

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY050824\
 Data File : VY018181.D
 Acq On : 08 May 2024 11:20
 Operator : SY/MD
 Sample : VY0508SBS01
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :

Quant Time: May 09 02:22:20 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y050724S.M
 Quant Title : SW846 8260
 QLast Update : Wed May 08 01:40:14 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.783	168	221344	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	376935	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	321788	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	147233	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	83922	51.538	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	103.080%
35) Dibromofluoromethane	7.710	113	99347	50.151	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	100.300%
50) Toluene-d8	10.179	98	381191	48.831	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	97.660%
62) 4-Bromofluorobenzene	12.477	95	122659	48.656	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	97.320%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.900	85	38175	21.748	ug/l	98
3) Chloromethane	2.107	50	49888	21.231	ug/l	99
4) Vinyl Chloride	2.241	62	59771	20.984	ug/l	98
5) Bromomethane	2.637	94	41908	21.185	ug/l	92
6) Chloroethane	2.784	64	39331	21.757	ug/l	96
7) Trichlorofluoromethane	3.113	101	71900	21.550	ug/l	97
8) Diethyl Ether	3.515	74	24312	22.135	ug/l	100
9) 1,1,2-Trichlorotrifluo...	3.887	101	46563	21.898	ug/l	99
10) Methyl Iodide	4.076	142	51045	20.557	ug/l	99
11) Tert butyl alcohol	4.948	59	17907	118.911	ug/l #	77
12) 1,1-Dichloroethene	3.863	96	45894	21.440	ug/l	98
13) Acrolein	3.716	56	20317	125.417	ug/l	97
14) Allyl chloride	4.466	41	61964	22.754	ug/l	95
15) Acrylonitrile	5.149	53	49490	117.169	ug/l	99
16) Acetone	3.942	43	37577	115.637	ug/l	97
17) Carbon Disulfide	4.186	76	113573	19.489	ug/l	99
18) Methyl Acetate	4.466	43	21003	22.690	ug/l	99
19) Methyl tert-butyl Ether	5.210	73	111401	23.363	ug/l	99
20) Methylene Chloride	4.704	84	55520	24.172	ug/l	97
21) trans-1,2-Dichloroethene	5.204	96	48958	21.576	ug/l	93
22) Diisopropyl ether	6.106	45	133178	23.054	ug/l	92
23) Vinyl Acetate	6.051	43	407177	115.969	ug/l	100
24) 1,1-Dichloroethane	6.009	63	80964	22.756	ug/l	99
25) 2-Butanone	6.978	43	62389	120.108	ug/l	94
26) 2,2-Dichloropropane	6.972	77	72405	22.484	ug/l	96
27) cis-1,2-Dichloroethene	6.978	96	60364	22.511	ug/l	96
28) Bromochloromethane	7.332	49	31134	21.893	ug/l	99
29) Tetrahydrofuran	7.338	42	41232	120.253	ug/l	95
30) Chloroform	7.496	83	84195	22.667	ug/l	97
31) Cyclohexane	7.783	56	69369	20.632	ug/l	94
32) 1,1,1-Trichloroethane	7.691	97	74824	22.475	ug/l	98
36) 1,1-Dichloropropene	7.911	75	59784	21.052	ug/l	98
37) Ethyl Acetate	7.069	43	28295	23.673	ug/l #	96
38) Carbon Tetrachloride	7.892	117	66253	21.351	ug/l	95
39) Methylcyclohexane	9.179	83	82855	20.224	ug/l	98
40) Benzene	8.155	78	199060	21.792	ug/l	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.344	41	37672	54.580	ug/l #	26
42) 1,2-Dichloroethane	8.228	62	43722	21.998	ug/l	99
43) Isopropyl Acetate	8.264	43	55158	22.514	ug/l	96
44) Trichloroethene	8.935	130	53274	21.424	ug/l	97
45) 1,2-Dichloropropane	9.209	63	43136	21.600	ug/l	98
46) Dibromomethane	9.301	93	26328	22.932	ug/l	99
47) Bromodichloromethane	9.490	83	63488	22.369	ug/l	98
48) Methyl methacrylate	9.289	41	24917	22.191	ug/l	92
49) 1,4-Dioxane	9.295	88	6598	432.956	ug/l #	93
51) 4-Methyl-2-Pentanone	10.069	43	142774	115.946	ug/l	97
52) Toluene	10.240	92	127622	21.702	ug/l	97
53) t-1,3-Dichloropropene	10.465	75	59740	22.534	ug/l	100
54) cis-1,3-Dichloropropene	9.929	75	72888	22.492	ug/l	97
55) 1,1,2-Trichloroethane	10.642	97	36385	23.070	ug/l	96
56) Ethyl methacrylate	10.508	69	48165	22.486	ug/l	93
57) 1,3-Dichloropropane	10.788	76	58474	22.781	ug/l	100
58) 2-Chloroethyl Vinyl ether	9.782	63	101448	99.186	ug/l	97
59) 2-Hexanone	10.831	43	103135	119.787	ug/l	93
60) Dibromochloromethane	10.983	129	45316	22.146	ug/l	98
61) 1,2-Dibromoethane	11.087	107	32518	21.890	ug/l	98
64) Tetrachloroethene	10.721	164	46420	21.666	ug/l	99
65) Chlorobenzene	11.514	112	144274	22.014	ug/l	96
66) 1,1,1,2-Tetrachloroethane	11.587	131	47394	22.356	ug/l	98
67) Ethyl Benzene	11.593	91	240606	21.743	ug/l	95
68) m/p-Xylenes	11.703	106	192788	44.056	ug/l	94
69) o-Xylene	12.026	106	92295	21.978	ug/l	95
70) Styrene	12.044	104	155811	22.217	ug/l	97
71) Bromoform	12.209	173	26112	22.262	ug/l #	97
73) Isopropylbenzene	12.331	105	234886	21.278	ug/l	97
74) N-amyl acetate	12.142	43	50567	22.067	ug/l	95
75) 1,1,2,2-Tetrachloroethane	12.581	83	39283	22.308	ug/l	98
76) 1,2,3-Trichloropropane	12.629	75	47580	40.373	ug/l #	100
77) Bromobenzene	12.611	156	54603	21.531	ug/l	95
78) n-propylbenzene	12.672	91	277837	21.639	ug/l	98
79) 2-Chlorotoluene	12.757	91	152163	21.326	ug/l	96
80) 1,3,5-Trimethylbenzene	12.812	105	187727	21.567	ug/l	98
81) trans-1,4-Dichloro-2-b...	12.373	75	13617	22.262	ug/l	95
82) 4-Chlorotoluene	12.855	91	156226	21.798	ug/l	97
83) tert-Butylbenzene	13.074	119	172107	21.436	ug/l	98
84) 1,2,4-Trimethylbenzene	13.117	105	186163	21.833	ug/l	98
85) sec-Butylbenzene	13.251	105	254159	21.581	ug/l	99
86) p-Isopropyltoluene	13.367	119	211931	21.875	ug/l	99
87) 1,3-Dichlorobenzene	13.367	146	105522	21.546	ug/l	99
88) 1,4-Dichlorobenzene	13.446	146	107132	22.439	ug/l	98
89) n-Butylbenzene	13.696	91	193732	22.095	ug/l	99
90) Hexachloroethane	13.958	117	41214	21.683	ug/l	97
91) 1,2-Dichlorobenzene	13.739	146	92961	22.084	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	14.355	75	5244	21.870	ug/l	96
93) 1,2,4-Trichlorobenzene	15.007	180	53803	22.735	ug/l	98
94) Hexachlorobutadiene	15.111	225	29095	22.283	ug/l	99
95) Naphthalene	15.233	128	99102	22.853	ug/l	99
96) 1,2,3-Trichlorobenzene	15.422	180	44818	23.077	ug/l	99

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Quant Title : SW846 8260
QLast Update : Wed May 08 01:40:14 2024
Response via : Initial Calibration

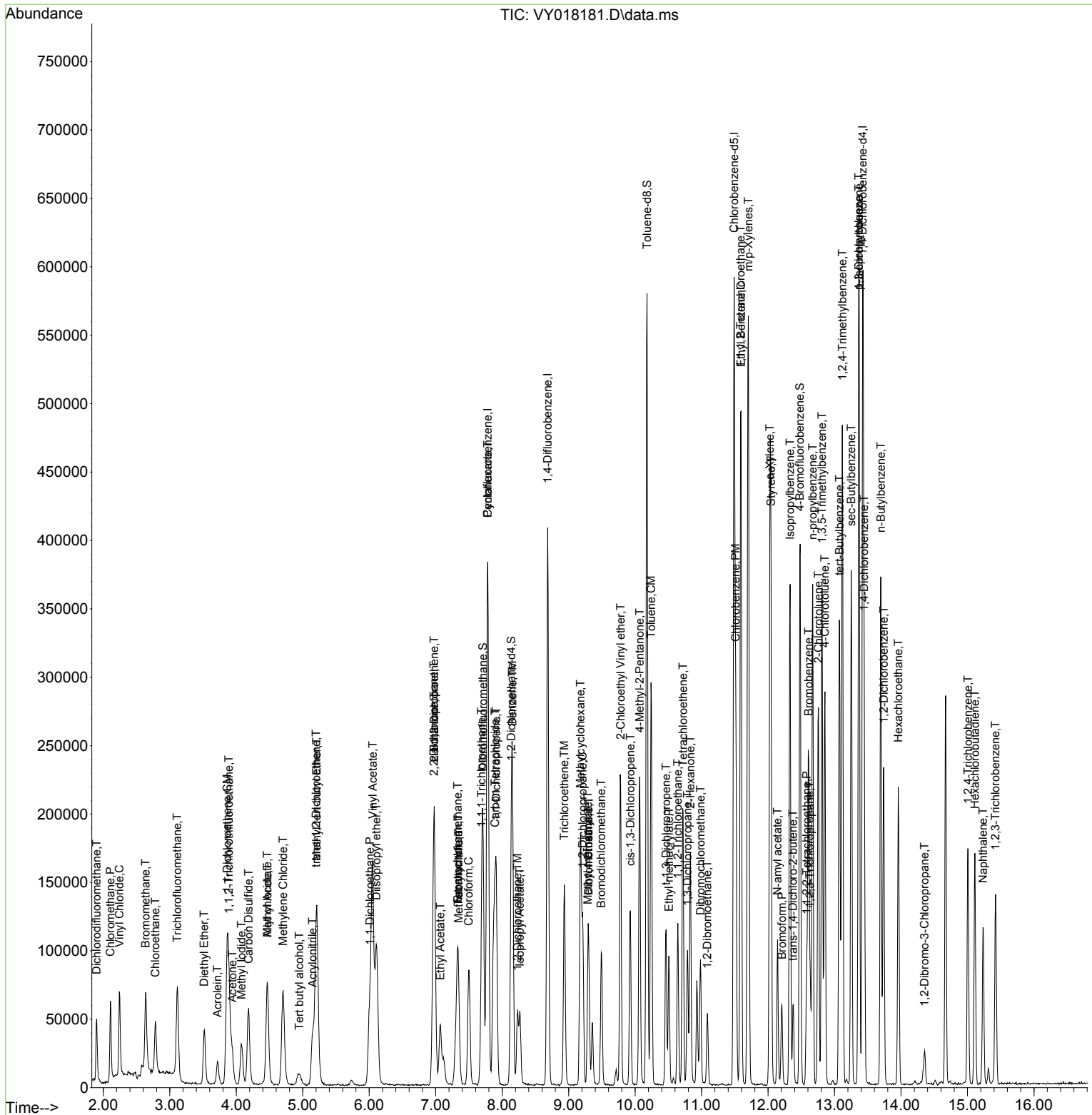
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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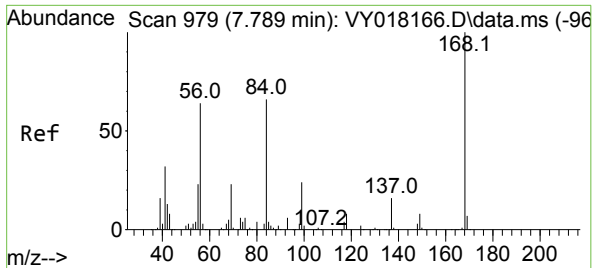
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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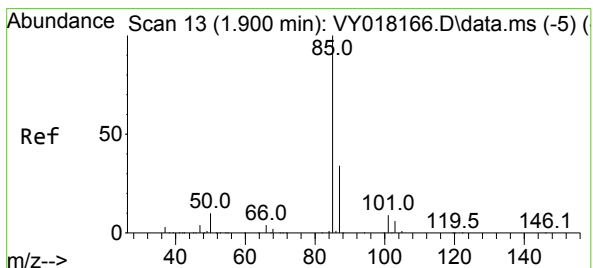
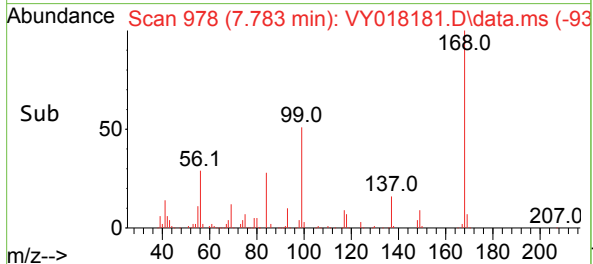
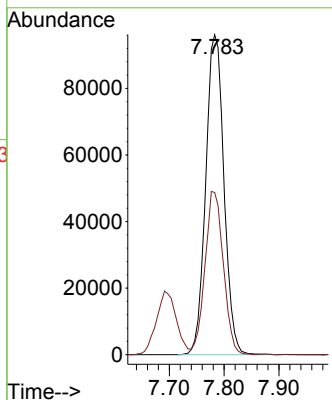
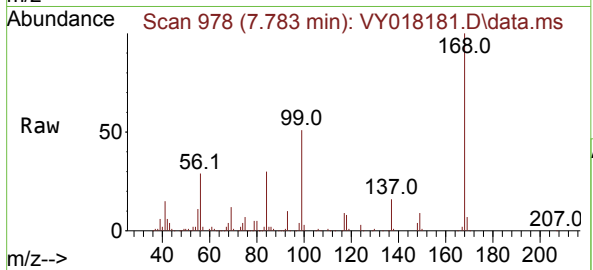




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 7.783 min Scan# 91
 Delta R.T. -0.006 min
 Lab File: VY018181.D
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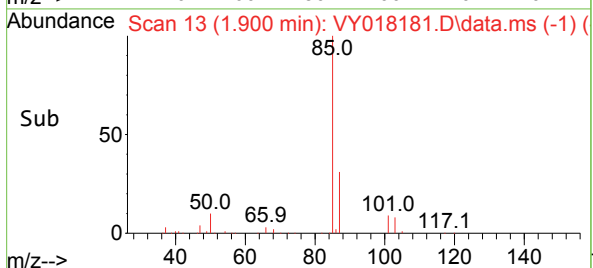
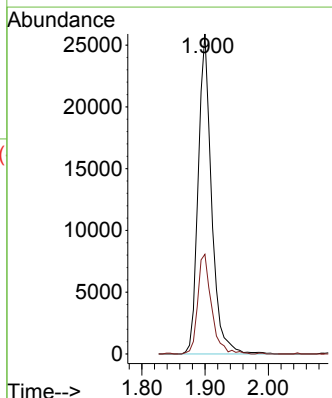
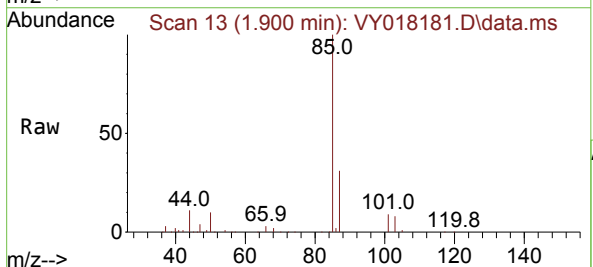
Instrument :
 MSVOA_Y
 ClientSampleId :

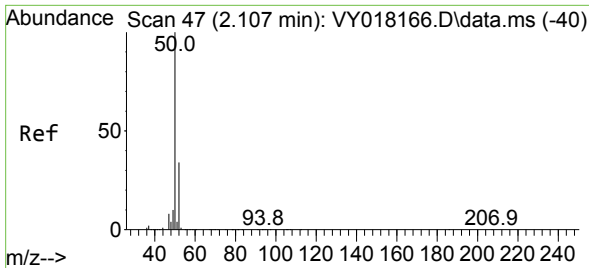
Tgt Ion:168 Resp: 221344
 Ion Ratio Lower Upper
 168 100
 99 50.7 39.1 58.7



#2
 Dichlorodifluoromethane
 Concen: 21.748 ug/l
 RT: 1.900 min Scan# 13
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

Tgt Ion: 85 Resp: 38175
 Ion Ratio Lower Upper
 85 100
 87 31.2 16.0 48.0

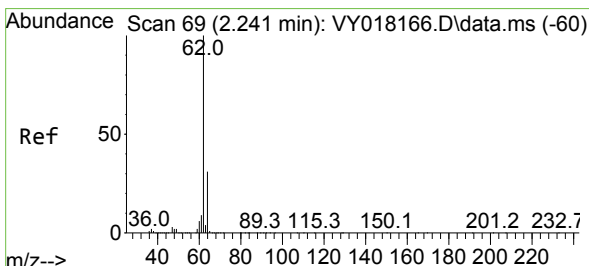
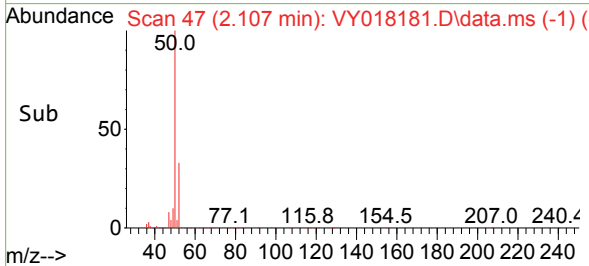
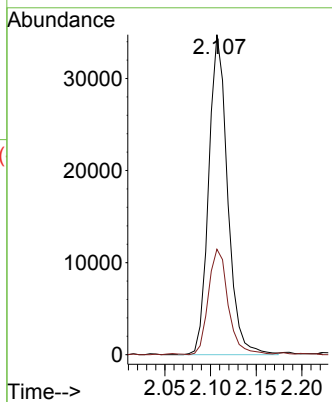
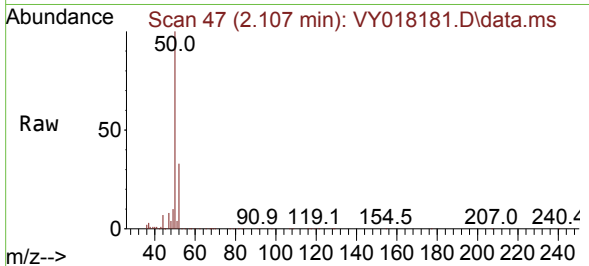




#3
 Chloromethane
 Concen: 21.231 ug/l
 RT: 2.107 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

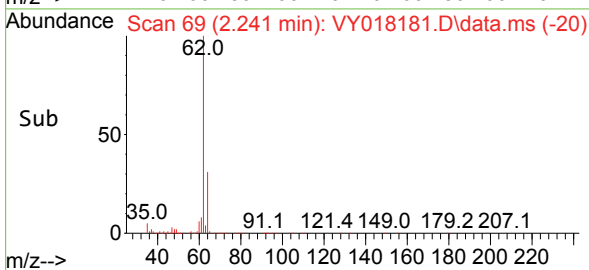
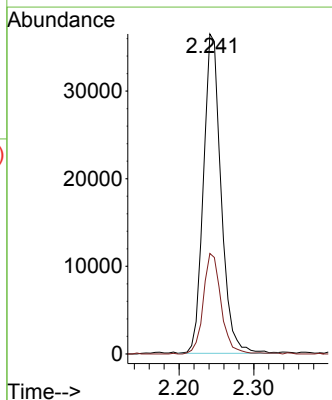
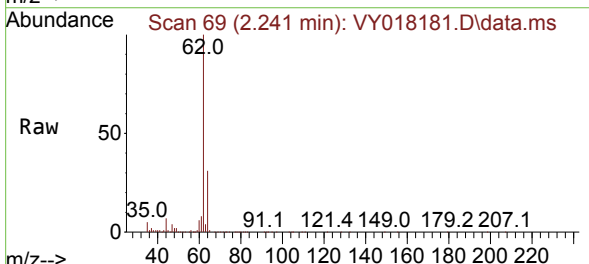
Instrument :
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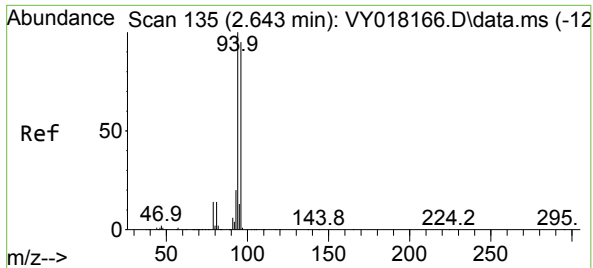
Tgt Ion: 50 Resp: 49888
 Ion Ratio Lower Upper
 50 100
 52 32.7 25.6 38.4



#4
 Vinyl Chloride
 Concen: 20.984 ug/l
 RT: 2.241 min Scan# 69
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

Tgt Ion: 62 Resp: 59771
 Ion Ratio Lower Upper
 62 100
 64 31.5 26.1 39.1

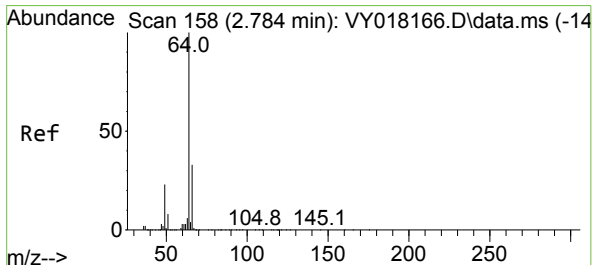
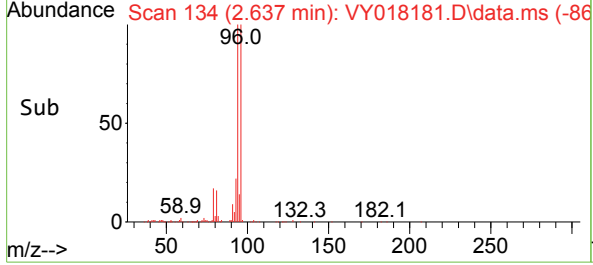
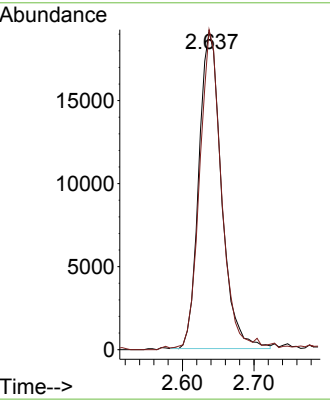
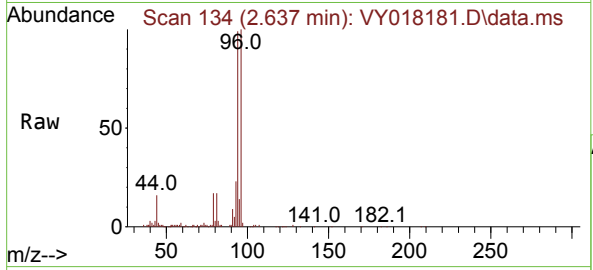




#5
 Bromomethane
 Concen: 21.185 ug/l
 RT: 2.637 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: VY018181.D
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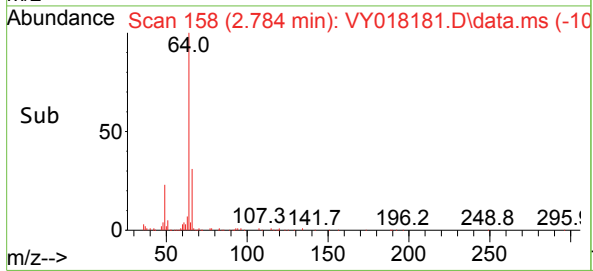
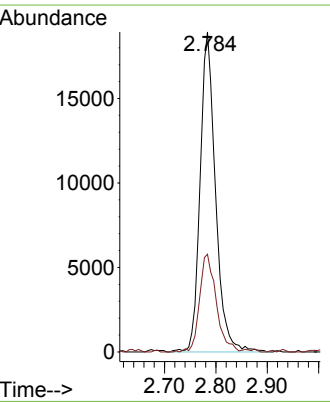
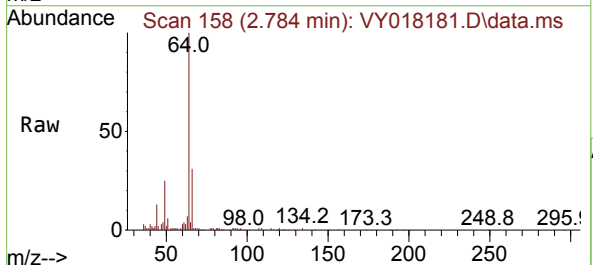
Instrument :
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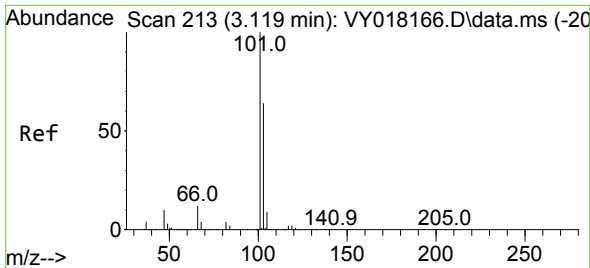
Tgt Ion: 94 Resp: 41908
 Ion Ratio Lower Upper
 94 100
 96 100.5 74.1 111.1



#6
 Chloroethane
 Concen: 21.757 ug/l
 RT: 2.784 min Scan# 158
 Delta R.T. -0.000 min
 Lab File: VY018181.D
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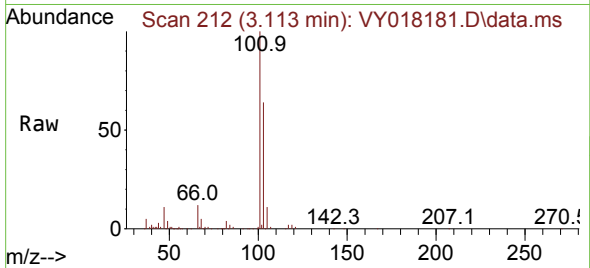
Tgt Ion: 64 Resp: 39331
 Ion Ratio Lower Upper
 64 100
 66 30.6 26.1 39.1



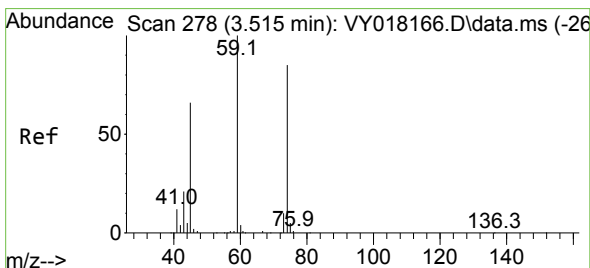
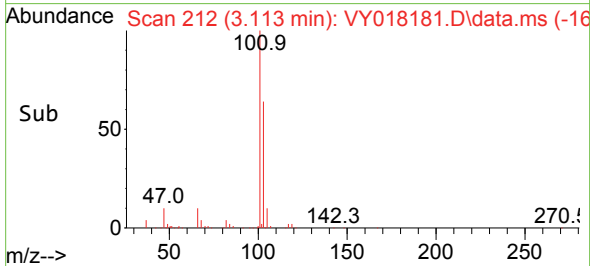
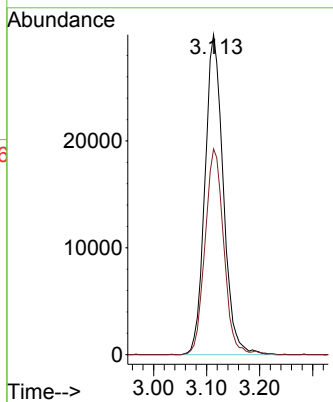


#7
 Trichlorofluoromethane
 Concen: 21.550 ug/l
 RT: 3.113 min Scan# 213
 Delta R.T. -0.006 min
 Lab File: VY018181.D
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 ClientSampleId :

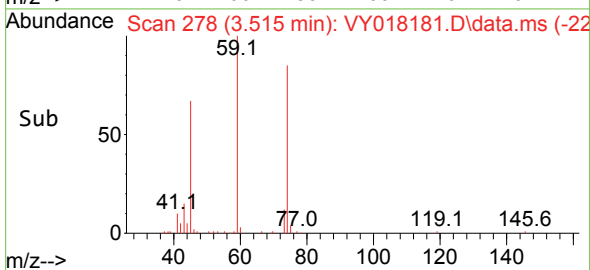
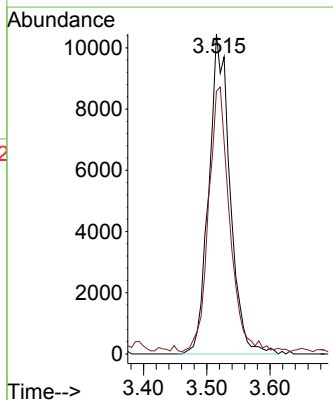
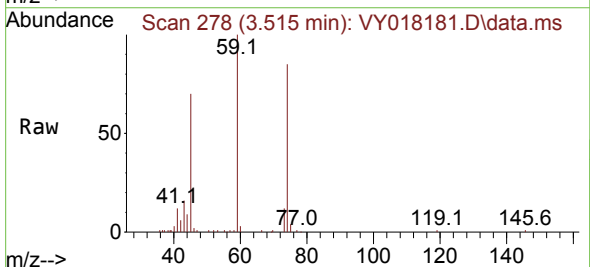


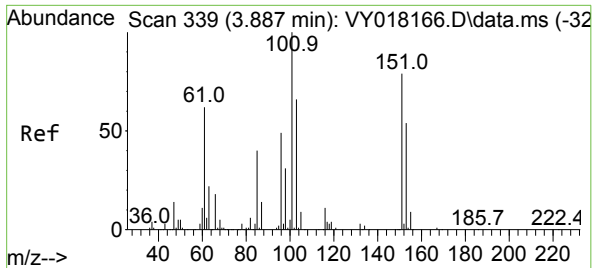
Tgt Ion:101 Resp: 71900
 Ion Ratio Lower Upper
 101 100
 103 64.3 49.3 73.9



#8
 Diethyl Ether
 Concen: 22.135 ug/l
 RT: 3.515 min Scan# 278
 Delta R.T. -0.000 min
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Tgt Ion: 74 Resp: 24312
 Ion Ratio Lower Upper
 74 100
 45 82.5 41.3 124.1



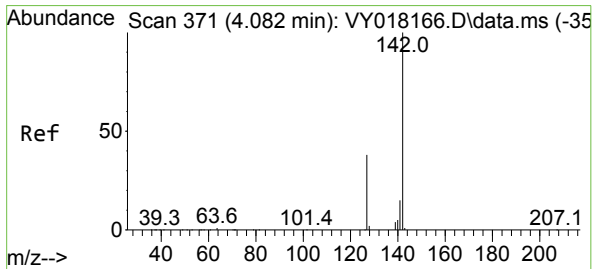
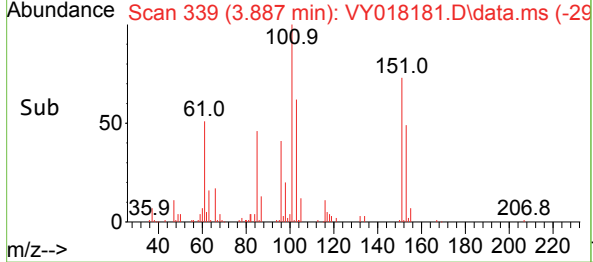
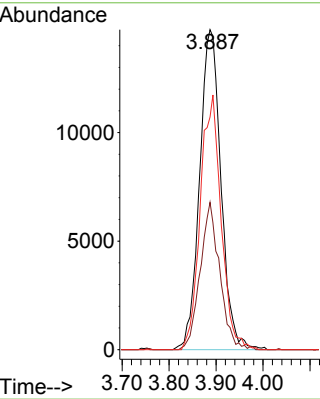
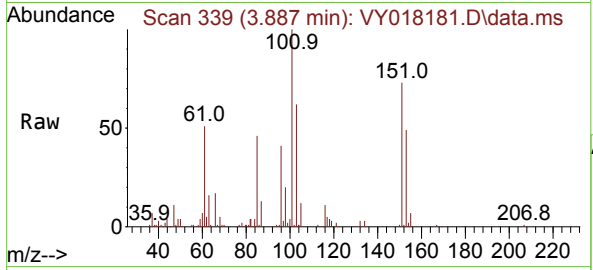


#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 21.898 ug/l
 RT: 3.887 min Scan# 311
 Delta R.T. -0.000 min
 Lab File: VY018181.D
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Instrument :
 MSVOA_Y
 ClientSampleId :

Tgt Ion:101 Resp: 46563

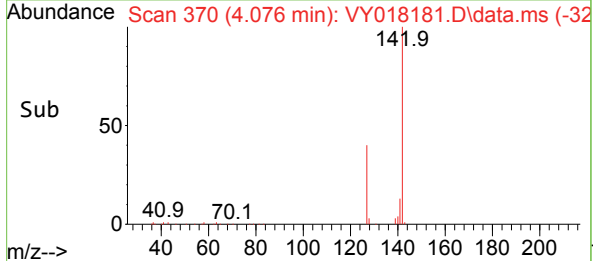
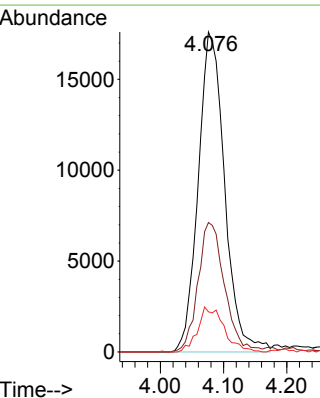
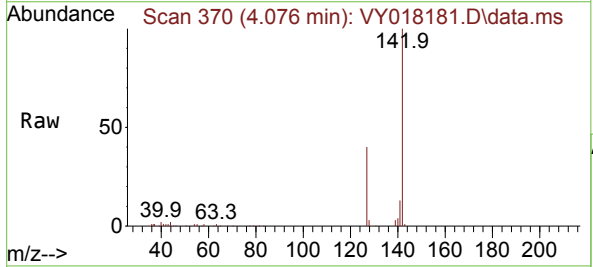
Ion	Ratio	Lower	Upper
101	100		
85	42.3	34.5	51.7
151	77.5	61.7	92.5

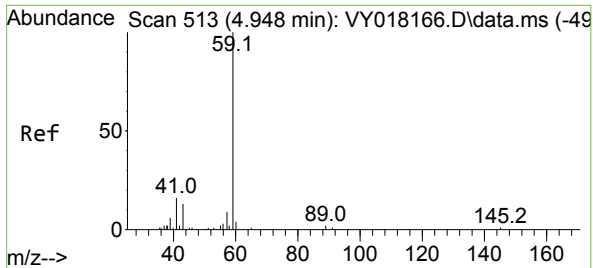


#10
 Methyl Iodide
 Concen: 20.557 ug/l
 RT: 4.076 min Scan# 370
 Delta R.T. -0.006 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

Tgt Ion:142 Resp: 51045

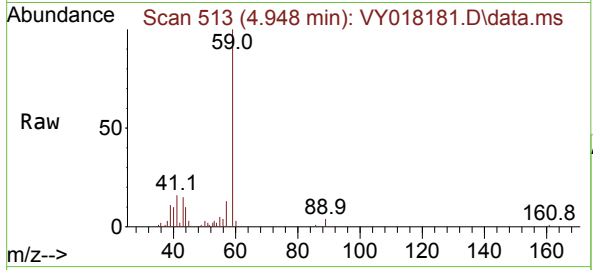
Ion	Ratio	Lower	Upper
142	100		
127	40.6	32.8	49.2
141	14.0	11.4	17.2



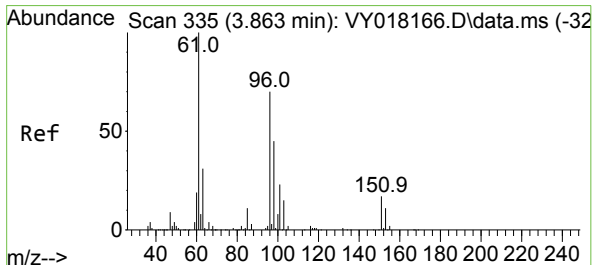
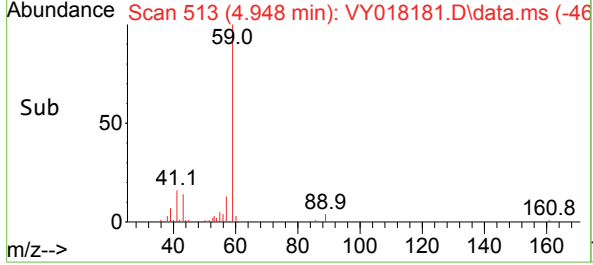
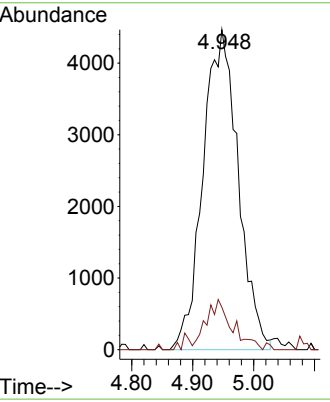


#11
 Tert butyl alcohol
 Concen: 118.911 ug/l
 RT: 4.948 min Scan# 511
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

Instrument : MSVOA_Y
 ClientSampleId :

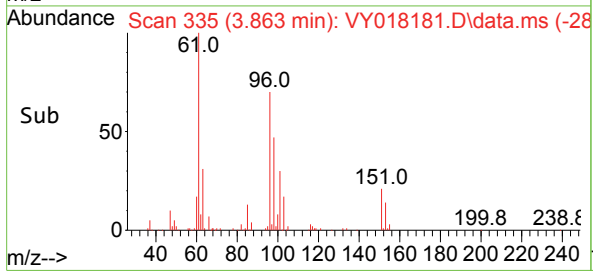
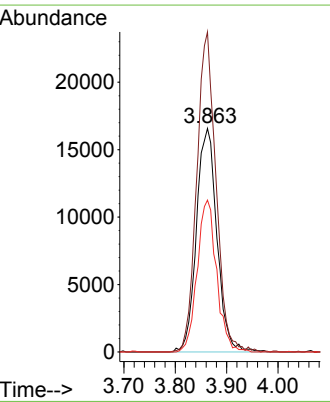
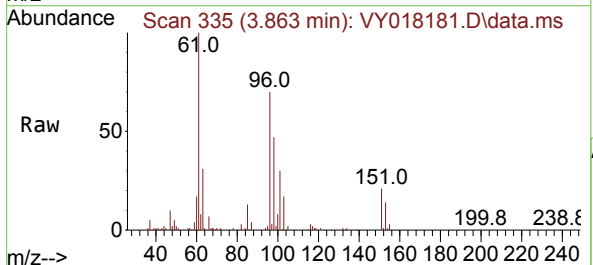


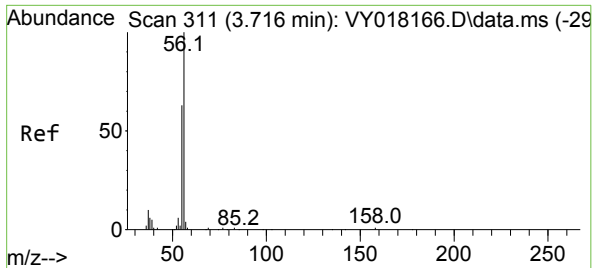
Tgt Ion: 59 Resp: 17907
 Ion Ratio Lower Upper
 59 100
 57 11.5 3.0 4.6#



#12
 1,1-Dichloroethene
 Concen: 21.440 ug/l
 RT: 3.863 min Scan# 335
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

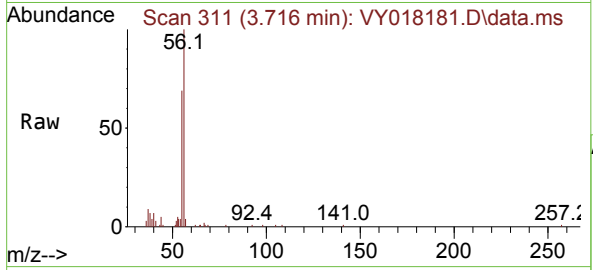
Tgt Ion: 96 Resp: 45894
 Ion Ratio Lower Upper
 96 100
 61 143.1 114.6 171.8
 98 67.9 50.8 76.2



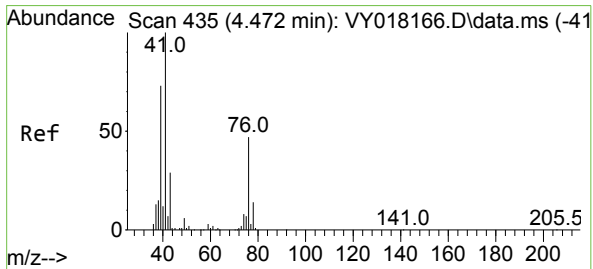
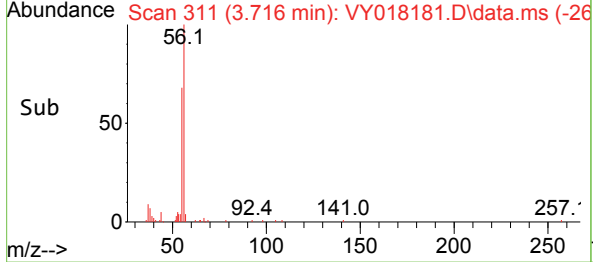
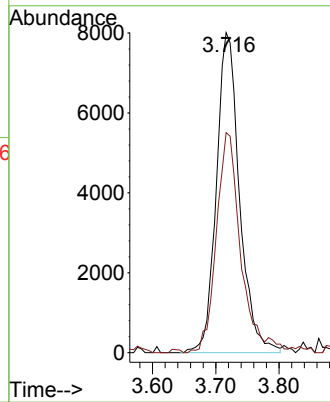


#13
 Acrolein
 Concen: 125.417 ug/l
 RT: 3.716 min Scan# 311
 Delta R.T. 0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

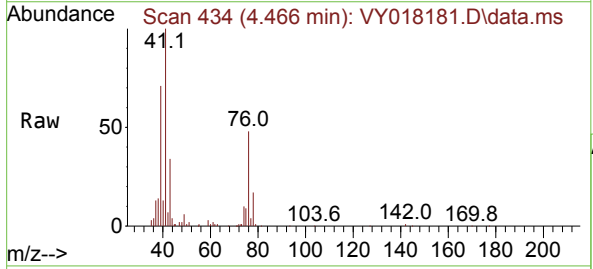
Instrument : MSVOA_Y
 ClientSampleId :



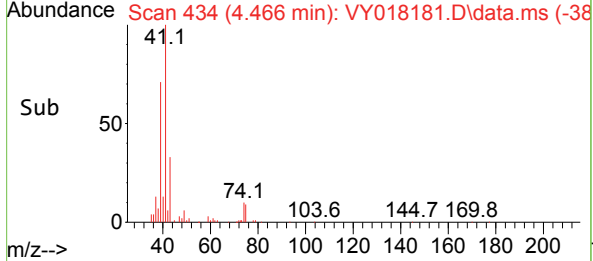
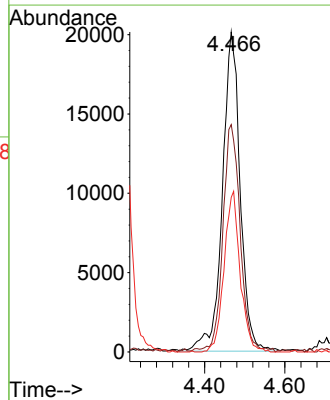
Tgt Ion: 56 Resp: 20317
 Ion Ratio Lower Upper
 56 100
 55 72.4 55.7 83.5

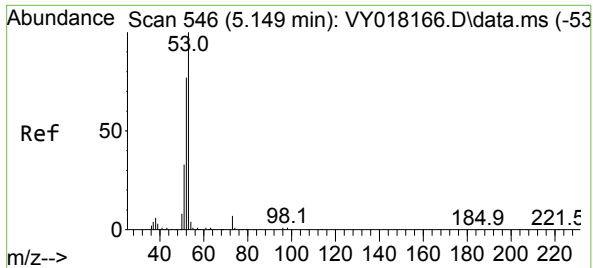


#14
 Allyl chloride
 Concen: 22.754 ug/l
 RT: 4.466 min Scan# 434
 Delta R.T. -0.006 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20



Tgt Ion: 41 Resp: 61964
 Ion Ratio Lower Upper
 41 100
 39 68.2 58.3 87.5
 76 45.6 39.0 58.6

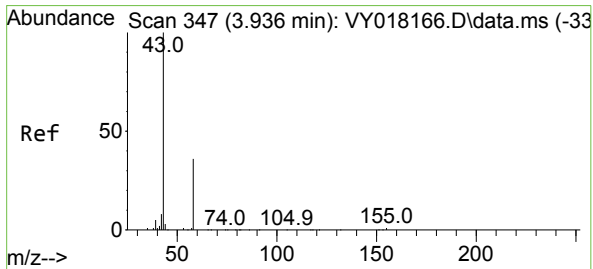
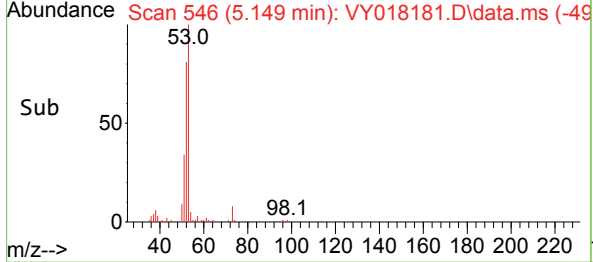
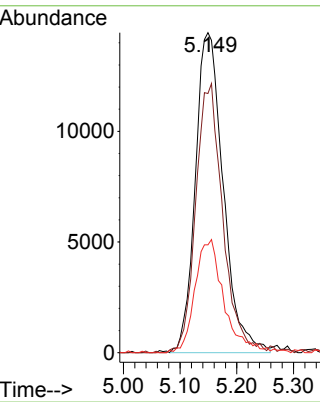
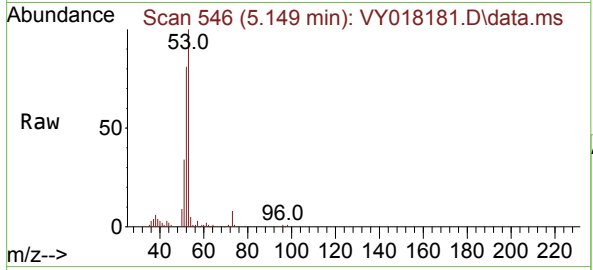




#15
 Acrylonitrile
 Concen: 117.169 ug/l
 RT: 5.149 min Scan# 548
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

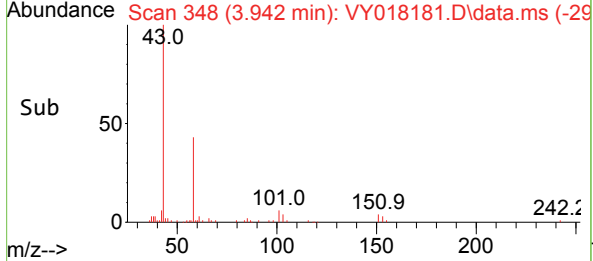
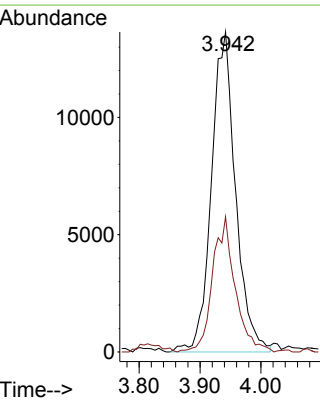
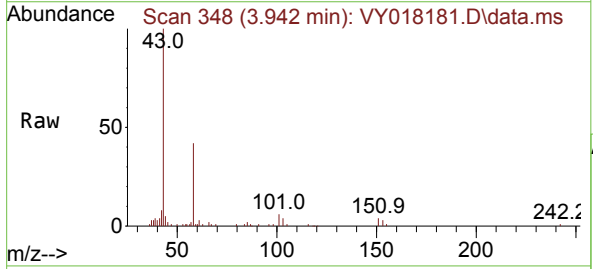
Instrument : MSVOA_Y
 ClientSampleId :

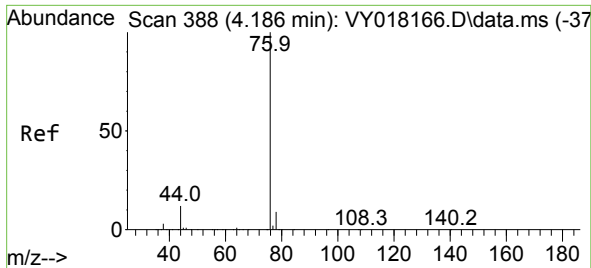
Tgt Ion	Resp	Lower	Upper
53	49490		
52	81.2	64.7	97.1
51	36.9	28.4	42.6



#16
 Acetone
 Concen: 115.637 ug/l
 RT: 3.942 min Scan# 348
 Delta R.T. 0.006 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

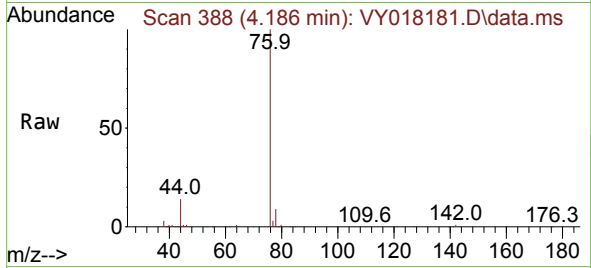
Tgt Ion	Resp	Lower	Upper
43	37577		
58	41.3	31.7	47.5



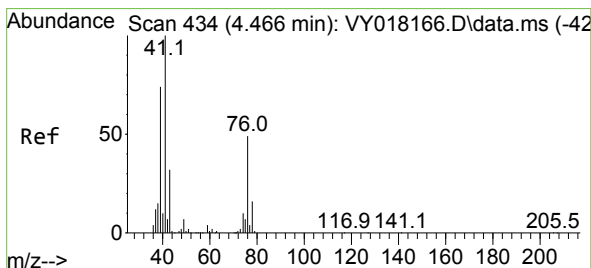
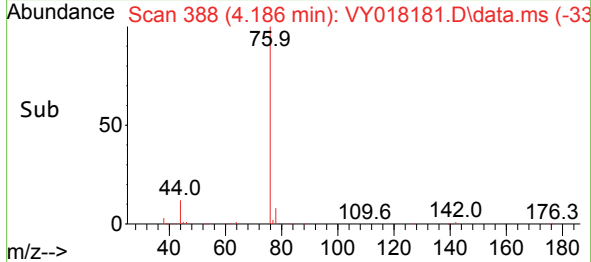
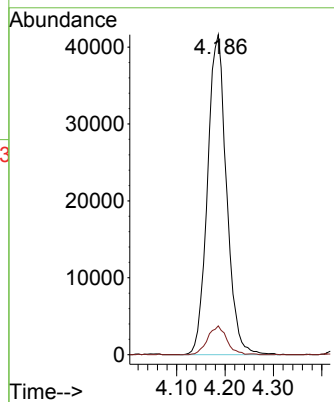


#17
 Carbon Disulfide
 Concen: 19.489 ug/l
 RT: 4.186 min Scan# 388
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

Instrument : MSVOA_Y
 ClientSampleId :

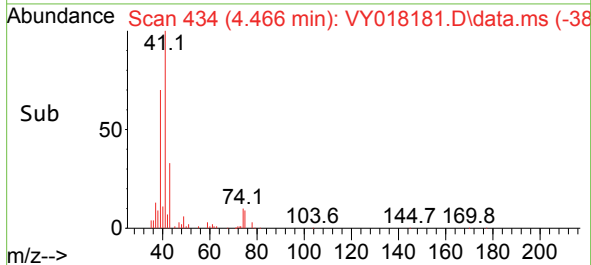
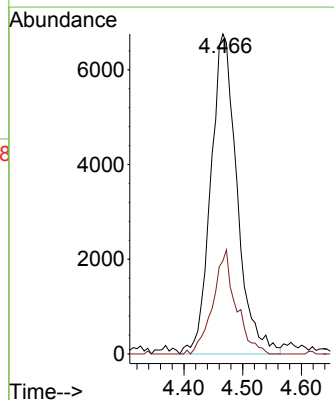
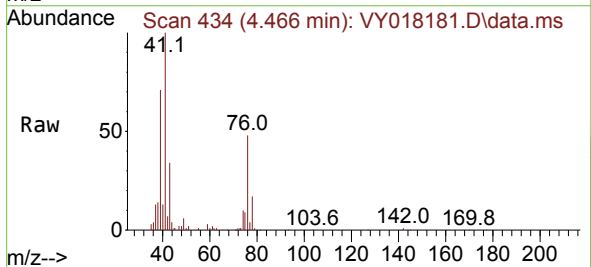


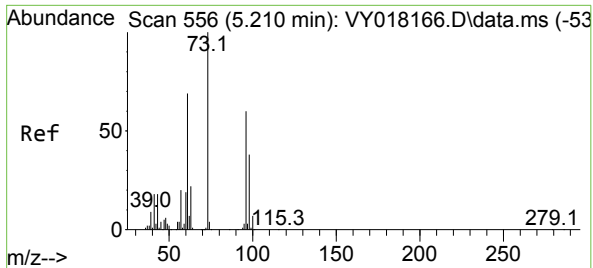
Tgt Ion: 76 Resp: 113573
 Ion Ratio Lower Upper
 76 100
 78 9.0 6.8 10.2



#18
 Methyl Acetate
 Concen: 22.690 ug/l
 RT: 4.466 min Scan# 434
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

Tgt Ion: 43 Resp: 21003
 Ion Ratio Lower Upper
 43 100
 74 28.5 23.3 34.9

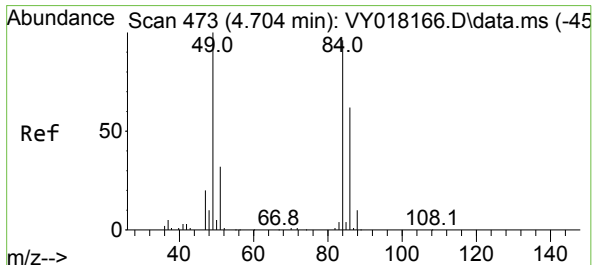
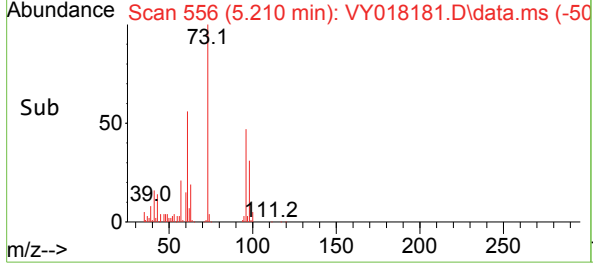
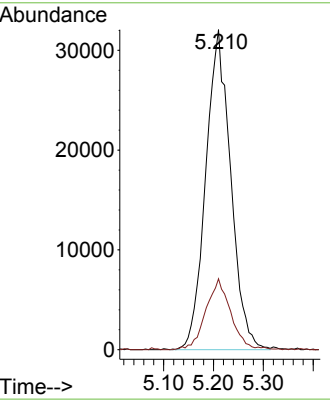
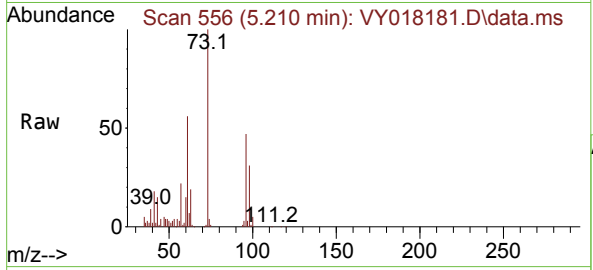




#19
 Methyl tert-butyl Ether
 Concen: 23.363 ug/l
 RT: 5.210 min Scan# 511
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

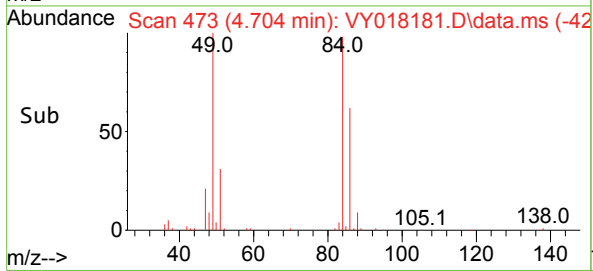
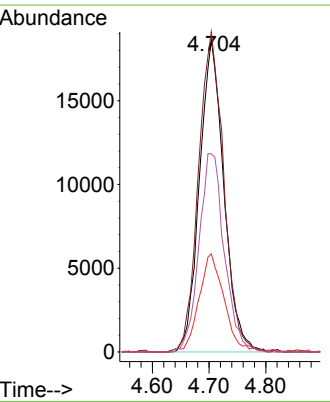
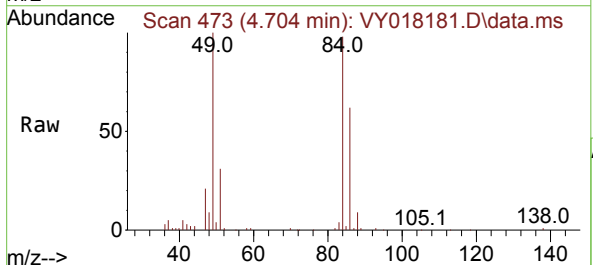
Instrument : MSVOA_Y
 ClientSampleId :

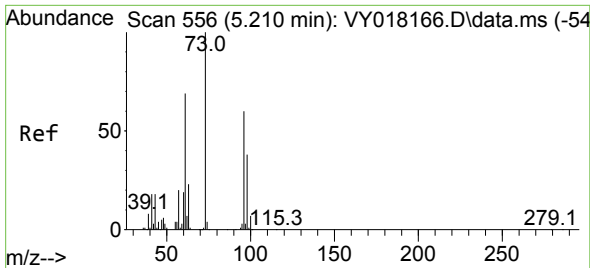
Tgt Ion: 73 Resp: 111401
 Ion Ratio Lower Upper
 73 100
 57 22.2 17.3 25.9



#20
 Methylene Chloride
 Concen: 24.172 ug/l
 RT: 4.704 min Scan# 473
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

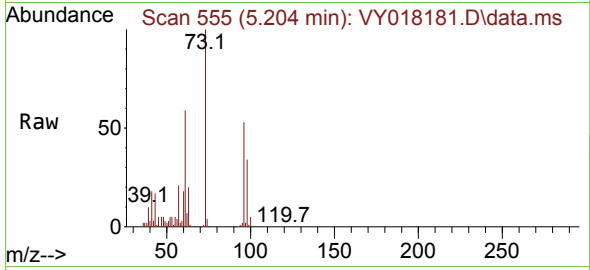
Tgt Ion: 84 Resp: 55520
 Ion Ratio Lower Upper
 84 100
 49 102.1 84.4 126.6
 51 31.4 26.0 39.0
 86 63.5 49.5 74.3



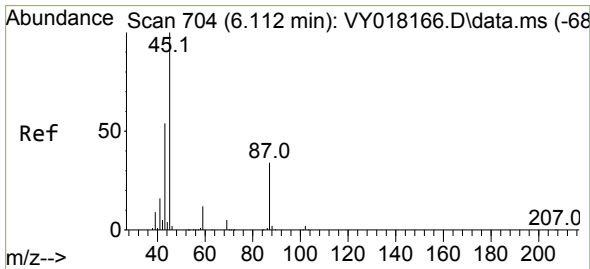
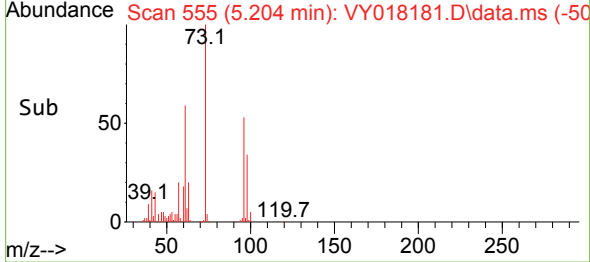
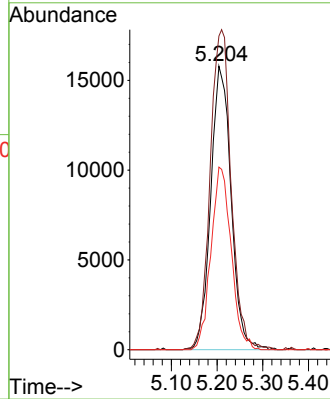


#21
 trans-1,2-Dichloroethene
 Concen: 21.576 ug/l
 RT: 5.204 min Scan# 511
 Delta R.T. -0.006 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

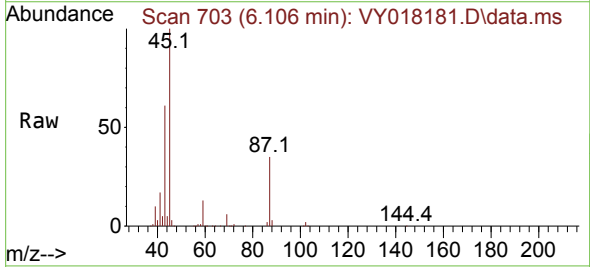
Instrument :
 MSVOA_Y
 ClientSampleId :



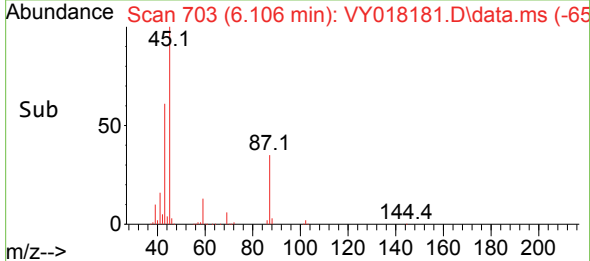
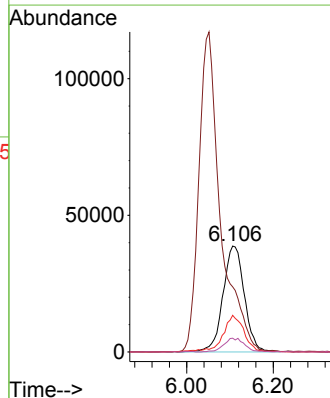
Tgt Ion: 96 Resp: 48958
 Ion Ratio Lower Upper
 96 100
 61 110.6 97.5 146.3
 98 64.4 50.5 75.7

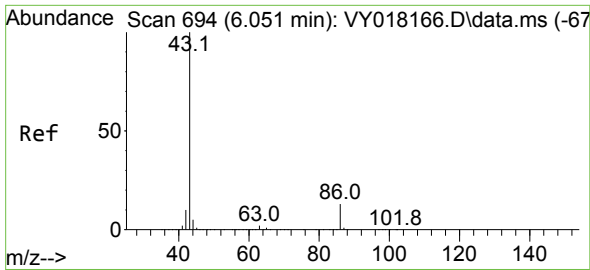


#22
 Diisopropyl ether
 Concen: 23.054 ug/l
 RT: 6.106 min Scan# 703
 Delta R.T. -0.006 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20



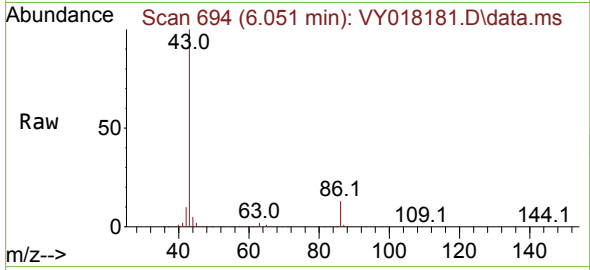
Tgt Ion: 45 Resp: 133178
 Ion Ratio Lower Upper
 45 100
 43 61.1 42.2 63.2
 87 34.3 25.0 37.6
 59 12.9 10.5 15.7



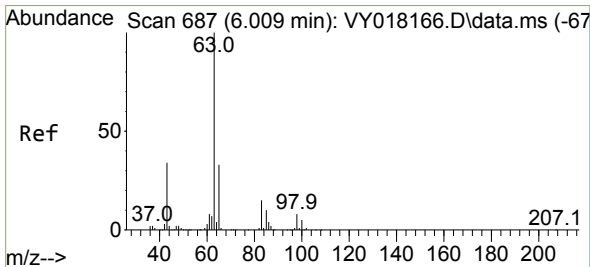
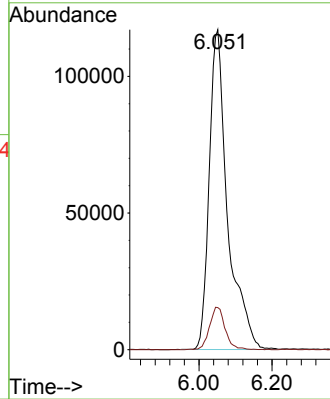
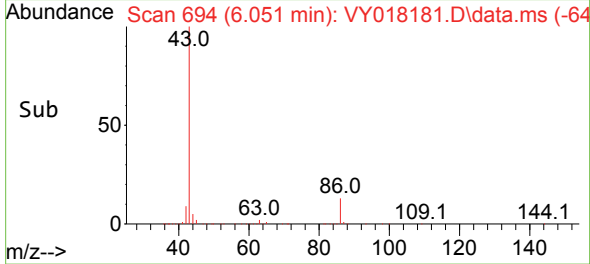


#23
 Vinyl Acetate
 Concen: 115.969 ug/l
 RT: 6.051 min Scan# 694
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

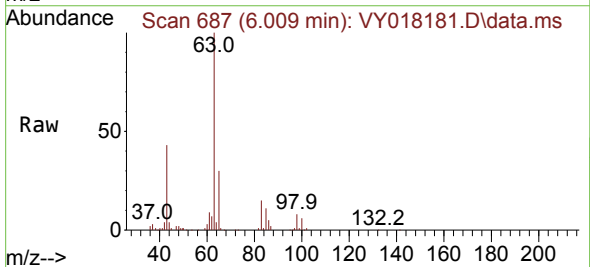
Instrument :
 MSVOA_Y
 ClientSampleId :



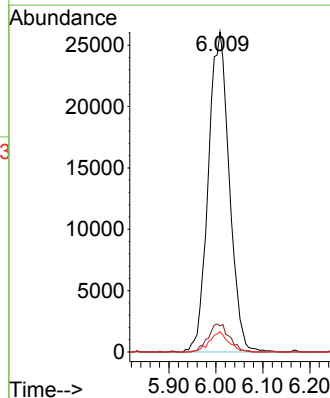
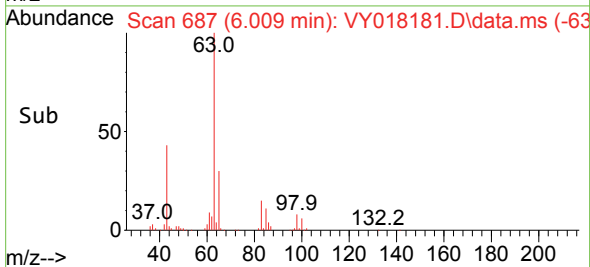
Tgt Ion: 43 Resp: 407177
 Ion Ratio Lower Upper
 43 100
 86 13.1 10.6 16.0

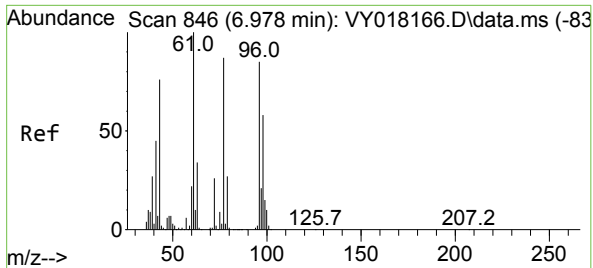


#24
 1,1-Dichloroethane
 Concen: 22.756 ug/l
 RT: 6.009 min Scan# 687
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20



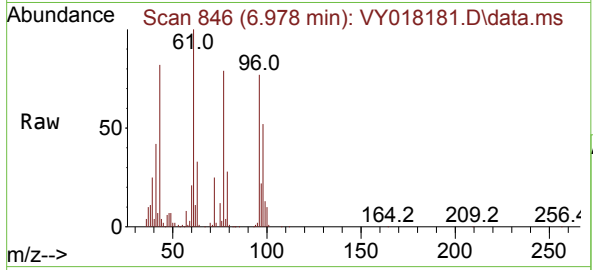
Tgt Ion: 63 Resp: 80964
 Ion Ratio Lower Upper
 63 100
 98 8.2 4.0 12.2
 100 6.3 2.6 8.0



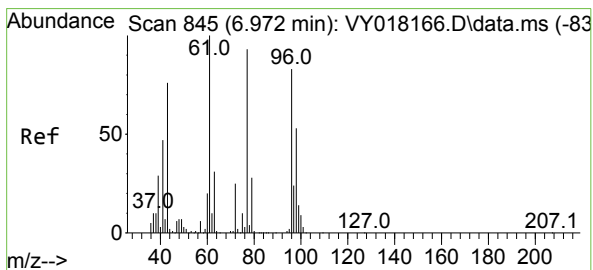
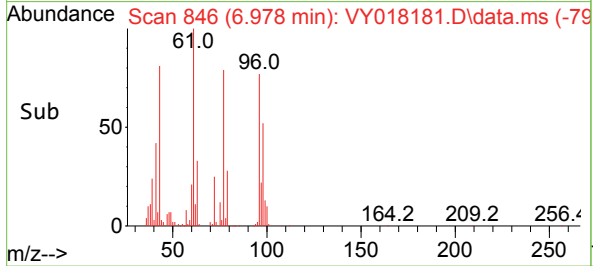
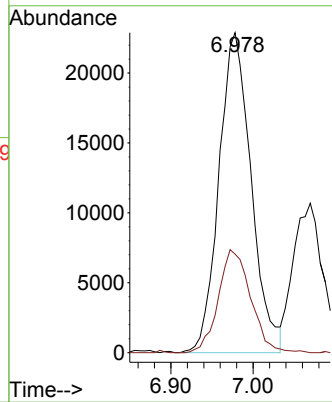


#25
 2-Butanone
 Concen: 120.108 ug/l
 RT: 6.978 min Scan# 846
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

Instrument :
 MSVOA_Y
 ClientSampleId :

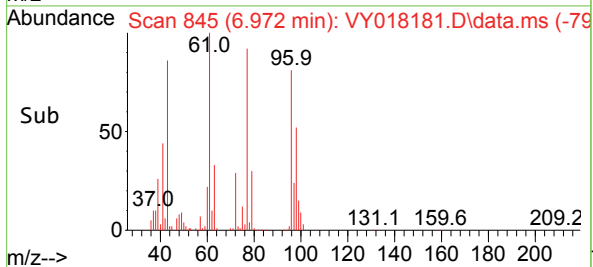
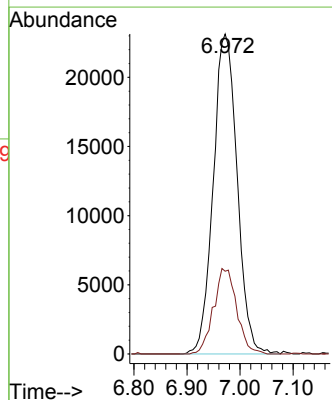
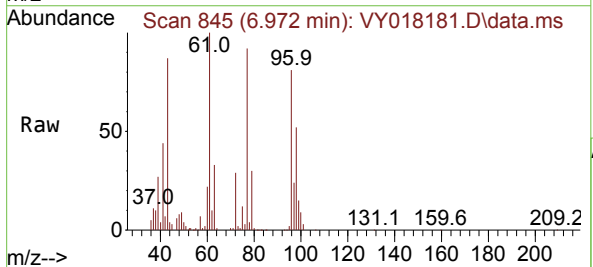


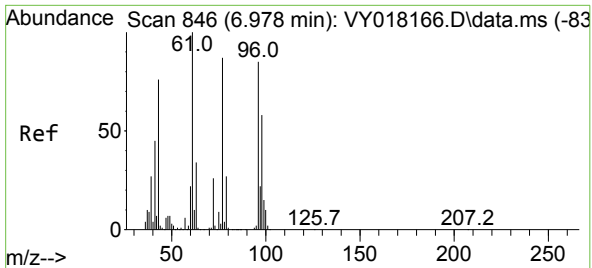
Tgt Ion: 43 Resp: 62389
 Ion Ratio Lower Upper
 43 100
 72 30.8 27.3 40.9



#26
 2,2-Dichloropropane
 Concen: 22.484 ug/l
 RT: 6.972 min Scan# 845
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

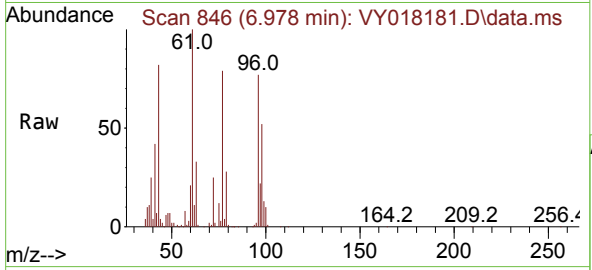
Tgt Ion: 77 Resp: 72405
 Ion Ratio Lower Upper
 77 100
 97 25.8 12.0 36.1





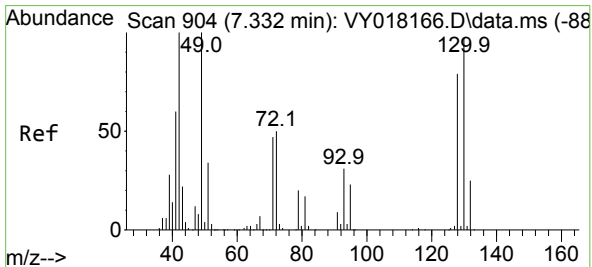
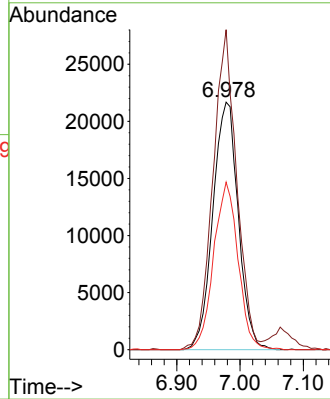
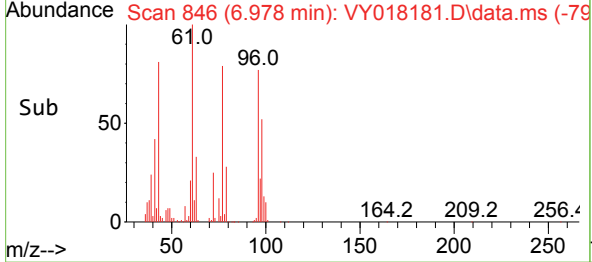
#27
 cis-1,2-Dichloroethene
 Concen: 22.511 ug/l
 RT: 6.978 min Scan# 846
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

Instrument : MSVOA_Y
 ClientSampleId :

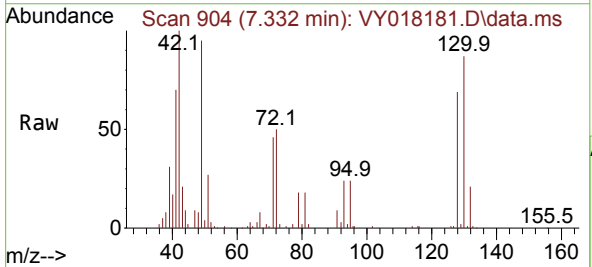


Tgt Ion: 96 Resp: 60364

Ion	Ratio	Lower	Upper
96	100		
61	120.7	0.0	256.2
98	65.2	0.0	130.0

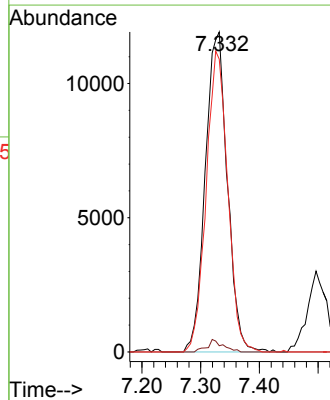
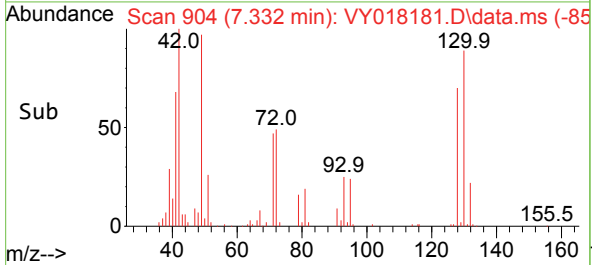


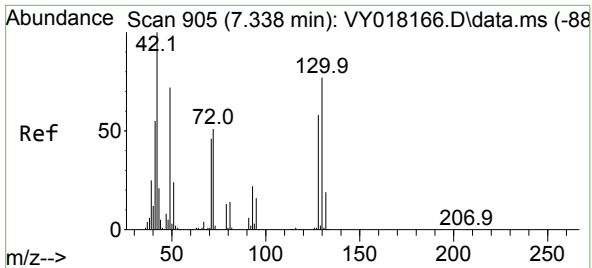
#28
 Bromochloromethane
 Concen: 21.893 ug/l
 RT: 7.332 min Scan# 904
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20



Tgt Ion: 49 Resp: 31134

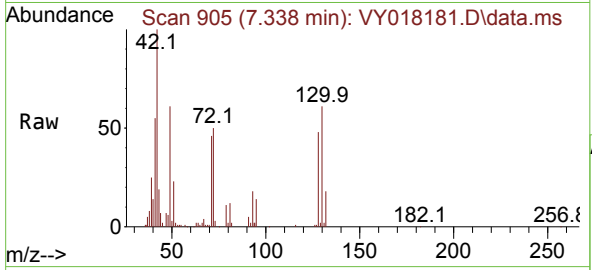
Ion	Ratio	Lower	Upper
49	100		
129	2.8	0.0	4.6
130	91.7	72.7	109.1





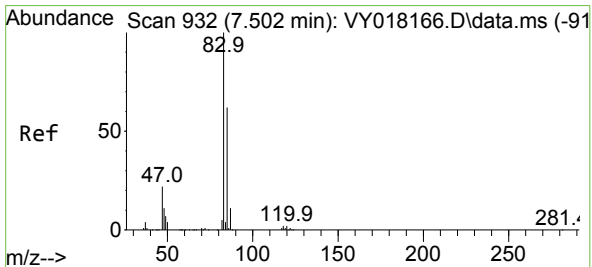
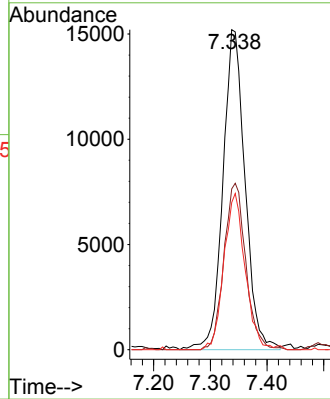
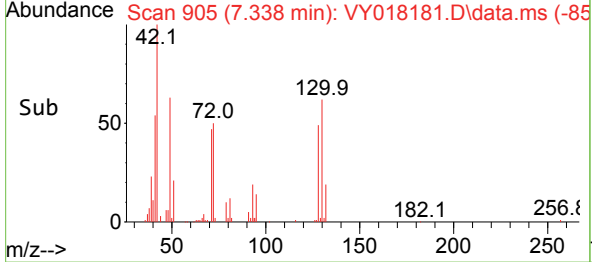
#29
 Tetrahydrofuran
 Concen: 120.253 ug/l
 RT: 7.338 min Scan# 905
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

Instrument :
 MSVOA_Y
 ClientSampleId :

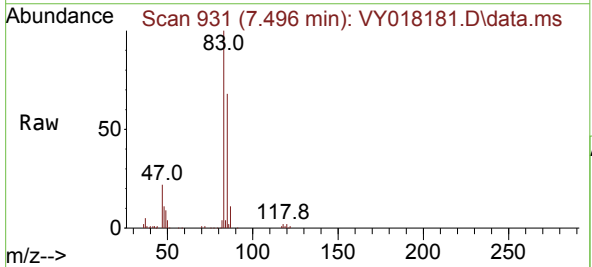


Tgt Ion: 42 Resp: 41232

Ion	Ratio	Lower	Upper
42	100		
72	51.4	43.0	64.4
71	46.8	40.8	61.2

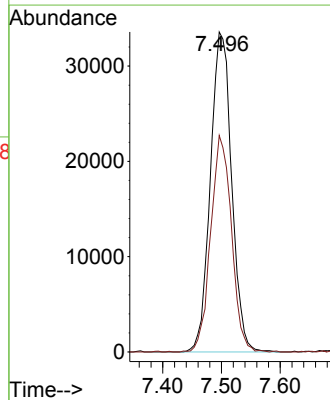
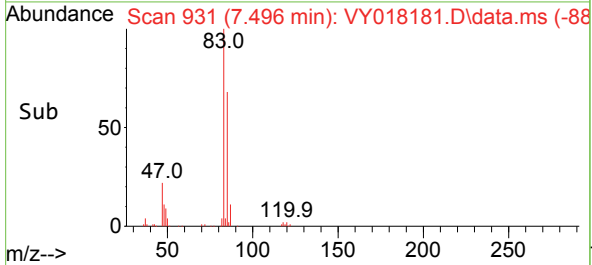


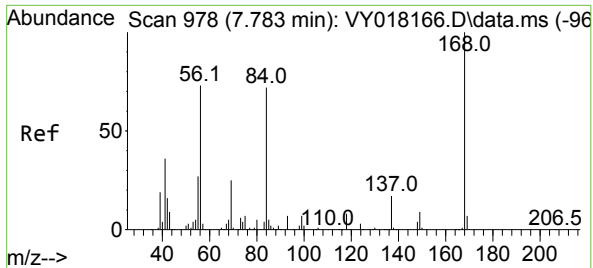
#30
 Chloroform
 Concen: 22.667 ug/l
 RT: 7.496 min Scan# 931
 Delta R.T. -0.006 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20



Tgt Ion: 83 Resp: 84195

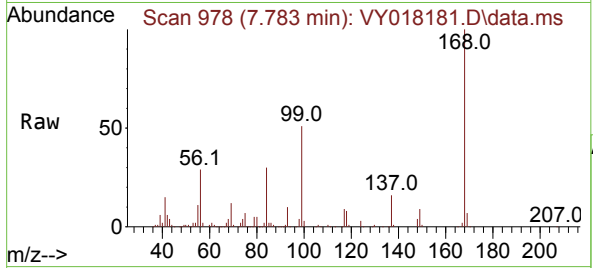
Ion	Ratio	Lower	Upper
83	100		
85	67.7	52.2	78.4





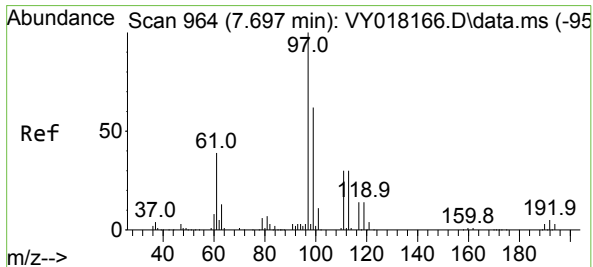
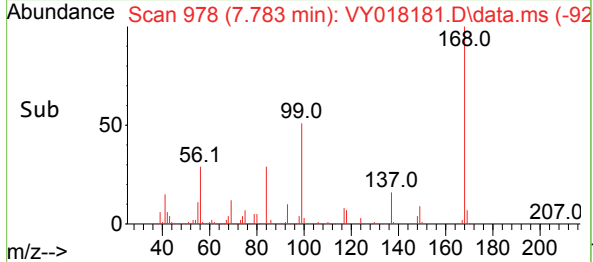
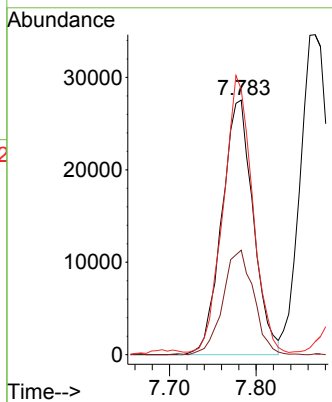
#31
 Cyclohexane
 Concen: 20.632 ug/l
 RT: 7.783 min Scan# 91
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

Instrument :
 MSVOA_Y
 ClientSampleId :



Tgt Ion: 56 Resp: 69369

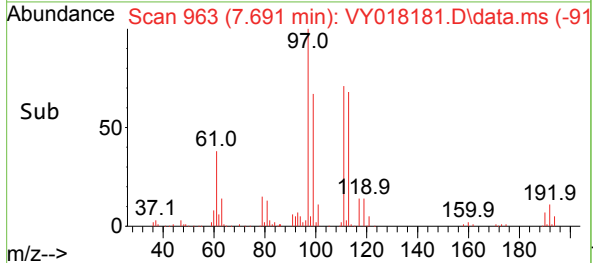
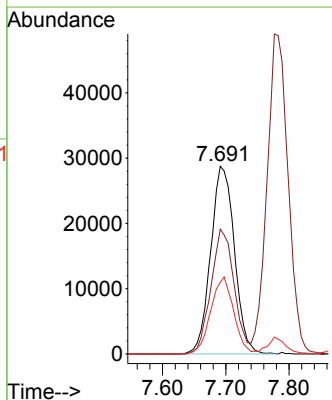
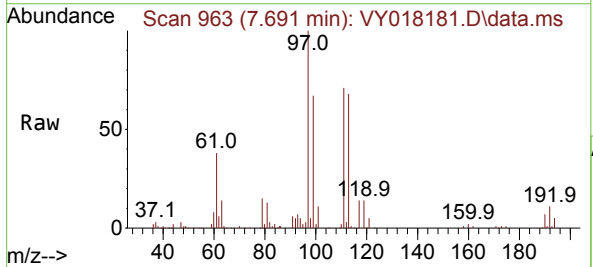
Ion	Ratio	Lower	Upper
56	100		
69	40.7	28.7	43.1
84	102.8	77.7	116.5

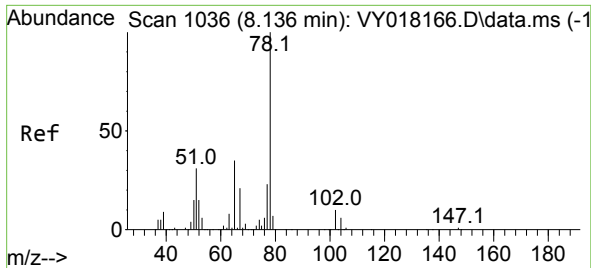


#32
 1,1,1-Trichloroethane
 Concen: 22.475 ug/l
 RT: 7.691 min Scan# 963
 Delta R.T. -0.006 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

Tgt Ion: 97 Resp: 74824

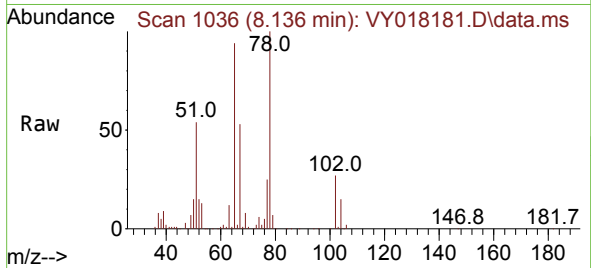
Ion	Ratio	Lower	Upper
97	100		
99	65.3	50.3	75.5
61	39.8	32.6	48.8



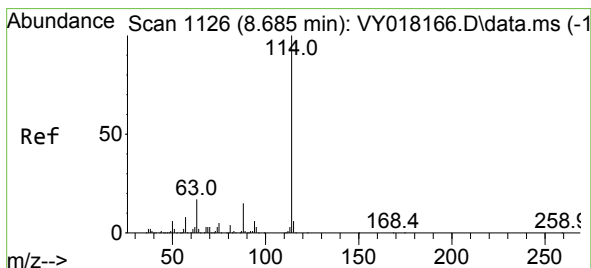
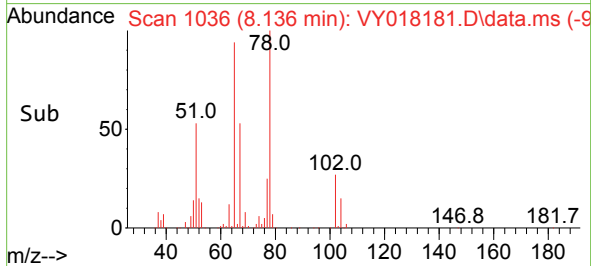
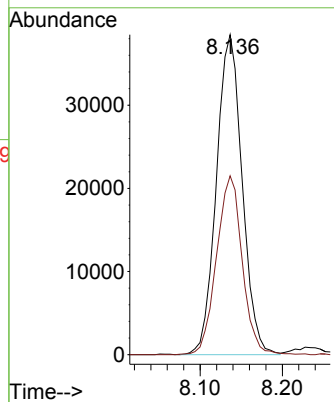


#33
 1,2-Dichloroethane-d4
 Concen: 51.538 ug/l
 RT: 8.136 min Scan# 1036
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

Instrument : MSVOA_Y
 ClientSampleId :

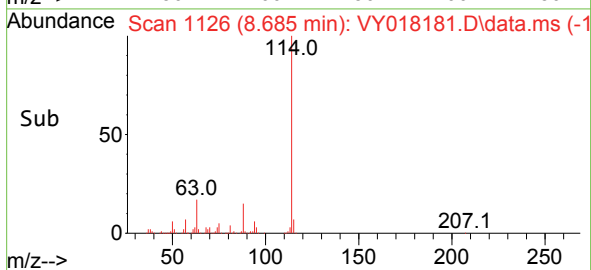
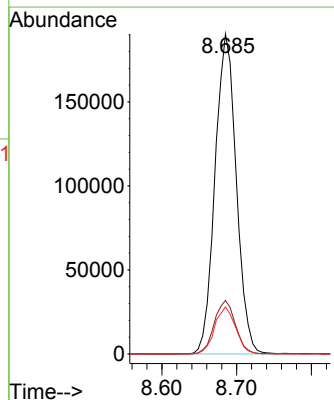
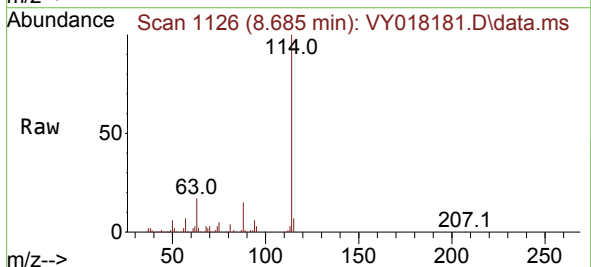


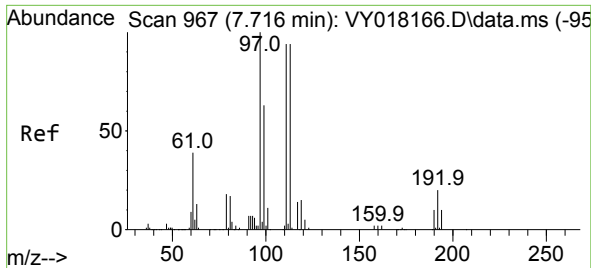
Tgt Ion: 65 Resp: 83922
 Ion Ratio Lower Upper
 65 100
 67 55.6 0.0 109.6



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.685 min Scan# 1126
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

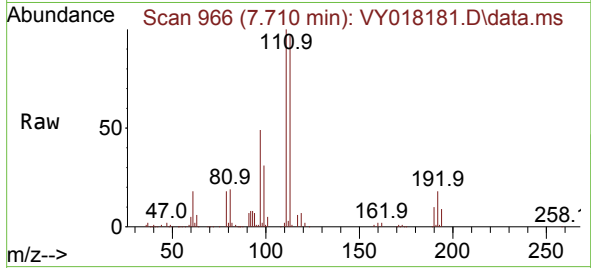
Tgt Ion: 114 Resp: 376935
 Ion Ratio Lower Upper
 114 100
 63 16.7 0.0 35.0
 88 14.7 0.0 27.2



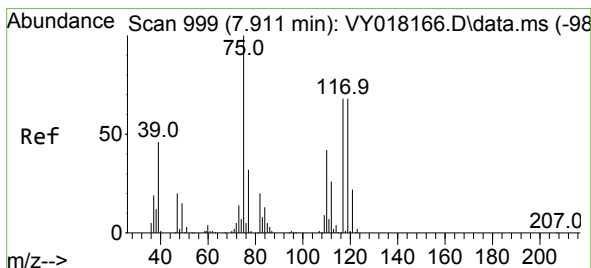
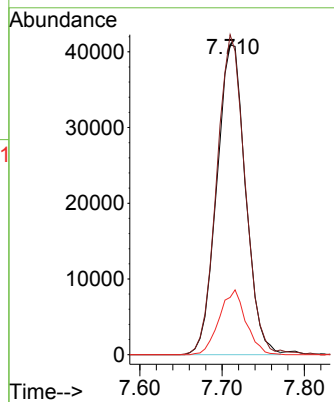
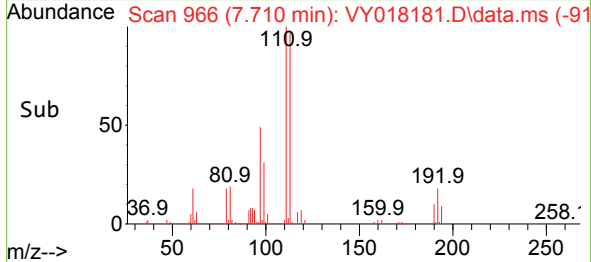


#35
 Dibromofluoromethane
 Concen: 50.151 ug/l
 RT: 7.710 min Scan# 900
 Delta R.T. -0.006 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

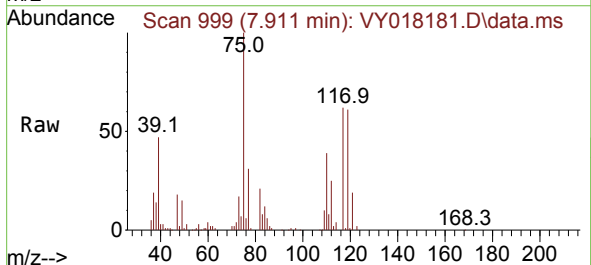
Instrument : MSVOA_Y
 ClientSampleId :



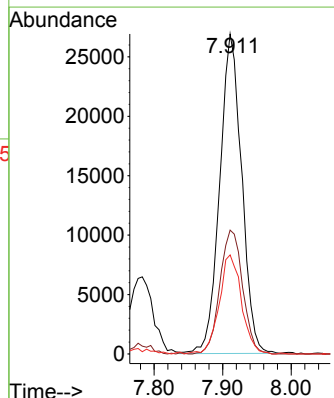
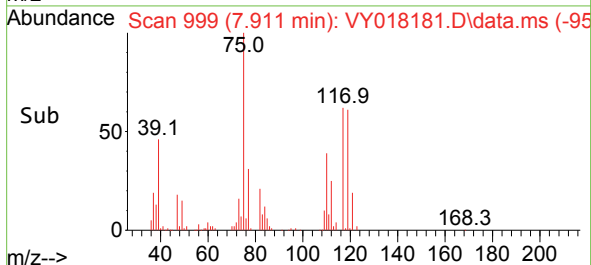
Tgt Ion:113 Resp: 99347
 Ion Ratio Lower Upper
 113 100
 111 102.2 82.2 123.4
 192 19.4 15.9 23.9

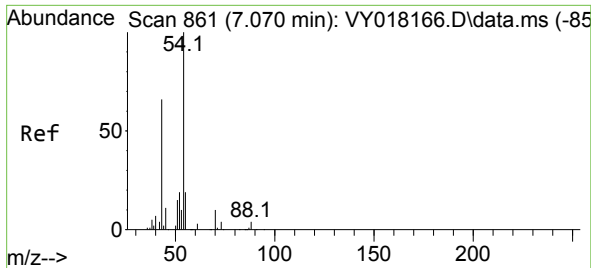


#36
 1,1-Dichloropropene
 Concen: 21.052 ug/l
 RT: 7.911 min Scan# 999
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20



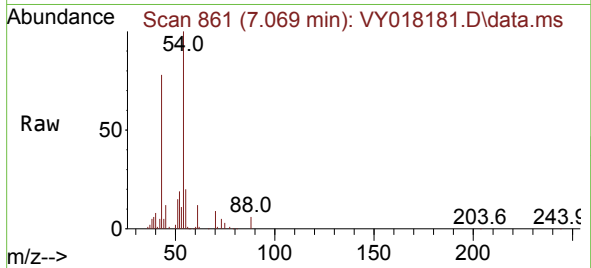
Tgt Ion: 75 Resp: 59784
 Ion Ratio Lower Upper
 75 100
 110 40.1 19.0 57.0
 77 31.5 25.3 37.9



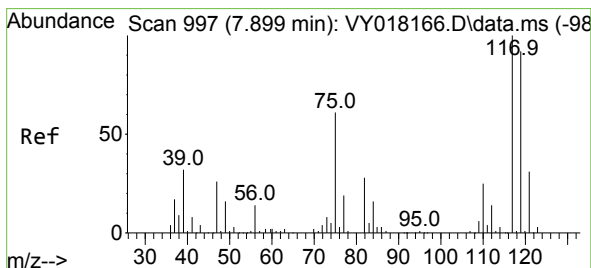
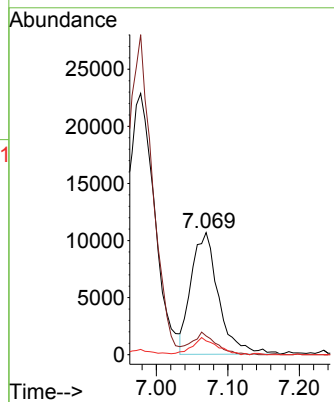
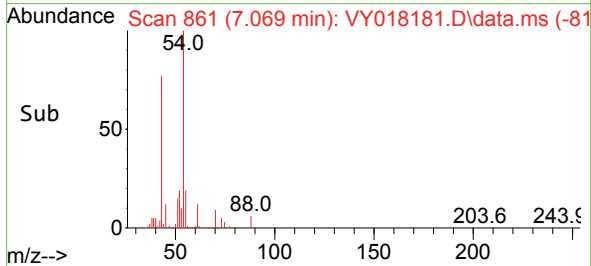


#37
 Ethyl Acetate
 Concen: 23.673 ug/l
 RT: 7.069 min Scan# 80
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

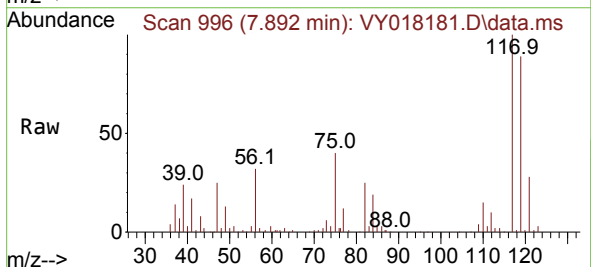
Instrument :
 MSVOA_Y
 ClientSampleId :



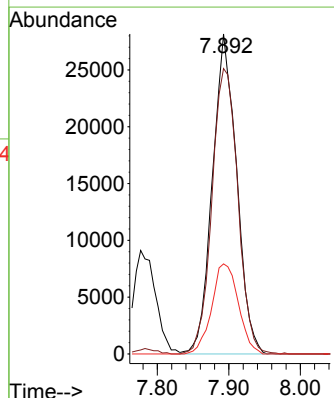
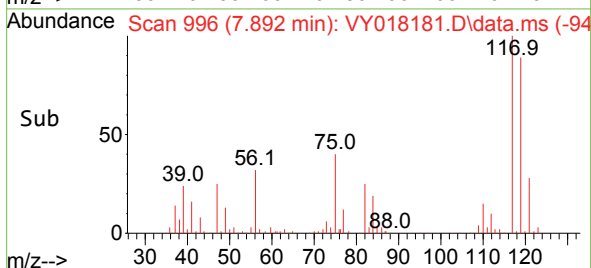
Tgt Ion: 43 Resp: 28295
 Ion Ratio Lower Upper
 43 100
 61 16.4 12.6 19.0
 70 12.6 7.8 11.8#

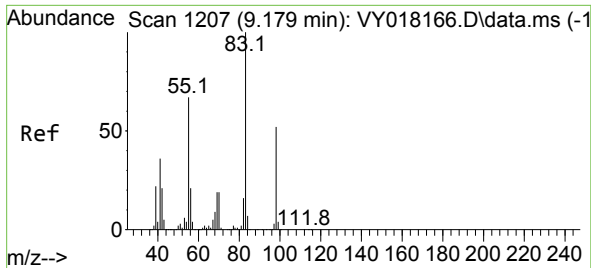


#38
 Carbon Tetrachloride
 Concen: 21.351 ug/l
 RT: 7.892 min Scan# 996
 Delta R.T. -0.006 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20



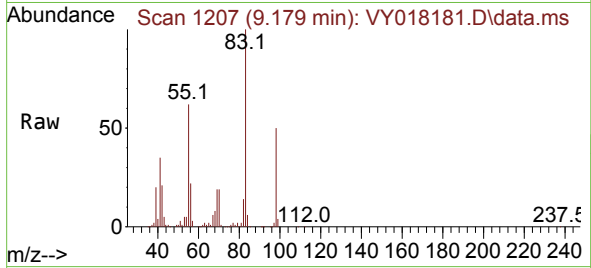
Tgt Ion: 117 Resp: 66253
 Ion Ratio Lower Upper
 117 100
 119 89.2 75.8 113.6
 121 28.1 24.0 36.0



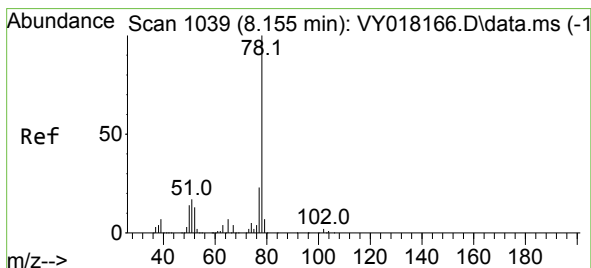
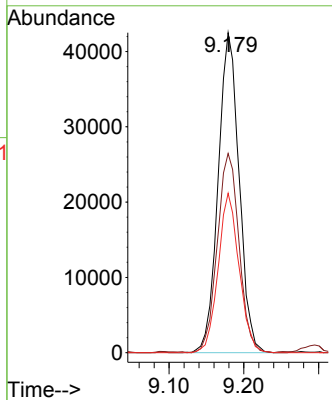
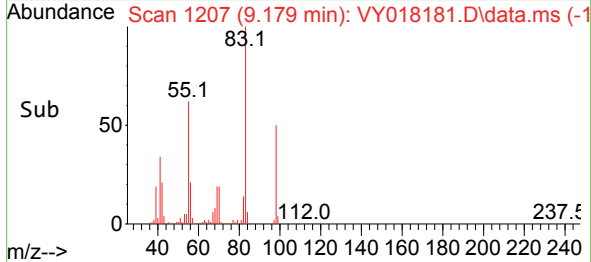


#39
 Methylcyclohexane
 Concen: 20.224 ug/l
 RT: 9.179 min Scan# 111
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

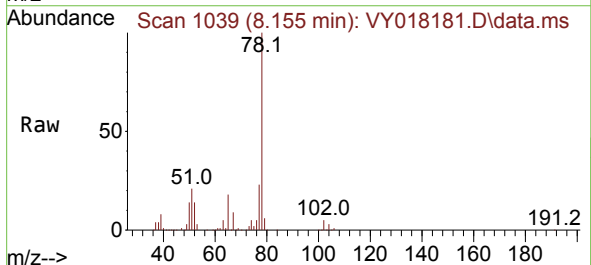
Instrument :
 MSVOA_Y
 ClientSampleId :



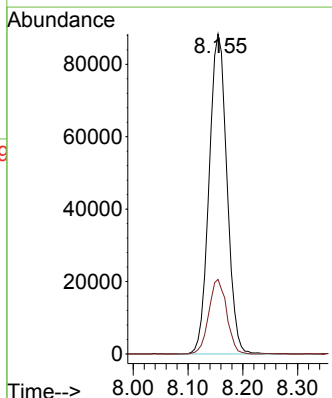
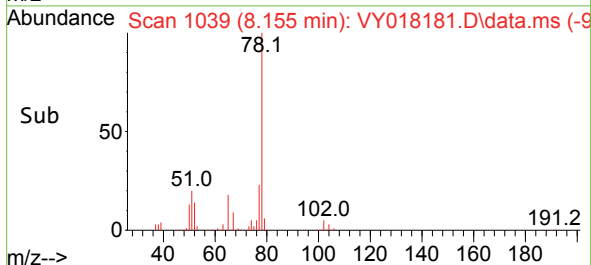
Tgt Ion: 83 Resp: 82855
 Ion Ratio Lower Upper
 83 100
 55 62.1 51.5 77.3
 98 49.8 40.5 60.7

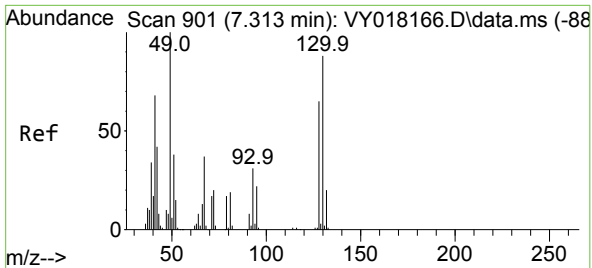


#40
 Benzene
 Concen: 21.792 ug/l
 RT: 8.155 min Scan# 1039
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20



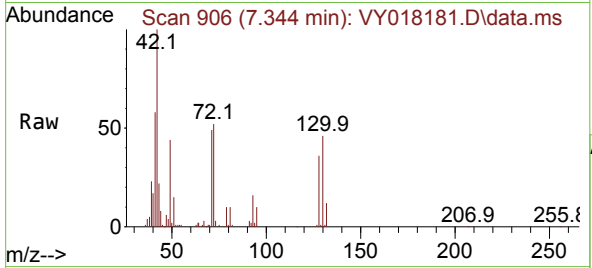
Tgt Ion: 78 Resp: 199060
 Ion Ratio Lower Upper
 78 100
 77 23.3 19.5 29.3



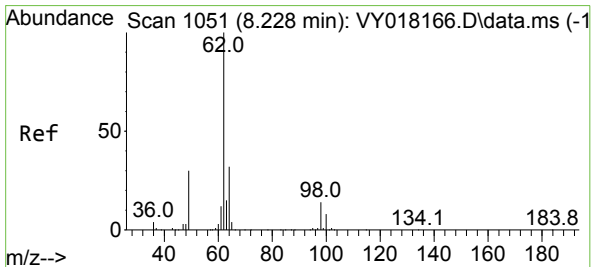
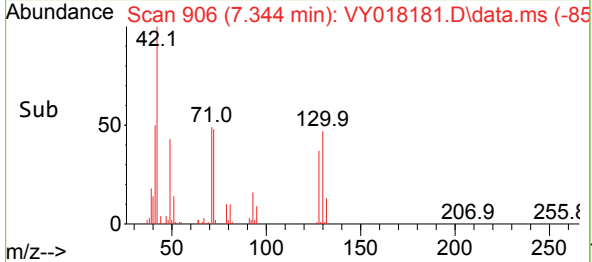
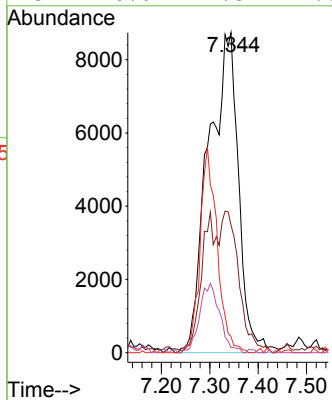


#41
 Methacrylonitrile
 Concen: 54.580 ug/l
 RT: 7.344 min Scan# 906
 Delta R.T. 0.030 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

Instrument :
 MSVOA_Y
 ClientSampleId :

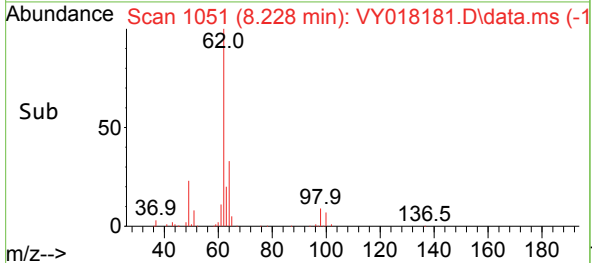
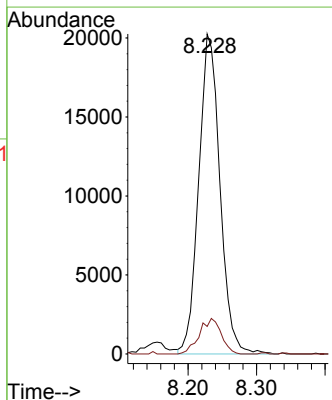
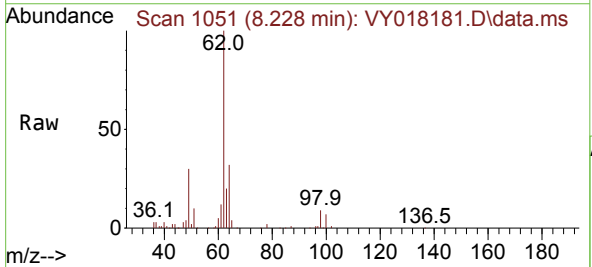


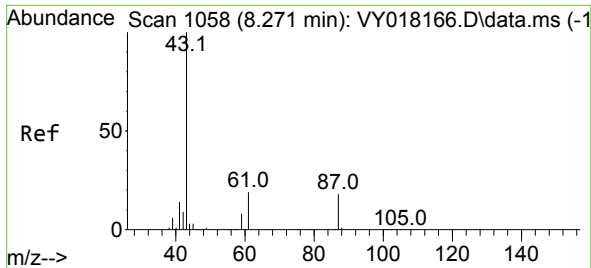
Tgt Ion: 41 Resp: 37672
 Ion Ratio Lower Upper
 41 100
 39 25.8 48.0 72.0#
 67 0.0 75.1 112.7#
 52 0.0 29.8 44.6#



#42
 1,2-Dichloroethane
 Concen: 21.998 ug/l
 RT: 8.228 min Scan# 1051
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

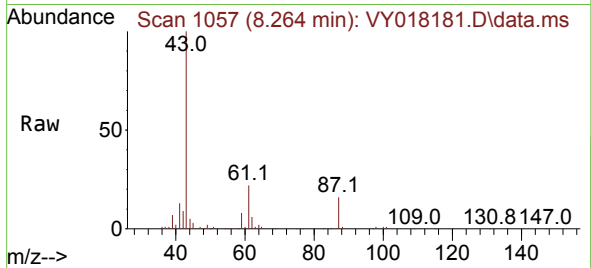
Tgt Ion: 62 Resp: 43722
 Ion Ratio Lower Upper
 62 100
 98 11.4 0.0 22.0



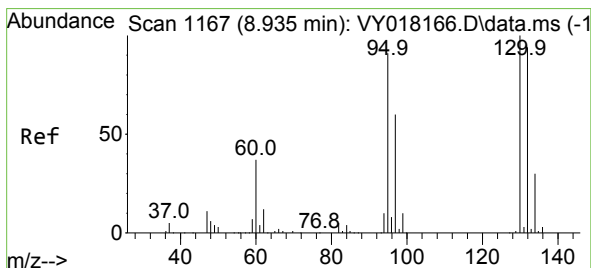
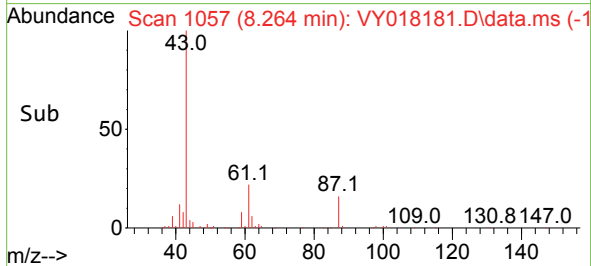
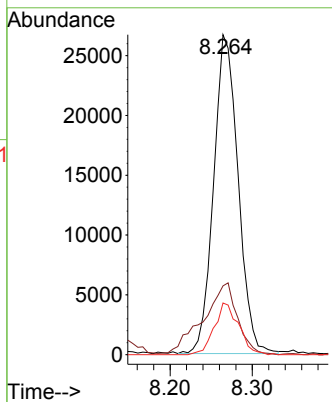


#43
 Isopropyl Acetate
 Concen: 22.514 ug/l
 RT: 8.264 min Scan# 1057
 Delta R.T. -0.006 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

Instrument : MSVOA_Y
 ClientSampleId :

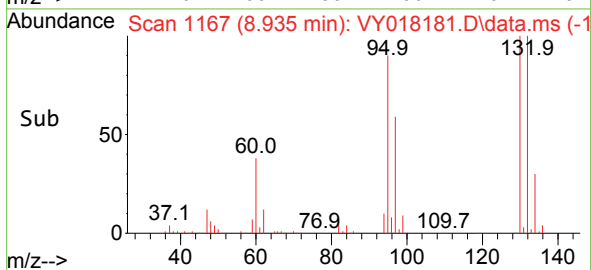
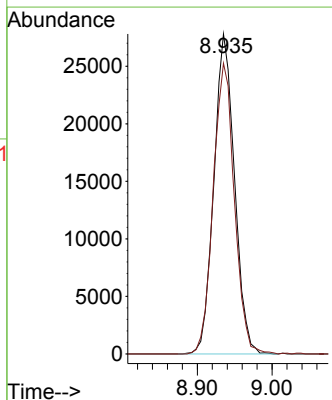
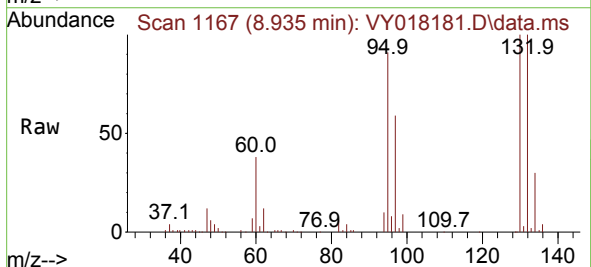


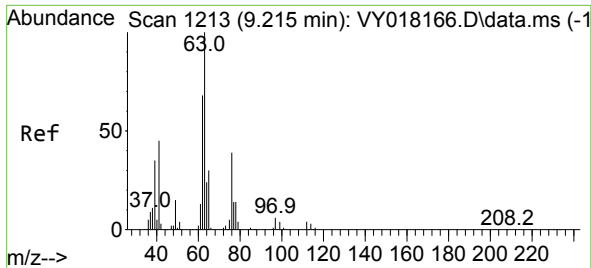
Tgt Ion: 43 Resp: 55158
 Ion Ratio Lower Upper
 43 100
 61 31.8 27.9 41.9
 87 16.2 13.1 19.7



#44
 Trichloroethene
 Concen: 21.424 ug/l
 RT: 8.935 min Scan# 1167
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

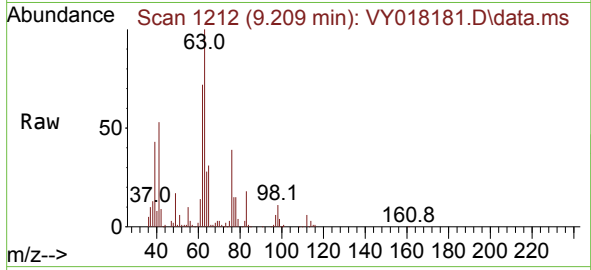
Tgt Ion:130 Resp: 53274
 Ion Ratio Lower Upper
 130 100
 95 90.9 0.0 188.0



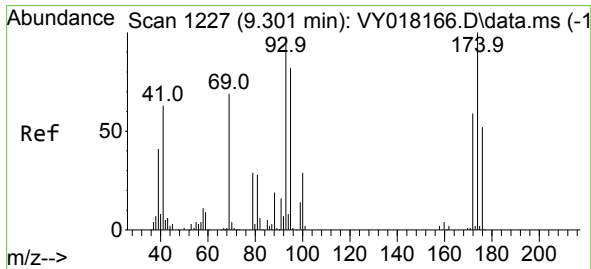
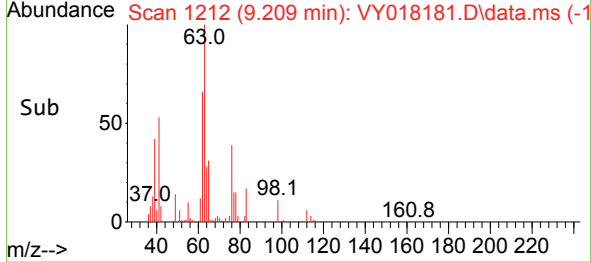
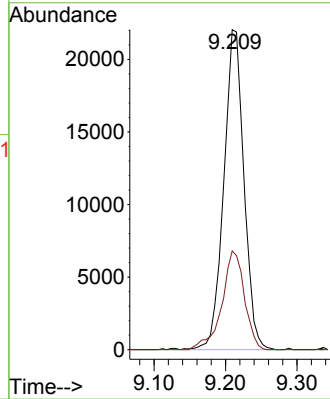


#45
 1,2-Dichloropropane
 Concen: 21.600 ug/l
 RT: 9.209 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

Instrument :
 MSVOA_Y
 ClientSampleId :

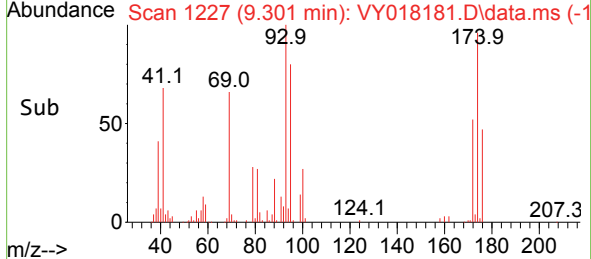
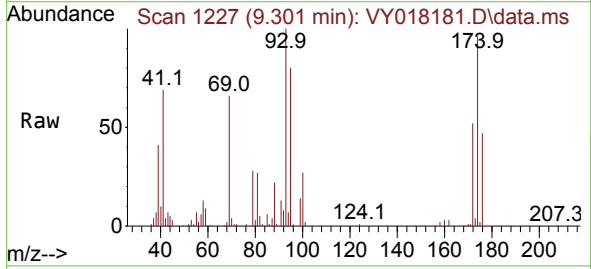
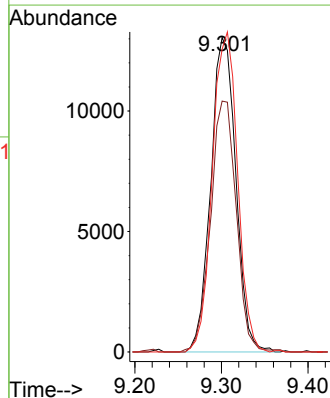


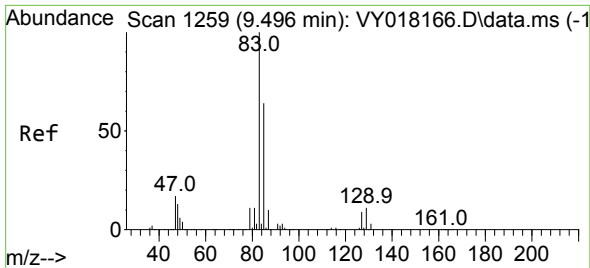
Tgt Ion: 63 Resp: 43136
 Ion Ratio Lower Upper
 63 100
 65 30.8 25.4 38.2



#46
 Dibromomethane
 Concen: 22.932 ug/l
 RT: 9.301 min Scan# 1227
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

Tgt Ion: 93 Resp: 26328
 Ion Ratio Lower Upper
 93 100
 95 81.8 66.2 99.4
 174 102.0 80.9 121.3

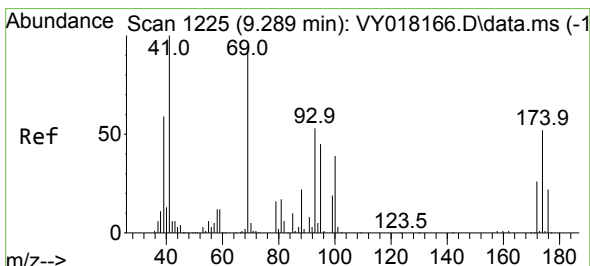
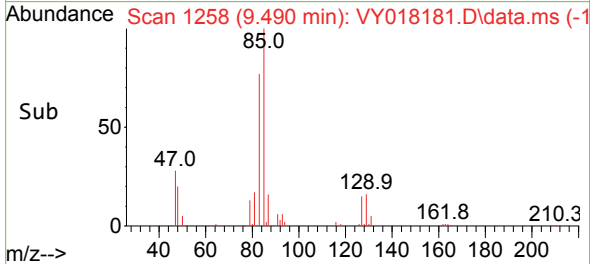
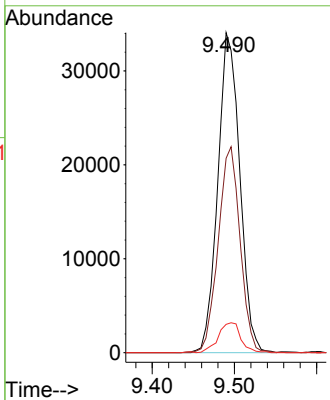
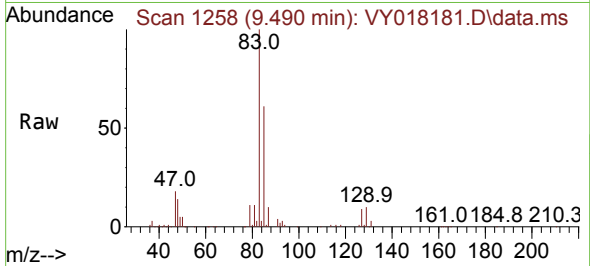




#47
 Bromodichloromethane
 Concen: 22.369 ug/l
 RT: 9.490 min Scan# 1258
 Delta R.T. -0.006 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

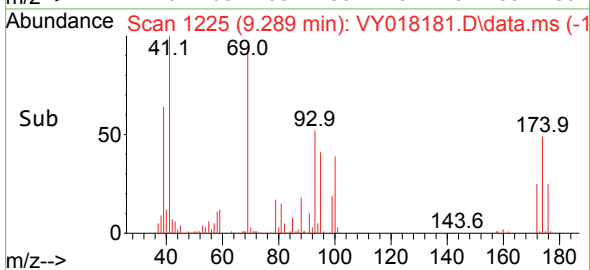
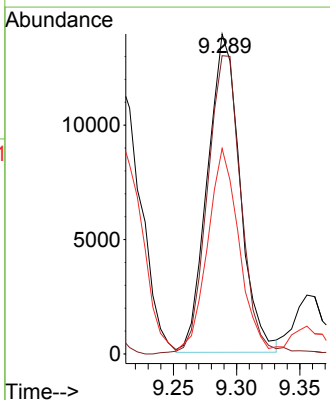
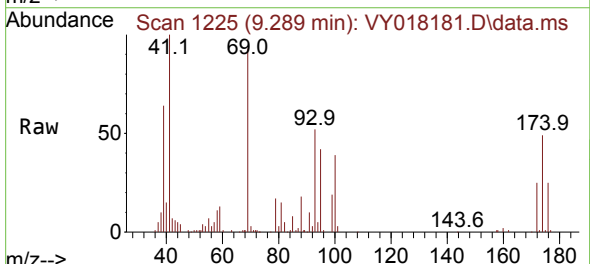
Instrument :
 MSVOA_Y
 ClientSampleId :

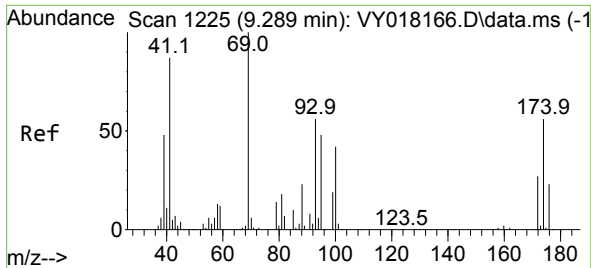
Tgt Ion	Resp	Lower	Upper
83	100		
85	60.8	50.1	75.1
127	8.9	7.4	11.0



#48
 Methyl methacrylate
 Concen: 22.191 ug/l
 RT: 9.289 min Scan# 1225
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

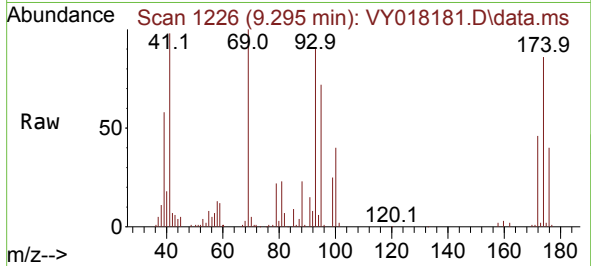
Tgt Ion	Resp	Lower	Upper
41	100		
69	97.2	84.1	126.1
39	61.1	43.6	65.4



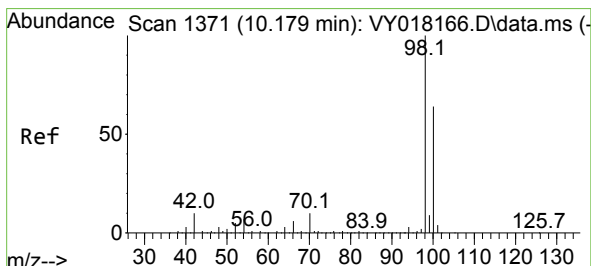
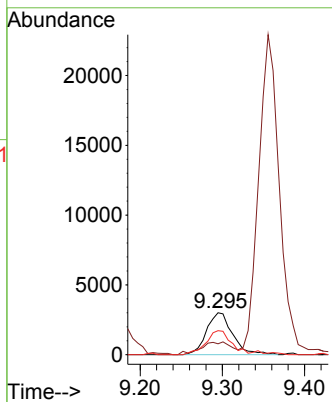
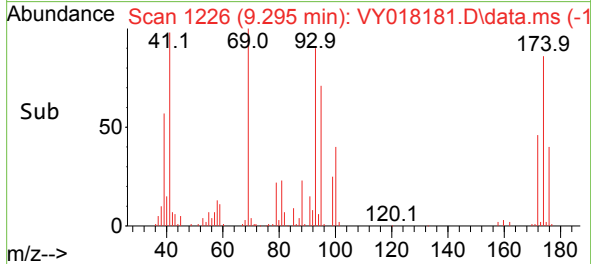


#49
 1,4-Dioxane
 Concen: 432.956 ug/l
 RT: 9.295 min Scan# 1226
 Delta R.T. 0.006 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

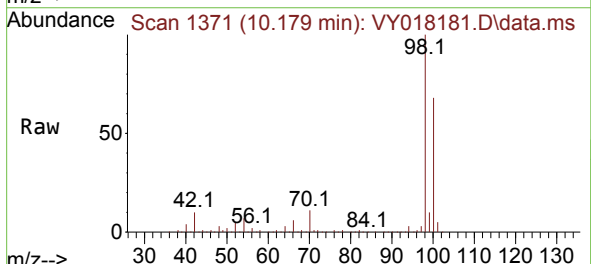
Instrument :
 MSVOA_Y
 ClientSampleId :



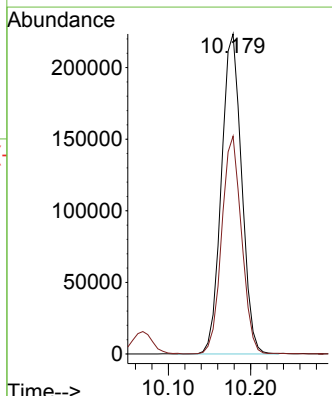
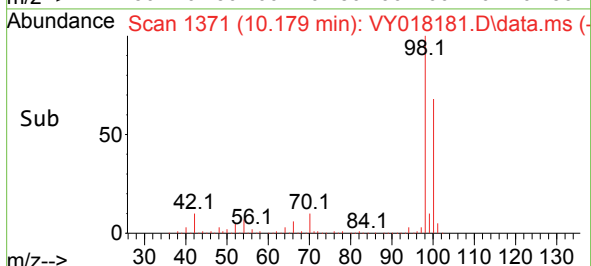
Tgt Ion: 88 Resp: 6598
 Ion Ratio Lower Upper
 88 100
 43 35.5 0.0 0.0#
 58 56.3 49.3 73.9

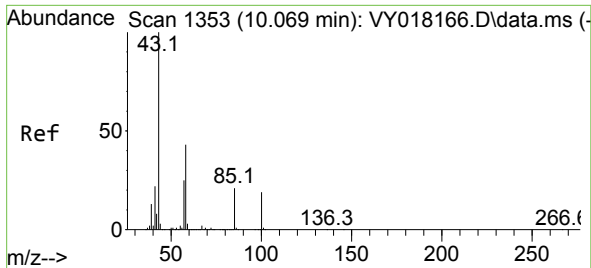


#50
 Toluene-d8
 Concen: 48.831 ug/l
 RT: 10.179 min Scan# 1371
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20



Tgt Ion: 98 Resp: 381191
 Ion Ratio Lower Upper
 98 100
 100 67.1 52.0 78.0

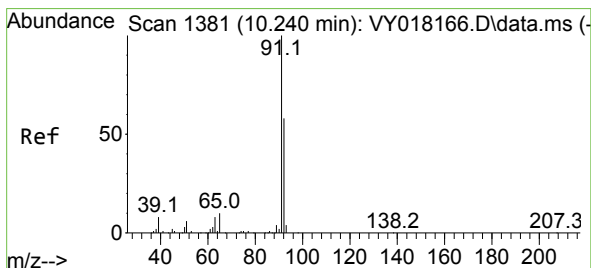
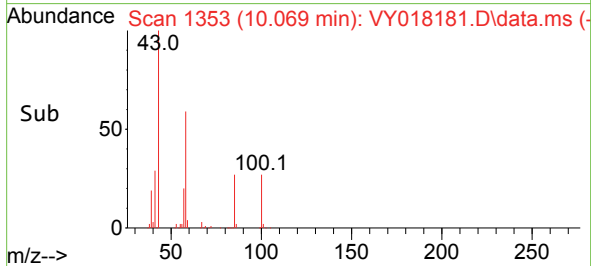
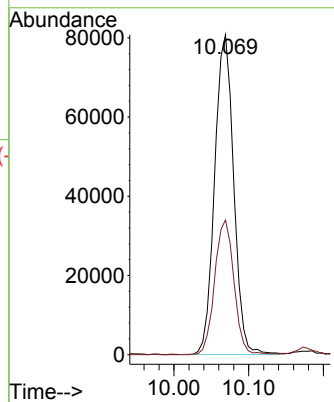
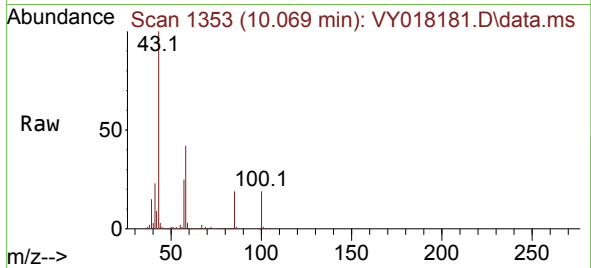




#51
 4-Methyl-2-Pentanone
 Concen: 115.946 ug/l
 RT: 10.069 min Scan# 1353
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

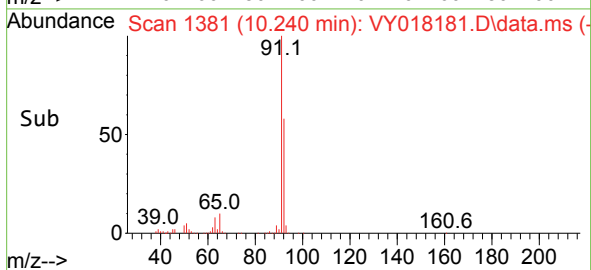
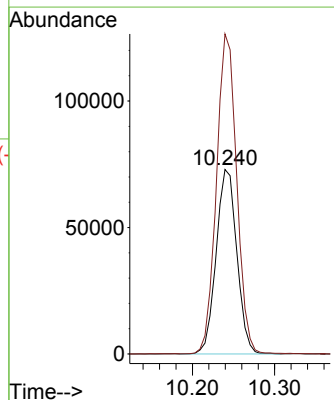
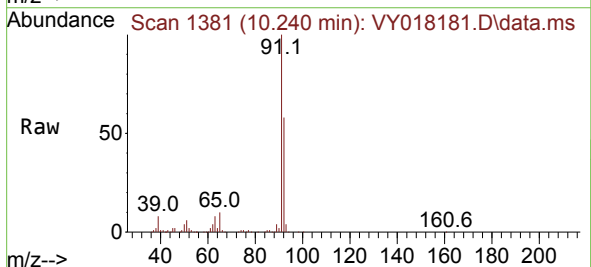
Instrument : MSVOA_Y
 ClientSampleId :

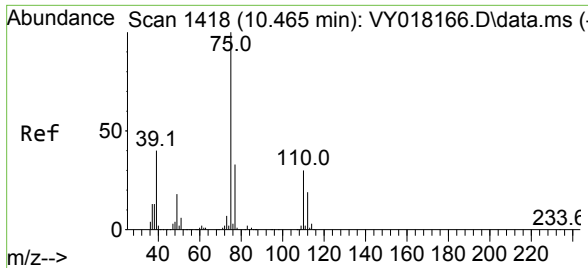
Tgt Ion: 43 Resp: 142774
 Ion Ratio Lower Upper
 43 100
 58 42.8 35.7 53.5



#52
 Toluene
 Concen: 21.702 ug/l
 RT: 10.240 min Scan# 1381
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

Tgt Ion: 92 Resp: 127622
 Ion Ratio Lower Upper
 92 100
 91 170.2 139.0 208.6

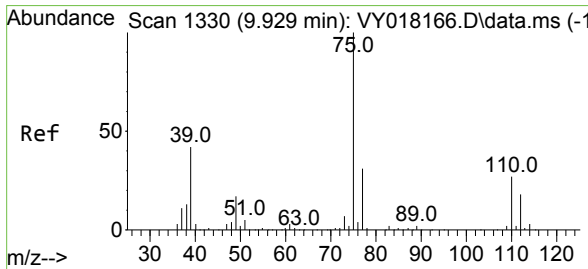
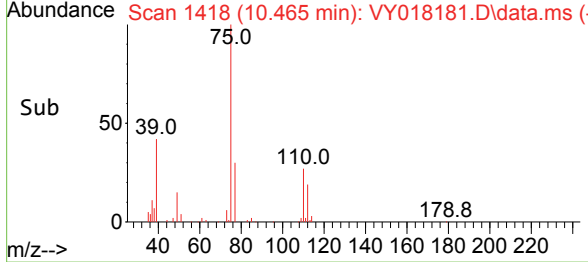
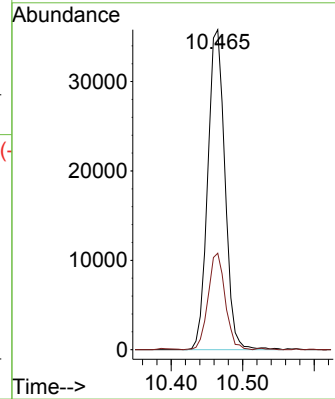
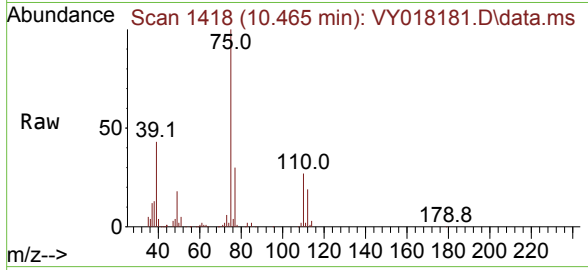




#53
 t-1,3-Dichloropropene
 Concen: 22.534 ug/l
 RT: 10.465 min Scan# 1418
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

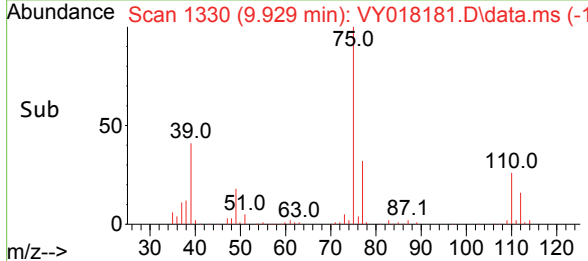
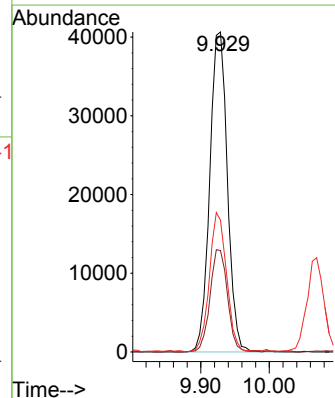
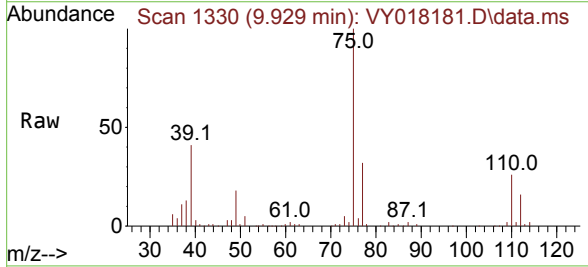
Instrument : MSVOA_Y
 ClientSampleId :

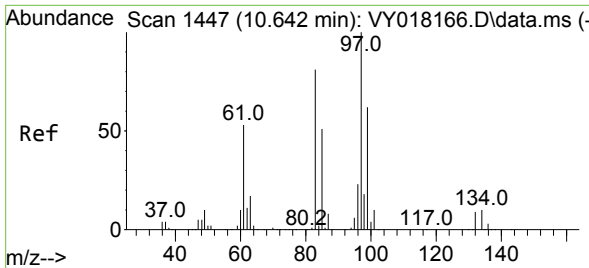
Tgt Ion: 75 Resp: 59740
 Ion Ratio Lower Upper
 75 100
 77 30.1 24.1 36.1



#54
 cis-1,3-Dichloropropene
 Concen: 22.492 ug/l
 RT: 9.929 min Scan# 1330
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

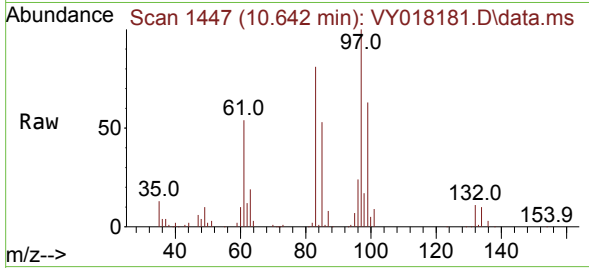
Tgt Ion: 75 Resp: 72888
 Ion Ratio Lower Upper
 75 100
 77 31.7 25.4 38.0
 39 40.9 29.8 44.6





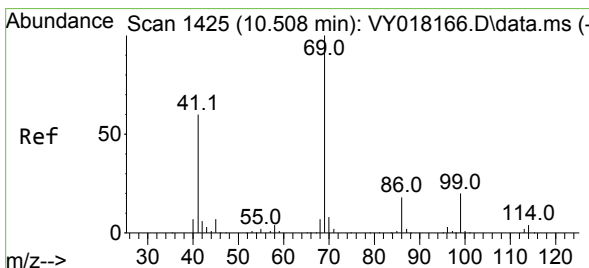
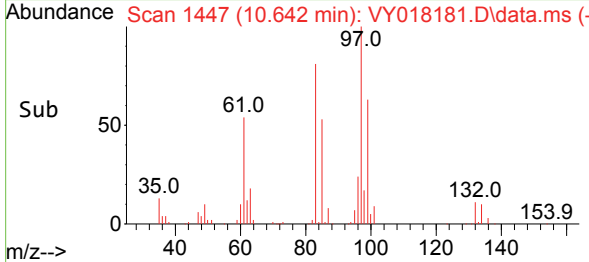
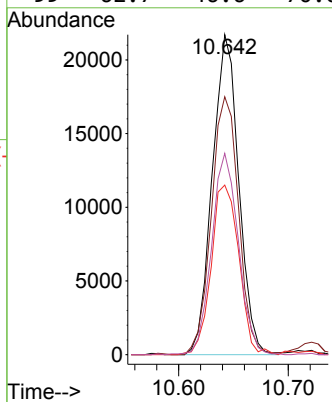
#55
 1,1,2-Trichloroethane
 Concen: 23.070 ug/l
 RT: 10.642 min Scan# 1447
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

Instrument : MSVOA_Y
 ClientSampleId :



Tgt Ion: 97 Resp: 36385

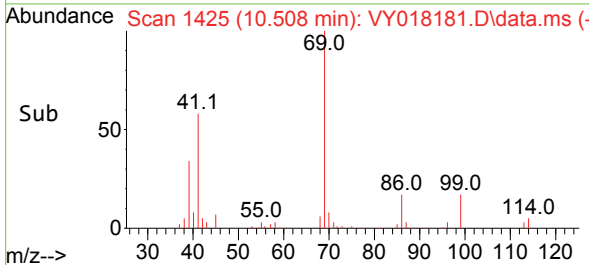
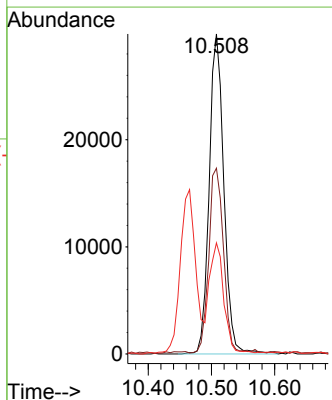
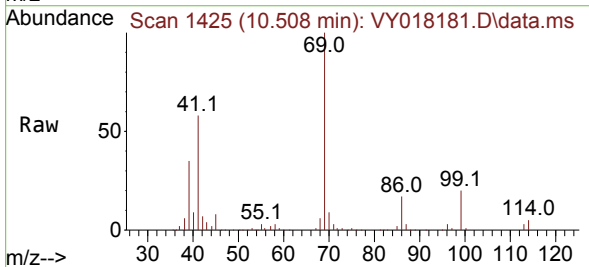
Ion	Ratio	Lower	Upper
97	100		
83	80.6	67.5	101.3
85	53.0	42.9	64.3
99	62.7	46.6	70.0

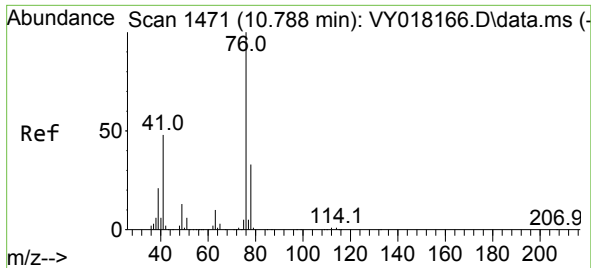


#56
 Ethyl methacrylate
 Concen: 22.486 ug/l
 RT: 10.508 min Scan# 1425
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

Tgt Ion: 69 Resp: 48165

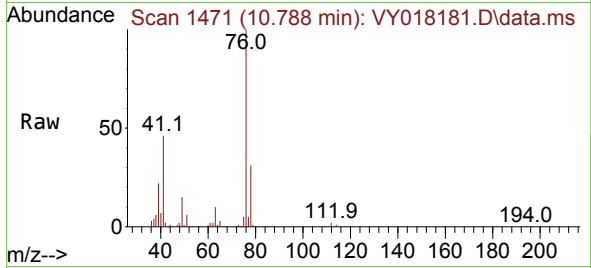
Ion	Ratio	Lower	Upper
69	100		
41	57.6	42.3	63.5
39	33.0	22.9	34.3



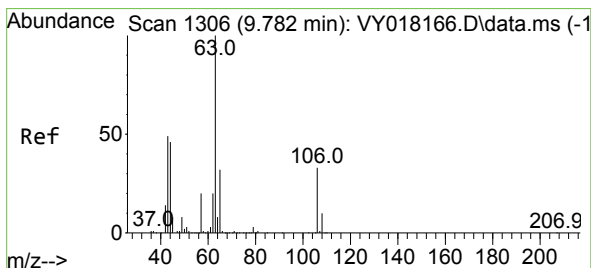
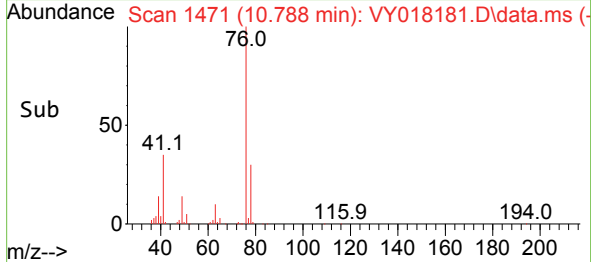
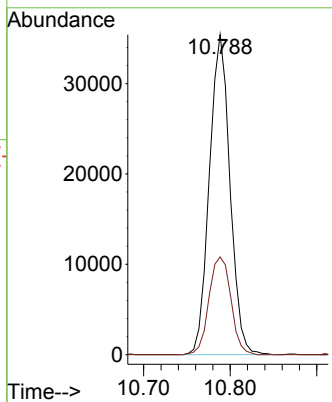


#57
 1,3-Dichloropropane
 Concen: 22.781 ug/l
 RT: 10.788 min Scan# 1471
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

Instrument : MSVOA_Y
 ClientSampleId :

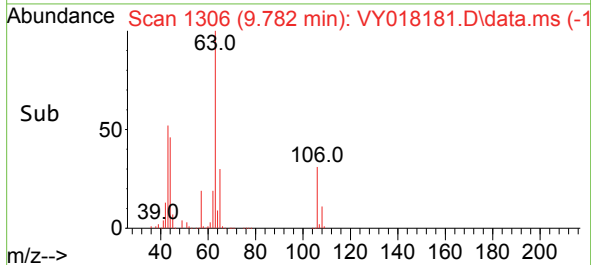
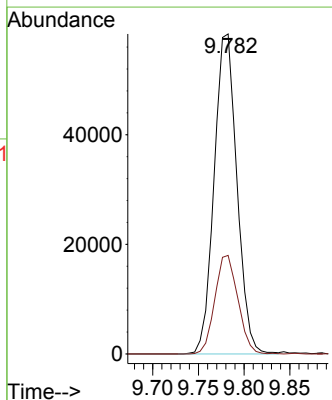
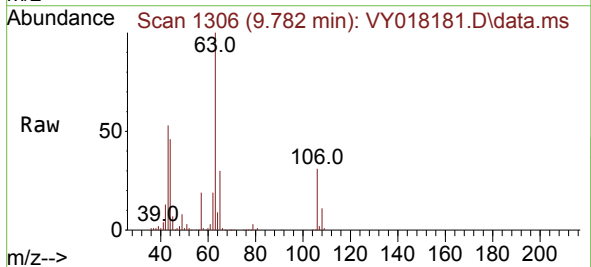


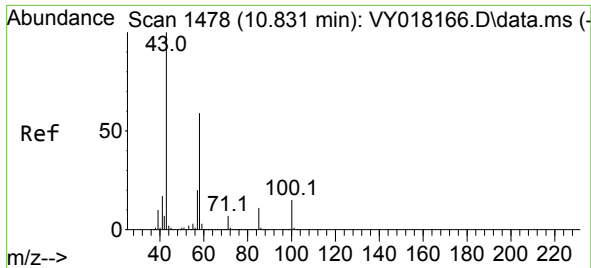
Tgt Ion: 76 Resp: 58474
 Ion Ratio Lower Upper
 76 100
 78 32.6 26.2 39.4



#58
 2-Chloroethyl Vinyl ether
 Concen: 99.186 ug/l
 RT: 9.782 min Scan# 1306
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

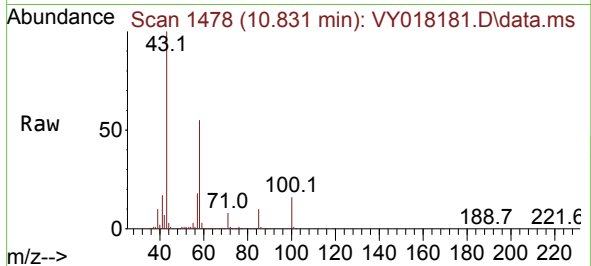
Tgt Ion: 63 Resp: 101448
 Ion Ratio Lower Upper
 63 100
 106 31.1 23.7 35.5



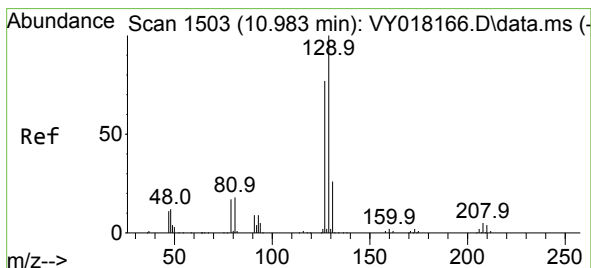
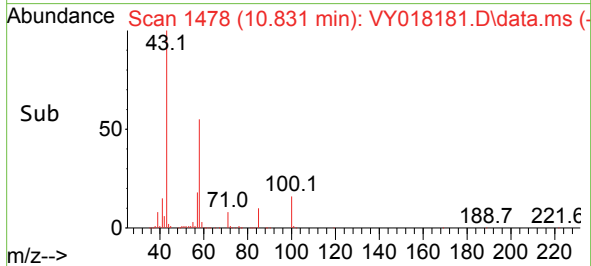
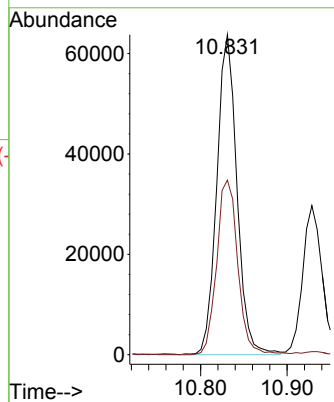


#59
 2-Hexanone
 Concen: 119.787 ug/l
 RT: 10.831 min Scan# 1478
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

Instrument : MSVOA_Y
 ClientSampleId :

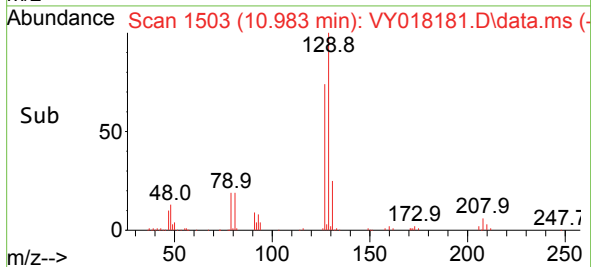
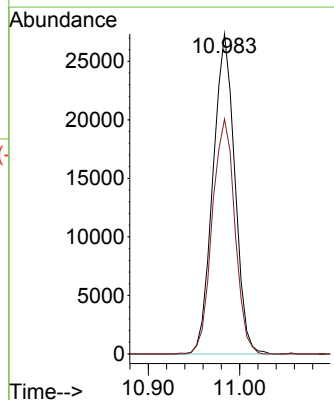
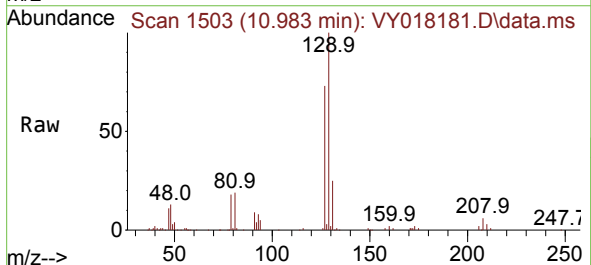


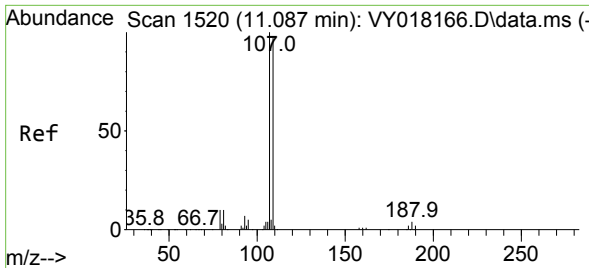
Tgt Ion: 43 Resp: 103135
 Ion Ratio Lower Upper
 43 100
 58 57.2 31.4 94.0



#60
 Dibromochloromethane
 Concen: 22.146 ug/l
 RT: 10.983 min Scan# 1503
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

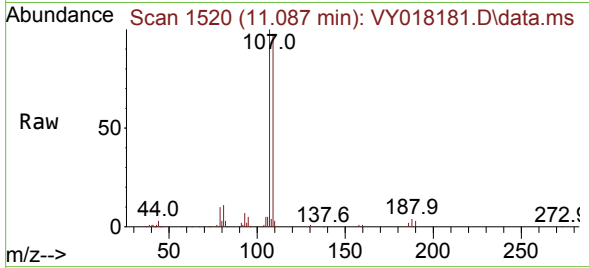
Tgt Ion: 129 Resp: 45316
 Ion Ratio Lower Upper
 129 100
 127 76.1 39.0 117.0



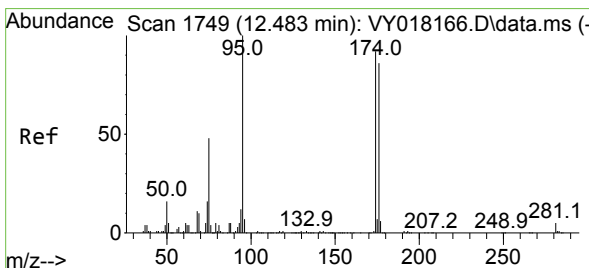
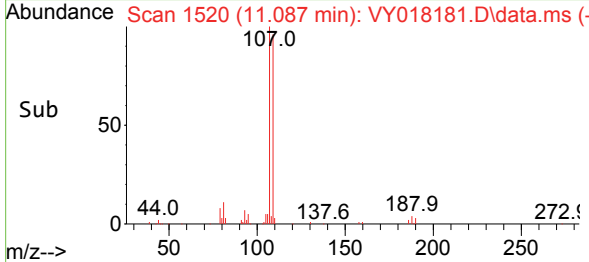
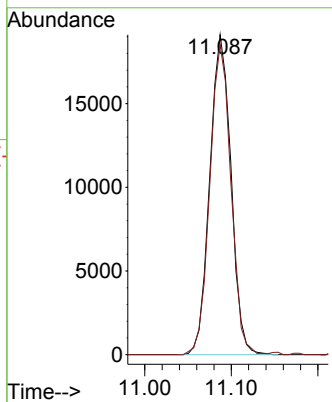


#61
 1,2-Dibromoethane
 Concen: 21.890 ug/l
 RT: 11.087 min Scan# 1520
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

Instrument : MSVOA_Y
 ClientSampleId :

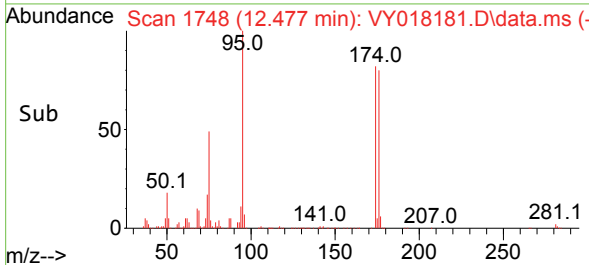
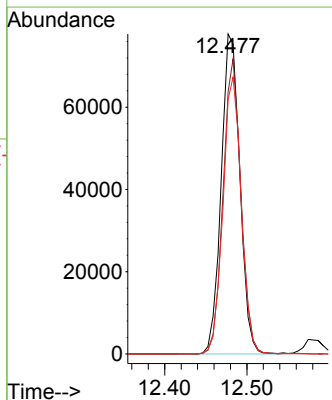
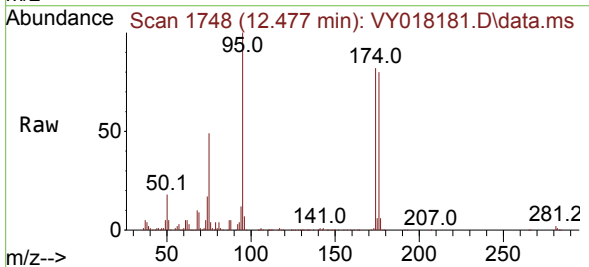


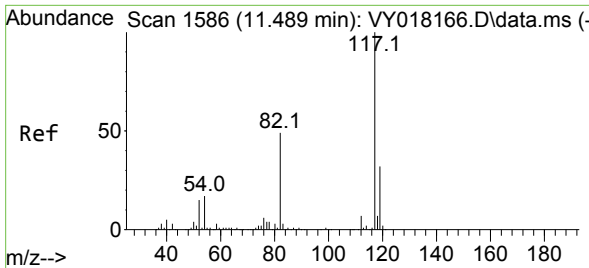
Tgt Ion:107 Resp: 32518
 Ion Ratio Lower Upper
 107 100
 109 96.6 75.9 113.9



#62
 4-Bromofluorobenzene
 Concen: 48.656 ug/l
 RT: 12.477 min Scan# 1748
 Delta R.T. -0.006 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

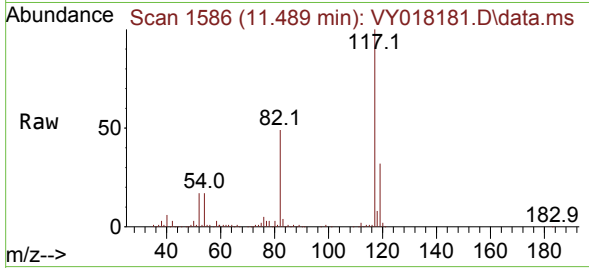
Tgt Ion: 95 Resp: 122659
 Ion Ratio Lower Upper
 95 100
 174 88.4 0.0 175.6
 176 85.1 0.0 171.4





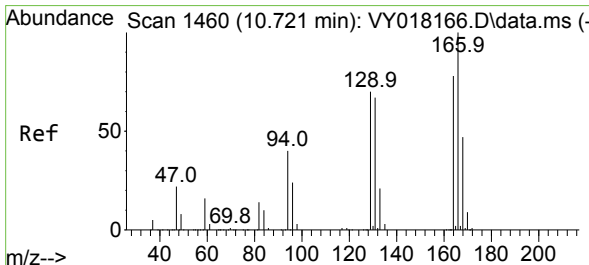
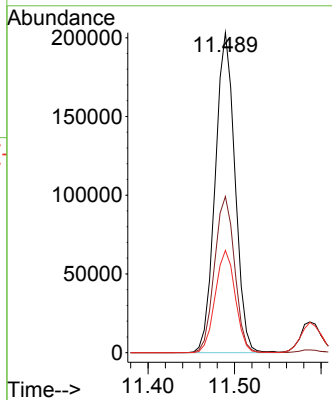
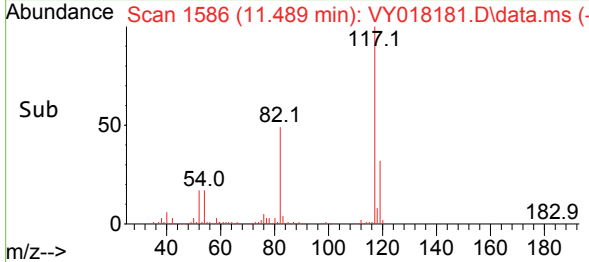
#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.489 min Scan# 117
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

Instrument : MSVOA_Y
 ClientSampleId :

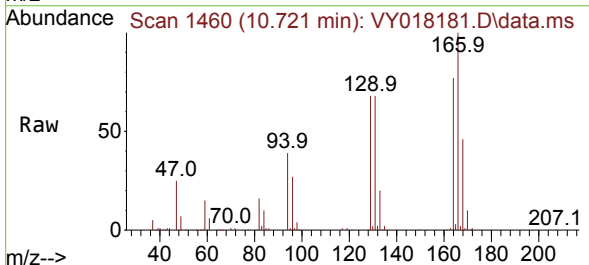


Tgt Ion:117 Resp: 321788

Ion	Ratio	Lower	Upper
117	100		
82	48.8	42.4	63.6
119	31.9	25.9	38.9

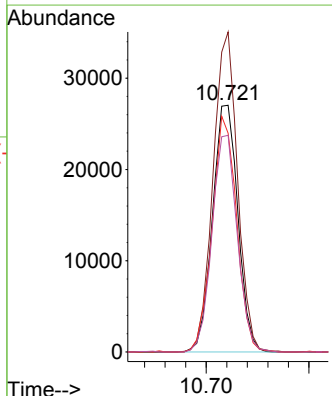
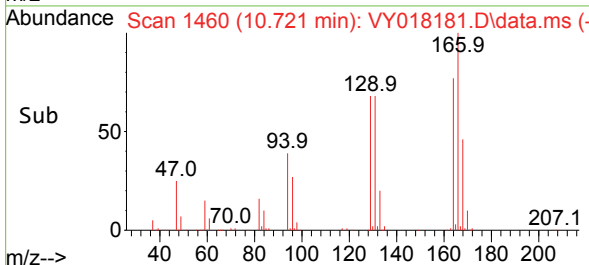


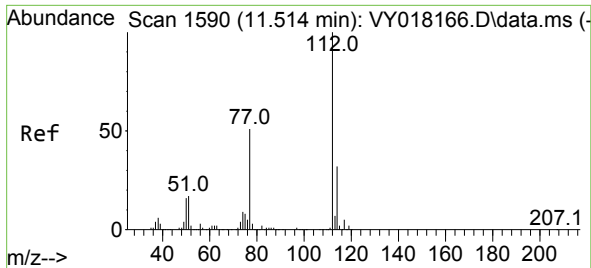
#64
 Tetrachloroethene
 Concen: 21.666 ug/l
 RT: 10.721 min Scan# 1460
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20



Tgt Ion:164 Resp: 46420

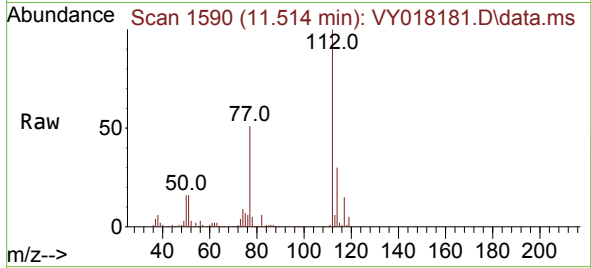
Ion	Ratio	Lower	Upper
164	100		
166	129.7	102.6	154.0
129	88.6	72.0	108.0
131	87.8	70.0	105.0



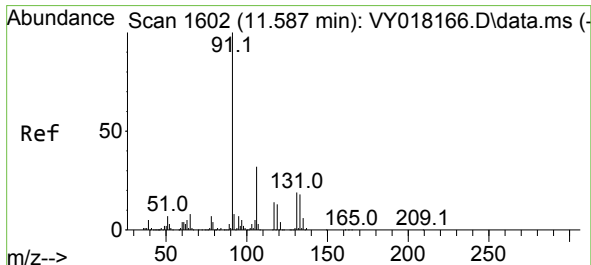
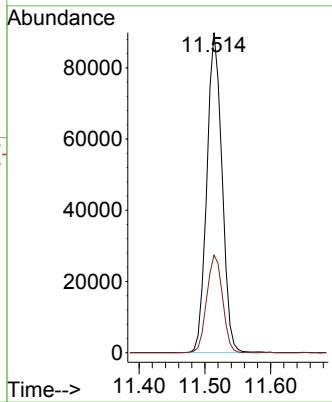
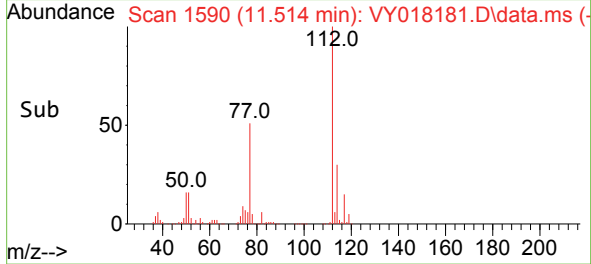


#65
 Chlorobenzene
 Concen: 22.014 ug/l
 RT: 11.514 min Scan# 1111
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

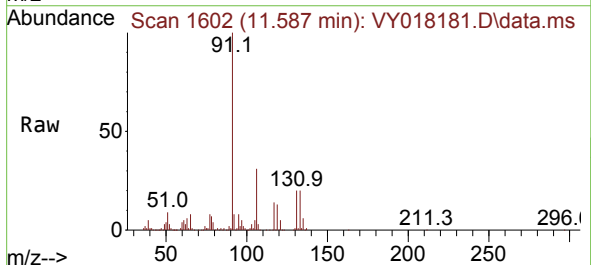
Instrument : MSVOA_Y
 ClientSampleId :



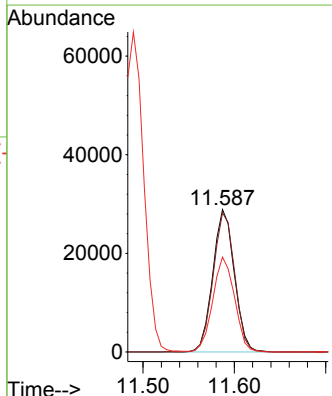
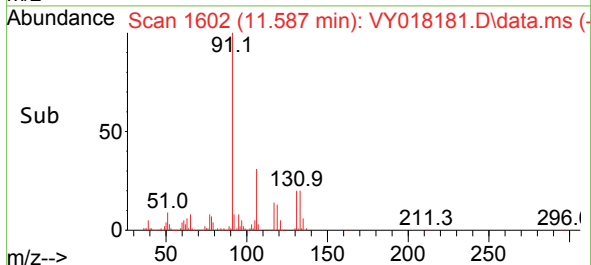
Tgt Ion:112 Resp: 144274
 Ion Ratio Lower Upper
 112 100
 114 30.5 26.4 39.6

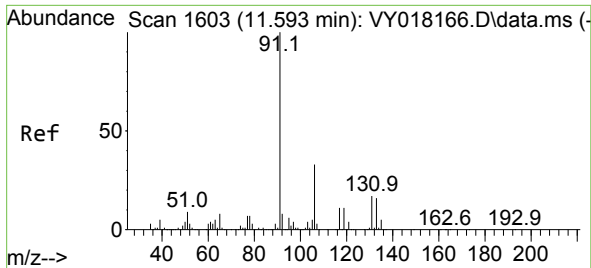


#66
 1,1,1,2-Tetrachloroethane
 Concen: 22.356 ug/l
 RT: 11.587 min Scan# 1602
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20



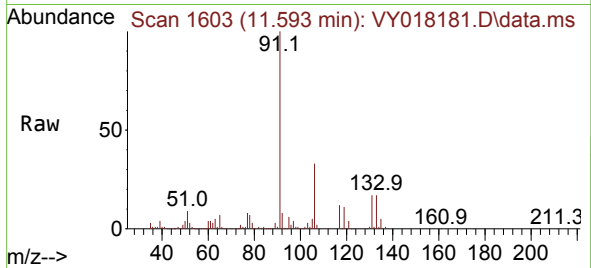
Tgt Ion:131 Resp: 47394
 Ion Ratio Lower Upper
 131 100
 133 97.7 47.8 143.3
 119 67.2 34.1 102.2



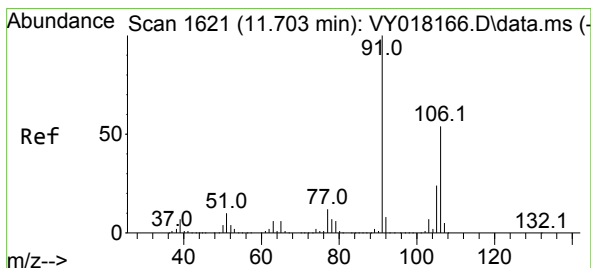
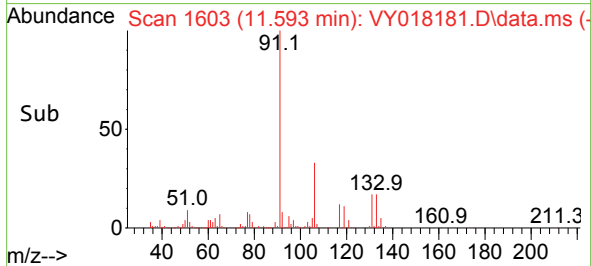
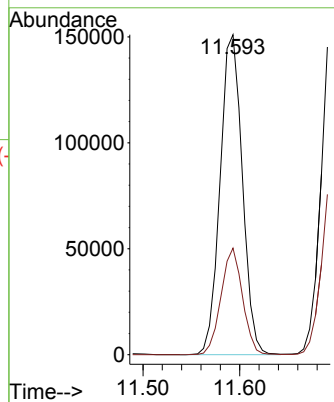


#67
 Ethyl Benzene
 Concen: 21.743 ug/l
 RT: 11.593 min Scan# 1603
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

Instrument : MSVOA_Y
 ClientSampleId :

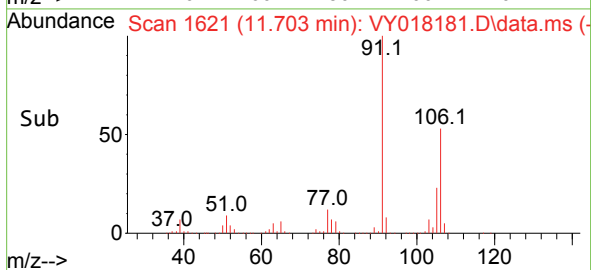
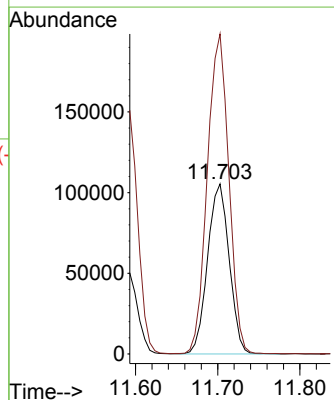
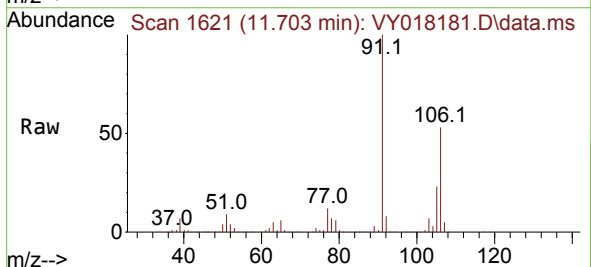


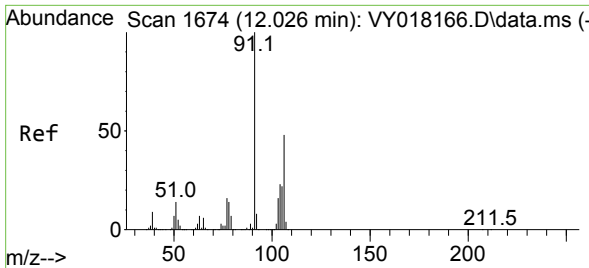
Tgt Ion: 91 Resp: 240606
 Ion Ratio Lower Upper
 91 100
 106 33.3 24.5 36.7



#68
 m/p-Xylenes
 Concen: 44.056 ug/l
 RT: 11.703 min Scan# 1621
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

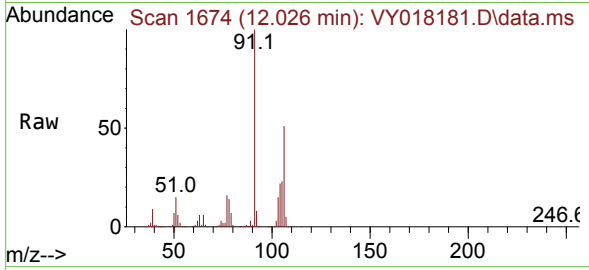
Tgt Ion: 106 Resp: 192788
 Ion Ratio Lower Upper
 106 100
 91 186.6 156.0 234.0



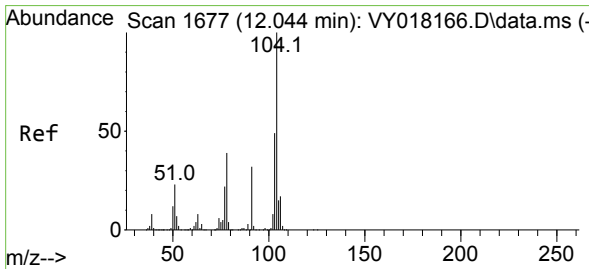
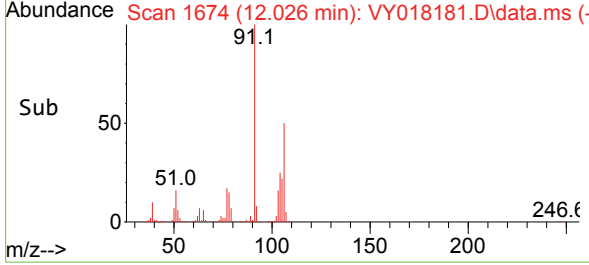
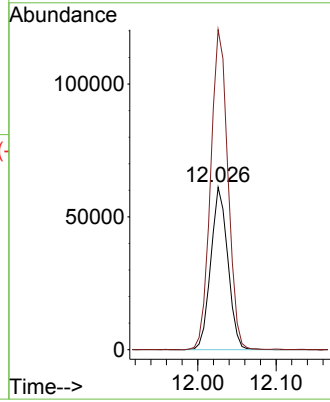


#69
 o-Xylene
 Concen: 21.978 ug/l
 RT: 12.026 min Scan# 1674
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

Instrument : MSVOA_Y
 ClientSampleId :

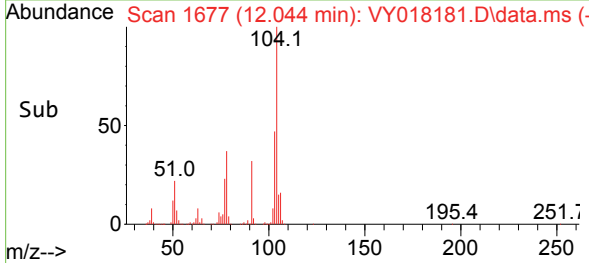
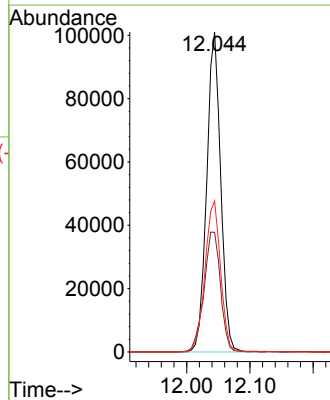
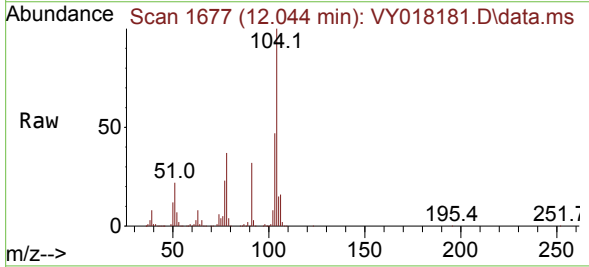


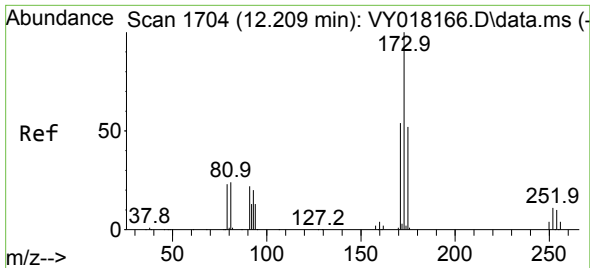
Tgt Ion:106 Resp: 92295
 Ion Ratio Lower Upper
 106 100
 91 200.2 103.6 310.8



#70
 Styrene
 Concen: 22.217 ug/l
 RT: 12.044 min Scan# 1677
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

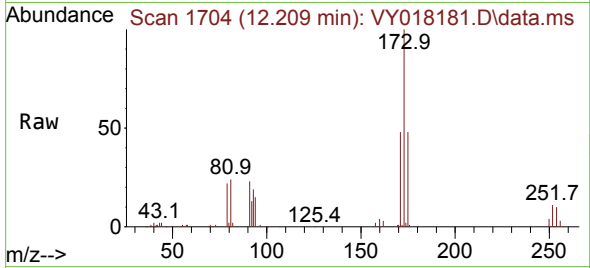
Tgt Ion:104 Resp: 155811
 Ion Ratio Lower Upper
 104 100
 78 44.3 37.0 55.4
 103 52.6 44.2 66.2





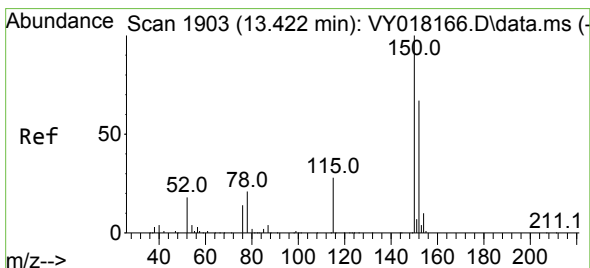
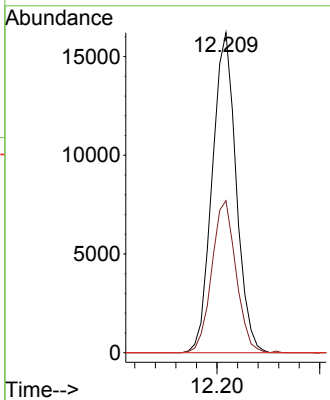
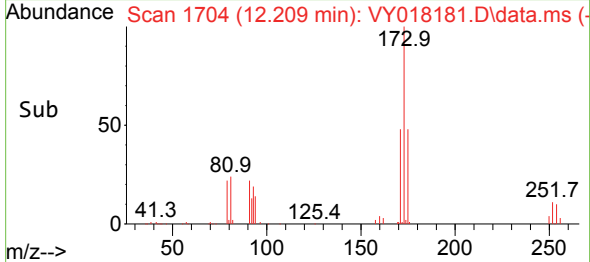
#71
 Bromoform
 Concen: 22.262 ug/l
 RT: 12.209 min Scan# 1704
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

Instrument : MSVOA_Y
 ClientSampleId :

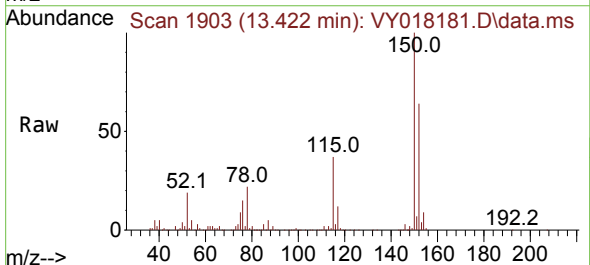


Tgt Ion:173 Resp: 26112

Ion	Ratio	Lower	Upper
173	100		
175	48.2	25.1	75.3
254	0.0	0.0	0.0

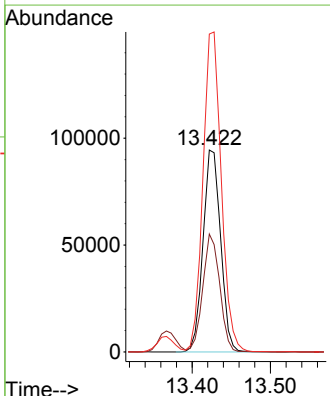
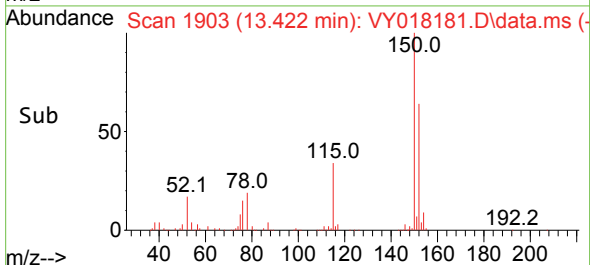


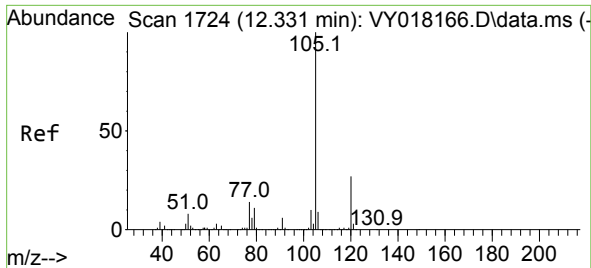
#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.422 min Scan# 1903
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20



Tgt Ion:152 Resp: 147233

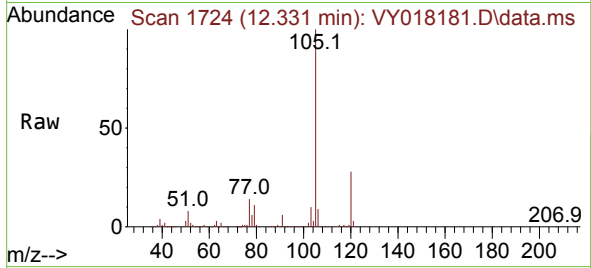
Ion	Ratio	Lower	Upper
152	100		
115	56.2	28.2	84.7
150	165.0	0.0	345.6



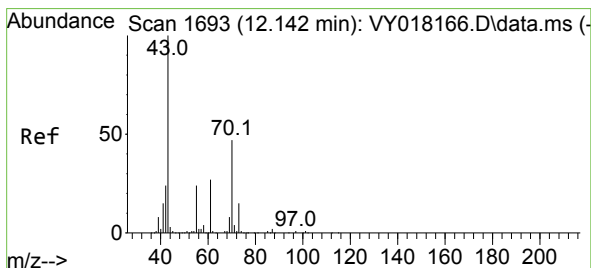
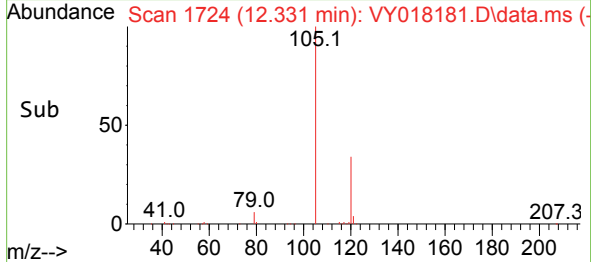
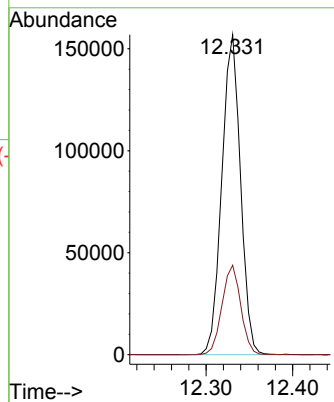


#73
 Isopropylbenzene
 Concen: 21.278 ug/l
 RT: 12.331 min Scan# 1724
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

Instrument : MSVOA_Y
 ClientSampleId :

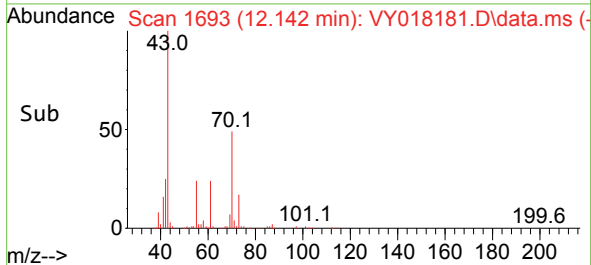
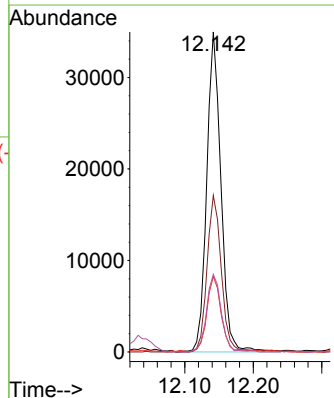
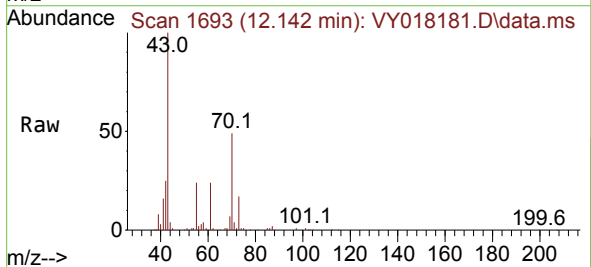


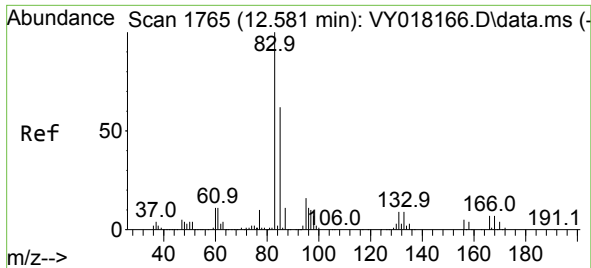
Tgt Ion:105 Resp: 234886
 Ion Ratio Lower Upper
 105 100
 120 28.1 13.4 40.1



#74
 N-amy1 acetate
 Concen: 22.067 ug/l
 RT: 12.142 min Scan# 1693
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

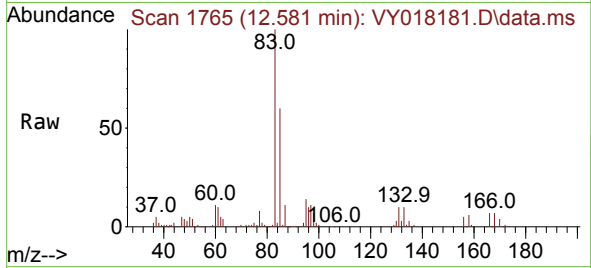
Tgt Ion: 43 Resp: 50567
 Ion Ratio Lower Upper
 43 100
 70 49.7 41.4 62.2
 55 24.2 23.3 34.9
 61 25.1 22.6 33.8



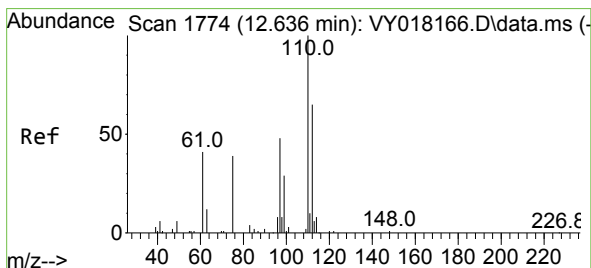
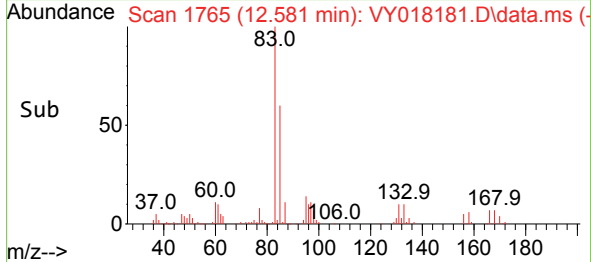
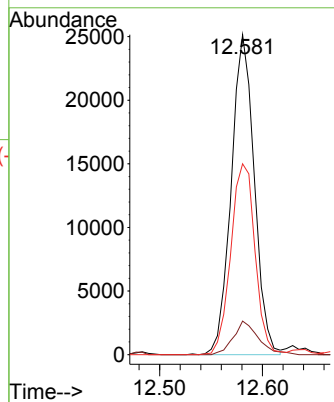


#75
 1,1,2-Tetrachloroethane
 Concen: 22.308 ug/l
 RT: 12.581 min Scan# 1765
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

Instrument : MSVOA_Y
 ClientSampleId :

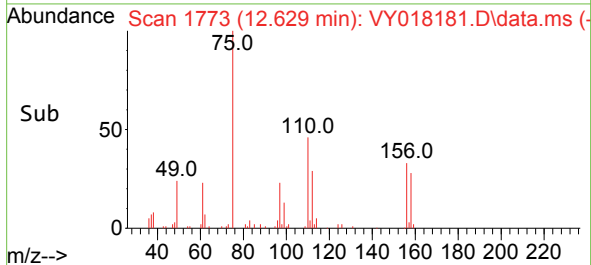
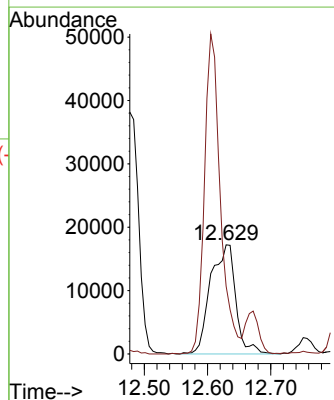
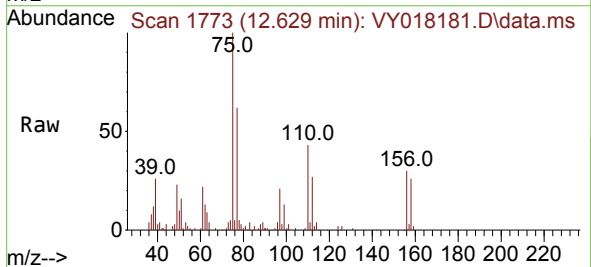


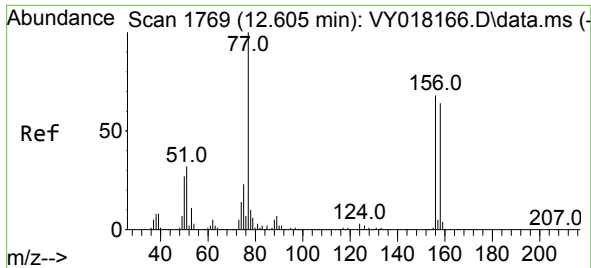
Tgt Ion: 83 Resp: 39283
 Ion Ratio Lower Upper
 83 100
 131 11.4 5.0 14.9
 85 62.7 32.0 96.0



#76
 1,2,3-Trichloropropane
 Concen: 40.373 ug/l
 RT: 12.629 min Scan# 1773
 Delta R.T. -0.006 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

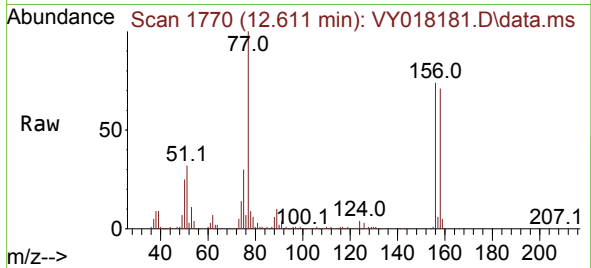
Tgt Ion: 75 Resp: 47580
 Ion Ratio Lower Upper
 75 100
 77 0.0 0.0 0.0



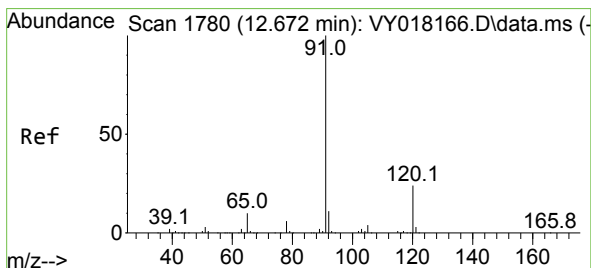
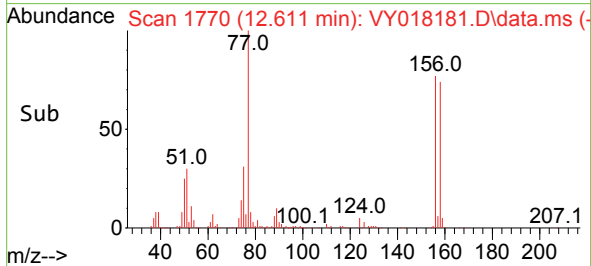
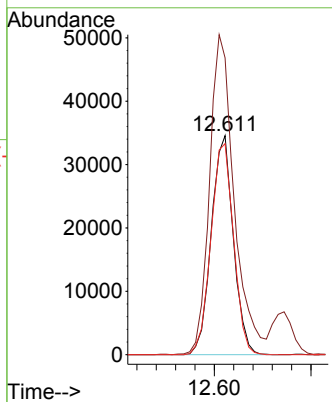


#77
 Bromobenzene
 Concen: 21.531 ug/l
 RT: 12.611 min Scan# 1770
 Delta R.T. 0.006 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

Instrument :
 MSVOA_Y
 ClientSampleId :

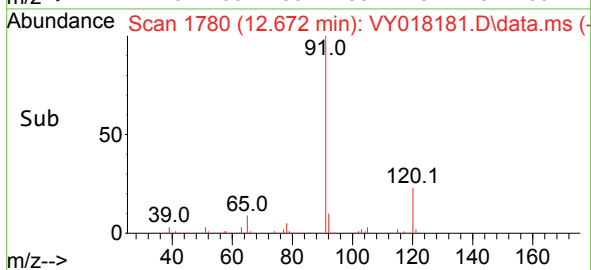
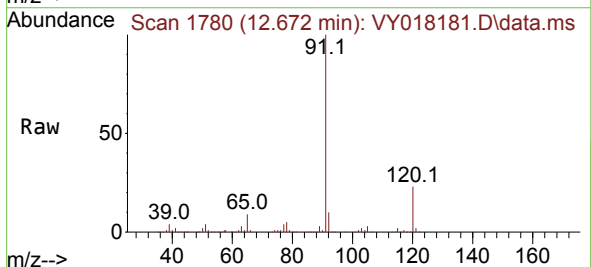
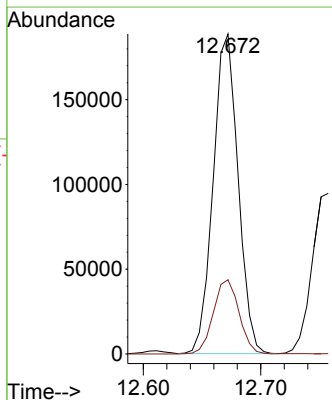


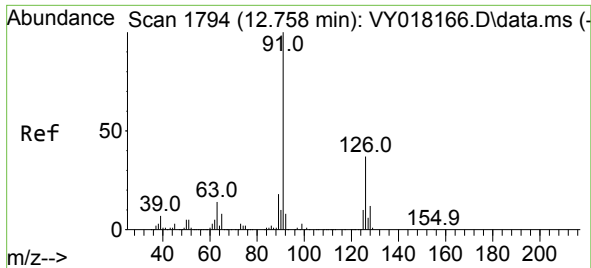
Tgt Ion:156 Resp: 54603
 Ion Ratio Lower Upper
 156 100
 77 163.8 87.1 261.3
 158 99.2 48.6 145.9



#78
 n-propylbenzene
 Concen: 21.639 ug/l
 RT: 12.672 min Scan# 1780
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

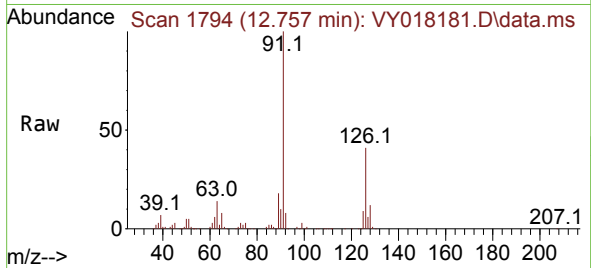
Tgt Ion: 91 Resp: 277837
 Ion Ratio Lower Upper
 91 100
 120 24.0 11.5 34.4



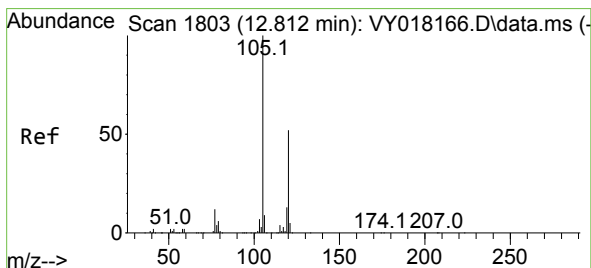
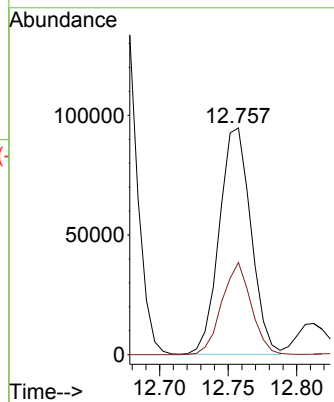
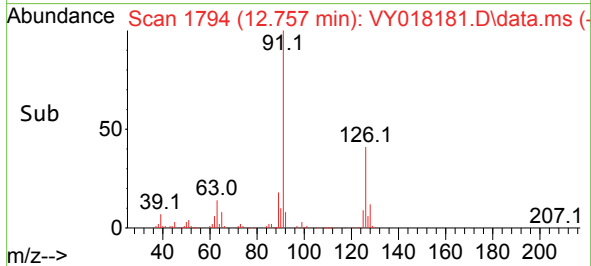


#79
 2-Chlorotoluene
 Concen: 21.326 ug/l
 RT: 12.757 min Scan# 1794
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

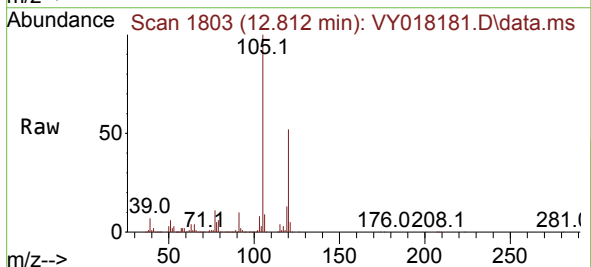
Instrument : MSVOA_Y
 ClientSampleId :



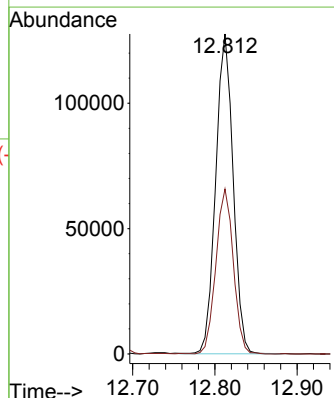
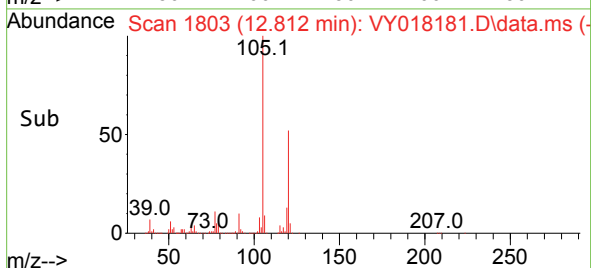
Tgt Ion: 91 Resp: 152163
 Ion Ratio Lower Upper
 91 100
 126 37.8 17.8 53.5

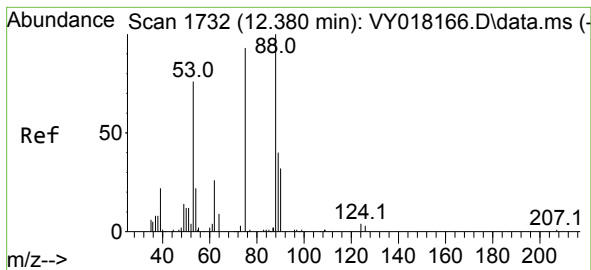


#80
 1,3,5-Trimethylbenzene
 Concen: 21.567 ug/l
 RT: 12.812 min Scan# 1803
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20



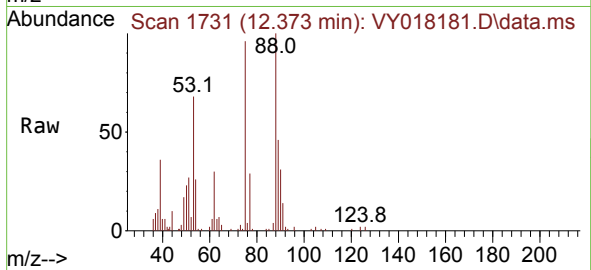
Tgt Ion: 105 Resp: 187727
 Ion Ratio Lower Upper
 105 100
 120 51.7 25.1 75.2



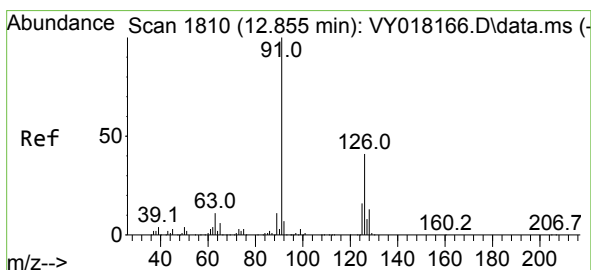
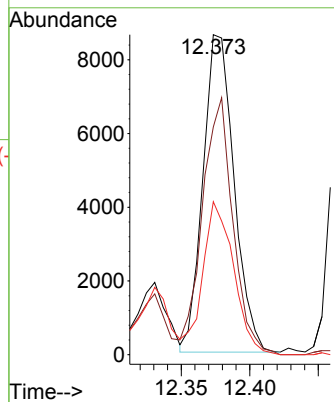
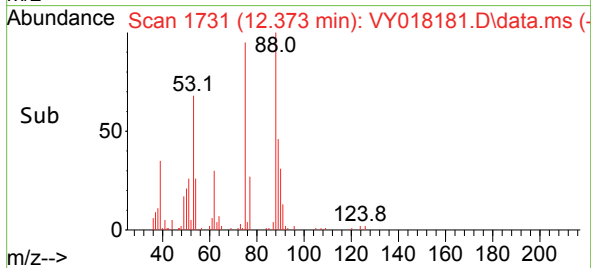


#81
 trans-1,4-Dichloro-2-butene
 Concen: 22.262 ug/l
 RT: 12.373 min Scan# 1731
 Delta R.T. -0.006 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

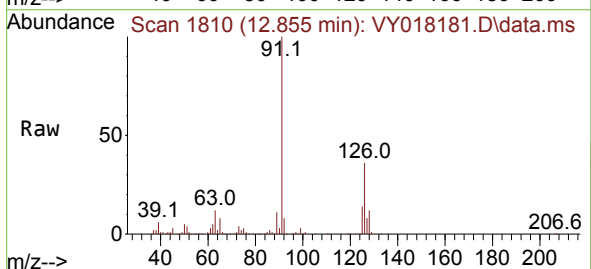
Instrument : MSVOA_Y
 ClientSampleId :



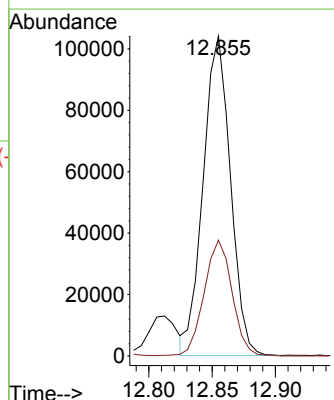
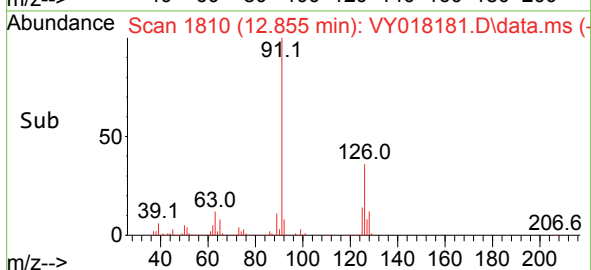
Tgt Ion: 75 Resp: 13617
 Ion Ratio Lower Upper
 75 100
 53 79.3 66.8 100.2
 89 48.0 35.8 53.6

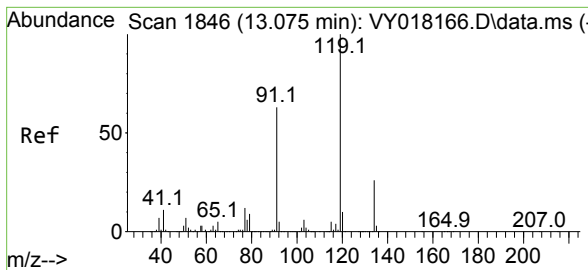


#82
 4-Chlorotoluene
 Concen: 21.798 ug/l
 RT: 12.855 min Scan# 1810
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20



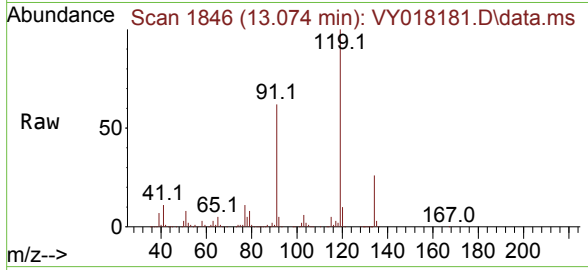
Tgt Ion: 91 Resp: 156226
 Ion Ratio Lower Upper
 91 100
 126 37.1 17.6 52.9





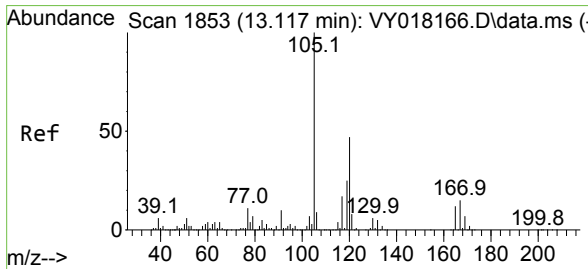
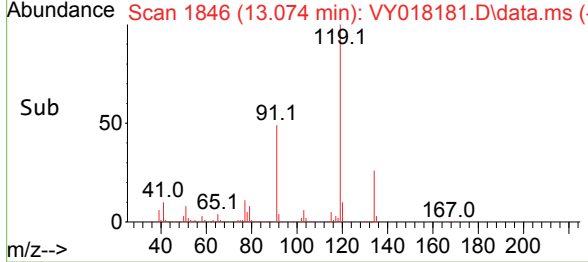
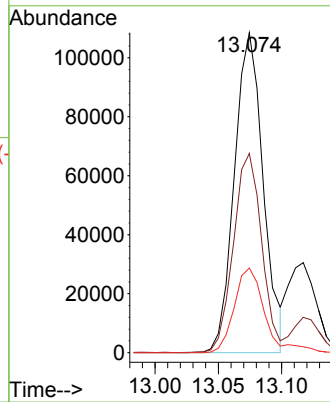
#83
 tert-Butylbenzene
 Concen: 21.436 ug/l
 RT: 13.074 min Scan# 1846
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

Instrument : MSVOA_Y
 ClientSampleId :



Tgt Ion:119 Resp: 172107

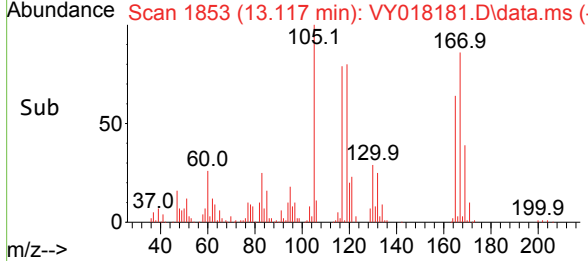
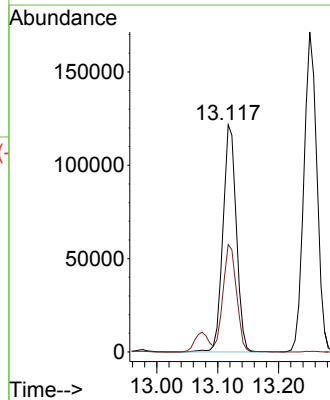
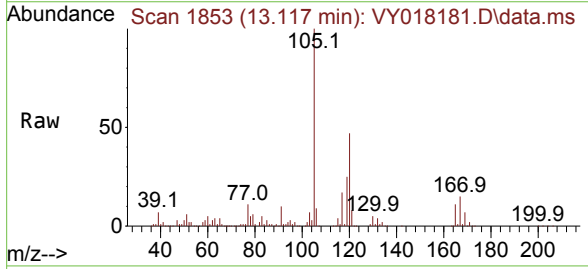
Ion	Ratio	Lower	Upper
119	100		
91	60.9	31.3	93.8
134	28.0	13.4	40.1

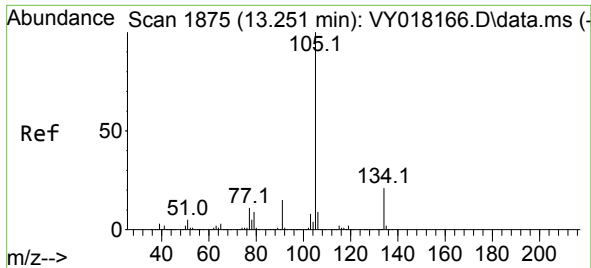


#84
 1,2,4-Trimethylbenzene
 Concen: 21.833 ug/l
 RT: 13.117 min Scan# 1853
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

Tgt Ion:105 Resp: 186163

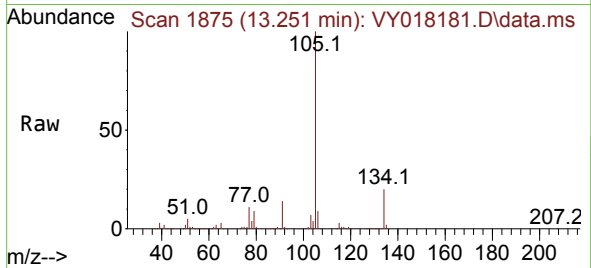
Ion	Ratio	Lower	Upper
105	100		
120	47.4	23.2	69.6



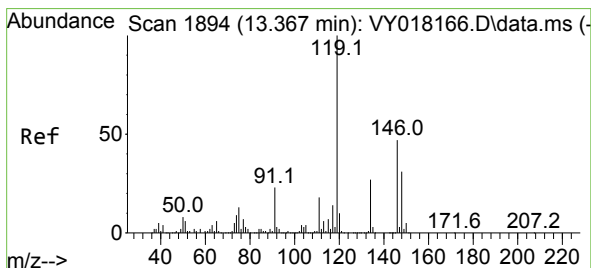
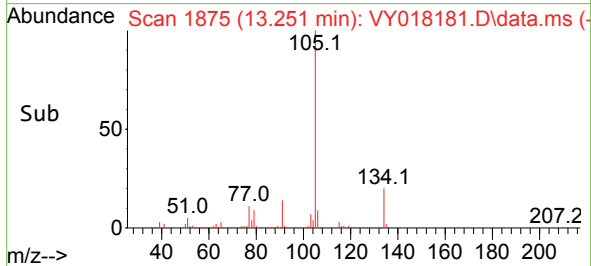
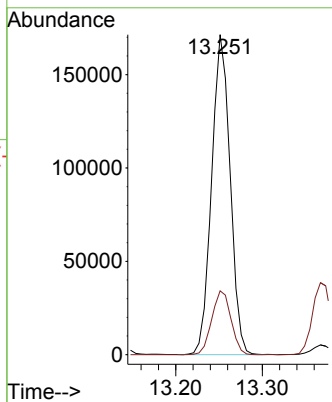


#85
 sec-Butylbenzene
 Concen: 21.581 ug/l
 RT: 13.251 min Scan# 1875
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

Instrument : MSVOA_Y
 ClientSampleId :

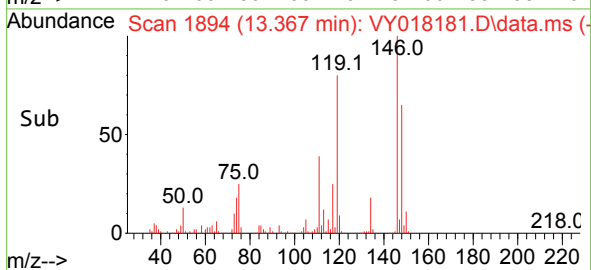
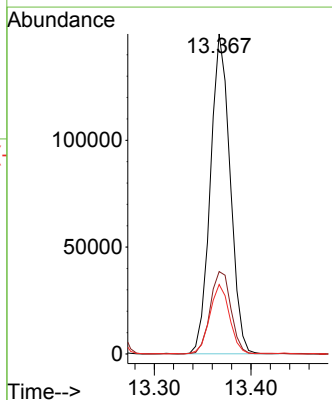
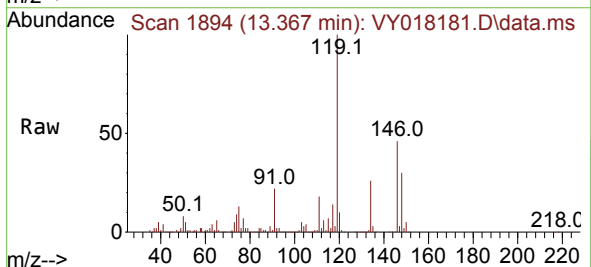


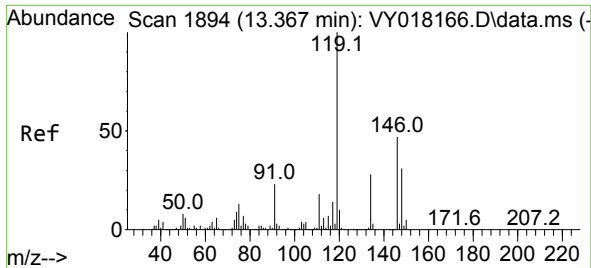
Tgt Ion:105 Resp: 254159
 Ion Ratio Lower Upper
 105 100
 134 20.7 10.1 30.1



#86
 p-Isopropyltoluene
 Concen: 21.875 ug/l
 RT: 13.367 min Scan# 1894
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

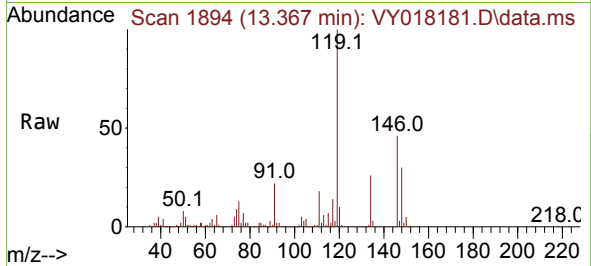
Tgt Ion:119 Resp: 211931
 Ion Ratio Lower Upper
 119 100
 134 27.1 13.1 39.3
 91 21.9 10.7 32.1



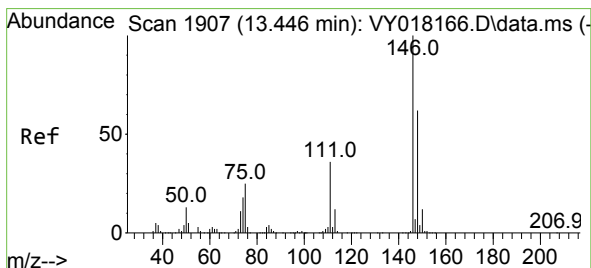
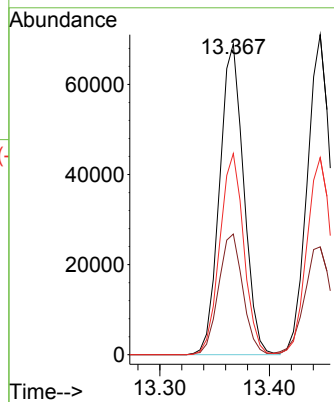
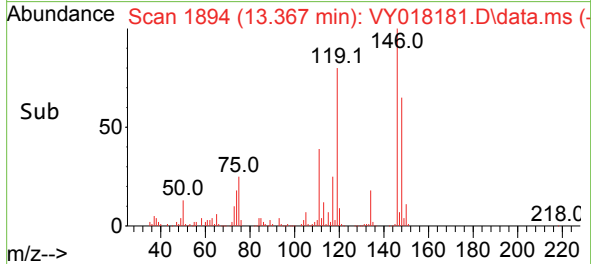


#87
 1,3-Dichlorobenzene
 Concen: 21.546 ug/l
 RT: 13.367 min Scan# 1894
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

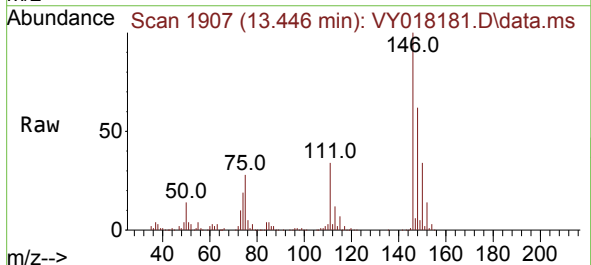
Instrument : MSVOA_Y
 ClientSampleId :



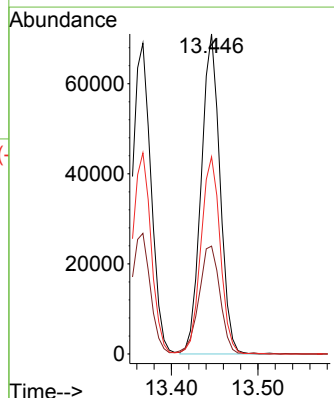
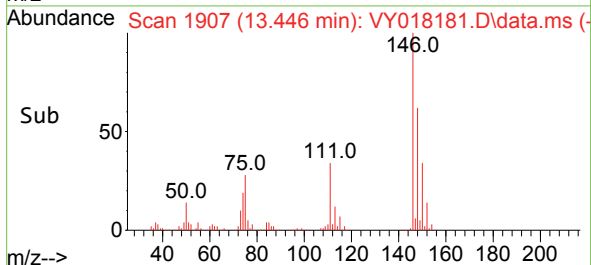
Tgt Ion:146 Resp: 105522
 Ion Ratio Lower Upper
 146 100
 111 39.1 19.0 57.0
 148 64.4 31.7 95.1

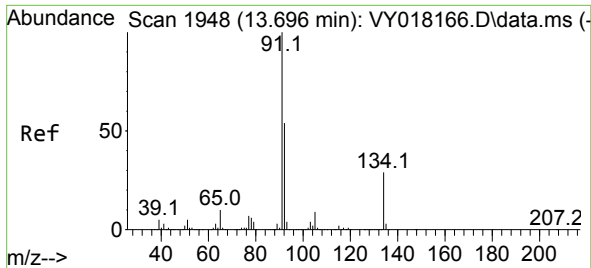


#88
 1,4-Dichlorobenzene
 Concen: 22.439 ug/l
 RT: 13.446 min Scan# 1907
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20



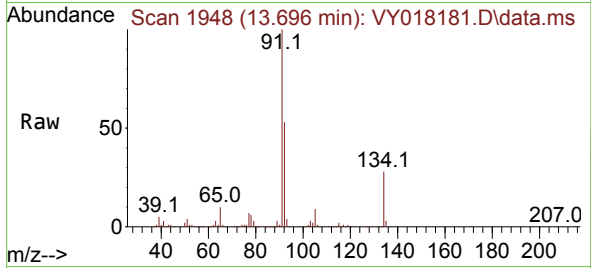
Tgt Ion:146 Resp: 107132
 Ion Ratio Lower Upper
 146 100
 111 37.7 18.4 55.4
 148 62.9 32.4 97.2



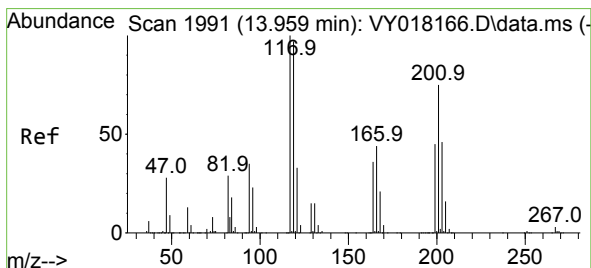
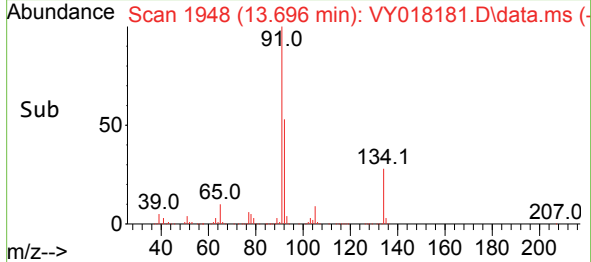
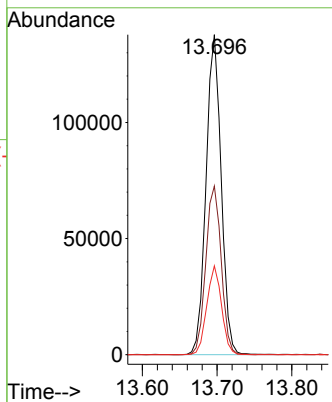


#89
 n-Butylbenzene
 Concen: 22.095 ug/l
 RT: 13.696 min Scan# 1948
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

Instrument : MSVOA_Y
 ClientSampleId :

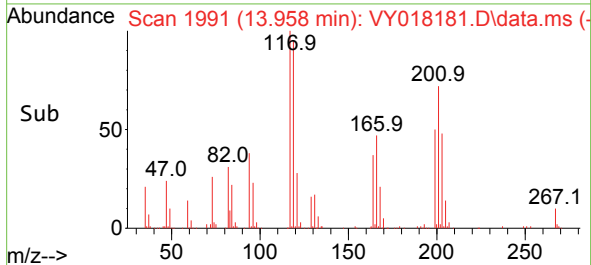
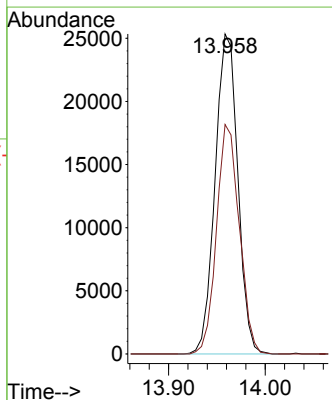
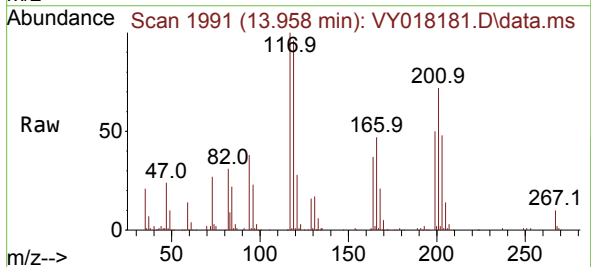


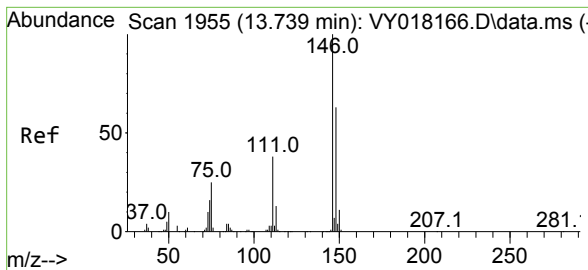
Tgt Ion: 91 Resp: 193732
 Ion Ratio Lower Upper
 91 100
 92 53.7 26.6 79.7
 134 27.0 12.9 38.7



#90
 Hexachloroethane
 Concen: 21.683 ug/l
 RT: 13.958 min Scan# 1991
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

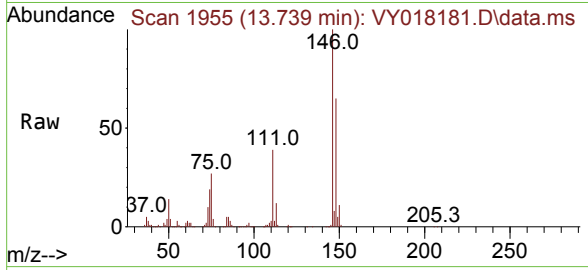
Tgt Ion: 117 Resp: 41214
 Ion Ratio Lower Upper
 117 100
 201 72.0 37.4 112.2





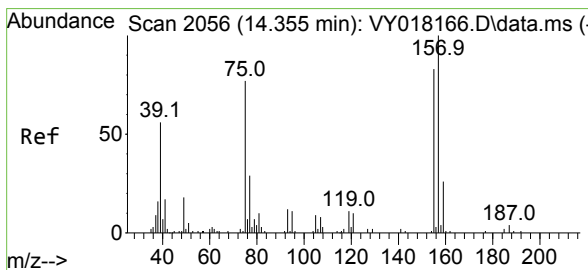
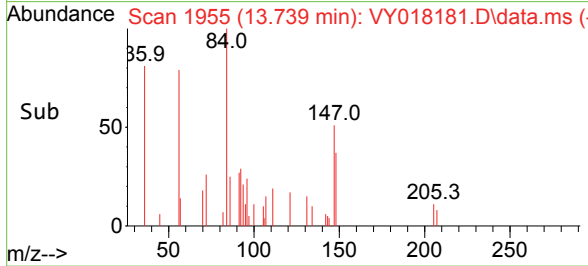
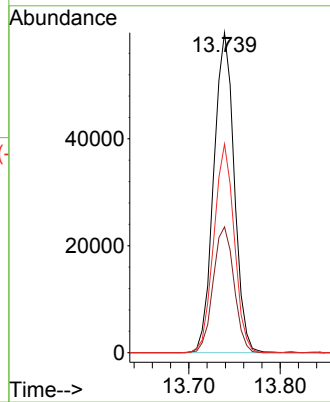
#91
 1,2-Dichlorobenzene
 Concen: 22.084 ug/l
 RT: 13.739 min Scan# 1955
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

Instrument : MSVOA_Y
 ClientSampleId :



Tgt Ion:146 Resp: 92961

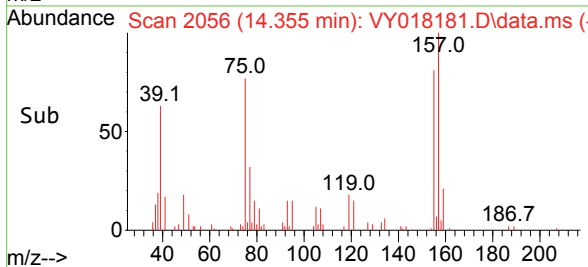
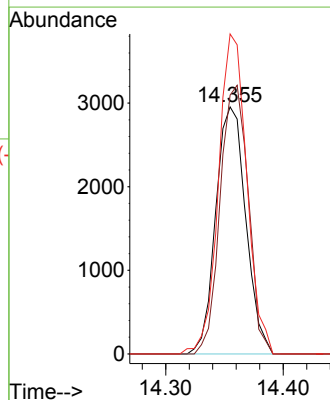
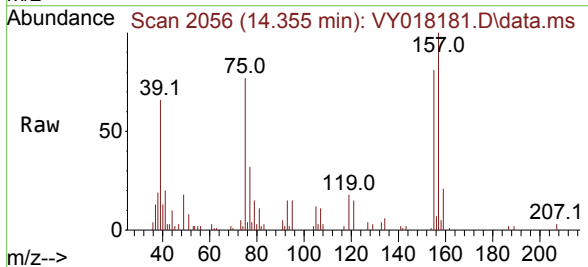
Ion	Ratio	Lower	Upper
146	100		
111	40.2	19.9	59.7
148	65.0	31.8	95.4

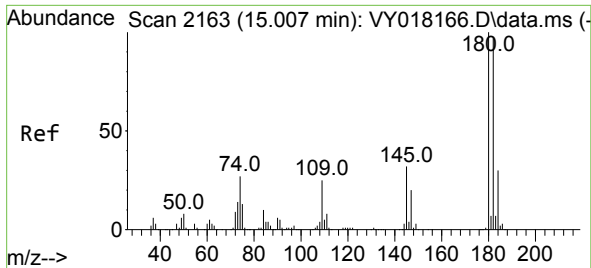


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 21.870 ug/l
 RT: 14.355 min Scan# 2056
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

Tgt Ion: 75 Resp: 5244

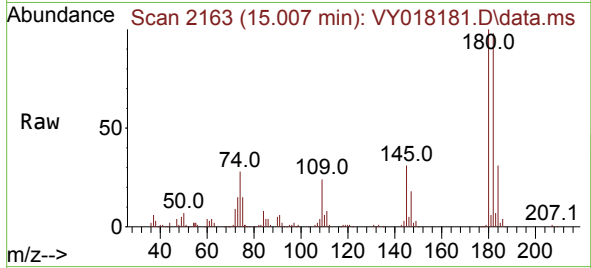
Ion	Ratio	Lower	Upper
75	100		
155	101.6	48.6	145.8
157	122.2	62.7	188.2



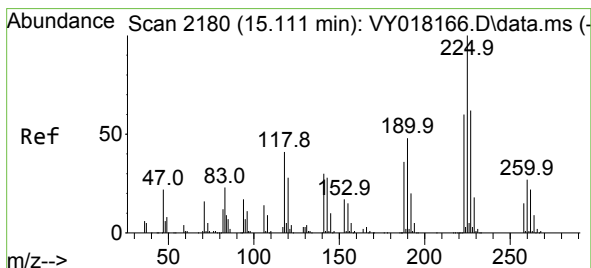
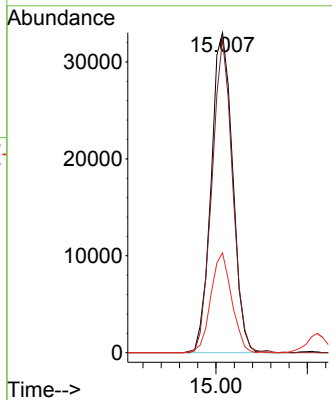
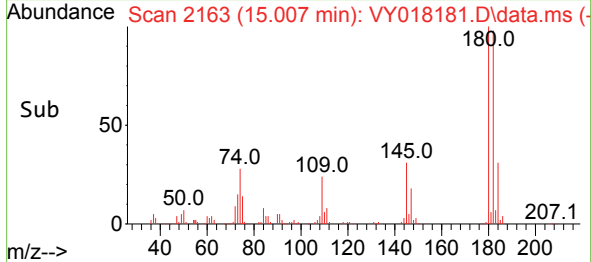


#93
 1,2,4-Trichlorobenzene
 Concen: 22.735 ug/l
 RT: 15.007 min Scan# 2163
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

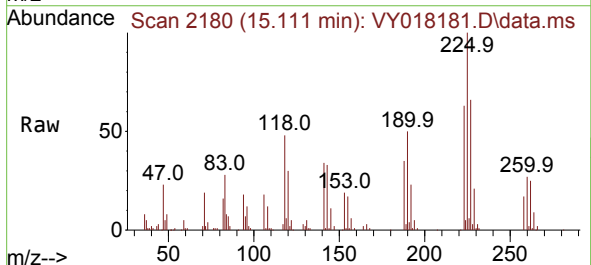
Instrument :
 MSVOA_Y
 ClientSampleId :



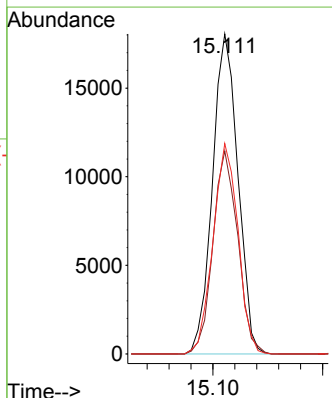
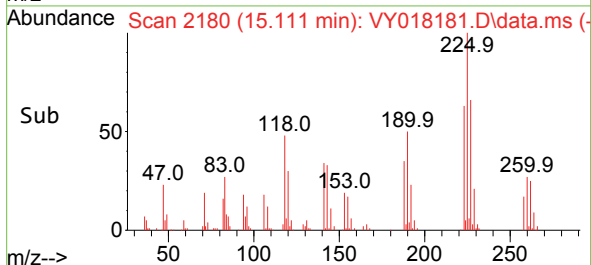
Tgt Ion:180 Resp: 53803
 Ion Ratio Lower Upper
 180 100
 182 93.9 47.9 143.8
 145 30.4 14.2 42.6

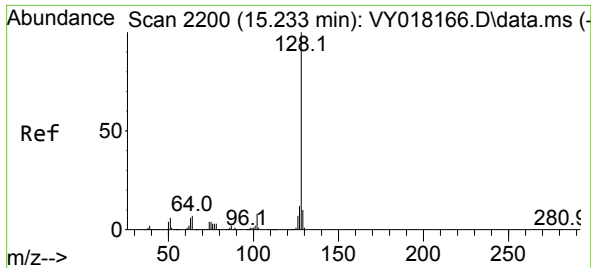


#94
 Hexachlorobutadiene
 Concen: 22.283 ug/l
 RT: 15.111 min Scan# 2180
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20



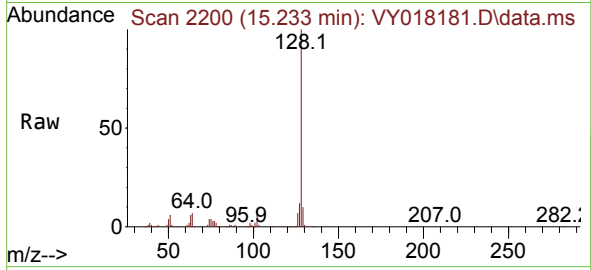
Tgt Ion:225 Resp: 29095
 Ion Ratio Lower Upper
 225 100
 223 61.9 30.4 91.2
 227 64.6 31.9 95.9



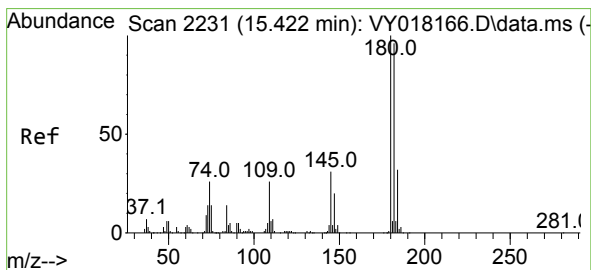
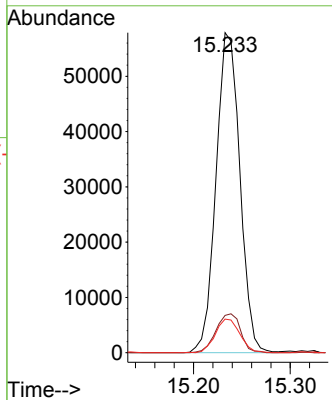
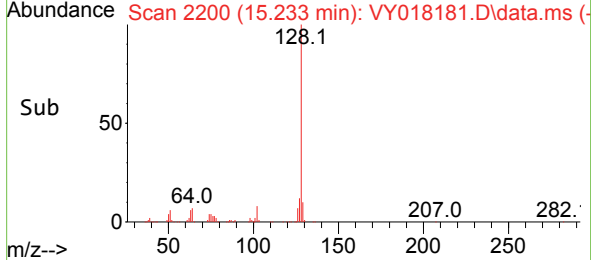


#95
 Naphthalene
 Concen: 22.853 ug/l
 RT: 15.233 min Scan# 2111
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20

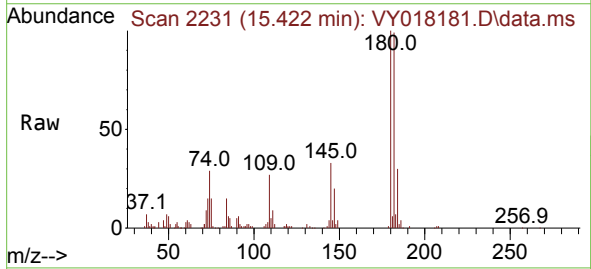
Instrument : MSVOA_Y
 ClientSampleId :



Tgt Ion:128 Resp: 99102
 Ion Ratio Lower Upper
 128 100
 127 12.5 10.6 16.0
 129 10.8 8.6 13.0



#96
 1,2,3-Trichlorobenzene
 Concen: 23.077 ug/l
 RT: 15.422 min Scan# 2231
 Delta R.T. -0.000 min
 Lab File: VY018181.D
 Acq: 08 May 2024 11:20



Tgt Ion:180 Resp: 44818
 Ion Ratio Lower Upper
 180 100
 182 96.2 47.6 142.9
 145 32.3 15.4 46.1

