

Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF062625\  
 Data File : BF142877.D  
 Acq On : 26 Jun 2025 19:34  
 Operator : RC/JU  
 Sample : Q2420-01  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 72-11933

Quant Time: Jun 27 01:21:30 2025  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF061925.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Jun 24 05:28:21 2025  
 Response via : Initial Calibration

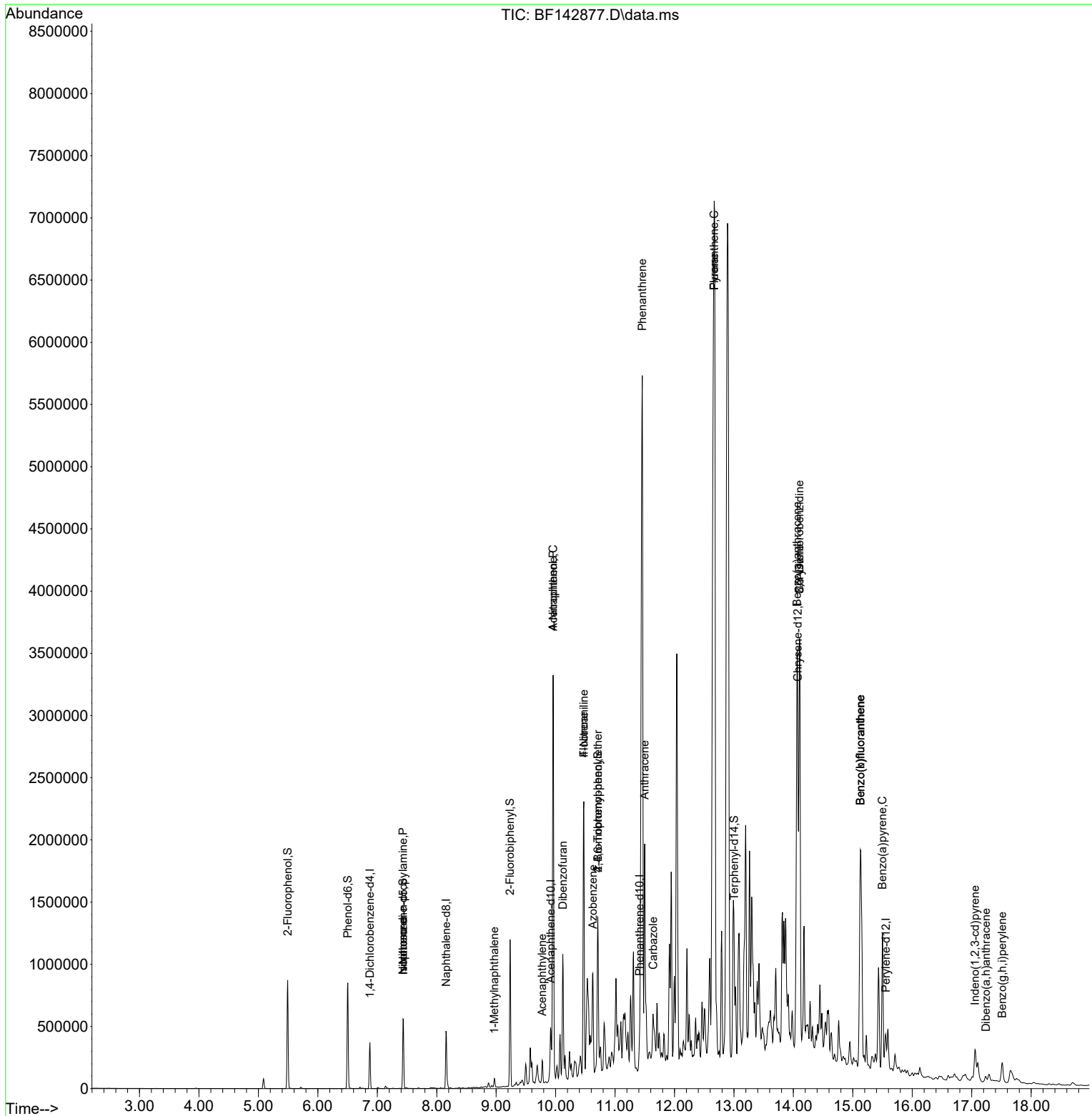
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.875	152	79520	20.000	ng	0.00
21) Naphthalene-d8	8.157	136	294096	20.000	ng	-0.01
39) Acenaphthene-d10	9.916	164	136700	20.000	ng	0.00
64) Phenanthrene-d10	11.416	188	183559	20.000	ng	0.00
76) Chrysene-d12	14.074	240	131191	20.000	ng	0.02
86) Perylene-d12	15.557	264	133555	20.000	ng	# 0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.493	112	331439	69.394	ng	0.00
7) Phenol-d6	6.504	99	397975	70.626	ng	0.00
23) Nitrobenzene-d5	7.434	82	243667	45.445	ng	-0.01
42) 2,4,6-Tribromophenol	10.710	330	78145	55.551	ng	0.00
45) 2-Fluorobiphenyl	9.233	172	513984	49.393	ng	-0.01
79) Terphenyl-d14	13.004	244	391182	41.199	ng	0.00
Target Compounds						
19) n-Nitroso-di-n-propyla...	7.434	70	32188	9.821	ng	# 77
25) Isophorone	7.434	82	243665	28.330	ng	# 62
38) 1-Methylnaphthalene	8.969	142	26309	2.848	ng	96
49) Acenaphthylene	9.775	152	91862	6.886	ng	96
52) Acenaphthene	9.957	154	1119799	137.582	ng	99
55) Dibenzofuran	10.122	168	511835	43.854	ng	99
56) 4-Nitrophenol	9.957	139	8910	6.083	ng	# 61
58) Fluorene	10.475	166	924337	101.407	ng	99
62) 4-Nitroaniline	10.475	138	10681	5.459	ng	# 30
63) Azobenzene	10.628	77	44077	5.684	ng	# 1
67) 4-Bromophenyl-phenylether	10.710	248	5248	2.512	ng	# 1
71) Phenanthrene	11.457	178	4318913	434.350	ng	96
72) Anthracene	11.498	178	981593	96.255	ng	99
73) Carbazole	11.639	167	129262	14.688	ng	95
75) Fluoranthene	12.669	202	8499213	900.648	ng	95
78) Pyrene	12.669	202	8499213	691.158	ng	95
81) Benzo(a)anthracene	14.063	228	2499663	282.440	ng	95
82) 3,3'-Dichlorobenzidine	14.104	252	29115	10.142	ng	# 1
83) Chrysene	14.104	228	1748692	221.430	ng	96
87) Indeno(1,2,3-cd)pyrene	17.057	276	186873	18.370	ng	94
88) Benzo(b)fluoranthene	15.127	252	1786350	231.150	ng	98
89) Benzo(k)fluoranthene	15.127	252	1786350	247.067	ng	97
90) Benzo(a)pyrene	15.498	252	632366	84.701	ng	98
91) Dibenzo(a,h)anthracene	17.239	278	33183	4.015	ng	96
92) Benzo(g,h,i)perylene	17.515	276	141513	17.170	ng	98

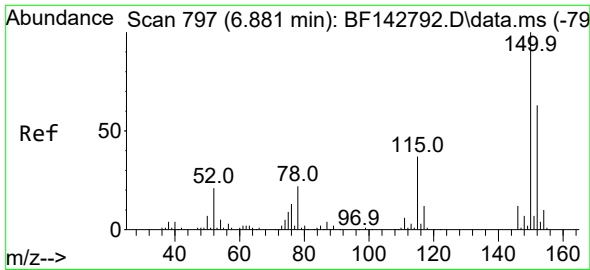
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF062625\  
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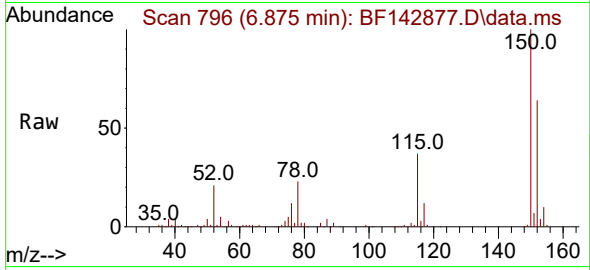
Quant Time: Jun 27 01:21:30 2025  
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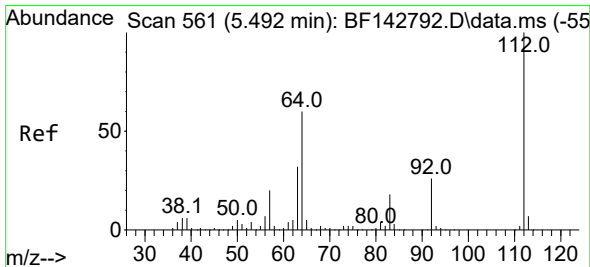
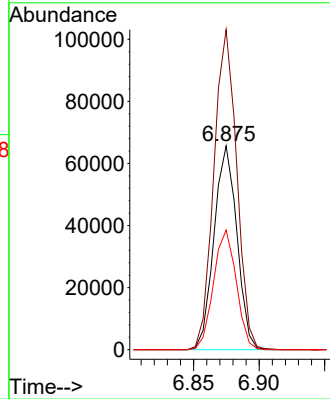
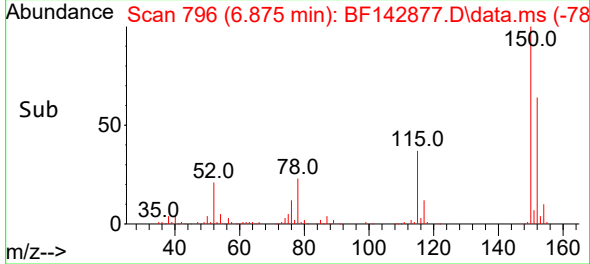


#1  
 1,4-Dichlorobenzene-d4  
 Concen: 20.000 ng  
 RT: 6.875 min Scan# 796  
 Delta R.T. -0.006 min  
 Lab File: BF142877.D  
 Acq: 26 Jun 2025 19:34

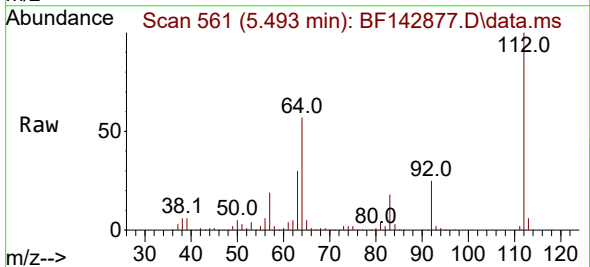
Instrument :  
 BNA\_F  
 ClientSampleId :  
 72-11933



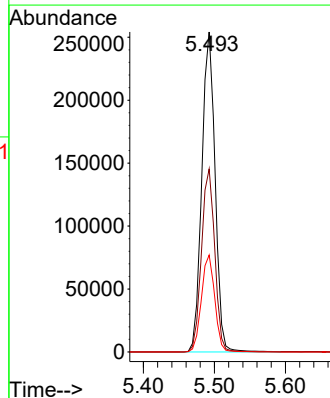
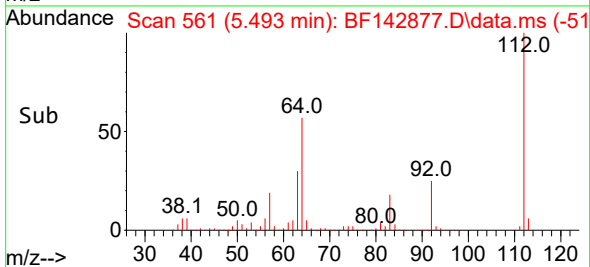
Tgt Ion:152 Resp: 79520  
 Ion Ratio Lower Upper  
 152 100  
 150 157.0 127.2 190.8  
 115 58.8 46.6 69.8

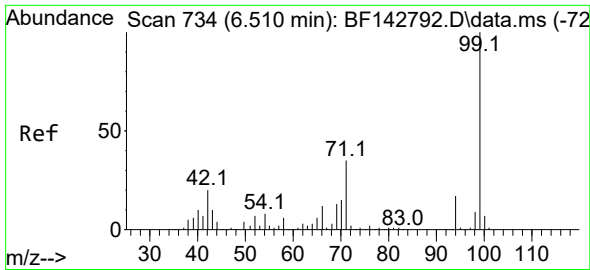


#5  
 2-Fluorophenol  
 Concen: 69.394 ng  
 RT: 5.493 min Scan# 561  
 Delta R.T. 0.001 min  
 Lab File: BF142877.D  
 Acq: 26 Jun 2025 19:34



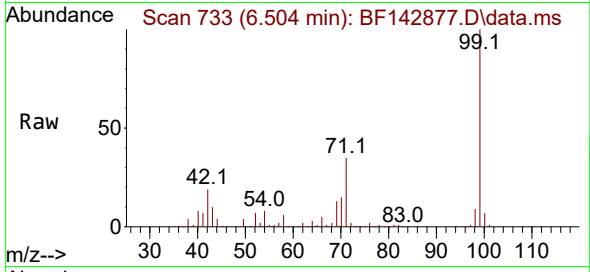
Tgt Ion:112 Resp: 331439  
 Ion Ratio Lower Upper  
 112 100  
 64 57.2 48.2 72.2  
 63 30.3 25.7 38.5



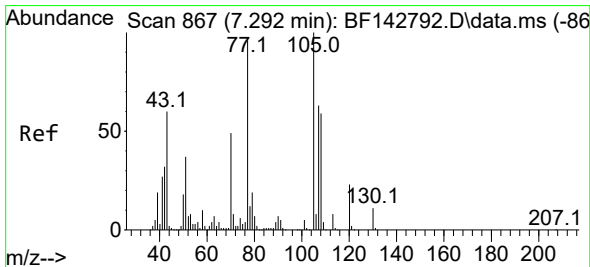
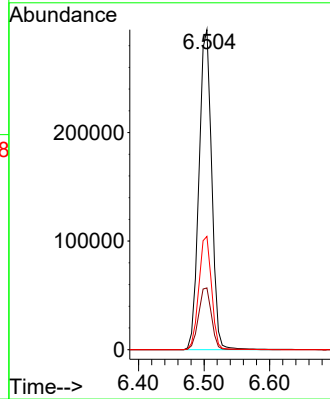
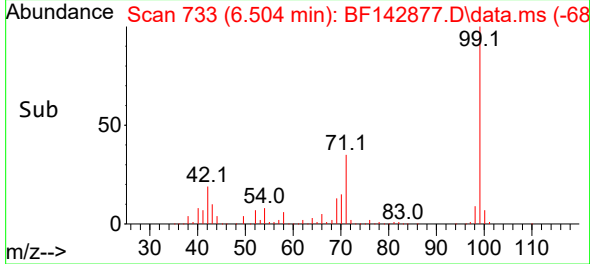


#7  
 Phenol-d6  
 Concen: 70.626 ng  
 RT: 6.504 min Scan# 711  
 Delta R.T. -0.006 min  
 Lab File: BF142877.D  
 Acq: 26 Jun 2025 19:34

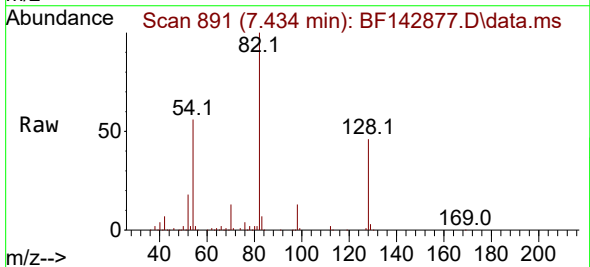
Instrument :  
 BNA\_F  
 ClientSampleId :  
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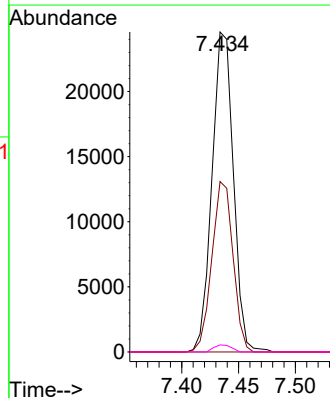
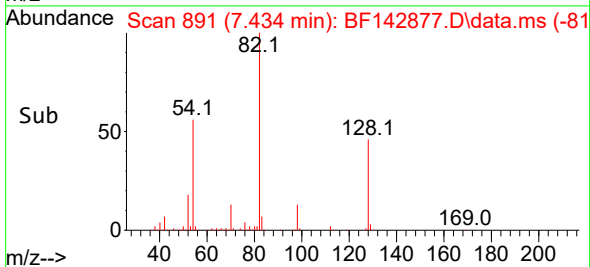
Tgt Ion: 99 Resp: 397975  
 Ion Ratio Lower Upper  
 99 100  
 42 19.3 15.9 23.9  
 71 35.4 27.8 41.8

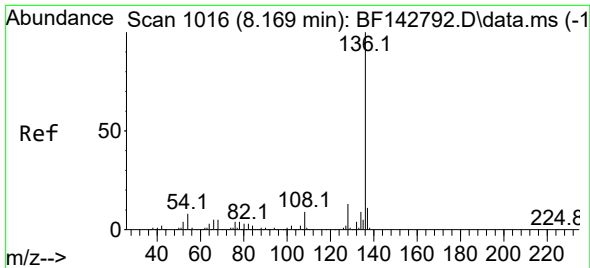


#19  
 n-Nitroso-di-n-propylamine  
 Concen: 9.821 ng  
 RT: 7.434 min Scan# 891  
 Delta R.T. 0.141 min  
 Lab File: BF142877.D  
 Acq: 26 Jun 2025 19:34



Tgt Ion: 70 Resp: 32188  
 Ion Ratio Lower Upper  
 70 100  
 42 53.3 52.1 78.1  
 101 0.0 8.2 12.2#  
 130 2.2 18.2 27.2#



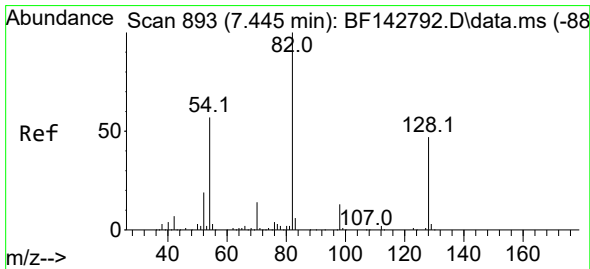
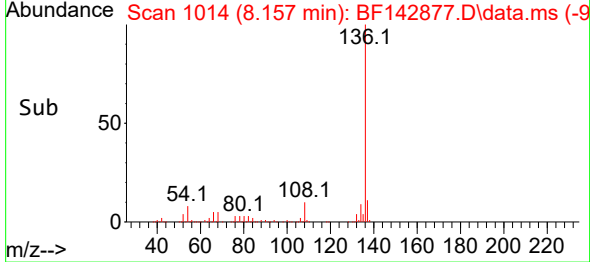
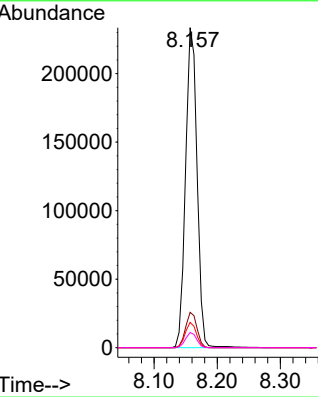
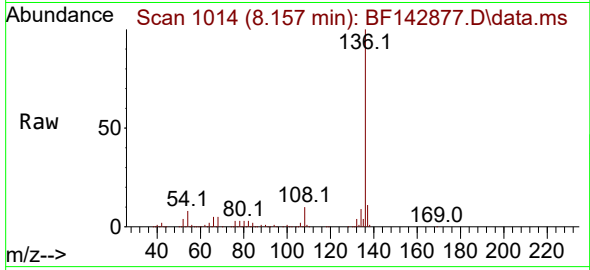


#21  
 Naphthalene-d8  
 Concen: 20.000 ng  
 RT: 8.157 min Scan# 1014  
 Delta R.T. -0.012 min  
 Lab File: BF142877.D  
 Acq: 26 Jun 2025 19:34

Instrument : BNA\_F  
 ClientSampleId : 72-11933

Tgt Ion:136 Resp: 294096

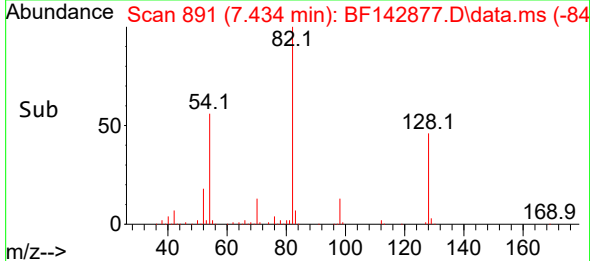
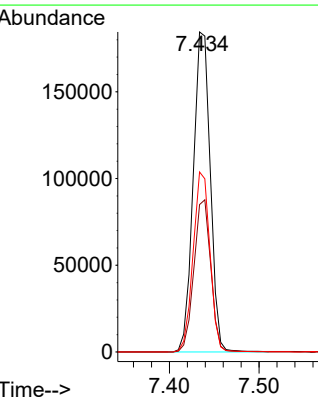
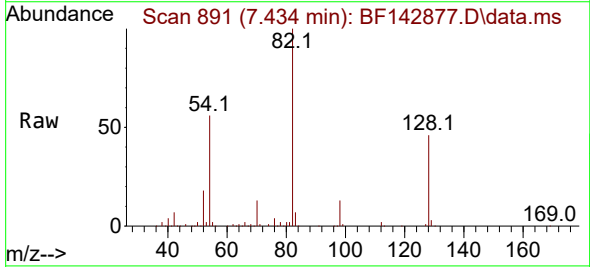
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.4	12.6
54	7.9	6.3	9.5
68	4.7	3.7	5.5

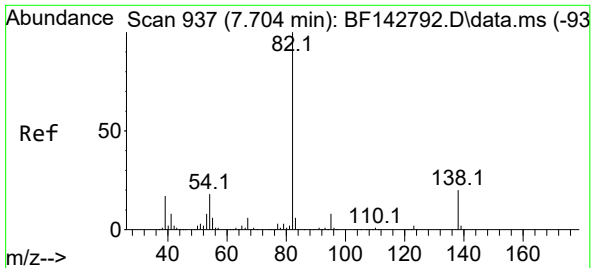


#23  
 Nitrobenzene-d5  
 Concen: 45.445 ng  
 RT: 7.434 min Scan# 891  
 Delta R.T. -0.011 min  
 Lab File: BF142877.D  
 Acq: 26 Jun 2025 19:34

Tgt Ion: 82 Resp: 243667

Ion	Ratio	Lower	Upper
82	100		
128	46.1	37.7	56.5
54	56.2	45.7	68.5



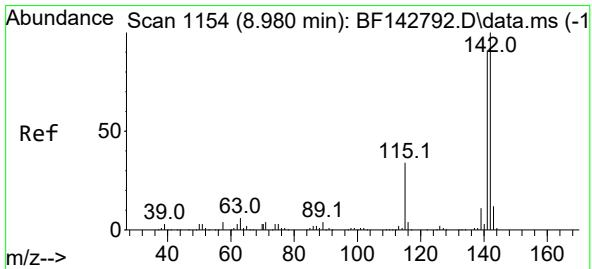
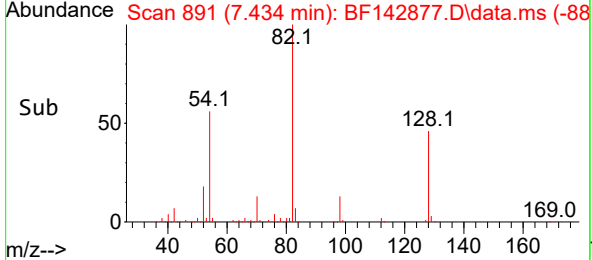
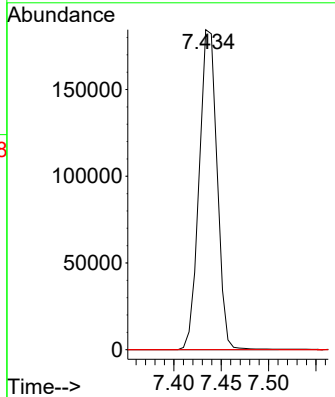
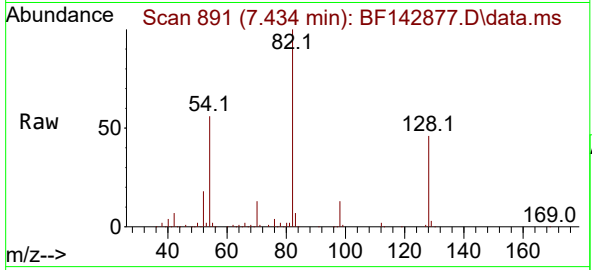


#25  
 Isophorone  
 Concen: 28.330 ng  
 RT: 7.434 min Scan# 89  
 Delta R.T. -0.270 min  
 Lab File: BF142877.D  
 Acq: 26 Jun 2025 19:34

Instrument : BNA\_F  
 ClientSampleId : 72-11933

Tgt Ion: 82 Resp: 243665

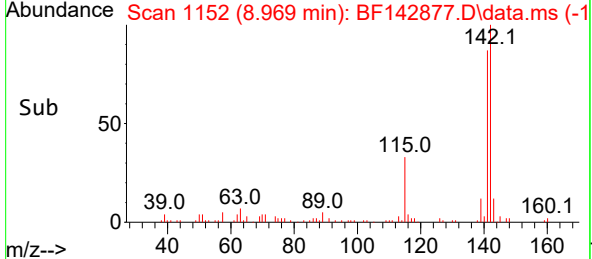
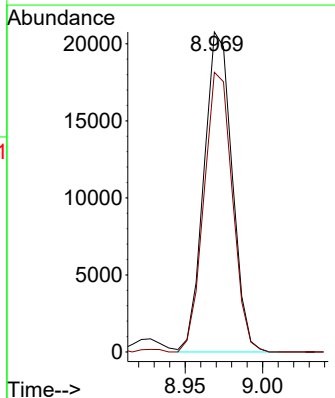
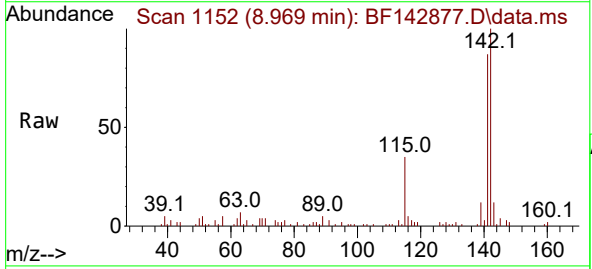
Ion	Ratio	Lower	Upper
82	100		
95	0.0	6.2	9.2#
138	0.0	16.2	24.4#

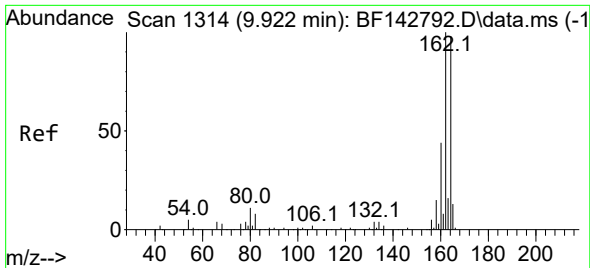


#38  
 1-Methylnaphthalene  
 Concen: 2.848 ng  
 RT: 8.969 min Scan# 1152  
 Delta R.T. -0.012 min  
 Lab File: BF142877.D  
 Acq: 26 Jun 2025 19:34

Tgt Ion: 142 Resp: 26309

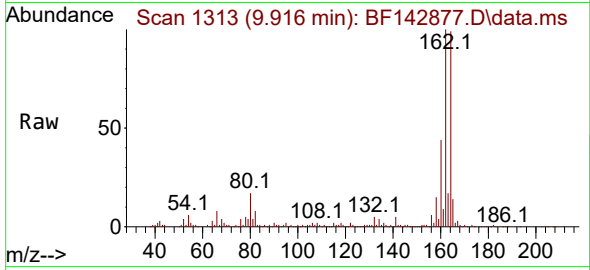
Ion	Ratio	Lower	Upper
142	100		
141	87.4	73.0	109.4





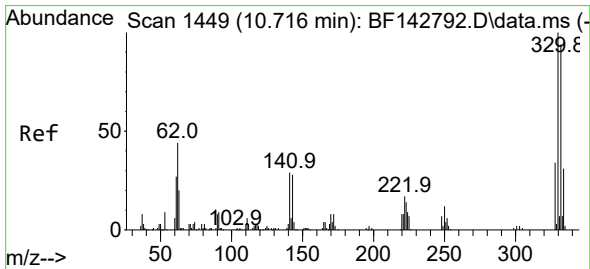
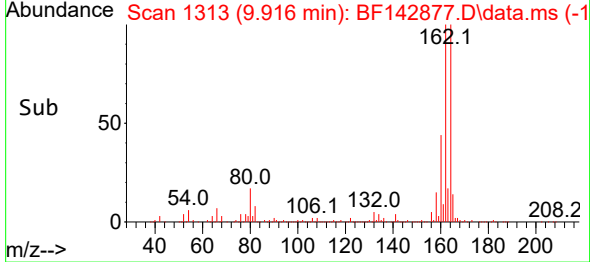
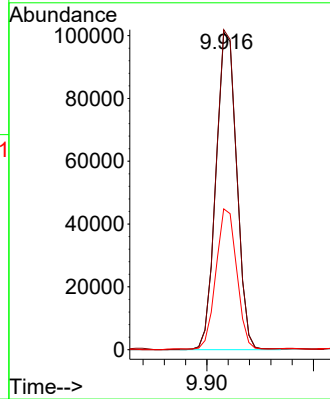
#39  
 Acenaphthene-d10  
 Concen: 20.000 ng  
 RT: 9.916 min Scan# 11  
 Delta R.T. -0.006 min  
 Lab File: BF142877.D  
 Acq: 26 Jun 2025 19:34

Instrument :  
 BNA\_F  
 ClientSampleId :  
 72-11933



Tgt Ion:164 Resp: 136700

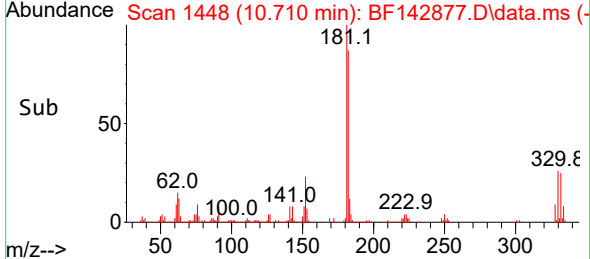
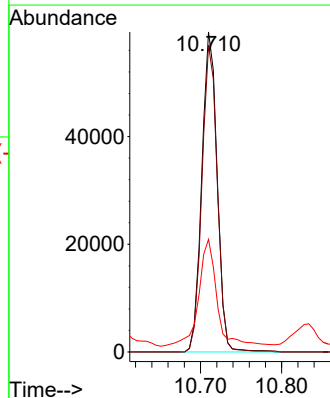
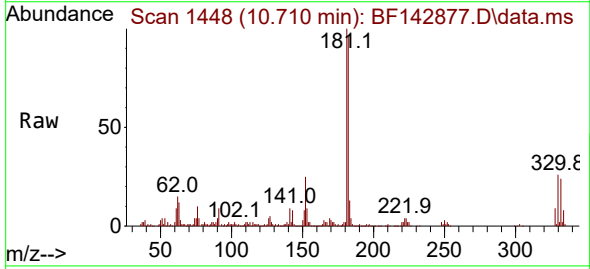
Ion	Ratio	Lower	Upper
164	100		
162	100.8	81.8	122.8
160	44.3	36.0	54.0

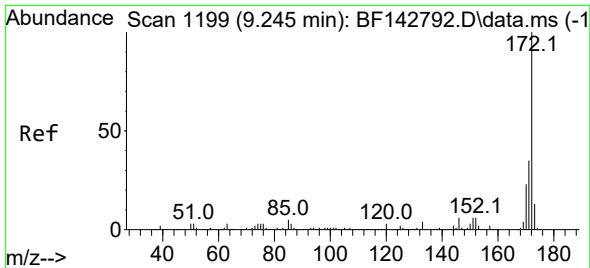


#42  
 2,4,6-Tribromophenol  
 Concen: 55.551 ng  
 RT: 10.710 min Scan# 1448  
 Delta R.T. -0.006 min  
 Lab File: BF142877.D  
 Acq: 26 Jun 2025 19:34

Tgt Ion:330 Resp: 78145

Ion	Ratio	Lower	Upper
330	100		
332	95.4	75.0	112.6
141	39.8	25.3	37.9



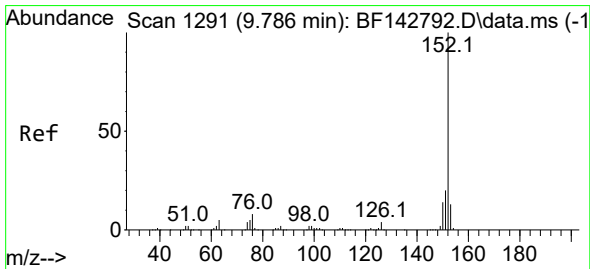
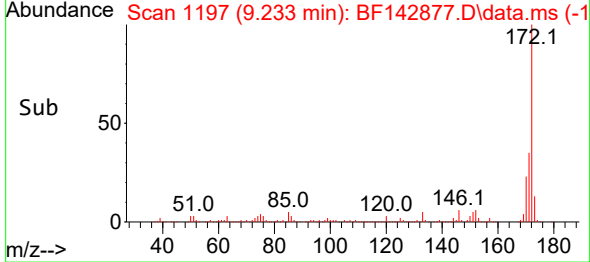
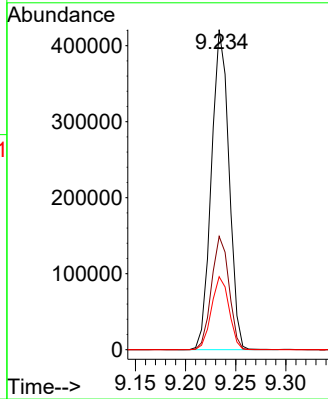
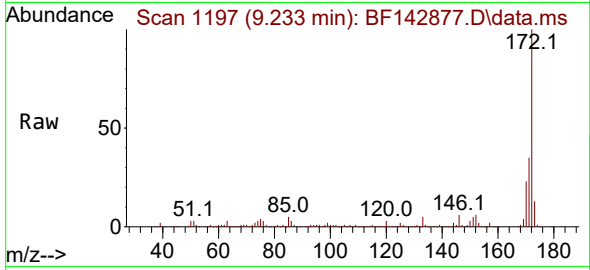


#45  
 2-Fluorobiphenyl  
 Concen: 49.393 ng  
 RT: 9.233 min Scan# 1197  
 Delta R.T. -0.011 min  
 Lab File: BF142877.D  
 Acq: 26 Jun 2025 19:34

Instrument : BNA\_F  
 ClientSampleId : 72-11933

Tgt Ion:172 Resp: 513984

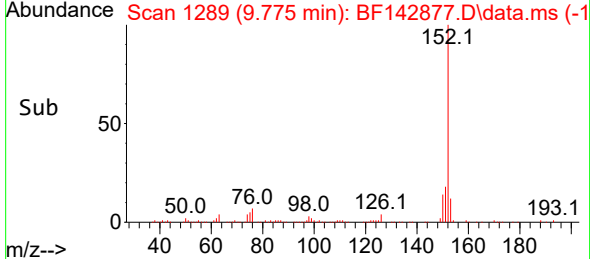
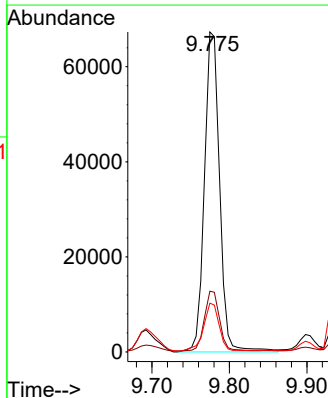
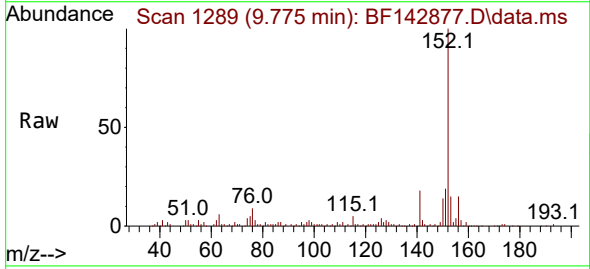
Ion	Ratio	Lower	Upper
172	100		
171	35.4	28.2	42.4
170	22.8	18.5	27.7



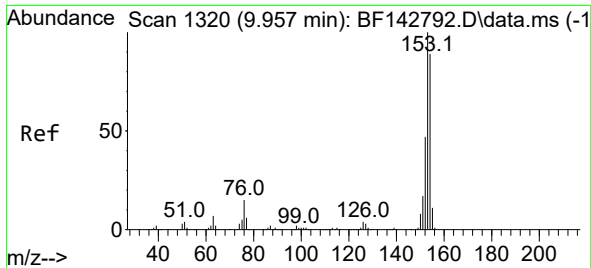
#49  
 Acenaphthylene  
 Concen: 6.886 ng  
 RT: 9.775 min Scan# 1289  
 Delta R.T. -0.012 min  
 Lab File: BF142877.D  
 Acq: 26 Jun 2025 19:34

Tgt Ion:152 Resp: 91862

Ion	Ratio	Lower	Upper
152	100		
151	19.0	16.1	24.1
153	15.3	10.4	15.6

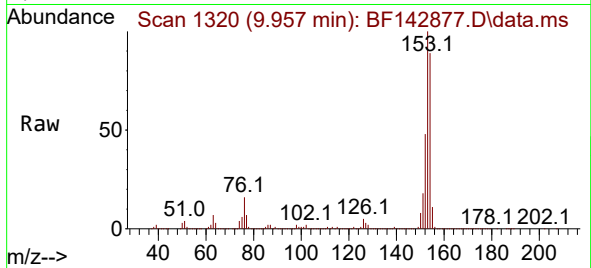




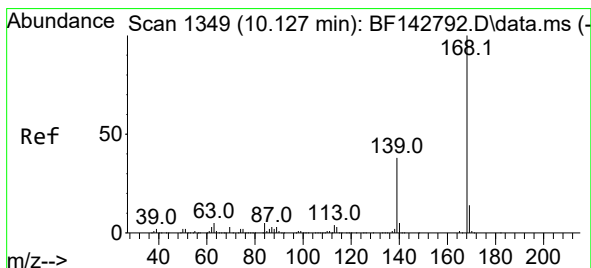
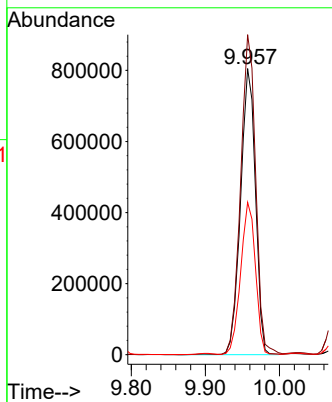
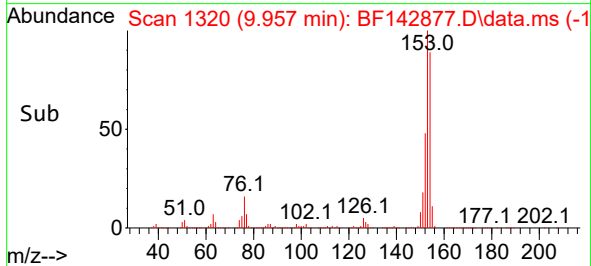


#52  
 Acenaphthene  
 Concen: 137.582 ng  
 RT: 9.957 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: BF142877.D  
 Acq: 26 Jun 2025 19:34

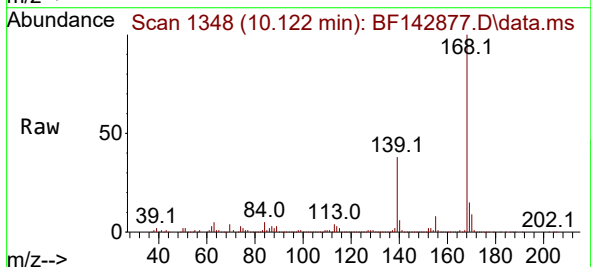
Instrument :  
 BNA\_F  
 ClientSampleId :  
 72-11933



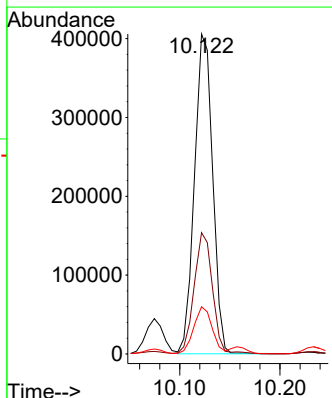
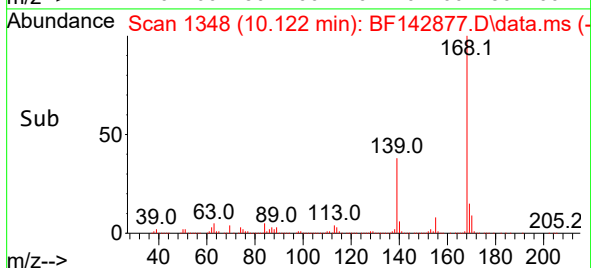
Tgt Ion:154 Resp: 1119799  
 Ion Ratio Lower Upper  
 154 100  
 153 111.8 90.0 135.0  
 152 53.2 41.9 62.9

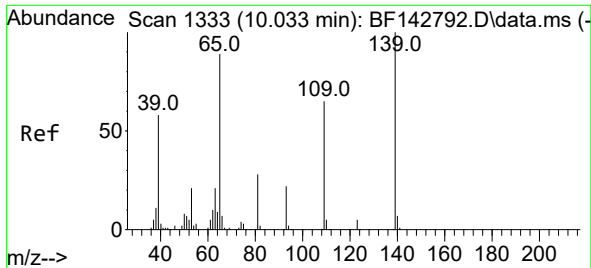


#55  
 Dibenzofuran  
 Concen: 43.854 ng  
 RT: 10.122 min Scan# 1348  
 Delta R.T. -0.006 min  
 Lab File: BF142877.D  
 Acq: 26 Jun 2025 19:34



Tgt Ion:168 Resp: 511835  
 Ion Ratio Lower Upper  
 168 100  
 139 37.9 30.2 45.4  
 169 14.7 10.8 16.2

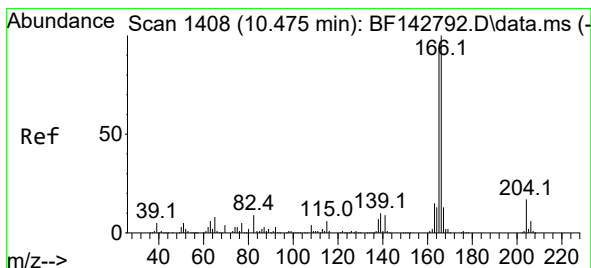
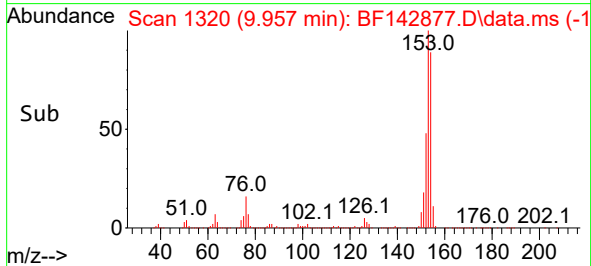
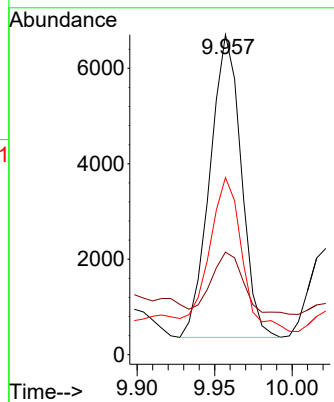
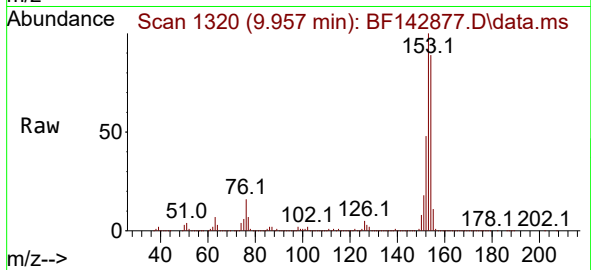




#56  
 4-Nitrophenol  
 Concen: 6.083 ng  
 RT: 9.957 min Scan# 11  
 Delta R.T. -0.076 min  
 Lab File: BF142877.D  
 Acq: 26 Jun 2025 19:34

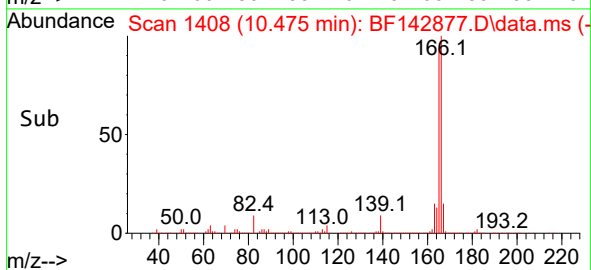
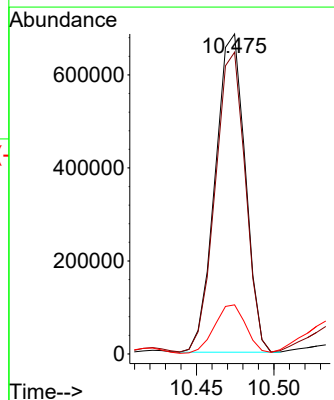
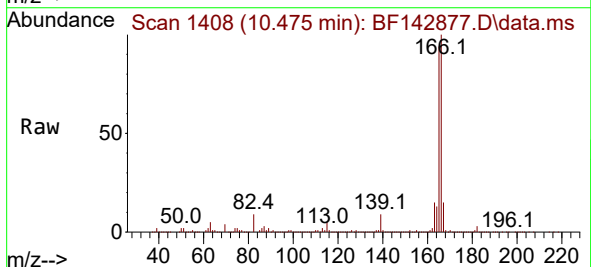
Instrument :  
 BNA\_F  
 ClientSampleId :  
 72-11933

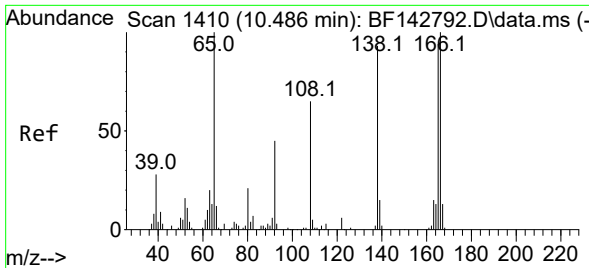
Tgt Ion	Resp	Lower	Upper
139	100		
109	32.1	44.7	84.7#
65	55.4	69.8	109.8#



#58  
 Fluorene  
 Concen: 101.407 ng  
 RT: 10.475 min Scan# 1408  
 Delta R.T. 0.000 min  
 Lab File: BF142877.D  
 Acq: 26 Jun 2025 19:34

Tgt Ion	Resp	Lower	Upper
166	100		
165	94.3	75.2	112.8
167	15.3	10.6	15.8

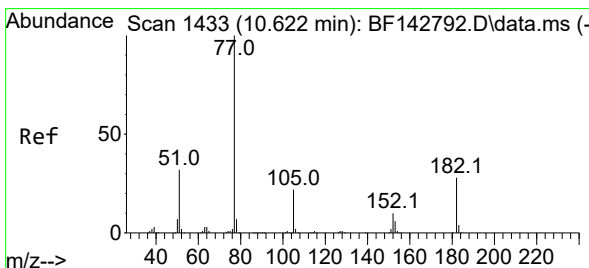
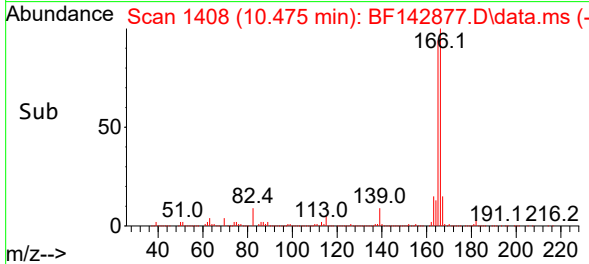
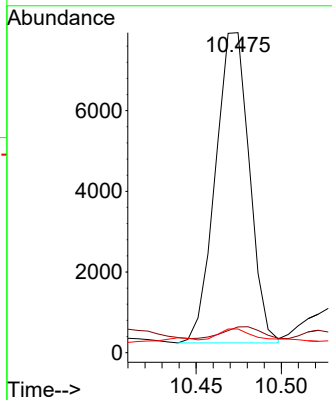
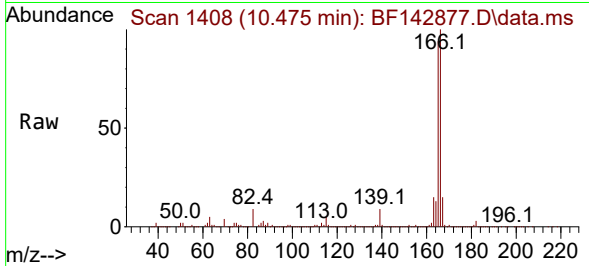




#62  
 4-Nitroaniline  
 Concen: 5.459 ng  
 RT: 10.475 min Scan# 1410  
 Delta R.T. -0.012 min  
 Lab File: BF142877.D  
 Acq: 26 Jun 2025 19:34

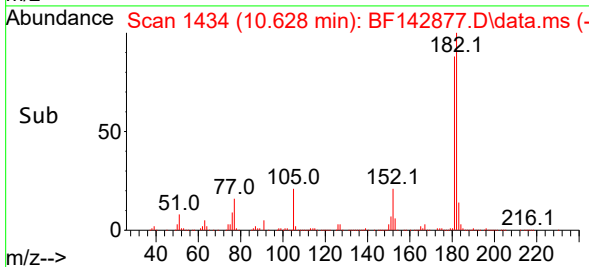
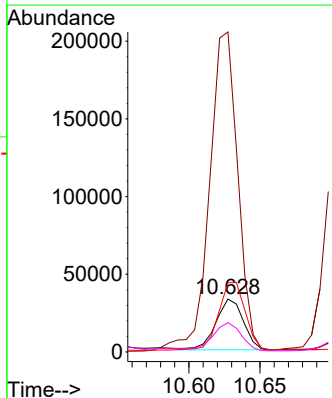
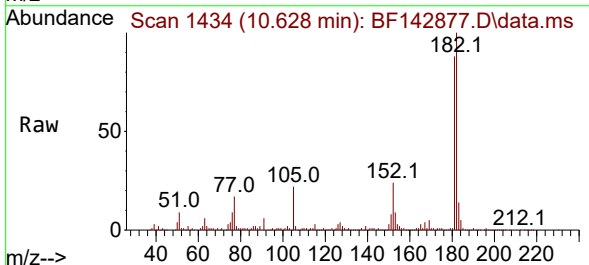
Instrument :  
 BNA\_F  
 ClientSampleId :  
 72-11933

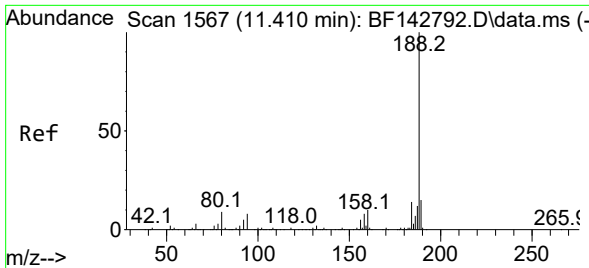
Tgt Ion	Resp	Lower	Upper
138	10681		
138	100		
92	8.0	28.4	68.4#
108	7.4	50.2	90.2#



#63  
 Azobenzene  
 Concen: 5.684 ng  
 RT: 10.628 min Scan# 1434  
 Delta R.T. 0.006 min  
 Lab File: BF142877.D  
 Acq: 26 Jun 2025 19:34

Tgt Ion	Resp	Lower	Upper
77	44077		
77	100		
182	604.5	7.7	47.7#
105	130.9	1.9	41.9#
51	55.7	13.3	53.3#

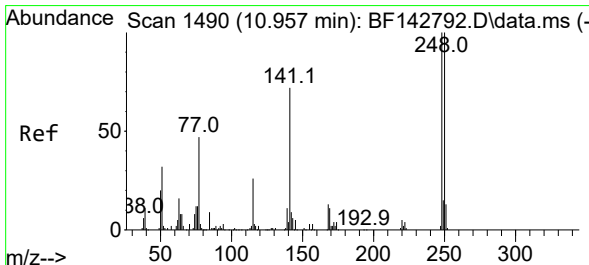
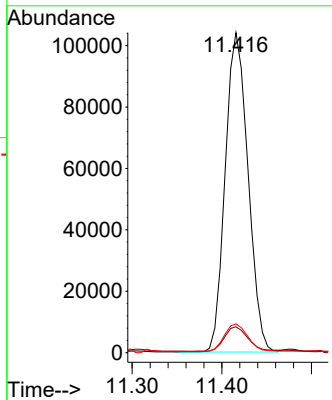
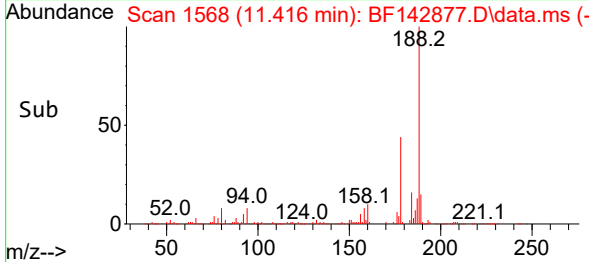
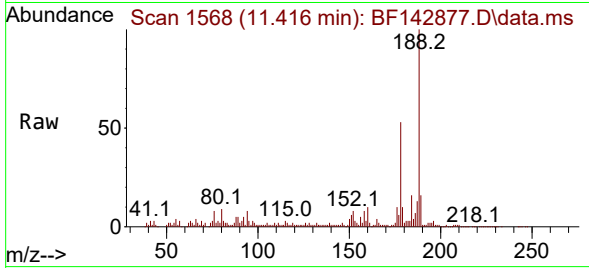




#64  
 Phenanthrene-d10  
 Concen: 20.000 ng  
 RT: 11.416 min Scan# 11  
 Delta R.T. 0.006 min  
 Lab File: BF142877.D  
 Acq: 26 Jun 2025 19:34

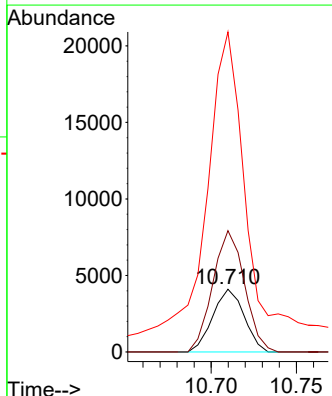
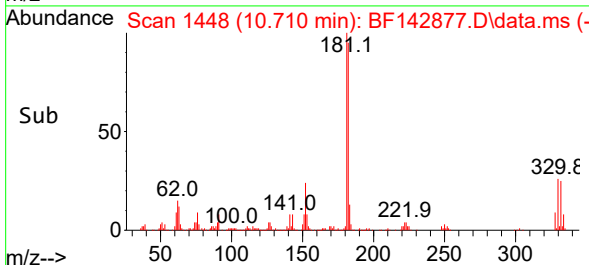
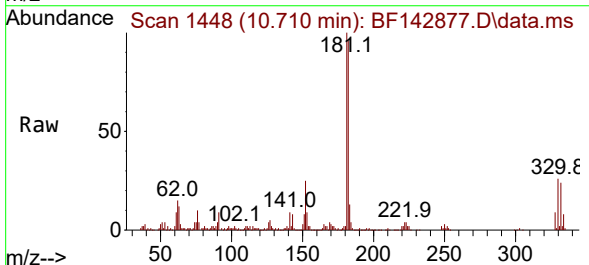
Instrument : BNA\_F  
 ClientSampleId : 72-11933

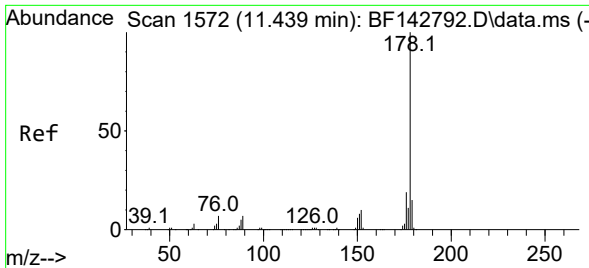
Tgt Ion	Resp	Lower	Upper
188	183559		
94	8.1	6.7	10.1
80	9.0	6.9	10.3



#67  
 4-Bromophenyl-phenylether  
 Concen: 2.512 ng  
 RT: 10.710 min Scan# 1448  
 Delta R.T. -0.247 min  
 Lab File: BF142877.D  
 Acq: 26 Jun 2025 19:34

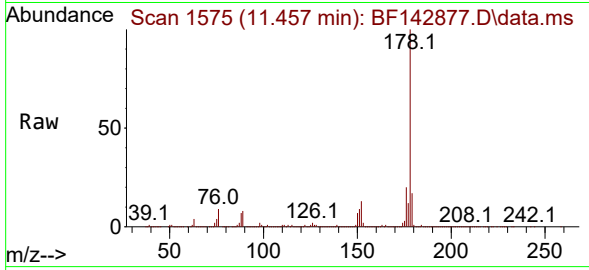
Tgt Ion	Resp	Lower	Upper
248	5248		
250	193.5	79.8	119.8#
141	510.5	57.8	86.6#



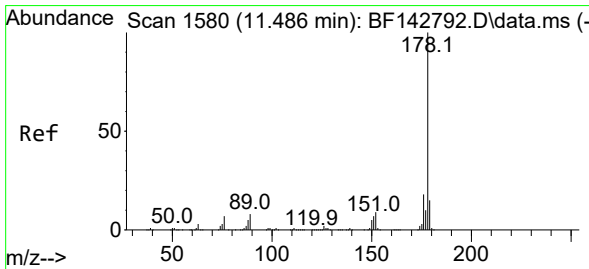
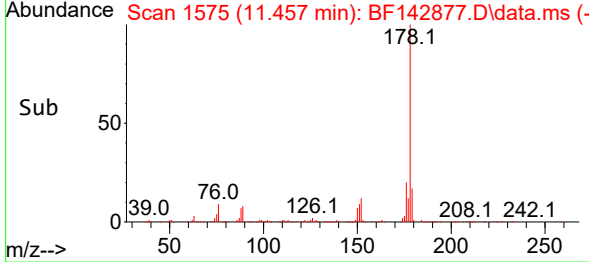
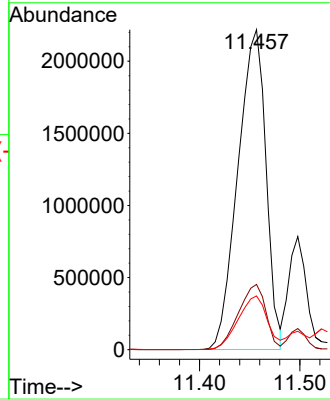


#71  
 Phenanthrene  
 Concen: 434.350 ng  
 RT: 11.457 min Scan# 11  
 Delta R.T. 0.018 min  
 Lab File: BF142877.D  
 Acq: 26 Jun 2025 19:34

Instrument :  
 BNA\_F  
 ClientSampleId :  
 72-11933

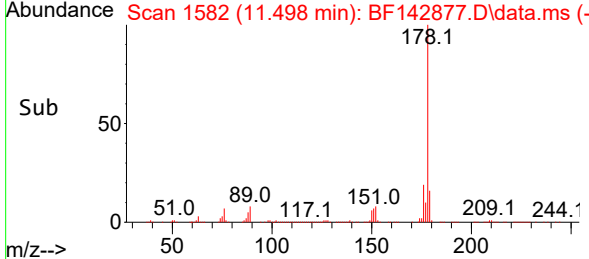
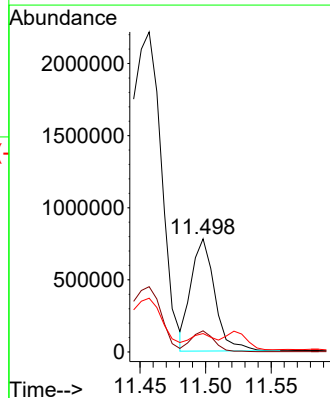
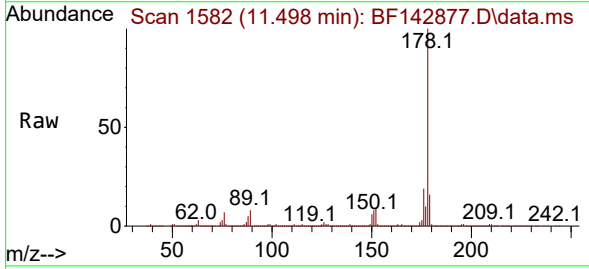


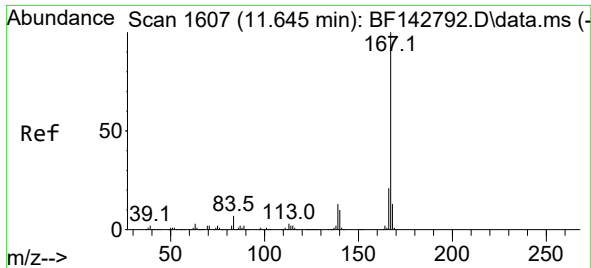
Tgt Ion:178 Resp: 4318913  
 Ion Ratio Lower Upper  
 178 100  
 176 20.4 15.1 22.7  
 179 16.8 12.0 18.0



#72  
 Anthracene  
 Concen: 96.255 ng  
 RT: 11.498 min Scan# 1582  
 Delta R.T. 0.012 min  
 Lab File: BF142877.D  
 Acq: 26 Jun 2025 19:34

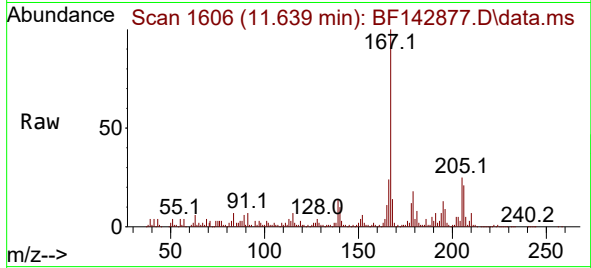
Tgt Ion:178 Resp: 981593  
 Ion Ratio Lower Upper  
 178 100  
 176 18.6 14.6 21.8  
 179 16.3 12.4 18.6



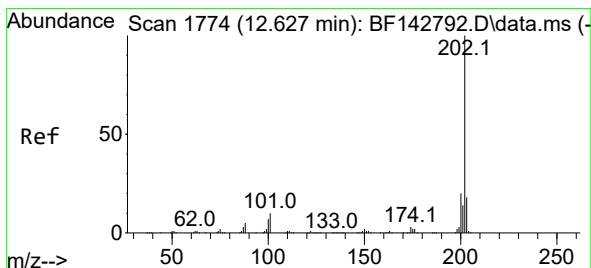
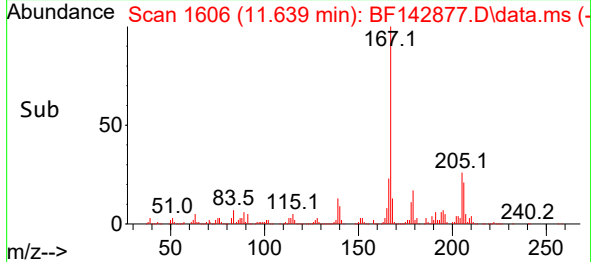
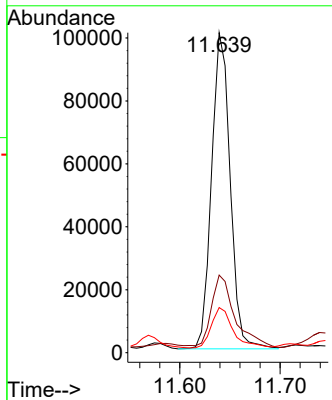


#73  
 Carbazole  
 Concen: 14.688 ng  
 RT: 11.639 min Scan# 110  
 Delta R.T. -0.006 min  
 Lab File: BF142877.D  
 Acq: 26 Jun 2025 19:34

Instrument : BNA\_F  
 ClientSampleId : 72-11933

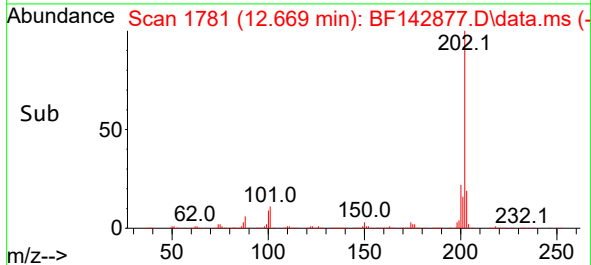
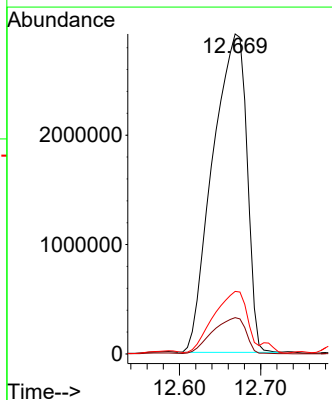
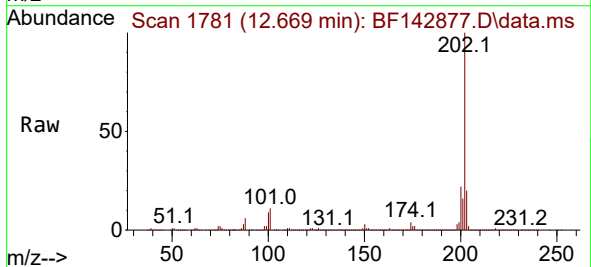


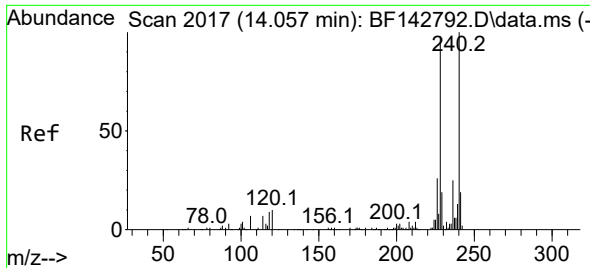
Tgt Ion:167 Resp: 129262  
 Ion Ratio Lower Upper  
 167 100  
 166 24.3 17.0 25.4  
 139 14.1 10.2 15.2



#75  
 Fluoranthene  
 Concen: 900.648 ng  
 RT: 12.669 min Scan# 1781  
 Delta R.T. 0.041 min  
 Lab File: BF142877.D  
 Acq: 26 Jun 2025 19:34

Tgt Ion:202 Resp: 8499213  
 Ion Ratio Lower Upper  
 202 100  
 101 11.4 0.0 29.7  
 203 19.5 0.0 37.5

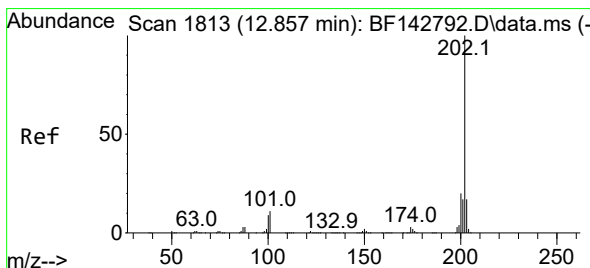
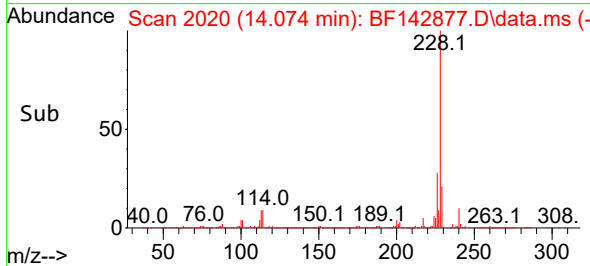
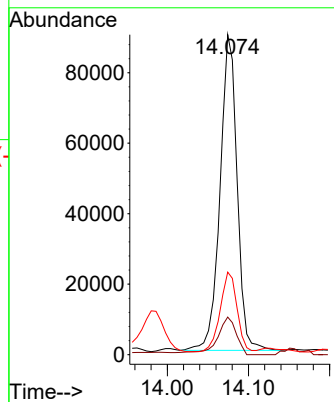
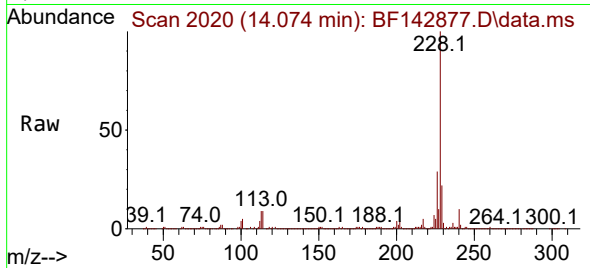




#76  
 Chrysene-d12  
 Concen: 20.000 ng  
 RT: 14.074 min Scan# 20  
 Delta R.T. 0.018 min  
 Lab File: BF142877.D  
 Acq: 26 Jun 2025 19:34

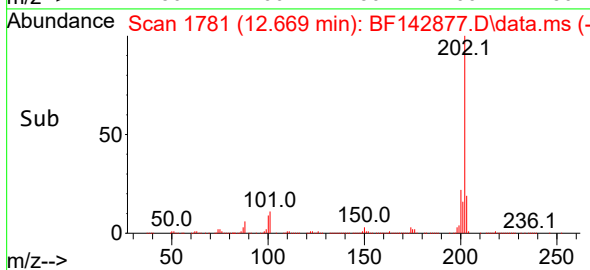
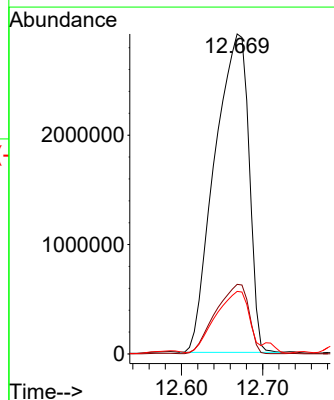
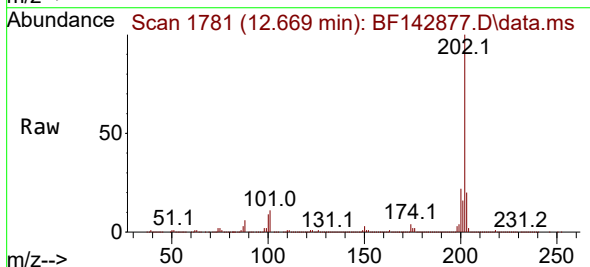
Instrument :  
 BNA\_F  
 ClientSampleId :  
 72-11933

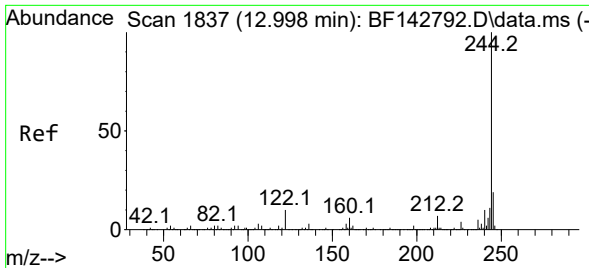
Tgt Ion:240 Resp: 131191  
 Ion Ratio Lower Upper  
 240 100  
 120 11.7 8.2 12.2  
 236 25.8 19.8 29.8



#78  
 Pyrene  
 Concen: 691.158 ng  
 RT: 12.669 min Scan# 1781  
 Delta R.T. -0.188 min  
 Lab File: BF142877.D  
 Acq: 26 Jun 2025 19:34

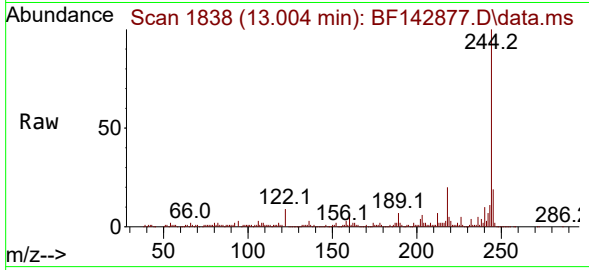
Tgt Ion:202 Resp: 8499213  
 Ion Ratio Lower Upper  
 202 100  
 200 21.8 15.7 23.5  
 203 19.5 13.8 20.6



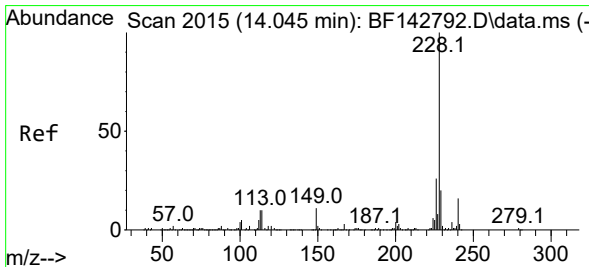
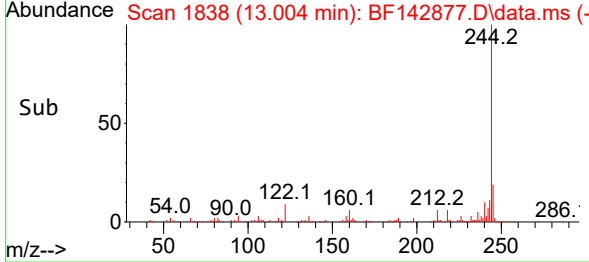
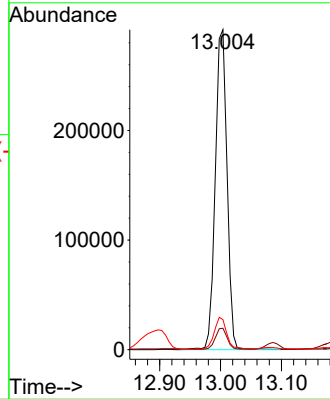


#79  
 Terphenyl-d14  
 Concen: 41.199 ng  
 RT: 13.004 min Scan# 11  
 Delta R.T. 0.006 min  
 Lab File: BF142877.D  
 Acq: 26 Jun 2025 19:34

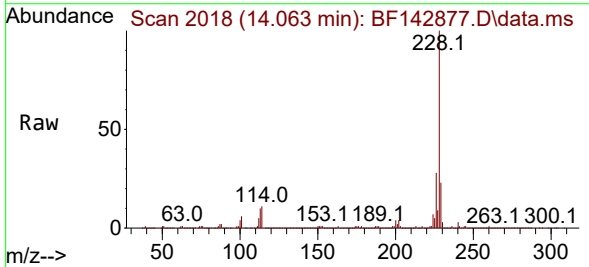
Instrument :  
 BNA\_F  
 ClientSampleId :  
 72-11933



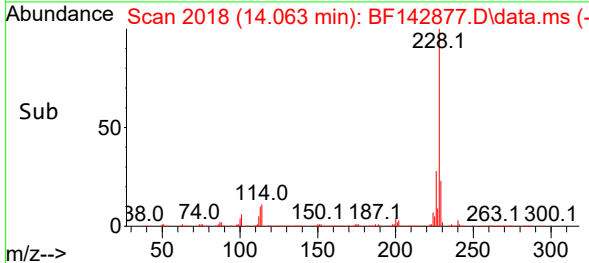
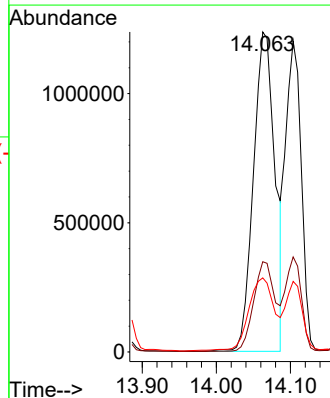
Tgt Ion:244 Resp: 391182  
 Ion Ratio Lower Upper  
 244 100  
 212 6.7 5.4 8.0  
 122 9.4 8.2 12.2



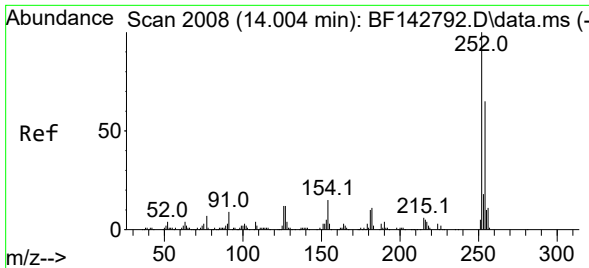
#81  
 Benzo(a)anthracene  
 Concen: 282.440 ng  
 RT: 14.063 min Scan# 2018  
 Delta R.T. 0.018 min  
 Lab File: BF142877.D  
 Acq: 26 Jun 2025 19:34



Tgt Ion:228 Resp: 2499663  
 Ion Ratio Lower Upper  
 228 100  
 226 28.2 21.2 31.8  
 229 23.1 15.6 23.4



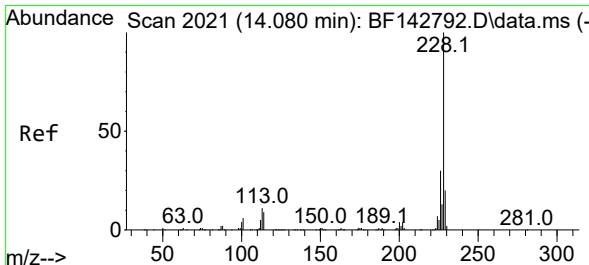
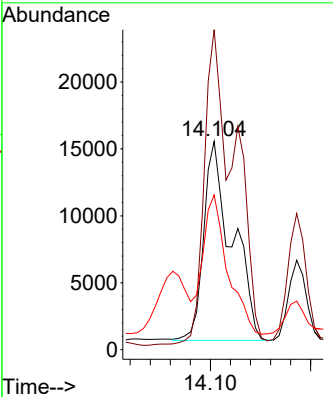
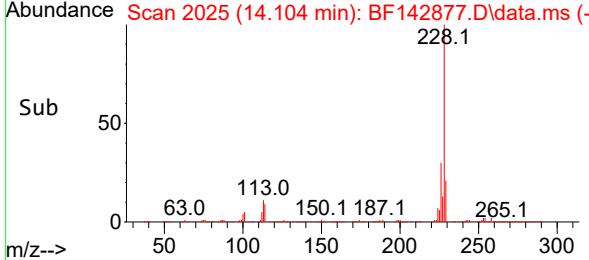
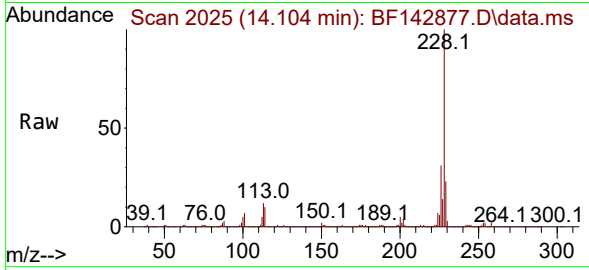




#82  
 3,3'-Dichlorobenzidine  
 Concen: 10.142 ng  
 RT: 14.104 min Scan# 2008  
 Delta R.T. 0.100 min  
 Lab File: BF142877.D  
 Acq: 26 Jun 2025 19:34

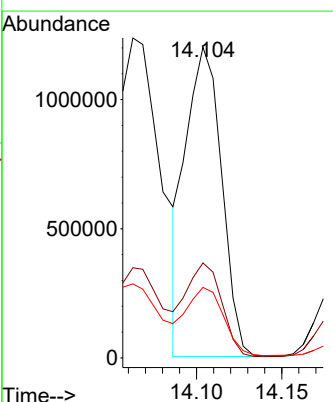
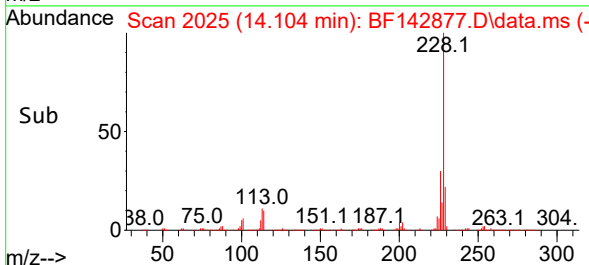
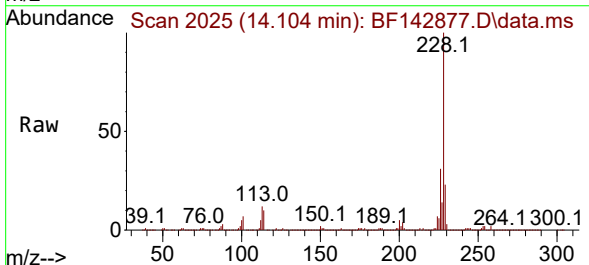
Instrument : BNA\_F  
 ClientSampleId : 72-11933

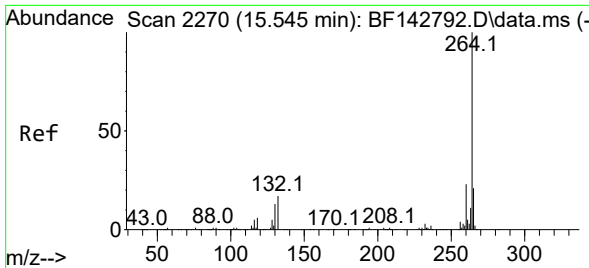
Tgt Ion	Resp	Lower	Upper
252	100		
254	153.6	51.7	77.5#
126	74.3	9.4	14.2#



#83  
 Chrysene  
 Concen: 221.430 ng  
 RT: 14.104 min Scan# 2025  
 Delta R.T. 0.024 min  
 Lab File: BF142877.D  
 Acq: 26 Jun 2025 19:34

Tgt Ion	Resp	Lower	Upper
228	100		
226	30.6	23.7	35.5
229	22.7	15.7	23.5

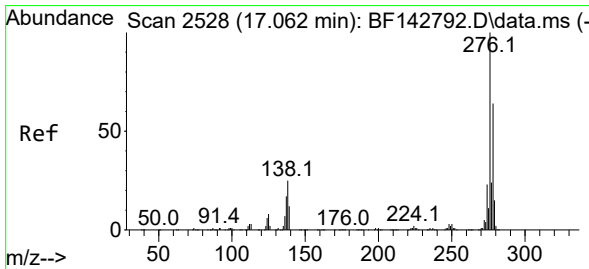
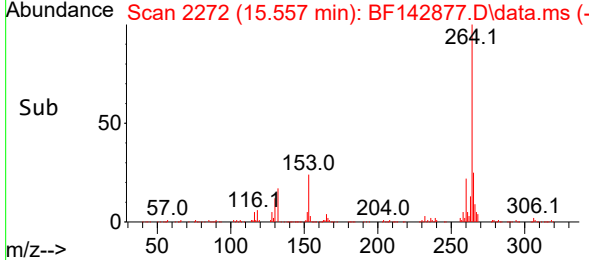
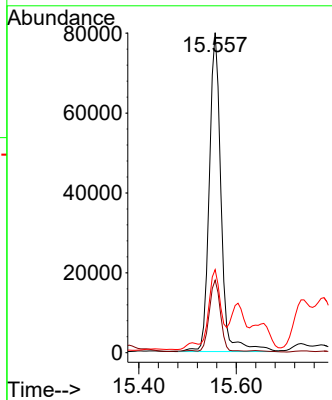
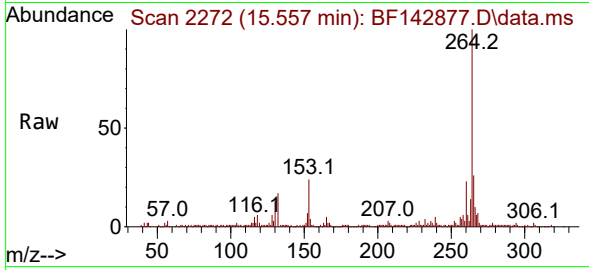




#86  
 Perylene-d12  
 Concen: 20.000 ng  
 RT: 15.557 min Scan# 21  
 Delta R.T. 0.012 min  
 Lab File: BF142877.D  
 Acq: 26 Jun 2025 19:34

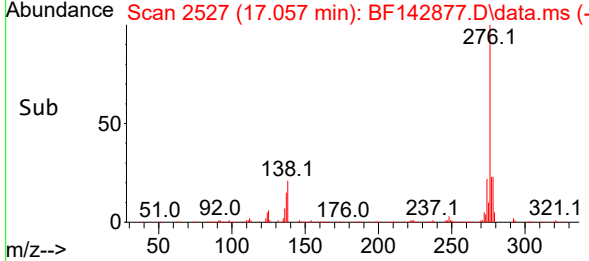
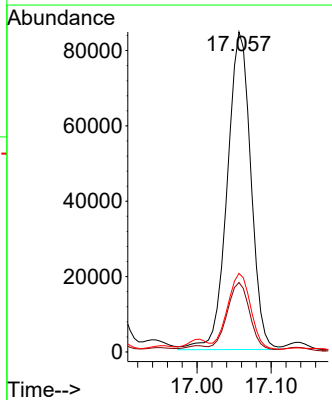
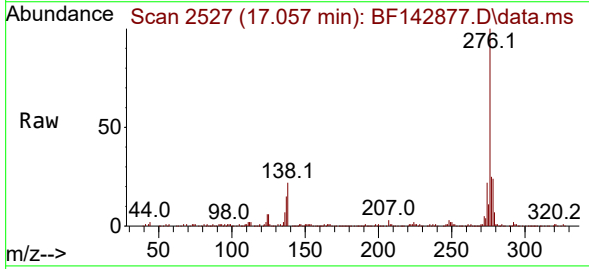
Instrument : BNA\_F  
 ClientSampleId : 72-11933

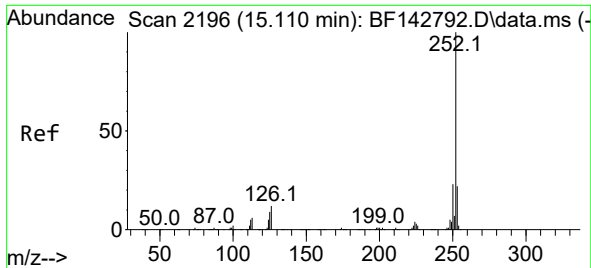
Tgt Ion	Resp	Lower	Upper
264	133555	100	100
260	22.7	18.1	27.1
265	25.9	16.6	25.0



#87  
 Indeno(1,2,3-cd)pyrene  
 Concen: 18.370 ng  
 RT: 17.057 min Scan# 2527  
 Delta R.T. -0.006 min  
 Lab File: BF142877.D  
 Acq: 26 Jun 2025 19:34

Tgt Ion	Resp	Lower	Upper
276	186873	100	100
138	20.7	20.2	30.4
277	23.0	19.8	29.6

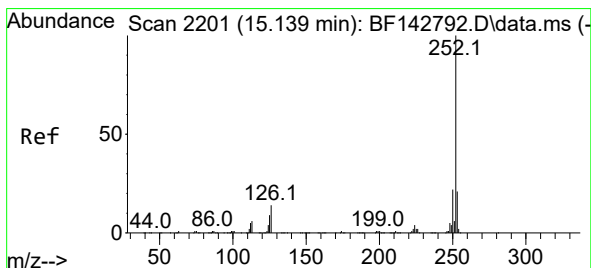
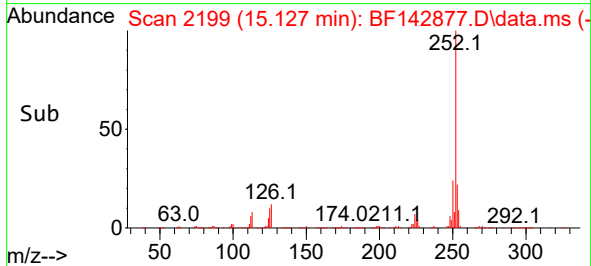
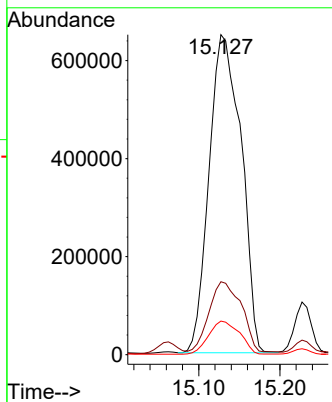
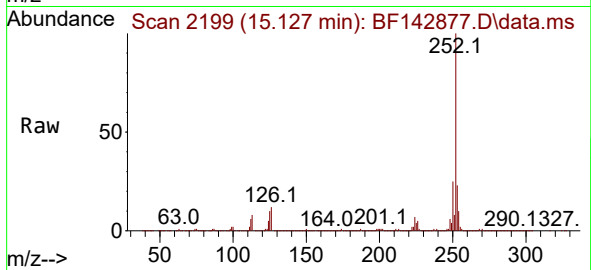




#88  
 Benzo(b)fluoranthene  
 Concen: 231.150 ng  
 RT: 15.127 min Scan# 2199  
 Delta R.T. 0.018 min  
 Lab File: BF142877.D  
 Acq: 26 Jun 2025 19:34

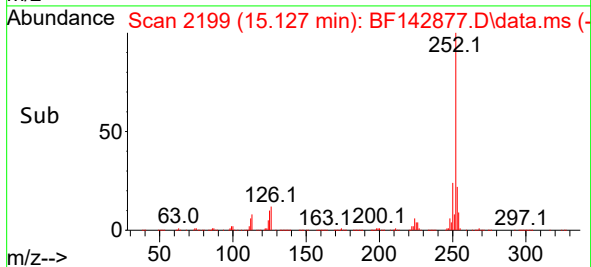
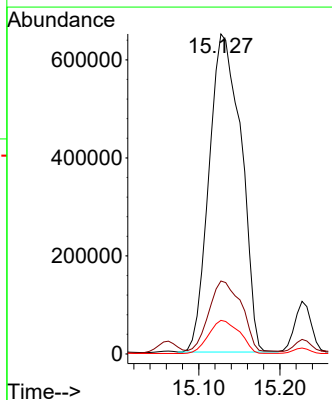
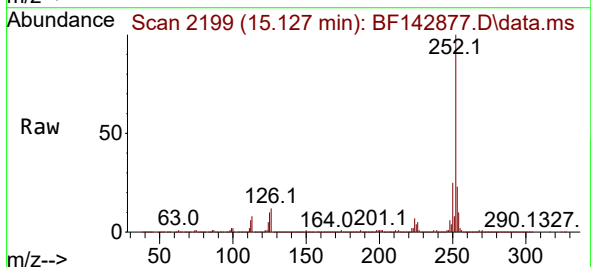
Instrument :  
 BNA\_F  
 ClientSampleId :  
 72-11933

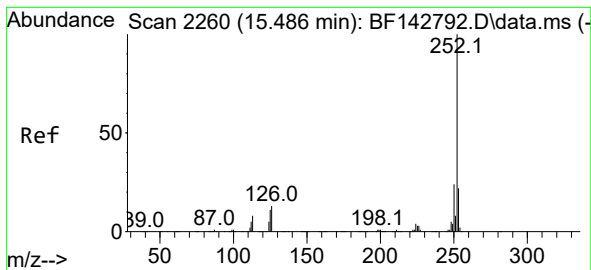
Tgt Ion:252 Resp: 1786350  
 Ion Ratio Lower Upper  
 252 100  
 253 22.8 17.5 26.3  
 125 10.5 7.4 11.0



#89  
 Benzo(k)fluoranthene  
 Concen: 247.067 ng  
 RT: 15.127 min Scan# 2199  
 Delta R.T. -0.012 min  
 Lab File: BF142877.D  
 Acq: 26 Jun 2025 19:34

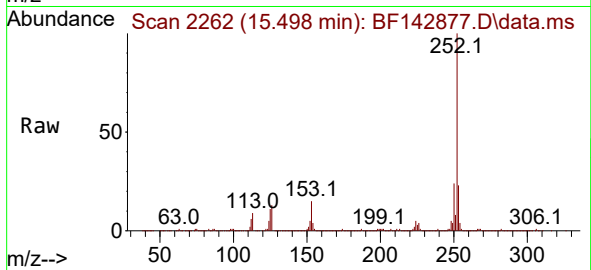
Tgt Ion:252 Resp: 1786350  
 Ion Ratio Lower Upper  
 252 100  
 253 22.8 17.2 25.8  
 125 10.5 7.4 11.2



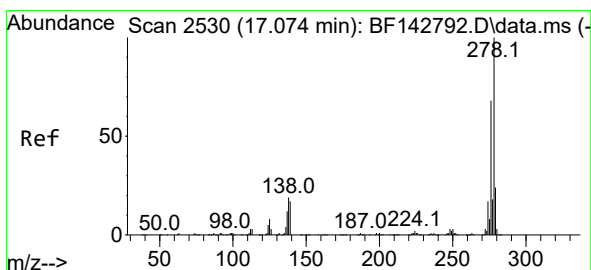
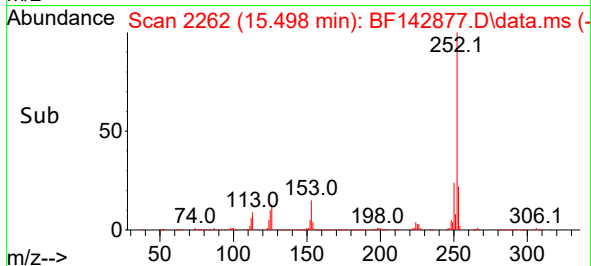
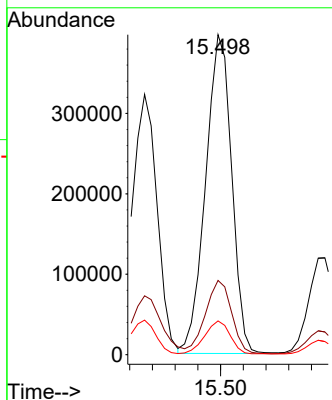


#90  
 Benzo(a)pyrene  
 Concen: 84.701 ng  
 RT: 15.498 min Scan# 21  
 Delta R.T. 0.012 min  
 Lab File: BF142877.D  
 Acq: 26 Jun 2025 19:34

Instrument :  
 BNA\_F  
 ClientSampleId :  
 72-11933

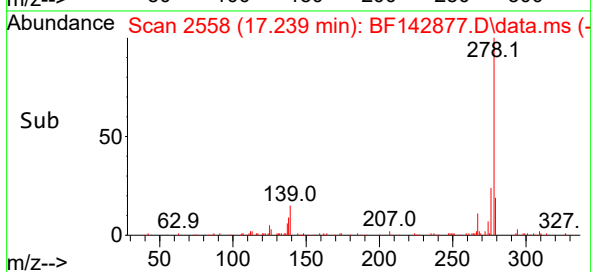
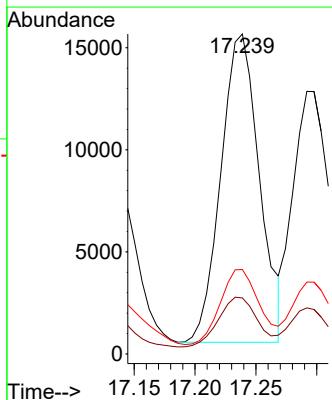
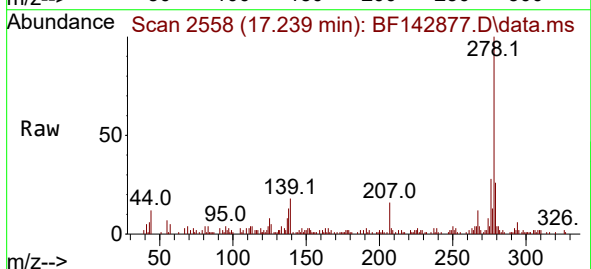


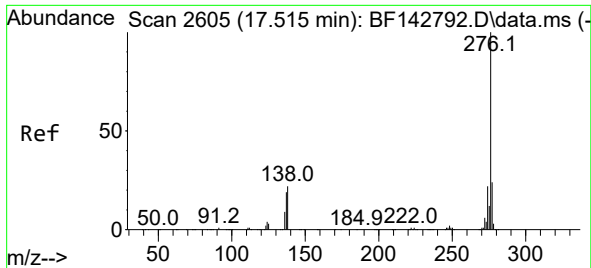
Tgt Ion:252 Resp: 632366  
 Ion Ratio Lower Upper  
 252 100  
 253 23.2 17.5 26.3  
 125 10.6 8.6 12.8



#91  
 Dibenzo(a,h)anthracene  
 Concen: 4.015 ng  
 RT: 17.239 min Scan# 2558  
 Delta R.T. 0.165 min  
 Lab File: BF142877.D  
 Acq: 26 Jun 2025 19:34

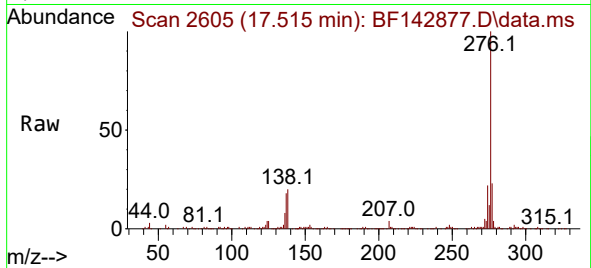
Tgt Ion:278 Resp: 33183  
 Ion Ratio Lower Upper  
 278 100  
 139 17.5 13.5 20.3  
 279 26.4 18.8 28.2





#92  
 Benzo(g,h,i)perylene  
 Concen: 17.170 ng  
 RT: 17.515 min Scan# 20  
 Delta R.T. 0.000 min  
 Lab File: BF142877.D  
 Acq: 26 Jun 2025 19:34

Instrument :  
 BNA\_F  
 ClientSampleId :  
 72-11933



Tgt Ion:276 Resp: 141513  
 Ion Ratio Lower Upper  
 276 100  
 277 23.0 18.8 28.2  
 138 20.1 17.6 26.4

