

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041425\
 Data File : BP024283.D
 Acq On : 14 Apr 2025 18:35
 Operator : RC/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP041425

Quant Time: Apr 15 04:54:46 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP041425.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 15 04:48:42 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.734	152	232241	20.000	ng	0.00	
21) Naphthalene-d8	10.504	136	956448	20.000	ng	0.00	
39) Acenaphthene-d10	14.363	164	600031	20.000	ng	0.00	
64) Phenanthrene-d10	17.163	188	1178916	20.000	ng	-0.02	
76) Chrysene-d12	21.616	240	1288125	20.000	ng	0.00	
86) Perylene-d12	24.986	264	1476872	20.000	ng	0.00	
System Monitoring Compounds							
5) 2-Fluorophenol	5.346	112	1141956	81.302	ng	0.00	
7) Phenol-d6	6.911	99	1559050	81.063	ng	0.00	
23) Nitrobenzene-d5	8.881	82	1401115	83.531	ng	0.00	
42) 2,4,6-Tribromophenol	15.875	330	709703	85.488	ng	-0.02	
45) 2-Fluorobiphenyl	12.975	172	3319933	84.715	ng	0.00	
79) Terphenyl-d14	19.892	244	5217888	81.649	ng	-0.03	
Target Compounds							Qvalue
2) 1,4-Dioxane	3.293	88	240091	40.412	ng	100	
3) Pyridine	3.687	79	626813	39.955	ng	99	
4) n-Nitrosodimethylamine	3.593	42	209326	40.205	ng	98	
6) Aniline	7.069	93	710981	41.370	ng	100	
8) 2-Chlorophenol	7.305	128	632515	40.334	ng	99	
9) Benzaldehyde	6.881	77	399803	42.024	ng	98	
10) Phenol	6.940	94	777631	40.306	ng	100	
11) bis(2-Chloroethyl)ether	7.163	93	620261	39.902	ng	99	
12) 1,3-Dichlorobenzene	7.622	146	680343	40.298	ng	100	
13) 1,4-Dichlorobenzene	7.769	146	694020	40.516	ng	99	
14) 1,2-Dichlorobenzene	8.081	146	659947	39.898	ng	99	
15) Benzyl Alcohol	7.969	79	517678	41.621	ng	100	
16) 2,2'-oxybis(1-Chloropr...	8.258	45	674999	40.173	ng	99	
17) 2-Methylphenol	8.175	107	512292	41.046	ng	100	
18) Hexachloroethane	8.799	117	250852	40.522	ng	99	
19) n-Nitroso-di-n-propyla...	8.528	70	481540	40.471	ng	99	
20) 3+4-Methylphenols	8.499	107	706733	40.810	ng	99	
22) Acetophenone	8.546	105	986019	41.652	ng	100	
24) Nitrobenzene	8.922	77	689231	41.537	ng	100	
25) Isophorone	9.446	82	1264480	41.648	ng	99	
26) 2-Nitrophenol	9.628	139	352229	43.376	ng	99	
27) 2,4-Dimethylphenol	9.687	122	425062	41.689	ng	99	
28) bis(2-Chloroethoxy)met...	9.922	93	849161	41.402	ng	99	
29) 2,4-Dichlorophenol	10.163	162	590306	42.461	ng	98	
30) 1,2,4-Trichlorobenzene	10.369	180	619818	41.612	ng	99	
31) Naphthalene	10.557	128	2085090	41.386	ng	99	
32) Benzoic acid	9.834	122	486627	40.959	ng	98	
33) 4-Chloroaniline	10.669	127	761817	42.937	ng	99	
34) Hexachlorobutadiene	10.846	225	367684	42.007	ng	100	
35) Caprolactam	11.457	113	216229	42.152	ng	99	
36) 4-Chloro-3-methylphenol	11.799	107	675857	41.737	ng	98	
37) 2-Methylnaphthalene	12.169	142	1446647	41.403	ng	100	
38) 1-Methylnaphthalene	12.387	142	1408633	41.210	ng	99	
40) 1,2,4,5-Tetrachloroben...	12.540	216	697580	42.275	ng	100	
41) Hexachlorocyclopentadiene	12.516	237	254676	43.639	ng	99	
43) 2,4,6-Trichlorophenol	12.781	196	475349	43.329	ng	97	

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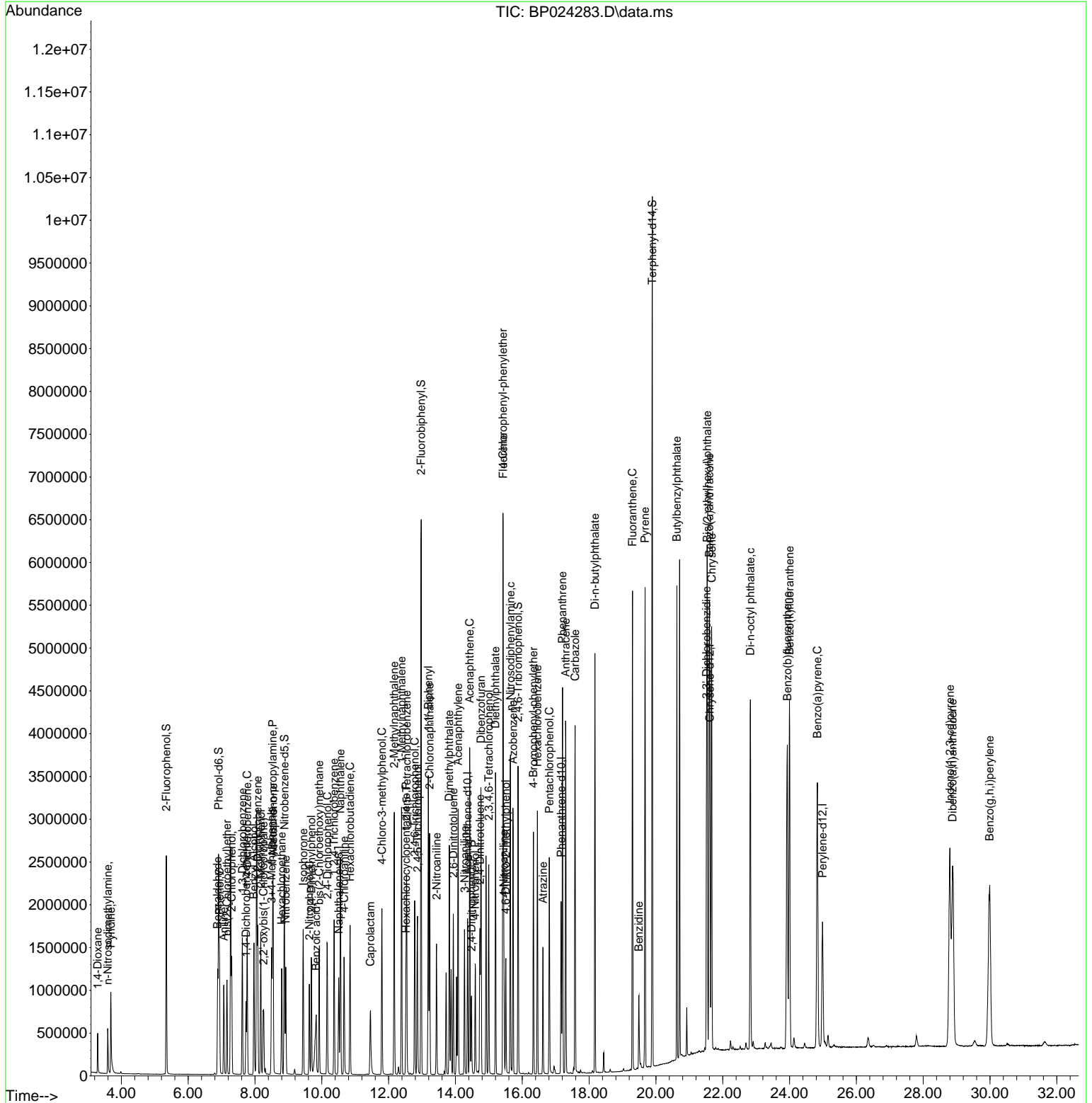
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.863	196	520298	42.828	ng	97
46) 1,1'-Biphenyl	13.187	154	1834570	41.595	ng	99
47) 2-Chloronaphthalene	13.228	162	1377424	41.786	ng	100
48) 2-Nitroaniline	13.434	65	392742	42.475	ng	98
49) Acenaphthylene	14.081	152	2168474	41.783	ng	99
50) Dimethylphthalate	13.816	163	1809923	41.478	ng	99
51) 2,6-Dinitrotoluene	13.940	165	398345	42.990	ng	97
52) Acenaphthene	14.428	154	1344151	40.853	ng	99
53) 3-Nitroaniline	14.275	138	427828	43.931	ng	98
54) 2,4-Dinitrophenol	14.481	184	231882	42.485	ng	98
55) Dibenzofuran	14.763	168	2187786	40.679	ng	99
56) 4-Nitrophenol	14.592	139	378214	44.968	ng	99
57) 2,4-Dinitrotoluene	14.734	165	550175	43.527	ng	97
58) Fluorene	15.428	166	1738215	41.750	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.998	232	470547	41.995	ng	99
60) Diethylphthalate	15.198	149	1869274	41.570	ng	99
61) 4-Chlorophenyl-phenyle...	15.422	204	844629	41.777	ng	99
62) 4-Nitroaniline	15.451	138	444482	43.114	ng	96
63) Azobenzene	15.722	77	1722900	41.686	ng	98
65) 4,6-Dinitro-2-methylph...	15.510	198	317548	42.724	ng	95
66) n-Nitrosodiphenylamine	15.645	169	1460282	41.500	ng	100
67) 4-Bromophenyl-phenylether	16.334	248	545579	42.314	ng	97
68) Hexachlorobenzene	16.451	284	642095	41.909	ng	96
69) Atrazine	16.622	200	282908	31.567	ng	98
70) Pentachlorophenol	16.810	266	458529	42.900	ng	99
71) Phenanthrene	17.204	178	2612052	40.615	ng	100
72) Anthracene	17.298	178	2606508	42.051	ng	100
73) Carbazole	17.581	167	2564955	42.351	ng	99
74) Di-n-butylphthalate	18.175	149	3360635	44.539	ng	100
75) Fluoranthene	19.298	202	3195045	41.771	ng	99
77) Benzidine	19.492	184	588487	36.041	ng	100
78) Pyrene	19.675	202	3276290	40.022	ng	99
80) Butylbenzylphthalate	20.627	149	1511473	43.107	ng	97
81) Benzo(a)anthracene	21.598	228	3299250	41.207	ng	99
82) 3,3'-Dichlorobenzidine	21.516	252	1212290	43.139	ng	99
83) Chrysene	21.669	228	3136332	40.888	ng	100
84) Bis(2-ethylhexyl)phtha...	21.539	149	2282222	44.400	ng	100
85) Di-n-octyl phthalate	22.827	149	3803266	45.513	ng	100
87) Indeno(1,2,3-cd)pyrene	28.798	276	3683586	35.927	ng	98
88) Benzo(b)fluoranthene	23.933	252	3654984	41.288	ng	99
89) Benzo(k)fluoranthene	23.998	252	3512834	41.081	ng	100
90) Benzo(a)pyrene	24.833	252	3196130	41.855	ng	99
91) Dibenzo(a,h)anthracene	28.880	278	3566000	41.902	ng	98
92) Benzo(g,h,i)perylene	29.992	276	3590938	41.455	ng	98

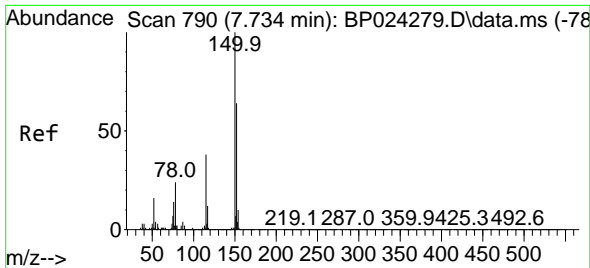
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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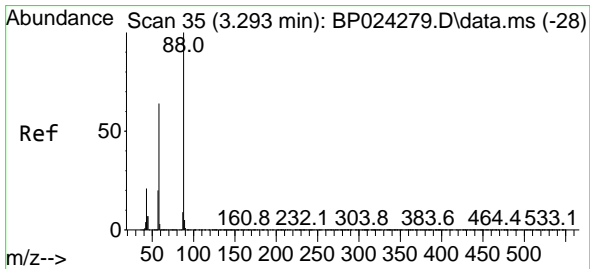
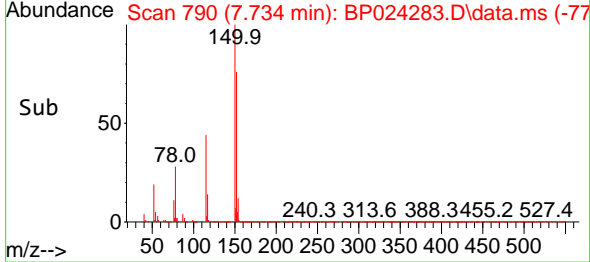
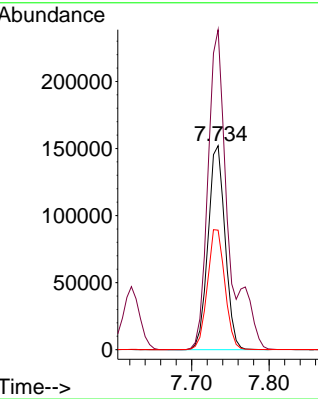
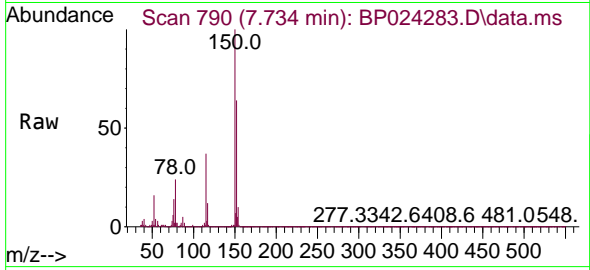




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.734 min Scan# 790
 Delta R.T. 0.006 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

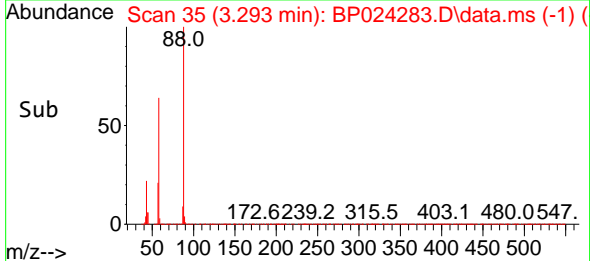
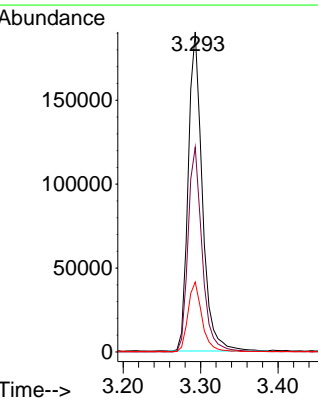
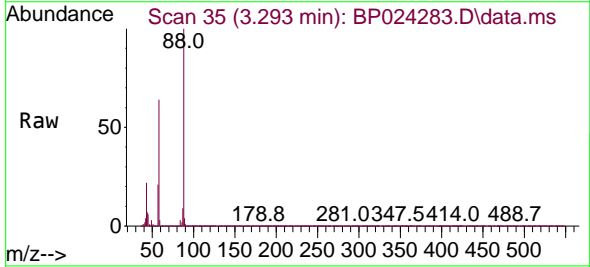
Instrument :
 BNA_P
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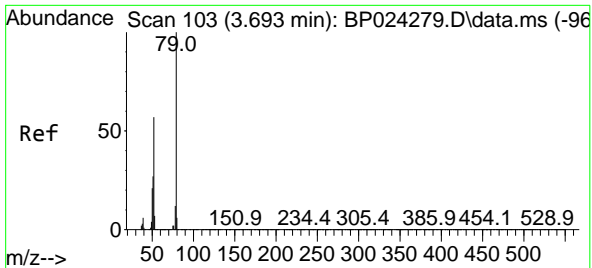
Tgt Ion:152 Resp: 232241
 Ion Ratio Lower Upper
 152 100
 150 156.8 124.9 187.3
 115 58.6 47.7 71.5



#2
 1,4-Dioxane
 Concen: 40.412 ng
 RT: 3.293 min Scan# 35
 Delta R.T. 0.000 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Tgt Ion: 88 Resp: 240091
 Ion Ratio Lower Upper
 88 100
 58 64.4 51.4 77.2
 43 21.7 17.1 25.7



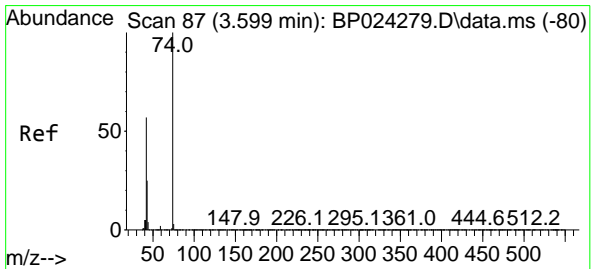
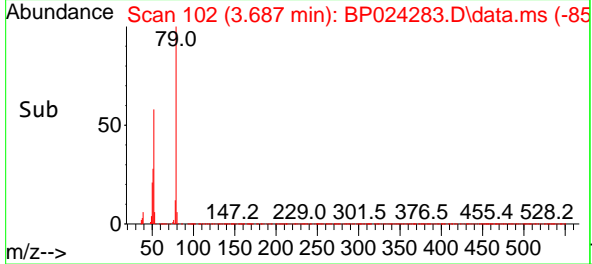
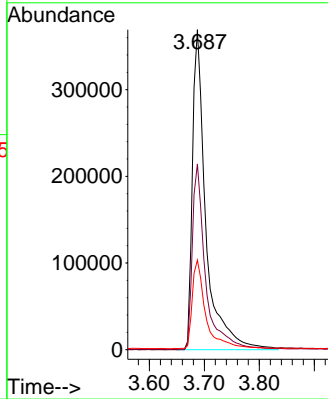
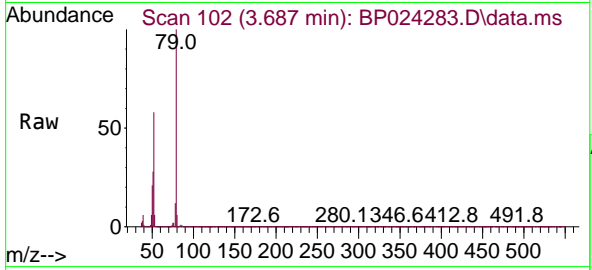


#3
 Pyridine
 Concen: 39.955 ng
 RT: 3.687 min Scan# 103
 Delta R.T. 0.000 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP041425

Tgt Ion: 79 Resp: 626813

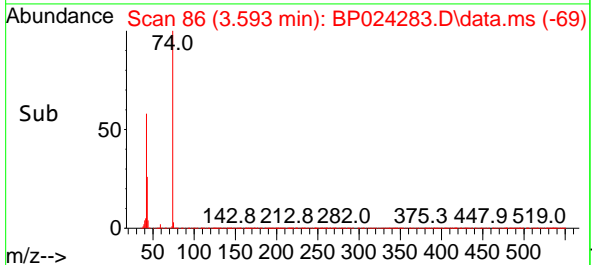
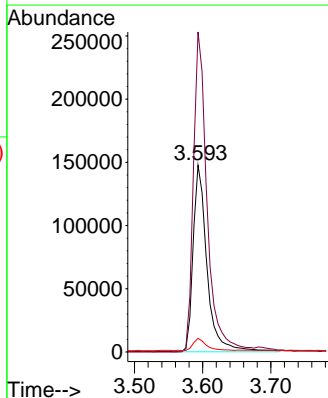
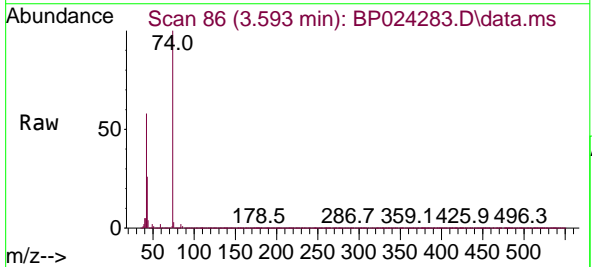
Ion	Ratio	Lower	Upper
79	100		
52	58.1	45.4	68.2
51	28.0	22.6	33.8

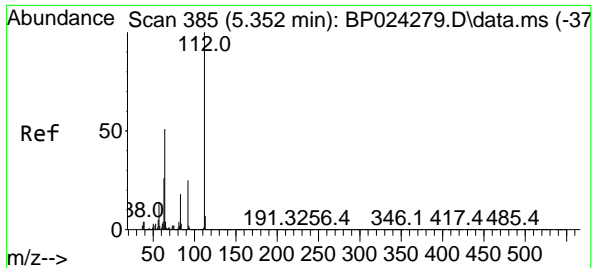


#4
 n-Nitrosodimethylamine
 Concen: 40.205 ng
 RT: 3.593 min Scan# 86
 Delta R.T. 0.000 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Tgt Ion: 42 Resp: 209326

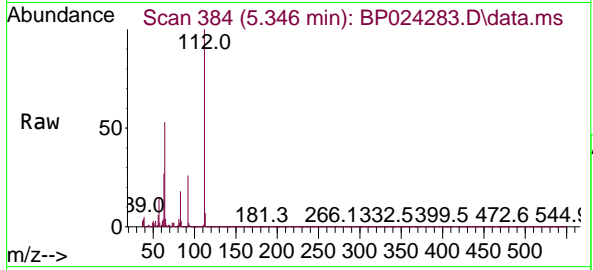
Ion	Ratio	Lower	Upper
42	100		
74	171.4	139.5	209.3
44	7.3	5.8	8.8



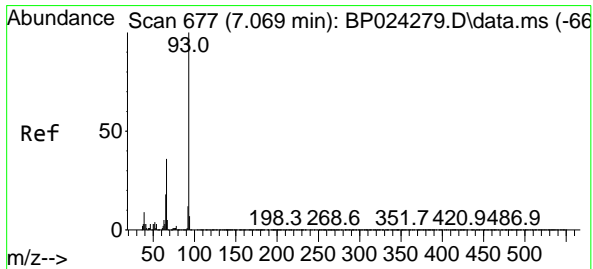
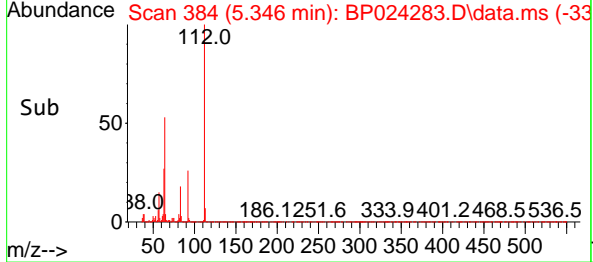
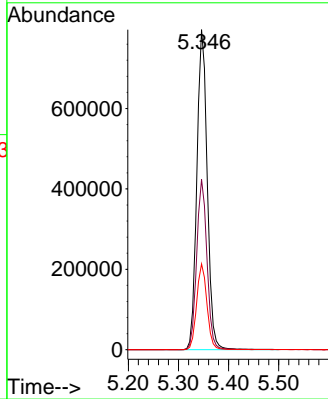


#5
 2-Fluorophenol
 Concen: 81.302 ng
 RT: 5.346 min Scan# 385
 Delta R.T. -0.006 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

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 ClientSampleId : ICVBP041425

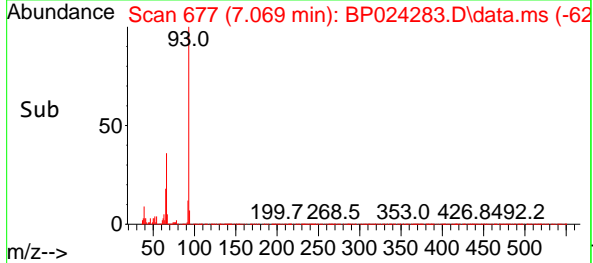
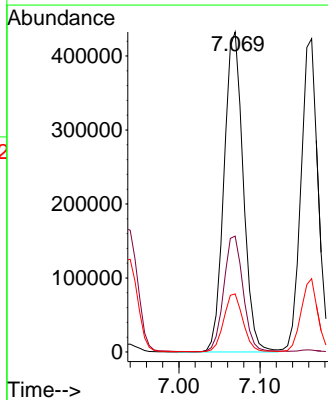
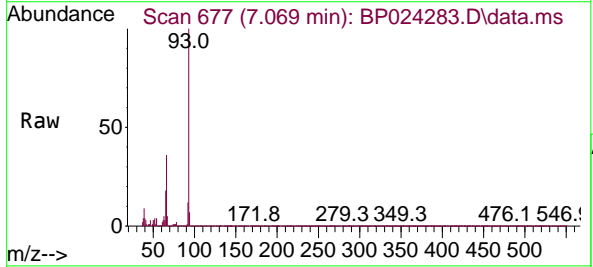


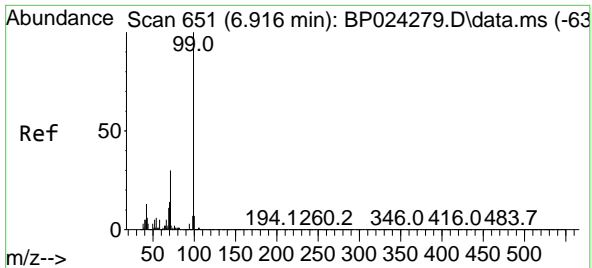
Tgt Ion:112 Resp: 1141956
 Ion Ratio Lower Upper
 112 100
 64 53.2 41.1 61.7
 63 26.8 20.6 30.8



#6
 Aniline
 Concen: 41.370 ng
 RT: 7.069 min Scan# 677
 Delta R.T. 0.000 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Tgt Ion: 93 Resp: 710981
 Ion Ratio Lower Upper
 93 100
 66 36.2 29.1 43.7
 65 18.2 14.7 22.1



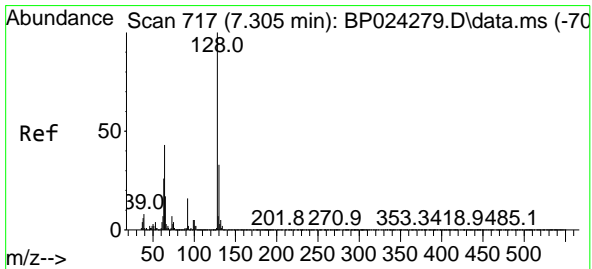
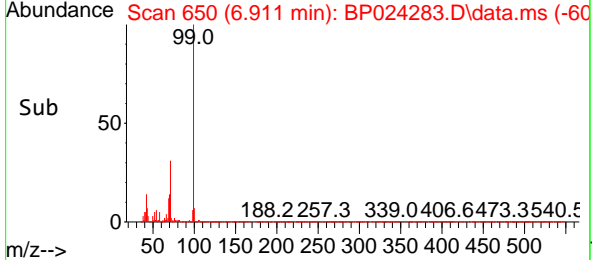
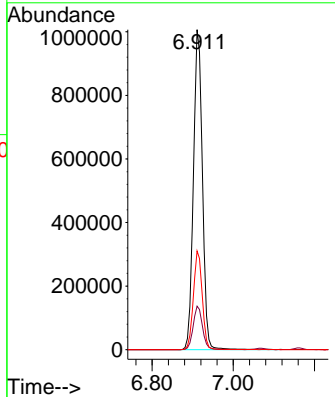
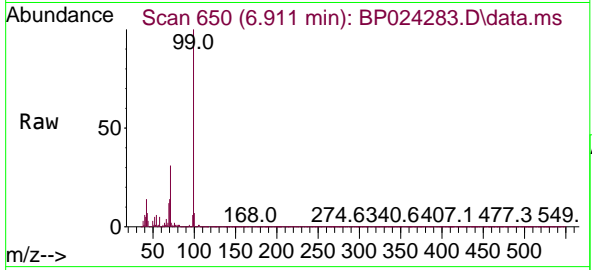


#7
 Phenol-d6
 Concen: 81.063 ng
 RT: 6.911 min Scan# 650
 Delta R.T. -0.005 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Instrument : BNA_P
 Client Sample Id : ICVBP041425

Tgt Ion: 99 Resp: 1559050

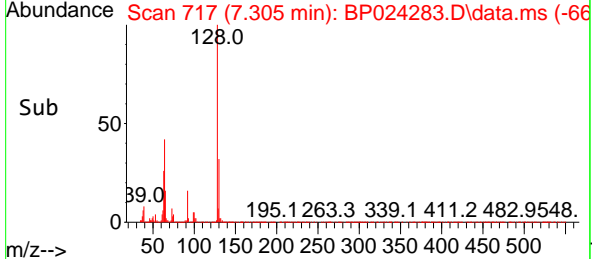
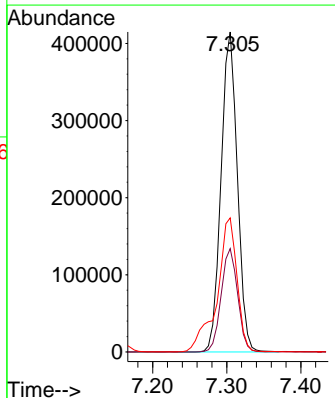
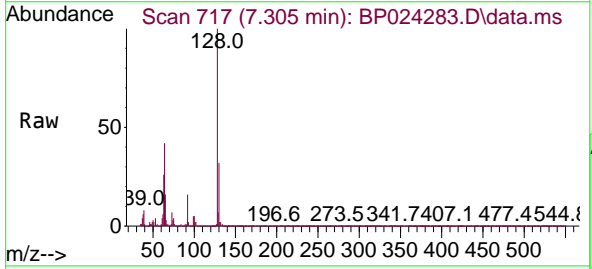
Ion	Ratio	Lower	Upper
99	100		
42	13.6	10.6	16.0
71	30.9	23.7	35.5

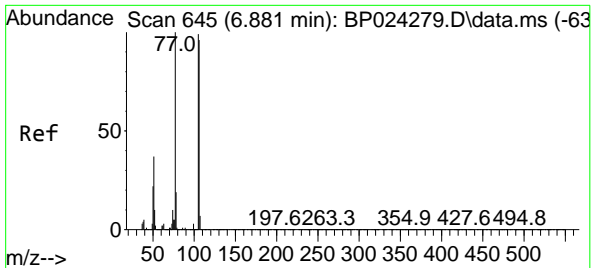


#8
 2-Chlorophenol
 Concen: 40.334 ng
 RT: 7.305 min Scan# 717
 Delta R.T. 0.000 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Tgt Ion: 128 Resp: 632515

Ion	Ratio	Lower	Upper
128	100		
130	32.3	12.9	52.9
64	41.9	22.7	62.7



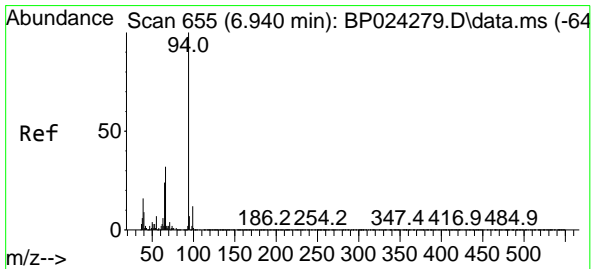
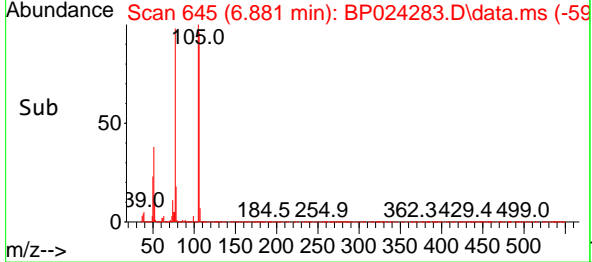
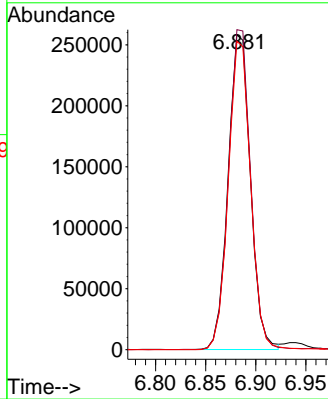
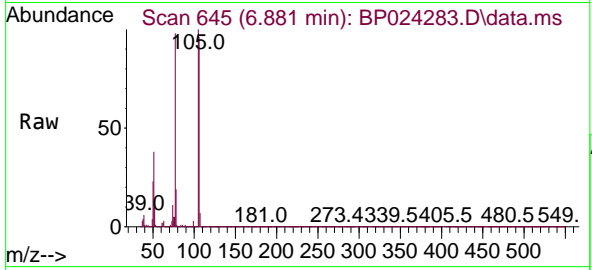


#9
Benzaldehyde
Concen: 42.024 ng
RT: 6.881 min Scan# 645
Delta R.T. 0.000 min
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Client Sample Id : ICVBP041425

Tgt Ion: 77 Resp: 399803

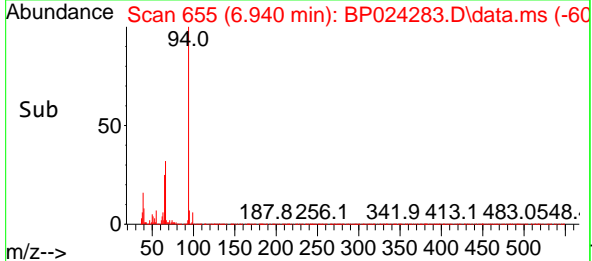
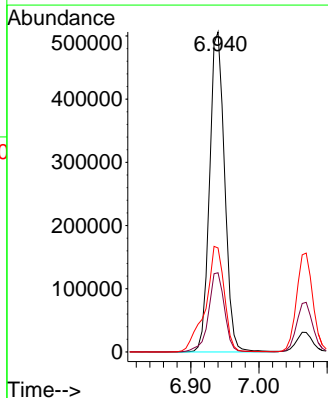
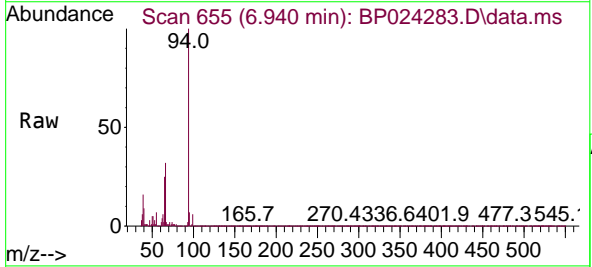
Ion	Ratio	Lower	Upper
77	100		
105	101.7	79.2	119.2
106	98.0	76.2	116.2

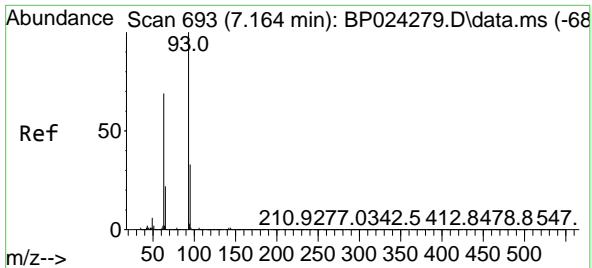


#10
Phenol
Concen: 40.306 ng
RT: 6.940 min Scan# 655
Delta R.T. -0.006 min
Lab File: BP024283.D
Acq: 14 Apr 2025 18:35

Tgt Ion: 94 Resp: 777631

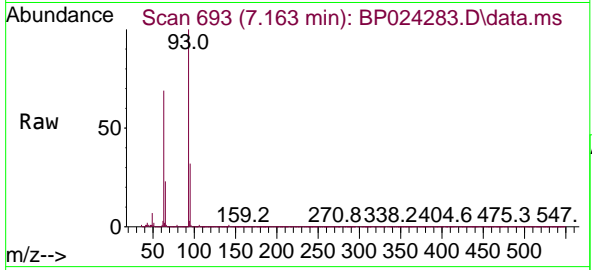
Ion	Ratio	Lower	Upper
94	100		
65	24.7	4.5	44.5
66	32.5	12.4	52.4





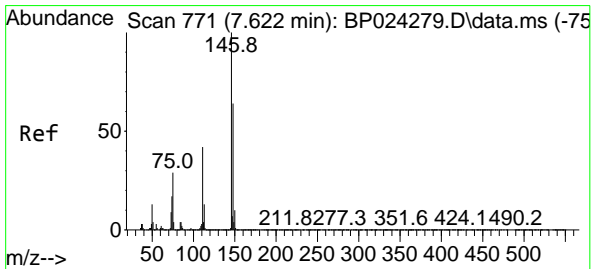
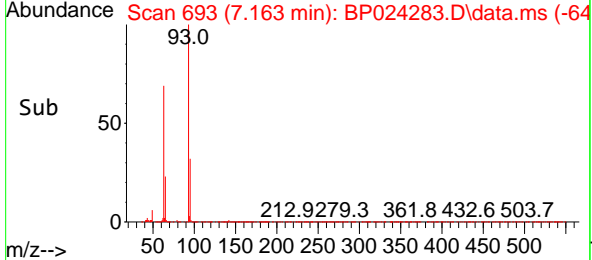
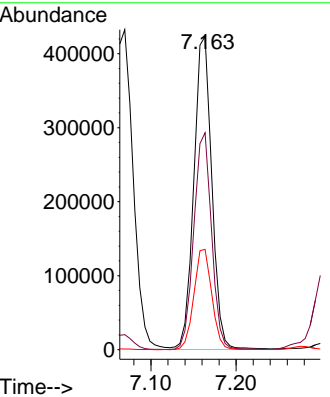
#11
 bis(2-Chloroethyl)ether
 Concen: 39.902 ng
 RT: 7.163 min Scan# 693
 Delta R.T. 0.000 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP041425

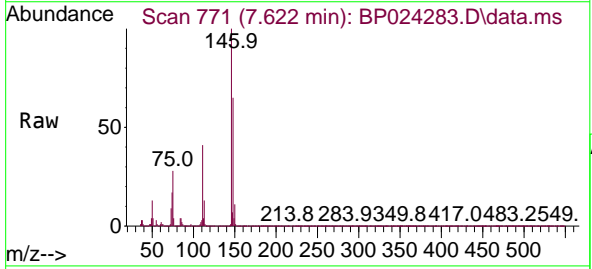


Tgt Ion: 93 Resp: 620261

Ion	Ratio	Lower	Upper
93	100		
63	69.2	48.6	88.6
95	32.0	12.3	52.3

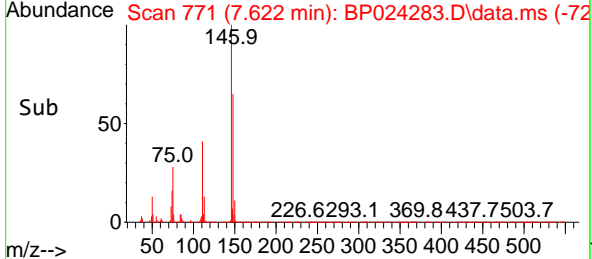
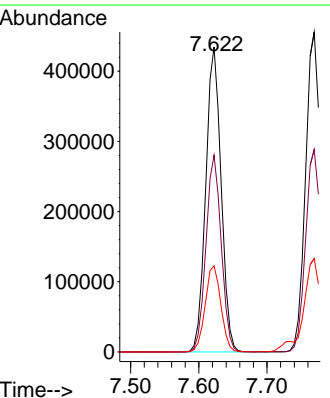


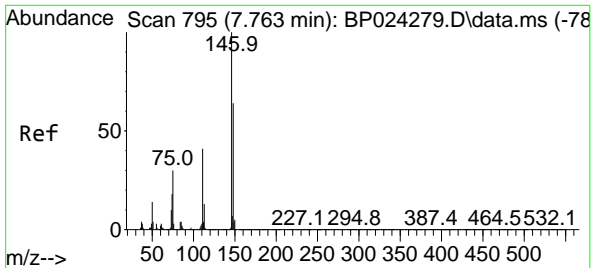
#12
 1,3-Dichlorobenzene
 Concen: 40.298 ng
 RT: 7.622 min Scan# 771
 Delta R.T. 0.000 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35



Tgt Ion: 146 Resp: 680343

Ion	Ratio	Lower	Upper
146	100		
148	64.5	51.4	77.0
75	28.2	22.9	34.3

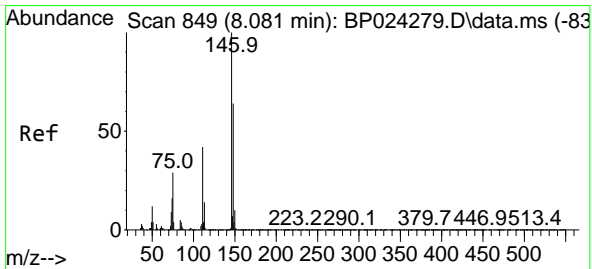
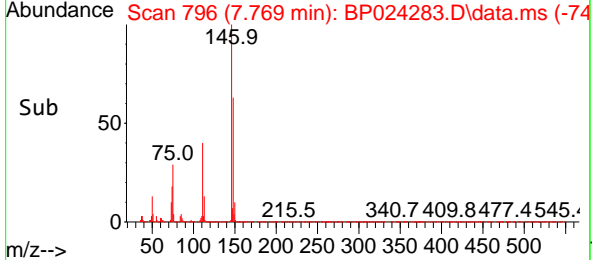
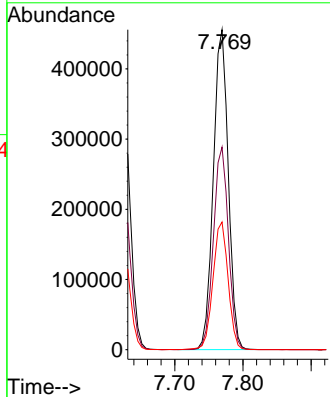
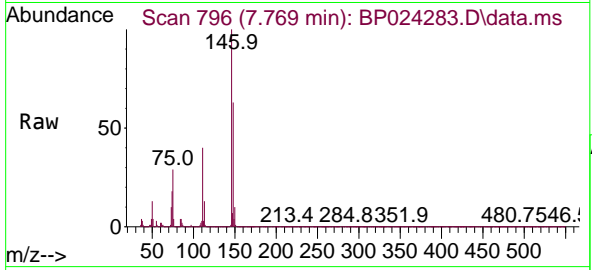




#13
 1,4-Dichlorobenzene
 Concen: 40.516 ng
 RT: 7.769 min Scan# 795
 Delta R.T. 0.006 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

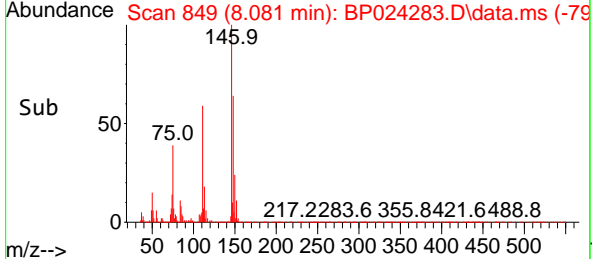
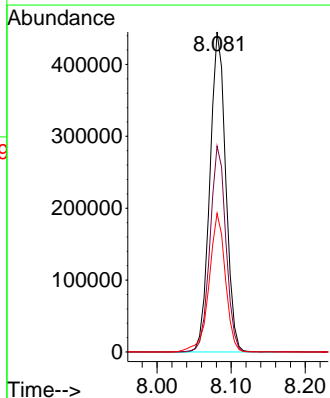
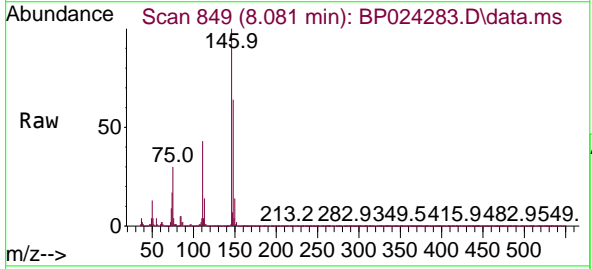
Instrument : BNA_P
 Client Sample Id : ICVBP041425

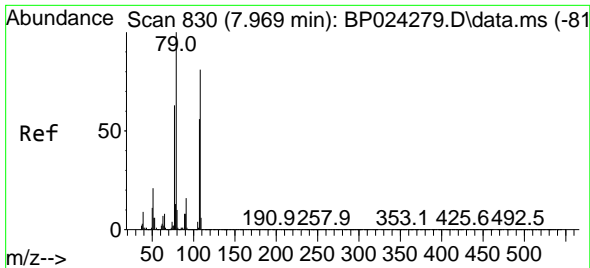
Tgt Ion	Resp	Lower	Upper
146	694020		
146	100		
148	63.3	51.1	76.7
111	39.9	32.6	48.8



#14
 1,2-Dichlorobenzene
 Concen: 39.898 ng
 RT: 8.081 min Scan# 849
 Delta R.T. 0.006 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Tgt Ion	Resp	Lower	Upper
146	659947		
146	100		
148	64.4	51.0	76.4
111	43.3	33.8	50.8



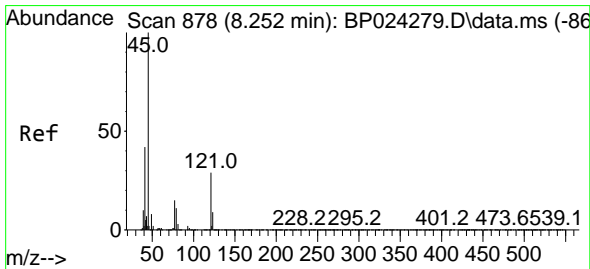
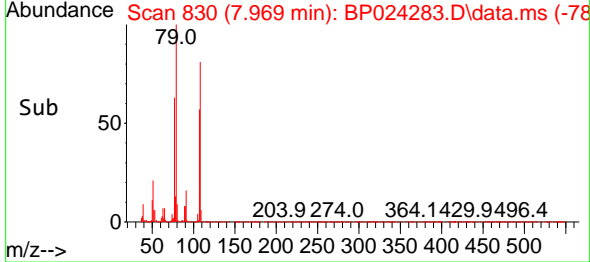
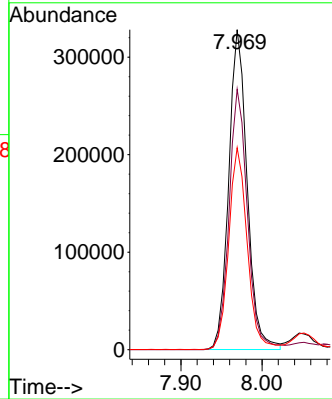
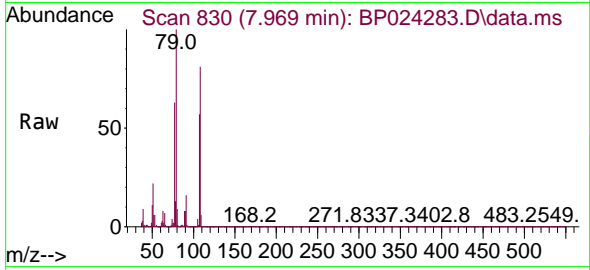


#15
 Benzyl Alcohol
 Concen: 41.621 ng
 RT: 7.969 min Scan# 81
 Delta R.T. -0.006 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP041425

Tgt Ion: 79 Resp: 517678

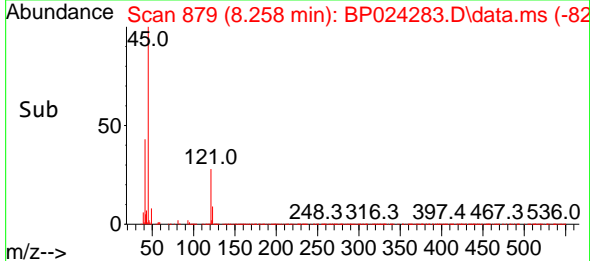
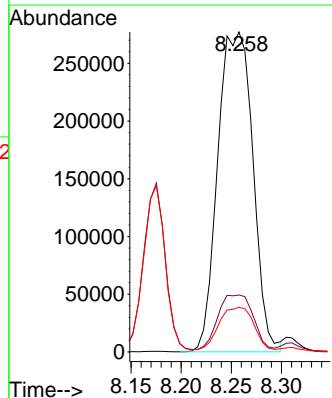
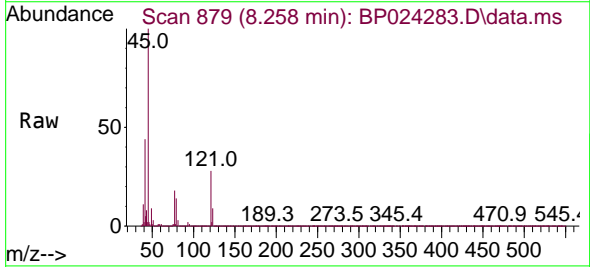
Ion	Ratio	Lower	Upper
79	100		
108	81.4	65.1	97.7
77	63.1	50.7	76.1

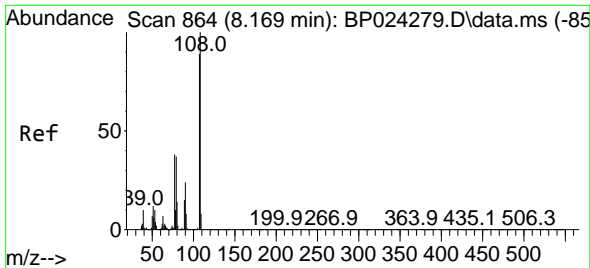


#16
 2,2'-oxybis(1-Chloropropane)
 Concen: 40.173 ng
 RT: 8.258 min Scan# 879
 Delta R.T. 0.000 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Tgt Ion: 45 Resp: 674999

Ion	Ratio	Lower	Upper
45	100		
77	17.8	0.0	37.7
79	13.9	0.0	33.5



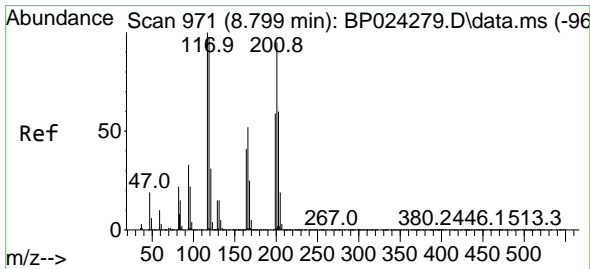
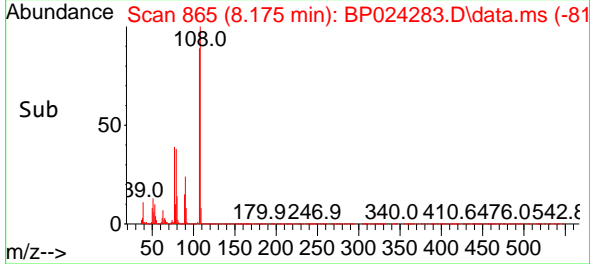
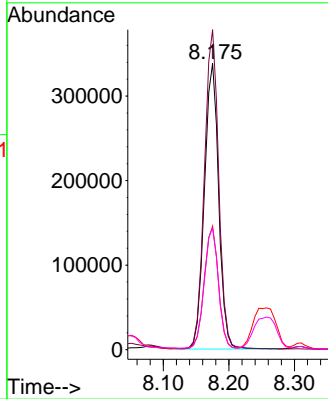
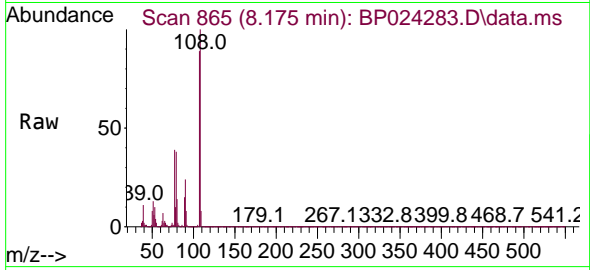


#17
 2-Methylphenol
 Concen: 41.046 ng
 RT: 8.175 min Scan# 80
 Delta R.T. 0.000 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP041425

Tgt Ion:107 Resp: 512292

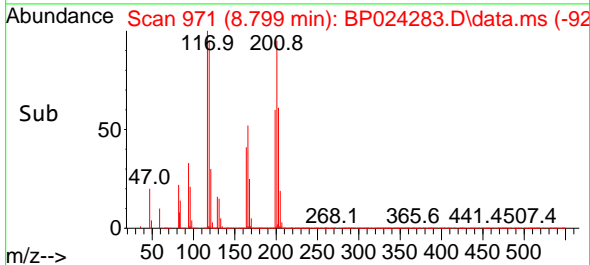
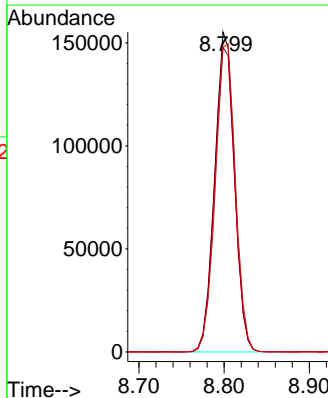
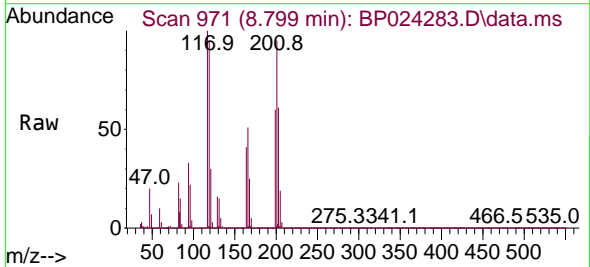
Ion	Ratio	Lower	Upper
107	100		
108	111.8	89.8	134.6
77	43.2	34.2	51.4
79	42.5	33.8	50.8

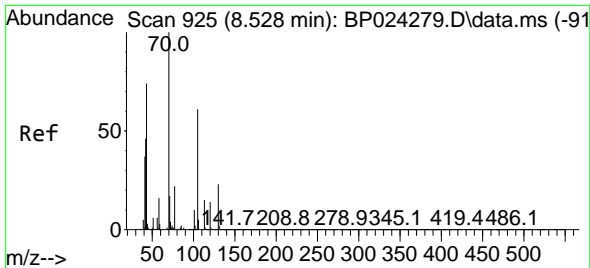


#18
 Hexachloroethane
 Concen: 40.522 ng
 RT: 8.799 min Scan# 971
 Delta R.T. 0.000 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Tgt Ion:117 Resp: 250852

Ion	Ratio	Lower	Upper
117	100		
119	95.2	77.8	116.6
201	95.1	75.9	113.9



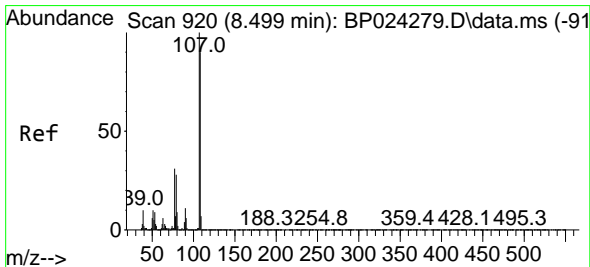
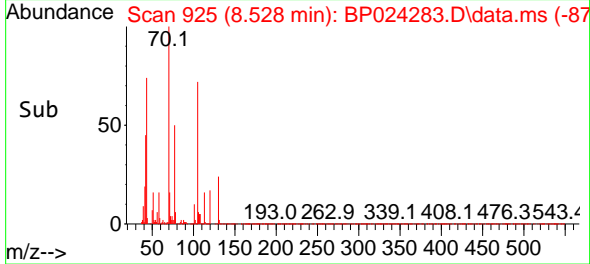
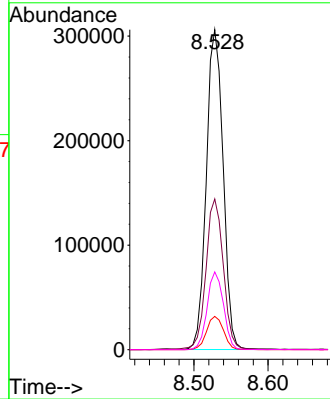
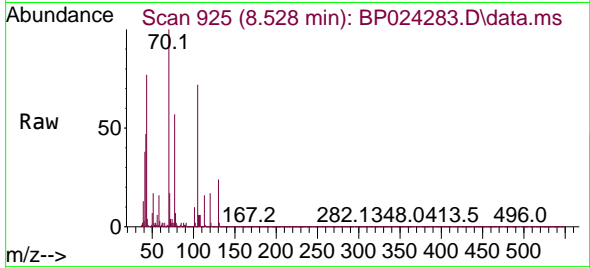


#19
 n-Nitroso-di-n-propylamine
 Concen: 40.471 ng
 RT: 8.528 min Scan# 91
 Delta R.T. -0.006 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP041425

Tgt Ion: 70 Resp: 481540

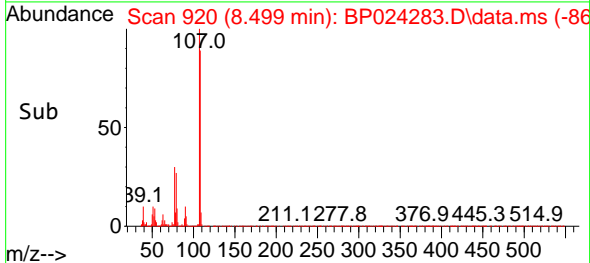
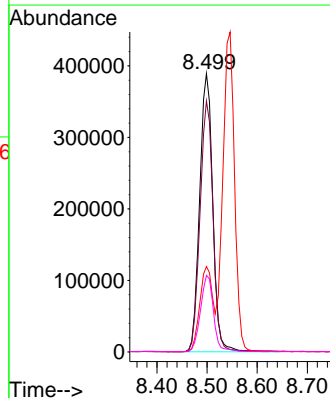
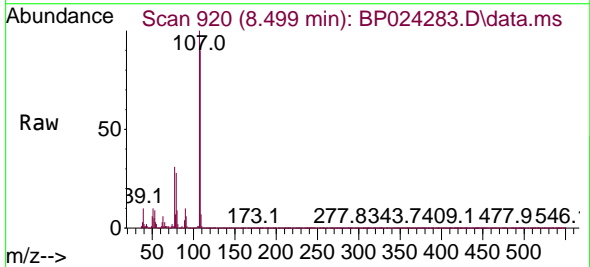
Ion	Ratio	Lower	Upper
70	100		
42	47.1	37.3	55.9
101	10.4	8.2	12.4
130	24.3	18.6	28.0

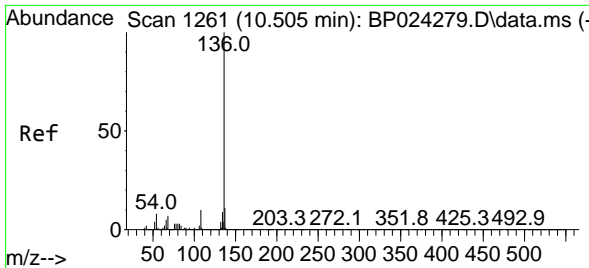


#20
 3+4-Methylphenols
 Concen: 40.810 ng
 RT: 8.499 min Scan# 920
 Delta R.T. 0.000 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Tgt Ion: 107 Resp: 706733

Ion	Ratio	Lower	Upper
107	100		
108	90.2	69.8	109.8
77	30.7	11.5	51.5
79	27.6	7.8	47.8



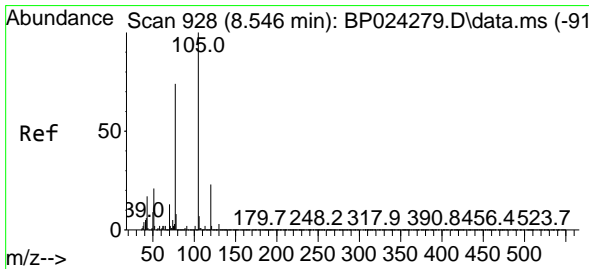
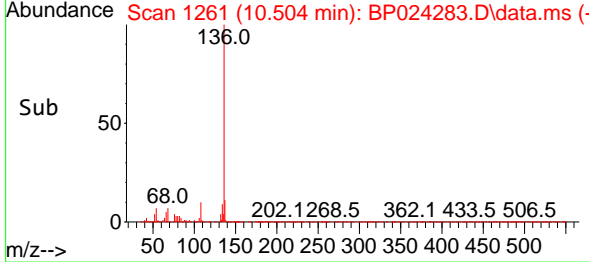
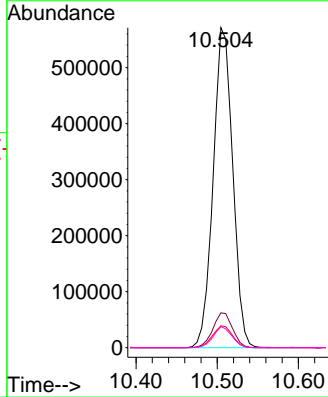
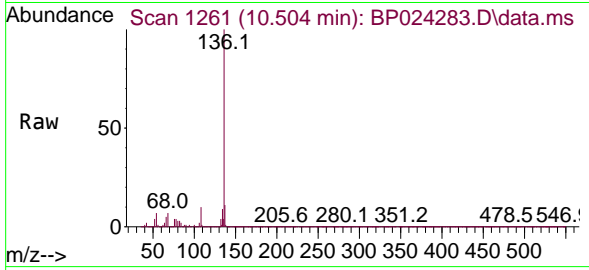


#21
 Naphthalene-d8
 Concen: 20.000 ng
 RT: 10.504 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP041425

Tgt Ion:136 Resp: 956448

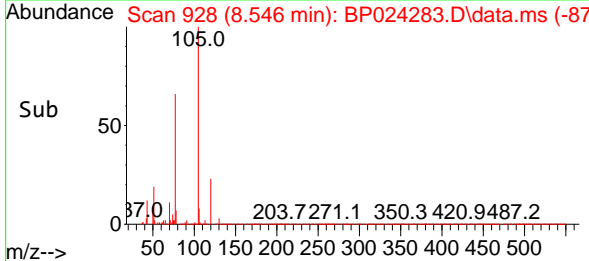
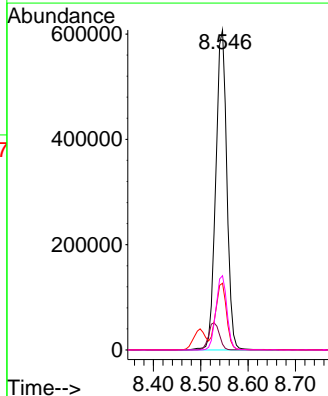
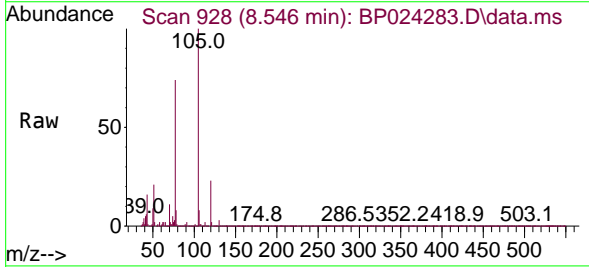
Ion	Ratio	Lower	Upper
136	100		
137	10.9	9.2	13.8
54	6.8	6.0	9.0
68	6.6	5.5	8.3

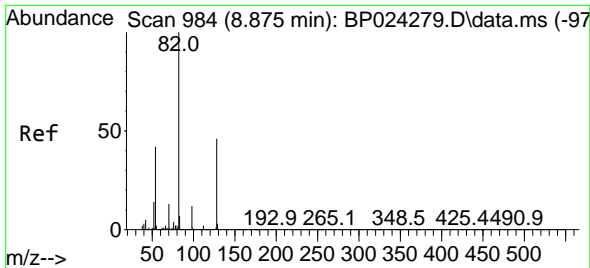


#22
 Acetophenone
 Concen: 41.652 ng
 RT: 8.546 min Scan# 928
 Delta R.T. 0.000 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Tgt Ion:105 Resp: 986019

Ion	Ratio	Lower	Upper
105	100		
71	1.8	1.7	2.5
51	20.8	16.9	25.3
120	23.2	18.6	28.0

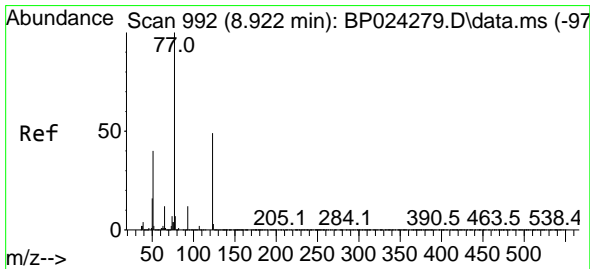
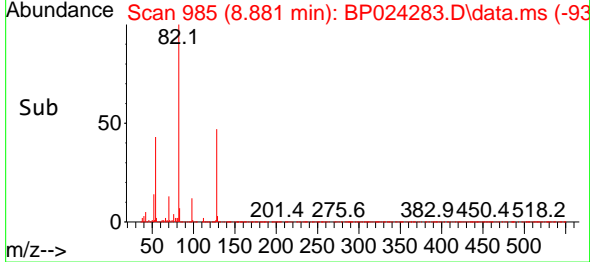
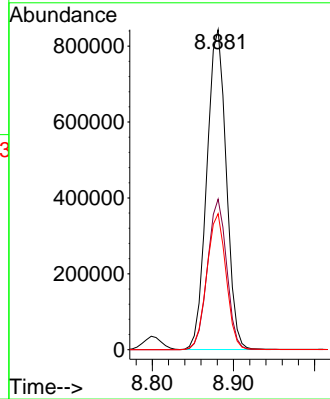
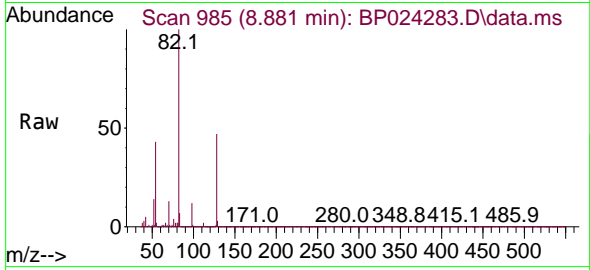




#23
 Nitrobenzene-d5
 Concen: 83.531 ng
 RT: 8.881 min Scan# 984
 Delta R.T. 0.000 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

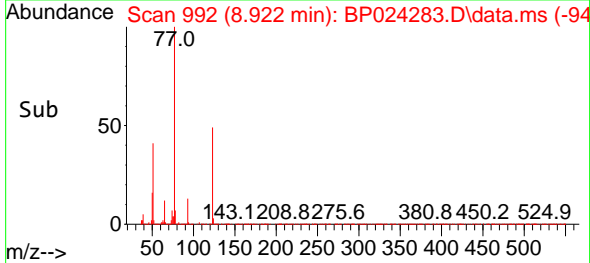
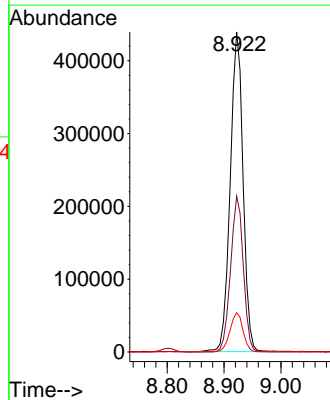
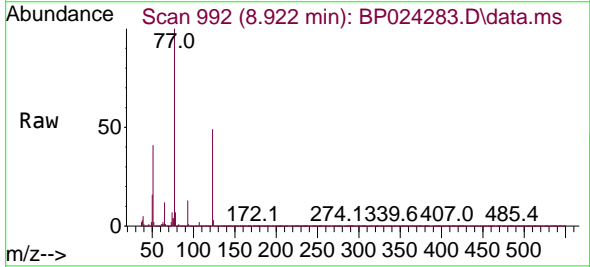
Instrument :
 BNA_P
 ClientSampleId :
 ICVBP041425

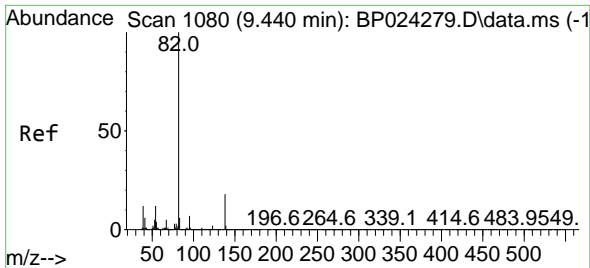
Tgt Ion: 82 Resp: 1401115
 Ion Ratio Lower Upper
 82 100
 128 47.0 36.5 54.7
 54 42.5 33.4 50.2



#24
 Nitrobenzene
 Concen: 41.537 ng
 RT: 8.922 min Scan# 992
 Delta R.T. 0.000 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Tgt Ion: 77 Resp: 689231
 Ion Ratio Lower Upper
 77 100
 123 48.7 39.2 58.8
 65 12.2 9.8 14.6

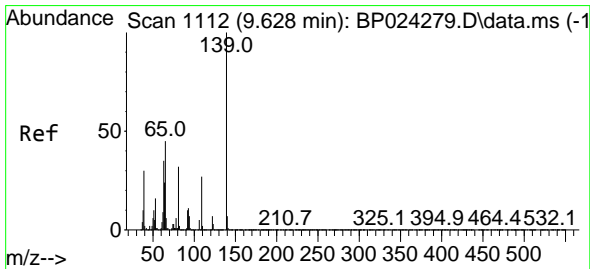
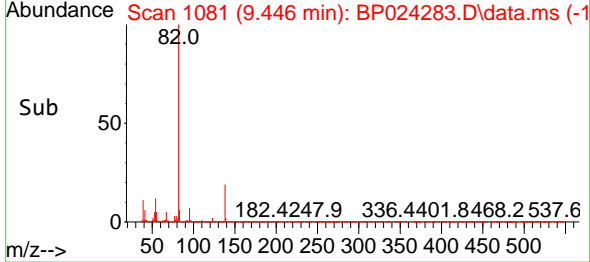
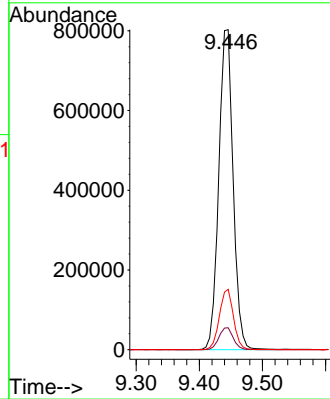
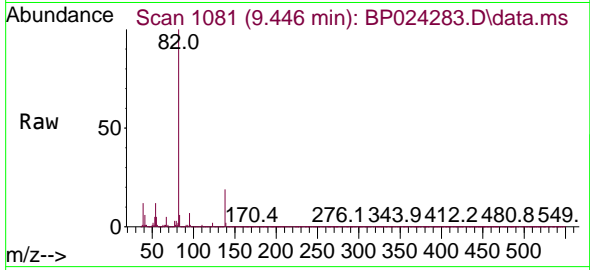




#25
 Isophorone
 Concen: 41.648 ng
 RT: 9.446 min Scan# 1080
 Delta R.T. 0.000 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

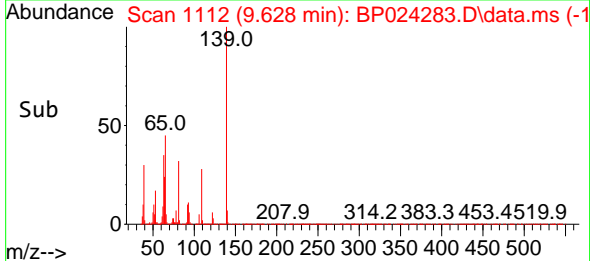
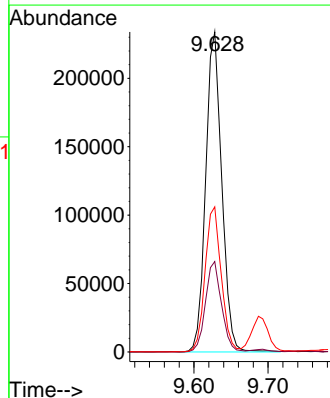
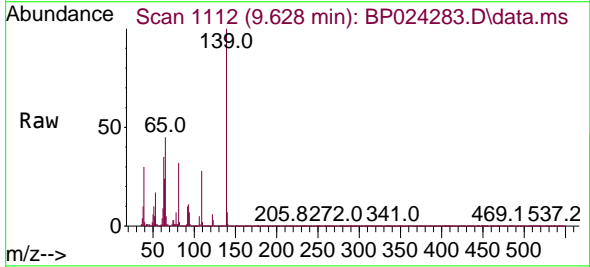
Instrument :
 BNA_P
 ClientSampleId :
 ICVBP041425

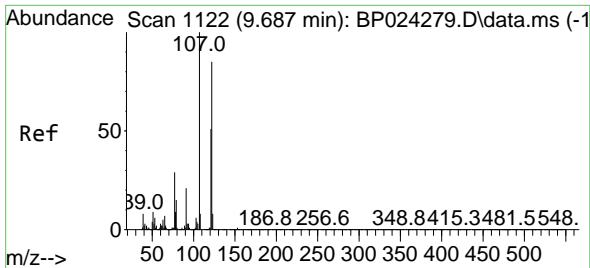
Tgt Ion: 82 Resp: 1264480
 Ion Ratio Lower Upper
 82 100
 95 6.9 5.4 8.2
 138 18.8 14.4 21.6



#26
 2-Nitrophenol
 Concen: 43.376 ng
 RT: 9.628 min Scan# 1112
 Delta R.T. 0.000 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Tgt Ion: 139 Resp: 352229
 Ion Ratio Lower Upper
 139 100
 109 28.2 21.8 32.6
 65 45.3 36.2 54.2



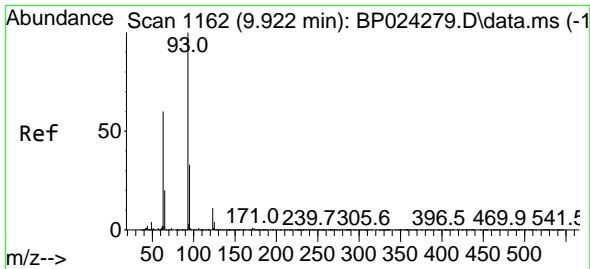
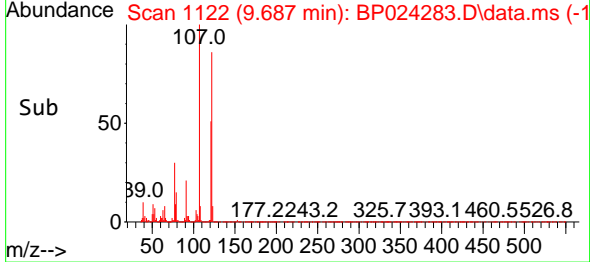
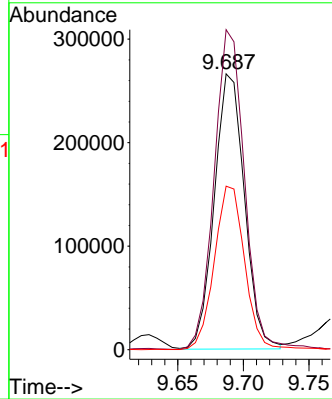
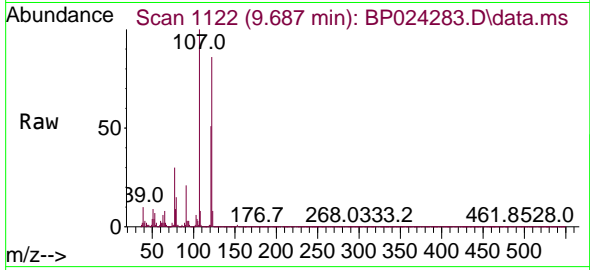


#27
 2,4-Dimethylphenol
 Concen: 41.689 ng
 RT: 9.687 min Scan# 1122
 Delta R.T. -0.006 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP041425

Tgt Ion:122 Resp: 425062

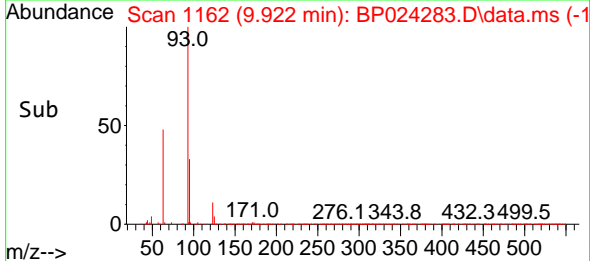
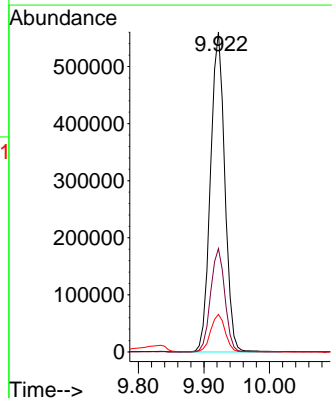
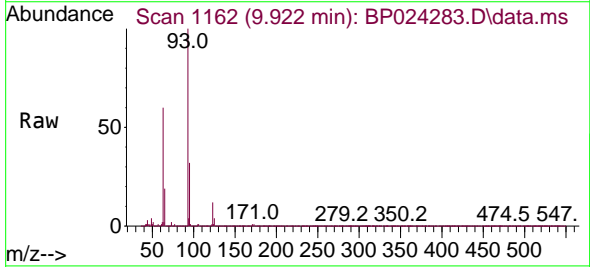
Ion	Ratio	Lower	Upper
122	100		
107	116.0	93.7	140.5
121	59.3	48.2	72.2

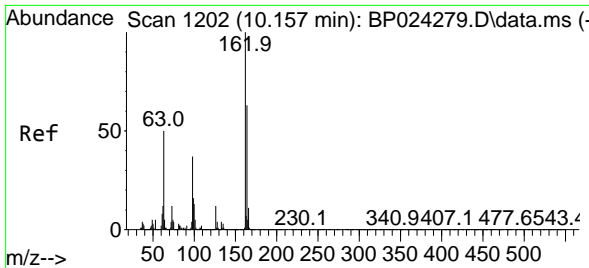


#28
 bis(2-Chloroethoxy)methane
 Concen: 41.402 ng
 RT: 9.922 min Scan# 1162
 Delta R.T. 0.000 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Tgt Ion: 93 Resp: 849161

Ion	Ratio	Lower	Upper
93	100		
95	32.3	26.0	39.0
123	11.7	9.1	13.7



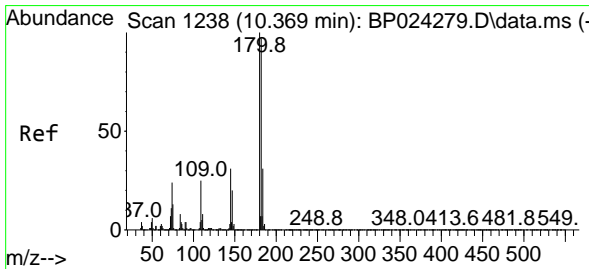
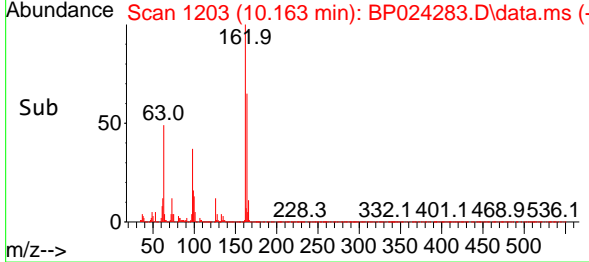
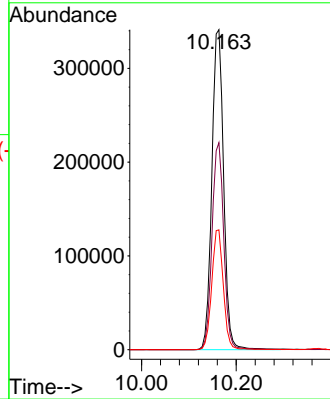
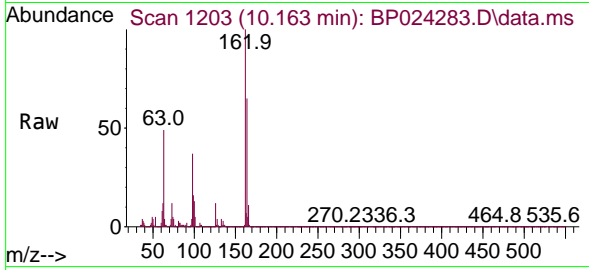


#29
 2,4-Dichlorophenol
 Concen: 42.461 ng
 RT: 10.163 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP041425

Tgt Ion:162 Resp: 590306

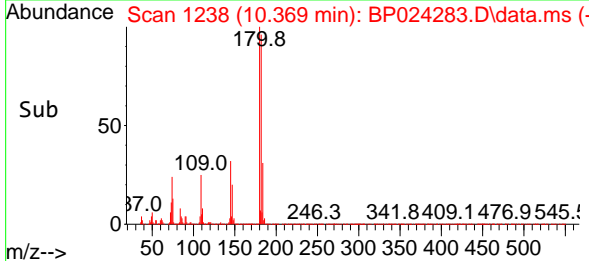
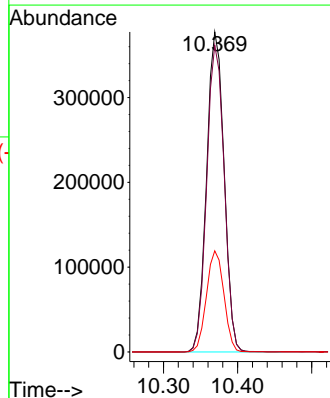
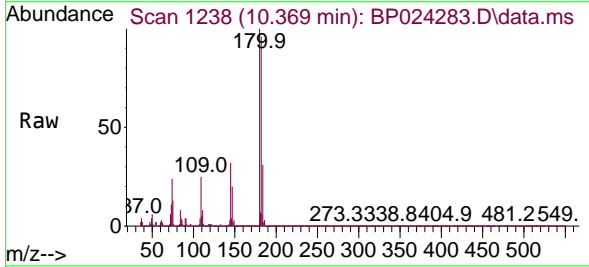
Ion	Ratio	Lower	Upper
162	100		
164	64.7	43.3	83.3
98	37.4	16.6	56.6

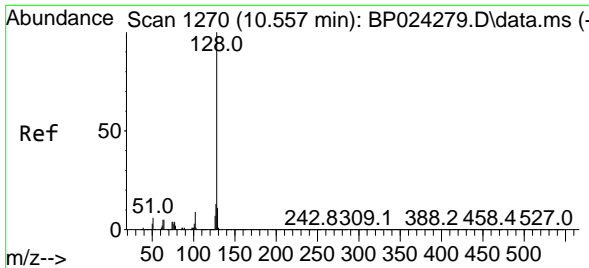


#30
 1,2,4-Trichlorobenzene
 Concen: 41.612 ng
 RT: 10.369 min Scan# 1238
 Delta R.T. 0.000 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Tgt Ion:180 Resp: 619818

Ion	Ratio	Lower	Upper
180	100		
182	95.8	77.3	115.9
145	31.6	25.1	37.7



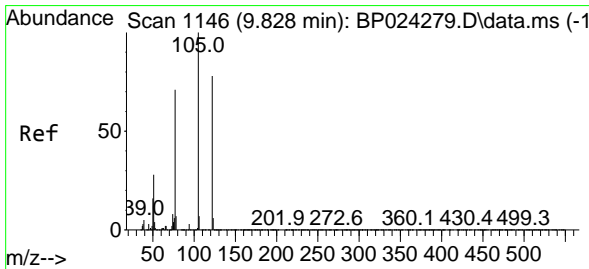
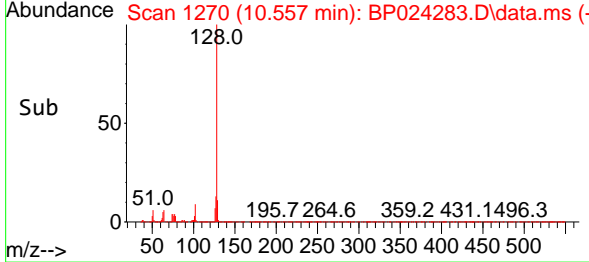
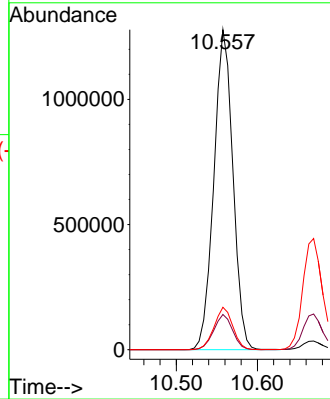
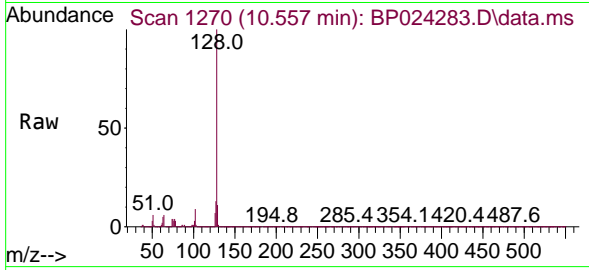


#31
 Naphthalene
 Concen: 41.386 ng
 RT: 10.557 min Scan# 1117
 Delta R.T. 0.000 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP041425

Tgt Ion:128 Resp: 2085090

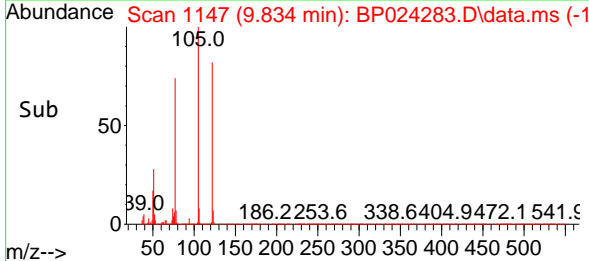
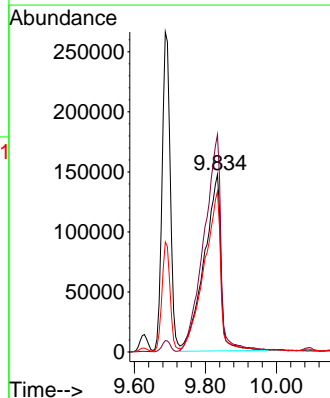
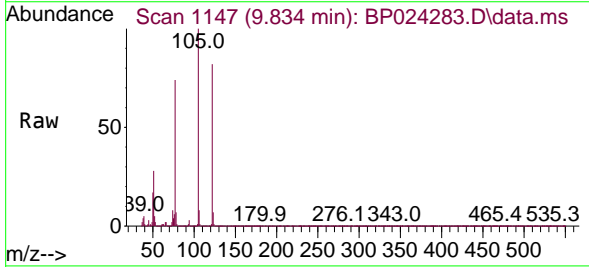
Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.6	13.0
127	13.2	10.3	15.5

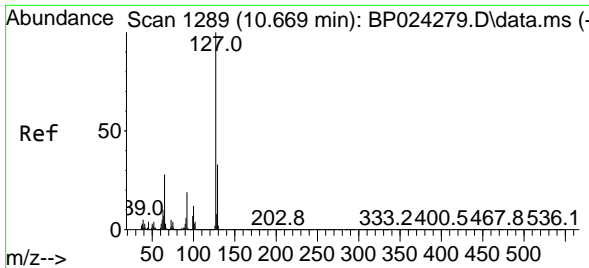


#32
 Benzoic acid
 Concen: 40.959 ng
 RT: 9.834 min Scan# 1147
 Delta R.T. -0.041 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Tgt Ion:122 Resp: 486627

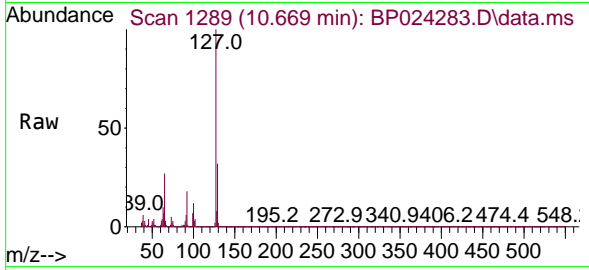
Ion	Ratio	Lower	Upper
122	100		
105	122.5	104.8	144.8
77	90.6	69.2	109.2





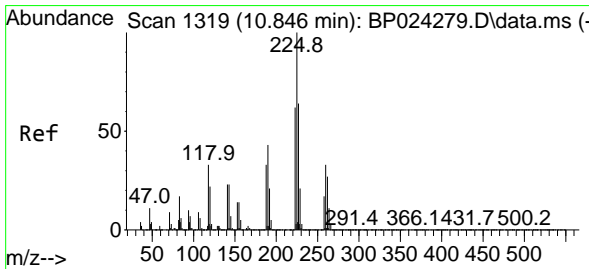
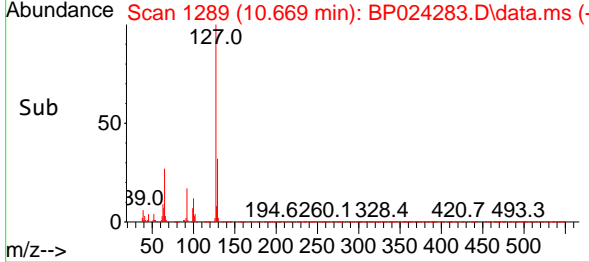
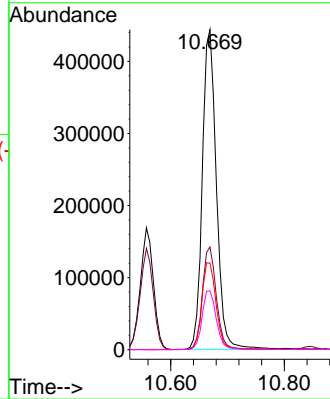
#33
 4-Chloroaniline
 Concen: 42.937 ng
 RT: 10.669 min Scan# 1289
 Delta R.T. 0.000 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Instrument : BNA_P
 Client Sample Id : ICVBP041425



Tgt Ion: 127 Resp: 761817

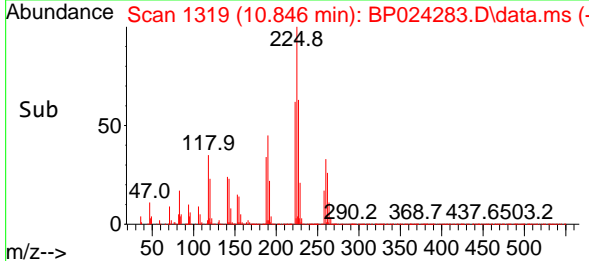
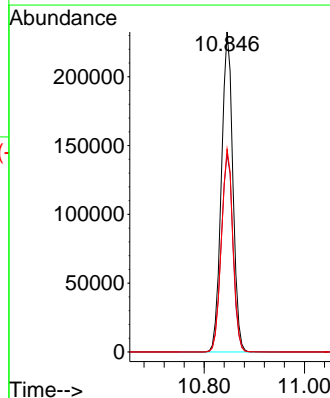
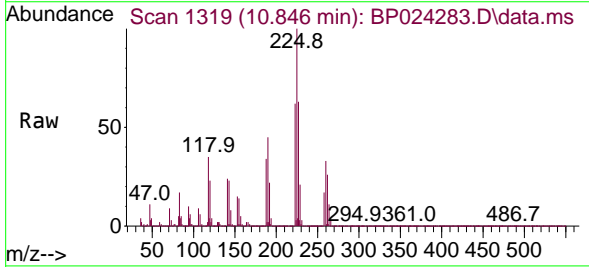
Ion	Ratio	Lower	Upper
127	100		
129	32.1	26.1	39.1
65	27.1	22.1	33.1
92	18.4	15.0	22.4

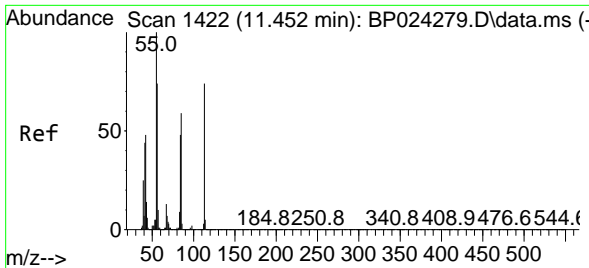


#34
 Hexachlorobutadiene
 Concen: 42.007 ng
 RT: 10.846 min Scan# 1319
 Delta R.T. 0.006 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Tgt Ion: 225 Resp: 367684

Ion	Ratio	Lower	Upper
225	100		
223	61.9	49.5	74.3
227	63.4	50.9	76.3

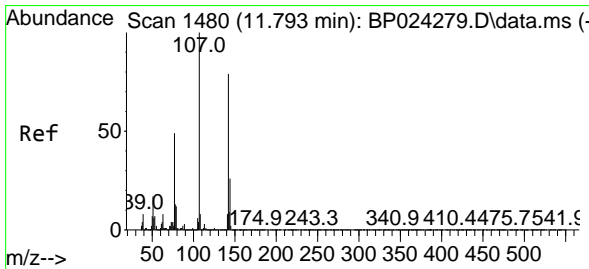
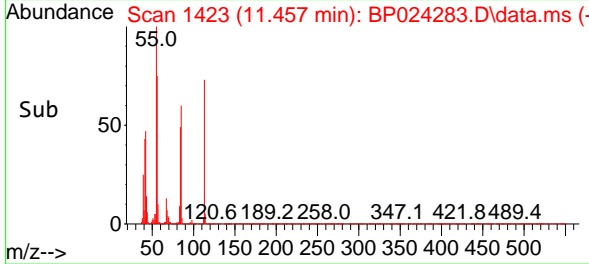
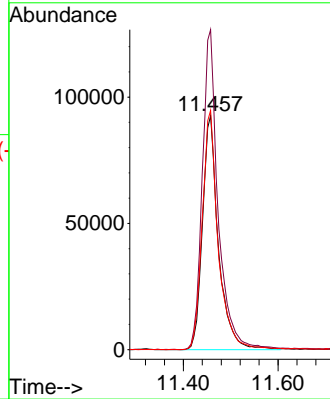
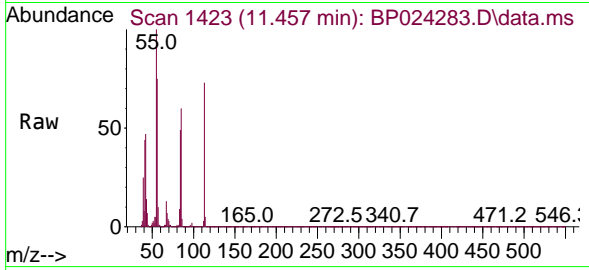




#35
 Caprolactam
 Concen: 42.152 ng
 RT: 11.457 min Scan# 1422
 Delta R.T. -0.023 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

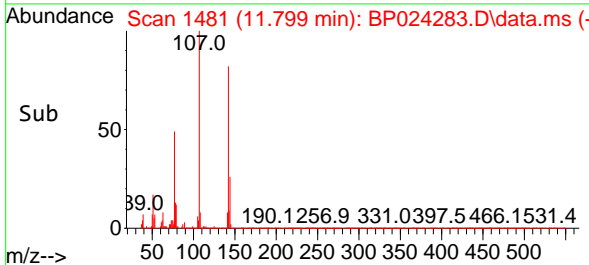
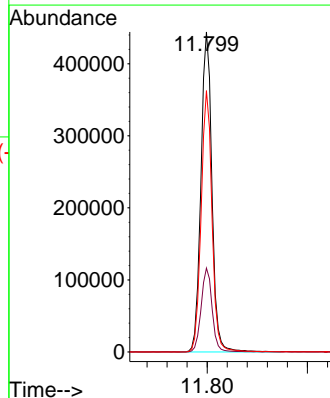
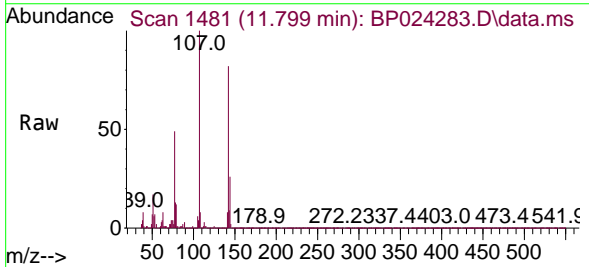
Instrument :
 BNA_P
 ClientSampleId :
 ICVBP041425

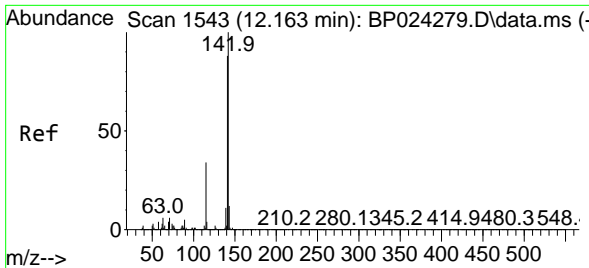
Tgt Ion:113 Resp: 216229
 Ion Ratio Lower Upper
 113 100
 55 136.8 115.9 155.9
 56 102.3 81.1 121.1



#36
 4-Chloro-3-methylphenol
 Concen: 41.737 ng
 RT: 11.799 min Scan# 1481
 Delta R.T. -0.006 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Tgt Ion:107 Resp: 675857
 Ion Ratio Lower Upper
 107 100
 144 26.2 20.5 30.7
 142 81.6 63.4 95.2

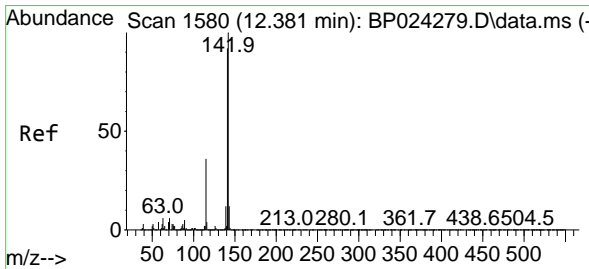
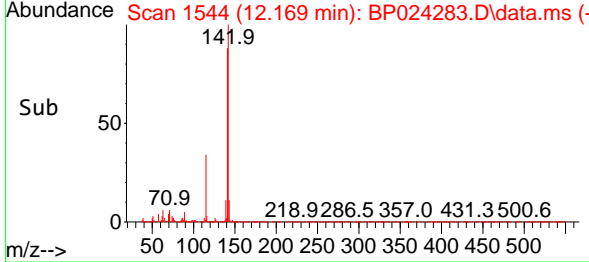
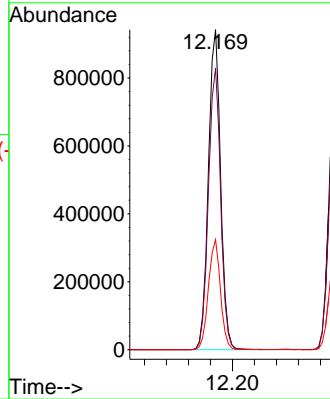
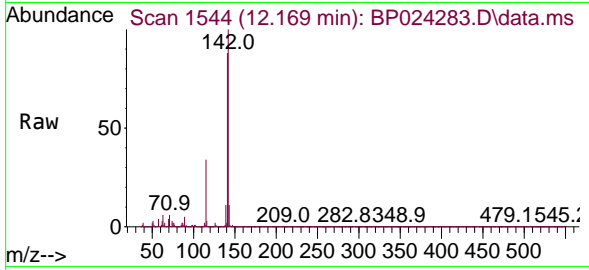




#37
 2-Methylnaphthalene
 Concen: 41.403 ng
 RT: 12.169 min Scan# 1544
 Delta R.T. 0.000 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

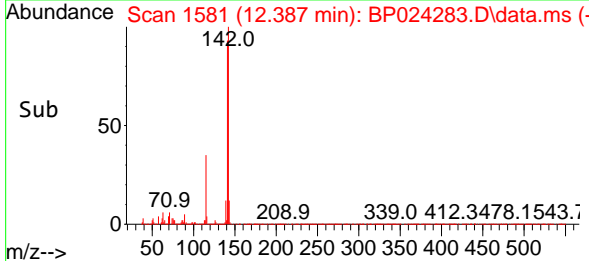
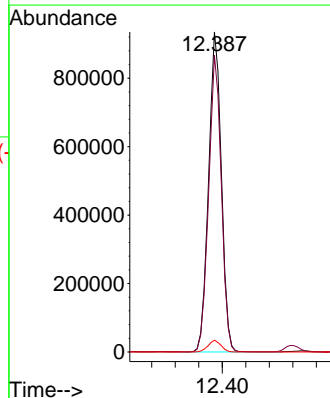
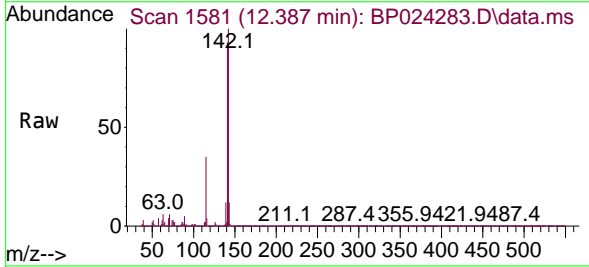
Instrument : BNA_P
 ClientSampleId : ICVBP041425

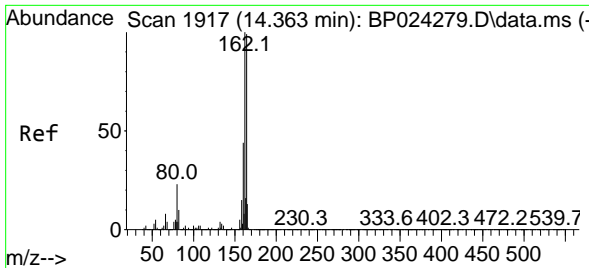
Tgt Ion:142 Resp: 1446647
 Ion Ratio Lower Upper
 142 100
 141 88.1 70.3 105.5
 115 34.4 26.9 40.3



#38
 1-Methylnaphthalene
 Concen: 41.210 ng
 RT: 12.387 min Scan# 1581
 Delta R.T. -0.006 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Tgt Ion:142 Resp: 1408633
 Ion Ratio Lower Upper
 142 100
 141 92.7 73.6 110.4
 116 3.7 3.0 4.6



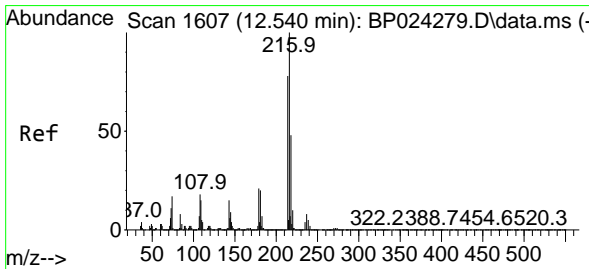
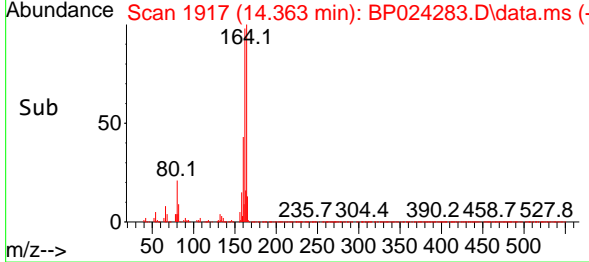
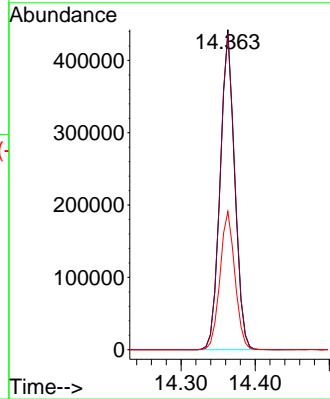
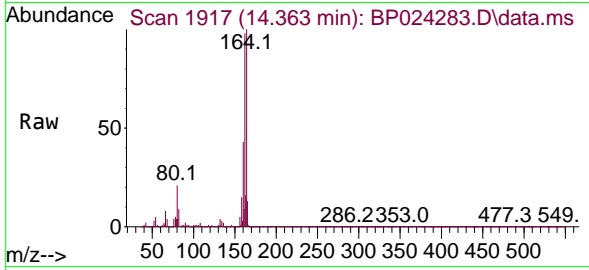


#39
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 14.363 min Scan# 1917
 Delta R.T. -0.006 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP041425

Tgt Ion:164 Resp: 600031

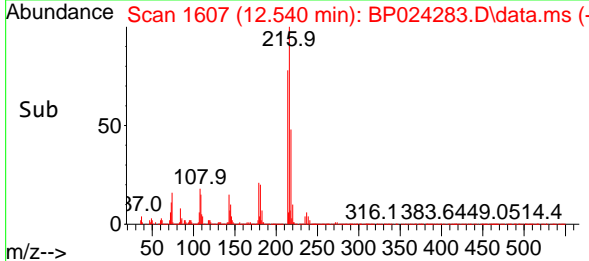
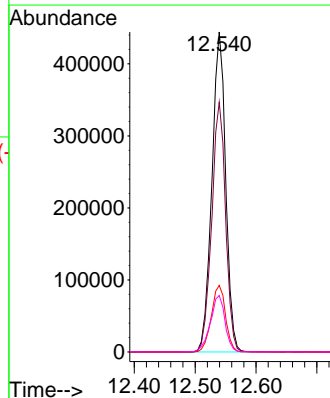
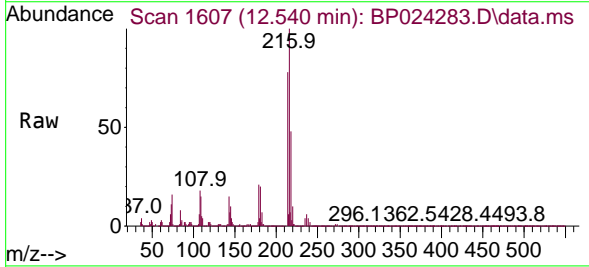
Ion	Ratio	Lower	Upper
164	100		
162	98.5	80.6	120.8
160	43.2	35.3	52.9

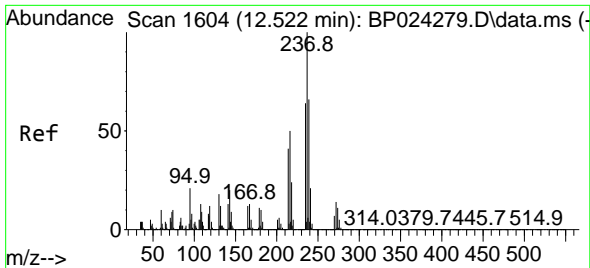


#40
 1,2,4,5-Tetrachlorobenzene
 Concen: 42.275 ng
 RT: 12.540 min Scan# 1607
 Delta R.T. -0.006 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Tgt Ion:216 Resp: 697580

Ion	Ratio	Lower	Upper
216	100		
214	78.6	62.6	93.8
179	21.5	17.2	25.8
108	18.8	15.0	22.6

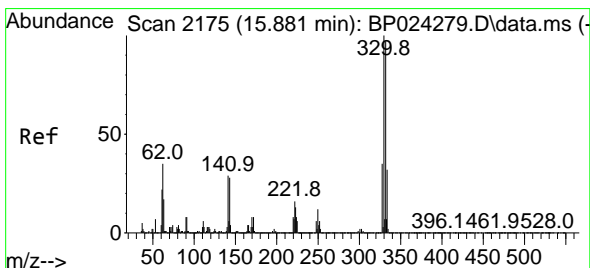
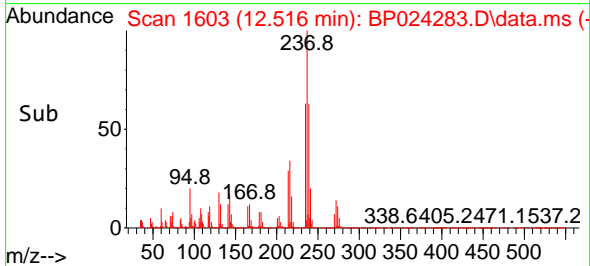
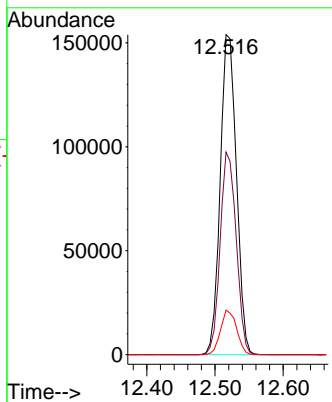
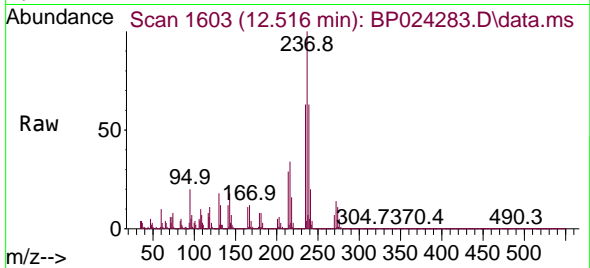




#41
 Hexachlorocyclopentadiene
 Concen: 43.639 ng
 RT: 12.516 min Scan# 10
 Delta R.T. -0.012 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

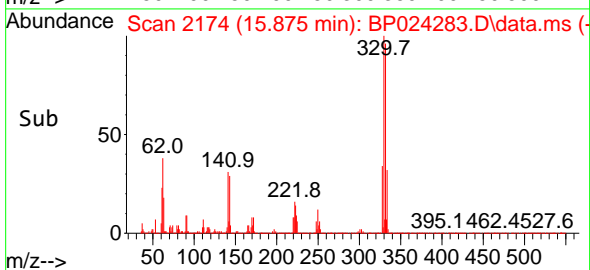
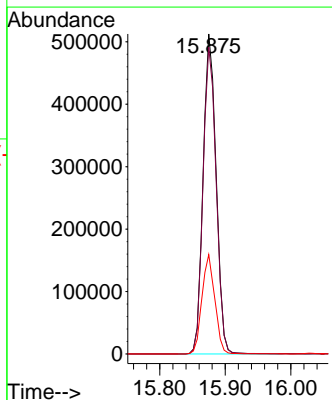
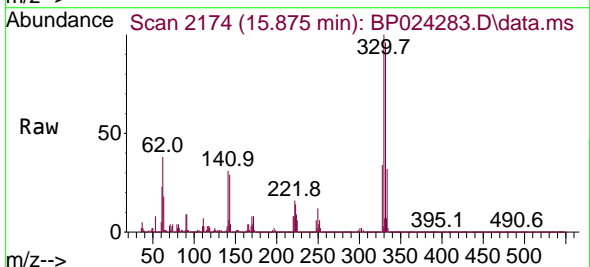
Instrument : BNA_P
 Client Sample Id : ICVBP041425

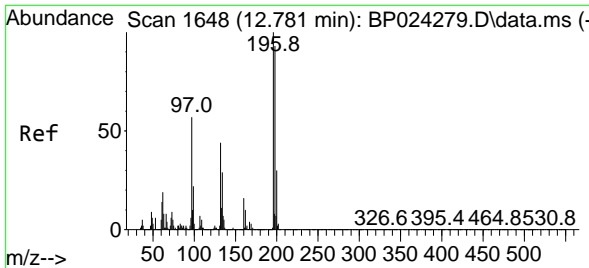
Tgt Ion	Resp	Lower	Upper
237	100		
235	63.3	43.9	83.9
272	13.9	0.0	33.6



#42
 2,4,6-Tribromophenol
 Concen: 85.488 ng
 RT: 15.875 min Scan# 2174
 Delta R.T. -0.018 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Tgt Ion	Resp	Lower	Upper
330	100		
332	96.7	77.1	115.7
141	30.7	24.7	37.1





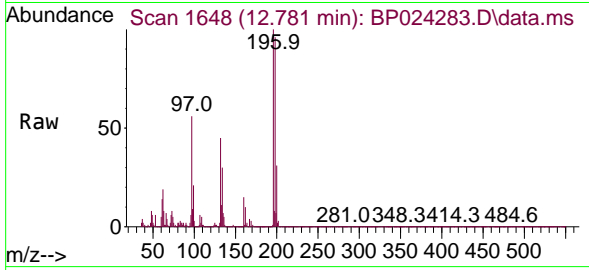
#43
 2,4,6-Trichlorophenol
 Concen: 43.329 ng
 RT: 12.781 min Scan# 1648
 Delta R.T. -0.006 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Instrument :

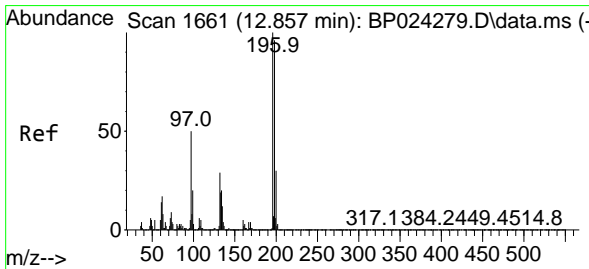
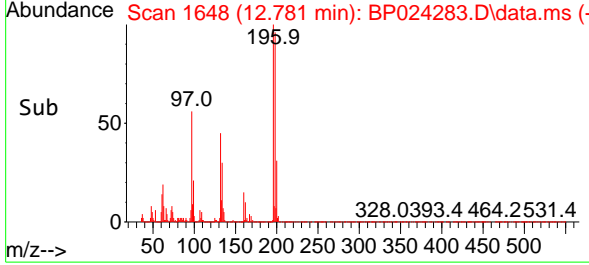
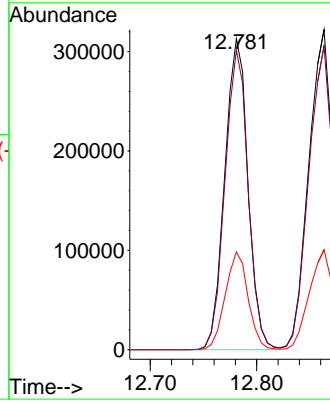
BNA_P

ClientSampleId :

ICVBP041425

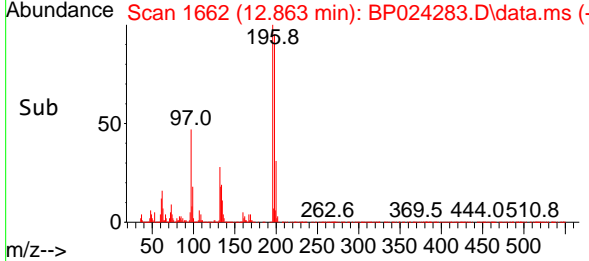
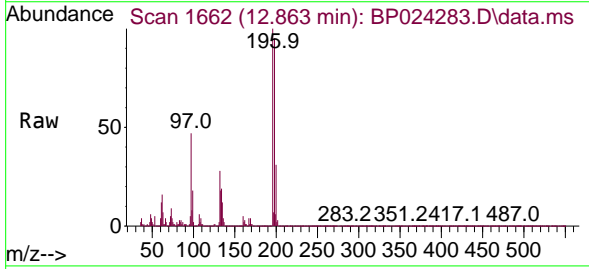
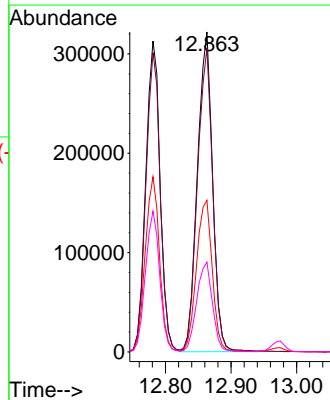


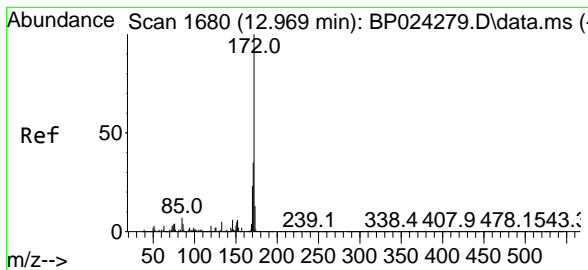
Tgt Ion:196 Resp: 475349
 Ion Ratio Lower Upper
 196 100
 198 96.3 74.3 111.5
 200 31.4 24.0 36.0



#44
 2,4,5-Trichlorophenol
 Concen: 42.828 ng
 RT: 12.863 min Scan# 1662
 Delta R.T. -0.006 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Tgt Ion:196 Resp: 520298
 Ion Ratio Lower Upper
 196 100
 198 95.0 77.3 115.9
 97 47.4 40.4 60.6
 132 28.1 23.4 35.0



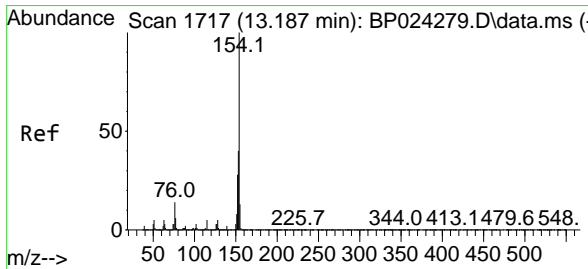
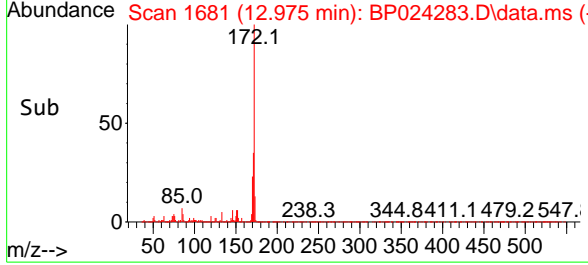
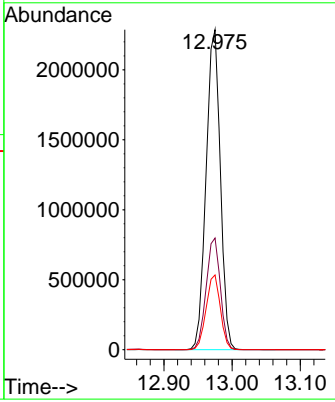
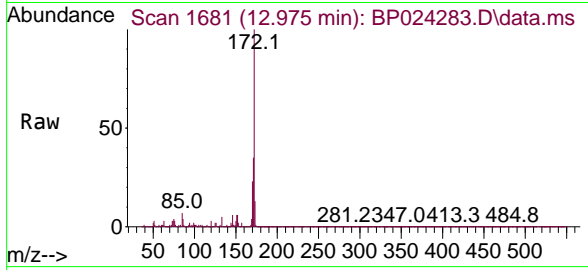


#45
 2-Fluorobiphenyl
 Concen: 84.715 ng
 RT: 12.975 min Scan# 1681
 Delta R.T. -0.006 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Instrument : BNA_P
 Client Sample Id : ICVBP041425

Tgt Ion:172 Resp: 3319933

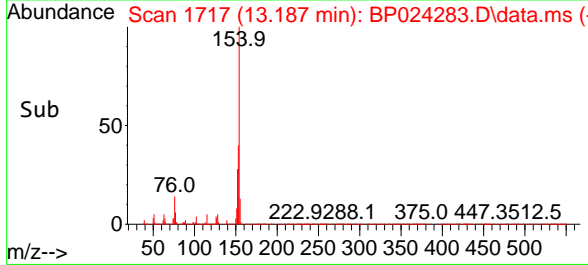
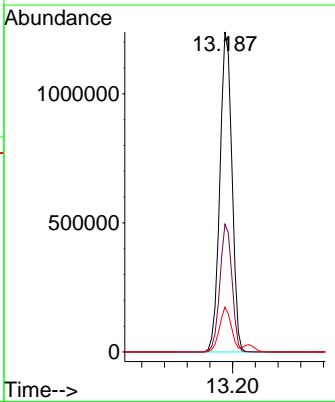
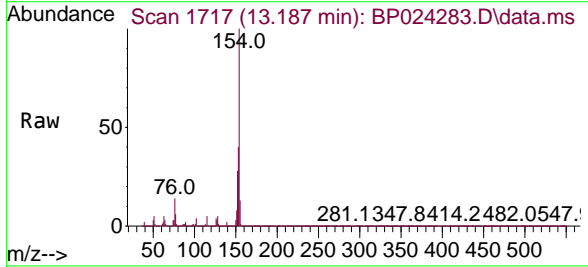
Ion	Ratio	Lower	Upper
172	100		
171	34.9	28.2	42.2
170	23.3	18.6	27.8

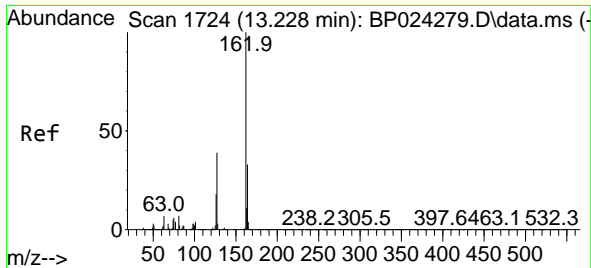


#46
 1,1'-Biphenyl
 Concen: 41.595 ng
 RT: 13.187 min Scan# 1717
 Delta R.T. -0.012 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Tgt Ion:154 Resp: 1834570

Ion	Ratio	Lower	Upper
154	100		
153	39.9	20.3	60.3
76	14.0	0.0	33.5



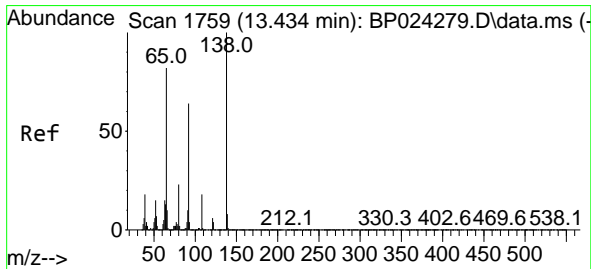
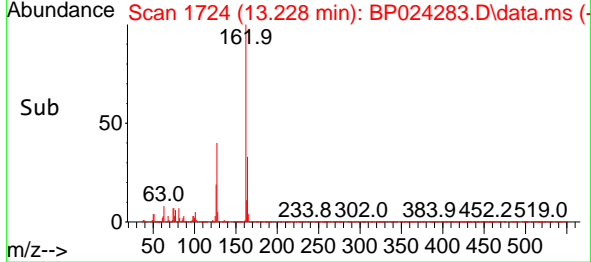
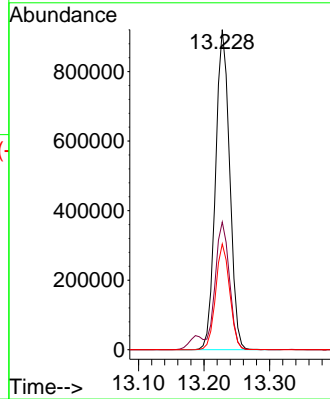
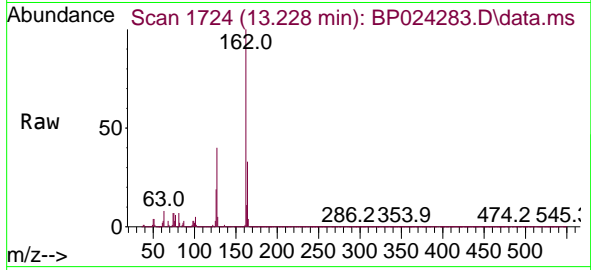


#47
 2-Chloronaphthalene
 Concen: 41.786 ng
 RT: 13.228 min Scan# 1724
 Delta R.T. -0.006 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP041425

Tgt Ion:162 Resp: 1377424

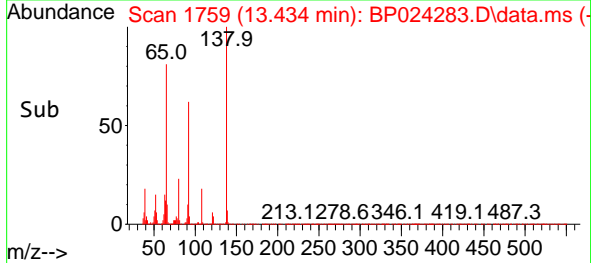
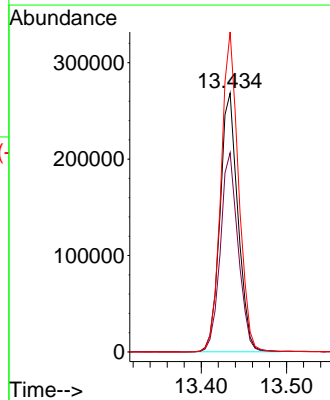
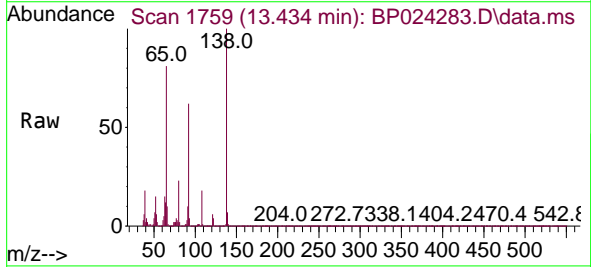
Ion	Ratio	Lower	Upper
162	100		
127	39.9	31.9	47.9
164	33.0	26.2	39.4

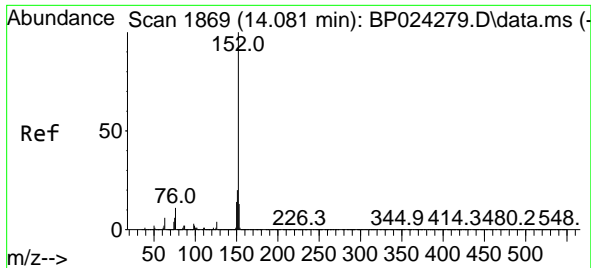


#48
 2-Nitroaniline
 Concen: 42.475 ng
 RT: 13.434 min Scan# 1759
 Delta R.T. -0.012 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Tgt Ion: 65 Resp: 392742

Ion	Ratio	Lower	Upper
65	100		
92	77.0	62.3	93.5
138	123.6	97.2	145.8



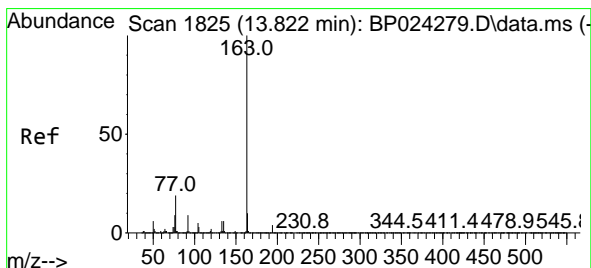
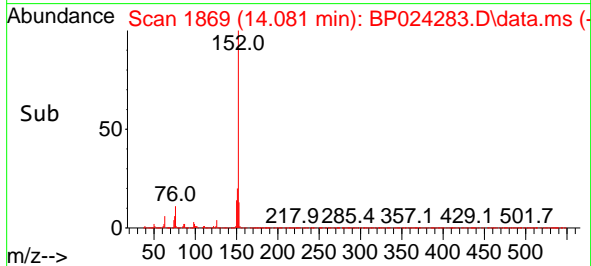
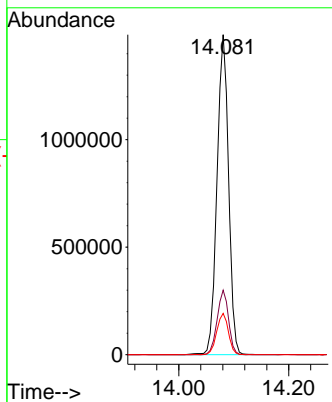
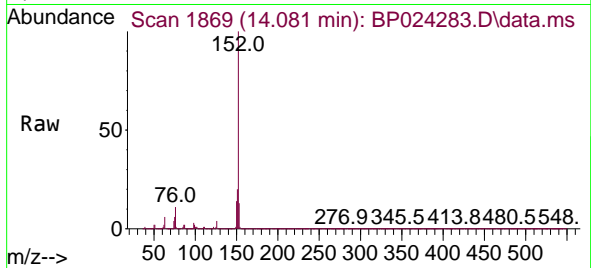


#49
 Acenaphthylene
 Concen: 41.783 ng
 RT: 14.081 min Scan# 1869
 Delta R.T. -0.006 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Instrument : BNA_P
 Client Sample Id : ICVBP041425

Tgt Ion:152 Resp: 2168474

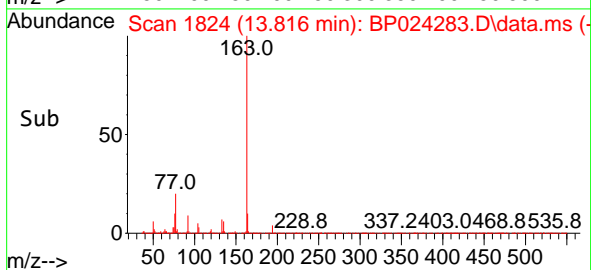
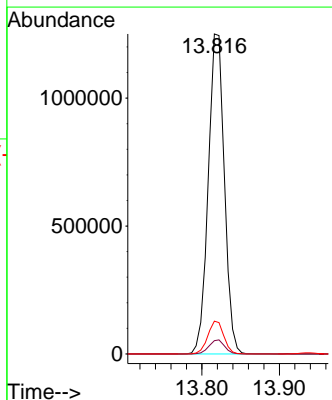
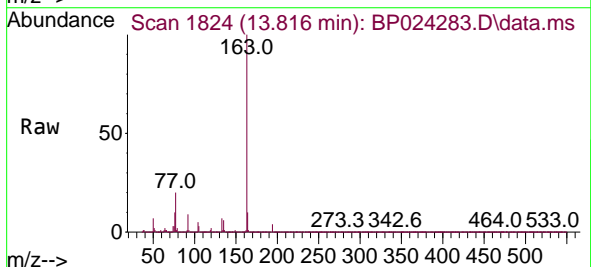
Ion	Ratio	Lower	Upper
152	100		
151	20.1	15.9	23.9
153	12.9	10.6	15.8

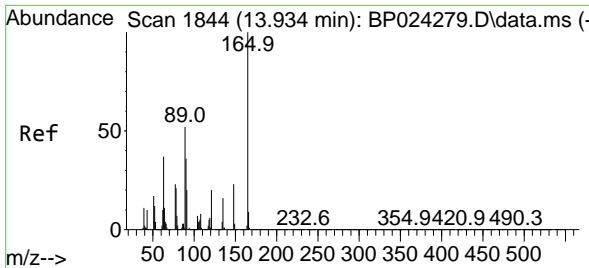


#50
 Dimethylphthalate
 Concen: 41.478 ng
 RT: 13.816 min Scan# 1824
 Delta R.T. -0.018 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Tgt Ion:163 Resp: 1809923

Ion	Ratio	Lower	Upper
163	100		
194	4.1	3.5	5.3
164	10.2	8.0	12.0

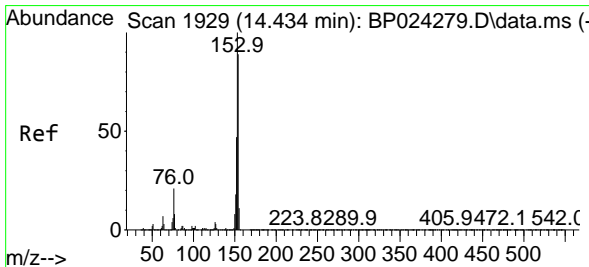
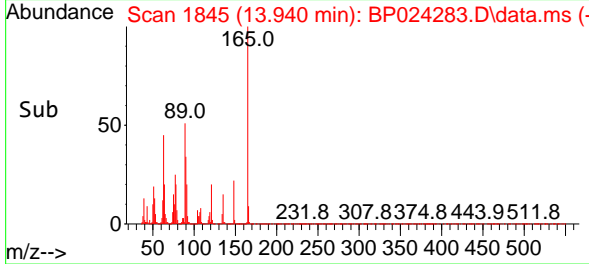
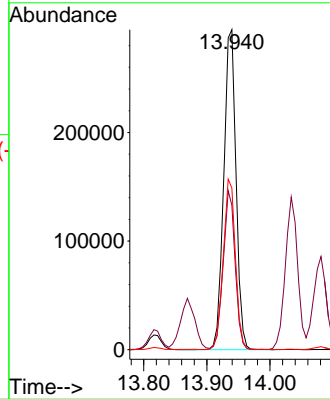
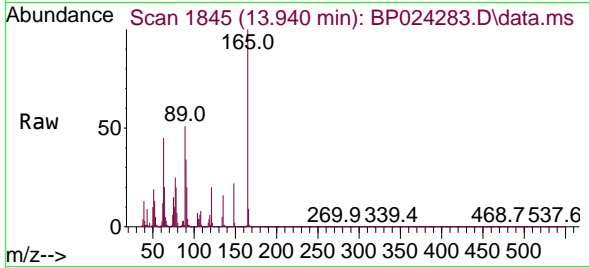




#51
 2,6-Dinitrotoluene
 Concen: 42.990 ng
 RT: 13.940 min Scan# 1844
 Delta R.T. -0.006 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

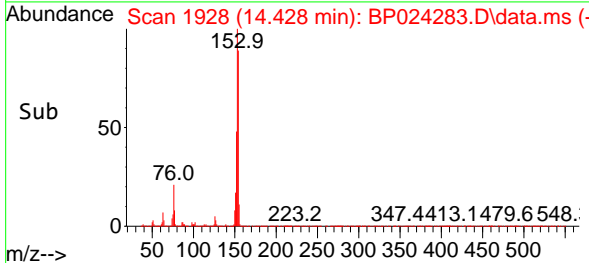
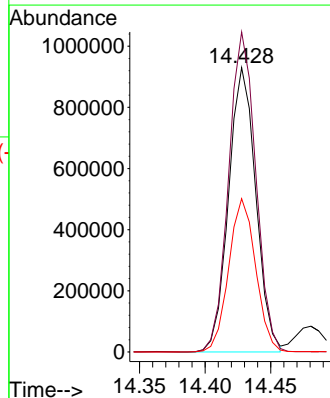
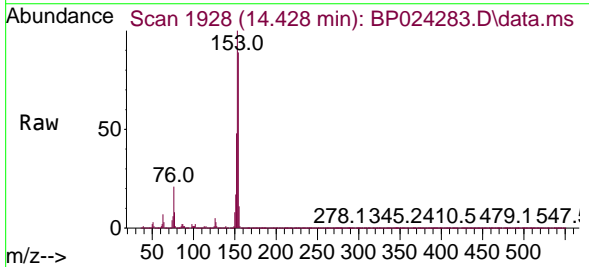
Instrument :
 BNA_P
 Client Sample Id :
 ICVBP041425

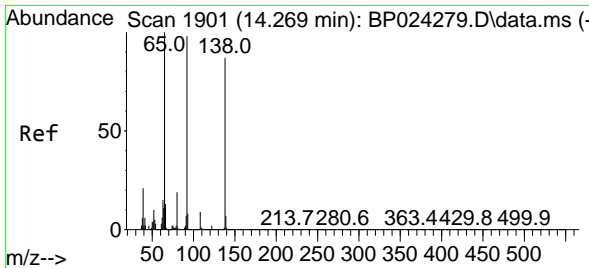
Tgt Ion	Resp	Lower	Upper
165	100		
63	45.1	38.0	57.0
89	50.5	41.7	62.5



#52
 Acenaphthene
 Concen: 40.853 ng
 RT: 14.428 min Scan# 1928
 Delta R.T. -0.012 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Tgt Ion	Resp	Lower	Upper
154	100		
153	112.6	89.8	134.6
152	53.9	42.6	63.8

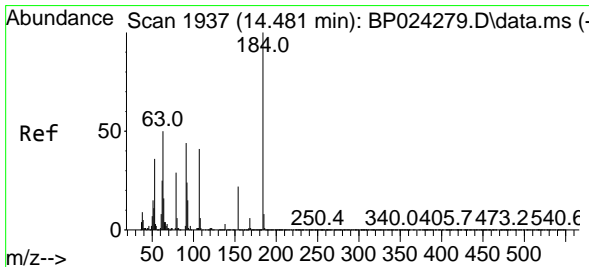
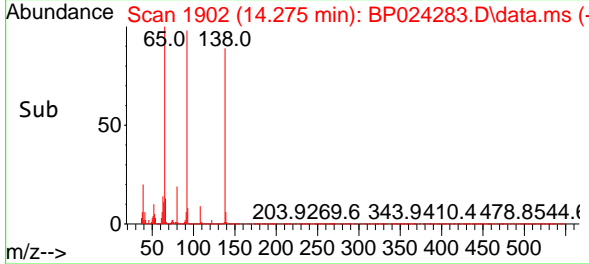
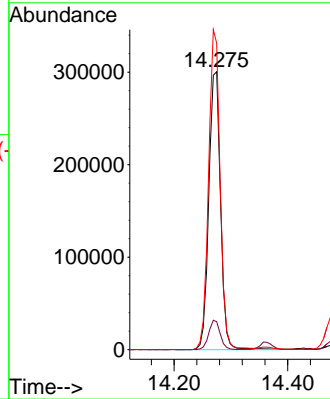
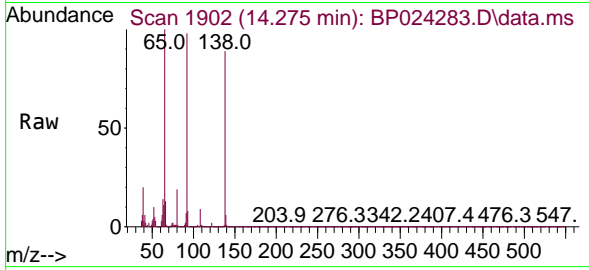




#53
 3-Nitroaniline
 Concen: 43.931 ng
 RT: 14.275 min Scan# 1901
 Delta R.T. -0.006 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

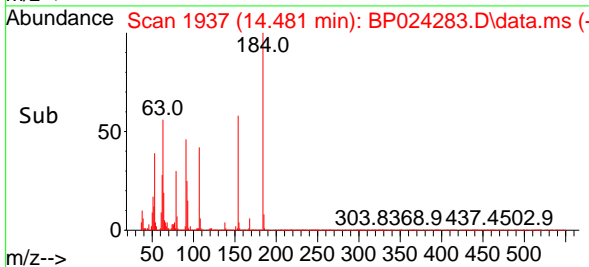
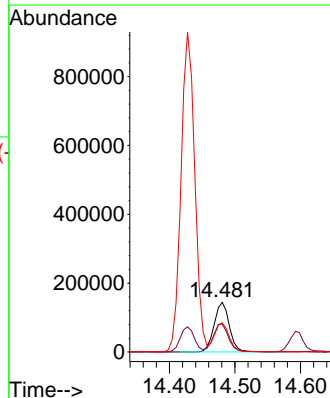
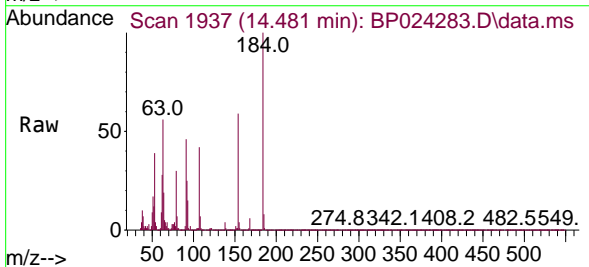
Instrument :
 BNA_P
 ClientSampleId :
 ICVBP041425

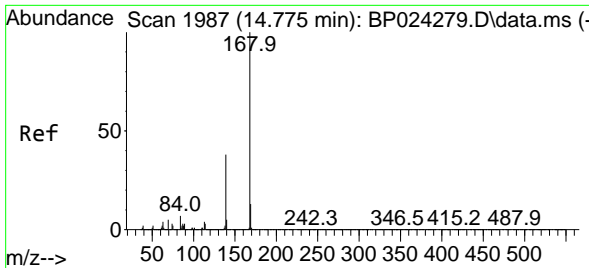
Tgt Ion:138 Resp: 427828
 Ion Ratio Lower Upper
 138 100
 108 10.1 8.3 12.5
 92 110.2 89.8 134.8



#54
 2,4-Dinitrophenol
 Concen: 42.485 ng
 RT: 14.481 min Scan# 1937
 Delta R.T. -0.011 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Tgt Ion:184 Resp: 231882
 Ion Ratio Lower Upper
 184 100
 63 56.3 42.6 64.0
 154 58.5 47.2 70.8



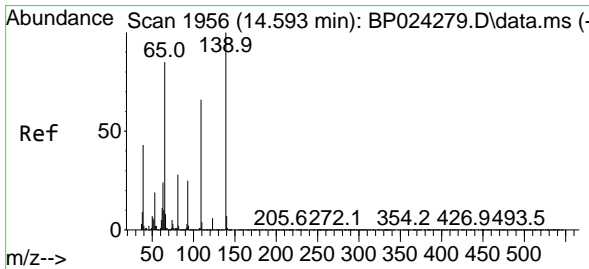
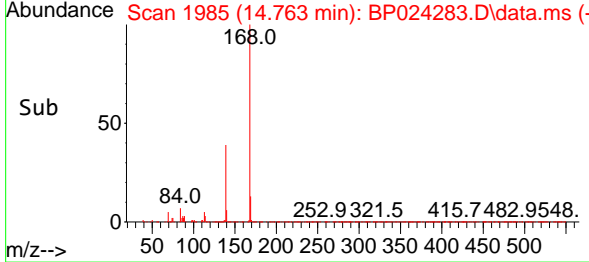
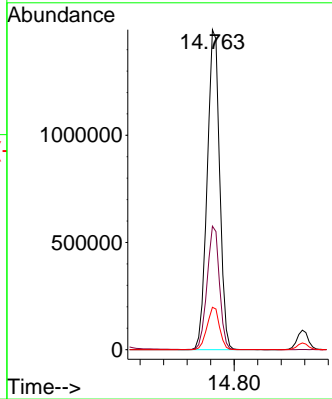
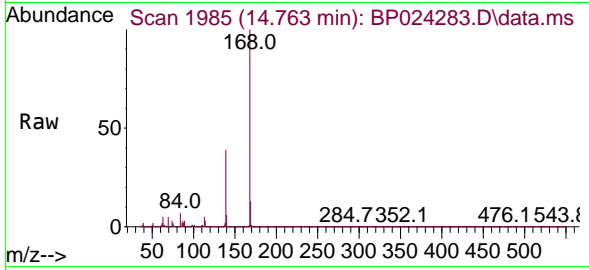


#55
 Dibenzofuran
 Concen: 40.679 ng
 RT: 14.763 min Scan# 1985
 Delta R.T. -0.018 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Instrument : BNA_P
 Client Sample Id : ICVBP041425

Tgt Ion:168 Resp: 2187786

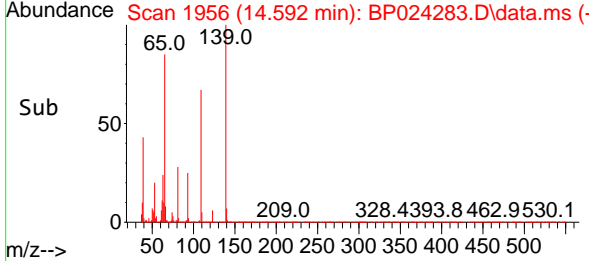
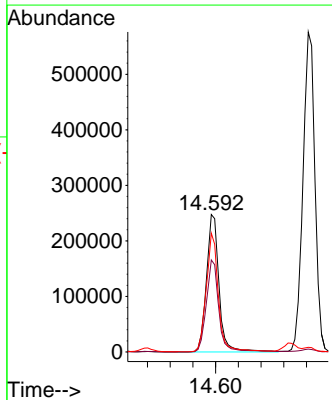
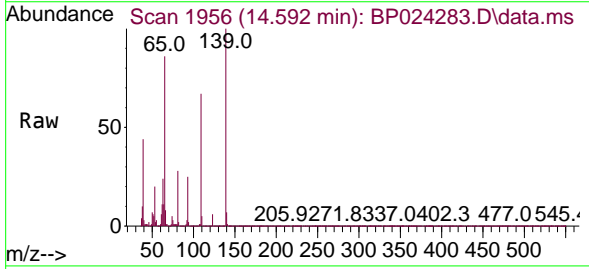
Ion	Ratio	Lower	Upper
168	100		
139	38.6	30.3	45.5
169	13.3	10.6	16.0

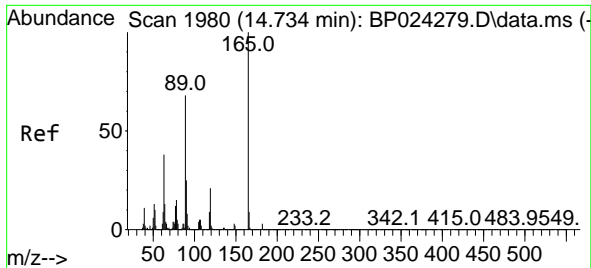


#56
 4-Nitrophenol
 Concen: 44.968 ng
 RT: 14.592 min Scan# 1956
 Delta R.T. -0.012 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Tgt Ion:139 Resp: 378214

Ion	Ratio	Lower	Upper
139	100		
109	66.9	46.1	86.1
65	86.3	65.0	105.0





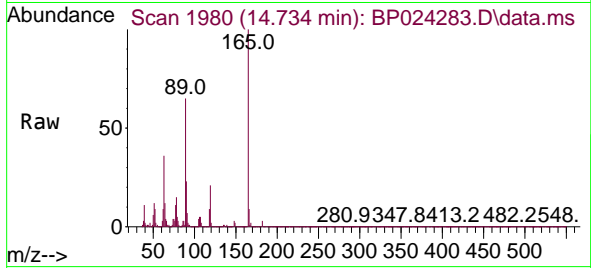
#57
 2,4-Dinitrotoluene
 Concen: 43.527 ng
 RT: 14.734 min Scan# 1980
 Delta R.T. -0.012 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Instrument :

BNA_P

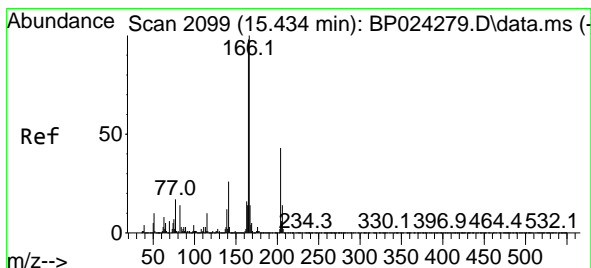
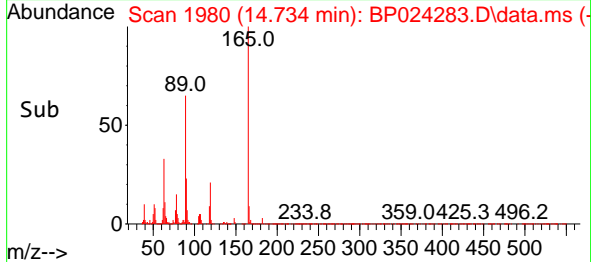
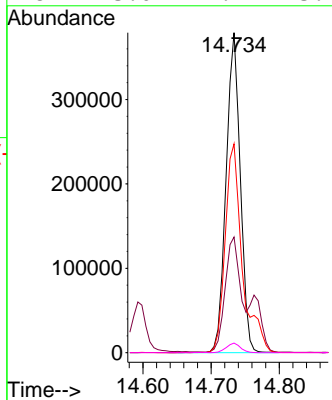
ClientSampleId :

ICVBP041425



Tgt Ion:165 Resp: 550175

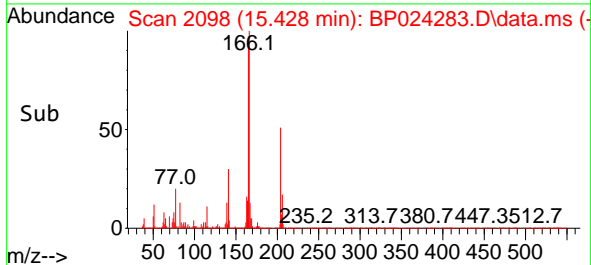
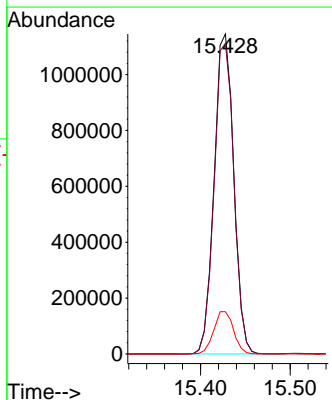
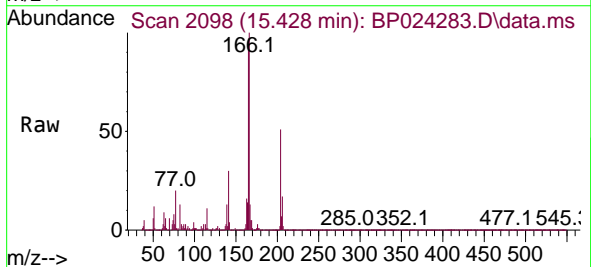
Ion	Ratio	Lower	Upper
165	100		
63	36.1	30.4	45.6
89	65.2	54.6	82.0
182	3.0	2.2	3.2

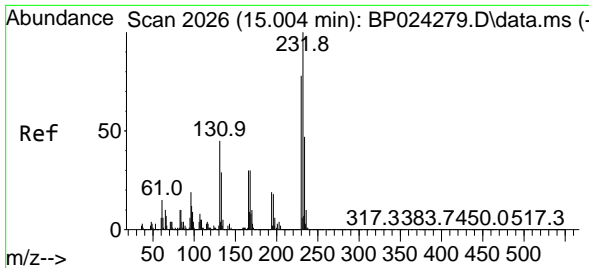


#58
 Fluorene
 Concen: 41.750 ng
 RT: 15.428 min Scan# 2098
 Delta R.T. -0.012 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Tgt Ion:166 Resp: 1738215

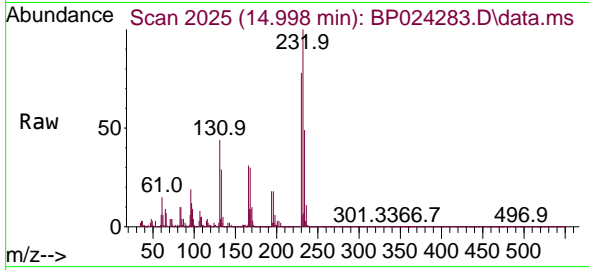
Ion	Ratio	Lower	Upper
166	100		
165	97.0	78.1	117.1
167	13.2	10.9	16.3



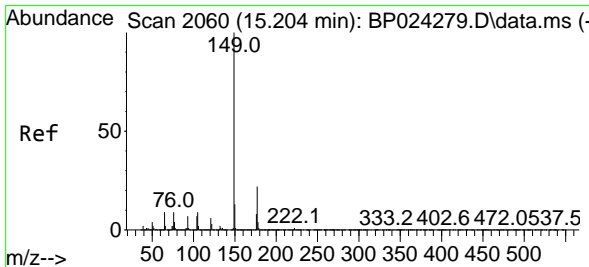
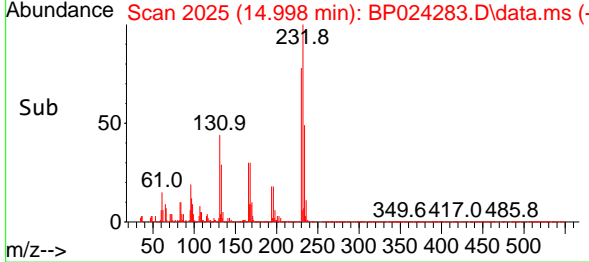
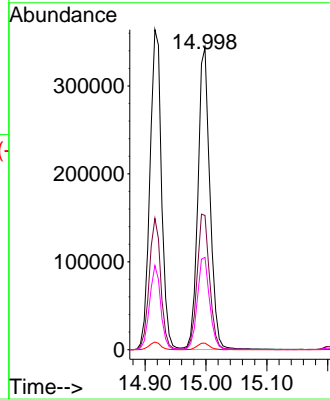


#59
 2,3,4,6-Tetrachlorophenol
 Concen: 41.995 ng
 RT: 14.998 min Scan# 2025
 Delta R.T. -0.006 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

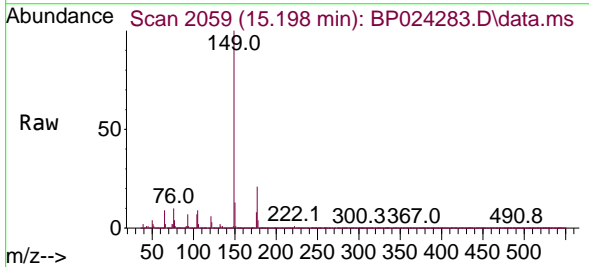
Instrument :
 BNA_P
 ClientSampleId :
 ICVBP041425



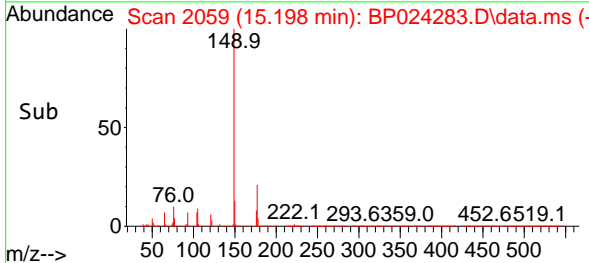
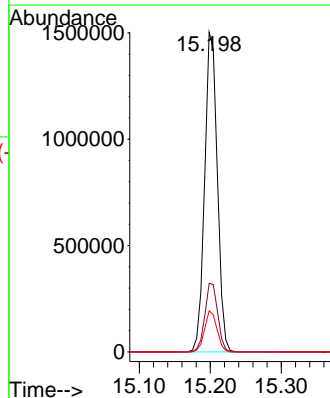
Tgt Ion:232 Resp: 470547
 Ion Ratio Lower Upper
 232 100
 131 46.8 36.8 55.2
 130 2.3 1.9 2.9
 166 31.3 25.0 37.6

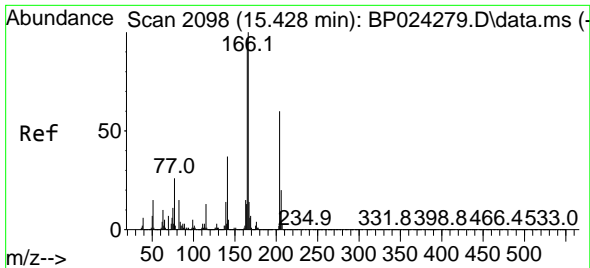


#60
 Diethylphthalate
 Concen: 41.570 ng
 RT: 15.198 min Scan# 2059
 Delta R.T. -0.023 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35



Tgt Ion:149 Resp: 1869274
 Ion Ratio Lower Upper
 149 100
 177 21.5 17.4 26.2
 150 12.8 10.1 15.1





#61
 4-Chlorophenyl-phenylether
 Concen: 41.777 ng
 RT: 15.422 min Scan# 2097
 Delta R.T. -0.018 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

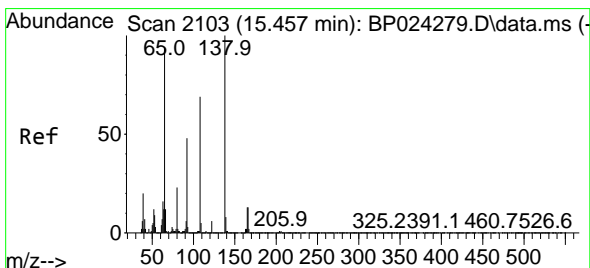
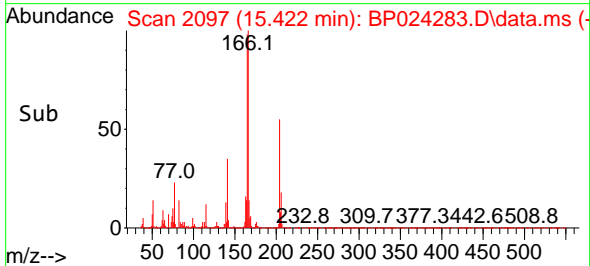
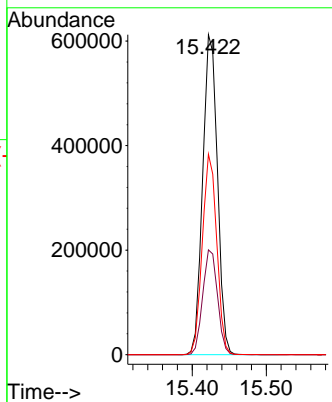
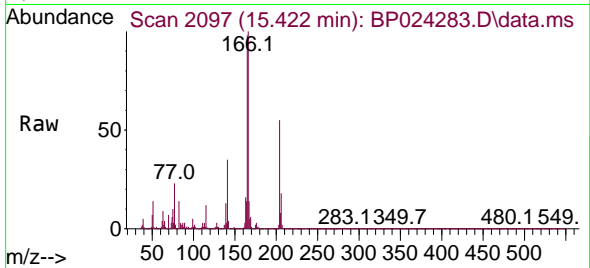
Instrument :

BNA_P

ClientSampleId :

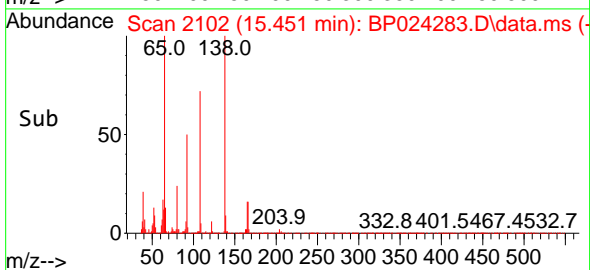
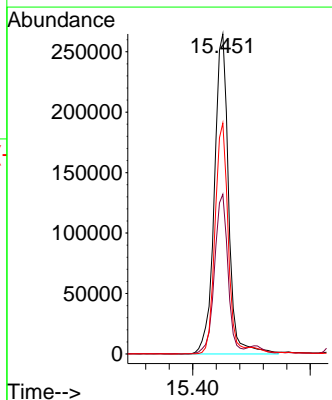
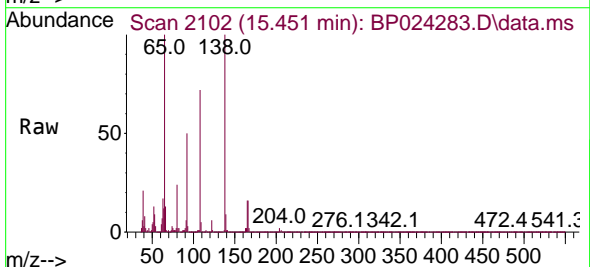
ICVBP041425

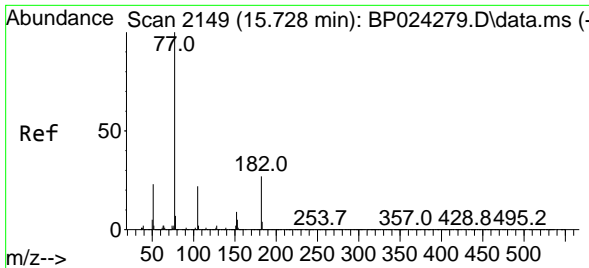
Tgt Ion:204 Resp: 844629
 Ion Ratio Lower Upper
 204 100
 206 32.7 26.5 39.7
 141 62.6 49.4 74.0



#62
 4-Nitroaniline
 Concen: 43.114 ng
 RT: 15.451 min Scan# 2102
 Delta R.T. -0.018 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

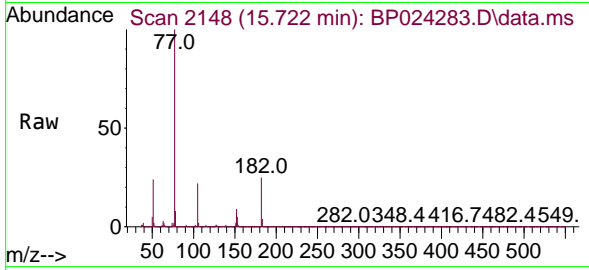
Tgt Ion:138 Resp: 444482
 Ion Ratio Lower Upper
 138 100
 92 49.9 27.8 67.8
 108 72.1 48.9 88.9





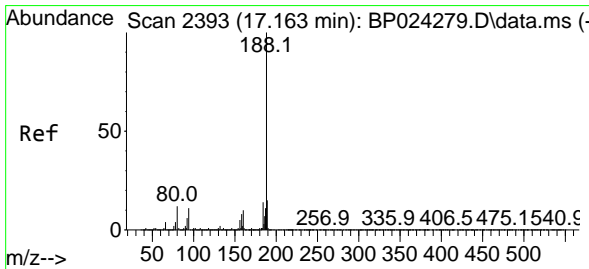
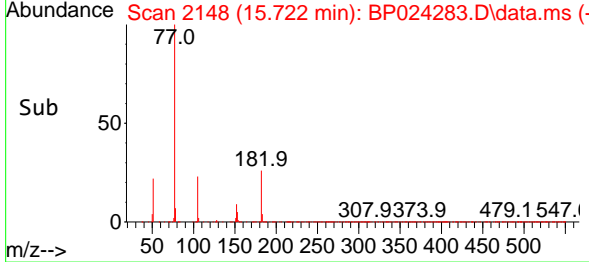
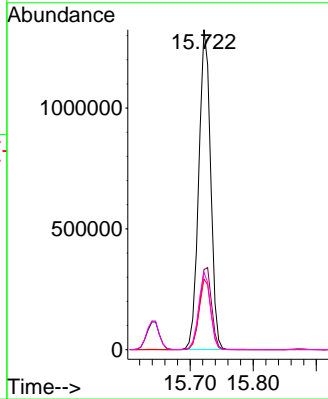
#63
 Azobenzene
 Concen: 41.686 ng
 RT: 15.722 min Scan# 2149
 Delta R.T. -0.018 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Instrument : BNA_P
 Client Sample Id : ICVBP041425



Tgt Ion: 77 Resp: 1722900

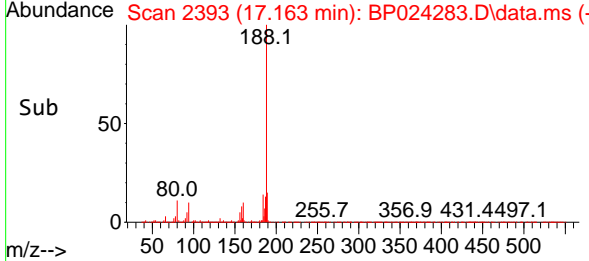
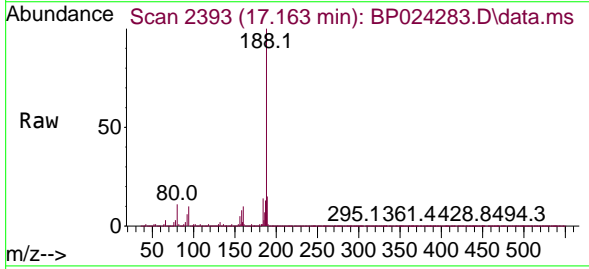
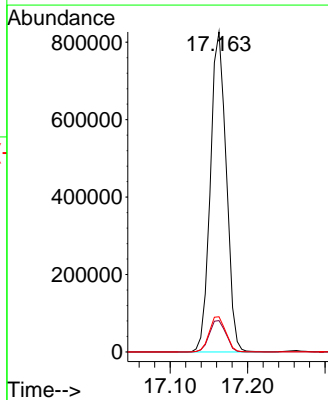
Ion	Ratio	Lower	Upper
77	100		
182	25.1	7.3	47.3
105	22.1	2.3	42.3
51	24.1	3.4	43.4

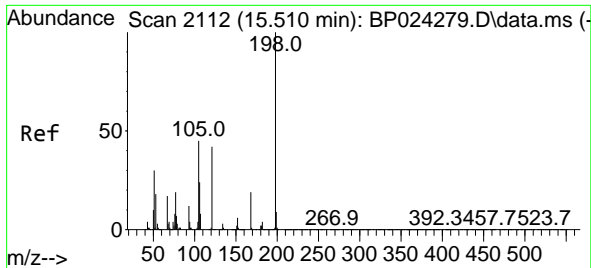


#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 17.163 min Scan# 2393
 Delta R.T. -0.018 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Tgt Ion: 188 Resp: 1178916

Ion	Ratio	Lower	Upper
188	100		
94	9.8	8.6	13.0
80	11.0	9.8	14.6

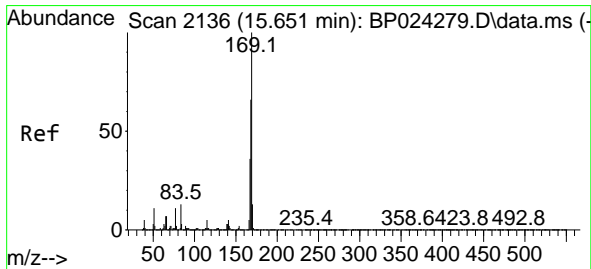
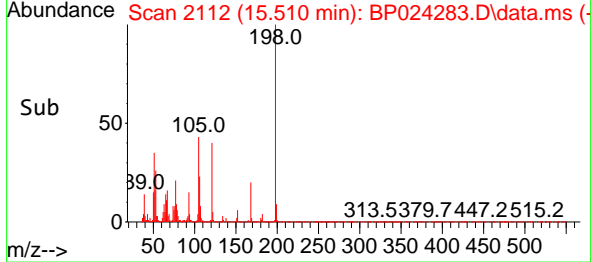
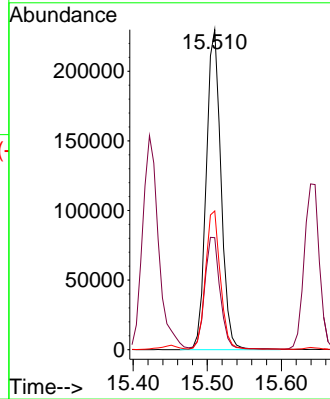
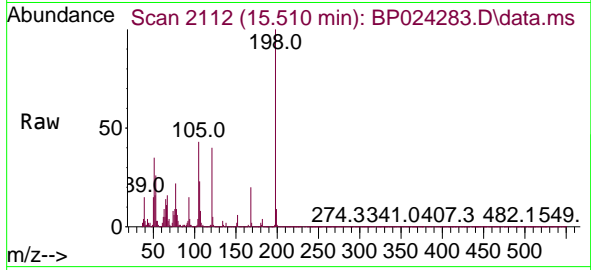




#65
 4,6-Dinitro-2-methylphenol
 Concen: 42.724 ng
 RT: 15.510 min Scan# 2112
 Delta R.T. -0.018 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

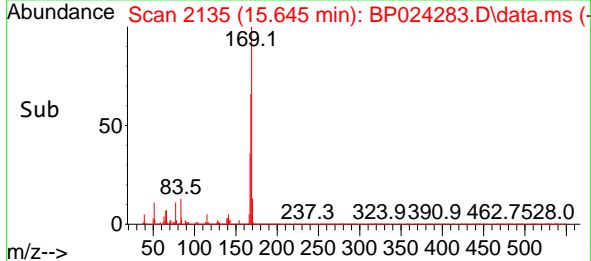
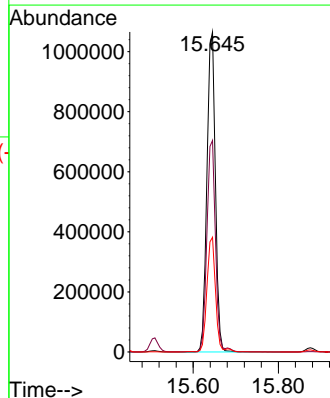
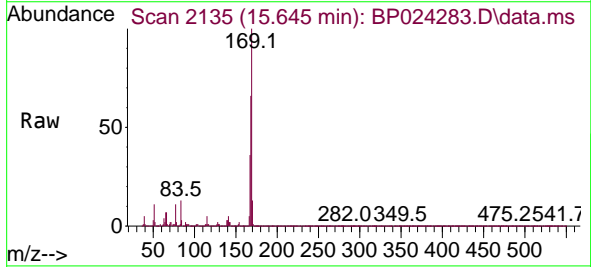
Instrument :
 BNA_P
 ClientSampleId :
 ICVBP041425

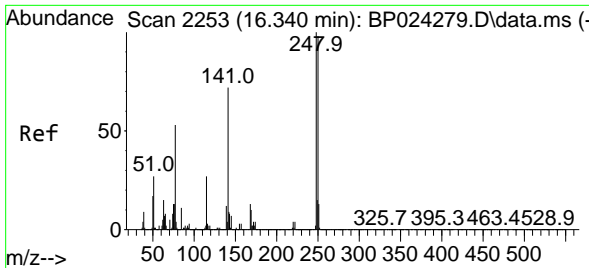
Tgt Ion	Resp	Lower	Upper
198	100		
51	35.0	18.4	58.4
105	43.4	26.5	66.5



#66
 n-Nitrosodiphenylamine
 Concen: 41.500 ng
 RT: 15.645 min Scan# 2135
 Delta R.T. -0.012 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Tgt Ion	Resp	Lower	Upper
169	100		
168	66.1	53.0	79.4
167	35.8	28.9	43.3



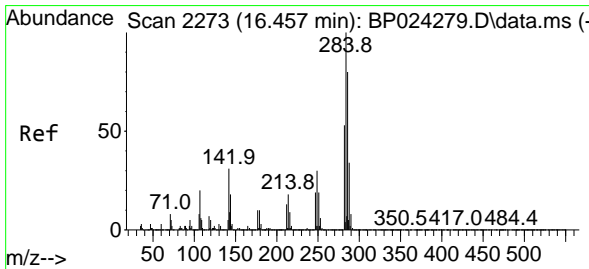
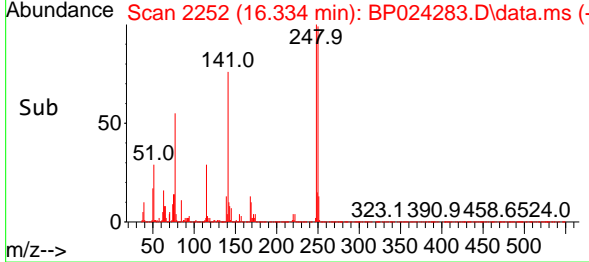
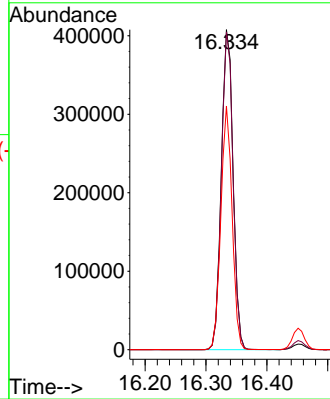
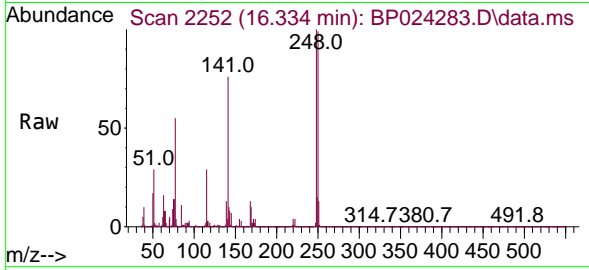


#67
 4-Bromophenyl-phenylether
 Concen: 42.314 ng
 RT: 16.334 min Scan# 21
 Delta R.T. -0.012 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP041425

Tgt Ion:248 Resp: 545579

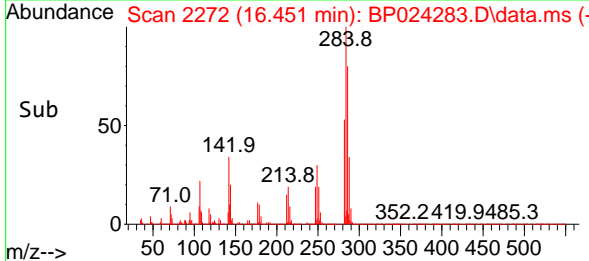
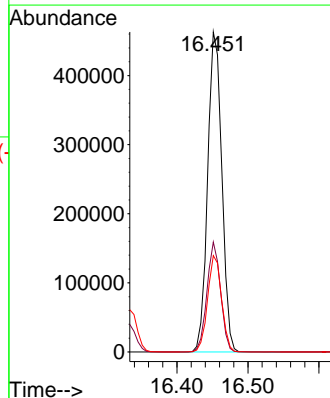
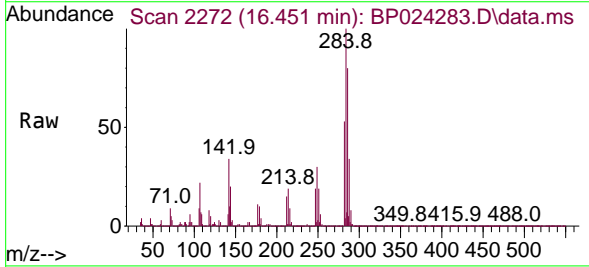
Ion	Ratio	Lower	Upper
248	100		
250	99.3	78.2	117.4
141	76.1	57.7	86.5

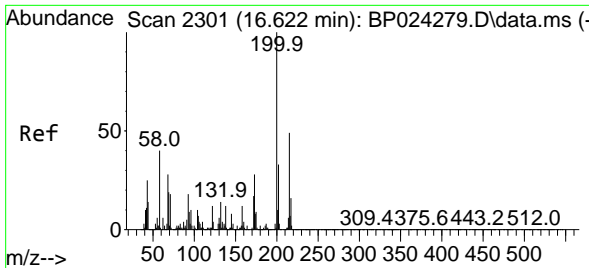


#68
 Hexachlorobenzene
 Concen: 41.909 ng
 RT: 16.451 min Scan# 2272
 Delta R.T. -0.018 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Tgt Ion:284 Resp: 642095

Ion	Ratio	Lower	Upper
284	100		
142	34.3	24.6	37.0
249	30.1	23.8	35.6

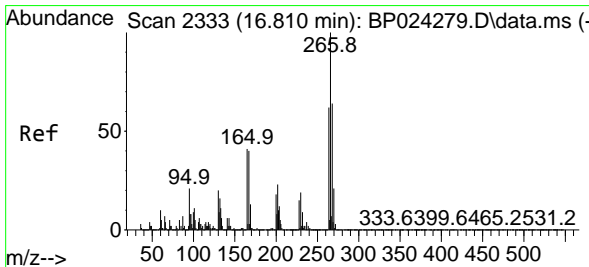
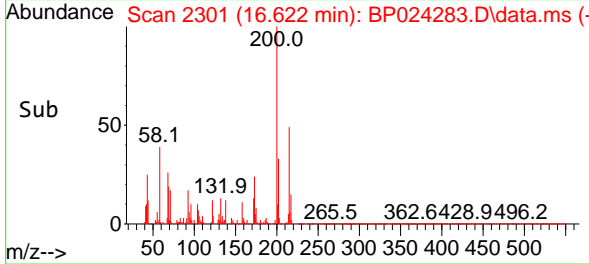
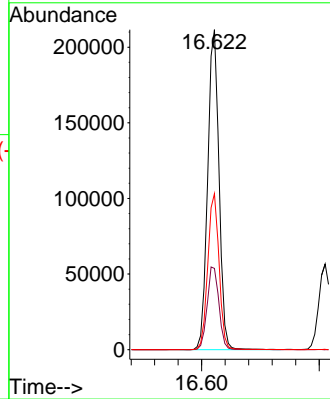
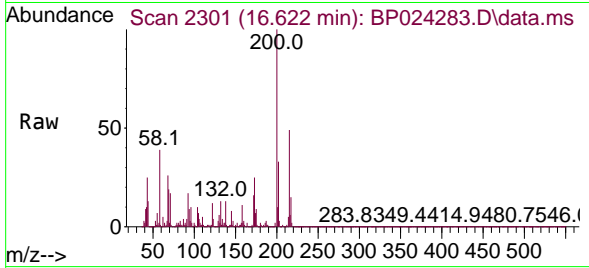




#69
 Atrazine
 Concen: 31.567 ng
 RT: 16.622 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

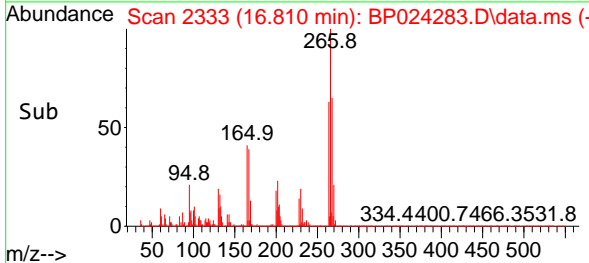
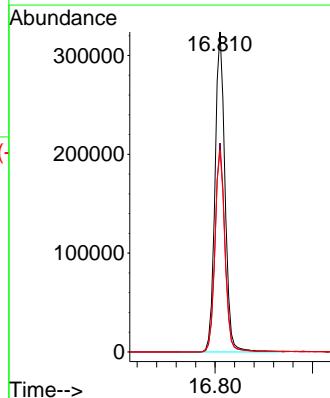
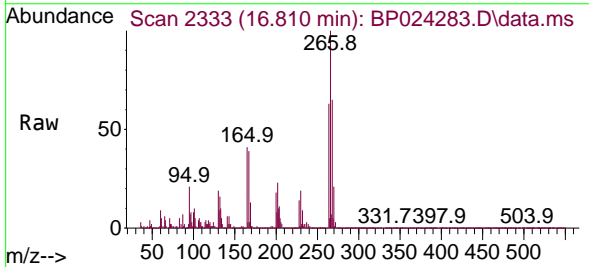
Instrument :
 BNA_P
 ClientSampleId :
 ICVBP041425

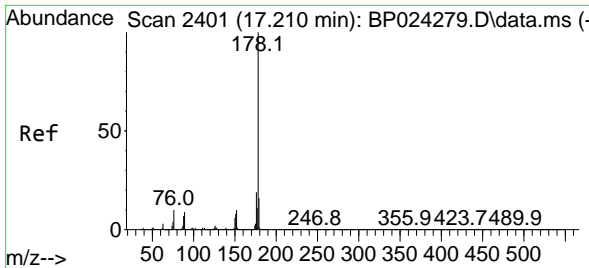
Tgt Ion:200 Resp: 282908
 Ion Ratio Lower Upper
 200 100
 173 25.4 7.5 47.5
 215 48.7 28.8 68.8



#70
 Pentachlorophenol
 Concen: 42.900 ng
 RT: 16.810 min Scan# 2333
 Delta R.T. -0.018 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

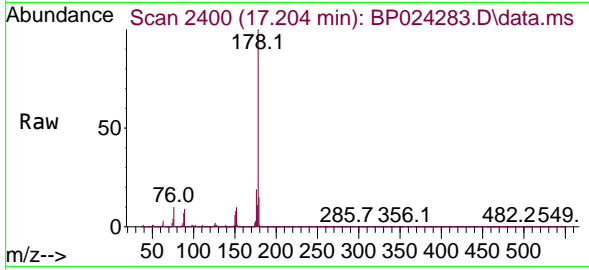
Tgt Ion:266 Resp: 458529
 Ion Ratio Lower Upper
 266 100
 268 65.3 51.0 76.6
 264 63.0 49.8 74.6





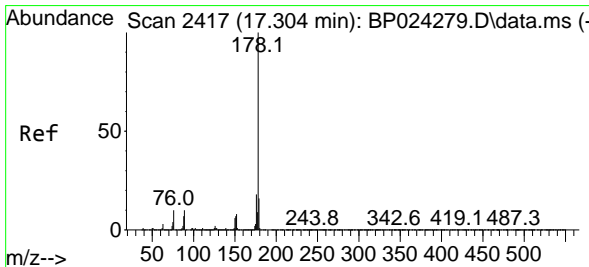
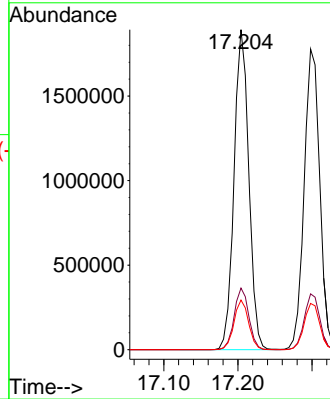
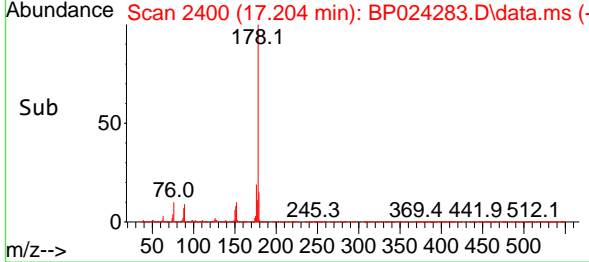
#71
 Phenanthrene
 Concen: 40.615 ng
 RT: 17.204 min Scan# 2416
 Delta R.T. -0.023 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Instrument : BNA_P
 ClientSampleId : ICVBP041425

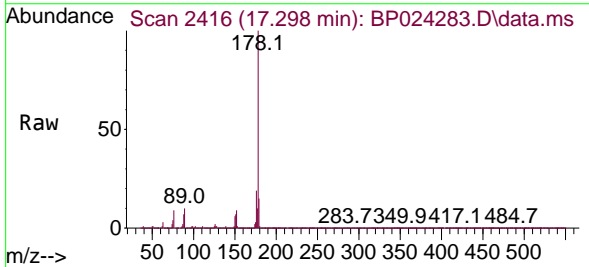


Tgt Ion:178 Resp: 2612052

Ion	Ratio	Lower	Upper
178	100		
176	19.3	15.4	23.0
179	15.5	12.5	18.7

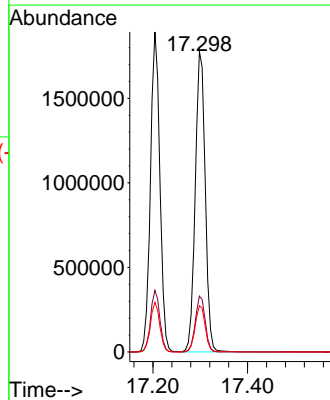
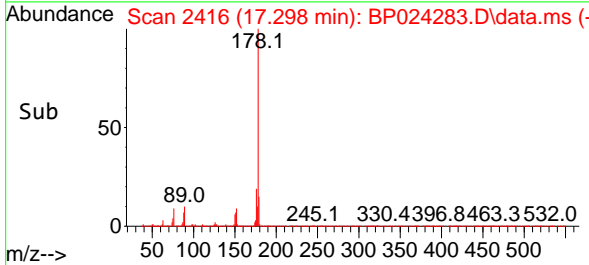


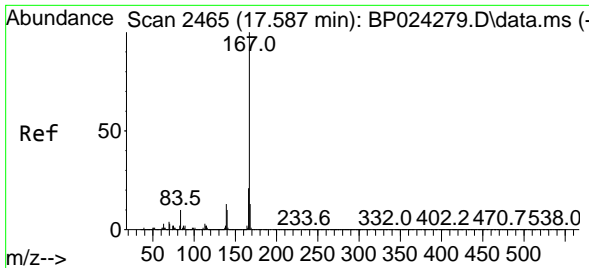
#72
 Anthracene
 Concen: 42.051 ng
 RT: 17.298 min Scan# 2416
 Delta R.T. -0.018 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35



Tgt Ion:178 Resp: 2606508

Ion	Ratio	Lower	Upper
178	100		
176	18.6	14.7	22.1
179	15.4	12.4	18.6



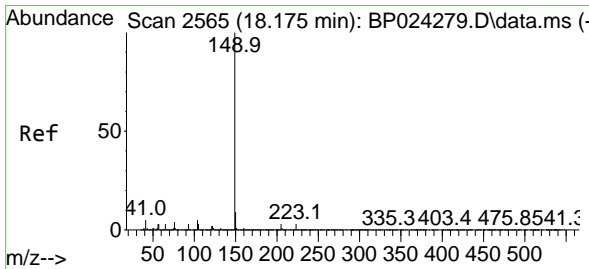
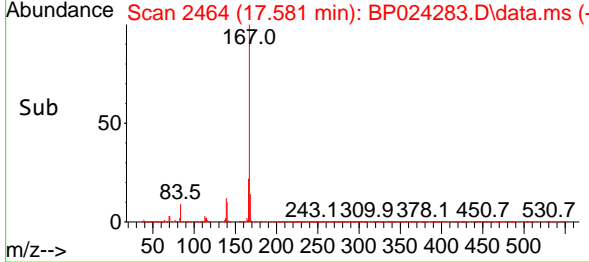
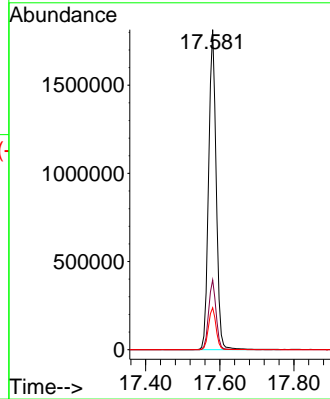
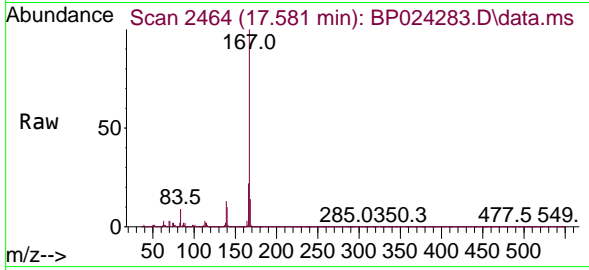


#73
 Carbazole
 Concen: 42.351 ng
 RT: 17.581 min Scan# 2464
 Delta R.T. -0.023 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Instrument : BNA_P
 Client Sample Id : ICVBP041425

Tgt Ion: 167 Resp: 2564955

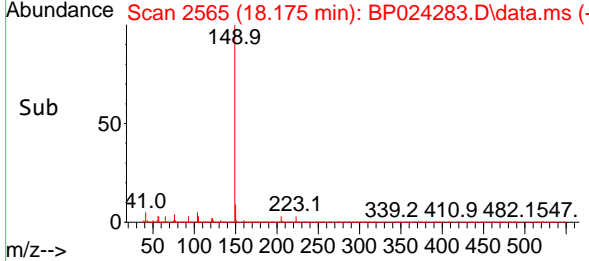
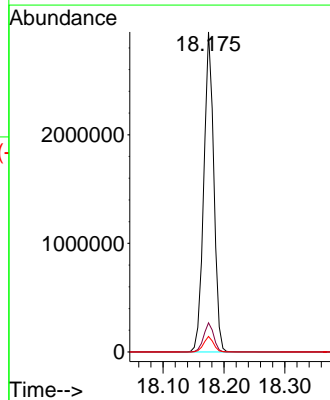
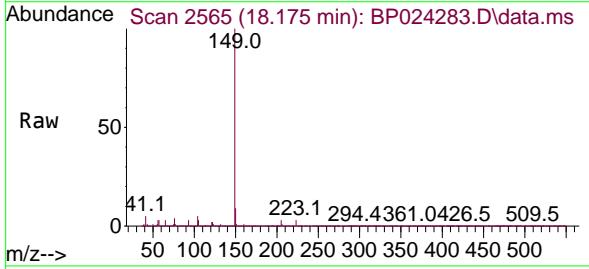
Ion	Ratio	Lower	Upper
167	100		
166	21.8	17.1	25.7
139	13.1	10.6	16.0

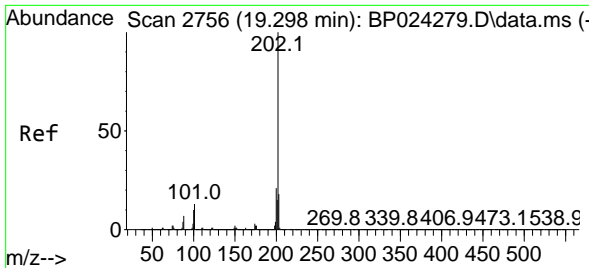


#74
 Di-n-butylphthalate
 Concen: 44.539 ng
 RT: 18.175 min Scan# 2565
 Delta R.T. -0.018 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Tgt Ion: 149 Resp: 3360635

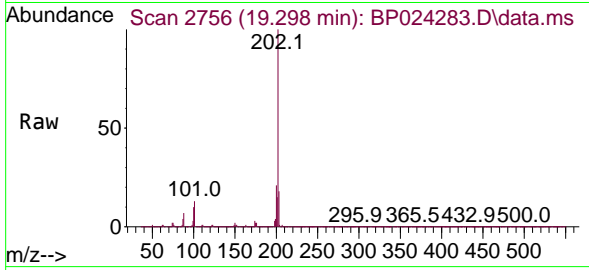
Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.4	11.2
104	4.9	3.9	5.9





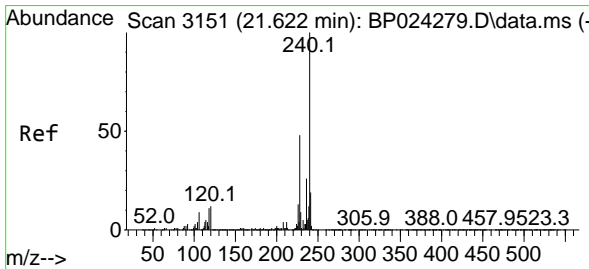
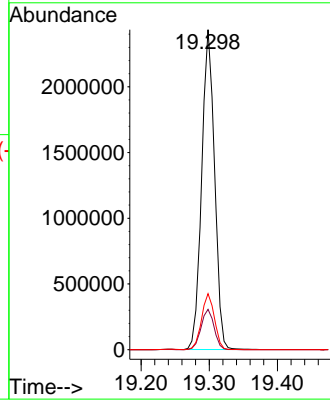
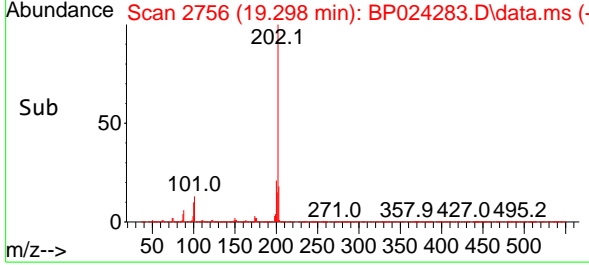
#75
 Fluoranthene
 Concen: 41.771 ng
 RT: 19.298 min Scan# 21
 Delta R.T. -0.018 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Instrument :
 BNA_P
 Client Sample Id :
 ICVBP041425

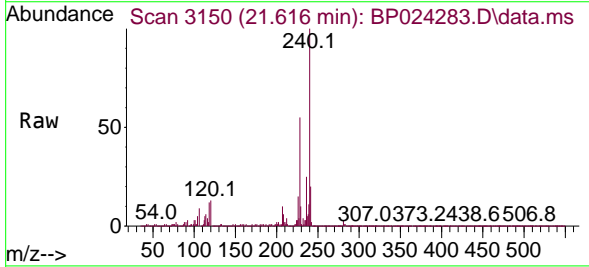


Tgt Ion: 202 Resp: 3195045

Ion	Ratio	Lower	Upper
202	100		
101	12.6	0.0	33.2
203	17.5	0.0	37.7

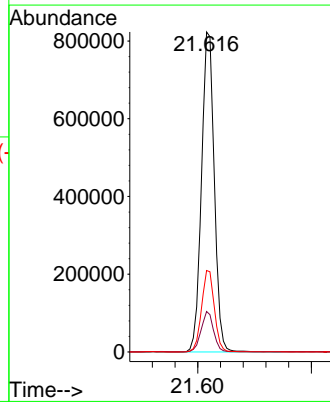
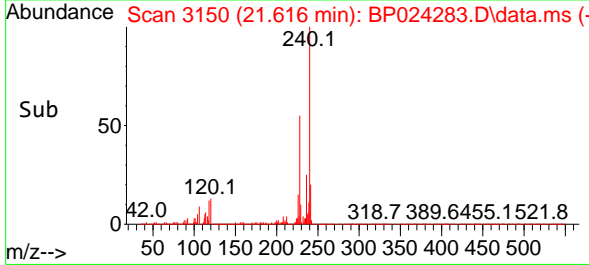


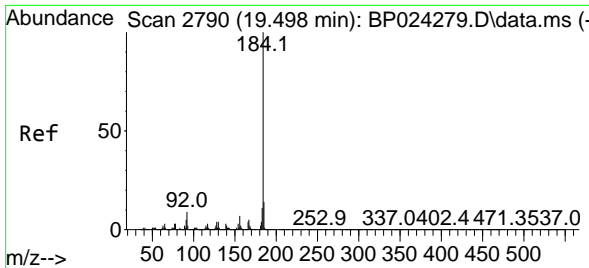
#76
 Chrysene-d12
 Concen: 20.000 ng
 RT: 21.616 min Scan# 3150
 Delta R.T. -0.006 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35



Tgt Ion: 240 Resp: 1288125

Ion	Ratio	Lower	Upper
240	100		
120	12.7	9.8	14.8
236	25.5	20.9	31.3



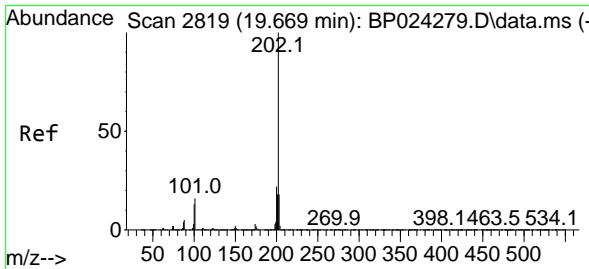
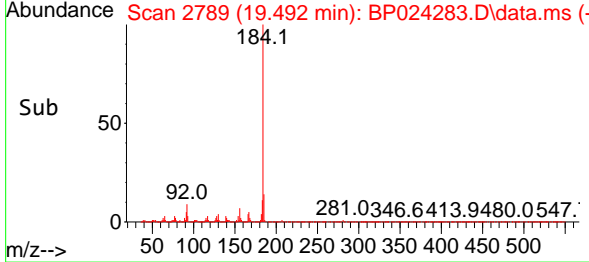
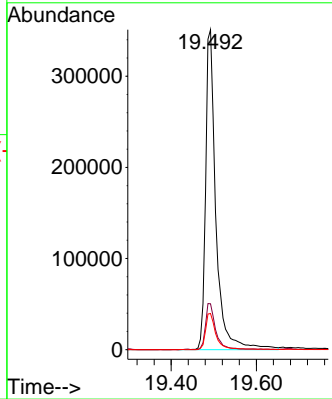
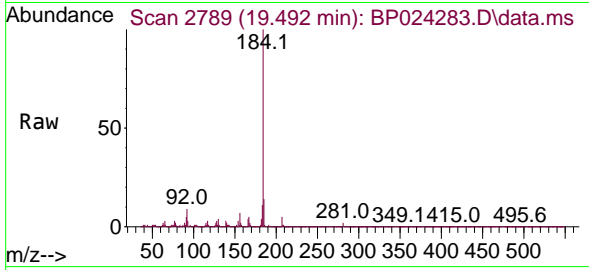


#77
 Benzidine
 Concen: 36.041 ng
 RT: 19.492 min Scan# 21
 Delta R.T. -0.018 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Instrument : BNA_P
 Client Sample Id : ICVBP041425

Tgt Ion:184 Resp: 588487

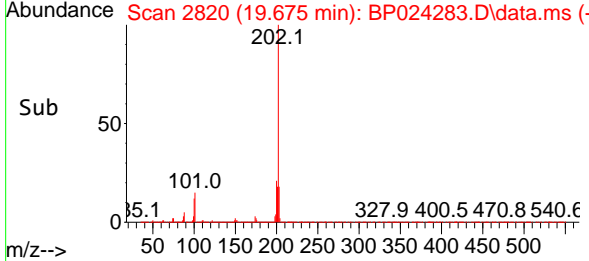
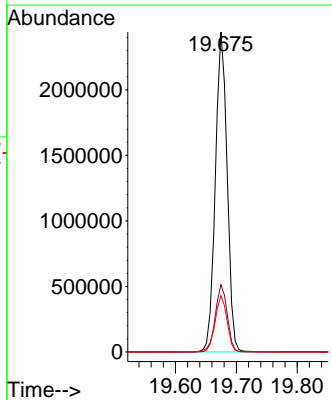
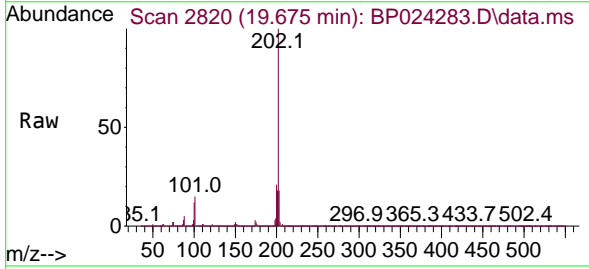
Ion	Ratio	Lower	Upper
184	100		
185	14.3	11.6	17.4
183	11.3	9.2	13.8

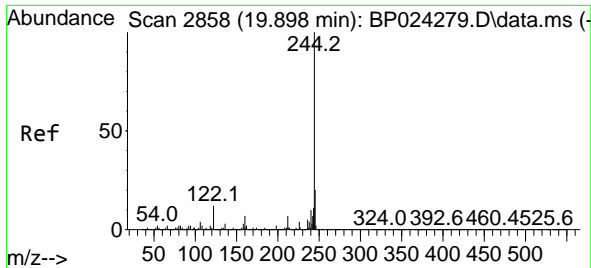


#78
 Pyrene
 Concen: 40.022 ng
 RT: 19.675 min Scan# 2820
 Delta R.T. -0.012 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Tgt Ion:202 Resp: 3276290

Ion	Ratio	Lower	Upper
202	100		
200	21.0	17.2	25.8
203	17.6	14.4	21.6

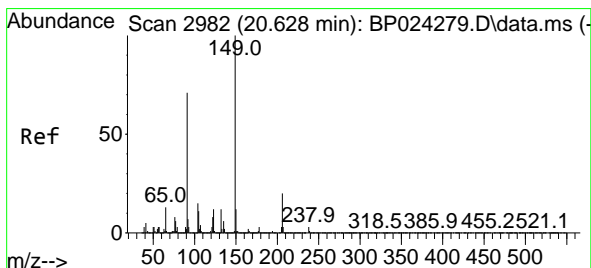
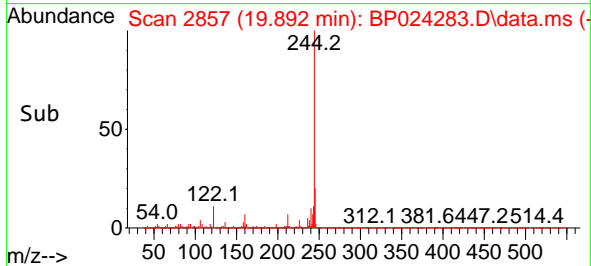
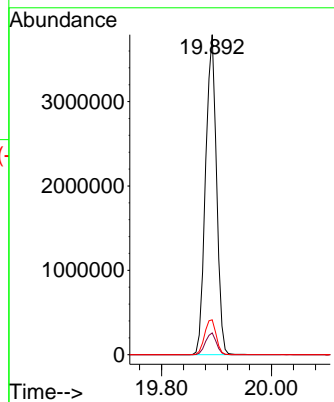
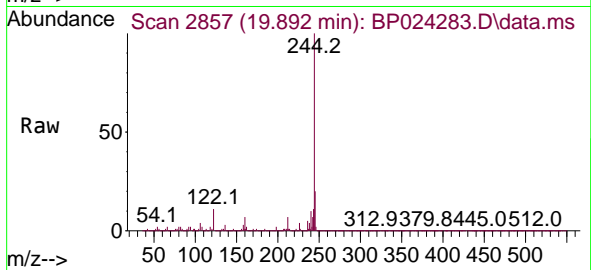




#79
 Terphenyl-d14
 Concen: 81.649 ng
 RT: 19.892 min Scan# 2857
 Delta R.T. -0.029 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

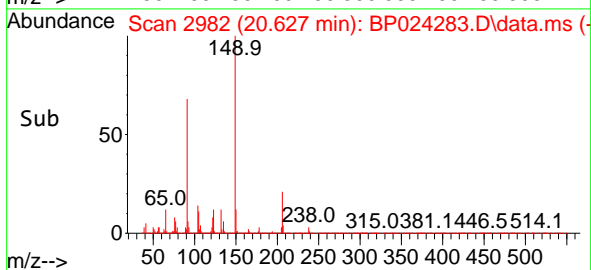
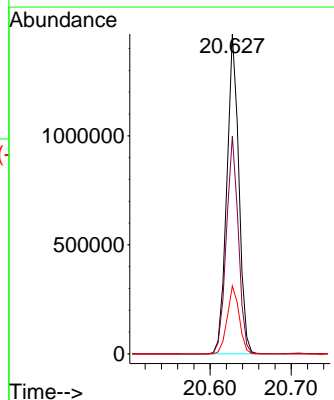
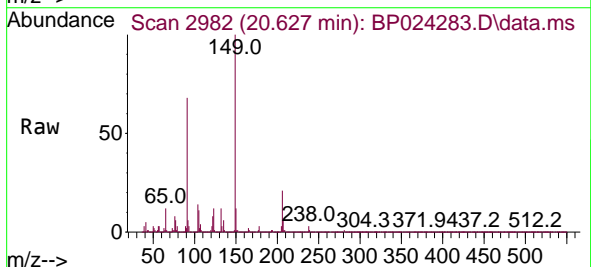
Instrument :
 BNA_P
 ClientSampleId :
 ICVBP041425

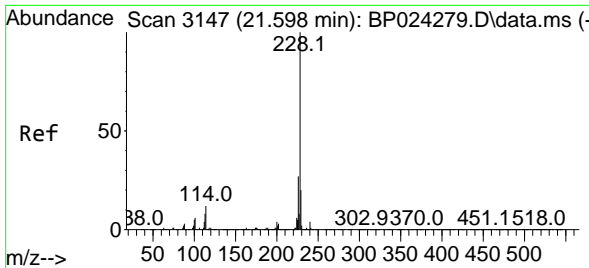
Tgt Ion:244 Resp: 5217888
 Ion Ratio Lower Upper
 244 100
 212 6.8 5.6 8.4
 122 10.9 9.4 14.0



#80
 Butylbenzylphthalate
 Concen: 43.107 ng
 RT: 20.627 min Scan# 2982
 Delta R.T. -0.018 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

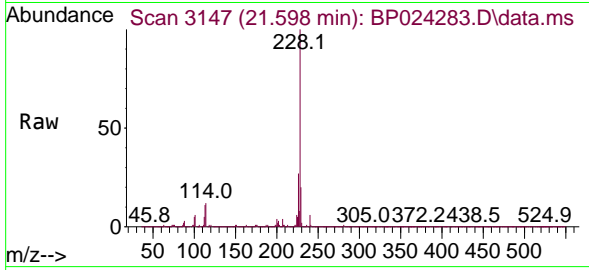
Tgt Ion:149 Resp: 1511473
 Ion Ratio Lower Upper
 149 100
 91 68.1 56.4 84.6
 206 21.2 16.3 24.5





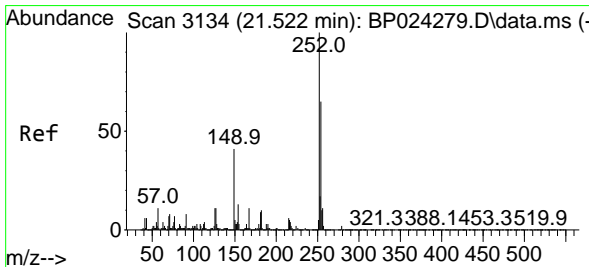
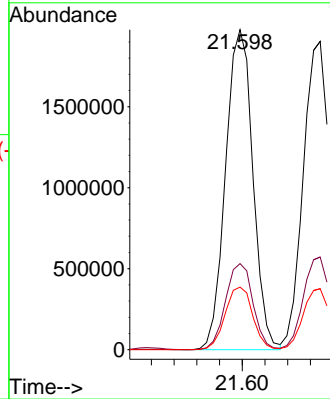
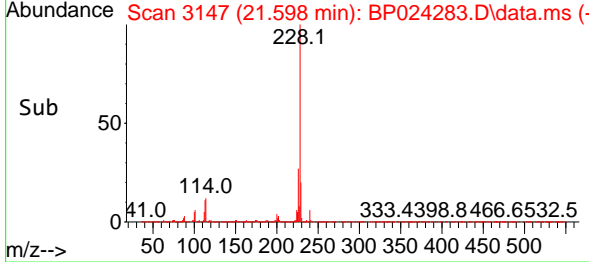
#81
 Benzo(a)anthracene
 Concen: 41.207 ng
 RT: 21.598 min Scan# 3133
 Delta R.T. -0.006 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP041425

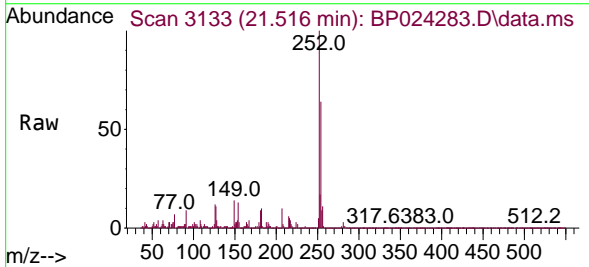


Tgt Ion:228 Resp: 3299250

Ion	Ratio	Lower	Upper
228	100		
226	26.9	21.8	32.8
229	19.6	15.9	23.9

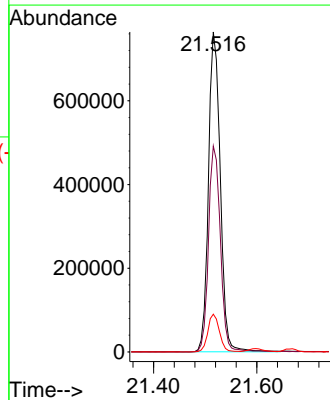
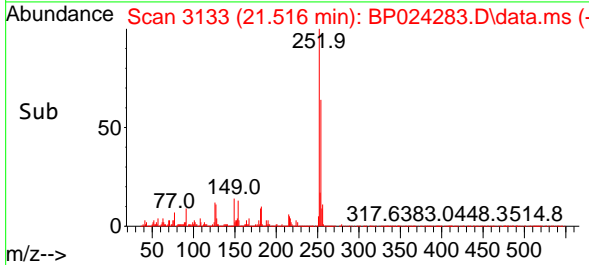


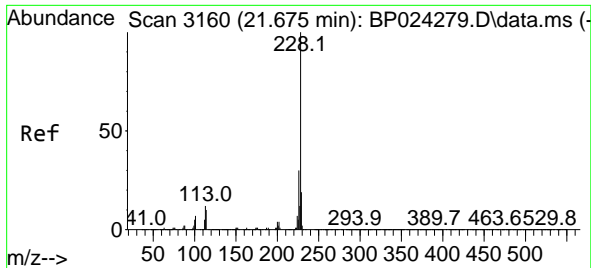
#82
 3,3'-Dichlorobenzidine
 Concen: 43.139 ng
 RT: 21.516 min Scan# 3133
 Delta R.T. -0.023 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35



Tgt Ion:252 Resp: 1212290

Ion	Ratio	Lower	Upper
252	100		
254	64.4	51.7	77.5
126	11.8	8.8	13.2



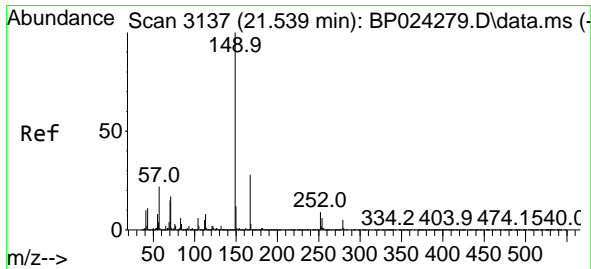
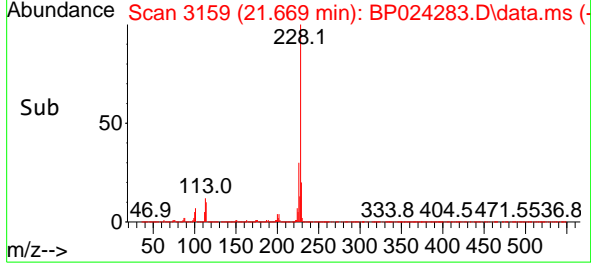
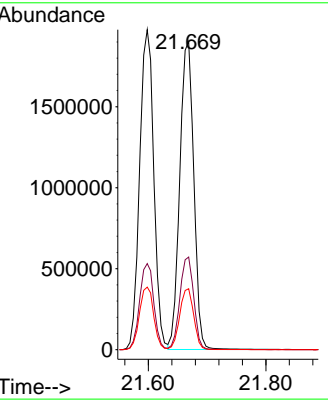
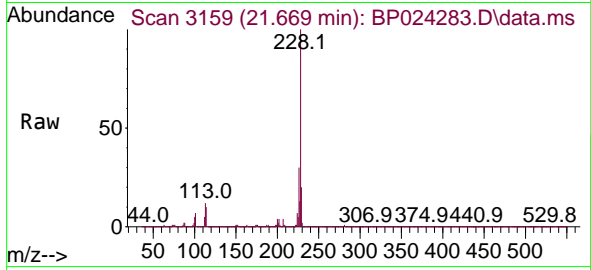


#83
 Chrysene
 Concen: 40.888 ng
 RT: 21.669 min Scan# 3159
 Delta R.T. -0.012 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Instrument : BNA_P
 Client Sample Id : ICVBP041425

Tgt Ion: 228 Resp: 3136332

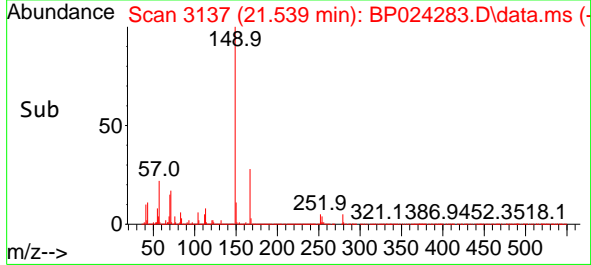
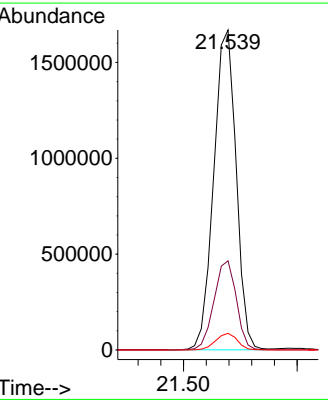
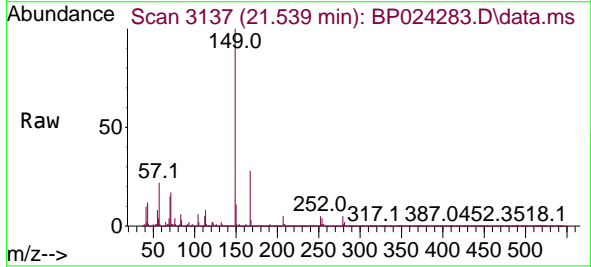
Ion	Ratio	Lower	Upper
228	100		
226	30.0	24.2	36.2
229	19.8	15.6	23.4

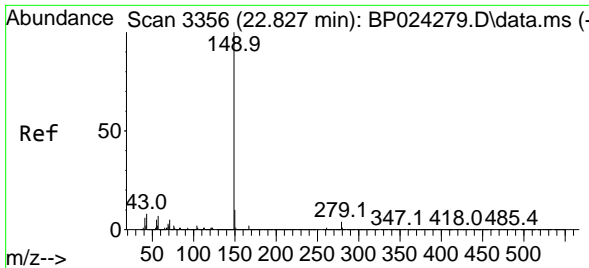


#84
 Bis(2-ethylhexyl)phthalate
 Concen: 44.400 ng
 RT: 21.539 min Scan# 3137
 Delta R.T. -0.006 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Tgt Ion: 149 Resp: 2282222

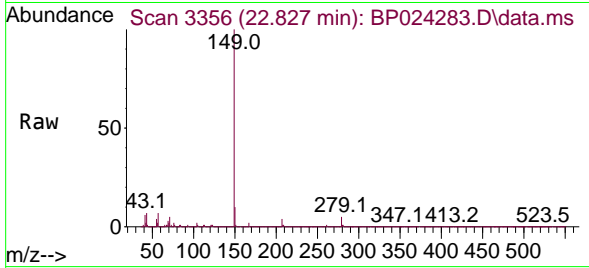
Ion	Ratio	Lower	Upper
149	100		
167	27.9	22.4	33.6
279	5.2	4.0	6.0





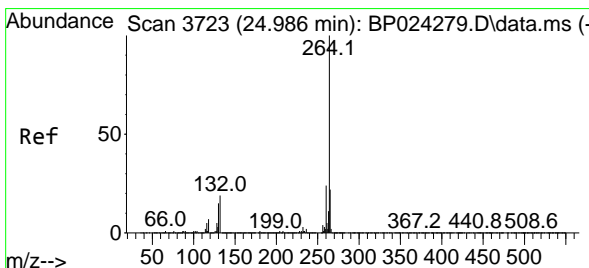
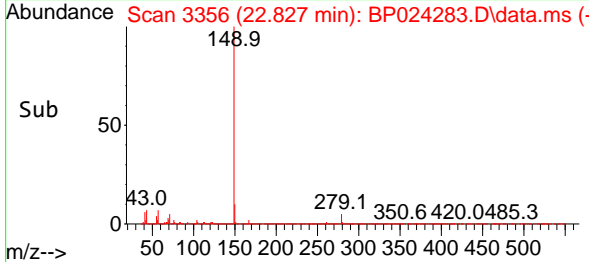
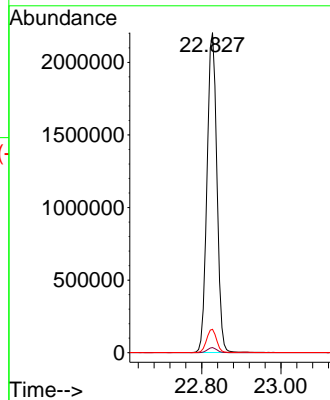
#85
 Di-n-octyl phthalate
 Concen: 45.513 ng
 RT: 22.827 min Scan# 31
 Delta R.T. -0.006 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP041425



Tgt Ion:149 Resp: 3803266

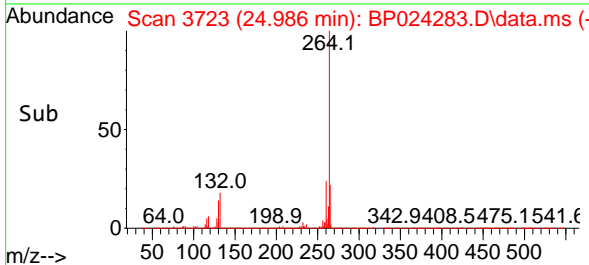
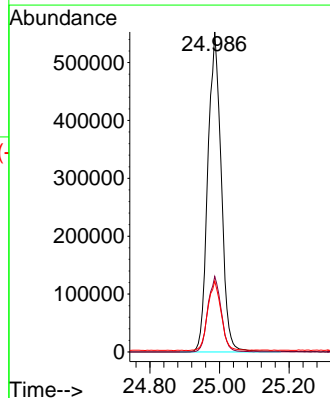
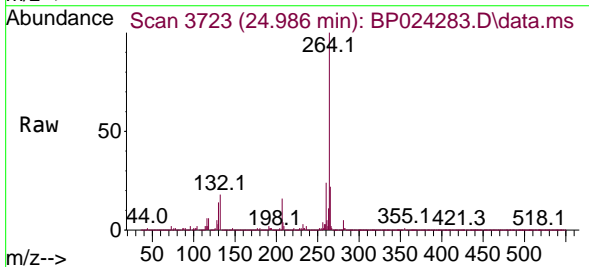
Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.2	1.8
43	7.4	6.0	9.0

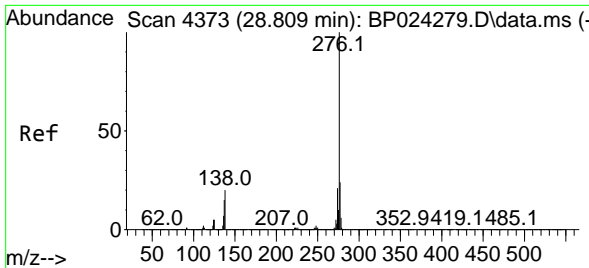


#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 24.986 min Scan# 3723
 Delta R.T. 0.000 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Tgt Ion:264 Resp: 1476872

Ion	Ratio	Lower	Upper
264	100		
260	23.6	18.9	28.3
265	22.1	17.8	26.6



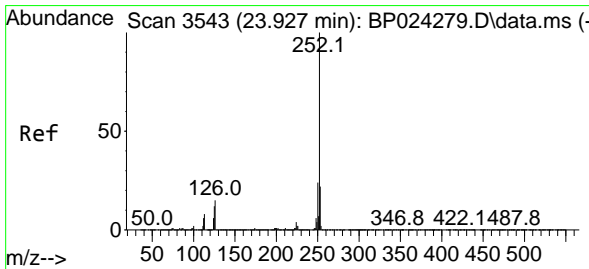
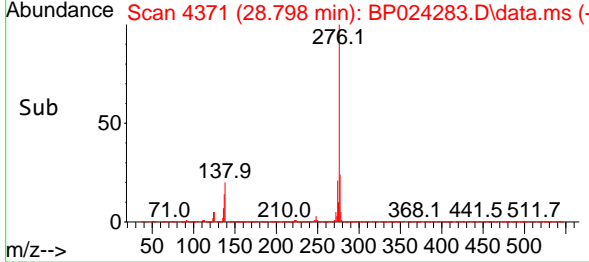
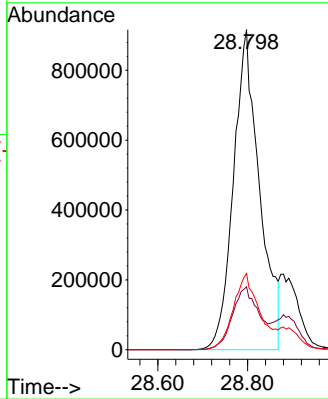
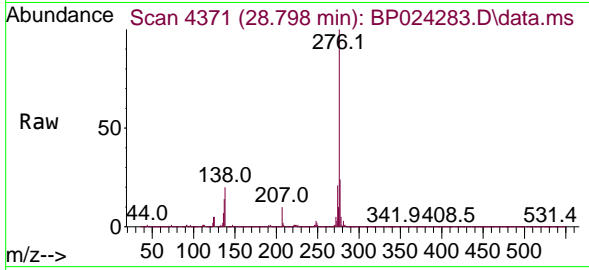


#87
 Indeno(1,2,3-cd)pyrene
 Concen: 35.927 ng
 RT: 28.798 min Scan# 41
 Delta R.T. -0.018 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP041425

Tgt Ion: 276 Resp: 3683586

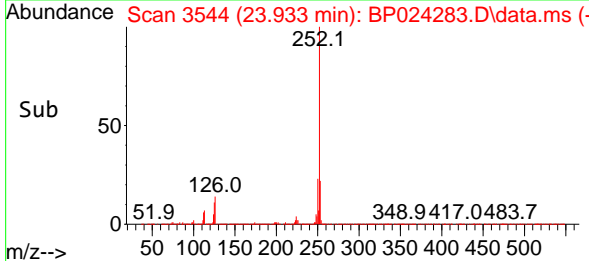
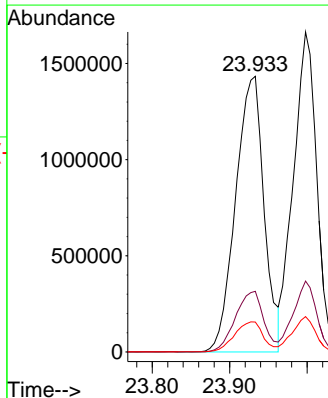
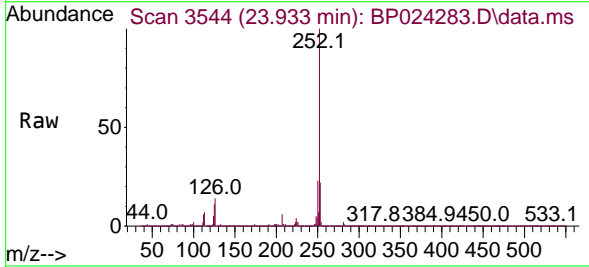
Ion	Ratio	Lower	Upper
276	100		
138	19.7	14.5	21.7
277	24.4	20.2	30.2

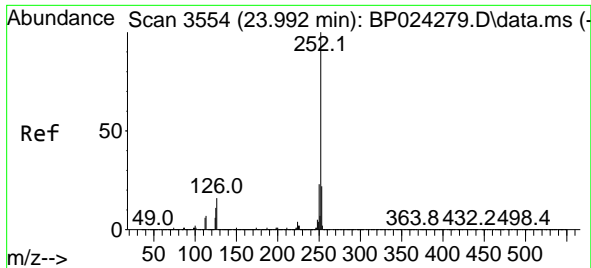


#88
 Benzo(b)fluoranthene
 Concen: 41.288 ng
 RT: 23.933 min Scan# 3544
 Delta R.T. 0.000 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Tgt Ion: 252 Resp: 3654984

Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.7	26.5
125	10.8	9.4	14.0



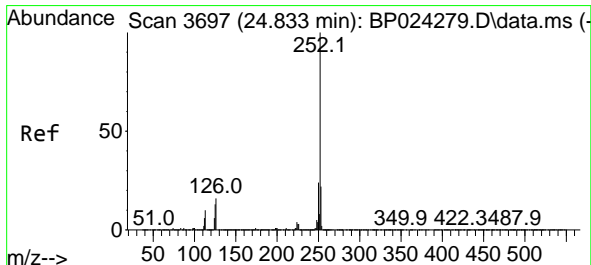
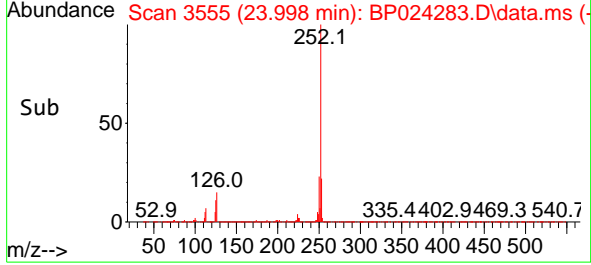
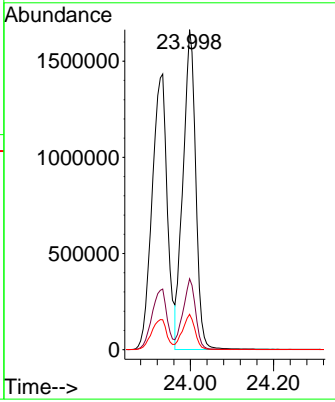
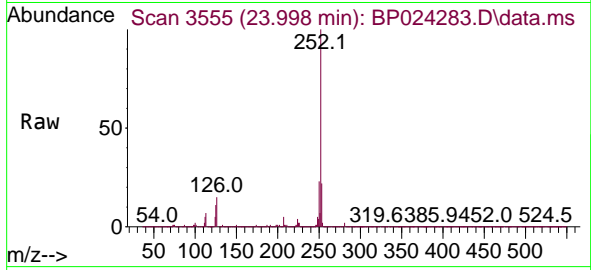


#89
 Benzo(k)fluoranthene
 Concen: 41.081 ng
 RT: 23.998 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Instrument : BNA_P
 Client Sample Id : ICVBP041425

Tgt Ion: 252 Resp: 3512834

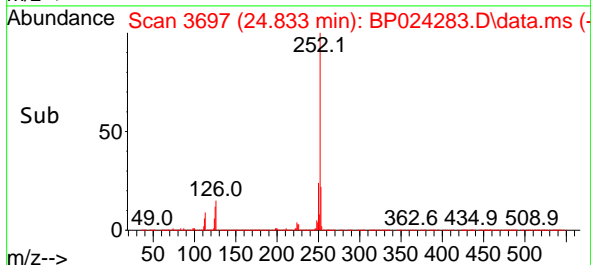
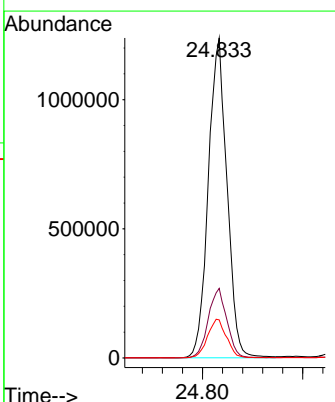
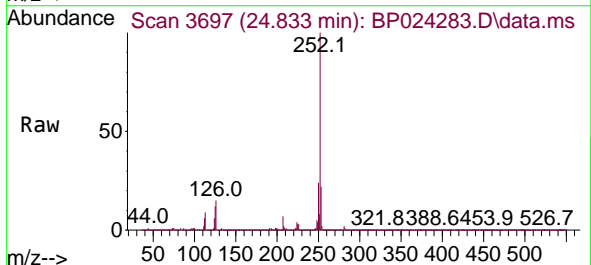
Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.7	26.5
125	11.1	9.1	13.7

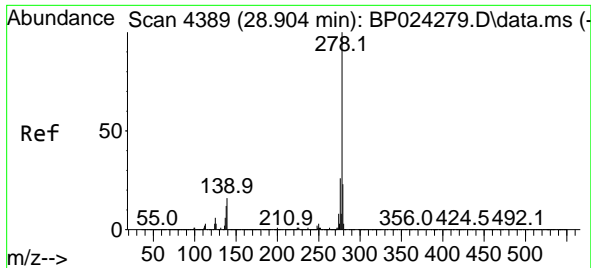


#90
 Benzo(a)pyrene
 Concen: 41.855 ng
 RT: 24.833 min Scan# 3697
 Delta R.T. 0.000 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Tgt Ion: 252 Resp: 3196130

Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.6	26.4
125	11.9	10.1	15.1





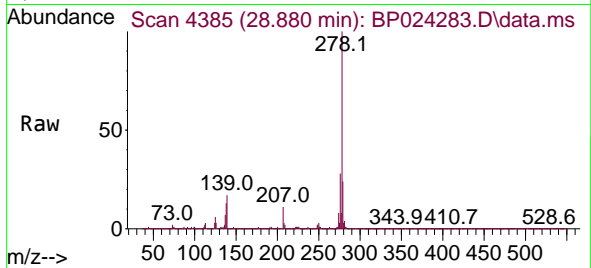
#91
 Dibenzo(a,h)anthracene
 Concen: 41.902 ng
 RT: 28.880 min Scan# 41
 Delta R.T. -0.006 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Instrument :

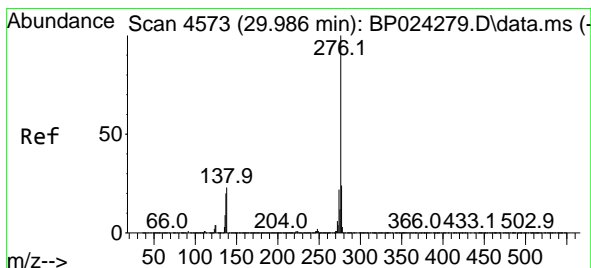
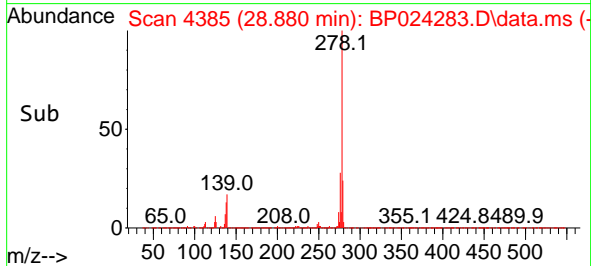
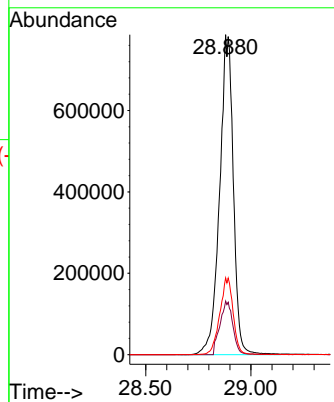
BNA_P

Client Sample Id :

ICVBP041425



Tgt Ion: 278 Resp: 3566000
 Ion Ratio Lower Upper
 278 100
 139 16.8 12.6 19.0
 279 24.0 18.5 27.7



#92
 Benzo(g,h,i)perylene
 Concen: 41.455 ng
 RT: 29.992 min Scan# 4574
 Delta R.T. -0.006 min
 Lab File: BP024283.D
 Acq: 14 Apr 2025 18:35

Tgt Ion: 276 Resp: 3590938
 Ion Ratio Lower Upper
 276 100
 277 23.4 18.9 28.3
 138 21.2 18.7 28.1

