

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110124\
 Data File : VY020112.D
 Acq On : 01 Nov 2024 11:12
 Operator : SY/MD
 Sample : VY1101SBSD01
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :

Quant Time: Nov 01 16:02:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103024S.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 31 15:23:13 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.707	168	251864	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.616	114	454799	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	392733	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	182188	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	164194	52.234	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	104.460%
35) Dibromofluoromethane	7.634	113	149298	51.632	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	103.260%
50) Toluene-d8	10.103	98	592808	51.504	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	103.000%
62) 4-Bromofluorobenzene	12.401	95	191535	51.232	ug/l	0.00
Spiked Amount	50.000	Range	29 - 146	Recovery	=	102.460%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.867	85	47830	20.515	ug/l	96
3) Chloromethane	2.068	50	85457	22.129	ug/l	98
4) Vinyl Chloride	2.208	62	88435	21.331	ug/l	99
5) Bromomethane	2.592	94	56487	20.522	ug/l	97
6) Chloroethane	2.739	64	56823	21.238	ug/l	98
7) Trichlorofluoromethane	3.062	101	109471	21.615	ug/l	99
8) Diethyl Ether	3.464	74	30708	21.739	ug/l	72
9) 1,1,2-Trichlorotrifluo...	3.812	101	61078	21.501	ug/l	89
10) Methyl Iodide	4.007	142	55452	20.219	ug/l	90
11) Tert butyl alcohol	4.854	59	22527	99.629	ug/l	# 80
12) 1,1-Dichloroethene	3.793	96	56492	20.785	ug/l	# 75
13) Acrolein	3.653	56	28044	99.634	ug/l	97
14) Allyl chloride	4.385	41	104832	21.378	ug/l	# 87
15) Acrylonitrile	5.055	53	70794	110.100	ug/l	96
16) Acetone	3.866	43	77256	105.683	ug/l	# 81
17) Carbon Disulfide	4.110	76	188179	20.805	ug/l	98
18) Methyl Acetate	4.385	43	37554	21.895	ug/l	# 86
19) Methyl tert-butyl Ether	5.116	73	143362	20.966	ug/l	# 89
20) Methylene Chloride	4.616	84	64546	19.655	ug/l	# 85
21) trans-1,2-Dichloroethene	5.110	96	64187	20.940	ug/l	87
22) Diisopropyl ether	6.018	45	220719	21.690	ug/l	# 87
23) Vinyl Acetate	5.957	43	608830	106.313	ug/l	# 89
24) 1,1-Dichloroethane	5.915	63	124177	21.074	ug/l	95
25) 2-Butanone	6.890	43	104678	105.636	ug/l	# 81
26) 2,2-Dichloropropane	6.890	77	98522	20.096	ug/l	95
27) cis-1,2-Dichloroethene	6.890	96	73054	20.733	ug/l	80
28) Bromochloromethane	7.244	49	55177	19.998	ug/l	# 70
29) Tetrahydrofuran	7.262	42	63063	110.276	ug/l	# 81
30) Chloroform	7.421	83	126158	21.576	ug/l	97
31) Cyclohexane	7.701	56	116316	20.390	ug/l	91
32) 1,1,1-Trichloroethane	7.616	97	105811	20.727	ug/l	# 91
36) 1,1-Dichloropropene	7.835	75	93074	20.837	ug/l	94
37) Ethyl Acetate	6.982	43	44255	20.780	ug/l	96
38) Carbon Tetrachloride	7.817	117	92914	20.685	ug/l	96
39) Methylcyclohexane	9.109	83	111516	19.670	ug/l	# 85
40) Benzene	8.079	78	273192	20.954	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.256	41	62380	58.473	ug/l #	15
42) 1,2-Dichloroethane	8.158	62	75857	21.019	ug/l	95
43) Isopropyl Acetate	8.195	43	84516	20.638	ug/l #	75
44) Trichloroethene	8.866	130	61488	20.348	ug/l	89
45) 1,2-Dichloropropane	9.140	63	65053	20.855	ug/l	98
46) Dibromomethane	9.231	93	34756	20.563	ug/l	89
47) Bromodichloromethane	9.420	83	93390	21.091	ug/l	95
48) Methyl methacrylate	9.219	41	40172	21.178	ug/l #	80
49) 1,4-Dioxane	9.225	88	7810	448.810	ug/l #	95
51) 4-Methyl-2-Pentanone	9.999	43	223752	106.036	ug/l	90
52) Toluene	10.170	92	167875	20.888	ug/l	100
53) t-1,3-Dichloropropene	10.396	75	78150	19.987	ug/l	97
54) cis-1,3-Dichloropropene	9.853	75	95813	20.530	ug/l #	81
55) 1,1,2-Trichloroethane	10.573	97	45298	21.555	ug/l	97
56) Ethyl methacrylate	10.438	69	63053	20.916	ug/l #	71
57) 1,3-Dichloropropane	10.713	76	80250	20.852	ug/l	100
58) 2-Chloroethyl Vinyl ether	9.707	63	146757	98.714	ug/l	92
59) 2-Hexanone	10.762	43	159152	105.202	ug/l	86
60) Dibromochloromethane	10.908	129	56022	20.913	ug/l	99
61) 1,2-Dibromoethane	11.011	107	39474	20.218	ug/l	100
64) Tetrachloroethene	10.646	164	53069	20.466	ug/l	94
65) Chlorobenzene	11.438	112	172657	20.632	ug/l	100
66) 1,1,1,2-Tetrachloroethane	11.511	131	55350	20.703	ug/l	98
67) Ethyl Benzene	11.517	91	324663	20.755	ug/l	97
68) m/p-Xylenes	11.627	106	237210	41.447	ug/l	91
69) o-Xylene	11.956	106	111670	20.609	ug/l	91
70) Styrene	11.969	104	189945	21.201	ug/l	95
71) Bromoform	12.133	173	28568	20.828	ug/l #	96
73) Isopropylbenzene	12.255	105	303557	20.857	ug/l	97
74) N-amyl acetate	12.066	43	75483	20.748	ug/l #	87
75) 1,1,2,2-Tetrachloroethane	12.505	83	52145	20.486	ug/l	98
76) 1,2,3-Trichloropropane	12.554	75	66701	39.056	ug/l #	100
77) Bromobenzene	12.529	156	62359	21.186	ug/l	84
78) n-propylbenzene	12.597	91	375651	20.739	ug/l	97
79) 2-Chlorotoluene	12.676	91	209016	20.788	ug/l	94
80) 1,3,5-Trimethylbenzene	12.737	105	242364	20.742	ug/l	96
81) trans-1,4-Dichloro-2-b...	12.304	75	15768	19.859	ug/l #	84
82) 4-Chlorotoluene	12.779	91	217329	21.199	ug/l	93
83) tert-Butylbenzene	12.999	119	217152	21.253	ug/l	96
84) 1,2,4-Trimethylbenzene	13.042	105	239773	20.718	ug/l	96
85) sec-Butylbenzene	13.176	105	322465	20.558	ug/l	98
86) p-Isopropyltoluene	13.292	119	259203	20.593	ug/l	96
87) 1,3-Dichlorobenzene	13.285	146	123042	20.577	ug/l	95
88) 1,4-Dichlorobenzene	13.365	146	124778	20.954	ug/l	95
89) n-Butylbenzene	13.615	91	257363	20.397	ug/l	97
90) Hexachloroethane	13.883	117	50466	20.273	ug/l	84
91) 1,2-Dichlorobenzene	13.657	146	110759	21.310	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	14.273	75	8060	20.880	ug/l	70
93) 1,2,4-Trichlorobenzene	14.919	180	55968	20.045	ug/l	97
94) Hexachlorobutadiene	15.023	225	29929	19.603	ug/l	98
95) Naphthalene	15.145	128	103880	19.903	ug/l	100
96) 1,2,3-Trichlorobenzene	15.328	180	47837	20.184	ug/l	95

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Quant Title : SW846 8260
QLast Update : Thu Oct 31 15:23:13 2024
Response via : Initial Calibration

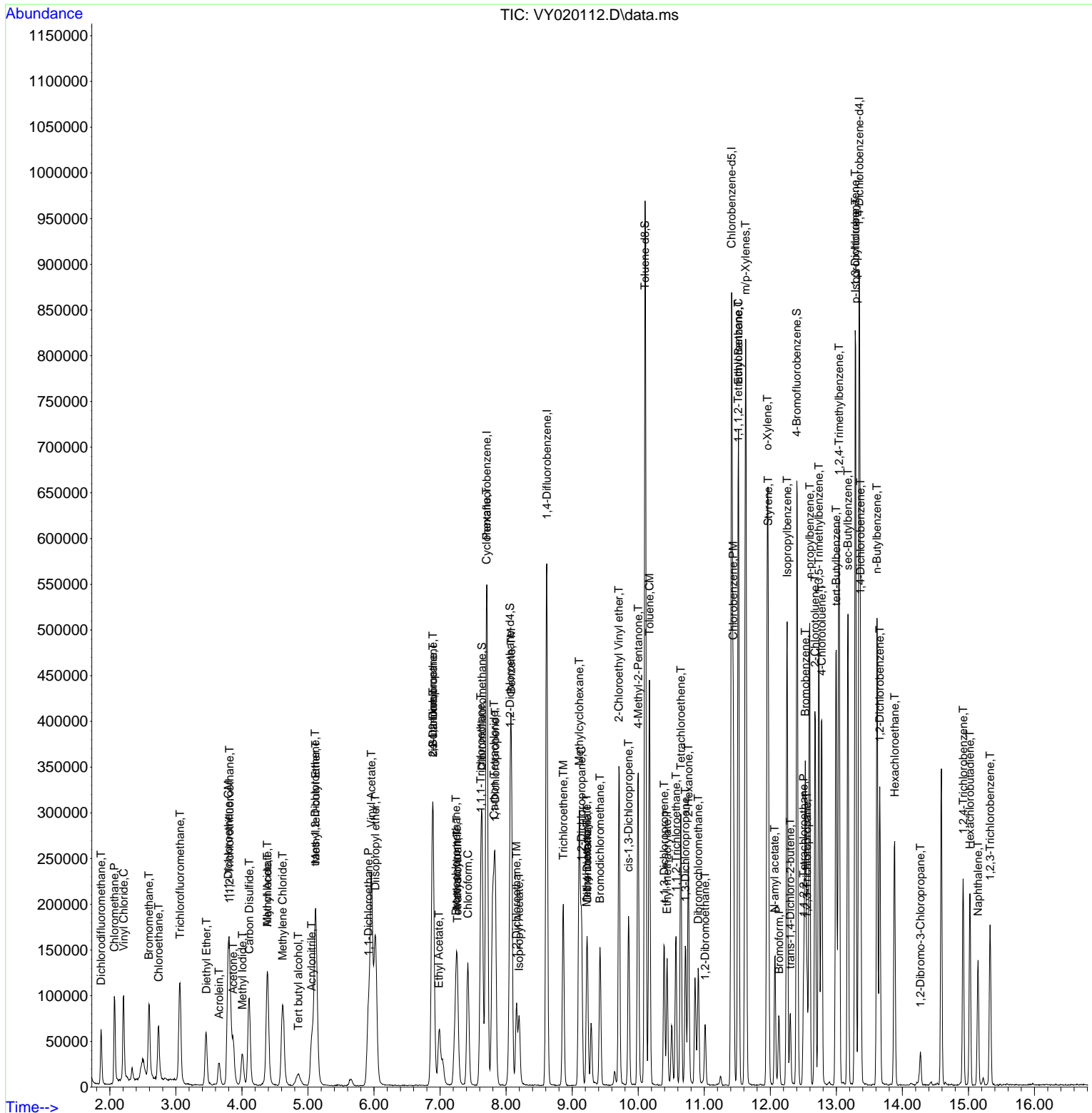
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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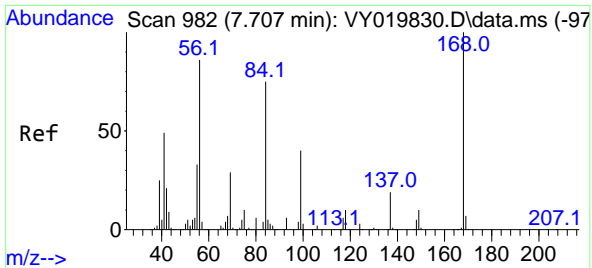
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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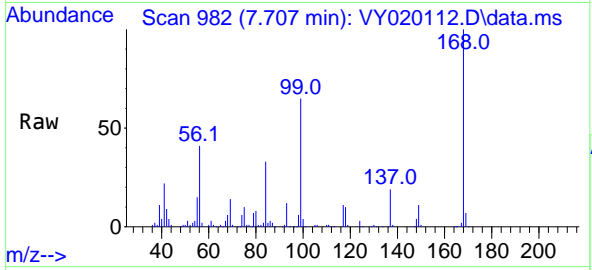
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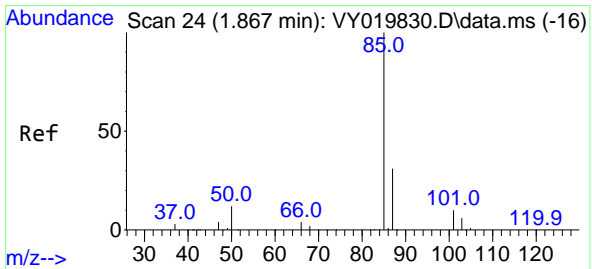
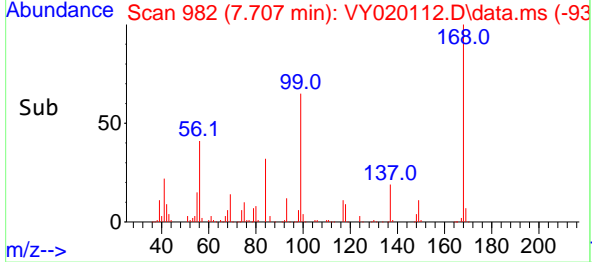
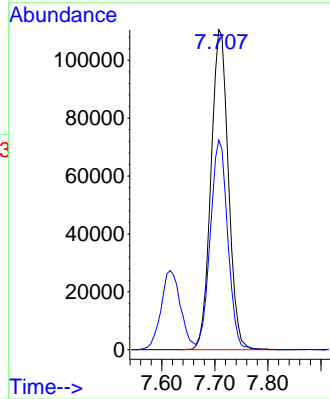


#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 7.707 min Scan# 91
 Delta R.T. 0.000 min
 Lab File: VY020112.D
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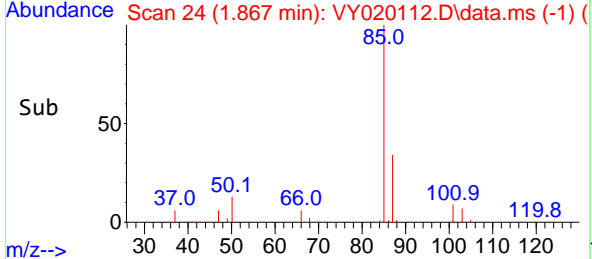
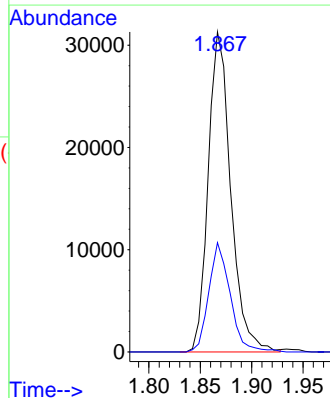
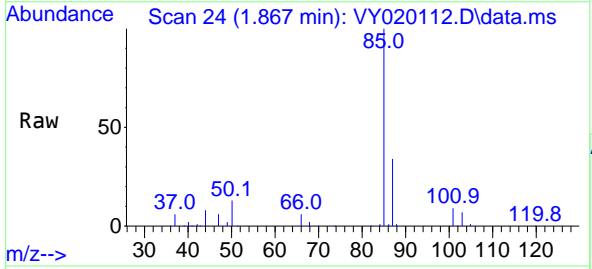


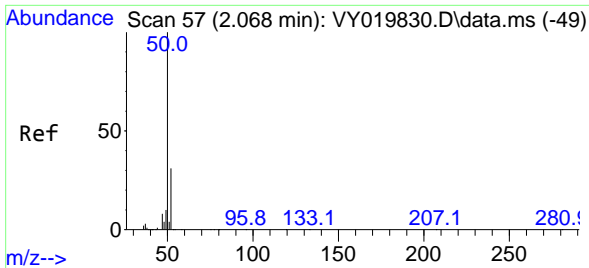
Tgt Ion:168 Resp: 251864
 Ion Ratio Lower Upper
 168 100
 99 65.5 39.1 58.7#



#2
 Dichlorodifluoromethane
 Concen: 20.515 ug/l
 RT: 1.867 min Scan# 24
 Delta R.T. 0.001 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

Tgt Ion: 85 Resp: 47830
 Ion Ratio Lower Upper
 85 100
 87 34.2 16.0 48.0

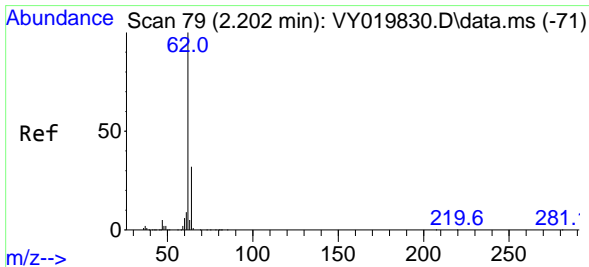
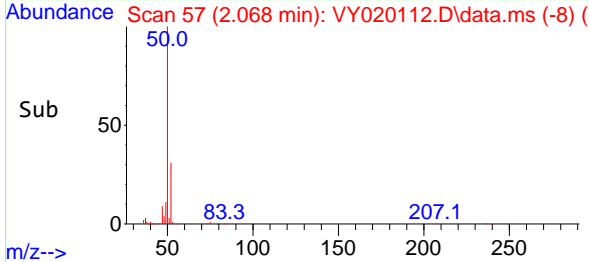
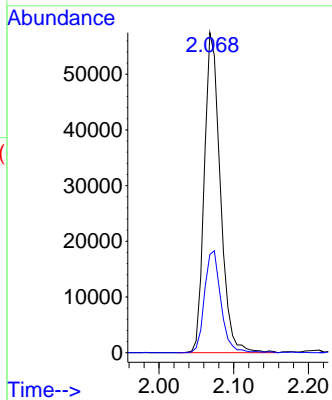
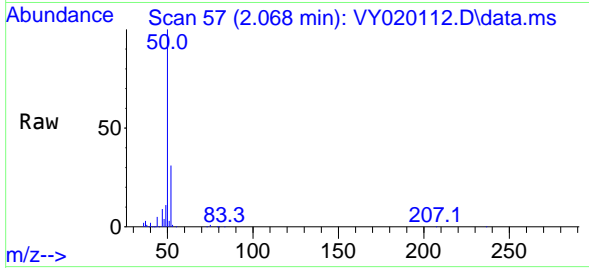




#3
 Chloromethane
 Concen: 22.129 ug/l
 RT: 2.068 min Scan# 51
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

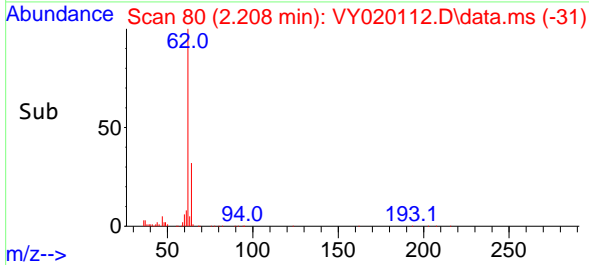
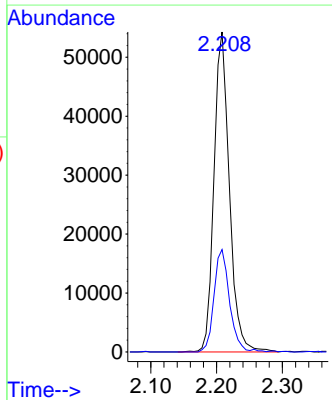
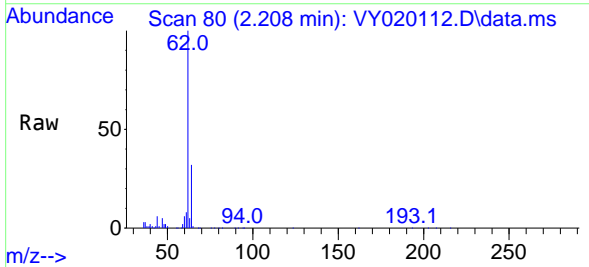
Instrument :
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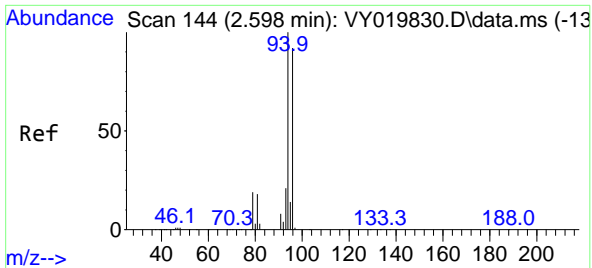
Tgt Ion: 50 Resp: 85457
 Ion Ratio Lower Upper
 50 100
 52 30.7 25.6 38.4



#4
 Vinyl Chloride
 Concen: 21.331 ug/l
 RT: 2.208 min Scan# 80
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

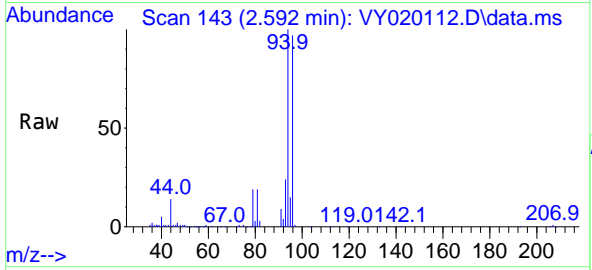
Tgt Ion: 62 Resp: 88435
 Ion Ratio Lower Upper
 62 100
 64 32.0 26.1 39.1



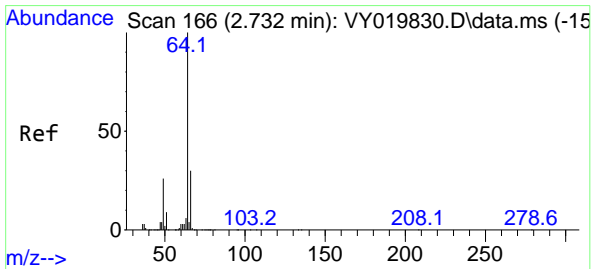
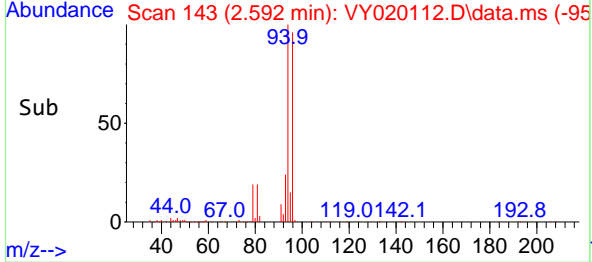
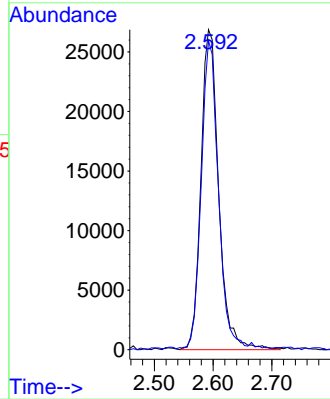


#5
 Bromomethane
 Concen: 20.522 ug/l
 RT: 2.592 min Scan# 144
 Delta R.T. -0.006 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

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 ClientSampleId :

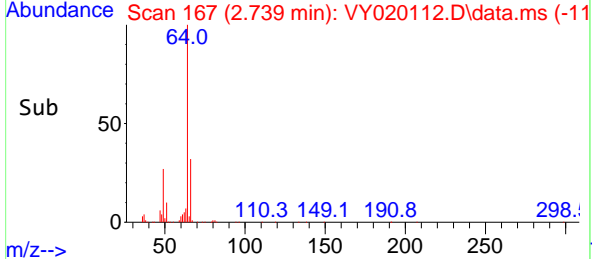
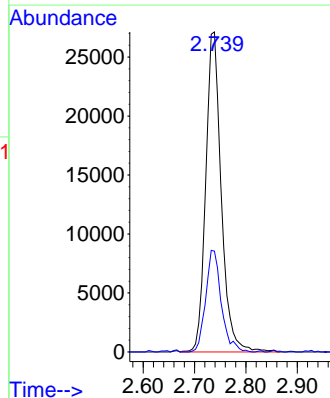
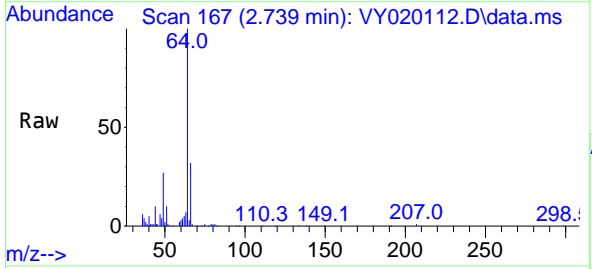


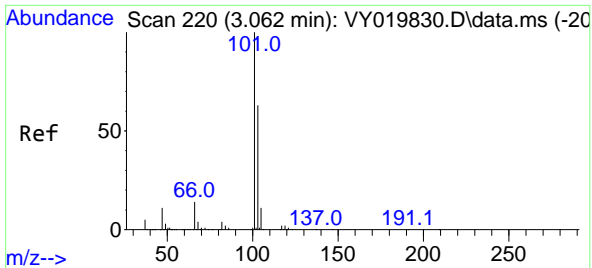
Tgt Ion: 94 Resp: 56487
 Ion Ratio Lower Upper
 94 100
 96 95.9 74.1 111.1



#6
 Chloroethane
 Concen: 21.238 ug/l
 RT: 2.739 min Scan# 167
 Delta R.T. 0.000 min
 Lab File: VY020112.D
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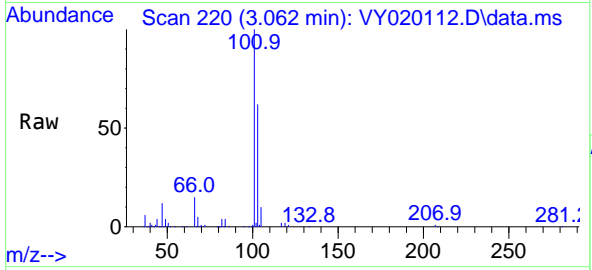
Tgt Ion: 64 Resp: 56823
 Ion Ratio Lower Upper
 64 100
 66 31.5 26.1 39.1



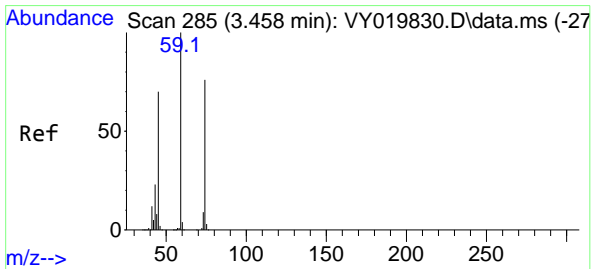
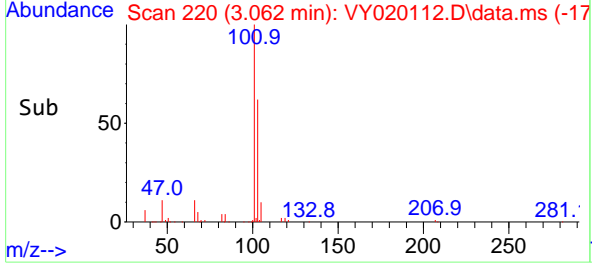
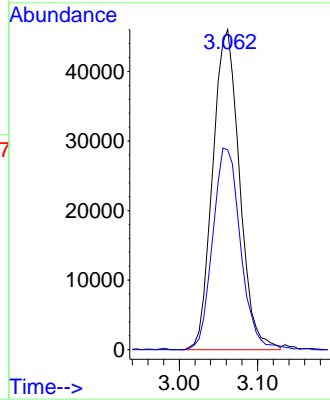


#7
 Trichlorofluoromethane
 Concen: 21.615 ug/l
 RT: 3.062 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

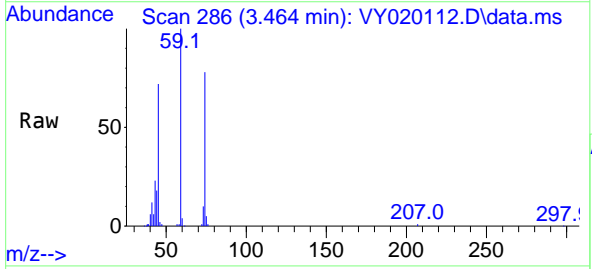
Instrument :
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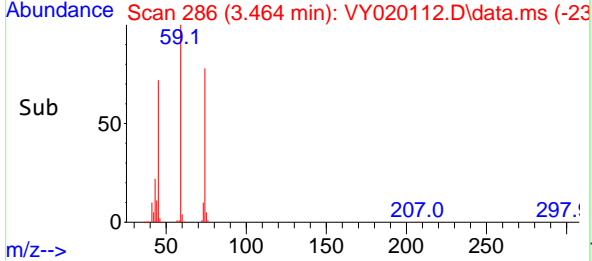
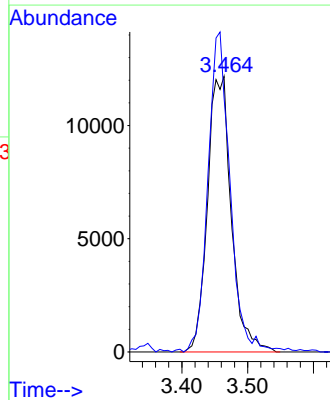
Tgt Ion:101 Resp: 109471
 Ion Ratio Lower Upper
 101 100
 103 62.5 49.3 73.9

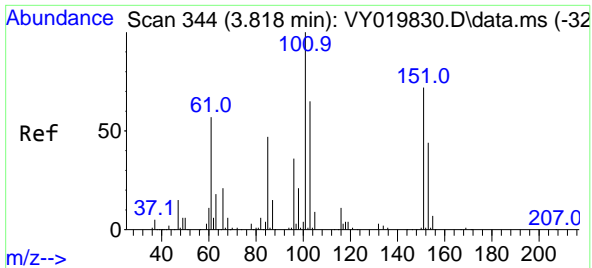


#8
 Diethyl Ether
 Concen: 21.739 ug/l
 RT: 3.464 min Scan# 286
 Delta R.T. 0.006 min
 Lab File: VY020112.D
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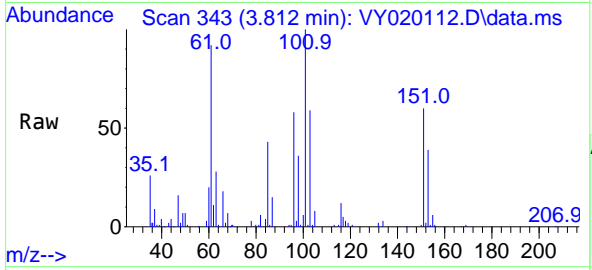
Tgt Ion: 74 Resp: 30708
 Ion Ratio Lower Upper
 74 100
 45 108.1 41.3 124.1



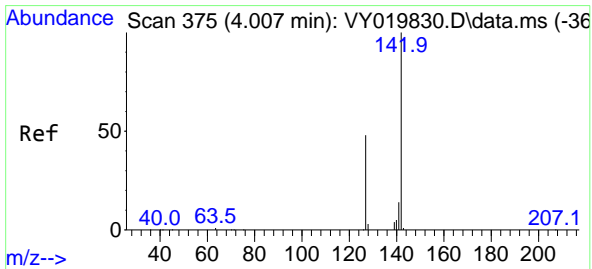
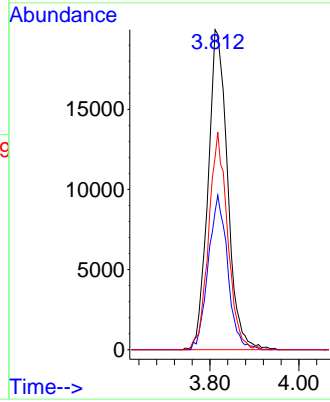
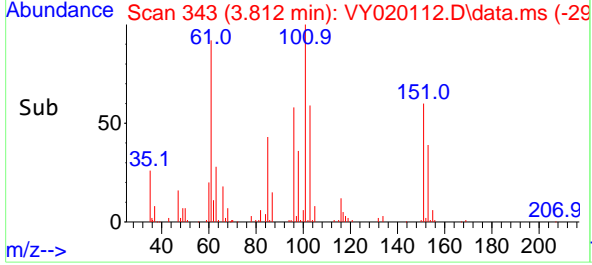


#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 21.501 ug/l
 RT: 3.812 min Scan# 344
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

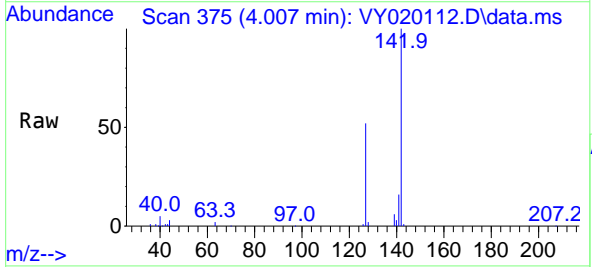
Instrument :
 MSVOA_Y
 ClientSampleId :



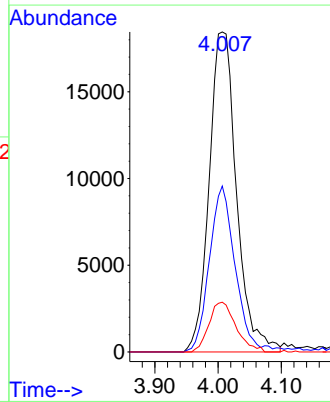
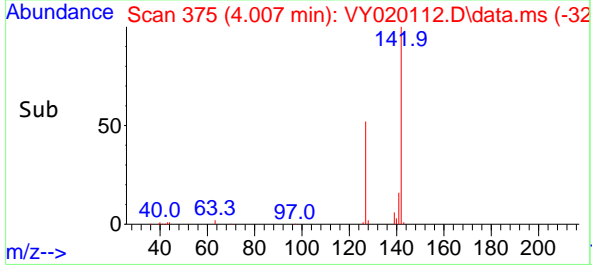
Tgt Ion:101 Resp: 61078
 Ion Ratio Lower Upper
 101 100
 85 47.9 34.5 51.7
 151 65.5 61.7 92.5

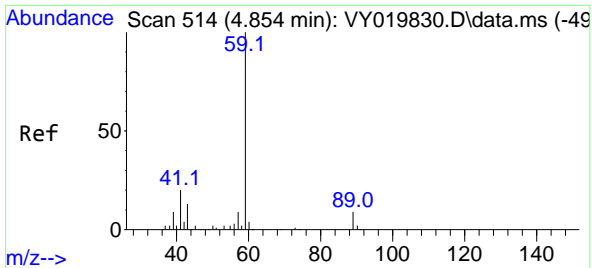


#10
 Methyl Iodide
 Concen: 20.219 ug/l
 RT: 4.007 min Scan# 375
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12



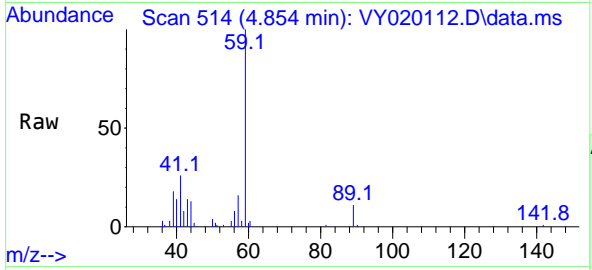
Tgt Ion:142 Resp: 55452
 Ion Ratio Lower Upper
 142 100
 127 49.2 32.8 49.2
 141 15.4 11.4 17.2



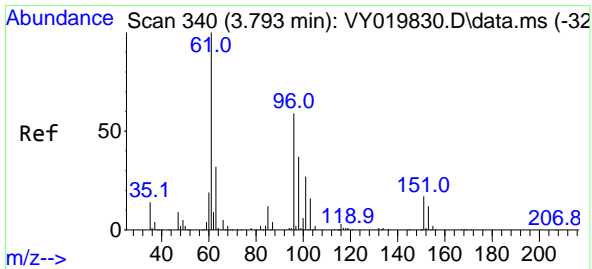
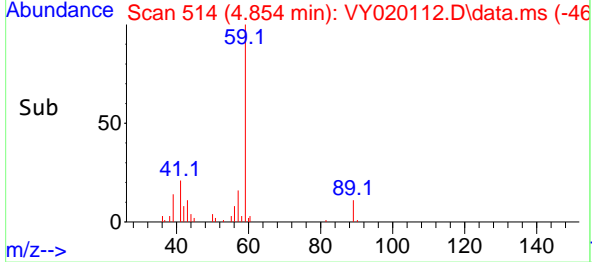
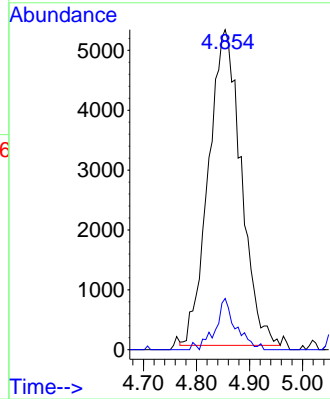


#11
 Tert butyl alcohol
 Concen: 99.629 ug/l
 RT: 4.854 min Scan# 511
 Delta R.T. -0.006 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

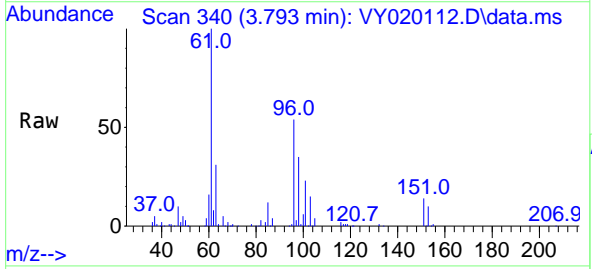
Instrument : MSVOA_Y
 ClientSampleId :



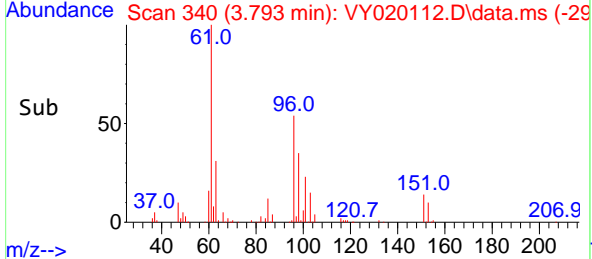
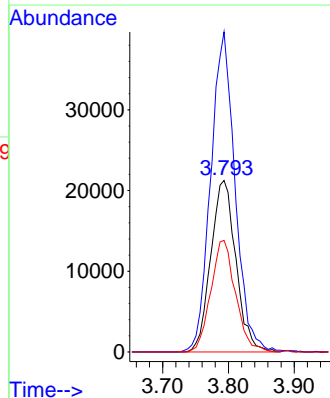
Tgt Ion: 59 Resp: 22527
 Ion Ratio Lower Upper
 59 100
 57 10.3 3.0 4.6#

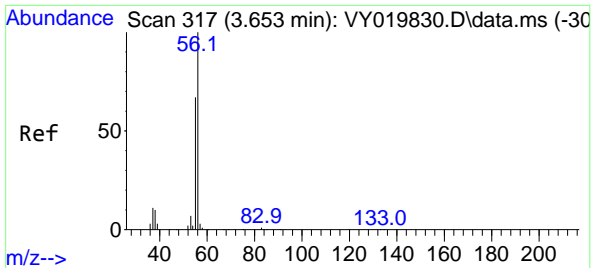


#12
 1,1-Dichloroethene
 Concen: 20.785 ug/l
 RT: 3.793 min Scan# 340
 Delta R.T. 0.006 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12



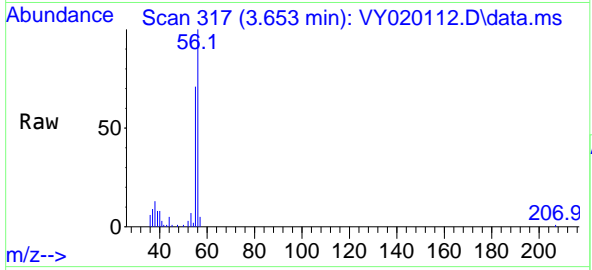
Tgt Ion: 96 Resp: 56492
 Ion Ratio Lower Upper
 96 100
 61 186.5 114.6 171.8#
 98 64.7 50.8 76.2



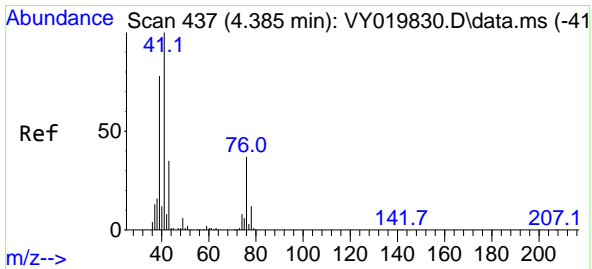
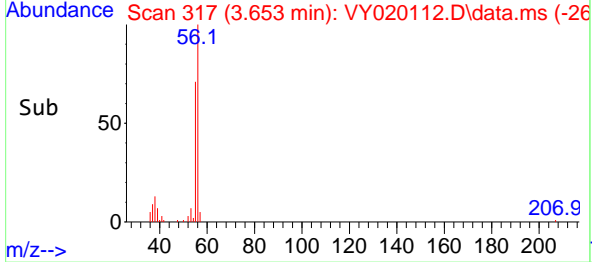
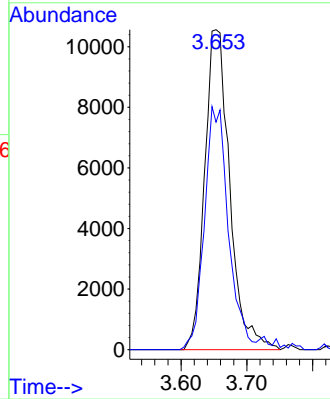


#13
 Acrolein
 Concen: 99.634 ug/l
 RT: 3.653 min Scan# 317
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

Instrument :
 MSVOA_Y
 ClientSampleId :

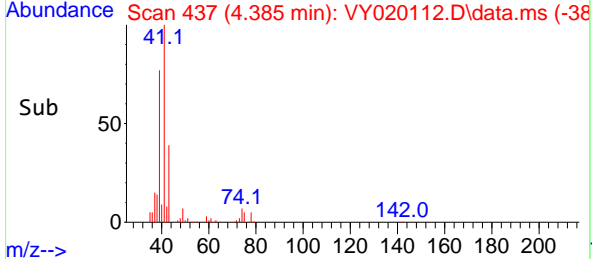
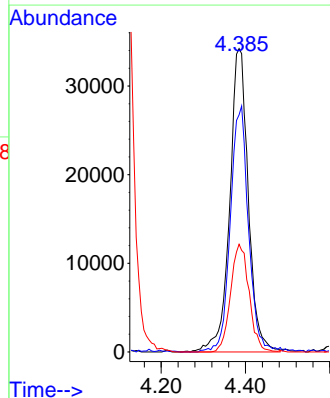
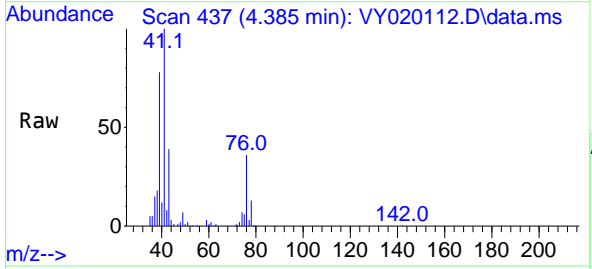


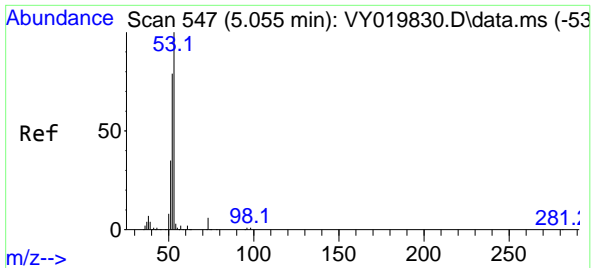
Tgt Ion: 56 Resp: 28044
 Ion Ratio Lower Upper
 56 100
 55 72.4 55.7 83.5



#14
 Allyl chloride
 Concen: 21.378 ug/l
 RT: 4.385 min Scan# 437
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

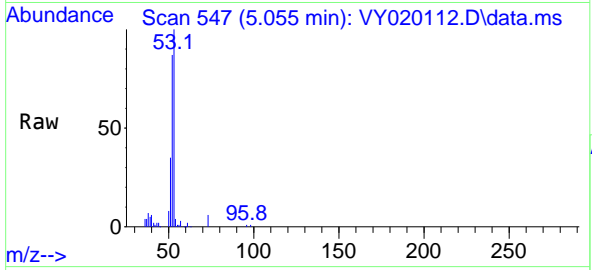
Tgt Ion: 41 Resp: 104832
 Ion Ratio Lower Upper
 41 100
 39 79.4 58.3 87.5
 76 35.2 39.0 58.6#





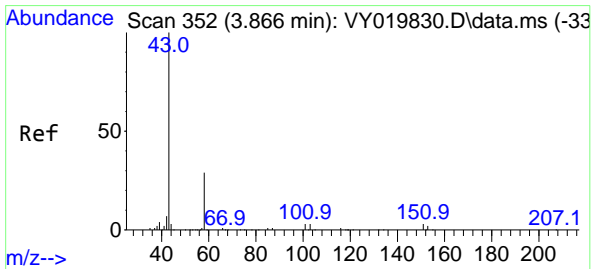
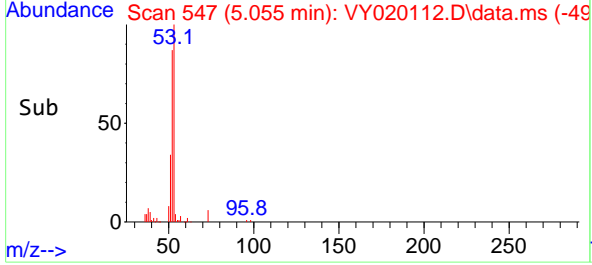
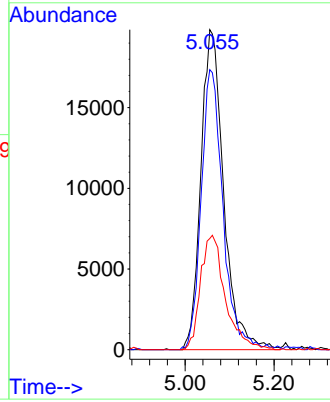
#15
 Acrylonitrile
 Concen: 110.100 ug/l
 RT: 5.055 min Scan# 547
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

Instrument :
 MSVOA_Y
 ClientSampleId :

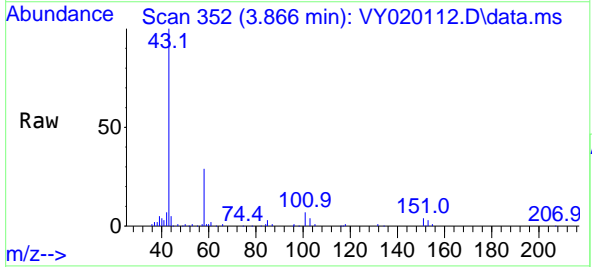


Tgt Ion: 53 Resp: 70794

Ion	Ratio	Lower	Upper
53	100		
52	83.4	64.7	97.1
51	38.8	28.4	42.6

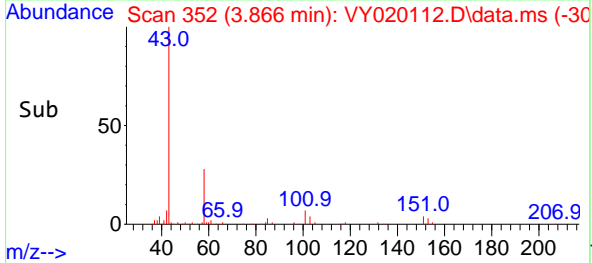
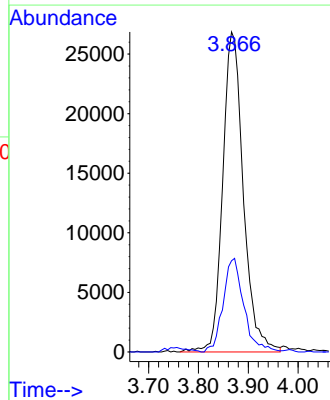


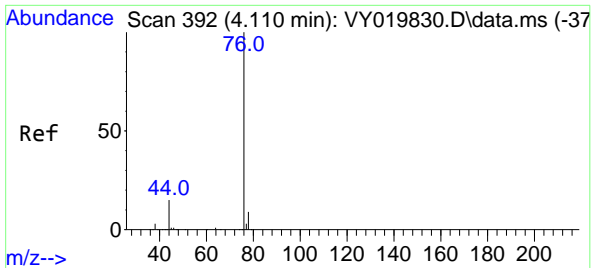
#16
 Acetone
 Concen: 105.683 ug/l
 RT: 3.866 min Scan# 352
 Delta R.T. -0.006 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12



Tgt Ion: 43 Resp: 77256

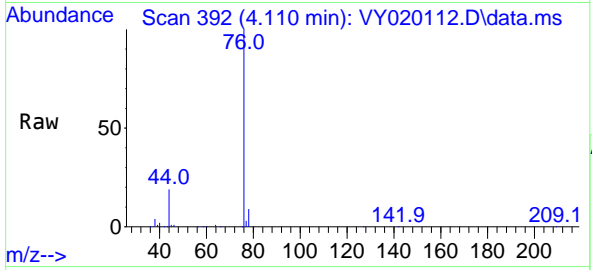
Ion	Ratio	Lower	Upper
43	100		
58	28.1	31.7	47.5#



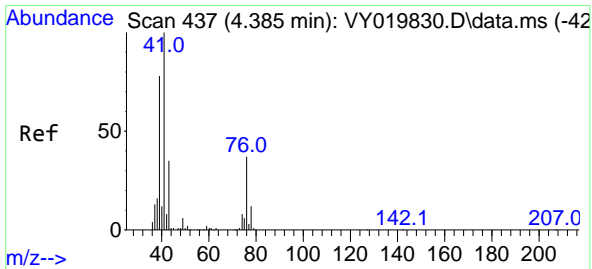
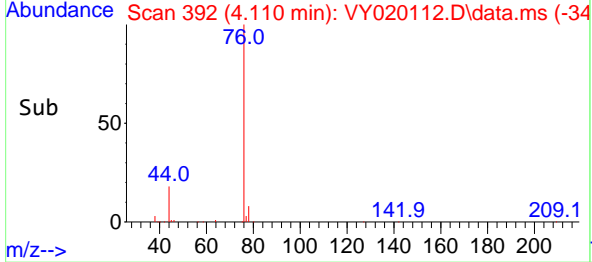
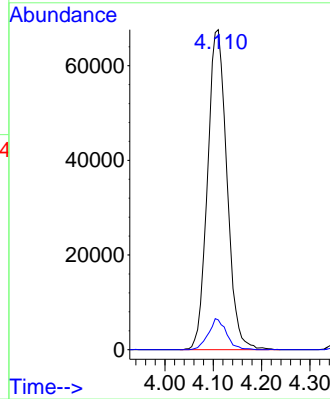


#17
 Carbon Disulfide
 Concen: 20.805 ug/l
 RT: 4.110 min Scan# 392
 Delta R.T. 0.006 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

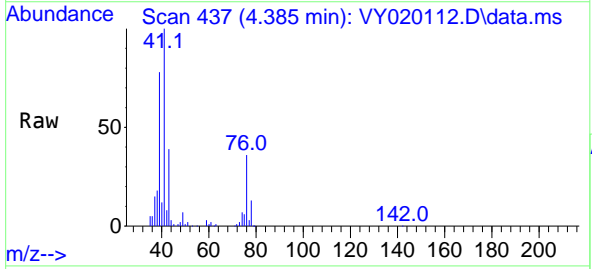
Instrument : MSVOA_Y
 Client SampleId :



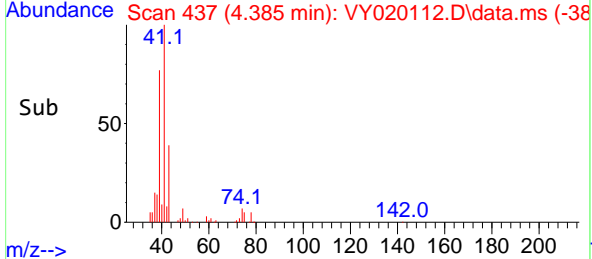
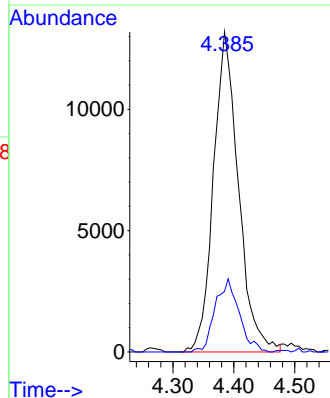
Tgt Ion: 76 Resp: 188179
 Ion Ratio Lower Upper
 76 100
 78 9.3 6.8 10.2

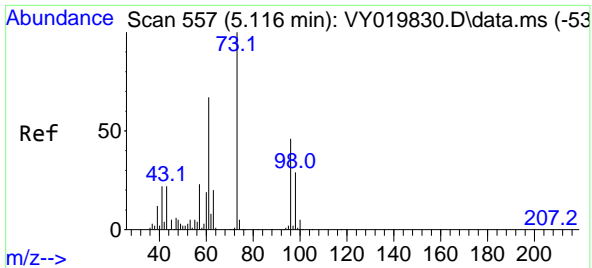


#18
 Methyl Acetate
 Concen: 21.895 ug/l
 RT: 4.385 min Scan# 437
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12



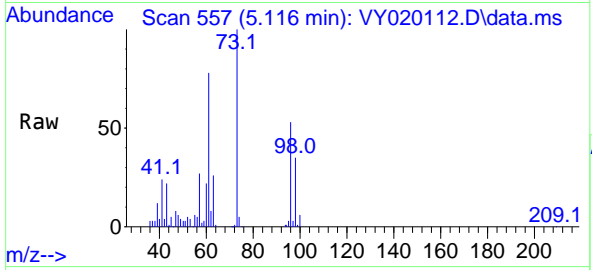
Tgt Ion: 43 Resp: 37554
 Ion Ratio Lower Upper
 43 100
 74 21.9 23.3 34.9#



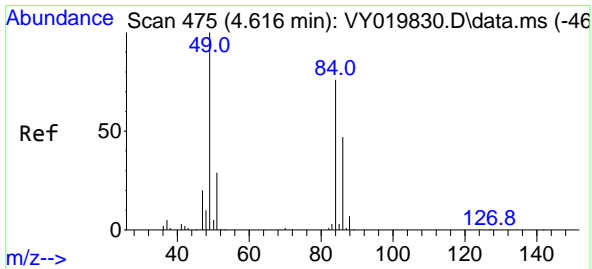
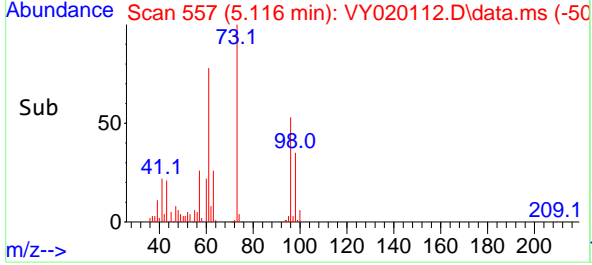
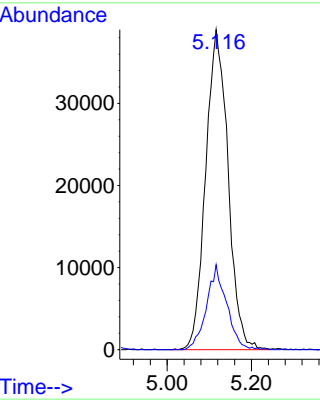


#19
 Methyl tert-butyl Ether
 Concen: 20.966 ug/l
 RT: 5.116 min Scan# 51
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

Instrument : MSVOA_Y
 ClientSampleId :

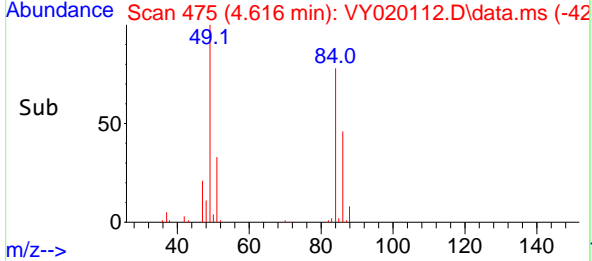
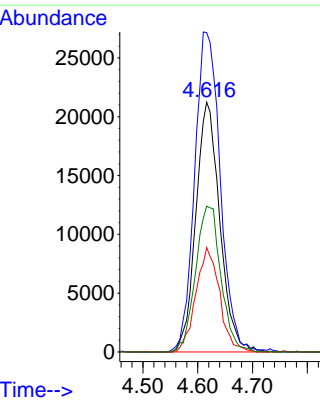
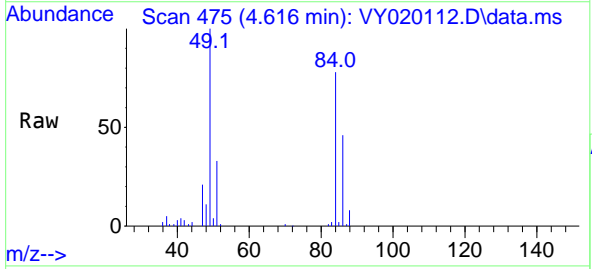


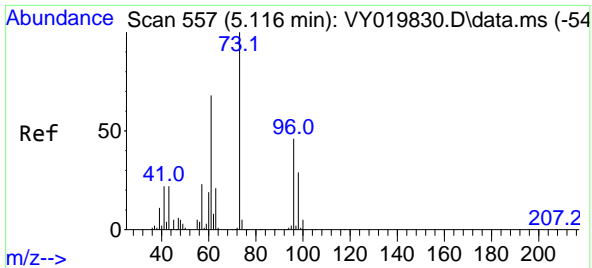
Tgt Ion: 73 Resp: 143362
 Ion Ratio Lower Upper
 73 100
 57 26.6 17.3 25.9#



#20
 Methylene Chloride
 Concen: 19.655 ug/l
 RT: 4.616 min Scan# 475
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

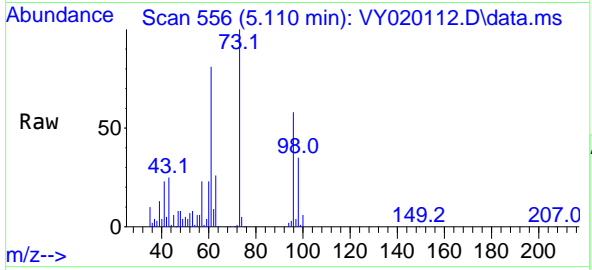
Tgt Ion: 84 Resp: 64546
 Ion Ratio Lower Upper
 84 100
 49 127.4 84.4 126.6#
 51 41.7 26.0 39.0#
 86 58.4 49.5 74.3



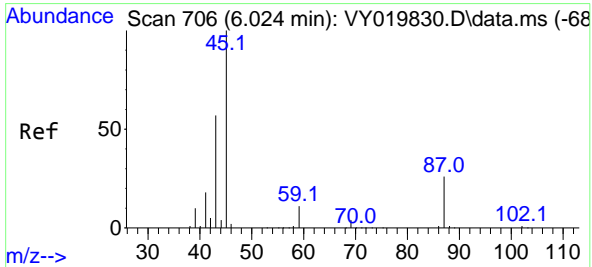
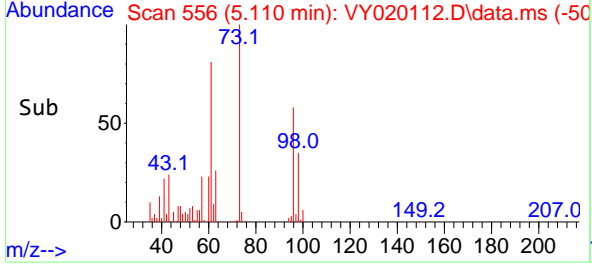
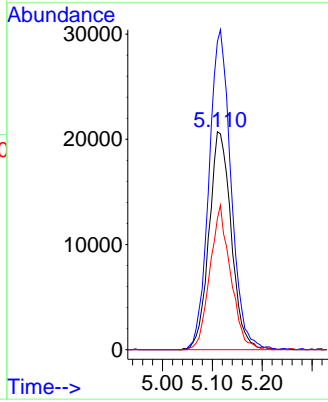


#21
 trans-1,2-Dichloroethene
 Concen: 20.940 ug/l
 RT: 5.110 min Scan# 51
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

Instrument :
 MSVOA_Y
 ClientSampleId :

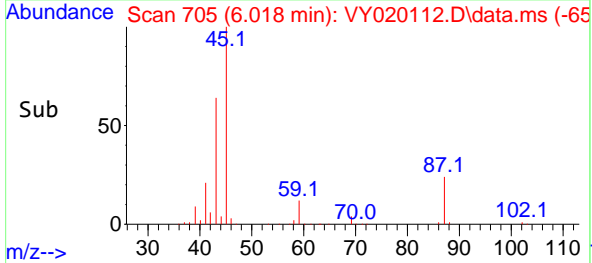
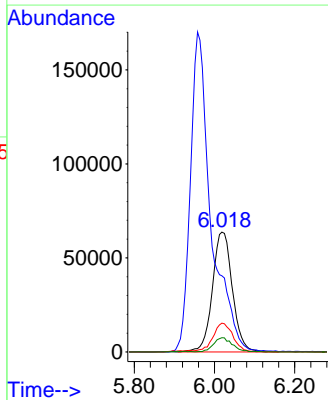
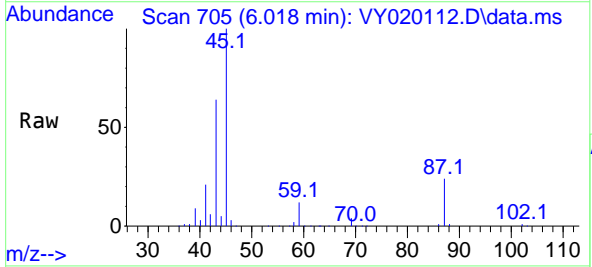


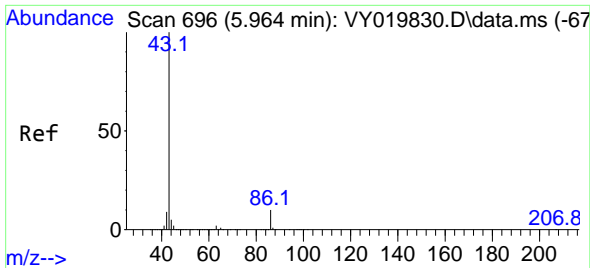
Tgt Ion: 96 Resp: 64187
 Ion Ratio Lower Upper
 96 100
 61 141.4 97.5 146.3
 98 60.2 50.5 75.7



#22
 Diisopropyl ether
 Concen: 21.690 ug/l
 RT: 6.018 min Scan# 705
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

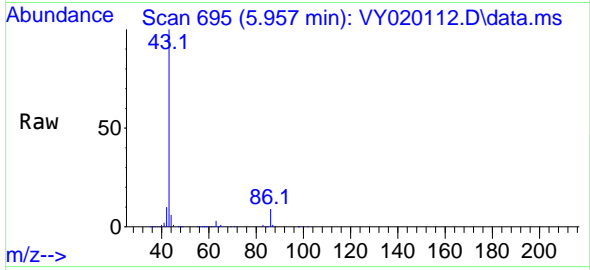
Tgt Ion: 45 Resp: 220719
 Ion Ratio Lower Upper
 45 100
 43 63.2 42.2 63.2
 87 24.0 25.0 37.6#
 59 11.8 10.5 15.7



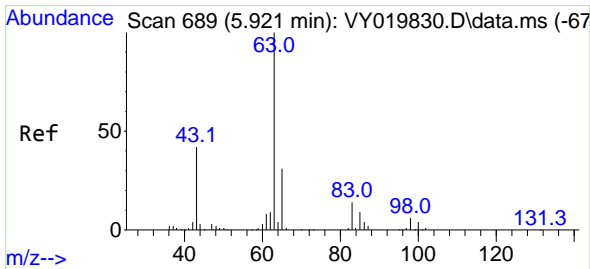
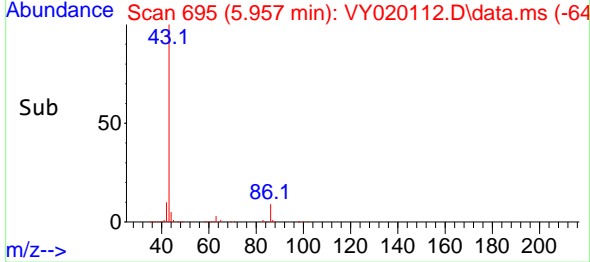
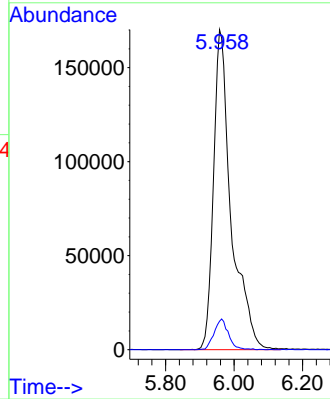


#23
 Vinyl Acetate
 Concen: 106.313 ug/l
 RT: 5.957 min Scan# 696
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

Instrument :
 MSVOA_Y
 ClientSampleId :

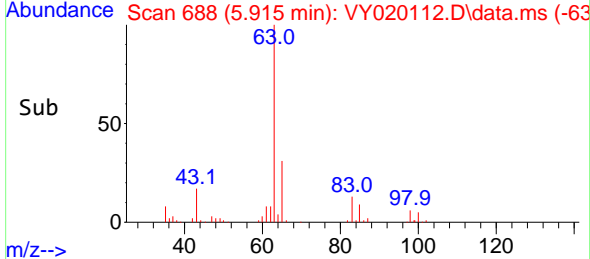
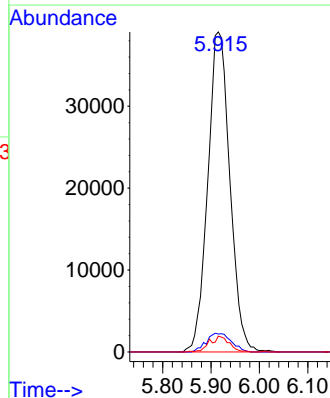
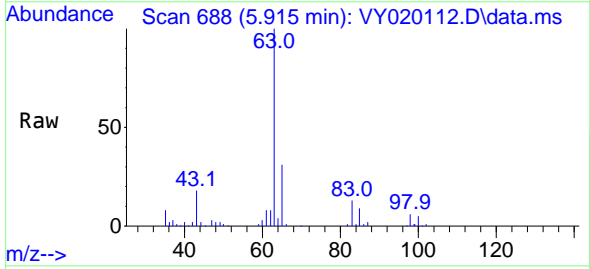


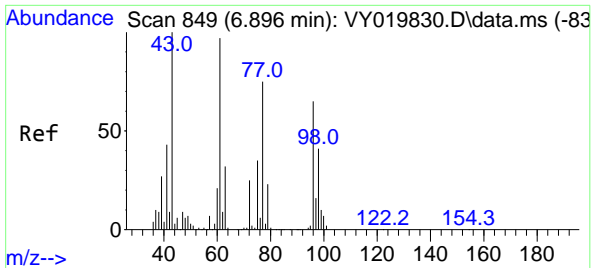
Tgt Ion: 43 Resp: 608830
 Ion Ratio Lower Upper
 43 100
 86 8.9 10.6 16.0#



#24
 1,1-Dichloroethane
 Concen: 21.074 ug/l
 RT: 5.915 min Scan# 688
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

Tgt Ion: 63 Resp: 124177
 Ion Ratio Lower Upper
 63 100
 98 5.6 4.0 12.2
 100 5.0 2.6 8.0

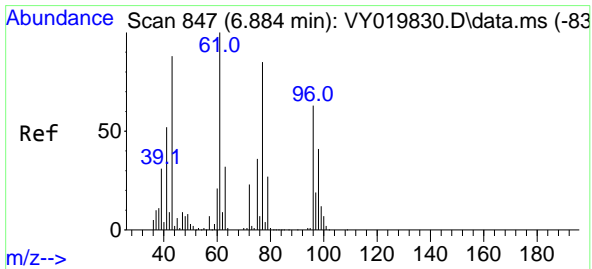
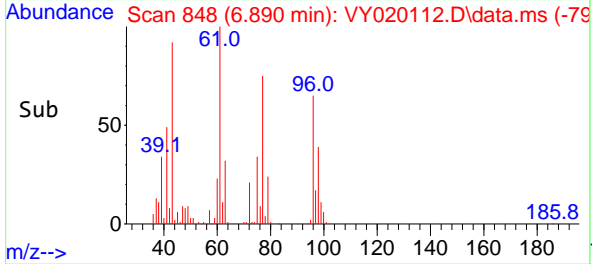
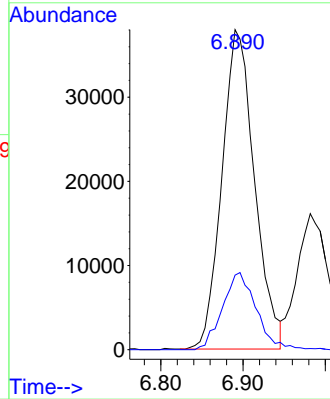
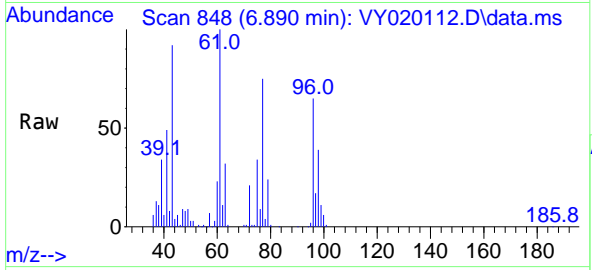




#25
 2-Butanone
 Concen: 105.636 ug/l
 RT: 6.890 min Scan# 848
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

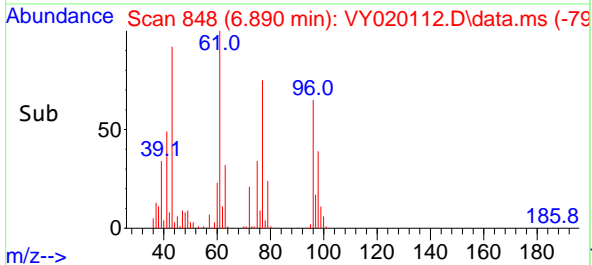
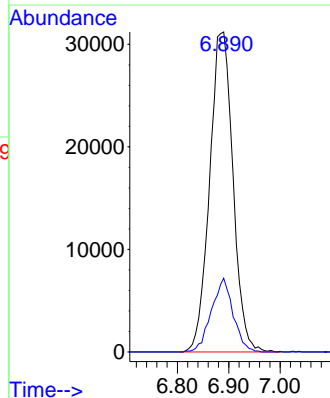
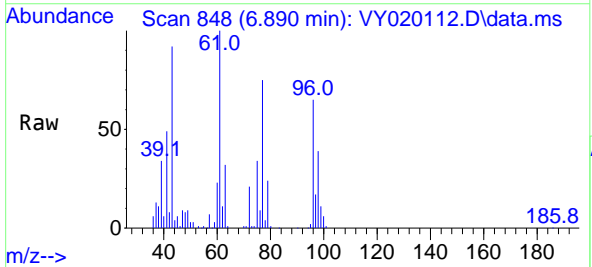
Instrument :
 MSVOA_Y
 ClientSampleId :

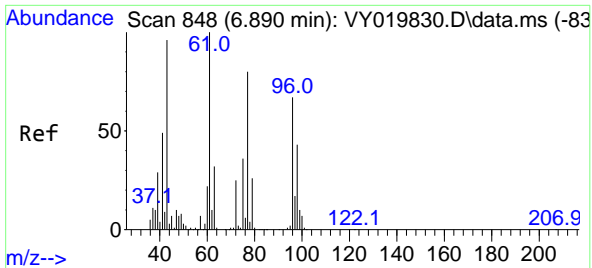
Tgt Ion: 43 Resp: 104678
 Ion Ratio Lower Upper
 43 100
 72 23.4 27.3 40.9#



#26
 2,2-Dichloropropane
 Concen: 20.096 ug/l
 RT: 6.890 min Scan# 848
 Delta R.T. 0.006 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

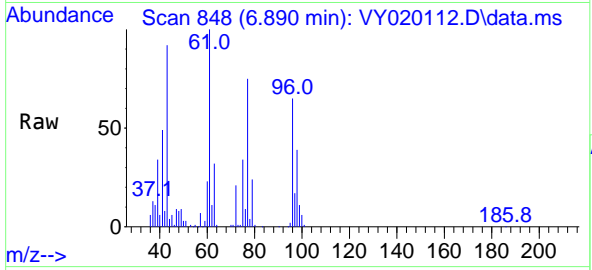
Tgt Ion: 77 Resp: 98522
 Ion Ratio Lower Upper
 77 100
 97 21.5 12.0 36.1



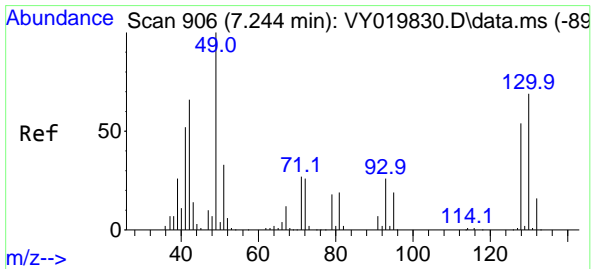
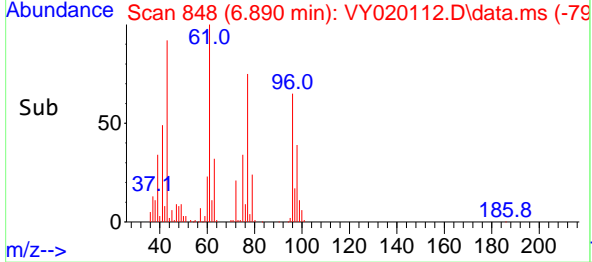
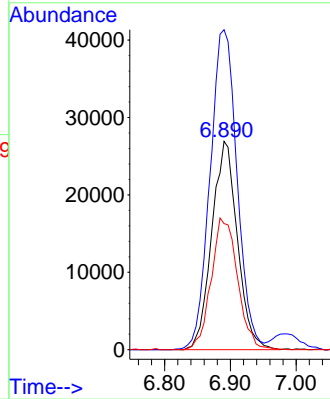


#27
 cis-1,2-Dichloroethene
 Concen: 20.733 ug/l
 RT: 6.890 min Scan# 848
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

Instrument :
 MSVOA_Y
 ClientSampleId :

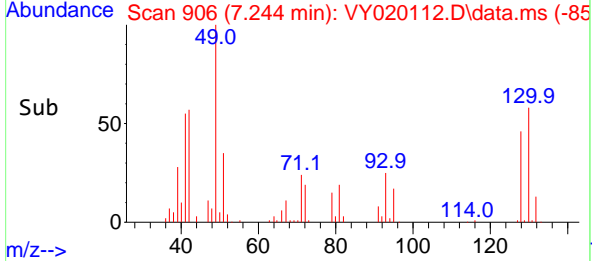
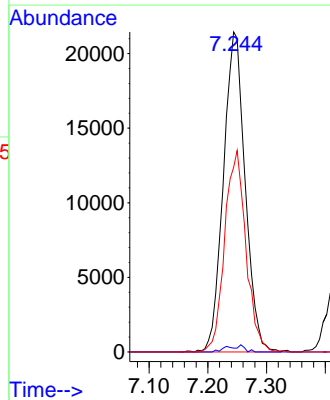
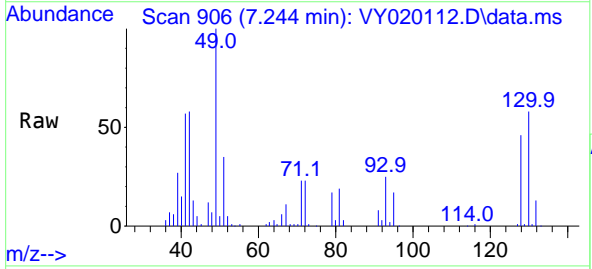


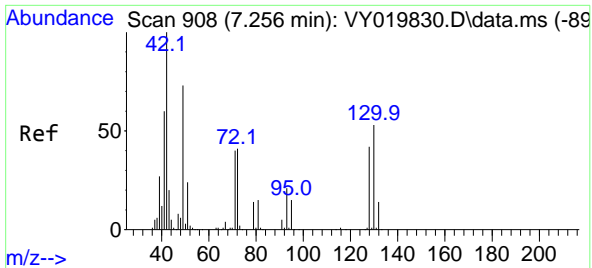
Tgt Ion: 96 Resp: 73054
 Ion Ratio Lower Upper
 96 100
 61 162.1 0.0 256.2
 98 65.1 0.0 130.0



#28
 Bromochloromethane
 Concen: 19.998 ug/l
 RT: 7.244 min Scan# 906
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

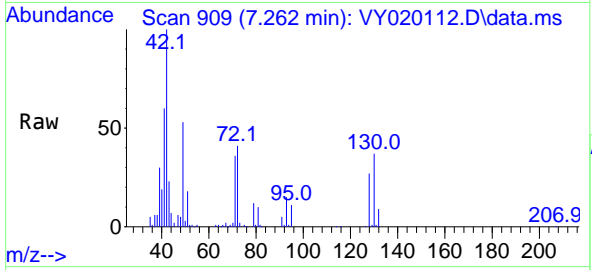
Tgt Ion: 49 Resp: 55177
 Ion Ratio Lower Upper
 49 100
 129 0.6 0.0 4.6
 130 61.6 72.7 109.1#





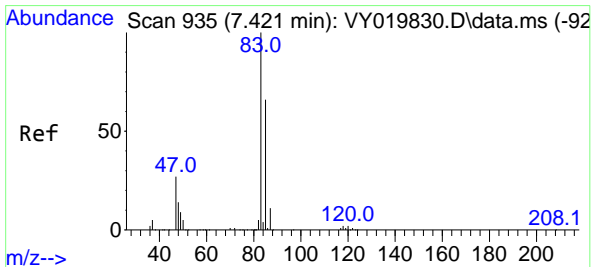
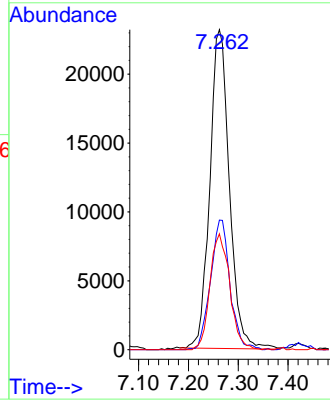
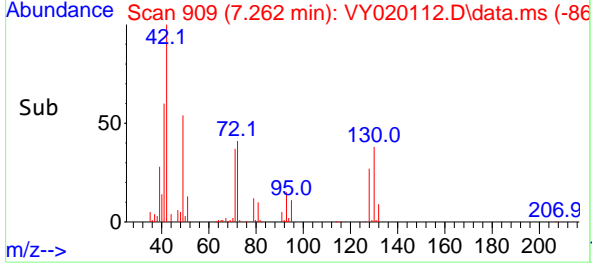
#29
 Tetrahydrofuran
 Concen: 110.276 ug/l
 RT: 7.262 min Scan# 908
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

Instrument : MSVOA_Y
 ClientSampleId :

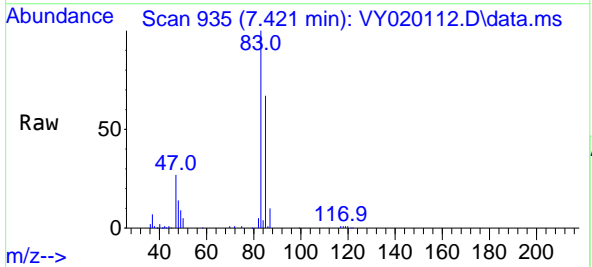


Tgt Ion: 42 Resp: 63063

Ion	Ratio	Lower	Upper
42	100		
72	40.6	43.0	64.4#
71	36.8	40.8	61.2#

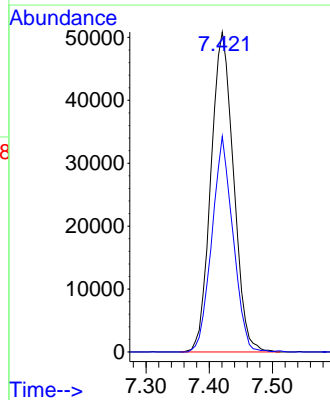
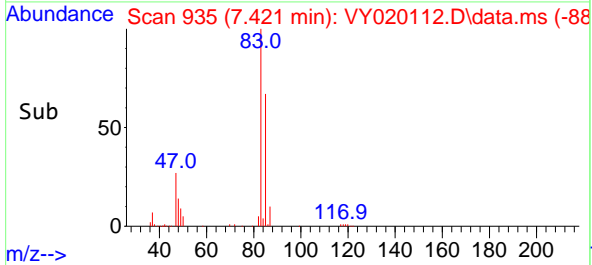


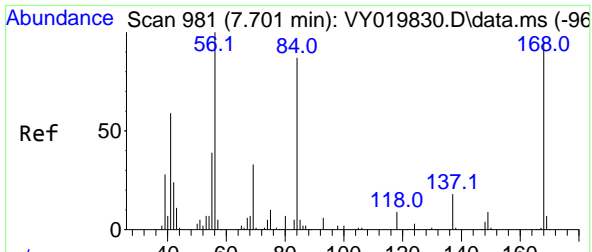
#30
 Chloroform
 Concen: 21.576 ug/l
 RT: 7.421 min Scan# 935
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12



Tgt Ion: 83 Resp: 126158

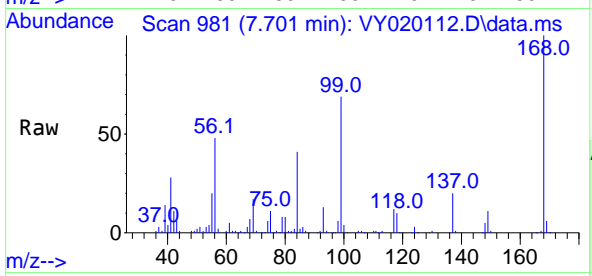
Ion	Ratio	Lower	Upper
83	100		
85	67.3	52.2	78.4



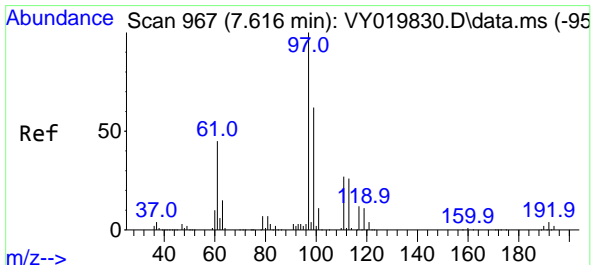
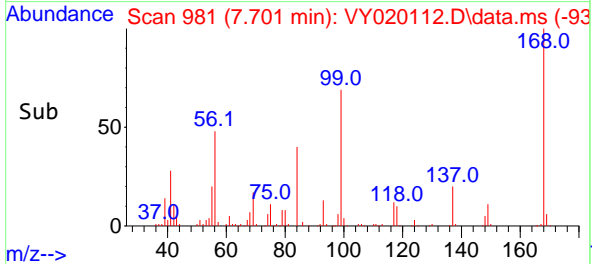
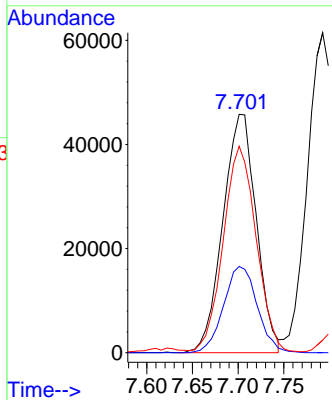


#31
 Cyclohexane
 Concen: 20.390 ug/l
 RT: 7.701 min Scan# 981
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

Instrument : MSVOA_Y
 ClientSampleId :

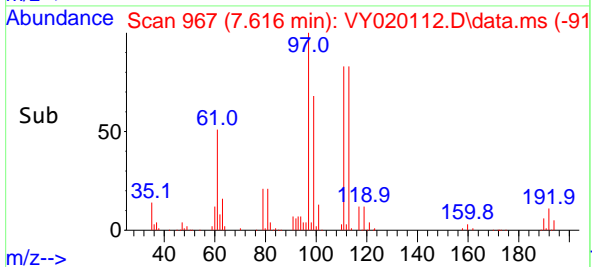
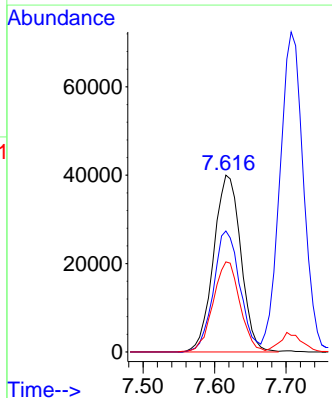
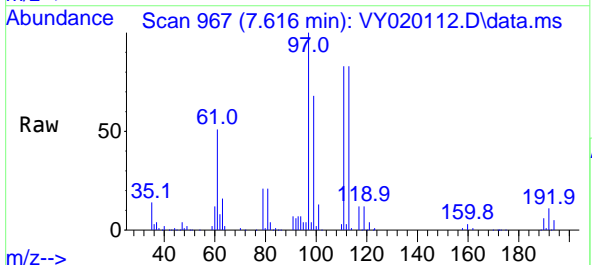


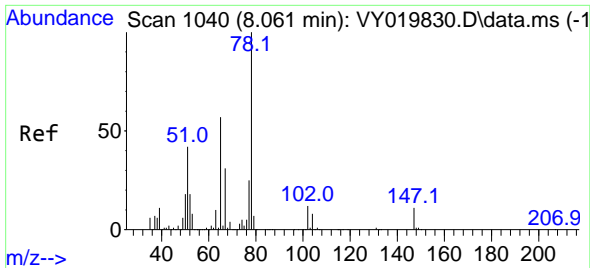
Tgt Ion: 56 Resp: 116316
 Ion Ratio Lower Upper
 56 100
 69 36.2 28.7 43.1
 84 85.7 77.7 116.5



#32
 1,1,1-Trichloroethane
 Concen: 20.727 ug/l
 RT: 7.616 min Scan# 967
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

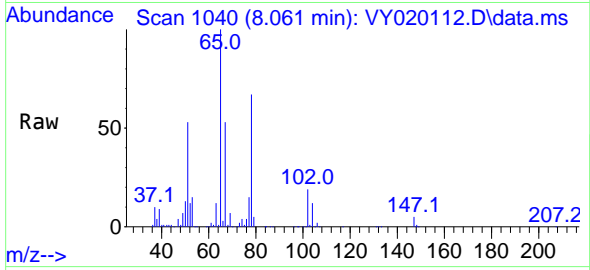
Tgt Ion: 97 Resp: 105811
 Ion Ratio Lower Upper
 97 100
 99 66.6 50.3 75.5
 61 50.3 32.6 48.8#



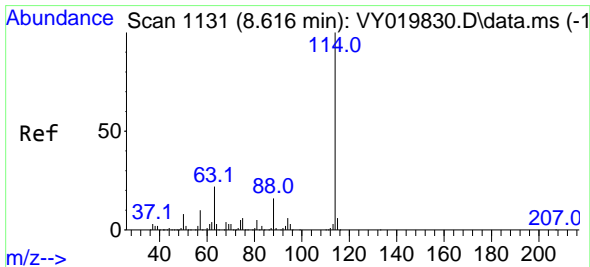
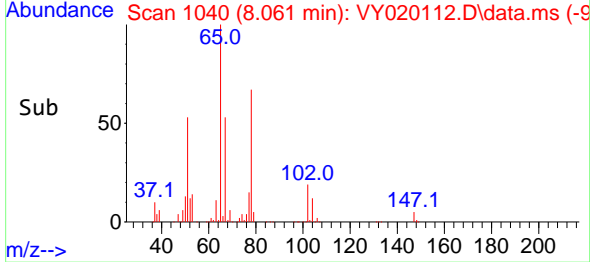
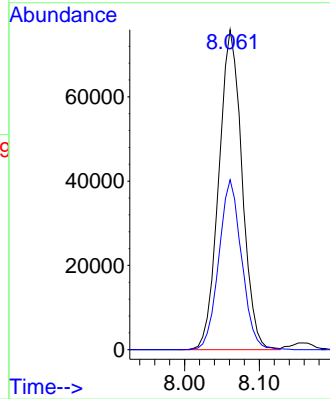


#33
 1,2-Dichloroethane-d4
 Concen: 52.234 ug/l
 RT: 8.061 min Scan# 1040
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

Instrument :
 MSVOA_Y
 ClientSampleId :

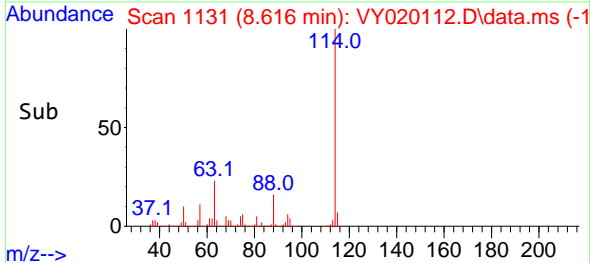
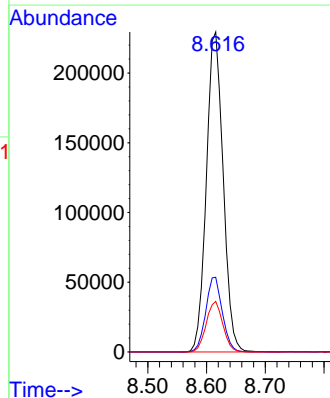
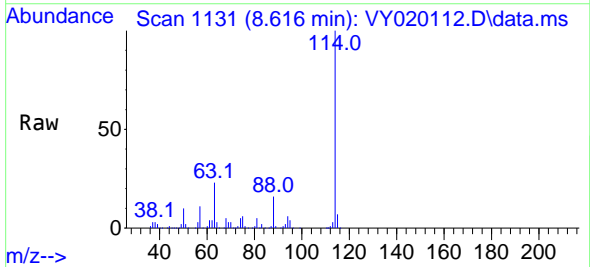


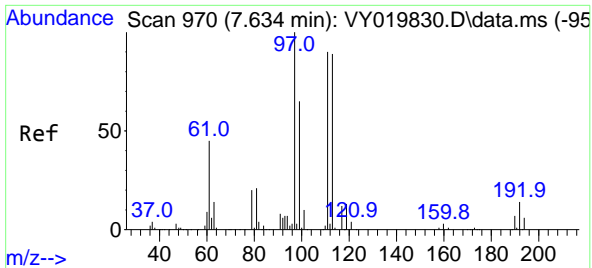
Tgt Ion: 65 Resp: 164194
 Ion Ratio Lower Upper
 65 100
 67 52.2 0.0 109.6



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.616 min Scan# 1131
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

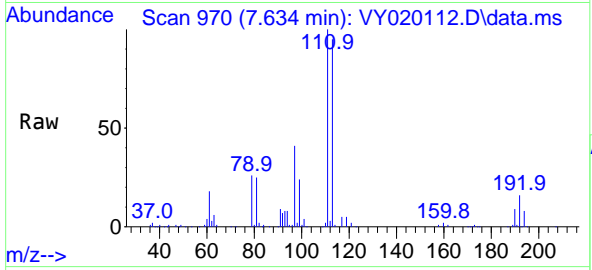
Tgt Ion: 114 Resp: 454799
 Ion Ratio Lower Upper
 114 100
 63 23.3 0.0 35.0
 88 15.8 0.0 27.2



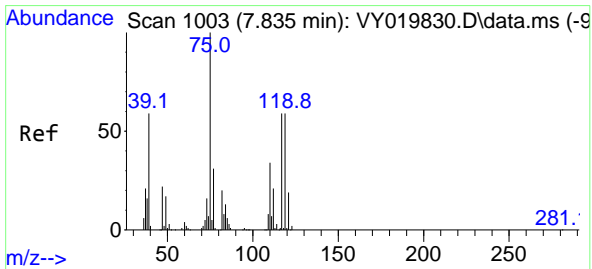
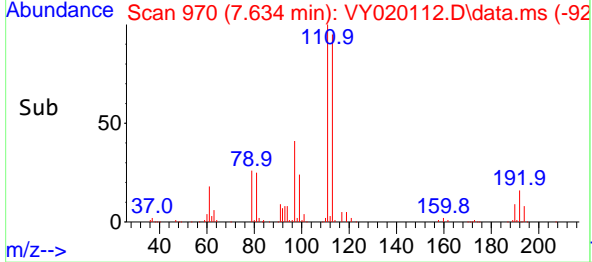
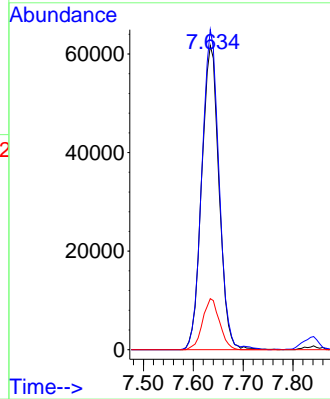


#35
 Dibromofluoromethane
 Concen: 51.632 ug/l
 RT: 7.634 min Scan# 91
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

Instrument :
 MSVOA_Y
 ClientSampleId :

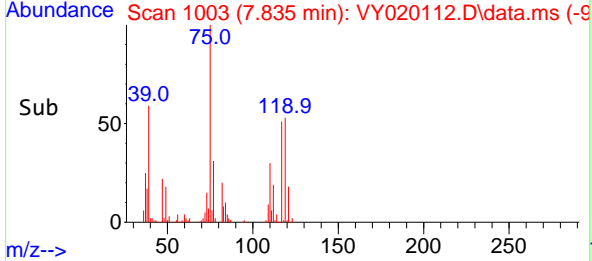
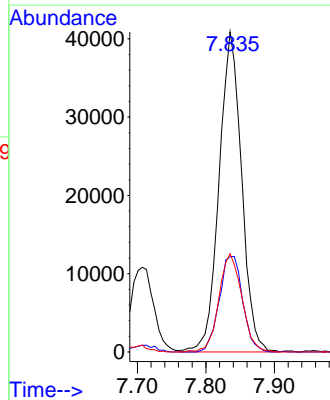
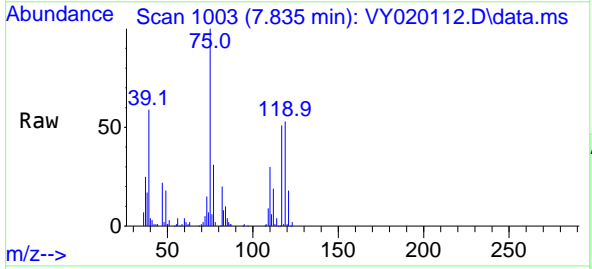


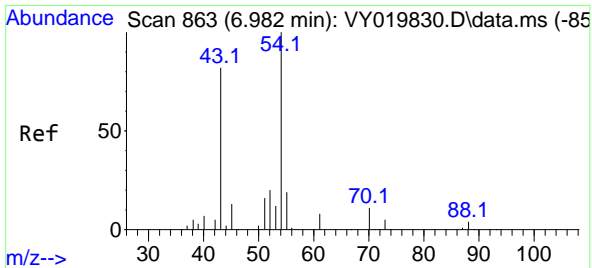
Tgt Ion:113 Resp: 149298
 Ion Ratio Lower Upper
 113 100
 111 104.0 82.2 123.4
 192 16.4 15.9 23.9



#36
 1,1-Dichloropropene
 Concen: 20.837 ug/l
 RT: 7.835 min Scan# 1003
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

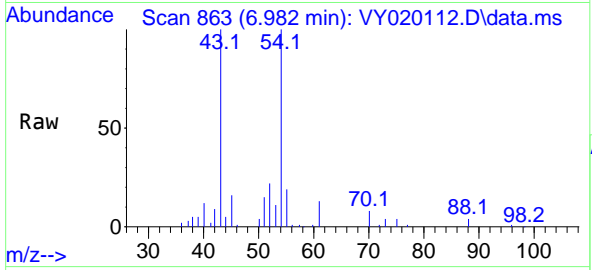
Tgt Ion: 75 Resp: 93074
 Ion Ratio Lower Upper
 75 100
 110 31.2 19.0 57.0
 77 31.3 25.3 37.9





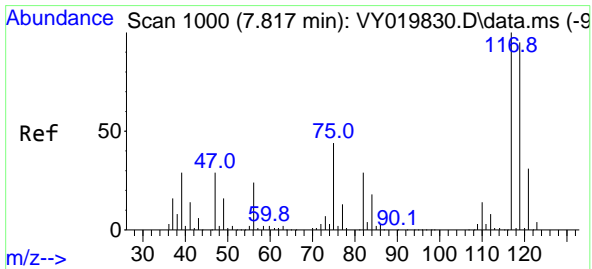
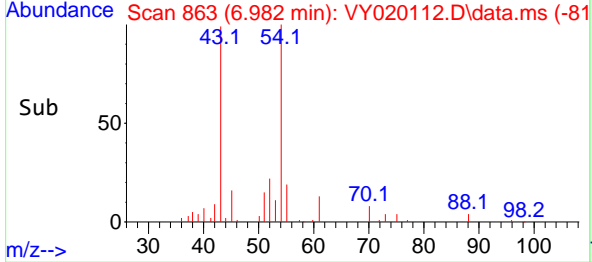
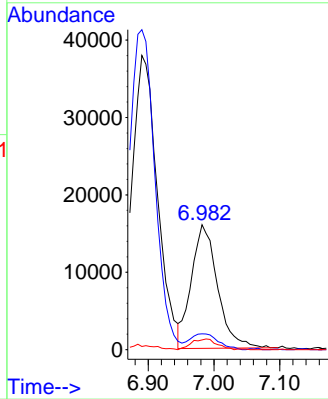
#37
 Ethyl Acetate
 Concen: 20.780 ug/l
 RT: 6.982 min Scan# 80
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

Instrument :
 MSVOA_Y
 ClientSampleId :



Tgt Ion: 43 Resp: 44255

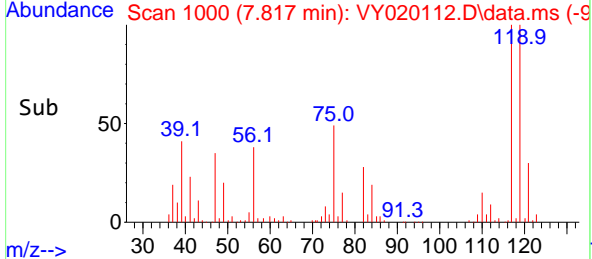
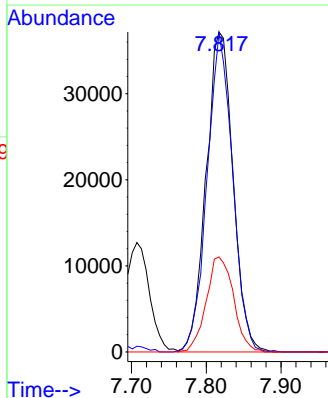
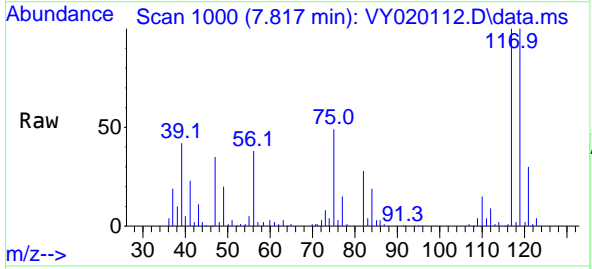
Ion	Ratio	Lower	Upper
43	100		
61	13.9	12.6	19.0
70	8.5	7.8	11.8

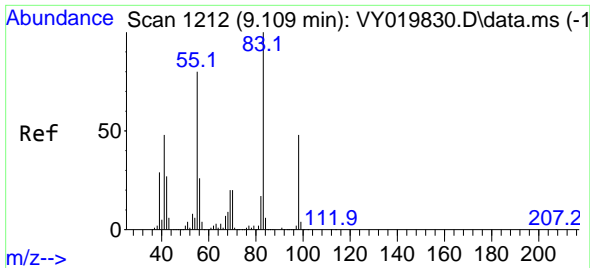


#38
 Carbon Tetrachloride
 Concen: 20.685 ug/l
 RT: 7.817 min Scan# 1000
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

Tgt Ion: 117 Resp: 92914

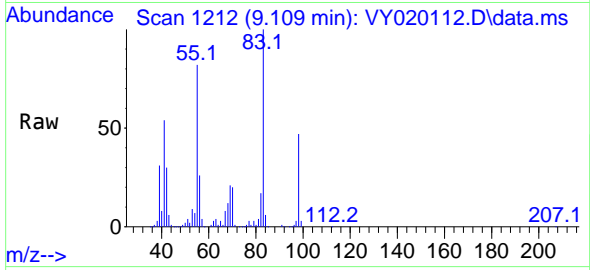
Ion	Ratio	Lower	Upper
117	100		
119	99.5	75.8	113.6
121	29.7	24.0	36.0



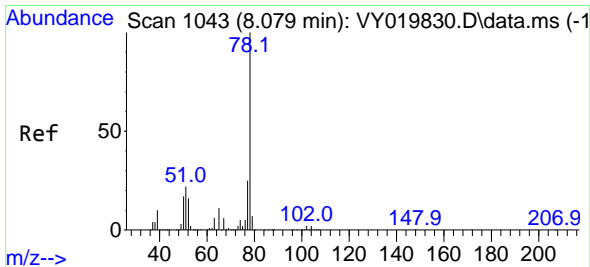
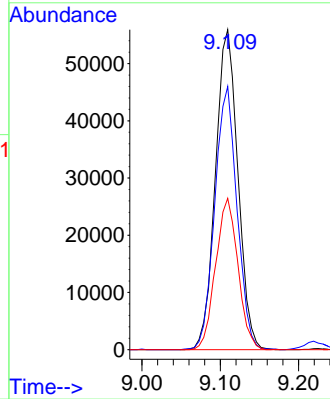
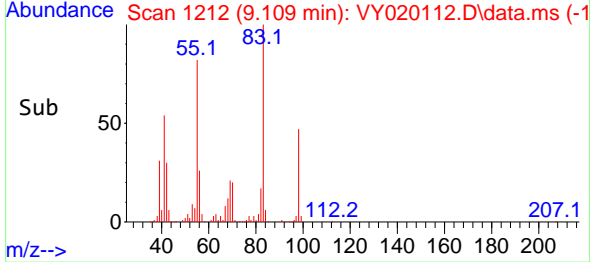


#39
 Methylcyclohexane
 Concen: 19.670 ug/l
 RT: 9.109 min Scan# 111516
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

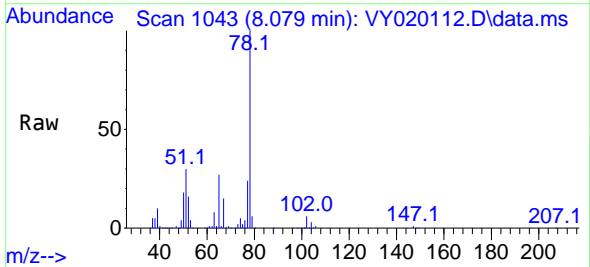
Instrument :
 MSVOA_Y
 ClientSampleId :



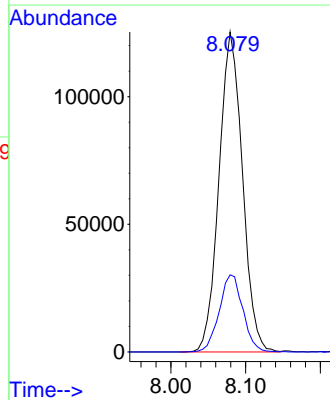
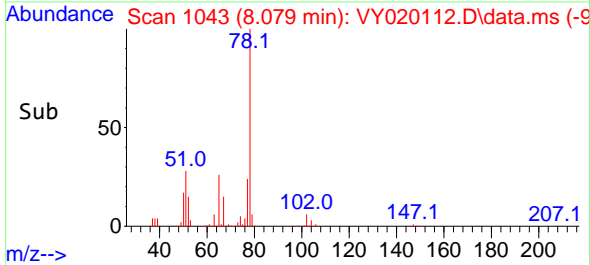
Tgt Ion: 83 Resp: 111516
 Ion Ratio Lower Upper
 83 100
 55 82.3 51.5 77.3#
 98 47.3 40.5 60.7

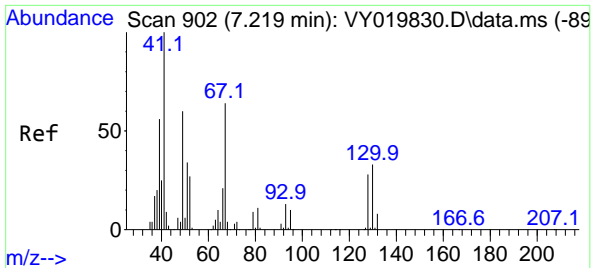


#40
 Benzene
 Concen: 20.954 ug/l
 RT: 8.079 min Scan# 1043
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12



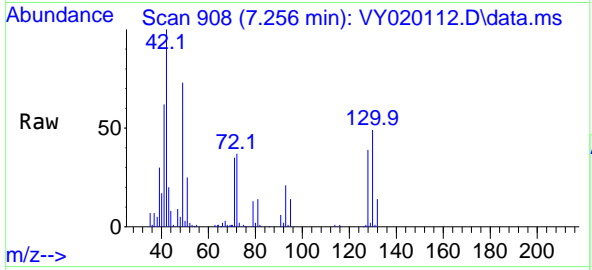
Tgt Ion: 78 Resp: 273192
 Ion Ratio Lower Upper
 78 100
 77 24.1 19.5 29.3



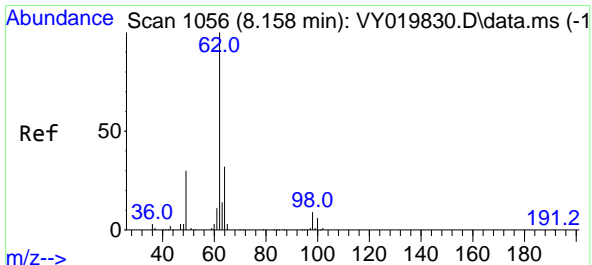
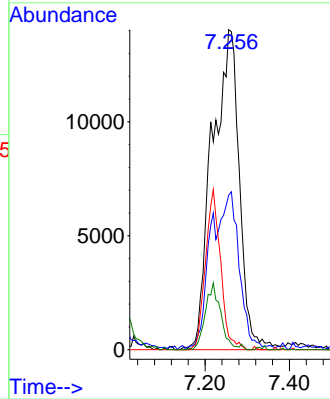
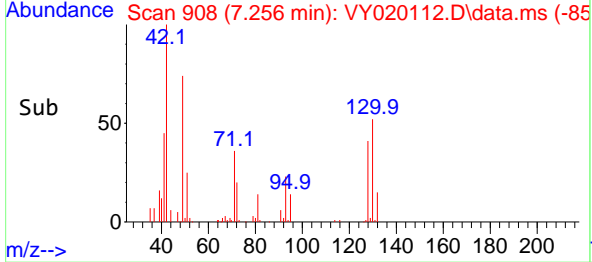


#41
 Methacrylonitrile
 Concen: 58.473 ug/l
 RT: 7.256 min Scan# 902
 Delta R.T. 0.037 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

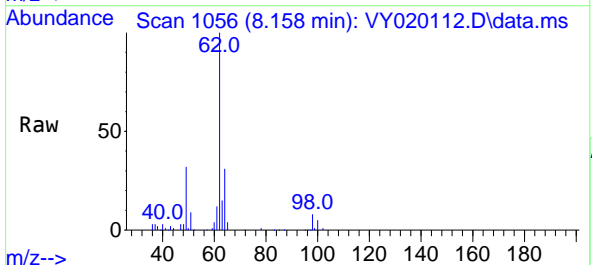
Instrument :
 MSVOA_Y
 ClientSampleId :



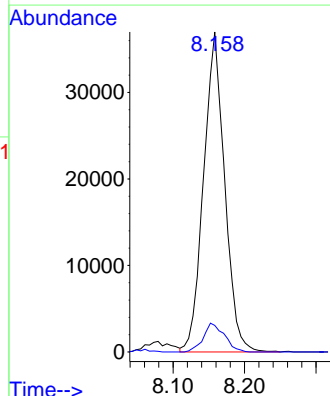
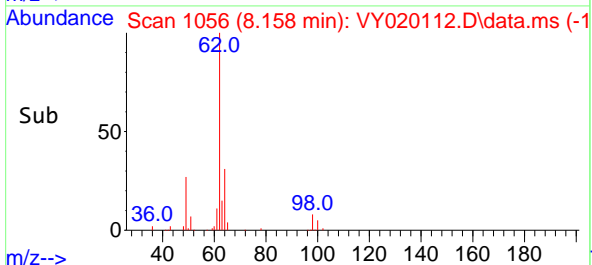
Tgt Ion: 41 Resp: 62380
 Ion Ratio Lower Upper
 41 100
 39 0.0 48.0 72.0#
 67 0.0 75.1 112.7#
 52 0.0 29.8 44.6#

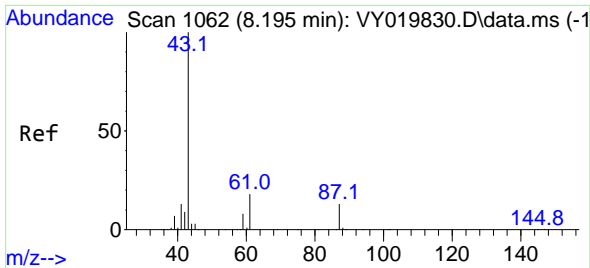


#42
 1,2-Dichloroethane
 Concen: 21.019 ug/l
 RT: 8.158 min Scan# 1056
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12



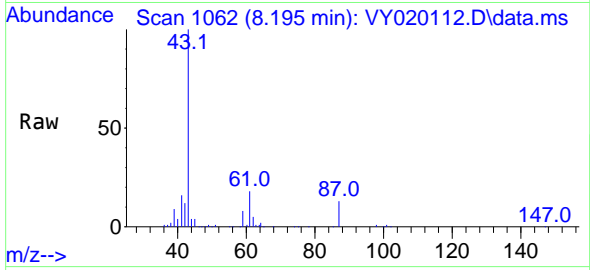
Tgt Ion: 62 Resp: 75857
 Ion Ratio Lower Upper
 62 100
 98 9.0 0.0 22.0



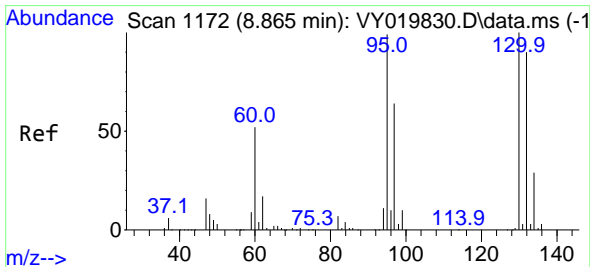
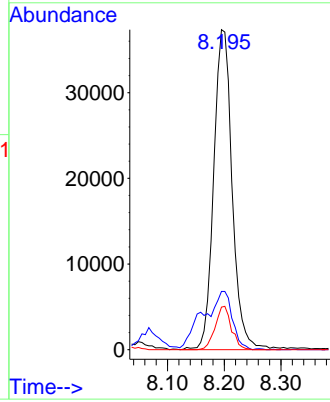
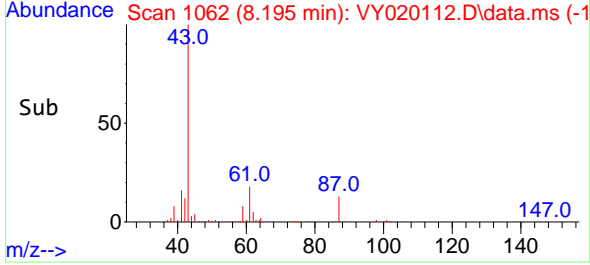


#43
 Isopropyl Acetate
 Concen: 20.638 ug/l
 RT: 8.195 min Scan# 1062
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

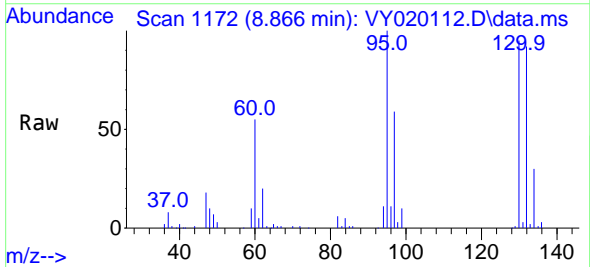
Instrument : MSVOA_Y
 ClientSampleId :



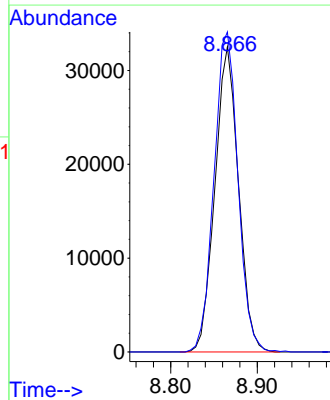
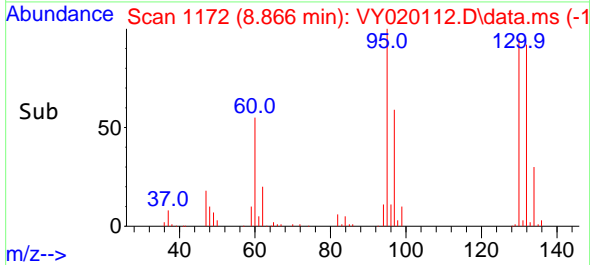
Tgt Ion: 43 Resp: 84516
 Ion Ratio Lower Upper
 43 100
 61 16.9 27.9 41.9#
 87 11.9 13.1 19.7#

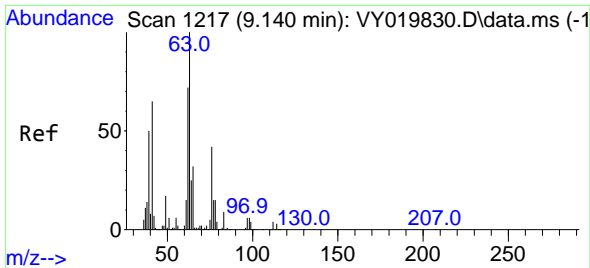


#44
 Trichloroethene
 Concen: 20.348 ug/l
 RT: 8.866 min Scan# 1172
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12



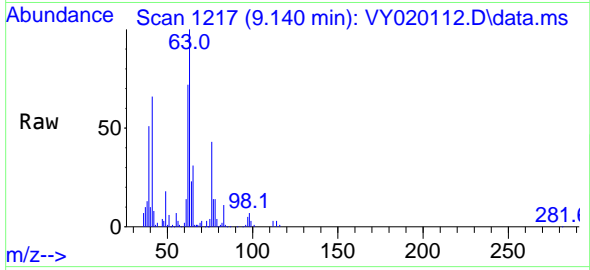
Tgt Ion:130 Resp: 61488
 Ion Ratio Lower Upper
 130 100
 95 104.9 0.0 188.0



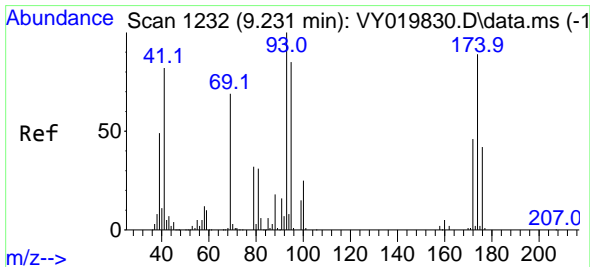
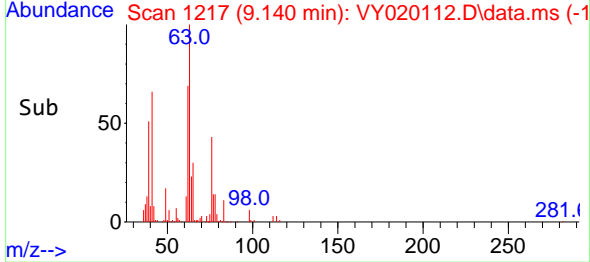
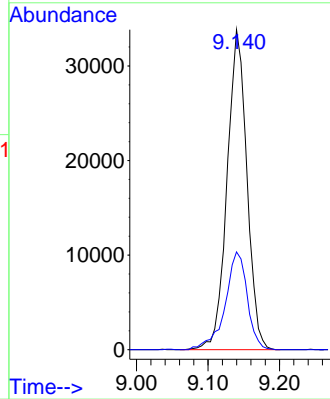


#45
 1,2-Dichloropropane
 Concen: 20.855 ug/l
 RT: 9.140 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

Instrument :
 MSVOA_Y
 ClientSampleId :

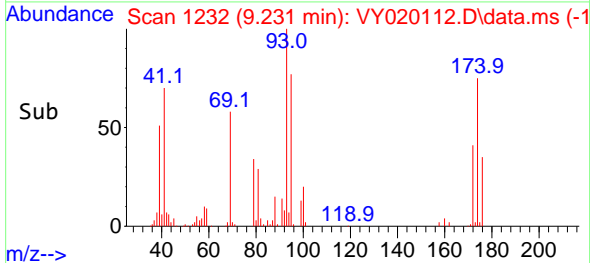
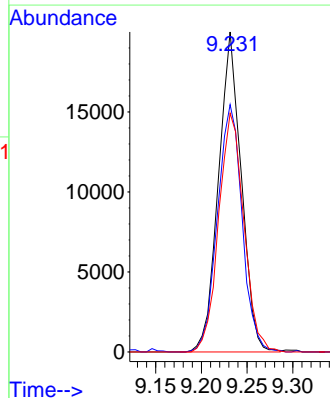
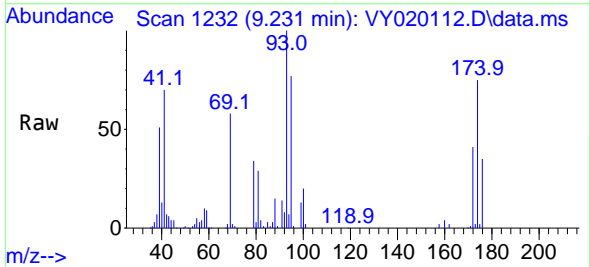


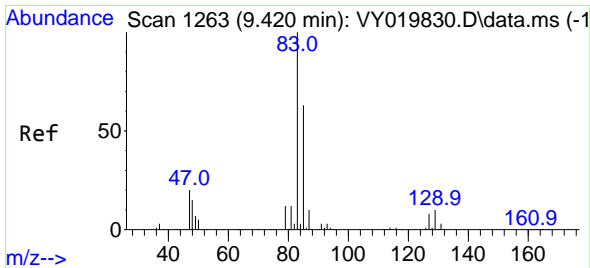
Tgt Ion: 63 Resp: 65053
 Ion Ratio Lower Upper
 63 100
 65 30.5 25.4 38.2



#46
 Dibromomethane
 Concen: 20.563 ug/l
 RT: 9.231 min Scan# 1232
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

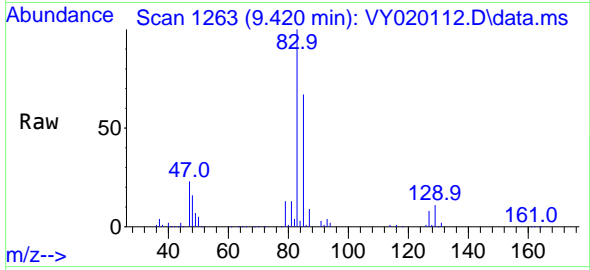
Tgt Ion: 93 Resp: 34756
 Ion Ratio Lower Upper
 93 100
 95 83.3 66.2 99.4
 174 82.2 80.9 121.3



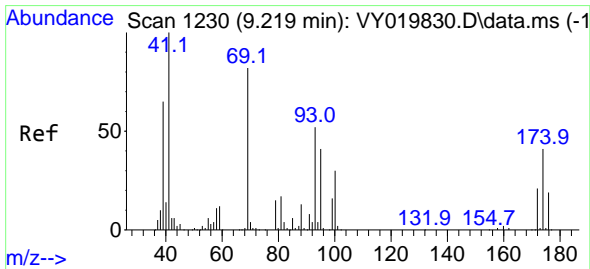
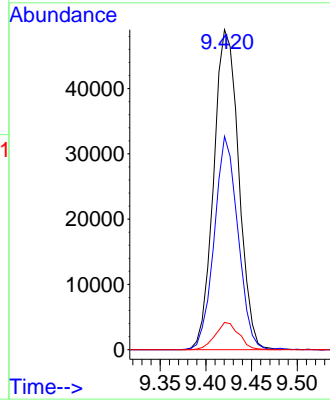
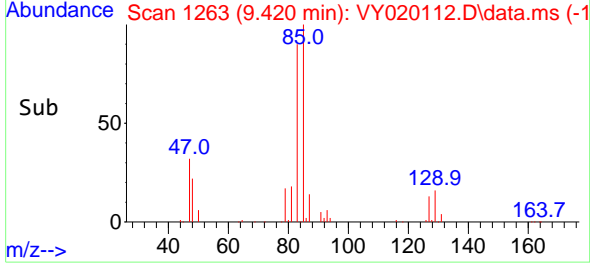


#47
 Bromodichloromethane
 Concen: 21.091 ug/l
 RT: 9.420 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

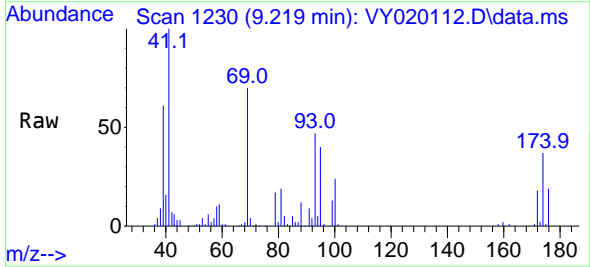
Instrument :
 MSVOA_Y
 ClientSampleId :



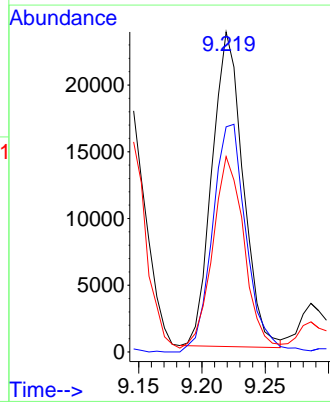
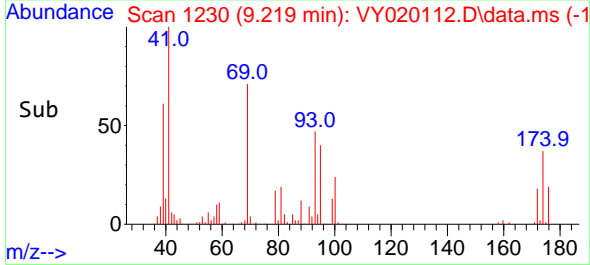
Tgt Ion: 83 Resp: 93390
 Ion Ratio Lower Upper
 83 100
 85 66.7 50.1 75.1
 127 8.5 7.4 11.0

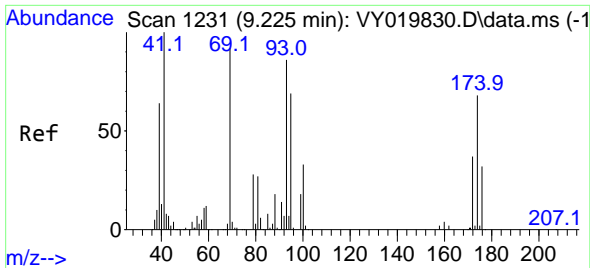


#48
 Methyl methacrylate
 Concen: 21.178 ug/l
 RT: 9.219 min Scan# 1230
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12



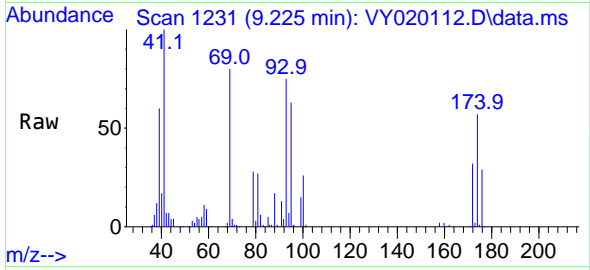
Tgt Ion: 41 Resp: 40172
 Ion Ratio Lower Upper
 41 100
 69 78.8 84.1 126.1#
 39 61.7 43.6 65.4



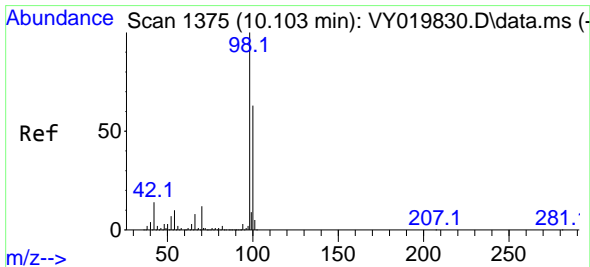
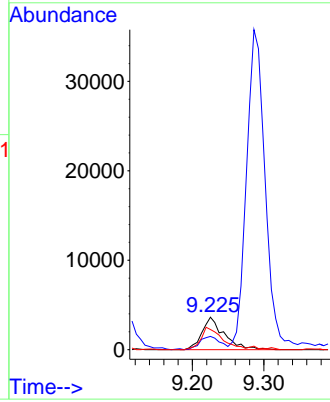
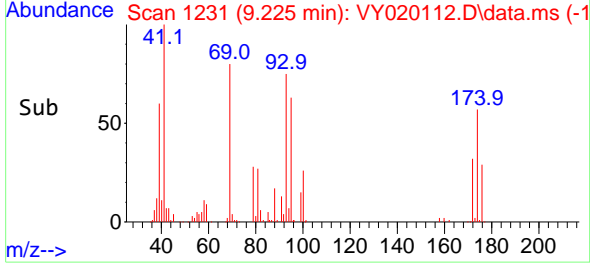


#49
 1,4-Dioxane
 Concen: 448.810 ug/l
 RT: 9.225 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

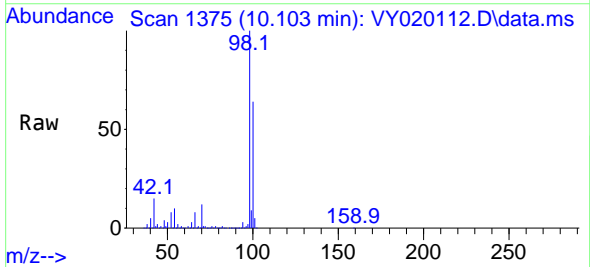
Instrument :
 MSVOA_Y
 ClientSampled :



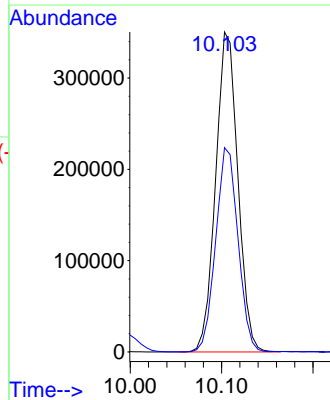
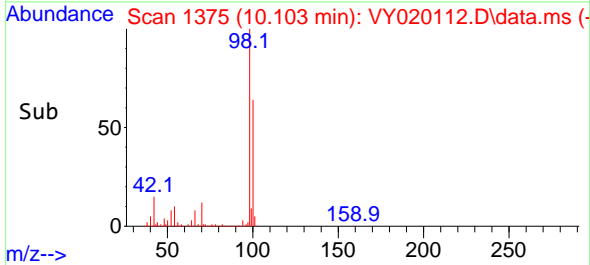
Tgt Ion: 88 Resp: 7810
 Ion Ratio Lower Upper
 88 100
 43 38.4 0.0 0.0#
 58 65.1 49.3 73.9

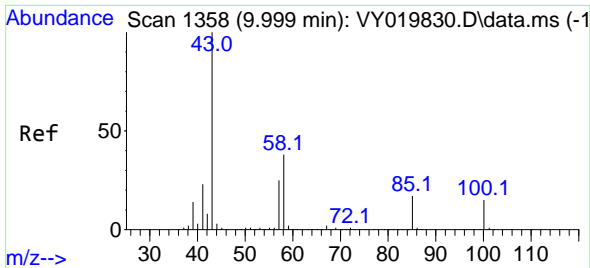


#50
 Toluene-d8
 Concen: 51.504 ug/l
 RT: 10.103 min Scan# 1375
 Delta R.T. -0.006 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12



Tgt Ion: 98 Resp: 592808
 Ion Ratio Lower Upper
 98 100
 100 64.1 52.0 78.0

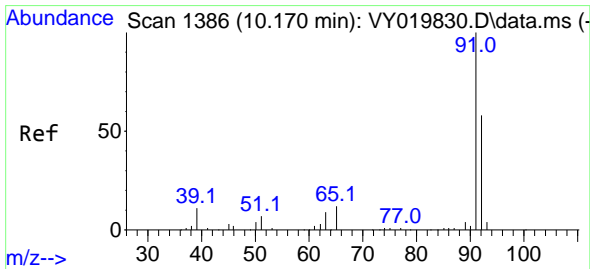
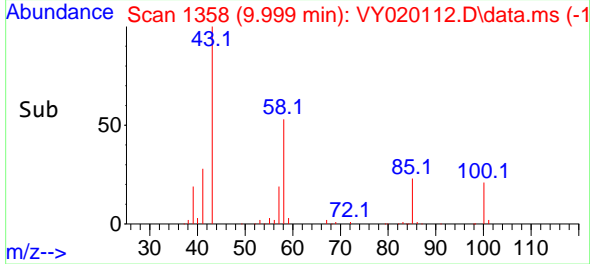
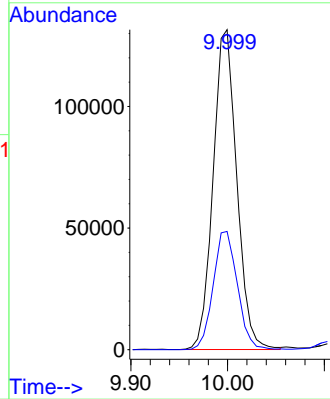
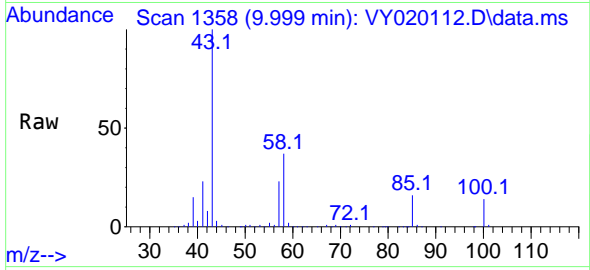




#51
 4-Methyl-2-Pentanone
 Concen: 106.036 ug/l
 RT: 9.999 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

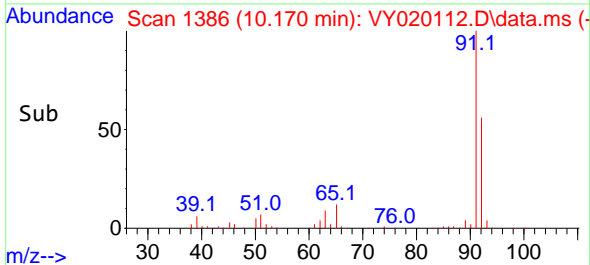
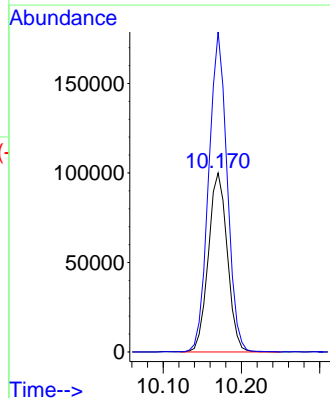
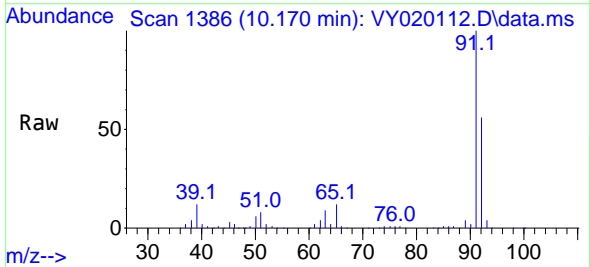
Instrument :
 MSVOA_Y
 ClientSampleId :

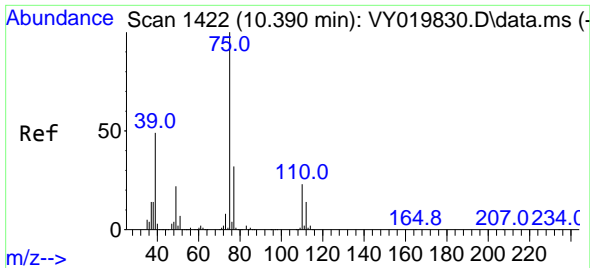
Tgt Ion: 43 Resp: 223752
 Ion Ratio Lower Upper
 43 100
 58 37.9 35.7 53.5



#52
 Toluene
 Concen: 20.888 ug/l
 RT: 10.170 min Scan# 1386
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

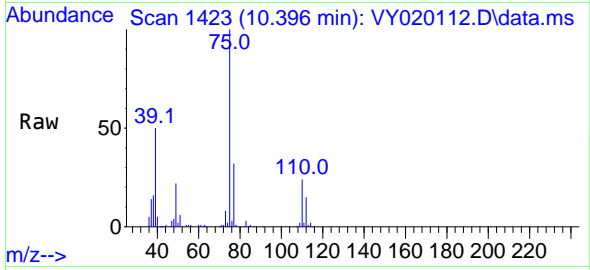
Tgt Ion: 92 Resp: 167875
 Ion Ratio Lower Upper
 92 100
 91 174.0 139.0 208.6



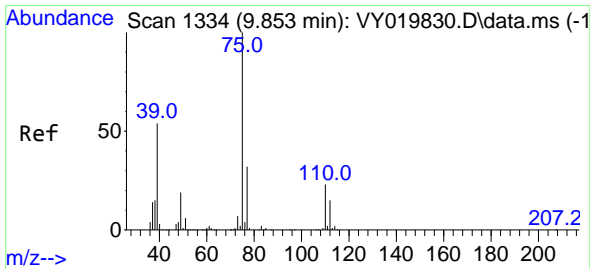
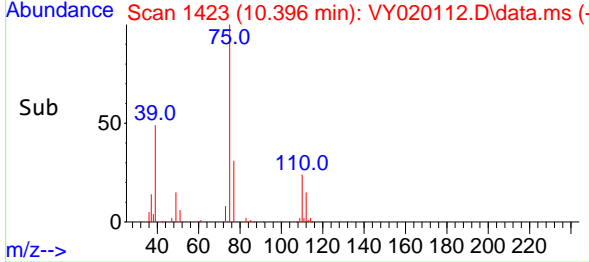
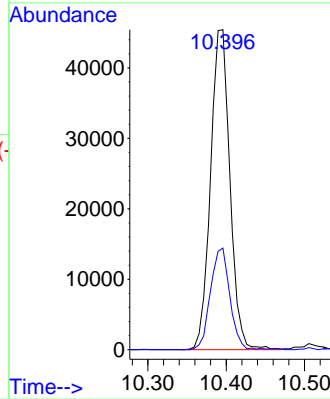


#53
 t-1,3-Dichloropropene
 Concen: 19.987 ug/l
 RT: 10.396 min Scan# 1422
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

Instrument : MSVOA_Y
 ClientSampleId :

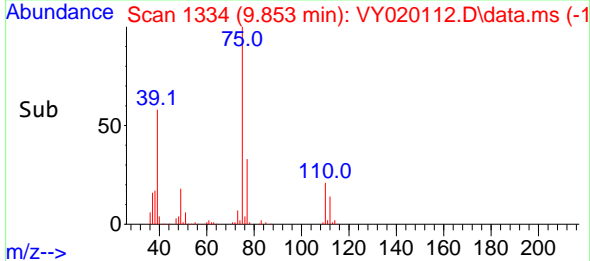
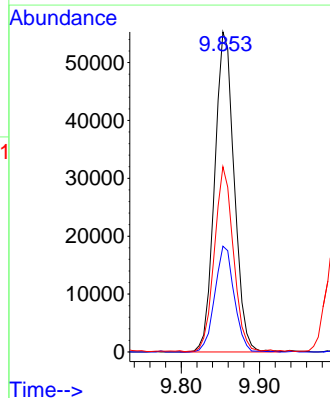
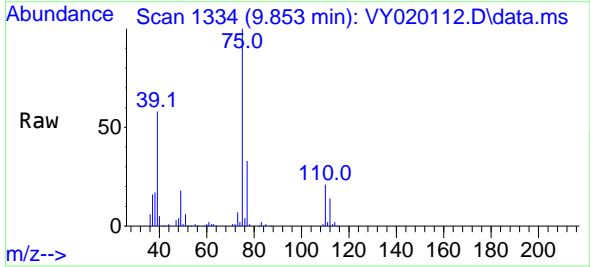


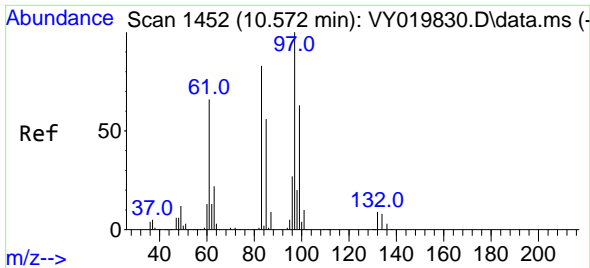
Tgt Ion: 75 Resp: 78150
 Ion Ratio Lower Upper
 75 100
 77 31.7 24.1 36.1



#54
 cis-1,3-Dichloropropene
 Concen: 20.530 ug/l
 RT: 9.853 min Scan# 1334
 Delta R.T. -0.006 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

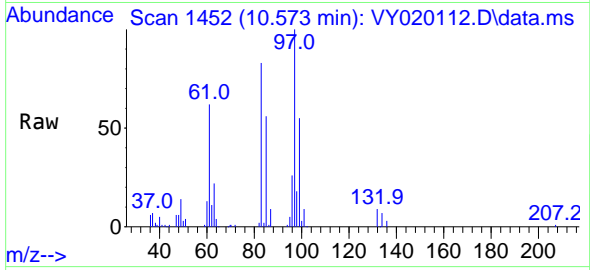
Tgt Ion: 75 Resp: 95813
 Ion Ratio Lower Upper
 75 100
 77 33.0 25.4 38.0
 39 57.5 29.8 44.6#





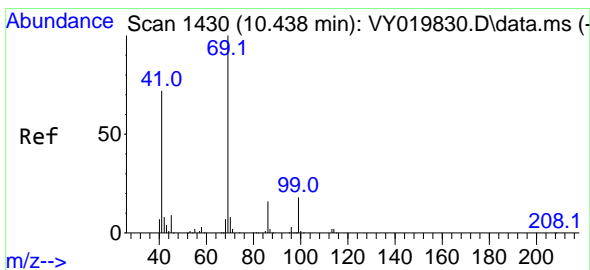
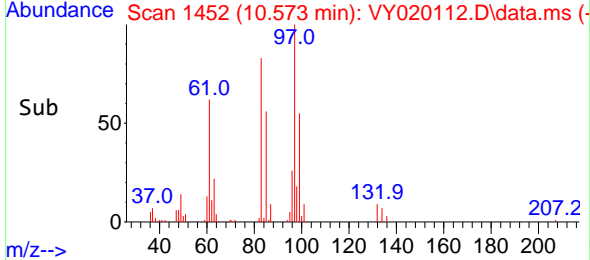
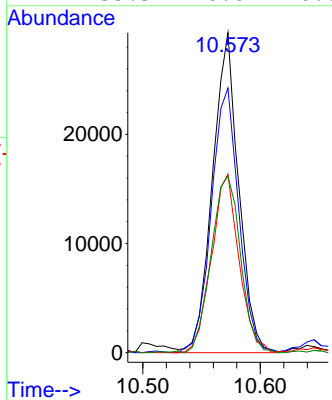
#55
 1,1,2-Trichloroethane
 Concen: 21.555 ug/l
 RT: 10.573 min Scan# 1452
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

Instrument : MSVOA_Y
 ClientSampleId :



Tgt Ion: 97 Resp: 45298

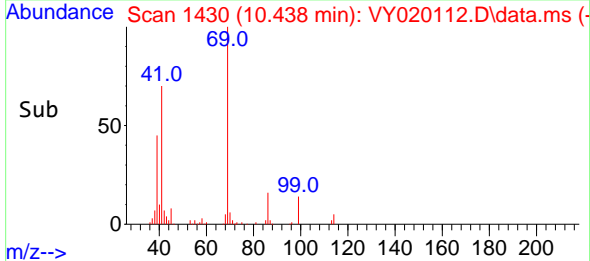
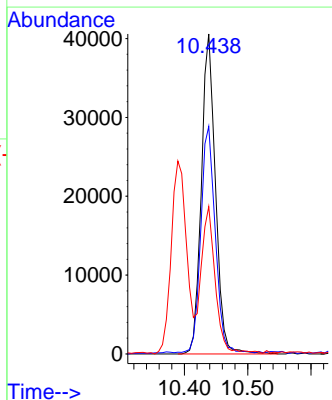
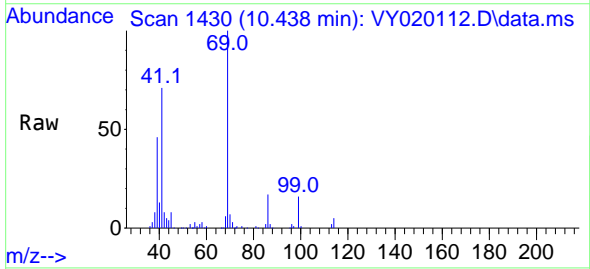
Ion	Ratio	Lower	Upper
97	100		
83	82.9	67.5	101.3
85	55.9	42.9	64.3
99	55.3	46.6	70.0

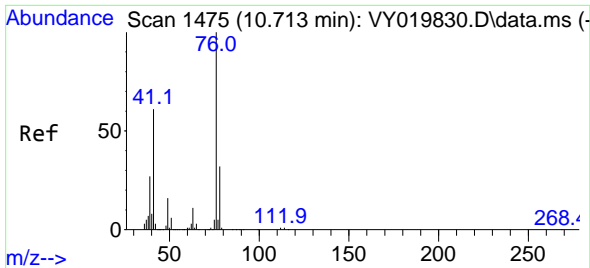


#56
 Ethyl methacrylate
 Concen: 20.916 ug/l
 RT: 10.438 min Scan# 1430
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

Tgt Ion: 69 Resp: 63053

Ion	Ratio	Lower	Upper
69	100		
41	72.3	42.3	63.5#
39	46.2	22.9	34.3#

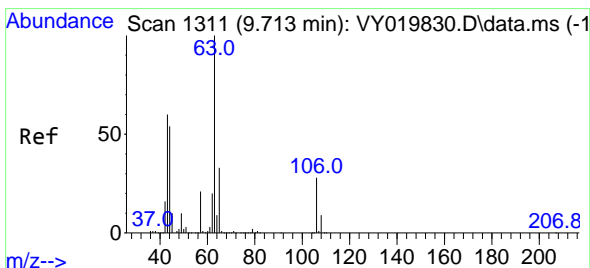
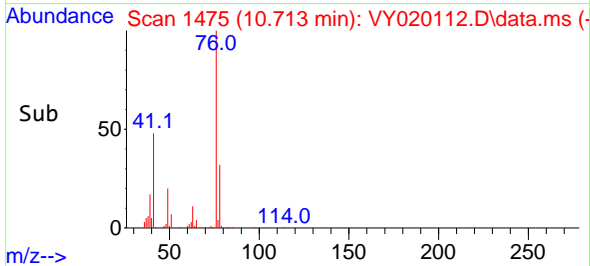
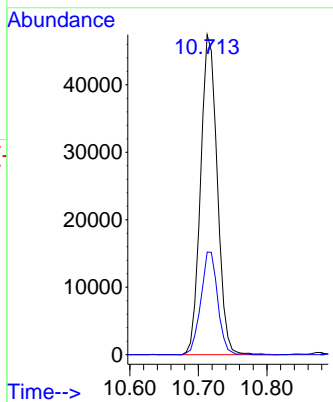
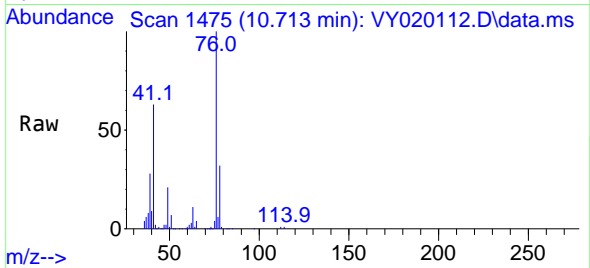




#57
 1,3-Dichloropropane
 Concen: 20.852 ug/l
 RT: 10.713 min Scan# 1475
 Delta R.T. -0.006 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

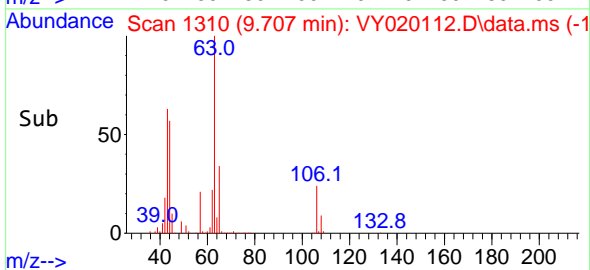
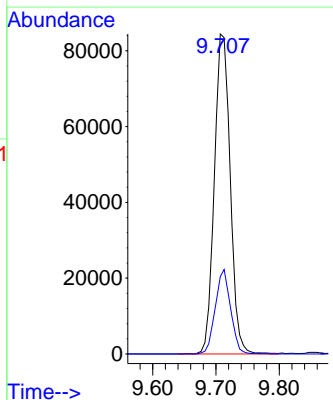
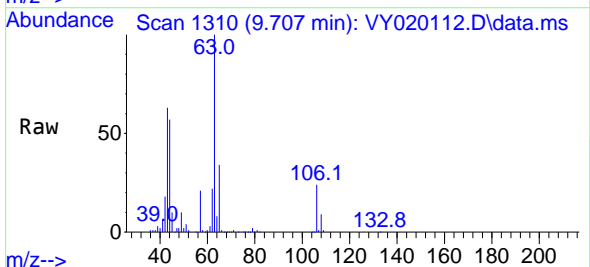
Instrument : MSVOA_Y
 ClientSampleId :

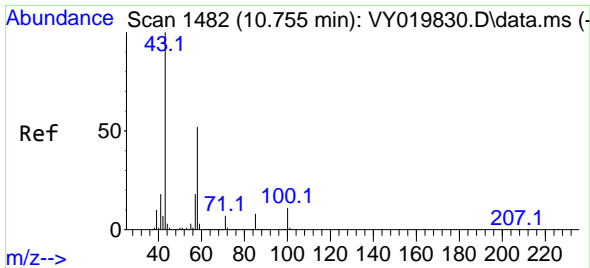
Tgt Ion: 76 Resp: 80250
 Ion Ratio Lower Upper
 76 100
 78 32.5 26.2 39.4



#58
 2-Chloroethyl Vinyl ether
 Concen: 98.714 ug/l
 RT: 9.707 min Scan# 1310
 Delta R.T. -0.006 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

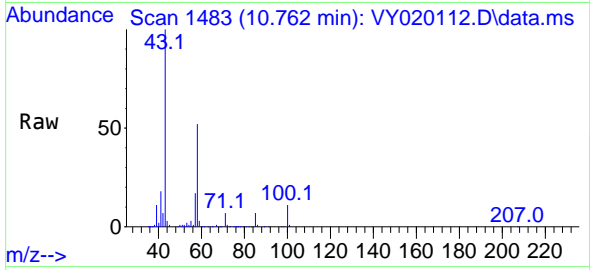
Tgt Ion: 63 Resp: 146757
 Ion Ratio Lower Upper
 63 100
 106 25.5 23.7 35.5



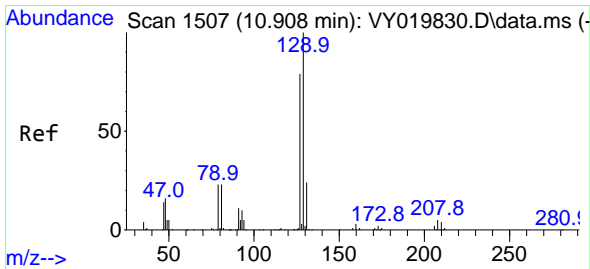
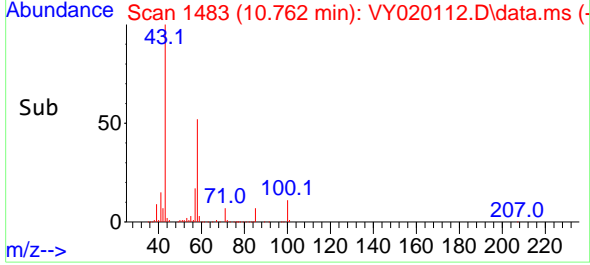
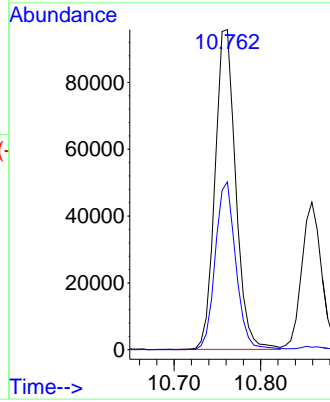


#59
 2-Hexanone
 Concen: 105.202 ug/l
 RT: 10.762 min Scan# 1482
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

Instrument :
 MSVOA_Y
 ClientSampleId :

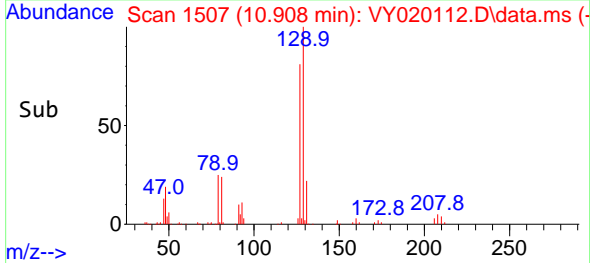
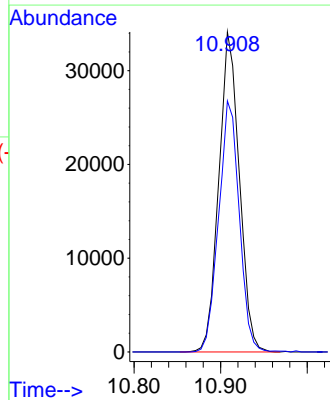
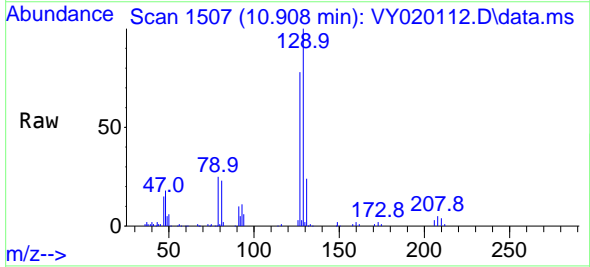


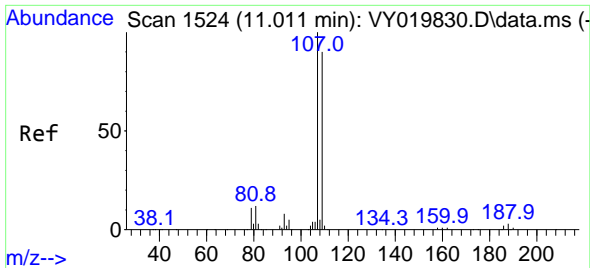
Tgt Ion: 43 Resp: 159152
 Ion Ratio Lower Upper
 43 100
 58 52.1 31.4 94.0



#60
 Dibromochloromethane
 Concen: 20.913 ug/l
 RT: 10.908 min Scan# 1507
 Delta R.T. -0.006 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

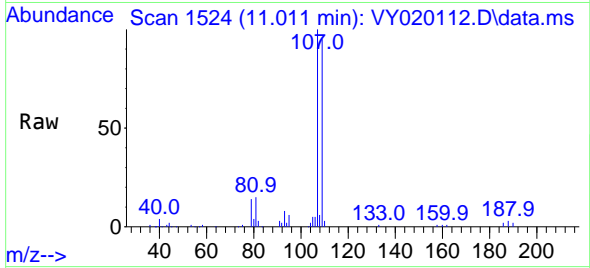
Tgt Ion: 129 Resp: 56022
 Ion Ratio Lower Upper
 129 100
 127 78.9 39.0 117.0



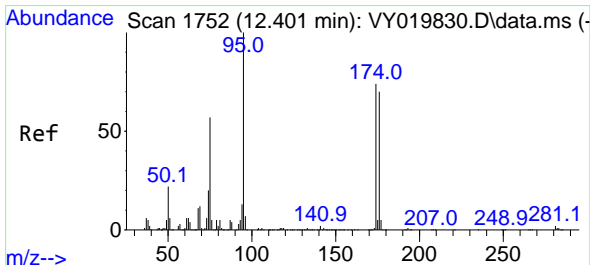
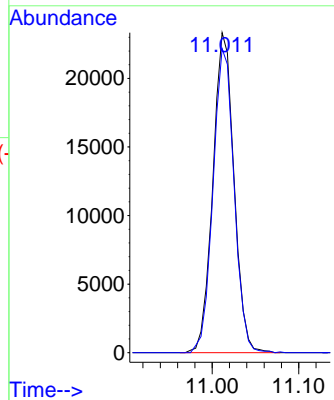
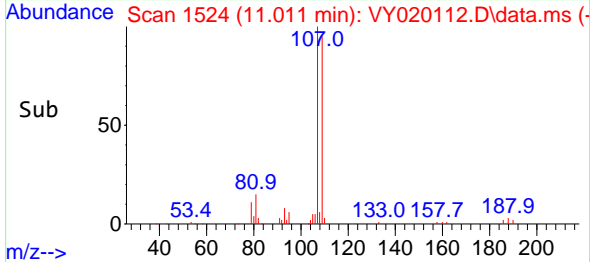


#61
 1,2-Dibromoethane
 Concen: 20.218 ug/l
 RT: 11.011 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

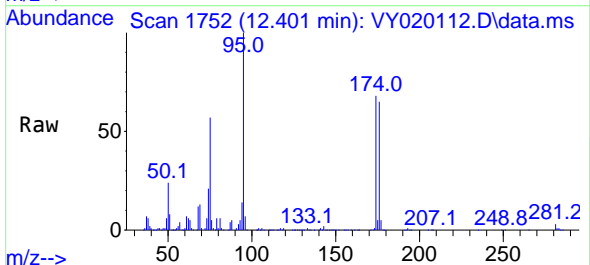
Instrument :
 MSVOA_Y
 ClientSampleId :



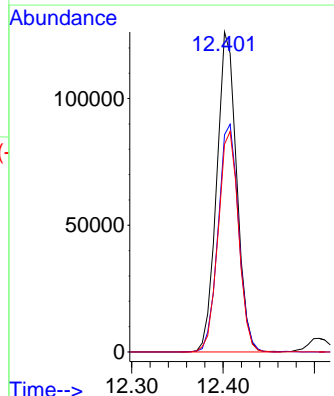
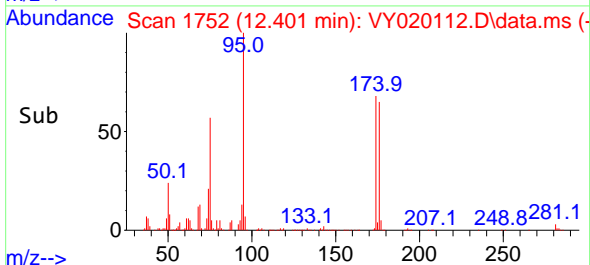
Tgt Ion:107 Resp: 39474
 Ion Ratio Lower Upper
 107 100
 109 94.8 75.9 113.9

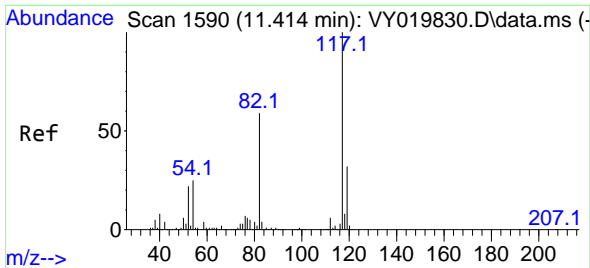


#62
 4-Bromofluorobenzene
 Concen: 51.232 ug/l
 RT: 12.401 min Scan# 1752
 Delta R.T. -0.006 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12



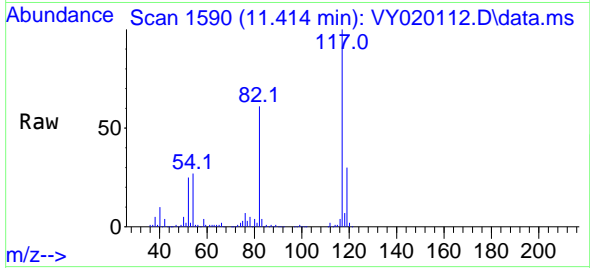
Tgt Ion: 95 Resp: 191535
 Ion Ratio Lower Upper
 95 100
 174 73.2 0.0 175.6
 176 70.5 0.0 171.4



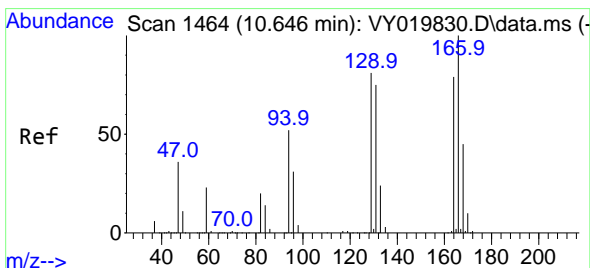
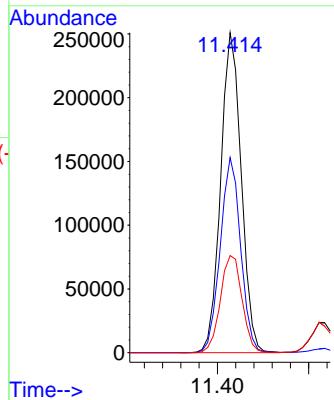
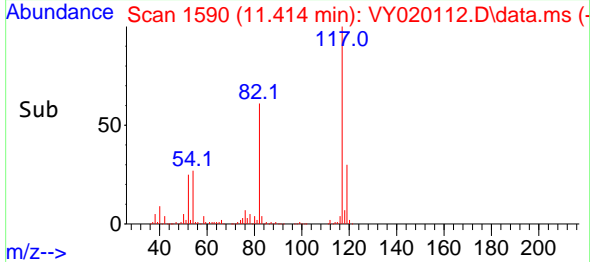


#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.414 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

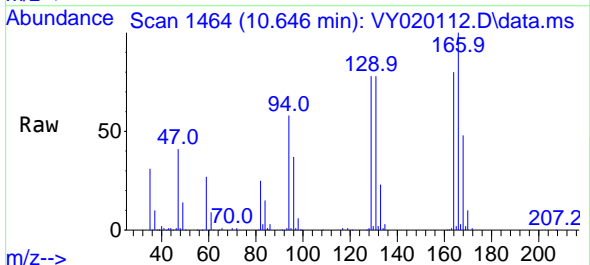
Instrument : MSVOA_Y
 ClientSampleId :



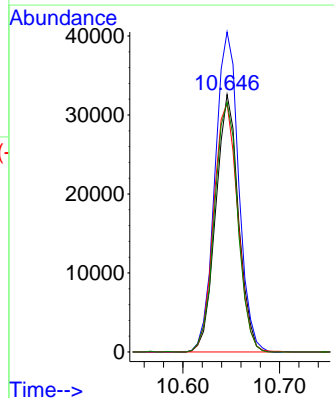
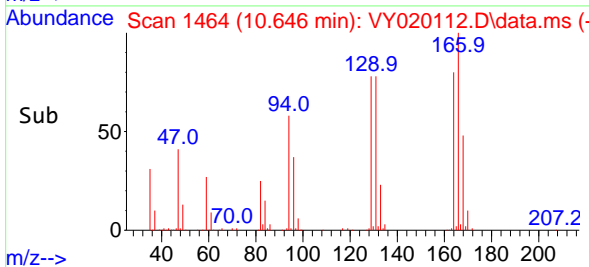
Tgt Ion:117 Resp: 392733
 Ion Ratio Lower Upper
 117 100
 82 60.9 42.4 63.6
 119 30.4 25.9 38.9

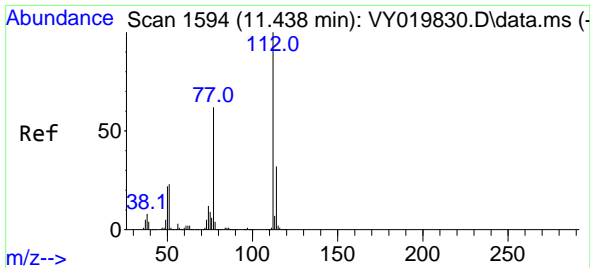


#64
 Tetrachloroethene
 Concen: 20.466 ug/l
 RT: 10.646 min Scan# 1464
 Delta R.T. -0.006 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12



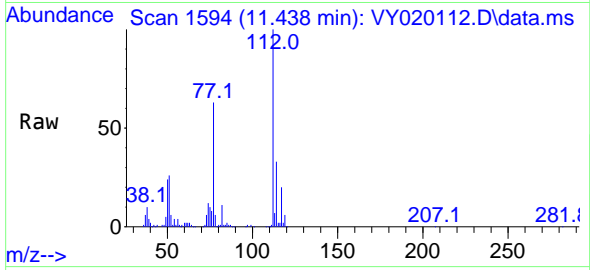
Tgt Ion:164 Resp: 53069
 Ion Ratio Lower Upper
 164 100
 166 124.3 102.6 154.0
 129 96.6 72.0 108.0
 131 96.9 70.0 105.0



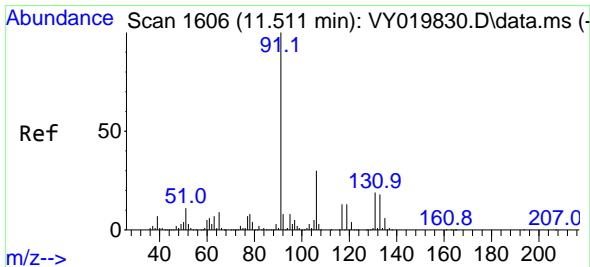
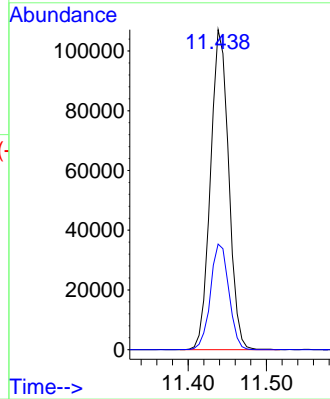
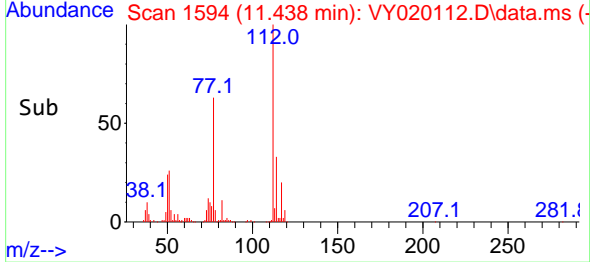


#65
 Chlorobenzene
 Concen: 20.632 ug/l
 RT: 11.438 min Scan# 111
 Delta R.T. -0.006 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

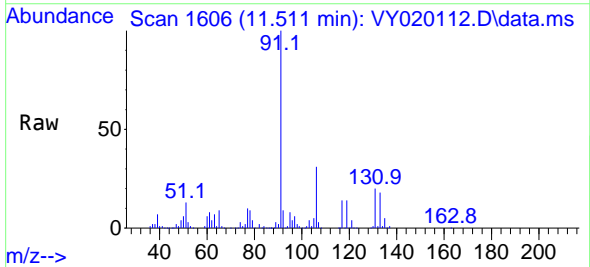
Instrument :
 MSVOA_Y
 ClientSampleId :



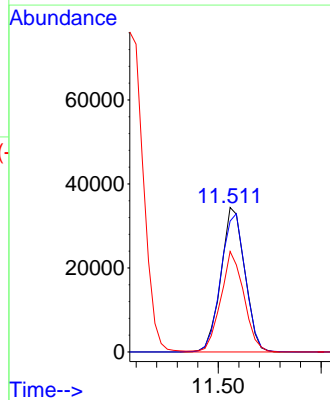
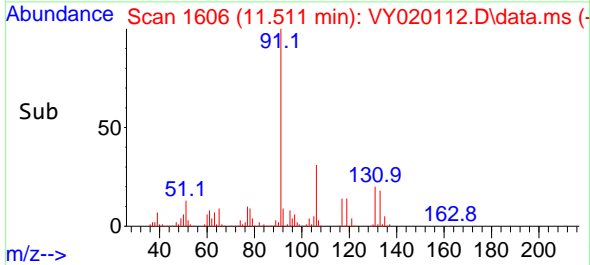
Tgt Ion:112 Resp: 172657
 Ion Ratio Lower Upper
 112 100
 114 32.9 26.4 39.6

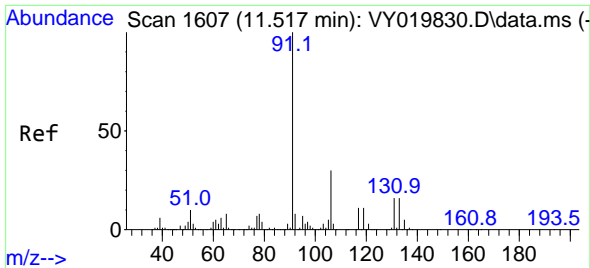


#66
 1,1,1,2-Tetrachloroethane
 Concen: 20.703 ug/l
 RT: 11.511 min Scan# 1606
 Delta R.T. -0.006 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12



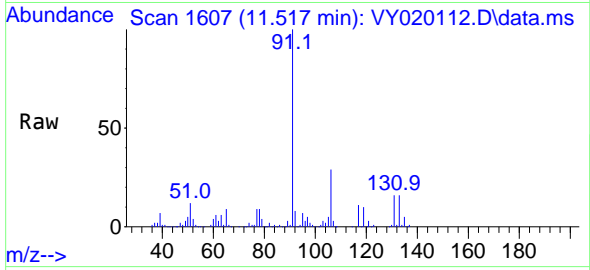
Tgt Ion:131 Resp: 55350
 Ion Ratio Lower Upper
 131 100
 133 98.5 47.8 143.3
 119 67.7 34.1 102.2



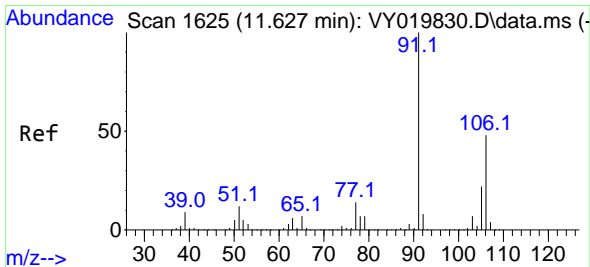
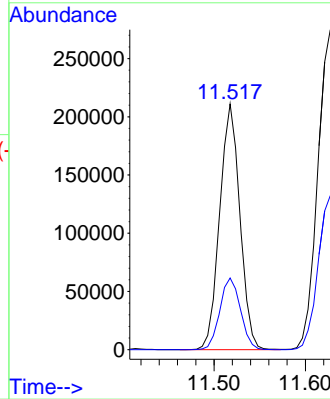
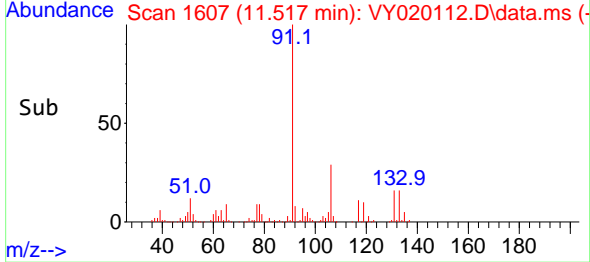


#67
Ethyl Benzene
Concen: 20.755 ug/l
RT: 11.517 min Scan# 1607
Delta R.T. -0.006 min
Lab File: VY020112.D
Acq: 01 Nov 2024 11:12

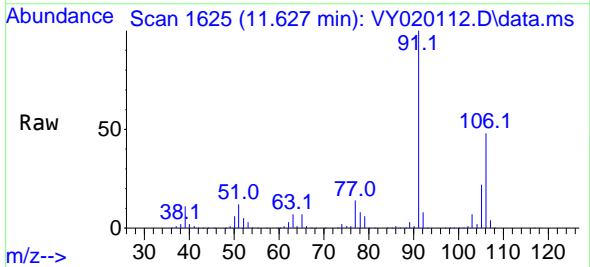
Instrument : MSVOA_Y
ClientSampleId :



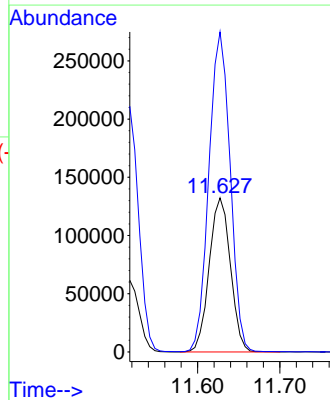
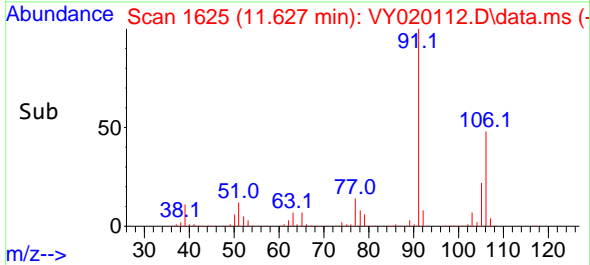
Tgt Ion: 91 Resp: 324663
Ion Ratio Lower Upper
91 100
106 29.2 24.5 36.7

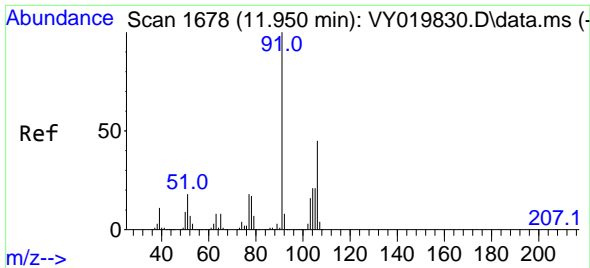


#68
m/p-Xylenes
Concen: 41.447 ug/l
RT: 11.627 min Scan# 1625
Delta R.T. -0.006 min
Lab File: VY020112.D
Acq: 01 Nov 2024 11:12



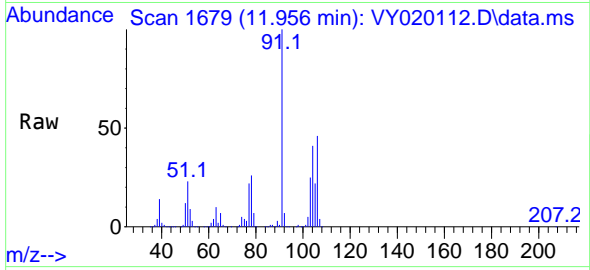
Tgt Ion: 106 Resp: 237210
Ion Ratio Lower Upper
106 100
91 208.2 156.0 234.0



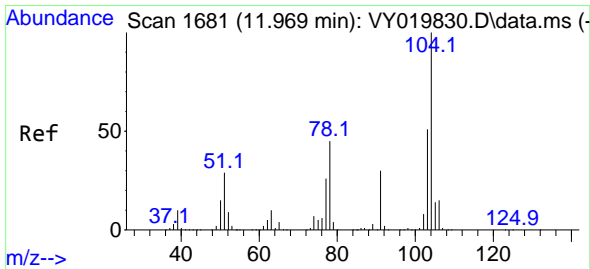
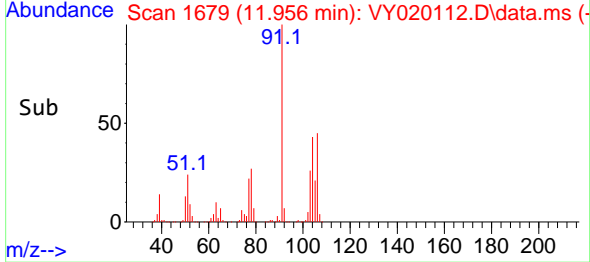
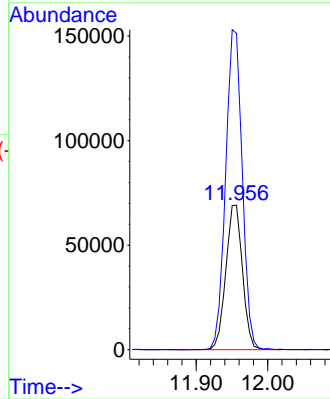


#69
 o-Xylene
 Concen: 20.609 ug/l
 RT: 11.956 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

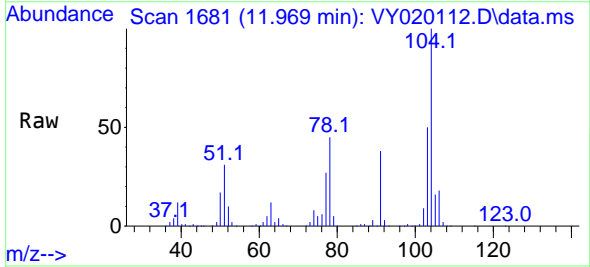
Instrument :
 MSVOA_Y
 ClientSampleId :



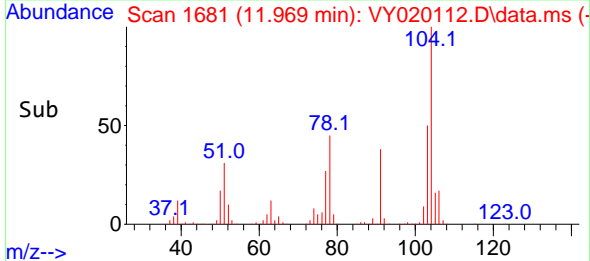
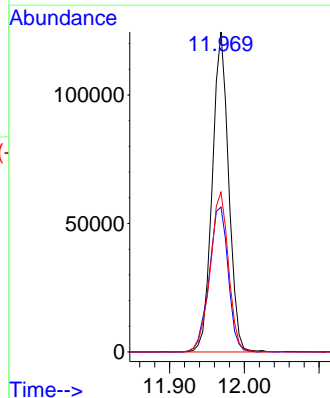
Tgt Ion:106 Resp: 111670
 Ion Ratio Lower Upper
 106 100
 91 221.3 103.6 310.8

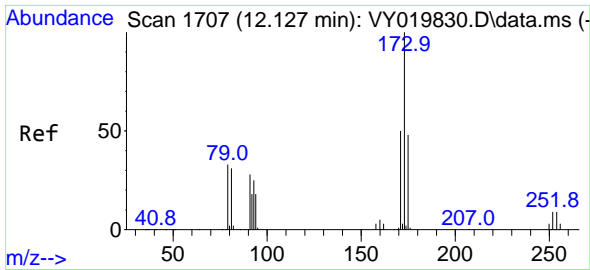


#70
 Styrene
 Concen: 21.201 ug/l
 RT: 11.969 min Scan# 1681
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12



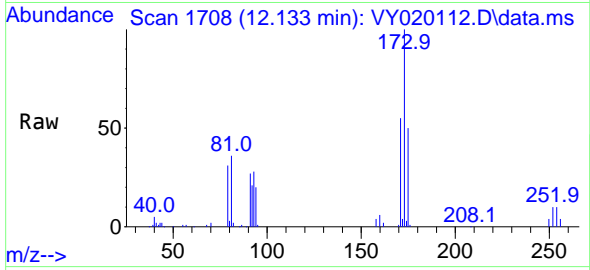
Tgt Ion:104 Resp: 189945
 Ion Ratio Lower Upper
 104 100
 78 52.6 37.0 55.4
 103 55.7 44.2 66.2



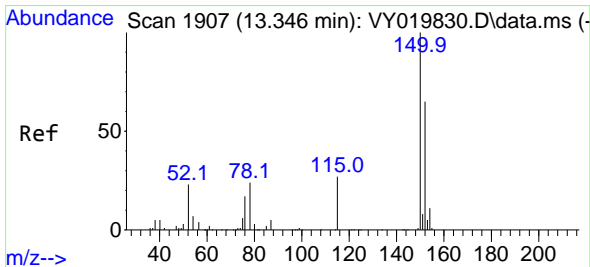
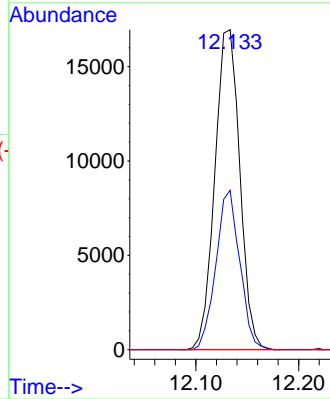
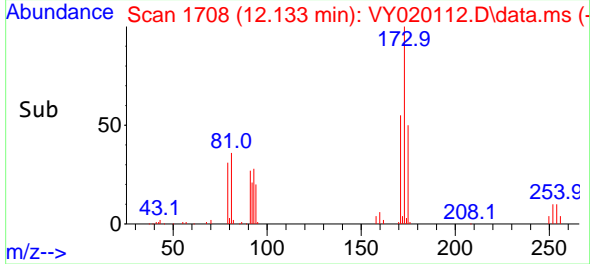


#71
 Bromoform
 Concen: 20.828 ug/l
 RT: 12.133 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

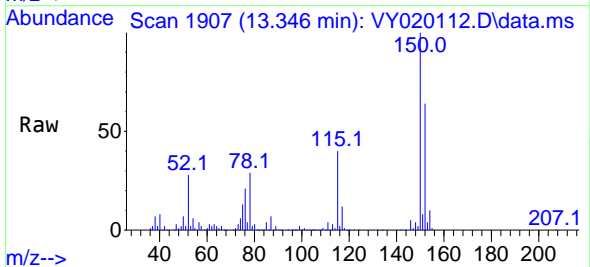
Instrument :
 MSVOA_Y
 ClientSampleId :



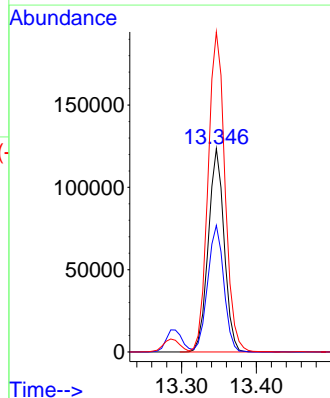
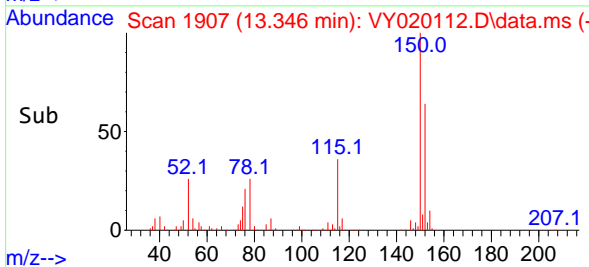
Tgt Ion:173 Resp: 28568
 Ion Ratio Lower Upper
 173 100
 175 47.7 25.1 75.3
 254 0.0 0.0 0.0

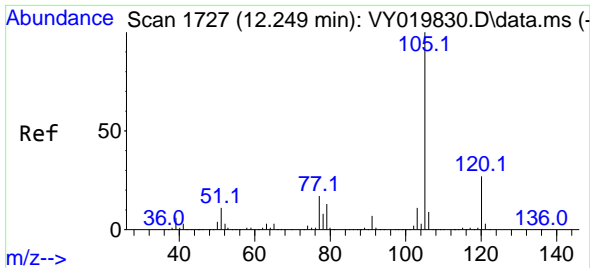


#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.346 min Scan# 1907
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12



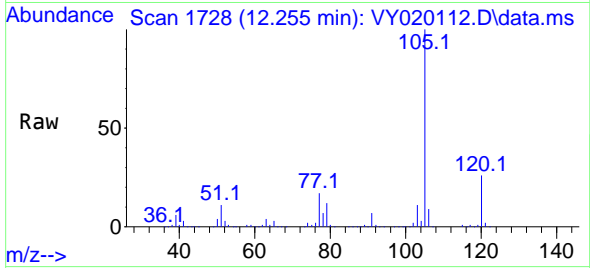
Tgt Ion:152 Resp: 182188
 Ion Ratio Lower Upper
 152 100
 115 63.2 28.2 84.7
 150 167.6 0.0 345.6



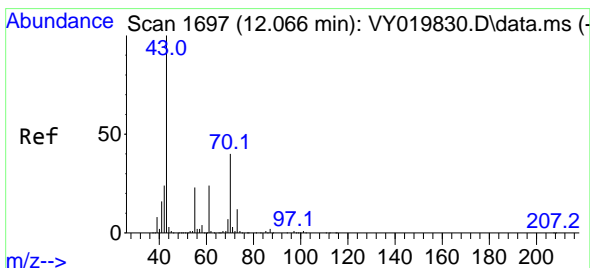
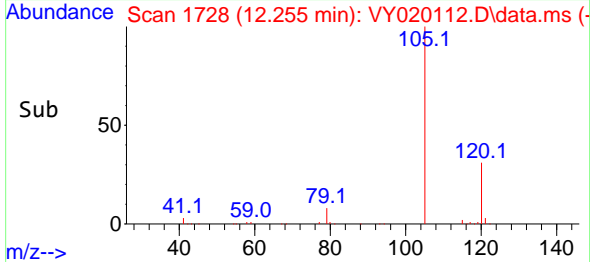
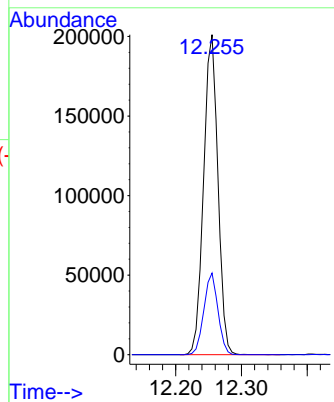


#73
 Isopropylbenzene
 Concen: 20.857 ug/l
 RT: 12.255 min Scan# 1728
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

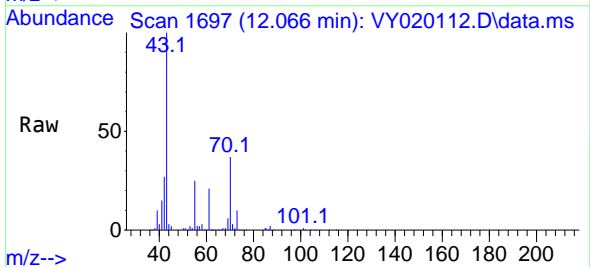
Instrument :
 MSVOA_Y
 ClientSampleId :



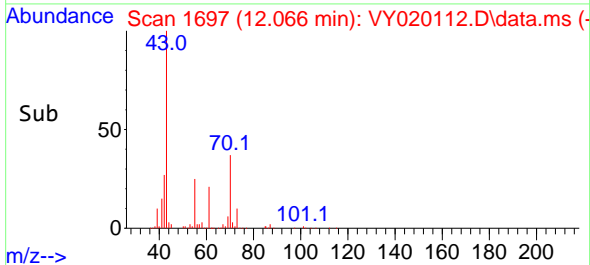
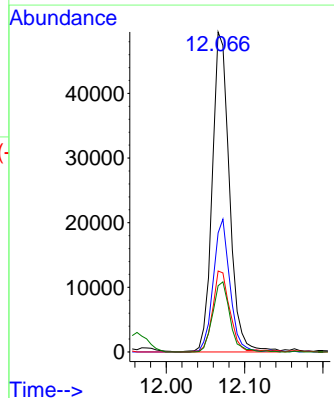
Tgt Ion:105 Resp: 303557
 Ion Ratio Lower Upper
 105 100
 120 25.1 13.4 40.1

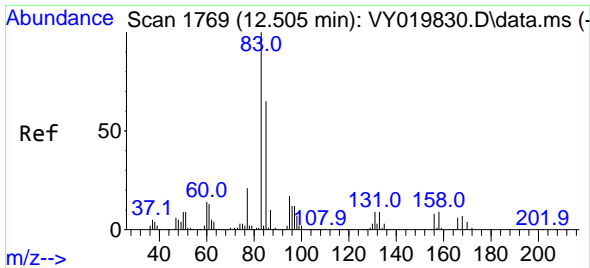


#74
 N-ethyl acetate
 Concen: 20.748 ug/l
 RT: 12.066 min Scan# 1697
 Delta R.T. -0.006 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12



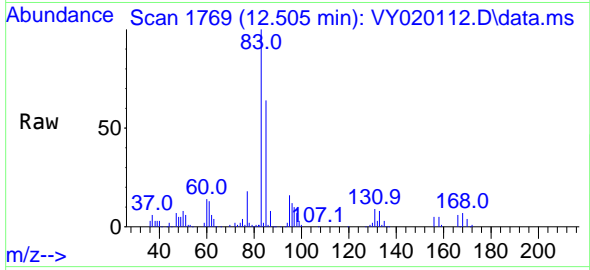
Tgt Ion: 43 Resp: 75483
 Ion Ratio Lower Upper
 43 100
 70 40.1 41.4 62.2#
 55 25.0 23.3 34.9
 61 22.0 22.6 33.8#



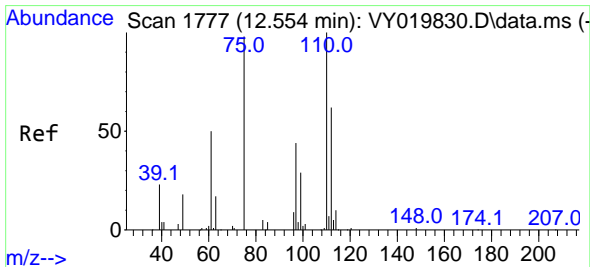
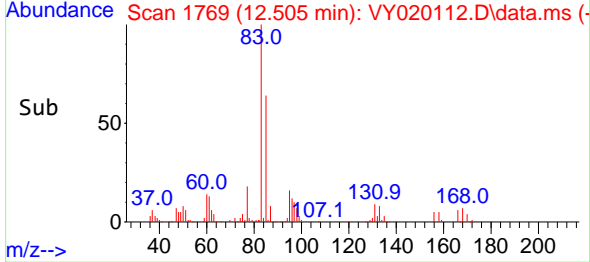
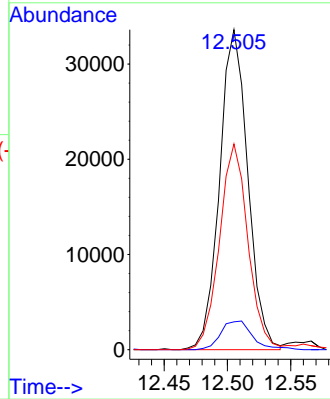


#75
 1,1,2,2-Tetrachloroethane
 Concen: 20.486 ug/l
 RT: 12.505 min Scan# 1769
 Delta R.T. -0.006 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

Instrument : MSVOA_Y
 ClientSampleId :

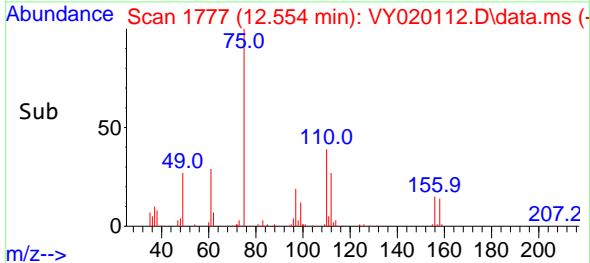
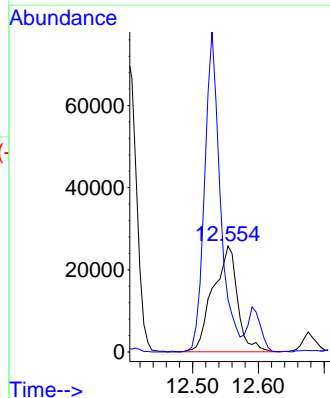
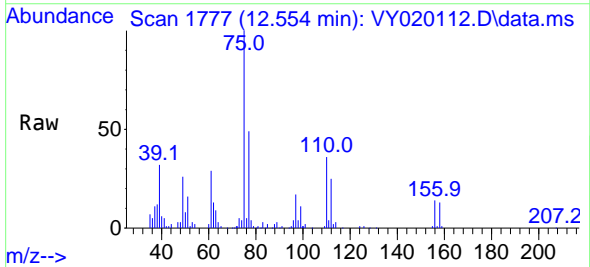


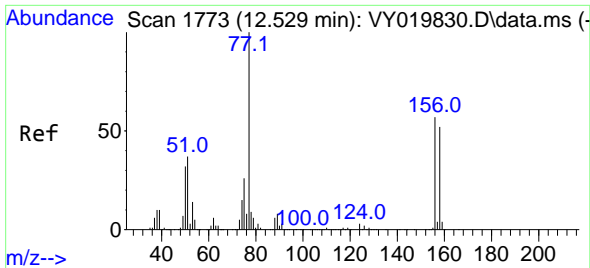
Tgt Ion: 83 Resp: 52145
 Ion Ratio Lower Upper
 83 100
 131 10.1 5.0 14.9
 85 65.3 32.0 96.0



#76
 1,2,3-Trichloropropane
 Concen: 39.056 ug/l
 RT: 12.554 min Scan# 1777
 Delta R.T. -0.006 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

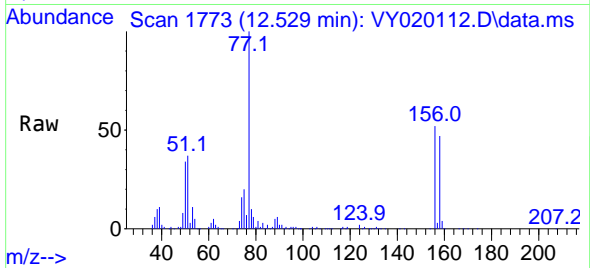
Tgt Ion: 75 Resp: 66701
 Ion Ratio Lower Upper
 75 100
 77 0.0 0.0 0.0



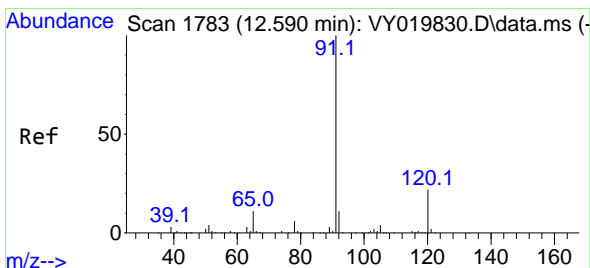
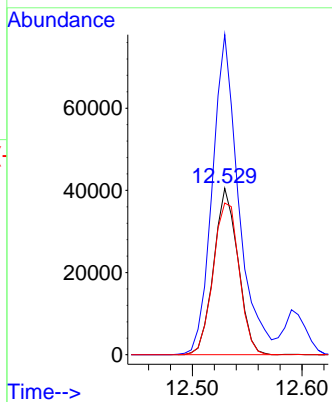
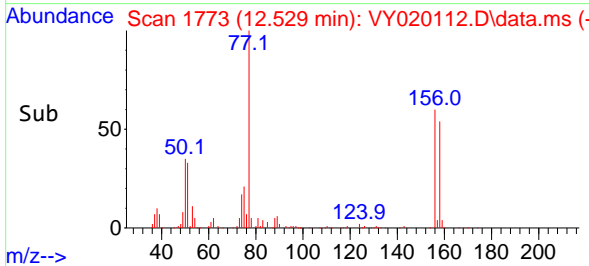


#77
 Bromobenzene
 Concen: 21.186 ug/l
 RT: 12.529 min Scan# 1773
 Delta R.T. -0.006 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

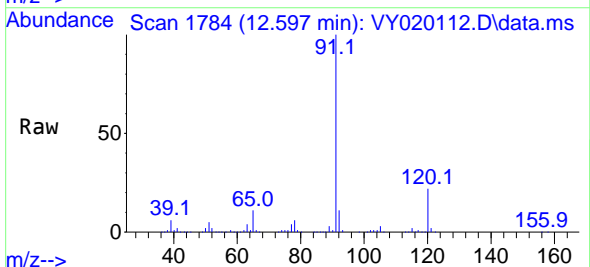
Instrument :
 MSVOA_Y
 ClientSampleId :



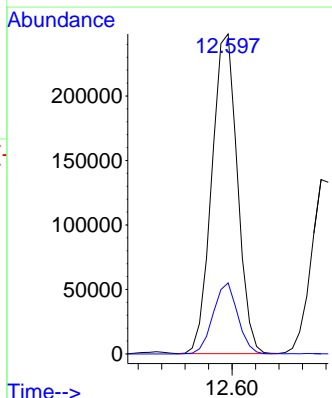
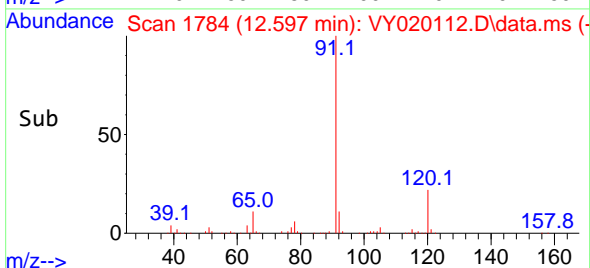
Tgt Ion: 156 Resp: 62359
 Ion Ratio Lower Upper
 156 100
 77 208.2 87.1 261.3
 158 97.9 48.6 145.9

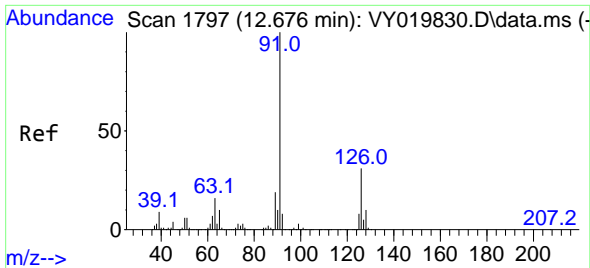


#78
 n-propylbenzene
 Concen: 20.739 ug/l
 RT: 12.597 min Scan# 1784
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12



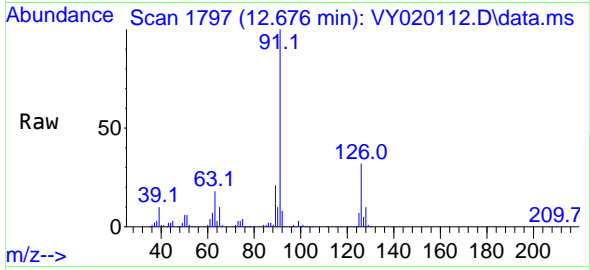
Tgt Ion: 91 Resp: 375651
 Ion Ratio Lower Upper
 91 100
 120 21.4 11.5 34.4



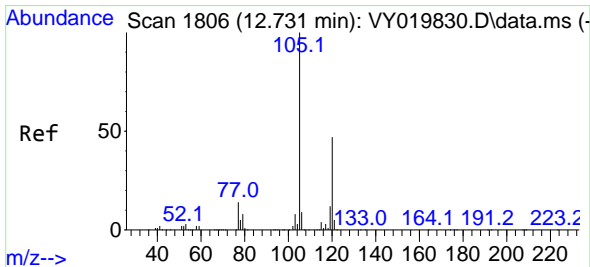
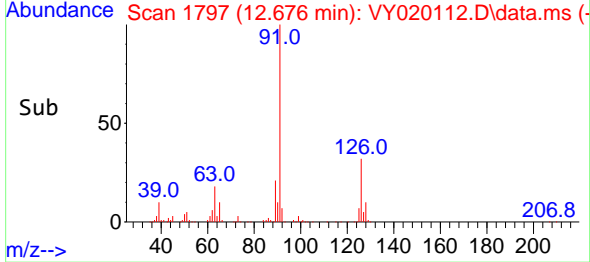
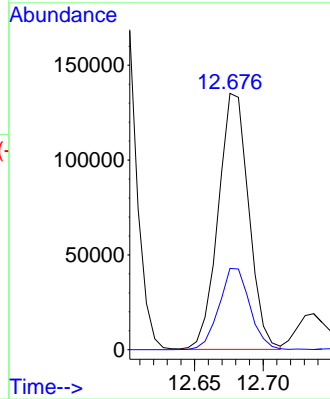


#79
 2-Chlorotoluene
 Concen: 20.788 ug/l
 RT: 12.676 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

Instrument :
 MSVOA_Y
 ClientSampleId :

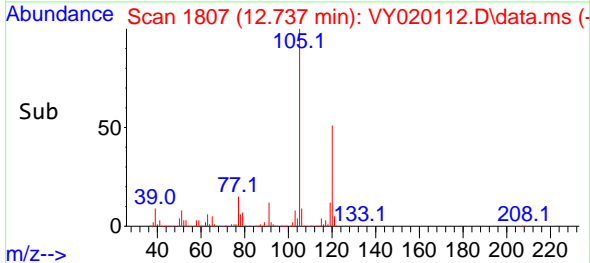
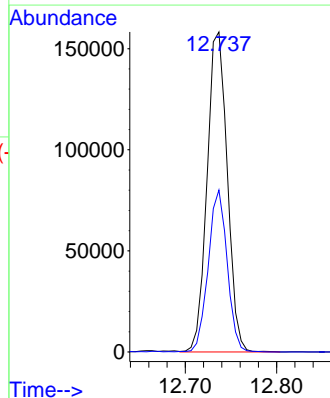
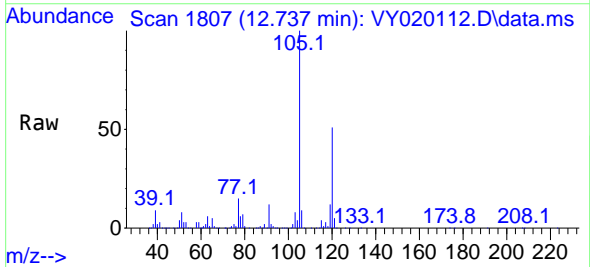


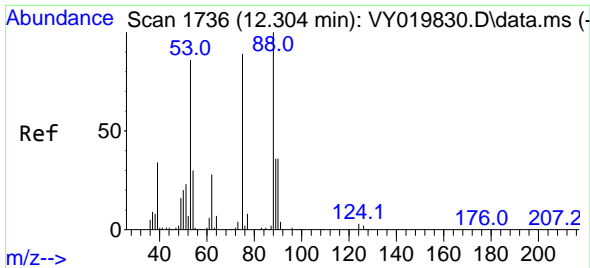
Tgt Ion: 91 Resp: 209016
 Ion Ratio Lower Upper
 91 100
 126 32.3 17.8 53.5



#80
 1,3,5-Trimethylbenzene
 Concen: 20.742 ug/l
 RT: 12.737 min Scan# 1807
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

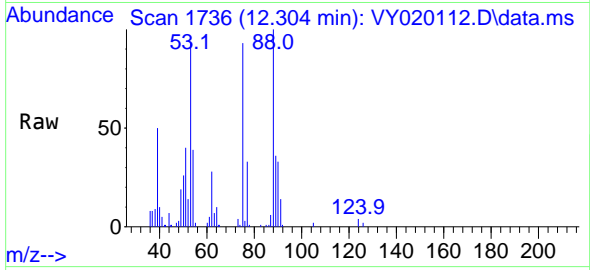
Tgt Ion: 105 Resp: 242364
 Ion Ratio Lower Upper
 105 100
 120 47.5 25.1 75.2



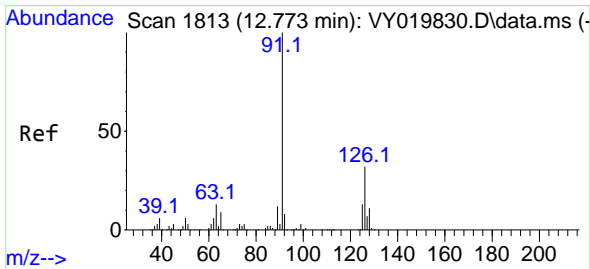
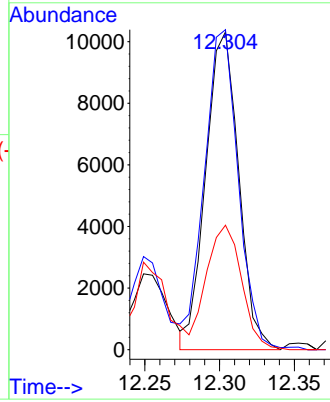
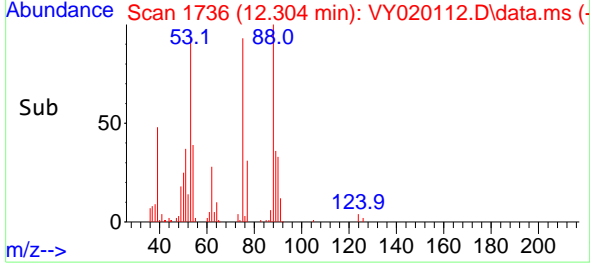


#81
 trans-1,4-Dichloro-2-butene
 Concen: 19.859 ug/l
 RT: 12.304 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

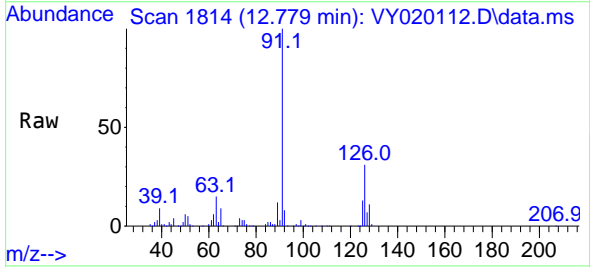
Instrument :
 MSVOA_Y
 ClientSampleId :



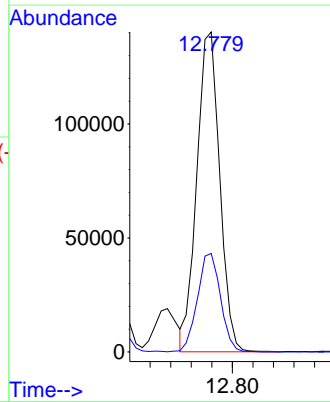
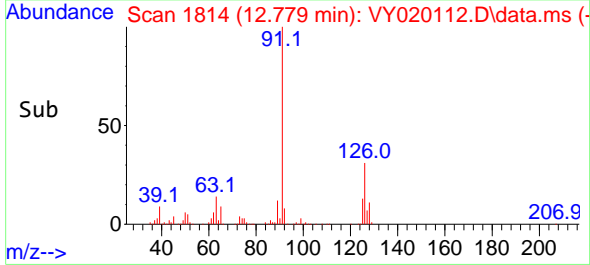
Tgt Ion: 75 Resp: 15768
 Ion Ratio Lower Upper
 75 100
 53 103.6 66.8 100.2#
 89 41.7 35.8 53.6

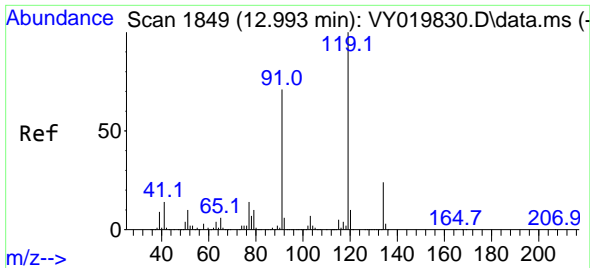


#82
 4-Chlorotoluene
 Concen: 21.199 ug/l
 RT: 12.779 min Scan# 1814
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12



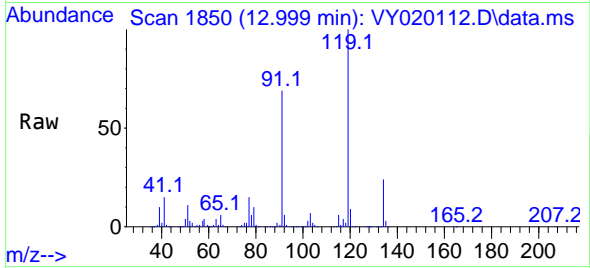
Tgt Ion: 91 Resp: 217329
 Ion Ratio Lower Upper
 91 100
 126 31.1 17.6 52.9



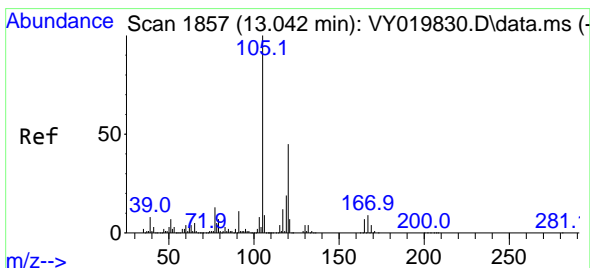
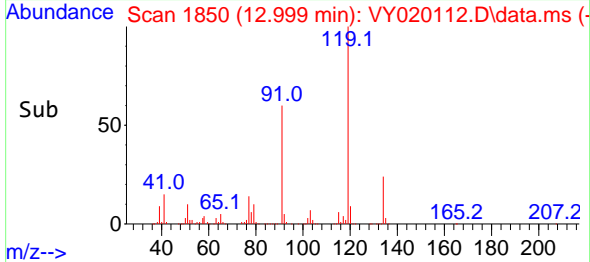
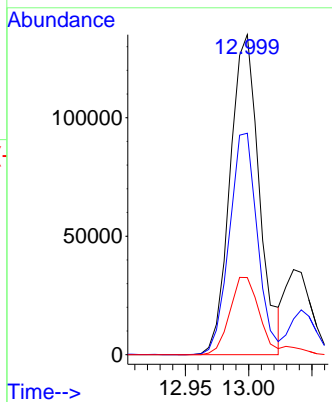


#83
 tert-Butylbenzene
 Concen: 21.253 ug/l
 RT: 12.999 min Scan# 1850
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

Instrument :
 MSVOA_Y
 ClientSampleId :

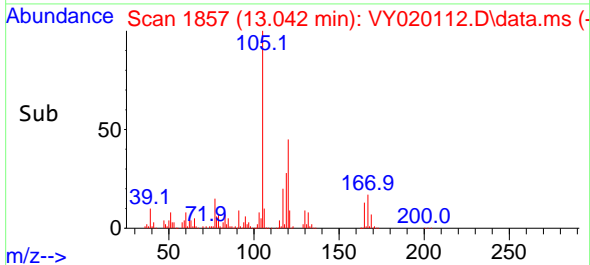
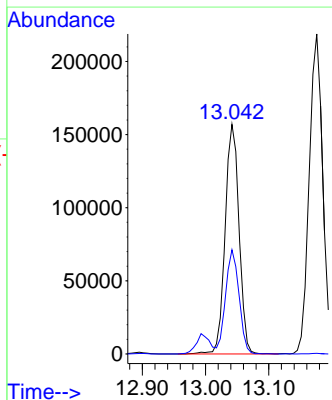
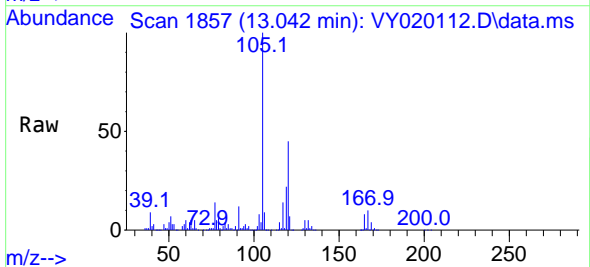


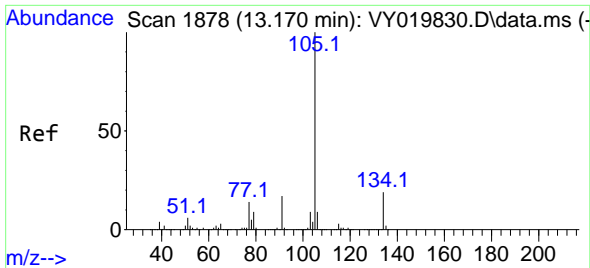
Tgt Ion:119 Resp: 217152
 Ion Ratio Lower Upper
 119 100
 91 66.6 31.3 93.8
 134 26.1 13.4 40.1



#84
 1,2,4-Trimethylbenzene
 Concen: 20.718 ug/l
 RT: 13.042 min Scan# 1857
 Delta R.T. -0.006 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

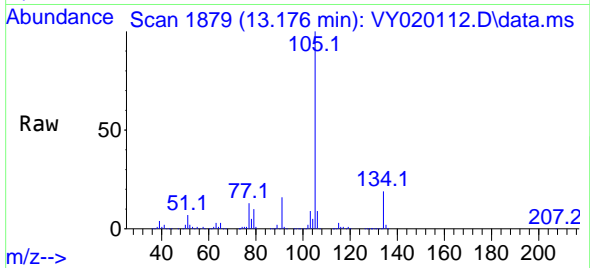
Tgt Ion:105 Resp: 239773
 Ion Ratio Lower Upper
 105 100
 120 43.7 23.2 69.6



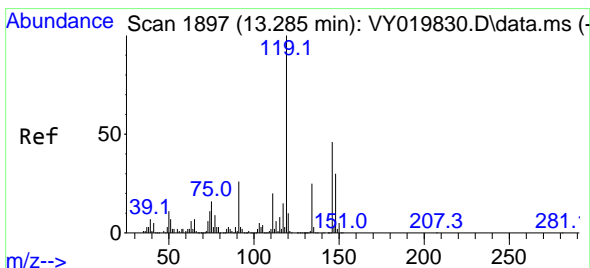
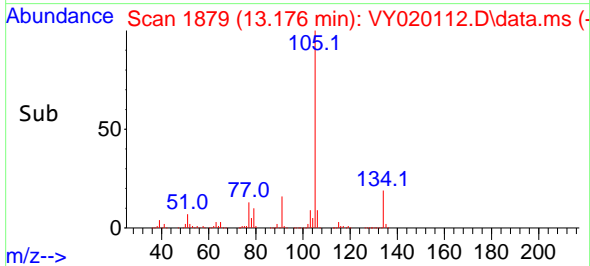
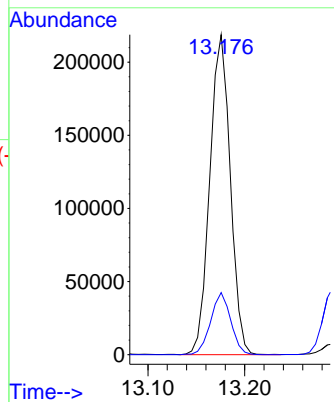


#85
 sec-Butylbenzene
 Concen: 20.558 ug/l
 RT: 13.176 min Scan# 1878
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

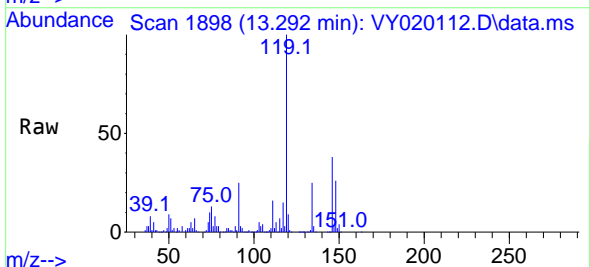
Instrument : MSVOA_Y
 ClientSampleId :



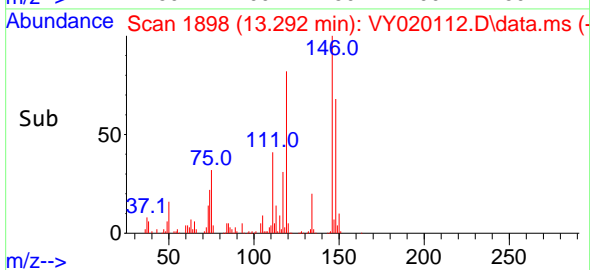
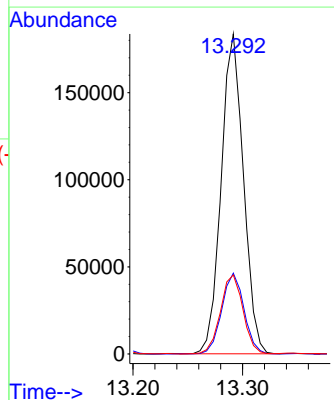
Tgt Ion:105 Resp: 322465
 Ion Ratio Lower Upper
 105 100
 134 19.0 10.1 30.1

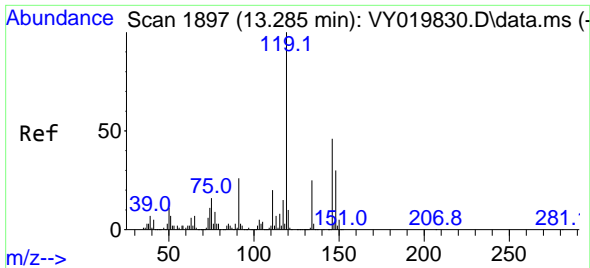


#86
 p-Isopropyltoluene
 Concen: 20.593 ug/l
 RT: 13.292 min Scan# 1898
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12



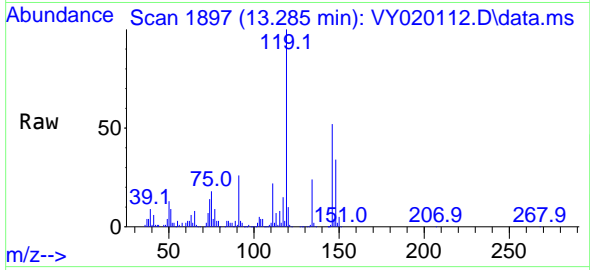
Tgt Ion:119 Resp: 259203
 Ion Ratio Lower Upper
 119 100
 134 25.3 13.1 39.3
 91 25.0 10.7 32.1



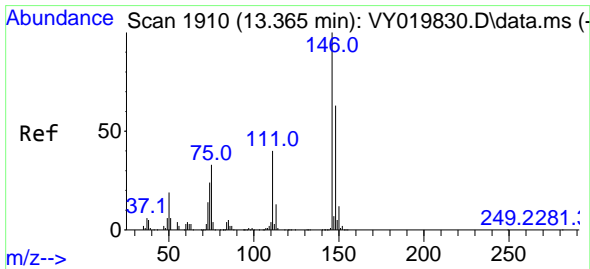
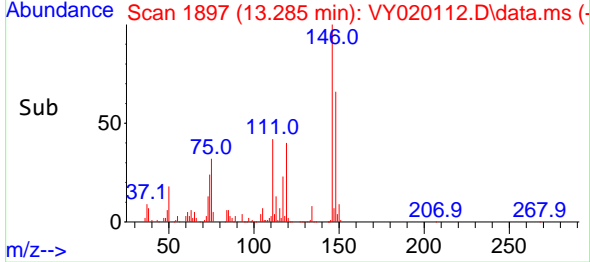
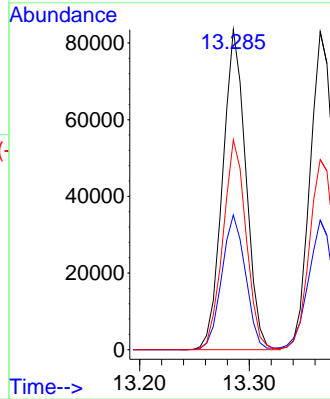


#87
 1,3-Dichlorobenzene
 Concen: 20.577 ug/l
 RT: 13.285 min Scan# 1897
 Delta R.T. -0.006 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

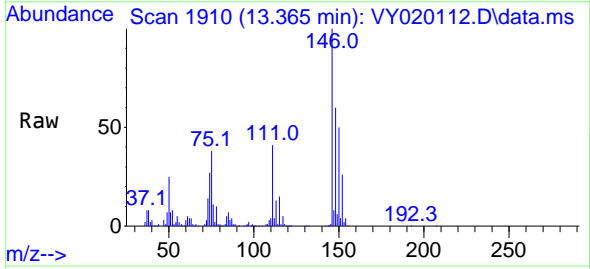
Instrument : MSVOA_Y
 ClientSampleId :



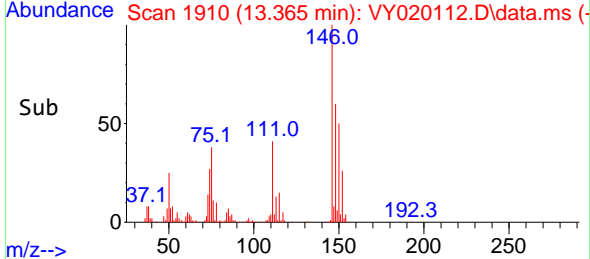
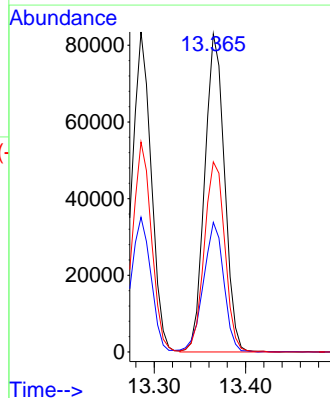
Tgt Ion:146 Resp: 123042
 Ion Ratio Lower Upper
 146 100
 111 43.0 19.0 57.0
 148 65.4 31.7 95.1

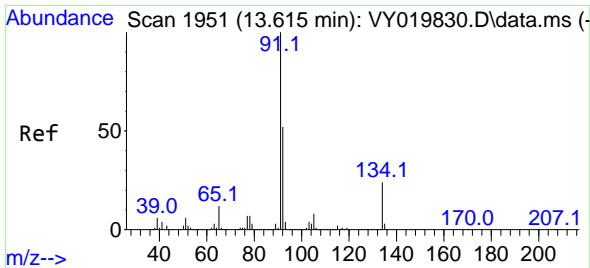


#88
 1,4-Dichlorobenzene
 Concen: 20.954 ug/l
 RT: 13.365 min Scan# 1910
 Delta R.T. -0.006 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12



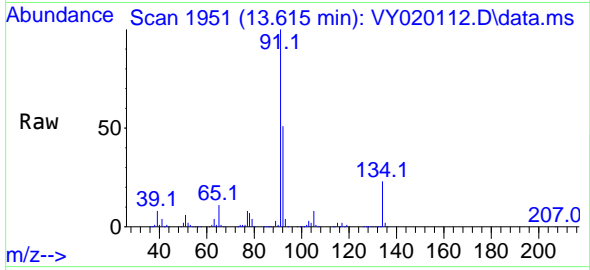
Tgt Ion:146 Resp: 124778
 Ion Ratio Lower Upper
 146 100
 111 41.8 18.4 55.4
 148 62.3 32.4 97.2



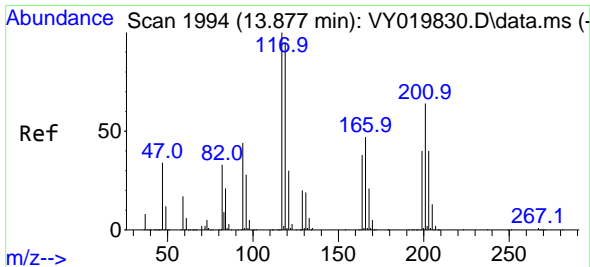
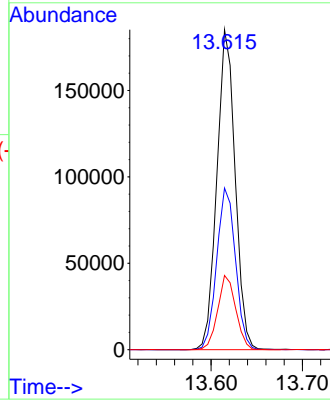
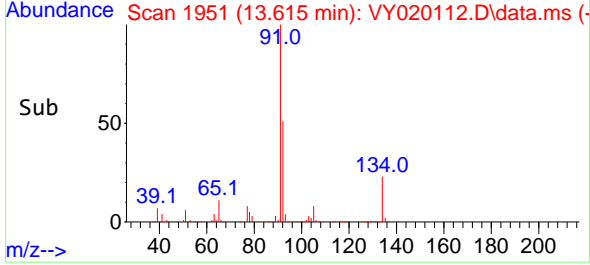


#89
 n-Butylbenzene
 Concen: 20.397 ug/l
 RT: 13.615 min Scan# 1951
 Delta R.T. -0.006 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

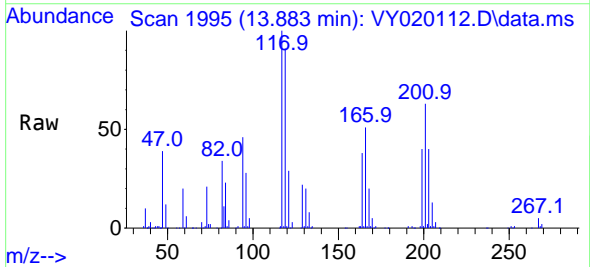
Instrument : MSVOA_Y
 ClientSampleId :



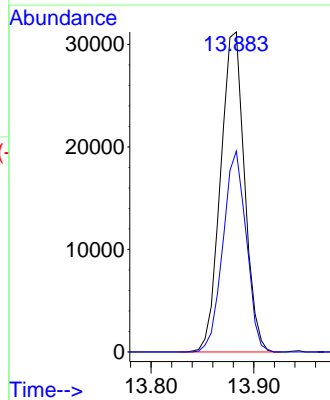
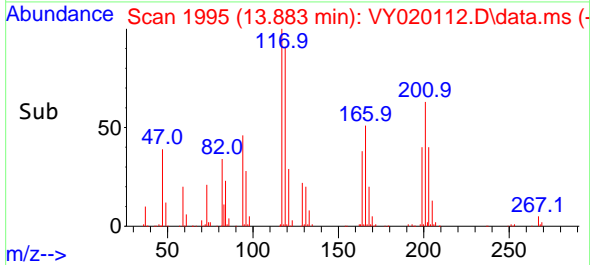
Tgt Ion: 91 Resp: 257363
 Ion Ratio Lower Upper
 91 100
 92 52.0 26.6 79.7
 134 23.0 12.9 38.7

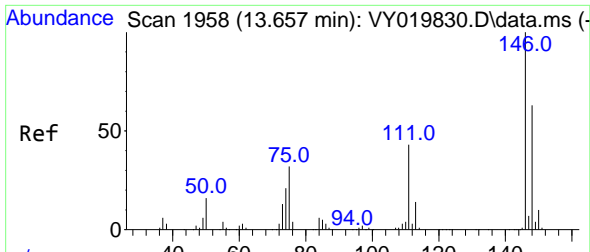


#90
 Hexachloroethane
 Concen: 20.273 ug/l
 RT: 13.883 min Scan# 1995
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12



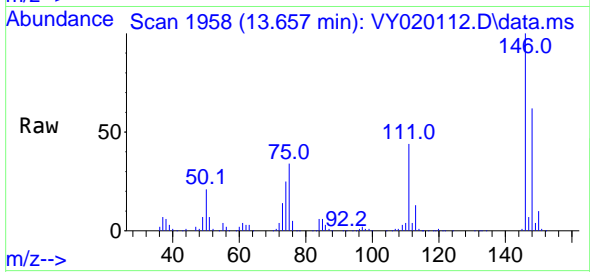
Tgt Ion: 117 Resp: 50466
 Ion Ratio Lower Upper
 117 100
 201 61.2 37.4 112.2



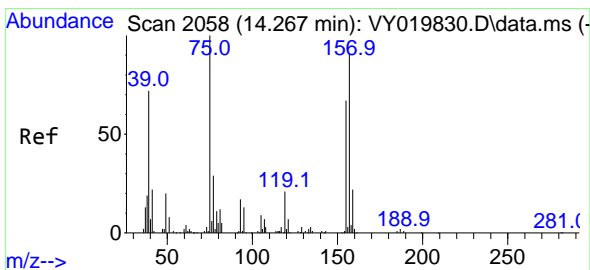
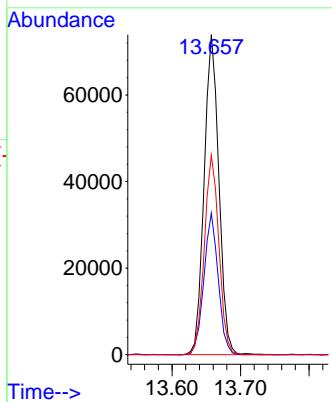
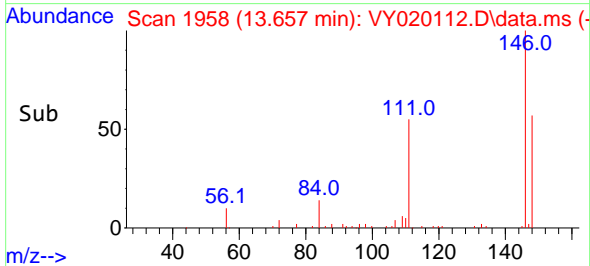


#91
 1,2-Dichlorobenzene
 Concen: 21.310 ug/l
 RT: 13.657 min Scan# 1958
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

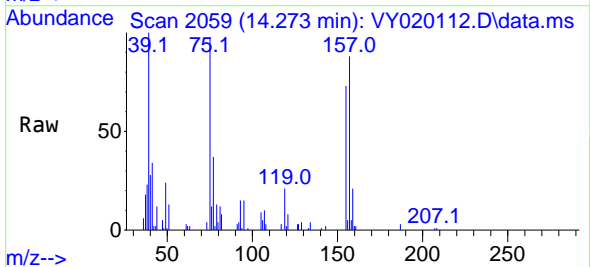
Instrument : MSVOA_Y
 ClientSampleId :



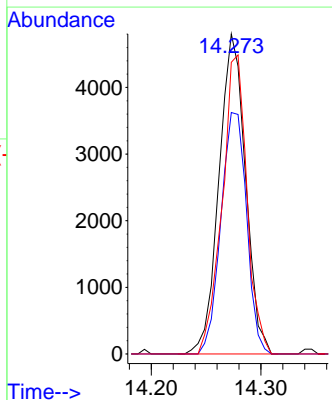
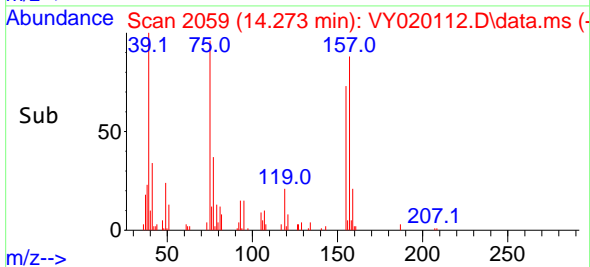
Tgt Ion:146 Resp: 110759
 Ion Ratio Lower Upper
 146 100
 111 42.9 19.9 59.7
 148 61.7 31.8 95.4

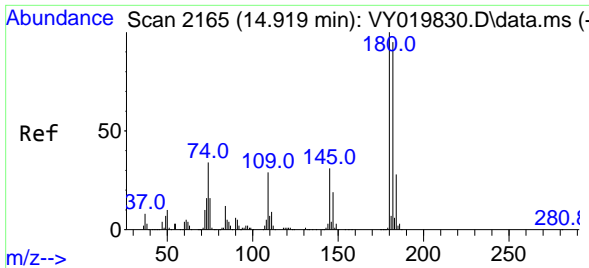


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 20.880 ug/l
 RT: 14.273 min Scan# 2059
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12



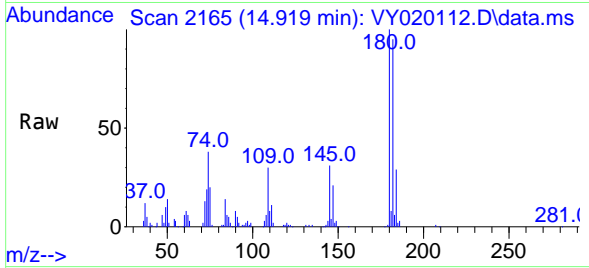
Tgt Ion: 75 Resp: 8060
 Ion Ratio Lower Upper
 75 100
 155 73.0 48.6 145.8
 157 87.2 62.7 188.2



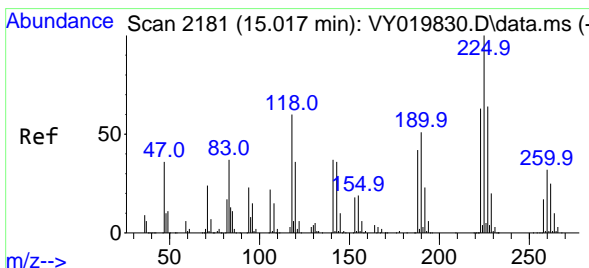
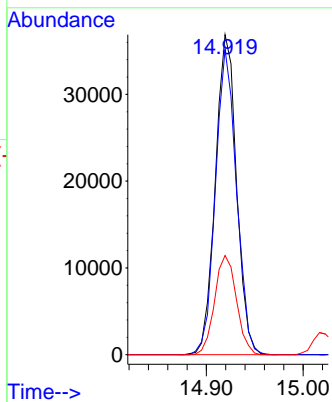
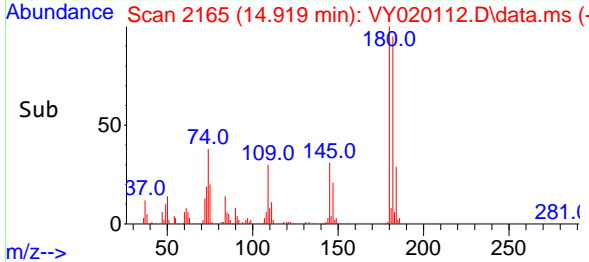


#93
 1,2,4-Trichlorobenzene
 Concen: 20.045 ug/l
 RT: 14.919 min Scan# 2165
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

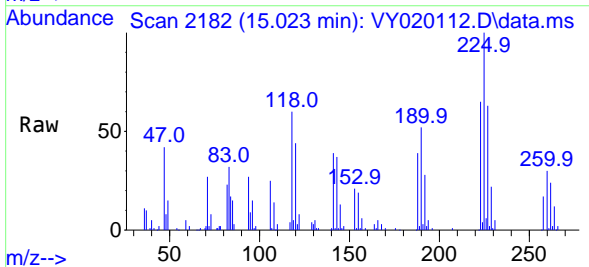
Instrument :
 MSVOA_Y
 ClientSampleId :



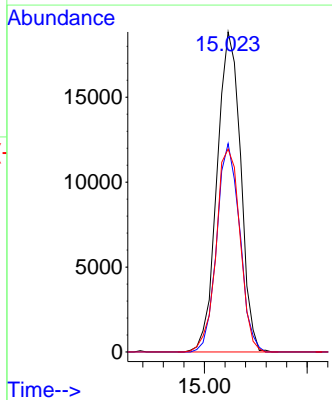
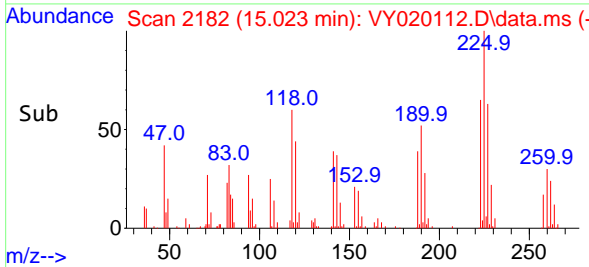
Tgt Ion:180 Resp: 55968
 Ion Ratio Lower Upper
 180 100
 182 94.6 47.9 143.8
 145 31.9 14.2 42.6

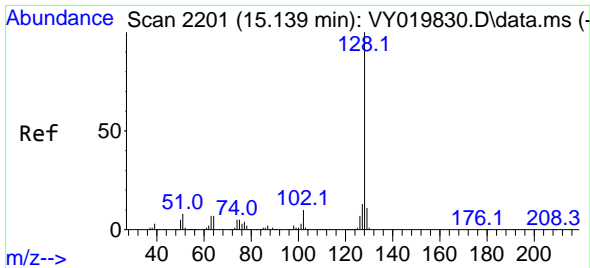


#94
 Hexachlorobutadiene
 Concen: 19.603 ug/l
 RT: 15.023 min Scan# 2182
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12



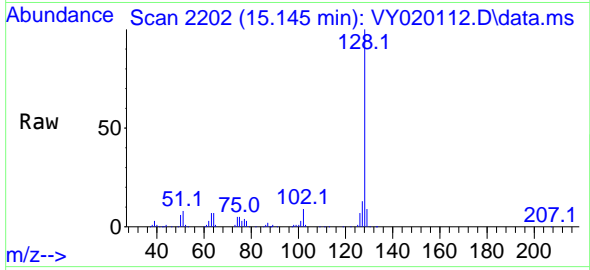
Tgt Ion:225 Resp: 29929
 Ion Ratio Lower Upper
 225 100
 223 63.4 30.4 91.2
 227 64.3 31.9 95.9



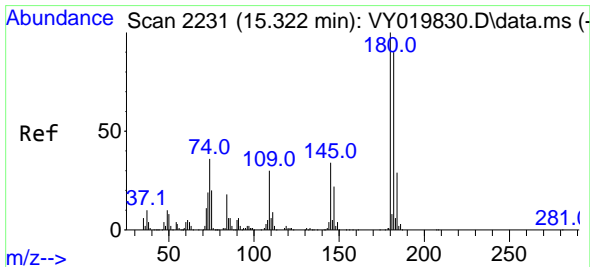
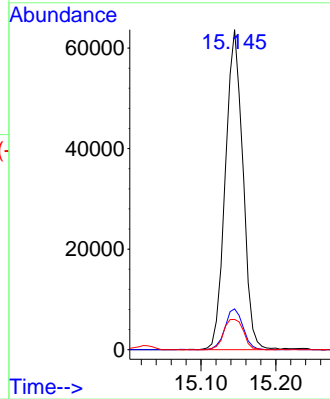
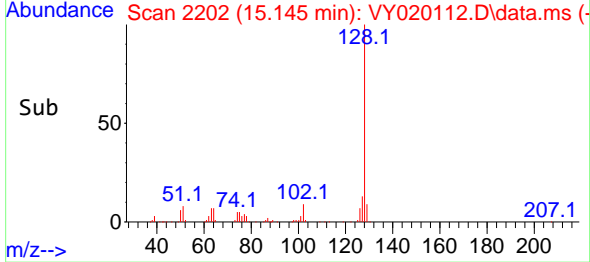


#95
 Naphthalene
 Concen: 19.903 ug/l
 RT: 15.145 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12

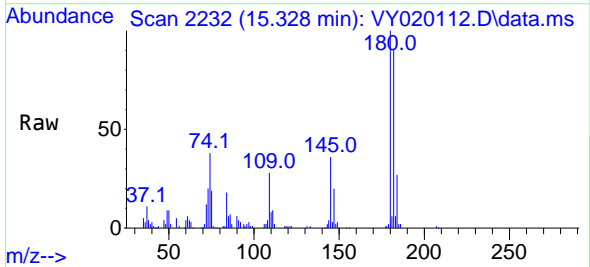
Instrument :
 MSVOA_Y
 ClientSampleId :



Tgt Ion:128 Resp: 103880
 Ion Ratio Lower Upper
 128 100
 127 13.2 10.6 16.0
 129 10.7 8.6 13.0



#96
 1,2,3-Trichlorobenzene
 Concen: 20.184 ug/l
 RT: 15.328 min Scan# 2232
 Delta R.T. 0.000 min
 Lab File: VY020112.D
 Acq: 01 Nov 2024 11:12



Tgt Ion:180 Resp: 47837
 Ion Ratio Lower Upper
 180 100
 182 90.1 47.6 142.9
 145 33.7 15.4 46.1

