

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080825\
 Data File : BP025339.D
 Acq On : 08 Aug 2025 19:24
 Operator : CG/JU
 Sample : Q2801-01 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 TR-04-080725

Quant Time: Aug 11 01:50:22 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080525.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 06 06:41:44 2025
 Response via : Initial Calibration

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

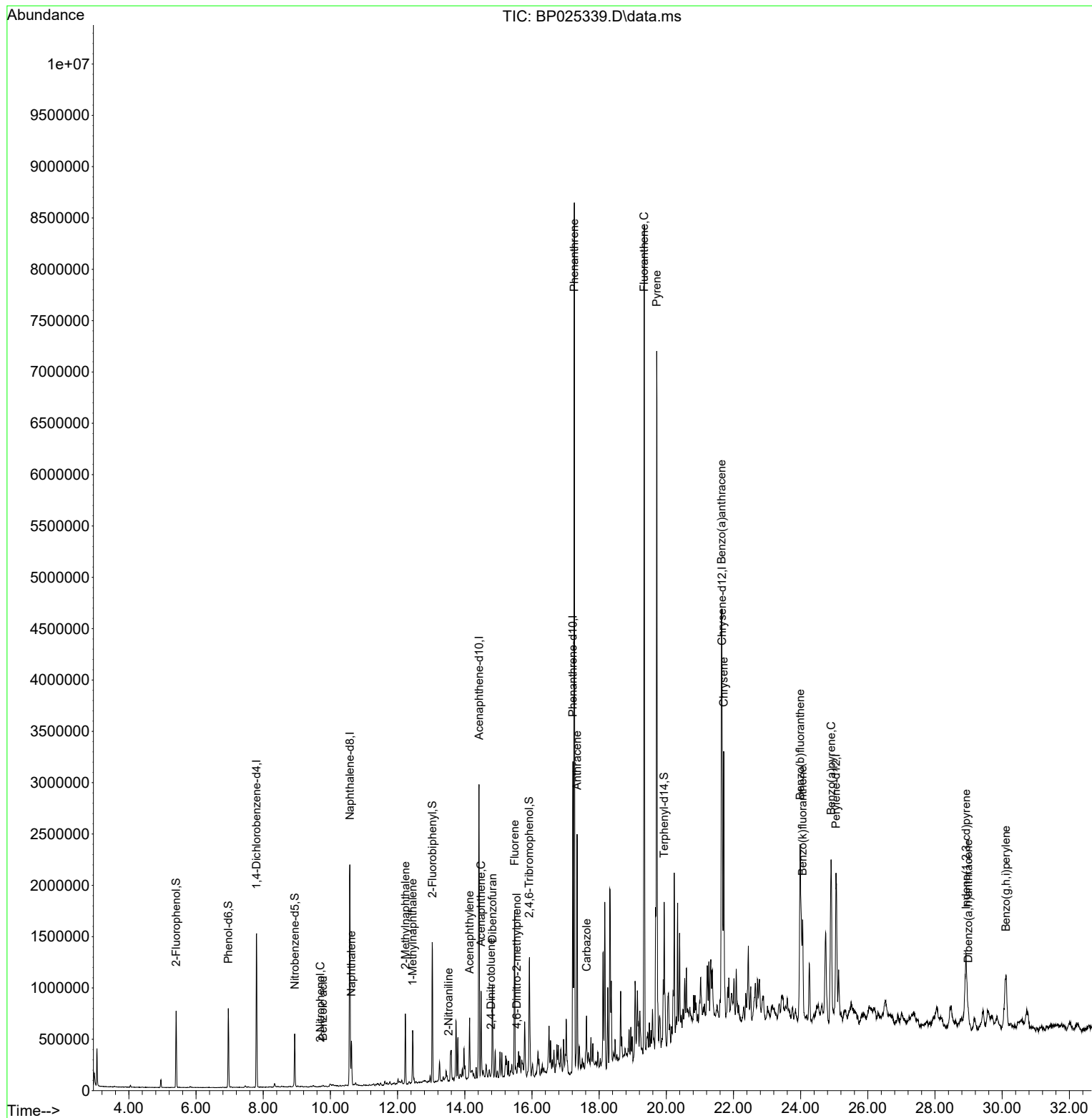
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.802	152	428954	20.000	ng	0.00
21) Naphthalene-d8	10.578	136	1808805	20.000	ng	0.00
39) Acenaphthene-d10	14.425	164	1076497	20.000	ng	0.00
64) Phenanthrene-d10	17.219	188	1760237	20.000	ng	0.00
76) Chrysene-d12	21.660	240	1213972	20.000	ng	0.00
86) Perylene-d12	25.054	264	1442249	20.000	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.408	112	343843	12.892	ng	0.00
7) Phenol-d6	6.960	99	428839	12.218	ng	0.00
23) Nitrobenzene-d5	8.937	82	281011	8.607	ng	0.00
42) 2,4,6-Tribromophenol	15.919	330	141488	13.175	ng	0.00
45) 2-Fluorobiphenyl	13.031	172	717568	9.207	ng	0.00
79) Terphenyl-d14	19.936	244	672684	10.466	ng	0.00
Target Compounds						Qvalue
26) 2-Nitrophenol	9.701	139	112	3.646	ng	# 1
31) Naphthalene	10.625	128	350222	3.730	ng	99
32) Benzoic acid	9.778	122	690	5.998	ng	91
37) 2-Methylnaphthalene	12.231	142	312449	5.141	ng	99
38) 1-Methylnaphthalene	12.448	142	251903	3.972	ng	99
48) 2-Nitroaniline	13.519	65	227	2.976	ng	# 34
49) Acenaphthylene	14.142	152	316656	3.137	ng	# 97
52) Acenaphthene	14.484	154	285228	4.632	ng	98
55) Dibenzofuran	14.819	168	476969	5.183	ng	98
57) 2,4-Dinitrotoluene	14.784	165	2000	3.338	ng	# 81
58) Fluorene	15.484	166	674780	9.336	ng	99
65) 4,6-Dinitro-2-methylph...	15.548	198	231	4.870	ng	# 1
71) Phenanthrene	17.260	178	4785373	49.635	ng	98
72) Anthracene	17.342	178	1404861	14.452	ng	99
73) Carbazole	17.625	167	308177	3.303	ng	99
75) Fluoranthene	19.342	202	5139269	46.048	ng	99
78) Pyrene	19.713	202	4243237	52.563	ng	99
81) Benzo(a)anthracene	21.642	228	2117992	26.254	ng	98
83) Chrysene	21.707	228	1769803	23.653	ng	97
87) Indeno(1,2,3-cd)pyrene	28.924	276	1124202	10.875	ng	# 89
88) Benzo(b)fluoranthene	23.983	252	2177932	25.226	ng	97
89) Benzo(k)fluoranthene	24.060	252	712005	8.319	ng	96
90) Benzo(a)pyrene	24.907	252	1789132	21.519	ng	98
91) Dibenzo(a,h)anthracene	28.989	278	292906	3.460	ng	# 91
92) Benzo(g,h,i)perylene	30.112	276	1012428	12.185	ng	100

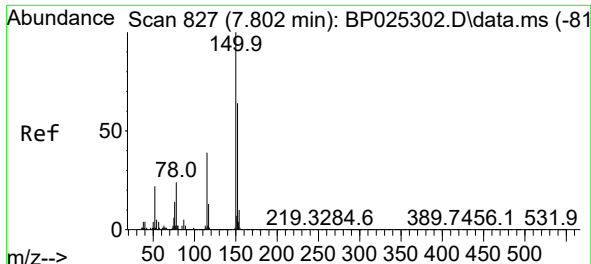
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Wed Aug 06 06:41:44 2025
Response via : Initial Calibration

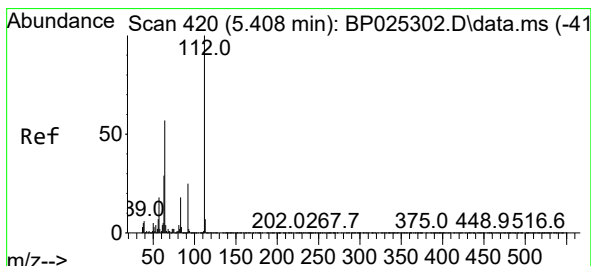
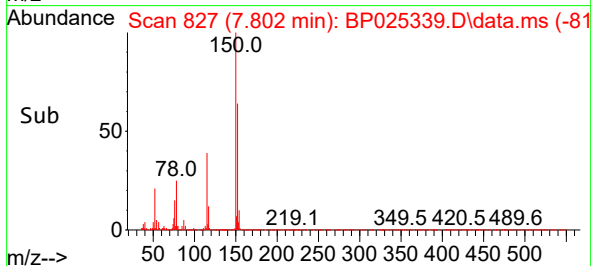
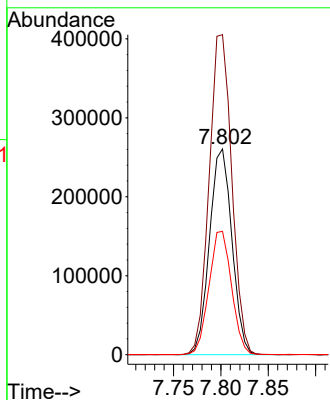
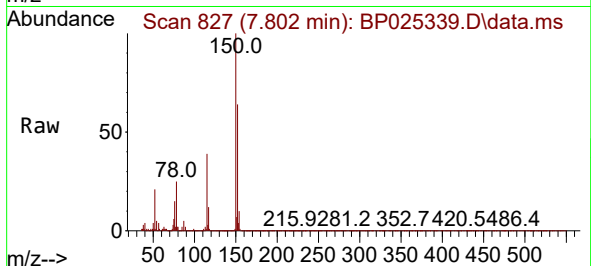




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.802 min Scan# 81
 Delta R.T. -0.000 min
 Lab File: BP025339.D
 Acq: 08 Aug 2025 19:24

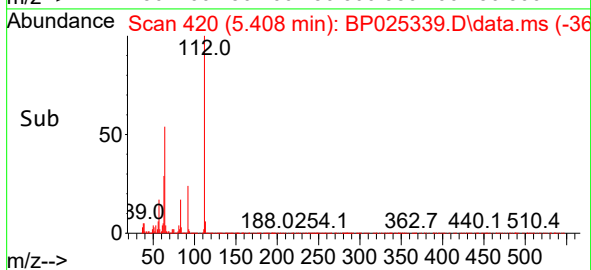
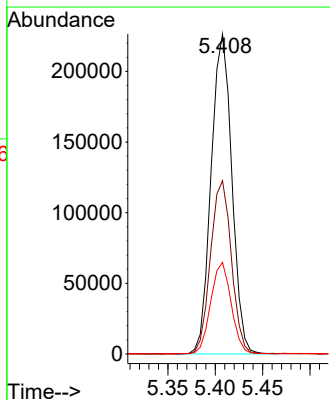
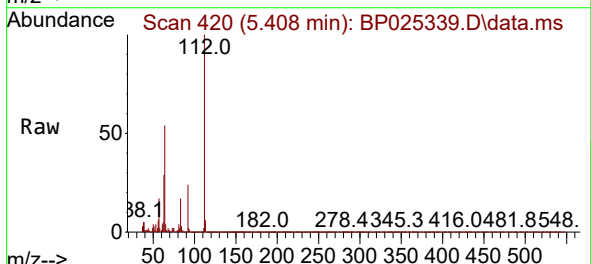
Instrument :
 BNA_P
 ClientSampleId :
 TR-04-080725

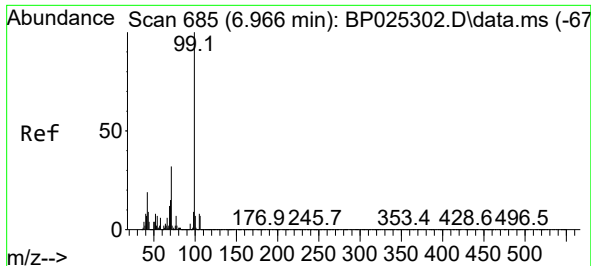
Tgt Ion:152 Resp: 428954
 Ion Ratio Lower Upper
 152 100
 150 155.6 125.1 187.7
 115 60.0 48.4 72.6



#5
 2-Fluorophenol
 Concen: 12.892 ng
 RT: 5.408 min Scan# 420
 Delta R.T. -0.000 min
 Lab File: BP025339.D
 Acq: 08 Aug 2025 19:24

Tgt Ion:112 Resp: 343843
 Ion Ratio Lower Upper
 112 100
 64 54.2 45.3 67.9
 63 28.6 23.0 34.6

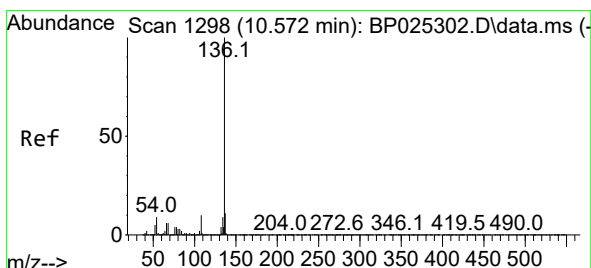
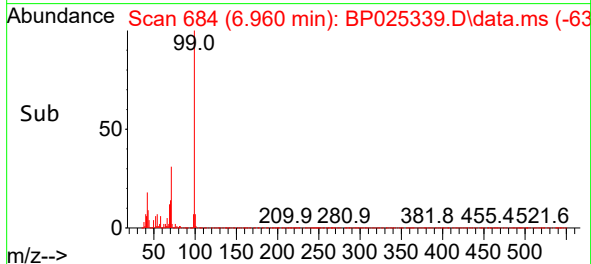
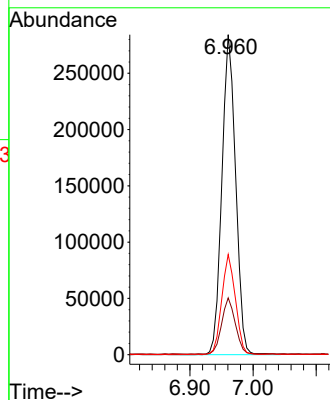
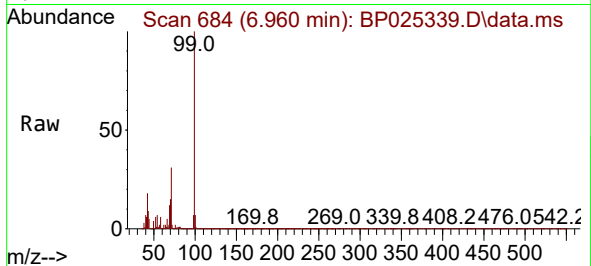




#7
Phenol-d6
Concen: 12.218 ng
RT: 6.960 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP025339.D
Acq: 08 Aug 2025 19:24

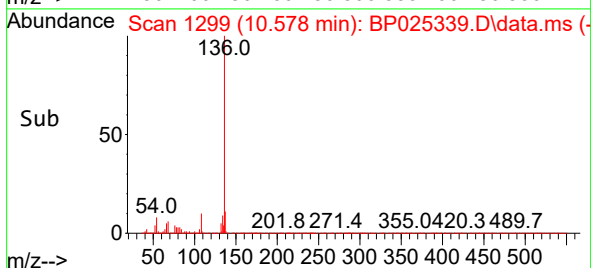
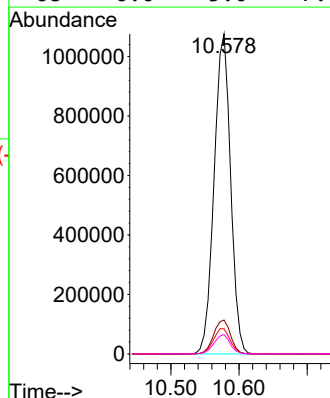
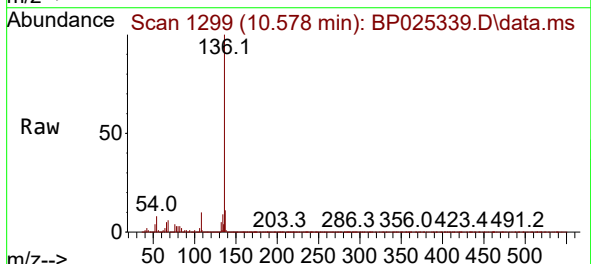
Instrument :
BNA_P
ClientSampleId :
TR-04-080725

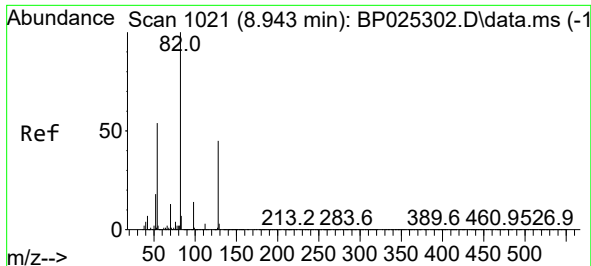
Tgt Ion: 99 Resp: 428839
Ion Ratio Lower Upper
99 100
42 17.8 15.0 22.6
71 31.3 25.5 38.3



#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.578 min Scan# 1299
Delta R.T. 0.006 min
Lab File: BP025339.D
Acq: 08 Aug 2025 19:24

Tgt Ion: 136 Resp: 1808805
Ion Ratio Lower Upper
136 100
137 10.6 8.9 13.3
54 7.9 7.0 10.6
68 6.0 5.0 7.6

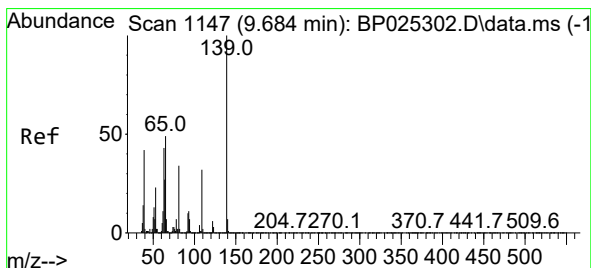
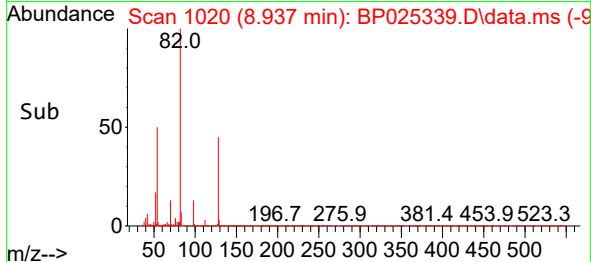
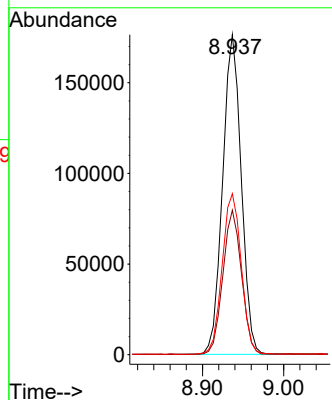
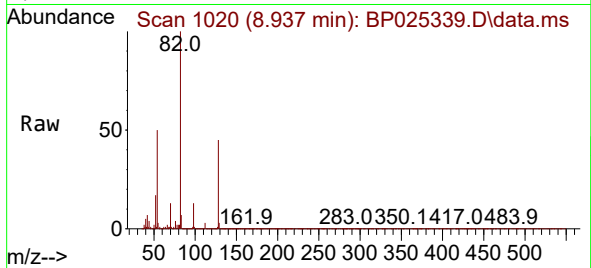




#23
Nitrobenzene-d5
Concen: 8.607 ng
RT: 8.937 min Scan# 1150
Delta R.T. -0.006 min
Lab File: BP025339.D
Acq: 08 Aug 2025 19:24

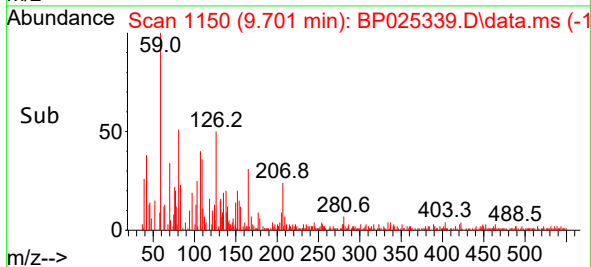
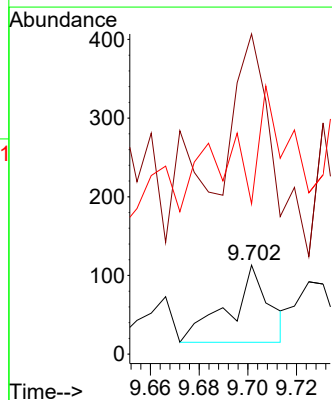
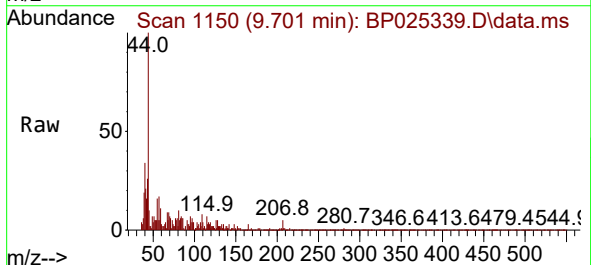
Instrument :
BNA_P
ClientSampleId :
TR-04-080725

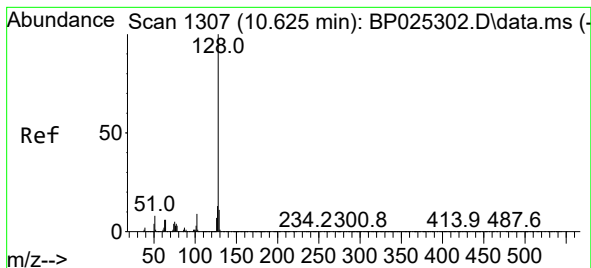
Tgt Ion: 82 Resp: 281011
Ion Ratio Lower Upper
82 100
128 45.2 35.4 53.2
54 50.3 42.9 64.3



#26
2-Nitrophenol
Concen: 3.646 ng
RT: 9.701 min Scan# 1150
Delta R.T. 0.018 min
Lab File: BP025339.D
Acq: 08 Aug 2025 19:24

Tgt Ion:139 Resp: 112
Ion Ratio Lower Upper
139 100
109 360.2 25.2 37.8#
65 169.0 39.6 59.4#





#31

Naphthalene

Concen: 3.730 ng

RT: 10.625 min Scan# 1163

Delta R.T. -0.000 min

Lab File: BP025339.D

Acq: 08 Aug 2025 19:24

Instrument :

BNA_P

ClientSampleId :

TR-04-080725

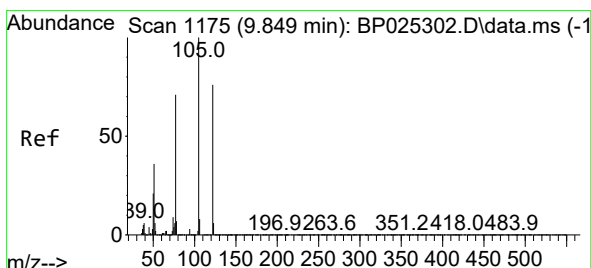
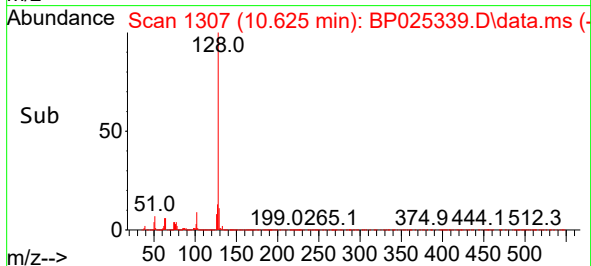
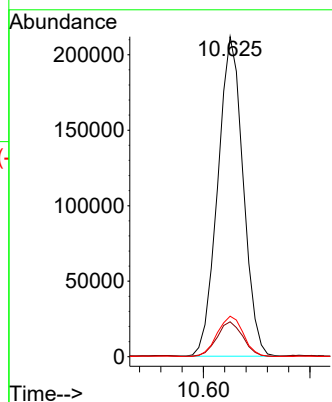
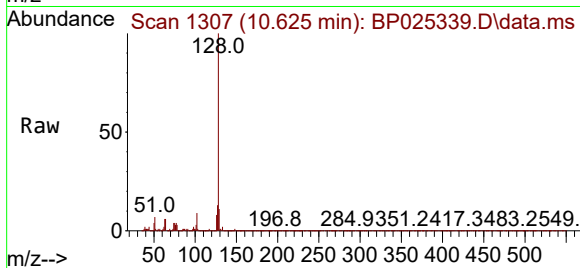
Tgt Ion:128 Resp: 350222

Ion Ratio Lower Upper

128 100

129 10.9 8.9 13.3

127 12.7 10.4 15.6



#32

Benzoic acid

Concen: 5.998 ng

RT: 9.778 min Scan# 1163

Delta R.T. -0.071 min

Lab File: BP025339.D

Acq: 08 Aug 2025 19:24

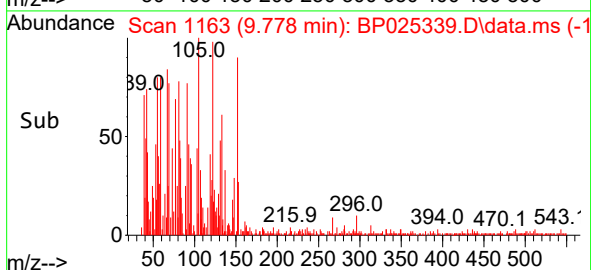
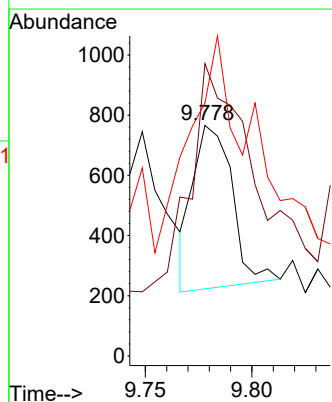
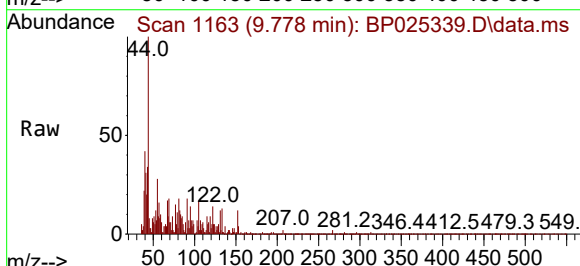
Tgt Ion:122 Resp: 690

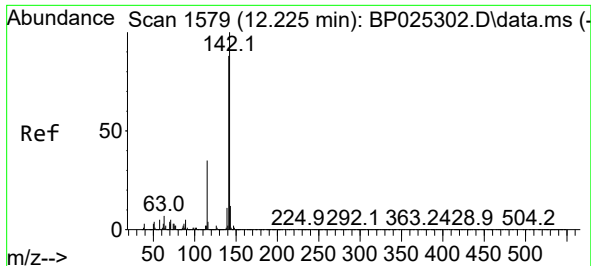
Ion Ratio Lower Upper

122 100

105 126.8 104.0 144.0

77 109.8 71.8 111.8

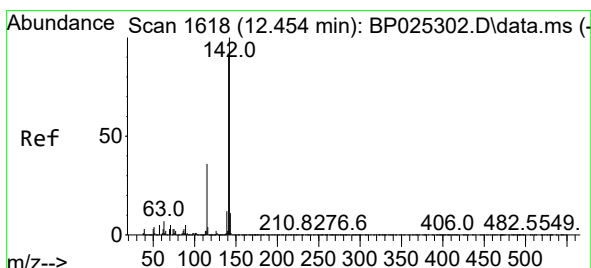
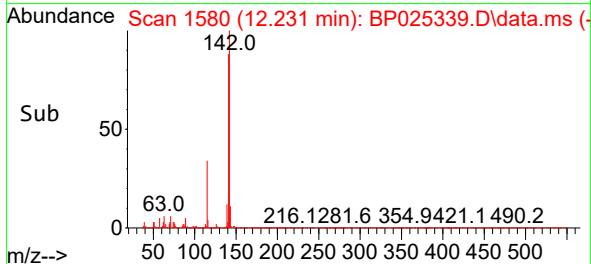
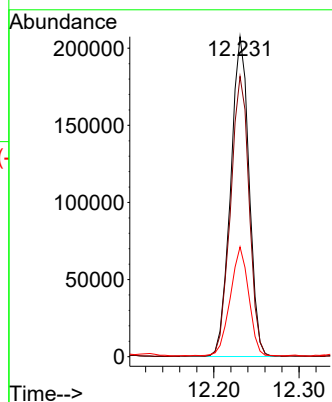
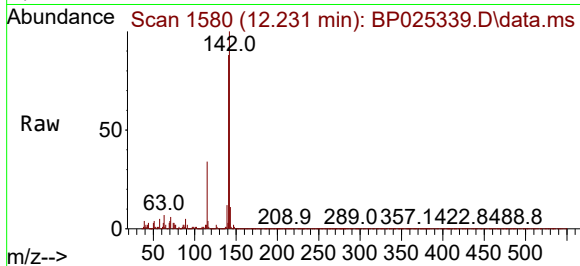




#37
2-Methylnaphthalene
Concen: 5.141 ng
RT: 12.231 min Scan# 1580
Delta R.T. 0.006 min
Lab File: BP025339.D
Acq: 08 Aug 2025 19:24

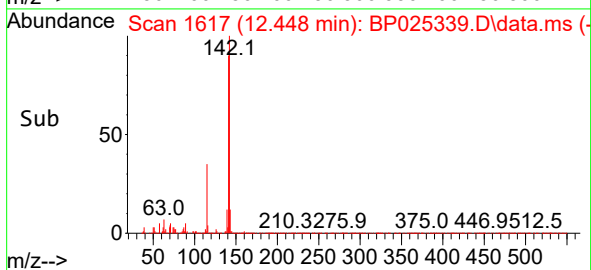
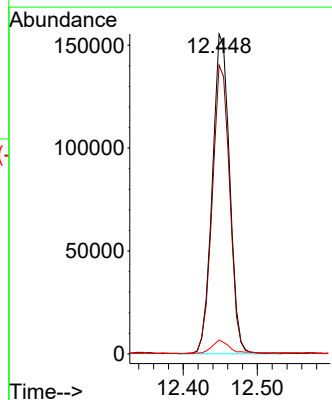
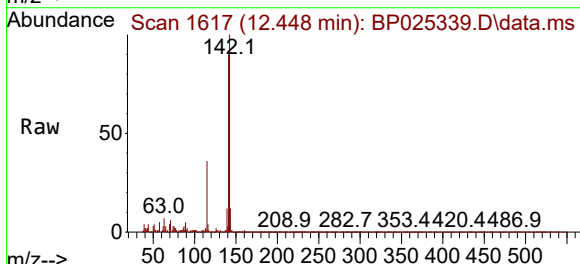
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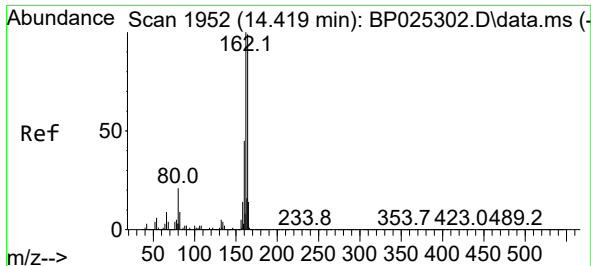
Tgt Ion:142 Resp: 312449
Ion Ratio Lower Upper
142 100
141 87.6 70.4 105.6
115 34.3 28.0 42.0



#38
1-Methylnaphthalene
Concen: 3.972 ng
RT: 12.448 min Scan# 1617
Delta R.T. -0.006 min
Lab File: BP025339.D
Acq: 08 Aug 2025 19:24

Tgt Ion:142 Resp: 251903
Ion Ratio Lower Upper
142 100
141 90.2 73.0 109.6
116 4.4 3.0 4.6

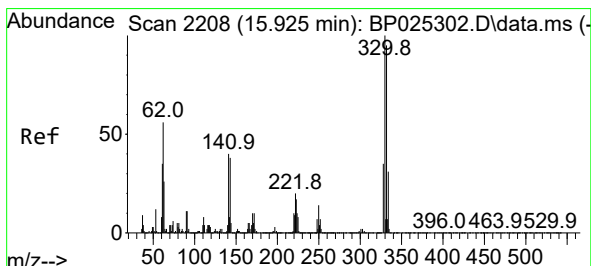
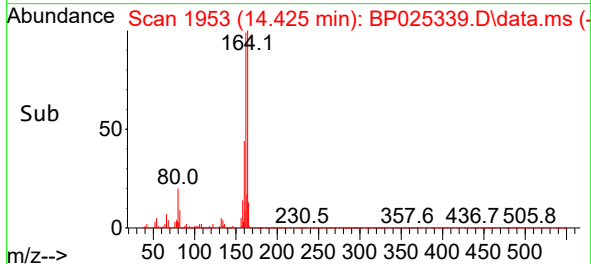
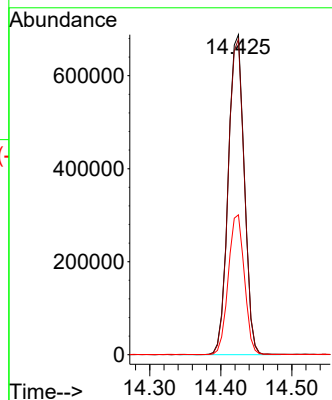
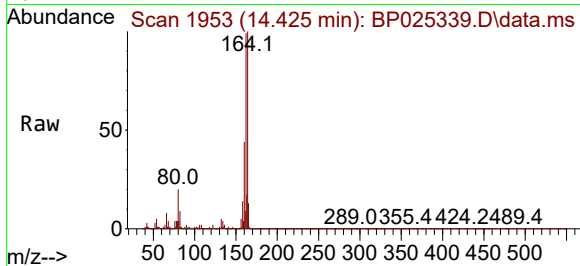




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.425 min Scan# 1952
Delta R.T. 0.006 min
Lab File: BP025339.D
Acq: 08 Aug 2025 19:24

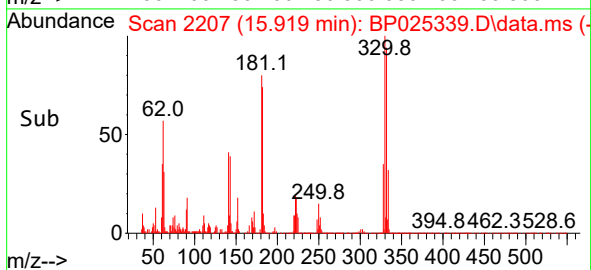
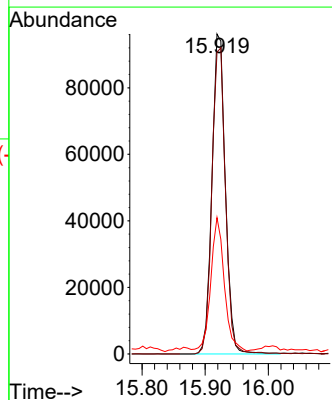
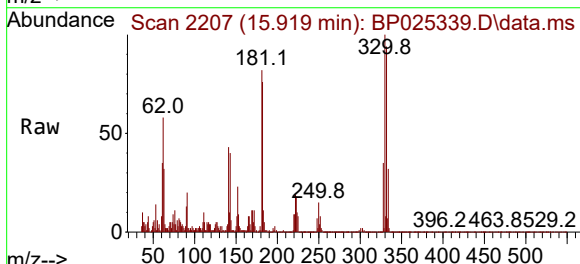
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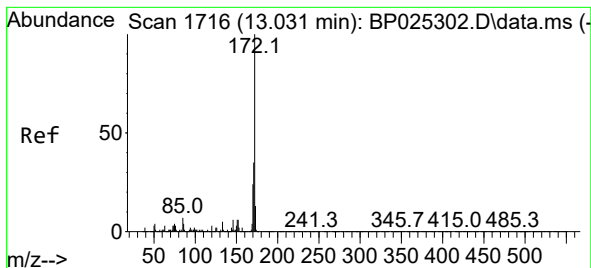
Tgt Ion:164 Resp: 1076497
Ion Ratio Lower Upper
164 100
162 98.6 80.6 120.8
160 43.7 35.9 53.9



#42
2,4,6-Tribromophenol
Concen: 13.175 ng
RT: 15.919 min Scan# 2207
Delta R.T. -0.006 min
Lab File: BP025339.D
Acq: 08 Aug 2025 19:24

Tgt Ion:330 Resp: 141488
Ion Ratio Lower Upper
330 100
332 96.3 77.4 116.0
141 41.9 31.7 47.5





#45

2-Fluorobiphenyl

Concen: 9.207 ng

RT: 13.031 min Scan# 1

Delta R.T. -0.000 min

Lab File: BP025339.D

Acq: 08 Aug 2025 19:24

Instrument :

BNA_P

ClientSampleId :

TR-04-080725

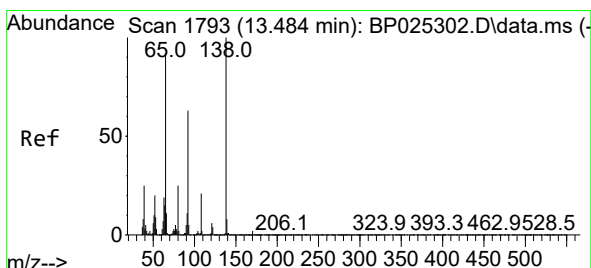
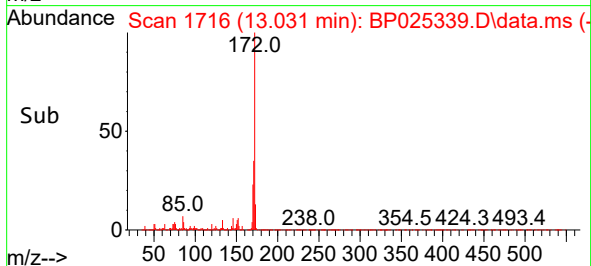
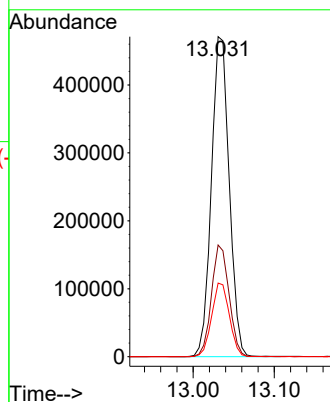
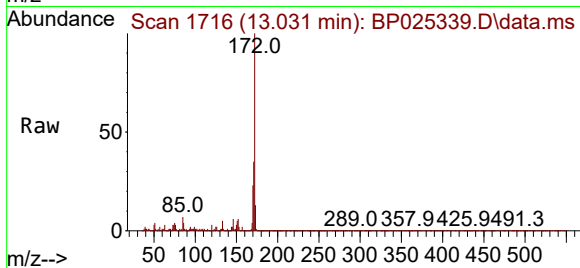
Tgt Ion:172 Resp: 717568

Ion Ratio Lower Upper

172 100

171 34.9 27.9 41.9

170 23.0 18.9 28.3



#48

2-Nitroaniline

Concen: 2.976 ng

RT: 13.519 min Scan# 1799

Delta R.T. 0.035 min

Lab File: BP025339.D

Acq: 08 Aug 2025 19:24

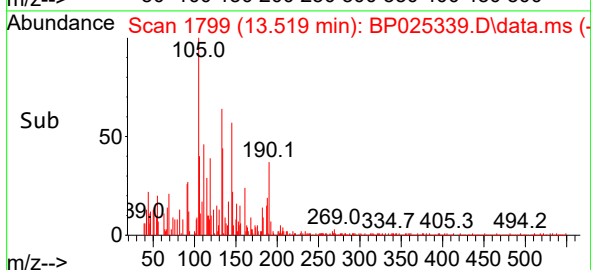
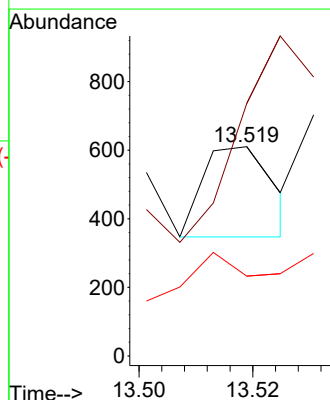
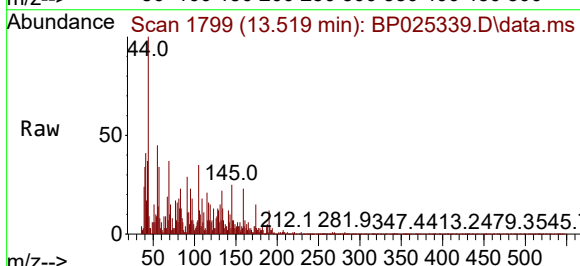
Tgt Ion: 65 Resp: 227

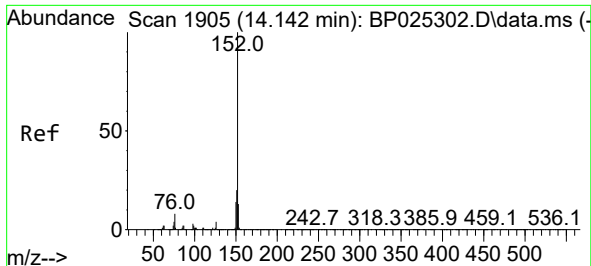
Ion Ratio Lower Upper

65 100

92 120.7 54.4 81.6#

138 38.2 87.0 130.4#

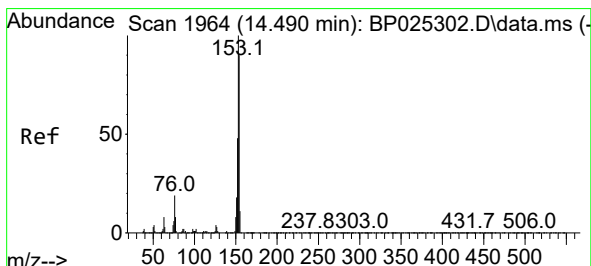
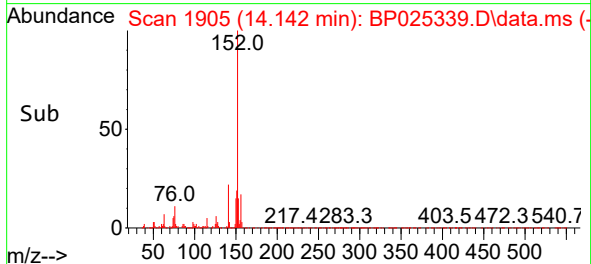
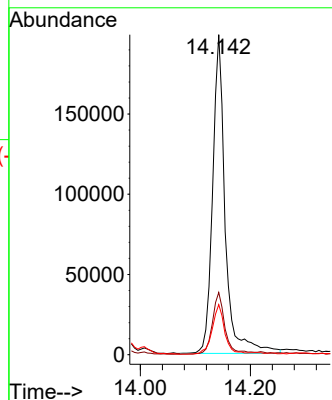
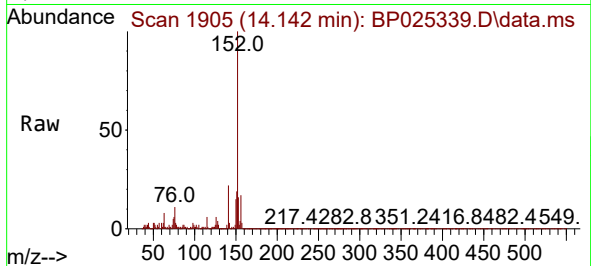




#49
Acenaphthylene
Concen: 3.137 ng
RT: 14.142 min Scan# 1905
Delta R.T. 0.000 min
Lab File: BP025339.D
Acq: 08 Aug 2025 19:24

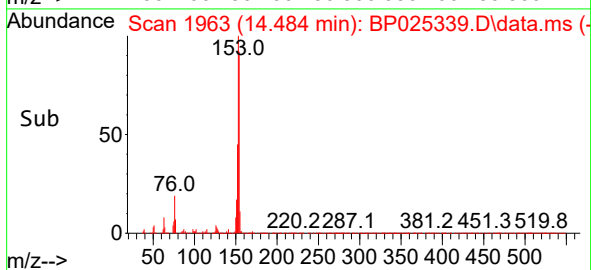
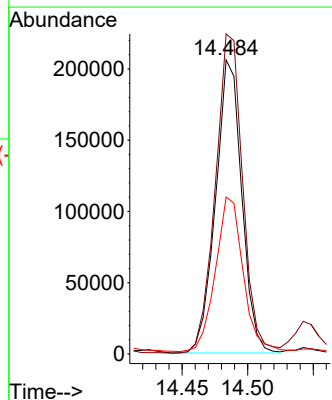
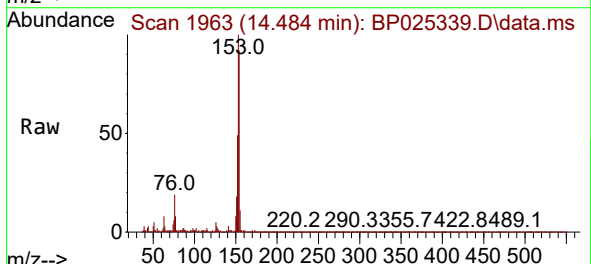
Instrument :
BNA_P
ClientSampleId :
TR-04-080725

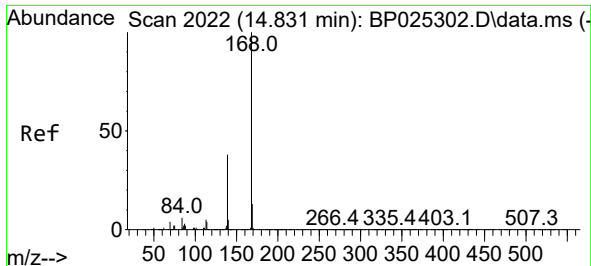
Tgt Ion:152 Resp: 316656
Ion Ratio Lower Upper
152 100
151 19.4 15.8 23.6
153 15.7 10.4 15.6#



#52
Acenaphthene
Concen: 4.632 ng
RT: 14.484 min Scan# 1963
Delta R.T. -0.006 min
Lab File: BP025339.D
Acq: 08 Aug 2025 19:24

Tgt Ion:154 Resp: 285228
Ion Ratio Lower Upper
154 100
153 108.8 89.4 134.0
152 53.4 43.0 64.6

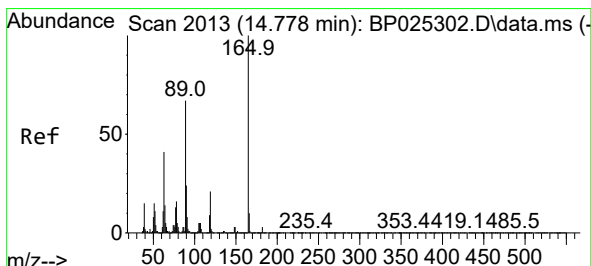
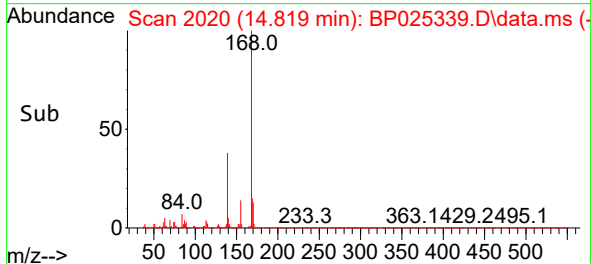
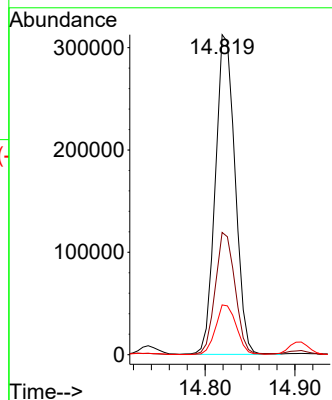
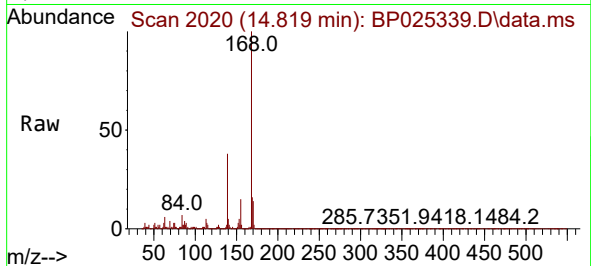




#55
Dibenzenofuran
Concen: 5.183 ng
RT: 14.819 min Scan# 2014
Delta R.T. -0.012 min
Lab File: BP025339.D
Acq: 08 Aug 2025 19:24

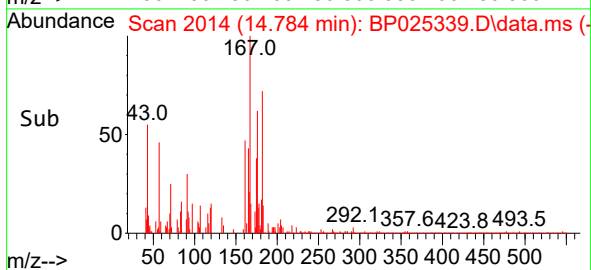
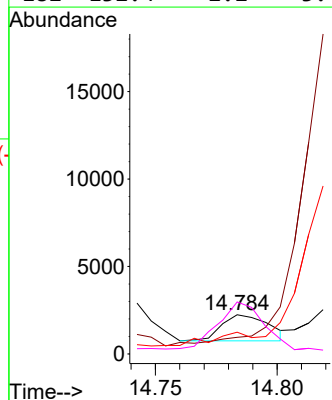
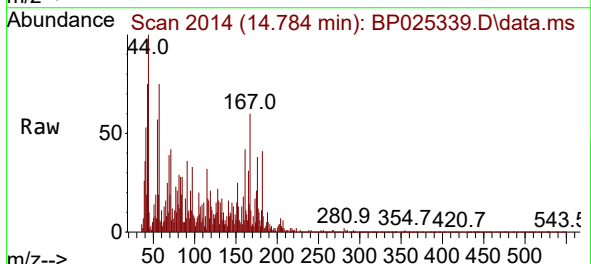
Instrument :
BNA_P
ClientSampleId :
TR-04-080725

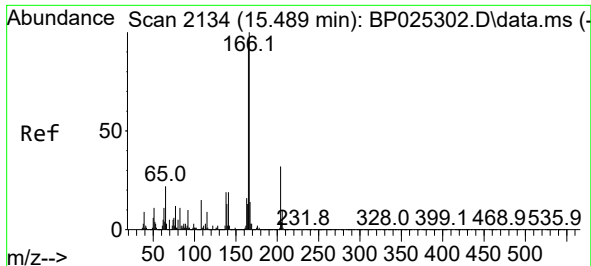
Tgt Ion:168 Resp: 476969
Ion Ratio Lower Upper
168 100
139 38.2 30.5 45.7
169 15.5 10.6 15.8



#57
2,4-Dinitrotoluene
Concen: 3.338 ng
RT: 14.784 min Scan# 2014
Delta R.T. 0.006 min
Lab File: BP025339.D
Acq: 08 Aug 2025 19:24

Tgt Ion:165 Resp: 2000
Ion Ratio Lower Upper
165 100
63 42.4 33.2 49.8
89 55.2 53.5 80.3
182 132.4 2.2 3.4#

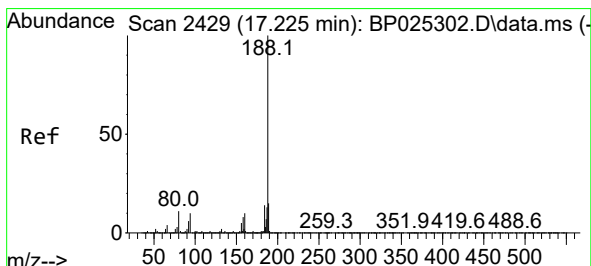
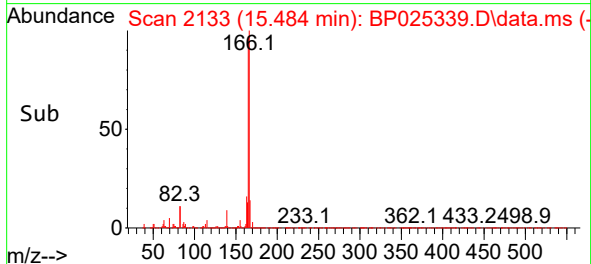
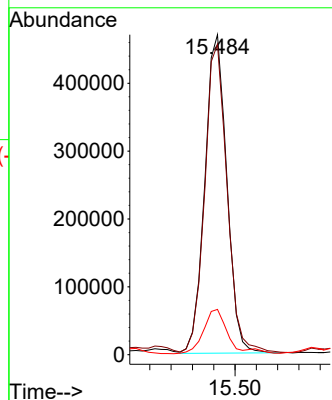
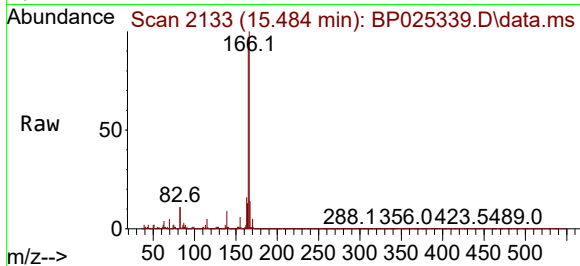




#58
Fluorene
Concen: 9.336 ng
RT: 15.484 min Scan# 2134
Delta R.T. -0.005 min
Lab File: BP025339.D
Acq: 08 Aug 2025 19:24

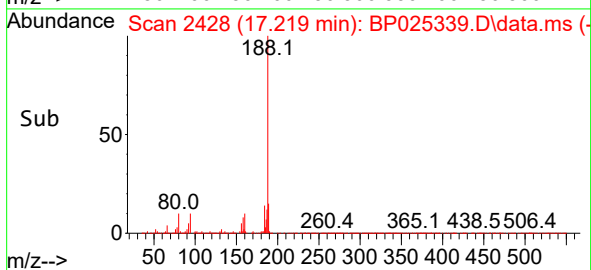
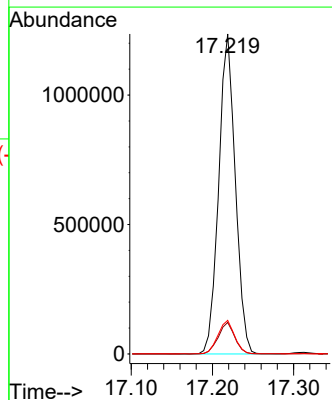
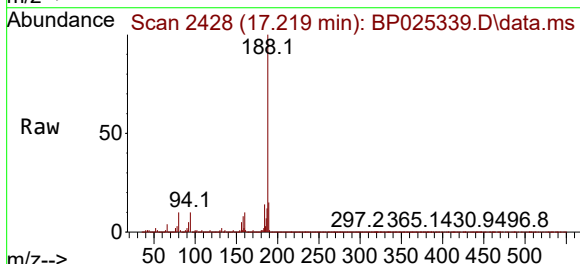
Instrument :
BNA_P
ClientSampleId :
TR-04-080725

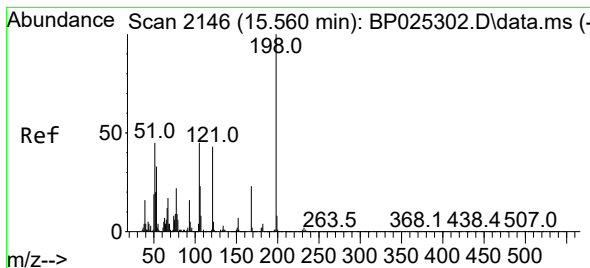
Tgt Ion:166 Resp: 674780
Ion Ratio Lower Upper
166 100
165 97.0 76.7 115.1
167 14.1 10.9 16.3



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.219 min Scan# 2428
Delta R.T. -0.006 min
Lab File: BP025339.D
Acq: 08 Aug 2025 19:24

Tgt Ion:188 Resp: 1760237
Ion Ratio Lower Upper
188 100
94 9.9 8.0 12.0
80 10.5 8.5 12.7

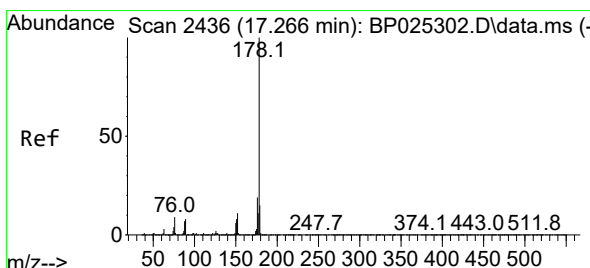
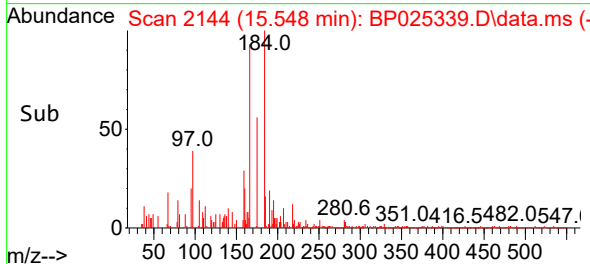
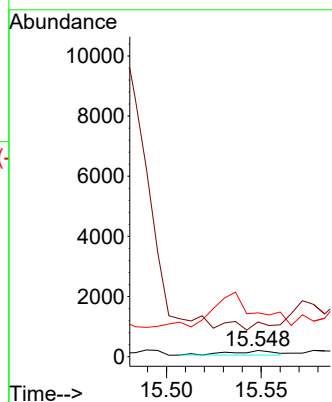
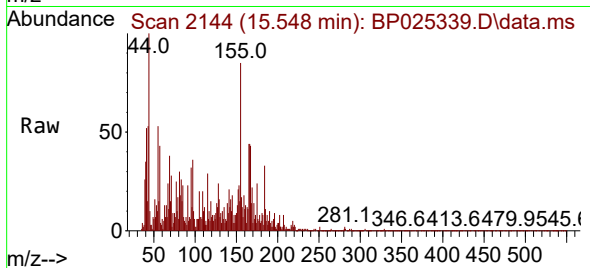




#65
4,6-Dinitro-2-methylphenol
Concen: 4.870 ng
RT: 15.548 min Scan# 2146
Delta R.T. -0.012 min
Lab File: BP025339.D
Acq: 08 Aug 2025 19:24

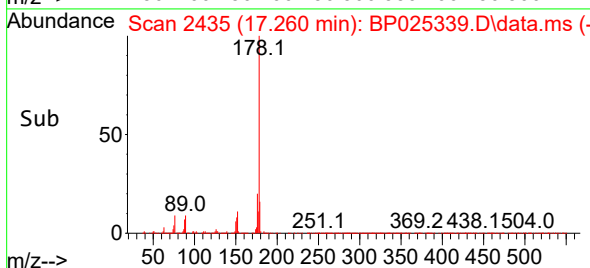
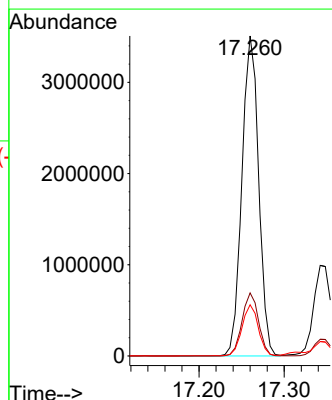
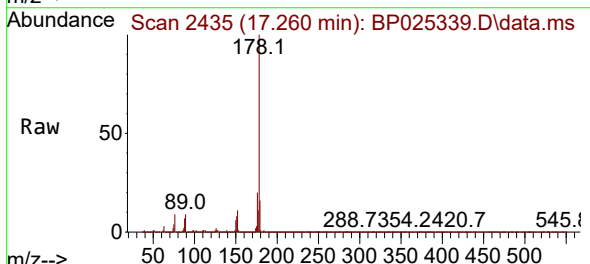
Instrument :
BNA_P
ClientSampleId :
TR-04-080725

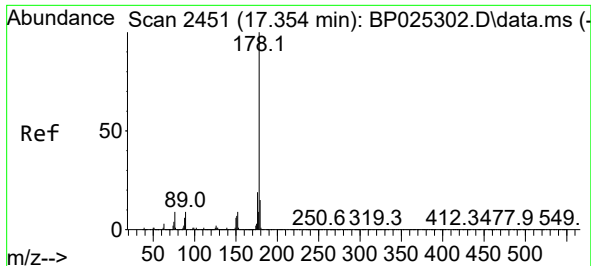
Tgt Ion:198 Resp: 231
Ion Ratio Lower Upper
198 100
51 561.7 26.7 66.7#
105 708.7 25.6 65.6#



#71
Phenanthrene
Concen: 49.635 ng
RT: 17.260 min Scan# 2435
Delta R.T. -0.006 min
Lab File: BP025339.D
Acq: 08 Aug 2025 19:24

Tgt Ion:178 Resp: 4785373
Ion Ratio Lower Upper
178 100
176 19.7 15.3 22.9
179 16.0 12.1 18.1

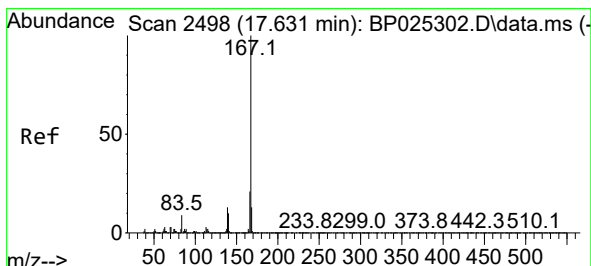
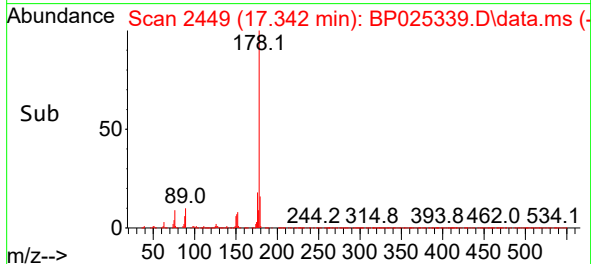
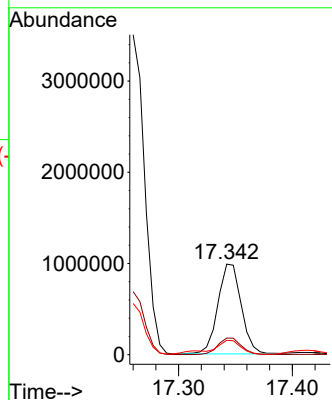
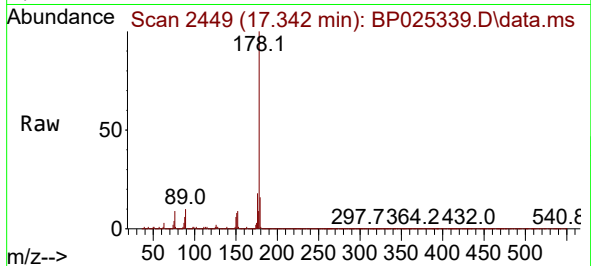




#72
 Anthracene
 Concen: 14.452 ng
 RT: 17.342 min Scan# 2449
 Delta R.T. -0.012 min
 Lab File: BP025339.D
 Acq: 08 Aug 2025 19:24

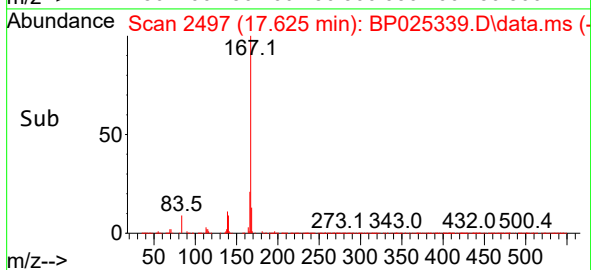
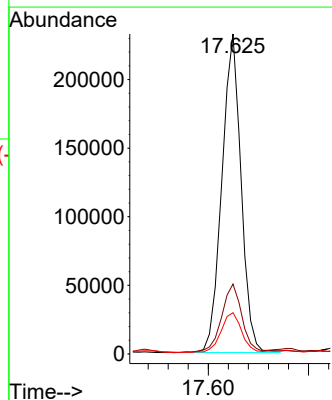
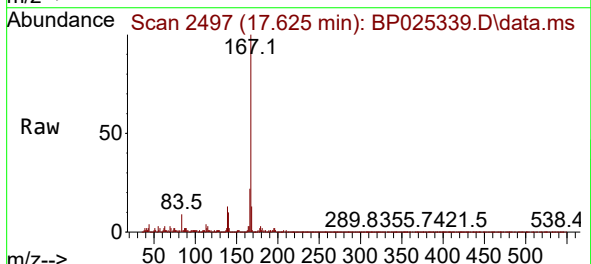
Instrument :
 BNA_P
 ClientSampleId :
 TR-04-080725

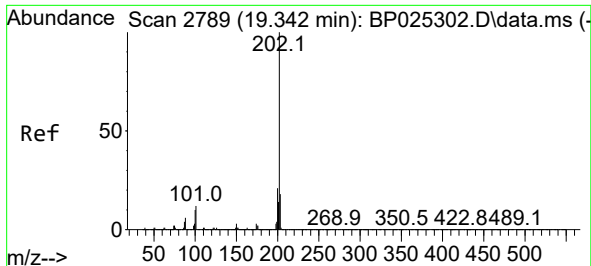
Tgt Ion:178 Resp: 1404861
 Ion Ratio Lower Upper
 178 100
 176 18.4 14.8 22.2
 179 15.9 12.3 18.5



#73
 Carbazole
 Concen: 3.303 ng
 RT: 17.625 min Scan# 2497
 Delta R.T. -0.006 min
 Lab File: BP025339.D
 Acq: 08 Aug 2025 19:24

Tgt Ion:167 Resp: 308177
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.0 25.6
 139 12.9 10.6 16.0

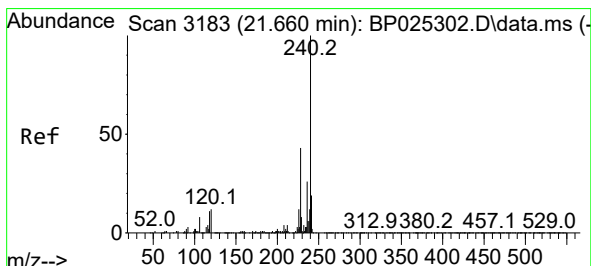
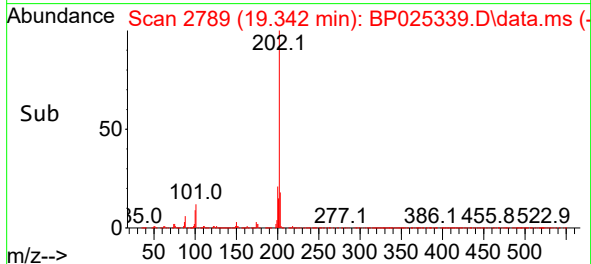
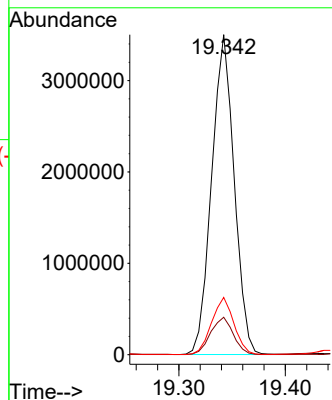
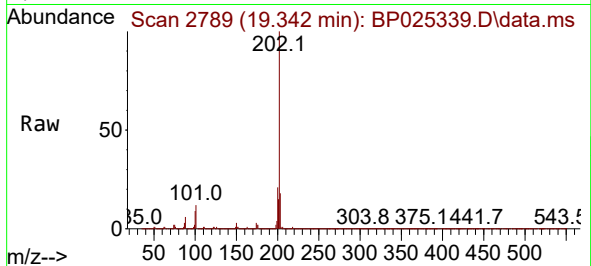




#75
Fluoranthene
Concen: 46.048 ng
RT: 19.342 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP025339.D
Acq: 08 Aug 2025 19:24

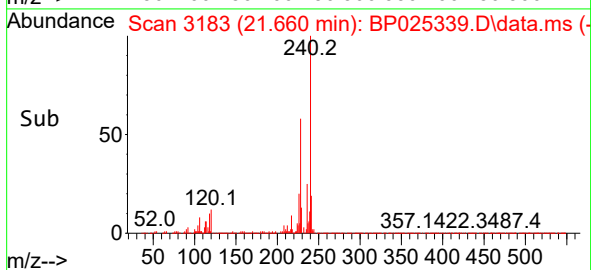
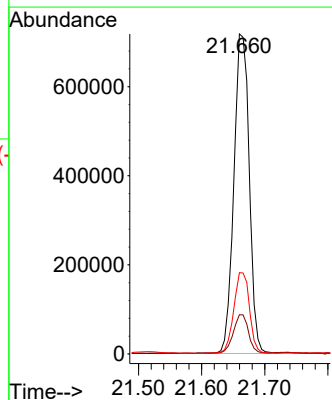
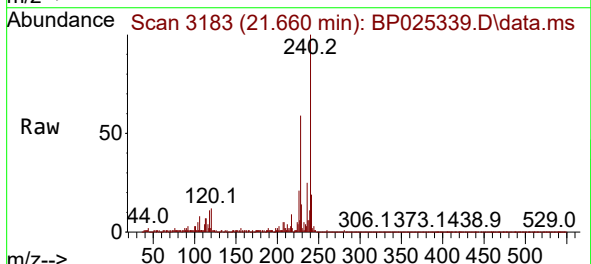
Instrument :
BNA_P
ClientSampleId :
TR-04-080725

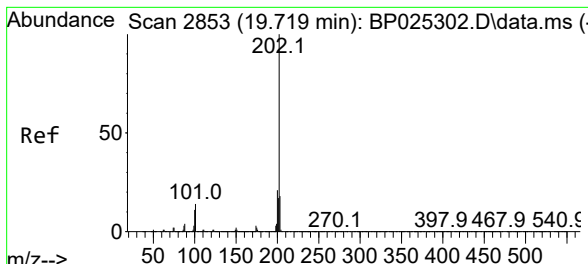
Tgt Ion:202 Resp: 5139269
Ion Ratio Lower Upper
202 100
101 11.7 0.0 32.5
203 17.9 0.0 37.6



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.660 min Scan# 3183
Delta R.T. -0.000 min
Lab File: BP025339.D
Acq: 08 Aug 2025 19:24

Tgt Ion:240 Resp: 1213972
Ion Ratio Lower Upper
240 100
120 12.2 9.6 14.4
236 25.4 20.4 30.6



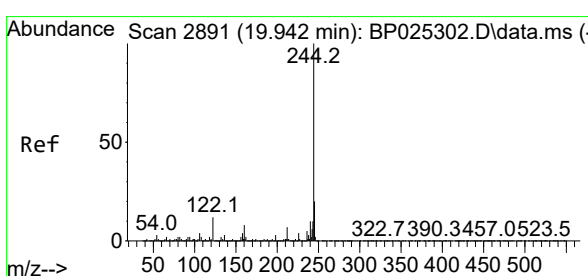
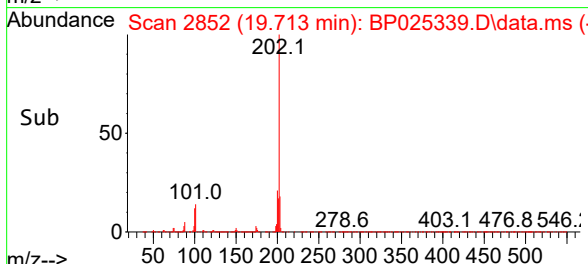
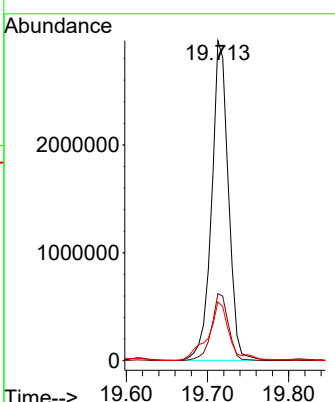
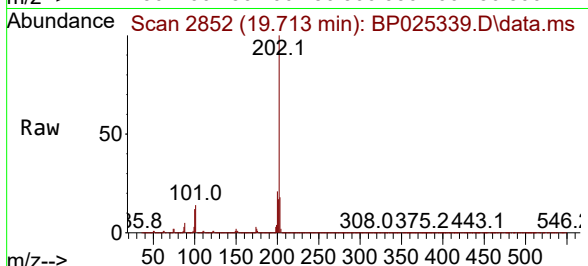


#78
 Pyrene
 Concen: 52.563 ng
 RT: 19.713 min Scan# 2852
 Delta R.T. -0.006 min
 Lab File: BP025339.D
 Acq: 08 Aug 2025 19:24

Instrument :
 BNA_P
 ClientSampleId :
 TR-04-080725

Tgt Ion:202 Resp: 4243237

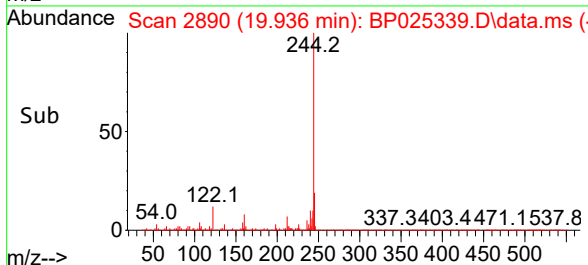
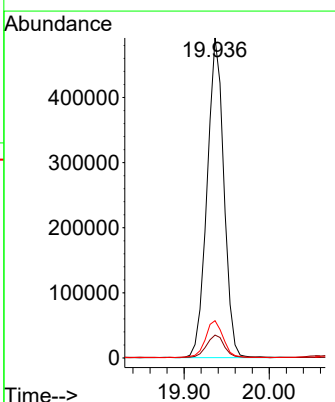
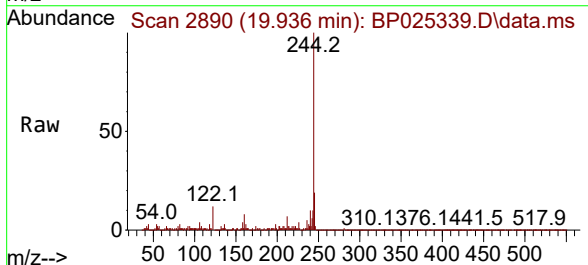
Ion	Ratio	Lower	Upper
202	100		
200	20.9	16.7	25.1
203	18.4	14.1	21.1

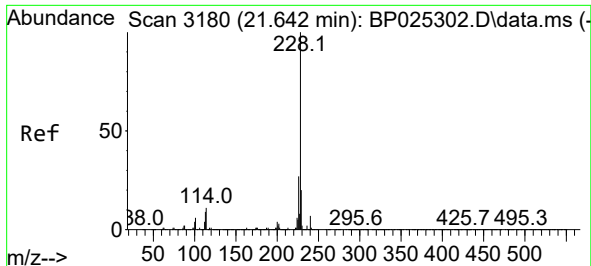


#79
 Terphenyl-d14
 Concen: 10.466 ng
 RT: 19.936 min Scan# 2890
 Delta R.T. -0.006 min
 Lab File: BP025339.D
 Acq: 08 Aug 2025 19:24

Tgt Ion:244 Resp: 672684

Ion	Ratio	Lower	Upper
244	100		
212	7.2	5.9	8.9
122	11.7	9.5	14.3

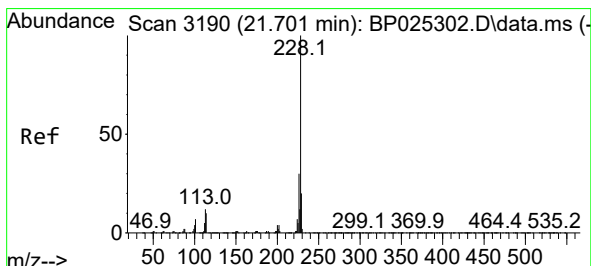
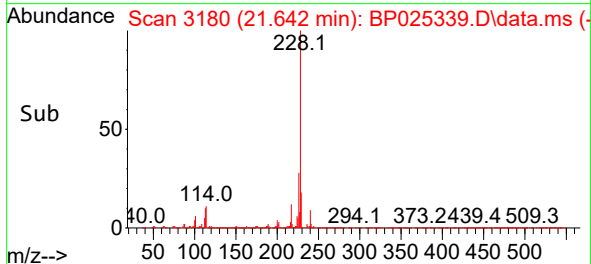
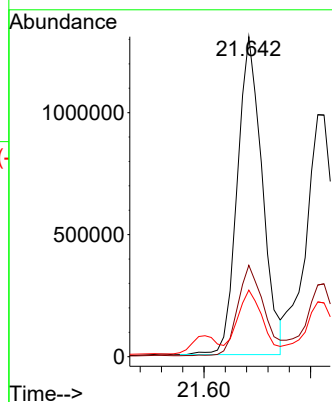
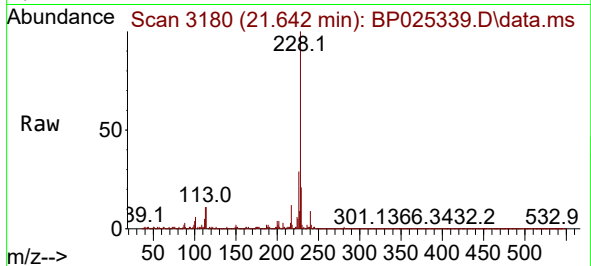




#81
Benzo(a)anthracene
Concen: 26.254 ng
RT: 21.642 min Scan# 3180
Delta R.T. 0.000 min
Lab File: BP025339.D
Acq: 08 Aug 2025 19:24

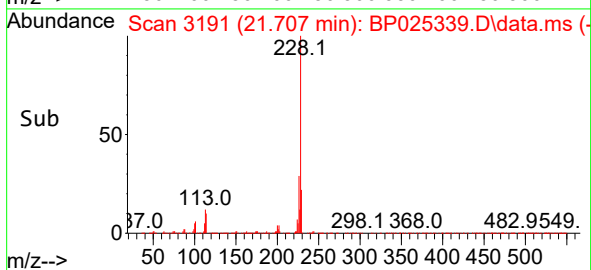
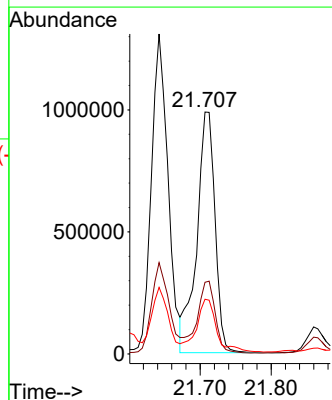
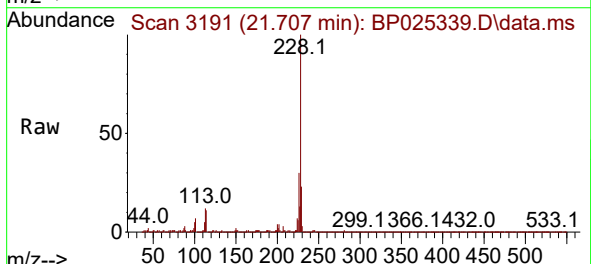
Instrument :
BNA_P
ClientSampleId :
TR-04-080725

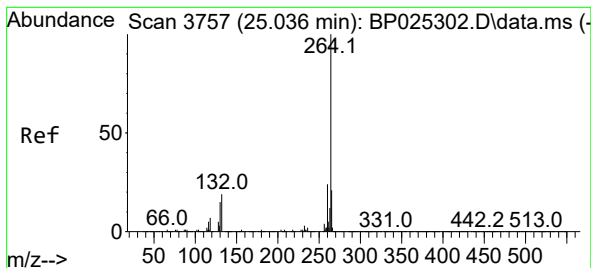
Tgt Ion:228 Resp: 2117992
Ion Ratio Lower Upper
228 100
226 28.5 21.8 32.8
229 20.8 16.0 24.0



#83
Chrysene
Concen: 23.653 ng
RT: 21.707 min Scan# 3191
Delta R.T. 0.006 min
Lab File: BP025339.D
Acq: 08 Aug 2025 19:24

Tgt Ion:228 Resp: 1769803
Ion Ratio Lower Upper
228 100
226 29.6 24.3 36.5
229 22.6 15.9 23.9





#86

Perylene-d12

Concen: 20.000 ng

RT: 25.054 min Scan# 31

Delta R.T. 0.018 min

Lab File: BP025339.D

Acq: 08 Aug 2025 19:24

Instrument :

BNA_P

ClientSampleId :

TR-04-080725

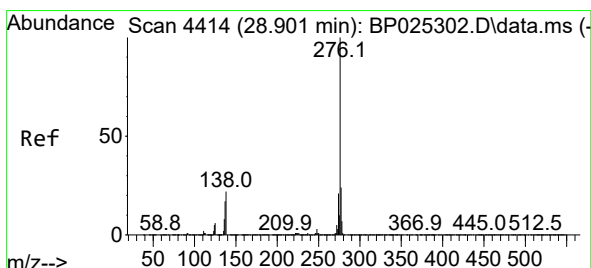
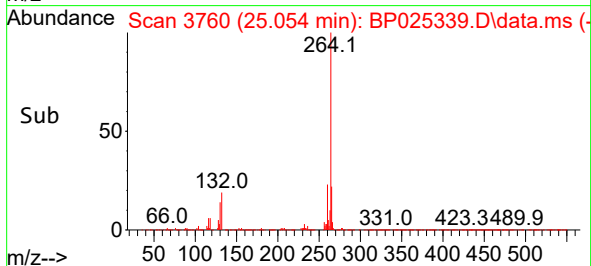
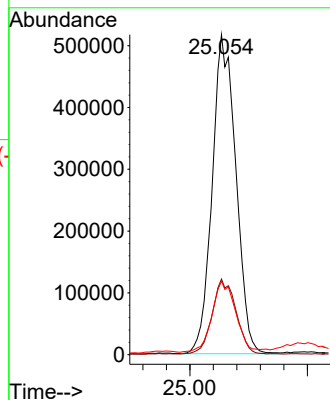
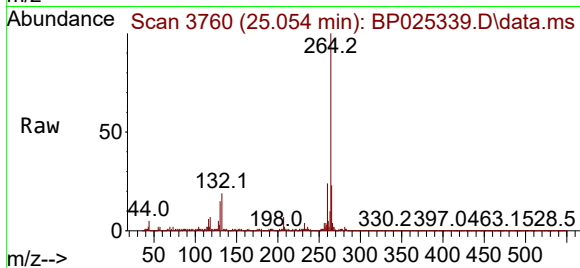
Tgt Ion:264 Resp: 1442249

Ion Ratio Lower Upper

264 100

260 23.7 19.2 28.8

265 23.0 17.1 25.7



#87

Indeno(1,2,3-cd)pyrene

Concen: 10.875 ng

RT: 28.924 min Scan# 4418

Delta R.T. 0.023 min

Lab File: BP025339.D

Acq: 08 Aug 2025 19:24

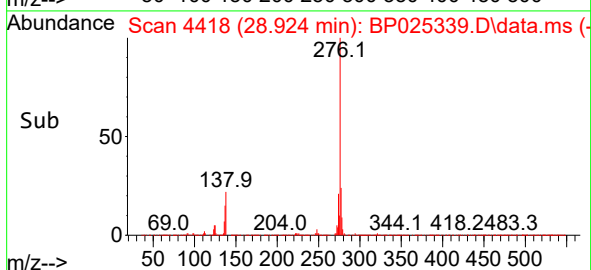
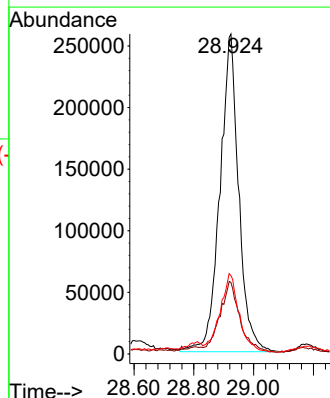
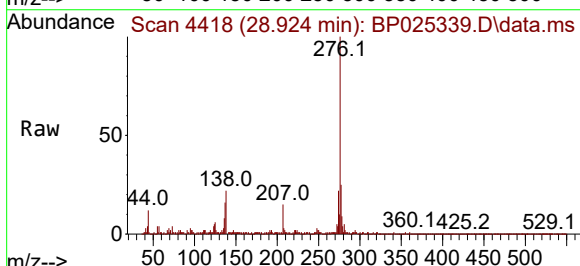
Tgt Ion:276 Resp: 1124202

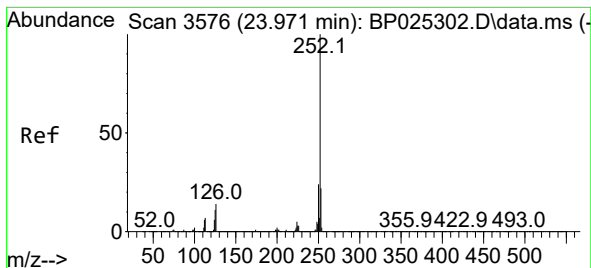
Ion Ratio Lower Upper

276 100

138 24.0 14.6 22.0#

277 25.1 16.8 25.2





#88

Benzo(b)fluoranthene

Concen: 25.226 ng

RT: 23.983 min Scan# 3578

Delta R.T. 0.012 min

Lab File: BP025339.D

Acq: 08 Aug 2025 19:24

Instrument :

BNA_P

ClientSampleId :

TR-04-080725

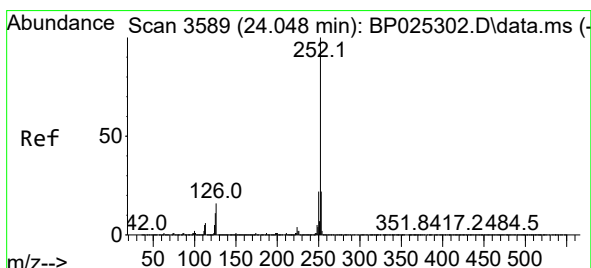
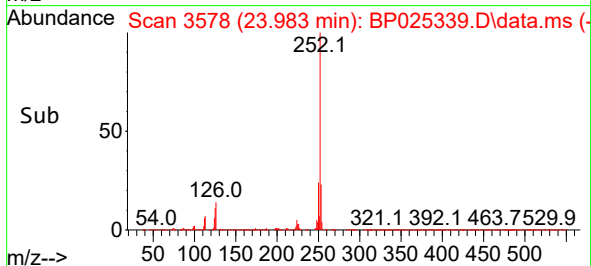
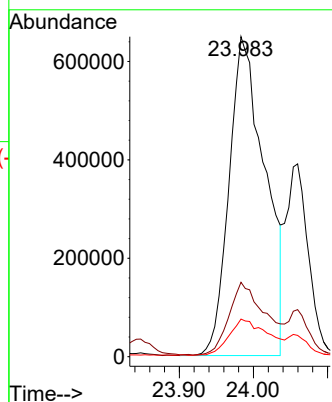
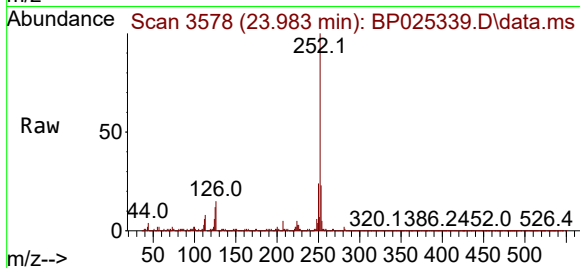
Tgt Ion:252 Resp: 2177932

Ion Ratio Lower Upper

252 100

253 23.2 17.5 26.3

125 11.7 8.5 12.7



#89

Benzo(k)fluoranthene

Concen: 8.319 ng

RT: 24.060 min Scan# 3591

Delta R.T. 0.012 min

Lab File: BP025339.D

Acq: 08 Aug 2025 19:24

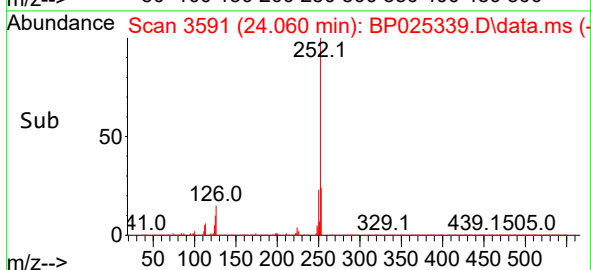
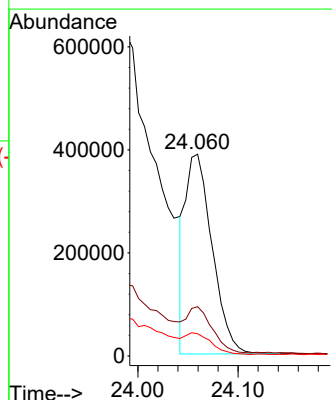
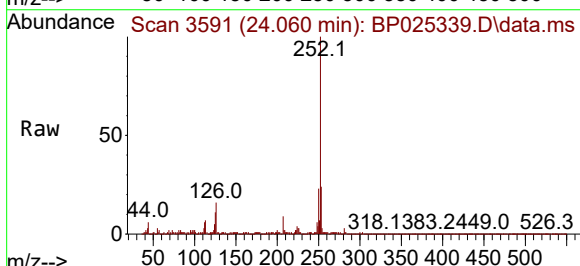
Tgt Ion:252 Resp: 712005

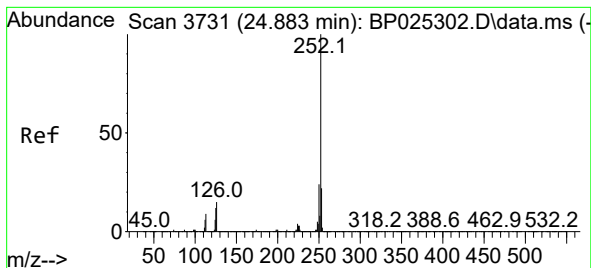
Ion Ratio Lower Upper

252 100

253 24.4 17.6 26.4

125 11.1 8.5 12.7





#90

Benzo(a)pyrene

Concen: 21.519 ng

RT: 24.907 min Scan# 31

Delta R.T. 0.024 min

Lab File: BP025339.D

Acq: 08 Aug 2025 19:24

Instrument :

BNA_P

ClientSampleId :

TR-04-080725

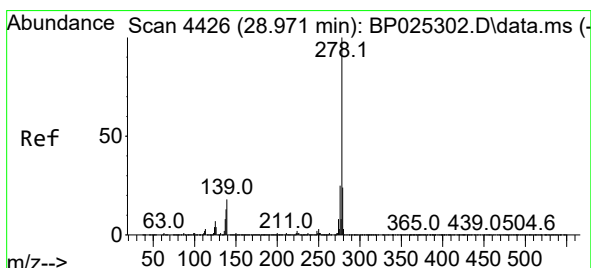
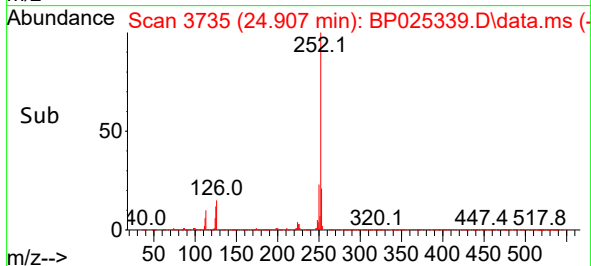
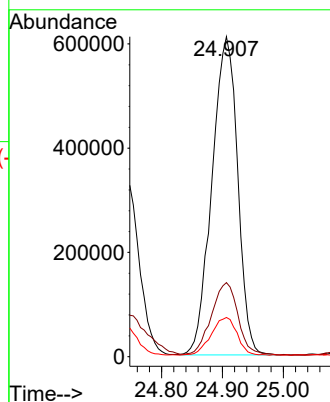
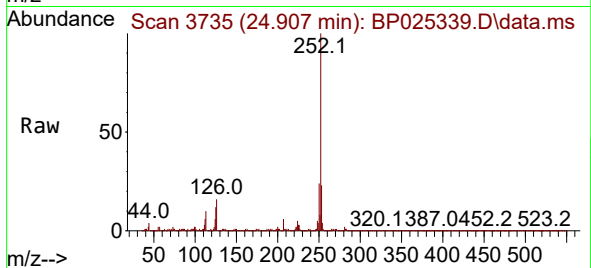
Tgt Ion:252 Resp: 1789132

Ion Ratio Lower Upper

252 100

253 23.2 17.6 26.4

125 12.2 9.4 14.0



#91

Dibenzo(a,h)anthracene

Concen: 3.460 ng

RT: 28.989 min Scan# 4429

Delta R.T. 0.018 min

Lab File: BP025339.D

Acq: 08 Aug 2025 19:24

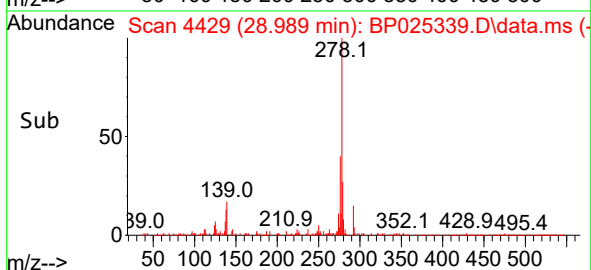
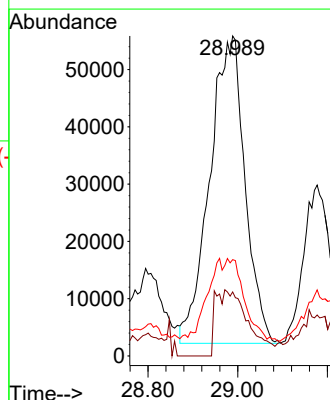
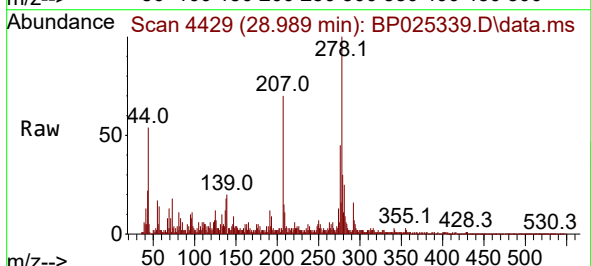
Tgt Ion:278 Resp: 292906

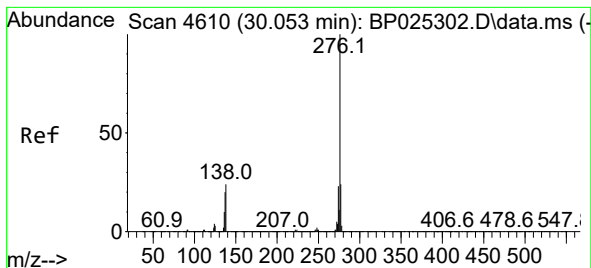
Ion Ratio Lower Upper

278 100

139 20.0 14.6 22.0

279 30.1 19.0 28.4#





#92

Benzo(g,h,i)perylene

Concen: 12.185 ng

RT: 30.112 min Scan# 4

Delta R.T. 0.059 min

Lab File: BP025339.D

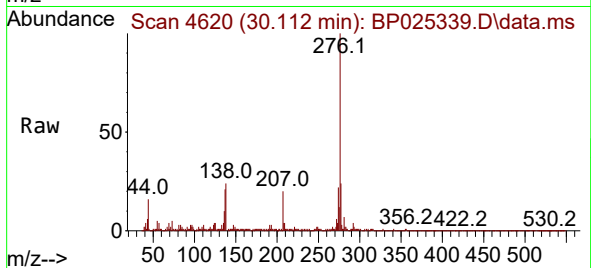
Acq: 08 Aug 2025 19:24

Instrument :

BNA_P

ClientSampleId :

TR-04-080725



Tgt Ion:276 Resp: 1012428

Ion Ratio Lower Upper

276 100

277 24.1 19.3 28.9

138 23.5 19.1 28.7

