

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101725\
 Data File : BF143995.D
 Acq On : 17 Oct 2025 20:10
 Operator : RC/JU
 Sample : Q3348-05DL 2X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WCS-TP2DL

Quant Time: Oct 20 11:13:37 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF100625.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 06 15:29:47 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

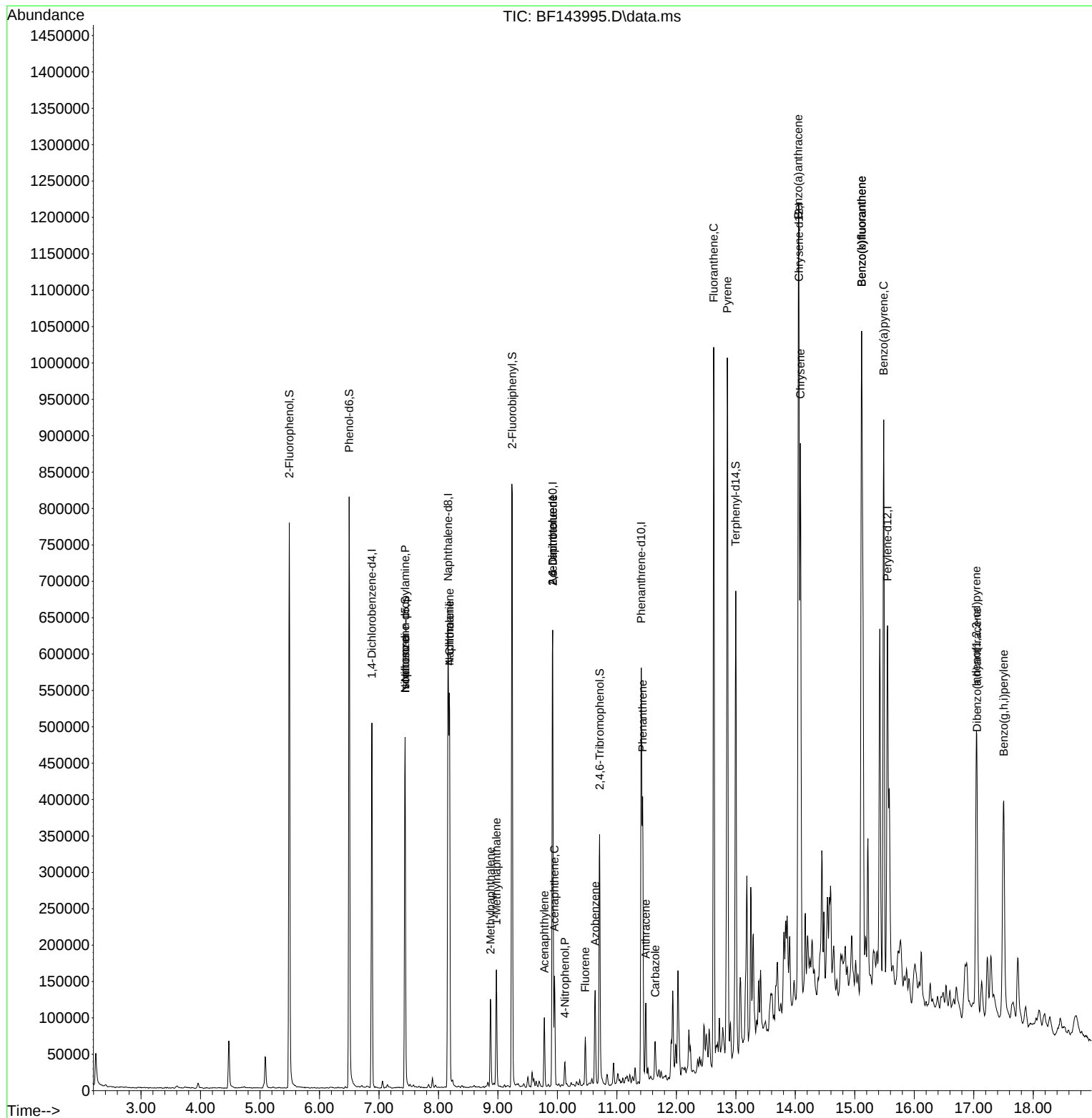
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.881	152	100992	20.000	ng	0.00
21) Naphthalene-d8	8.163	136	387876	20.000	ng	0.00
39) Acenaphthene-d10	9.922	164	195768	20.000	ng	0.00
64) Phenanthrene-d10	11.410	188	296847	20.000	ng	0.00
76) Chrysene-d12	14.063	240	231732	20.000	ng	0.00
86) Perylene-d12	15.551	264	314821	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.493	112	307519	48.354	ng	0.00
7) Phenol-d6	6.498	99	369836	48.788	ng	-0.02
23) Nitrobenzene-d5	7.440	82	207216	32.457	ng	-0.02
42) 2,4,6-Tribromophenol	10.710	330	61367	31.472	ng	-0.01
45) 2-Fluorobiphenyl	9.239	172	402080	32.589	ng	-0.01
79) Terphenyl-d14	12.998	244	312053	23.015	ng	-0.01
Target Compounds						Qvalue
19) n-Nitroso-di-n-propyla...	7.440	70	29541	5.693	ng	# 76
25) Isophorone	7.440	82	168177	12.493	ng	# 68
31) Naphthalene	8.187	128	320400	18.159	ng	99
33) 4-Chloroaniline	8.187	127	38518	5.821	ng	# 28
37) 2-Methylnaphthalene	8.875	142	46848	3.986	ng	100
38) 1-Methylnaphthalene	8.975	142	59161	5.189	ng	95
49) Acenaphthylene	9.781	152	56670	3.730	ng	100
51) 2,6-Dinitrotoluene	9.922	165	24477	10.618	ng	# 26
52) Acenaphthene	9.951	154	44103	4.430	ng	97
56) 4-Nitrophenol	10.128	139	7303	3.417	ng	# 9
57) 2,4-Dinitrotoluene	9.922	165	24477	7.804	ng	# 27
58) Fluorene	10.469	166	27180	2.563	ng	# 94
63) Azobenzene	10.633	77	32043	2.655	ng	# 1
71) Phenanthrene	11.433	178	202234	14.053	ng	99
72) Anthracene	11.486	178	63365	4.358	ng	99
73) Carbazole	11.645	167	31297	2.431	ng	98
75) Fluoranthene	12.627	202	579089	38.956	ng	99
78) Pyrene	12.857	202	581110	30.079	ng	98
81) Benzo(a)anthracene	14.051	228	462934	30.527	ng	94
83) Chrysene	14.086	228	409419	29.171	ng	99
87) Indeno(1,2,3-cd)pyrene	17.045	276	309710	16.055	ng	99
88) Benzo(b)fluoranthene	15.116	252	870210	48.120	ng	97
89) Benzo(k)fluoranthene	15.116	252	870210	52.003	ng	97
90) Benzo(a)pyrene	15.486	252	486765	31.042	ng	97
91) Dibenzo(a,h)anthracene	17.057	278	77824	5.016	ng	# 92
92) Benzo(g,h,i)perylene	17.504	276	281408	18.138	ng	98

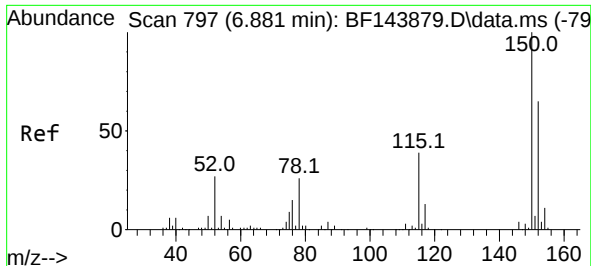
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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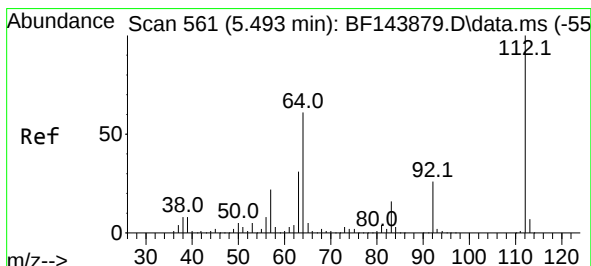
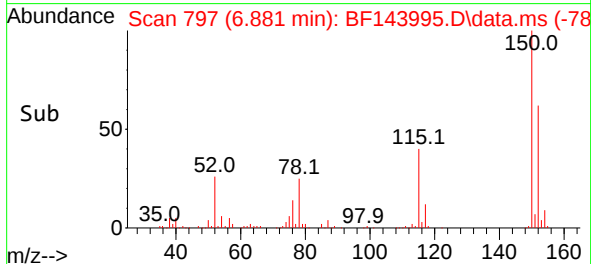
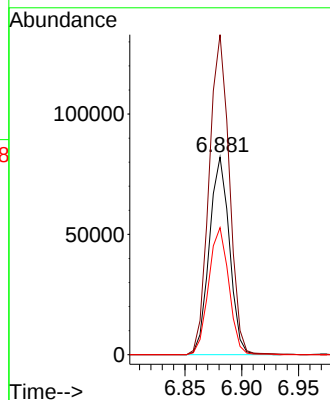
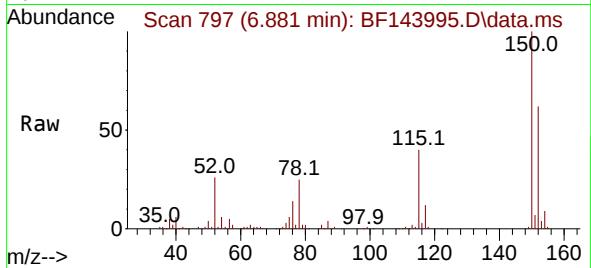




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.881 min Scan# 797
Delta R.T. -0.005 min
Lab File: BF143995.D
Acq: 17 Oct 2025 20:10

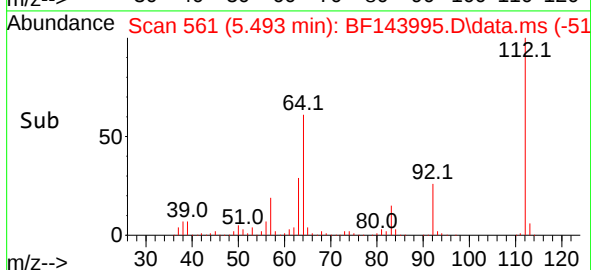
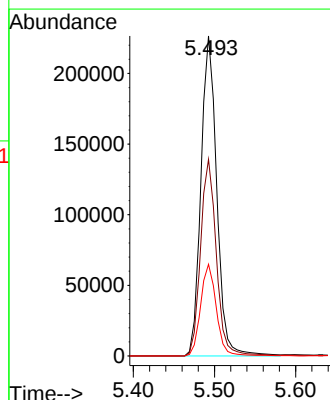
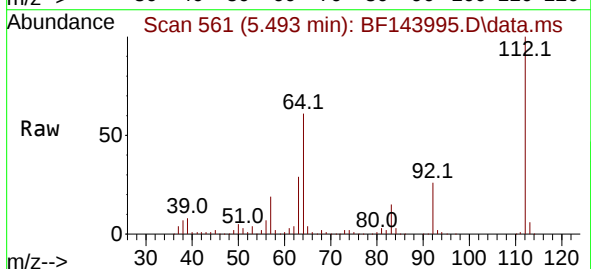
Instrument :
BNA_F
ClientSampleId :
WCS-TP2DL

Tgt Ion:152 Resp: 100992
Ion Ratio Lower Upper
152 100
150 161.9 124.4 186.6
115 64.3 48.1 72.1



#5
2-Fluorophenol
Concen: 48.354 ng
RT: 5.493 min Scan# 561
Delta R.T. -0.006 min
Lab File: BF143995.D
Acq: 17 Oct 2025 20:10

Tgt Ion:112 Resp: 307519
Ion Ratio Lower Upper
112 100
64 61.4 49.1 73.7
63 28.7 24.5 36.7

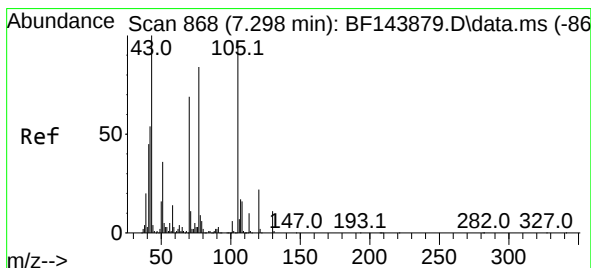
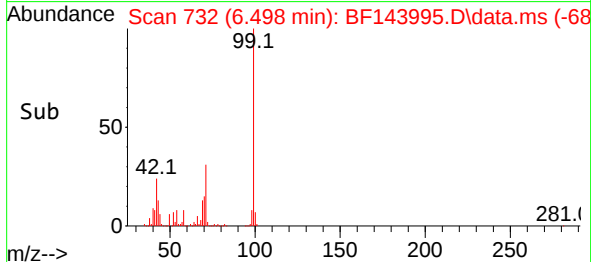
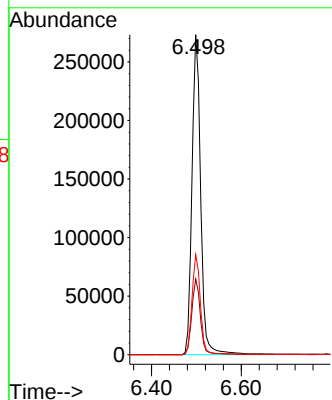
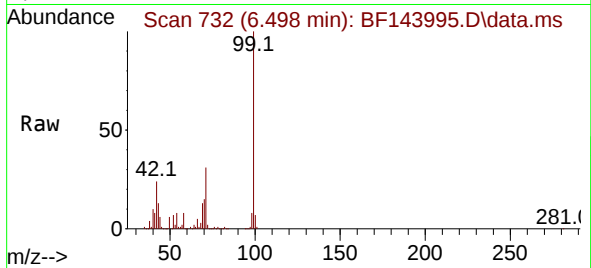




#7
Phenol-d6
Concen: 48.788 ng
RT: 6.498 min Scan# 71
Delta R.T. -0.017 min
Lab File: BF143995.D
Acq: 17 Oct 2025 20:10

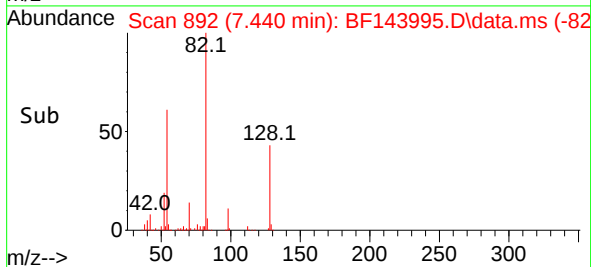
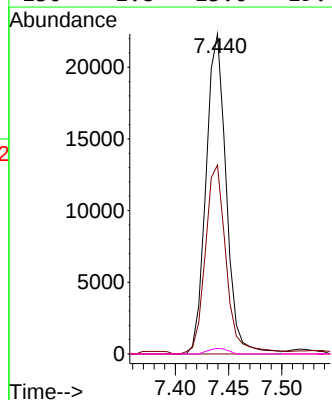
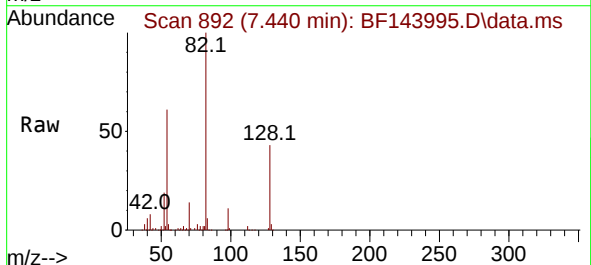
Instrument :
BNA_F
ClientSampleId :
WCS-TP2DL

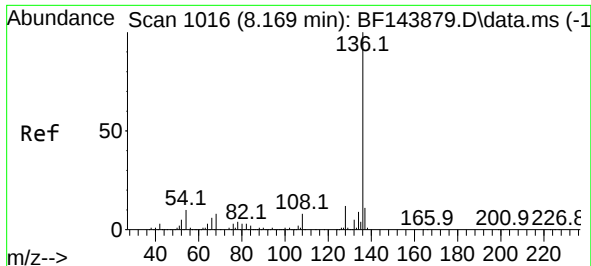
Tgt Ion: 99 Resp: 369836
Ion Ratio Lower Upper
99 100
42 23.7 21.0 31.4
71 31.3 27.8 41.8



#19
n-Nitroso-di-n-propylamine
Concen: 5.693 ng
RT: 7.440 min Scan# 892
Delta R.T. 0.124 min
Lab File: BF143995.D
Acq: 17 Oct 2025 20:10

Tgt Ion: 70 Resp: 29541
Ion Ratio Lower Upper
70 100
42 59.0 62.8 94.2#
101 0.0 6.7 10.1#
130 1.8 13.0 19.4#



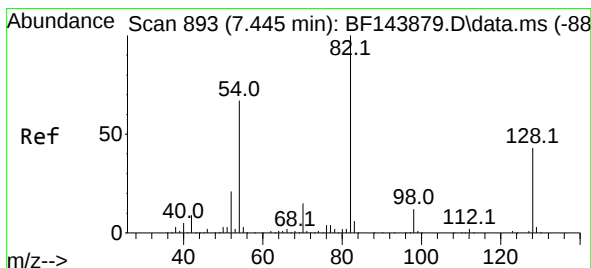
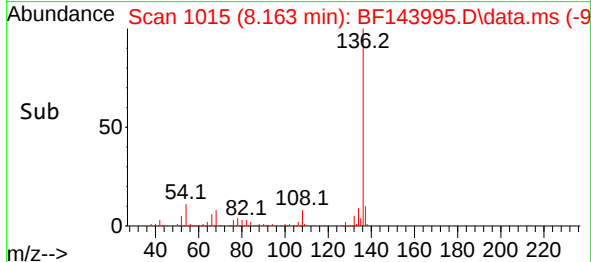
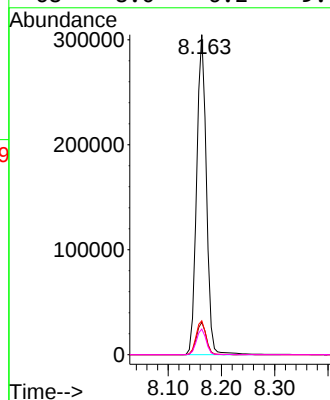
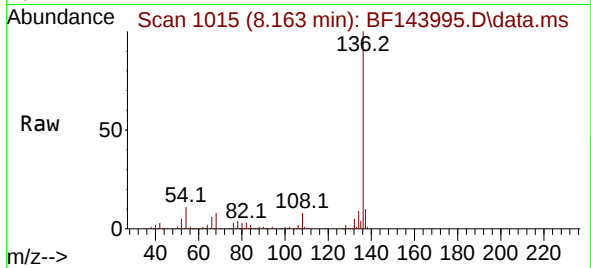


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.163 min Scan# 1016
Delta R.T. -0.006 min
Lab File: BF143995.D
Acq: 17 Oct 2025 20:10

Instrument :
BNA_F
ClientSampleId :
WCS-TP2DL

Tgt Ion:136 Resp: 387876

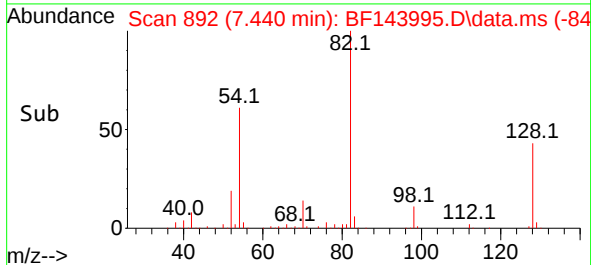
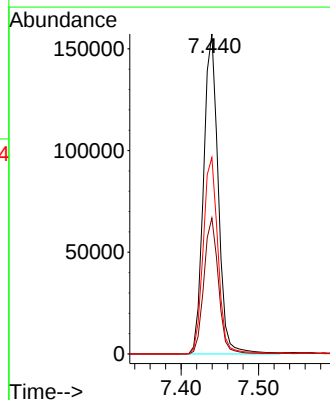
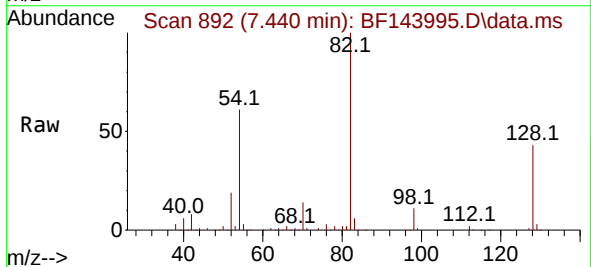
Ion	Ratio	Lower	Upper
136	100		
137	10.1	8.5	12.7
54	10.6	8.2	12.4
68	8.0	6.2	9.4

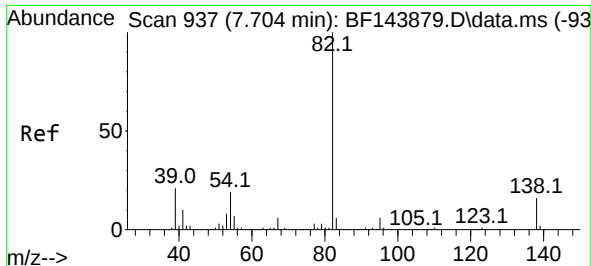


#23
Nitrobenzene-d5
Concen: 32.457 ng
RT: 7.440 min Scan# 892
Delta R.T. -0.017 min
Lab File: BF143995.D
Acq: 17 Oct 2025 20:10

Tgt Ion: 82 Resp: 207216

Ion	Ratio	Lower	Upper
82	100		
128	42.5	34.0	51.0
54	61.4	53.2	79.8

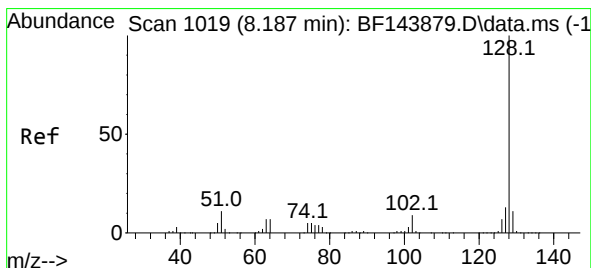
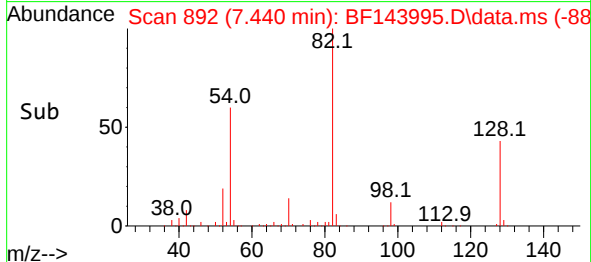
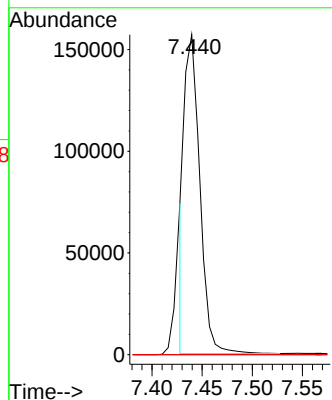
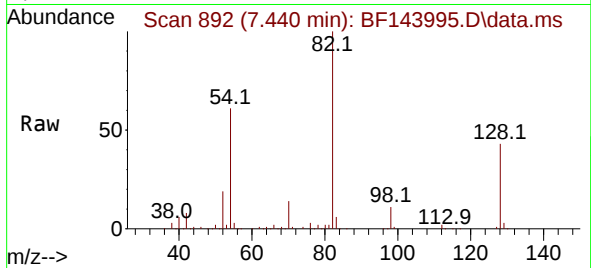




#25
Isophorone
Concen: 12.493 ng
RT: 7.440 min Scan# 892
Delta R.T. -0.282 min
Lab File: BF143995.D
Acq: 17 Oct 2025 20:10

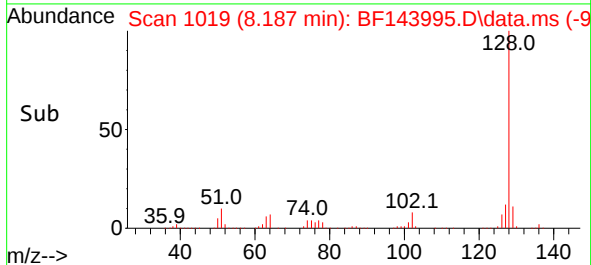
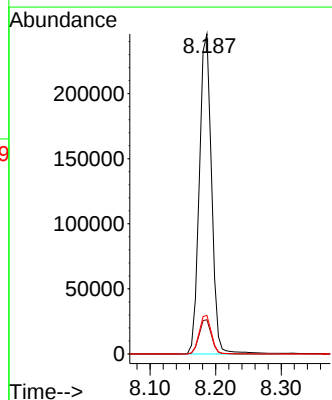
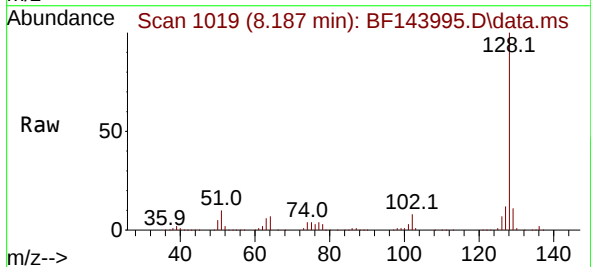
Instrument :
BNA_F
ClientSampleId :
WCS-TP2DL

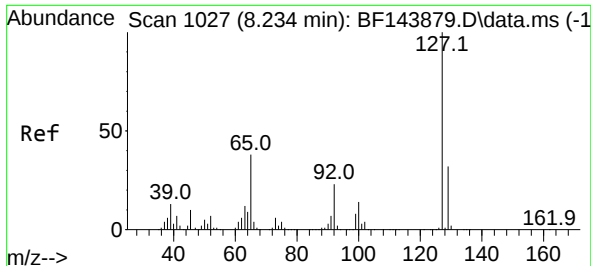
Tgt Ion: 82 Resp: 168177
Ion Ratio Lower Upper
82 100
95 0.0 5.1 7.7#
138 0.0 12.9 19.3#



#31
Naphthalene
Concen: 18.159 ng
RT: 8.187 min Scan# 1019
Delta R.T. -0.006 min
Lab File: BF143995.D
Acq: 17 Oct 2025 20:10

Tgt Ion: 128 Resp: 320400
Ion Ratio Lower Upper
128 100
129 10.7 8.7 13.1
127 12.1 10.0 15.0

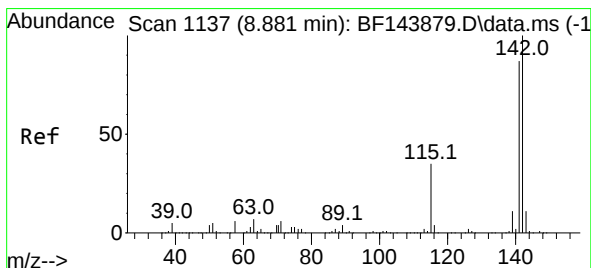
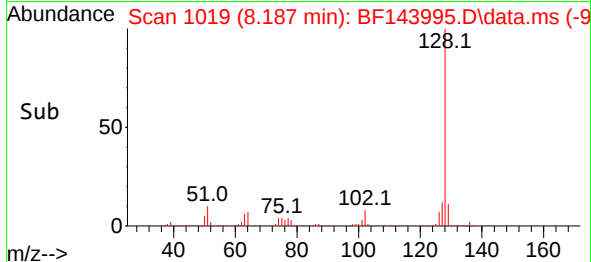
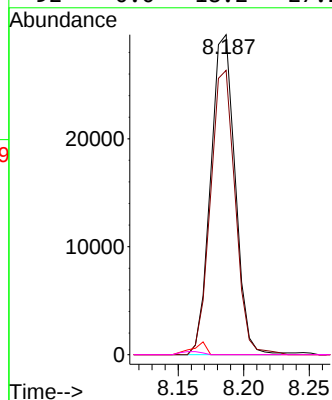
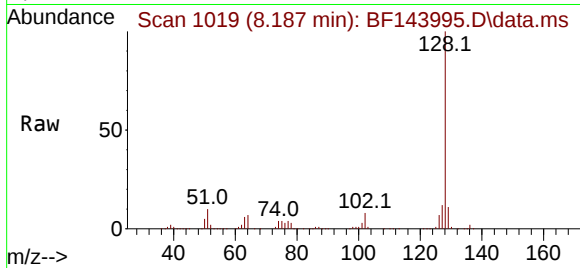




#33
4-Chloroaniline
Concen: 5.821 ng
RT: 8.187 min Scan# 1136
Delta R.T. -0.053 min
Lab File: BF143995.D
Acq: 17 Oct 2025 20:10

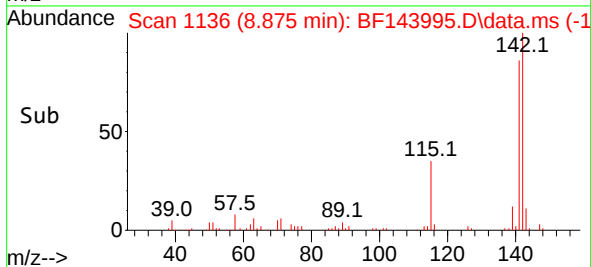
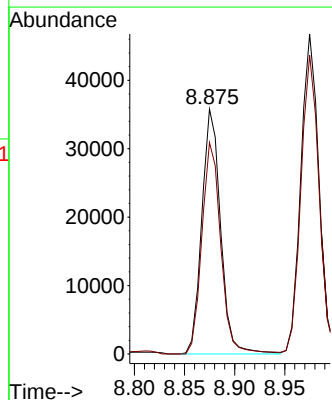
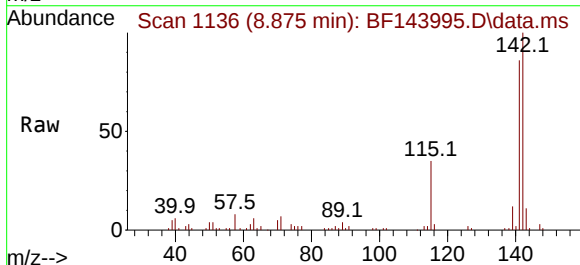
Instrument :
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ClientSampleId :
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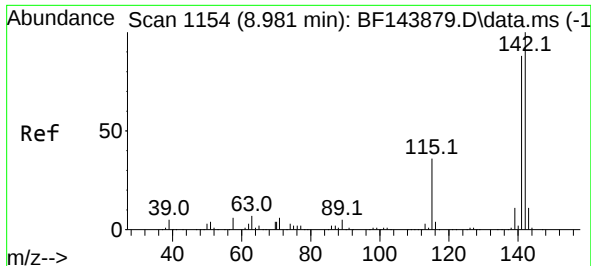
Tgt Ion:127 Resp: 38518
Ion Ratio Lower Upper
127 100
129 88.9 25.8 38.8#
65 0.0 30.0 45.0#
92 0.0 18.2 27.2#



#37
2-Methylnaphthalene
Concen: 3.986 ng
RT: 8.875 min Scan# 1136
Delta R.T. -0.012 min
Lab File: BF143995.D
Acq: 17 Oct 2025 20:10

Tgt Ion:142 Resp: 46848
Ion Ratio Lower Upper
142 100
141 86.3 69.2 103.8

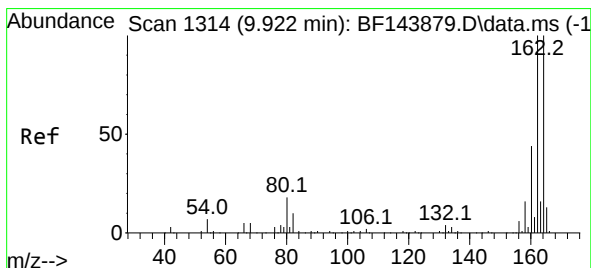
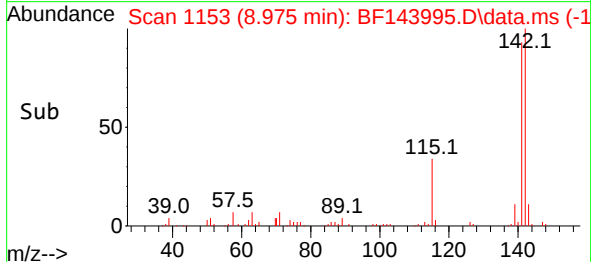
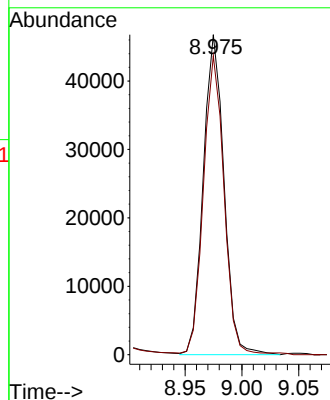
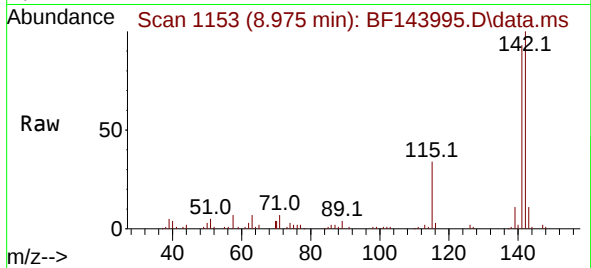




#38
1-Methylnaphthalene
Concen: 5.189 ng
RT: 8.975 min Scan# 1153
Delta R.T. -0.011 min
Lab File: BF143995.D
Acq: 17 Oct 2025 20:10

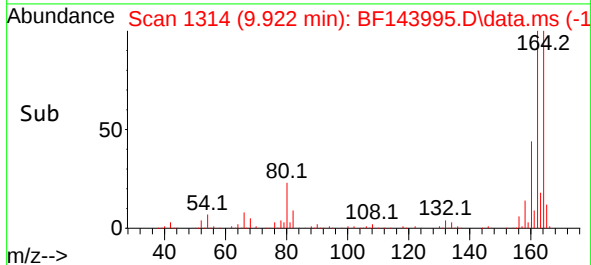
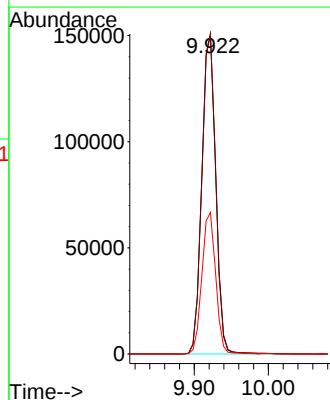
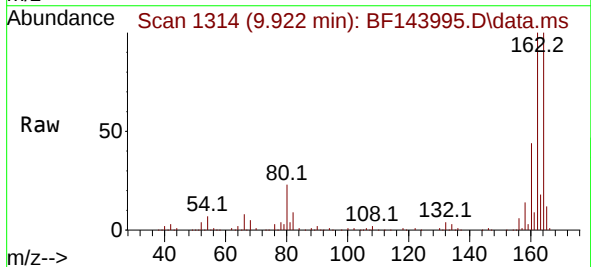
Instrument :
BNA_F
ClientSampleId :
WCS-TP2DL

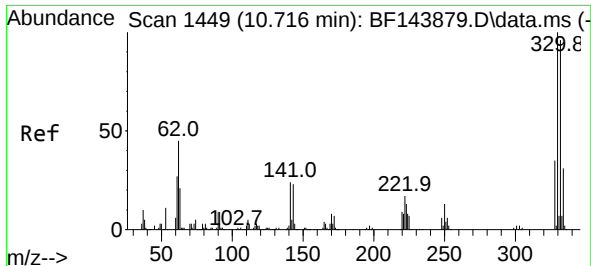
Tgt Ion:142 Resp: 59161
Ion Ratio Lower Upper
142 100
141 93.4 70.8 106.2



#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.922 min Scan# 1314
Delta R.T. -0.005 min
Lab File: BF143995.D
Acq: 17 Oct 2025 20:10

Tgt Ion:164 Resp: 195768
Ion Ratio Lower Upper
164 100
162 99.9 80.2 120.2
160 44.2 35.4 53.0

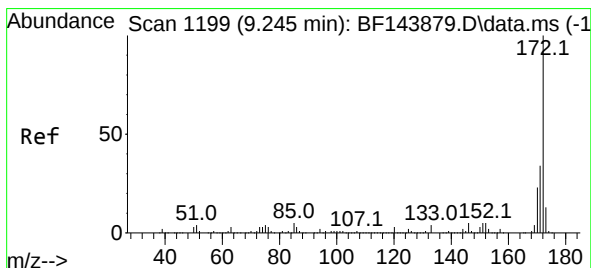
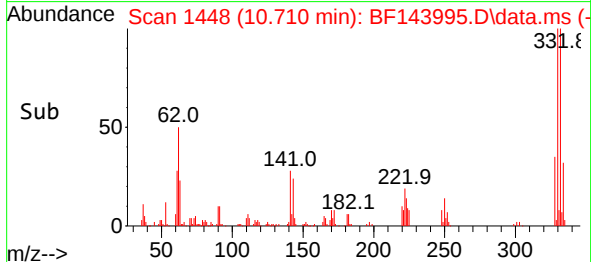
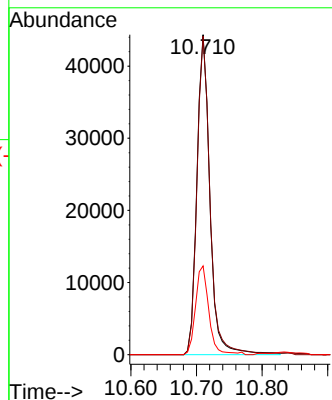
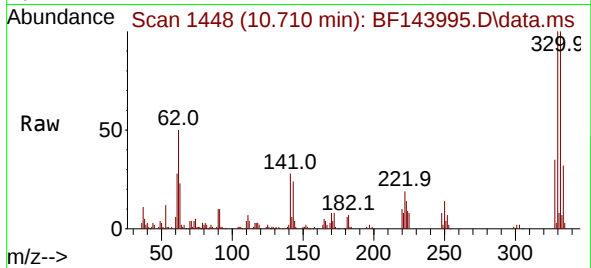




#42
2,4,6-Tribromophenol
Concen: 31.472 ng
RT: 10.710 min Scan# 1449
Delta R.T. -0.012 min
Lab File: BF143995.D
Acq: 17 Oct 2025 20:10

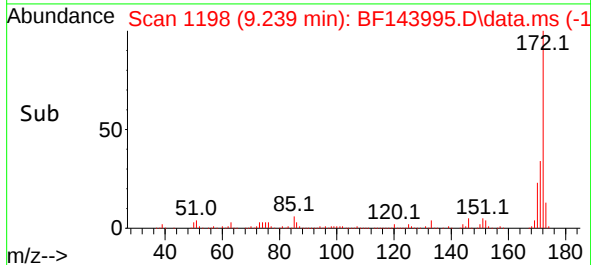
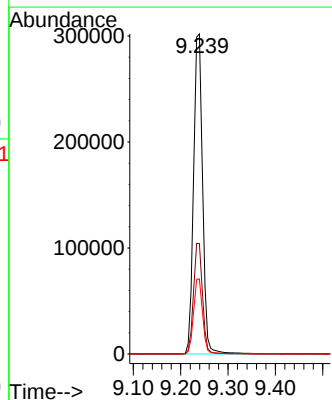
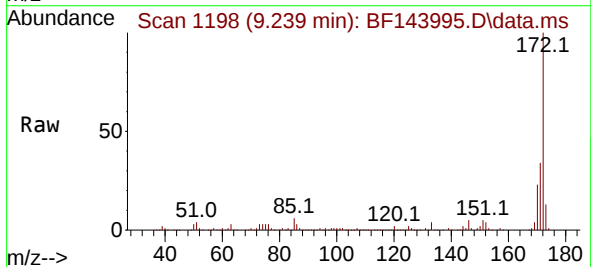
Instrument :
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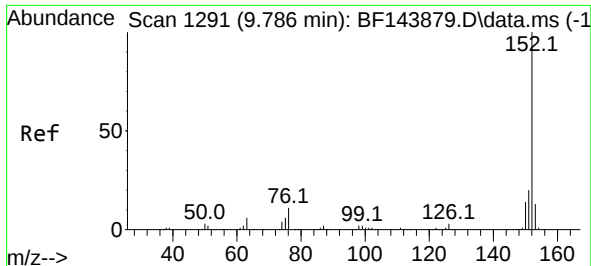
Tgt Ion: 330 Resp: 61367
Ion Ratio Lower Upper
330 100
332 99.9 76.9 115.3
141 28.3 20.2 30.4



#45
2-Fluorobiphenyl
Concen: 32.589 ng
RT: 9.239 min Scan# 1198
Delta R.T. -0.012 min
Lab File: BF143995.D
Acq: 17 Oct 2025 20:10

Tgt Ion: 172 Resp: 402080
Ion Ratio Lower Upper
172 100
171 34.5 27.4 41.0
170 23.5 18.6 28.0





#49

Acenaphthylene

Concen: 3.730 ng

RT: 9.781 min Scan# 1314

Delta R.T. -0.006 min

Lab File: BF143995.D

Acq: 17 Oct 2025 20:10

Instrument :

BNA_F

ClientSampleId :

WCS-TP2DL

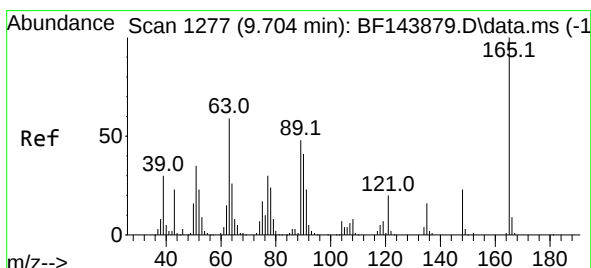
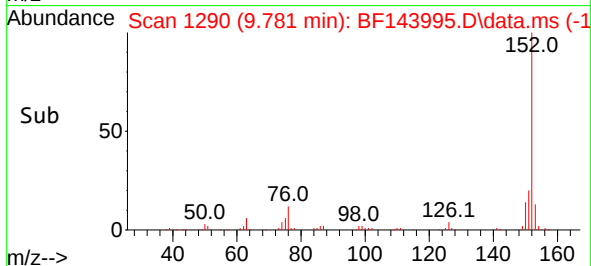
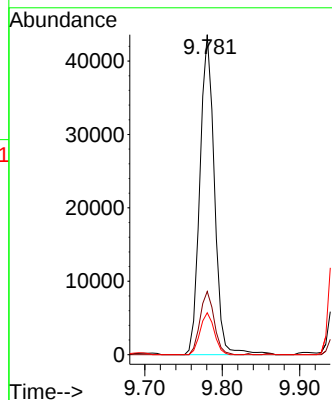
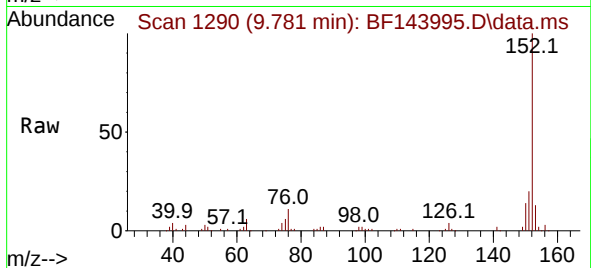
Tgt Ion:152 Resp: 56670

Ion Ratio Lower Upper

152 100

151 19.7 15.8 23.6

153 13.1 10.5 15.7



#51

2,6-Dinitrotoluene

Concen: 10.618 ng

RT: 9.922 min Scan# 1314

Delta R.T. 0.206 min

Lab File: BF143995.D

Acq: 17 Oct 2025 20:10

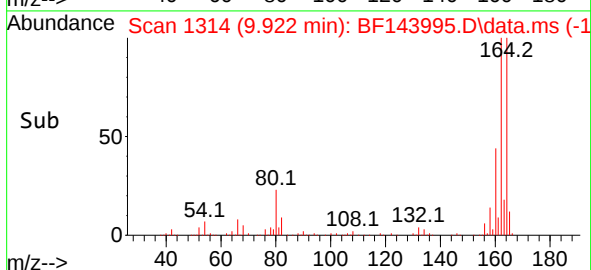
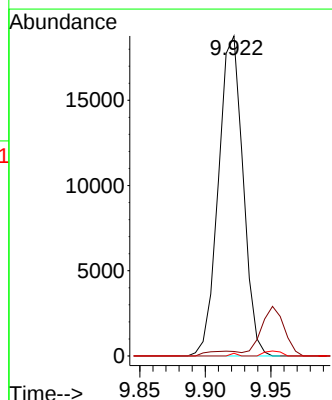
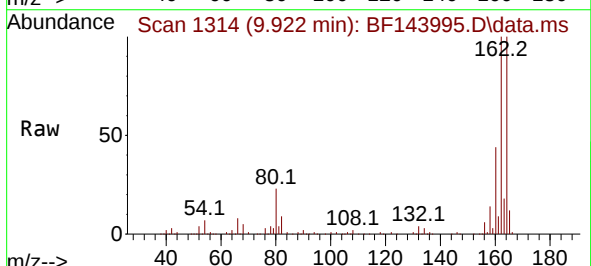
Tgt Ion:165 Resp: 24477

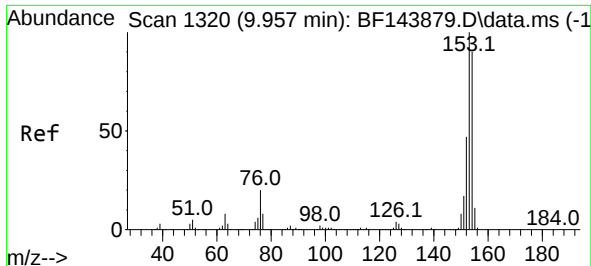
Ion Ratio Lower Upper

165 100

63 1.4 47.3 70.9#

89 0.8 38.2 57.4#

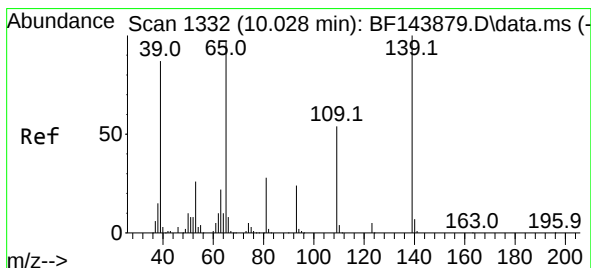
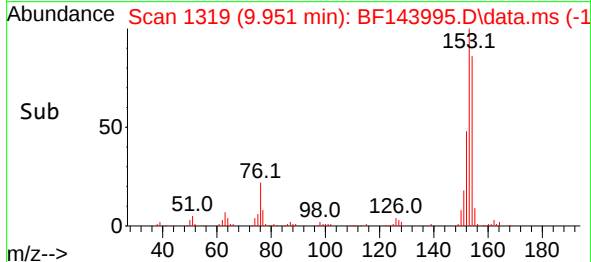
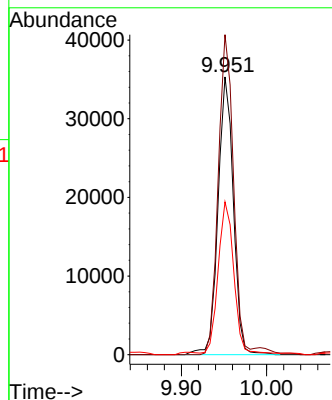
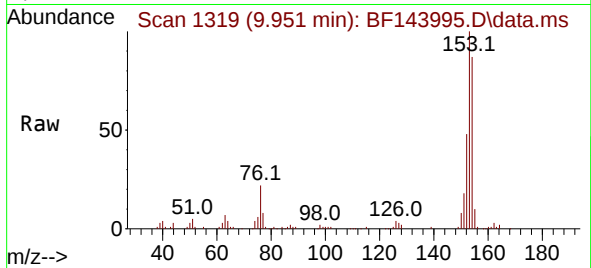




#52
Acenaphthene
Concen: 4.430 ng
RT: 9.951 min Scan# 11
Delta R.T. -0.012 min
Lab File: BF143995.D
Acq: 17 Oct 2025 20:10

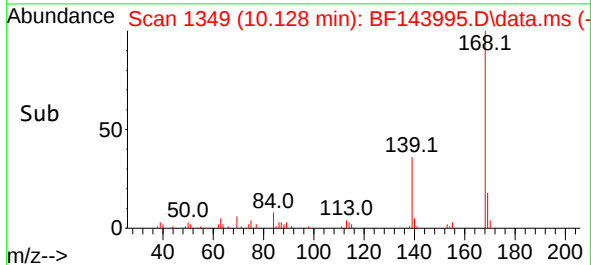
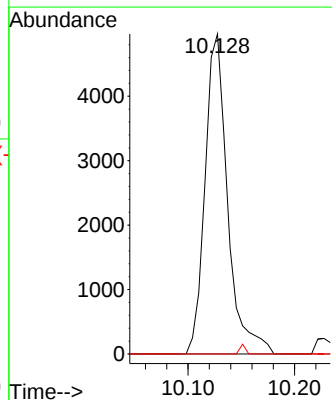
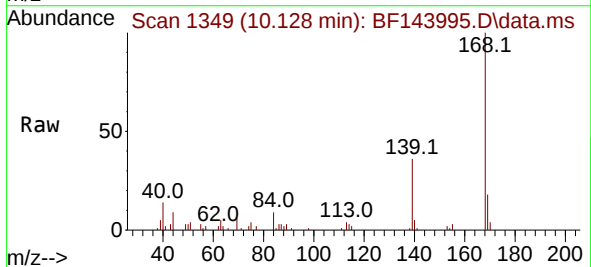
Instrument :
BNA_F
ClientSampleId :
WCS-TP2DL

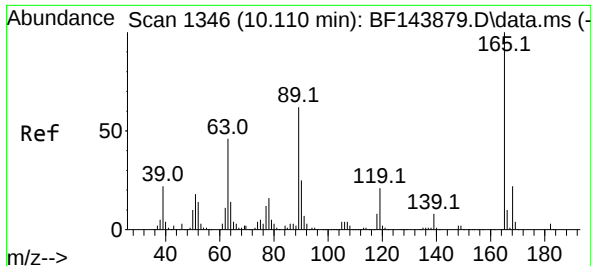
Tgt Ion:154 Resp: 44103
Ion Ratio Lower Upper
154 100
153 115.2 89.3 133.9
152 55.0 42.2 63.2



#56
4-Nitrophenol
Concen: 3.417 ng
RT: 10.128 min Scan# 1349
Delta R.T. 0.089 min
Lab File: BF143995.D
Acq: 17 Oct 2025 20:10

Tgt Ion:139 Resp: 7303
Ion Ratio Lower Upper
139 100
109 0.0 34.5 74.5#
65 0.0 77.6 117.6#

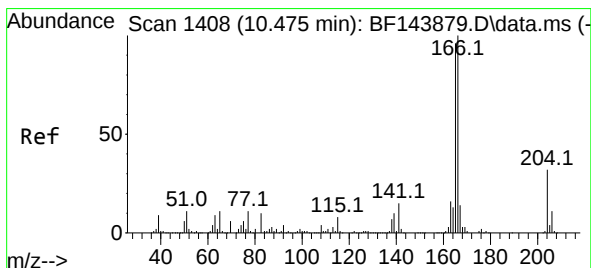
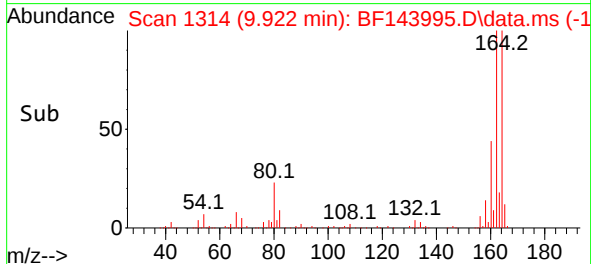
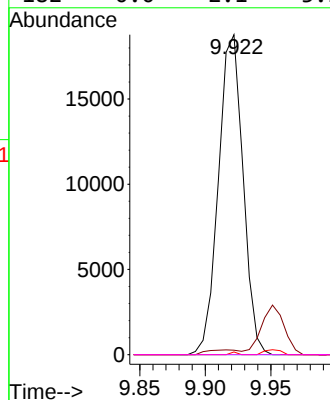
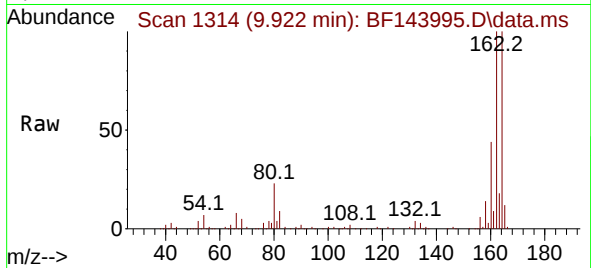




#57
2,4-Dinitrotoluene
Concen: 7.804 ng
RT: 9.922 min Scan# 11
Delta R.T. -0.194 min
Lab File: BF143995.D
Acq: 17 Oct 2025 20:10

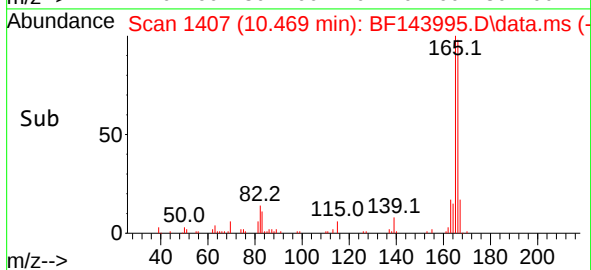
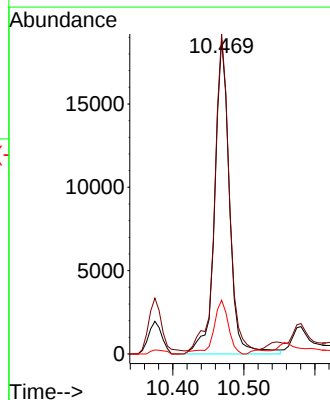
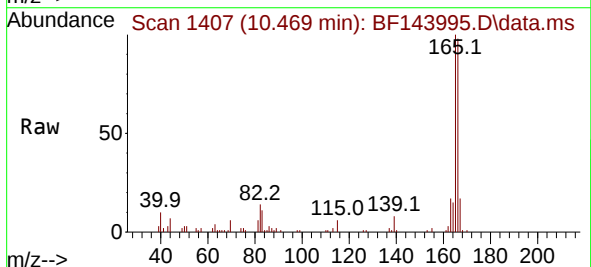
Instrument :
BNA_F
ClientSampleId :
WCS-TP2DL

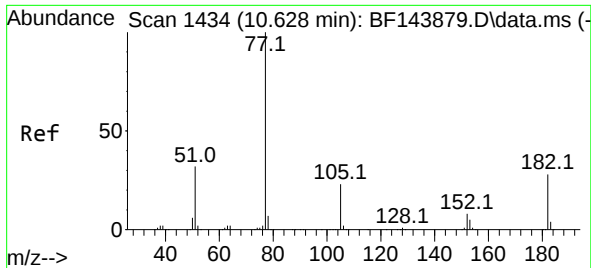
Tgt Ion:165 Resp: 24477
Ion Ratio Lower Upper
165 100
63 1.4 37.2 55.8#
89 0.8 49.4 74.2#
182 0.0 2.1 3.1#



#58
Fluorene
Concen: 2.563 ng
RT: 10.469 min Scan# 1407
Delta R.T. -0.012 min
Lab File: BF143995.D
Acq: 17 Oct 2025 20:10

Tgt Ion:166 Resp: 27180
Ion Ratio Lower Upper
166 100
165 101.8 77.0 115.6
167 17.1 11.1 16.7#

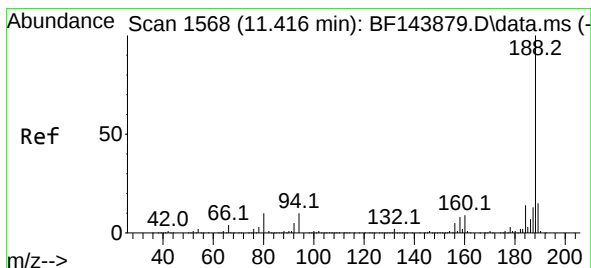
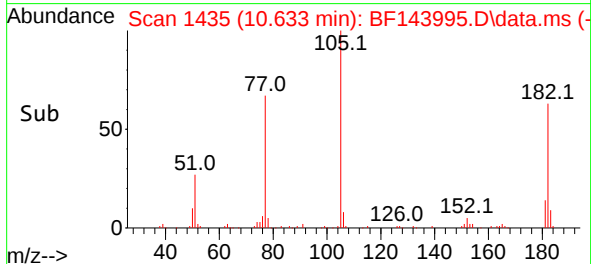
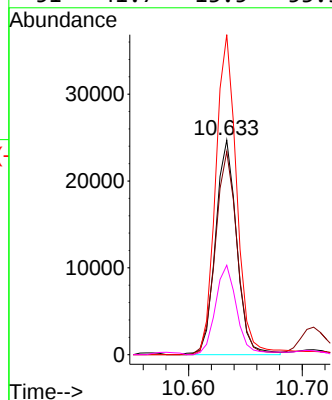
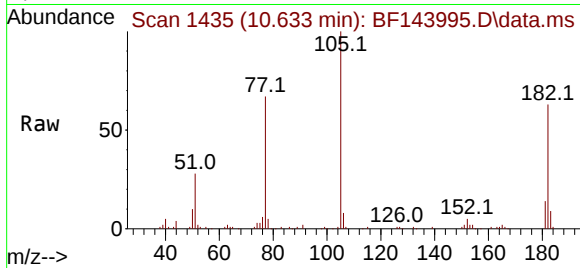




#63
 Azobenzene
 Concen: 2.655 ng
 RT: 10.633 min Scan# 1434
 Delta R.T. 0.000 min
 Lab File: BF143995.D
 Acq: 17 Oct 2025 20:10

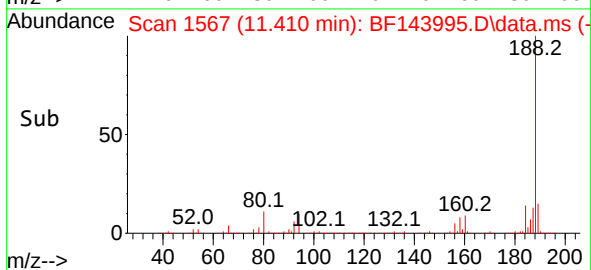
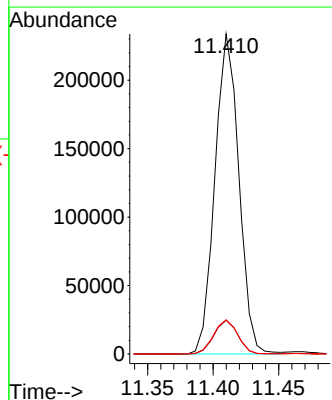
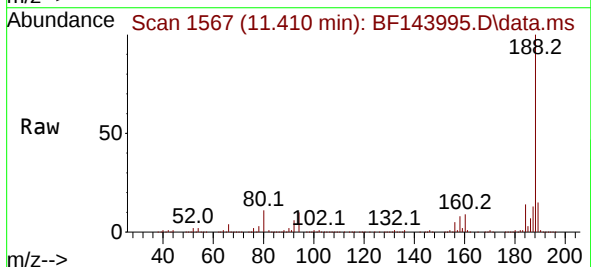
Instrument :
 BNA_F
 ClientSampleId :
 WCS-TP2DL

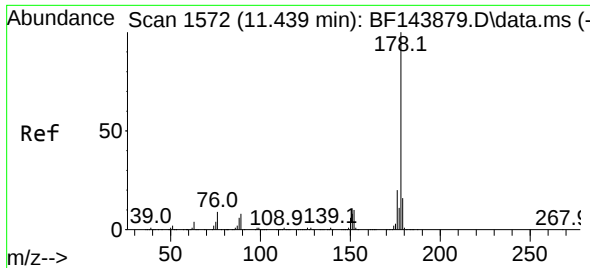
Tgt Ion: 77 Resp: 32043
 Ion Ratio Lower Upper
 77 100
 182 94.6 7.3 47.3#
 105 149.2 3.0 43.0#
 51 41.7 13.5 53.5



#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.410 min Scan# 1567
 Delta R.T. -0.006 min
 Lab File: BF143995.D
 Acq: 17 Oct 2025 20:10

Tgt Ion:188 Resp: 296847
 Ion Ratio Lower Upper
 188 100
 94 10.5 7.8 11.6
 80 10.7 7.9 11.9

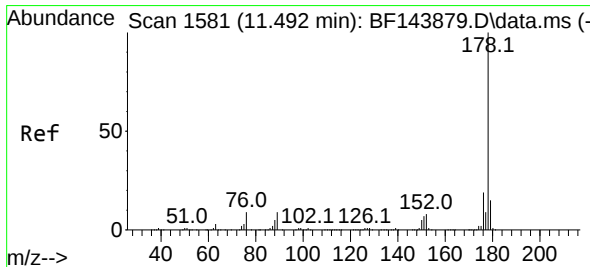
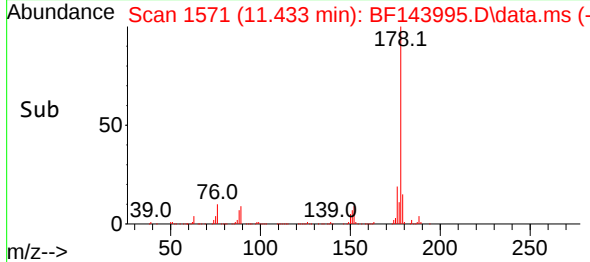
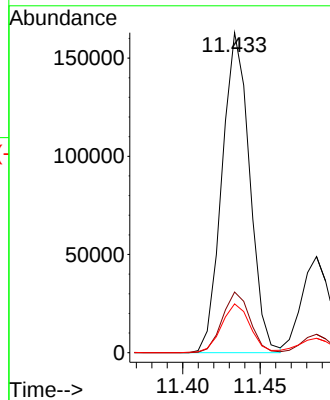
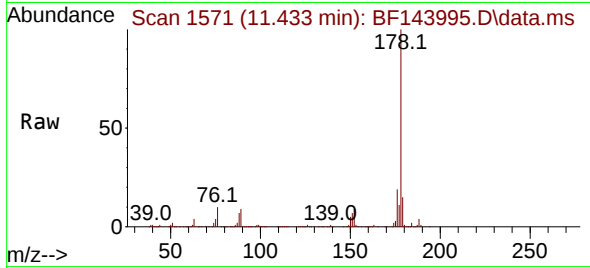




#71
Phenanthrene
Concen: 14.053 ng
RT: 11.433 min Scan# 1572
Delta R.T. -0.012 min
Lab File: BF143995.D
Acq: 17 Oct 2025 20:10

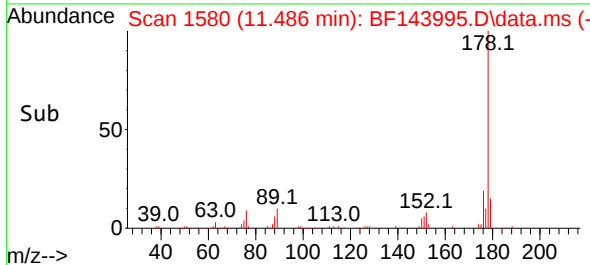
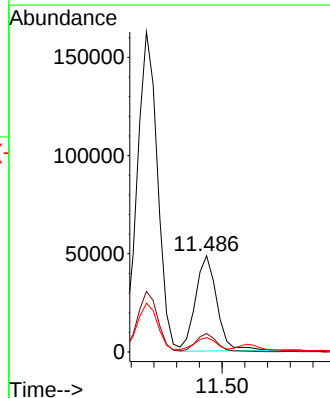
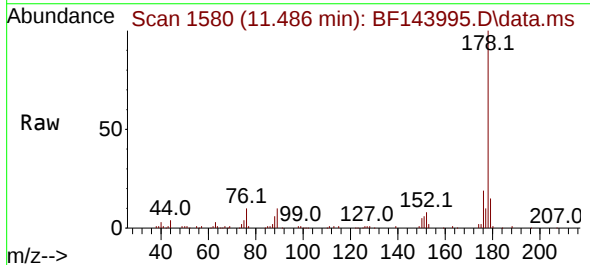
Instrument :
BNA_F
ClientSampleId :
WCS-TP2DL

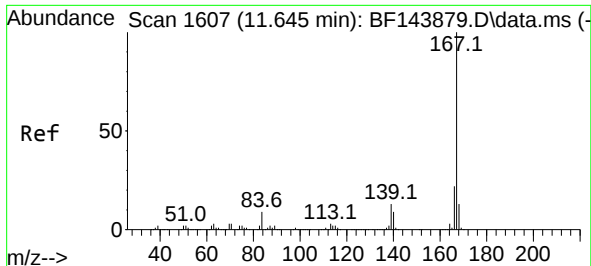
Tgt Ion:178 Resp: 202234
Ion Ratio Lower Upper
178 100
176 18.9 15.9 23.9
179 15.2 12.4 18.6



#72
Anthracene
Concen: 4.358 ng
RT: 11.486 min Scan# 1580
Delta R.T. -0.012 min
Lab File: BF143995.D
Acq: 17 Oct 2025 20:10

Tgt Ion:178 Resp: 63365
Ion Ratio Lower Upper
178 100
176 19.2 14.9 22.3
179 15.0 12.2 18.2

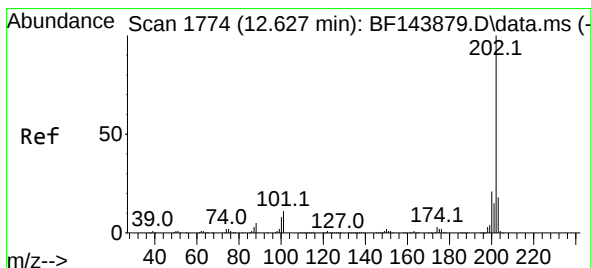
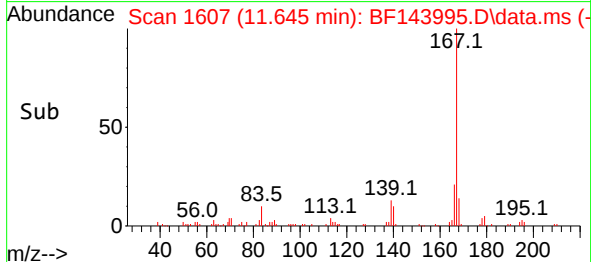
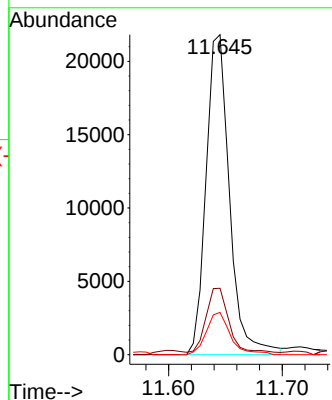
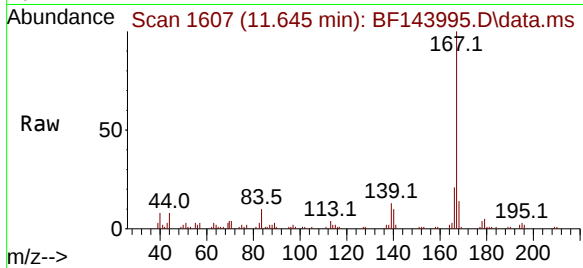




#73
 Carbazole
 Concen: 2.431 ng
 RT: 11.645 min Scan# 1
 Delta R.T. -0.006 min
 Lab File: BF143995.D
 Acq: 17 Oct 2025 20:10

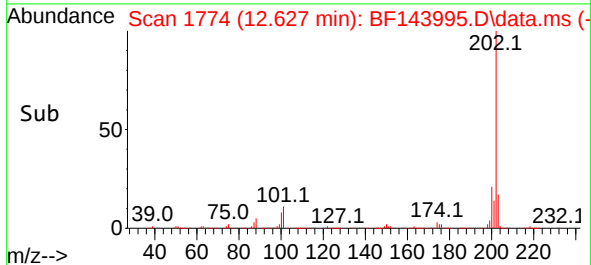
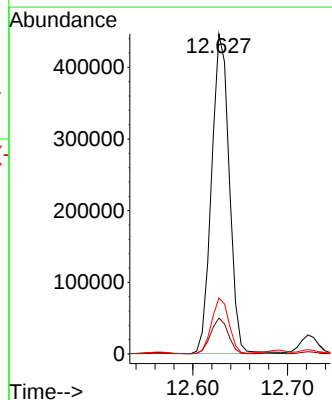
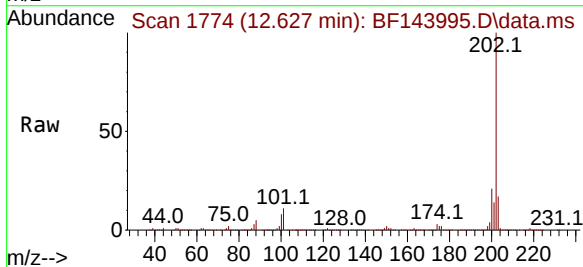
Instrument :
 BNA_F
 ClientSampleId :
 WCS-TP2DL

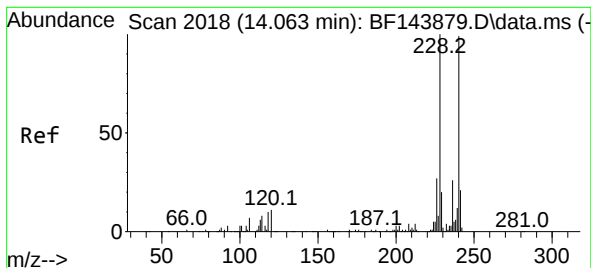
Tgt Ion:167 Resp: 31297
 Ion Ratio Lower Upper
 167 100
 166 20.8 17.2 25.8
 139 13.2 10.1 15.1



#75
 Fluoranthene
 Concen: 38.956 ng
 RT: 12.627 min Scan# 1774
 Delta R.T. -0.006 min
 Lab File: BF143995.D
 Acq: 17 Oct 2025 20:10

Tgt Ion:202 Resp: 579089
 Ion Ratio Lower Upper
 202 100
 101 11.2 0.0 30.7
 203 17.5 0.0 37.8





#76

Chrysene-d12

Concen: 20.000 ng

RT: 14.063 min Scan# 20

Delta R.T. -0.005 min

Lab File: BF143995.D

Acq: 17 Oct 2025 20:10

Instrument :

BNA_F

ClientSampleId :

WCS-TP2DL

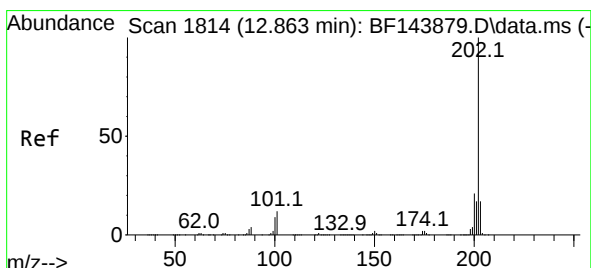
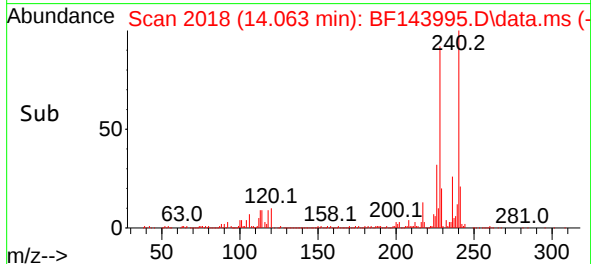
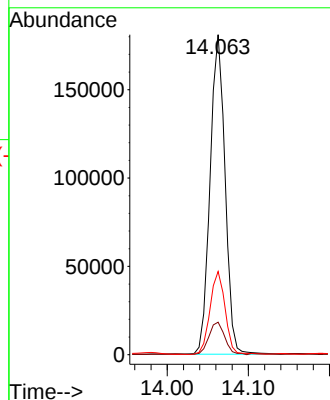
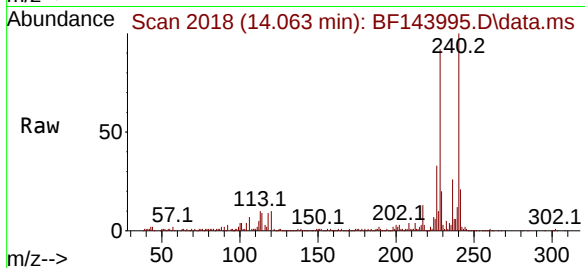
Tgt Ion:240 Resp: 231732

Ion Ratio Lower Upper

240 100

120 10.1 8.6 13.0

236 26.0 21.1 31.7



#78

Pyrene

Concen: 30.079 ng

RT: 12.857 min Scan# 1813

Delta R.T. -0.006 min

Lab File: BF143995.D

Acq: 17 Oct 2025 20:10

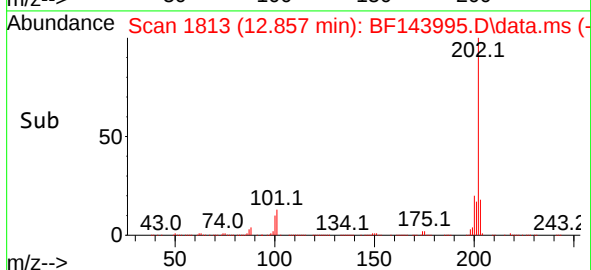
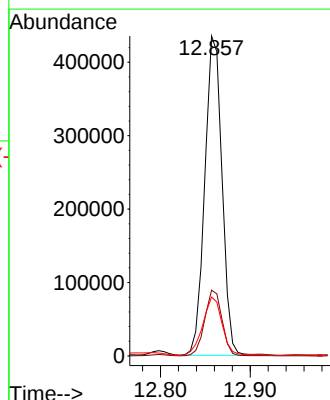
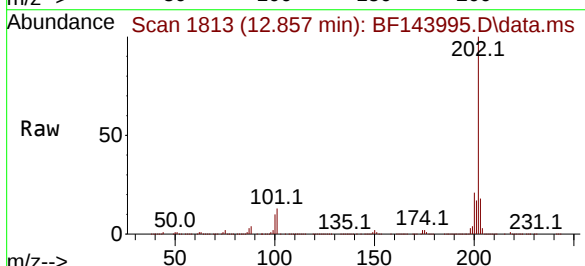
Tgt Ion:202 Resp: 581110

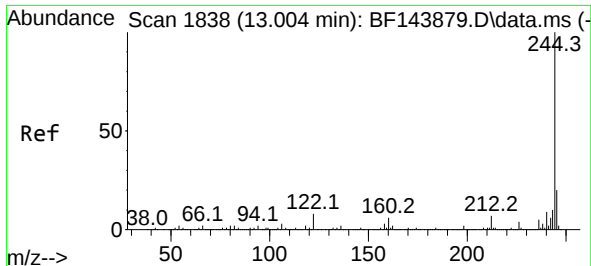
Ion Ratio Lower Upper

202 100

200 20.6 17.0 25.6

203 18.4 13.8 20.6

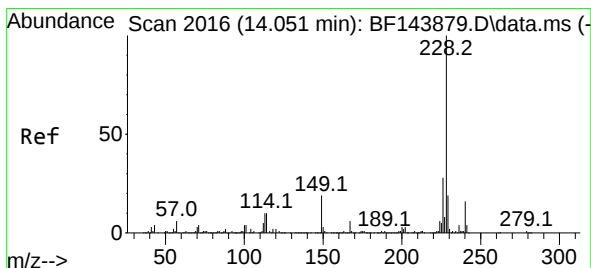
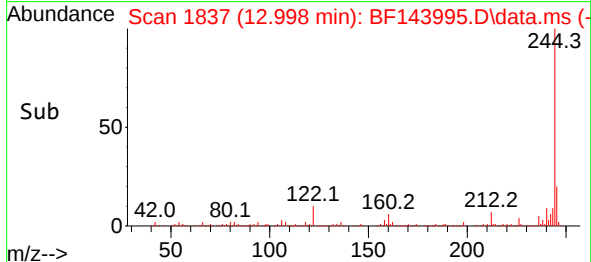
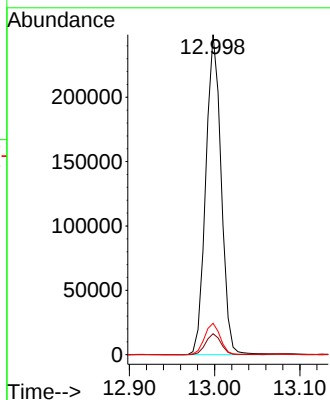
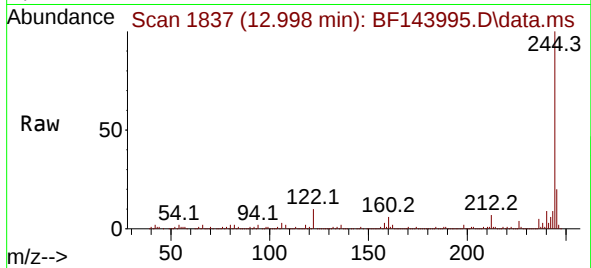




#79
 Terphenyl-d14
 Concen: 23.015 ng
 RT: 12.998 min Scan# 1837
 Delta R.T. -0.012 min
 Lab File: BF143995.D
 Acq: 17 Oct 2025 20:10

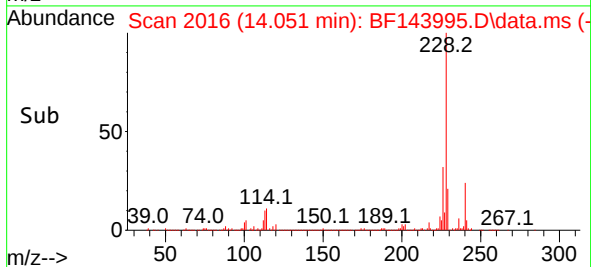
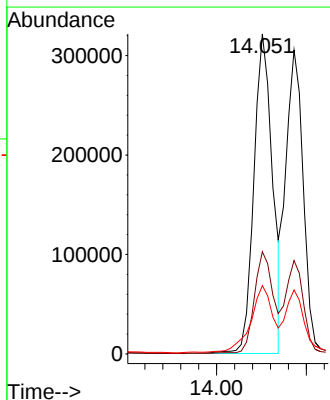
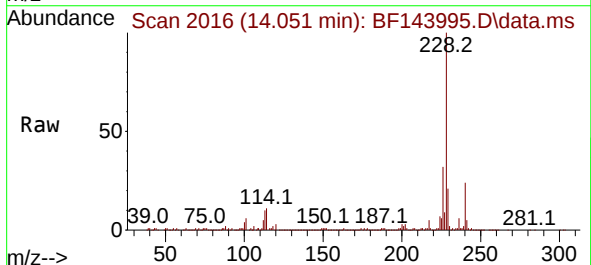
Instrument :
 BNA_F
 ClientSampleId :
 WCS-TP2DL

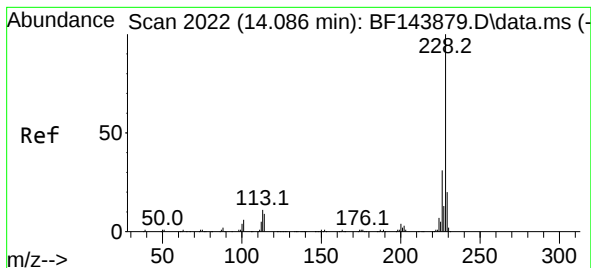
Tgt Ion:244 Resp: 312053
 Ion Ratio Lower Upper
 244 100
 212 6.5 5.4 8.0
 122 9.8 6.4 9.6#



#81
 Benzo(a)anthracene
 Concen: 30.527 ng
 RT: 14.051 min Scan# 2016
 Delta R.T. -0.006 min
 Lab File: BF143995.D
 Acq: 17 Oct 2025 20:10

Tgt Ion:228 Resp: 462934
 Ion Ratio Lower Upper
 228 100
 226 31.9 22.2 33.2
 229 21.4 15.6 23.4





#83

Chrysene

Concen: 29.171 ng

RT: 14.086 min Scan# 20

Delta R.T. -0.006 min

Lab File: BF143995.D

Acq: 17 Oct 2025 20:10

Instrument :

BNA_F

ClientSampleId :

WCS-TP2DL

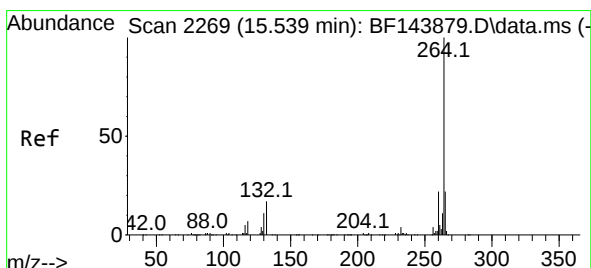
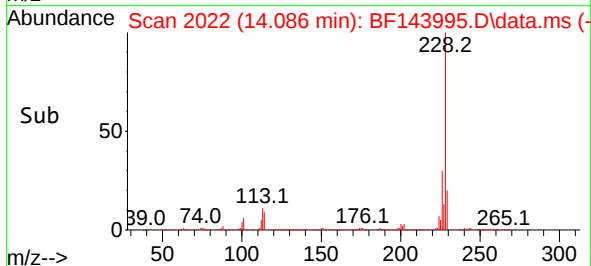
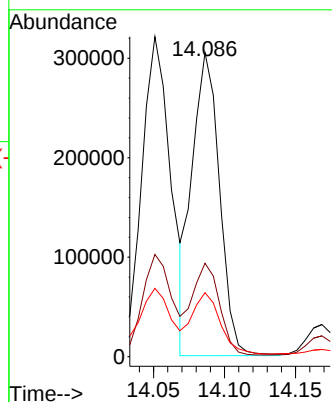
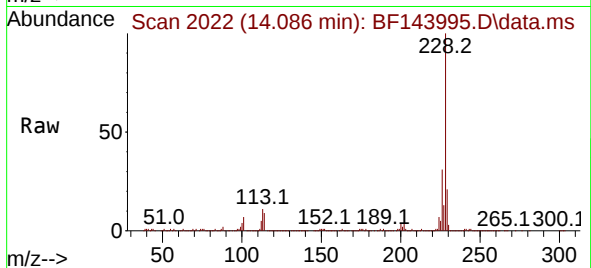
Tgt Ion:228 Resp: 409419

Ion Ratio Lower Upper

228 100

226 30.7 24.4 36.6

229 21.0 15.9 23.9



#86

Perylene-d12

Concen: 20.000 ng

RT: 15.551 min Scan# 2271

Delta R.T. 0.006 min

Lab File: BF143995.D

Acq: 17 Oct 2025 20:10

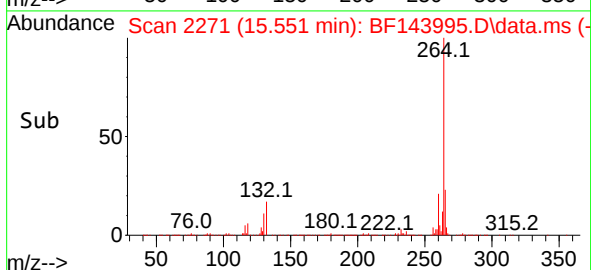
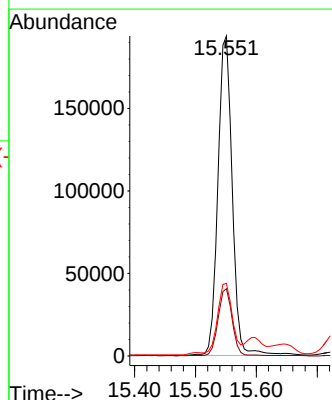
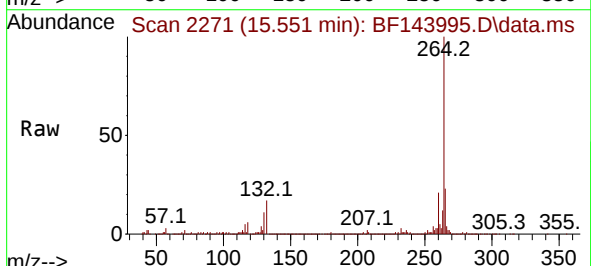
Tgt Ion:264 Resp: 314821

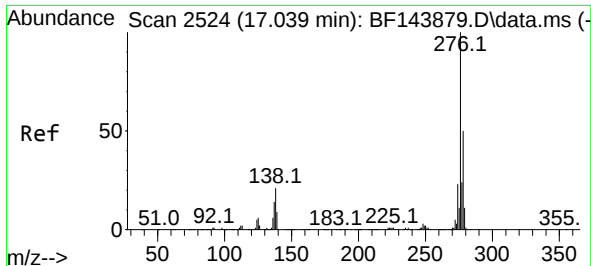
Ion Ratio Lower Upper

264 100

260 21.0 17.8 26.8

265 22.7 17.5 26.3

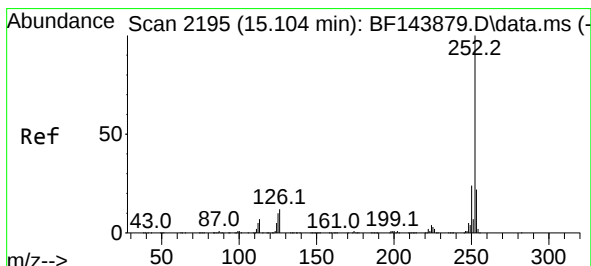
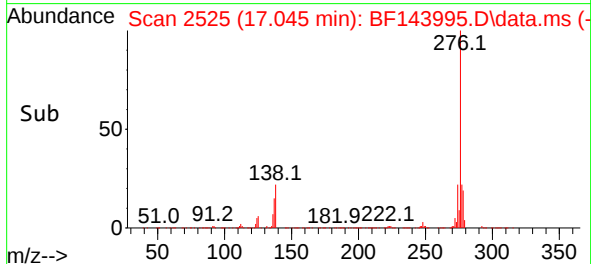
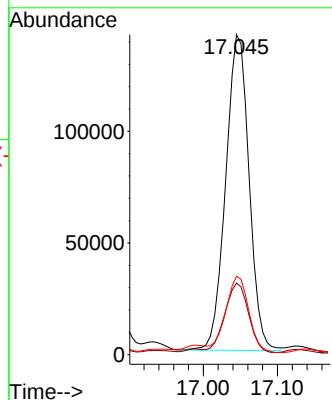
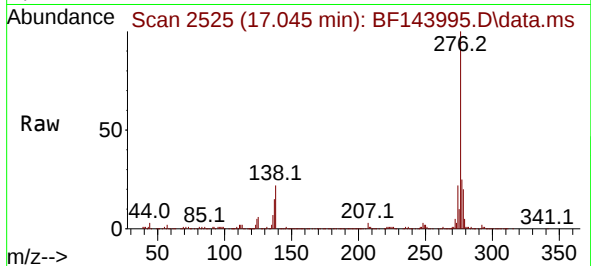




#87
Indeno(1,2,3-cd)pyrene
Concen: 16.055 ng
RT: 17.045 min Scan# 2197
Delta R.T. -0.012 min
Lab File: BF143995.D
Acq: 17 Oct 2025 20:10

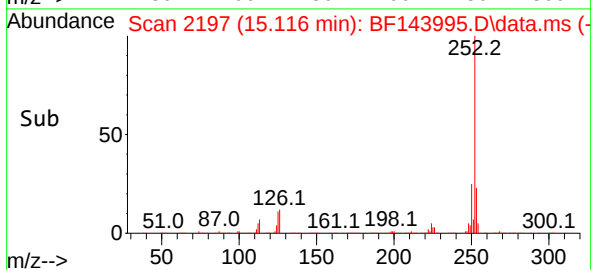
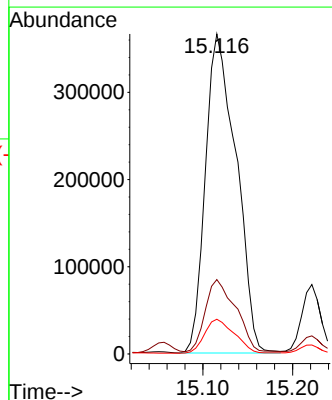
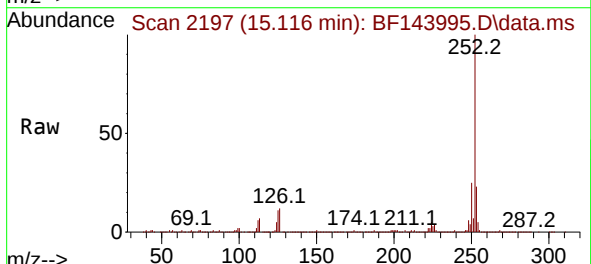
Instrument :
BNA_F
ClientSampleId :
WCS-TP2DL

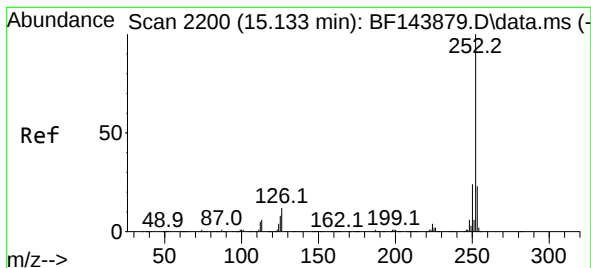
Tgt Ion:276 Resp: 309710
Ion Ratio Lower Upper
276 100
138 23.0 18.2 27.2
277 24.0 19.8 29.6



#88
Benzo(b)fluoranthene
Concen: 48.120 ng
RT: 15.116 min Scan# 2197
Delta R.T. 0.000 min
Lab File: BF143995.D
Acq: 17 Oct 2025 20:10

Tgt Ion:252 Resp: 870210
Ion Ratio Lower Upper
252 100
253 23.2 17.4 26.2
125 10.9 7.8 11.6





#89

Benzo(k)fluoranthene

Concen: 52.003 ng

RT: 15.116 min Scan# 21

Delta R.T. -0.029 min

Lab File: BF143995.D

Acq: 17 Oct 2025 20:10

Instrument :

BNA_F

ClientSampleId :

WCS-TP2DL

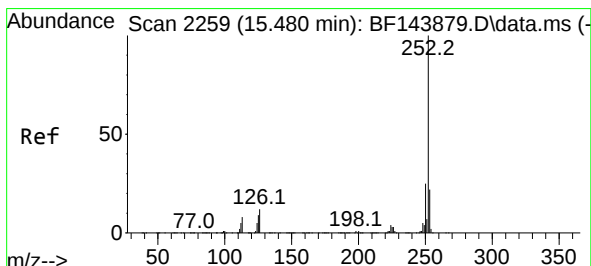
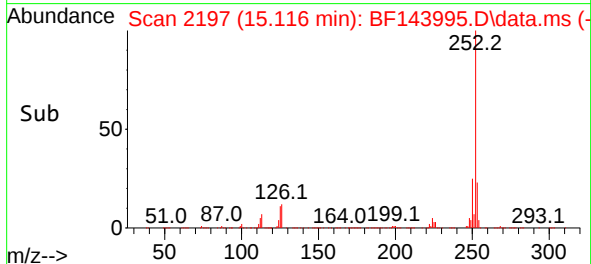
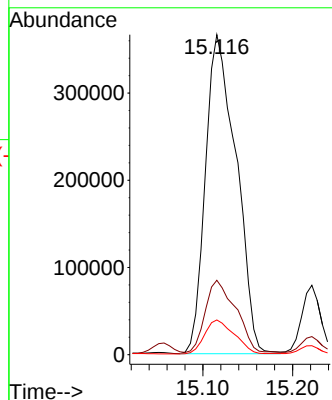
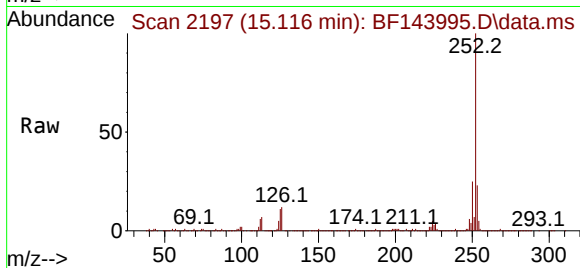
Tgt Ion:252 Resp: 870210

Ion Ratio Lower Upper

252 100

253 23.2 17.8 26.8

125 10.9 7.4 11.2



#90

Benzo(a)pyrene

Concen: 31.042 ng

RT: 15.486 min Scan# 2260

Delta R.T. 0.000 min

Lab File: BF143995.D

Acq: 17 Oct 2025 20:10

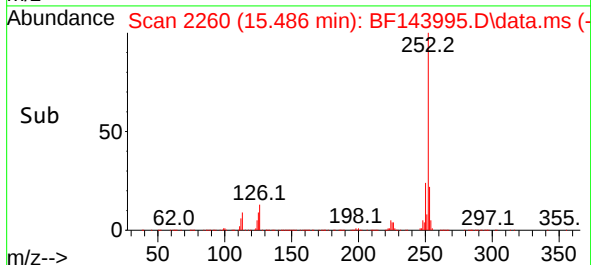
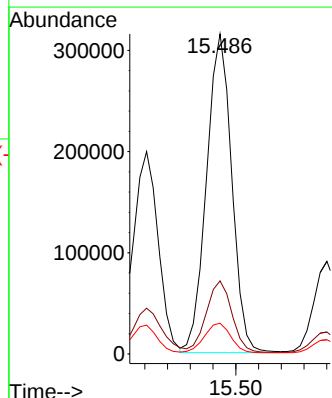
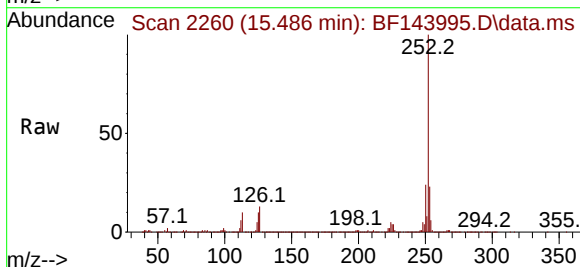
Tgt Ion:252 Resp: 486765

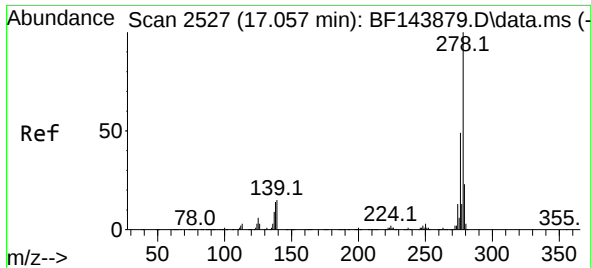
Ion Ratio Lower Upper

252 100

253 22.9 17.3 25.9

125 9.6 7.0 10.4

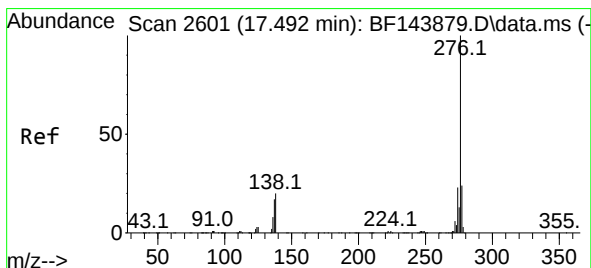
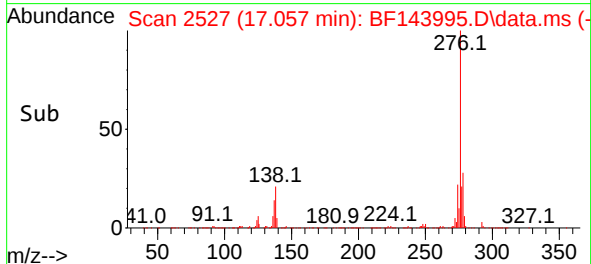
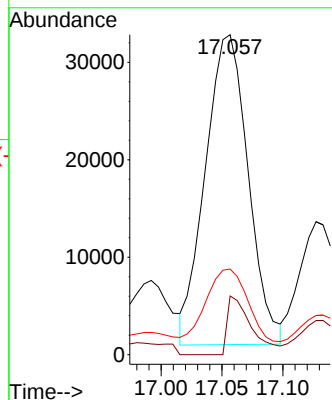
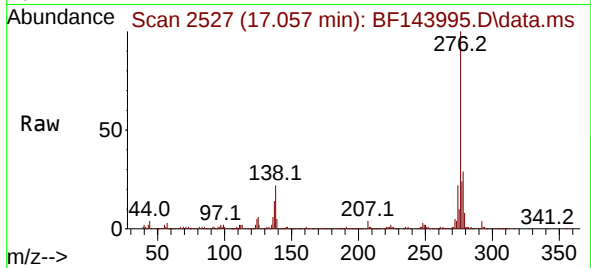




#91
Dibenzo(a,h)anthracene
Concen: 5.016 ng
RT: 17.057 min Scan# 21
Delta R.T. -0.023 min
Lab File: BF143995.D
Acq: 17 Oct 2025 20:10

Instrument :
BNA_F
ClientSampleId :
WCS-TP2DL

Tgt Ion:278 Resp: 77824
Ion Ratio Lower Upper
278 100
139 18.3 11.7 17.5#
279 26.7 18.4 27.6



#92
Benzo(g,h,i)perylene
Concen: 18.138 ng
RT: 17.504 min Scan# 2603
Delta R.T. -0.012 min
Lab File: BF143995.D
Acq: 17 Oct 2025 20:10

Tgt Ion:276 Resp: 281408
Ion Ratio Lower Upper
276 100
277 22.9 19.0 28.6
138 21.6 16.1 24.1

