

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051325\
 Data File : BN036997.D
 Acq On : 13 May 2025 15:58
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: May 13 16:32:16 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN051225.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 12 18:05:36 2025
 Response via : Initial Calibration

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

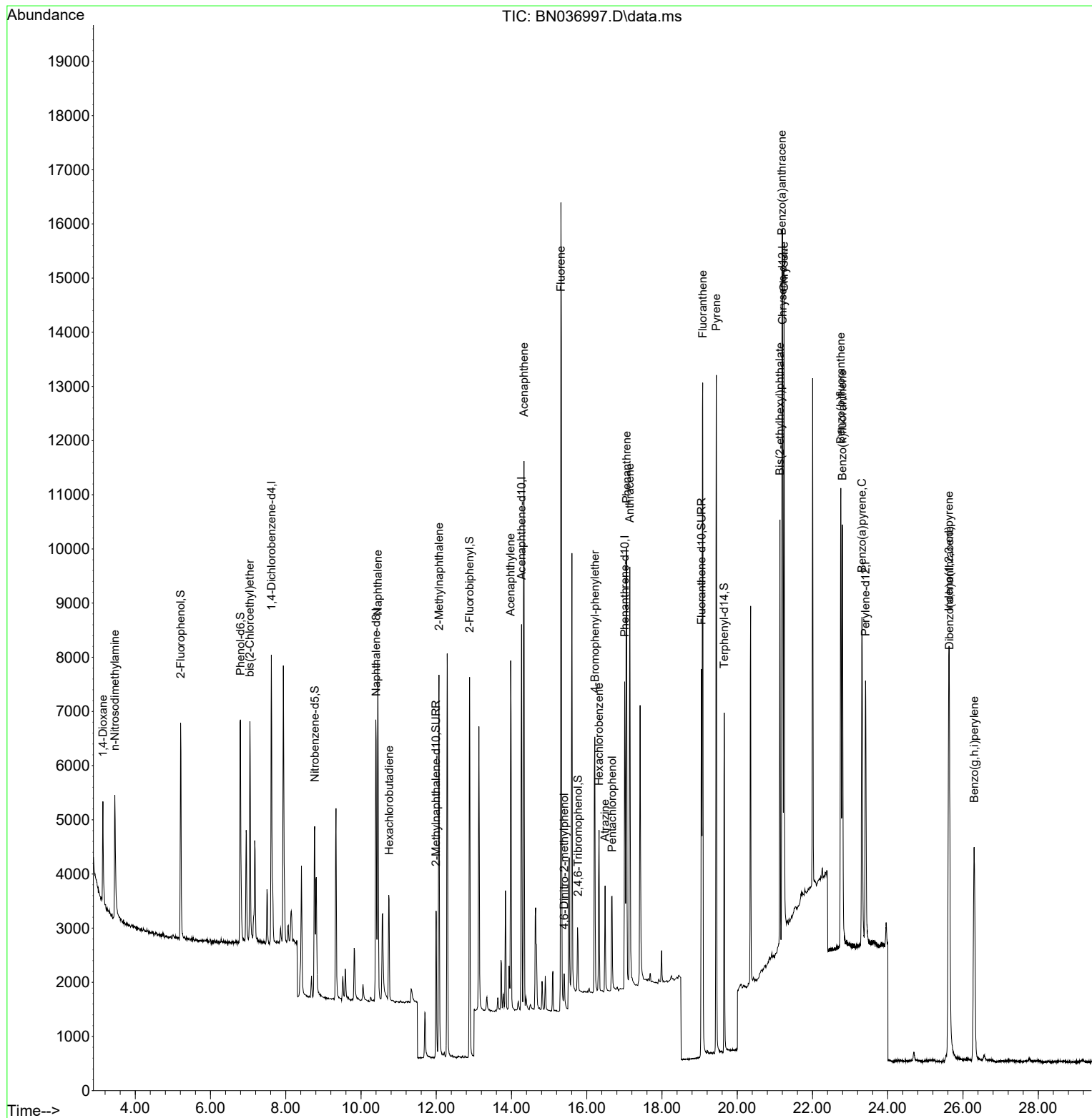
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.618	152	2506	0.400	ng	0.00
7) Naphthalene-d8	10.404	136	6832	0.400	ng	0.00
13) Acenaphthene-d10	14.266	164	3838	0.400	ng	0.00
19) Phenanthrene-d10	17.009	188	7458	0.400	ng	0.00
29) Chrysene-d12	21.206	240	6646	0.400	ng	0.00
35) Perylene-d12	23.409	264	6323	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.206	112	2876	0.445	ng	0.00
5) Phenol-d6	6.795	99	3695	0.472	ng	0.00
8) Nitrobenzene-d5	8.771	82	2788	0.387	ng	0.00
11) 2-Methylnaphthalene-d10	11.996	152	3878	0.404	ng	0.00
14) 2,4,6-Tribromophenol	15.767	330	655	0.372	ng	0.00
15) 2-Fluorobiphenyl	12.888	172	7297	0.407	ng	0.00
27) Fluoranthene-d10	19.049	212	8068	0.398	ng	0.00
31) Terphenyl-d14	19.653	244	5951	0.396	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.140	88	1128	0.354	ng	98
3) n-Nitrosodimethylamine	3.458	42	2282	0.344	ng	# 89
6) bis(2-Chloroethyl)ether	7.048	93	2963	0.408	ng	99
9) Naphthalene	10.447	128	7903	0.398	ng	99
10) Hexachlorobutadiene	10.746	225	1642	0.386	ng	# 100
12) 2-Methylnaphthalene	12.072	142	5115	0.397	ng	98
16) Acenaphthylene	13.978	152	7202	0.384	ng	100
17) Acenaphthene	14.331	154	4678	0.380	ng	100
18) Fluorene	15.314	166	6185	0.374	ng	99
20) 4,6-Dinitro-2-methylph...	15.400	198	426	0.223	ng	# 60
21) 4-Bromophenyl-phenylether	16.214	248	1816	0.375	ng	# 91
22) Hexachlorobenzene	16.326	284	2035	0.393	ng	98
23) Atrazine	16.487	200	1536	0.360	ng	95
24) Pentachlorophenol	16.673	266	996	0.347	ng	98
25) Phenanthrene	17.058	178	9384	0.383	ng	100
26) Anthracene	17.145	178	8461	0.378	ng	100
28) Fluoranthene	19.082	202	11257	0.390	ng	98
30) Pyrene	19.444	202	11375	0.377	ng	100
32) Benzo(a)anthracene	21.188	228	9804	0.390	ng	99
33) Chrysene	21.242	228	10645	0.401	ng	99
34) Bis(2-ethylhexyl)phtha...	21.135	149	6434	0.416	ng	99
36) Indeno(1,2,3-cd)pyrene	25.623	276	9333	0.374	ng	99
37) Benzo(b)fluoranthene	22.751	252	9910	0.376	ng	97
38) Benzo(k)fluoranthene	22.792	252	10149	0.388	ng	98
39) Benzo(a)pyrene	23.316	252	8471	0.387	ng	94
40) Dibenzo(a,h)anthracene	25.637	278	7222	0.371	ng	97
41) Benzo(g,h,i)perylene	26.295	276	7836	0.363	ng	98

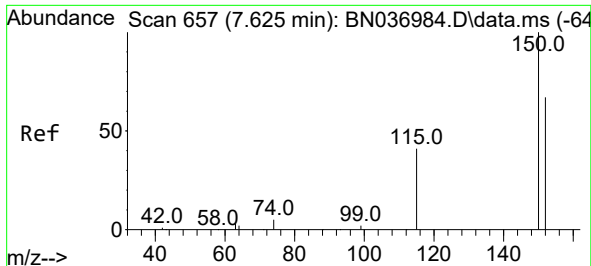
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051325\
Data File : BN036997.D
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Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

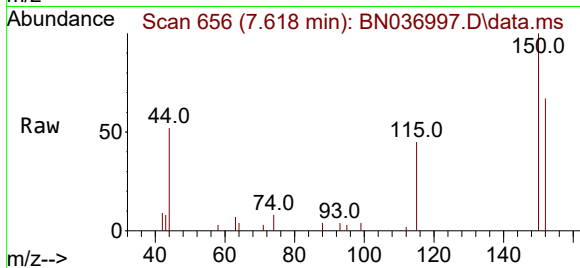
Quant Time: May 13 16:32:16 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN051225.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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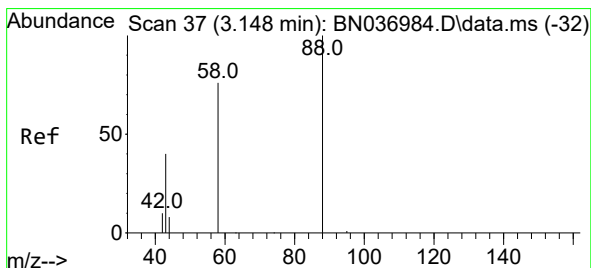
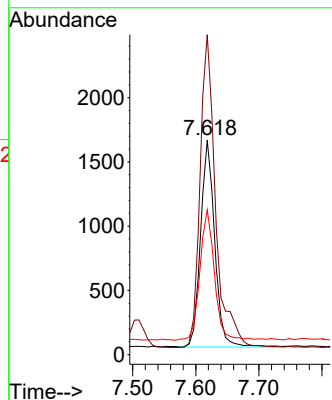
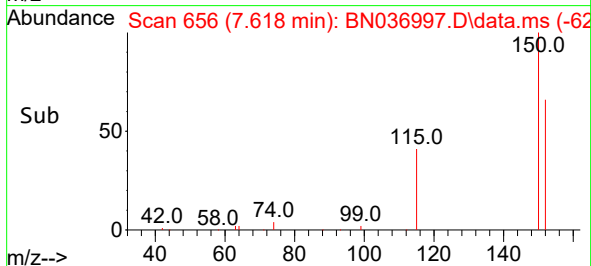


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.618 min Scan# 61
 Delta R.T. -0.007 min
 Lab File: BN036997.D
 Acq: 13 May 2025 15:58

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

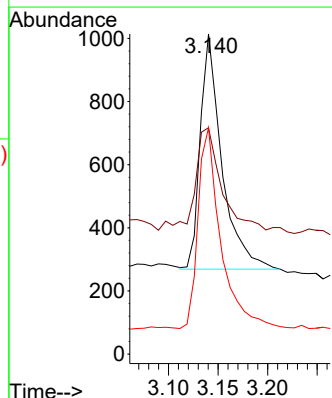
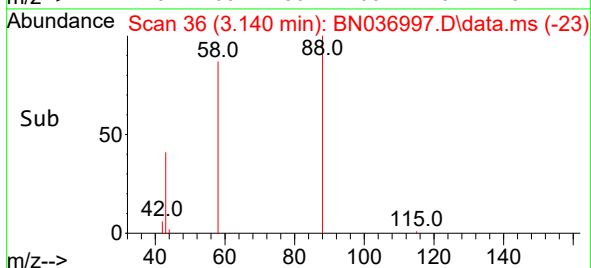
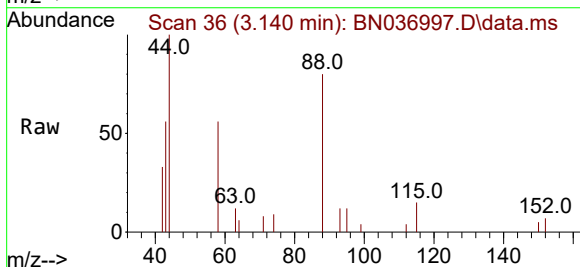


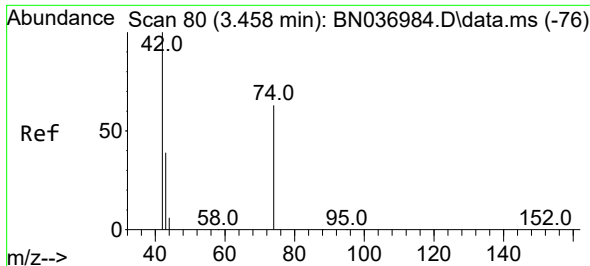
Tgt Ion:152 Resp: 2506
 Ion Ratio Lower Upper
 152 100
 150 149.2 118.2 177.4
 115 67.5 52.5 78.7



#2
 1,4-Dioxane
 Concen: 0.354 ng
 RT: 3.140 min Scan# 36
 Delta R.T. -0.007 min
 Lab File: BN036997.D
 Acq: 13 May 2025 15:58

Tgt Ion: 88 Resp: 1128
 Ion Ratio Lower Upper
 88 100
 43 52.7 43.3 64.9
 58 89.7 70.7 106.1

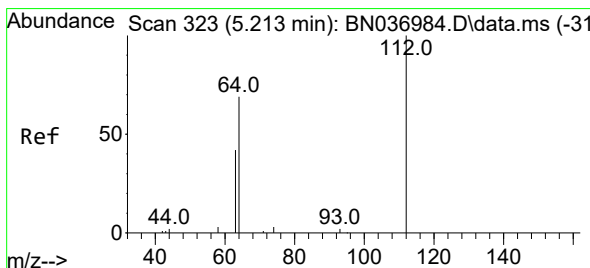
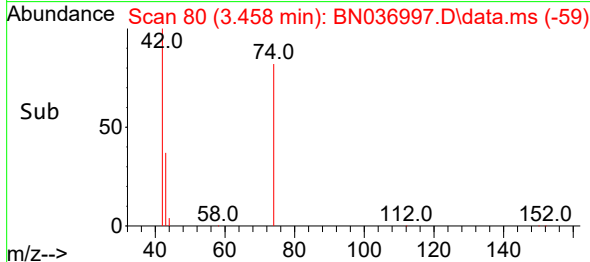
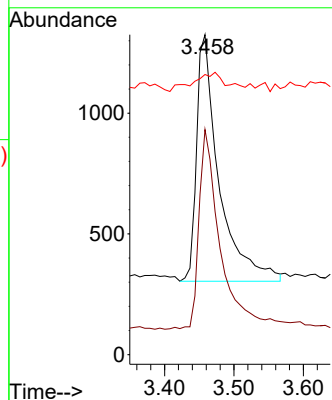
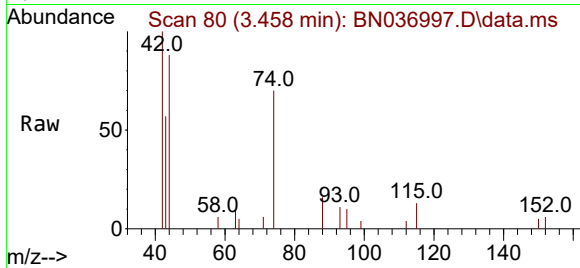




#3
 n-Nitrosodimethylamine
 Concen: 0.344 ng
 RT: 3.458 min Scan# 80
 Delta R.T. -0.000 min
 Lab File: BN036997.D
 Acq: 13 May 2025 15:58

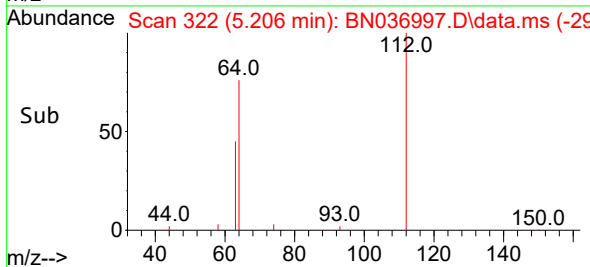
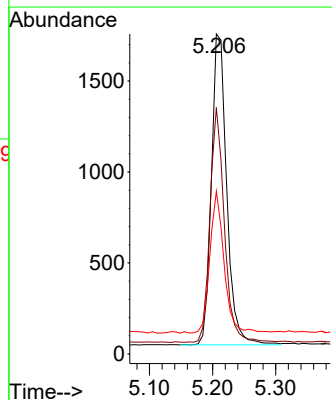
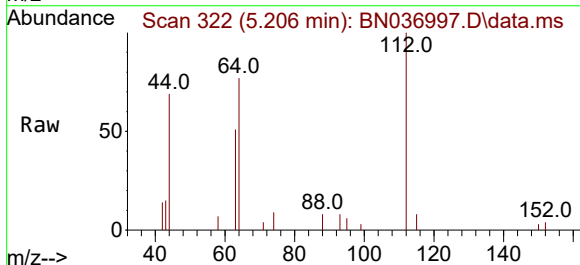
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

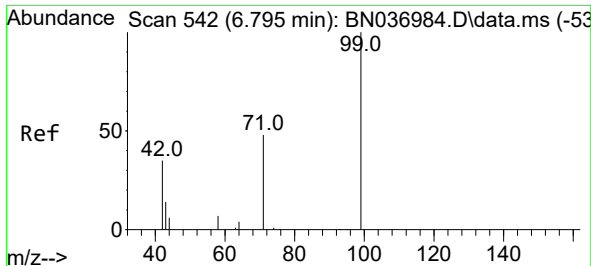
Tgt Ion: 42 Resp: 2282
 Ion Ratio Lower Upper
 42 100
 74 78.2 55.2 82.8
 44 9.9 4.7 7.1#



#4
 2-Fluorophenol
 Concen: 0.445 ng
 RT: 5.206 min Scan# 322
 Delta R.T. -0.007 min
 Lab File: BN036997.D
 Acq: 13 May 2025 15:58

Tgt Ion: 112 Resp: 2876
 Ion Ratio Lower Upper
 112 100
 64 70.8 56.2 84.2
 63 42.4 34.3 51.5

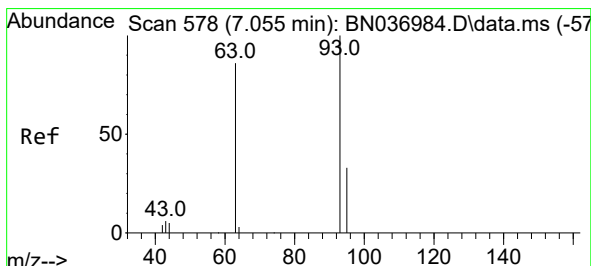
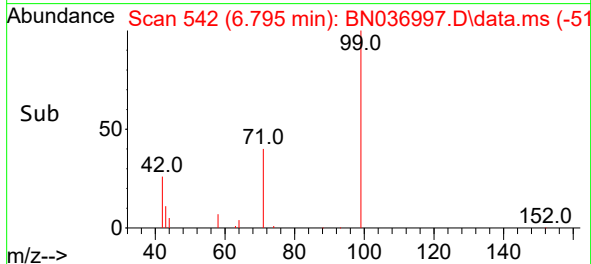
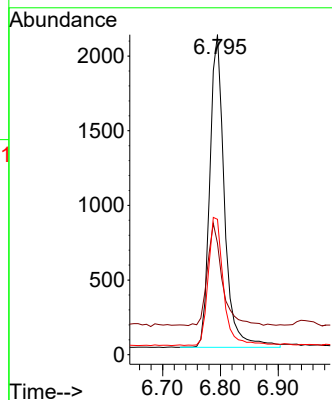
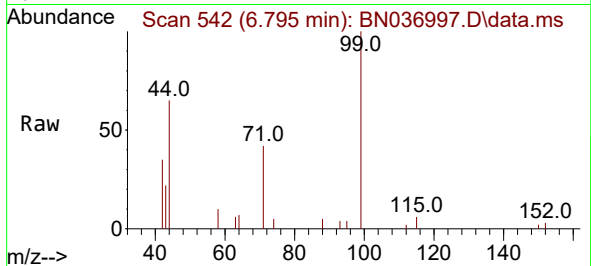




#5
Phenol-d6
Concen: 0.472 ng
RT: 6.795 min Scan# 54
Delta R.T. -0.000 min
Lab File: BN036997.D
Acq: 13 May 2025 15:58

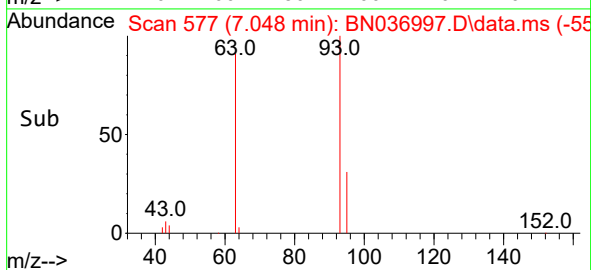
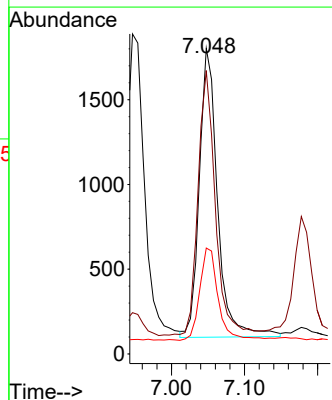
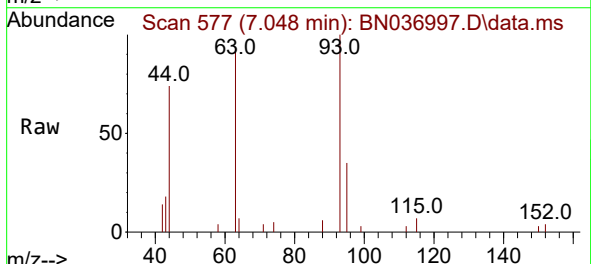
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

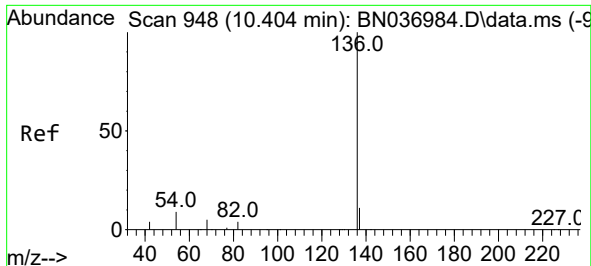
Tgt Ion: 99 Resp: 3695
Ion Ratio Lower Upper
99 100
42 33.3 29.0 43.6
71 42.6 36.2 54.2



#6
bis(2-Chloroethyl)ether
Concen: 0.408 ng
RT: 7.048 min Scan# 577
Delta R.T. -0.007 min
Lab File: BN036997.D
Acq: 13 May 2025 15:58

Tgt Ion: 93 Resp: 2963
Ion Ratio Lower Upper
93 100
63 86.7 69.6 104.4
95 32.3 25.1 37.7

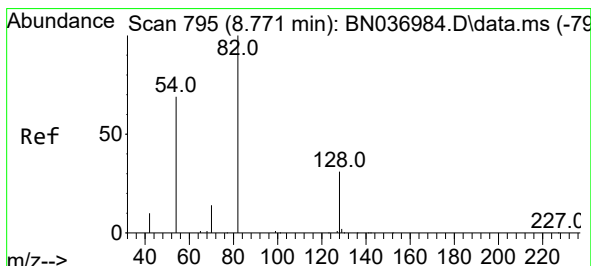
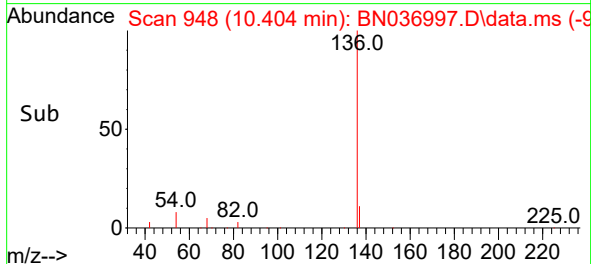
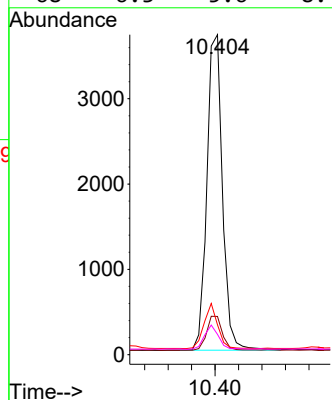
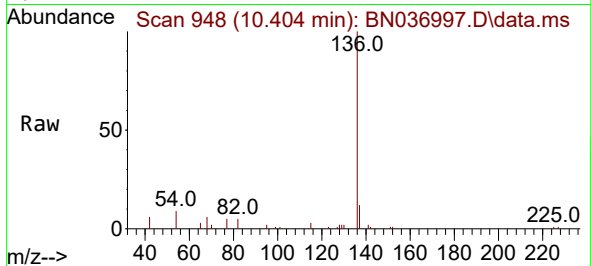




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.404 min Scan# 948
Delta R.T. -0.000 min
Lab File: BN036997.D
Acq: 13 May 2025 15:58

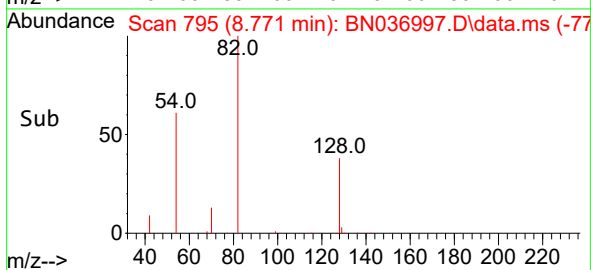
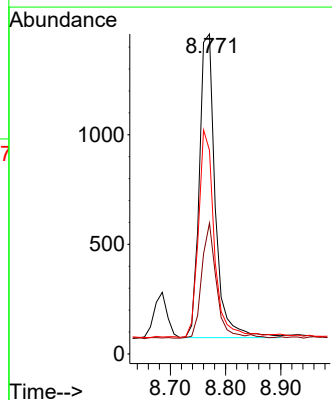
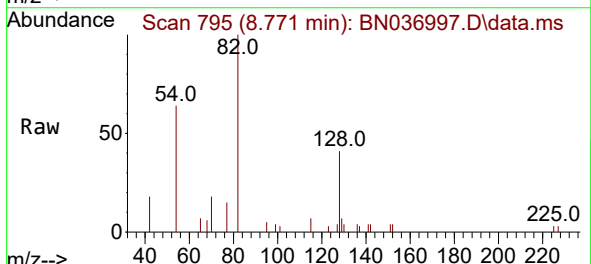
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

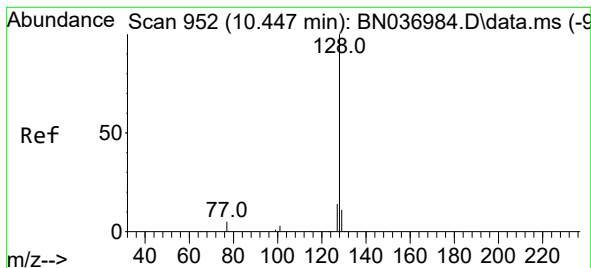
Tgt Ion:	136	Resp:	6832
Ion	Ratio	Lower	Upper
136	100		
137	11.9	10.3	15.5
54	9.4	9.2	13.8
68	6.3	5.6	8.4



#8
Nitrobenzene-d5
Concen: 0.387 ng
RT: 8.771 min Scan# 795
Delta R.T. -0.000 min
Lab File: BN036997.D
Acq: 13 May 2025 15:58

Tgt Ion:	82	Resp:	2788
Ion	Ratio	Lower	Upper
82	100		
128	40.9	28.1	42.1
54	63.6	56.4	84.6





#9

Naphthalene

Concen: 0.398 ng

RT: 10.447 min Scan# 91

Delta R.T. -0.000 min

Lab File: BN036997.D

Acq: 13 May 2025 15:58

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

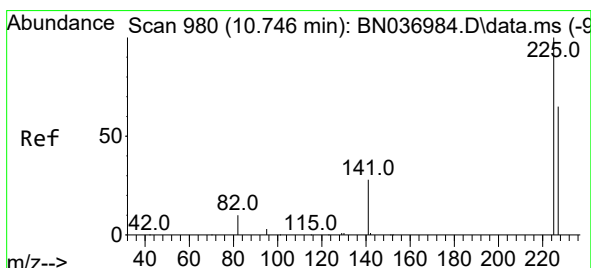
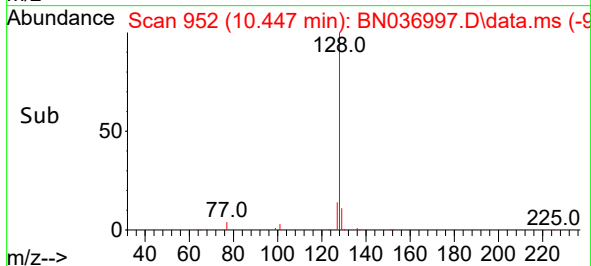
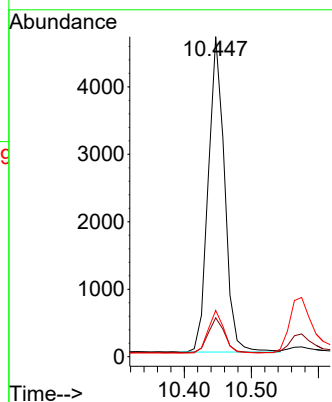
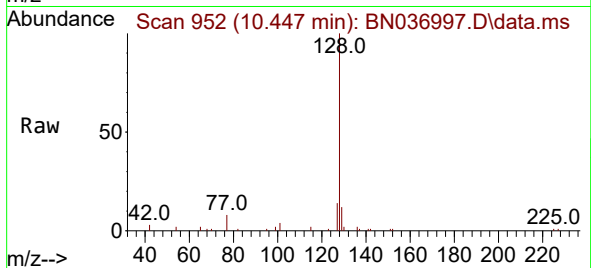
Tgt Ion:128 Resp: 7903

Ion Ratio Lower Upper

128 100

129 12.2 10.0 15.0

127 14.5 12.1 18.1



#10

Hexachlorobutadiene

Concen: 0.386 ng

RT: 10.746 min Scan# 980

Delta R.T. -0.000 min

Lab File: BN036997.D

Acq: 13 May 2025 15:58

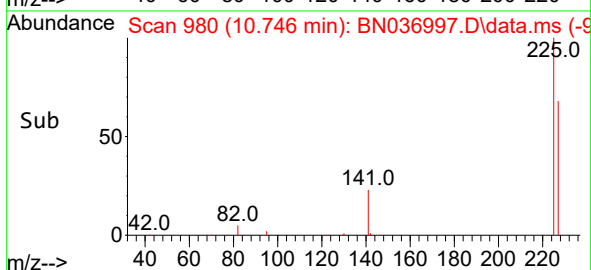
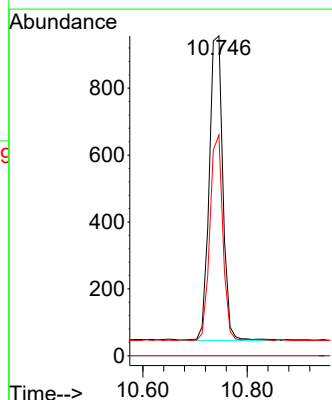
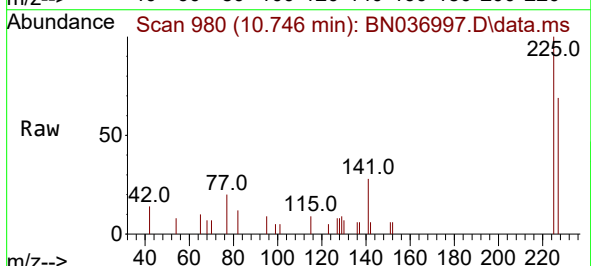
Tgt Ion:225 Resp: 1642

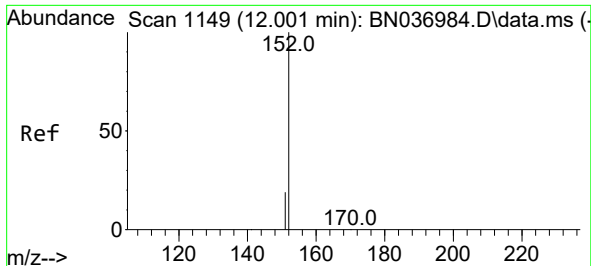
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.9 51.2 76.8





#11

2-Methylnaphthalene-d10

Concen: 0.404 ng

RT: 11.996 min Scan# 1148

Delta R.T. -0.005 min

Lab File: BN036997.D

Acq: 13 May 2025 15:58

Instrument :

BNA_N

ClientSampleId :

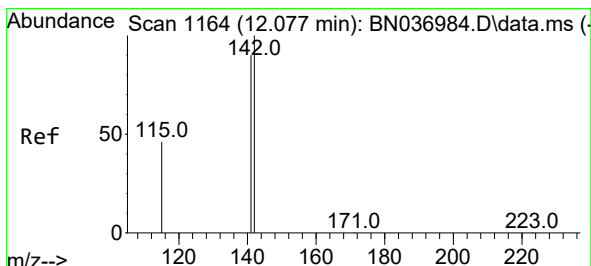
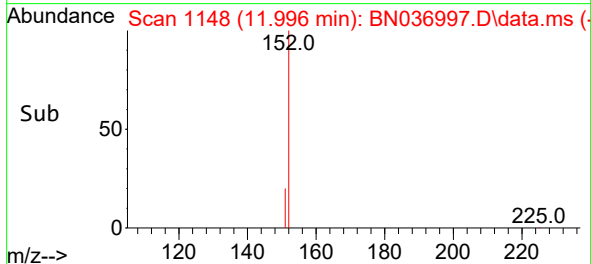
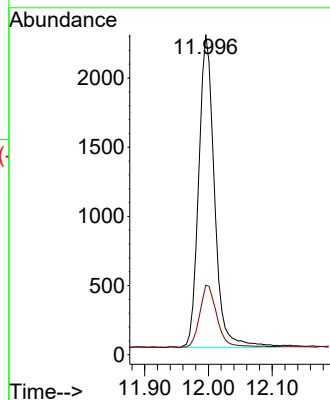
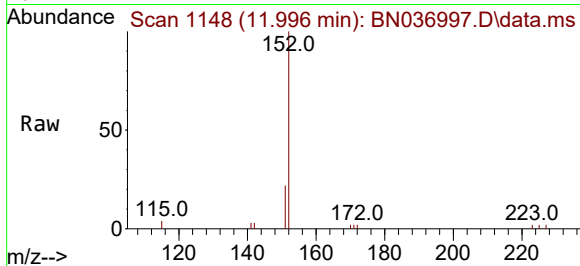
SSTDCCC0.4EC

Tgt Ion:152 Resp: 3878

Ion Ratio Lower Upper

152 100

151 21.5 17.4 26.2



#12

2-Methylnaphthalene

Concen: 0.397 ng

RT: 12.072 min Scan# 1163

Delta R.T. -0.005 min

Lab File: BN036997.D

Acq: 13 May 2025 15:58

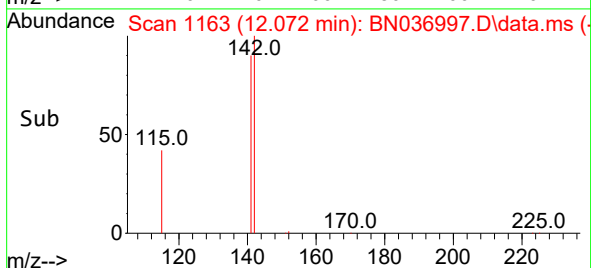
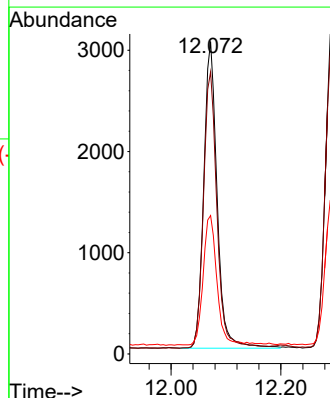
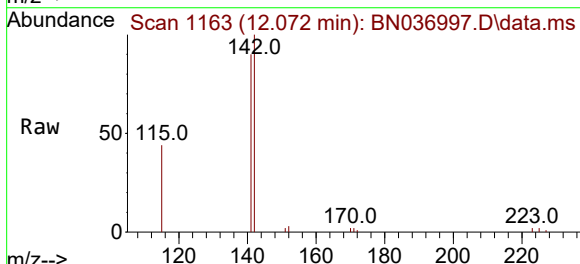
Tgt Ion:142 Resp: 5115

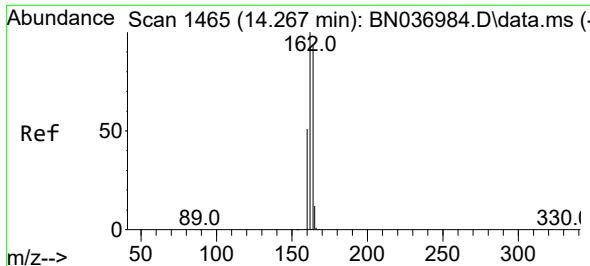
Ion Ratio Lower Upper

142 100

141 90.3 71.8 107.8

115 44.3 38.6 58.0

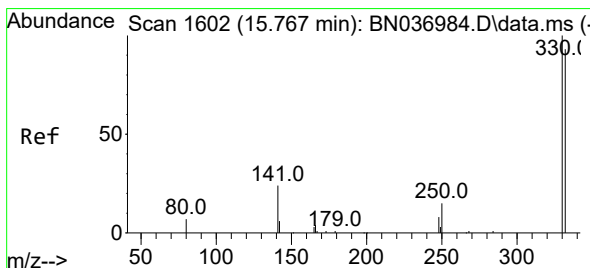
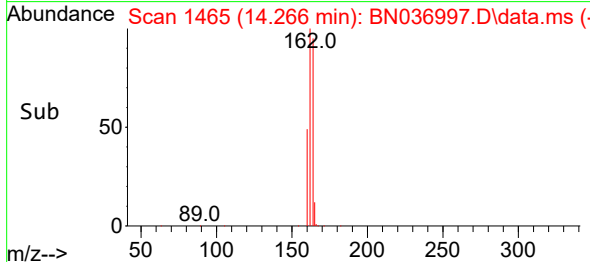
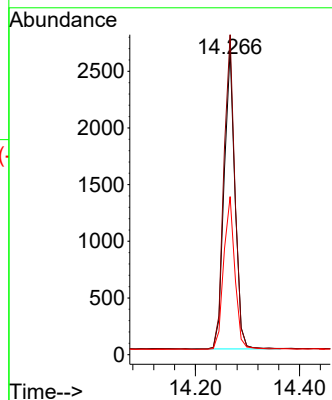
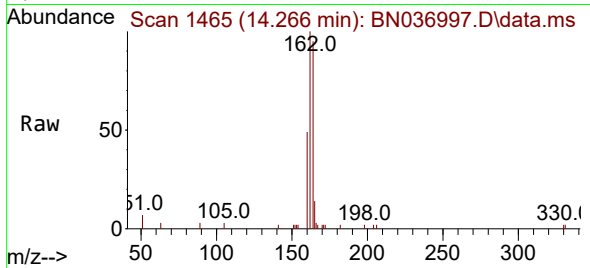




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.266 min Scan# 1465
Delta R.T. -0.000 min
Lab File: BN036997.D
Acq: 13 May 2025 15:58

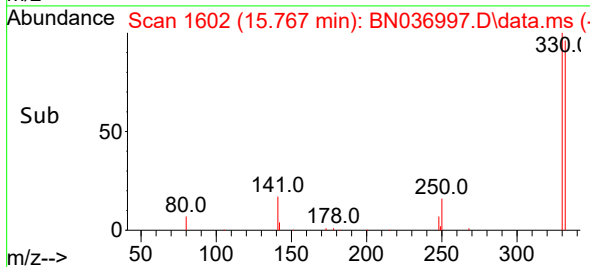
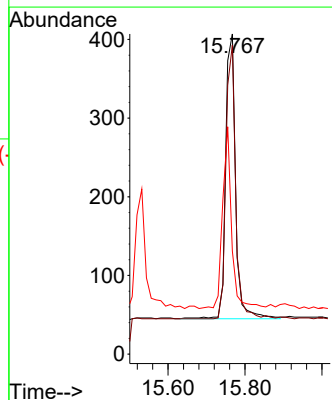
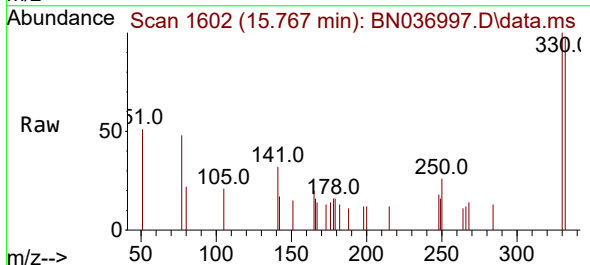
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

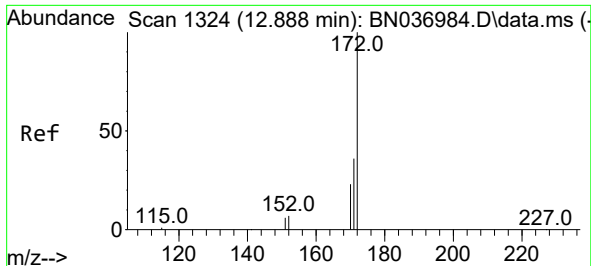
Tgt Ion:164 Resp: 3838
Ion Ratio Lower Upper
164 100
162 105.1 86.1 129.1
160 51.9 44.6 67.0



#14
2,4,6-Tribromophenol
Concen: 0.372 ng
RT: 15.767 min Scan# 1602
Delta R.T. -0.000 min
Lab File: BN036997.D
Acq: 13 May 2025 15:58

Tgt Ion:330 Resp: 655
Ion Ratio Lower Upper
330 100
332 93.3 75.6 113.4
141 56.2 47.4 71.2

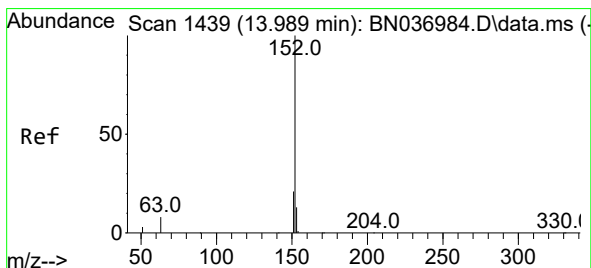
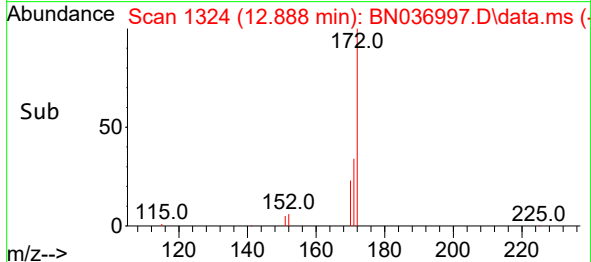
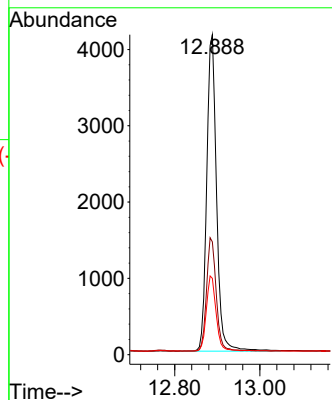
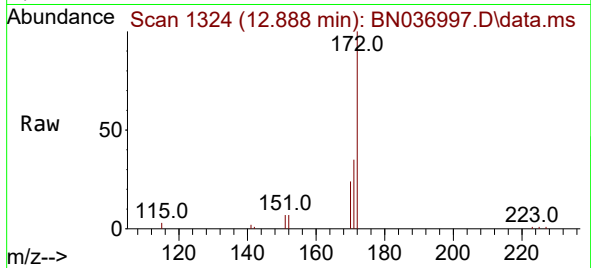




#15
2-Fluorobiphenyl
Concen: 0.407 ng
RT: 12.888 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN036997.D
Acq: 13 May 2025 15:58

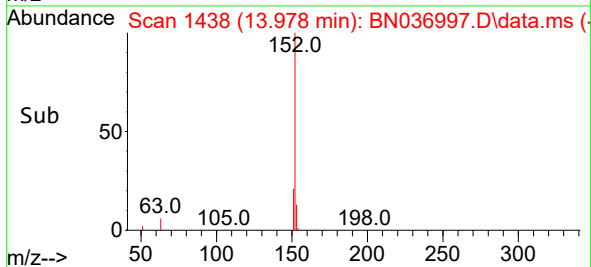
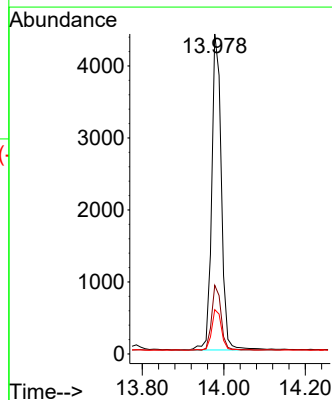
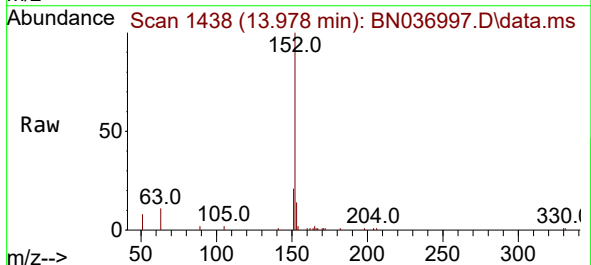
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

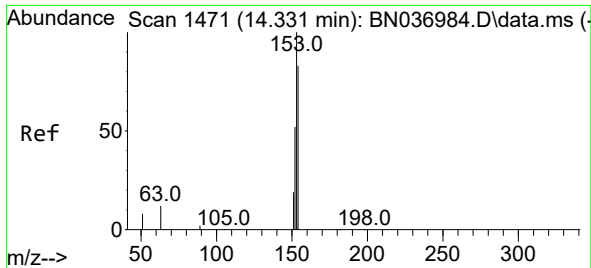
Tgt Ion:172	Resp:	7297
Ion	Ratio	Lower Upper
172	100	
171	35.2	29.4 44.2
170	23.8	19.4 29.0



#16
Acenaphthylene
Concen: 0.384 ng
RT: 13.978 min Scan# 1438
Delta R.T. -0.011 min
Lab File: BN036997.D
Acq: 13 May 2025 15:58

Tgt Ion:152	Resp:	7202
Ion	Ratio	Lower Upper
152	100	
151	20.2	16.2 24.4
153	13.3	10.9 16.3

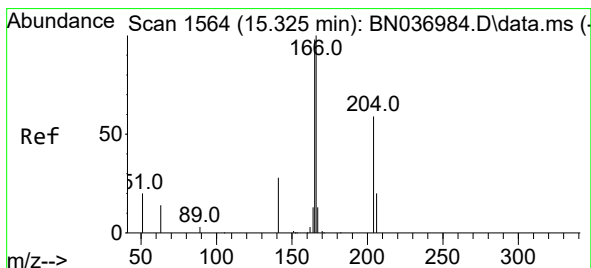
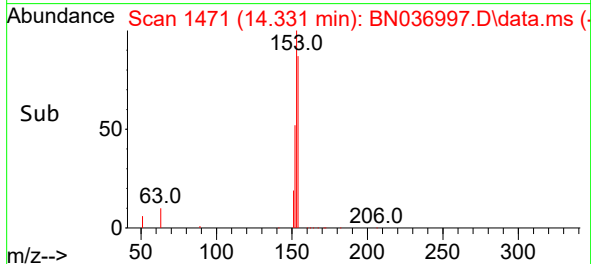
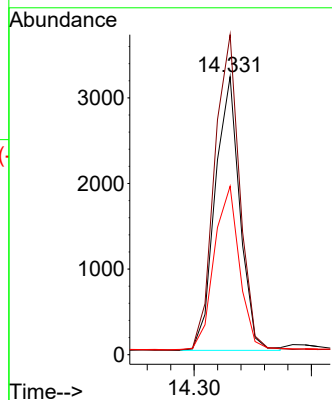
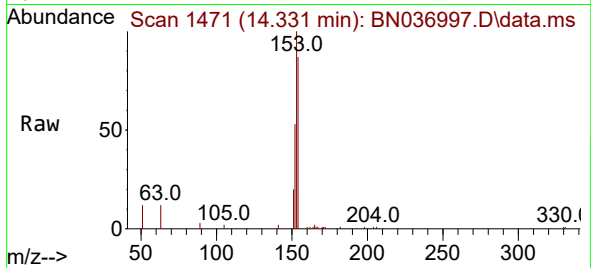




#17
Acenaphthene
Concen: 0.380 ng
RT: 14.331 min Scan# 1471
Delta R.T. -0.000 min
Lab File: BN036997.D
Acq: 13 May 2025 15:58

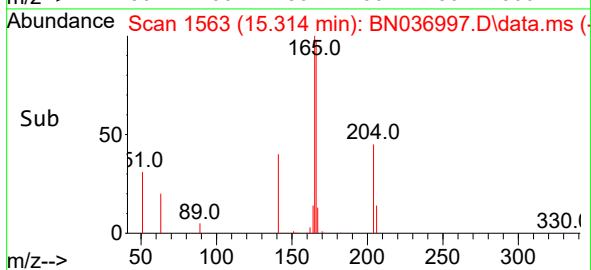
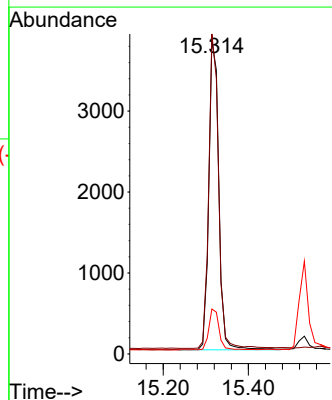
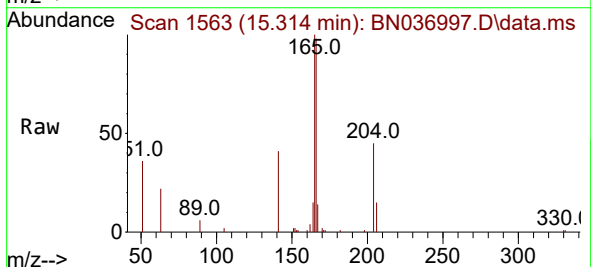
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

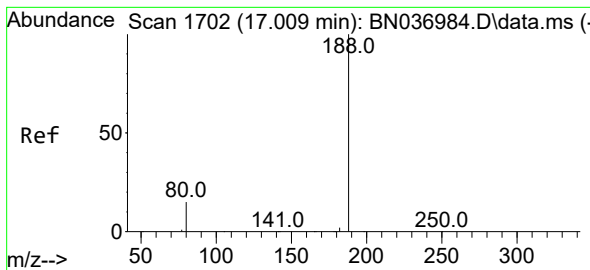
Tgt Ion:154 Resp: 4678
Ion Ratio Lower Upper
154 100
153 118.5 94.6 142.0
152 61.7 49.4 74.2



#18
Fluorene
Concen: 0.374 ng
RT: 15.314 min Scan# 1563
Delta R.T. -0.011 min
Lab File: BN036997.D
Acq: 13 May 2025 15:58

Tgt Ion:166 Resp: 6185
Ion Ratio Lower Upper
166 100
165 100.1 81.0 121.4
167 13.5 10.6 16.0





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.009 min Scan# 11

Delta R.T. -0.000 min

Lab File: BN036997.D

Acq: 13 May 2025 15:58

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

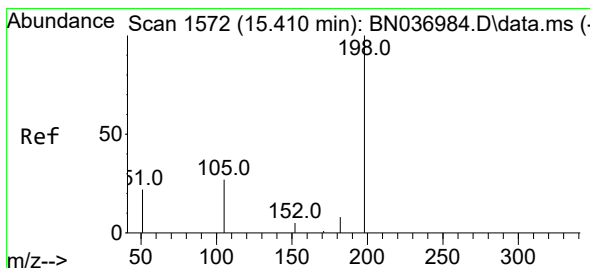
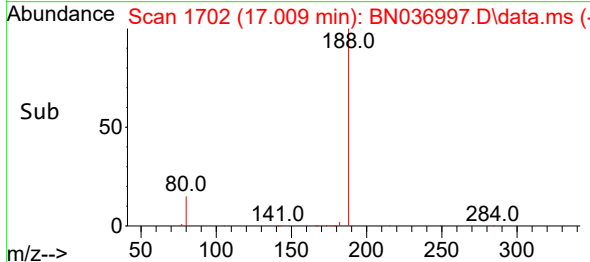
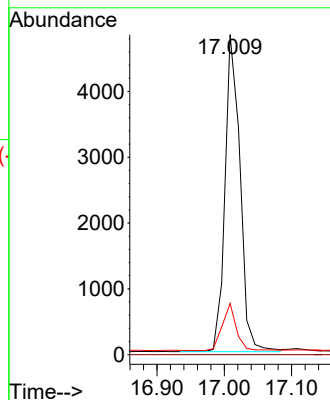
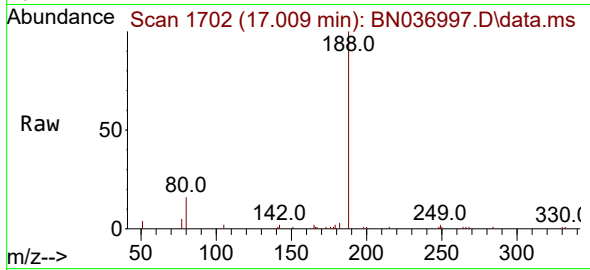
Tgt Ion:188 Resp: 7458

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 16.0 13.4 20.0



#20

4,6-Dinitro-2-methylphenol

Concen: 0.223 ng

RT: 15.400 min Scan# 1571

Delta R.T. -0.011 min

Lab File: BN036997.D

Acq: 13 May 2025 15:58

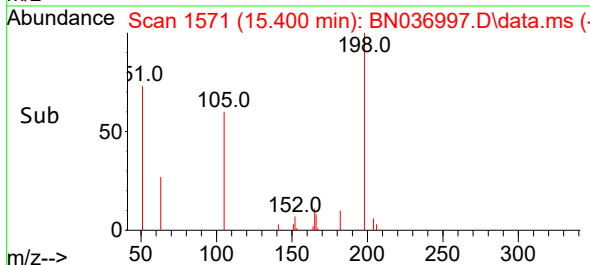
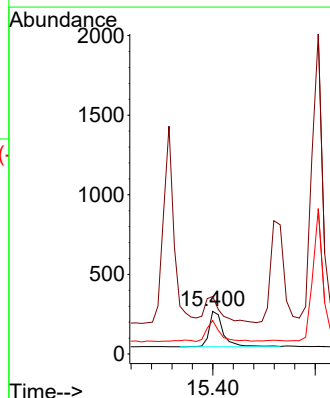
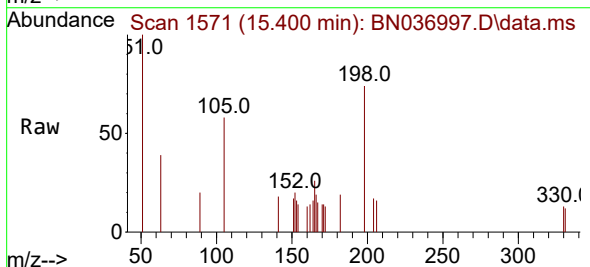
Tgt Ion:198 Resp: 426

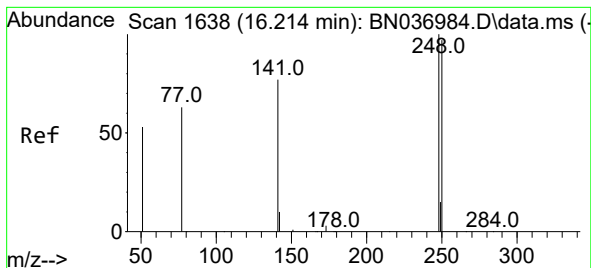
Ion Ratio Lower Upper

198 100

51 134.7 79.7 119.5#

105 78.4 36.0 54.0#

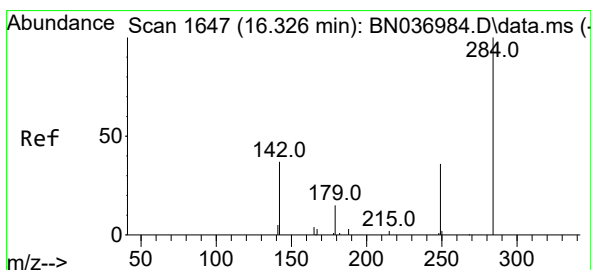
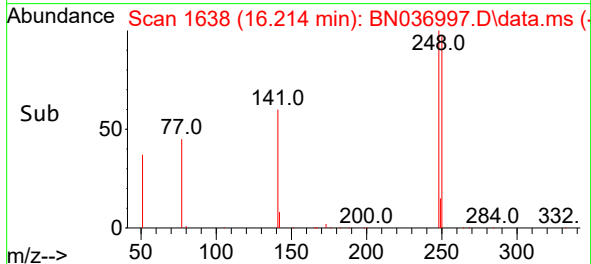
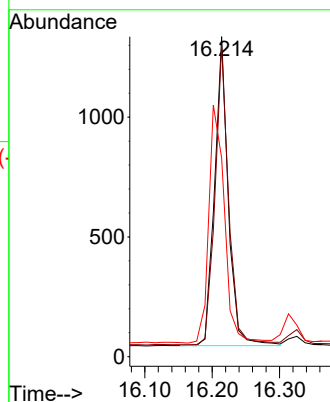
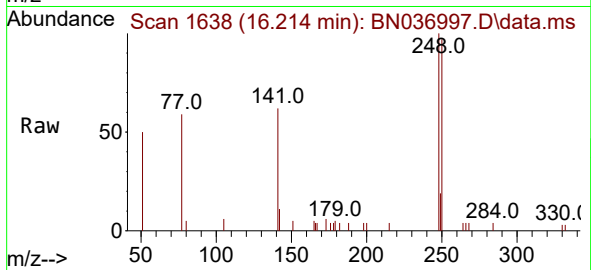




#21
4-Bromophenyl-phenylether
Concen: 0.375 ng
RT: 16.214 min Scan# 1638
Delta R.T. -0.000 min
Lab File: BN036997.D
Acq: 13 May 2025 15:58

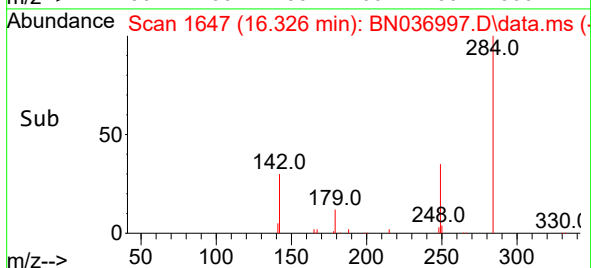
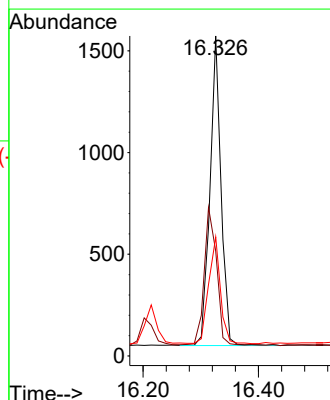
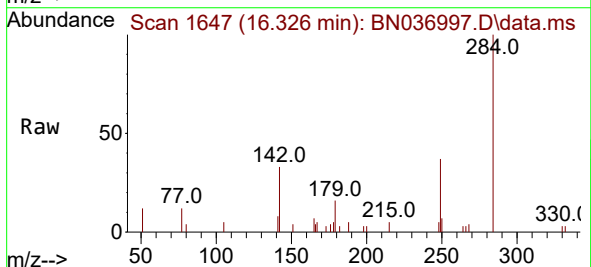
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

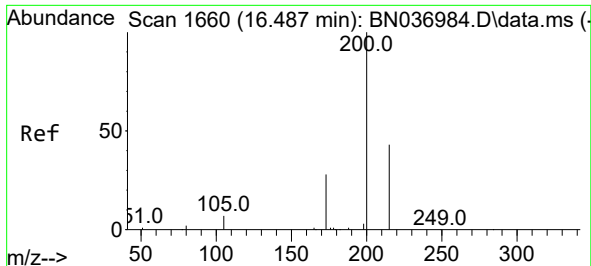
Tgt Ion:248 Resp: 1816
Ion Ratio Lower Upper
248 100
250 97.4 77.8 116.8
141 62.1 63.1 94.7#



#22
Hexachlorobenzene
Concen: 0.393 ng
RT: 16.326 min Scan# 1647
Delta R.T. -0.000 min
Lab File: BN036997.D
Acq: 13 May 2025 15:58

Tgt Ion:284 Resp: 2035
Ion Ratio Lower Upper
284 100
142 49.4 41.4 62.2
249 36.6 29.1 43.7

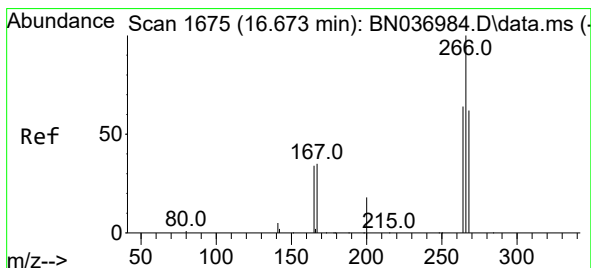
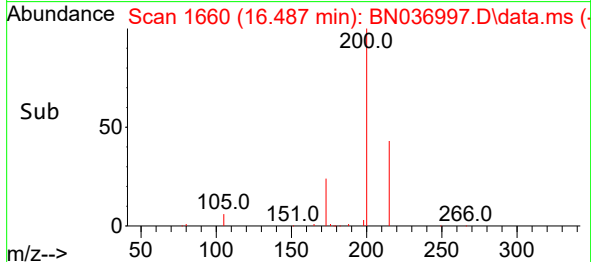
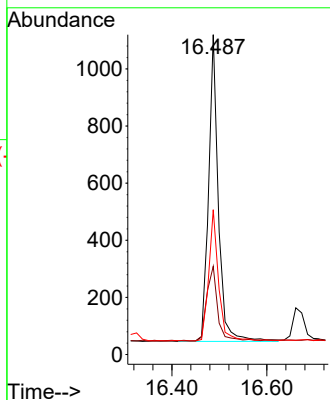
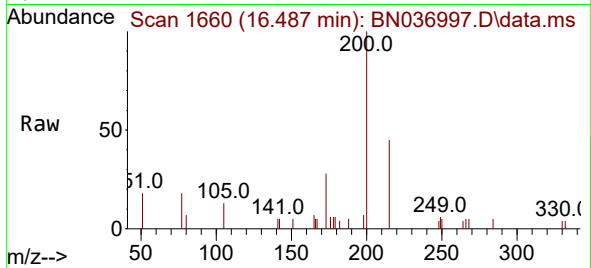




#23
Atrazine
Concen: 0.360 ng
RT: 16.487 min Scan# 1660
Delta R.T. -0.000 min
Lab File: BN036997.D
Acq: 13 May 2025 15:58

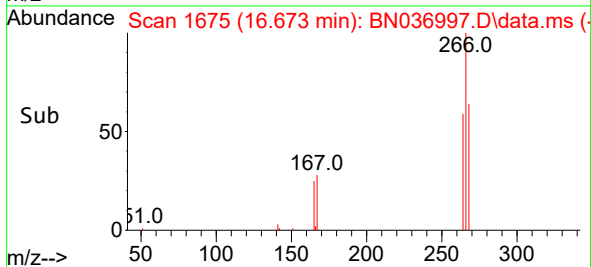
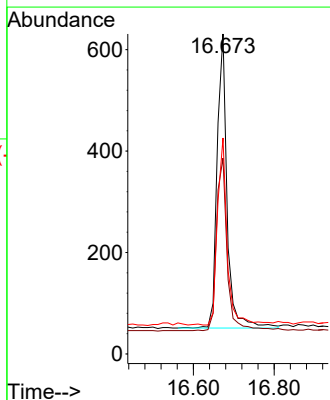
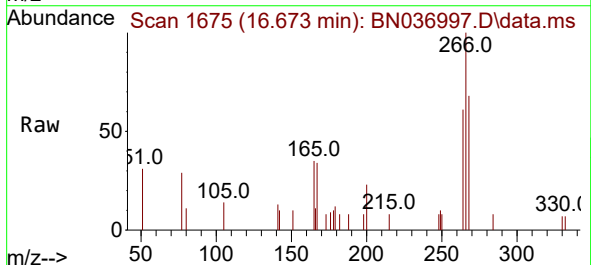
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

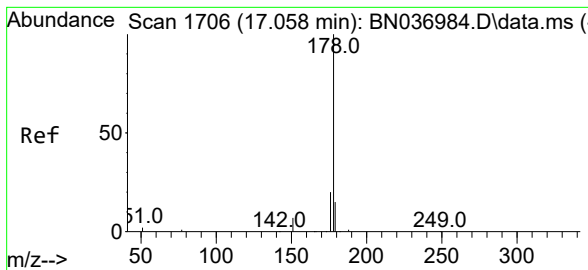
Tgt Ion:200 Resp: 1536
Ion Ratio Lower Upper
200 100
173 27.6 25.8 38.6
215 45.3 37.4 56.0



#24
Pentachlorophenol
Concen: 0.347 ng
RT: 16.673 min Scan# 1675
Delta R.T. -0.000 min
Lab File: BN036997.D
Acq: 13 May 2025 15:58

Tgt Ion:266 Resp: 996
Ion Ratio Lower Upper
266 100
264 62.6 52.8 79.2
268 62.9 50.0 75.0

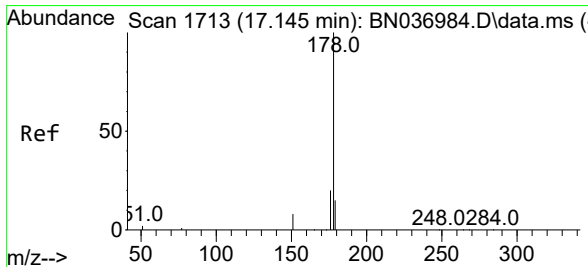
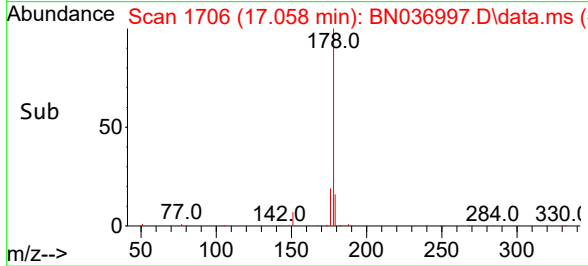
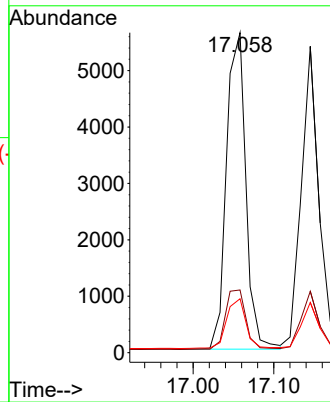
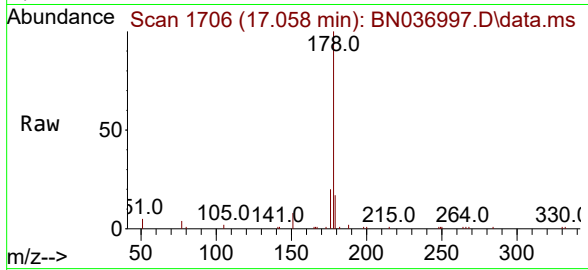




#25
 Phenanthrene
 Concen: 0.383 ng
 RT: 17.058 min Scan# 1706
 Delta R.T. -0.000 min
 Lab File: BN036997.D
 Acq: 13 May 2025 15:58

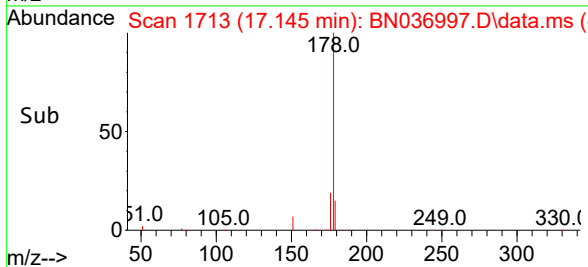
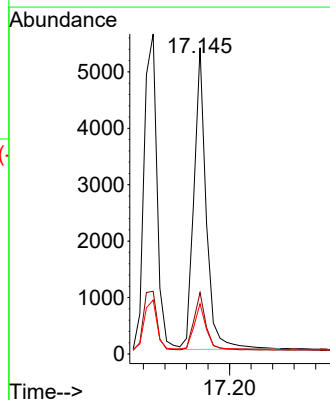
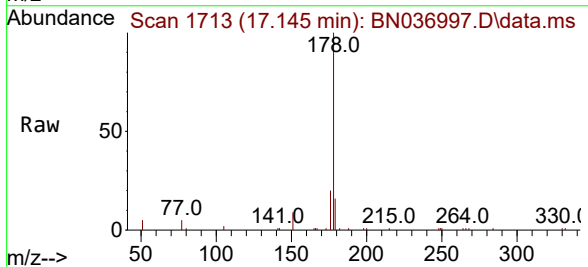
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

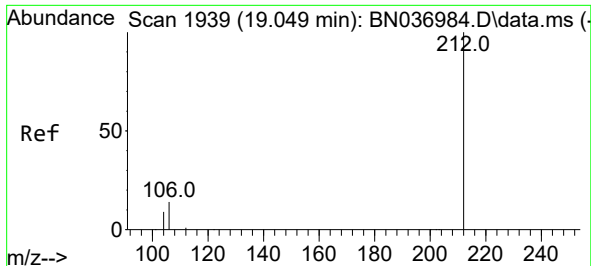
Tgt Ion:	178	Resp:	9384
Ion Ratio	Lower	Upper	
178	100		
176	20.0	16.0	24.0
179	15.8	12.3	18.5



#26
 Anthracene
 Concen: 0.378 ng
 RT: 17.145 min Scan# 1713
 Delta R.T. -0.000 min
 Lab File: BN036997.D
 Acq: 13 May 2025 15:58

Tgt Ion:	178	Resp:	8461
Ion Ratio	Lower	Upper	
178	100		
176	19.2	15.3	22.9
179	15.6	12.2	18.2





#27

Fluoranthene-d10

Concen: 0.398 ng

RT: 19.049 min Scan# 1939

Delta R.T. -0.000 min

Lab File: BN036997.D

Acq: 13 May 2025 15:58

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

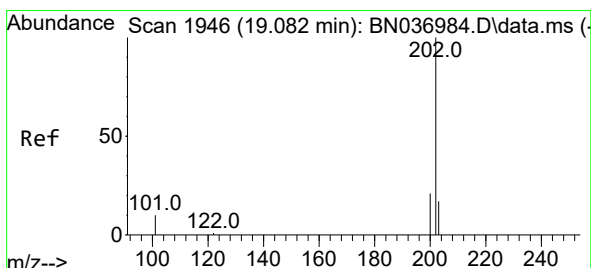
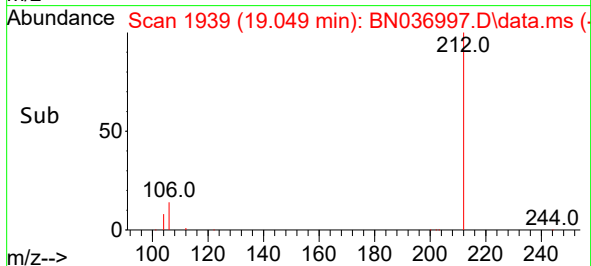
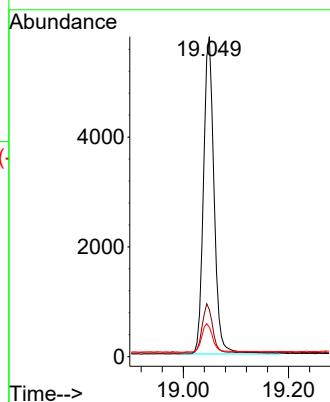
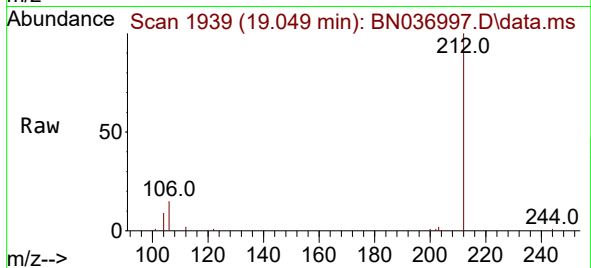
Tgt Ion:212 Resp: 8068

Ion Ratio Lower Upper

212 100

106 15.3 11.3 16.9

104 9.5 7.0 10.4



#28

Fluoranthene

Concen: 0.390 ng

RT: 19.082 min Scan# 1946

Delta R.T. -0.000 min

Lab File: BN036997.D

Acq: 13 May 2025 15:58

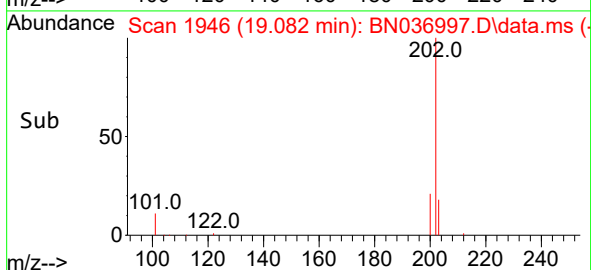
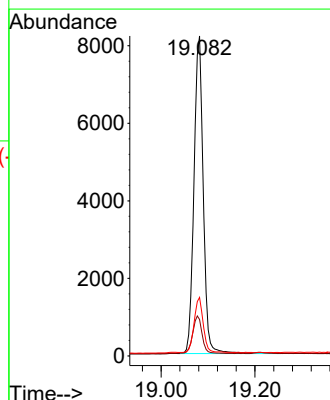
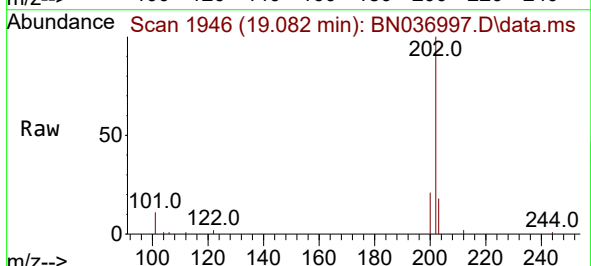
Tgt Ion:202 Resp: 11257

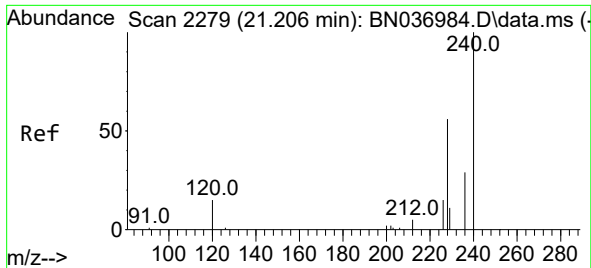
Ion Ratio Lower Upper

202 100

101 12.6 8.6 12.8

203 17.2 13.5 20.3

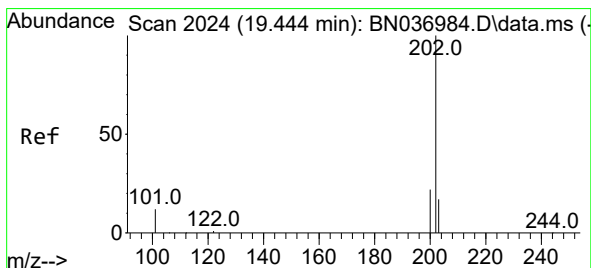
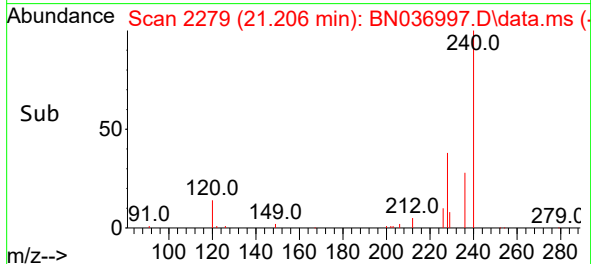
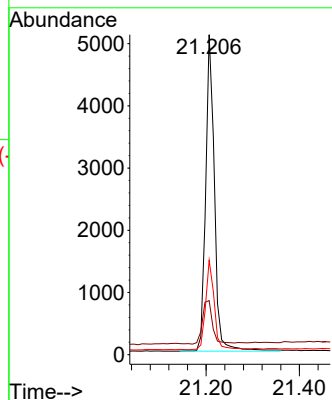
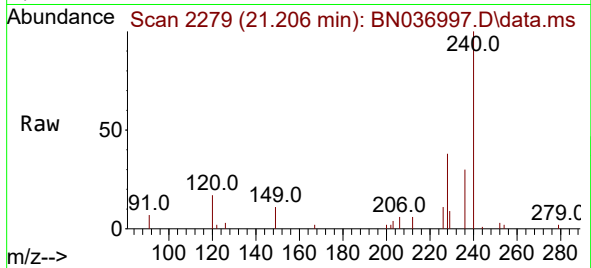




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.206 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN036997.D
Acq: 13 May 2025 15:58

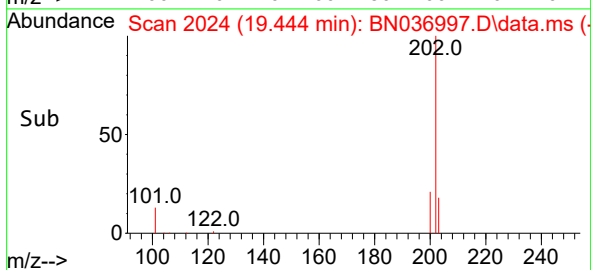
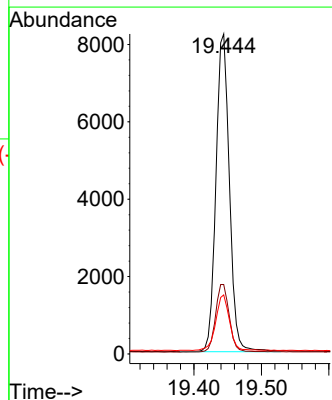
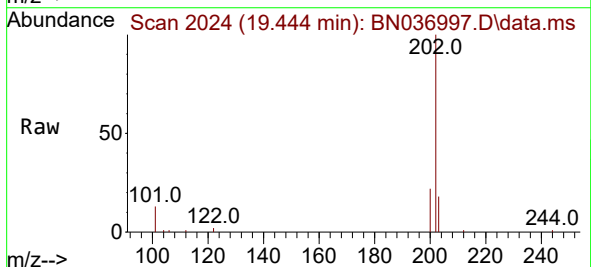
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

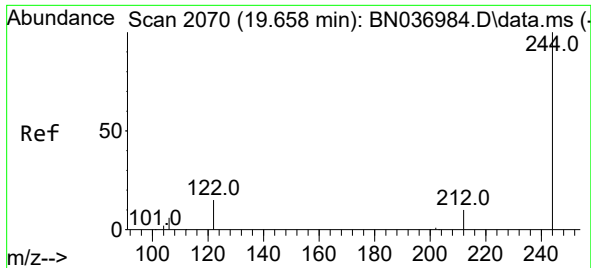
Tgt Ion:240 Resp: 6646
Ion Ratio Lower Upper
240 100
120 16.9 14.5 21.7
236 29.5 24.3 36.5



#30
Pyrene
Concen: 0.377 ng
RT: 19.444 min Scan# 2024
Delta R.T. -0.000 min
Lab File: BN036997.D
Acq: 13 May 2025 15:58

Tgt Ion:202 Resp: 11375
Ion Ratio Lower Upper
202 100
200 21.6 17.3 25.9
203 17.8 14.4 21.6

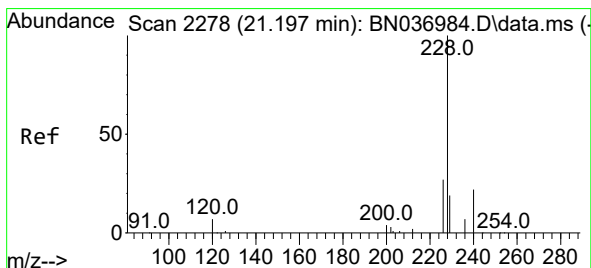
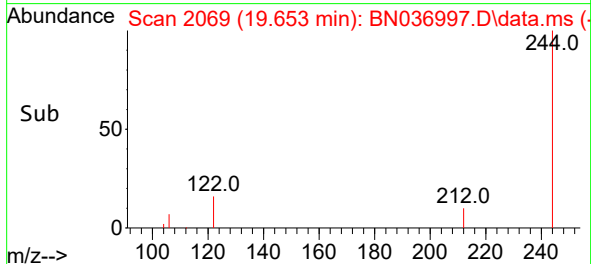
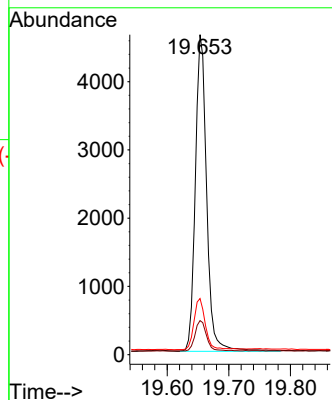
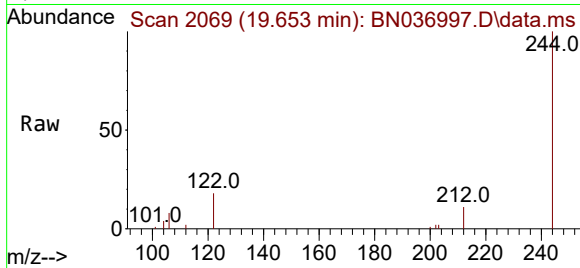




#31
 Terphenyl-d14
 Concen: 0.396 ng
 RT: 19.653 min Scan# 2070
 Delta R.T. -0.005 min
 Lab File: BN036997.D
 Acq: 13 May 2025 15:58

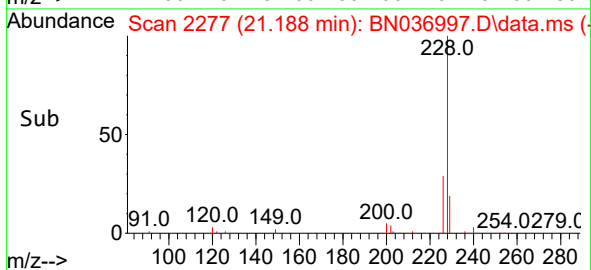
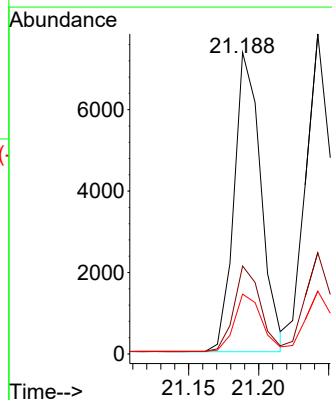
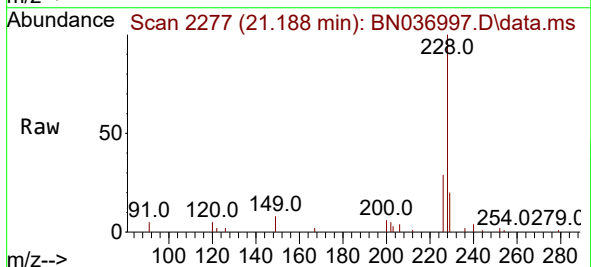
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

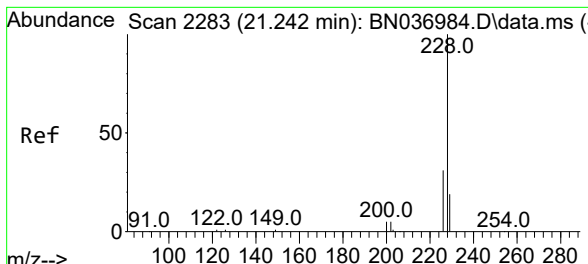
Tgt Ion:244 Resp: 5951
 Ion Ratio Lower Upper
 244 100
 212 10.7 9.5 14.3
 122 17.5 13.4 20.0



#32
 Benzo(a)anthracene
 Concen: 0.390 ng
 RT: 21.188 min Scan# 2277
 Delta R.T. -0.009 min
 Lab File: BN036997.D
 Acq: 13 May 2025 15:58

Tgt Ion:228 Resp: 9804
 Ion Ratio Lower Upper
 228 100
 226 29.2 22.4 33.6
 229 19.8 16.0 24.0





#33

Chrysene

Concen: 0.401 ng

RT: 21.242 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN036997.D

Acq: 13 May 2025 15:58

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

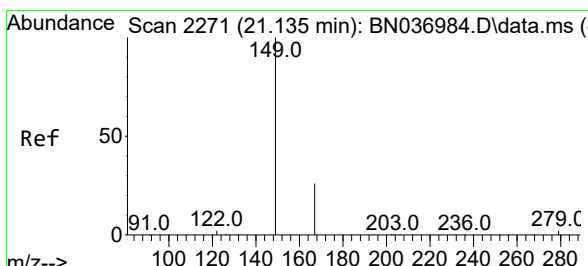
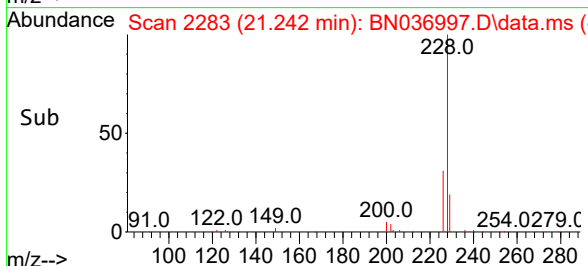
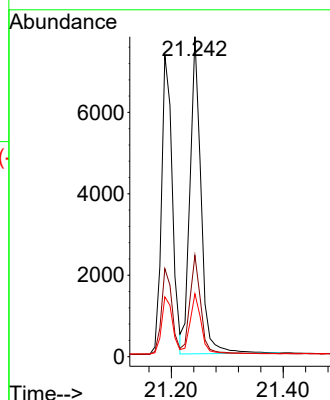
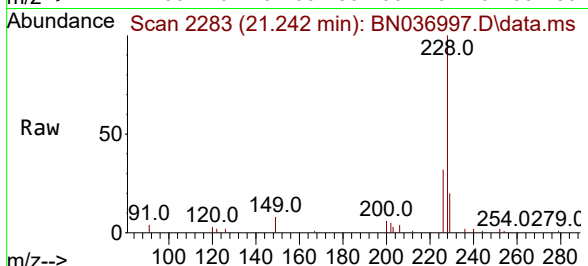
Tgt Ion:228 Resp: 10645

Ion Ratio Lower Upper

228 100

226 31.7 25.7 38.5

229 19.6 16.0 24.0



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.416 ng

RT: 21.135 min Scan# 2271

Delta R.T. -0.000 min

Lab File: BN036997.D

Acq: 13 May 2025 15:58

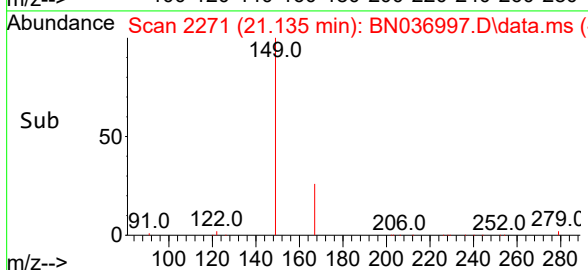
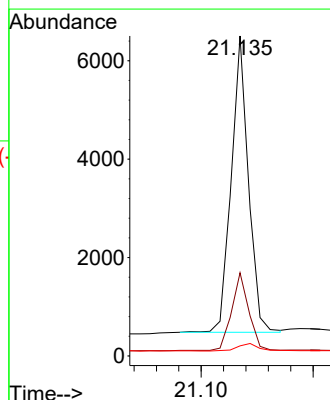
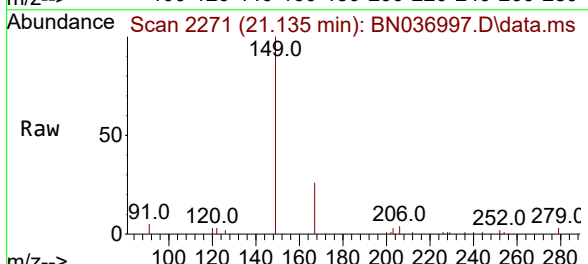
Tgt Ion:149 Resp: 6434

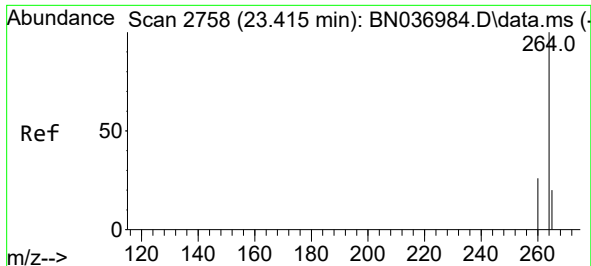
Ion Ratio Lower Upper

149 100

167 25.8 21.0 31.6

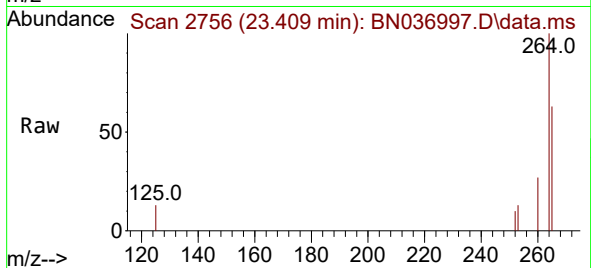
279 3.3 2.7 4.1



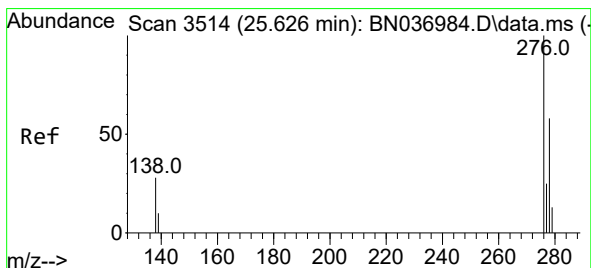
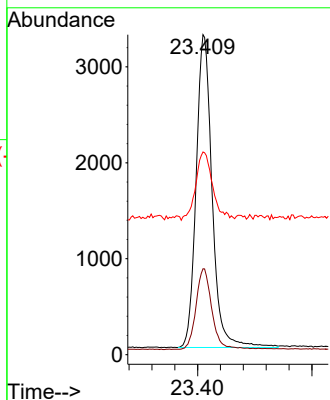
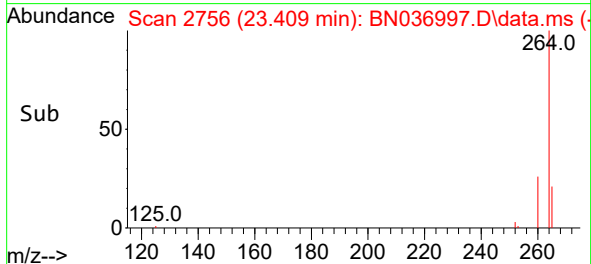


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.409 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN036997.D
Acq: 13 May 2025 15:58

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

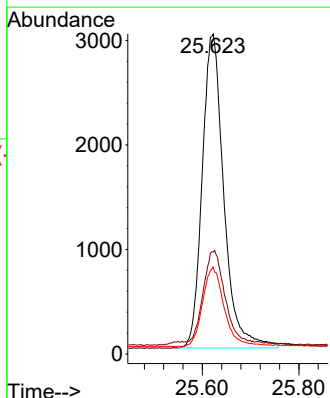
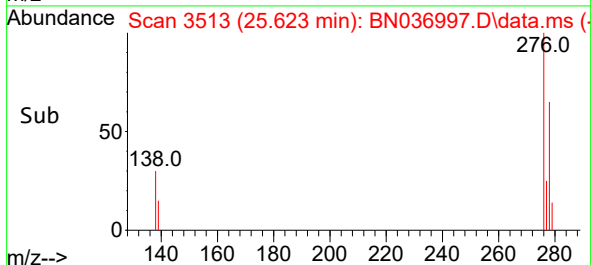
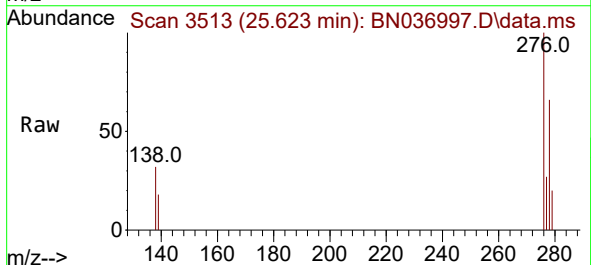


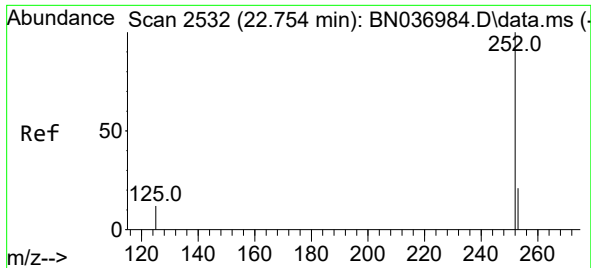
Tgt Ion:264 Resp: 6323
Ion Ratio Lower Upper
264 100
260 26.9 22.3 33.5
265 63.3 55.4 83.0



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.374 ng
RT: 25.623 min Scan# 3513
Delta R.T. -0.003 min
Lab File: BN036997.D
Acq: 13 May 2025 15:58

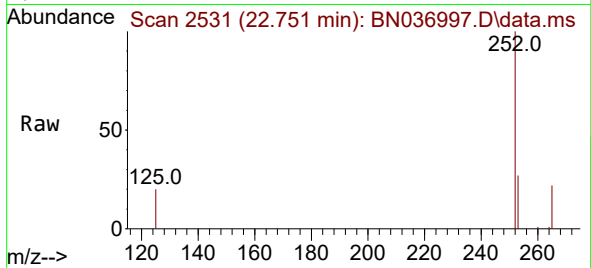
Tgt Ion:276 Resp: 9333
Ion Ratio Lower Upper
276 100
138 28.3 21.8 32.8
277 25.4 20.2 30.4



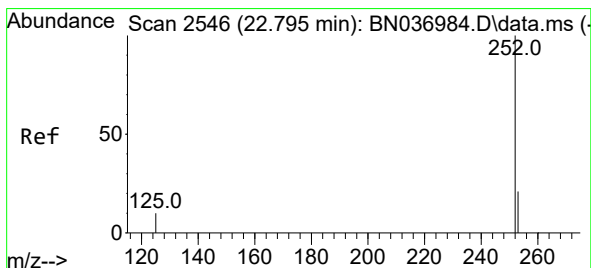
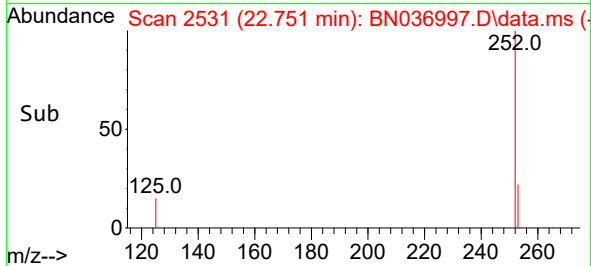
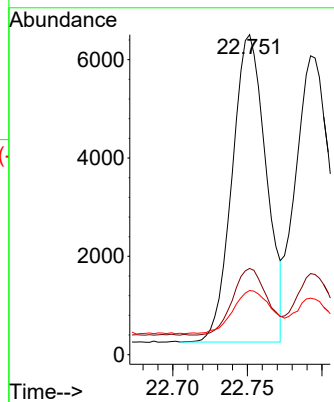


#37
Benzo(b)fluoranthene
Concen: 0.376 ng
RT: 22.751 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN036997.D
Acq: 13 May 2025 15:58

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

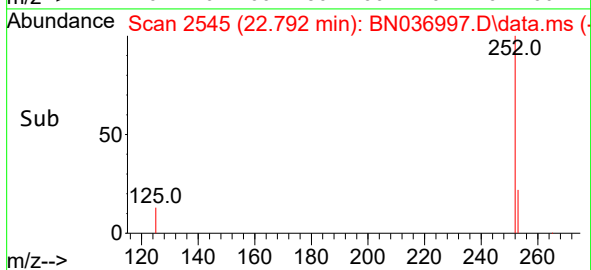
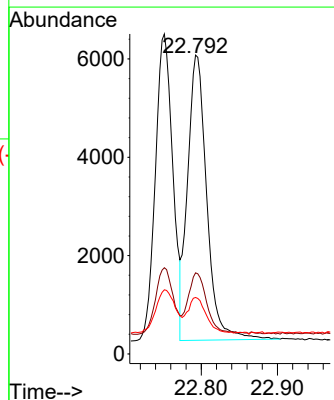
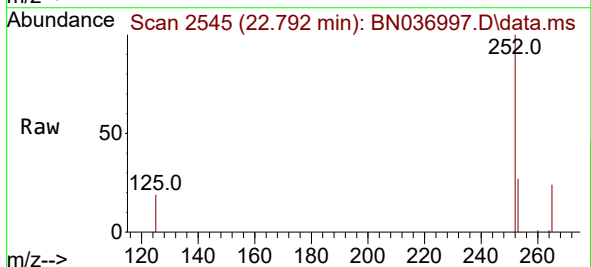


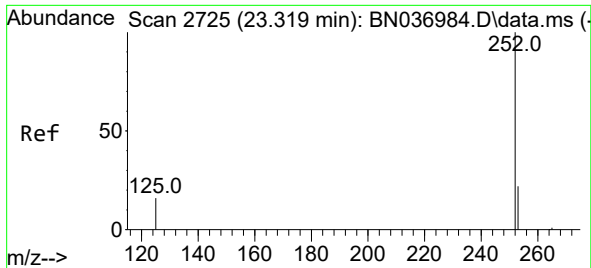
Tgt Ion:252 Resp: 9910
Ion Ratio Lower Upper
252 100
253 27.0 21.9 32.9
125 20.1 13.8 20.8



#38
Benzo(k)fluoranthene
Concen: 0.388 ng
RT: 22.792 min Scan# 2545
Delta R.T. -0.003 min
Lab File: BN036997.D
Acq: 13 May 2025 15:58

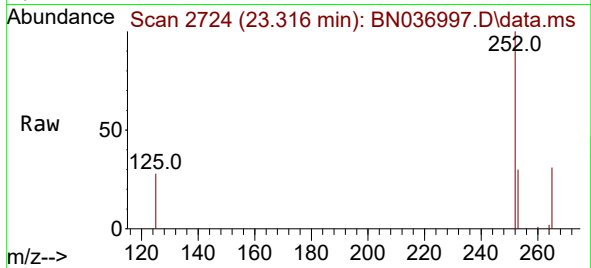
Tgt Ion:252 Resp: 10149
Ion Ratio Lower Upper
252 100
253 27.2 22.0 33.0
125 18.9 13.4 20.2



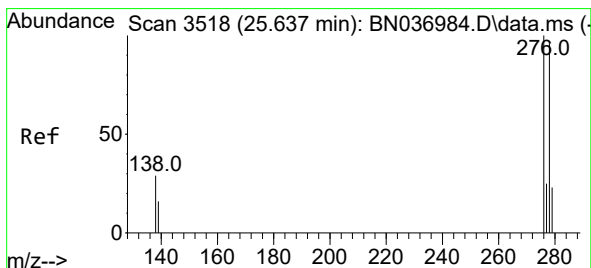
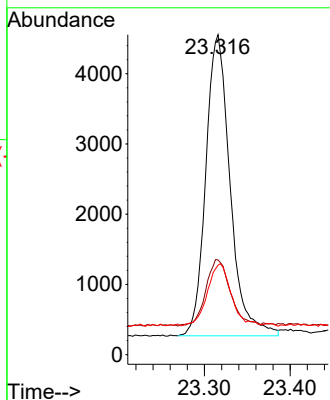
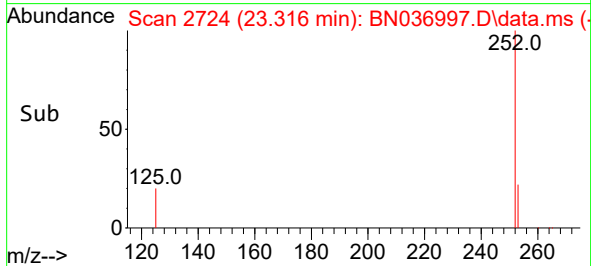


#39
Benzo(a)pyrene
Concen: 0.387 ng
RT: 23.316 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN036997.D
Acq: 13 May 2025 15:58

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

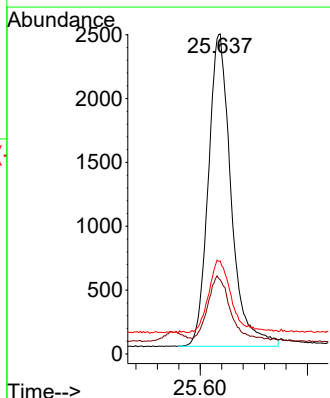
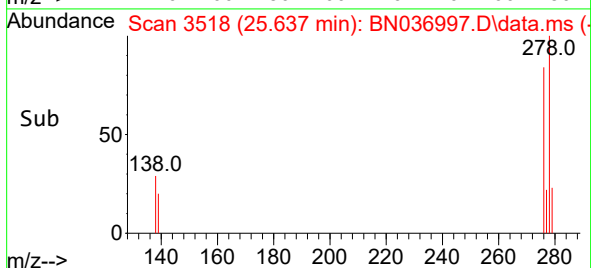
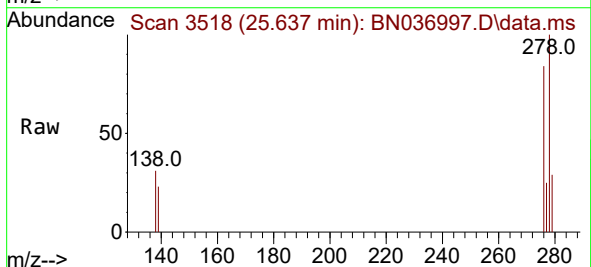


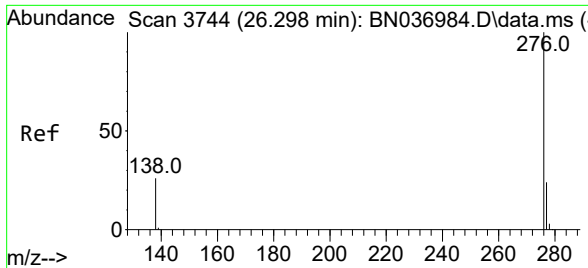
Tgt Ion:252 Resp: 8471
Ion Ratio Lower Upper
252 100
253 29.6 24.8 37.2
125 27.9 18.6 28.0



#40
Dibenzo(a,h)anthracene
Concen: 0.371 ng
RT: 25.637 min Scan# 3518
Delta R.T. -0.000 min
Lab File: BN036997.D
Acq: 13 May 2025 15:58

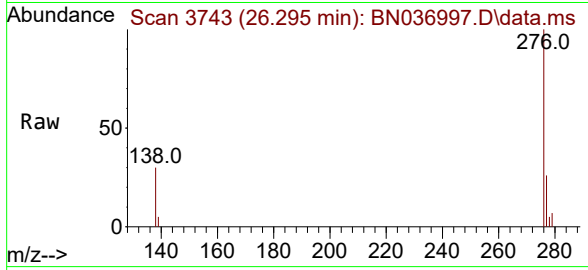
Tgt Ion:278 Resp: 7222
Ion Ratio Lower Upper
278 100
139 23.1 18.1 27.1
279 29.1 25.3 37.9





#41
 Benzo(g,h,i)perylene
 Concen: 0.363 ng
 RT: 26.295 min Scan# 31
 Delta R.T. -0.003 min
 Lab File: BN036997.D
 Acq: 13 May 2025 15:58

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC



Tgt Ion:	276	Resp:	7836
Ion	Ratio	Lower	Upper
276	100		
277	26.0	21.2	31.8
138	29.7	22.6	33.8

