

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082025\
 Data File : BF143483.D
 Acq On : 20 Aug 2025 13:51
 Operator : RC/JU
 Sample : SSTDICC060
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC060

Quant Time: Aug 20 16:23:45 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF082025.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 20 15:07:46 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
Internal Standards							
1) 1,4-Dichlorobenzene-d4	6.928	152	125960	20.000	ng	0.00	
21) Naphthalene-d8	8.210	136	475666	20.000	ng	0.00	
39) Acenaphthene-d10	9.969	164	254778	20.000	ng	0.00	
64) Phenanthrene-d10	11.457	188	374631	20.000	ng	0.00	
76) Chrysene-d12	14.098	240	227355	20.000	ng	0.00	
86) Perylene-d12	15.592	264	280304	20.000	ng	0.00	
System Monitoring Compounds							
5) 2-Fluorophenol	5.563	112	859036	119.087	ng	0.00	
7) Phenol-d6	6.569	99	1045685	117.430	ng	0.00	
23) Nitrobenzene-d5	7.492	82	970478	119.058	ng	0.00	
42) 2,4,6-Tribromophenol	10.757	330	280822	118.410	ng	0.00	
45) 2-Fluorobiphenyl	9.286	172	1690255	109.642	ng	0.00	
79) Terphenyl-d14	13.039	244	1434829	110.129	ng	0.00	
Target Compounds							
2) 1,4-Dioxane	2.740	88	204781	61.281	ng		Qvalue 99
3) Pyridine	3.522	79	558243	62.721	ng		99
4) n-Nitrosodimethylamine	3.469	42	251614	62.886	ng		97
6) Aniline	6.593	93	704213	59.165	ng	#	85
8) 2-Chlorophenol	6.722	128	479780	60.217	ng		98
9) Benzaldehyde	6.481	77	529696	73.472	ng		99
10) Phenol	6.587	94	601782	58.663	ng		87
11) bis(2-Chloroethyl)ether	6.663	93	461238	60.168	ng		98
12) 1,3-Dichlorobenzene	6.875	146	528623	59.050	ng		100
13) 1,4-Dichlorobenzene	6.945	146	532575	59.307	ng		99
14) 1,2-Dichlorobenzene	7.098	146	503841	59.261	ng		99
15) Benzyl Alcohol	7.075	79	411011	61.650	ng		99
16) 2,2'-oxybis(1-Chloropr...	7.198	45	705931	57.560	ng		92
17) 2-Methylphenol	7.187	107	382072	59.749	ng		99
18) Hexachloroethane	7.445	117	184846	60.543	ng		94
19) n-Nitroso-di-n-propyla...	7.345	70	314244	57.737	ng		99
20) 3+4-Methylphenols	7.340	107	445057	58.302	ng		96
22) Acetophenone	7.340	105	584698	56.897	ng		100
24) Nitrobenzene	7.510	77	510499	60.850	ng		98
25) Isophorone	7.751	82	892536	59.733	ng		99
26) 2-Nitrophenol	7.828	139	256573	62.434	ng		98
27) 2,4-Dimethylphenol	7.863	122	378590	59.098	ng		99
28) bis(2-Chloroethoxy)met...	7.957	93	541094	58.925	ng		99
29) 2,4-Dichlorophenol	8.075	162	403885	59.031	ng		99
30) 1,2,4-Trichlorobenzene	8.151	180	414723	58.956	ng		99
31) Naphthalene	8.234	128	1314277	57.551	ng		100
32) Benzoic acid	7.998	122	232136	61.815	ng		98
33) 4-Chloroaniline	8.281	127	471374	58.156	ng		99
34) Hexachlorobutadiene	8.351	225	270626	58.968	ng		99
35) Caprolactam	8.663	113	99502	60.607	ng		99
36) 4-Chloro-3-methylphenol	8.763	107	404673	59.020	ng		100
37) 2-Methylnaphthalene	8.922	142	869902	57.034	ng		100
38) 1-Methylnaphthalene	9.022	142	828346	56.776	ng		100
40) 1,2,4,5-Tetrachloroben...	9.092	216	421909	57.894	ng		99
41) Hexachlorocyclopentadiene	9.081	237	172625	62.497	ng		100
43) 2,4,6-Trichlorophenol	9.204	196	275502	61.437	ng		100

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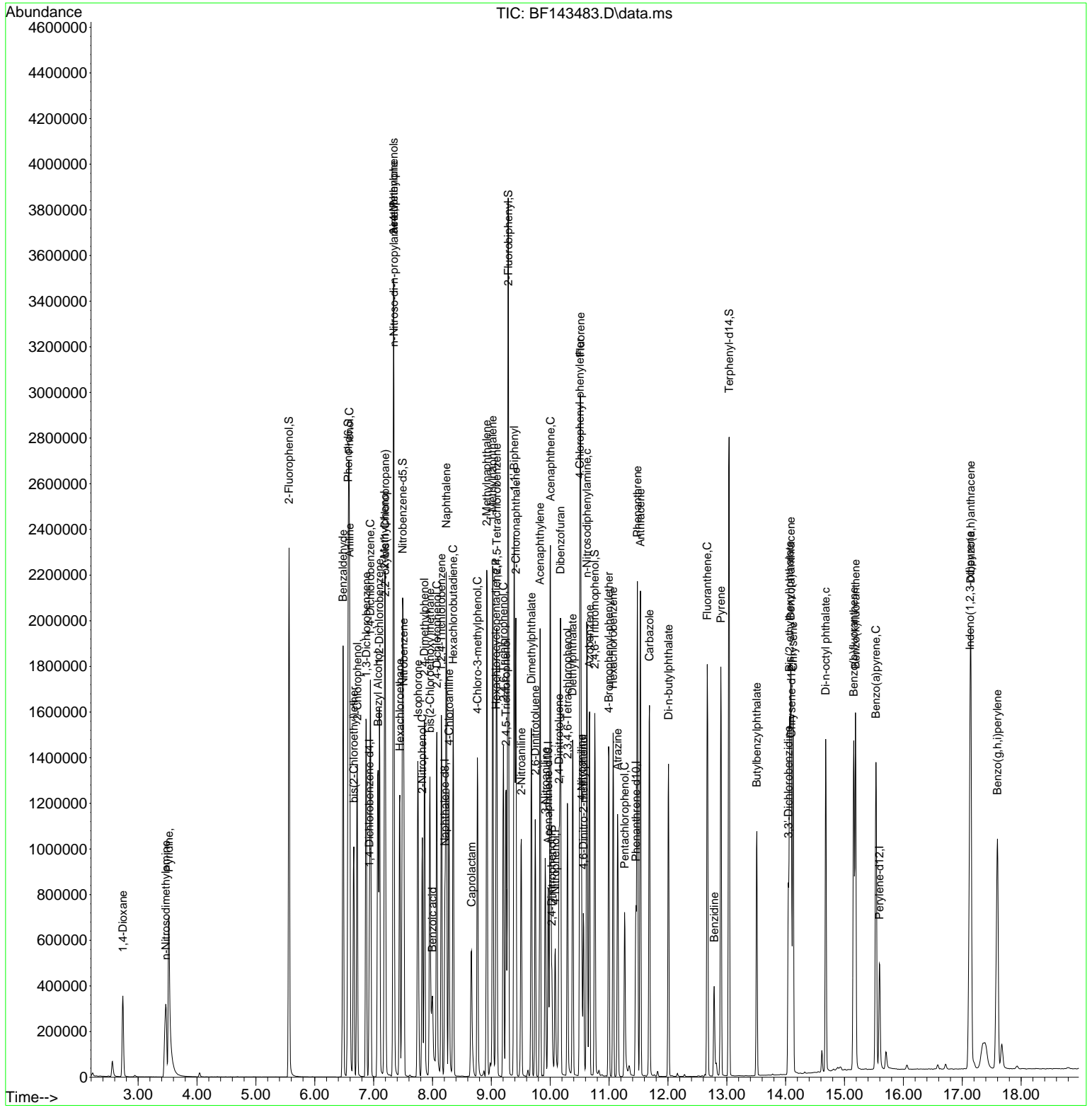
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.251	196	295585	60.345	ng	98
46) 1,1'-Biphenyl	9.386	154	1031320	57.031	ng	100
47) 2-Chloronaphthalene	9.416	162	816474	57.544	ng	99
48) 2-Nitroaniline	9.510	65	252618	60.835	ng	95
49) Acenaphthylene	9.828	152	1171986	57.687	ng	100
50) Dimethylphthalate	9.681	163	898362	58.546	ng	100
51) 2,6-Dinitrotoluene	9.745	165	196694	61.849	ng	98
52) Acenaphthene	10.004	154	798226	57.868	ng	100
53) 3-Nitroaniline	9.916	138	207068	60.257	ng	99
54) 2,4-Dinitrophenol	10.028	184	105073	62.986	ng	98
55) Dibenzofuran	10.175	168	1110414	56.463	ng	99
56) 4-Nitrophenol	10.086	139	131356	64.242	ng	97
57) 2,4-Dinitrotoluene	10.151	165	263001	61.935	ng	99
58) Fluorene	10.516	166	842185	55.641	ng	100
59) 2,3,4,6-Tetrachlorophenol	10.292	232	226735	62.306	ng	99
60) Diethylphthalate	10.381	149	791582	57.538	ng	100
61) 4-Chlorophenyl-phenyle...	10.504	204	433351	57.247	ng	99
62) 4-Nitroaniline	10.533	138	189435	60.015	ng	98
63) Azobenzene	10.669	77	815353	57.158	ng	98
65) 4,6-Dinitro-2-methylph...	10.563	198	139830	66.197	ng	95
66) n-Nitrosodiphenylamine	10.622	169	714577	59.270	ng	99
67) 4-Bromophenyl-phenylether	10.998	248	270225	60.454	ng	100
68) Hexachlorobenzene	11.069	284	288119	59.797	ng	99
69) Atrazine	11.145	200	195334	62.765	ng	99
70) Pentachlorophenol	11.263	266	146959	66.597	ng	99
71) Phenanthrene	11.480	178	1160860	57.863	ng	100
72) Anthracene	11.533	178	1164449	57.295	ng	100
73) Carbazole	11.686	167	967633	58.105	ng	99
74) Di-n-butylphthalate	12.010	149	963249	62.003	ng	99
75) Fluoranthene	12.669	202	1037239	57.619	ng	100
77) Benzidine	12.786	184	250962	45.316	ng	99
78) Pyrene	12.898	202	1030970	55.127	ng	99
80) Butylbenzylphthalate	13.510	149	347496	68.017	ng	99
81) Benzo(a)anthracene	14.086	228	897535	61.318	ng	99
82) 3,3'-Dichlorobenzidine	14.045	252	257059	61.324	ng	97
83) Chrysene	14.127	228	767443	58.342	ng	100
84) Bis(2-ethylhexyl)phtha...	14.069	149	523115	67.227	ng	99
85) Di-n-octyl phthalate	14.680	149	963857	66.864	ng	100
87) Indeno(1,2,3-cd)pyrene	17.133	276	1232879	61.208	ng	100
88) Benzo(b)fluoranthene	15.157	252	897808	57.622	ng	99
89) Benzo(k)fluoranthene	15.186	252	928660	62.250	ng	100
90) Benzo(a)pyrene	15.533	252	876864	60.630	ng	99
91) Dibenzo(a,h)anthracene	17.145	278	982366	60.896	ng	99
92) Benzo(g,h,i)perylene	17.598	276	985608	61.444	ng	100

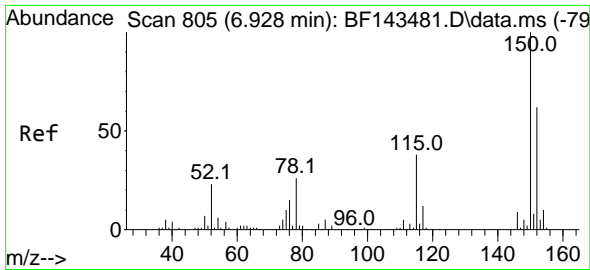
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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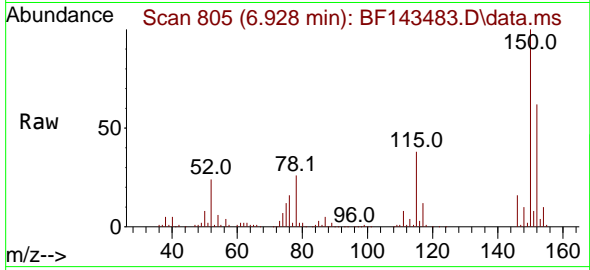
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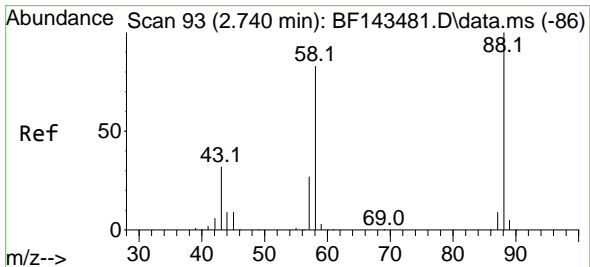
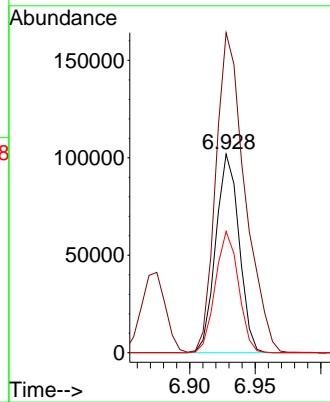
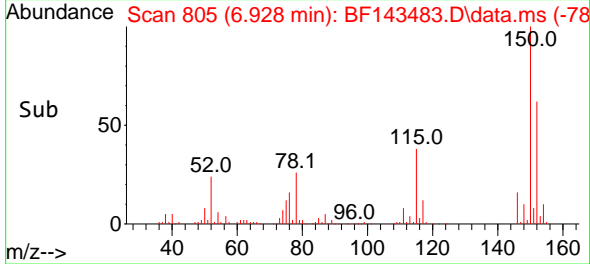


#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.928 min Scan# 80
 Delta R.T. -0.000 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

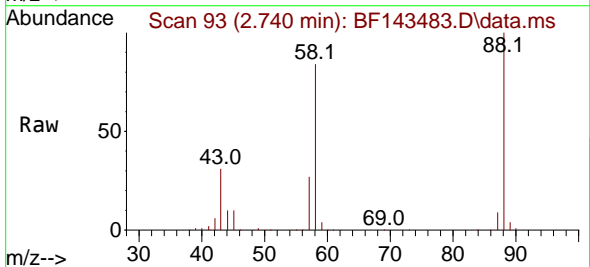
Instrument :
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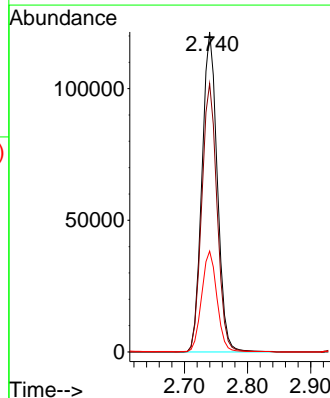
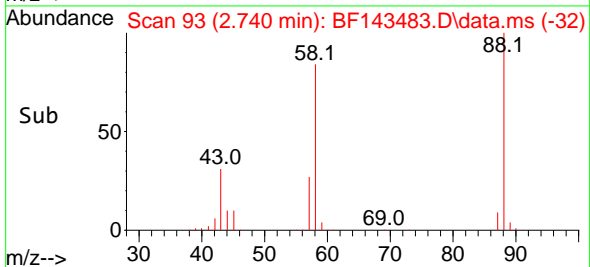
Tgt Ion:152 Resp: 125960
 Ion Ratio Lower Upper
 152 100
 150 161.2 128.9 193.3
 115 61.1 49.2 73.8

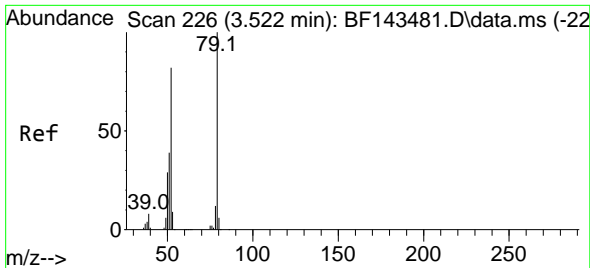


#2
 1,4-Dioxane
 Concen: 61.281 ng
 RT: 2.740 min Scan# 93
 Delta R.T. 0.006 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51



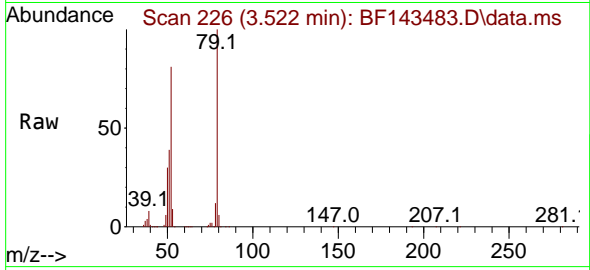
Tgt Ion: 88 Resp: 204781
 Ion Ratio Lower Upper
 88 100
 58 84.0 66.7 100.1
 43 31.8 25.8 38.8



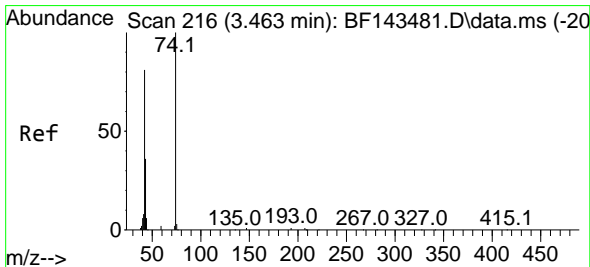
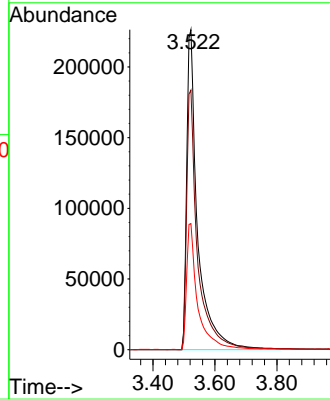
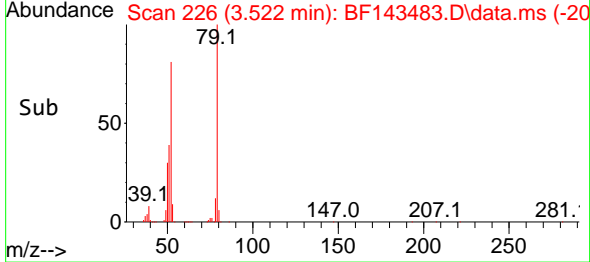


#3
 Pyridine
 Concen: 62.721 ng
 RT: 3.522 min Scan# 217
 Delta R.T. 0.006 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

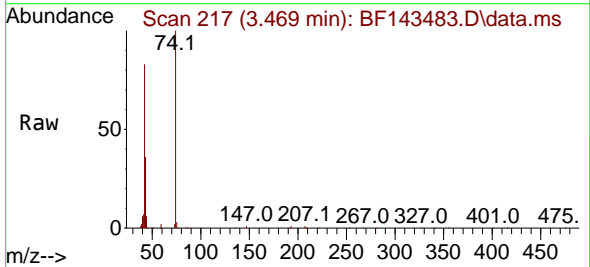
Instrument :
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 ClientSampleId :
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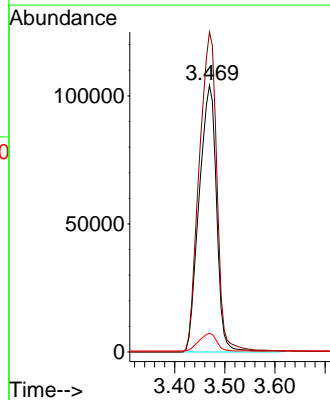
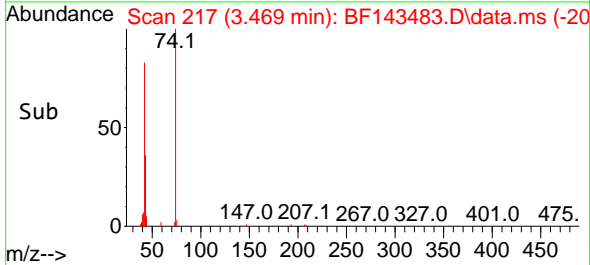
Tgt Ion: 79 Resp: 558243
 Ion Ratio Lower Upper
 79 100
 52 81.1 65.6 98.4
 51 39.4 31.2 46.8

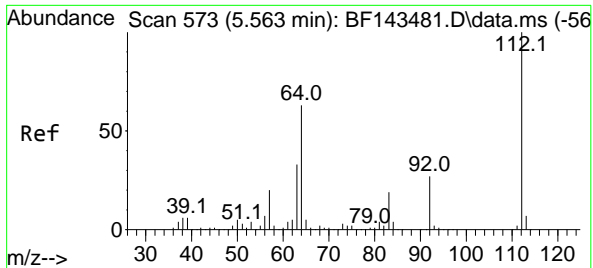


#4
 n-Nitrosodimethylamine
 Concen: 62.886 ng
 RT: 3.469 min Scan# 217
 Delta R.T. -0.006 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51



Tgt Ion: 42 Resp: 251614
 Ion Ratio Lower Upper
 42 100
 74 120.0 98.6 148.0
 44 7.0 5.8 8.8





#5
 2-Fluorophenol
 Concen: 119.087 ng
 RT: 5.563 min Scan# 51
 Delta R.T. 0.000 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

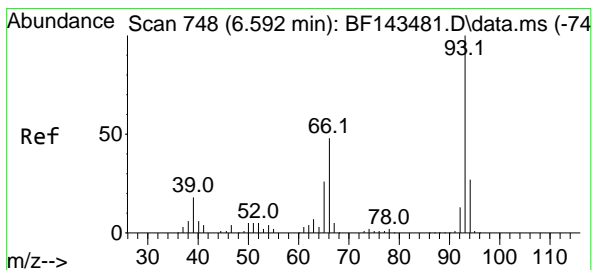
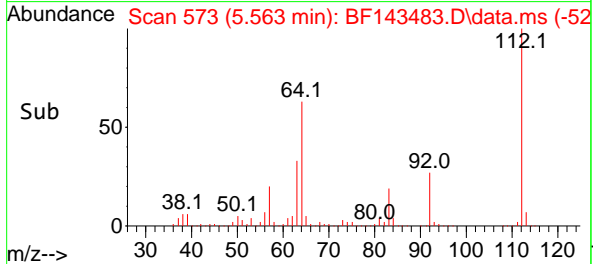
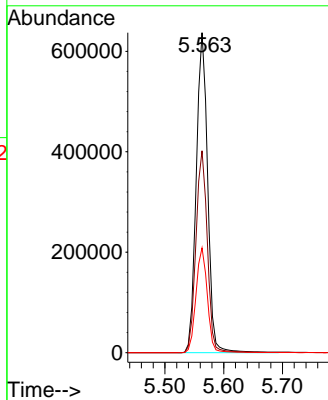
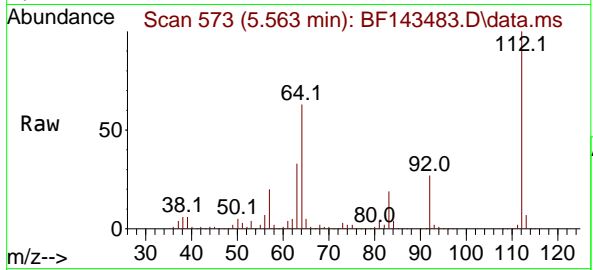
Instrument :

BNA_F

Client Sample Id :

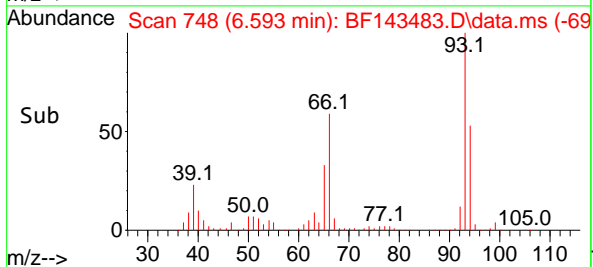
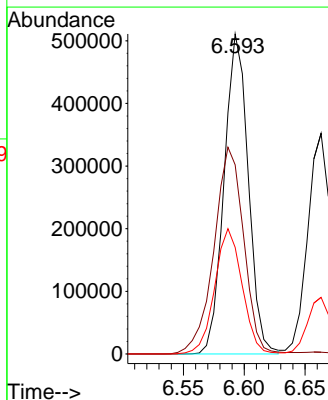
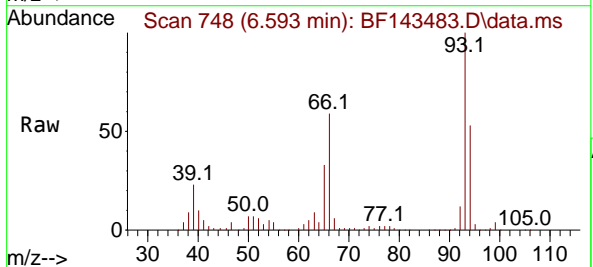
SSTDICC060

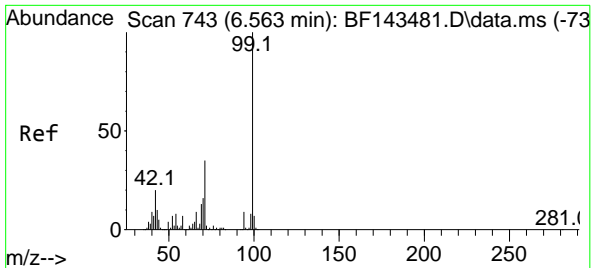
Tgt Ion: 112 Resp: 859036
 Ion Ratio Lower Upper
 112 100
 64 63.1 50.4 75.6
 63 32.8 26.4 39.6



#6
 Aniline
 Concen: 59.165 ng
 RT: 6.593 min Scan# 748
 Delta R.T. 0.000 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

Tgt Ion: 93 Resp: 704213
 Ion Ratio Lower Upper
 93 100
 66 59.1 38.9 58.3#
 65 33.3 20.6 30.8#



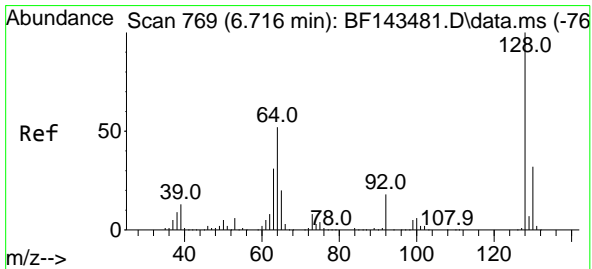
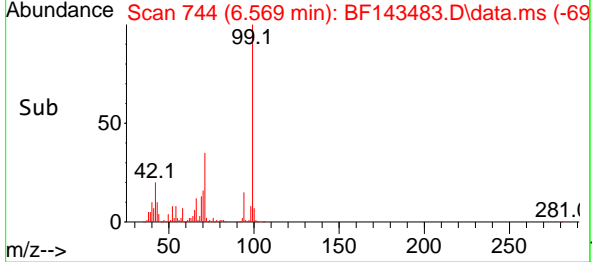
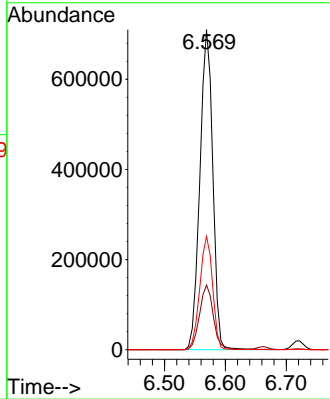
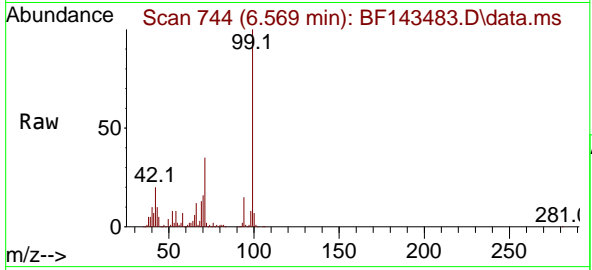


#7
 Phenol-d6
 Concen: 117.430 ng
 RT: 6.569 min Scan# 744
 Delta R.T. -0.006 min
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Tgt Ion: 99 Resp: 1045685

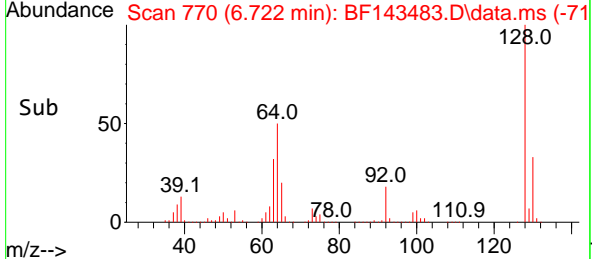
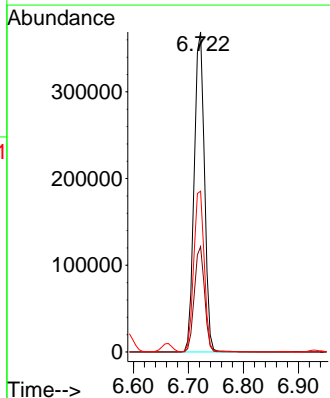
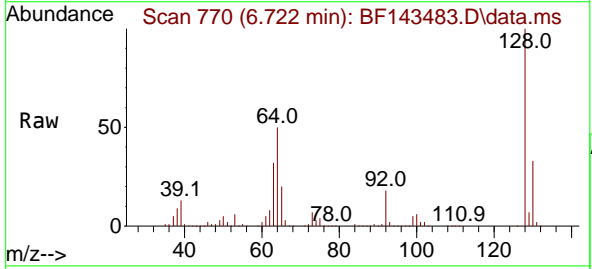
Ion	Ratio	Lower	Upper
99	100		
42	20.2	16.3	24.5
71	35.4	28.2	42.2

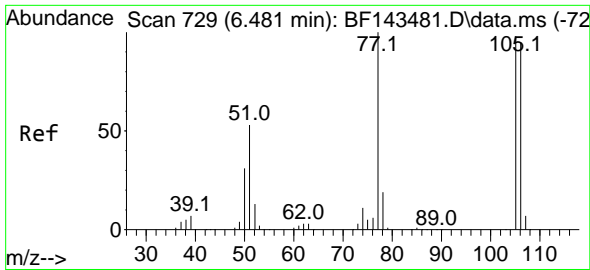


#8
 2-Chlorophenol
 Concen: 60.217 ng
 RT: 6.722 min Scan# 770
 Delta R.T. 0.000 min
 Lab File: BF143483.D
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Tgt Ion: 128 Resp: 479780

Ion	Ratio	Lower	Upper
128	100		
130	32.9	12.4	52.4
64	50.3	31.6	71.6

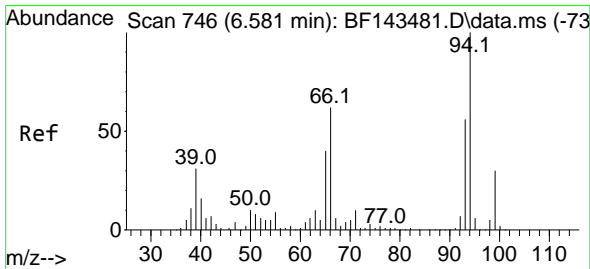
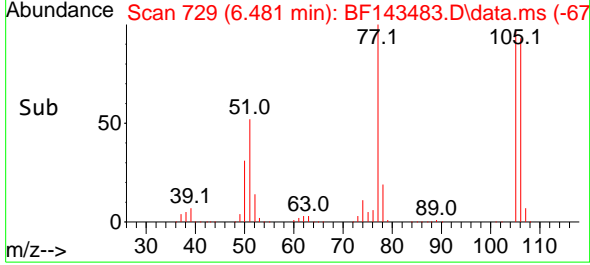
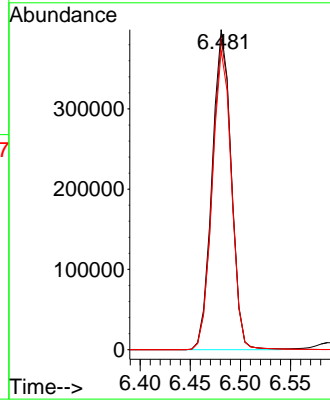
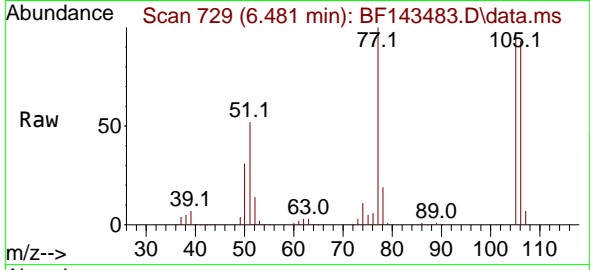




#9
Benzaldehyde
Concen: 73.472 ng
RT: 6.481 min Scan# 719
Delta R.T. -0.000 min
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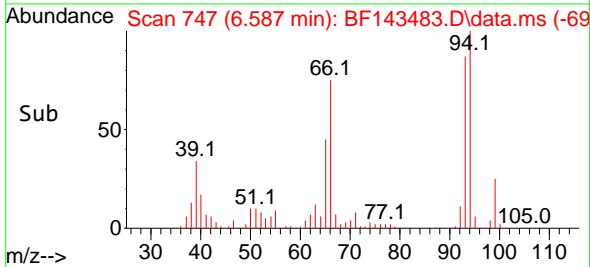
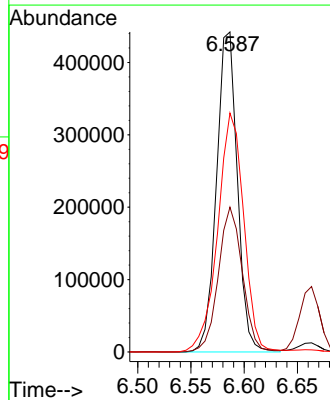
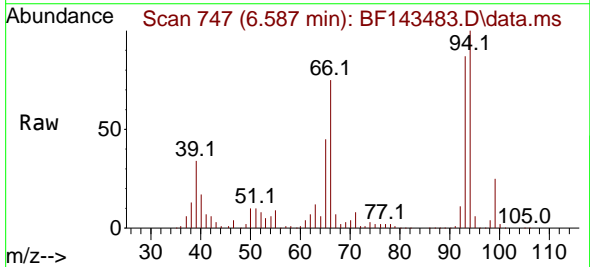
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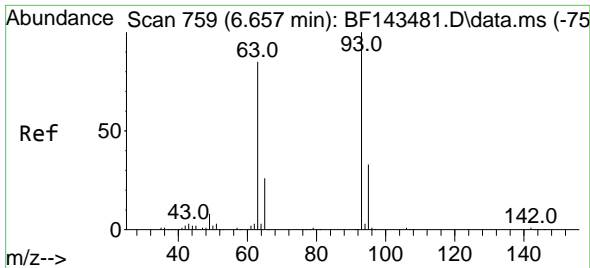
Tgt Ion: 77 Resp: 529696
Ion Ratio Lower Upper
77 100
105 97.0 78.1 118.1
106 93.4 74.9 114.9



#10
Phenol
Concen: 58.663 ng
RT: 6.587 min Scan# 747
Delta R.T. 0.000 min
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Tgt Ion: 94 Resp: 601782
Ion Ratio Lower Upper
94 100
65 45.3 19.5 59.5
66 74.7 42.5 82.5





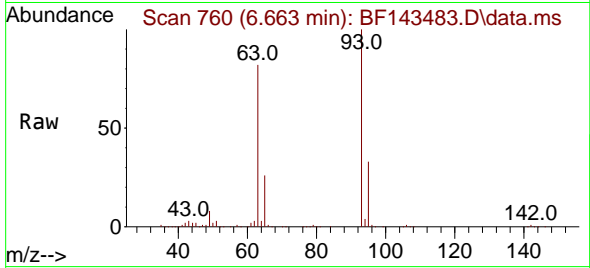
#11
 bis(2-Chloroethyl)ether
 Concen: 60.168 ng
 RT: 6.663 min Scan# 700
 Delta R.T. 0.000 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

Instrument :

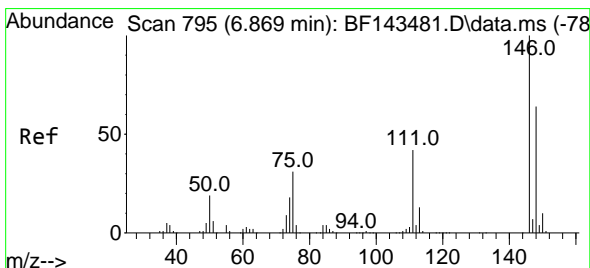
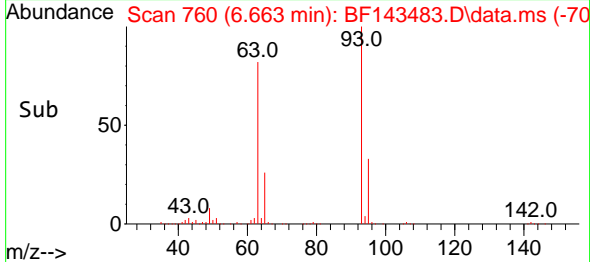
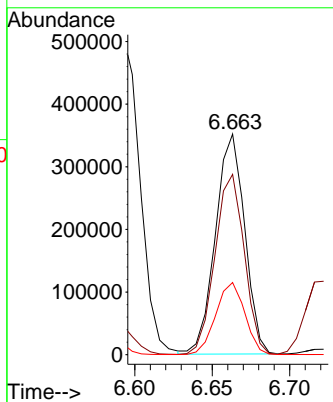
BNA_F

ClientSampleId :

SSTDIC060

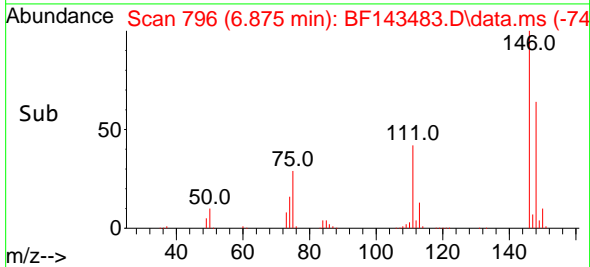
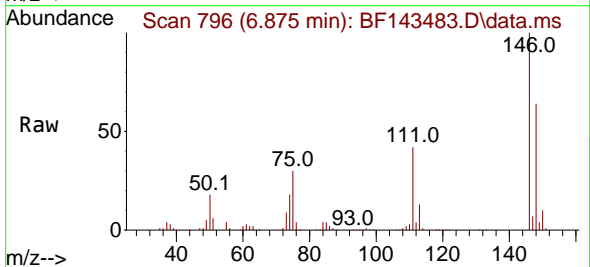
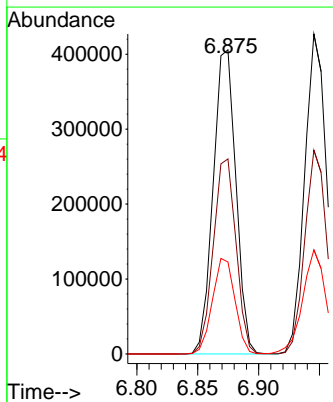


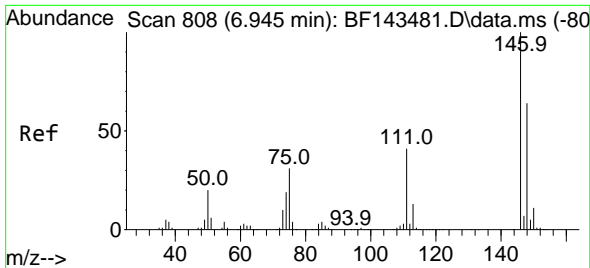
Tgt Ion: 93 Resp: 461238
 Ion Ratio Lower Upper
 93 100
 63 81.7 63.6 103.6
 95 32.7 12.8 52.8



#12
 1,3-Dichlorobenzene
 Concen: 59.050 ng
 RT: 6.875 min Scan# 796
 Delta R.T. 0.000 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

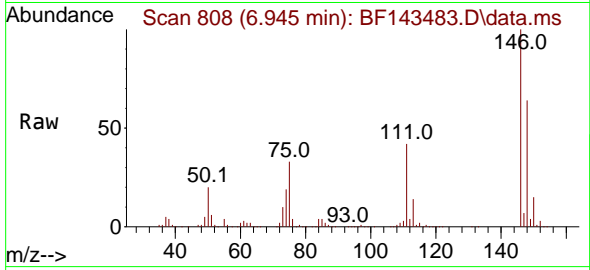
Tgt Ion:146 Resp: 528623
 Ion Ratio Lower Upper
 146 100
 148 64.1 51.3 76.9
 75 30.3 24.7 37.1



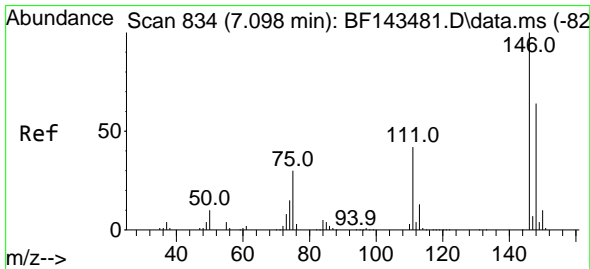
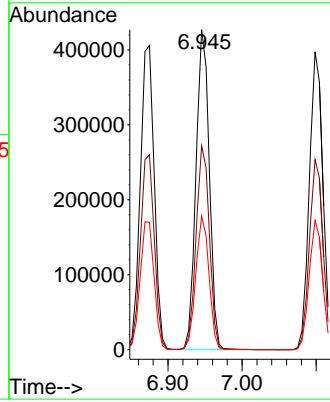
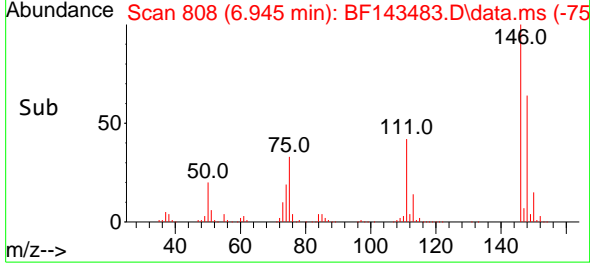


#13
 1,4-Dichlorobenzene
 Concen: 59.307 ng
 RT: 6.945 min Scan# 808
 Delta R.T. 0.000 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

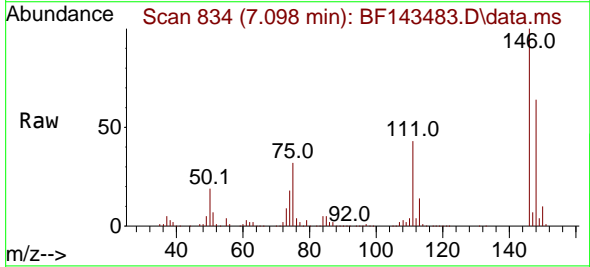
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC060



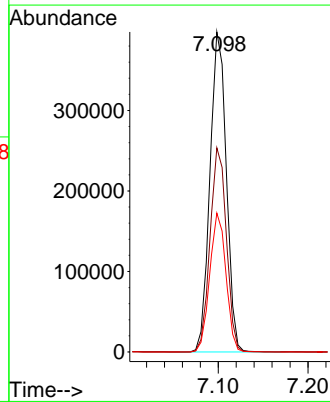
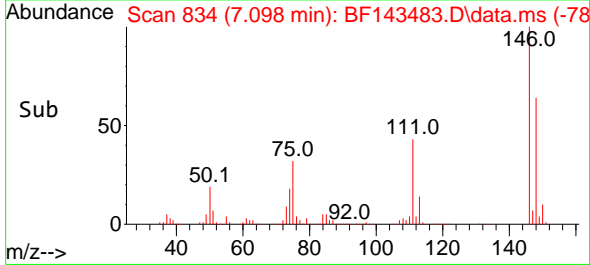
Tgt Ion:146 Resp: 532575
 Ion Ratio Lower Upper
 146 100
 148 63.7 51.5 77.3
 111 41.7 32.6 49.0

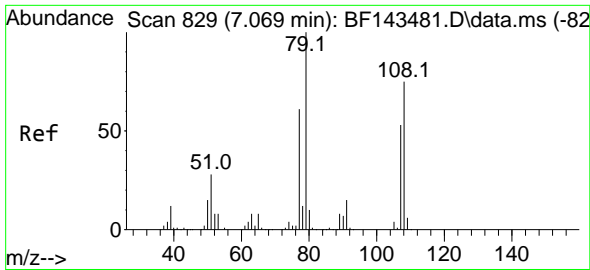


#14
 1,2-Dichlorobenzene
 Concen: 59.261 ng
 RT: 7.098 min Scan# 834
 Delta R.T. 0.000 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51



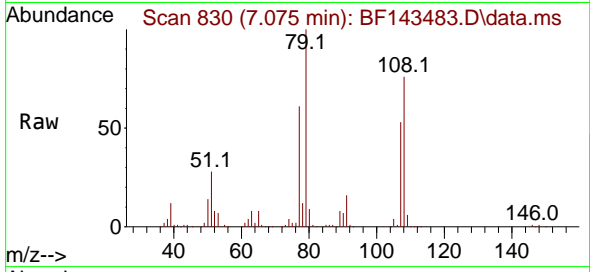
Tgt Ion:146 Resp: 503841
 Ion Ratio Lower Upper
 146 100
 148 63.8 51.0 76.6
 111 43.4 34.0 51.0



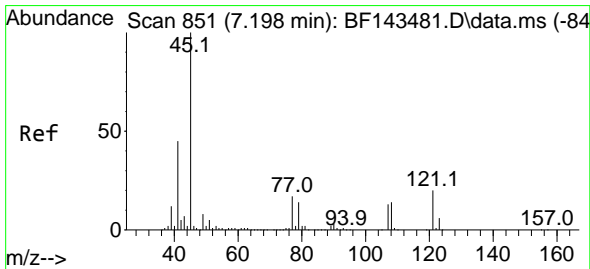
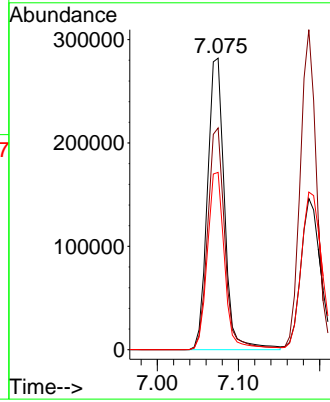
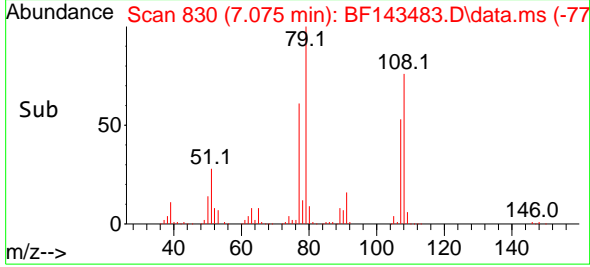


#15
 Benzyl Alcohol
 Concen: 61.650 ng
 RT: 7.075 min Scan# 811
 Delta R.T. 0.000 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

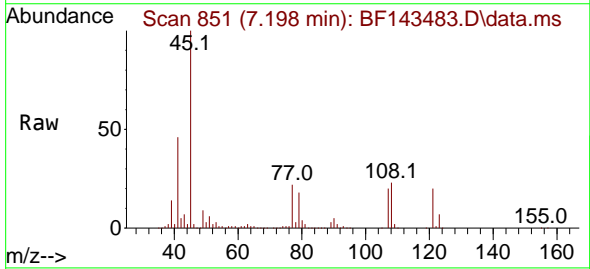
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC060



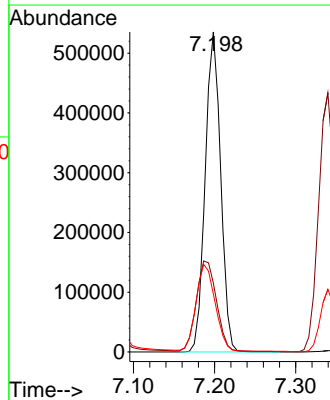
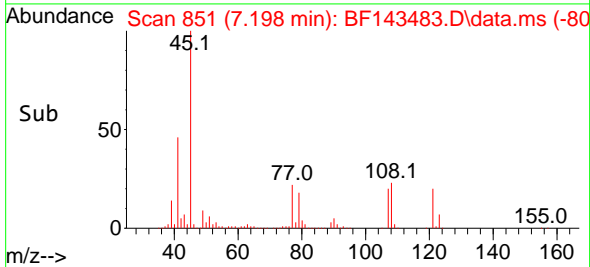
Tgt Ion: 79 Resp: 411011
 Ion Ratio Lower Upper
 79 100
 108 76.1 59.8 89.6
 77 60.8 49.0 73.4

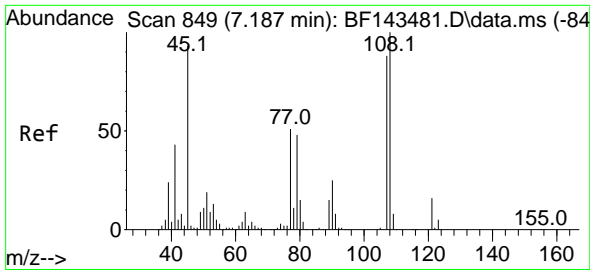


#16
 2,2'-oxybis(1-Chloropropane)
 Concen: 57.560 ng
 RT: 7.198 min Scan# 851
 Delta R.T. 0.000 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51



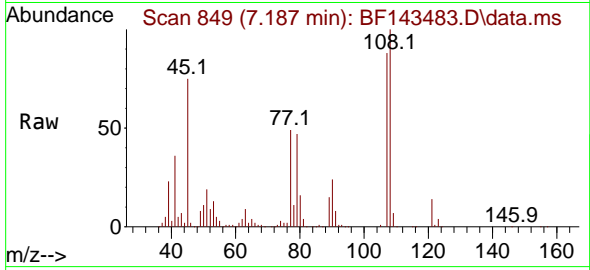
Tgt Ion: 45 Resp: 705931
 Ion Ratio Lower Upper
 45 100
 77 21.6 0.0 37.9
 79 18.2 0.0 34.7





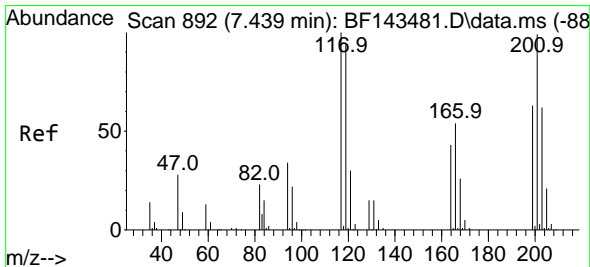
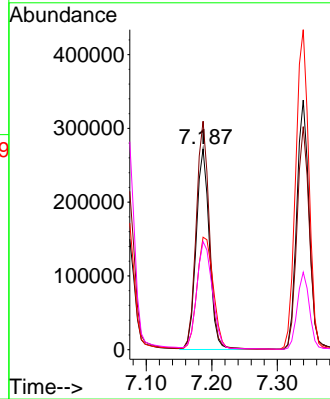
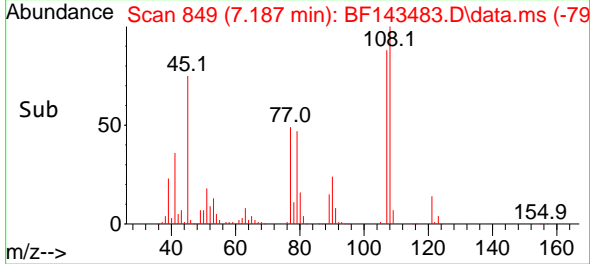
#17
 2-Methylphenol
 Concen: 59.749 ng
 RT: 7.187 min Scan# 849
 Delta R.T. 0.000 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

Instrument : BNA_F
 ClientSampleId : SSTDICC060

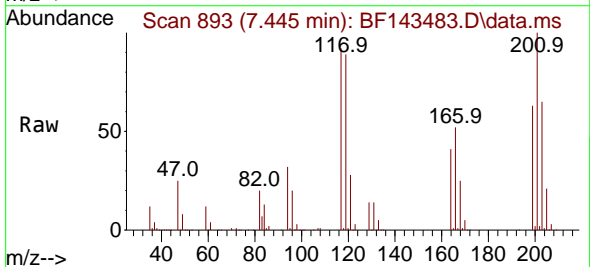


Tgt Ion:107 Resp: 382072

Ion	Ratio	Lower	Upper
107	100		
108	113.8	91.1	136.7
77	56.0	46.2	69.4
79	53.8	44.2	66.2

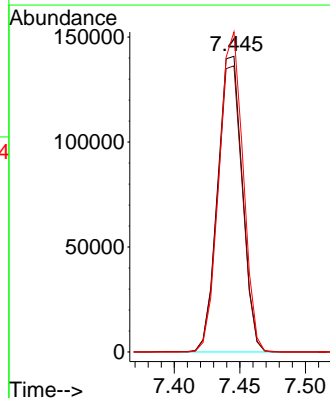
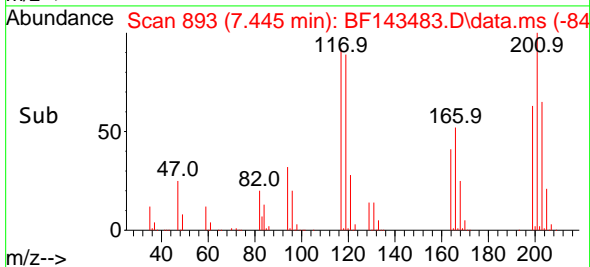


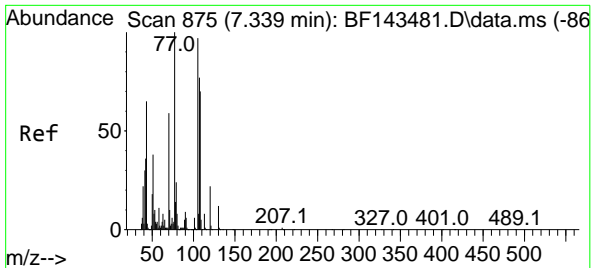
#18
 Hexachloroethane
 Concen: 60.543 ng
 RT: 7.445 min Scan# 893
 Delta R.T. 0.000 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51



Tgt Ion:117 Resp: 184846

Ion	Ratio	Lower	Upper
117	100		
119	96.7	75.4	113.0
201	108.2	79.0	118.4



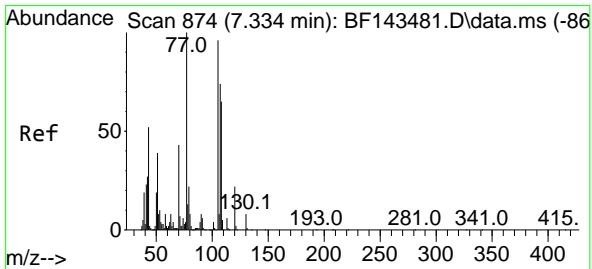
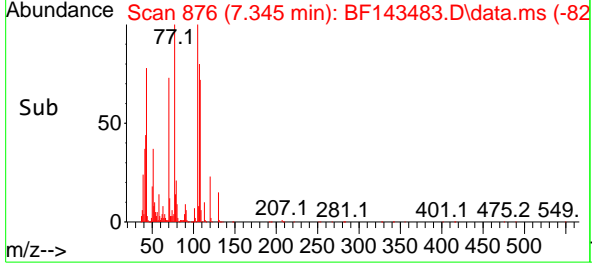
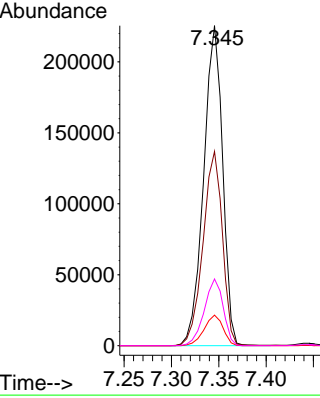
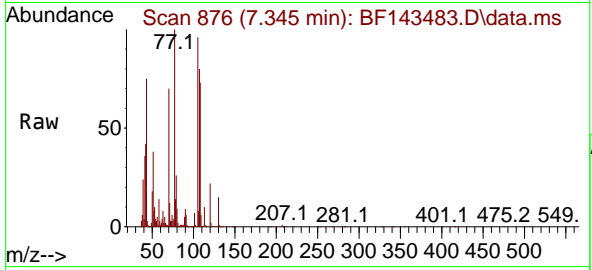


#19
 n-Nitroso-di-n-propylamine
 Concen: 57.737 ng
 RT: 7.345 min Scan# 81
 Delta R.T. -0.006 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC060

Tgt Ion: 70 Resp: 314244

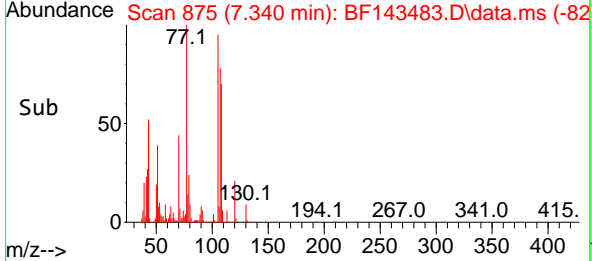
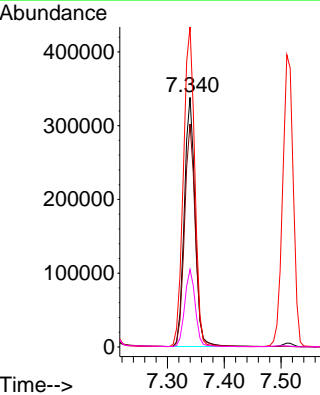
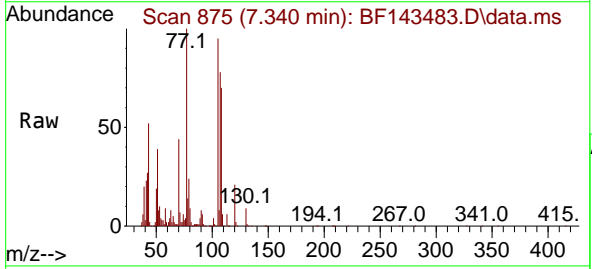
Ion	Ratio	Lower	Upper
70	100		
42	60.7	49.3	73.9
101	9.6	7.8	11.8
130	20.9	16.6	25.0

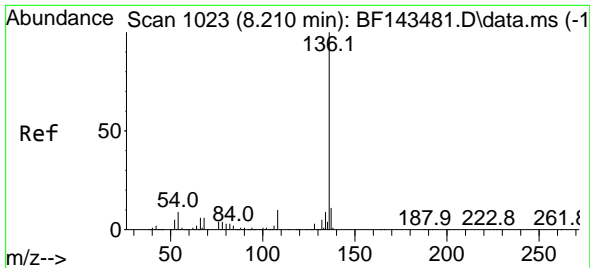


#20
 3+4-Methylphenols
 Concen: 58.302 ng
 RT: 7.340 min Scan# 875
 Delta R.T. 0.000 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

Tgt Ion: 107 Resp: 445057

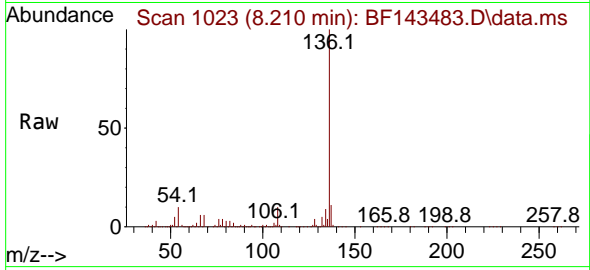
Ion	Ratio	Lower	Upper
107	100		
108	89.4	68.4	108.4
77	128.2	116.1	156.1
79	31.0	9.8	49.8





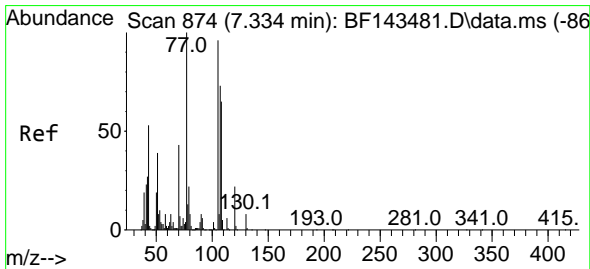
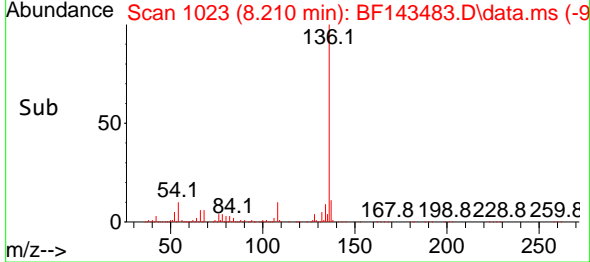
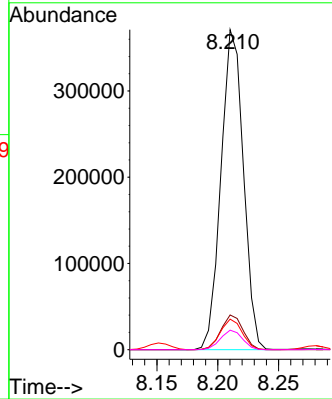
#21
 Naphthalene-d8
 Concen: 20.000 ng
 RT: 8.210 min Scan# 1023
 Delta R.T. 0.000 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

Instrument : BNA_F
 ClientSampleId : SSTDICC060

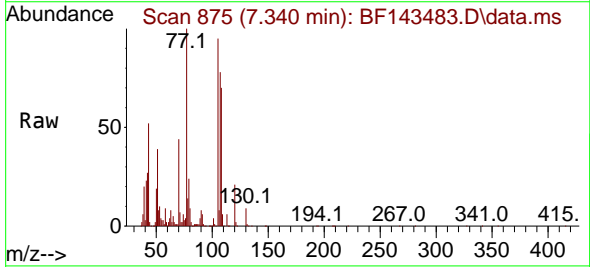


Tgt Ion:136 Resp: 475666

Ion	Ratio	Lower	Upper
136	100		
137	10.8	9.0	13.4
54	9.6	7.4	11.2
68	6.1	5.0	7.4

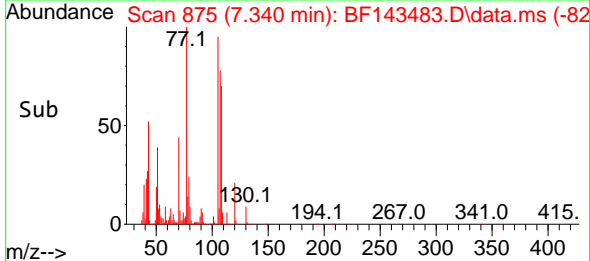
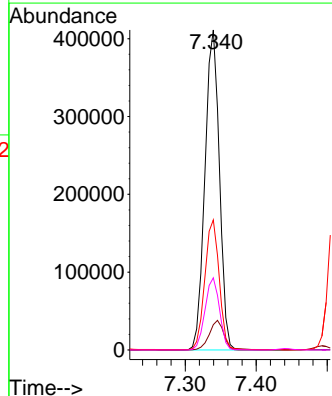


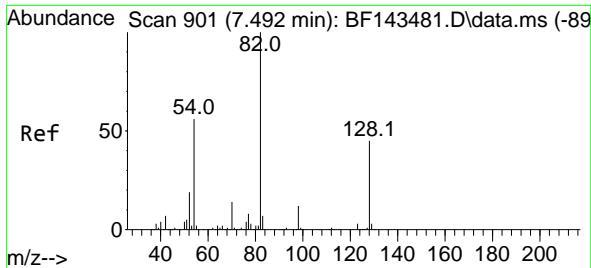
#22
 Acetophenone
 Concen: 56.897 ng
 RT: 7.340 min Scan# 875
 Delta R.T. 0.000 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51



Tgt Ion:105 Resp: 584698

Ion	Ratio	Lower	Upper
105	100		
71	7.9	5.9	8.9
51	40.6	32.5	48.7
120	22.5	18.0	27.0





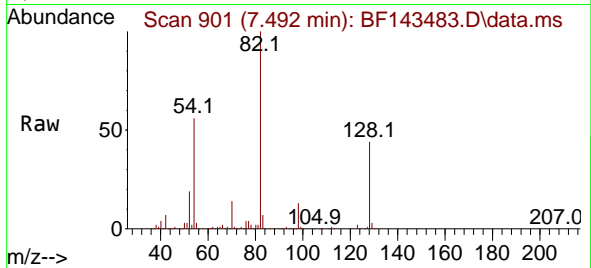
#23
 Nitrobenzene-d5
 Concen: 119.058 ng
 RT: 7.492 min Scan# 901
 Delta R.T. -0.006 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

Instrument :

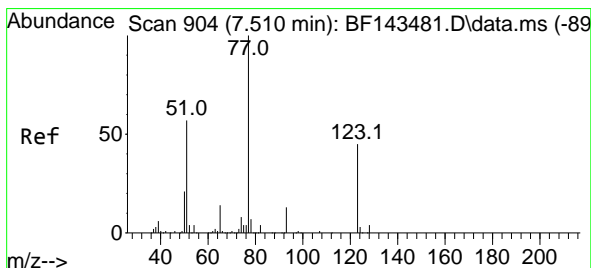
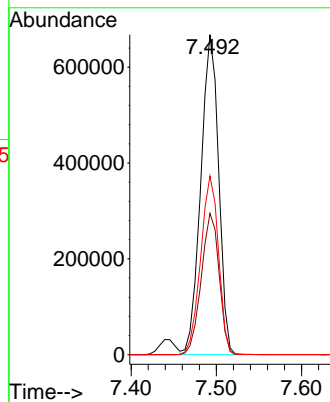
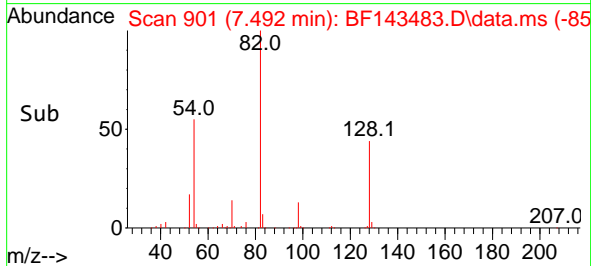
BNA_F

ClientSampleId :

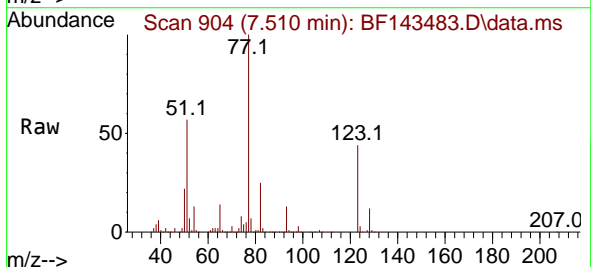
SSTDICC060



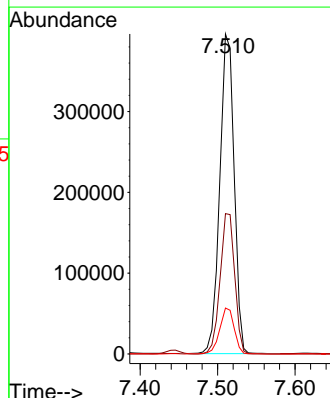
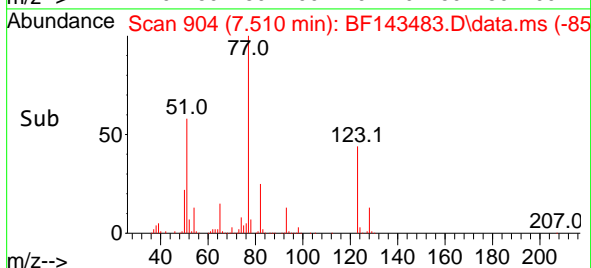
Tgt Ion: 82 Resp: 970478
 Ion Ratio Lower Upper
 82 100
 128 44.1 35.5 53.3
 54 55.9 44.3 66.5

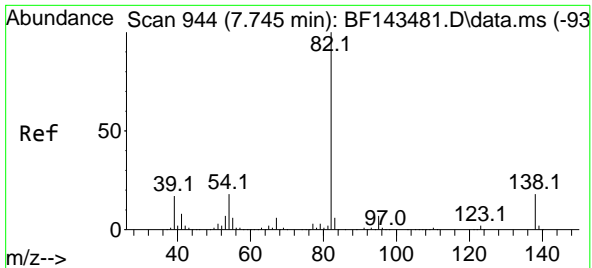


#24
 Nitrobenzene
 Concen: 60.850 ng
 RT: 7.510 min Scan# 904
 Delta R.T. -0.006 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51



Tgt Ion: 77 Resp: 510499
 Ion Ratio Lower Upper
 77 100
 123 43.9 36.1 54.1
 65 14.4 11.0 16.6





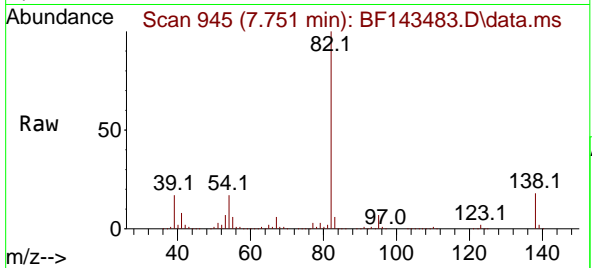
#25
 Isophorone
 Concen: 59.733 ng
 RT: 7.751 min Scan# 945
 Delta R.T. -0.006 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

Instrument :

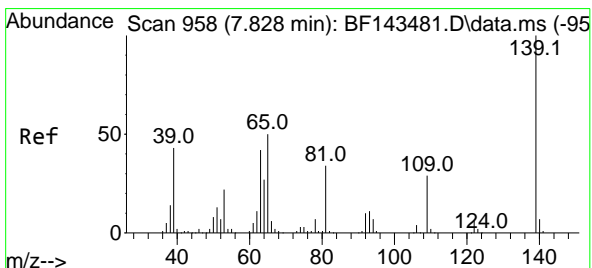
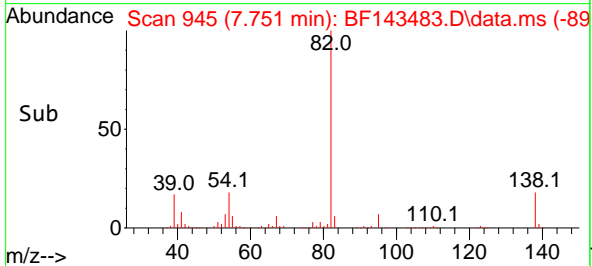
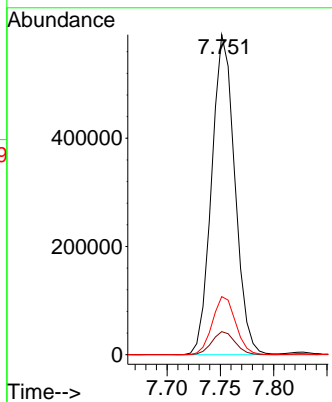
BNA_F

ClientSampleId :

SSTDICC060

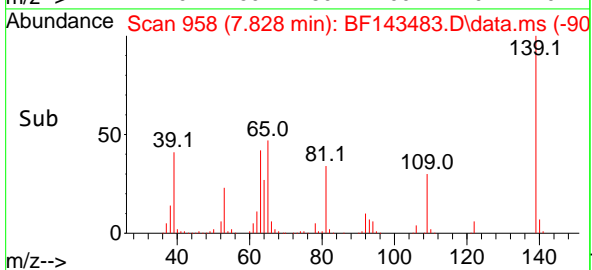
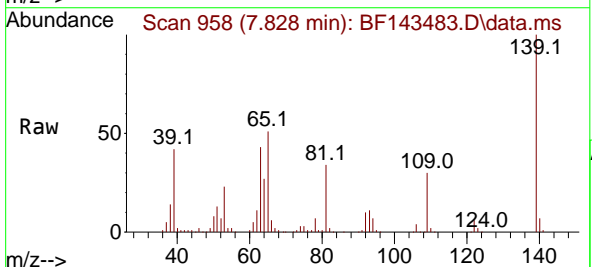
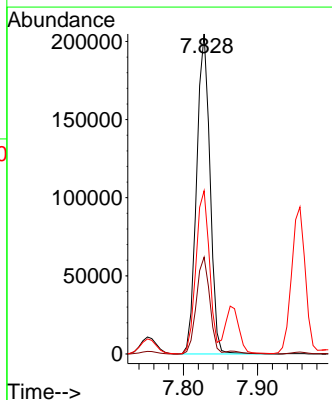


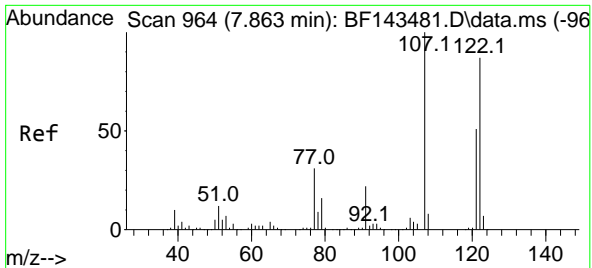
Tgt Ion: 82 Resp: 892536
 Ion Ratio Lower Upper
 82 100
 95 7.2 5.8 8.8
 138 18.1 14.2 21.4



#26
 2-Nitrophenol
 Concen: 62.434 ng
 RT: 7.828 min Scan# 958
 Delta R.T. 0.000 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

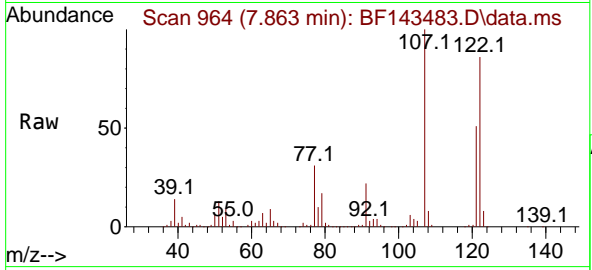
Tgt Ion: 139 Resp: 256573
 Ion Ratio Lower Upper
 139 100
 109 30.3 23.0 34.6
 65 51.0 40.3 60.5



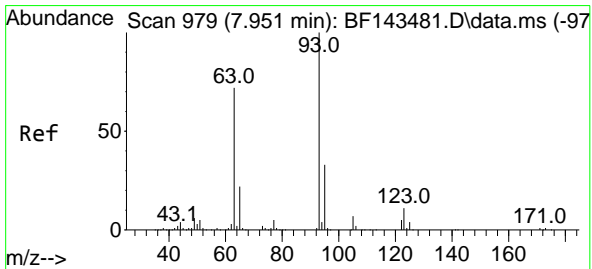
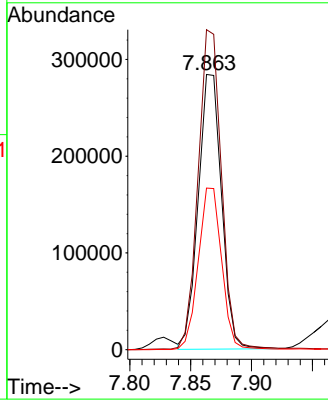
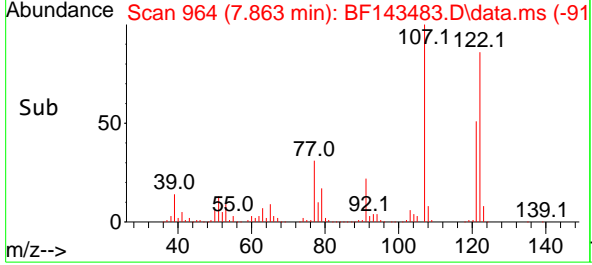


#27
 2,4-Dimethylphenol
 Concen: 59.098 ng
 RT: 7.863 min Scan# 90
 Delta R.T. -0.006 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

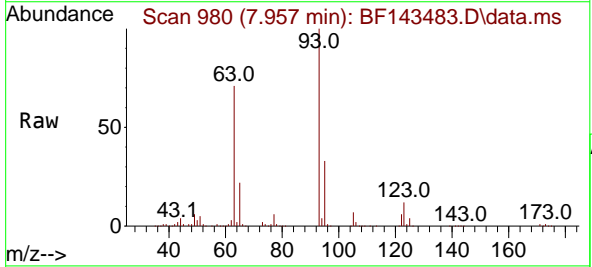
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC060



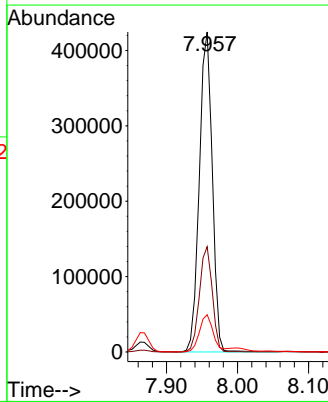
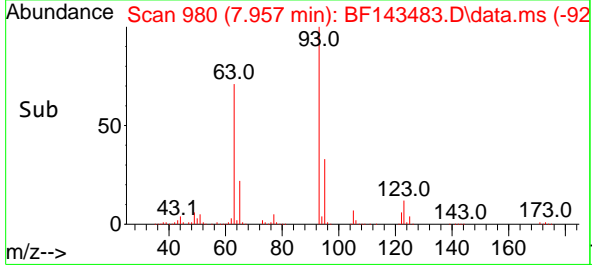
Tgt Ion:122 Resp: 378590
 Ion Ratio Lower Upper
 122 100
 107 116.3 91.5 137.3
 121 58.7 47.0 70.4

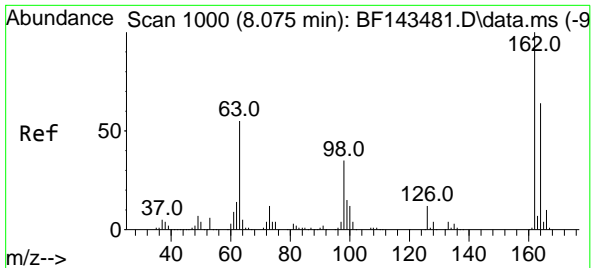


#28
 bis(2-Chloroethoxy)methane
 Concen: 58.925 ng
 RT: 7.957 min Scan# 980
 Delta R.T. 0.000 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51



Tgt Ion: 93 Resp: 541094
 Ion Ratio Lower Upper
 93 100
 95 32.9 26.0 39.0
 123 11.7 9.1 13.7





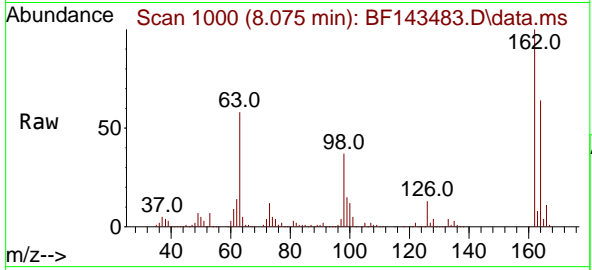
#29
 2,4-Dichlorophenol
 Concen: 59.031 ng
 RT: 8.075 min Scan# 10
 Delta R.T. 0.000 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

Instrument :

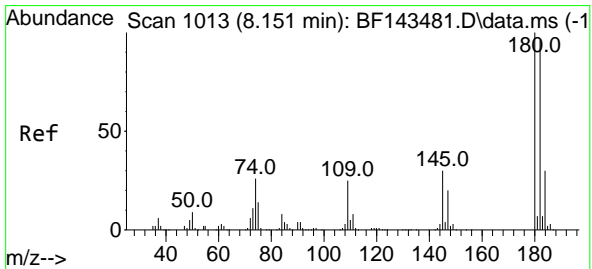
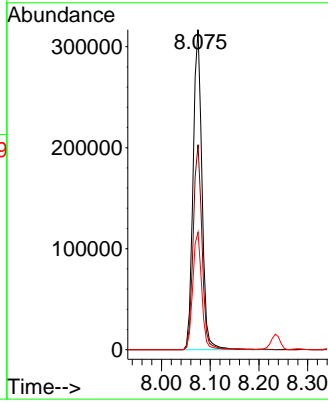
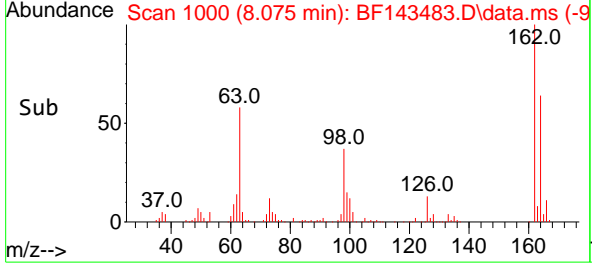
BNA_F

ClientSampleId :

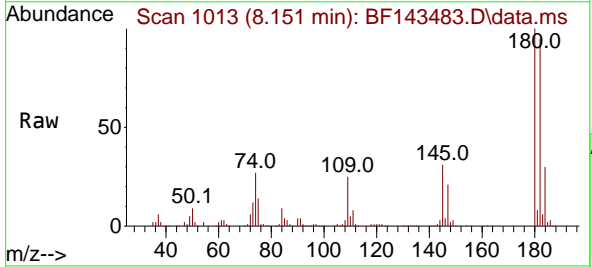
SSTDICC060



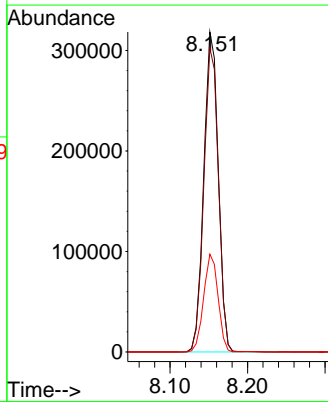
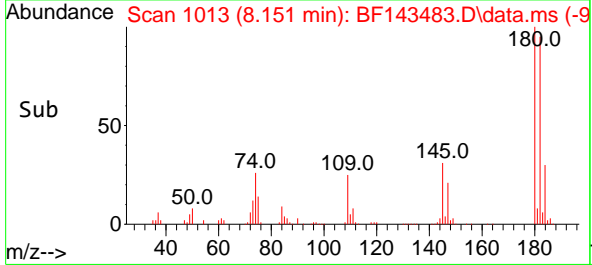
Tgt Ion:162 Resp: 403885
 Ion Ratio Lower Upper
 162 100
 164 64.0 43.5 83.5
 98 36.7 15.1 55.1

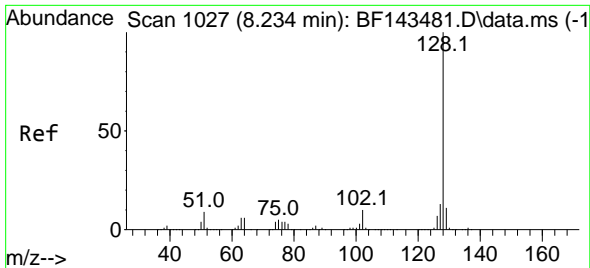


#30
 1,2,4-Trichlorobenzene
 Concen: 58.956 ng
 RT: 8.151 min Scan# 1013
 Delta R.T. 0.000 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51



Tgt Ion:180 Resp: 414723
 Ion Ratio Lower Upper
 180 100
 182 95.0 76.6 114.8
 145 30.6 24.3 36.5





#31
 Naphthalene
 Concen: 57.551 ng
 RT: 8.234 min Scan# 10
 Delta R.T. 0.000 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

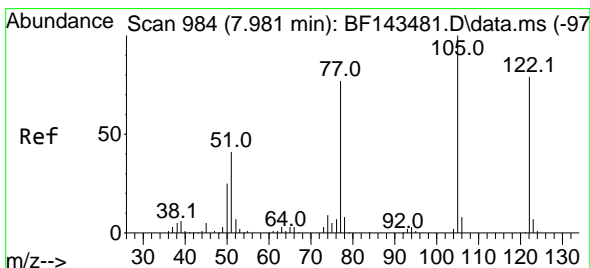
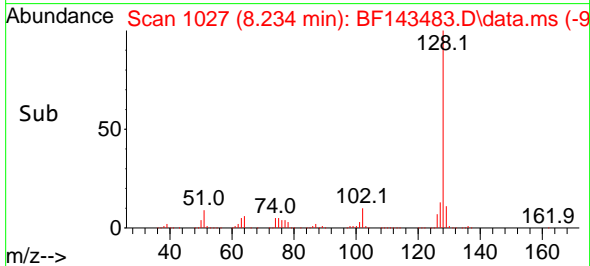
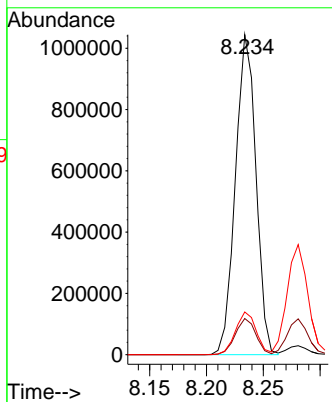
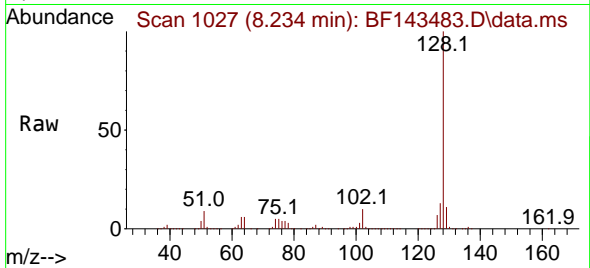
Instrument :

BNA_F

ClientSampleId :

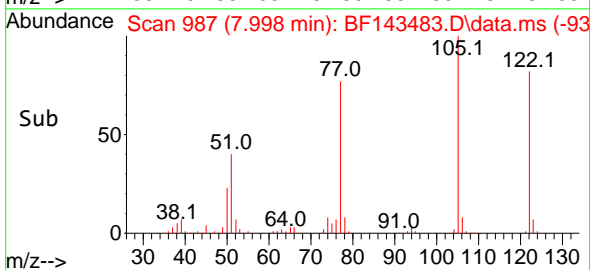
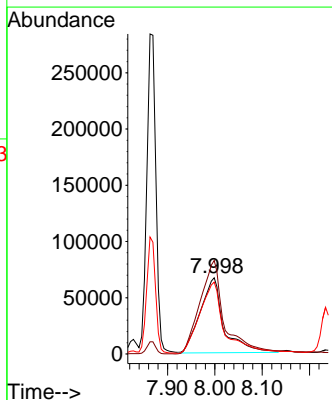
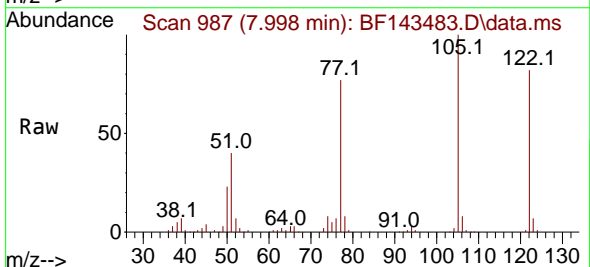
SSTDICC060

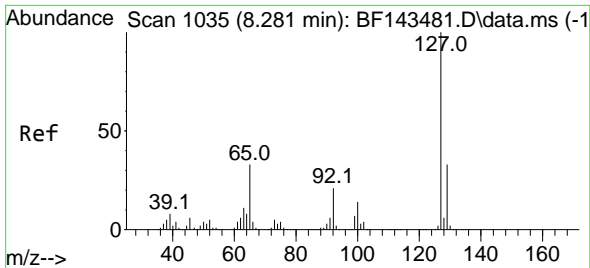
Tgt Ion:128 Resp: 1314277
 Ion Ratio Lower Upper
 128 100
 129 11.3 8.8 13.2
 127 13.4 10.6 16.0



#32
 Benzoic acid
 Concen: 61.815 ng
 RT: 7.998 min Scan# 987
 Delta R.T. -0.012 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

Tgt Ion:122 Resp: 232136
 Ion Ratio Lower Upper
 122 100
 105 122.6 104.7 144.7
 77 94.3 77.3 117.3



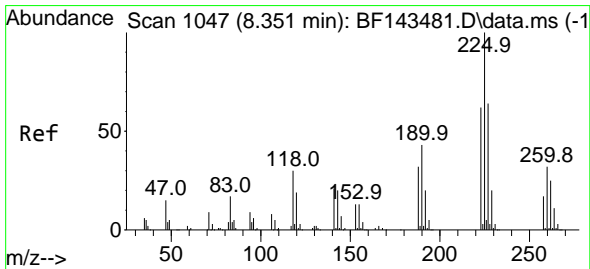
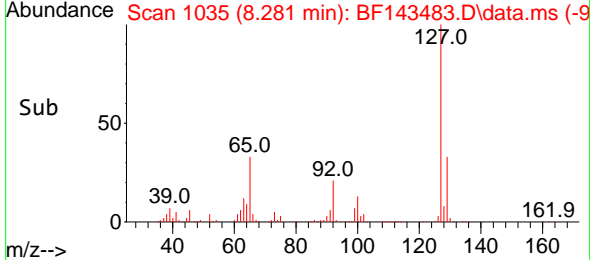
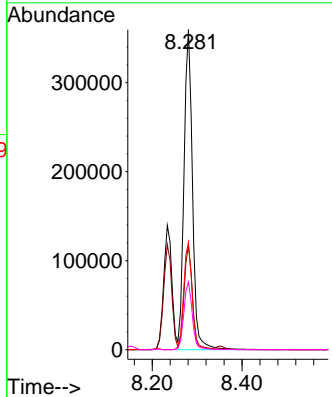
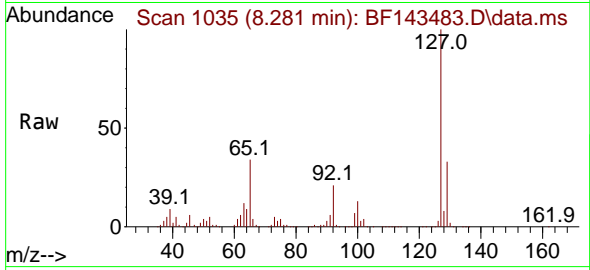


#33
 4-Chloroaniline
 Concen: 58.156 ng
 RT: 8.281 min Scan# 1035
 Delta R.T. 0.000 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

Instrument : BNA_F
 Client Sample Id : SSTDICC060

Tgt Ion:127 Resp: 471374

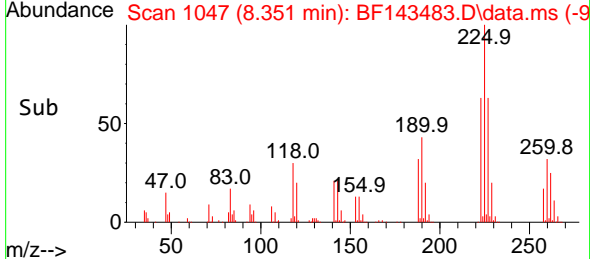
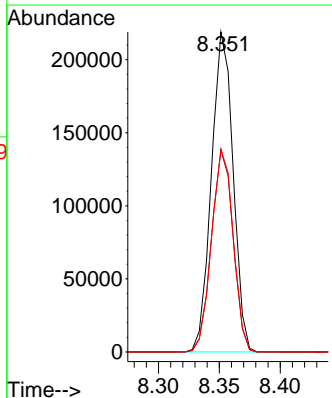
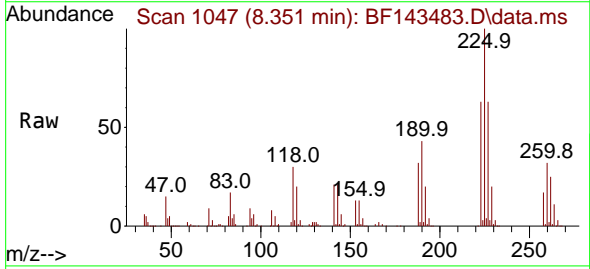
Ion	Ratio	Lower	Upper
127	100		
129	32.5	26.1	39.1
65	33.6	26.2	39.2
92	21.2	16.6	25.0

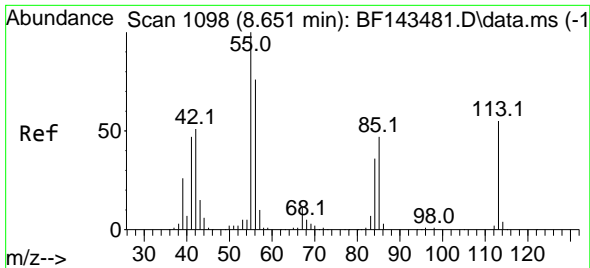


#34
 Hexachlorobutadiene
 Concen: 58.968 ng
 RT: 8.351 min Scan# 1047
 Delta R.T. 0.000 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

Tgt Ion:225 Resp: 270626

Ion	Ratio	Lower	Upper
225	100		
223	63.1	49.9	74.9
227	63.4	50.9	76.3

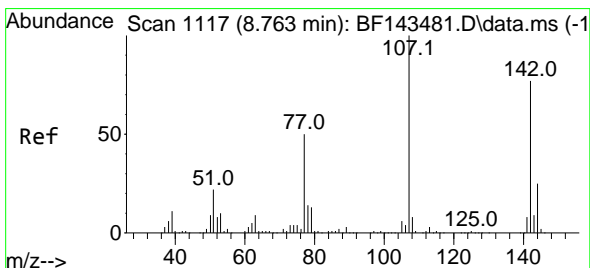
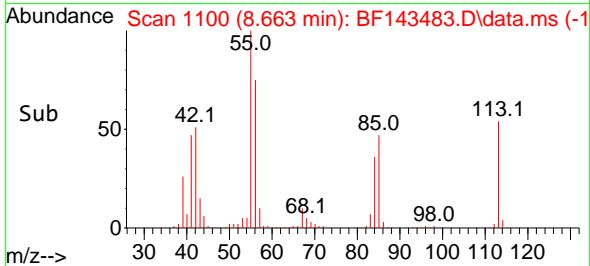
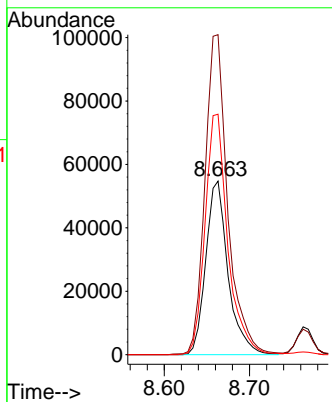
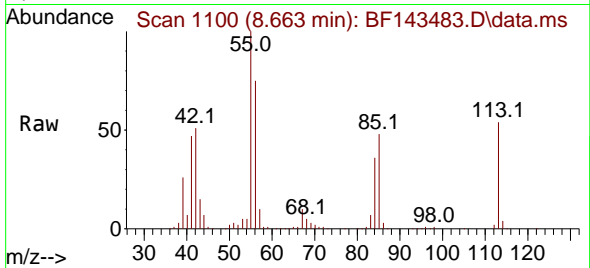




#35
 Caprolactam
 Concen: 60.607 ng
 RT: 8.663 min Scan# 1100
 Delta R.T. -0.012 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

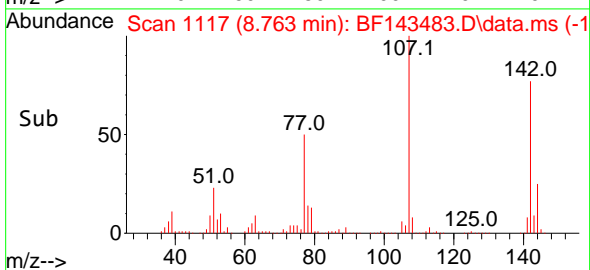
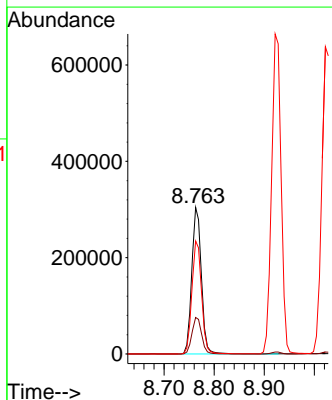
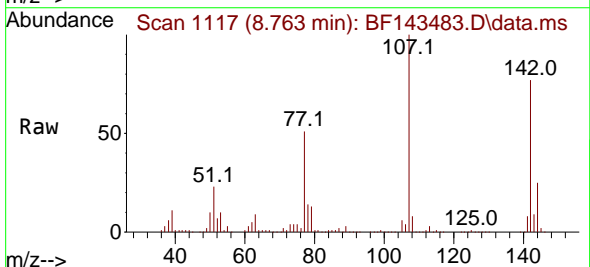
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC060

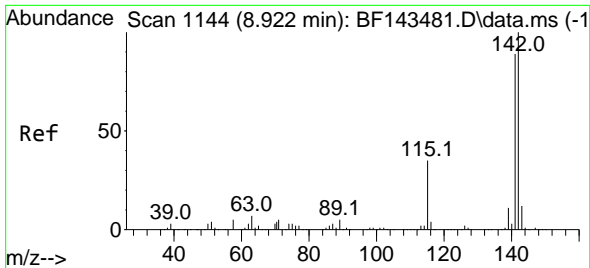
Tgt Ion:113 Resp: 99502
 Ion Ratio Lower Upper
 113 100
 55 184.3 162.8 202.8
 56 138.6 118.1 158.1



#36
 4-Chloro-3-methylphenol
 Concen: 59.020 ng
 RT: 8.763 min Scan# 1117
 Delta R.T. -0.006 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

Tgt Ion:107 Resp: 404673
 Ion Ratio Lower Upper
 107 100
 144 25.0 19.9 29.9
 142 77.1 61.8 92.8





#37
 2-Methylnaphthalene
 Concen: 57.034 ng
 RT: 8.922 min Scan# 1144
 Delta R.T. -0.006 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

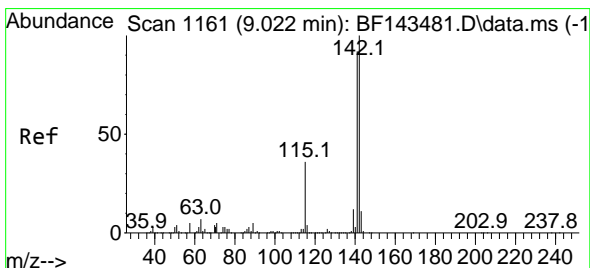
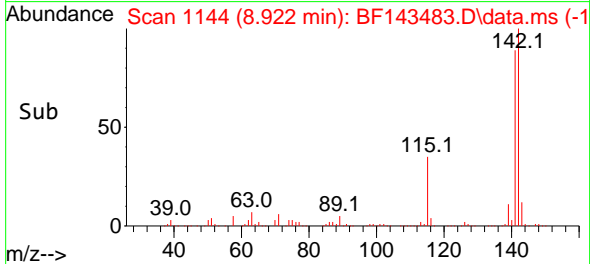
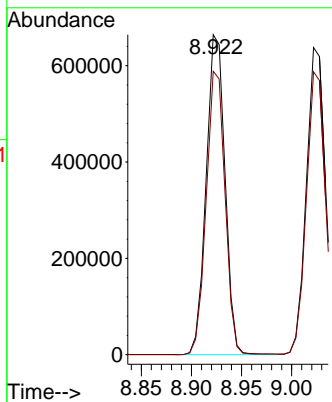
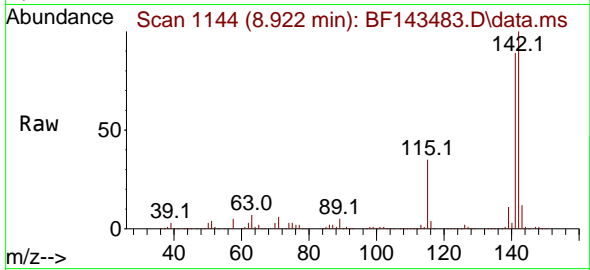
Instrument :

BNA_F

Client Sample Id :

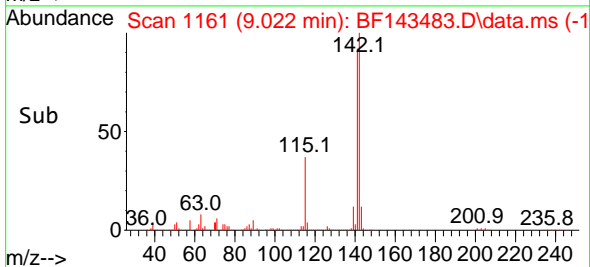
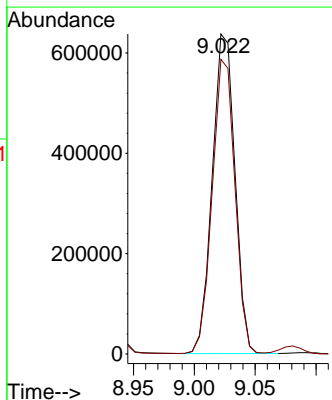
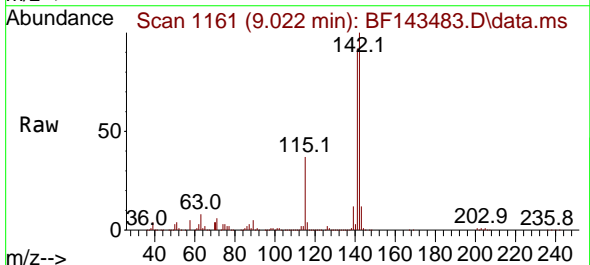
SSTDICC060

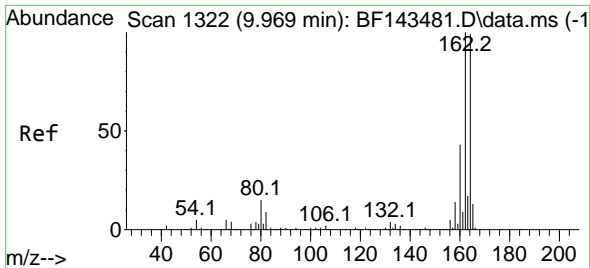
Tgt Ion:142 Resp: 869902
 Ion Ratio Lower Upper
 142 100
 141 88.5 71.0 106.4



#38
 1-Methylnaphthalene
 Concen: 56.776 ng
 RT: 9.022 min Scan# 1161
 Delta R.T. -0.006 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

Tgt Ion:142 Resp: 828346
 Ion Ratio Lower Upper
 142 100
 141 92.1 73.3 109.9



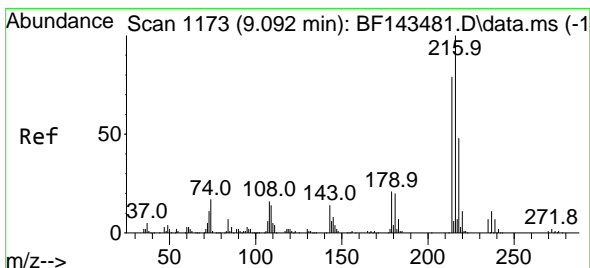
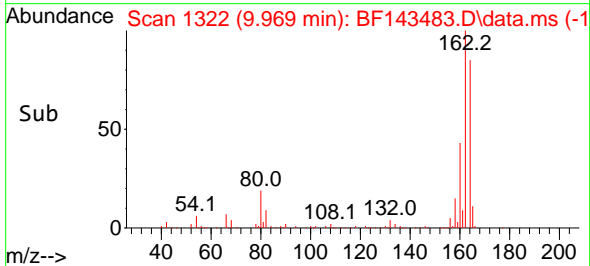
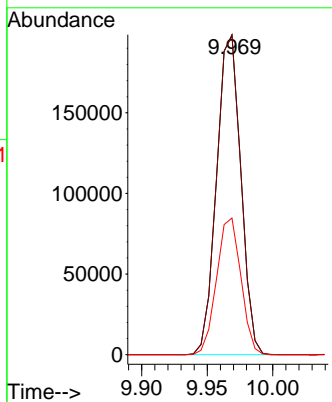
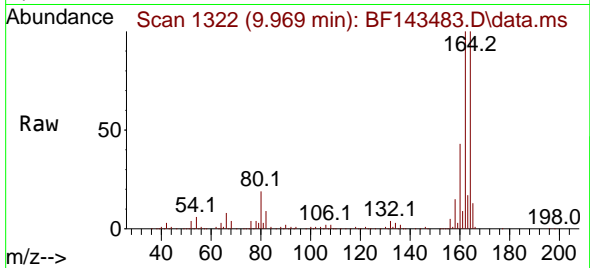


#39
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 9.969 min Scan# 1111
 Delta R.T. 0.000 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

Instrument : BNA_F
 ClientSampleId : SSTDICC060

Tgt Ion:164 Resp: 254778

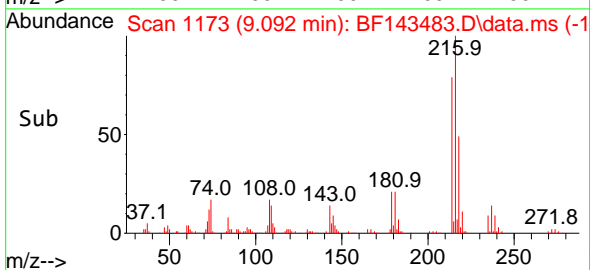
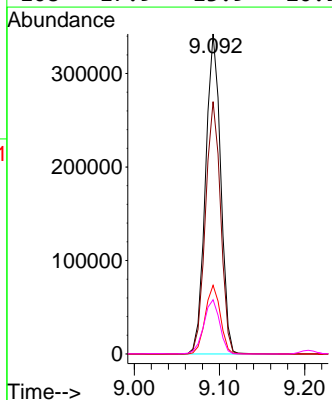
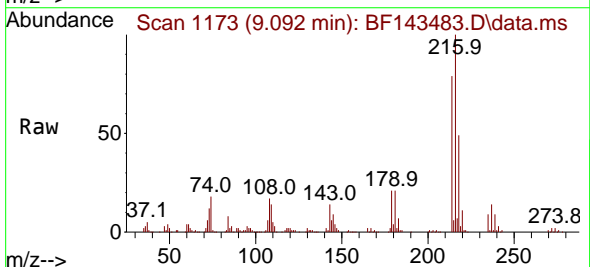
Ion	Ratio	Lower	Upper
164	100		
162	99.7	80.5	120.7
160	42.7	34.3	51.5

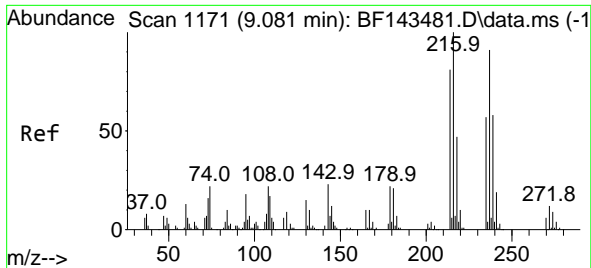


#40
 1,2,4,5-Tetrachlorobenzene
 Concen: 57.894 ng
 RT: 9.092 min Scan# 1173
 Delta R.T. 0.000 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

Tgt Ion:216 Resp: 421909

Ion	Ratio	Lower	Upper
216	100		
214	78.8	63.4	95.0
179	21.3	16.5	24.7
108	17.9	13.9	20.9

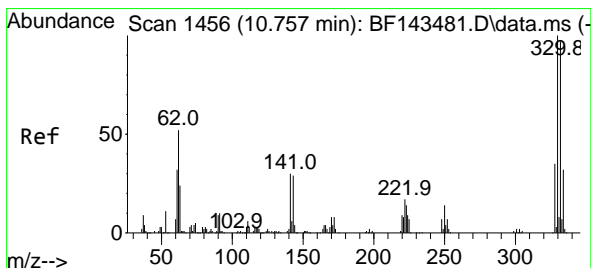
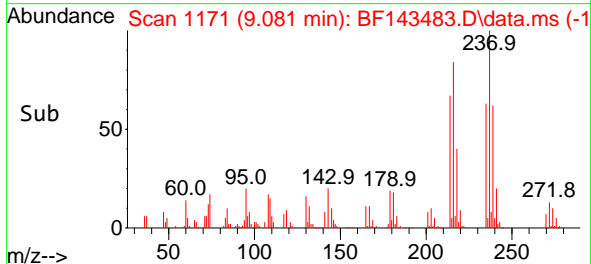
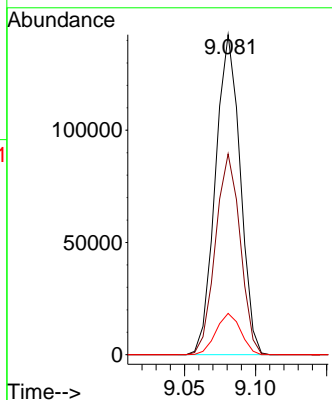
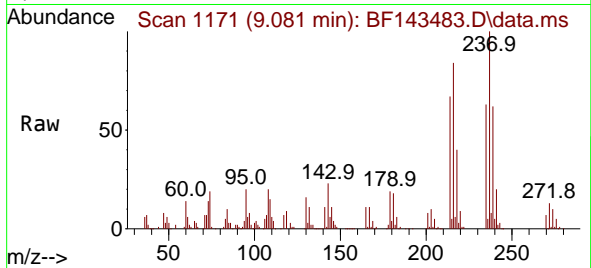




#41
 Hexachlorocyclopentadiene
 Concen: 62.497 ng
 RT: 9.081 min Scan# 11171
 Delta R.T. -0.000 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

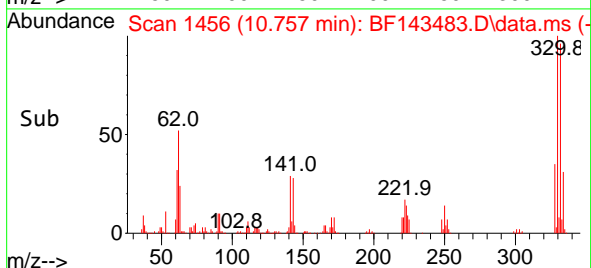
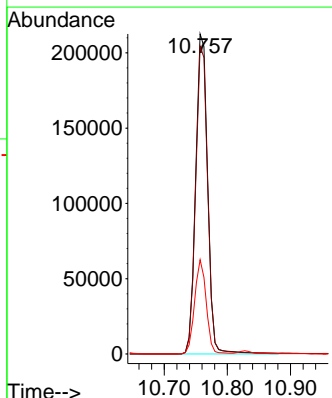
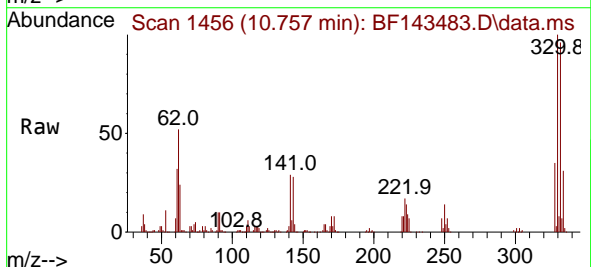
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC060

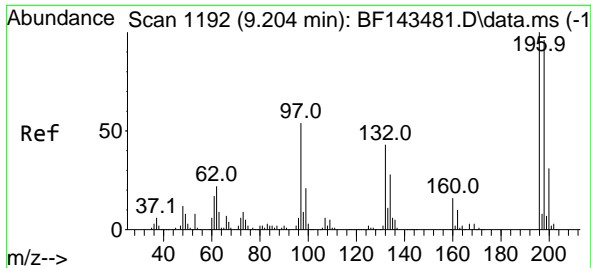
Tgt Ion	Resp	Lower	Upper
237	172625		
237	100		
235	62.8	42.6	82.6
272	12.9	0.0	33.4



#42
 2,4,6-Tribromophenol
 Concen: 118.410 ng
 RT: 10.757 min Scan# 1456
 Delta R.T. -0.006 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

Tgt Ion	Resp	Lower	Upper
330	280822		
330	100		
332	96.6	78.0	117.0
141	28.5	23.7	35.5



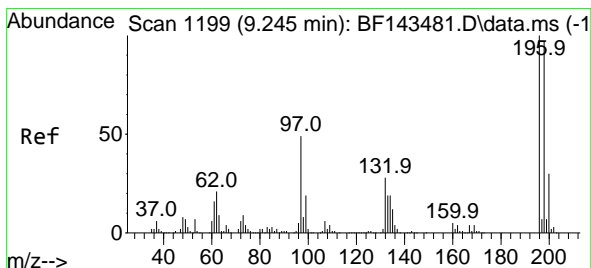
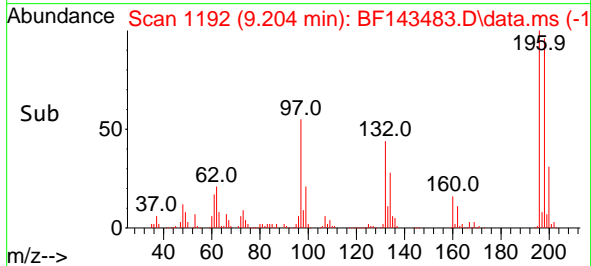
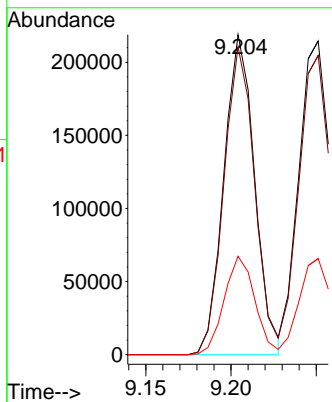
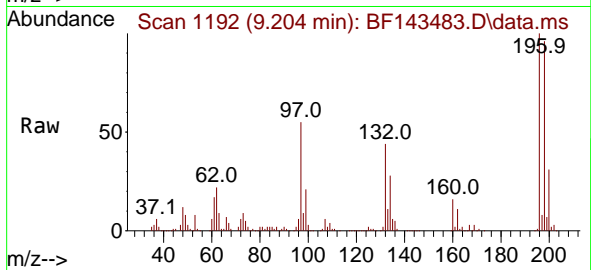


#43
 2,4,6-Trichlorophenol
 Concen: 61.437 ng
 RT: 9.204 min Scan# 1192
 Delta R.T. 0.000 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

Instrument : BNA_F
 ClientSampleId : SSTDICC060

Tgt Ion:196 Resp: 275502

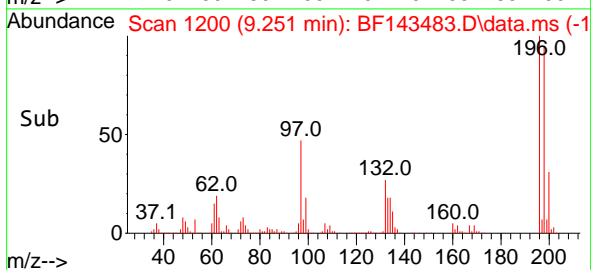
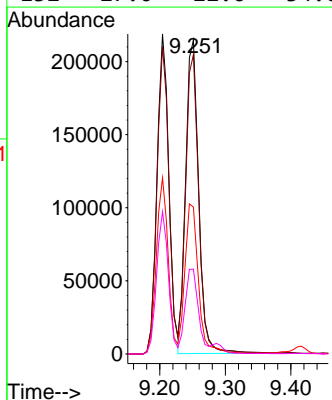
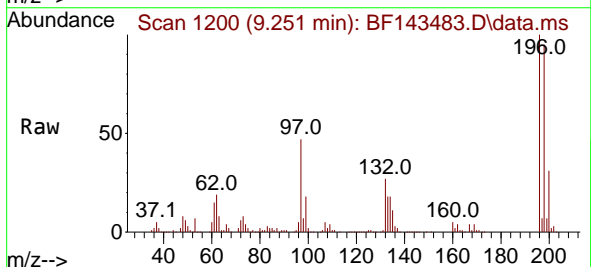
Ion	Ratio	Lower	Upper
196	100		
198	96.2	77.0	115.4
200	30.7	24.6	37.0

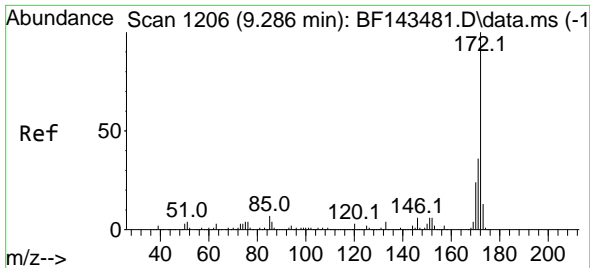


#44
 2,4,5-Trichlorophenol
 Concen: 60.345 ng
 RT: 9.251 min Scan# 1200
 Delta R.T. 0.000 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

Tgt Ion:196 Resp: 295585

Ion	Ratio	Lower	Upper
196	100		
198	95.3	77.3	115.9
97	46.8	40.0	60.0
132	27.0	22.6	34.0



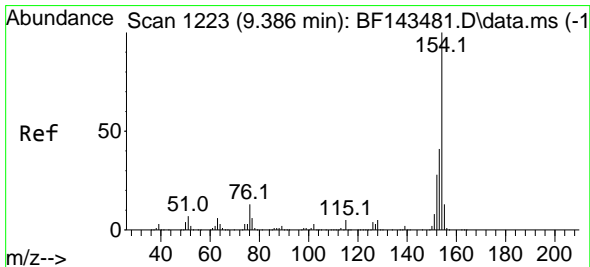
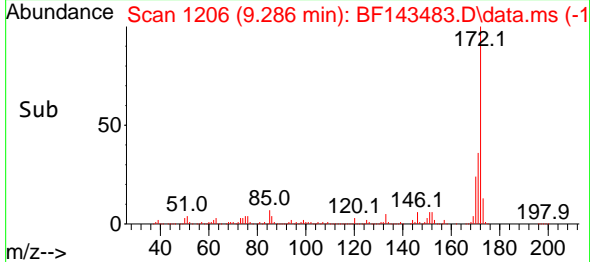
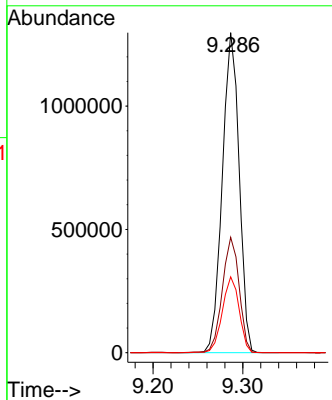
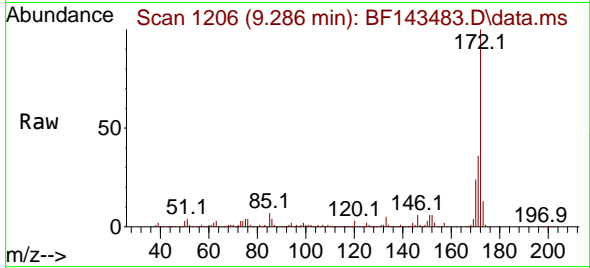


#45
 2-Fluorobiphenyl
 Concen: 109.642 ng
 RT: 9.286 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC060

Tgt Ion:172 Resp: 1690255

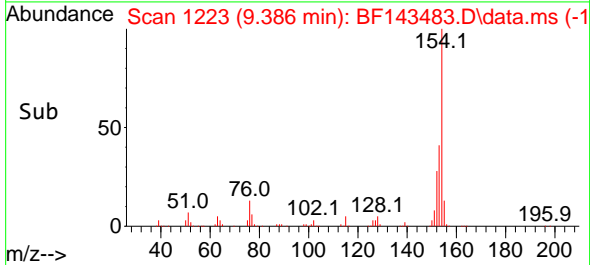
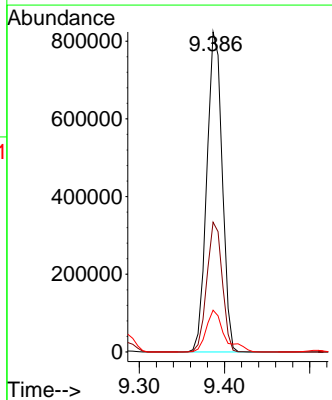
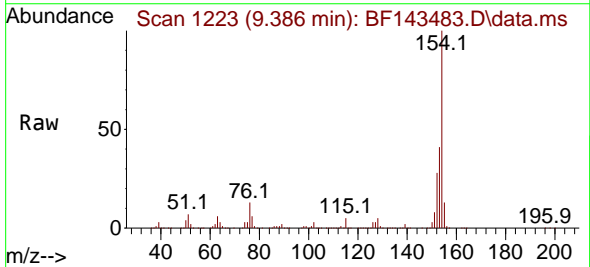
Ion	Ratio	Lower	Upper
172	100		
171	36.1	28.8	43.2
170	23.7	18.8	28.2

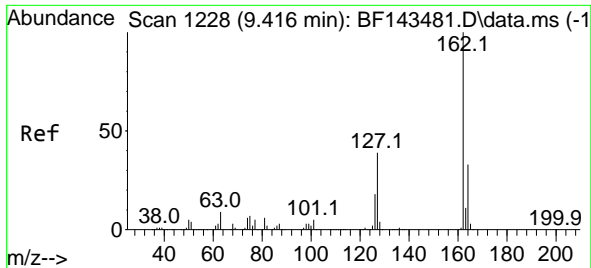


#46
 1,1'-Biphenyl
 Concen: 57.031 ng
 RT: 9.386 min Scan# 1223
 Delta R.T. -0.006 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

Tgt Ion:154 Resp: 1031320

Ion	Ratio	Lower	Upper
154	100		
153	40.6	20.6	60.6
76	13.1	0.0	33.0

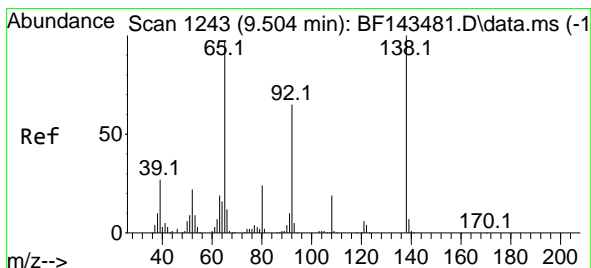
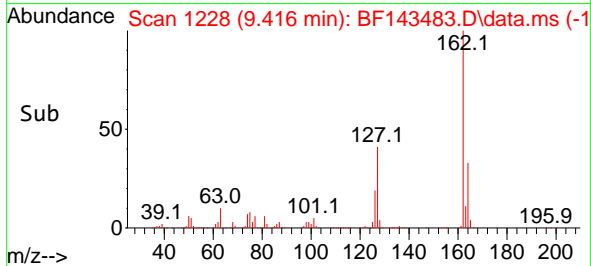
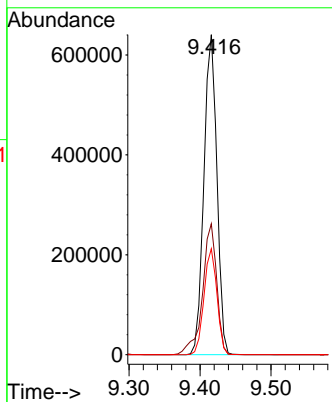
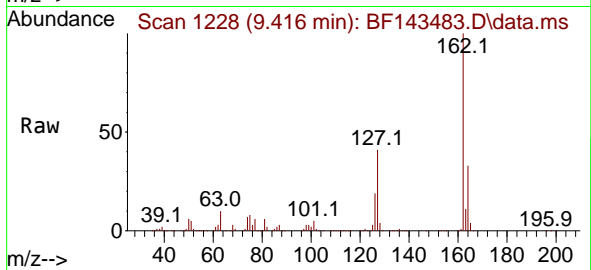




#47
 2-Chloronaphthalene
 Concen: 57.544 ng
 RT: 9.416 min Scan# 111
 Delta R.T. -0.000 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

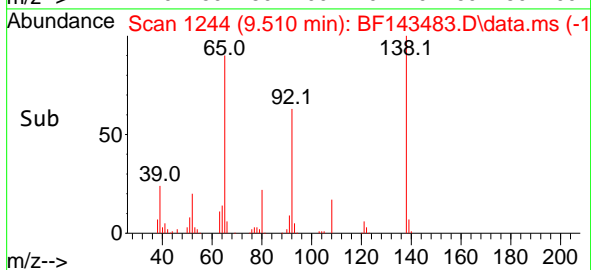
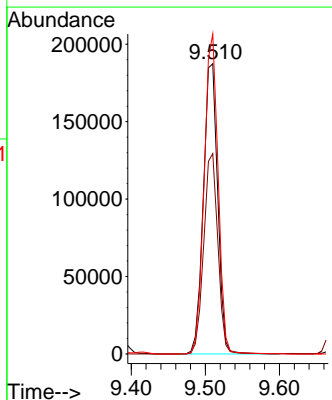
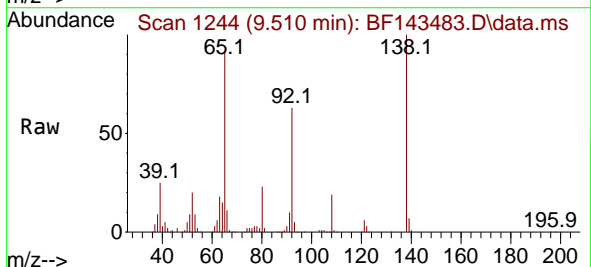
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC060

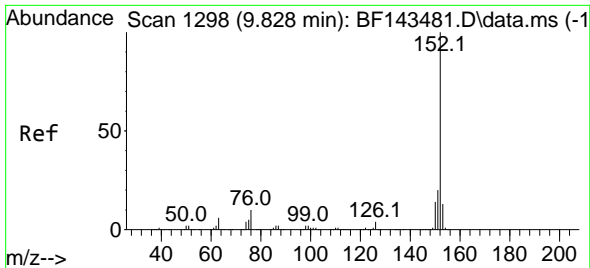
Tgt Ion:162 Resp: 816474
 Ion Ratio Lower Upper
 162 100
 127 40.9 31.8 47.6
 164 33.1 26.4 39.6



#48
 2-Nitroaniline
 Concen: 60.835 ng
 RT: 9.510 min Scan# 1244
 Delta R.T. 0.000 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

Tgt Ion: 65 Resp: 252618
 Ion Ratio Lower Upper
 65 100
 92 69.1 53.8 80.6
 138 110.3 82.4 123.6

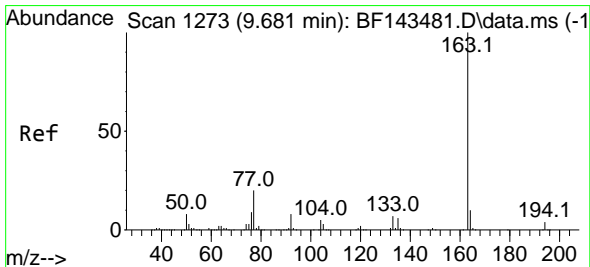
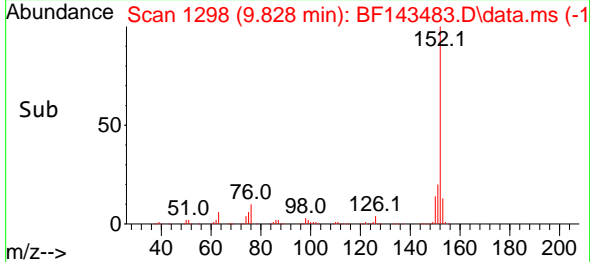
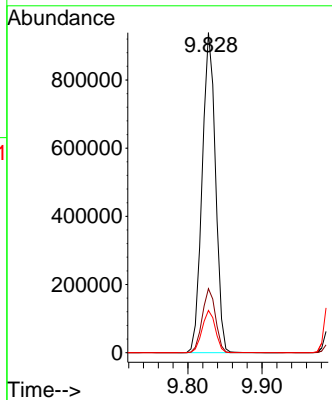
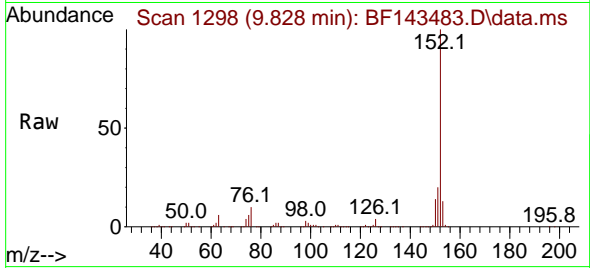




#49
 Acenaphthylene
 Concen: 57.687 ng
 RT: 9.828 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

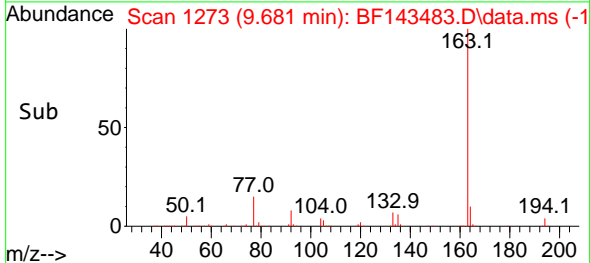
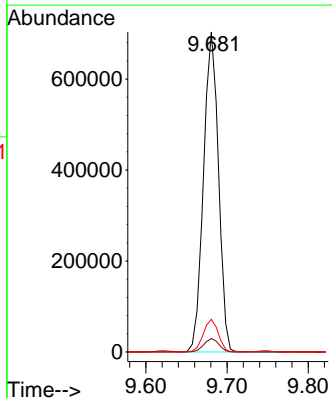
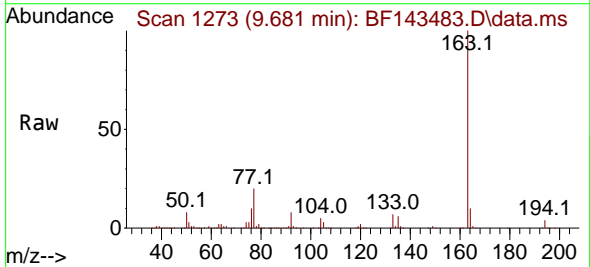
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC060

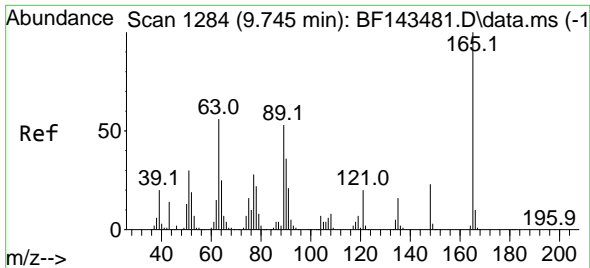
Tgt Ion:152 Resp: 1171986
 Ion Ratio Lower Upper
 152 100
 151 20.0 16.2 24.4
 153 13.2 10.6 15.8



#50
 Dimethylphthalate
 Concen: 58.546 ng
 RT: 9.681 min Scan# 1273
 Delta R.T. 0.000 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

Tgt Ion:163 Resp: 898362
 Ion Ratio Lower Upper
 163 100
 194 4.2 3.4 5.0
 164 10.2 8.2 12.2



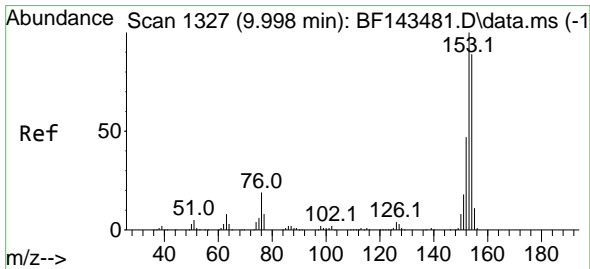
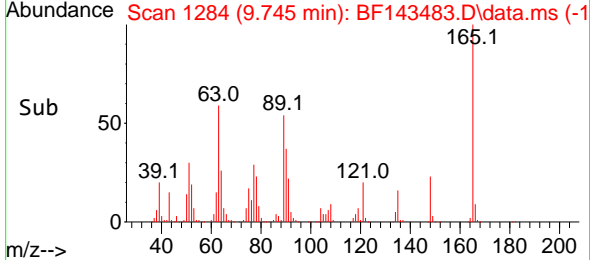
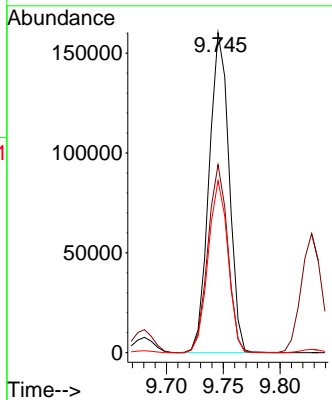
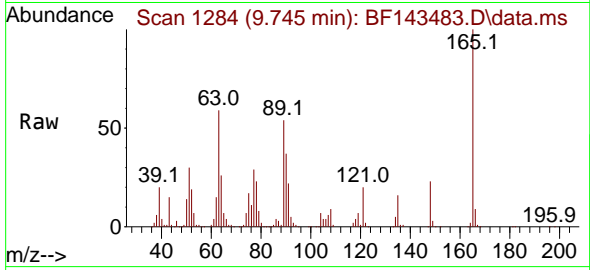


#51
 2,6-Dinitrotoluene
 Concen: 61.849 ng
 RT: 9.745 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

Instrument : BNA_F
 ClientSampleId : SSTDICC060

Tgt Ion:165 Resp: 196694

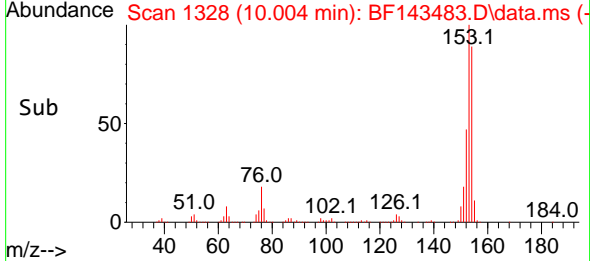
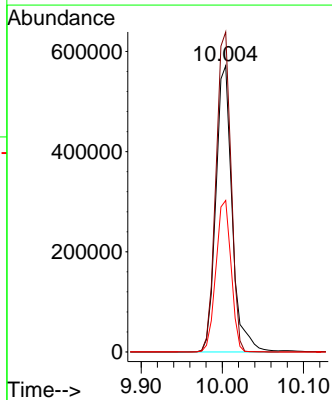
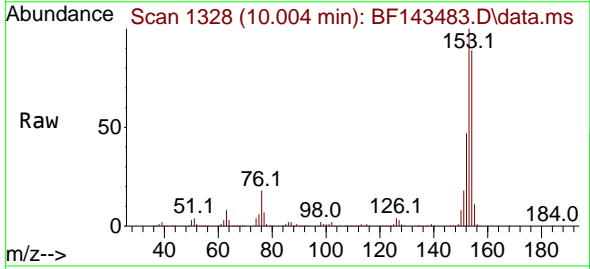
Ion	Ratio	Lower	Upper
165	100		
63	58.8	45.0	67.6
89	53.7	42.5	63.7

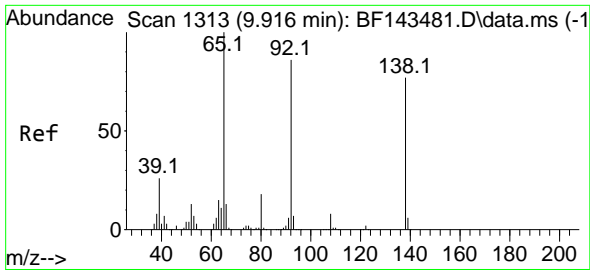


#52
 Acenaphthene
 Concen: 57.868 ng
 RT: 10.004 min Scan# 1328
 Delta R.T. 0.000 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

Tgt Ion:154 Resp: 798226

Ion	Ratio	Lower	Upper
154	100		
153	111.8	89.5	134.3
152	53.0	42.5	63.7

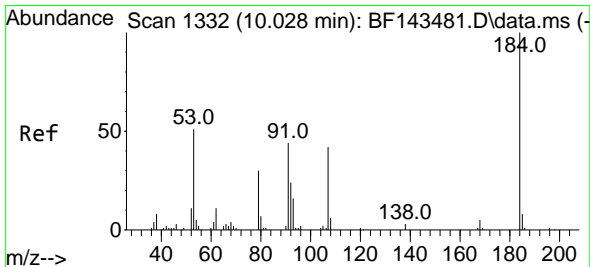
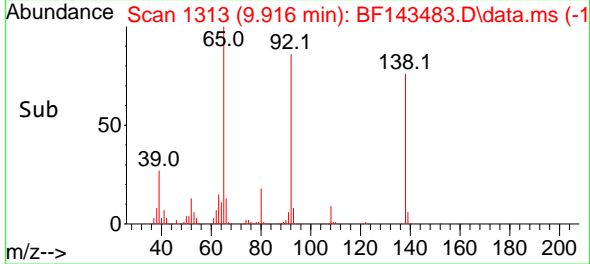
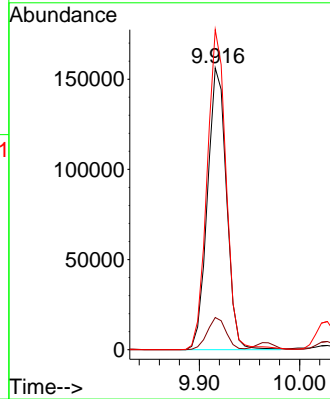
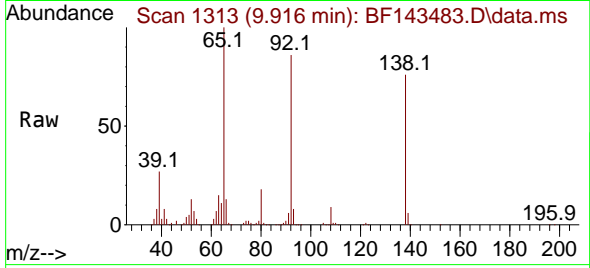




#53
 3-Nitroaniline
 Concen: 60.257 ng
 RT: 9.916 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

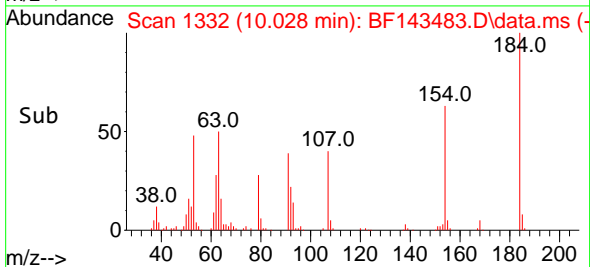
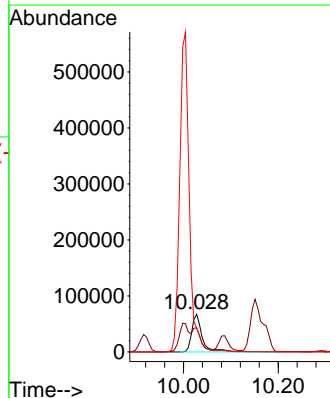
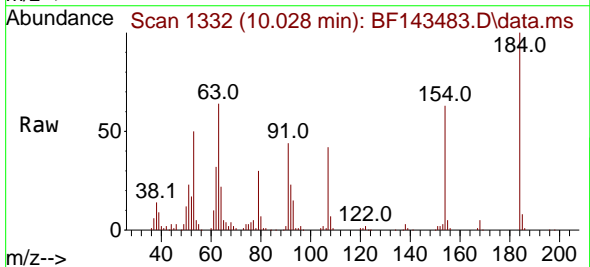
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC060

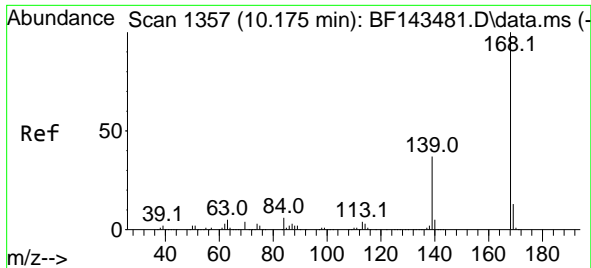
Tgt Ion:138 Resp: 207068
 Ion Ratio Lower Upper
 138 100
 108 11.4 8.6 13.0
 92 113.6 89.8 134.8



#54
 2,4-Dinitrophenol
 Concen: 62.986 ng
 RT: 10.028 min Scan# 1332
 Delta R.T. -0.000 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

Tgt Ion:184 Resp: 105073
 Ion Ratio Lower Upper
 184 100
 63 64.1 52.6 78.8
 154 62.6 51.0 76.4





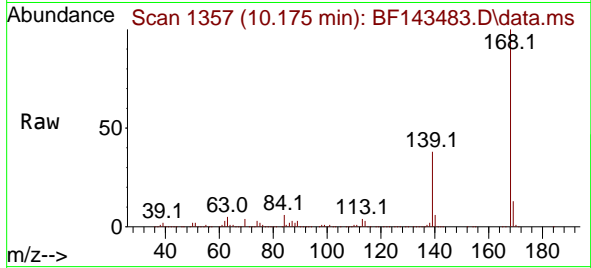
#55
 Dibenzenofuran
 Concen: 56.463 ng
 RT: 10.175 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

Instrument :

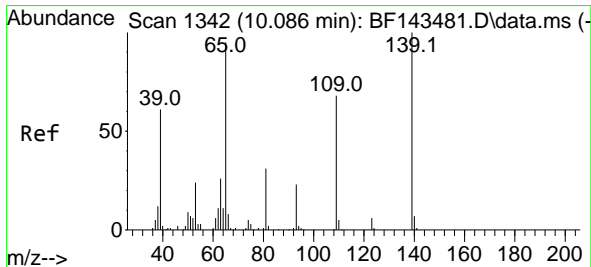
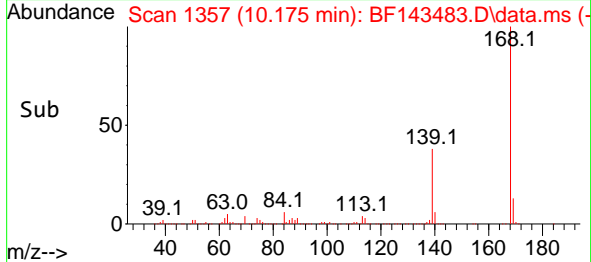
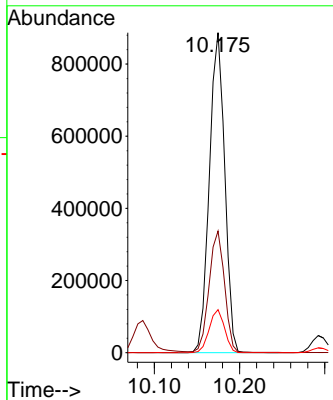
BNA_F

ClientSampleId :

SSTDICC060

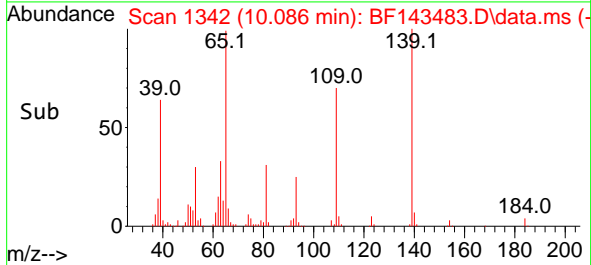
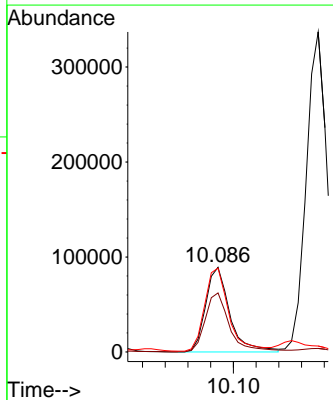
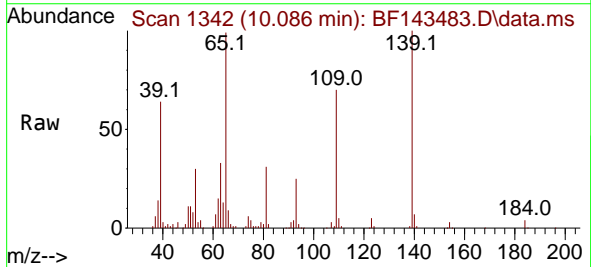


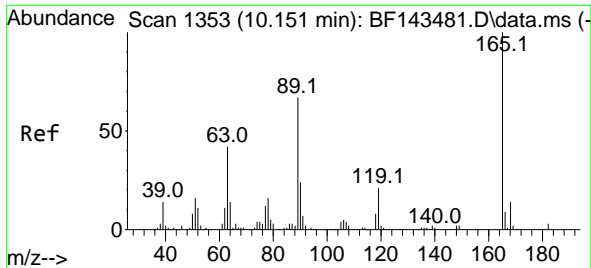
Tgt Ion:168 Resp: 1110414
 Ion Ratio Lower Upper
 168 100
 139 38.0 29.8 44.6
 169 13.4 10.8 16.2



#56
 4-Nitrophenol
 Concen: 64.242 ng
 RT: 10.086 min Scan# 1342
 Delta R.T. 0.000 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

Tgt Ion:139 Resp: 131356
 Ion Ratio Lower Upper
 139 100
 109 69.7 48.2 88.2
 65 99.0 75.8 115.8



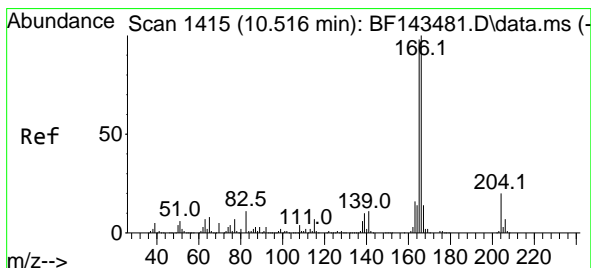
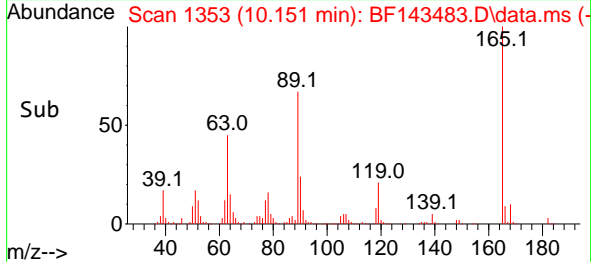
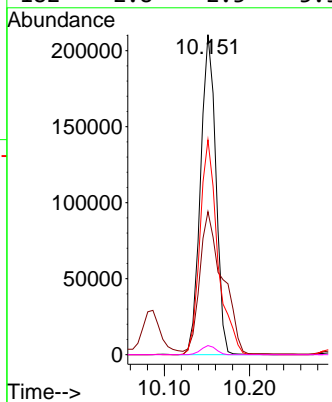
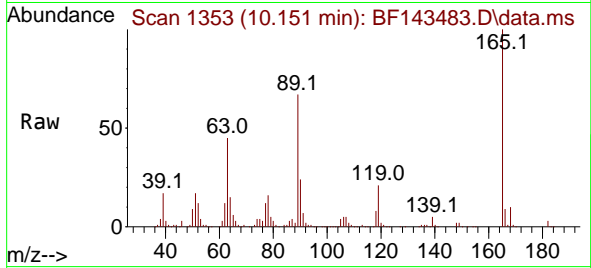


#57
 2,4-Dinitrotoluene
 Concen: 61.935 ng
 RT: 10.151 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

Instrument :
 BNA_F
 Client Sample Id :
 SSTDICC060

Tgt Ion:165 Resp: 263001

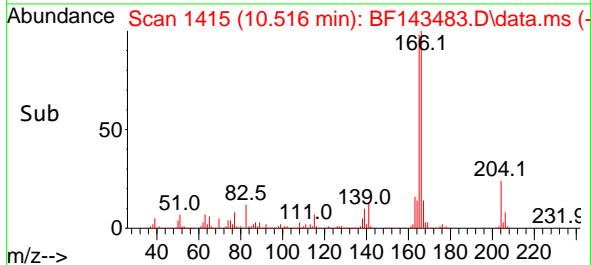
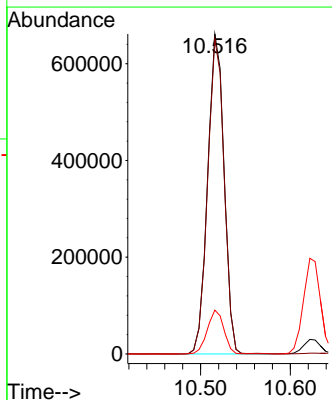
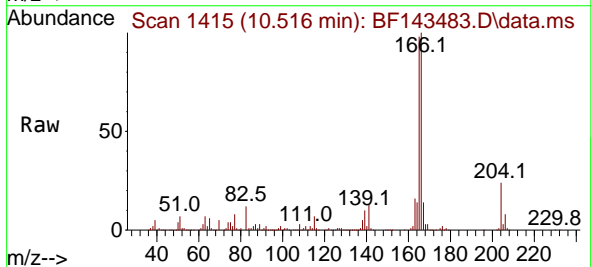
Ion	Ratio	Lower	Upper
165	100		
63	44.7	34.9	52.3
89	67.1	53.3	79.9
182	2.8	2.3	3.5

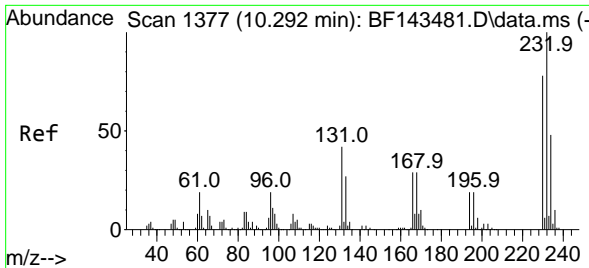


#58
 Fluorene
 Concen: 55.641 ng
 RT: 10.516 min Scan# 1415
 Delta R.T. -0.006 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

Tgt Ion:166 Resp: 842185

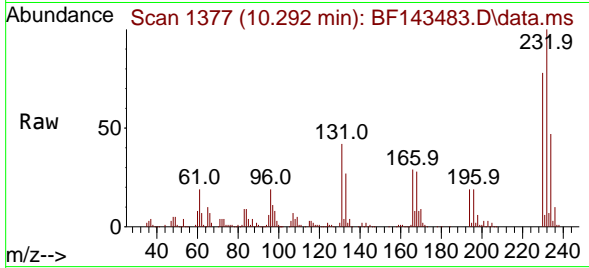
Ion	Ratio	Lower	Upper
166	100		
165	98.4	78.3	117.5
167	13.7	11.0	16.4





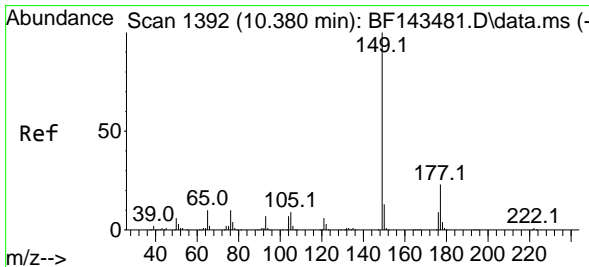
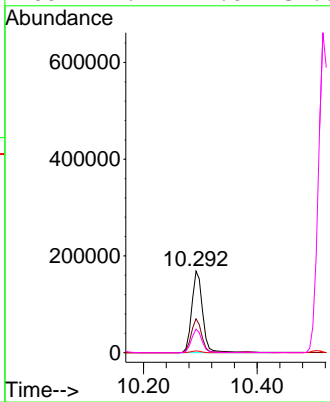
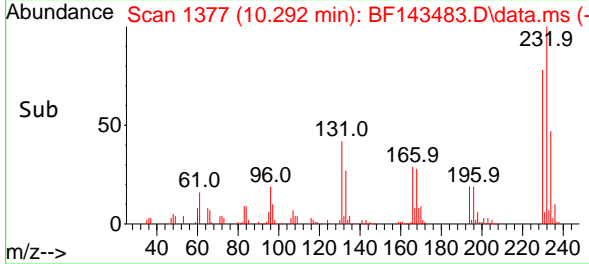
#59
 2,3,4,6-Tetrachlorophenol
 Concen: 62.306 ng
 RT: 10.292 min Scan# 1377
 Delta R.T. -0.006 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

Instrument : BNA_F
 ClientSampleId : SSTDICC060

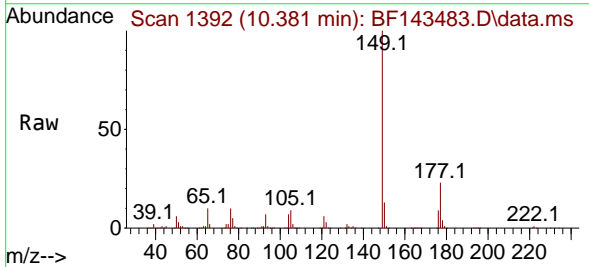


Tgt Ion: 232 Resp: 226735

Ion	Ratio	Lower	Upper
232	100		
131	40.1	32.7	49.1
130	2.0	1.6	2.4
166	27.9	22.6	34.0

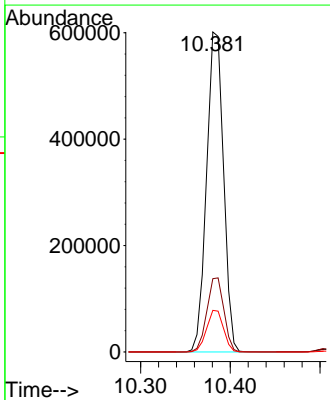
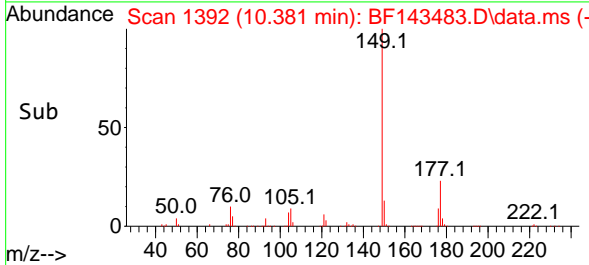


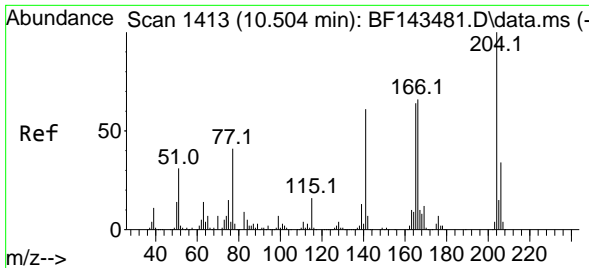
#60
 Diethylphthalate
 Concen: 57.538 ng
 RT: 10.381 min Scan# 1392
 Delta R.T. -0.006 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51



Tgt Ion: 149 Resp: 791582

Ion	Ratio	Lower	Upper
149	100		
177	22.9	18.3	27.5
150	13.0	10.3	15.5





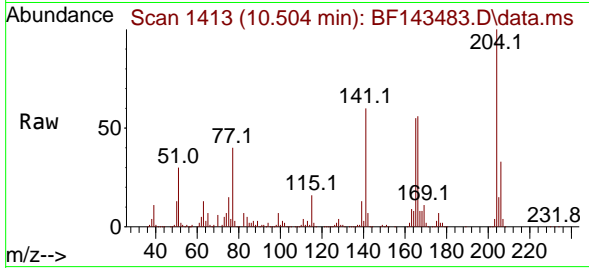
#61
 4-Chlorophenyl-phenylether
 Concen: 57.247 ng
 RT: 10.504 min Scan# 1413
 Delta R.T. 0.000 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

Instrument :

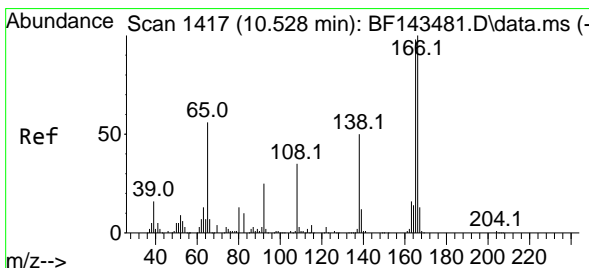
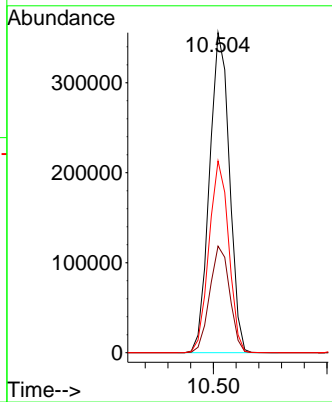
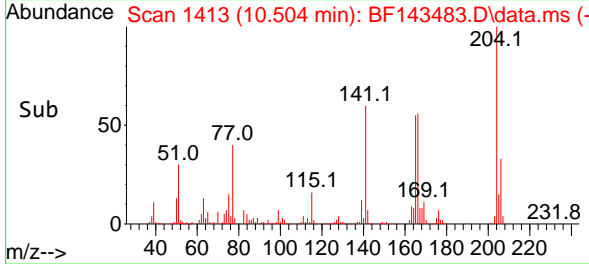
BNA_F

ClientSampleId :

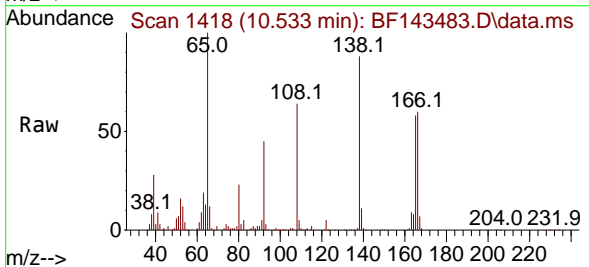
SSTDICC060



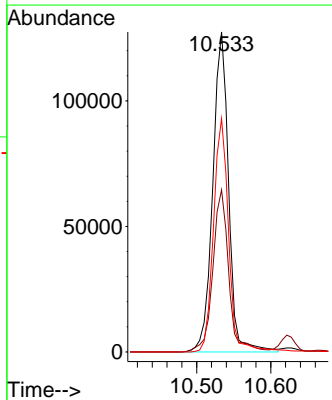
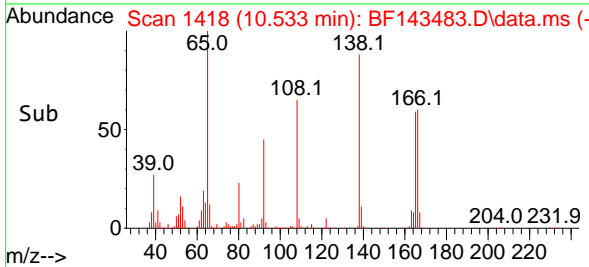
Tgt Ion:204 Resp: 433351
 Ion Ratio Lower Upper
 204 100
 206 33.3 27.0 40.4
 141 59.9 48.7 73.1

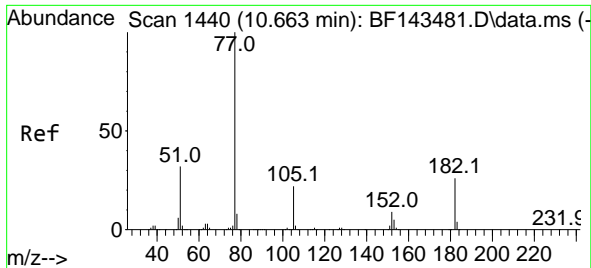


#62
 4-Nitroaniline
 Concen: 60.015 ng
 RT: 10.533 min Scan# 1418
 Delta R.T. -0.006 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51



Tgt Ion:138 Resp: 189435
 Ion Ratio Lower Upper
 138 100
 92 50.6 29.3 69.3
 108 73.0 50.7 90.7



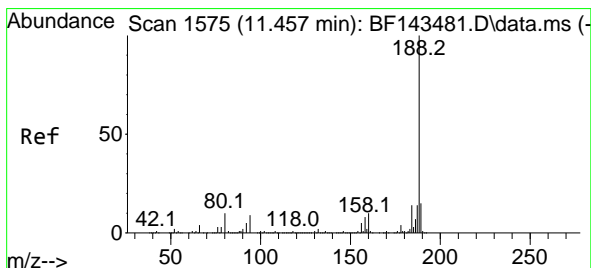
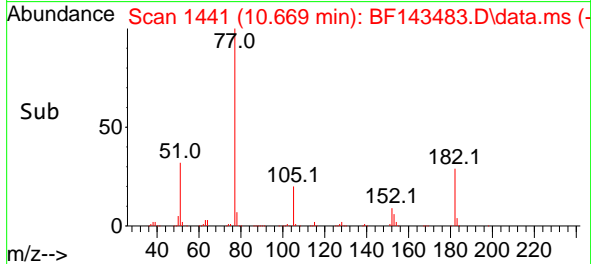
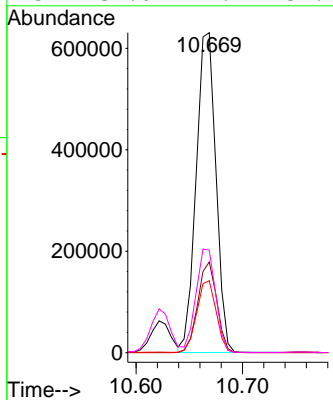
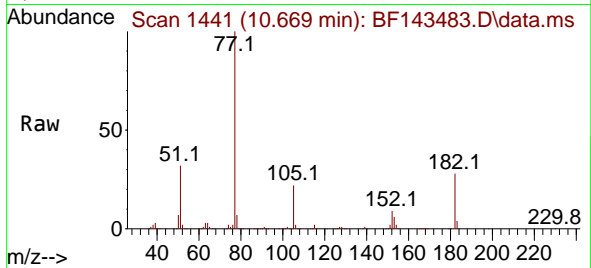


#63
 Azobenzene
 Concen: 57.158 ng
 RT: 10.669 min Scan# 14
 Delta R.T. 0.000 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC060

Tgt Ion: 77 Resp: 815353

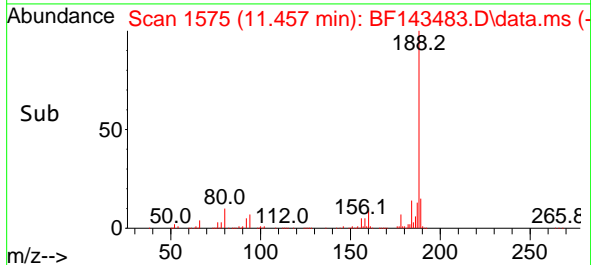
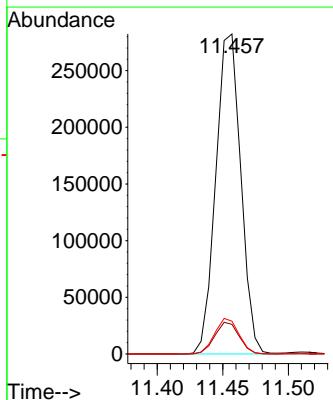
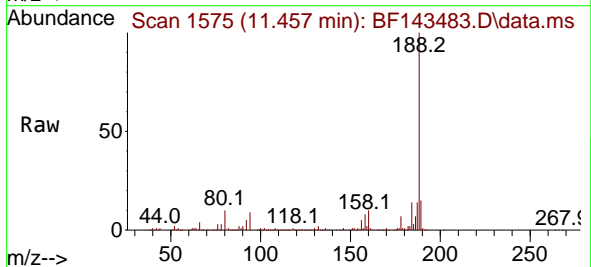
Ion	Ratio	Lower	Upper
77	100		
182	28.4	6.2	46.2
105	22.5	2.2	42.2
51	32.0	12.4	52.4

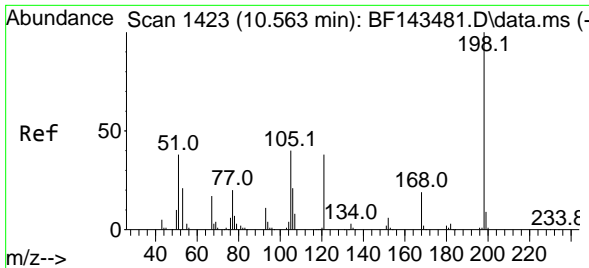


#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.457 min Scan# 1575
 Delta R.T. 0.000 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

Tgt Ion: 188 Resp: 374631

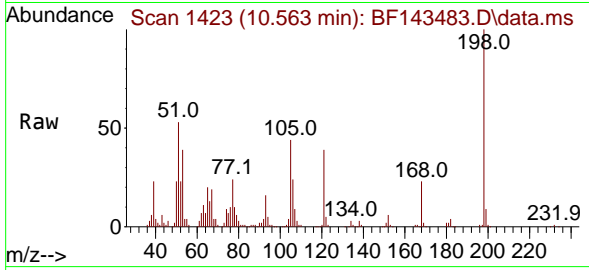
Ion	Ratio	Lower	Upper
188	100		
94	9.2	7.4	11.2
80	10.2	8.2	12.4



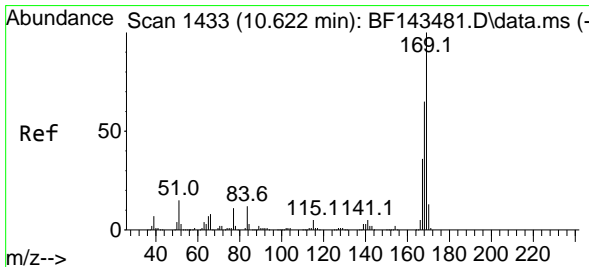
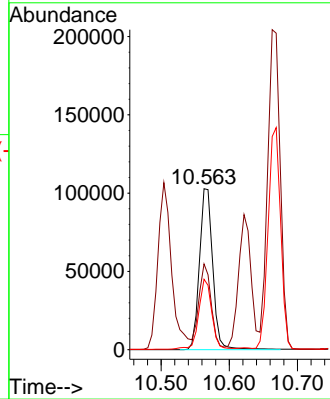
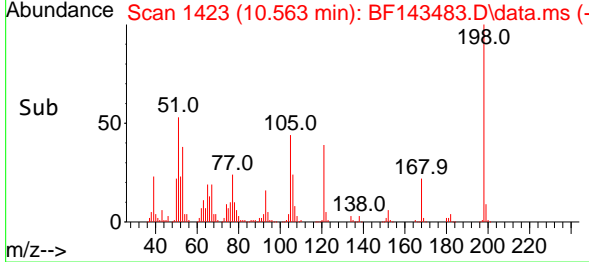


#65
 4,6-Dinitro-2-methylphenol
 Concen: 66.197 ng
 RT: 10.563 min Scan# 1423
 Delta R.T. -0.006 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

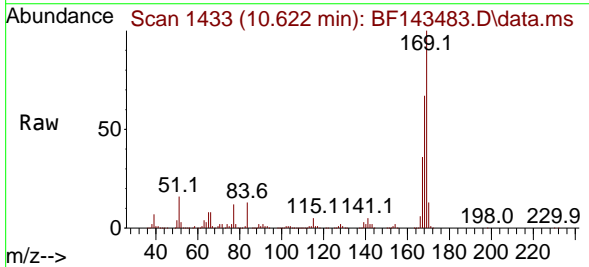
Instrument : BNA_F
 ClientSampleId : SSTDICC060



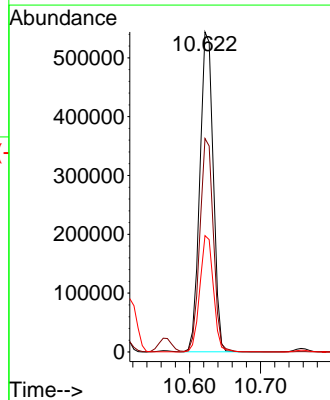
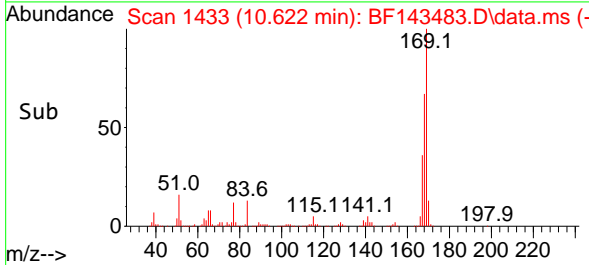
Tgt Ion:198 Resp: 139830
 Ion Ratio Lower Upper
 198 100
 51 53.3 29.6 69.6
 105 43.7 21.5 61.5

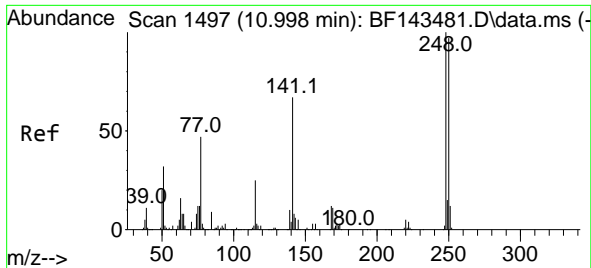


#66
 n-Nitrosodiphenylamine
 Concen: 59.270 ng
 RT: 10.622 min Scan# 1433
 Delta R.T. -0.006 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51



Tgt Ion:169 Resp: 714577
 Ion Ratio Lower Upper
 169 100
 168 66.7 52.4 78.6
 167 36.4 28.9 43.3



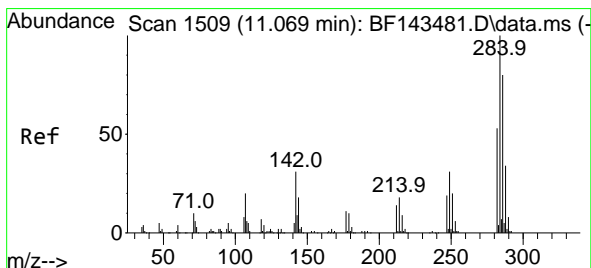
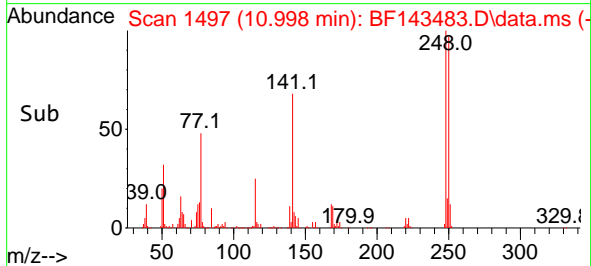
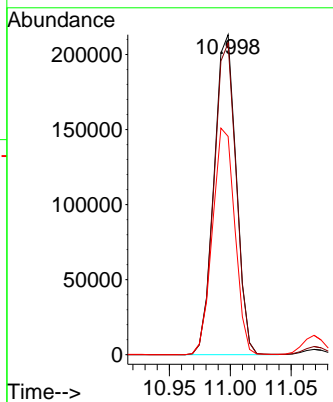
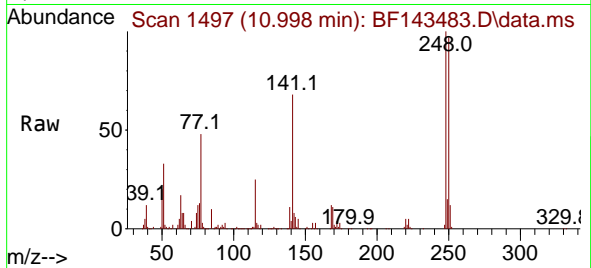


#67
 4-Bromophenyl-phenylether
 Concen: 60.454 ng
 RT: 10.998 min Scan# 1497
 Delta R.T. 0.000 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC060

Tgt Ion:248 Resp: 270225

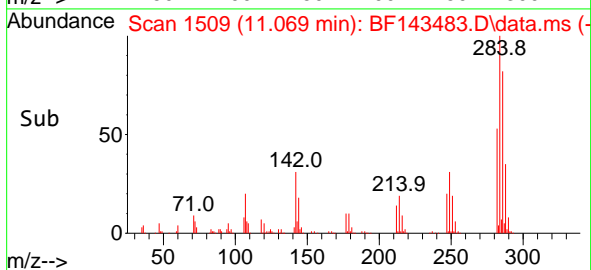
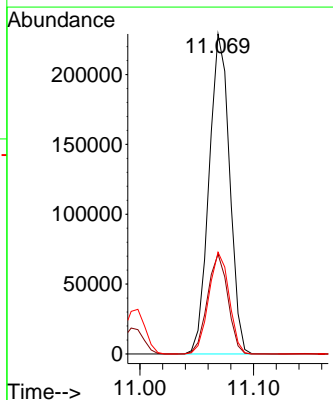
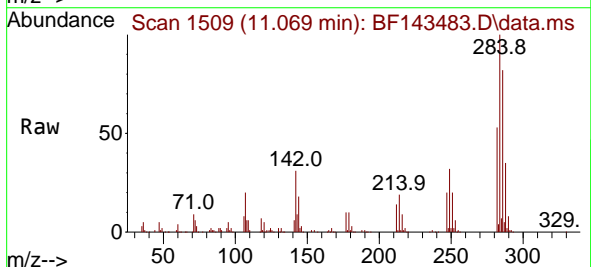
Ion	Ratio	Lower	Upper
248	100		
250	97.4	77.8	116.8
141	68.2	54.0	81.0

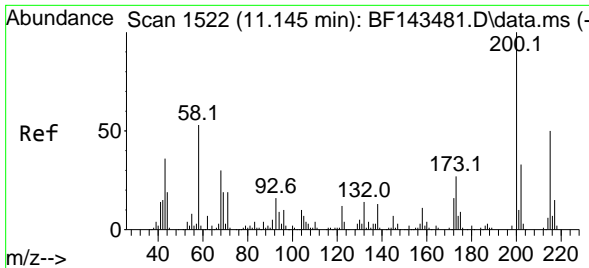


#68
 Hexachlorobenzene
 Concen: 59.797 ng
 RT: 11.069 min Scan# 1509
 Delta R.T. -0.006 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

Tgt Ion:284 Resp: 288119

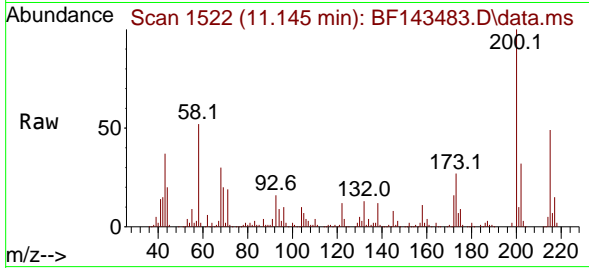
Ion	Ratio	Lower	Upper
284	100		
142	31.2	24.4	36.6
249	31.8	25.0	37.6



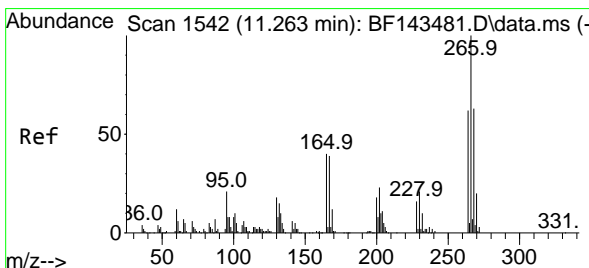
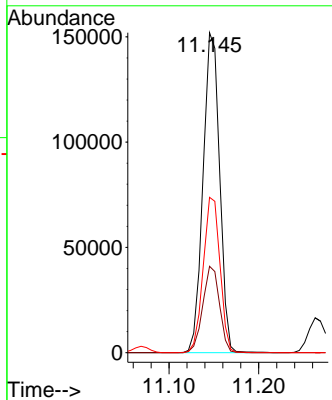
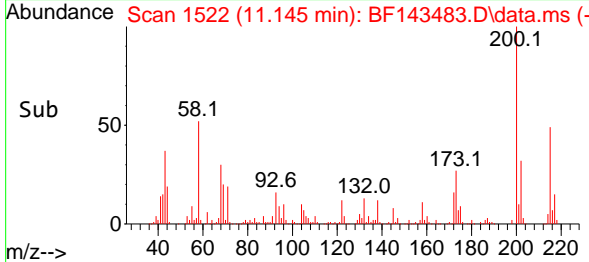


#69
 Atrazine
 Concen: 62.765 ng
 RT: 11.145 min Scan# 1522
 Delta R.T. -0.006 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

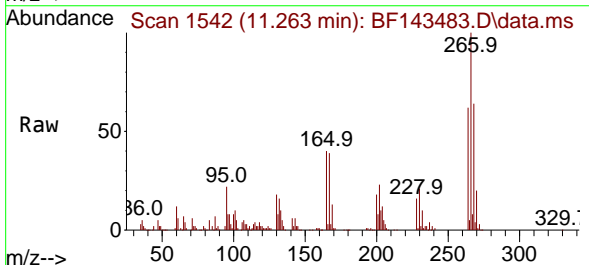
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC060



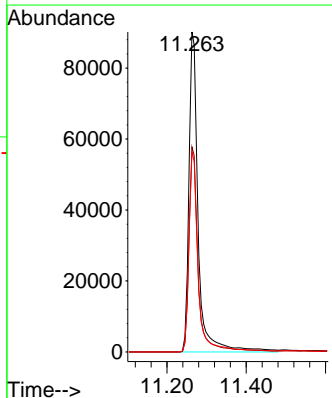
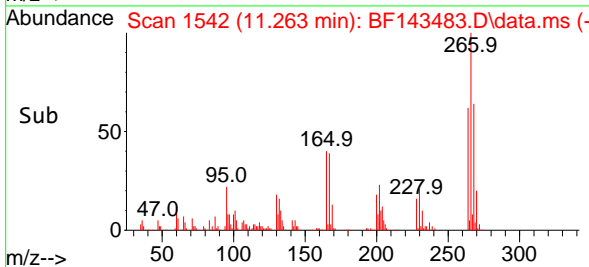
Tgt Ion:200 Resp: 195334
 Ion Ratio Lower Upper
 200 100
 173 27.0 6.9 46.9
 215 48.5 30.0 70.0

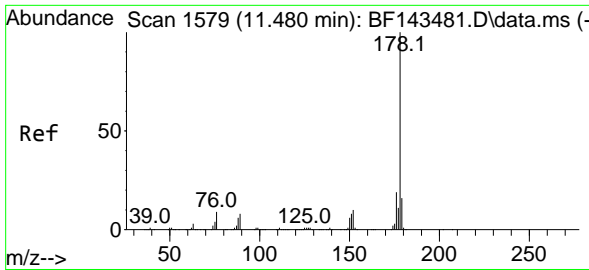


#70
 Pentachlorophenol
 Concen: 66.597 ng
 RT: 11.263 min Scan# 1542
 Delta R.T. -0.006 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51



Tgt Ion:266 Resp: 146959
 Ion Ratio Lower Upper
 266 100
 268 64.0 50.5 75.7
 264 62.5 49.8 74.8



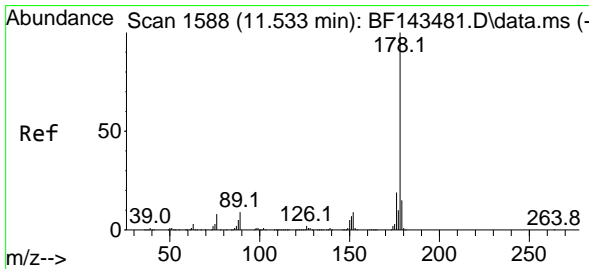
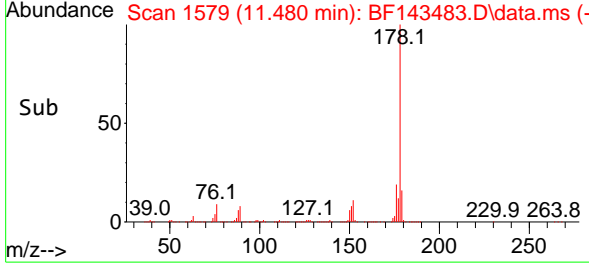
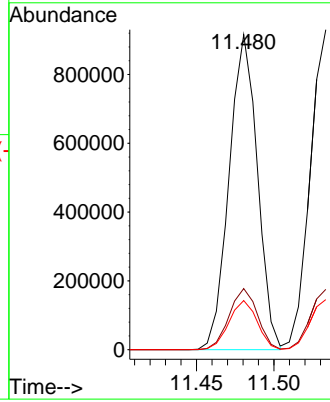
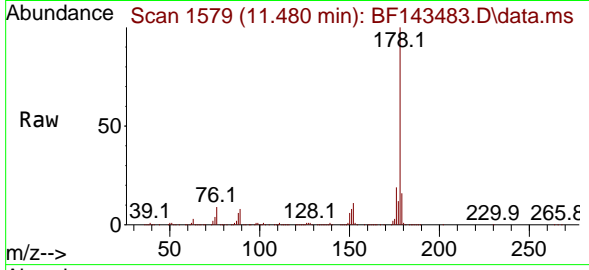


#71
 Phenanthrene
 Concen: 57.863 ng
 RT: 11.480 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC060

Tgt Ion:178 Resp: 1160860

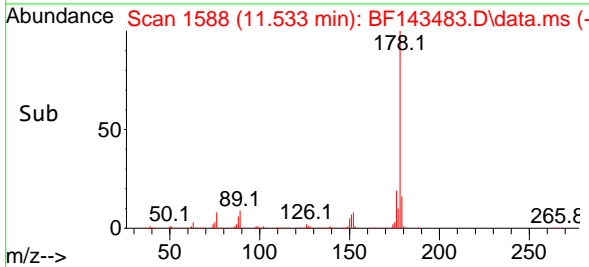
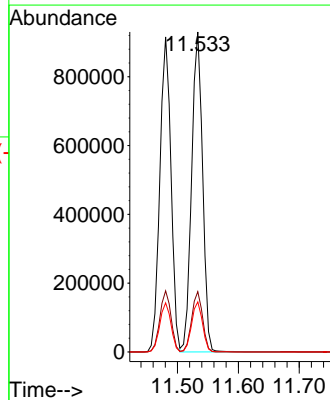
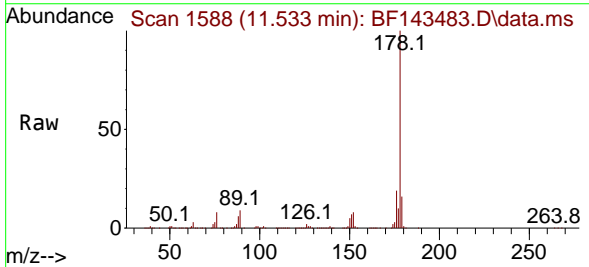
Ion	Ratio	Lower	Upper
178	100		
176	19.4	15.5	23.3
179	15.6	12.5	18.7

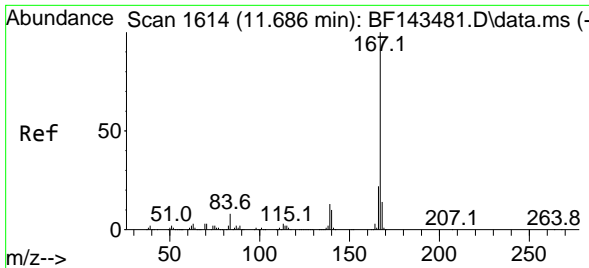


#72
 Anthracene
 Concen: 57.295 ng
 RT: 11.533 min Scan# 1588
 Delta R.T. 0.000 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

Tgt Ion:178 Resp: 1164449

Ion	Ratio	Lower	Upper
178	100		
176	18.9	15.0	22.4
179	15.7	12.3	18.5



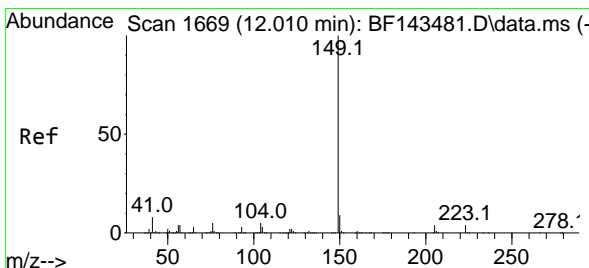
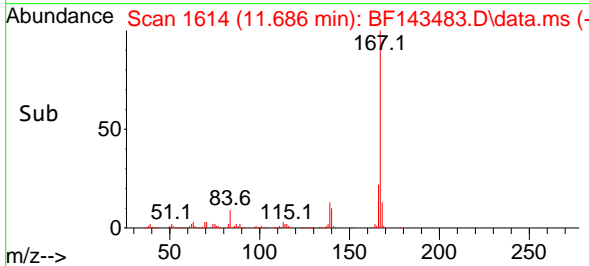
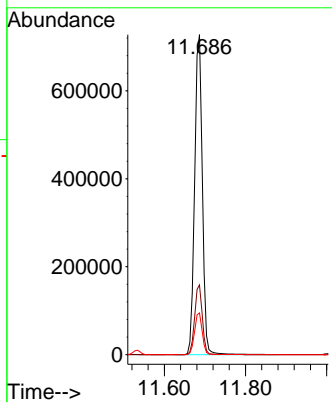
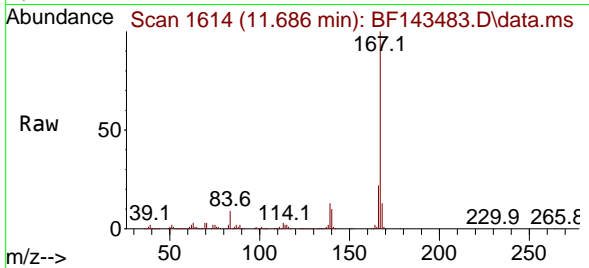


#73
 Carbazole
 Concen: 58.105 ng
 RT: 11.686 min Scan# 1614
 Delta R.T. 0.000 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

Instrument : BNA_F
 ClientSampleId : SSTDICC060

Tgt Ion:167 Resp: 967633

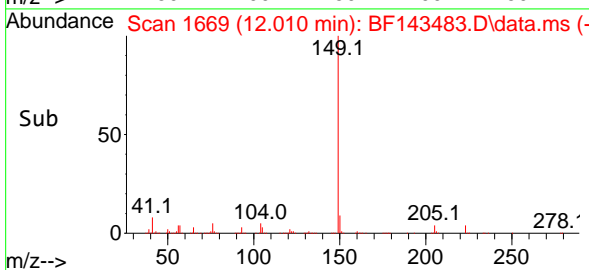
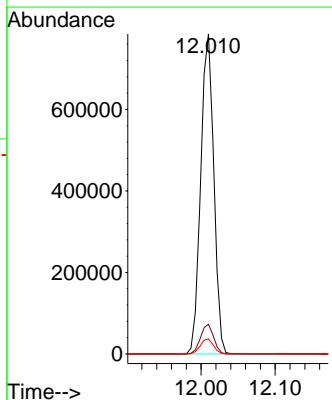
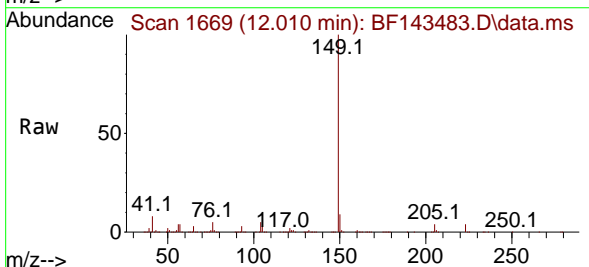
Ion	Ratio	Lower	Upper
167	100		
166	21.8	17.3	25.9
139	13.0	10.0	15.0

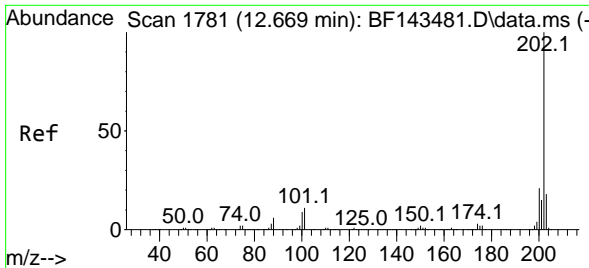


#74
 Di-n-butylphthalate
 Concen: 62.003 ng
 RT: 12.010 min Scan# 1669
 Delta R.T. 0.000 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

Tgt Ion:149 Resp: 963249

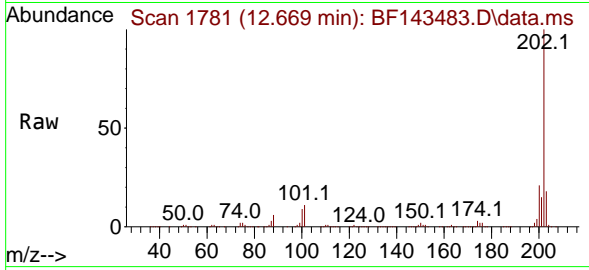
Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.2	10.8
104	4.7	3.6	5.4



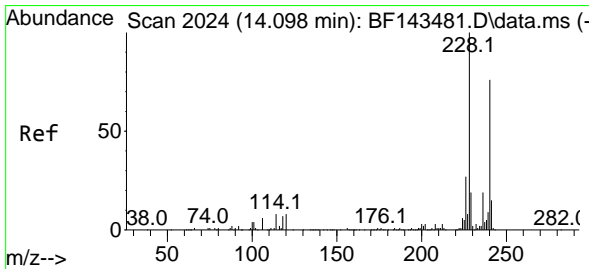
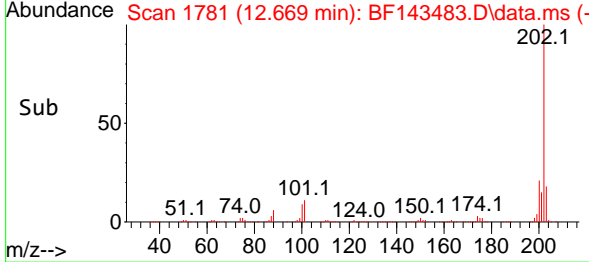
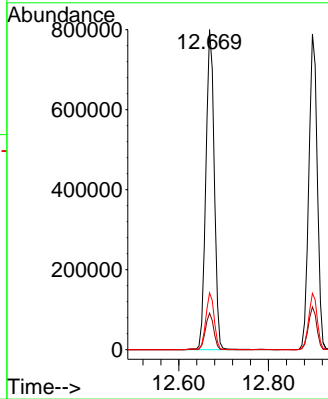


#75
 Fluoranthene
 Concen: 57.619 ng
 RT: 12.669 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC060

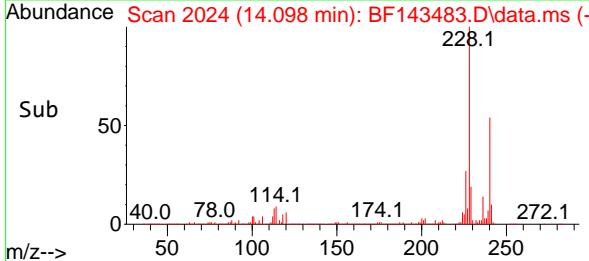
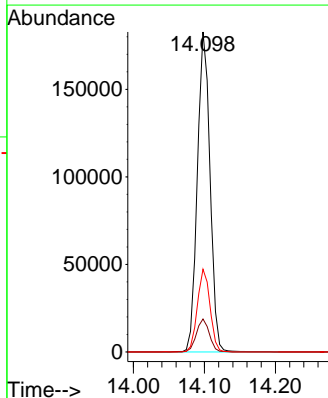
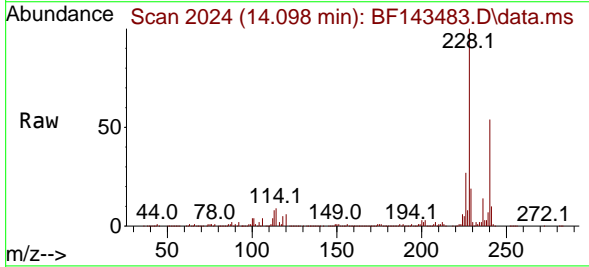


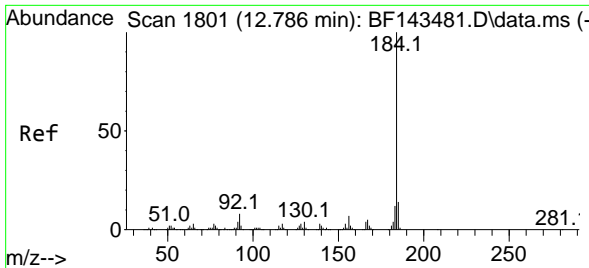
Tgt Ion: 202 Resp: 1037239
 Ion Ratio Lower Upper
 202 100
 101 11.4 0.0 31.3
 203 17.7 0.0 37.9



#76
 Chrysene-d12
 Concen: 20.000 ng
 RT: 14.098 min Scan# 2024
 Delta R.T. -0.006 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

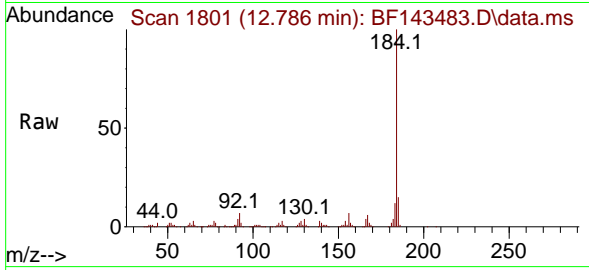
Tgt Ion: 240 Resp: 227355
 Ion Ratio Lower Upper
 240 100
 120 10.3 8.6 12.8
 236 25.8 20.4 30.6



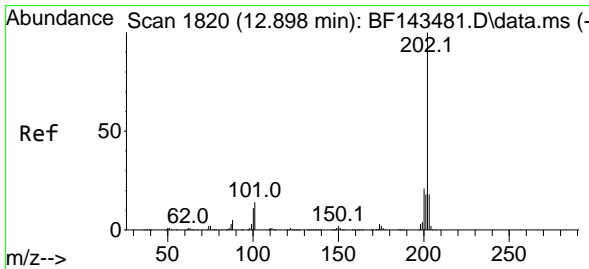
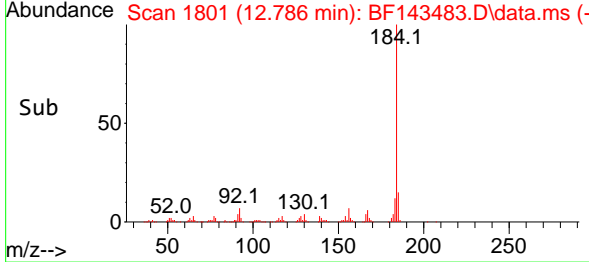
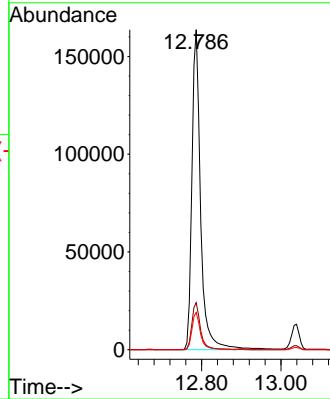


#77
 Benzidine
 Concen: 45.316 ng
 RT: 12.786 min Scan# 1801
 Delta R.T. 0.000 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

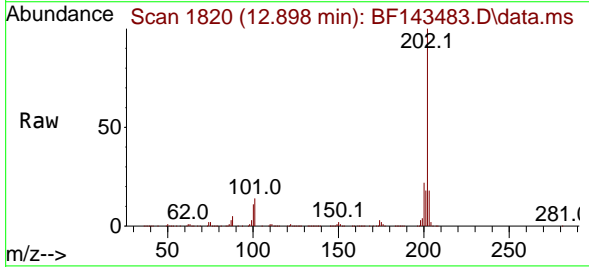
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC060



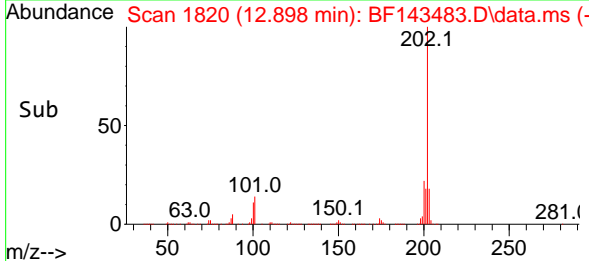
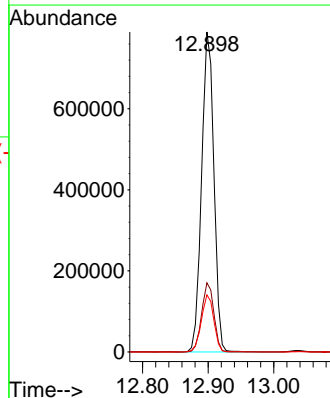
Tgt Ion:184 Resp: 250962
 Ion Ratio Lower Upper
 184 100
 185 14.7 11.3 16.9
 183 11.6 9.5 14.3

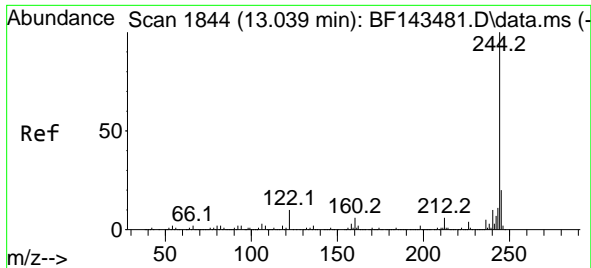


#78
 Pyrene
 Concen: 55.127 ng
 RT: 12.898 min Scan# 1820
 Delta R.T. -0.006 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51



Tgt Ion:202 Resp: 1030970
 Ion Ratio Lower Upper
 202 100
 200 21.6 17.0 25.4
 203 17.8 14.3 21.5





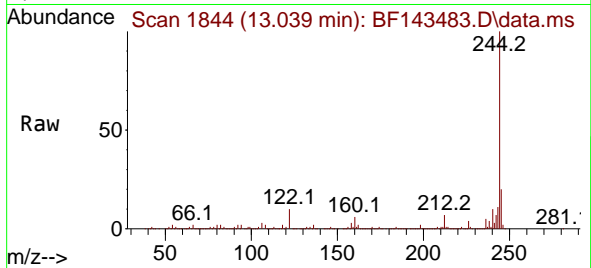
#79
 Terphenyl-d14
 Concen: 110.129 ng
 RT: 13.039 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

Instrument :

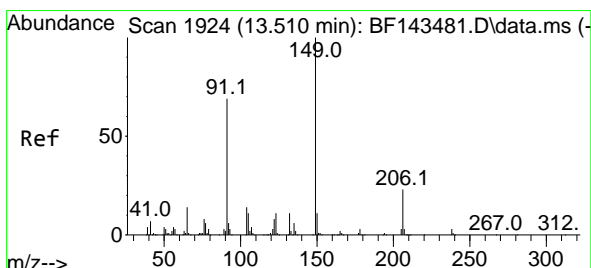
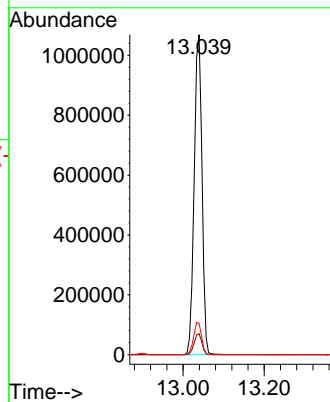
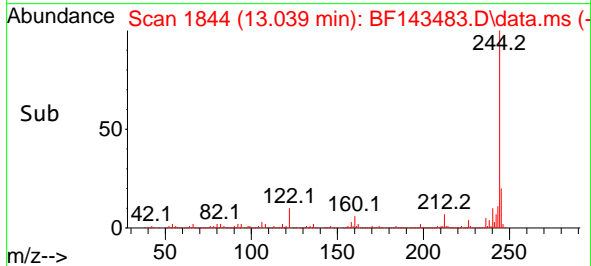
BNA_F

ClientSampleId :

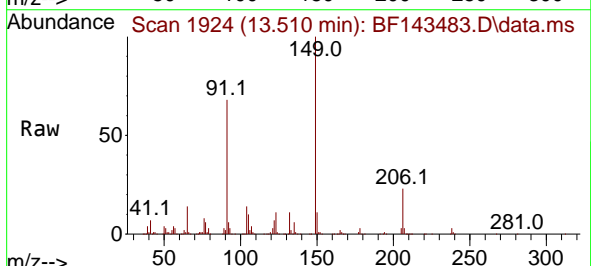
SSTDICC060



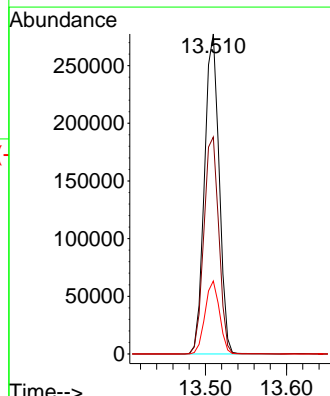
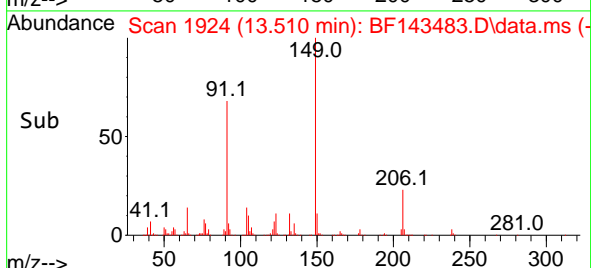
Tgt Ion:244 Resp: 1434829
 Ion Ratio Lower Upper
 244 100
 212 6.5 5.2 7.8
 122 9.8 7.9 11.9

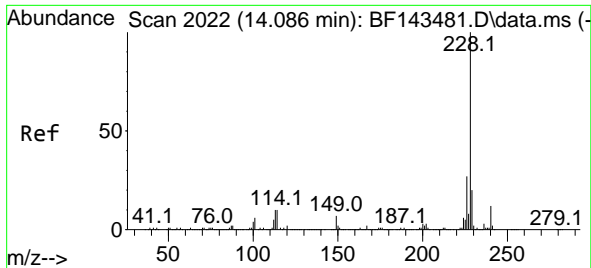


#80
 Butylbenzylphthalate
 Concen: 68.017 ng
 RT: 13.510 min Scan# 1924
 Delta R.T. 0.000 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51



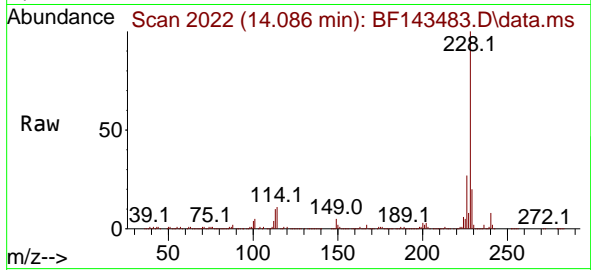
Tgt Ion:149 Resp: 347496
 Ion Ratio Lower Upper
 149 100
 91 67.8 55.3 82.9
 206 22.8 18.2 27.4



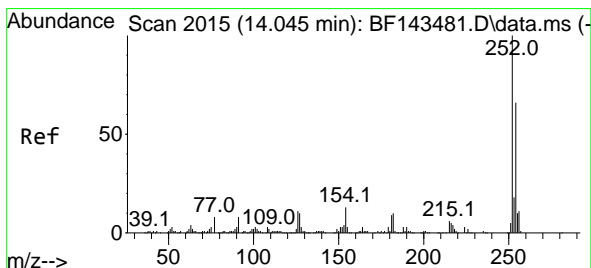
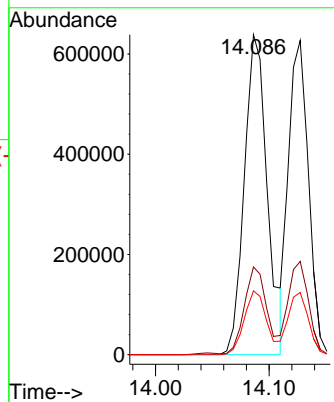
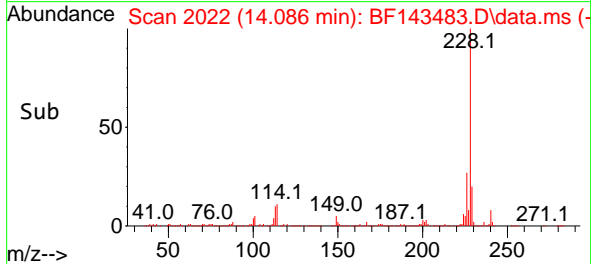


#81
 Benzo(a)anthracene
 Concen: 61.318 ng
 RT: 14.086 min Scan# 2015
 Delta R.T. -0.006 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

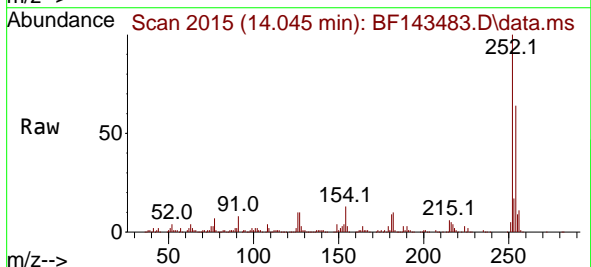
Instrument : BNA_F
 ClientSampleId : SSTDICC060



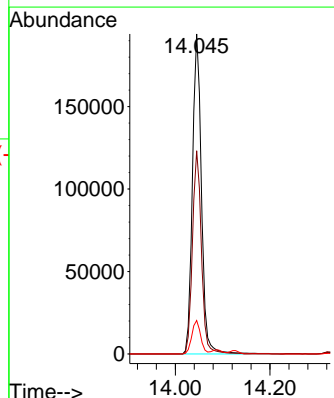
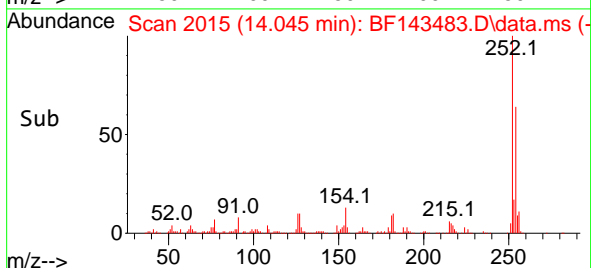
Tgt Ion:228 Resp: 897535
 Ion Ratio Lower Upper
 228 100
 226 27.4 21.7 32.5
 229 20.0 15.7 23.5

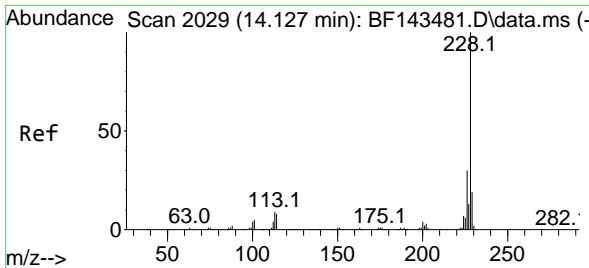


#82
 3,3'-Dichlorobenzidine
 Concen: 61.324 ng
 RT: 14.045 min Scan# 2015
 Delta R.T. 0.000 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51



Tgt Ion:252 Resp: 257059
 Ion Ratio Lower Upper
 252 100
 254 63.5 52.6 79.0
 126 10.4 8.7 13.1



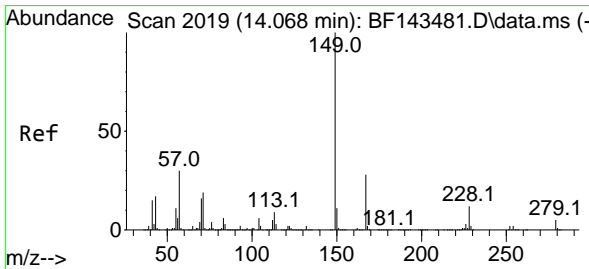
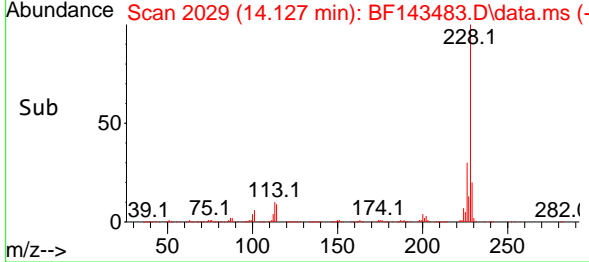
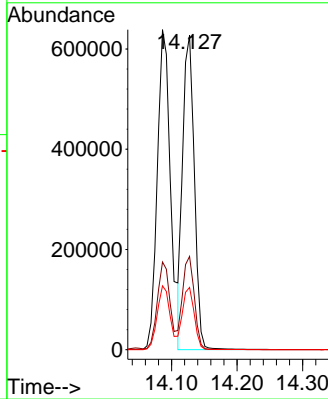
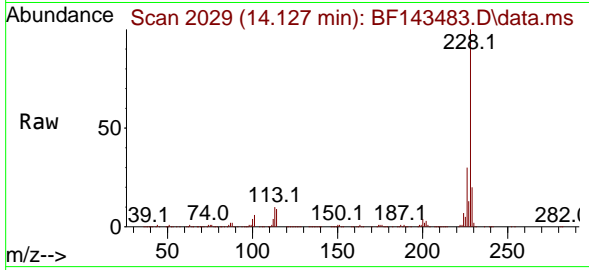


#83
 Chrysene
 Concen: 58.342 ng
 RT: 14.127 min Scan# 2029
 Delta R.T. 0.000 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

Instrument : BNA_F
 Client Sample Id : BF143483.D
 SSTDICC060

Tgt Ion: 228 Resp: 767443

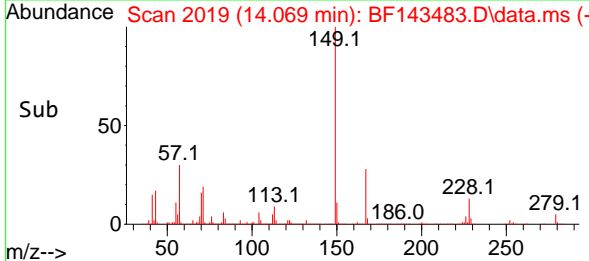
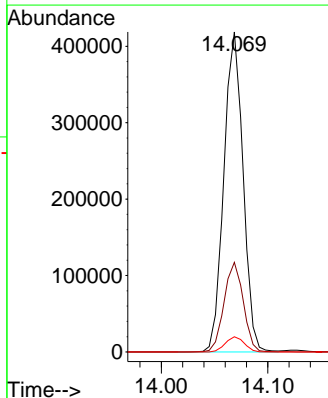
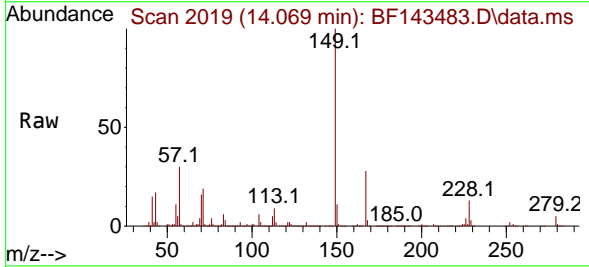
Ion	Ratio	Lower	Upper
228	100		
226	29.7	23.7	35.5
229	19.8	15.7	23.5

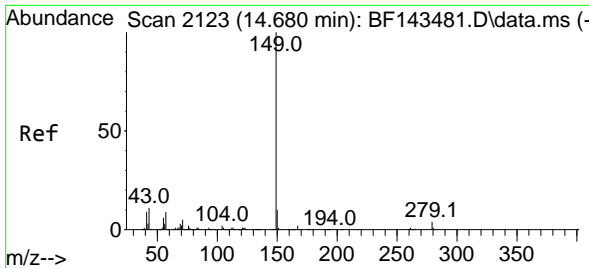


#84
 Bis(2-ethylhexyl)phthalate
 Concen: 67.227 ng
 RT: 14.069 min Scan# 2019
 Delta R.T. 0.000 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

Tgt Ion: 149 Resp: 523115

Ion	Ratio	Lower	Upper
149	100		
167	28.0	22.2	33.2
279	4.7	3.6	5.4



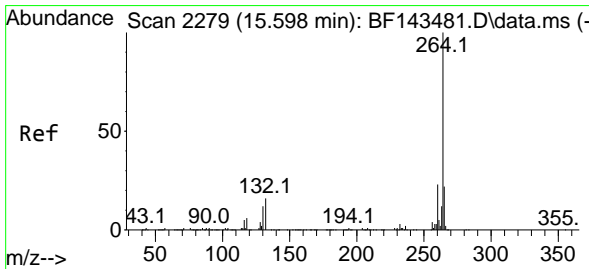
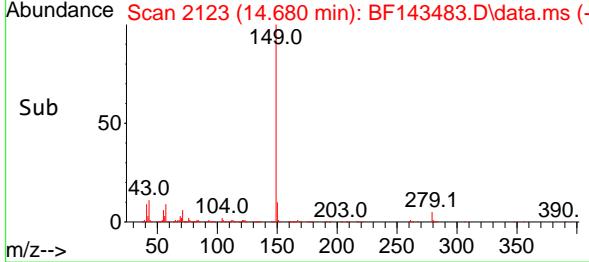
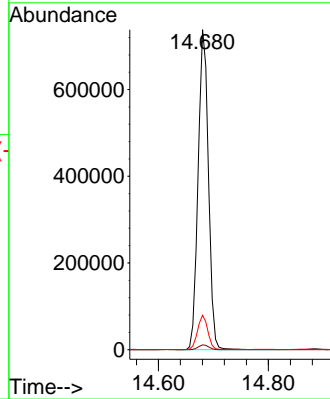
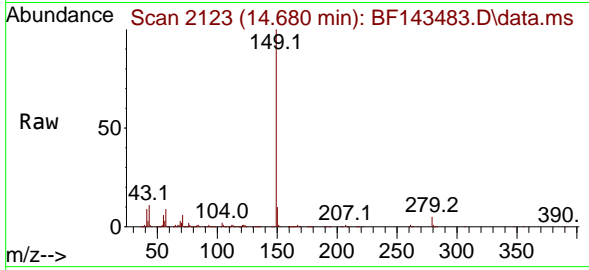


#85
 Di-n-octyl phthalate
 Concen: 66.864 ng
 RT: 14.680 min Scan# 2123
 Delta R.T. -0.006 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

Instrument : BNA_F
 ClientSampleId : SSTDICC060

Tgt Ion:149 Resp: 963857

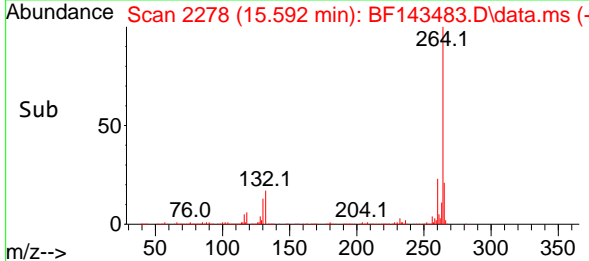
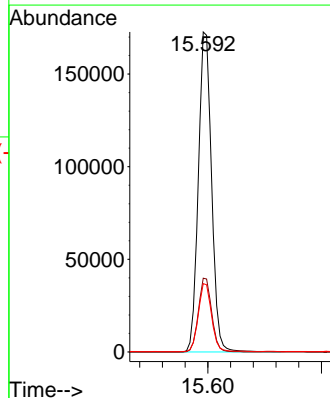
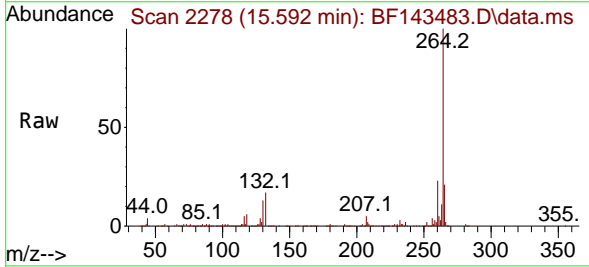
Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.2	1.8
43	10.5	8.5	12.7

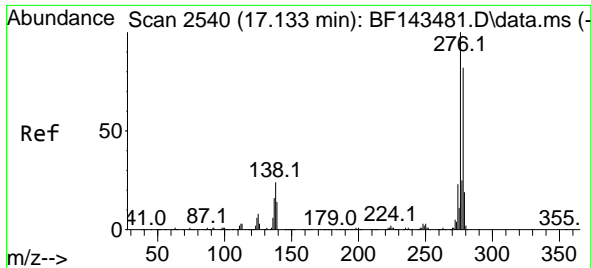


#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 15.592 min Scan# 2278
 Delta R.T. -0.006 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

Tgt Ion:264 Resp: 280304

Ion	Ratio	Lower	Upper
264	100		
260	23.1	18.7	28.1
265	21.4	17.6	26.4

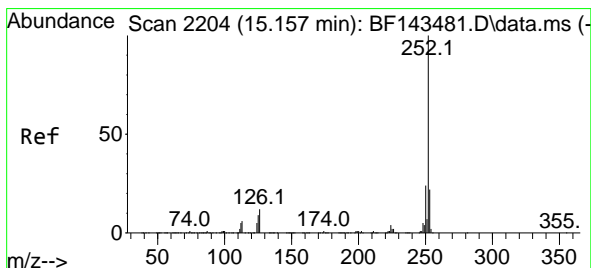
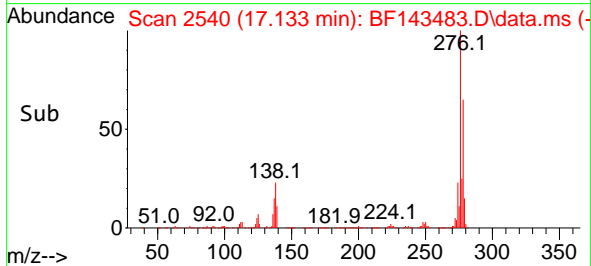
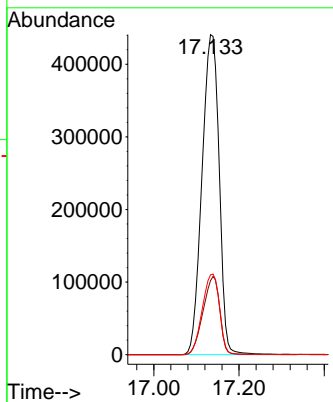
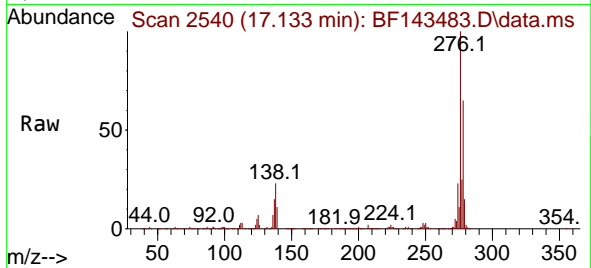




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 61.208 ng
 RT: 17.133 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

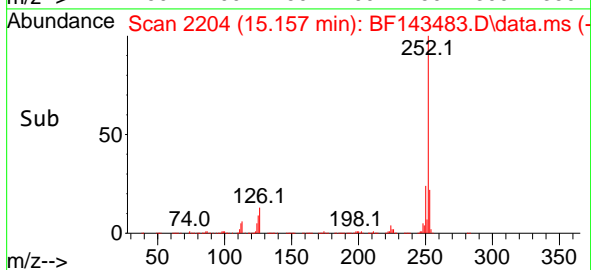
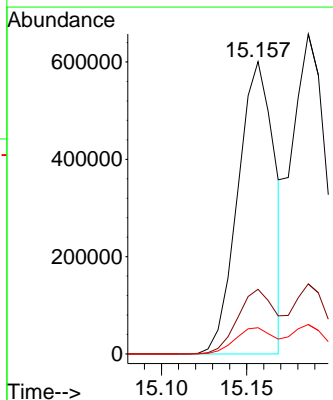
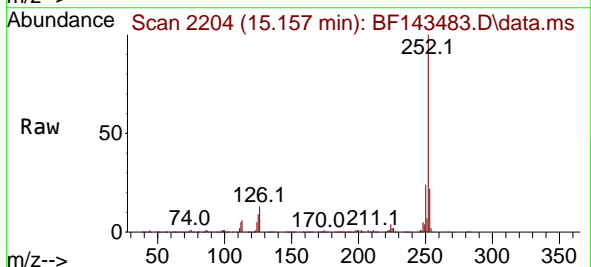
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC060

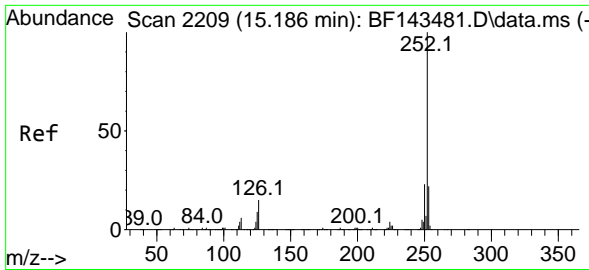
Tgt Ion:276 Resp: 1232879
 Ion Ratio Lower Upper
 276 100
 138 23.7 19.2 28.8
 277 25.4 20.3 30.5



#88
 Benzo(b)fluoranthene
 Concen: 57.622 ng
 RT: 15.157 min Scan# 2204
 Delta R.T. 0.000 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

Tgt Ion:252 Resp: 897808
 Ion Ratio Lower Upper
 252 100
 253 22.1 17.5 26.3
 125 9.0 7.4 11.0

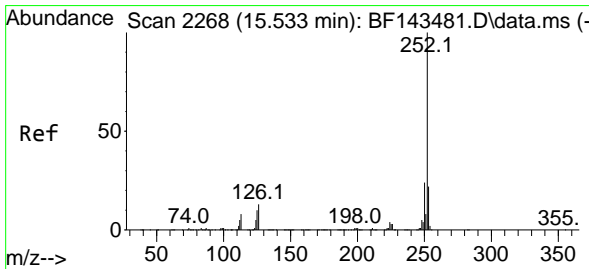
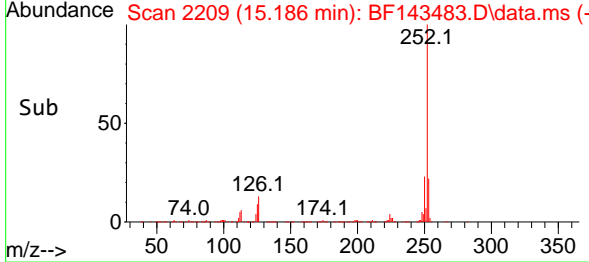
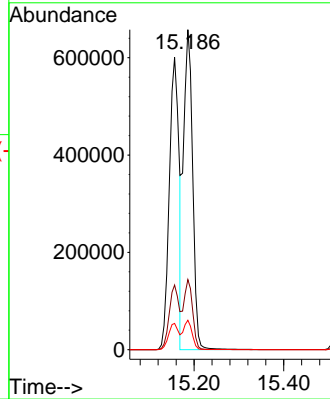
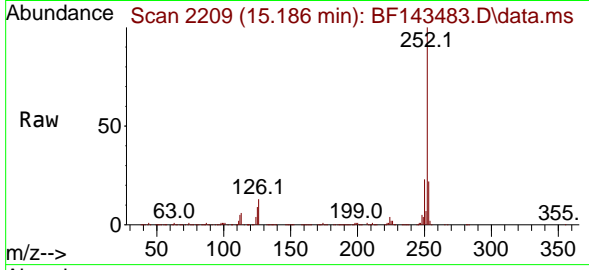




#89
 Benzo(k)fluoranthene
 Concen: 62.250 ng
 RT: 15.186 min Scan# 2209
 Delta R.T. -0.006 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

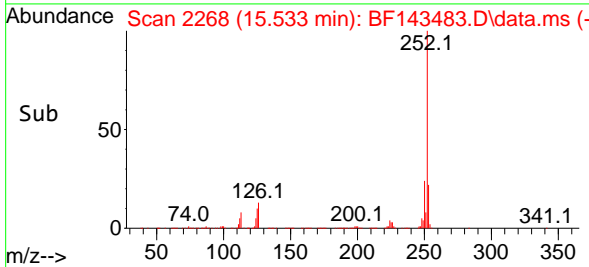
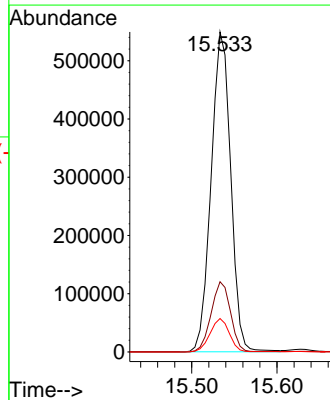
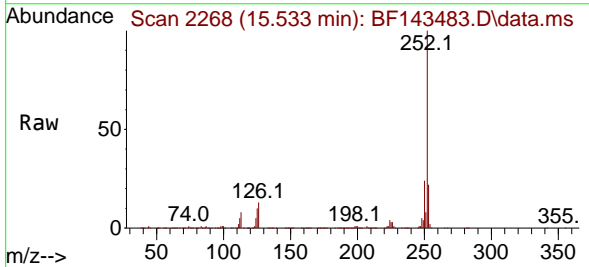
Instrument : BNA_F
 ClientSampleId : SSTDICC060

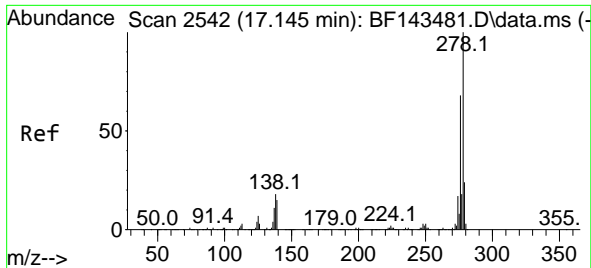
Tgt Ion:252 Resp: 928660
 Ion Ratio Lower Upper
 252 100
 253 21.9 17.4 26.2
 125 9.2 7.4 11.0



#90
 Benzo(a)pyrene
 Concen: 60.630 ng
 RT: 15.533 min Scan# 2268
 Delta R.T. -0.006 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

Tgt Ion:252 Resp: 876864
 Ion Ratio Lower Upper
 252 100
 253 21.9 17.4 26.0
 125 10.4 8.2 12.2

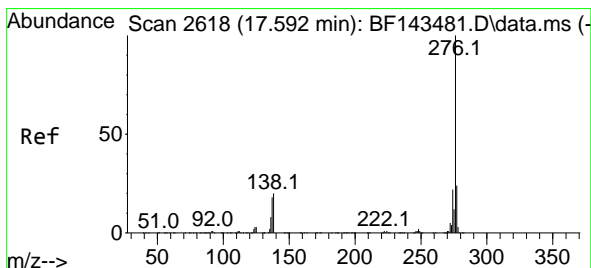
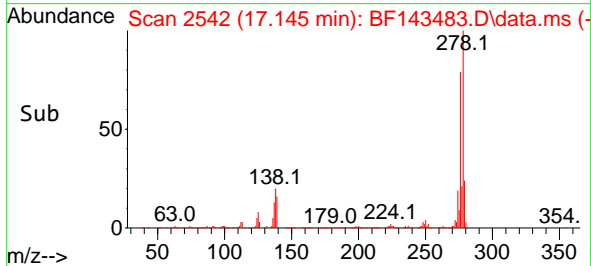
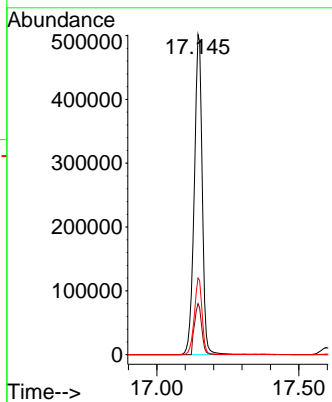
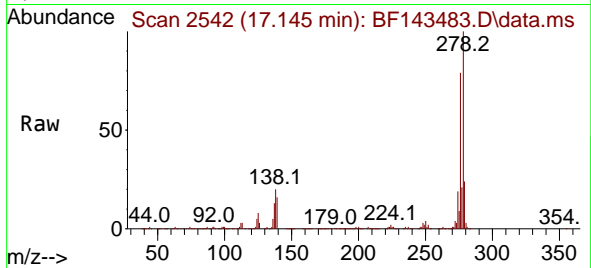




#91
 Dibenzo(a,h)anthracene
 Concen: 60.896 ng
 RT: 17.145 min Scan# 21
 Delta R.T. -0.012 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

Instrument :
 BNA_F
 Client Sample Id :
 SSTDICC060

Tgt Ion: 278 Resp: 982366
 Ion Ratio Lower Upper
 278 100
 139 16.0 12.1 18.1
 279 23.9 19.2 28.8



#92
 Benzo(g,h,i)perylene
 Concen: 61.444 ng
 RT: 17.598 min Scan# 2619
 Delta R.T. -0.006 min
 Lab File: BF143483.D
 Acq: 20 Aug 2025 13:51

Tgt Ion: 276 Resp: 985608
 Ion Ratio Lower Upper
 276 100
 277 23.8 18.9 28.3
 138 20.6 16.3 24.5

