

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071825\
 Data File : BP025193.D
 Acq On : 18 Jul 2025 15:14
 Operator : CG/JU
 Sample : Q2621-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 TR-05-07162025

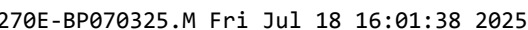
Quant Time: Jul 18 16:01:24 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP070325.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 03 16:05:44 2025
 Response via : Initial Calibration

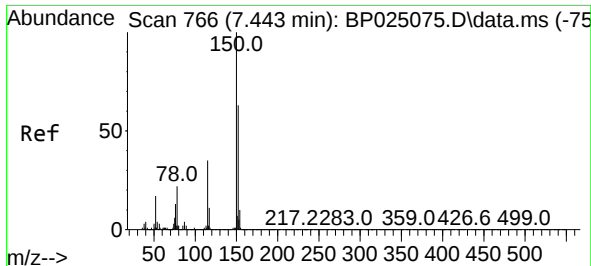
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.443	152	739973	20.000	ng	0.00
21) Naphthalene-d8	10.190	136	2845270	20.000	ng	0.00
39) Acenaphthene-d10	14.090	164	1754828	20.000	ng	0.00
64) Phenanthrene-d10	16.913	188	3467640	20.000	ng	0.00
76) Chrysene-d12	21.360	240	3448094	20.000	ng	0.02
86) Perylene-d12	24.518	264	4126968	20.000	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.108	112	3183438	76.227	ng	0.01
7) Phenol-d6	6.643	99	3915066	71.837	ng	0.01
23) Nitrobenzene-d5	8.572	82	2379522	55.619	ng	0.00
42) 2,4,6-Tribromophenol	15.625	330	1974829	95.263	ng	0.00
45) 2-Fluorobiphenyl	12.695	172	6019331	53.139	ng	0.00
79) Terphenyl-d14	19.683	244	8742930	55.727	ng	0.01
Target Compounds						Qvalue
26) 2-Nitrophenol	9.319	139	655	3.330	ng	# 1
32) Benzoic acid	9.543	122	345	6.214	ng	# 41
38) 1-Methylnaphthalene	11.866	142	201862	2.002	ng	94
48) 2-Nitroaniline	13.154	65	794	2.796	ng	# 53
49) Acenaphthylene	13.807	152	722111	4.916	ng	99
52) Acenaphthene	14.160	154	510768	5.395	ng	99
54) 2,4-Dinitrophenol	14.190	184	89	5.392	ng	# 1
55) Dibenzofuran	14.501	168	391279	2.504	ng	97
57) 2,4-Dinitrotoluene	14.466	165	2044	2.692	ng	# 72
58) Fluorene	15.166	166	791418	6.549	ng	99
63) Azobenzene	15.489	77	265001	2.412	ng	# 1
65) 4,6-Dinitro-2-methylph...	15.219	198	291	5.595	ng	# 1
71) Phenanthrene	16.954	178	8111009	43.774	ng	99
72) Anthracene	17.060	178	2870682	16.149	ng	99
73) Carbazole	17.331	167	924516	5.319	ng	99
75) Fluoranthene	19.072	202	12691368	58.597	ng	95
78) Pyrene	19.448	202	11208060	52.480	ng	99
80) Butylbenzylphthalate	20.430	149	7558	3.767	ng	# 54
81) Benzo(a)anthracene	21.342	228	6874116	32.897	ng	96
83) Chrysene	21.401	228	5937444	29.526	ng	97
85) Di-n-octyl phthalate	22.542	149	15890	6.166	ng	# 69
87) Indeno(1,2,3-cd)pyrene	28.071	276	3428789	13.042	ng	# 88
88) Benzo(b)fluoranthene	23.524	252	7080167	29.475	ng	97
89) Benzo(k)fluoranthene	23.577	252	2556383	10.696	ng	96
90) Benzo(a)pyrene	24.365	252	5732849	28.041	ng	98
91) Dibenzo(a,h)anthracene	28.136	278	1035497	4.765	ng	# 86
92) Benzo(g,h,i)perylene	29.159	276	3012129	13.417	ng	99

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

Quant Time: Jul 18 16:01:24 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP070325.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 03 16:05:44 2025
Response via : Initial Calibration

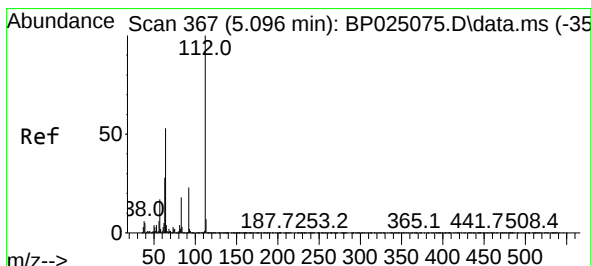
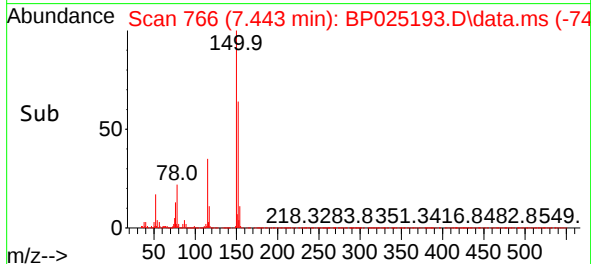
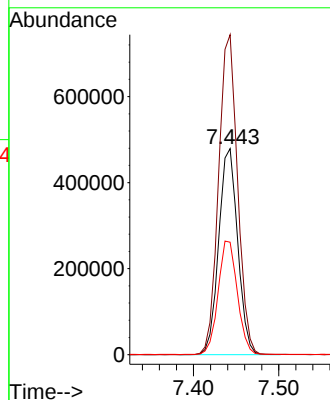
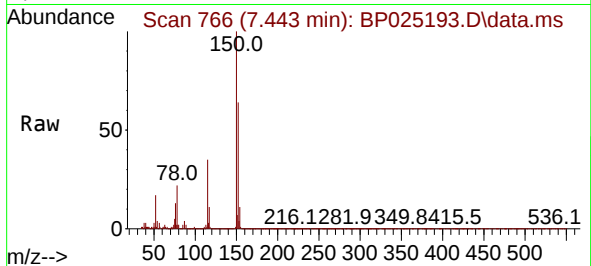




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.443 min Scan# 70
 Delta R.T. -0.000 min
 Lab File: BP025193.D
 Acq: 18 Jul 2025 15:14

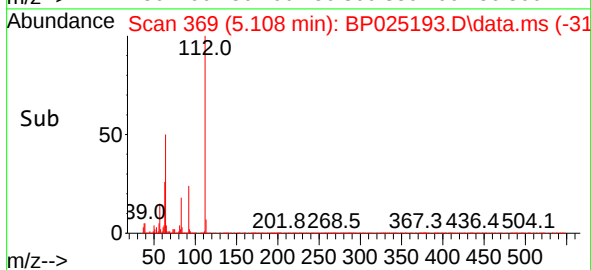
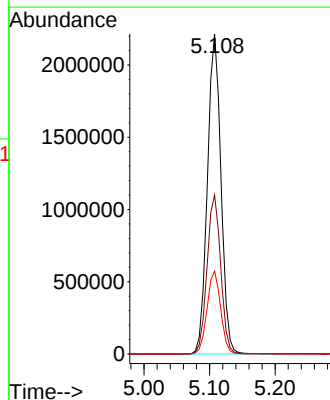
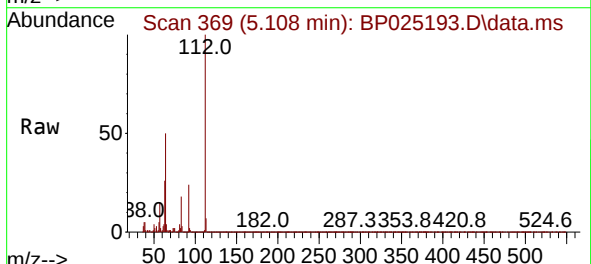
Instrument :
 BNA_P
 ClientSampleId :
 TR-05-07162025

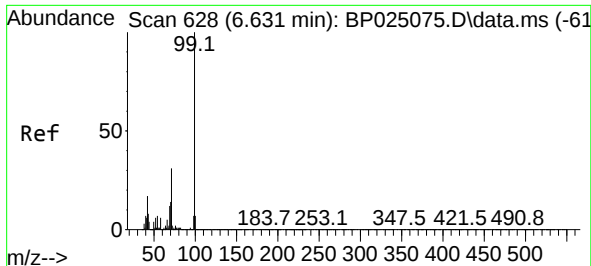
Tgt Ion:152 Resp: 739973
 Ion Ratio Lower Upper
 152 100
 150 155.3 126.1 189.1
 115 54.6 44.3 66.5



#5
 2-Fluorophenol
 Concen: 76.227 ng
 RT: 5.108 min Scan# 369
 Delta R.T. 0.012 min
 Lab File: BP025193.D
 Acq: 18 Jul 2025 15:14

Tgt Ion:112 Resp: 3183438
 Ion Ratio Lower Upper
 112 100
 64 49.7 42.0 63.0
 63 25.9 22.2 33.2

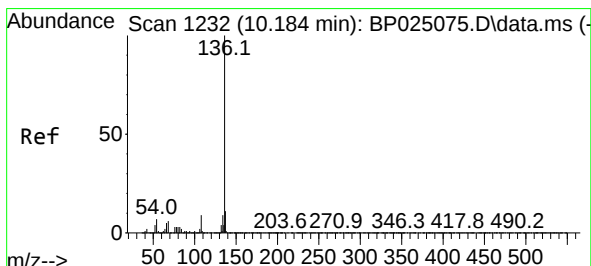
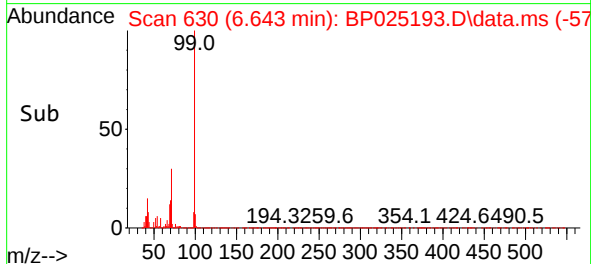
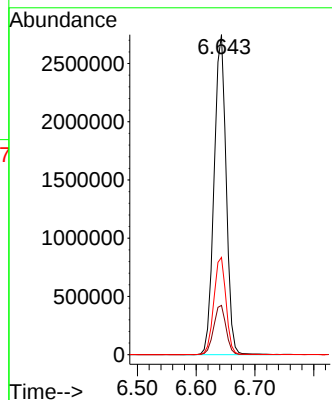
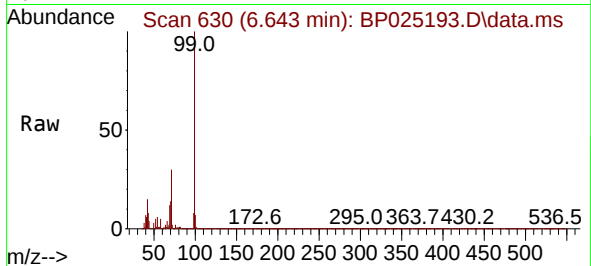




#7
Phenol-d6
Concen: 71.837 ng
RT: 6.643 min Scan# 61
Delta R.T. 0.012 min
Lab File: BP025193.D
Acq: 18 Jul 2025 15:14

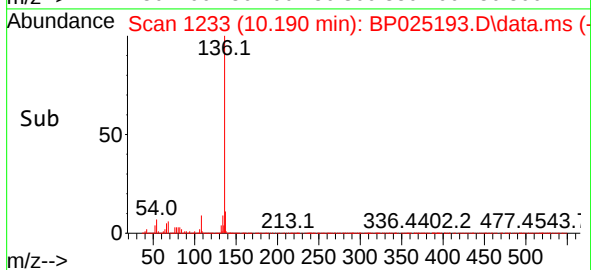
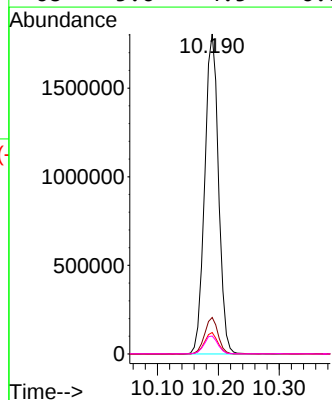
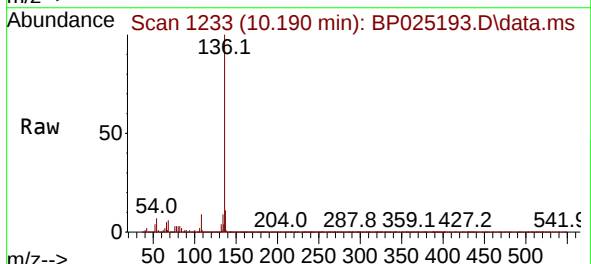
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ClientSampleId :
TR-05-07162025

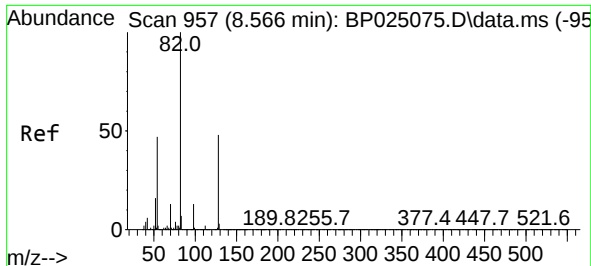
Tgt Ion: 99 Resp: 3915066
Ion Ratio Lower Upper
99 100
42 15.4 13.6 20.4
71 30.4 24.4 36.6



#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.190 min Scan# 1233
Delta R.T. 0.006 min
Lab File: BP025193.D
Acq: 18 Jul 2025 15:14

Tgt Ion: 136 Resp: 2845270
Ion Ratio Lower Upper
136 100
137 11.4 8.7 13.1
54 6.7 5.4 8.2
68 5.6 4.5 6.7

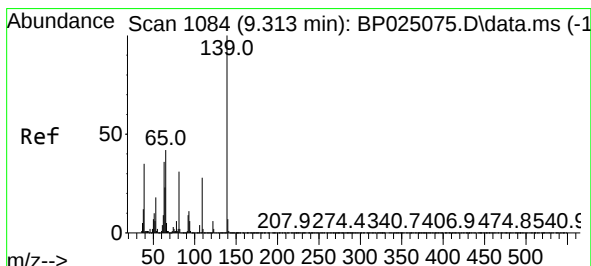
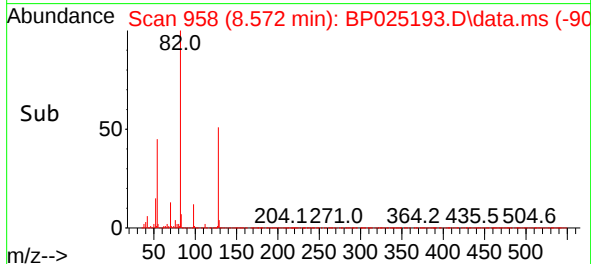
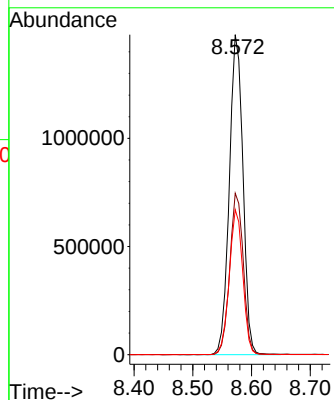
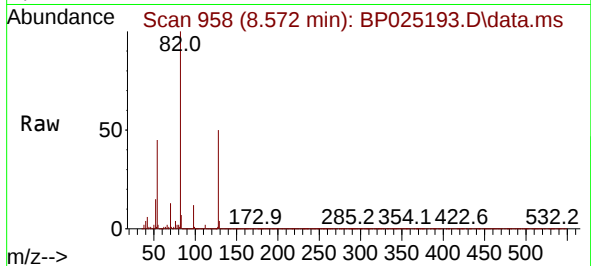




#23
Nitrobenzene-d5
Concen: 55.619 ng
RT: 8.572 min Scan# 91
Delta R.T. 0.006 min
Lab File: BP025193.D
Acq: 18 Jul 2025 15:14

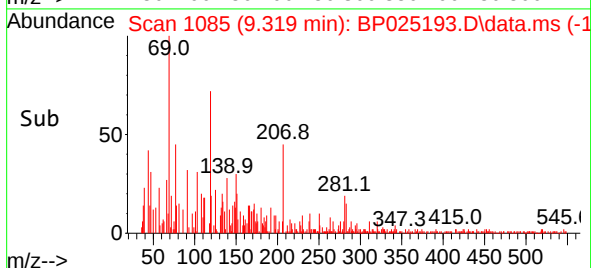
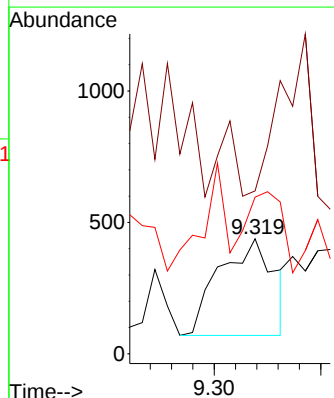
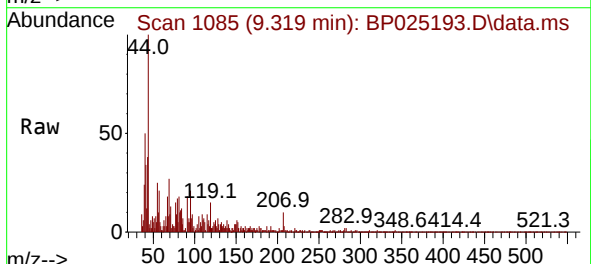
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ClientSampleId :
TR-05-07162025

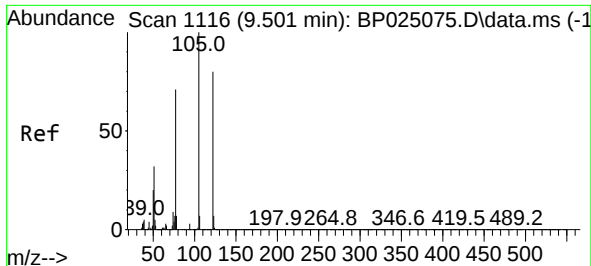
Tgt Ion: 82 Resp: 2379522
Ion Ratio Lower Upper
82 100
128 50.5 38.4 57.6
54 45.3 37.8 56.6



#26
2-Nitrophenol
Concen: 3.330 ng
RT: 9.319 min Scan# 1085
Delta R.T. 0.006 min
Lab File: BP025193.D
Acq: 18 Jul 2025 15:14

Tgt Ion:139 Resp: 655
Ion Ratio Lower Upper
139 100
109 141.6 22.3 33.5#
65 136.1 33.8 50.8#

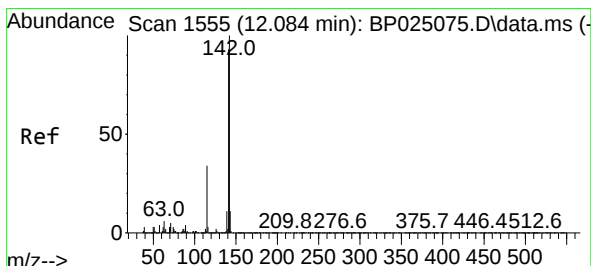
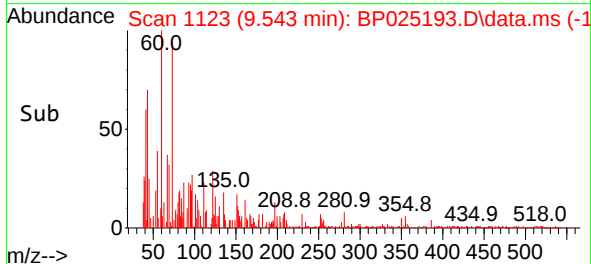
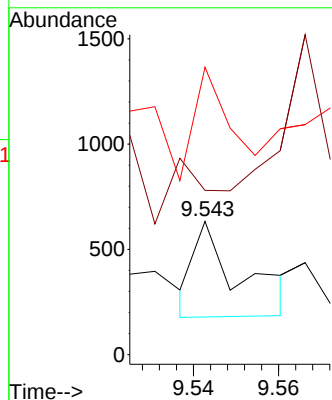
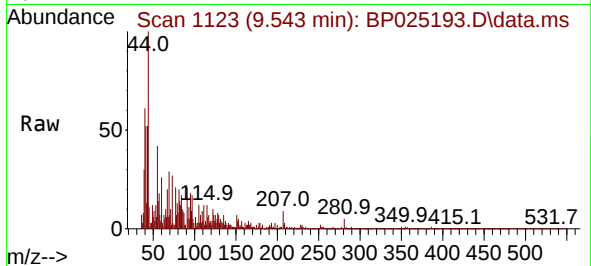




#32
Benzoic acid
Concen: 6.214 ng
RT: 9.543 min Scan# 1116
Delta R.T. 0.042 min
Lab File: BP025193.D
Acq: 18 Jul 2025 15:14

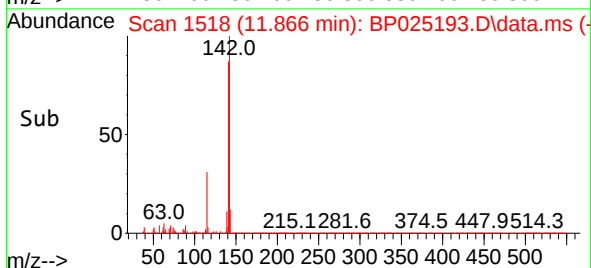
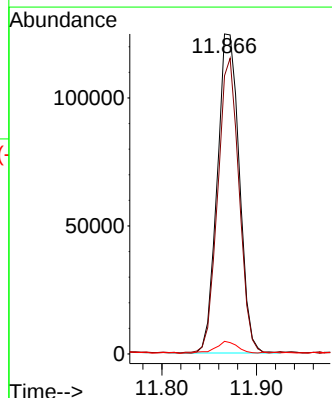
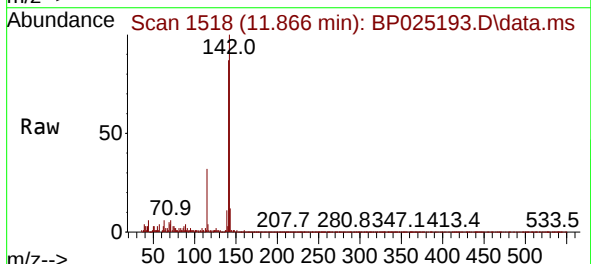
Instrument :
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ClientSampleId :
TR-05-07162025

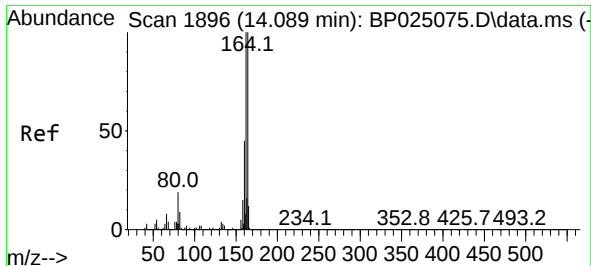
Tgt Ion:122 Resp: 345
Ion Ratio Lower Upper
122 100
105 123.2 101.0 141.0
77 215.6 67.6 107.6#



#38
1-Methylnaphthalene
Concen: 2.002 ng
RT: 11.866 min Scan# 1518
Delta R.T. -0.218 min
Lab File: BP025193.D
Acq: 18 Jul 2025 15:14

Tgt Ion:142 Resp: 201862
Ion Ratio Lower Upper
142 100
141 87.0 74.1 111.1
116 3.9 2.7 4.1

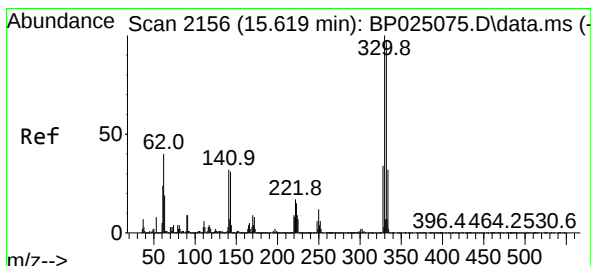
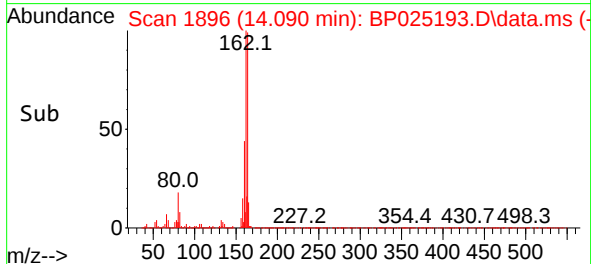
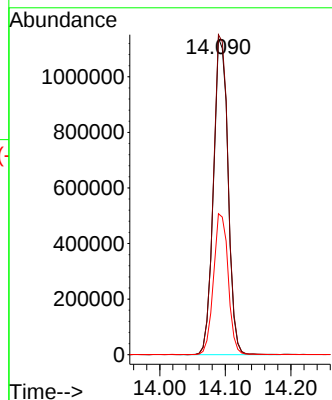
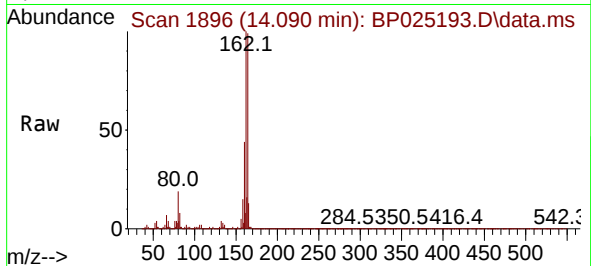




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.090 min Scan# 11
Delta R.T. 0.001 min
Lab File: BP025193.D
Acq: 18 Jul 2025 15:14

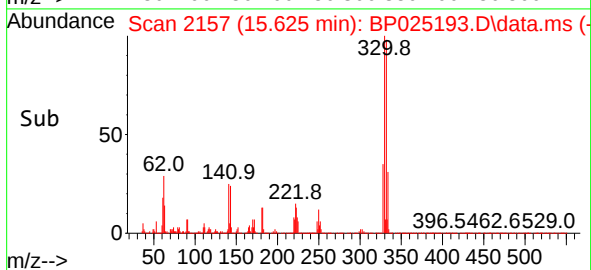
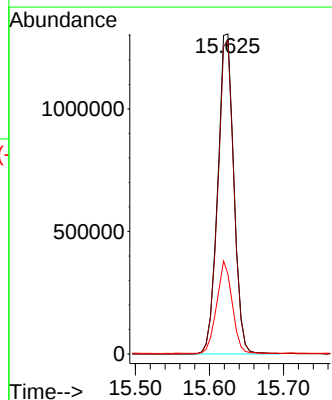
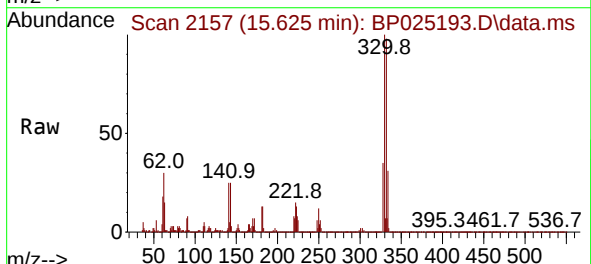
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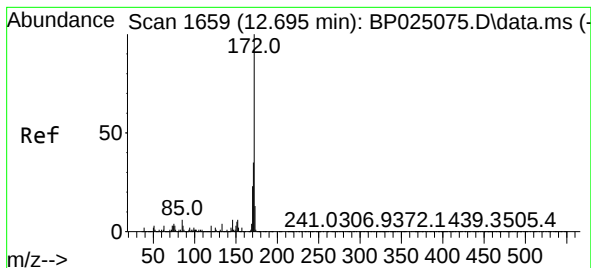
Tgt Ion:164 Resp: 1754828
Ion Ratio Lower Upper
164 100
162 101.0 80.3 120.5
160 44.5 35.9 53.9



#42
2,4,6-Tribromophenol
Concen: 95.263 ng
RT: 15.625 min Scan# 2157
Delta R.T. 0.006 min
Lab File: BP025193.D
Acq: 18 Jul 2025 15:14

Tgt Ion:330 Resp: 1974829
Ion Ratio Lower Upper
330 100
332 97.7 77.7 116.5
141 27.4 26.0 39.0





#45

2-Fluorobiphenyl

Concen: 53.139 ng

RT: 12.695 min Scan# 1

Delta R.T. 0.000 min

Lab File: BP025193.D

Acq: 18 Jul 2025 15:14

Instrument :

BNA_P

ClientSampleId :

TR-05-07162025

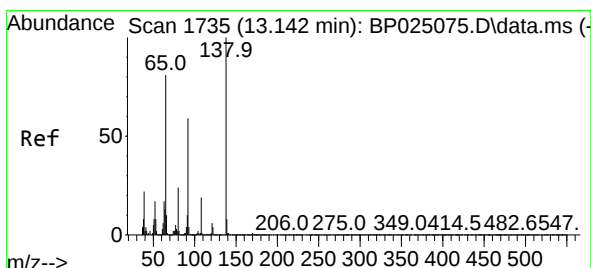
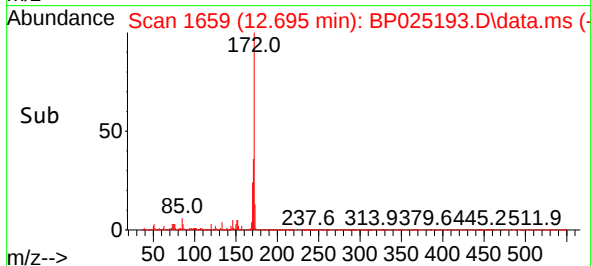
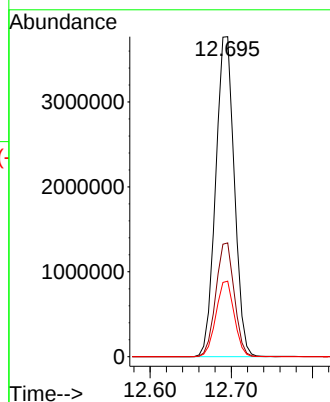
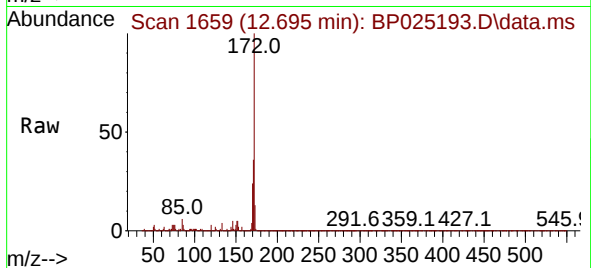
Tgt Ion:172 Resp: 6019331

Ion Ratio Lower Upper

172 100

171 35.6 28.2 42.2

170 23.6 18.7 28.1



#48

2-Nitroaniline

Concen: 2.796 ng

RT: 13.154 min Scan# 1737

Delta R.T. 0.012 min

Lab File: BP025193.D

Acq: 18 Jul 2025 15:14

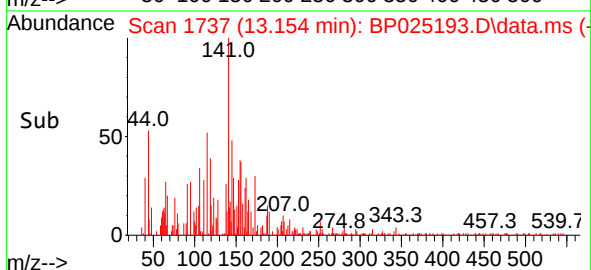
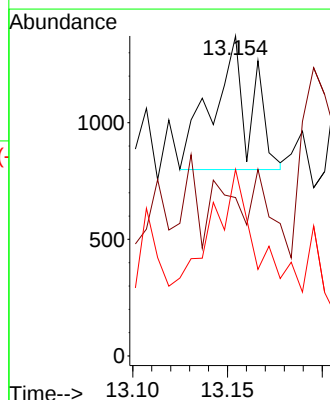
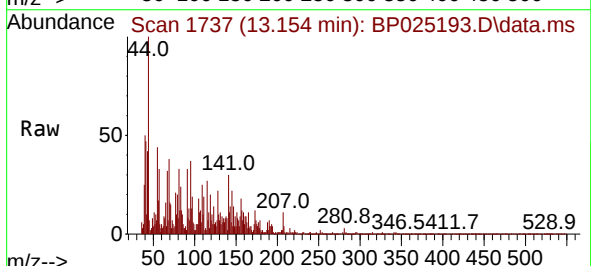
Tgt Ion: 65 Resp: 794

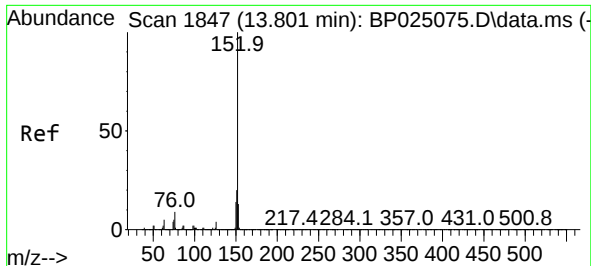
Ion Ratio Lower Upper

65 100

92 49.5 58.7 88.1#

138 58.3 99.0 148.4#

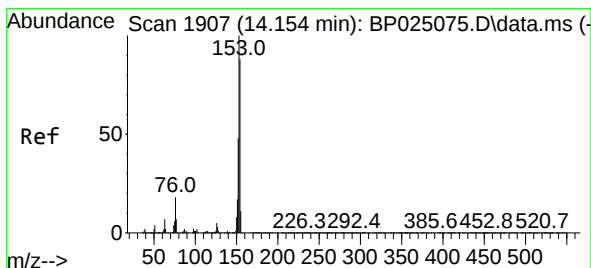
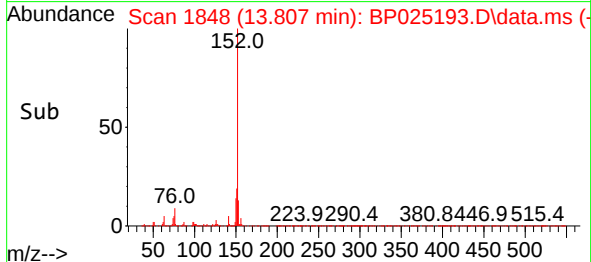
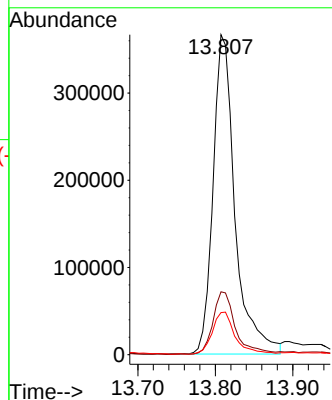
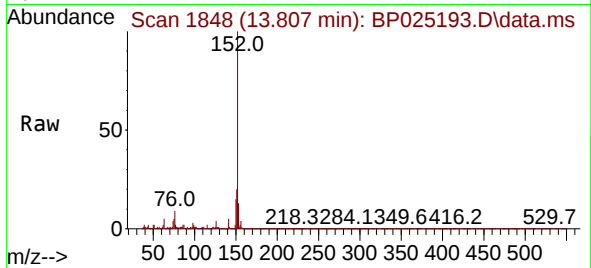




#49
Acenaphthylene
Concen: 4.916 ng
RT: 13.807 min Scan# 1847
Delta R.T. 0.006 min
Lab File: BP025193.D
Acq: 18 Jul 2025 15:14

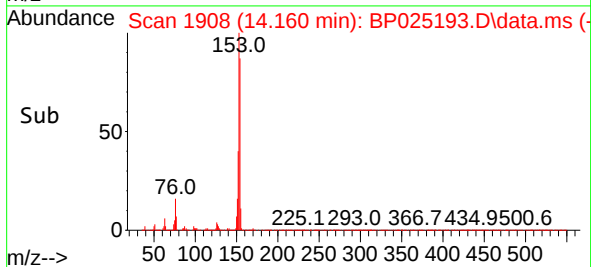
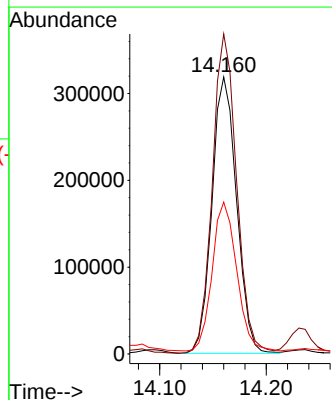
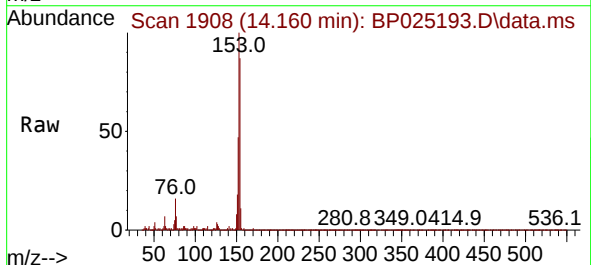
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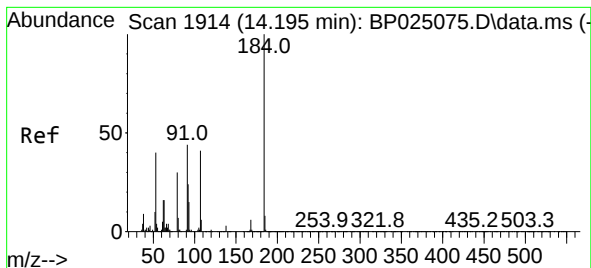
Tgt Ion:152 Resp: 722111
Ion Ratio Lower Upper
152 100
151 19.7 16.1 24.1
153 13.2 10.7 16.1



#52
Acenaphthene
Concen: 5.395 ng
RT: 14.160 min Scan# 1908
Delta R.T. 0.006 min
Lab File: BP025193.D
Acq: 18 Jul 2025 15:14

Tgt Ion:154 Resp: 510768
Ion Ratio Lower Upper
154 100
153 115.6 90.6 136.0
152 54.9 43.8 65.8

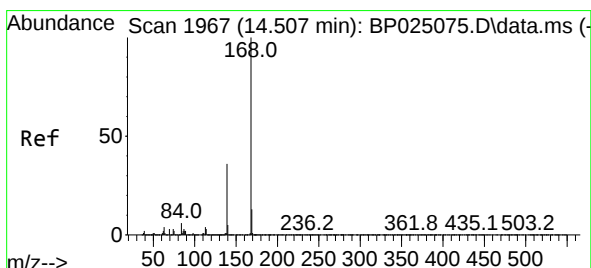
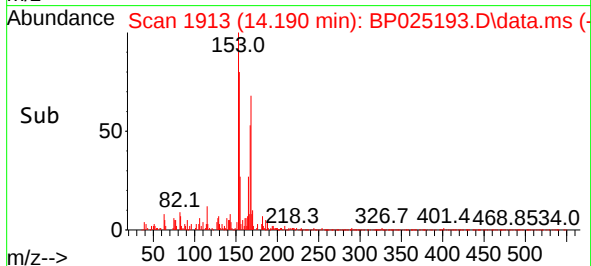
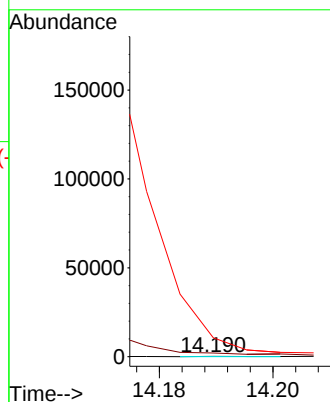
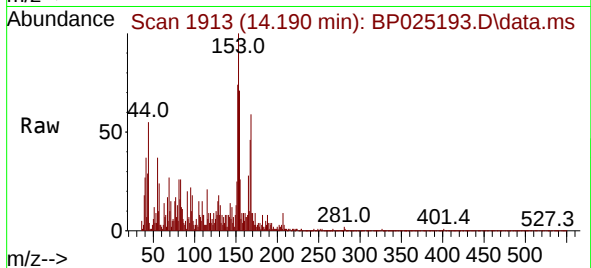




#54
2,4-Dinitrophenol
Concen: 5.392 ng
RT: 14.190 min Scan# 1914
Delta R.T. -0.005 min
Lab File: BP025193.D
Acq: 18 Jul 2025 15:14

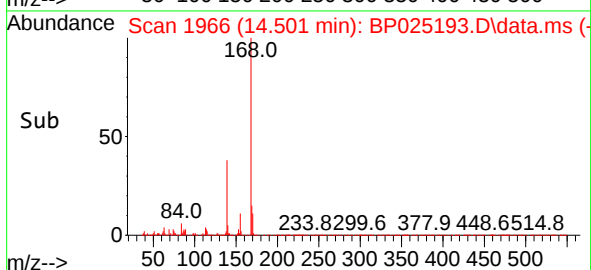
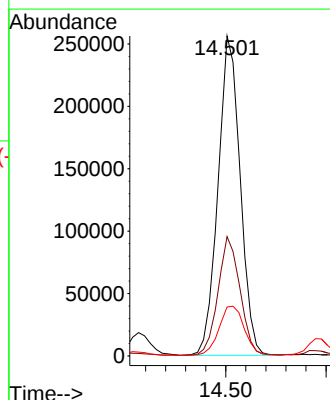
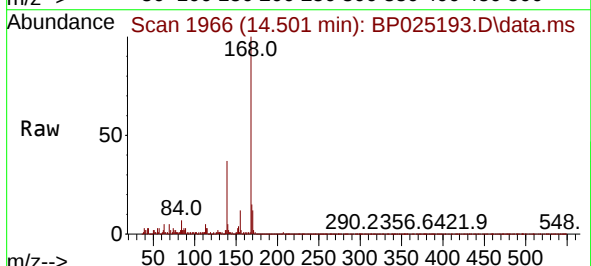
Instrument :
BNA_P
ClientSampleId :
TR-05-07162025

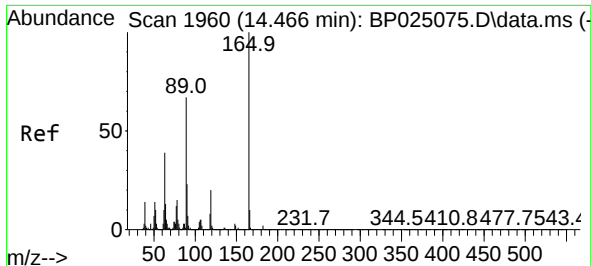
Tgt Ion:184 Resp: 89
Ion Ratio Lower Upper
184 100
63 1132.2 47.4 71.0#
154 5910.6 47.8 71.8#



#55
Dibenzofuran
Concen: 2.504 ng
RT: 14.501 min Scan# 1966
Delta R.T. -0.006 min
Lab File: BP025193.D
Acq: 18 Jul 2025 15:14

Tgt Ion:168 Resp: 391279
Ion Ratio Lower Upper
168 100
139 37.3 28.6 43.0
169 15.3 10.7 16.1

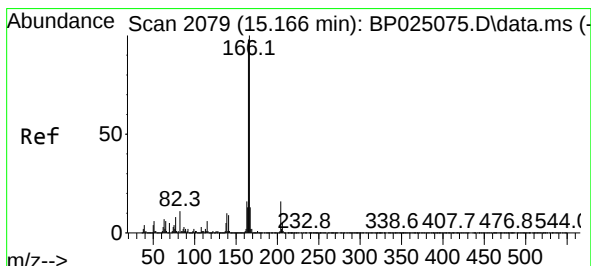
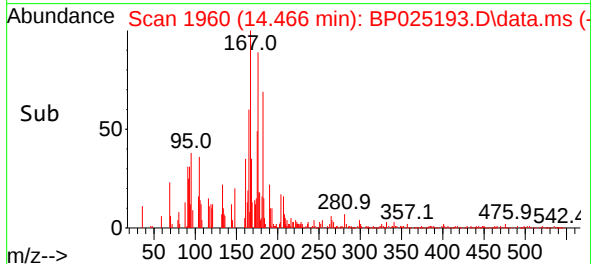
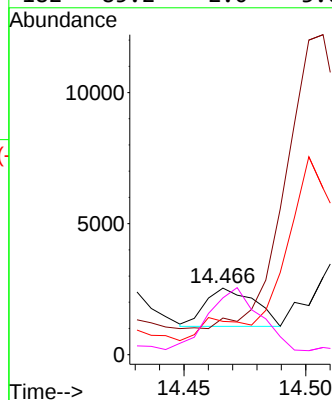
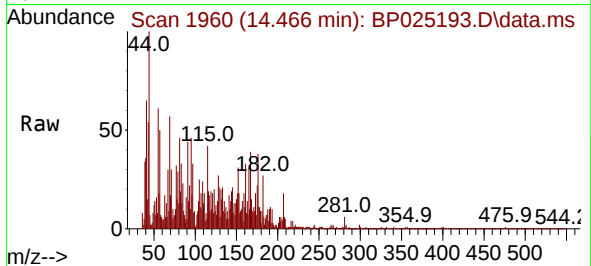




#57
2,4-Dinitrotoluene
Concen: 2.692 ng
RT: 14.466 min Scan# 1960
Delta R.T. -0.000 min
Lab File: BP025193.D
Acq: 18 Jul 2025 15:14

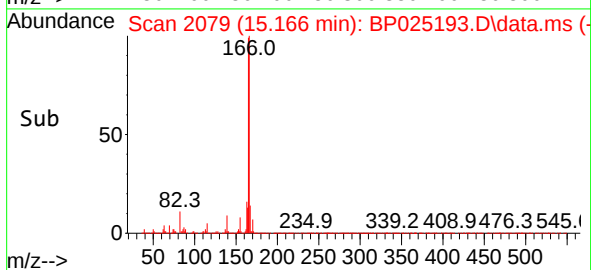
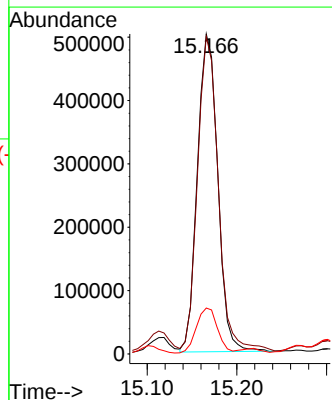
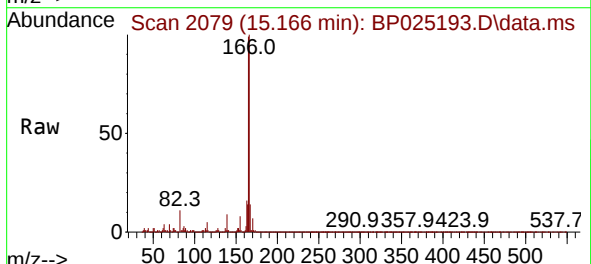
Instrument :
BNA_P
ClientSampleId :
TR-05-07162025

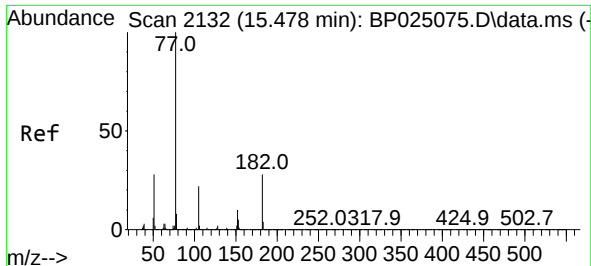
Tgt Ion:165 Resp: 2044
Ion Ratio Lower Upper
165 100
63 55.0 31.0 46.4#
89 49.9 53.4 80.0#
182 85.2 2.0 3.0#



#58
Fluorene
Concen: 6.549 ng
RT: 15.166 min Scan# 2079
Delta R.T. 0.000 min
Lab File: BP025193.D
Acq: 18 Jul 2025 15:14

Tgt Ion:166 Resp: 791418
Ion Ratio Lower Upper
166 100
165 99.2 78.6 117.8
167 14.4 10.7 16.1

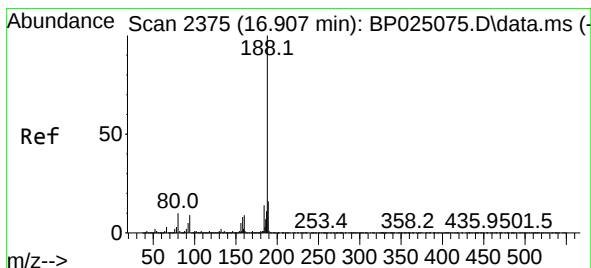
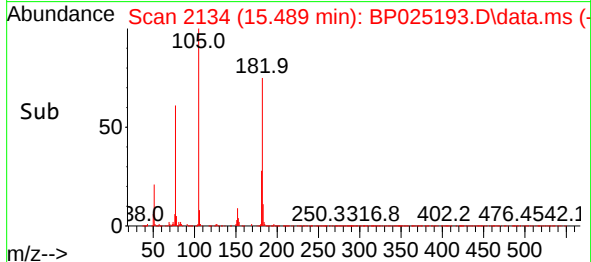
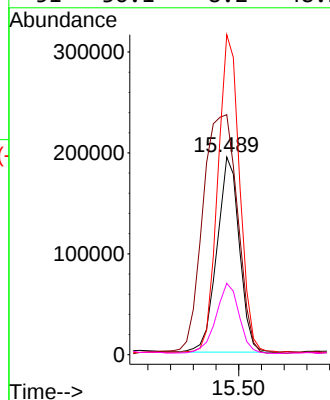
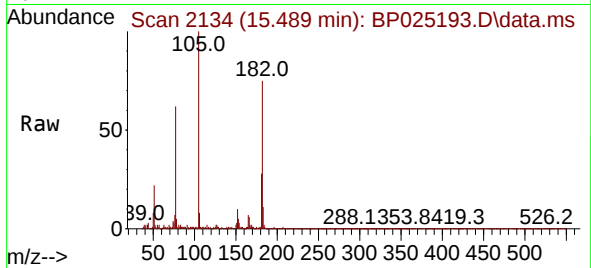




#63
Azobenzene
Concen: 2.412 ng
RT: 15.489 min Scan# 2132
Delta R.T. 0.012 min
Lab File: BP025193.D
Acq: 18 Jul 2025 15:14

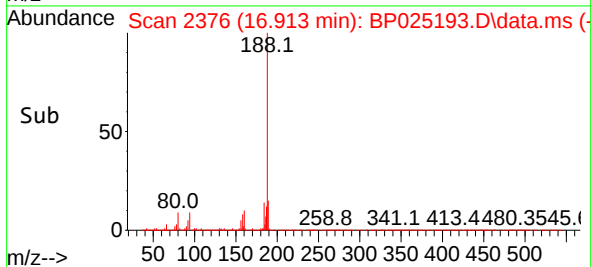
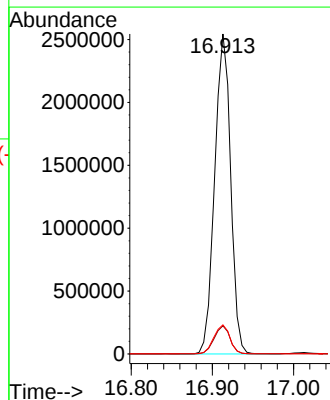
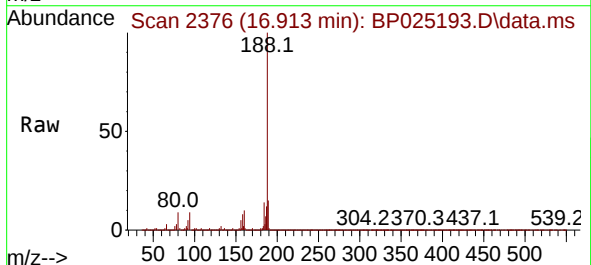
Instrument :
BNA_P
ClientSampleId :
TR-05-07162025

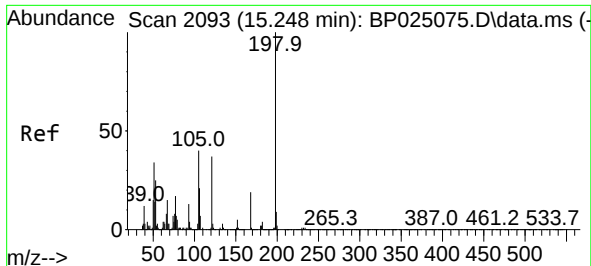
Tgt Ion: 77 Resp: 265001
Ion Ratio Lower Upper
77 100
182 121.4 7.7 47.7#
105 162.0 1.9 41.9#
51 36.1 8.2 48.2



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 16.913 min Scan# 2376
Delta R.T. 0.006 min
Lab File: BP025193.D
Acq: 18 Jul 2025 15:14

Tgt Ion:188 Resp: 3467640
Ion Ratio Lower Upper
188 100
94 8.8 7.3 10.9
80 9.1 7.8 11.6

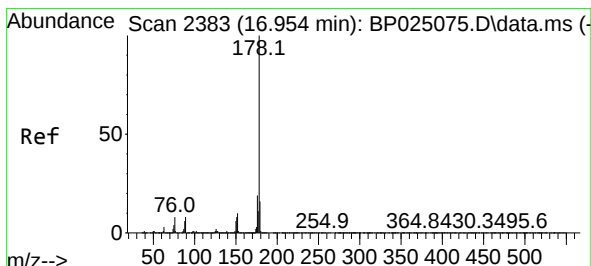
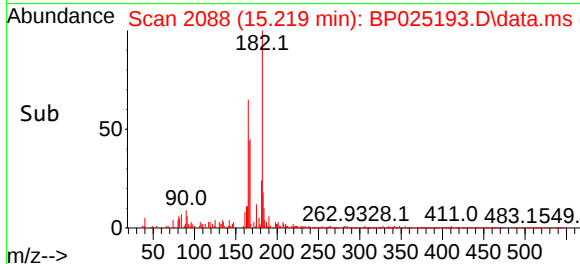
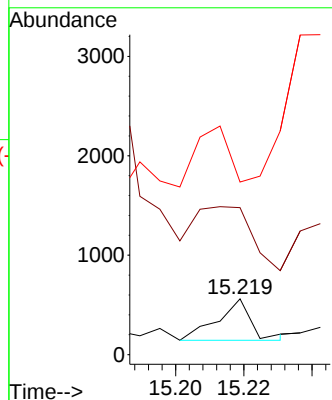
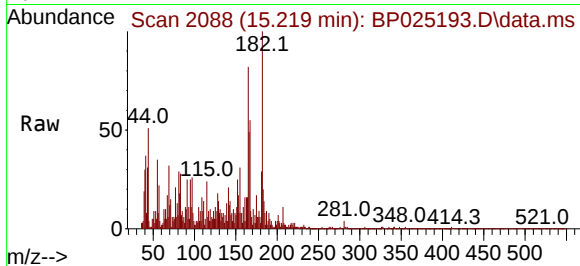




#65
4,6-Dinitro-2-methylphenol
Concen: 5.595 ng
RT: 15.219 min Scan# 2093
Delta R.T. -0.029 min
Lab File: BP025193.D
Acq: 18 Jul 2025 15:14

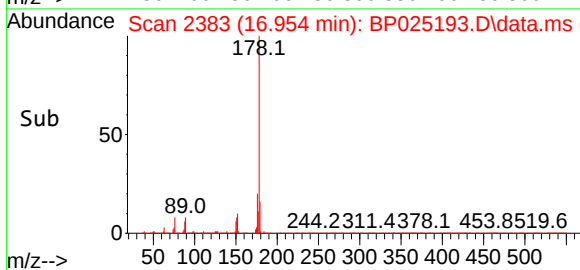
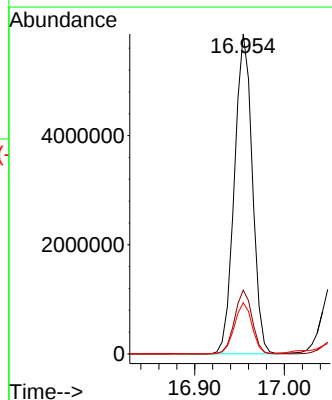
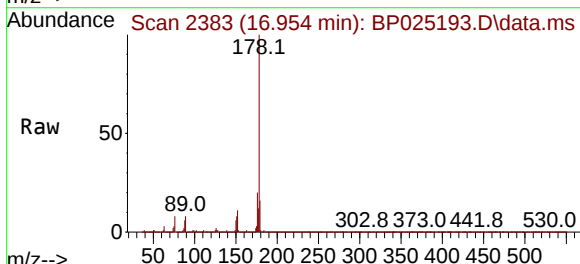
Instrument :
BNA_P
ClientSampleId :
TR-05-07162025

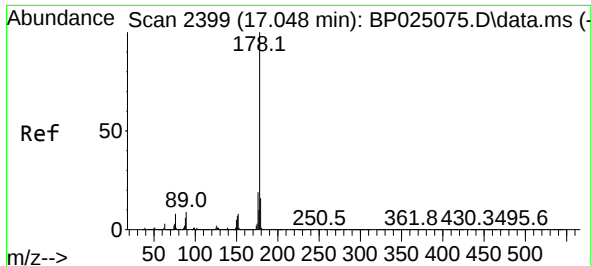
Tgt Ion:198 Resp: 291
Ion Ratio Lower Upper
198 100
51 263.0 16.8 56.8#
105 308.9 20.8 60.8#



#71
Phenanthrene
Concen: 43.774 ng
RT: 16.954 min Scan# 2383
Delta R.T. 0.000 min
Lab File: BP025193.D
Acq: 18 Jul 2025 15:14

Tgt Ion:178 Resp: 8111009
Ion Ratio Lower Upper
178 100
176 20.0 15.4 23.2
179 16.0 12.6 19.0

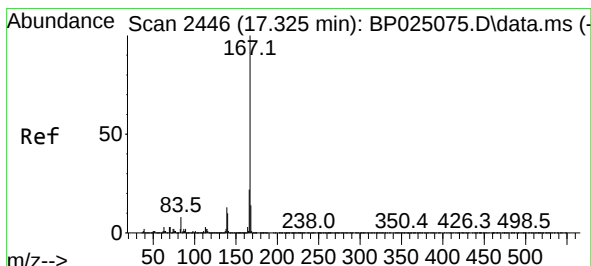
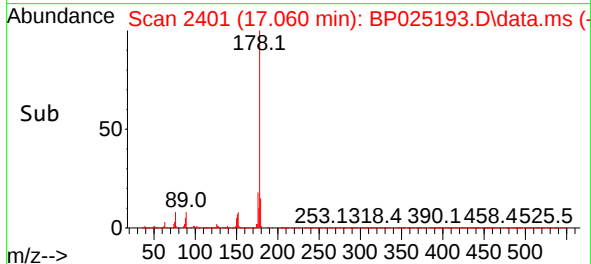
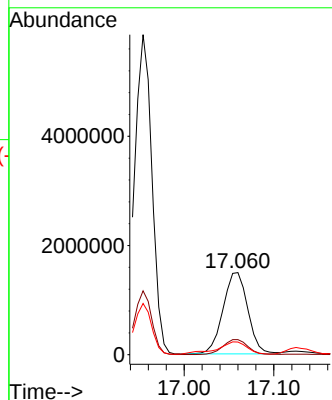
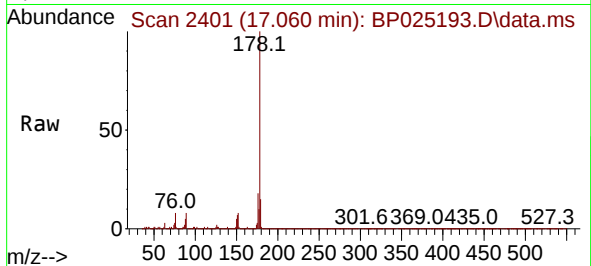




#72
 Anthracene
 Concen: 16.149 ng
 RT: 17.060 min Scan# 2401
 Delta R.T. 0.012 min
 Lab File: BP025193.D
 Acq: 18 Jul 2025 15:14

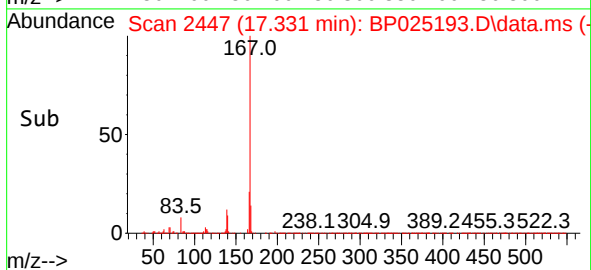
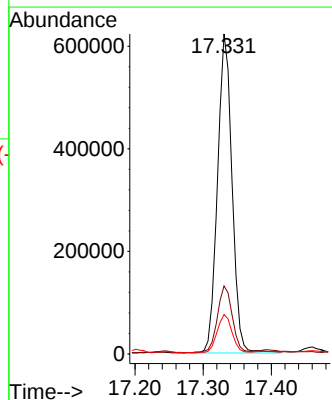
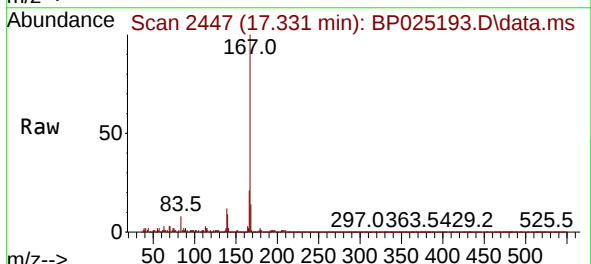
Instrument :
 BNA_P
 ClientSampleId :
 TR-05-07162025

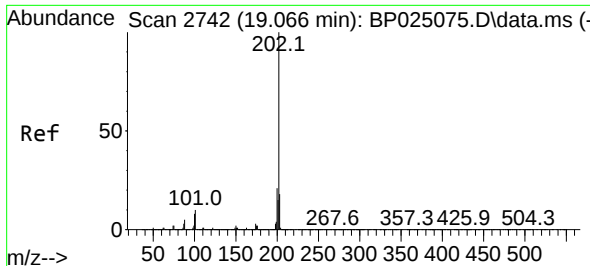
Tgt Ion:178 Resp: 2870682
 Ion Ratio Lower Upper
 178 100
 176 18.4 15.0 22.6
 179 15.3 12.5 18.7



#73
 Carbazole
 Concen: 5.319 ng
 RT: 17.331 min Scan# 2447
 Delta R.T. 0.006 min
 Lab File: BP025193.D
 Acq: 18 Jul 2025 15:14

Tgt Ion:167 Resp: 924516
 Ion Ratio Lower Upper
 167 100
 166 21.3 17.4 26.0
 139 12.4 10.4 15.6

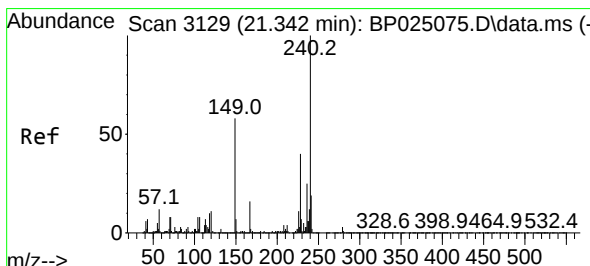
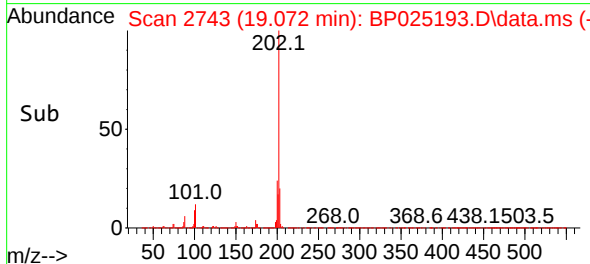
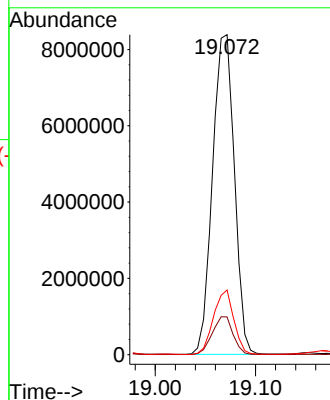
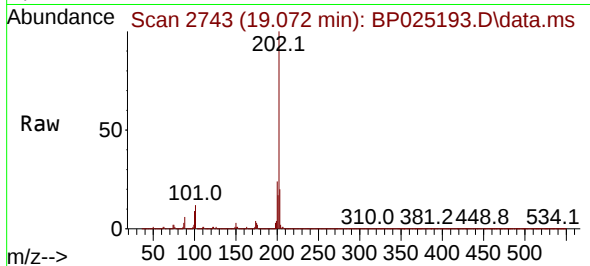




#75
Fluoranthene
Concen: 58.597 ng
RT: 19.072 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP025193.D
Acq: 18 Jul 2025 15:14

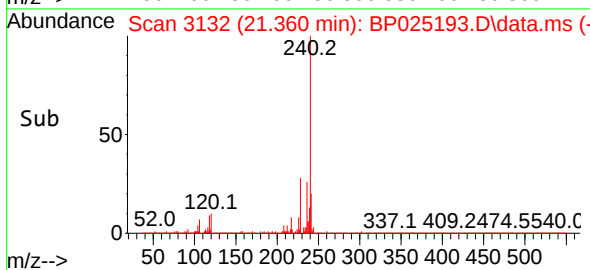
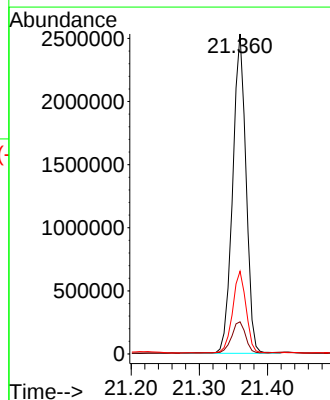
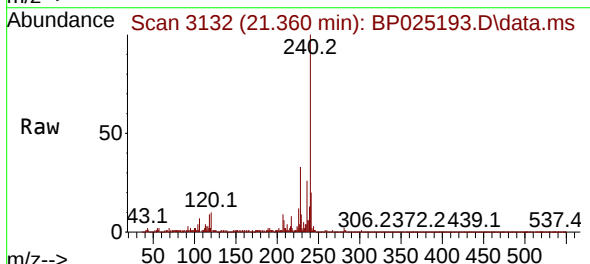
Instrument :
BNA_P
ClientSampleId :
TR-05-07162025

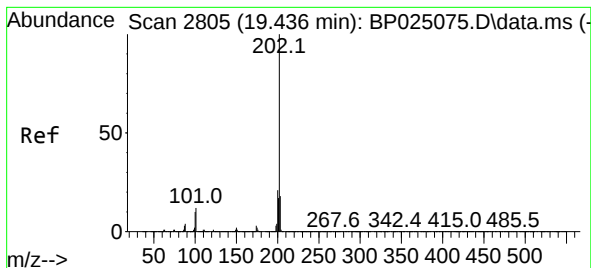
Tgt Ion:202 Resp:12691368
Ion Ratio Lower Upper
202 100
101 11.8 0.0 30.4
203 20.2 0.0 37.6



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.360 min Scan# 3132
Delta R.T. 0.018 min
Lab File: BP025193.D
Acq: 18 Jul 2025 15:14

Tgt Ion:240 Resp: 3448094
Ion Ratio Lower Upper
240 100
120 10.1 9.0 13.4
236 25.9 20.3 30.5





#78

Pyrene

Concen: 52.480 ng

RT: 19.448 min Scan# 2807

Delta R.T. 0.012 min

Lab File: BP025193.D

Acq: 18 Jul 2025 15:14

Instrument :

BNA_P

ClientSampleId :

TR-05-07162025

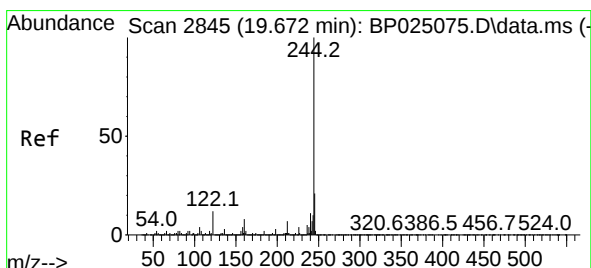
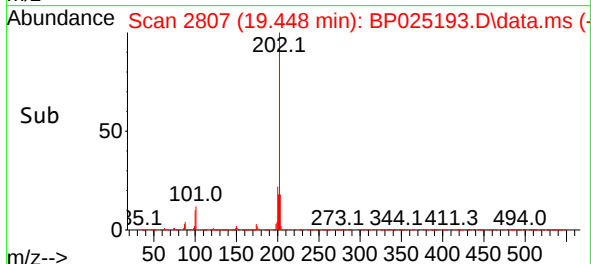
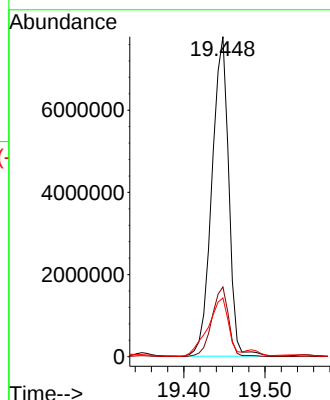
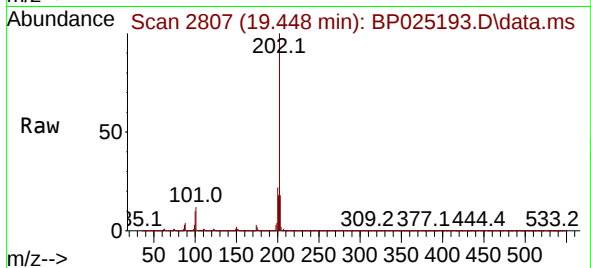
Tgt Ion:202 Resp:11208060

Ion Ratio Lower Upper

202 100

200 21.8 17.1 25.7

203 18.3 14.1 21.1



#79

Terphenyl-d14

Concen: 55.727 ng

RT: 19.683 min Scan# 2847

Delta R.T. 0.012 min

Lab File: BP025193.D

Acq: 18 Jul 2025 15:14

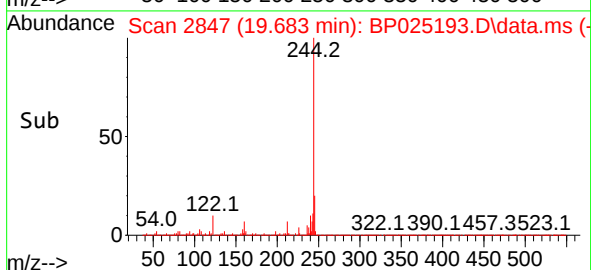
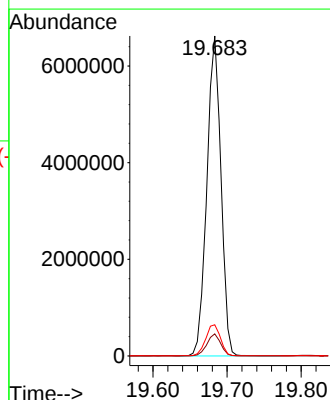
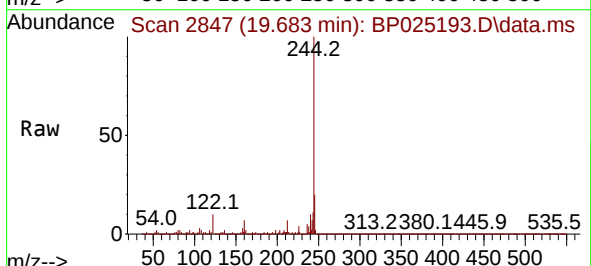
Tgt Ion:244 Resp: 8742930

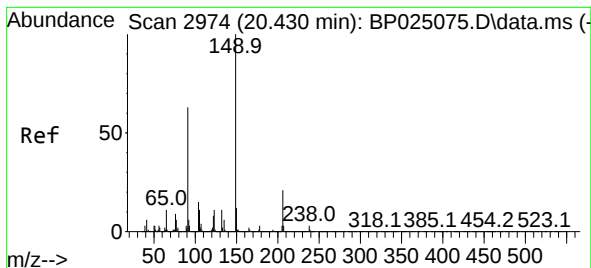
Ion Ratio Lower Upper

244 100

212 6.9 5.9 8.9

122 9.8 9.4 14.2





#80

Butylbenzylphthalate

Concen: 3.767 ng

RT: 20.430 min Scan# 2974

Delta R.T. 0.000 min

Lab File: BP025193.D

Acq: 18 Jul 2025 15:14

Instrument :

BNA_P

ClientSampleId :

TR-05-07162025

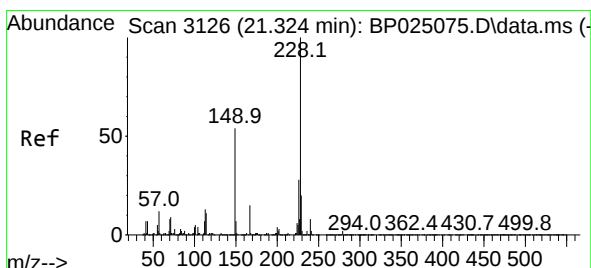
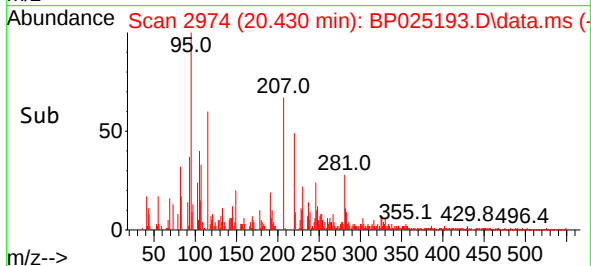
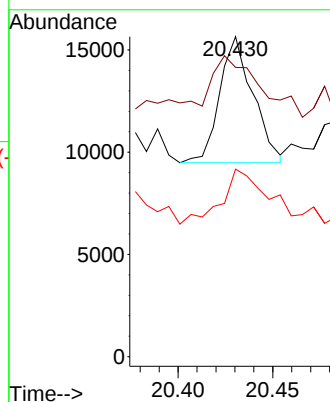
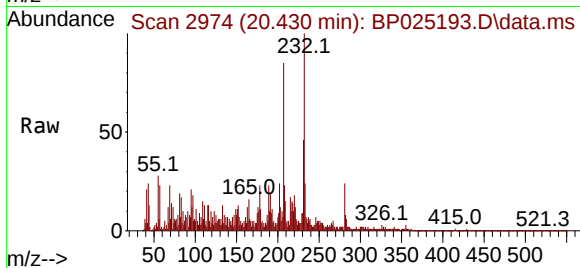
Tgt Ion:149 Resp: 7558

Ion Ratio Lower Upper

149 100

91 90.4 50.6 76.0#

206 58.6 17.2 25.8#



#81

Benzo(a)anthracene

Concen: 32.897 ng

RT: 21.342 min Scan# 3129

Delta R.T. 0.018 min

Lab File: BP025193.D

Acq: 18 Jul 2025 15:14

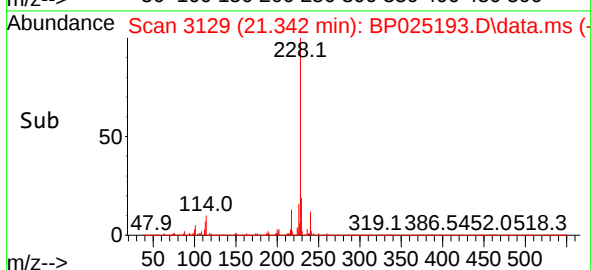
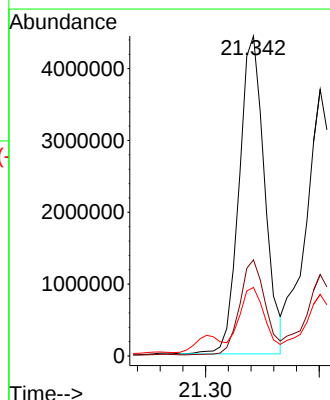
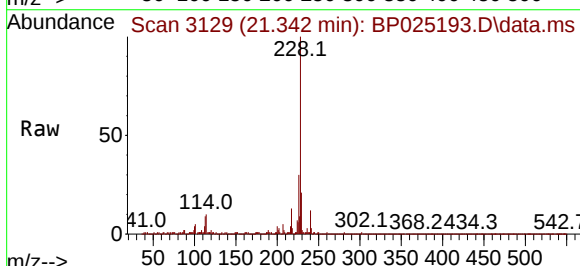
Tgt Ion:228 Resp: 6874116

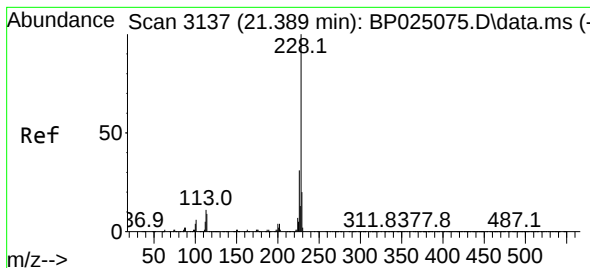
Ion Ratio Lower Upper

228 100

226 30.1 22.1 33.1

229 21.4 16.0 24.0





#83

Chrysene

Concen: 29.526 ng

RT: 21.401 min Scan# 3137

Delta R.T. 0.012 min

Lab File: BP025193.D

Acq: 18 Jul 2025 15:14

Instrument :

BNA_P

ClientSampleId :

TR-05-07162025

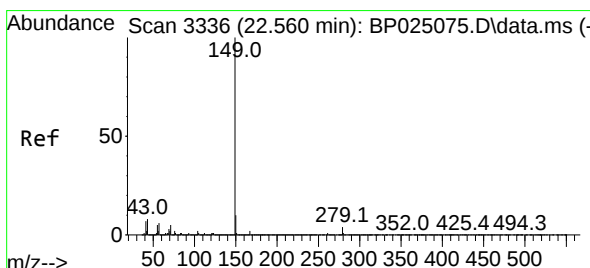
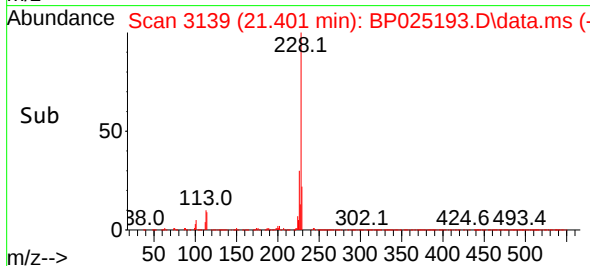
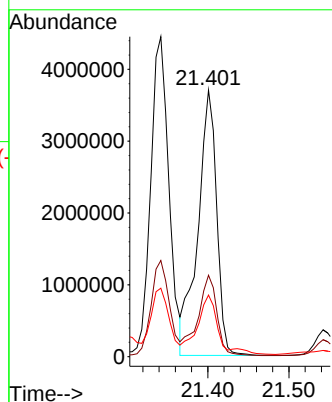
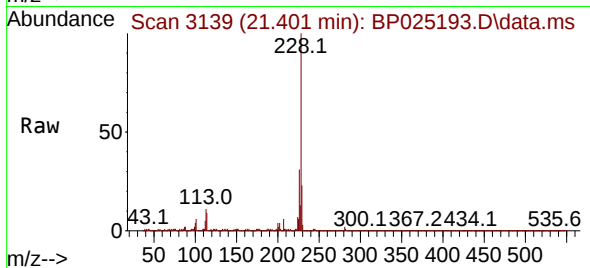
Tgt Ion:228 Resp: 5937444

Ion Ratio Lower Upper

228 100

226 30.5 24.4 36.6

229 23.1 16.0 24.0



#85

Di-n-octyl phthalate

Concen: 6.166 ng

RT: 22.542 min Scan# 3333

Delta R.T. -0.018 min

Lab File: BP025193.D

Acq: 18 Jul 2025 15:14

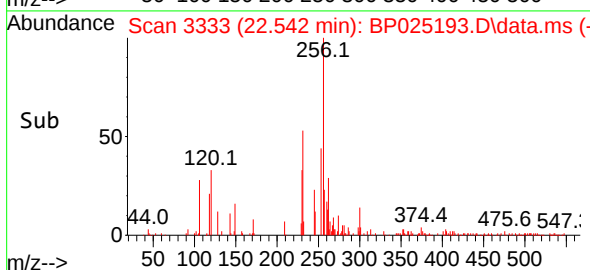
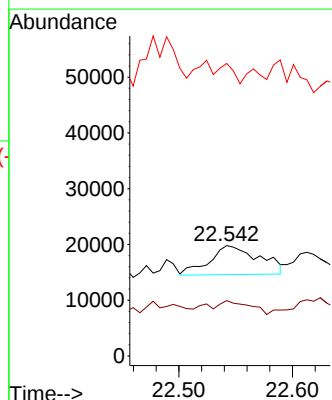
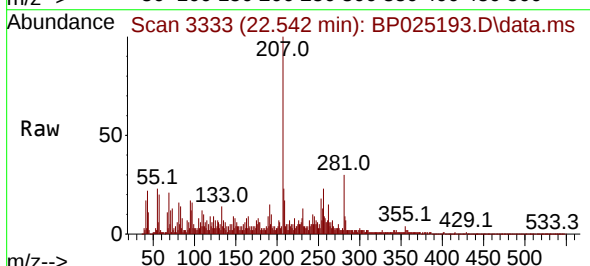
Tgt Ion:149 Resp: 15890

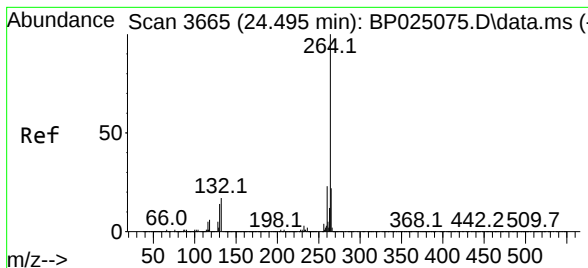
Ion Ratio Lower Upper

149 100

167 28.0 1.3 1.9#

43 0.0 6.9 10.3#





#86

Perylene-d12

Concen: 20.000 ng

RT: 24.518 min Scan# 3

Delta R.T. 0.024 min

Lab File: BP025193.D

Acq: 18 Jul 2025 15:14

Instrument :

BNA_P

ClientSampleId :

TR-05-07162025

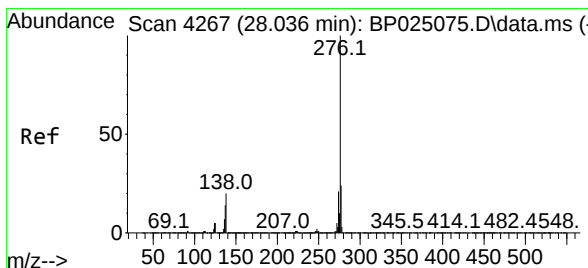
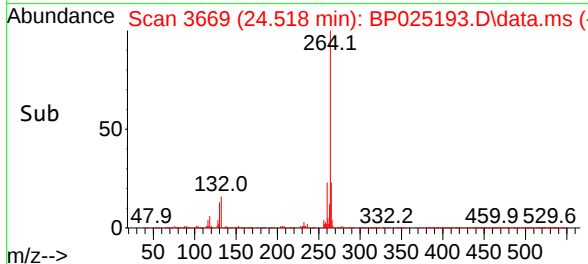
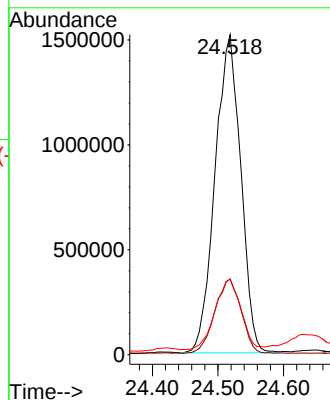
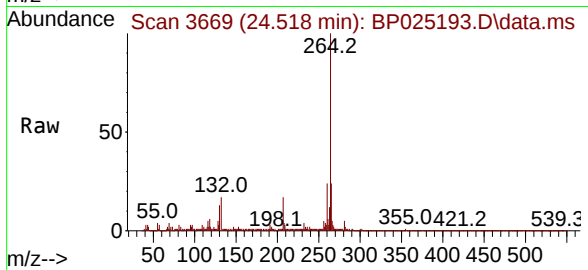
Tgt Ion:264 Resp: 4126968

Ion Ratio Lower Upper

264 100

260 23.6 18.6 28.0

265 23.7 17.7 26.5



#87

Indeno(1,2,3-cd)pyrene

Concen: 13.042 ng

RT: 28.071 min Scan# 4273

Delta R.T. 0.035 min

Lab File: BP025193.D

Acq: 18 Jul 2025 15:14

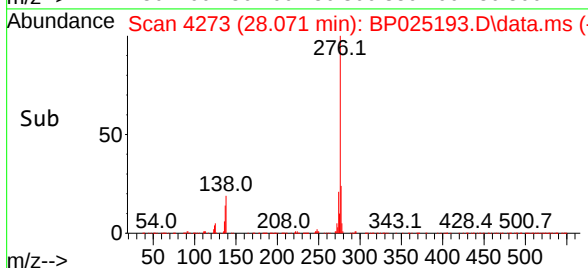
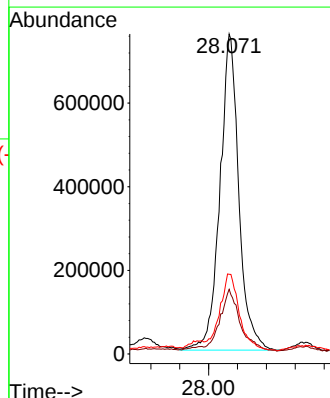
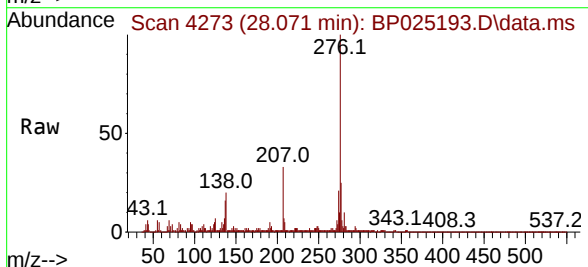
Tgt Ion:276 Resp: 3428789

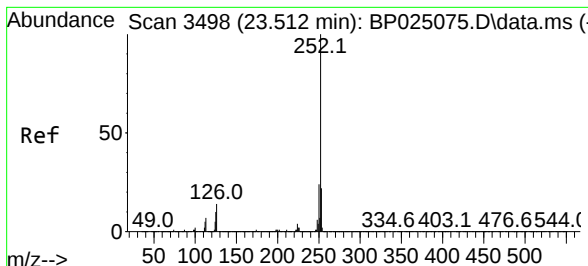
Ion Ratio Lower Upper

276 100

138 21.0 13.0 19.6#

277 25.4 15.9 23.9#





#88

Benzo(b)fluoranthene

Concen: 29.475 ng

RT: 23.524 min Scan# 3500

Delta R.T. 0.012 min

Lab File: BP025193.D

Acq: 18 Jul 2025 15:14

Instrument :

BNA_P

ClientSampleId :

TR-05-07162025

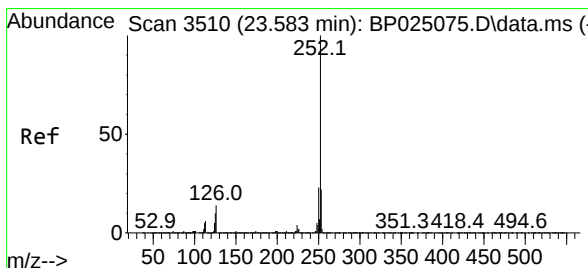
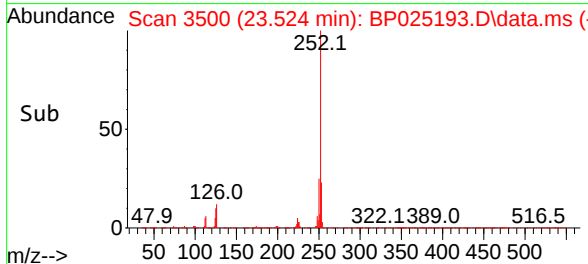
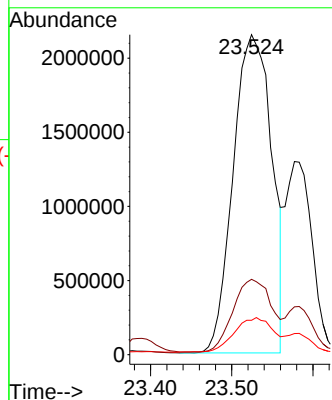
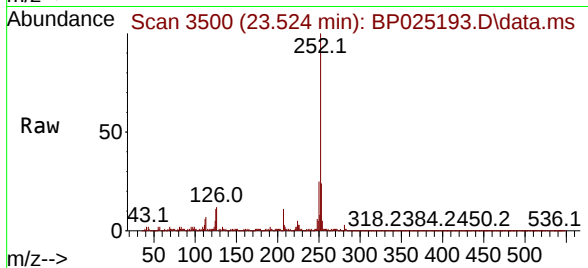
Tgt Ion:252 Resp: 7080167

Ion Ratio Lower Upper

252 100

253 23.5 17.7 26.5

125 10.7 8.1 12.1



#89

Benzo(k)fluoranthene

Concen: 10.696 ng

RT: 23.577 min Scan# 3509

Delta R.T. -0.006 min

Lab File: BP025193.D

Acq: 18 Jul 2025 15:14

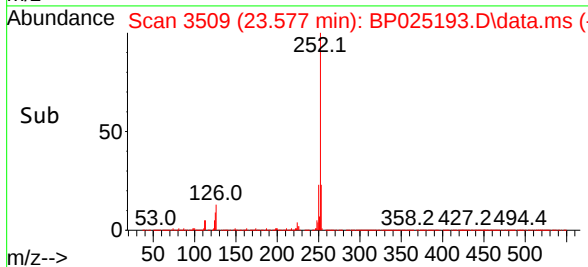
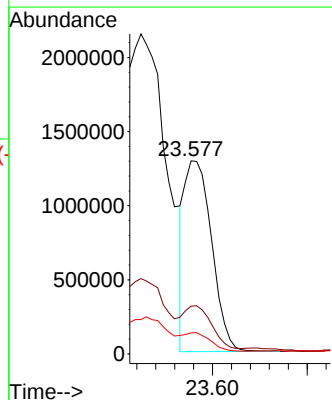
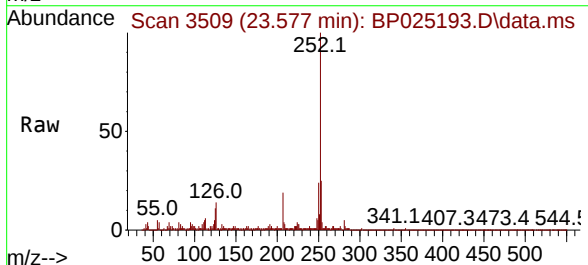
Tgt Ion:252 Resp: 2556383

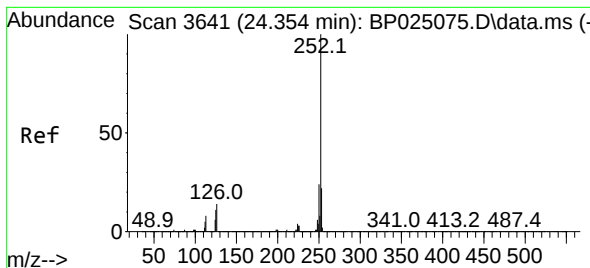
Ion Ratio Lower Upper

252 100

253 24.8 17.7 26.5

125 10.9 8.2 12.2





#90

Benzo(a)pyrene

Concen: 28.041 ng

RT: 24.365 min Scan# 3

Delta R.T. 0.012 min

Lab File: BP025193.D

Acq: 18 Jul 2025 15:14

Instrument :

BNA_P

ClientSampleId :

TR-05-07162025

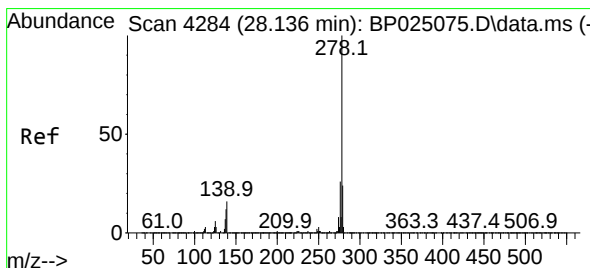
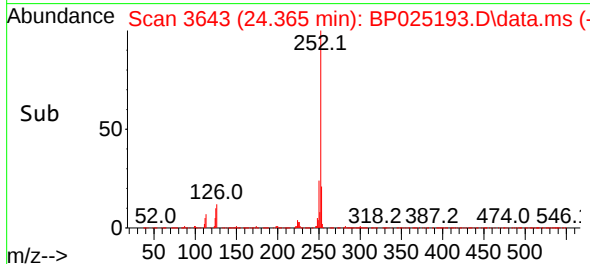
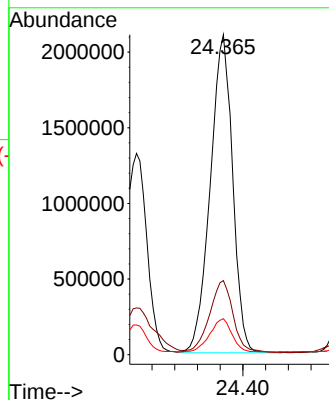
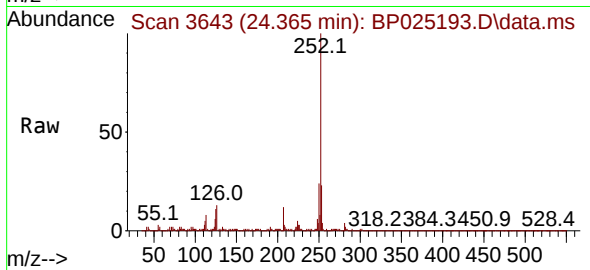
Tgt Ion:252 Resp: 5732849

Ion Ratio Lower Upper

252 100

253 23.1 17.6 26.4

125 11.3 9.0 13.4



#91

Dibenzo(a,h)anthracene

Concen: 4.765 ng

RT: 28.136 min Scan# 4284

Delta R.T. 0.000 min

Lab File: BP025193.D

Acq: 18 Jul 2025 15:14

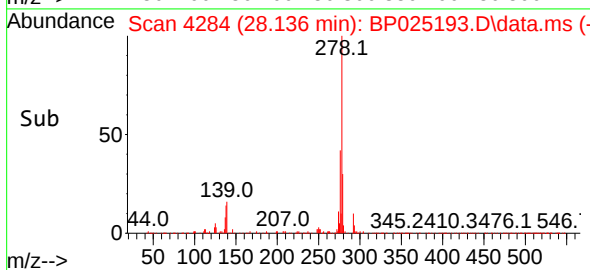
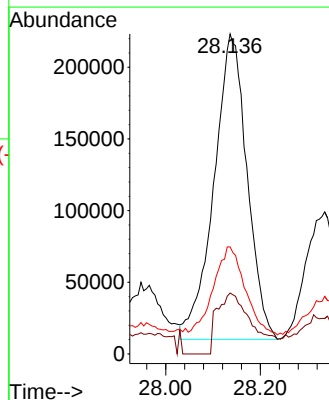
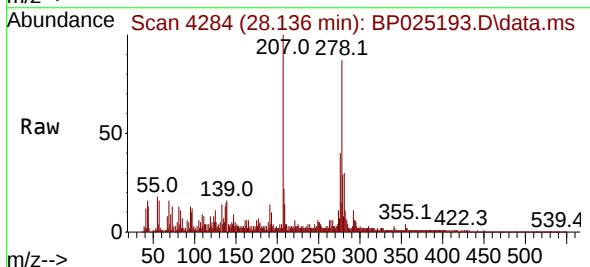
Tgt Ion:278 Resp: 1035497

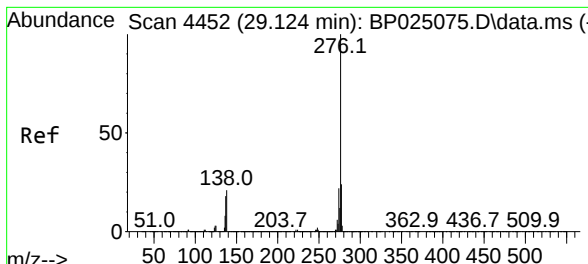
Ion Ratio Lower Upper

278 100

139 19.0 13.1 19.7

279 33.5 18.9 28.3#





#92
 Benzo(g,h,i)perylene
 Concen: 13.417 ng
 RT: 29.159 min Scan# 44
 Delta R.T. 0.035 min
 Lab File: BP025193.D
 Acq: 18 Jul 2025 15:14

Instrument :
 BNA_P
 ClientSampleId :
 TR-05-07162025

Tgt Ion:276 Resp: 3012129

Ion	Ratio	Lower	Upper
276	100		
277	24.7	19.3	28.9
138	21.9	16.9	25.3

