

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY063021\
 Data File : VY005293.D
 Acq On : 30 Jun 2021 11:44
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.00G/5ML/MSVOA_Y/SOIL
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VSTDCCC050

Quant Time: Jul 01 06:35:43 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062221S.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 23 07:57:52 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.795	168	282579	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	391134	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	362300	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	188454	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	124293	53.003	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 106.000%	
35) Dibromofluoromethane	7.722	113	119093	51.628	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 103.260%	
50) Toluene-d8	10.185	98	494531	53.609	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 107.220%	
62) 4-Bromofluorobenzene	12.483	95	164644	53.561	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 107.120%	
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.912	85	79478	42.774	ug/l	99
3) Chloromethane	2.119	50	117453	47.462	ug/l	96
4) Vinyl Chloride	2.253	62	133740	47.268	ug/l	98
5) Bromomethane	2.656	94	82680	46.071	ug/l	98
6) Chloroethane	2.802	64	82803	44.753	ug/l	98
7) Trichlorofluoromethane	3.131	101	173428	45.850	ug/l	97
8) Diethyl Ether	3.534	74	61547	43.495	ug/l	95
9) 1,1,2-Trichlorotrifluo...	3.906	101	109253	47.179	ug/l	99
10) Methyl Iodide	4.101	142	137341	41.692	ug/l	99
11) Tert butyl alcohol	4.966	59	63137	209.056	ug/l	99
12) 1,1-Dichloroethene	3.875	96	105909	45.268	ug/l	95
13) Acrolein	3.735	56	31481	273.213	ug/l	92
14) Allyl chloride	4.485	41	168980	50.281	ug/l	97
15) Acrylonitrile	5.174	53	152225	231.585	ug/l	100
16) Acetone	3.954	43	154080	284.424	ug/l	98
17) Carbon Disulfide	4.198	76	336851	45.776	ug/l	100
18) Methyl Acetate	4.485	43	65027	45.167	ug/l	95
19) Methyl tert-butyl Ether	5.229	73	285127	44.575	ug/l	98
20) Methylene Chloride	4.723	84	127779	43.515	ug/l	95
21) trans-1,2-Dichloroethene	5.222	96	120599	46.292	ug/l	98
22) Diisopropyl ether	6.131	45	352636	50.476	ug/l	96
23) Vinyl Acetate	6.070	43	1118179	247.330	ug/l	97
24) 1,1-Dichloroethane	6.027	63	209929	48.417	ug/l	99
25) 2-Butanone	6.990	43	196778	249.112	ug/l	95
26) 2,2-Dichloropropane	6.990	77	187788	49.666	ug/l	98
27) cis-1,2-Dichloroethene	6.990	96	132622	45.264	ug/l	94
28) Bromochloromethane	7.344	49	98003	56.492	ug/l	91
29) Tetrahydrofuran	7.356	42	120723	232.287	ug/l	94
30) Chloroform	7.515	83	208693	47.298	ug/l	99
31) Cyclohexane	7.789	56	200263	47.836	ug/l	95
32) 1,1,1-Trichloroethane	7.704	97	187518	47.650	ug/l	98
36) 1,1-Dichloropropene	7.923	75	169537	49.224	ug/l	98
37) Ethyl Acetate	7.082	43	83529	47.030	ug/l	99
38) Carbon Tetrachloride	7.905	117	176407	48.929	ug/l	99
39) Methylcyclohexane	9.185	83	216342	48.535	ug/l	97
40) Benzene	8.167	78	484112	47.668	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.356	41	113251	114.973	ug/l #	100
42) 1,2-Dichloroethane	8.240	62	133438	48.373	ug/l	98
43) Isopropyl Acetate	8.277	43	155355	47.588	ug/l	98
44) Trichloroethene	8.941	130	135688	47.257	ug/l	99
45) 1,2-Dichloropropane	9.222	63	119886	49.333	ug/l	99
46) Dibromomethane	9.307	93	65211	46.142	ug/l	98
47) Bromodichloromethane	9.502	83	158726	47.898	ug/l	99
48) Methyl methacrylate	9.295	41	70205	49.019	ug/l	94
49) 1,4-Dioxane	9.301	88	16578	892.004	ug/l #	96
51) 4-Methyl-2-Pentanone	10.075	43	411800	240.999	ug/l	97
52) Toluene	10.246	92	311168	47.935	ug/l	100
53) t-1,3-Dichloropropene	10.465	75	172200	47.471	ug/l	99
54) cis-1,3-Dichloropropene	9.929	75	197532	48.301	ug/l	95
55) 1,1,2-Trichloroethane	10.648	97	95096	46.076	ug/l	99
56) Ethyl methacrylate	10.514	69	129947	46.382	ug/l	93
57) 1,3-Dichloropropane	10.795	76	162584	47.033	ug/l	100
58) 2-Chloroethyl Vinyl ether	9.789	63	306534	248.066	ug/l	97
59) 2-Hexanone	10.837	43	290581	247.253	ug/l	97
60) Dibromochloromethane	10.990	129	117863	46.619	ug/l	99
61) 1,2-Dibromoethane	11.093	107	91470	45.561	ug/l	99
64) Tetrachloroethene	10.721	164	123635	46.244	ug/l	98
65) Chlorobenzene	11.520	112	335541	46.726	ug/l	99
66) 1,1,1,2-Tetrachloroethane	11.593	131	124414	46.679	ug/l	100
67) Ethyl Benzene	11.593	91	596140	48.144	ug/l	100
68) m/p-Xylenes	11.703	106	477127	96.176	ug/l	99
69) o-Xylene	12.032	106	222618	47.389	ug/l	98
70) Styrene	12.044	104	379337	48.024	ug/l	99
71) Bromoform	12.209	173	82348	45.406	ug/l #	99
73) Isopropylbenzene	12.331	105	592787	48.497	ug/l	99
74) N-amyl acetate	12.148	43	140268	48.490	ug/l	97
75) 1,1,2,2-Tetrachloroethane	12.587	83	108906	45.217	ug/l	99
76) 1,2,3-Trichloropropane	12.636	75	144346	86.363	ug/l #	100
77) Bromobenzene	12.611	156	149807	46.188	ug/l	97
78) n-propylbenzene	12.672	91	713455	49.501	ug/l	99
79) 2-Chlorotoluene	12.758	91	390727	48.057	ug/l	100
80) 1,3,5-Trimethylbenzene	12.813	105	492113	48.668	ug/l	100
81) trans-1,4-Dichloro-2-b...	12.380	75	41187	45.977	ug/l	98
82) 4-Chlorotoluene	12.855	91	407676	48.466	ug/l	99
83) tert-Butylbenzene	13.081	119	438221	48.613	ug/l	97
84) 1,2,4-Trimethylbenzene	13.124	105	487360	48.751	ug/l	100
85) sec-Butylbenzene	13.258	105	649244	49.504	ug/l	100
86) p-Isopropyltoluene	13.373	119	557102	49.233	ug/l	100
87) 1,3-Dichlorobenzene	13.367	146	294060	47.488	ug/l	100
88) 1,4-Dichlorobenzene	13.447	146	287579	46.963	ug/l	99
89) n-Butylbenzene	13.697	91	504523	50.755	ug/l	99
90) Hexachloroethane	13.965	117	101907	49.854	ug/l	99
91) 1,2-Dichlorobenzene	13.739	146	257101	46.835	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	14.361	75	18127	45.184	ug/l	91
93) 1,2,4-Trichlorobenzene	15.013	180	175931	45.472	ug/l	99
94) Hexachlorobutadiene	15.117	225	117450	48.505	ug/l	99
95) Naphthalene	15.239	128	310224	43.443	ug/l	100
96) 1,2,3-Trichlorobenzene	15.428	180	154795	45.429	ug/l	99

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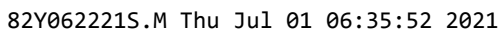
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

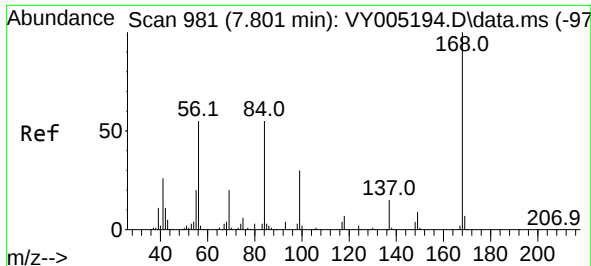
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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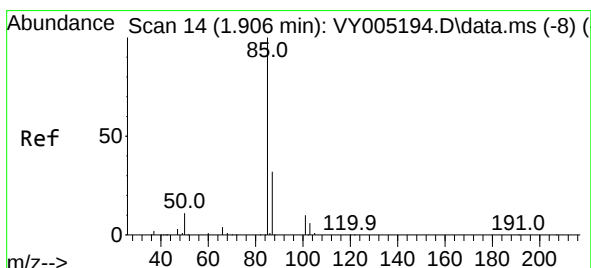
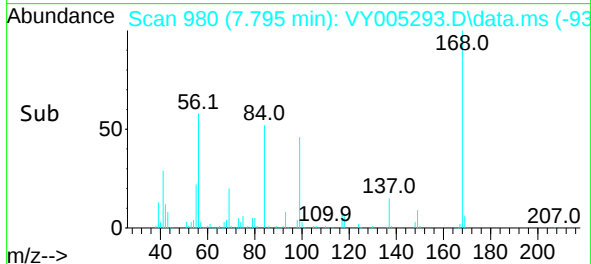
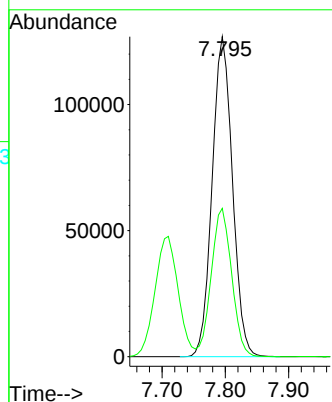
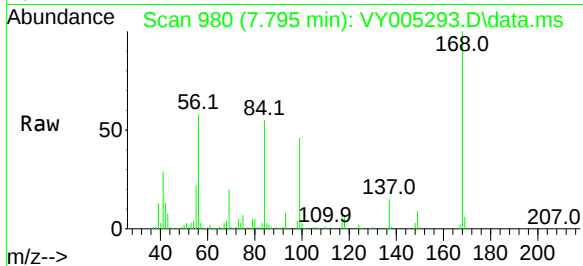




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.795 min Scan# 980
Delta R.T. -0.006 min
Lab File: VY005293.D
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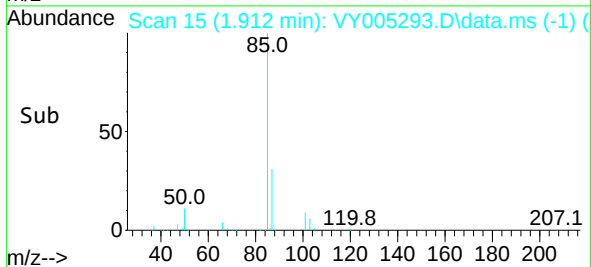
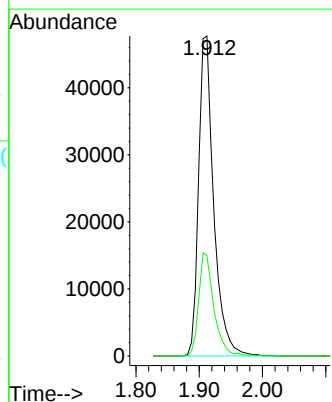
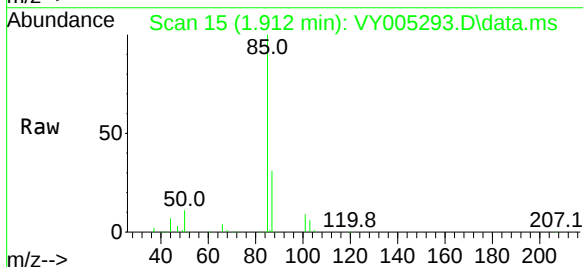
Instrument :
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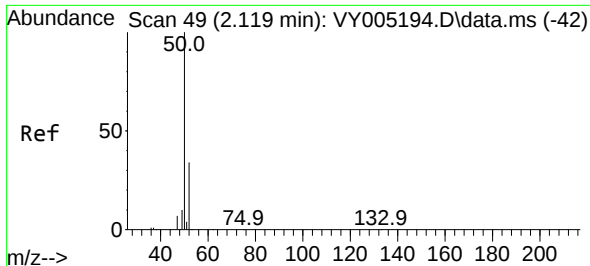
Tgt Ion:168 Resp: 282579
Ion Ratio Lower Upper
168 100
99 46.3 36.2 54.4



#2
Dichlorodifluoromethane
Concen: 42.774 ug/l
RT: 1.912 min Scan# 15
Delta R.T. 0.006 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

Tgt Ion: 85 Resp: 79478
Ion Ratio Lower Upper
85 100
87 31.4 15.9 47.7

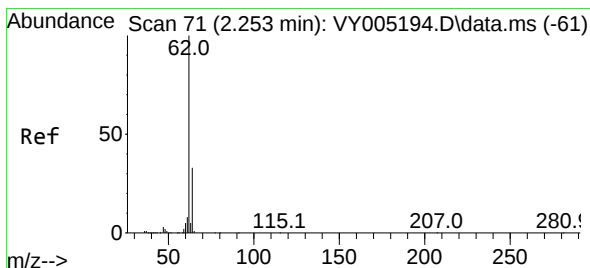
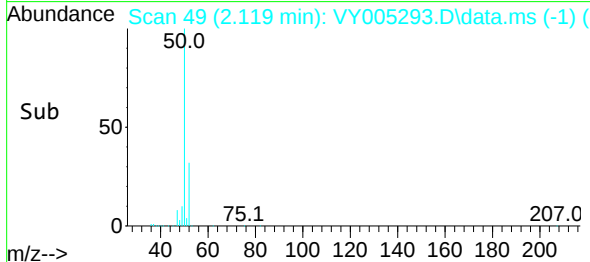
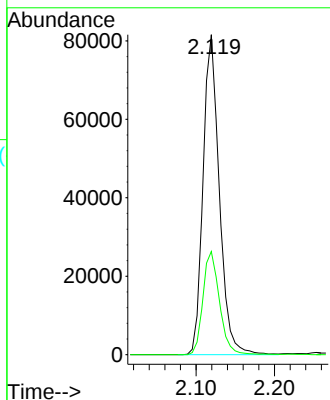
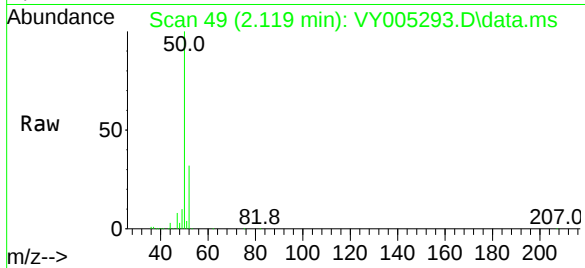




#3
Chloromethane
Concen: 47.462 ug/l
RT: 2.119 min Scan# 49
Delta R.T. 0.000 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

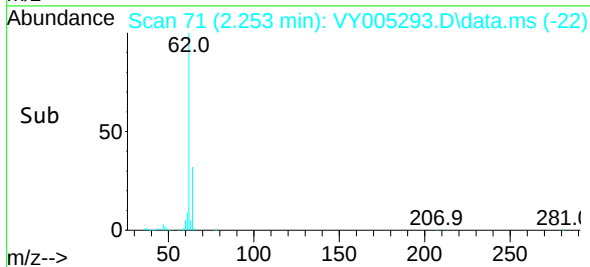
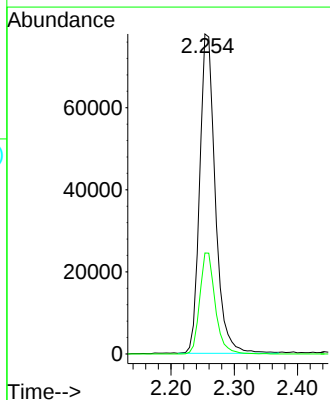
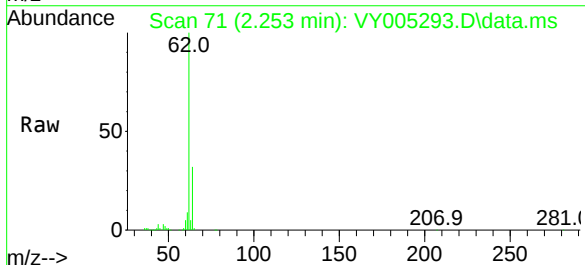
Instrument :
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ClientSampleId :
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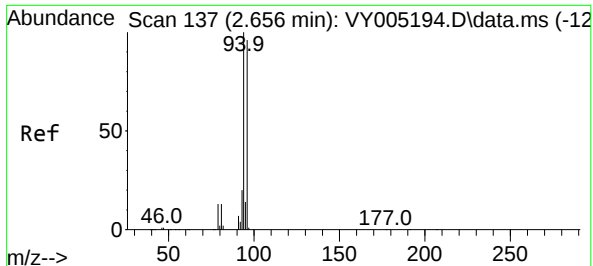
Tgt Ion: 50 Resp: 117453
Ion Ratio Lower Upper
50 100
52 32.2 27.4 41.2



#4
Vinyl Chloride
Concen: 47.268 ug/l
RT: 2.253 min Scan# 71
Delta R.T. 0.000 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

Tgt Ion: 62 Resp: 133740
Ion Ratio Lower Upper
62 100
64 31.6 26.1 39.1

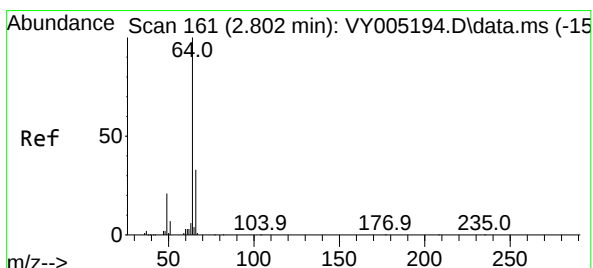
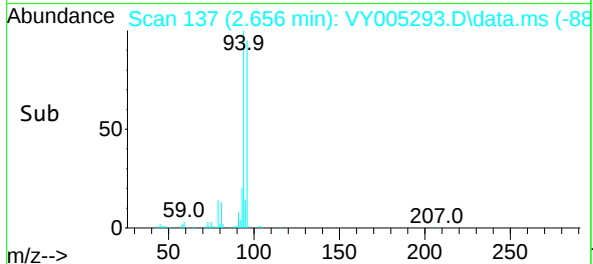
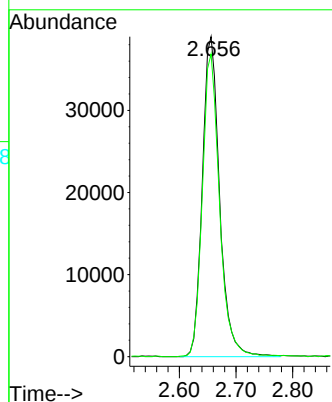
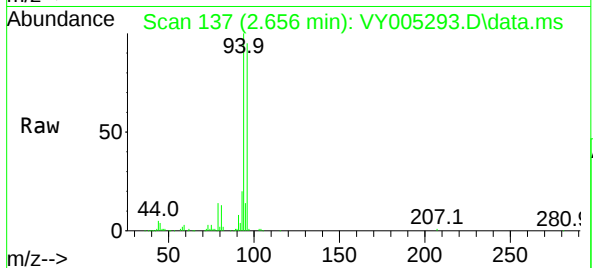




#5
Bromomethane
Concen: 46.071 ug/l
RT: 2.656 min Scan# 137
Delta R.T. 0.000 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

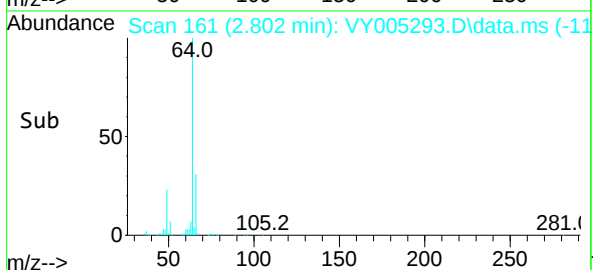
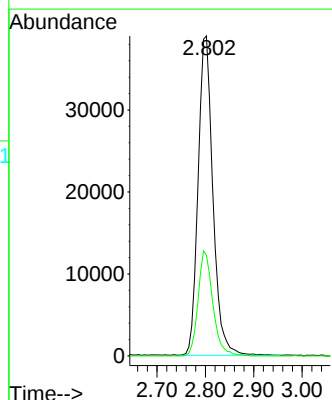
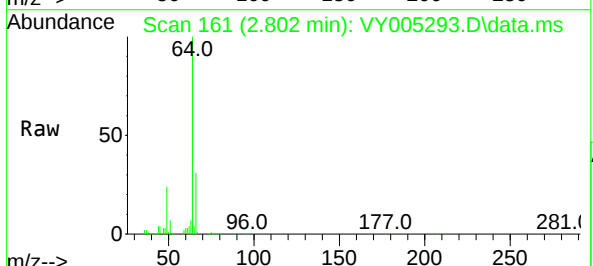
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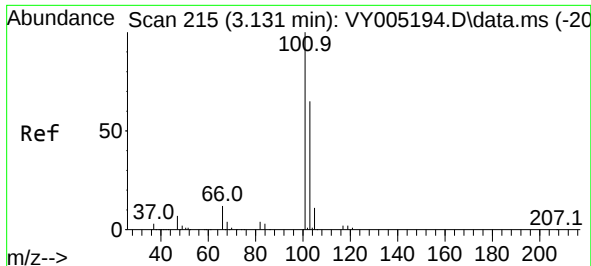
Tgt Ion: 94 Resp: 82680
Ion Ratio Lower Upper
94 100
96 94.5 76.9 115.3



#6
Chloroethane
Concen: 44.753 ug/l
RT: 2.802 min Scan# 161
Delta R.T. 0.000 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

Tgt Ion: 64 Resp: 82803
Ion Ratio Lower Upper
64 100
66 31.5 25.9 38.9

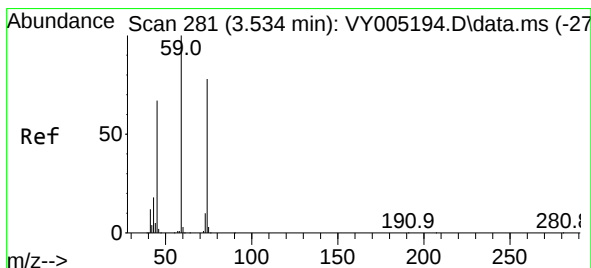
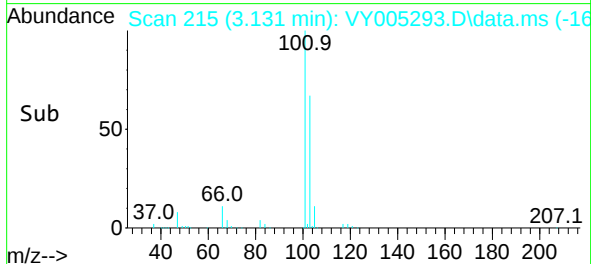
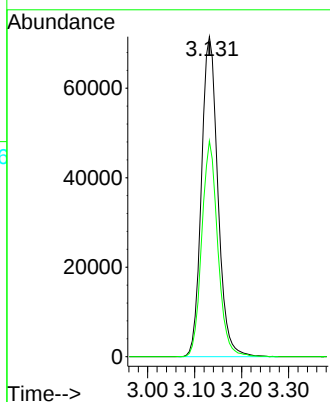
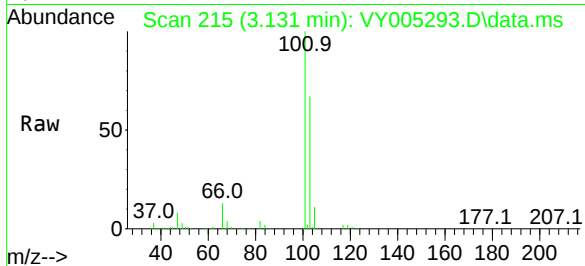




#7
Trichlorofluoromethane
Concen: 45.850 ug/l
RT: 3.131 min Scan# 215
Delta R.T. 0.000 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

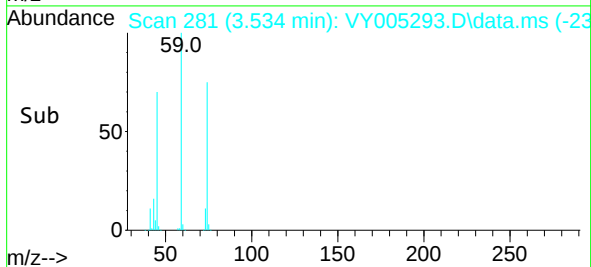
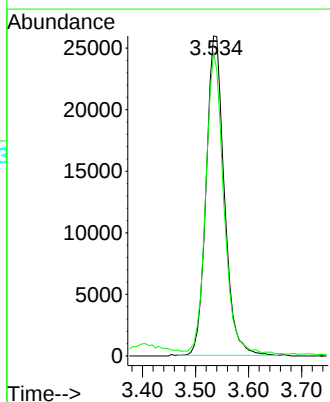
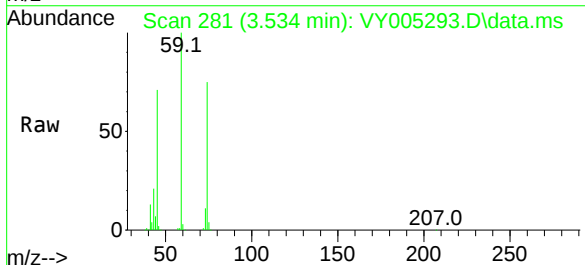
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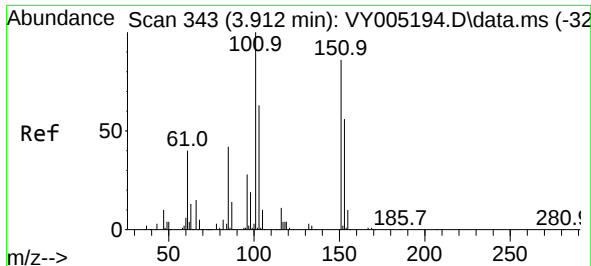
Tgt Ion:101 Resp: 173428
Ion Ratio Lower Upper
101 100
103 67.4 52.0 78.0



#8
Diethyl Ether
Concen: 43.495 ug/l
RT: 3.534 min Scan# 281
Delta R.T. 0.000 min
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Tgt Ion: 74 Resp: 61547
Ion Ratio Lower Upper
74 100
45 92.4 43.9 131.7

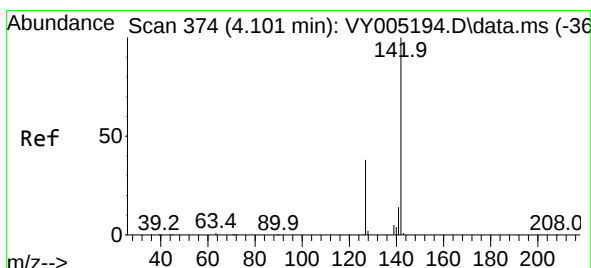
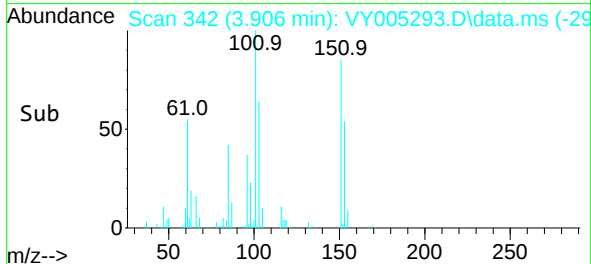
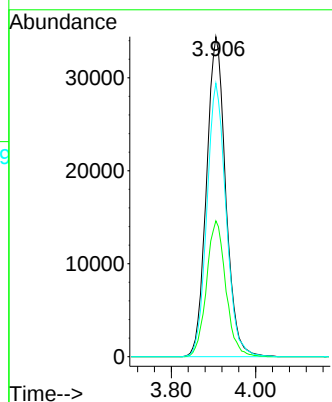
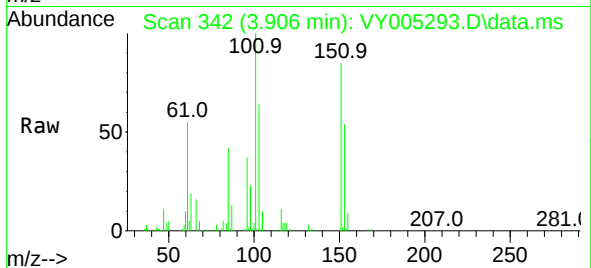




#9
1,1,2-Trichlorotrifluoroethane
Concen: 47.179 ug/l
RT: 3.906 min Scan# 342
Delta R.T. -0.006 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

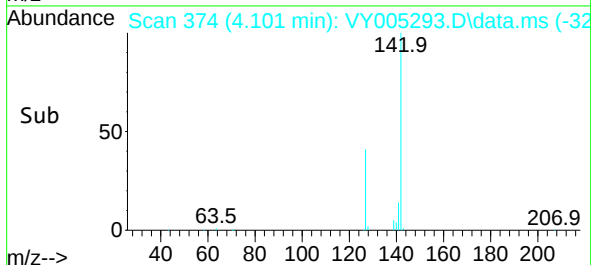
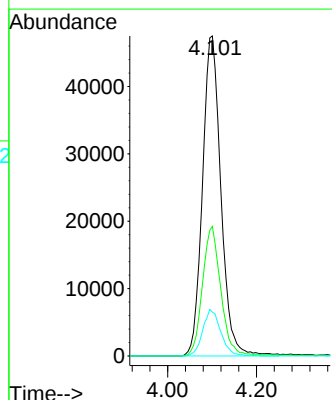
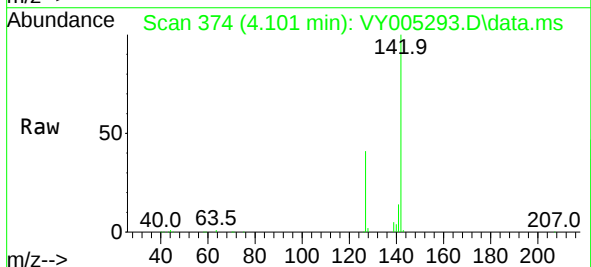
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

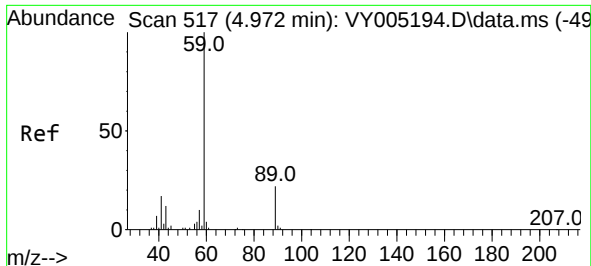
Tgt Ion:101 Resp: 109253
Ion Ratio Lower Upper
101 100
85 42.6 33.8 50.8
151 85.1 69.1 103.7



#10
Methyl Iodide
Concen: 41.692 ug/l
RT: 4.101 min Scan# 374
Delta R.T. 0.000 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

Tgt Ion:142 Resp: 137341
Ion Ratio Lower Upper
142 100
127 40.2 31.3 46.9
141 14.1 11.3 16.9

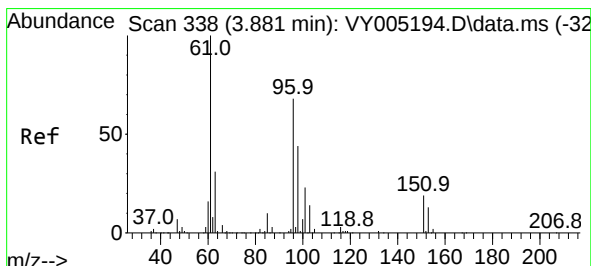
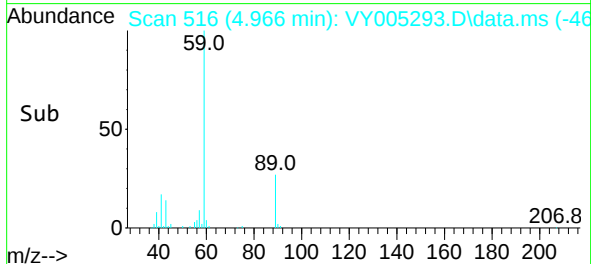
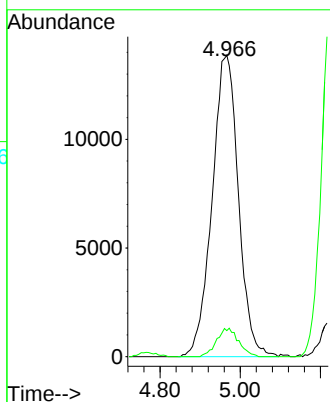
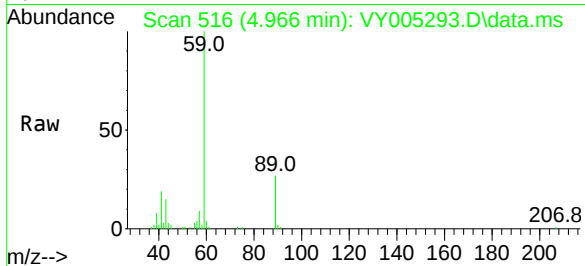




#11
Tert butyl alcohol
Concen: 209.056 ug/l
RT: 4.966 min Scan# 516
Delta R.T. -0.006 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

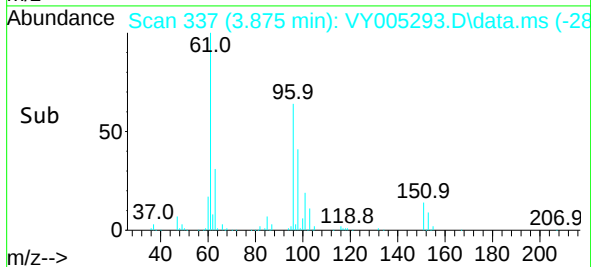
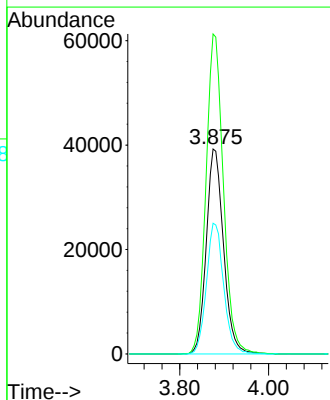
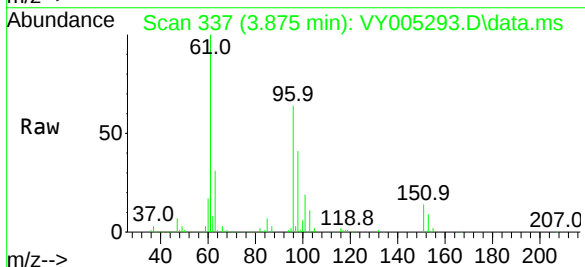
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

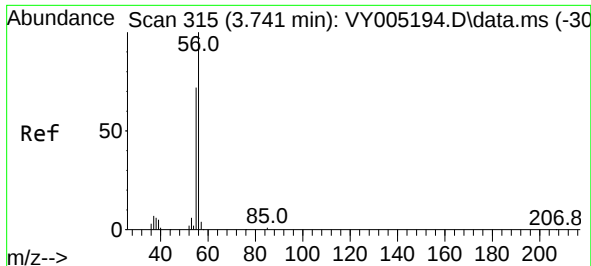
Tgt Ion: 59 Resp: 63137
Ion Ratio Lower Upper
59 100
57 7.9 6.5 9.7



#12
1,1-Dichloroethene
Concen: 45.268 ug/l
RT: 3.875 min Scan# 337
Delta R.T. -0.006 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

Tgt Ion: 96 Resp: 105909
Ion Ratio Lower Upper
96 100
61 156.2 118.0 177.0
98 63.8 51.7 77.5

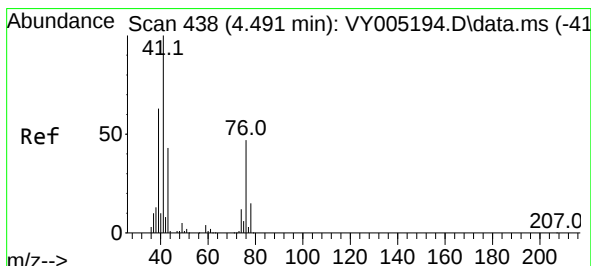
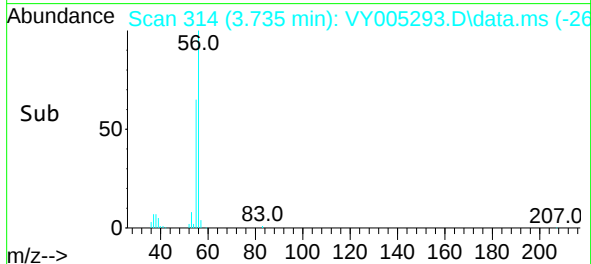
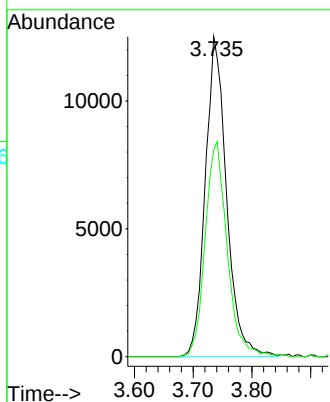
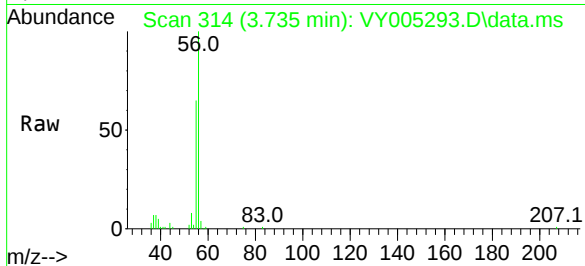




#13
Acrolein
Concen: 273.213 ug/l
RT: 3.735 min Scan# 314
Delta R.T. -0.006 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

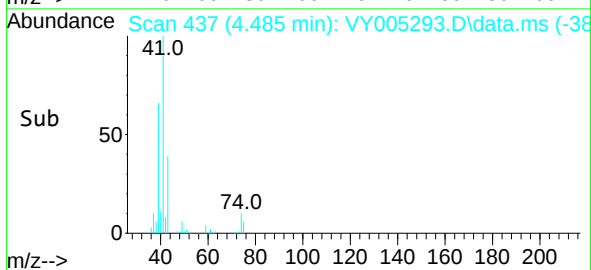
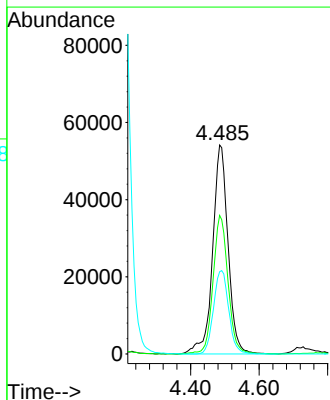
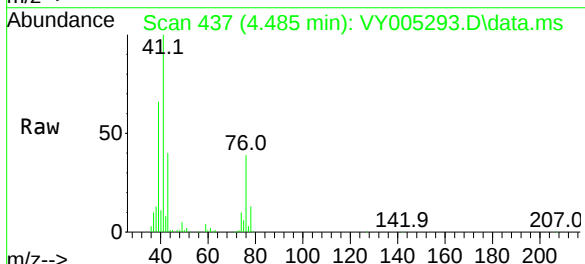
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

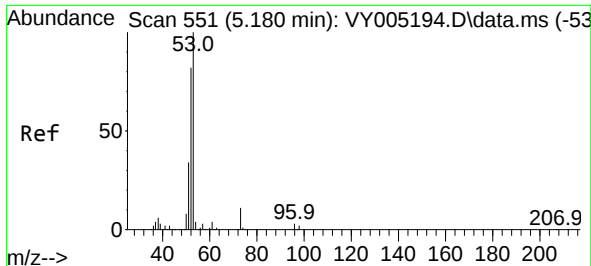
Tgt Ion: 56 Resp: 31481
Ion Ratio Lower Upper
56 100
55 69.4 61.0 91.6



#14
Allyl chloride
Concen: 50.281 ug/l
RT: 4.485 min Scan# 437
Delta R.T. -0.006 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

Tgt Ion: 41 Resp: 168980
Ion Ratio Lower Upper
41 100
39 64.3 50.6 76.0
76 39.3 34.8 52.2

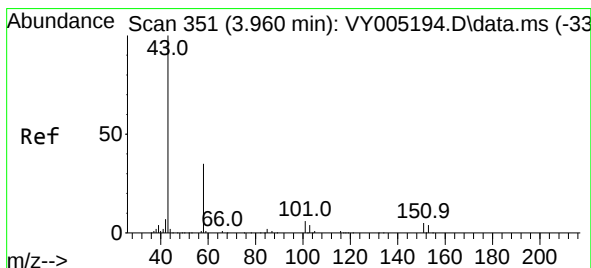
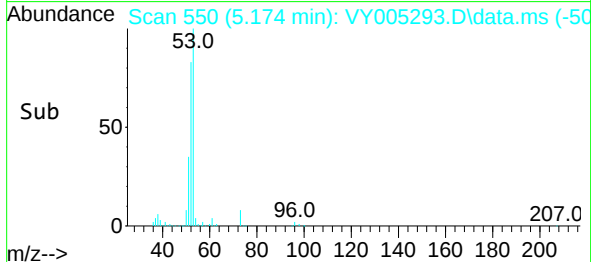
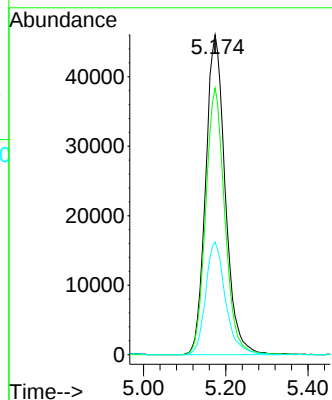
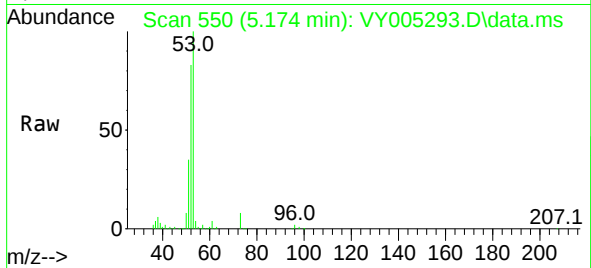




#15
Acrylonitrile
Concen: 231.585 ug/l
RT: 5.174 min Scan# 550
Delta R.T. -0.006 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

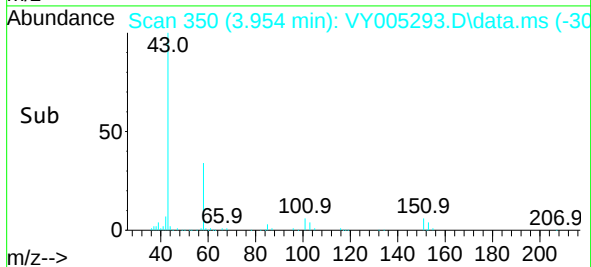
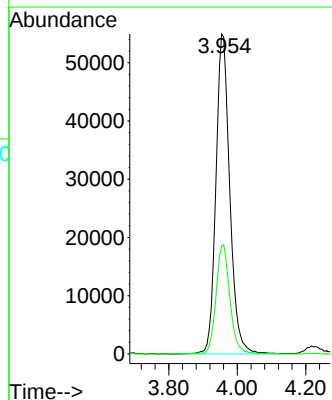
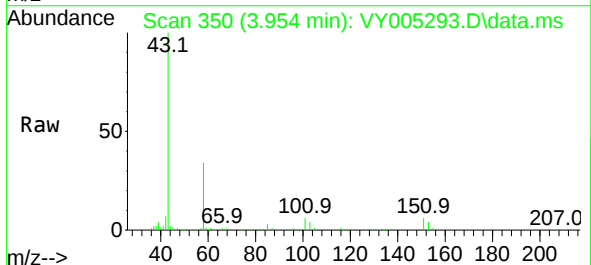
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

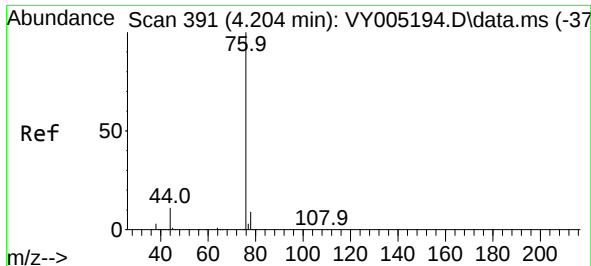
Tgt Ion: 53 Resp: 152225
Ion Ratio Lower Upper
53 100
52 81.4 65.4 98.2
51 35.7 28.4 42.6



#16
Acetone
Concen: 284.424 ug/l
RT: 3.954 min Scan# 350
Delta R.T. -0.006 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

Tgt Ion: 43 Resp: 154080
Ion Ratio Lower Upper
43 100
58 33.8 28.2 42.2

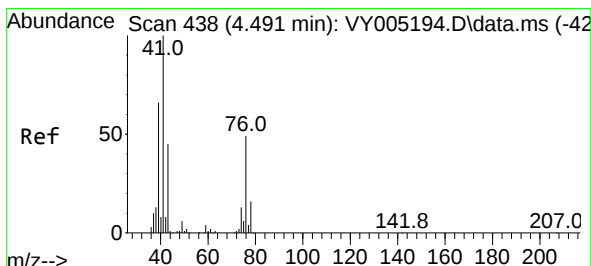
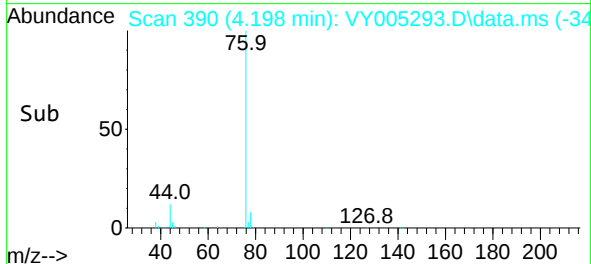
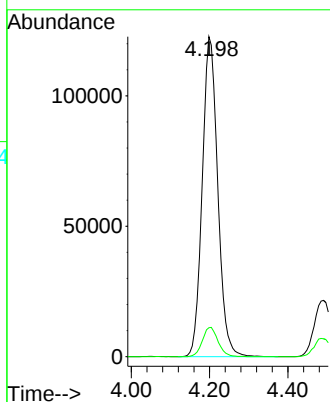
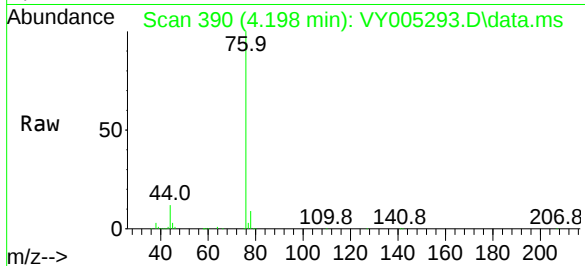




#17
Carbon Disulfide
Concen: 45.776 ug/l
RT: 4.198 min Scan# 390
Delta R.T. -0.006 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

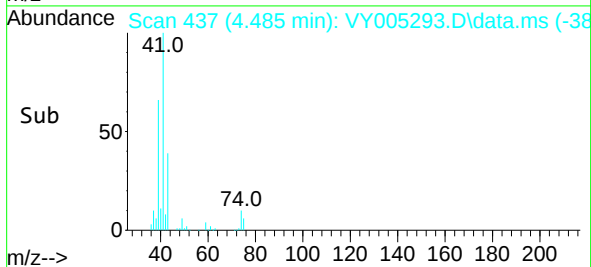
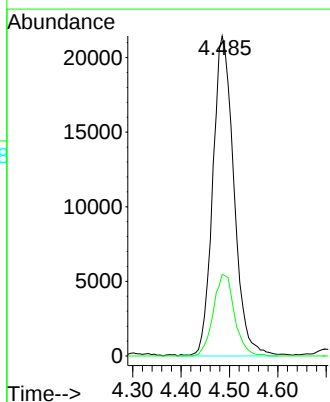
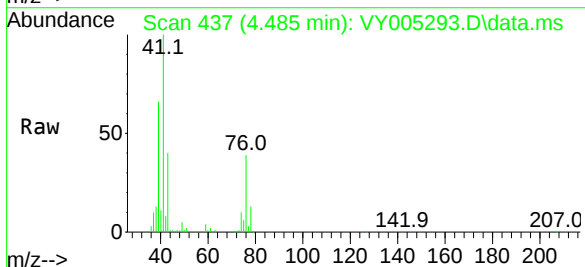
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

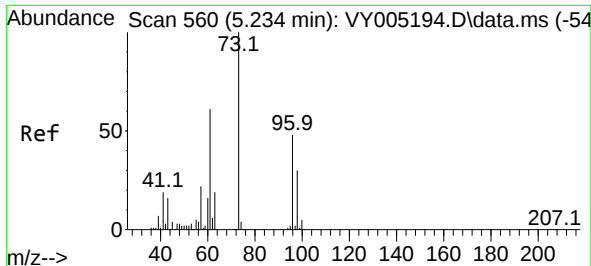
Tgt Ion: 76 Resp: 336851
Ion Ratio Lower Upper
76 100
78 9.1 7.3 10.9



#18
Methyl Acetate
Concen: 45.167 ug/l
RT: 4.485 min Scan# 437
Delta R.T. -0.006 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

Tgt Ion: 43 Resp: 65027
Ion Ratio Lower Upper
43 100
74 25.6 22.5 33.7

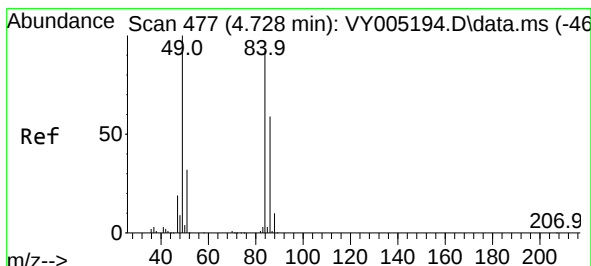
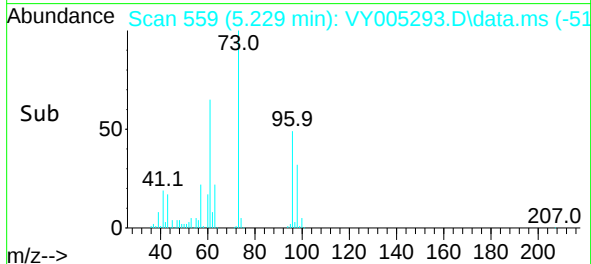
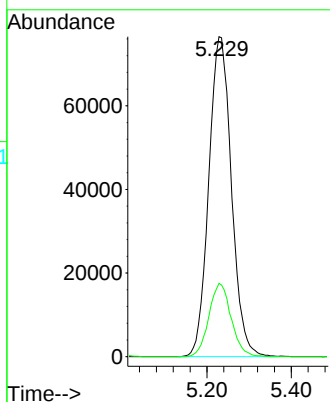
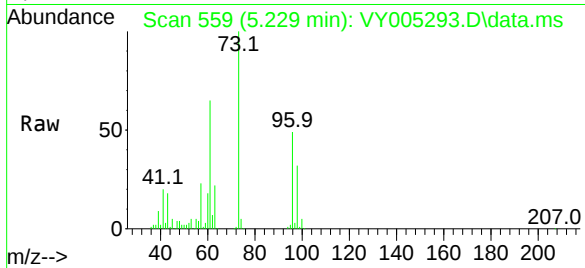




#19
Methyl tert-butyl Ether
Concen: 44.575 ug/l
RT: 5.229 min Scan# 559
Delta R.T. -0.006 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

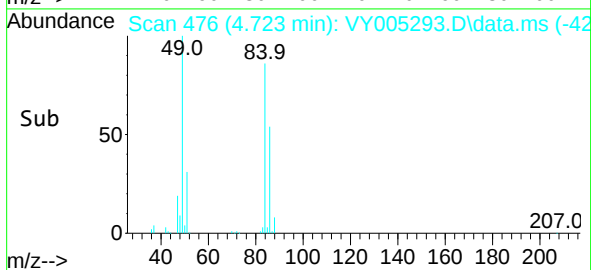
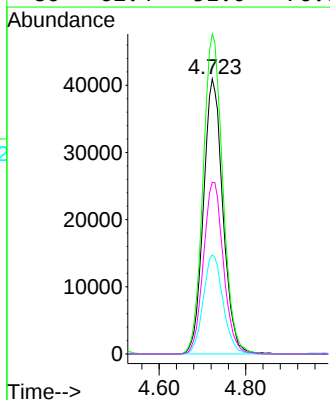
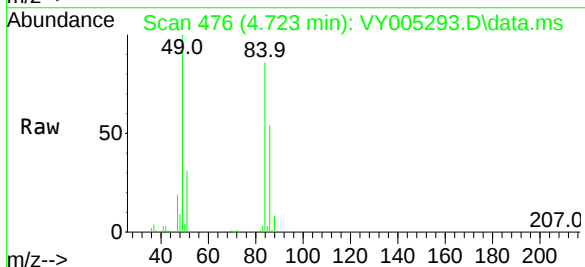
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

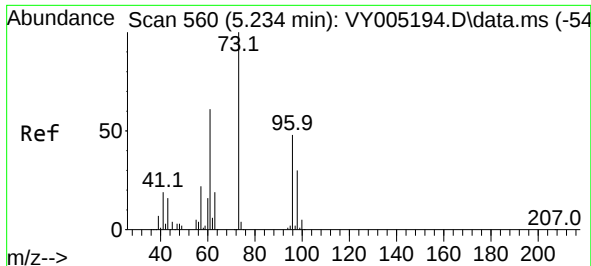
Tgt Ion: 73 Resp: 285127
Ion Ratio Lower Upper
73 100
57 22.9 17.6 26.4



#20
Methylene Chloride
Concen: 43.515 ug/l
RT: 4.723 min Scan# 476
Delta R.T. -0.005 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

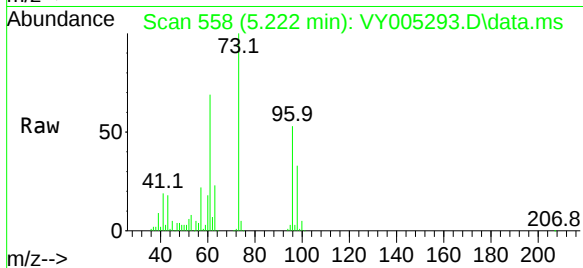
Tgt Ion: 84 Resp: 127779
Ion Ratio Lower Upper
84 100
49 116.3 86.9 130.3
51 36.0 27.4 41.2
86 62.4 51.0 76.6



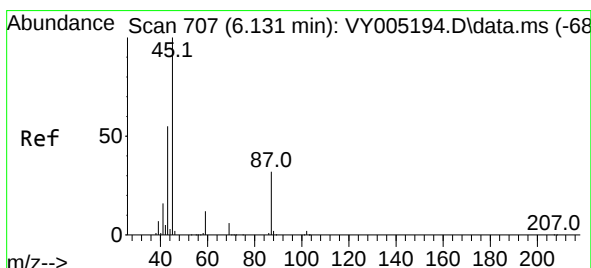
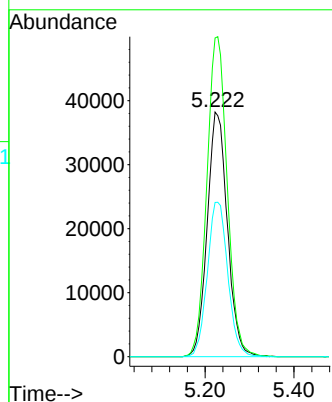
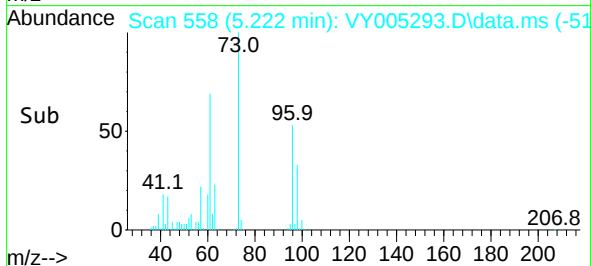


#21
trans-1,2-Dichloroethene
Concen: 46.292 ug/l
RT: 5.222 min Scan# 558
Delta R.T. -0.012 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

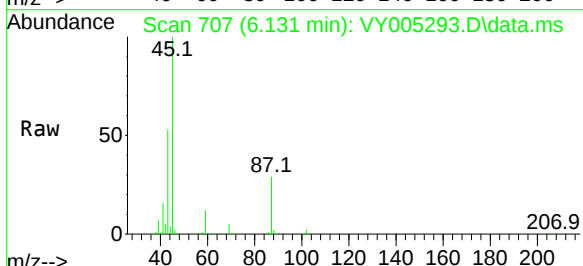
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050



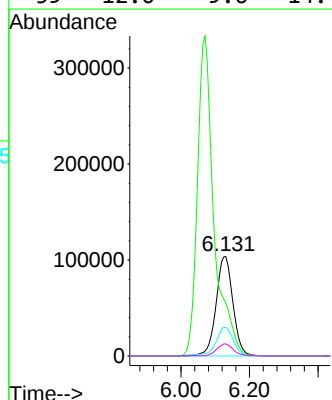
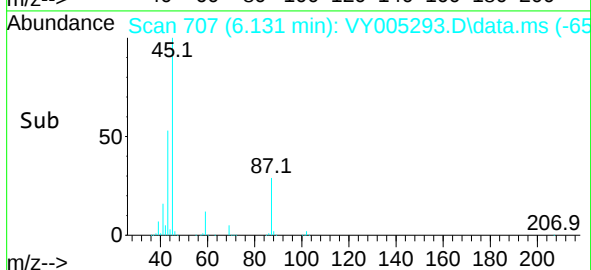
Tgt Ion: 96 Resp: 120599
Ion Ratio Lower Upper
96 100
61 130.3 102.2 153.4
98 63.1 51.0 76.6

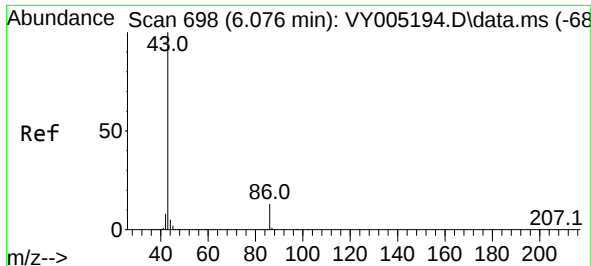


#22
Diisopropyl ether
Concen: 50.476 ug/l
RT: 6.131 min Scan# 707
Delta R.T. 0.000 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44



Tgt Ion: 45 Resp: 352636
Ion Ratio Lower Upper
45 100
43 52.8 44.2 66.4
87 28.6 26.0 39.0
59 12.0 9.6 14.4



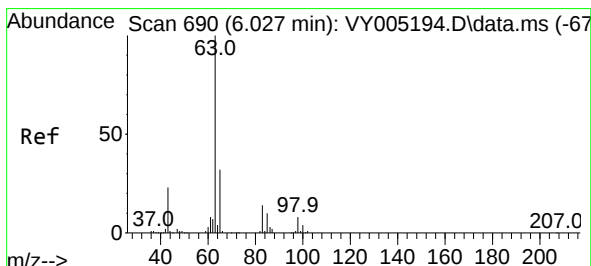
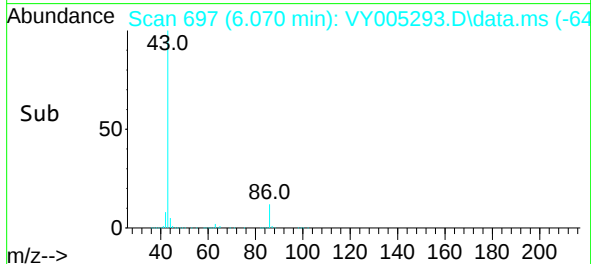
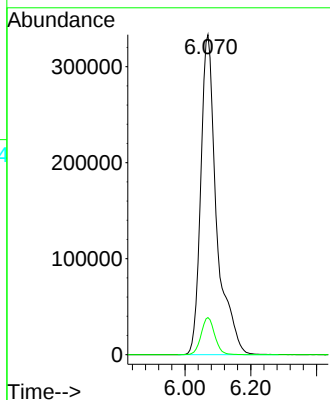
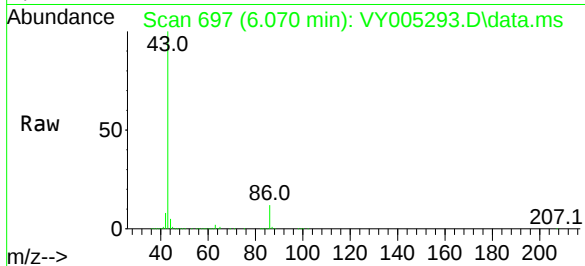


#23
 Vinyl Acetate
 Concen: 247.330 ug/l
 RT: 6.070 min Scan# 697
 Delta R.T. -0.006 min
 Lab File: VY005293.D
 Acq: 30 Jun 2021 11:44

Instrument :
 MSVOA_Y
 ClientSampleId :
 VSTDCCC050

Tgt Ion: 43 Resp: 1118179

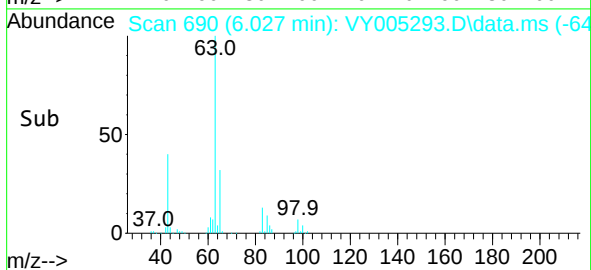
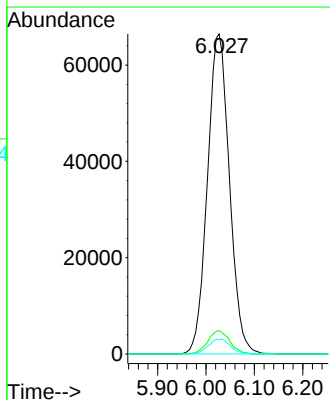
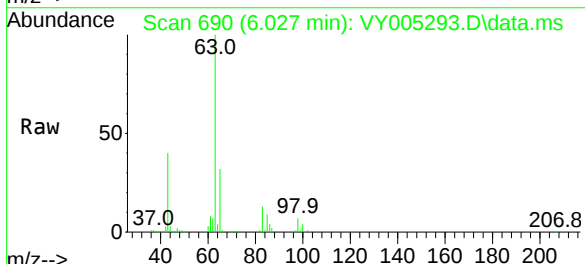
Ion	Ratio	Lower	Upper
43	100		
86	11.6	10.3	15.5

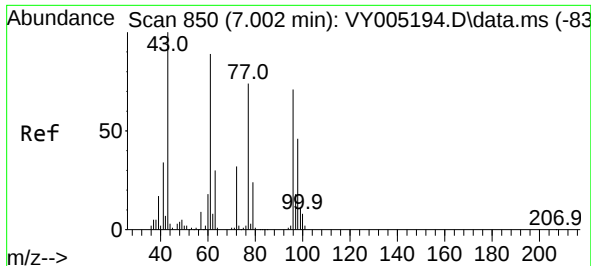


#24
 1,1-Dichloroethane
 Concen: 48.417 ug/l
 RT: 6.027 min Scan# 690
 Delta R.T. 0.000 min
 Lab File: VY005293.D
 Acq: 30 Jun 2021 11:44

Tgt Ion: 63 Resp: 209929

Ion	Ratio	Lower	Upper
63	100		
98	7.3	3.8	11.4
100	4.4	2.1	6.5

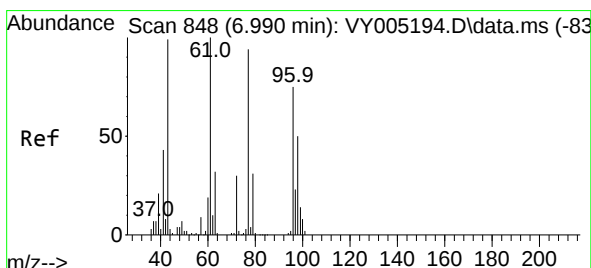
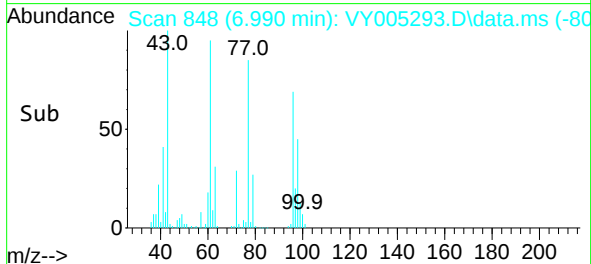
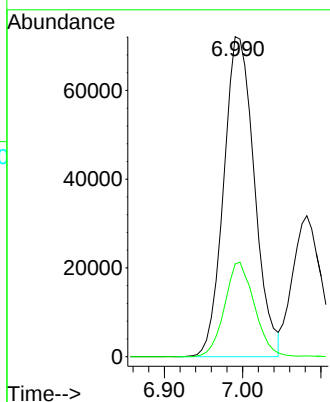
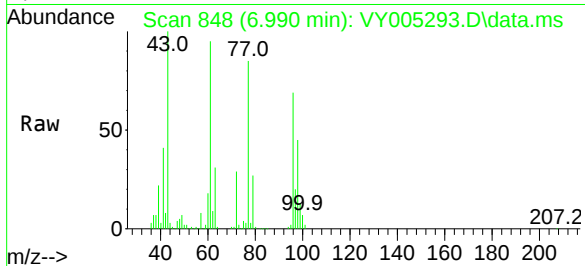




#25
2-Butanone
Concen: 249.112 ug/l
RT: 6.990 min Scan# 848
Delta R.T. -0.012 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

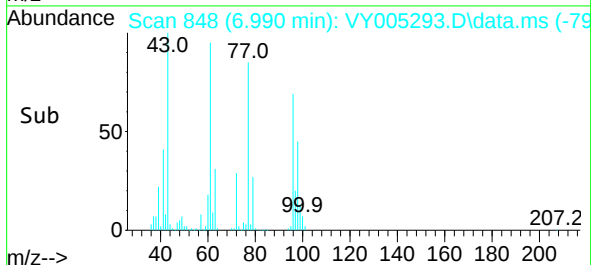
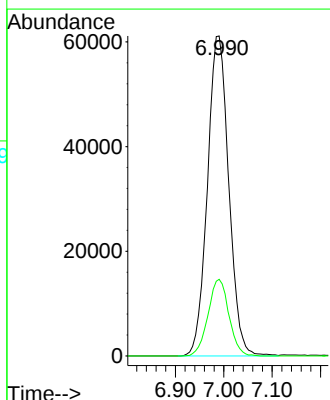
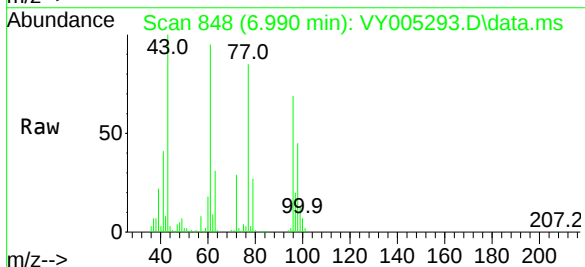
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

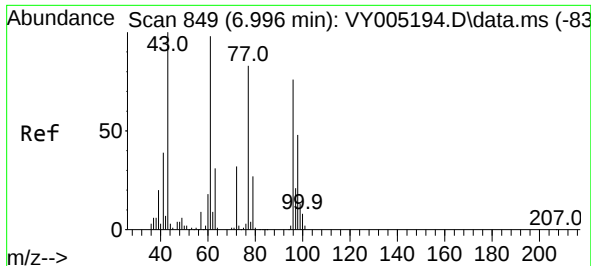
Tgt Ion: 43 Resp: 196778
Ion Ratio Lower Upper
43 100
72 29.0 25.3 37.9



#26
2,2-Dichloropropane
Concen: 49.666 ug/l
RT: 6.990 min Scan# 848
Delta R.T. 0.000 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

Tgt Ion: 77 Resp: 187788
Ion Ratio Lower Upper
77 100
97 23.4 12.2 36.6



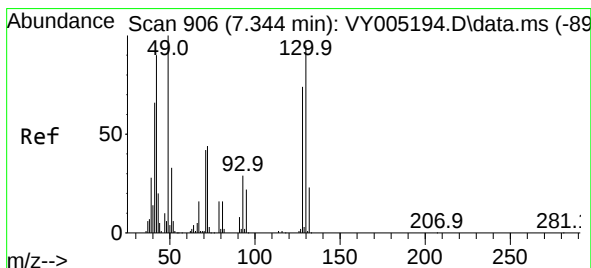
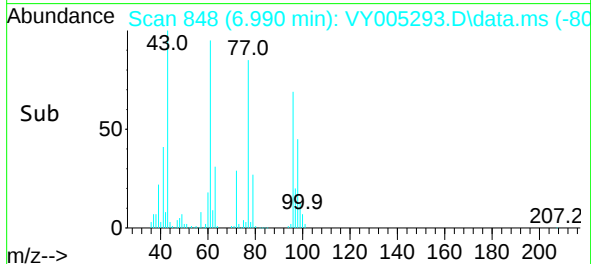
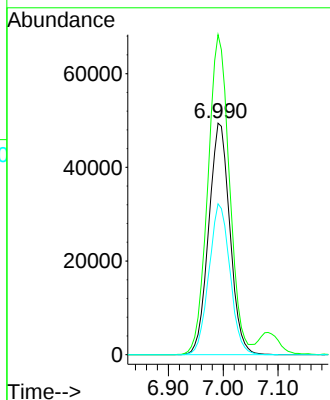
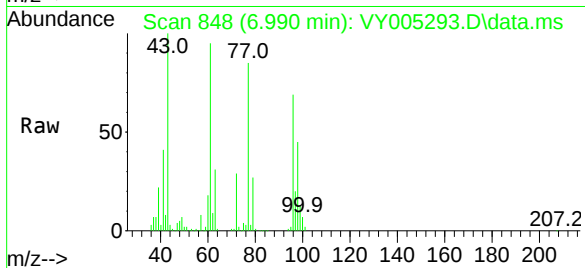


#27

cis-1,2-Dichloroethene
Concen: 45.264 ug/l
RT: 6.990 min Scan# 848
Delta R.T. -0.006 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

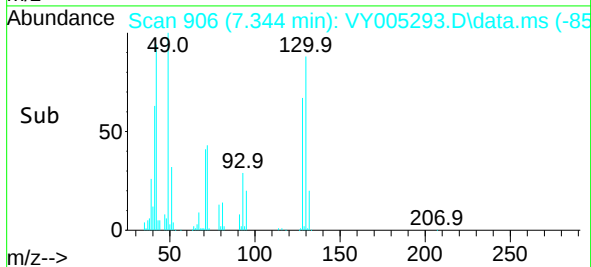
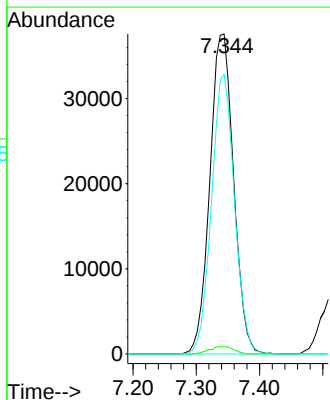
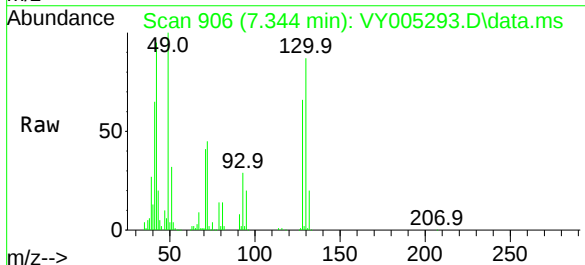
Tgt Ion: 96 Resp: 132622
Ion Ratio Lower Upper
96 100
61 141.1 0.0 261.6
98 64.8 0.0 129.4

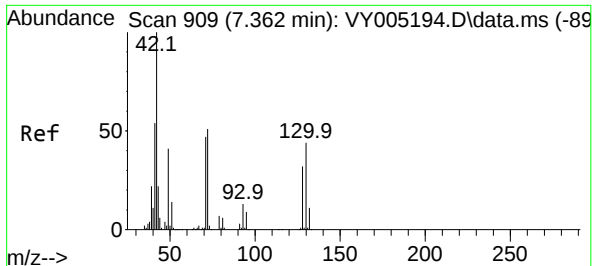


#28

Bromochloromethane
Concen: 56.492 ug/l
RT: 7.344 min Scan# 906
Delta R.T. 0.000 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

Tgt Ion: 49 Resp: 98003
Ion Ratio Lower Upper
49 100
129 2.3 0.0 4.8
130 84.6 74.9 112.3





#29

Tetrahydrofuran

Concen: 232.287 ug/l

RT: 7.356 min Scan# 908

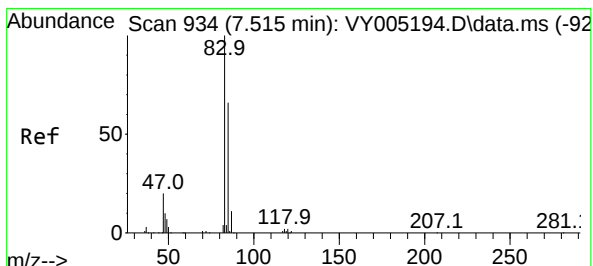
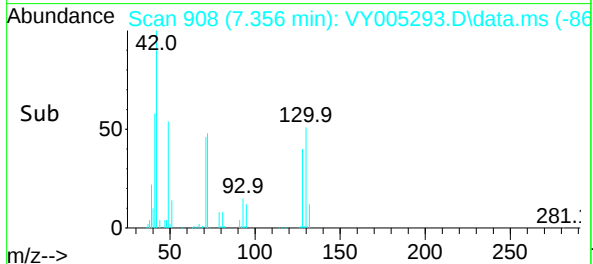
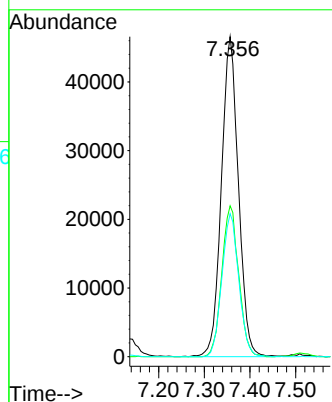
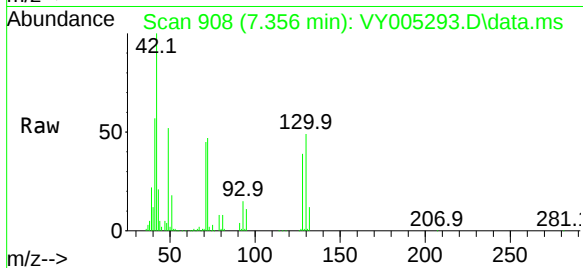
Delta R.T. -0.006 min

Lab File: VY005293.D

Acq: 30 Jun 2021 11:44

Tgt Ion: 42 Resp: 120723

Ion	Ratio	Lower	Upper
42	100		
72	46.7	40.9	61.3
71	44.2	37.9	56.9



#30

Chloroform

Concen: 47.298 ug/l

RT: 7.515 min Scan# 934

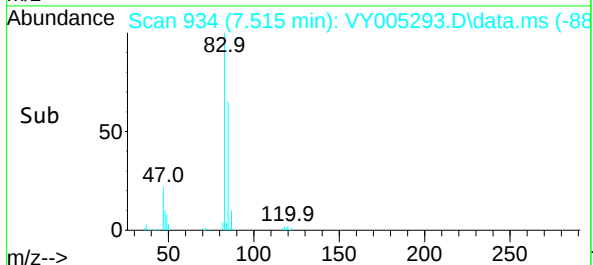
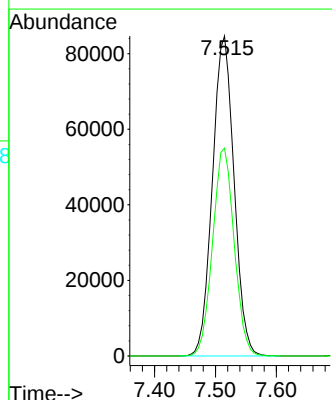
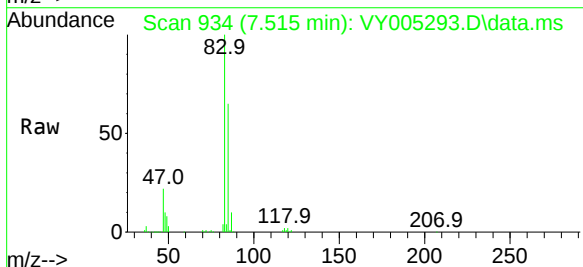
Delta R.T. 0.000 min

Lab File: VY005293.D

Acq: 30 Jun 2021 11:44

Tgt Ion: 83 Resp: 208693

Ion	Ratio	Lower	Upper
83	100		
85	65.0	52.7	79.1

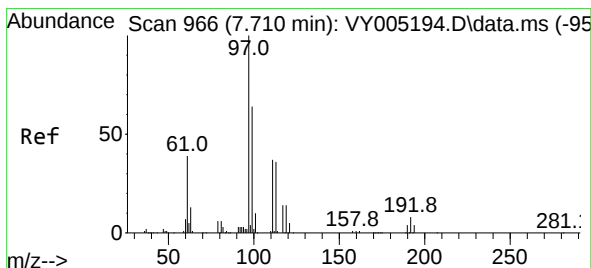
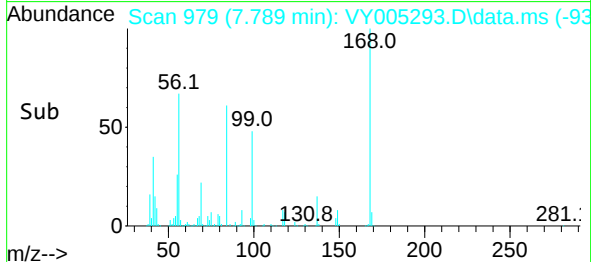
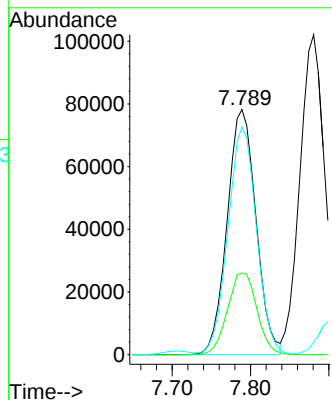
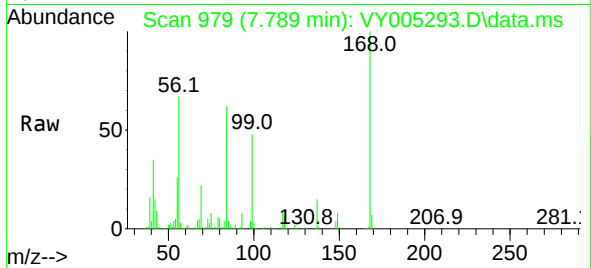




#31
Cyclohexane
Concen: 47.836 ug/l
RT: 7.789 min Scan# 979
Delta R.T. -0.006 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

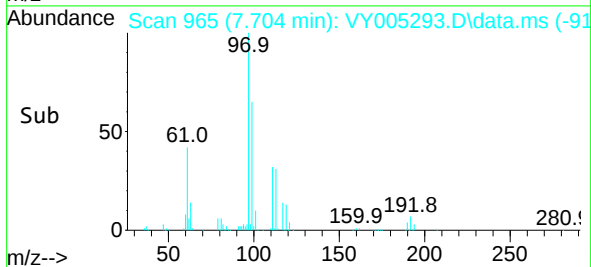
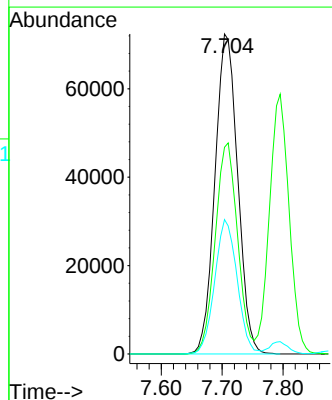
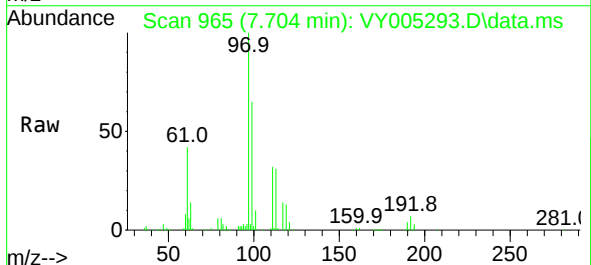
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

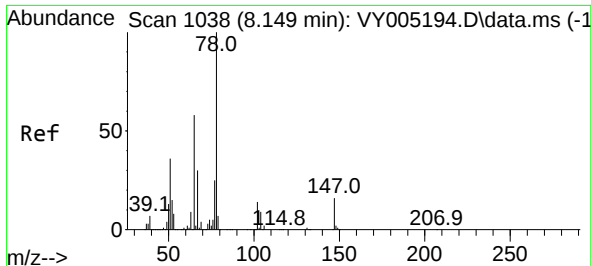
Tgt Ion: 56 Resp: 200263
Ion Ratio Lower Upper
56 100
69 33.4 29.6 44.4
84 91.3 76.4 114.6



#32
1,1,1-Trichloroethane
Concen: 47.650 ug/l
RT: 7.704 min Scan# 965
Delta R.T. -0.006 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

Tgt Ion: 97 Resp: 187518
Ion Ratio Lower Upper
97 100
99 65.1 51.7 77.5
61 41.5 31.4 47.0

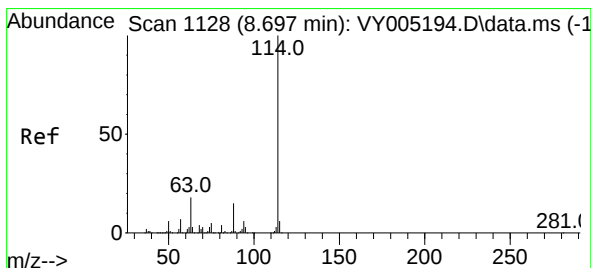
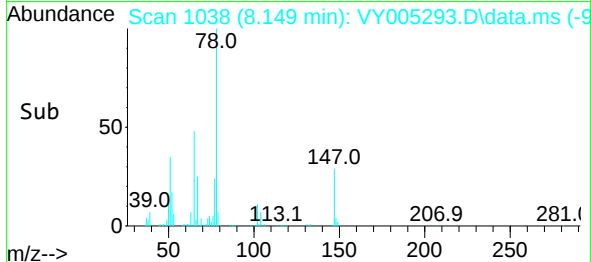
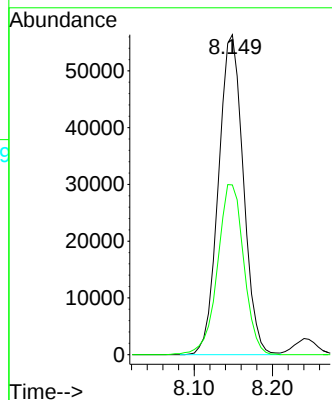
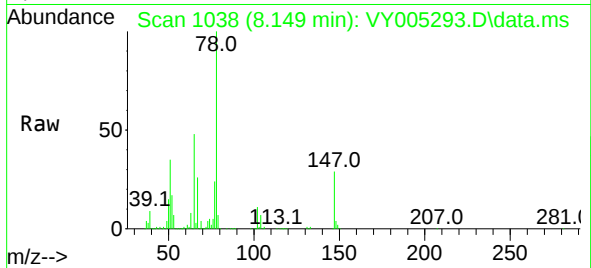




#33
1,2-Dichloroethane-d4
Concen: 53.003 ug/l
RT: 8.149 min Scan# 1038
Delta R.T. 0.000 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

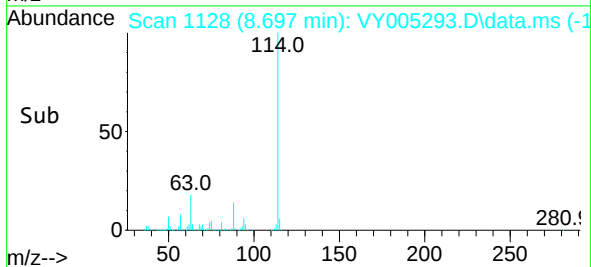
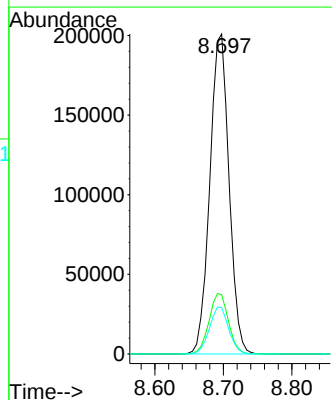
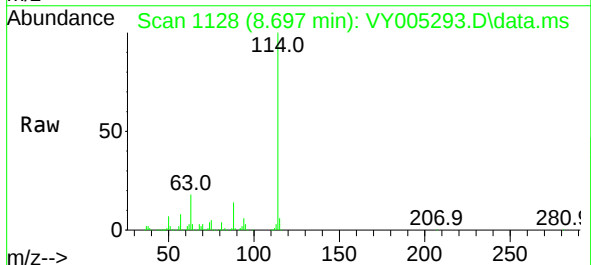
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

Tgt Ion: 65 Resp: 124293
Ion Ratio Lower Upper
65 100
67 56.2 0.0 110.6



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.697 min Scan# 1128
Delta R.T. 0.000 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

Tgt Ion:114 Resp: 391134
Ion Ratio Lower Upper
114 100
63 18.5 0.0 35.2
88 14.5 0.0 29.4





#35

Dibromofluoromethane

Concen: 51.628 ug/l

RT: 7.722 min Scan# 968

Delta R.T. -0.006 min

Lab File: VY005293.D

Acq: 30 Jun 2021 11:44

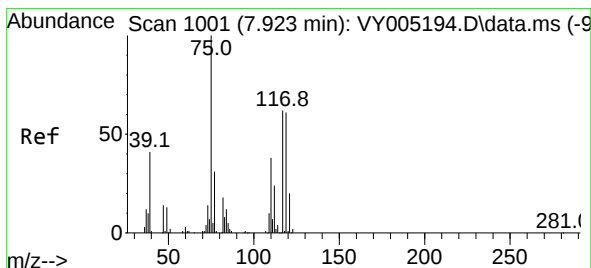
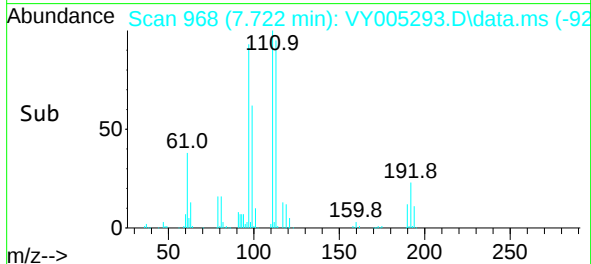
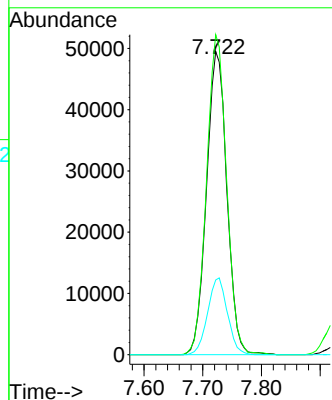
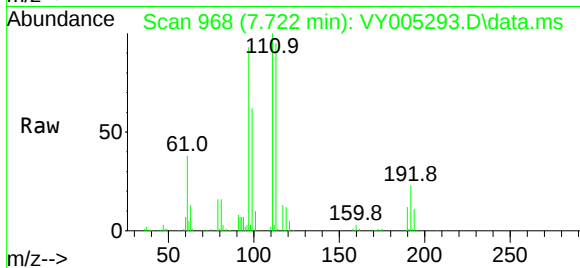
Tgt Ion:113 Resp: 119093

Ion Ratio Lower Upper

113 100

111 103.9 82.6 124.0

192 24.6 20.2 30.2



#36

1,1-Dichloropropene

Concen: 49.224 ug/l

RT: 7.923 min Scan# 1001

Delta R.T. 0.000 min

Lab File: VY005293.D

Acq: 30 Jun 2021 11:44

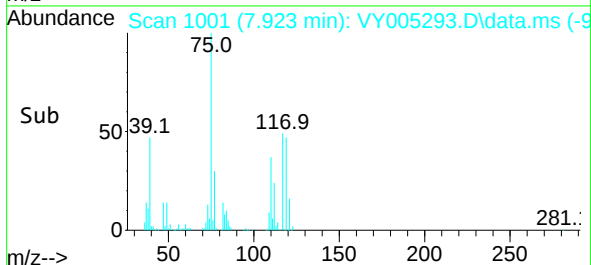
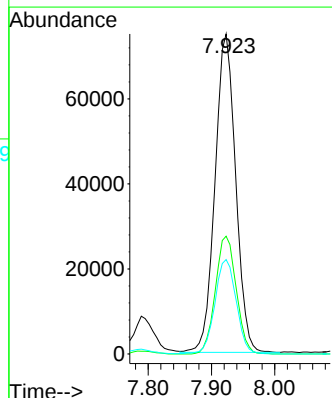
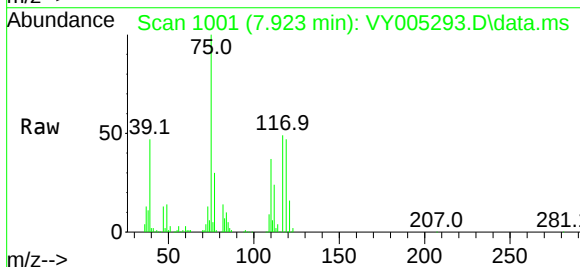
Tgt Ion: 75 Resp: 169537

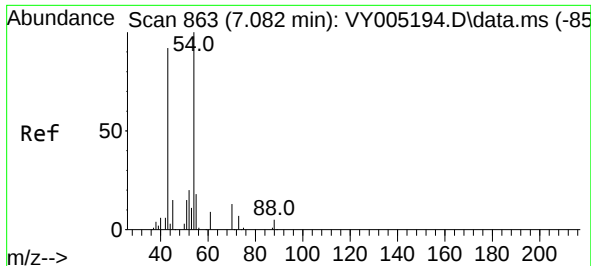
Ion Ratio Lower Upper

75 100

110 37.4 19.1 57.5

77 30.7 25.2 37.8

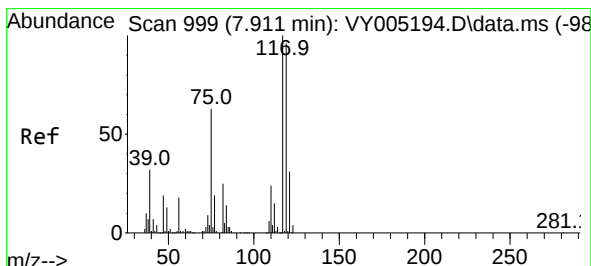
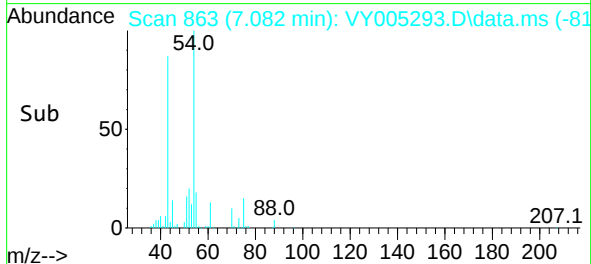
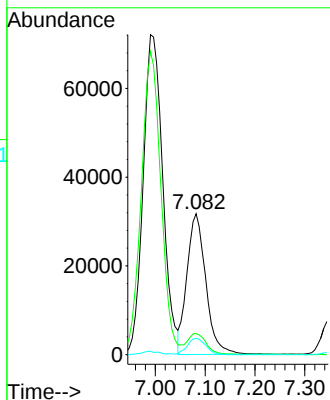
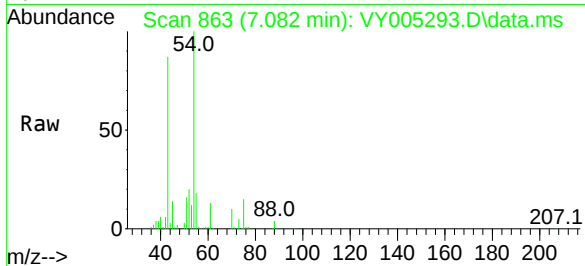




#37
Ethyl Acetate
Concen: 47.030 ug/l
RT: 7.082 min Scan# 863
Delta R.T. 0.000 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

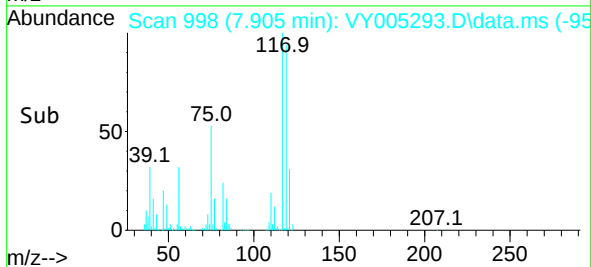
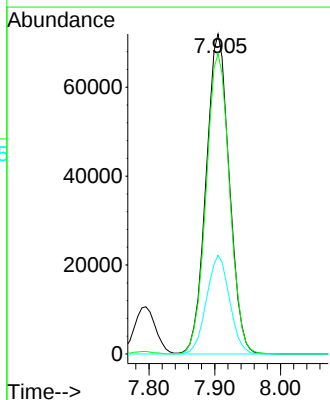
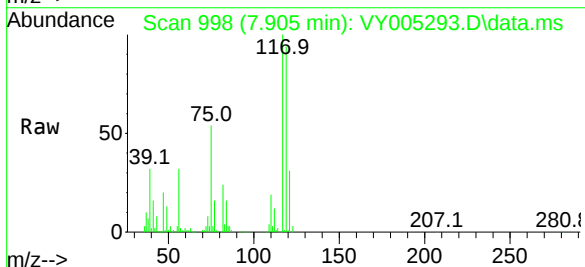
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

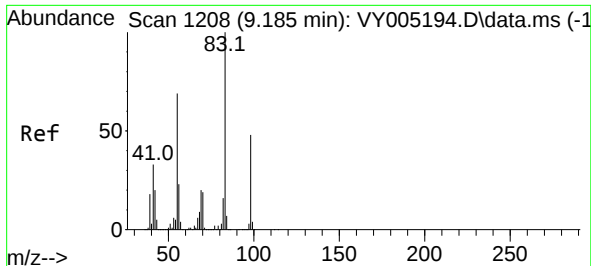
Tgt Ion:	43	Resp:	83529
Ion	Ratio	Lower	Upper
43	100		
61	15.6	12.8	19.2
70	11.3	9.7	14.5



#38
Carbon Tetrachloride
Concen: 48.929 ug/l
RT: 7.905 min Scan# 998
Delta R.T. -0.006 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

Tgt Ion:	117	Resp:	176407
Ion	Ratio	Lower	Upper
117	100		
119	93.8	76.2	114.4
121	30.8	24.7	37.1





#39

Methylcyclohexane

Concen: 48.535 ug/l

RT: 9.185 min Scan# 1208

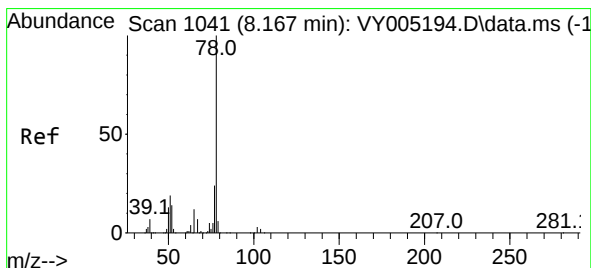
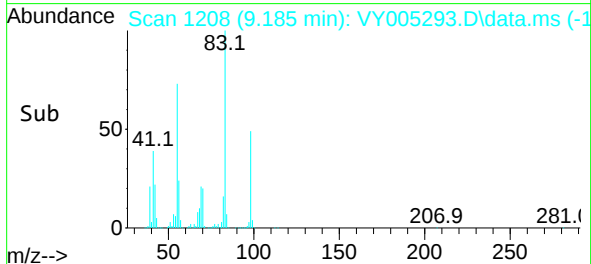
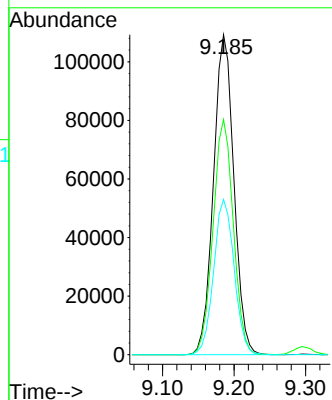
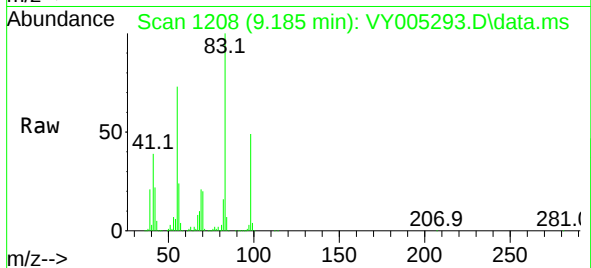
Delta R.T. 0.000 min

Lab File: VY005293.D

Acq: 30 Jun 2021 11:44

Tgt Ion: 83 Resp: 216342

Ion	Ratio	Lower	Upper
83	100		
55	73.5	55.5	83.3
98	48.5	38.4	57.6



#40

Benzene

Concen: 47.668 ug/l

RT: 8.167 min Scan# 1041

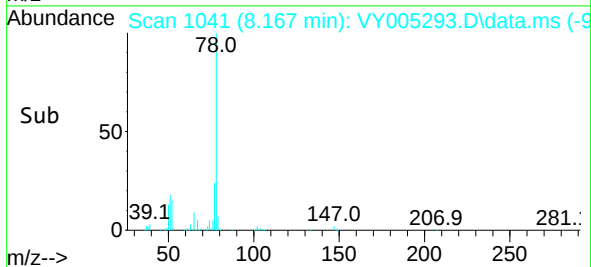
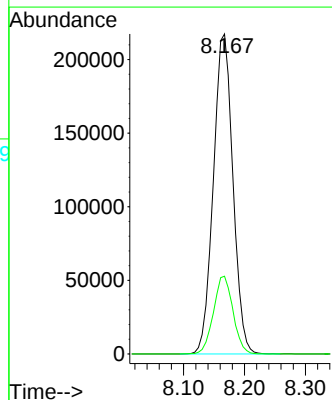
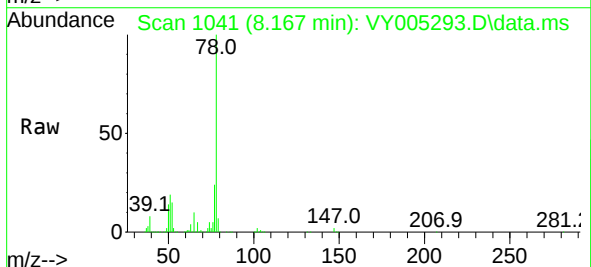
Delta R.T. 0.000 min

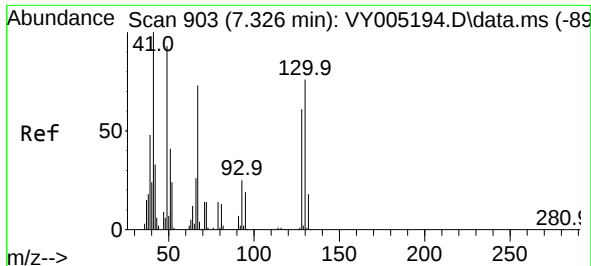
Lab File: VY005293.D

Acq: 30 Jun 2021 11:44

Tgt Ion: 78 Resp: 484112

Ion	Ratio	Lower	Upper
78	100		
77	24.3	19.1	28.7

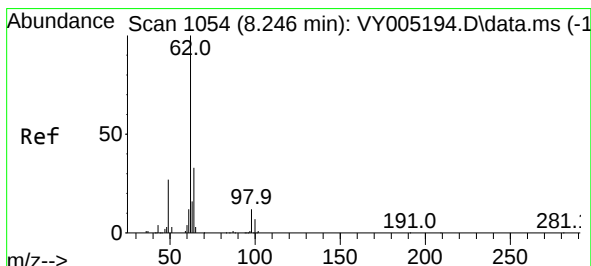
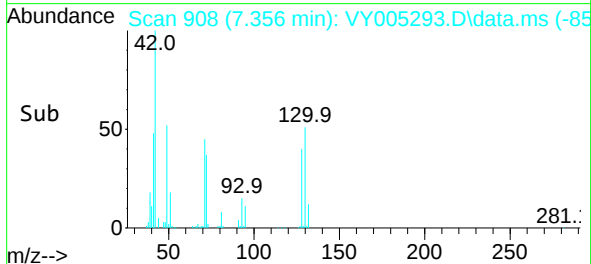
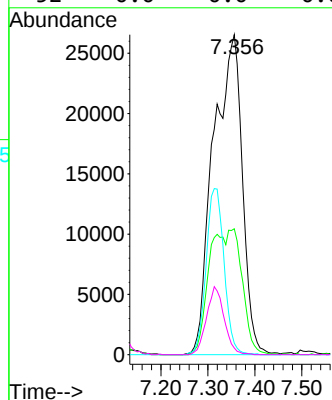
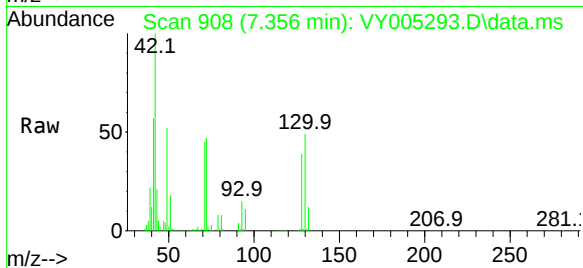




#41
Methacrylonitrile
Concen: 114.973 ug/l
RT: 7.356 min Scan# 908
Delta R.T. 0.031 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

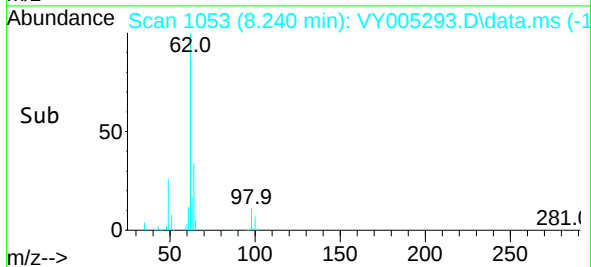
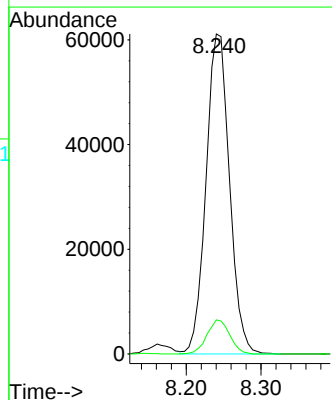
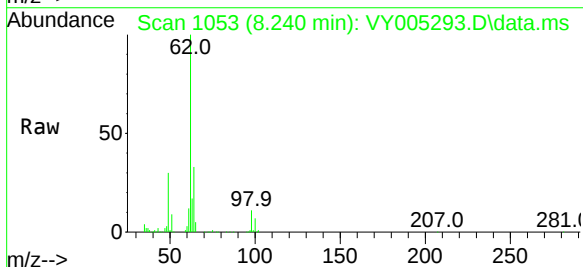
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

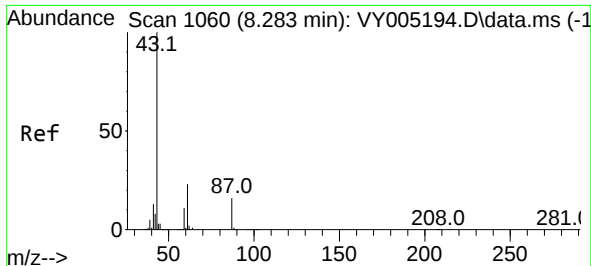
Tgt Ion:	41	Resp:	113251
Ion	Ratio	Lower	Upper
41	100		
39	0.0	0.0	0.0
67	0.0	0.0	0.0
52	0.0	0.0	0.0



#42
1,2-Dichloroethane
Concen: 48.373 ug/l
RT: 8.240 min Scan# 1053
Delta R.T. -0.006 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

Tgt Ion:	62	Resp:	133438
Ion	Ratio	Lower	Upper
62	100		
98	10.3	0.0	22.0

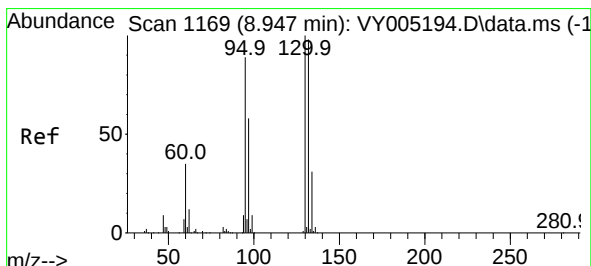
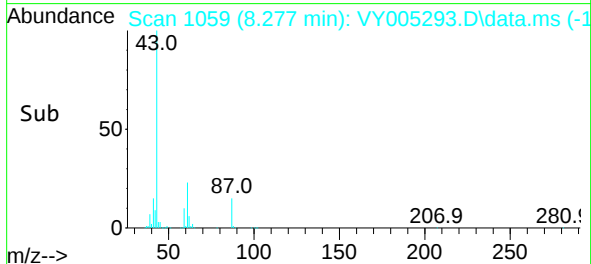
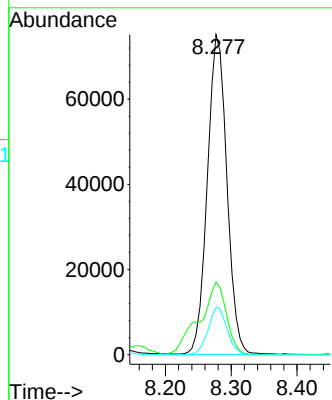
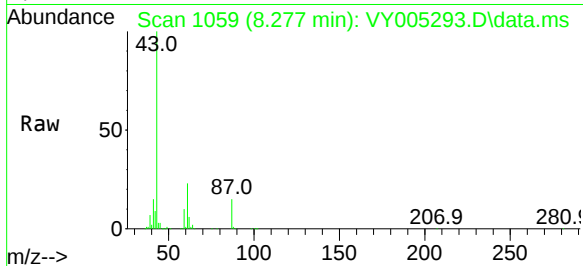




#43
Isopropyl Acetate
Concen: 47.588 ug/l
RT: 8.277 min Scan# 1059
Delta R.T. -0.006 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

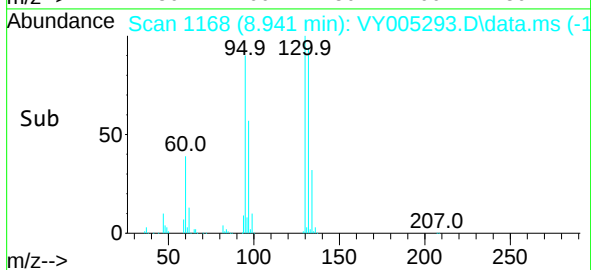
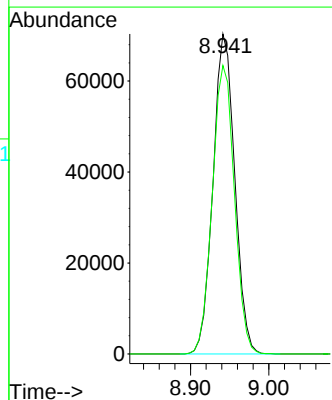
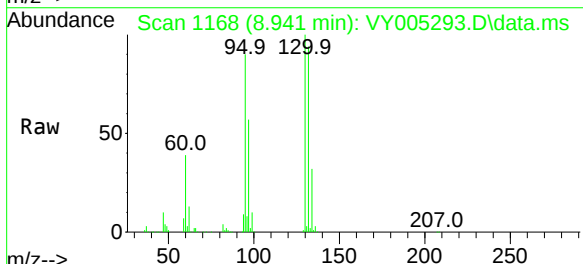
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

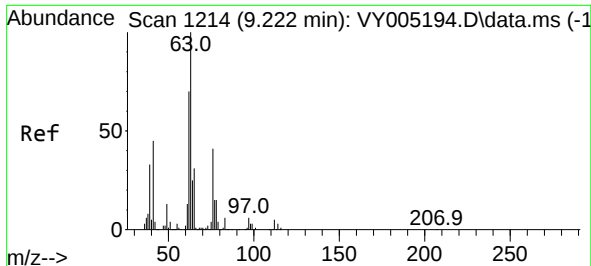
Tgt Ion: 43	Resp: 155355
Ion Ratio	Lower Upper
43 100	
61 31.4	25.5 38.3
87 14.4	12.9 19.3



#44
Trichloroethene
Concen: 47.257 ug/l
RT: 8.941 min Scan# 1168
Delta R.T. -0.006 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

Tgt Ion: 130	Resp: 135688
Ion Ratio	Lower Upper
130 100	
95 90.1	0.0 177.8

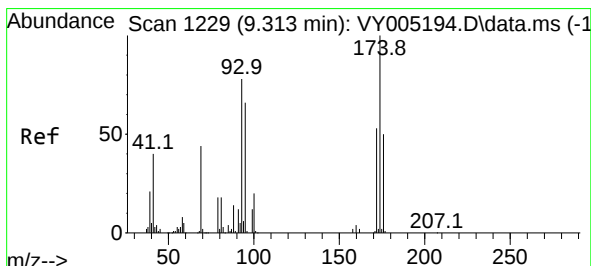
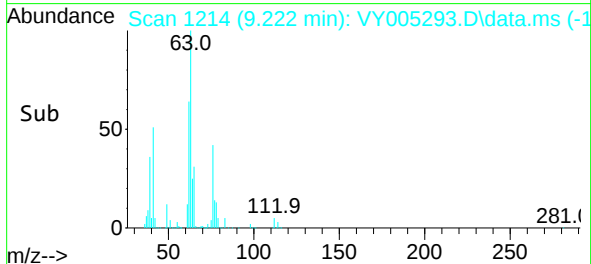
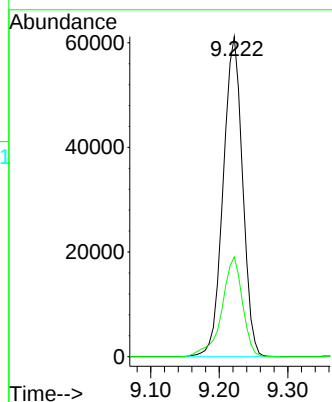
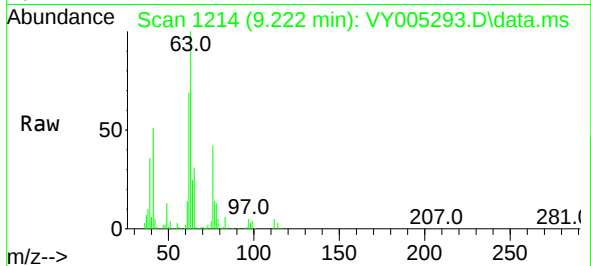




#45
1,2-Dichloropropane
Concen: 49.333 ug/l
RT: 9.222 min Scan# 1214
Delta R.T. 0.000 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

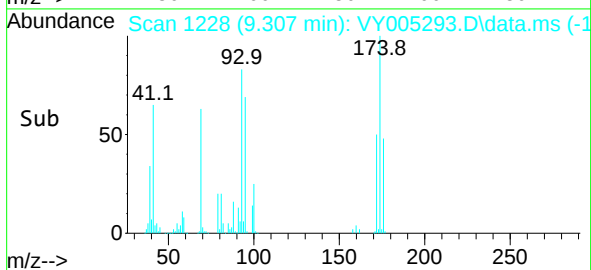
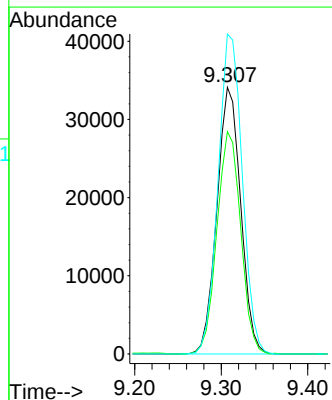
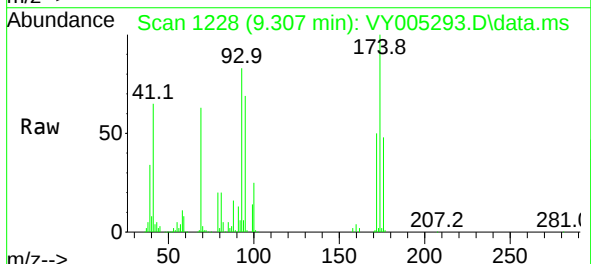
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

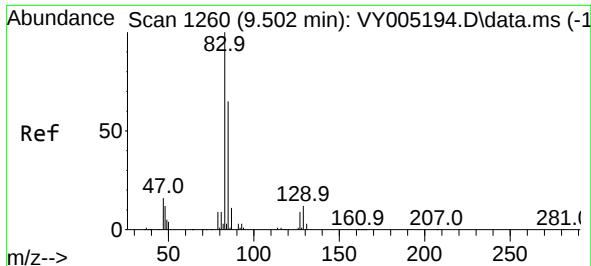
Tgt Ion: 63 Resp: 119886
Ion Ratio Lower Upper
63 100
65 31.2 24.7 37.1



#46
Dibromomethane
Concen: 46.142 ug/l
RT: 9.307 min Scan# 1228
Delta R.T. -0.006 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

Tgt Ion: 93 Resp: 65211
Ion Ratio Lower Upper
93 100
95 83.2 66.6 99.8
174 121.6 100.5 150.7

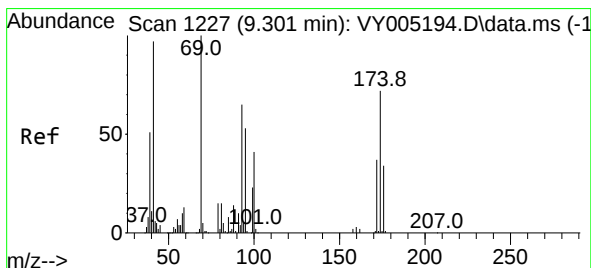
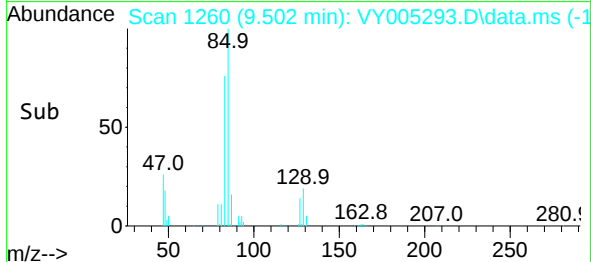
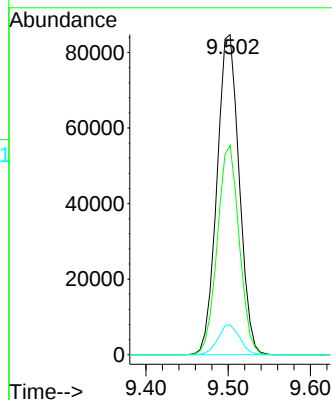
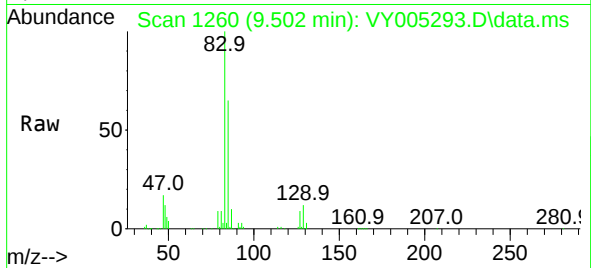




#47
Bromodichloromethane
Concen: 47.898 ug/l
RT: 9.502 min Scan# 1260
Delta R.T. 0.000 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

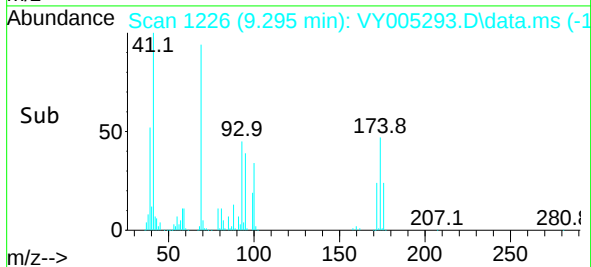
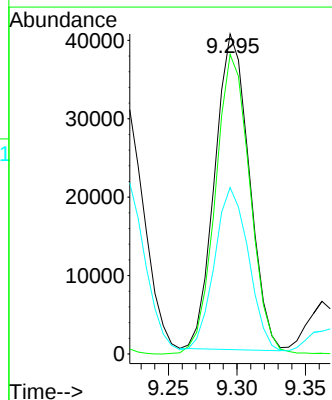
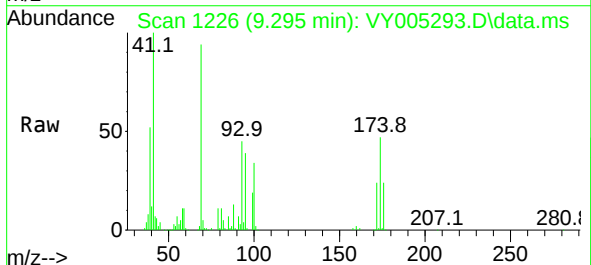
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

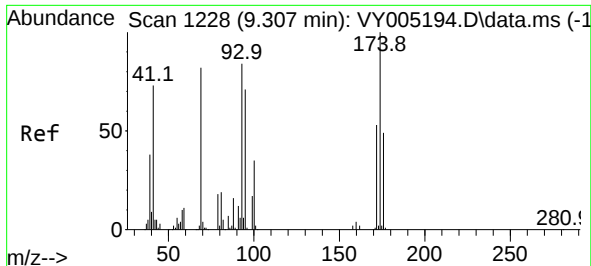
Tgt Ion: 83 Resp: 158726
Ion Ratio Lower Upper
83 100
85 65.4 51.8 77.8
127 9.3 7.3 10.9



#48
Methyl methacrylate
Concen: 49.019 ug/l
RT: 9.295 min Scan# 1226
Delta R.T. -0.006 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

Tgt Ion: 41 Resp: 70205
Ion Ratio Lower Upper
41 100
69 95.8 83.3 124.9
39 51.7 42.3 63.5

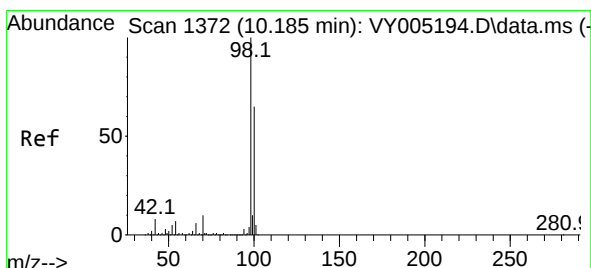
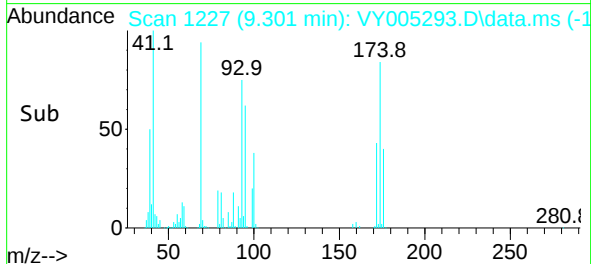
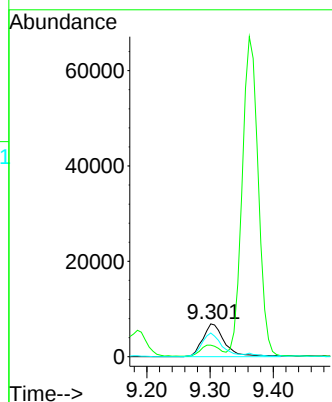
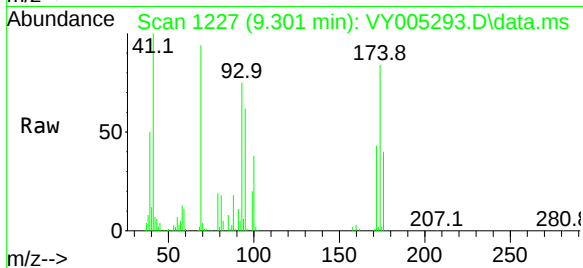




#49
1,4-Dioxane
Concen: 892.004 ug/l
RT: 9.301 min Scan# 1227
Delta R.T. -0.006 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

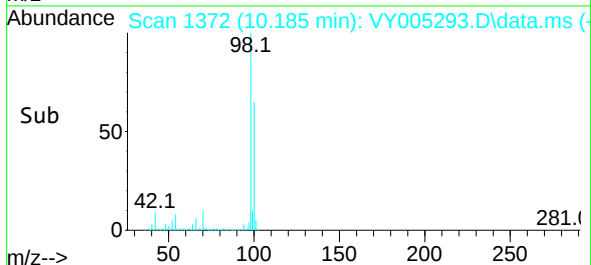
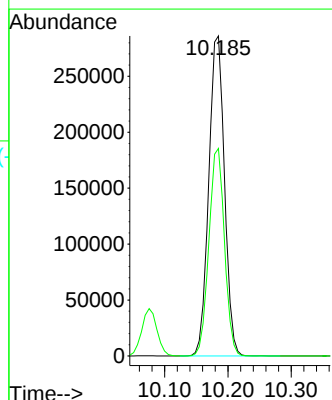
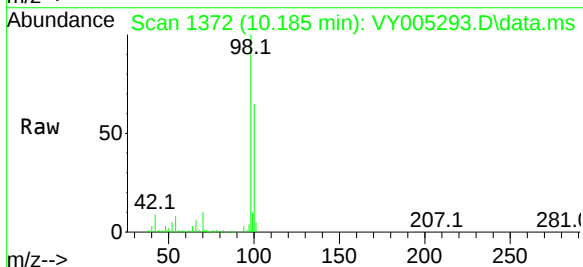
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

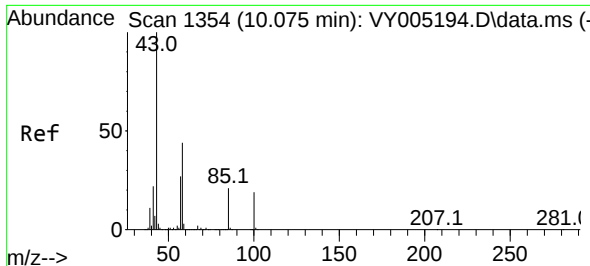
Tgt Ion: 88 Resp: 16578
Ion Ratio Lower Upper
88 100
43 31.1 19.6 29.4#
58 65.4 52.1 78.1



#50
Toluene-d8
Concen: 53.609 ug/l
RT: 10.185 min Scan# 1372
Delta R.T. 0.000 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

Tgt Ion: 98 Resp: 494531
Ion Ratio Lower Upper
98 100
100 64.3 51.9 77.9

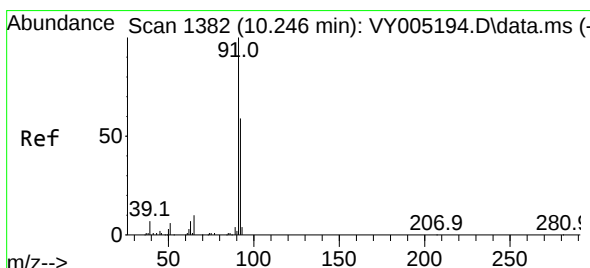
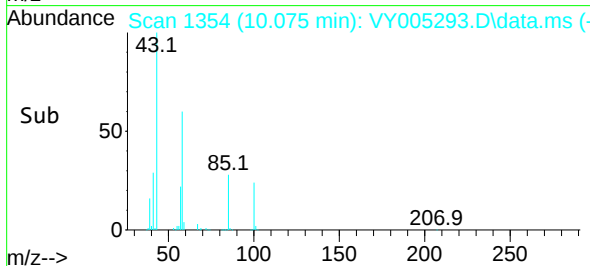
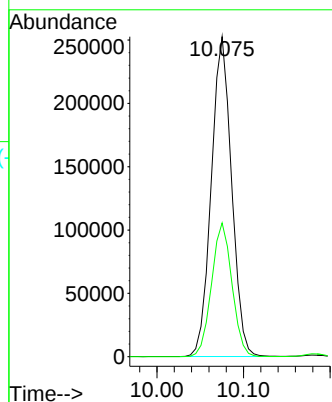
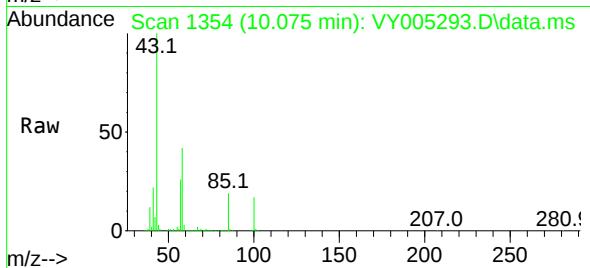




#51
4-Methyl-2-Pentanone
Concen: 240.999 ug/l
RT: 10.075 min Scan# 1354
Delta R.T. 0.000 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

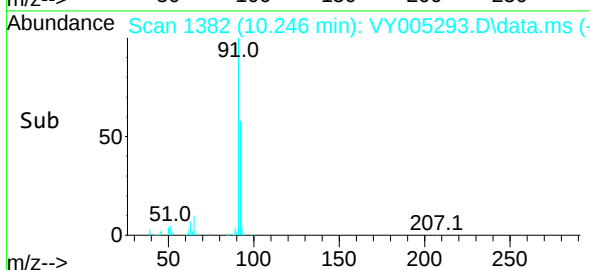
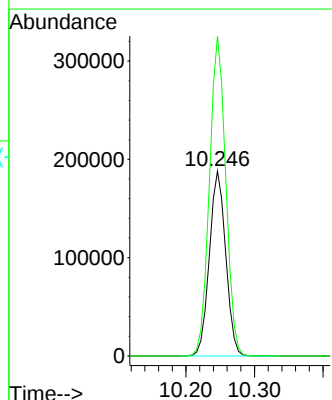
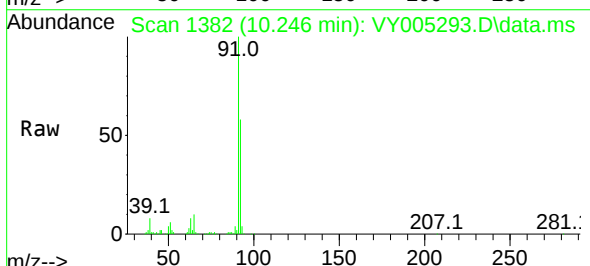
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

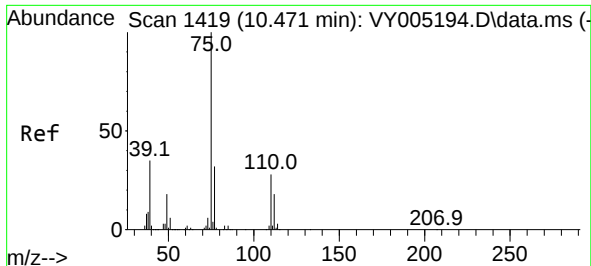
Tgt Ion: 43 Resp: 411800
Ion Ratio Lower Upper
43 100
58 42.0 35.3 52.9



#52
Toluene
Concen: 47.935 ug/l
RT: 10.246 min Scan# 1382
Delta R.T. 0.000 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

Tgt Ion: 92 Resp: 311168
Ion Ratio Lower Upper
92 100
91 173.0 138.3 207.5

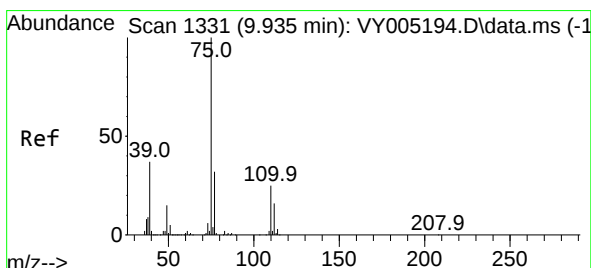
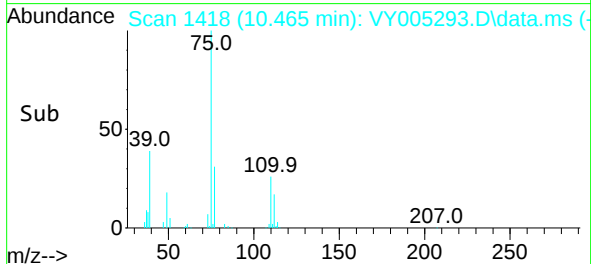
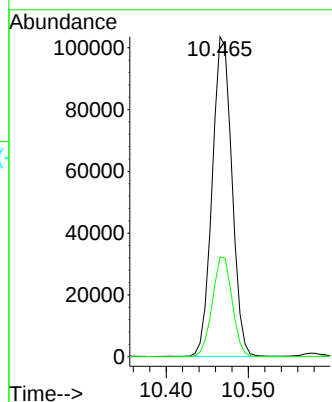
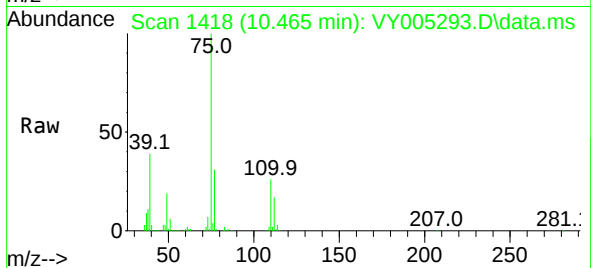




#53
t-1,3-Dichloropropene
Concen: 47.471 ug/l
RT: 10.465 min Scan# 1418
Delta R.T. -0.006 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

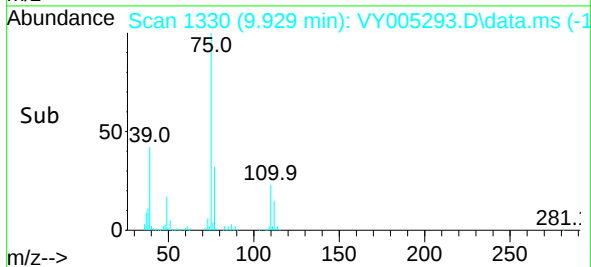
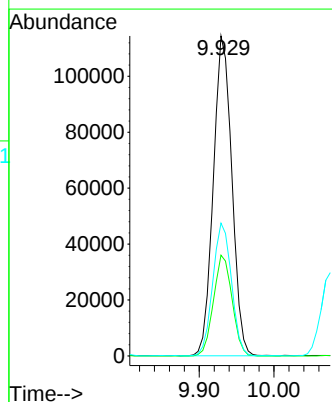
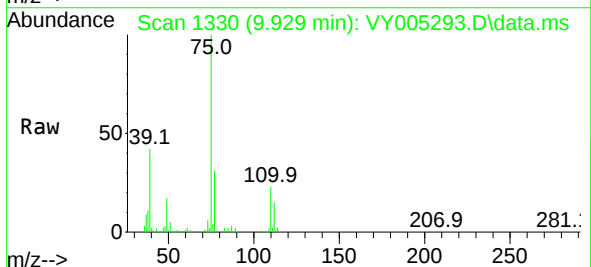
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

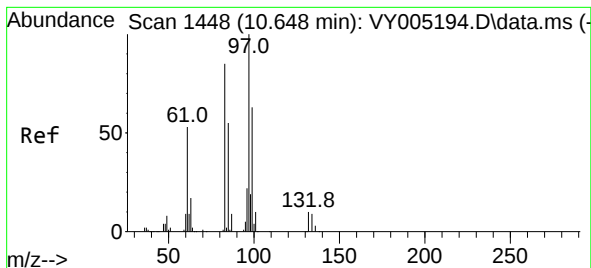
Tgt Ion: 75 Resp: 172200
Ion Ratio Lower Upper
75 100
77 31.2 25.3 37.9



#54
cis-1,3-Dichloropropene
Concen: 48.301 ug/l
RT: 9.929 min Scan# 1330
Delta R.T. -0.006 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

Tgt Ion: 75 Resp: 197532
Ion Ratio Lower Upper
75 100
77 31.5 25.8 38.8
39 41.5 29.4 44.0

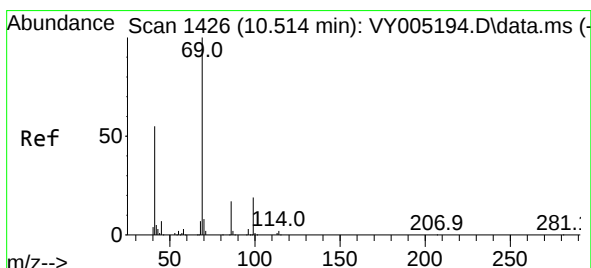
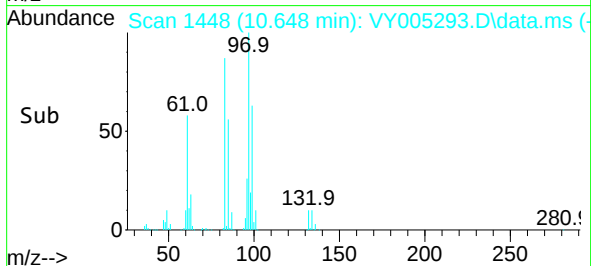
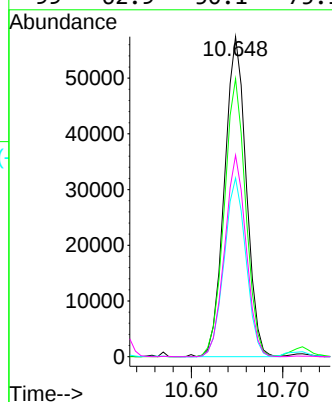
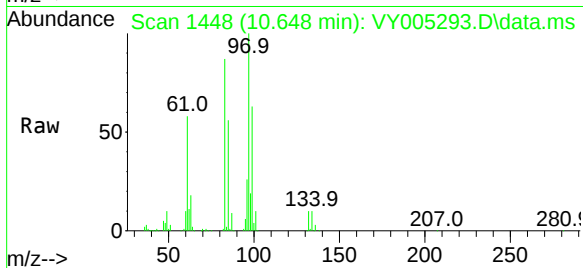




#55
1,1,2-Trichloroethane
Concen: 46.076 ug/l
RT: 10.648 min Scan# 1448
Delta R.T. 0.000 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

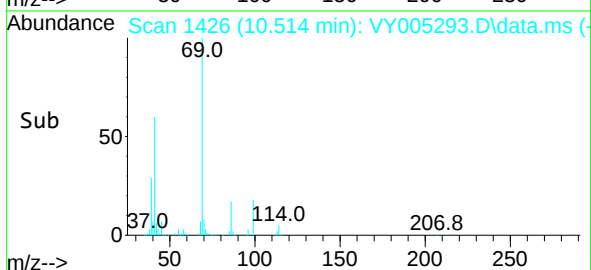
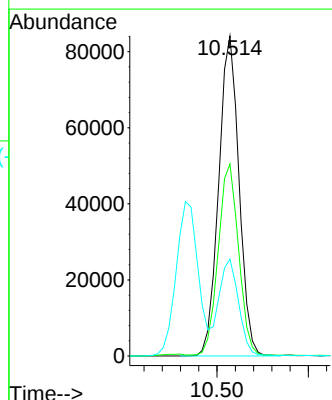
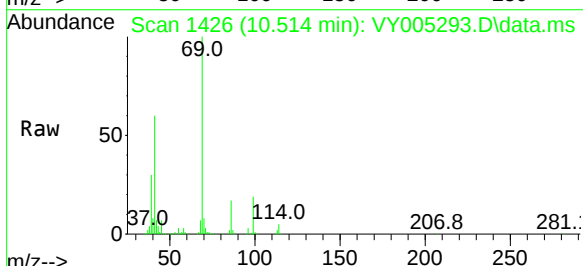
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

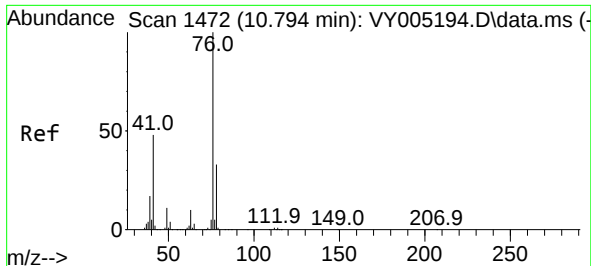
Tgt Ion: 97	Resp: 95096
Ion Ratio	Lower Upper
97 100	
83 86.8	68.4 102.6
85 55.8	43.7 65.5
99 62.9	50.1 75.1



#56
Ethyl methacrylate
Concen: 46.382 ug/l
RT: 10.514 min Scan# 1426
Delta R.T. 0.000 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

Tgt Ion: 69	Resp: 129947
Ion Ratio	Lower Upper
69 100	
41 60.2	44.4 66.6
39 29.9	20.5 30.7

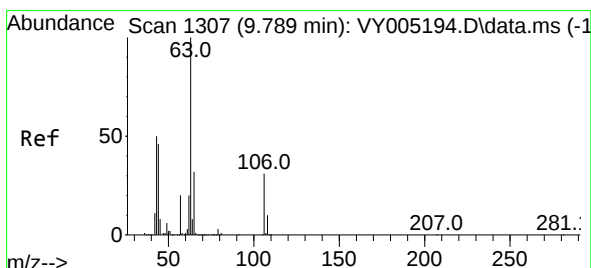
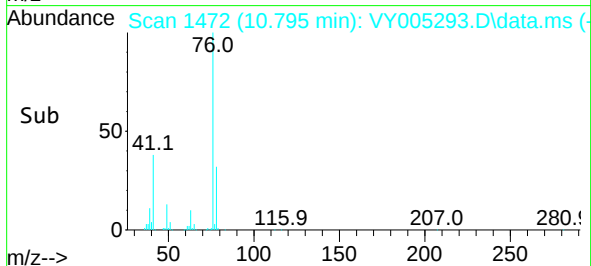
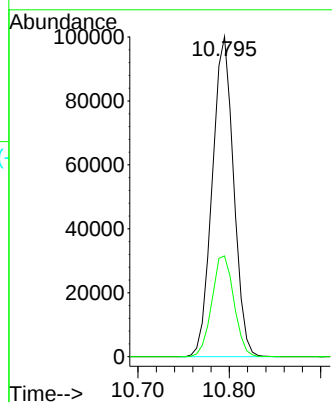
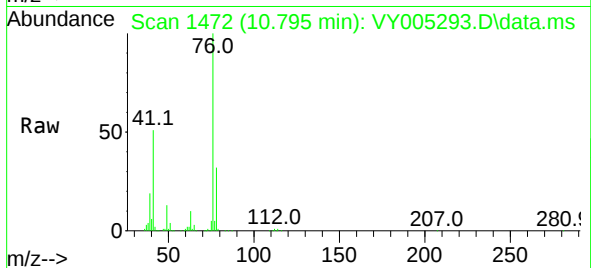




#57
1,3-Dichloropropane
Concen: 47.033 ug/l
RT: 10.795 min Scan# 1472
Delta R.T. 0.000 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

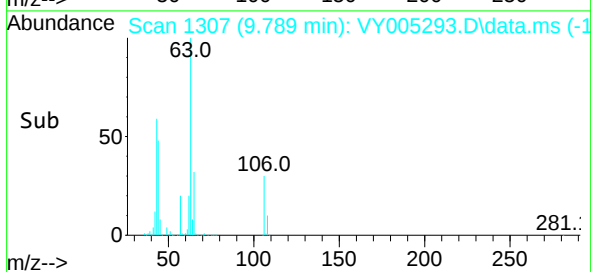
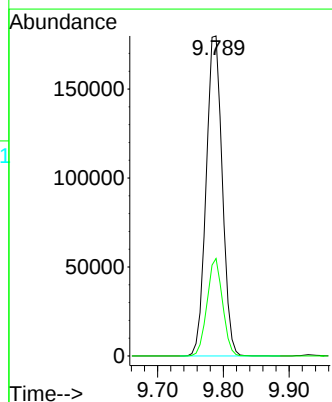
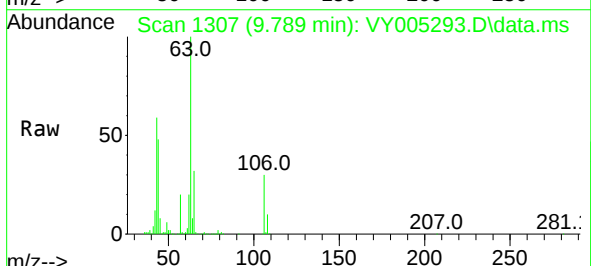
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

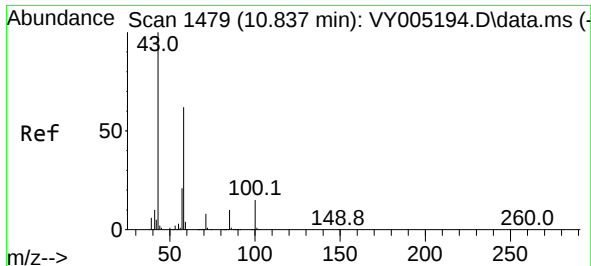
Tgt Ion: 76 Resp: 162584
Ion Ratio Lower Upper
76 100
78 32.7 26.0 39.0



#58
2-Chloroethyl Vinyl ether
Concen: 248.066 ug/l
RT: 9.789 min Scan# 1307
Delta R.T. 0.000 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

Tgt Ion: 63 Resp: 306534
Ion Ratio Lower Upper
63 100
106 29.3 24.7 37.1

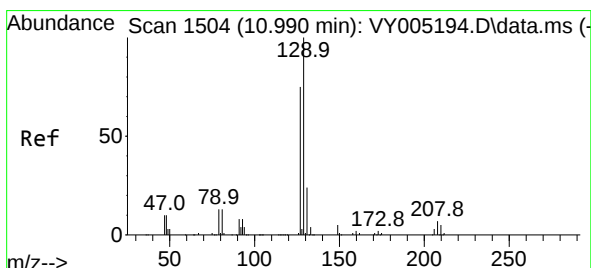
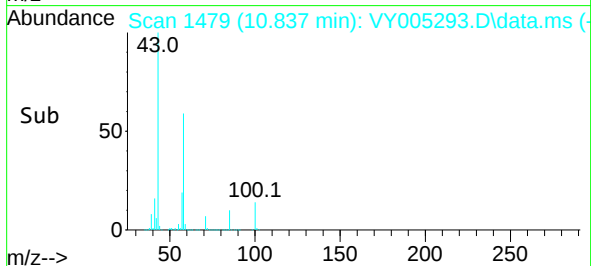
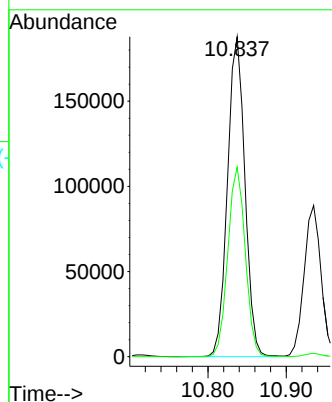
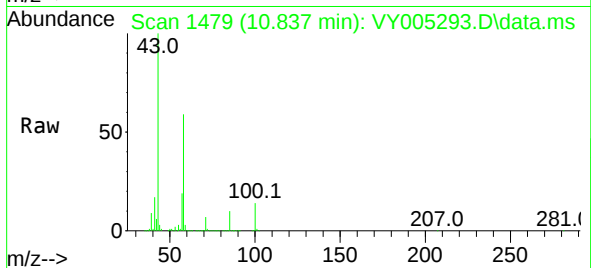




#59
2-Hexanone
Concen: 247.253 ug/l
RT: 10.837 min Scan# 1479
Delta R.T. 0.000 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

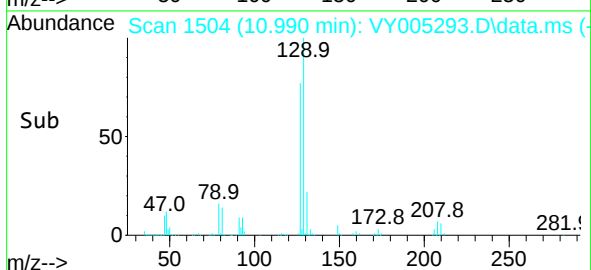
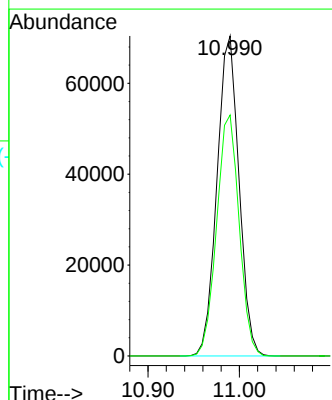
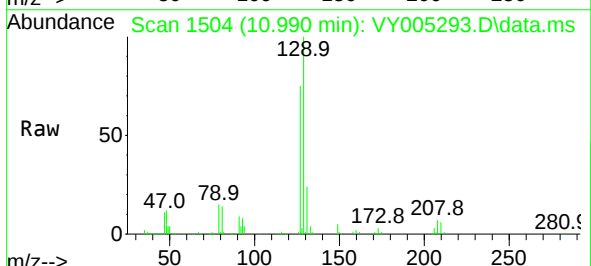
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

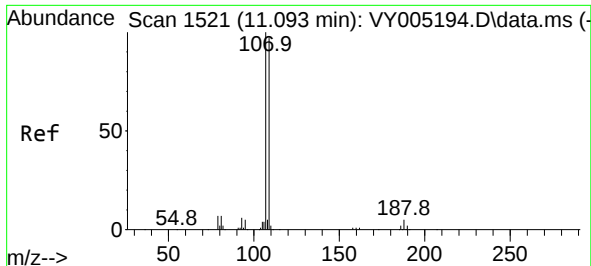
Tgt Ion: 43 Resp: 290581
Ion Ratio Lower Upper
43 100
58 59.1 30.8 92.4



#60
Dibromochloromethane
Concen: 46.619 ug/l
RT: 10.990 min Scan# 1504
Delta R.T. 0.000 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

Tgt Ion: 129 Resp: 117863
Ion Ratio Lower Upper
129 100
127 76.9 38.7 116.1

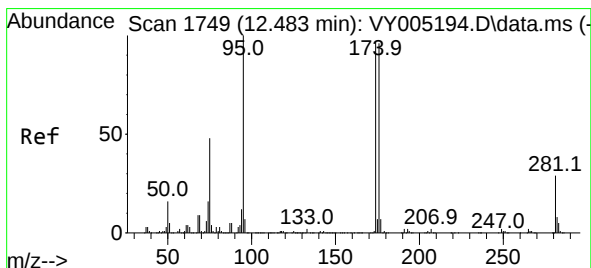
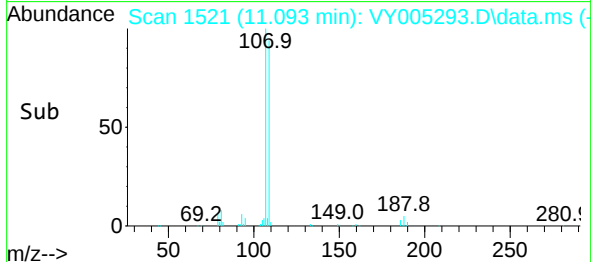
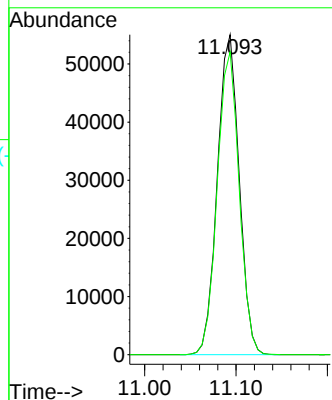
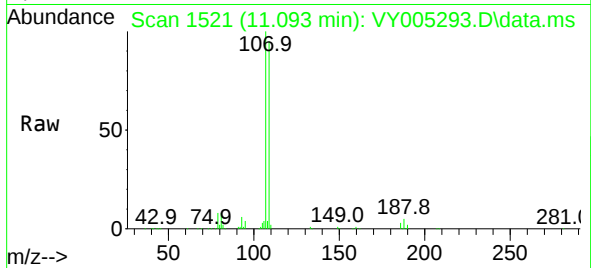




#61
1,2-Dibromoethane
Concen: 45.561 ug/l
RT: 11.093 min Scan# 1521
Delta R.T. 0.000 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

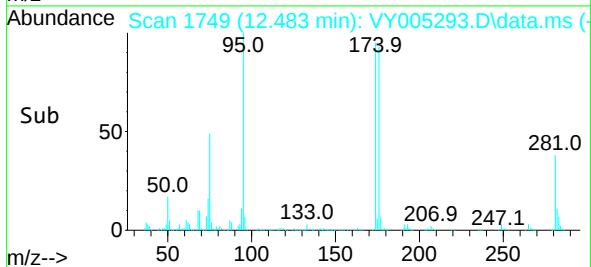
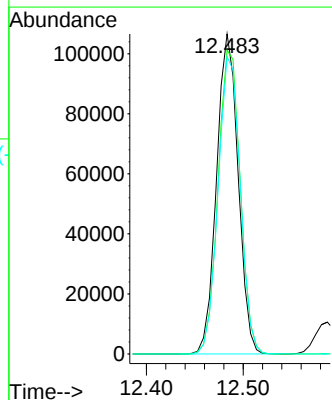
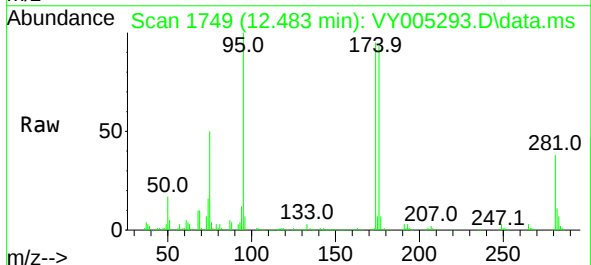
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

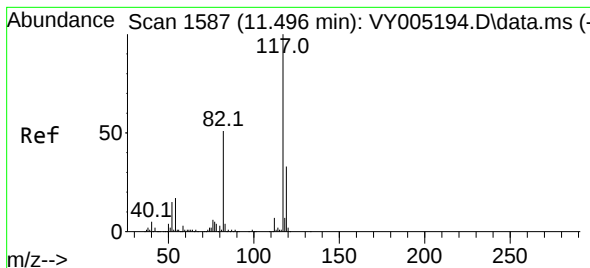
Tgt Ion:107 Resp: 91470
Ion Ratio Lower Upper
107 100
109 95.1 76.6 114.8



#62
4-Bromofluorobenzene
Concen: 53.561 ug/l
RT: 12.483 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

Tgt Ion: 95 Resp: 164644
Ion Ratio Lower Upper
95 100
174 97.9 0.0 201.6
176 95.3 0.0 197.4

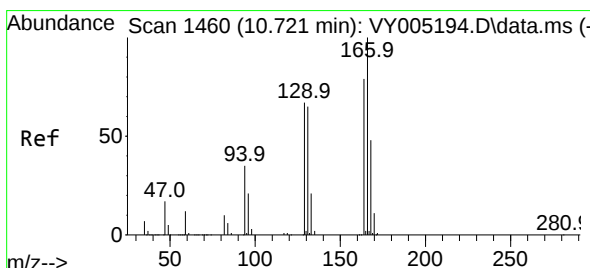
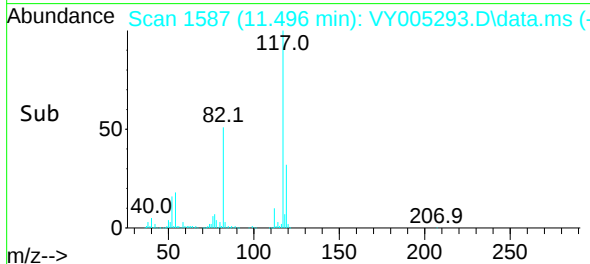
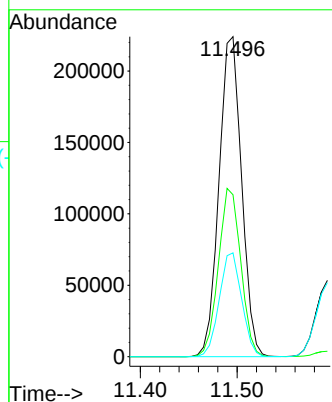
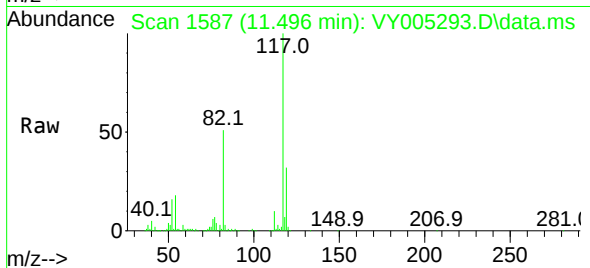




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.496 min Scan# 1587
Delta R.T. 0.000 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

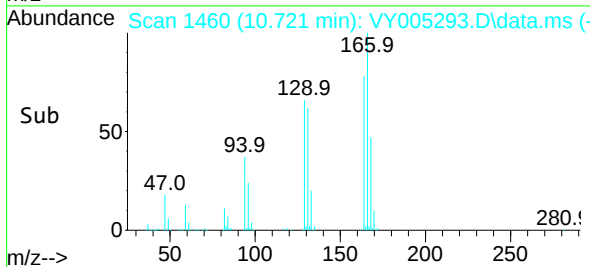
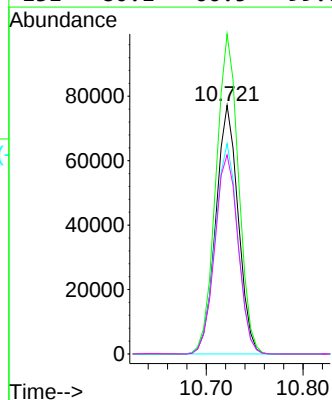
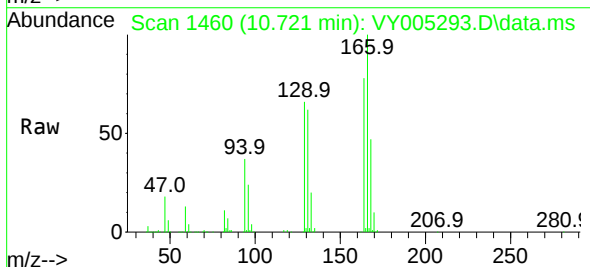
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

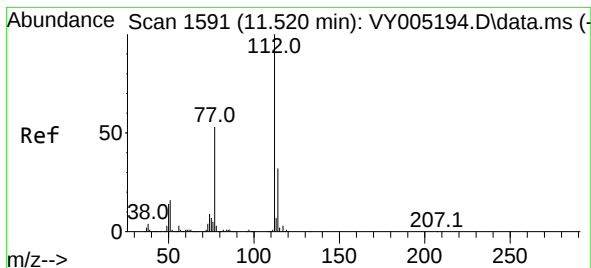
Tgt Ion:117 Resp: 362300
Ion Ratio Lower Upper
117 100
82 50.6 40.6 60.8
119 32.5 26.1 39.1



#64
Tetrachloroethene
Concen: 46.244 ug/l
RT: 10.721 min Scan# 1460
Delta R.T. 0.000 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

Tgt Ion:164 Resp: 123635
Ion Ratio Lower Upper
164 100
166 128.7 101.6 152.4
129 84.7 67.6 101.4
131 80.1 66.5 99.7

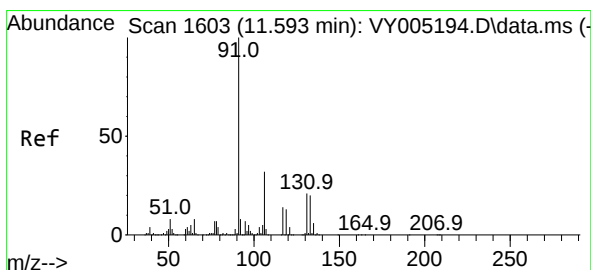
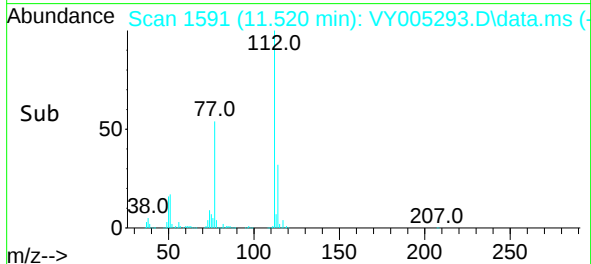
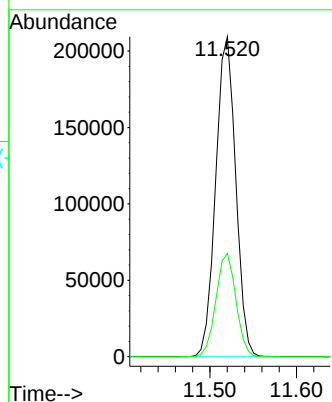
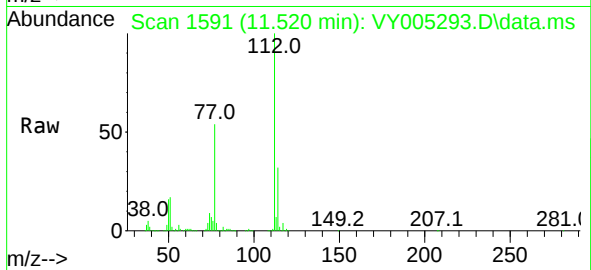




#65
Chlorobenzene
Concen: 46.726 ug/l
RT: 11.520 min Scan# 1591
Delta R.T. 0.000 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

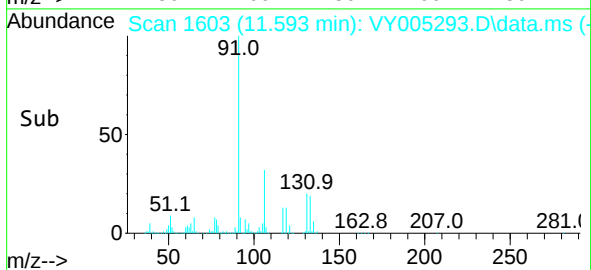
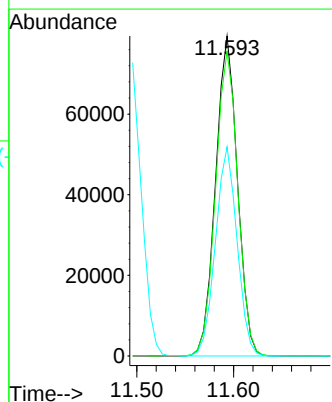
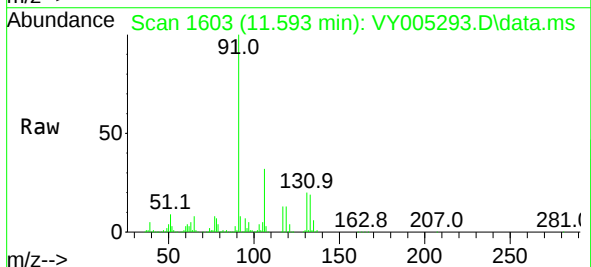
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

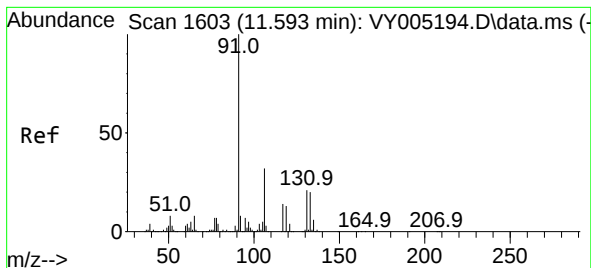
Tgt Ion:112 Resp: 335541
Ion Ratio Lower Upper
112 100
114 32.2 25.4 38.2



#66
1,1,1,2-Tetrachloroethane
Concen: 46.679 ug/l
RT: 11.593 min Scan# 1603
Delta R.T. 0.000 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

Tgt Ion:131 Resp: 124414
Ion Ratio Lower Upper
131 100
133 97.0 48.4 145.2
119 64.7 32.4 97.0

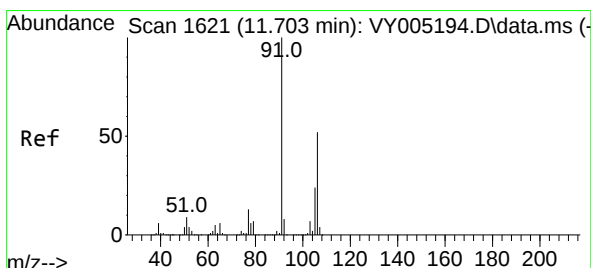
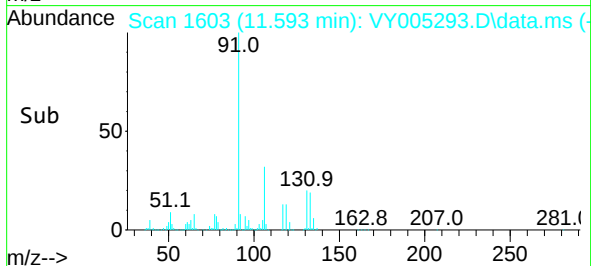
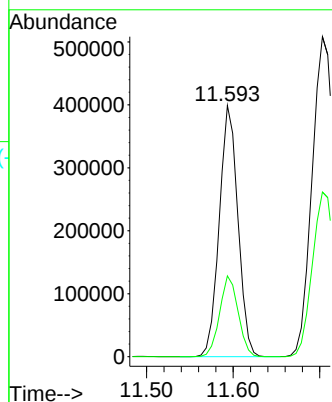
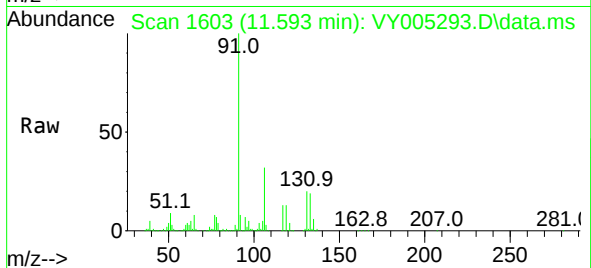




#67
Ethyl Benzene
Concen: 48.144 ug/l
RT: 11.593 min Scan# 1603
Delta R.T. 0.000 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

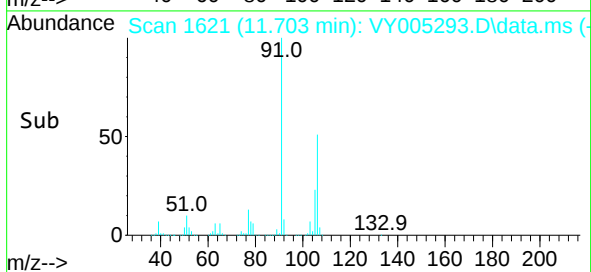
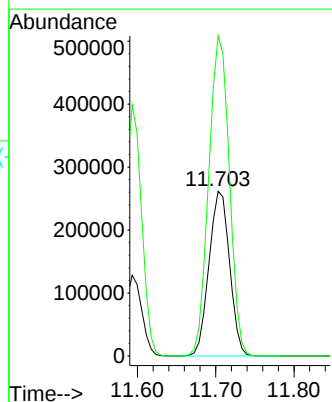
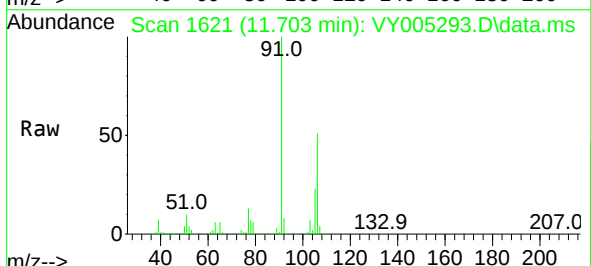
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

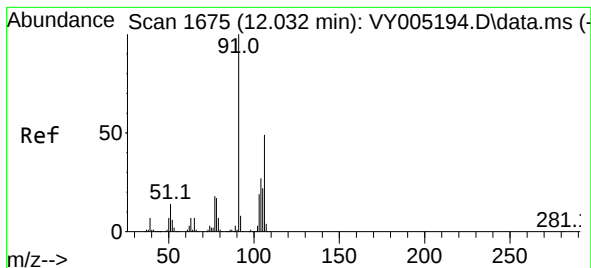
Tgt Ion: 91 Resp: 596140
Ion Ratio Lower Upper
91 100
106 32.1 25.8 38.6



#68
m/p-Xylenes
Concen: 96.176 ug/l
RT: 11.703 min Scan# 1621
Delta R.T. 0.000 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

Tgt Ion: 106 Resp: 477127
Ion Ratio Lower Upper
106 100
91 194.8 154.8 232.2

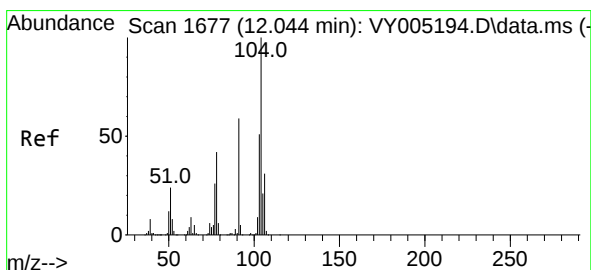
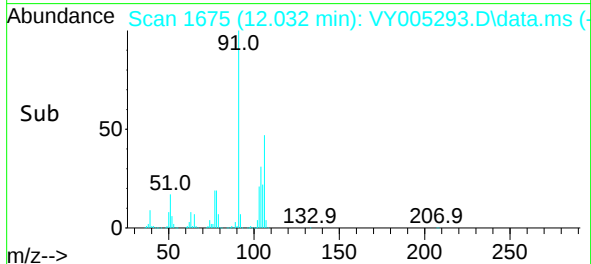
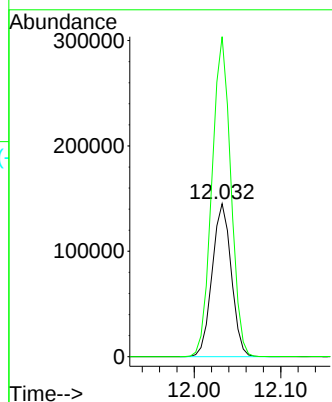
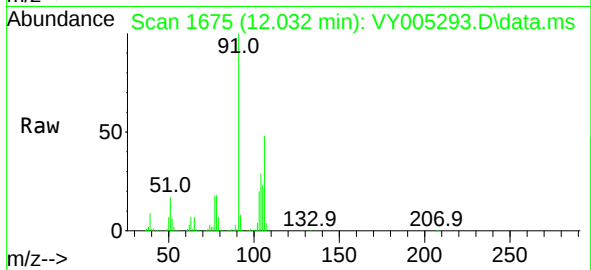




#69
o-Xylene
Concen: 47.389 ug/l
RT: 12.032 min Scan# 1675
Delta R.T. 0.000 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

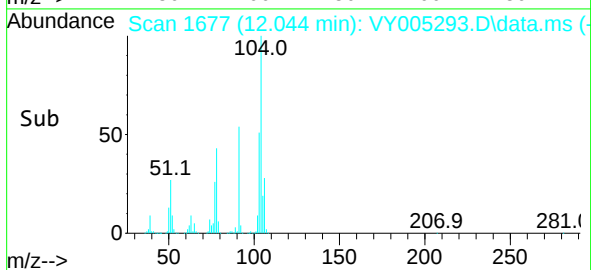
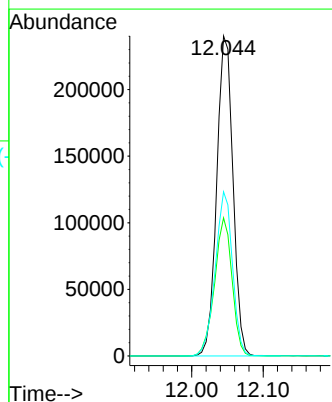
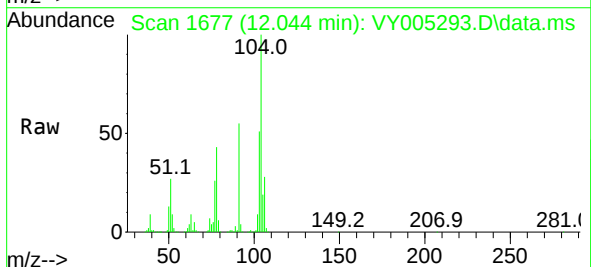
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

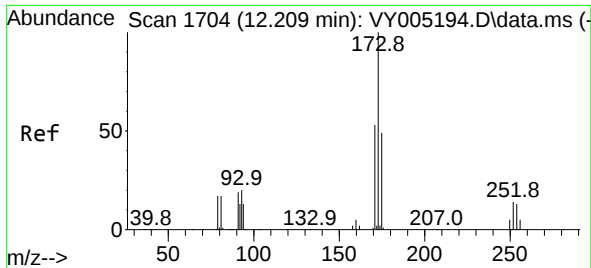
Tgt Ion:106 Resp: 222618
Ion Ratio Lower Upper
106 100
91 206.8 101.6 304.8



#70
Styrene
Concen: 48.024 ug/l
RT: 12.044 min Scan# 1677
Delta R.T. 0.000 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

Tgt Ion:104 Resp: 379337
Ion Ratio Lower Upper
104 100
78 46.5 36.4 54.6
103 54.6 43.8 65.8

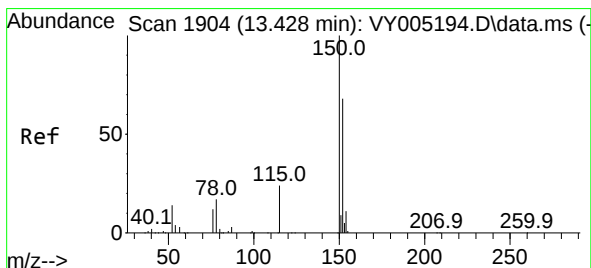
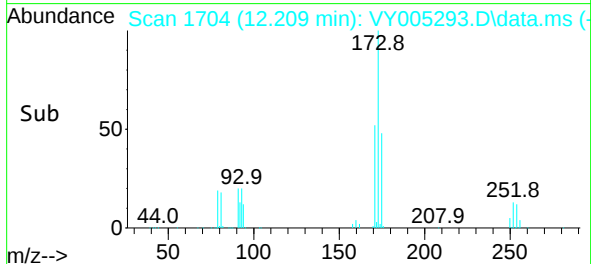
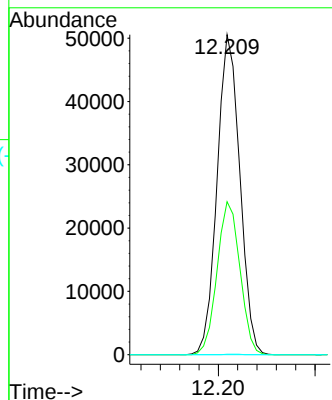
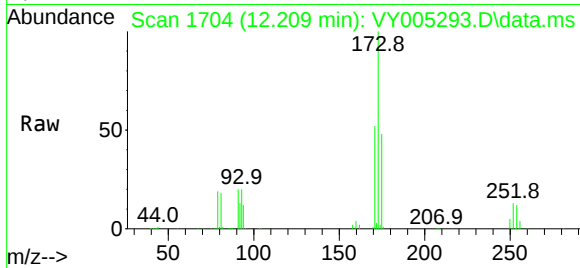




#71
Bromoform
Concen: 45.406 ug/l
RT: 12.209 min Scan# 1704
Delta R.T. 0.000 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

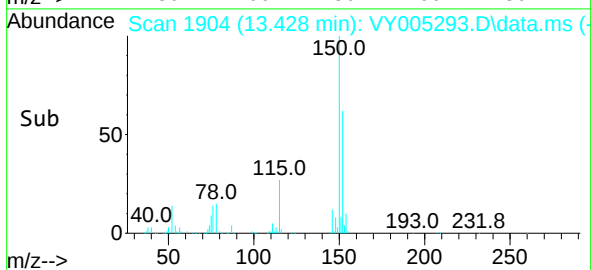
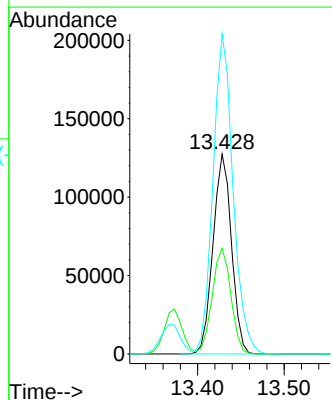
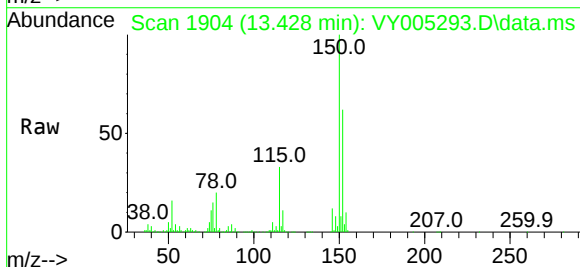
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

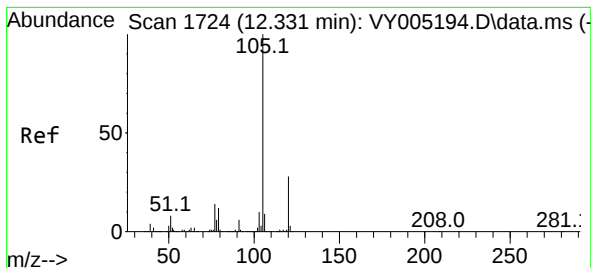
Tgt Ion:173 Resp: 82348
Ion Ratio Lower Upper
173 100
175 48.1 24.4 73.4
254 0.1 0.2 0.2#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.428 min Scan# 1904
Delta R.T. 0.000 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

Tgt Ion:152 Resp: 188454
Ion Ratio Lower Upper
152 100
115 53.5 26.3 78.8
150 174.4 0.0 344.2

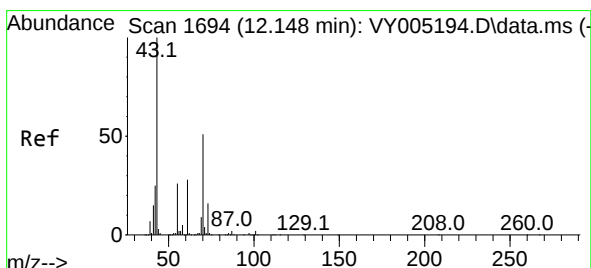
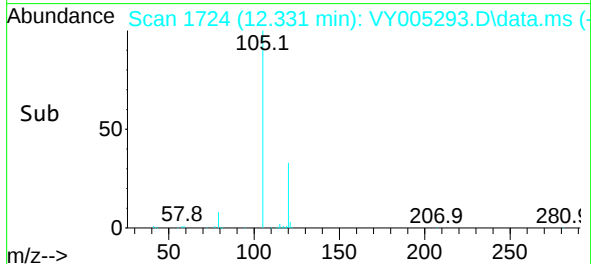
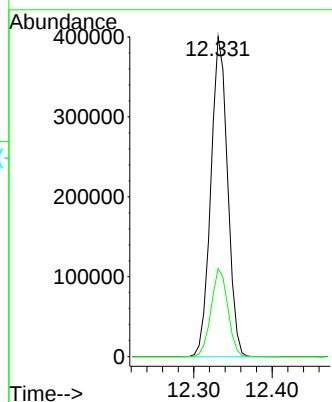
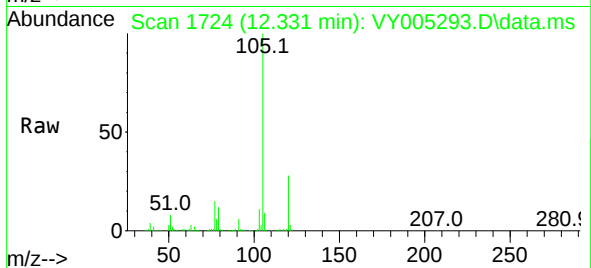




#73
Isopropylbenzene
Concen: 48.497 ug/l
RT: 12.331 min Scan# 1724
Delta R.T. 0.000 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

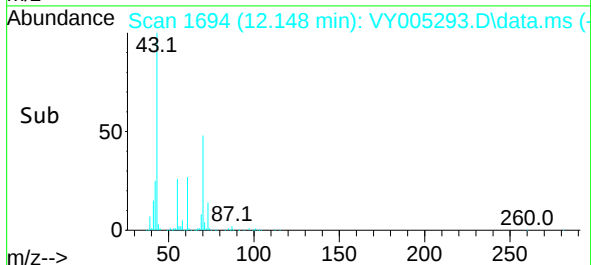
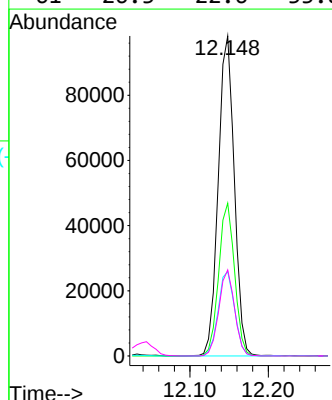
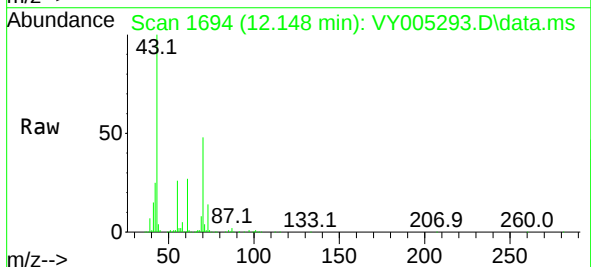
Instrument :
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ClientSampleId :
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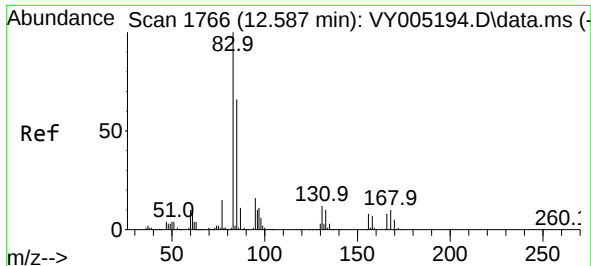
Tgt Ion:105 Resp: 592787
Ion Ratio Lower Upper
105 100
120 27.5 14.0 42.0



#74
N-ethyl acetate
Concen: 48.490 ug/l
RT: 12.148 min Scan# 1694
Delta R.T. 0.000 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

Tgt Ion: 43 Resp: 140268
Ion Ratio Lower Upper
43 100
70 47.2 40.6 61.0
55 27.0 21.5 32.3
61 26.3 22.6 33.8

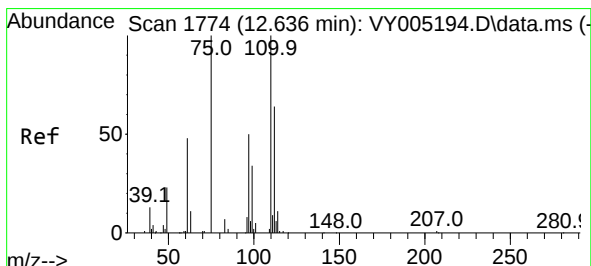
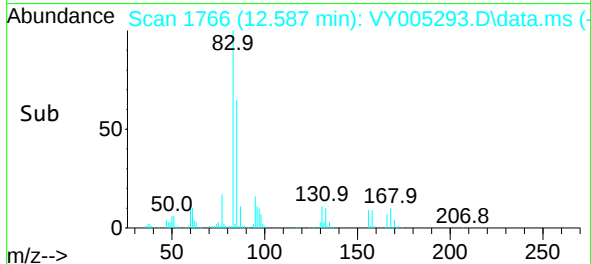
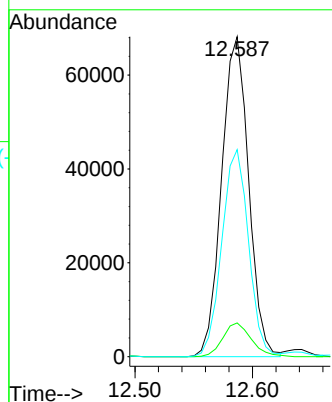
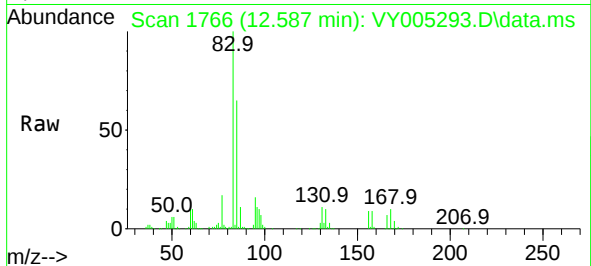




#75
1,1,2,2-Tetrachloroethane
Concen: 45.217 ug/l
RT: 12.587 min Scan# 1766
Delta R.T. 0.000 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

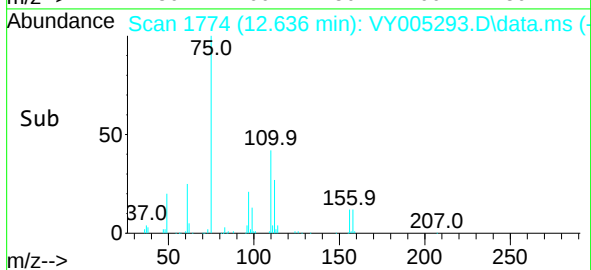
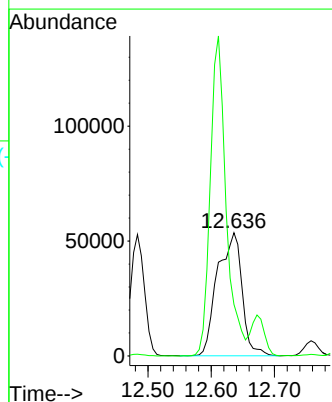
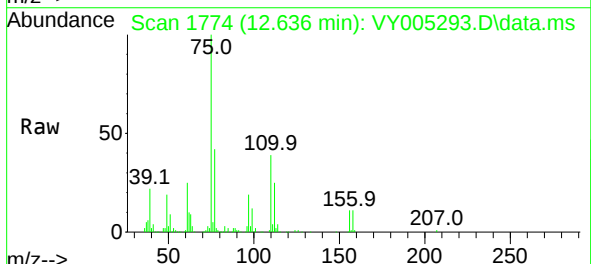
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

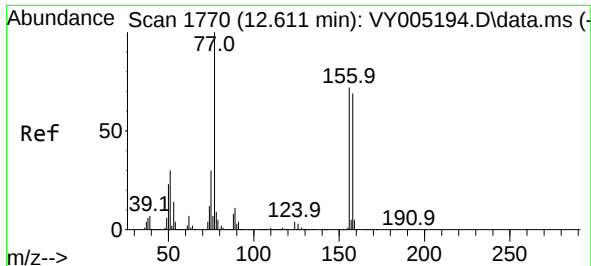
Tgt Ion: 83 Resp: 108906
Ion Ratio Lower Upper
83 100
131 11.1 5.9 17.6
85 64.1 32.5 97.5



#76
1,2,3-Trichloropropane
Concen: 86.363 ug/l
RT: 12.636 min Scan# 1774
Delta R.T. 0.000 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

Tgt Ion: 75 Resp: 144346
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0

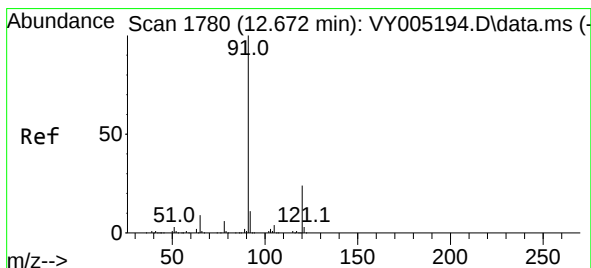
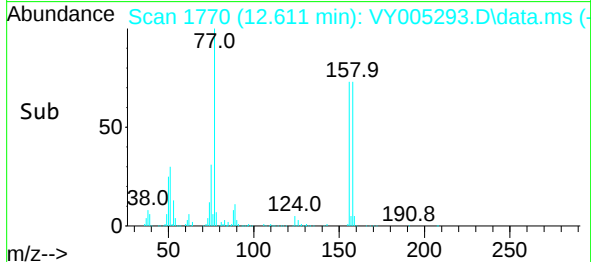
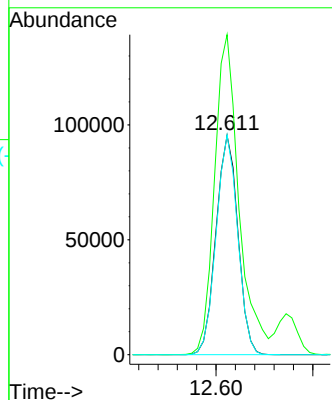
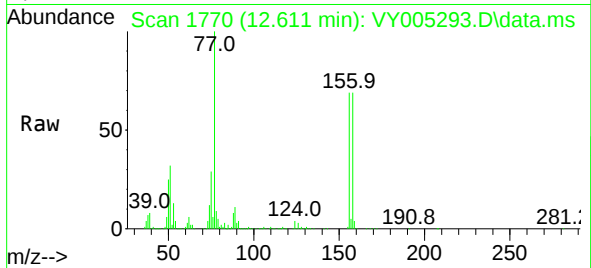




#77
Bromobenzene
Concen: 46.188 ug/l
RT: 12.611 min Scan# 1770
Delta R.T. 0.000 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

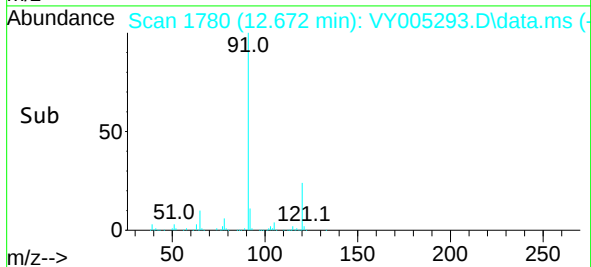
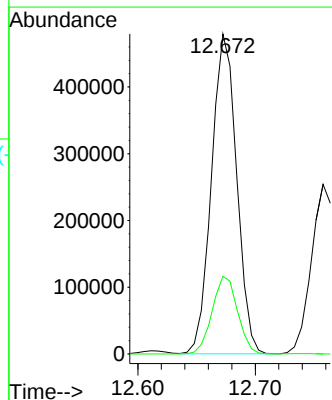
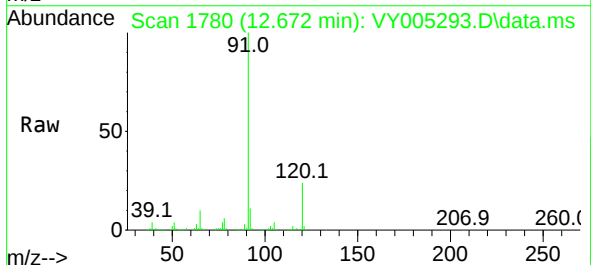
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

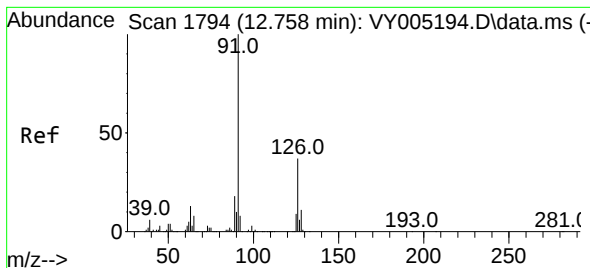
Tgt Ion:156 Resp: 149807
Ion Ratio Lower Upper
156 100
77 162.3 78.5 235.7
158 98.3 48.2 144.6



#78
n-propylbenzene
Concen: 49.501 ug/l
RT: 12.672 min Scan# 1780
Delta R.T. 0.000 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

Tgt Ion: 91 Resp: 713455
Ion Ratio Lower Upper
91 100
120 24.4 12.4 37.0

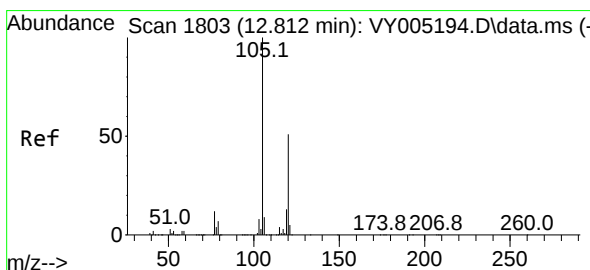
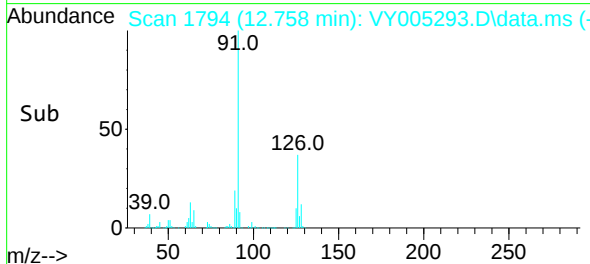
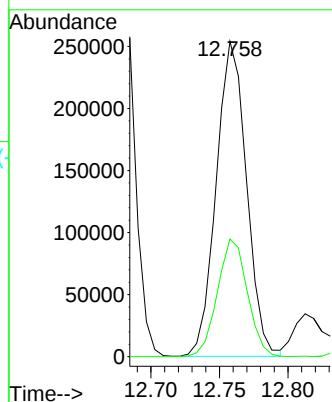
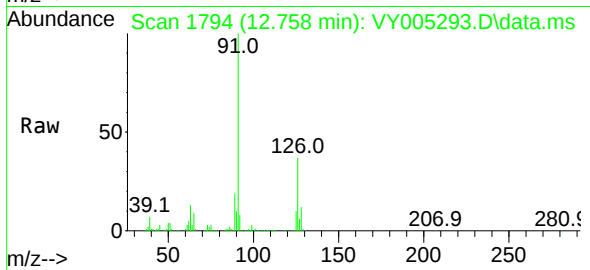




#79
2-Chlorotoluene
Concen: 48.057 ug/l
RT: 12.758 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

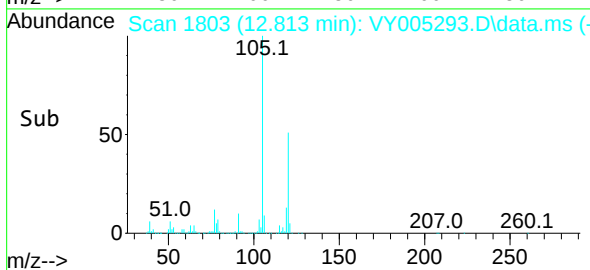
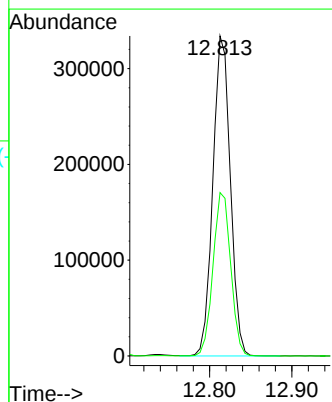
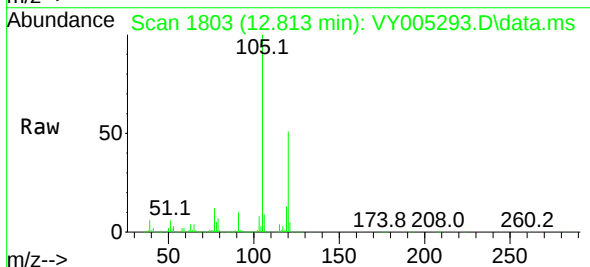
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

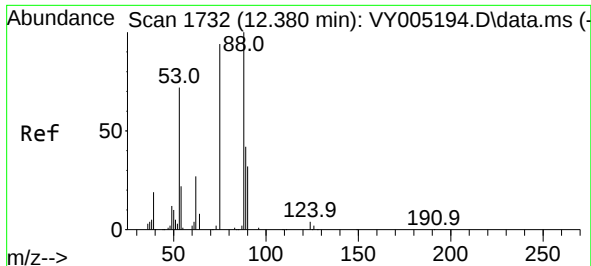
Tgt Ion: 91 Resp: 390727
Ion Ratio Lower Upper
91 100
126 36.8 18.6 55.6



#80
1,3,5-Trimethylbenzene
Concen: 48.668 ug/l
RT: 12.813 min Scan# 1803
Delta R.T. 0.000 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

Tgt Ion: 105 Resp: 492113
Ion Ratio Lower Upper
105 100
120 51.8 25.9 77.7

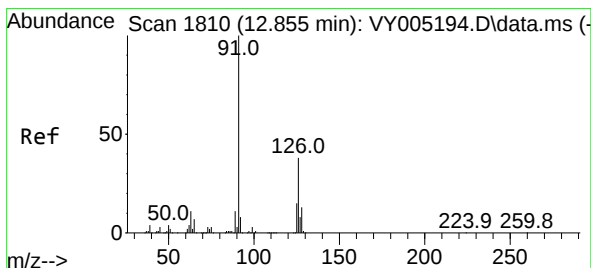
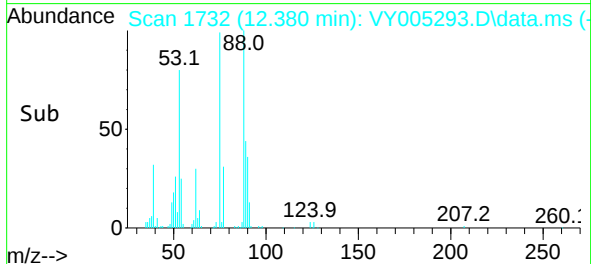
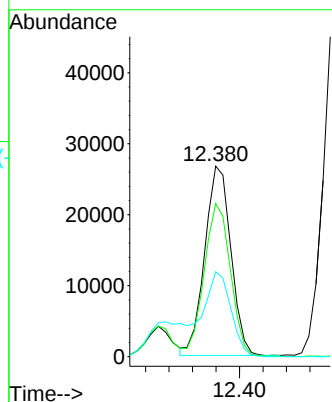
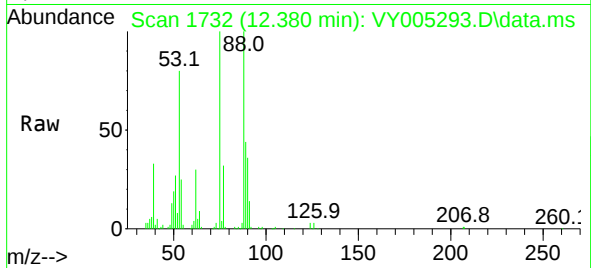




#81
trans-1,4-Dichloro-2-butene
Concen: 45.977 ug/l
RT: 12.380 min Scan# 1732
Delta R.T. 0.000 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

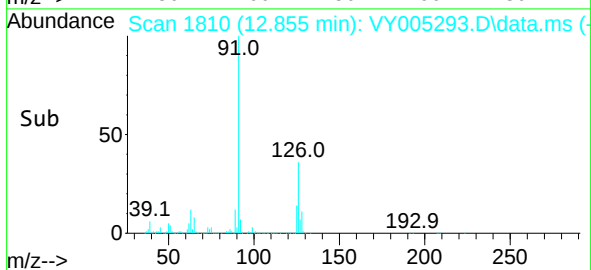
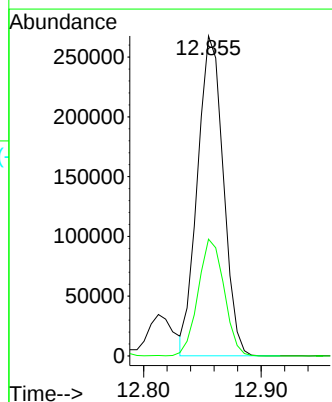
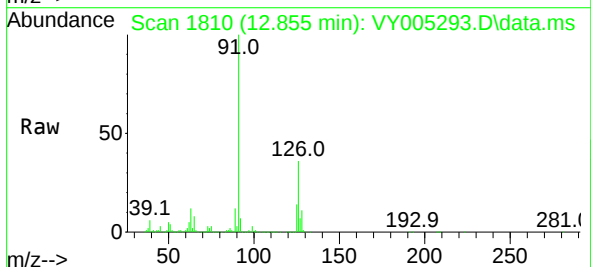
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

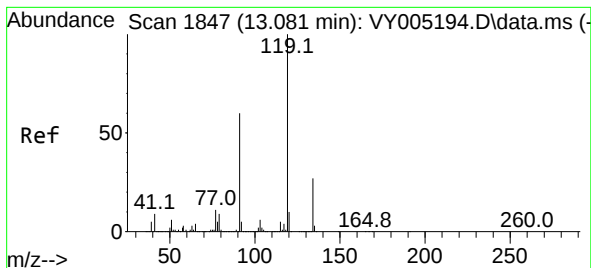
Tgt Ion: 75 Resp: 41187
Ion Ratio Lower Upper
75 100
53 81.1 63.0 94.4
89 47.9 38.0 57.0



#82
4-Chlorotoluene
Concen: 48.466 ug/l
RT: 12.855 min Scan# 1810
Delta R.T. 0.000 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

Tgt Ion: 91 Resp: 407676
Ion Ratio Lower Upper
91 100
126 36.8 18.6 55.8

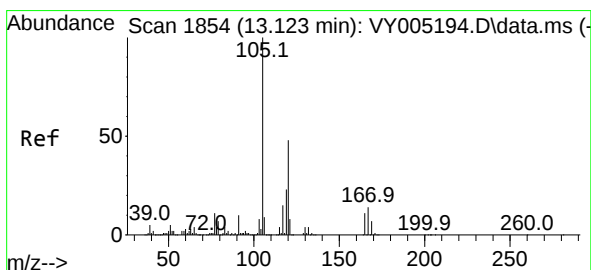
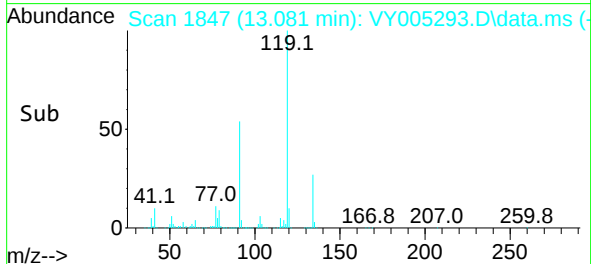
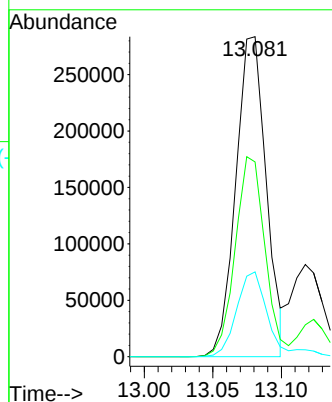
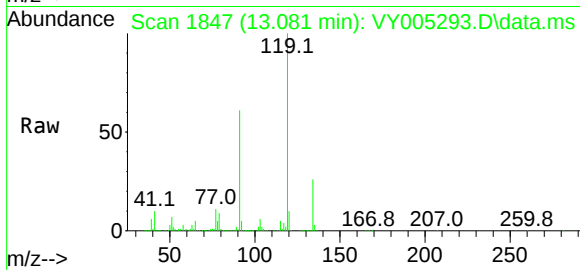




#83
tert-Butylbenzene
Concen: 48.613 ug/l
RT: 13.081 min Scan# 1847
Delta R.T. 0.000 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

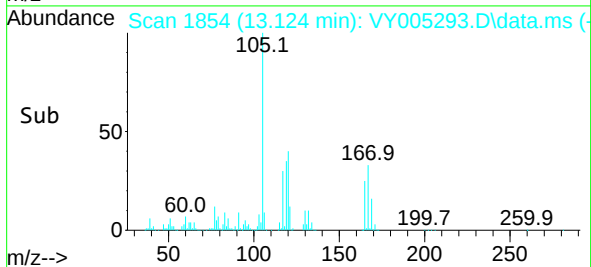
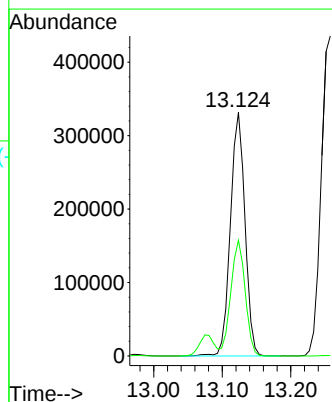
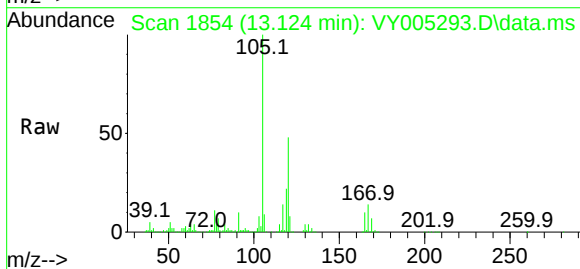
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

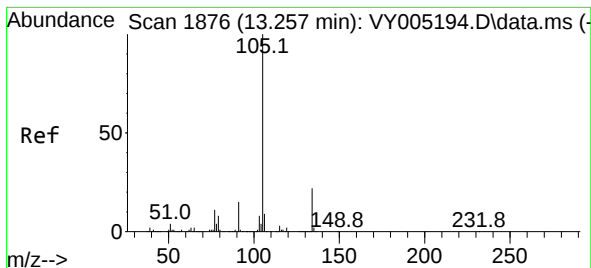
Tgt Ion:119 Resp: 438221
Ion Ratio Lower Upper
119 100
91 61.4 29.5 88.5
134 27.8 13.5 40.5



#84
1,2,4-Trimethylbenzene
Concen: 48.751 ug/l
RT: 13.124 min Scan# 1854
Delta R.T. 0.000 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

Tgt Ion:105 Resp: 487360
Ion Ratio Lower Upper
105 100
120 47.3 23.6 71.0

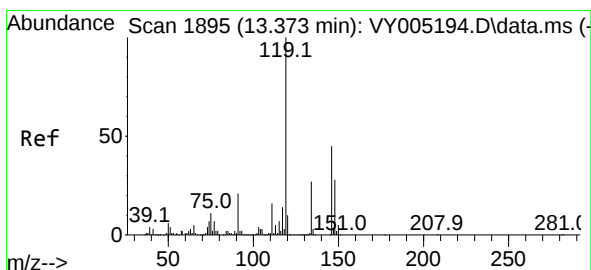
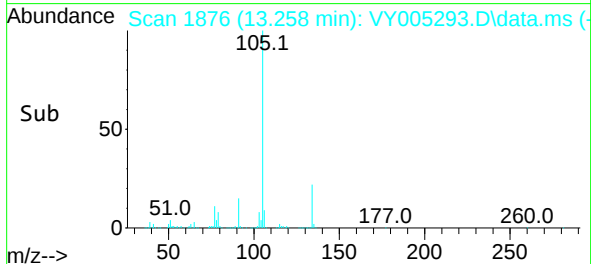
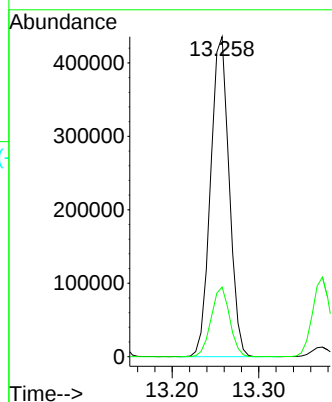
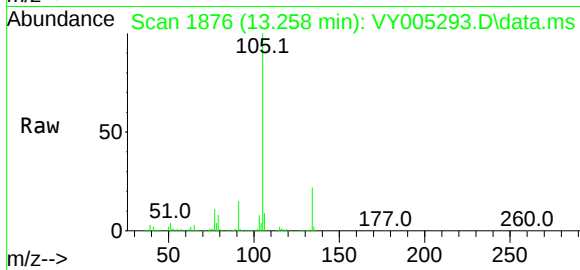




#85
 sec-Butylbenzene
 Concen: 49.504 ug/l
 RT: 13.258 min Scan# 1876
 Delta R.T. 0.000 min
 Lab File: VY005293.D
 Acq: 30 Jun 2021 11:44

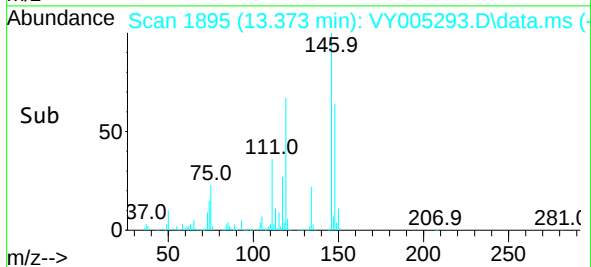
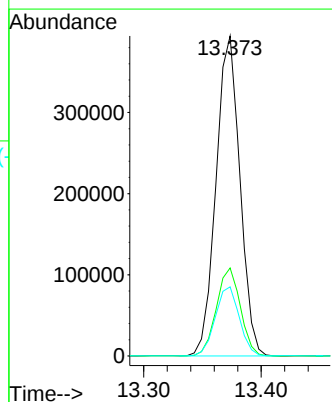
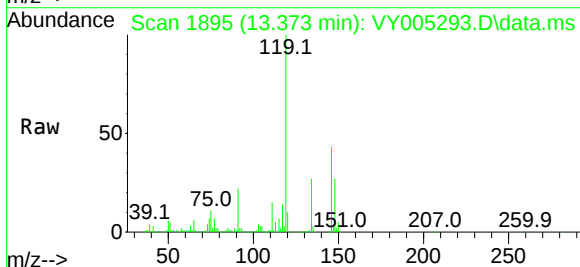
Instrument :
 MSVOA_Y
 ClientSampleId :
 VSTDCCC050

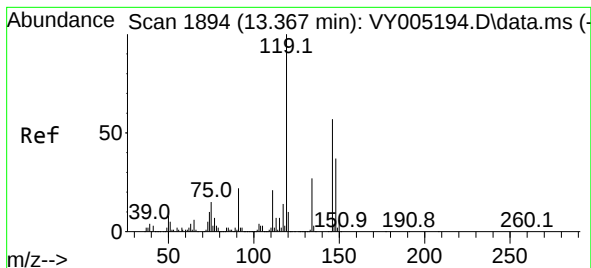
Tgt Ion:105 Resp: 649244
 Ion Ratio Lower Upper
 105 100
 134 21.7 10.9 32.6



#86
 p-Isopropyltoluene
 Concen: 49.233 ug/l
 RT: 13.373 min Scan# 1895
 Delta R.T. 0.000 min
 Lab File: VY005293.D
 Acq: 30 Jun 2021 11:44

Tgt Ion:119 Resp: 557102
 Ion Ratio Lower Upper
 119 100
 134 27.6 13.9 41.6
 91 21.7 10.8 32.3



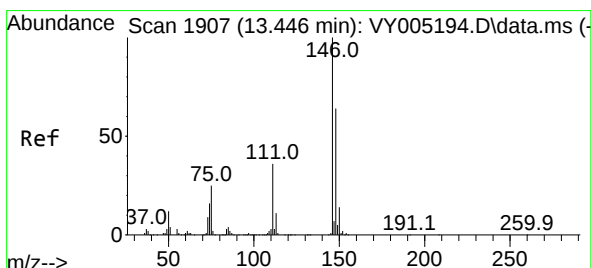
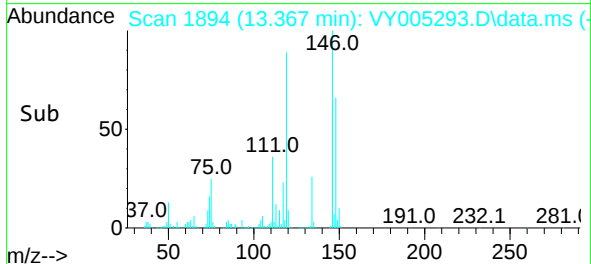
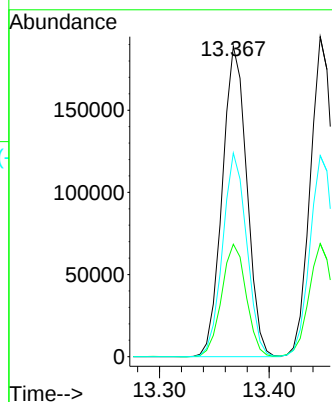
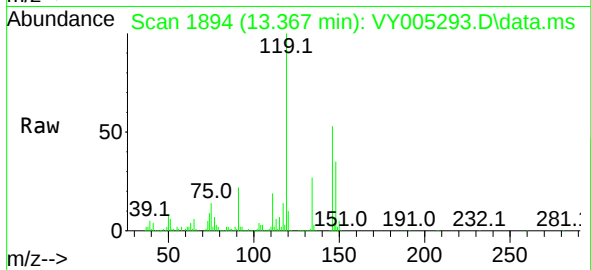


#87

1,3-Dichlorobenzene
Concen: 47.488 ug/l
RT: 13.367 min Scan# 1894
Delta R.T. 0.000 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

Tgt Ion:146 Resp: 294060
Ion Ratio Lower Upper
146 100
111 36.3 18.3 54.8
148 64.3 31.9 95.9

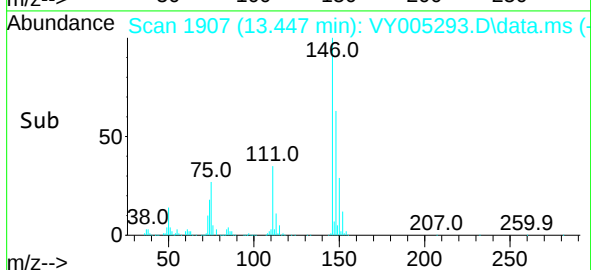
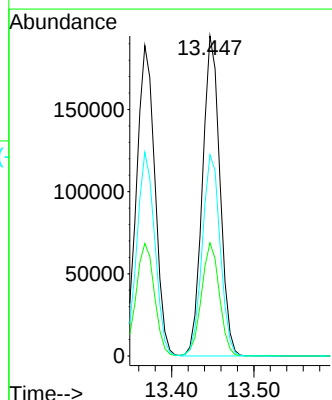
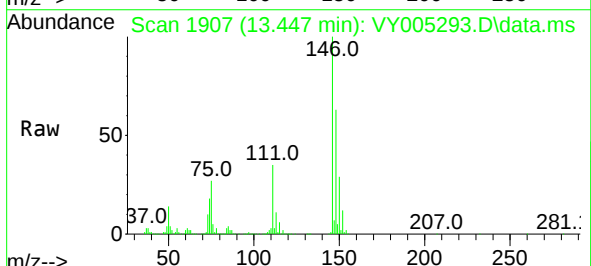
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

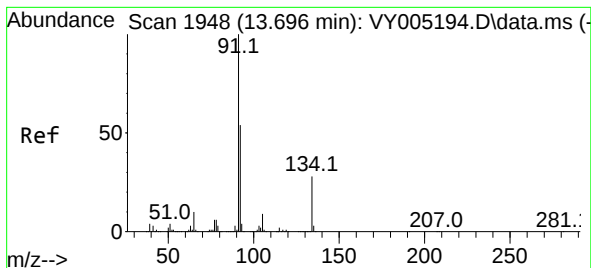


#88

1,4-Dichlorobenzene
Concen: 46.963 ug/l
RT: 13.447 min Scan# 1907
Delta R.T. 0.000 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

Tgt Ion:146 Resp: 287579
Ion Ratio Lower Upper
146 100
111 36.1 17.8 53.3
148 64.5 32.4 97.2

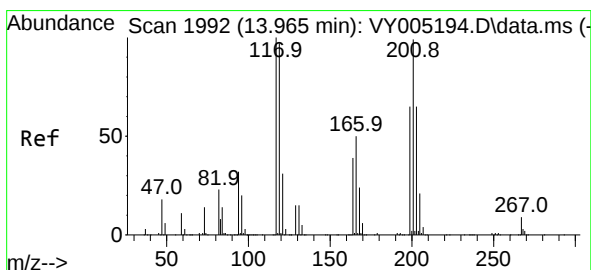
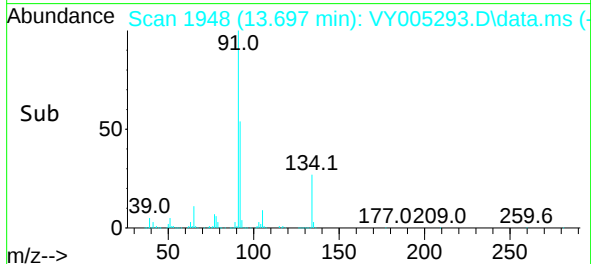
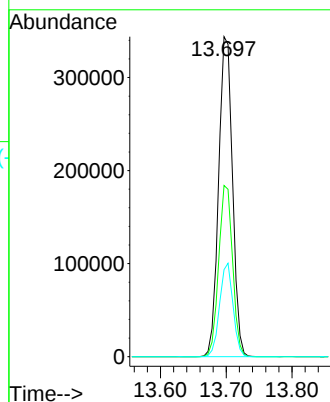
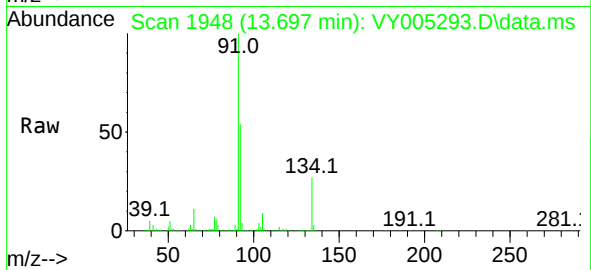




#89
n-Butylbenzene
Concen: 50.755 ug/l
RT: 13.697 min Scan# 1948
Delta R.T. 0.000 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

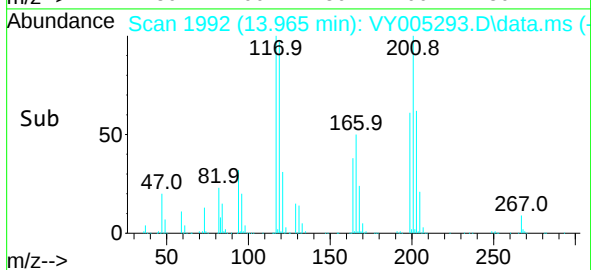
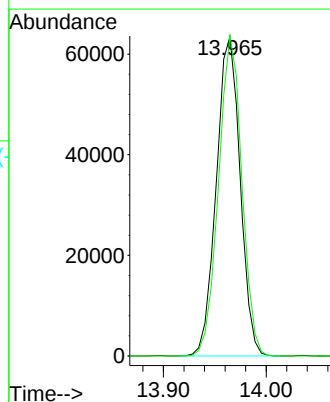
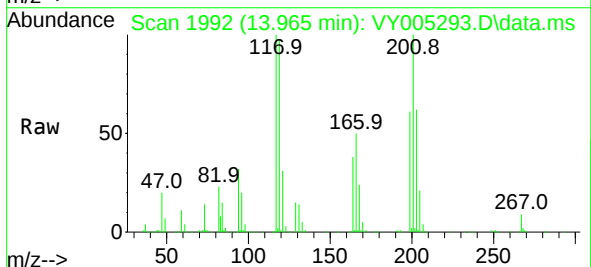
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

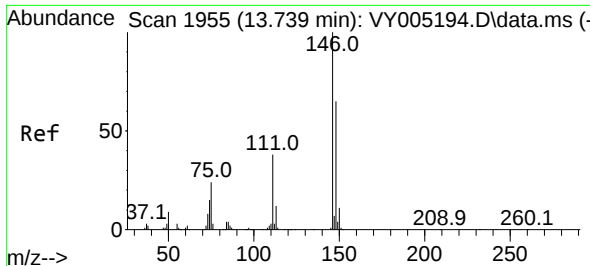
Tgt Ion:	91	Resp:	504523
Ion	Ratio	Lower	Upper
91	100		
92	53.5	27.0	81.0
134	28.2	14.6	44.0



#90
Hexachloroethane
Concen: 49.854 ug/l
RT: 13.965 min Scan# 1992
Delta R.T. 0.000 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

Tgt Ion:	117	Resp:	101907
Ion	Ratio	Lower	Upper
117	100		
201	98.2	49.4	148.2

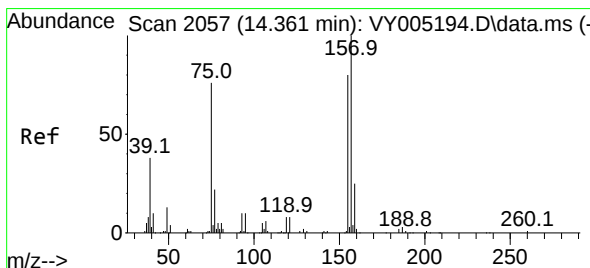
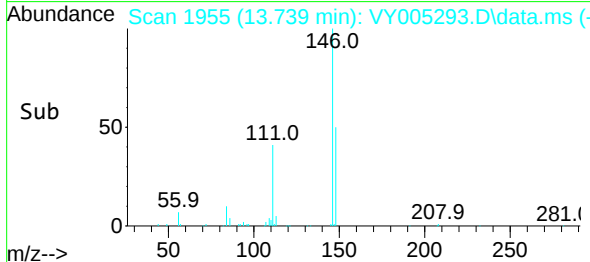
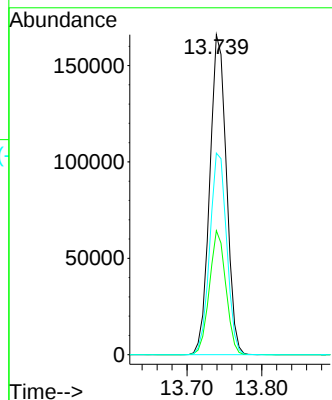
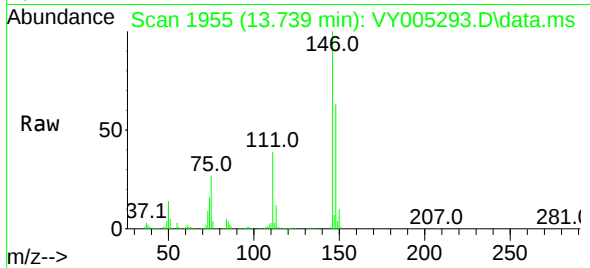




#91
1,2-Dichlorobenzene
Concen: 46.835 ug/l
RT: 13.739 min Scan# 1955
Delta R.T. 0.000 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

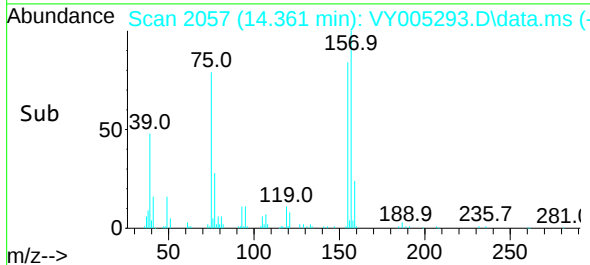
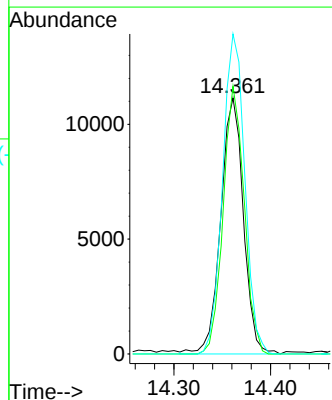
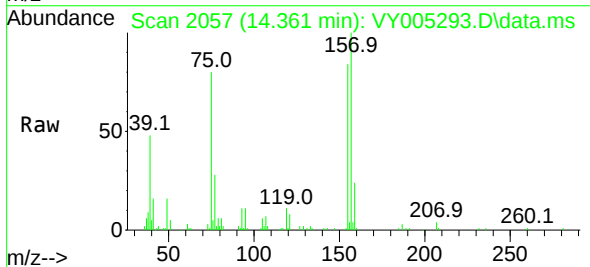
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

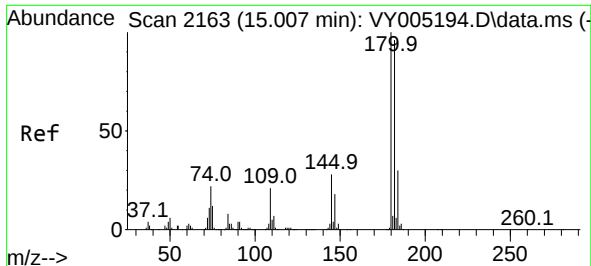
Tgt Ion:146 Resp: 257101
Ion Ratio Lower Upper
146 100
111 38.2 18.9 56.5
148 63.9 32.2 96.6



#92
1,2-Dibromo-3-Chloropropane
Concen: 45.184 ug/l
RT: 14.361 min Scan# 2057
Delta R.T. 0.000 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

Tgt Ion: 75 Resp: 18127
Ion Ratio Lower Upper
75 100
155 96.8 52.4 157.3
157 122.4 67.3 201.8

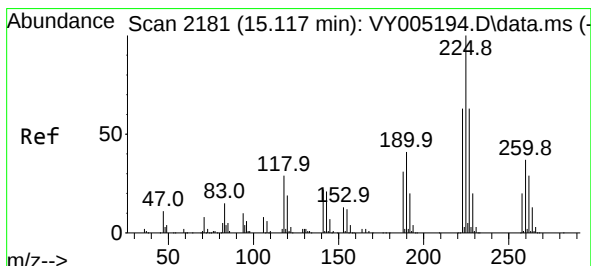
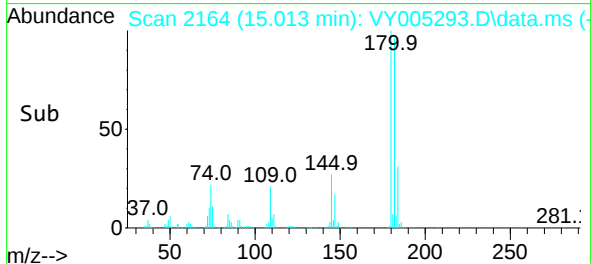
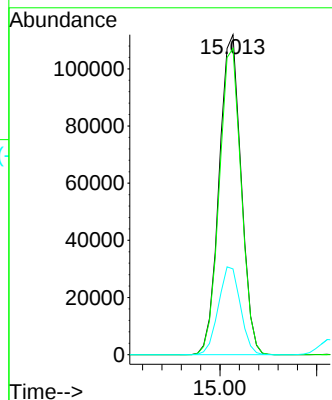
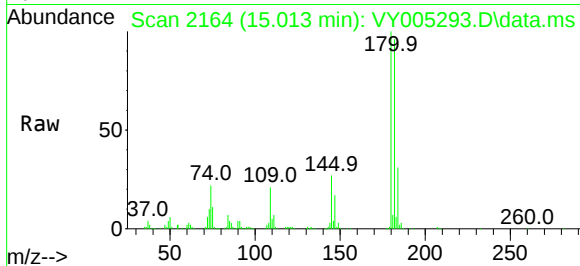




#93
1,2,4-Trichlorobenzene
Concen: 45.472 ug/l
RT: 15.013 min Scan# 2164
Delta R.T. 0.006 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

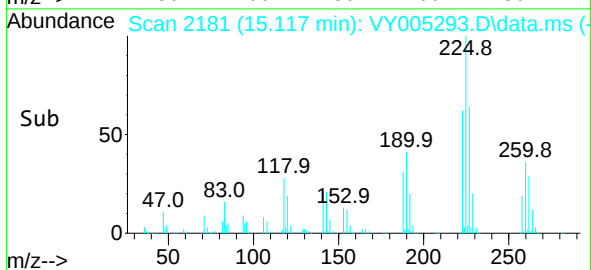
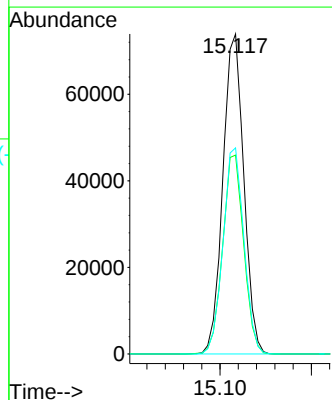
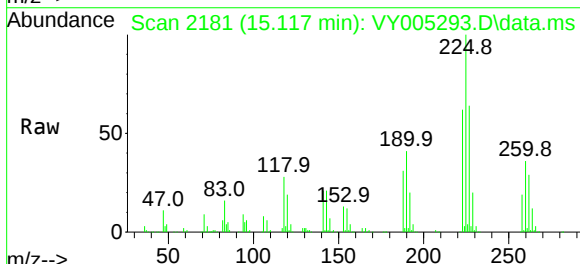
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

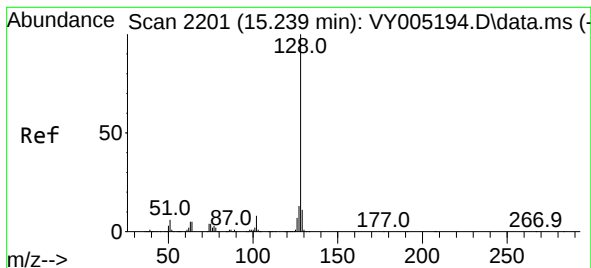
Tgt Ion:180 Resp: 175931
Ion Ratio Lower Upper
180 100
182 95.8 48.1 144.4
145 27.5 13.6 40.8



#94
Hexachlorobutadiene
Concen: 48.505 ug/l
RT: 15.117 min Scan# 2181
Delta R.T. 0.000 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

Tgt Ion:225 Resp: 117450
Ion Ratio Lower Upper
225 100
223 62.7 31.3 93.9
227 64.5 31.6 95.0

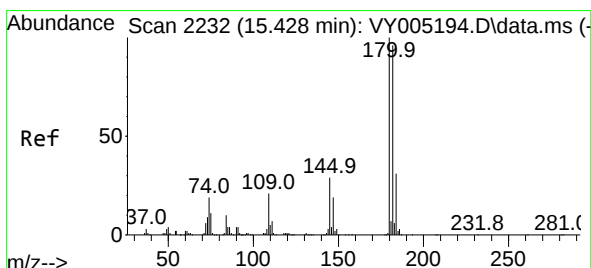
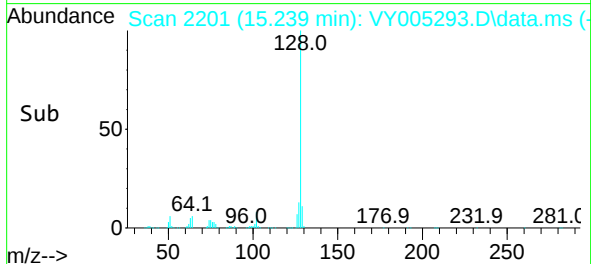
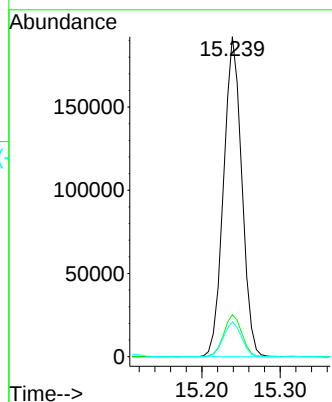
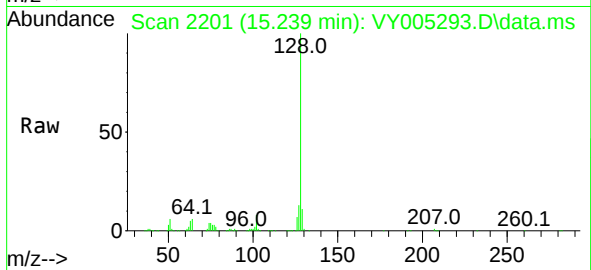




#95
Naphthalene
Concen: 43.443 ug/l
RT: 15.239 min Scan# 2201
Delta R.T. 0.000 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

Tgt Ion:128 Resp: 310224
Ion Ratio Lower Upper
128 100
127 13.1 10.2 15.4
129 10.8 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 45.429 ug/l
RT: 15.428 min Scan# 2232
Delta R.T. 0.000 min
Lab File: VY005293.D
Acq: 30 Jun 2021 11:44

Tgt Ion:180 Resp: 154795
Ion Ratio Lower Upper
180 100
182 94.8 47.7 143.1
145 28.7 14.1 42.4

