

Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF092325\  
 Data File : BF143797.D  
 Acq On : 23 Sep 2025 14:58  
 Operator : RC/JU  
 Sample : SSTDICC060  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDICC060

Quant Time: Sep 23 17:06:59 2025  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF092325.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Sep 23 16:31:21 2025  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
Internal Standards							
1) 1,4-Dichlorobenzene-d4	6.887	152	132440	20.000	ng	0.00	
21) Naphthalene-d8	8.169	136	482940	20.000	ng	0.00	
39) Acenaphthene-d10	9.928	164	240564	20.000	ng	0.00	
64) Phenanthrene-d10	11.416	188	364411	20.000	ng	0.00	
76) Chrysene-d12	14.057	240	359318	20.000	ng	0.00	
86) Perylene-d12	15.533	264	519571	20.000	ng	0.00	
System Monitoring Compounds							
5) 2-Fluorophenol	5.498	112	948307	115.234	ng	0.00	
7) Phenol-d6	6.510	99	1089571	112.196	ng	0.00	
23) Nitrobenzene-d5	7.451	82	956391	124.628	ng	0.00	
42) 2,4,6-Tribromophenol	10.716	330	396463	115.480	ng	0.00	
45) 2-Fluorobiphenyl	9.245	172	1664507	102.249	ng	0.00	
79) Terphenyl-d14	13.004	244	2132520	116.521	ng	0.00	
Target Compounds							
2) 1,4-Dioxane	2.646	88	231372	59.300	ng	98	Qvalue
3) Pyridine	3.416	79	636709	60.455	ng	99	
4) n-Nitrosodimethylamine	3.369	42	324819	61.507	ng	99	
6) Aniline	6.551	93	785861	57.487	ng	100	
8) 2-Chlorophenol	6.669	128	494437	59.248	ng	99	
9) Benzaldehyde	6.440	77	611123	74.093	ng	99	
10) Phenol	6.522	94	678223	61.950	ng	97	
11) bis(2-Chloroethyl)ether	6.622	93	504773	58.819	ng	99	
12) 1,3-Dichlorobenzene	6.828	146	550246	56.789	ng	99	
13) 1,4-Dichlorobenzene	6.904	146	548117	56.685	ng	100	
14) 1,2-Dichlorobenzene	7.057	146	520261	56.809	ng	99	
15) Benzyl Alcohol	7.028	79	414075	60.843	ng	99	
16) 2,2'-oxybis(1-Chloropr...	7.157	45	1178357	57.906	ng	100	
17) 2-Methylphenol	7.134	107	381125	58.990	ng	99	
18) Hexachloroethane	7.404	117	195969	57.629	ng	95	
19) n-Nitroso-di-n-propyla...	7.304	70	345358	57.020	ng	100	
20) 3+4-Methylphenols	7.287	107	454811	57.806	ng	95	
22) Acetophenone	7.298	105	584748	55.128	ng	98	
24) Nitrobenzene	7.469	77	523344	59.844	ng	98	
25) Isophorone	7.710	82	917958	59.707	ng	99	
26) 2-Nitrophenol	7.787	139	225802	62.050	ng	96	
27) 2,4-Dimethylphenol	7.816	122	413744	60.209	ng	99	
28) bis(2-Chloroethoxy)met...	7.916	93	567489	56.813	ng	99	
29) 2,4-Dichlorophenol	8.022	162	402655	59.550	ng	99	
30) 1,2,4-Trichlorobenzene	8.110	180	404040	57.579	ng	100	
31) Naphthalene	8.192	128	1287223	55.678	ng	99	
32) Benzoic acid	7.916	122	230784	69.608	ng	97	
33) 4-Chloroaniline	8.239	127	467252	57.512	ng	99	
34) Hexachlorobutadiene	8.310	225	303886	58.093	ng	99	
35) Caprolactam	8.610	113	110413	63.887	ng	94	
36) 4-Chloro-3-methylphenol	8.710	107	379597	59.859	ng	99	
37) 2-Methylnaphthalene	8.881	142	828108	56.174	ng	99	
38) 1-Methylnaphthalene	8.981	142	796215	56.428	ng	100	
40) 1,2,4,5-Tetrachloroben...	9.051	216	405534	55.860	ng	99	
41) Hexachlorocyclopentadiene	9.039	237	289489	62.918	ng	99	
43) 2,4,6-Trichlorophenol	9.157	196	282839	62.219	ng	99	

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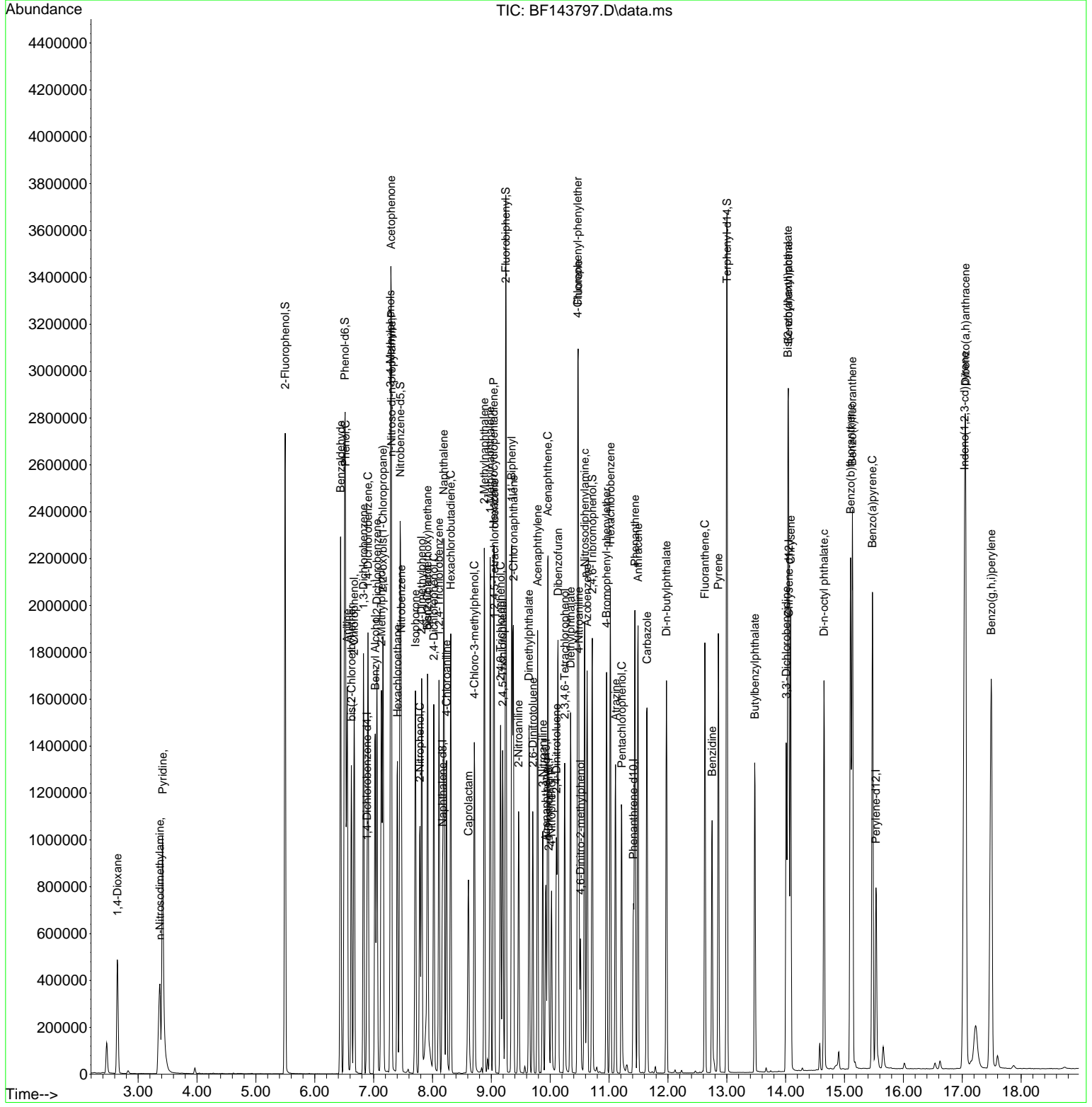
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.192	196	289963	60.982	ng	99
46) 1,1'-Biphenyl	9.345	154	957109	54.963	ng	99
47) 2-Chloronaphthalene	9.375	162	779426	55.605	ng	99
48) 2-Nitroaniline	9.463	65	288403	68.075	ng	97
49) Acenaphthylene	9.786	152	1091835	56.581	ng	100
50) Dimethylphthalate	9.639	163	859613	58.627	ng	100
51) 2,6-Dinitrotoluene	9.704	165	166977	69.313	ng	98
52) Acenaphthene	9.957	154	704698	55.494	ng	99
53) 3-Nitroaniline	9.875	138	192607	65.960	ng	99
54) 2,4-Dinitrophenol	9.975	184	54678	61.464	ng	81
55) Dibenzofuran	10.134	168	1004529	55.941	ng	100
56) 4-Nitrophenol	10.022	139	142495	60.557	ng	97
57) 2,4-Dinitrotoluene	10.104	165	222260	61.297	ng	99
58) Fluorene	10.475	166	711929	53.330	ng	99
59) 2,3,4,6-Tetrachlorophenol	10.245	232	260302	63.904	ng	99
60) Diethylphthalate	10.345	149	800261	58.305	ng	99
61) 4-Chlorophenyl-phenylether	10.469	204	378141	55.593	ng	98
62) 4-Nitroaniline	10.486	138	175465	63.907	ng	99
63) Azobenzene	10.628	77	839301	58.022	ng	99
65) 4,6-Dinitro-2-methylphthalate	10.516	198	90861	62.624	ng	91
66) n-Nitrosodiphenylamine	10.586	169	695896	58.067	ng	99
67) 4-Bromophenyl-phenylether	10.957	248	373431	60.132	ng	99
68) Hexachlorobenzene	11.022	284	504432	58.941	ng	99
69) Atrazine	11.110	200	204628	58.963	ng	98
70) Pentachlorophenol	11.216	266	277473	65.133	ng	100
71) Phenanthrene	11.439	178	1042871	55.742	ng	99
72) Anthracene	11.492	178	1052693	56.095	ng	100
73) Carbazole	11.645	167	925032	56.377	ng	99
74) Di-n-butylphthalate	11.975	149	1113894	59.029	ng	100
75) Fluoranthene	12.627	202	1044763	55.523	ng	99
77) Benzidine	12.751	184	596216	68.094	ng	99
78) Pyrene	12.857	202	1089660	61.683	ng	100
80) Butylbenzylphthalate	13.474	149	411027	67.252	ng	99
81) Benzo(a)anthracene	14.045	228	1148366	59.491	ng	100
82) 3,3'-Dichlorobenzidine	14.010	252	517428	61.874	ng	100
83) Chrysene	14.086	228	1014385	58.075	ng	100
84) Bis(2-ethylhexyl)phthalate	14.039	149	556458	62.115	ng	100
85) Di-n-octyl phthalate	14.651	149	1010224	62.167	ng	99
87) Indeno(1,2,3-cd)pyrene	17.039	276	2413125	61.213	ng	99
88) Benzo(b)fluoranthene	15.104	252	1562058	59.037	ng	100
89) Benzo(k)fluoranthene	15.133	252	1604602	60.363	ng	99
90) Benzo(a)pyrene	15.474	252	1514049	60.876	ng	99
91) Dibenzo(a,h)anthracene	17.057	278	1959781	60.781	ng	99
92) Benzo(g,h,i)perylene	17.492	276	1938747	62.375	ng	100

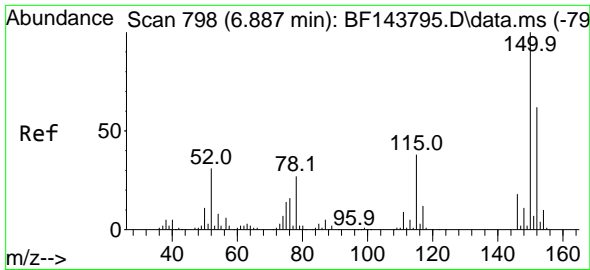
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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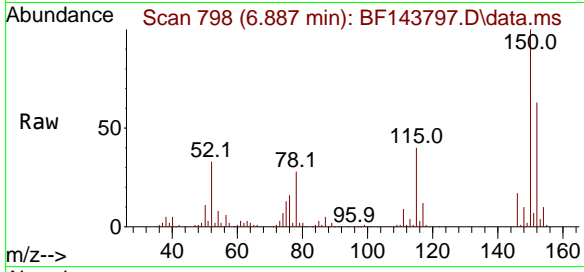
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
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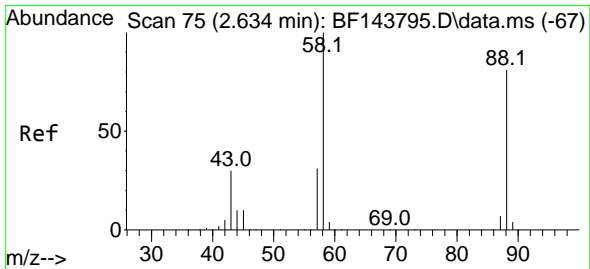
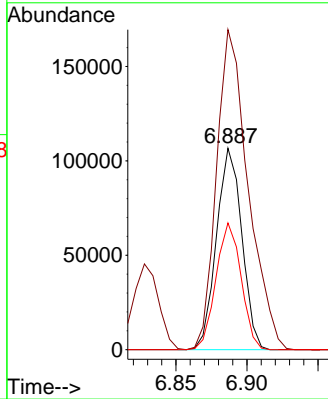
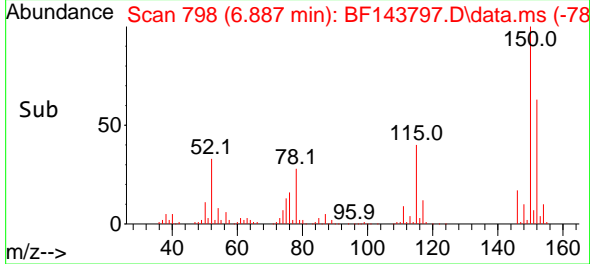


#1  
 1,4-Dichlorobenzene-d4  
 Concen: 20.000 ng  
 RT: 6.887 min Scan# 79  
 Delta R.T. -0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

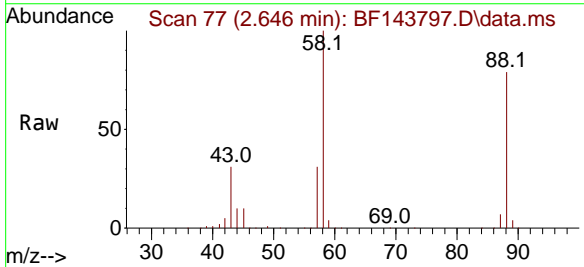
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 ClientSampleId :  
 SSTDICC060



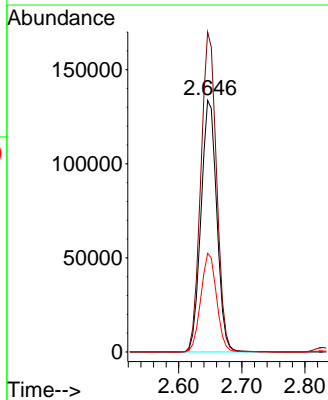
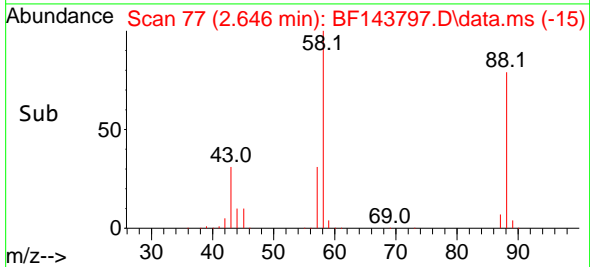
Tgt Ion:152 Resp: 132440  
 Ion Ratio Lower Upper  
 152 100  
 150 158.8 129.6 194.4  
 115 62.9 49.0 73.4

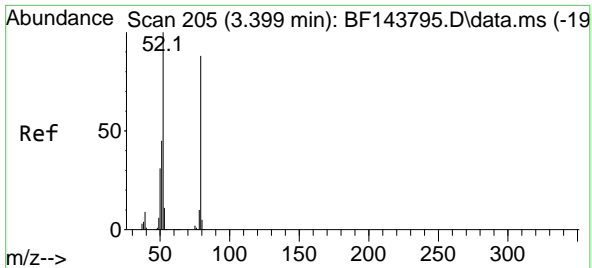


#2  
 1,4-Dioxane  
 Concen: 59.300 ng  
 RT: 2.646 min Scan# 77  
 Delta R.T. 0.012 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58



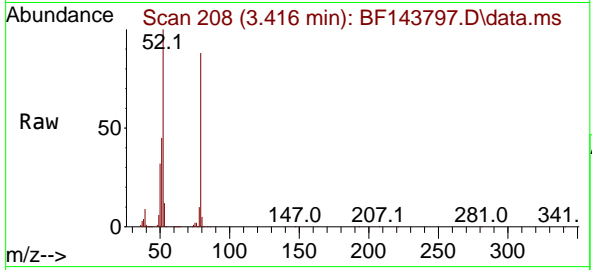
Tgt Ion: 88 Resp: 231372  
 Ion Ratio Lower Upper  
 88 100  
 58 126.7 99.4 149.2  
 43 39.3 30.6 45.8



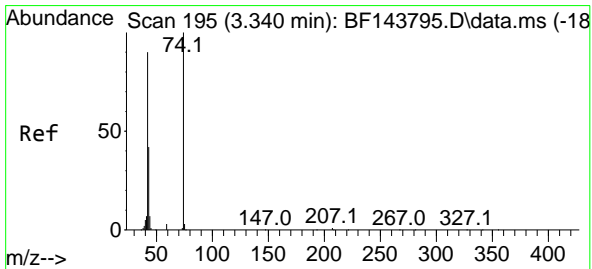
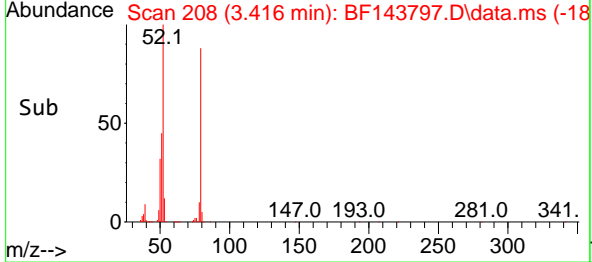
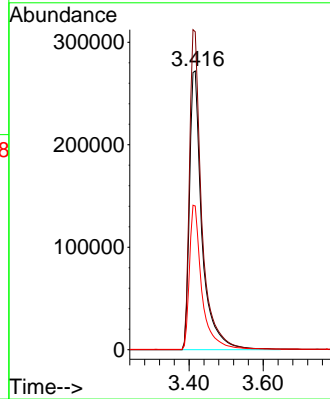


#3  
 Pyridine  
 Concen: 60.455 ng  
 RT: 3.416 min Scan# 20  
 Delta R.T. 0.018 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

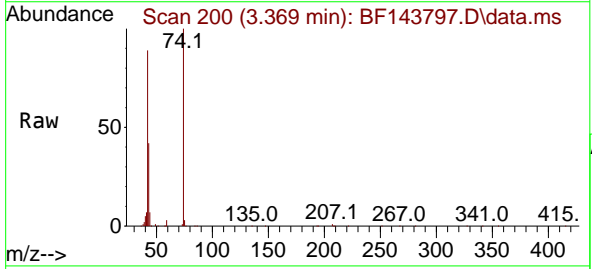
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDICC060



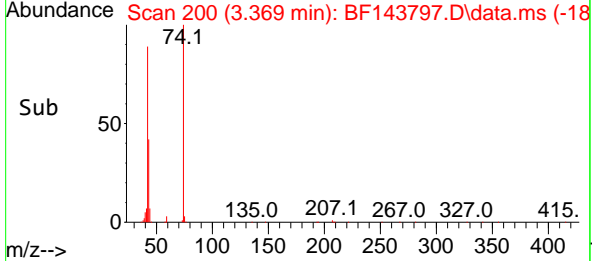
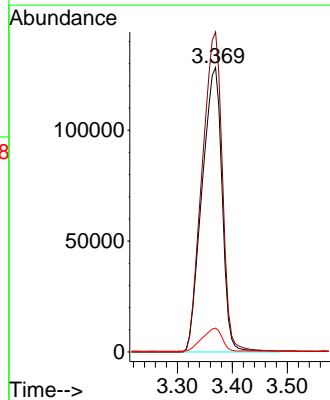
Tgt Ion: 79 Resp: 636709  
 Ion Ratio Lower Upper  
 79 100  
 52 114.1 90.5 135.7  
 51 51.6 40.6 61.0

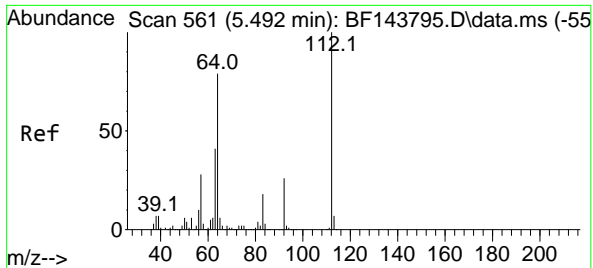


#4  
 n-Nitrosodimethylamine  
 Concen: 61.507 ng  
 RT: 3.369 min Scan# 200  
 Delta R.T. 0.012 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58



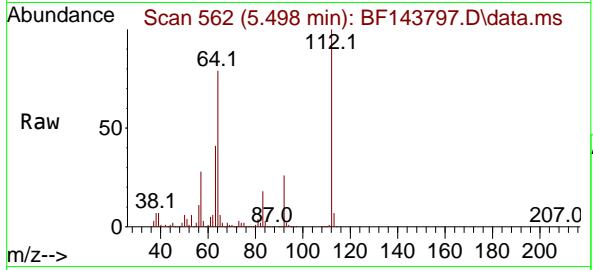
Tgt Ion: 42 Resp: 324819  
 Ion Ratio Lower Upper  
 42 100  
 74 112.5 89.1 133.7  
 44 8.4 6.4 9.6





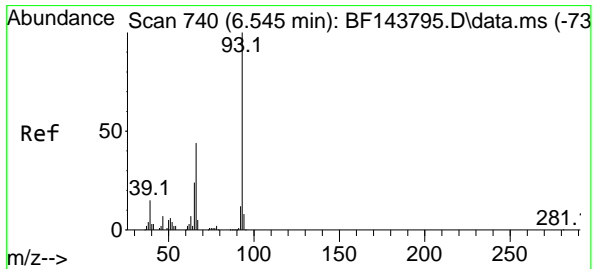
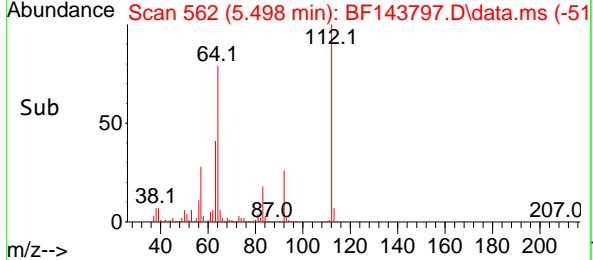
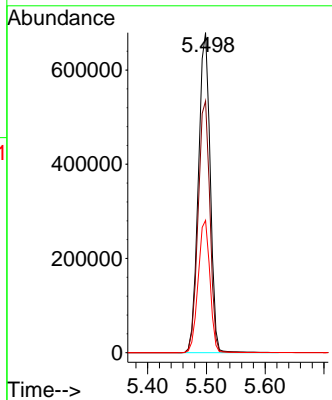
#5  
 2-Fluorophenol  
 Concen: 115.234 ng  
 RT: 5.498 min Scan# 501  
 Delta R.T. 0.000 min  
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 SSTDICC060



Tgt Ion: 112 Resp: 948307

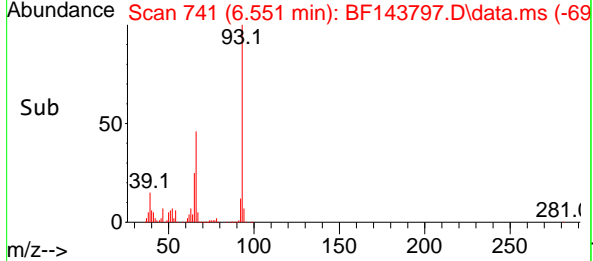
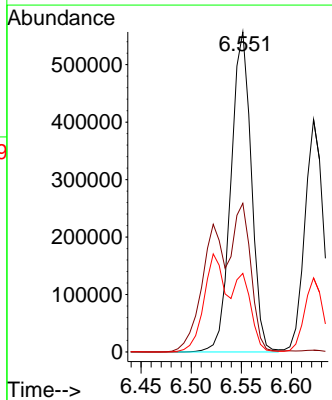
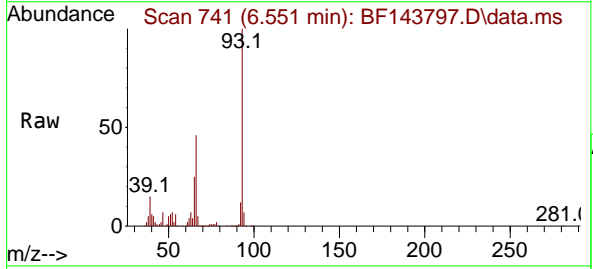
Ion	Ratio	Lower	Upper
112	100		
64	78.7	63.0	94.4
63	41.3	32.6	49.0

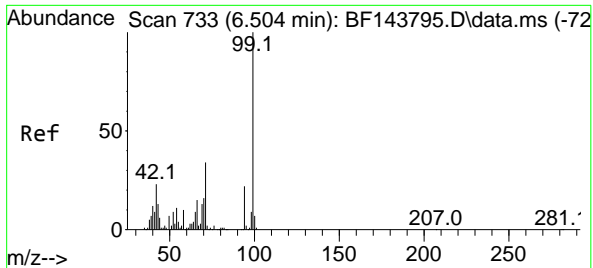


#6  
 Aniline  
 Concen: 57.487 ng  
 RT: 6.551 min Scan# 741  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
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Tgt Ion: 93 Resp: 785861

Ion	Ratio	Lower	Upper
93	100		
66	46.4	37.1	55.7
65	24.6	19.4	29.0



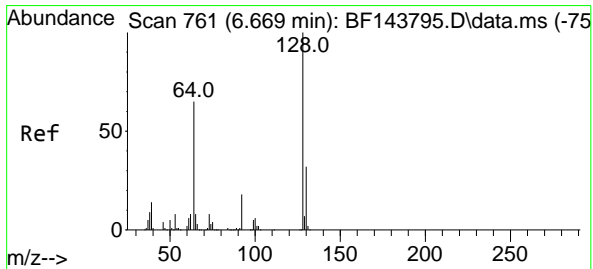
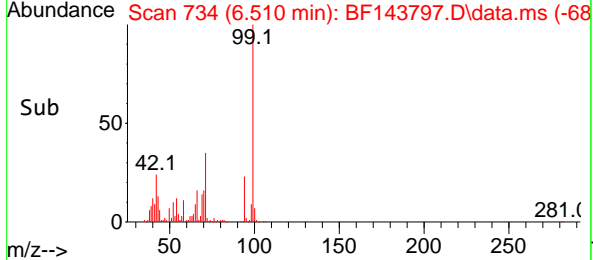
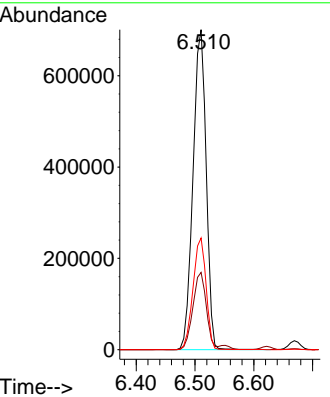
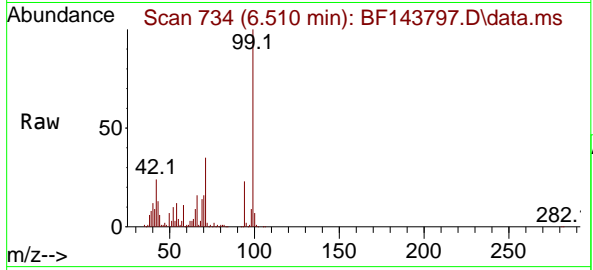


#7  
 Phenol-d6  
 Concen: 112.196 ng  
 RT: 6.510 min Scan# 710  
 Delta R.T. 0.000 min  
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Tgt Ion: 99 Resp: 1089571

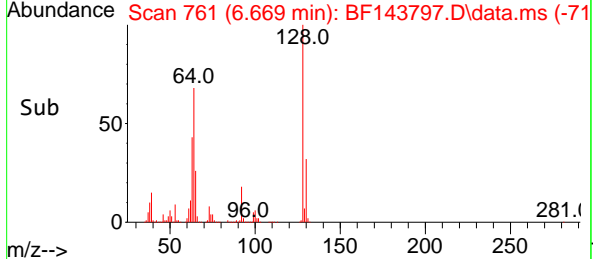
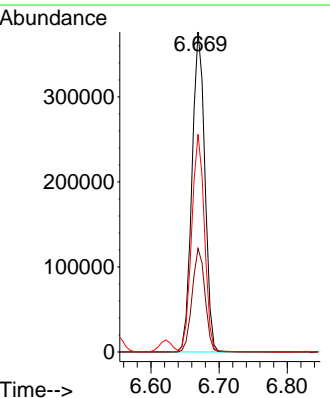
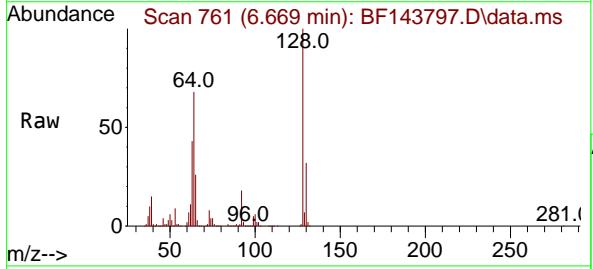
Ion	Ratio	Lower	Upper
99	100		
42	24.1	18.6	28.0
71	34.9	27.0	40.4

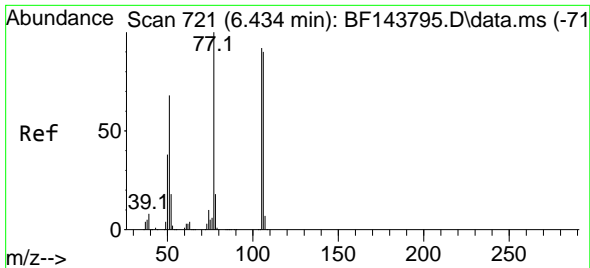


#8  
 2-Chlorophenol  
 Concen: 59.248 ng  
 RT: 6.669 min Scan# 761  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

Tgt Ion: 128 Resp: 494437

Ion	Ratio	Lower	Upper
128	100		
130	32.4	12.2	52.2
64	68.0	46.5	86.5

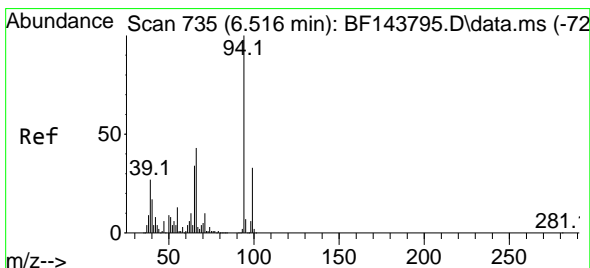
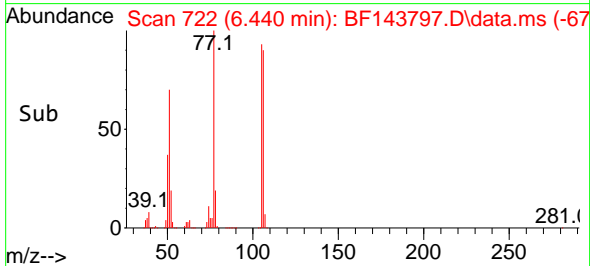
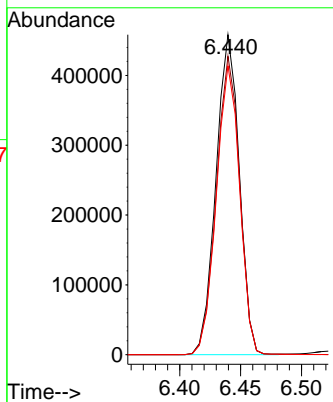
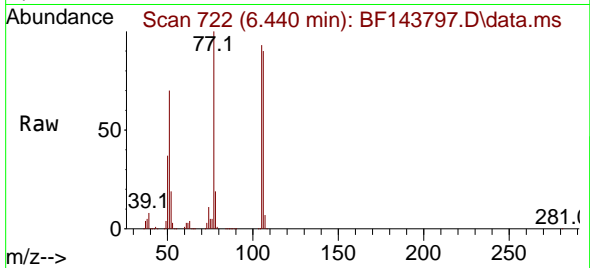




#9  
Benzaldehyde  
Concen: 74.093 ng  
RT: 6.440 min Scan# 711  
Delta R.T. 0.000 min  
Lab File: BF143797.D  
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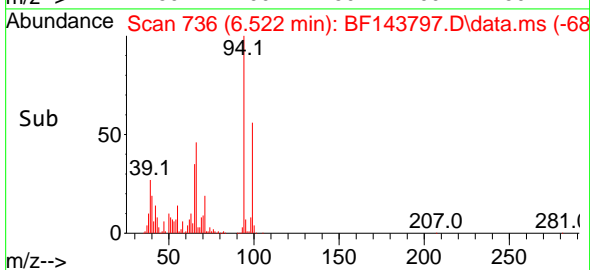
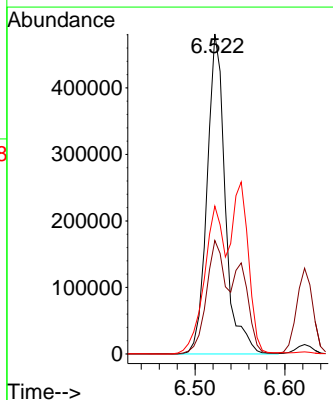
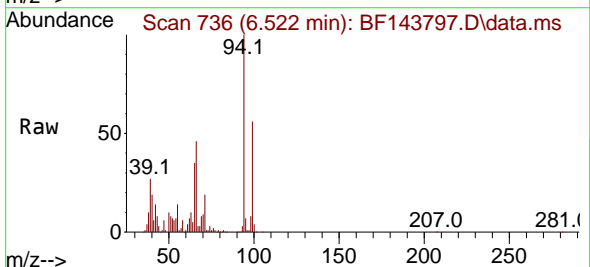
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDICC060

Tgt Ion: 77 Resp: 611123  
Ion Ratio Lower Upper  
77 100  
105 93.3 71.8 111.8  
106 90.3 69.8 109.8

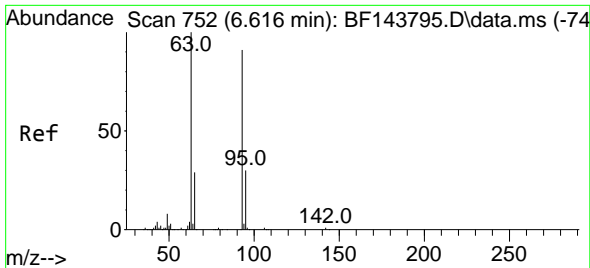


#10  
Phenol  
Concen: 61.950 ng  
RT: 6.522 min Scan# 736  
Delta R.T. -0.006 min  
Lab File: BF143797.D  
Acq: 23 Sep 2025 14:58

Tgt Ion: 94 Resp: 678223  
Ion Ratio Lower Upper  
94 100  
65 35.5 14.2 54.2  
66 46.2 24.1 64.1







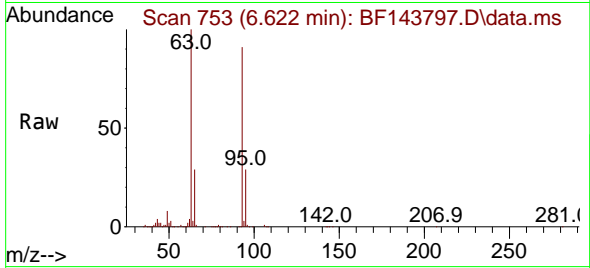
#11  
 bis(2-Chloroethyl)ether  
 Concen: 58.819 ng  
 RT: 6.622 min Scan# 711  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

Instrument :

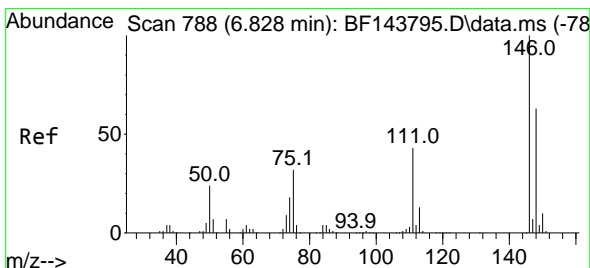
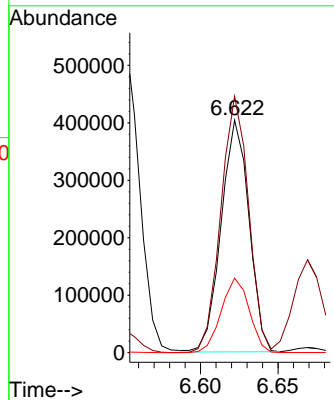
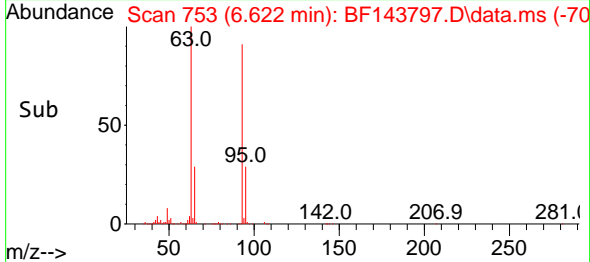
BNA\_F

ClientSampleId :

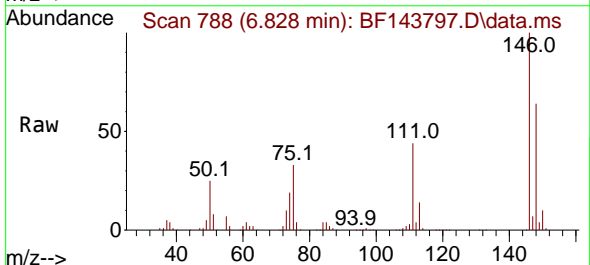
SSTDICC060



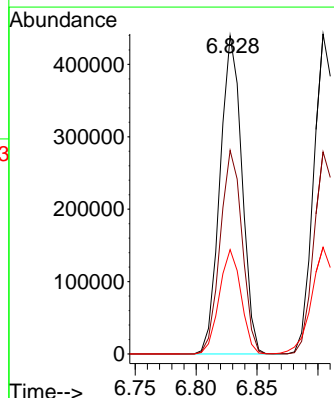
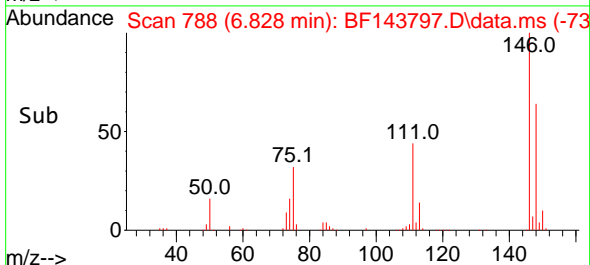
Tgt Ion: 93 Resp: 504773  
 Ion Ratio Lower Upper  
 93 100  
 63 110.4 89.2 129.2  
 95 32.1 12.9 52.9

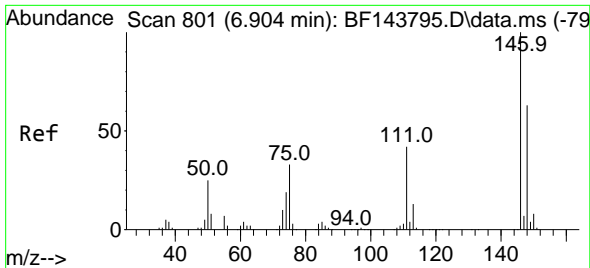


#12  
 1,3-Dichlorobenzene  
 Concen: 56.789 ng  
 RT: 6.828 min Scan# 788  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58



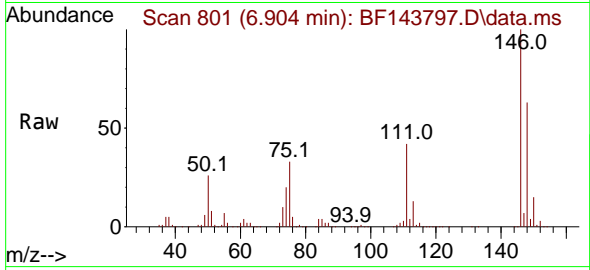
Tgt Ion: 146 Resp: 550246  
 Ion Ratio Lower Upper  
 146 100  
 148 64.0 50.4 75.6  
 75 32.8 25.6 38.4



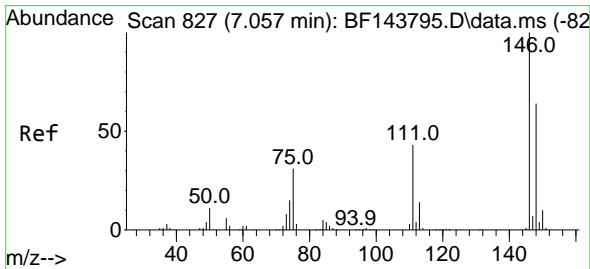
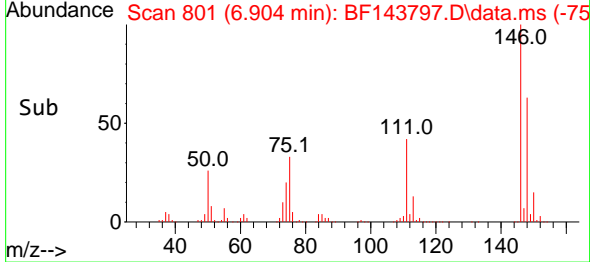
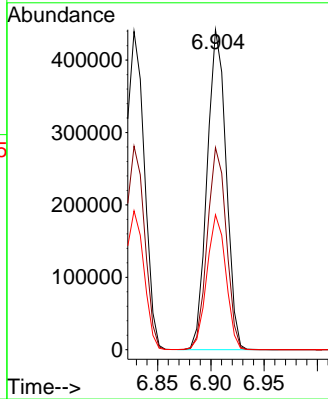


#13  
 1,4-Dichlorobenzene  
 Concen: 56.685 ng  
 RT: 6.904 min Scan# 801  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDICC060

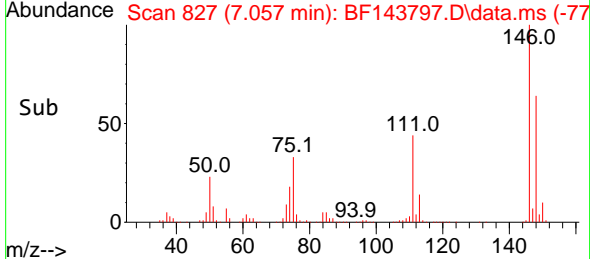
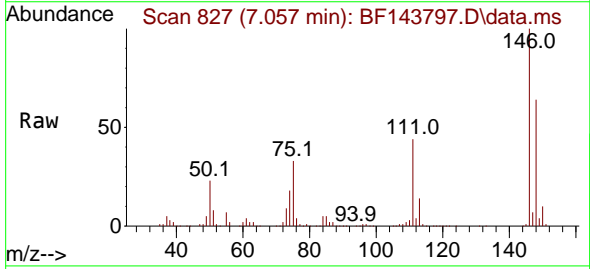
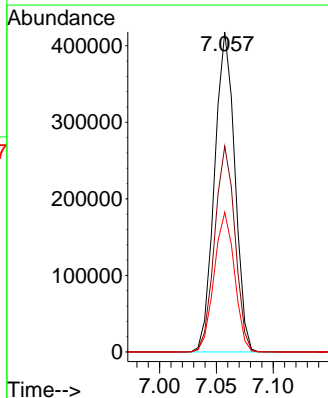


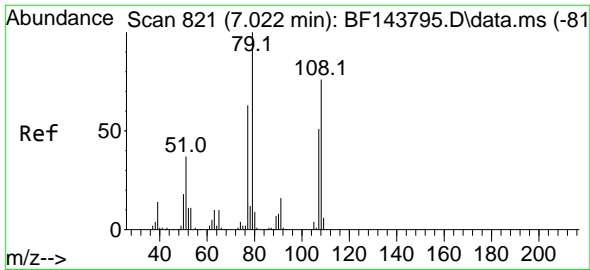
Tgt Ion:146 Resp: 548117  
 Ion Ratio Lower Upper  
 146 100  
 148 63.2 50.7 76.1  
 111 42.2 33.4 50.2



#14  
 1,2-Dichlorobenzene  
 Concen: 56.809 ng  
 RT: 7.057 min Scan# 827  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

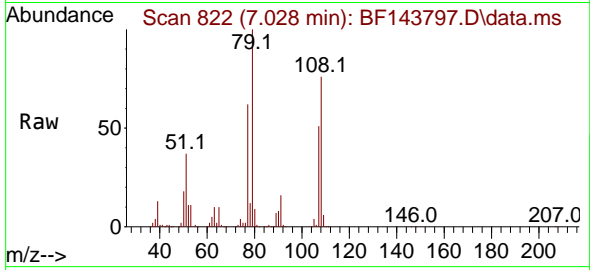
Tgt Ion:146 Resp: 520261  
 Ion Ratio Lower Upper  
 146 100  
 148 64.3 51.1 76.7  
 111 43.6 34.3 51.5



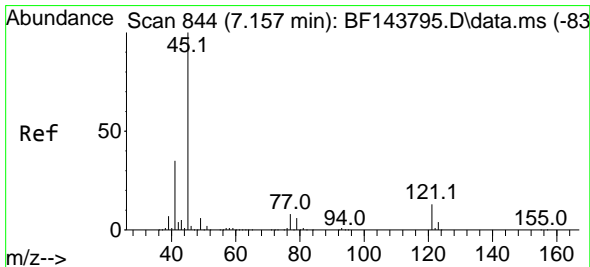
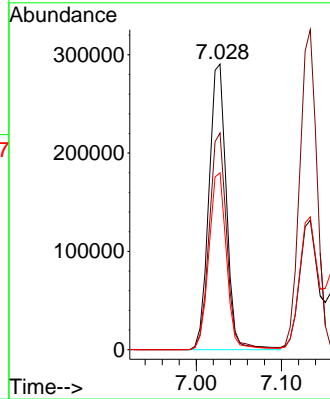
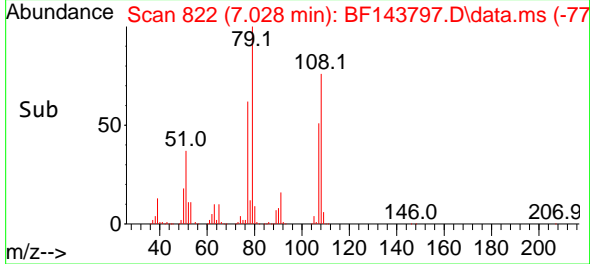


#15  
 Benzyl Alcohol  
 Concen: 60.843 ng  
 RT: 7.028 min Scan# 811  
 Delta R.T. -0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

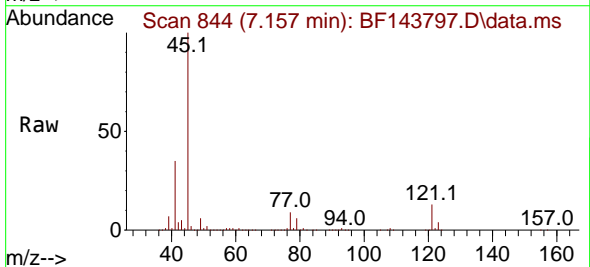
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDICC060



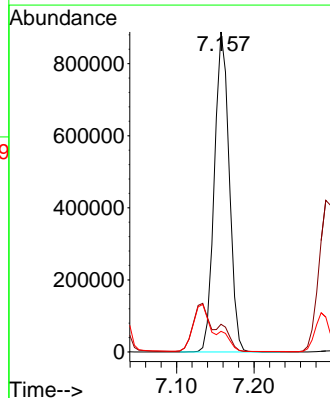
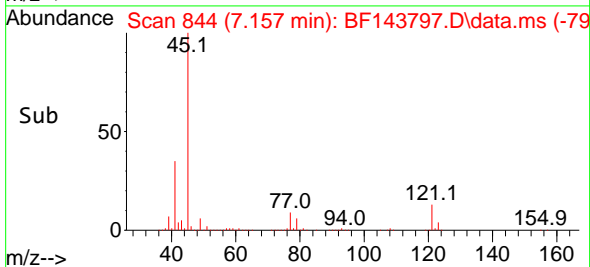
Tgt Ion: 79 Resp: 414075  
 Ion Ratio Lower Upper  
 79 100  
 108 75.8 60.5 90.7  
 77 61.9 50.3 75.5

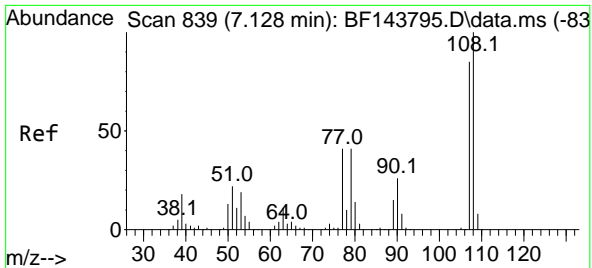


#16  
 2,2'-oxybis(1-Chloropropane)  
 Concen: 57.906 ng  
 RT: 7.157 min Scan# 844  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58



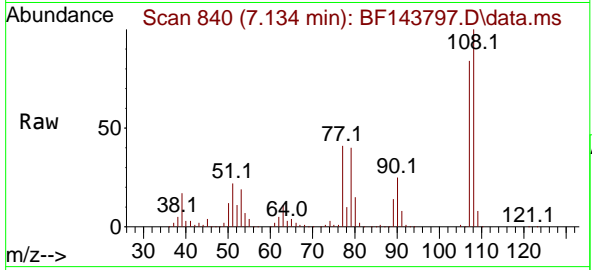
Tgt Ion: 45 Resp: 1178357  
 Ion Ratio Lower Upper  
 45 100  
 77 8.7 0.0 28.5  
 79 6.4 0.0 26.3





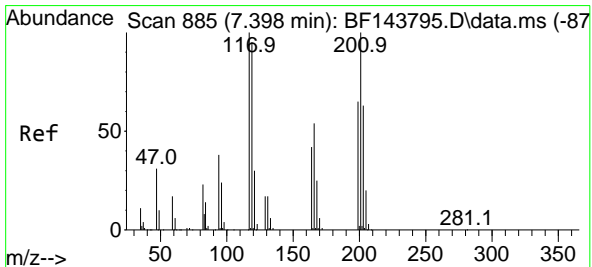
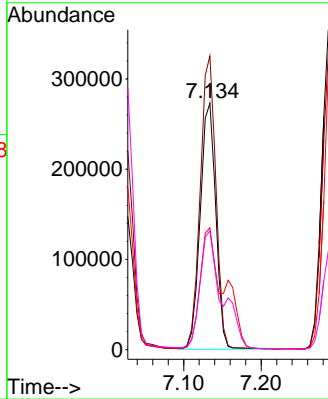
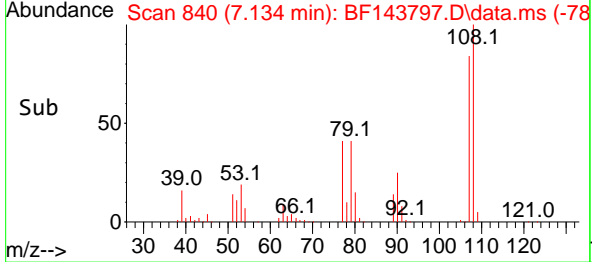
#17  
 2-Methylphenol  
 Concen: 58.990 ng  
 RT: 7.134 min Scan# 840  
 Delta R.T. -0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

Instrument : BNA\_F  
 ClientSampleId : SSTDICC060

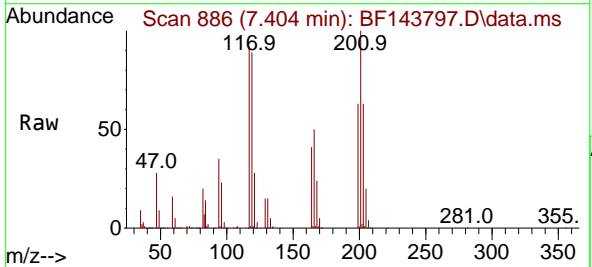


Tgt Ion:107 Resp: 381125

Ion	Ratio	Lower	Upper
107	100		
108	119.3	94.2	141.4
77	49.5	38.6	58.0
79	48.3	39.0	58.4

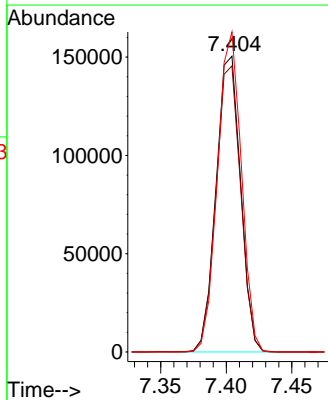
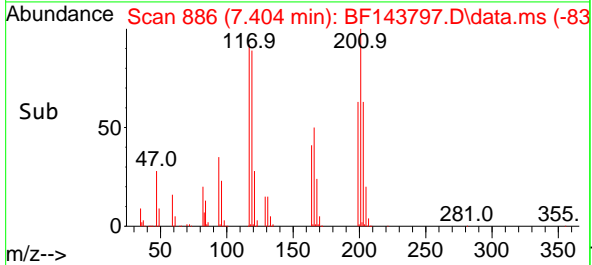


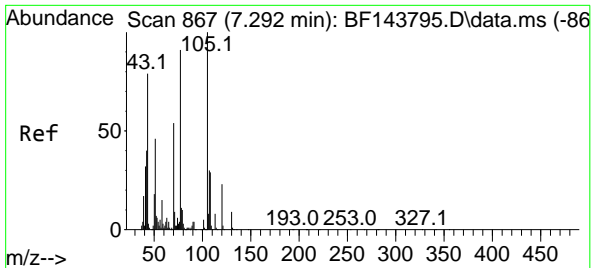
#18  
 Hexachloroethane  
 Concen: 57.629 ng  
 RT: 7.404 min Scan# 886  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58



Tgt Ion:117 Resp: 195969

Ion	Ratio	Lower	Upper
117	100		
119	96.7	76.2	114.2
201	108.2	79.7	119.5



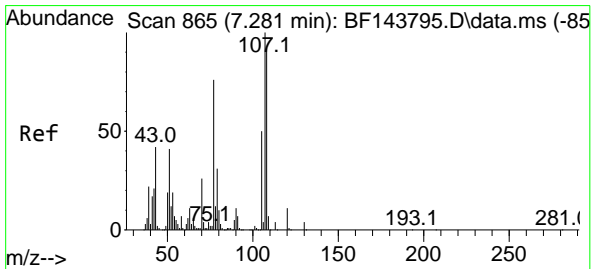
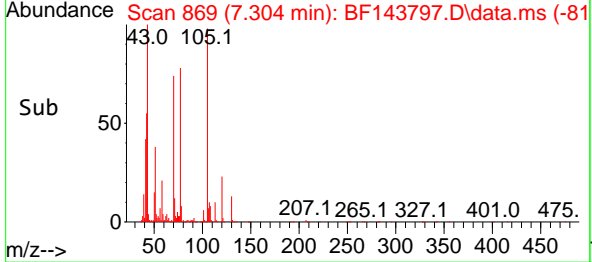
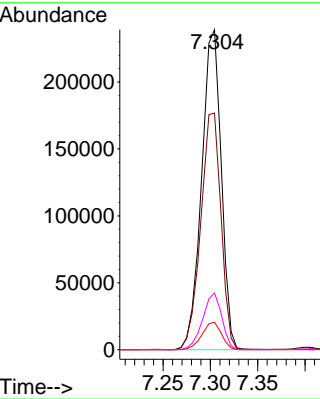
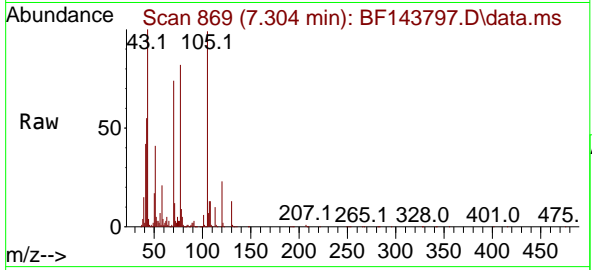


#19  
 n-Nitroso-di-n-propylamine  
 Concen: 57.020 ng  
 RT: 7.304 min Scan# 80  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDICC060

Tgt Ion: 70 Resp: 345358

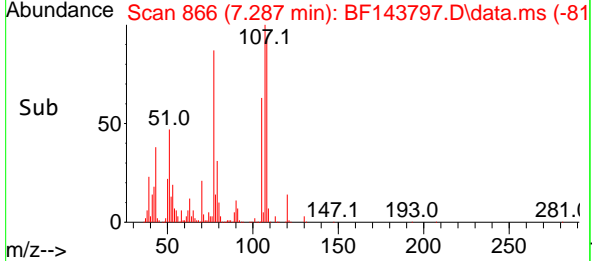
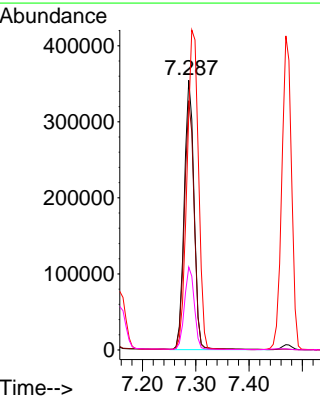
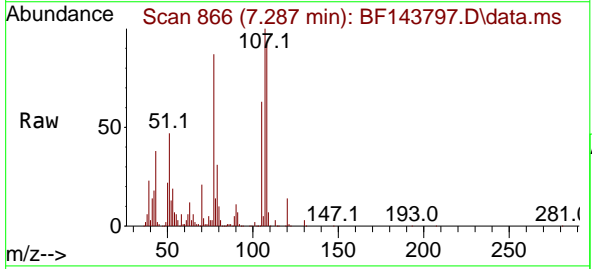
Ion	Ratio	Lower	Upper
70	100		
42	74.0	59.4	89.0
101	8.6	7.1	10.7
130	17.7	13.8	20.8

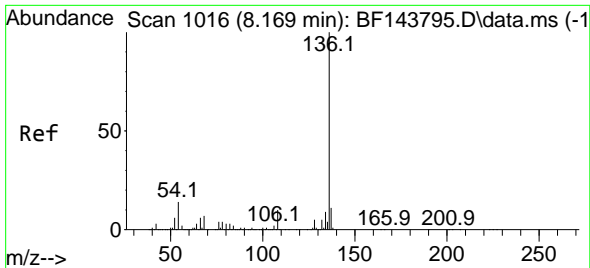


#20  
 3+4-Methylphenols  
 Concen: 57.806 ng  
 RT: 7.287 min Scan# 866  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

Tgt Ion: 107 Resp: 454811

Ion	Ratio	Lower	Upper
107	100		
108	92.5	72.5	112.5
77	87.2	56.2	96.2
79	30.7	10.8	50.8



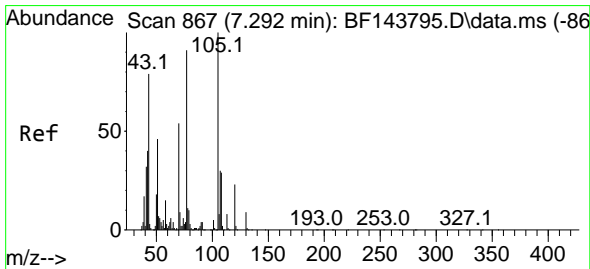
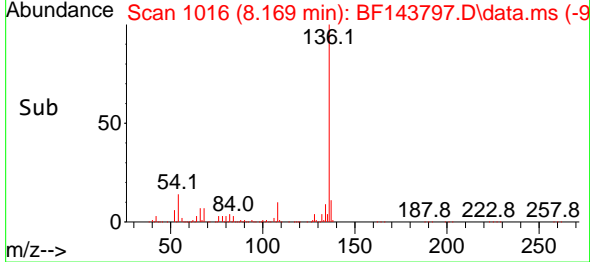
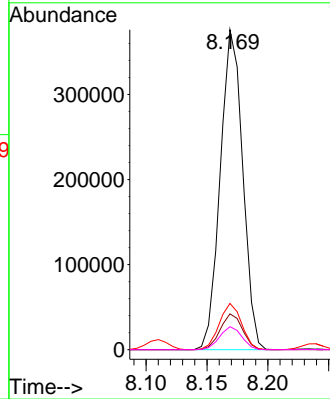
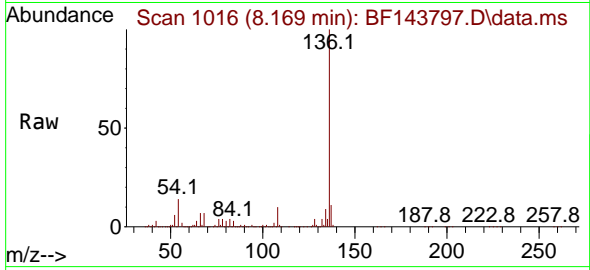


#21  
 Naphthalene-d8  
 Concen: 20.000 ng  
 RT: 8.169 min Scan# 1016  
 Delta R.T. -0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDICC060

Tgt Ion:136 Resp: 482940

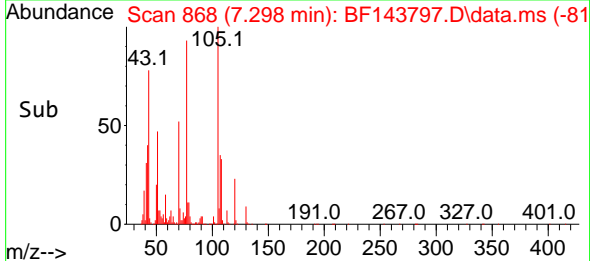
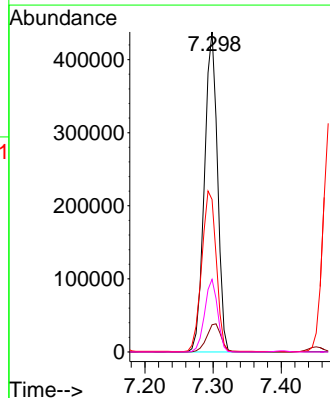
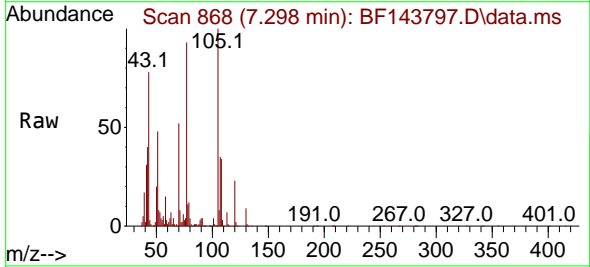
Ion	Ratio	Lower	Upper
136	100		
137	11.2	9.0	13.4
54	14.4	11.2	16.8
68	7.2	5.6	8.4

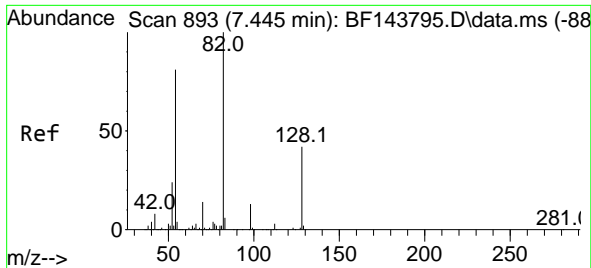


#22  
 Acetophenone  
 Concen: 55.128 ng  
 RT: 7.298 min Scan# 868  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

Tgt Ion:105 Resp: 584748

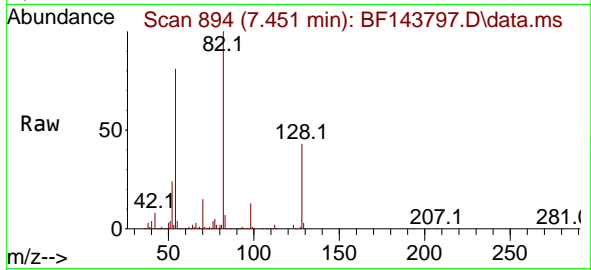
Ion	Ratio	Lower	Upper
105	100		
71	8.5	7.0	10.4
51	47.6	36.6	55.0
120	22.7	18.1	27.1



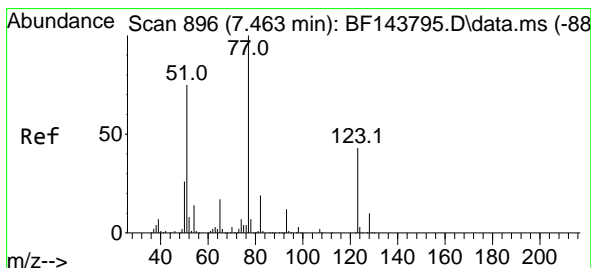
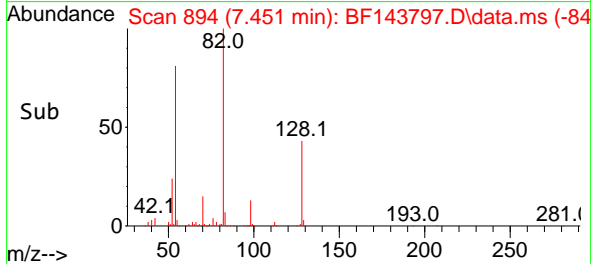
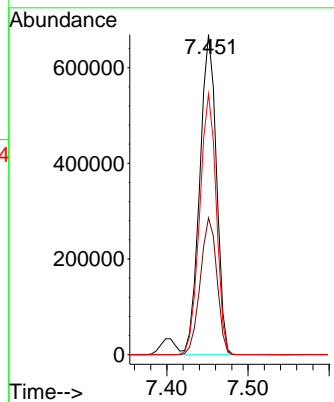


#23  
 Nitrobenzene-d5  
 Concen: 124.628 ng  
 RT: 7.451 min Scan# 894  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDICC060

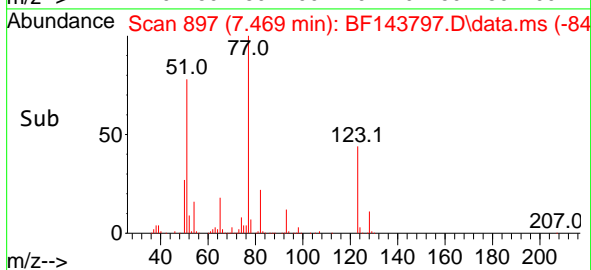
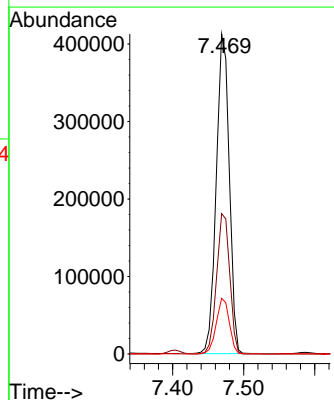
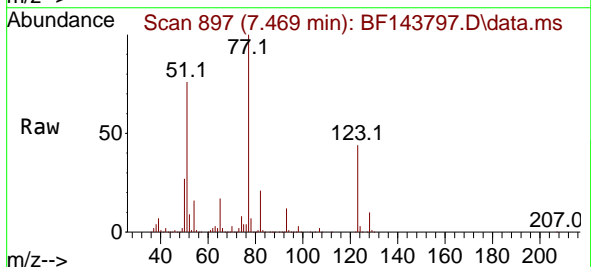


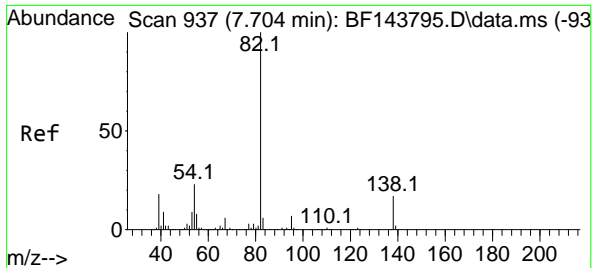
Tgt Ion: 82 Resp: 956391  
 Ion Ratio Lower Upper  
 82 100  
 128 42.8 33.3 49.9  
 54 81.4 64.2 96.4



#24  
 Nitrobenzene  
 Concen: 59.844 ng  
 RT: 7.469 min Scan# 897  
 Delta R.T. -0.006 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

Tgt Ion: 77 Resp: 523344  
 Ion Ratio Lower Upper  
 77 100  
 123 43.9 34.0 51.0  
 65 17.4 13.5 20.3



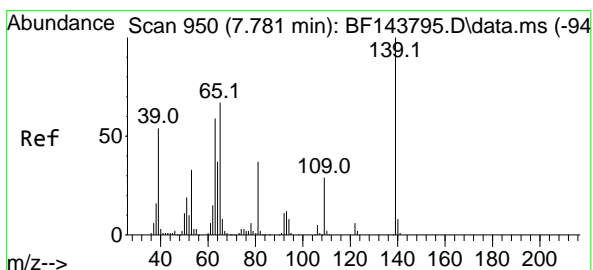
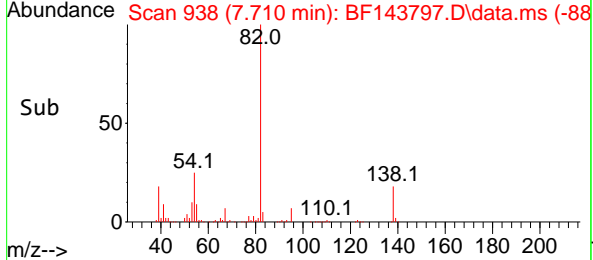
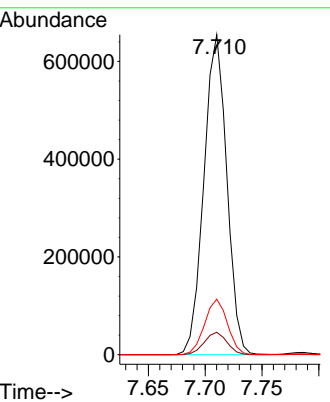
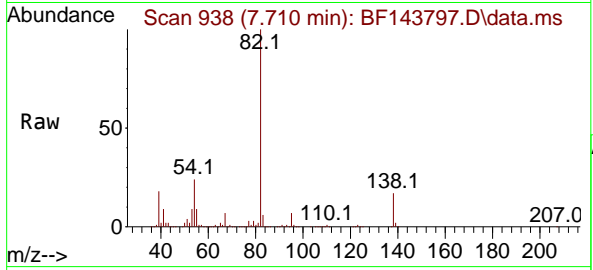


#25  
 Isophorone  
 Concen: 59.707 ng  
 RT: 7.710 min Scan# 911  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

Instrument : BNA\_F  
 ClientSampleId : SSTDICC060

Tgt Ion: 82 Resp: 917958

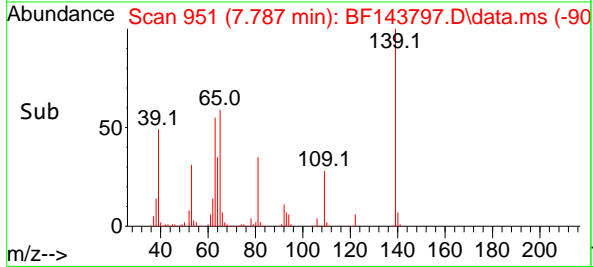
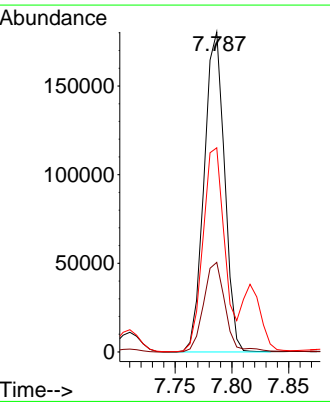
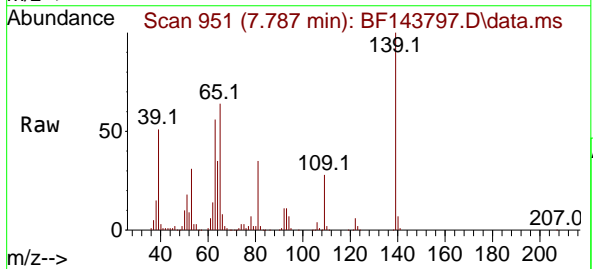
Ion	Ratio	Lower	Upper
82	100		
95	7.0	5.4	8.2
138	17.4	13.7	20.5



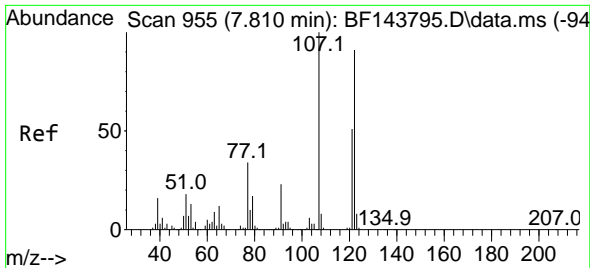
#26  
 2-Nitrophenol  
 Concen: 62.050 ng  
 RT: 7.787 min Scan# 951  
 Delta R.T. 0.001 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

Tgt Ion: 139 Resp: 225802

Ion	Ratio	Lower	Upper
139	100		
109	28.0	23.3	34.9
65	63.8	53.8	80.6







#27  
 2,4-Dimethylphenol  
 Concen: 60.209 ng  
 RT: 7.816 min Scan# 91  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

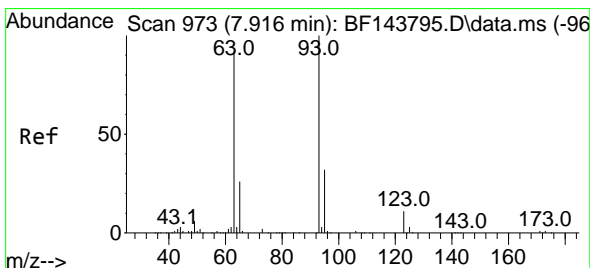
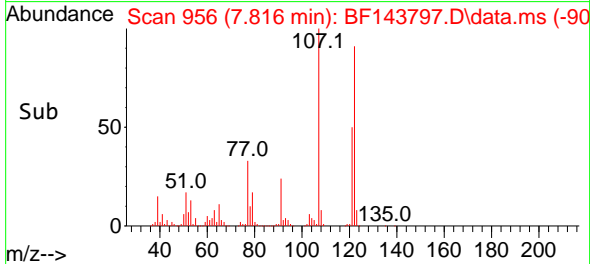
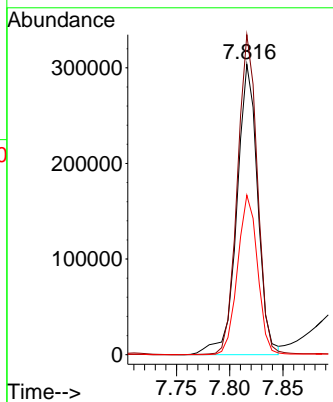
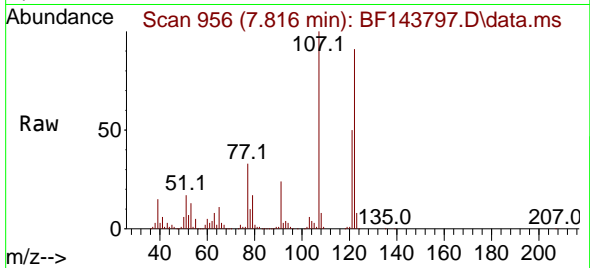
Instrument :

BNA\_F

ClientSampleId :

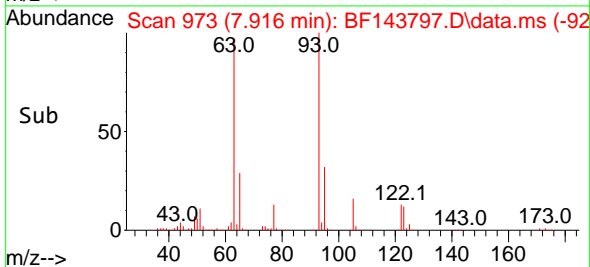
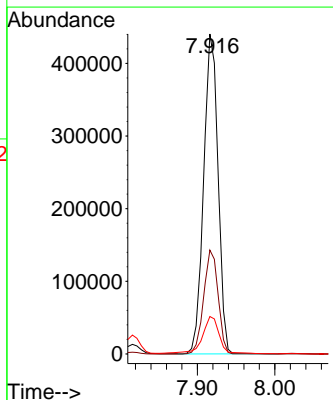
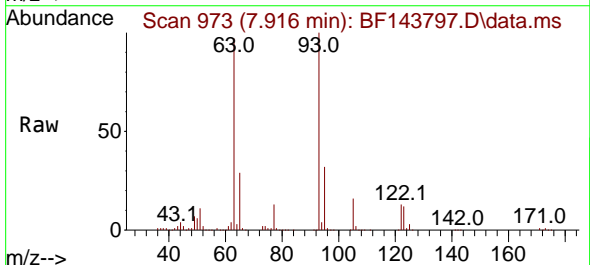
SSTDICC060

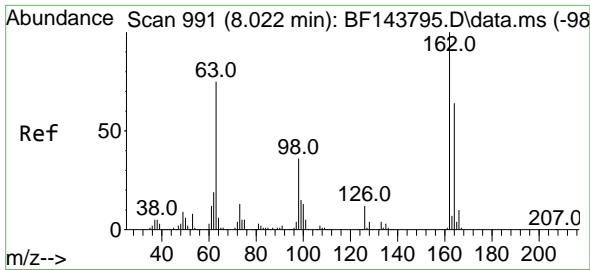
Tgt Ion:122 Resp: 413744  
 Ion Ratio Lower Upper  
 122 100  
 107 110.2 87.5 131.3  
 121 55.0 44.2 66.4



#28  
 bis(2-Chloroethoxy)methane  
 Concen: 56.813 ng  
 RT: 7.916 min Scan# 973  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

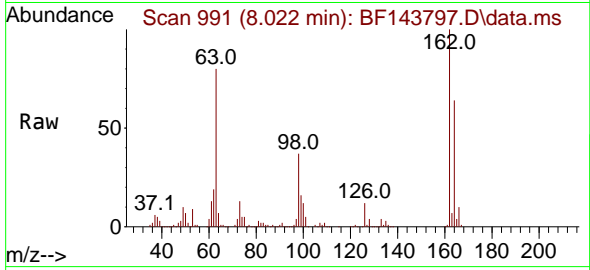
Tgt Ion: 93 Resp: 567489  
 Ion Ratio Lower Upper  
 93 100  
 95 32.5 25.8 38.8  
 123 11.7 8.8 13.2



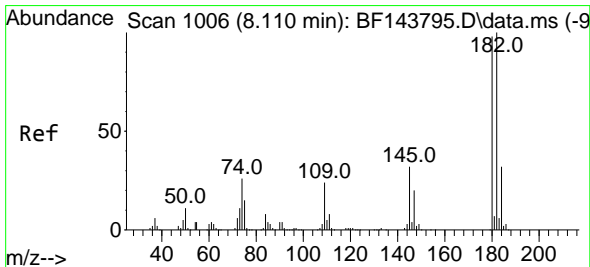
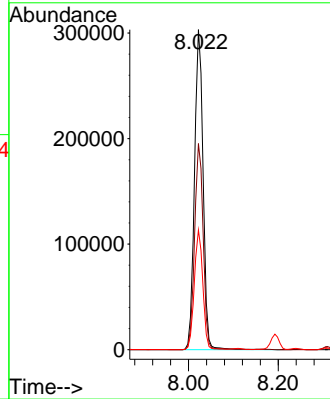
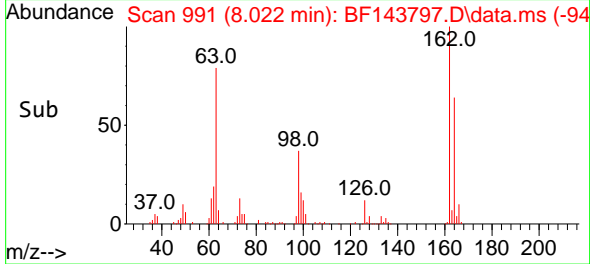


#29  
 2,4-Dichlorophenol  
 Concen: 59.550 ng  
 RT: 8.022 min Scan# 991  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

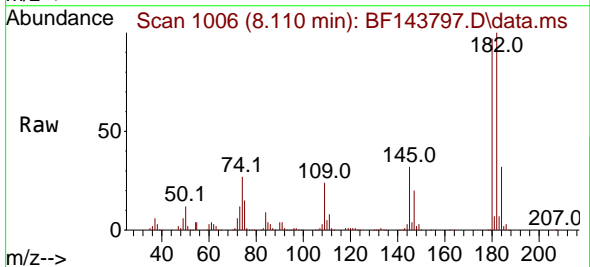
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDICC060



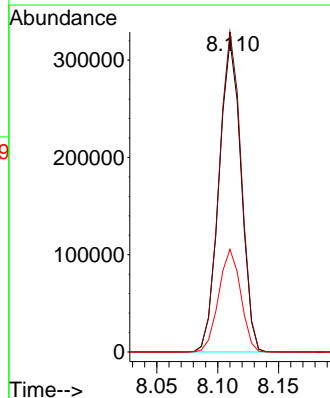
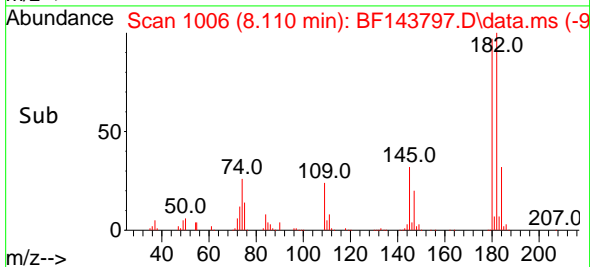
Tgt Ion:162 Resp: 402655  
 Ion Ratio Lower Upper  
 162 100  
 164 64.4 44.1 84.1  
 98 37.4 15.8 55.8

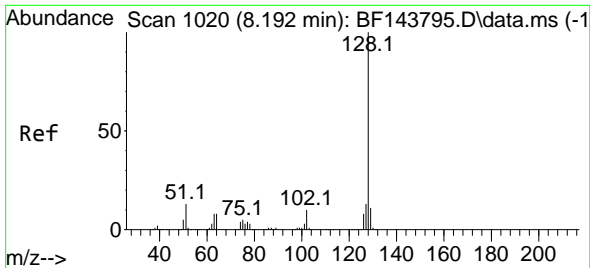


#30  
 1,2,4-Trichlorobenzene  
 Concen: 57.579 ng  
 RT: 8.110 min Scan# 1006  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58



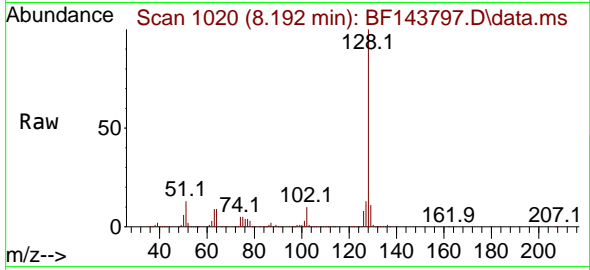
Tgt Ion:180 Resp: 404040  
 Ion Ratio Lower Upper  
 180 100  
 182 102.7 82.0 123.0  
 145 33.0 25.9 38.9



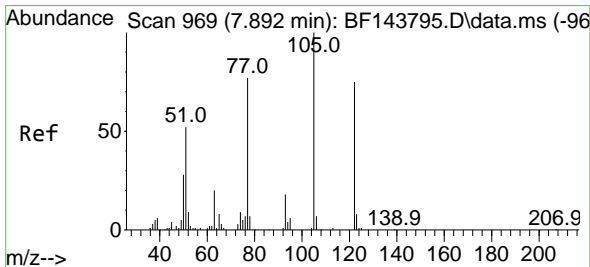
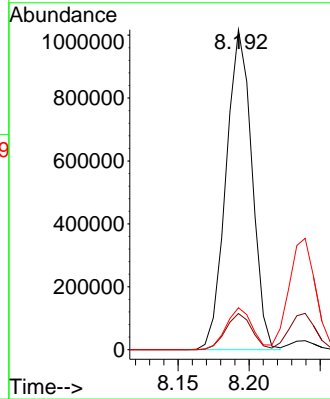
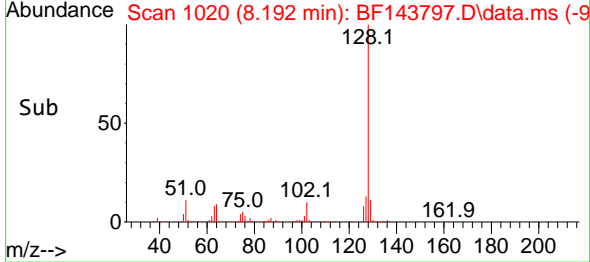


#31  
 Naphthalene  
 Concen: 55.678 ng  
 RT: 8.192 min Scan# 10  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

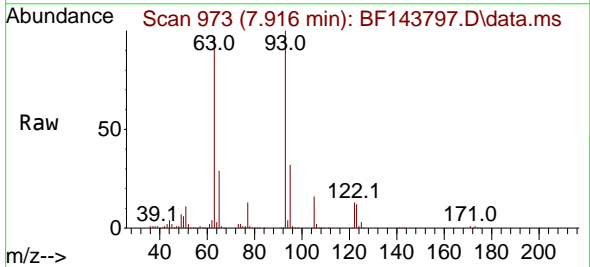
Instrument : BNA\_F  
 ClientSampleId : SSTDICC060



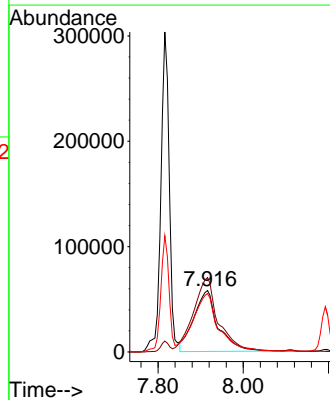
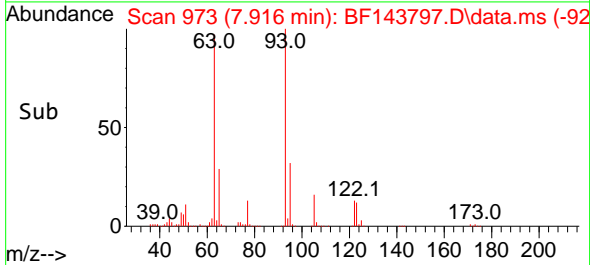
Tgt Ion:128 Resp: 1287223  
 Ion Ratio Lower Upper  
 128 100  
 129 11.3 8.8 13.2  
 127 13.1 10.2 15.4

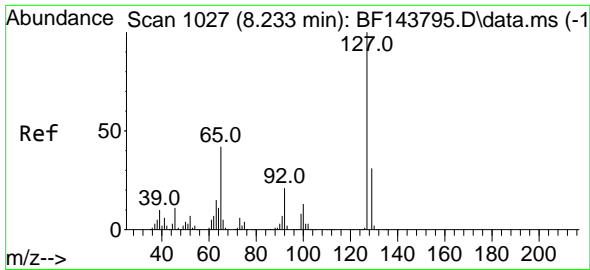


#32  
 Benzoic acid  
 Concen: 69.608 ng  
 RT: 7.916 min Scan# 973  
 Delta R.T. -0.006 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58



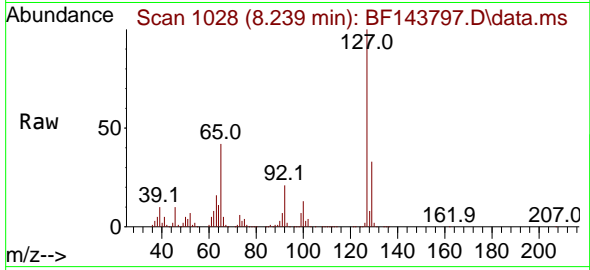
Tgt Ion:122 Resp: 230784  
 Ion Ratio Lower Upper  
 122 100  
 105 121.3 103.7 143.7  
 77 95.3 78.8 118.8



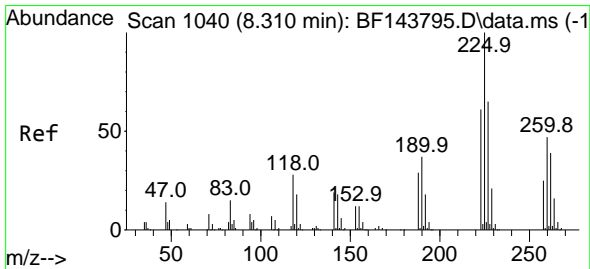
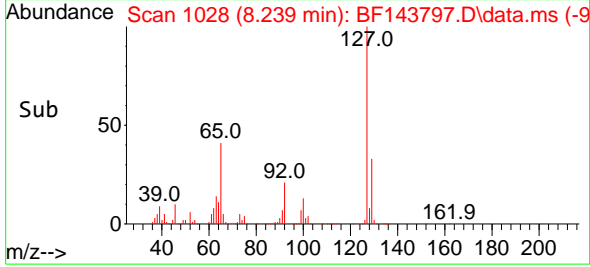
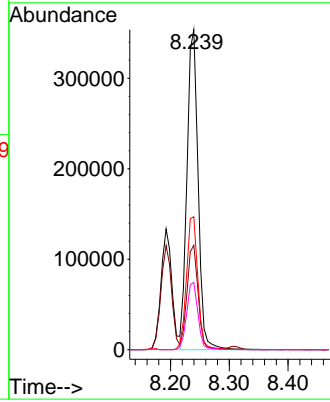


#33  
 4-Chloroaniline  
 Concen: 57.512 ng  
 RT: 8.239 min Scan# 1027  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

Instrument : BNA\_F  
 Client Sample Id : SSTDICC060

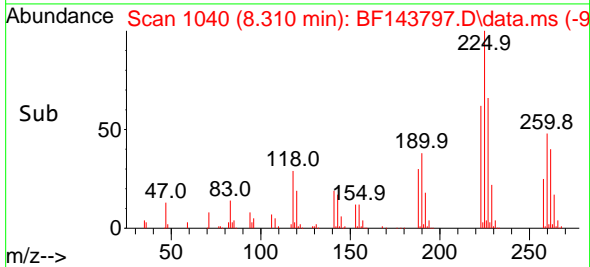
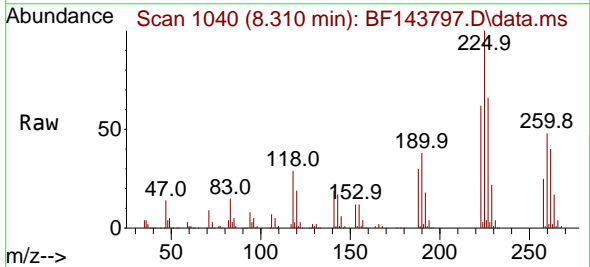
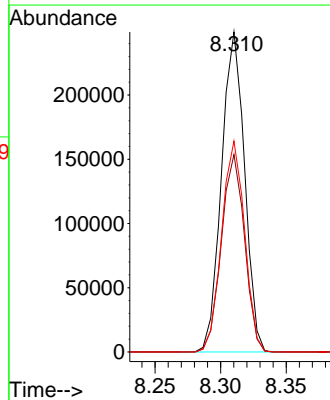


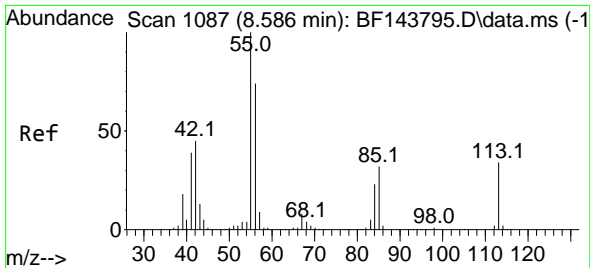
Tgt Ion:127 Resp: 467252  
 Ion Ratio Lower Upper  
 127 100  
 129 32.6 25.4 38.2  
 65 41.5 33.4 50.2  
 92 21.1 16.6 25.0



#34  
 Hexachlorobutadiene  
 Concen: 58.093 ng  
 RT: 8.310 min Scan# 1040  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

Tgt Ion:225 Resp: 303886  
 Ion Ratio Lower Upper  
 225 100  
 223 61.7 48.6 72.8  
 227 65.9 51.9 77.9





#35  
 Caprolactam  
 Concen: 63.887 ng  
 RT: 8.610 min Scan# 1109  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

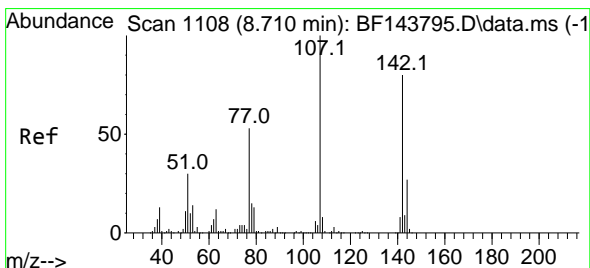
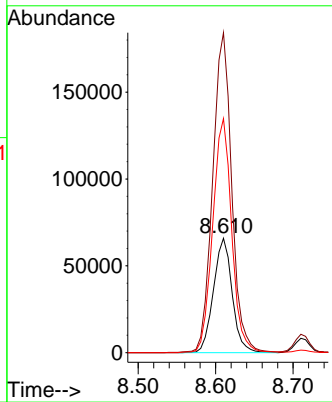
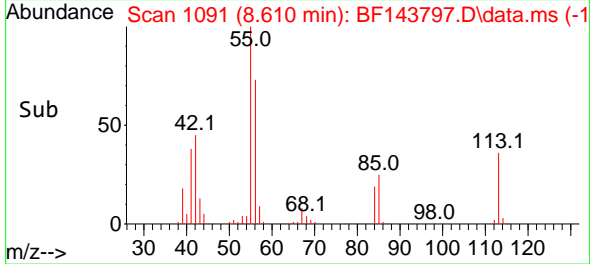
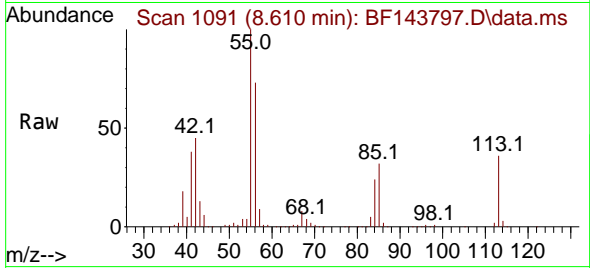
Instrument :

BNA\_F

ClientSampleId :

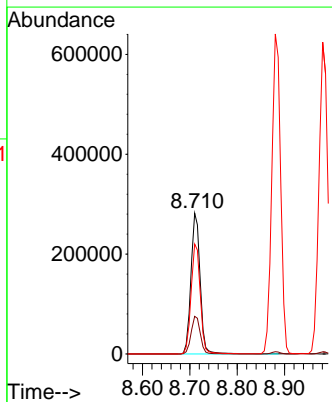
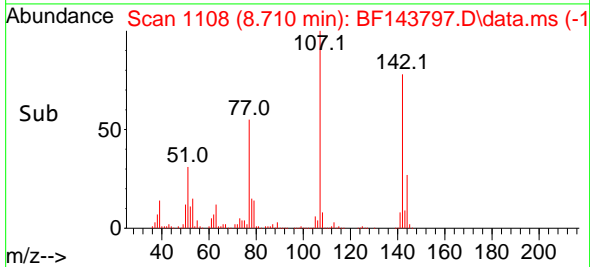
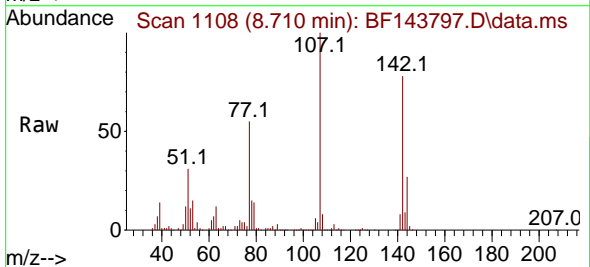
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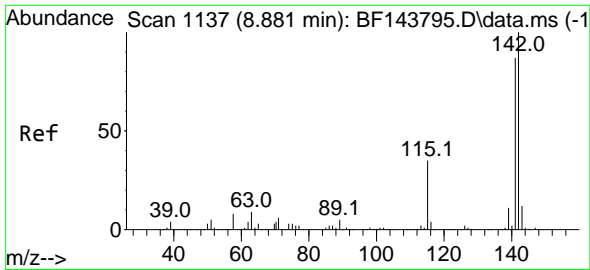
Tgt Ion:113 Resp: 110413  
 Ion Ratio Lower Upper  
 113 100  
 55 279.9 271.7 311.7  
 56 204.7 194.5 234.5



#36  
 4-Chloro-3-methylphenol  
 Concen: 59.859 ng  
 RT: 8.710 min Scan# 1108  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

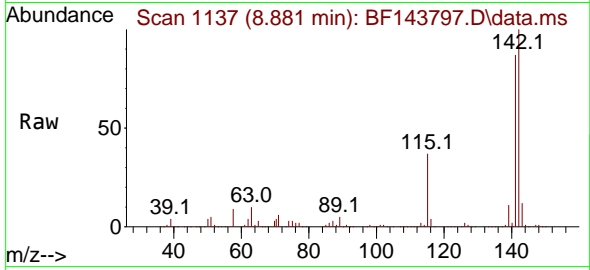
Tgt Ion:107 Resp: 379597  
 Ion Ratio Lower Upper  
 107 100  
 144 26.7 21.8 32.8  
 142 78.1 63.6 95.4



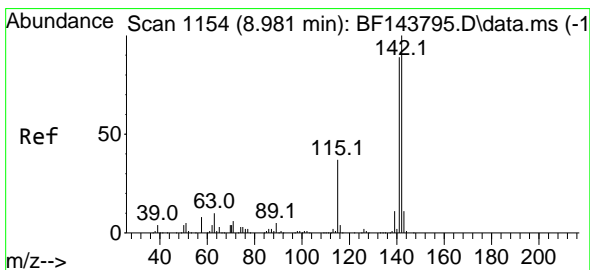
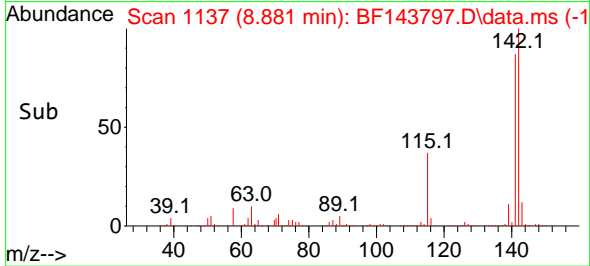
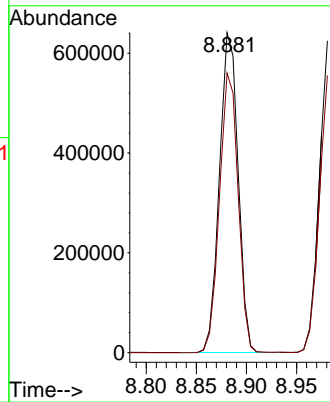


#37  
 2-Methylnaphthalene  
 Concen: 56.174 ng  
 RT: 8.881 min Scan# 1137  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

Instrument : BNA\_F  
 ClientSampleId : SSTDICC060

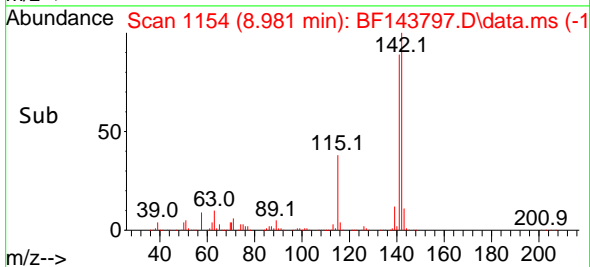
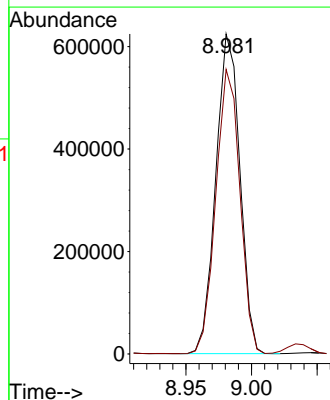
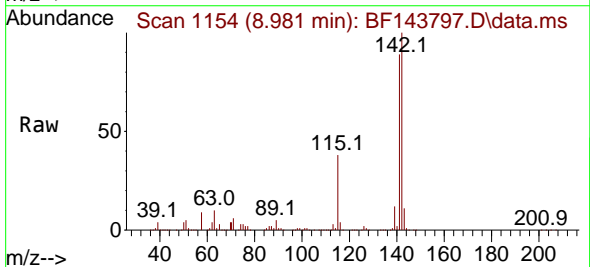


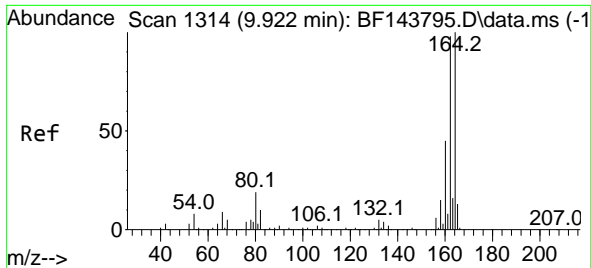
Tgt Ion:142 Resp: 828108  
 Ion Ratio Lower Upper  
 142 100  
 141 87.3 69.4 104.0



#38  
 1-Methylnaphthalene  
 Concen: 56.428 ng  
 RT: 8.981 min Scan# 1154  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

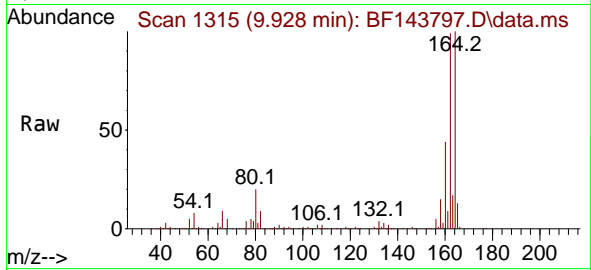
Tgt Ion:142 Resp: 796215  
 Ion Ratio Lower Upper  
 142 100  
 141 88.9 71.1 106.7



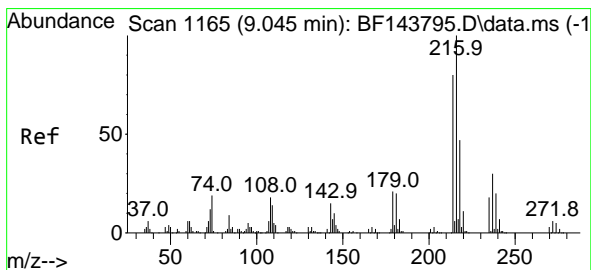
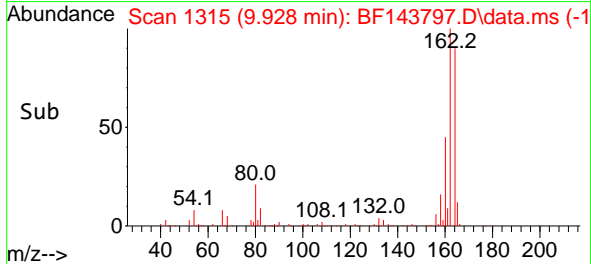
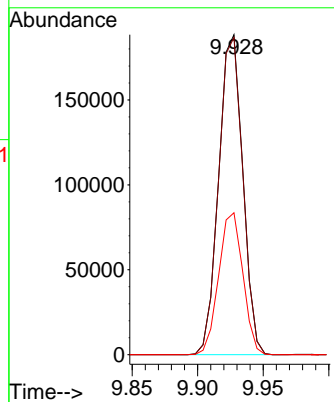


#39  
 Acenaphthene-d10  
 Concen: 20.000 ng  
 RT: 9.928 min Scan# 111  
 Delta R.T. -0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDICC060

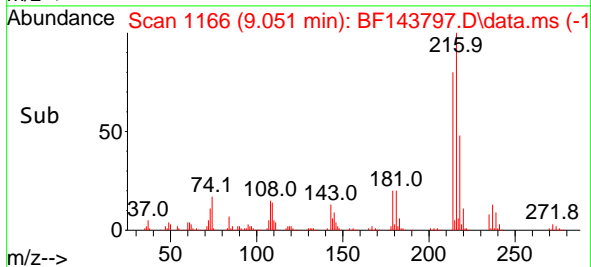
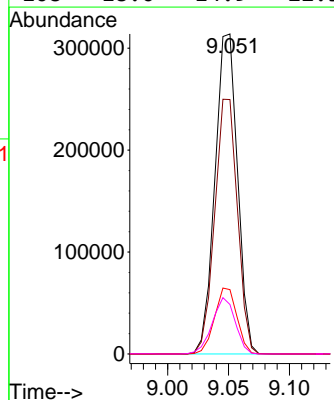
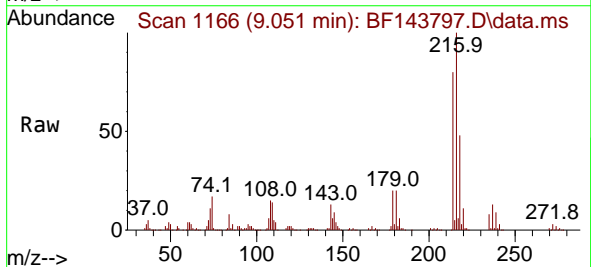


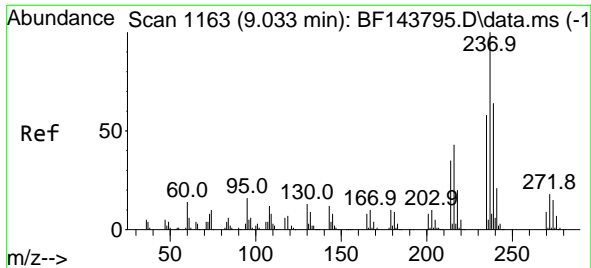
Tgt Ion:164 Resp: 240564  
 Ion Ratio Lower Upper  
 164 100  
 162 99.1 78.8 118.2  
 160 44.4 35.8 53.6



#40  
 1,2,4,5-Tetrachlorobenzene  
 Concen: 55.860 ng  
 RT: 9.051 min Scan# 1166  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

Tgt Ion:216 Resp: 405534  
 Ion Ratio Lower Upper  
 216 100  
 214 80.0 63.7 95.5  
 179 20.4 16.5 24.7  
 108 18.0 14.9 22.3





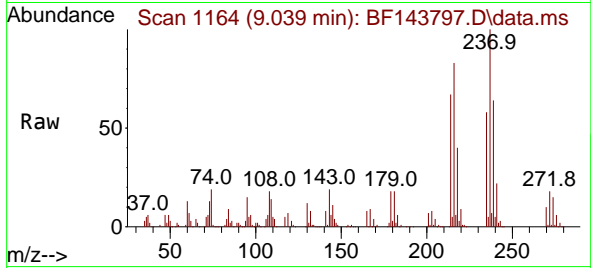
#41  
 Hexachlorocyclopentadiene  
 Concen: 62.918 ng  
 RT: 9.039 min Scan# 1164  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

Instrument :

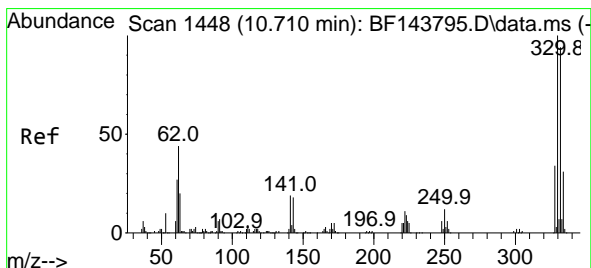
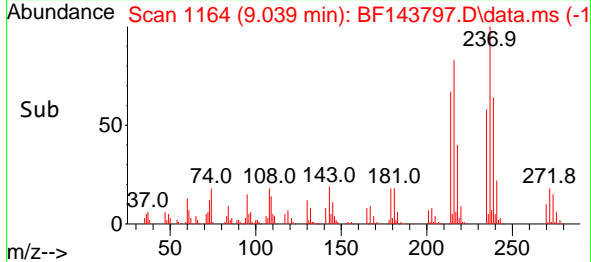
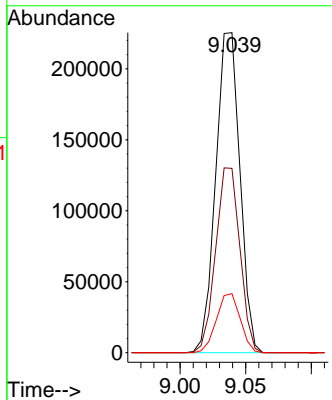
BNA\_F

ClientSampleId :

SSTDICC060

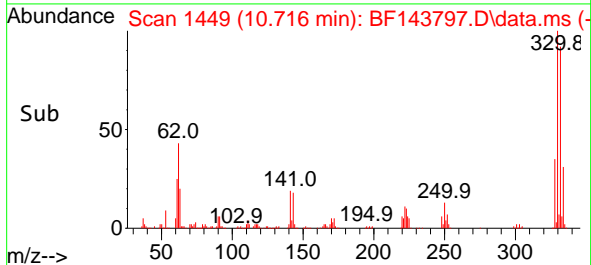
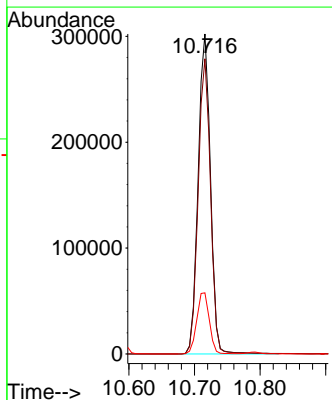
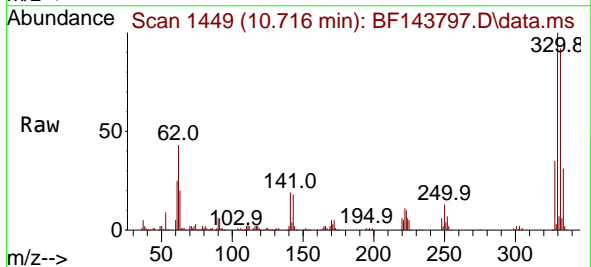


Tgt Ion:237 Resp: 289489  
 Ion Ratio Lower Upper  
 237 100  
 235 57.6 38.1 78.1  
 272 18.5 0.0 37.9

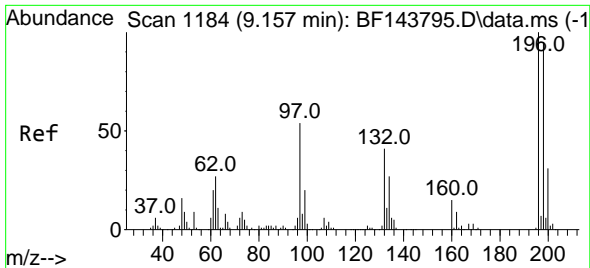


#42  
 2,4,6-Tribromophenol  
 Concen: 115.480 ng  
 RT: 10.716 min Scan# 1449  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

Tgt Ion:330 Resp: 396463  
 Ion Ratio Lower Upper  
 330 100  
 332 92.7 74.7 112.1  
 141 19.5 14.3 21.5



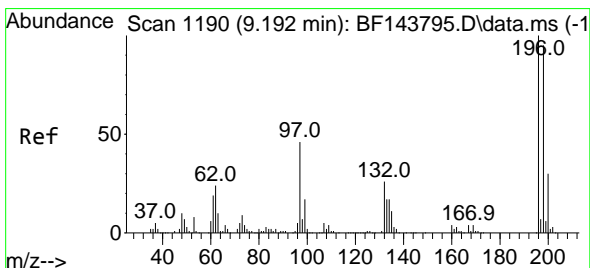
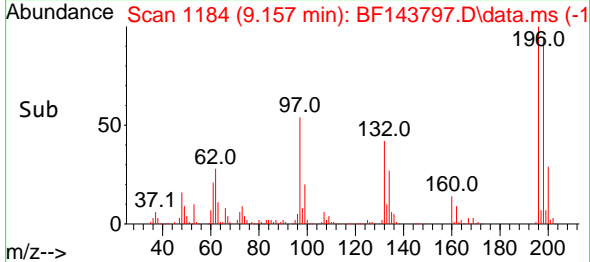
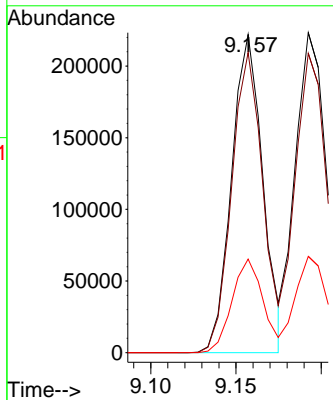
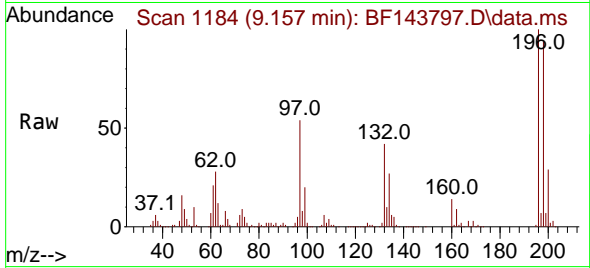




#43  
 2,4,6-Trichlorophenol  
 Concen: 62.219 ng  
 RT: 9.157 min Scan# 1184  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

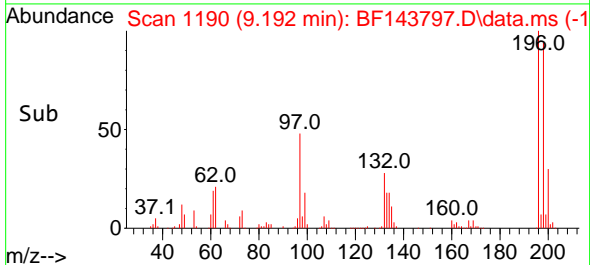
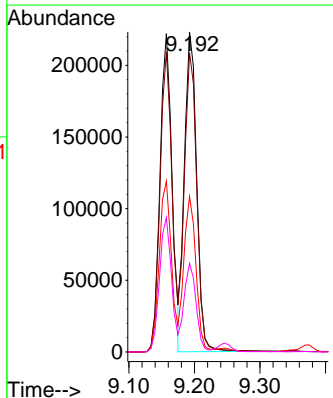
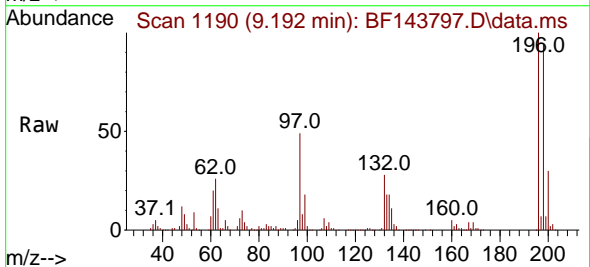
Instrument : BNA\_F  
 ClientSampleId : SSTDICC060

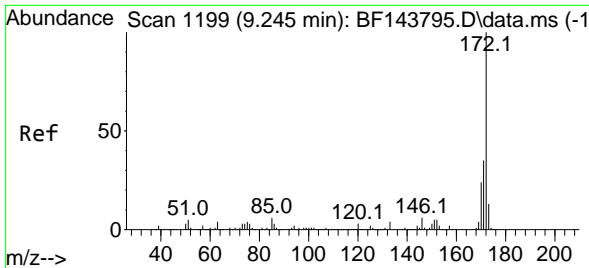
Tgt Ion:196 Resp: 282839  
 Ion Ratio Lower Upper  
 196 100  
 198 94.3 76.2 114.2  
 200 29.4 24.7 37.1



#44  
 2,4,5-Trichlorophenol  
 Concen: 60.982 ng  
 RT: 9.192 min Scan# 1190  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

Tgt Ion:196 Resp: 289963  
 Ion Ratio Lower Upper  
 196 100  
 198 93.6 75.9 113.9  
 97 48.6 38.3 57.5  
 132 27.7 21.9 32.9



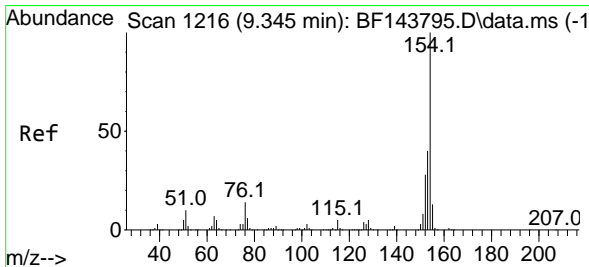
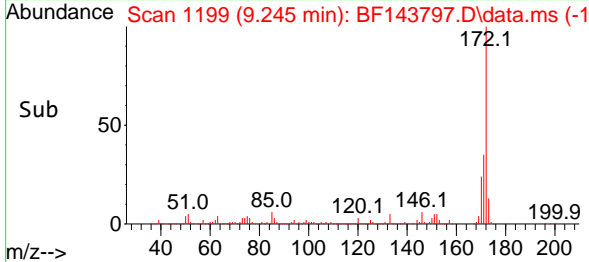
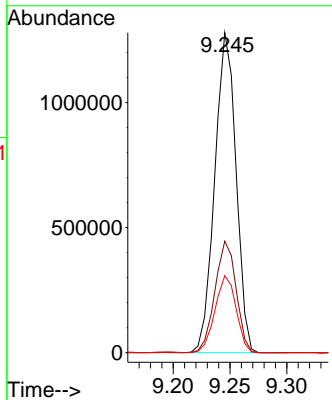
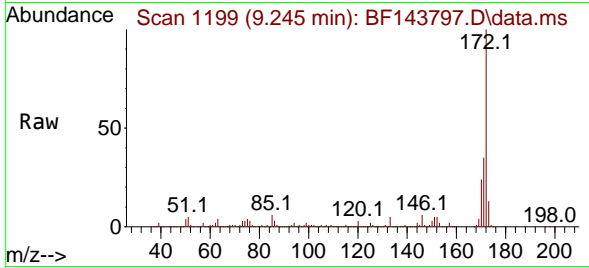


#45  
 2-Fluorobiphenyl  
 Concen: 102.249 ng  
 RT: 9.245 min Scan# 1199  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

Instrument : BNA\_F  
 ClientSampleId : SSTDICC060

Tgt Ion:172 Resp: 1664507

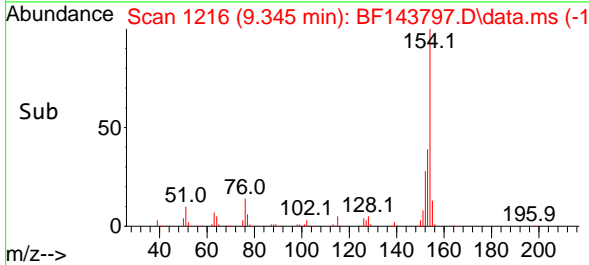
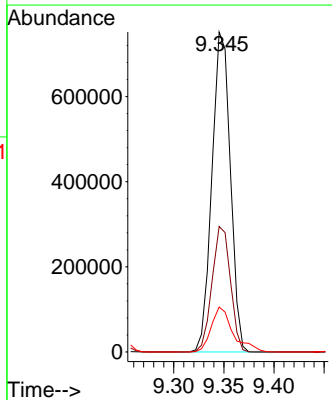
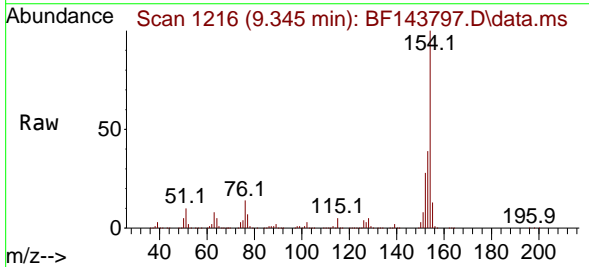
Ion	Ratio	Lower	Upper
172	100		
171	34.9	27.9	41.9
170	24.0	19.1	28.7

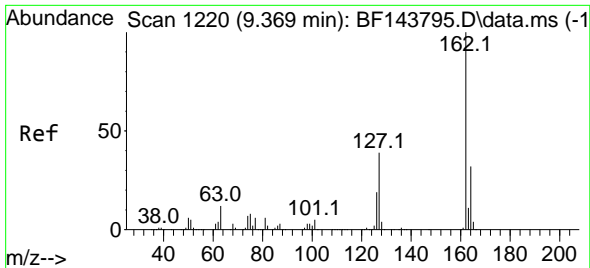


#46  
 1,1'-Biphenyl  
 Concen: 54.963 ng  
 RT: 9.345 min Scan# 1216  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

Tgt Ion:154 Resp: 957109

Ion	Ratio	Lower	Upper
154	100		
153	39.2	19.7	59.7
76	14.1	0.0	33.8

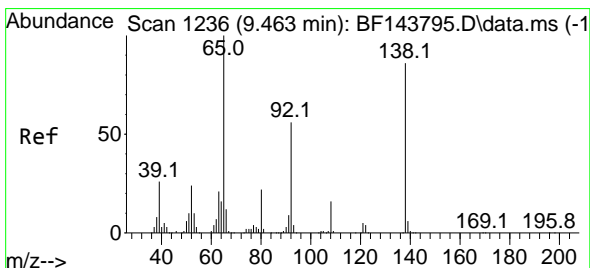
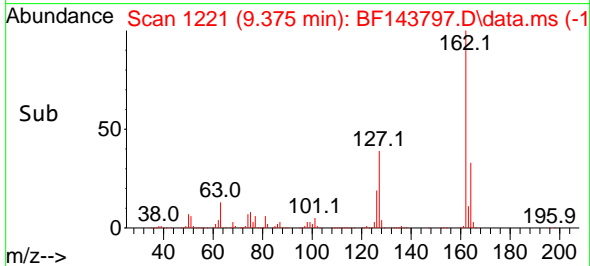
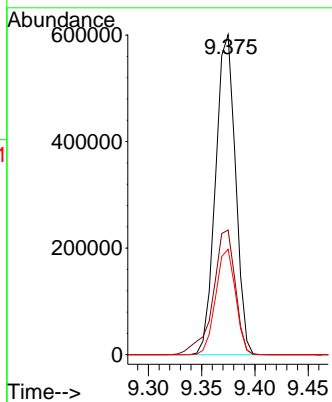
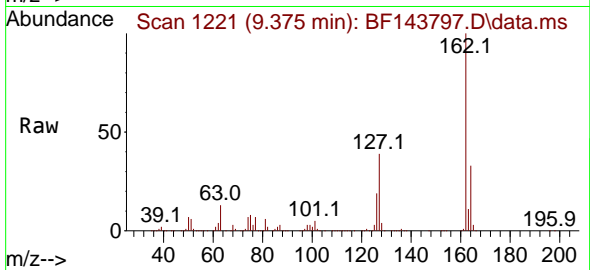




#47  
 2-Chloronaphthalene  
 Concen: 55.605 ng  
 RT: 9.375 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

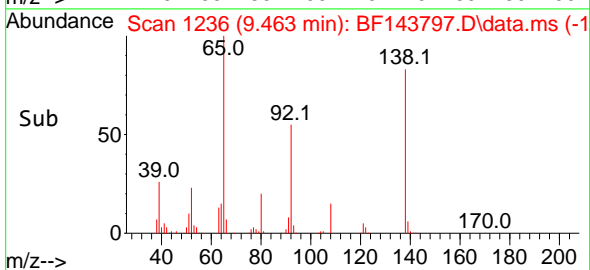
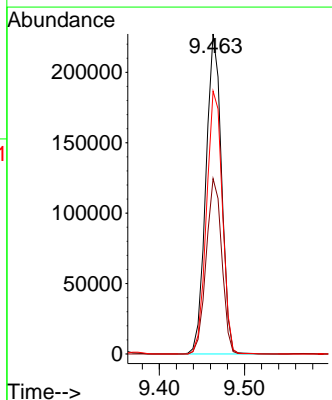
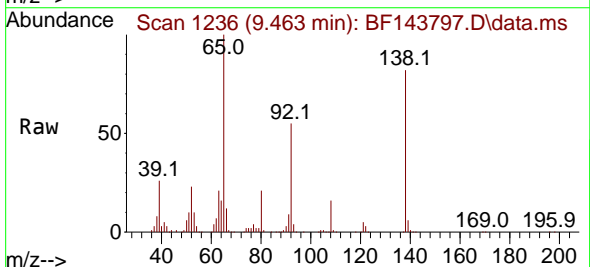
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDICC060

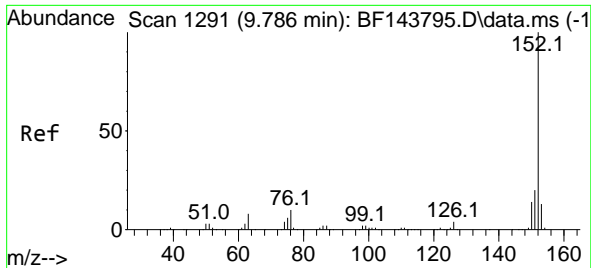
Tgt Ion:162 Resp: 779426  
 Ion Ratio Lower Upper  
 162 100  
 127 39.0 31.5 47.3  
 164 32.9 25.9 38.9



#48  
 2-Nitroaniline  
 Concen: 68.075 ng  
 RT: 9.463 min Scan# 1236  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

Tgt Ion: 65 Resp: 288403  
 Ion Ratio Lower Upper  
 65 100  
 92 54.8 44.9 67.3  
 138 82.1 69.0 103.4





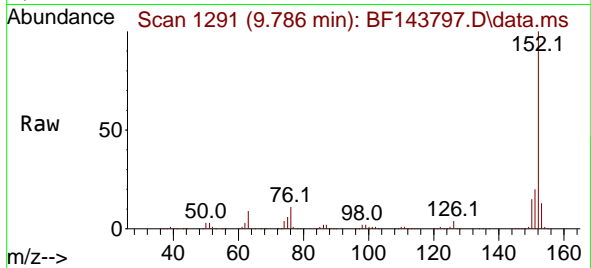
#49  
 Acenaphthylene  
 Concen: 56.581 ng  
 RT: 9.786 min Scan# 1291  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

Instrument :

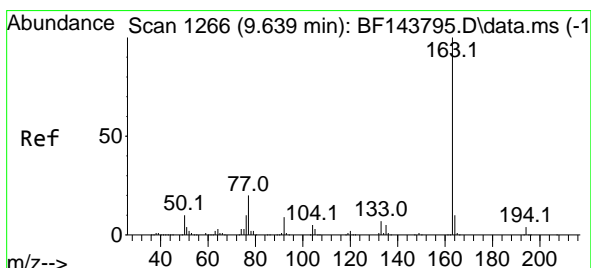
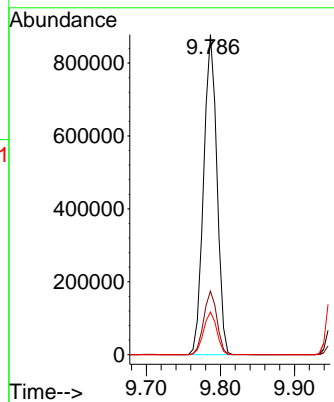
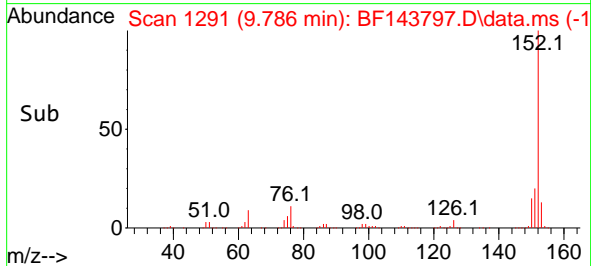
BNA\_F

ClientSampleId :

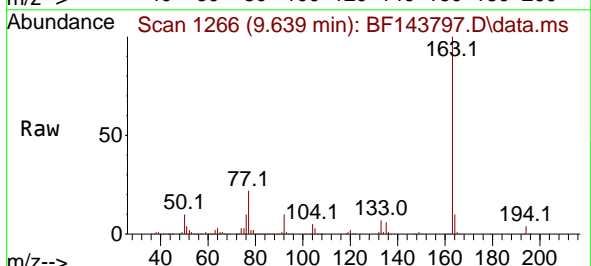
SSTDICC060



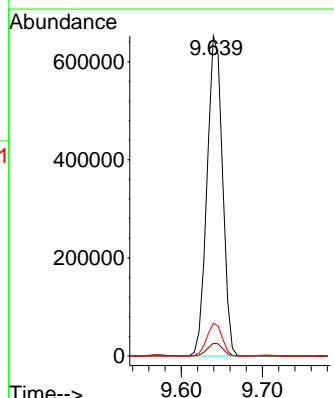
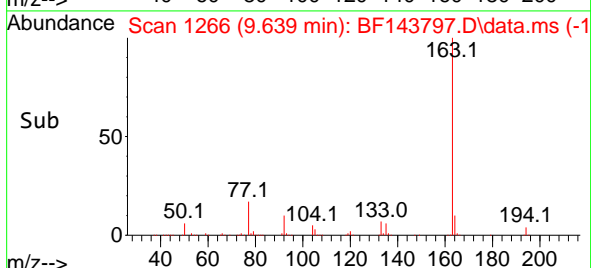
Tgt Ion:152 Resp: 1091835  
 Ion Ratio Lower Upper  
 152 100  
 151 19.8 15.7 23.5  
 153 13.3 10.6 15.8

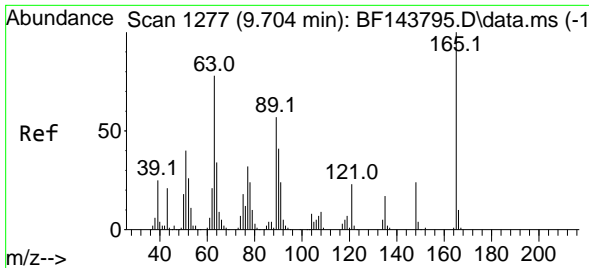


#50  
 Dimethylphthalate  
 Concen: 58.627 ng  
 RT: 9.639 min Scan# 1266  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58



Tgt Ion:163 Resp: 859613  
 Ion Ratio Lower Upper  
 163 100  
 194 3.9 3.0 4.6  
 164 10.2 8.2 12.2



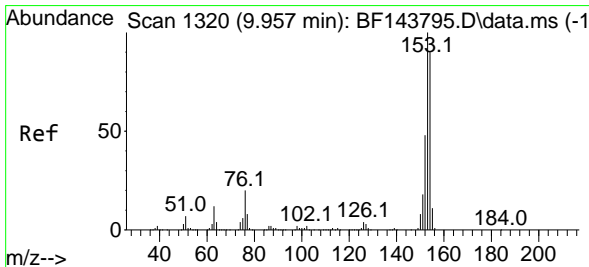
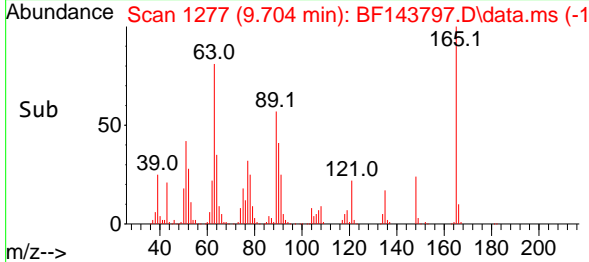
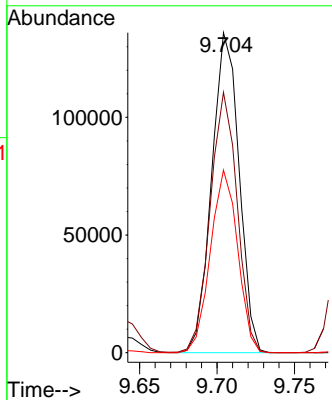
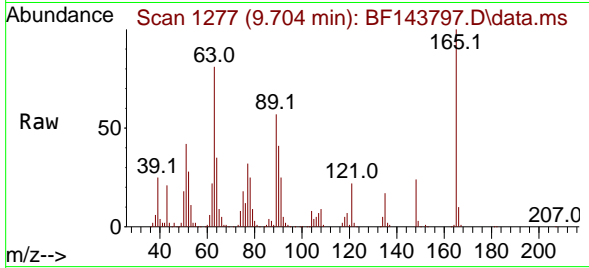


#51  
 2,6-Dinitrotoluene  
 Concen: 69.313 ng  
 RT: 9.704 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDICC060

Tgt Ion:165 Resp: 166977

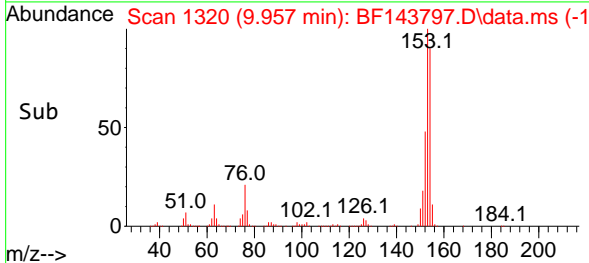
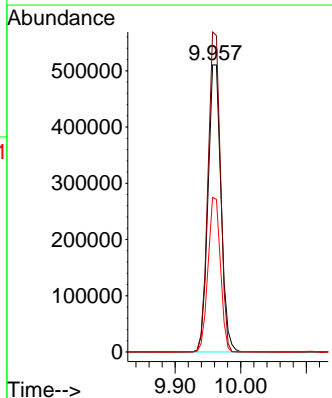
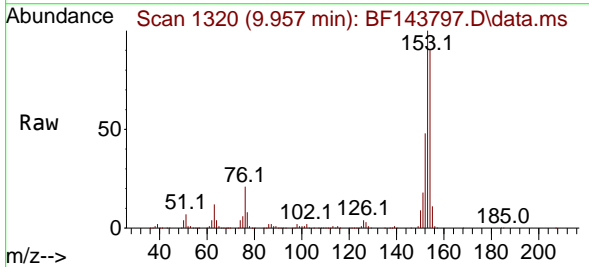
Ion	Ratio	Lower	Upper
165	100		
63	81.3	62.6	94.0
89	57.1	45.2	67.8

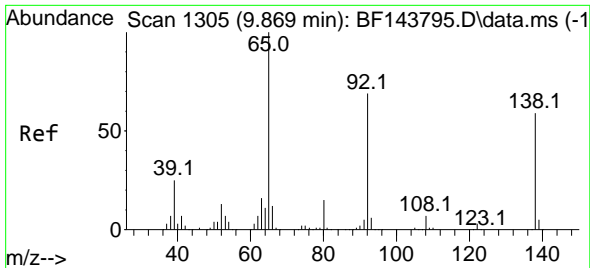


#52  
 Acenaphthene  
 Concen: 55.494 ng  
 RT: 9.957 min Scan# 1320  
 Delta R.T. -0.006 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

Tgt Ion:154 Resp: 704698

Ion	Ratio	Lower	Upper
154	100		
153	111.5	88.7	133.1
152	53.8	42.7	64.1



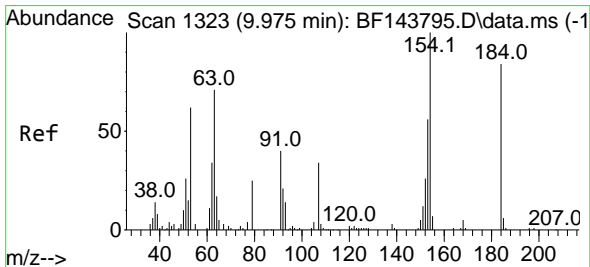
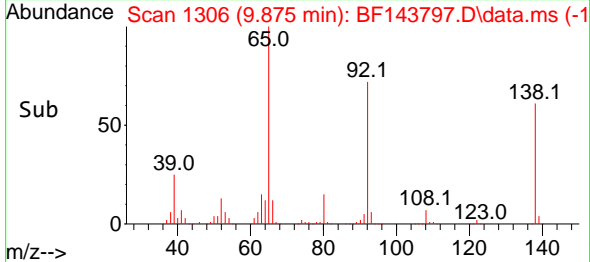
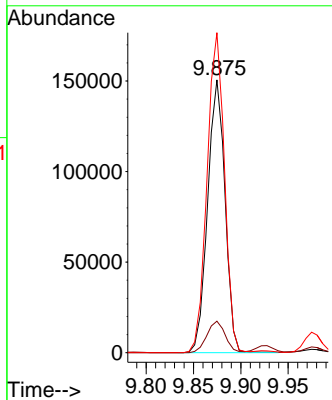
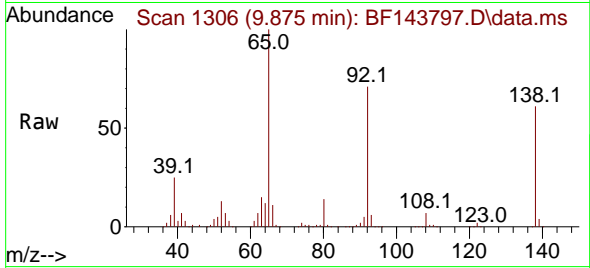


#53  
 3-Nitroaniline  
 Concen: 65.960 ng  
 RT: 9.875 min Scan# 1306  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

Instrument : BNA\_F  
 ClientSampleId : SSTDICC060

Tgt Ion:138 Resp: 192607

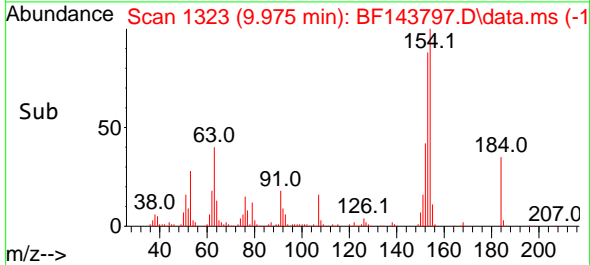
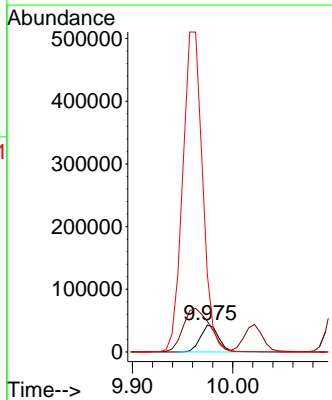
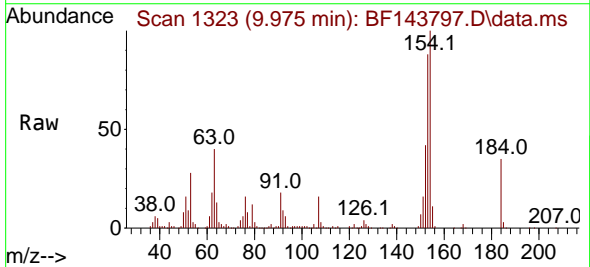
Ion	Ratio	Lower	Upper
138	100		
108	11.6	9.9	14.9
92	117.3	93.5	140.3

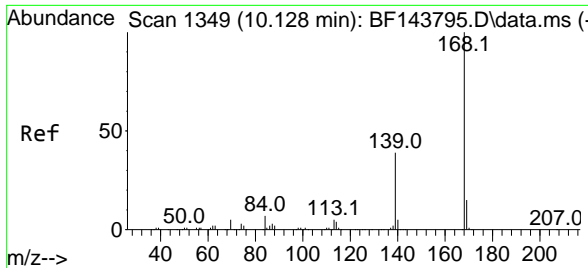


#54  
 2,4-Dinitrophenol  
 Concen: 61.464 ng  
 RT: 9.975 min Scan# 1323  
 Delta R.T. -0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

Tgt Ion:184 Resp: 54678

Ion	Ratio	Lower	Upper
184	100		
63	114.9	84.6	127.0
154	288.7	199.3	298.9



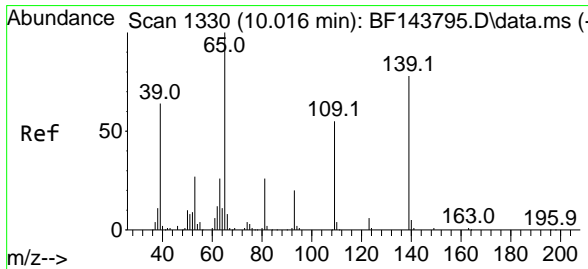
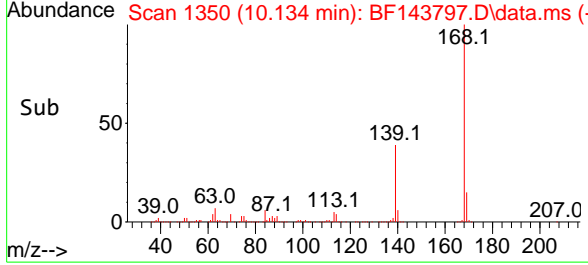
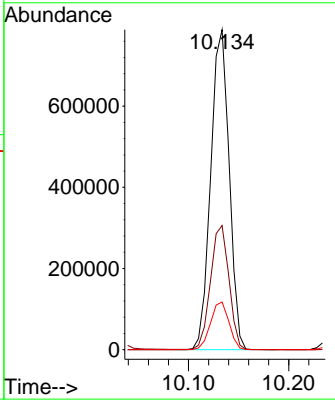
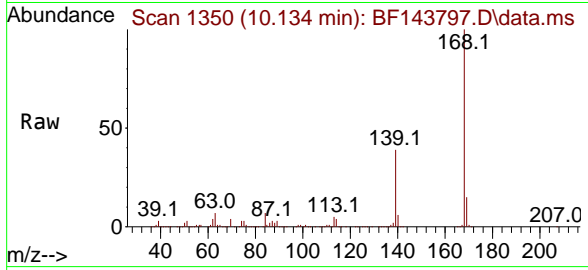


#55  
 Dibenzofuran  
 Concen: 55.941 ng  
 RT: 10.134 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

Instrument : BNA\_F  
 ClientSampleId : SSTDICC060

Tgt Ion:168 Resp: 1004529

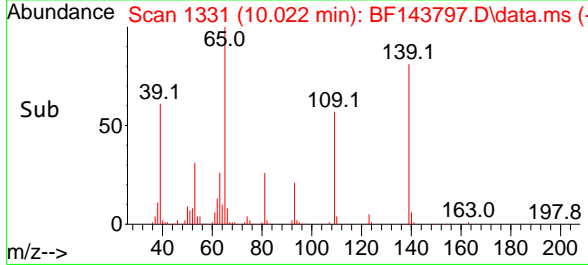
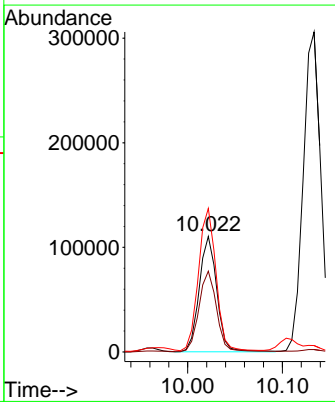
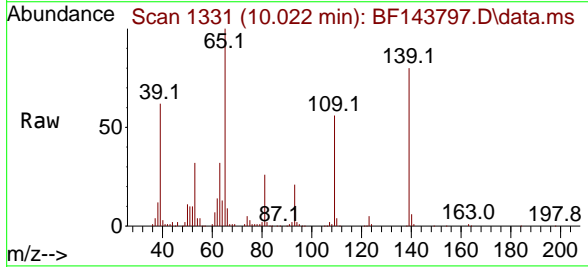
Ion	Ratio	Lower	Upper
168	100		
139	38.8	31.0	46.6
169	14.9	11.9	17.9

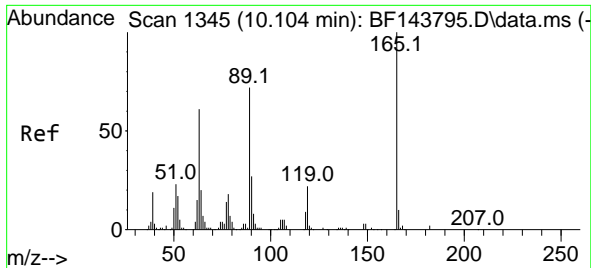


#56  
 4-Nitrophenol  
 Concen: 60.557 ng  
 RT: 10.022 min Scan# 1331  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

Tgt Ion:139 Resp: 142495

Ion	Ratio	Lower	Upper
139	100		
109	69.9	50.2	90.2
65	124.2	109.2	149.2





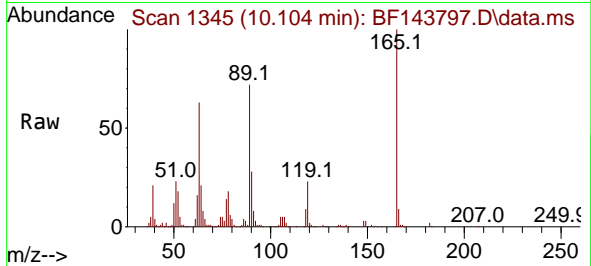
#57  
 2,4-Dinitrotoluene  
 Concen: 61.297 ng  
 RT: 10.104 min Scan# 11  
 Delta R.T. -0.006 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

Instrument :

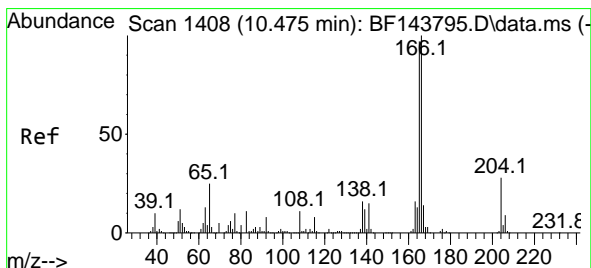
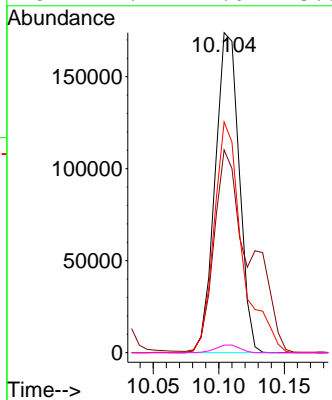
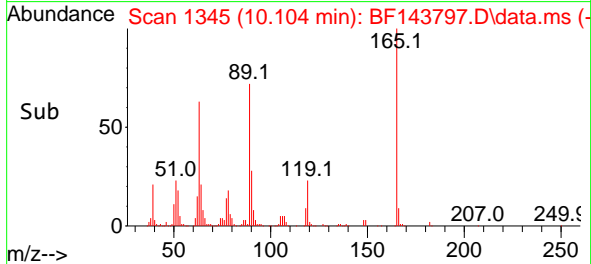
BNA\_F

ClientSampleId :

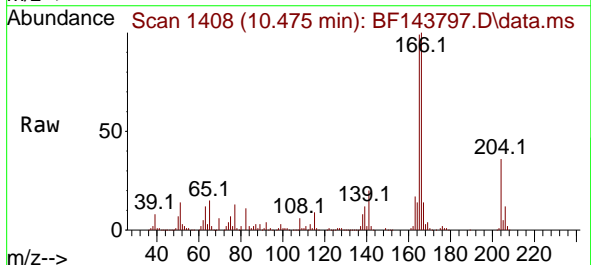
SSTDICC060



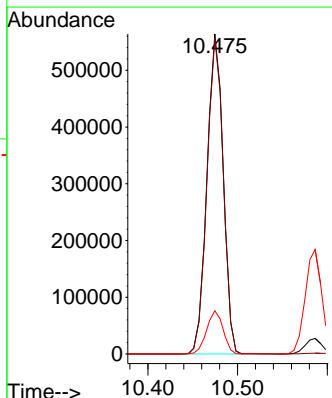
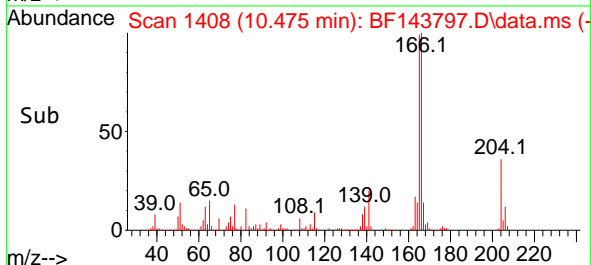
Tgt Ion:165 Resp: 222260  
 Ion Ratio Lower Upper  
 165 100  
 63 63.4 48.9 73.3  
 89 72.1 57.5 86.3  
 182 2.4 2.0 3.0



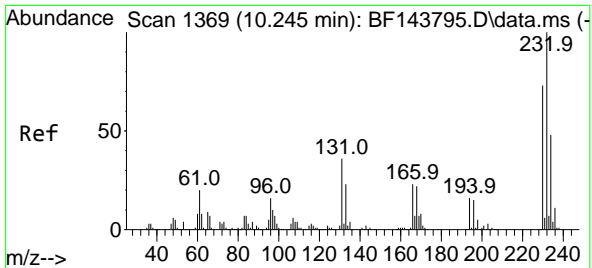
#58  
 Fluorene  
 Concen: 53.330 ng  
 RT: 10.475 min Scan# 1408  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58



Tgt Ion:166 Resp: 711929  
 Ion Ratio Lower Upper  
 166 100  
 165 98.7 78.0 117.0  
 167 13.5 10.9 16.3







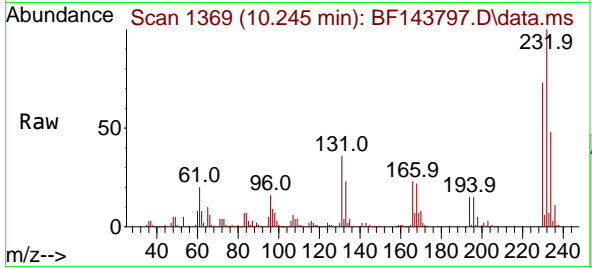
#59  
 2,3,4,6-Tetrachlorophenol  
 Concen: 63.904 ng  
 RT: 10.245 min Scan# 1369  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

Instrument :

BNA\_F

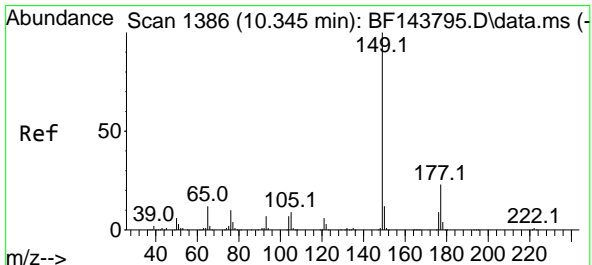
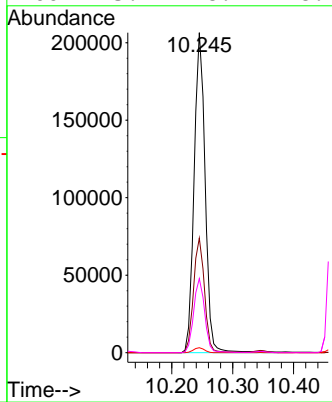
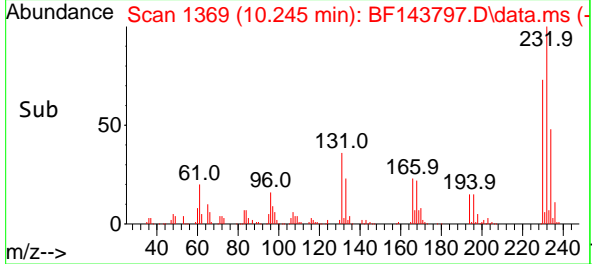
ClientSampleId :

SSTDICC060

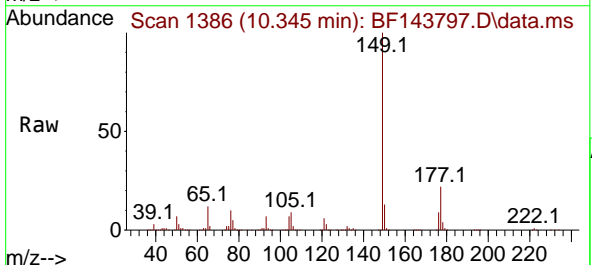


Tgt Ion:232 Resp: 260302

Ion	Ratio	Lower	Upper
232	100		
131	35.6	29.4	44.2
130	1.5	1.3	1.9
166	23.2	18.7	28.1

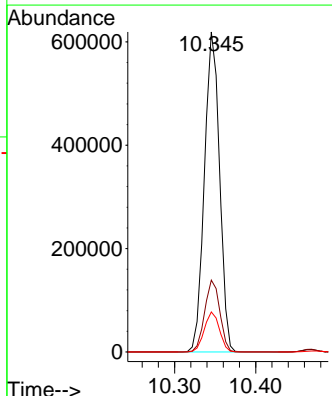
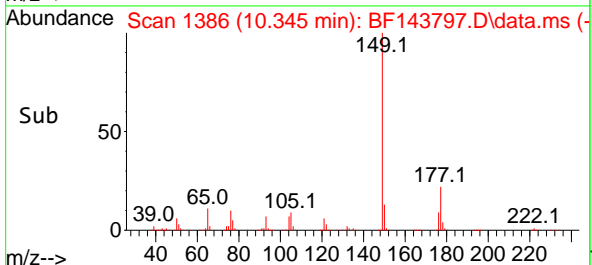


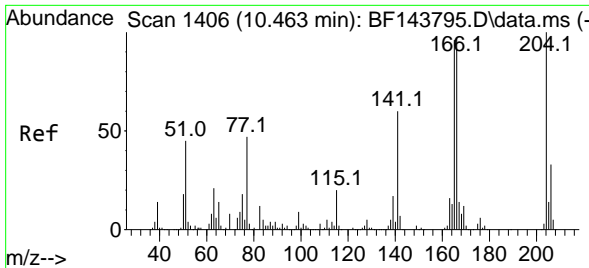
#60  
 Diethylphthalate  
 Concen: 58.305 ng  
 RT: 10.345 min Scan# 1386  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58



Tgt Ion:149 Resp: 800261

Ion	Ratio	Lower	Upper
149	100		
177	22.4	18.1	27.1
150	12.5	9.7	14.5





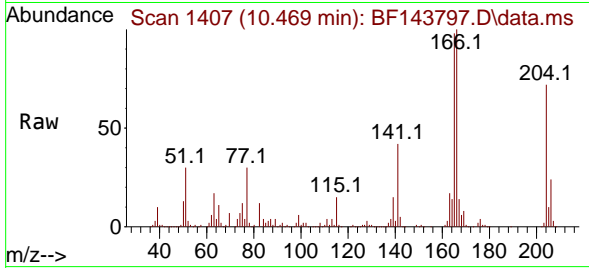
#61  
 4-Chlorophenyl-phenylether  
 Concen: 55.593 ng  
 RT: 10.469 min Scan# 1410  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

Instrument :

BNA\_F

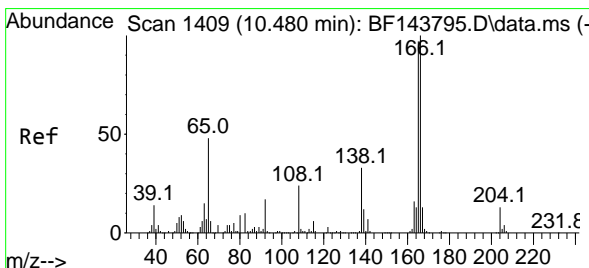
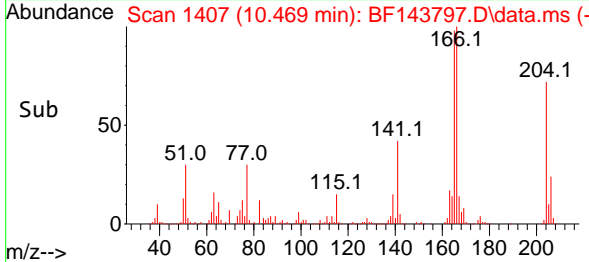
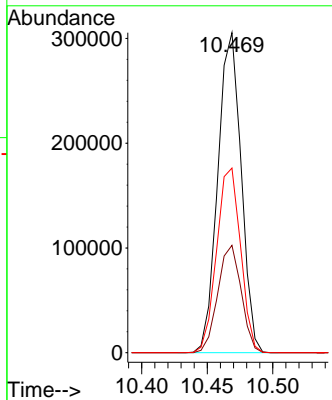
ClientSampleId :

SSTDICC060

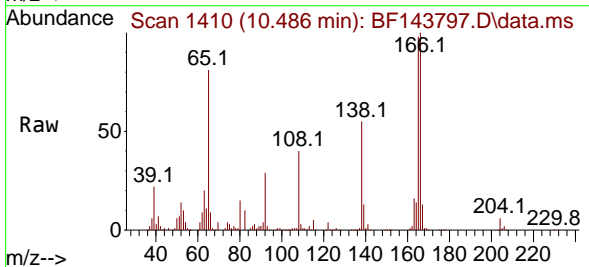


Tgt Ion:204 Resp: 378141

Ion	Ratio	Lower	Upper
204	100		
206	33.5	26.7	40.1
141	57.7	48.2	72.2

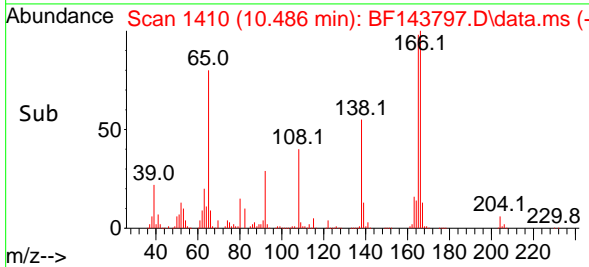
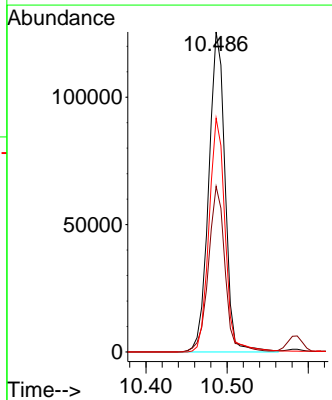


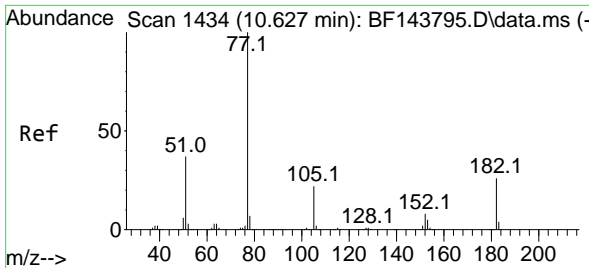
#62  
 4-Nitroaniline  
 Concen: 63.907 ng  
 RT: 10.486 min Scan# 1410  
 Delta R.T. -0.006 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58



Tgt Ion:138 Resp: 175465

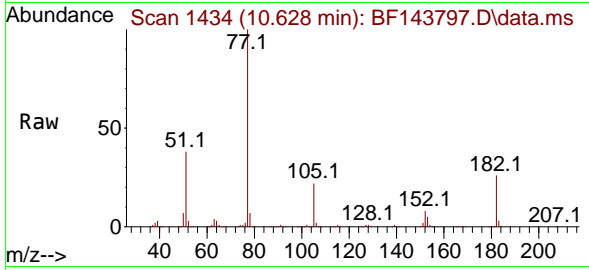
Ion	Ratio	Lower	Upper
138	100		
92	51.8	31.5	71.5
108	73.1	51.9	91.9





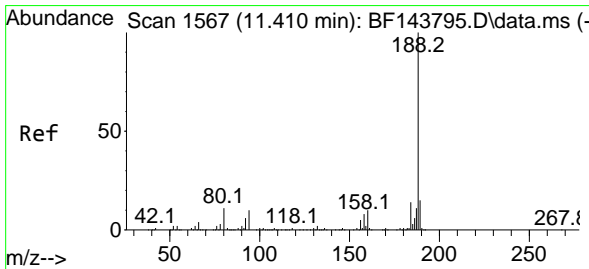
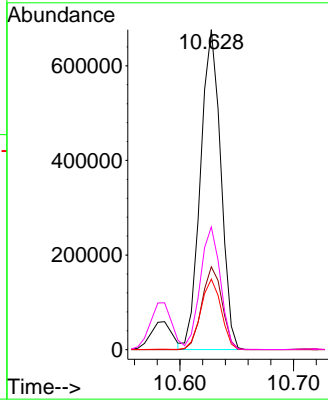
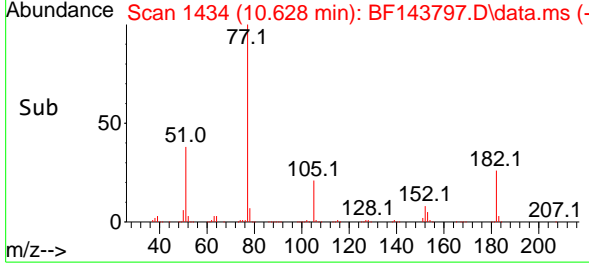
#63  
 Azobenzene  
 Concen: 58.022 ng  
 RT: 10.628 min Scan# 14  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDICC060

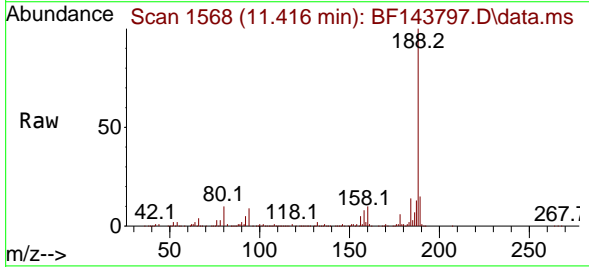


Tgt Ion: 77 Resp: 839301

Ion	Ratio	Lower	Upper
77	100		
182	25.9	5.9	45.9
105	22.0	2.3	42.3
51	38.4	17.6	57.6

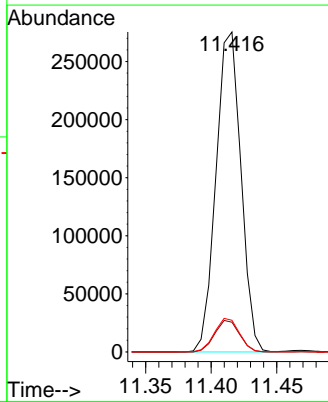
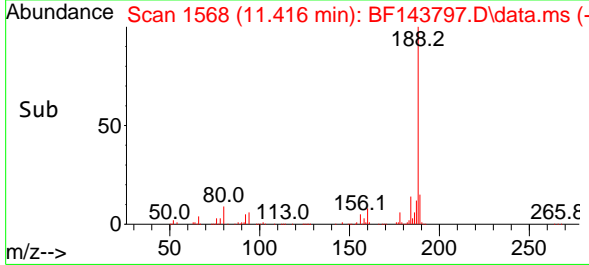


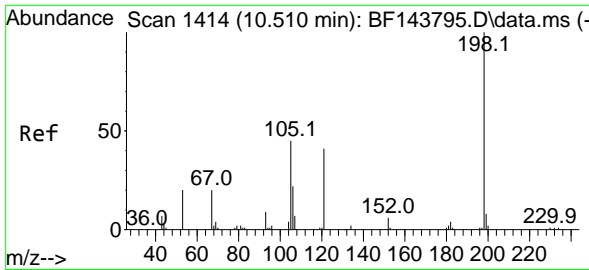
#64  
 Phenanthrene-d10  
 Concen: 20.000 ng  
 RT: 11.416 min Scan# 1568  
 Delta R.T. -0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58



Tgt Ion: 188 Resp: 364411

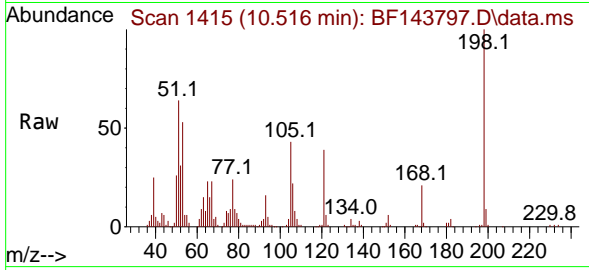
Ion	Ratio	Lower	Upper
188	100		
94	9.3	8.2	12.2
80	9.9	8.6	12.8





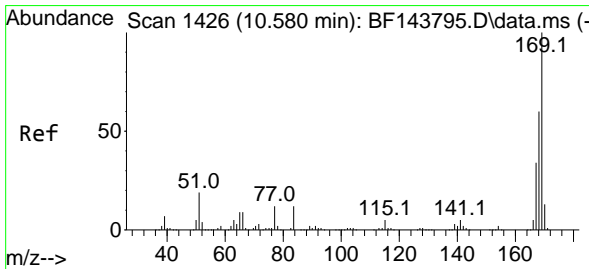
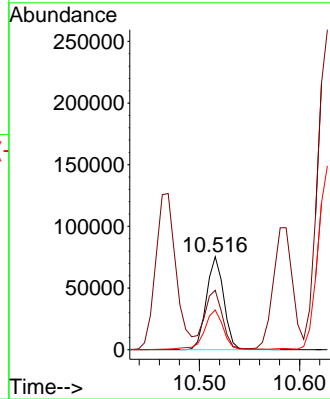
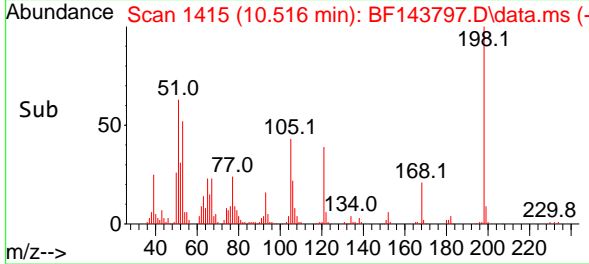
#65  
 4,6-Dinitro-2-methylphenol  
 Concen: 62.624 ng  
 RT: 10.516 min Scan# 1414  
 Delta R.T. -0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

Instrument : BNA\_F  
 ClientSampleId : SSTDICC060

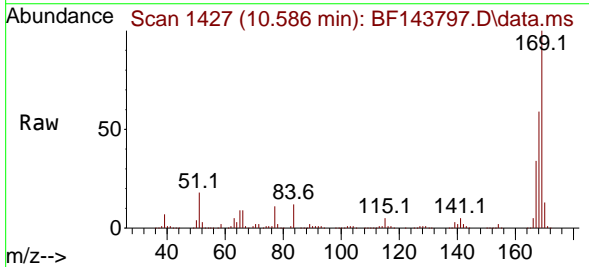


Tgt Ion:198 Resp: 90861

Ion	Ratio	Lower	Upper
198	100		
51	63.9	52.0	92.0
105	42.8	27.5	67.5

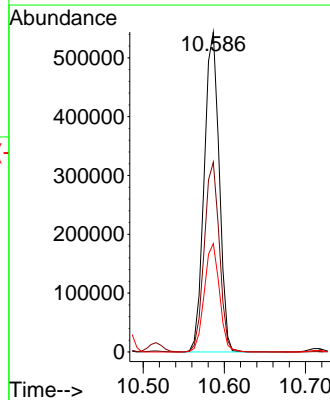
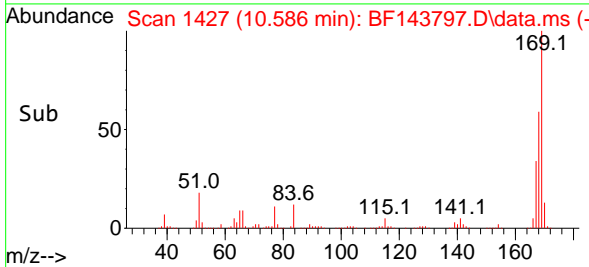


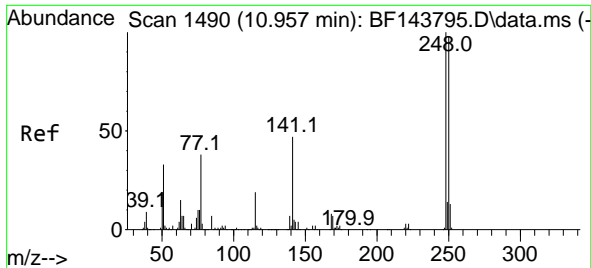
#66  
 n-Nitrosodiphenylamine  
 Concen: 58.067 ng  
 RT: 10.586 min Scan# 1427  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58



Tgt Ion:169 Resp: 695896

Ion	Ratio	Lower	Upper
169	100		
168	59.3	47.9	71.9
167	33.8	27.0	40.6



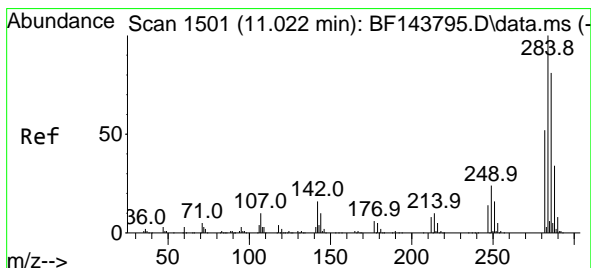
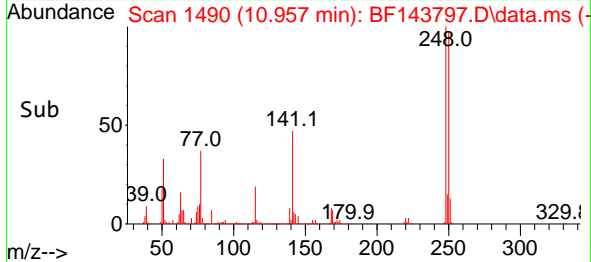
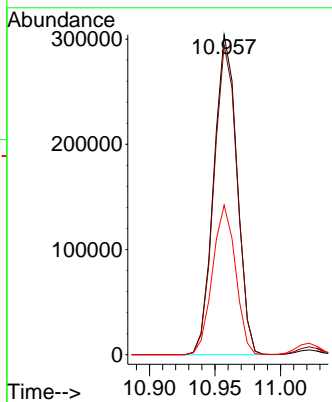
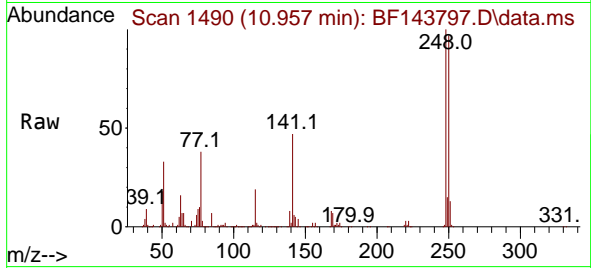


#67  
 4-Bromophenyl-phenylether  
 Concen: 60.132 ng  
 RT: 10.957 min Scan# 1490  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDICC060

Tgt Ion:248 Resp: 373431

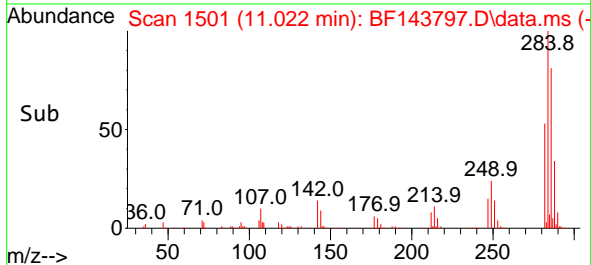
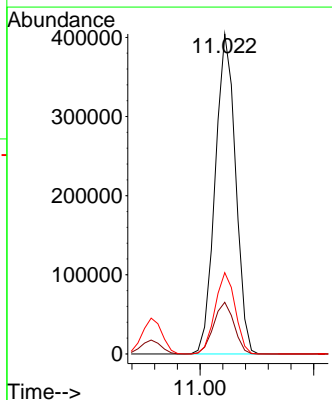
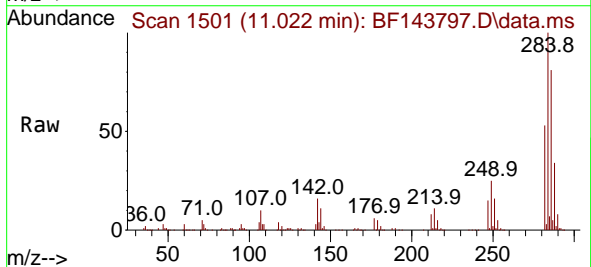
Ion	Ratio	Lower	Upper
248	100		
250	96.8	78.7	118.1
141	46.7	37.9	56.9

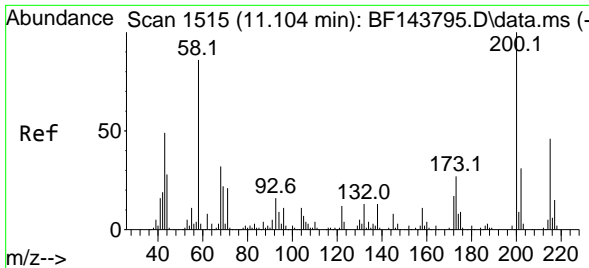


#68  
 Hexachlorobenzene  
 Concen: 58.941 ng  
 RT: 11.022 min Scan# 1501  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

Tgt Ion:284 Resp: 504432

Ion	Ratio	Lower	Upper
284	100		
142	16.2	13.1	19.7
249	25.4	19.5	29.3



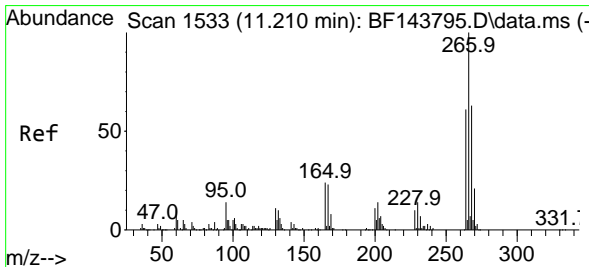
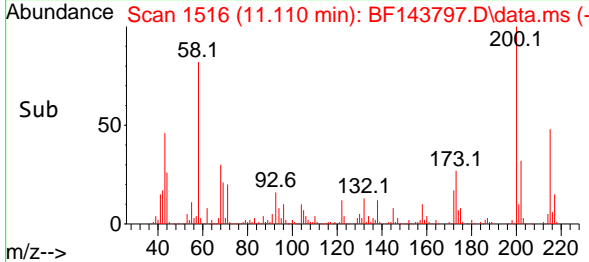
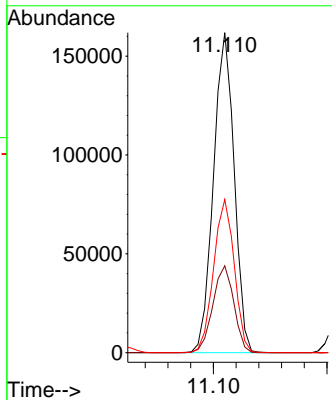
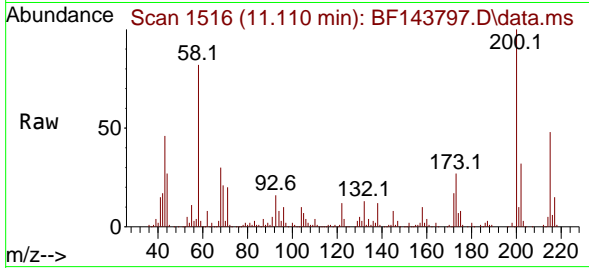


#69  
 Atrazine  
 Concen: 58.963 ng  
 RT: 11.110 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDICC060

Tgt Ion:200 Resp: 204628

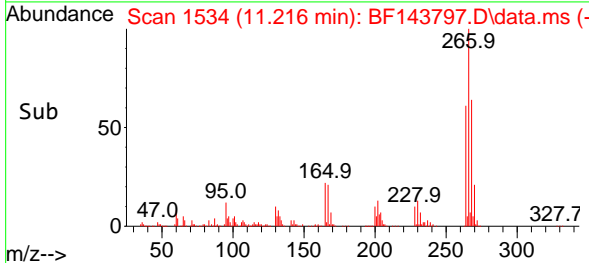
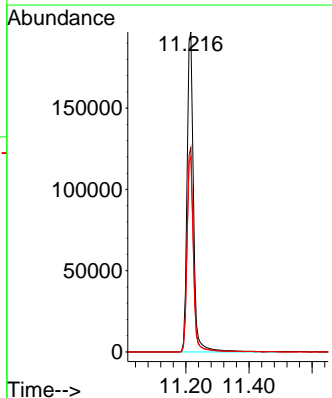
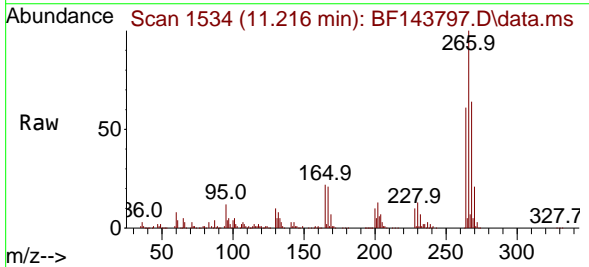
Ion	Ratio	Lower	Upper
200	100		
173	27.2	7.2	47.2
215	47.9	26.0	66.0

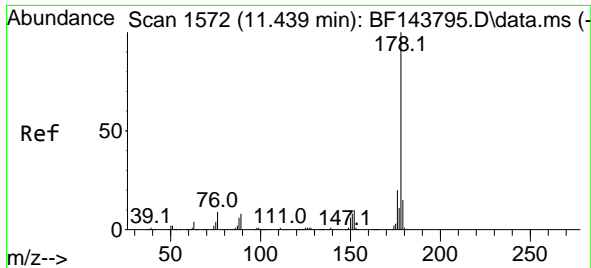


#70  
 Pentachlorophenol  
 Concen: 65.133 ng  
 RT: 11.216 min Scan# 1534  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

Tgt Ion:266 Resp: 277473

Ion	Ratio	Lower	Upper
266	100		
268	63.8	50.5	75.7
264	61.1	48.8	73.2



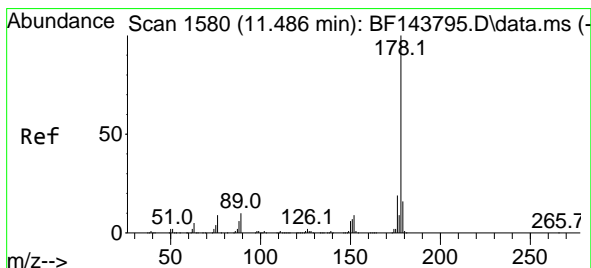
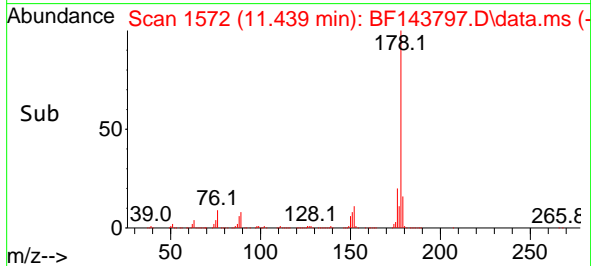
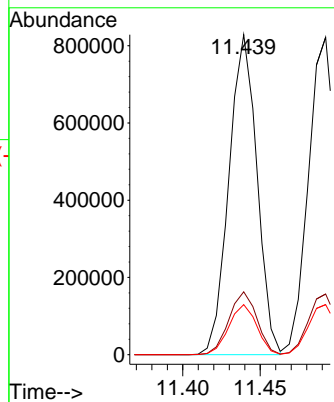
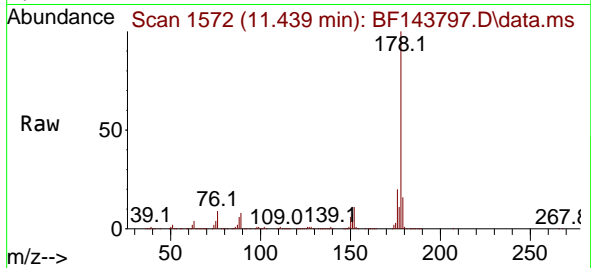


#71  
 Phenanthrene  
 Concen: 55.742 ng  
 RT: 11.439 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDICC060

Tgt Ion:178 Resp: 1042871

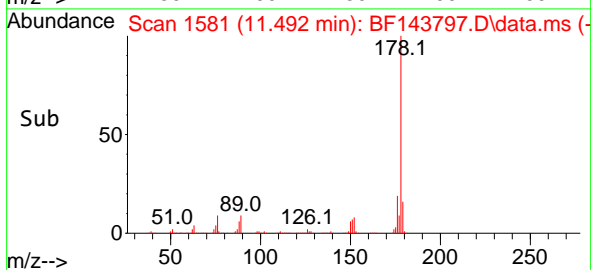
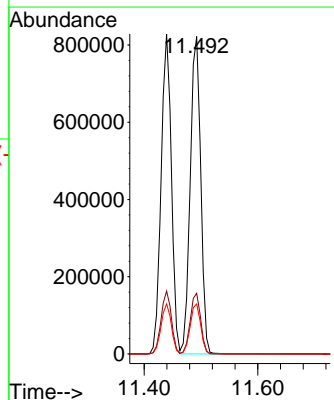
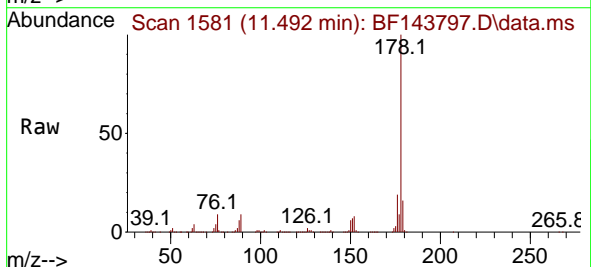
Ion	Ratio	Lower	Upper
178	100		
176	19.7	15.6	23.4
179	15.7	12.2	18.4

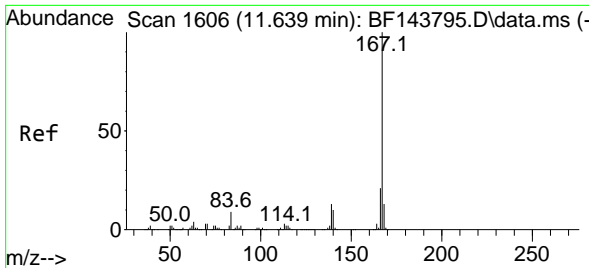


#72  
 Anthracene  
 Concen: 56.095 ng  
 RT: 11.492 min Scan# 1581  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

Tgt Ion:178 Resp: 1052693

Ion	Ratio	Lower	Upper
178	100		
176	19.1	15.3	22.9
179	15.8	12.8	19.2



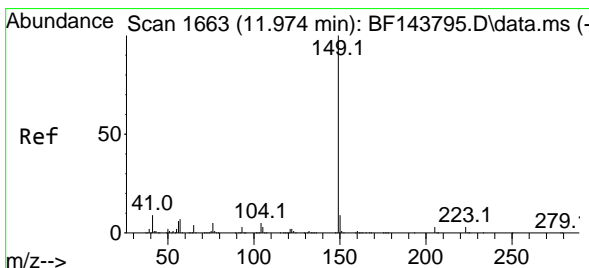
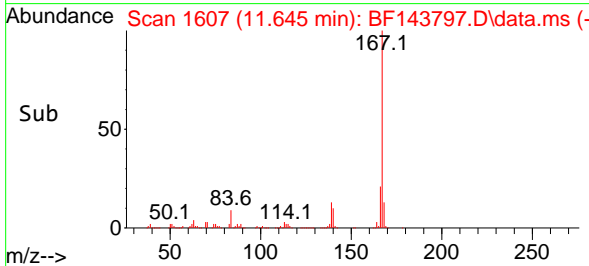
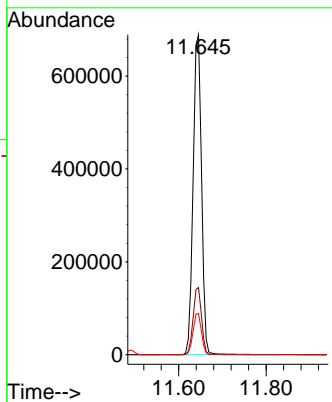
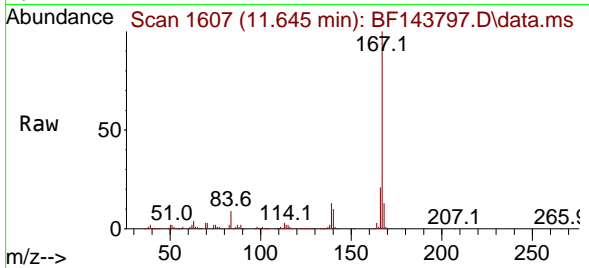


#73  
 Carbazole  
 Concen: 56.377 ng  
 RT: 11.645 min Scan# 1606  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

Instrument : BNA\_F  
 ClientSampleId : SSTDICC060

Tgt Ion:167 Resp: 925032

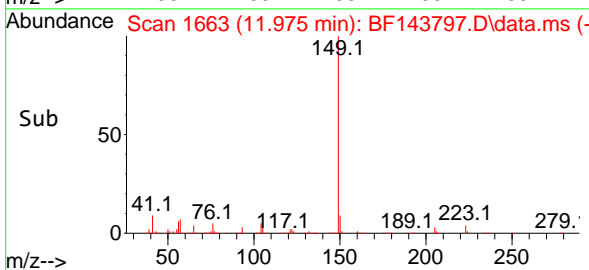
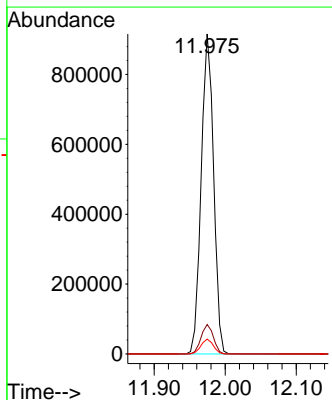
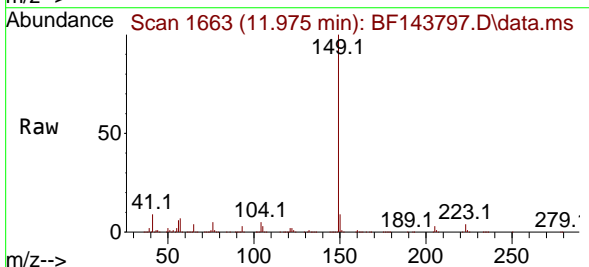
Ion	Ratio	Lower	Upper
167	100		
166	21.0	17.0	25.4
139	12.8	10.6	15.8



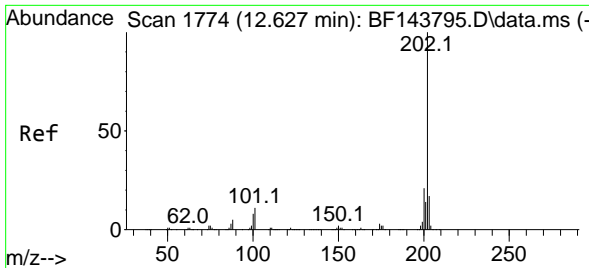
#74  
 Di-n-butylphthalate  
 Concen: 59.029 ng  
 RT: 11.975 min Scan# 1663  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

Tgt Ion:149 Resp: 1113894

Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.3	10.9
104	4.6	3.6	5.4





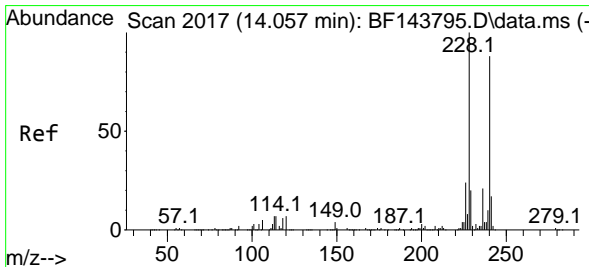
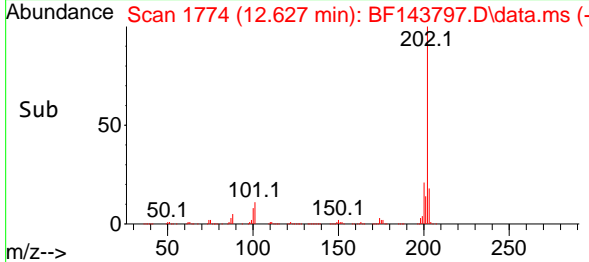
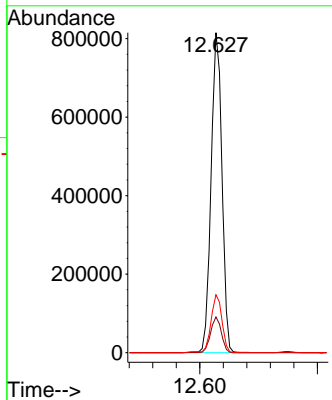
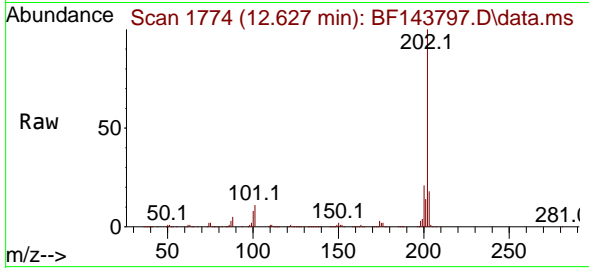


#75  
 Fluoranthene  
 Concen: 55.523 ng  
 RT: 12.627 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

Instrument : BNA\_F  
 ClientSampleId : SSTDICC060

Tgt Ion:202 Resp: 1044763

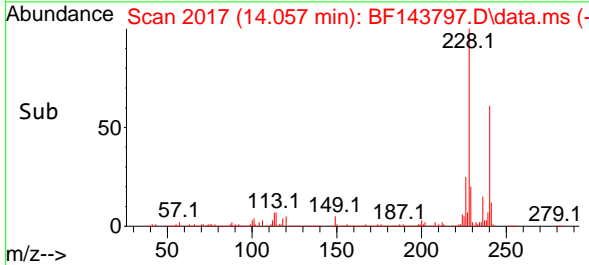
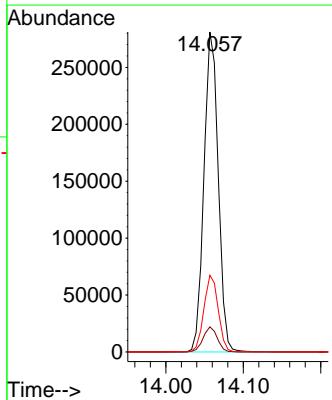
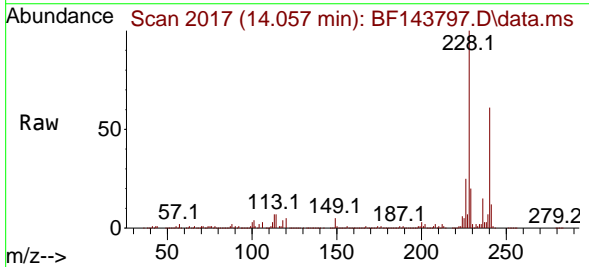
Ion	Ratio	Lower	Upper
202	100		
101	11.2	0.0	31.1
203	18.1	0.0	37.4

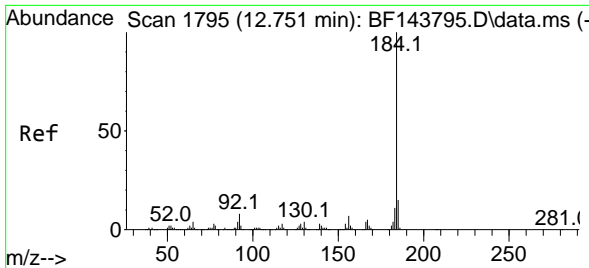


#76  
 Chrysene-d12  
 Concen: 20.000 ng  
 RT: 14.057 min Scan# 2017  
 Delta R.T. -0.006 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

Tgt Ion:240 Resp: 359318

Ion	Ratio	Lower	Upper
240	100		
120	7.9	6.2	9.4
236	24.0	19.4	29.2



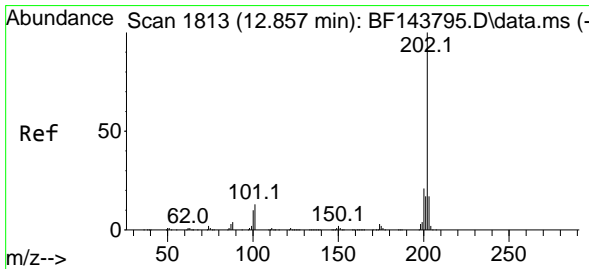
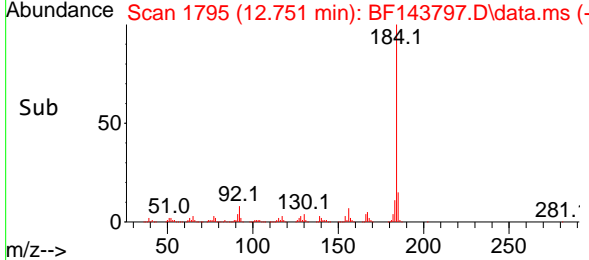
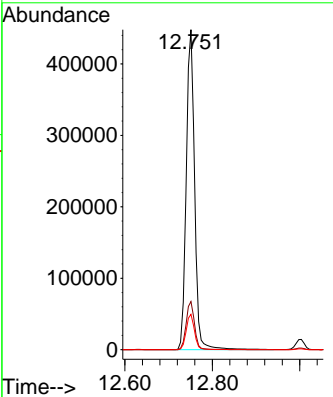
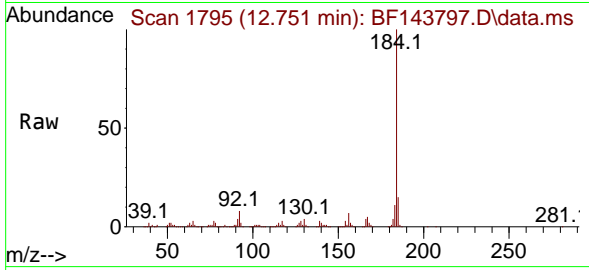


#77  
 Benzidine  
 Concen: 68.094 ng  
 RT: 12.751 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

Instrument : BNA\_F  
 ClientSampleId : SSTDICC060

Tgt Ion:184 Resp: 596216

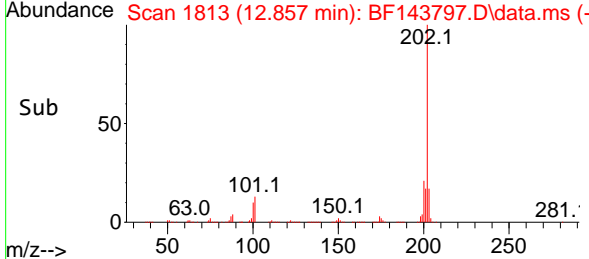
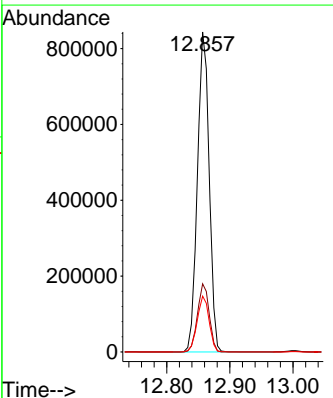
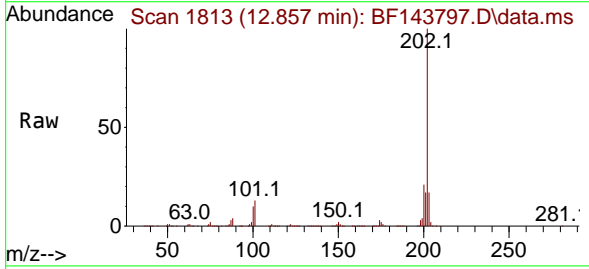
Ion	Ratio	Lower	Upper
184	100		
185	15.1	11.6	17.4
183	11.0	8.6	13.0

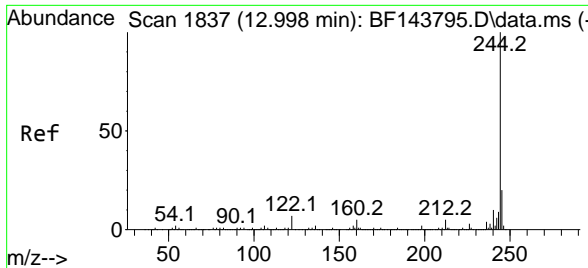


#78  
 Pyrene  
 Concen: 61.683 ng  
 RT: 12.857 min Scan# 1813  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

Tgt Ion:202 Resp: 1089660

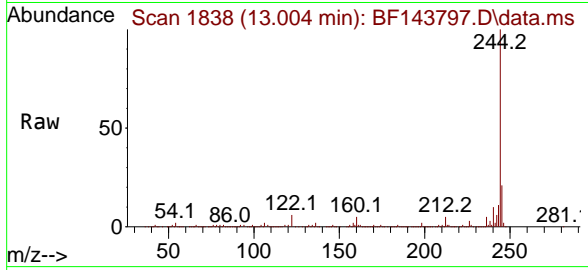
Ion	Ratio	Lower	Upper
202	100		
200	21.3	17.0	25.4
203	17.5	13.9	20.9



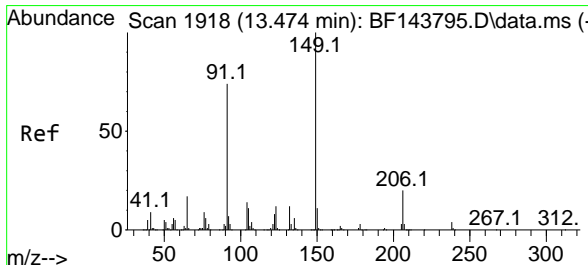
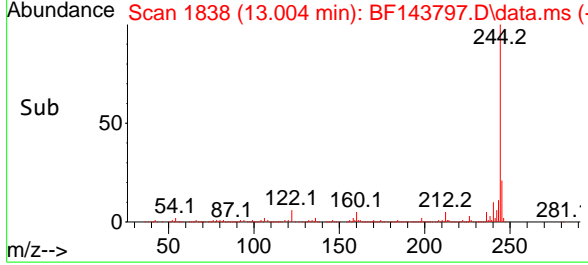
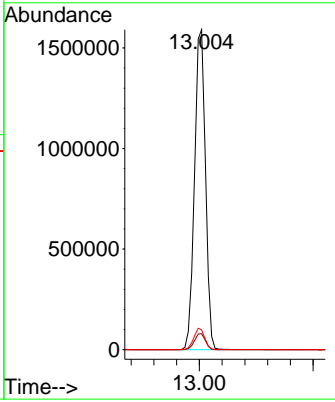


#79  
 Terphenyl-d14  
 Concen: 116.521 ng  
 RT: 13.004 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

Instrument : BNA\_F  
 ClientSampleId : SSTDICC060

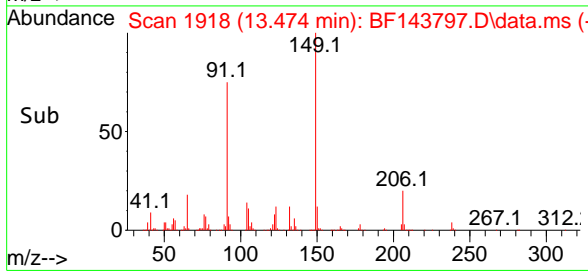
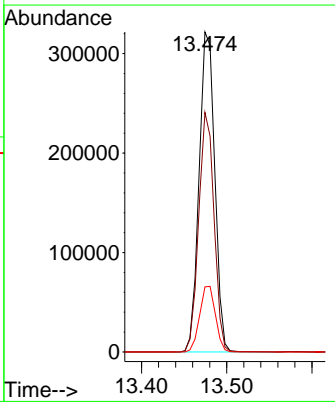
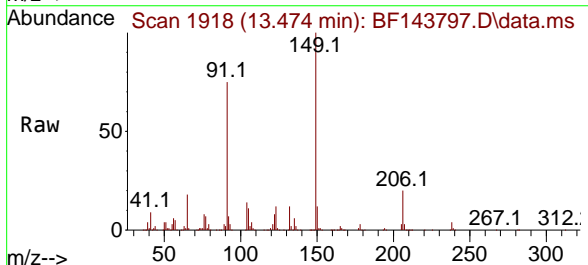


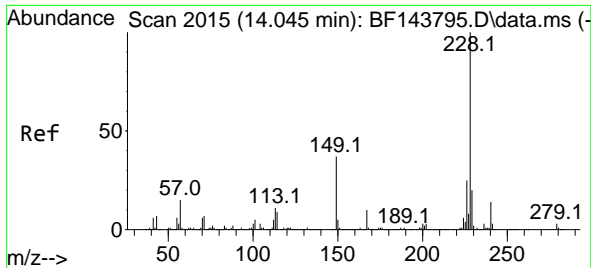
Tgt Ion:244 Resp: 2132520  
 Ion Ratio Lower Upper  
 244 100  
 212 5.0 3.9 5.9  
 122 6.2 5.6 8.4



#80  
 Butylbenzylphthalate  
 Concen: 67.252 ng  
 RT: 13.474 min Scan# 1918  
 Delta R.T. -0.006 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

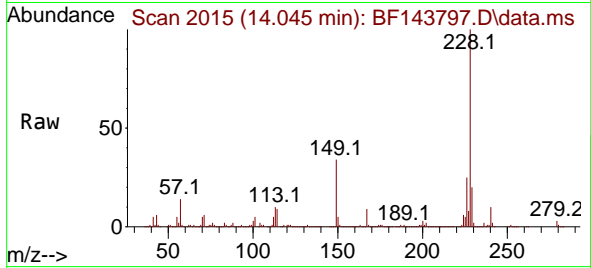
Tgt Ion:149 Resp: 411027  
 Ion Ratio Lower Upper  
 149 100  
 91 74.8 59.5 89.3  
 206 20.3 16.1 24.1



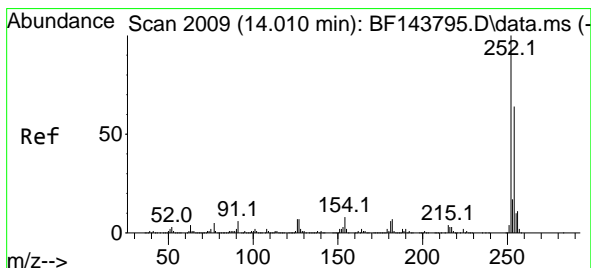
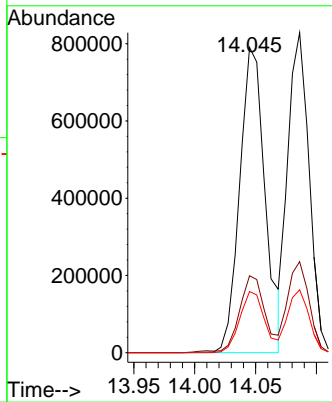
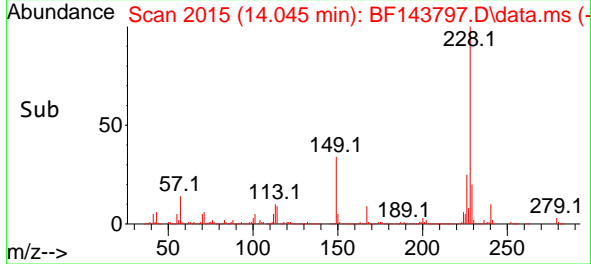


#81  
 Benzo(a)anthracene  
 Concen: 59.491 ng  
 RT: 14.045 min Scan# 2015  
 Delta R.T. -0.006 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

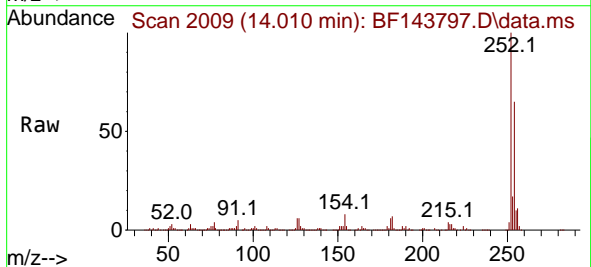
Instrument : BNA\_F  
 ClientSampleId : SSTDICC060



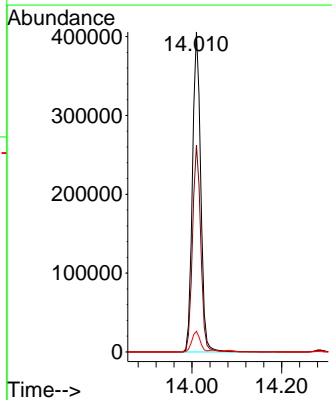
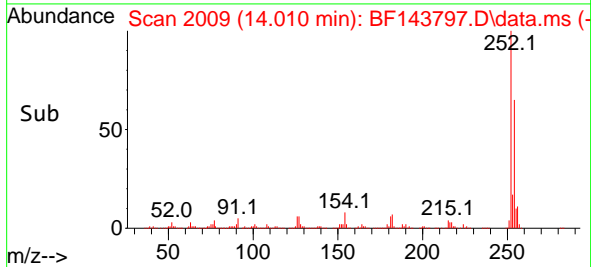
Tgt Ion:228 Resp: 1148366  
 Ion Ratio Lower Upper  
 228 100  
 226 25.2 20.2 30.2  
 229 20.0 16.1 24.1

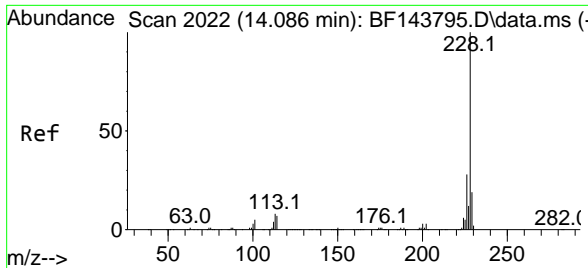


#82  
 3,3'-Dichlorobenzidine  
 Concen: 61.874 ng  
 RT: 14.010 min Scan# 2009  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58



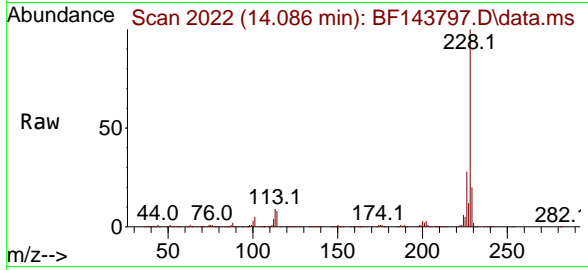
Tgt Ion:252 Resp: 517428  
 Ion Ratio Lower Upper  
 252 100  
 254 64.6 51.5 77.3  
 126 6.4 5.4 8.2



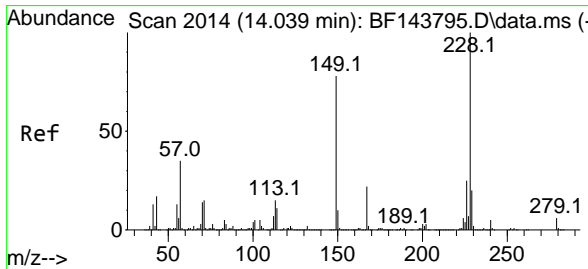
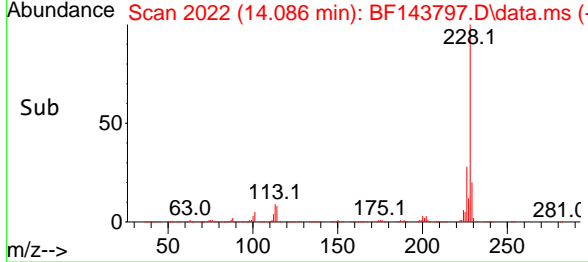
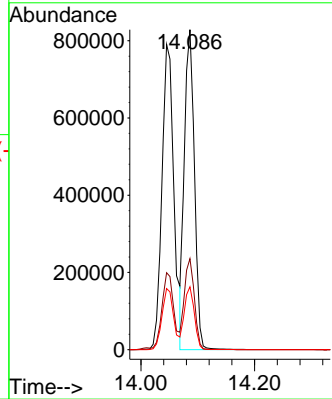


#83  
 Chrysene  
 Concen: 58.075 ng  
 RT: 14.086 min Scan# 2022  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

Instrument : BNA\_F  
 ClientSampleId : SSTDICC060

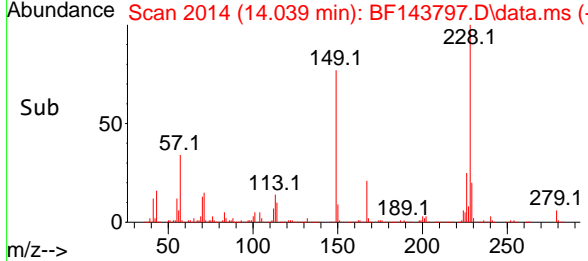
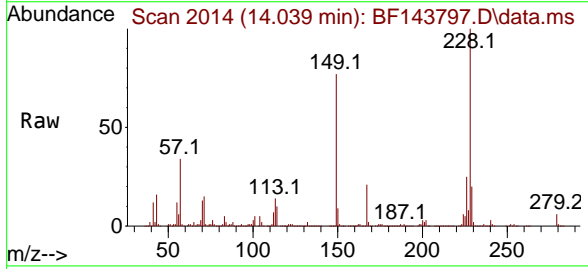
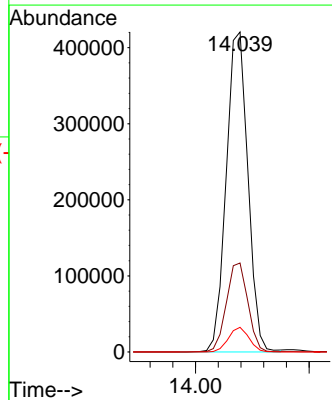


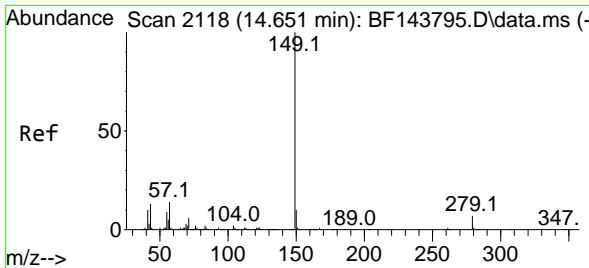
Tgt Ion:228 Resp: 1014385  
 Ion Ratio Lower Upper  
 228 100  
 226 28.5 22.6 33.8  
 229 19.6 15.6 23.4



#84  
 Bis(2-ethylhexyl)phthalate  
 Concen: 62.115 ng  
 RT: 14.039 min Scan# 2014  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

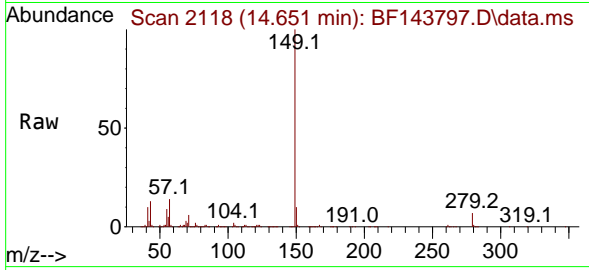
Tgt Ion:149 Resp: 556458  
 Ion Ratio Lower Upper  
 149 100  
 167 27.8 22.2 33.2  
 279 7.7 6.0 9.0



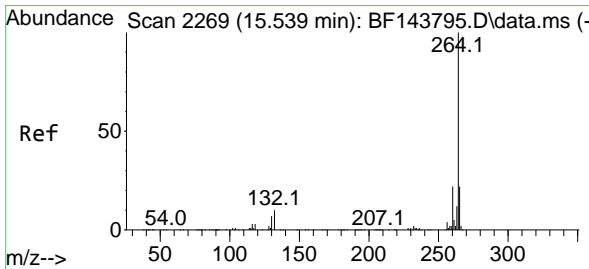
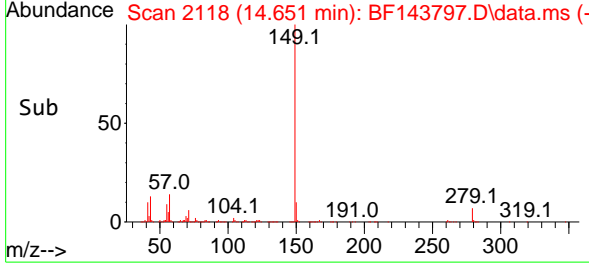
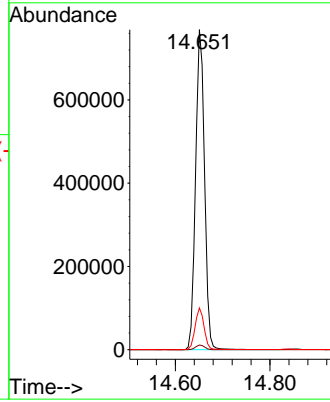


#85  
 Di-n-octyl phthalate  
 Concen: 62.167 ng  
 RT: 14.651 min Scan# 2118  
 Delta R.T. -0.006 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

Instrument : BNA\_F  
 ClientSampleId : SSTDICC060

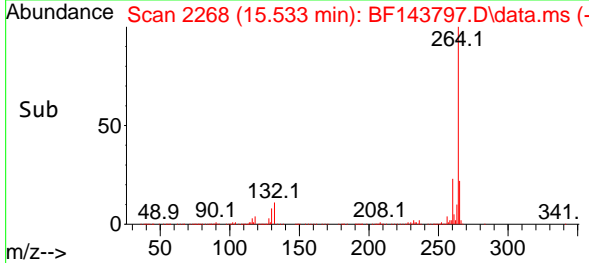
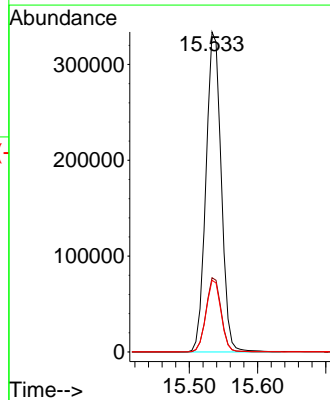
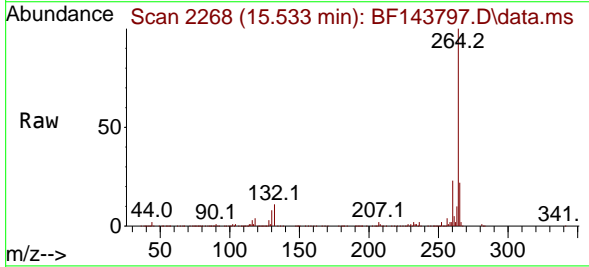


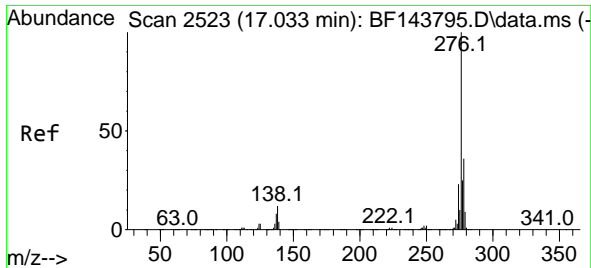
Tgt Ion:149 Resp: 1010224  
 Ion Ratio Lower Upper  
 149 100  
 167 1.5 1.1 1.7  
 43 13.0 10.7 16.1



#86  
 Perylene-d12  
 Concen: 20.000 ng  
 RT: 15.533 min Scan# 2268  
 Delta R.T. -0.006 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

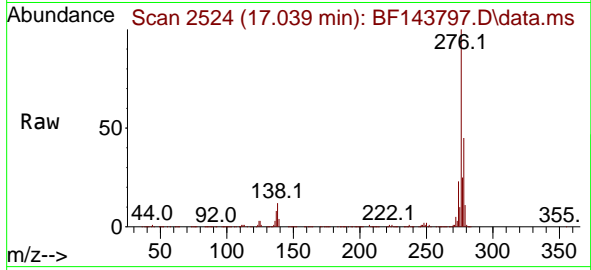
Tgt Ion:264 Resp: 519571  
 Ion Ratio Lower Upper  
 264 100  
 260 23.2 17.9 26.9  
 265 22.4 17.7 26.5



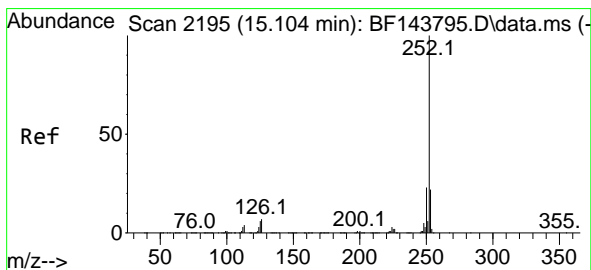
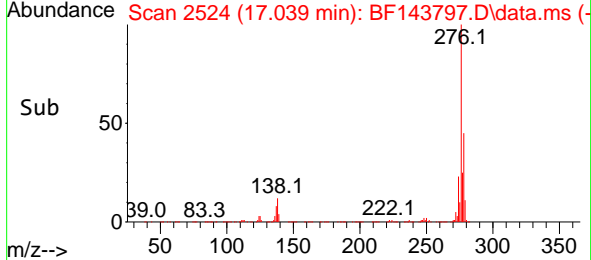
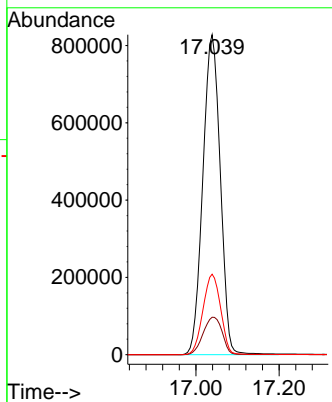


#87  
 Indeno(1,2,3-cd)pyrene  
 Concen: 61.213 ng  
 RT: 17.039 min Scan# 21  
 Delta R.T. -0.006 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDICC060

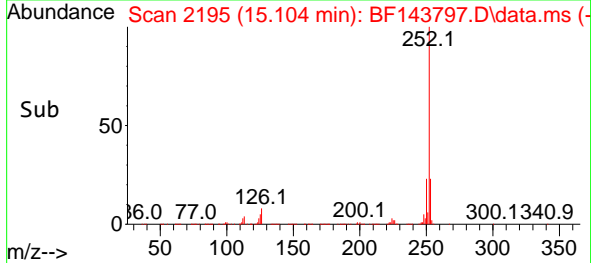
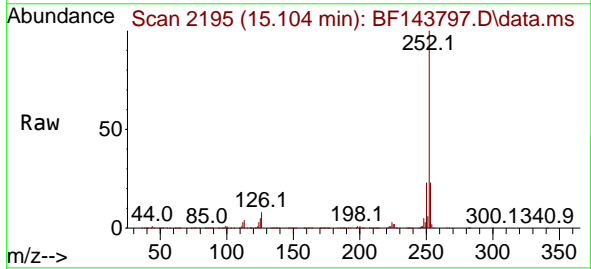
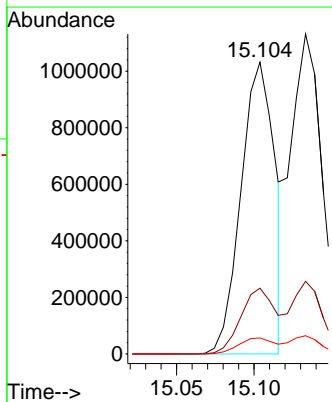


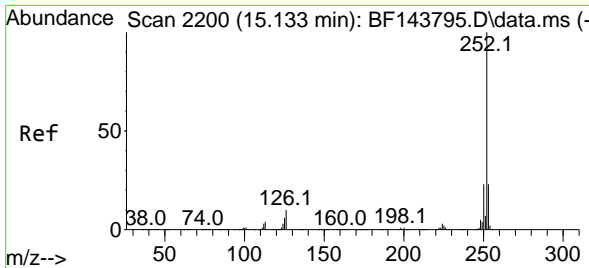
Tgt Ion:276 Resp: 2413125  
 Ion Ratio Lower Upper  
 276 100  
 138 12.8 10.6 15.8  
 277 25.5 20.7 31.1



#88  
 Benzo(b)fluoranthene  
 Concen: 59.037 ng  
 RT: 15.104 min Scan# 2195  
 Delta R.T. 0.000 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

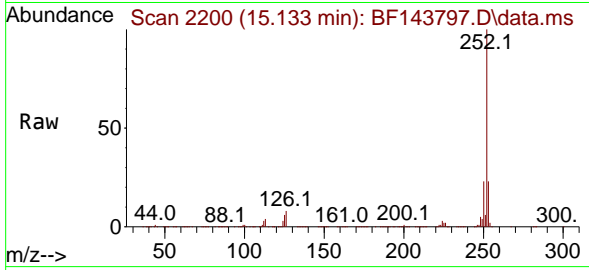
Tgt Ion:252 Resp: 1562058  
 Ion Ratio Lower Upper  
 252 100  
 253 22.6 17.8 26.8  
 125 5.5 4.4 6.6



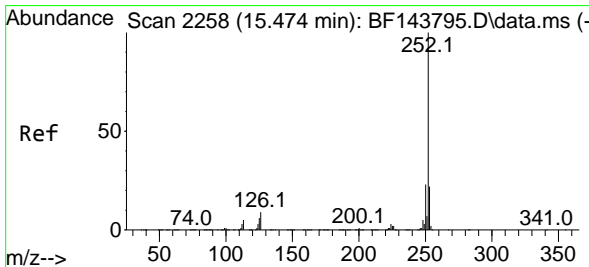
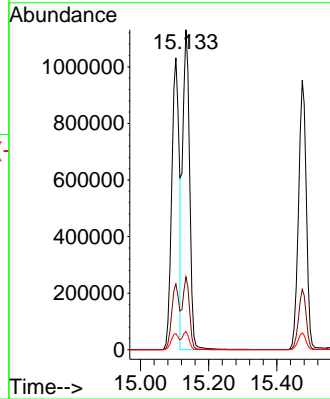
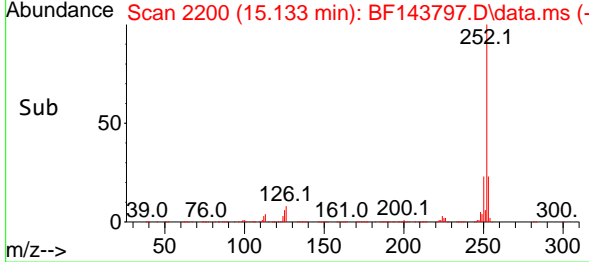


#89  
 Benzo(k)fluoranthene  
 Concen: 60.363 ng  
 RT: 15.133 min Scan# 21  
 Delta R.T. -0.006 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

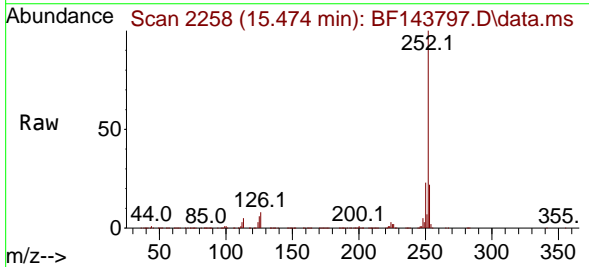
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDICC060



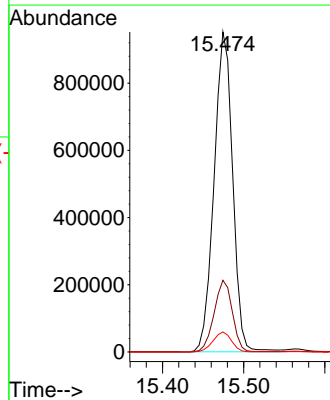
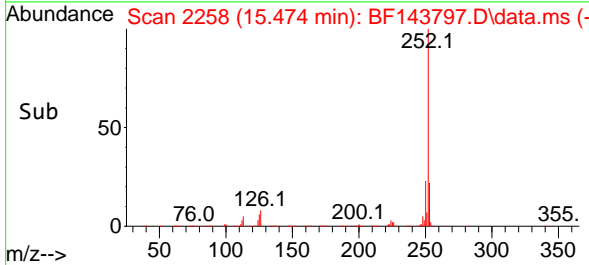
Tgt Ion:252 Resp: 1604602  
 Ion Ratio Lower Upper  
 252 100  
 253 22.7 17.9 26.9  
 125 5.7 4.6 6.8



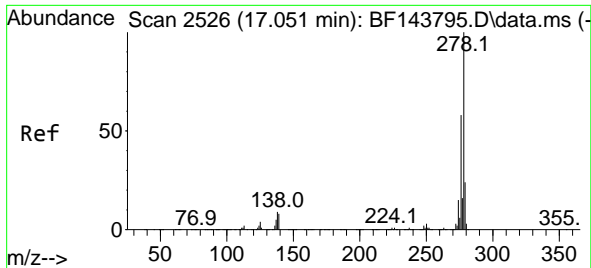
#90  
 Benzo(a)pyrene  
 Concen: 60.876 ng  
 RT: 15.474 min Scan# 2258  
 Delta R.T. -0.006 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58



Tgt Ion:252 Resp: 1514049  
 Ion Ratio Lower Upper  
 252 100  
 253 22.4 17.6 26.4  
 125 6.2 5.0 7.4



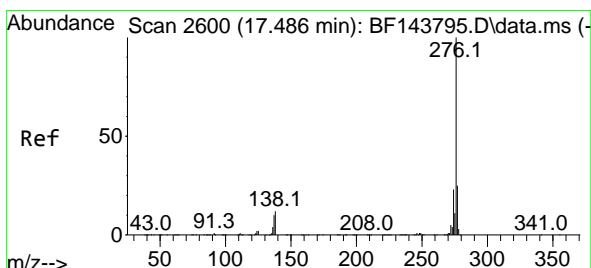
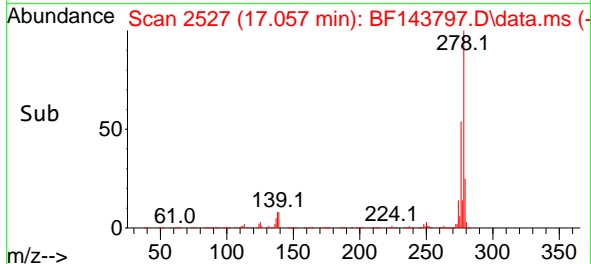
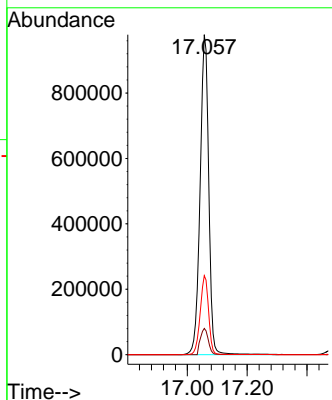
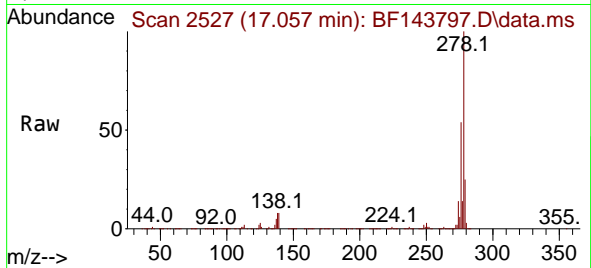




#91  
 Dibenzo(a,h)anthracene  
 Concen: 60.781 ng  
 RT: 17.057 min Scan# 21  
 Delta R.T. -0.012 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDICC060

Tgt Ion:278 Resp: 1959781  
 Ion Ratio Lower Upper  
 278 100  
 139 8.2 6.7 10.1  
 279 24.7 19.3 28.9



#92  
 Benzo(g,h,i)perylene  
 Concen: 62.375 ng  
 RT: 17.492 min Scan# 2601  
 Delta R.T. -0.012 min  
 Lab File: BF143797.D  
 Acq: 23 Sep 2025 14:58

Tgt Ion:276 Resp: 1938747  
 Ion Ratio Lower Upper  
 276 100  
 277 24.6 19.6 29.4  
 138 11.7 9.2 13.8

