

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041425\
 Data File : BP024280.D
 Acq On : 14 Apr 2025 15:10
 Operator : RC/JU
 Sample : SSTDICC050
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC050

Quant Time: Apr 14 17:26:57 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP041425.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 14 17:03:26 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.734	152	277364	20.000	ng	0.00	
21) Naphthalene-d8	10.504	136	1176925	20.000	ng	0.00	
39) Acenaphthene-d10	14.363	164	760235	20.000	ng	0.00	
64) Phenanthrene-d10	17.163	188	1505097	20.000	ng	0.00	
76) Chrysene-d12	21.616	240	1527193	20.000	ng	0.00	
86) Perylene-d12	24.986	264	1706545	20.000	ng	0.00	
System Monitoring Compounds							
5) 2-Fluorophenol	5.352	112	1677842	99.834	ng	0.00	
7) Phenol-d6	6.916	99	2353543	102.366	ng	0.00	
23) Nitrobenzene-d5	8.881	82	2100100	101.588	ng	0.00	
42) 2,4,6-Tribromophenol	15.881	330	1098486	105.521	ng	0.00	
45) 2-Fluorobiphenyl	12.975	172	4800845	95.877	ng	0.00	
79) Terphenyl-d14	19.898	244	7671902	100.142	ng	0.00	
Target Compounds							
2) 1,4-Dioxane	3.293	88	333474	46.479	ng	100	Qvalue
3) Pyridine	3.687	79	738765	39.556	ng	98	
4) n-Nitrosodimethylamine	3.593	42	306279	49.180	ng	99	
6) Aniline	7.075	93	972988	46.879	ng	100	
8) 2-Chlorophenol	7.310	128	942078	50.160	ng	99	
9) Benzaldehyde	6.887	77	507606	42.627	ng	97	
10) Phenol	6.946	94	1177623	51.012	ng	99	
11) bis(2-Chloroethyl)ether	7.163	93	915679	49.085	ng	100	
12) 1,3-Dichlorobenzene	7.622	146	972089	47.770	ng	100	
13) 1,4-Dichlorobenzene	7.769	146	995872	48.262	ng	99	
14) 1,2-Dichlorobenzene	8.087	146	944314	47.327	ng	99	
15) Benzyl Alcohol	7.975	79	791998	53.745	ng	99	
16) 2,2'-oxybis(1-Chloropr...	8.257	45	973910	47.988	ng	99	
17) 2-Methylphenol	8.175	107	766536	51.526	ng	100	
18) Hexachloroethane	8.805	117	360999	48.472	ng	98	
19) n-Nitroso-di-n-propyla...	8.534	70	722064	50.562	ng	98	
20) 3+4-Methylphenols	8.505	107	1086273	52.718	ng	99	
22) Acetophenone	8.546	105	1441728	49.289	ng	99	#
24) Nitrobenzene	8.922	77	1025983	50.074	ng	99	
25) Isophorone	9.446	82	1913172	51.264	ng	99	
26) 2-Nitrophenol	9.622	139	541332	55.024	ng	98	
27) 2,4-Dimethylphenol	9.687	122	662183	53.106	ng	99	
28) bis(2-Chloroethoxy)met...	9.922	93	1265001	49.803	ng	100	
29) 2,4-Dichlorophenol	10.157	162	904519	53.225	ng	100	
30) 1,2,4-Trichlorobenzene	10.369	180	908732	49.426	ng	98	
31) Naphthalene	10.557	128	3049887	48.957	ng	100	
32) Benzoic acid	9.851	122	794832	58.988	ng	99	
33) 4-Chloroaniline	10.669	127	1110772	51.030	ng	99	
34) Hexachlorobutadiene	10.840	225	533336	49.450	ng	99	
35) Caprolactam	11.463	113	339834	54.466	ng	100	
36) 4-Chloro-3-methylphenol	11.798	107	1046795	52.860	ng	99	
37) 2-Methylnaphthalene	12.169	142	2156247	49.942	ng	99	
38) 1-Methylnaphthalene	12.393	142	2095184	49.538	ng	99	
40) 1,2,4,5-Tetrachloroben...	12.540	216	1034638	49.522	ng	99	
41) Hexachlorocyclopentadiene	12.522	237	378578	51.614	ng	99	
43) 2,4,6-Trichlorophenol	12.787	196	732902	53.315	ng	96	

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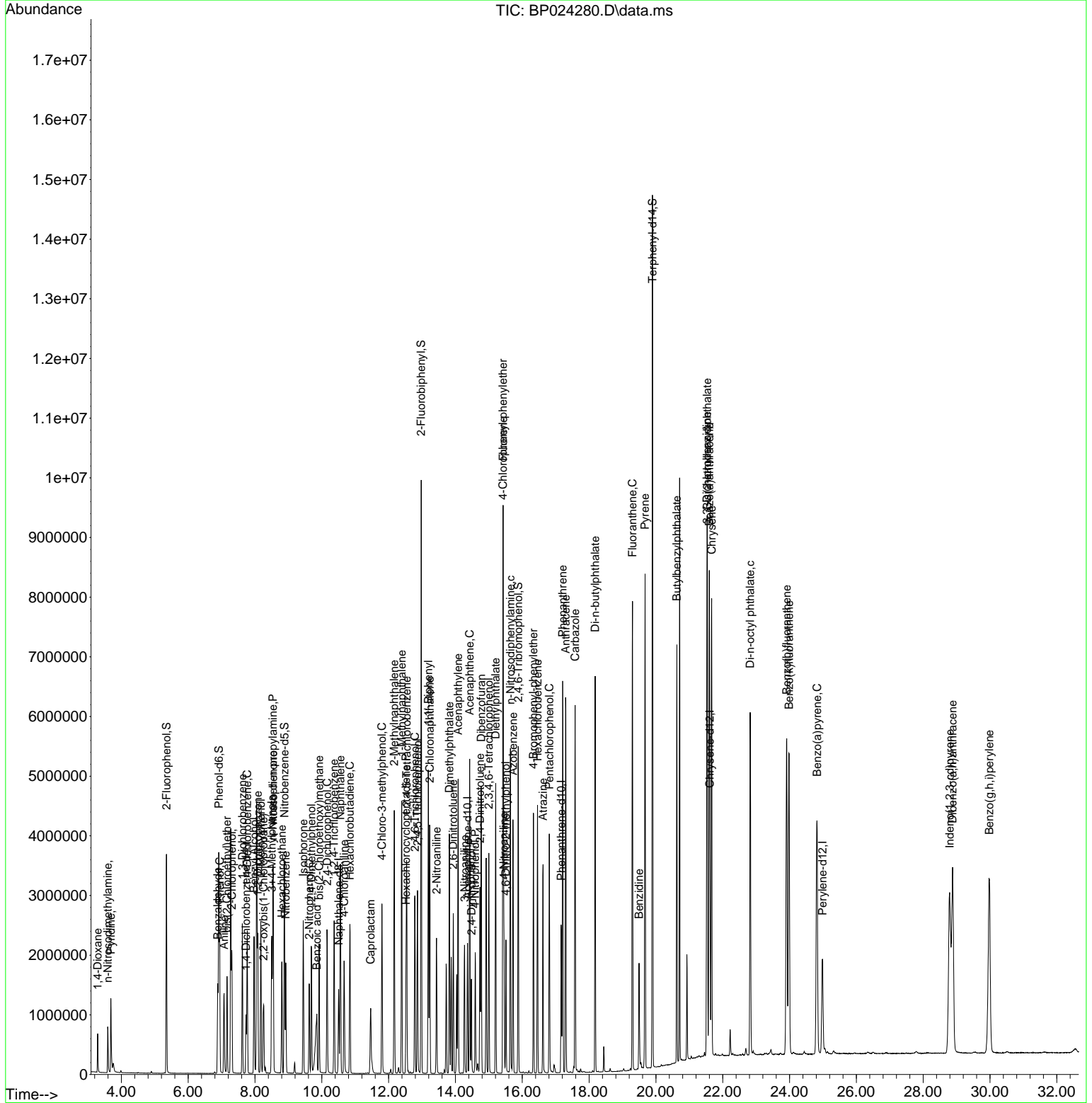
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.863	196	814885	53.491	ng	98
46) 1,1'-Biphenyl	13.187	154	2725840	48.551	ng	99
47) 2-Chloronaphthalene	13.234	162	2062098	49.220	ng	100
48) 2-Nitroaniline	13.434	65	616599	53.282	ng	98
49) Acenaphthylene	14.081	152	3279666	49.877	ng	100
50) Dimethylphthalate	13.822	163	2775759	50.046	ng	100
51) 2,6-Dinitrotoluene	13.934	165	606525	51.903	ng	98
52) Acenaphthene	14.428	154	2054333	49.128	ng	100
53) 3-Nitroaniline	14.275	138	649071	53.536	ng	98
54) 2,4-Dinitrophenol	14.481	184	373165	59.640	ng	99
55) Dibenzofuran	14.769	168	3318798	48.392	ng	100
56) 4-Nitrophenol	14.592	139	581023	55.750	ng	97
57) 2,4-Dinitrotoluene	14.734	165	839701	53.160	ng	99
58) Fluorene	15.428	166	2599105	49.085	ng	100
59) 2,3,4,6-Tetrachlorophenol	14.998	232	734741	52.128	ng	100
60) Diethylphthalate	15.204	149	2849294	49.914	ng	100
61) 4-Chlorophenyl-phenyle...	15.422	204	1267291	49.287	ng	99
62) 4-Nitroaniline	15.451	138	691081	53.764	ng	96
63) Azobenzene	15.722	77	2632843	50.076	ng	99
65) 4,6-Dinitro-2-methylph...	15.510	198	503765	57.285	ng	97
66) n-Nitrosodiphenylamine	15.645	169	2225475	49.312	ng	100
67) 4-Bromophenyl-phenylether	16.334	248	827245	50.389	ng	99
68) Hexachlorobenzene	16.457	284	983768	50.405	ng	98
69) Atrazine	16.622	200	610479	53.356	ng	100
70) Pentachlorophenol	16.810	266	739779	55.203	ng	99
71) Phenanthrene	17.210	178	4024282	48.768	ng	100
72) Anthracene	17.298	178	3960913	49.883	ng	100
73) Carbazole	17.581	167	3814743	49.364	ng	100
74) Di-n-butylphthalate	18.180	149	4930617	51.208	ng	100
75) Fluoranthene	19.298	202	4815021	49.160	ng	99
77) Benzidine	19.498	184	1272924	67.525	ng	99
78) Pyrene	19.675	202	4942328	50.577	ng	100
80) Butylbenzylphthalate	20.627	149	2215843	53.788	ng	97
81) Benzo(a)anthracene	21.598	228	4711301	49.485	ng	99
82) 3,3'-Dichlorobenzidine	21.527	252	1768950	53.582	ng	99
83) Chrysene	21.669	228	4480150	49.099	ng	100
84) Bis(2-ethylhexyl)phtha...	21.539	149	3256722	53.679	ng	99
85) Di-n-octyl phthalate	22.821	149	5458484	56.166	ng	99
87) Indeno(1,2,3-cd)pyrene	28.792	276	5183145	44.161	ng	96
88) Benzo(b)fluoranthene	23.915	252	5102465	49.975	ng	99
89) Benzo(k)fluoranthene	23.986	252	4923203	49.683	ng	99
90) Benzo(a)pyrene	24.821	252	4490517	51.093	ng	100
91) Dibenzo(a,h)anthracene	28.880	278	4987219	51.084	ng	98
92) Benzo(g,h,i)perylene	29.980	276	5033807	50.656	ng	99

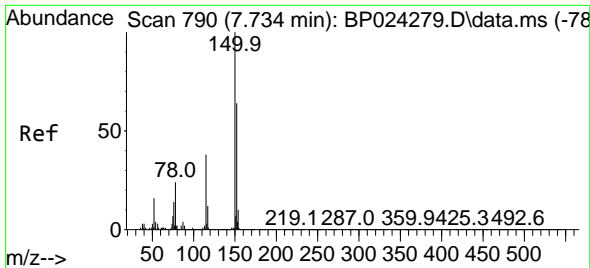
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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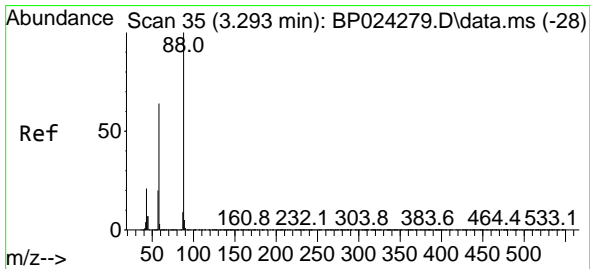
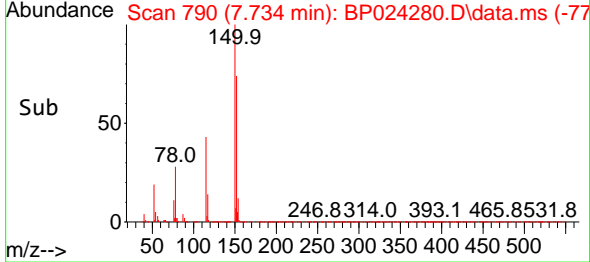
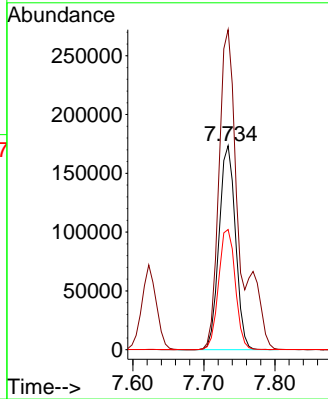
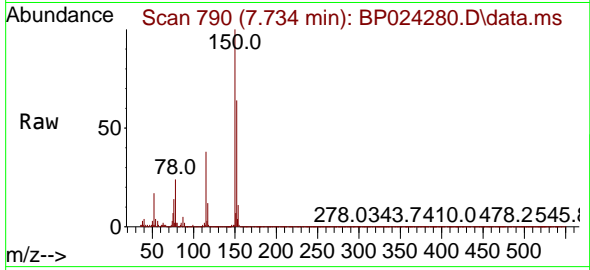


#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.734 min Scan# 790
 Delta R.T. -0.000 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Instrument : BNA_P
 ClientSampleId : SSTDICC050

Tgt Ion: 152 Resp: 277364

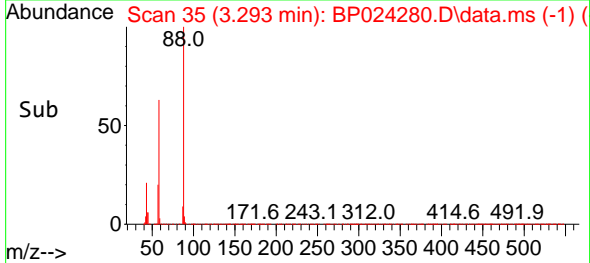
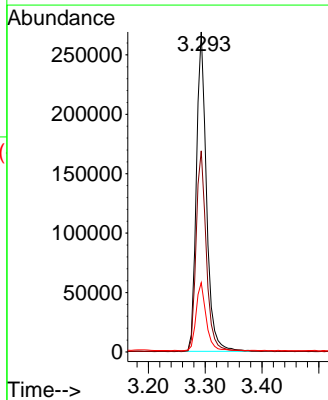
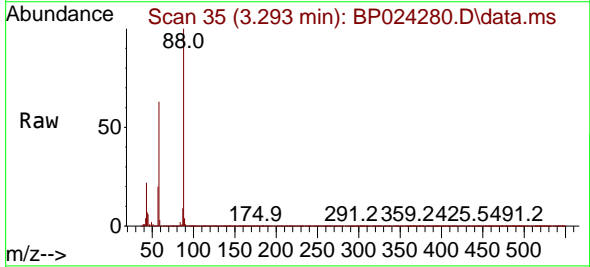
Ion	Ratio	Lower	Upper
152	100		
150	156.9	124.9	187.3
115	58.9	47.7	71.5

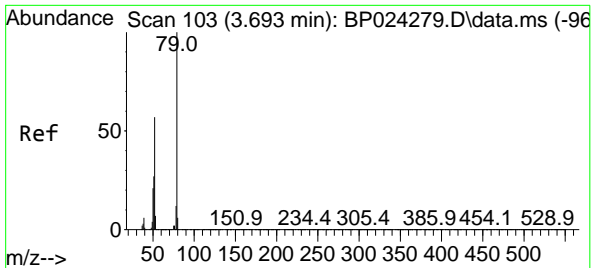


#2
 1,4-Dioxane
 Concen: 46.479 ng
 RT: 3.293 min Scan# 35
 Delta R.T. -0.000 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Tgt Ion: 88 Resp: 333474

Ion	Ratio	Lower	Upper
88	100		
58	64.0	51.4	77.2
43	21.2	17.1	25.7





#3
 Pyridine
 Concen: 39.556 ng
 RT: 3.687 min Scan# 103
 Delta R.T. -0.006 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

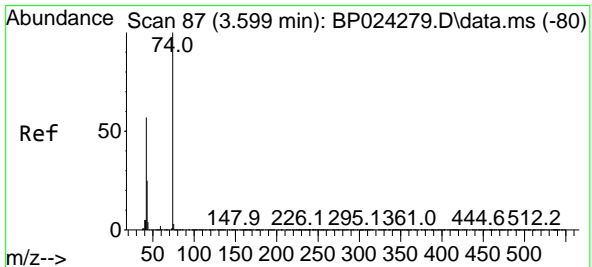
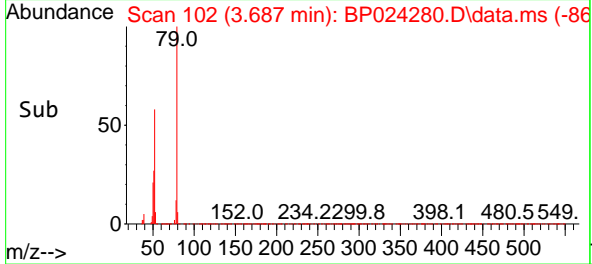
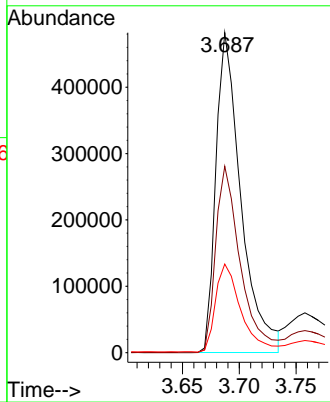
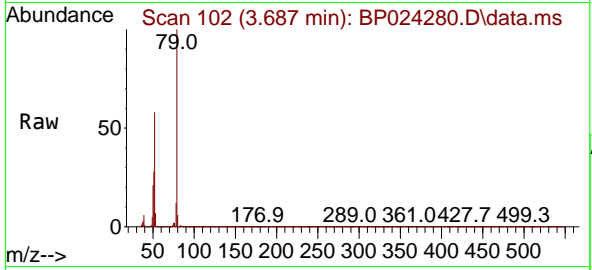
Instrument :

BNA_P

ClientSampleId :

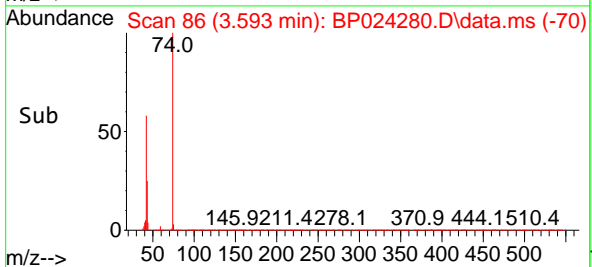
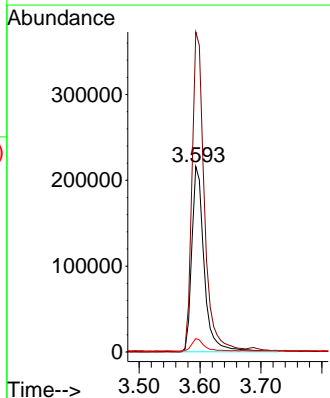
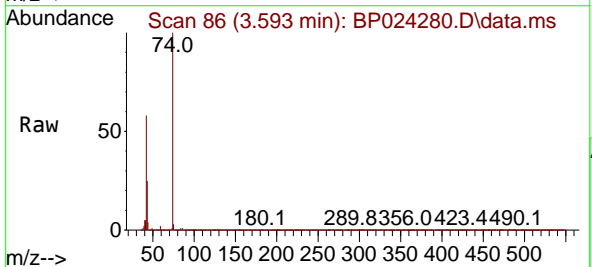
SSTDICC050

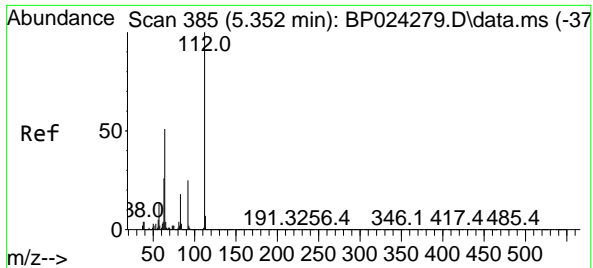
Tgt Ion: 79 Resp: 738765
 Ion Ratio Lower Upper
 79 100
 52 58.2 45.4 68.2
 51 27.7 22.6 33.8



#4
 n-Nitrosodimethylamine
 Concen: 49.180 ng
 RT: 3.593 min Scan# 86
 Delta R.T. -0.006 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Tgt Ion: 42 Resp: 306279
 Ion Ratio Lower Upper
 42 100
 74 172.6 139.5 209.3
 44 7.3 5.8 8.8





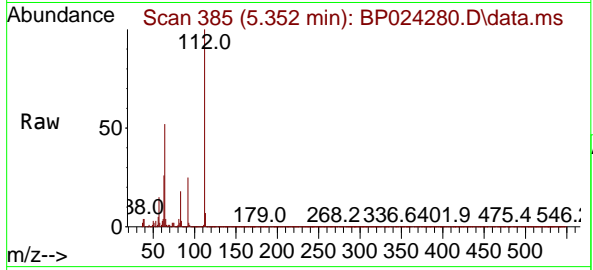
#5
 2-Fluorophenol
 Concen: 99.834 ng
 RT: 5.352 min Scan# 385
 Delta R.T. -0.000 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Instrument :

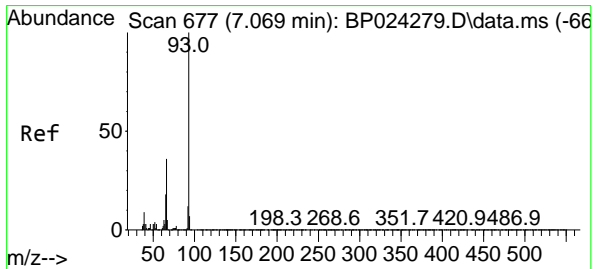
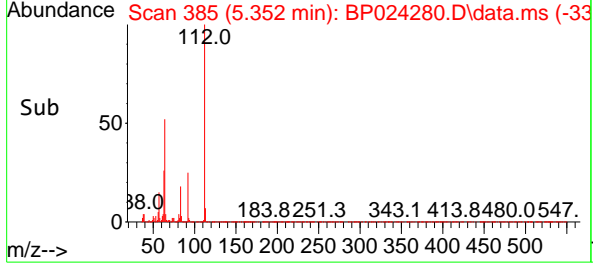
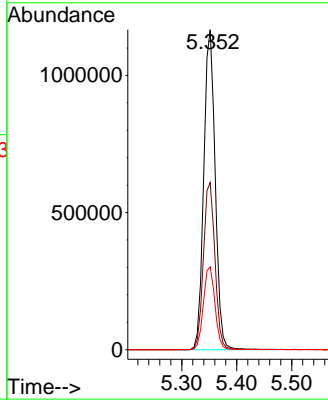
BNA_P

Client Sample Id :

SSTDICC050

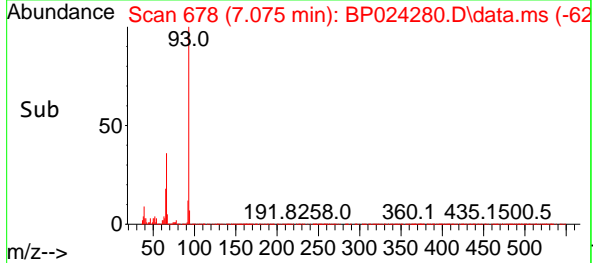
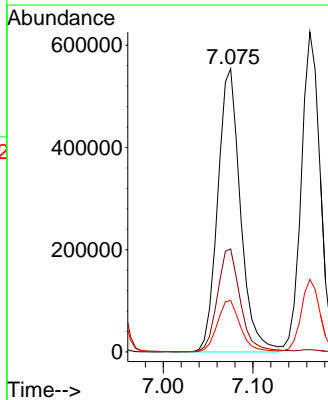
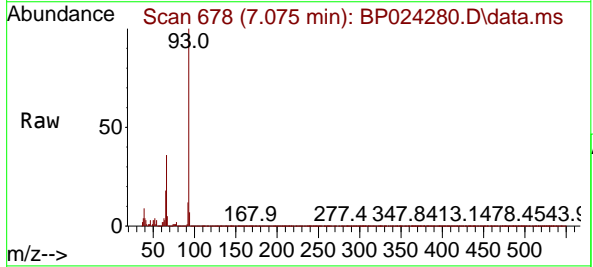


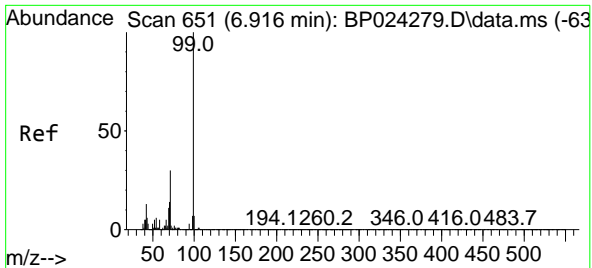
Tgt Ion: 112 Resp: 1677842
 Ion Ratio Lower Upper
 112 100
 64 52.2 41.1 61.7
 63 25.9 20.6 30.8



#6
 Aniline
 Concen: 46.879 ng
 RT: 7.075 min Scan# 678
 Delta R.T. 0.006 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Tgt Ion: 93 Resp: 972988
 Ion Ratio Lower Upper
 93 100
 66 36.4 29.1 43.7
 65 18.2 14.7 22.1



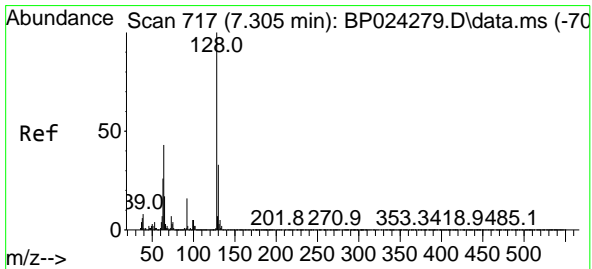
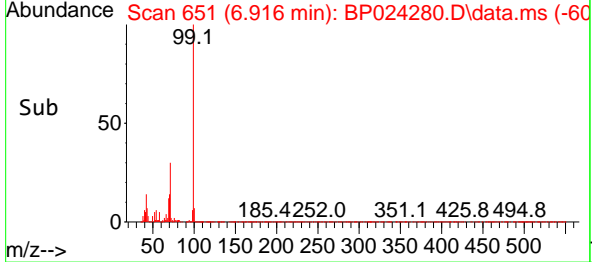
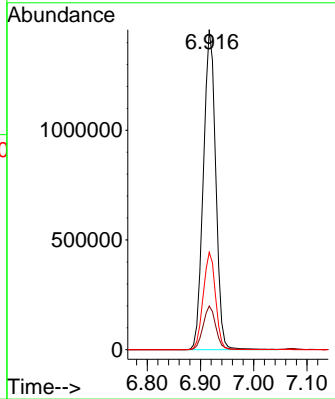
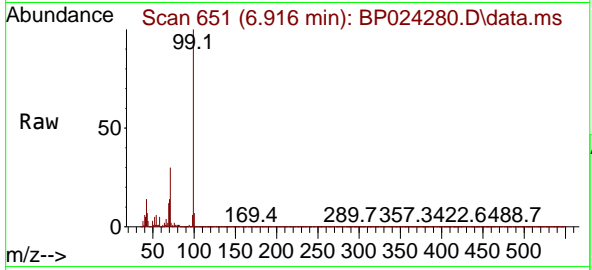


#7
 Phenol-d6
 Concen: 102.366 ng
 RT: 6.916 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

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Tgt Ion: 99 Resp: 2353543

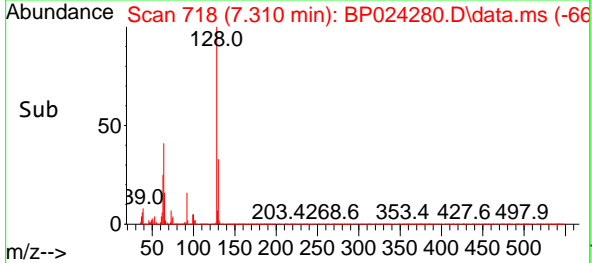
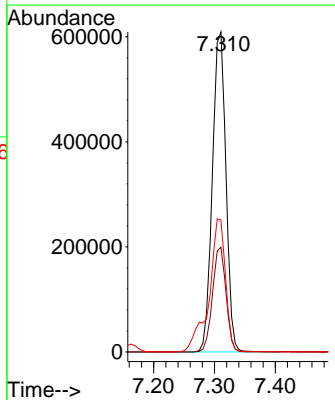
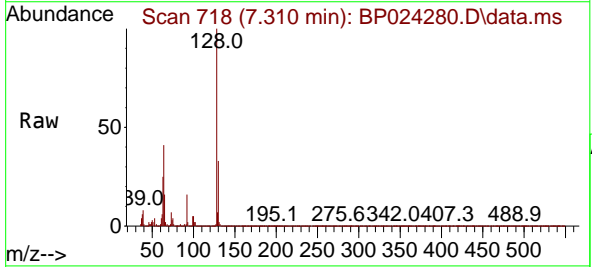
Ion	Ratio	Lower	Upper
99	100		
42	13.7	10.6	16.0
71	30.4	23.7	35.5

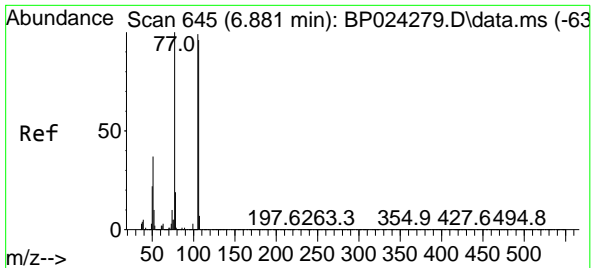


#8
 2-Chlorophenol
 Concen: 50.160 ng
 RT: 7.310 min Scan# 718
 Delta R.T. 0.006 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Tgt Ion: 128 Resp: 942078

Ion	Ratio	Lower	Upper
128	100		
130	32.7	12.9	52.9
64	41.2	22.7	62.7



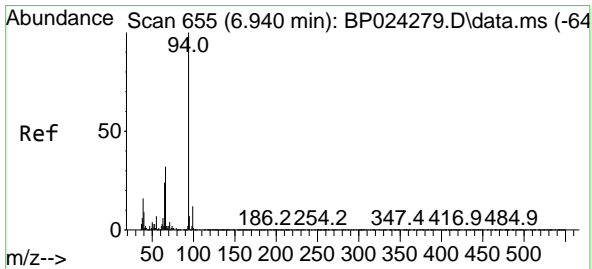
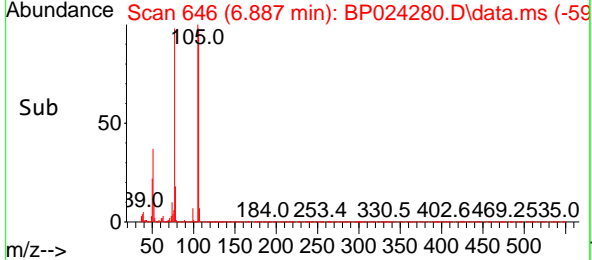
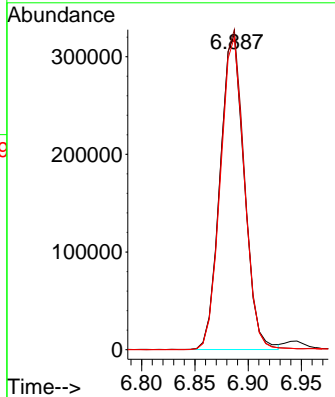
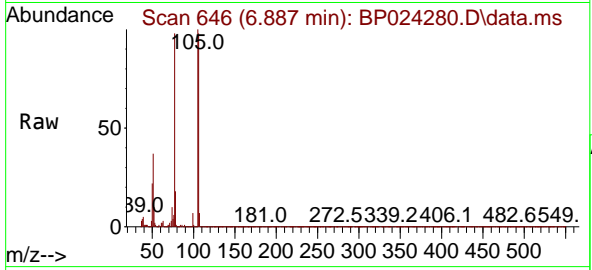


#9
 Benzaldehyde
 Concen: 42.627 ng
 RT: 6.887 min Scan# 645
 Delta R.T. 0.006 min
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 Client Sample Id : SSTDICC050

Tgt Ion: 77 Resp: 507606

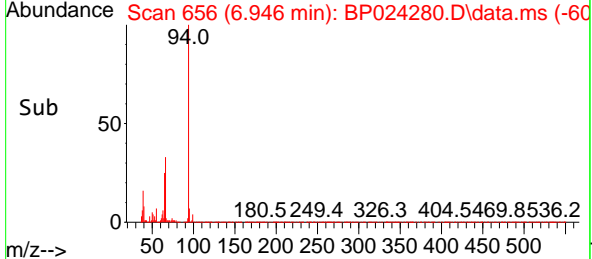
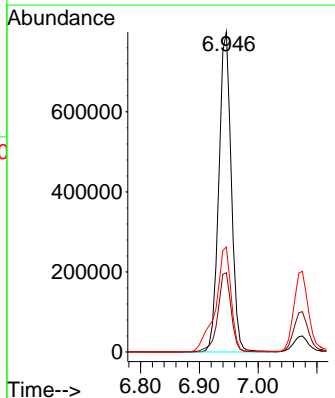
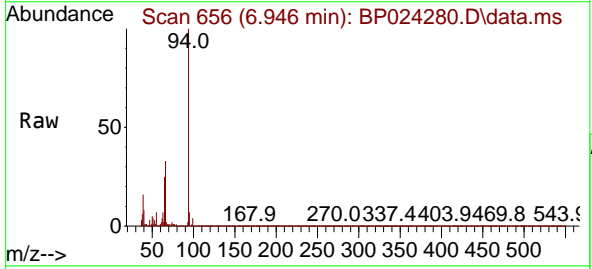
Ion	Ratio	Lower	Upper
77	100		
105	101.5	79.2	119.2
106	99.2	76.2	116.2

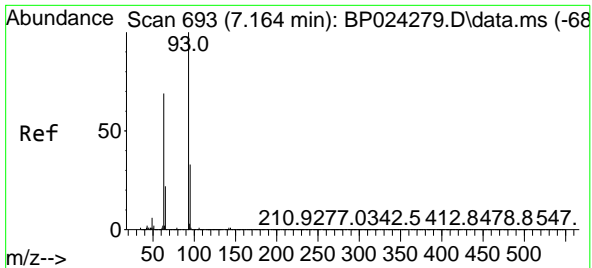


#10
 Phenol
 Concen: 51.012 ng
 RT: 6.946 min Scan# 656
 Delta R.T. 0.006 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Tgt Ion: 94 Resp: 1177623

Ion	Ratio	Lower	Upper
94	100		
65	24.8	4.5	44.5
66	32.8	12.4	52.4

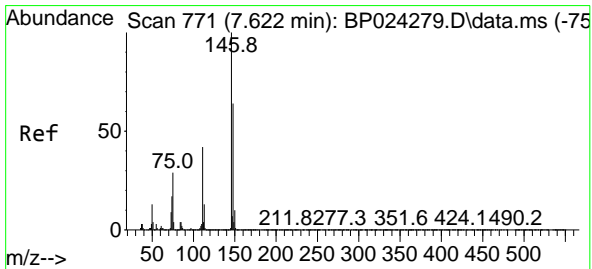
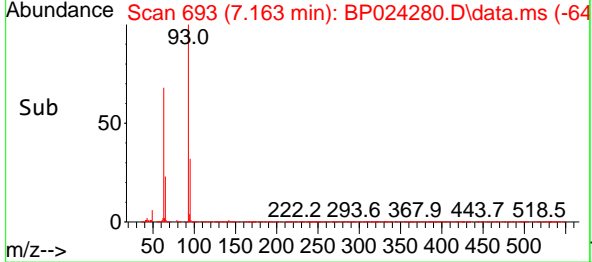
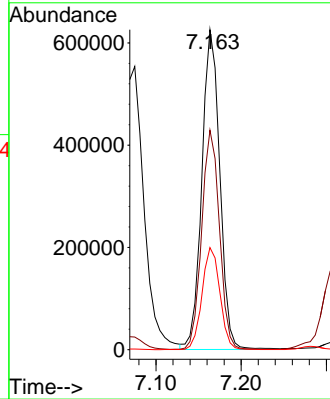
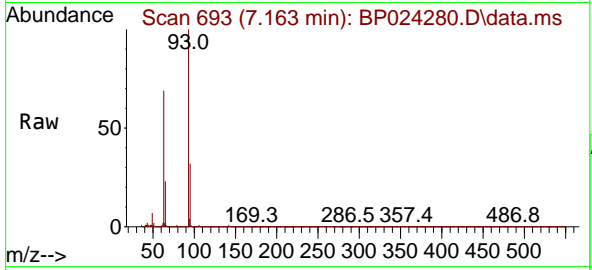




#11
 bis(2-Chloroethyl)ether
 Concen: 49.085 ng
 RT: 7.163 min Scan# 693
 Delta R.T. -0.000 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

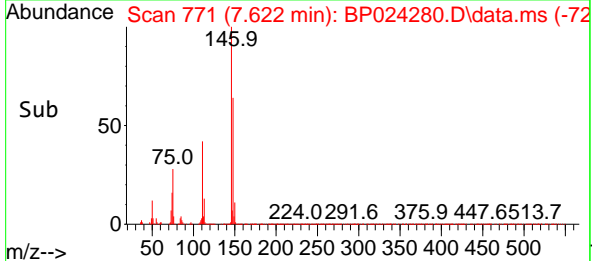
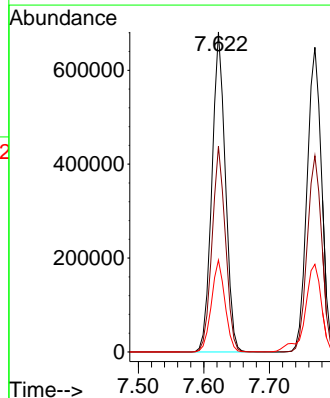
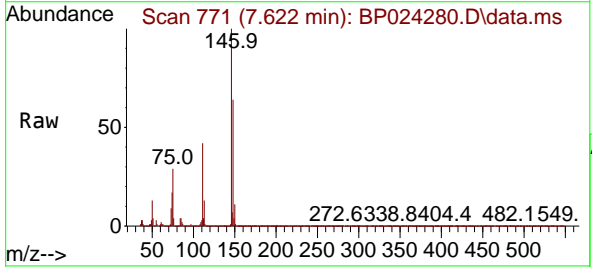
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC050

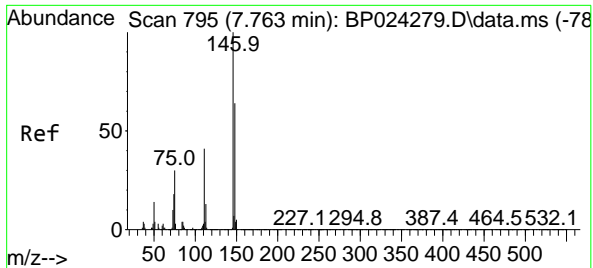
Tgt Ion	Resp	Lower	Upper
93	100		
63	68.6	48.6	88.6
95	31.9	12.3	52.3



#12
 1,3-Dichlorobenzene
 Concen: 47.770 ng
 RT: 7.622 min Scan# 771
 Delta R.T. -0.000 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Tgt Ion	Resp	Lower	Upper
146	100		
148	64.2	51.4	77.0
75	28.7	22.9	34.3

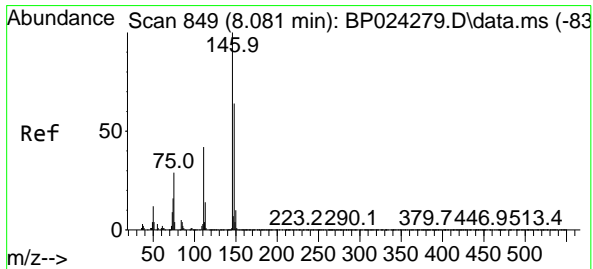
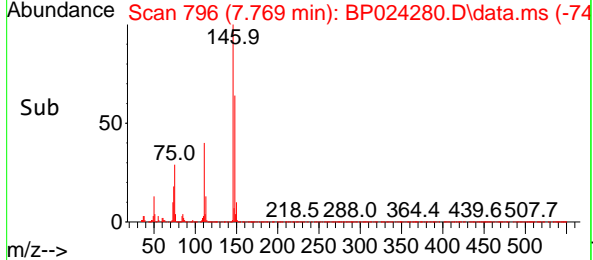
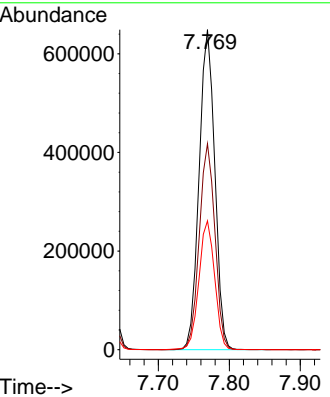
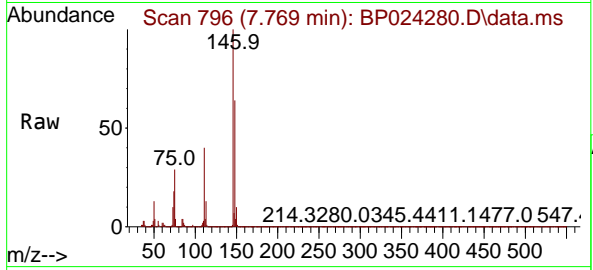




#13
 1,4-Dichlorobenzene
 Concen: 48.262 ng
 RT: 7.769 min Scan# 795
 Delta R.T. 0.006 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

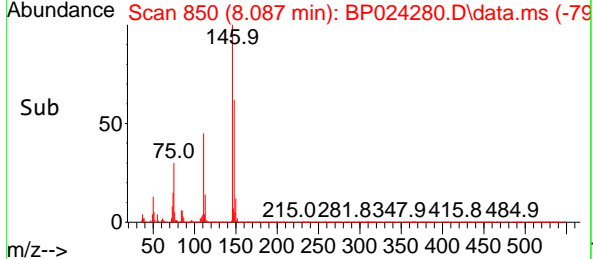
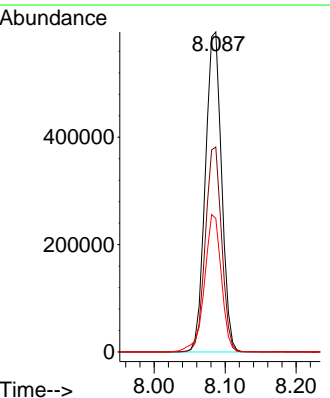
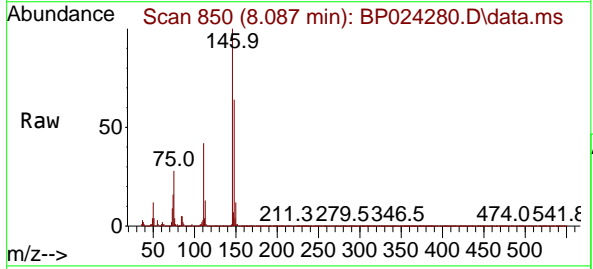
Instrument : BNA_P
 ClientSampleId : SSTDICC050

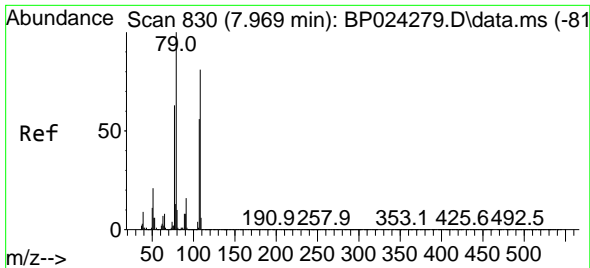
Tgt Ion	Ratio	Lower	Upper
146	100		
148	64.4	51.1	76.7
111	40.3	32.6	48.8



#14
 1,2-Dichlorobenzene
 Concen: 47.327 ng
 RT: 8.087 min Scan# 850
 Delta R.T. 0.006 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

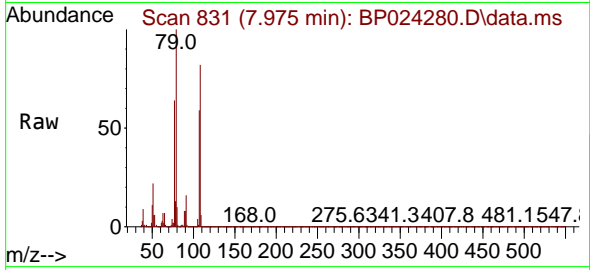
Tgt Ion	Ratio	Lower	Upper
146	100		
148	64.1	51.0	76.4
111	41.8	33.8	50.8



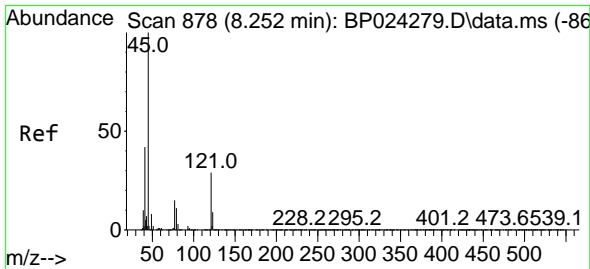
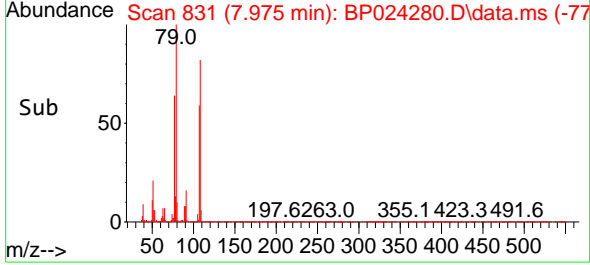
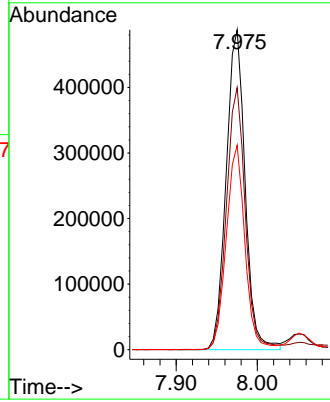


#15
 Benzyl Alcohol
 Concen: 53.745 ng
 RT: 7.975 min Scan# 811
 Delta R.T. 0.006 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

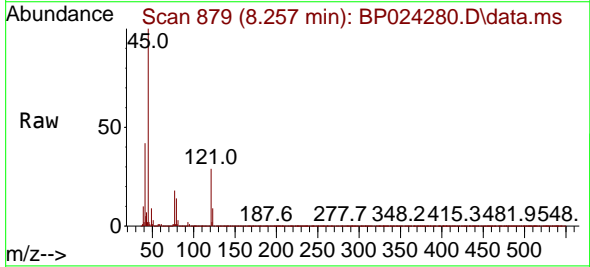
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC050



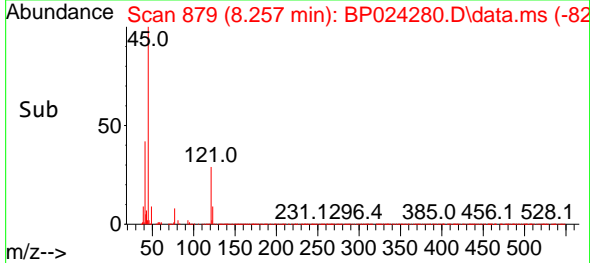
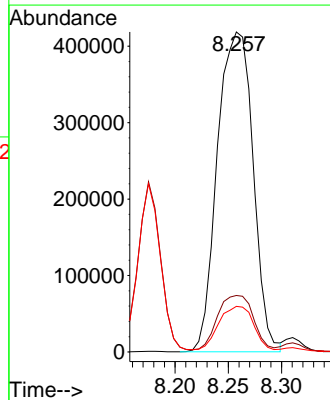
Tgt Ion: 79 Resp: 791998
 Ion Ratio Lower Upper
 79 100
 108 81.9 65.1 97.7
 77 63.9 50.7 76.1

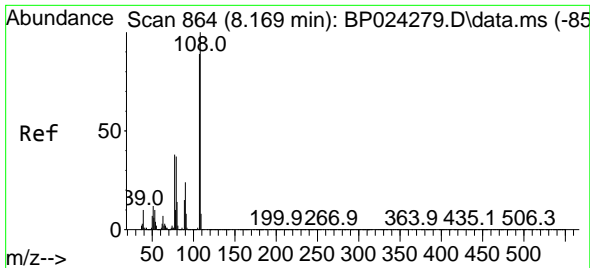


#16
 2,2'-oxybis(1-Chloropropane)
 Concen: 47.988 ng
 RT: 8.257 min Scan# 879
 Delta R.T. 0.006 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10



Tgt Ion: 45 Resp: 973910
 Ion Ratio Lower Upper
 45 100
 77 17.6 0.0 37.7
 79 14.2 0.0 33.5



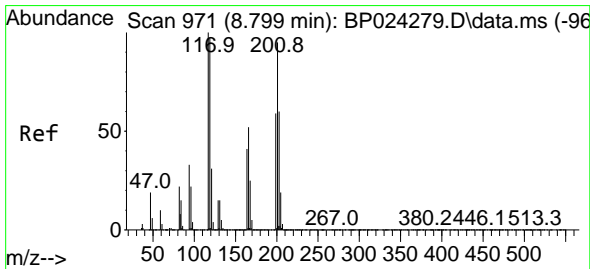
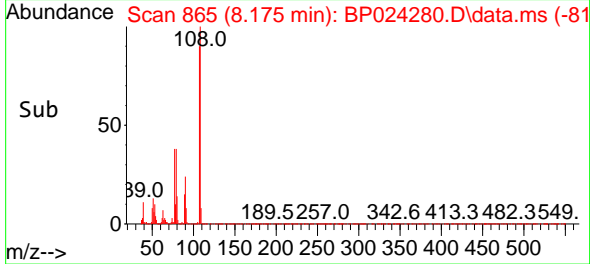
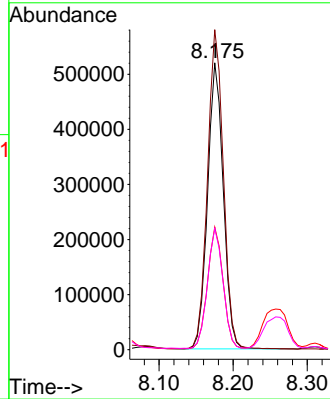
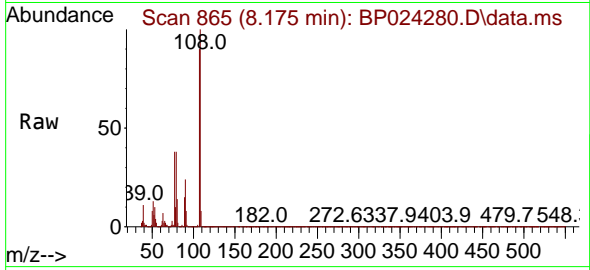


#17
 2-Methylphenol
 Concen: 51.526 ng
 RT: 8.175 min Scan# 80
 Delta R.T. 0.006 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC050

Tgt Ion:107 Resp: 766536

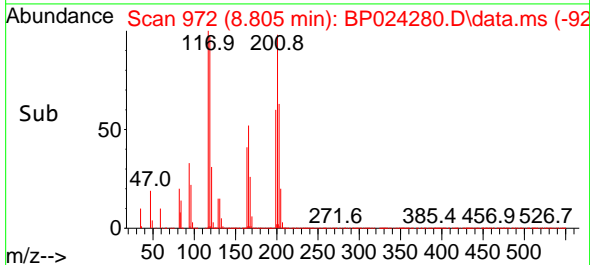
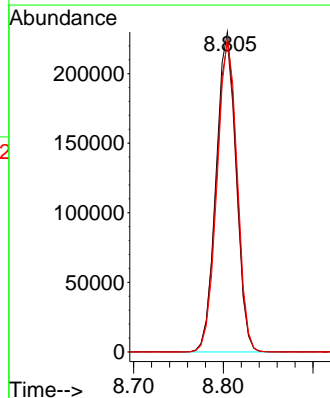
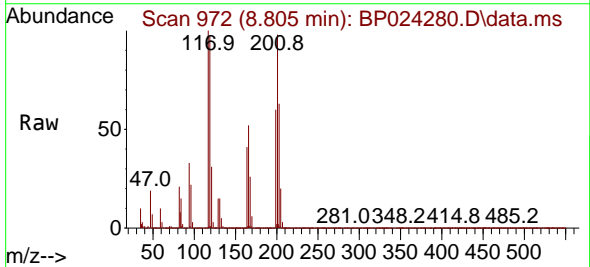
Ion	Ratio	Lower	Upper
107	100		
108	111.5	89.8	134.6
77	42.7	34.2	51.4
79	42.2	33.8	50.8

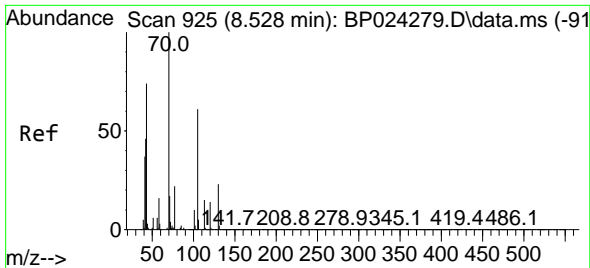


#18
 Hexachloroethane
 Concen: 48.472 ng
 RT: 8.805 min Scan# 972
 Delta R.T. 0.006 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Tgt Ion:117 Resp: 360999

Ion	Ratio	Lower	Upper
117	100		
119	96.9	77.8	116.6
201	98.2	75.9	113.9



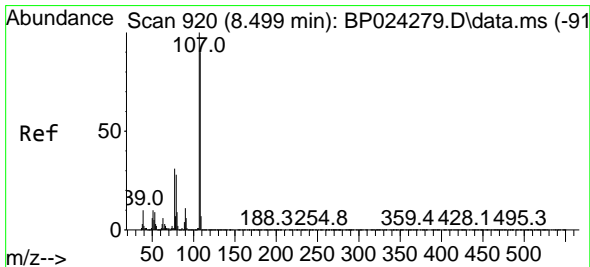
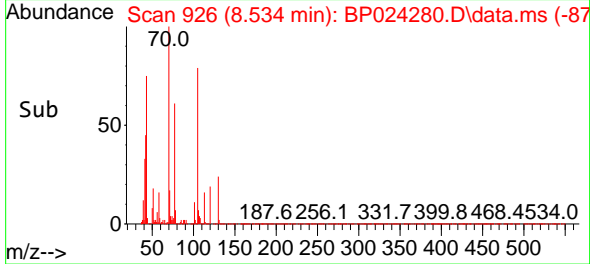
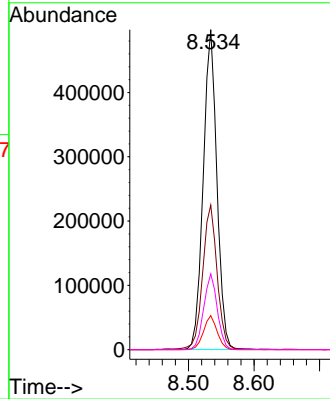
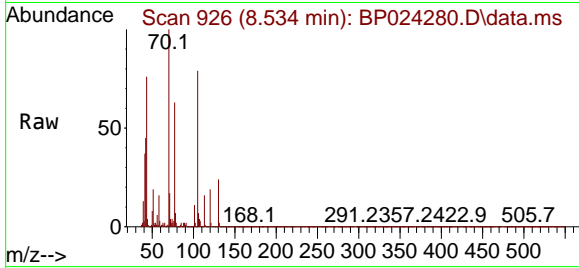


#19
 n-Nitroso-di-n-propylamine
 Concen: 50.562 ng
 RT: 8.534 min Scan# 911
 Delta R.T. 0.006 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC050

Tgt Ion: 70 Resp: 722064

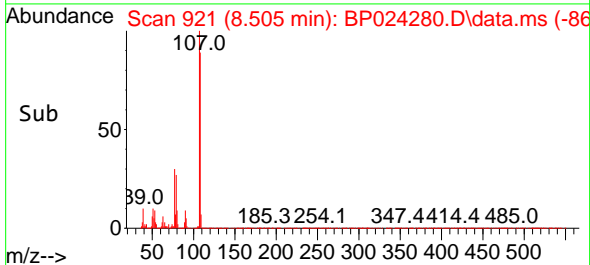
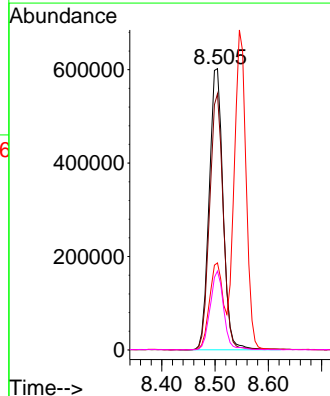
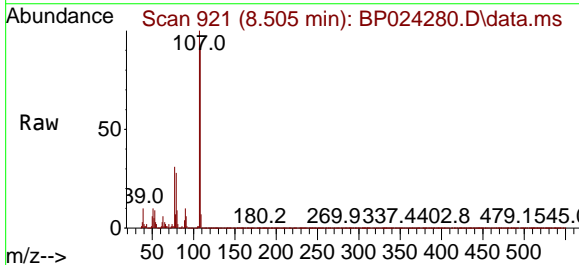
Ion	Ratio	Lower	Upper
70	100		
42	45.2	37.3	55.9
101	10.6	8.2	12.4
130	23.7	18.6	28.0

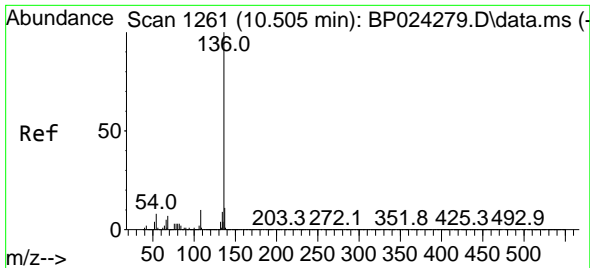


#20
 3+4-Methylphenols
 Concen: 52.718 ng
 RT: 8.505 min Scan# 921
 Delta R.T. 0.006 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Tgt Ion: 107 Resp: 1086273

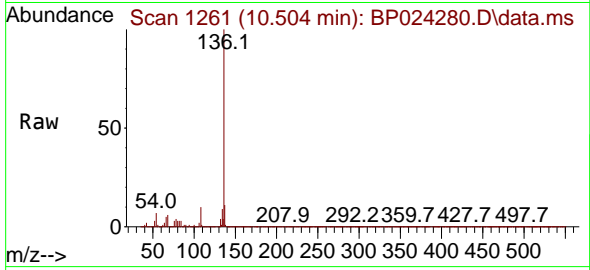
Ion	Ratio	Lower	Upper
107	100		
108	91.1	69.8	109.8
77	31.0	11.5	51.5
79	28.1	7.8	47.8





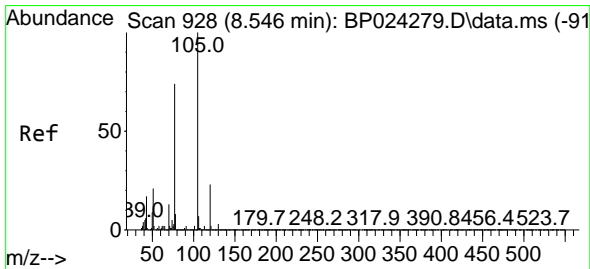
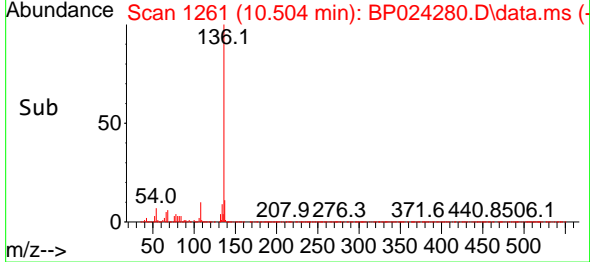
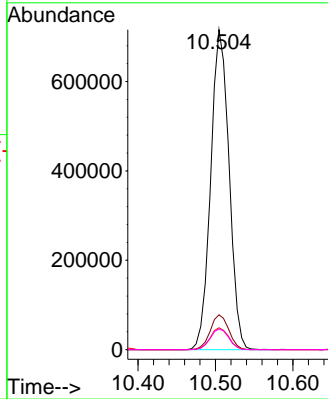
#21
 Naphthalene-d8
 Concen: 20.000 ng
 RT: 10.504 min Scan# 111
 Delta R.T. -0.000 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Instrument : BNA_P
 ClientSampleId : SSTDICC050



Tgt Ion:136 Resp: 1176925

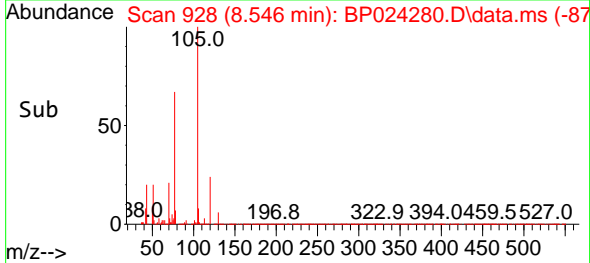
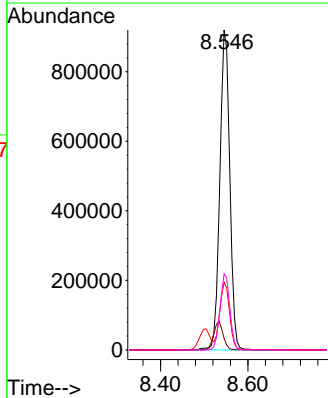
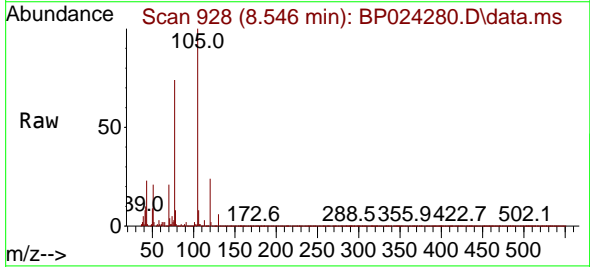
Ion	Ratio	Lower	Upper
136	100		
137	10.9	9.2	13.8
54	6.9	6.0	9.0
68	6.4	5.5	8.3

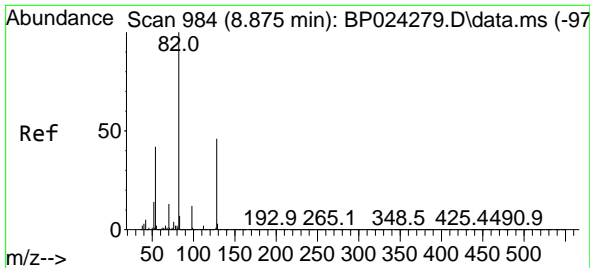


#22
 Acetophenone
 Concen: 49.289 ng
 RT: 8.546 min Scan# 928
 Delta R.T. -0.000 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Tgt Ion:105 Resp: 1441728

Ion	Ratio	Lower	Upper
105	100		
71	3.6	1.7	2.5#
51	21.1	16.9	25.3
120	23.9	18.6	28.0

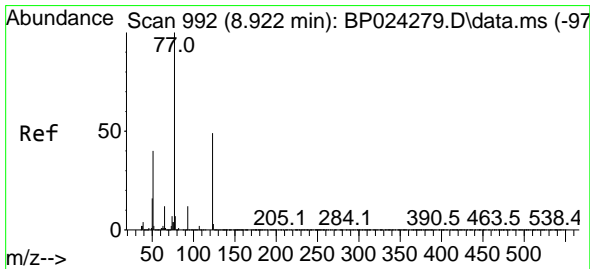
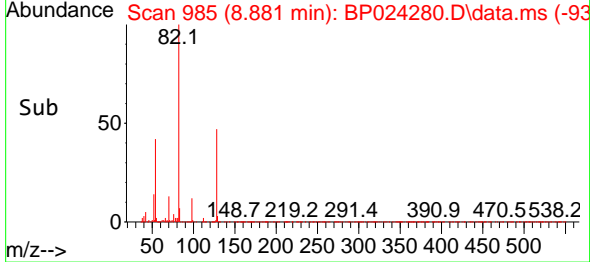
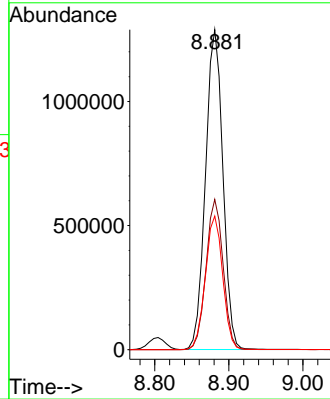
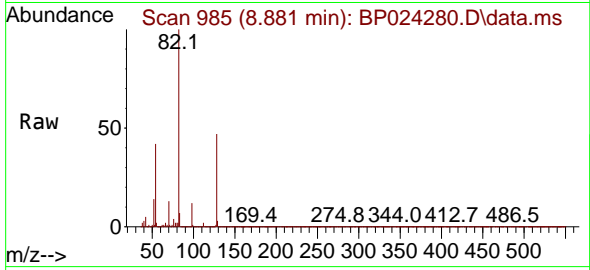




#23
 Nitrobenzene-d5
 Concen: 101.588 ng
 RT: 8.881 min Scan# 91
 Delta R.T. 0.006 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

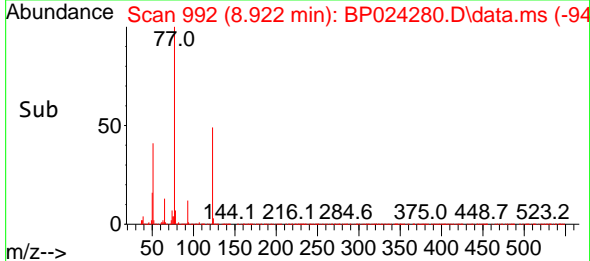
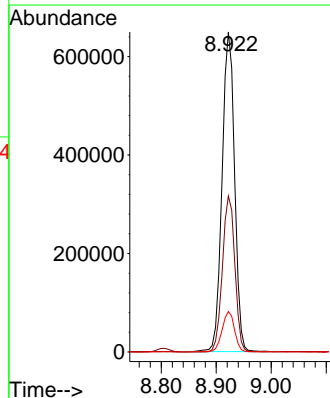
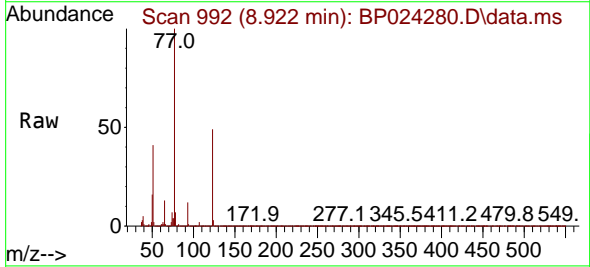
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC050

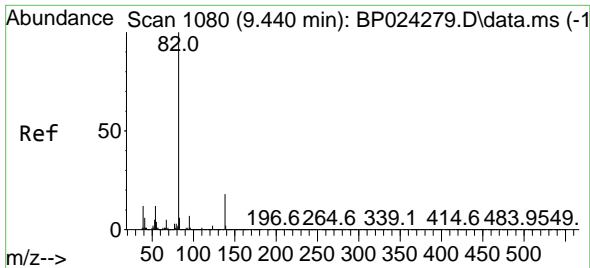
Tgt Ion: 82 Resp: 2100100
 Ion Ratio Lower Upper
 82 100
 128 46.9 36.5 54.7
 54 41.8 33.4 50.2



#24
 Nitrobenzene
 Concen: 50.074 ng
 RT: 8.922 min Scan# 992
 Delta R.T. -0.000 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Tgt Ion: 77 Resp: 1025983
 Ion Ratio Lower Upper
 77 100
 123 48.7 39.2 58.8
 65 12.7 9.8 14.6



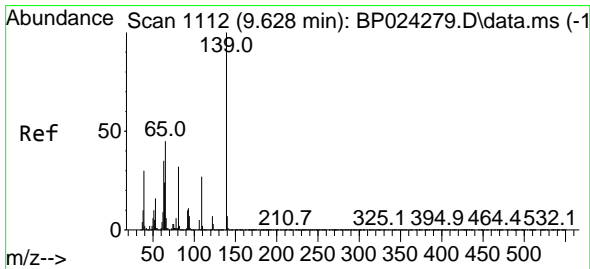
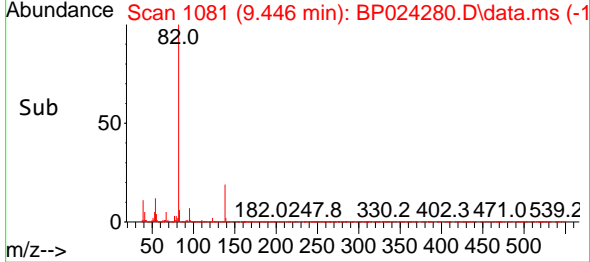
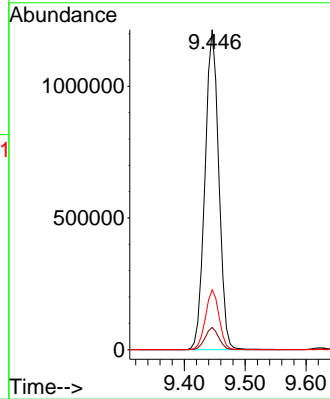
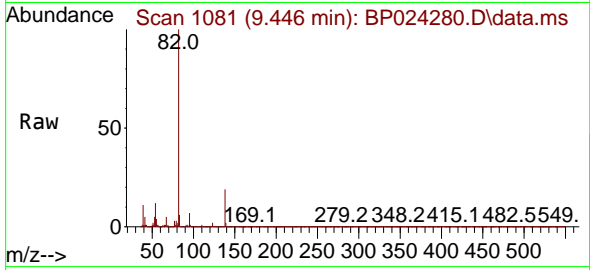


#25
 Isophorone
 Concen: 51.264 ng
 RT: 9.446 min Scan# 1080
 Delta R.T. 0.006 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Instrument : BNA_P
 ClientSampleId : SSTDICC050

Tgt Ion: 82 Resp: 1913172

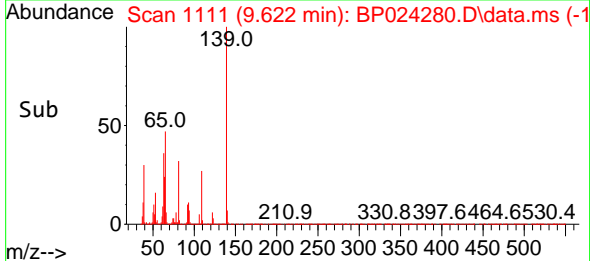
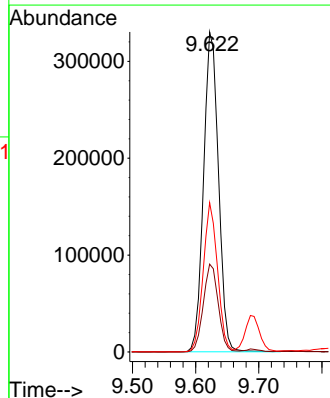
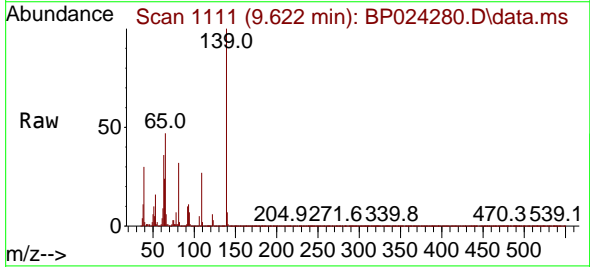
Ion	Ratio	Lower	Upper
82	100		
95	7.0	5.4	8.2
138	18.7	14.4	21.6

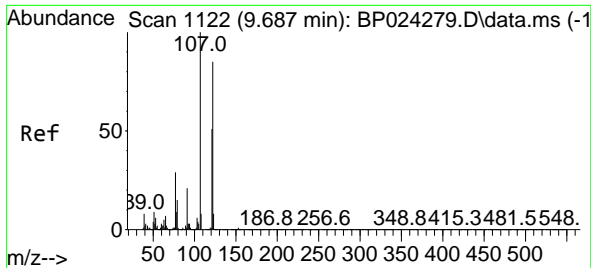


#26
 2-Nitrophenol
 Concen: 55.024 ng
 RT: 9.622 min Scan# 1111
 Delta R.T. -0.006 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Tgt Ion: 139 Resp: 541332

Ion	Ratio	Lower	Upper
139	100		
109	27.5	21.8	32.6
65	46.7	36.2	54.2

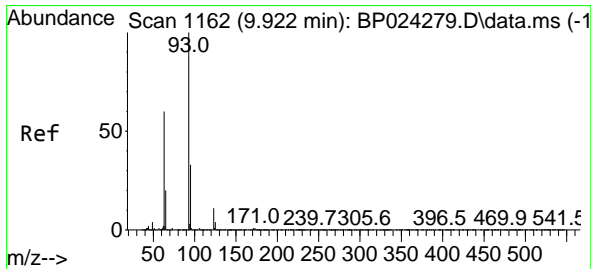
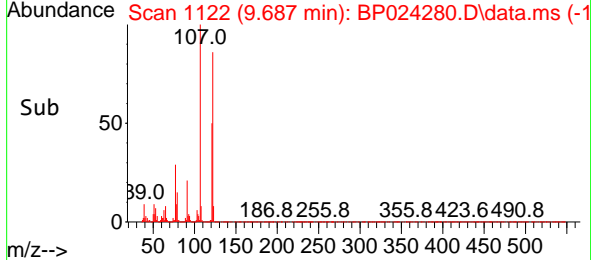
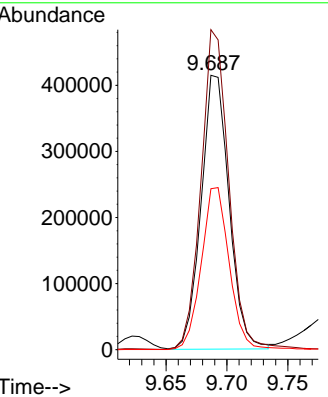
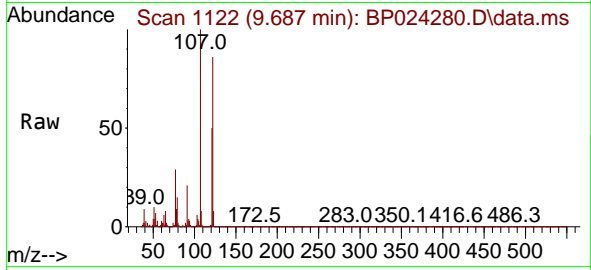




#27
 2,4-Dimethylphenol
 Concen: 53.106 ng
 RT: 9.687 min Scan# 1122
 Delta R.T. -0.000 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

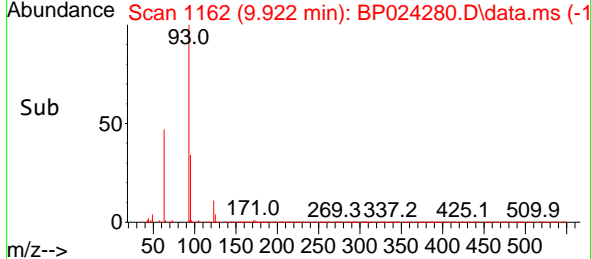
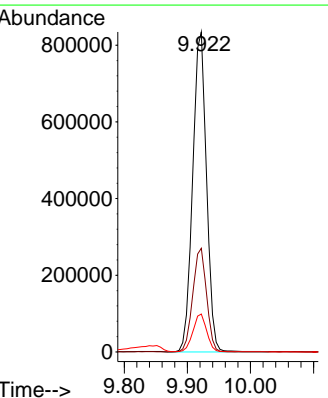
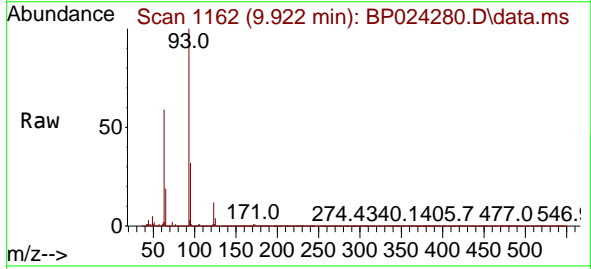
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC050

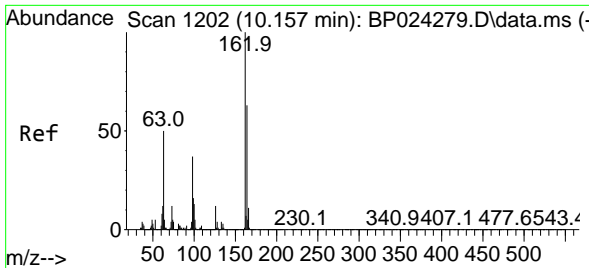
Tgt Ion	Resp	Lower	Upper
122	662183		
122	100		
107	116.6	93.7	140.5
121	58.7	48.2	72.2



#28
 bis(2-Chloroethoxy)methane
 Concen: 49.803 ng
 RT: 9.922 min Scan# 1162
 Delta R.T. -0.000 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Tgt Ion	Resp	Lower	Upper
93	1265001		
93	100		
95	32.4	26.0	39.0
123	11.8	9.1	13.7



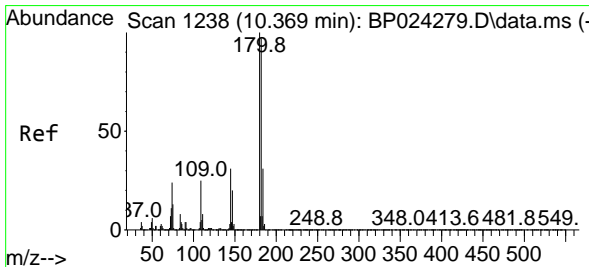
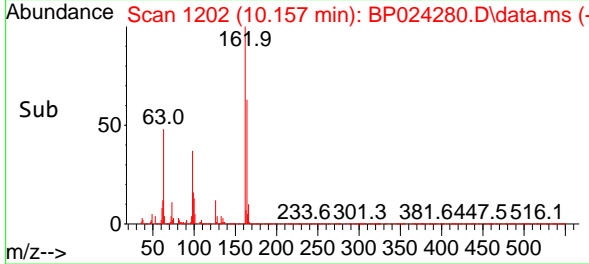
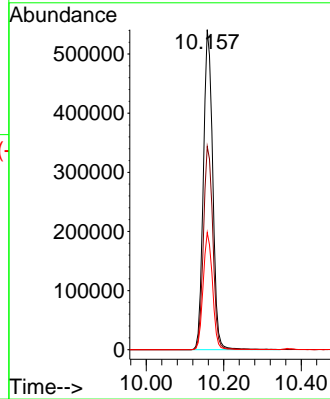
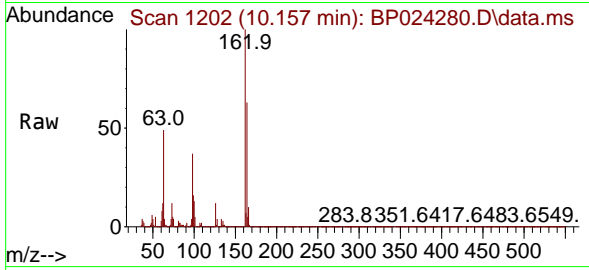


#29
 2,4-Dichlorophenol
 Concen: 53.225 ng
 RT: 10.157 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC050

Tgt Ion:162 Resp: 904519

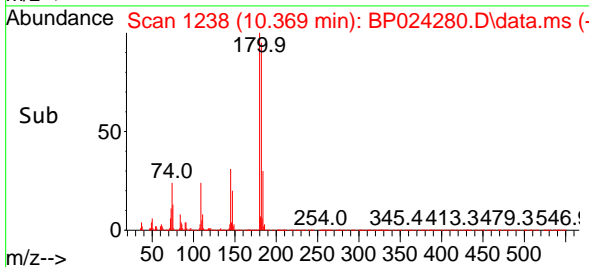
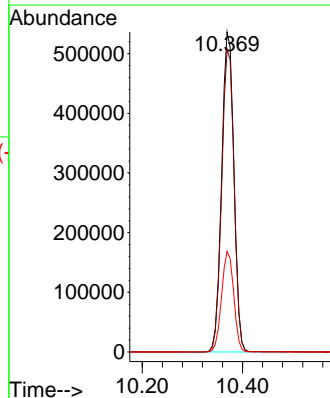
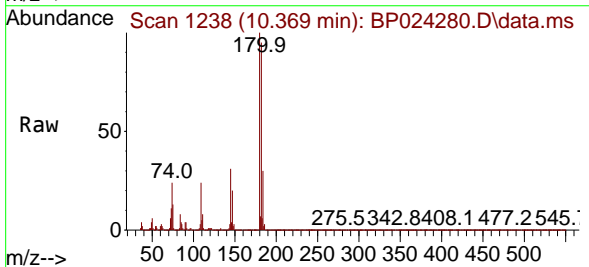
Ion	Ratio	Lower	Upper
162	100		
164	63.5	43.3	83.3
98	36.6	16.6	56.6

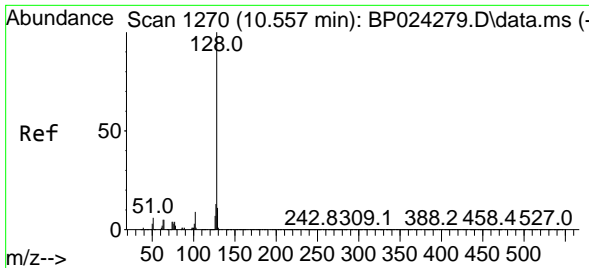


#30
 1,2,4-Trichlorobenzene
 Concen: 49.426 ng
 RT: 10.369 min Scan# 1238
 Delta R.T. -0.000 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Tgt Ion:180 Resp: 908732

Ion	Ratio	Lower	Upper
180	100		
182	94.5	77.3	115.9
145	31.4	25.1	37.7



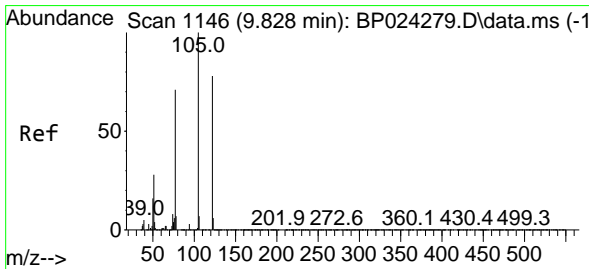
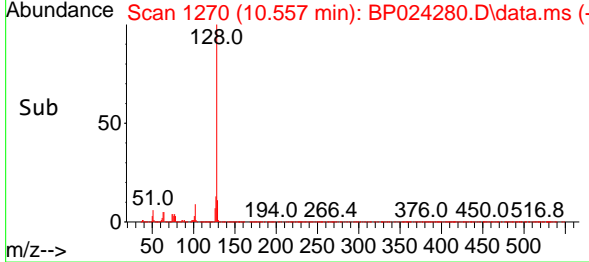
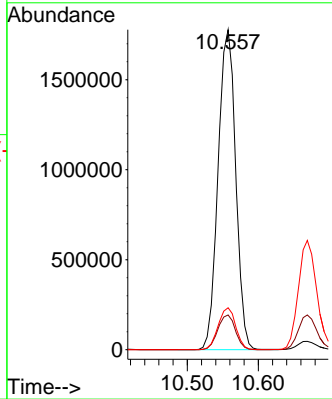
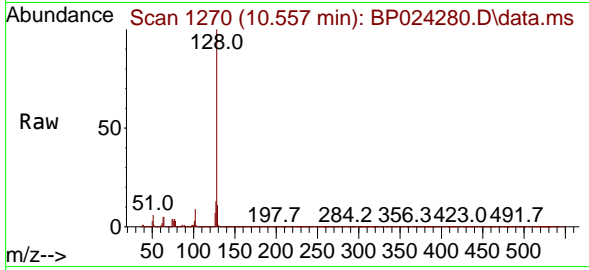


#31
 Naphthalene
 Concen: 48.957 ng
 RT: 10.557 min Scan# 1150
 Delta R.T. -0.000 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Instrument : BNA_P
 ClientSampleId : SSTDICC050

Tgt Ion:128 Resp: 3049887

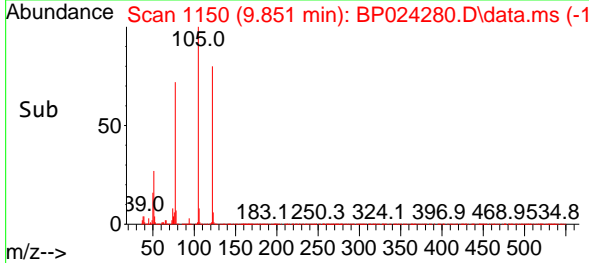
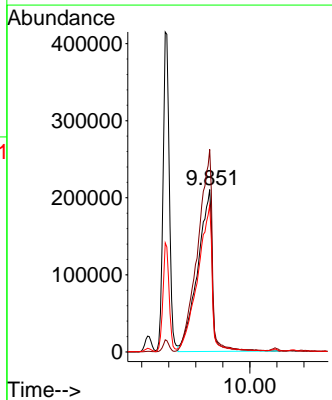
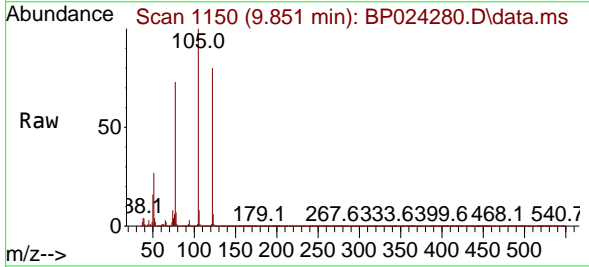
Ion	Ratio	Lower	Upper
128	100		
129	10.8	8.6	13.0
127	13.1	10.3	15.5

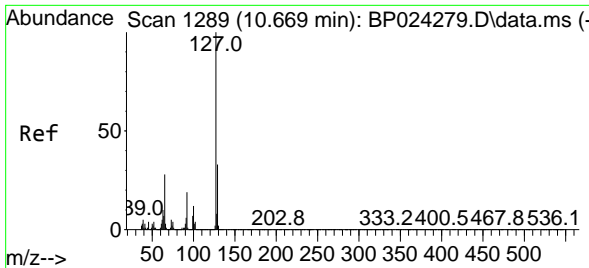


#32
 Benzoic acid
 Concen: 58.988 ng
 RT: 9.851 min Scan# 1150
 Delta R.T. 0.023 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Tgt Ion:122 Resp: 794832

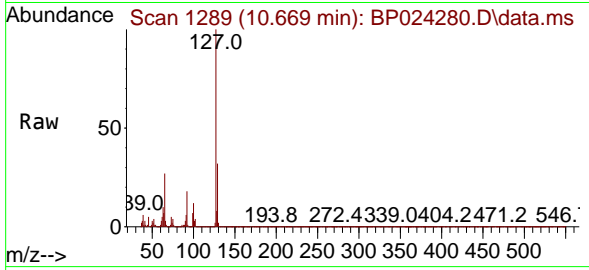
Ion	Ratio	Lower	Upper
122	100		
105	124.7	104.8	144.8
77	90.5	69.2	109.2





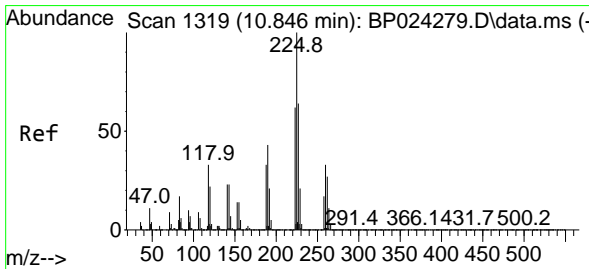
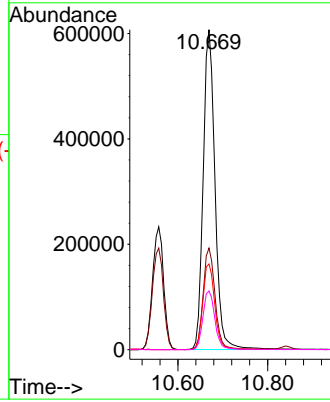
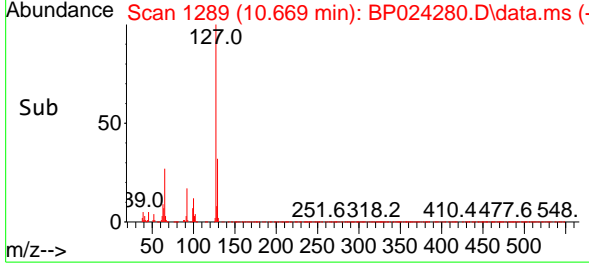
#33
 4-Chloroaniline
 Concen: 51.030 ng
 RT: 10.669 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC050

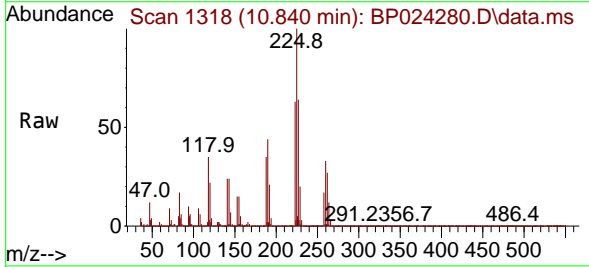


Tgt Ion:127 Resp: 1110772

Ion	Ratio	Lower	Upper
127	100		
129	31.7	26.1	39.1
65	26.8	22.1	33.1
92	18.4	15.0	22.4

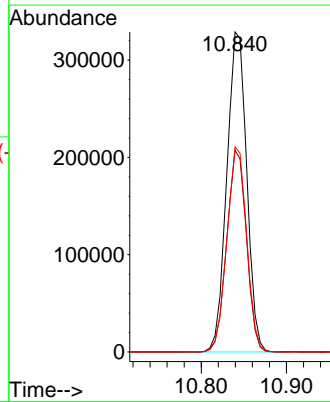
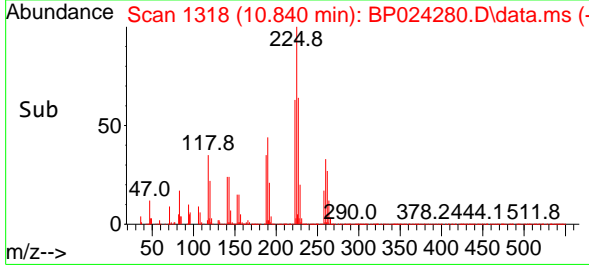


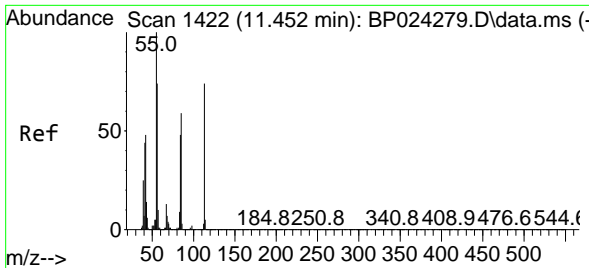
#34
 Hexachlorobutadiene
 Concen: 49.450 ng
 RT: 10.840 min Scan# 1318
 Delta R.T. -0.006 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10



Tgt Ion:225 Resp: 533336

Ion	Ratio	Lower	Upper
225	100		
223	63.1	49.5	74.3
227	64.1	50.9	76.3

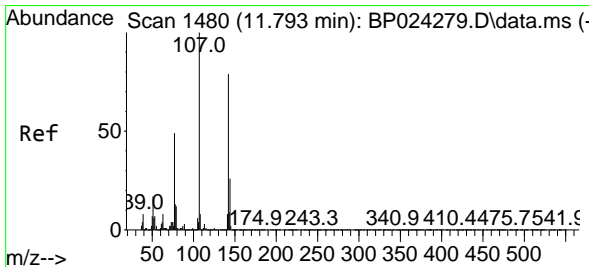
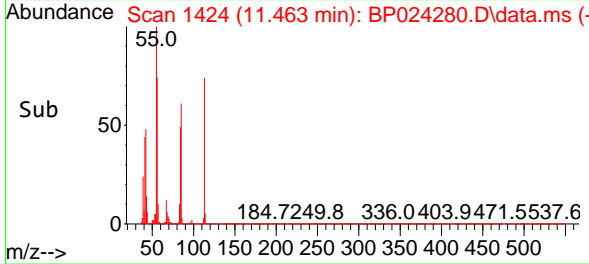
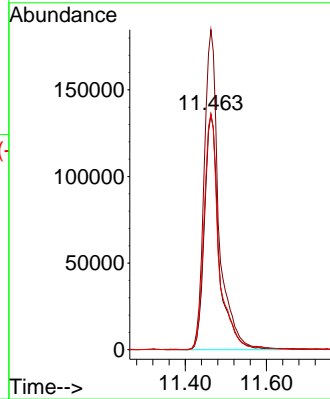
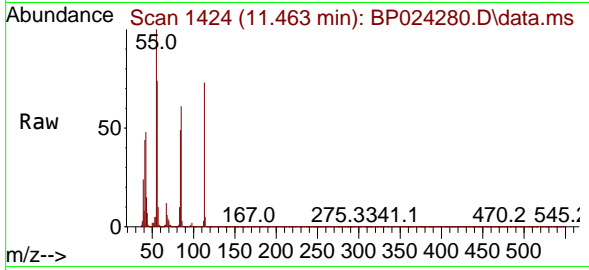




#35
 Caprolactam
 Concen: 54.466 ng
 RT: 11.463 min Scan# 1422
 Delta R.T. 0.012 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

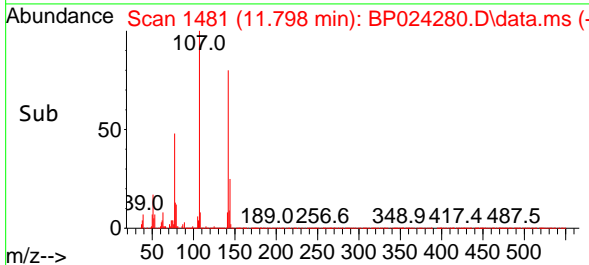
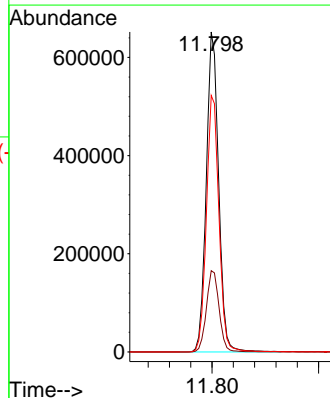
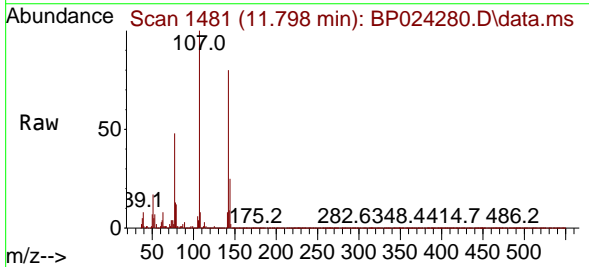
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC050

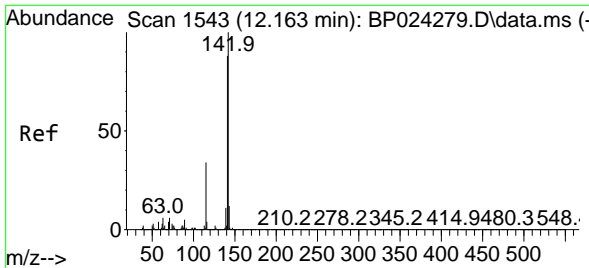
Tgt Ion:113 Resp: 339834
 Ion Ratio Lower Upper
 113 100
 55 136.1 115.9 155.9
 56 100.2 81.1 121.1



#36
 4-Chloro-3-methylphenol
 Concen: 52.860 ng
 RT: 11.798 min Scan# 1481
 Delta R.T. 0.006 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Tgt Ion:107 Resp: 1046795
 Ion Ratio Lower Upper
 107 100
 144 25.4 20.5 30.7
 142 80.1 63.4 95.2



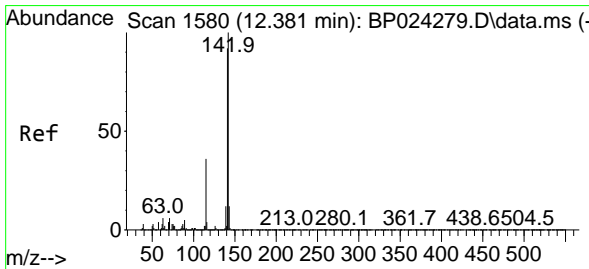
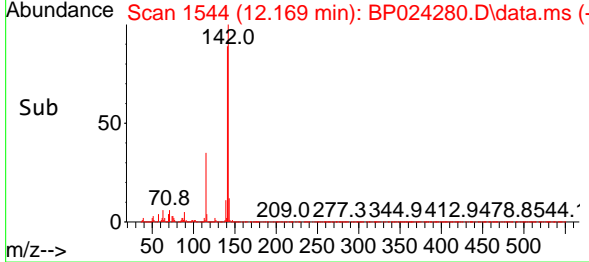
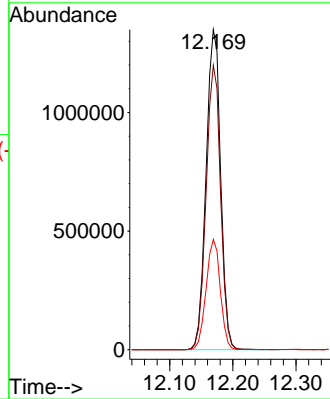
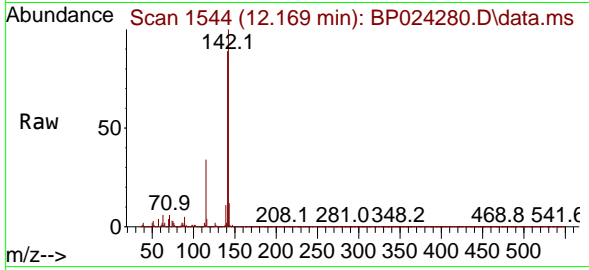


#37
 2-Methylnaphthalene
 Concen: 49.942 ng
 RT: 12.169 min Scan# 1544
 Delta R.T. 0.006 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Instrument : BNA_P
 Client Sample Id : SSTDICC050

Tgt Ion:142 Resp: 2156247

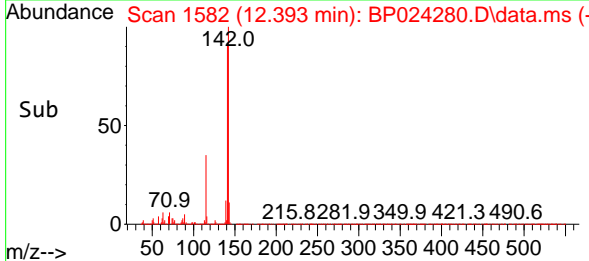
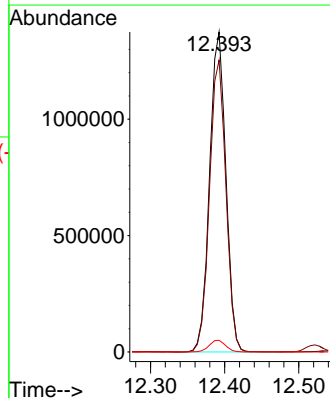
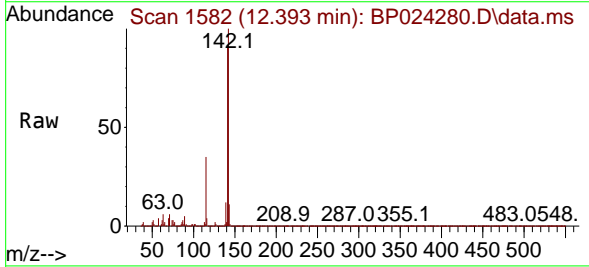
Ion	Ratio	Lower	Upper
142	100		
141	88.8	70.3	105.5
115	34.5	26.9	40.3

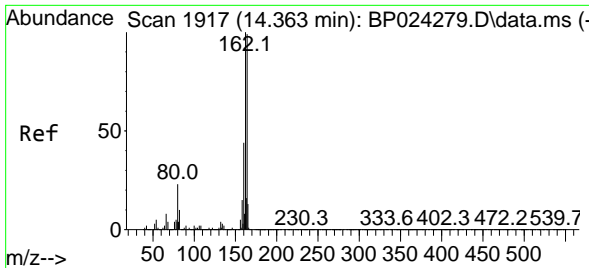


#38
 1-Methylnaphthalene
 Concen: 49.538 ng
 RT: 12.393 min Scan# 1582
 Delta R.T. 0.012 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Tgt Ion:142 Resp: 2095184

Ion	Ratio	Lower	Upper
142	100		
141	91.2	73.6	110.4
116	3.7	3.0	4.6

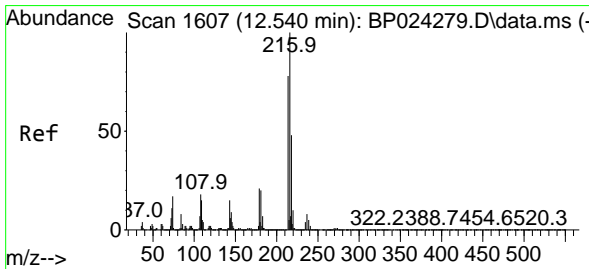
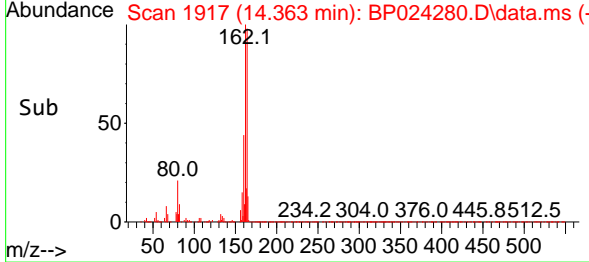
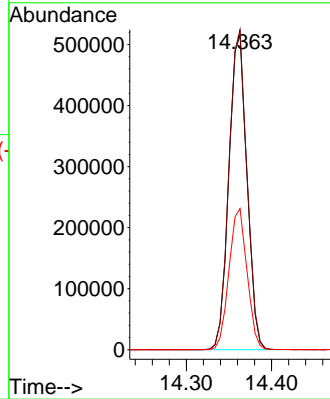
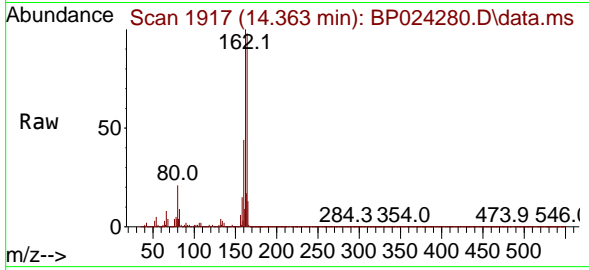




#39
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 14.363 min Scan# 1917
 Delta R.T. -0.000 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

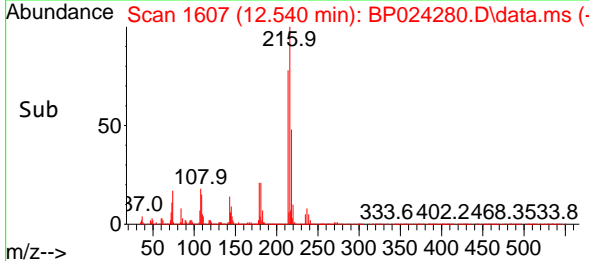
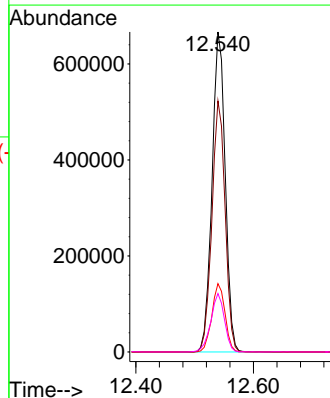
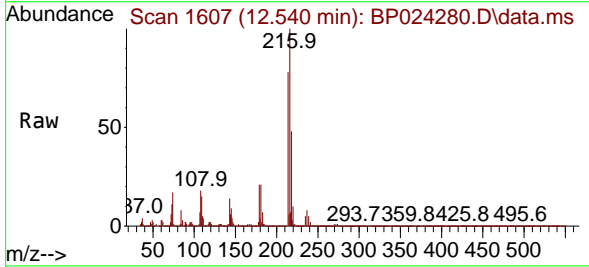
Instrument : BNA_P
 ClientSampleId : SSTDICC050

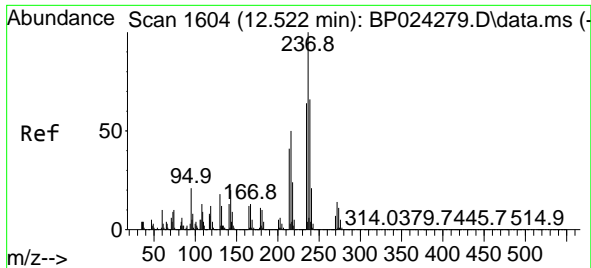
Tgt Ion	Resp	Lower	Upper
164	100		
162	101.6	80.6	120.8
160	44.8	35.3	52.9



#40
 1,2,4,5-Tetrachlorobenzene
 Concen: 49.522 ng
 RT: 12.540 min Scan# 1607
 Delta R.T. -0.000 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Tgt Ion	Resp	Lower	Upper
216	100		
214	78.9	62.6	93.8
179	21.4	17.2	25.8
108	19.0	15.0	22.6

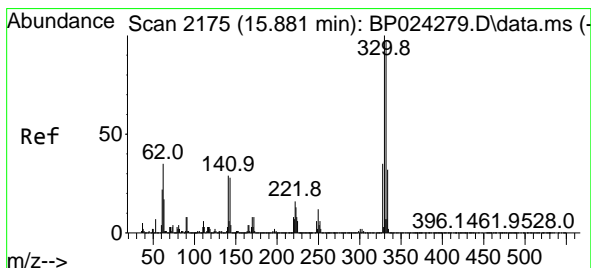
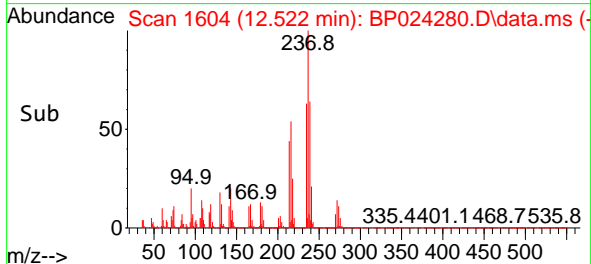
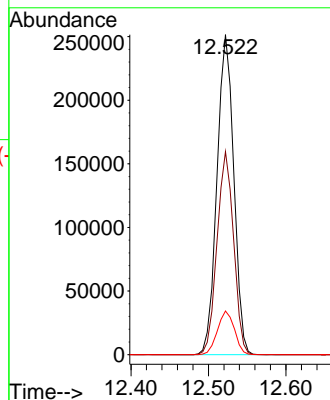
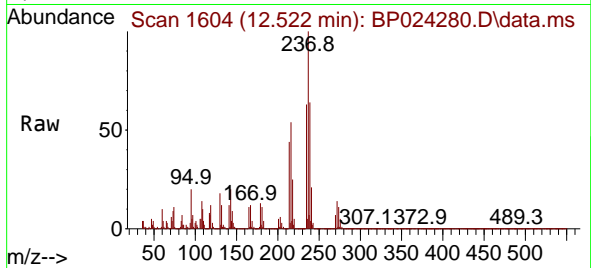




#41
 Hexachlorocyclopentadiene
 Concen: 51.614 ng
 RT: 12.522 min Scan# 10
 Delta R.T. -0.000 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

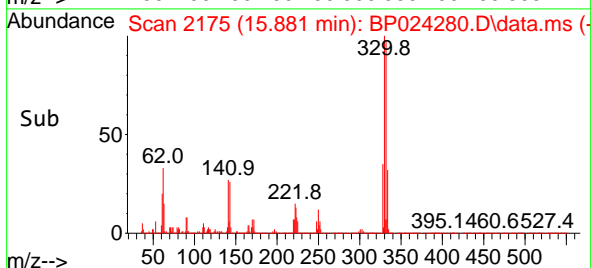
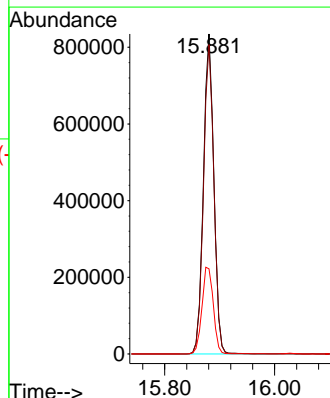
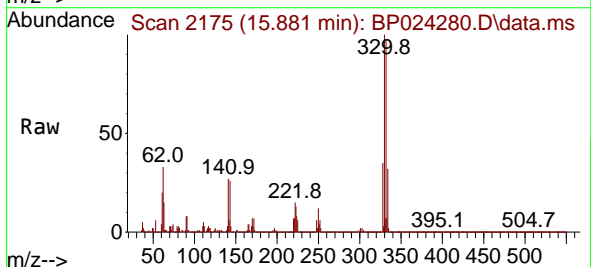
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC050

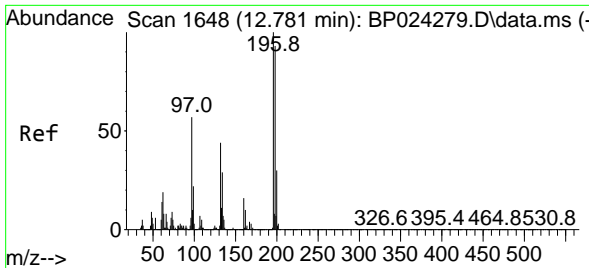
Tgt Ion	Resp	Lower	Upper
237	100		
235	63.4	43.9	83.9
272	13.7	0.0	33.6



#42
 2,4,6-Tribromophenol
 Concen: 105.521 ng
 RT: 15.881 min Scan# 2175
 Delta R.T. -0.000 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Tgt Ion	Resp	Lower	Upper
330	100		
332	96.8	77.1	115.7
141	29.5	24.7	37.1

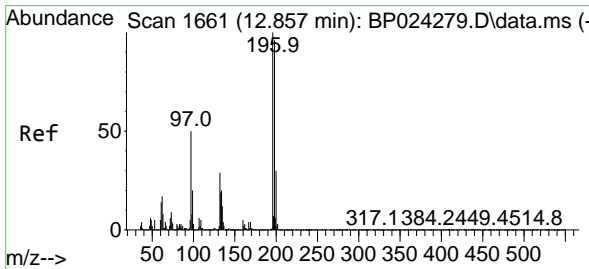
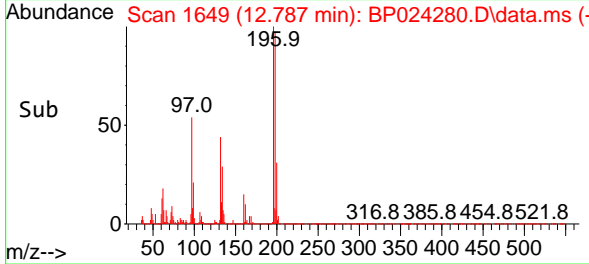
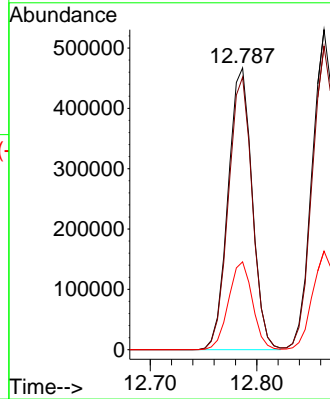
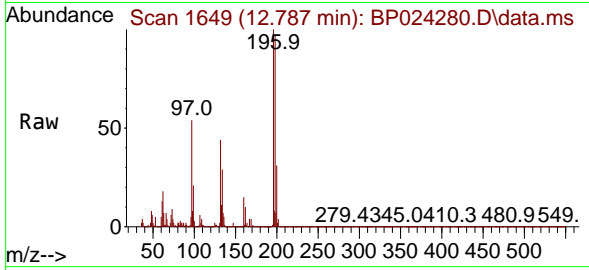




#43
2,4,6-Trichlorophenol
Concen: 53.315 ng
RT: 12.787 min Scan# 1648
Delta R.T. 0.006 min
Lab File: BP024280.D
Acq: 14 Apr 2025 15:10

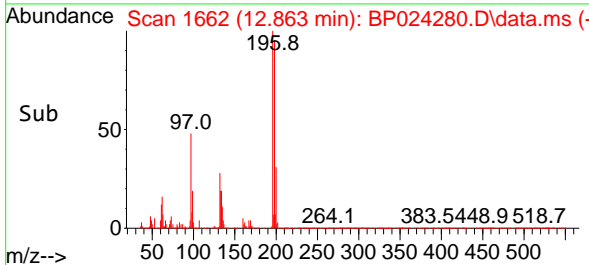
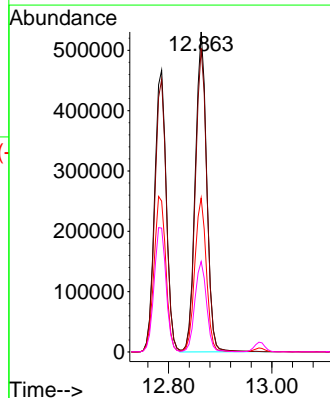
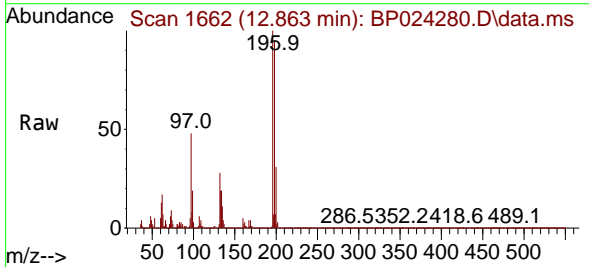
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

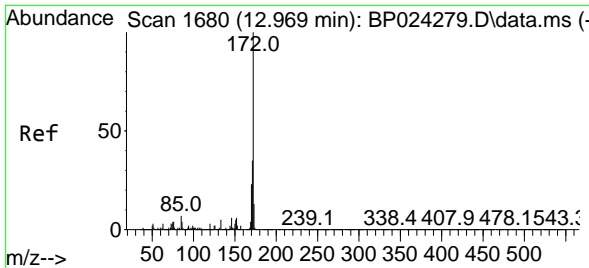
Tgt Ion:196 Resp: 732902
Ion Ratio Lower Upper
196 100
198 96.7 74.3 111.5
200 31.2 24.0 36.0



#44
2,4,5-Trichlorophenol
Concen: 53.491 ng
RT: 12.863 min Scan# 1662
Delta R.T. 0.006 min
Lab File: BP024280.D
Acq: 14 Apr 2025 15:10

Tgt Ion:196 Resp: 814885
Ion Ratio Lower Upper
196 100
198 94.8 77.3 115.9
97 48.1 40.4 60.6
132 28.3 23.4 35.0



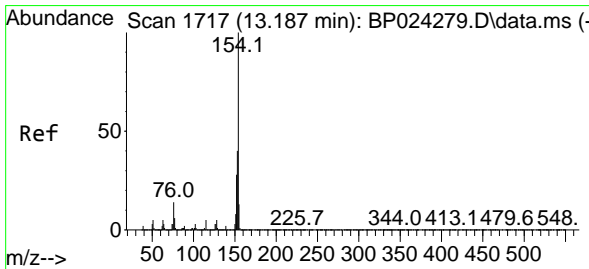
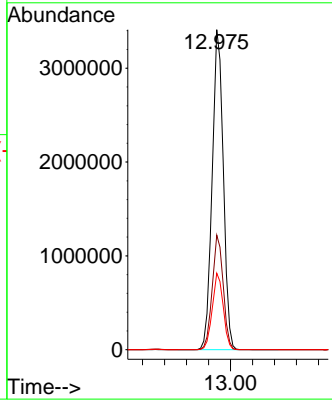
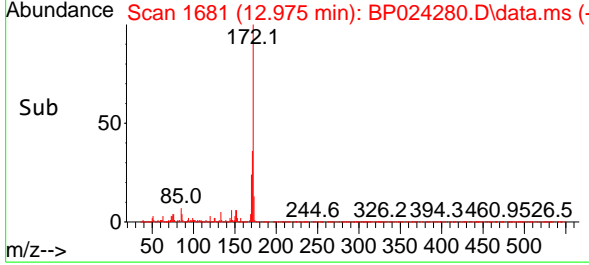
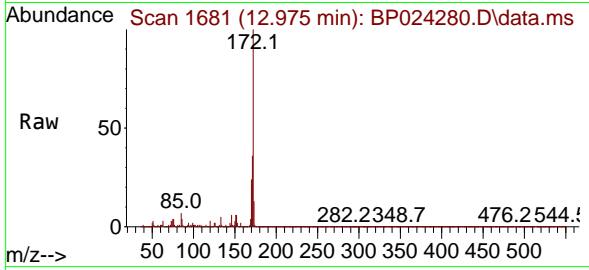


#45
 2-Fluorobiphenyl
 Concen: 95.877 ng
 RT: 12.975 min Scan# 1681
 Delta R.T. 0.006 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Instrument : BNA_P
 Client Sample Id : SSTDICC050

Tgt Ion:172 Resp: 4800845

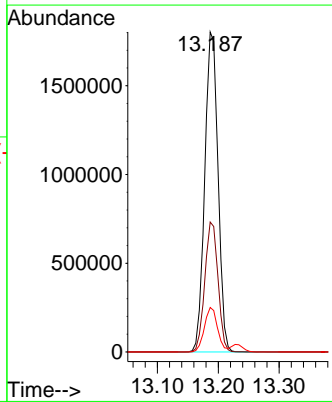
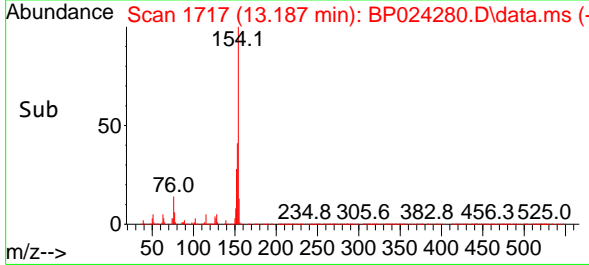
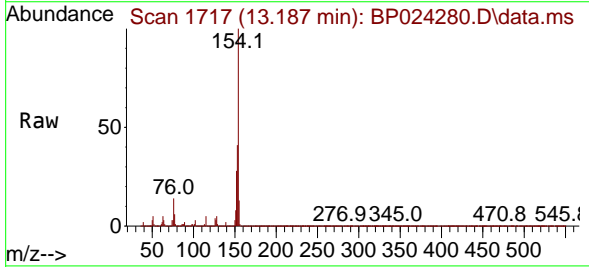
Ion	Ratio	Lower	Upper
172	100		
171	35.8	28.2	42.2
170	23.9	18.6	27.8

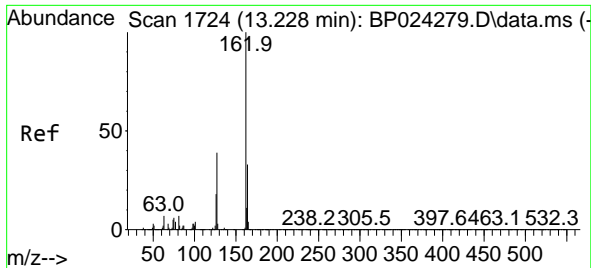


#46
 1,1'-Biphenyl
 Concen: 48.551 ng
 RT: 13.187 min Scan# 1717
 Delta R.T. -0.000 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Tgt Ion:154 Resp: 2725840

Ion	Ratio	Lower	Upper
154	100		
153	40.6	20.3	60.3
76	13.9	0.0	33.5





#47
 2-Chloronaphthalene
 Concen: 49.220 ng
 RT: 13.234 min Scan# 1725
 Delta R.T. 0.006 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

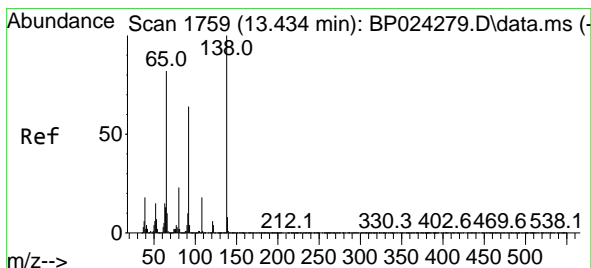
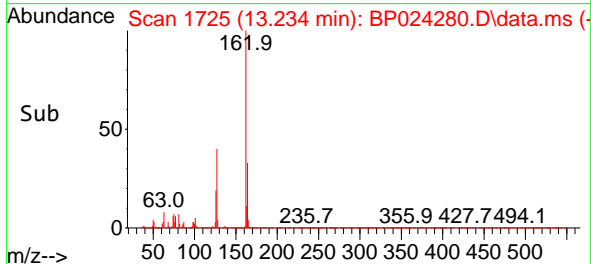
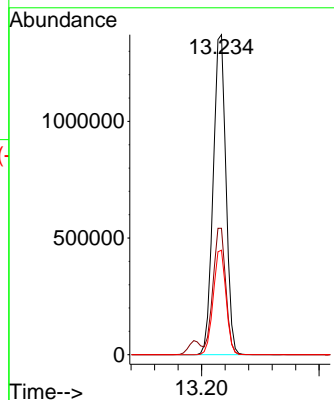
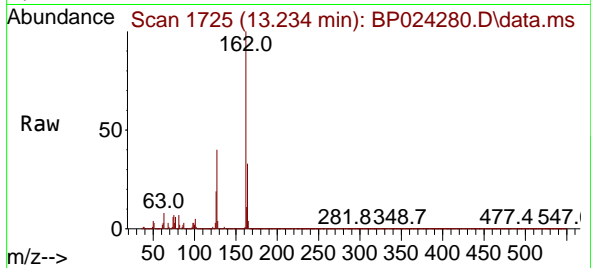
Instrument :

BNA_P

ClientSampleId :

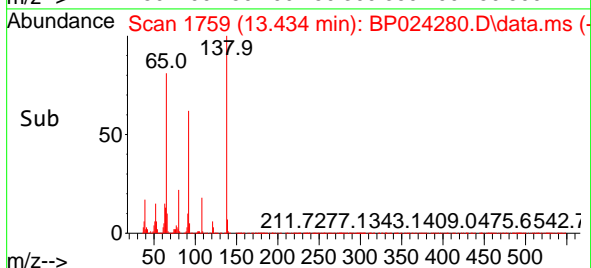
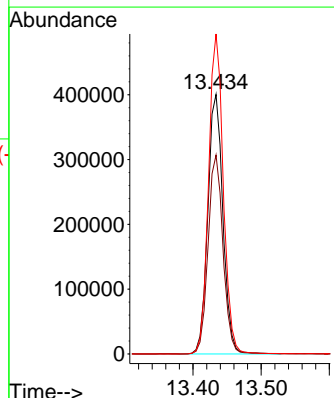
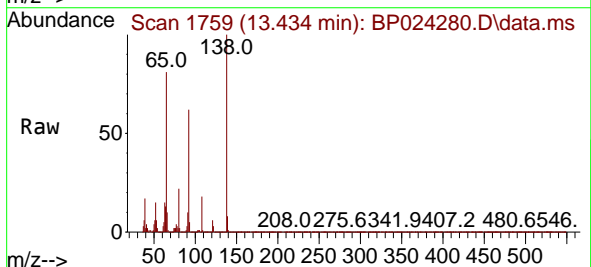
SSTDICC050

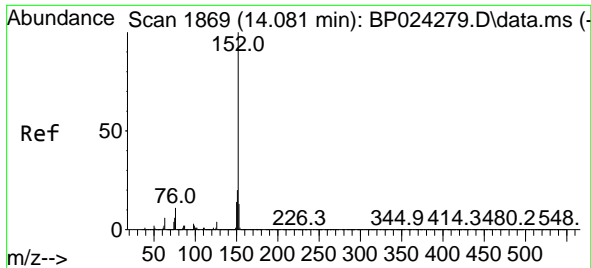
Tgt Ion:162 Resp: 2062098
 Ion Ratio Lower Upper
 162 100
 127 39.5 31.9 47.9
 164 32.7 26.2 39.4



#48
 2-Nitroaniline
 Concen: 53.282 ng
 RT: 13.434 min Scan# 1759
 Delta R.T. -0.000 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Tgt Ion: 65 Resp: 616599
 Ion Ratio Lower Upper
 65 100
 92 76.6 62.3 93.5
 138 123.3 97.2 145.8



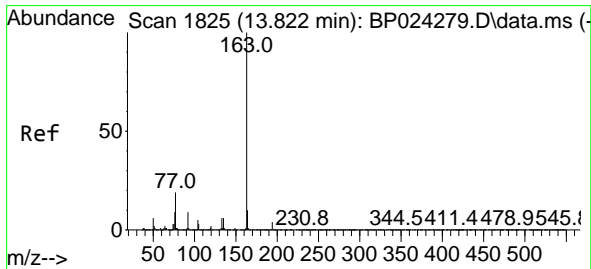
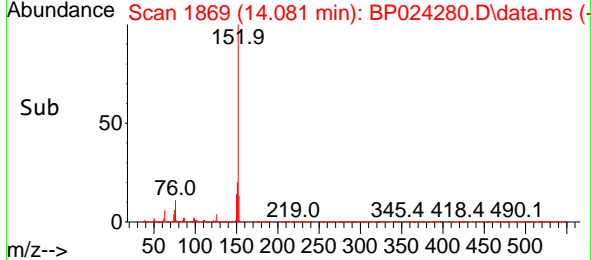
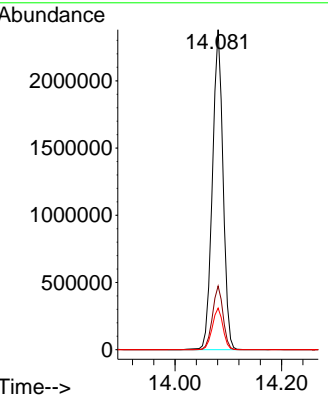
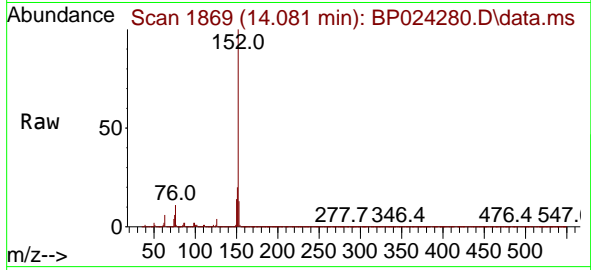


#49
 Acenaphthylene
 Concen: 49.877 ng
 RT: 14.081 min Scan# 1869
 Delta R.T. -0.000 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC050

Tgt Ion:152 Resp: 3279666

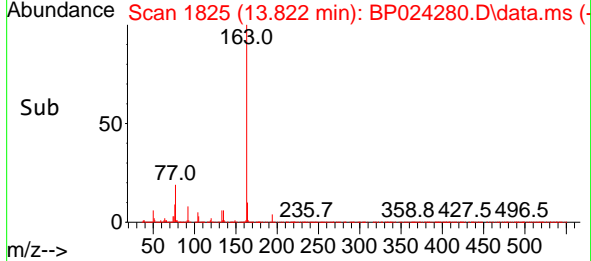
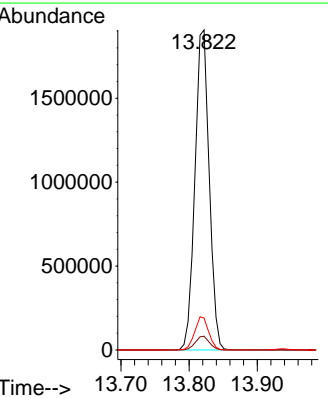
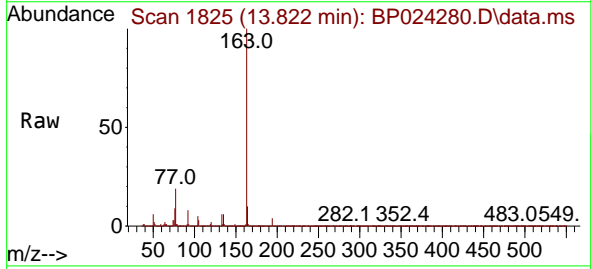
Ion	Ratio	Lower	Upper
152	100		
151	19.9	15.9	23.9
153	13.0	10.6	15.8

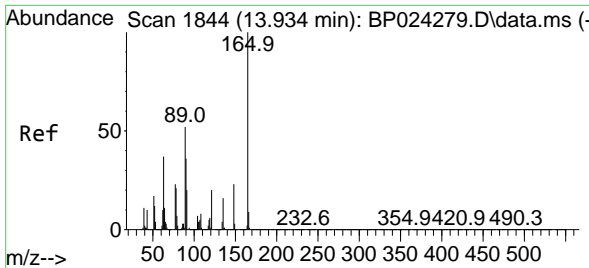


#50
 Dimethylphthalate
 Concen: 50.046 ng
 RT: 13.822 min Scan# 1825
 Delta R.T. -0.000 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Tgt Ion:163 Resp: 2775759

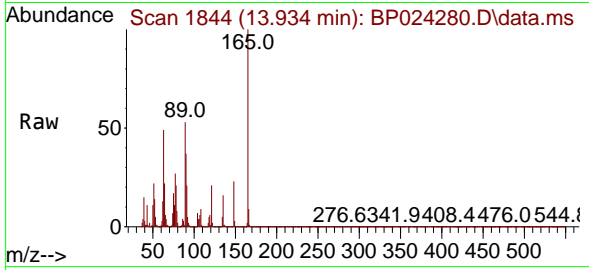
Ion	Ratio	Lower	Upper
163	100		
194	4.3	3.5	5.3
164	10.0	8.0	12.0





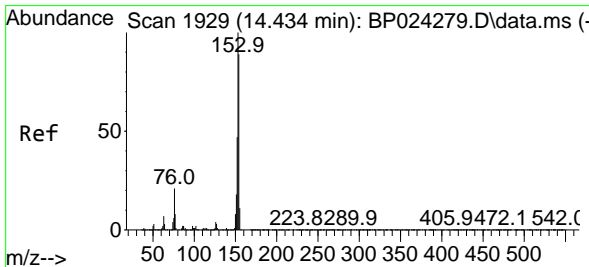
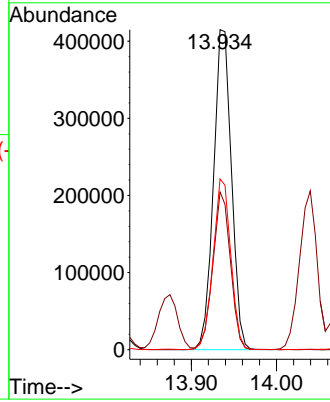
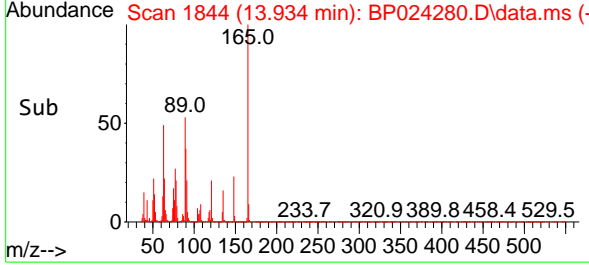
#51
 2,6-Dinitrotoluene
 Concen: 51.903 ng
 RT: 13.934 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC050

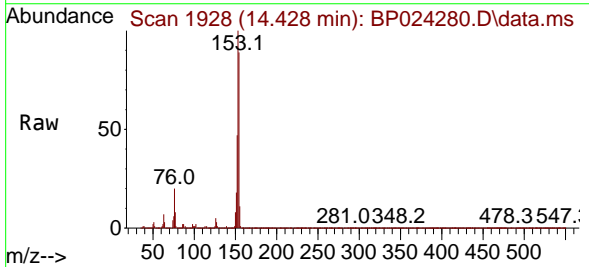


Tgt Ion:165 Resp: 606525

Ion	Ratio	Lower	Upper
165	100		
63	49.3	38.0	57.0
89	53.4	41.7	62.5

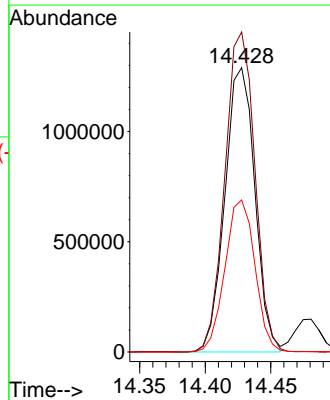
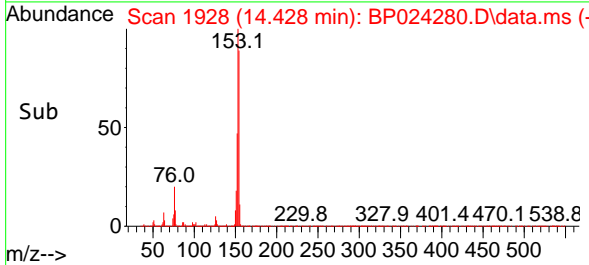


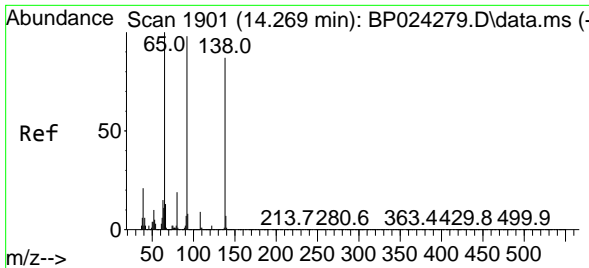
#52
 Acenaphthene
 Concen: 49.128 ng
 RT: 14.428 min Scan# 1928
 Delta R.T. -0.006 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10



Tgt Ion:154 Resp: 2054333

Ion	Ratio	Lower	Upper
154	100		
153	112.5	89.8	134.6
152	53.4	42.6	63.8

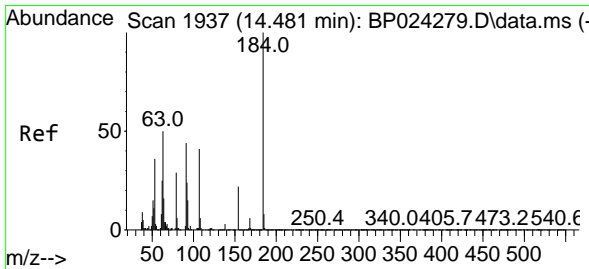
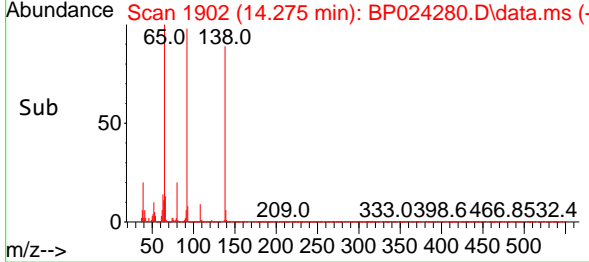
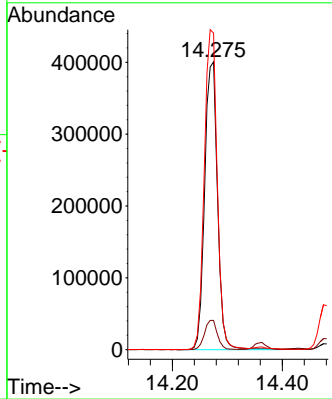
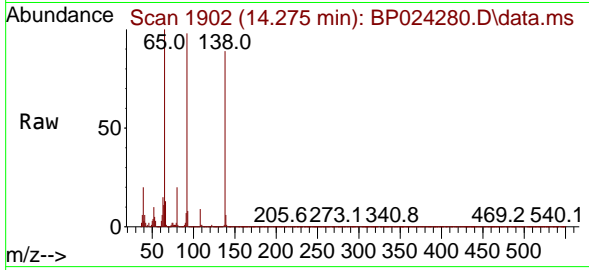




#53
 3-Nitroaniline
 Concen: 53.536 ng
 RT: 14.275 min Scan# 1902
 Delta R.T. 0.006 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

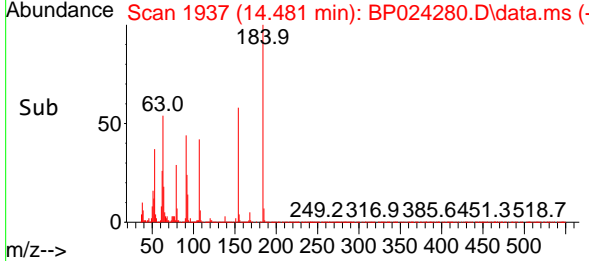
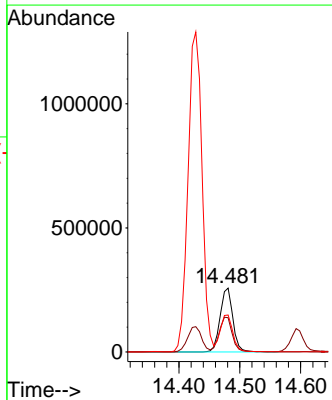
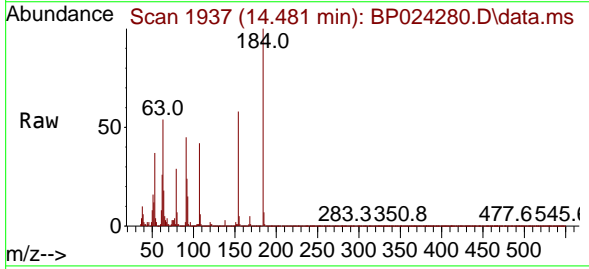
Instrument : BNA_P
 ClientSampleId : SSTDICC050

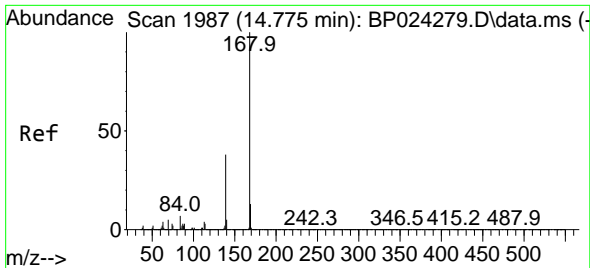
Tgt Ion	Resp	Lower	Upper
138	100		
108	10.2	8.3	12.5
92	110.0	89.8	134.8



#54
 2,4-Dinitrophenol
 Concen: 59.640 ng
 RT: 14.481 min Scan# 1937
 Delta R.T. -0.000 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Tgt Ion	Resp	Lower	Upper
184	100		
63	53.7	42.6	64.0
154	57.8	47.2	70.8





#55
 Dibenzofuran
 Concen: 48.392 ng
 RT: 14.769 min Scan# 1986
 Delta R.T. -0.006 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Instrument :

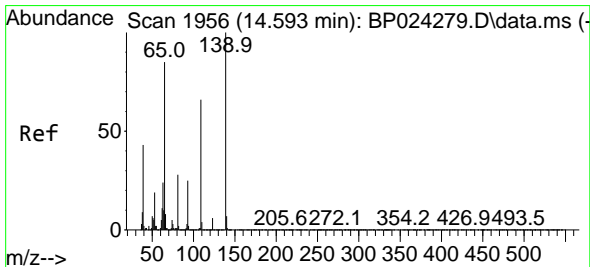
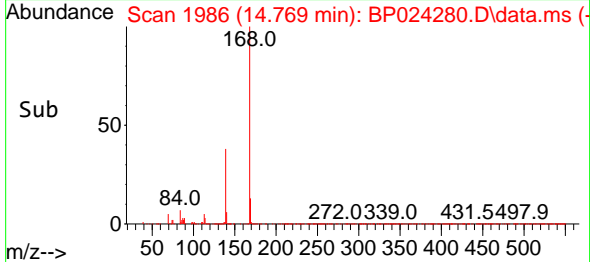
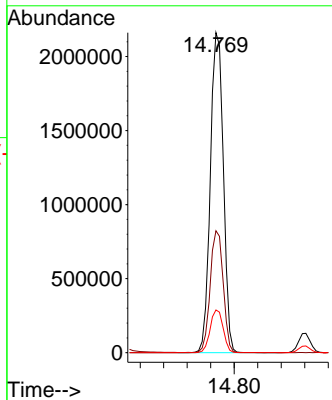
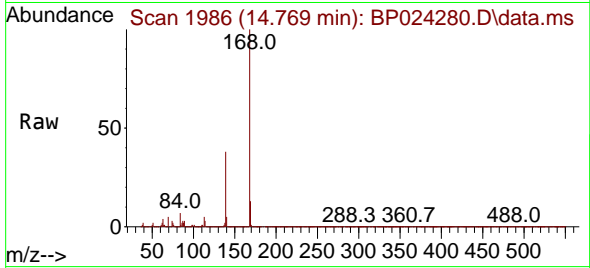
BNA_P

ClientSampleId :

SSTDICC050

Tgt Ion:168 Resp: 3318798

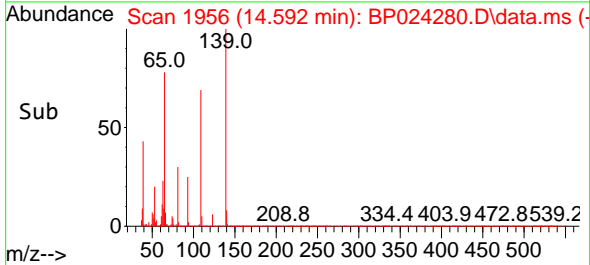
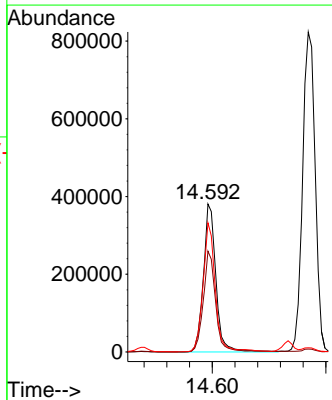
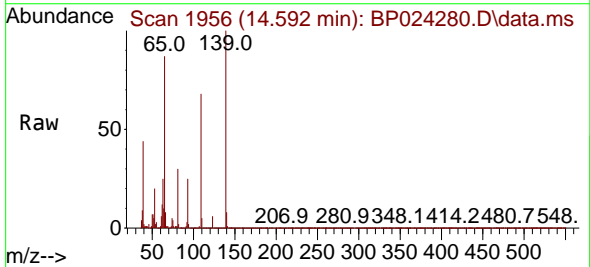
Ion	Ratio	Lower	Upper
168	100		
139	38.1	30.3	45.5
169	13.4	10.6	16.0

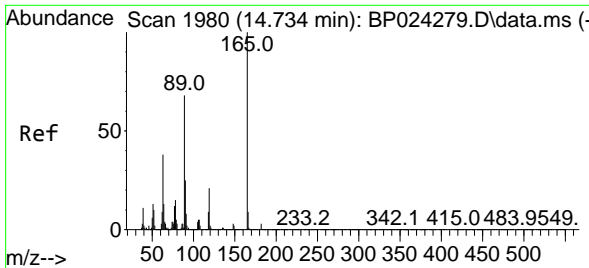


#56
 4-Nitrophenol
 Concen: 55.750 ng
 RT: 14.592 min Scan# 1956
 Delta R.T. -0.000 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Tgt Ion:139 Resp: 581023

Ion	Ratio	Lower	Upper
139	100		
109	68.1	46.1	86.1
65	87.3	65.0	105.0





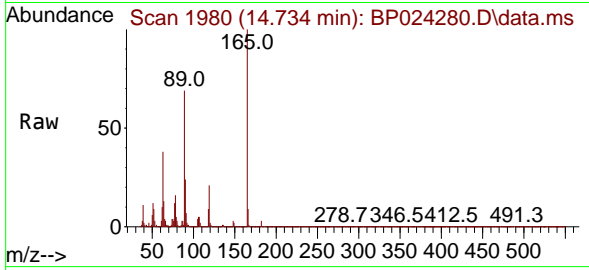
#57
 2,4-Dinitrotoluene
 Concen: 53.160 ng
 RT: 14.734 min Scan# 1980
 Delta R.T. -0.000 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Instrument :

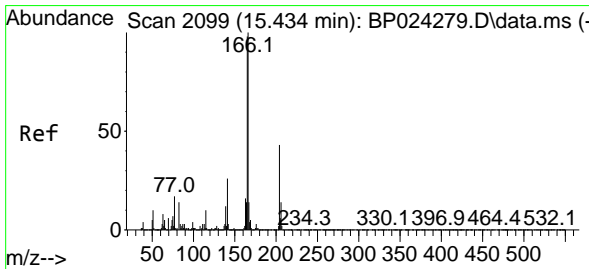
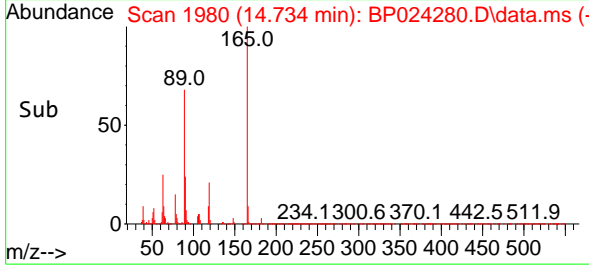
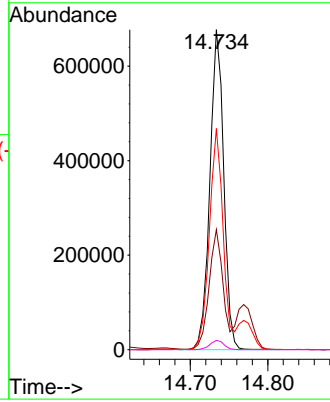
BNA_P

Client Sample Id :

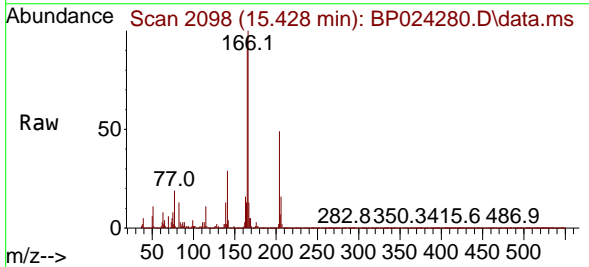
SSTDICC050



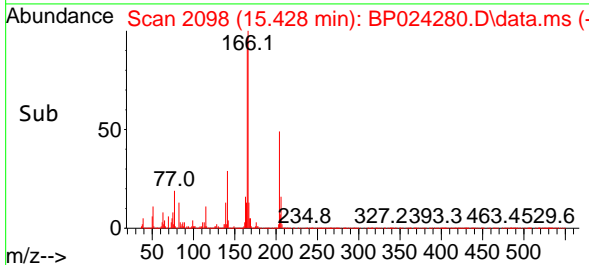
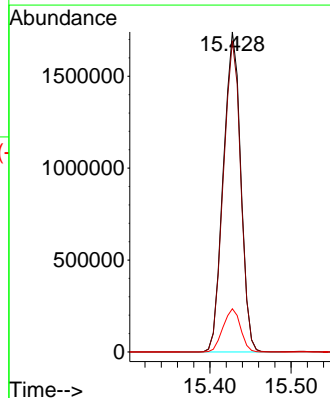
Tgt Ion:165 Resp: 839701
 Ion Ratio Lower Upper
 165 100
 63 37.5 30.4 45.6
 89 69.1 54.6 82.0
 182 2.9 2.2 3.2

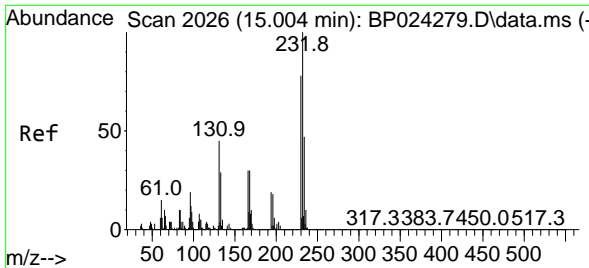


#58
 Fluorene
 Concen: 49.085 ng
 RT: 15.428 min Scan# 2098
 Delta R.T. -0.006 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10



Tgt Ion:166 Resp: 2599105
 Ion Ratio Lower Upper
 166 100
 165 97.2 78.1 117.1
 167 13.5 10.9 16.3



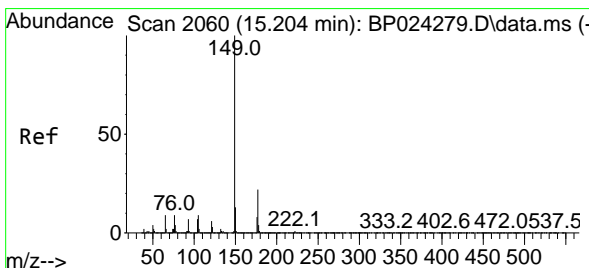
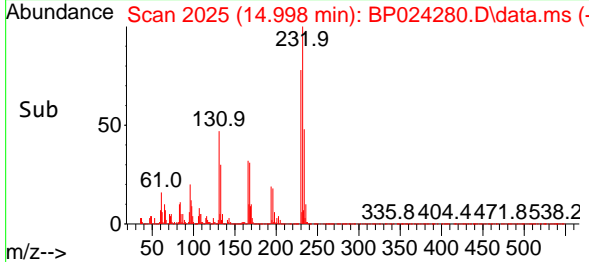
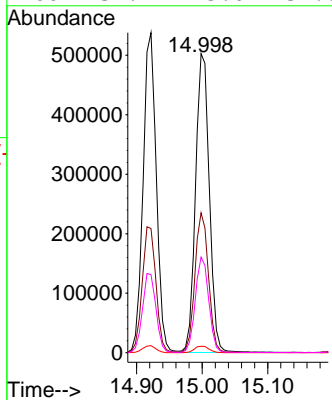
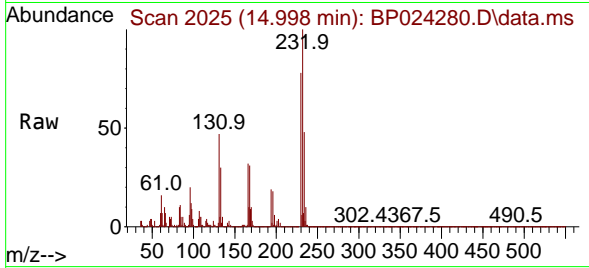


#59
 2,3,4,6-Tetrachlorophenol
 Concen: 52.128 ng
 RT: 14.998 min Scan# 2025
 Delta R.T. -0.006 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Instrument : BNA_P
 Client Sample Id : SSTDICC050

Tgt Ion: 232 Resp: 734741

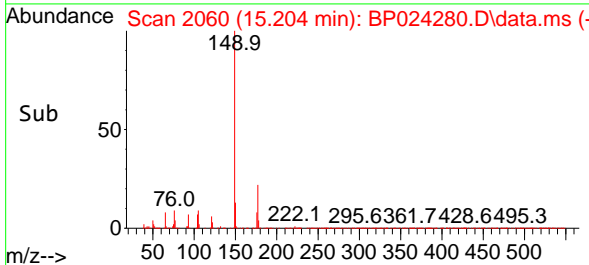
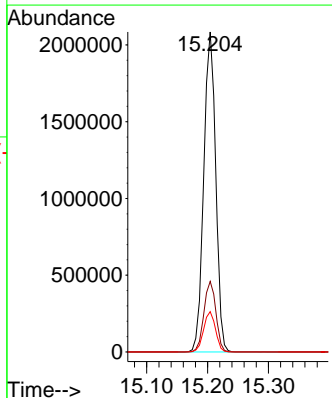
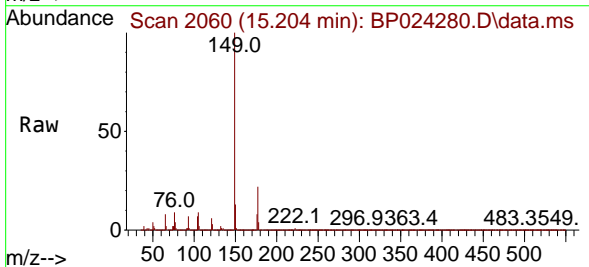
Ion	Ratio	Lower	Upper
232	100		
131	46.0	36.8	55.2
130	2.3	1.9	2.9
166	31.2	25.0	37.6

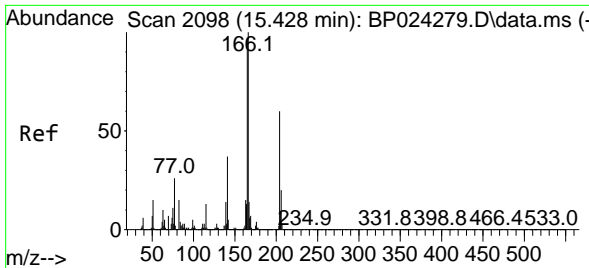


#60
 Diethylphthalate
 Concen: 49.914 ng
 RT: 15.204 min Scan# 2060
 Delta R.T. -0.000 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Tgt Ion: 149 Resp: 2849294

Ion	Ratio	Lower	Upper
149	100		
177	22.1	17.4	26.2
150	12.6	10.1	15.1





#61
 4-Chlorophenyl-phenylether
 Concen: 49.287 ng
 RT: 15.422 min Scan# 2098
 Delta R.T. -0.006 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

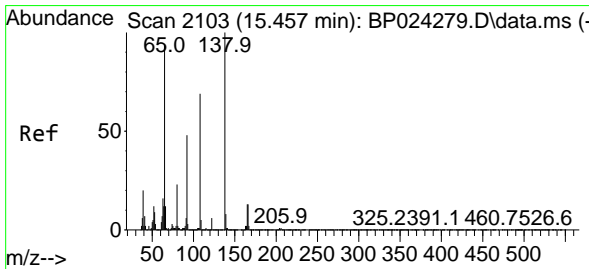
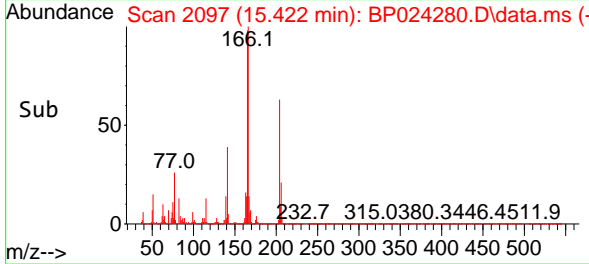
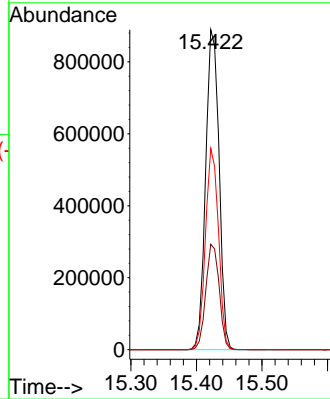
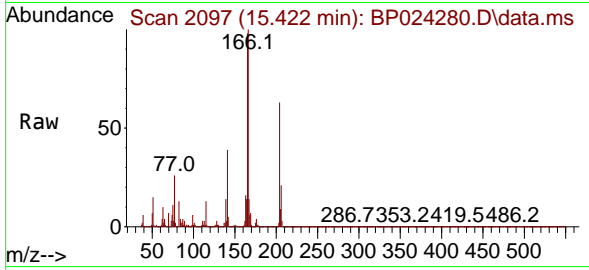
Instrument :

BNA_P

ClientSampleId :

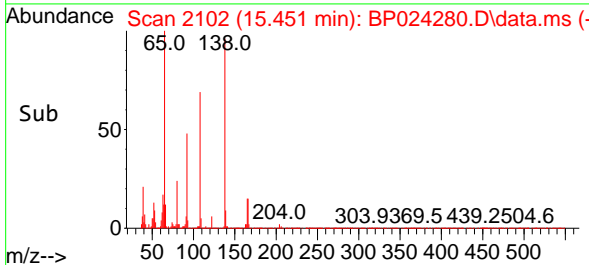
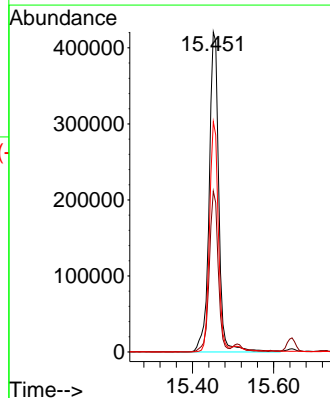
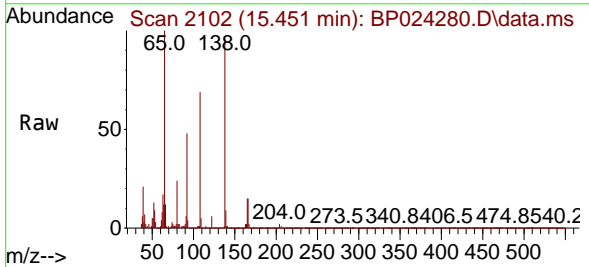
SSTDICC050

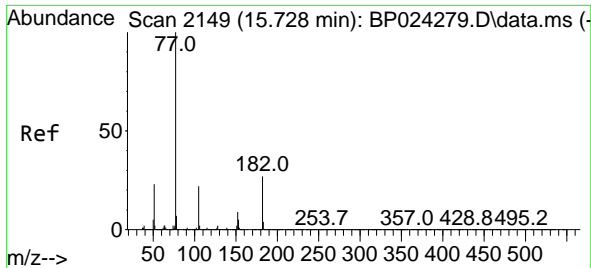
Tgt Ion:204 Resp: 1267291
 Ion Ratio Lower Upper
 204 100
 206 32.9 26.5 39.7
 141 62.8 49.4 74.0



#62
 4-Nitroaniline
 Concen: 53.764 ng
 RT: 15.451 min Scan# 2102
 Delta R.T. -0.006 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

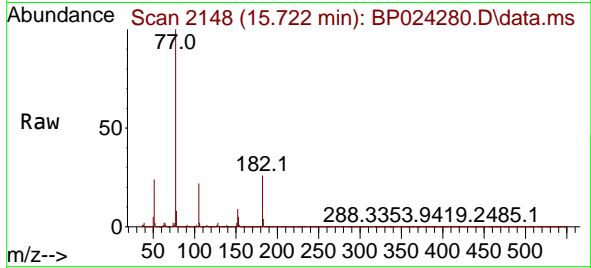
Tgt Ion:138 Resp: 691081
 Ion Ratio Lower Upper
 138 100
 92 50.2 27.8 67.8
 108 72.0 48.9 88.9





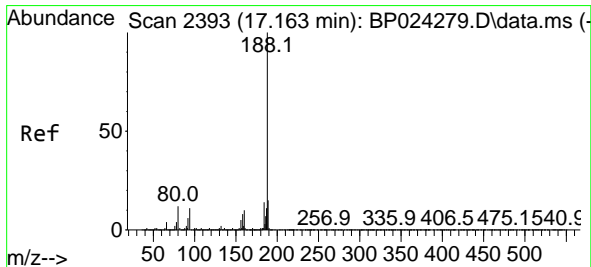
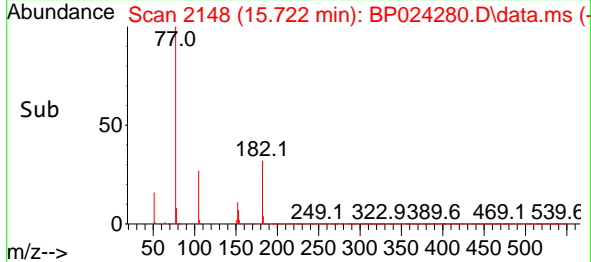
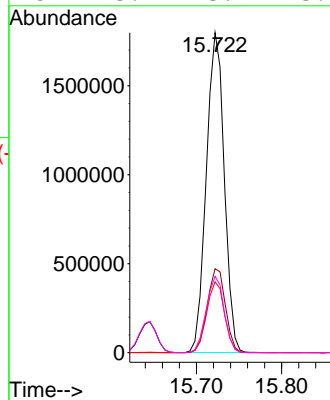
#63
 Azobenzene
 Concen: 50.076 ng
 RT: 15.722 min Scan# 2149
 Delta R.T. -0.006 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Instrument : BNA_P
 ClientSampleId : SSTDICC050

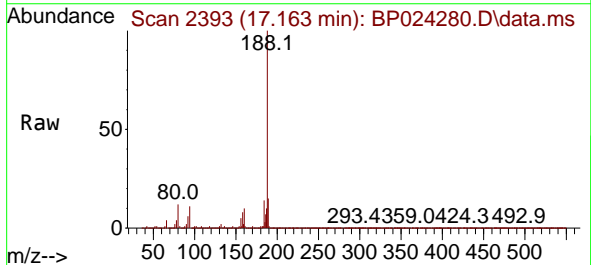


Tgt Ion: 77 Resp: 2632843

Ion	Ratio	Lower	Upper
77	100		
182	26.3	7.3	47.3
105	22.1	2.3	42.3
51	23.9	3.4	43.4

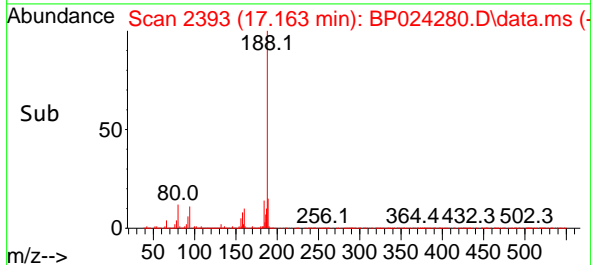
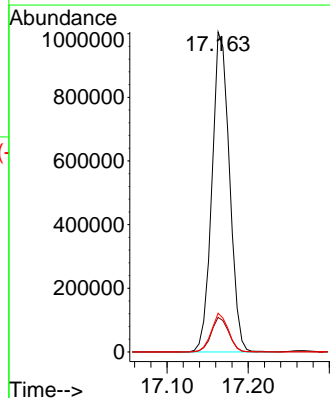


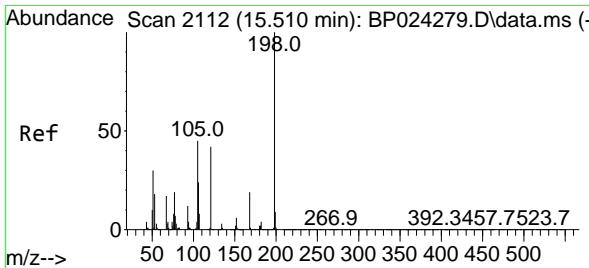
#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 17.163 min Scan# 2393
 Delta R.T. -0.000 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10



Tgt Ion: 188 Resp: 1505097

Ion	Ratio	Lower	Upper
188	100		
94	10.8	8.6	13.0
80	12.1	9.8	14.6



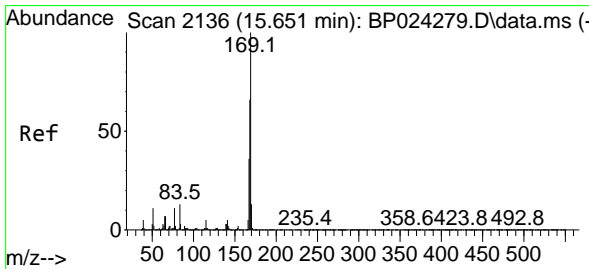
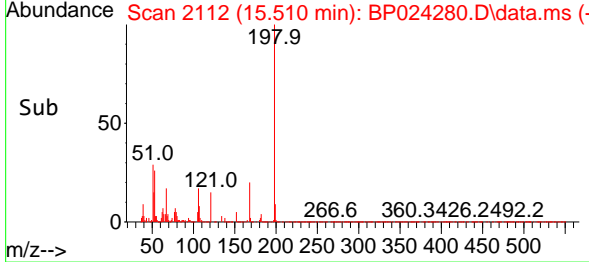
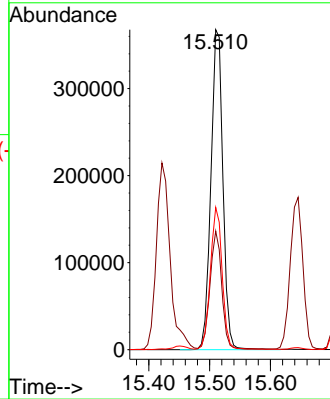
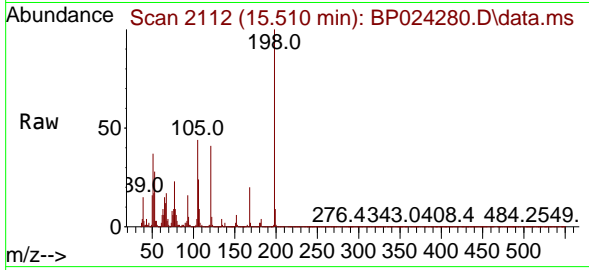


#65
 4,6-Dinitro-2-methylphenol
 Concen: 57.285 ng
 RT: 15.510 min Scan# 2112
 Delta R.T. -0.000 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC050

Tgt Ion:198 Resp: 503765

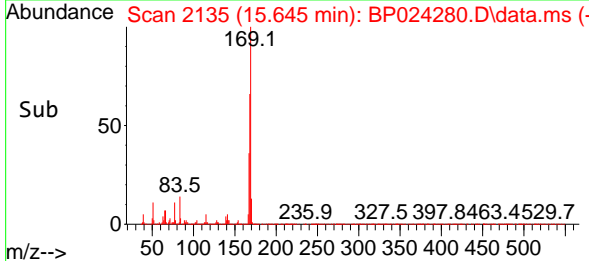
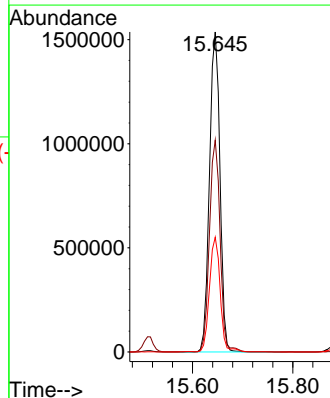
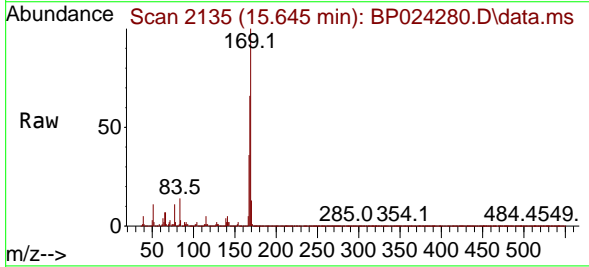
Ion	Ratio	Lower	Upper
198	100		
51	37.1	18.4	58.4
105	44.5	26.5	66.5

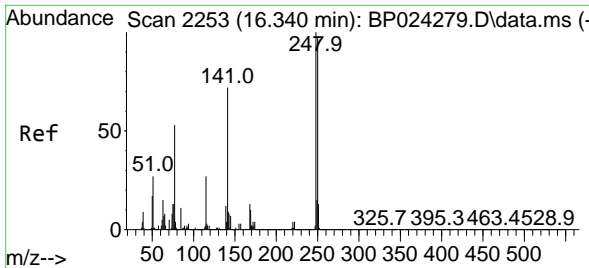


#66
 n-Nitrosodiphenylamine
 Concen: 49.312 ng
 RT: 15.645 min Scan# 2135
 Delta R.T. -0.006 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Tgt Ion:169 Resp: 2225475

Ion	Ratio	Lower	Upper
169	100		
168	66.2	53.0	79.4
167	35.9	28.9	43.3





#67
 4-Bromophenyl-phenylether
 Concen: 50.389 ng
 RT: 16.334 min Scan# 211
 Delta R.T. -0.006 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

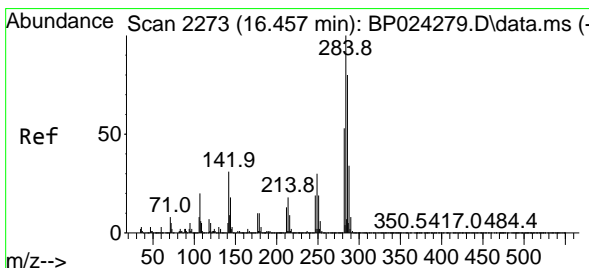
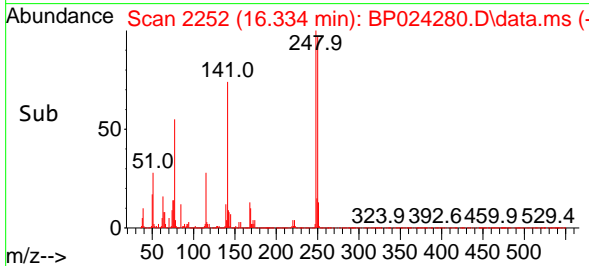
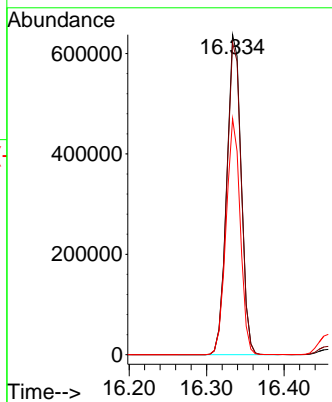
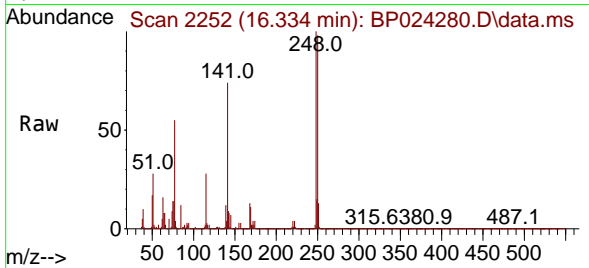
Instrument :

BNA_P

ClientSampleId :

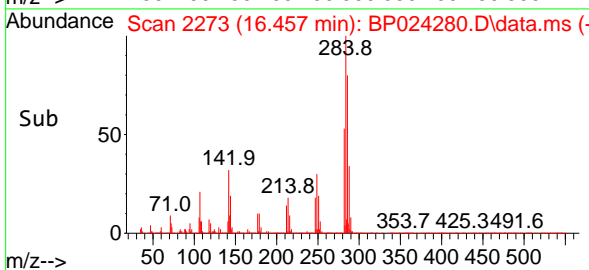
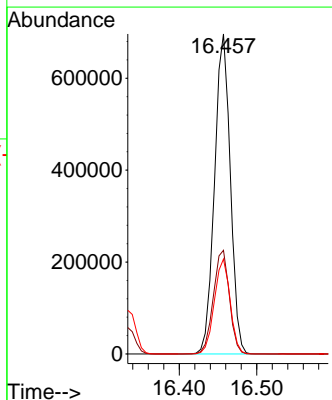
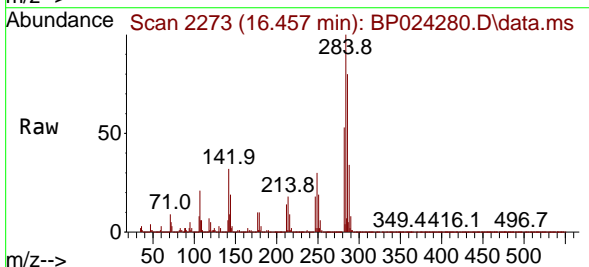
SSTDICC050

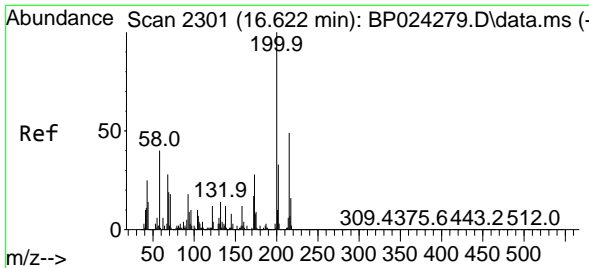
Tgt Ion:248 Resp: 827245
 Ion Ratio Lower Upper
 248 100
 250 97.5 78.2 117.4
 141 73.8 57.7 86.5



#68
 Hexachlorobenzene
 Concen: 50.405 ng
 RT: 16.457 min Scan# 2273
 Delta R.T. -0.000 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Tgt Ion:284 Resp: 983768
 Ion Ratio Lower Upper
 284 100
 142 32.4 24.6 37.0
 249 29.7 23.8 35.6





#69
 Atrazine
 Concen: 53.356 ng
 RT: 16.622 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

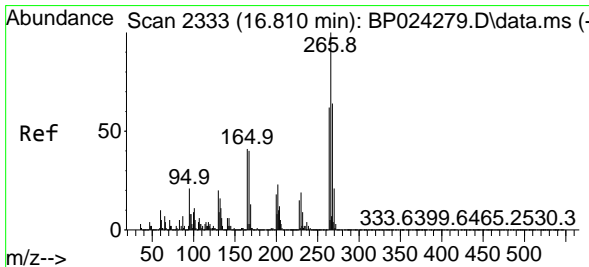
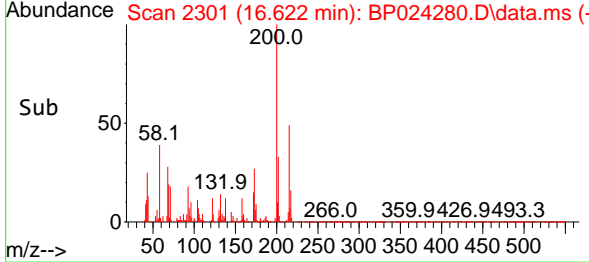
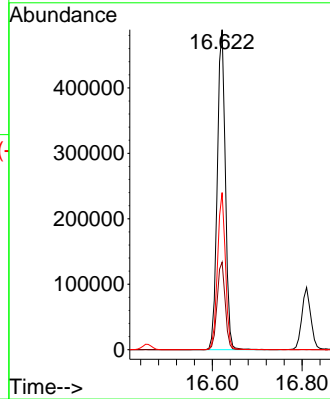
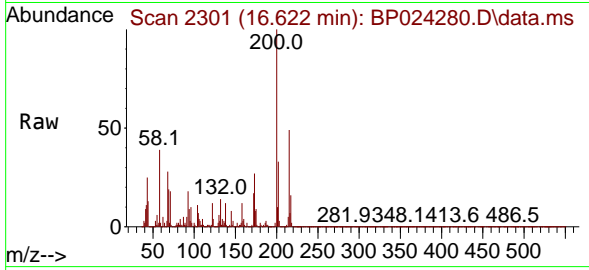
Instrument :

BNA_P

ClientSampleId :

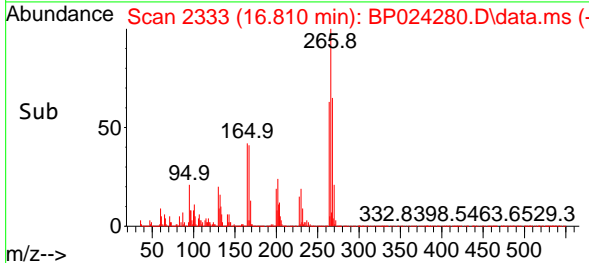
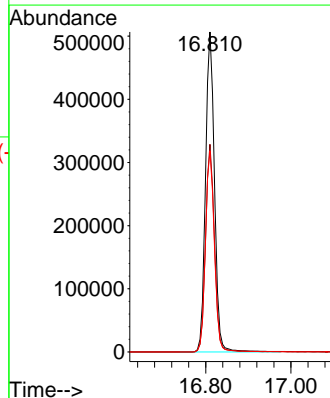
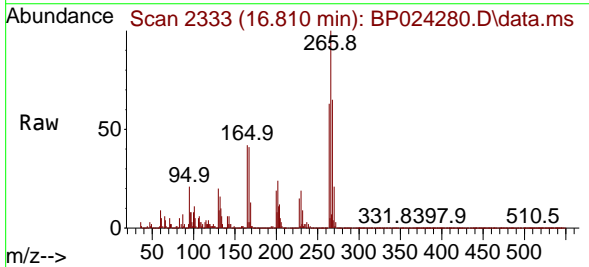
SSTDICC050

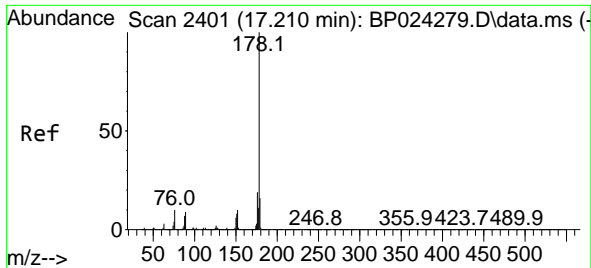
Tgt Ion:200 Resp: 610479
 Ion Ratio Lower Upper
 200 100
 173 27.4 7.5 47.5
 215 49.1 28.8 68.8



#70
 Pentachlorophenol
 Concen: 55.203 ng
 RT: 16.810 min Scan# 2333
 Delta R.T. -0.000 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Tgt Ion:266 Resp: 739779
 Ion Ratio Lower Upper
 266 100
 268 64.9 51.0 76.6
 264 62.9 49.8 74.6



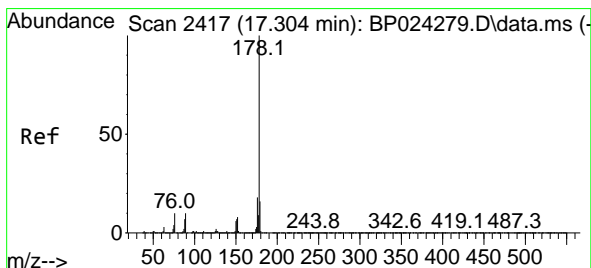
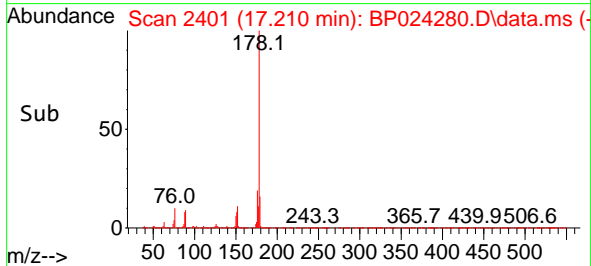
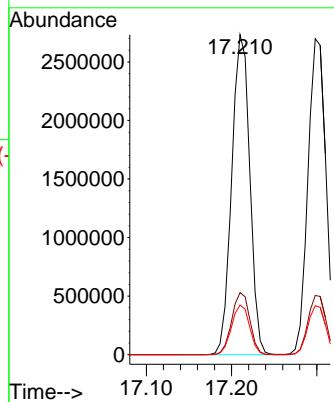
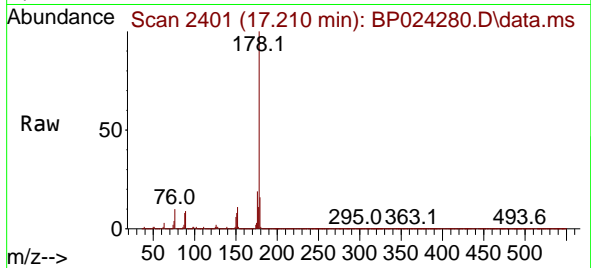


#71
 Phenanthrene
 Concen: 48.768 ng
 RT: 17.210 min Scan# 2416
 Delta R.T. -0.000 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC050

Tgt Ion:178 Resp: 4024282

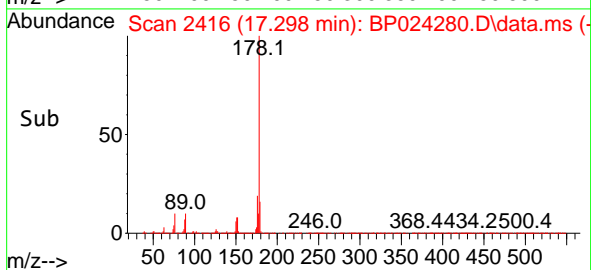
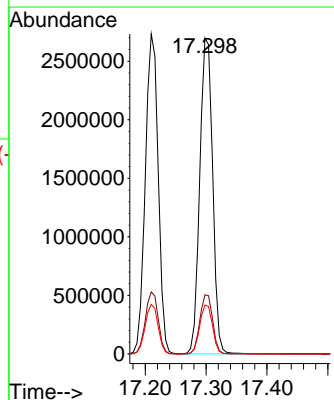
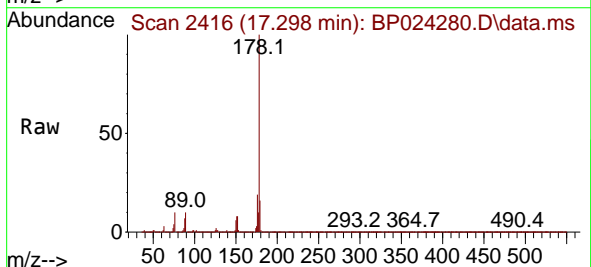
Ion	Ratio	Lower	Upper
178	100		
176	19.4	15.4	23.0
179	15.5	12.5	18.7

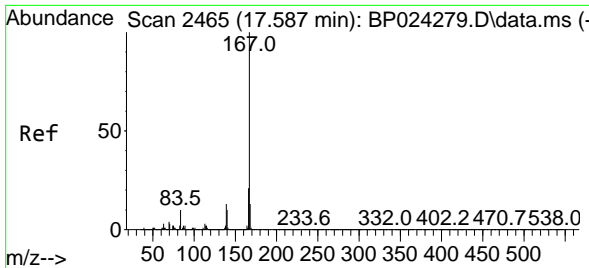


#72
 Anthracene
 Concen: 49.883 ng
 RT: 17.298 min Scan# 2416
 Delta R.T. -0.006 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Tgt Ion:178 Resp: 3960913

Ion	Ratio	Lower	Upper
178	100		
176	18.7	14.7	22.1
179	15.5	12.4	18.6



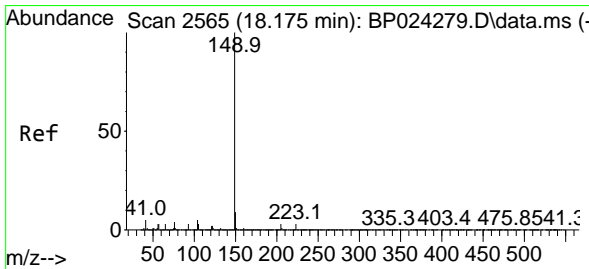
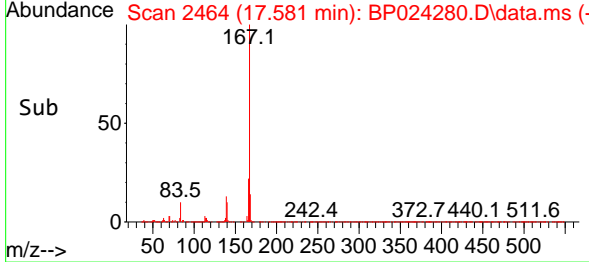
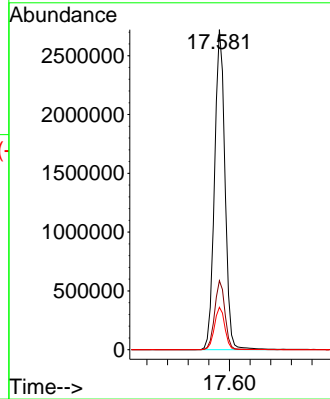
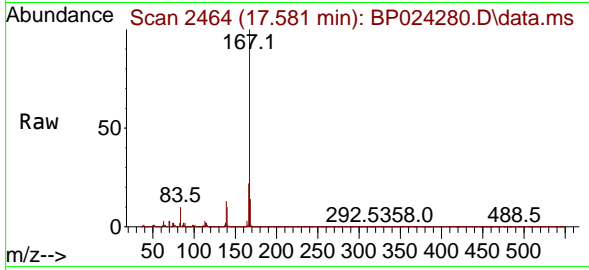


#73
 Carbazole
 Concen: 49.364 ng
 RT: 17.581 min Scan# 2465
 Delta R.T. -0.006 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Instrument : BNA_P
 Client Sample Id : SSTDICC050

Tgt Ion: 167 Resp: 3814743

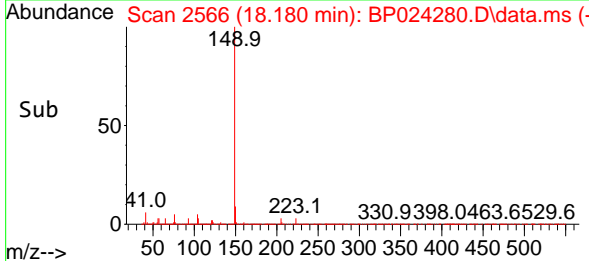
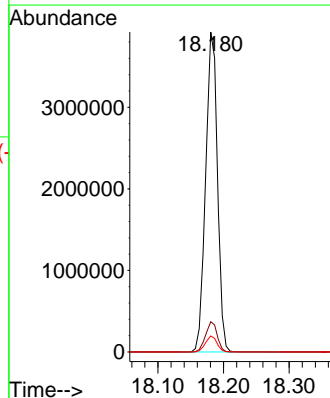
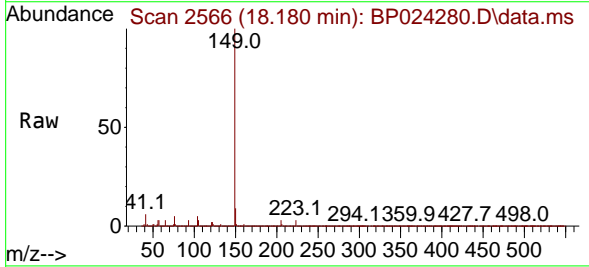
Ion	Ratio	Lower	Upper
167	100		
166	21.6	17.1	25.7
139	13.3	10.6	16.0

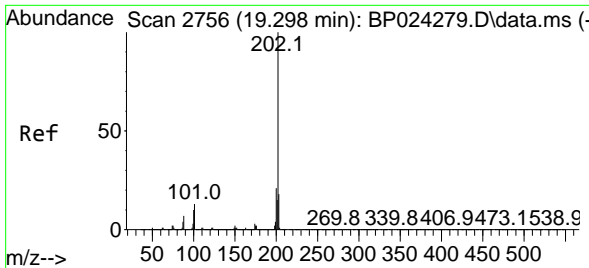


#74
 Di-n-butylphthalate
 Concen: 51.208 ng
 RT: 18.180 min Scan# 2566
 Delta R.T. 0.006 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Tgt Ion: 149 Resp: 4930617

Ion	Ratio	Lower	Upper
149	100		
150	9.4	7.4	11.2
104	5.0	3.9	5.9



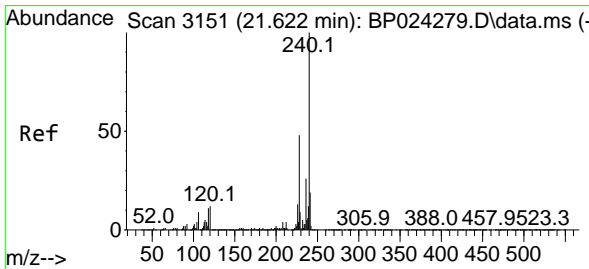
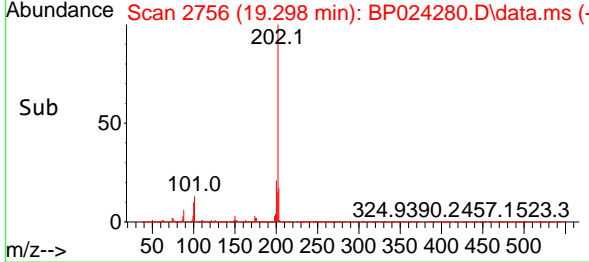
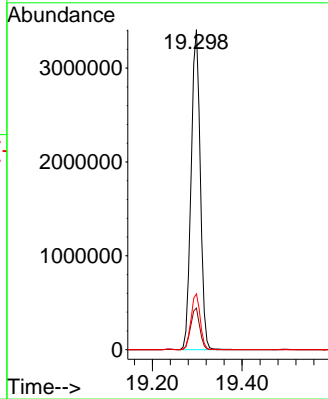
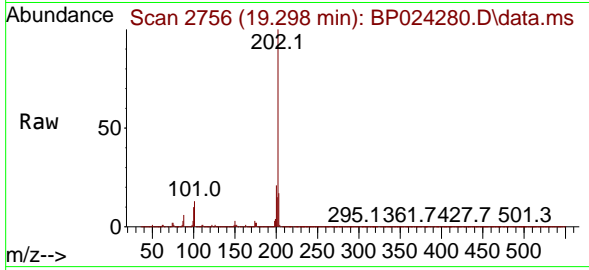


#75
 Fluoranthene
 Concen: 49.160 ng
 RT: 19.298 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Instrument :
 BNA_P
 Client Sample Id :
 SSTDICC050

Tgt Ion: 202 Resp: 4815021

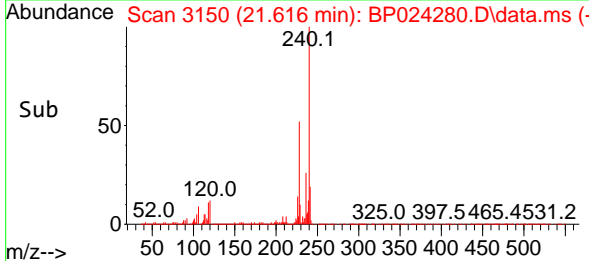
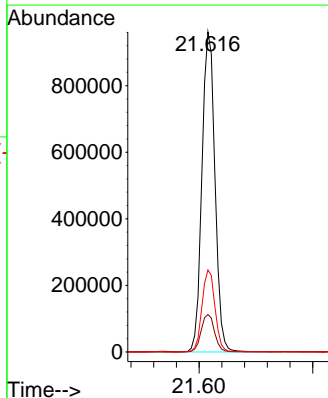
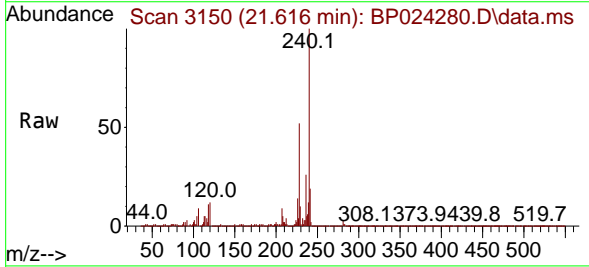
Ion	Ratio	Lower	Upper
202	100		
101	13.0	0.0	33.2
203	17.4	0.0	37.7

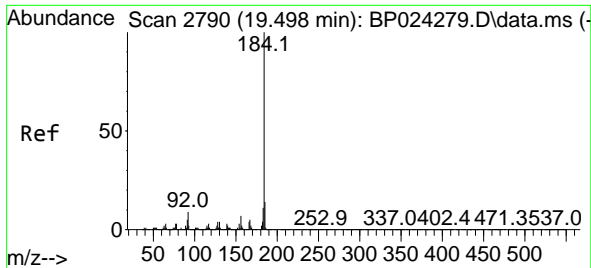


#76
 Chrysene-d12
 Concen: 20.000 ng
 RT: 21.616 min Scan# 3150
 Delta R.T. -0.006 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Tgt Ion: 240 Resp: 1527193

Ion	Ratio	Lower	Upper
240	100		
120	11.7	9.8	14.8
236	25.6	20.9	31.3



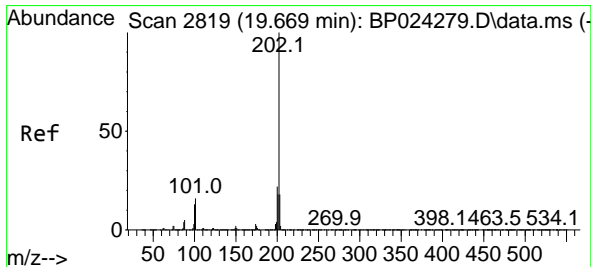
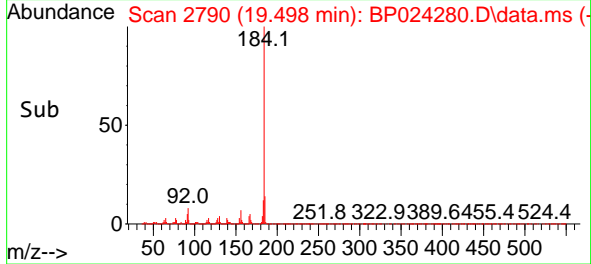
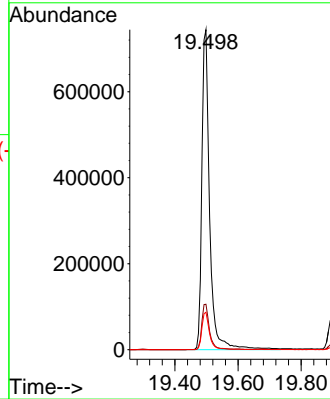
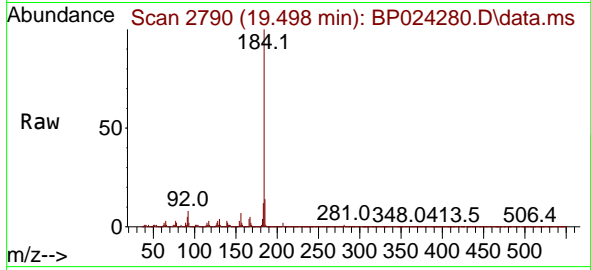


#77
 Benzidine
 Concen: 67.525 ng
 RT: 19.498 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC050

Tgt Ion:184 Resp: 1272924

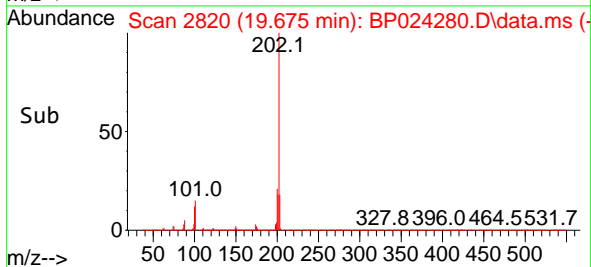
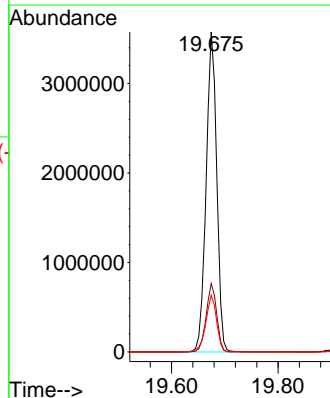
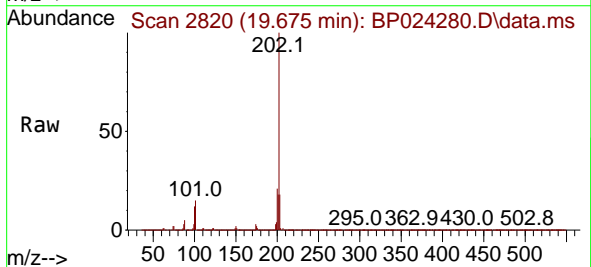
Ion	Ratio	Lower	Upper
184	100		
185	14.2	11.6	17.4
183	11.7	9.2	13.8

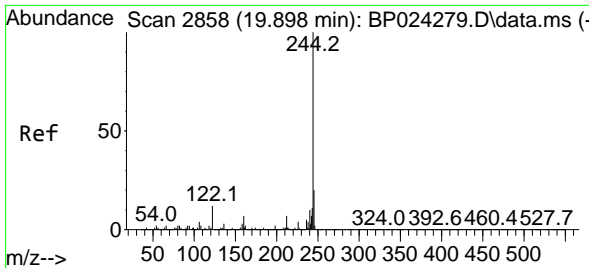


#78
 Pyrene
 Concen: 50.577 ng
 RT: 19.675 min Scan# 2820
 Delta R.T. 0.006 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Tgt Ion:202 Resp: 4942328

Ion	Ratio	Lower	Upper
202	100		
200	21.4	17.2	25.8
203	17.7	14.4	21.6





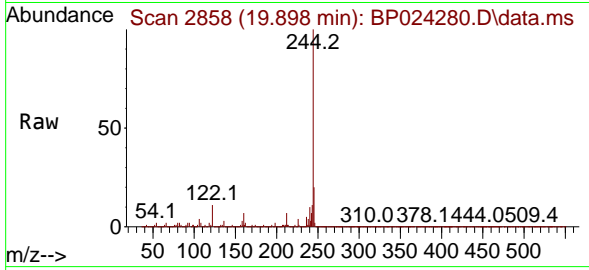
#79
 Terphenyl-d14
 Concen: 100.142 ng
 RT: 19.898 min Scan# 2858
 Delta R.T. -0.000 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Instrument :

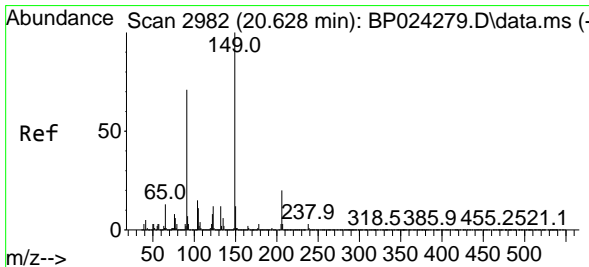
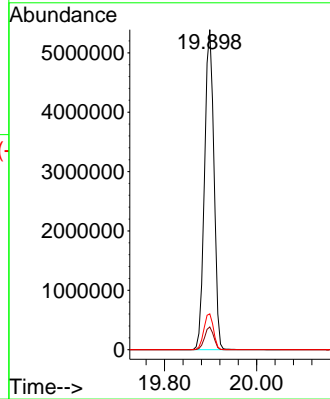
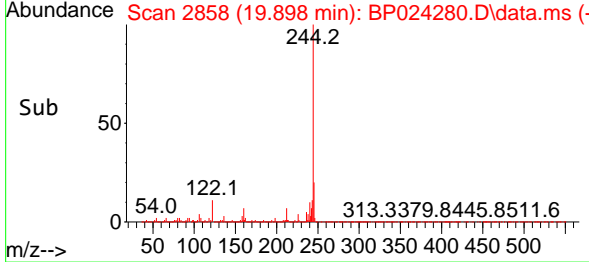
BNA_P

Client Sample Id :

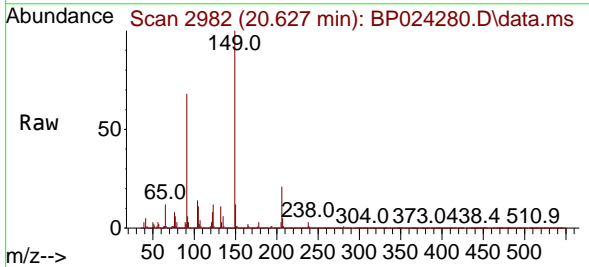
SSTDICC050



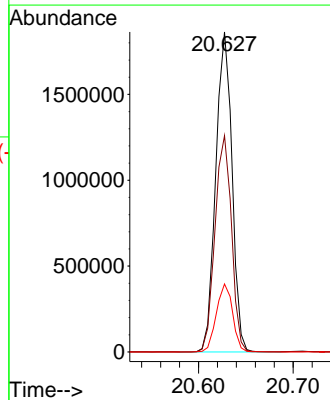
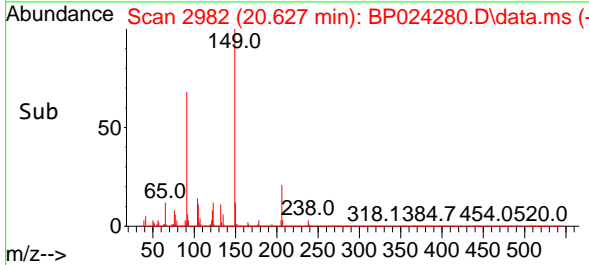
Tgt Ion:244 Resp: 7671902
 Ion Ratio Lower Upper
 244 100
 212 7.1 5.6 8.4
 122 11.2 9.4 14.0

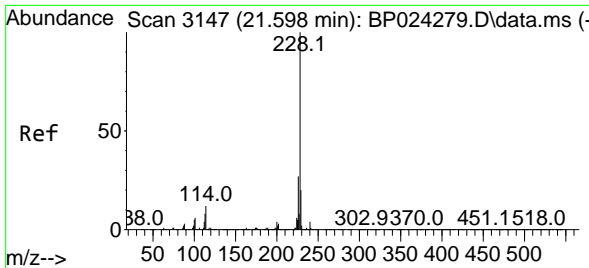


#80
 Butylbenzylphthalate
 Concen: 53.788 ng
 RT: 20.627 min Scan# 2982
 Delta R.T. -0.000 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10



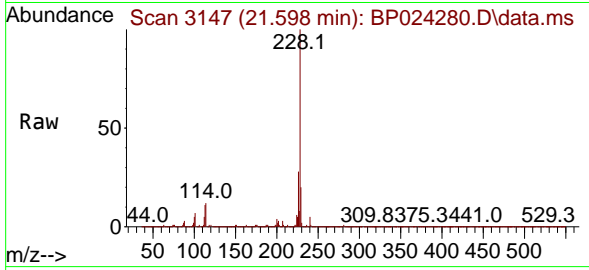
Tgt Ion:149 Resp: 2215843
 Ion Ratio Lower Upper
 149 100
 91 67.6 56.4 84.6
 206 21.3 16.3 24.5





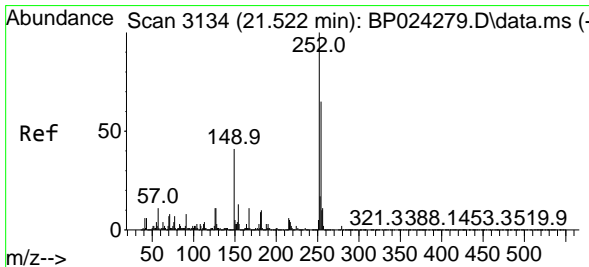
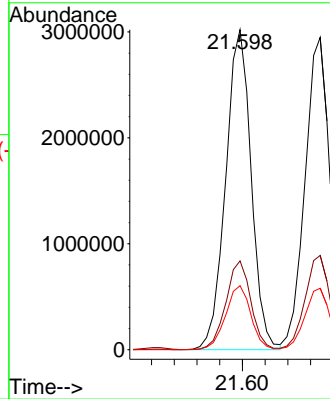
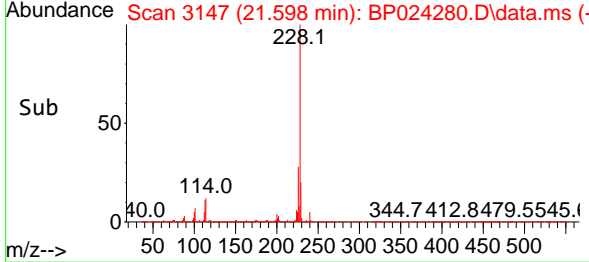
#81
 Benzo(a)anthracene
 Concen: 49.485 ng
 RT: 21.598 min Scan# 3147
 Delta R.T. -0.000 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Instrument : BNA_P
 ClientSampleId : SSTDICC050

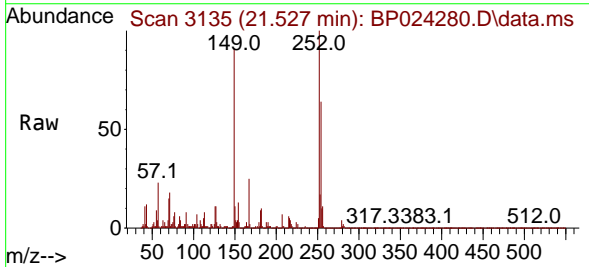


Tgt Ion:228 Resp: 4711301

Ion	Ratio	Lower	Upper
228	100		
226	27.7	21.8	32.8
229	20.0	15.9	23.9

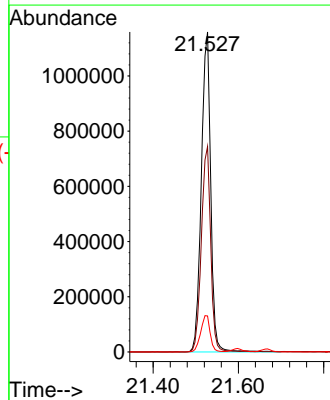
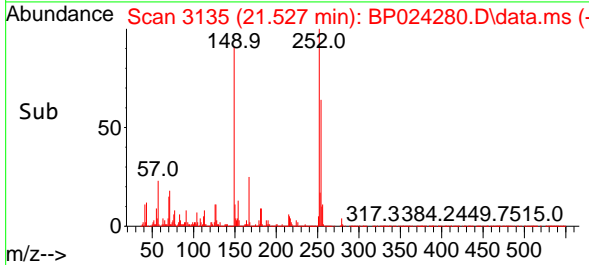


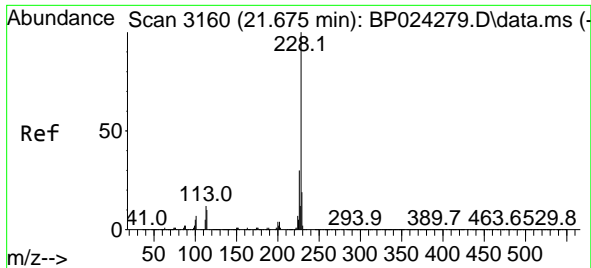
#82
 3,3'-Dichlorobenzidine
 Concen: 53.582 ng
 RT: 21.527 min Scan# 3135
 Delta R.T. 0.006 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10



Tgt Ion:252 Resp: 1768950

Ion	Ratio	Lower	Upper
252	100		
254	64.2	51.7	77.5
126	11.3	8.8	13.2



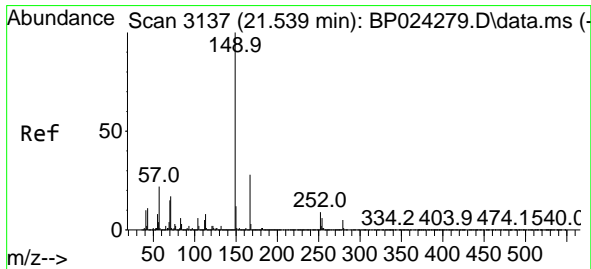
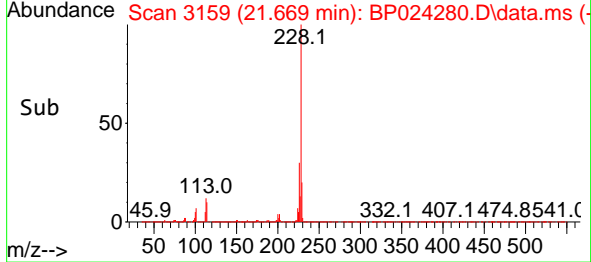
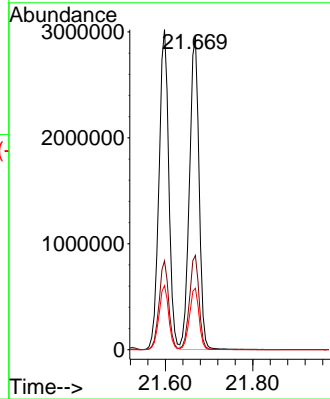
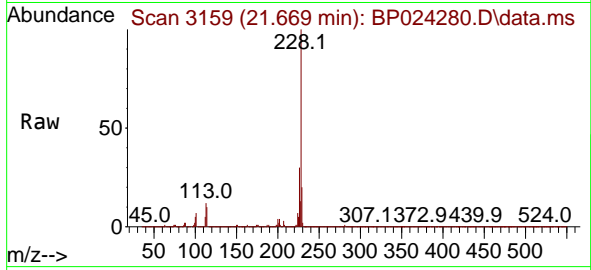


#83
 Chrysene
 Concen: 49.099 ng
 RT: 21.669 min Scan# 3159
 Delta R.T. -0.006 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Instrument : BNA_P
 Client Sample Id : SSTDICC050

Tgt Ion:228 Resp: 4480150

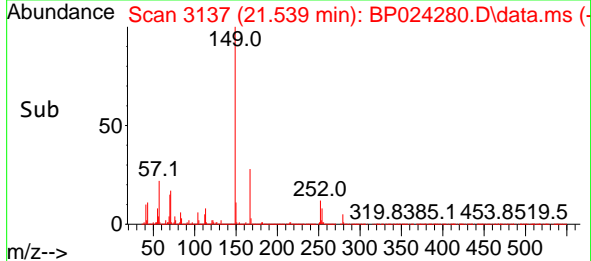
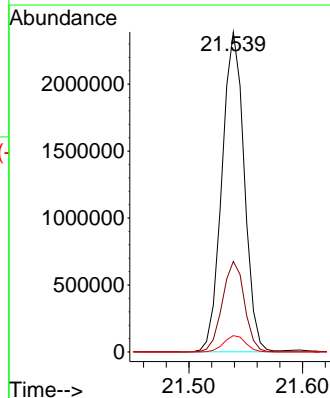
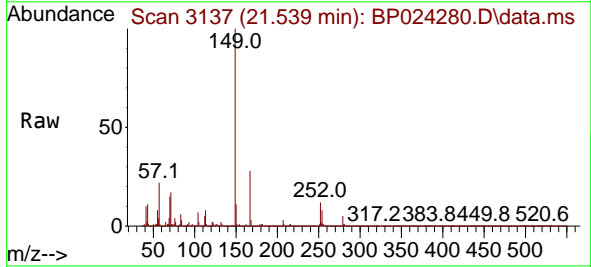
Ion	Ratio	Lower	Upper
228	100		
226	30.2	24.2	36.2
229	19.7	15.6	23.4

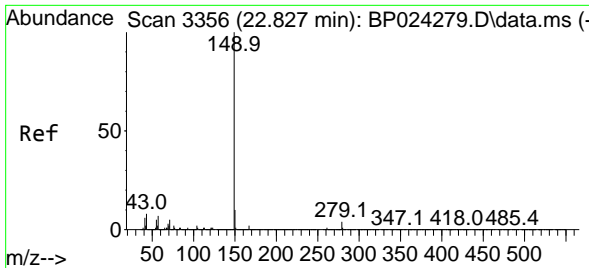


#84
 Bis(2-ethylhexyl)phthalate
 Concen: 53.679 ng
 RT: 21.539 min Scan# 3137
 Delta R.T. -0.000 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Tgt Ion:149 Resp: 3256722

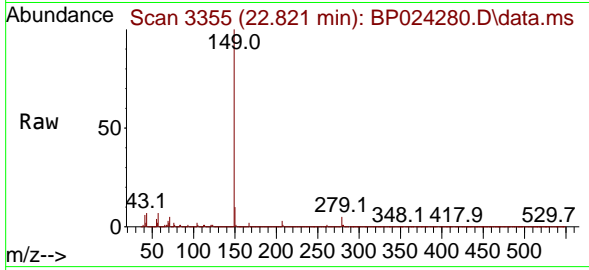
Ion	Ratio	Lower	Upper
149	100		
167	28.3	22.4	33.6
279	5.1	4.0	6.0





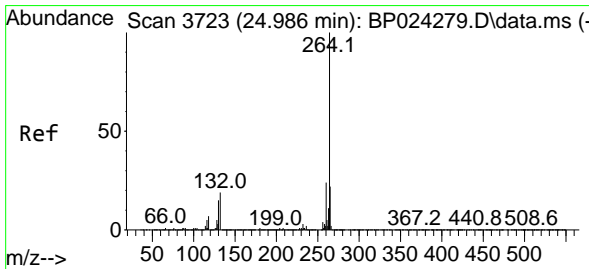
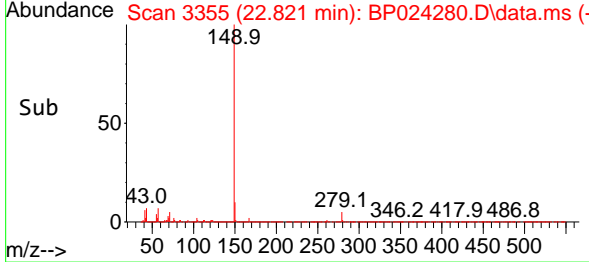
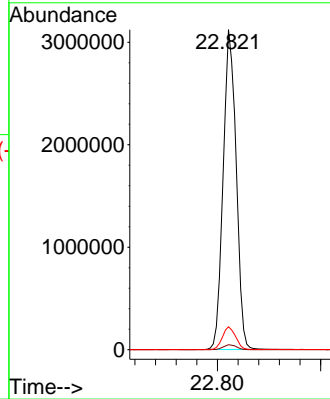
#85
 Di-n-octyl phthalate
 Concen: 56.166 ng
 RT: 22.821 min Scan# 31
 Delta R.T. -0.006 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC050



Tgt Ion:149 Resp: 5458484

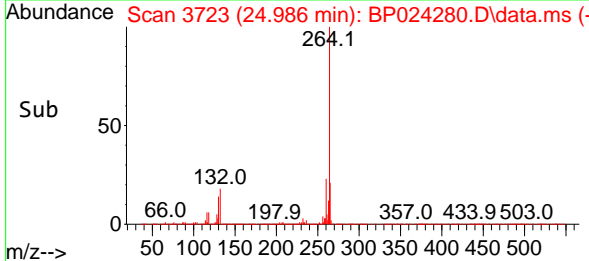
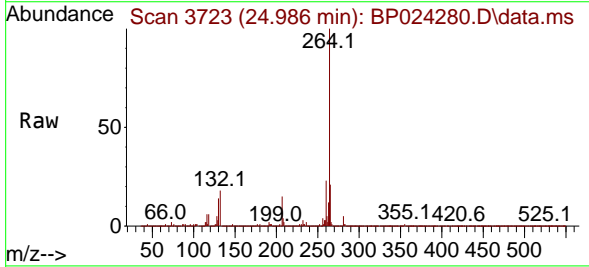
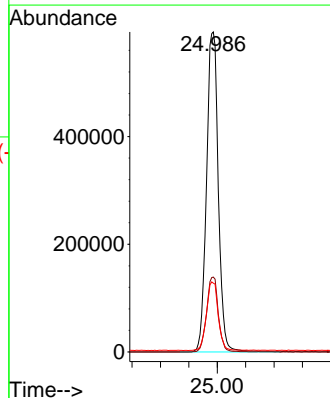
Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.2	1.8
43	7.2	6.0	9.0

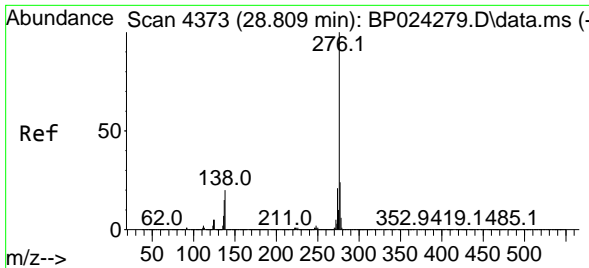


#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 24.986 min Scan# 3723
 Delta R.T. -0.000 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Tgt Ion:264 Resp: 1706545

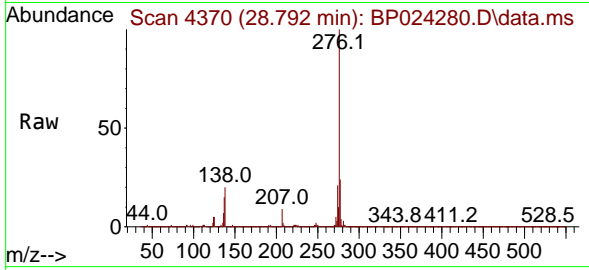
Ion	Ratio	Lower	Upper
264	100		
260	23.4	18.9	28.3
265	21.5	17.8	26.6



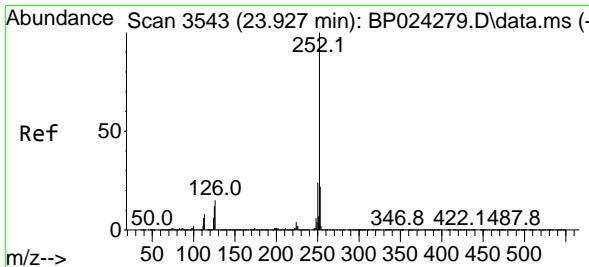
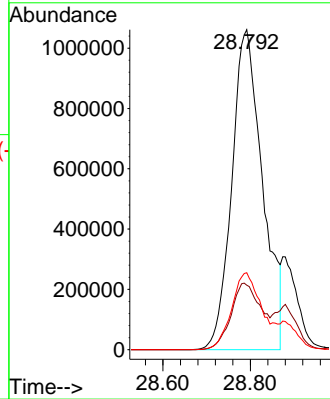
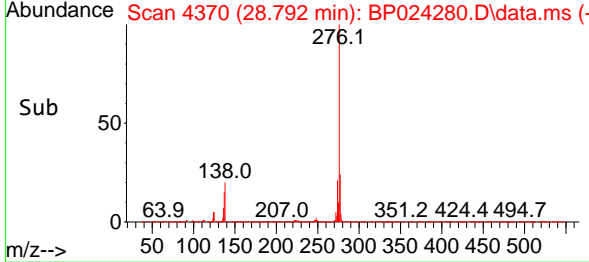


#87
 Indeno(1,2,3-cd)pyrene
 Concen: 44.161 ng
 RT: 28.792 min Scan# 41
 Delta R.T. -0.018 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

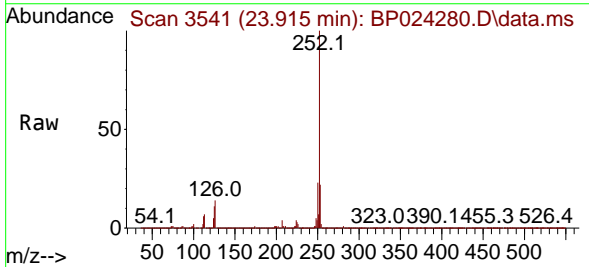
Instrument :
 BNA_P
 Client Sample Id :
 SSTDICC050



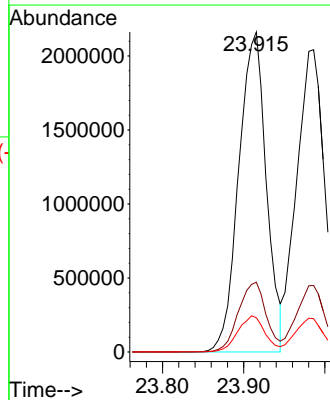
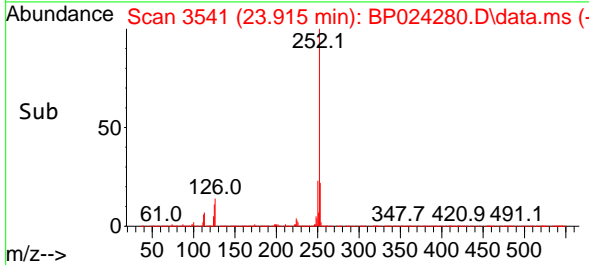
Tgt Ion: 276 Resp: 5183145
 Ion Ratio Lower Upper
 276 100
 138 20.4 14.5 21.7
 277 24.0 20.2 30.2

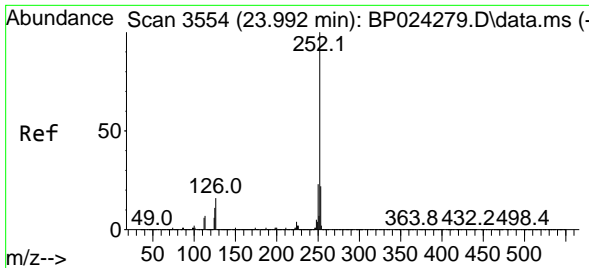


#88
 Benzo(b)fluoranthene
 Concen: 49.975 ng
 RT: 23.915 min Scan# 3541
 Delta R.T. -0.012 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10



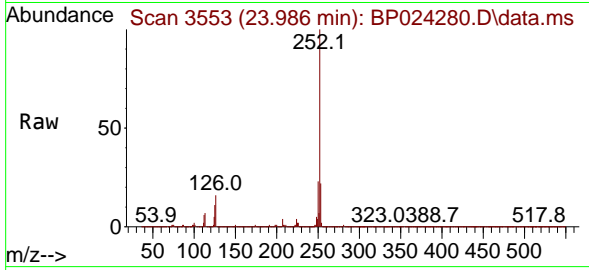
Tgt Ion: 252 Resp: 5102465
 Ion Ratio Lower Upper
 252 100
 253 21.8 17.7 26.5
 125 10.7 9.4 14.0



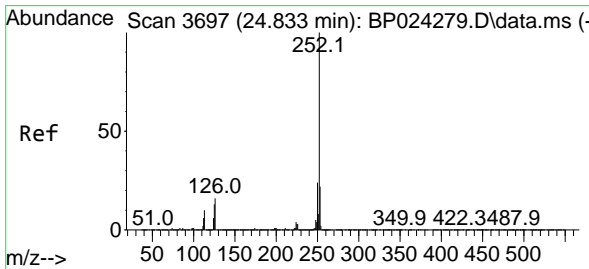
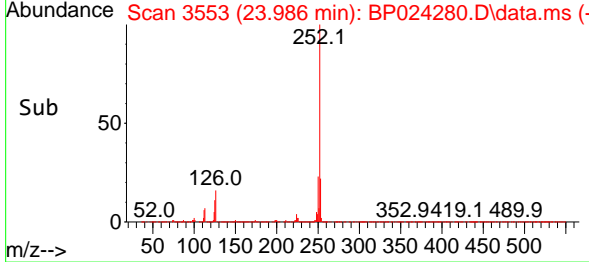
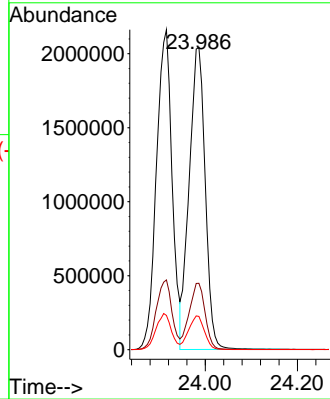


#89
 Benzo(k)fluoranthene
 Concen: 49.683 ng
 RT: 23.986 min Scan# 31
 Delta R.T. -0.006 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC050

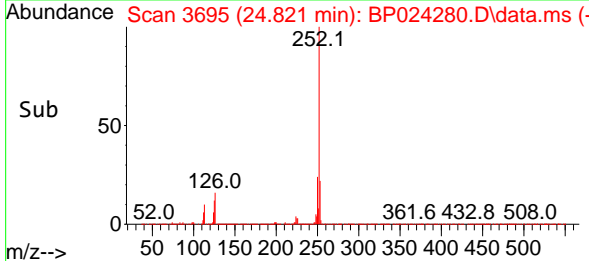
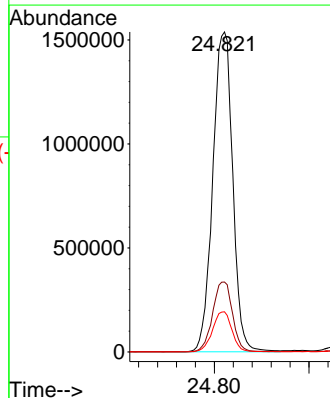
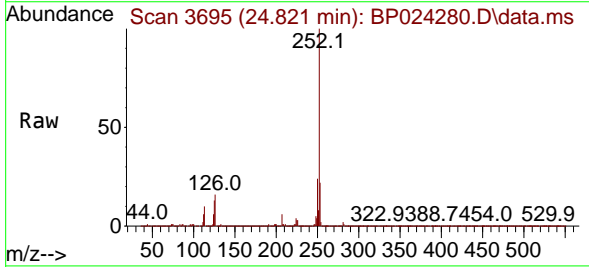


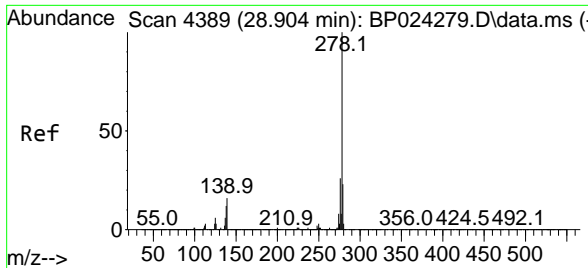
Tgt Ion:252 Resp: 4923203
 Ion Ratio Lower Upper
 252 100
 253 22.0 17.7 26.5
 125 11.0 9.1 13.7



#90
 Benzo(a)pyrene
 Concen: 51.093 ng
 RT: 24.821 min Scan# 3695
 Delta R.T. -0.012 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Tgt Ion:252 Resp: 4490517
 Ion Ratio Lower Upper
 252 100
 253 21.9 17.6 26.4
 125 12.5 10.1 15.1



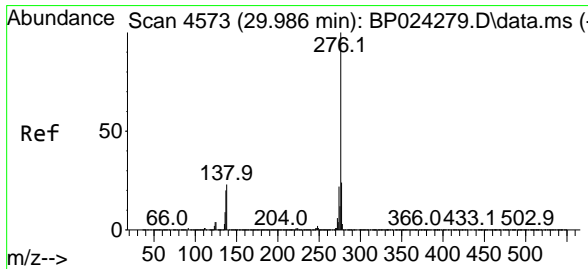
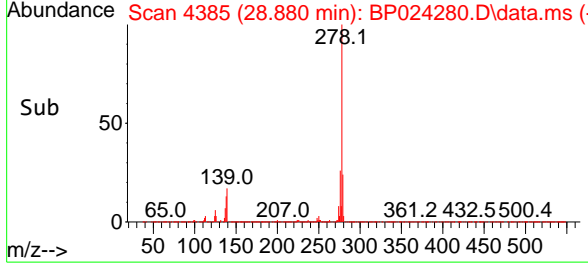
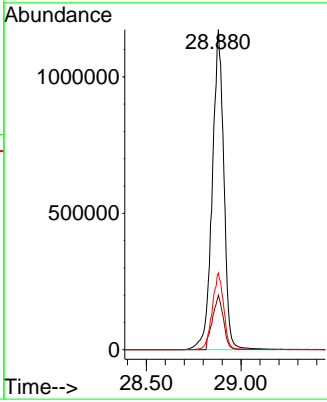
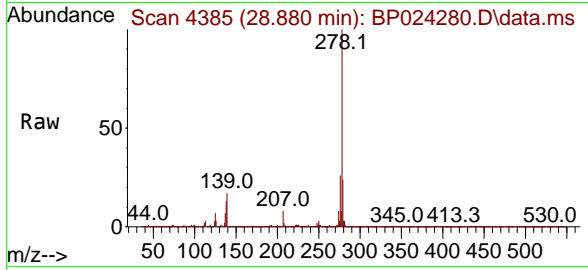


#91
 Dibenzo(a,h)anthracene
 Concen: 51.084 ng
 RT: 28.880 min Scan# 41
 Delta R.T. -0.024 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Instrument : BNA_P
 ClientSampleId : SSTDICC050

Tgt Ion: 278 Resp: 4987219

Ion	Ratio	Lower	Upper
278	100		
139	17.1	12.6	19.0
279	24.0	18.5	27.7



#92
 Benzo(g,h,i)perylene
 Concen: 50.656 ng
 RT: 29.980 min Scan# 4572
 Delta R.T. -0.006 min
 Lab File: BP024280.D
 Acq: 14 Apr 2025 15:10

Tgt Ion: 276 Resp: 5033807

Ion	Ratio	Lower	Upper
276	100		
277	23.7	18.9	28.3
138	22.4	18.7	28.1

