

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061021\
 Data File : VY005096.D
 Acq On : 11 Jun 2021 00:33
 Operator : SY/MD
 Sample : VY0610SBS02
 Misc : 5.00G/5ML/MSVOA_Y/SOIL
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :

Quant Time: Jun 11 05:11:00 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060221S.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 03 04:43:33 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.801	168	190271	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	328323	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	306814	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	146927	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	109239	54.307	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 108.620%	
35) Dibromofluoromethane	7.728	113	95244	53.919	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 107.840%	
50) Toluene-d8	10.185	98	385456	52.542	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 105.080%	
62) 4-Bromofluorobenzene	12.483	95	129796	51.444	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 102.880%	

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.906	85	40553	23.471	ug/l	95
3) Chloromethane	2.119	50	50862	21.559	ug/l	100
4) Vinyl Chloride	2.253	62	49012	21.594	ug/l	98
5) Bromomethane	2.650	94	27112	21.076	ug/l	95
6) Chloroethane	2.796	64	28271	20.824	ug/l	94
7) Trichlorofluoromethane	3.131	101	72674	22.638	ug/l	99
8) Diethyl Ether	3.534	74	29523	23.686	ug/l	87
9) 1,1,2-Trichlorotrifluo...	3.905	101	42205	21.555	ug/l	98
10) Methyl Iodide	4.094	142	46709	24.989	ug/l	98
11) Tert butyl alcohol	4.984	59	23601	102.024	ug/l #	89
12) 1,1-Dichloroethene	3.881	96	42396	21.681	ug/l	94
13) Acrolein	3.735	56	22754	89.720	ug/l	97
14) Allyl chloride	4.485	41	69269	19.429	ug/l	96
15) Acrylonitrile	5.173	53	65348	111.491	ug/l	99
16) Acetone	3.960	43	52779	108.998	ug/l	94
17) Carbon Disulfide	4.204	76	127519	21.206	ug/l	98
18) Methyl Acetate	4.491	43	33857	21.819	ug/l	94
19) Methyl tert-butyl Ether	5.234	73	112339	22.318	ug/l	95
20) Methylene Chloride	4.728	84	63520	24.198	ug/l	91
21) trans-1,2-Dichloroethene	5.228	96	47857	21.803	ug/l	89
22) Diisopropyl ether	6.131	45	137273	20.974	ug/l	95
23) Vinyl Acetate	6.076	43	489782	102.856	ug/l	97
24) 1,1-Dichloroethane	6.027	63	85120	21.609	ug/l	98
25) 2-Butanone	6.996	43	85233	104.679	ug/l	96
26) 2,2-Dichloropropane	6.990	77	64055	19.240	ug/l	99
27) cis-1,2-Dichloroethene	6.996	96	53954	22.431	ug/l	94
28) Bromochloromethane	7.344	49	36469	20.725	ug/l	91
29) Tetrahydrofuran	7.362	42	52767	101.898	ug/l	94
30) Chloroform	7.515	83	86097	23.050	ug/l	100
31) Cyclohexane	7.795	56	66965	18.909	ug/l #	87
32) 1,1,1-Trichloroethane	7.710	97	74662	22.787	ug/l	98
36) 1,1-Dichloropropene	7.923	75	62577	19.475	ug/l	98
37) Ethyl Acetate	7.088	43	41809	19.781	ug/l	97
38) Carbon Tetrachloride	7.905	117	60275	21.554	ug/l	98
39) Methylcyclohexane	9.191	83	67479	19.012	ug/l	96
40) Benzene	8.167	78	195486	21.263	ug/l	97

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.326	41	23871	20.544	ug/l #	100
42) 1,2-Dichloroethane	8.246	62	57974	21.842	ug/l	98
43) Isopropyl Acetate	8.283	43	72920	19.217	ug/l #	94
44) Trichloroethene	8.947	130	52821	21.952	ug/l	98
45) 1,2-Dichloropropane	9.222	63	48151	20.011	ug/l	95
46) Dibromomethane	9.313	93	27741	21.587	ug/l	97
47) Bromodichloromethane	9.502	83	65931	21.853	ug/l	95
48) Methyl methacrylate	9.301	41	34136	19.772	ug/l	97
49) 1,4-Dioxane	9.313	88	6034	388.912	ug/l	98
51) 4-Methyl-2-Pentanone	10.075	43	194667	97.860	ug/l	96
52) Toluene	10.246	92	119593	21.497	ug/l	99
53) t-1,3-Dichloropropene	10.471	75	68601	20.543	ug/l	99
54) cis-1,3-Dichloropropene	9.935	75	78403	20.665	ug/l	96
55) 1,1,2-Trichloroethane	10.648	97	40253	22.536	ug/l	98
56) Ethyl methacrylate	10.514	69	54369	21.261	ug/l	93
57) 1,3-Dichloropropane	10.794	76	68035	21.405	ug/l	99
58) 2-Chloroethyl Vinyl ether	9.789	63	135275	104.679	ug/l	95
59) 2-Hexanone	10.837	43	132720	98.708	ug/l	96
60) Dibromochloromethane	10.990	129	47100	23.183	ug/l	99
61) 1,2-Dibromoethane	11.093	107	38569	22.514	ug/l	100
64) Tetrachloroethene	10.721	164	54200	21.126	ug/l	96
65) Chlorobenzene	11.520	112	128583	21.152	ug/l	100
66) 1,1,1,2-Tetrachloroethane	11.593	131	46741	21.568	ug/l	98
67) Ethyl Benzene	11.593	91	227305	20.233	ug/l	100
68) m/p-Xylenes	11.709	106	172376	40.952	ug/l	99
69) o-Xylene	12.032	106	81264	20.732	ug/l	99
70) Styrene	12.044	104	140180	21.465	ug/l	97
71) Bromoform	12.209	173	29071	22.751	ug/l #	97
73) Isopropylbenzene	12.331	105	217887	19.632	ug/l	99
74) N-amyl acetate	12.148	43	65041	18.163	ug/l	95
75) 1,1,2,2-Tetrachloroethane	12.587	83	45230	20.301	ug/l	100
76) 1,2,3-Trichloropropane	12.636	75	61091	37.930	ug/l #	100
77) Bromobenzene	12.611	156	52501	21.171	ug/l	94
78) n-propylbenzene	12.672	91	260579	19.478	ug/l	99
79) 2-Chlorotoluene	12.757	91	149140	19.997	ug/l	98
80) 1,3,5-Trimethylbenzene	12.812	105	186958	20.419	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.380	75	16435	18.753	ug/l	97
82) 4-Chlorotoluene	12.855	91	152985	20.074	ug/l	98
83) tert-Butylbenzene	13.075	119	157773	20.370	ug/l	99
84) 1,2,4-Trimethylbenzene	13.123	105	185321	20.366	ug/l	100
85) sec-Butylbenzene	13.257	105	222428	19.726	ug/l	99
86) p-Isopropyltoluene	13.373	119	194949	20.155	ug/l	100
87) 1,3-Dichlorobenzene	13.367	146	97287	20.608	ug/l	99
88) 1,4-Dichlorobenzene	13.446	146	97179	20.640	ug/l	98
89) n-Butylbenzene	13.696	91	179573	19.302	ug/l	99
90) Hexachloroethane	13.965	117	29549	20.582	ug/l	95
91) 1,2-Dichlorobenzene	13.739	146	88407	21.196	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	14.361	75	8247	22.356	ug/l	96
93) 1,2,4-Trichlorobenzene	15.007	180	55572	21.215	ug/l	100
94) Hexachlorobutadiene	15.111	225	29025	21.002	ug/l	98
95) Naphthalene	15.239	128	125938	21.870	ug/l	99
96) 1,2,3-Trichlorobenzene	15.428	180	50750	22.008	ug/l	99

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Quant Title : SW846 8260
QLast Update : Thu Jun 03 04:43:33 2021
Response via : Initial Calibration

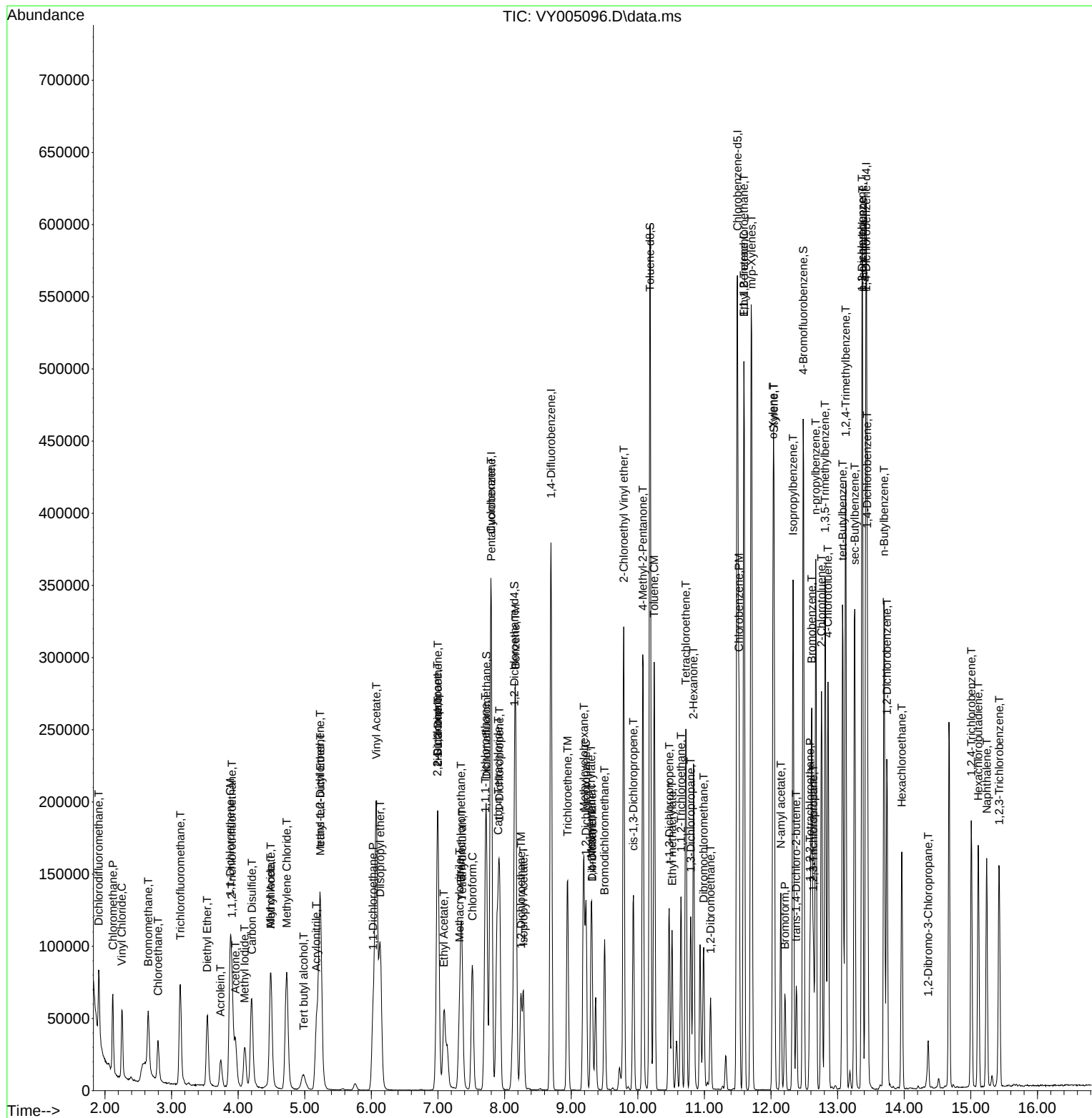
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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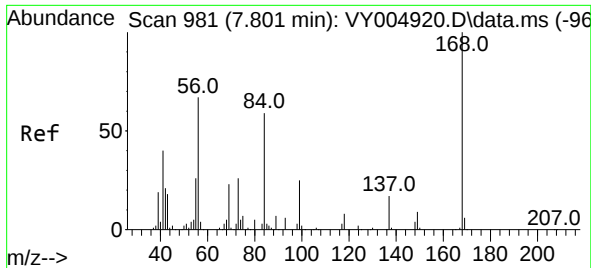
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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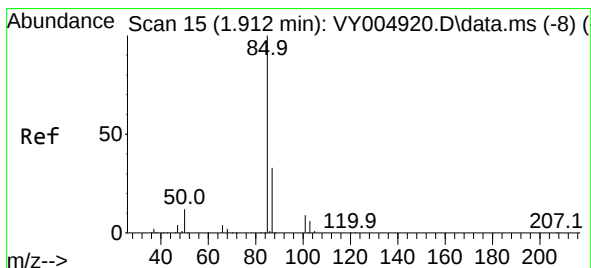
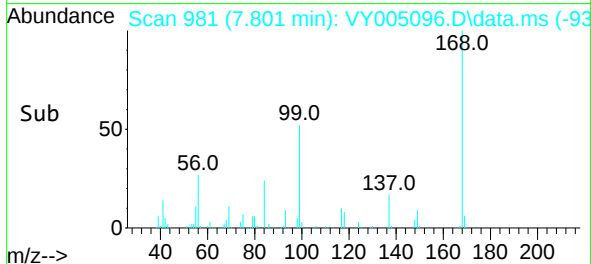
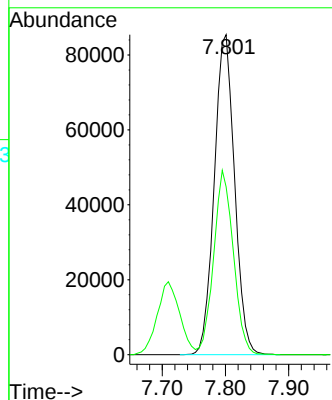
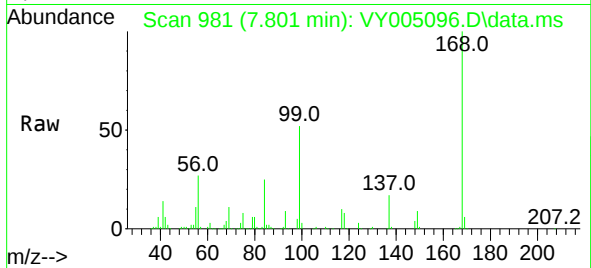




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.801 min Scan# 981
Delta R.T. 0.000 min
Lab File: VY005096.D
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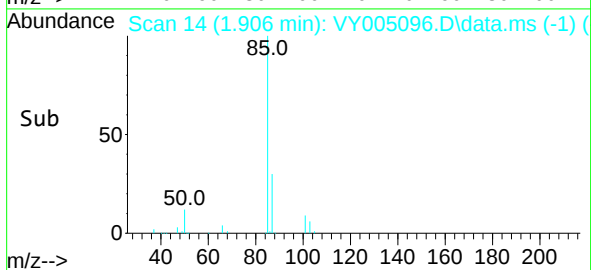
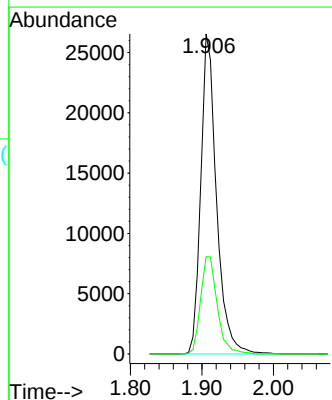
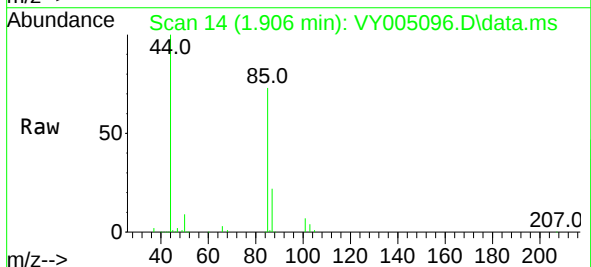
Instrument :
MSVOA_Y
ClientSampled :

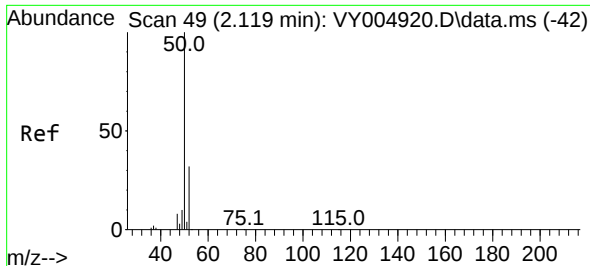
Tgt Ion:168 Resp: 190271
Ion Ratio Lower Upper
168 100
99 52.4 43.9 65.9



#2
Dichlorodifluoromethane
Concen: 23.471 ug/l
RT: 1.906 min Scan# 14
Delta R.T. -0.006 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

Tgt Ion: 85 Resp: 40553
Ion Ratio Lower Upper
85 100
87 30.4 16.5 49.5

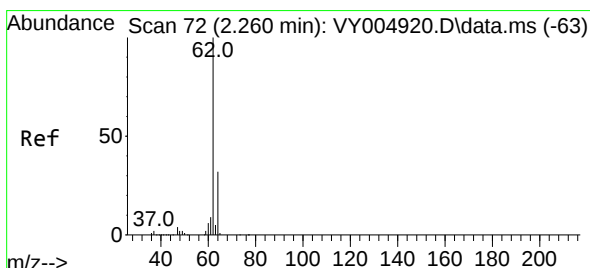
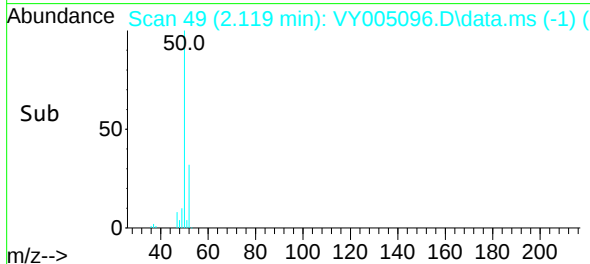
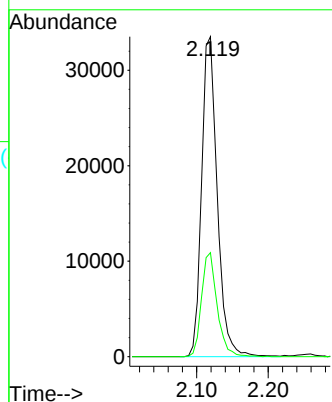
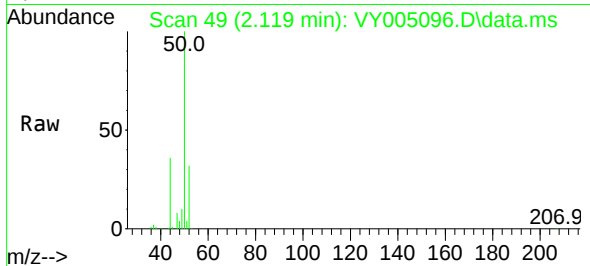




#3
Chloromethane
Concen: 21.559 ug/l
RT: 2.119 min Scan# 49
Delta R.T. -0.000 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

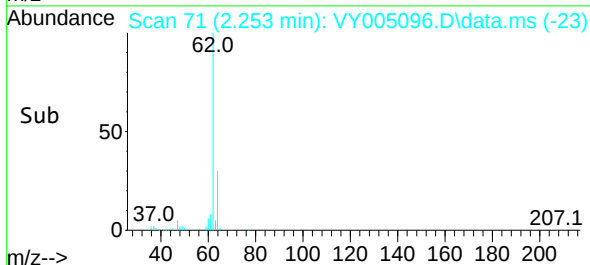
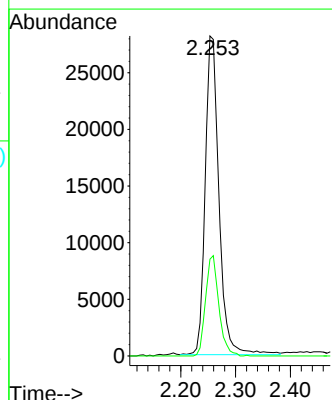
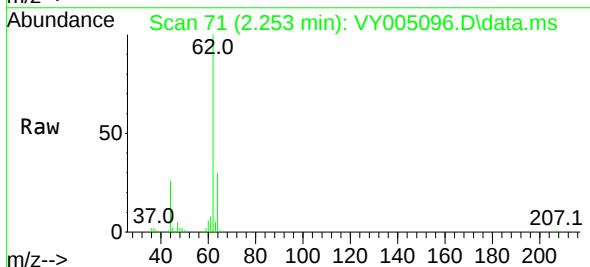
Instrument :
MSVOA_Y
ClientSampled :

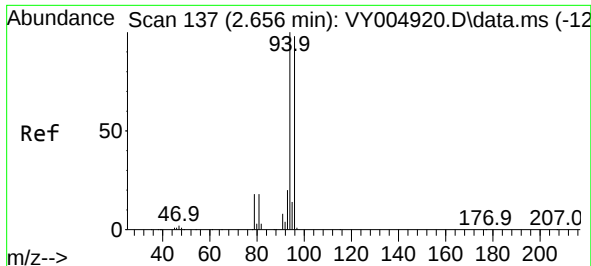
Tgt Ion: 50 Resp: 50862
Ion Ratio Lower Upper
50 100
52 32.5 25.9 38.9



#4
Vinyl Chloride
Concen: 21.594 ug/l
RT: 2.253 min Scan# 71
Delta R.T. -0.006 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

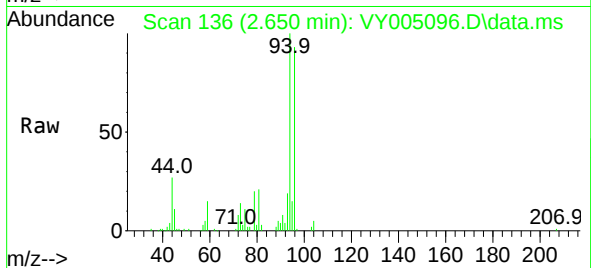
Tgt Ion: 62 Resp: 49012
Ion Ratio Lower Upper
62 100
64 30.4 25.4 38.0



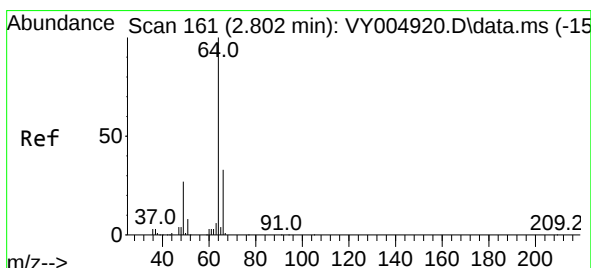
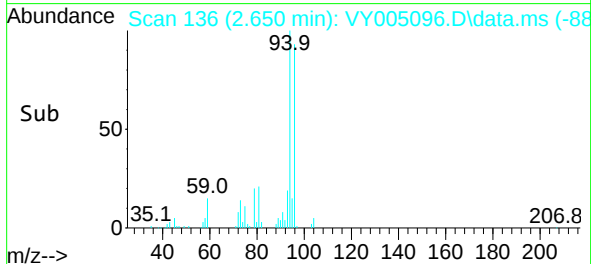
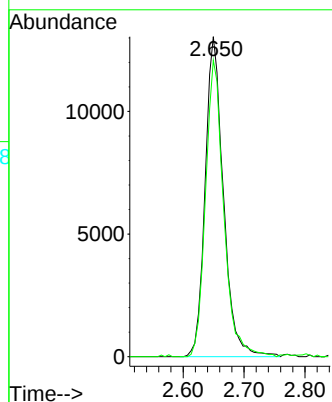


#5
Bromomethane
Concen: 21.076 ug/l
RT: 2.650 min Scan# 136
Delta R.T. -0.006 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

Instrument :
MSVOA_Y
ClientSampled :

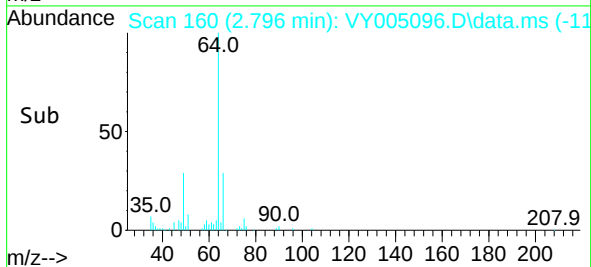
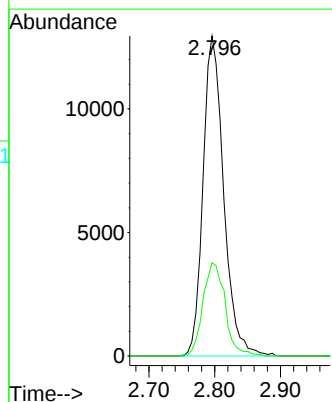
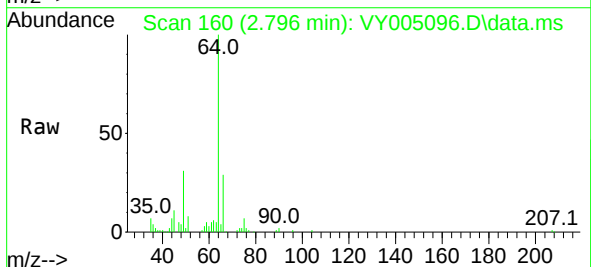


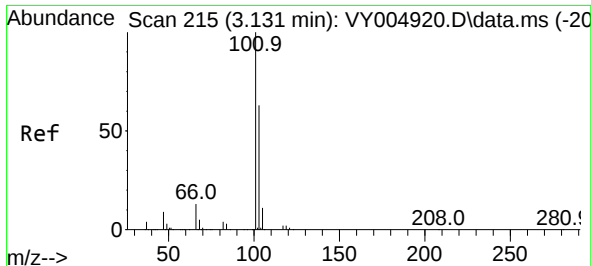
Tgt Ion: 94 Resp: 27112
Ion Ratio Lower Upper
94 100
96 92.6 78.4 117.6



#6
Chloroethane
Concen: 20.824 ug/l
RT: 2.796 min Scan# 160
Delta R.T. -0.006 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

Tgt Ion: 64 Resp: 28271
Ion Ratio Lower Upper
64 100
66 29.2 26.2 39.4

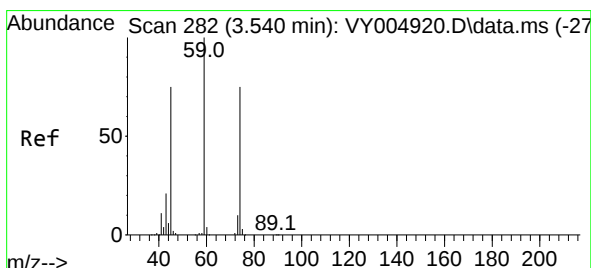
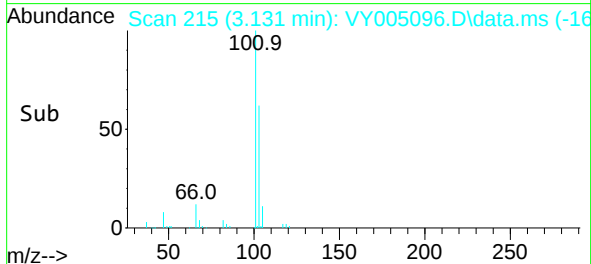
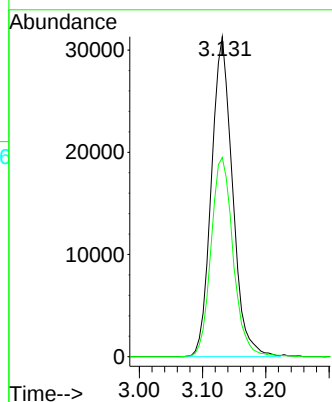
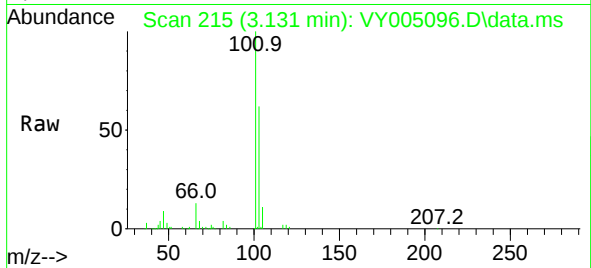




#7
Trichlorofluoromethane
Concen: 22.638 ug/l
RT: 3.131 min Scan# 215
Delta R.T. -0.000 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

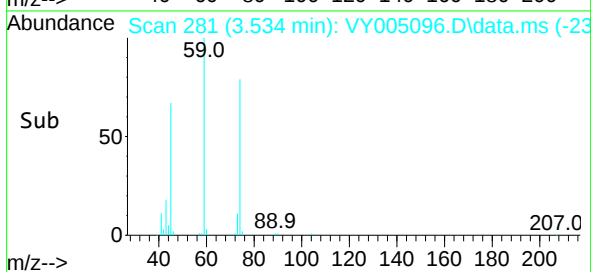
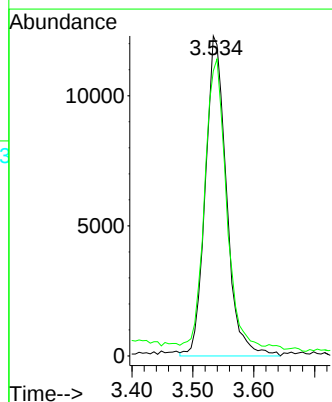
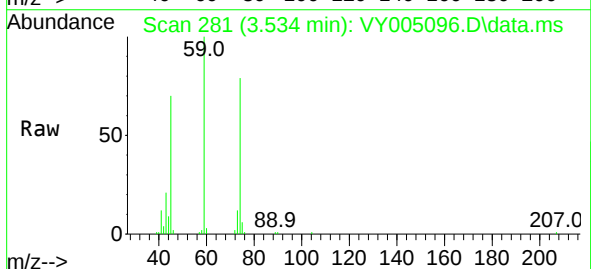
Instrument :
MSVOA_Y
ClientSampled :

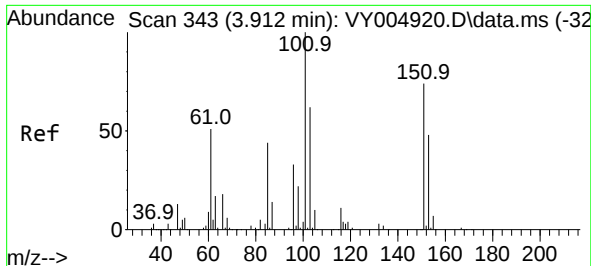
Tgt Ion:101 Resp: 72674
Ion Ratio Lower Upper
101 100
103 62.3 50.3 75.5



#8
Diethyl Ether
Concen: 23.686 ug/l
RT: 3.534 min Scan# 281
Delta R.T. -0.006 min
Lab File: VY005096.D
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Tgt Ion: 74 Resp: 29523
Ion Ratio Lower Upper
74 100
45 90.3 51.9 155.7

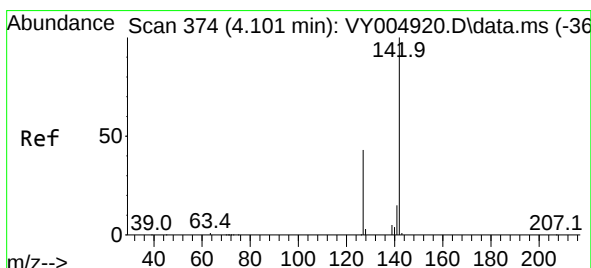
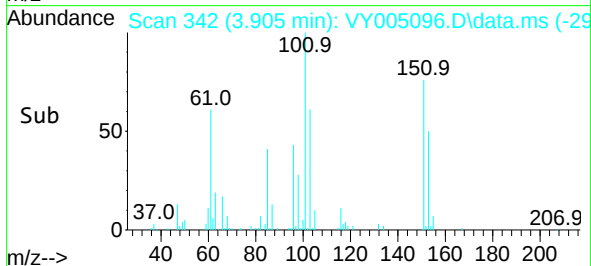
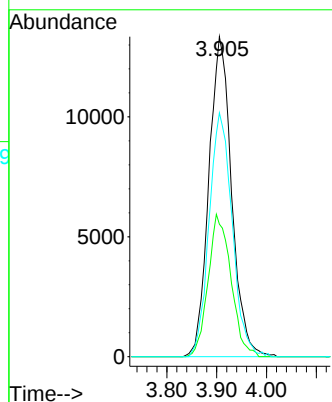
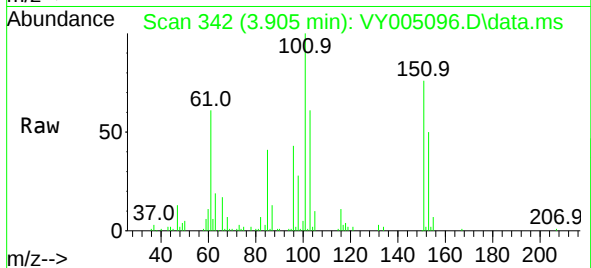




#9
1,1,2-Trichlorotrifluoroethane
Concen: 21.555 ug/l
RT: 3.905 min Scan# 342
Delta R.T. -0.006 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

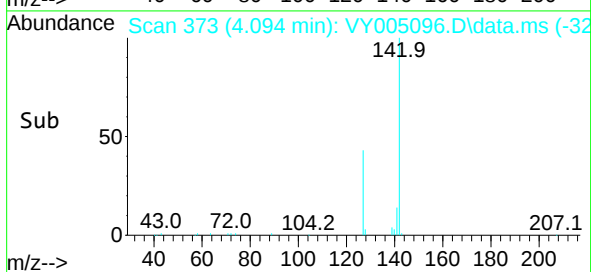
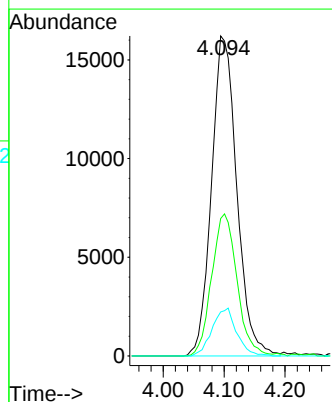
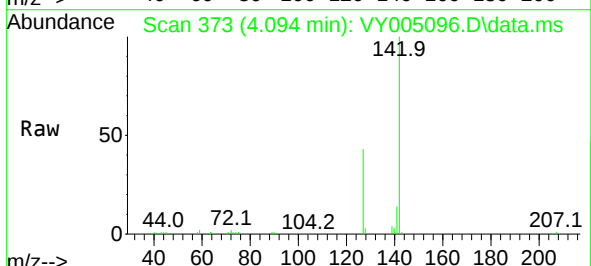
Instrument :
MSVOA_Y
ClientSampleId :

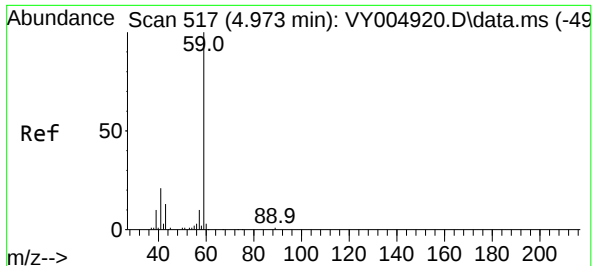
Tgt Ion:101 Resp: 42205
Ion Ratio Lower Upper
101 100
85 44.6 35.8 53.8
151 77.5 60.1 90.1



#10
Methyl Iodide
Concen: 24.989 ug/l
RT: 4.094 min Scan# 373
Delta R.T. -0.006 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

Tgt Ion:142 Resp: 46709
Ion Ratio Lower Upper
142 100
127 44.5 34.4 51.6
141 14.5 11.5 17.3

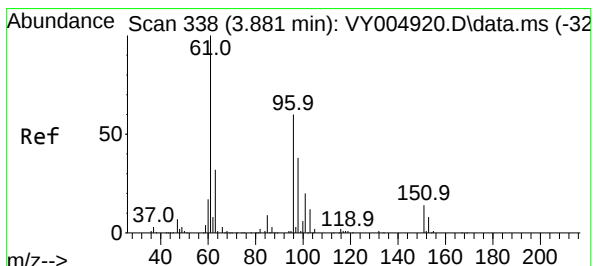
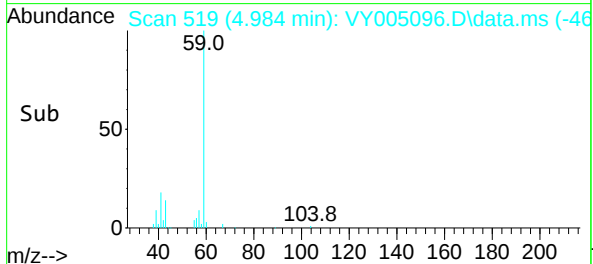
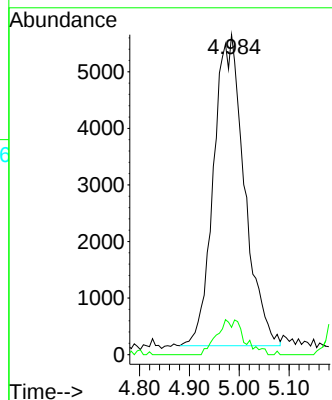
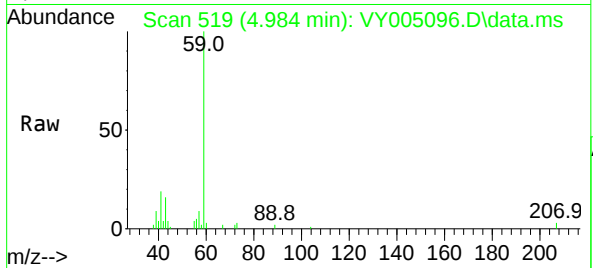




#11
Tert butyl alcohol
Concen: 102.024 ug/l
RT: 4.984 min Scan# 519
Delta R.T. 0.011 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

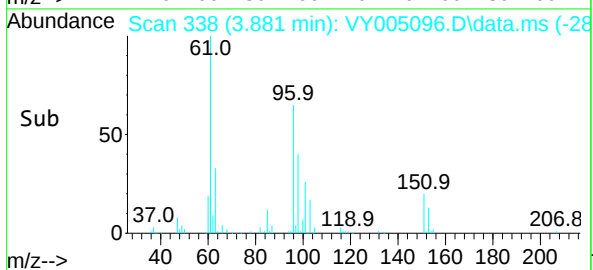
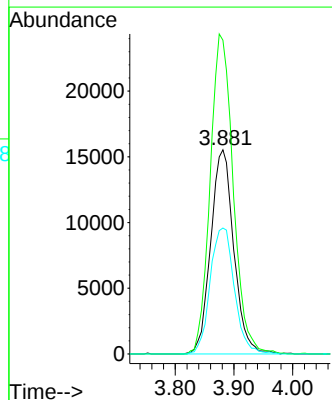
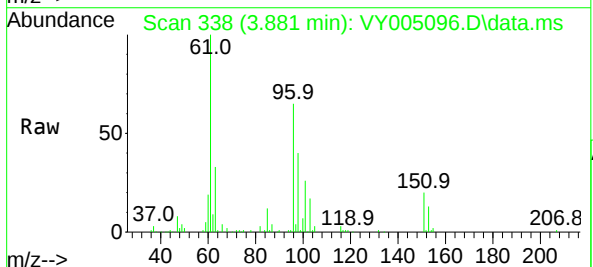
Instrument :
MSVOA_Y
ClientSampled :

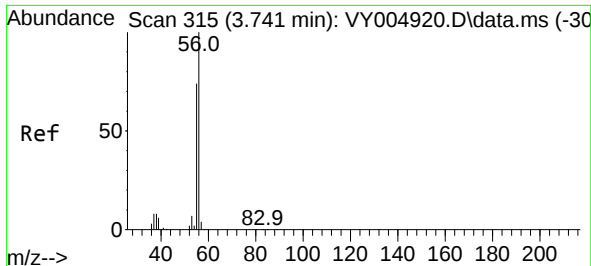
Tgt Ion: 59 Resp: 23601
Ion Ratio Lower Upper
59 100
57 5.5 7.7 11.5#



#12
1,1-Dichloroethene
Concen: 21.681 ug/l
RT: 3.881 min Scan# 338
Delta R.T. -0.000 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

Tgt Ion: 96 Resp: 42396
Ion Ratio Lower Upper
96 100
61 153.7 132.2 198.4
98 61.7 49.8 74.6

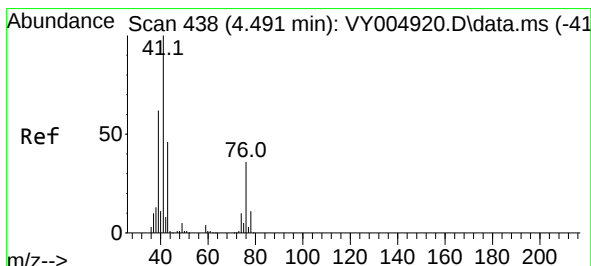
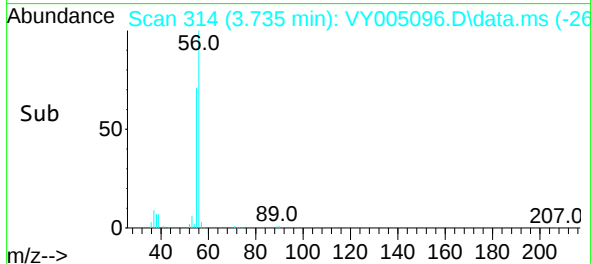
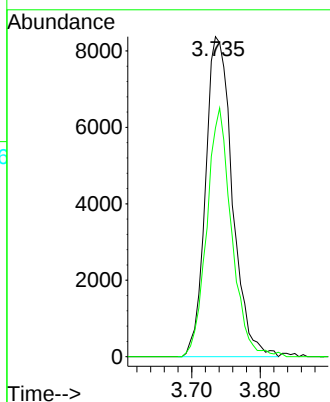
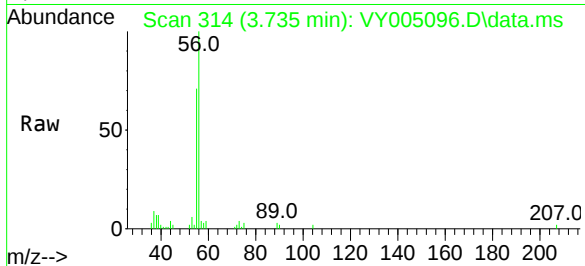




#13
Acrolein
Concen: 89.720 ug/l
RT: 3.735 min Scan# 314
Delta R.T. -0.006 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

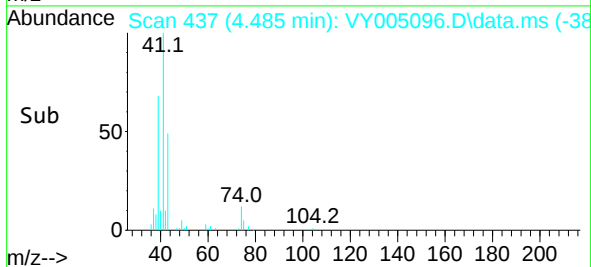
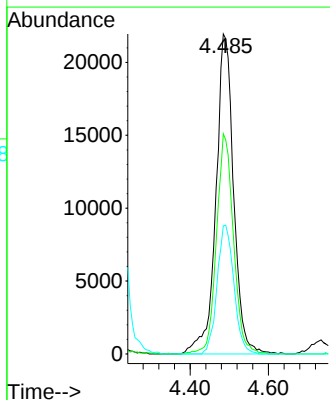
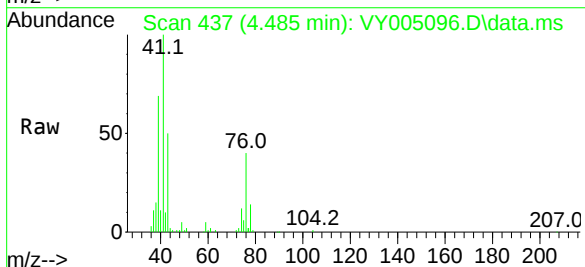
Instrument :
MSVOA_Y
ClientSampled :

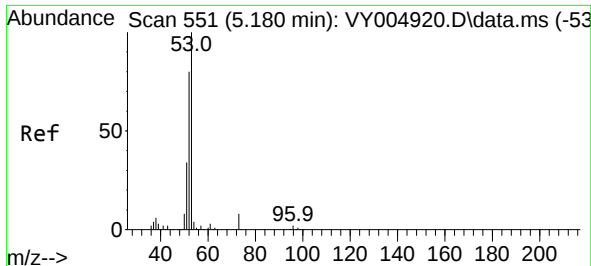
Tgt Ion: 56 Resp: 22754
Ion Ratio Lower Upper
56 100
55 72.0 55.4 83.2



#14
Allyl chloride
Concen: 19.429 ug/l
RT: 4.485 min Scan# 437
Delta R.T. -0.006 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

Tgt Ion: 41 Resp: 69269
Ion Ratio Lower Upper
41 100
39 65.6 50.6 75.8
76 38.0 27.6 41.4

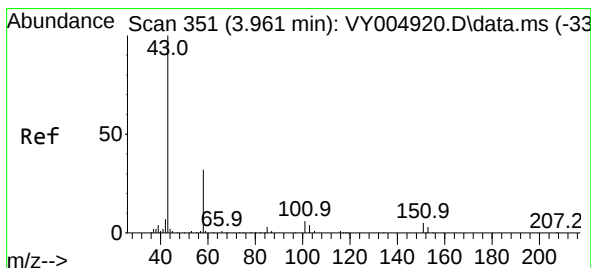
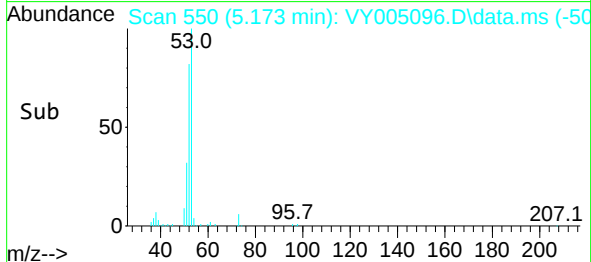
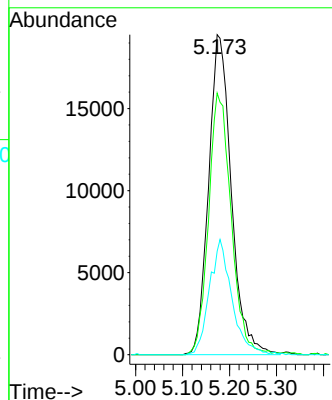
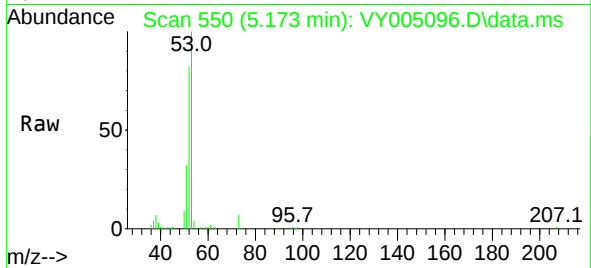




#15
Acrylonitrile
Concen: 111.491 ug/l
RT: 5.173 min Scan# 550
Delta R.T. -0.006 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

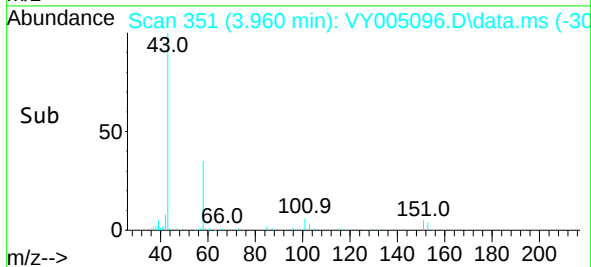
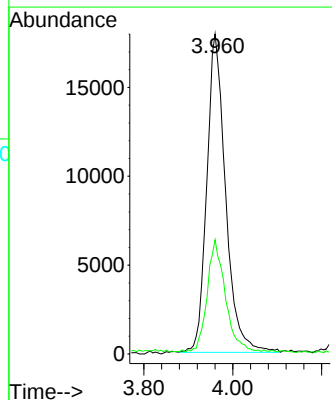
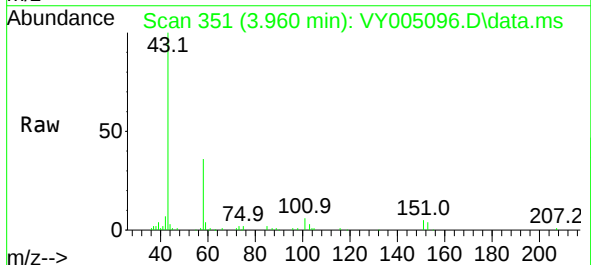
Instrument :
MSVOA_Y
ClientSampleId :

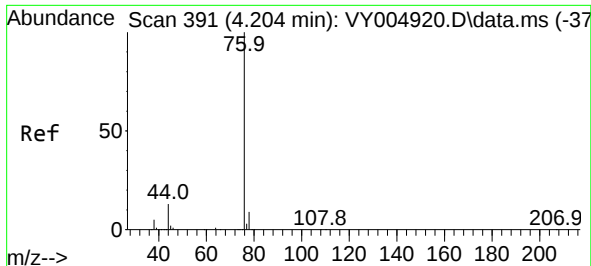
Tgt Ion: 53	Resp: 65348
Ion Ratio	Lower Upper
53 100	
52 81.6	64.5 96.7
51 35.4	28.6 42.8



#16
Acetone
Concen: 108.998 ug/l
RT: 3.960 min Scan# 351
Delta R.T. -0.000 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

Tgt Ion: 43	Resp: 52779
Ion Ratio	Lower Upper
43 100	
58 35.0	25.3 37.9

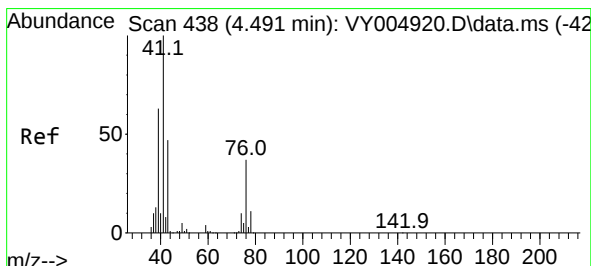
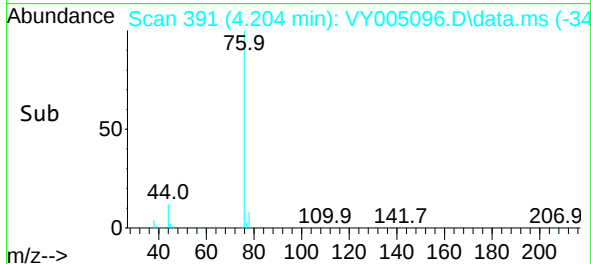
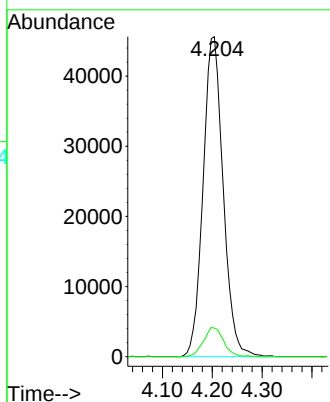
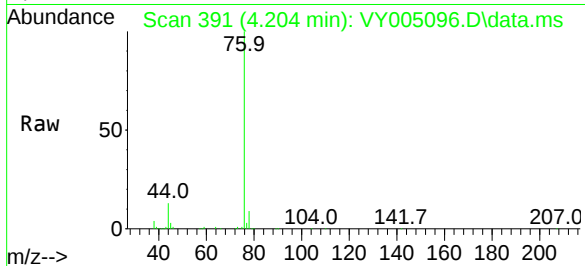




#17
Carbon Disulfide
Concen: 21.206 ug/l
RT: 4.204 min Scan# 391
Delta R.T. -0.000 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

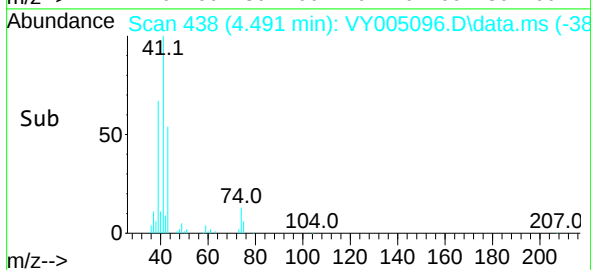
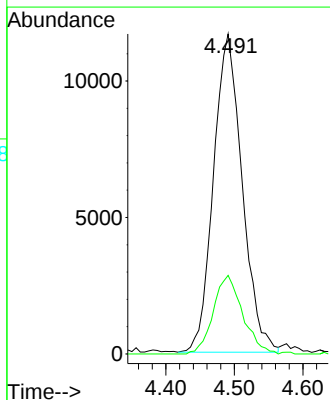
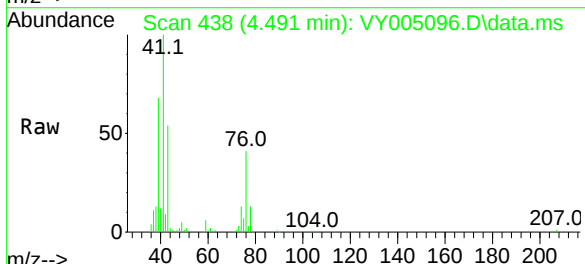
Instrument :
MSVOA_Y
ClientSampled :

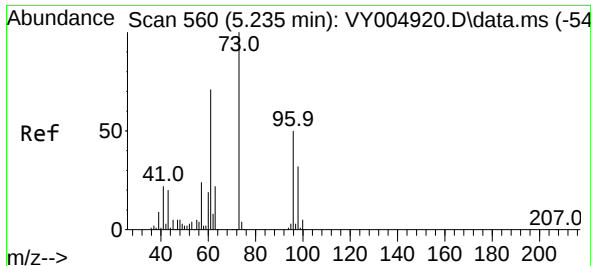
Tgt Ion: 76 Resp: 127519
Ion Ratio Lower Upper
76 100
78 8.9 7.6 11.4



#18
Methyl Acetate
Concen: 21.819 ug/l
RT: 4.491 min Scan# 438
Delta R.T. -0.000 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

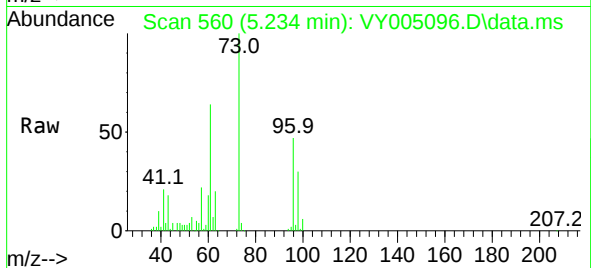
Tgt Ion: 43 Resp: 33857
Ion Ratio Lower Upper
43 100
74 25.2 18.0 27.0



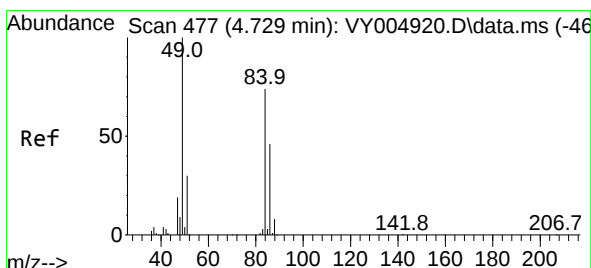
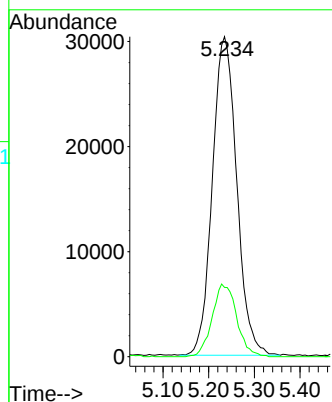
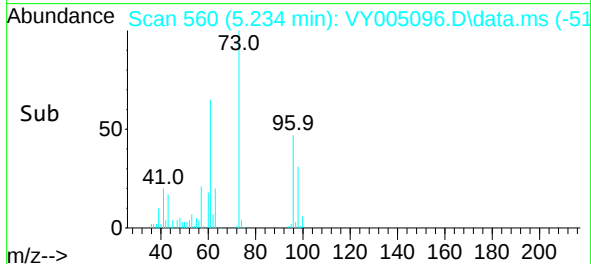


#19
Methyl tert-butyl Ether
Concen: 22.318 ug/l
RT: 5.234 min Scan# 560
Delta R.T. -0.000 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

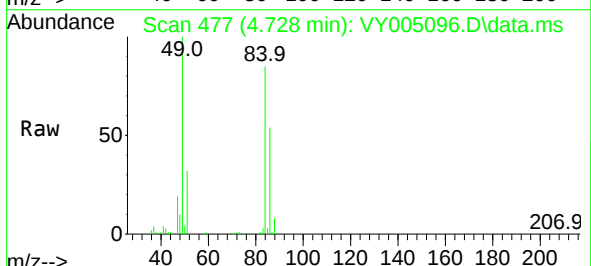
Instrument :
MSVOA_Y
ClientSampled :



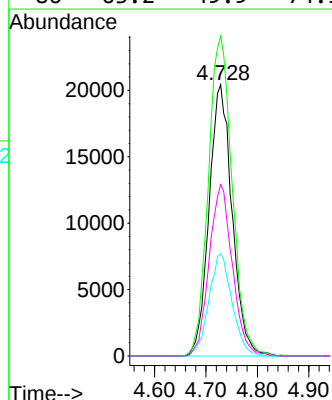
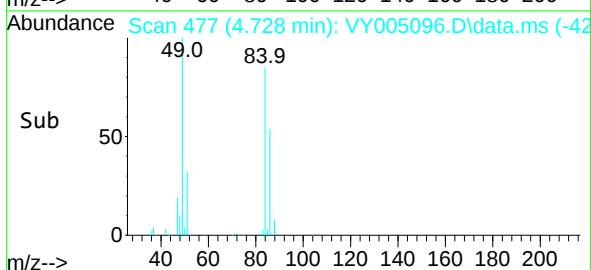
Tgt Ion: 73 Resp: 112339
Ion Ratio Lower Upper
73 100
57 21.8 19.3 28.9

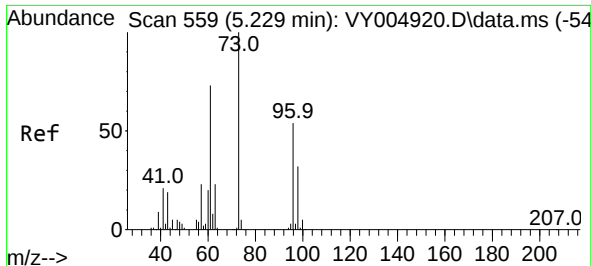


#20
Methylene Chloride
Concen: 24.198 ug/l
RT: 4.728 min Scan# 477
Delta R.T. -0.001 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33



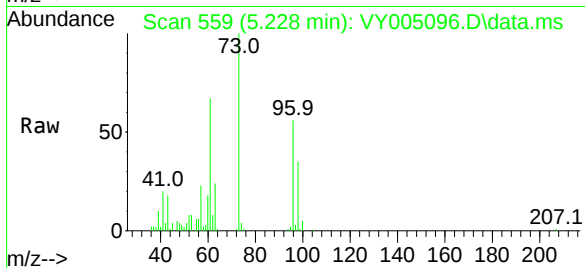
Tgt Ion: 84 Resp: 63520
Ion Ratio Lower Upper
84 100
49 118.0 108.0 162.0
51 37.6 32.6 48.8
86 63.2 49.9 74.9



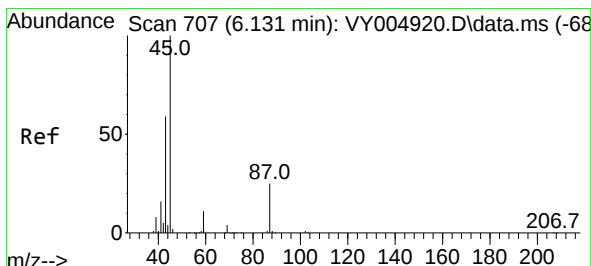
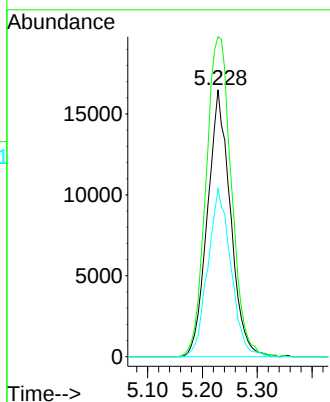
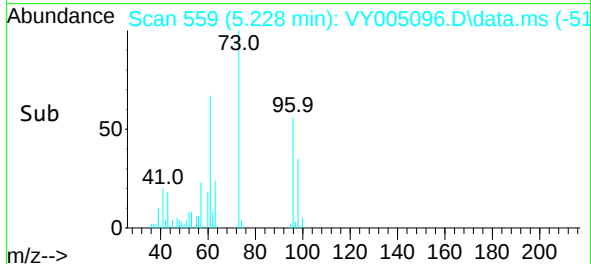


#21
trans-1,2-Dichloroethene
Concen: 21.803 ug/l
RT: 5.228 min Scan# 559
Delta R.T. -0.000 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

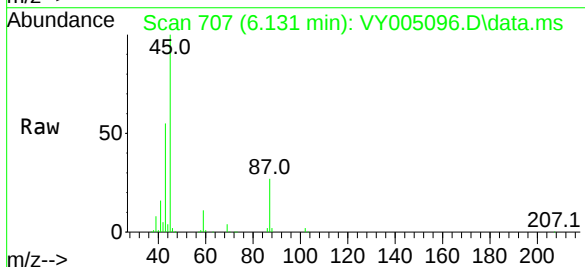
Instrument :
MSVOA_Y
ClientSampleId :



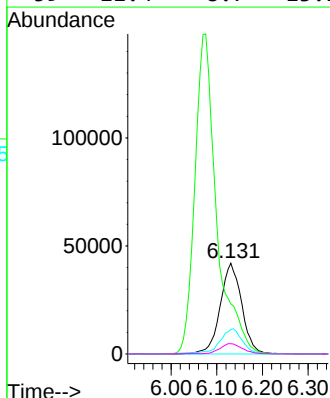
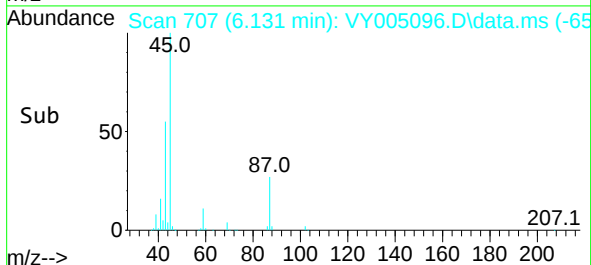
Tgt Ion: 96 Resp: 47857
Ion Ratio Lower Upper
96 100
61 119.9 109.4 164.0
98 62.8 48.2 72.2

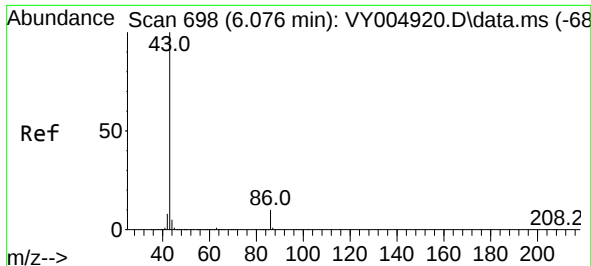


#22
Diisopropyl ether
Concen: 20.974 ug/l
RT: 6.131 min Scan# 707
Delta R.T. -0.000 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33



Tgt Ion: 45 Resp: 137273
Ion Ratio Lower Upper
45 100
43 54.7 47.8 71.6
87 27.0 20.5 30.7
59 11.4 8.7 13.1

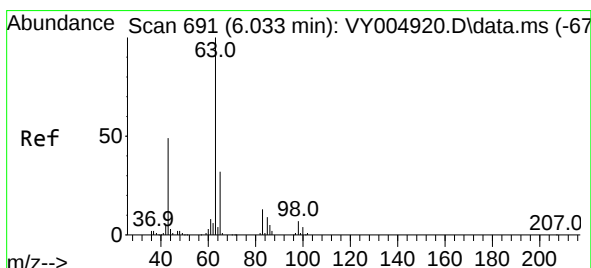
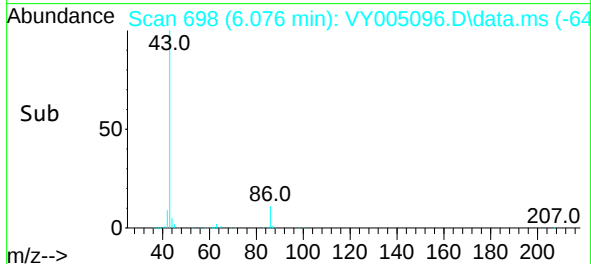
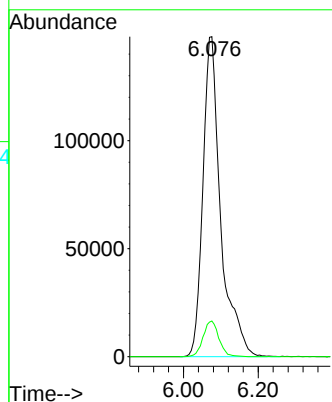
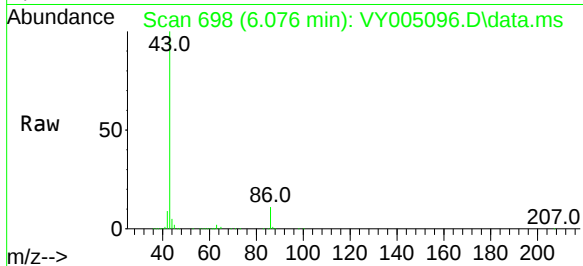




#23
 Vinyl Acetate
 Concen: 102.856 ug/l
 RT: 6.076 min Scan# 698
 Delta R.T. -0.000 min
 Lab File: VY005096.D
 Acq: 11 Jun 2021 00:33

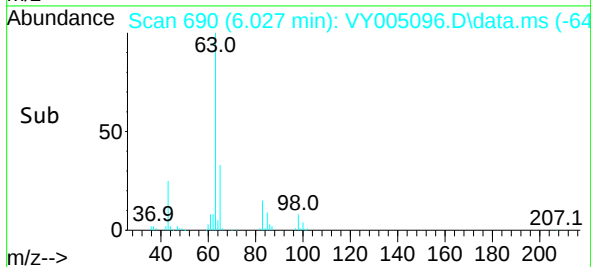
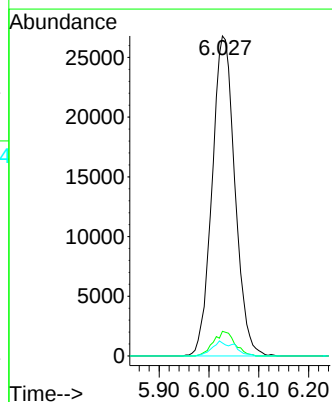
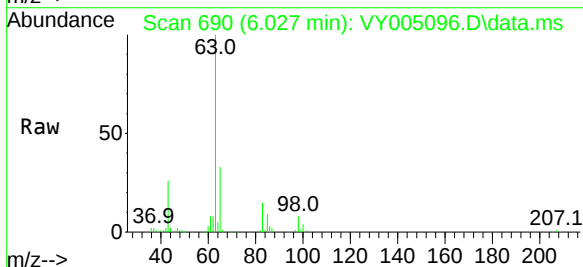
Instrument :
 MSVOA_Y
 ClientSampled :

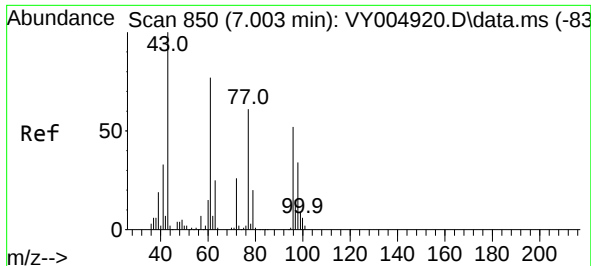
Tgt Ion: 43 Resp: 489782
 Ion Ratio Lower Upper
 43 100
 86 11.1 8.0 12.0



#24
 1,1-Dichloroethane
 Concen: 21.609 ug/l
 RT: 6.027 min Scan# 690
 Delta R.T. -0.006 min
 Lab File: VY005096.D
 Acq: 11 Jun 2021 00:33

Tgt Ion: 63 Resp: 85120
 Ion Ratio Lower Upper
 63 100
 98 7.7 3.3 9.9
 100 4.1 2.1 6.3





#25

2-Butanone

Concen: 104.679 ug/l

RT: 6.996 min Scan# 849

Delta R.T. -0.006 min

Lab File: VY005096.D

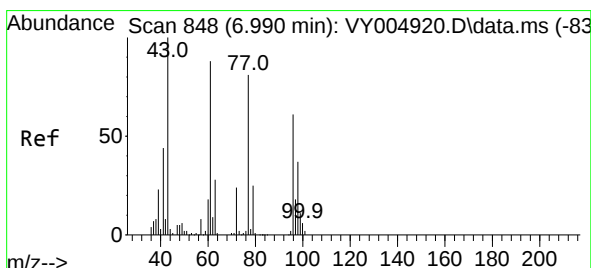
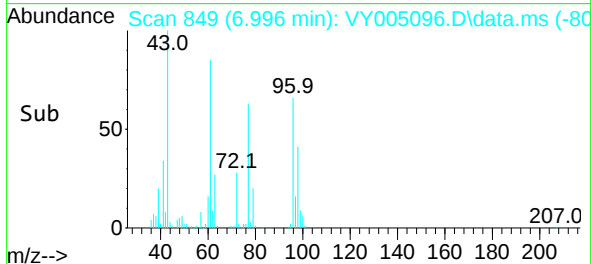
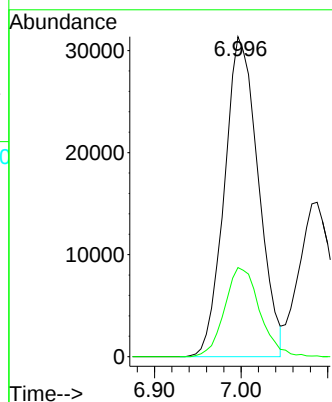
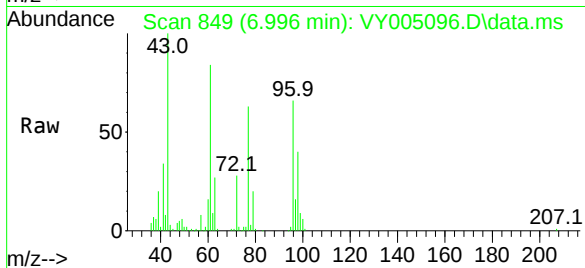
Acq: 11 Jun 2021 00:33

Tgt Ion: 43 Resp: 85233

Ion Ratio Lower Upper

43 100

72 27.9 20.6 31.0



#26

2,2-Dichloropropane

Concen: 19.240 ug/l

RT: 6.990 min Scan# 848

Delta R.T. -0.000 min

Lab File: VY005096.D

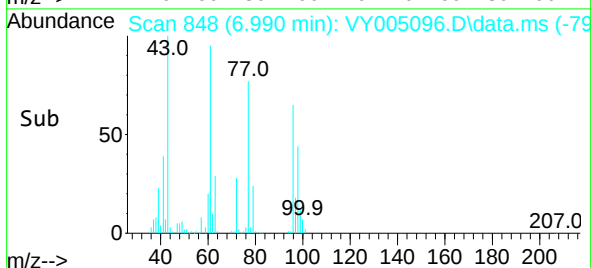
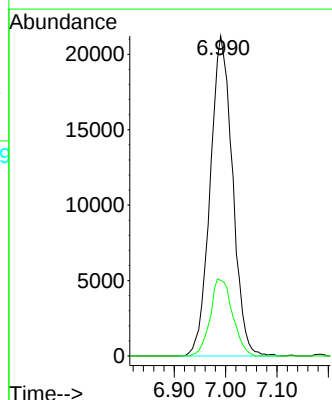
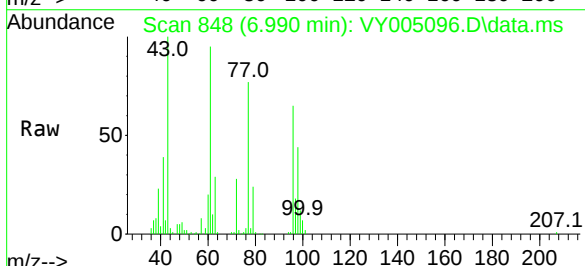
Acq: 11 Jun 2021 00:33

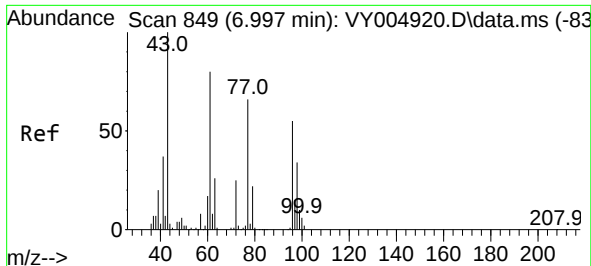
Tgt Ion: 77 Resp: 64055

Ion Ratio Lower Upper

77 100

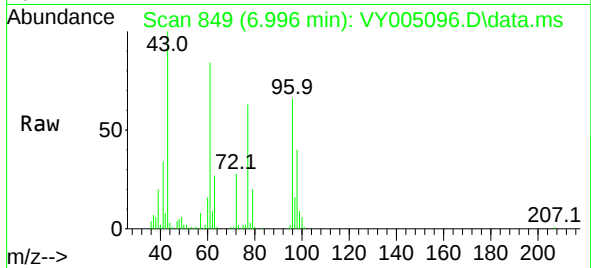
97 24.1 11.7 35.1



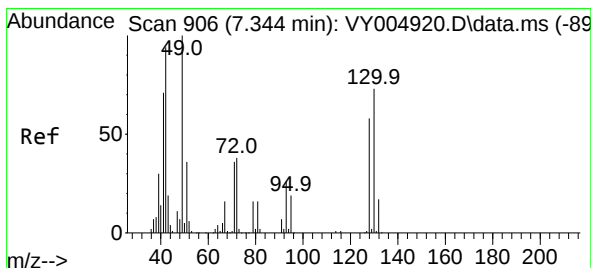
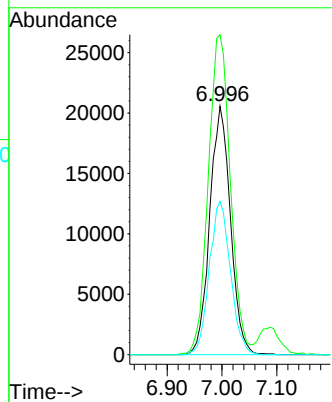
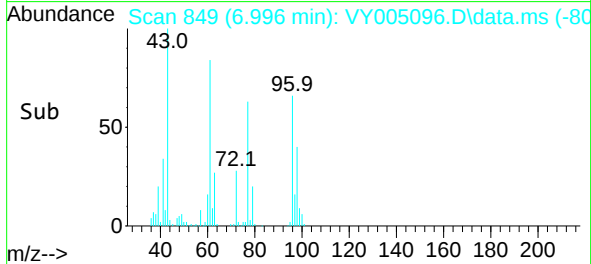


#27
 cis-1,2-Dichloroethene
 Concen: 22.431 ug/l
 RT: 6.996 min Scan# 849
 Delta R.T. -0.000 min
 Lab File: VY005096.D
 Acq: 11 Jun 2021 00:33

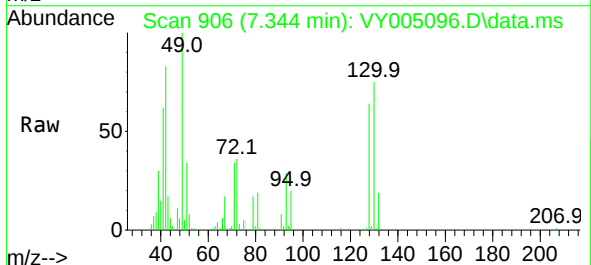
Instrument :
 MSVOA_Y
 ClientSampleId :



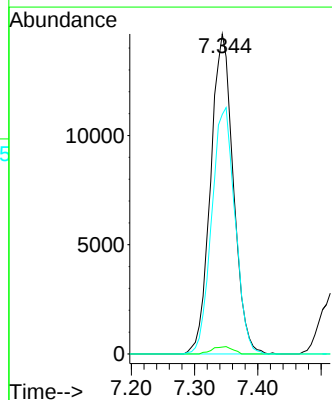
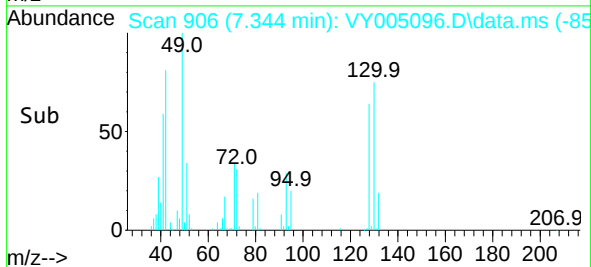
Tgt Ion:	96	Resp:	53954
Ion	Ratio	Lower	Upper
96	100		
61	137.2	0.0	293.8
98	63.0	0.0	128.6

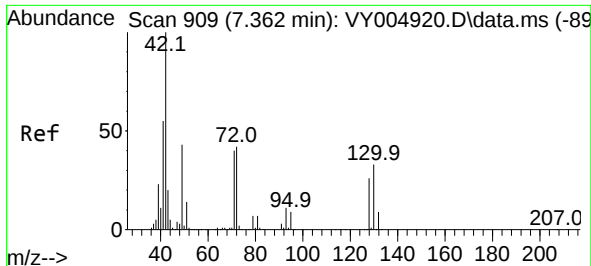


#28
 Bromochloromethane
 Concen: 20.725 ug/l
 RT: 7.344 min Scan# 906
 Delta R.T. -0.000 min
 Lab File: VY005096.D
 Acq: 11 Jun 2021 00:33



Tgt Ion:	49	Resp:	36469
Ion	Ratio	Lower	Upper
49	100		
129	2.1	0.0	4.0
130	79.3	57.0	85.6





#29

Tetrahydrofuran

Concen: 101.898 ug/l

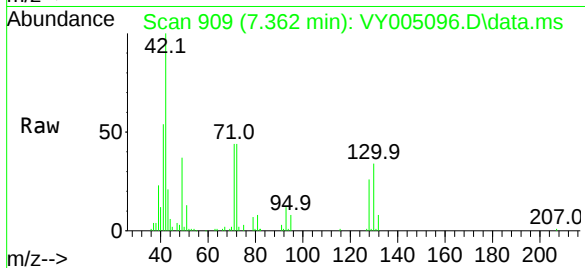
RT: 7.362 min Scan# 909

Delta R.T. -0.000 min

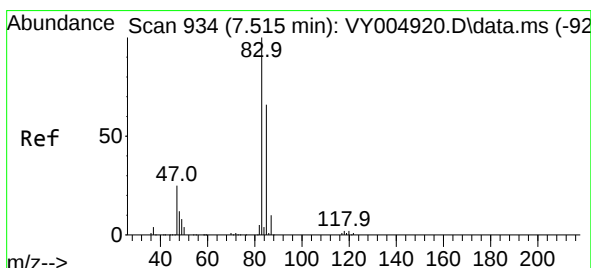
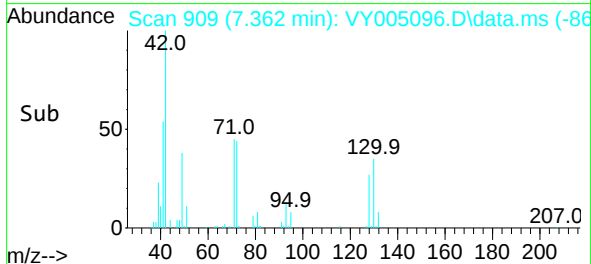
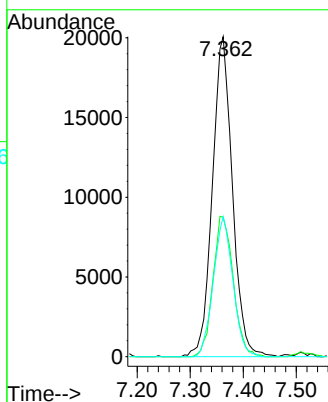
Lab File: VY005096.D

Acq: 11 Jun 2021 00:33

Instrument :
MSVOA_Y
ClientSampled :



Tgt Ion:	42	Resp:	52767
Ion	Ratio	Lower	Upper
42	100		
72	44.4	32.6	49.0
71	42.6	30.9	46.3



#30

Chloroform

Concen: 23.050 ug/l

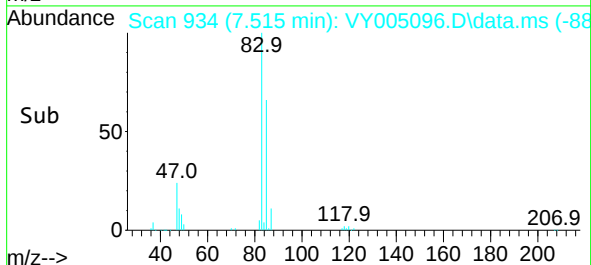
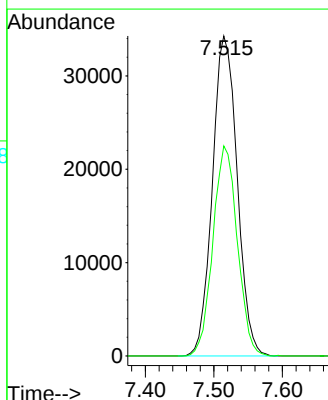
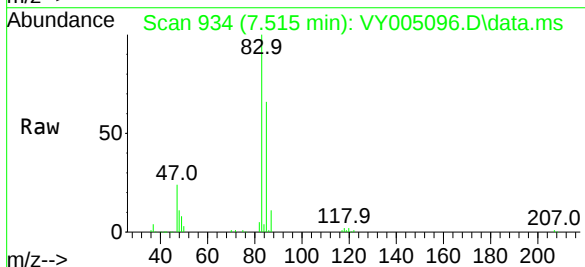
RT: 7.515 min Scan# 934

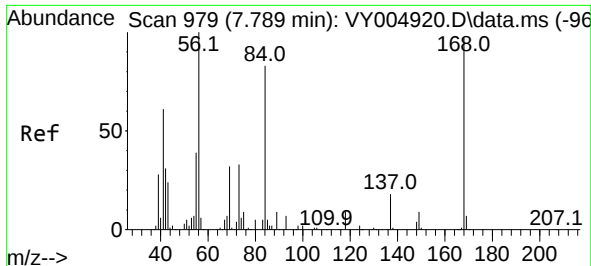
Delta R.T. -0.000 min

Lab File: VY005096.D

Acq: 11 Jun 2021 00:33

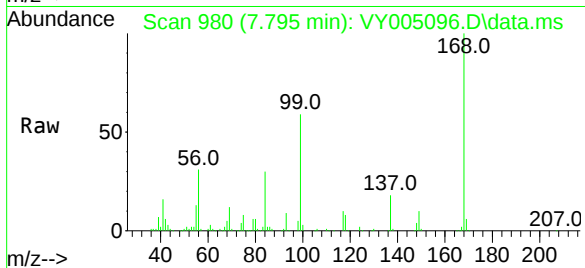
Tgt Ion:	83	Resp:	86097
Ion	Ratio	Lower	Upper
83	100		
85	65.6	52.6	78.8



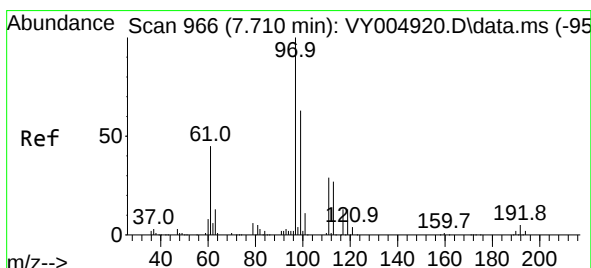
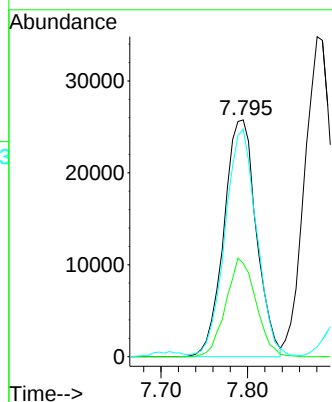
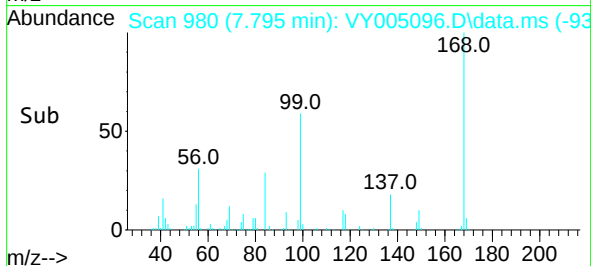


#31
Cyclohexane
Concen: 18.909 ug/l
RT: 7.795 min Scan# 980
Delta R.T. 0.006 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

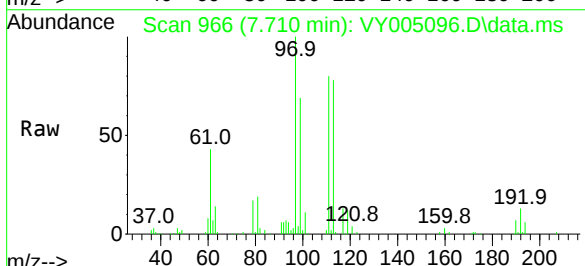
Instrument :
MSVOA_Y
ClientSampled :



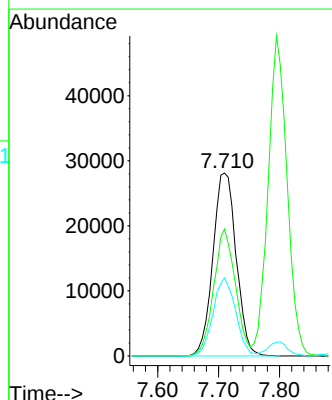
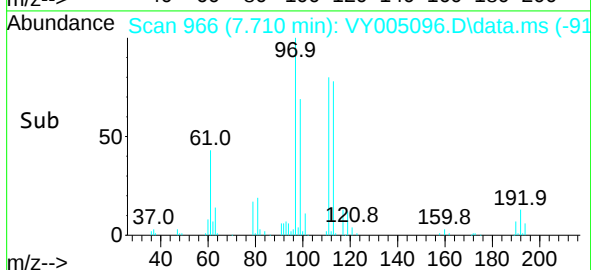
Tgt Ion: 56 Resp: 66965
Ion Ratio Lower Upper
56 100
69 39.4 25.3 37.9#
84 94.5 66.2 99.4

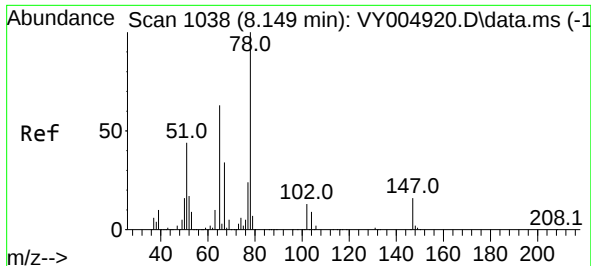


#32
1,1,1-Trichloroethane
Concen: 22.787 ug/l
RT: 7.710 min Scan# 966
Delta R.T. -0.000 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33



Tgt Ion: 97 Resp: 74662
Ion Ratio Lower Upper
97 100
99 64.7 51.4 77.0
61 41.7 35.4 53.2

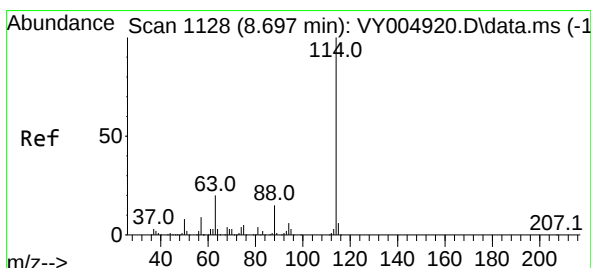
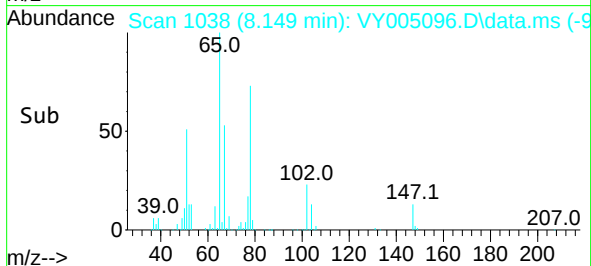
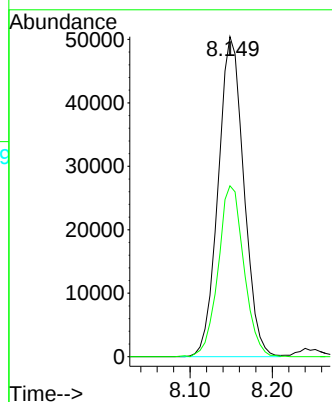
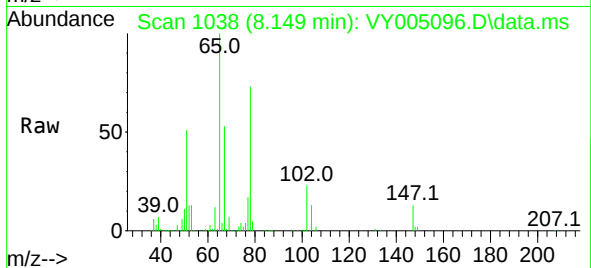




#33
 1,2-Dichloroethane-d4
 Concen: 54.307 ug/l
 RT: 8.149 min Scan# 1038
 Delta R.T. -0.000 min
 Lab File: VY005096.D
 Acq: 11 Jun 2021 00:33

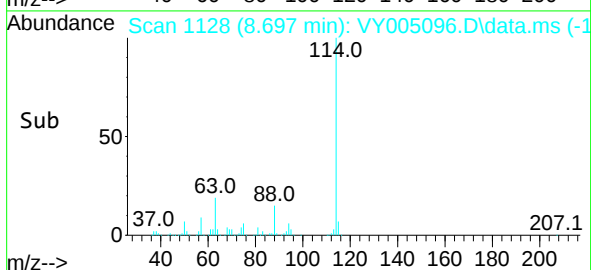
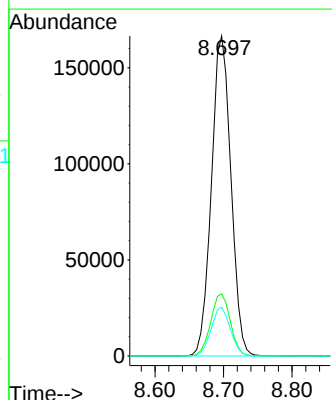
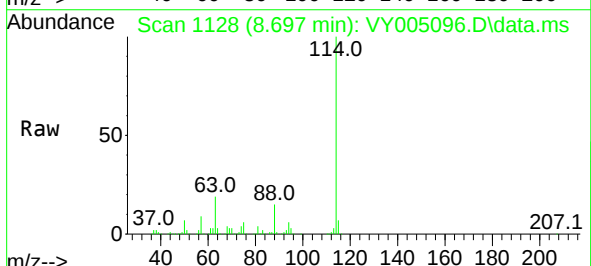
Instrument :
 MSVOA_Y
 ClientSampled :

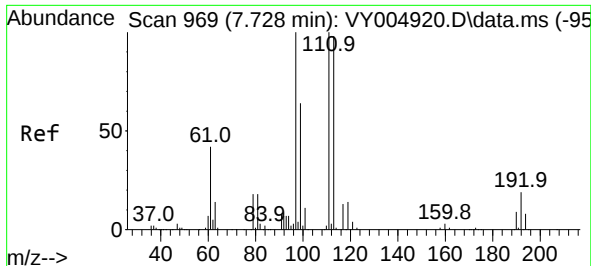
Tgt Ion: 65 Resp: 109239
 Ion Ratio Lower Upper
 65 100
 67 53.5 0.0 110.6



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.697 min Scan# 1128
 Delta R.T. -0.000 min
 Lab File: VY005096.D
 Acq: 11 Jun 2021 00:33

Tgt Ion: 114 Resp: 328323
 Ion Ratio Lower Upper
 114 100
 63 19.4 0.0 41.0
 88 15.2 0.0 30.6

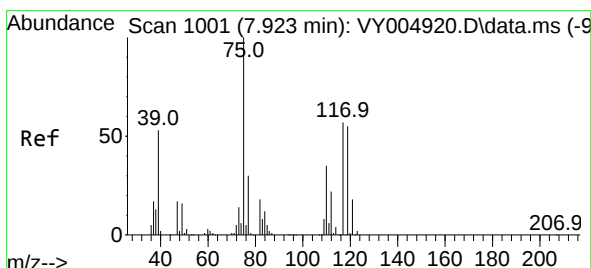
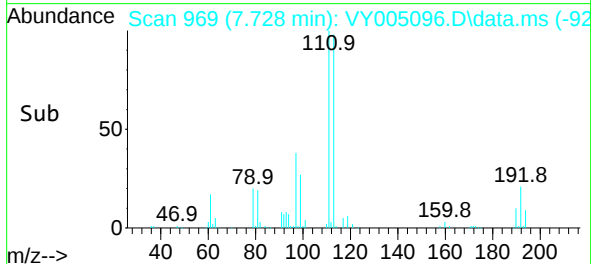
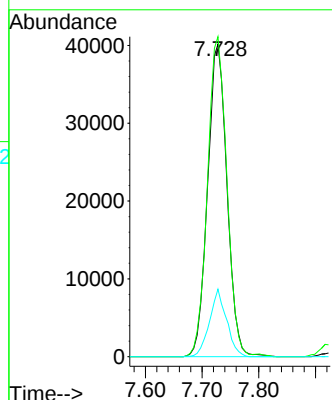
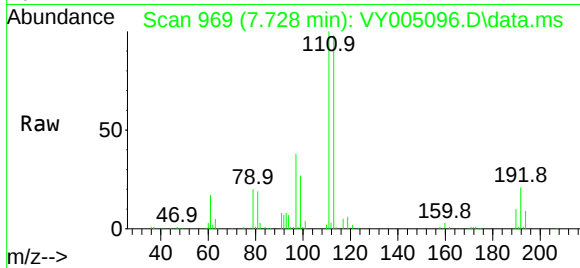




#35
Dibromofluoromethane
Concen: 53.919 ug/l
RT: 7.728 min Scan# 969
Delta R.T. -0.000 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

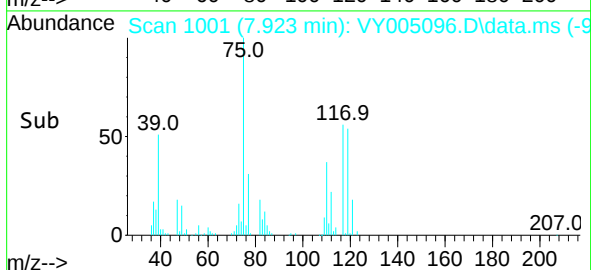
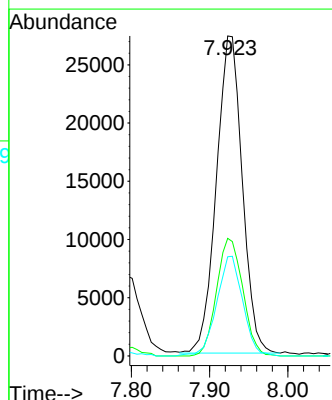
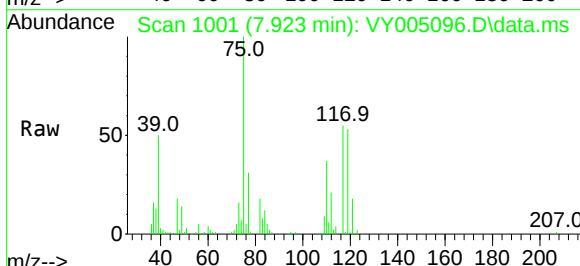
Instrument :
MSVOA_Y
ClientSampled :

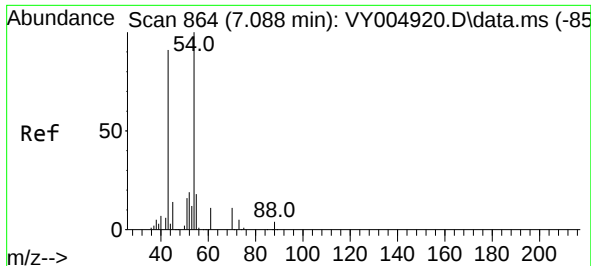
Tgt Ion:	113	Resp:	95244
Ion	Ratio	Lower	Upper
113	100		
111	102.3	81.8	122.8
192	19.1	15.3	22.9



#36
1,1-Dichloropropene
Concen: 19.475 ug/l
RT: 7.923 min Scan# 1001
Delta R.T. -0.000 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

Tgt Ion:	75	Resp:	62577
Ion	Ratio	Lower	Upper
75	100		
110	37.5	17.5	52.5
77	31.5	25.1	37.7





#37

Ethyl Acetate

Concen: 19.781 ug/l

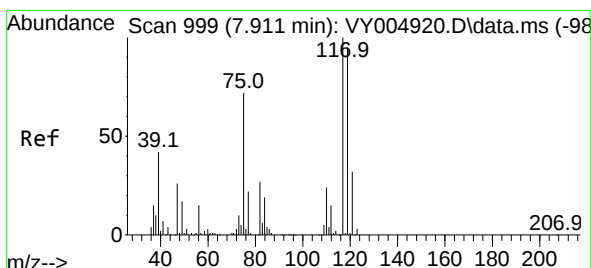
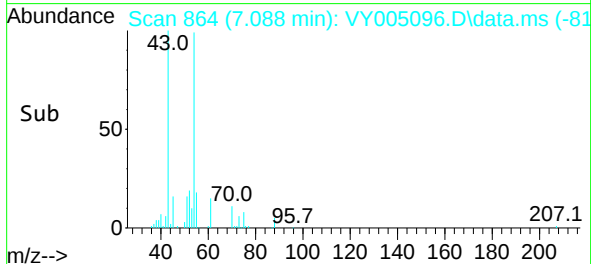
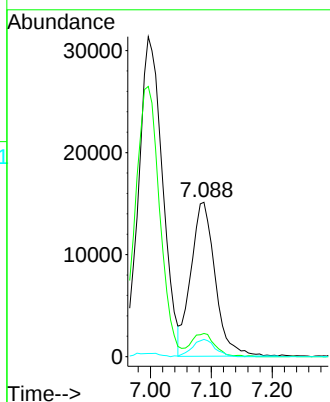
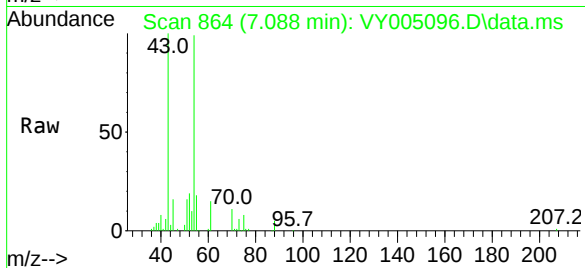
RT: 7.088 min Scan# 864

Delta R.T. -0.000 min

Lab File: VY005096.D

Acq: 11 Jun 2021 00:33

Tgt Ion:	43	Resp:	41809
Ion	Ratio	Lower	Upper
43	100		
61	15.0	10.5	15.7
70	10.5	7.9	11.9



#38

Carbon Tetrachloride

Concen: 21.554 ug/l

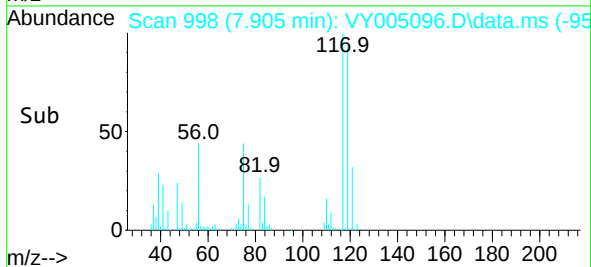
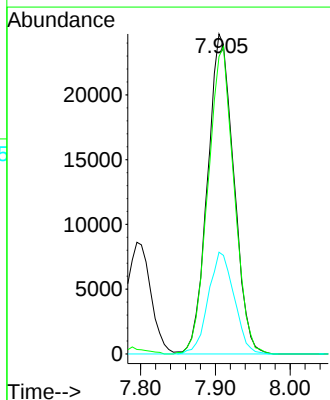
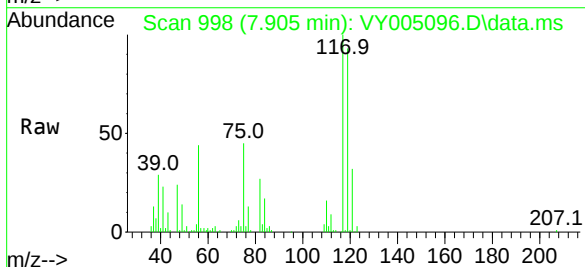
RT: 7.905 min Scan# 998

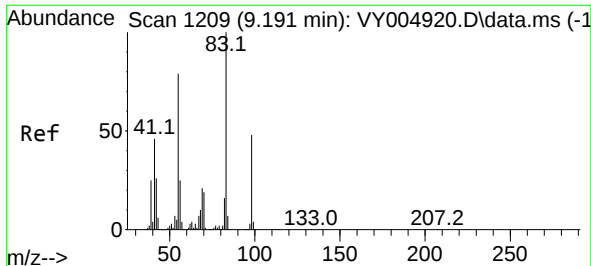
Delta R.T. -0.006 min

Lab File: VY005096.D

Acq: 11 Jun 2021 00:33

Tgt Ion:	117	Resp:	60275
Ion	Ratio	Lower	Upper
117	100		
119	92.9	76.1	114.1
121	31.8	25.5	38.3

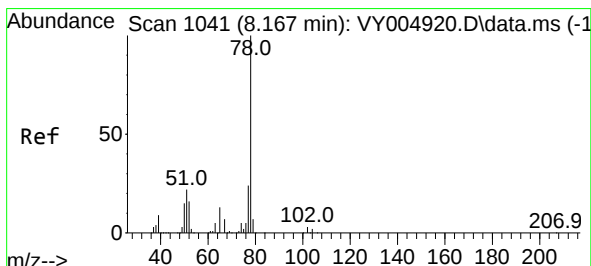
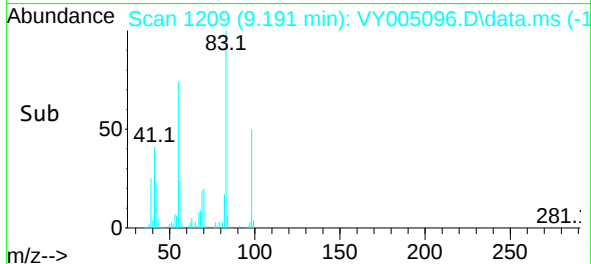
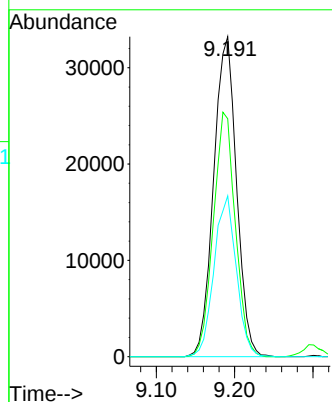
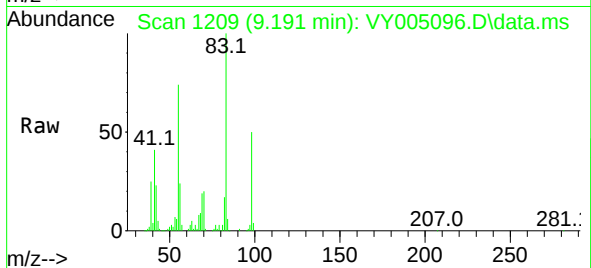




#39
Methylcyclohexane
Concen: 19.012 ug/l
RT: 9.191 min Scan# 1209
Delta R.T. -0.000 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

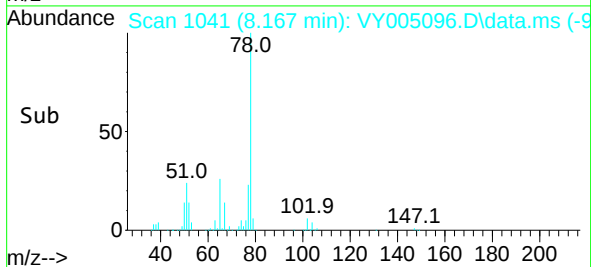
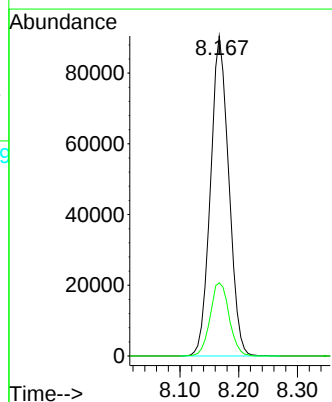
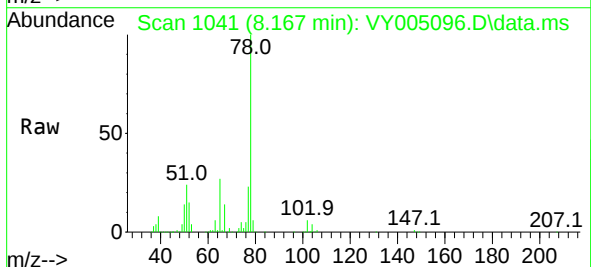
Instrument :
MSVOA_Y
ClientSampled :

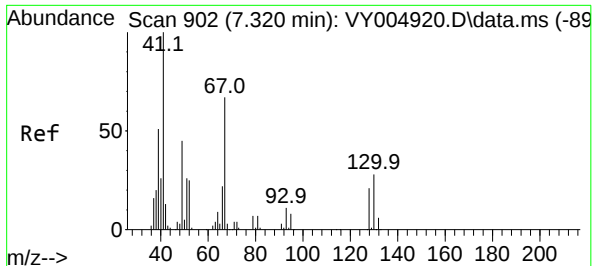
Tgt Ion: 83 Resp: 67479
Ion Ratio Lower Upper
83 100
55 74.4 63.1 94.7
98 50.3 38.6 58.0



#40
Benzene
Concen: 21.263 ug/l
RT: 8.167 min Scan# 1041
Delta R.T. -0.000 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

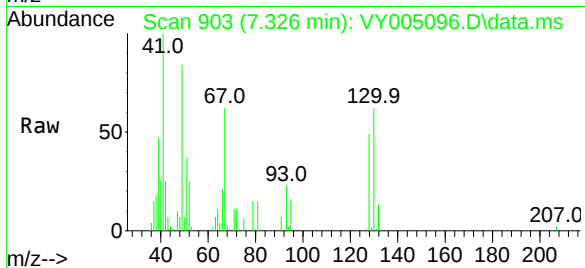
Tgt Ion: 78 Resp: 195486
Ion Ratio Lower Upper
78 100
77 22.9 19.4 29.2



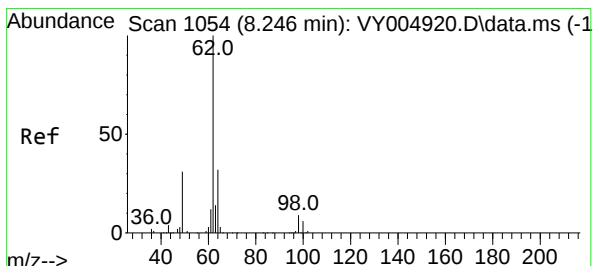
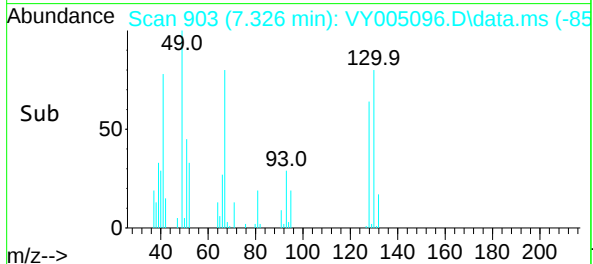
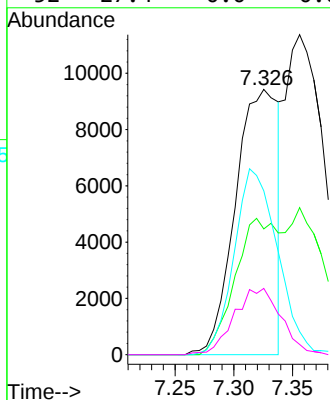


#41
Methacrylonitrile
Concen: 20.544 ug/l
RT: 7.326 min Scan# 903
Delta R.T. 0.006 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

Instrument :
MSVOA_Y
ClientSampleId :

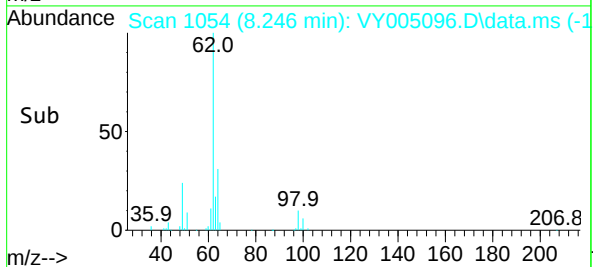
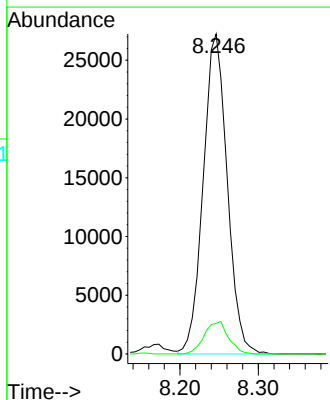
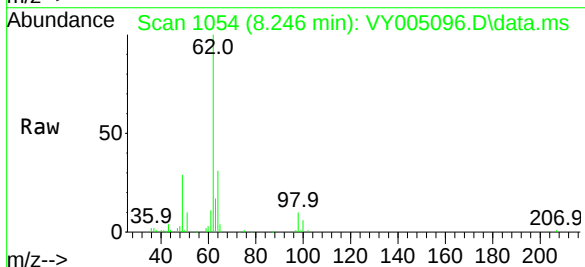


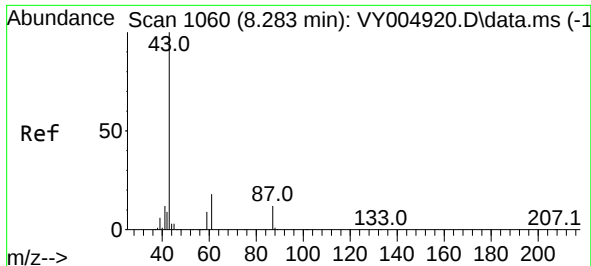
Tgt Ion:	41	Resp:	23871
Ion Ratio	Lower	Upper	
41	100		
39	50.5	0.0	0.0#
67	71.3	0.0	0.0#
52	27.4	0.0	0.0#



#42
1,2-Dichloroethane
Concen: 21.842 ug/l
RT: 8.246 min Scan# 1054
Delta R.T. -0.000 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

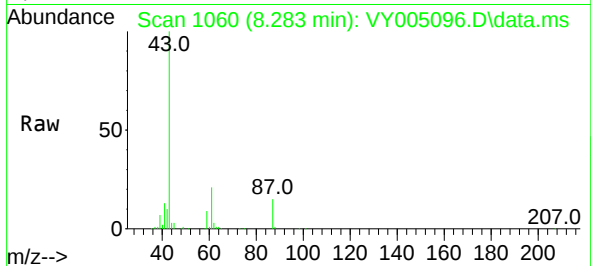
Tgt Ion:	62	Resp:	57974
Ion Ratio	Lower	Upper	
62	100		
98	10.2	0.0	19.2



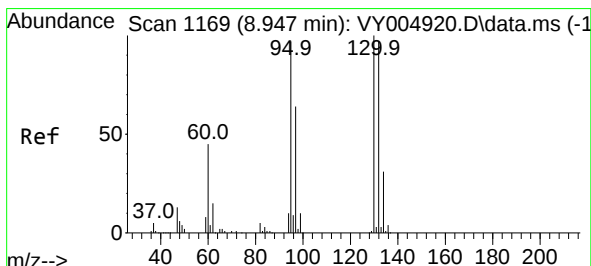
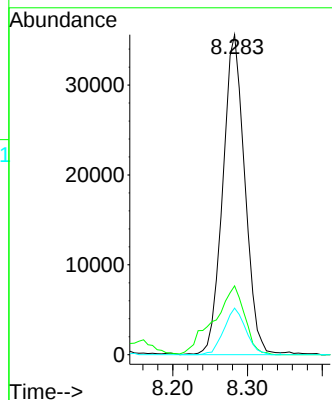
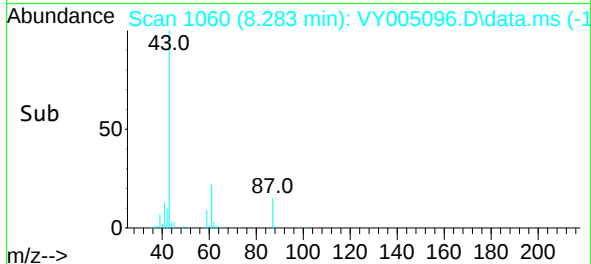


#43
Isopropyl Acetate
Concen: 19.217 ug/l
RT: 8.283 min Scan# 1060
Delta R.T. -0.000 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

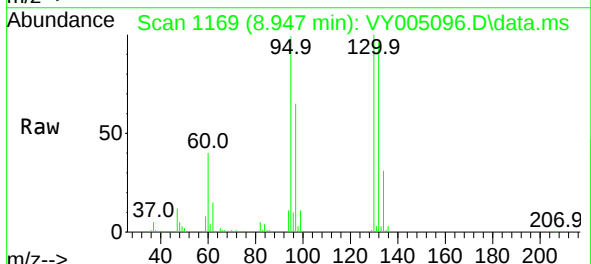
Instrument :
MSVOA_Y
ClientSampled :



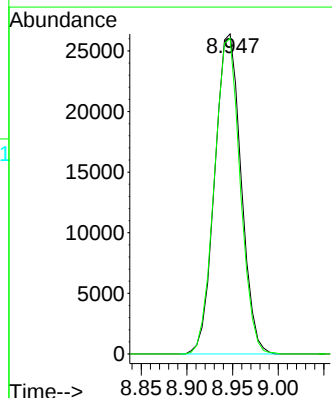
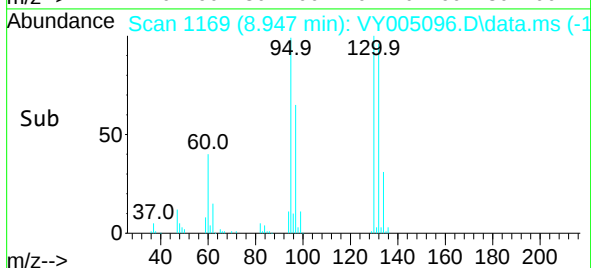
Tgt Ion: 43 Resp: 72920
Ion Ratio Lower Upper
43 100
61 30.1 21.7 32.5
87 14.4 9.6 14.4#

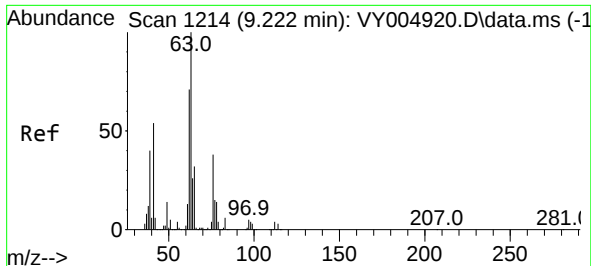


#44
Trichloroethene
Concen: 21.952 ug/l
RT: 8.947 min Scan# 1169
Delta R.T. -0.000 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33



Tgt Ion:130 Resp: 52821
Ion Ratio Lower Upper
130 100
95 98.6 0.0 194.0





#45

1,2-Dichloropropane

Concen: 20.011 ug/l

RT: 9.222 min Scan# 1214

Delta R.T. -0.000 min

Lab File: VY005096.D

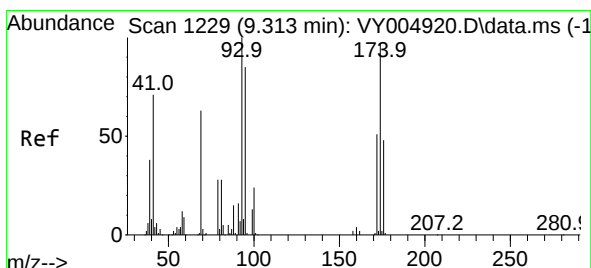
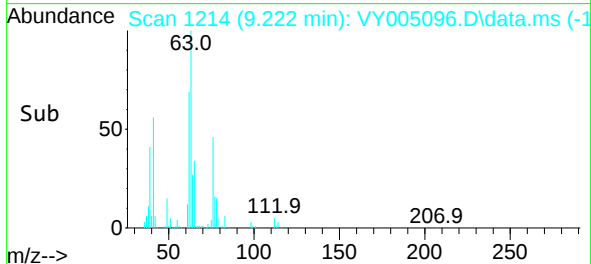
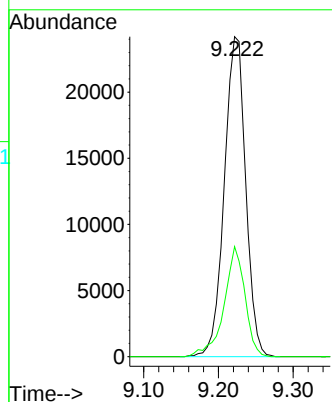
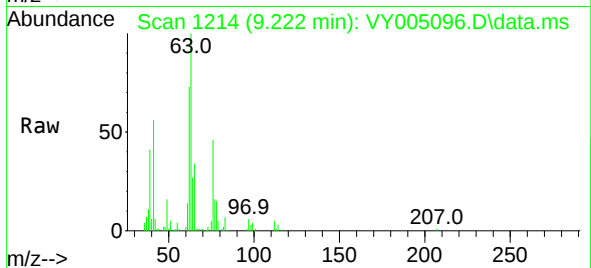
Acq: 11 Jun 2021 00:33

Tgt Ion: 63 Resp: 48151

Ion Ratio Lower Upper

63 100

65 34.4 25.4 38.2



#46

Dibromomethane

Concen: 21.587 ug/l

RT: 9.313 min Scan# 1229

Delta R.T. -0.000 min

Lab File: VY005096.D

Acq: 11 Jun 2021 00:33

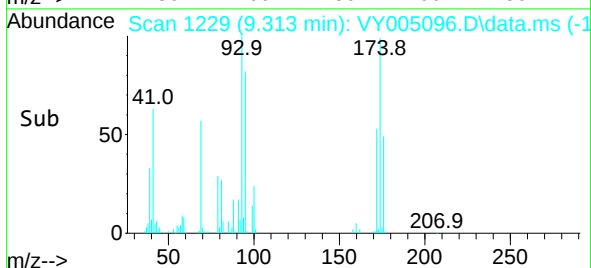
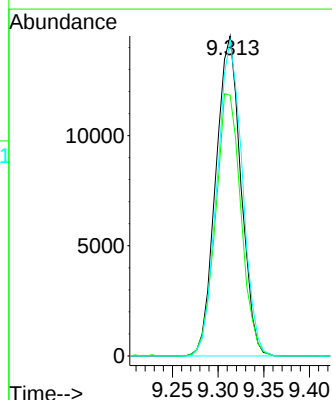
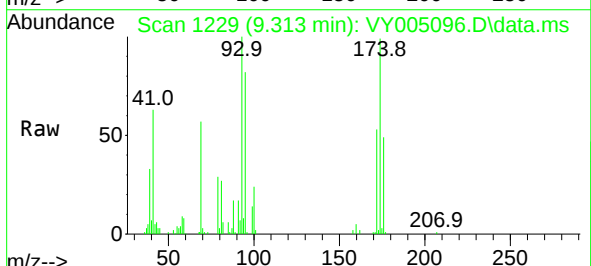
Tgt Ion: 93 Resp: 27741

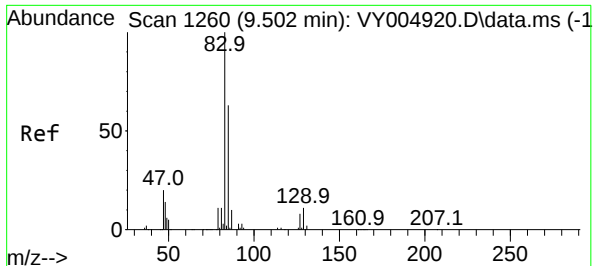
Ion Ratio Lower Upper

93 100

95 83.0 66.3 99.5

174 99.0 75.0 112.6

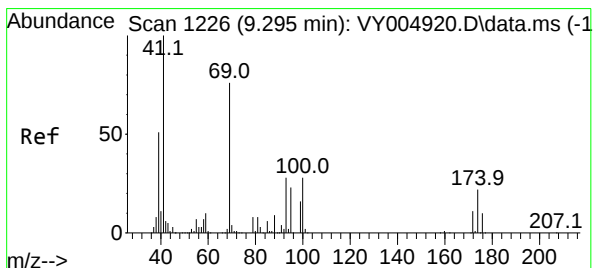
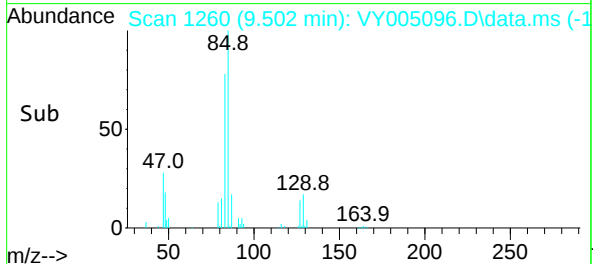
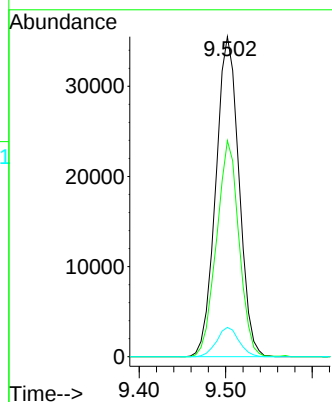
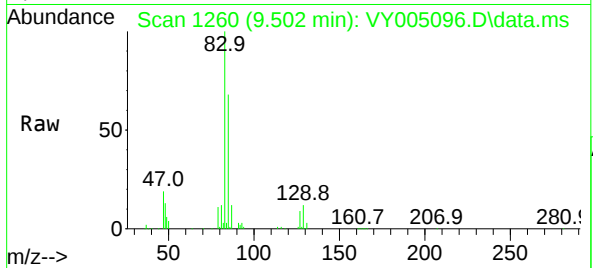




#47
Bromodichloromethane
Concen: 21.853 ug/l
RT: 9.502 min Scan# 1260
Delta R.T. -0.000 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

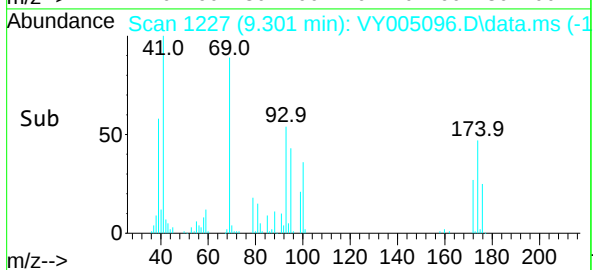
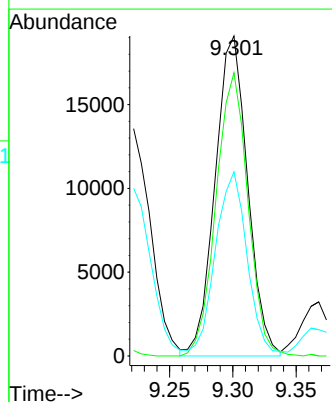
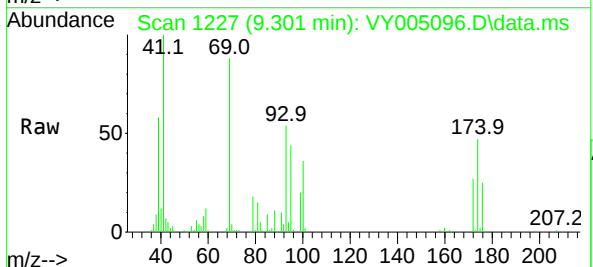
Instrument :
MSVOA_Y
ClientSampleId :

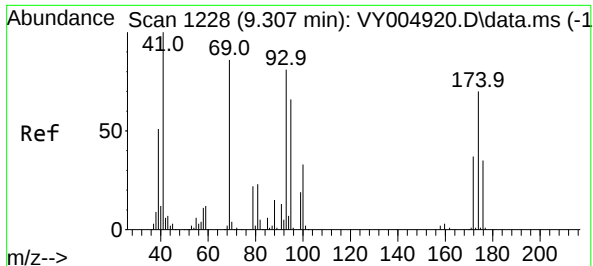
Tgt Ion: 83 Resp: 65931
Ion Ratio Lower Upper
83 100
85 67.5 50.8 76.2
127 9.2 6.7 10.1



#48
Methyl methacrylate
Concen: 19.772 ug/l
RT: 9.301 min Scan# 1227
Delta R.T. 0.006 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

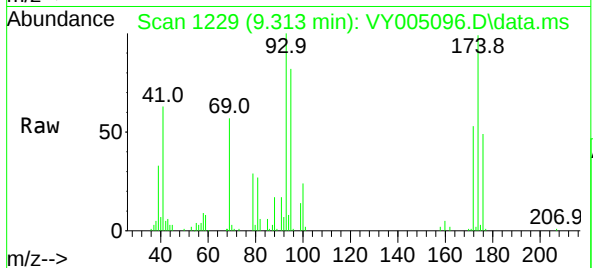
Tgt Ion: 41 Resp: 34136
Ion Ratio Lower Upper
41 100
69 86.7 66.3 99.5
39 56.4 44.3 66.5



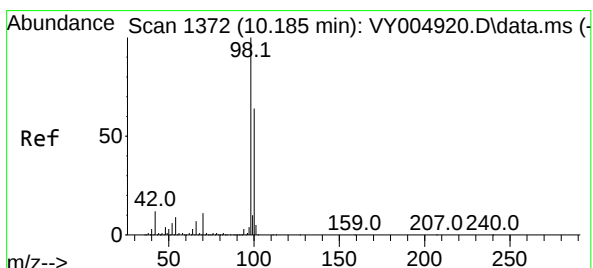
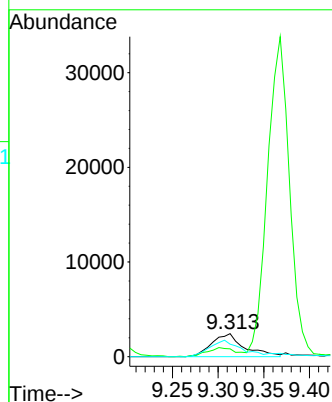
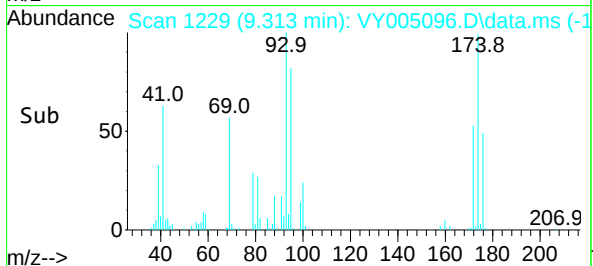


#49
1,4-Dioxane
Concen: 388.912 ug/l
RT: 9.313 min Scan# 1229
Delta R.T. 0.006 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

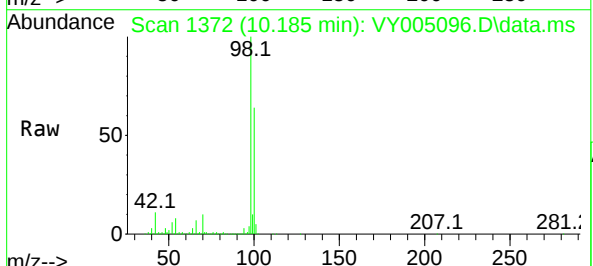
Instrument :
MSVOA_Y
ClientSampled :



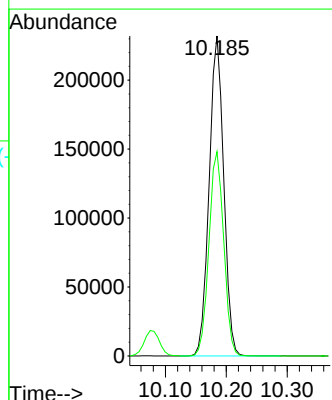
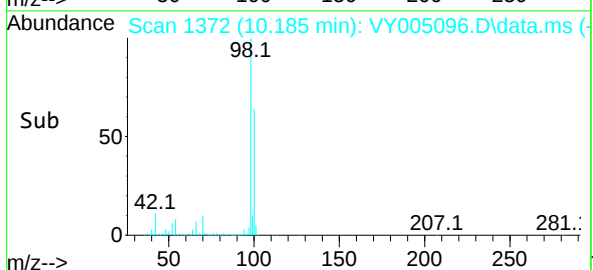
Tgt Ion: 88 Resp: 6034
Ion Ratio Lower Upper
88 100
43 30.9 26.6 40.0
58 67.9 53.6 80.4

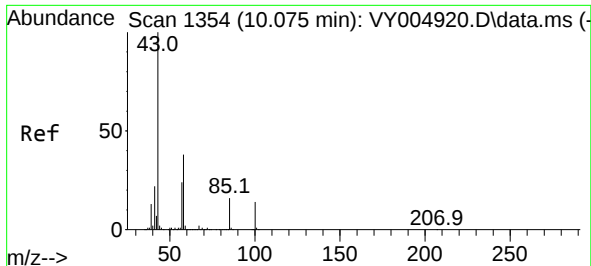


#50
Toluene-d8
Concen: 52.542 ug/l
RT: 10.185 min Scan# 1372
Delta R.T. -0.000 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33



Tgt Ion: 98 Resp: 385456
Ion Ratio Lower Upper
98 100
100 64.9 51.8 77.6

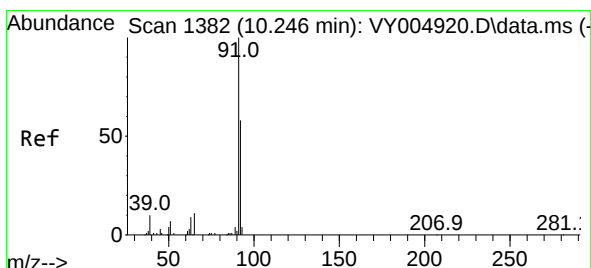
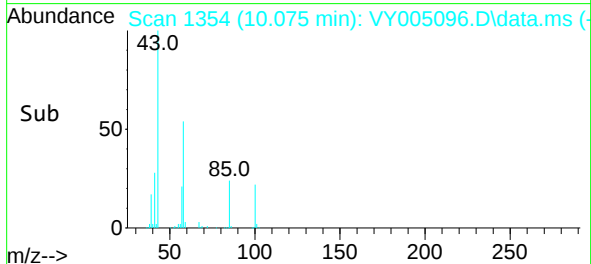
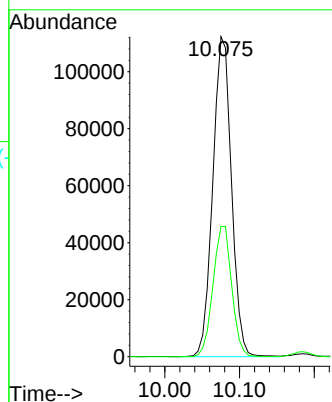
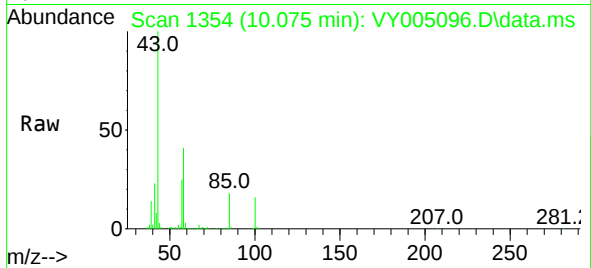




#51
4-Methyl-2-Pentanone
Concen: 97.860 ug/l
RT: 10.075 min Scan# 1354
Delta R.T. -0.000 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

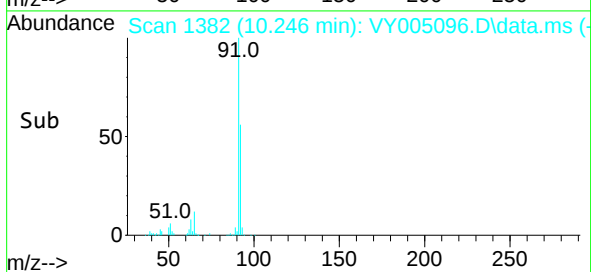
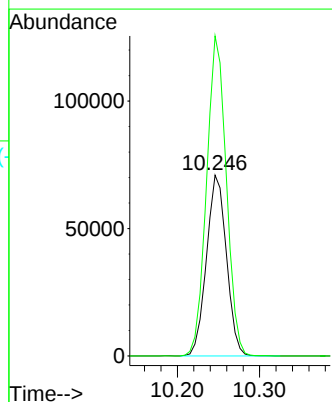
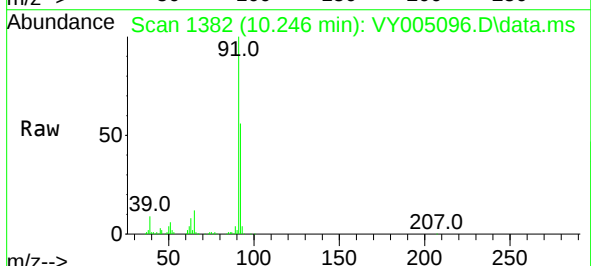
Instrument :
MSVOA_Y
ClientSampled :

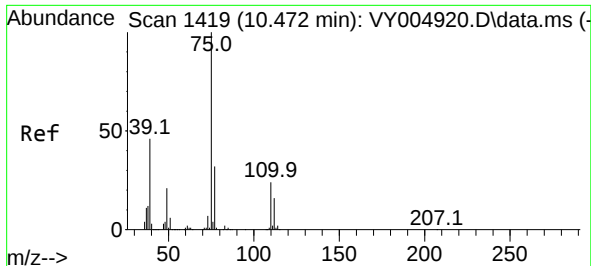
Tgt Ion: 43 Resp: 194667
Ion Ratio Lower Upper
43 100
58 40.9 30.6 46.0



#52
Toluene
Concen: 21.497 ug/l
RT: 10.246 min Scan# 1382
Delta R.T. -0.000 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

Tgt Ion: 92 Resp: 119593
Ion Ratio Lower Upper
92 100
91 175.2 139.3 208.9

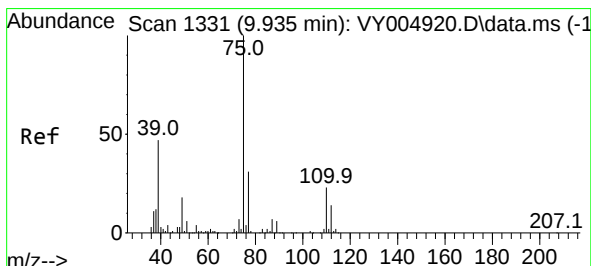
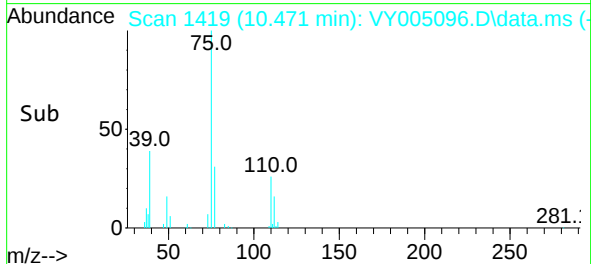
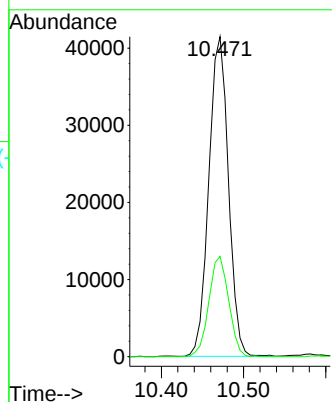
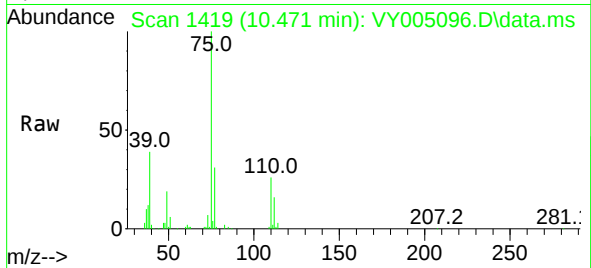




#53
t-1,3-Dichloropropene
Concen: 20.543 ug/l
RT: 10.471 min Scan# 1419
Delta R.T. -0.000 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

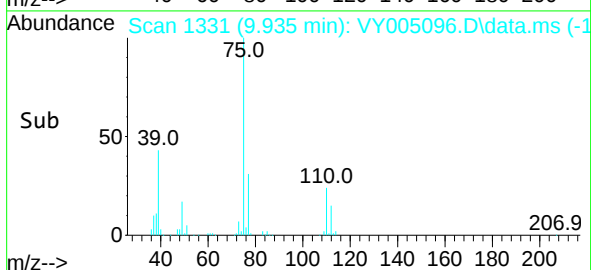
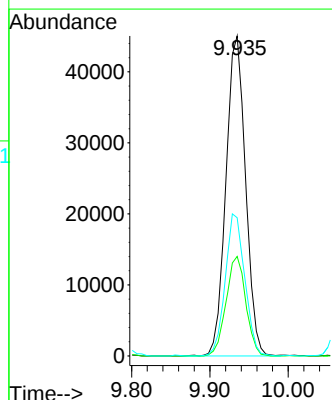
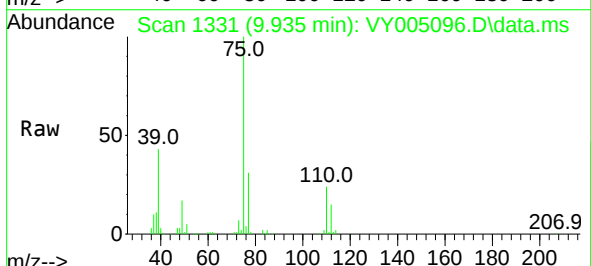
Instrument :
MSVOA_Y
ClientSampled :

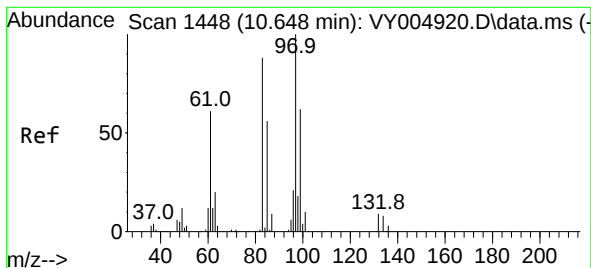
Tgt Ion: 75 Resp: 68601
Ion Ratio Lower Upper
75 100
77 31.4 25.6 38.4



#54
cis-1,3-Dichloropropene
Concen: 20.665 ug/l
RT: 9.935 min Scan# 1331
Delta R.T. -0.000 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

Tgt Ion: 75 Resp: 78403
Ion Ratio Lower Upper
75 100
77 31.1 24.7 37.1
39 43.2 37.8 56.8

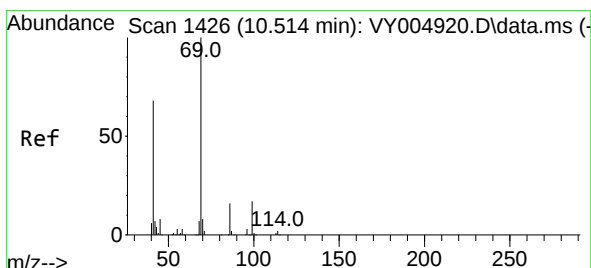
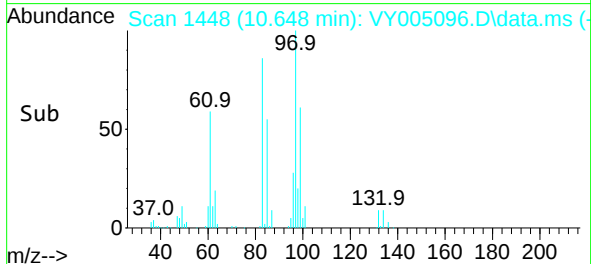
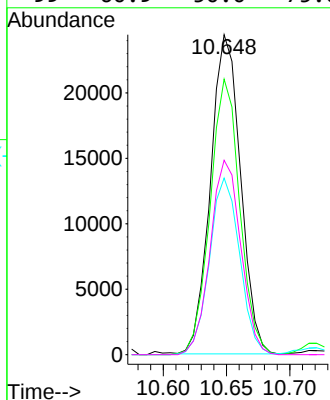
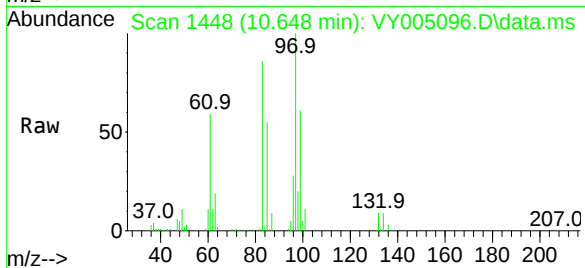




#55
1,1,2-Trichloroethane
Concen: 22.536 ug/l
RT: 10.648 min Scan# 1448
Delta R.T. -0.000 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

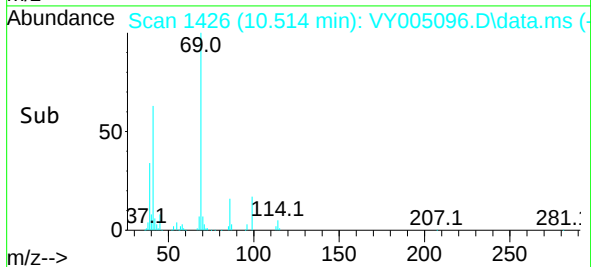
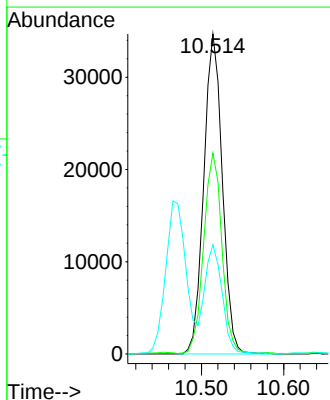
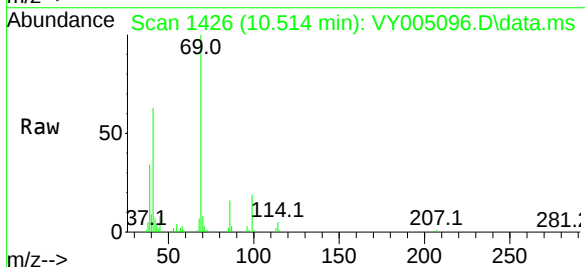
Instrument :
MSVOA_Y
ClientSampled :

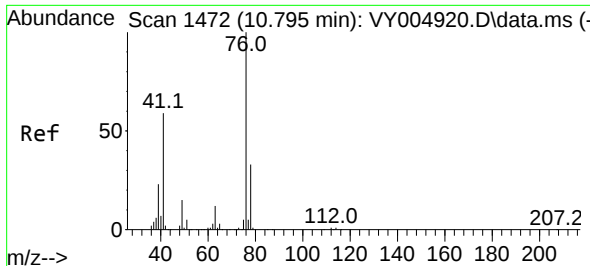
Tgt Ion:	97	Resp:	40253
Ion	Ratio	Lower	Upper
97	100		
83	86.0	70.3	105.5
85	55.1	44.6	66.8
99	60.9	50.0	75.0



#56
Ethyl methacrylate
Concen: 21.261 ug/l
RT: 10.514 min Scan# 1426
Delta R.T. -0.000 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

Tgt Ion:	69	Resp:	54369
Ion	Ratio	Lower	Upper
69	100		
41	61.4	55.7	83.5
39	31.9	26.2	39.4

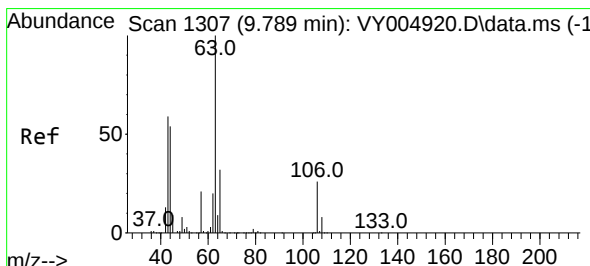
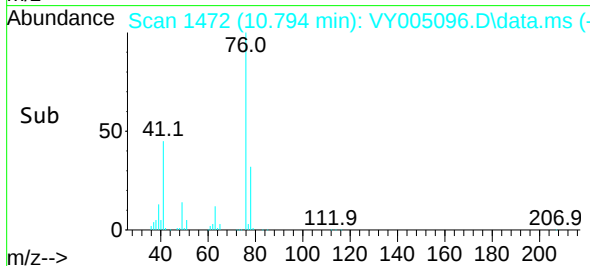
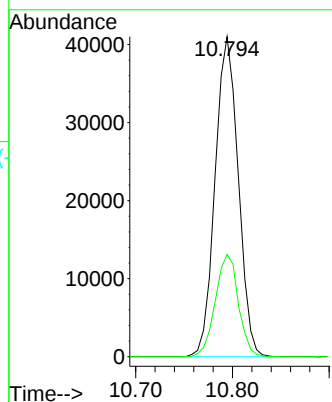
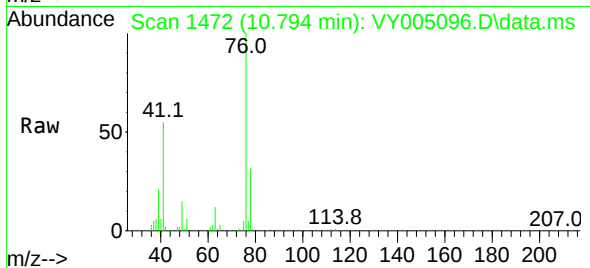




#57
1,3-Dichloropropane
Concen: 21.405 ug/l
RT: 10.794 min Scan# 1472
Delta R.T. -0.000 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

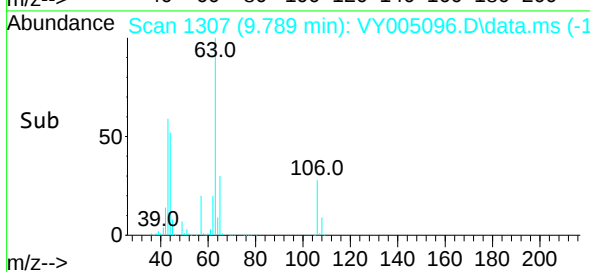
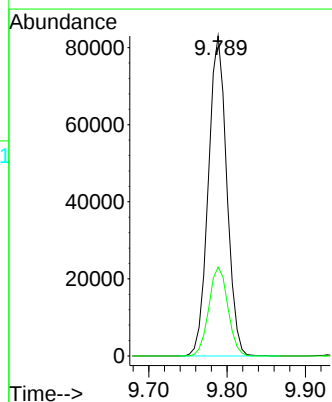
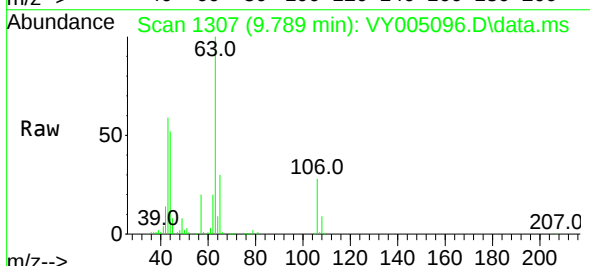
Instrument :
MSVOA_Y
ClientSampled :

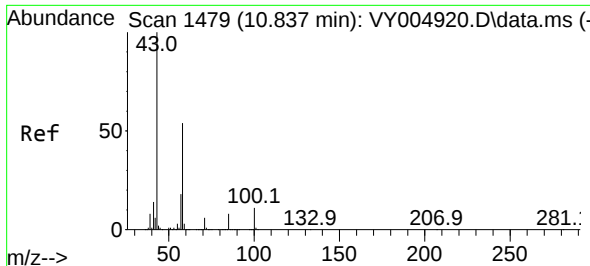
Tgt Ion: 76 Resp: 68035
Ion Ratio Lower Upper
76 100
78 31.8 25.8 38.6



#58
2-Chloroethyl Vinyl ether
Concen: 104.679 ug/l
RT: 9.789 min Scan# 1307
Delta R.T. -0.000 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

Tgt Ion: 63 Resp: 135275
Ion Ratio Lower Upper
63 100
106 28.7 21.0 31.4

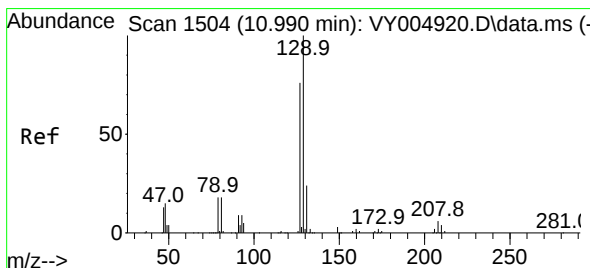
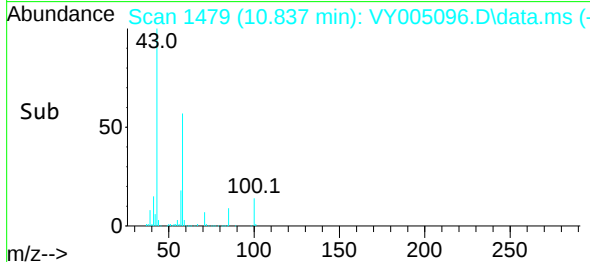
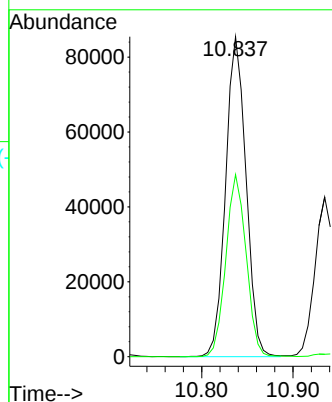
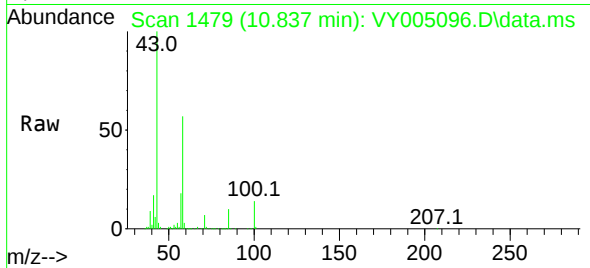




#59
2-Hexanone
Concen: 98.708 ug/l
RT: 10.837 min Scan# 1479
Delta R.T. -0.000 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

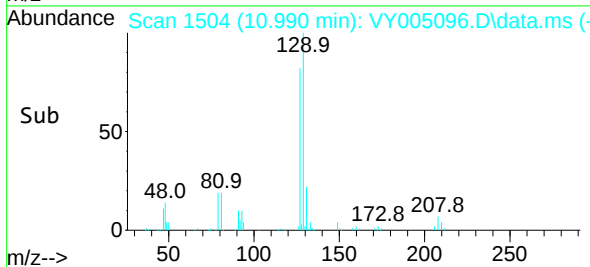
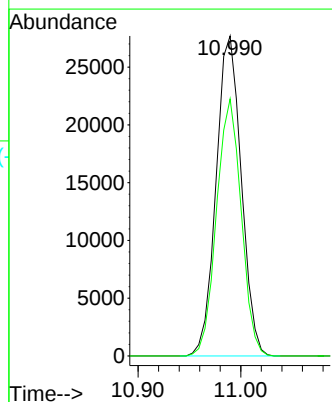
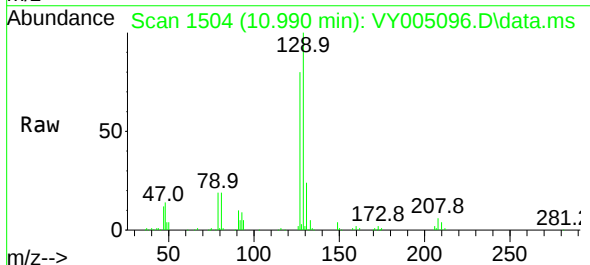
Instrument :
MSVOA_Y
ClientSampled :

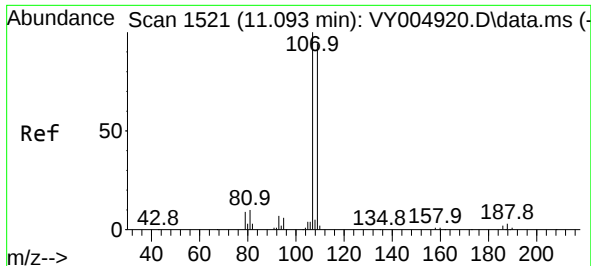
Tgt Ion: 43 Resp: 132720
Ion Ratio Lower Upper
43 100
58 56.5 27.0 80.8



#60
Dibromochloromethane
Concen: 23.183 ug/l
RT: 10.990 min Scan# 1504
Delta R.T. -0.000 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

Tgt Ion: 129 Resp: 47100
Ion Ratio Lower Upper
129 100
127 78.6 38.9 116.6

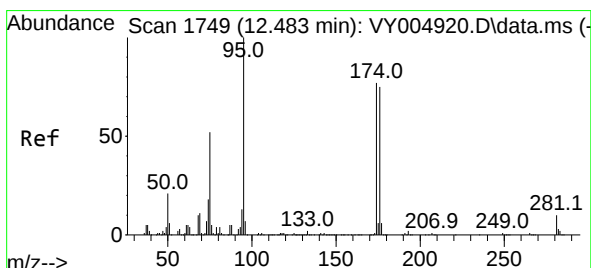
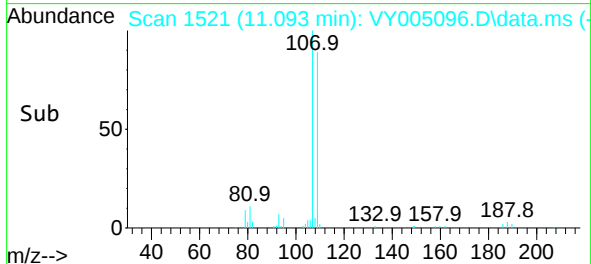
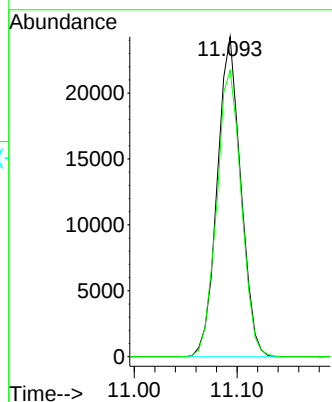
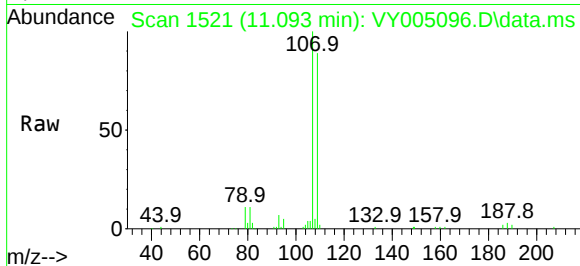




#61
1,2-Dibromoethane
Concen: 22.514 ug/l
RT: 11.093 min Scan# 1521
Delta R.T. -0.000 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

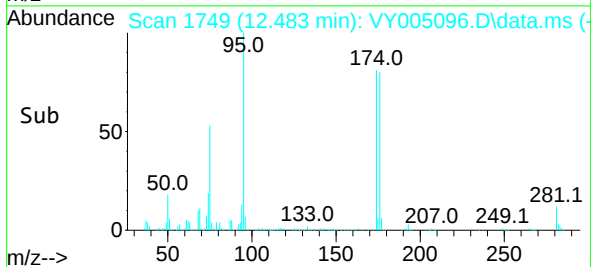
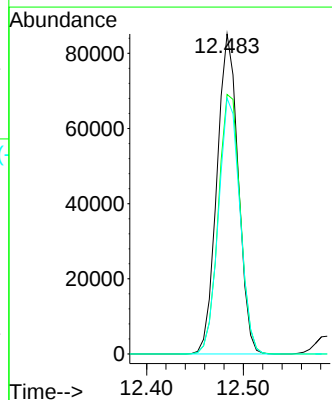
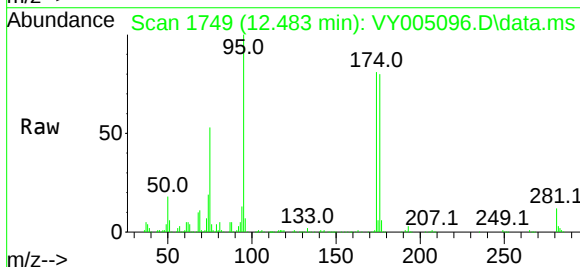
Instrument :
MSVOA_Y
ClientSampled :

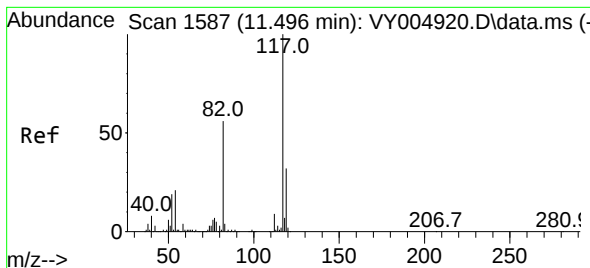
Tgt Ion:107 Resp: 38569
Ion Ratio Lower Upper
107 100
109 93.7 75.0 112.4



#62
4-Bromofluorobenzene
Concen: 51.444 ug/l
RT: 12.483 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

Tgt Ion: 95 Resp: 129796
Ion Ratio Lower Upper
95 100
174 83.5 0.0 160.8
176 80.7 0.0 155.6

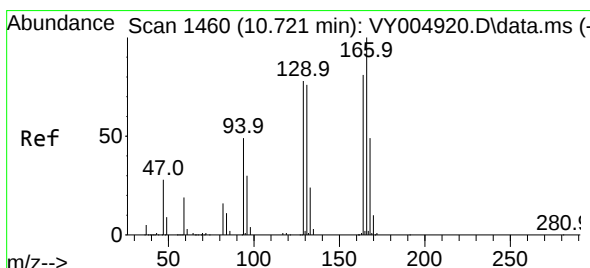
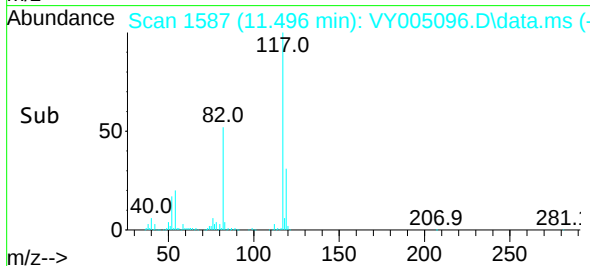
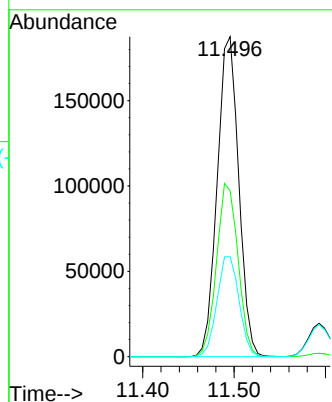
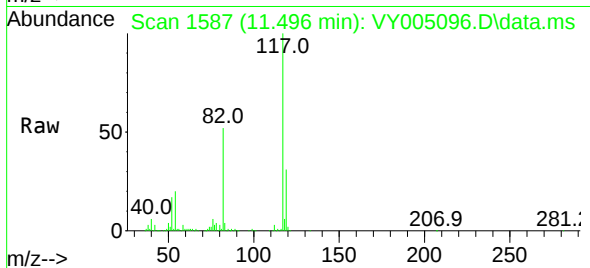




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.496 min Scan# 1587
Delta R.T. -0.000 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

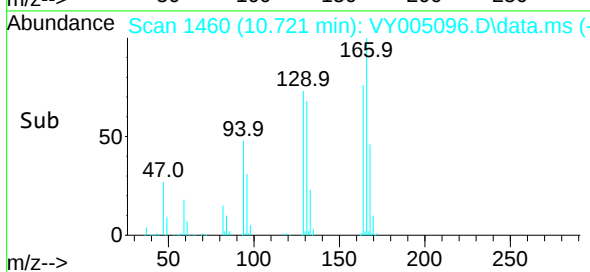
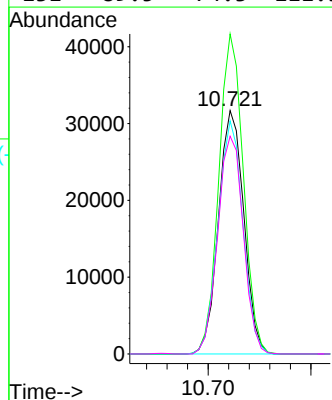
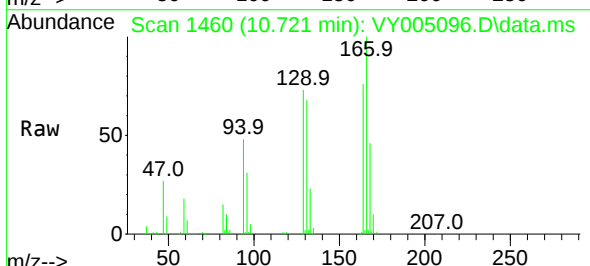
Instrument :
MSVOA_Y
ClientSampleId :

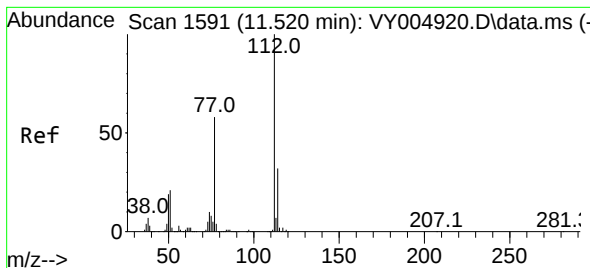
Tgt Ion:117 Resp: 306814
Ion Ratio Lower Upper
117 100
82 51.8 44.8 67.2
119 31.2 25.2 37.8



#64
Tetrachloroethene
Concen: 21.126 ug/l
RT: 10.721 min Scan# 1460
Delta R.T. -0.000 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

Tgt Ion:164 Resp: 54200
Ion Ratio Lower Upper
164 100
166 131.5 98.4 147.6
129 95.8 76.8 115.2
131 89.5 74.3 111.5

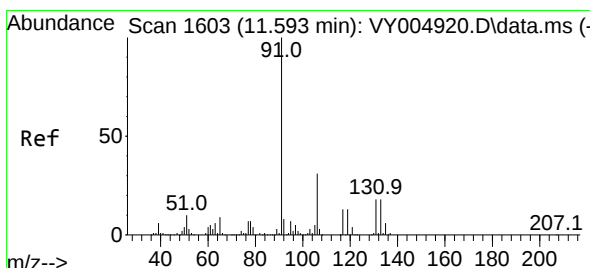
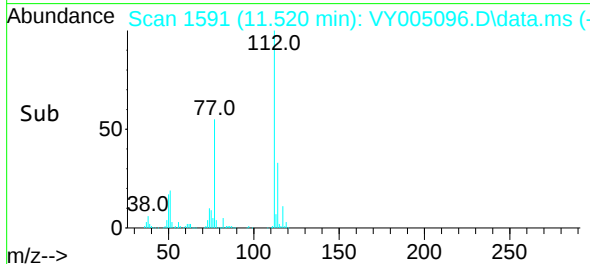
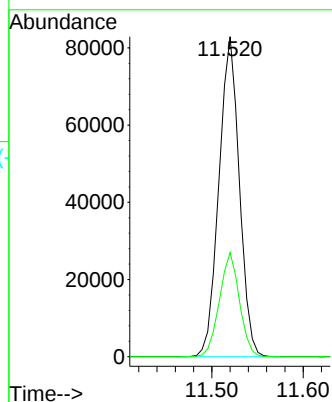
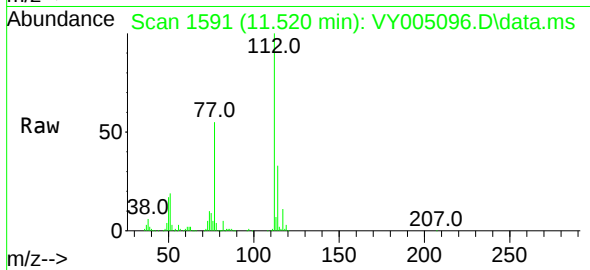




#65
Chlorobenzene
Concen: 21.152 ug/l
RT: 11.520 min Scan# 1591
Delta R.T. -0.000 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

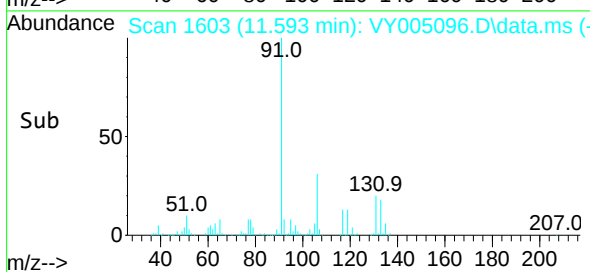
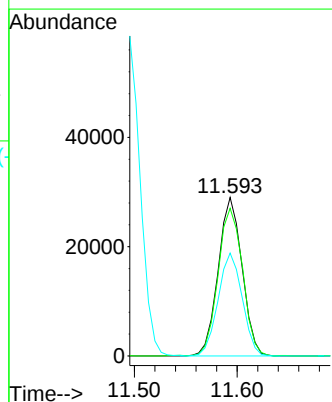
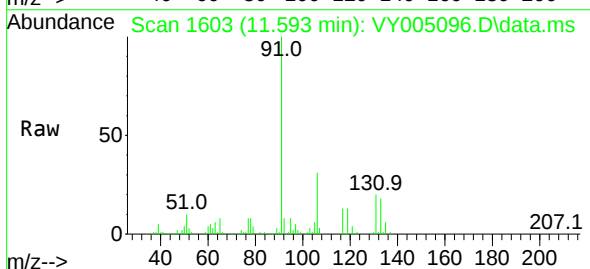
Instrument :
MSVOA_Y
ClientSampled :

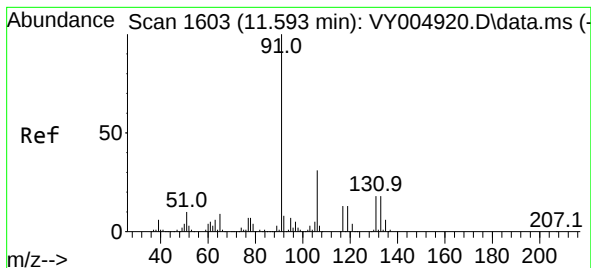
Tgt Ion:112 Resp: 128583
Ion Ratio Lower Upper
112 100
114 32.5 25.9 38.9



#66
1,1,1,2-Tetrachloroethane
Concen: 21.568 ug/l
RT: 11.593 min Scan# 1603
Delta R.T. -0.000 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

Tgt Ion:131 Resp: 46741
Ion Ratio Lower Upper
131 100
133 96.2 47.3 141.8
119 65.5 33.5 100.5

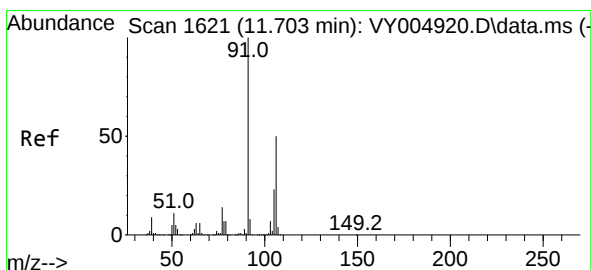
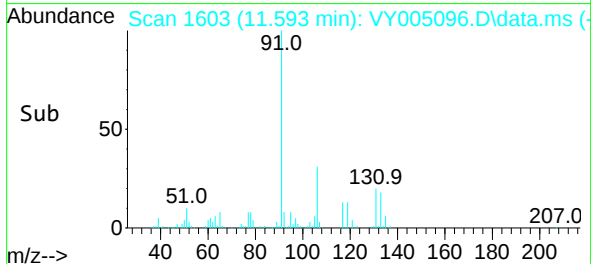
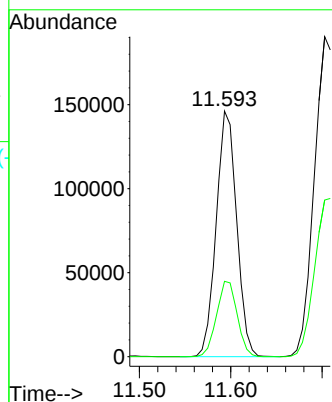
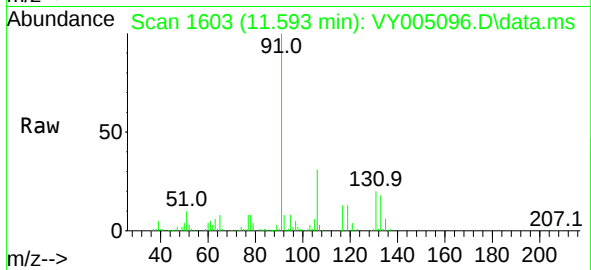




#67
Ethyl Benzene
Concen: 20.233 ug/l
RT: 11.593 min Scan# 1603
Delta R.T. -0.000 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

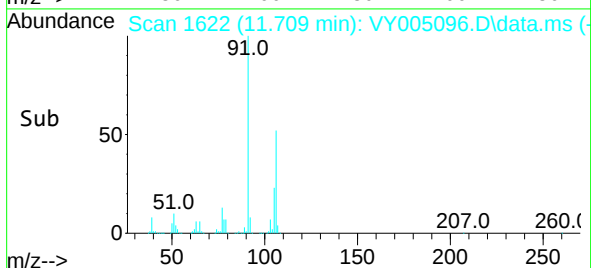
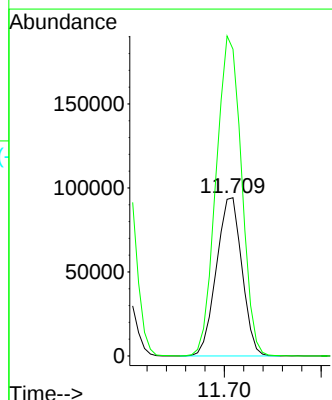
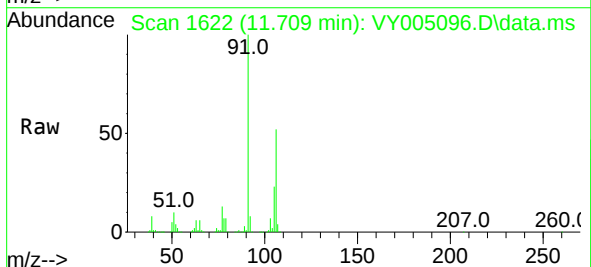
Instrument :
MSVOA_Y
ClientSampled :

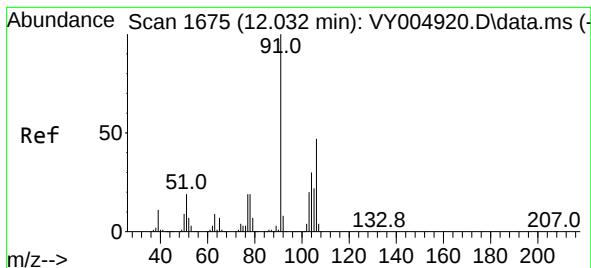
Tgt Ion: 91 Resp: 227305
Ion Ratio Lower Upper
91 100
106 30.7 24.6 36.8



#68
m/p-Xylenes
Concen: 40.952 ug/l
RT: 11.709 min Scan# 1622
Delta R.T. 0.006 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

Tgt Ion:106 Resp: 172376
Ion Ratio Lower Upper
106 100
91 201.6 161.9 242.9

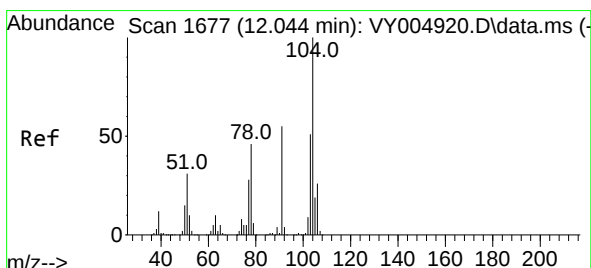
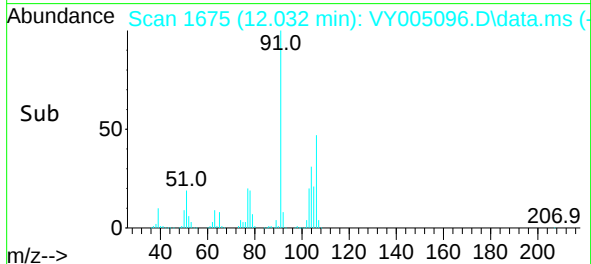
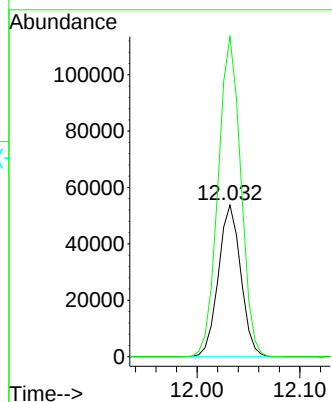
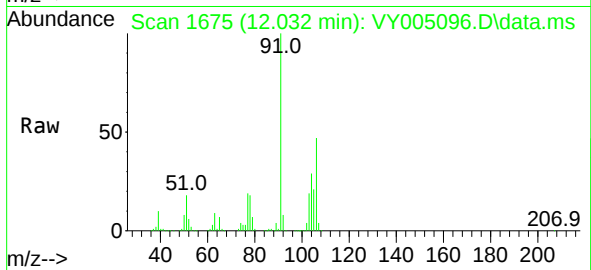




#69
o-Xylene
Concen: 20.732 ug/l
RT: 12.032 min Scan# 1675
Delta R.T. -0.000 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

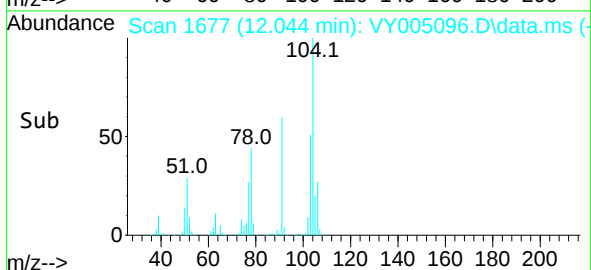
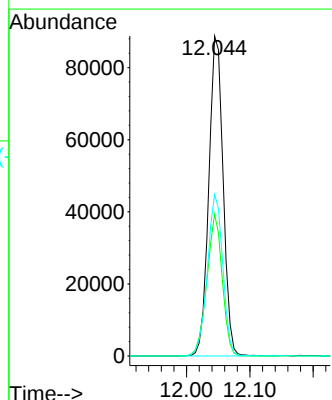
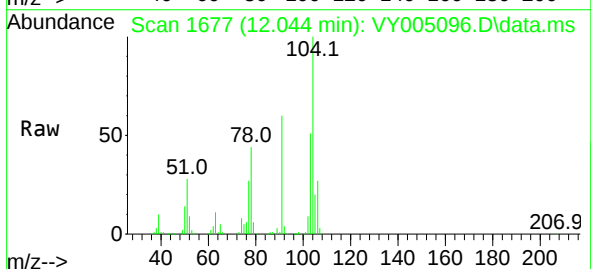
Instrument :
MSVOA_Y
ClientSampled :

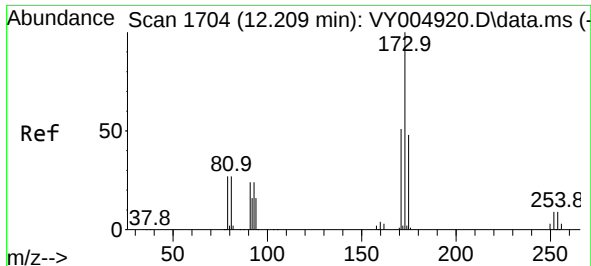
Tgt Ion:106 Resp: 81264
Ion Ratio Lower Upper
106 100
91 214.2 108.0 324.0



#70
Styrene
Concen: 21.465 ug/l
RT: 12.044 min Scan# 1677
Delta R.T. -0.000 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

Tgt Ion:104 Resp: 140180
Ion Ratio Lower Upper
104 100
78 47.3 40.2 60.2
103 54.2 44.0 66.0

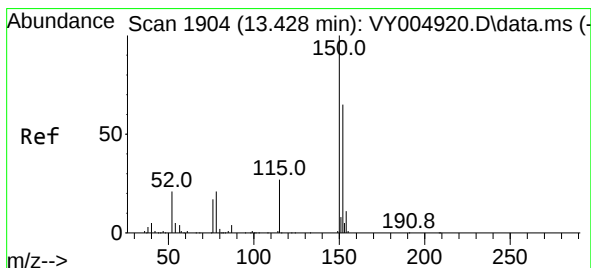
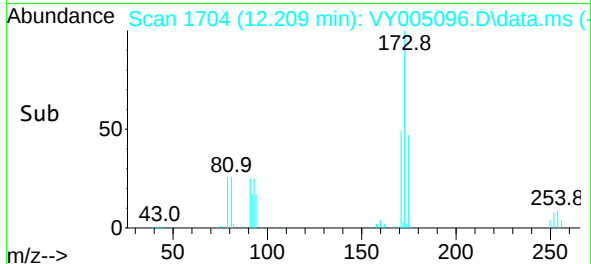
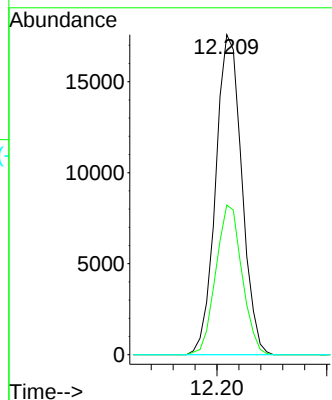
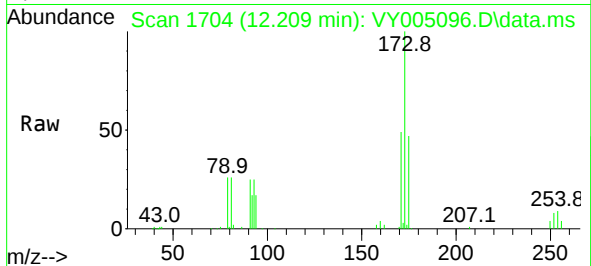




#71
Bromoform
Concen: 22.751 ug/l
RT: 12.209 min Scan# 1704
Delta R.T. -0.000 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

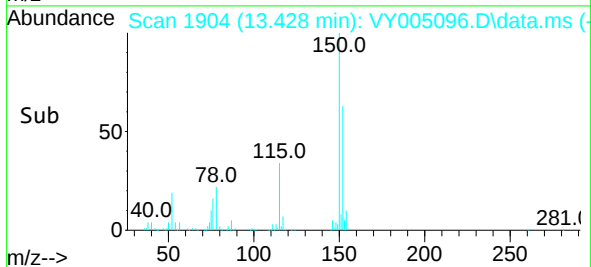
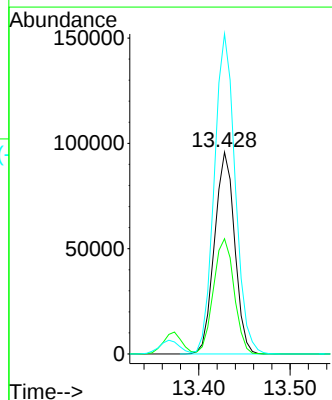
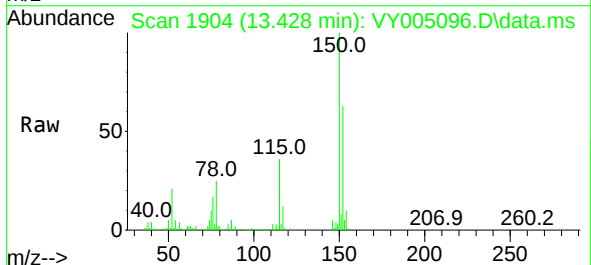
Instrument :
MSVOA_Y
ClientSampled :

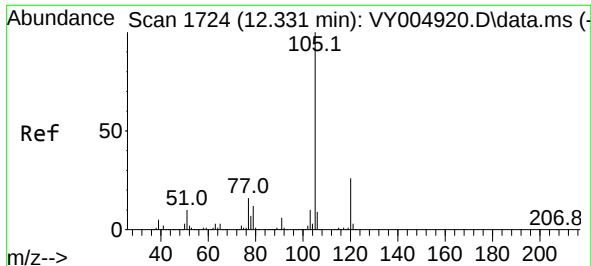
Tgt Ion:173 Resp: 29071
Ion Ratio Lower Upper
173 100
175 46.9 24.6 73.6
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.428 min Scan# 1904
Delta R.T. -0.000 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

Tgt Ion:152 Resp: 146927
Ion Ratio Lower Upper
152 100
115 58.4 29.9 89.7
150 164.5 0.0 347.8

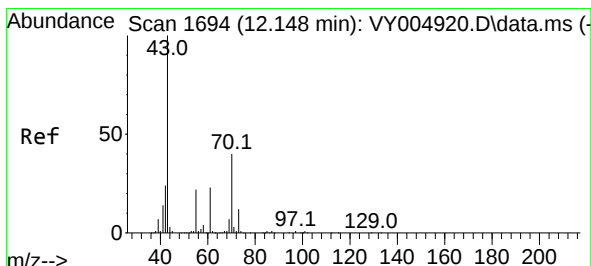
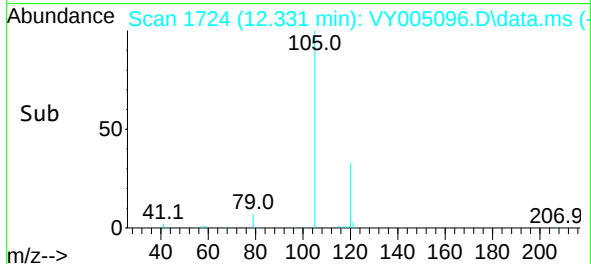
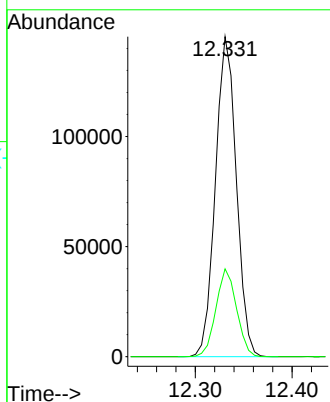
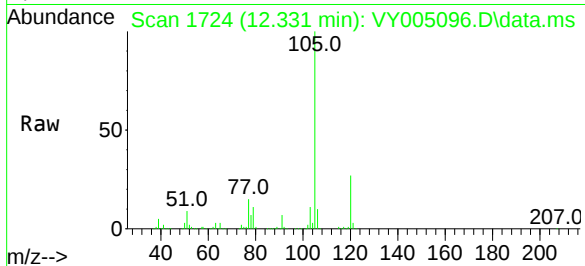




#73
Isopropylbenzene
Concen: 19.632 ug/l
RT: 12.331 min Scan# 1724
Delta R.T. -0.000 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

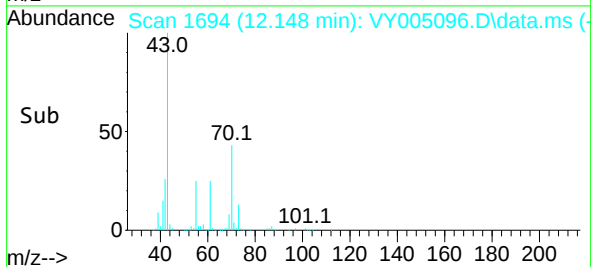
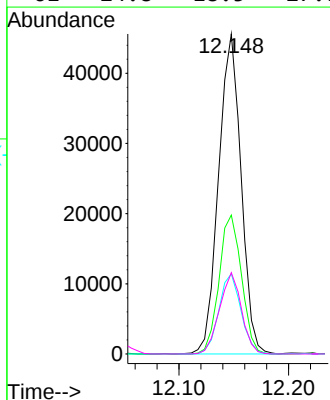
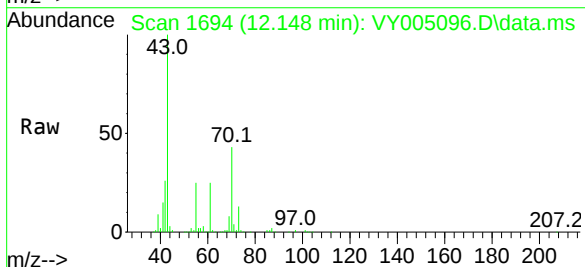
Instrument :
MSVOA_Y
ClientSampled :

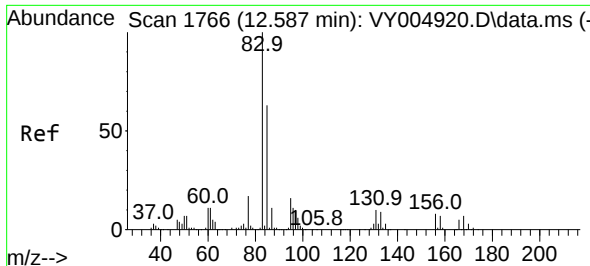
Tgt Ion:105 Resp: 217887
Ion Ratio Lower Upper
105 100
120 27.0 13.3 39.9



#74
N-ethyl acetate
Concen: 18.163 ug/l
RT: 12.148 min Scan# 1694
Delta R.T. -0.000 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

Tgt Ion: 43 Resp: 65041
Ion Ratio Lower Upper
43 100
70 43.3 32.0 48.0
55 24.7 17.9 26.9
61 24.8 18.5 27.7

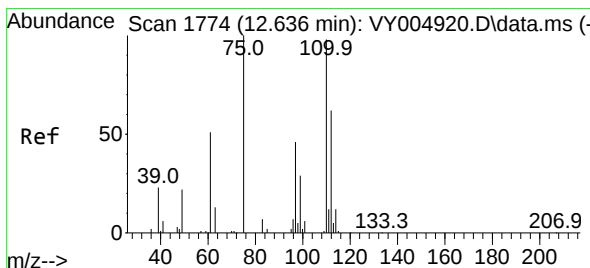
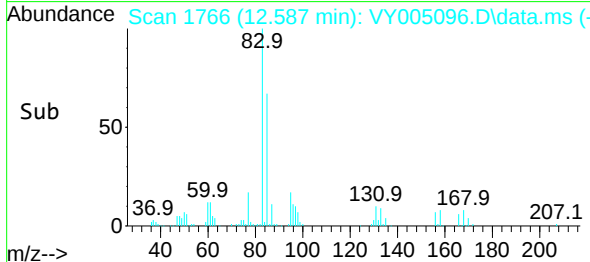
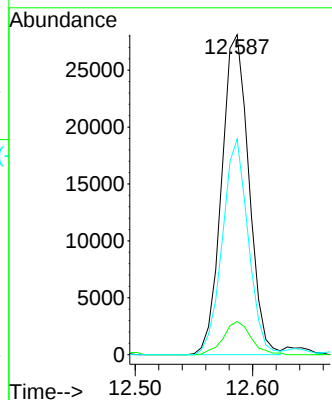
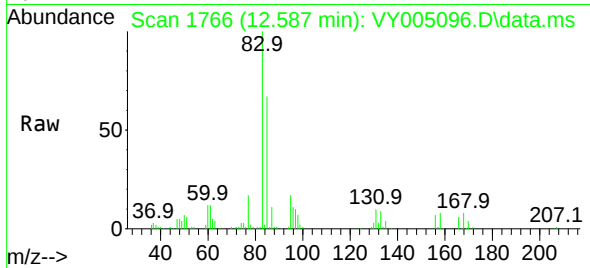




#75
1,1,2,2-Tetrachloroethane
Concen: 20.301 ug/l
RT: 12.587 min Scan# 1766
Delta R.T. -0.000 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

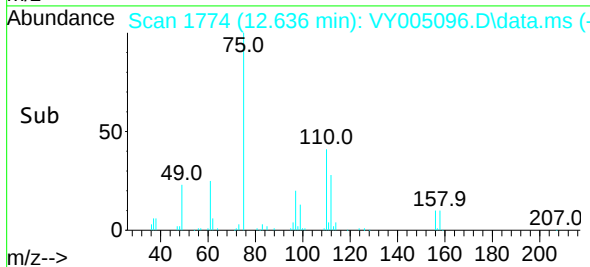
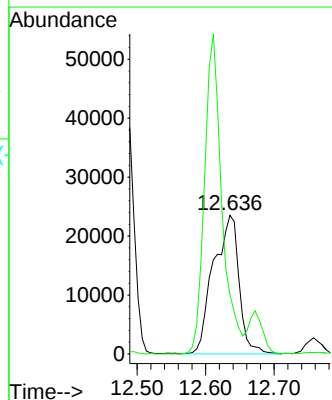
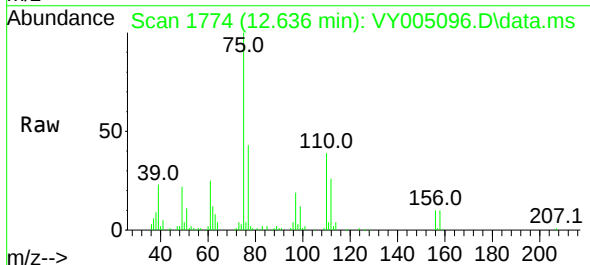
Instrument :
MSVOA_Y
ClientSampleId :

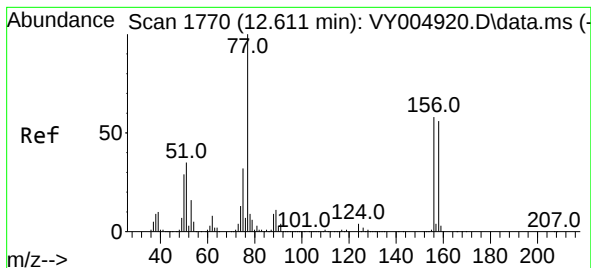
Tgt Ion: 83 Resp: 45230
Ion Ratio Lower Upper
83 100
131 10.6 4.9 14.6
85 64.1 31.9 95.9



#76
1,2,3-Trichloropropane
Concen: 37.930 ug/l
RT: 12.636 min Scan# 1774
Delta R.T. -0.000 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

Tgt Ion: 75 Resp: 61091
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0

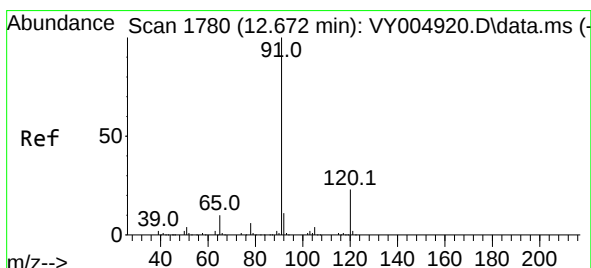
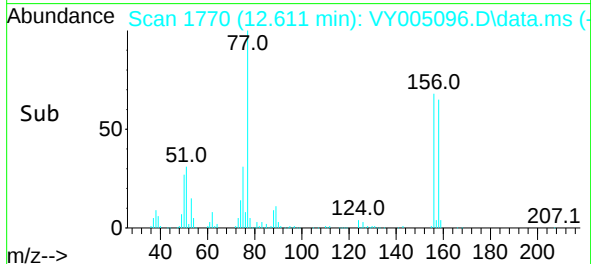
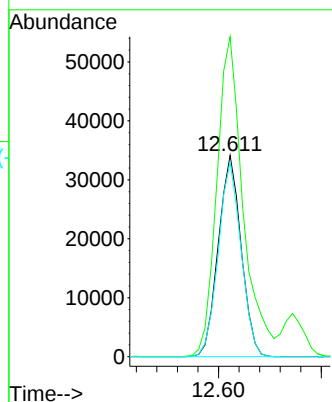
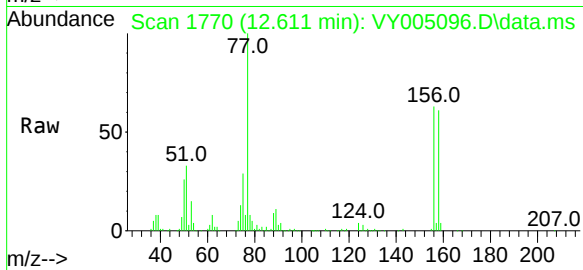




#77
Bromobenzene
Concen: 21.171 ug/l
RT: 12.611 min Scan# 1770
Delta R.T. -0.000 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

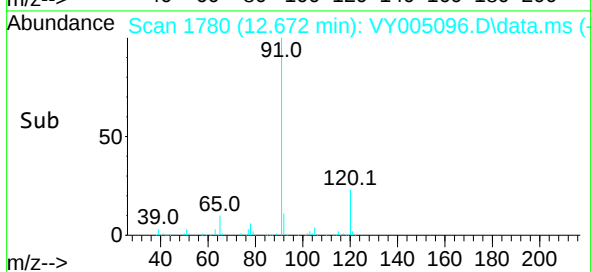
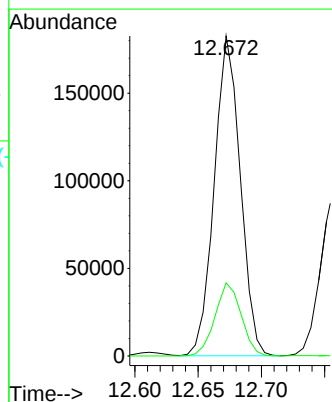
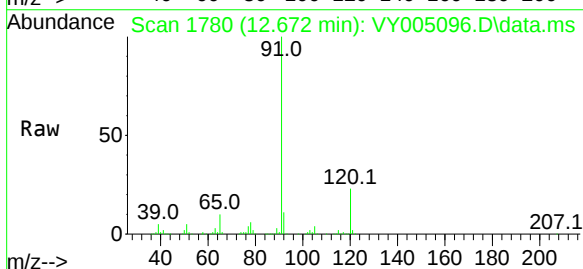
Instrument :
MSVOA_Y
ClientSampleId :

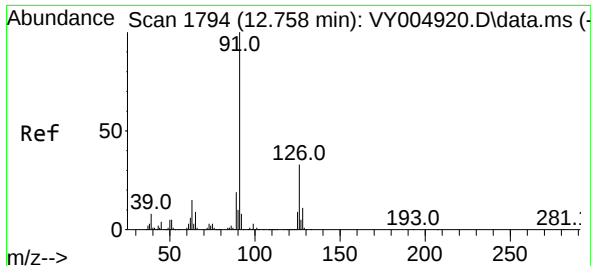
Tgt Ion:156 Resp: 52501
Ion Ratio Lower Upper
156 100
77 183.1 98.0 294.1
158 96.4 47.7 143.1



#78
n-propylbenzene
Concen: 19.478 ug/l
RT: 12.672 min Scan# 1780
Delta R.T. -0.000 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

Tgt Ion: 91 Resp: 260579
Ion Ratio Lower Upper
91 100
120 23.0 11.2 33.6

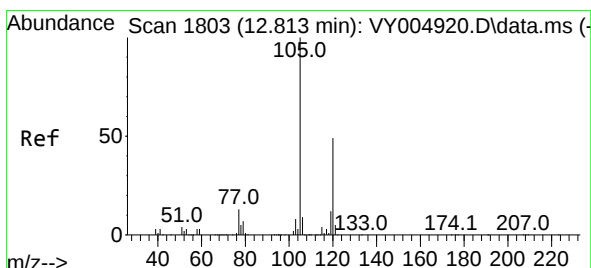
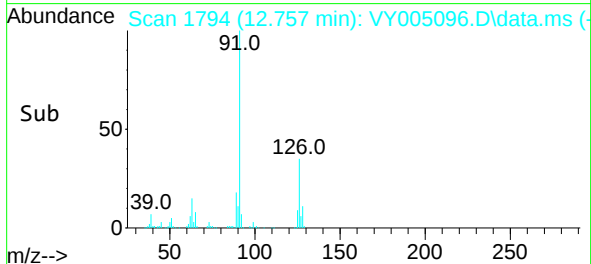
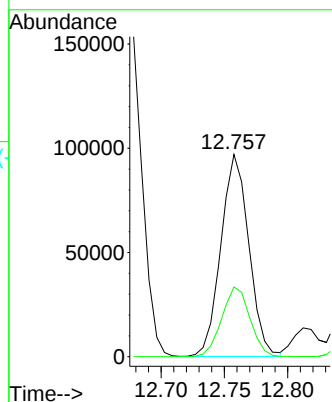
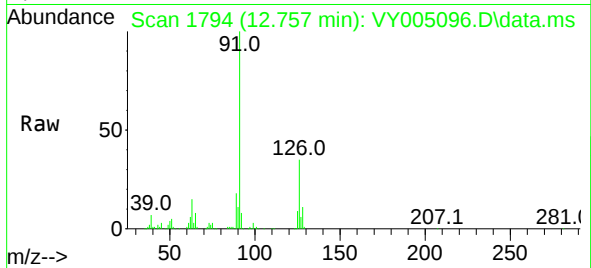




#79
2-Chlorotoluene
Concen: 19.997 ug/l
RT: 12.757 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

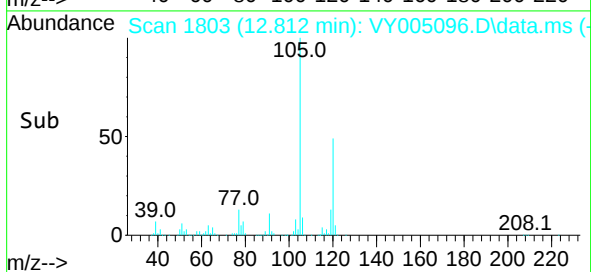
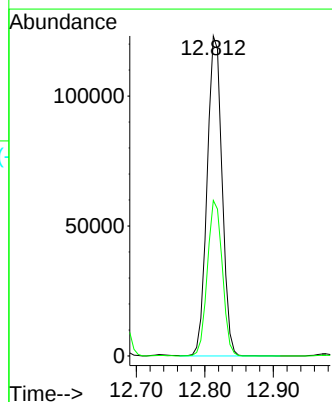
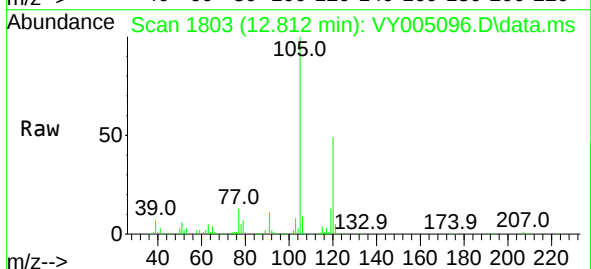
Instrument :
MSVOA_Y
ClientSampled :

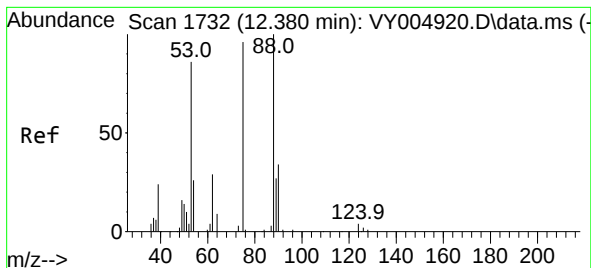
Tgt Ion: 91 Resp: 149140
Ion Ratio Lower Upper
91 100
126 34.8 16.8 50.3



#80
1,3,5-Trimethylbenzene
Concen: 20.419 ug/l
RT: 12.812 min Scan# 1803
Delta R.T. -0.000 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

Tgt Ion: 105 Resp: 186958
Ion Ratio Lower Upper
105 100
120 48.6 24.5 73.5

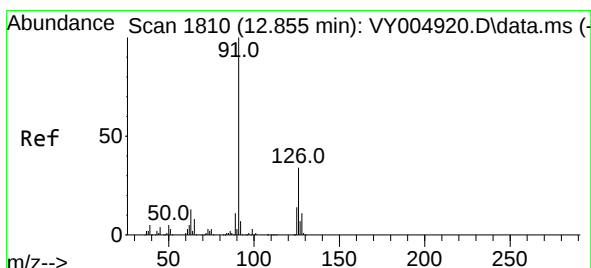
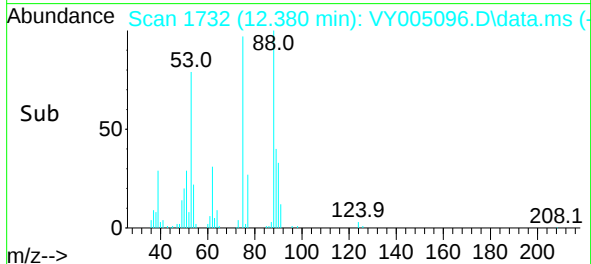
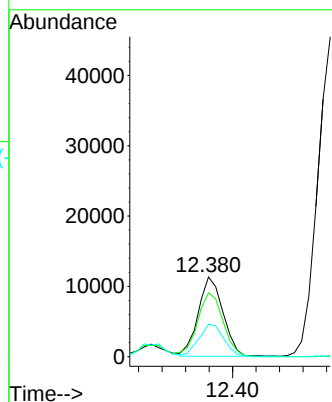
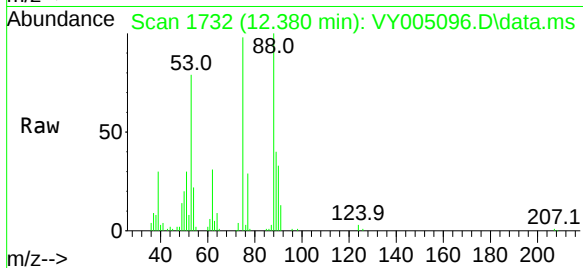




#81
trans-1,4-Dichloro-2-butene
Concen: 18.753 ug/l
RT: 12.380 min Scan# 1732
Delta R.T. -0.000 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

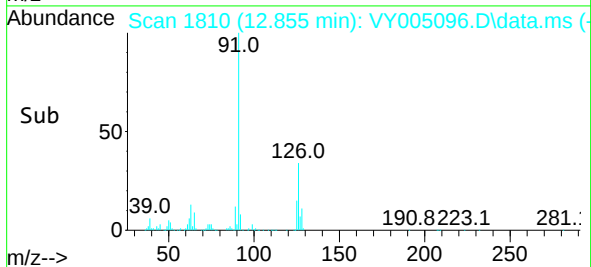
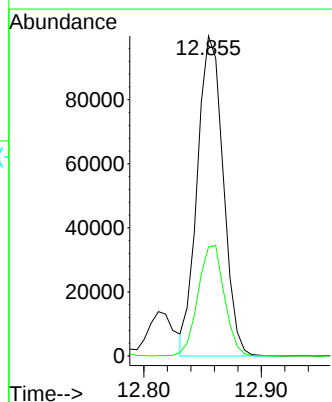
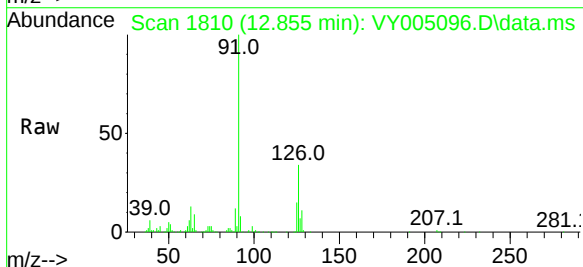
Instrument :
MSVOA_Y
ClientSampleId :

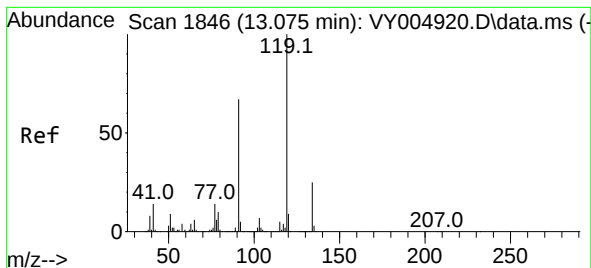
Tgt Ion: 75 Resp: 16435
Ion Ratio Lower Upper
75 100
53 84.3 69.3 103.9
89 41.7 35.0 52.6



#82
4-Chlorotoluene
Concen: 20.074 ug/l
RT: 12.855 min Scan# 1810
Delta R.T. -0.000 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

Tgt Ion: 91 Resp: 152985
Ion Ratio Lower Upper
91 100
126 35.1 17.0 50.9

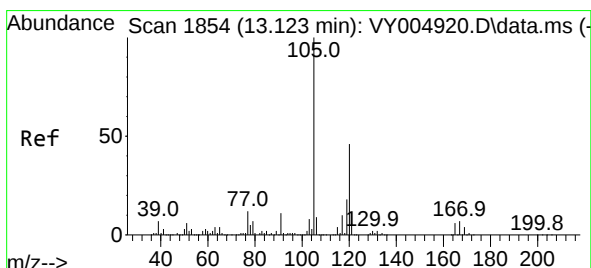
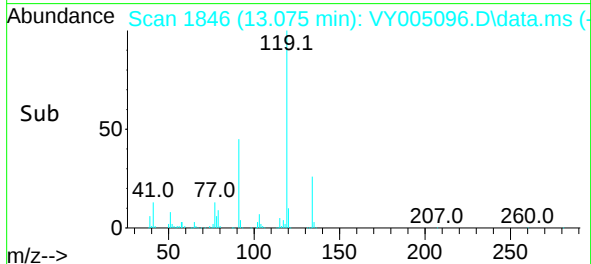
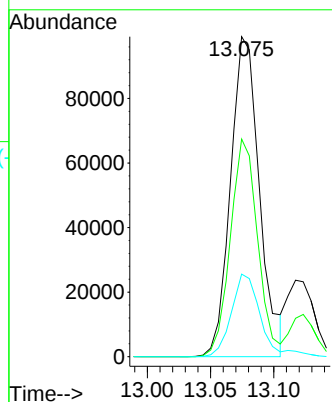
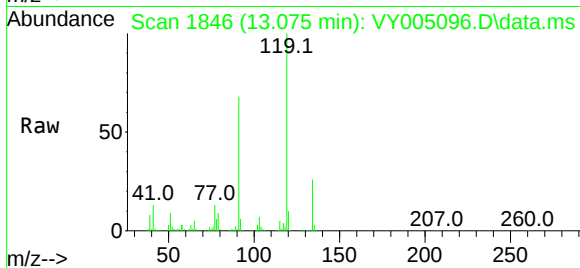




#83
tert-Butylbenzene
Concen: 20.370 ug/l
RT: 13.075 min Scan# 1846
Delta R.T. -0.000 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

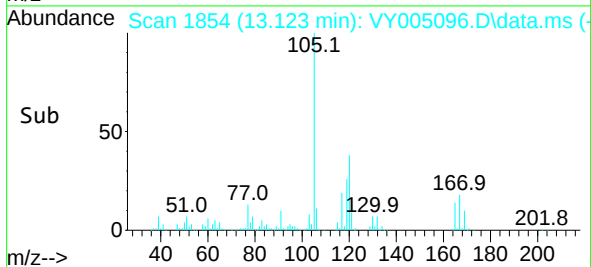
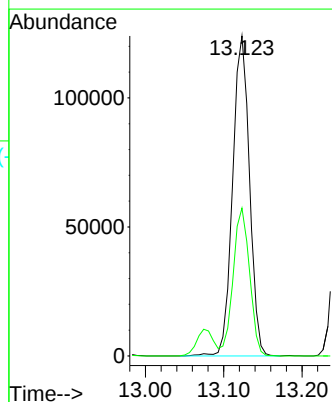
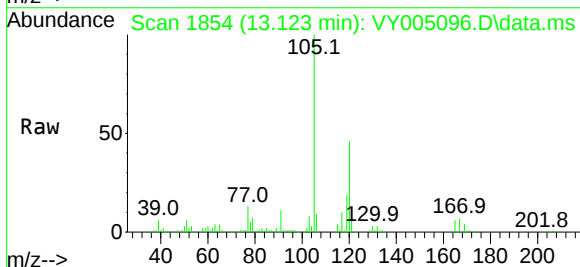
Instrument :
MSVOA_Y
ClientSampleId :

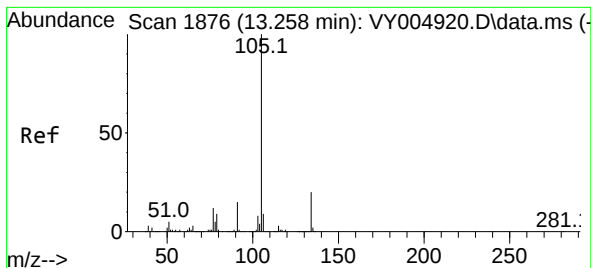
Tgt Ion:119 Resp: 157773
Ion Ratio Lower Upper
119 100
91 64.3 32.3 96.9
134 26.0 12.7 38.1



#84
1,2,4-Trimethylbenzene
Concen: 20.366 ug/l
RT: 13.123 min Scan# 1854
Delta R.T. -0.000 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

Tgt Ion:105 Resp: 185321
Ion Ratio Lower Upper
105 100
120 45.1 22.6 67.7

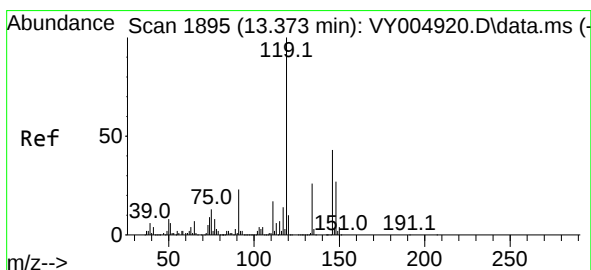
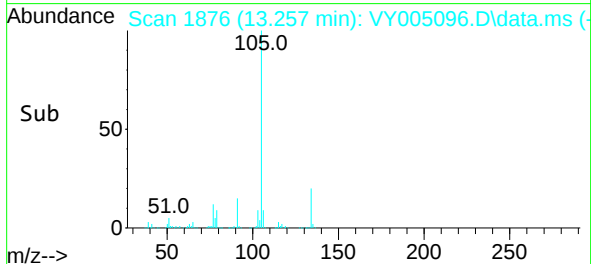
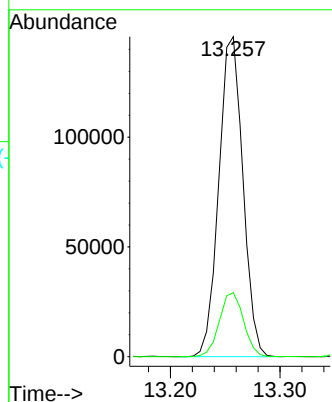
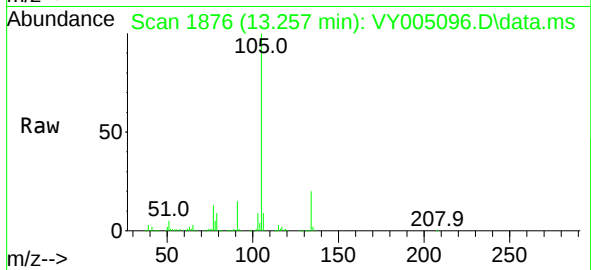




#85
 sec-Butylbenzene
 Concen: 19.726 ug/l
 RT: 13.257 min Scan# 1876
 Delta R.T. -0.000 min
 Lab File: VY005096.D
 Acq: 11 Jun 2021 00:33

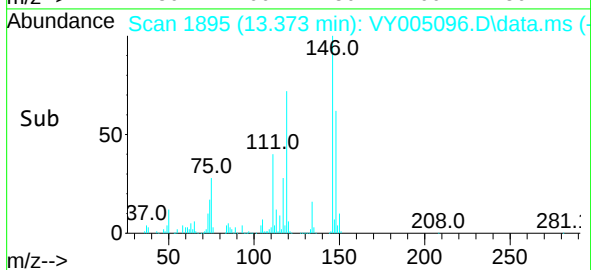
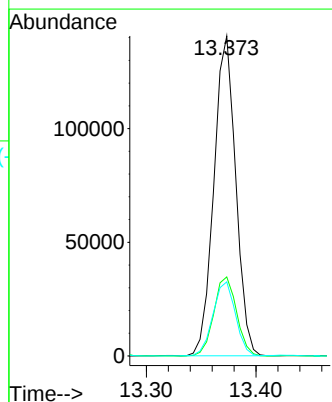
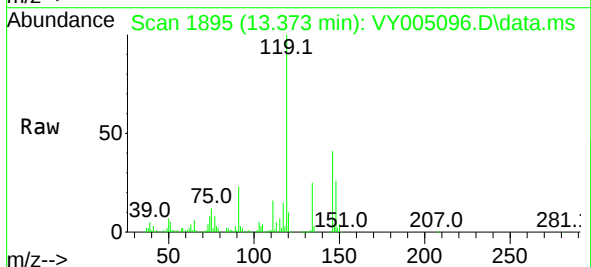
Instrument :
 MSVOA_Y
 ClientSampled :

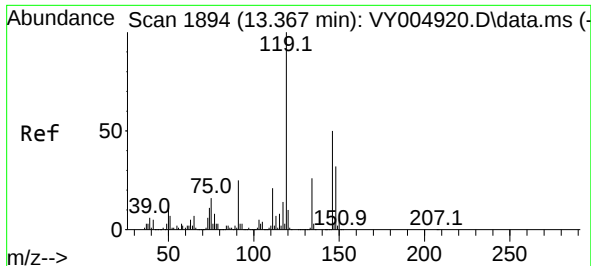
Tgt Ion:105 Resp: 222428
 Ion Ratio Lower Upper
 105 100
 134 20.2 9.9 29.7



#86
 p-Isopropyltoluene
 Concen: 20.155 ug/l
 RT: 13.373 min Scan# 1895
 Delta R.T. -0.000 min
 Lab File: VY005096.D
 Acq: 11 Jun 2021 00:33

Tgt Ion:119 Resp: 194949
 Ion Ratio Lower Upper
 119 100
 134 25.7 12.9 38.7
 91 24.0 11.9 35.5



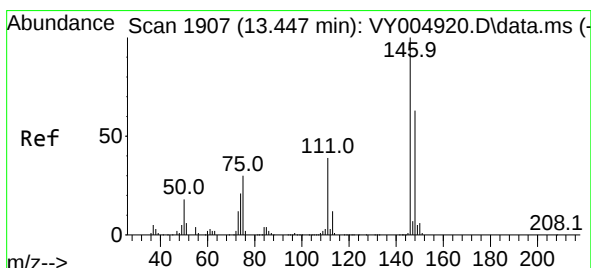
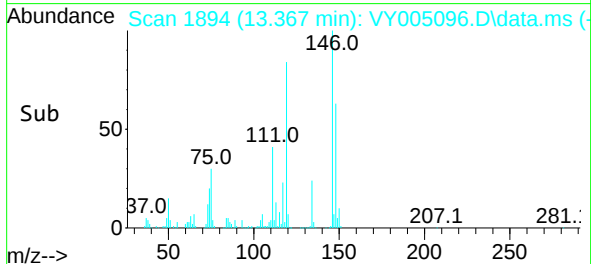
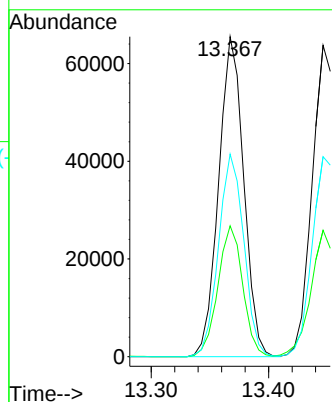
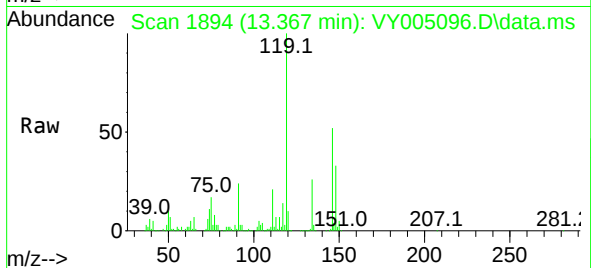


#87

1,3-Dichlorobenzene
Concen: 20.608 ug/l
RT: 13.367 min Scan# 1894
Delta R.T. -0.000 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

Instrument :
MSVOA_Y
ClientSampled :

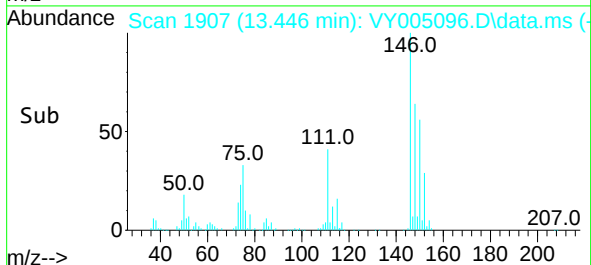
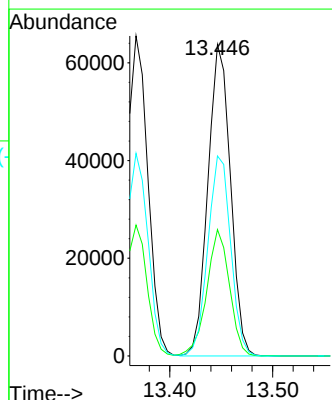
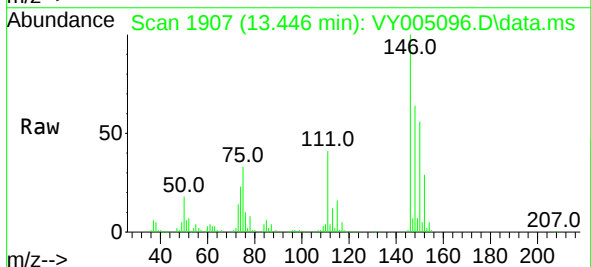
Tgt Ion:146 Resp: 97287
Ion Ratio Lower Upper
146 100
111 40.5 20.2 60.5
148 63.8 31.6 94.8

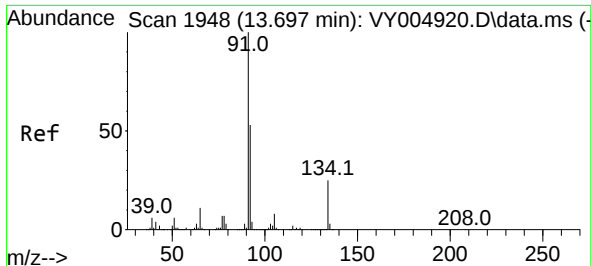


#88

1,4-Dichlorobenzene
Concen: 20.640 ug/l
RT: 13.446 min Scan# 1907
Delta R.T. -0.000 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

Tgt Ion:146 Resp: 97179
Ion Ratio Lower Upper
146 100
111 41.0 20.0 60.0
148 65.0 31.9 95.5

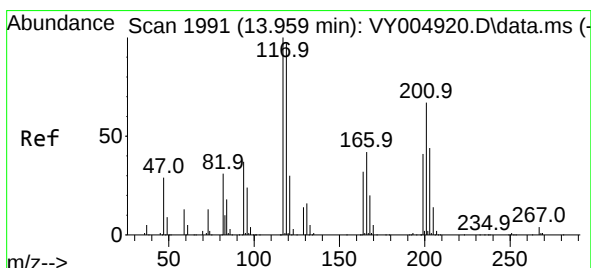
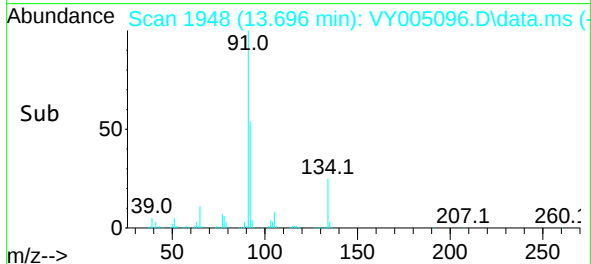
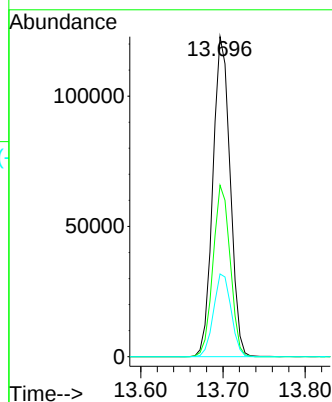
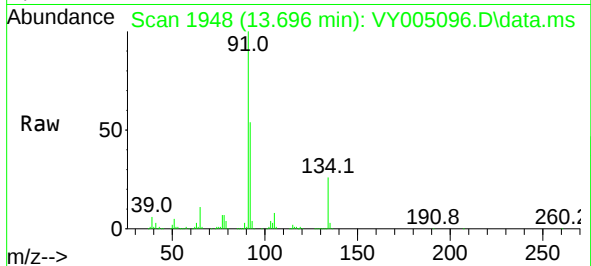




#89
n-Butylbenzene
Concen: 19.302 ug/l
RT: 13.696 min Scan# 1948
Delta R.T. -0.000 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

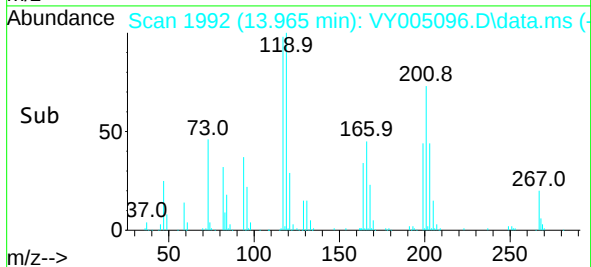
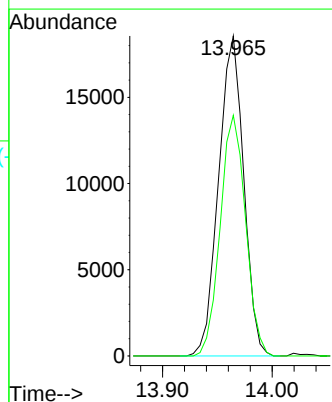
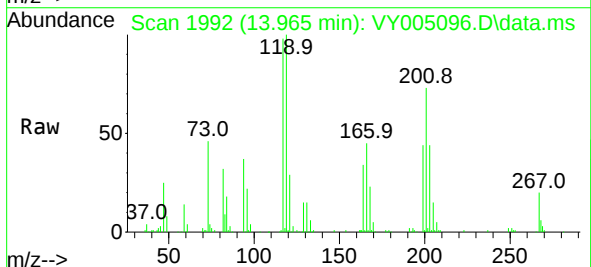
Instrument :
MSVOA_Y
ClientSampled :

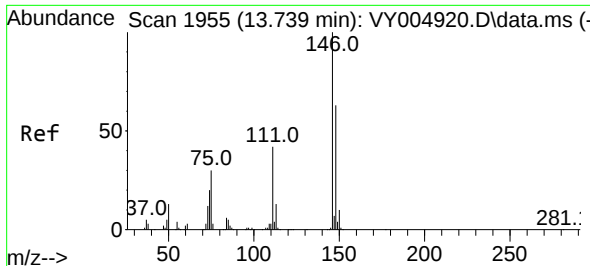
Tgt Ion: 91 Resp: 179573
Ion Ratio Lower Upper
91 100
92 52.9 26.8 80.3
134 26.2 13.0 38.9



#90
Hexachloroethane
Concen: 20.582 ug/l
RT: 13.965 min Scan# 1992
Delta R.T. 0.006 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

Tgt Ion: 117 Resp: 29549
Ion Ratio Lower Upper
117 100
201 75.7 35.9 107.5

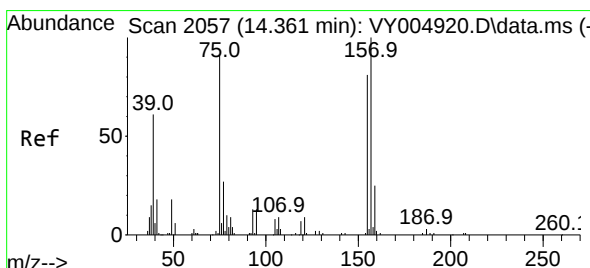
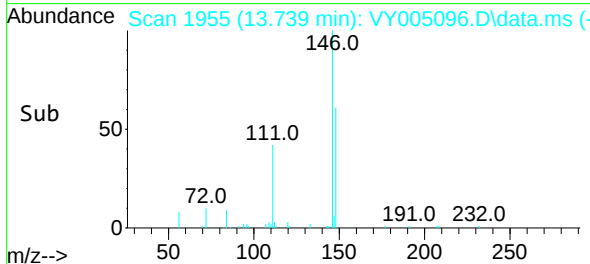
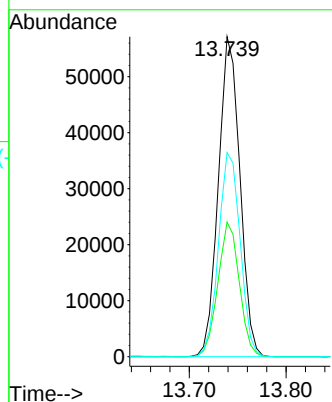
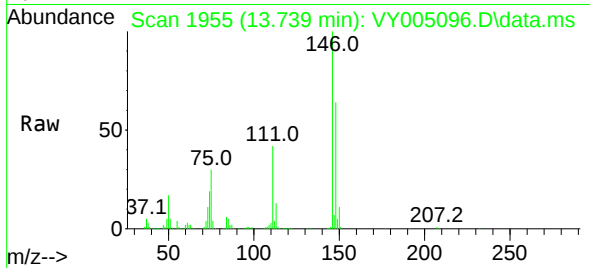




#91
1,2-Dichlorobenzene
Concen: 21.196 ug/l
RT: 13.739 min Scan# 1955
Delta R.T. -0.000 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

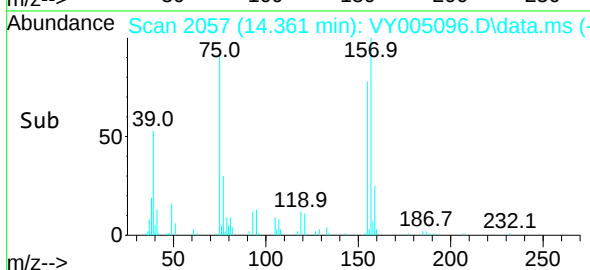
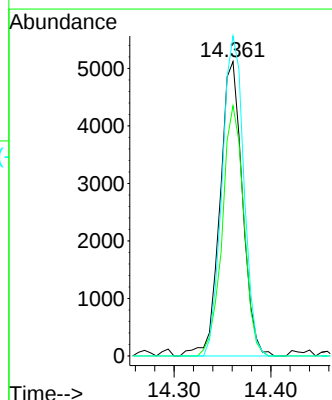
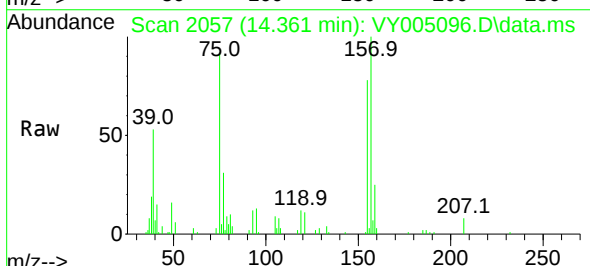
Instrument :
MSVOA_Y
ClientSampled :

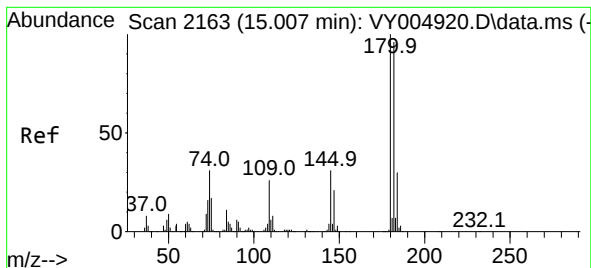
Tgt Ion:146 Resp: 88407
Ion Ratio Lower Upper
146 100
111 41.8 20.9 62.8
148 64.2 31.9 95.9



#92
1,2-Dibromo-3-Chloropropane
Concen: 22.356 ug/l
RT: 14.361 min Scan# 2057
Delta R.T. -0.000 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

Tgt Ion: 75 Resp: 8247
Ion Ratio Lower Upper
75 100
155 81.1 42.9 128.5
157 105.0 54.1 162.4





#93

1,2,4-Trichlorobenzene

Concen: 21.215 ug/l

RT: 15.007 min Scan# 2163

Delta R.T. -0.000 min

Lab File: VY005096.D

Acq: 11 Jun 2021 00:33

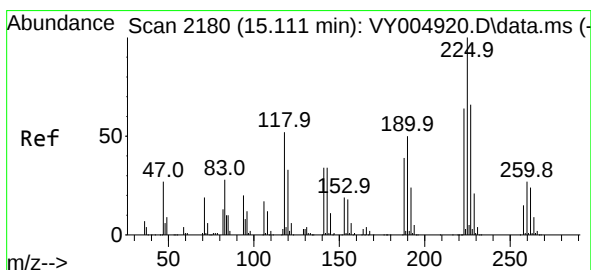
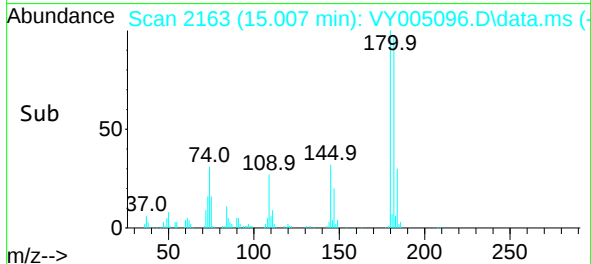
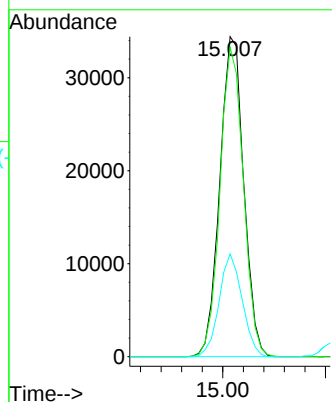
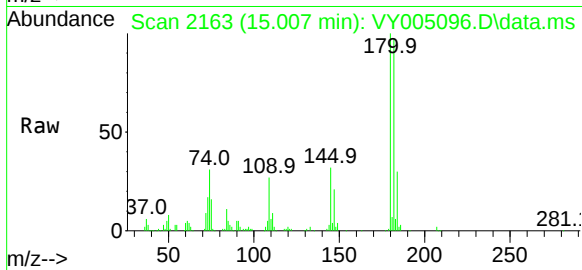
Tgt Ion:180 Resp: 55572

Ion Ratio Lower Upper

180 100

182 94.5 47.2 141.6

145 30.9 15.4 46.4



#94

Hexachlorobutadiene

Concen: 21.002 ug/l

RT: 15.111 min Scan# 2180

Delta R.T. -0.000 min

Lab File: VY005096.D

Acq: 11 Jun 2021 00:33

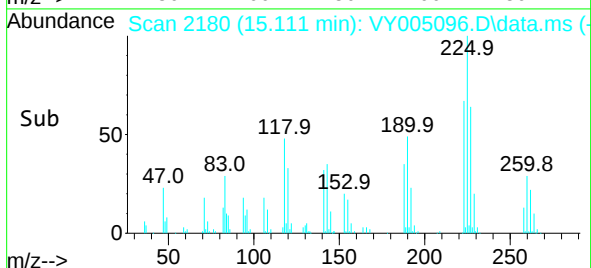
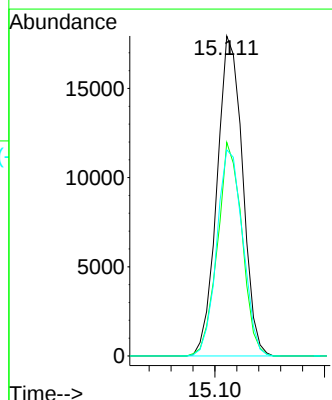
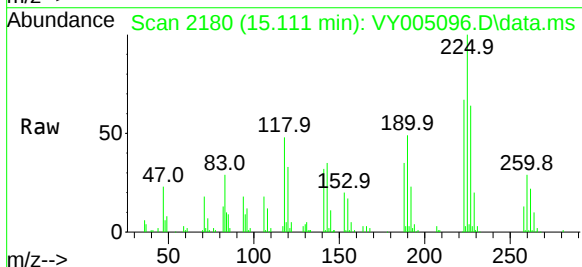
Tgt Ion:225 Resp: 29025

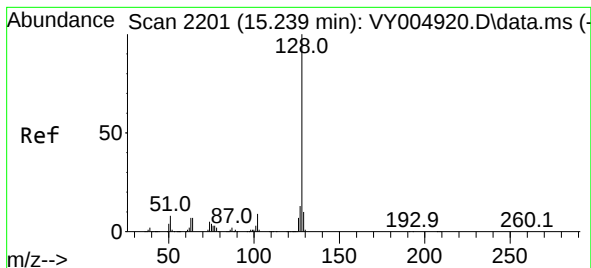
Ion Ratio Lower Upper

225 100

223 63.9 31.3 93.9

227 65.6 32.0 96.2

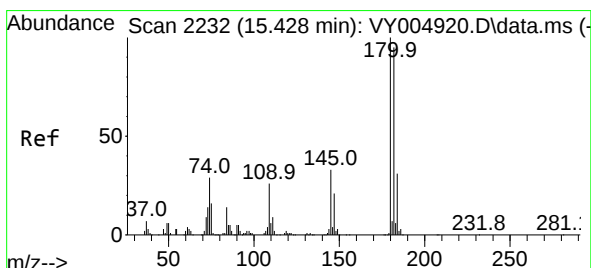
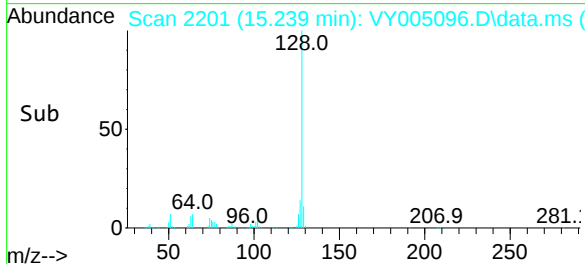
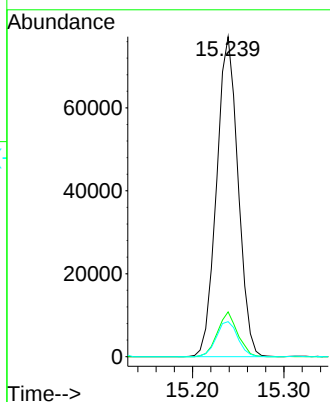
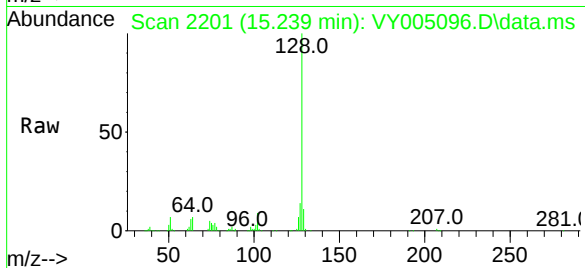




#95
Naphthalene
Concen: 21.870 ug/l
RT: 15.239 min Scan# 2201
Delta R.T. -0.000 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

Instrument :
MSVOA_Y
ClientSampled :

Tgt Ion:128 Resp: 125938
Ion Ratio Lower Upper
128 100
127 13.1 10.2 15.2
129 11.0 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 22.008 ug/l
RT: 15.428 min Scan# 2232
Delta R.T. -0.000 min
Lab File: VY005096.D
Acq: 11 Jun 2021 00:33

Tgt Ion:180 Resp: 50750
Ion Ratio Lower Upper
180 100
182 94.6 47.0 141.2
145 31.5 16.8 50.3

