

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP041425\  
 Data File : BP024281.D  
 Acq On : 14 Apr 2025 16:32  
 Operator : RC/JU  
 Sample : SSTDICC060  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTDICC060

Quant Time: Apr 14 17:27:06 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	7.728	152	283549	20.000	ng	0.00	
21) Naphthalene-d8	10.510	136	1206231	20.000	ng	0.00	
39) Acenaphthene-d10	14.363	164	777459	20.000	ng	0.00	
64) Phenanthrene-d10	17.169	188	1536805	20.000	ng	0.00	
76) Chrysene-d12	21.621	240	1596148	20.000	ng	0.00	
86) Perylene-d12	24.986	264	1858365	20.000	ng	0.00	
System Monitoring Compounds							
5) 2-Fluorophenol	5.352	112	2173071	126.481	ng	0.00	
7) Phenol-d6	6.916	99	3009690	128.049	ng	0.00	
23) Nitrobenzene-d5	8.881	82	2579126	121.729	ng	0.00	
42) 2,4,6-Tribromophenol	15.881	330	1382037	129.818	ng	0.00	
45) 2-Fluorobiphenyl	12.975	172	5835791	113.964	ng	0.00	
79) Terphenyl-d14	19.898	244	9228969	115.262	ng	0.00	
Target Compounds							
2) 1,4-Dioxane	3.293	88	417124	56.869	ng	100	Qvalue
3) Pyridine	3.687	79	923747	48.382	ng	99	
4) n-Nitrosodimethylamine	3.599	42	391176	61.443	ng	99	
6) Aniline	7.069	93	1214636	57.245	ng	100	
8) 2-Chlorophenol	7.305	128	1190812	62.021	ng	99	
9) Benzaldehyde	6.881	77	617878	50.755	ng	99	
10) Phenol	6.946	94	1513303	64.123	ng	99	
11) bis(2-Chloroethyl)ether	7.163	93	1155297	60.579	ng	100	
12) 1,3-Dichlorobenzene	7.622	146	1218832	58.589	ng	100	
13) 1,4-Dichlorobenzene	7.763	146	1244205	58.981	ng	100	
14) 1,2-Dichlorobenzene	8.081	146	1199988	58.830	ng	100	
15) Benzyl Alcohol	7.975	79	1002308	66.533	ng	100	
16) 2,2'-oxybis(1-Chloropr...	8.257	45	1187992	57.259	ng	99	
17) 2-Methylphenol	8.175	107	978531	64.342	ng	99	
18) Hexachloroethane	8.804	117	453349	59.545	ng	98	
19) n-Nitroso-di-n-propyla...	8.534	70	883042	60.486	ng	99	
20) 3+4-Methylphenols	8.499	107	1367005	64.895	ng	99	
22) Acetophenone	8.546	105	1792666	59.797	ng	# 99	
24) Nitrobenzene	8.922	77	1276229	60.775	ng	100	
25) Isophorone	9.446	82	2365423	61.842	ng	99	
26) 2-Nitrophenol	9.628	139	690735	68.504	ng	99	
27) 2,4-Dimethylphenol	9.693	122	826335	64.660	ng	98	
28) bis(2-Chloroethoxy)met...	9.922	93	1539129	59.124	ng	99	
29) 2,4-Dichlorophenol	10.157	162	1124170	64.543	ng	99	
30) 1,2,4-Trichlorobenzene	10.369	180	1138896	60.440	ng	99	
31) Naphthalene	10.557	128	3790924	59.373	ng	99	
32) Benzoic acid	9.869	122	999194	72.353	ng	99	
33) 4-Chloroaniline	10.675	127	1372601	61.527	ng	100	
34) Hexachlorobutadiene	10.845	225	660129	59.719	ng	99	
35) Caprolactam	11.475	113	437691	68.445	ng	99	
36) 4-Chloro-3-methylphenol	11.804	107	1314421	64.762	ng	98	
37) 2-Methylnaphthalene	12.169	142	2676555	60.487	ng	99	
38) 1-Methylnaphthalene	12.387	142	2599119	59.960	ng	100	
40) 1,2,4,5-Tetrachloroben...	12.540	216	1281552	59.981	ng	100	
41) Hexachlorocyclopentadiene	12.522	237	459486	61.257	ng	99	
43) 2,4,6-Trichlorophenol	12.787	196	909999	64.732	ng	98	

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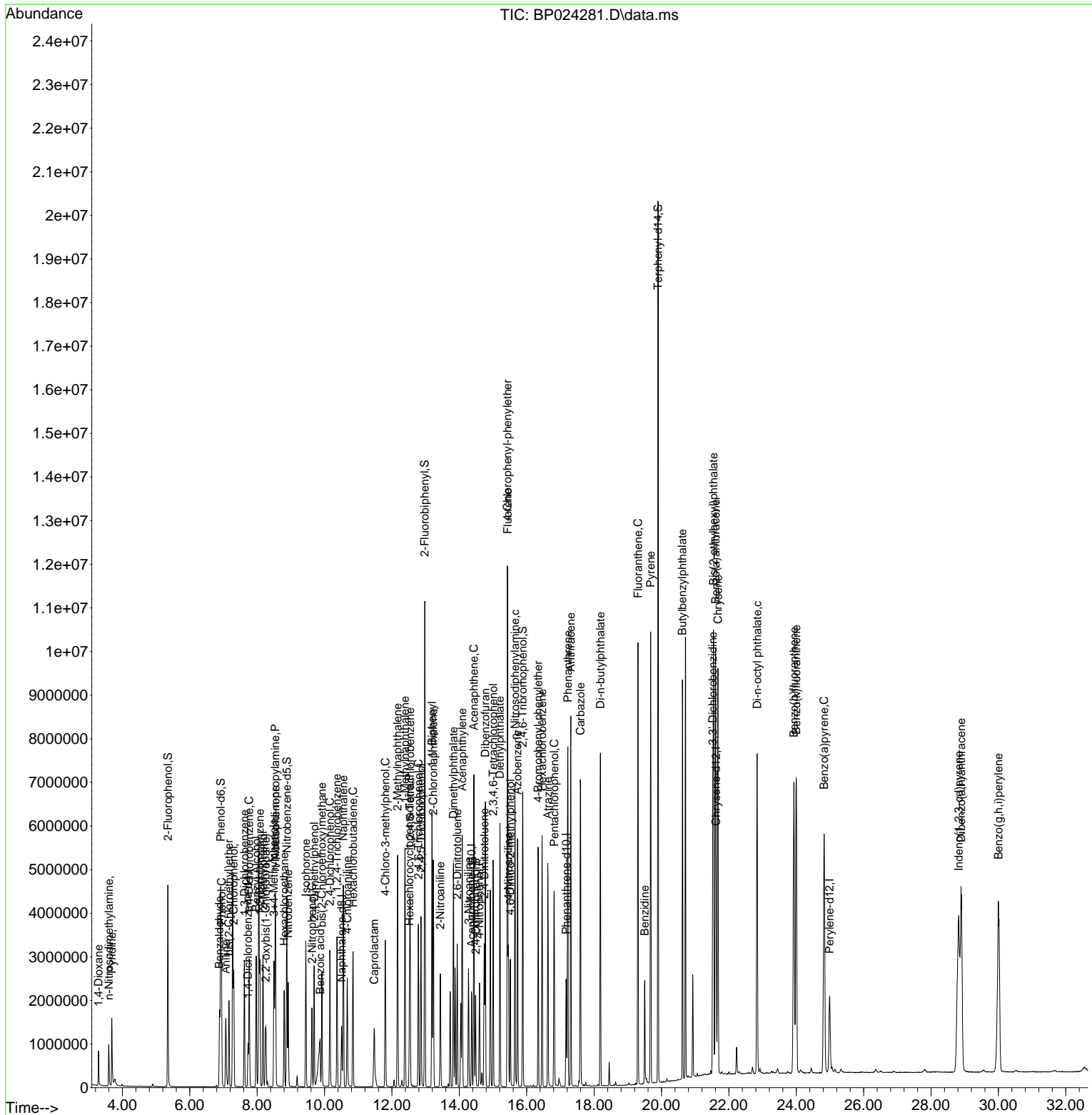
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.863	196	1017414	65.306	ng	99
46) 1,1'-Biphenyl	13.187	154	3330176	58.001	ng	99
47) 2-Chloronaphthalene	13.228	162	2542212	59.336	ng	99
48) 2-Nitroaniline	13.439	65	781584	66.042	ng	98
49) Acenaphthylene	14.087	152	4111553	61.143	ng	99
50) Dimethylphthalate	13.828	163	3404463	60.022	ng	100
51) 2,6-Dinitrotoluene	13.939	165	764810	63.998	ng	98
52) Acenaphthene	14.434	154	2516981	58.858	ng	99
53) 3-Nitroaniline	14.275	138	793796	64.022	ng	99
54) 2,4-Dinitrophenol	14.486	184	490497	76.655	ng	97
55) Dibenzofuran	14.775	168	4124640	58.810	ng	100
56) 4-Nitrophenol	14.598	139	754038	70.748	ng	99
57) 2,4-Dinitrotoluene	14.739	165	1079633	66.836	ng	98
58) Fluorene	15.434	166	3184960	58.817	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.004	232	909497	63.097	ng	100
60) Diethylphthalate	15.204	149	3495577	59.879	ng	100
61) 4-Chlorophenyl-phenyle...	15.428	204	1563042	59.442	ng	99
62) 4-Nitroaniline	15.457	138	886163	67.414	ng	98
63) Azobenzene	15.728	77	3229873	60.070	ng	98
65) 4,6-Dinitro-2-methylph...	15.516	198	647253	72.083	ng	94
66) n-Nitrosodiphenylamine	15.651	169	2805137	60.874	ng	100
67) 4-Bromophenyl-phenylether	16.339	248	1038071	61.926	ng	98
68) Hexachlorobenzene	16.457	284	1239550	62.200	ng	97
69) Atrazine	16.628	200	1019081	87.230	ng	100
70) Pentachlorophenol	16.816	266	936562	68.445	ng	100
71) Phenanthrene	17.222	178	4988840	59.209	ng	99
72) Anthracene	17.310	178	4938117	60.907	ng	99
73) Carbazole	17.592	167	4780408	60.584	ng	99
74) Di-n-butylphthalate	18.186	149	6167206	62.730	ng	100
75) Fluoranthene	19.304	202	6009748	60.092	ng	98
77) Benzidine	19.504	184	1446166	73.401	ng	100
78) Pyrene	19.680	202	6250781	61.204	ng	100
80) Butylbenzylphthalate	20.621	149	2840001	65.961	ng	98
81) Benzo(a)anthracene	21.604	228	6002059	60.318	ng	99
82) 3,3'-Dichlorobenzidine	21.521	252	2323294	67.333	ng	100
83) Chrysene	21.674	228	5714775	59.924	ng	99
84) Bis(2-ethylhexyl)phtha...	21.545	149	4153128	65.497	ng	99
85) Di-n-octyl phthalate	22.839	149	7116217	70.060	ng	99
87) Indeno(1,2,3-cd)pyrene	28.821	276	6931333	54.232	ng	96
88) Benzo(b)fluoranthene	23.927	252	6715444	60.400	ng	99
89) Benzo(k)fluoranthene	24.004	252	6500782	60.244	ng	99
90) Benzo(a)pyrene	24.827	252	5964163	62.316	ng	99
91) Dibenzo(a,h)anthracene	28.892	278	6614173	62.214	ng	98
92) Benzo(g,h,i)perylene	30.003	276	6740929	62.294	ng	98

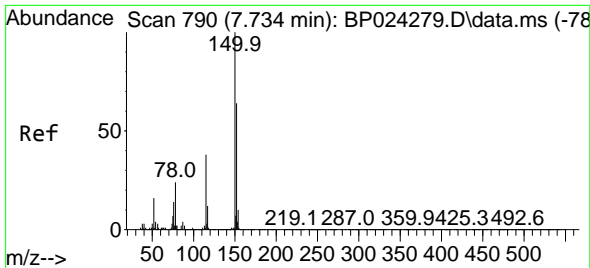
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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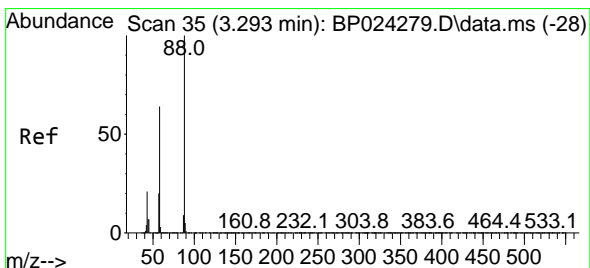
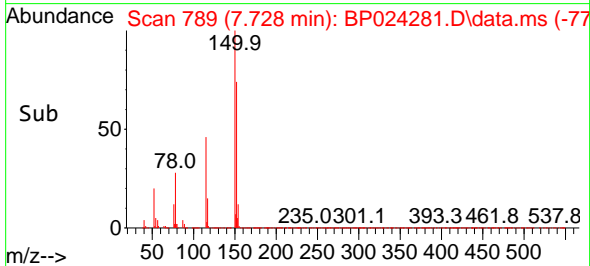
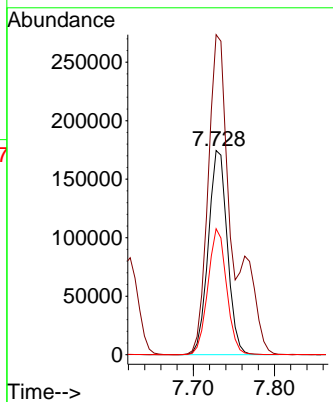
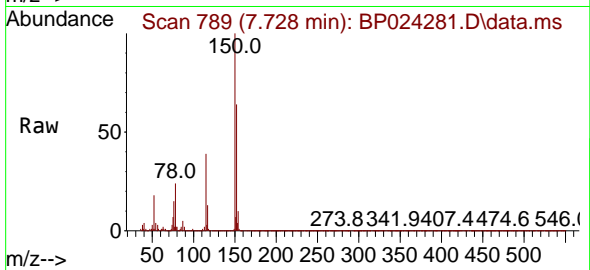




#1  
 1,4-Dichlorobenzene-d4  
 Concen: 20.000 ng  
 RT: 7.728 min Scan# 71  
 Delta R.T. -0.006 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

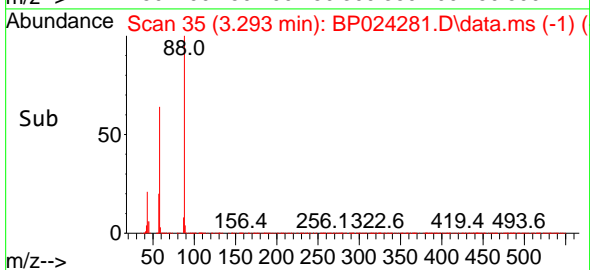
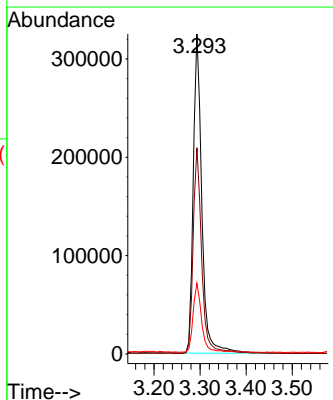
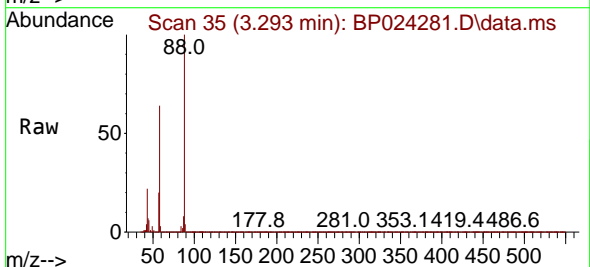
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 ClientSampleId :  
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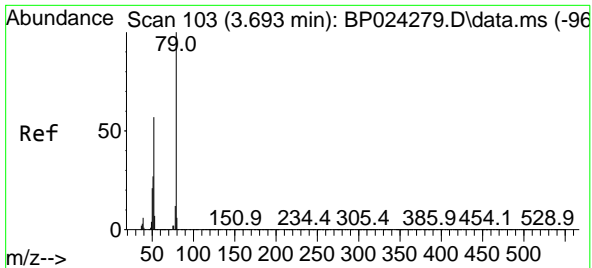
Tgt Ion:152 Resp: 283549  
 Ion Ratio Lower Upper  
 152 100  
 150 156.8 124.9 187.3  
 115 61.7 47.7 71.5



#2  
 1,4-Dioxane  
 Concen: 56.869 ng  
 RT: 3.293 min Scan# 35  
 Delta R.T. -0.000 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Tgt Ion: 88 Resp: 417124  
 Ion Ratio Lower Upper  
 88 100  
 58 64.4 51.4 77.2  
 43 21.4 17.1 25.7

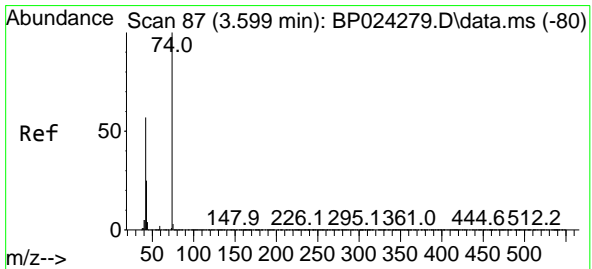
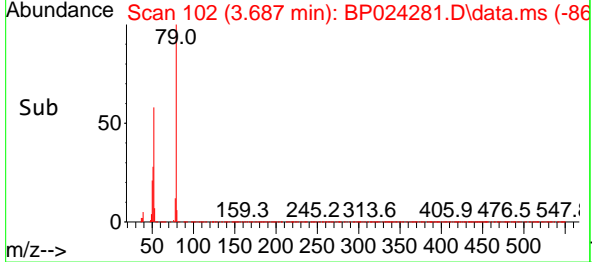
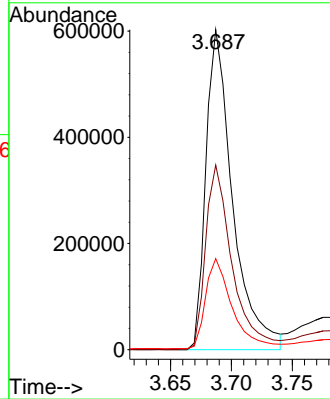
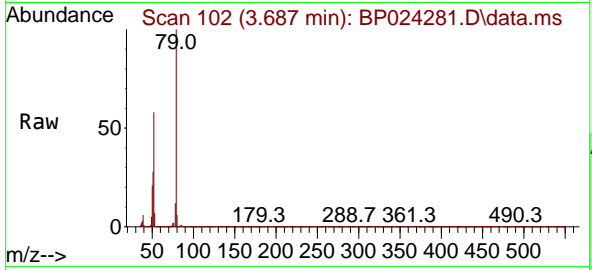




#3  
 Pyridine  
 Concen: 48.382 ng  
 RT: 3.687 min Scan# 10  
 Delta R.T. -0.006 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

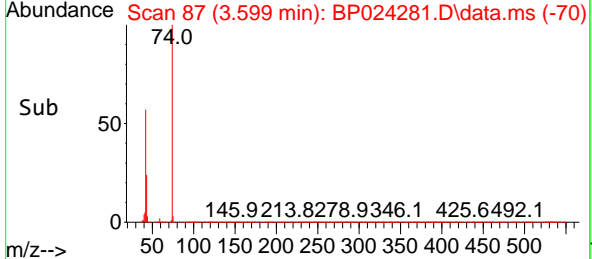
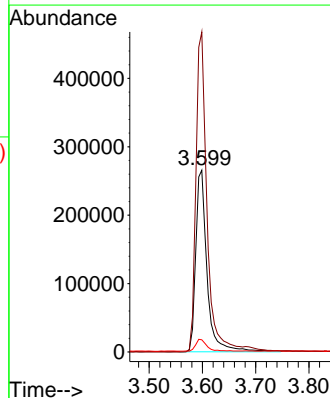
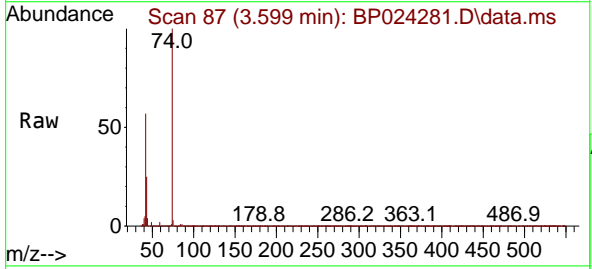
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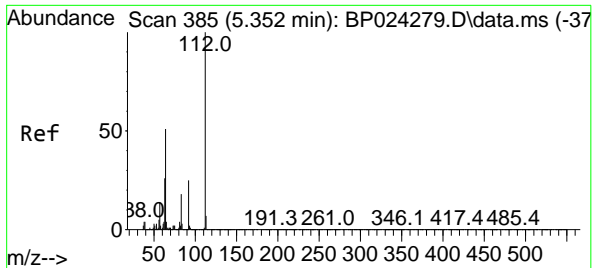
Tgt Ion: 79 Resp: 923747  
 Ion Ratio Lower Upper  
 79 100  
 52 57.7 45.4 68.2  
 51 28.4 22.6 33.8



#4  
 n-Nitrosodimethylamine  
 Concen: 61.443 ng  
 RT: 3.599 min Scan# 87  
 Delta R.T. -0.000 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Tgt Ion: 42 Resp: 391176  
 Ion Ratio Lower Upper  
 42 100  
 74 176.0 139.5 209.3  
 44 6.7 5.8 8.8





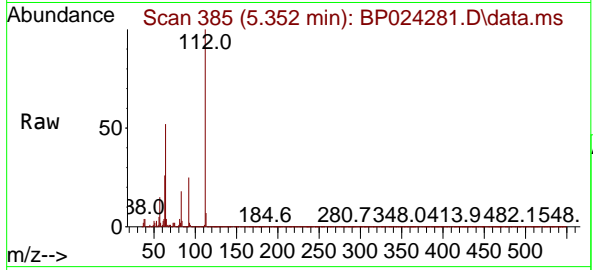
#5  
 2-Fluorophenol  
 Concen: 126.481 ng  
 RT: 5.352 min Scan# 385  
 Delta R.T. -0.000 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Instrument :

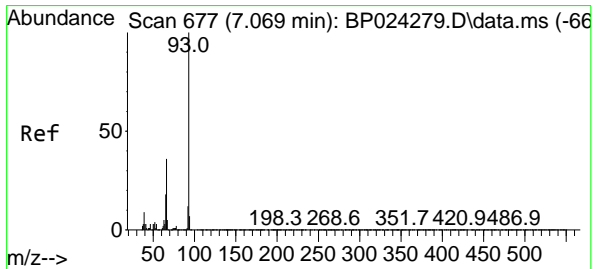
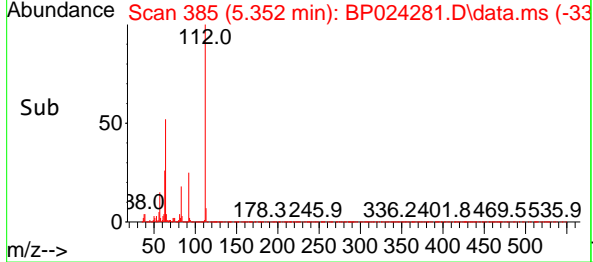
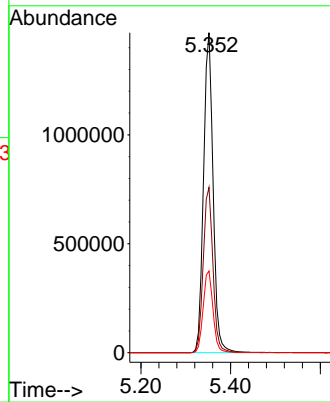
BNA\_P

Client Sample Id :

SSTDICC060

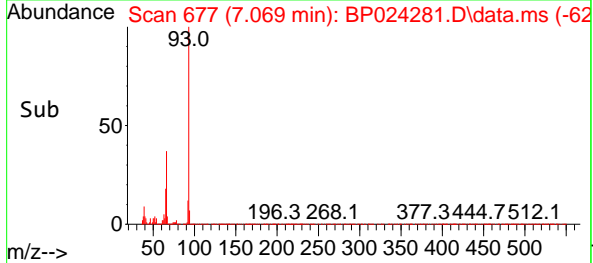
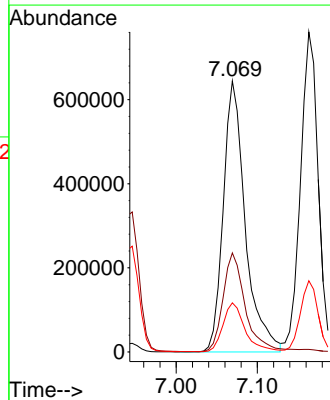
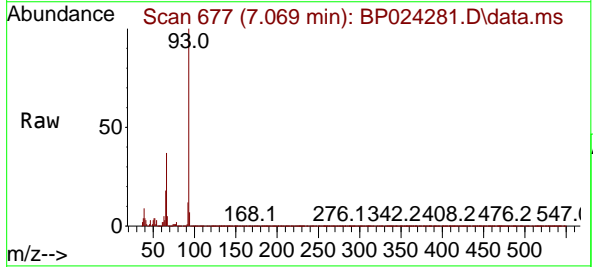


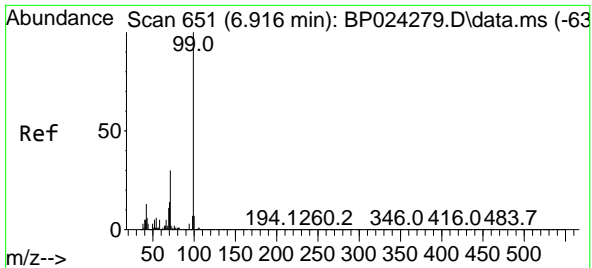
Tgt Ion: 112 Resp: 2173071  
 Ion Ratio Lower Upper  
 112 100  
 64 51.6 41.1 61.7  
 63 25.5 20.6 30.8



#6  
 Aniline  
 Concen: 57.245 ng  
 RT: 7.069 min Scan# 677  
 Delta R.T. -0.000 min  
 Lab File: BP024281.D  
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Tgt Ion: 93 Resp: 1214636  
 Ion Ratio Lower Upper  
 93 100  
 66 36.6 29.1 43.7  
 65 18.1 14.7 22.1



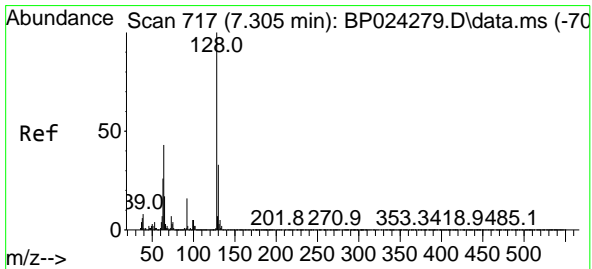
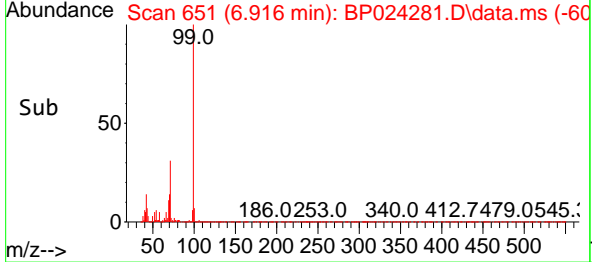
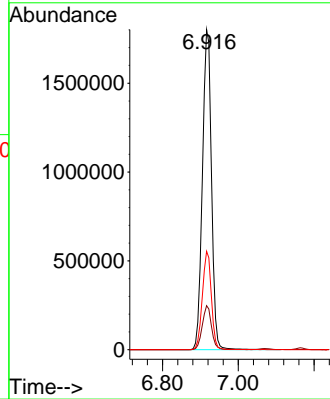
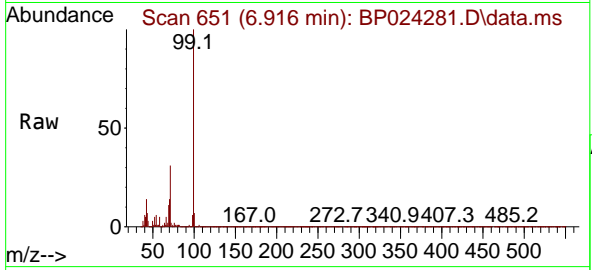


#7  
 Phenol-d6  
 Concen: 128.049 ng  
 RT: 6.916 min Scan# 651  
 Delta R.T. -0.000 min  
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Tgt Ion: 99 Resp: 3009690

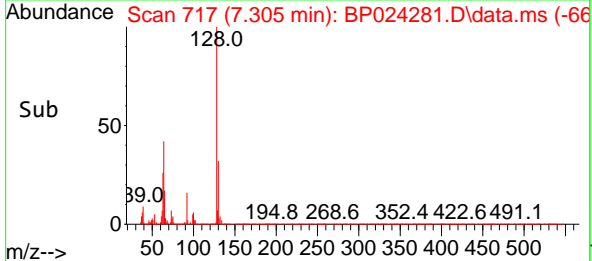
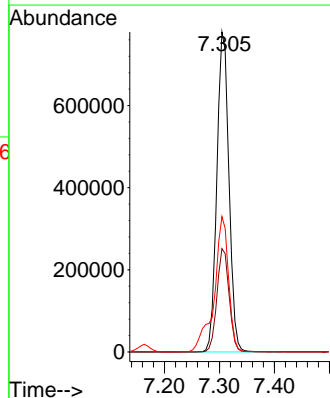
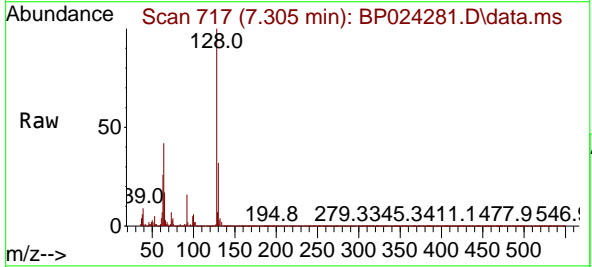
Ion	Ratio	Lower	Upper
99	100		
42	13.8	10.6	16.0
71	30.8	23.7	35.5

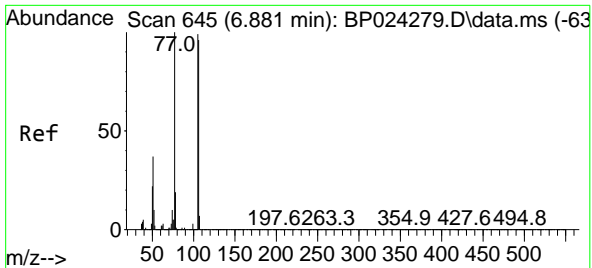


#8  
 2-Chlorophenol  
 Concen: 62.021 ng  
 RT: 7.305 min Scan# 717  
 Delta R.T. -0.000 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Tgt Ion: 128 Resp: 1190812

Ion	Ratio	Lower	Upper
128	100		
130	32.3	12.9	52.9
64	42.3	22.7	62.7



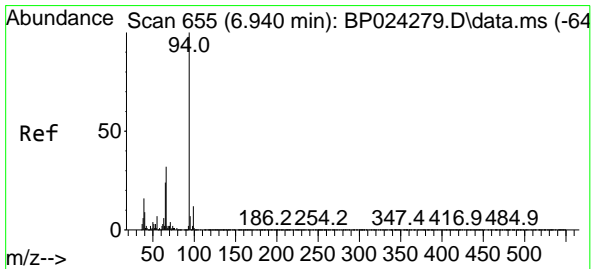
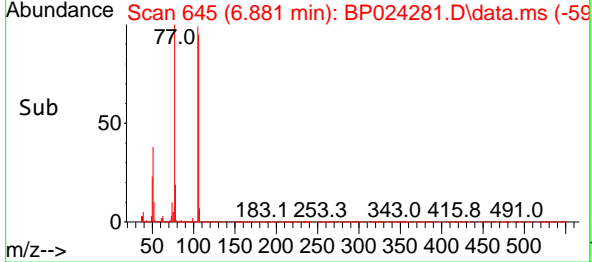
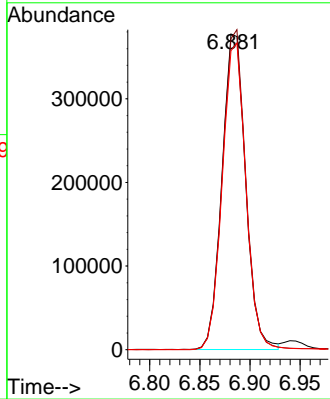
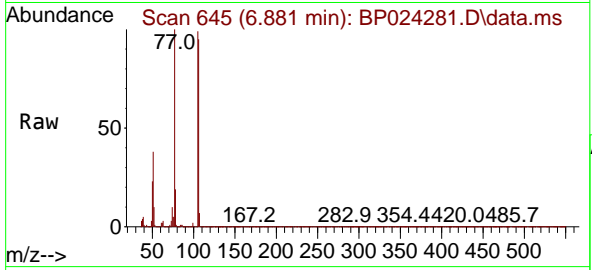


#9  
Benzaldehyde  
Concen: 50.755 ng  
RT: 6.881 min Scan# 645  
Delta R.T. -0.000 min  
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Tgt Ion: 77 Resp: 617878

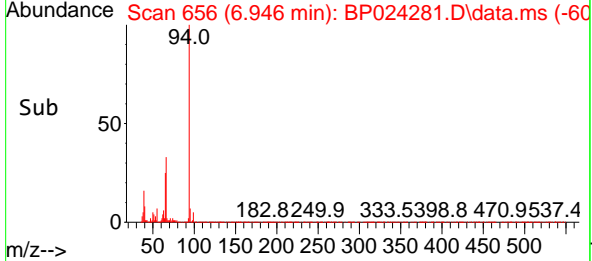
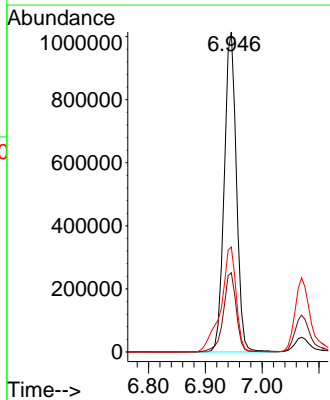
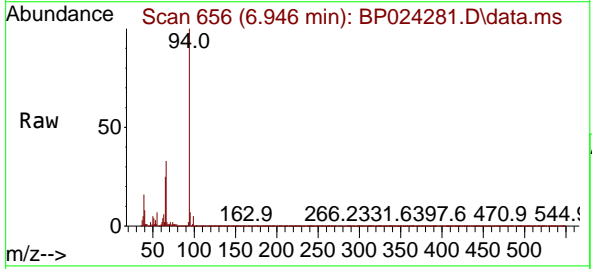
Ion	Ratio	Lower	Upper
77	100		
105	98.5	79.2	119.2
106	94.7	76.2	116.2



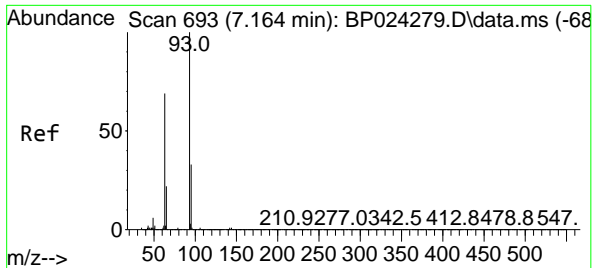
#10  
Phenol  
Concen: 64.123 ng  
RT: 6.946 min Scan# 656  
Delta R.T. 0.006 min  
Lab File: BP024281.D  
Acq: 14 Apr 2025 16:32

Tgt Ion: 94 Resp: 1513303

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





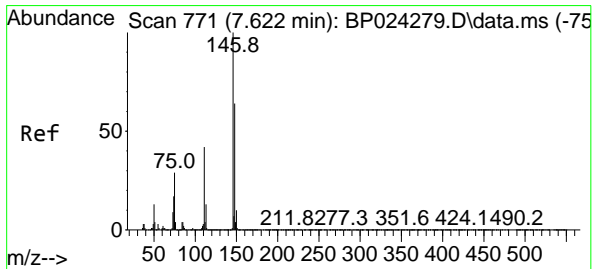
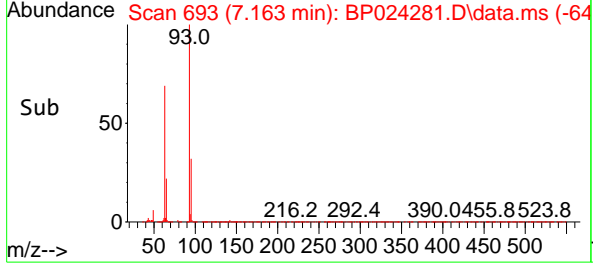
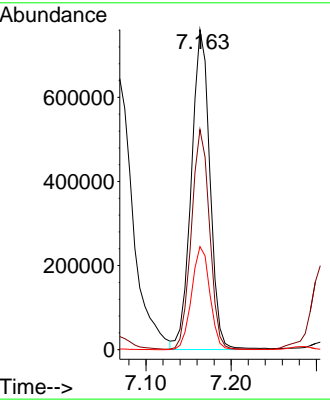
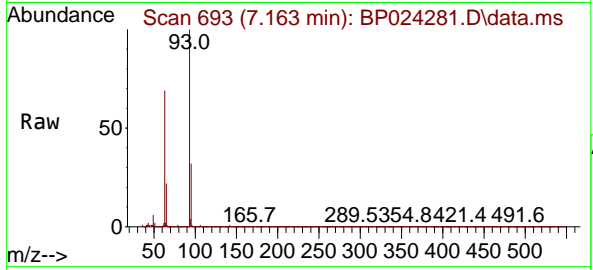


#11  
 bis(2-Chloroethyl)ether  
 Concen: 60.579 ng  
 RT: 7.163 min Scan# 693  
 Delta R.T. -0.000 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Instrument : BNA\_P  
 ClientSampleId : SSTDICC060

Tgt Ion: 93 Resp: 1155297

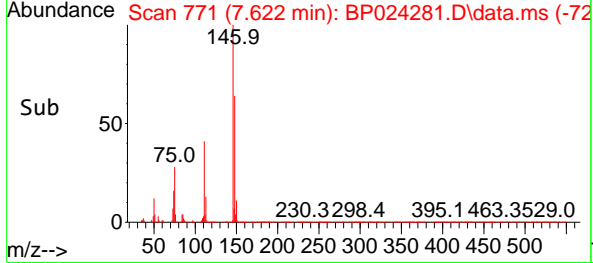
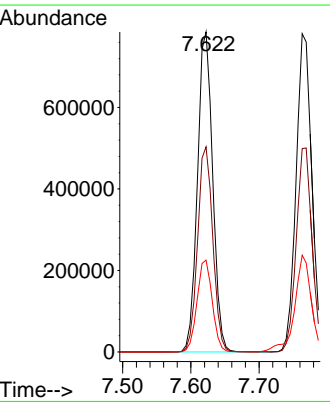
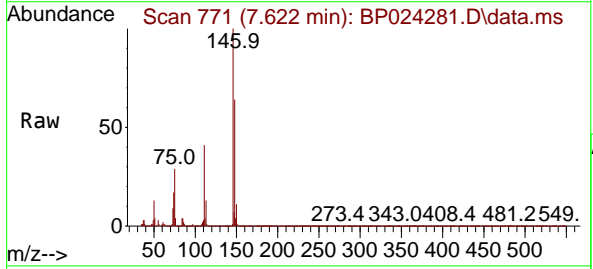
Ion	Ratio	Lower	Upper
93	100		
63	68.8	48.6	88.6
95	32.2	12.3	52.3

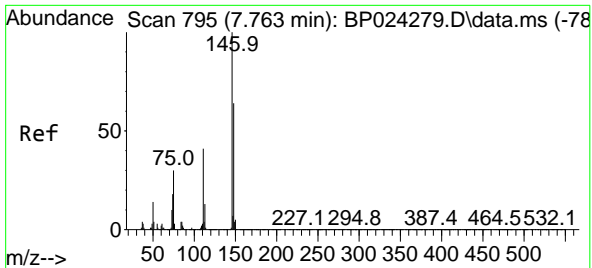


#12  
 1,3-Dichlorobenzene  
 Concen: 58.589 ng  
 RT: 7.622 min Scan# 771  
 Delta R.T. -0.000 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Tgt Ion: 146 Resp: 1218832

Ion	Ratio	Lower	Upper
146	100		
148	64.1	51.4	77.0
75	28.7	22.9	34.3

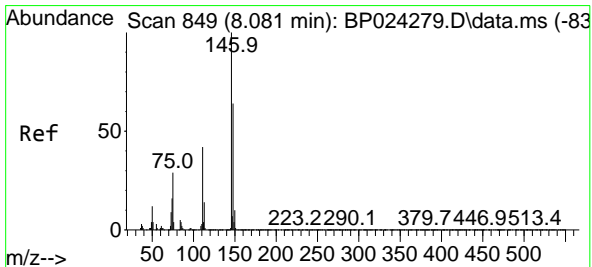
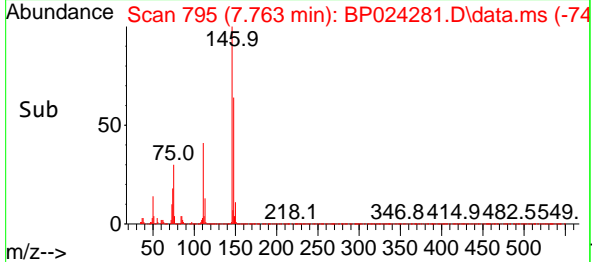
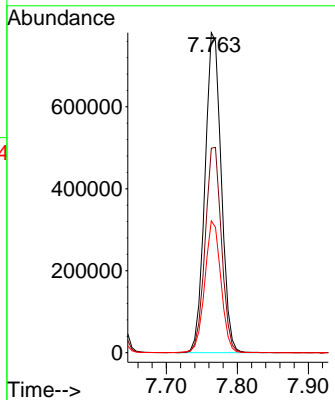
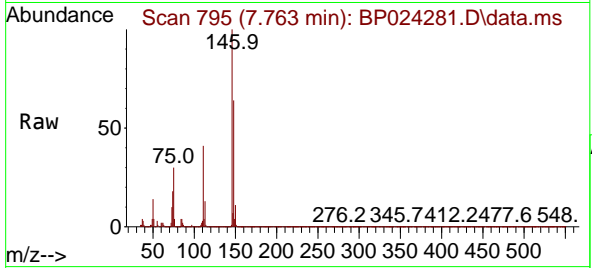




#13  
 1,4-Dichlorobenzene  
 Concen: 58.981 ng  
 RT: 7.763 min Scan# 795  
 Delta R.T. -0.000 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

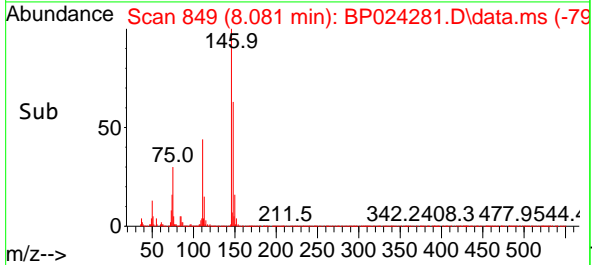
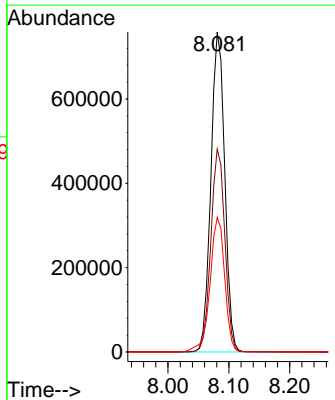
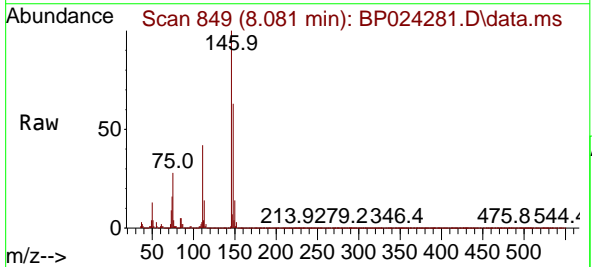
Instrument : BNA\_P  
 Client Sample Id : SSTDICC060

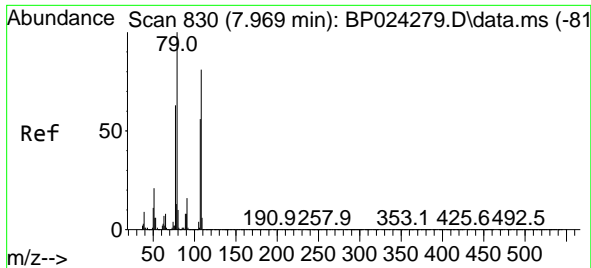
Tgt Ion	Resp	Lower	Upper
146	1244205		
146	100		
148	63.9	51.1	76.7
111	41.2	32.6	48.8



#14  
 1,2-Dichlorobenzene  
 Concen: 58.830 ng  
 RT: 8.081 min Scan# 849  
 Delta R.T. -0.000 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Tgt Ion	Resp	Lower	Upper
146	1199988		
146	100		
148	63.5	51.0	76.4
111	42.0	33.8	50.8

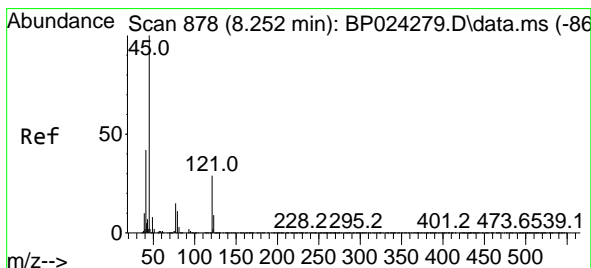
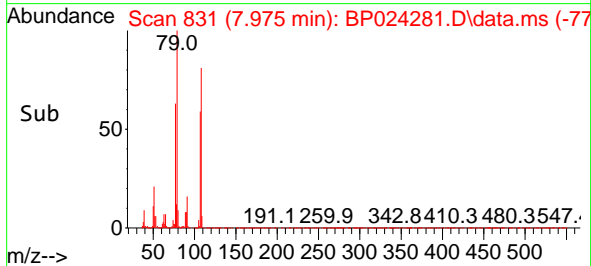
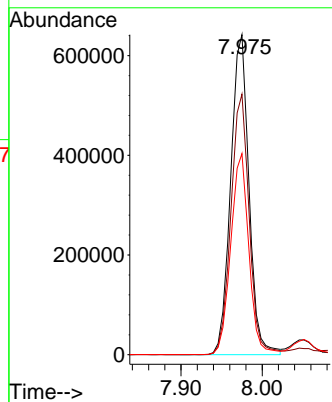
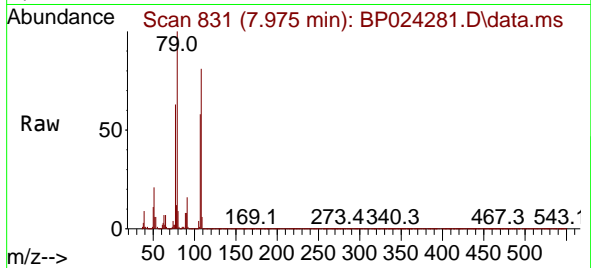




#15  
 Benzyl Alcohol  
 Concen: 66.533 ng  
 RT: 7.975 min Scan# 81  
 Delta R.T. 0.006 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

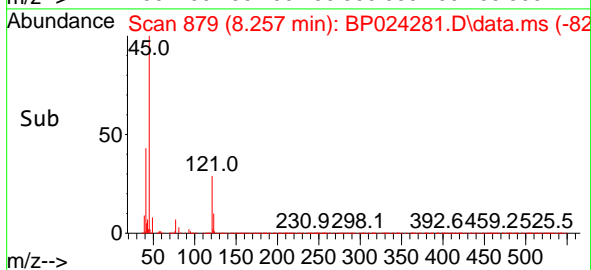
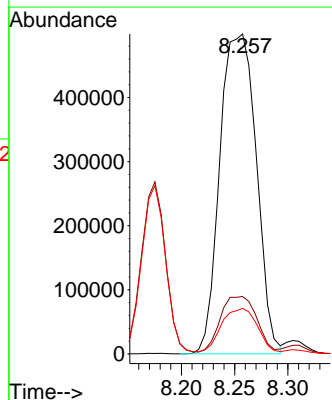
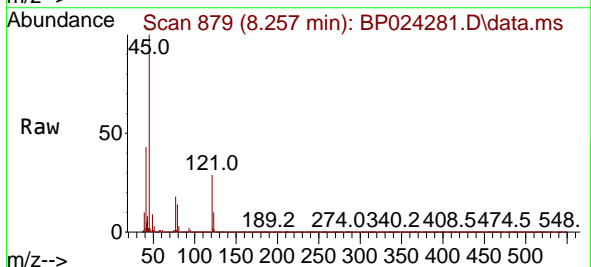
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTDICC060

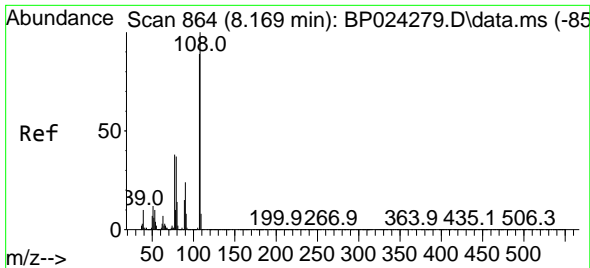
Tgt Ion: 79 Resp: 1002308  
 Ion Ratio Lower Upper  
 79 100  
 108 81.4 65.1 97.7  
 77 62.9 50.7 76.1



#16  
 2,2'-oxybis(1-Chloropropane)  
 Concen: 57.259 ng  
 RT: 8.257 min Scan# 879  
 Delta R.T. 0.006 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Tgt Ion: 45 Resp: 1187992  
 Ion Ratio Lower Upper  
 45 100  
 77 17.9 0.0 37.7  
 79 14.3 0.0 33.5



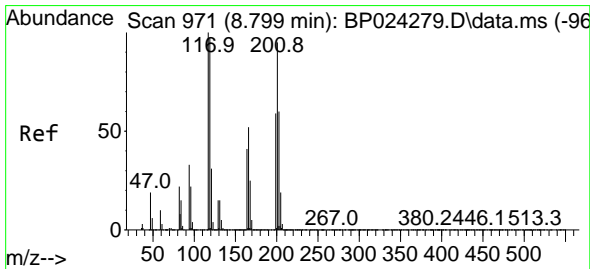
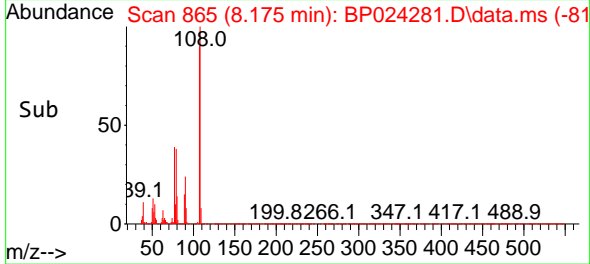
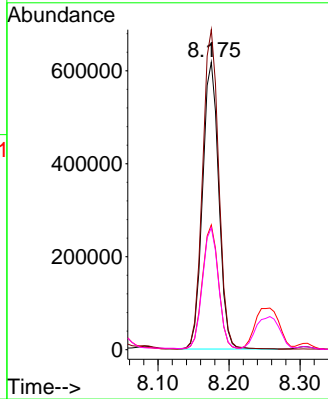
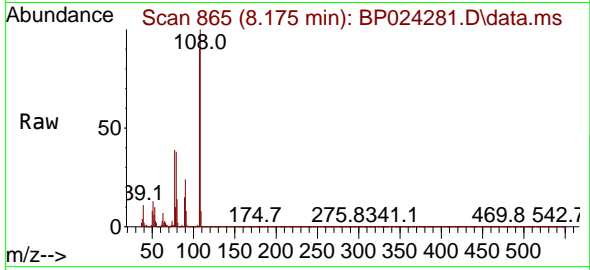


#17  
 2-Methylphenol  
 Concen: 64.342 ng  
 RT: 8.175 min Scan# 80  
 Delta R.T. 0.006 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTDICC060

Tgt Ion:107 Resp: 978531

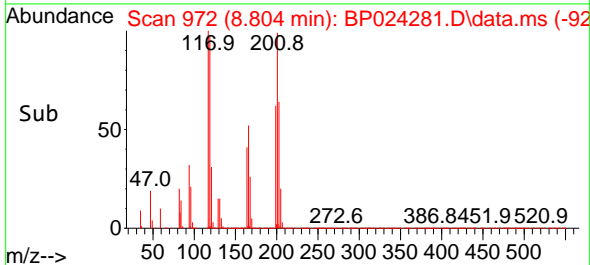
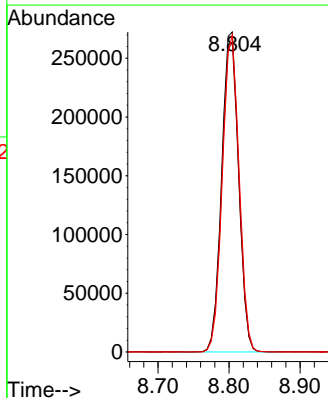
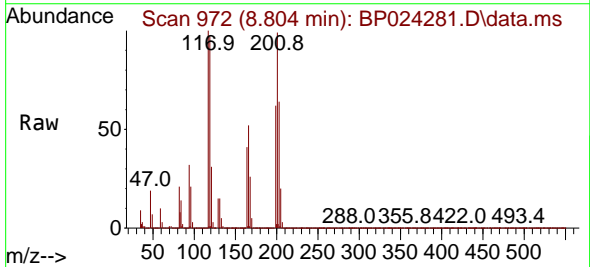
Ion	Ratio	Lower	Upper
107	100		
108	111.3	89.8	134.6
77	43.4	34.2	51.4
79	42.4	33.8	50.8

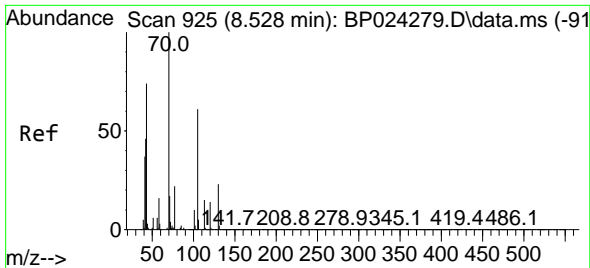


#18  
 Hexachloroethane  
 Concen: 59.545 ng  
 RT: 8.804 min Scan# 972  
 Delta R.T. 0.006 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Tgt Ion:117 Resp: 453349

Ion	Ratio	Lower	Upper
117	100		
119	96.7	77.8	116.6
201	99.1	75.9	113.9



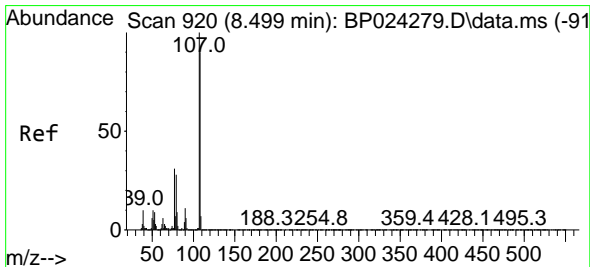
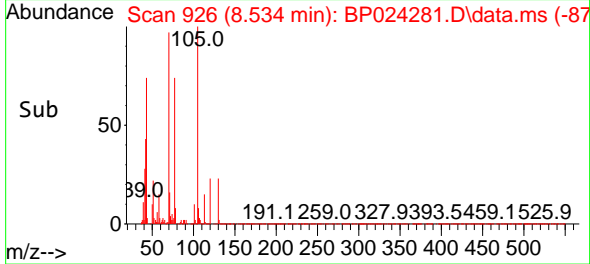
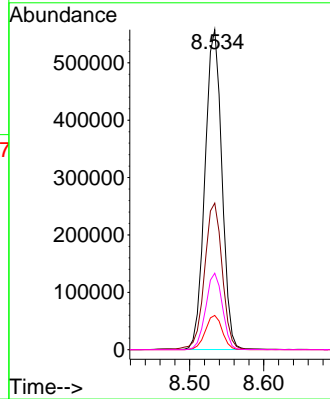
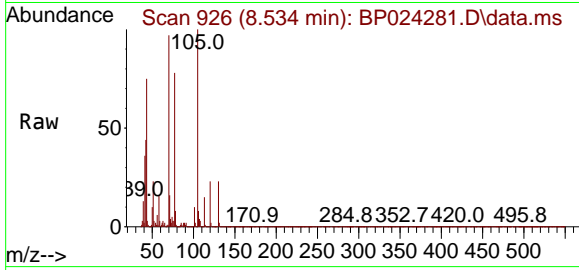


#19  
 n-Nitroso-di-n-propylamine  
 Concen: 60.486 ng  
 RT: 8.534 min Scan# 91  
 Delta R.T. 0.006 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTDICC060

Tgt Ion: 70 Resp: 883042

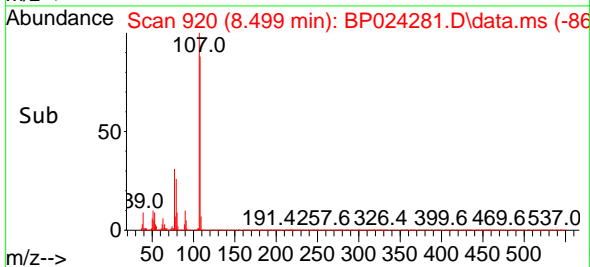
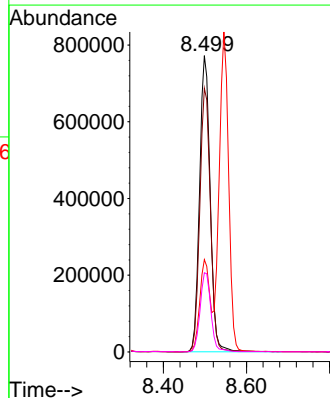
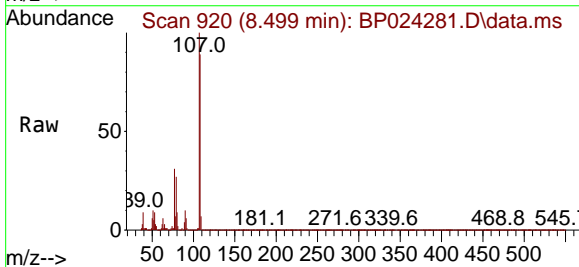
Ion	Ratio	Lower	Upper
70	100		
42	45.8	37.3	55.9
101	10.7	8.2	12.4
130	23.9	18.6	28.0

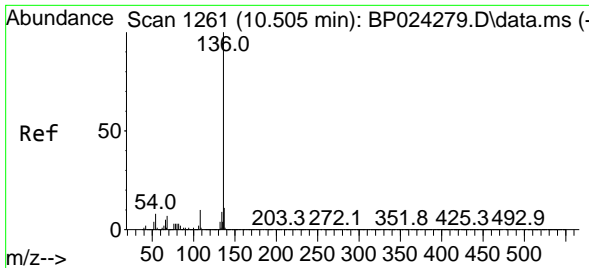


#20  
 3+4-Methylphenols  
 Concen: 64.895 ng  
 RT: 8.499 min Scan# 920  
 Delta R.T. -0.000 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Tgt Ion: 107 Resp: 1367005

Ion	Ratio	Lower	Upper
107	100		
108	89.0	69.8	109.8
77	31.1	11.5	51.5
79	26.7	7.8	47.8



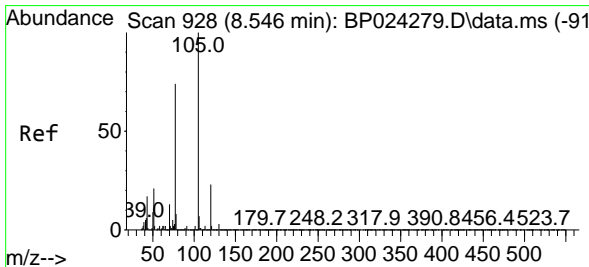
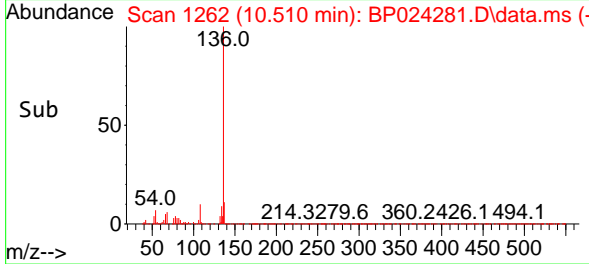
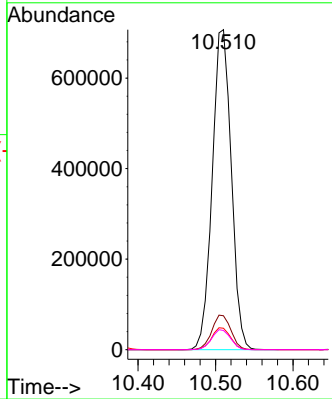
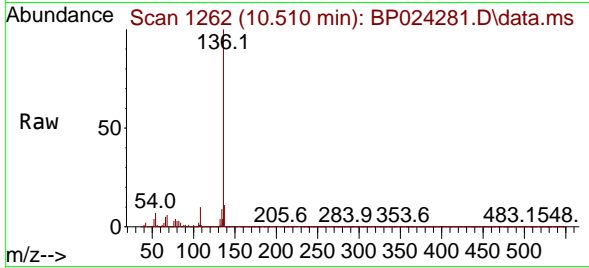


#21  
 Naphthalene-d8  
 Concen: 20.000 ng  
 RT: 10.510 min Scan# 11  
 Delta R.T. 0.006 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Instrument : BNA\_P  
 Client Sample Id : SSTDICC060

Tgt Ion:136 Resp: 1206231

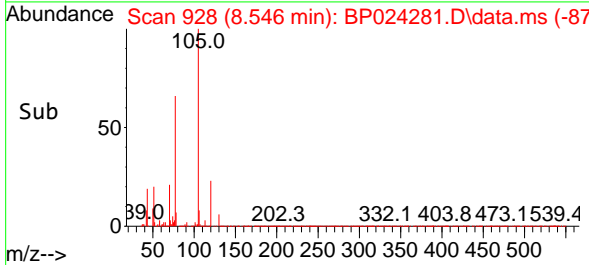
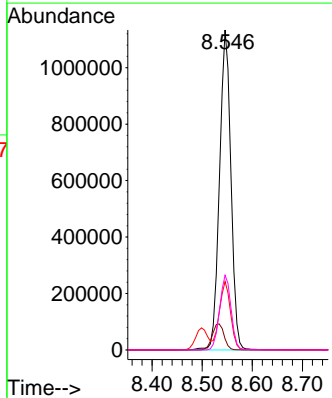
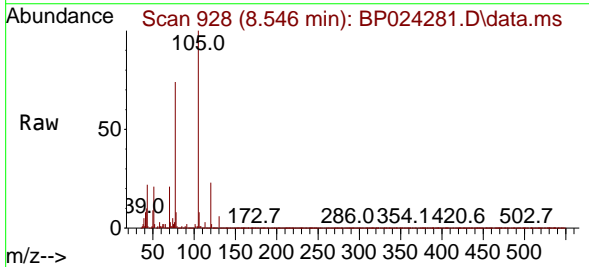
Ion	Ratio	Lower	Upper
136	100		
137	10.6	9.2	13.8
54	6.7	6.0	9.0
68	6.0	5.5	8.3

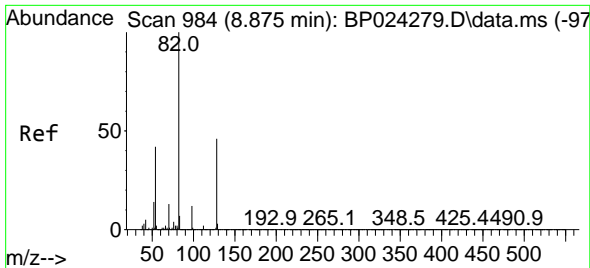


#22  
 Acetophenone  
 Concen: 59.797 ng  
 RT: 8.546 min Scan# 928  
 Delta R.T. -0.000 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Tgt Ion:105 Resp: 1792666

Ion	Ratio	Lower	Upper
105	100		
71	3.4	1.7	2.5
51	21.4	16.9	25.3
120	23.4	18.6	28.0

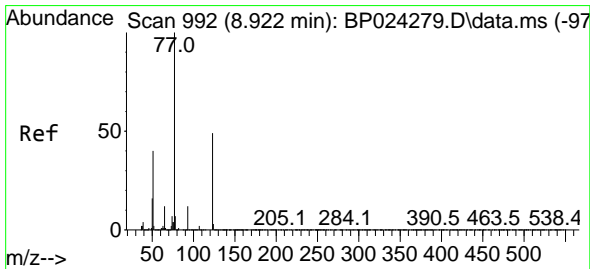
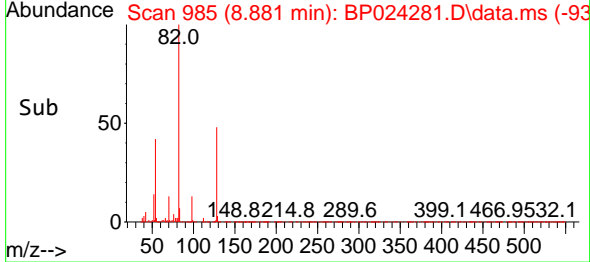
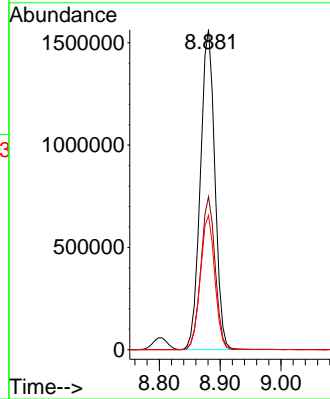
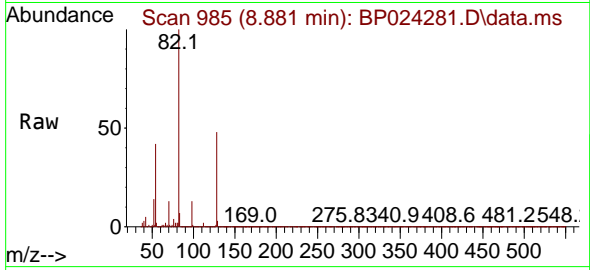




#23  
 Nitrobenzene-d5  
 Concen: 121.729 ng  
 RT: 8.881 min Scan# 984  
 Delta R.T. 0.006 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

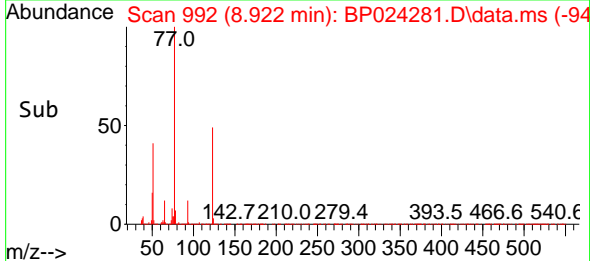
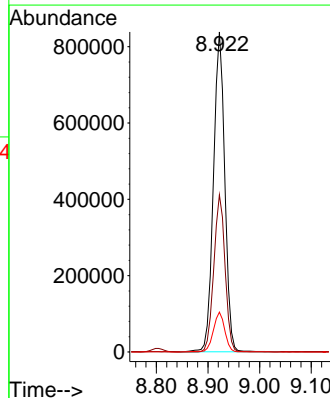
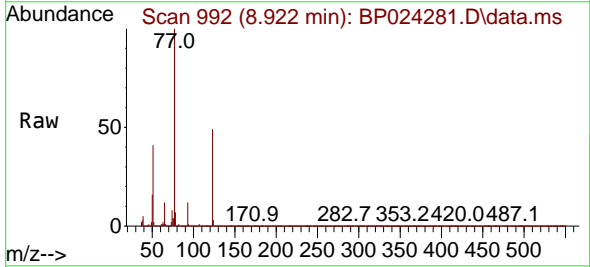
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTDICC060

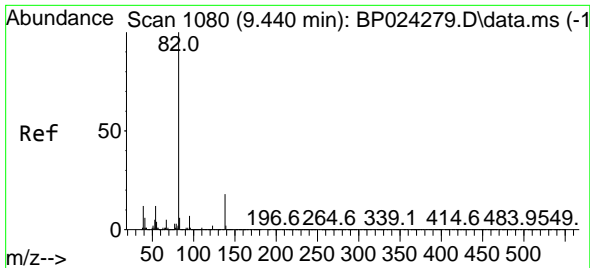
Tgt Ion: 82 Resp: 2579126  
 Ion Ratio Lower Upper  
 82 100  
 128 47.8 36.5 54.7  
 54 41.9 33.4 50.2



#24  
 Nitrobenzene  
 Concen: 60.775 ng  
 RT: 8.922 min Scan# 992  
 Delta R.T. -0.000 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Tgt Ion: 77 Resp: 1276229  
 Ion Ratio Lower Upper  
 77 100  
 123 49.1 39.2 58.8  
 65 12.4 9.8 14.6



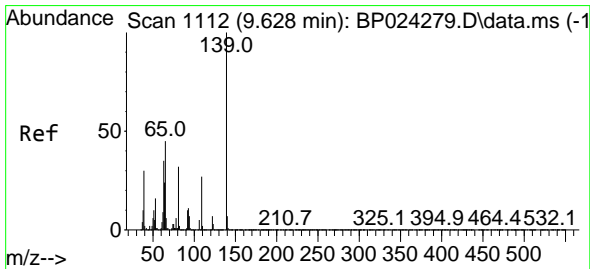
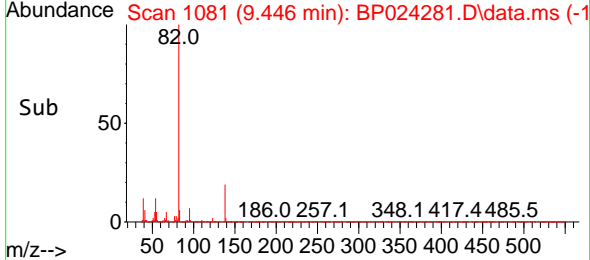
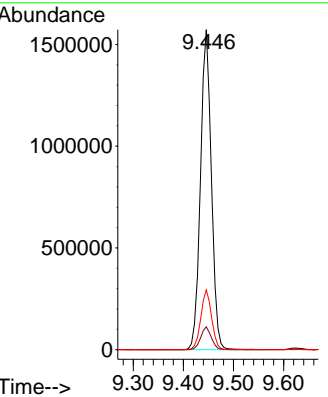
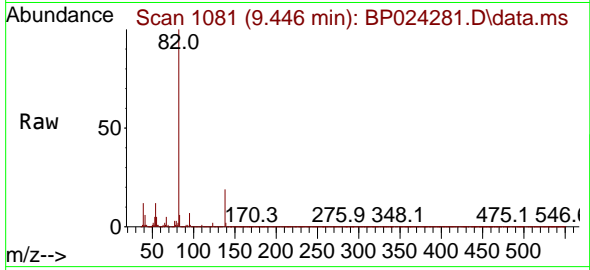


#25  
 Isophorone  
 Concen: 61.842 ng  
 RT: 9.446 min Scan# 1080  
 Delta R.T. 0.006 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Instrument : BNA\_P  
 ClientSampleId : BP024281.D  
 SSTDICC060

Tgt Ion: 82 Resp: 2365423

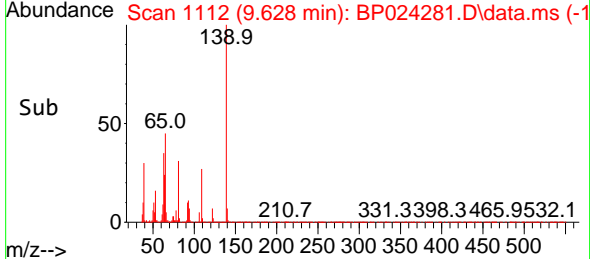
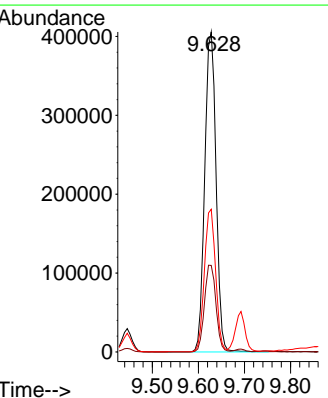
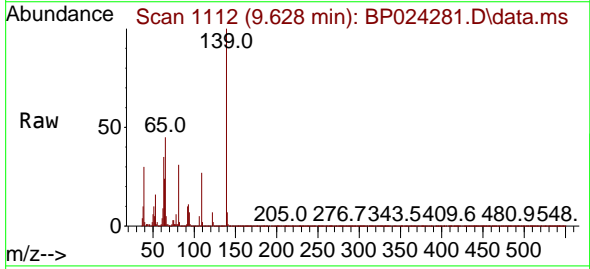
Ion	Ratio	Lower	Upper
82	100		
95	7.1	5.4	8.2
138	18.7	14.4	21.6



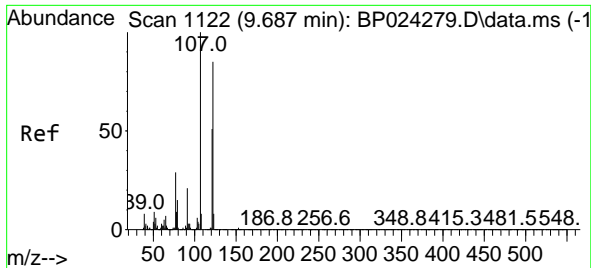
#26  
 2-Nitrophenol  
 Concen: 68.504 ng  
 RT: 9.628 min Scan# 1112  
 Delta R.T. -0.000 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Tgt Ion: 139 Resp: 690735

Ion	Ratio	Lower	Upper
139	100		
109	27.1	21.8	32.6
65	44.6	36.2	54.2



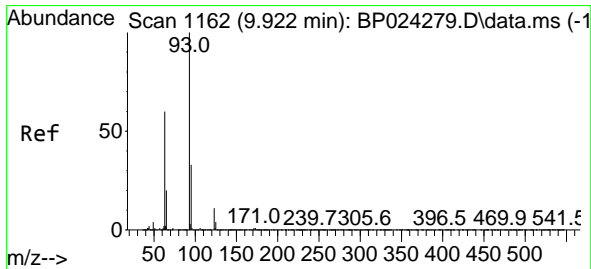
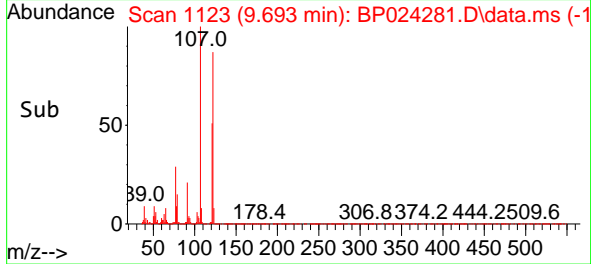
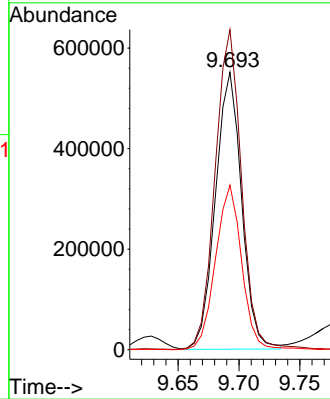
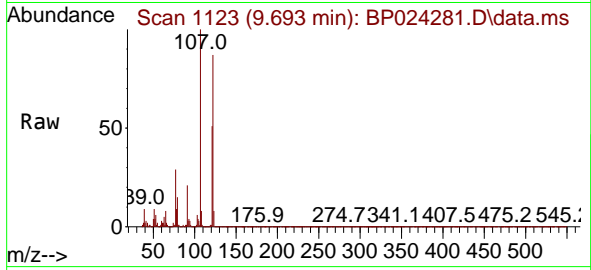




#27  
 2,4-Dimethylphenol  
 Concen: 64.660 ng  
 RT: 9.693 min Scan# 1123  
 Delta R.T. 0.006 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

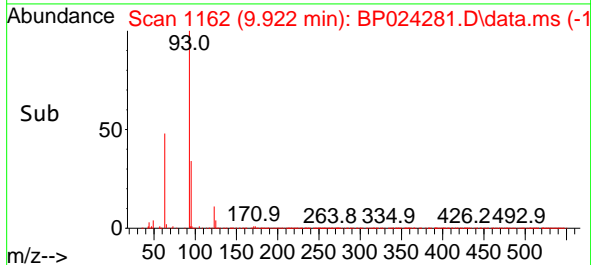
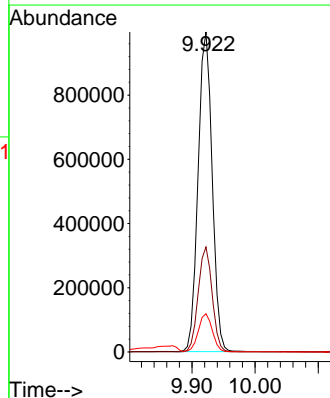
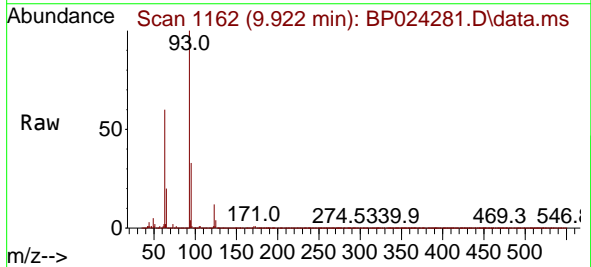
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTDICC060

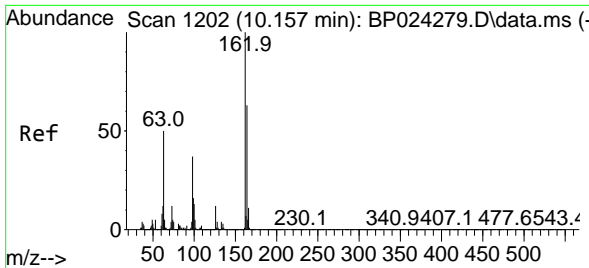
Tgt Ion:122 Resp: 826335  
 Ion Ratio Lower Upper  
 122 100  
 107 115.3 93.7 140.5  
 121 59.3 48.2 72.2



#28  
 bis(2-Chloroethoxy)methane  
 Concen: 59.124 ng  
 RT: 9.922 min Scan# 1162  
 Delta R.T. -0.000 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Tgt Ion: 93 Resp: 1539129  
 Ion Ratio Lower Upper  
 93 100  
 95 32.8 26.0 39.0  
 123 11.9 9.1 13.7



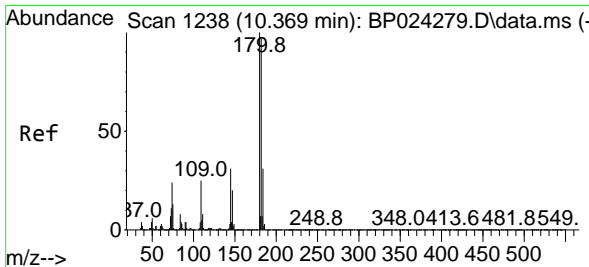
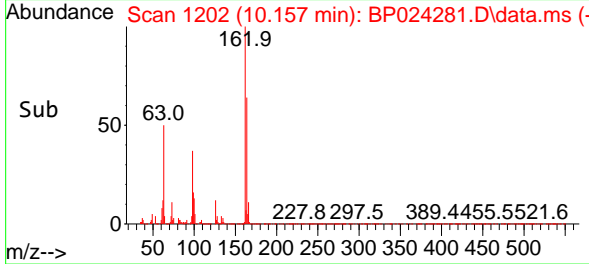
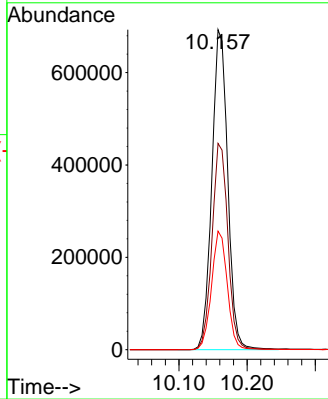
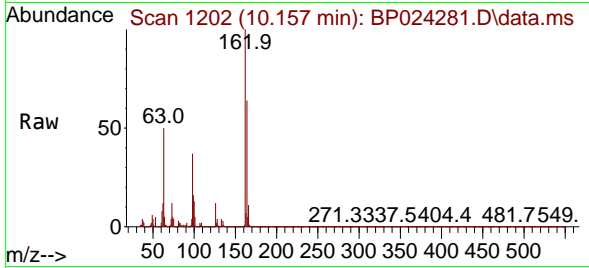


#29  
 2,4-Dichlorophenol  
 Concen: 64.543 ng  
 RT: 10.157 min Scan# 11  
 Delta R.T. -0.000 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTDICC060

Tgt Ion:162 Resp: 1124170

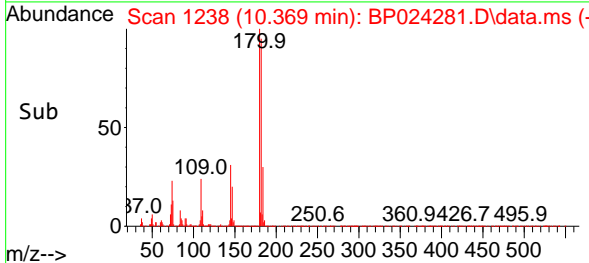
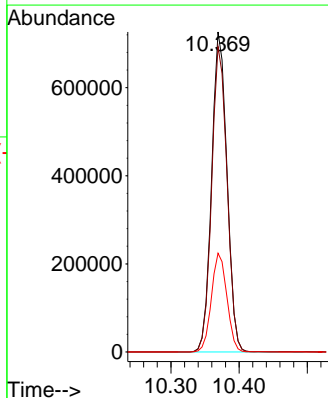
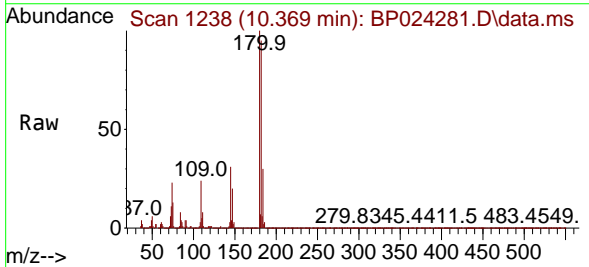
Ion	Ratio	Lower	Upper
162	100		
164	64.5	43.3	83.3
98	37.0	16.6	56.6

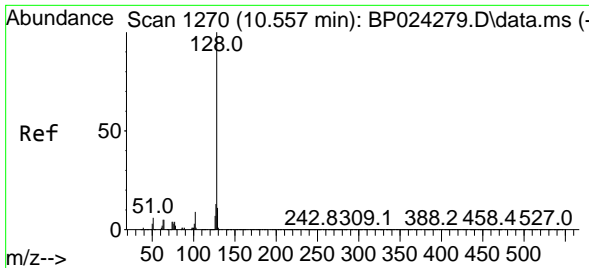


#30  
 1,2,4-Trichlorobenzene  
 Concen: 60.440 ng  
 RT: 10.369 min Scan# 1238  
 Delta R.T. -0.000 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Tgt Ion:180 Resp: 1138896

Ion	Ratio	Lower	Upper
180	100		
182	95.5	77.3	115.9
145	30.8	25.1	37.7





#31  
 Naphthalene  
 Concen: 59.373 ng  
 RT: 10.557 min Scan# 1113  
 Delta R.T. -0.000 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Instrument :

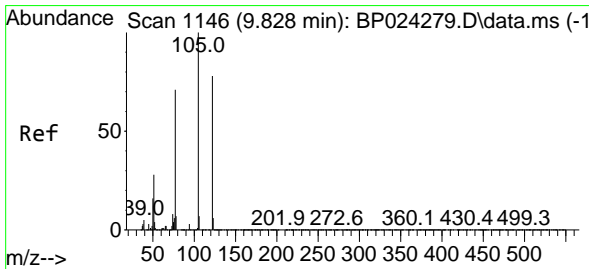
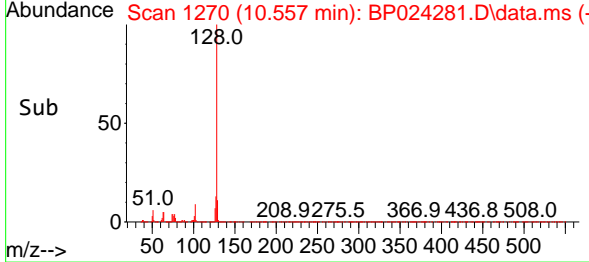
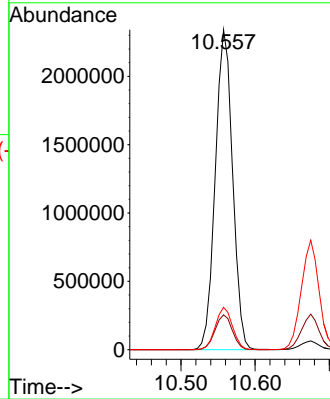
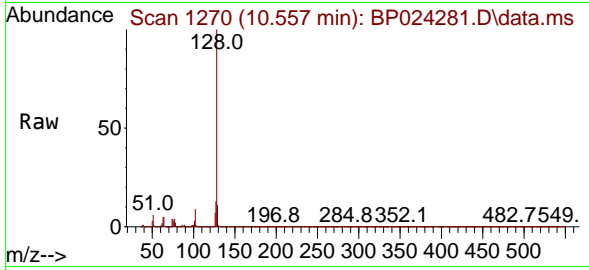
BNA\_P

ClientSampleId :

SSTDICC060

Tgt Ion:128 Resp: 3790924

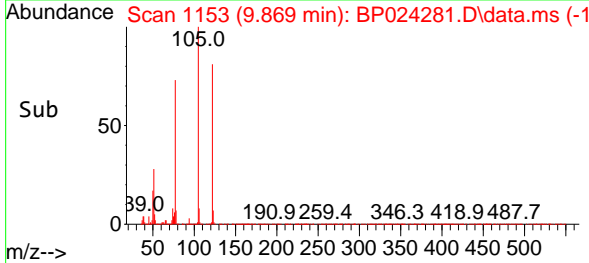
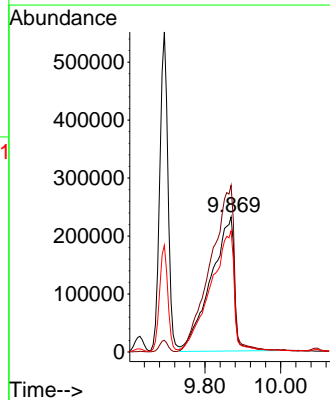
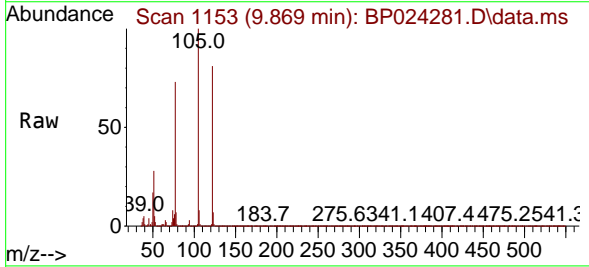
Ion	Ratio	Lower	Upper
128	100		
129	10.9	8.6	13.0
127	13.2	10.3	15.5

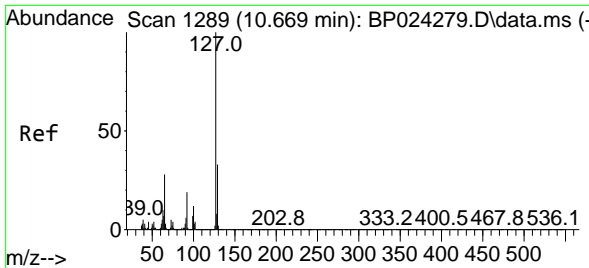


#32  
 Benzoic acid  
 Concen: 72.353 ng  
 RT: 9.869 min Scan# 1153  
 Delta R.T. 0.041 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Tgt Ion:122 Resp: 999194

Ion	Ratio	Lower	Upper
122	100		
105	123.4	104.8	144.8
77	89.7	69.2	109.2



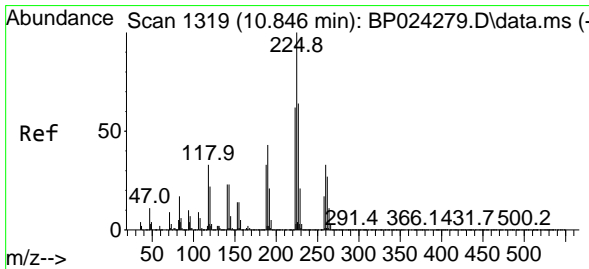
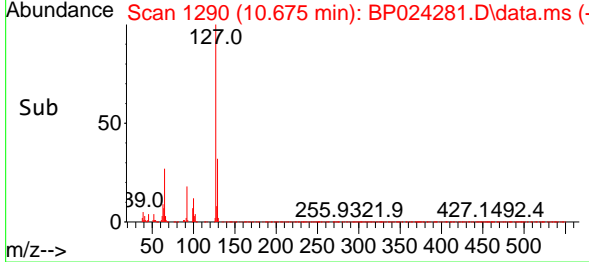
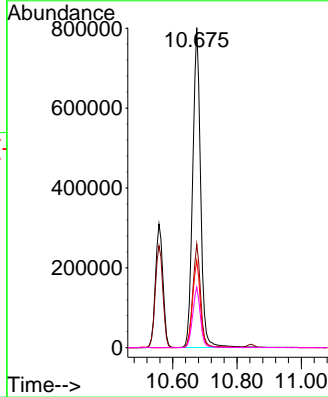
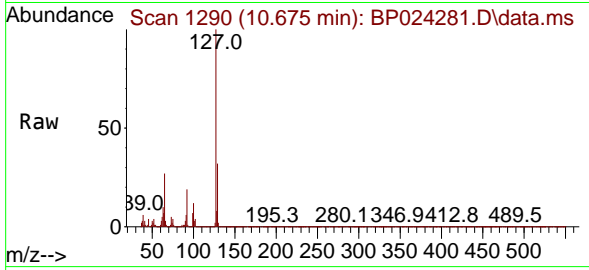


#33  
 4-Chloroaniline  
 Concen: 61.527 ng  
 RT: 10.675 min Scan# 1111  
 Delta R.T. 0.006 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Instrument : BNA\_P  
 ClientSampleId : SSTDICC060

Tgt Ion:127 Resp: 1372601

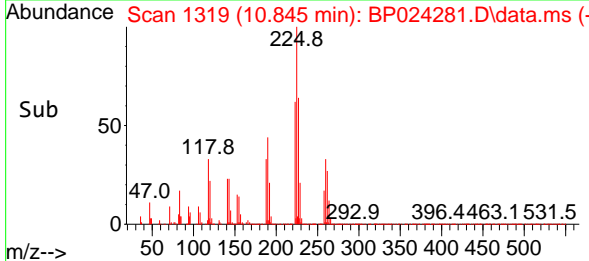
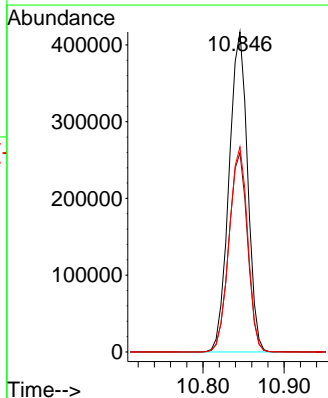
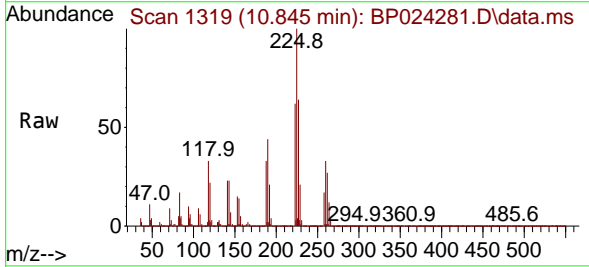
Ion	Ratio	Lower	Upper
127	100		
129	32.4	26.1	39.1
65	27.2	22.1	33.1
92	18.9	15.0	22.4

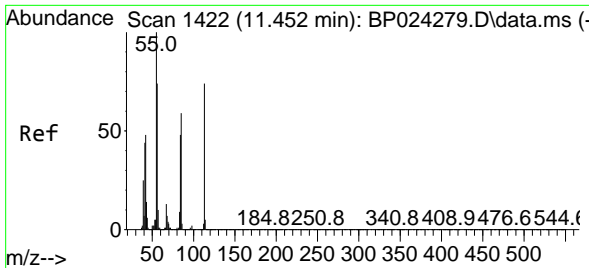


#34  
 Hexachlorobutadiene  
 Concen: 59.719 ng  
 RT: 10.845 min Scan# 1319  
 Delta R.T. -0.000 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Tgt Ion:225 Resp: 660129

Ion	Ratio	Lower	Upper
225	100		
223	62.2	49.5	74.3
227	64.1	50.9	76.3

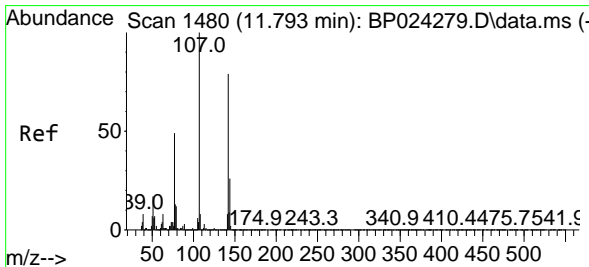
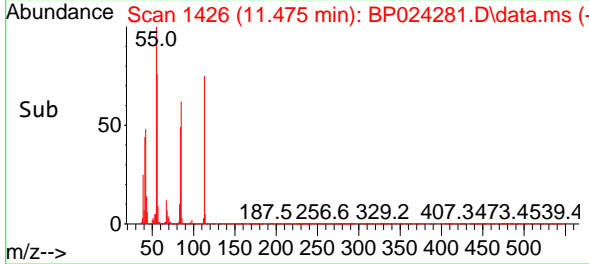
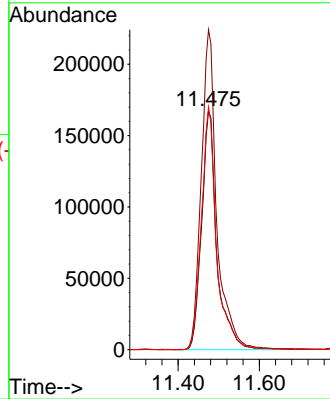
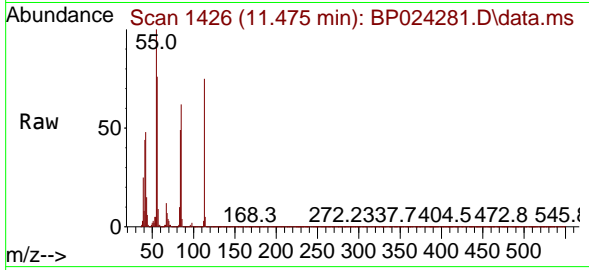




#35  
 Caprolactam  
 Concen: 68.445 ng  
 RT: 11.475 min Scan# 1422  
 Delta R.T. 0.023 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

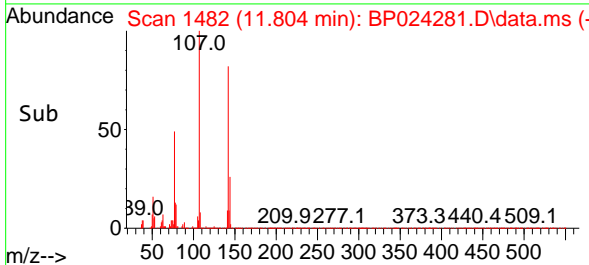
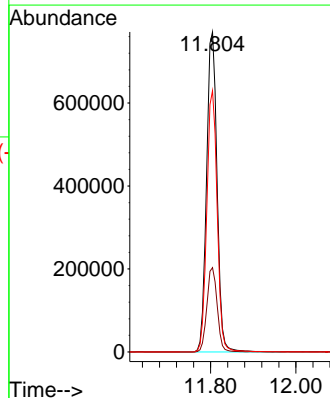
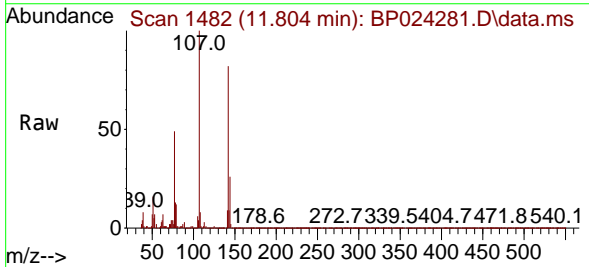
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTDICC060

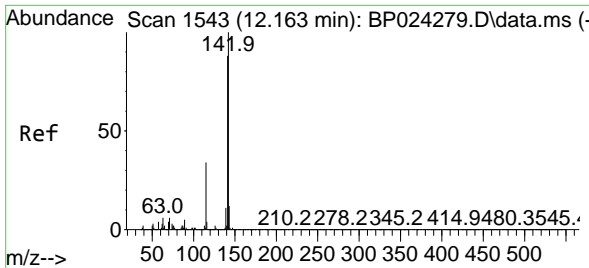
Tgt Ion:113 Resp: 437691  
 Ion Ratio Lower Upper  
 113 100  
 55 134.0 115.9 155.9  
 56 101.6 81.1 121.1



#36  
 4-Chloro-3-methylphenol  
 Concen: 64.762 ng  
 RT: 11.804 min Scan# 1482  
 Delta R.T. 0.012 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Tgt Ion:107 Resp: 1314421  
 Ion Ratio Lower Upper  
 107 100  
 144 26.3 20.5 30.7  
 142 81.7 63.4 95.2



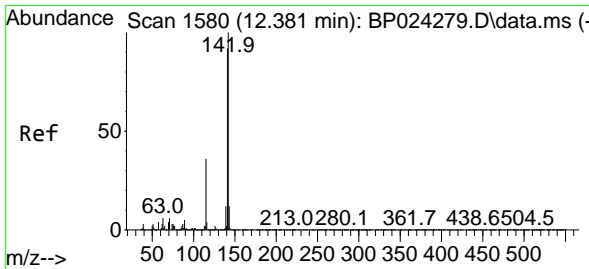
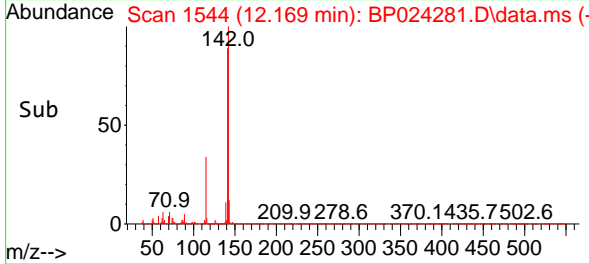
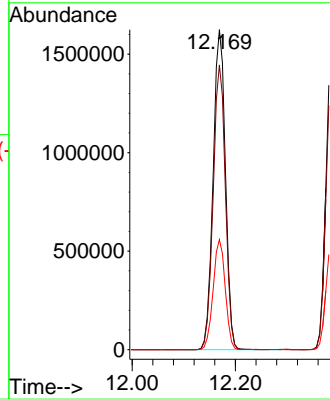
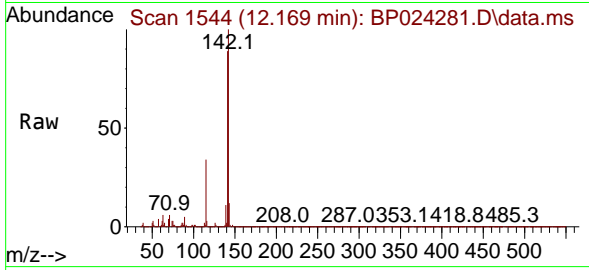


#37  
 2-Methylnaphthalene  
 Concen: 60.487 ng  
 RT: 12.169 min Scan# 1544  
 Delta R.T. 0.006 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Instrument : BNA\_P  
 ClientSampleId : SSTDICC060

Tgt Ion:142 Resp: 2676555

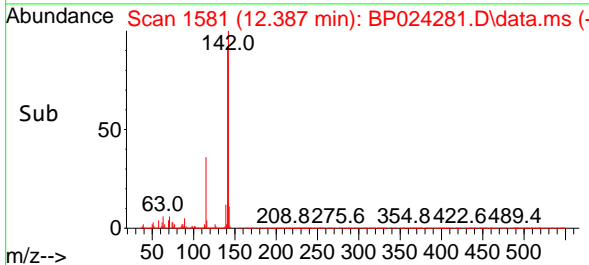
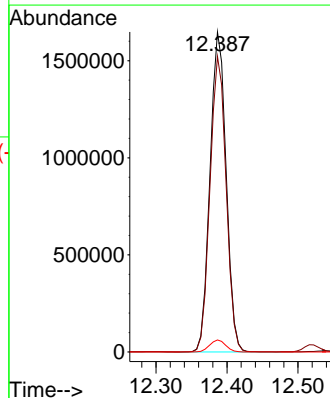
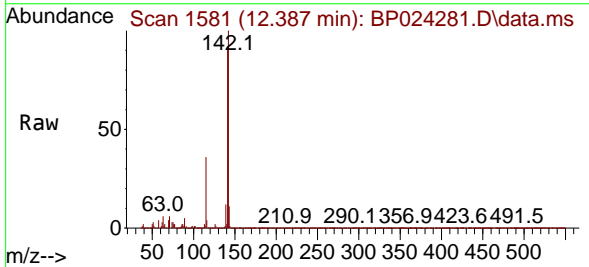
Ion	Ratio	Lower	Upper
142	100		
141	89.0	70.3	105.5
115	34.4	26.9	40.3

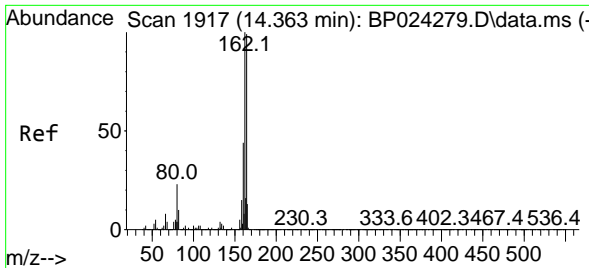


#38  
 1-Methylnaphthalene  
 Concen: 59.960 ng  
 RT: 12.387 min Scan# 1581  
 Delta R.T. 0.006 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Tgt Ion:142 Resp: 2599119

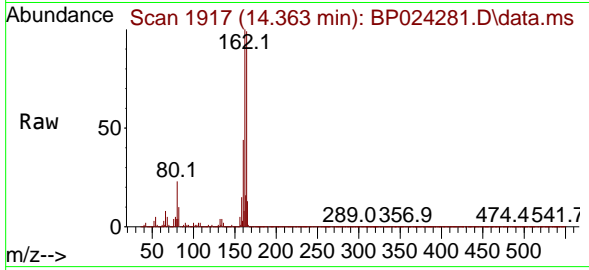
Ion	Ratio	Lower	Upper
142	100		
141	92.3	73.6	110.4
116	3.7	3.0	4.6





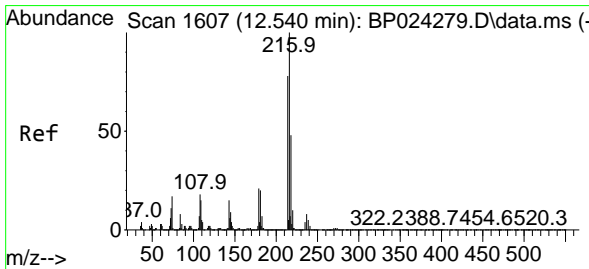
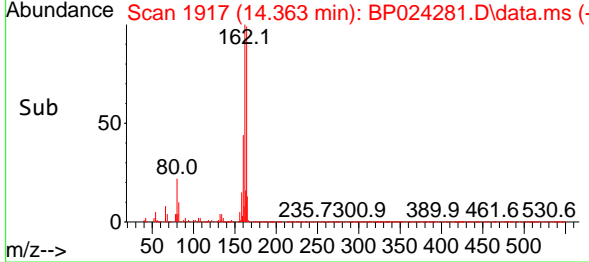
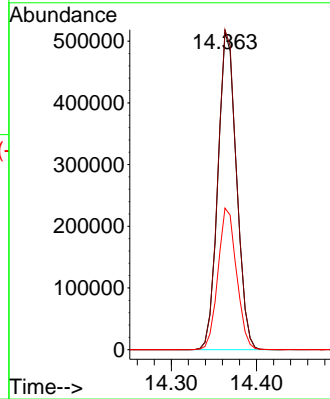
#39  
 Acenaphthene-d10  
 Concen: 20.000 ng  
 RT: 14.363 min Scan# 1917  
 Delta R.T. -0.000 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Instrument : BNA\_P  
 Client Sample Id : SSTDICC060

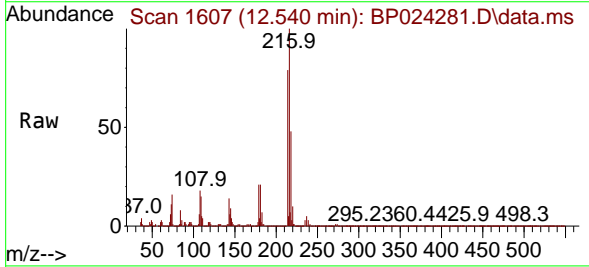


Tgt Ion:164 Resp: 777459

Ion	Ratio	Lower	Upper
164	100		
162	100.8	80.6	120.8
160	44.6	35.3	52.9

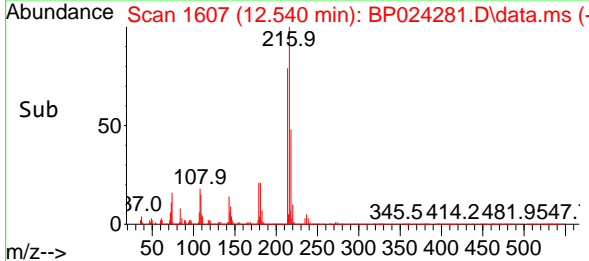
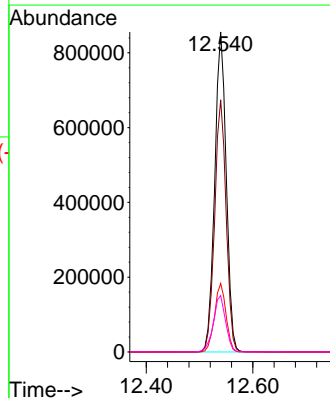


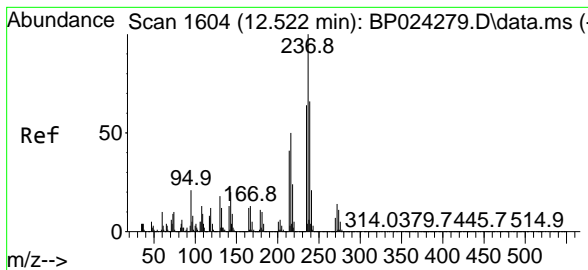
#40  
 1,2,4,5-Tetrachlorobenzene  
 Concen: 59.981 ng  
 RT: 12.540 min Scan# 1607  
 Delta R.T. -0.000 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32



Tgt Ion:216 Resp: 1281552

Ion	Ratio	Lower	Upper
216	100		
214	78.7	62.6	93.8
179	21.4	17.2	25.8
108	18.7	15.0	22.6

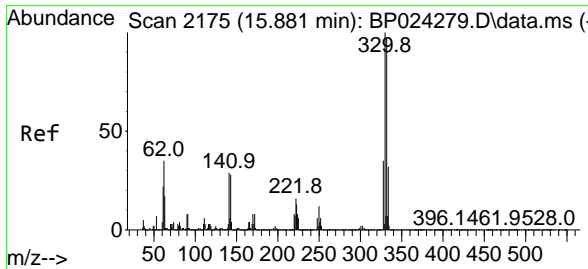
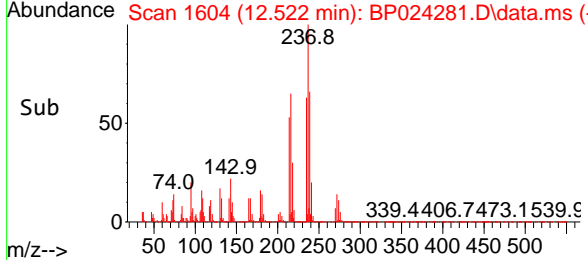
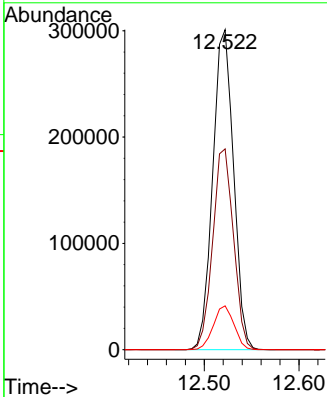
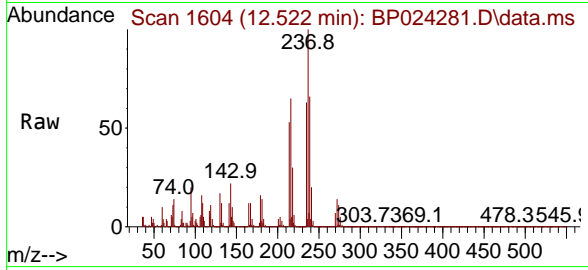




#41  
 Hexachlorocyclopentadiene  
 Concen: 61.257 ng  
 RT: 12.522 min Scan# 10  
 Delta R.T. -0.000 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

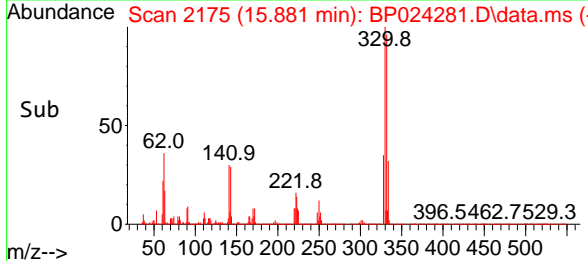
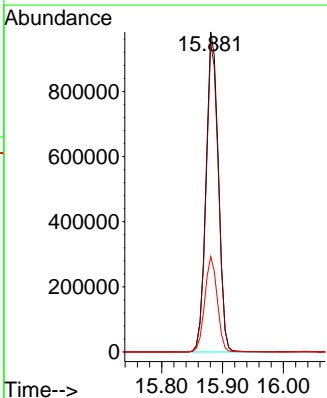
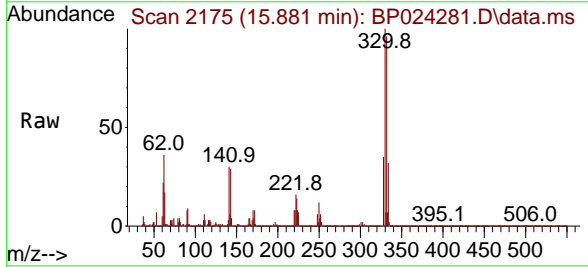
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTDICC060

Tgt Ion	Resp	Lower	Upper
237	100		
235	62.7	43.9	83.9
272	13.7	0.0	33.6

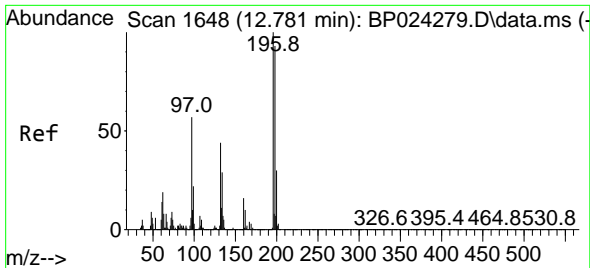


#42  
 2,4,6-Tribromophenol  
 Concen: 129.818 ng  
 RT: 15.881 min Scan# 2175  
 Delta R.T. -0.000 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Tgt Ion	Resp	Lower	Upper
330	100		
332	96.7	77.1	115.7
141	30.0	24.7	37.1







#43  
 2,4,6-Trichlorophenol  
 Concen: 64.732 ng  
 RT: 12.787 min Scan# 1649  
 Delta R.T. 0.006 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

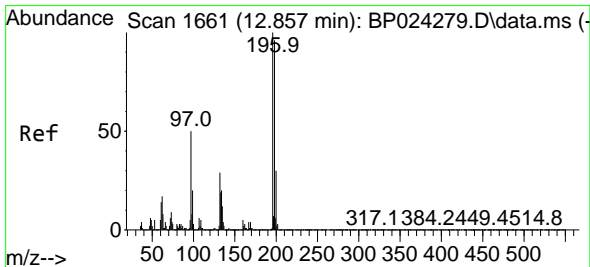
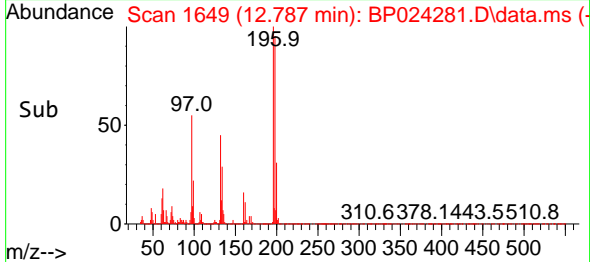
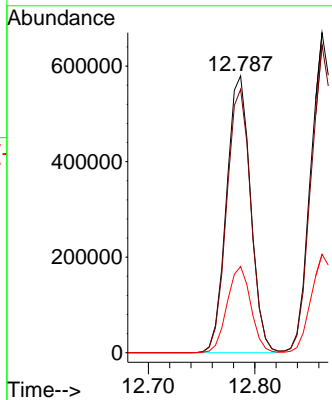
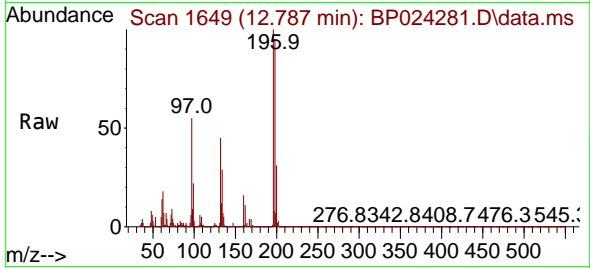
Instrument :

BNA\_P

Client Sample Id :

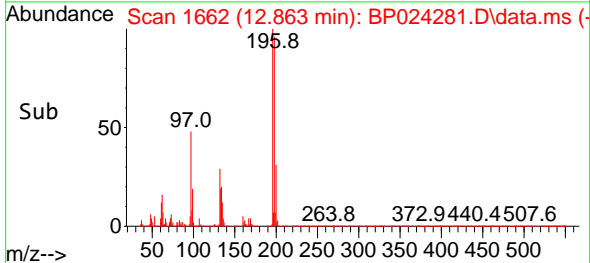
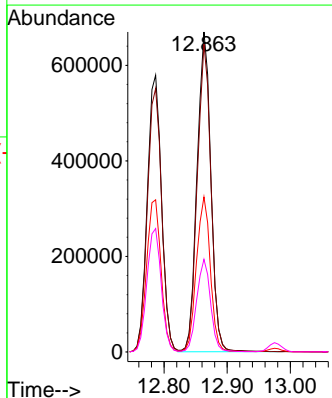
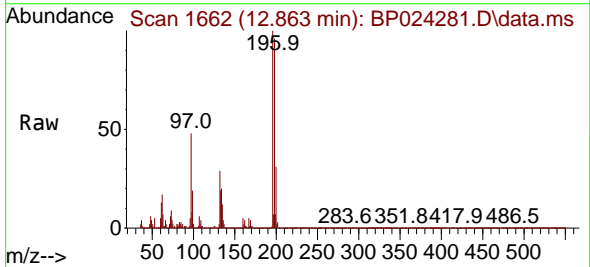
SSTDICC060

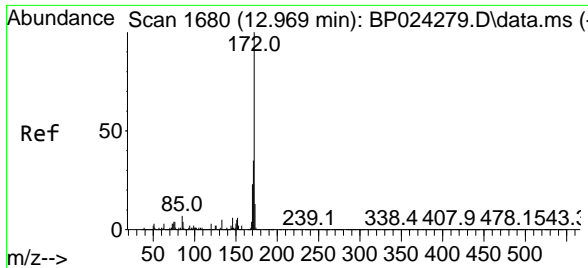
Tgt Ion:196 Resp: 909999  
 Ion Ratio Lower Upper  
 196 100  
 198 95.1 74.3 111.5  
 200 31.2 24.0 36.0



#44  
 2,4,5-Trichlorophenol  
 Concen: 65.306 ng  
 RT: 12.863 min Scan# 1662  
 Delta R.T. 0.006 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Tgt Ion:196 Resp: 1017414  
 Ion Ratio Lower Upper  
 196 100  
 198 96.2 77.3 115.9  
 97 48.5 40.4 60.6  
 132 28.9 23.4 35.0



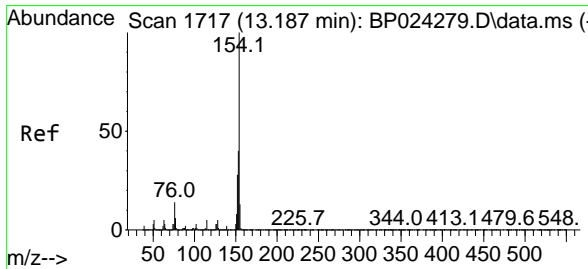
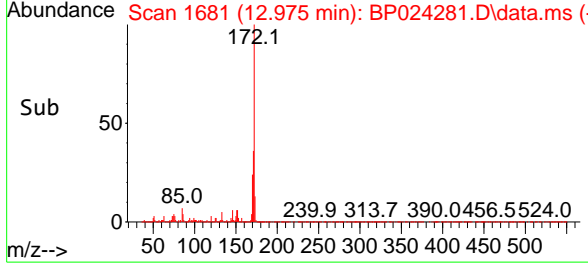
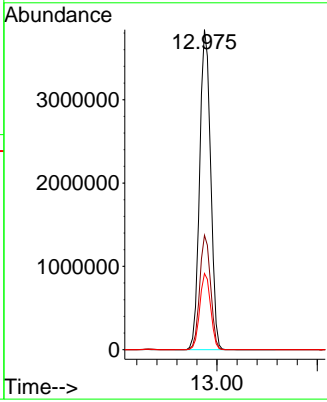
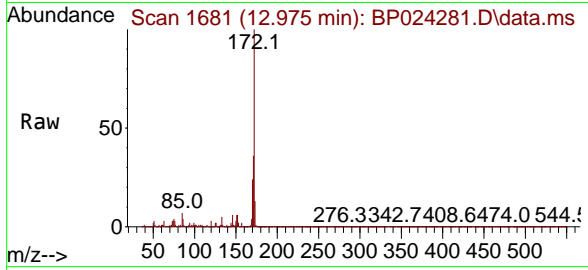


#45  
 2-Fluorobiphenyl  
 Concen: 113.964 ng  
 RT: 12.975 min Scan# 1681  
 Delta R.T. 0.006 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Instrument : BNA\_P  
 Client Sample Id : SSTDICC060

Tgt Ion:172 Resp: 5835791

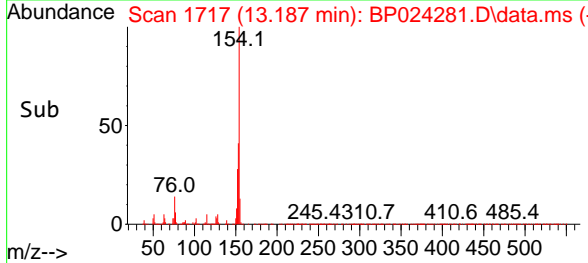
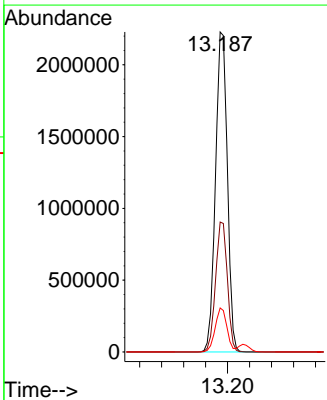
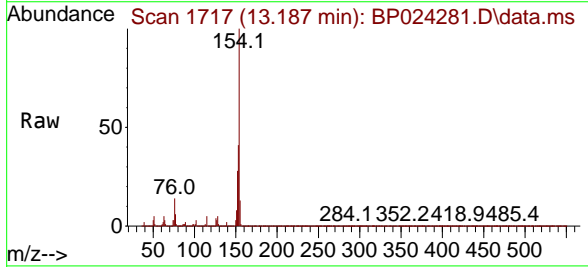
Ion	Ratio	Lower	Upper
172	100		
171	35.7	28.2	42.2
170	23.8	18.6	27.8

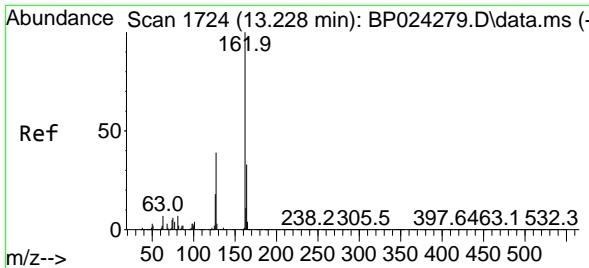


#46  
 1,1'-Biphenyl  
 Concen: 58.001 ng  
 RT: 13.187 min Scan# 1717  
 Delta R.T. -0.000 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Tgt Ion:154 Resp: 3330176

Ion	Ratio	Lower	Upper
154	100		
153	40.6	20.3	60.3
76	13.8	0.0	33.5



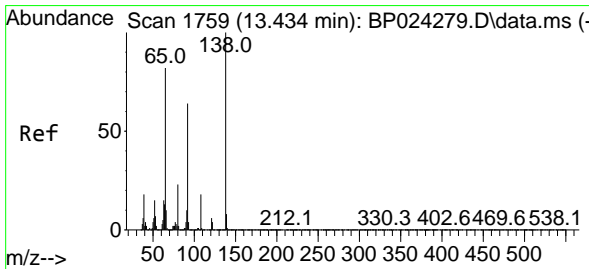
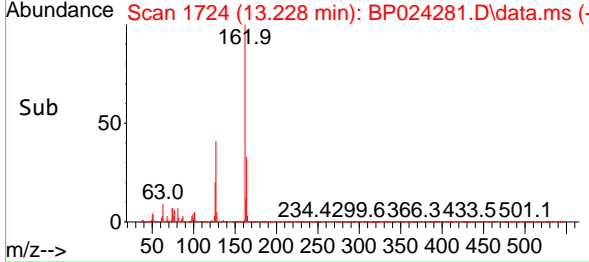
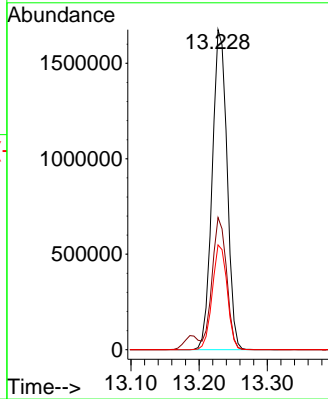
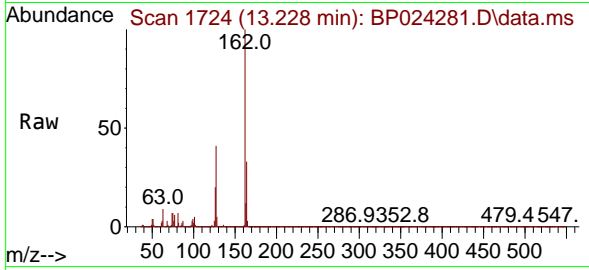


#47  
 2-Chloronaphthalene  
 Concen: 59.336 ng  
 RT: 13.228 min Scan# 1760  
 Delta R.T. -0.000 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Instrument : BNA\_P  
 Client Sample Id : SSTDICC060

Tgt Ion: 162 Resp: 2542212

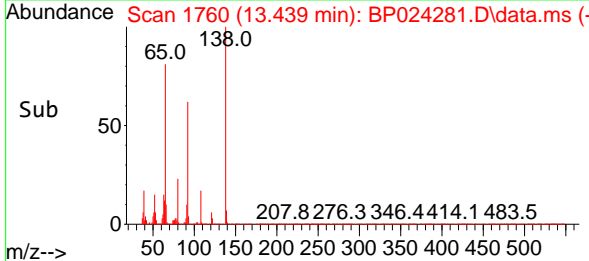
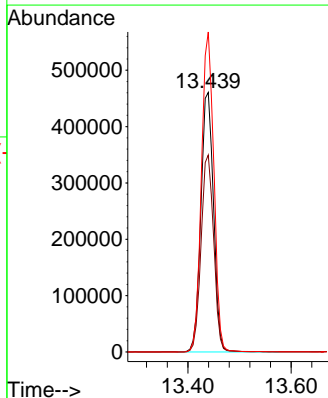
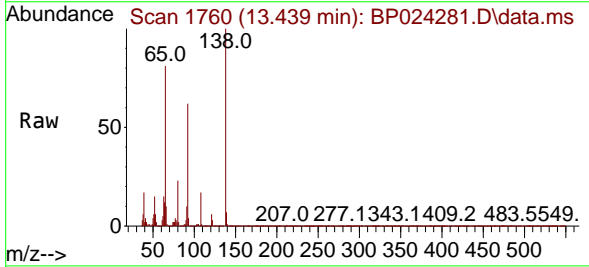
Ion	Ratio	Lower	Upper
162	100		
127	41.3	31.9	47.9
164	32.8	26.2	39.4

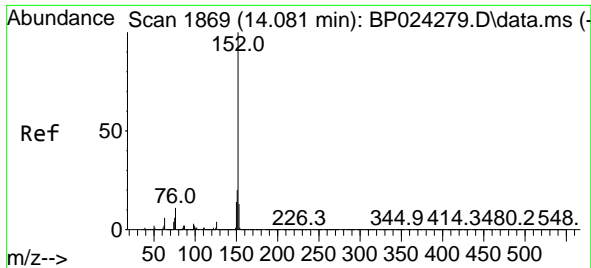


#48  
 2-Nitroaniline  
 Concen: 66.042 ng  
 RT: 13.439 min Scan# 1760  
 Delta R.T. 0.006 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Tgt Ion: 65 Resp: 781584

Ion	Ratio	Lower	Upper
65	100		
92	75.9	62.3	93.5
138	123.3	97.2	145.8





#49  
 Acenaphthylene  
 Concen: 61.143 ng  
 RT: 14.087 min Scan# 1869  
 Delta R.T. 0.006 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Instrument :

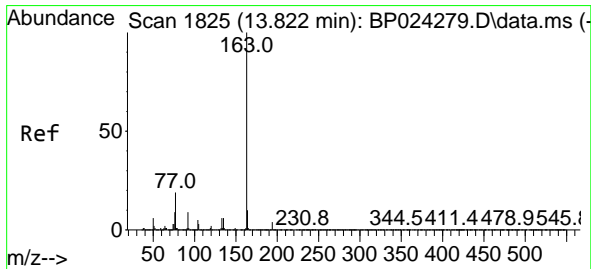
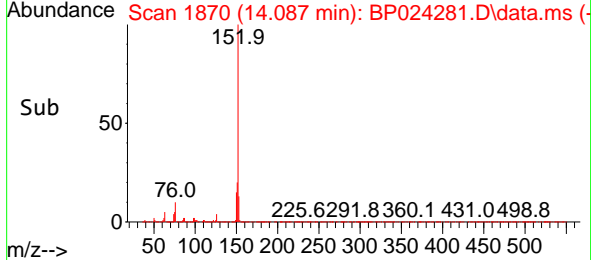
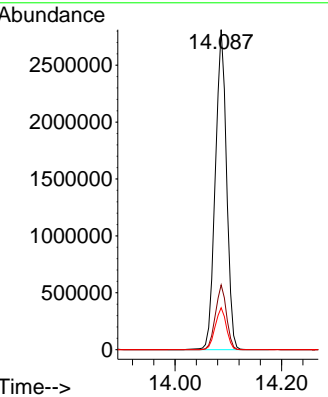
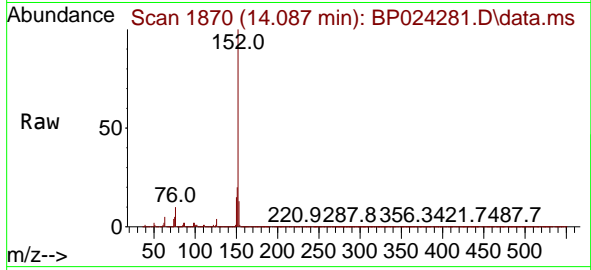
BNA\_P

Client Sample Id :

SSTDICC060

Tgt Ion:152 Resp: 4111553

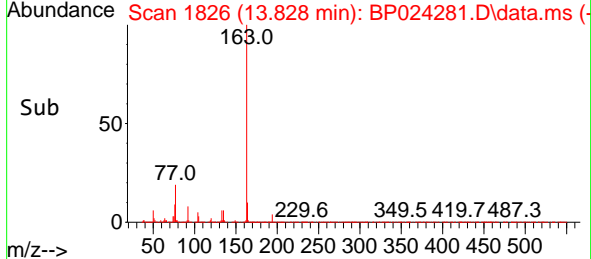
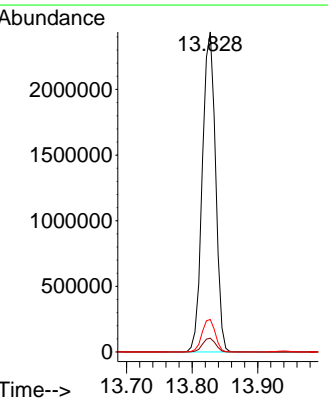
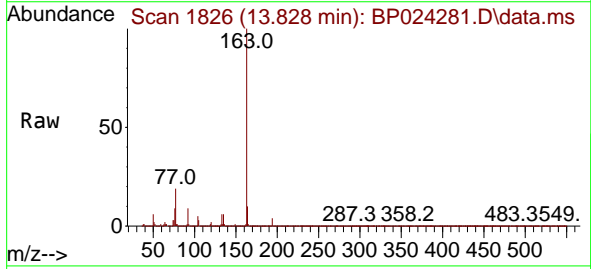
Ion	Ratio	Lower	Upper
152	100		
151	20.2	15.9	23.9
153	13.1	10.6	15.8

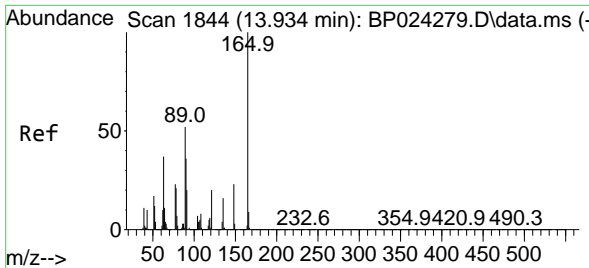


#50  
 Dimethylphthalate  
 Concen: 60.022 ng  
 RT: 13.828 min Scan# 1826  
 Delta R.T. 0.006 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Tgt Ion:163 Resp: 3404463

Ion	Ratio	Lower	Upper
163	100		
194	4.3	3.5	5.3
164	10.1	8.0	12.0



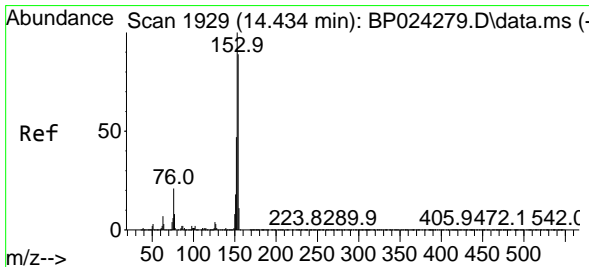
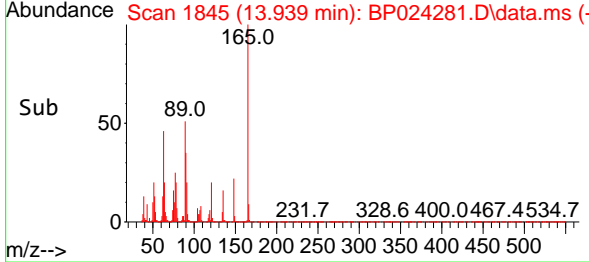
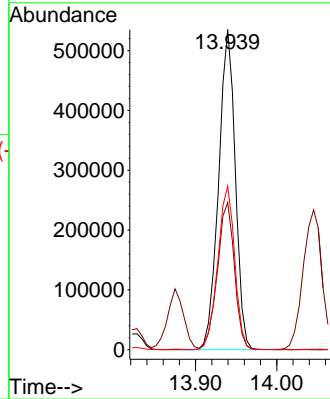
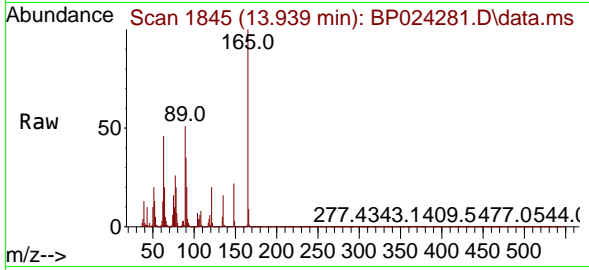


#51  
 2,6-Dinitrotoluene  
 Concen: 63.998 ng  
 RT: 13.939 min Scan# 11  
 Delta R.T. 0.006 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTDICC060

Tgt Ion:165 Resp: 764810

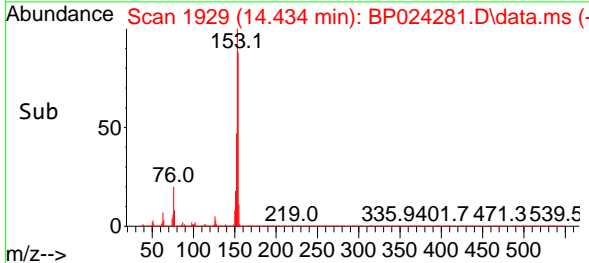
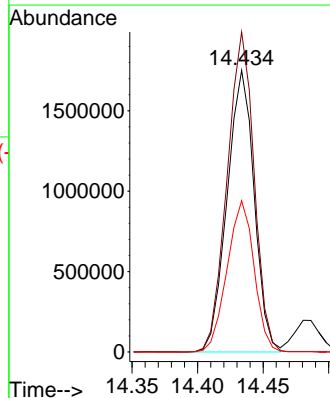
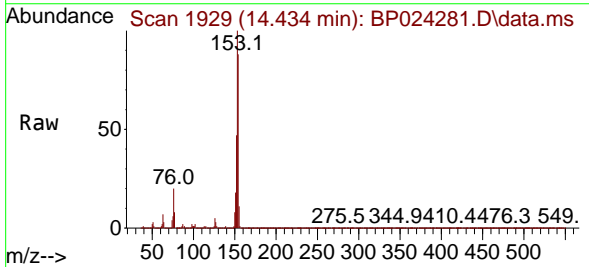
Ion	Ratio	Lower	Upper
165	100		
63	45.9	38.0	57.0
89	51.1	41.7	62.5

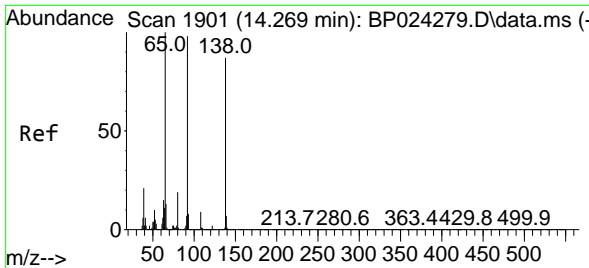


#52  
 Acenaphthene  
 Concen: 58.858 ng  
 RT: 14.434 min Scan# 1929  
 Delta R.T. -0.000 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Tgt Ion:154 Resp: 2516981

Ion	Ratio	Lower	Upper
154	100		
153	113.6	89.8	134.6
152	53.7	42.6	63.8

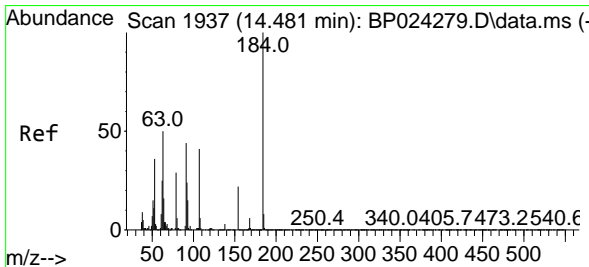
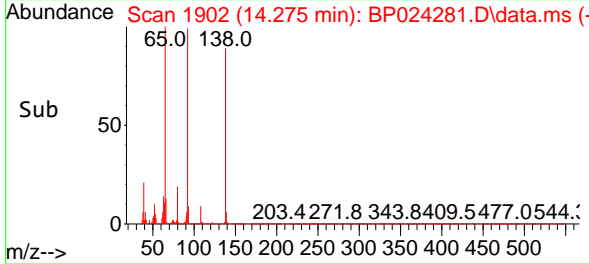
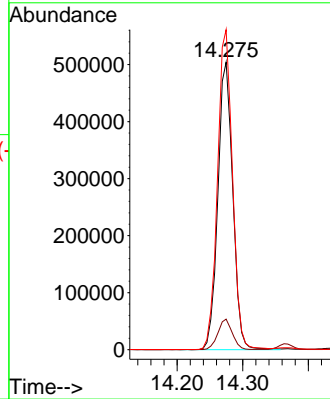
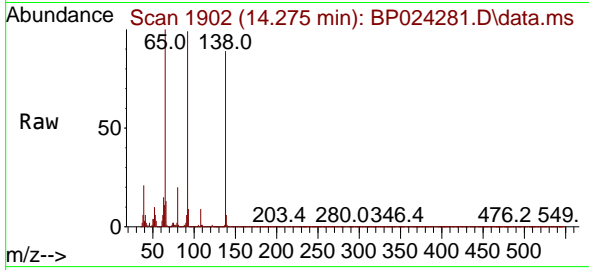




#53  
 3-Nitroaniline  
 Concen: 64.022 ng  
 RT: 14.275 min Scan# 1902  
 Delta R.T. 0.006 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

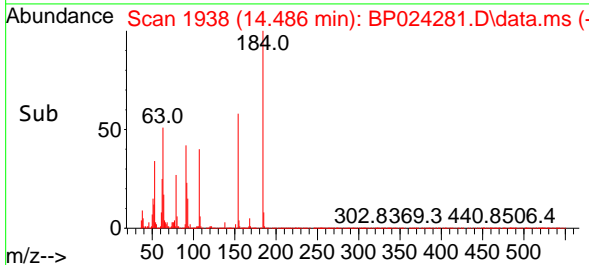
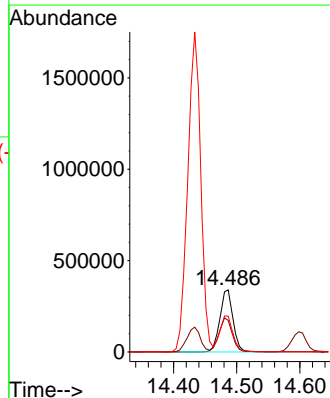
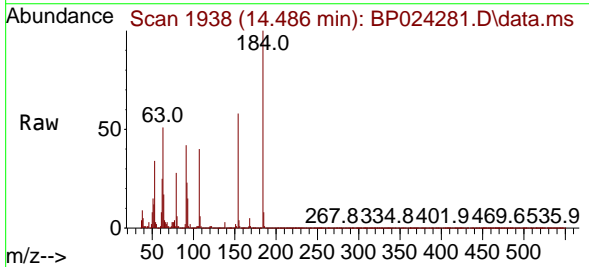
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTDICC060

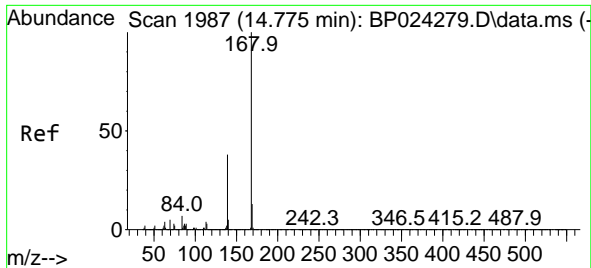
Tgt Ion:138 Resp: 793796  
 Ion Ratio Lower Upper  
 138 100  
 108 10.7 8.3 12.5  
 92 111.3 89.8 134.8



#54  
 2,4-Dinitrophenol  
 Concen: 76.655 ng  
 RT: 14.486 min Scan# 1938  
 Delta R.T. 0.006 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Tgt Ion:184 Resp: 490497  
 Ion Ratio Lower Upper  
 184 100  
 63 50.8 42.6 64.0  
 154 57.7 47.2 70.8





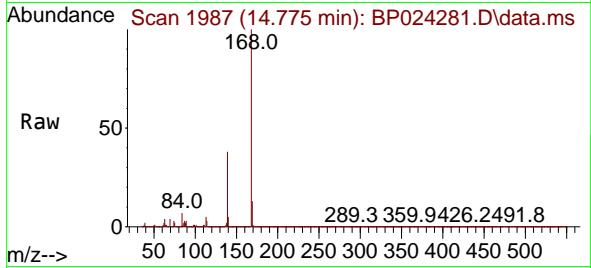
#55  
 Dibenzofuran  
 Concen: 58.810 ng  
 RT: 14.775 min Scan# 1987  
 Delta R.T. -0.000 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Instrument :

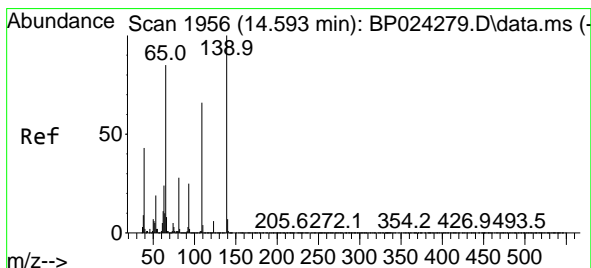
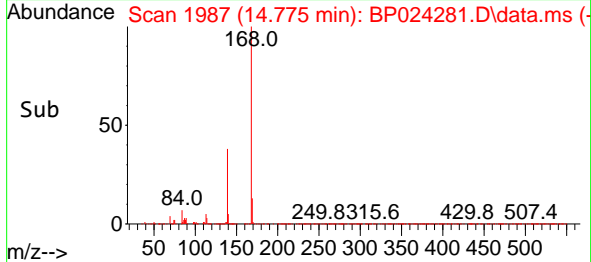
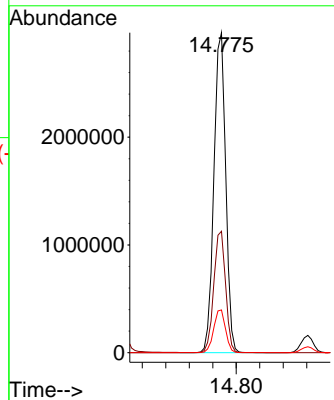
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ClientSampleId :

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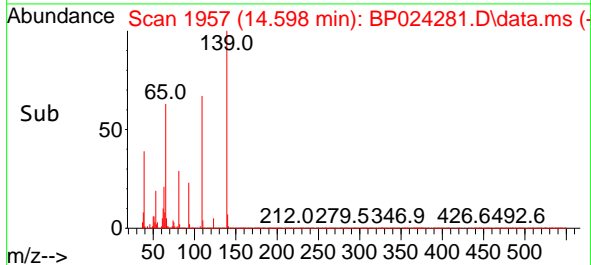
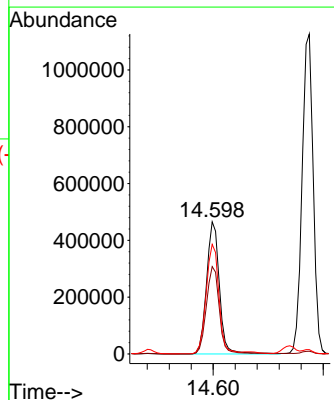
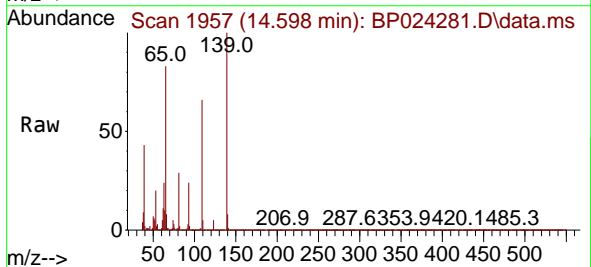


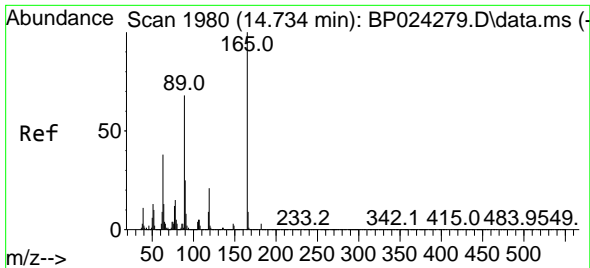
Tgt Ion:168 Resp: 4124640  
 Ion Ratio Lower Upper  
 168 100  
 139 37.9 30.3 45.5  
 169 13.3 10.6 16.0



#56  
 4-Nitrophenol  
 Concen: 70.748 ng  
 RT: 14.598 min Scan# 1957  
 Delta R.T. 0.006 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Tgt Ion:139 Resp: 754038  
 Ion Ratio Lower Upper  
 139 100  
 109 66.1 46.1 86.1  
 65 82.9 65.0 105.0





#57  
 2,4-Dinitrotoluene  
 Concen: 66.836 ng  
 RT: 14.739 min Scan# 1980  
 Delta R.T. 0.006 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Instrument :

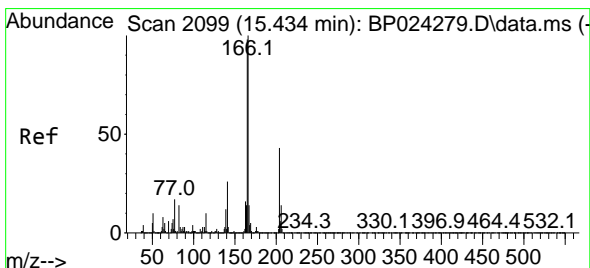
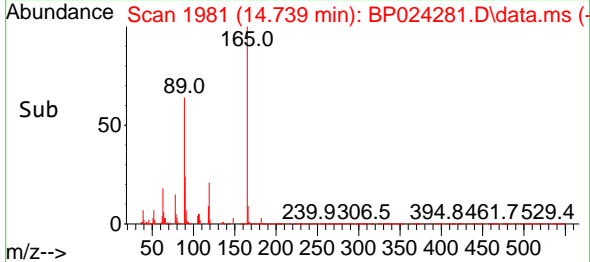
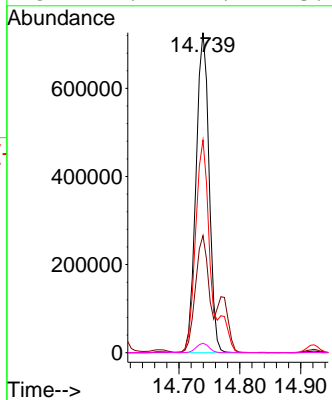
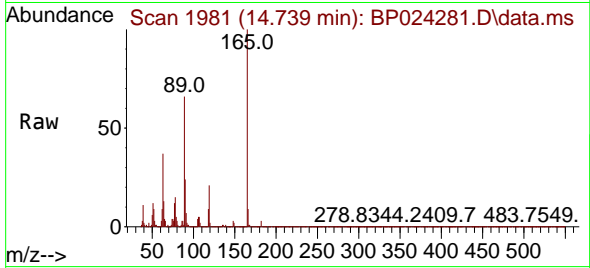
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Tgt Ion:165 Resp: 1079633

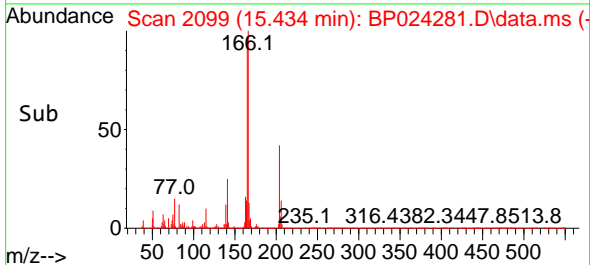
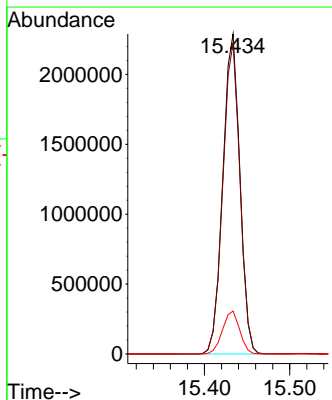
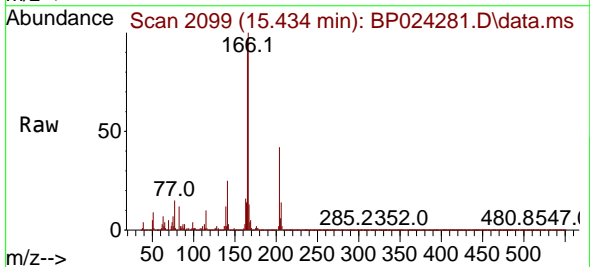
Ion	Ratio	Lower	Upper
165	100		
63	36.6	30.4	45.6
89	66.4	54.6	82.0
182	2.9	2.2	3.2



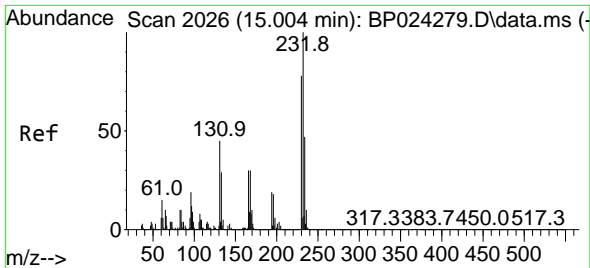
#58  
 Fluorene  
 Concen: 58.817 ng  
 RT: 15.434 min Scan# 2099  
 Delta R.T. -0.000 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Tgt Ion:166 Resp: 3184960

Ion	Ratio	Lower	Upper
166	100		
165	97.2	78.1	117.1
167	13.4	10.9	16.3







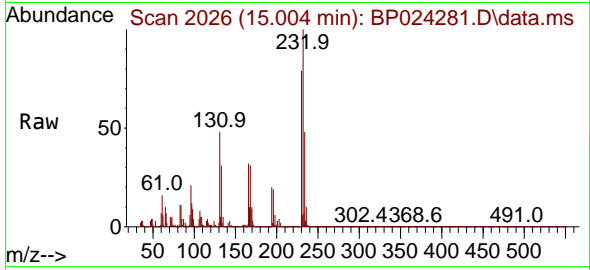
#59  
 2,3,4,6-Tetrachlorophenol  
 Concen: 63.097 ng  
 RT: 15.004 min Scan# 2026  
 Delta R.T. -0.000 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Instrument :

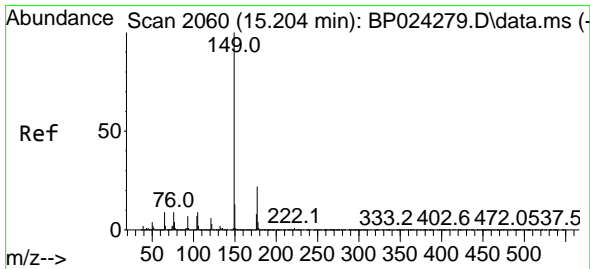
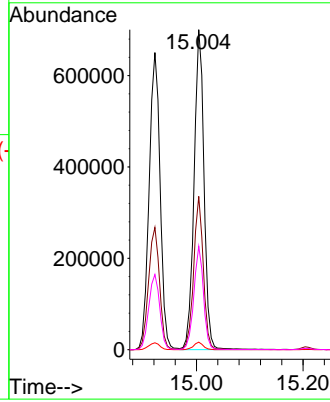
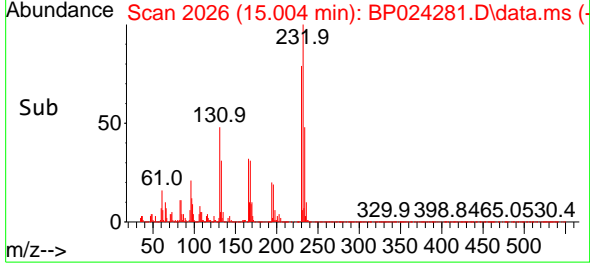
BNA\_P

Client Sample Id :

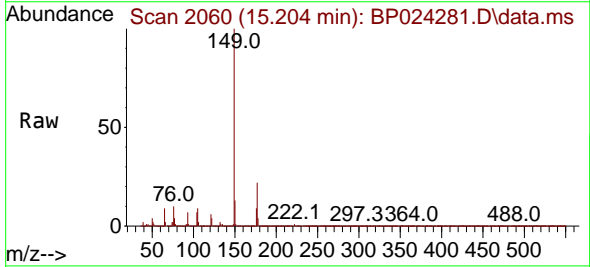
SSTDICC060



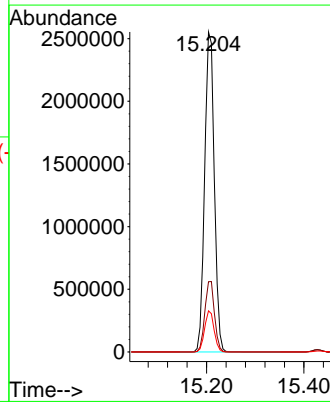
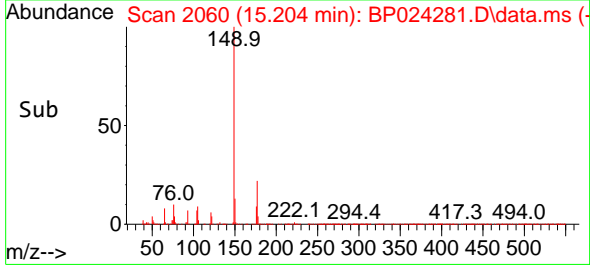
Tgt Ion:232 Resp: 909497  
 Ion Ratio Lower Upper  
 232 100  
 131 46.4 36.8 55.2  
 130 2.3 1.9 2.9  
 166 31.4 25.0 37.6

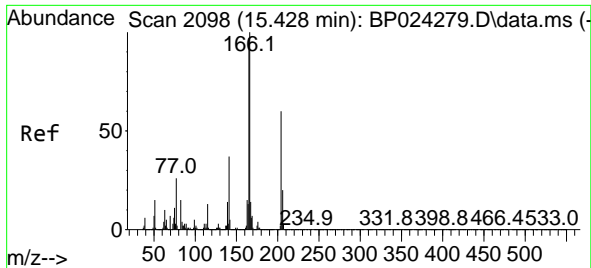


#60  
 Diethylphthalate  
 Concen: 59.879 ng  
 RT: 15.204 min Scan# 2060  
 Delta R.T. -0.000 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32



Tgt Ion:149 Resp: 3495577  
 Ion Ratio Lower Upper  
 149 100  
 177 21.9 17.4 26.2  
 150 12.9 10.1 15.1





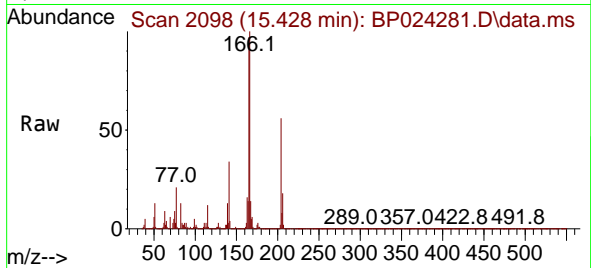
#61  
 4-Chlorophenyl-phenylether  
 Concen: 59.442 ng  
 RT: 15.428 min Scan# 2098  
 Delta R.T. -0.000 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Instrument :

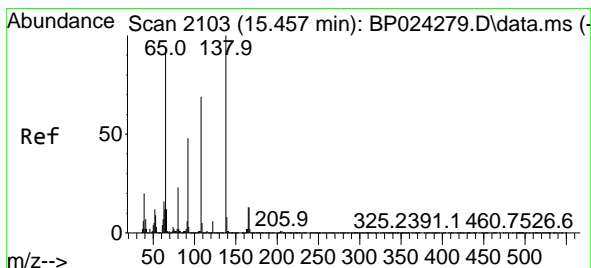
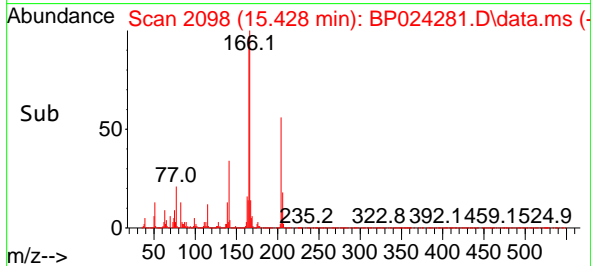
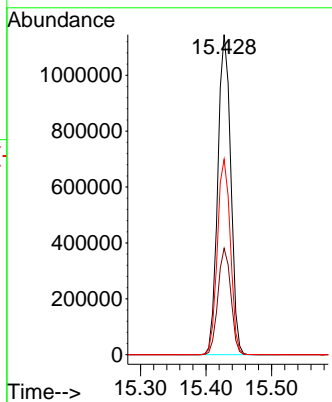
BNA\_P

Client SampleId :

SSTDICC060

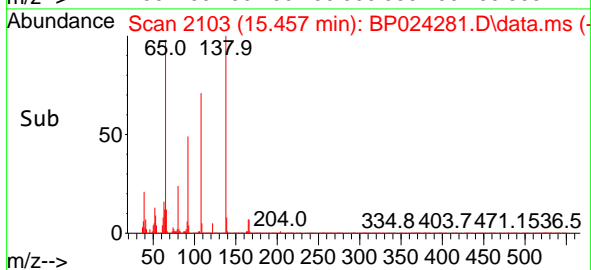
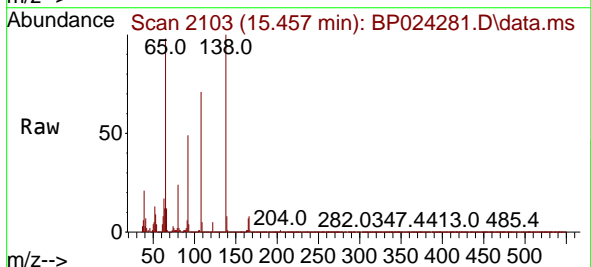
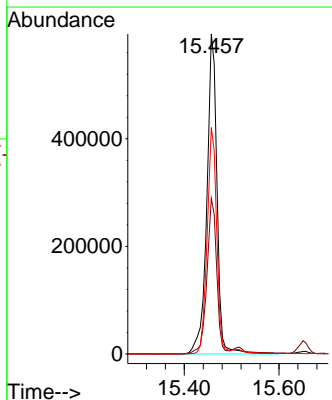


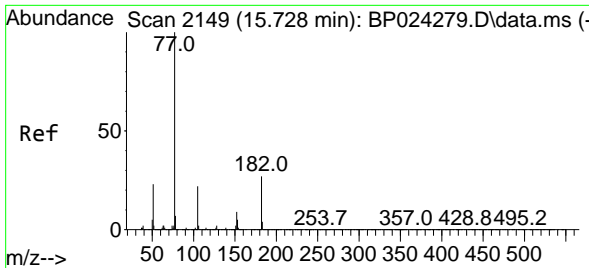
Tgt Ion: 204 Resp: 1563042  
 Ion Ratio Lower Upper  
 204 100  
 206 33.3 26.5 39.7  
 141 61.1 49.4 74.0



#62  
 4-Nitroaniline  
 Concen: 67.414 ng  
 RT: 15.457 min Scan# 2103  
 Delta R.T. -0.000 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

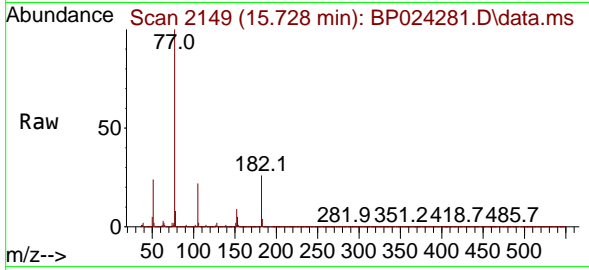
Tgt Ion: 138 Resp: 886163  
 Ion Ratio Lower Upper  
 138 100  
 92 48.6 27.8 67.8  
 108 70.7 48.9 88.9





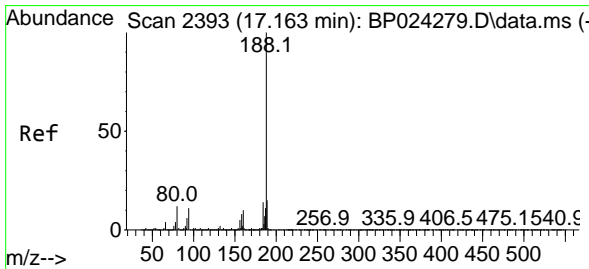
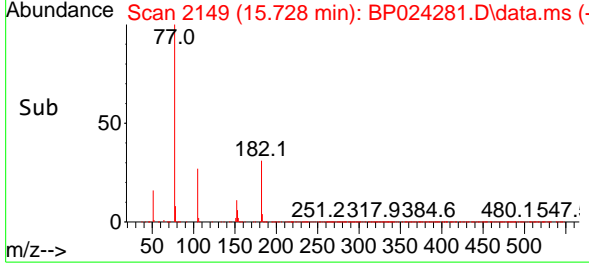
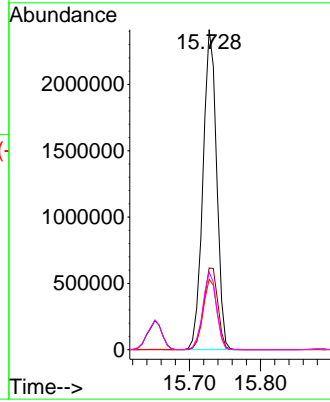
#63  
 Azobenzene  
 Concen: 60.070 ng  
 RT: 15.728 min Scan# 2149  
 Delta R.T. -0.000 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Instrument : BNA\_P  
 ClientSampleId : SSTDICC060

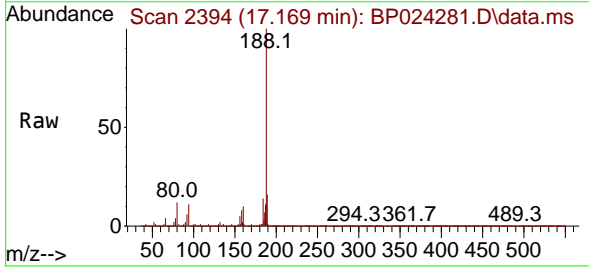


Tgt Ion: 77 Resp: 3229873

Ion	Ratio	Lower	Upper
77	100		
182	25.5	7.3	47.3
105	22.1	2.3	42.3
51	24.3	3.4	43.4

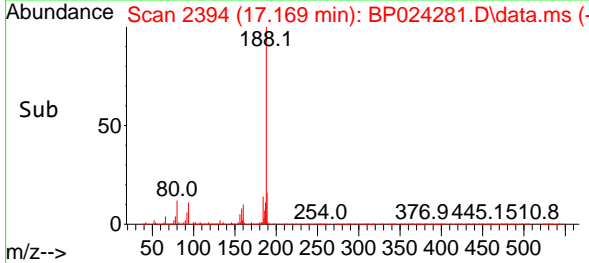
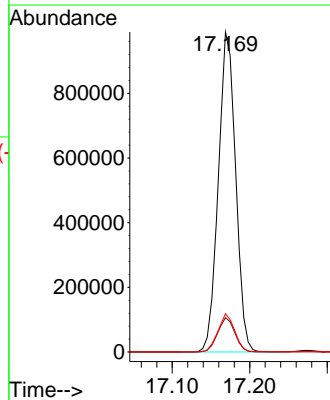


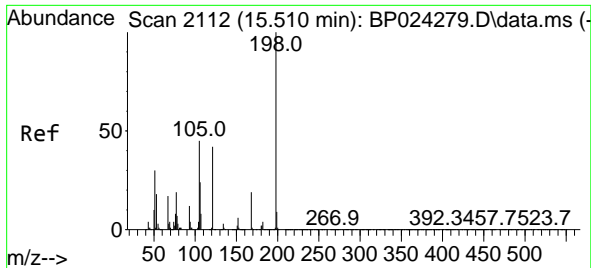
#64  
 Phenanthrene-d10  
 Concen: 20.000 ng  
 RT: 17.169 min Scan# 2394  
 Delta R.T. 0.006 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32



Tgt Ion: 188 Resp: 1536805

Ion	Ratio	Lower	Upper
188	100		
94	10.7	8.6	13.0
80	12.0	9.8	14.6



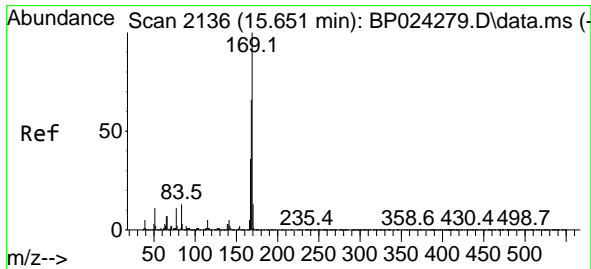
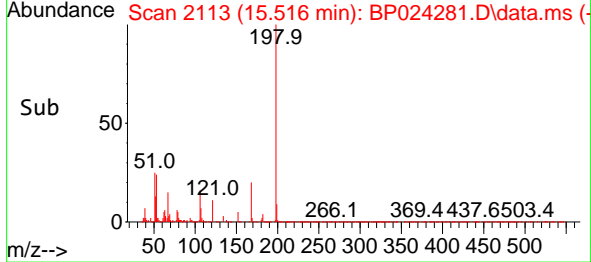
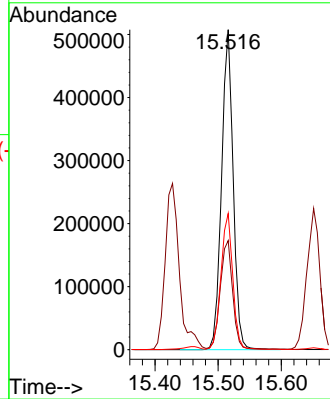
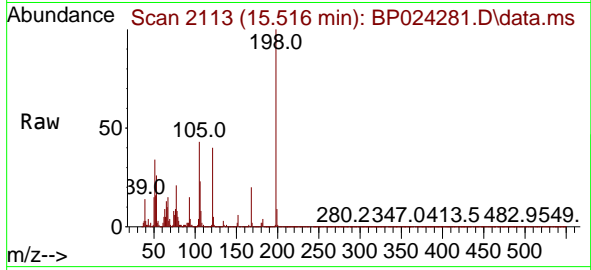


#65  
 4,6-Dinitro-2-methylphenol  
 Concen: 72.083 ng  
 RT: 15.516 min Scan# 2112  
 Delta R.T. 0.006 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTDICC060

Tgt Ion:198 Resp: 647253

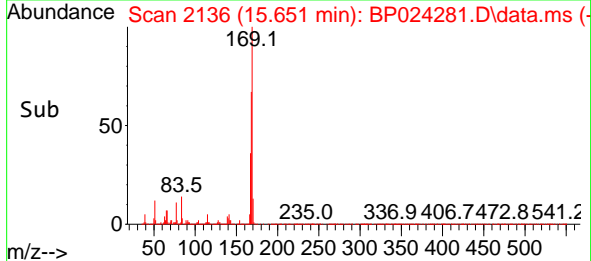
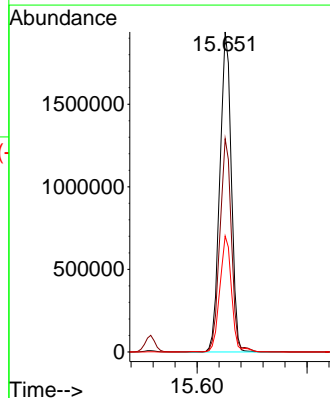
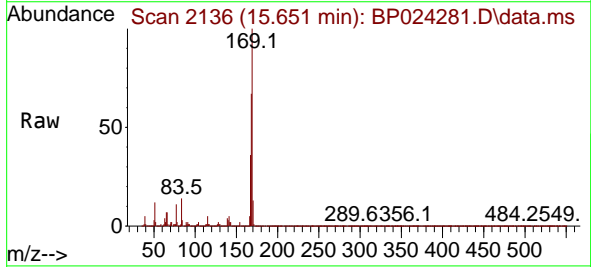
Ion	Ratio	Lower	Upper
198	100		
51	34.1	18.4	58.4
105	42.6	26.5	66.5

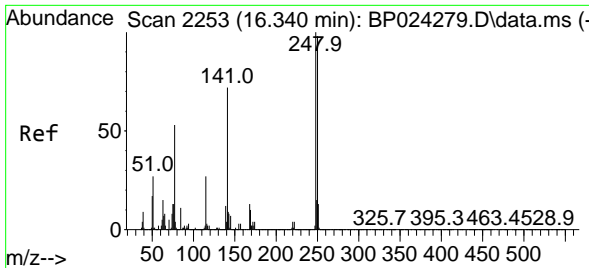


#66  
 n-Nitrosodiphenylamine  
 Concen: 60.874 ng  
 RT: 15.651 min Scan# 2136  
 Delta R.T. -0.000 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Tgt Ion:169 Resp: 2805137

Ion	Ratio	Lower	Upper
169	100		
168	66.6	53.0	79.4
167	36.3	28.9	43.3

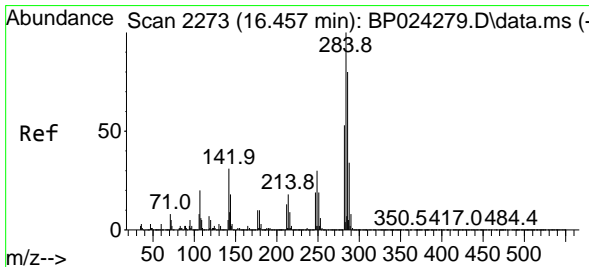
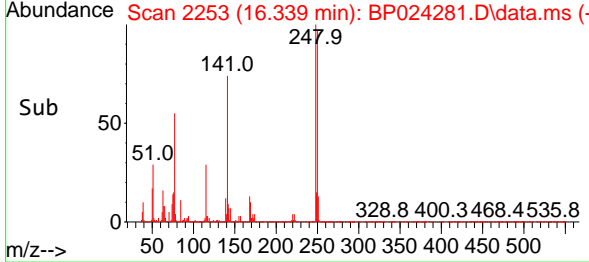
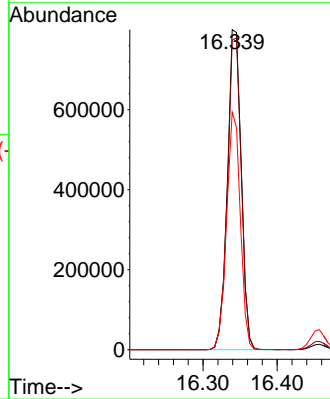
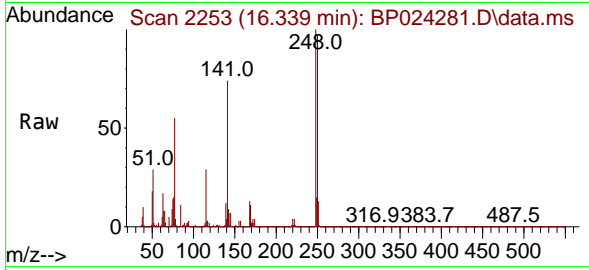




#67  
 4-Bromophenyl-phenylether  
 Concen: 61.926 ng  
 RT: 16.339 min Scan# 21  
 Delta R.T. -0.000 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

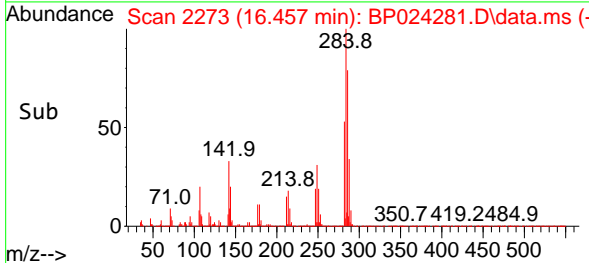
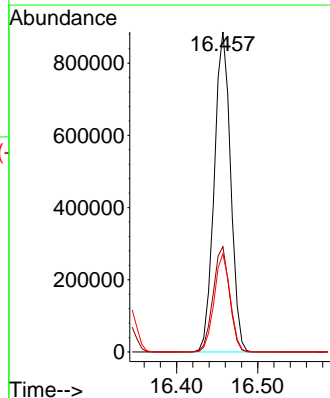
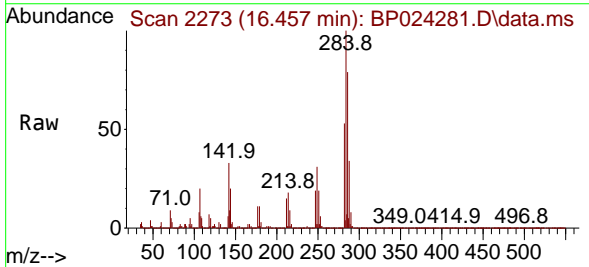
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTDICC060

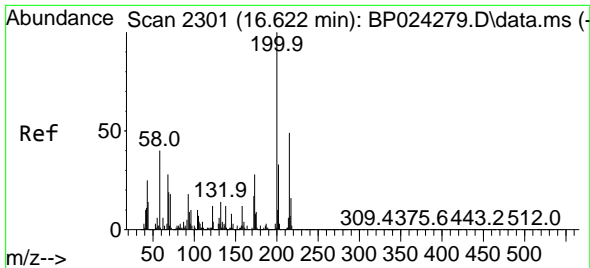
Tgt Ion:248 Resp: 1038071  
 Ion Ratio Lower Upper  
 248 100  
 250 96.7 78.2 117.4  
 141 74.2 57.7 86.5



#68  
 Hexachlorobenzene  
 Concen: 62.200 ng  
 RT: 16.457 min Scan# 2273  
 Delta R.T. -0.000 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Tgt Ion:284 Resp: 1239550  
 Ion Ratio Lower Upper  
 284 100  
 142 32.9 24.6 37.0  
 249 30.7 23.8 35.6



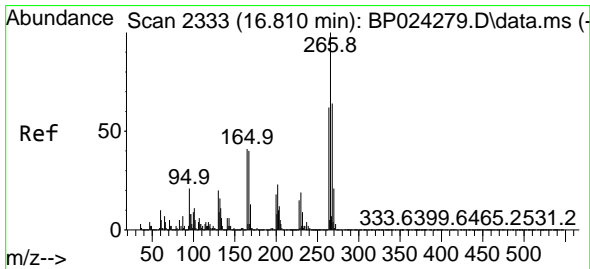
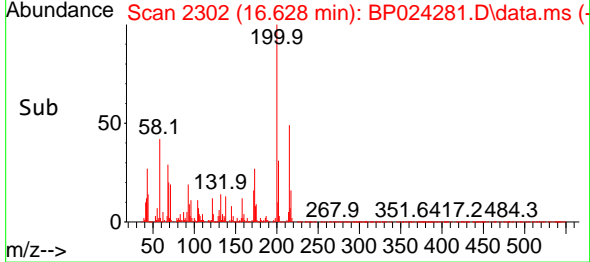
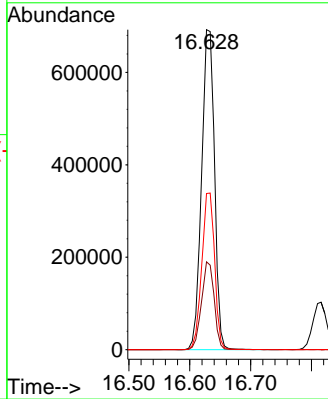
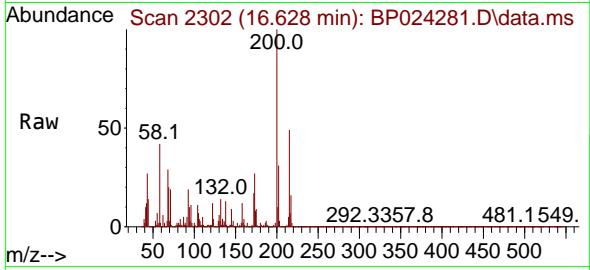


#69  
 Atrazine  
 Concen: 87.230 ng  
 RT: 16.628 min Scan# 21  
 Delta R.T. 0.006 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTDICC060

Tgt Ion:200 Resp: 1019081

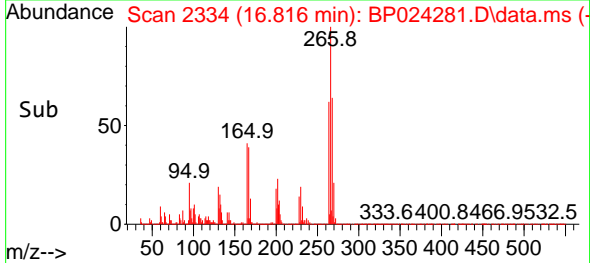
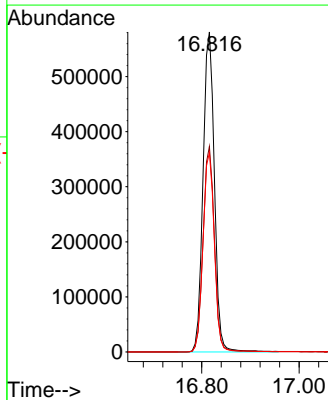
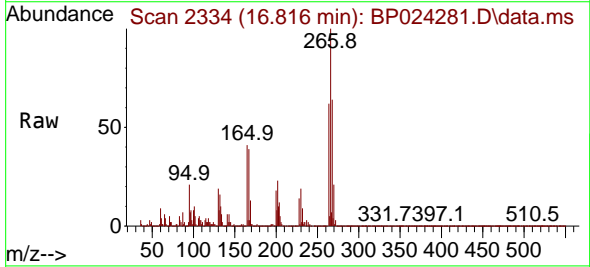
Ion	Ratio	Lower	Upper
200	100		
173	27.4	7.5	47.5
215	48.8	28.8	68.8

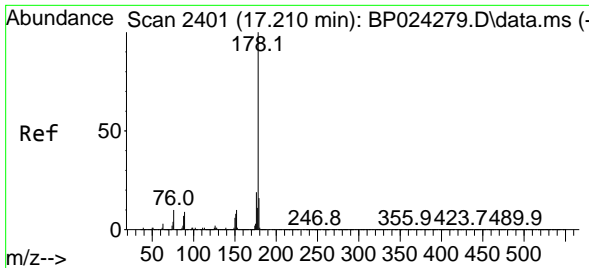


#70  
 Pentachlorophenol  
 Concen: 68.445 ng  
 RT: 16.816 min Scan# 2334  
 Delta R.T. 0.006 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Tgt Ion:266 Resp: 936562

Ion	Ratio	Lower	Upper
266	100		
268	64.2	51.0	76.6
264	62.3	49.8	74.6



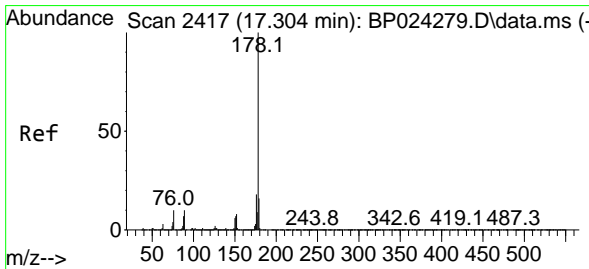
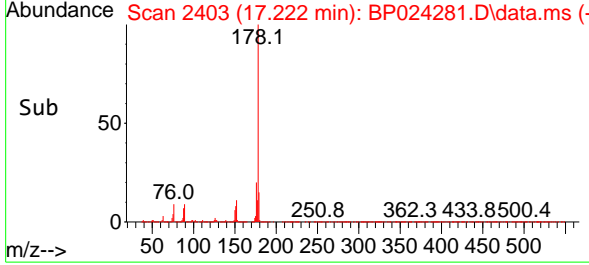
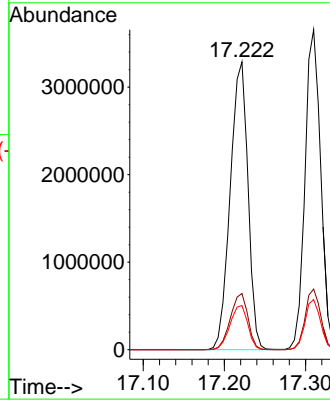
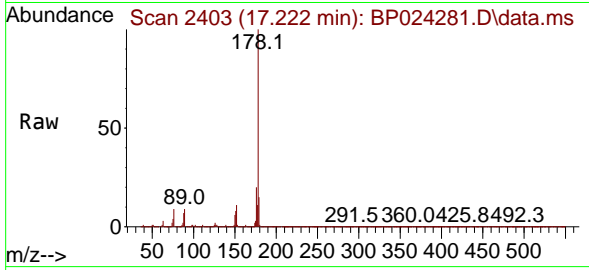


#71  
 Phenanthrene  
 Concen: 59.209 ng  
 RT: 17.222 min Scan# 2418  
 Delta R.T. 0.012 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTDICC060

Tgt Ion:178 Resp: 4988840

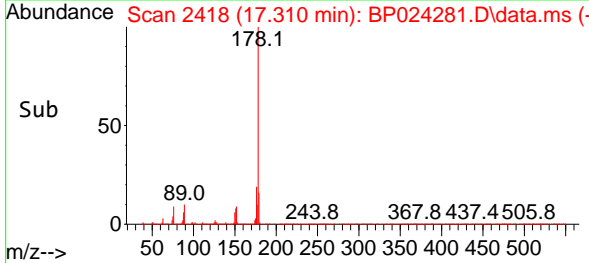
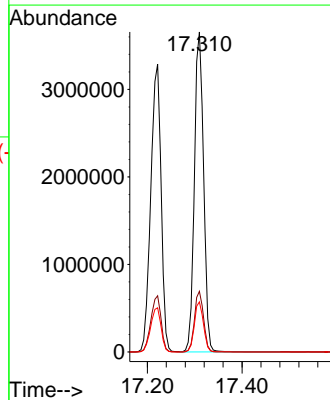
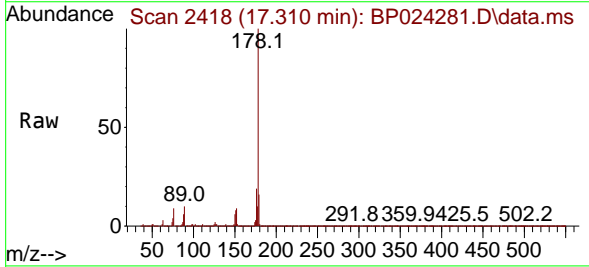
Ion	Ratio	Lower	Upper
178	100		
176	19.5	15.4	23.0
179	15.3	12.5	18.7

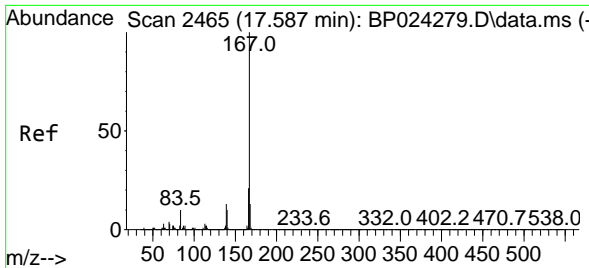


#72  
 Anthracene  
 Concen: 60.907 ng  
 RT: 17.310 min Scan# 2418  
 Delta R.T. 0.006 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Tgt Ion:178 Resp: 4938117

Ion	Ratio	Lower	Upper
178	100		
176	18.9	14.7	22.1
179	15.7	12.4	18.6



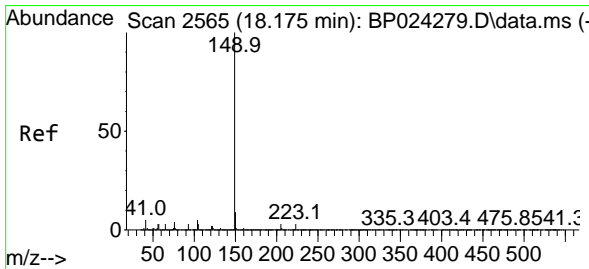
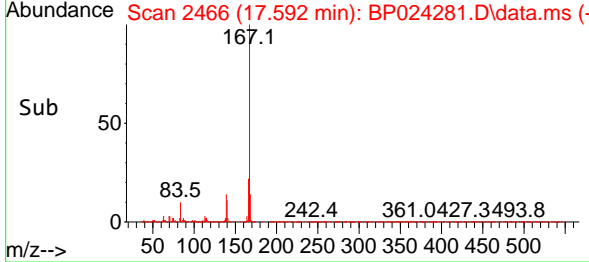
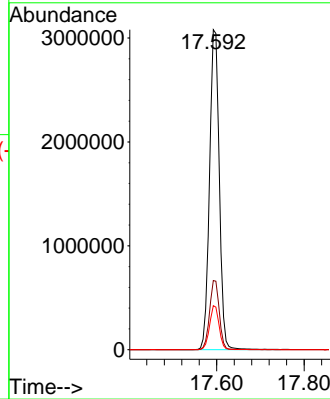
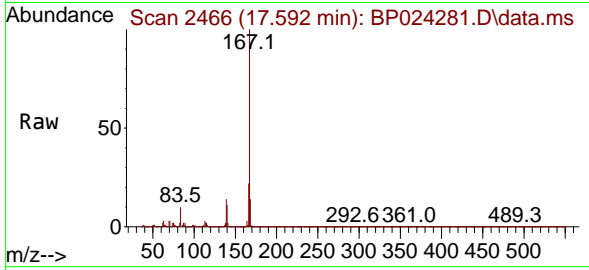


#73  
 Carbazole  
 Concen: 60.584 ng  
 RT: 17.592 min Scan# 2466  
 Delta R.T. 0.006 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Instrument : BNA\_P  
 Client Sample Id : SSTDICC060

Tgt Ion:167 Resp: 4780408

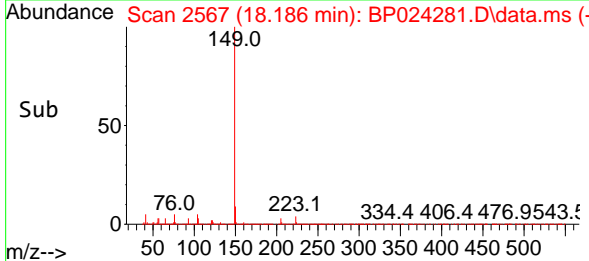
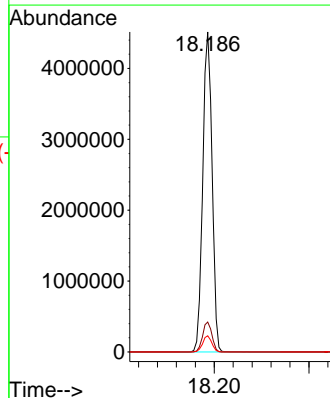
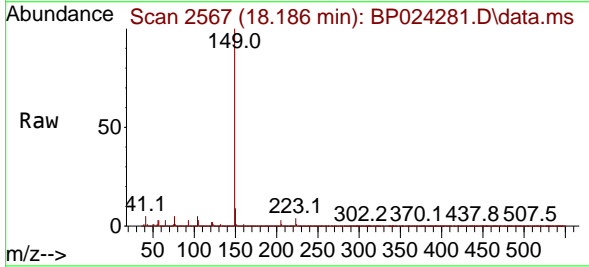
Ion	Ratio	Lower	Upper
167	100		
166	21.6	17.1	25.7
139	13.7	10.6	16.0



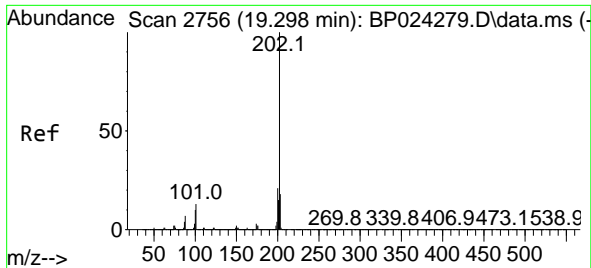
#74  
 Di-n-butylphthalate  
 Concen: 62.730 ng  
 RT: 18.186 min Scan# 2567  
 Delta R.T. 0.012 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Tgt Ion:149 Resp: 6167206

Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.4	11.2
104	5.0	3.9	5.9







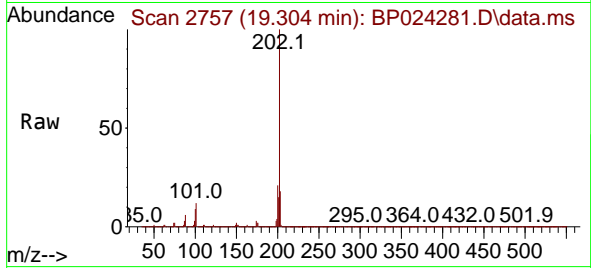
#75  
 Fluoranthene  
 Concen: 60.092 ng  
 RT: 19.304 min Scan# 21  
 Delta R.T. 0.006 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Instrument :

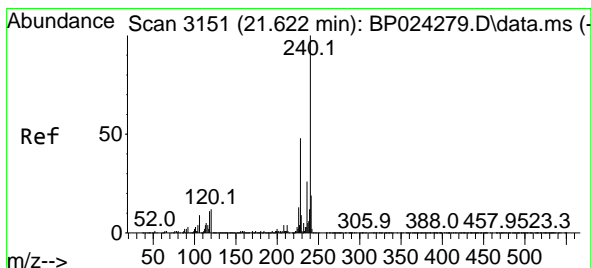
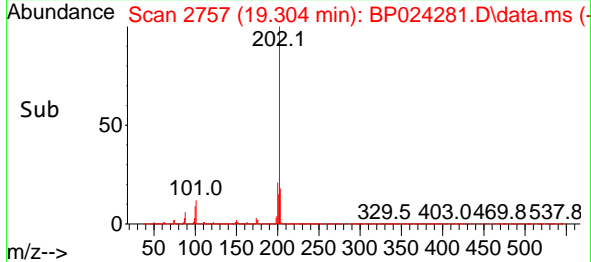
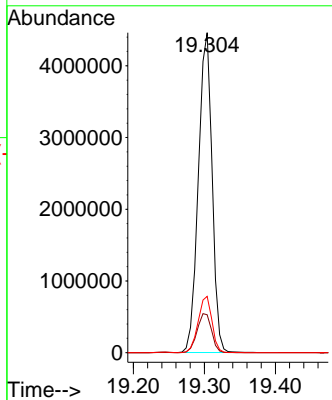
BNA\_P

ClientSampleId :

SSTDICC060

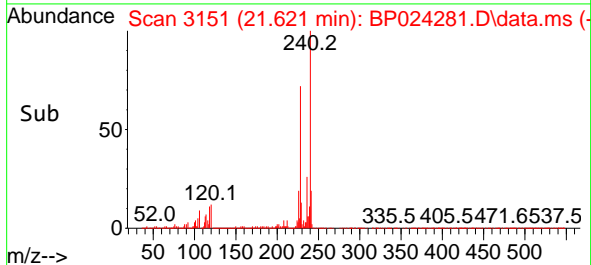
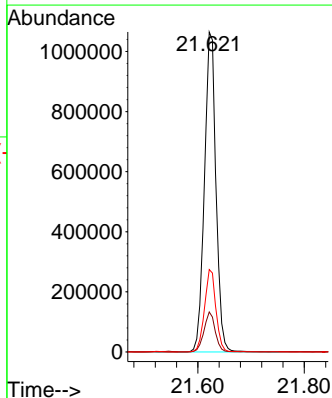
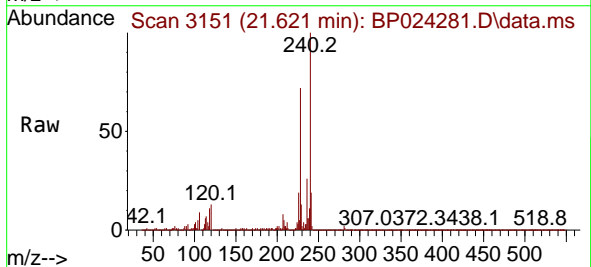


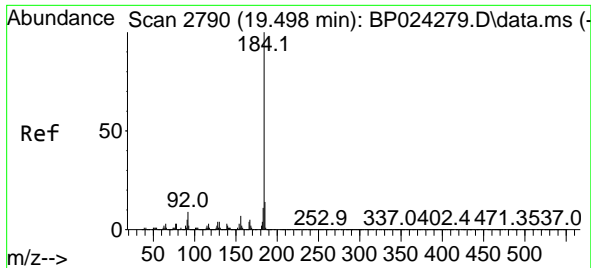
Tgt Ion:202 Resp: 6009748  
 Ion Ratio Lower Upper  
 202 100  
 101 11.9 0.0 33.2  
 203 17.6 0.0 37.7



#76  
 Chrysene-d12  
 Concen: 20.000 ng  
 RT: 21.621 min Scan# 3151  
 Delta R.T. -0.000 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Tgt Ion:240 Resp: 1596148  
 Ion Ratio Lower Upper  
 240 100  
 120 12.5 9.8 14.8  
 236 25.8 20.9 31.3



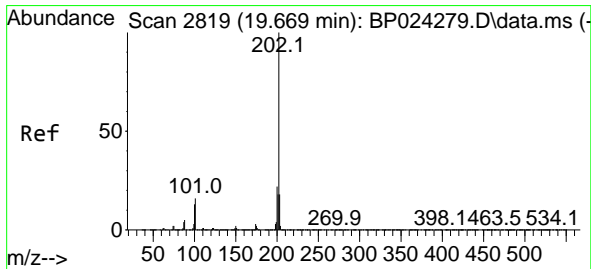
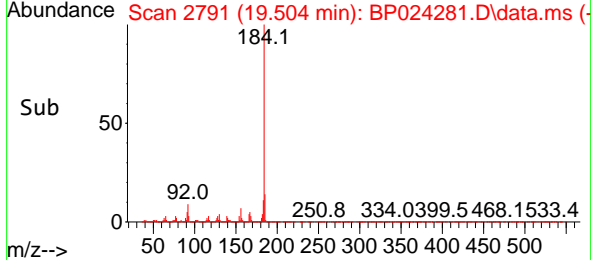
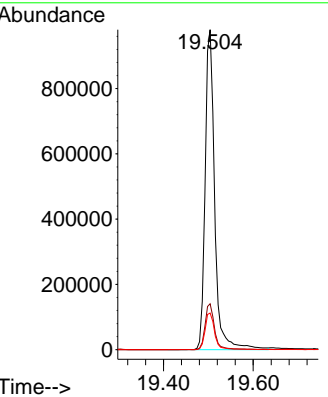
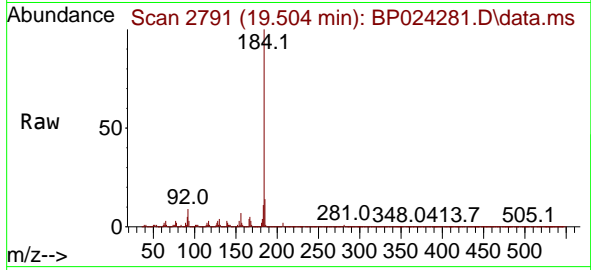


#77  
 Benzidine  
 Concen: 73.401 ng  
 RT: 19.504 min Scan# 21  
 Delta R.T. 0.006 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTDICC060

Tgt Ion:184 Resp: 1446166

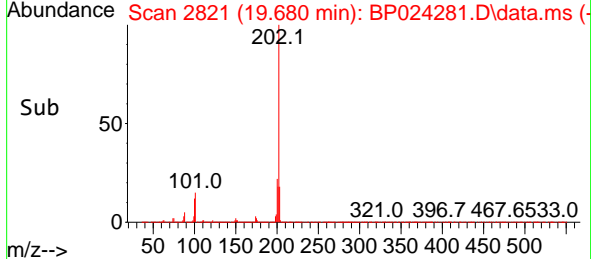
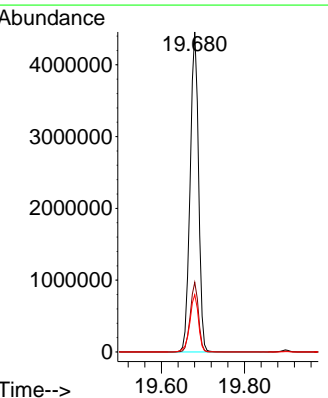
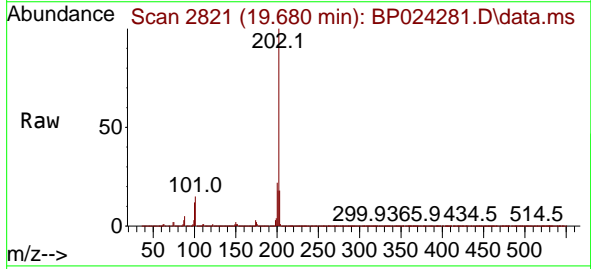
Ion	Ratio	Lower	Upper
184	100		
185	14.4	11.6	17.4
183	11.5	9.2	13.8

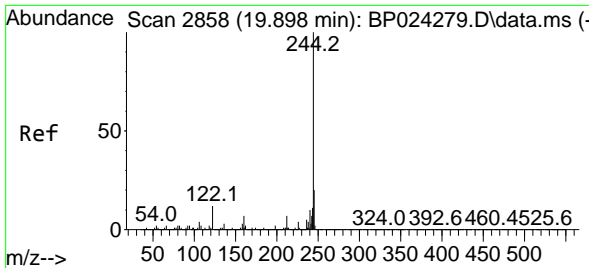


#78  
 Pyrene  
 Concen: 61.204 ng  
 RT: 19.680 min Scan# 2821  
 Delta R.T. 0.012 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Tgt Ion:202 Resp: 6250781

Ion	Ratio	Lower	Upper
202	100		
200	21.8	17.2	25.8
203	17.9	14.4	21.6



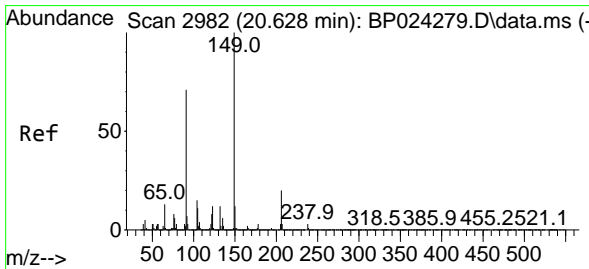
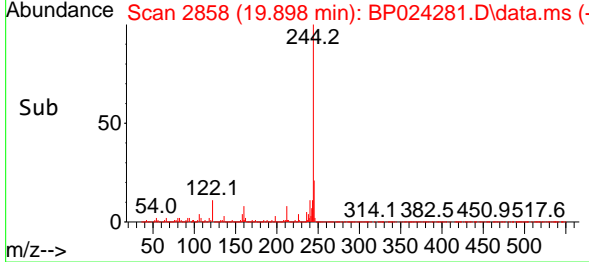
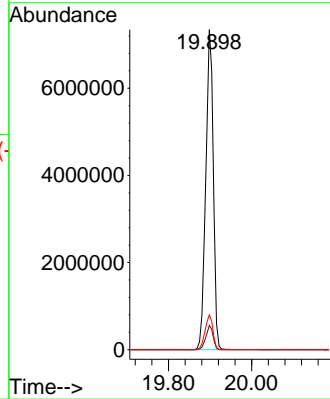
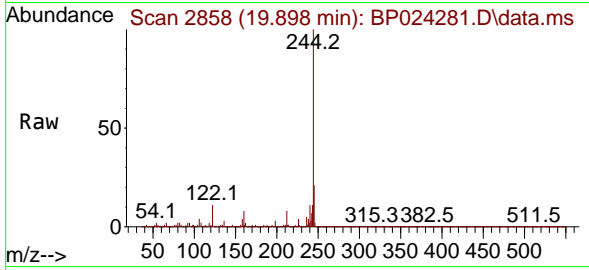


#79  
 Terphenyl-d14  
 Concen: 115.262 ng  
 RT: 19.898 min Scan# 2858  
 Delta R.T. -0.000 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTDICC060

Tgt Ion:244 Resp: 9228969

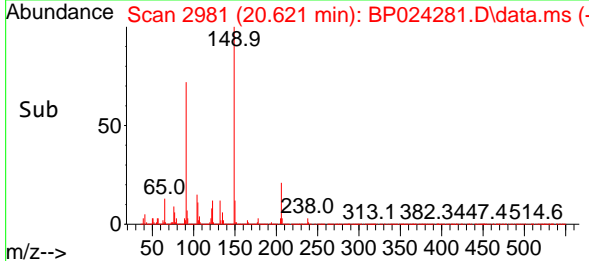
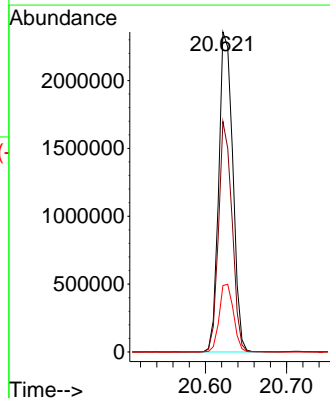
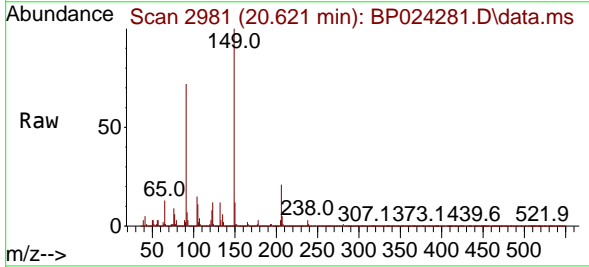
Ion	Ratio	Lower	Upper
244	100		
212	7.6	5.6	8.4
122	10.9	9.4	14.0

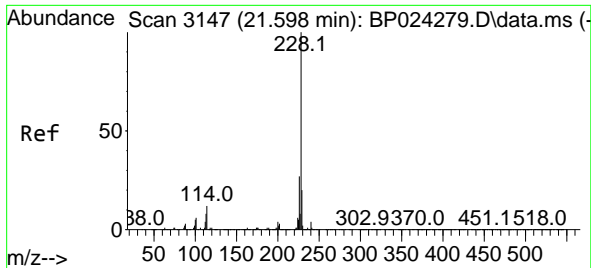


#80  
 Butylbenzylphthalate  
 Concen: 65.961 ng  
 RT: 20.621 min Scan# 2981  
 Delta R.T. -0.006 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Tgt Ion:149 Resp: 2840001

Ion	Ratio	Lower	Upper
149	100		
91	72.0	56.4	84.6
206	20.7	16.3	24.5



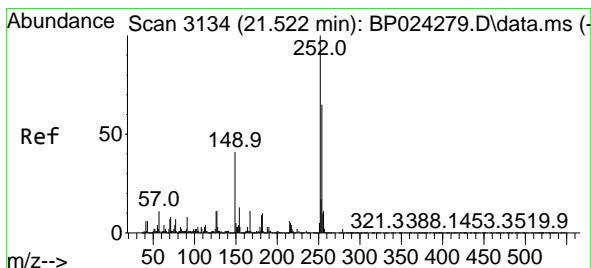
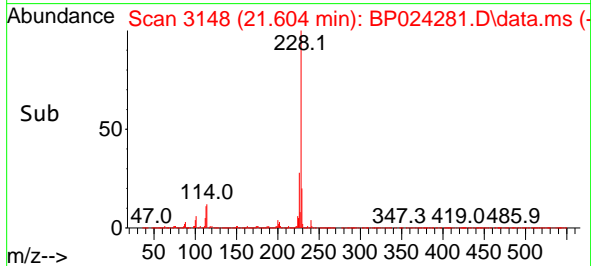
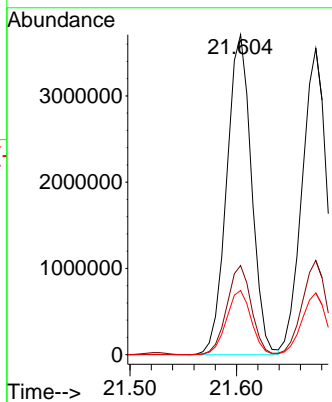
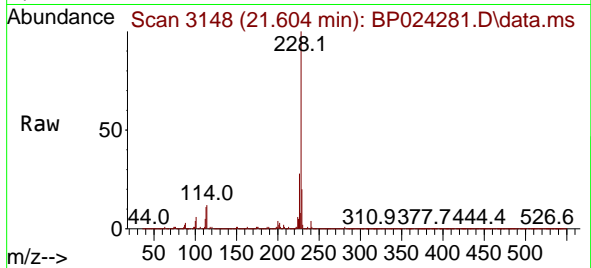


#81  
 Benzo(a)anthracene  
 Concen: 60.318 ng  
 RT: 21.604 min Scan# 3147  
 Delta R.T. 0.006 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTDICC060

Tgt Ion:228 Resp: 6002059

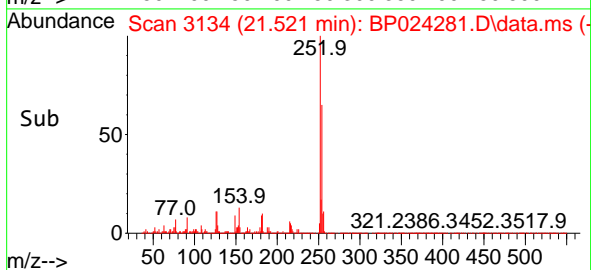
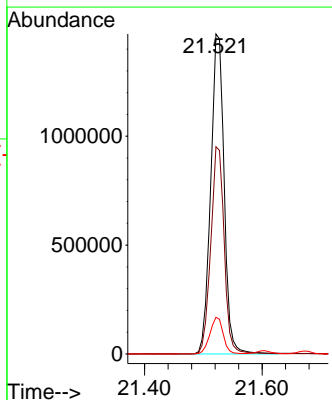
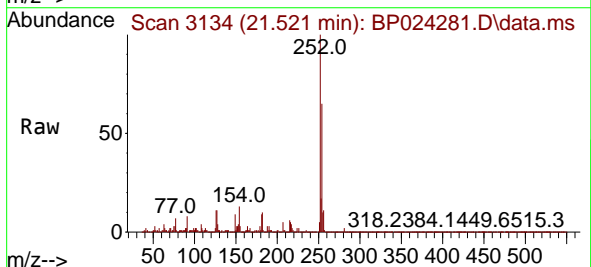
Ion	Ratio	Lower	Upper
228	100		
226	27.9	21.8	32.8
229	20.1	15.9	23.9

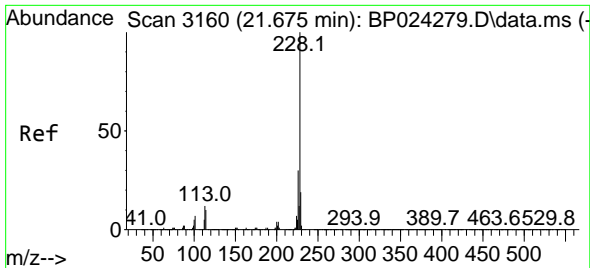


#82  
 3,3'-Dichlorobenzidine  
 Concen: 67.333 ng  
 RT: 21.521 min Scan# 3134  
 Delta R.T. -0.000 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Tgt Ion:252 Resp: 2323294

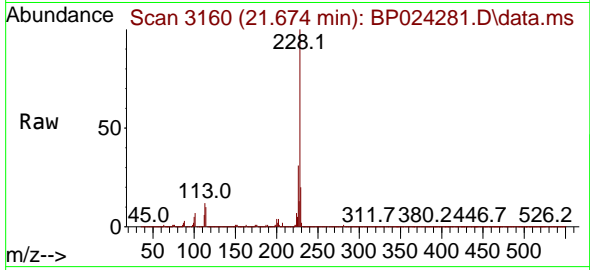
Ion	Ratio	Lower	Upper
252	100		
254	64.8	51.7	77.5
126	11.5	8.8	13.2



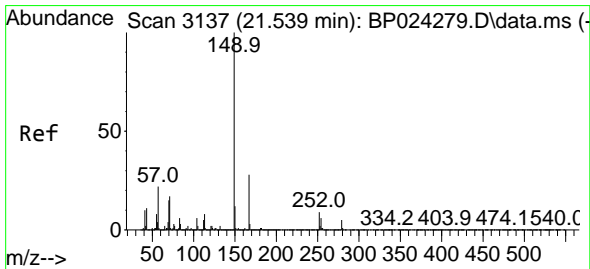
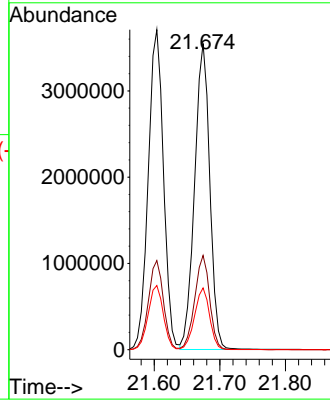
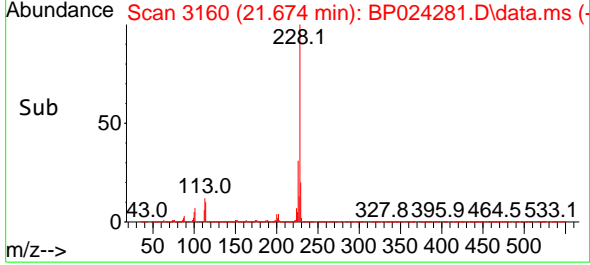


#83  
 Chrysene  
 Concen: 59.924 ng  
 RT: 21.674 min Scan# 3160  
 Delta R.T. -0.000 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

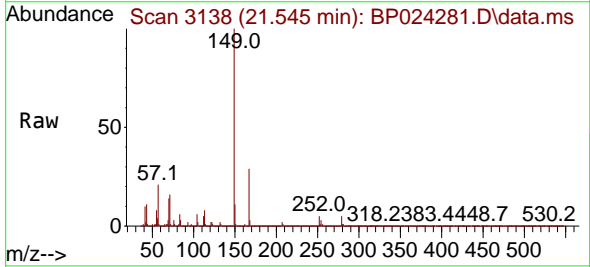
Instrument : BNA\_P  
 Client Sample Id : SSTDICC060



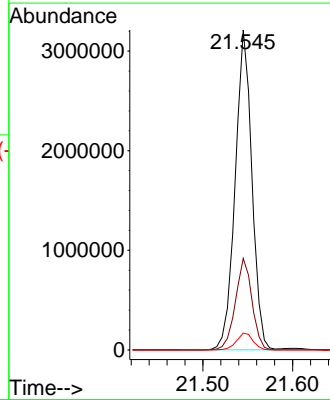
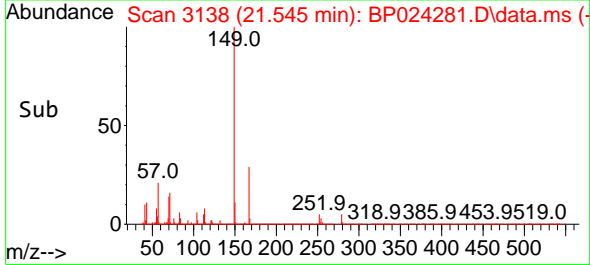
Tgt Ion: 228 Resp: 5714775  
 Ion Ratio Lower Upper  
 228 100  
 226 30.8 24.2 36.2  
 229 20.2 15.6 23.4

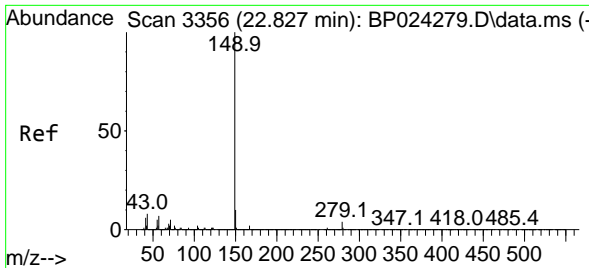


#84  
 Bis(2-ethylhexyl)phthalate  
 Concen: 65.497 ng  
 RT: 21.545 min Scan# 3138  
 Delta R.T. 0.006 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32



Tgt Ion: 149 Resp: 4153128  
 Ion Ratio Lower Upper  
 149 100  
 167 28.6 22.4 33.6  
 279 5.3 4.0 6.0



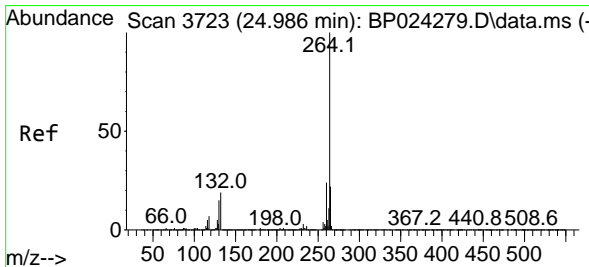
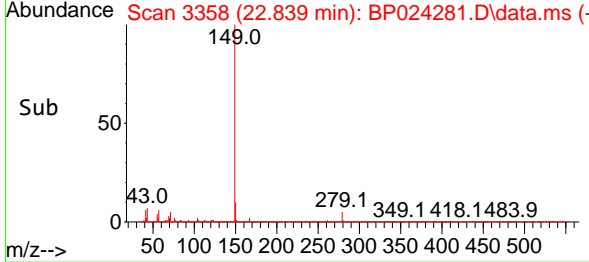
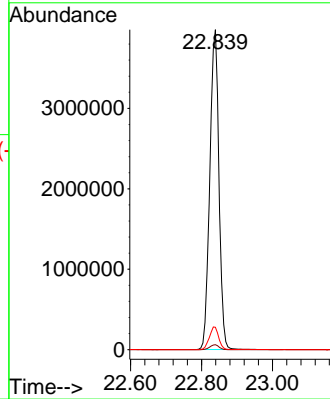
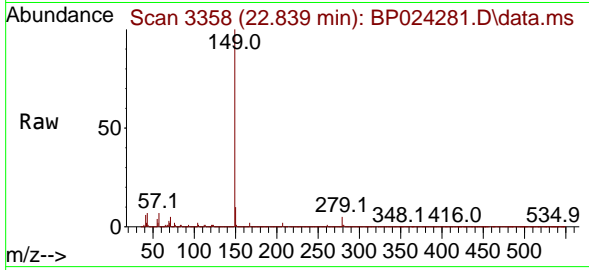


#85  
 Di-n-octyl phthalate  
 Concen: 70.060 ng  
 RT: 22.839 min Scan# 31  
 Delta R.T. 0.012 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTDICC060

Tgt Ion:149 Resp: 7116217

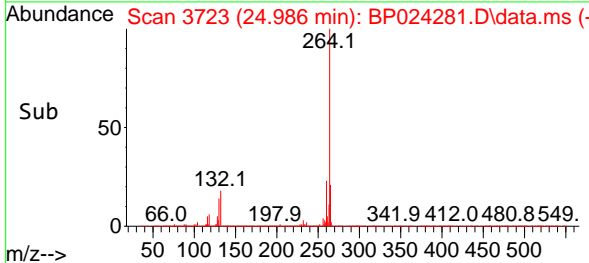
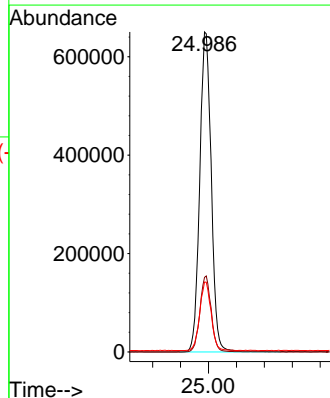
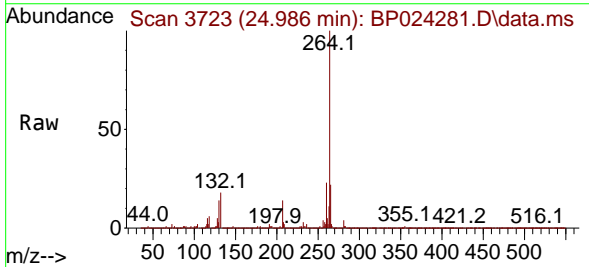
Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.2	1.8
43	7.2	6.0	9.0

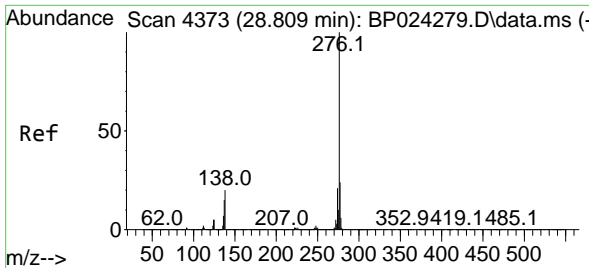


#86  
 Perylene-d12  
 Concen: 20.000 ng  
 RT: 24.986 min Scan# 3723  
 Delta R.T. -0.000 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Tgt Ion:264 Resp: 1858365

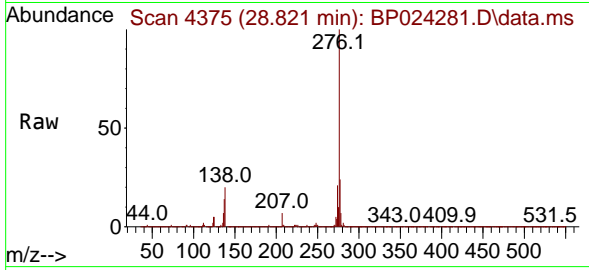
Ion	Ratio	Lower	Upper
264	100		
260	23.3	18.9	28.3
265	21.8	17.8	26.6



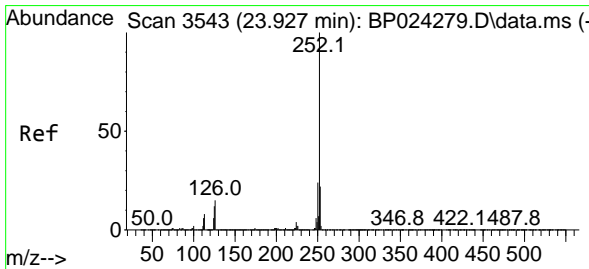
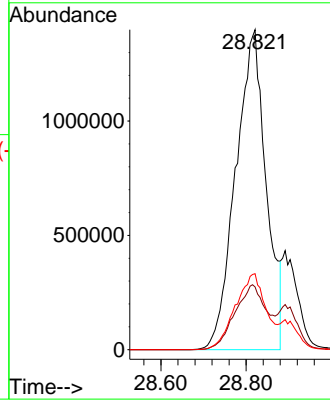
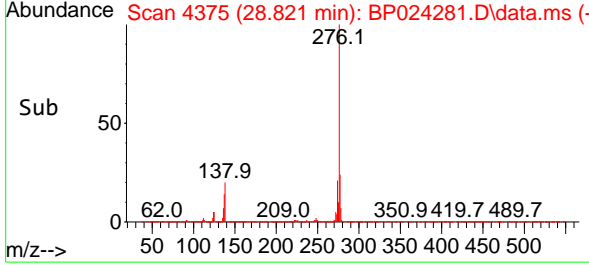


#87  
 Indeno(1,2,3-cd)pyrene  
 Concen: 54.232 ng  
 RT: 28.821 min Scan# 41  
 Delta R.T. 0.012 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

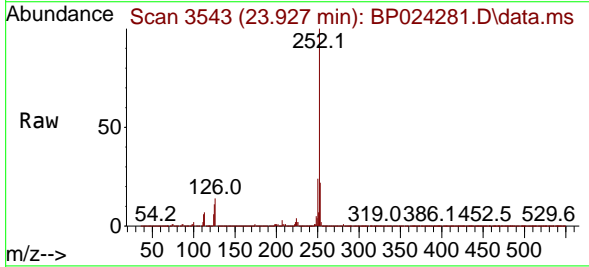
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTDICC060



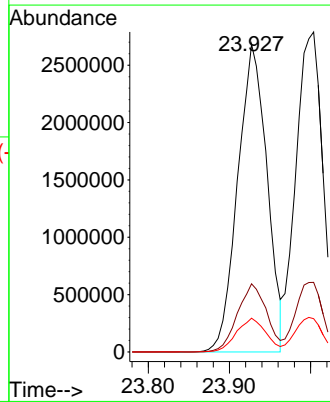
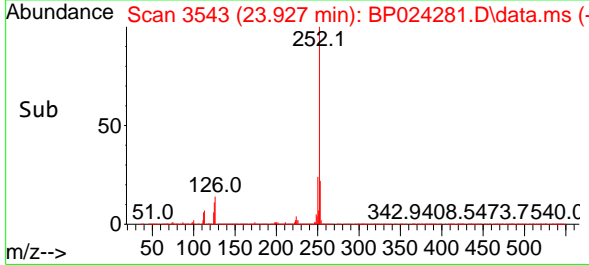
Tgt Ion:276 Resp: 6931333  
 Ion Ratio Lower Upper  
 276 100  
 138 21.2 14.5 21.7  
 277 24.0 20.2 30.2

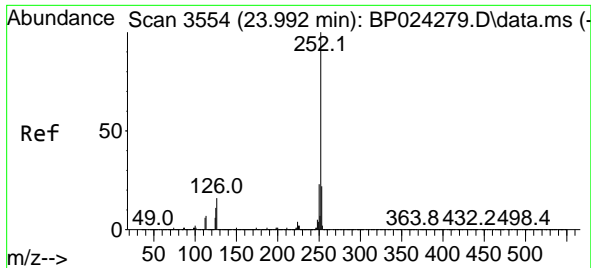


#88  
 Benzo(b)fluoranthene  
 Concen: 60.400 ng  
 RT: 23.927 min Scan# 3543  
 Delta R.T. -0.000 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32



Tgt Ion:252 Resp: 6715444  
 Ion Ratio Lower Upper  
 252 100  
 253 22.1 17.7 26.5  
 125 11.0 9.4 14.0

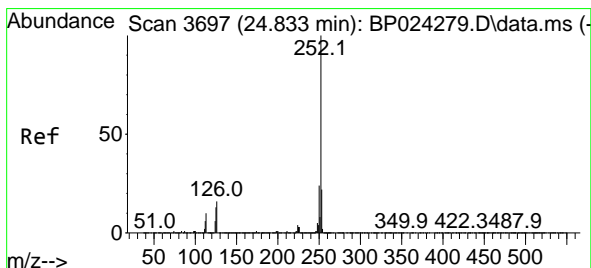
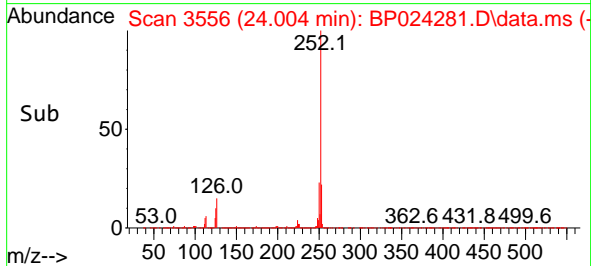
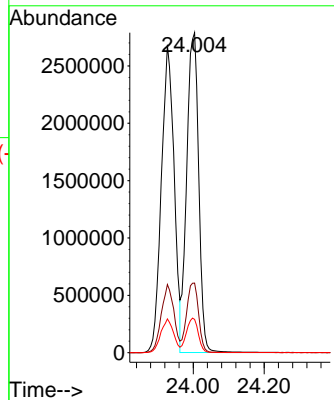
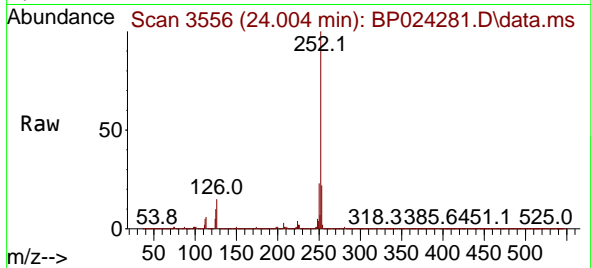




#89  
 Benzo(k)fluoranthene  
 Concen: 60.244 ng  
 RT: 24.004 min Scan# 31  
 Delta R.T. 0.012 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

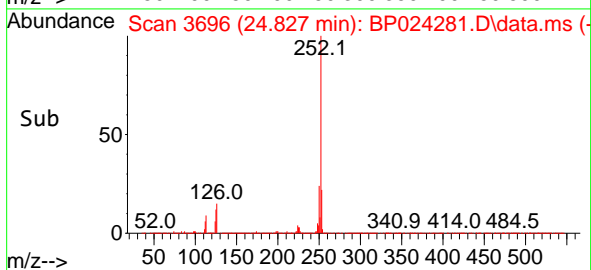
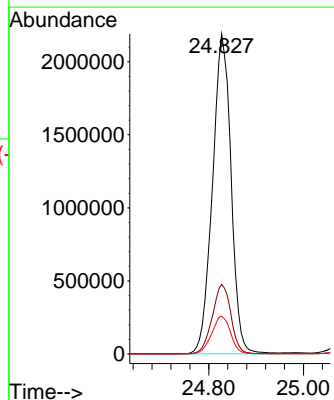
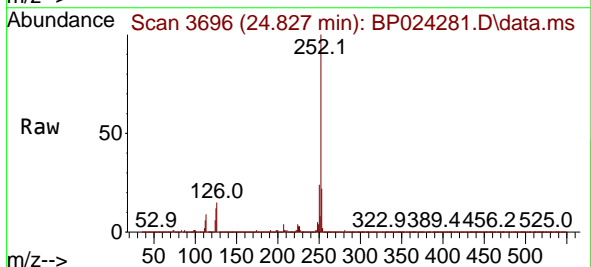
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTDICC060

Tgt Ion:252 Resp: 6500782  
 Ion Ratio Lower Upper  
 252 100  
 253 21.8 17.7 26.5  
 125 10.4 9.1 13.7

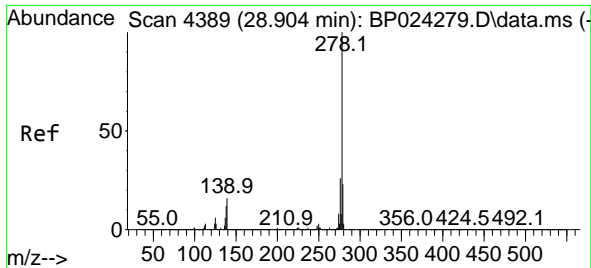


#90  
 Benzo(a)pyrene  
 Concen: 62.316 ng  
 RT: 24.827 min Scan# 3696  
 Delta R.T. -0.006 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Tgt Ion:252 Resp: 5964163  
 Ion Ratio Lower Upper  
 252 100  
 253 21.8 17.6 26.4  
 125 11.8 10.1 15.1







#91  
 Dibenzo(a,h)anthracene  
 Concen: 62.214 ng  
 RT: 28.892 min Scan# 41  
 Delta R.T. -0.012 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

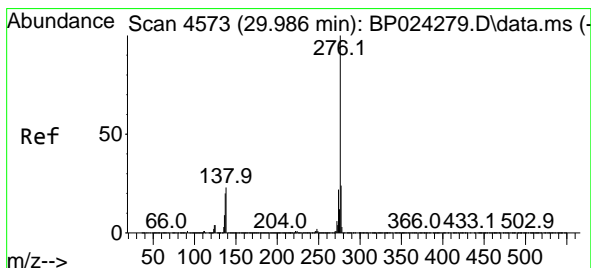
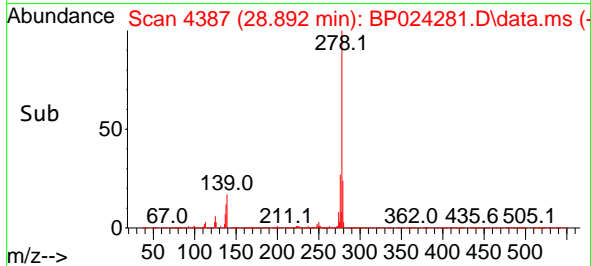
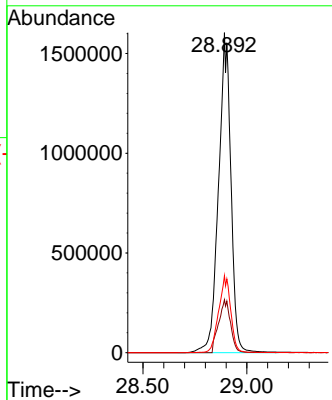
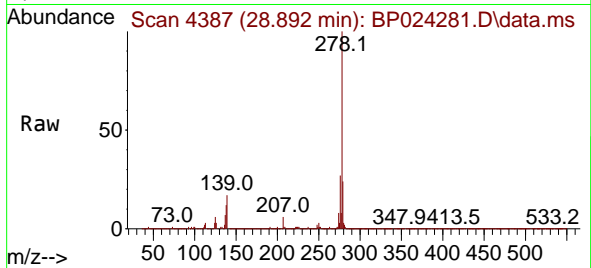
Instrument :

BNA\_P

ClientSampleId :

SSTDICC060

Tgt Ion:278 Resp: 6614173  
 Ion Ratio Lower Upper  
 278 100  
 139 16.6 12.6 19.0  
 279 24.1 18.5 27.7



#92  
 Benzo(g,h,i)perylene  
 Concen: 62.294 ng  
 RT: 30.003 min Scan# 4576  
 Delta R.T. 0.017 min  
 Lab File: BP024281.D  
 Acq: 14 Apr 2025 16:32

Tgt Ion:276 Resp: 6740929  
 Ion Ratio Lower Upper  
 276 100  
 277 24.0 18.9 28.3  
 138 21.5 18.7 28.1

