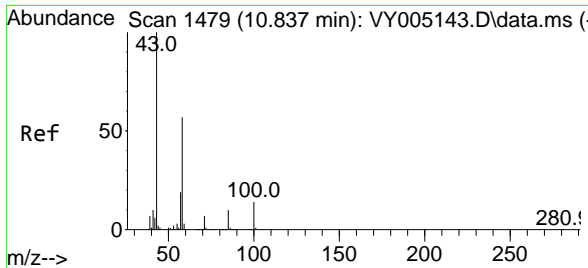


#58
 2-Chloroethyl Vinyl ether
 Concen: 250.674 ug/l
 RT: 9.789 min Scan# 1307
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52



Tgt Ion: 63 Resp: 286201
 Ion Ratio Lower Upper
 63 100
 106 30.9 25.1 37.7

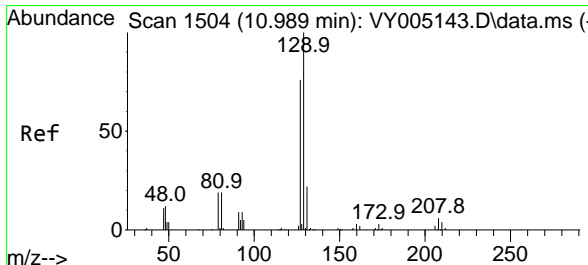
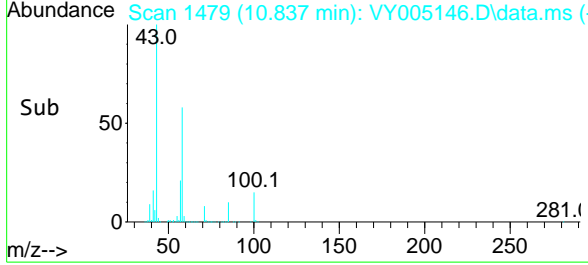
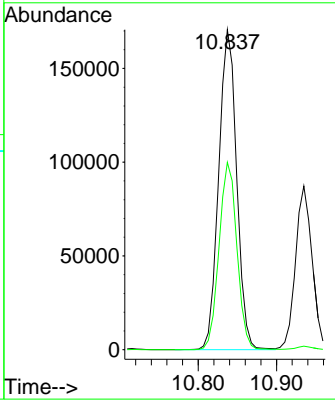
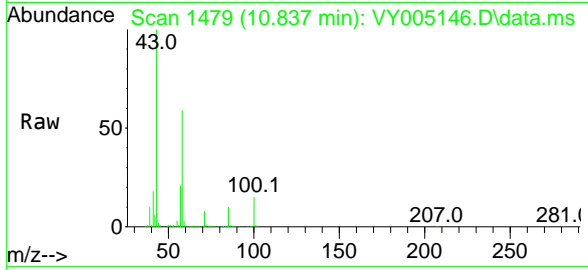




#59
 2-Hexanone
 Concen: 241.828 ug/l
 RT: 10.837 min Scan# 1479
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

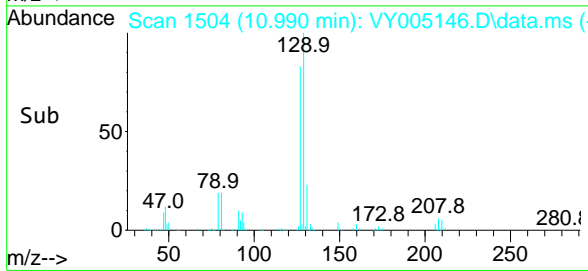
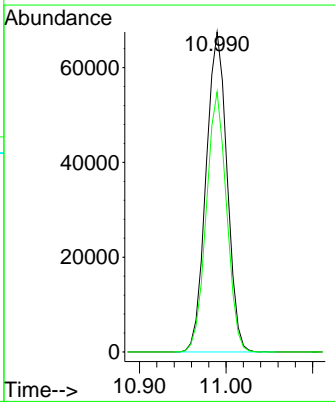
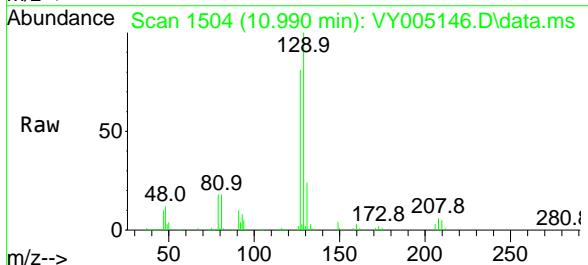
Instrument :
 MSVOA_Y
 ClientSampled :

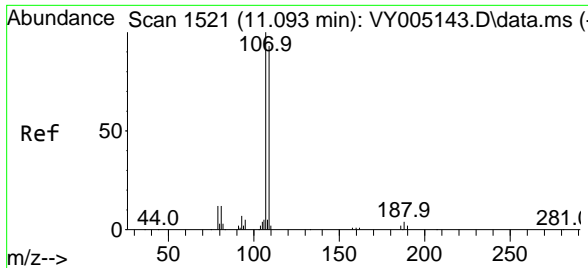
Tgt Ion: 43 Resp: 272057
 Ion Ratio Lower Upper
 43 100
 58 58.3 28.5 85.5



#60
 Dibromochloromethane
 Concen: 47.455 ug/l
 RT: 10.990 min Scan# 1504
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

Tgt Ion: 129 Resp: 113387
 Ion Ratio Lower Upper
 129 100
 127 78.7 39.3 117.9

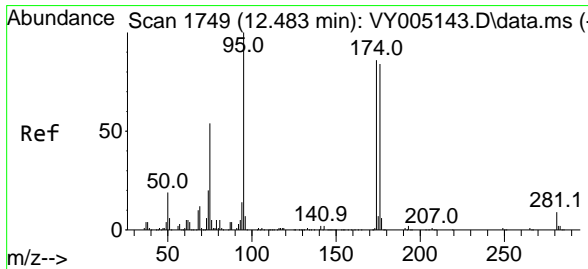
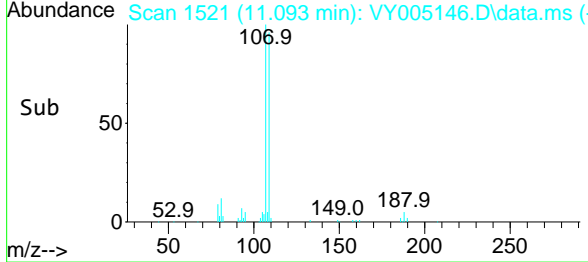
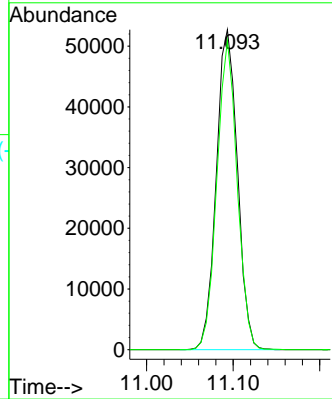
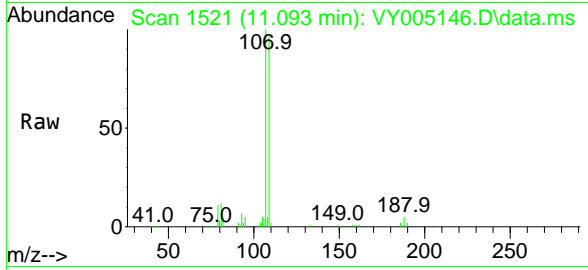




#61
 1,2-Dibromoethane
 Concen: 47.572 ug/l
 RT: 11.093 min Scan# 1521
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

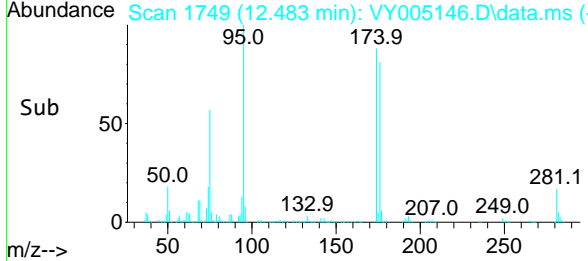
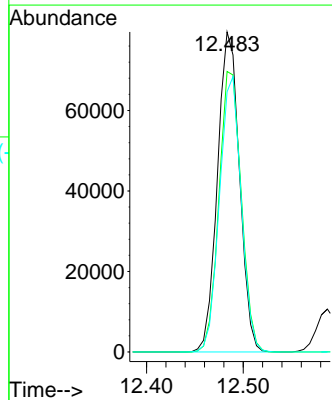
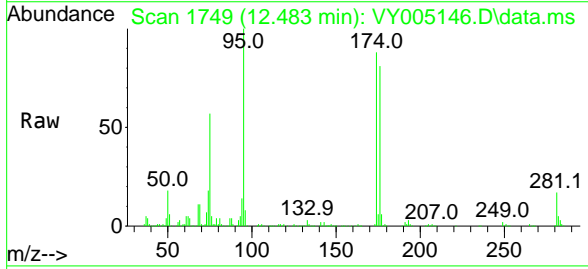
Instrument :
 MSVOA_Y
 ClientSampled :

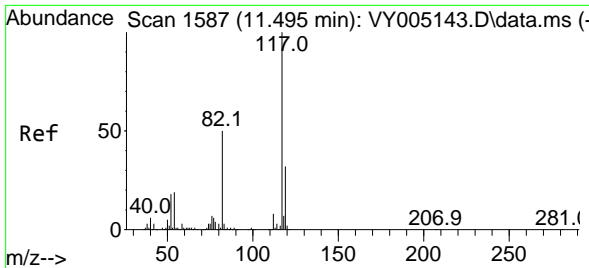
Tgt Ion:107 Resp: 89336
 Ion Ratio Lower Upper
 107 100
 109 92.9 75.5 113.3



#62
 4-Bromofluorobenzene
 Concen: 47.045 ug/l
 RT: 12.483 min Scan# 1749
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

Tgt Ion: 95 Resp: 125401
 Ion Ratio Lower Upper
 95 100
 174 88.9 0.0 179.2
 176 85.0 0.0 174.0



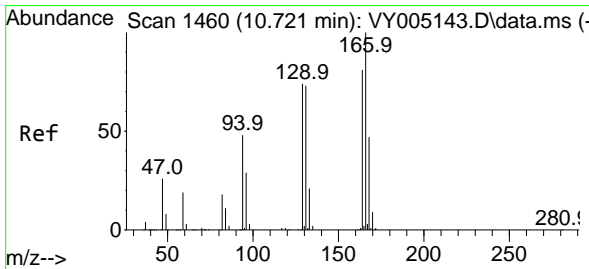
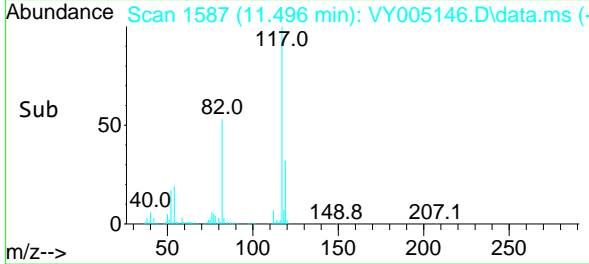
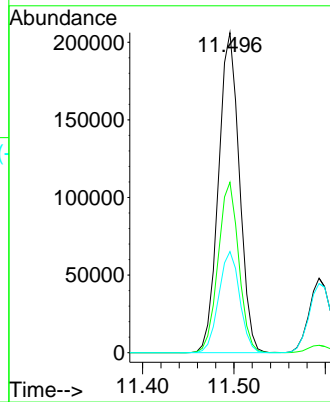
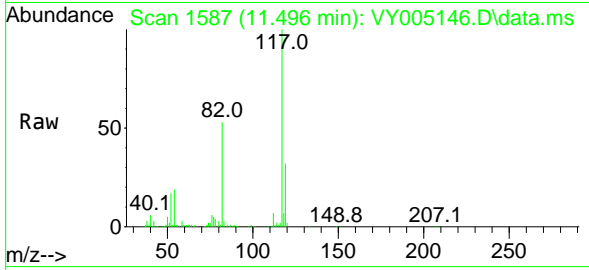


#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.496 min Scan# 1587
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

Instrument :
 MSVOA_Y
 ClientSampled :

Tgt Ion:117 Resp: 327534

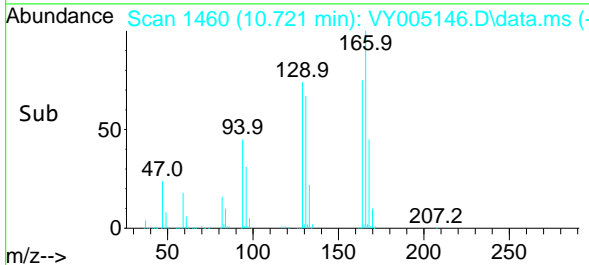
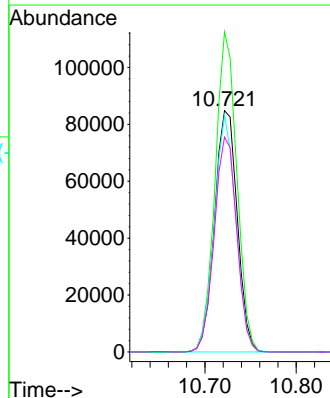
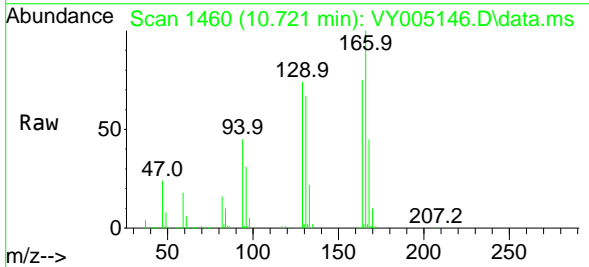
Ion	Ratio	Lower	Upper
117	100		
82	53.3	39.8	59.6
119	31.6	25.9	38.9

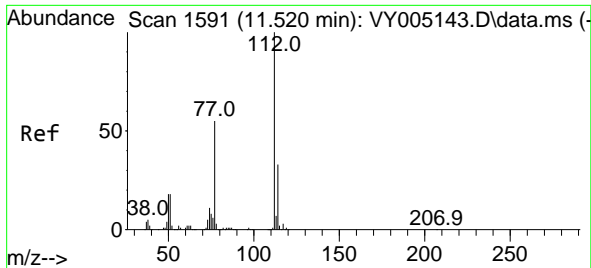


#64
 Tetrachloroethene
 Concen: 50.008 ug/l
 RT: 10.721 min Scan# 1460
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

Tgt Ion:164 Resp: 146146

Ion	Ratio	Lower	Upper
164	100		
166	132.6	99.0	148.4
129	98.1	73.5	110.3
131	89.1	72.2	108.4

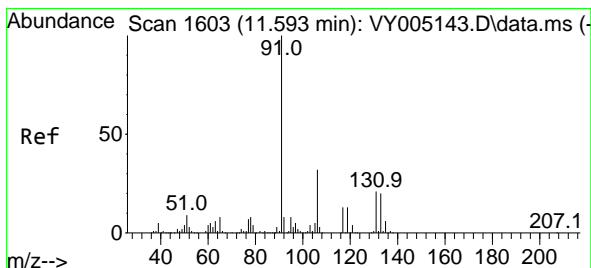
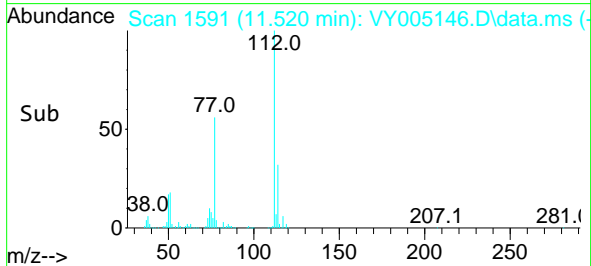
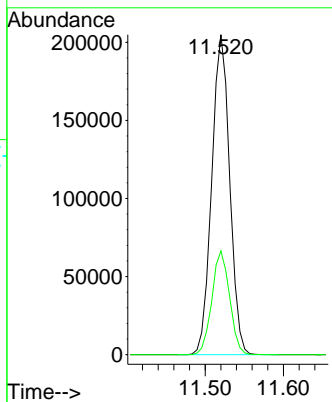
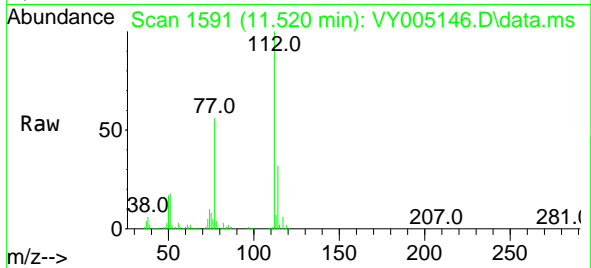




#65
 Chlorobenzene
 Concen: 50.453 ug/l
 RT: 11.520 min Scan# 1591
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

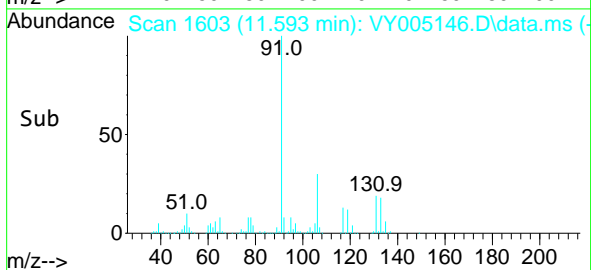
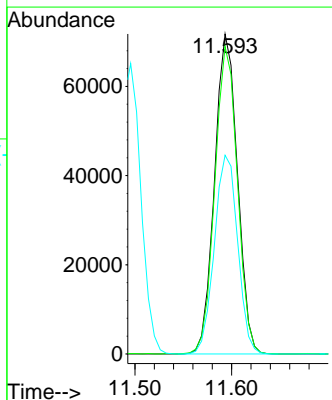
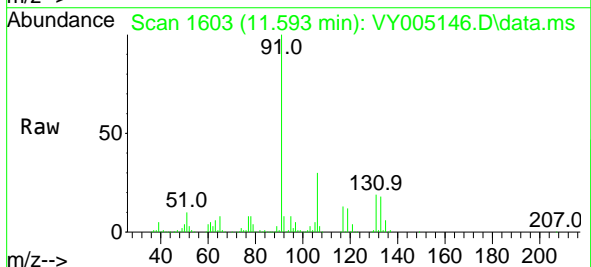
Instrument :
 MSVOA_Y
 ClientSampled :

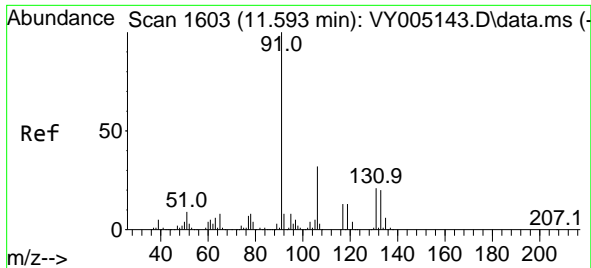
Tgt Ion:112 Resp: 326030
 Ion Ratio Lower Upper
 112 100
 114 32.4 26.4 39.6



#66
 1,1,1,2-Tetrachloroethane
 Concen: 49.181 ug/l
 RT: 11.593 min Scan# 1603
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

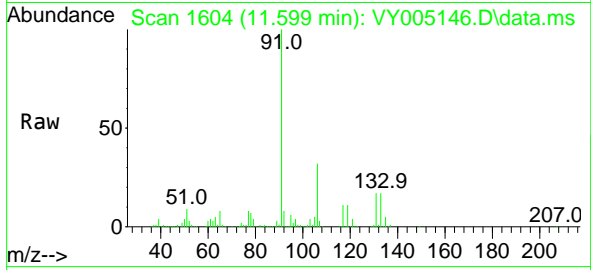
Tgt Ion:131 Resp: 117850
 Ion Ratio Lower Upper
 131 100
 133 95.0 48.1 144.4
 119 63.3 31.4 94.2



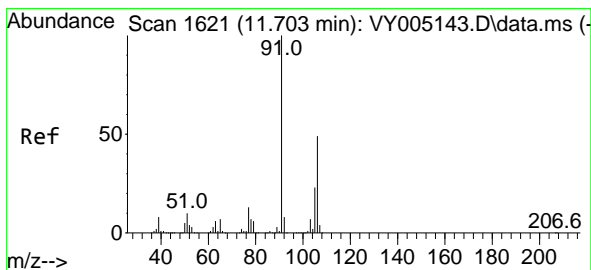
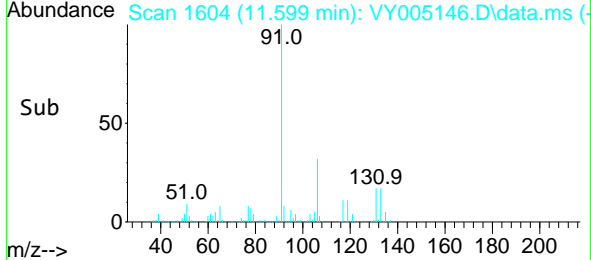
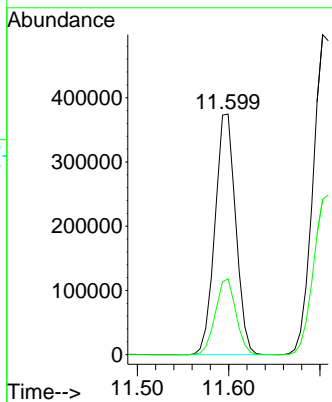


#67
 Ethyl Benzene
 Concen: 51.718 ug/l
 RT: 11.599 min Scan# 1604
 Delta R.T. 0.006 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

Instrument :
 MSVOA_Y
 ClientSampled :

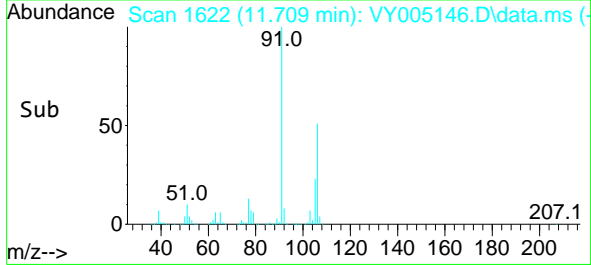
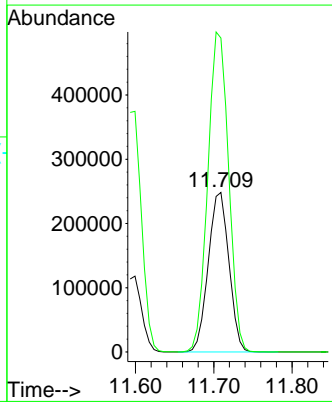
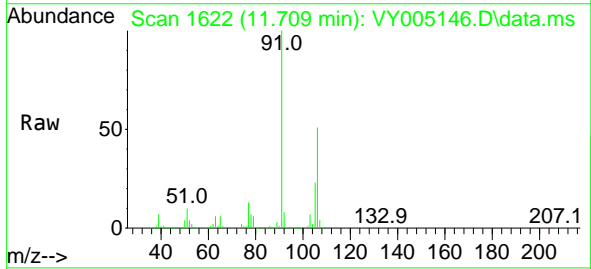


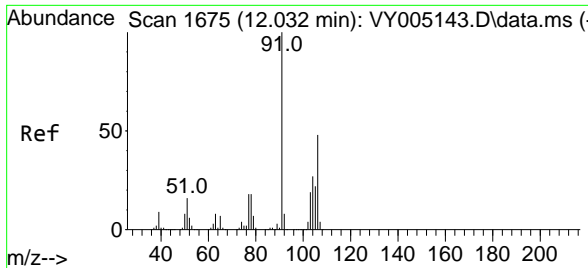
Tgt Ion: 91 Resp: 590943
 Ion Ratio Lower Upper
 91 100
 106 31.6 25.3 37.9



#68
 m/p-Xylenes
 Concen: 101.382 ug/l
 RT: 11.709 min Scan# 1622
 Delta R.T. 0.006 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

Tgt Ion: 106 Resp: 455386
 Ion Ratio Lower Upper
 106 100
 91 201.6 160.6 240.8

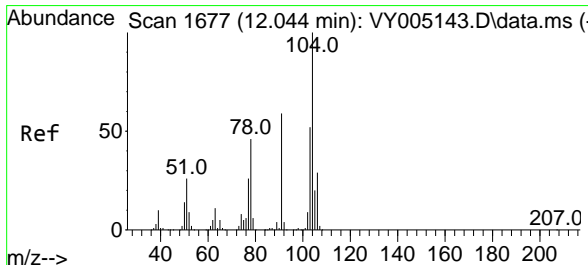
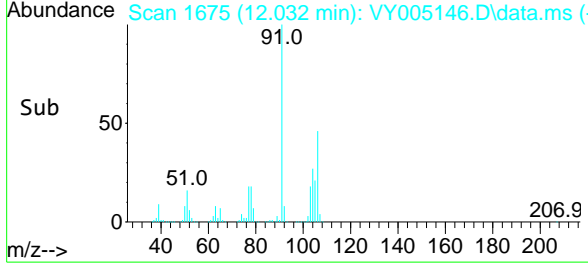
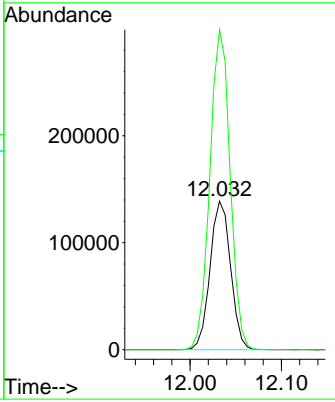
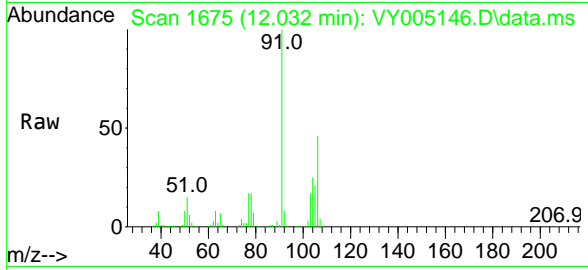




#69
 o-Xylene
 Concen: 51.304 ug/l
 RT: 12.032 min Scan# 1675
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

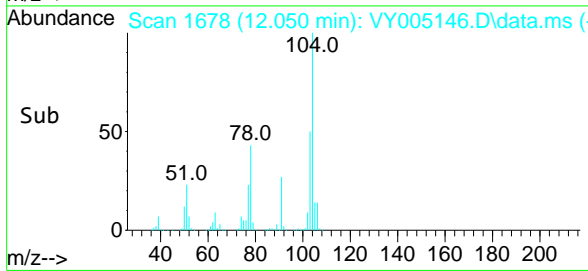
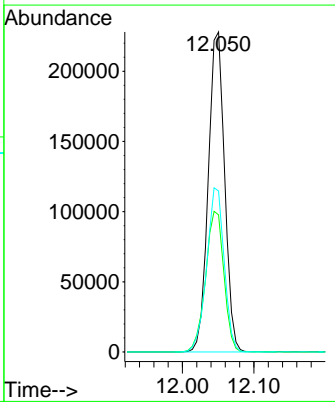
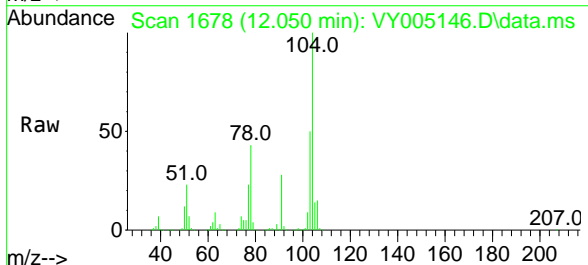
Instrument :
 MSVOA_Y
ClientSampled :

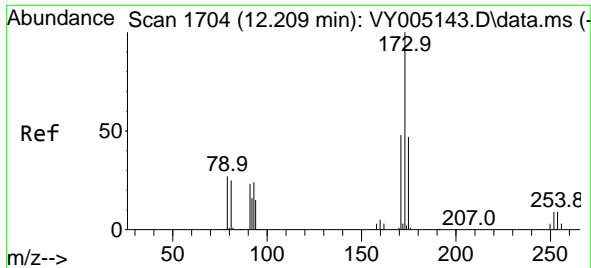
Tgt Ion	Resp	Lower	Upper
106	100		
91	212.7	105.5	316.5



#70
 Styrene
 Concen: 50.666 ug/l
 RT: 12.050 min Scan# 1678
 Delta R.T. 0.006 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

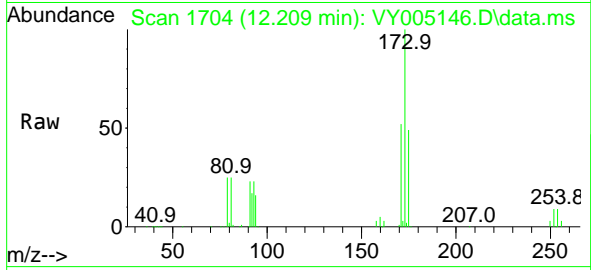
Tgt Ion	Resp	Lower	Upper
104	100		
78	49.2	40.1	60.1
103	55.0	44.4	66.6



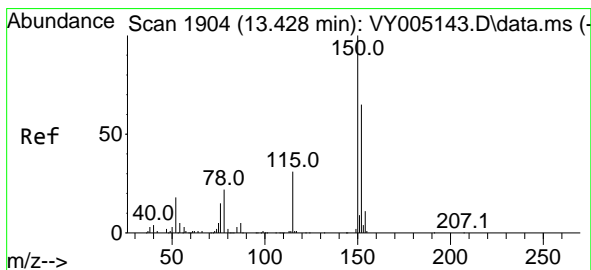
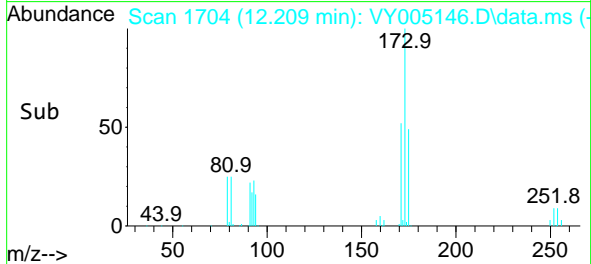
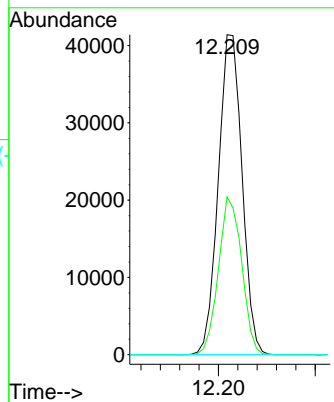


#71
 Bromoform
 Concen: 48.037 ug/l
 RT: 12.209 min Scan# 1704
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

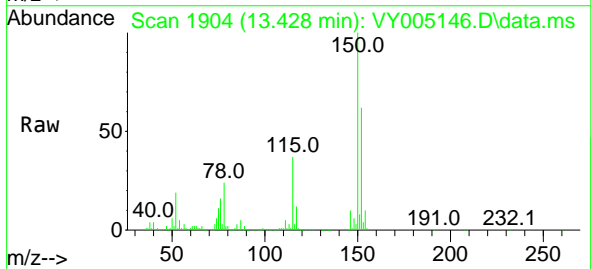
Instrument :
 MSVOA_Y
 ClientSampled :



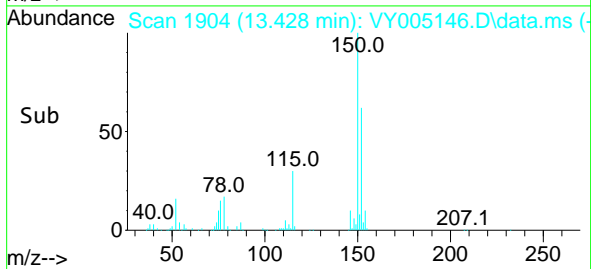
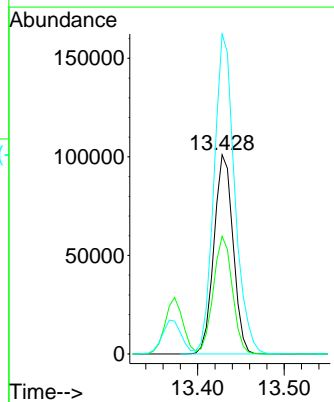
Tgt Ion:173 Resp: 70517
 Ion Ratio Lower Upper
 173 100
 175 48.1 24.2 72.6
 254 0.0 0.0 0.0

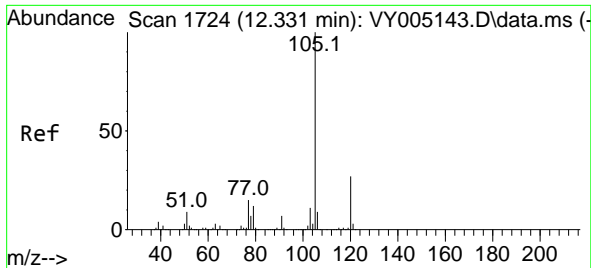


#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.428 min Scan# 1904
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52



Tgt Ion:152 Resp: 154898
 Ion Ratio Lower Upper
 152 100
 115 58.8 29.5 88.6
 150 173.7 0.0 348.2

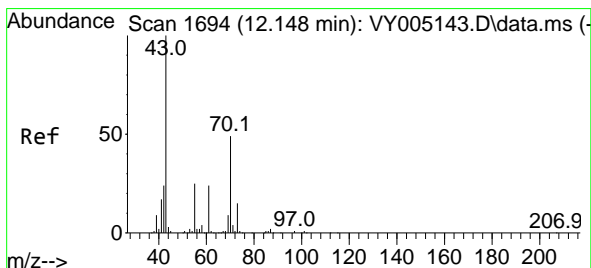
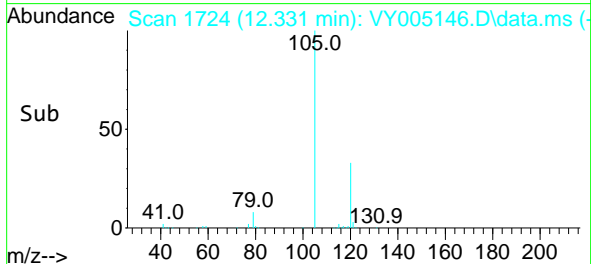
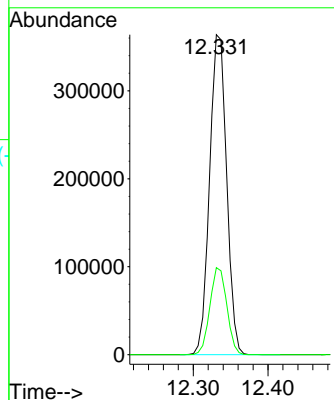
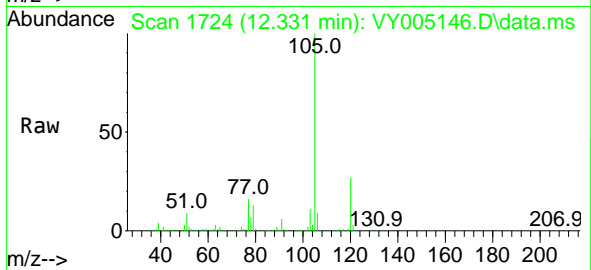




#73
 Isopropylbenzene
 Concen: 53.164 ug/l
 RT: 12.331 min Scan# 1724
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

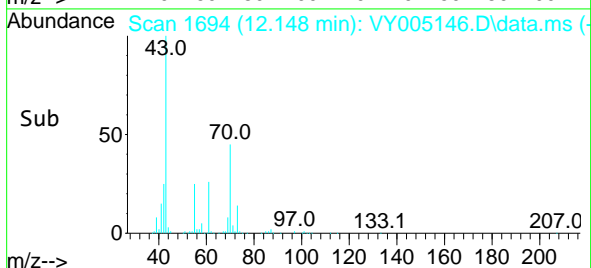
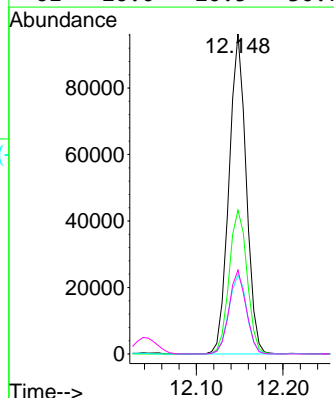
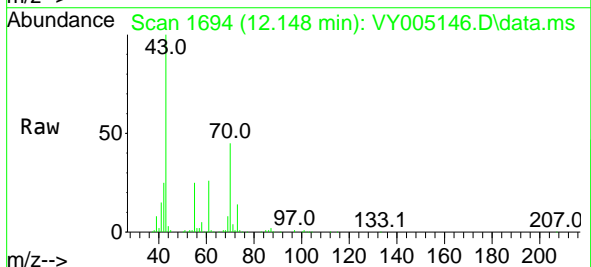
Instrument :
 MSVOA_Y
 ClientSampled :

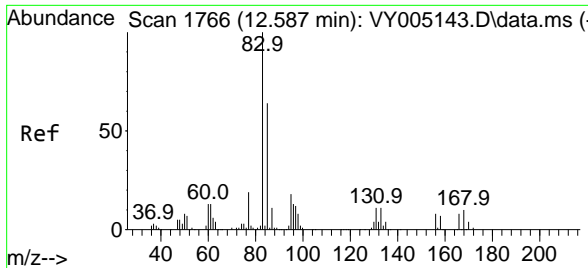
Tgt Ion:105 Resp: 575732
 Ion Ratio Lower Upper
 105 100
 120 26.9 13.4 40.2



#74
 N-ethyl acetate
 Concen: 52.736 ug/l
 RT: 12.148 min Scan# 1694
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

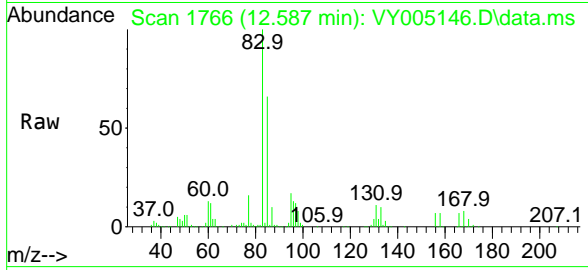
Tgt Ion: 43 Resp: 132816
 Ion Ratio Lower Upper
 43 100
 70 46.9 38.0 57.0
 55 25.8 20.4 30.6
 61 26.0 20.5 30.7



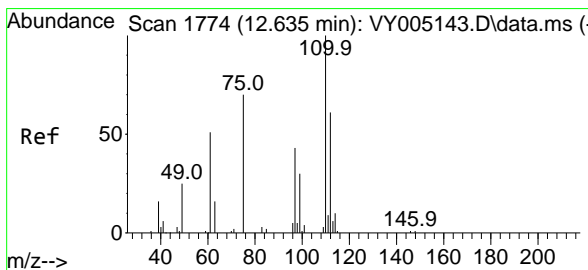
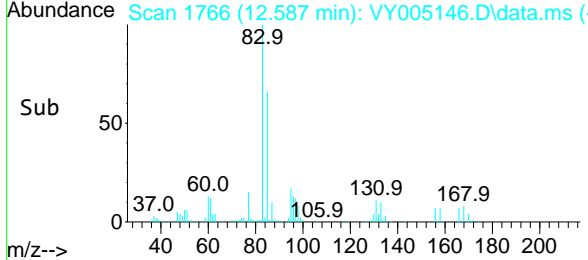
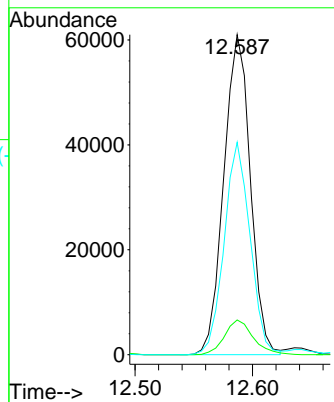


#75
 1,1,2,2-Tetrachloroethane
 Concen: 50.972 ug/l
 RT: 12.587 min Scan# 1766
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

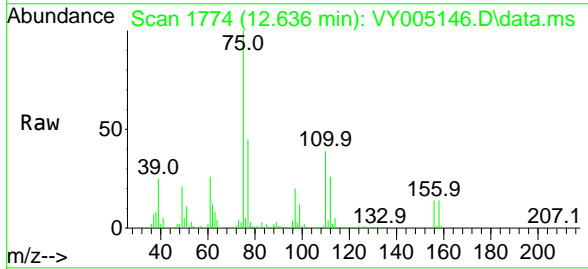
Instrument :
 MSVOA_Y
 ClientSampled :



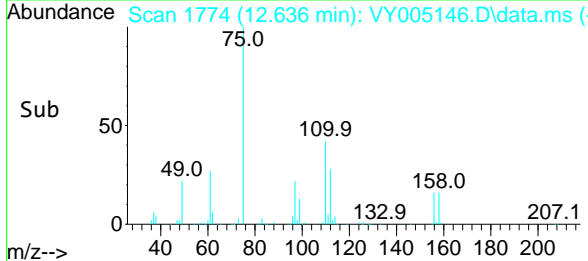
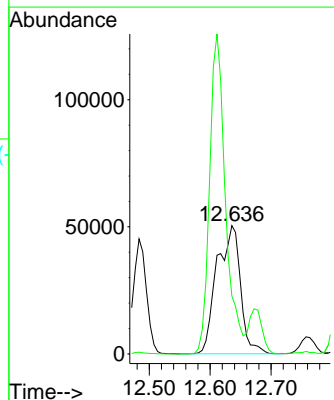
Tgt Ion: 83 Resp: 95858
 Ion Ratio Lower Upper
 83 100
 131 11.8 5.9 17.8
 85 64.8 31.9 95.7

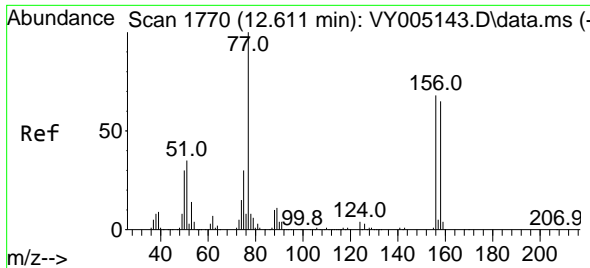


#76
 1,2,3-Trichloropropane
 Concen: 97.930 ug/l
 RT: 12.636 min Scan# 1774
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52



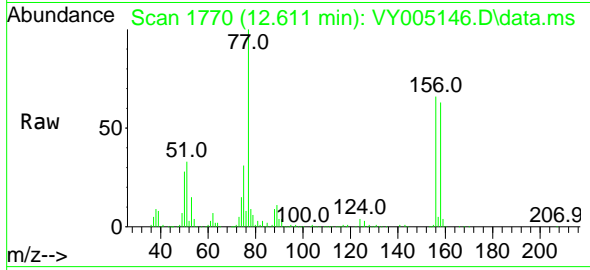
Tgt Ion: 75 Resp: 135781
 Ion Ratio Lower Upper
 75 100
 77 0.0 0.0 0.0





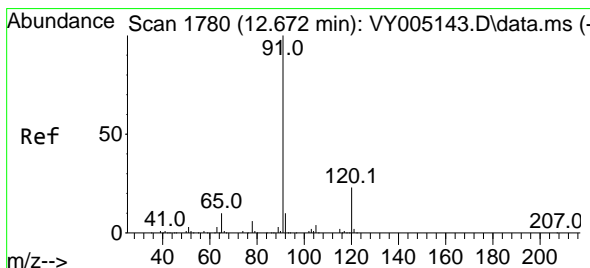
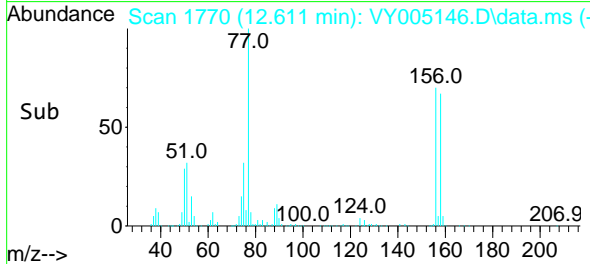
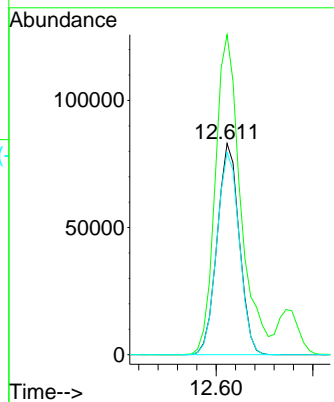
#77
 Bromobenzene
 Concen: 51.070 ug/l
 RT: 12.611 min Scan# 1770
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

Instrument :
 MSVOA_Y
 ClientSampled :

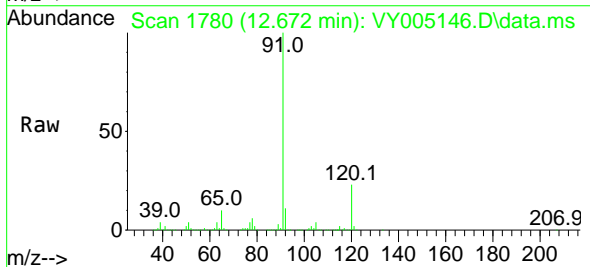


Tgt Ion:156 Resp: 131579

Ion	Ratio	Lower	Upper
156	100		
77	172.9	84.3	252.9
158	97.6	48.4	145.3

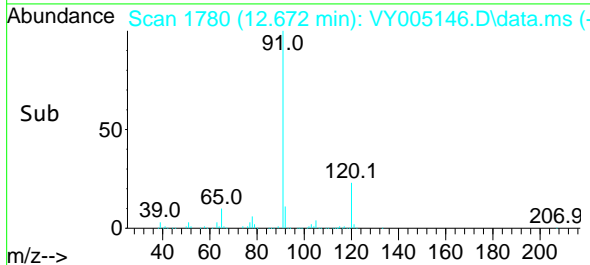
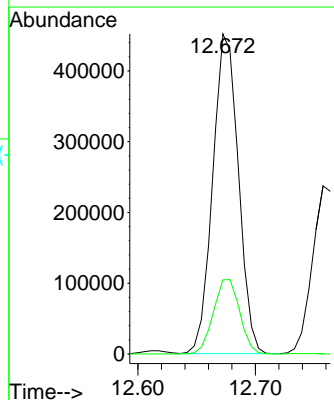


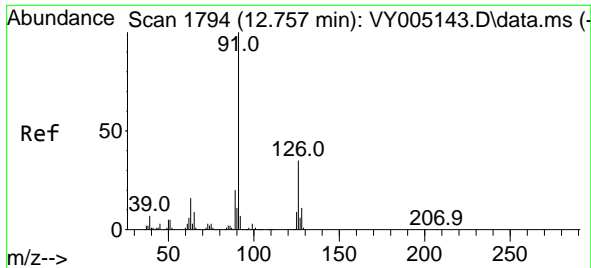
#78
 n-propylbenzene
 Concen: 52.985 ug/l
 RT: 12.672 min Scan# 1780
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52



Tgt Ion: 91 Resp: 685857

Ion	Ratio	Lower	Upper
91	100		
120	23.9	11.9	35.9

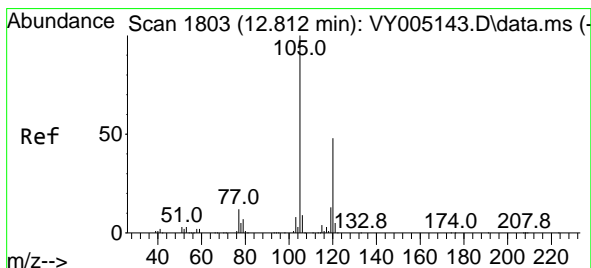
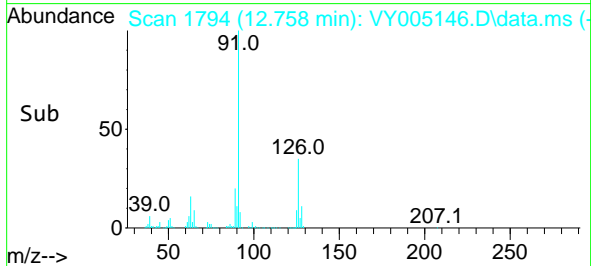
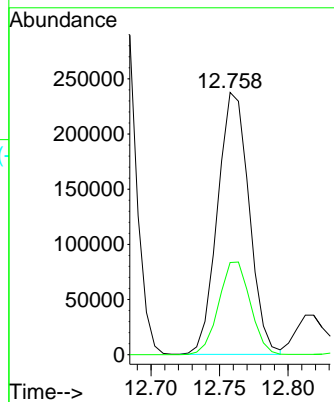
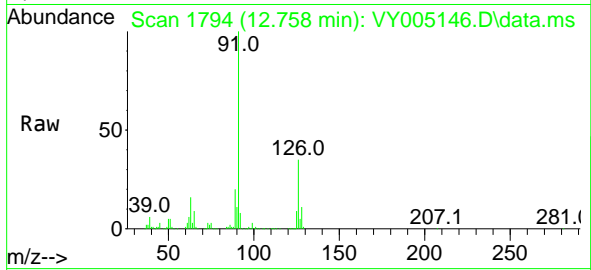




#79
 2-Chlorotoluene
 Concen: 52.688 ug/l
 RT: 12.758 min Scan# 1794
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

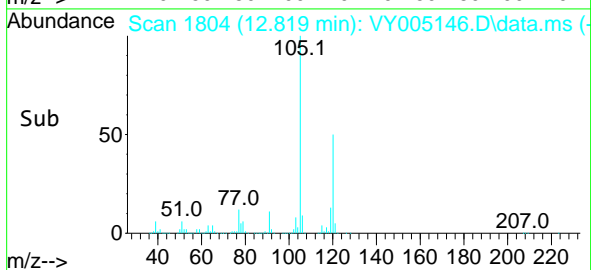
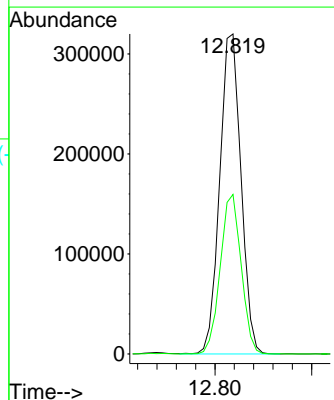
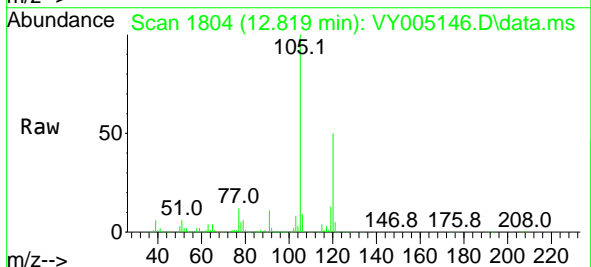
Instrument :
 MSVOA_Y
 ClientSampled :

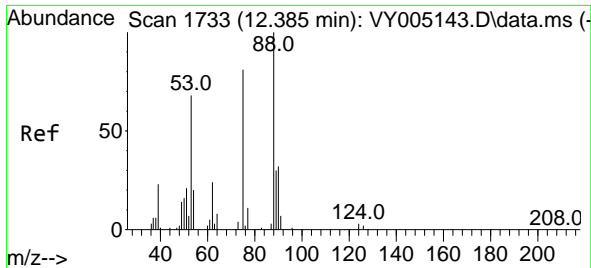
Tgt Ion: 91 Resp: 381298
 Ion Ratio Lower Upper
 91 100
 126 35.3 17.9 53.7



#80
 1,3,5-Trimethylbenzene
 Concen: 52.680 ug/l
 RT: 12.819 min Scan# 1804
 Delta R.T. 0.006 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

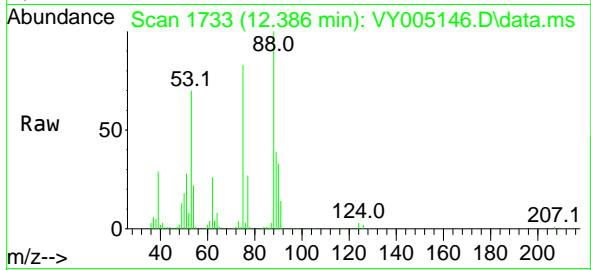
Tgt Ion: 105 Resp: 487210
 Ion Ratio Lower Upper
 105 100
 120 49.1 24.1 72.4



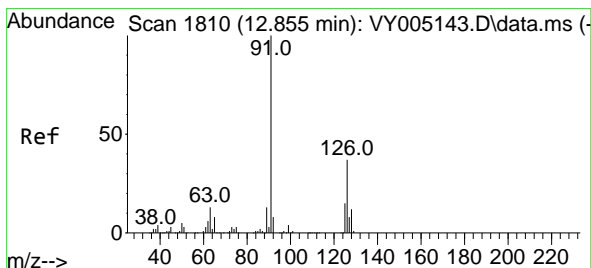
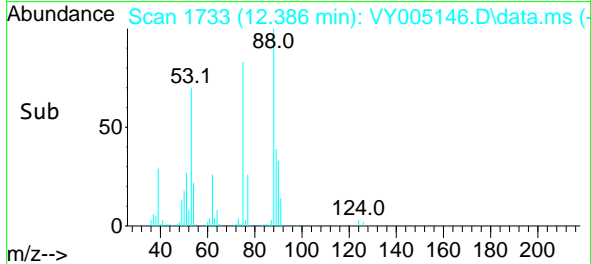
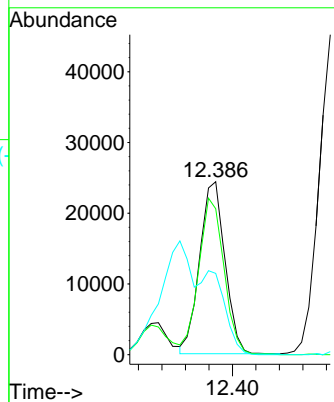


#81
 trans-1,4-Dichloro-2-butene
 Concen: 48.947 ug/l
 RT: 12.386 min Scan# 1733
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

Instrument :
 MSVOA_Y
 ClientSampled :

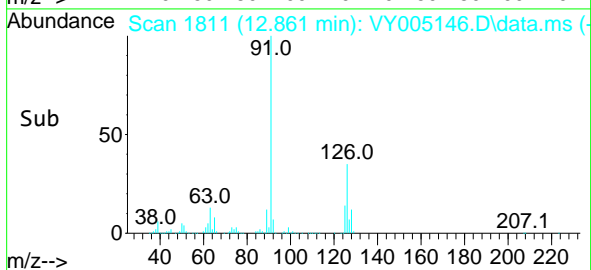
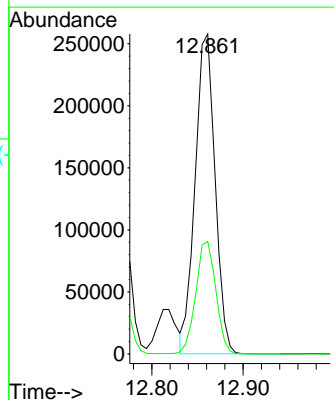
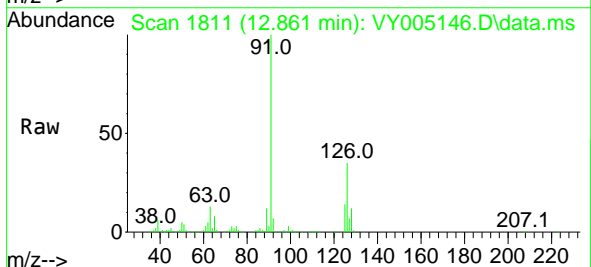


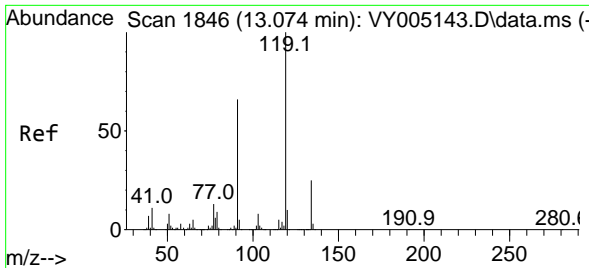
Tgt Ion: 75 Resp: 36378
 Ion Ratio Lower Upper
 75 100
 53 91.0 73.2 109.8
 89 0.0 44.1 66.1#



#82
 4-Chlorotoluene
 Concen: 52.260 ug/l
 RT: 12.861 min Scan# 1811
 Delta R.T. 0.006 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

Tgt Ion: 91 Resp: 390985
 Ion Ratio Lower Upper
 91 100
 126 35.6 17.8 53.3



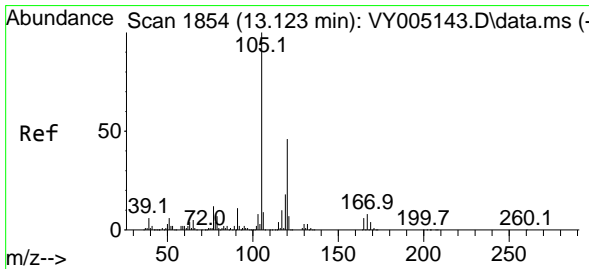
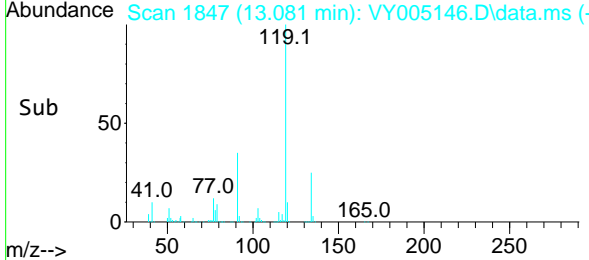
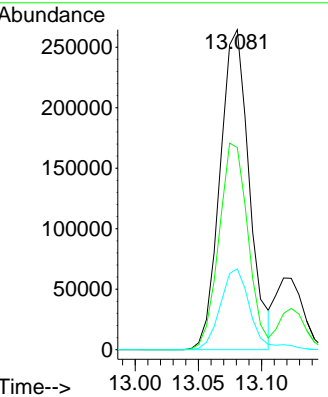
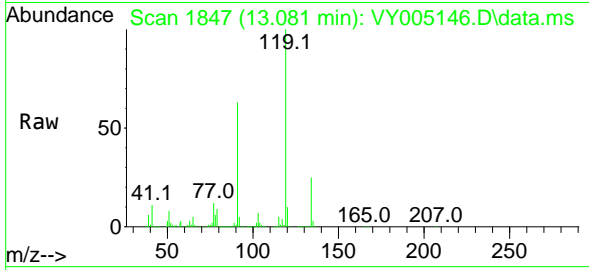


#83
 tert-Butylbenzene
 Concen: 52.555 ug/l
 RT: 13.081 min Scan# 1847
 Delta R.T. 0.006 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

Instrument :
 MSVOA_Y
 ClientSampled :

Tgt Ion:119 Resp: 425366

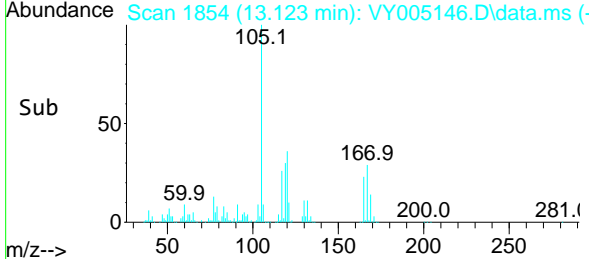
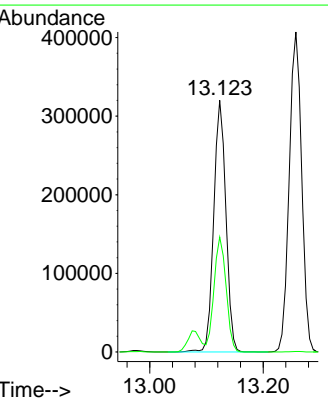
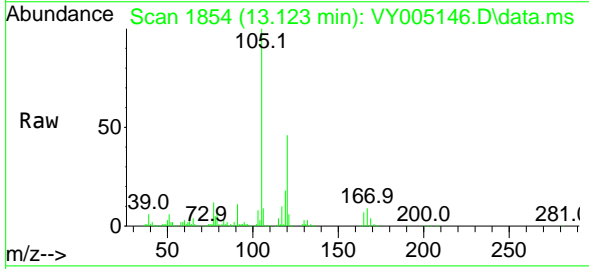
Ion	Ratio	Lower	Upper
119	100		
91	64.1	32.0	96.2
134	25.9	12.8	38.4

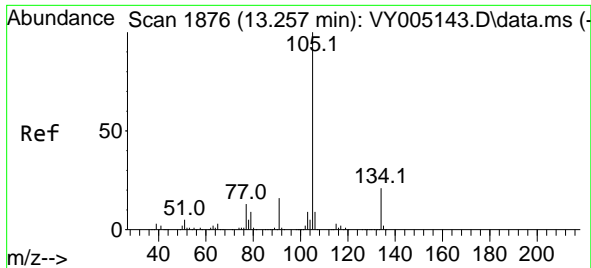


#84
 1,2,4-Trimethylbenzene
 Concen: 52.168 ug/l
 RT: 13.123 min Scan# 1854
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

Tgt Ion:105 Resp: 476654

Ion	Ratio	Lower	Upper
105	100		
120	45.3	22.4	67.0

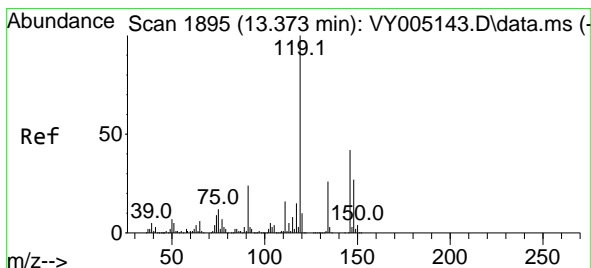
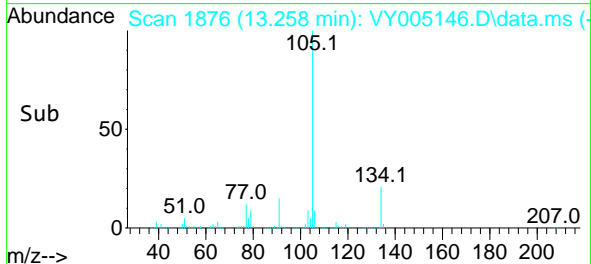
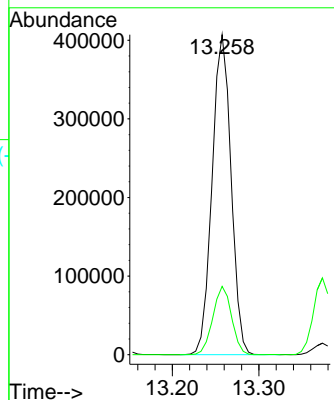
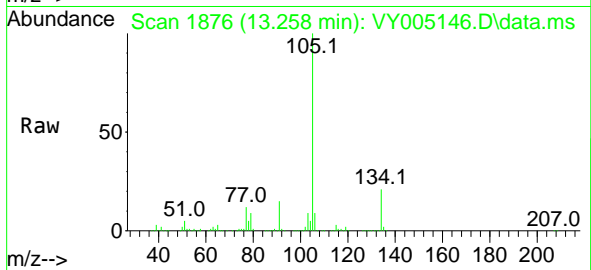




#85
 sec-Butylbenzene
 Concen: 53.024 ug/l
 RT: 13.258 min Scan# 1876
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

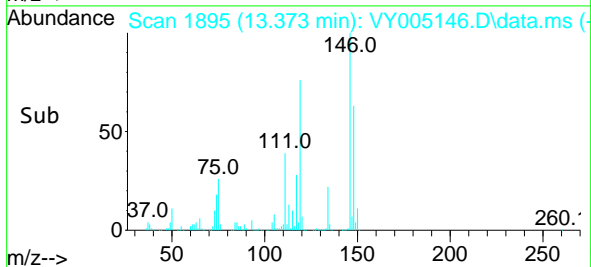
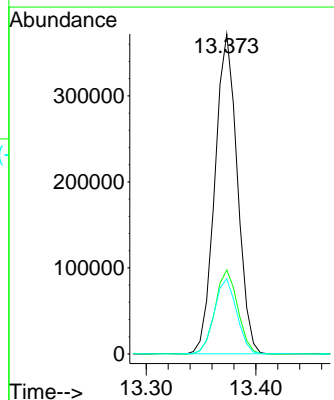
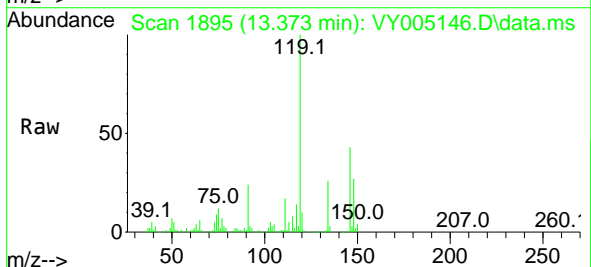
Instrument :
 MSVOA_Y
 ClientSampled :

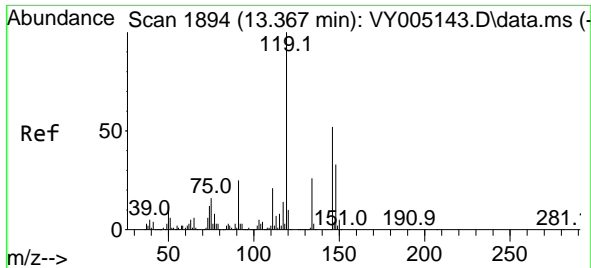
Tgt Ion:105 Resp: 618195
 Ion Ratio Lower Upper
 105 100
 134 21.1 10.7 32.1



#86
 p-Isopropyltoluene
 Concen: 52.781 ug/l
 RT: 13.373 min Scan# 1895
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

Tgt Ion:119 Resp: 528005
 Ion Ratio Lower Upper
 119 100
 134 26.4 13.2 39.5
 91 23.6 11.9 35.9

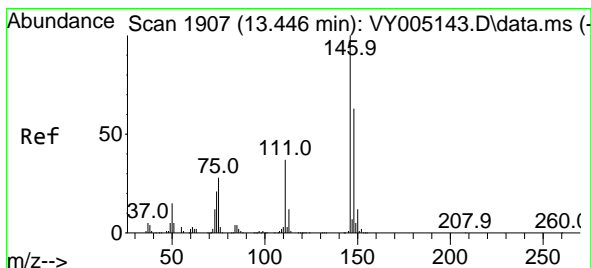
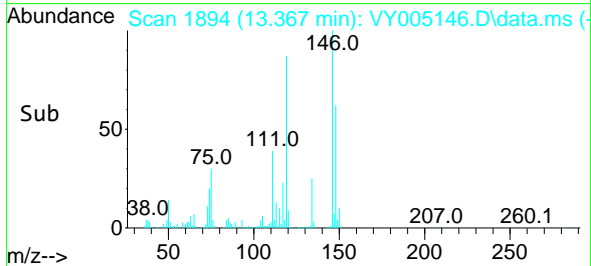
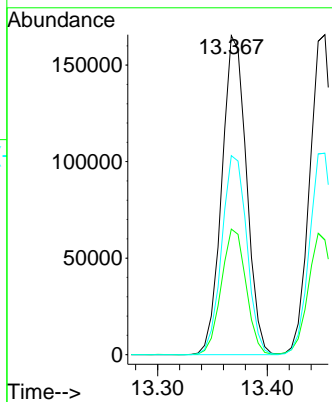
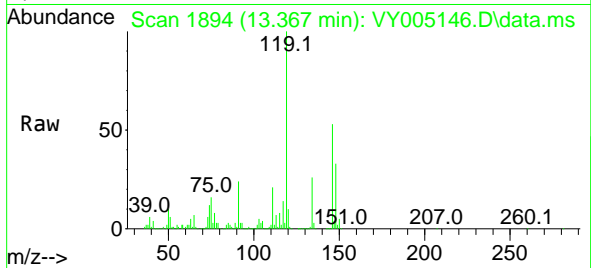




#87
 1,3-Dichlorobenzene
 Concen: 51.254 ug/l
 RT: 13.367 min Scan# 1894
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

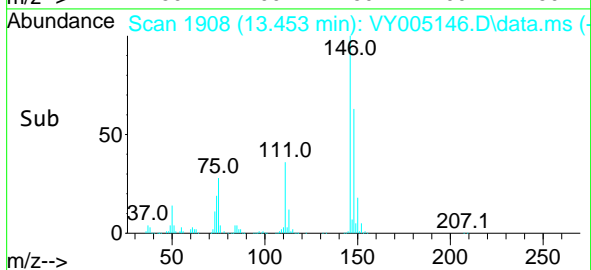
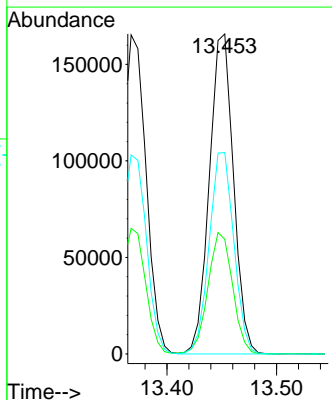
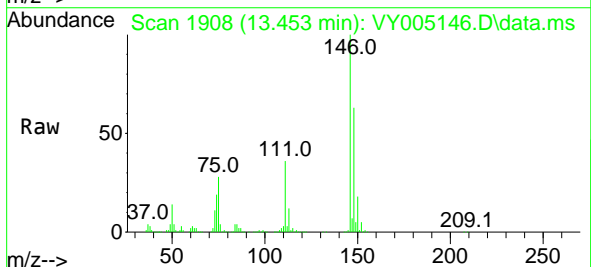
Instrument :
 MSVOA_Y
 ClientSampled :

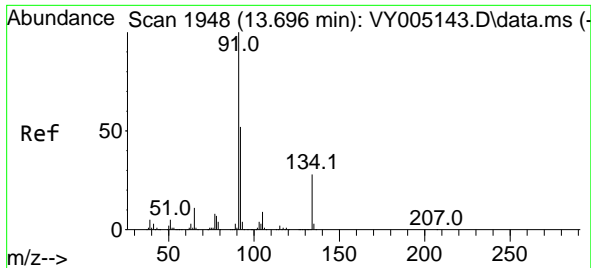
Tgt Ion	Resp	Lower	Upper
146	100		
111	39.5	19.5	58.5
148	63.5	32.0	96.0



#88
 1,4-Dichlorobenzene
 Concen: 50.497 ug/l
 RT: 13.453 min Scan# 1908
 Delta R.T. 0.006 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

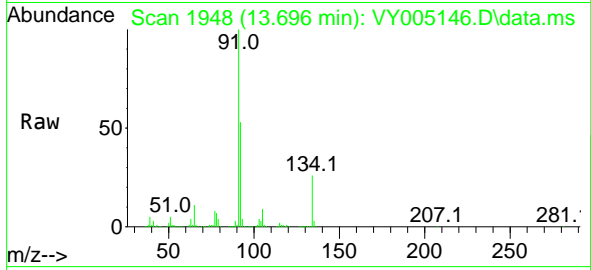
Tgt Ion	Resp	Lower	Upper
146	100		
111	38.7	18.9	56.9
148	64.4	32.0	96.0





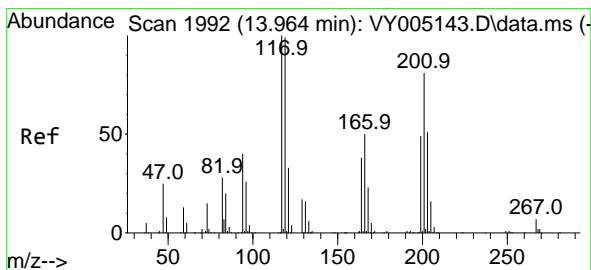
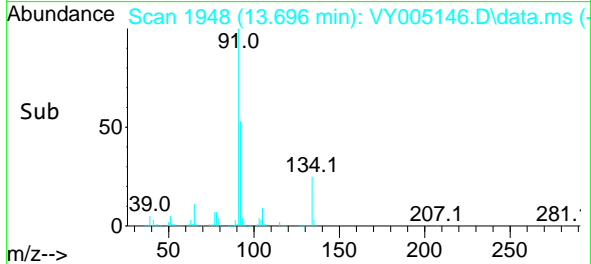
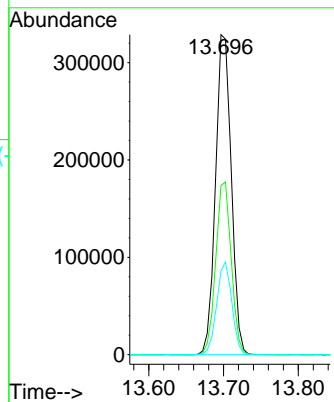
#89
 n-Butylbenzene
 Concen: 52.840 ug/l
 RT: 13.696 min Scan# 1948
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

Instrument :
 MSVOA_Y
 ClientSampled :



Tgt Ion: 91 Resp: 481125

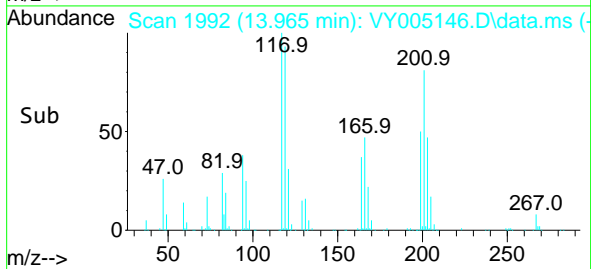
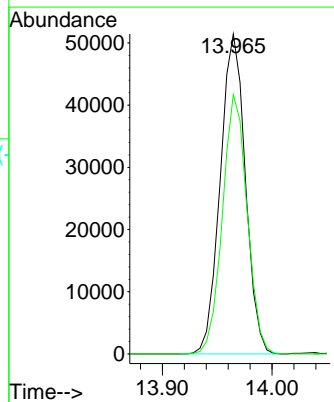
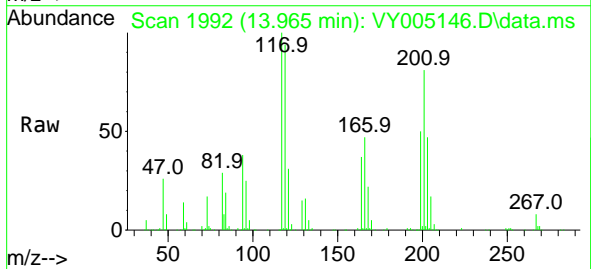
Ion	Ratio	Lower	Upper
91	100		
92	53.1	26.6	79.7
134	27.8	14.0	41.9

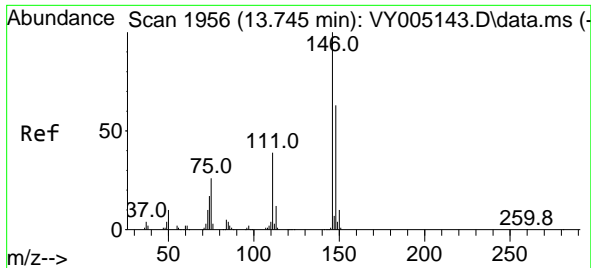


#90
 Hexachloroethane
 Concen: 50.107 ug/l
 RT: 13.965 min Scan# 1992
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

Tgt Ion: 117 Resp: 81701

Ion	Ratio	Lower	Upper
117	100		
201	79.6	40.4	121.2

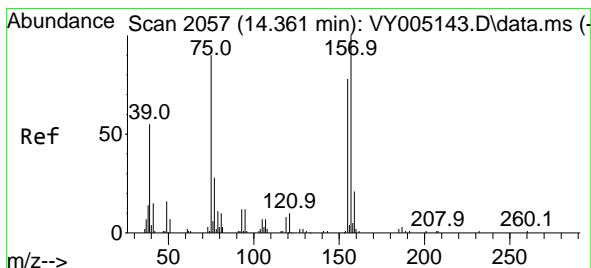
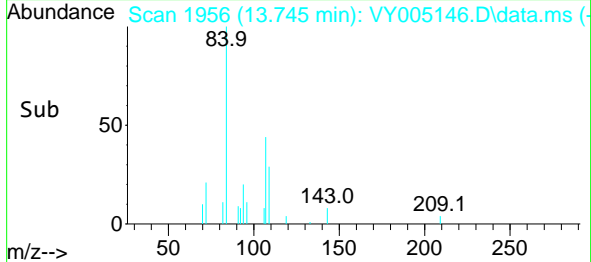
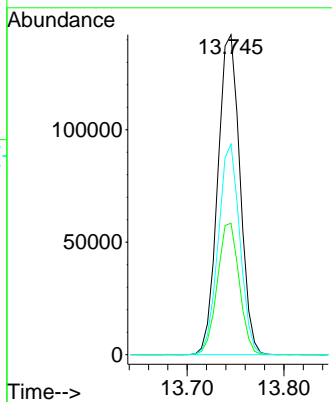
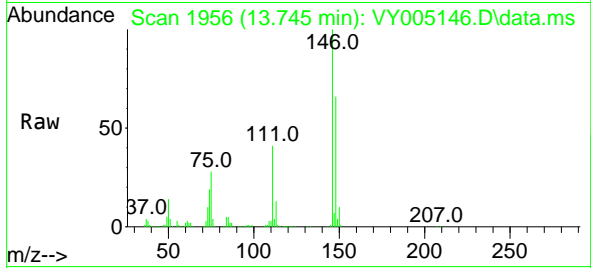




#91
 1,2-Dichlorobenzene
 Concen: 49.986 ug/l
 RT: 13.745 min Scan# 1956
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

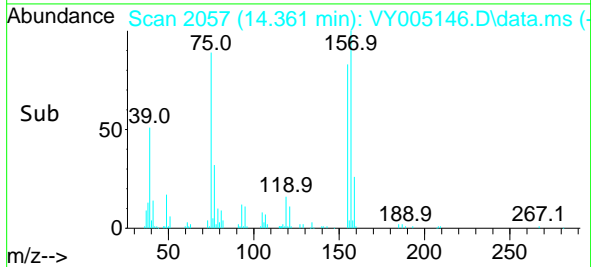
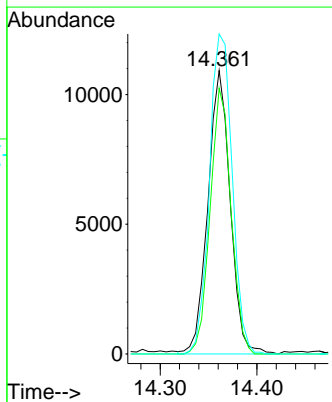
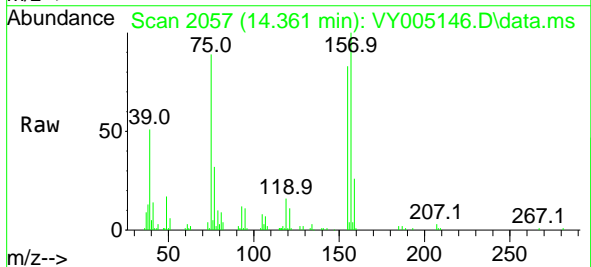
Instrument :
 MSVOA_Y
 ClientSampled :

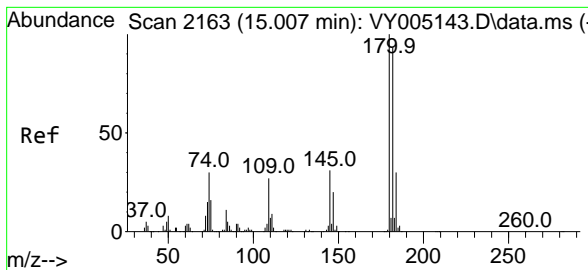
Tgt Ion	Resp	Lower	Upper
146	226122		
111	40.7	20.3	60.8
148	64.1	32.0	96.2



#92
 1,2-Dibromo-3-Chloropropane
 Concen: 46.804 ug/l
 RT: 14.361 min Scan# 2057
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

Tgt Ion	Resp	Lower	Upper
75	17535		
155	87.8	43.4	130.2
157	114.8	54.7	164.1

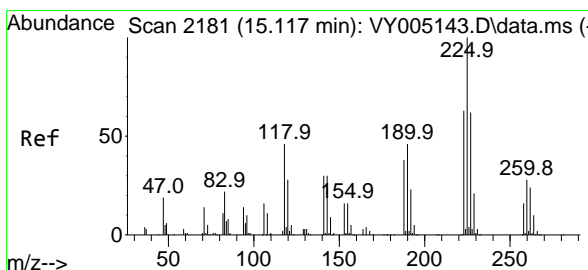
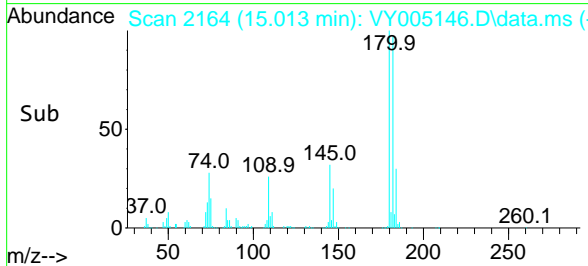
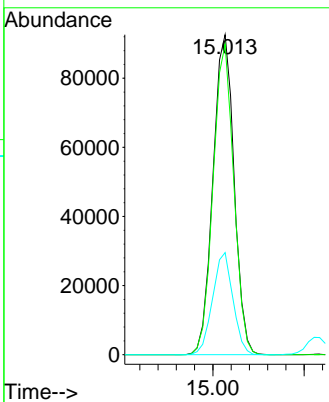
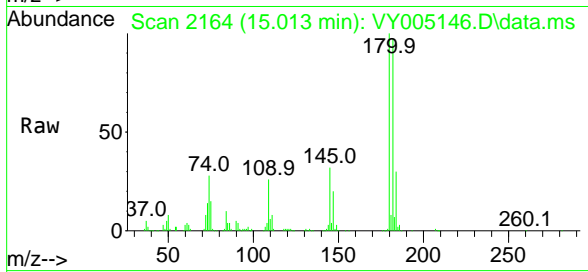




#93
 1,2,4-Trichlorobenzene
 Concen: 51.087 ug/l
 RT: 15.013 min Scan# 2164
 Delta R.T. 0.006 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

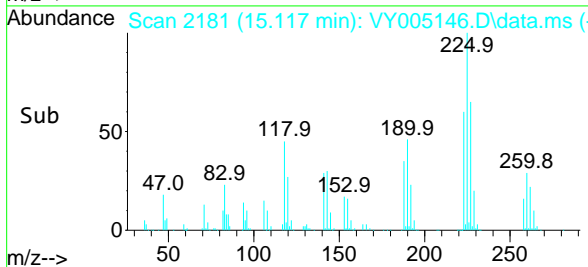
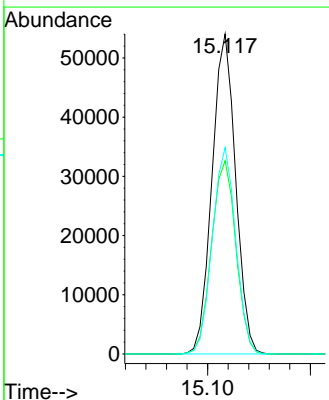
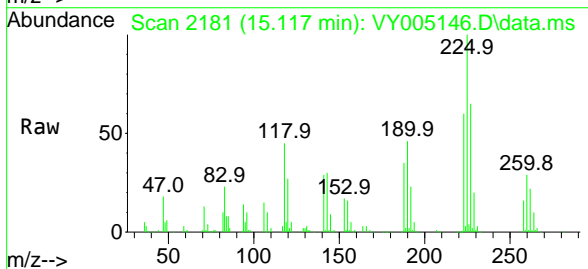
Instrument :
 MSVOA_Y
 ClientSampled :

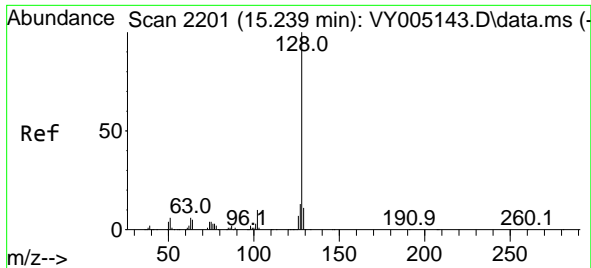
Tgt Ion	Resp	Lower	Upper
180	148317		
180	100		
182	95.0	47.3	141.8
145	30.9	15.6	46.8



#94
 Hexachlorobutadiene
 Concen: 51.266 ug/l
 RT: 15.117 min Scan# 2181
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

Tgt Ion	Resp	Lower	Upper
225	86007		
225	100		
223	62.3	31.4	94.2
227	64.1	31.6	95.0

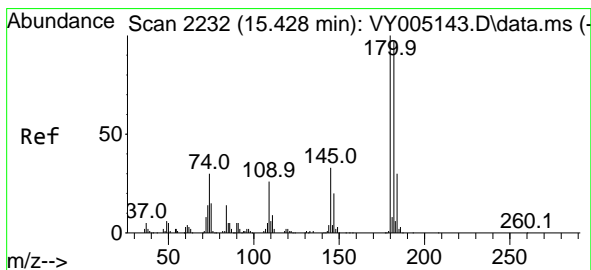
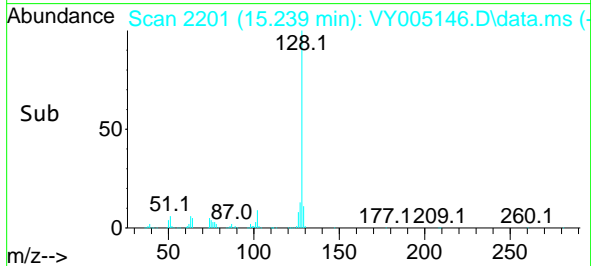
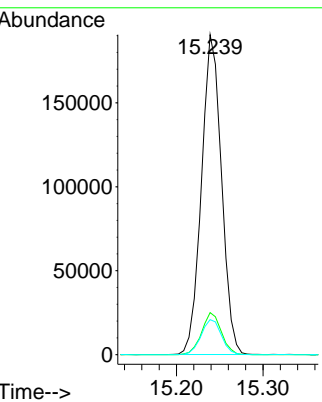
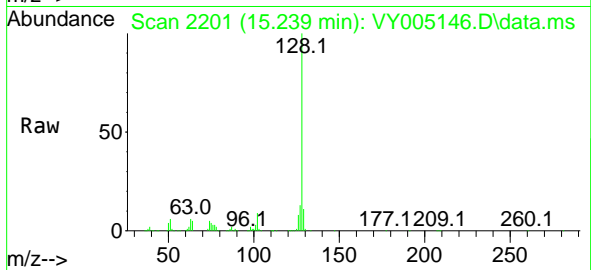




#95
 Naphthalene
 Concen: 50.027 ug/l
 RT: 15.239 min Scan# 2201
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

Instrument :
 MSVOA_Y
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
128	305750		
127	13.0	10.3	15.5
129	11.2	8.9	13.3



#96
 1,2,3-Trichlorobenzene
 Concen: 50.184 ug/l
 RT: 15.428 min Scan# 2232
 Delta R.T. 0.000 min
 Lab File: VY005146.D
 Acq: 15 Jun 2021 14:52

Tgt Ion	Resp	Lower	Upper
180	130506		
182	95.1	47.4	142.3
145	32.9	16.4	49.2

