

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062724\
 Data File : VY018714.D
 Acq On : 27 Jun 2024 12:55
 Operator : SY/MD
 Sample : VY0627SBS01
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :

Quant Time: Jun 28 03:12:10 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y061324S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 14 07:08:24 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.777	168	121738	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.679	114	195761	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.483	117	171390	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	84882	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.130	65	56008	45.697	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	91.400%
35) Dibromofluoromethane	7.704	113	63225	52.944	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	105.880%
50) Toluene-d8	10.173	98	240738	52.421	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	104.840%
62) 4-Bromofluorobenzene	12.477	95	75038	51.745	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	103.500%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.900	85	25928	32.337	ug/l	99
3) Chloromethane	2.101	50	36586	22.155	ug/l	97
4) Vinyl Chloride	2.235	62	49901	24.401	ug/l	94
5) Bromomethane	2.625	94	34720	22.841	ug/l	97
6) Chloroethane	2.772	64	30686	22.906	ug/l	98
7) Trichlorofluoromethane	3.101	101	62003	28.155	ug/l	97
8) Diethyl Ether	3.509	74	15316	24.392	ug/l	94
9) 1,1,2-Trichlorotrifluo...	3.881	101	32233	28.013	ug/l	97
10) Methyl Iodide	4.070	142	35093	25.568	ug/l	97
11) Tert butyl alcohol	4.930	59	13907	63.081	ug/l #	91
12) 1,1-Dichloroethene	3.857	96	31302	27.070	ug/l	86
13) Acrolein	3.704	56	4047	57.098	ug/l	96
14) Allyl chloride	4.460	41	34114	21.883	ug/l	94
15) Acrylonitrile	5.143	53	28991	103.785	ug/l	96
16) Acetone	3.936	43	25512	102.310	ug/l	94
17) Carbon Disulfide	4.174	76	86752	25.859	ug/l	97
18) Methyl Acetate	4.466	43	13587	21.482	ug/l	99
19) Methyl tert-butyl Ether	5.204	73	68643	22.254	ug/l	95
20) Methylene Chloride	4.692	84	55096	32.763	ug/l	98
21) trans-1,2-Dichloroethene	5.198	96	34156	25.948	ug/l	96
22) Diisopropyl ether	6.100	45	80217	22.794	ug/l	94
23) Vinyl Acetate	6.039	43	307315	102.855	ug/l	99
24) 1,1-Dichloroethane	6.003	63	53439	23.570	ug/l	97
25) 2-Butanone	6.972	43	37154	99.401	ug/l	92
26) 2,2-Dichloropropane	6.966	77	46530	24.359	ug/l	98
27) cis-1,2-Dichloroethene	6.966	96	39038	24.553	ug/l	98
28) Bromochloromethane	7.320	49	15831	17.036	ug/l	94
29) Tetrahydrofuran	7.338	42	23136	100.863	ug/l	97
30) Chloroform	7.490	83	58941	23.854	ug/l	98
31) Cyclohexane	7.771	56	46779	24.916	ug/l	96
32) 1,1,1-Trichloroethane	7.691	97	54209	25.824	ug/l	99
36) 1,1-Dichloropropene	7.905	75	42913	26.107	ug/l	99
37) Ethyl Acetate	7.064	43	17601	22.715	ug/l	99
38) Carbon Tetrachloride	7.893	117	47568	27.584	ug/l	94
39) Methylcyclohexane	9.179	83	58598	29.094	ug/l	95
40) Benzene	8.149	78	131084	25.786	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.295	41	8317	21.341	ug/l #	92
42) 1,2-Dichloroethane	8.222	62	31509	23.758	ug/l	99
43) Isopropyl Acetate	8.265	43	30494	21.085	ug/l	99
44) Trichloroethene	8.929	130	36844	27.683	ug/l	99
45) 1,2-Dichloropropane	9.210	63	28076	24.153	ug/l	97
46) Dibromomethane	9.295	93	17999	24.955	ug/l	98
47) Bromodichloromethane	9.490	83	44009	25.565	ug/l	93
48) Methyl methacrylate	9.289	41	14880	22.854	ug/l	96
49) 1,4-Dioxane	9.289	88	4609	485.886	ug/l #	98
51) 4-Methyl-2-Pentanone	10.063	43	81983	107.618	ug/l	99
52) Toluene	10.240	92	86637	26.545	ug/l	97
53) t-1,3-Dichloropropene	10.459	75	37290	24.788	ug/l	96
54) cis-1,3-Dichloropropene	9.923	75	62937	34.668	ug/l	98
55) 1,1,2-Trichloroethane	10.636	97	23440	24.434	ug/l	94
56) Ethyl methacrylate	10.502	69	29874	23.798	ug/l	96
57) 1,3-Dichloropropane	10.782	76	38295	24.031	ug/l	98
58) 2-Chloroethyl Vinyl ether	9.776	63	59363	97.955	ug/l	95
59) 2-Hexanone	10.825	43	56077	105.089	ug/l	98
60) Dibromochloromethane	10.977	129	32254	27.066	ug/l	97
61) 1,2-Dibromoethane	11.087	107	23084	26.037	ug/l	97
64) Tetrachloroethene	10.715	164	35296	28.874	ug/l	98
65) Chlorobenzene	11.514	112	96217	27.176	ug/l	99
66) 1,1,1,2-Tetrachloroethane	11.587	131	31522	26.568	ug/l	99
67) Ethyl Benzene	11.587	91	163162	26.559	ug/l	96
68) m/p-Xylenes	11.697	106	129757	54.281	ug/l	98
69) o-Xylene	12.026	106	61724	26.851	ug/l	97
70) Styrene	12.038	104	100682	26.512	ug/l	99
71) Bromoform	12.203	173	17313	26.593	ug/l #	99
73) Isopropylbenzene	12.325	105	159876	25.793	ug/l	99
74) N-amyl acetate	12.142	43	27629	21.768	ug/l	98
75) 1,1,2,2-Tetrachloroethane	12.575	83	25252	22.944	ug/l	96
76) 1,2,3-Trichloropropane	12.630	75	34057	42.773	ug/l #	100
77) Bromobenzene	12.605	156	38170	26.628	ug/l	92
78) n-propylbenzene	12.666	91	187057	25.787	ug/l	96
79) 2-Chlorotoluene	12.752	91	101743	24.847	ug/l	96
80) 1,3,5-Trimethylbenzene	12.813	105	128528	26.164	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.374	75	7845	25.808	ug/l	99
82) 4-Chlorotoluene	12.849	91	101769	24.681	ug/l	94
83) tert-Butylbenzene	13.075	119	119759	26.340	ug/l	97
84) 1,2,4-Trimethylbenzene	13.117	105	127276	25.922	ug/l	97
85) sec-Butylbenzene	13.251	105	170294	26.262	ug/l	96
86) p-Isopropyltoluene	13.367	119	149118	27.125	ug/l	97
87) 1,3-Dichlorobenzene	13.361	146	76450	26.442	ug/l	99
88) 1,4-Dichlorobenzene	13.440	146	73494	25.904	ug/l	99
89) n-Butylbenzene	13.697	91	127541	25.739	ug/l	97
90) Hexachloroethane	13.959	117	26876	26.912	ug/l	94
91) 1,2-Dichlorobenzene	13.739	146	65598	26.559	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	14.355	75	3702	23.230	ug/l	96
93) 1,2,4-Trichlorobenzene	15.007	180	39218	28.501	ug/l	98
94) Hexachlorobutadiene	15.111	225	23019	32.558	ug/l	99
95) Naphthalene	15.239	128	66361	25.807	ug/l	99
96) 1,2,3-Trichlorobenzene	15.422	180	33728	29.010	ug/l	99

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Quant Title : SW846 8260
QLast Update : Fri Jun 14 07:08:24 2024
Response via : Initial Calibration

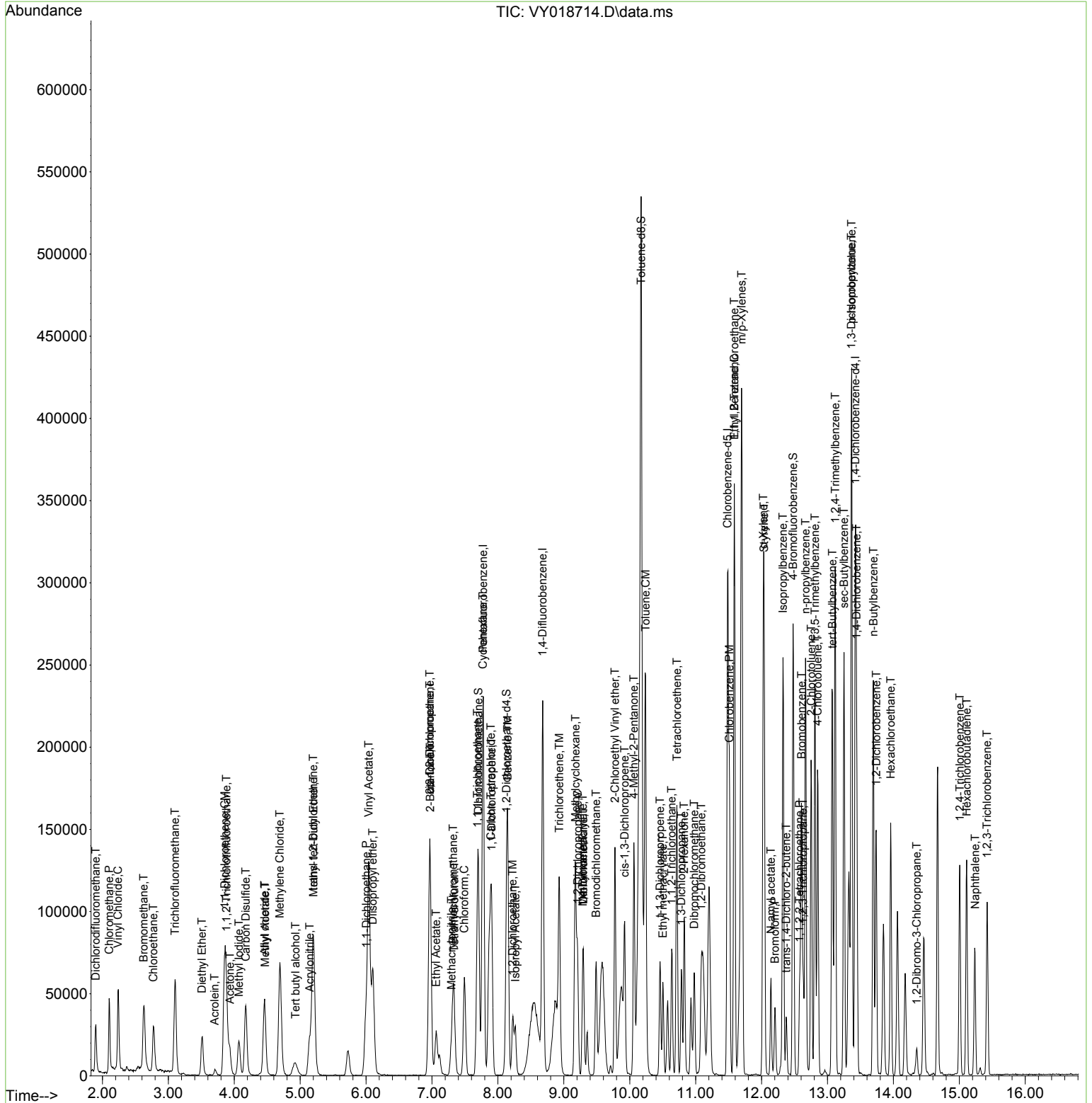
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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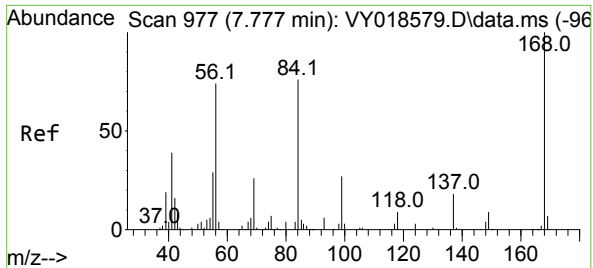
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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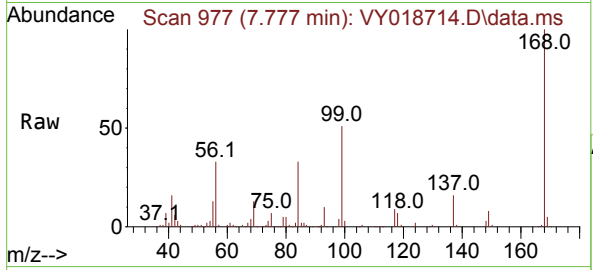
Quant Time: Jun 28 03:12:10 2024
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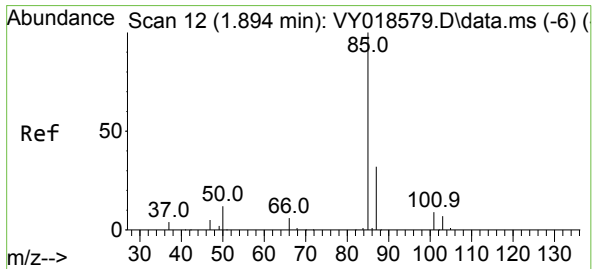
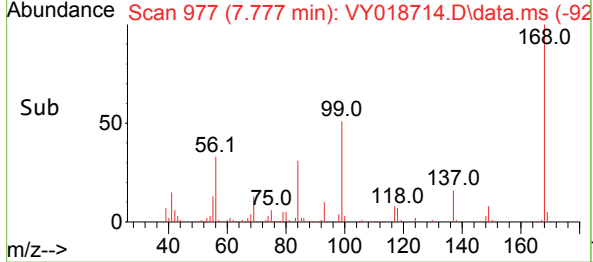
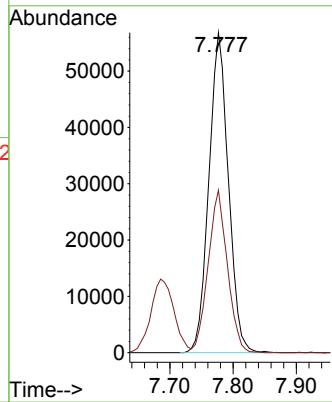


#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 7.777 min Scan# 91
 Delta R.T. -0.000 min
 Lab File: VY018714.D
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 ClientSampleId :

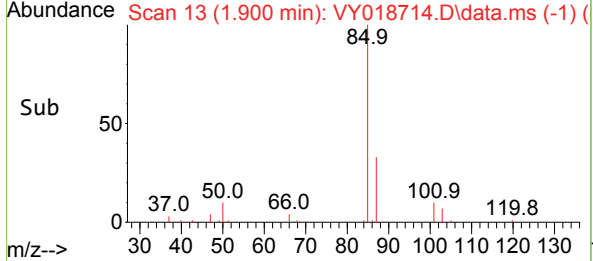
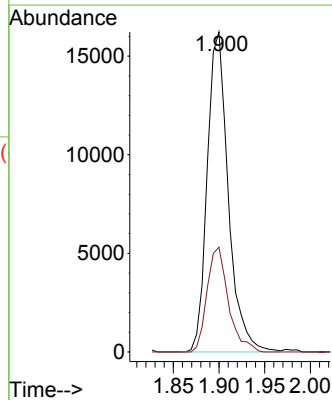
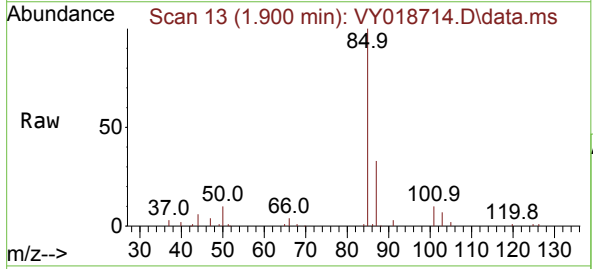


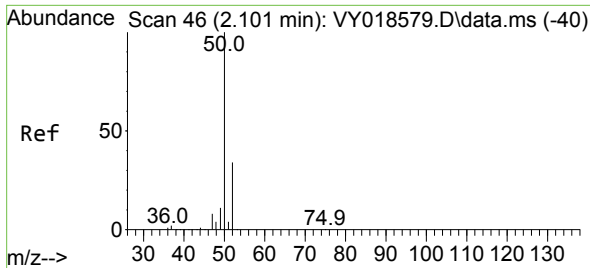
Tgt Ion:168 Resp: 121738
 Ion Ratio Lower Upper
 168 100
 99 50.7 39.1 58.7



#2
 Dichlorodifluoromethane
 Concen: 32.337 ug/l
 RT: 1.900 min Scan# 13
 Delta R.T. 0.006 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

Tgt Ion: 85 Resp: 25928
 Ion Ratio Lower Upper
 85 100
 87 32.8 16.0 48.0

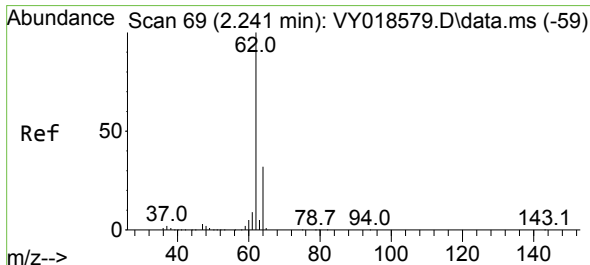
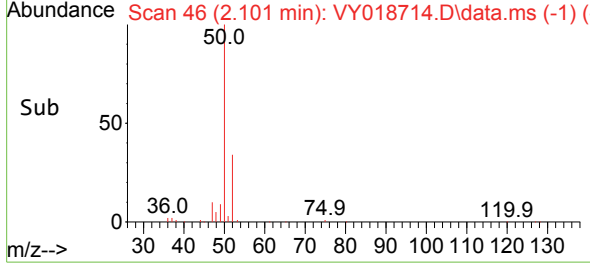
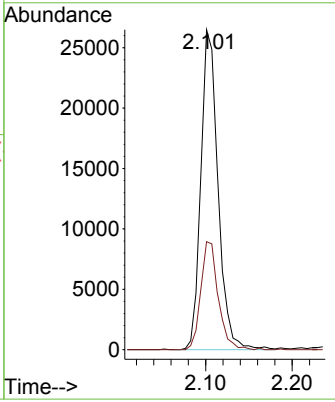
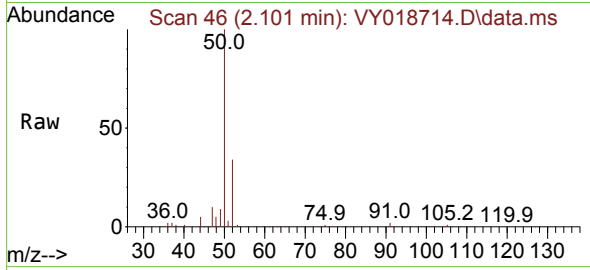




#3
 Chloromethane
 Concen: 22.155 ug/l
 RT: 2.101 min Scan# 40
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

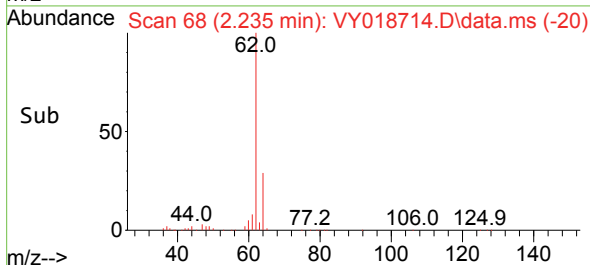
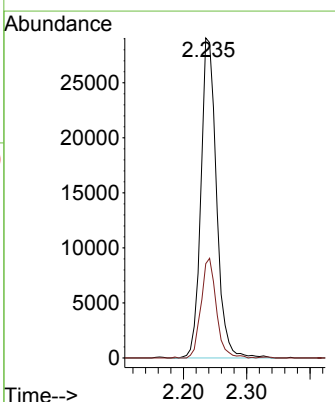
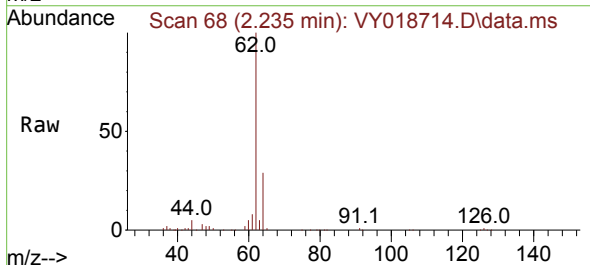
Instrument :
 MSVOA_Y
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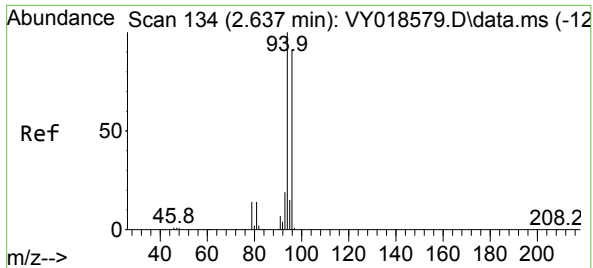
Tgt Ion: 50 Resp: 36586
 Ion Ratio Lower Upper
 50 100
 52 33.7 25.6 38.4



#4
 Vinyl Chloride
 Concen: 24.401 ug/l
 RT: 2.235 min Scan# 68
 Delta R.T. -0.006 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

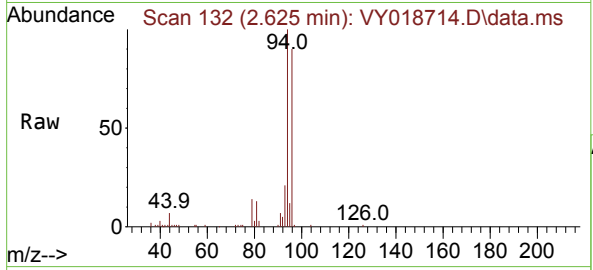
Tgt Ion: 62 Resp: 49901
 Ion Ratio Lower Upper
 62 100
 64 29.4 26.1 39.1



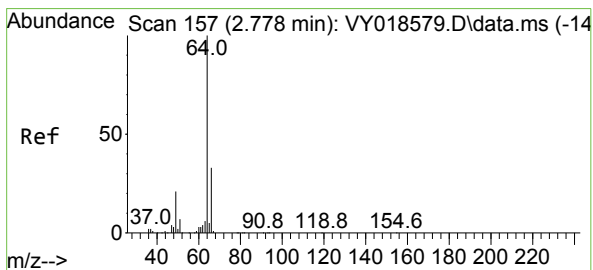
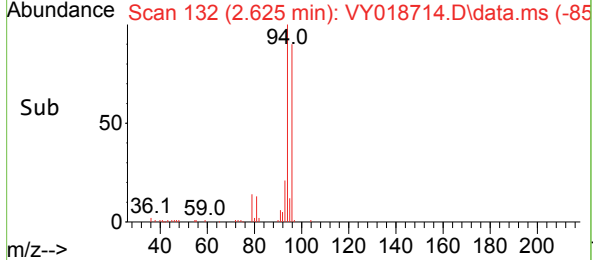
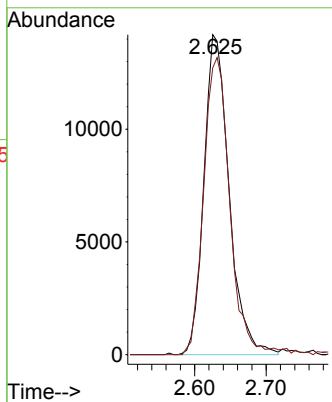


#5
 Bromomethane
 Concen: 22.841 ug/l
 RT: 2.625 min Scan# 111
 Delta R.T. -0.012 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

Instrument :
 MSVOA_Y
 ClientSampleId :

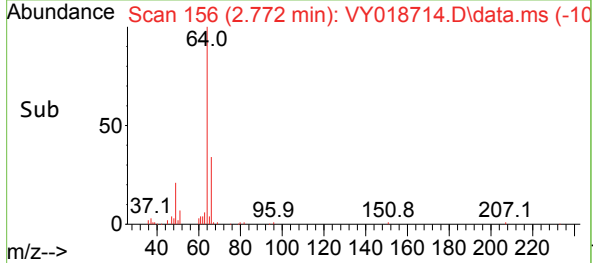
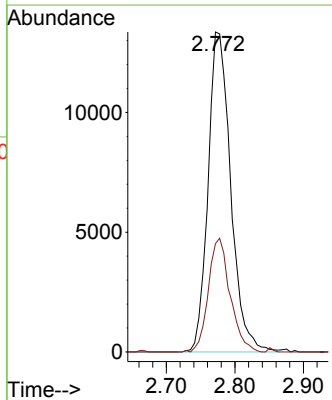
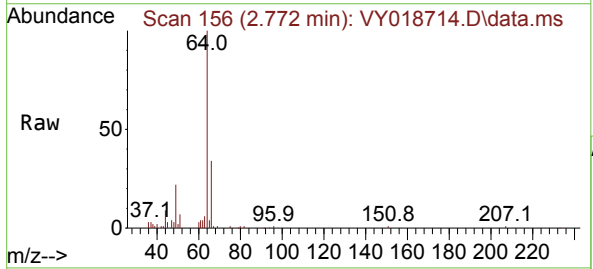


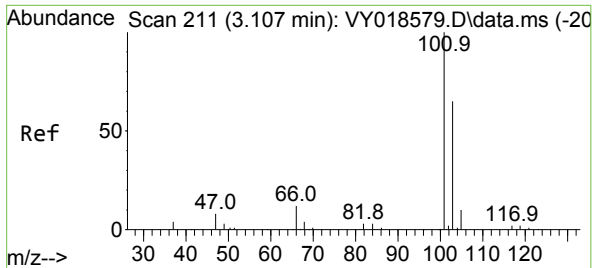
Tgt Ion: 94 Resp: 34720
 Ion Ratio Lower Upper
 94 100
 96 89.7 74.1 111.1



#6
 Chloroethane
 Concen: 22.906 ug/l
 RT: 2.772 min Scan# 156
 Delta R.T. -0.006 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

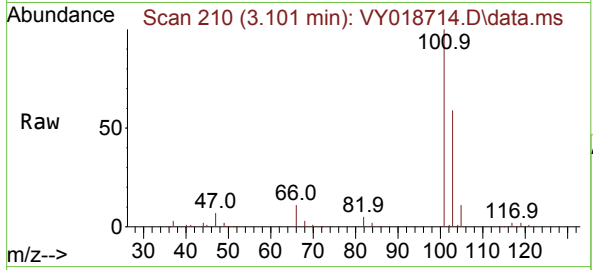
Tgt Ion: 64 Resp: 30686
 Ion Ratio Lower Upper
 64 100
 66 33.8 26.1 39.1



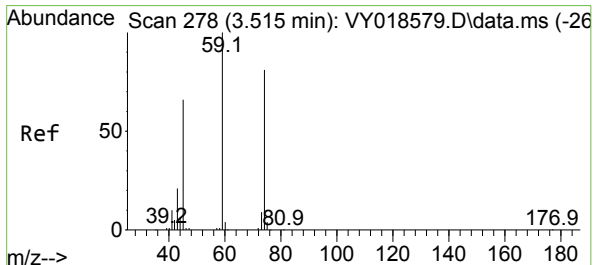
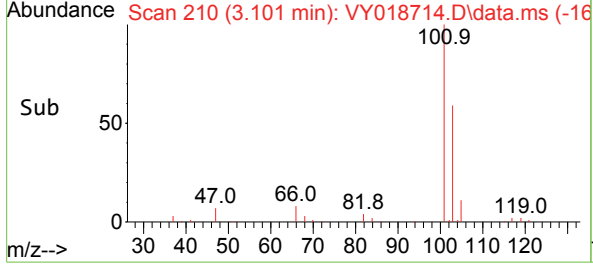
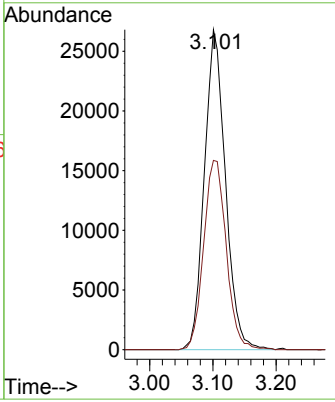


#7
 Trichlorofluoromethane
 Concen: 28.155 ug/l
 RT: 3.101 min Scan# 211
 Delta R.T. -0.006 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

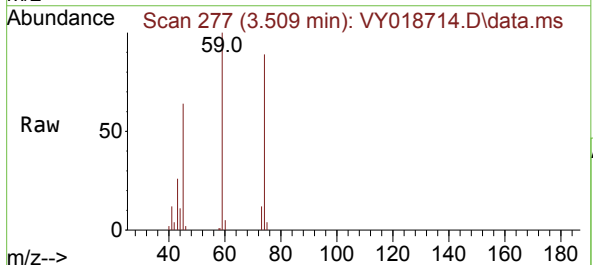
Instrument : MSVOA_Y
 ClientSampleId :



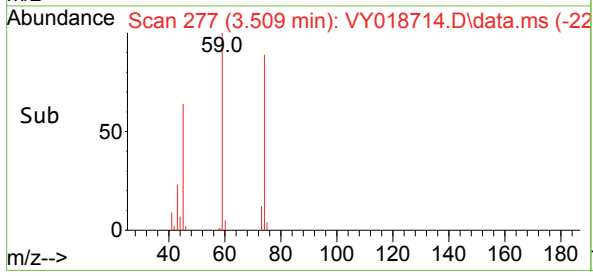
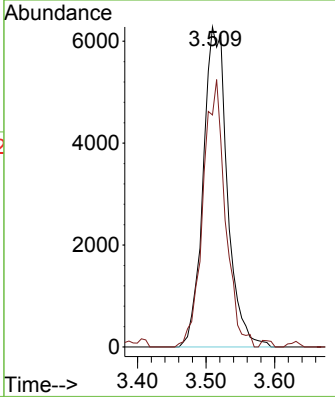
Tgt Ion:101 Resp: 62003
 Ion Ratio Lower Upper
 101 100
 103 59.1 49.3 73.9

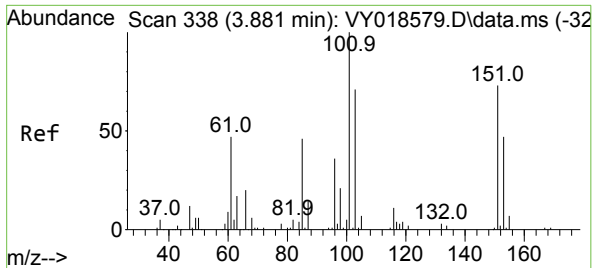


#8
 Diethyl Ether
 Concen: 24.392 ug/l
 RT: 3.509 min Scan# 277
 Delta R.T. -0.006 min
 Lab File: VY018714.D
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Tgt Ion: 74 Resp: 15316
 Ion Ratio Lower Upper
 74 100
 45 77.5 41.3 124.1



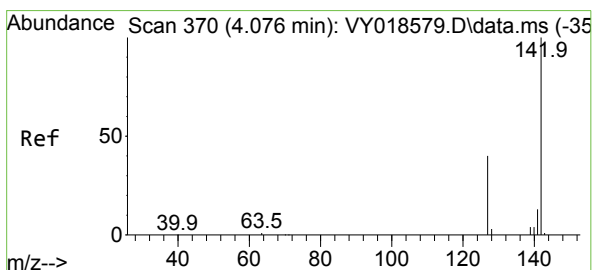
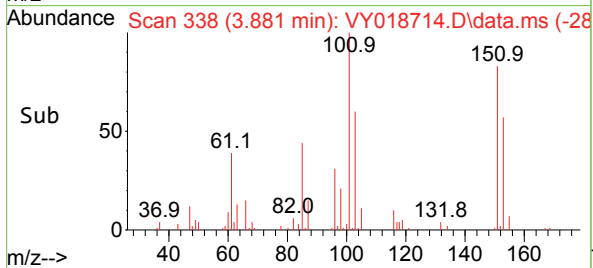
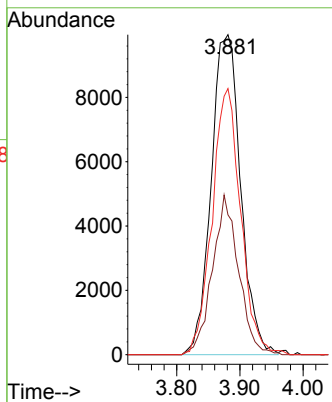
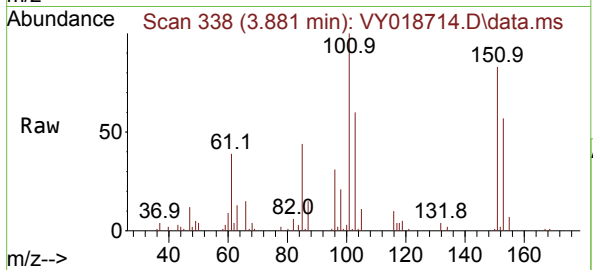


#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 28.013 ug/l
 RT: 3.881 min Scan# 311
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

Instrument : MSVOA_Y
 ClientSampleId :

Tgt Ion:101 Resp: 32233

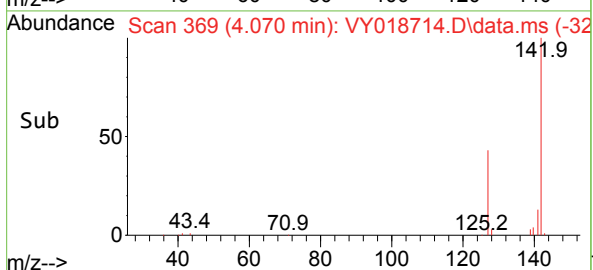
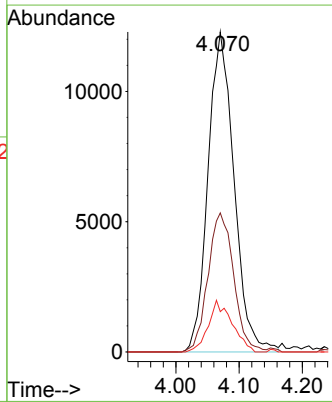
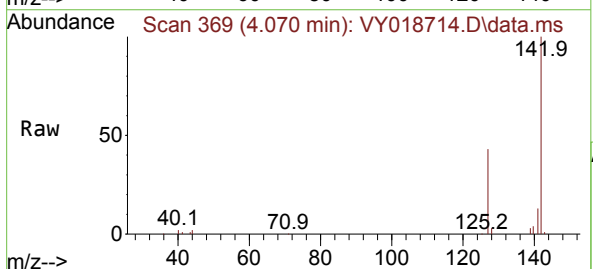
Ion	Ratio	Lower	Upper
101	100		
85	44.3	34.5	51.7
151	80.6	61.7	92.5

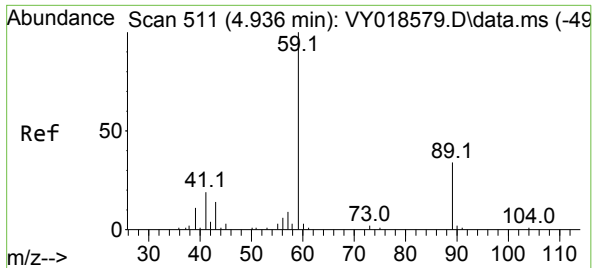


#10
 Methyl Iodide
 Concen: 25.568 ug/l
 RT: 4.070 min Scan# 369
 Delta R.T. -0.006 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

Tgt Ion:142 Resp: 35093

Ion	Ratio	Lower	Upper
142	100		
127	43.0	32.8	49.2
141	14.8	11.4	17.2

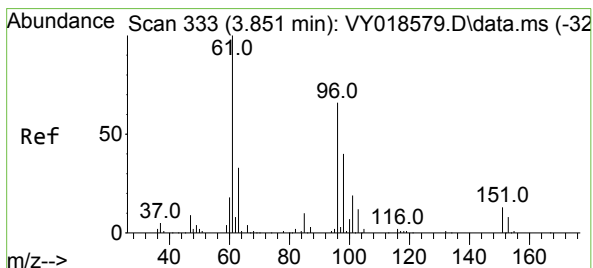
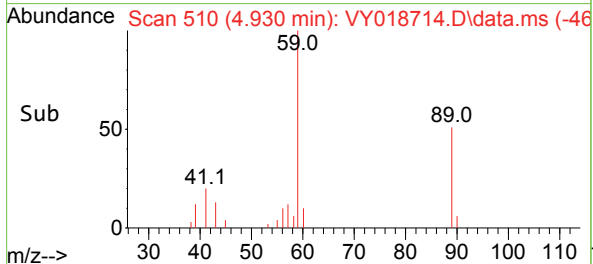
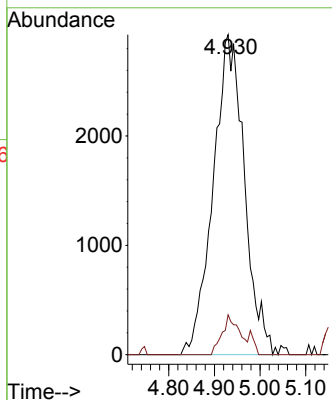
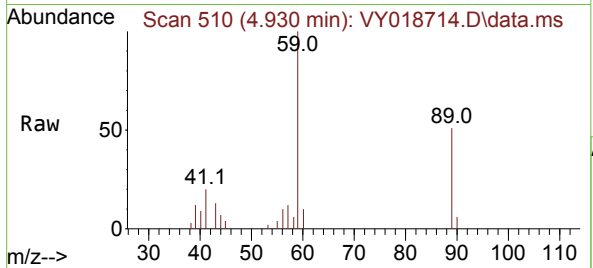




#11
 Tert butyl alcohol
 Concen: 63.081 ug/l
 RT: 4.930 min Scan# 511
 Delta R.T. -0.006 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

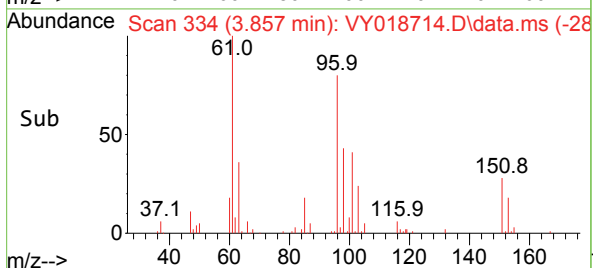
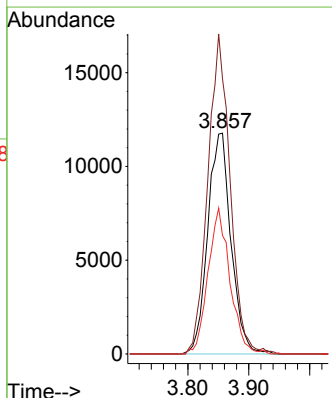
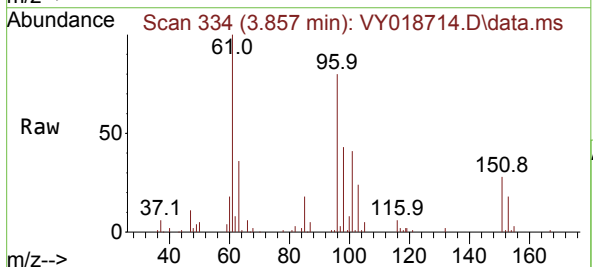
Instrument :
 MSVOA_Y
 ClientSampleId :

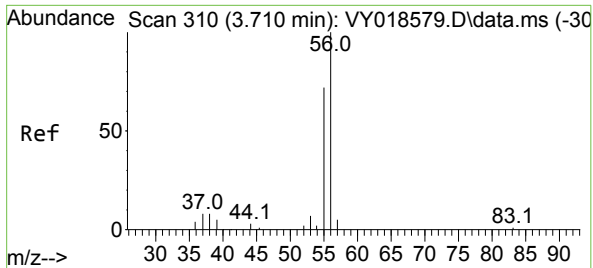
Tgt Ion: 59 Resp: 13907
 Ion Ratio Lower Upper
 59 100
 57 6.9 3.0 4.6#



#12
 1,1-Dichloroethene
 Concen: 27.070 ug/l
 RT: 3.857 min Scan# 334
 Delta R.T. 0.006 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

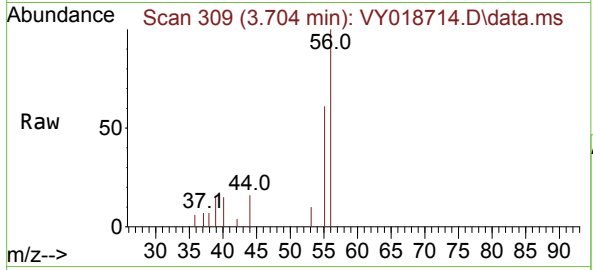
Tgt Ion: 96 Resp: 31302
 Ion Ratio Lower Upper
 96 100
 61 124.5 114.6 171.8
 98 53.6 50.8 76.2





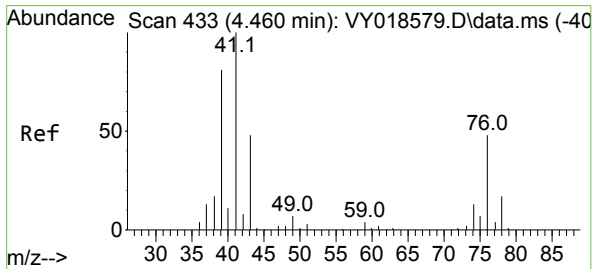
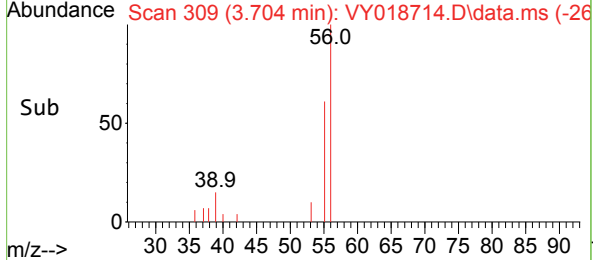
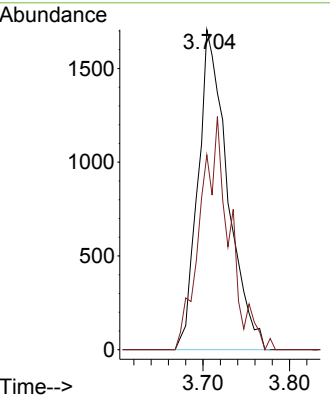
#13
 Acrolein
 Concen: 57.098 ug/l
 RT: 3.704 min Scan# 309
 Delta R.T. -0.006 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

Instrument : MSVOA_Y
 ClientSampleId :

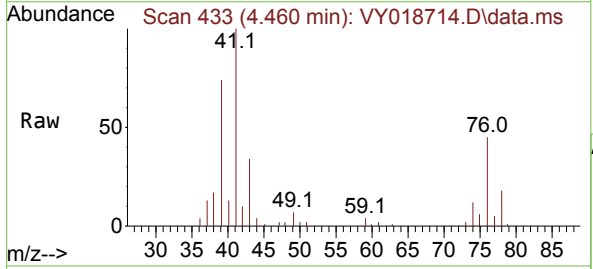


Tgt Ion: 56 Resp: 4047

Ion	Ratio	Lower	Upper
56	100		
55	72.6	55.7	83.5

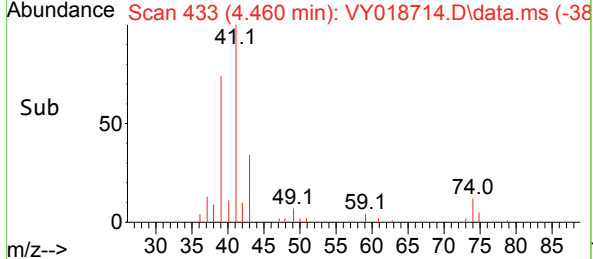
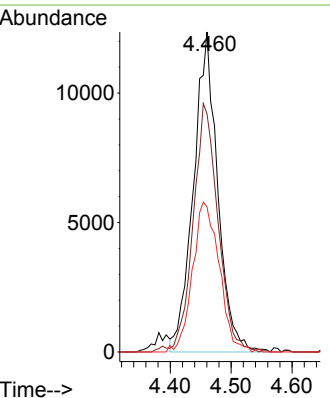


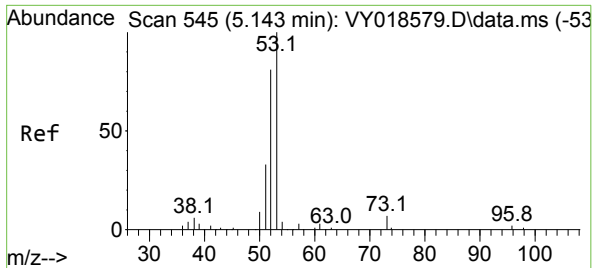
#14
 Allyl chloride
 Concen: 21.883 ug/l
 RT: 4.460 min Scan# 433
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55



Tgt Ion: 41 Resp: 34114

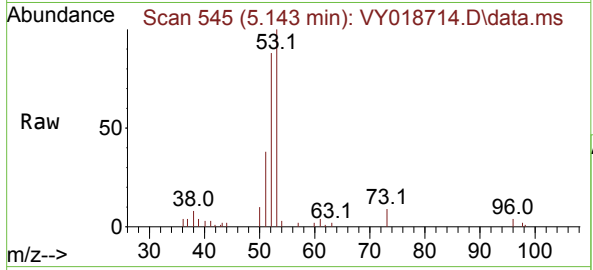
Ion	Ratio	Lower	Upper
41	100		
39	79.0	58.3	87.5
76	51.6	39.0	58.6





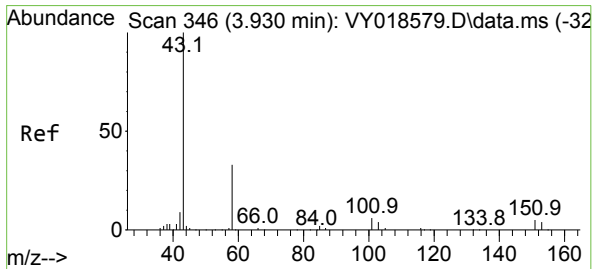
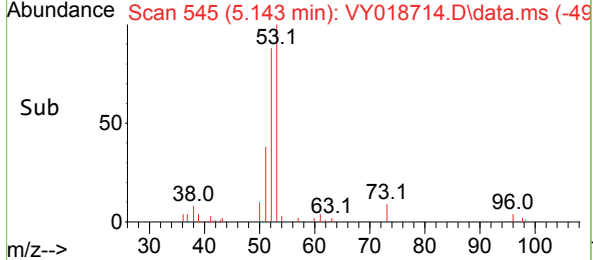
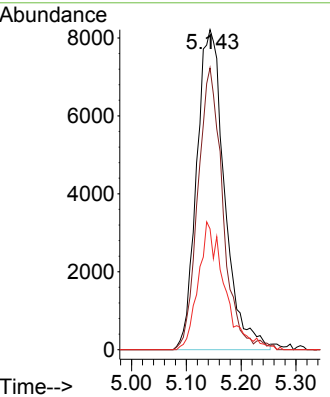
#15
 Acrylonitrile
 Concen: 103.785 ug/l
 RT: 5.143 min Scan# 54
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

Instrument :
 MSVOA_Y
 ClientSampleId :



Tgt Ion: 53 Resp: 28991

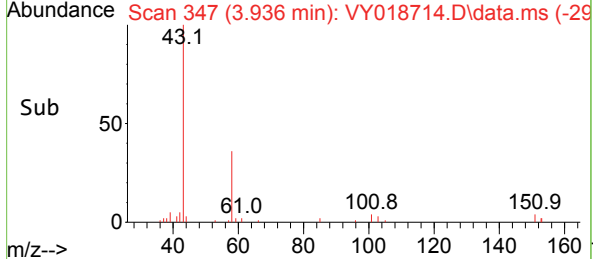
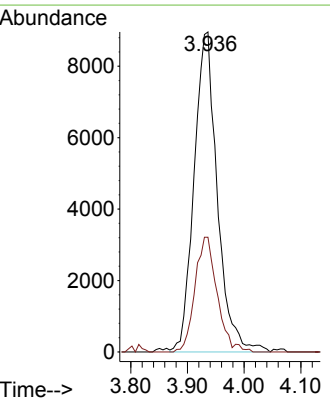
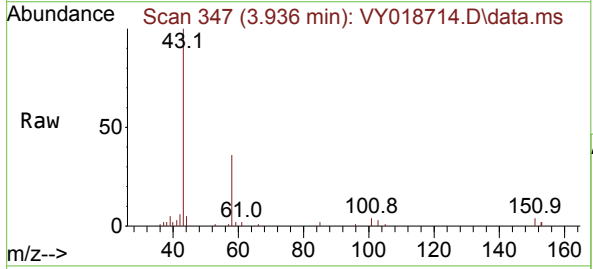
Ion	Ratio	Lower	Upper
53	100		
52	77.9	64.7	97.1
51	38.1	28.4	42.6

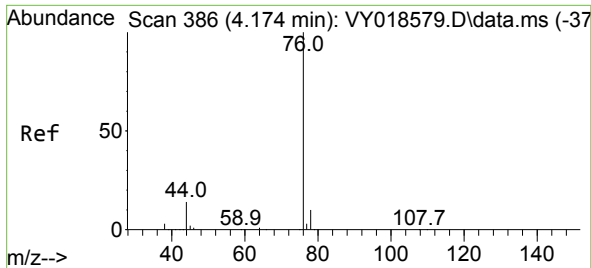


#16
 Acetone
 Concen: 102.310 ug/l
 RT: 3.936 min Scan# 347
 Delta R.T. 0.006 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

Tgt Ion: 43 Resp: 25512

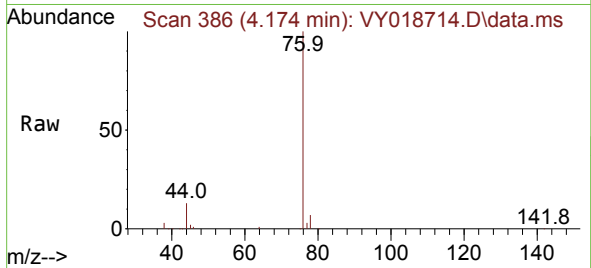
Ion	Ratio	Lower	Upper
43	100		
58	35.8	31.7	47.5



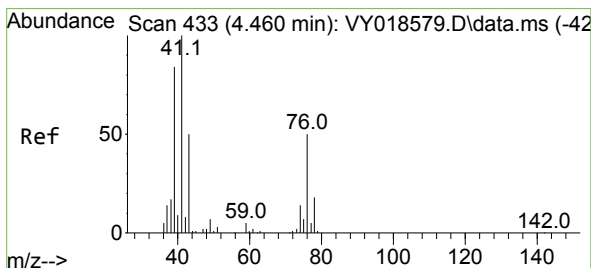
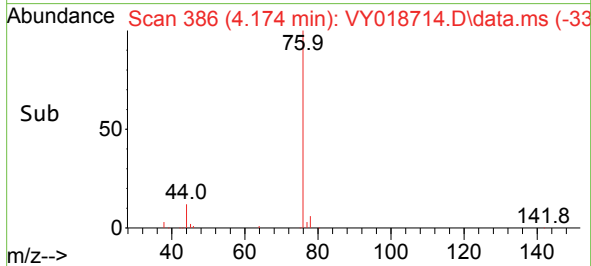
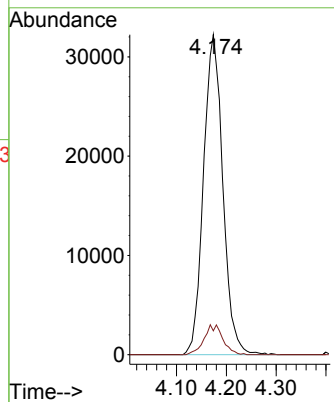


#17
 Carbon Disulfide
 Concen: 25.859 ug/l
 RT: 4.174 min Scan# 386
 Delta R.T. -0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

Instrument : MSVOA_Y
 ClientSampleId :

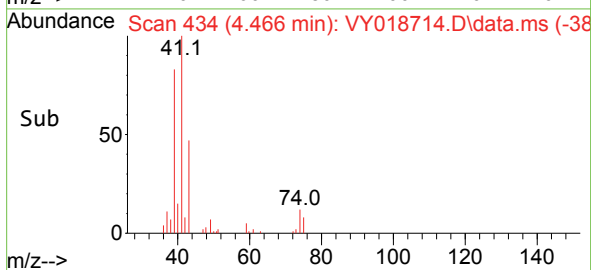
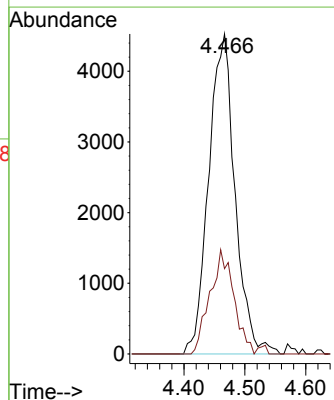
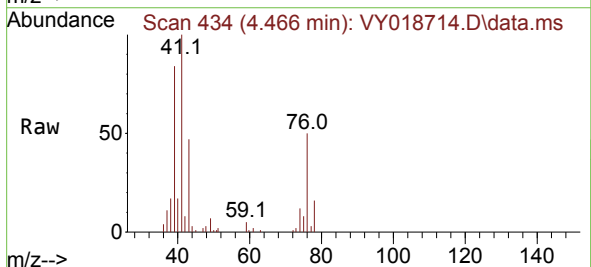


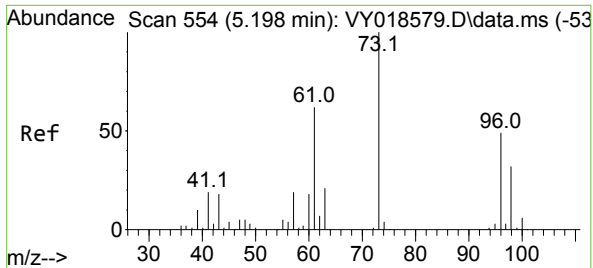
Tgt Ion: 76 Resp: 86752
 Ion Ratio Lower Upper
 76 100
 78 7.4 6.8 10.2



#18
 Methyl Acetate
 Concen: 21.482 ug/l
 RT: 4.466 min Scan# 434
 Delta R.T. 0.006 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

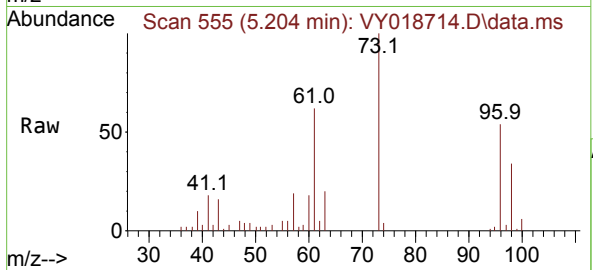
Tgt Ion: 43 Resp: 13587
 Ion Ratio Lower Upper
 43 100
 74 29.6 23.3 34.9



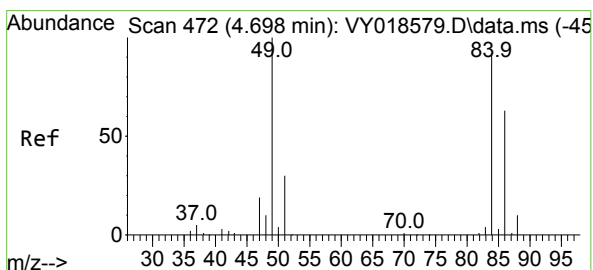
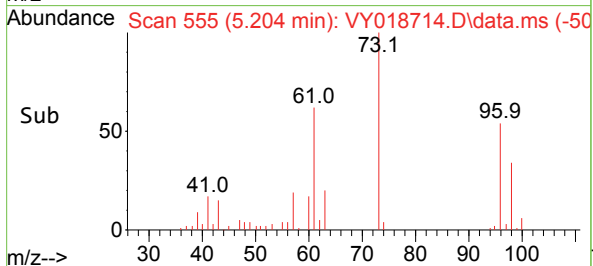
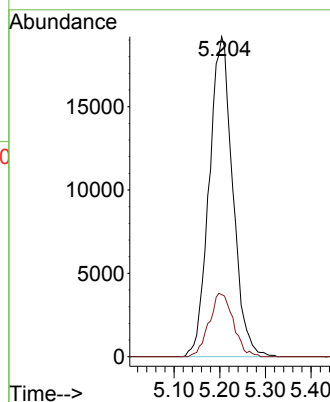


#19
 Methyl tert-butyl Ether
 Concen: 22.254 ug/l
 RT: 5.204 min Scan# 51
 Delta R.T. 0.006 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

Instrument :
 MSVOA_Y
 ClientSampleId :

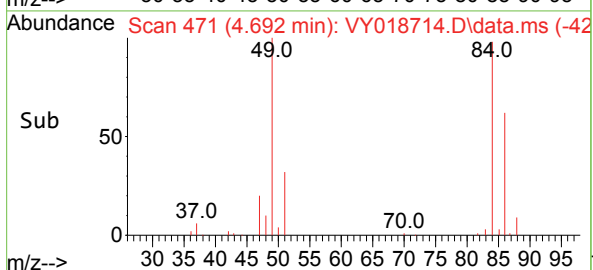
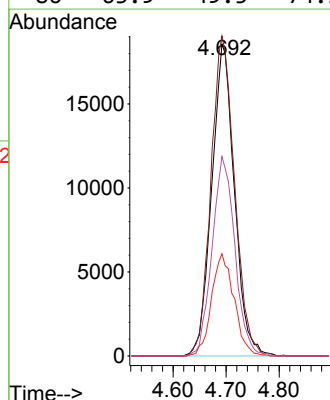
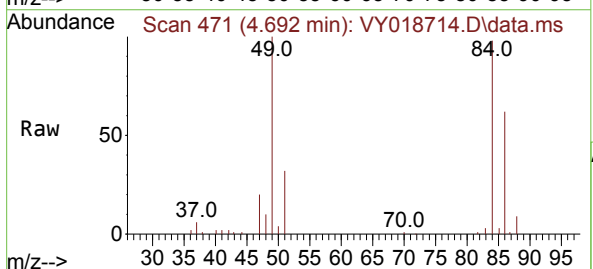


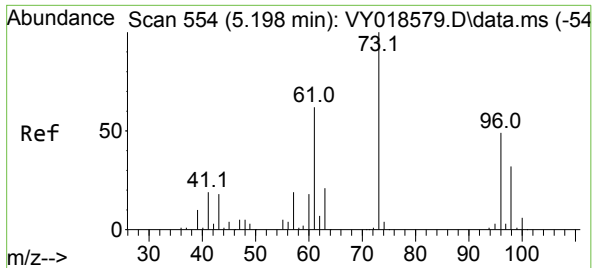
Tgt Ion: 73 Resp: 68643
 Ion Ratio Lower Upper
 73 100
 57 19.4 17.3 25.9



#20
 Methylene Chloride
 Concen: 32.763 ug/l
 RT: 4.692 min Scan# 471
 Delta R.T. -0.006 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

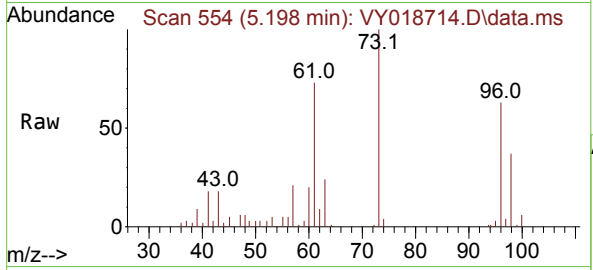
Tgt Ion: 84 Resp: 55096
 Ion Ratio Lower Upper
 84 100
 49 102.5 84.4 126.6
 51 32.7 26.0 39.0
 86 63.9 49.5 74.3





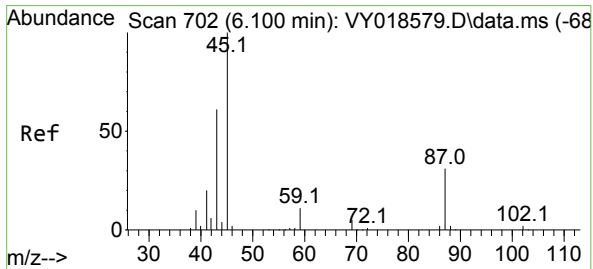
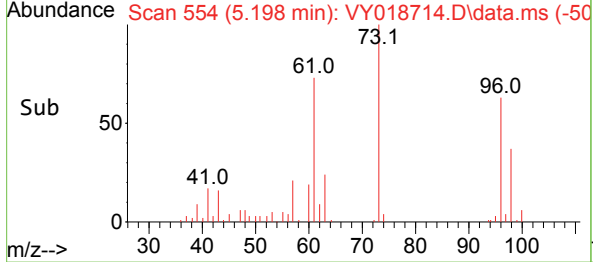
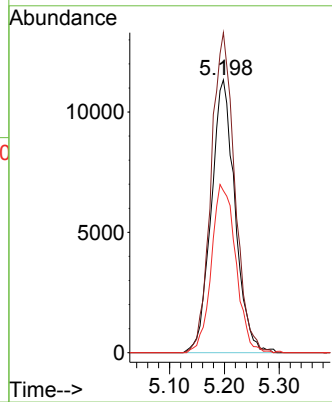
#21
 trans-1,2-Dichloroethene
 Concen: 25.948 ug/l
 RT: 5.198 min Scan# 511
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

Instrument : MSVOA_Y
 ClientSampleId :



Tgt Ion: 96 Resp: 34156

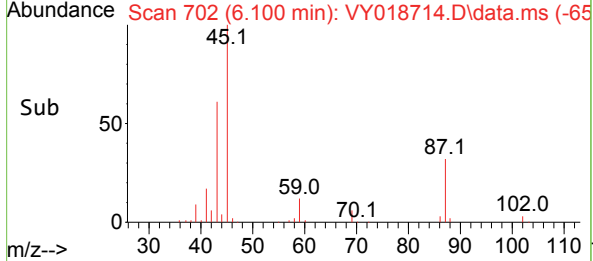
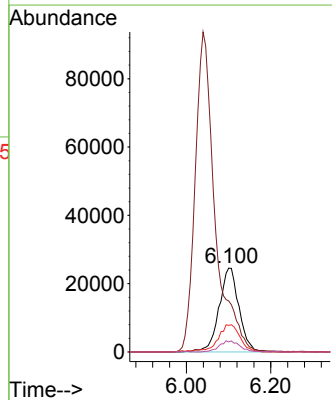
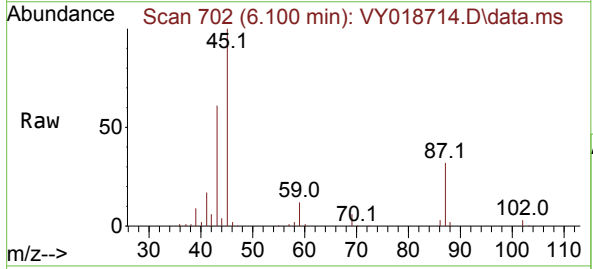
Ion	Ratio	Lower	Upper
96	100		
61	117.3	97.5	146.3
98	59.4	50.5	75.7

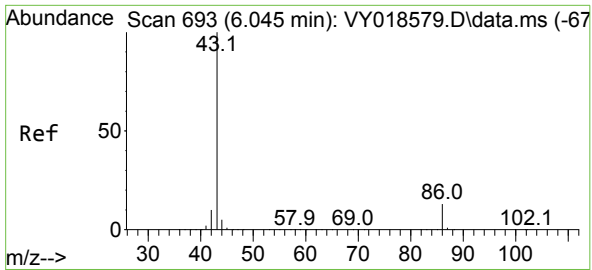


#22
 Diisopropyl ether
 Concen: 22.794 ug/l
 RT: 6.100 min Scan# 702
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

Tgt Ion: 45 Resp: 80217

Ion	Ratio	Lower	Upper
45	100		
43	59.9	42.2	63.2
87	31.6	25.0	37.6
59	12.0	10.5	15.7

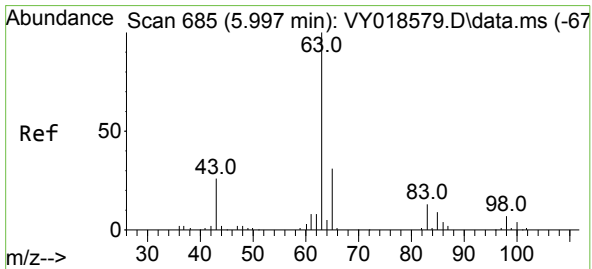
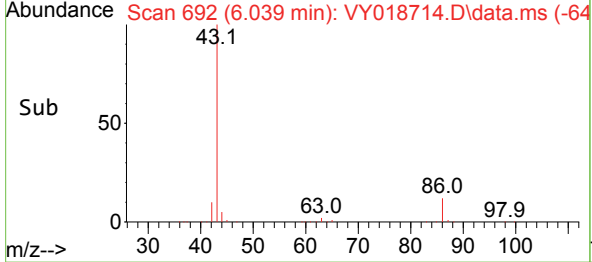
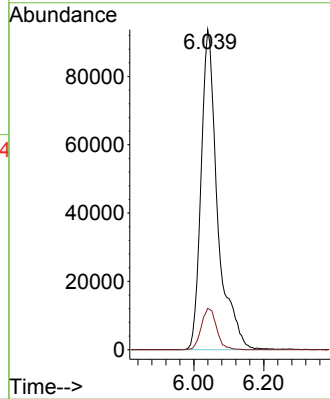
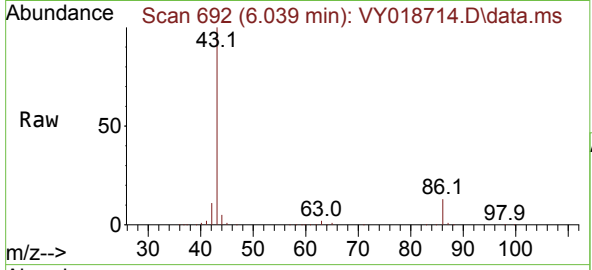




#23
 Vinyl Acetate
 Concen: 102.855 ug/l
 RT: 6.039 min Scan# 691
 Delta R.T. -0.006 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

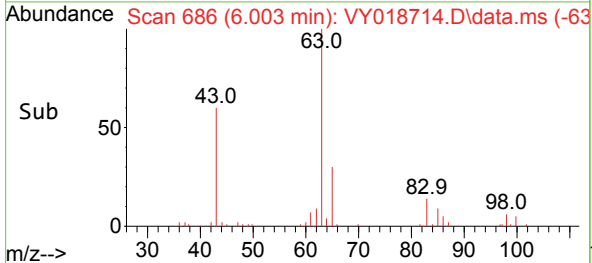
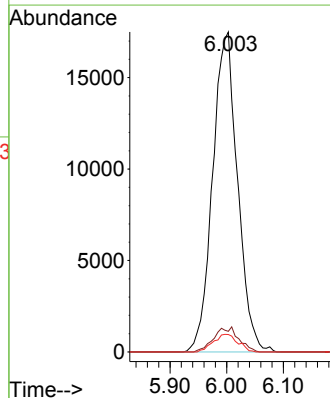
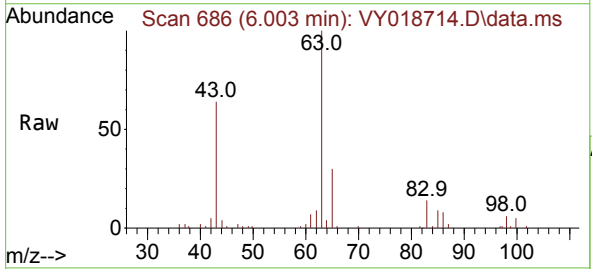
Instrument :
 MSVOA_Y
 ClientSampleId :

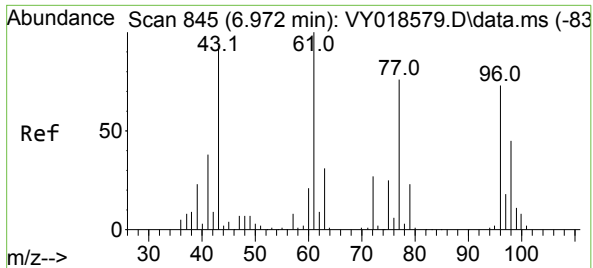
Tgt Ion: 43 Resp: 307315
 Ion Ratio Lower Upper
 43 100
 86 12.9 10.6 16.0



#24
 1,1-Dichloroethane
 Concen: 23.570 ug/l
 RT: 6.003 min Scan# 686
 Delta R.T. 0.006 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

Tgt Ion: 63 Resp: 53439
 Ion Ratio Lower Upper
 63 100
 98 6.5 4.0 12.2
 100 5.4 2.6 8.0

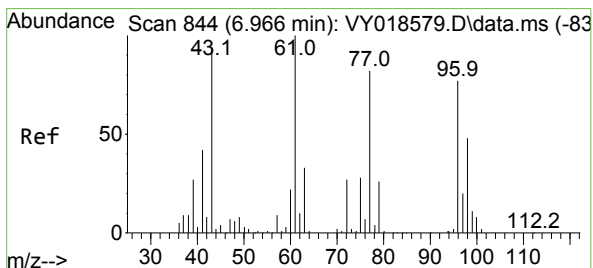
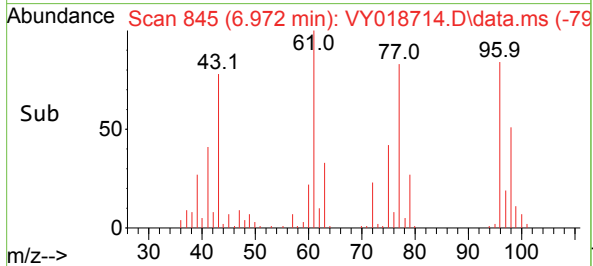
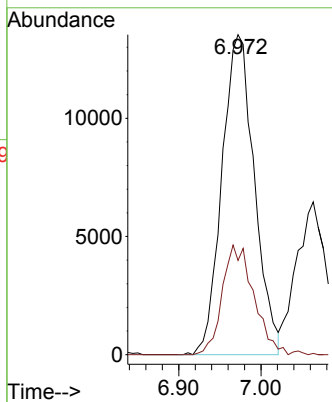
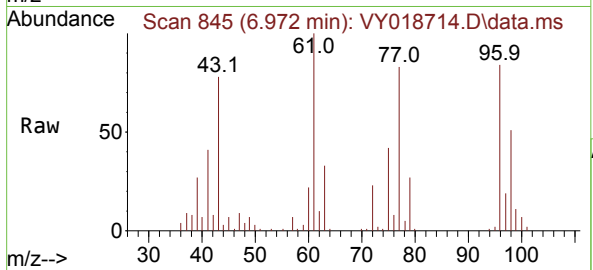




#25
 2-Butanone
 Concen: 99.401 ug/l
 RT: 6.972 min Scan# 845
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

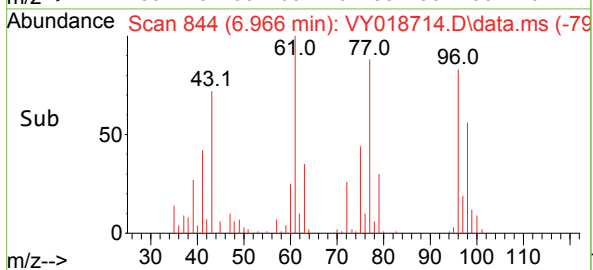
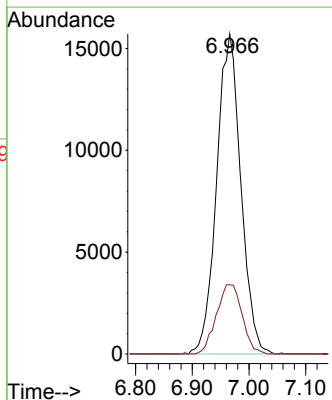
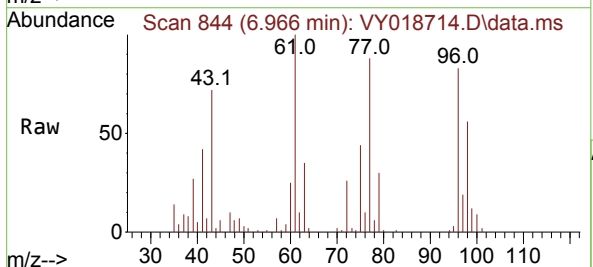
Instrument :
 MSVOA_Y
 ClientSampleId :

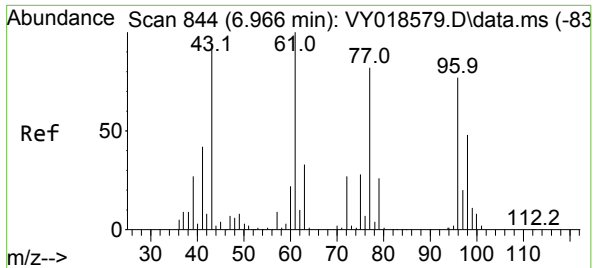
Tgt Ion: 43 Resp: 37154
 Ion Ratio Lower Upper
 43 100
 72 29.4 27.3 40.9



#26
 2,2-Dichloropropane
 Concen: 24.359 ug/l
 RT: 6.966 min Scan# 844
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

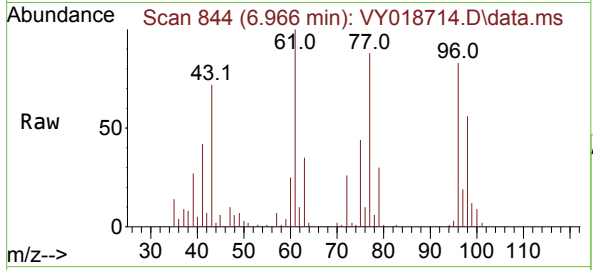
Tgt Ion: 77 Resp: 46530
 Ion Ratio Lower Upper
 77 100
 97 23.0 12.0 36.1





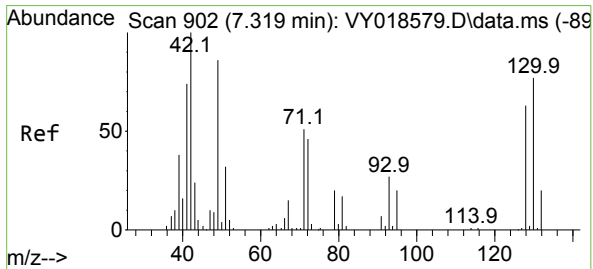
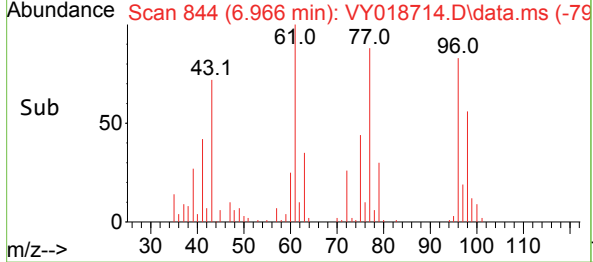
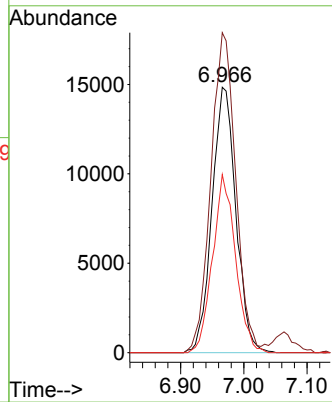
#27
 cis-1,2-Dichloroethene
 Concen: 24.553 ug/l
 RT: 6.966 min Scan# 84
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

Instrument :
 MSVOA_Y
 ClientSampleId :



Tgt Ion: 96 Resp: 39038

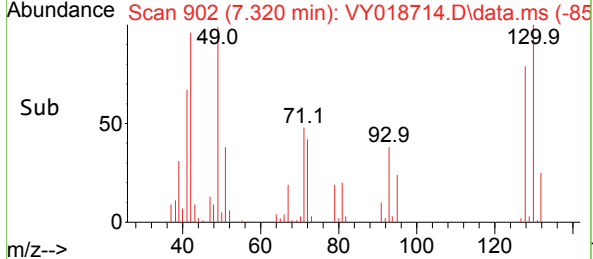
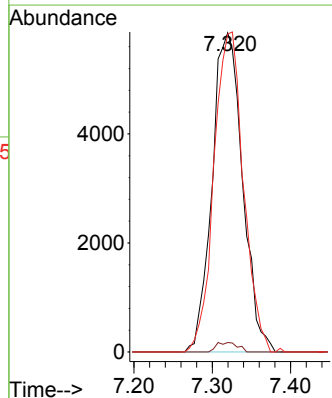
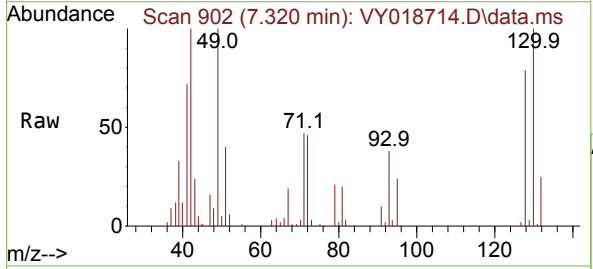
Ion	Ratio	Lower	Upper
96	100		
61	124.8	0.0	256.2
98	64.4	0.0	130.0

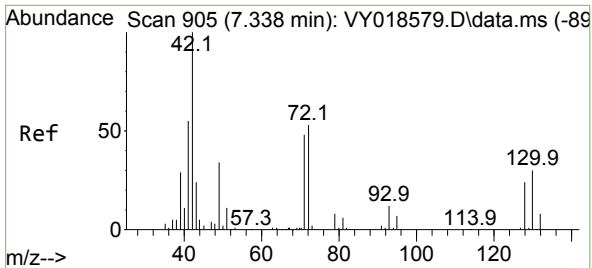


#28
 Bromochloromethane
 Concen: 17.036 ug/l
 RT: 7.320 min Scan# 902
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

Tgt Ion: 49 Resp: 15831

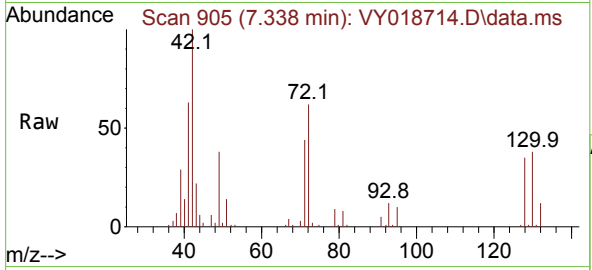
Ion	Ratio	Lower	Upper
49	100		
129	2.1	0.0	4.6
130	97.0	72.7	109.1





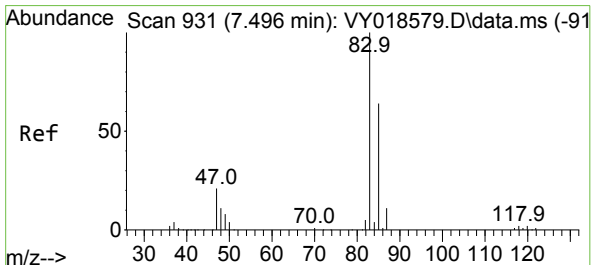
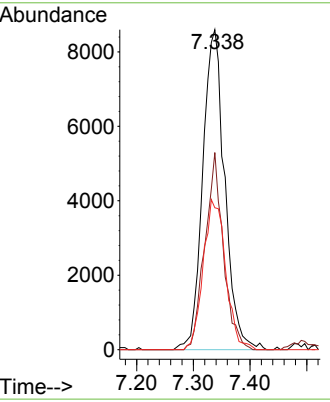
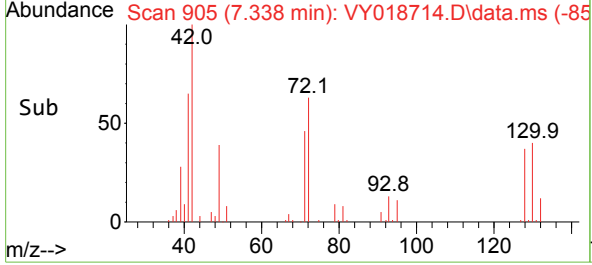
#29
 Tetrahydrofuran
 Concen: 100.863 ug/l
 RT: 7.338 min Scan# 909
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

Instrument : MSVOA_Y
 ClientSampleId :

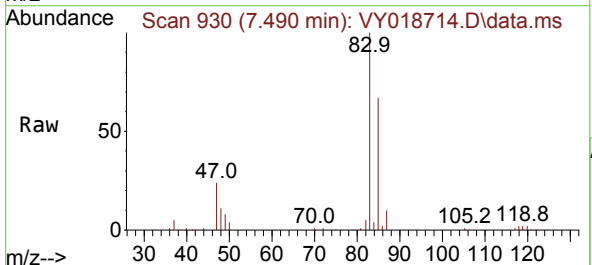


Tgt Ion: 42 Resp: 23136

Ion	Ratio	Lower	Upper
42	100		
72	51.9	43.0	64.4
71	47.9	40.8	61.2

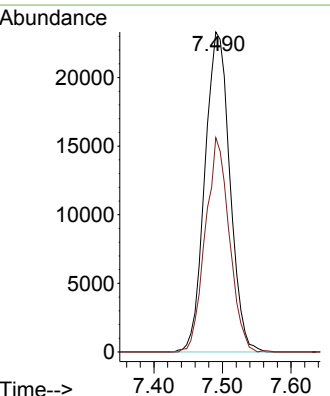
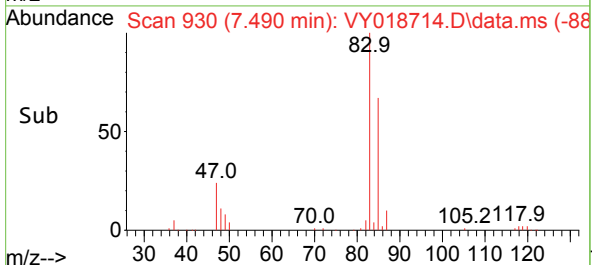


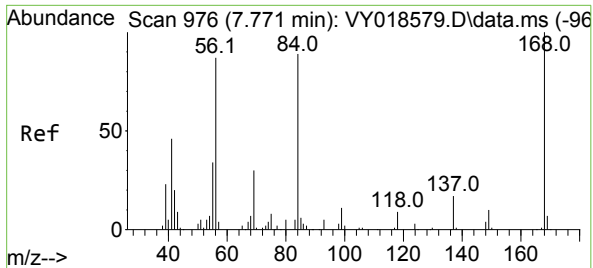
#30
 Chloroform
 Concen: 23.854 ug/l
 RT: 7.490 min Scan# 930
 Delta R.T. -0.006 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55



Tgt Ion: 83 Resp: 58941

Ion	Ratio	Lower	Upper
83	100		
85	67.0	52.2	78.4



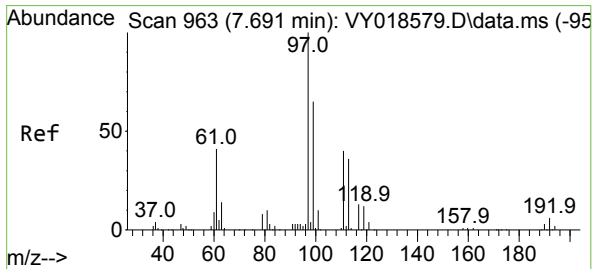
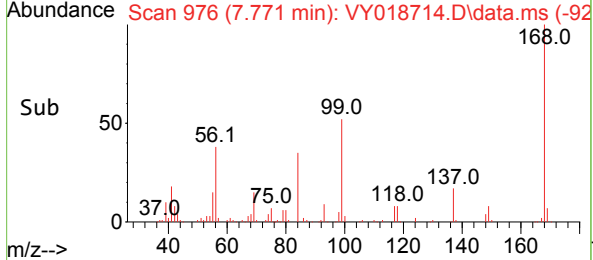
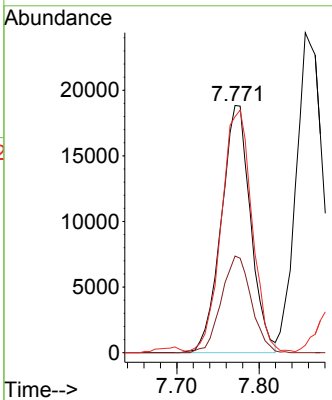
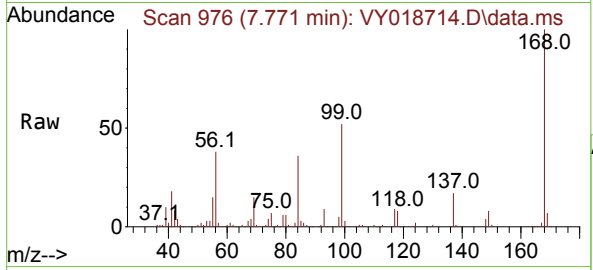


#31
 Cyclohexane
 Concen: 24.916 ug/l
 RT: 7.771 min Scan# 91
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

Instrument :
 MSVOA_Y
 ClientSampleId :

Tgt Ion: 56 Resp: 46779

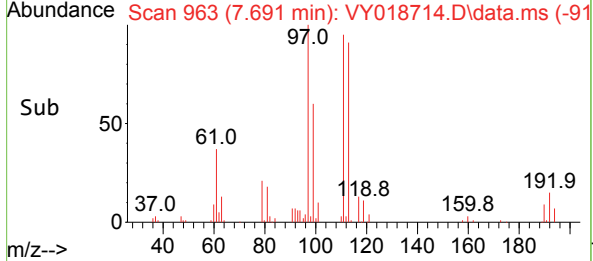
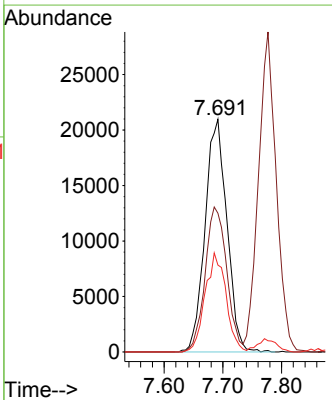
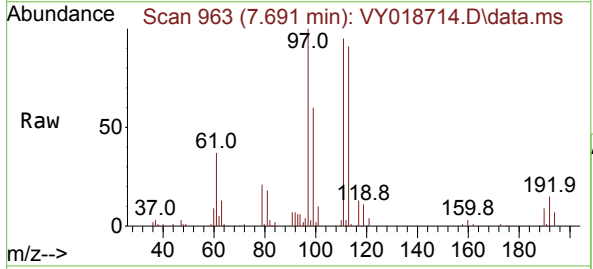
Ion	Ratio	Lower	Upper
56	100		
69	39.1	28.7	43.1
84	93.2	77.7	116.5

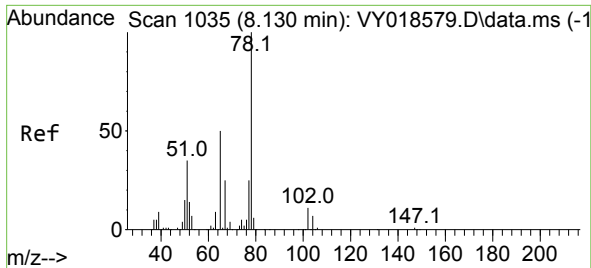


#32
 1,1,1-Trichloroethane
 Concen: 25.824 ug/l
 RT: 7.691 min Scan# 963
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

Tgt Ion: 97 Resp: 54209

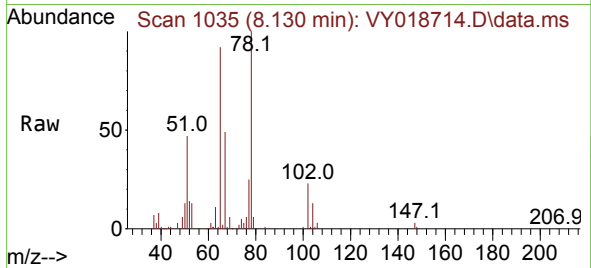
Ion	Ratio	Lower	Upper
97	100		
99	61.7	50.3	75.5
61	40.6	32.6	48.8



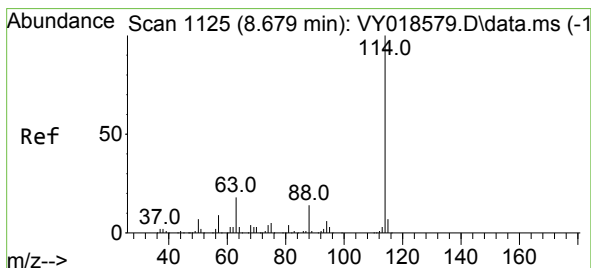
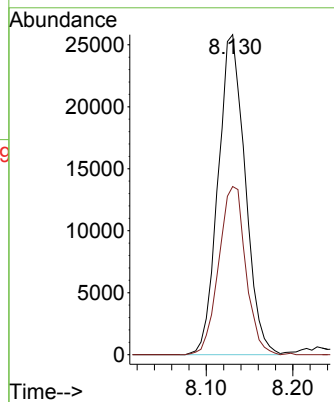
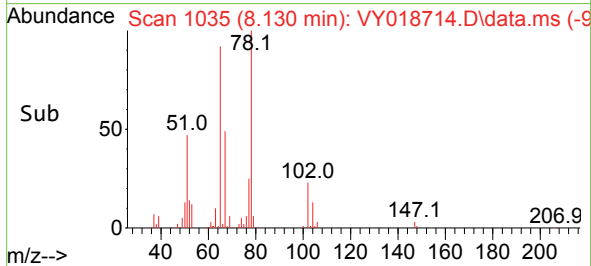


#33
 1,2-Dichloroethane-d4
 Concen: 45.697 ug/l
 RT: 8.130 min Scan# 1035
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

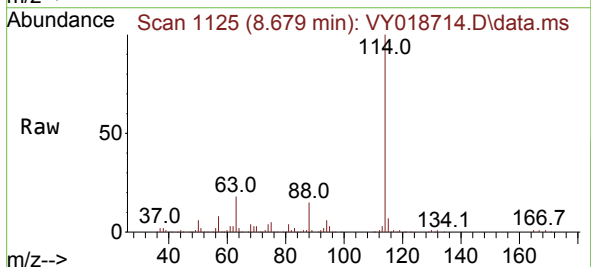
Instrument : MSVOA_Y
 ClientSampleId :



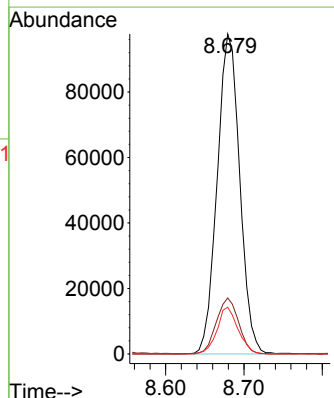
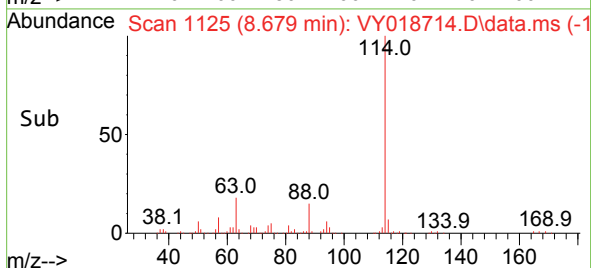
Tgt Ion: 65 Resp: 56008
 Ion Ratio Lower Upper
 65 100
 67 52.4 0.0 109.6

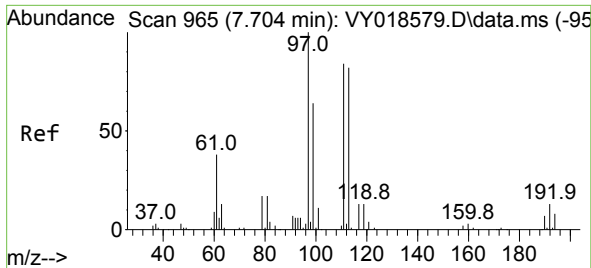


#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.679 min Scan# 1125
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55



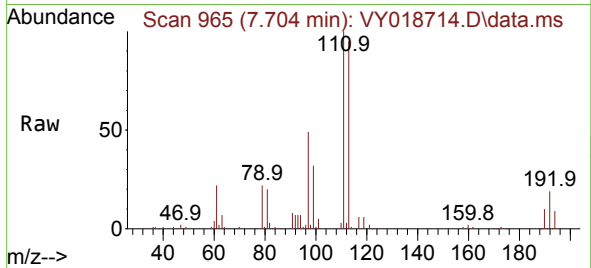
Tgt Ion: 114 Resp: 195761
 Ion Ratio Lower Upper
 114 100
 63 17.5 0.0 35.0
 88 14.6 0.0 27.2



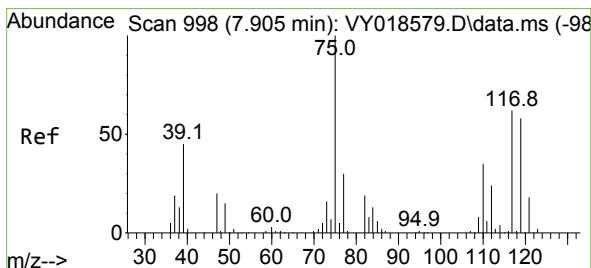
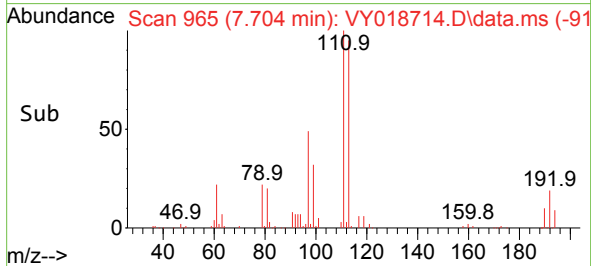
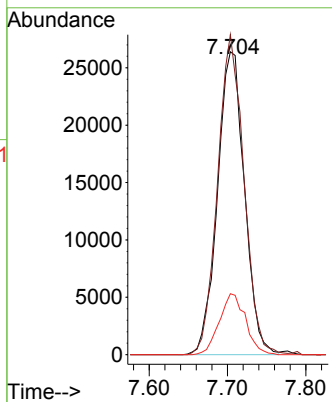


#35
 Dibromofluoromethane
 Concen: 52.944 ug/l
 RT: 7.704 min Scan# 965
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

Instrument :
 MSVOA_Y
 ClientSampleId :

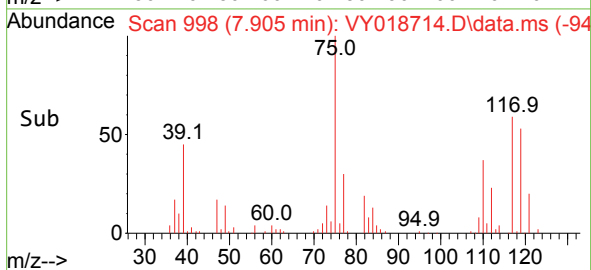
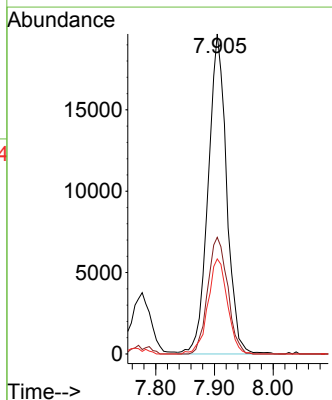
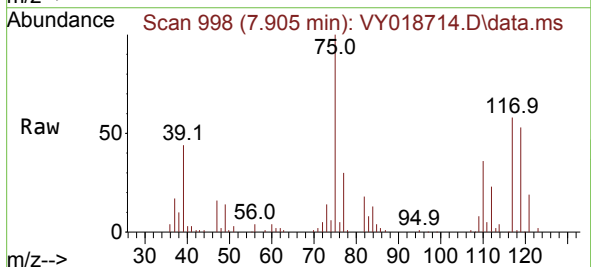


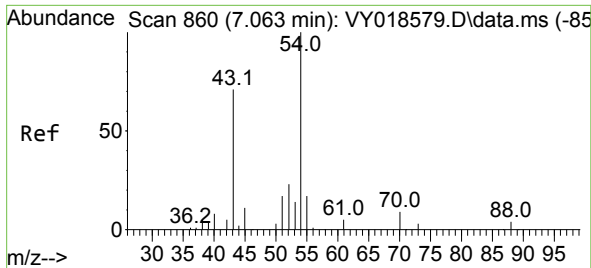
Tgt Ion:113 Resp: 63225
 Ion Ratio Lower Upper
 113 100
 111 102.9 82.2 123.4
 192 19.6 15.9 23.9



#36
 1,1-Dichloropropene
 Concen: 26.107 ug/l
 RT: 7.905 min Scan# 998
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

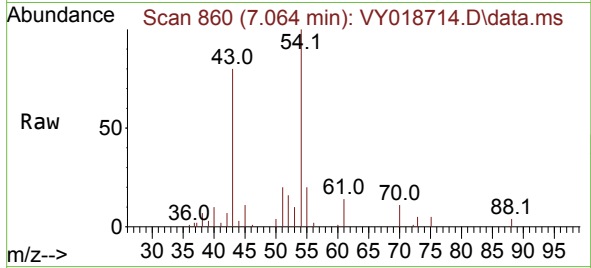
Tgt Ion: 75 Resp: 42913
 Ion Ratio Lower Upper
 75 100
 110 39.2 19.0 57.0
 77 31.4 25.3 37.9





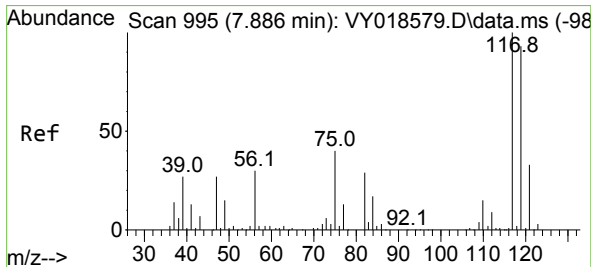
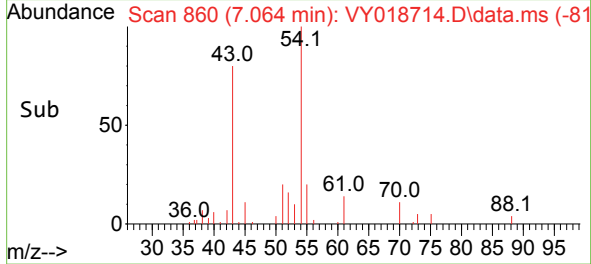
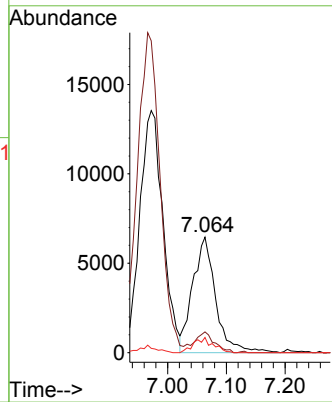
#37
 Ethyl Acetate
 Concen: 22.715 ug/l
 RT: 7.064 min Scan# 80
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

Instrument :
 MSVOA_Y
 ClientSampleId :



Tgt Ion: 43 Resp: 17601

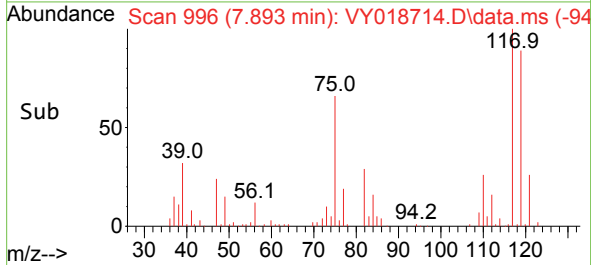
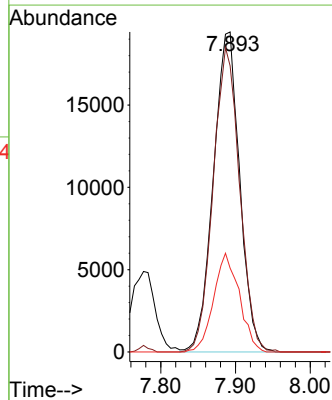
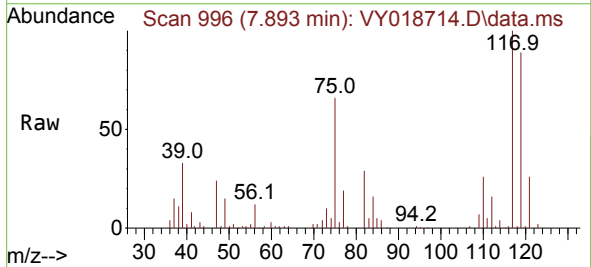
Ion	Ratio	Lower	Upper
43	100		
61	15.7	12.6	19.0
70	10.9	7.8	11.8

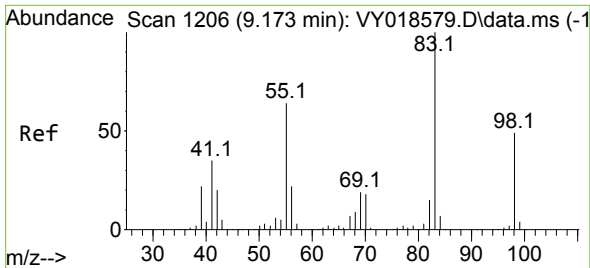


#38
 Carbon Tetrachloride
 Concen: 27.584 ug/l
 RT: 7.893 min Scan# 996
 Delta R.T. 0.006 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

Tgt Ion: 117 Resp: 47568

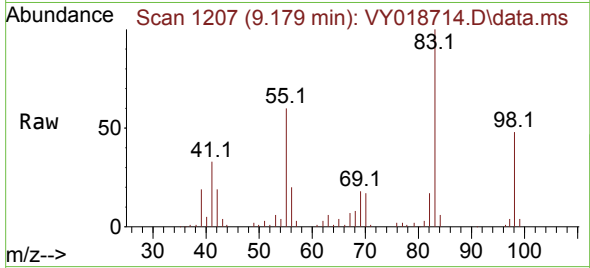
Ion	Ratio	Lower	Upper
117	100		
119	89.4	75.8	113.6
121	26.2	24.0	36.0



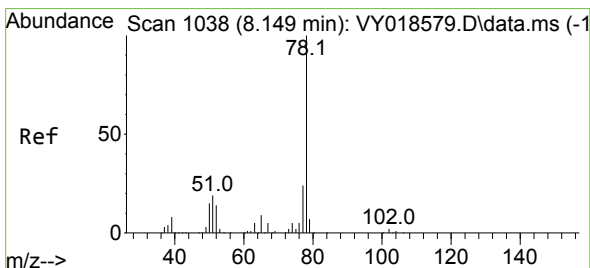
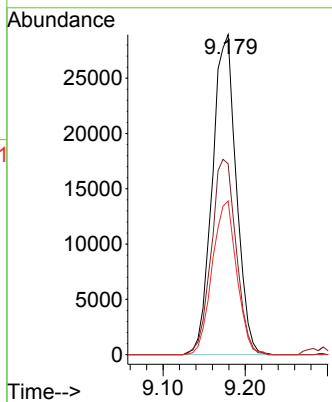
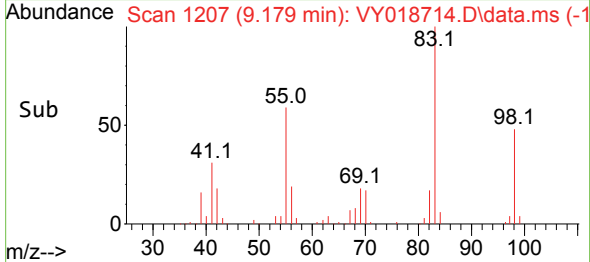


#39
 Methylcyclohexane
 Concen: 29.094 ug/l
 RT: 9.179 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

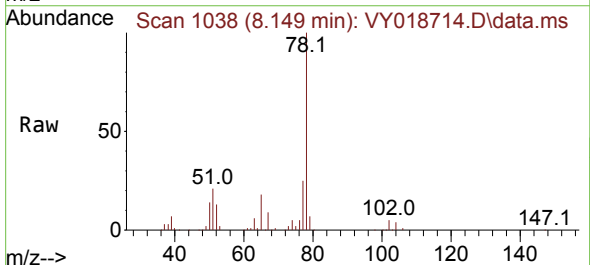
Instrument :
 MSVOA_Y
 ClientSampleId :



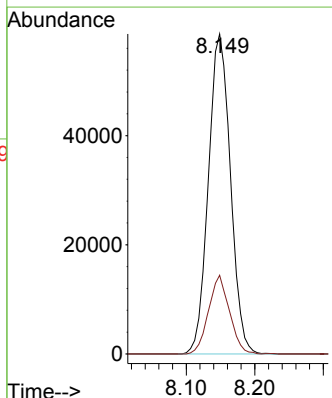
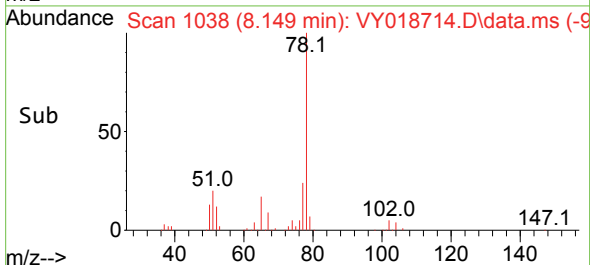
Tgt Ion: 83 Resp: 58598
 Ion Ratio Lower Upper
 83 100
 55 59.6 51.5 77.3
 98 48.1 40.5 60.7

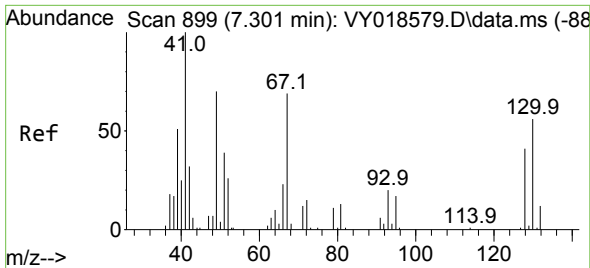


#40
 Benzene
 Concen: 25.786 ug/l
 RT: 8.149 min Scan# 1038
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55



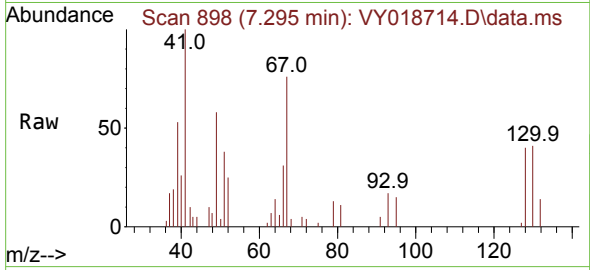
Tgt Ion: 78 Resp: 131084
 Ion Ratio Lower Upper
 78 100
 77 24.6 19.5 29.3





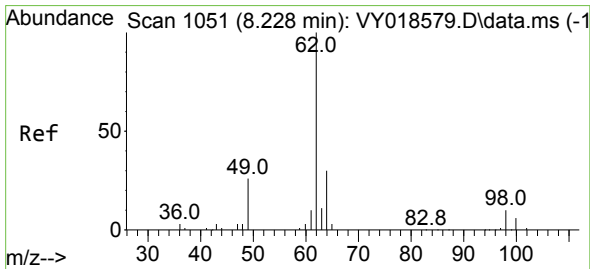
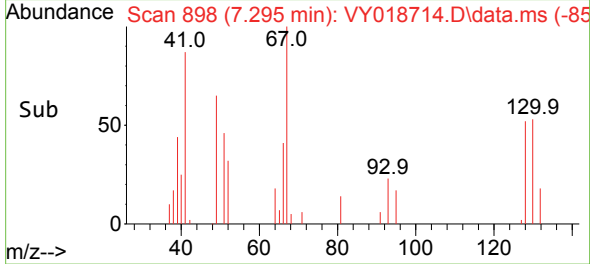
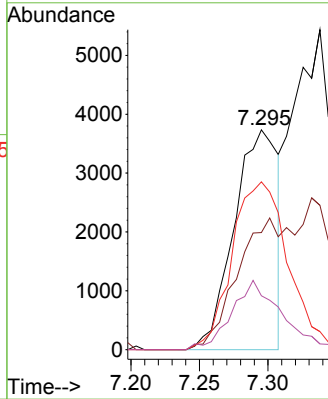
#41
 Methacrylonitrile
 Concen: 21.341 ug/l
 RT: 7.295 min Scan# 899
 Delta R.T. -0.006 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

Instrument : MSVOA_Y
 ClientSampleId :



Tgt Ion: 41 Resp: 8317

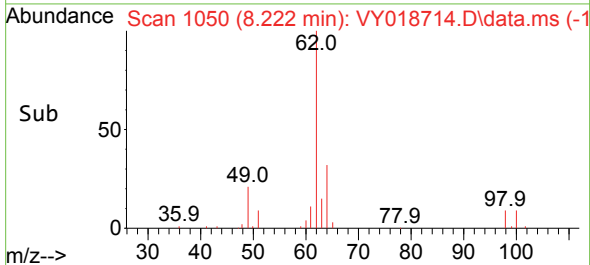
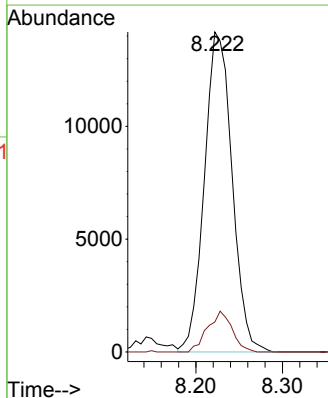
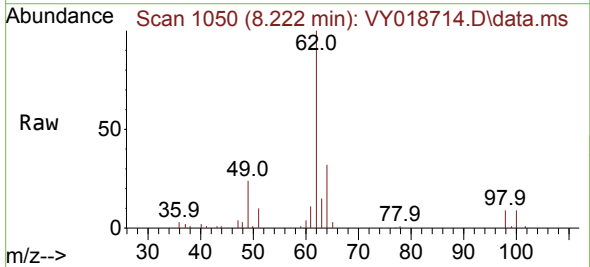
Ion	Ratio	Lower	Upper
41	100		
39	74.7	48.0	72.0#
67	96.9	75.1	112.7
52	35.8	29.8	44.6

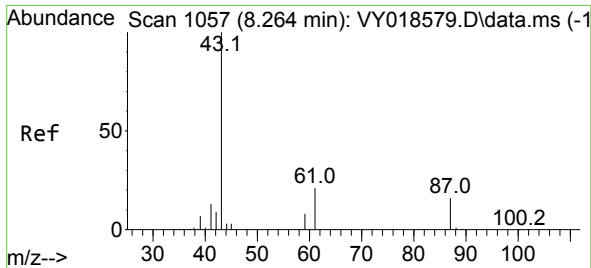


#42
 1,2-Dichloroethane
 Concen: 23.758 ug/l
 RT: 8.222 min Scan# 1050
 Delta R.T. -0.006 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

Tgt Ion: 62 Resp: 31509

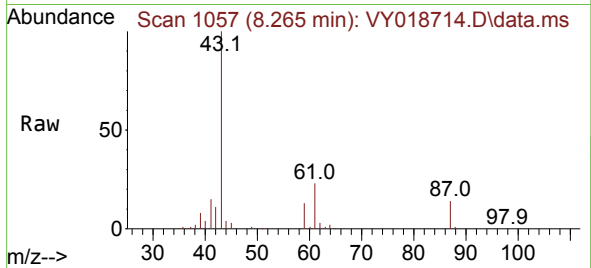
Ion	Ratio	Lower	Upper
62	100		
98	11.3	0.0	22.0



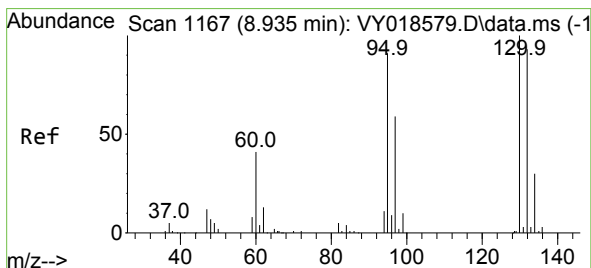
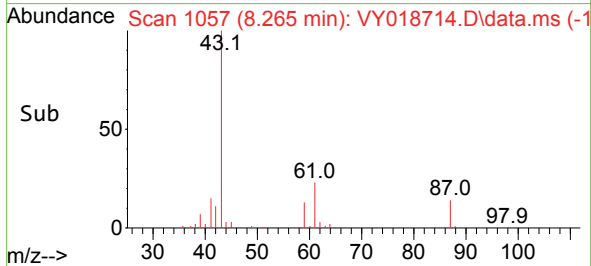
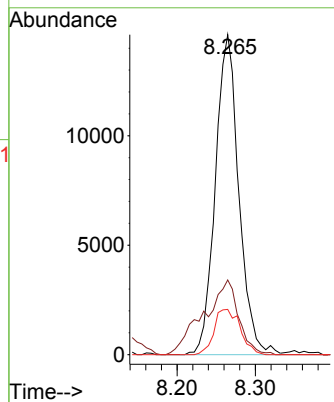


#43
 Isopropyl Acetate
 Concen: 21.085 ug/l
 RT: 8.265 min Scan# 1057
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

Instrument :
 MSVOA_Y
 ClientSampleId :

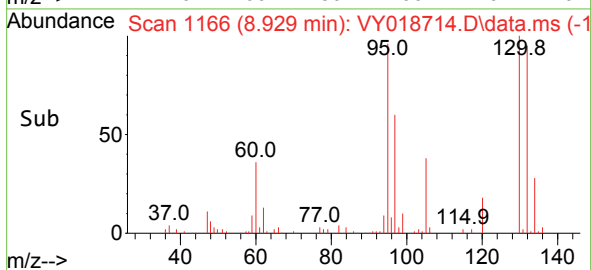
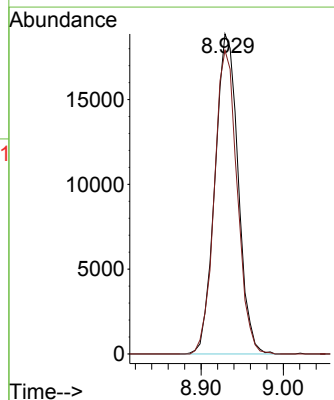
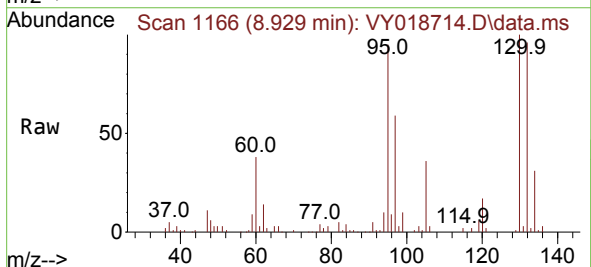


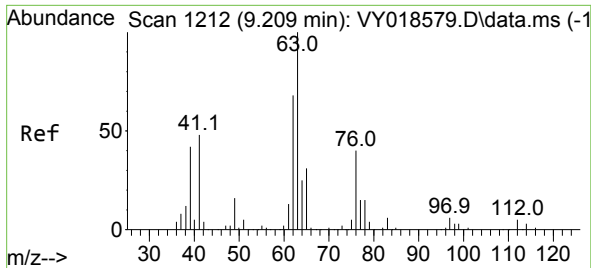
Tgt Ion: 43 Resp: 30494
 Ion Ratio Lower Upper
 43 100
 61 34.8 27.9 41.9
 87 15.7 13.1 19.7



#44
 Trichloroethene
 Concen: 27.683 ug/l
 RT: 8.929 min Scan# 1166
 Delta R.T. -0.006 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

Tgt Ion: 130 Resp: 36844
 Ion Ratio Lower Upper
 130 100
 95 94.9 0.0 188.0

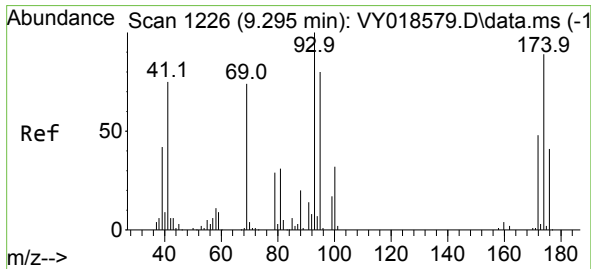
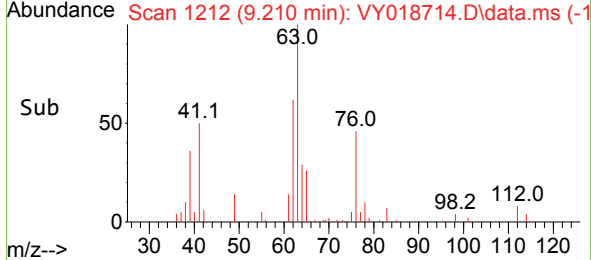
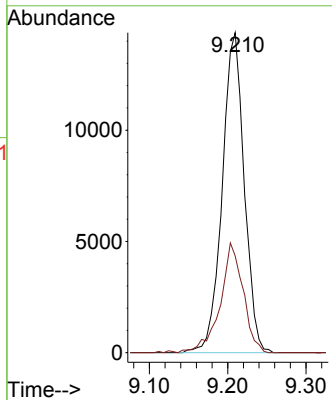
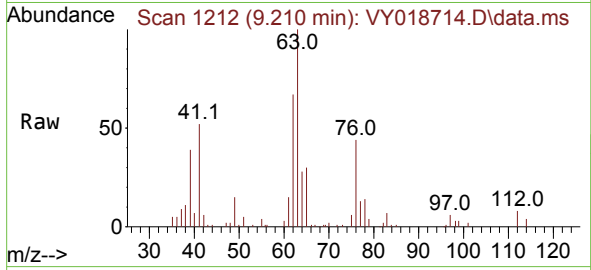




#45
 1,2-Dichloropropane
 Concen: 24.153 ug/l
 RT: 9.210 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

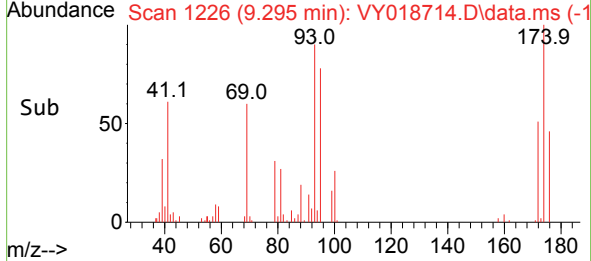
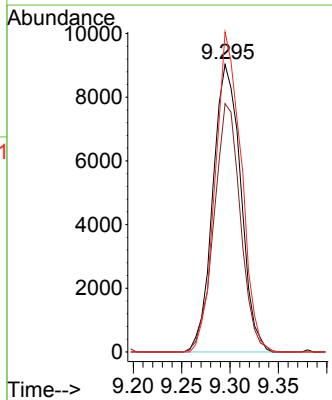
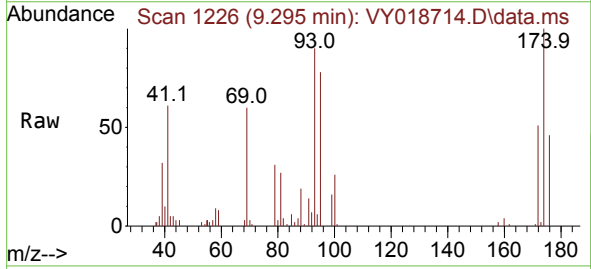
Instrument :
 MSVOA_Y
 ClientSampleId :

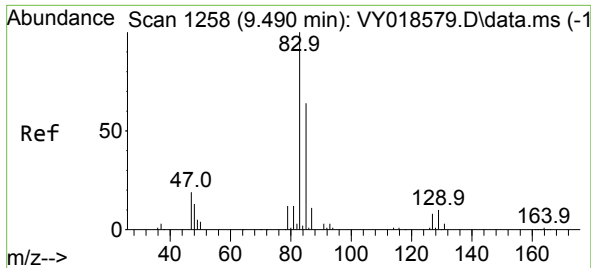
Tgt Ion: 63 Resp: 28076
 Ion Ratio Lower Upper
 63 100
 65 30.3 25.4 38.2



#46
 Dibromomethane
 Concen: 24.955 ug/l
 RT: 9.295 min Scan# 1226
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

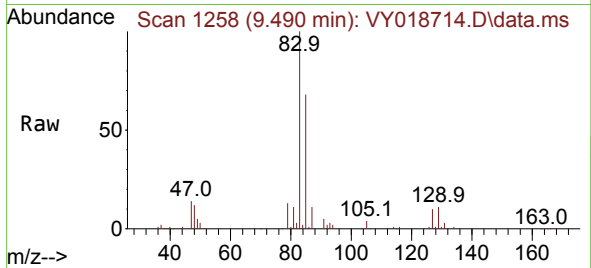
Tgt Ion: 93 Resp: 17999
 Ion Ratio Lower Upper
 93 100
 95 82.2 66.2 99.4
 174 104.4 80.9 121.3



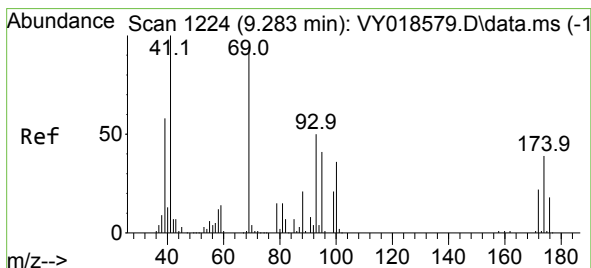
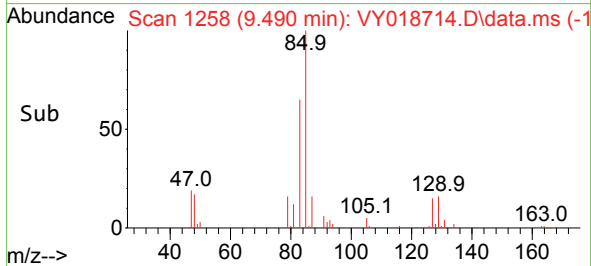
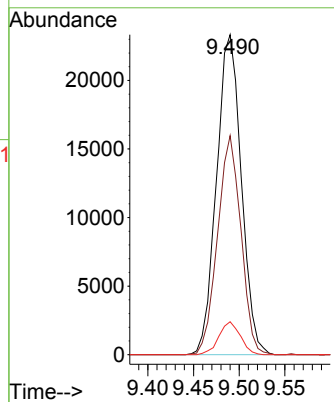


#47
 Bromodichloromethane
 Concen: 25.565 ug/l
 RT: 9.490 min Scan# 1258
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

Instrument :
 MSVOA_Y
 ClientSampleId :

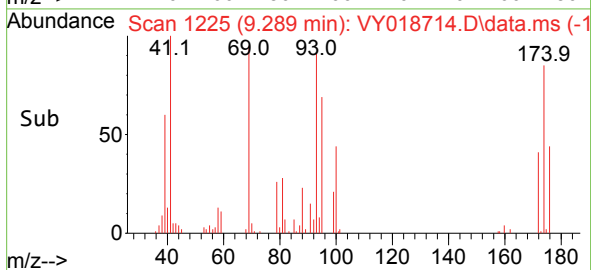
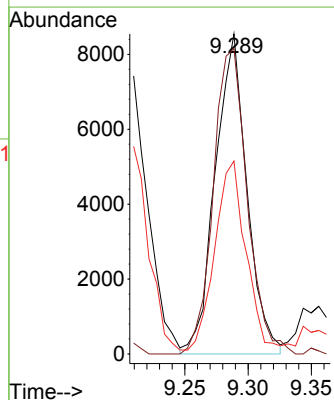
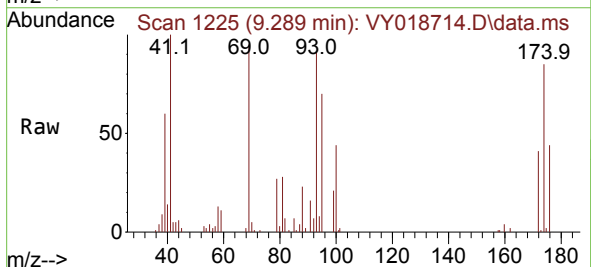


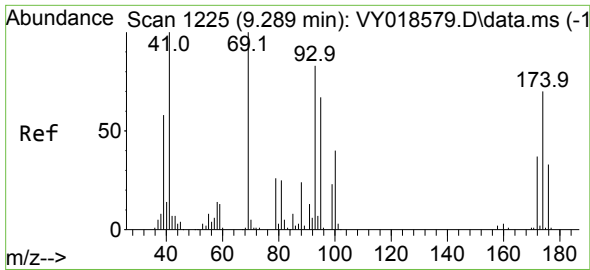
Tgt Ion: 83 Resp: 44009
 Ion Ratio Lower Upper
 83 100
 85 68.4 50.1 75.1
 127 10.3 7.4 11.0



#48
 Methyl methacrylate
 Concen: 22.854 ug/l
 RT: 9.289 min Scan# 1225
 Delta R.T. 0.006 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

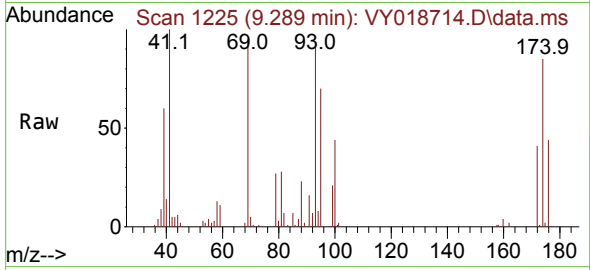
Tgt Ion: 41 Resp: 14880
 Ion Ratio Lower Upper
 41 100
 69 102.1 84.1 126.1
 39 58.0 43.6 65.4



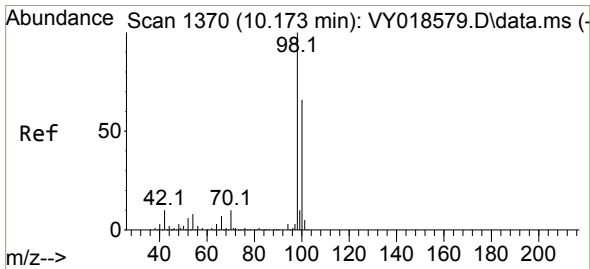
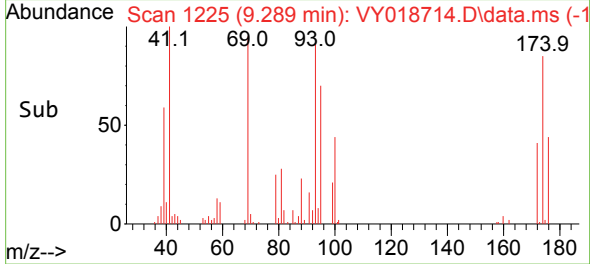
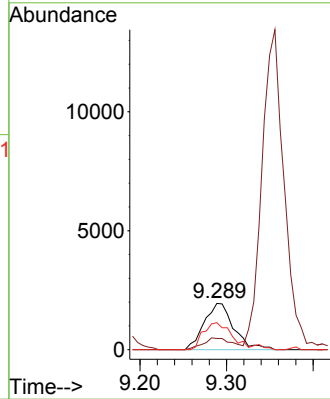


#49
 1,4-Dioxane
 Concen: 485.886 ug/l
 RT: 9.289 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

Instrument :
 MSVOA_Y
 ClientSampleId :

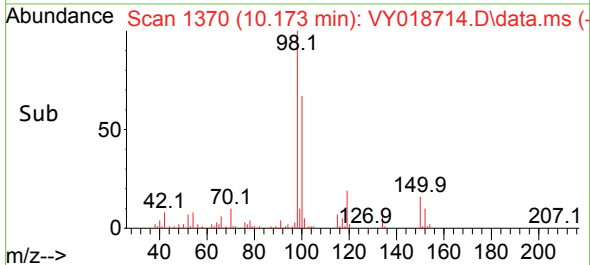
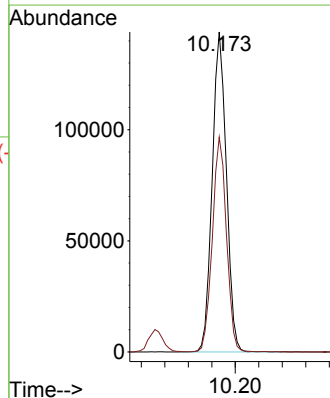
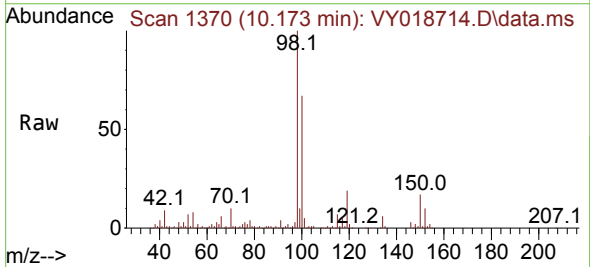


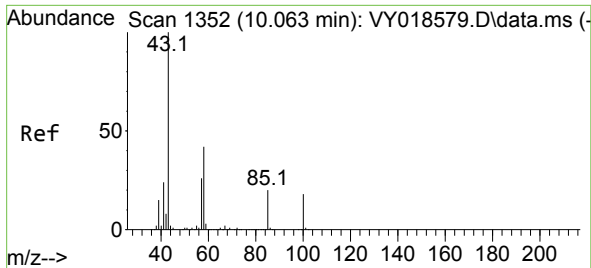
Tgt Ion: 88 Resp: 4609
 Ion Ratio Lower Upper
 88 100
 43 23.8 0.0 0.0#
 58 59.7 49.3 73.9



#50
 Toluene-d8
 Concen: 52.421 ug/l
 RT: 10.173 min Scan# 1370
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

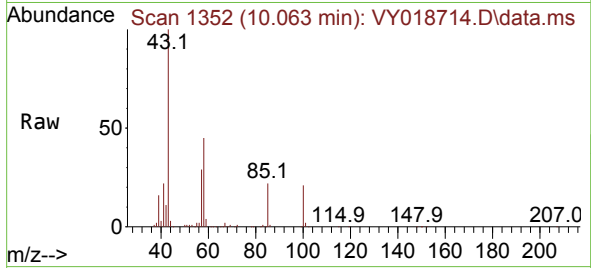
Tgt Ion: 98 Resp: 240738
 Ion Ratio Lower Upper
 98 100
 100 66.8 52.0 78.0



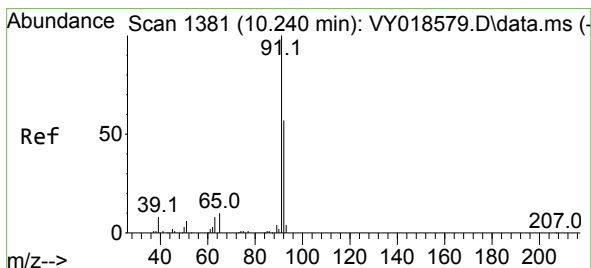
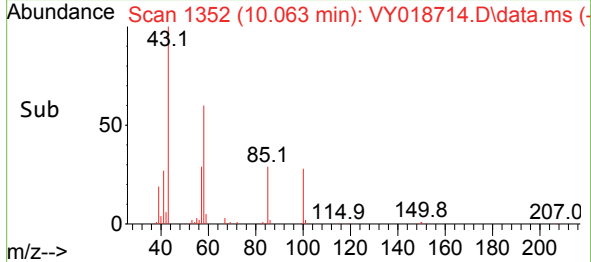
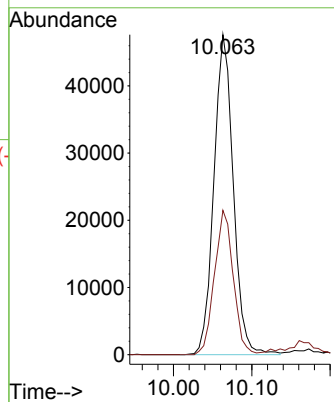


#51
 4-Methyl-2-Pentanone
 Concen: 107.618 ug/l
 RT: 10.063 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

Instrument :
 MSVOA_Y
 ClientSampleId :

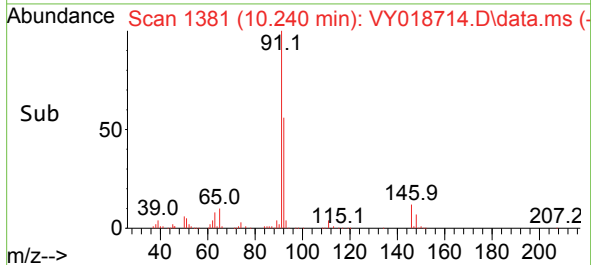
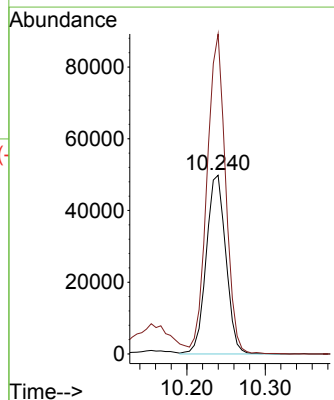
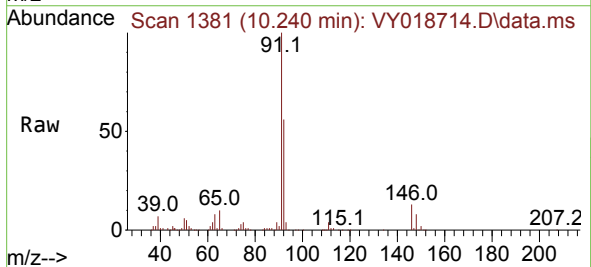


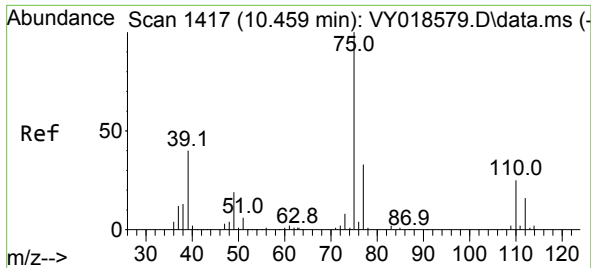
Tgt Ion: 43 Resp: 81983
 Ion Ratio Lower Upper
 43 100
 58 43.8 35.7 53.5



#52
 Toluene
 Concen: 26.545 ug/l
 RT: 10.240 min Scan# 1381
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

Tgt Ion: 92 Resp: 86637
 Ion Ratio Lower Upper
 92 100
 91 169.3 139.0 208.6

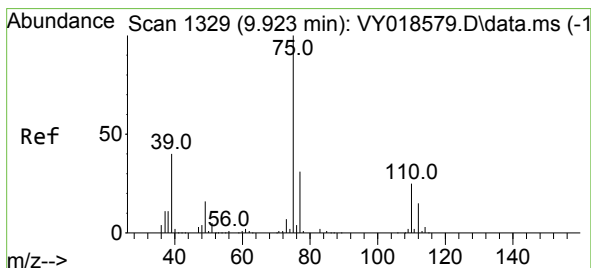
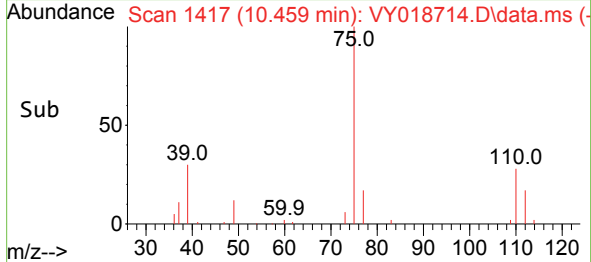
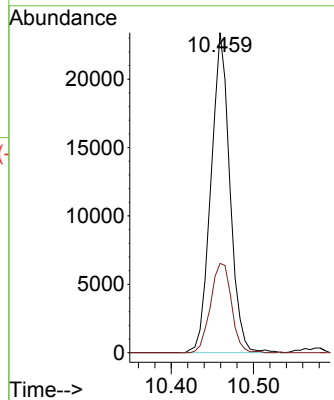
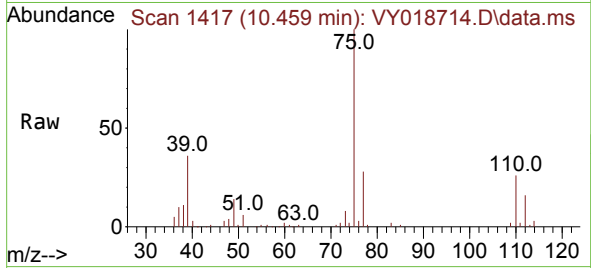




#53
 t-1,3-Dichloropropene
 Concen: 24.788 ug/l
 RT: 10.459 min Scan# 1417
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

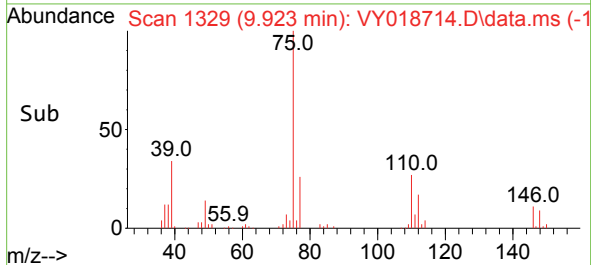
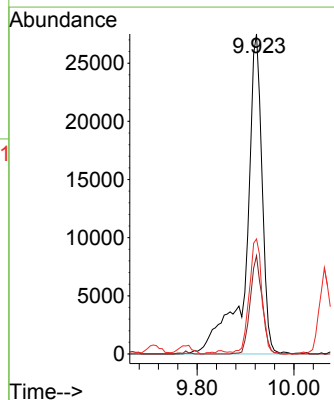
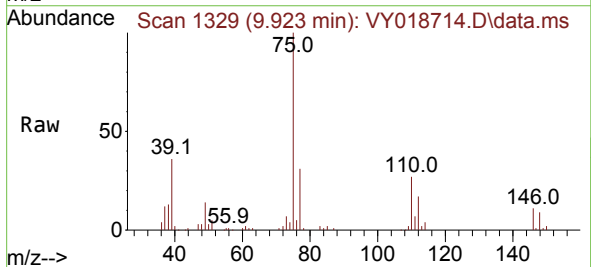
Instrument : MSVOA_Y
 ClientSampleId :

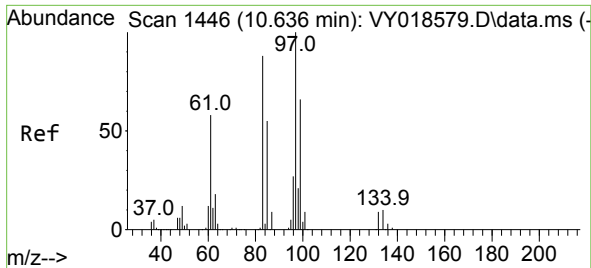
Tgt Ion: 75 Resp: 37290
 Ion Ratio Lower Upper
 75 100
 77 27.9 24.1 36.1



#54
 cis-1,3-Dichloropropene
 Concen: 34.668 ug/l
 RT: 9.923 min Scan# 1329
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

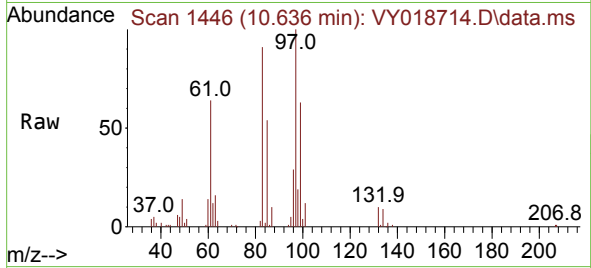
Tgt Ion: 75 Resp: 62937
 Ion Ratio Lower Upper
 75 100
 77 30.7 25.4 38.0
 39 35.7 29.8 44.6





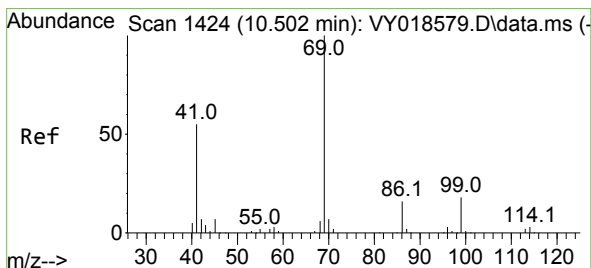
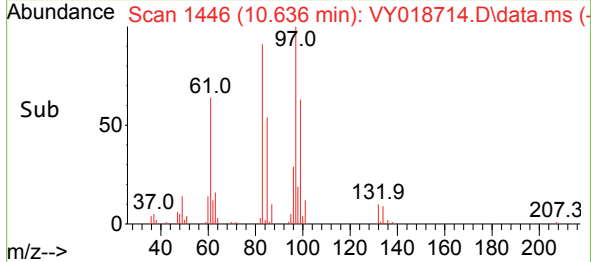
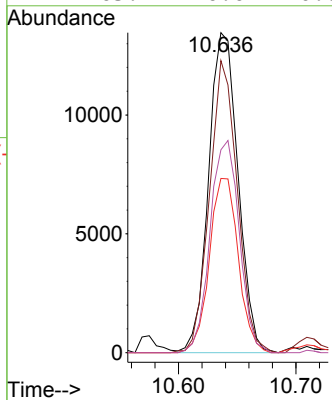
#55
 1,1,2-Trichloroethane
 Concen: 24.434 ug/l
 RT: 10.636 min Scan# 1446
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

Instrument : MSVOA_Y
 ClientSampleId :



Tgt Ion: 97 Resp: 23440

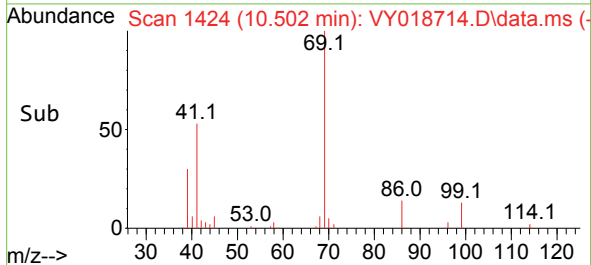
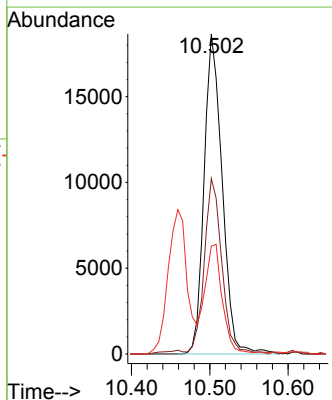
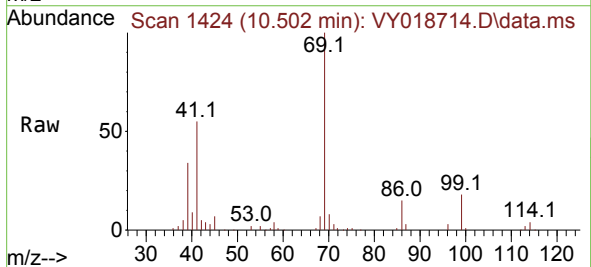
Ion	Ratio	Lower	Upper
97	100		
83	91.3	67.5	101.3
85	54.5	42.9	64.3
99	63.4	46.6	70.0

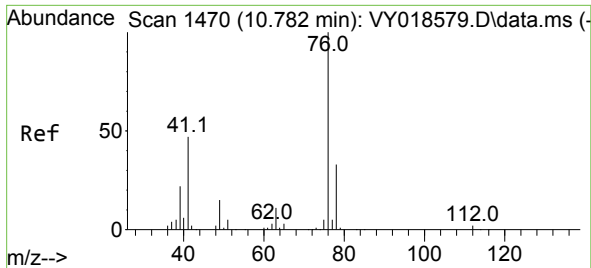


#56
 Ethyl methacrylate
 Concen: 23.798 ug/l
 RT: 10.502 min Scan# 1424
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

Tgt Ion: 69 Resp: 29874

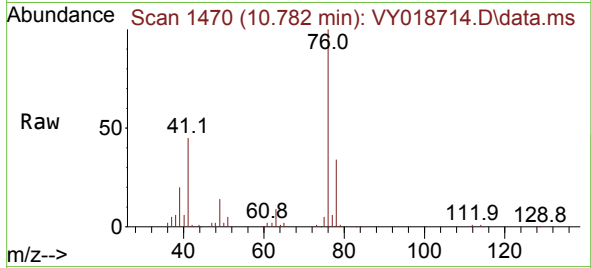
Ion	Ratio	Lower	Upper
69	100		
41	53.6	42.3	63.5
39	33.4	22.9	34.3



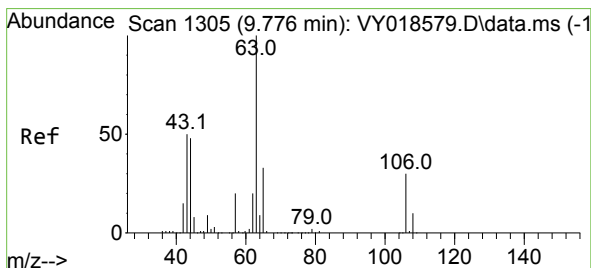
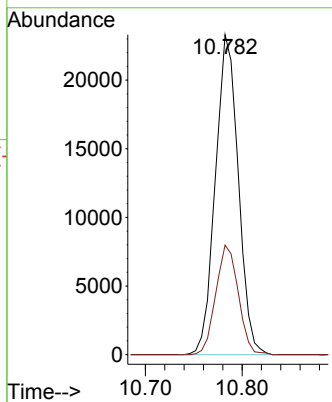
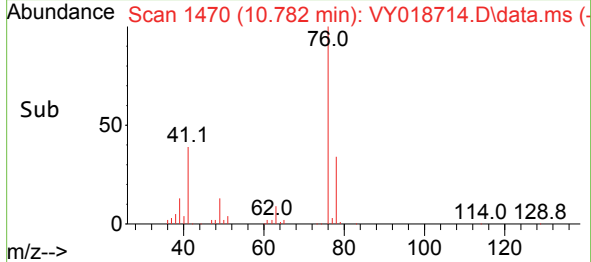


#57
 1,3-Dichloropropane
 Concen: 24.031 ug/l
 RT: 10.782 min Scan# 1470
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

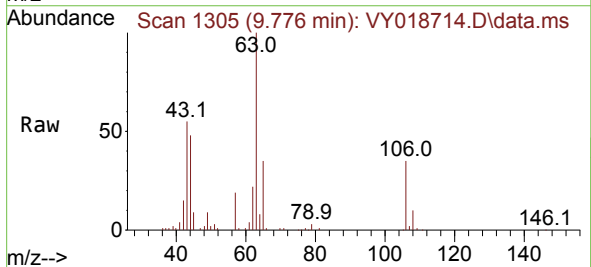
Instrument : MSVOA_Y
 ClientSampleId :



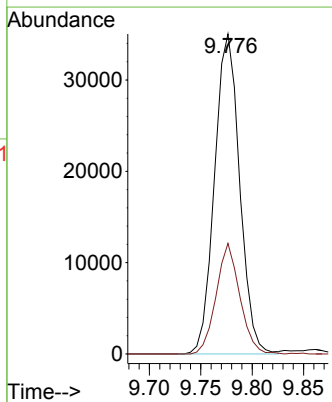
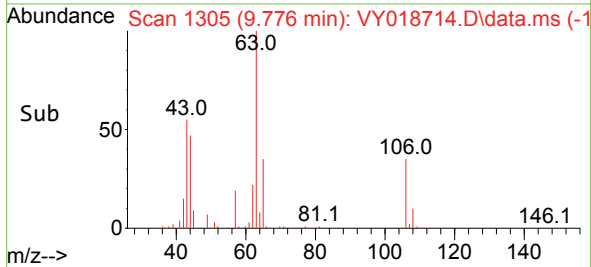
Tgt Ion: 76 Resp: 38295
 Ion Ratio Lower Upper
 76 100
 78 33.6 26.2 39.4

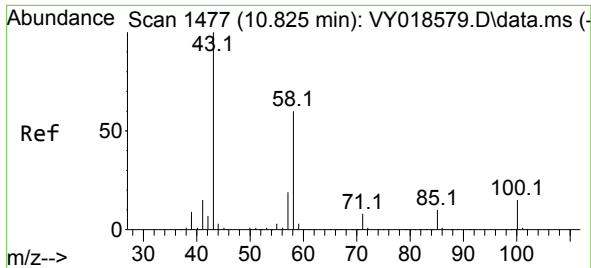


#58
 2-Chloroethyl Vinyl ether
 Concen: 97.955 ug/l
 RT: 9.776 min Scan# 1305
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55



Tgt Ion: 63 Resp: 59363
 Ion Ratio Lower Upper
 63 100
 106 32.5 23.7 35.5

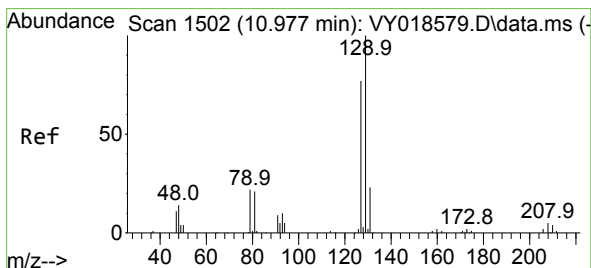
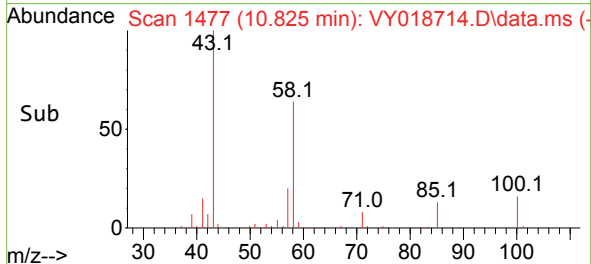
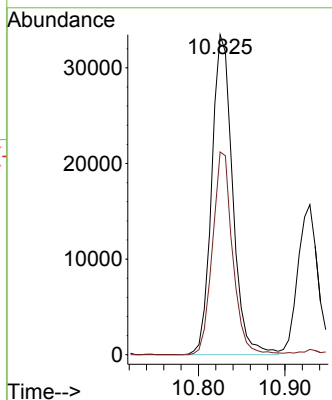
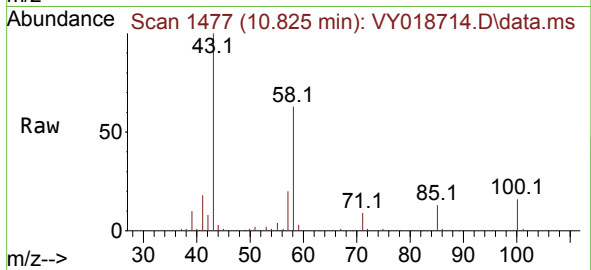




#59
 2-Hexanone
 Concen: 105.089 ug/l
 RT: 10.825 min Scan# 1477
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

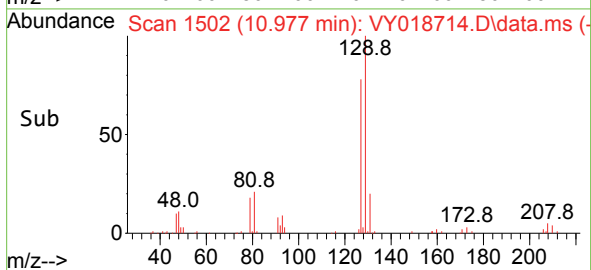
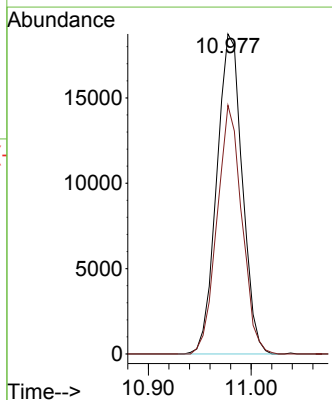
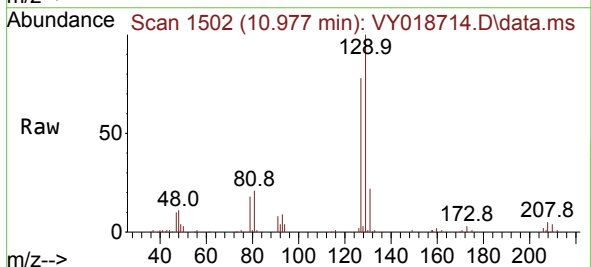
Instrument :
 MSVOA_Y
 ClientSampleId :

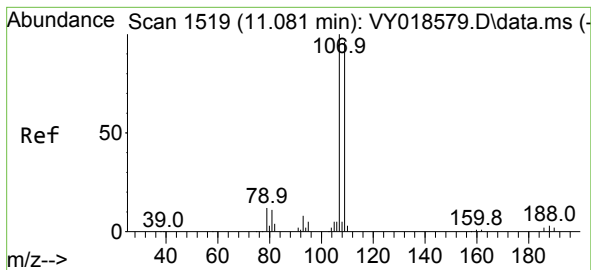
Tgt Ion: 43 Resp: 56077
 Ion Ratio Lower Upper
 43 100
 58 61.2 31.4 94.0



#60
 Dibromochloromethane
 Concen: 27.066 ug/l
 RT: 10.977 min Scan# 1502
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

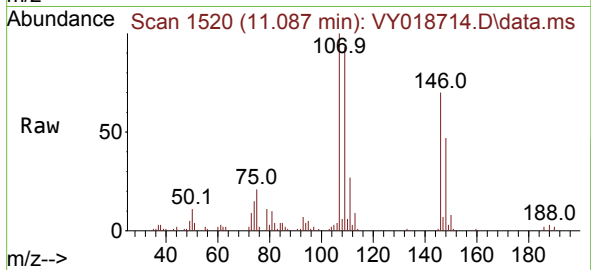
Tgt Ion: 129 Resp: 32254
 Ion Ratio Lower Upper
 129 100
 127 75.7 39.0 117.0



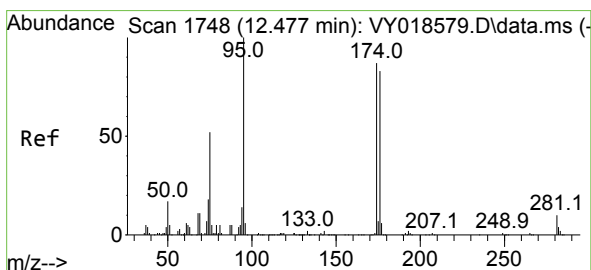
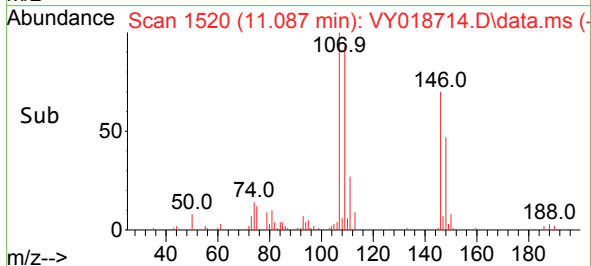
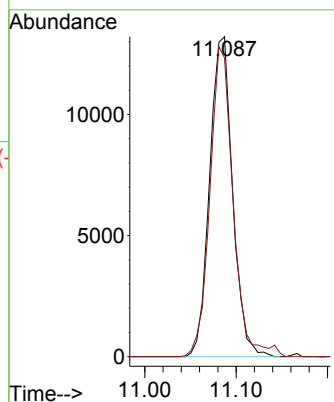


#61
 1,2-Dibromoethane
 Concen: 26.037 ug/l
 RT: 11.087 min Scan# 1520
 Delta R.T. 0.006 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

Instrument :
 MSVOA_Y
 ClientSampleId :

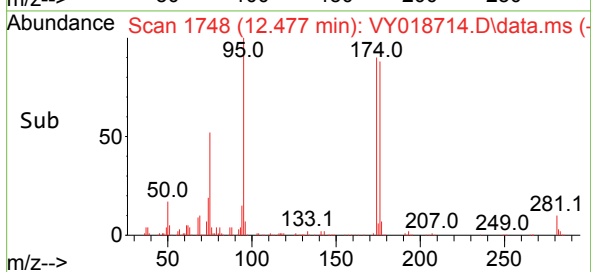
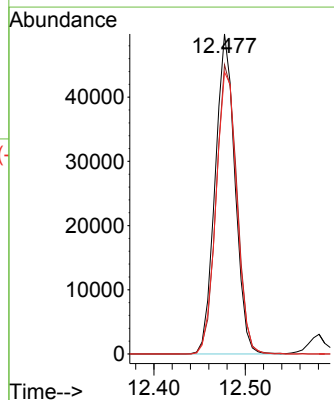
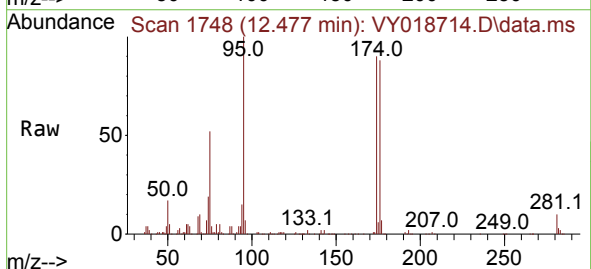


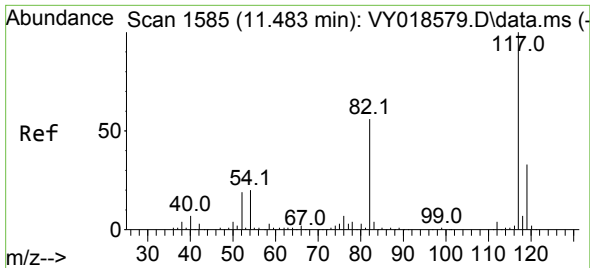
Tgt Ion:107 Resp: 23084
 Ion Ratio Lower Upper
 107 100
 109 98.0 75.9 113.9



#62
 4-Bromofluorobenzene
 Concen: 51.745 ug/l
 RT: 12.477 min Scan# 1748
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

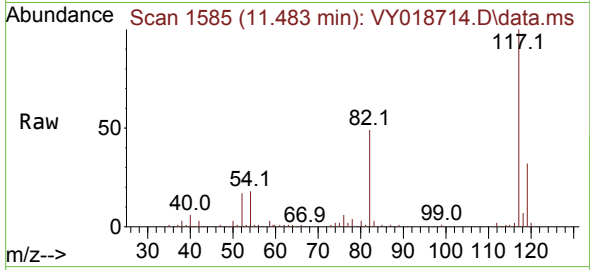
Tgt Ion: 95 Resp: 75038
 Ion Ratio Lower Upper
 95 100
 174 94.6 0.0 175.6
 176 93.0 0.0 171.4





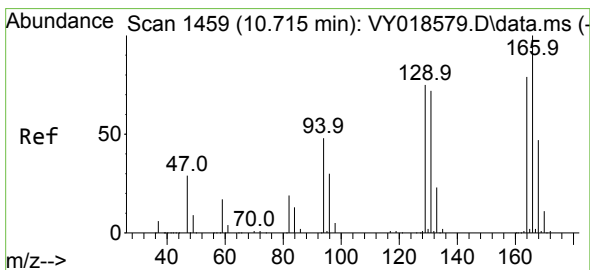
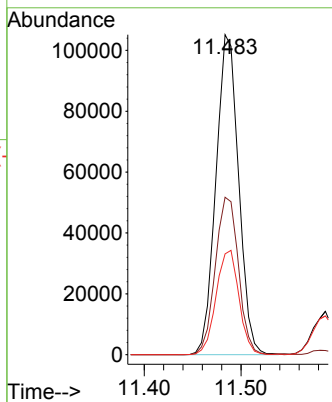
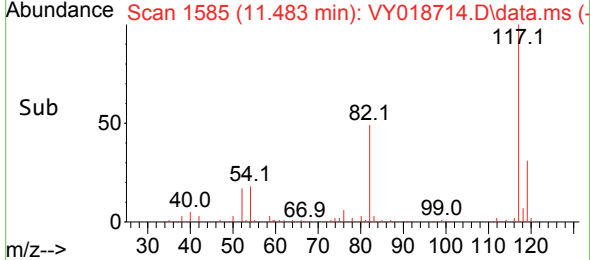
#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.483 min Scan# 117
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

Instrument :
 MSVOA_Y
 ClientSampleId :

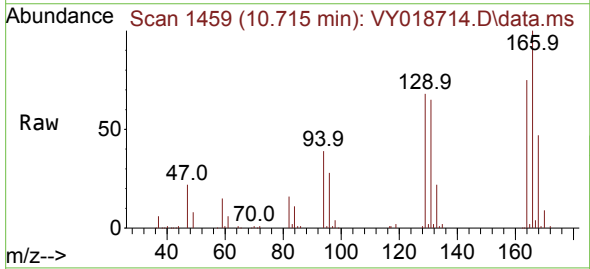


Tgt Ion:117 Resp: 171390

Ion	Ratio	Lower	Upper
117	100		
82	49.2	42.4	63.6
119	31.5	25.9	38.9

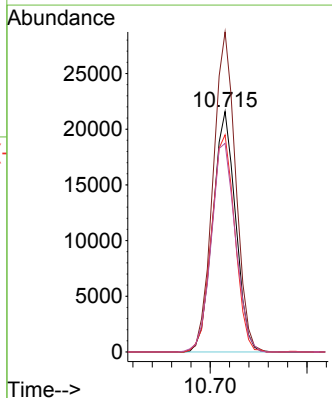
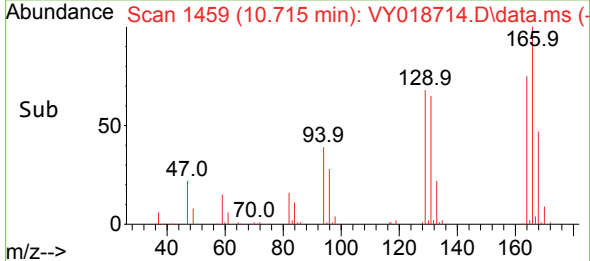


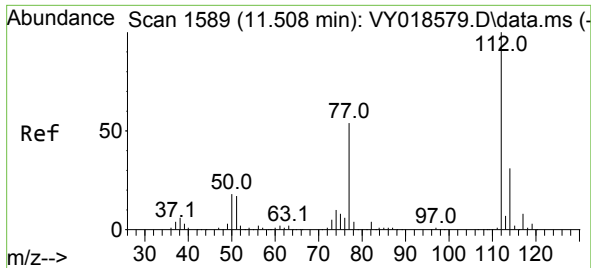
#64
 Tetrachloroethene
 Concen: 28.874 ug/l
 RT: 10.715 min Scan# 1459
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55



Tgt Ion:164 Resp: 35296

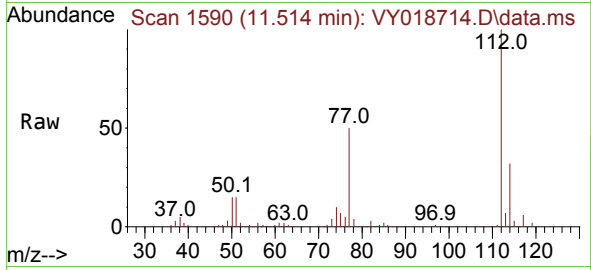
Ion	Ratio	Lower	Upper
164	100		
166	133.1	102.6	154.0
129	90.3	72.0	108.0
131	86.8	70.0	105.0



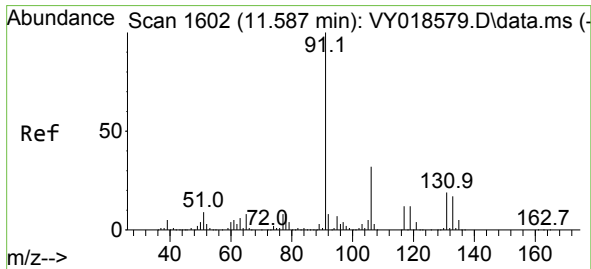
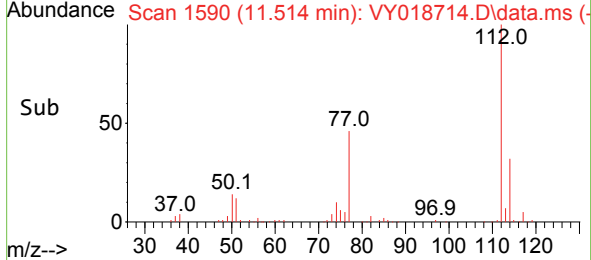
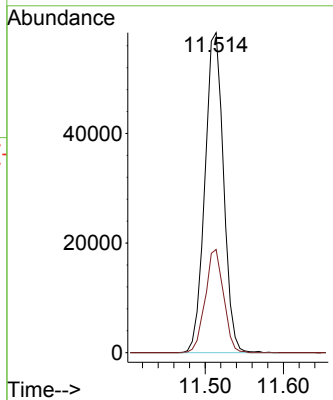


#65
 Chlorobenzene
 Concen: 27.176 ug/l
 RT: 11.514 min Scan# 111
 Delta R.T. 0.006 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

Instrument :
 MSVOA_Y
 ClientSampleId :

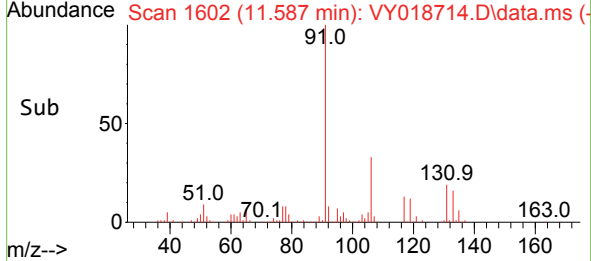
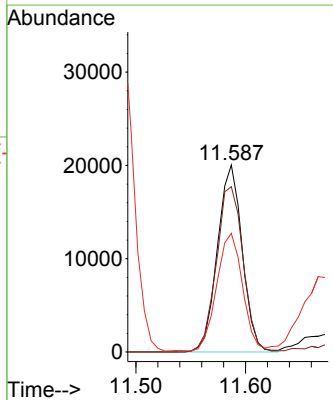
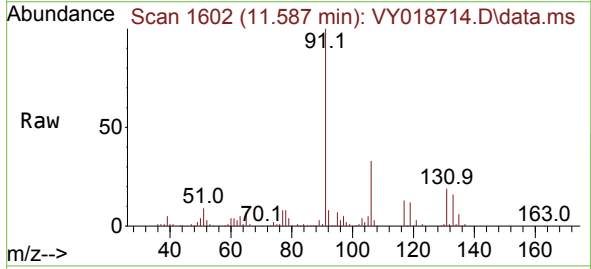


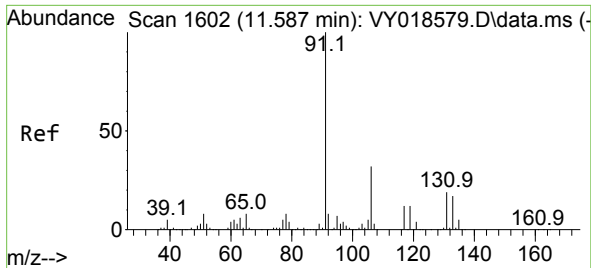
Tgt Ion:112 Resp: 96217
 Ion Ratio Lower Upper
 112 100
 114 32.3 26.4 39.6



#66
 1,1,1,2-Tetrachloroethane
 Concen: 26.568 ug/l
 RT: 11.587 min Scan# 1602
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

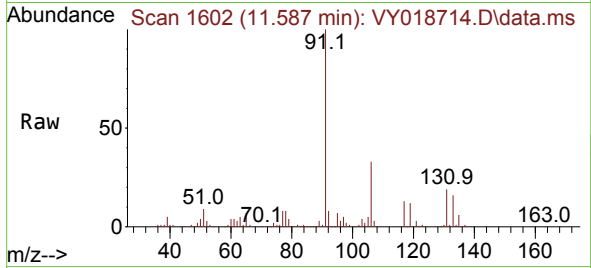
Tgt Ion:131 Resp: 31522
 Ion Ratio Lower Upper
 131 100
 133 95.4 47.8 143.3
 119 66.6 34.1 102.2



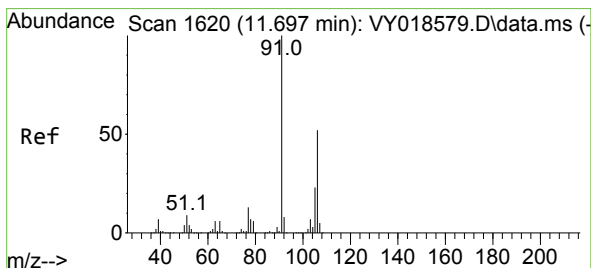
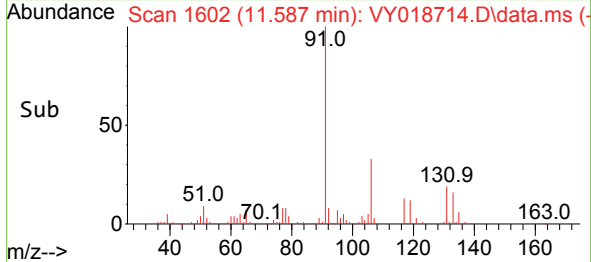
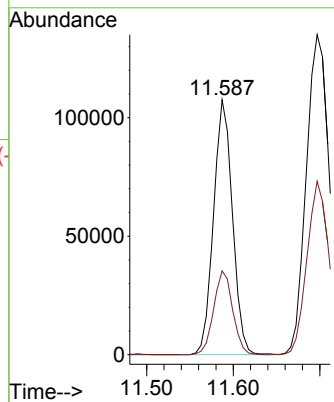


#67
 Ethyl Benzene
 Concen: 26.559 ug/l
 RT: 11.587 min Scan# 1602
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

Instrument : MSVOA_Y
 ClientSampleId :

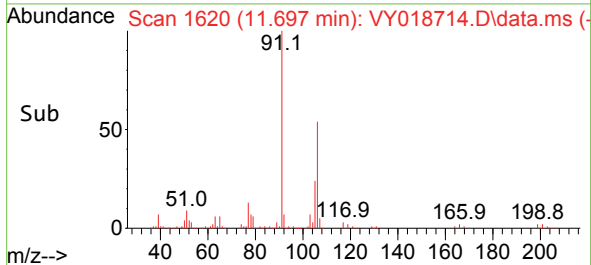
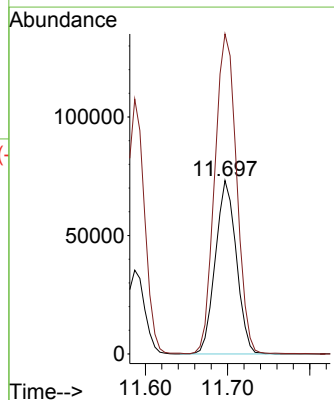
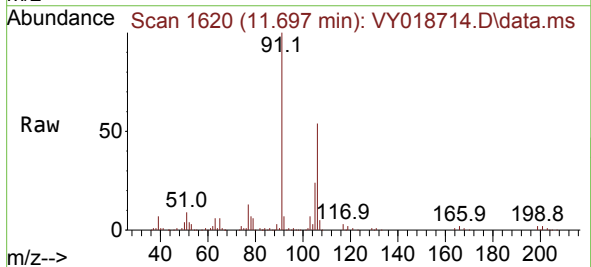


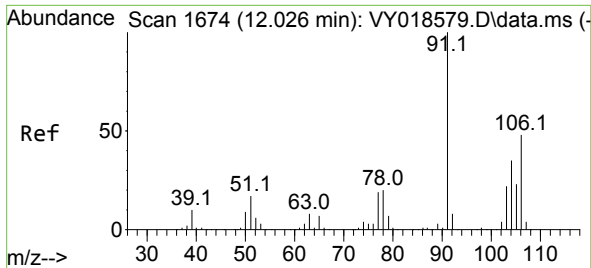
Tgt Ion: 91 Resp: 163162
 Ion Ratio Lower Upper
 91 100
 106 32.9 24.5 36.7



#68
 m/p-Xylenes
 Concen: 54.281 ug/l
 RT: 11.697 min Scan# 1620
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

Tgt Ion: 106 Resp: 129757
 Ion Ratio Lower Upper
 106 100
 91 192.7 156.0 234.0

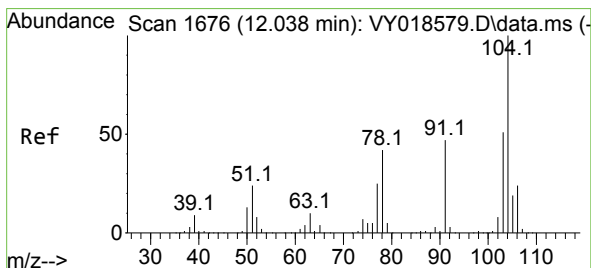
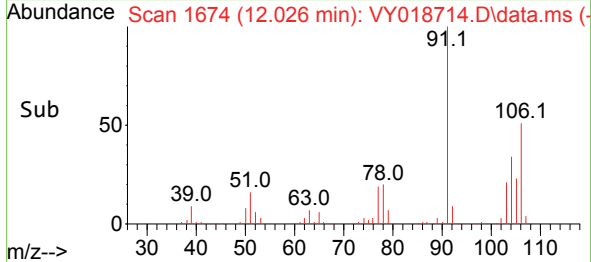
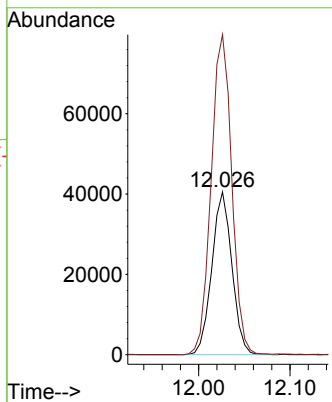
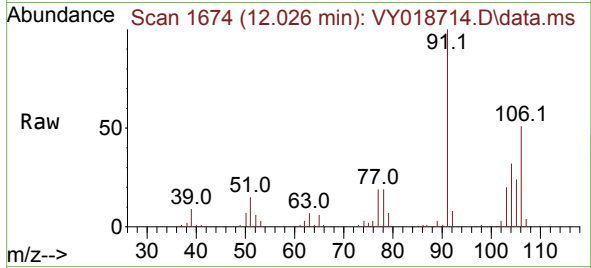




#69
 o-Xylene
 Concen: 26.851 ug/l
 RT: 12.026 min Scan# 1674
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

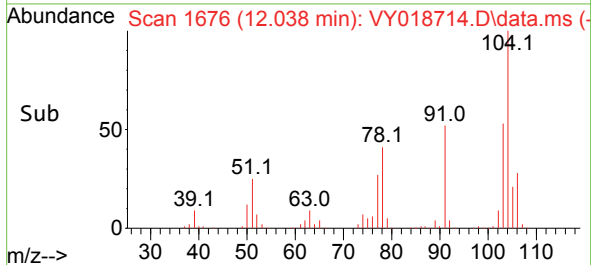
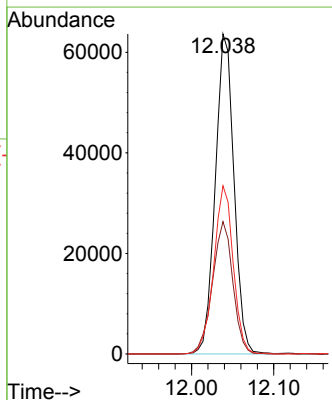
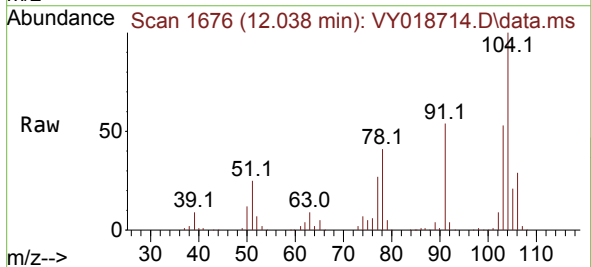
Instrument : MSVOA_Y
 ClientSampleId :

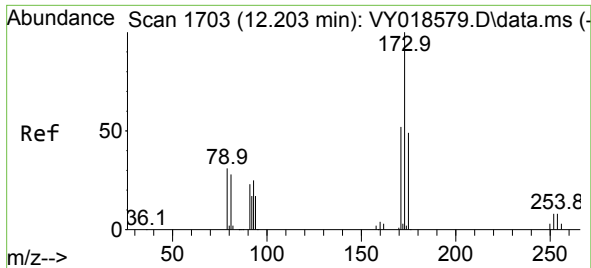
Tgt Ion:106 Resp: 61724
 Ion Ratio Lower Upper
 106 100
 91 202.1 103.6 310.8



#70
 Styrene
 Concen: 26.512 ug/l
 RT: 12.038 min Scan# 1676
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

Tgt Ion:104 Resp: 100682
 Ion Ratio Lower Upper
 104 100
 78 45.0 37.0 55.4
 103 54.7 44.2 66.2

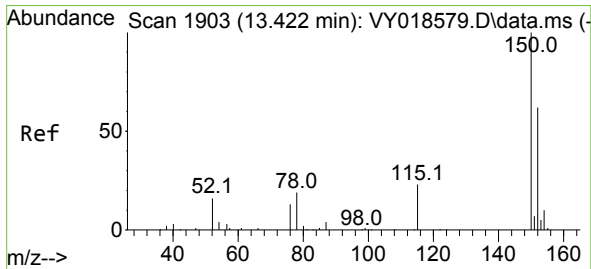
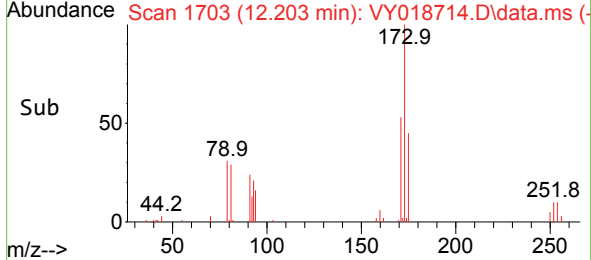
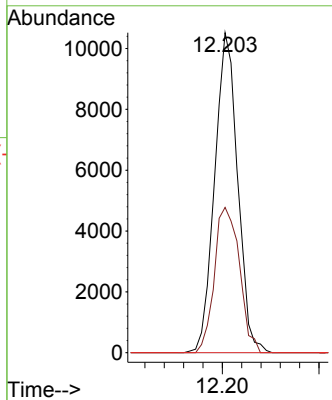
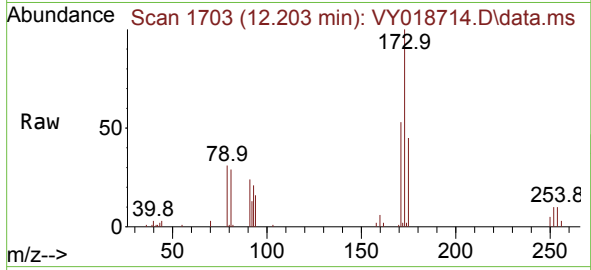




#71
 Bromoform
 Concen: 26.593 ug/l
 RT: 12.203 min Scan# 1
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

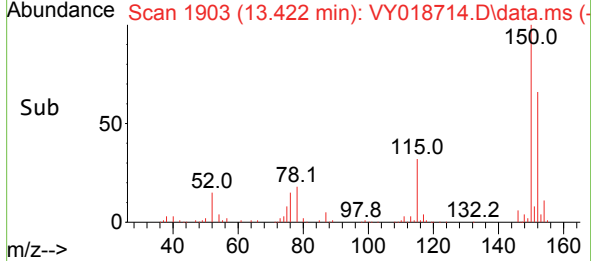
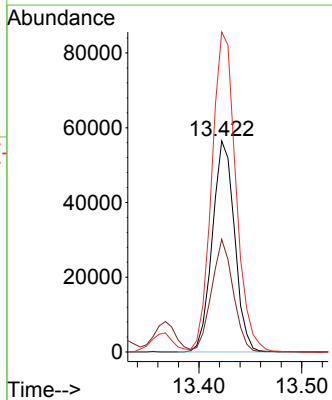
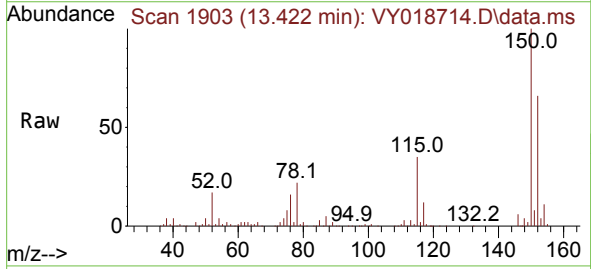
Instrument :
 MSVOA_Y
 ClientSampleId :

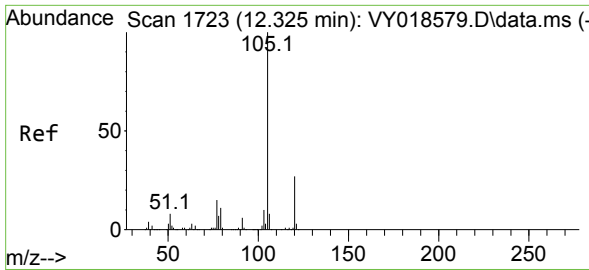
Tgt Ion	Resp	Lower	Upper
173	17313		
175	49.5	25.1	75.3
254	0.0	0.0	0.0



#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.422 min Scan# 1903
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

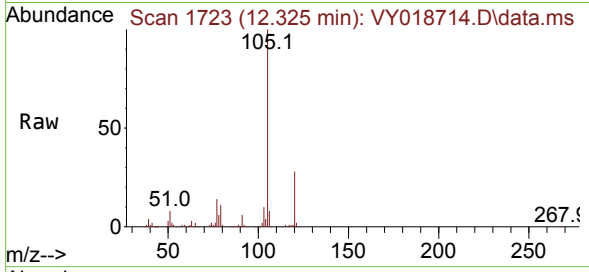
Tgt Ion	Resp	Lower	Upper
152	84882		
115	52.0	28.2	84.7
150	164.2	0.0	345.6



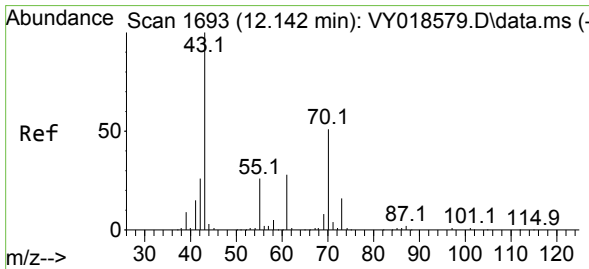
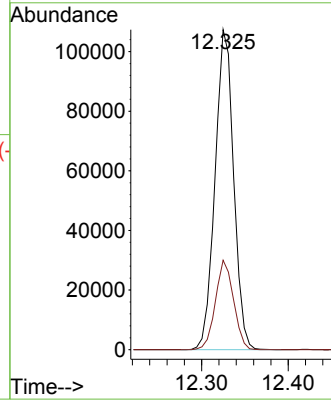
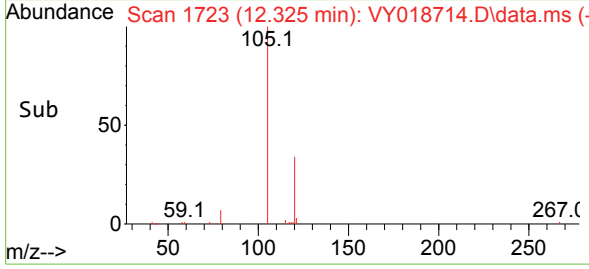


#73
 Isopropylbenzene
 Concen: 25.793 ug/l
 RT: 12.325 min Scan# 1723
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

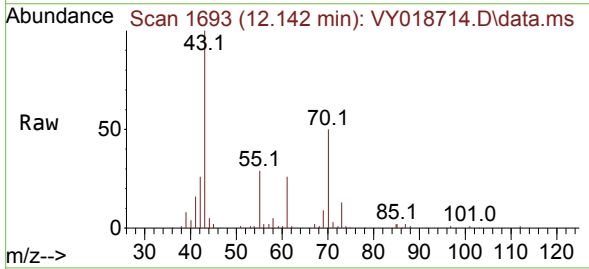
Instrument :
 MSVOA_Y
 ClientSampleId :



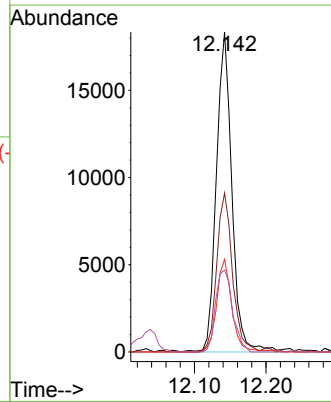
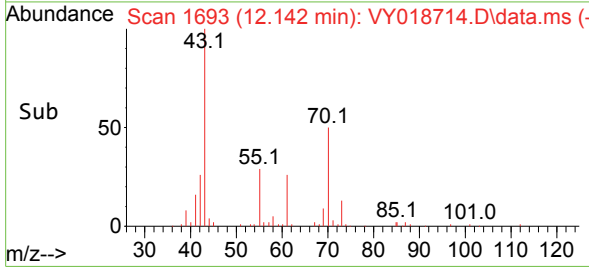
Tgt Ion:105 Resp: 159876
 Ion Ratio Lower Upper
 105 100
 120 27.2 13.4 40.1

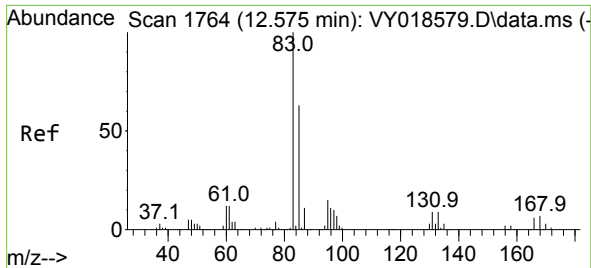


#74
 N-amy1 acetate
 Concen: 21.768 ug/l
 RT: 12.142 min Scan# 1693
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55



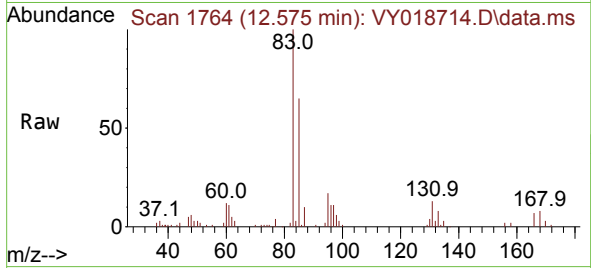
Tgt Ion: 43 Resp: 27629
 Ion Ratio Lower Upper
 43 100
 70 50.5 41.4 62.2
 55 28.0 23.3 34.9
 61 28.0 22.6 33.8



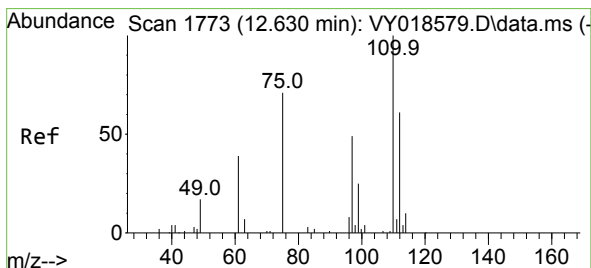
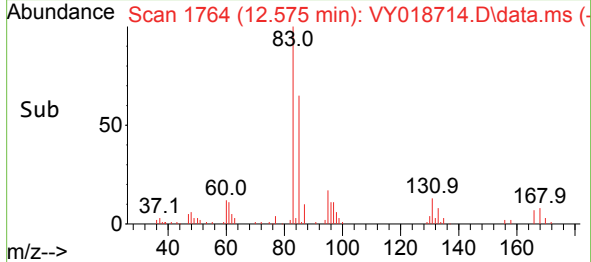
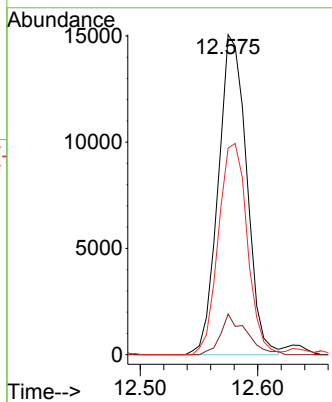


#75
 1,1,2-Tetrachloroethane
 Concen: 22.944 ug/l
 RT: 12.575 min Scan# 1764
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

Instrument : MSVOA_Y
 ClientSampleId :

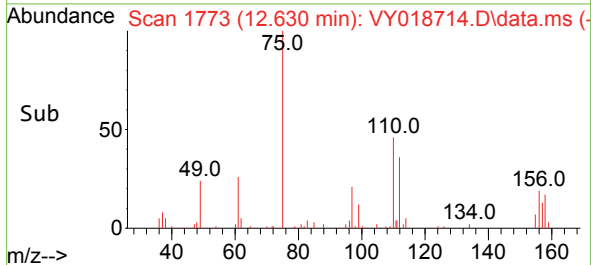
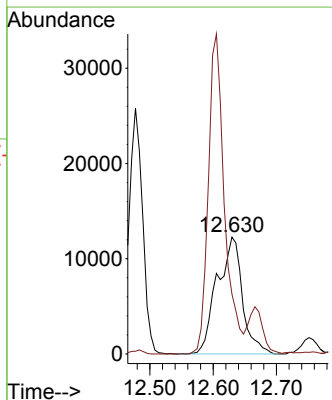
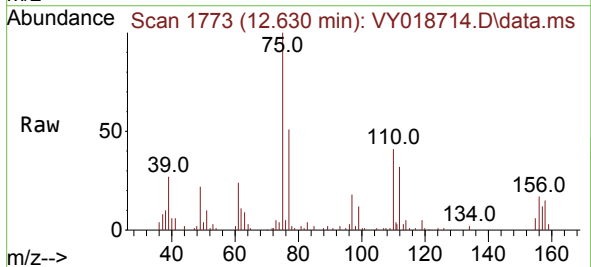


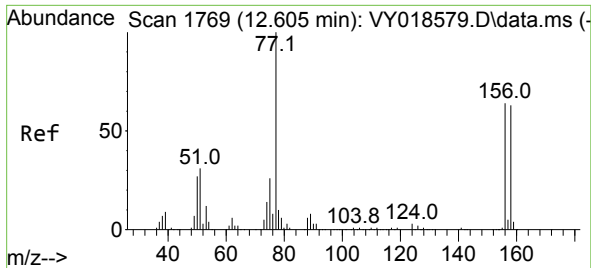
Tgt Ion: 83 Resp: 25252
 Ion Ratio Lower Upper
 83 100
 131 11.6 5.0 14.9
 85 67.2 32.0 96.0



#76
 1,2,3-Trichloropropane
 Concen: 42.773 ug/l
 RT: 12.630 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

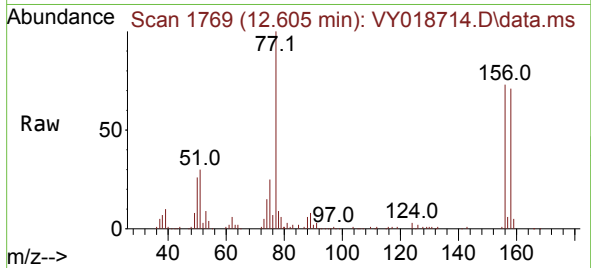
Tgt Ion: 75 Resp: 34057
 Ion Ratio Lower Upper
 75 100
 77 0.0 0.0 0.0



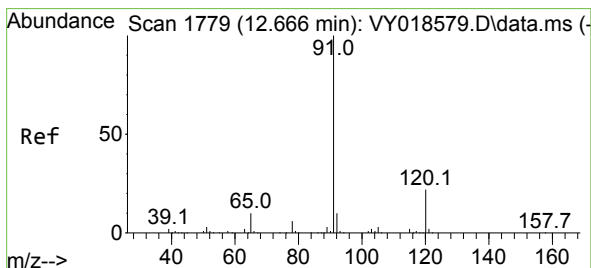
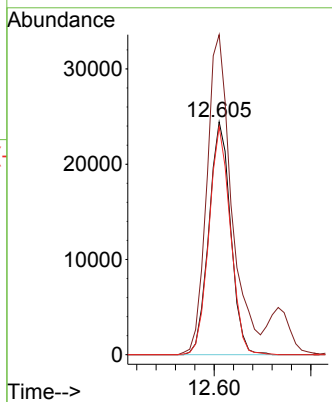
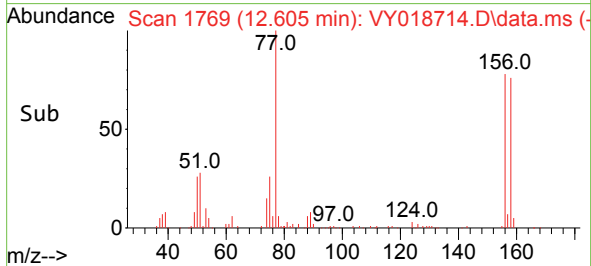


#77
 Bromobenzene
 Concen: 26.628 ug/l
 RT: 12.605 min Scan# 1769
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

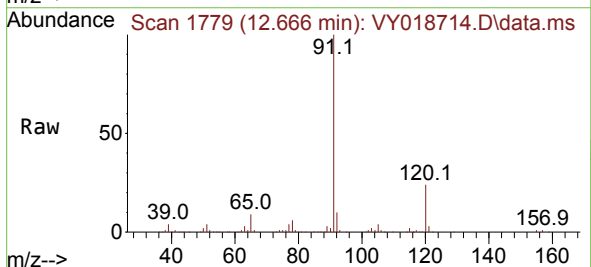
Instrument :
 MSVOA_Y
 ClientSampleId :



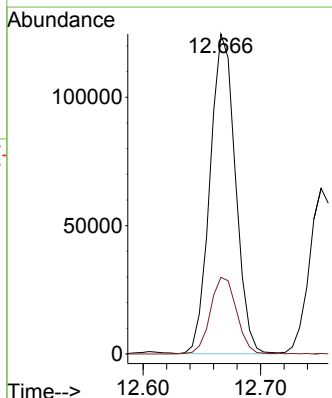
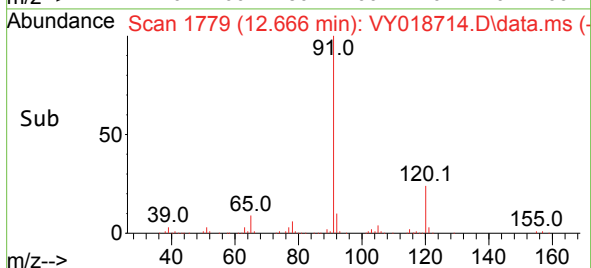
Tgt Ion:156 Resp: 38170
 Ion Ratio Lower Upper
 156 100
 77 156.6 87.1 261.3
 158 96.8 48.6 145.9

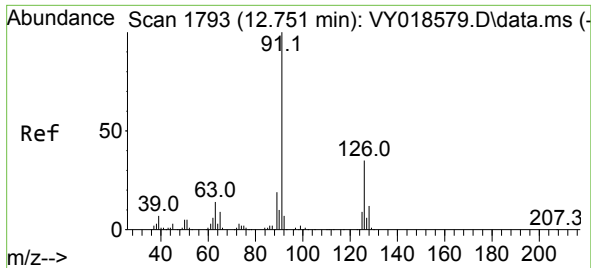


#78
 n-propylbenzene
 Concen: 25.787 ug/l
 RT: 12.666 min Scan# 1779
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55



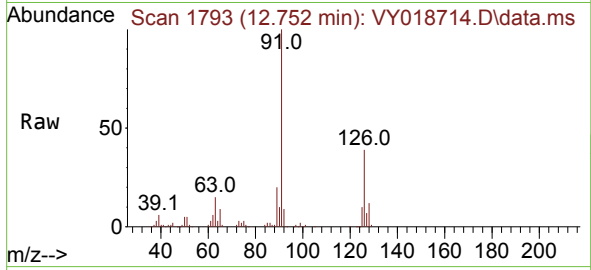
Tgt Ion: 91 Resp: 187057
 Ion Ratio Lower Upper
 91 100
 120 24.8 11.5 34.4



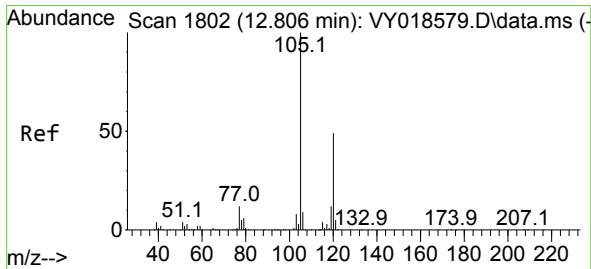
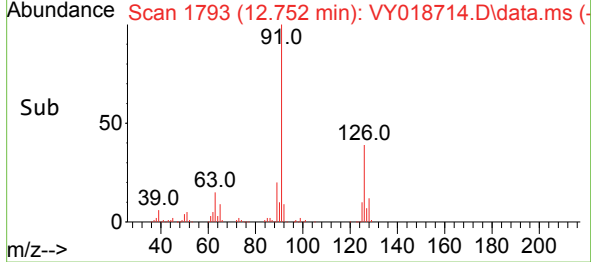
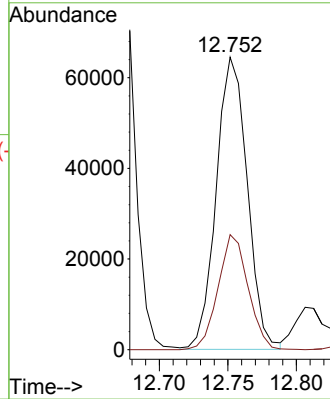


#79
 2-Chlorotoluene
 Concen: 24.847 ug/l
 RT: 12.752 min Scan# 1793
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

Instrument : MSVOA_Y
 ClientSampleId :

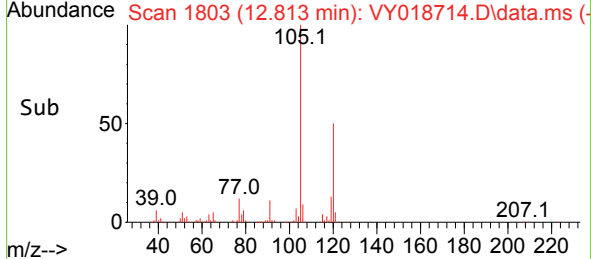
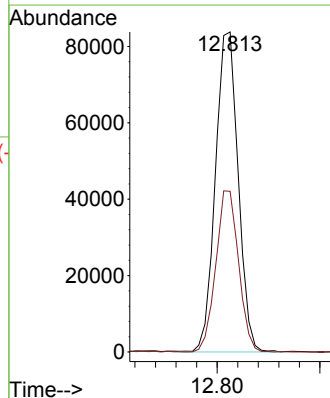
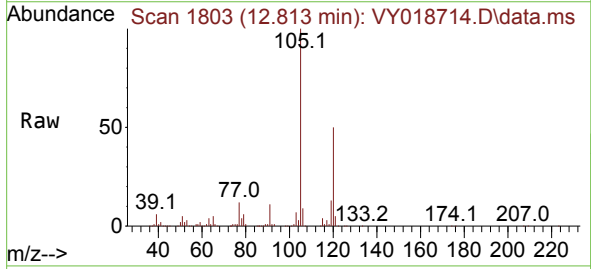


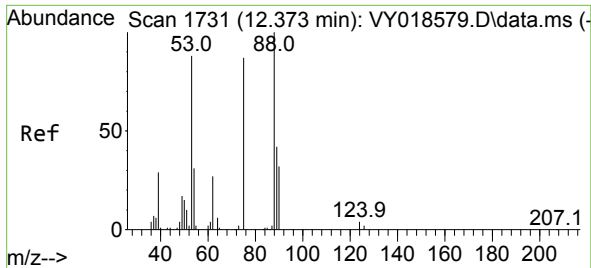
Tgt Ion: 91 Resp: 101743
 Ion Ratio Lower Upper
 91 100
 126 38.0 17.8 53.5



#80
 1,3,5-Trimethylbenzene
 Concen: 26.164 ug/l
 RT: 12.813 min Scan# 1803
 Delta R.T. 0.006 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

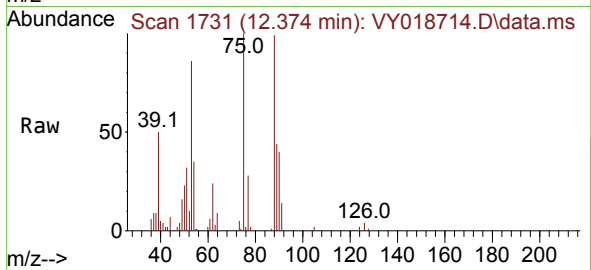
Tgt Ion: 105 Resp: 128528
 Ion Ratio Lower Upper
 105 100
 120 50.5 25.1 75.2



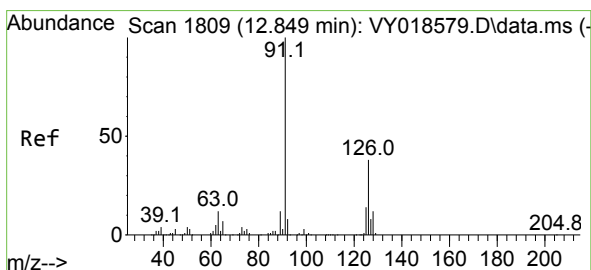
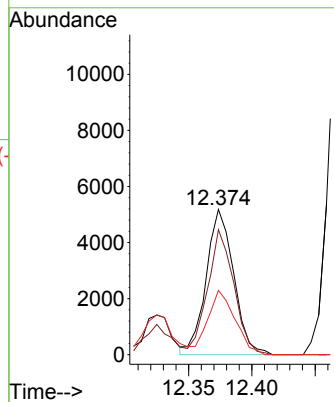
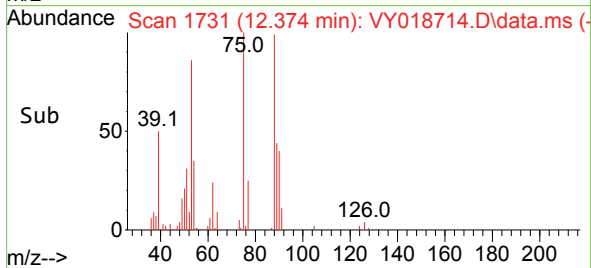


#81
 trans-1,4-Dichloro-2-butene
 Concen: 25.808 ug/l
 RT: 12.374 min Scan# 1731
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

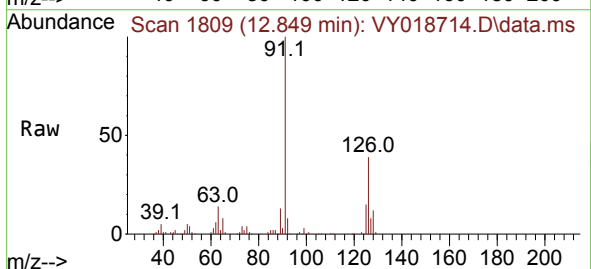
Instrument : MSVOA_Y
 ClientSampleId :



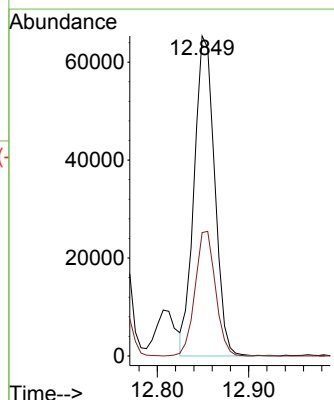
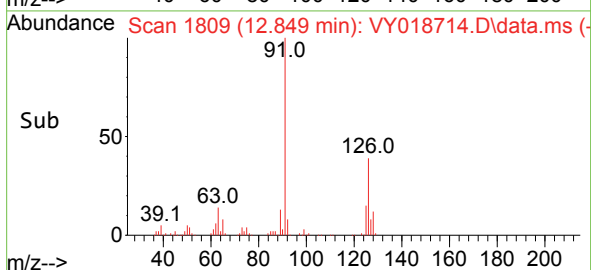
Tgt Ion: 75 Resp: 7845
 Ion Ratio Lower Upper
 75 100
 53 82.0 66.8 100.2
 89 44.2 35.8 53.6

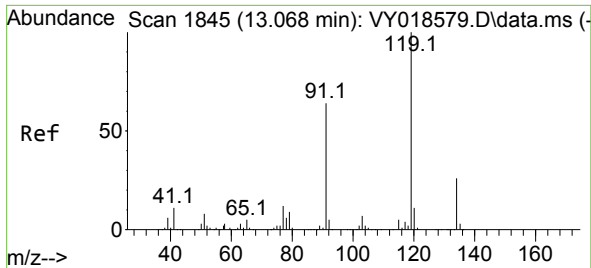


#82
 4-Chlorotoluene
 Concen: 24.681 ug/l
 RT: 12.849 min Scan# 1809
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55



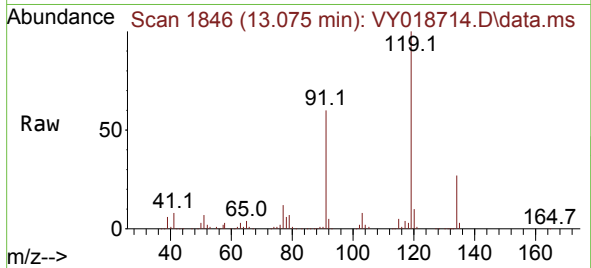
Tgt Ion: 91 Resp: 101769
 Ion Ratio Lower Upper
 91 100
 126 38.9 17.6 52.9



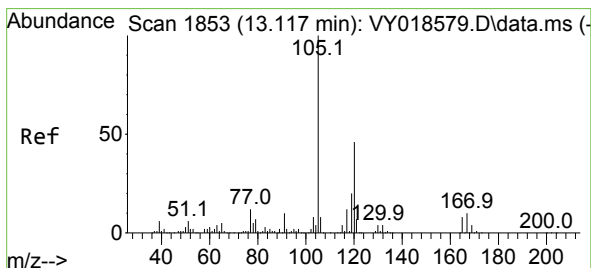
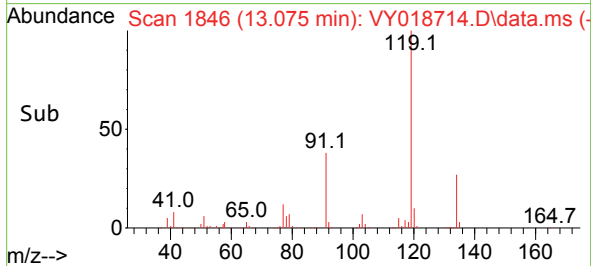
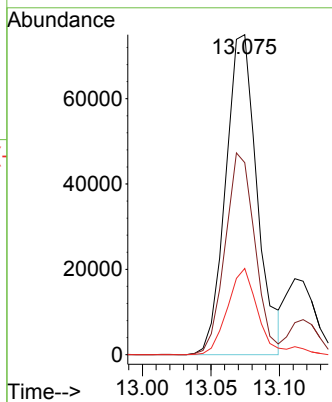


#83
 tert-Butylbenzene
 Concen: 26.340 ug/l
 RT: 13.075 min Scan# 1846
 Delta R.T. 0.006 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

Instrument : MSVOA_Y
 ClientSampleId :

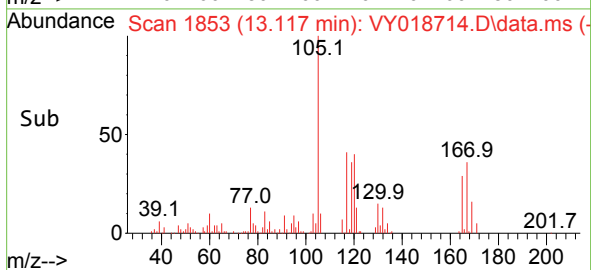
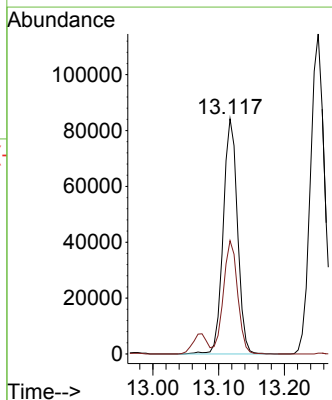
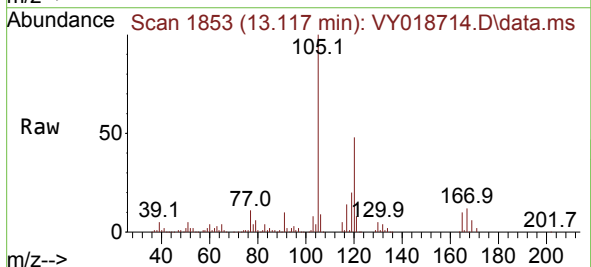


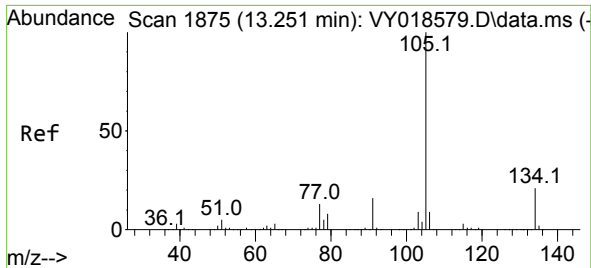
Tgt Ion:119 Resp: 119759
 Ion Ratio Lower Upper
 119 100
 91 59.9 31.3 93.8
 134 25.6 13.4 40.1



#84
 1,2,4-Trimethylbenzene
 Concen: 25.922 ug/l
 RT: 13.117 min Scan# 1853
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

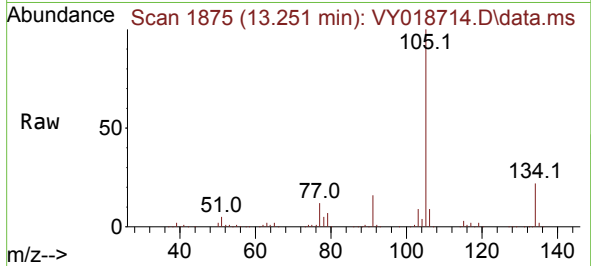
Tgt Ion:105 Resp: 127276
 Ion Ratio Lower Upper
 105 100
 120 48.3 23.2 69.6



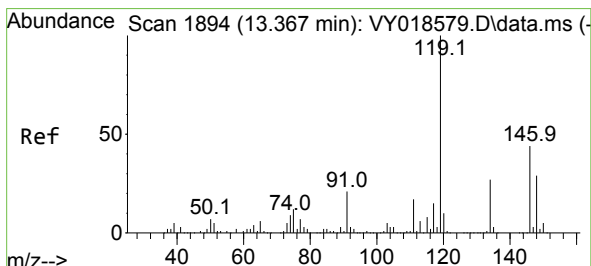
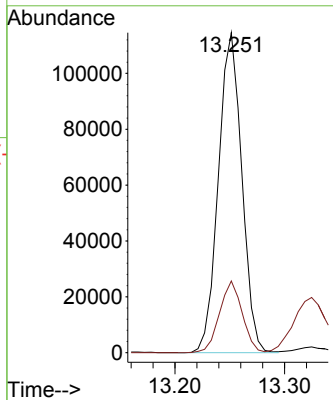
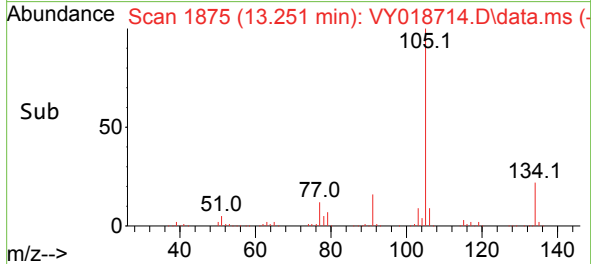


#85
 sec-Butylbenzene
 Concen: 26.262 ug/l
 RT: 13.251 min Scan# 1875
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

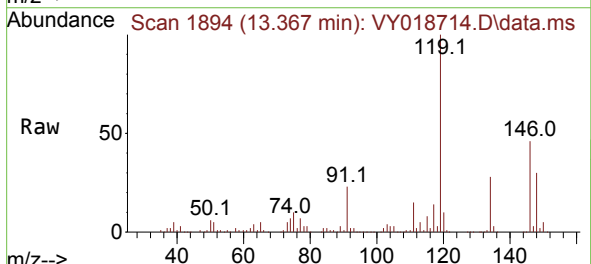
Instrument : MSVOA_Y
 ClientSampleId :



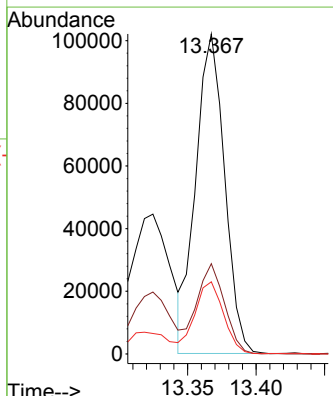
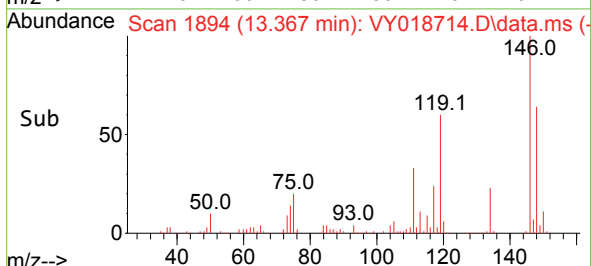
Tgt Ion:105 Resp: 170294
 Ion Ratio Lower Upper
 105 100
 134 21.7 10.1 30.1

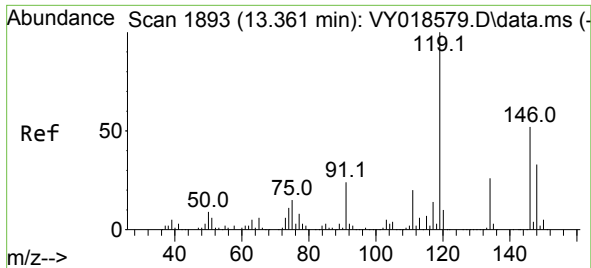


#86
 p-Isopropyltoluene
 Concen: 27.125 ug/l
 RT: 13.367 min Scan# 1894
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55



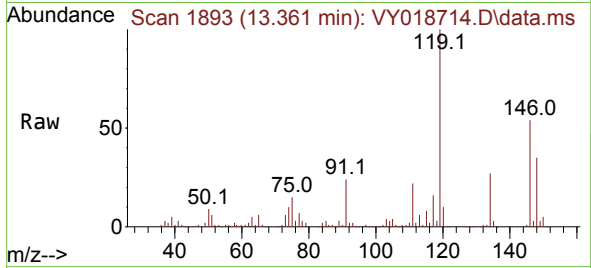
Tgt Ion:119 Resp: 149118
 Ion Ratio Lower Upper
 119 100
 134 28.1 13.1 39.3
 91 22.3 10.7 32.1



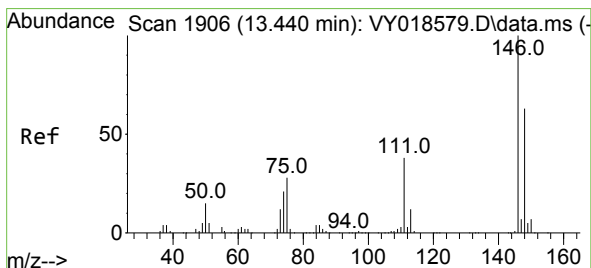
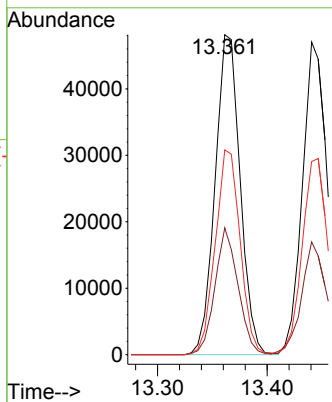
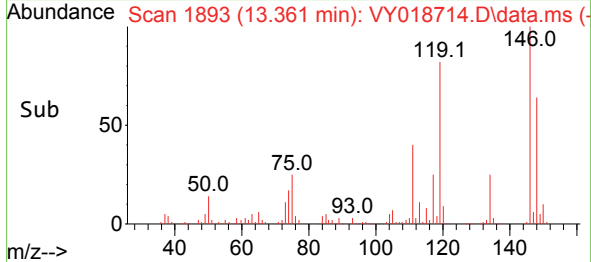


#87
 1,3-Dichlorobenzene
 Concen: 26.442 ug/l
 RT: 13.361 min Scan# 1893
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

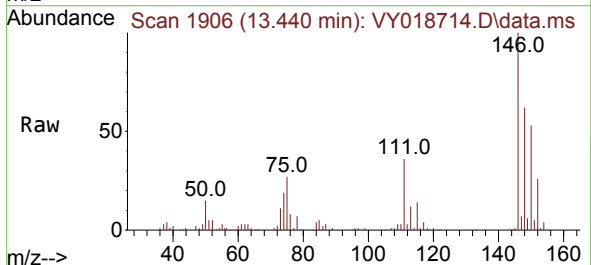
Instrument : MSVOA_Y
 ClientSampleId :



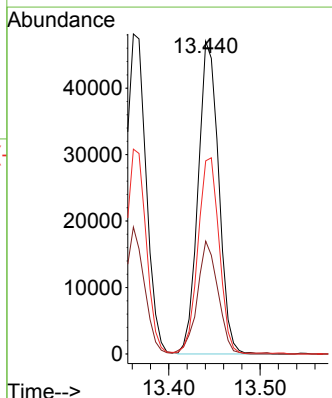
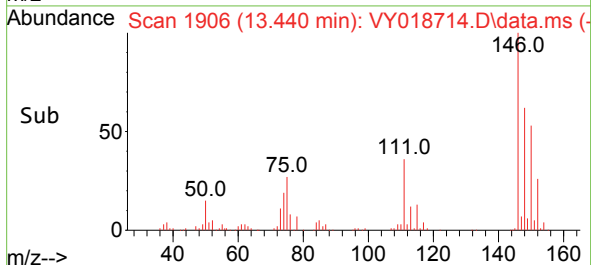
Tgt Ion:146 Resp: 76450
 Ion Ratio Lower Upper
 146 100
 111 36.6 19.0 57.0
 148 63.7 31.7 95.1

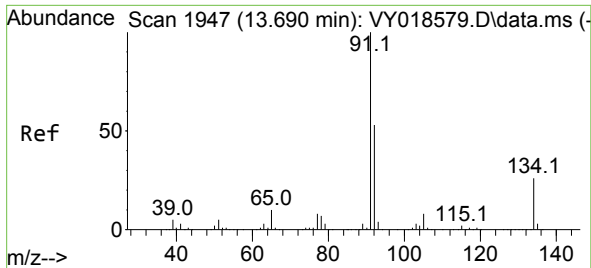


#88
 1,4-Dichlorobenzene
 Concen: 25.904 ug/l
 RT: 13.440 min Scan# 1906
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55



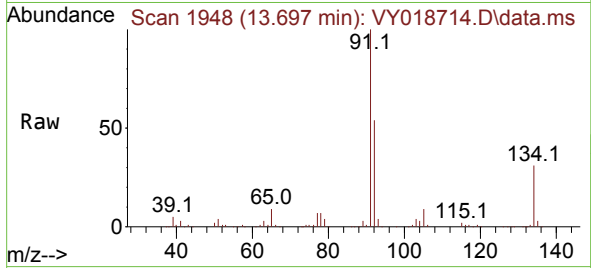
Tgt Ion:146 Resp: 73494
 Ion Ratio Lower Upper
 146 100
 111 36.3 18.4 55.4
 148 64.3 32.4 97.2



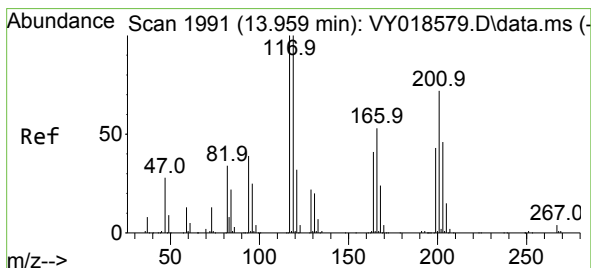
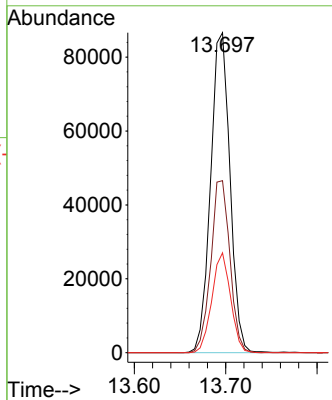
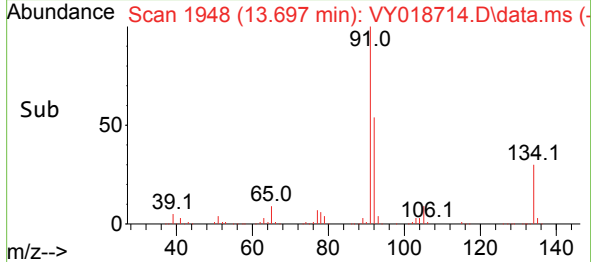


#89
 n-Butylbenzene
 Concen: 25.739 ug/l
 RT: 13.697 min Scan# 1948
 Delta R.T. 0.006 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

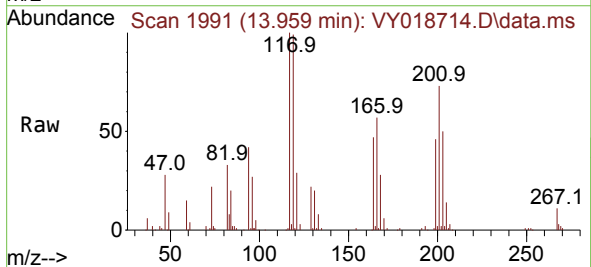
Instrument : MSVOA_Y
 ClientSampleId :



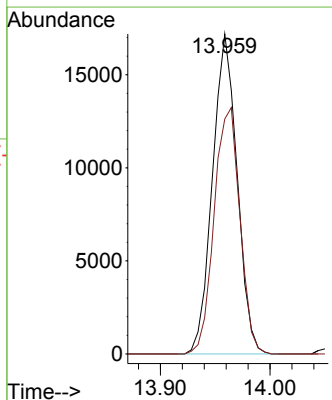
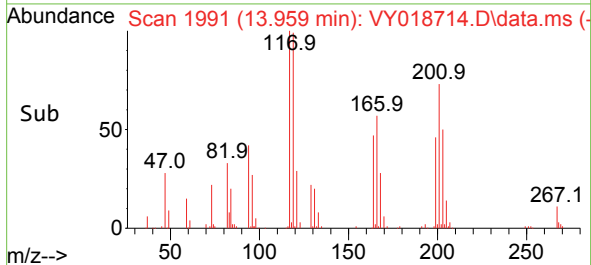
Tgt Ion: 91 Resp: 127541
 Ion Ratio Lower Upper
 91 100
 92 53.1 26.6 79.7
 134 30.1 12.9 38.7

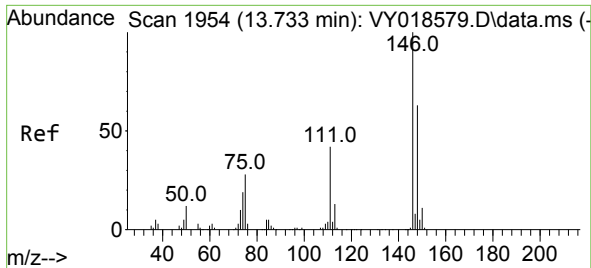


#90
 Hexachloroethane
 Concen: 26.912 ug/l
 RT: 13.959 min Scan# 1991
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55



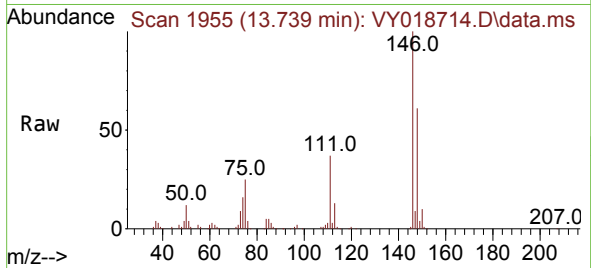
Tgt Ion: 117 Resp: 26876
 Ion Ratio Lower Upper
 117 100
 201 80.2 37.4 112.2



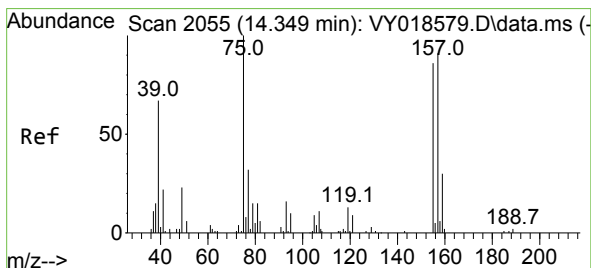
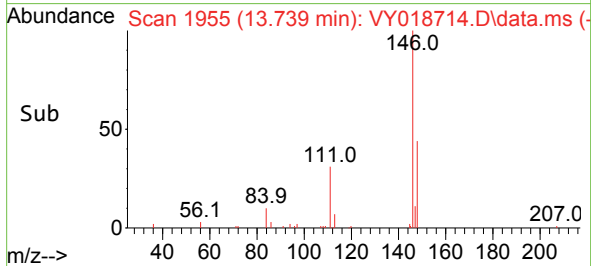
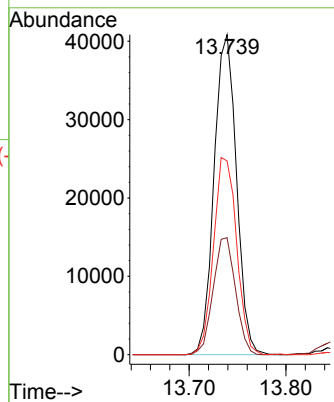


#91
 1,2-Dichlorobenzene
 Concen: 26.559 ug/l
 RT: 13.739 min Scan# 1955
 Delta R.T. 0.006 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

Instrument : MSVOA_Y
 ClientSampleId :

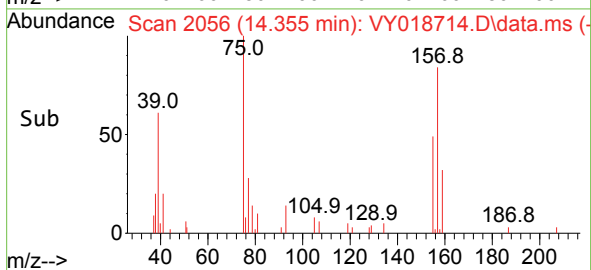
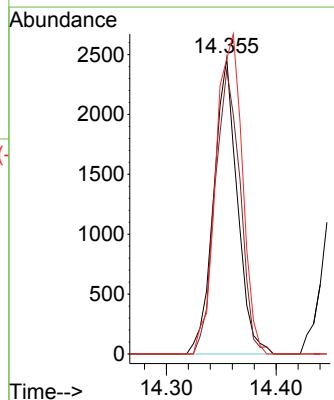
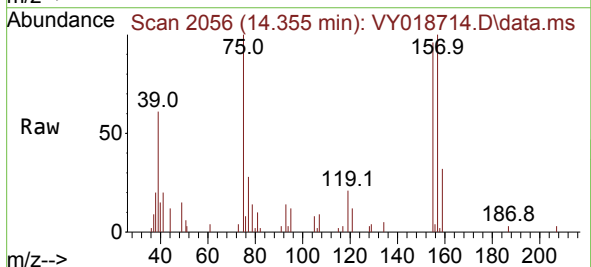


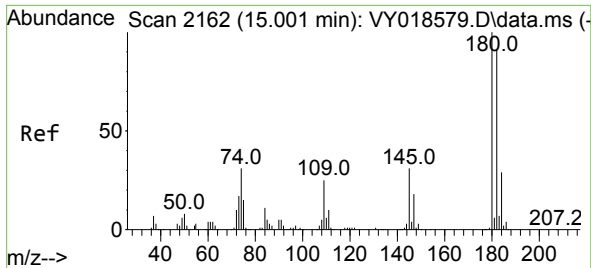
Tgt Ion:146 Resp: 65598
 Ion Ratio Lower Upper
 146 100
 111 36.6 19.9 59.7
 148 63.7 31.8 95.4



#92
 1,2-Dibromo-3-Chloropropane
 Concen: 23.230 ug/l
 RT: 14.355 min Scan# 2056
 Delta R.T. 0.006 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

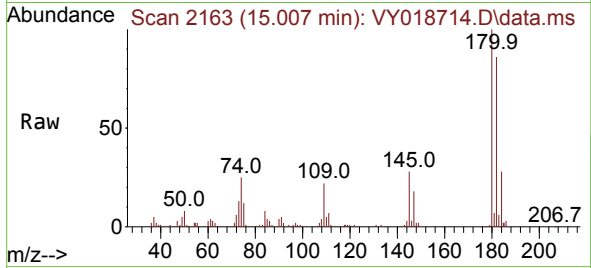
Tgt Ion: 75 Resp: 3702
 Ion Ratio Lower Upper
 75 100
 155 102.0 48.6 145.8
 157 121.0 62.7 188.2



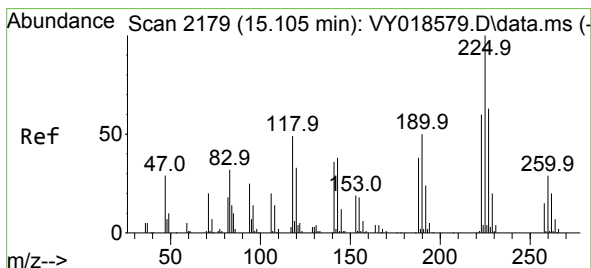
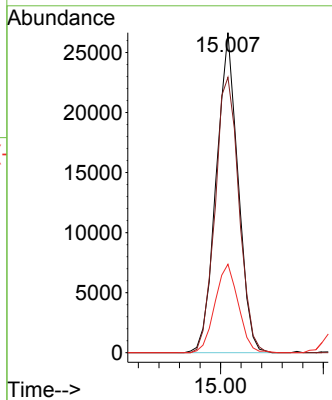
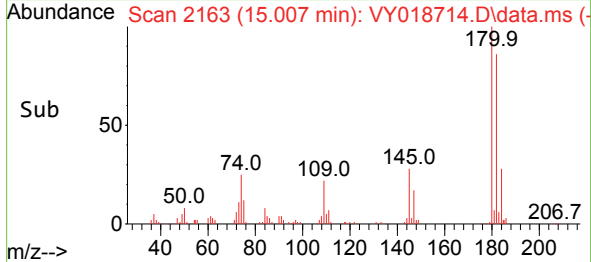


#93
 1,2,4-Trichlorobenzene
 Concen: 28.501 ug/l
 RT: 15.007 min Scan# 2180
 Delta R.T. 0.006 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

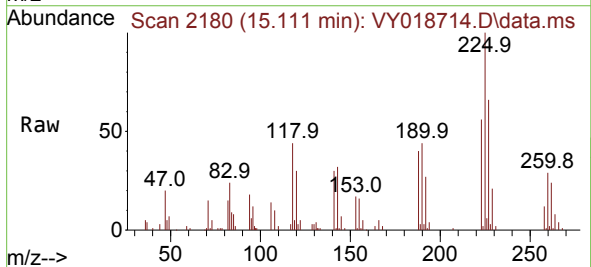
Instrument :
 MSVOA_Y
 ClientSampleId :



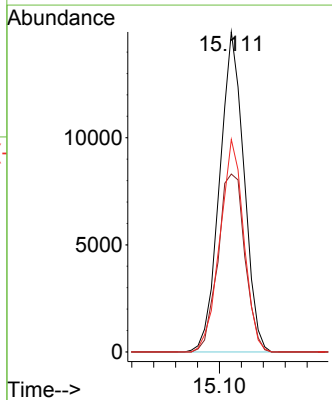
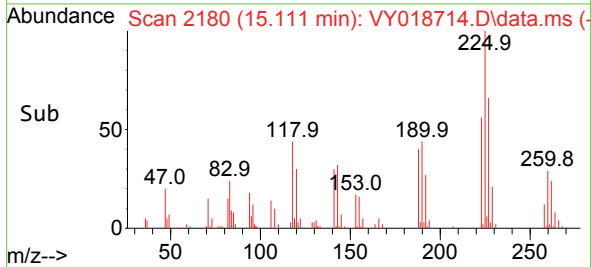
Tgt Ion:180 Resp: 39218
 Ion Ratio Lower Upper
 180 100
 182 94.0 47.9 143.8
 145 29.6 14.2 42.6

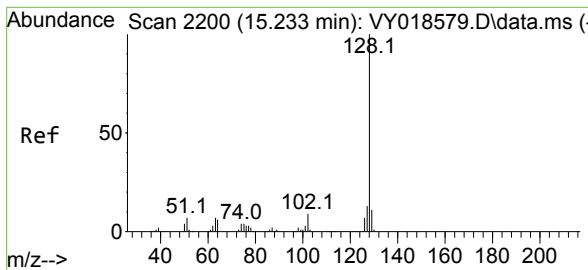


#94
 Hexachlorobutadiene
 Concen: 32.558 ug/l
 RT: 15.111 min Scan# 2180
 Delta R.T. 0.006 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55



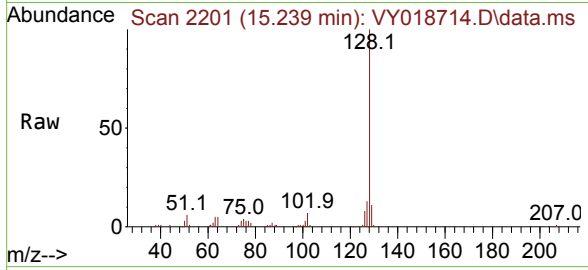
Tgt Ion:225 Resp: 23019
 Ion Ratio Lower Upper
 225 100
 223 61.6 30.4 91.2
 227 65.1 31.9 95.9



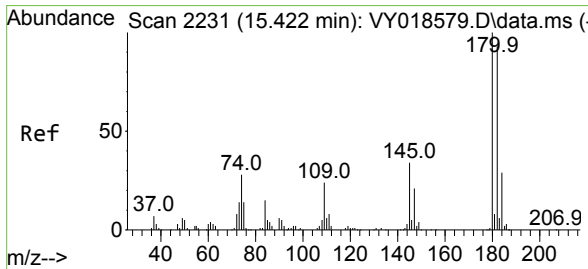
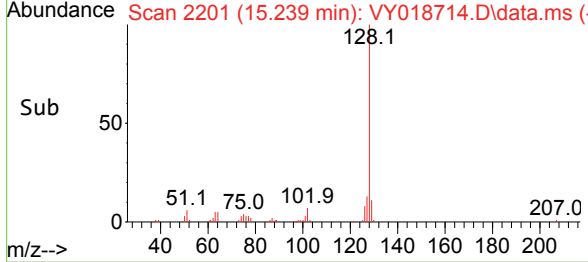
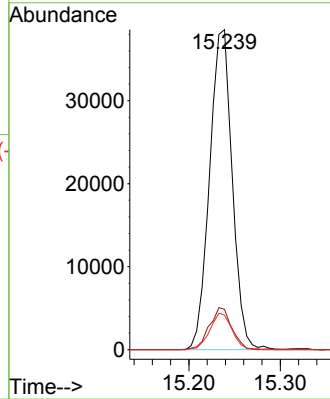


#95
 Naphthalene
 Concen: 25.807 ug/l
 RT: 15.239 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

Instrument :
 MSVOA_Y
 ClientSampleId :



Tgt Ion:128 Resp: 66361
 Ion Ratio Lower Upper
 128 100
 127 13.0 10.6 16.0
 129 11.2 8.6 13.0



#96
 1,2,3-Trichlorobenzene
 Concen: 29.010 ug/l
 RT: 15.422 min Scan# 2231
 Delta R.T. 0.000 min
 Lab File: VY018714.D
 Acq: 27 Jun 2024 12:55

Tgt Ion:180 Resp: 33728
 Ion Ratio Lower Upper
 180 100
 182 93.4 47.6 142.9
 145 30.6 15.4 46.1

