

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060221\
 Data File : VY004921.D
 Acq On : 02 Jun 2021 12:48
 Operator : SY/MD
 Sample : VSTDIC100
 Misc : 5.00G/5ML/MSVOA_Y/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :

Quant Time: Jun 03 04:20:31 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060221S.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 03 04:17:09 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.801	168	280258	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	451073	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	394500	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	181861	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.149	65	286209	95.67	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	191.34%#
35) Dibromofluoromethane	7.728	113	237921	97.54	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	195.08%#
50) Toluene-d8	10.185	98	1022264	100.43	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	200.86%#
62) 4-Bromofluorobenzene	12.483	95	340180	98.96	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	197.92%#

Target Compounds

						Qvalue
2) Dichlorodifluoromethane	1.906	85	246785	95.77	ug/l	98
3) Chloromethane	2.119	50	335539	94.91	ug/l	99
4) Vinyl Chloride	2.260	62	329810	97.09	ug/l	100
5) Bromomethane	2.650	94	181977	94.74	ug/l	97
6) Chloroethane	2.796	64	194771	96.78	ug/l	100
7) Trichlorofluoromethane	3.131	101	452416	95.19	ug/l	99
8) Diethyl Ether	3.540	74	175828	94.24	ug/l	99
9) 1,1,2-Trichlorotrifluo...	3.906	101	282162	96.38	ug/l	99
10) Methyl Iodide	4.101	142	291863	104.37	ug/l	99
11) Tert butyl alcohol	4.979	59	135393	391.72	ug/l	100
12) 1,1-Dichloroethene	3.881	96	286565	98.28	ug/l	98
13) Acrolein	3.741	56	141648	399.23	ug/l	100
14) Allyl chloride	4.491	41	524379	98.31	ug/l	100
15) Acrylonitrile	5.180	53	403008	457.25	ug/l	99
16) Acetone	3.961	43	307544	418.32	ug/l	97
17) Carbon Disulfide	4.204	76	850006	94.76	ug/l	98
18) Methyl Acetate	4.491	43	207573	88.90	ug/l	99
19) Methyl tert-butyl Ether	5.235	73	725444	96.28	ug/l	98
20) Methylene Chloride	4.729	84	329218	77.64	ug/l	96
21) trans-1,2-Dichloroethene	5.229	96	319558	98.23	ug/l	99
22) Diisopropyl ether	6.131	45	940976	95.61	ug/l	99
23) Vinyl Acetate	6.076	43	3376266	473.61	ug/l	99
24) 1,1-Dichloroethane	6.033	63	575272	98.22	ug/l	100
25) 2-Butanone	7.003	43	554409	449.62	ug/l	99
26) 2,2-Dichloropropane	6.990	77	485918	97.65	ug/l	100
27) cis-1,2-Dichloroethene	6.997	96	358273	98.76	ug/l	100
28) Bromochloromethane	7.344	49	244703	94.07	ug/l	100
29) Tetrahydrofuran	7.362	42	349512	444.19	ug/l	100
30) Chloroform	7.515	83	545726	97.87	ug/l	97
31) Cyclohexane	7.795	56	491950	93.04	ug/l	100
32) 1,1,1-Trichloroethane	7.710	97	492932	100.49	ug/l	99
36) 1,1-Dichloropropene	7.923	75	455903	102.18	ug/l	99
37) Ethyl Acetate	7.088	43	260477	88.71	ug/l	99
38) Carbon Tetrachloride	7.911	117	422021	108.65	ug/l	99
39) Methylcyclohexane	9.185	83	490975	99.34	ug/l	98
40) Benzene	8.167	78	1278111	100.64	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.362	41	333253	205.31	ug/l #	100
42) 1,2-Dichloroethane	8.246	62	363960	97.69	ug/l	99
43) Isopropyl Acetate	8.283	43	508344	95.26	ug/l	99
44) Trichloroethene	8.947	130	335624	99.43	ug/l	100
45) 1,2-Dichloropropane	9.222	63	328327	98.60	ug/l	97
46) Dibromomethane	9.313	93	175892	98.18	ug/l	100
47) Bromodichloromethane	9.502	83	426287	102.02	ug/l	99
48) Methyl methacrylate	9.301	41	232522	96.83	ug/l	99
49) 1,4-Dioxane	9.307	88	40687	1831.75	ug/l	100
51) 4-Methyl-2-Pentanone	10.075	43	1286667	460.57	ug/l	100
52) Toluene	10.246	92	786188	101.62	ug/l	100
53) t-1,3-Dichloropropene	10.472	75	465406	100.76	ug/l	99
54) cis-1,3-Dichloropropene	9.935	75	536416	101.93	ug/l	99
55) 1,1,2-Trichloroethane	10.648	97	244544	98.21	ug/l	99
56) Ethyl methacrylate	10.514	69	362123	101.68	ug/l	99
57) 1,3-Dichloropropane	10.795	76	438901	98.69	ug/l	100
58) 2-Chloroethyl Vinyl ether	9.789	63	864027	482.54	ug/l	100
59) 2-Hexanone	10.837	43	881379	466.75	ug/l	100
60) Dibromochloromethane	10.990	129	285737	100.58	ug/l	100
61) 1,2-Dibromoethane	11.093	107	236760	98.55	ug/l	100
64) Tetrachloroethene	10.721	164	338003	101.58	ug/l	98
65) Chlorobenzene	11.520	112	800179	100.38	ug/l	100
66) 1,1,1,2-Tetrachloroethane	11.593	131	287910	101.77	ug/l	99
67) Ethyl Benzene	11.593	91	1507314	102.52	ug/l	100
68) m/p-Xylenes	11.703	106	1130714	206.69	ug/l	99
69) o-Xylene	12.032	106	533146	103.92	ug/l	100
70) Styrene	12.044	104	904329	105.92	ug/l	100
71) Bromoform	12.209	173	166205	99.73	ug/l #	99
73) Isopropylbenzene	12.331	105	1403269	100.13	ug/l	100
74) N-amyl acetate	12.148	43	440796	96.79	ug/l	100
75) 1,1,2,2-Tetrachloroethane	12.587	83	261163	93.09	ug/l	100
76) 1,2,3-Trichloropropane	12.636	75	368894	194.05	ug/l #	100
77) Bromobenzene	12.611	156	310155	98.64	ug/l	98
78) n-propylbenzene	12.672	91	1692333	100.76	ug/l	100
79) 2-Chlorotoluene	12.758	91	931305	99.73	ug/l	99
80) 1,3,5-Trimethylbenzene	12.813	105	1152044	100.38	ug/l	100
81) trans-1,4-Dichloro-2-b...	12.380	75	103024	93.94	ug/l	97
82) 4-Chlorotoluene	12.855	91	960051	100.09	ug/l	100
83) tert-Butylbenzene	13.075	119	998904	102.55	ug/l	100
84) 1,2,4-Trimethylbenzene	13.123	105	1148824	100.30	ug/l	99
85) sec-Butylbenzene	13.258	105	1417707	99.94	ug/l	100
86) p-Isopropyltoluene	13.373	119	1238463	101.99	ug/l	99
87) 1,3-Dichlorobenzene	13.367	146	591769	99.77	ug/l	99
88) 1,4-Dichlorobenzene	13.447	146	585462	99.12	ug/l	99
89) n-Butylbenzene	13.697	91	1177083	101.04	ug/l	100
90) Hexachloroethane	13.965	117	181850	100.59	ug/l	99
91) 1,2-Dichlorobenzene	13.739	146	516031	97.98	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	14.355	75	41797	88.20	ug/l	96
93) 1,2,4-Trichlorobenzene	15.007	180	324609	97.83	ug/l	100
94) Hexachlorobutadiene	15.111	225	173822	98.89	ug/l	99
95) Naphthalene	15.239	128	710206	97.79	ug/l	100
96) 1,2,3-Trichlorobenzene	15.428	180	285387	97.90	ug/l	99

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ClientSampleId :

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Quant Title : SW846 8260
QLast Update : Thu Jun 03 04:17:09 2021
Response via : Initial Calibration

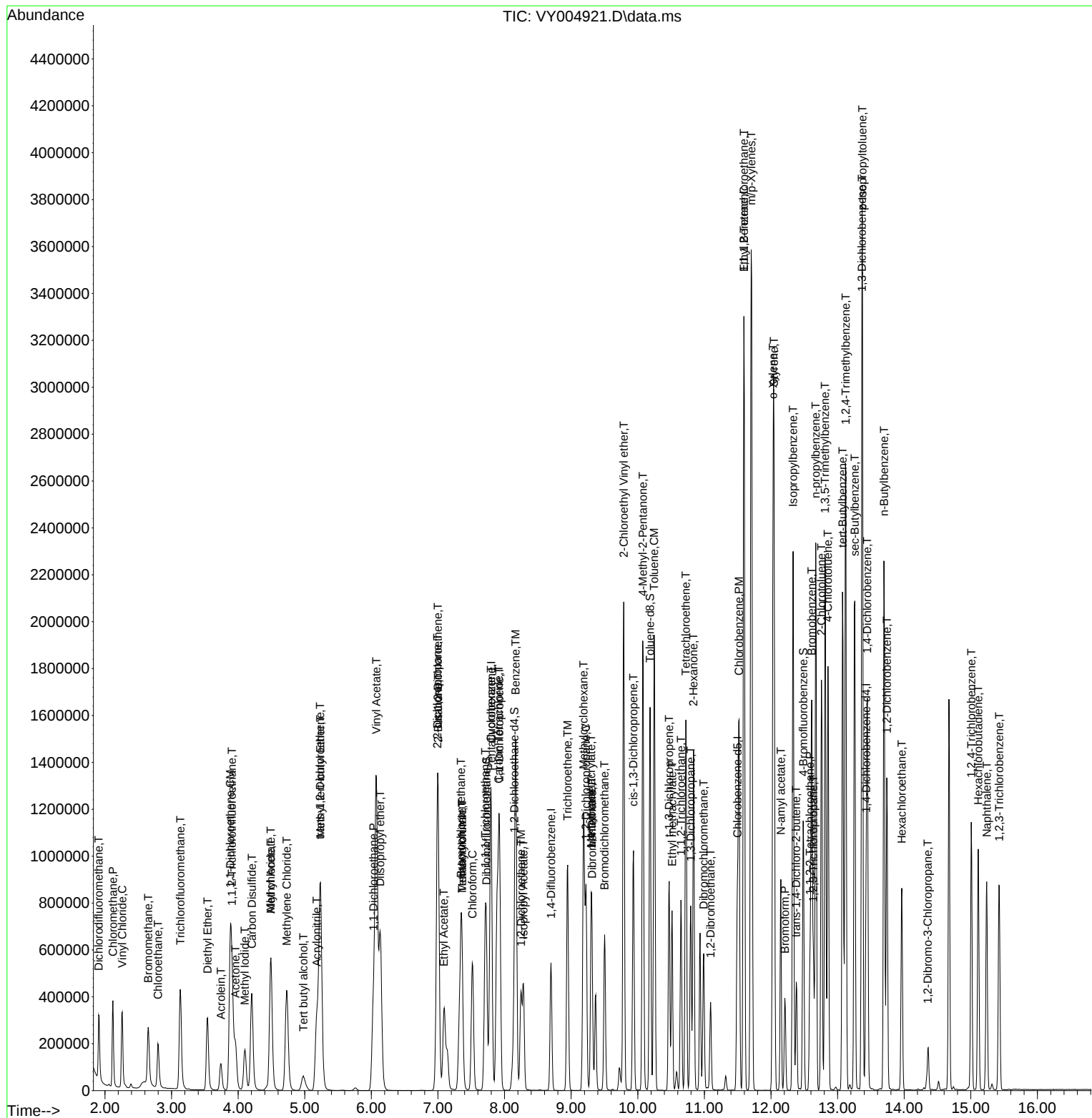
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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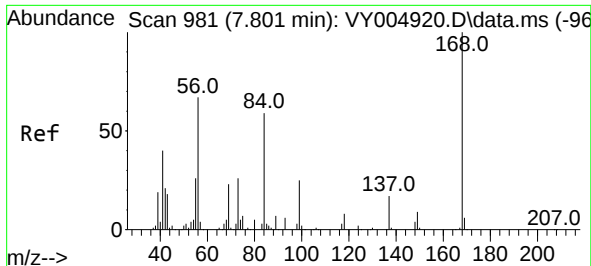
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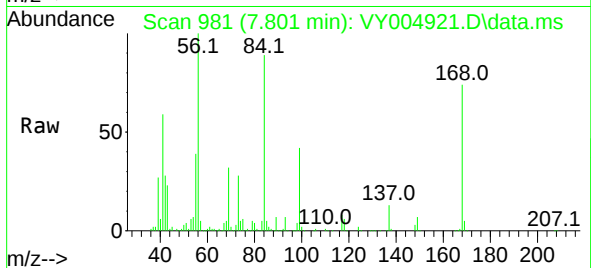
Quant Time: Jun 03 04:20:31 2021
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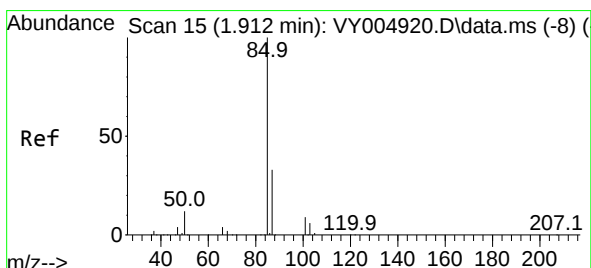
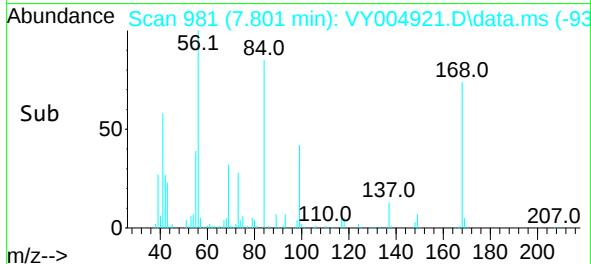
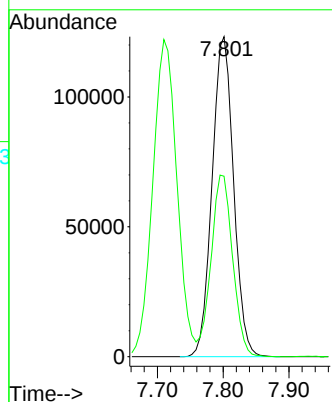


#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.801 min Scan# 981
Delta R.T. 0.000 min
Lab File: VY004921.D
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MSVOA_Y
ClientSampleId :

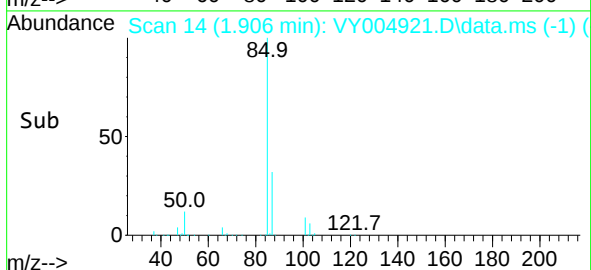
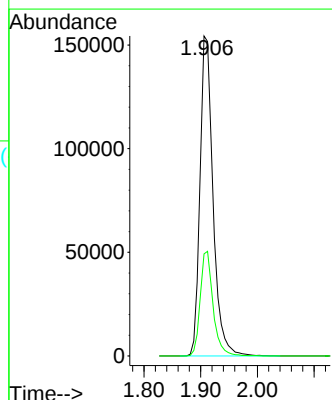
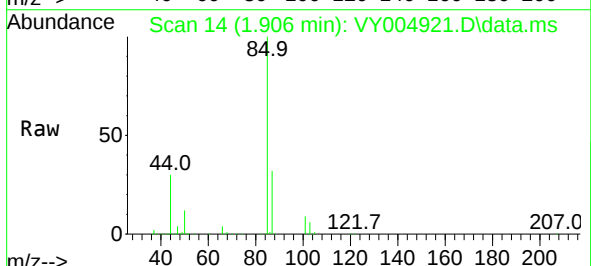


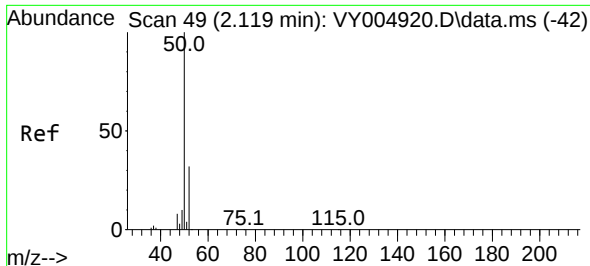
Tgt Ion:168 Resp: 280258
Ion Ratio Lower Upper
168 100
99 56.4 43.9 65.9



#2
Dichlorodifluoromethane
Concen: 95.77 ug/l
RT: 1.906 min Scan# 14
Delta R.T. -0.006 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

Tgt Ion: 85 Resp: 246785
Ion Ratio Lower Upper
85 100
87 31.9 16.5 49.5

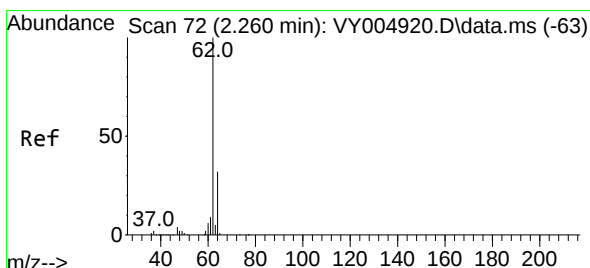
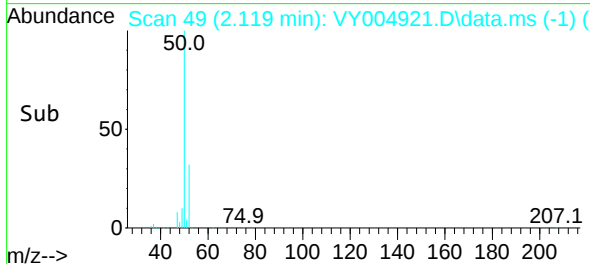
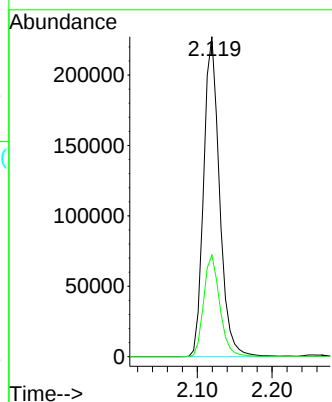
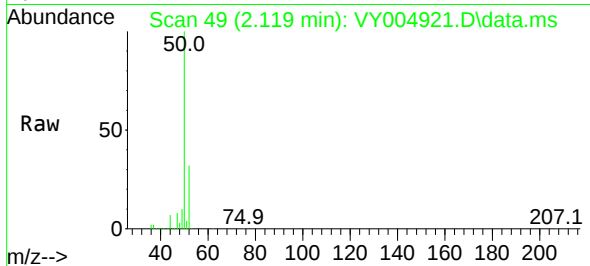




#3
Chloromethane
Concen: 94.91 ug/l
RT: 2.119 min Scan# 49
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

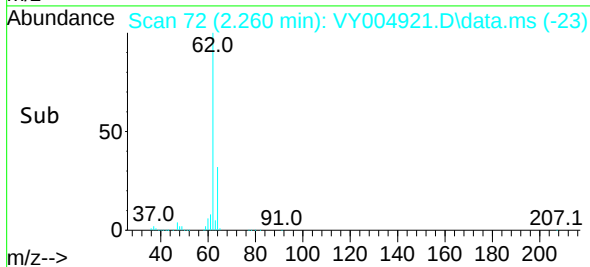
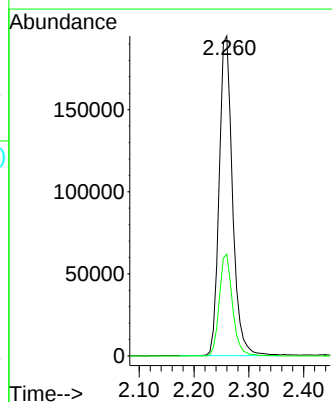
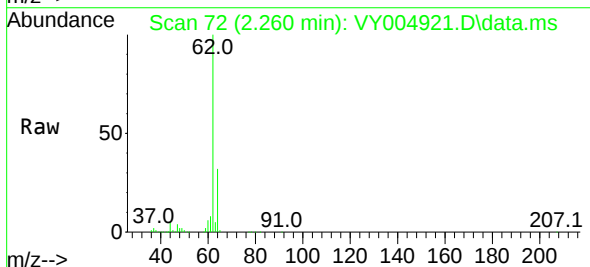
Instrument :
MSVOA_Y
ClientSampleId :

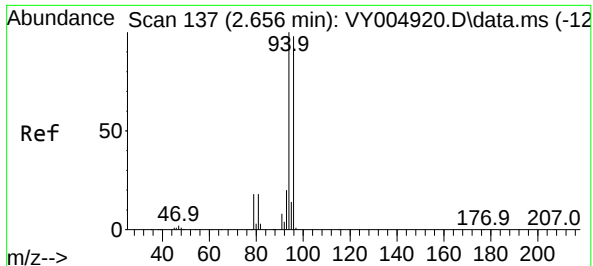
Tgt Ion: 50 Resp: 335539
Ion Ratio Lower Upper
50 100
52 31.7 25.9 38.9



#4
Vinyl Chloride
Concen: 97.09 ug/l
RT: 2.260 min Scan# 72
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

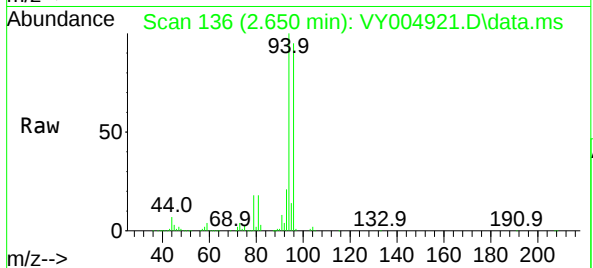
Tgt Ion: 62 Resp: 329810
Ion Ratio Lower Upper
62 100
64 31.8 25.4 38.0



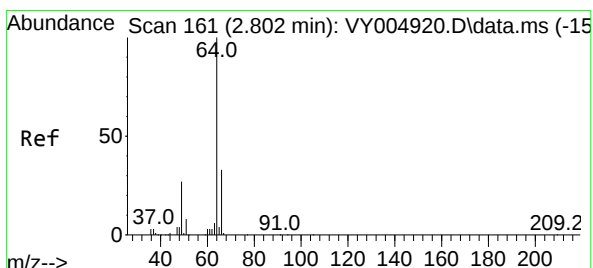
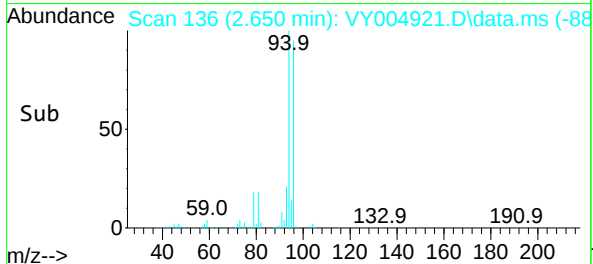
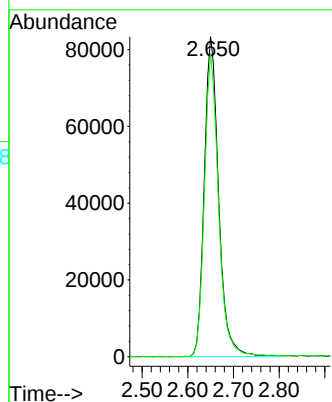


#5
Bromomethane
Concen: 94.74 ug/l
RT: 2.650 min Scan# 136
Delta R.T. -0.006 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

Instrument :
MSVOA_Y
ClientSampled :

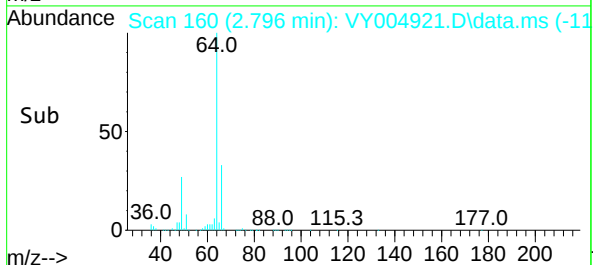
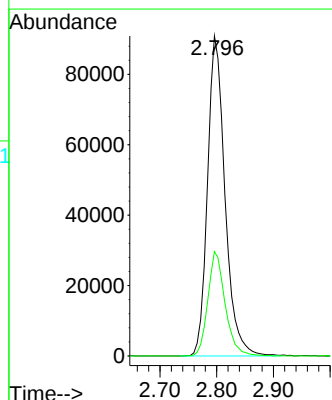
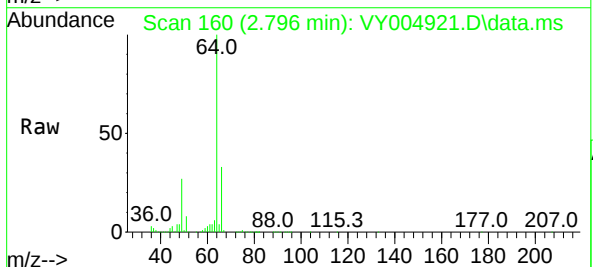


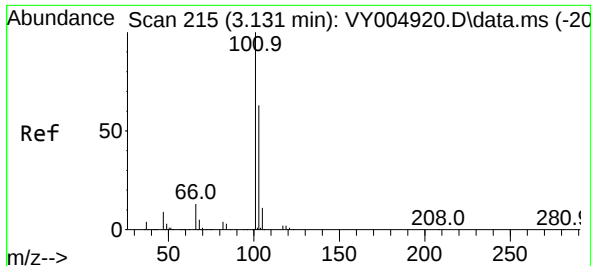
Tgt Ion: 94 Resp: 181977
Ion Ratio Lower Upper
94 100
96 94.7 78.4 117.6



#6
Chloroethane
Concen: 96.78 ug/l
RT: 2.796 min Scan# 160
Delta R.T. -0.006 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

Tgt Ion: 64 Resp: 194771
Ion Ratio Lower Upper
64 100
66 32.6 26.2 39.4

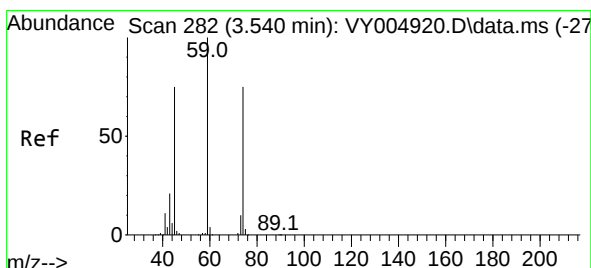
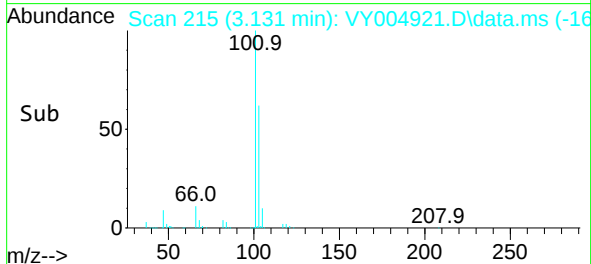
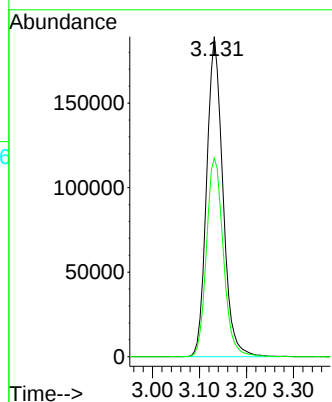
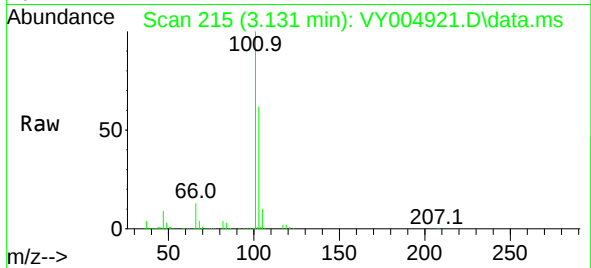




#7
Trichlorofluoromethane
Concen: 95.19 ug/l
RT: 3.131 min Scan# 215
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

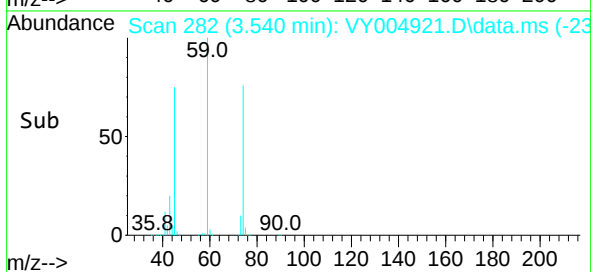
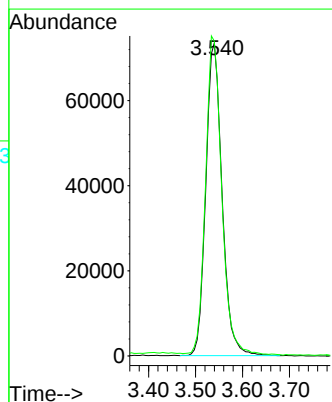
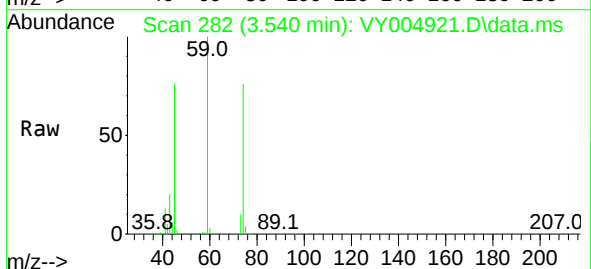
Instrument :
MSVOA_Y
ClientSampled :

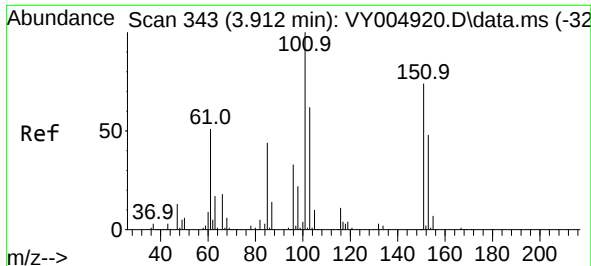
Tgt Ion:101 Resp: 452416
Ion Ratio Lower Upper
101 100
103 62.0 50.3 75.5



#8
Diethyl Ether
Concen: 94.24 ug/l
RT: 3.540 min Scan# 282
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

Tgt Ion: 74 Resp: 175828
Ion Ratio Lower Upper
74 100
45 102.3 51.9 155.7

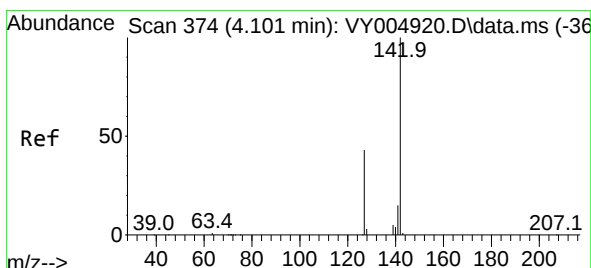
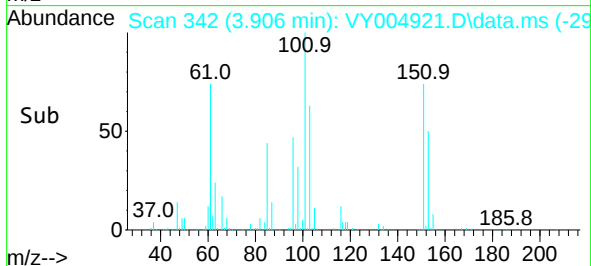
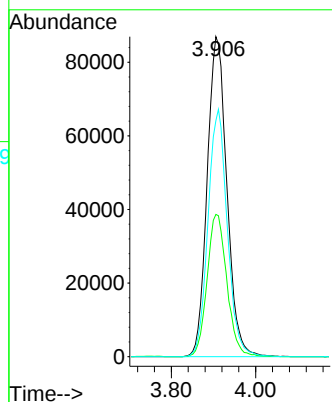
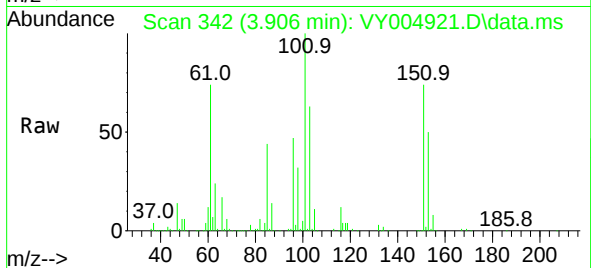




#9
1,1,2-Trichlorotrifluoroethane
Concen: 96.38 ug/l
RT: 3.906 min Scan# 342
Delta R.T. -0.006 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

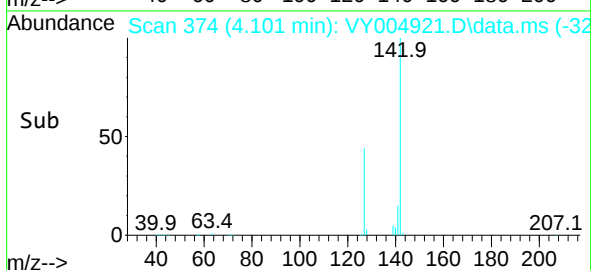
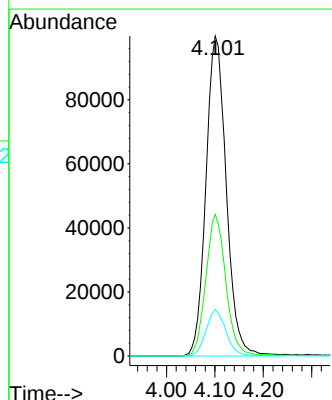
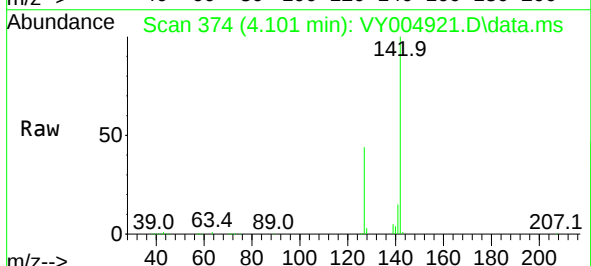
Instrument :
MSVOA_Y
ClientSampleId :

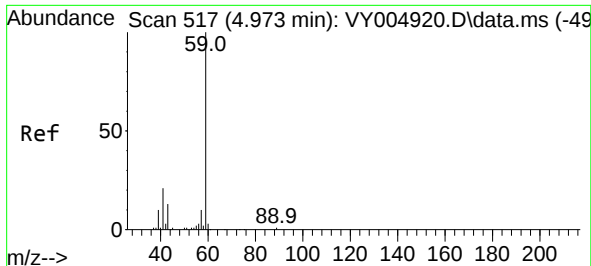
Tgt Ion:101 Resp: 282162
Ion Ratio Lower Upper
101 100
85 44.7 35.8 53.8
151 75.8 60.1 90.1



#10
Methyl Iodide
Concen: 104.37 ug/l
RT: 4.101 min Scan# 374
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

Tgt Ion:142 Resp: 291863
Ion Ratio Lower Upper
142 100
127 43.4 34.4 51.6
141 14.1 11.5 17.3

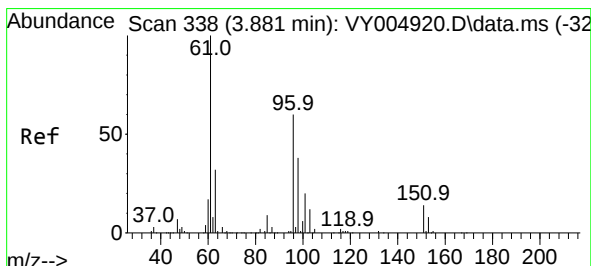
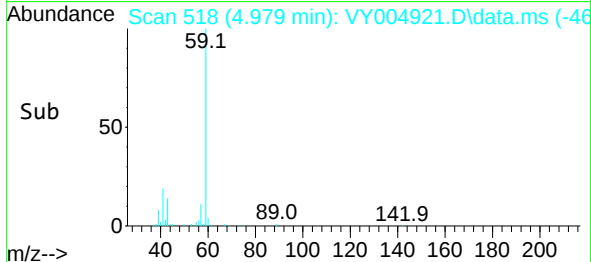
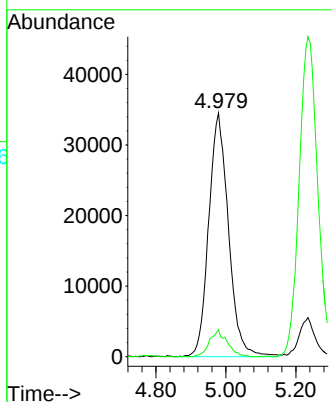
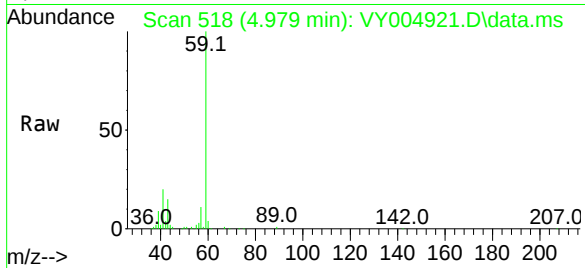




#11
Tert butyl alcohol
Concen: 391.72 ug/l
RT: 4.979 min Scan# 518
Delta R.T. 0.006 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

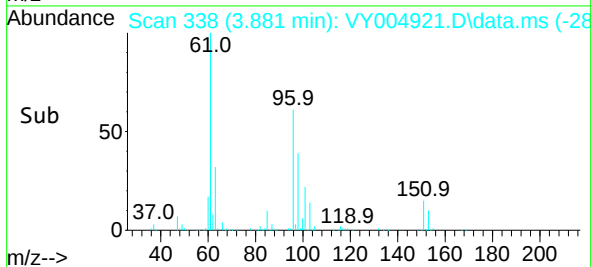
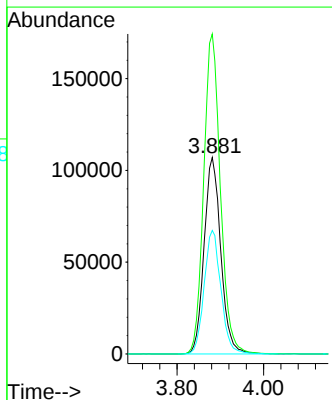
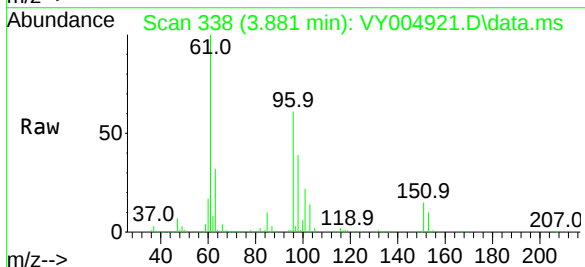
Instrument :
MSVOA_Y
ClientSampleId :

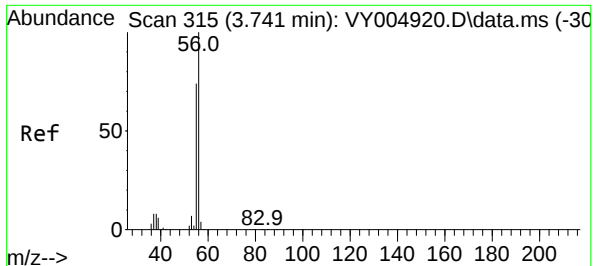
Tgt Ion: 59 Resp: 135393
Ion Ratio Lower Upper
59 100
57 9.8 7.7 11.5



#12
1,1-Dichloroethene
Concen: 98.28 ug/l
RT: 3.881 min Scan# 338
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

Tgt Ion: 96 Resp: 286565
Ion Ratio Lower Upper
96 100
61 162.8 132.2 198.4
98 62.9 49.8 74.6

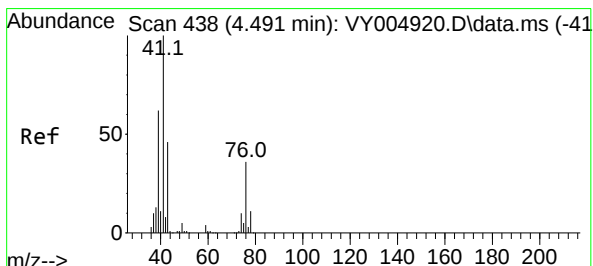
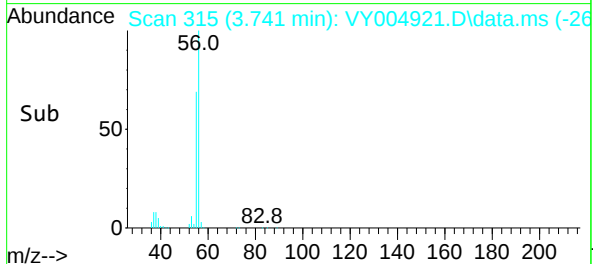
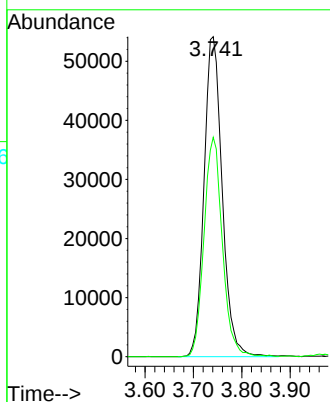
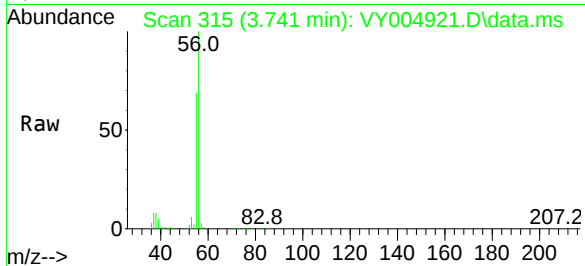




#13
Acrolein
Concen: 399.23 ug/l
RT: 3.741 min Scan# 315
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

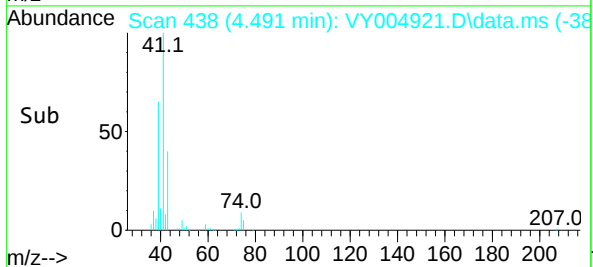
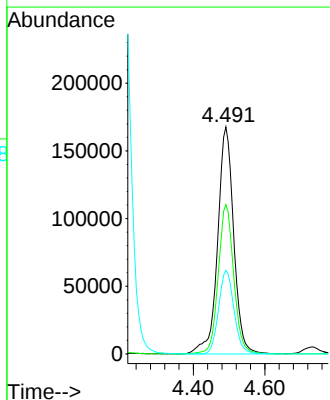
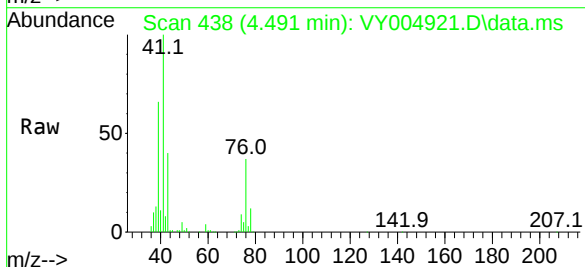
Instrument :
MSVOA_Y
ClientSampled :

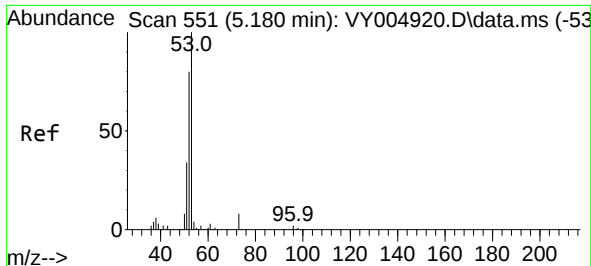
Tgt Ion: 56 Resp: 141648
Ion Ratio Lower Upper
56 100
55 69.1 55.4 83.2



#14
Allyl chloride
Concen: 98.31 ug/l
RT: 4.491 min Scan# 438
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

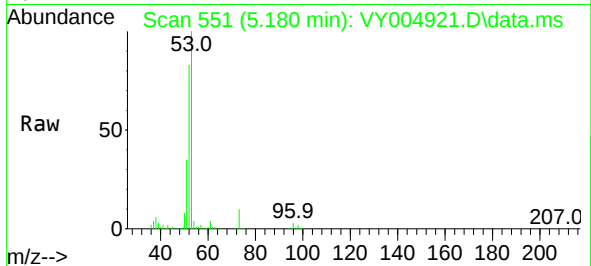
Tgt Ion: 41 Resp: 524379
Ion Ratio Lower Upper
41 100
39 63.2 50.6 75.8
76 35.1 27.6 41.4



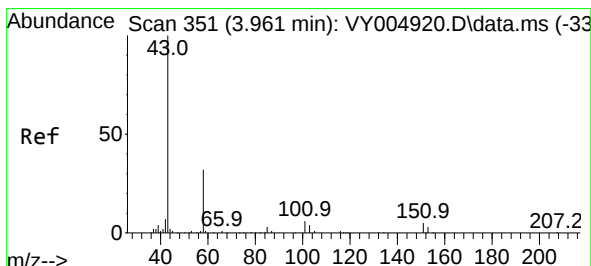
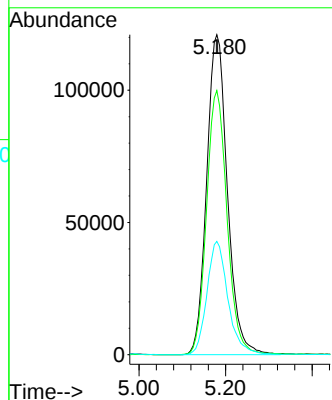
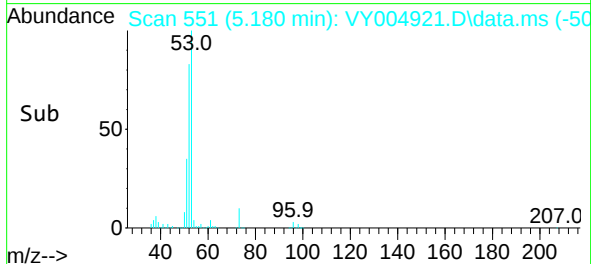


#15
Acrylonitrile
Concen: 457.25 ug/l
RT: 5.180 min Scan# 551
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

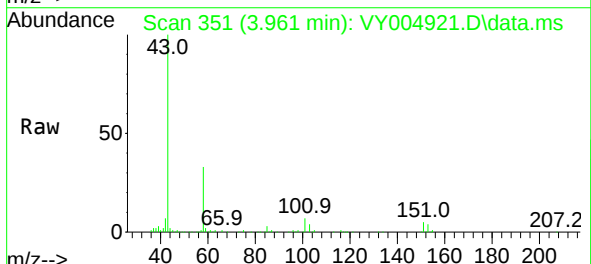
Instrument :
MSVOA_Y
ClientSampled :



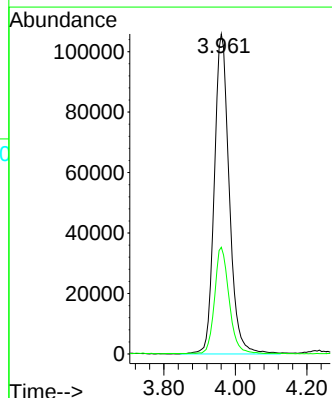
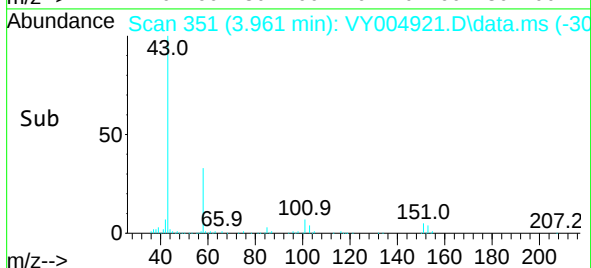
Tgt Ion: 53 Resp: 403008
Ion Ratio Lower Upper
53 100
52 81.8 64.5 96.7
51 36.0 28.6 42.8

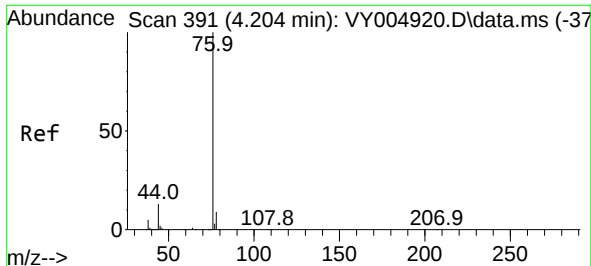


#16
Acetone
Concen: 418.32 ug/l
RT: 3.961 min Scan# 351
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48



Tgt Ion: 43 Resp: 307544
Ion Ratio Lower Upper
43 100
58 33.2 25.3 37.9

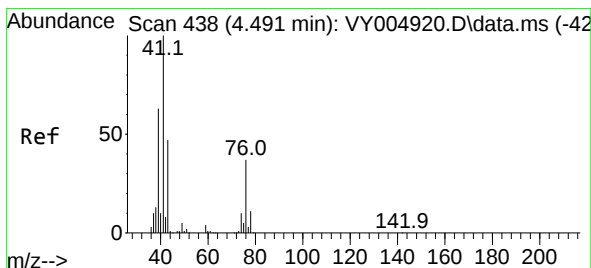
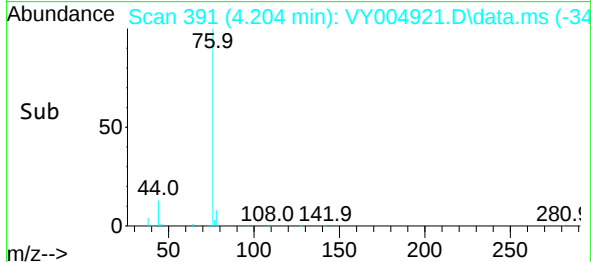
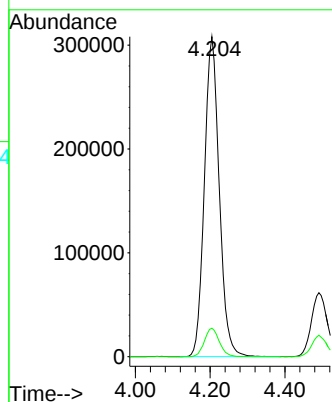
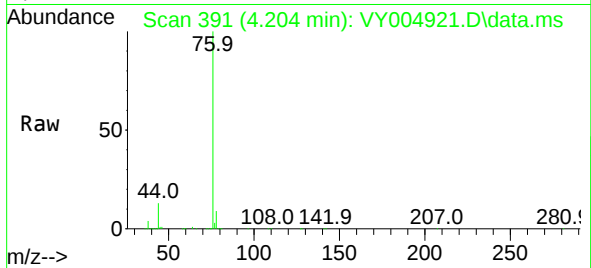




#17
Carbon Disulfide
Concen: 94.76 ug/l
RT: 4.204 min Scan# 391
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

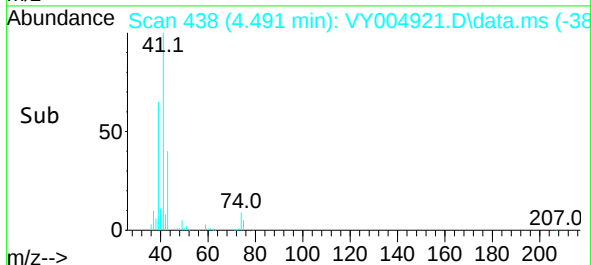
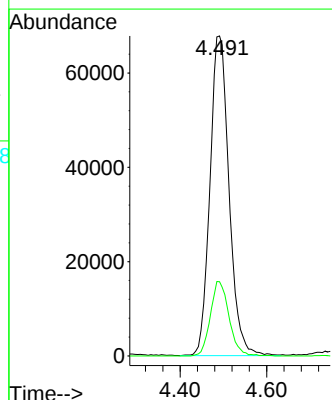
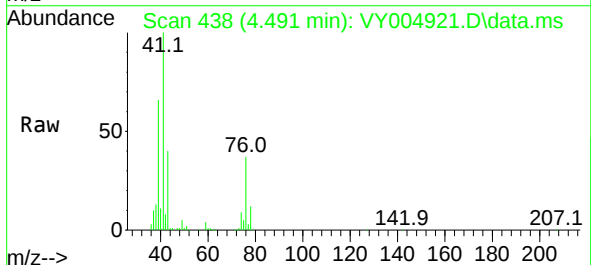
Instrument :
MSVOA_Y
ClientSampleId :

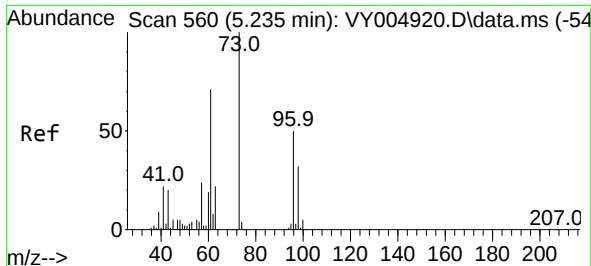
Tgt Ion: 76 Resp: 850006
Ion Ratio Lower Upper
76 100
78 8.9 7.6 11.4



#18
Methyl Acetate
Concen: 88.90 ug/l
RT: 4.491 min Scan# 438
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

Tgt Ion: 43 Resp: 207573
Ion Ratio Lower Upper
43 100
74 22.8 18.0 27.0





#19

Methyl tert-butyl Ether

Concen: 96.28 ug/l

RT: 5.235 min Scan# 560

Delta R.T. 0.000 min

Lab File: VY004921.D

Acq: 02 Jun 2021 12:48

Tgt Ion: 73 Resp: 725444

Ion Ratio Lower Upper

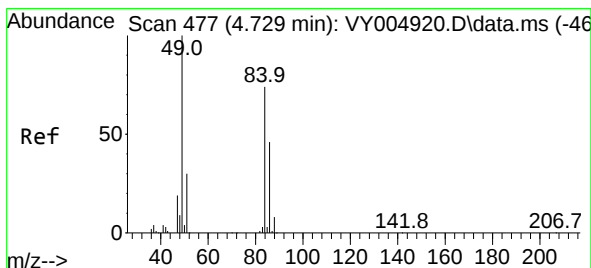
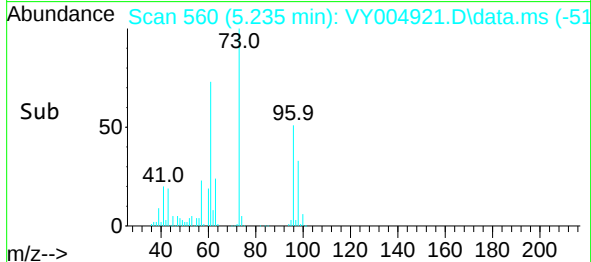
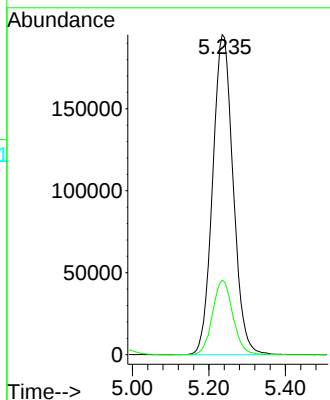
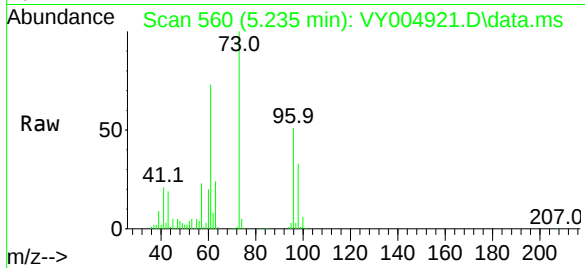
73 100

57 23.2 19.3 28.9

Instrument :

MSVOA_Y

ClientSampleId :



#20

Methylene Chloride

Concen: 77.64 ug/l

RT: 4.729 min Scan# 477

Delta R.T. 0.000 min

Lab File: VY004921.D

Acq: 02 Jun 2021 12:48

Tgt Ion: 84 Resp: 329218

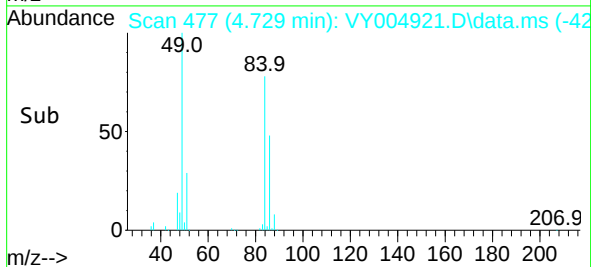
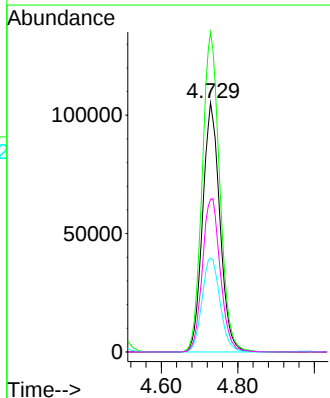
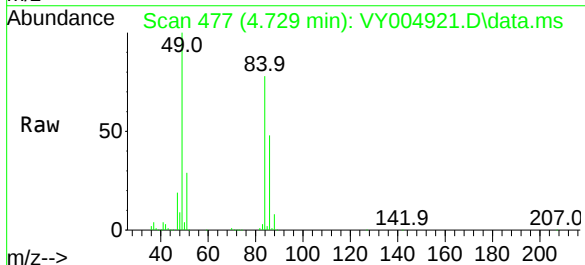
Ion Ratio Lower Upper

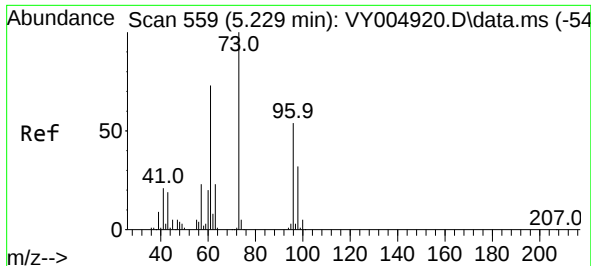
84 100

49 128.3 108.0 162.0

51 37.7 32.6 48.8

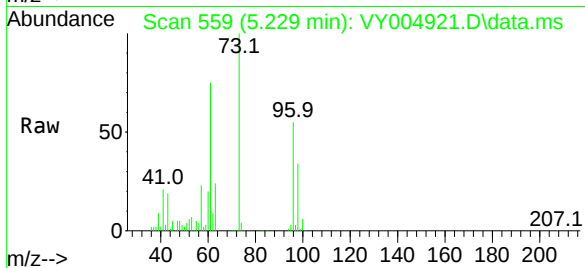
86 61.3 49.9 74.9



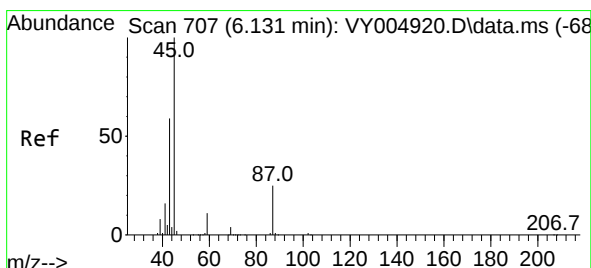
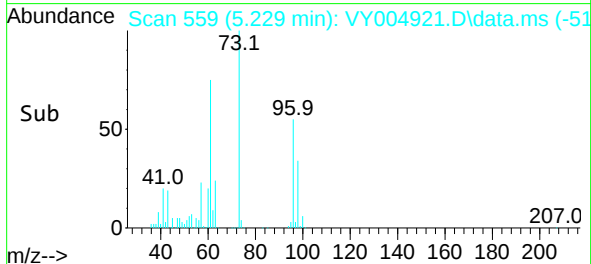
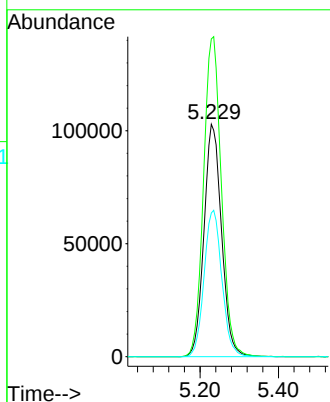


#21
trans-1,2-Dichloroethene
Concen: 98.23 ug/l
RT: 5.229 min Scan# 559
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

Instrument :
MSVOA_Y
ClientSampleId :

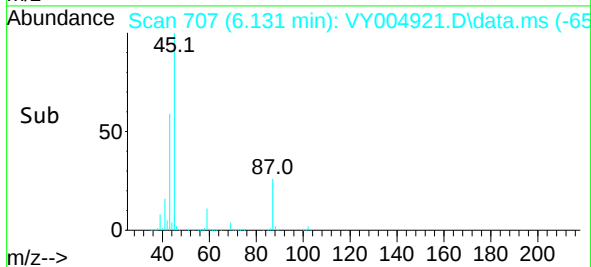
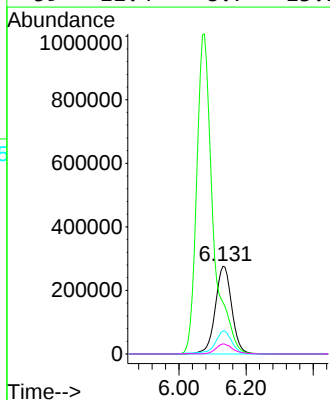
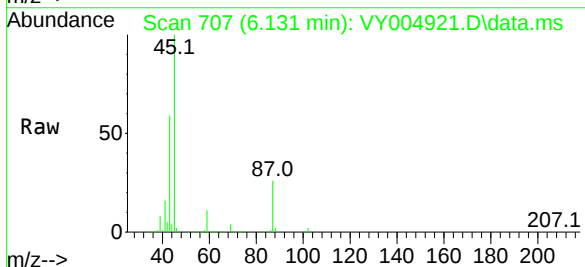


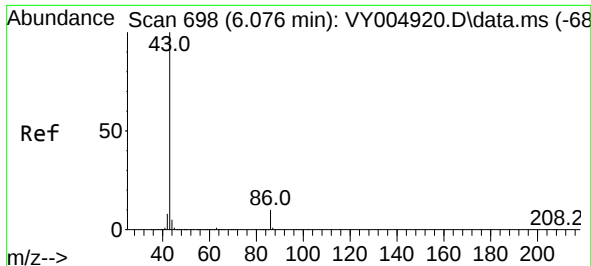
Tgt Ion: 96 Resp: 319558
Ion Ratio Lower Upper
96 100
61 136.7 109.4 164.0
98 61.8 48.2 72.2



#22
Diisopropyl ether
Concen: 95.61 ug/l
RT: 6.131 min Scan# 707
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

Tgt Ion: 45 Resp: 940976
Ion Ratio Lower Upper
45 100
43 58.8 47.8 71.6
87 26.0 20.5 30.7
59 11.4 8.7 13.1

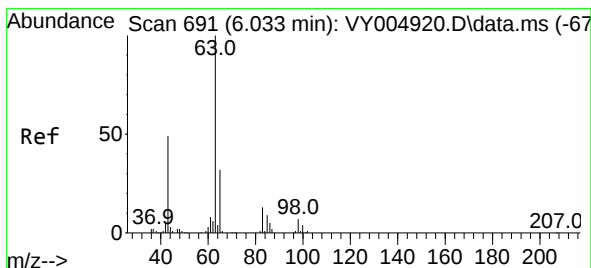
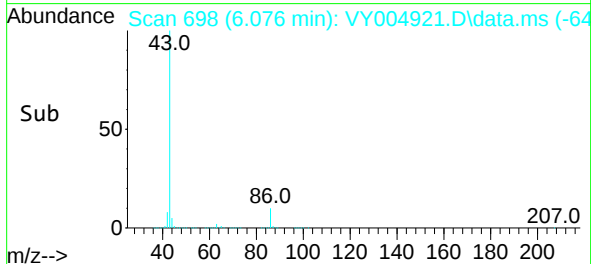
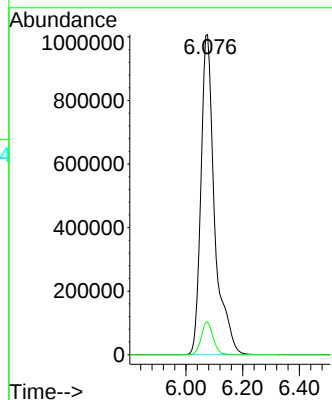
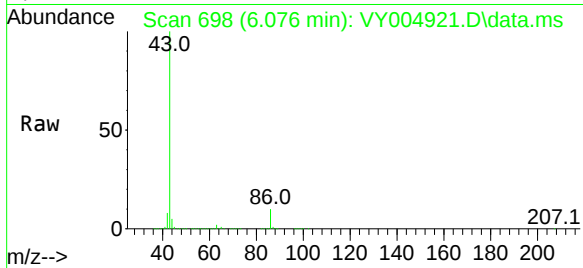




#23
 Vinyl Acetate
 Concen: 473.61 ug/l
 RT: 6.076 min Scan# 698
 Delta R.T. 0.000 min
 Lab File: VY004921.D
 Acq: 02 Jun 2021 12:48

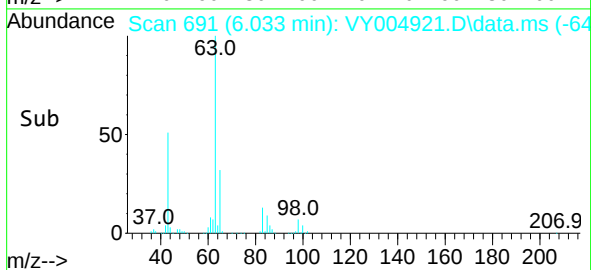
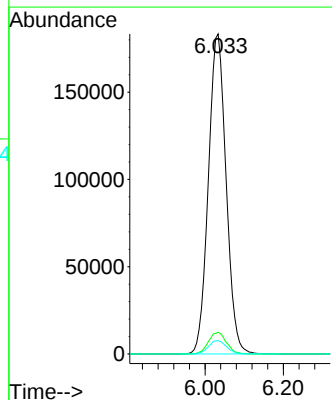
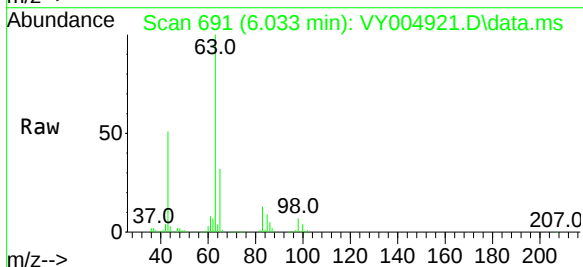
Instrument :
 MSVOA_Y
 ClientSampled :

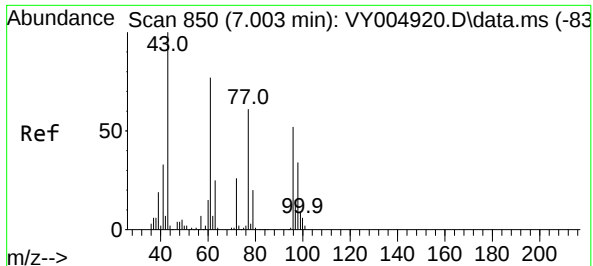
Tgt Ion: 43 Resp: 3376266
 Ion Ratio Lower Upper
 43 100
 86 10.3 8.0 12.0



#24
 1,1-Dichloroethane
 Concen: 98.22 ug/l
 RT: 6.033 min Scan# 691
 Delta R.T. 0.000 min
 Lab File: VY004921.D
 Acq: 02 Jun 2021 12:48

Tgt Ion: 63 Resp: 575272
 Ion Ratio Lower Upper
 63 100
 98 6.8 3.3 9.9
 100 4.2 2.1 6.3

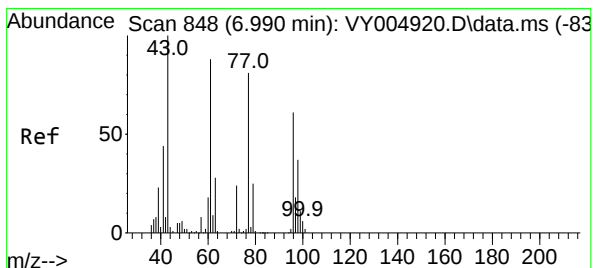
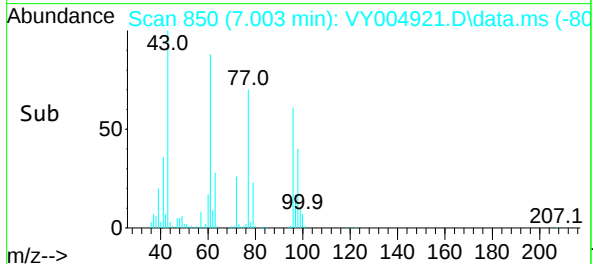
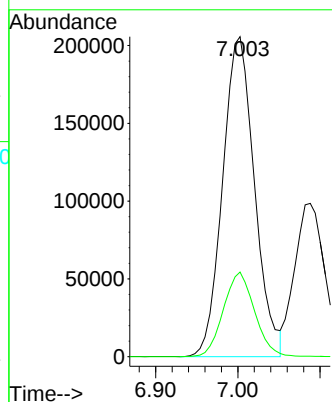
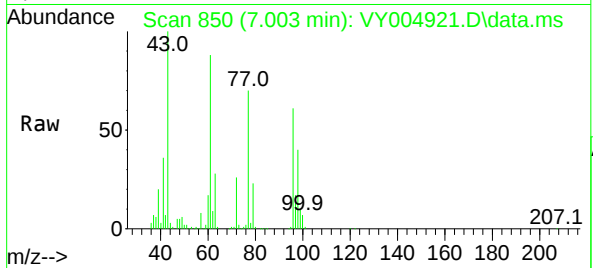




#25
2-Butanone
Concen: 449.62 ug/l
RT: 7.003 min Scan# 850
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

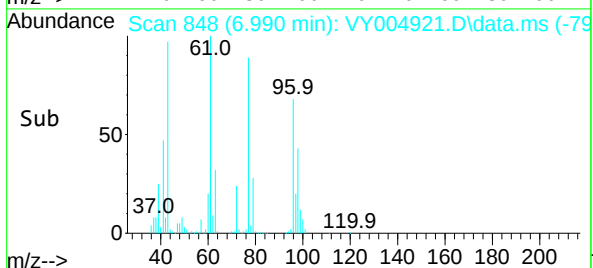
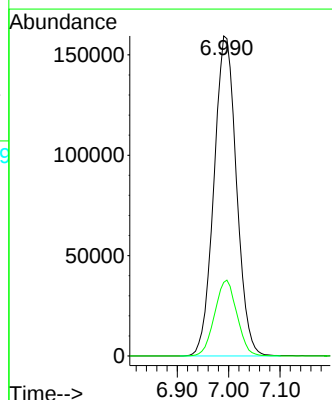
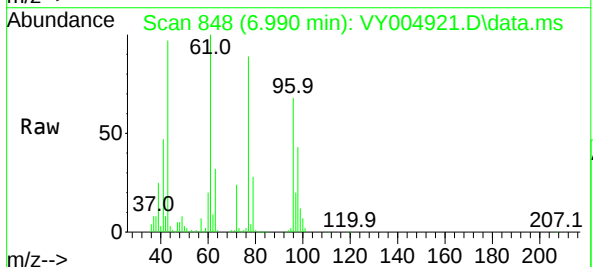
Instrument :
MSVOA_Y
ClientSampled :

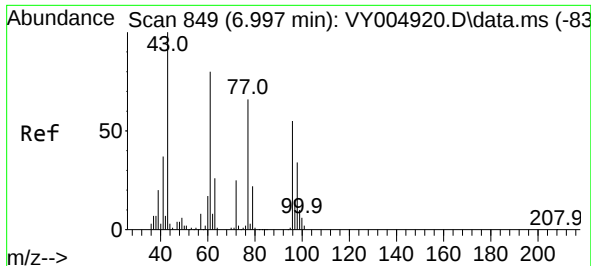
Tgt Ion: 43 Resp: 554409
Ion Ratio Lower Upper
43 100
72 26.4 20.6 31.0



#26
2,2-Dichloropropane
Concen: 97.65 ug/l
RT: 6.990 min Scan# 848
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

Tgt Ion: 77 Resp: 485918
Ion Ratio Lower Upper
77 100
97 23.4 11.7 35.1

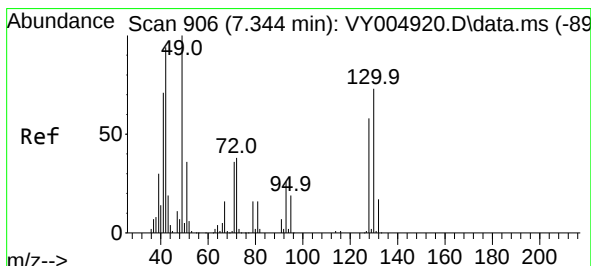
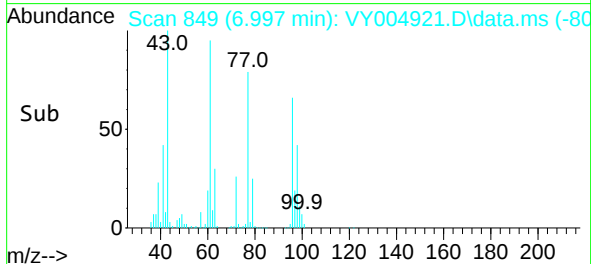
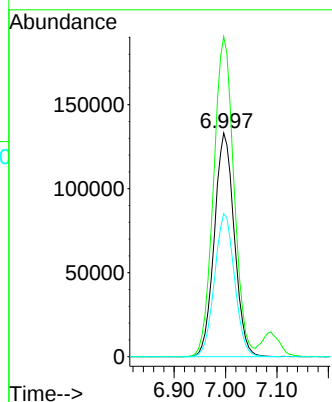
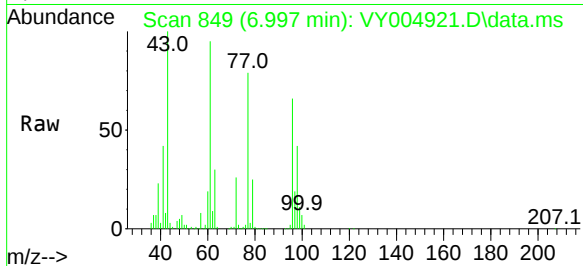




#27
cis-1,2-Dichloroethene
Concen: 98.76 ug/l
RT: 6.997 min Scan# 849
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

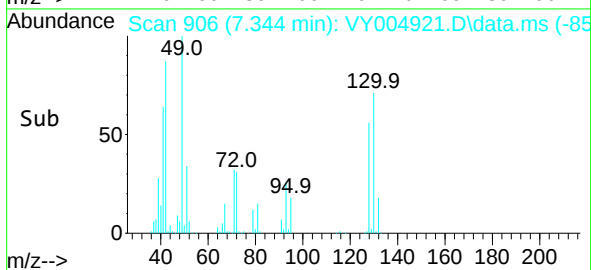
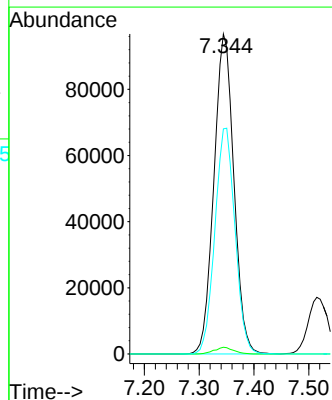
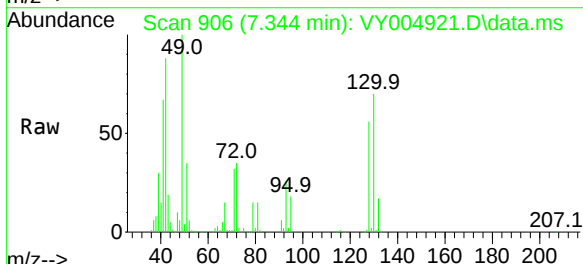
Instrument :
MSVOA_Y
ClientSampleId :

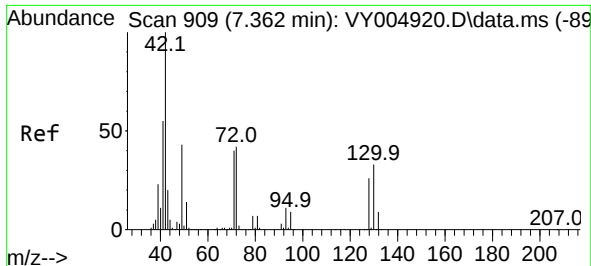
Tgt Ion: 96 Resp: 358273
Ion Ratio Lower Upper
96 100
61 146.2 0.0 293.8
98 64.3 0.0 128.6



#28
Bromochloromethane
Concen: 94.07 ug/l
RT: 7.344 min Scan# 906
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

Tgt Ion: 49 Resp: 244703
Ion Ratio Lower Upper
49 100
129 2.0 0.0 4.0
130 71.2 57.0 85.6





#29

Tetrahydrofuran

Concen: 444.19 ug/l

RT: 7.362 min Scan# 909

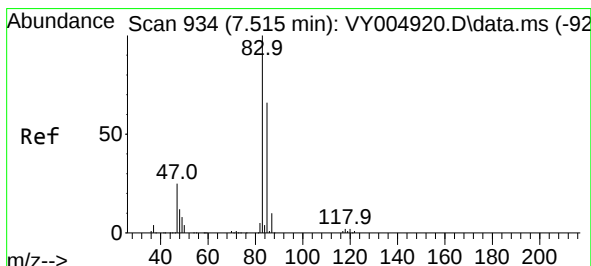
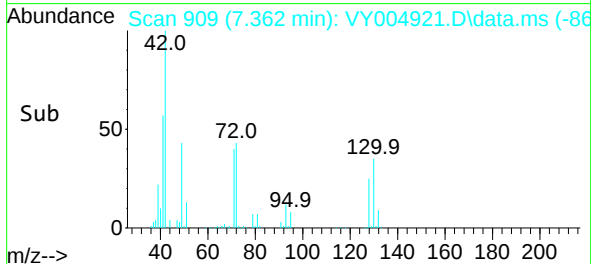
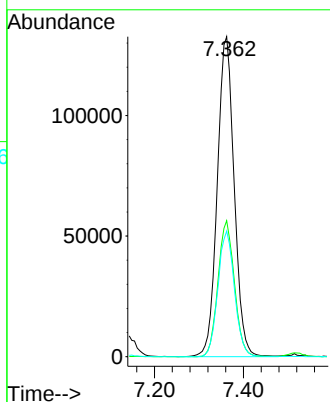
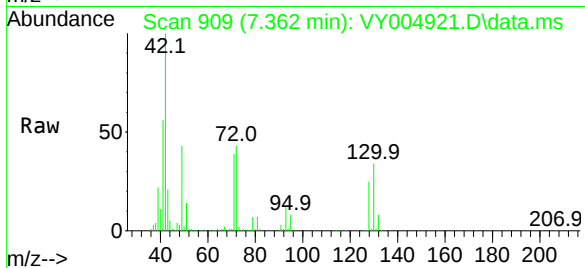
Delta R.T. 0.000 min

Lab File: VY004921.D

Acq: 02 Jun 2021 12:48

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:	42	Resp:	349512
Ion	Ratio	Lower	Upper
42	100		
72	41.3	32.6	49.0
71	38.5	30.9	46.3



#30

Chloroform

Concen: 97.87 ug/l

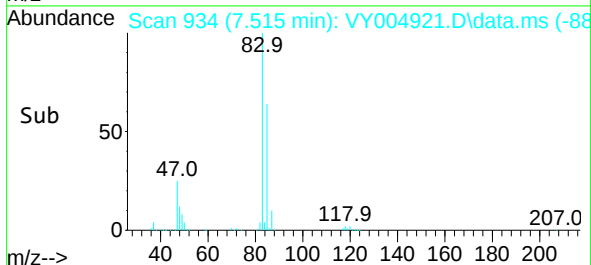
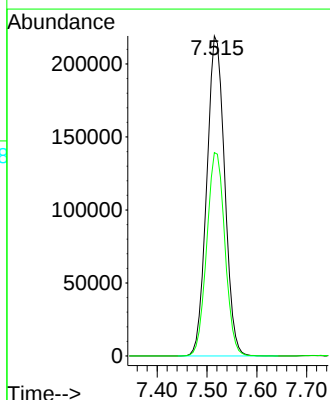
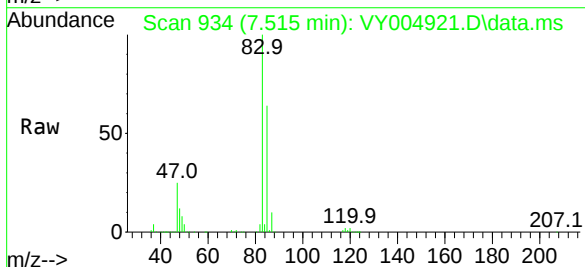
RT: 7.515 min Scan# 934

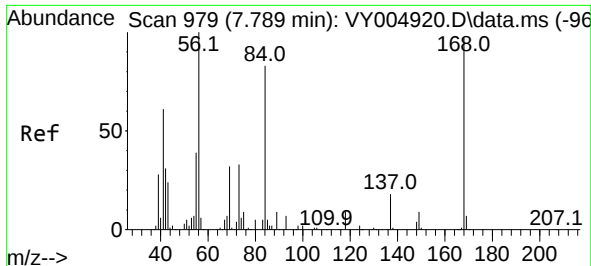
Delta R.T. 0.000 min

Lab File: VY004921.D

Acq: 02 Jun 2021 12:48

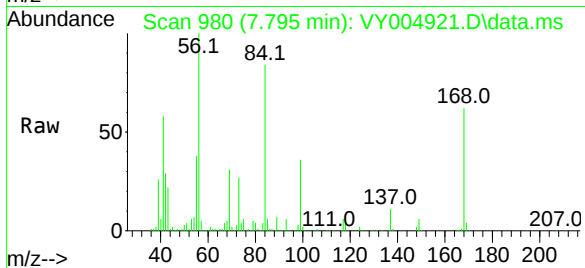
Tgt Ion:	83	Resp:	545726
Ion	Ratio	Lower	Upper
83	100		
85	63.6	52.6	78.8



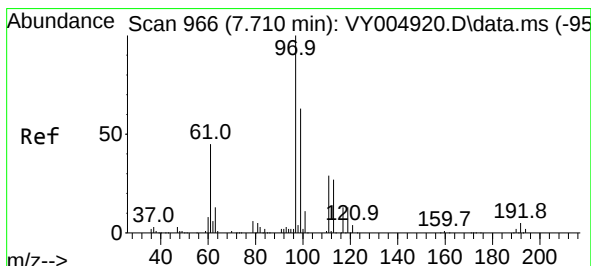
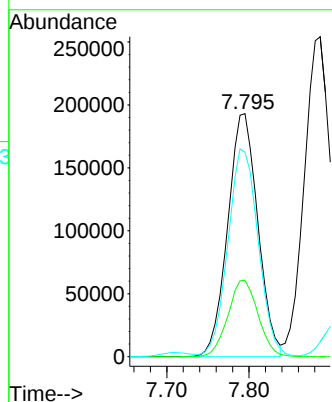
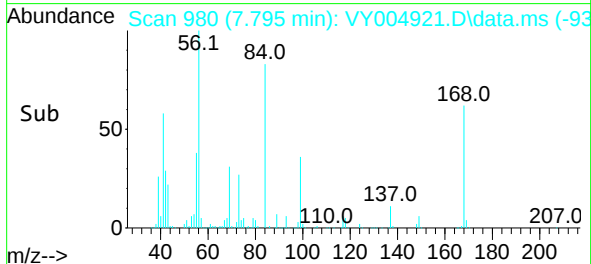


#31
Cyclohexane
Concen: 93.04 ug/l
RT: 7.795 min Scan# 980
Delta R.T. 0.006 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

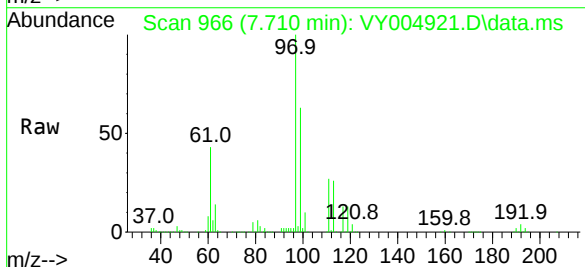
Instrument :
MSVOA_Y
ClientSampled :



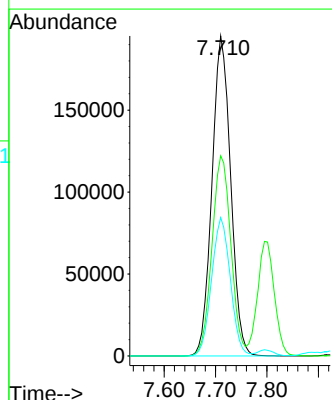
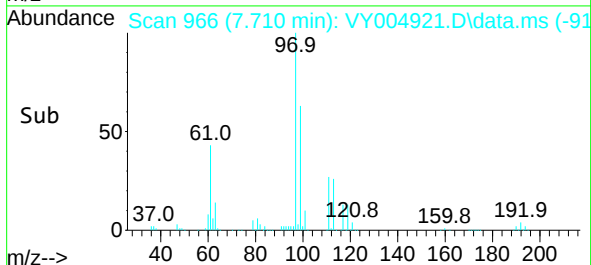
Tgt Ion: 56 Resp: 491950
Ion Ratio Lower Upper
56 100
69 31.5 25.3 37.9
84 82.6 66.2 99.4

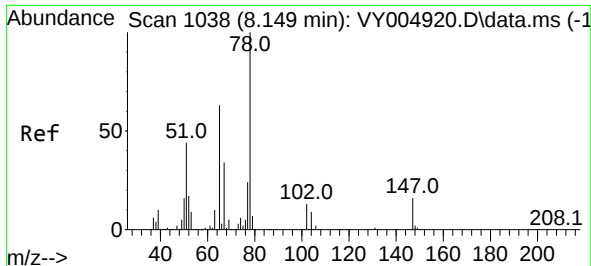


#32
1,1,1-Trichloroethane
Concen: 100.49 ug/l
RT: 7.710 min Scan# 966
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48



Tgt Ion: 97 Resp: 492932
Ion Ratio Lower Upper
97 100
99 63.4 51.4 77.0
61 43.4 35.4 53.2

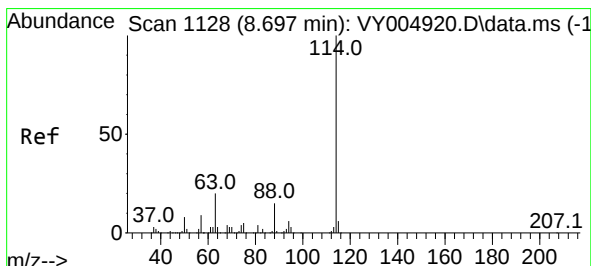
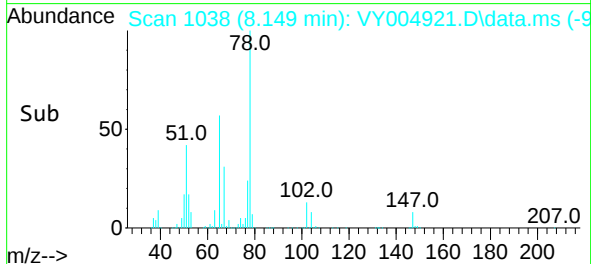
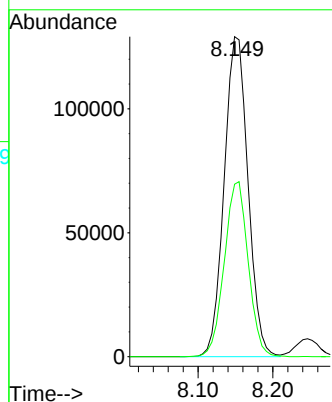
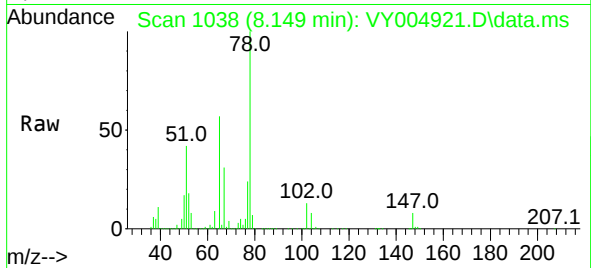




#33
1,2-Dichloroethane-d4
Concen: 95.67 ug/l
RT: 8.149 min Scan# 1038
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

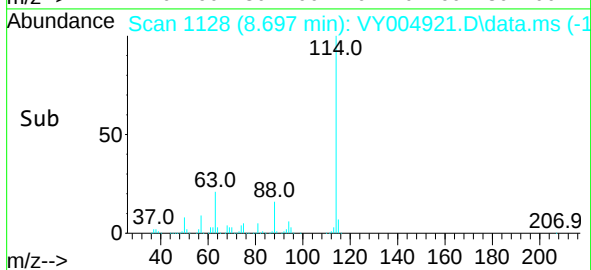
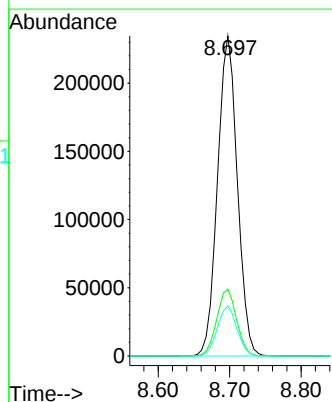
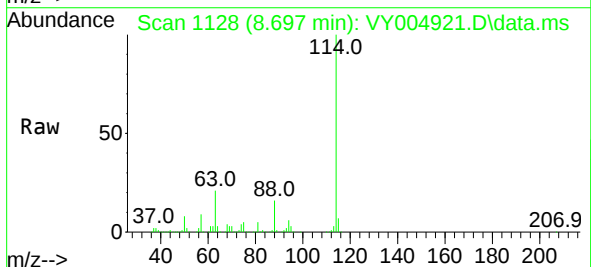
Instrument :
MSVOA_Y
ClientSampleId :

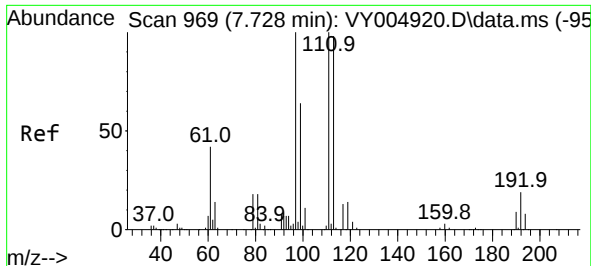
Tgt Ion: 65 Resp: 286209
Ion Ratio Lower Upper
65 100
67 54.8 0.0 110.6



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.697 min Scan# 1128
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

Tgt Ion: 114 Resp: 451073
Ion Ratio Lower Upper
114 100
63 20.9 0.0 41.0
88 15.7 0.0 30.6

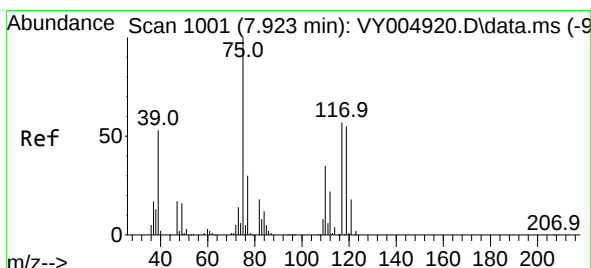
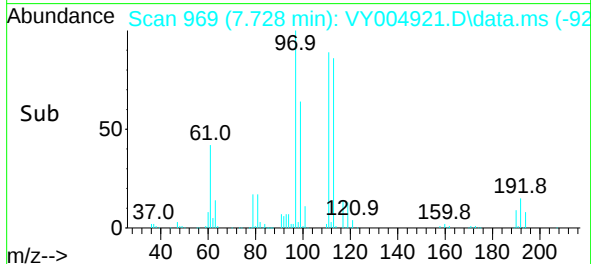
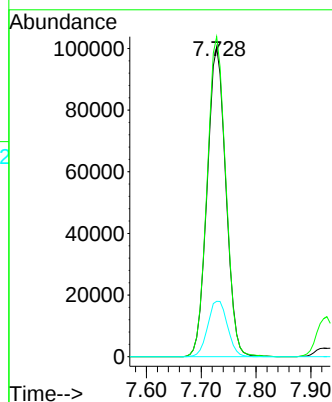
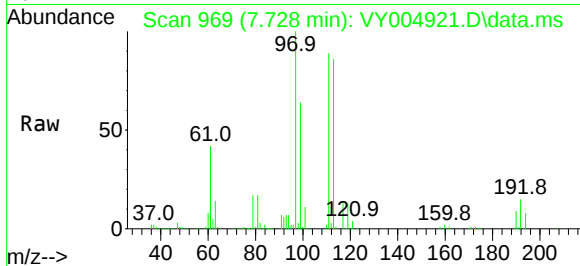




#35
Dibromofluoromethane
Concen: 97.54 ug/l
RT: 7.728 min Scan# 969
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

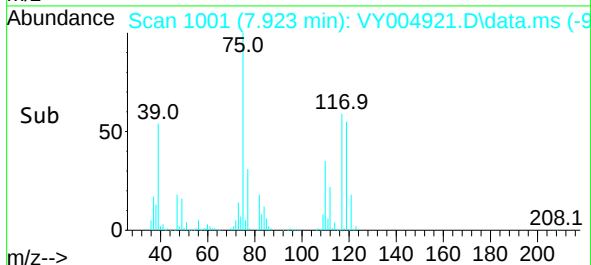
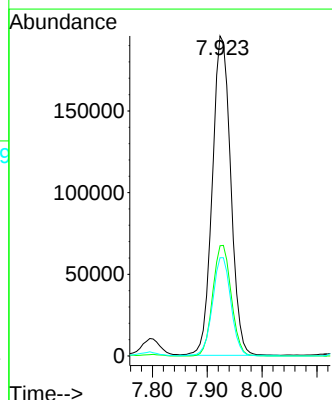
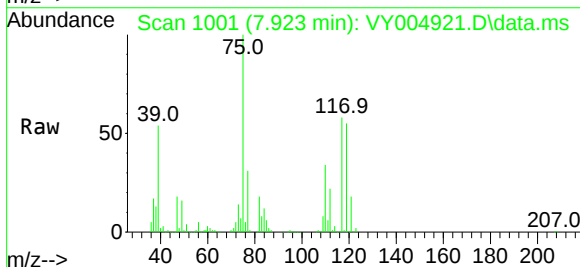
Instrument :
MSVOA_Y
ClientSampleId :

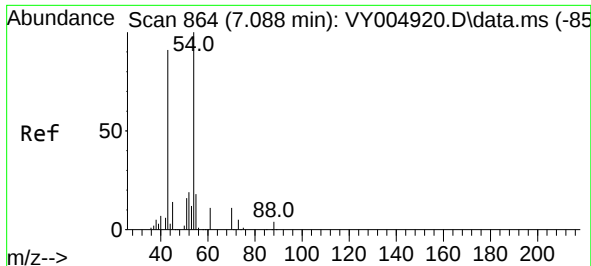
Tgt Ion:113 Resp: 237921
Ion Ratio Lower Upper
113 100
111 102.9 81.8 122.8
192 18.8 15.3 22.9



#36
1,1-Dichloropropene
Concen: 102.18 ug/l
RT: 7.923 min Scan# 1001
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

Tgt Ion: 75 Resp: 455903
Ion Ratio Lower Upper
75 100
110 34.7 17.5 52.5
77 30.8 25.1 37.7

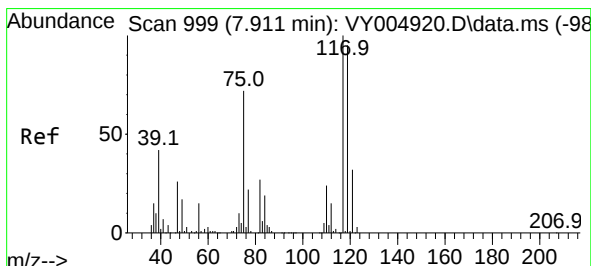
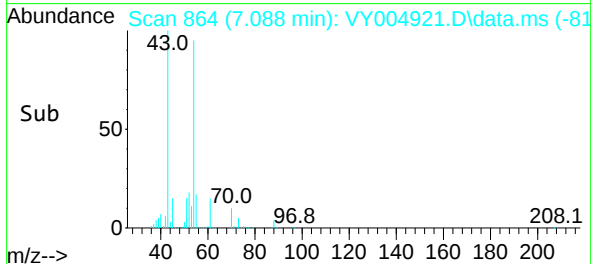
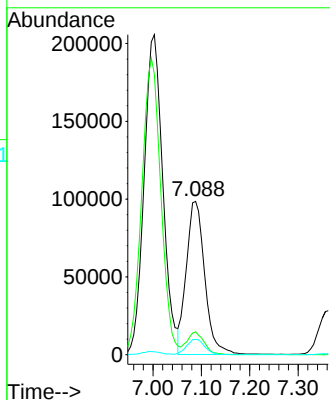
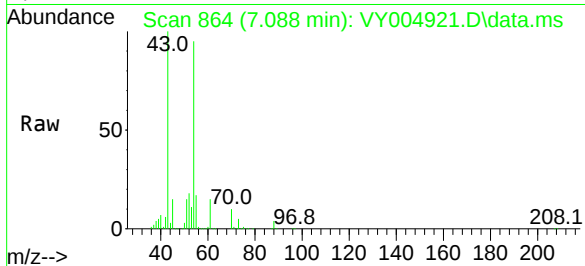




#37
Ethyl Acetate
Concen: 88.71 ug/l
RT: 7.088 min Scan# 864
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

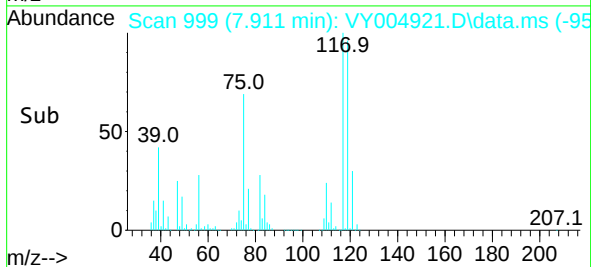
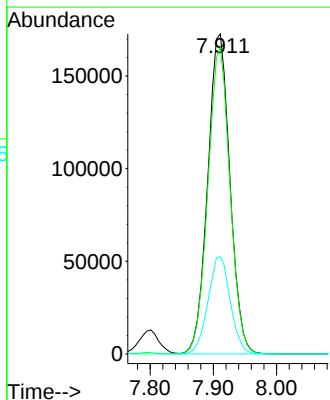
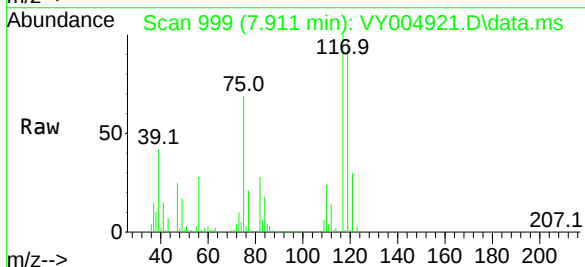
Instrument :
MSVOA_Y
ClientSampleId :

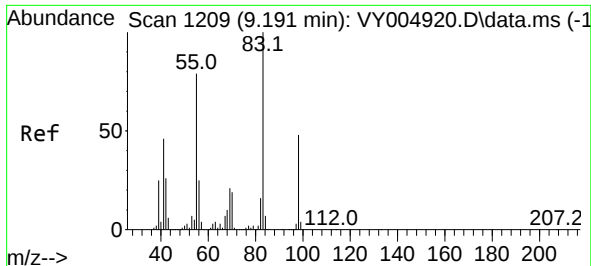
Tgt Ion: 43 Resp: 260477
Ion Ratio Lower Upper
43 100
61 13.6 10.5 15.7
70 9.8 7.9 11.9



#38
Carbon Tetrachloride
Concen: 108.65 ug/l
RT: 7.911 min Scan# 999
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

Tgt Ion: 117 Resp: 422021
Ion Ratio Lower Upper
117 100
119 95.7 76.1 114.1
121 30.4 25.5 38.3





#39

Methylcyclohexane

Concen: 99.34 ug/l

RT: 9.185 min Scan# 1208

Delta R.T. -0.006 min

Lab File: VY004921.D

Acq: 02 Jun 2021 12:48

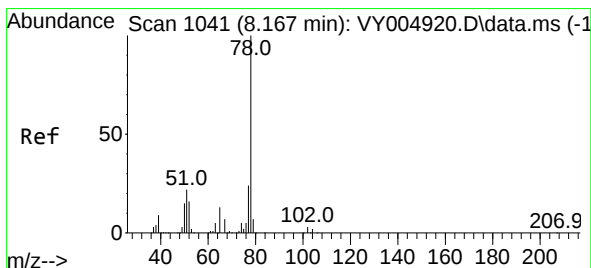
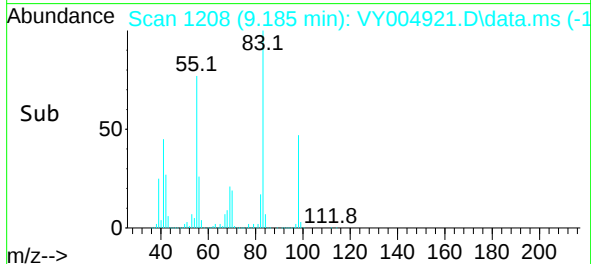
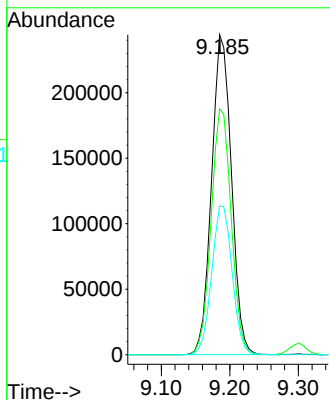
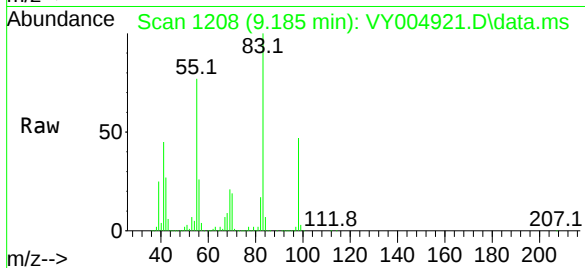
Tgt Ion: 83 Resp: 490975

Ion Ratio Lower Upper

83 100

55 76.8 63.1 94.7

98 46.5 38.6 58.0



#40

Benzene

Concen: 100.64 ug/l

RT: 8.167 min Scan# 1041

Delta R.T. 0.000 min

Lab File: VY004921.D

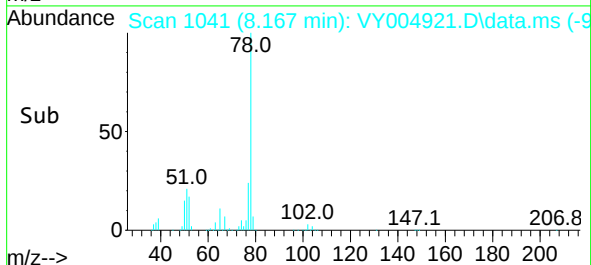
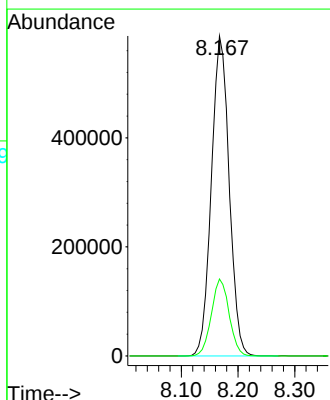
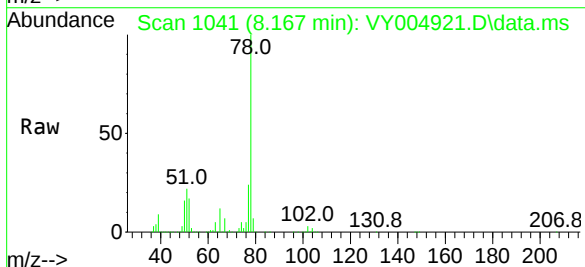
Acq: 02 Jun 2021 12:48

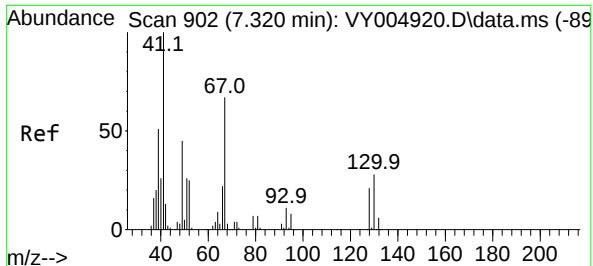
Tgt Ion: 78 Resp: 1278111

Ion Ratio Lower Upper

78 100

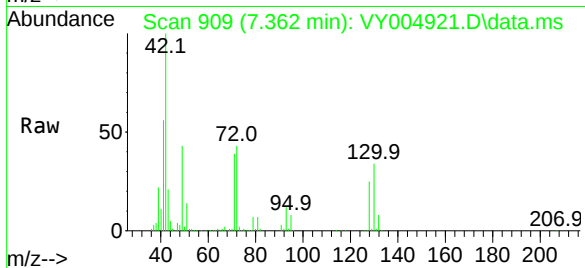
77 24.1 19.4 29.2



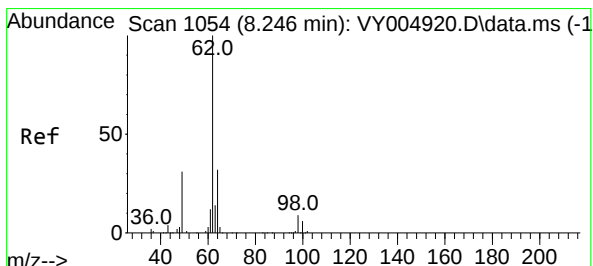
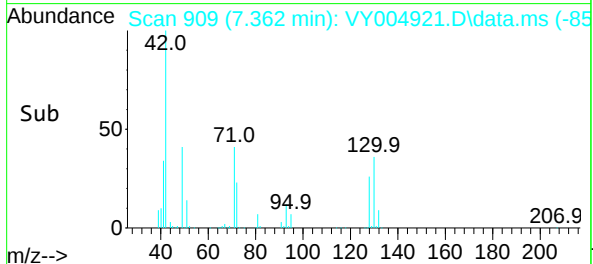
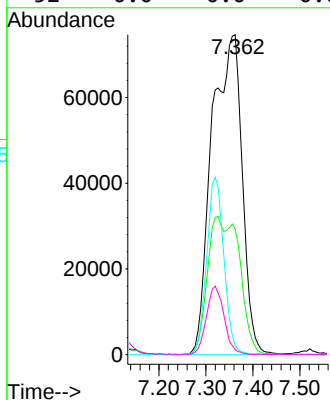


#41
Methacrylonitrile
Concen: 205.31 ug/l
RT: 7.362 min Scan# 909
Delta R.T. 0.043 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

Instrument :
MSVOA_Y
ClientSampleId :

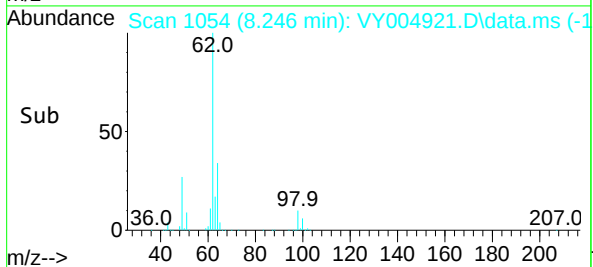
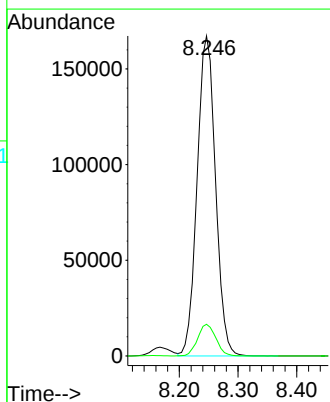
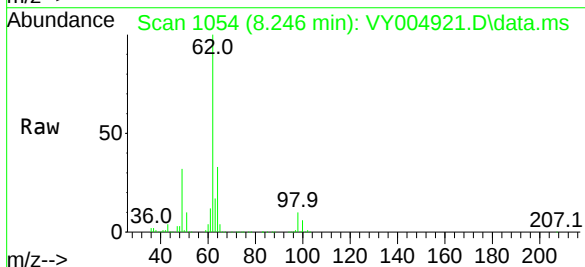


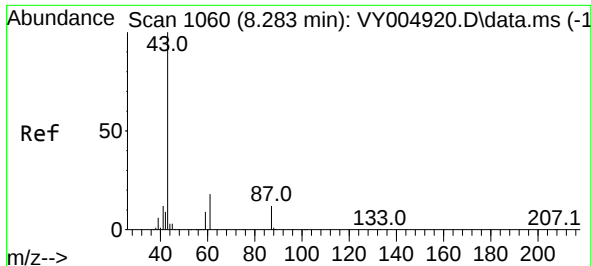
Tgt Ion: 41 Resp: 333253
Ion Ratio Lower Upper
41 100
39 0.0 0.0 0.0
67 0.0 0.0 0.0
52 0.0 0.0 0.0



#42
1,2-Dichloroethane
Concen: 97.69 ug/l
RT: 8.246 min Scan# 1054
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

Tgt Ion: 62 Resp: 363960
Ion Ratio Lower Upper
62 100
98 9.8 0.0 19.2

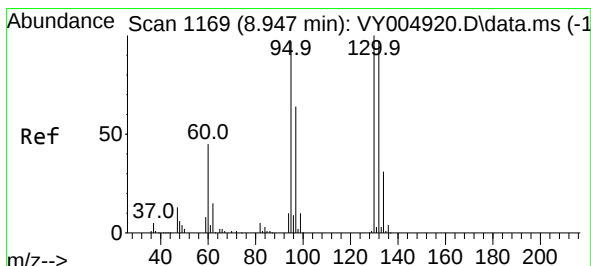
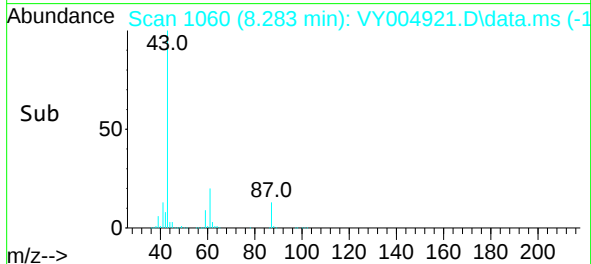
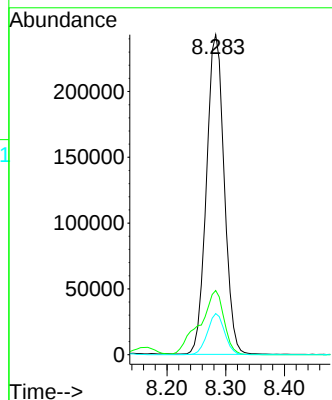
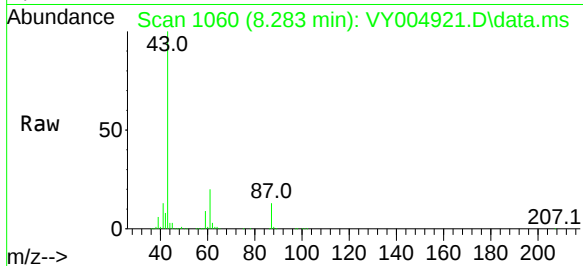




#43
Isopropyl Acetate
Concen: 95.26 ug/l
RT: 8.283 min Scan# 1060
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

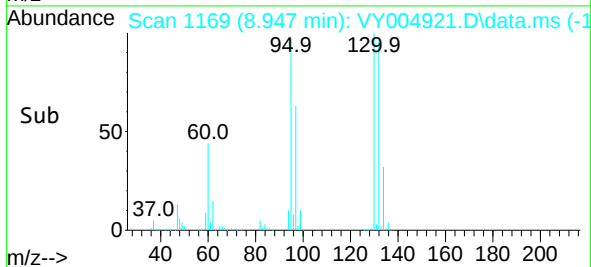
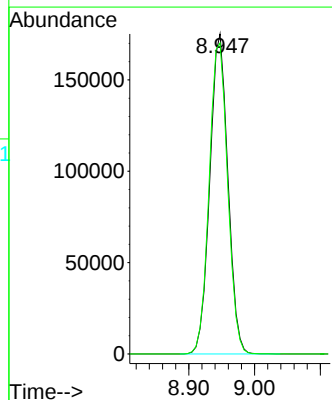
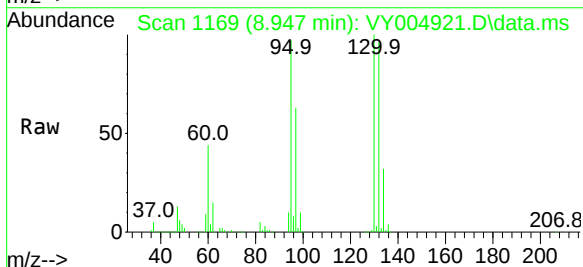
Instrument :
MSVOA_Y
ClientSampleId :

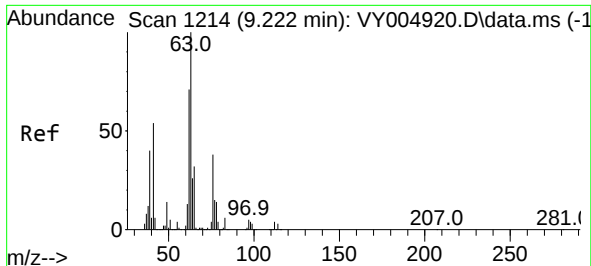
Tgt Ion: 43 Resp: 508344
Ion Ratio Lower Upper
43 100
61 27.4 21.7 32.5
87 12.5 9.6 14.4



#44
Trichloroethene
Concen: 99.43 ug/l
RT: 8.947 min Scan# 1169
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

Tgt Ion:130 Resp: 335624
Ion Ratio Lower Upper
130 100
95 97.2 0.0 194.0



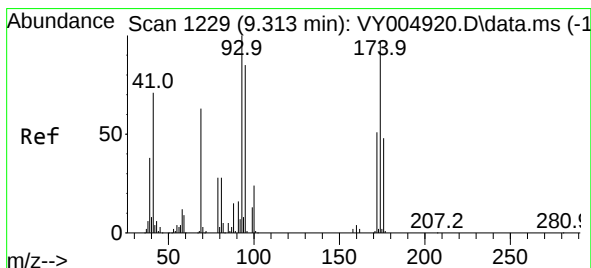
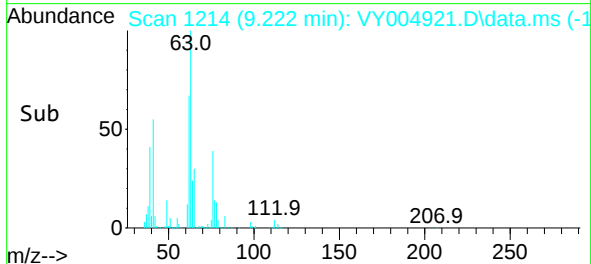
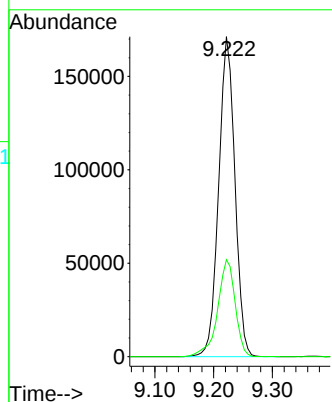
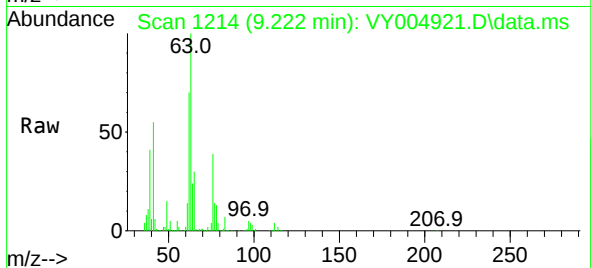


#45

1,2-Dichloropropane
Concen: 98.60 ug/l
RT: 9.222 min Scan# 1214
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

Instrument :
MSVOA_Y
ClientSampled :

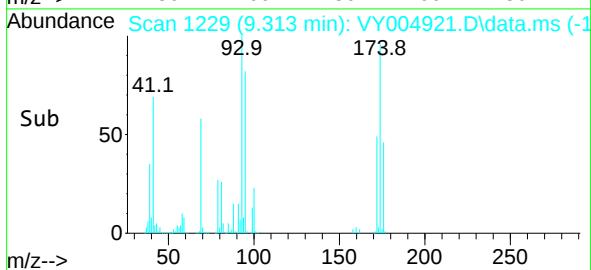
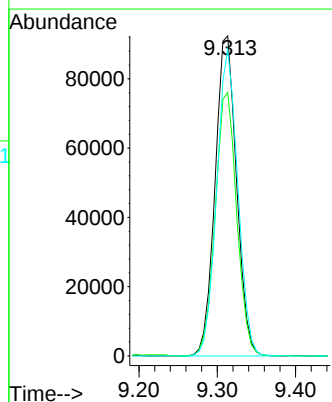
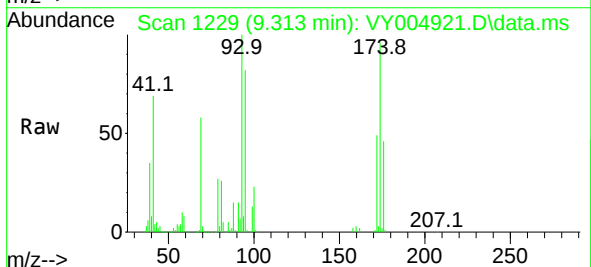
Tgt Ion: 63 Resp: 328327
Ion Ratio Lower Upper
63 100
65 30.3 25.4 38.2

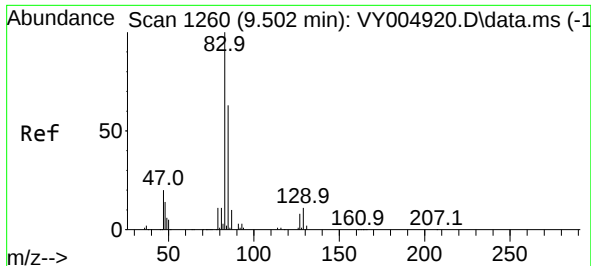


#46

Dibromomethane
Concen: 98.18 ug/l
RT: 9.313 min Scan# 1229
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

Tgt Ion: 93 Resp: 175892
Ion Ratio Lower Upper
93 100
95 82.6 66.3 99.5
174 94.0 75.0 112.6





#47

Bromodichloromethane

Concen: 102.02 ug/l

RT: 9.502 min Scan# 1260

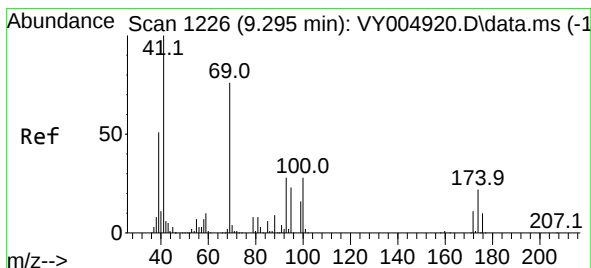
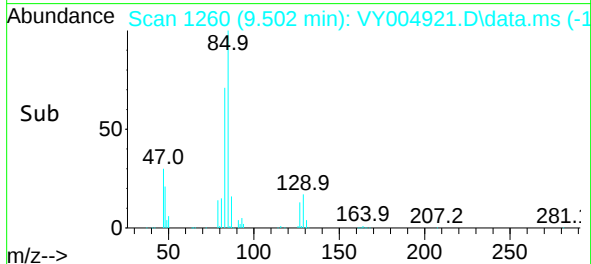
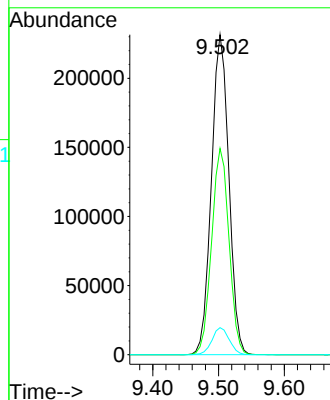
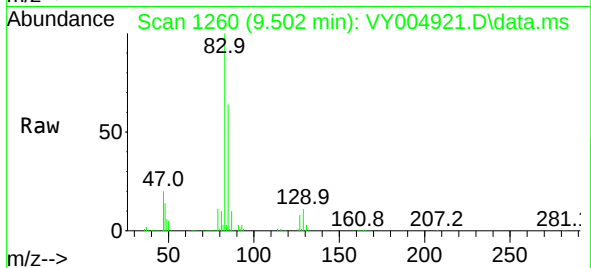
Delta R.T. 0.000 min

Lab File: VY004921.D

Acq: 02 Jun 2021 12:48

Tgt Ion: 83 Resp: 426287

Ion	Ratio	Lower	Upper
83	100		
85	64.5	50.8	76.2
127	8.5	6.7	10.1



#48

Methyl methacrylate

Concen: 96.83 ug/l

RT: 9.301 min Scan# 1227

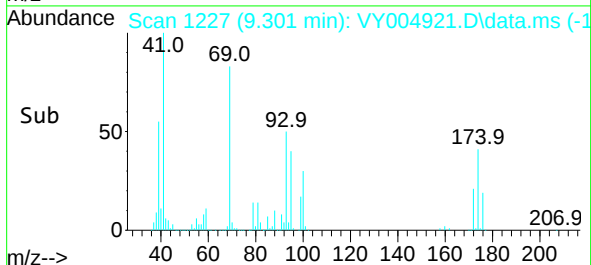
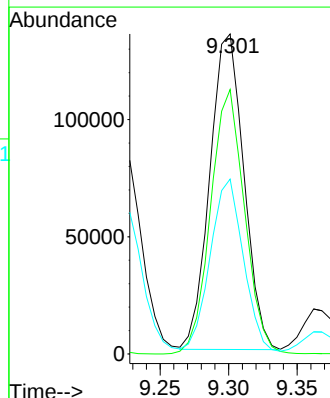
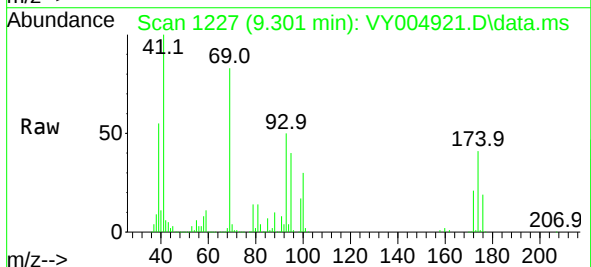
Delta R.T. 0.006 min

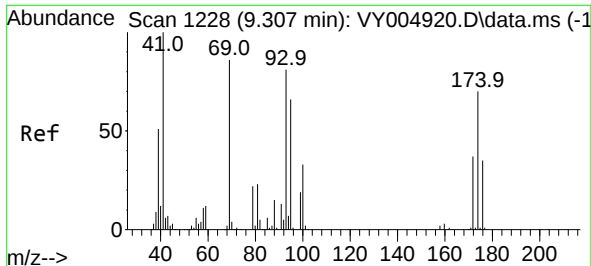
Lab File: VY004921.D

Acq: 02 Jun 2021 12:48

Tgt Ion: 41 Resp: 232522

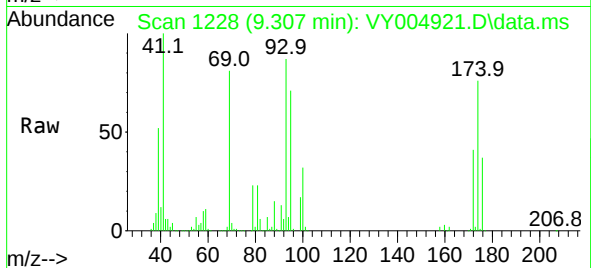
Ion	Ratio	Lower	Upper
41	100		
69	83.5	66.3	99.5
39	55.0	44.3	66.5



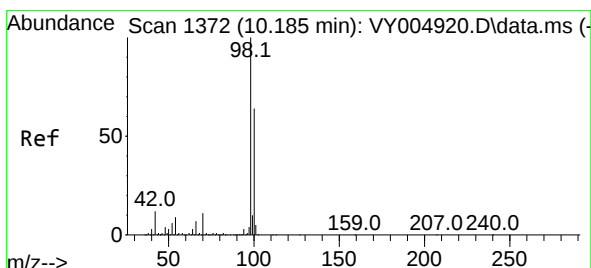
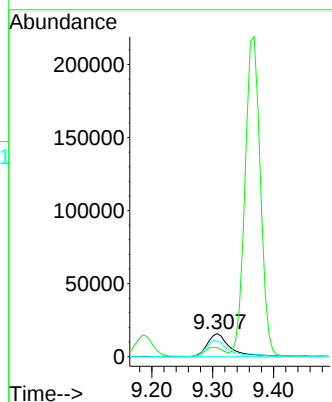
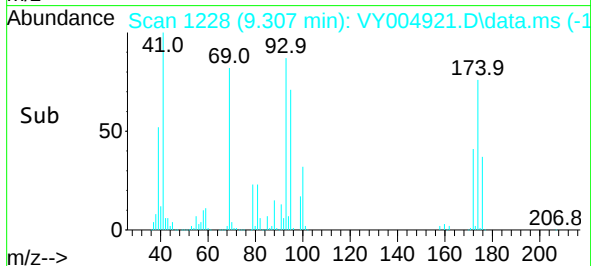


#49
1,4-Dioxane
Concen: 1831.75 ug/l
RT: 9.307 min Scan# 1228
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

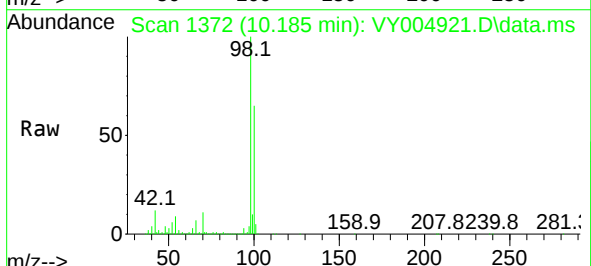
Instrument :
MSVOA_Y
ClientSampled :



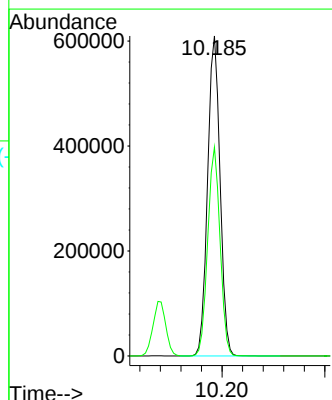
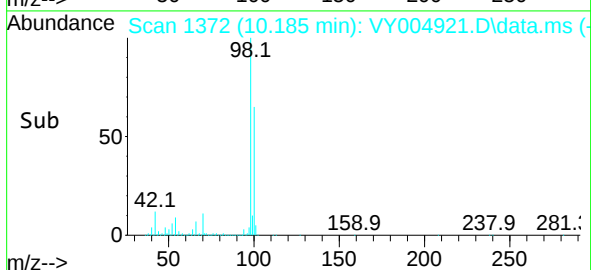
Tgt Ion: 88 Resp: 40687
Ion Ratio Lower Upper
88 100
43 33.7 26.6 40.0
58 67.3 53.6 80.4

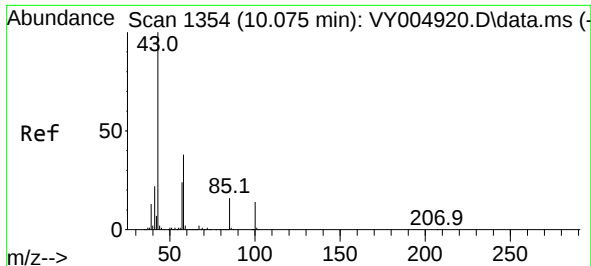


#50
Toluene-d8
Concen: 100.43 ug/l
RT: 10.185 min Scan# 1372
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48



Tgt Ion: 98 Resp: 1022264
Ion Ratio Lower Upper
98 100
100 64.8 51.8 77.6

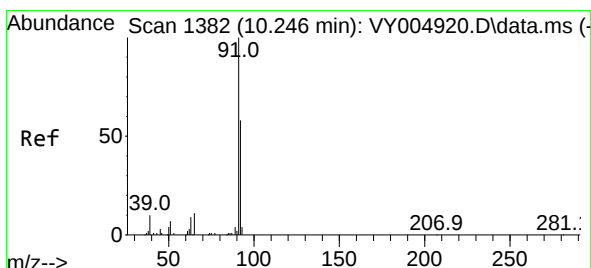
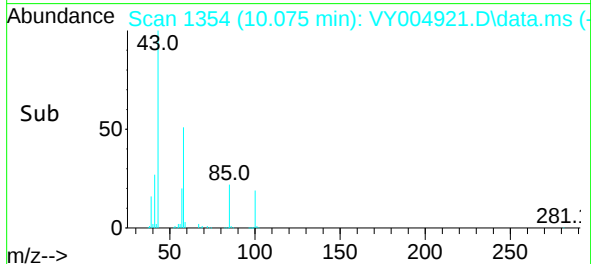
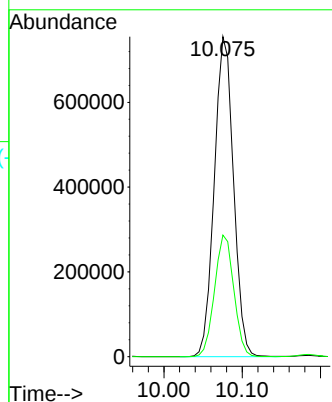
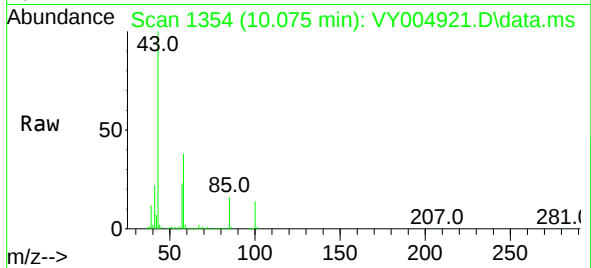




#51
4-Methyl-2-Pentanone
Concen: 460.57 ug/l
RT: 10.075 min Scan# 1354
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

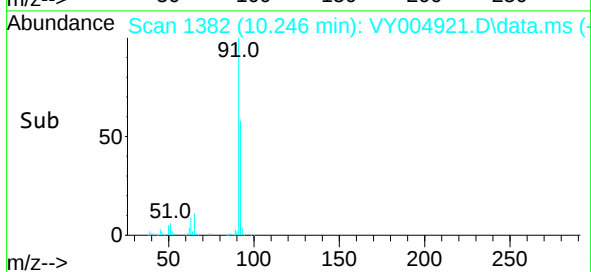
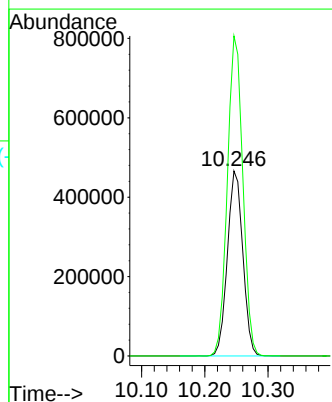
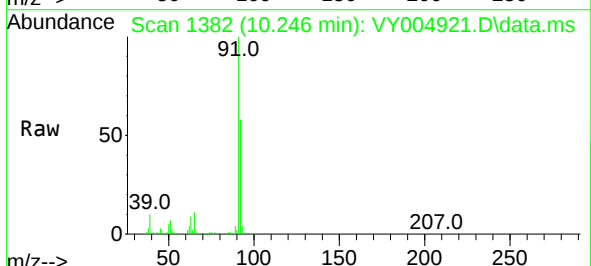
Instrument :
MSVOA_Y
ClientSampled :

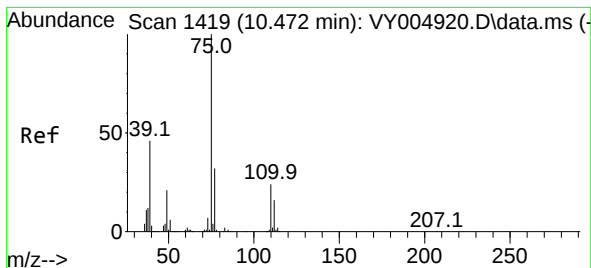
Tgt Ion: 43 Resp: 1286667
Ion Ratio Lower Upper
43 100
58 38.1 30.6 46.0



#52
Toluene
Concen: 101.62 ug/l
RT: 10.246 min Scan# 1382
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

Tgt Ion: 92 Resp: 786188
Ion Ratio Lower Upper
92 100
91 173.5 139.3 208.9

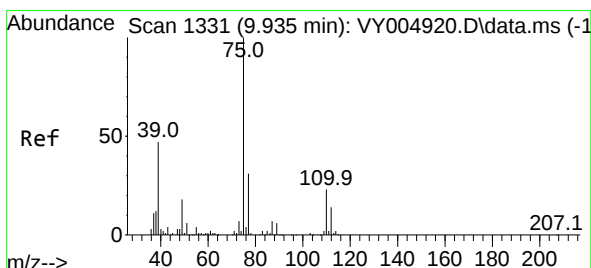
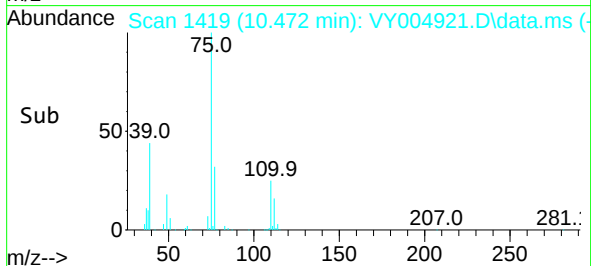
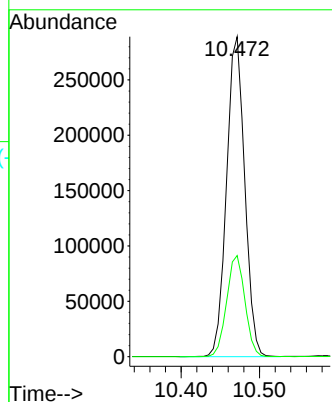
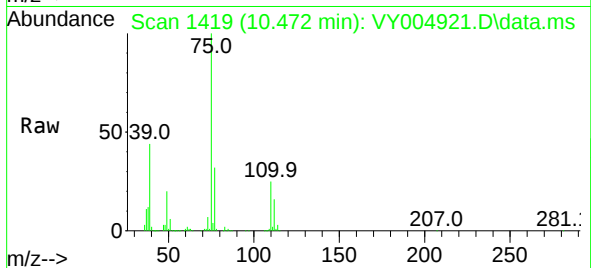




#53
t-1,3-Dichloropropene
Concen: 100.76 ug/l
RT: 10.472 min Scan# 1419
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

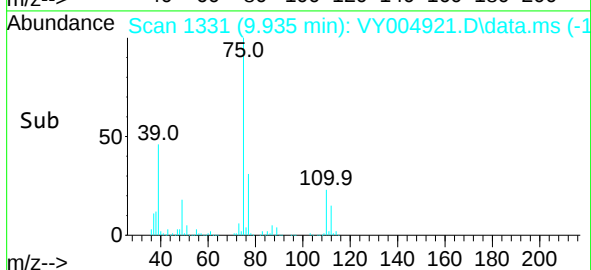
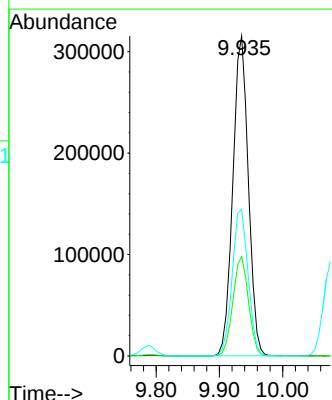
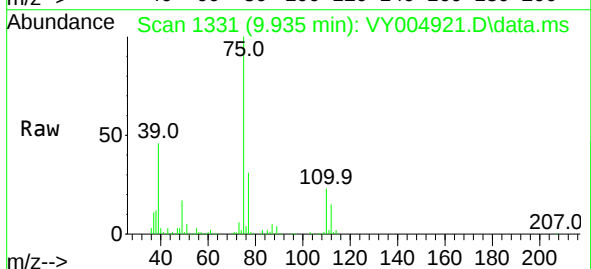
Instrument :
MSVOA_Y
ClientSampleId :

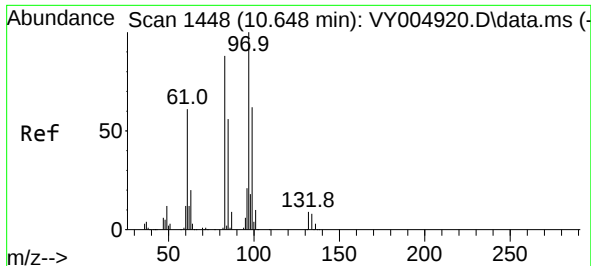
Tgt Ion: 75 Resp: 465406
Ion Ratio Lower Upper
75 100
77 31.6 25.6 38.4



#54
cis-1,3-Dichloropropene
Concen: 101.93 ug/l
RT: 9.935 min Scan# 1331
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

Tgt Ion: 75 Resp: 536416
Ion Ratio Lower Upper
75 100
77 31.1 24.7 37.1
39 45.8 37.8 56.8

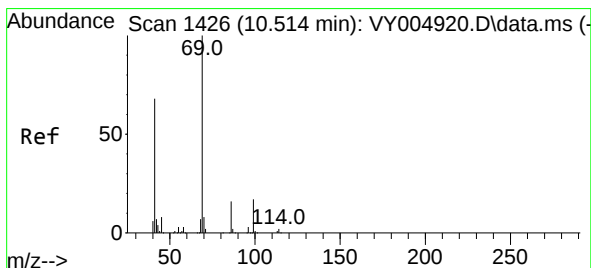
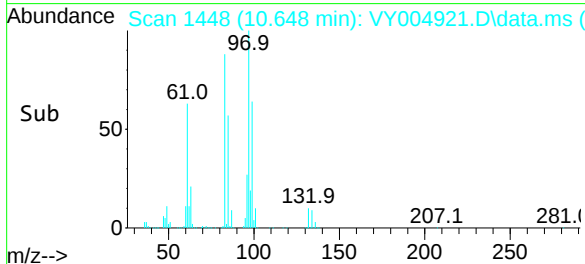
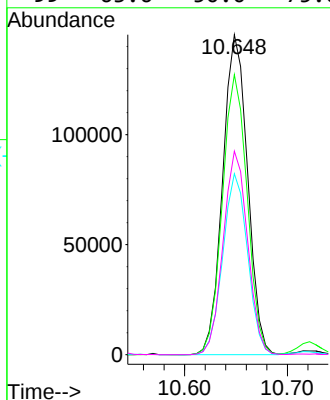
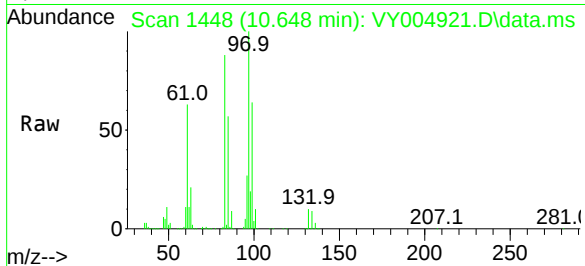




#55
1,1,2-Trichloroethane
Concen: 98.21 ug/l
RT: 10.648 min Scan# 1448
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

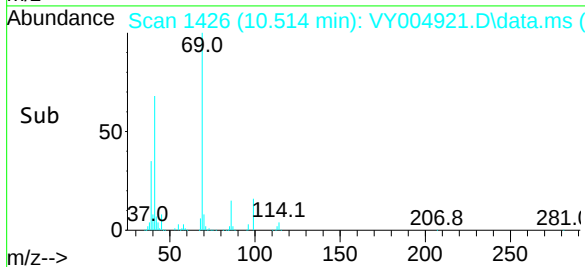
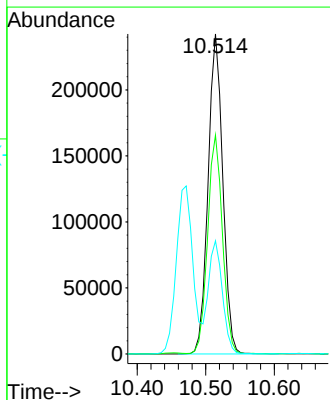
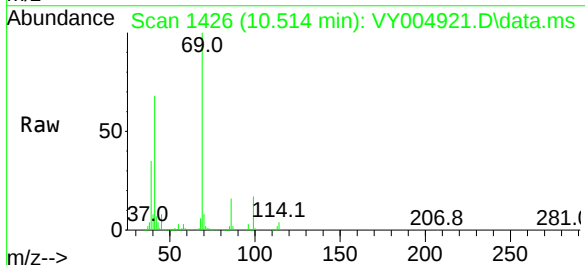
Instrument :
MSVOA_Y
ClientSampleId :

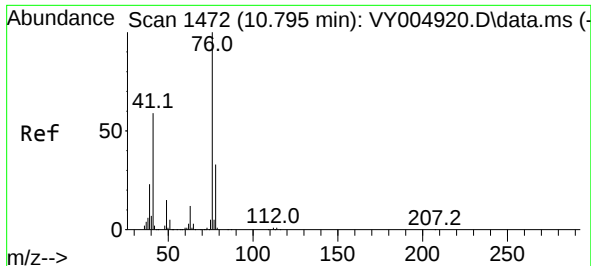
Tgt Ion:	97	Resp:	244544
Ion	Ratio	Lower	Upper
97	100		
83	87.5	70.3	105.5
85	56.5	44.6	66.8
99	63.6	50.0	75.0



#56
Ethyl methacrylate
Concen: 101.68 ug/l
RT: 10.514 min Scan# 1426
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

Tgt Ion:	69	Resp:	362123
Ion	Ratio	Lower	Upper
69	100		
41	68.6	55.7	83.5
39	32.9	26.2	39.4

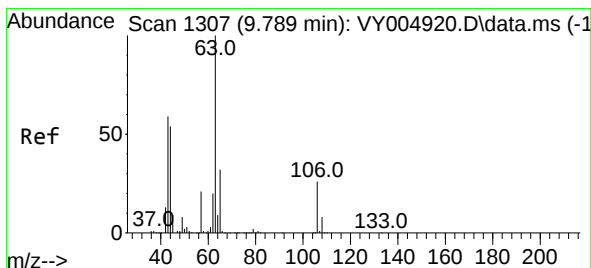
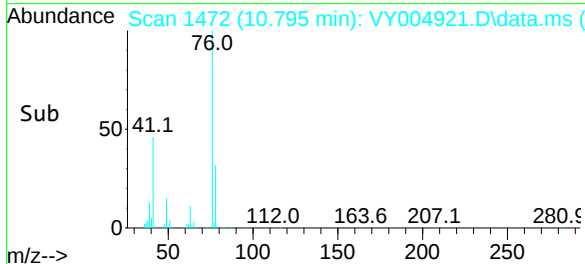
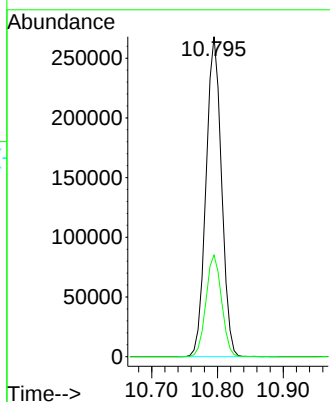
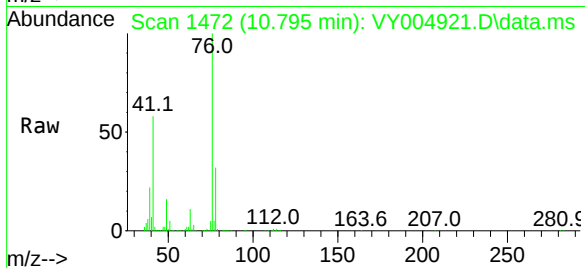




#57
1,3-Dichloropropane
Concen: 98.69 ug/l
RT: 10.795 min Scan# 1472
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

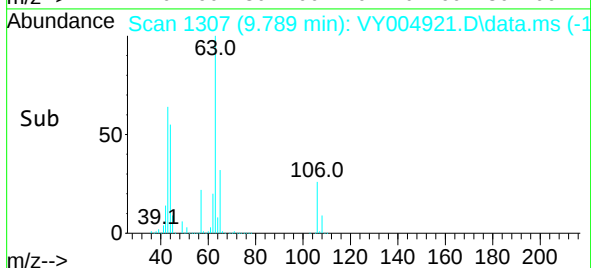
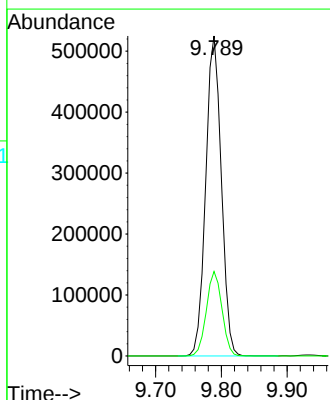
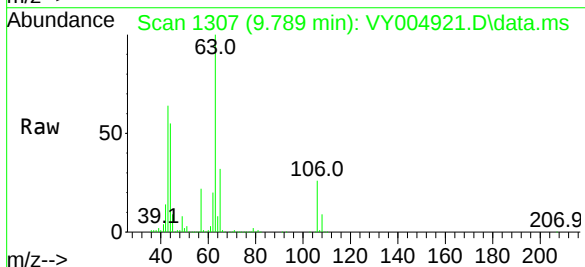
Instrument :
MSVOA_Y
ClientSampled :

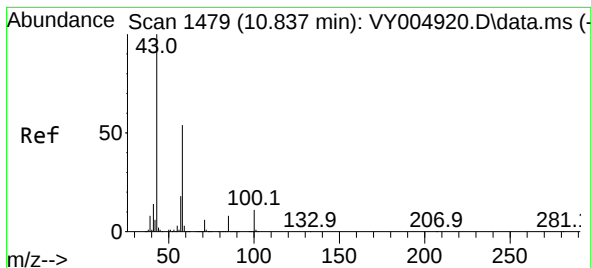
Tgt Ion: 76 Resp: 438901
Ion Ratio Lower Upper
76 100
78 32.0 25.8 38.6



#58
2-Chloroethyl Vinyl ether
Concen: 482.54 ug/l
RT: 9.789 min Scan# 1307
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

Tgt Ion: 63 Resp: 864027
Ion Ratio Lower Upper
63 100
106 26.4 21.0 31.4

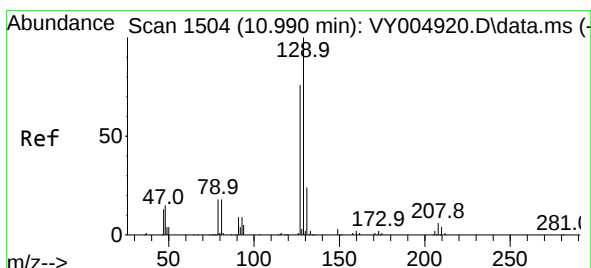
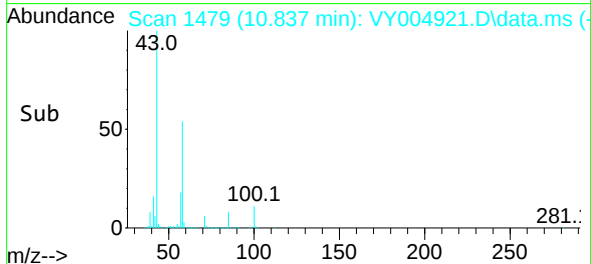
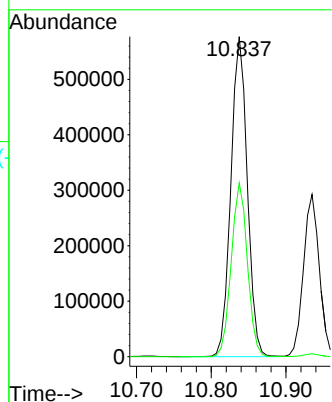
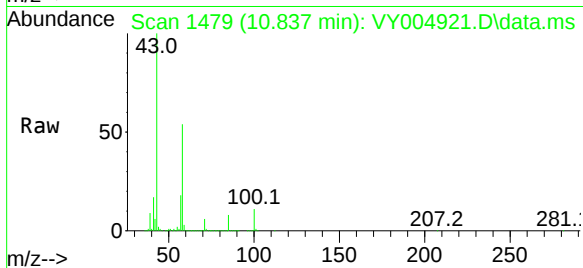




#59
2-Hexanone
Concen: 466.75 ug/l
RT: 10.837 min Scan# 1479
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

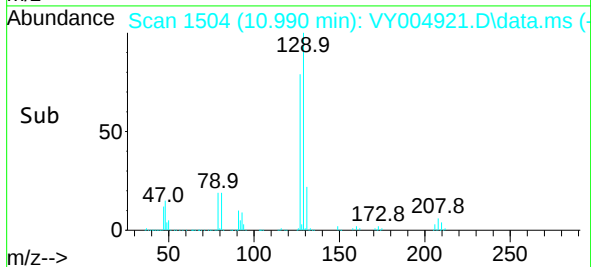
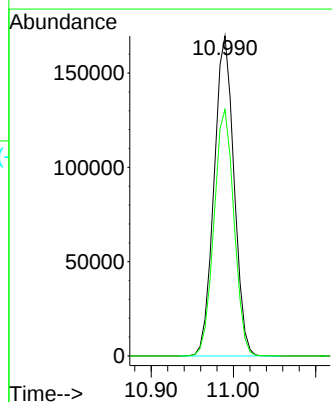
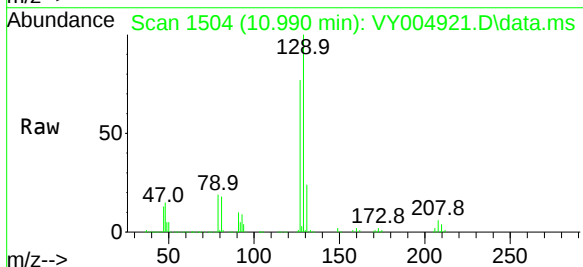
Instrument :
MSVOA_Y
ClientSampleId :

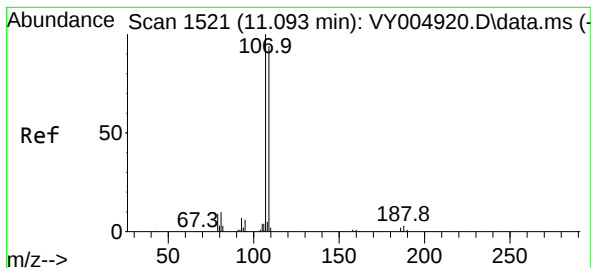
Tgt Ion: 43 Resp: 881379
Ion Ratio Lower Upper
43 100
58 53.6 27.0 80.8



#60
Dibromochloromethane
Concen: 100.58 ug/l
RT: 10.990 min Scan# 1504
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

Tgt Ion: 129 Resp: 285737
Ion Ratio Lower Upper
129 100
127 77.3 38.9 116.6

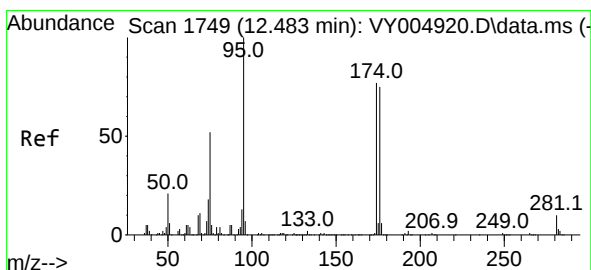
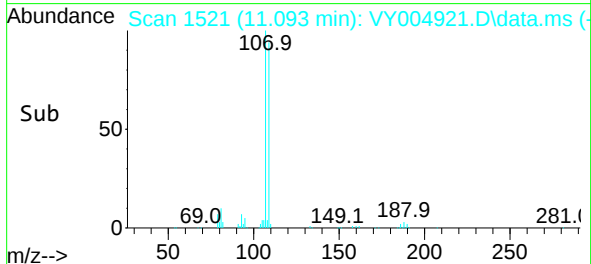
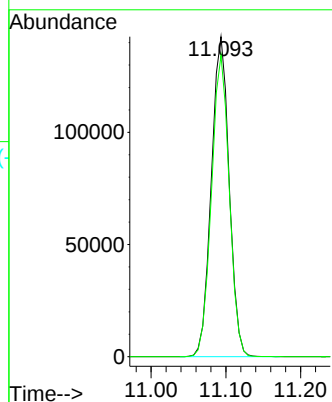
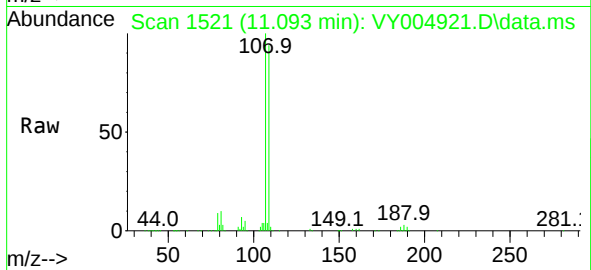




#61
1,2-Dibromoethane
Concen: 98.55 ug/l
RT: 11.093 min Scan# 1521
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

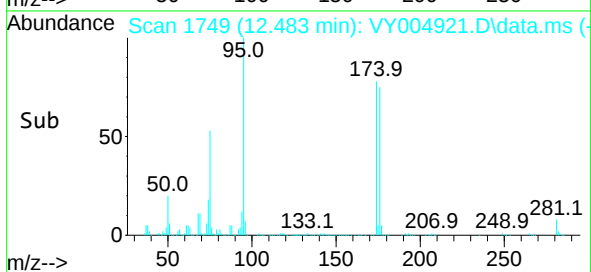
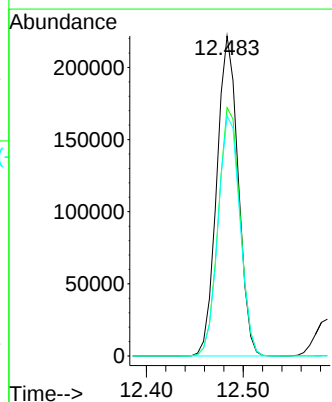
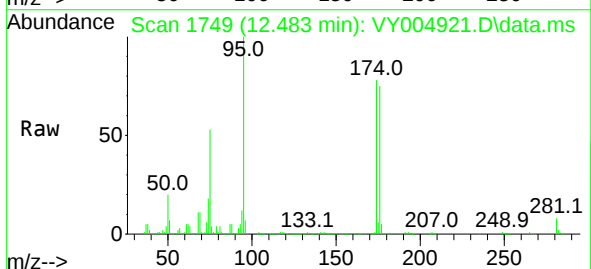
Instrument :
MSVOA_Y
ClientSampleId :

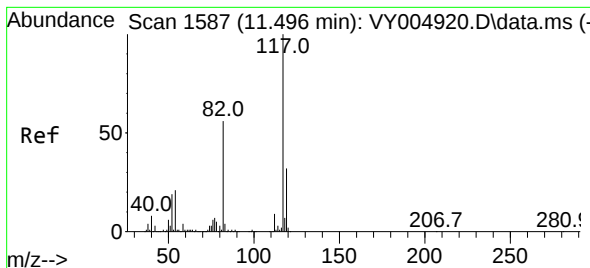
Tgt Ion:107 Resp: 236760
Ion Ratio Lower Upper
107 100
109 93.8 75.0 112.4



#62
4-Bromofluorobenzene
Concen: 98.96 ug/l
RT: 12.483 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

Tgt Ion: 95 Resp: 340180
Ion Ratio Lower Upper
95 100
174 79.3 0.0 160.8
176 76.8 0.0 155.6

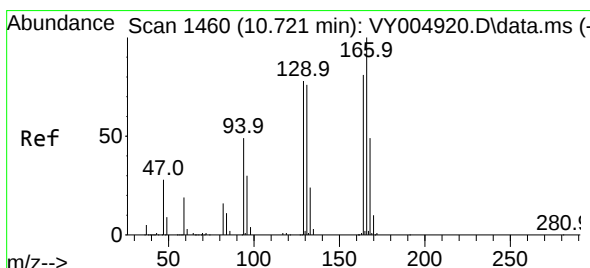
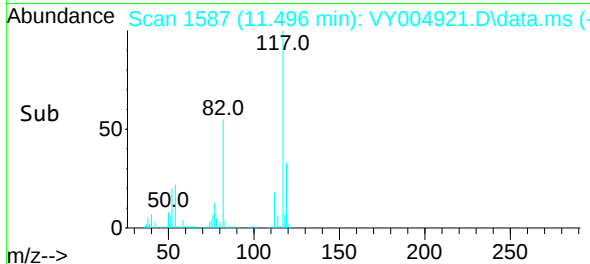
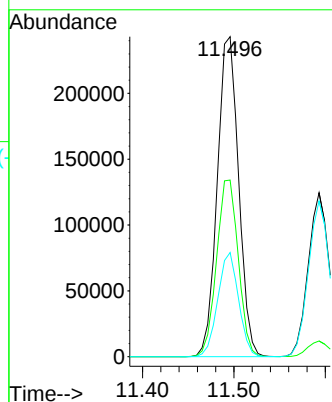
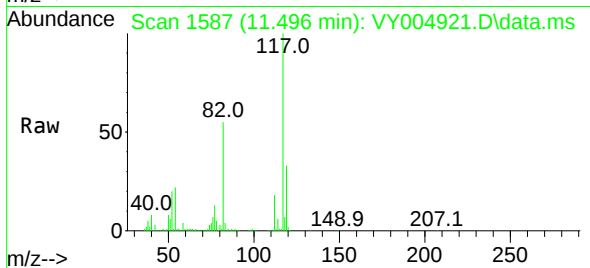




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.496 min Scan# 1587
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

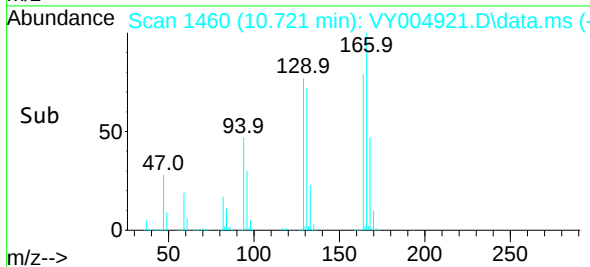
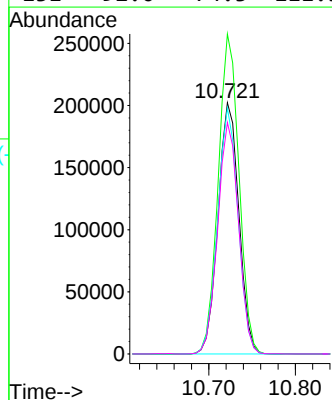
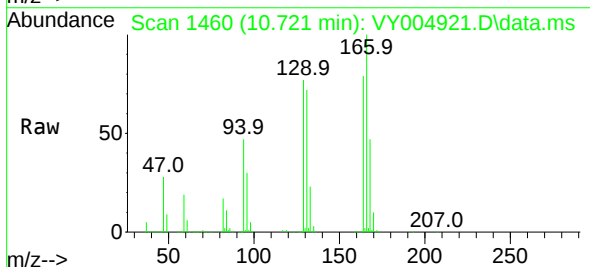
Instrument :
MSVOA_Y
ClientSampleId :

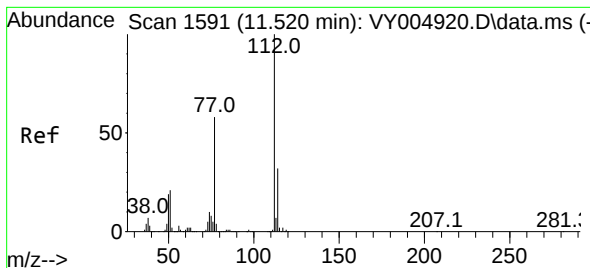
Tgt Ion:117 Resp: 394500
Ion Ratio Lower Upper
117 100
82 55.2 44.8 67.2
119 32.5 25.2 37.8



#64
Tetrachloroethene
Concen: 101.58 ug/l
RT: 10.721 min Scan# 1460
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

Tgt Ion:164 Resp: 338003
Ion Ratio Lower Upper
164 100
166 127.4 98.4 147.6
129 98.0 76.8 115.2
131 92.0 74.3 111.5

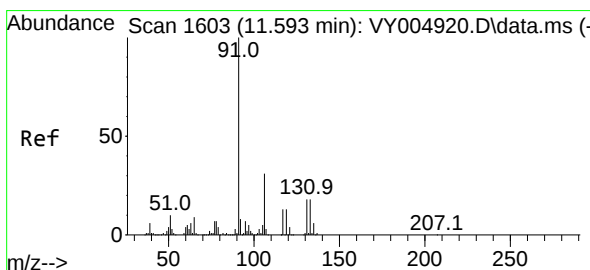
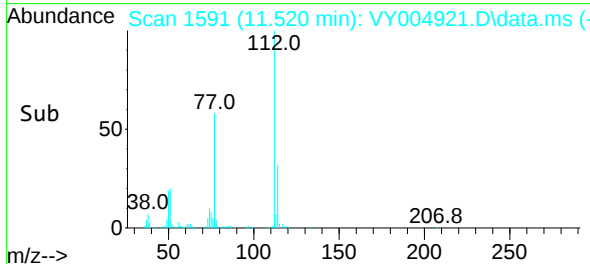
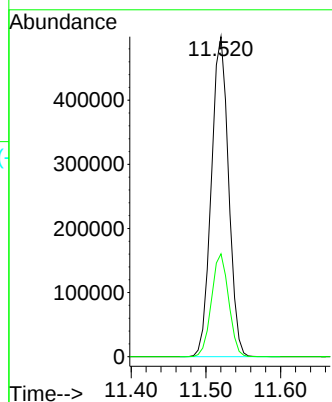
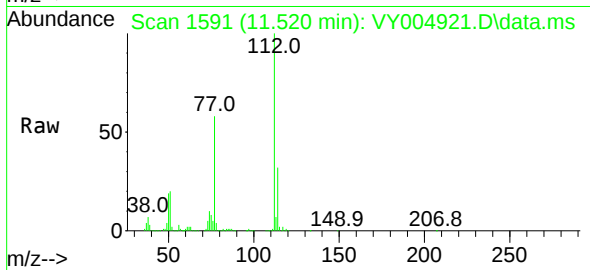




#65
Chlorobenzene
Concen: 100.38 ug/l
RT: 11.520 min Scan# 1591
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

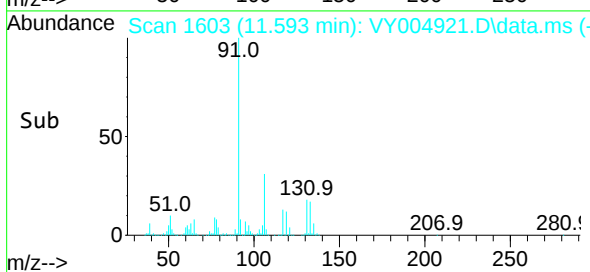
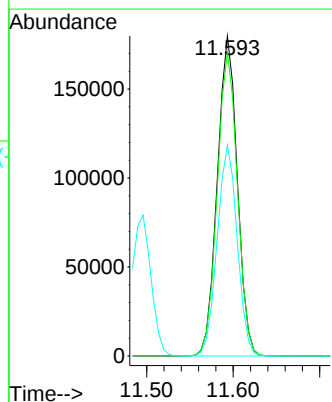
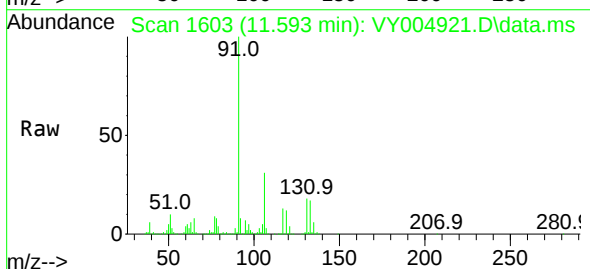
Instrument :
MSVOA_Y
ClientSampleId :

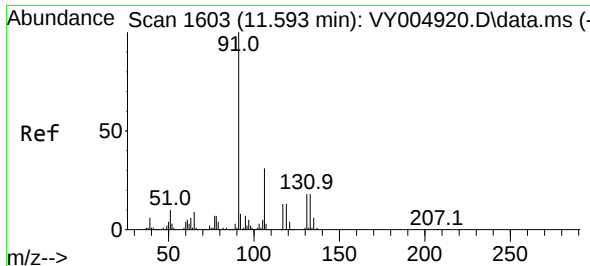
Tgt Ion:112 Resp: 800179
Ion Ratio Lower Upper
112 100
114 32.1 25.9 38.9



#66
1,1,1,2-Tetrachloroethane
Concen: 101.77 ug/l
RT: 11.593 min Scan# 1603
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

Tgt Ion:131 Resp: 287910
Ion Ratio Lower Upper
131 100
133 95.6 47.3 141.8
119 66.0 33.5 100.5

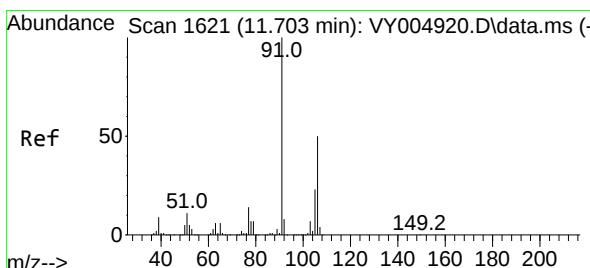
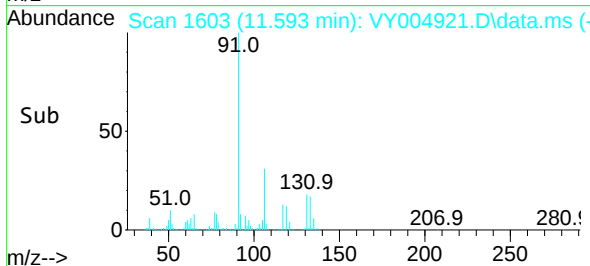
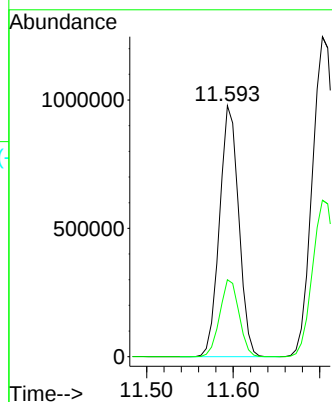
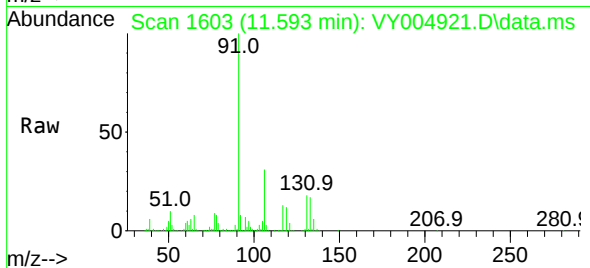




#67
Ethyl Benzene
Concen: 102.52 ug/l
RT: 11.593 min Scan# 1603
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

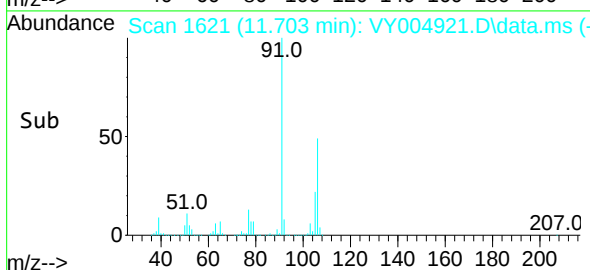
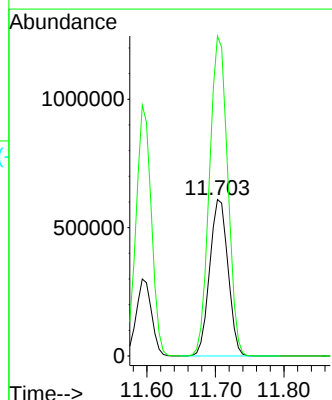
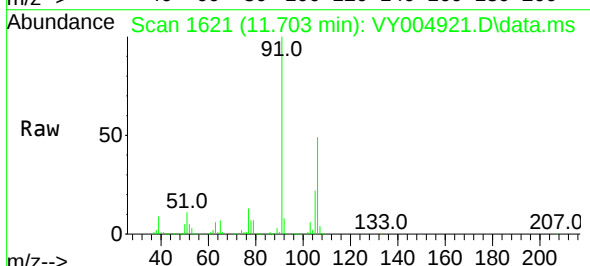
Instrument :
MSVOA_Y
ClientSampleId :

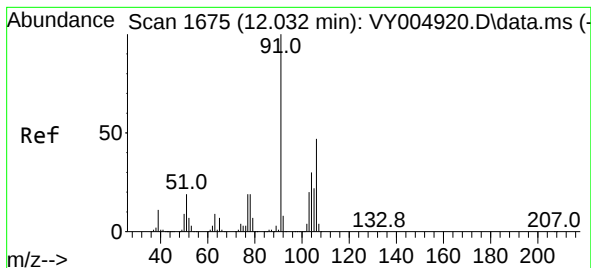
Tgt Ion: 91 Resp: 1507314
Ion Ratio Lower Upper
91 100
106 30.7 24.6 36.8



#68
m/p-Xylenes
Concen: 206.69 ug/l
RT: 11.703 min Scan# 1621
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

Tgt Ion:106 Resp: 1130714
Ion Ratio Lower Upper
106 100
91 203.5 161.9 242.9

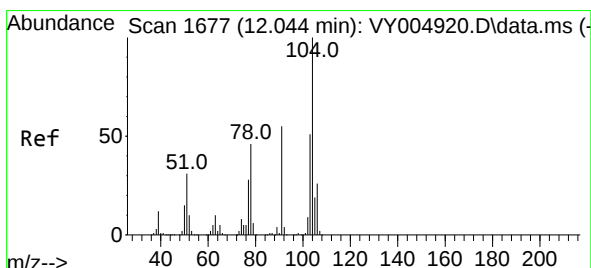
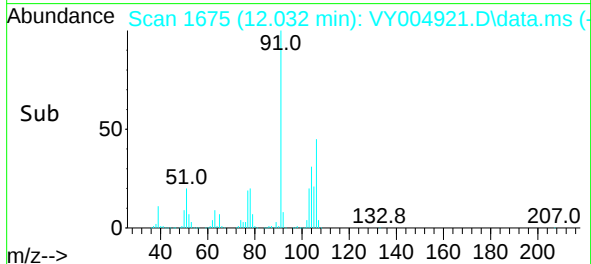
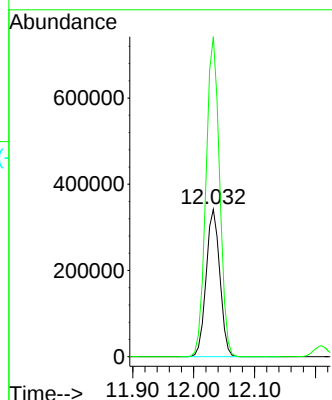
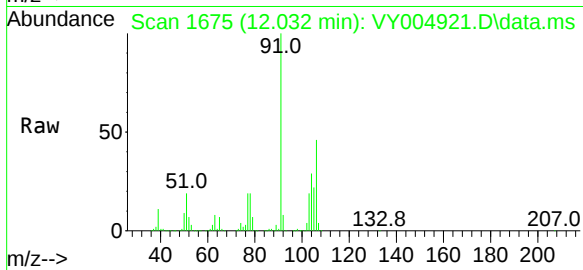




#69
o-Xylene
Concen: 103.92 ug/l
RT: 12.032 min Scan# 1675
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

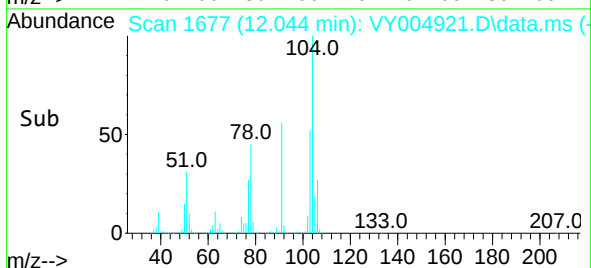
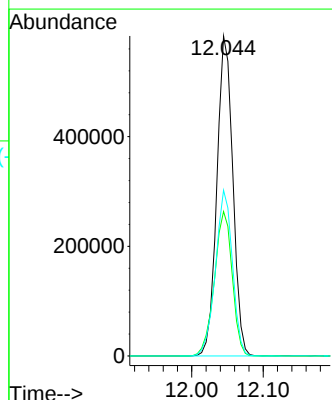
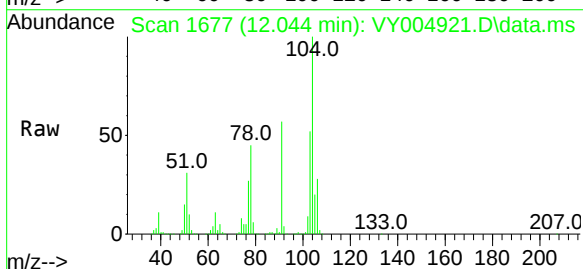
Instrument :
MSVOA_Y
ClientSampleId :

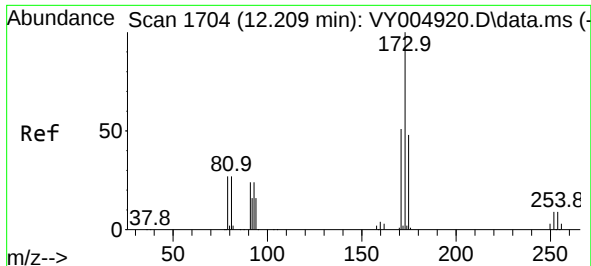
Tgt Ion:106 Resp: 533146
Ion Ratio Lower Upper
106 100
91 216.2 108.0 324.0



#70
Styrene
Concen: 105.92 ug/l
RT: 12.044 min Scan# 1677
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

Tgt Ion:104 Resp: 904329
Ion Ratio Lower Upper
104 100
78 50.3 40.2 60.2
103 55.2 44.0 66.0

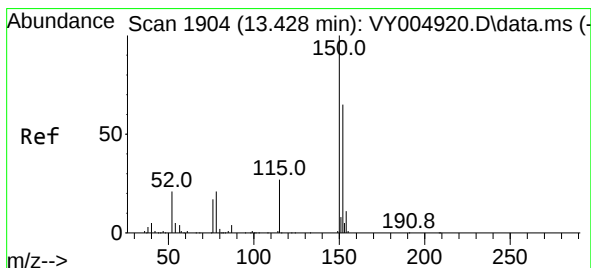
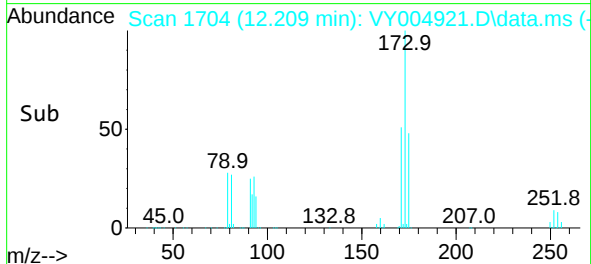
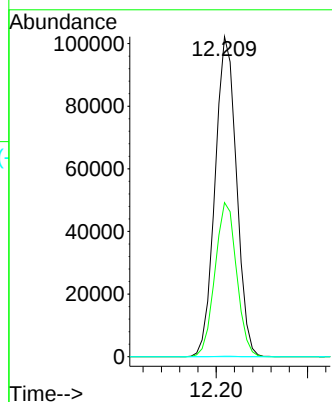
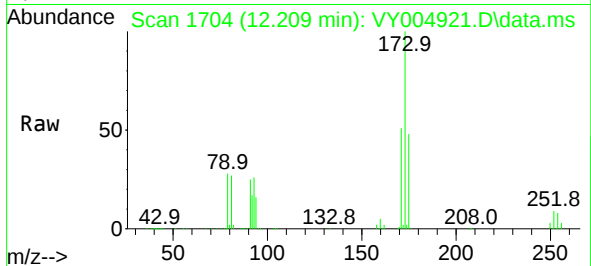




#71
Bromoform
Concen: 99.73 ug/l
RT: 12.209 min Scan# 1704
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

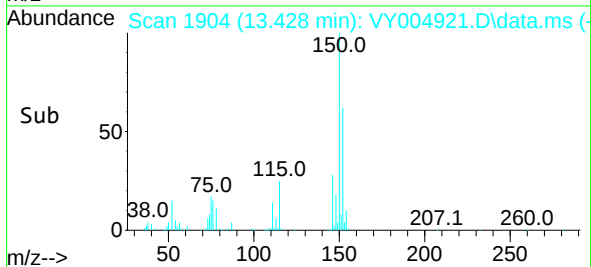
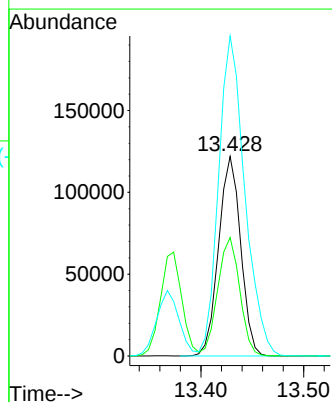
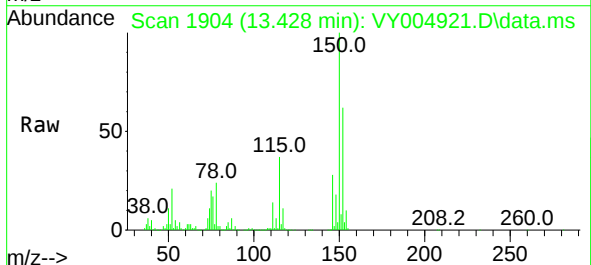
Instrument :
MSVOA_Y
ClientSampleId :

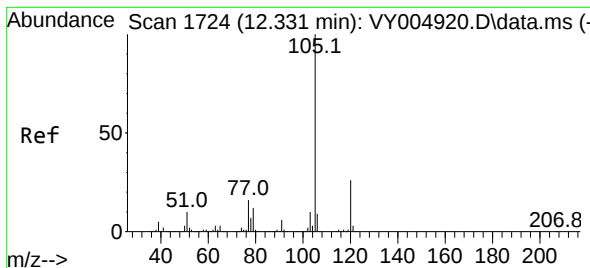
Tgt Ion:173 Resp: 166205
Ion Ratio Lower Upper
173 100
175 48.6 24.6 73.6
254 0.1 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.428 min Scan# 1904
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

Tgt Ion:152 Resp: 181861
Ion Ratio Lower Upper
152 100
115 59.1 29.9 89.7
150 189.9 0.0 347.8

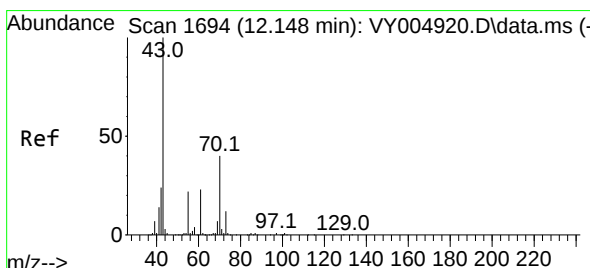
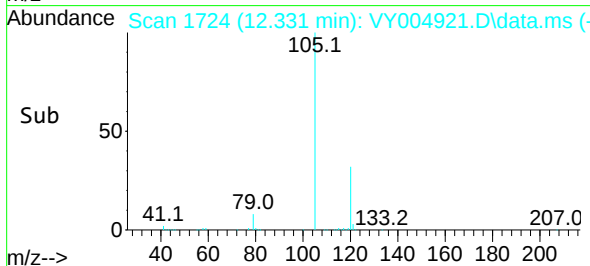
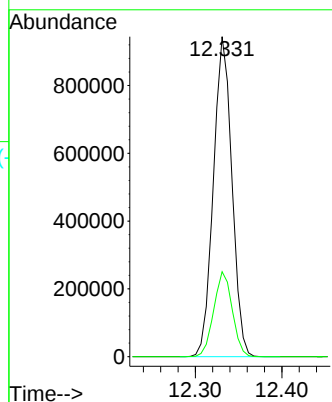
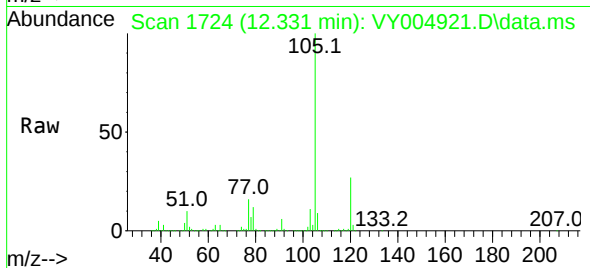




#73
Isopropylbenzene
Concen: 100.13 ug/l
RT: 12.331 min Scan# 1724
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

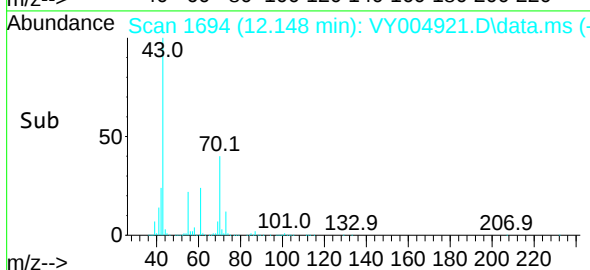
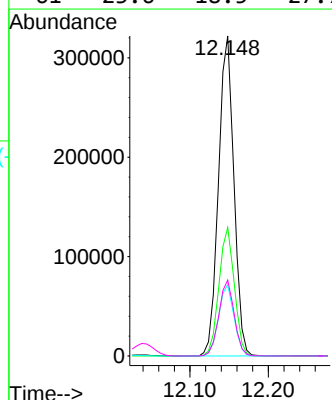
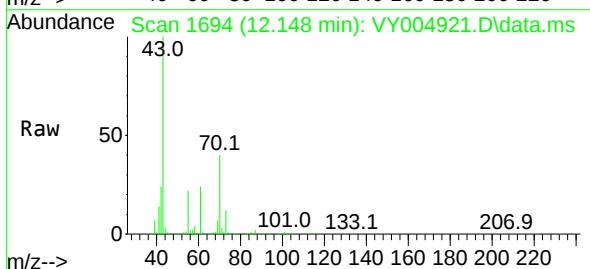
Instrument :
MSVOA_Y
ClientSampleId :

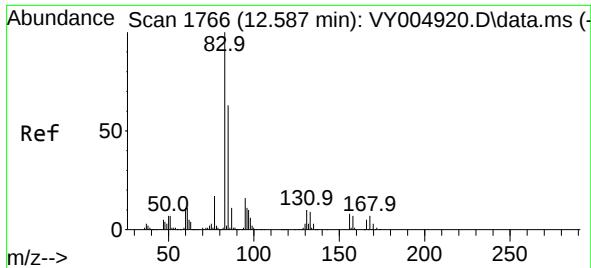
Tgt Ion:105 Resp: 1403269
Ion Ratio Lower Upper
105 100
120 26.5 13.3 39.9



#74
N-ethyl acetate
Concen: 96.79 ug/l
RT: 12.148 min Scan# 1694
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

Tgt Ion: 43 Resp: 440796
Ion Ratio Lower Upper
43 100
70 40.1 32.0 48.0
55 22.4 17.9 26.9
61 23.6 18.5 27.7

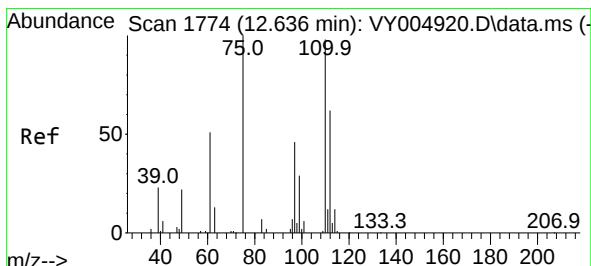
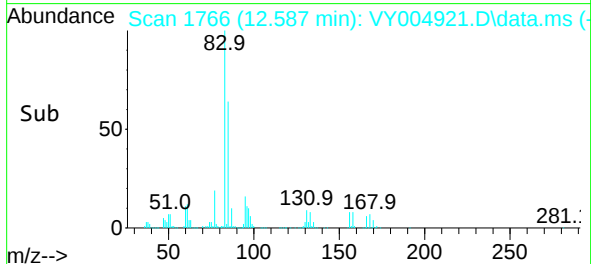
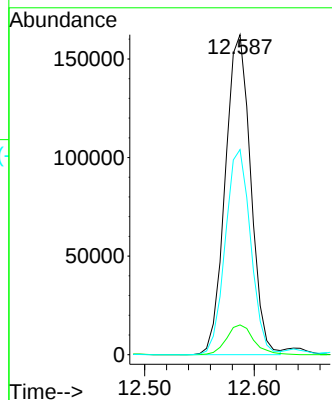
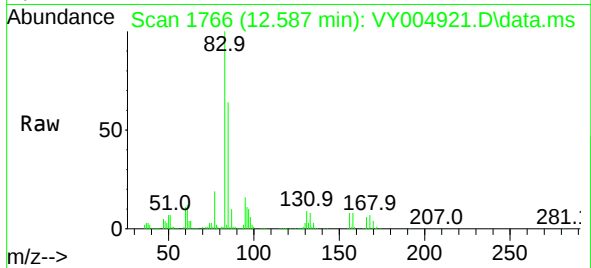




#75
1,1,2,2-Tetrachloroethane
Concen: 93.09 ug/l
RT: 12.587 min Scan# 1766
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

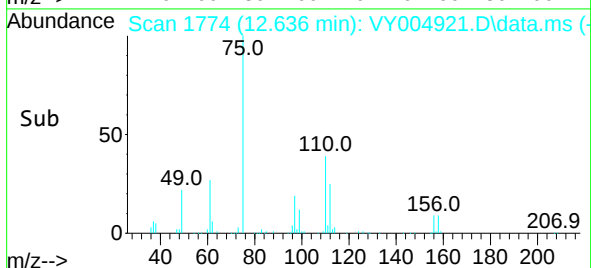
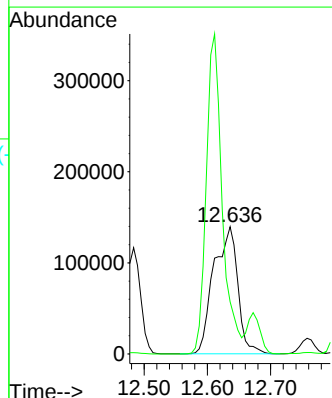
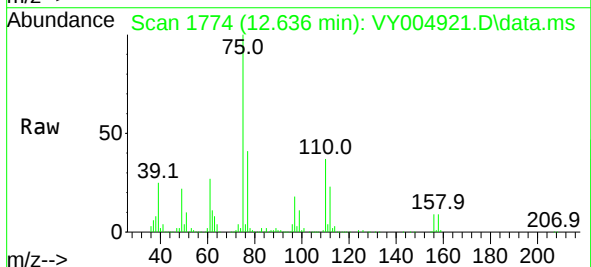
Instrument :
MSVOA_Y
ClientSampleId :

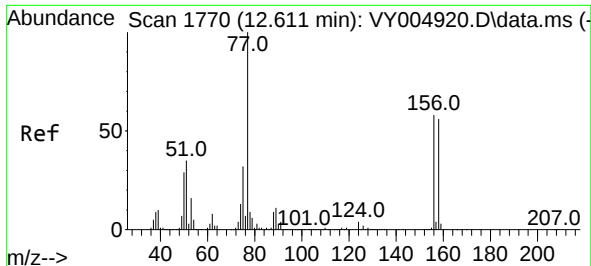
Tgt Ion: 83 Resp: 261163
Ion Ratio Lower Upper
83 100
131 10.0 4.9 14.6
85 64.1 31.9 95.9



#76
1,2,3-Trichloropropane
Concen: 194.05 ug/l
RT: 12.636 min Scan# 1774
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

Tgt Ion: 75 Resp: 368894
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0

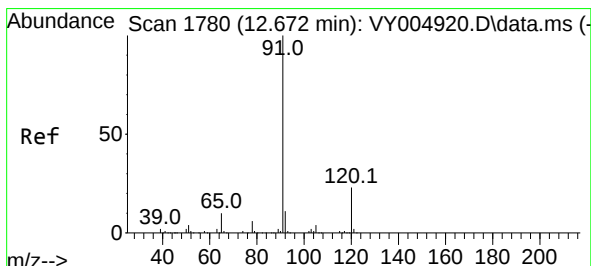
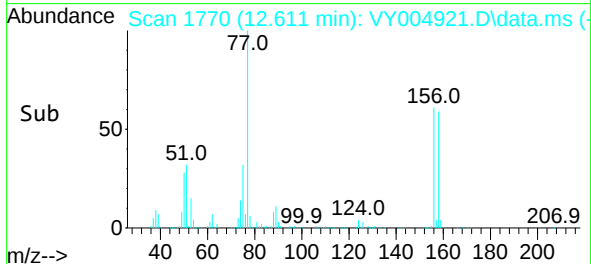
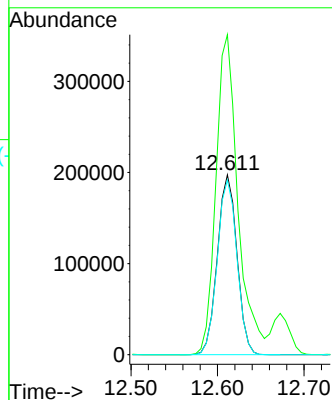
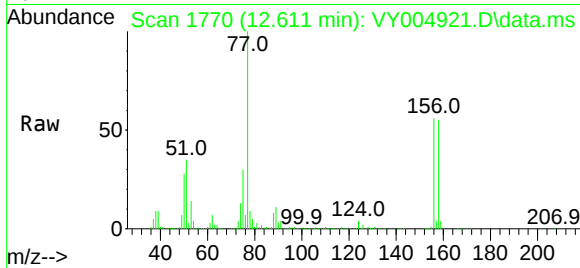




#77
Bromobenzene
Concen: 98.64 ug/l
RT: 12.611 min Scan# 1770
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

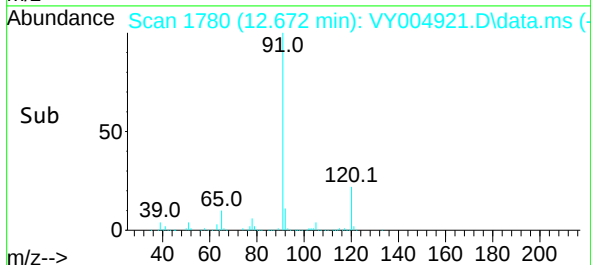
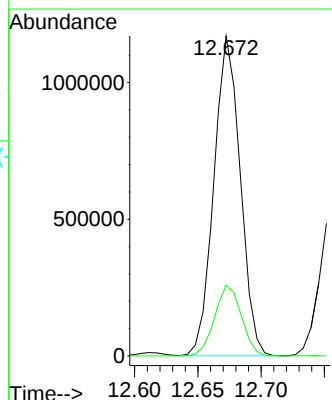
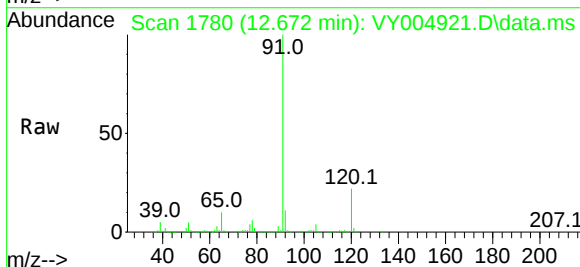
Instrument :
MSVOA_Y
ClientSampleId :

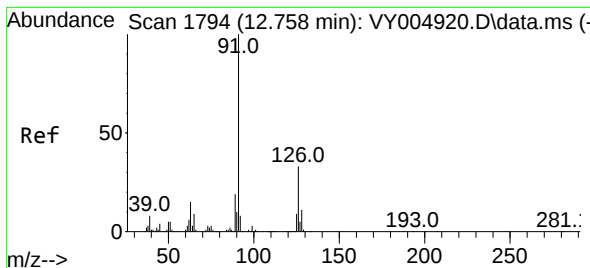
Tgt Ion:156 Resp: 310155
Ion Ratio Lower Upper
156 100
77 199.0 98.0 294.1
158 97.5 47.7 143.1



#78
n-propylbenzene
Concen: 100.76 ug/l
RT: 12.672 min Scan# 1780
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

Tgt Ion: 91 Resp: 1692333
Ion Ratio Lower Upper
91 100
120 22.4 11.2 33.6

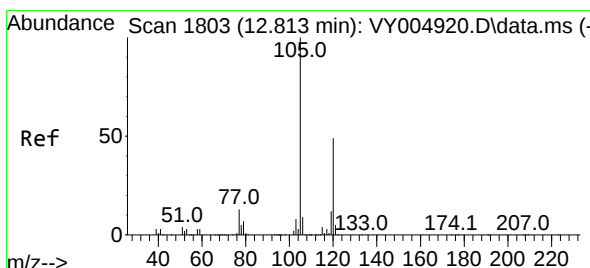
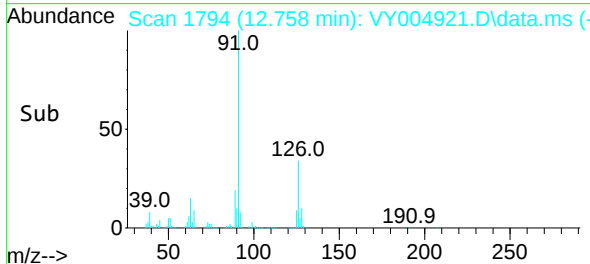
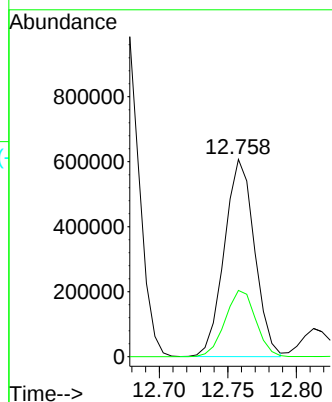
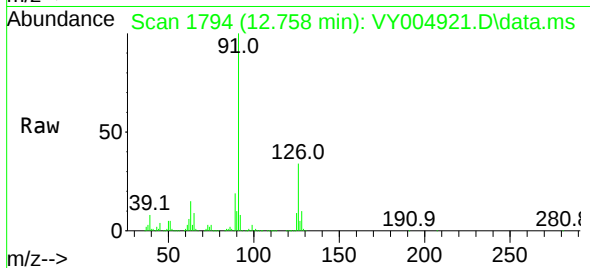




#79
2-Chlorotoluene
Concen: 99.73 ug/l
RT: 12.758 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

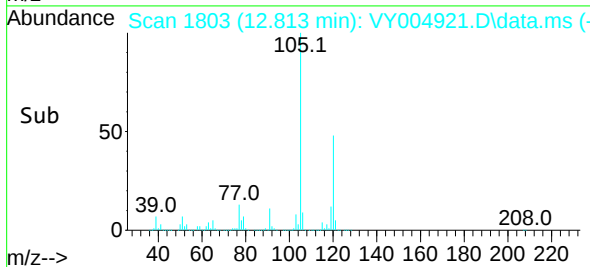
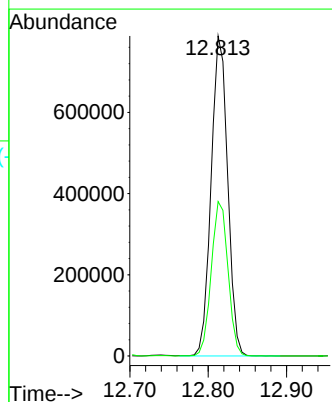
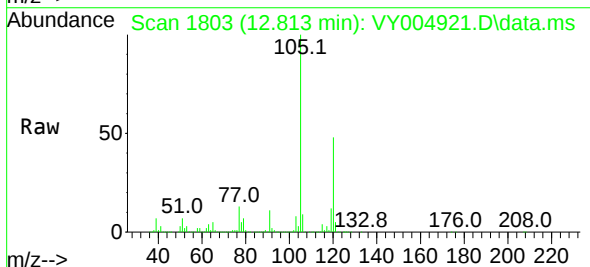
Instrument :
MSVOA_Y
ClientSampleId :

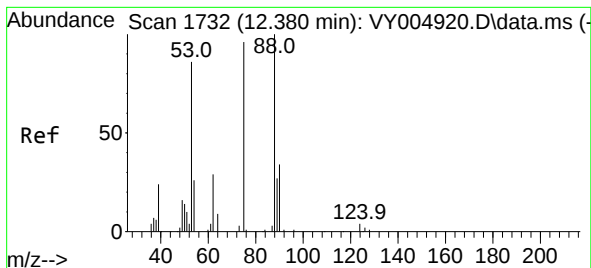
Tgt Ion: 91 Resp: 931305
Ion Ratio Lower Upper
91 100
126 34.0 16.8 50.3



#80
1,3,5-Trimethylbenzene
Concen: 100.38 ug/l
RT: 12.813 min Scan# 1803
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

Tgt Ion: 105 Resp: 1152044
Ion Ratio Lower Upper
105 100
120 48.8 24.5 73.5

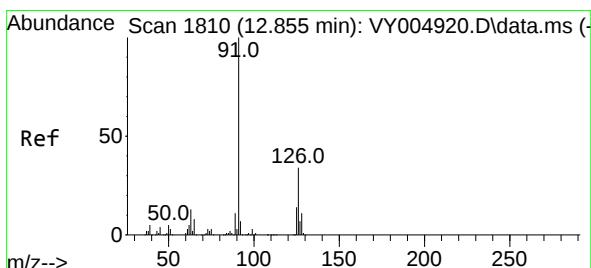
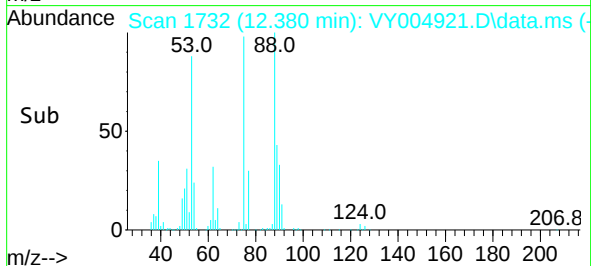
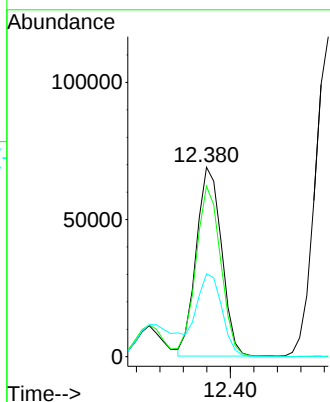
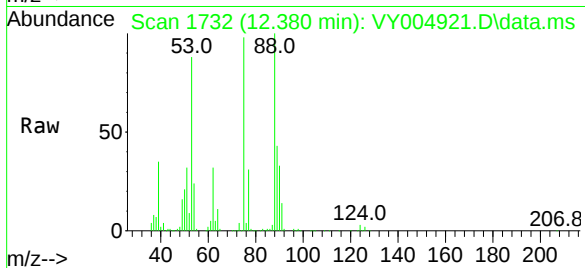




#81
trans-1,4-Dichloro-2-butene
Concen: 93.94 ug/l
RT: 12.380 min Scan# 1732
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

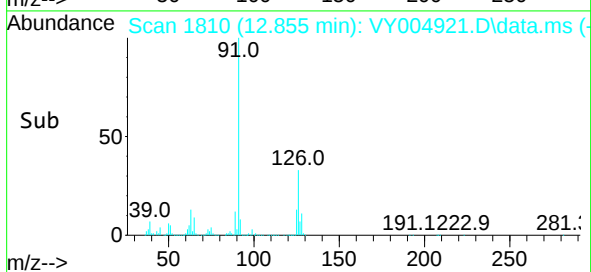
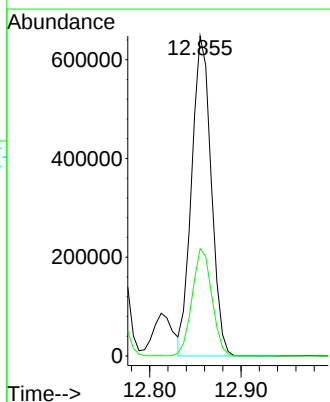
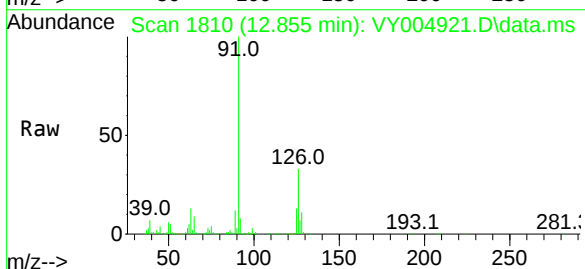
Instrument :
MSVOA_Y
ClientSampleId :

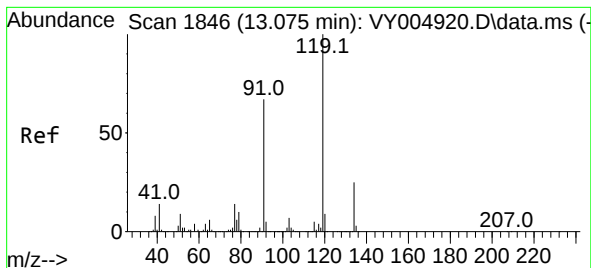
Tgt Ion: 75 Resp: 103024
Ion Ratio Lower Upper
75 100
53 90.0 69.3 103.9
89 44.1 35.0 52.6



#82
4-Chlorotoluene
Concen: 100.09 ug/l
RT: 12.855 min Scan# 1810
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

Tgt Ion: 91 Resp: 960051
Ion Ratio Lower Upper
91 100
126 34.0 17.0 50.9

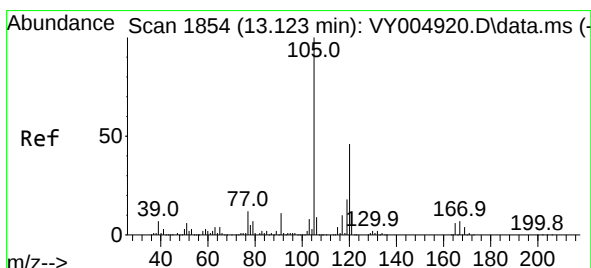
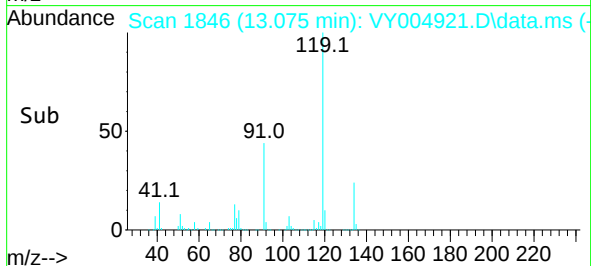
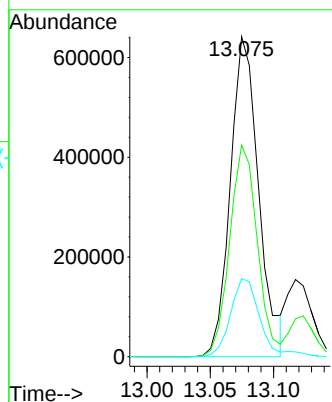
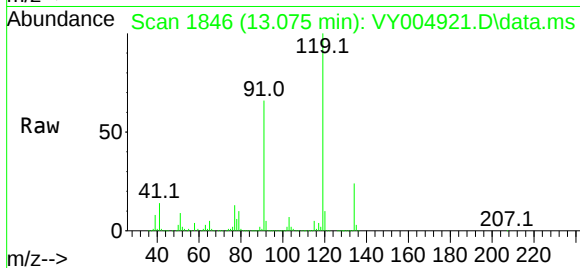




#83
tert-Butylbenzene
Concen: 102.55 ug/l
RT: 13.075 min Scan# 1846
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

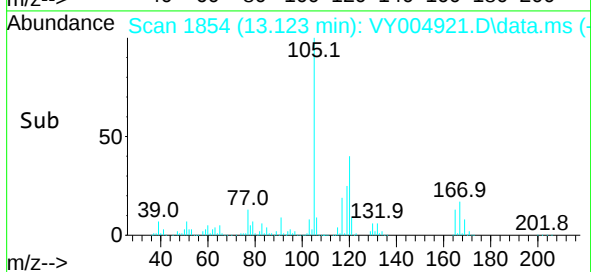
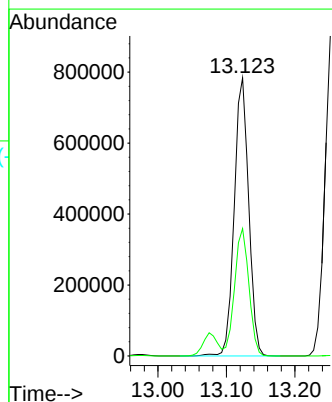
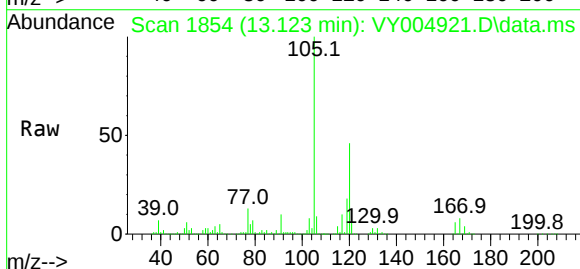
Instrument :
MSVOA_Y
ClientSampleId :

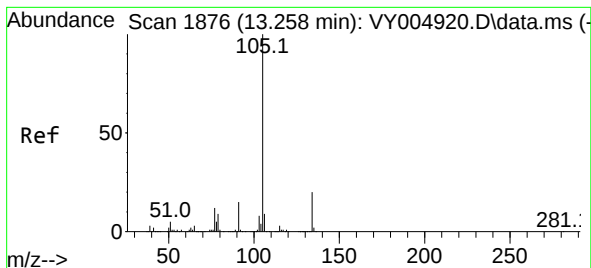
Tgt Ion:119 Resp: 998904
Ion Ratio Lower Upper
119 100
91 64.6 32.3 96.9
134 25.5 12.7 38.1



#84
1,2,4-Trimethylbenzene
Concen: 100.30 ug/l
RT: 13.123 min Scan# 1854
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

Tgt Ion:105 Resp: 1148824
Ion Ratio Lower Upper
105 100
120 45.6 22.6 67.7

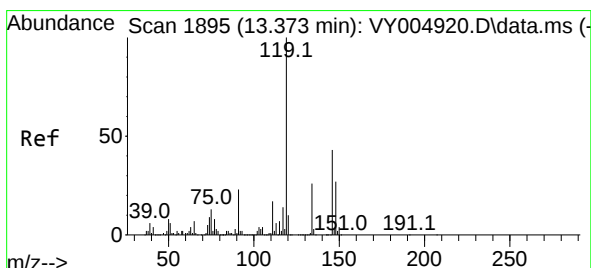
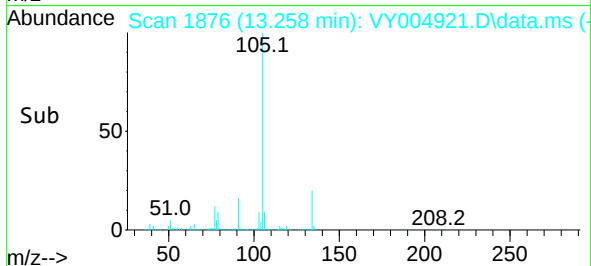
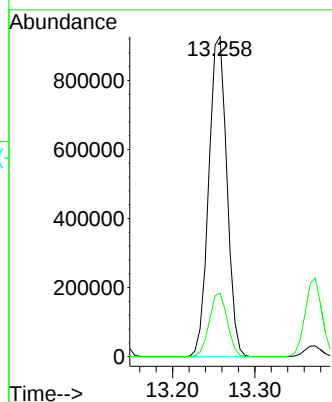
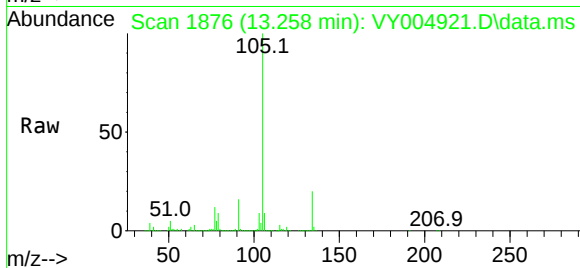




#85
 sec-Butylbenzene
 Concen: 99.94 ug/l
 RT: 13.258 min Scan# 1876
 Delta R.T. 0.000 min
 Lab File: VY004921.D
 Acq: 02 Jun 2021 12:48

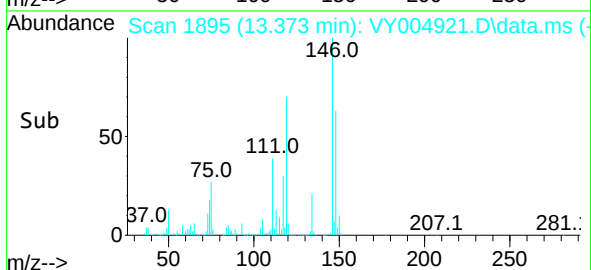
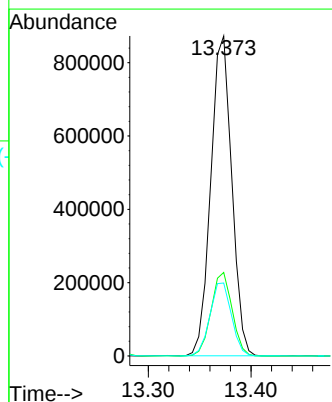
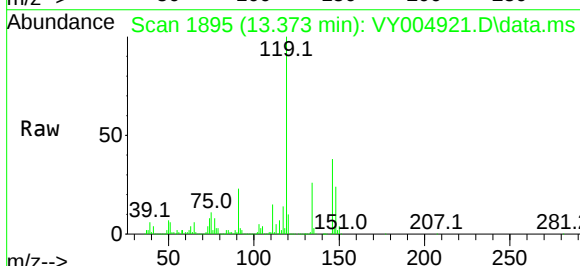
Instrument :
 MSVOA_Y
 ClientSampleId :

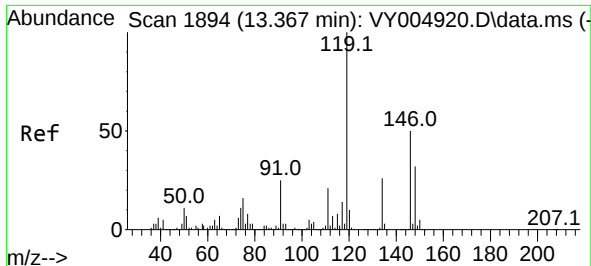
Tgt Ion:105 Resp: 1417707
 Ion Ratio Lower Upper
 105 100
 134 19.8 9.9 29.7



#86
 p-Isopropyltoluene
 Concen: 101.99 ug/l
 RT: 13.373 min Scan# 1895
 Delta R.T. 0.000 min
 Lab File: VY004921.D
 Acq: 02 Jun 2021 12:48

Tgt Ion:119 Resp: 1238463
 Ion Ratio Lower Upper
 119 100
 134 26.1 12.9 38.7
 91 23.5 11.9 35.5

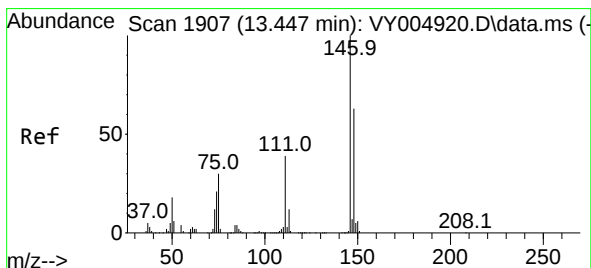
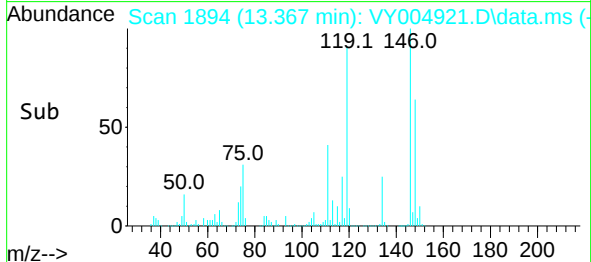
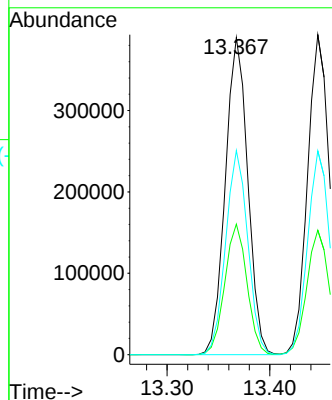
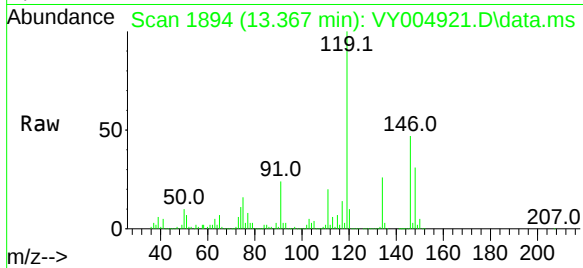




#87
1,3-Dichlorobenzene
Concen: 99.77 ug/l
RT: 13.367 min Scan# 1894
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

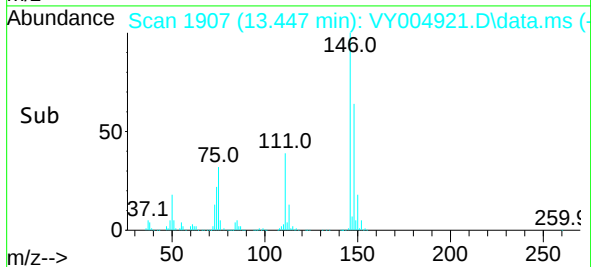
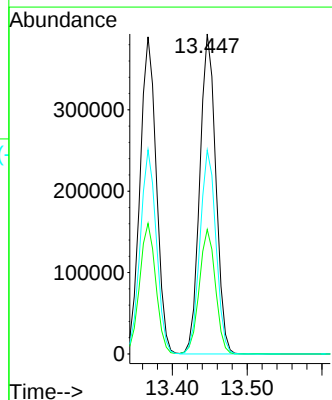
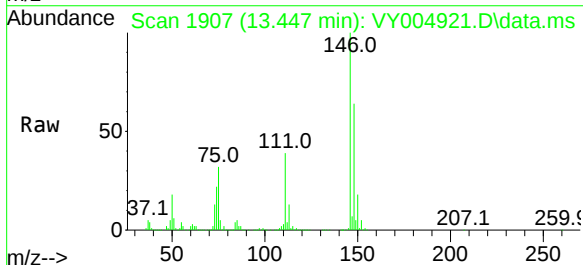
Instrument :
MSVOA_Y
ClientSampleId :

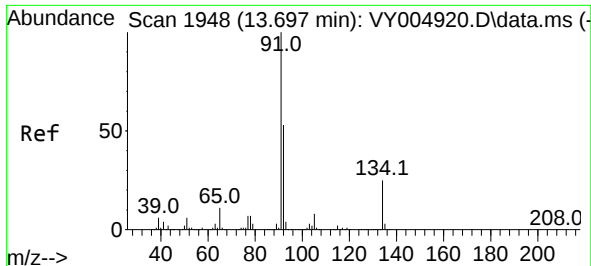
Tgt Ion:146 Resp: 591769
Ion Ratio Lower Upper
146 100
111 40.7 20.2 60.5
148 63.6 31.6 94.8



#88
1,4-Dichlorobenzene
Concen: 99.12 ug/l
RT: 13.447 min Scan# 1907
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

Tgt Ion:146 Resp: 585462
Ion Ratio Lower Upper
146 100
111 39.0 20.0 60.0
148 63.7 31.9 95.5

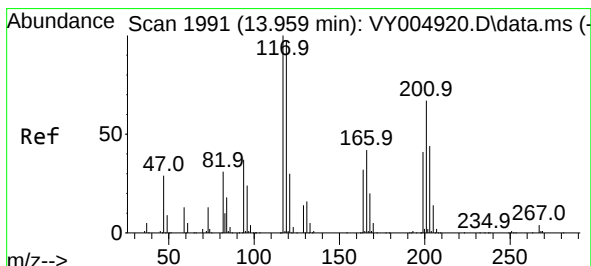
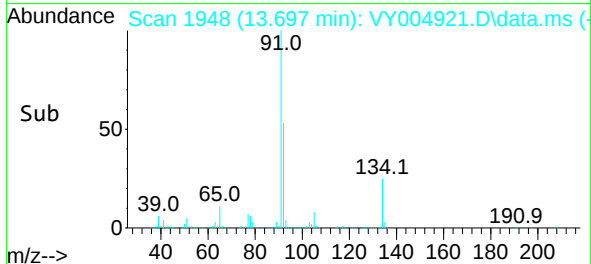
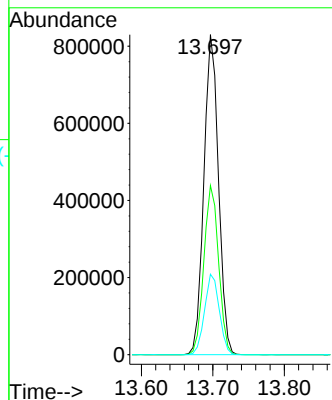
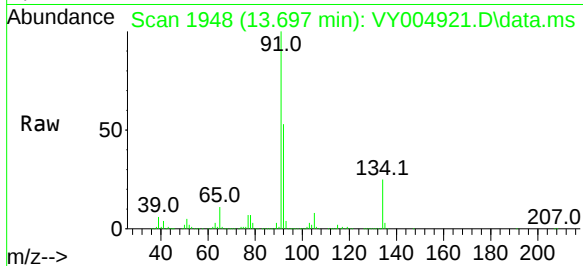




#89
n-Butylbenzene
Concen: 101.04 ug/l
RT: 13.697 min Scan# 1948
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

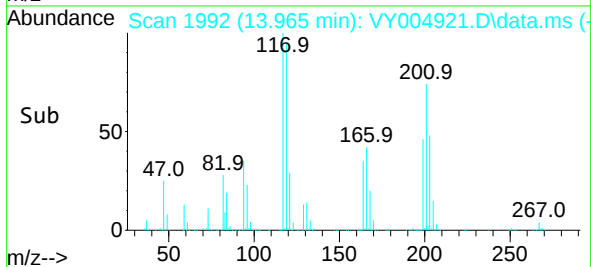
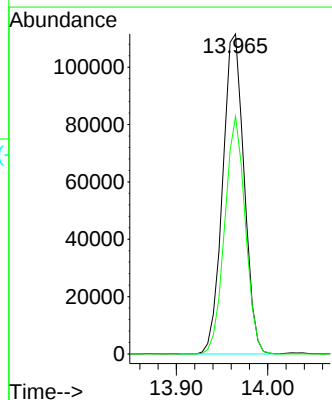
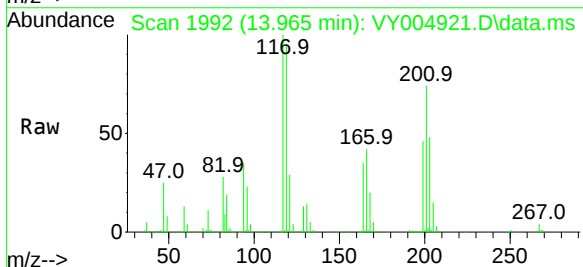
Instrument :
MSVOA_Y
ClientSampleId :

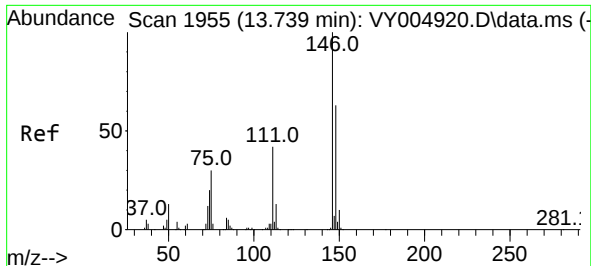
Tgt Ion: 91 Resp: 1177083
Ion Ratio Lower Upper
91 100
92 53.3 26.8 80.3
134 25.4 13.0 38.9



#90
Hexachloroethane
Concen: 100.59 ug/l
RT: 13.965 min Scan# 1992
Delta R.T. 0.006 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

Tgt Ion: 117 Resp: 181850
Ion Ratio Lower Upper
117 100
201 71.1 35.9 107.5

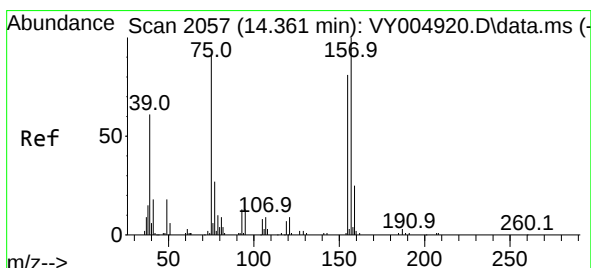
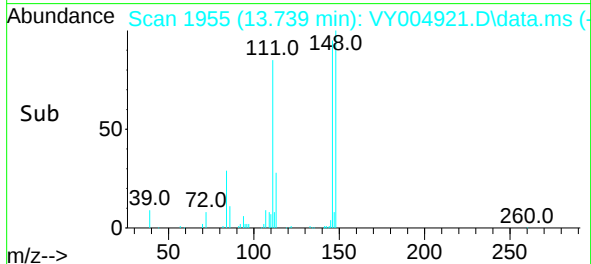
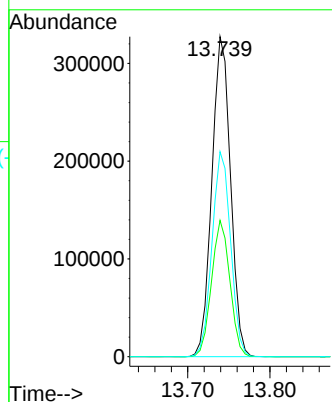
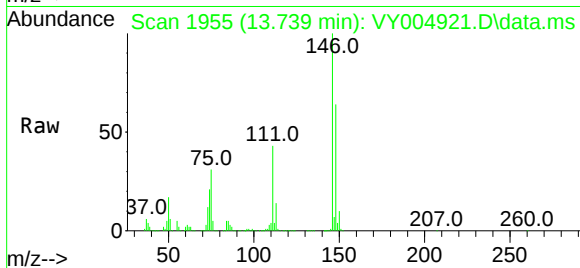




#91
1,2-Dichlorobenzene
Concen: 97.98 ug/l
RT: 13.739 min Scan# 1955
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

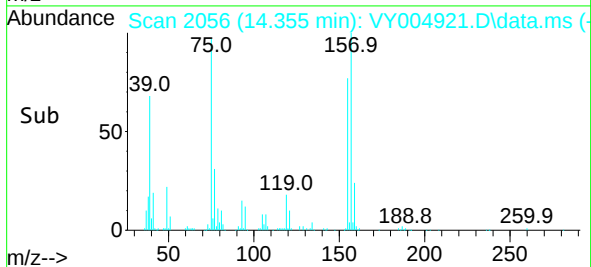
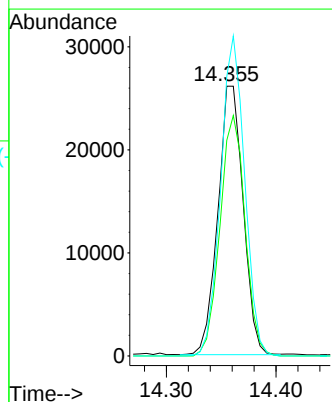
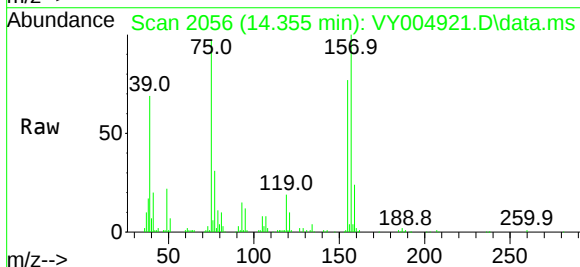
Instrument :
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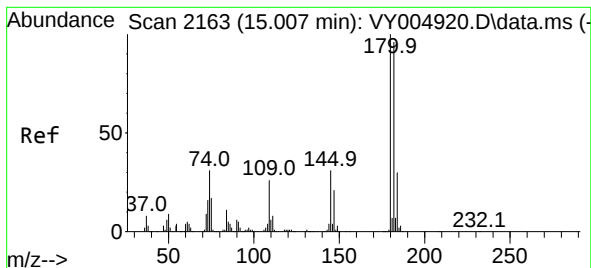
Tgt Ion:146 Resp: 516031
Ion Ratio Lower Upper
146 100
111 41.9 20.9 62.8
148 63.9 31.9 95.9



#92
1,2-Dibromo-3-Chloropropane
Concen: 88.20 ug/l
RT: 14.355 min Scan# 2056
Delta R.T. -0.006 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

Tgt Ion: 75 Resp: 41797
Ion Ratio Lower Upper
75 100
155 88.4 42.9 128.5
157 113.0 54.1 162.4

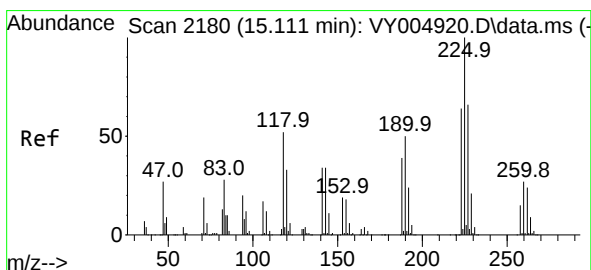
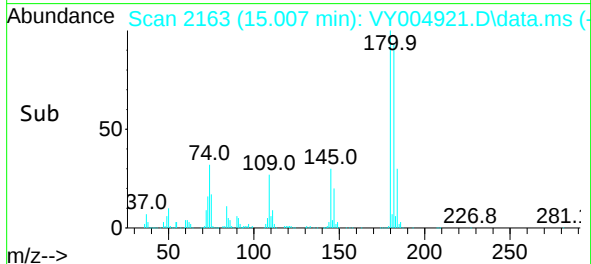
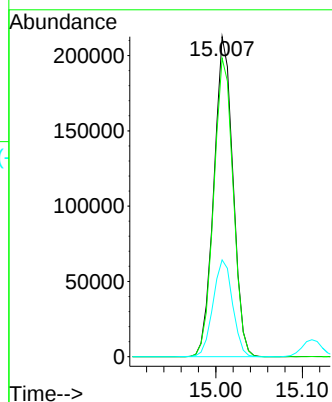
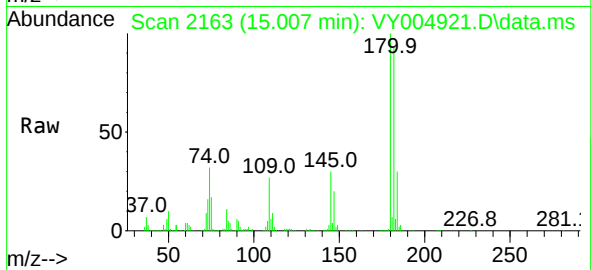




#93
1,2,4-Trichlorobenzene
Concen: 97.83 ug/l
RT: 15.007 min Scan# 2163
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

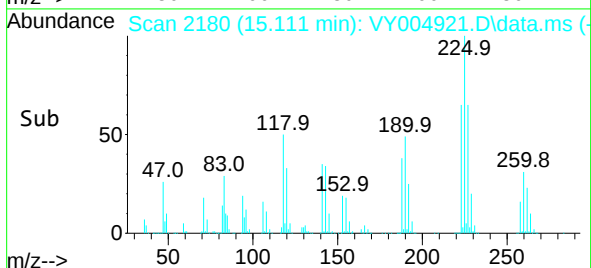
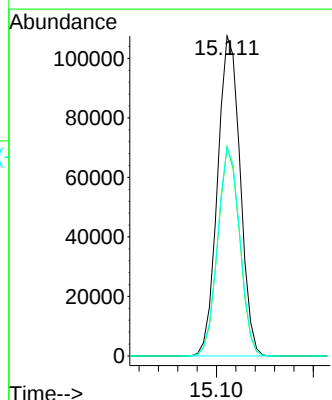
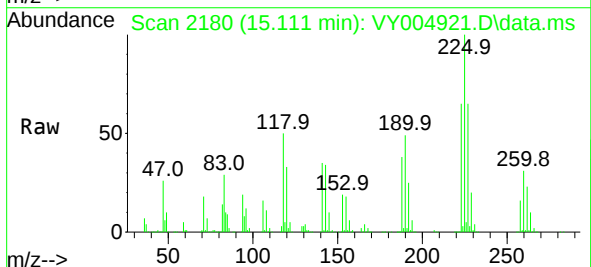
Instrument :
MSVOA_Y
ClientSampleId :

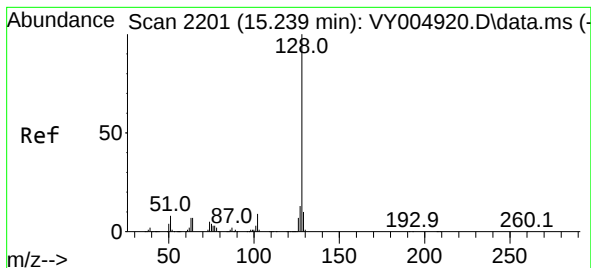
Tgt Ion:180 Resp: 324609
Ion Ratio Lower Upper
180 100
182 94.9 47.2 141.6
145 31.0 15.4 46.4



#94
Hexachlorobutadiene
Concen: 98.89 ug/l
RT: 15.111 min Scan# 2180
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

Tgt Ion:225 Resp: 173822
Ion Ratio Lower Upper
225 100
223 63.2 31.3 93.9
227 64.3 32.0 96.2

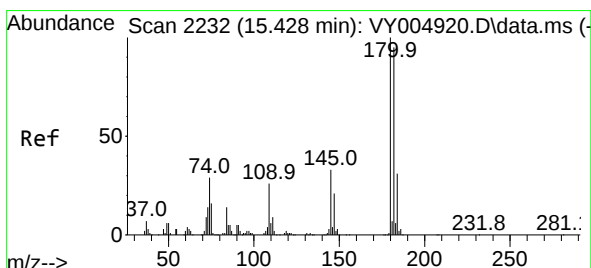
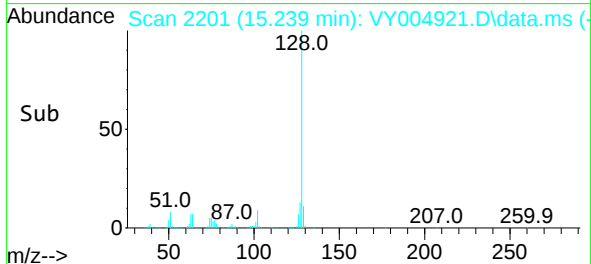
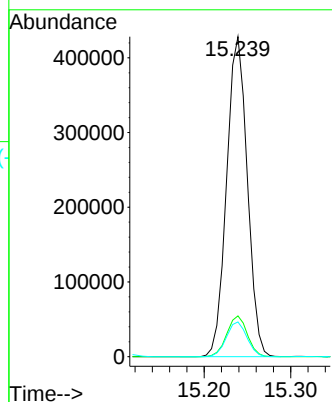
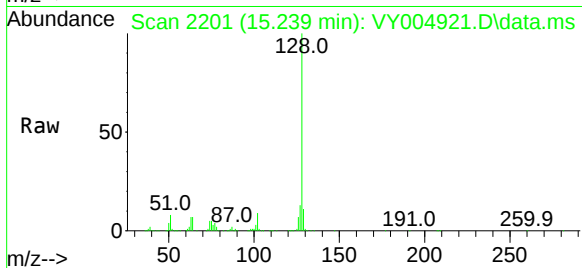




#95
Naphthalene
Concen: 97.79 ug/l
RT: 15.239 min Scan# 2201
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:128 Resp: 710206
Ion Ratio Lower Upper
128 100
127 12.7 10.2 15.2
129 10.8 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 97.90 ug/l
RT: 15.428 min Scan# 2232
Delta R.T. 0.000 min
Lab File: VY004921.D
Acq: 02 Jun 2021 12:48

Tgt Ion:180 Resp: 285387
Ion Ratio Lower Upper
180 100
182 94.6 47.0 141.2
145 32.9 16.8 50.3

