

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP031225\  
 Data File : BP024164.D  
 Acq On : 12 Mar 2025 19:00  
 Operator : RC/JU  
 Sample : SSTDICCC040  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTDICCC040

Quant Time: Mar 13 04:08:12 2025  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\8270E-BP031225.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Mar 13 04:01:12 2025  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.769	152	383350	20.000	ng	0.00	
21) Naphthalene-d8	10.552	136	1538579	20.000	ng	0.00	
39) Acenaphthene-d10	14.404	164	930584	20.000	ng	0.00	
64) Phenanthrene-d10	17.204	188	1720919	20.000	ng	0.00	
76) Chrysene-d12	21.657	240	1881172	20.000	ng	0.00	
86) Perylene-d12	25.057	264	2043442	20.000	ng	0.00	
System Monitoring Compounds							
5) 2-Fluorophenol	5.381	112	1856351	75.560	ng	0.00	
7) Phenol-d6	6.952	99	2501405	79.217	ng	0.00	
23) Nitrobenzene-d5	8.922	82	2157744	78.240	ng	0.00	
42) 2,4,6-Tribromophenol	15.916	330	938209	82.309	ng	0.00	
45) 2-Fluorobiphenyl	13.016	172	4911554	73.785	ng	0.00	
79) Terphenyl-d14	19.922	244	7133778	75.038	ng	0.00	
Target Compounds							
2) 1,4-Dioxane	3.323	88	359722	37.325	ng	100	Qvalue
3) Pyridine	3.717	79	1004903	40.105	ng	100	
4) n-Nitrosodimethylamine	3.623	42	330244	37.156	ng	100	
6) Aniline	7.111	93	1138144	39.358	ng	100	
8) 2-Chlorophenol	7.346	128	1001335	38.507	ng	100	
9) Benzaldehyde	6.922	77	597740	41.462	ng	100	
10) Phenol	6.975	94	1248029	39.305	ng	100	
11) bis(2-Chloroethyl)ether	7.199	93	976195	39.033	ng	100	
12) 1,3-Dichlorobenzene	7.664	146	1063428	37.225	ng	100	
13) 1,4-Dichlorobenzene	7.811	146	1083221	37.495	ng	100	
14) 1,2-Dichlorobenzene	8.122	146	1041511	37.564	ng	100	
15) Benzyl Alcohol	8.011	79	798656	41.320	ng	100	
16) 2,2'-oxybis(1-Chloropr...	8.305	45	991099	40.824	ng	100	
17) 2-Methylphenol	8.216	107	795971	41.136	ng	100	
18) Hexachloroethane	8.846	117	389110	37.399	ng	100	
19) n-Nitroso-di-n-propyla...	8.575	70	737233	43.423	ng	100	
20) 3+4-Methylphenols	8.540	107	1098375	41.727	ng	100	
22) Acetophenone	8.587	105	1525122	38.574	ng	100	
24) Nitrobenzene	8.963	77	1049347	38.662	ng	100	
25) Isophorone	9.487	82	1853580	41.100	ng	100	
26) 2-Nitrophenol	9.669	139	525614	42.034	ng	100	
27) 2,4-Dimethylphenol	9.734	122	661755	40.316	ng	100	
28) bis(2-Chloroethoxy)met...	9.963	93	1285698	39.353	ng	100	
29) 2,4-Dichlorophenol	10.205	162	912137	40.720	ng	100	
30) 1,2,4-Trichlorobenzene	10.416	180	960872	37.439	ng	100	
31) Naphthalene	10.605	128	3167478	38.287	ng	100	
32) Benzoic acid	9.875	122	670600	44.564	ng	100	
33) 4-Chloroaniline	10.710	127	1159633	39.789	ng	100	
34) Hexachlorobutadiene	10.893	225	553609	37.241	ng	100	
35) Caprolactam	11.499	113	299017	44.083	ng	100	
36) 4-Chloro-3-methylphenol	11.840	107	966642	41.977	ng	100	
37) 2-Methylnaphthalene	12.210	142	2167502	39.419	ng	100	
38) 1-Methylnaphthalene	12.434	142	2071946	38.734	ng	100	
40) 1,2,4,5-Tetrachloroben...	12.587	216	1039275	36.348	ng	100	
41) Hexachlorocyclopentadiene	12.563	237	395145	37.139	ng	100	
43) 2,4,6-Trichlorophenol	12.828	196	692810	39.731	ng	100	

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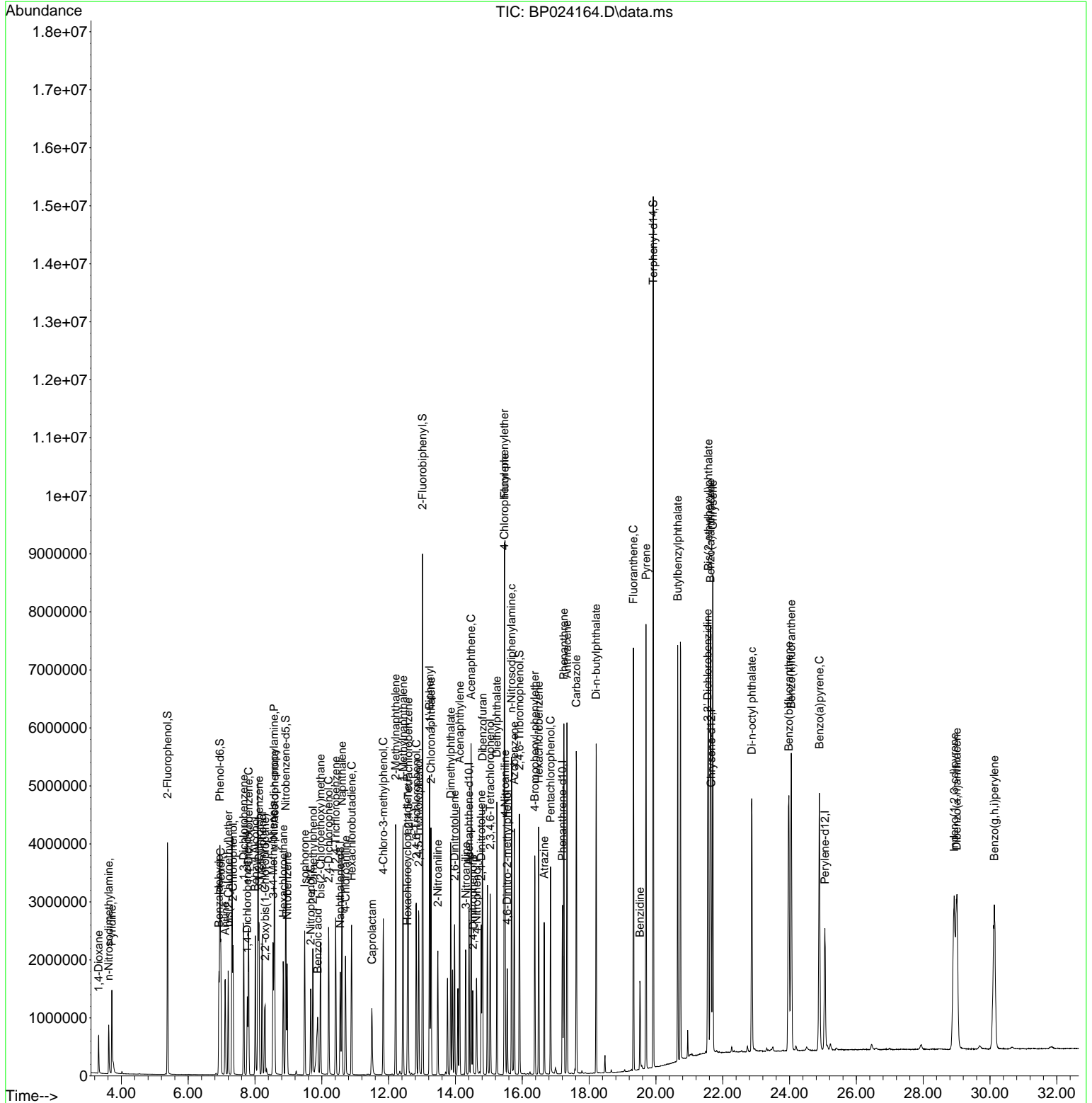
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.899	196	760360	39.872	ng	100
46) 1,1'-Biphenyl	13.228	154	2720465	37.621	ng	100
47) 2-Chloronaphthalene	13.269	162	2037284	37.269	ng	100
48) 2-Nitroaniline	13.475	65	543429	42.085	ng	100
49) Acenaphthylene	14.128	152	3091813	38.389	ng	100
50) Dimethylphthalate	13.857	163	2526732	38.493	ng	100
51) 2,6-Dinitrotoluene	13.975	165	546912	40.901	ng	100
52) Acenaphthene	14.469	154	1973969	38.061	ng	100
53) 3-Nitroaniline	14.310	138	599822	42.038	ng	100
54) 2,4-Dinitrophenol	14.522	184	297379	41.760	ng	100
55) Dibenzofuran	14.810	168	3184940	37.802	ng	100
56) 4-Nitrophenol	14.634	139	515335	41.811	ng	100
57) 2,4-Dinitrotoluene	14.775	165	732669	42.180	ng	100
58) Fluorene	15.469	166	2502924	38.039	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.040	232	662947	40.068	ng	100
60) Diethylphthalate	15.240	149	2527904	38.794	ng	100
61) 4-Chlorophenyl-phenyle...	15.463	204	1225168	37.829	ng	100
62) 4-Nitroaniline	15.487	138	638694	43.134	ng	100
63) Azobenzene	15.763	77	2401881	39.335	ng	100
65) 4,6-Dinitro-2-methylph...	15.551	198	412313	41.395	ng	100
66) n-Nitrosodiphenylamine	15.681	169	2063452	38.450	ng	100
67) 4-Bromophenyl-phenylether	16.375	248	745376	38.570	ng	100
68) Hexachlorobenzene	16.492	284	873989	38.435	ng	100
69) Atrazine	16.657	200	466258	33.855	ng	100
70) Pentachlorophenol	16.845	266	610729	41.352	ng	100
71) Phenanthrene	17.245	178	3727050	38.414	ng	100
72) Anthracene	17.339	178	3658135	39.344	ng	100
73) Carbazole	17.616	167	3584494	40.463	ng	100
74) Di-n-butylphthalate	18.210	149	4336969	41.958	ng	100
75) Fluoranthene	19.328	202	4349734	39.636	ng	100
77) Benzidine	19.522	184	968916	42.268	ng	100
78) Pyrene	19.704	202	4529960	37.911	ng	100
80) Butylbenzylphthalate	20.651	149	1972887	43.087	ng	100
81) Benzo(a)anthracene	21.633	228	4546432	38.542	ng	100
82) 3,3'-Dichlorobenzidine	21.551	252	1610565	43.694	ng	100
83) Chrysene	21.704	228	4356257	38.298	ng	100
84) Bis(2-ethylhexyl)phtha...	21.569	149	2980735	42.929	ng	100
85) Di-n-octyl phthalate	22.869	149	4786749	43.129	ng	100
87) Indeno(1,2,3-cd)pyrene	28.927	276	5583803	38.410	ng	100
88) Benzo(b)fluoranthene	23.980	252	4864855	37.490	ng	100
89) Benzo(k)fluoranthene	24.051	252	4618537	36.566	ng	100
90) Benzo(a)pyrene	24.892	252	4204610	38.180	ng	100
91) Dibenzo(a,h)anthracene	29.009	278	4646524	38.014	ng	100
92) Benzo(g,h,i)perylene	30.127	276	4714749	38.011	ng	100

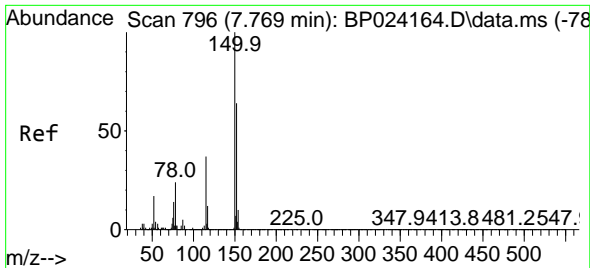
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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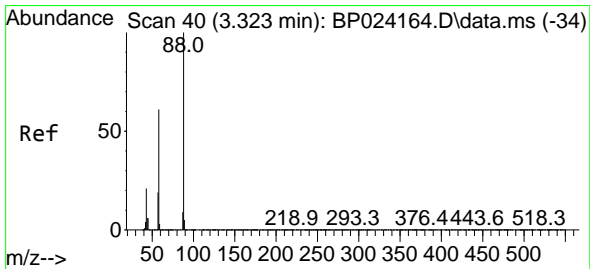
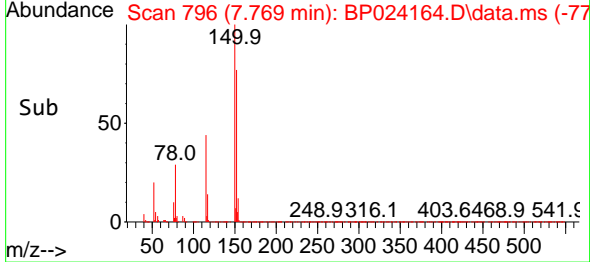
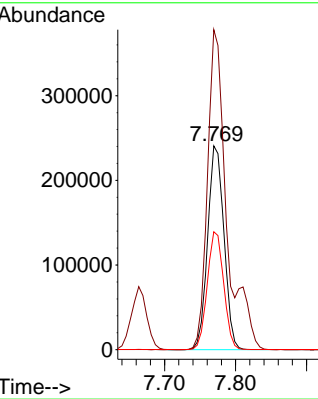
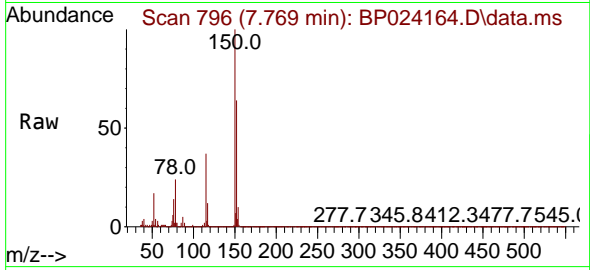




#1  
 1,4-Dichlorobenzene-d4  
 Concen: 20.000 ng  
 RT: 7.769 min Scan# 796  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

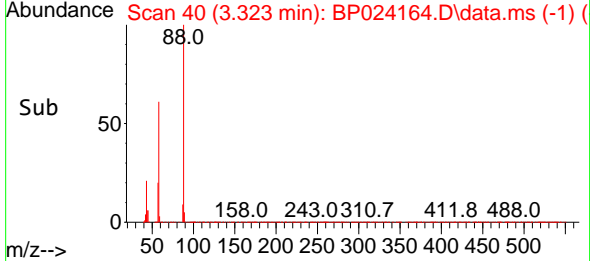
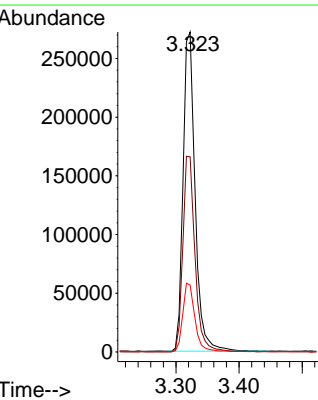
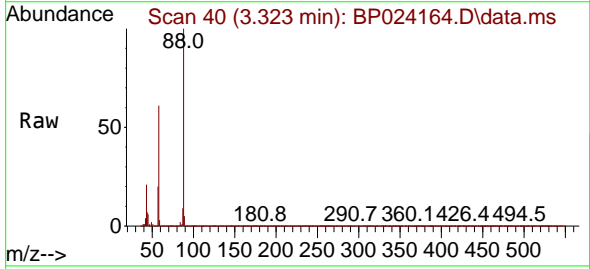
Instrument : BNA\_P  
 ClientSampleId : SSTDICCC040

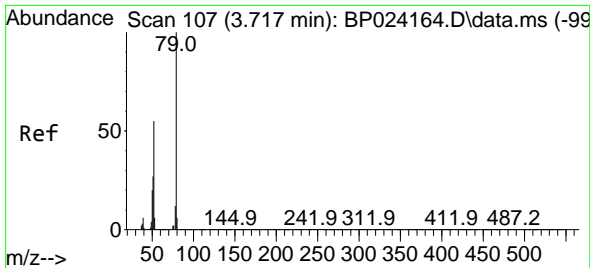
Tgt Ion	Resp	Lower	Upper
152	383350		
100	100		
150	156.9	125.5	188.3
115	57.9	46.3	69.5



#2  
 1,4-Dioxane  
 Concen: 37.325 ng  
 RT: 3.323 min Scan# 40  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Tgt Ion	Resp	Lower	Upper
88	359722		
100	100		
58	62.2	49.8	74.6
43	21.6	17.3	25.9



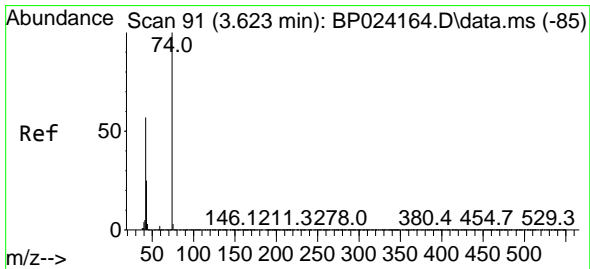
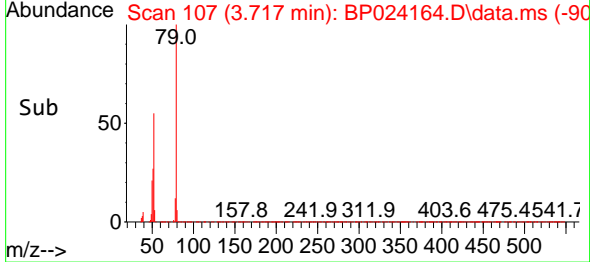
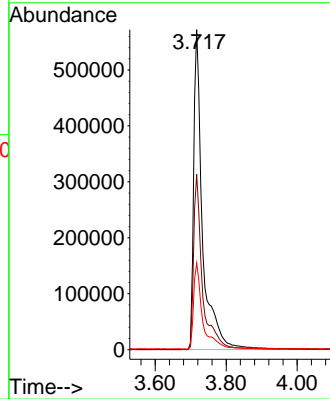
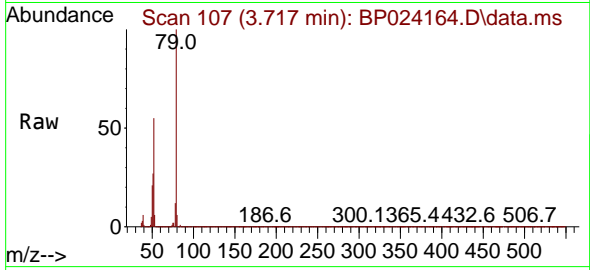


#3  
 Pyridine  
 Concen: 40.105 ng  
 RT: 3.717 min Scan# 10  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTDICCC040

Tgt Ion: 79 Resp: 1004903

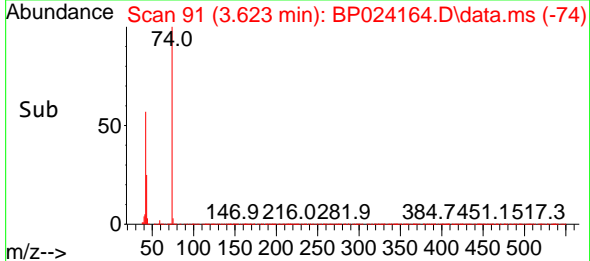
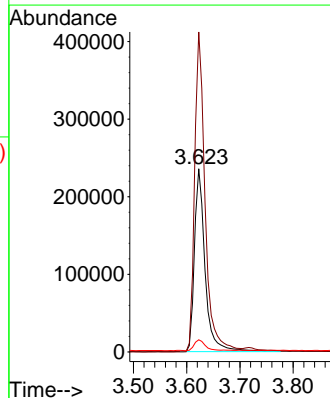
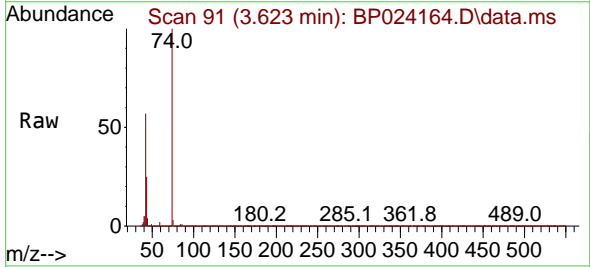
Ion	Ratio	Lower	Upper
79	100		
52	54.8	43.8	65.8
51	27.0	21.6	32.4

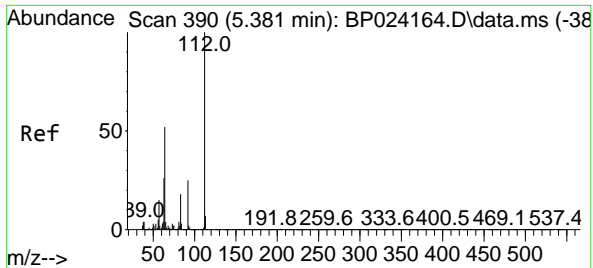


#4  
 n-Nitrosodimethylamine  
 Concen: 37.156 ng  
 RT: 3.623 min Scan# 91  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Tgt Ion: 42 Resp: 330244

Ion	Ratio	Lower	Upper
42	100		
74	174.7	139.8	209.6
44	6.6	5.3	7.9



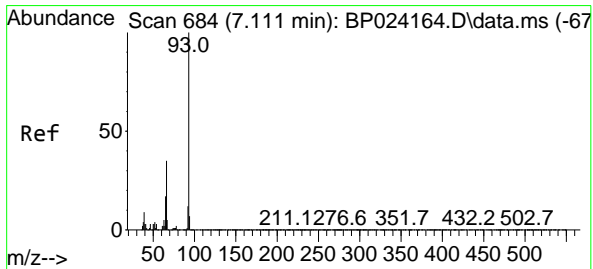
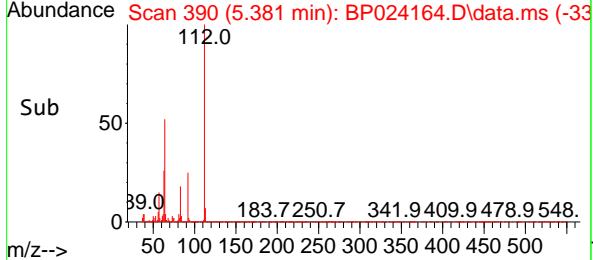
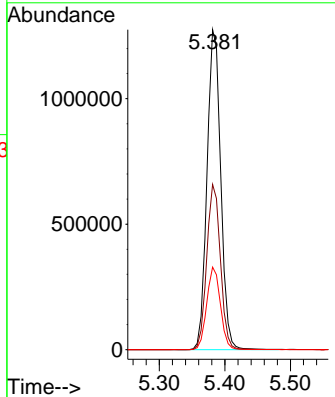
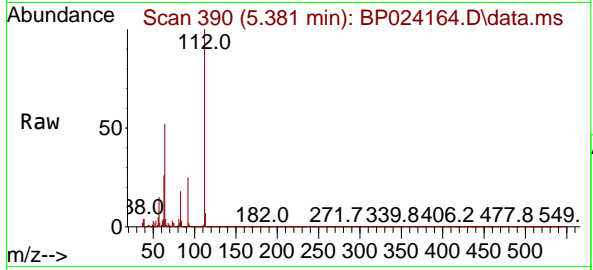


#5  
 2-Fluorophenol  
 Concen: 75.560 ng  
 RT: 5.381 min Scan# 390  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Instrument : BNA\_P  
 ClientSampleId : SSTDICCC040

Tgt Ion: 112 Resp: 1856351

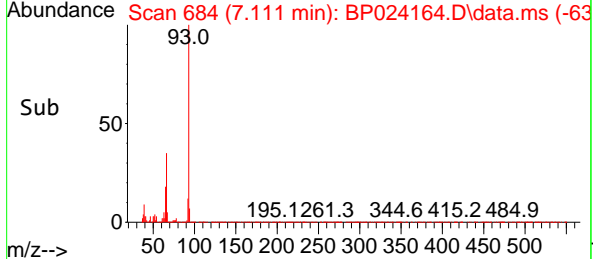
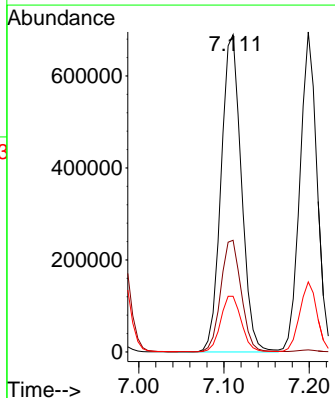
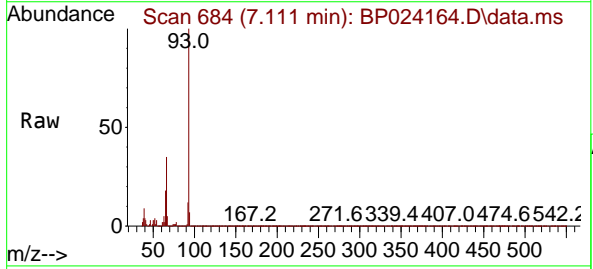
Ion	Ratio	Lower	Upper
112	100		
64	51.6	41.3	61.9
63	25.8	20.6	31.0

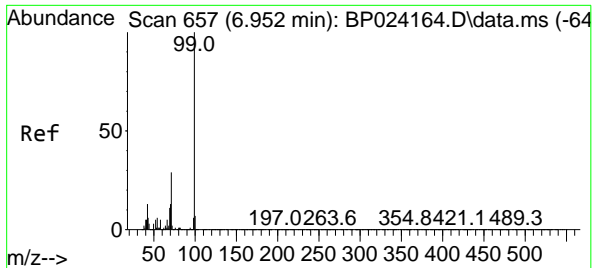


#6  
 Aniline  
 Concen: 39.358 ng  
 RT: 7.111 min Scan# 684  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Tgt Ion: 93 Resp: 1138144

Ion	Ratio	Lower	Upper
93	100		
66	35.2	28.2	42.2
65	17.5	14.0	21.0



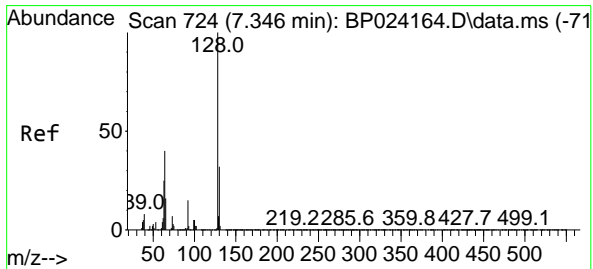
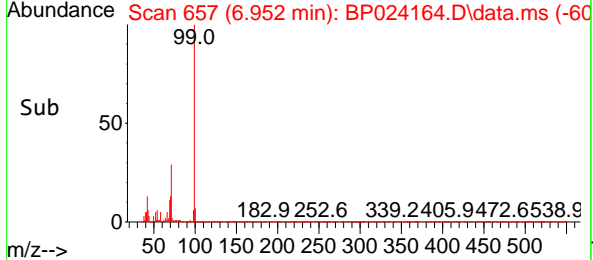
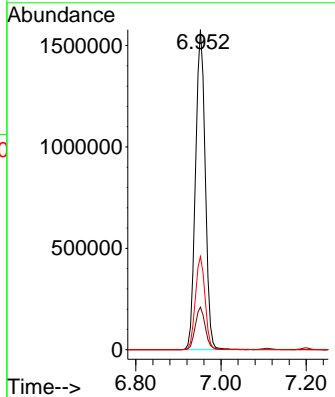
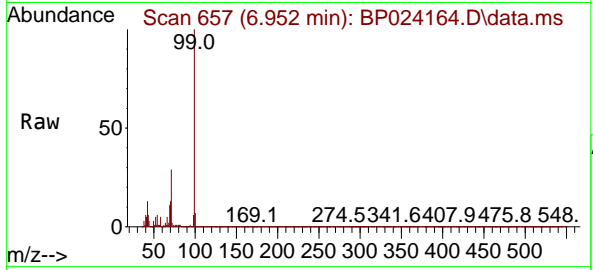


#7  
 Phenol-d6  
 Concen: 79.217 ng  
 RT: 6.952 min Scan# 61  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Instrument : BNA\_P  
 ClientSampleId : BP024164.D  
 SSTDICC040

Tgt Ion: 99 Resp: 2501405

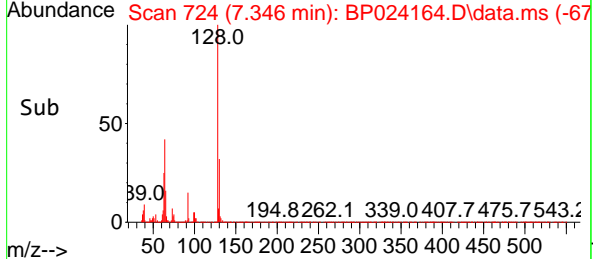
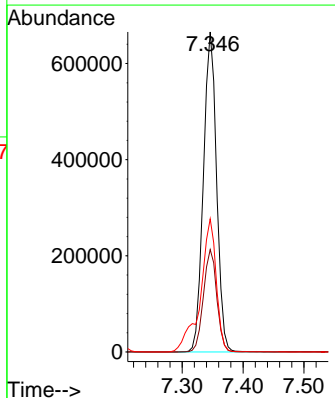
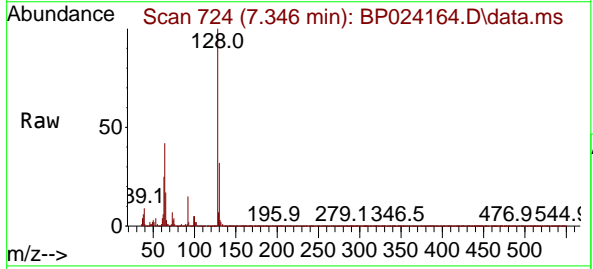
Ion	Ratio	Lower	Upper
99	100		
42	13.3	10.6	16.0
71	29.1	23.3	34.9

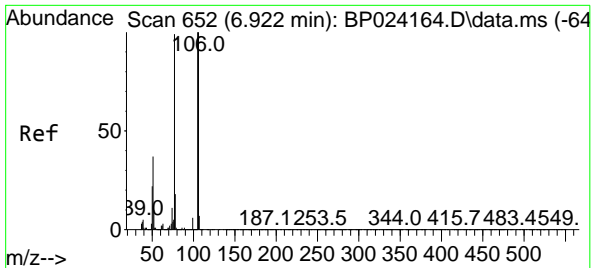


#8  
 2-Chlorophenol  
 Concen: 38.507 ng  
 RT: 7.346 min Scan# 724  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Tgt Ion: 128 Resp: 1001335

Ion	Ratio	Lower	Upper
128	100		
130	32.0	12.0	52.0
64	41.6	21.6	61.6



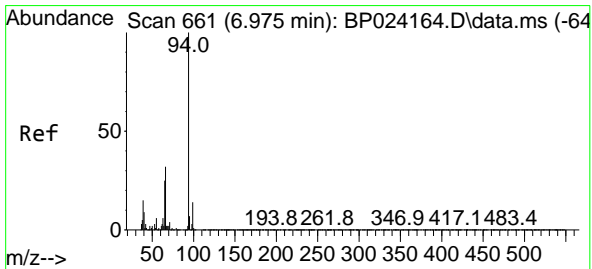
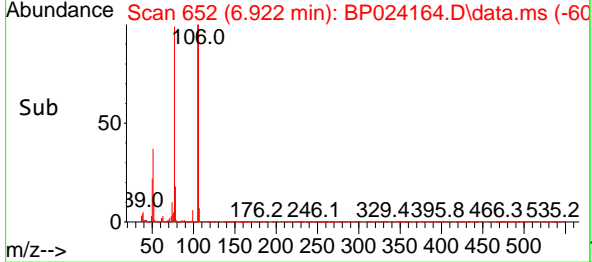
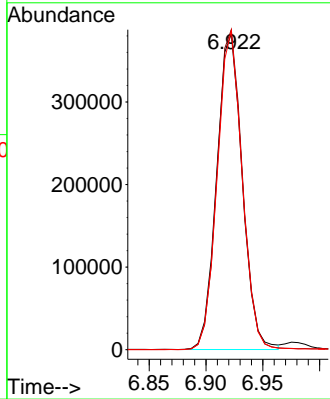
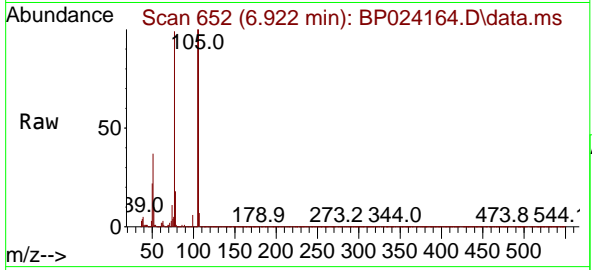


#9  
 Benzaldehyde  
 Concen: 41.462 ng  
 RT: 6.922 min Scan# 61  
 Delta R.T. 0.000 min  
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Tgt Ion: 77 Resp: 597740

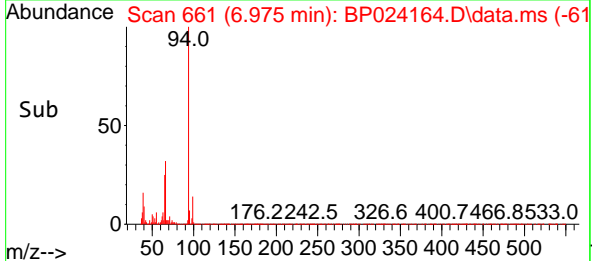
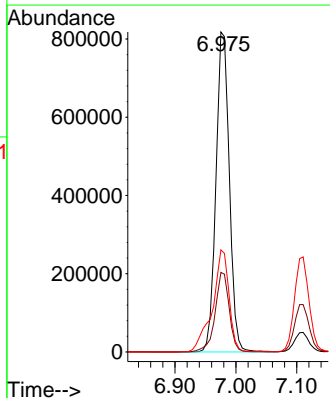
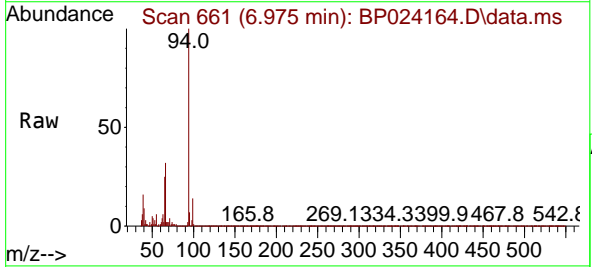
Ion	Ratio	Lower	Upper
77	100		
105	101.4	81.4	121.4
106	101.1	81.1	121.1



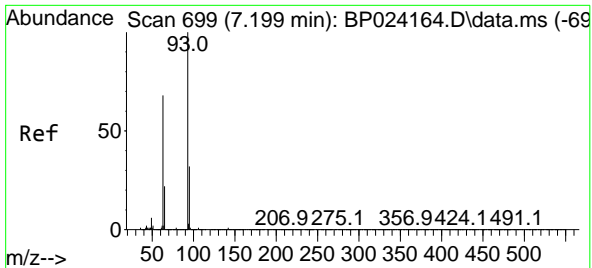
#10  
 Phenol  
 Concen: 39.305 ng  
 RT: 6.975 min Scan# 661  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Tgt Ion: 94 Resp: 1248029

Ion	Ratio	Lower	Upper
94	100		
65	24.9	4.9	44.9
66	31.9	11.9	51.9





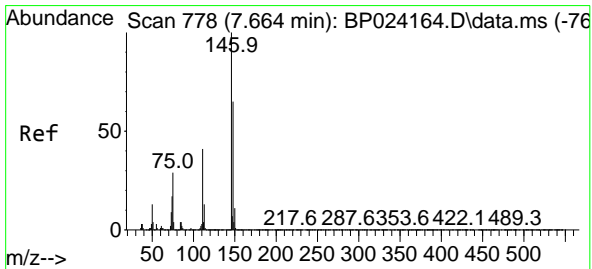
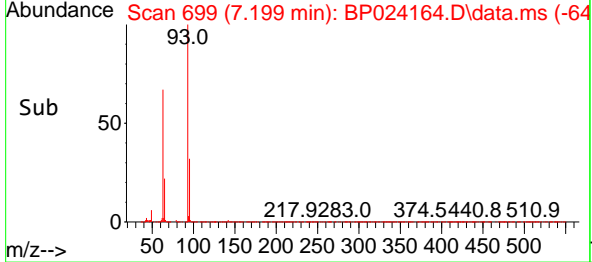
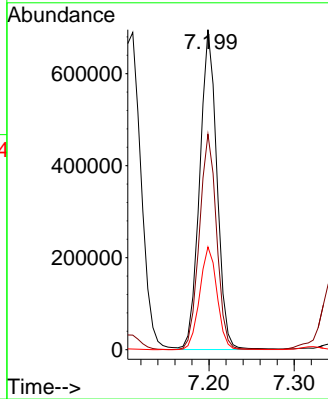
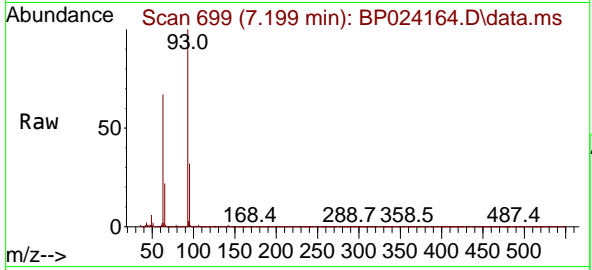


#11  
 bis(2-Chloroethyl)ether  
 Concen: 39.033 ng  
 RT: 7.199 min Scan# 699  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Instrument :  
 BNA\_P  
 Client Sample Id :  
 SSTDICCC040

Tgt Ion: 93 Resp: 976195

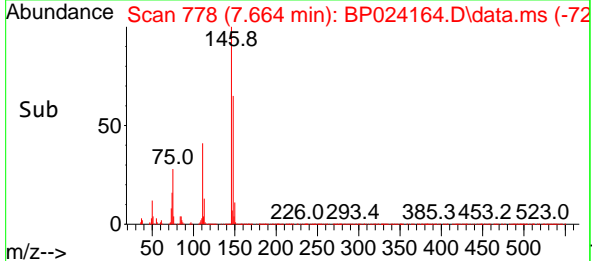
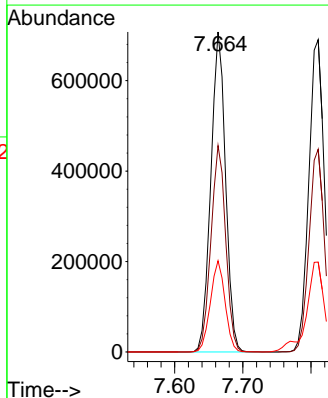
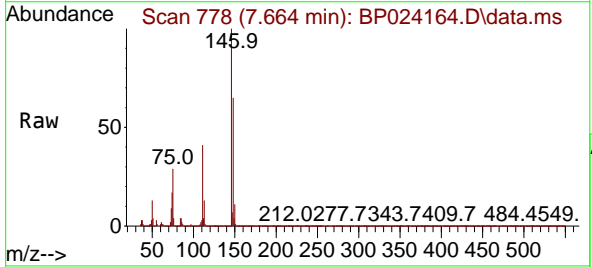
Ion	Ratio	Lower	Upper
93	100		
63	67.4	47.4	87.4
95	32.1	12.1	52.1

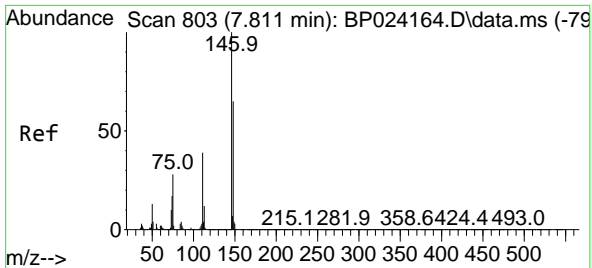


#12  
 1,3-Dichlorobenzene  
 Concen: 37.225 ng  
 RT: 7.664 min Scan# 778  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Tgt Ion: 146 Resp: 1063428

Ion	Ratio	Lower	Upper
146	100		
148	64.5	51.6	77.4
75	28.5	22.8	34.2

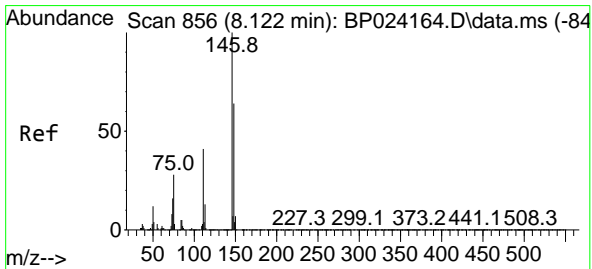
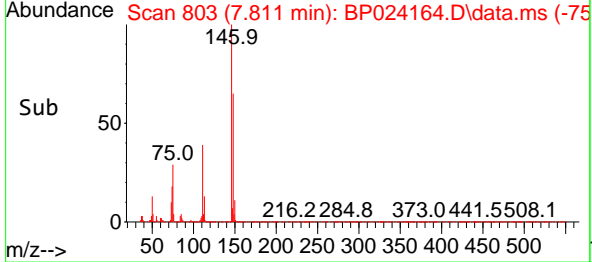
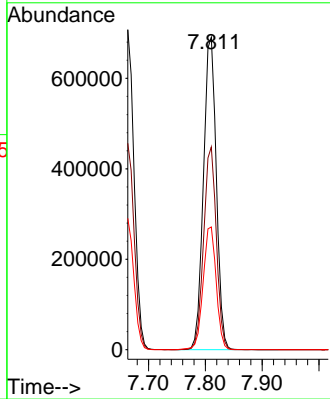
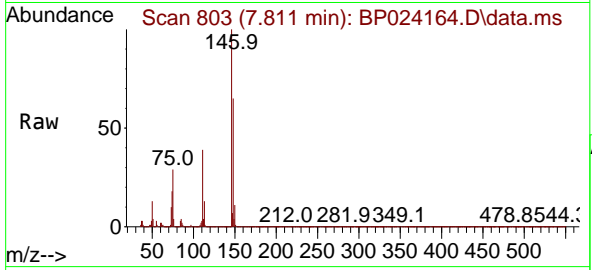




#13  
 1,4-Dichlorobenzene  
 Concen: 37.495 ng  
 RT: 7.811 min Scan# 803  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

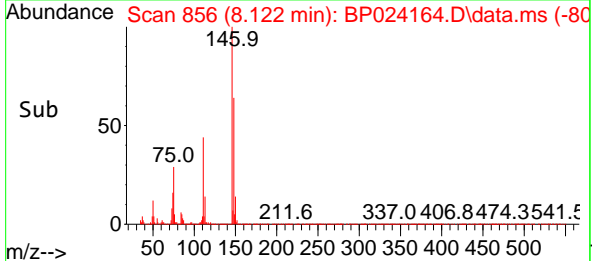
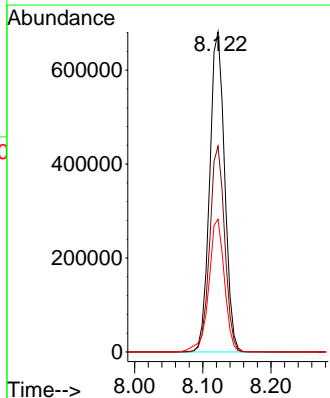
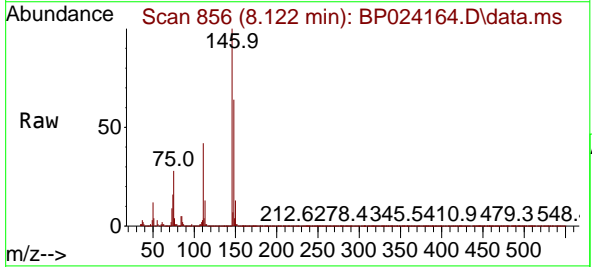
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTDICCC040

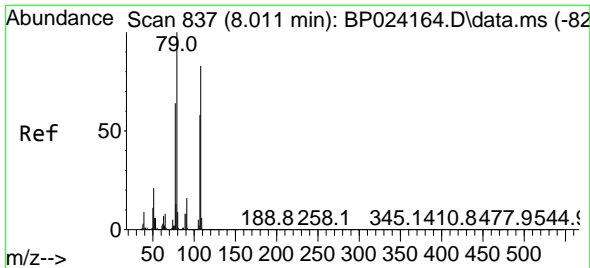
Tgt Ion	Resp	Lower	Upper
146	1083221		
146	100		
148	64.9	51.9	77.9
111	39.3	31.4	47.2



#14  
 1,2-Dichlorobenzene  
 Concen: 37.564 ng  
 RT: 8.122 min Scan# 856  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Tgt Ion	Resp	Lower	Upper
146	1041511		
146	100		
148	64.3	51.4	77.2
111	41.5	33.2	49.8



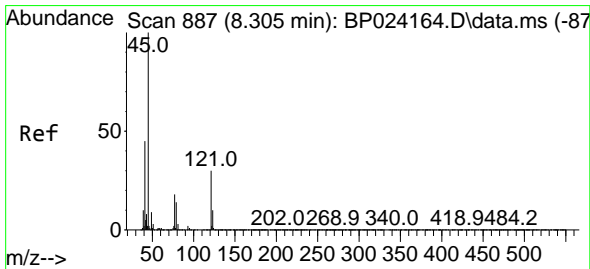
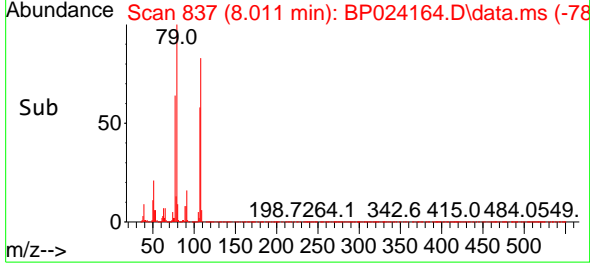
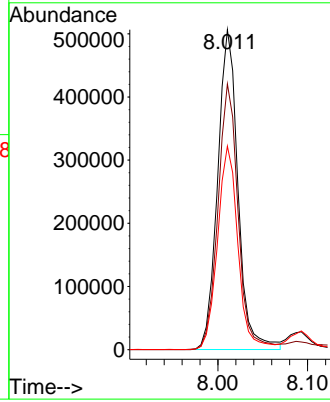
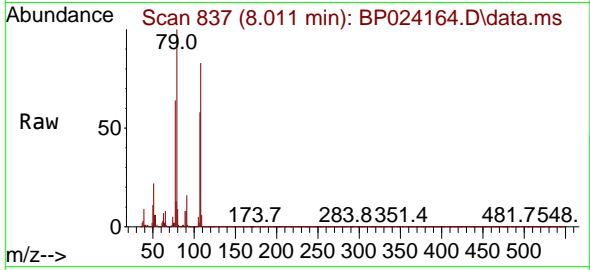


#15  
 Benzyl Alcohol  
 Concen: 41.320 ng  
 RT: 8.011 min Scan# 81  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTDICC040

Tgt Ion: 79 Resp: 798656

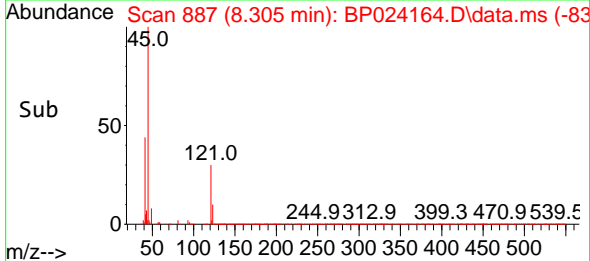
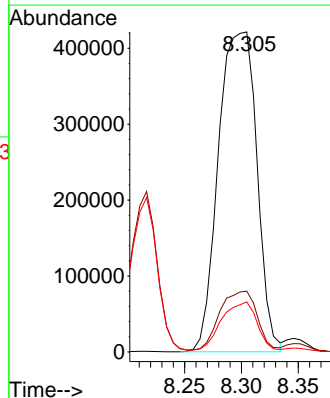
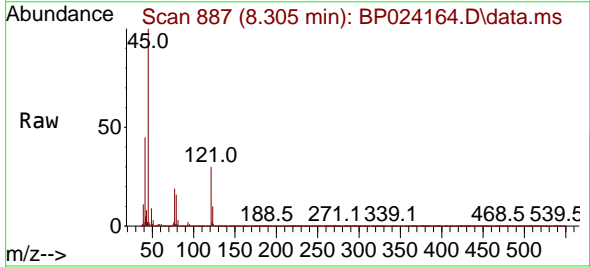
Ion	Ratio	Lower	Upper
79	100		
108	83.1	66.5	99.7
77	63.6	50.9	76.3

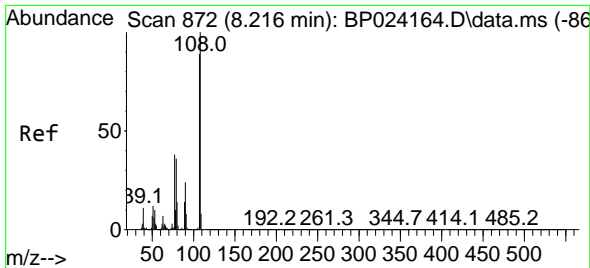


#16  
 2,2'-oxybis(1-Chloropropane)  
 Concen: 40.824 ng  
 RT: 8.305 min Scan# 887  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Tgt Ion: 45 Resp: 991099

Ion	Ratio	Lower	Upper
45	100		
77	19.0	0.0	39.0
79	15.6	0.0	35.6



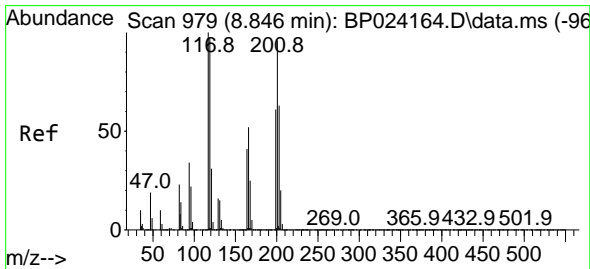
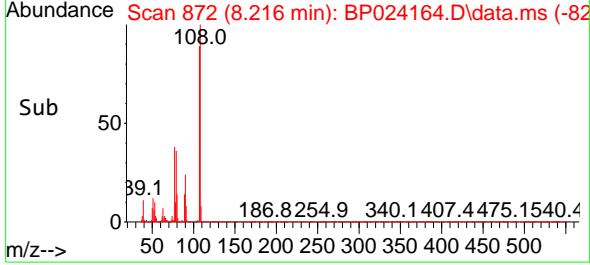
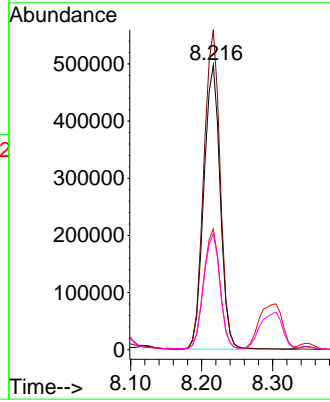
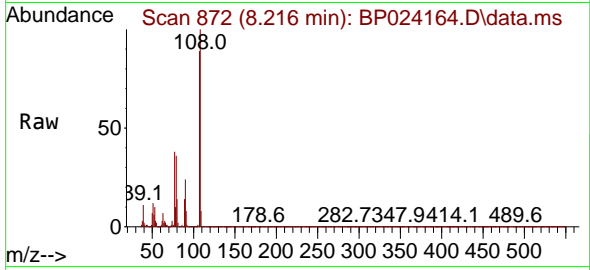


#17  
 2-Methylphenol  
 Concen: 41.136 ng  
 RT: 8.216 min Scan# 81  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTDICCC040

Tgt Ion:107 Resp: 795971

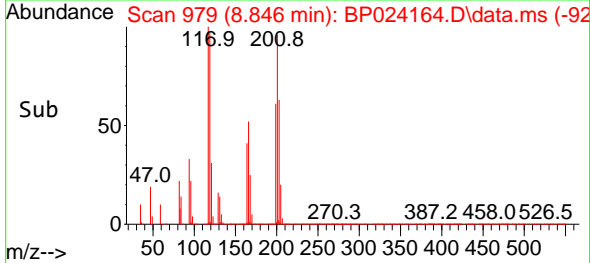
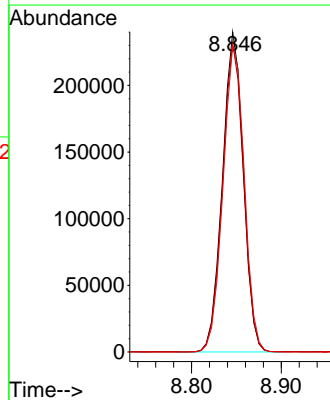
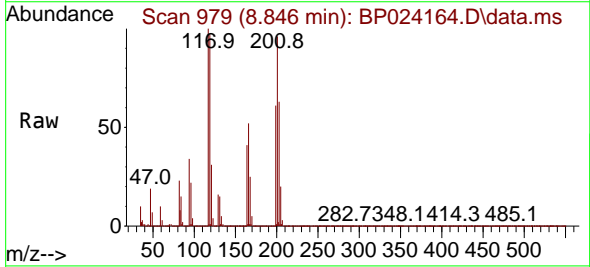
Ion	Ratio	Lower	Upper
107	100		
108	112.5	90.0	135.0
77	42.5	34.0	51.0
79	40.9	32.7	49.1

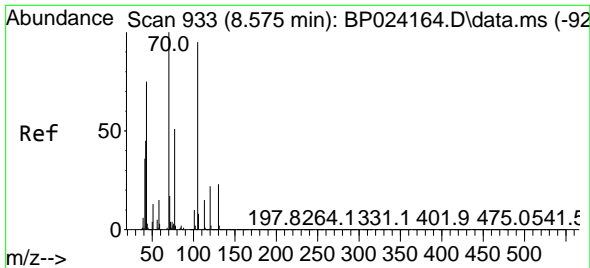


#18  
 Hexachloroethane  
 Concen: 37.399 ng  
 RT: 8.846 min Scan# 979  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Tgt Ion:117 Resp: 389110

Ion	Ratio	Lower	Upper
117	100		
119	96.7	77.4	116.0
201	95.7	76.6	114.8



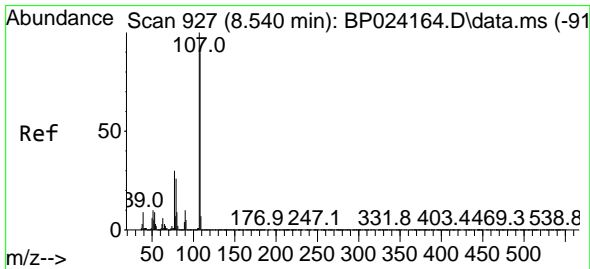
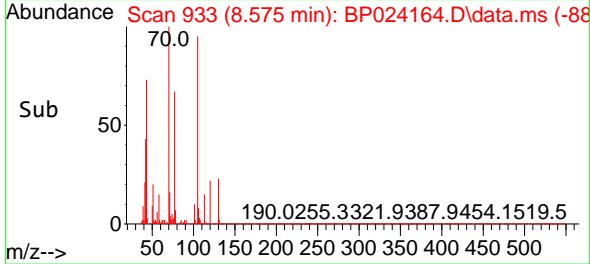
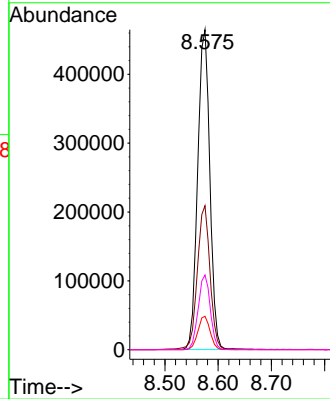
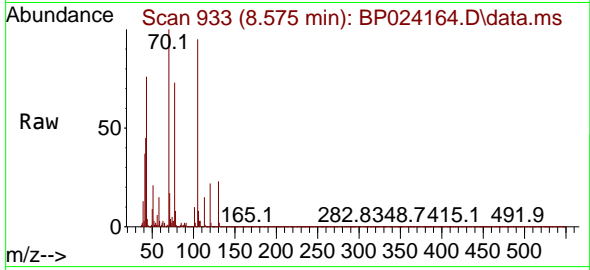


#19  
 n-Nitroso-di-n-propylamine  
 Concen: 43.423 ng  
 RT: 8.575 min Scan# 91  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTDICC040

Tgt Ion: 70 Resp: 737233

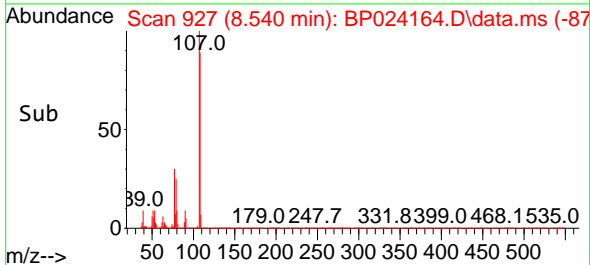
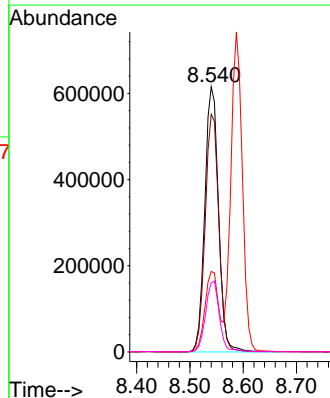
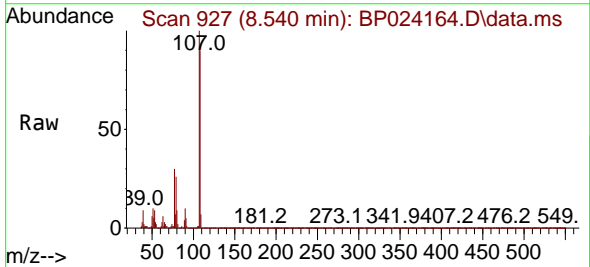
Ion	Ratio	Lower	Upper
70	100		
42	45.0	36.0	54.0
101	10.4	8.3	12.5
130	23.3	18.6	28.0

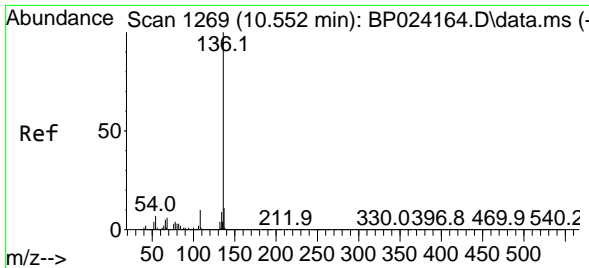


#20  
 3+4-Methylphenols  
 Concen: 41.727 ng  
 RT: 8.540 min Scan# 927  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Tgt Ion: 107 Resp: 1098375

Ion	Ratio	Lower	Upper
107	100		
108	89.7	69.7	109.7
77	30.3	10.3	50.3
79	26.1	6.1	46.1



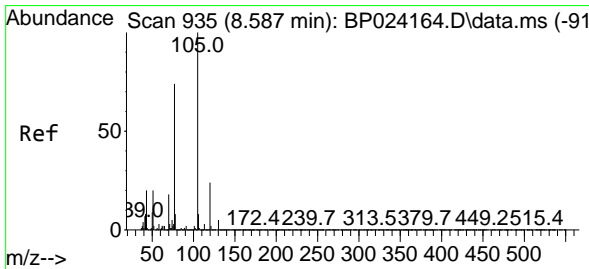
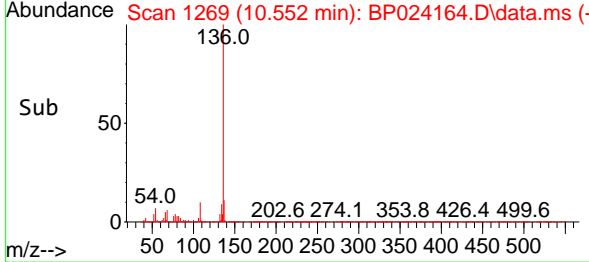
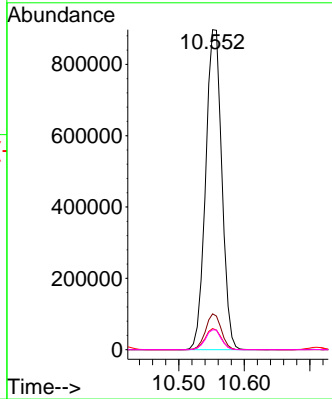
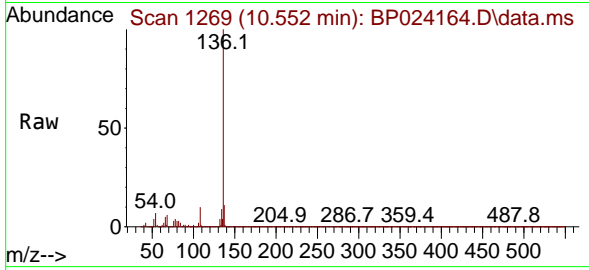


#21  
 Naphthalene-d8  
 Concen: 20.000 ng  
 RT: 10.552 min Scan# 111  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Instrument : BNA\_P  
 ClientSampleId : SSTDICCC040

Tgt Ion:136 Resp: 1538579

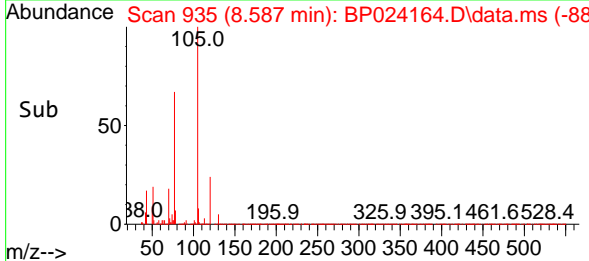
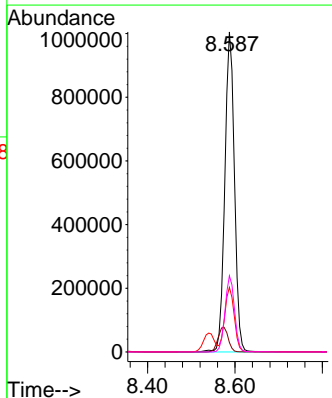
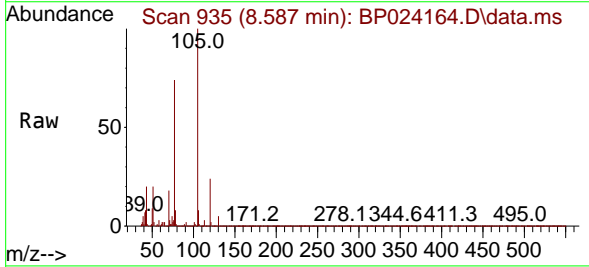
Ion	Ratio	Lower	Upper
136	100		
137	11.2	9.0	13.4
54	6.6	5.3	7.9
68	6.2	5.0	7.4

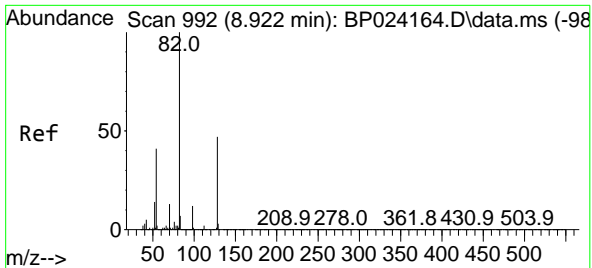


#22  
 Acetophenone  
 Concen: 38.574 ng  
 RT: 8.587 min Scan# 935  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Tgt Ion:105 Resp: 1525122

Ion	Ratio	Lower	Upper
105	100		
71	3.0	2.4	3.6
51	20.2	16.2	24.2
120	23.8	19.0	28.6





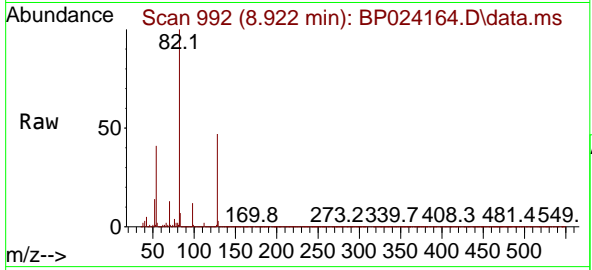
#23  
 Nitrobenzene-d5  
 Concen: 78.240 ng  
 RT: 8.922 min Scan# 992  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Instrument :

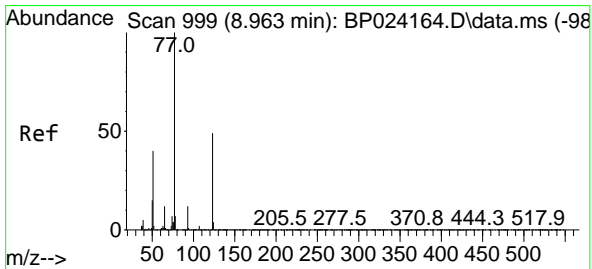
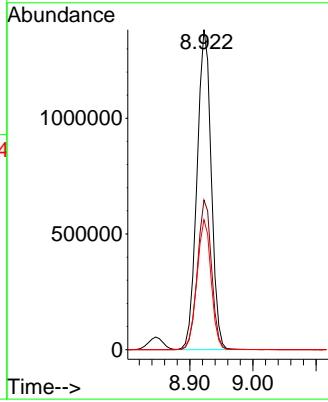
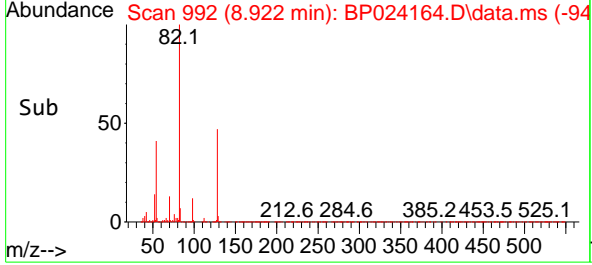
BNA\_P

ClientSampleId :

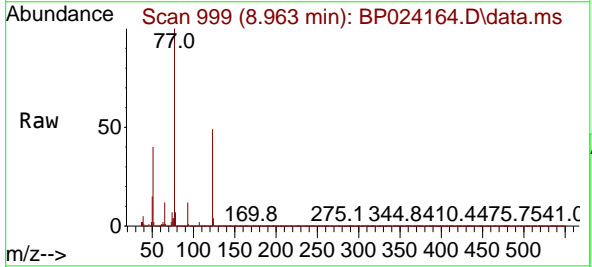
SSTDICCC040



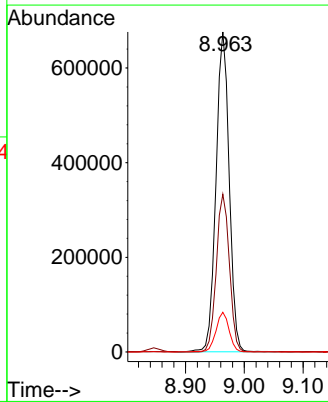
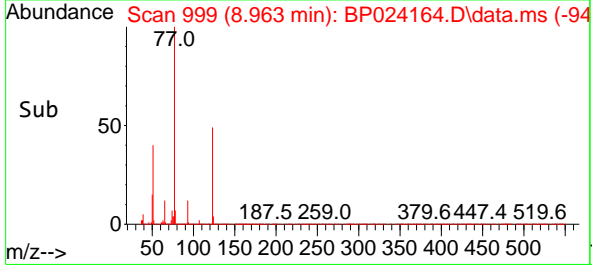
Tgt Ion: 82 Resp: 2157744  
 Ion Ratio Lower Upper  
 82 100  
 128 46.7 37.4 56.0  
 54 40.6 32.5 48.7

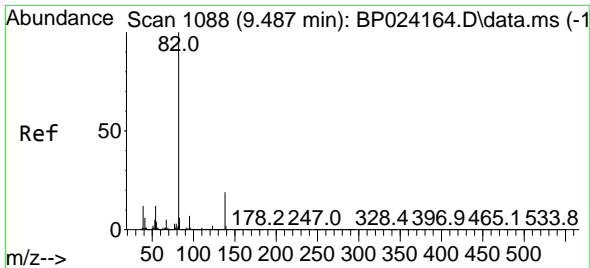


#24  
 Nitrobenzene  
 Concen: 38.662 ng  
 RT: 8.963 min Scan# 999  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00



Tgt Ion: 77 Resp: 1049347  
 Ion Ratio Lower Upper  
 77 100  
 123 49.3 39.4 59.2  
 65 12.4 9.9 14.9



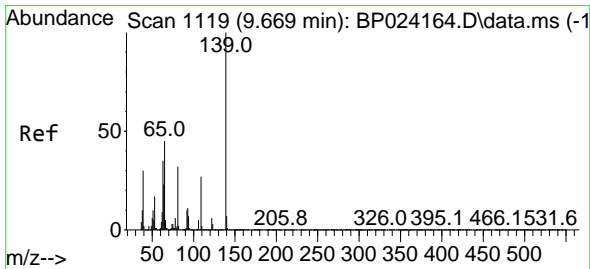
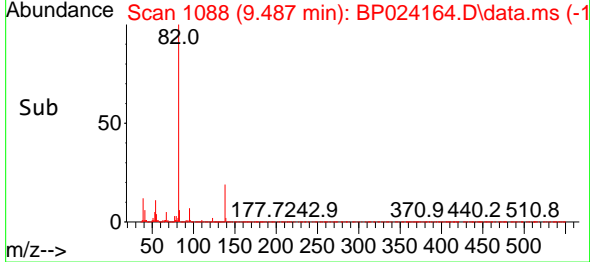
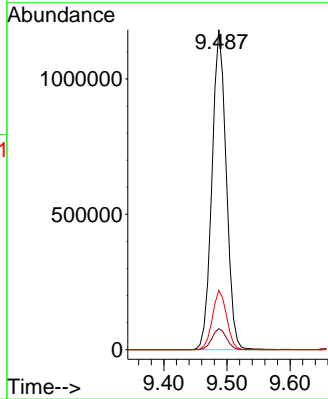
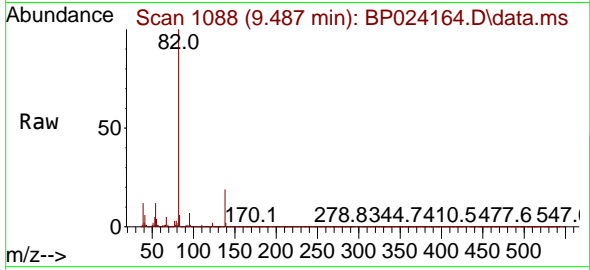


#25  
 Isophorone  
 Concen: 41.100 ng  
 RT: 9.487 min Scan# 1108  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTDICC040

Tgt Ion: 82 Resp: 1853580

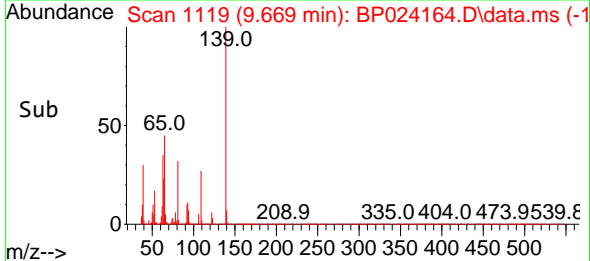
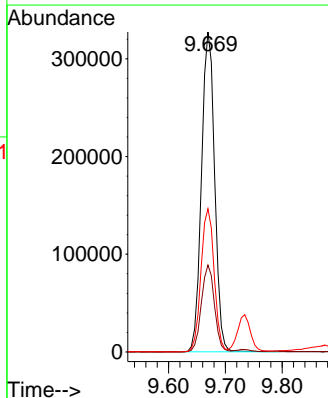
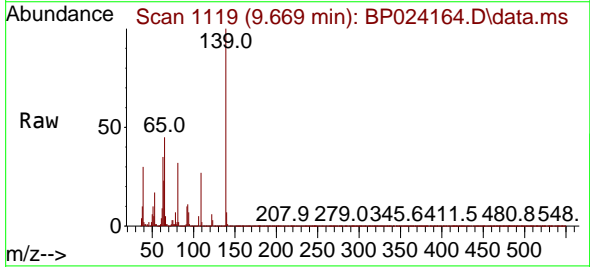
Ion	Ratio	Lower	Upper
82	100		
95	6.6	5.3	7.9
138	18.5	14.8	22.2



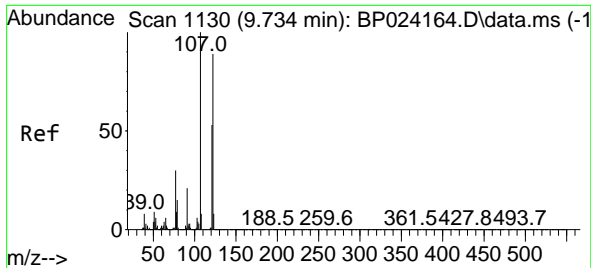
#26  
 2-Nitrophenol  
 Concen: 42.034 ng  
 RT: 9.669 min Scan# 1119  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Tgt Ion: 139 Resp: 525614

Ion	Ratio	Lower	Upper
139	100		
109	27.1	21.7	32.5
65	44.8	35.8	53.8



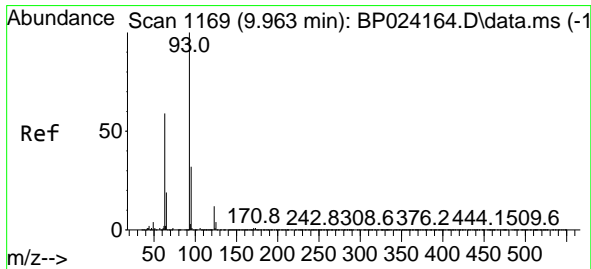
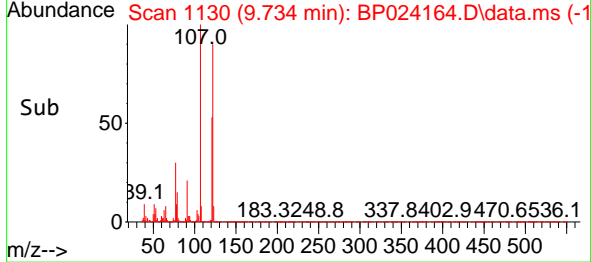
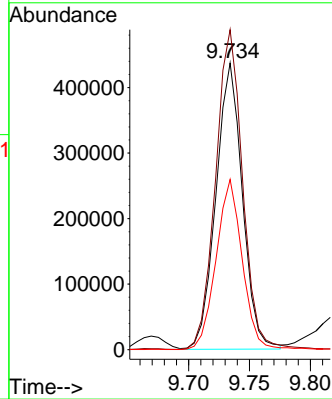
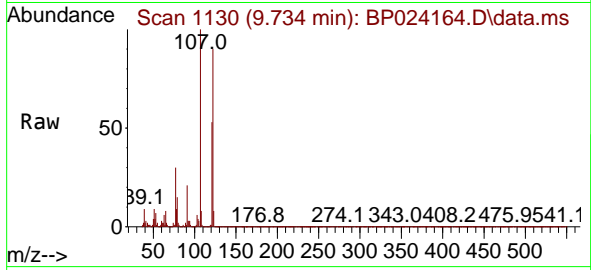




#27  
 2,4-Dimethylphenol  
 Concen: 40.316 ng  
 RT: 9.734 min Scan# 1130  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

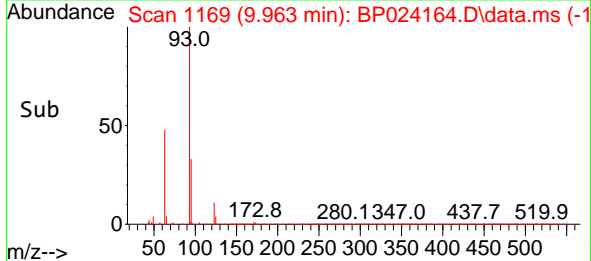
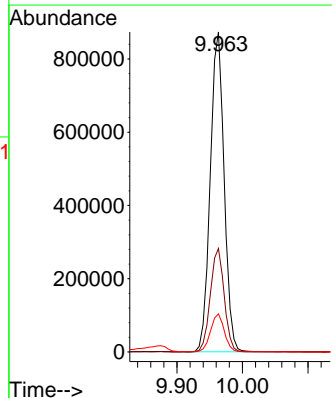
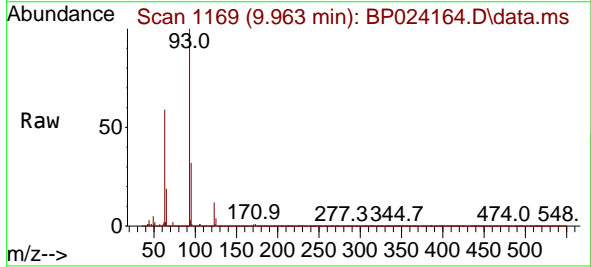
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTDICCC040

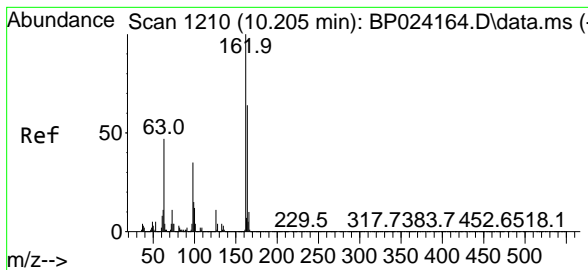
Tgt Ion	Resp	Lower	Upper
122	661755		
122	100		
107	111.6	89.3	133.9
121	59.4	47.5	71.3



#28  
 bis(2-Chloroethoxy)methane  
 Concen: 39.353 ng  
 RT: 9.963 min Scan# 1169  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Tgt Ion	Resp	Lower	Upper
93	1285698		
93	100		
95	32.4	25.9	38.9
123	11.9	9.5	14.3





#29  
 2,4-Dichlorophenol  
 Concen: 40.720 ng  
 RT: 10.205 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Instrument :

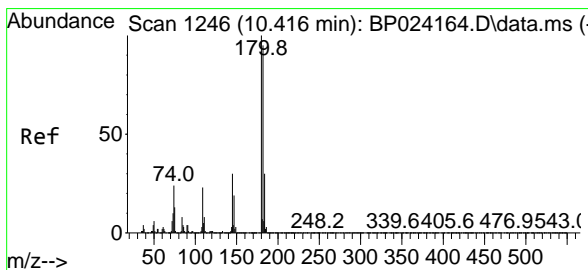
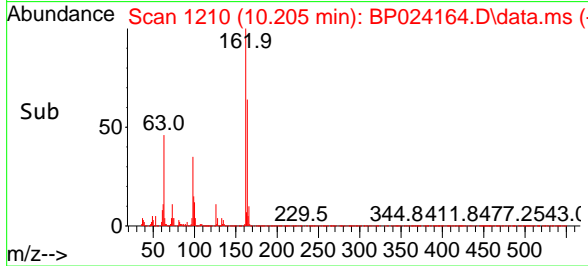
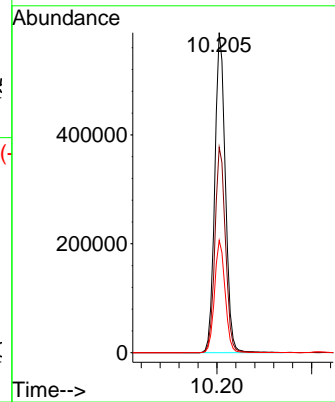
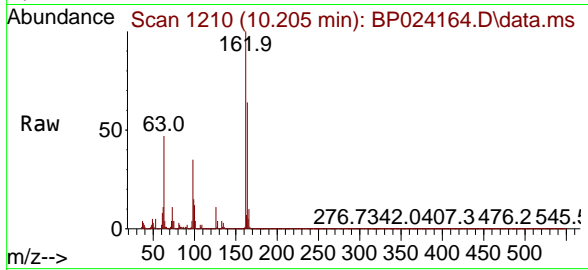
BNA\_P

ClientSampleId :

SSTDICCC040

Tgt Ion:162 Resp: 912137

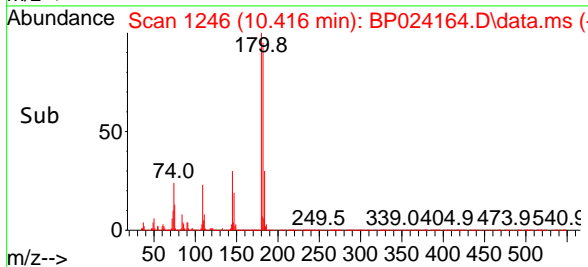
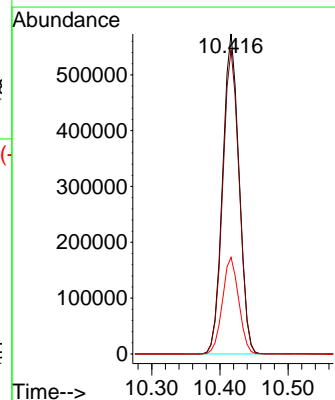
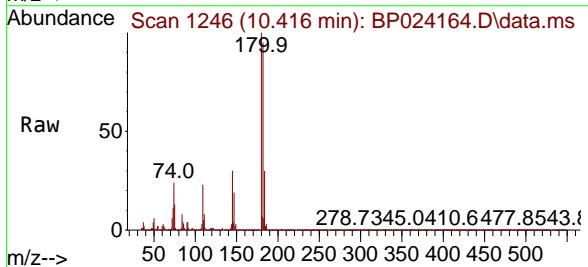
Ion	Ratio	Lower	Upper
162	100		
164	64.2	44.2	84.2
98	35.1	15.1	55.1

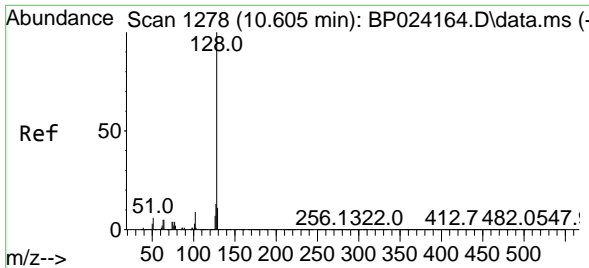


#30  
 1,2,4-Trichlorobenzene  
 Concen: 37.439 ng  
 RT: 10.416 min Scan# 1246  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Tgt Ion:180 Resp: 960872

Ion	Ratio	Lower	Upper
180	100		
182	95.1	76.1	114.1
145	30.2	24.2	36.2



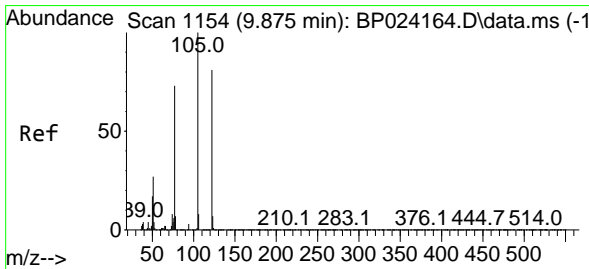
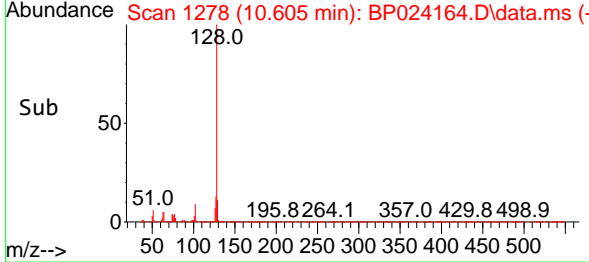
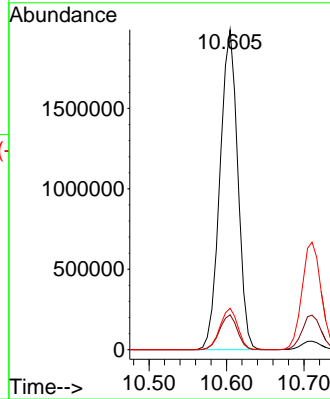
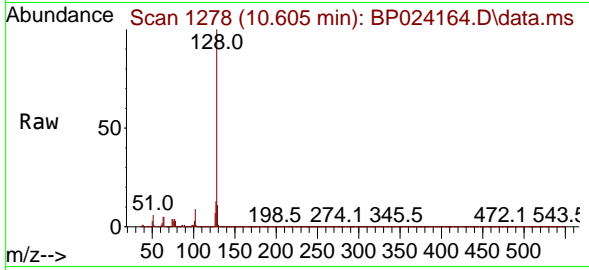


#31  
 Naphthalene  
 Concen: 38.287 ng  
 RT: 10.605 min Scan# 1127  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Instrument : BNA\_P  
 ClientSampleId : SSTDICCC040

Tgt Ion:128 Resp: 3167478

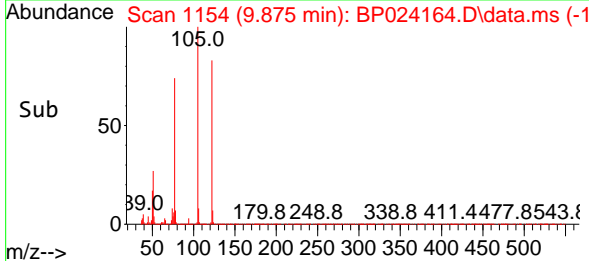
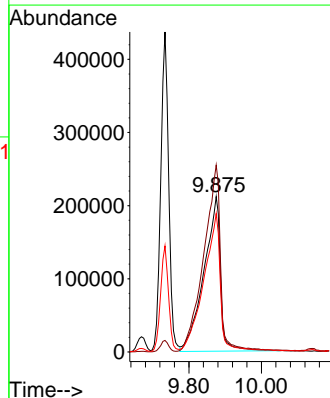
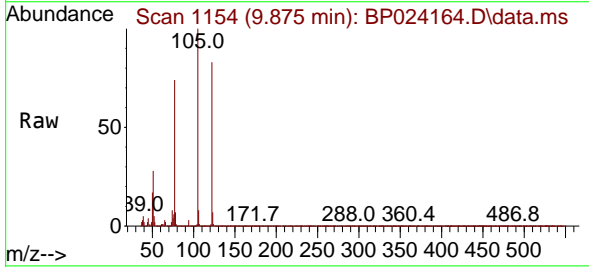
Ion	Ratio	Lower	Upper
128	100		
129	10.9	8.7	13.1
127	13.0	10.4	15.6

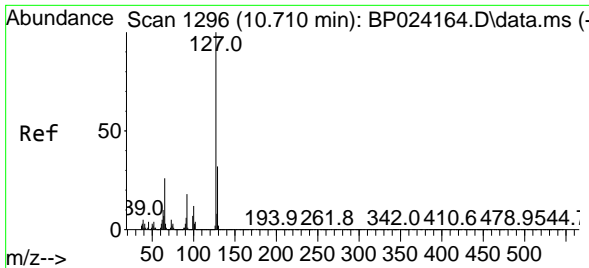


#32  
 Benzoic acid  
 Concen: 44.564 ng  
 RT: 9.875 min Scan# 1154  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Tgt Ion:122 Resp: 670600

Ion	Ratio	Lower	Upper
122	100		
105	120.3	100.3	140.3
77	89.1	69.1	109.1



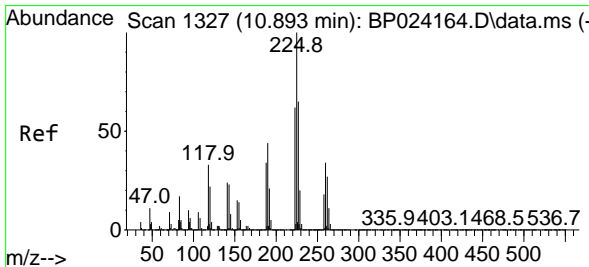
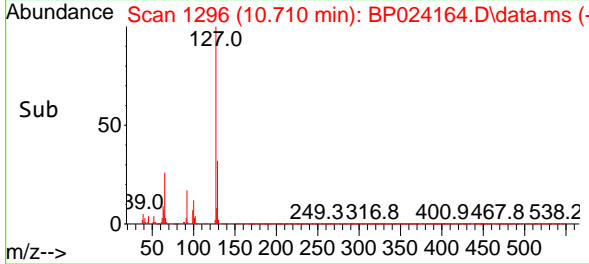
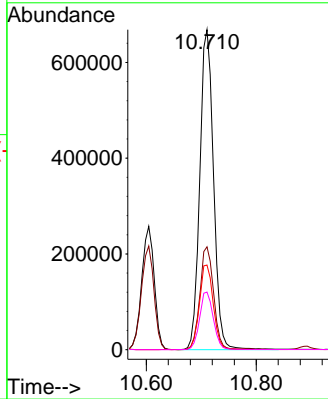
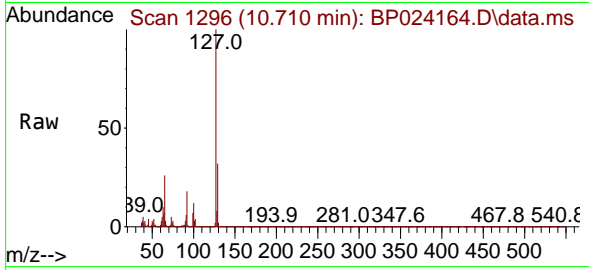


#33  
 4-Chloroaniline  
 Concen: 39.789 ng  
 RT: 10.710 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTDICC040

Tgt Ion:127 Resp: 1159633

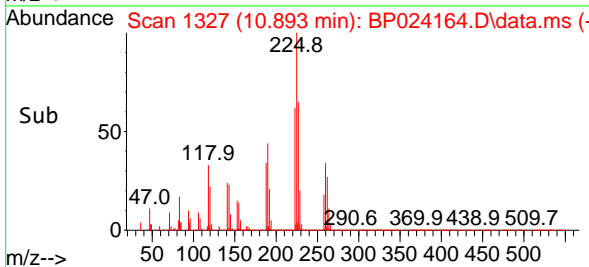
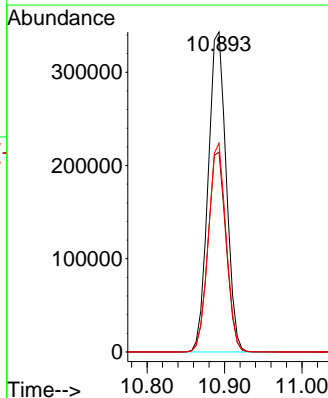
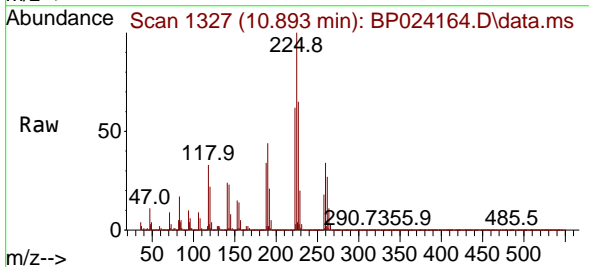
Ion	Ratio	Lower	Upper
127	100		
129	32.2	25.8	38.6
65	26.5	21.2	31.8
92	18.0	14.4	21.6

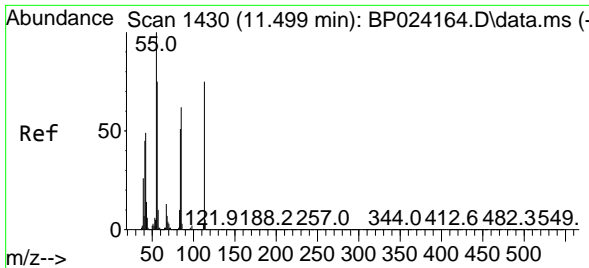


#34  
 Hexachlorobutadiene  
 Concen: 37.241 ng  
 RT: 10.893 min Scan# 1327  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Tgt Ion:225 Resp: 553609

Ion	Ratio	Lower	Upper
225	100		
223	62.4	49.9	74.9
227	65.2	52.2	78.2



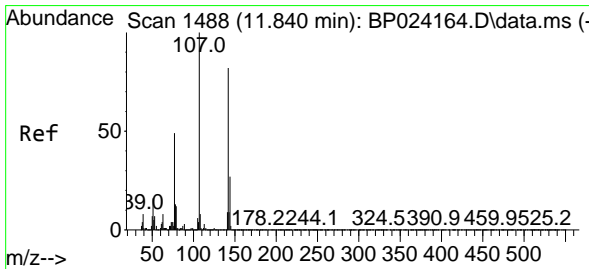
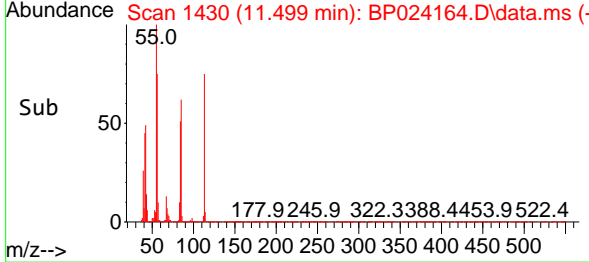
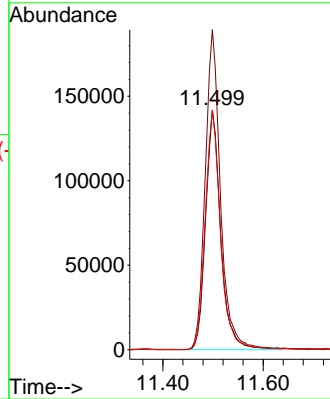
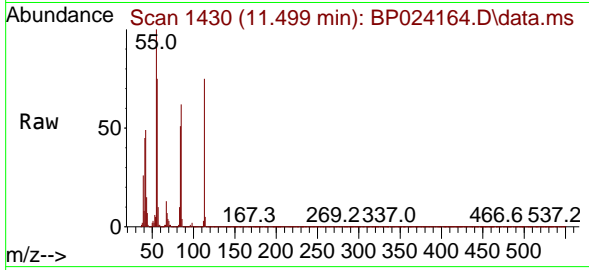


#35  
 Caprolactam  
 Concen: 44.083 ng  
 RT: 11.499 min Scan# 1430  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTDICC040

Tgt Ion:113 Resp: 299017

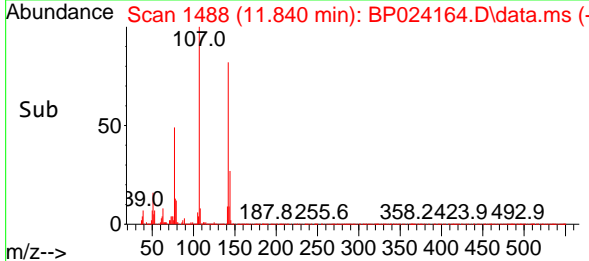
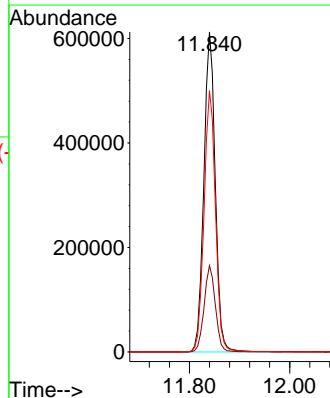
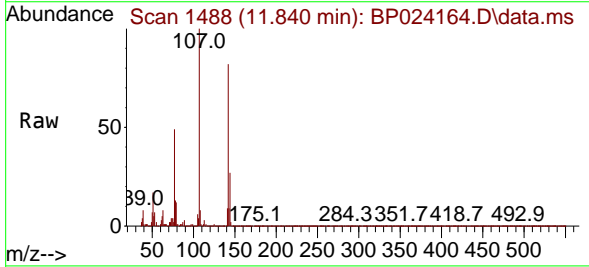
Ion	Ratio	Lower	Upper
113	100		
55	133.6	113.6	153.6
56	100.0	80.0	120.0

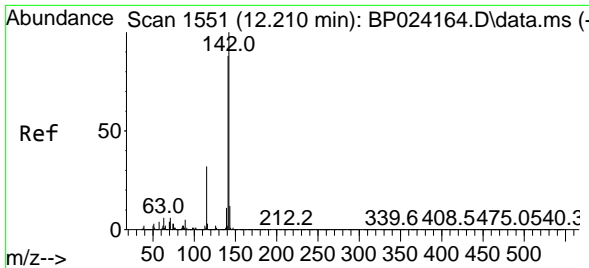


#36  
 4-Chloro-3-methylphenol  
 Concen: 41.977 ng  
 RT: 11.840 min Scan# 1488  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Tgt Ion:107 Resp: 966642

Ion	Ratio	Lower	Upper
107	100		
144	27.0	21.6	32.4
142	81.7	65.4	98.0



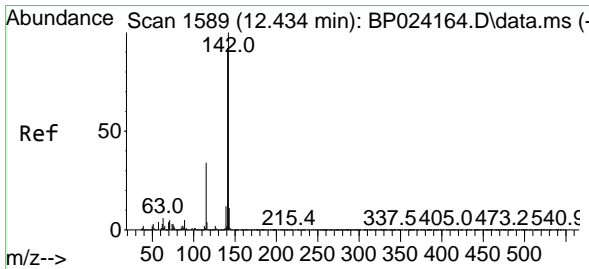
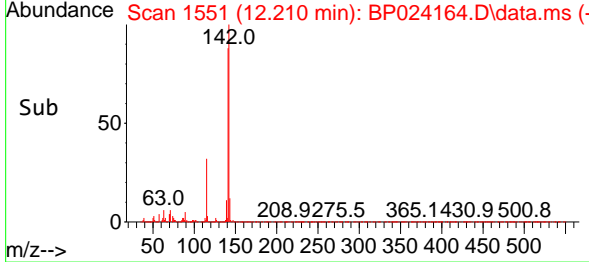
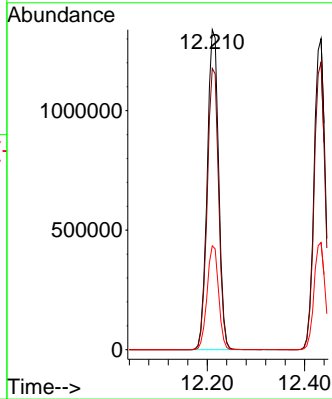
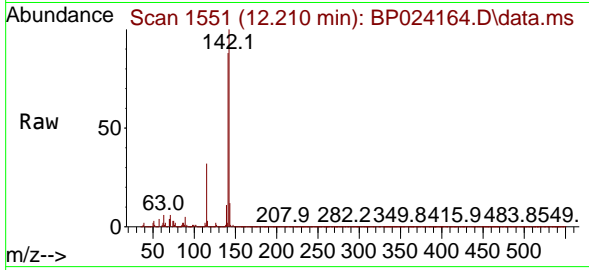


#37  
 2-Methylnaphthalene  
 Concen: 39.419 ng  
 RT: 12.210 min Scan# 1551  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Instrument : BNA\_P  
 ClientSampleId : SSTDICCC040

Tgt Ion:142 Resp: 2167502

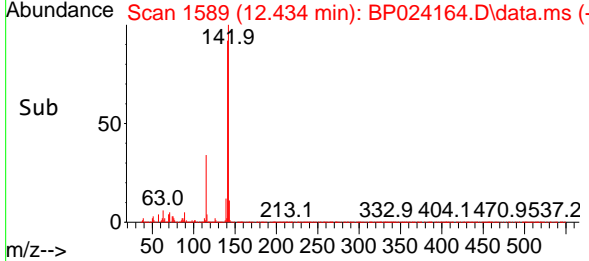
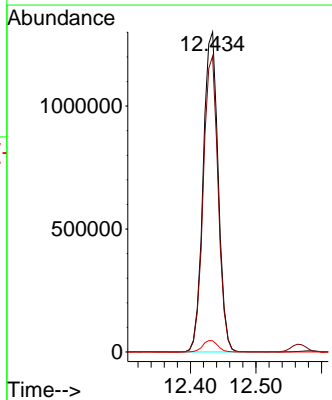
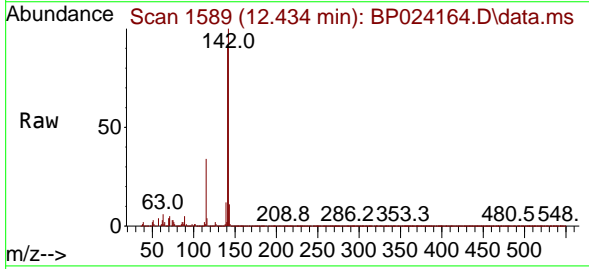
Ion	Ratio	Lower	Upper
142	100		
141	87.9	70.3	105.5
115	32.5	26.0	39.0

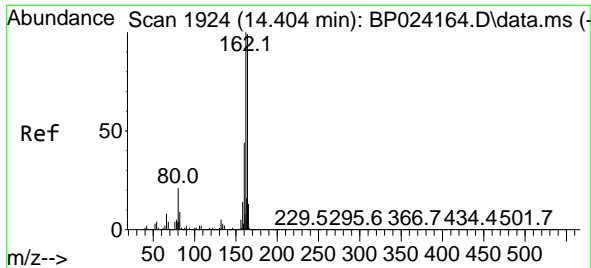


#38  
 1-Methylnaphthalene  
 Concen: 38.734 ng  
 RT: 12.434 min Scan# 1589  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Tgt Ion:142 Resp: 2071946

Ion	Ratio	Lower	Upper
142	100		
141	92.4	73.9	110.9
116	3.5	2.8	4.2

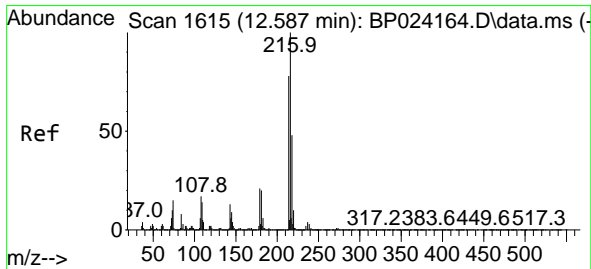
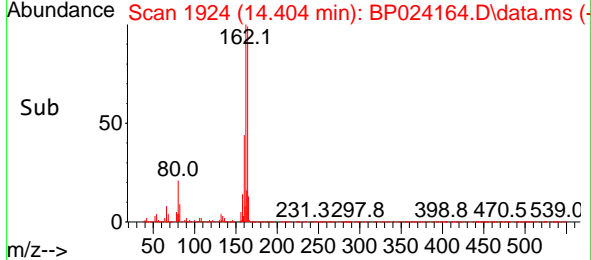
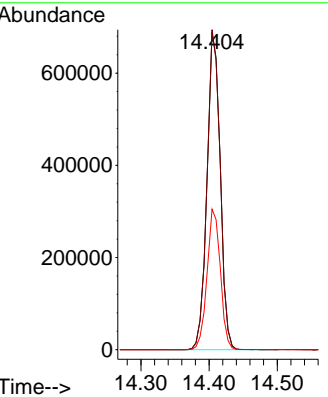
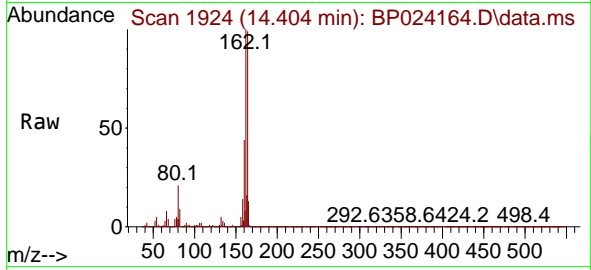




#39  
 Acenaphthene-d10  
 Concen: 20.000 ng  
 RT: 14.404 min Scan# 1924  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

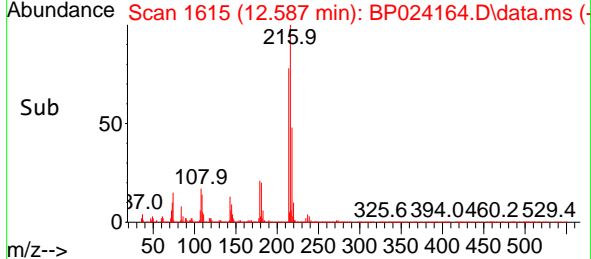
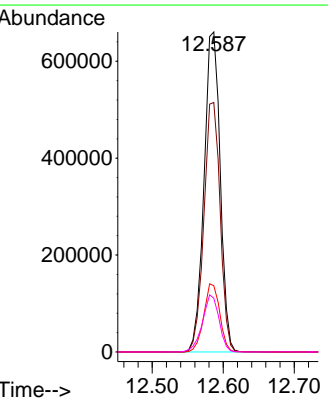
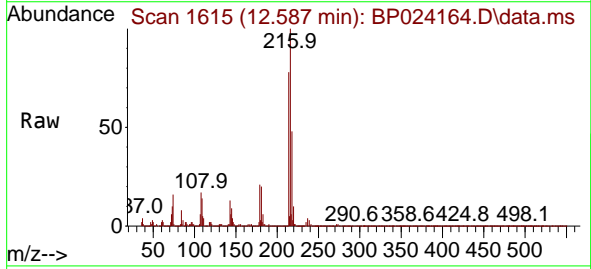
Instrument : BNA\_P  
 Client Sample Id : SSTDICCC040

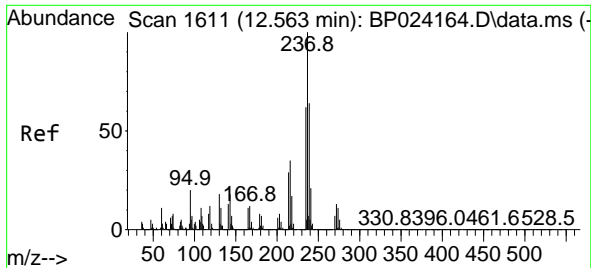
Tgt Ion	Resp	Lower	Upper
164	100		
162	100.8	80.6	121.0
160	44.3	35.4	53.2



#40  
 1,2,4,5-Tetrachlorobenzene  
 Concen: 36.348 ng  
 RT: 12.587 min Scan# 1615  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Tgt Ion	Resp	Lower	Upper
216	100		
214	78.5	62.8	94.2
179	21.0	16.8	25.2
108	18.4	14.7	22.1

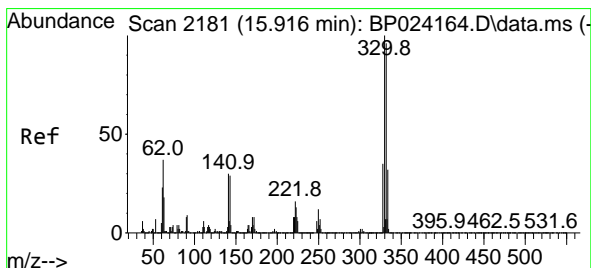
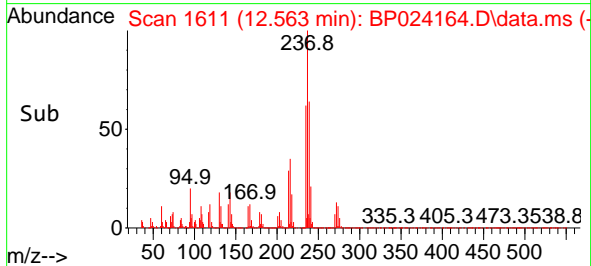
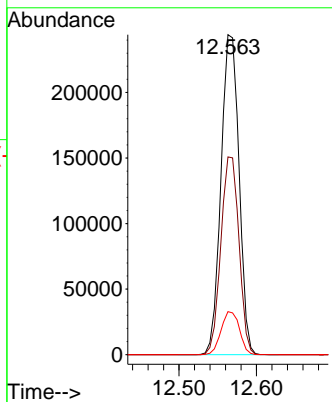
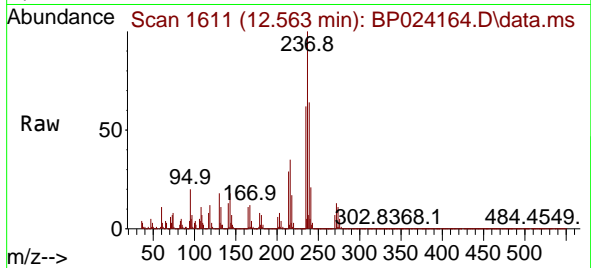




#41  
 Hexachlorocyclopentadiene  
 Concen: 37.139 ng  
 RT: 12.563 min Scan# 10  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

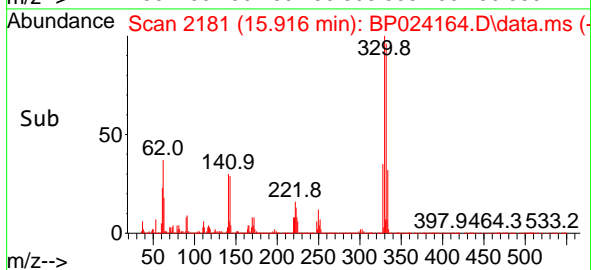
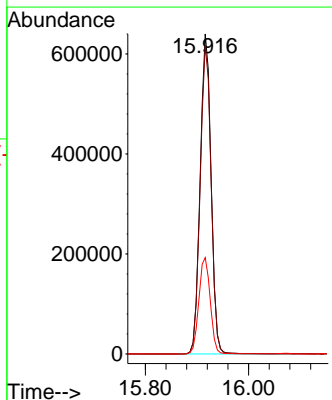
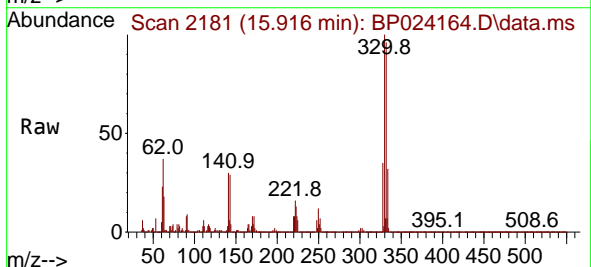
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTDICC040

Tgt Ion	Resp	Lower	Upper
237	100		
235	61.8	41.8	81.8
272	13.5	0.0	33.5

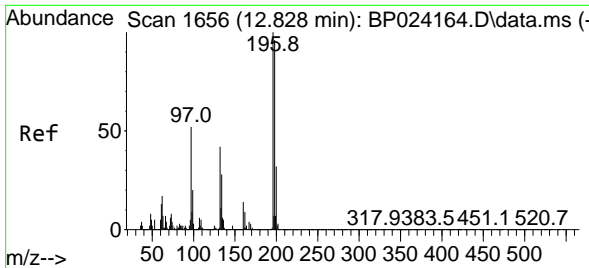


#42  
 2,4,6-Tribromophenol  
 Concen: 82.309 ng  
 RT: 15.916 min Scan# 2181  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Tgt Ion	Resp	Lower	Upper
330	100		
332	97.0	77.6	116.4
141	31.3	25.0	37.6



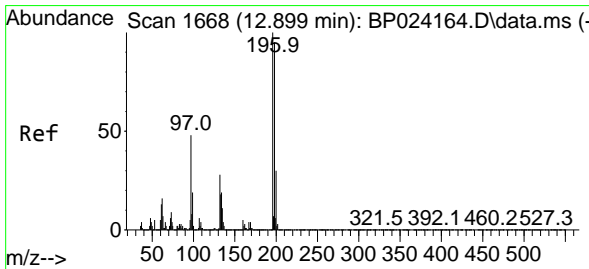
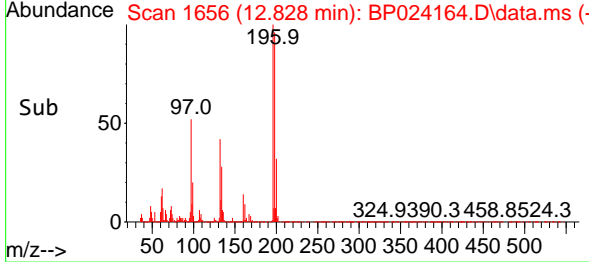
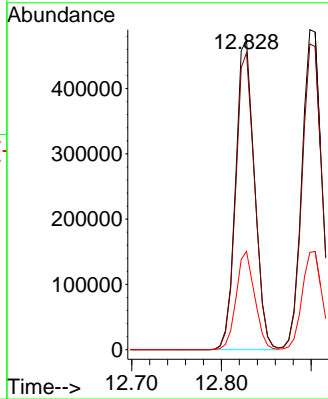
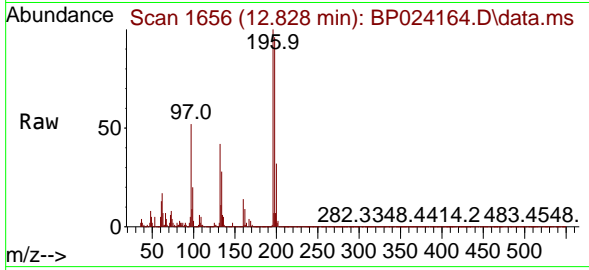




#43  
 2,4,6-Trichlorophenol  
 Concen: 39.731 ng  
 RT: 12.828 min Scan# 1656  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

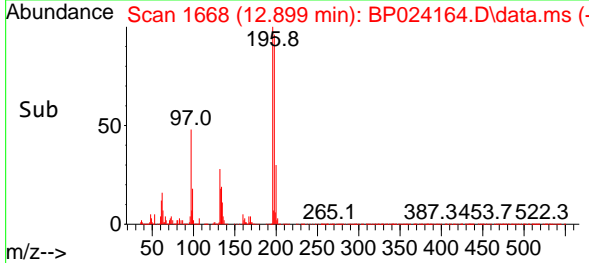
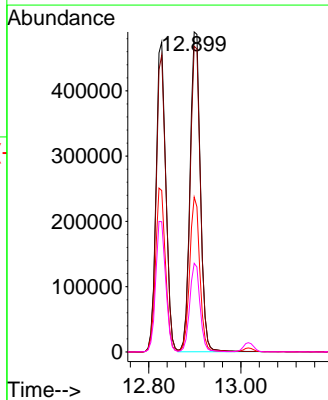
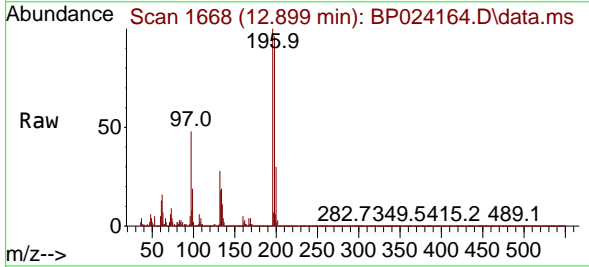
Instrument : BNA\_P  
 ClientSampleId : SSTDICCC040

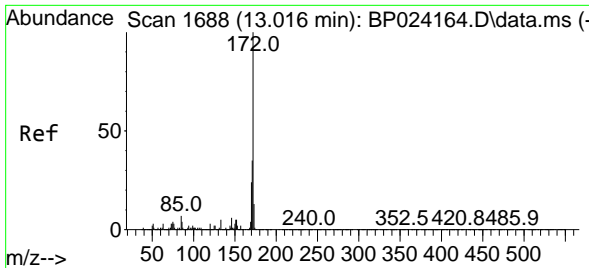
Tgt Ion	Resp	Lower	Upper
196	692810		
196	100		
198	95.8	76.6	115.0
200	31.7	25.4	38.0



#44  
 2,4,5-Trichlorophenol  
 Concen: 39.872 ng  
 RT: 12.899 min Scan# 1668  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Tgt Ion	Resp	Lower	Upper
196	760360		
196	100		
198	95.6	76.5	114.7
97	48.4	38.7	58.1
132	27.7	22.2	33.2





#45  
 2-Fluorobiphenyl  
 Concen: 73.785 ng  
 RT: 13.016 min Scan# 1688  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Instrument :

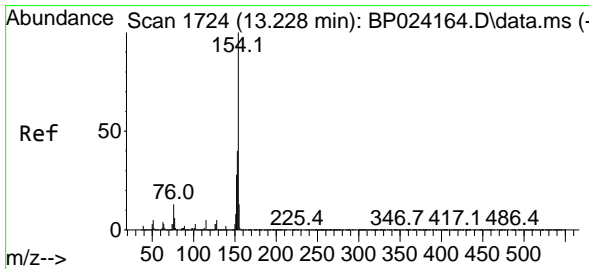
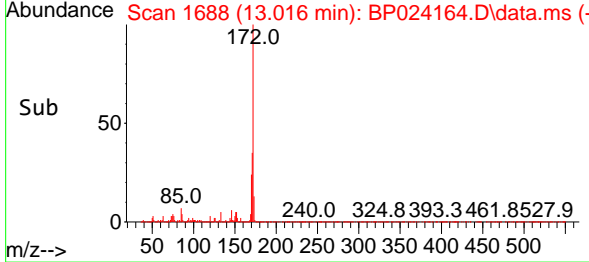
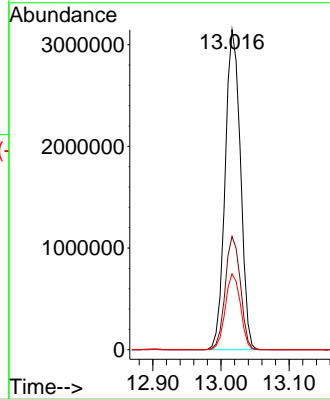
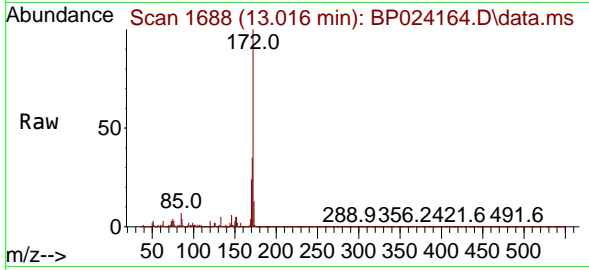
BNA\_P

ClientSampleId :

SSTDICCC040

Tgt Ion:172 Resp: 4911554

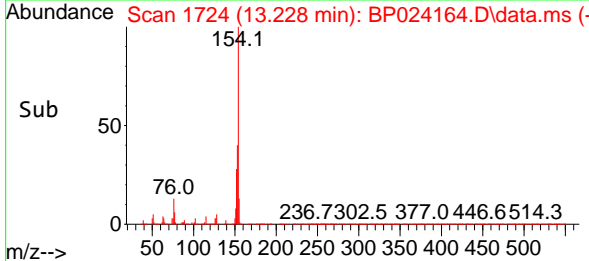
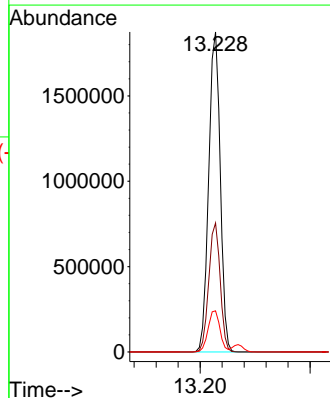
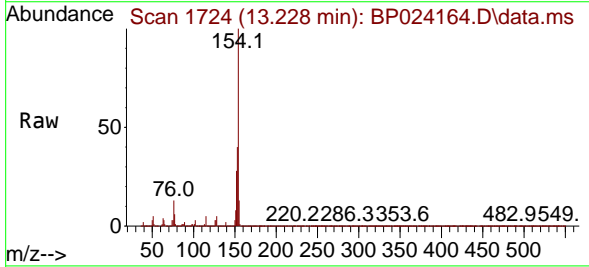
Ion	Ratio	Lower	Upper
172	100		
171	35.4	28.3	42.5
170	23.7	19.0	28.4

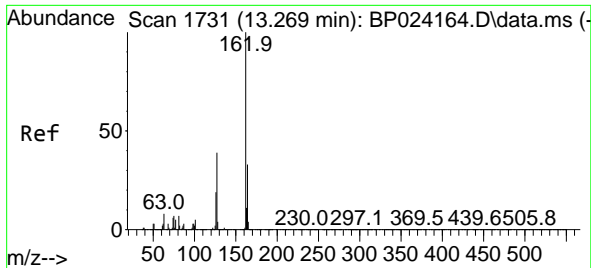


#46  
 1,1'-Biphenyl  
 Concen: 37.621 ng  
 RT: 13.228 min Scan# 1724  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Tgt Ion:154 Resp: 2720465

Ion	Ratio	Lower	Upper
154	100		
153	40.3	20.3	60.3
76	12.9	0.0	32.9



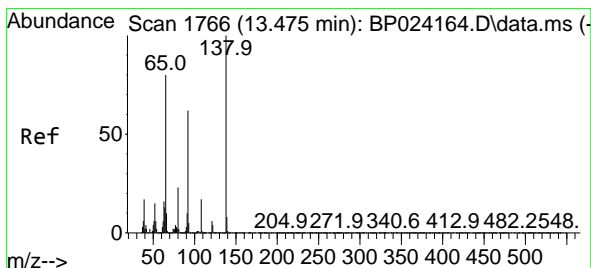
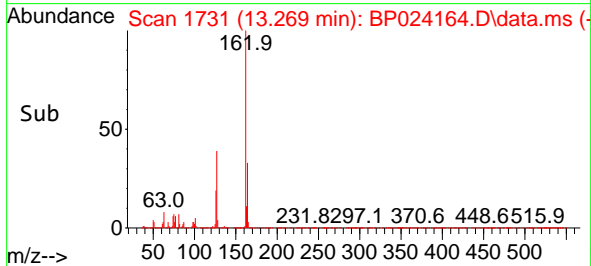
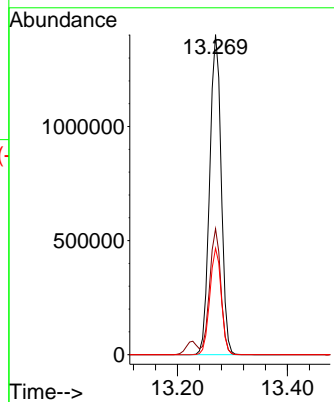
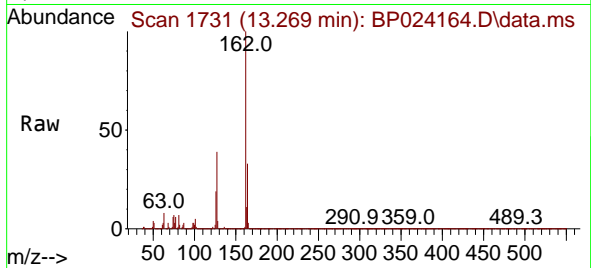


#47  
 2-Chloronaphthalene  
 Concen: 37.269 ng  
 RT: 13.269 min Scan# 1731  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Instrument : BNA\_P  
 Client Sample Id : SSTDICCC040

Tgt Ion: 162 Resp: 2037284

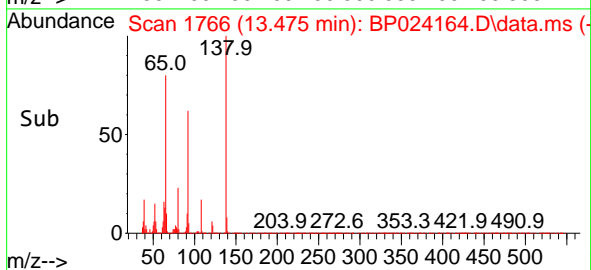
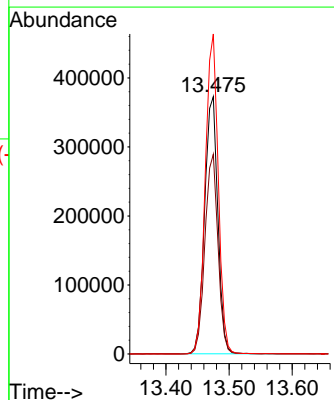
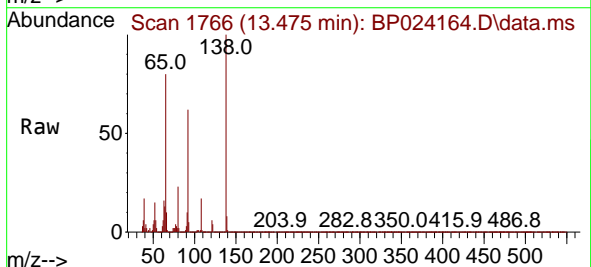
Ion	Ratio	Lower	Upper
162	100		
127	39.4	31.5	47.3
164	33.2	26.6	39.8

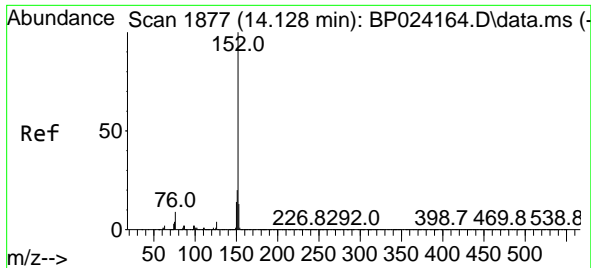


#48  
 2-Nitroaniline  
 Concen: 42.085 ng  
 RT: 13.475 min Scan# 1766  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Tgt Ion: 65 Resp: 543429

Ion	Ratio	Lower	Upper
65	100		
92	77.6	62.1	93.1
138	124.4	99.5	149.3



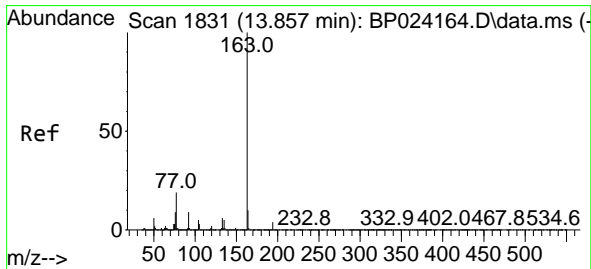
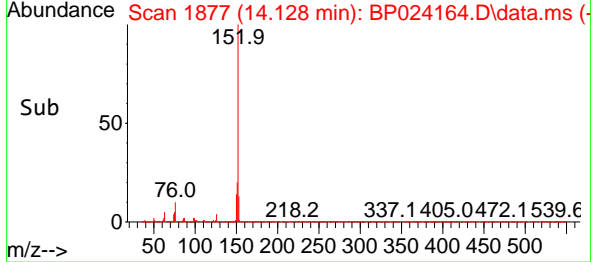
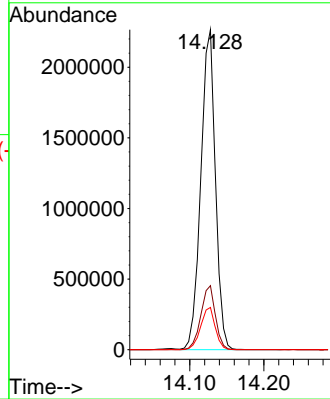
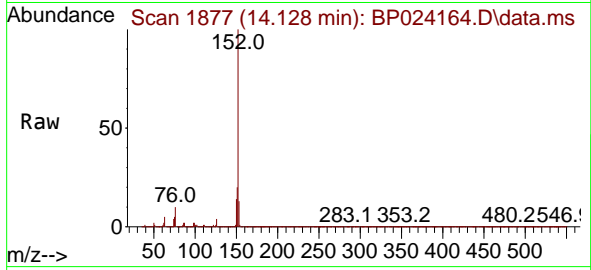


#49  
 Acenaphthylene  
 Concen: 38.389 ng  
 RT: 14.128 min Scan# 1877  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTDICCC040

Tgt Ion:152 Resp: 3091813

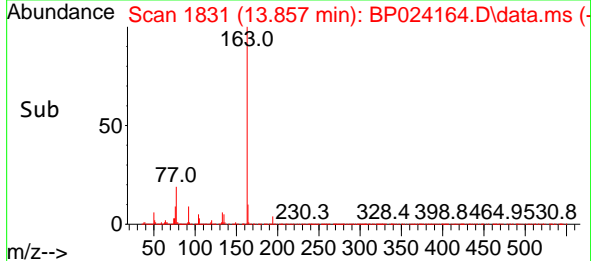
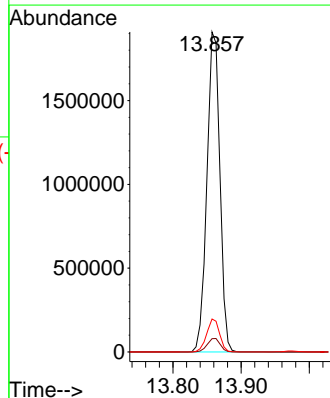
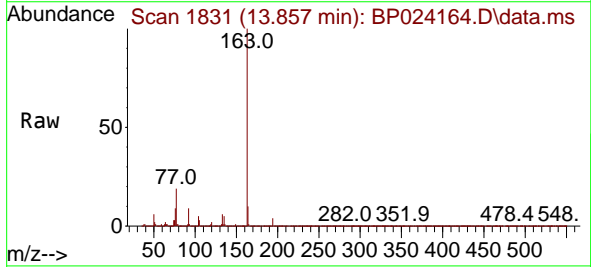
Ion	Ratio	Lower	Upper
152	100		
151	20.0	16.0	24.0
153	13.2	10.6	15.8

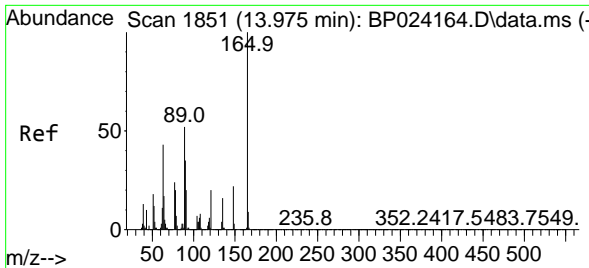


#50  
 Dimethylphthalate  
 Concen: 38.493 ng  
 RT: 13.857 min Scan# 1831  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Tgt Ion:163 Resp: 2526732

Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.4	5.0
164	10.3	8.2	12.4

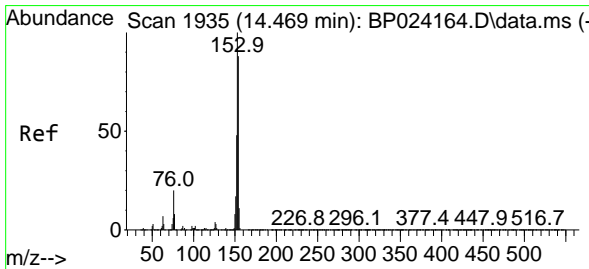
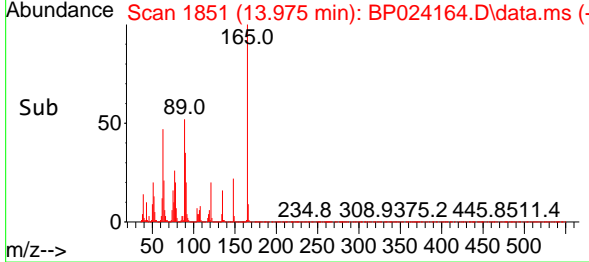
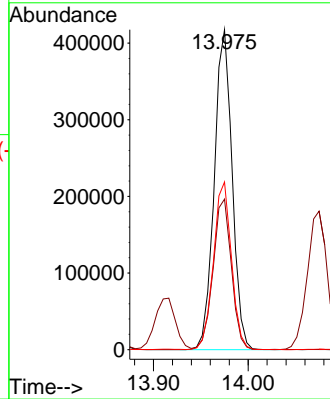
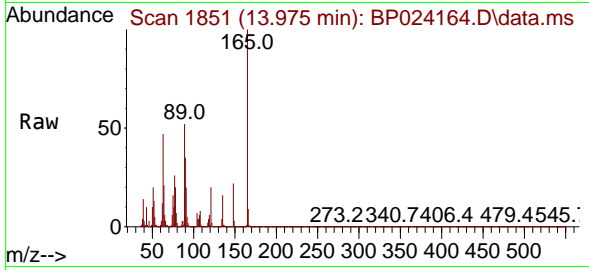




#51  
 2,6-Dinitrotoluene  
 Concen: 40.901 ng  
 RT: 13.975 min Scan# 1851  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

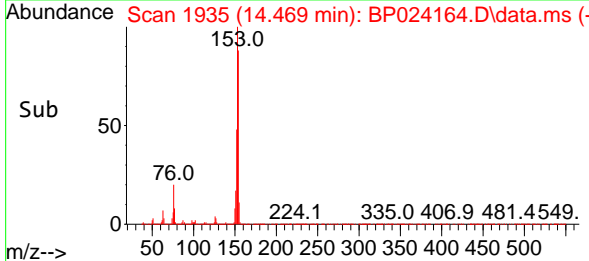
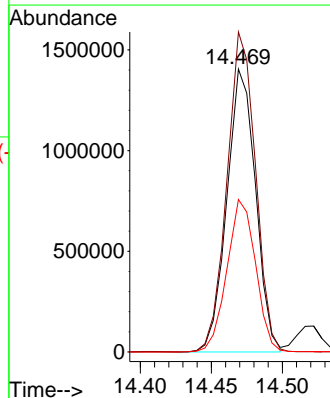
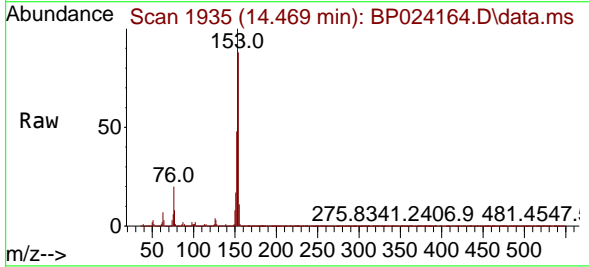
Instrument : BNA\_P  
 ClientSampleId : SSTDICCC040

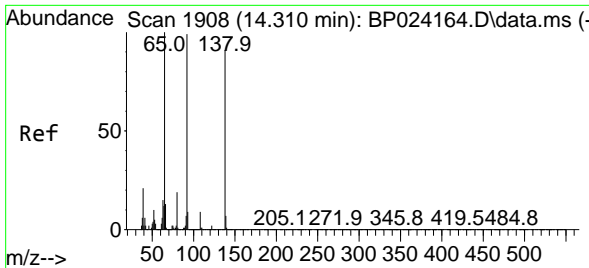
Tgt Ion	Resp	Lower	Upper
165	100		
63	47.1	37.7	56.5
89	52.4	41.9	62.9



#52  
 Acenaphthene  
 Concen: 38.061 ng  
 RT: 14.469 min Scan# 1935  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Tgt Ion	Resp	Lower	Upper
154	100		
153	113.1	90.5	135.7
152	53.9	43.1	64.7



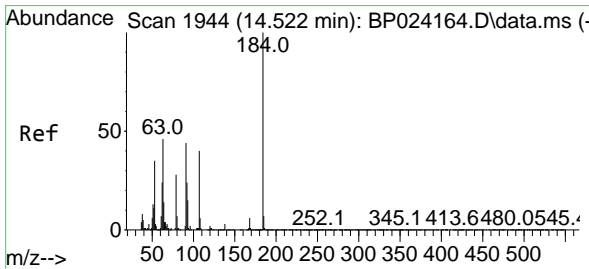
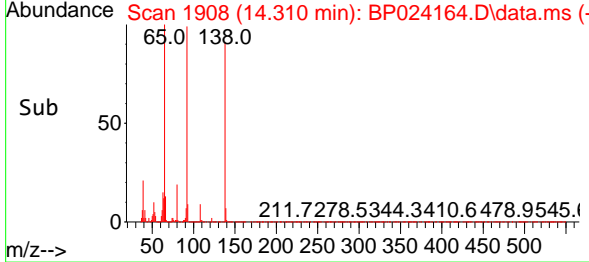
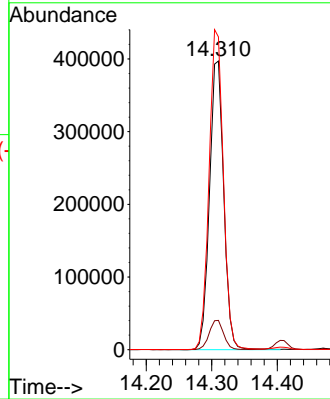
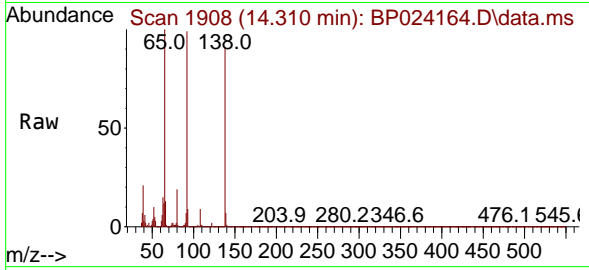


#53  
 3-Nitroaniline  
 Concen: 42.038 ng  
 RT: 14.310 min Scan# 1908  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Instrument : BNA\_P  
 ClientSampleId : SSTDICC040

Tgt Ion:138 Resp: 599822

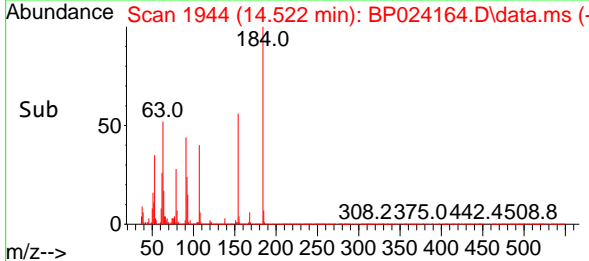
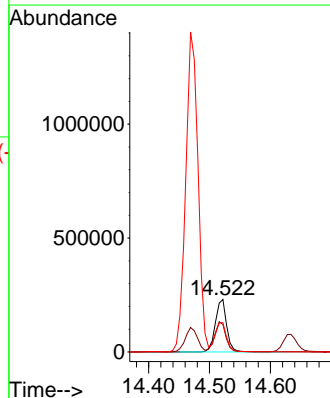
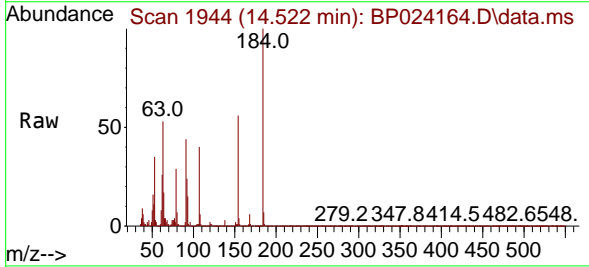
Ion	Ratio	Lower	Upper
138	100		
108	10.2	8.2	12.2
92	108.4	86.7	130.1

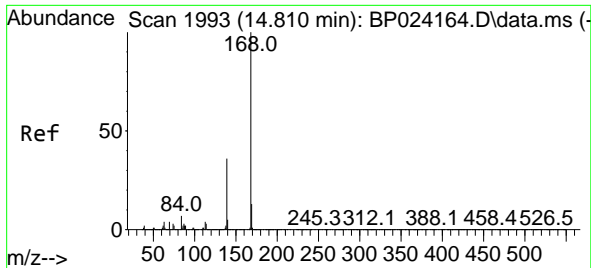


#54  
 2,4-Dinitrophenol  
 Concen: 41.760 ng  
 RT: 14.522 min Scan# 1944  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Tgt Ion:184 Resp: 297379

Ion	Ratio	Lower	Upper
184	100		
63	52.6	42.1	63.1
154	55.8	44.6	67.0



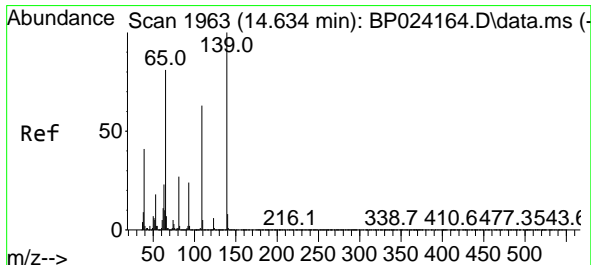
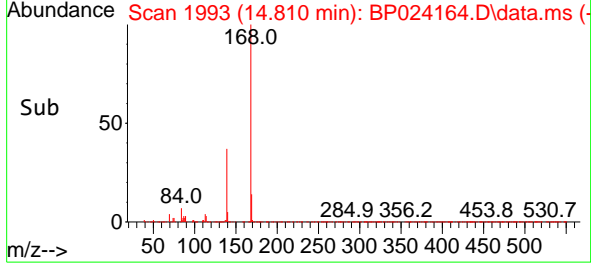
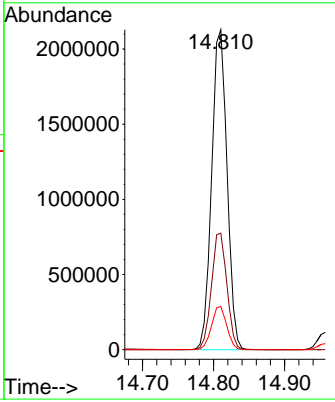
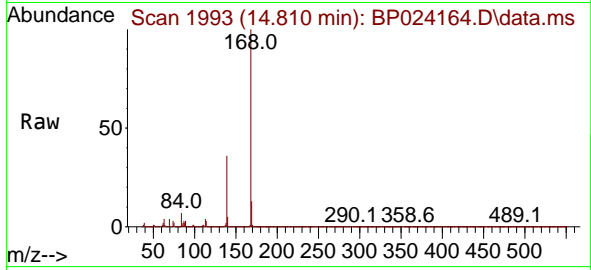


#55  
 Dibenzofuran  
 Concen: 37.802 ng  
 RT: 14.810 min Scan# 1993  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Instrument : BNA\_P  
 ClientSampleId : SSTDICC040

Tgt Ion:168 Resp: 3184940

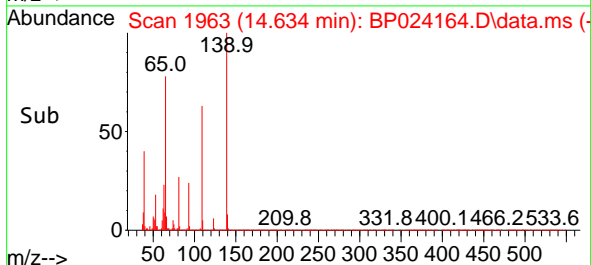
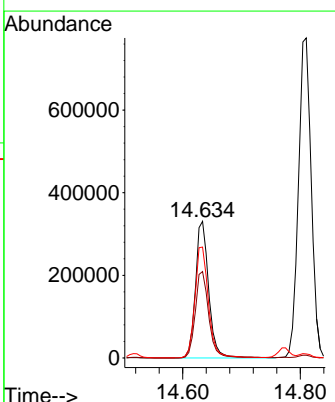
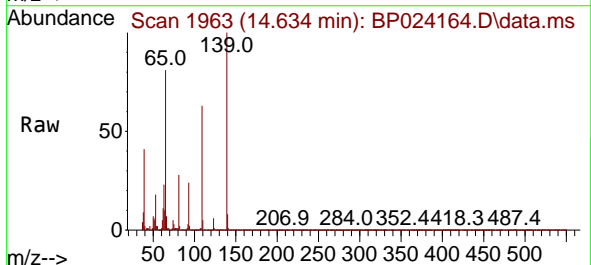
Ion	Ratio	Lower	Upper
168	100		
139	36.4	29.1	43.7
169	13.5	10.8	16.2

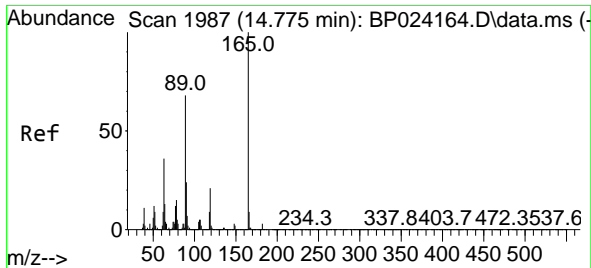


#56  
 4-Nitrophenol  
 Concen: 41.811 ng  
 RT: 14.634 min Scan# 1963  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Tgt Ion:139 Resp: 515335

Ion	Ratio	Lower	Upper
139	100		
109	63.3	43.3	83.3
65	81.2	61.2	101.2





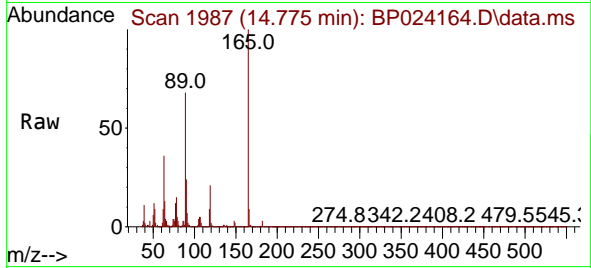
#57  
 2,4-Dinitrotoluene  
 Concen: 42.180 ng  
 RT: 14.775 min Scan# 1987  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Instrument :

BNA\_P

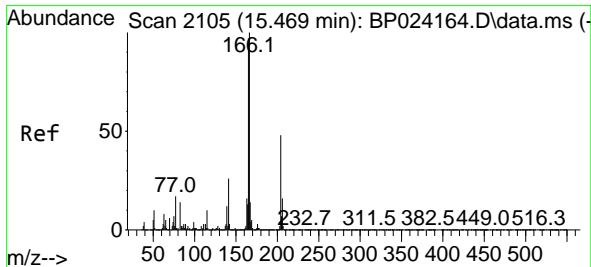
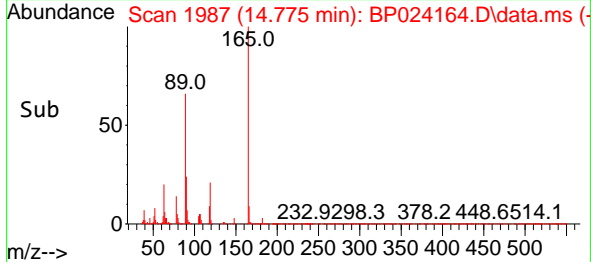
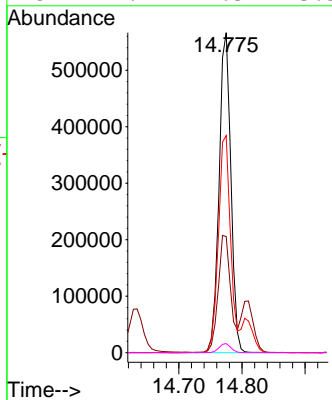
ClientSampleId :

SSTDICCC040



Tgt Ion:165 Resp: 732669

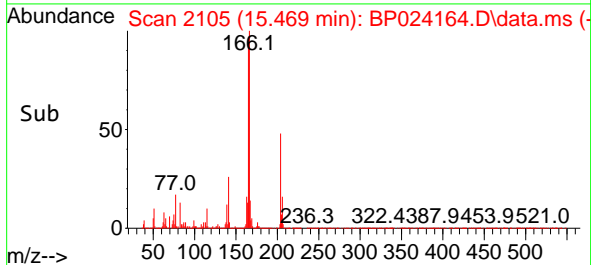
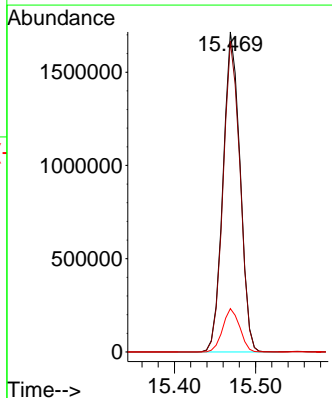
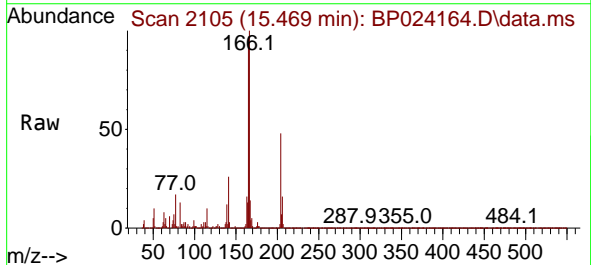
Ion	Ratio	Lower	Upper
165	100		
63	36.3	29.0	43.6
89	67.8	54.2	81.4
182	2.9	2.3	3.5



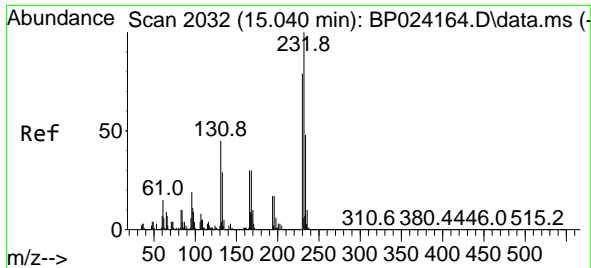
#58  
 Fluorene  
 Concen: 38.039 ng  
 RT: 15.469 min Scan# 2105  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Tgt Ion:166 Resp: 2502924

Ion	Ratio	Lower	Upper
166	100		
165	97.0	77.6	116.4
167	13.5	10.8	16.2



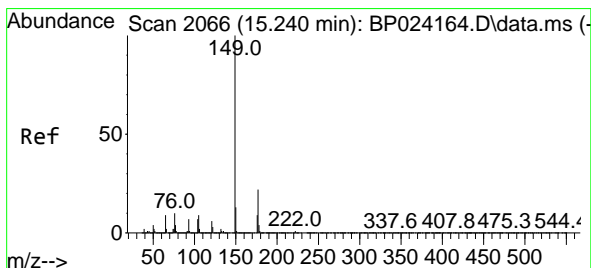
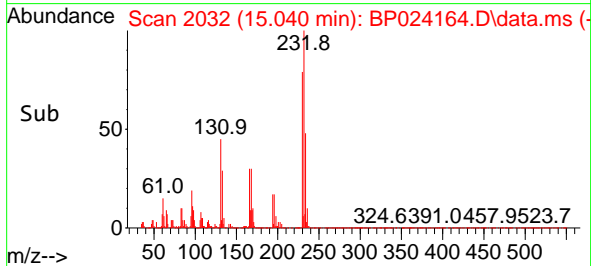
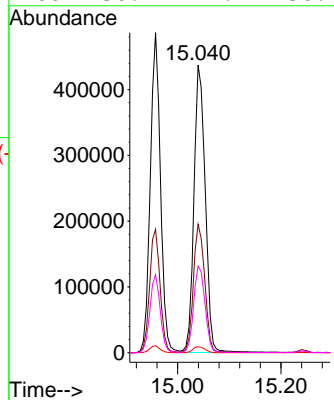
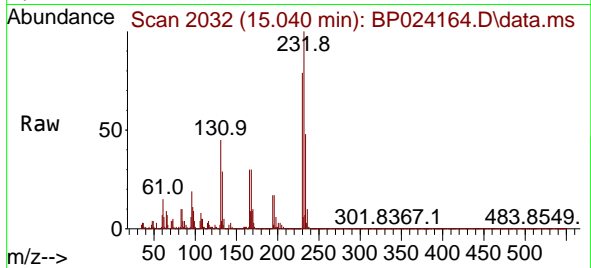




#59  
 2,3,4,6-Tetrachlorophenol  
 Concen: 40.068 ng  
 RT: 15.040 min Scan# 2032  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

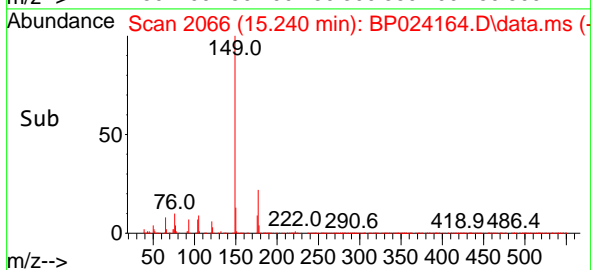
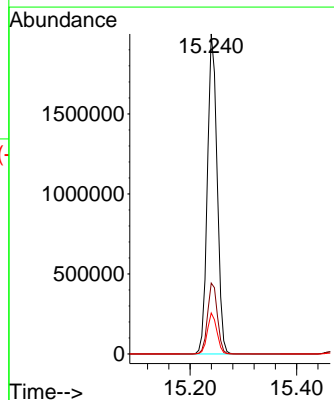
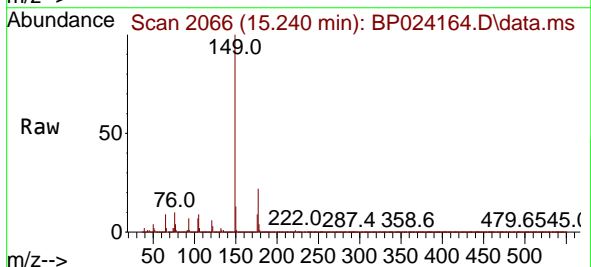
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTDICC040

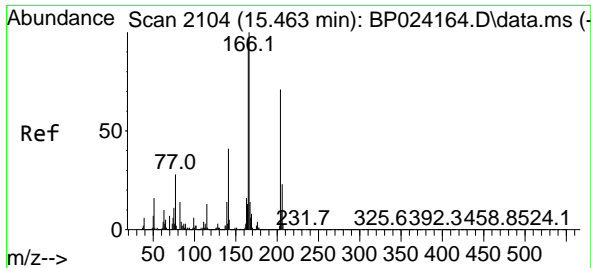
Tgt Ion	Resp	Lower	Upper
232	100		
131	44.9	35.9	53.9
130	2.2	1.8	2.6
166	30.2	24.2	36.2



#60  
 Diethylphthalate  
 Concen: 38.794 ng  
 RT: 15.240 min Scan# 2066  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Tgt Ion	Resp	Lower	Upper
149	100		
177	22.1	17.7	26.5
150	12.8	10.2	15.4

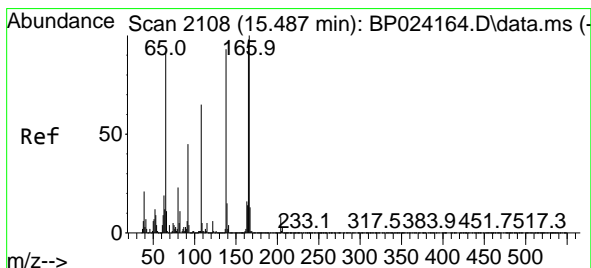
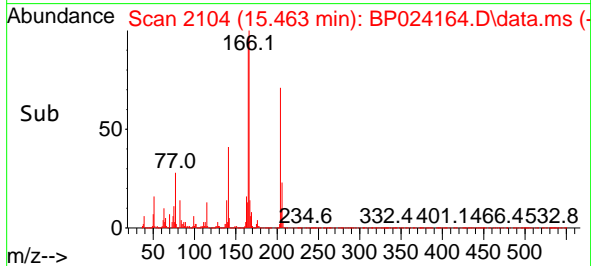
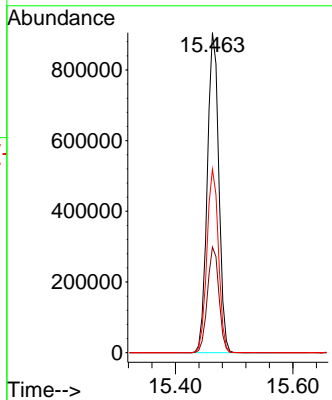
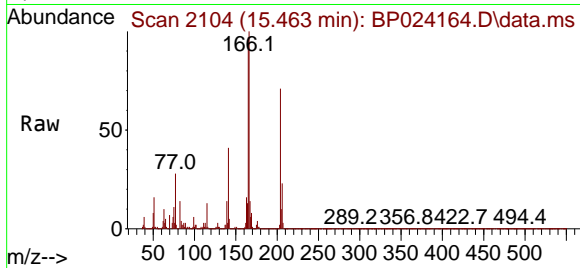




#61  
 4-Chlorophenyl-phenylether  
 Concen: 37.829 ng  
 RT: 15.463 min Scan# 2104  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

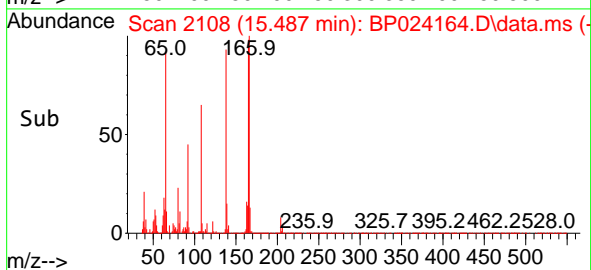
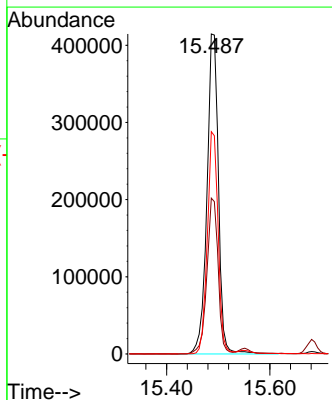
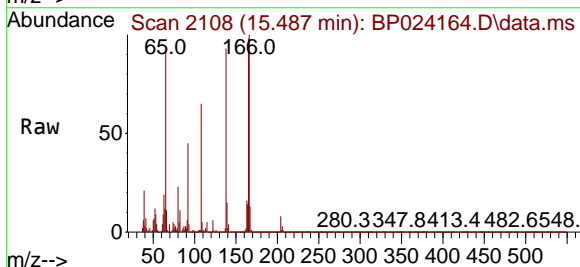
Instrument : BNA\_P  
 ClientSampleId : SSTDICC040

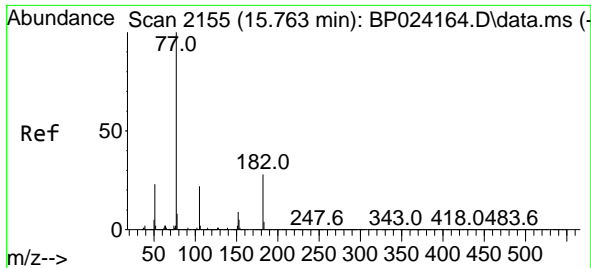
Tgt Ion	Resp	Lower	Upper
204	100		
206	33.0	26.4	39.6
141	57.3	45.8	68.8



#62  
 4-Nitroaniline  
 Concen: 43.134 ng  
 RT: 15.487 min Scan# 2108  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Tgt Ion	Resp	Lower	Upper
138	100		
92	48.7	28.7	68.7
108	69.5	49.5	89.5



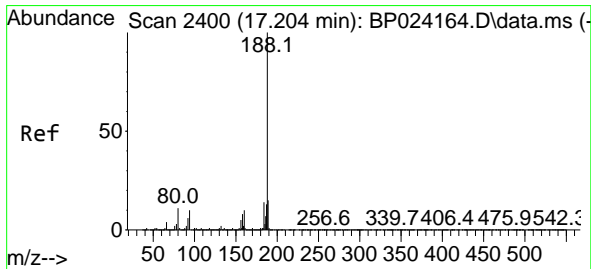
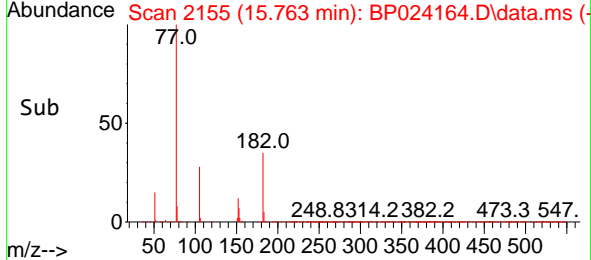
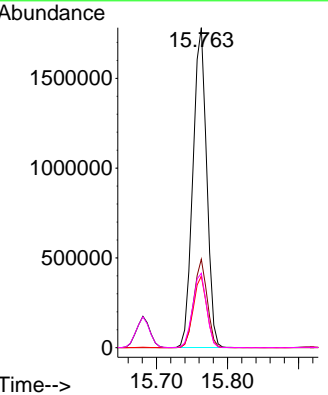
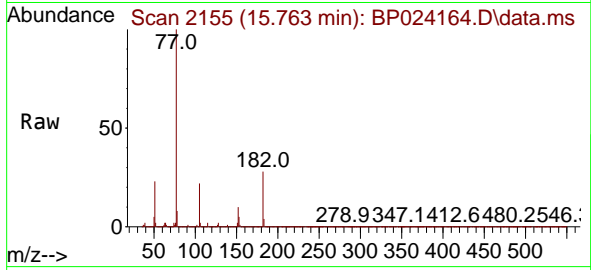


#63  
 Azobenzene  
 Concen: 39.335 ng  
 RT: 15.763 min Scan# 2155  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Instrument : BNA\_P  
 ClientSampleId : SSTDICC040

Tgt Ion: 77 Resp: 2401881

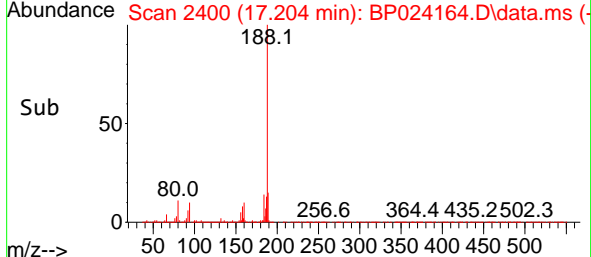
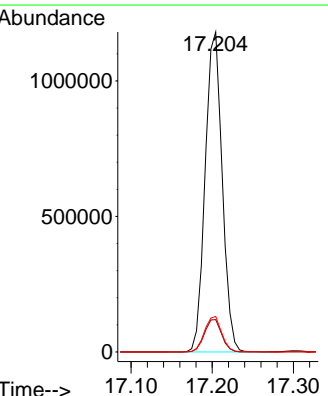
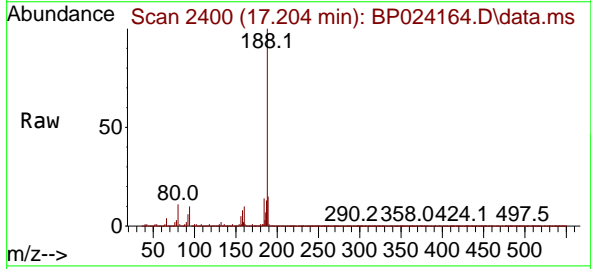
Ion	Ratio	Lower	Upper
77	100		
182	27.7	7.7	47.7
105	22.3	2.3	42.3
51	23.2	3.2	43.2

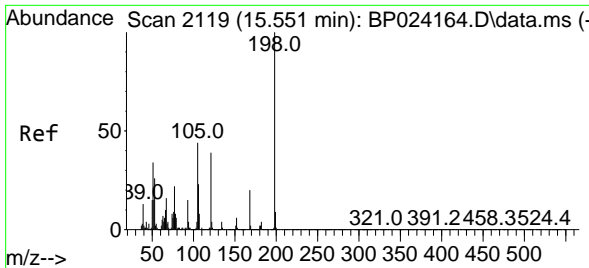


#64  
 Phenanthrene-d10  
 Concen: 20.000 ng  
 RT: 17.204 min Scan# 2400  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Tgt Ion: 188 Resp: 1720919

Ion	Ratio	Lower	Upper
188	100		
94	10.1	8.1	12.1
80	11.1	8.9	13.3

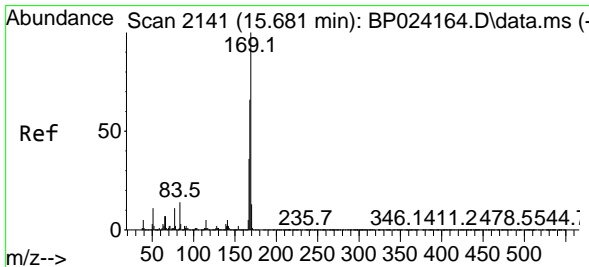
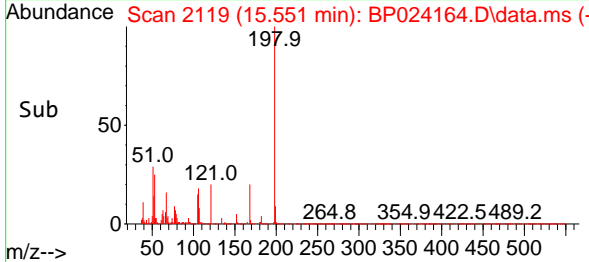
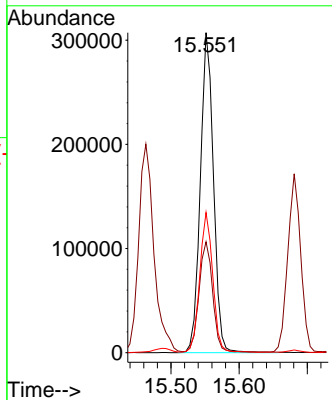
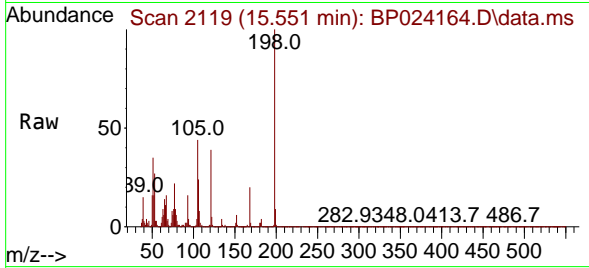




#65  
 4,6-Dinitro-2-methylphenol  
 Concen: 41.395 ng  
 RT: 15.551 min Scan# 2119  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

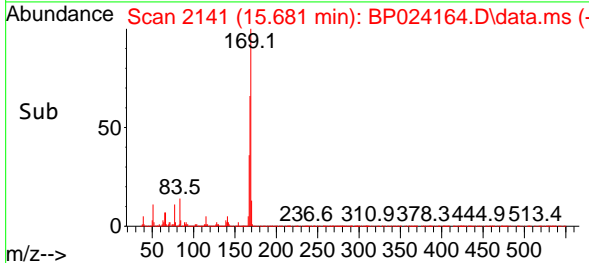
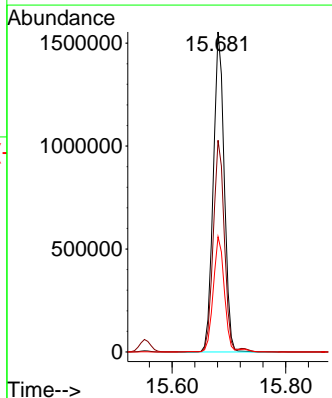
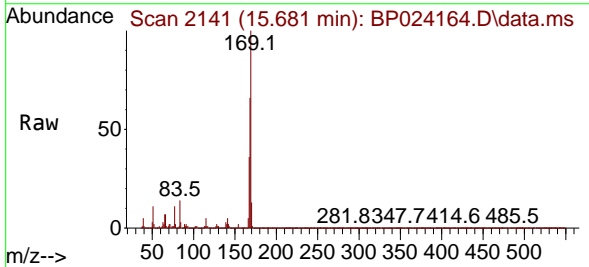
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTDICC040

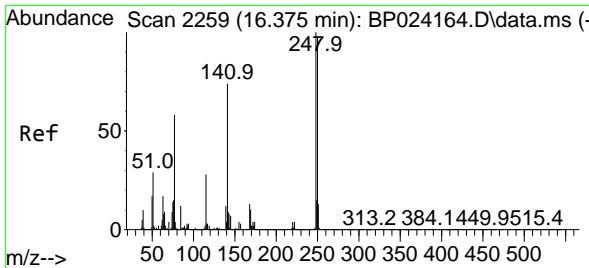
Tgt Ion	Resp	Ion Ratio	Lower	Upper
198	412313	100		
51		34.7	14.7	54.7
105		43.8	23.8	63.8



#66  
 n-Nitrosodiphenylamine  
 Concen: 38.450 ng  
 RT: 15.681 min Scan# 2141  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Tgt Ion	Resp	Ion Ratio	Lower	Upper
169	2063452	100		
168		66.1	52.9	79.3
167		36.0	28.8	43.2

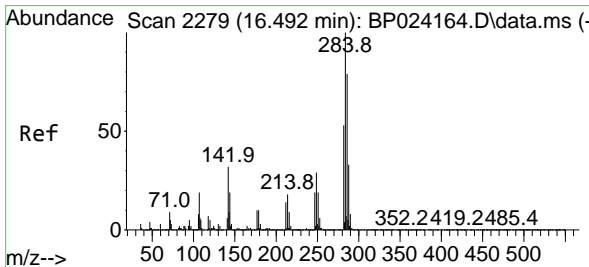
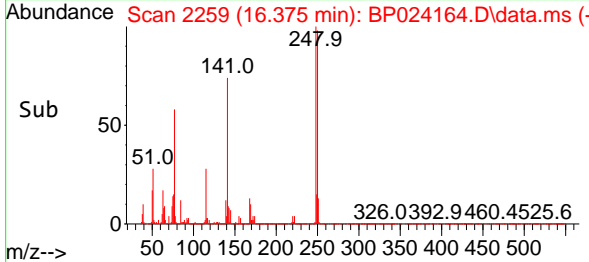
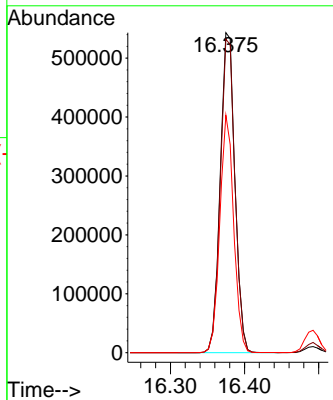
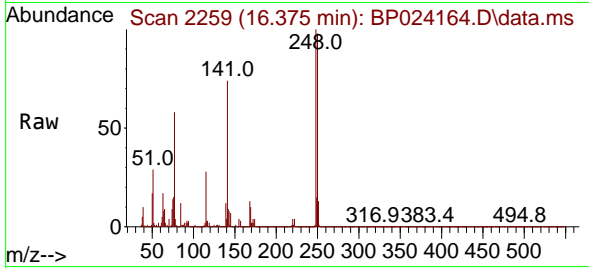




#67  
 4-Bromophenyl-phenylether  
 Concen: 38.570 ng  
 RT: 16.375 min Scan# 2259  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

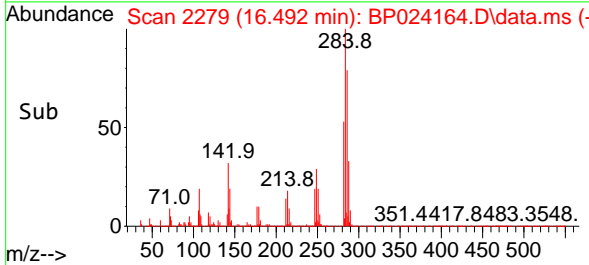
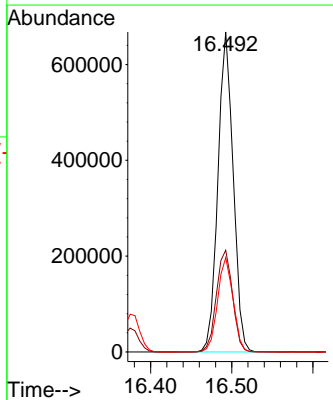
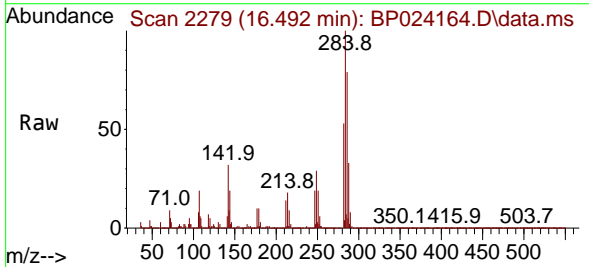
Instrument : BNA\_P  
 ClientSampleId : SSTDICCC040

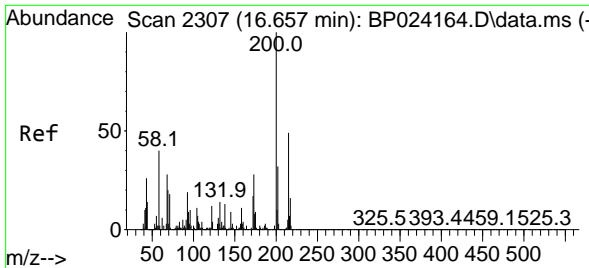
Tgt Ion	Resp	Lower	Upper
248	100		
250	98.0	78.4	117.6
141	74.2	59.4	89.0



#68  
 Hexachlorobenzene  
 Concen: 38.435 ng  
 RT: 16.492 min Scan# 2279  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Tgt Ion	Resp	Lower	Upper
284	100		
142	31.8	25.4	38.2
249	29.4	23.5	35.3

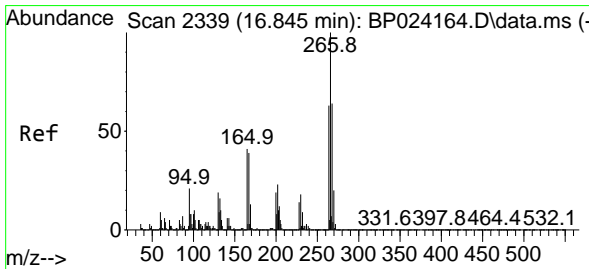
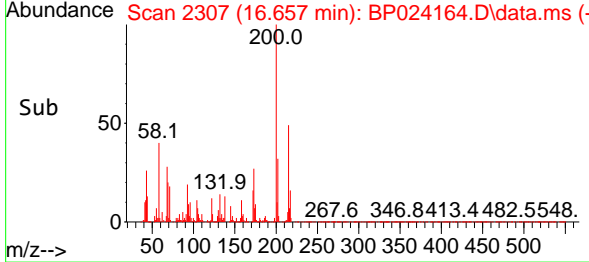
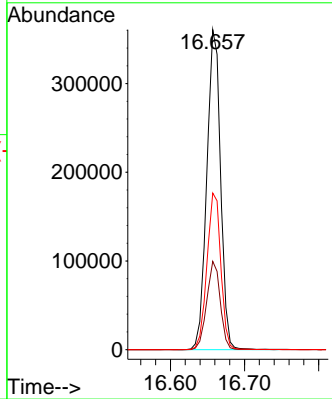
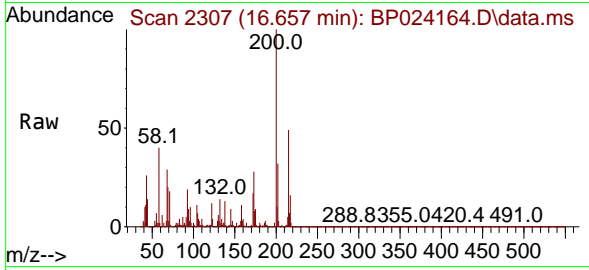




#69  
 Atrazine  
 Concen: 33.855 ng  
 RT: 16.657 min Scan# 21  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

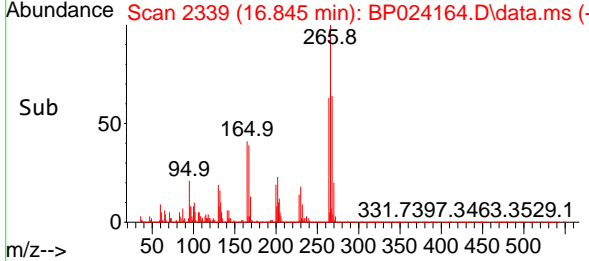
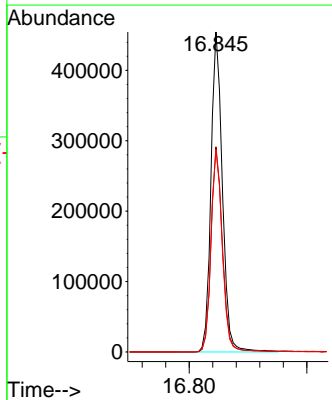
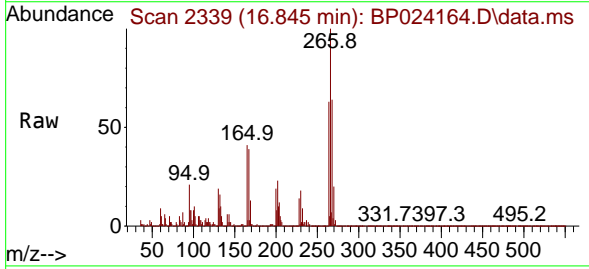
Instrument : BNA\_P  
 ClientSampleId : SSTDICCC040

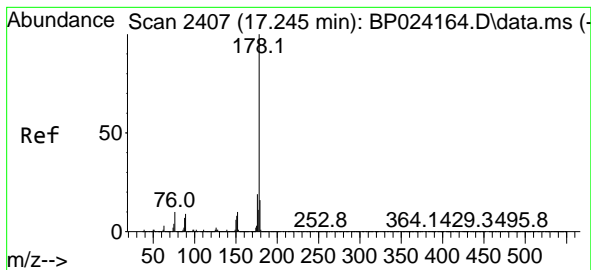
Tgt Ion	Resp	Lower	Upper
200	466258	100	100
173	27.6	7.6	47.6
215	49.0	29.0	69.0



#70  
 Pentachlorophenol  
 Concen: 41.352 ng  
 RT: 16.845 min Scan# 2339  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Tgt Ion	Resp	Lower	Upper
266	610729	100	100
268	64.1	51.3	76.9
264	63.3	50.6	76.0



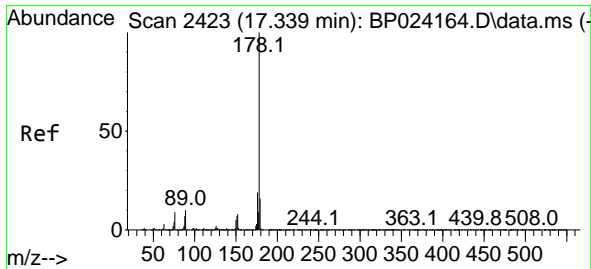
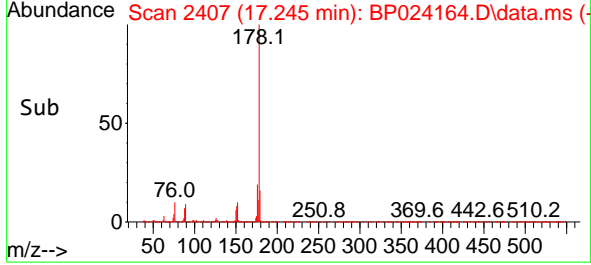
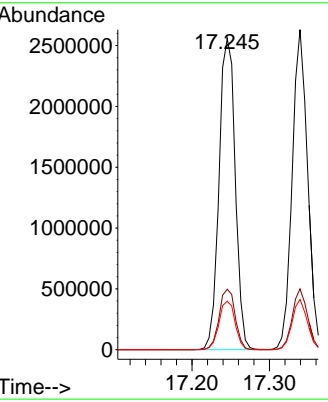
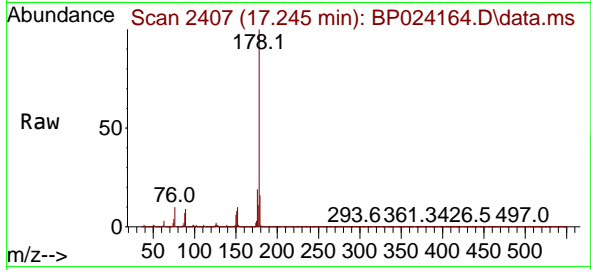


#71  
 Phenanthrene  
 Concen: 38.414 ng  
 RT: 17.245 min Scan# 2407  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTDICCC040

Tgt Ion:178 Resp: 3727050

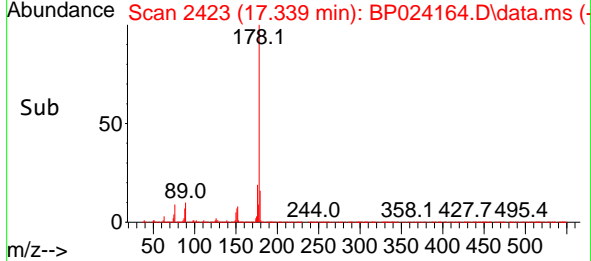
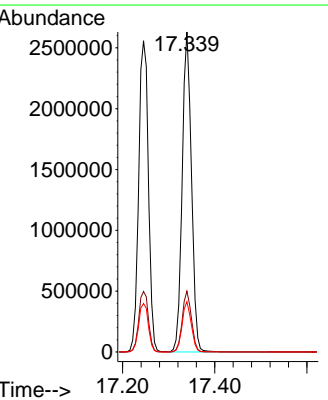
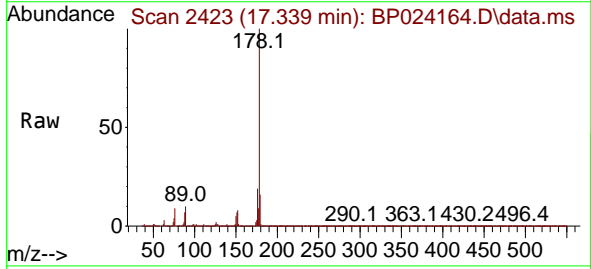
Ion	Ratio	Lower	Upper
178	100		
176	19.5	15.6	23.4
179	15.6	12.5	18.7

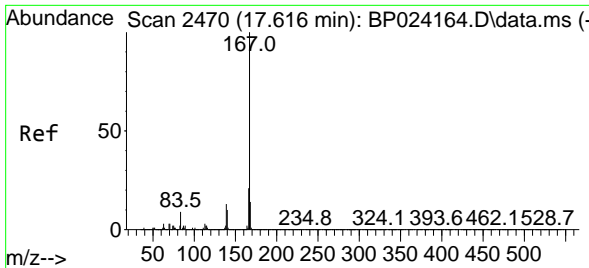


#72  
 Anthracene  
 Concen: 39.344 ng  
 RT: 17.339 min Scan# 2423  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Tgt Ion:178 Resp: 3658135

Ion	Ratio	Lower	Upper
178	100		
176	19.0	15.2	22.8
179	15.7	12.6	18.8



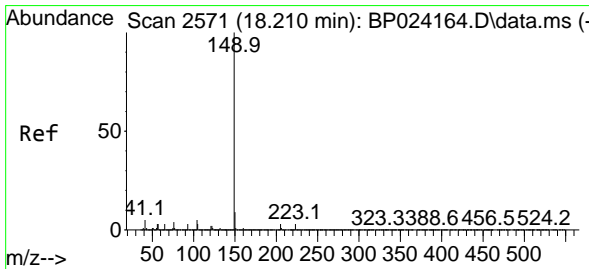
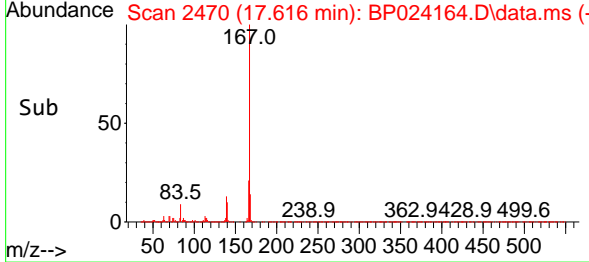
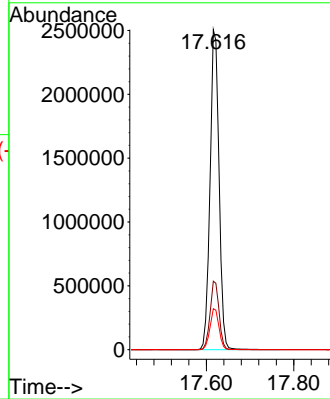
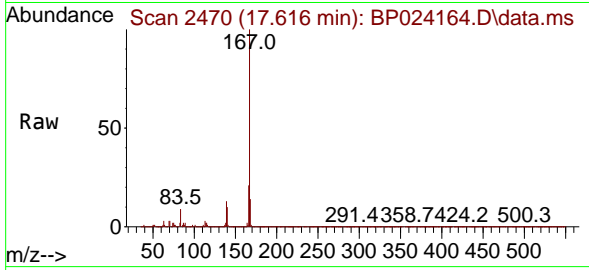


#73  
 Carbazole  
 Concen: 40.463 ng  
 RT: 17.616 min Scan# 2470  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Instrument : BNA\_P  
 ClientSampleId : SSTDICCC040

Tgt Ion:167 Resp: 3584494

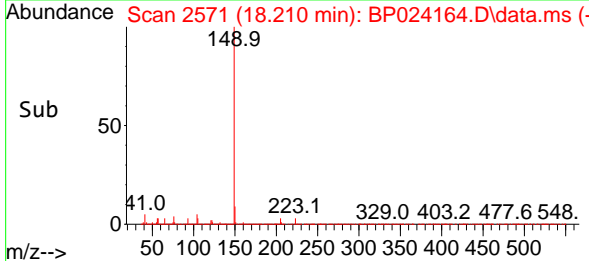
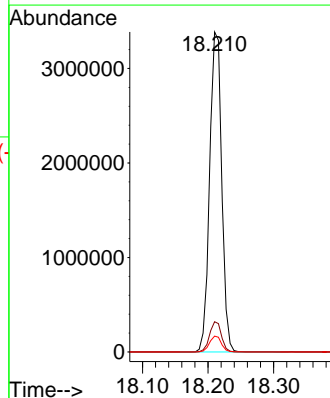
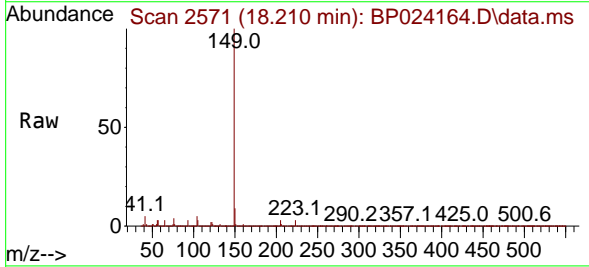
Ion	Ratio	Lower	Upper
167	100		
166	21.4	17.1	25.7
139	12.8	10.2	15.4



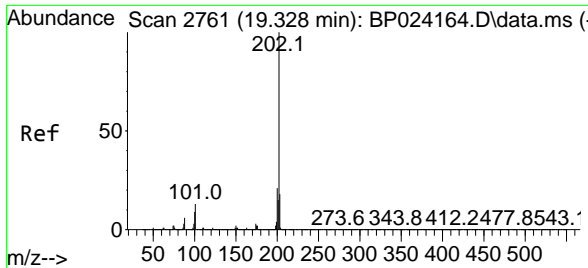
#74  
 Di-n-butylphthalate  
 Concen: 41.958 ng  
 RT: 18.210 min Scan# 2571  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Tgt Ion:149 Resp: 4336969

Ion	Ratio	Lower	Upper
149	100		
150	9.5	7.6	11.4
104	4.9	3.9	5.9





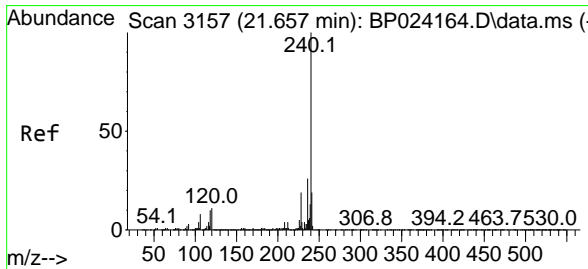
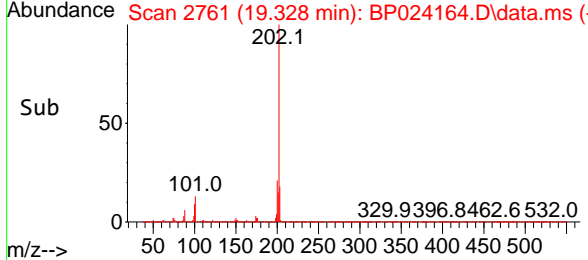
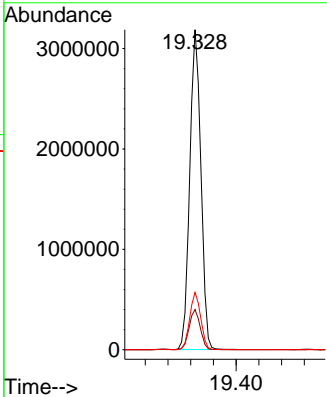
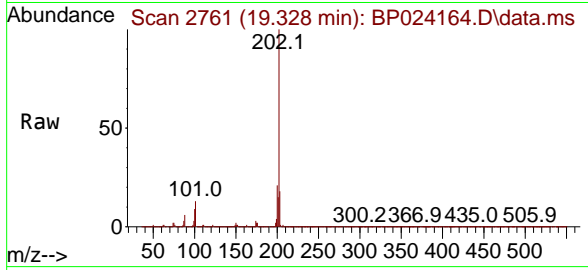


#75  
 Fluoranthene  
 Concen: 39.636 ng  
 RT: 19.328 min Scan# 21  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Instrument : BNA\_P  
 ClientSampleId : SSTDICCC040

Tgt Ion: 202 Resp: 4349734

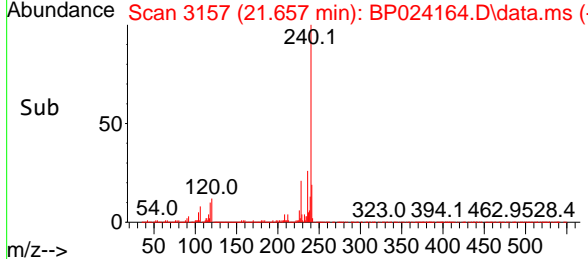
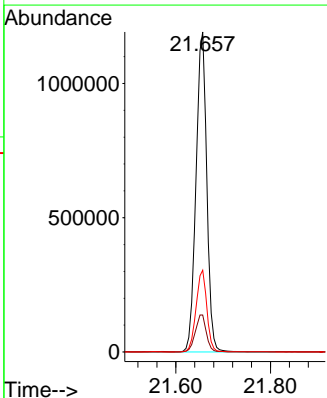
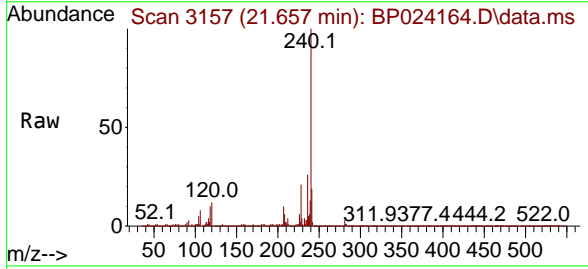
Ion	Ratio	Lower	Upper
202	100		
101	12.5	0.0	32.5
203	17.9	0.0	37.9

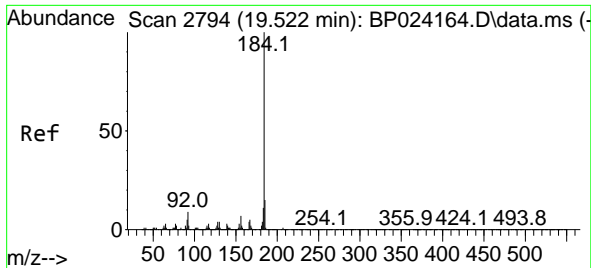


#76  
 Chrysene-d12  
 Concen: 20.000 ng  
 RT: 21.657 min Scan# 3157  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Tgt Ion: 240 Resp: 1881172

Ion	Ratio	Lower	Upper
240	100		
120	11.5	9.2	13.8
236	25.5	20.4	30.6

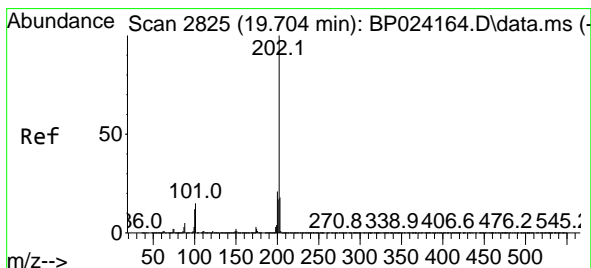
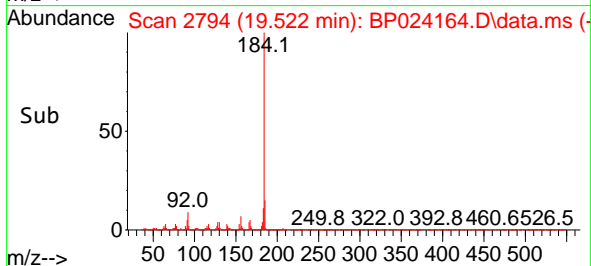
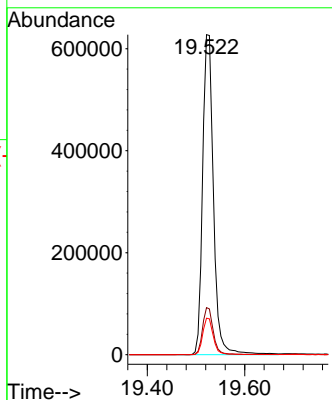
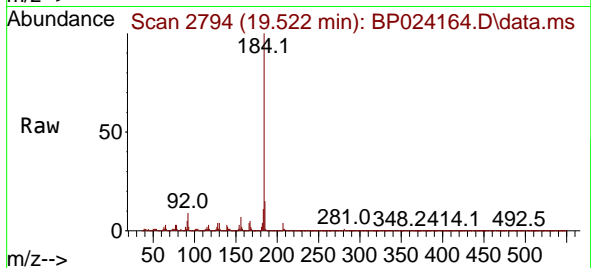




#77  
 Benzidine  
 Concen: 42.268 ng  
 RT: 19.522 min Scan# 21  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

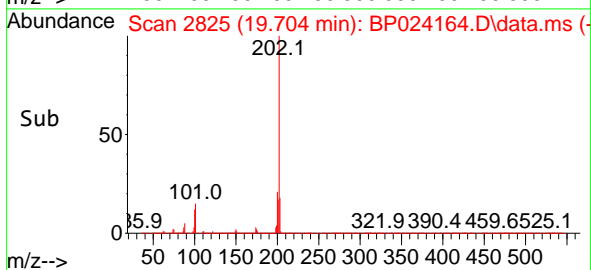
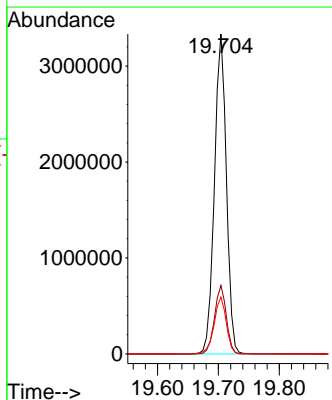
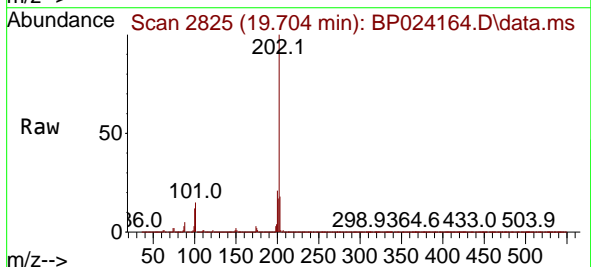
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTDICCC040

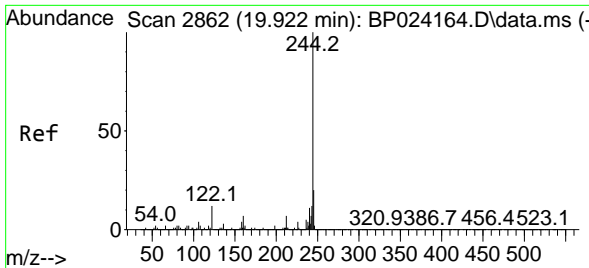
Tgt Ion	Resp	Lower	Upper
184	100		
185	14.7	11.8	17.6
183	11.4	9.1	13.7



#78  
 Pyrene  
 Concen: 37.911 ng  
 RT: 19.704 min Scan# 2825  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Tgt Ion	Resp	Lower	Upper
202	100		
200	21.4	17.1	25.7
203	17.8	14.2	21.4



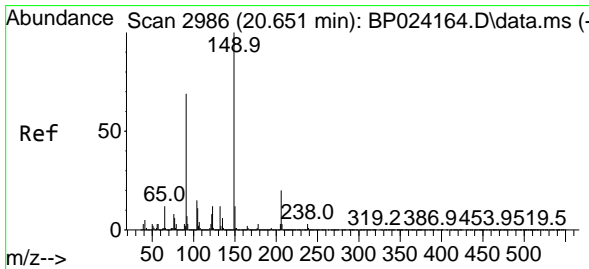
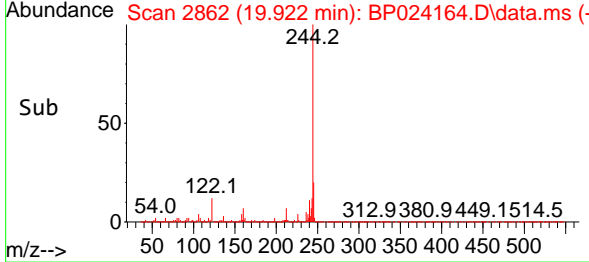
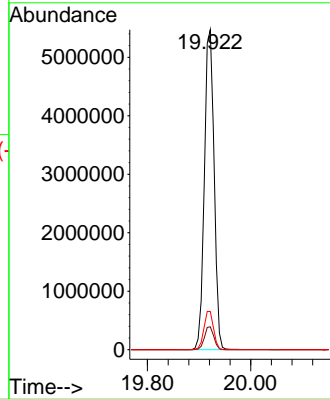
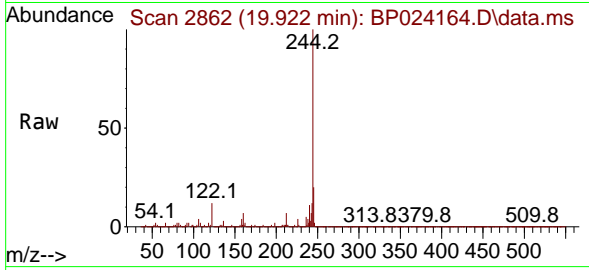


#79  
 Terphenyl-d14  
 Concen: 75.038 ng  
 RT: 19.922 min Scan# 2862  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Instrument : BNA\_P  
 ClientSampleId : SSTDICCC040

Tgt Ion:244 Resp: 7133778

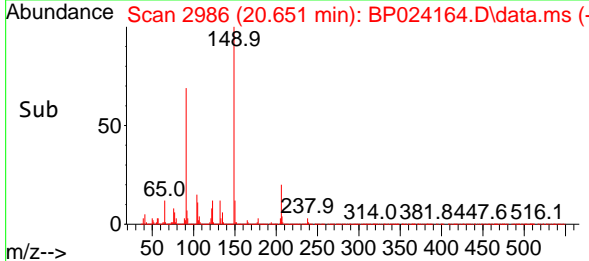
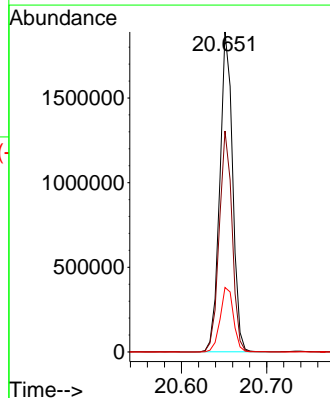
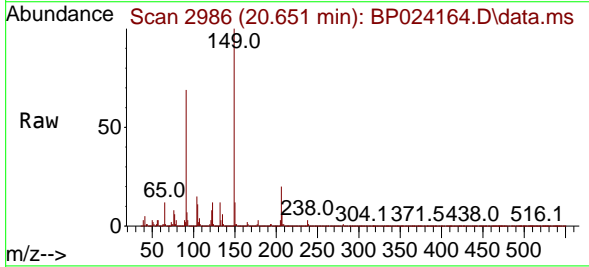
Ion	Ratio	Lower	Upper
244	100		
212	7.1	5.7	8.5
122	12.0	9.6	14.4

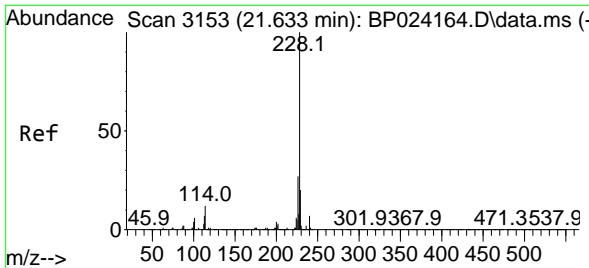


#80  
 Butylbenzylphthalate  
 Concen: 43.087 ng  
 RT: 20.651 min Scan# 2986  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Tgt Ion:149 Resp: 1972887

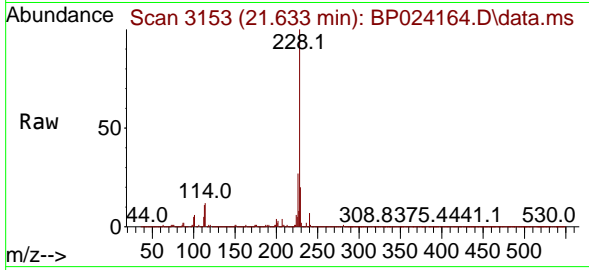
Ion	Ratio	Lower	Upper
149	100		
91	69.1	55.3	82.9
206	20.1	16.1	24.1



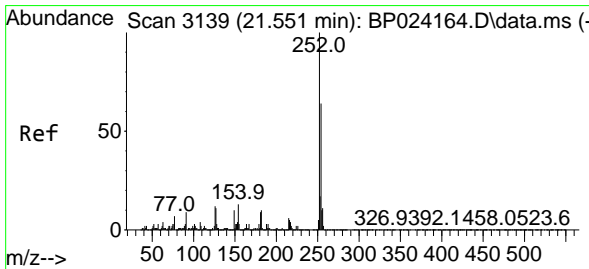
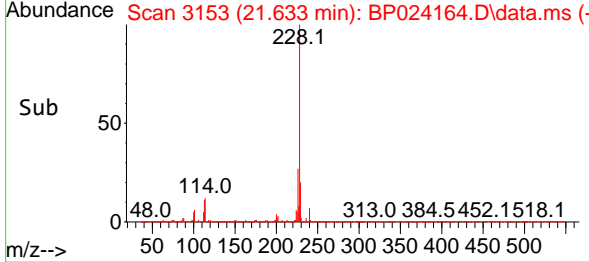
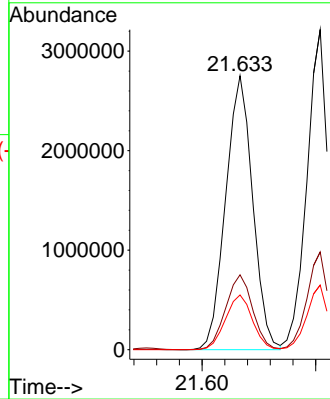


#81  
 Benzo(a)anthracene  
 Concen: 38.542 ng  
 RT: 21.633 min Scan# 3153  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTDICCC040

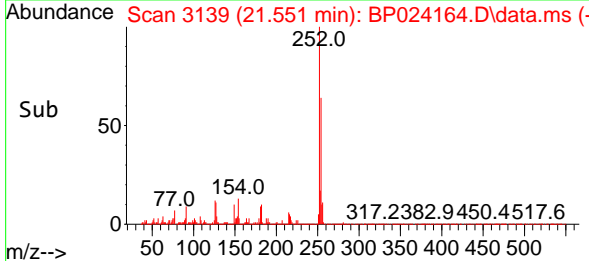
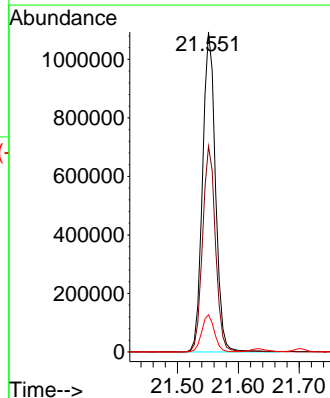
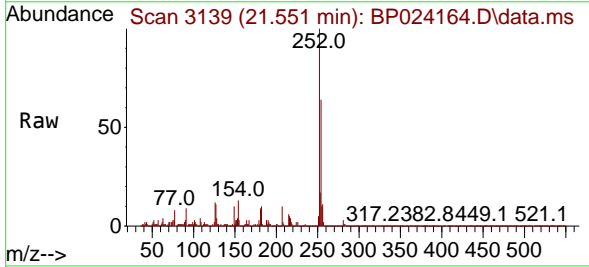


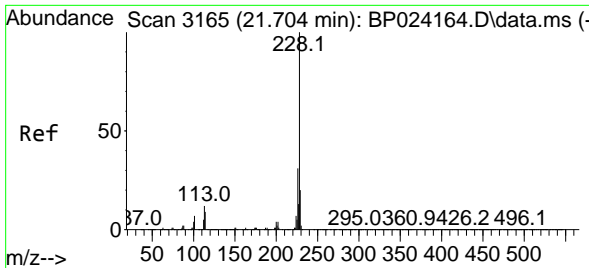
Tgt Ion:228 Resp: 4546432  
 Ion Ratio Lower Upper  
 228 100  
 226 27.3 21.8 32.8  
 229 20.0 16.0 24.0



#82  
 3,3'-Dichlorobenzidine  
 Concen: 43.694 ng  
 RT: 21.551 min Scan# 3139  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Tgt Ion:252 Resp: 1610565  
 Ion Ratio Lower Upper  
 252 100  
 254 64.3 51.4 77.2  
 126 11.6 9.3 13.9



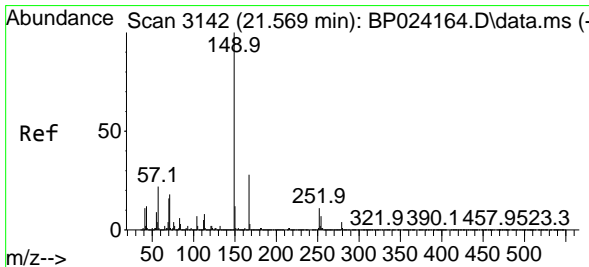
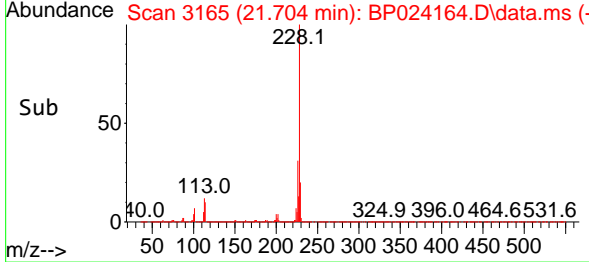
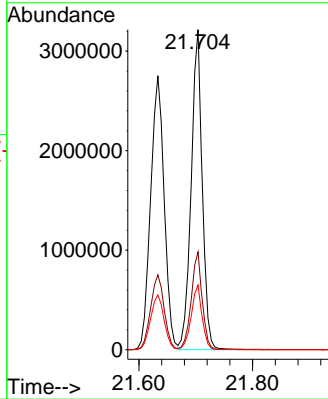
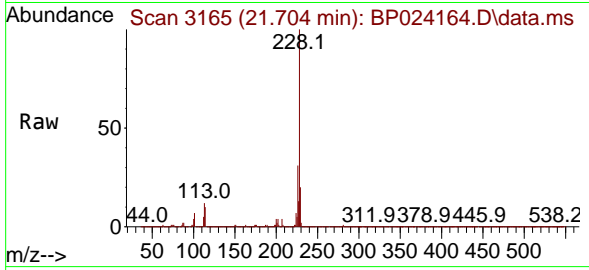


#83  
 Chrysene  
 Concen: 38.298 ng  
 RT: 21.704 min Scan# 3165  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Instrument : BNA\_P  
 ClientSampleId : SSTDICC040

Tgt Ion: 228 Resp: 4356257

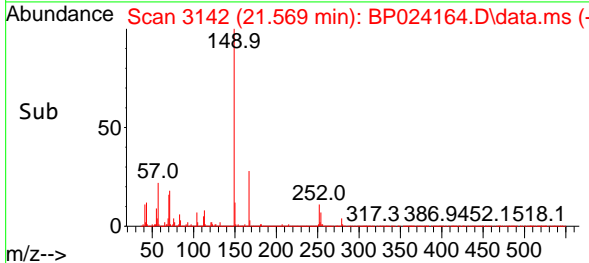
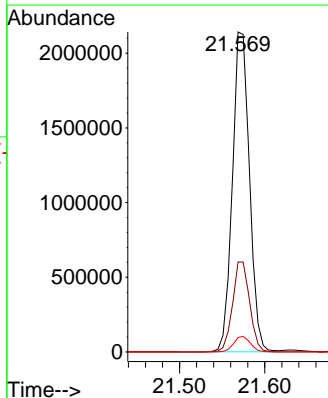
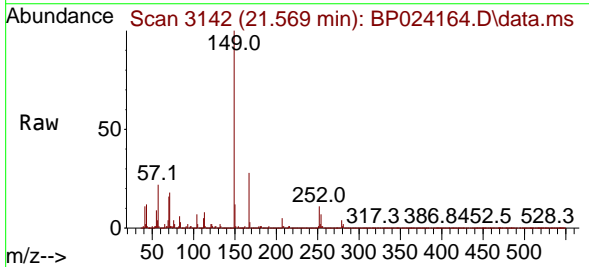
Ion	Ratio	Lower	Upper
228	100		
226	30.6	24.5	36.7
229	20.2	16.2	24.2

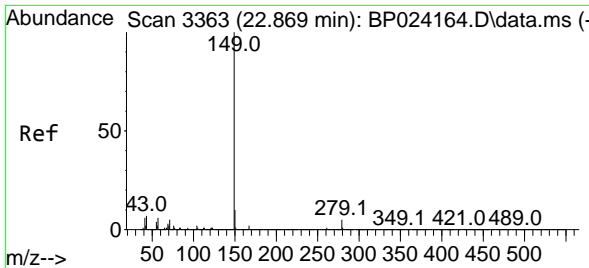


#84  
 Bis(2-ethylhexyl)phthalate  
 Concen: 42.929 ng  
 RT: 21.569 min Scan# 3142  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Tgt Ion: 149 Resp: 2980735

Ion	Ratio	Lower	Upper
149	100		
167	28.1	22.5	33.7
279	4.5	3.6	5.4



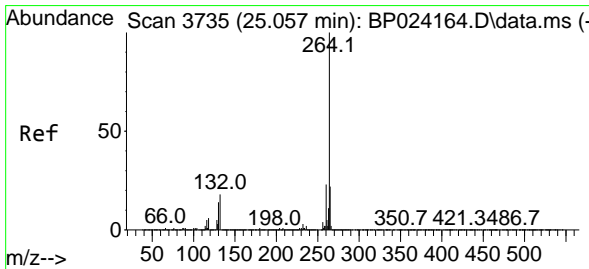
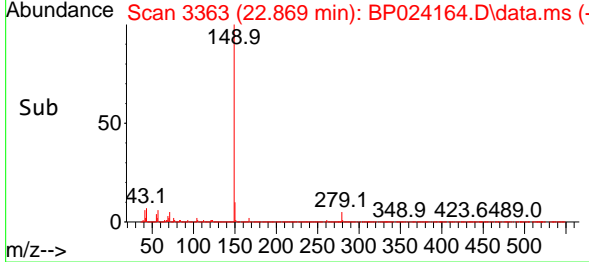
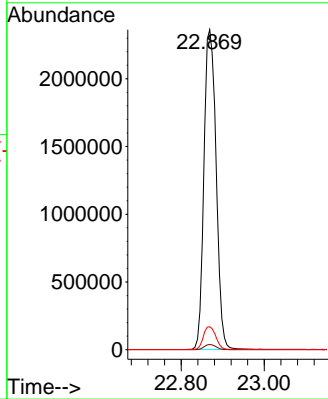
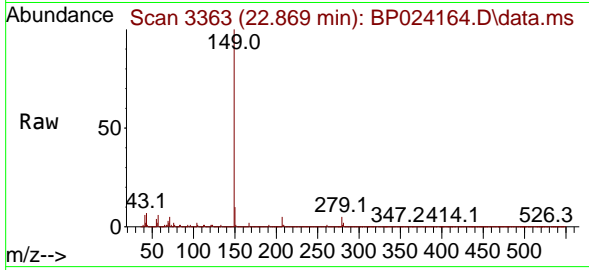


#85  
 Di-n-octyl phthalate  
 Concen: 43.129 ng  
 RT: 22.869 min Scan# 31  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTDICC040

Tgt Ion:149 Resp: 4786749

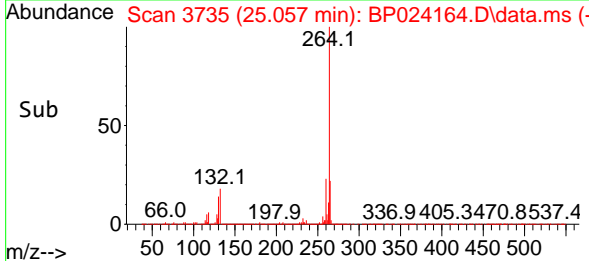
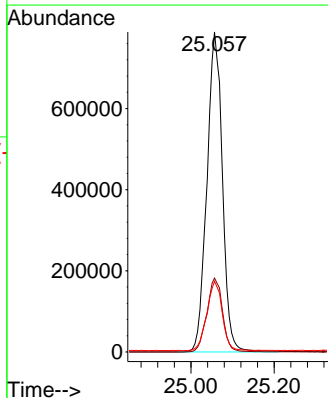
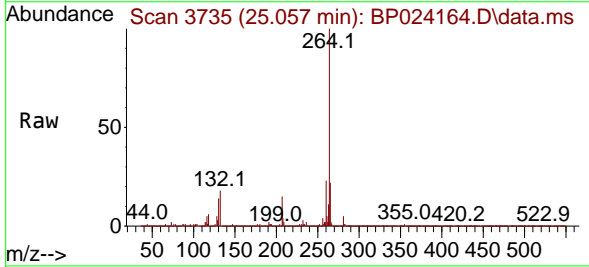
Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.3	1.9
43	7.3	5.8	8.8

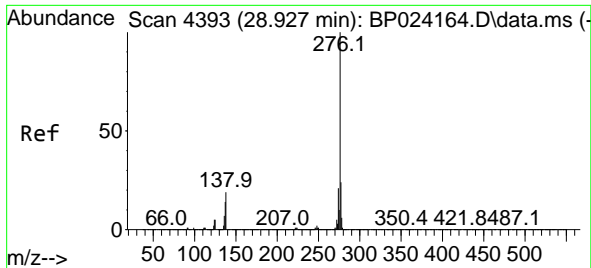


#86  
 Perylene-d12  
 Concen: 20.000 ng  
 RT: 25.057 min Scan# 3735  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Tgt Ion:264 Resp: 2043442

Ion	Ratio	Lower	Upper
264	100		
260	23.1	18.5	27.7
265	22.1	17.7	26.5

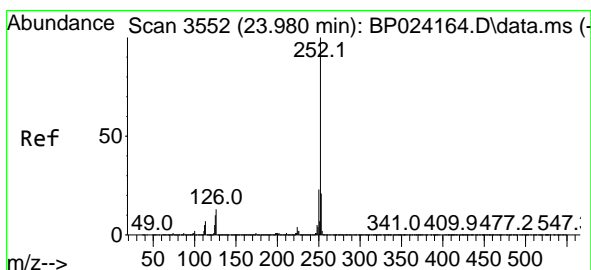
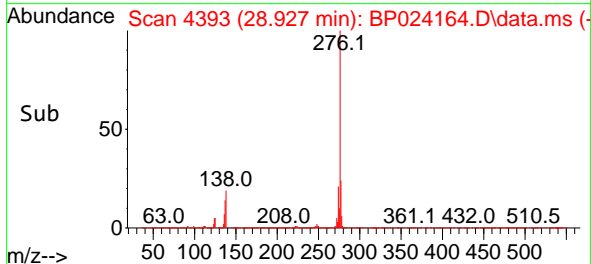
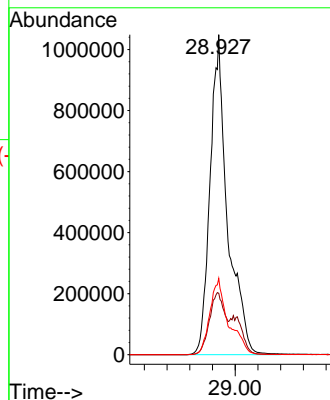
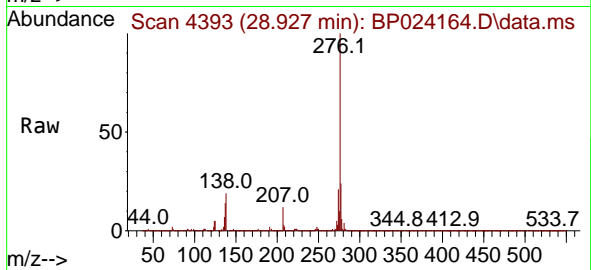




#87  
 Indeno(1,2,3-cd)pyrene  
 Concen: 38.410 ng  
 RT: 28.927 min Scan# 41  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

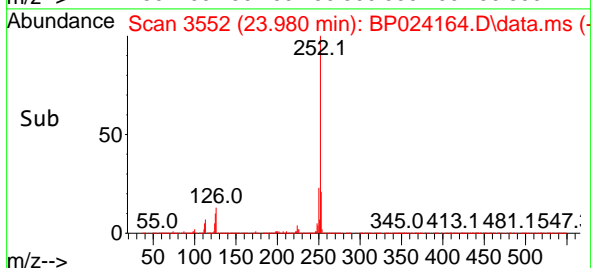
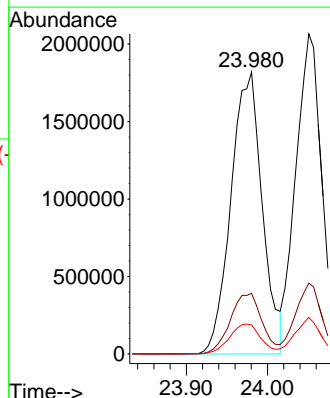
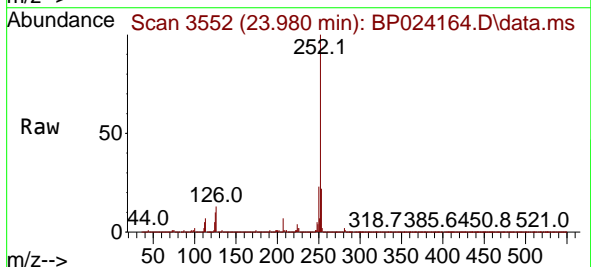
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTDICC040

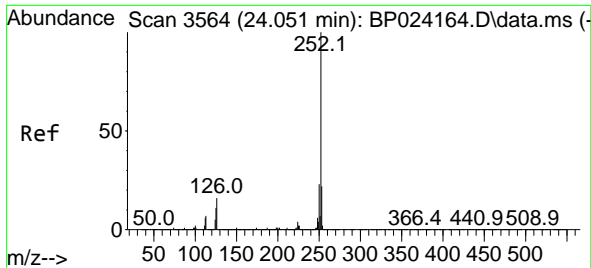
Tgt Ion:276 Resp: 5583803  
 Ion Ratio Lower Upper  
 276 100  
 138 17.1 13.7 20.5  
 277 25.2 20.2 30.2



#88  
 Benzo(b)fluoranthene  
 Concen: 37.490 ng  
 RT: 23.980 min Scan# 3552  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Tgt Ion:252 Resp: 4864855  
 Ion Ratio Lower Upper  
 252 100  
 253 21.5 17.2 25.8  
 125 10.3 8.2 12.4



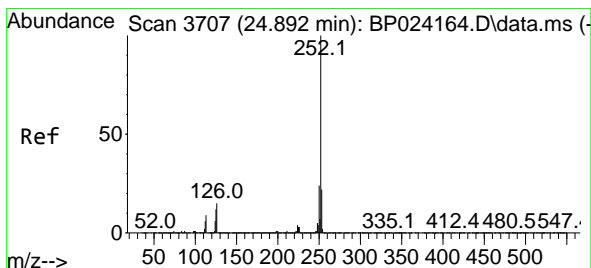
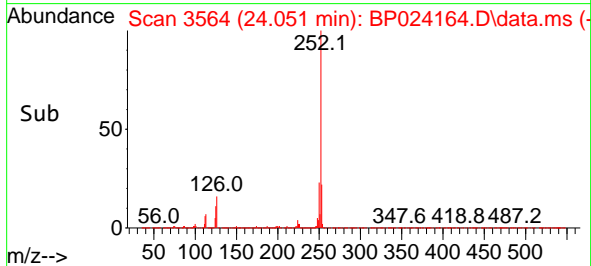
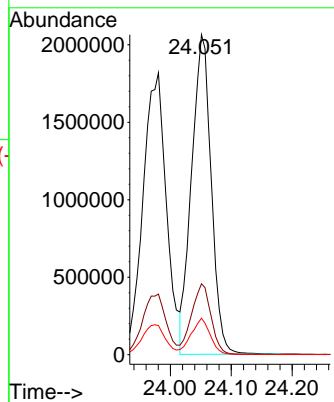
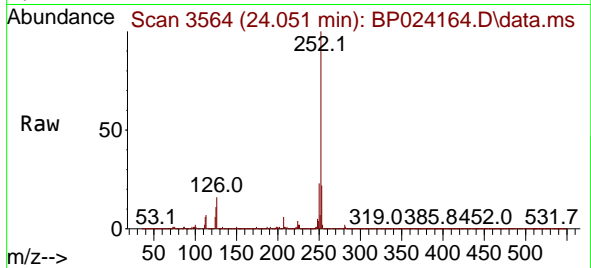


#89  
 Benzo(k)fluoranthene  
 Concen: 36.566 ng  
 RT: 24.051 min Scan# 31  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTDICC040

Tgt Ion:252 Resp: 4618537

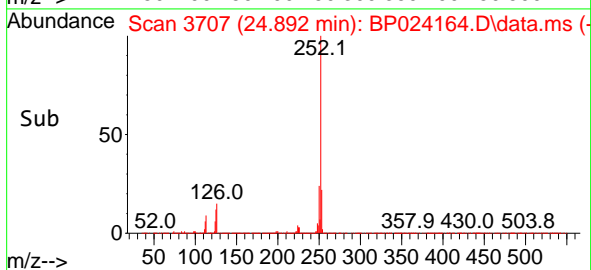
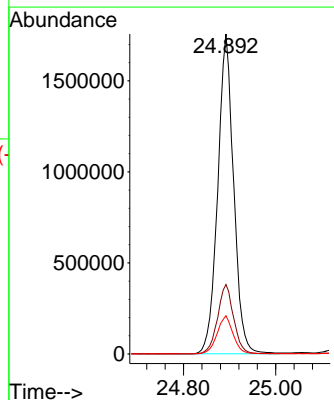
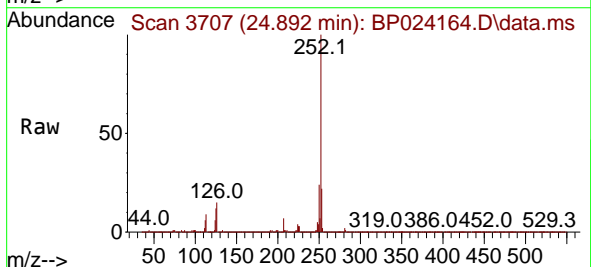
Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.7	26.5
125	11.4	9.1	13.7



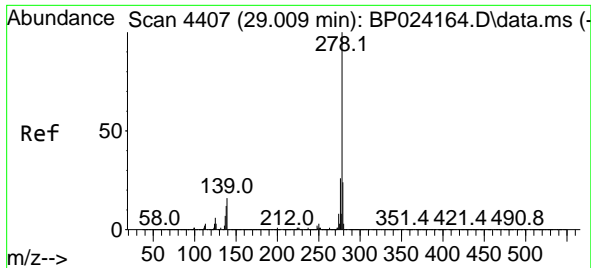
#90  
 Benzo(a)pyrene  
 Concen: 38.180 ng  
 RT: 24.892 min Scan# 3707  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Tgt Ion:252 Resp: 4204610

Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.4	26.0
125	12.0	9.6	14.4





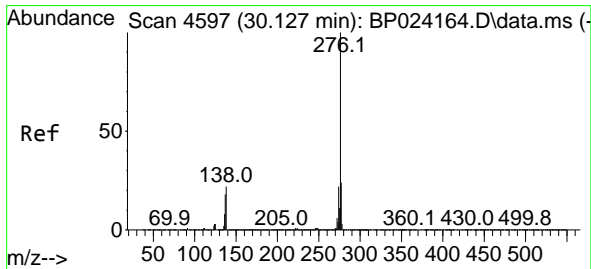
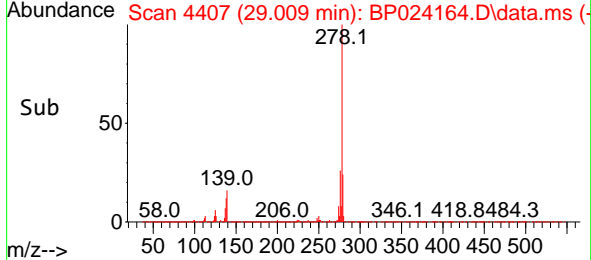
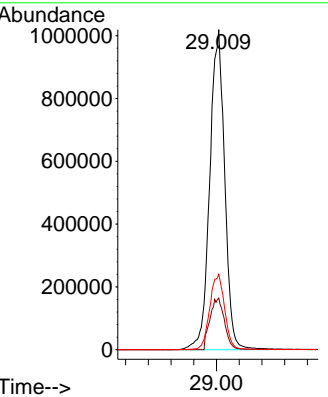
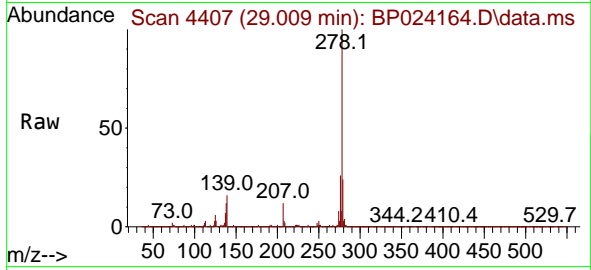


#91  
 Dibenzo(a,h)anthracene  
 Concen: 38.014 ng  
 RT: 29.009 min Scan# 4407  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Instrument : BNA\_P  
 ClientSampleId : SSTDICC040

Tgt Ion: 278 Resp: 4646524

Ion	Ratio	Lower	Upper
278	100		
139	16.2	13.0	19.4
279	23.5	18.8	28.2



#92  
 Benzo(g,h,i)perylene  
 Concen: 38.011 ng  
 RT: 30.127 min Scan# 4597  
 Delta R.T. 0.000 min  
 Lab File: BP024164.D  
 Acq: 12 Mar 2025 19:00

Tgt Ion: 276 Resp: 4714749

Ion	Ratio	Lower	Upper
276	100		
277	24.0	19.2	28.8
138	21.8	17.4	26.2

