

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062125\
 Data File : BN037356.D
 Acq On : 20 Jun 2025 18:39
 Operator : RC/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Quant Time: Jun 20 23:27:16 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN062125.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 20 23:25:11 2025
 Response via : Initial Calibration

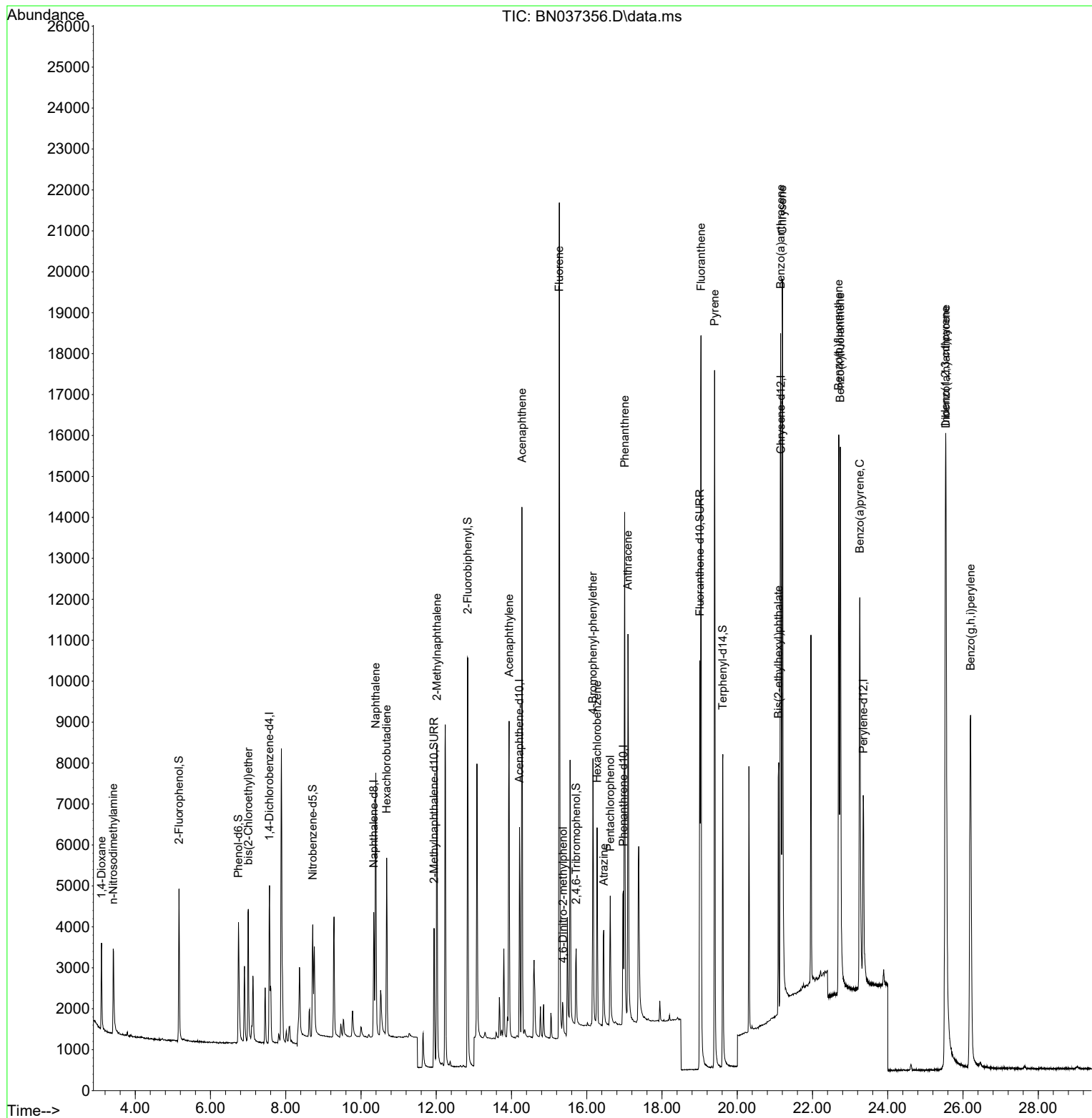
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.568	152	2011	0.400	ng	0.00
7) Naphthalene-d8	10.340	136	4268	0.400	ng	# 0.00
13) Acenaphthene-d10	14.213	164	2836	0.400	ng	0.00
19) Phenanthrene-d10	16.971	188	5716	0.400	ng	# 0.00
29) Chrysene-d12	21.162	240	5944	0.400	ng	0.00
35) Perylene-d12	23.351	264	6423	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.163	112	3141	0.854	ng	0.00
5) Phenol-d6	6.744	99	3157	0.868	ng	0.00
8) Nitrobenzene-d5	8.717	82	2717	0.767	ng	0.00
11) 2-Methylnaphthalene-d10	11.940	152	5209	0.754	ng	0.00
14) 2,4,6-Tribromophenol	15.718	330	1310	0.646	ng	0.00
15) 2-Fluorobiphenyl	12.838	172	9720	0.781	ng	0.00
27) Fluoranthene-d10	19.003	212	13334	0.749	ng	0.00
31) Terphenyl-d14	19.616	244	9859	0.726	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.104	88	1657	0.933	ng	93
3) n-Nitrosodimethylamine	3.415	42	1478	0.715	ng	# 74
6) bis(2-Chloroethyl)ether	7.004	93	2967	0.932	ng	96
9) Naphthalene	10.394	128	8659	0.783	ng	# 87
10) Hexachlorobutadiene	10.682	225	3472	0.642	ng	# 99
12) 2-Methylnaphthalene	12.016	142	6007	0.772	ng	93
16) Acenaphthylene	13.935	152	9047	0.760	ng	99
17) Acenaphthene	14.277	154	5960	0.755	ng	100
18) Fluorene	15.272	166	8453	0.756	ng	100
20) 4,6-Dinitro-2-methylph...	15.368	198	1108	0.641	ng	# 55
21) 4-Bromophenyl-phenylether	16.165	248	3252	0.697	ng	# 89
22) Hexachlorobenzene	16.276	284	3471	0.713	ng	98
23) Atrazine	16.450	200	2516	0.689	ng	# 82
24) Pentachlorophenol	16.624	266	1797	0.673	ng	96
25) Phenanthrene	17.009	178	13016	0.806	ng	99
26) Anthracene	17.096	178	12050	0.799	ng	99
28) Fluoranthene	19.035	202	17056	0.772	ng	# 99
30) Pyrene	19.398	202	17163	0.754	ng	100
32) Benzo(a)anthracene	21.153	228	15193	0.792	ng	97
33) Chrysene	21.198	228	17610	0.724	ng	98
34) Bis(2-ethylhexyl)phtha...	21.099	149	5787	0.736	ng	# 97
36) Indeno(1,2,3-cd)pyrene	25.535	276	22625	0.831	ng	# 91
37) Benzo(b)fluoranthene	22.696	252	17878	0.785	ng	# 87
38) Benzo(k)fluoranthene	22.740	252	18833	0.761	ng	# 86
39) Benzo(a)pyrene	23.257	252	16022	0.769	ng	# 84
40) Dibenzo(a,h)anthracene	25.547	278	17405	0.803	ng	# 77
41) Benzo(g,h,i)perylene	26.202	276	20041	0.801	ng	94

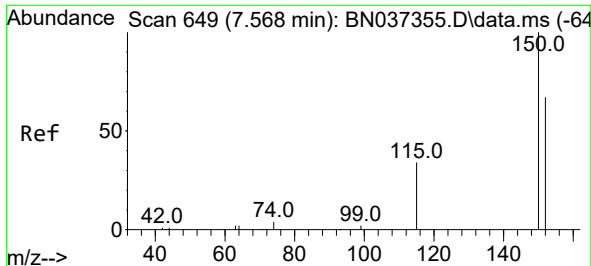
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Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062125\
Data File : BN037356.D
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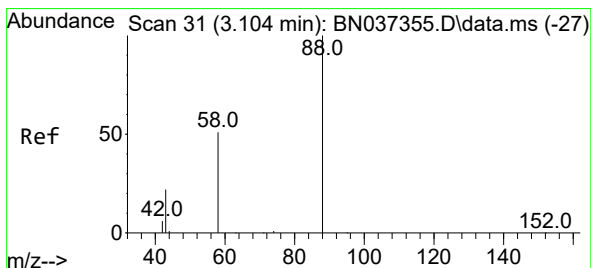
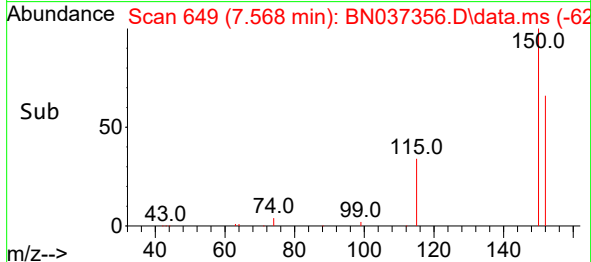
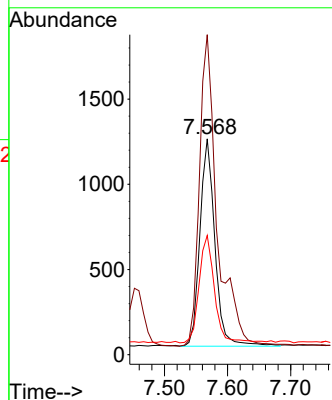
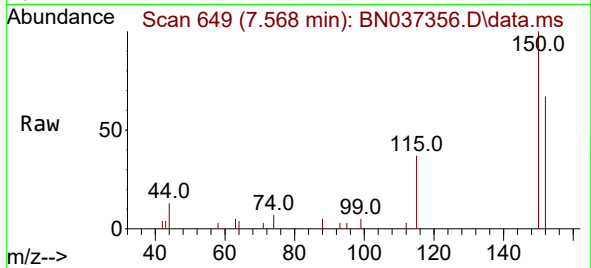




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.568 min Scan# 649
 Delta R.T. -0.000 min
 Lab File: BN037356.D
 Acq: 20 Jun 2025 18:39

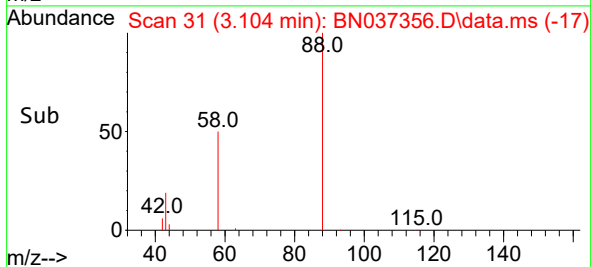
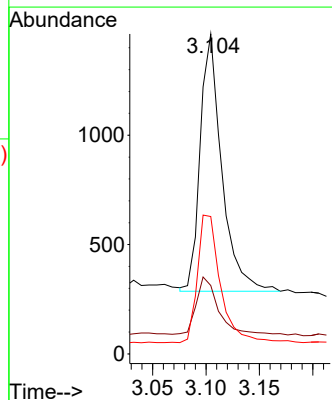
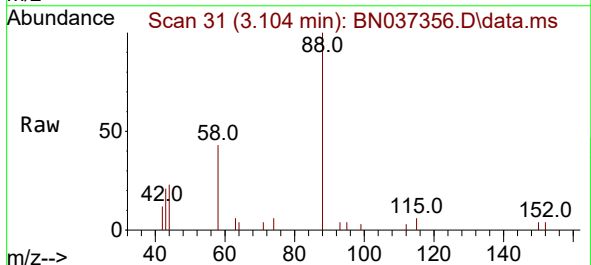
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

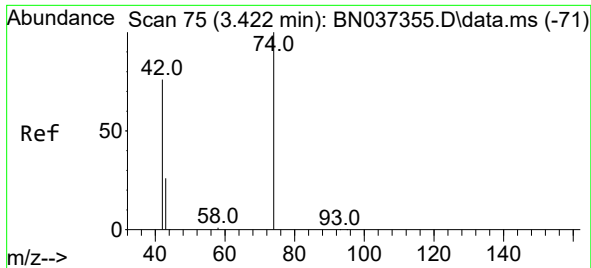
Tgt Ion:152 Resp: 2011
 Ion Ratio Lower Upper
 152 100
 150 148.2 112.7 169.1
 115 55.2 45.9 68.9



#2
 1,4-Dioxane
 Concen: 0.933 ng
 RT: 3.104 min Scan# 31
 Delta R.T. -0.000 min
 Lab File: BN037356.D
 Acq: 20 Jun 2025 18:39

Tgt Ion: 88 Resp: 1657
 Ion Ratio Lower Upper
 88 100
 43 23.4 21.0 31.6
 58 52.7 38.0 57.0

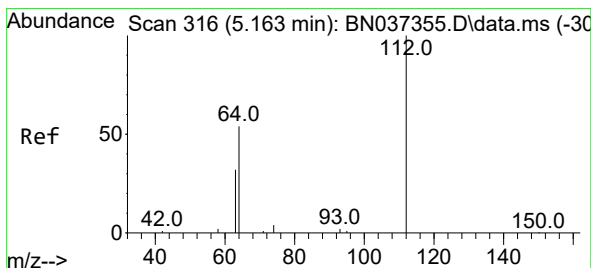
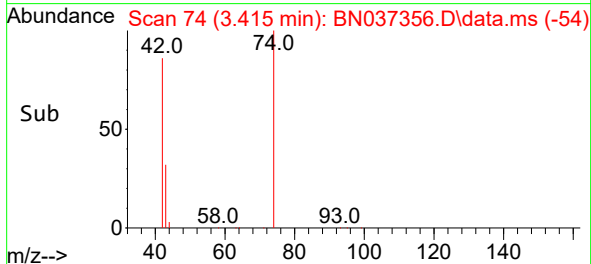
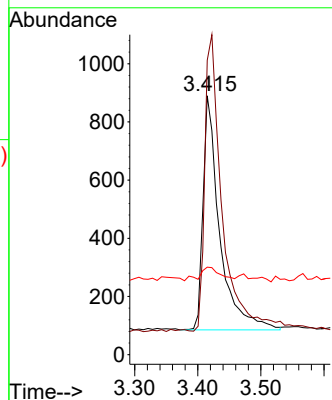
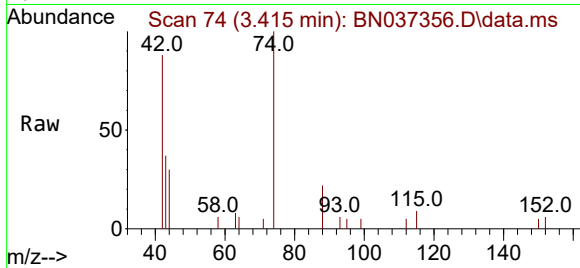




#3
n-Nitrosodimethylamine
Concen: 0.715 ng
RT: 3.415 min Scan# 74
Delta R.T. -0.007 min
Lab File: BN037356.D
Acq: 20 Jun 2025 18:39

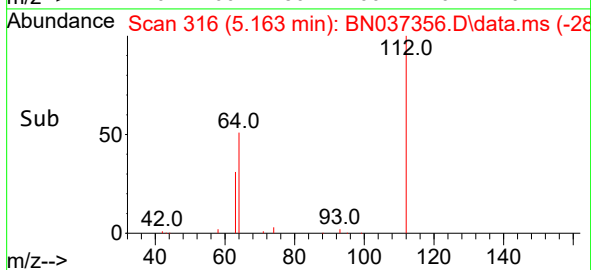
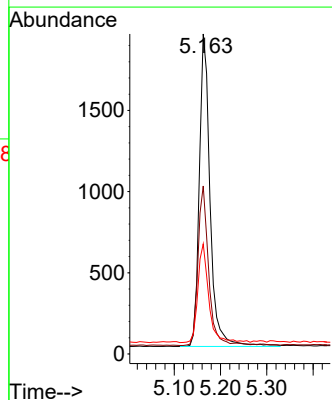
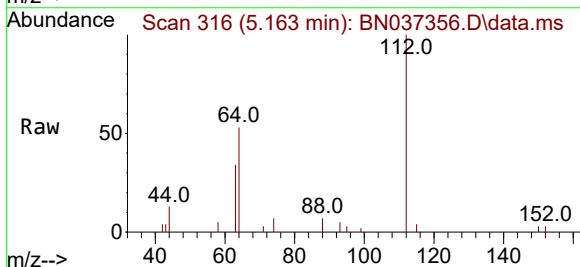
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

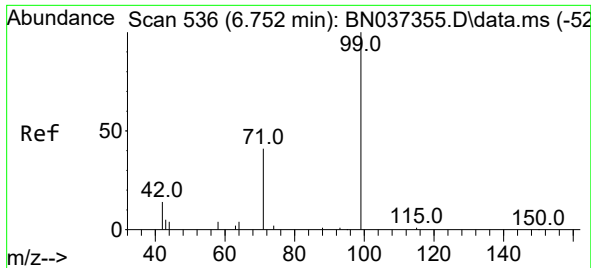
Tgt Ion: 42 Resp: 1478
Ion Ratio Lower Upper
42 100
74 133.4 84.3 126.5#
44 7.1 5.0 7.4



#4
2-Fluorophenol
Concen: 0.854 ng
RT: 5.163 min Scan# 316
Delta R.T. -0.000 min
Lab File: BN037356.D
Acq: 20 Jun 2025 18:39

Tgt Ion: 112 Resp: 3141
Ion Ratio Lower Upper
112 100
64 50.2 38.7 58.1
63 31.9 26.4 39.6

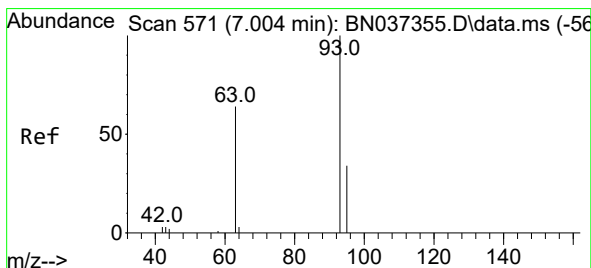
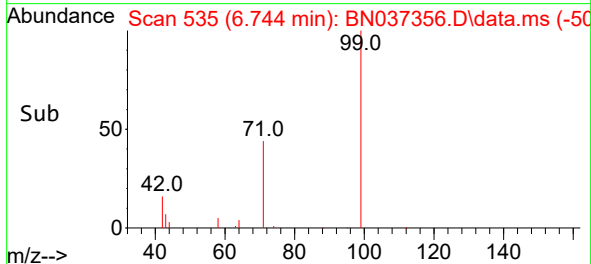
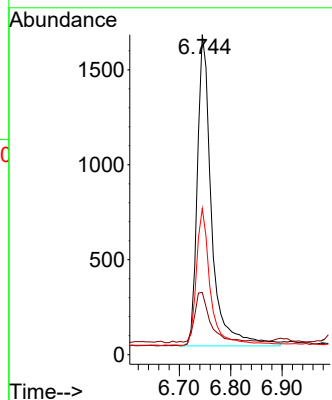
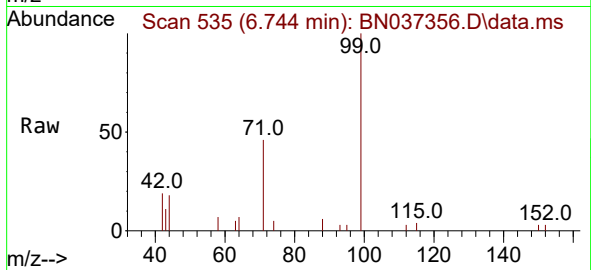




#5
Phenol-d6
Concen: 0.868 ng
RT: 6.744 min Scan# 511
Delta R.T. -0.007 min
Lab File: BN037356.D
Acq: 20 Jun 2025 18:39

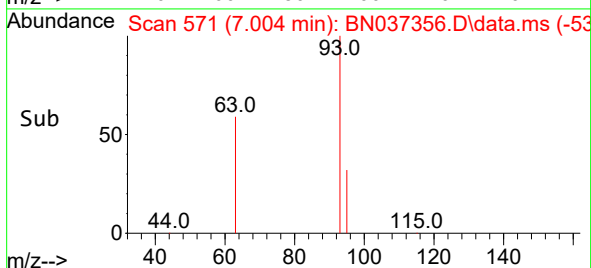
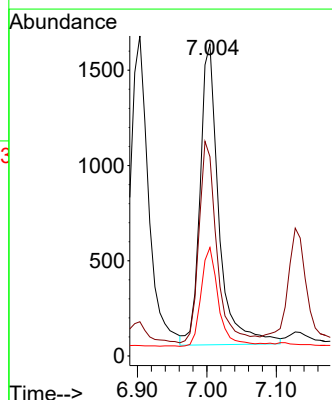
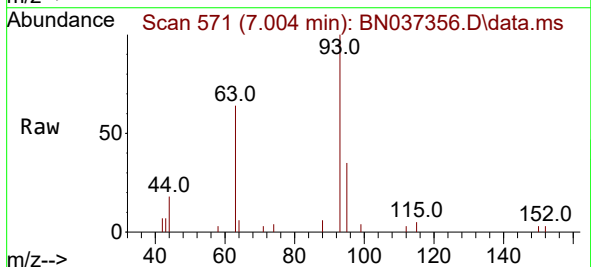
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BNA_N
ClientSampleId :
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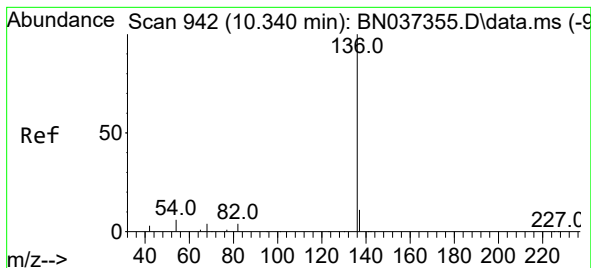
Tgt Ion: 99 Resp: 3157
Ion Ratio Lower Upper
99 100
42 17.5 19.8 29.8#
71 43.4 42.6 64.0



#6
bis(2-Chloroethyl)ether
Concen: 0.932 ng
RT: 7.004 min Scan# 571
Delta R.T. -0.000 min
Lab File: BN037356.D
Acq: 20 Jun 2025 18:39

Tgt Ion: 93 Resp: 2967
Ion Ratio Lower Upper
93 100
63 64.0 53.2 79.8
95 30.4 27.3 40.9





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.340 min Scan# 94

Delta R.T. -0.000 min

Lab File: BN037356.D

Acq: 20 Jun 2025 18:39

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

Tgt Ion:136 Resp: 4268

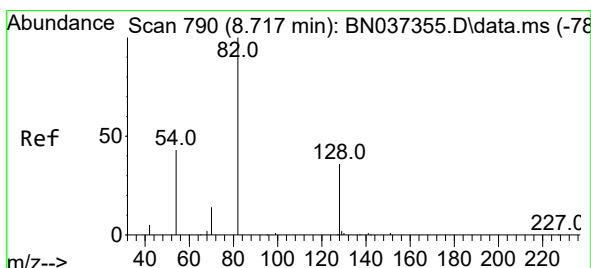
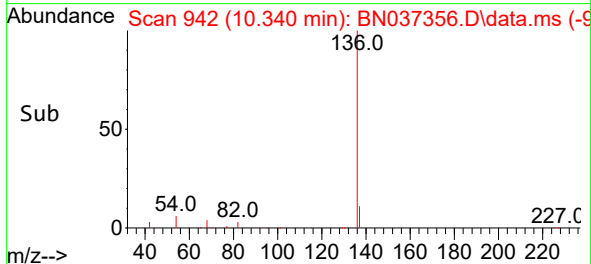
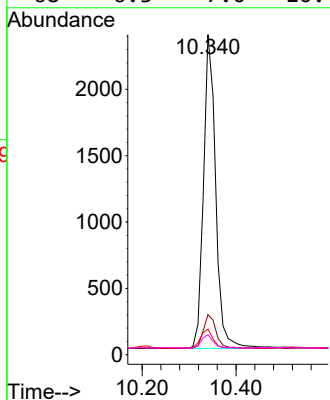
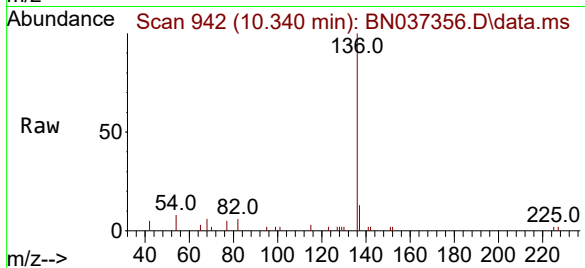
Ion Ratio Lower Upper

136 100

137 12.5 12.2 18.2

54 8.0 8.8 13.2#

68 6.3 7.0 10.4#



#8

Nitrobenzene-d5

Concen: 0.767 ng

RT: 8.717 min Scan# 790

Delta R.T. -0.000 min

Lab File: BN037356.D

Acq: 20 Jun 2025 18:39

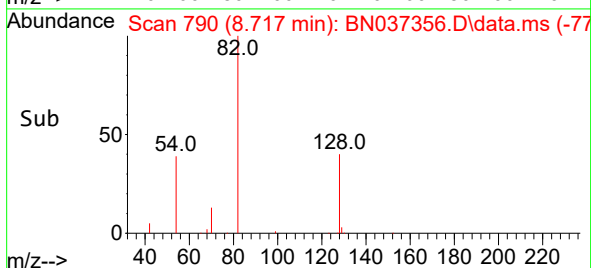
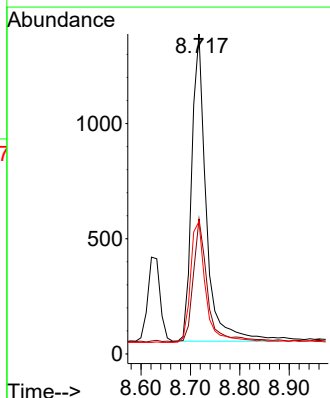
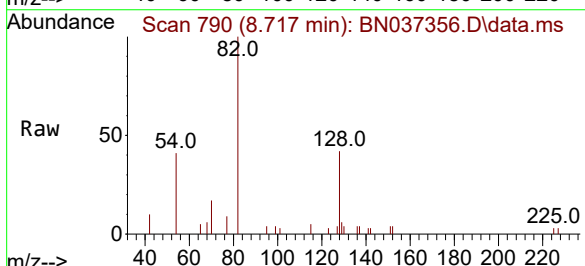
Tgt Ion: 82 Resp: 2717

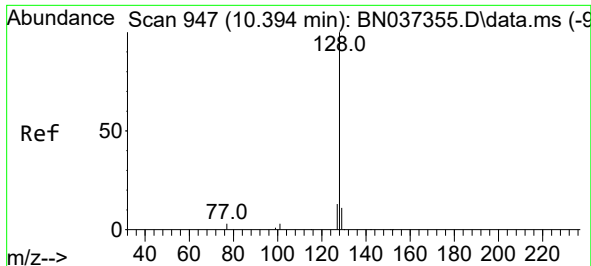
Ion Ratio Lower Upper

82 100

128 42.2 42.5 63.7#

54 41.4 43.2 64.8#

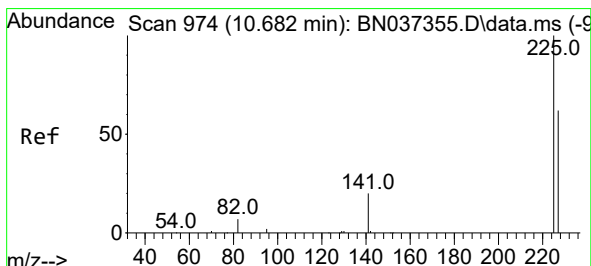
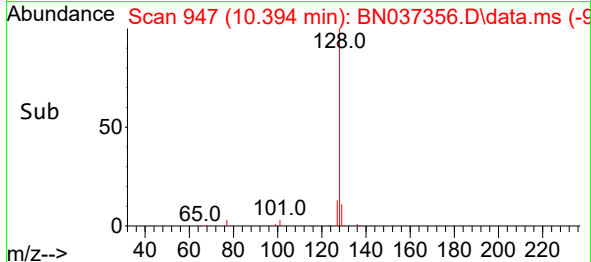
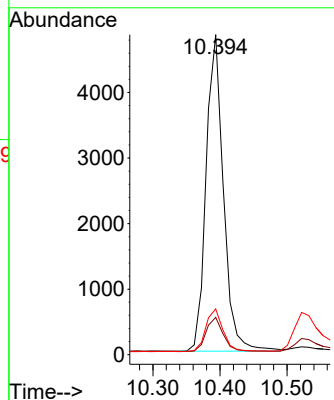
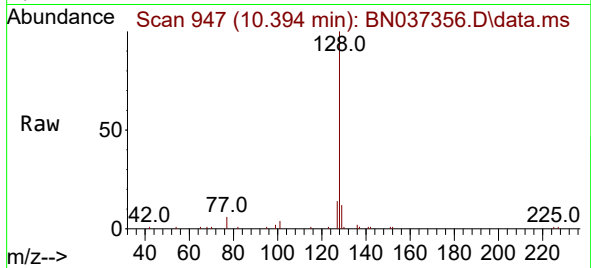




#9
Naphthalene
Concen: 0.783 ng
RT: 10.394 min Scan# 947
Delta R.T. -0.000 min
Lab File: BN037356.D
Acq: 20 Jun 2025 18:39

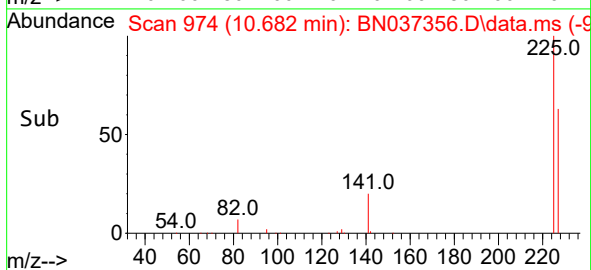
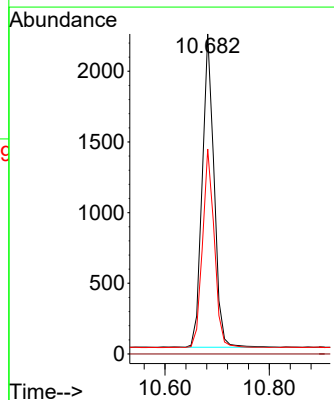
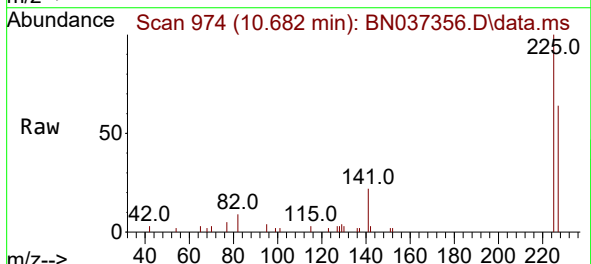
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

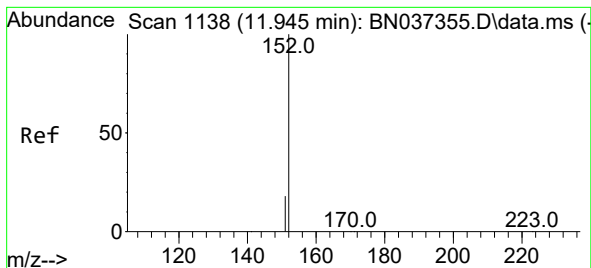
Tgt Ion:128 Resp: 8659
Ion Ratio Lower Upper
128 100
129 11.7 14.0 21.0#
127 14.3 15.8 23.8#



#10
Hexachlorobutadiene
Concen: 0.642 ng
RT: 10.682 min Scan# 974
Delta R.T. -0.000 min
Lab File: BN037356.D
Acq: 20 Jun 2025 18:39

Tgt Ion:225 Resp: 3472
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.6 50.3 75.5

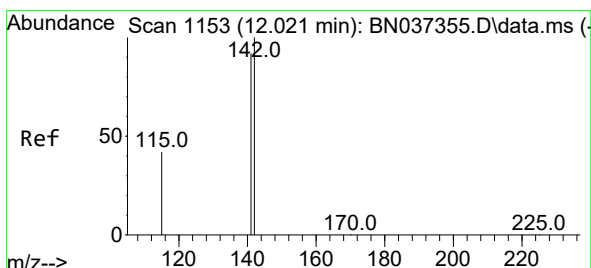
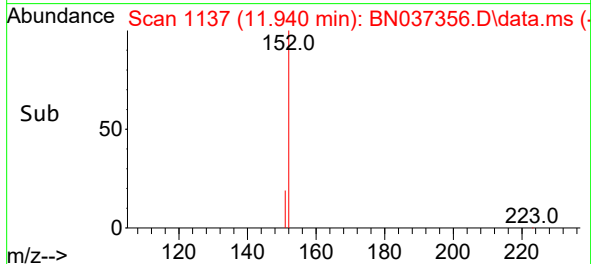
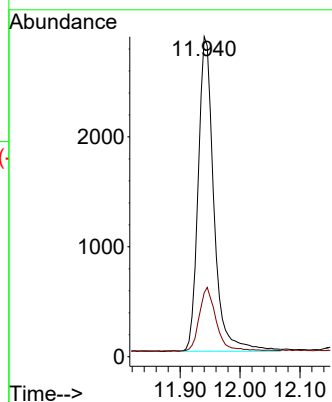
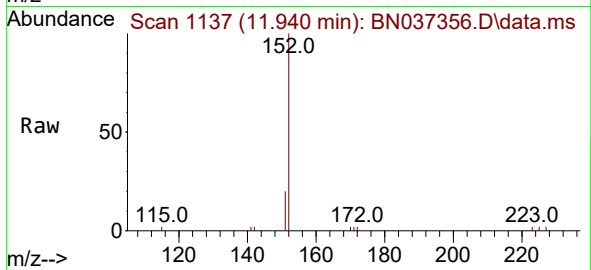




#11
2-Methylnaphthalene-d10
Concen: 0.754 ng
RT: 11.940 min Scan# 1138
Delta R.T. -0.005 min
Lab File: BN037356.D
Acq: 20 Jun 2025 18:39

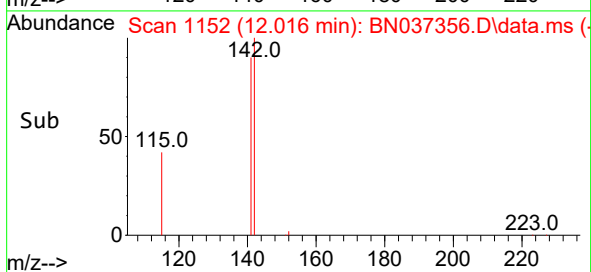
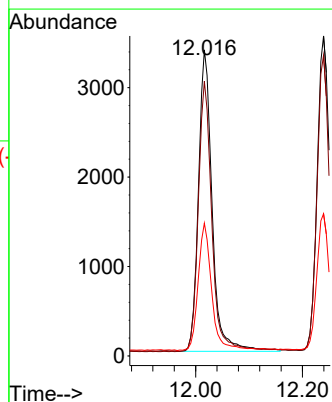
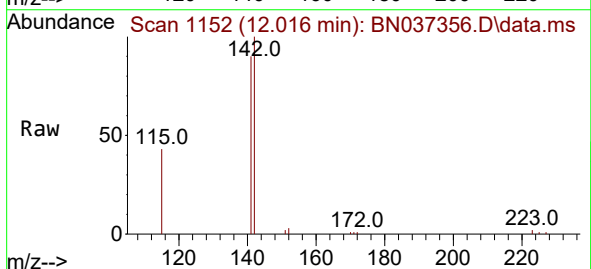
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ClientSampleId :
SSTDICC0.8

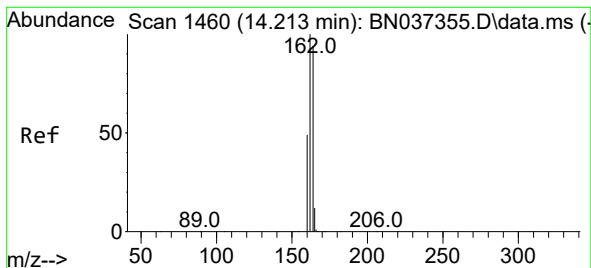
Tgt Ion:152 Resp: 5209
Ion Ratio Lower Upper
152 100
151 21.4 17.4 26.0



#12
2-Methylnaphthalene
Concen: 0.772 ng
RT: 12.016 min Scan# 1152
Delta R.T. -0.005 min
Lab File: BN037356.D
Acq: 20 Jun 2025 18:39

Tgt Ion:142 Resp: 6007
Ion Ratio Lower Upper
142 100
141 89.7 70.2 105.2
115 43.4 43.0 64.4





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.213 min Scan# 1460

Delta R.T. -0.000 min

Lab File: BN037356.D

Acq: 20 Jun 2025 18:39

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

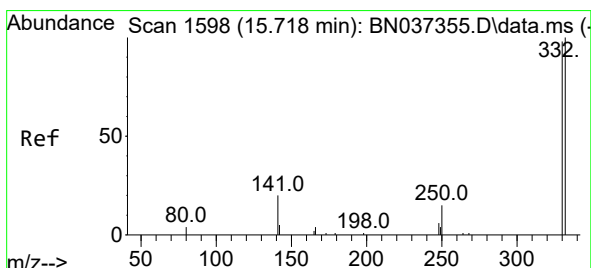
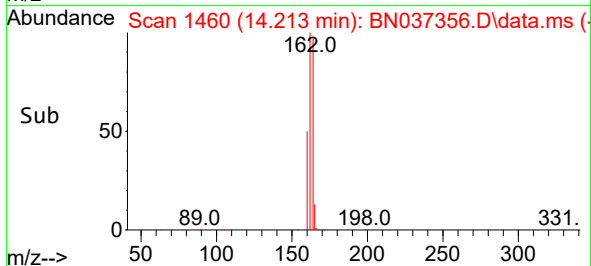
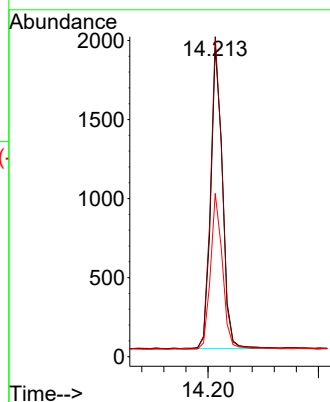
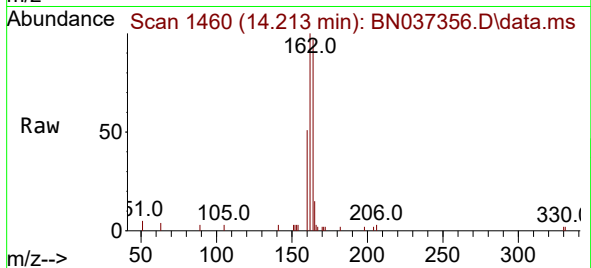
Tgt Ion:164 Resp: 2836

Ion Ratio Lower Upper

164 100

162 103.4 81.5 122.3

160 52.7 43.0 64.4



#14

2,4,6-Tribromophenol

Concen: 0.646 ng

RT: 15.718 min Scan# 1598

Delta R.T. -0.000 min

Lab File: BN037356.D

Acq: 20 Jun 2025 18:39

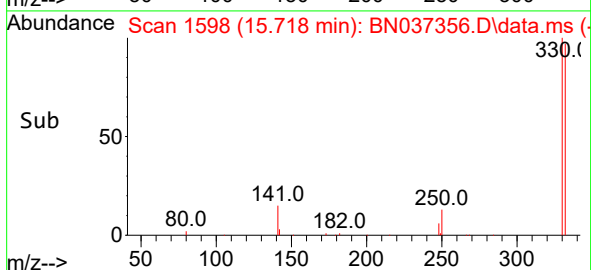
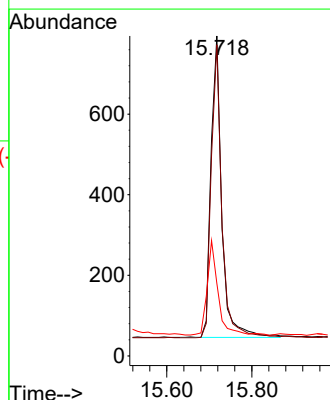
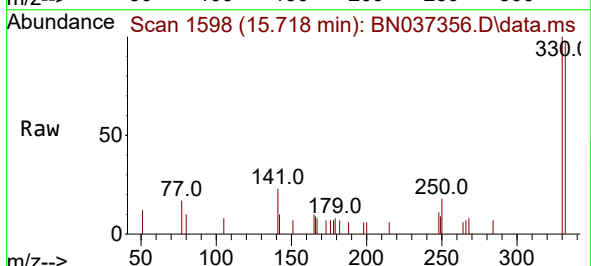
Tgt Ion:330 Resp: 1310

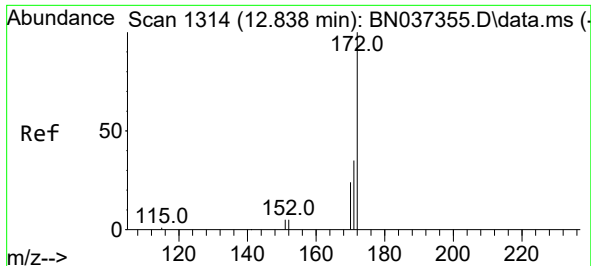
Ion Ratio Lower Upper

330 100

332 96.3 78.4 117.6

141 32.2 24.4 36.6

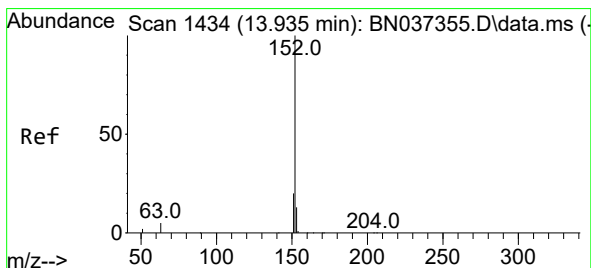
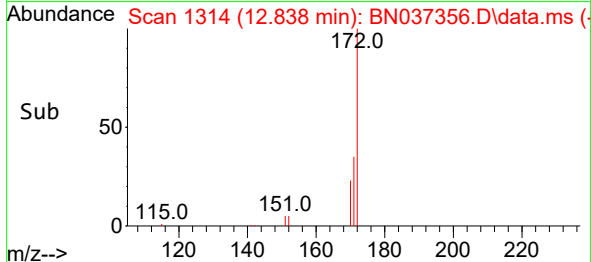
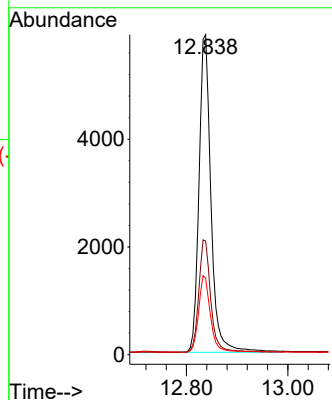
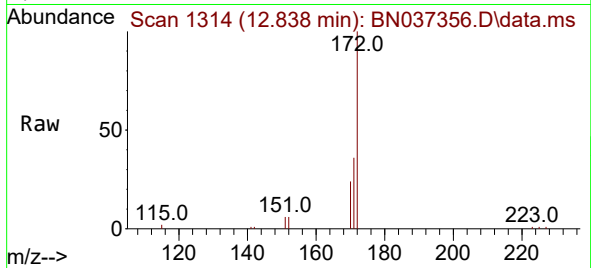




#15
2-Fluorobiphenyl
Concen: 0.781 ng
RT: 12.838 min Scan# 1314
Delta R.T. -0.000 min
Lab File: BN037356.D
Acq: 20 Jun 2025 18:39

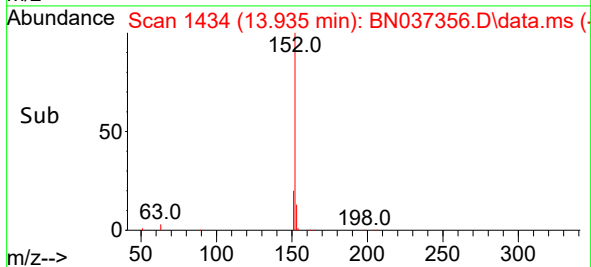
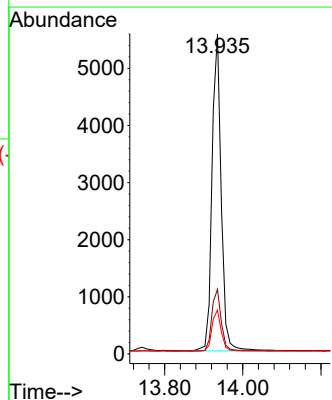
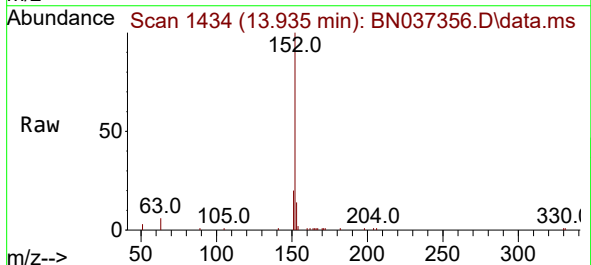
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

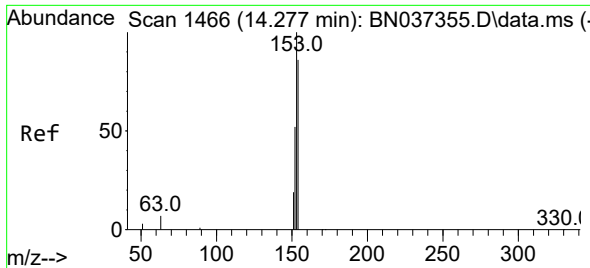
Tgt Ion:172 Resp: 9720
Ion Ratio Lower Upper
172 100
171 35.5 30.8 46.2
170 23.9 21.9 32.9



#16
Acenaphthylene
Concen: 0.760 ng
RT: 13.935 min Scan# 1434
Delta R.T. 0.000 min
Lab File: BN037356.D
Acq: 20 Jun 2025 18:39

Tgt Ion:152 Resp: 9047
Ion Ratio Lower Upper
152 100
151 20.1 16.6 24.8
153 13.4 10.2 15.2

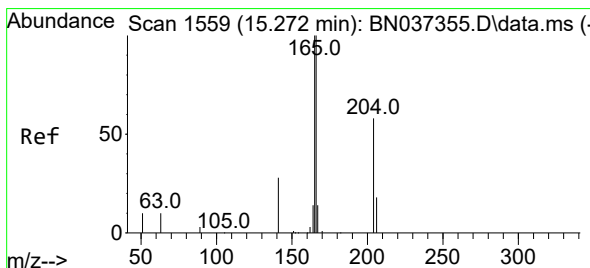
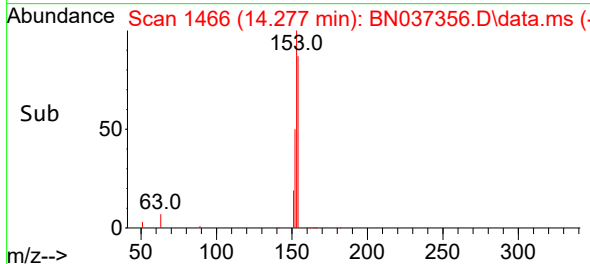
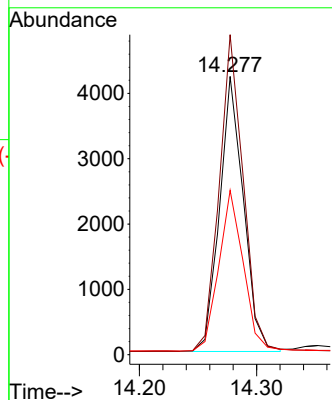
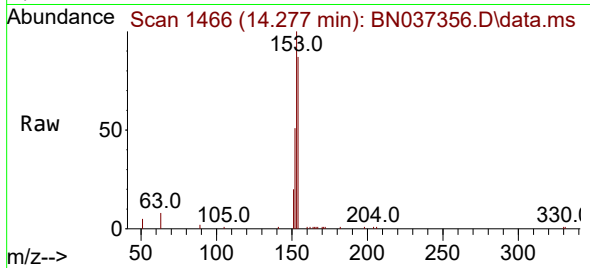




#17
Acenaphthene
Concen: 0.755 ng
RT: 14.277 min Scan# 1466
Delta R.T. -0.000 min
Lab File: BN037356.D
Acq: 20 Jun 2025 18:39

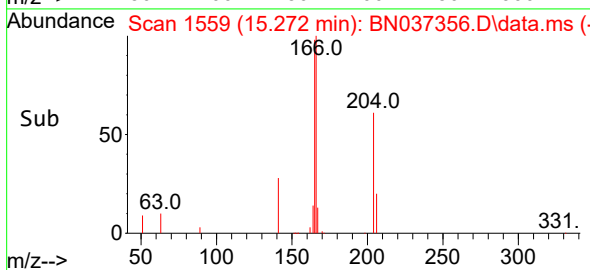
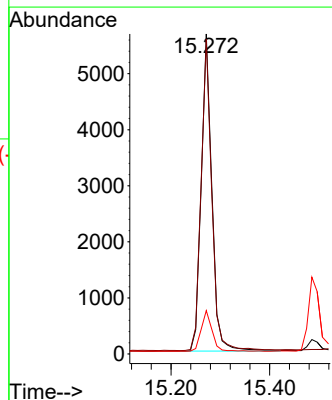
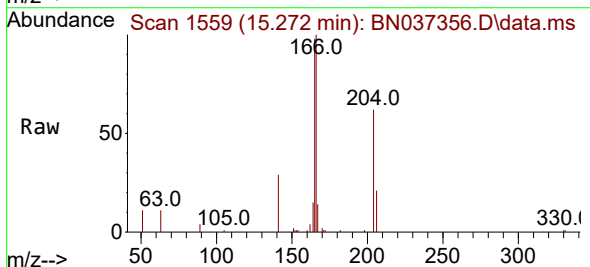
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

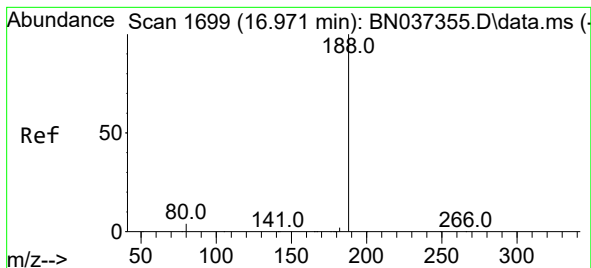
Tgt Ion:154 Resp: 5960
Ion Ratio Lower Upper
154 100
153 116.3 93.1 139.7
152 60.6 48.6 73.0



#18
Fluorene
Concen: 0.756 ng
RT: 15.272 min Scan# 1559
Delta R.T. 0.000 min
Lab File: BN037356.D
Acq: 20 Jun 2025 18:39

Tgt Ion:166 Resp: 8453
Ion Ratio Lower Upper
166 100
165 99.0 79.5 119.3
167 13.3 10.7 16.1





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.971 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN037356.D

Acq: 20 Jun 2025 18:39

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

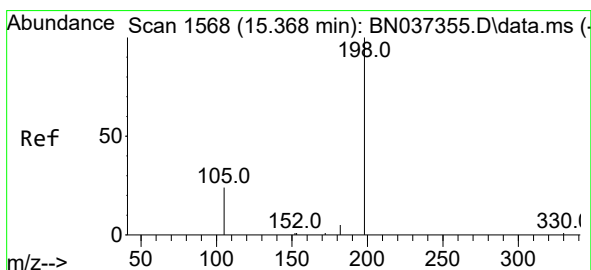
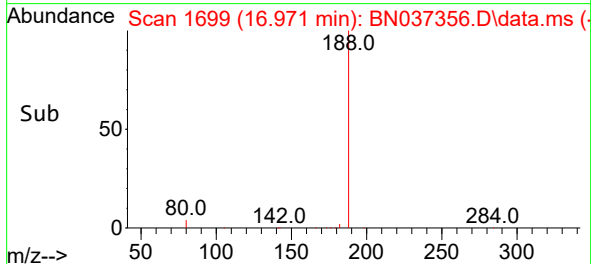
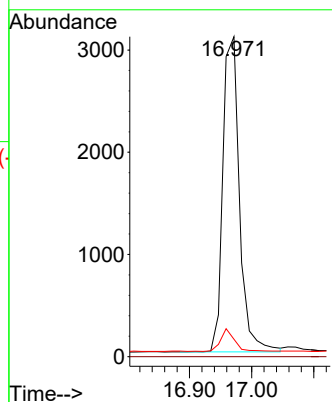
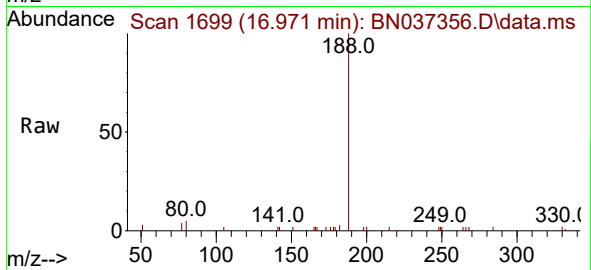
Tgt Ion:188 Resp: 5716

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 5.5 6.2 9.2#



#20

4,6-Dinitro-2-methylphenol

Concen: 0.641 ng

RT: 15.368 min Scan# 1568

Delta R.T. 0.000 min

Lab File: BN037356.D

Acq: 20 Jun 2025 18:39

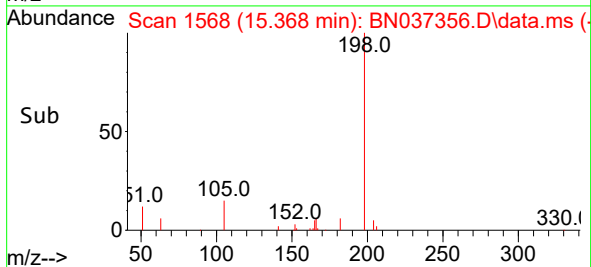
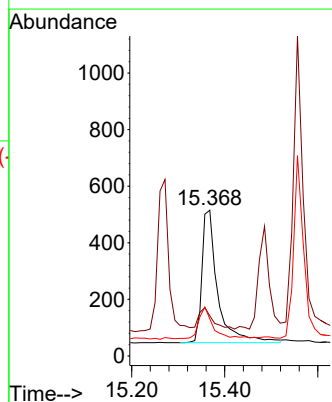
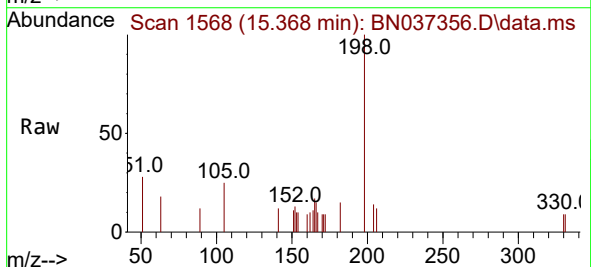
Tgt Ion:198 Resp: 1108

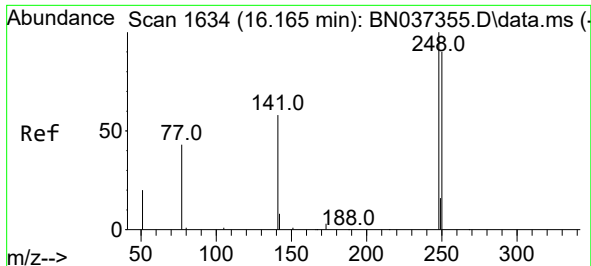
Ion Ratio Lower Upper

198 100

51 27.6 51.4 77.0#

105 25.4 45.5 68.3#

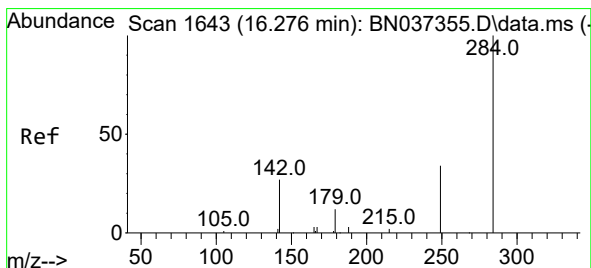
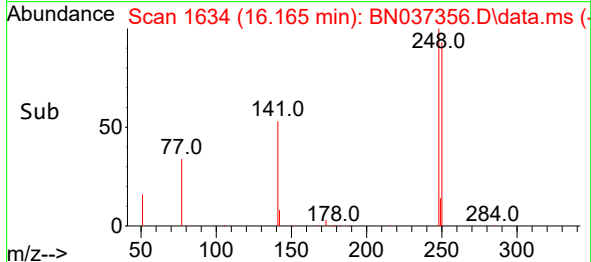
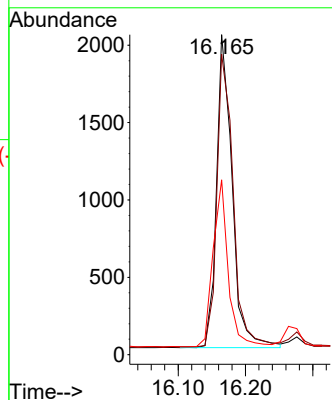
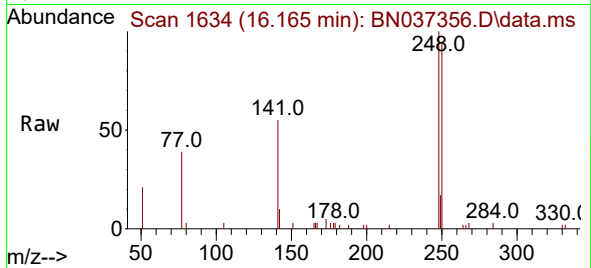




#21
4-Bromophenyl-phenylether
Concen: 0.697 ng
RT: 16.165 min Scan# 1634
Delta R.T. 0.000 min
Lab File: BN037356.D
Acq: 20 Jun 2025 18:39

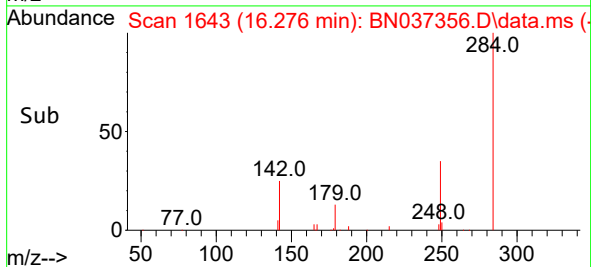
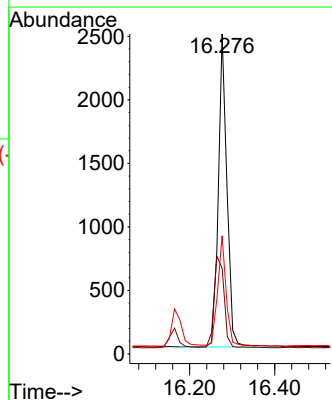
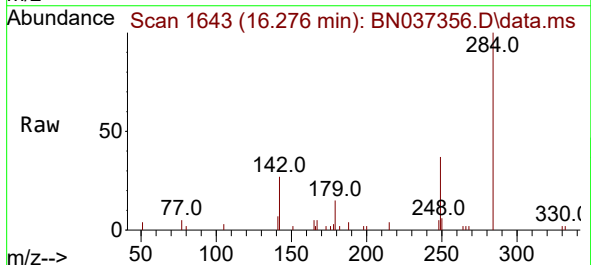
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

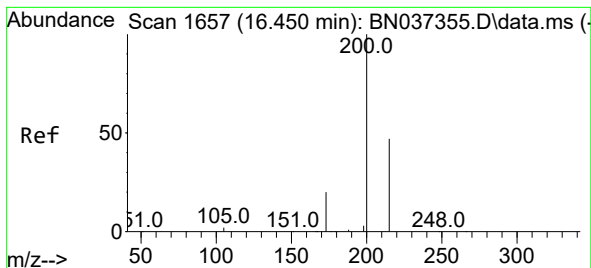
Tgt Ion:248 Resp: 3252
Ion Ratio Lower Upper
248 100
250 93.9 80.4 120.6
141 54.6 33.3 49.9#



#22
Hexachlorobenzene
Concen: 0.713 ng
RT: 16.276 min Scan# 1643
Delta R.T. -0.000 min
Lab File: BN037356.D
Acq: 20 Jun 2025 18:39

Tgt Ion:284 Resp: 3471
Ion Ratio Lower Upper
284 100
142 33.9 27.0 40.6
249 34.1 28.8 43.2





#23

Atrazine

Concen: 0.689 ng

RT: 16.450 min Scan# 1657

Delta R.T. 0.000 min

Lab File: BN037356.D

Acq: 20 Jun 2025 18:39

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

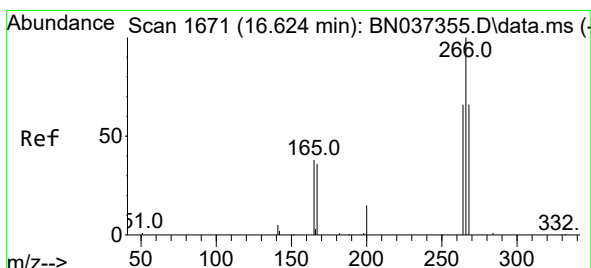
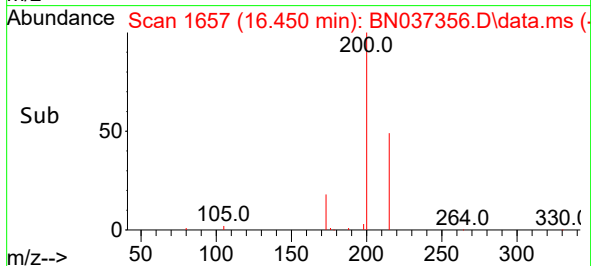
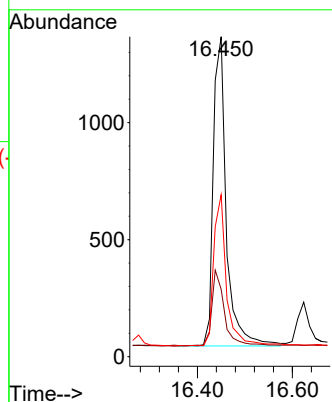
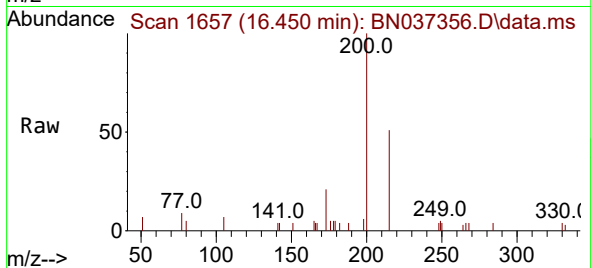
Tgt Ion:200 Resp: 2516

Ion Ratio Lower Upper

200 100

173 21.1 29.2 43.8#

215 50.6 48.8 73.2



#24

Pentachlorophenol

Concen: 0.673 ng

RT: 16.624 min Scan# 1671

Delta R.T. -0.000 min

Lab File: BN037356.D

Acq: 20 Jun 2025 18:39

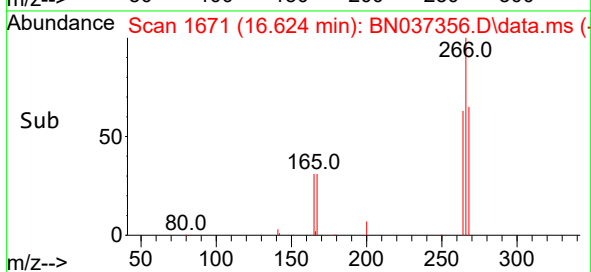
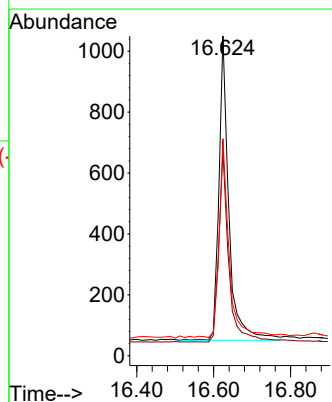
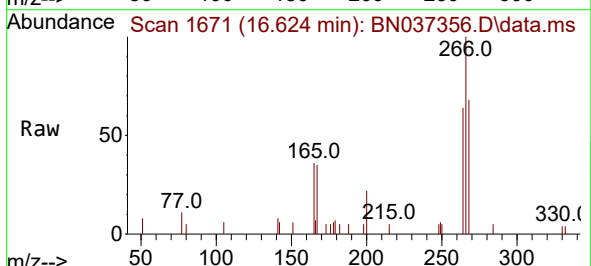
Tgt Ion:266 Resp: 1797

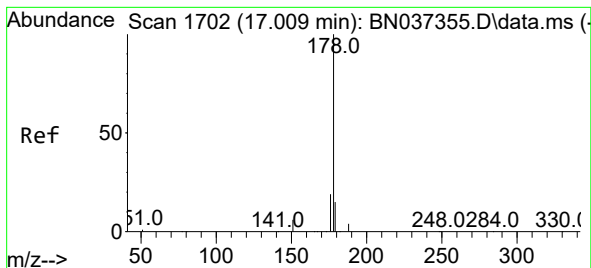
Ion Ratio Lower Upper

266 100

264 61.8 50.3 75.5

268 63.2 55.3 82.9





#25

Phenanthrene

Concen: 0.806 ng

RT: 17.009 min Scan# 1709

Delta R.T. -0.000 min

Lab File: BN037356.D

Acq: 20 Jun 2025 18:39

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

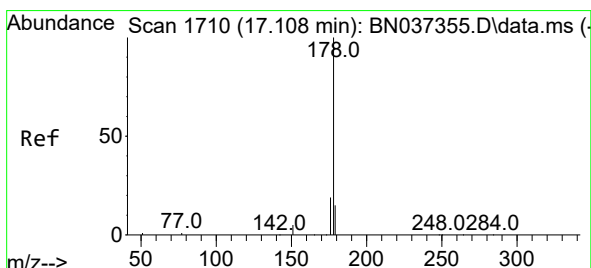
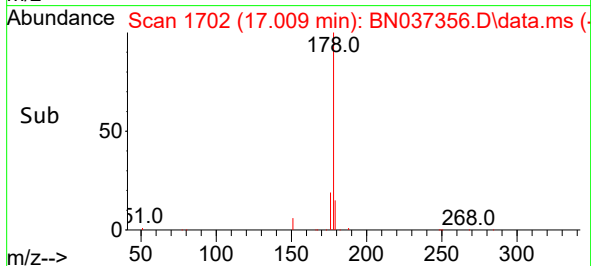
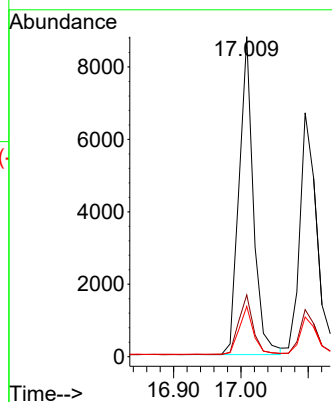
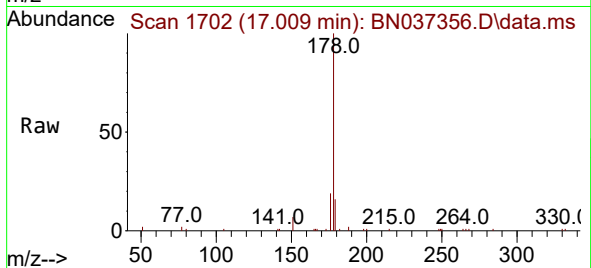
Tgt Ion:178 Resp: 13016

Ion Ratio Lower Upper

178 100

176 19.1 15.2 22.8

179 15.2 12.9 19.3



#26

Anthracene

Concen: 0.799 ng

RT: 17.096 min Scan# 1709

Delta R.T. -0.012 min

Lab File: BN037356.D

Acq: 20 Jun 2025 18:39

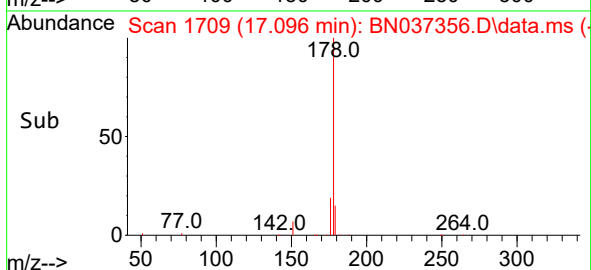
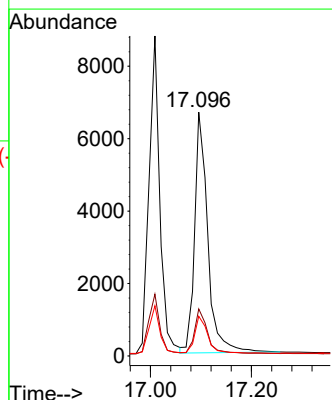
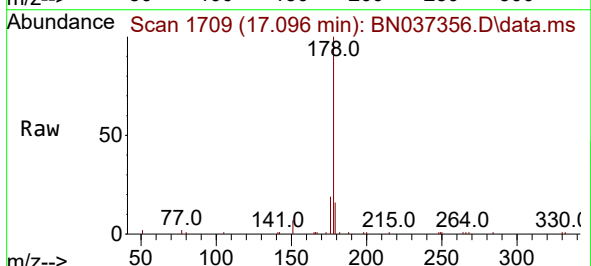
Tgt Ion:178 Resp: 12050

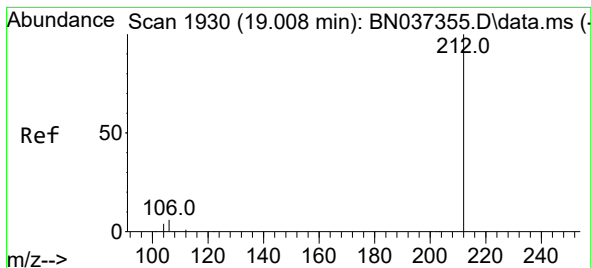
Ion Ratio Lower Upper

178 100

176 18.6 14.7 22.1

179 15.6 13.0 19.6





#27

Fluoranthene-d10

Concen: 0.749 ng

RT: 19.003 min Scan# 1929

Delta R.T. -0.005 min

Lab File: BN037356.D

Acq: 20 Jun 2025 18:39

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

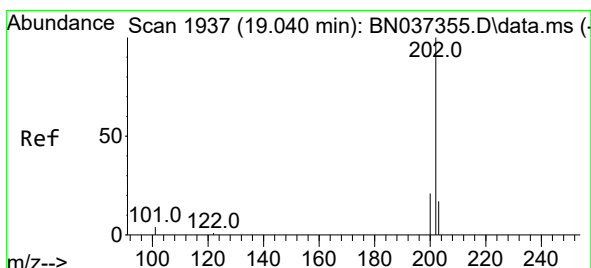
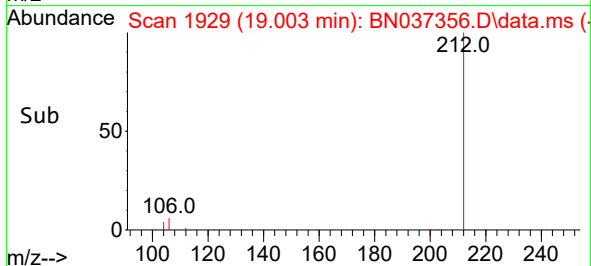
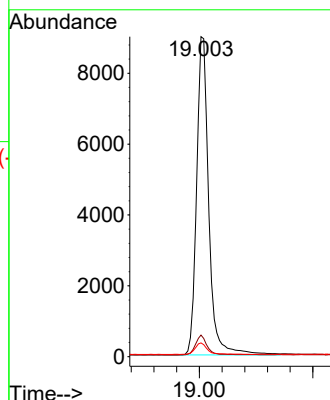
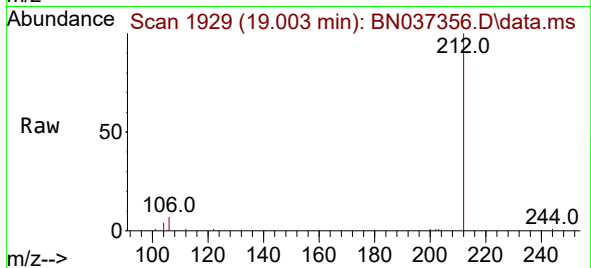
Tgt Ion:212 Resp: 13334

Ion Ratio Lower Upper

212 100

106 5.9 3.0 4.4#

104 3.6 2.0 3.0#



#28

Fluoranthene

Concen: 0.772 ng

RT: 19.035 min Scan# 1936

Delta R.T. -0.005 min

Lab File: BN037356.D

Acq: 20 Jun 2025 18:39

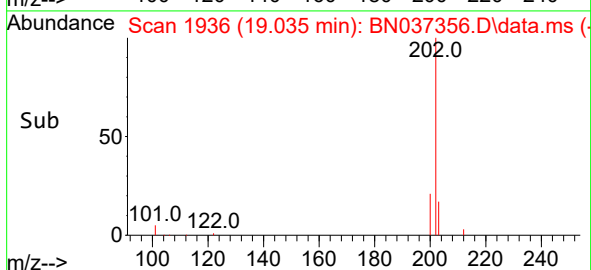
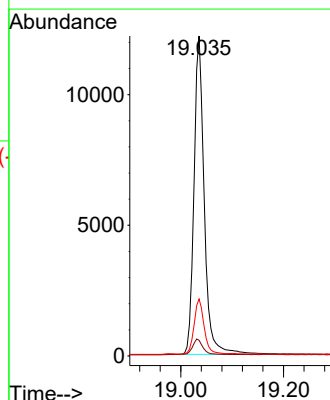
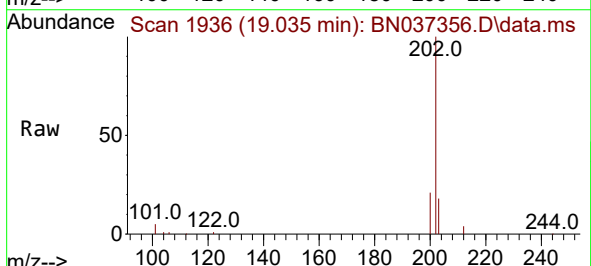
Tgt Ion:202 Resp: 17056

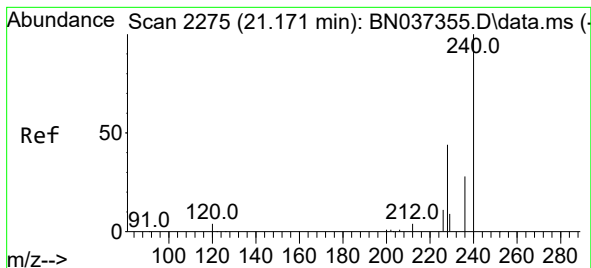
Ion Ratio Lower Upper

202 100

101 5.1 3.0 4.6#

203 16.9 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.162 min Scan# 21

Delta R.T. -0.009 min

Lab File: BN037356.D

Acq: 20 Jun 2025 18:39

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

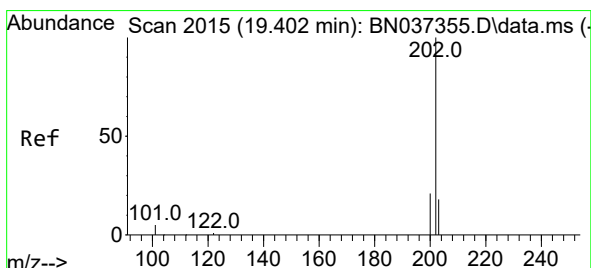
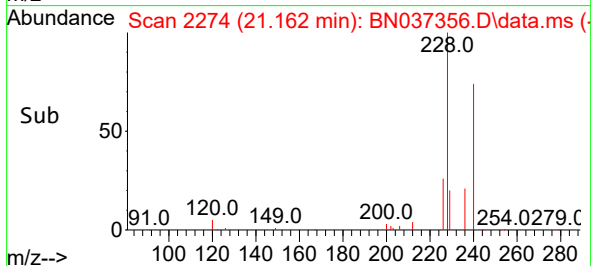
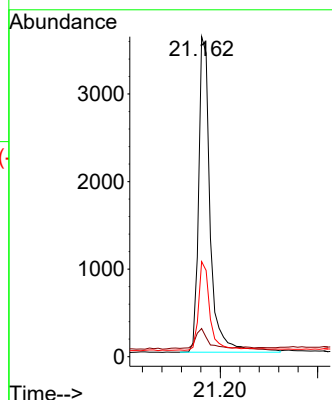
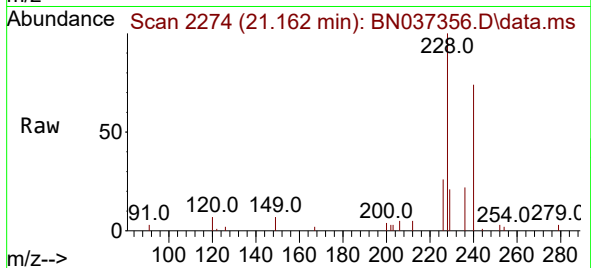
Tgt Ion:240 Resp: 5944

Ion Ratio Lower Upper

240 100

120 8.8 7.5 11.3

236 29.7 24.9 37.3



#30

Pyrene

Concen: 0.754 ng

RT: 19.398 min Scan# 2014

Delta R.T. -0.005 min

Lab File: BN037356.D

Acq: 20 Jun 2025 18:39

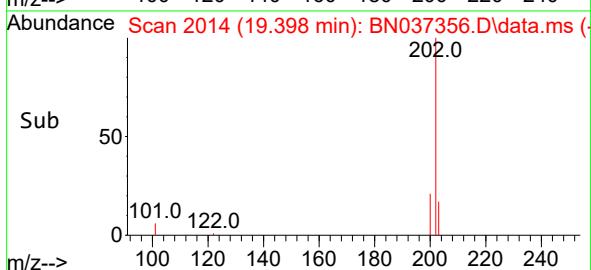
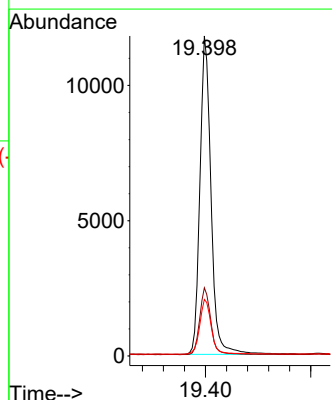
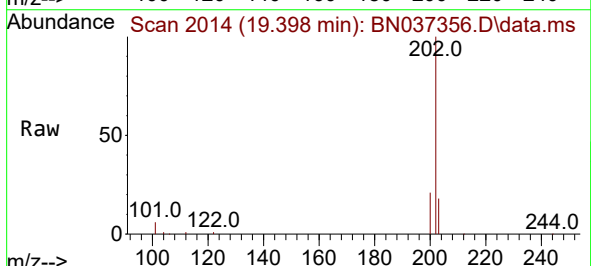
Tgt Ion:202 Resp: 17163

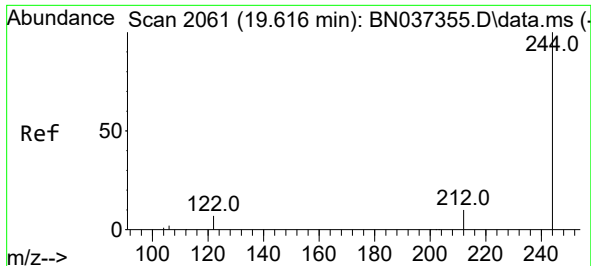
Ion Ratio Lower Upper

202 100

200 21.0 16.8 25.2

203 17.8 14.5 21.7

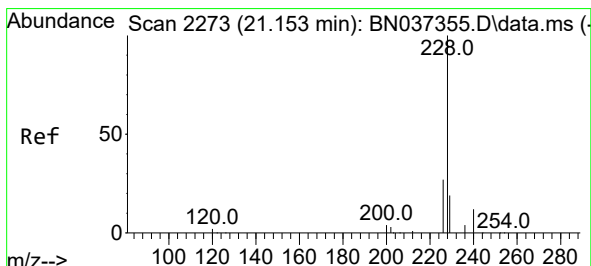
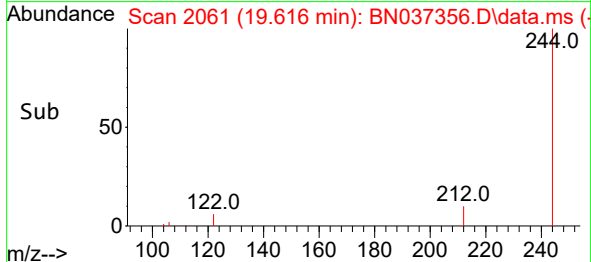
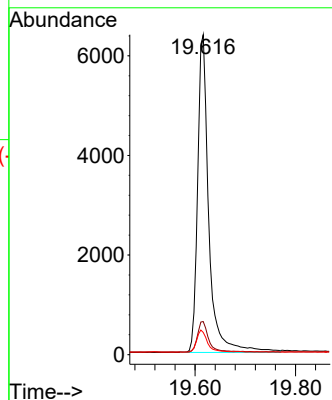
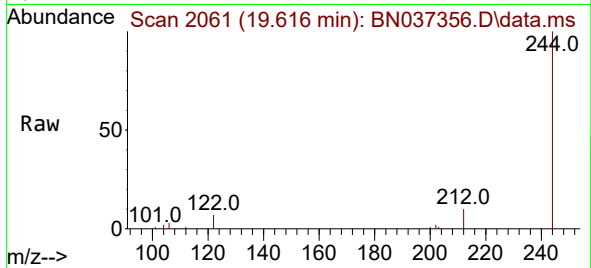




#31
 Terphenyl-d14
 Concen: 0.726 ng
 RT: 19.616 min Scan# 2061
 Delta R.T. -0.000 min
 Lab File: BN037356.D
 Acq: 20 Jun 2025 18:39

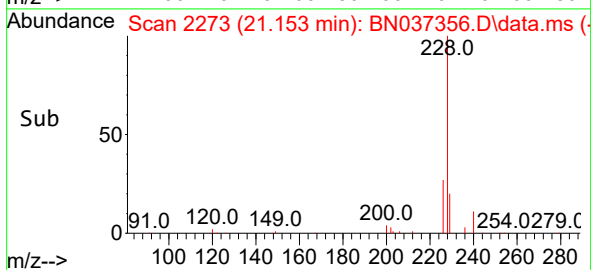
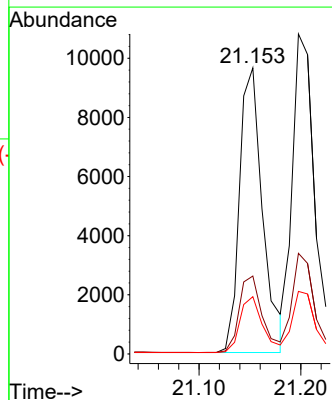
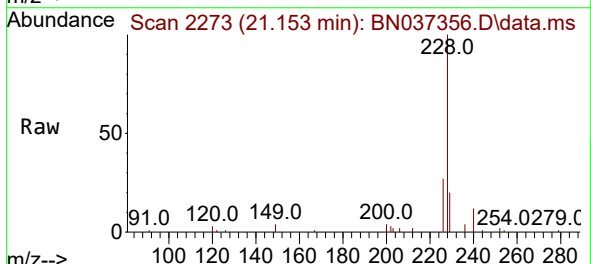
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

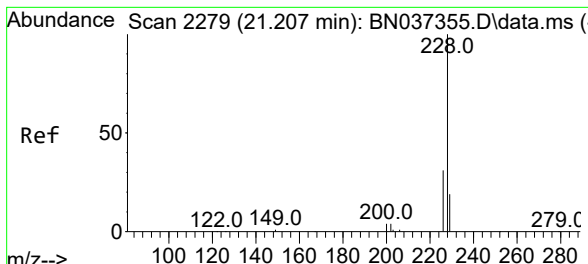
Tgt Ion:244 Resp: 9859
 Ion Ratio Lower Upper
 244 100
 212 10.4 11.1 16.7#
 122 6.9 7.2 10.8#



#32
 Benzo(a)anthracene
 Concen: 0.792 ng
 RT: 21.153 min Scan# 2273
 Delta R.T. 0.000 min
 Lab File: BN037356.D
 Acq: 20 Jun 2025 18:39

Tgt Ion:228 Resp: 15193
 Ion Ratio Lower Upper
 228 100
 226 27.3 23.0 34.4
 229 20.0 17.4 26.0

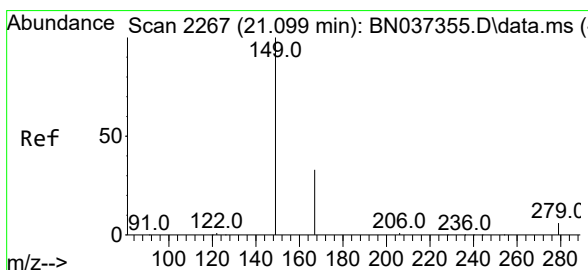
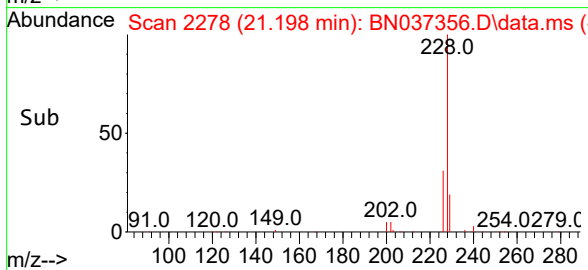
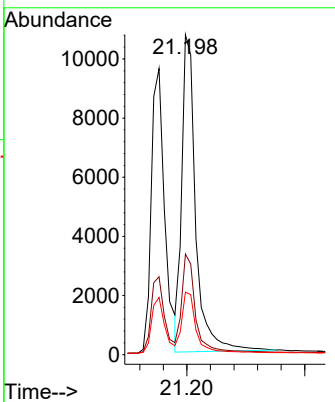
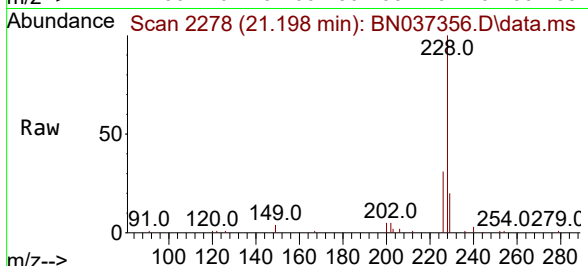




#33
 Chrysene
 Concen: 0.724 ng
 RT: 21.198 min Scan# 21
 Delta R.T. -0.009 min
 Lab File: BN037356.D
 Acq: 20 Jun 2025 18:39

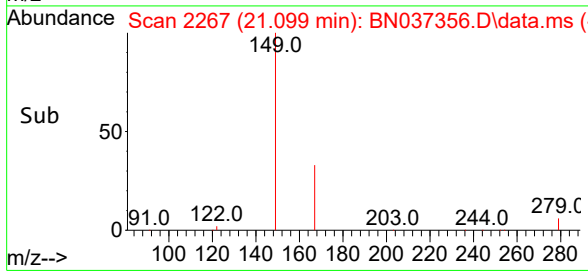
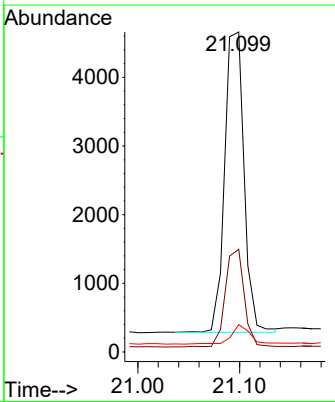
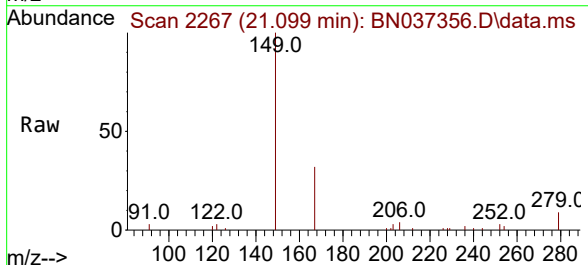
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

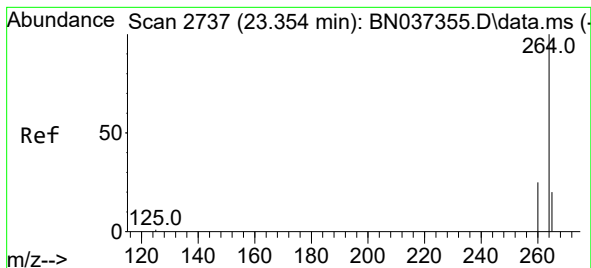
Tgt Ion:	228	Resp:	17610
Ion Ratio	Lower	Upper	
228	100		
226	31.4	25.4	38.2
229	19.5	17.3	25.9



#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.736 ng
 RT: 21.099 min Scan# 2267
 Delta R.T. 0.000 min
 Lab File: BN037356.D
 Acq: 20 Jun 2025 18:39

Tgt Ion:	149	Resp:	5787
Ion Ratio	Lower	Upper	
149	100		
167	31.8	24.6	37.0
279	6.2	6.5	9.7#





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.351 min Scan# 21

Delta R.T. -0.003 min

Lab File: BN037356.D

Acq: 20 Jun 2025 18:39

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

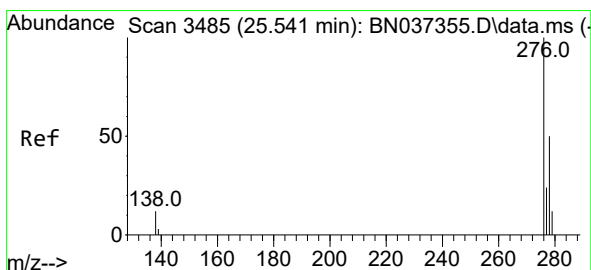
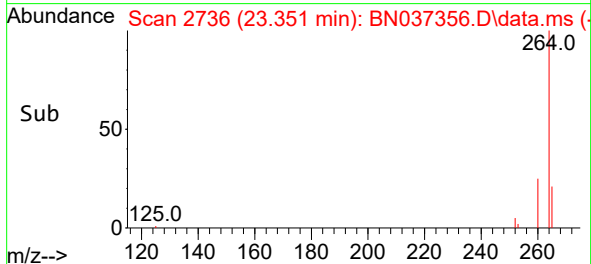
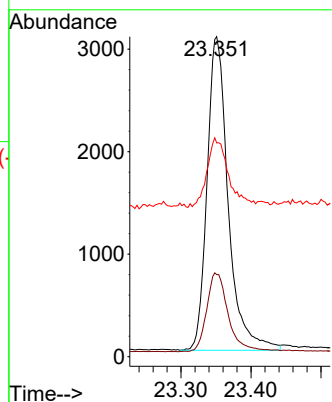
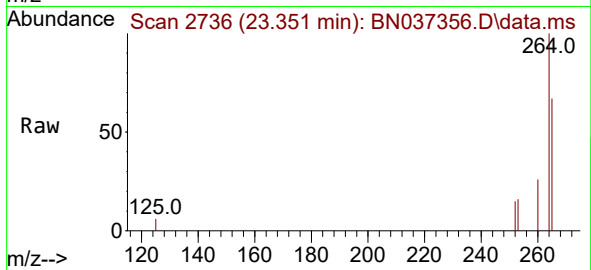
Tgt Ion:264 Resp: 6423

Ion Ratio Lower Upper

264 100

260 25.7 21.4 32.2

265 66.8 71.4 107.0#



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.831 ng

RT: 25.535 min Scan# 3483

Delta R.T. -0.006 min

Lab File: BN037356.D

Acq: 20 Jun 2025 18:39

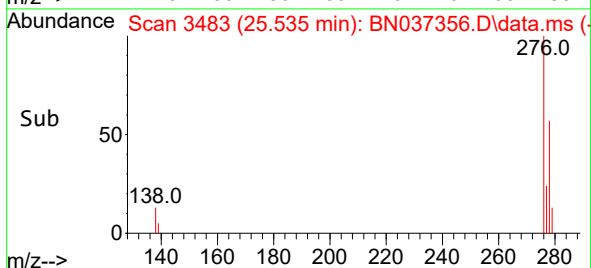
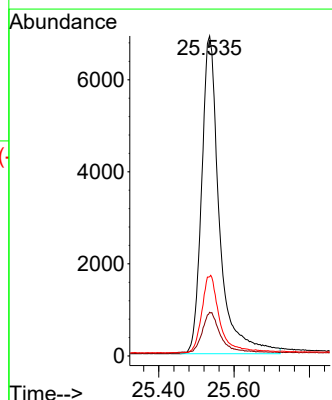
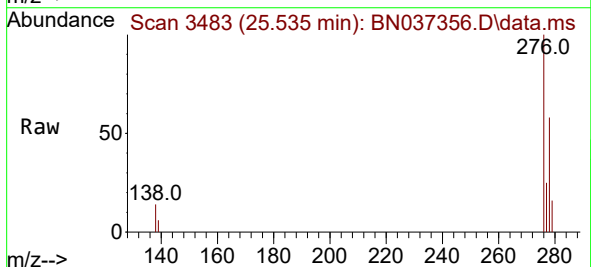
Tgt Ion:276 Resp: 22625

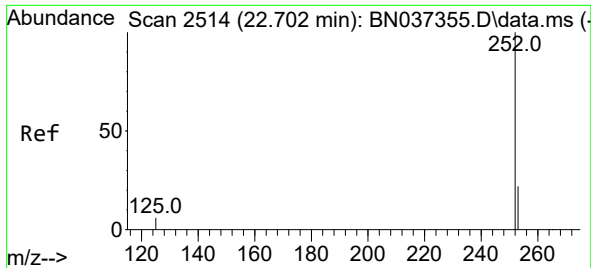
Ion Ratio Lower Upper

276 100

138 12.3 2.2 3.2#

277 24.3 17.1 25.7

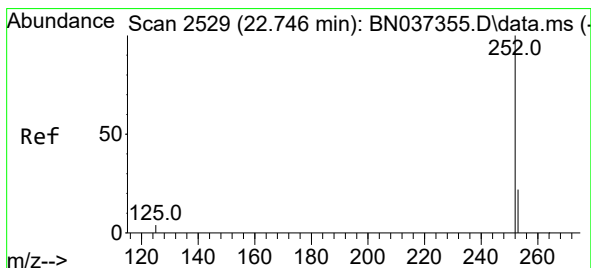
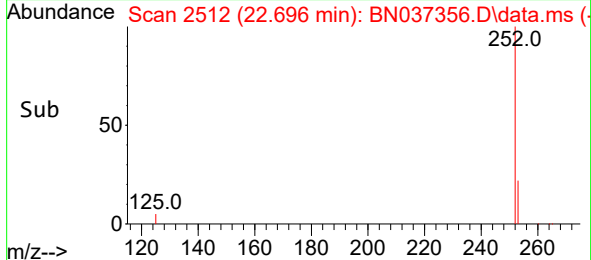
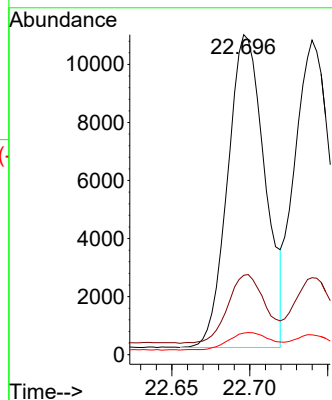
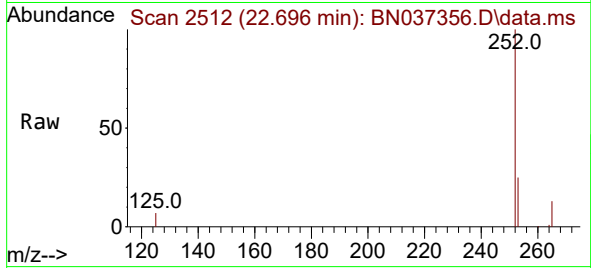




#37
Benzo(b)fluoranthene
Concen: 0.785 ng
RT: 22.696 min Scan# 2512
Delta R.T. -0.006 min
Lab File: BN037356.D
Acq: 20 Jun 2025 18:39

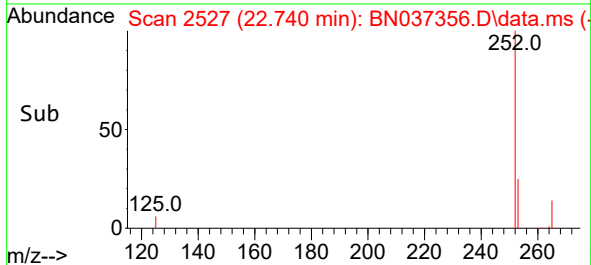
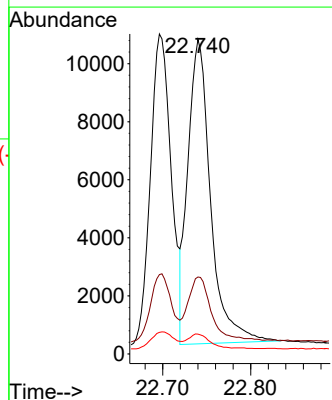
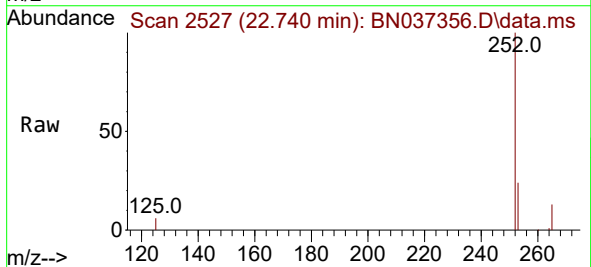
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

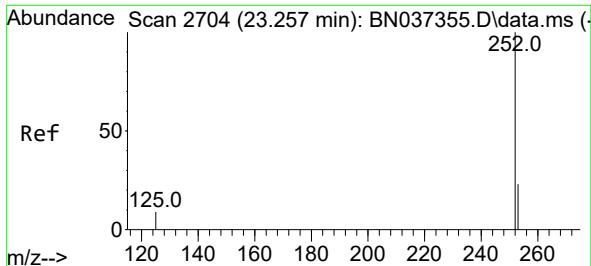
Tgt Ion:252 Resp: 17878
Ion Ratio Lower Upper
252 100
253 24.8 26.6 40.0#
125 6.7 6.1 9.1



#38
Benzo(k)fluoranthene
Concen: 0.761 ng
RT: 22.740 min Scan# 2527
Delta R.T. -0.006 min
Lab File: BN037356.D
Acq: 20 Jun 2025 18:39

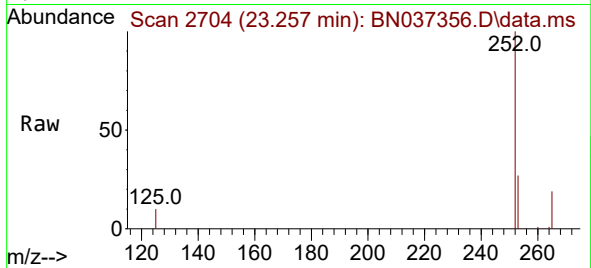
Tgt Ion:252 Resp: 18833
Ion Ratio Lower Upper
252 100
253 24.4 26.7 40.1#
125 6.3 6.5 9.7#



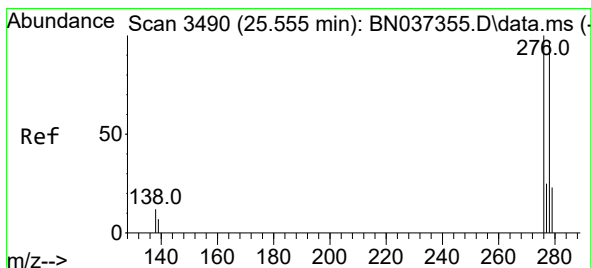
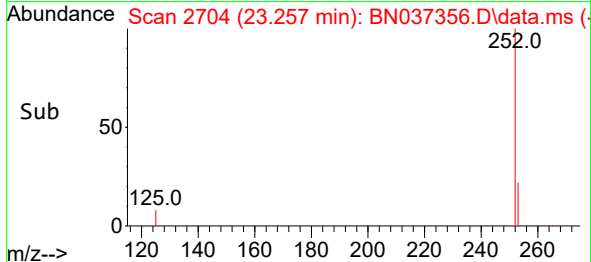
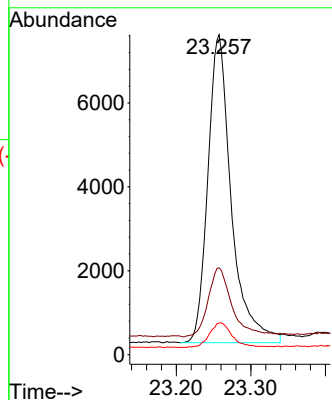


#39
Benzo(a)pyrene
Concen: 0.769 ng
RT: 23.257 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN037356.D
Acq: 20 Jun 2025 18:39

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

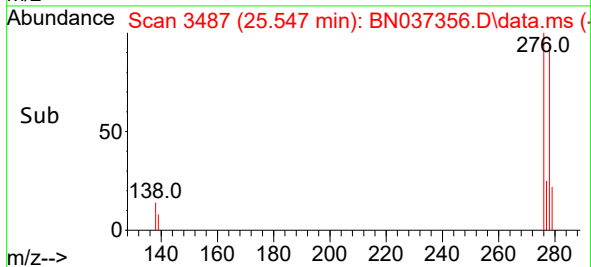
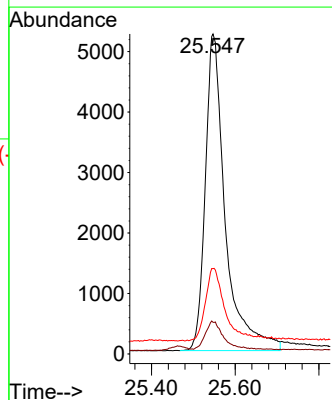
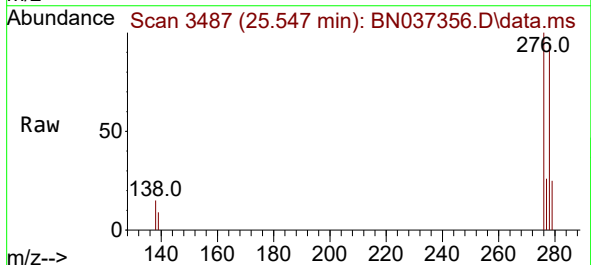


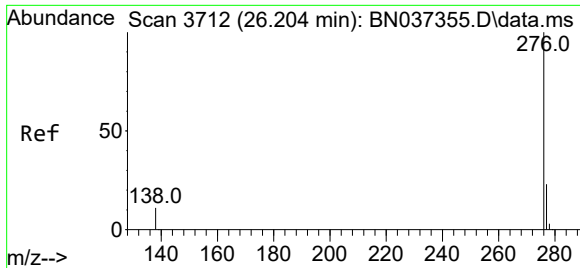
Tgt Ion:252 Resp: 16022
Ion Ratio Lower Upper
252 100
253 27.1 31.6 47.4#
125 9.9 8.4 12.6



#40
Dibenzo(a,h)anthracene
Concen: 0.803 ng
RT: 25.547 min Scan# 3487
Delta R.T. -0.009 min
Lab File: BN037356.D
Acq: 20 Jun 2025 18:39

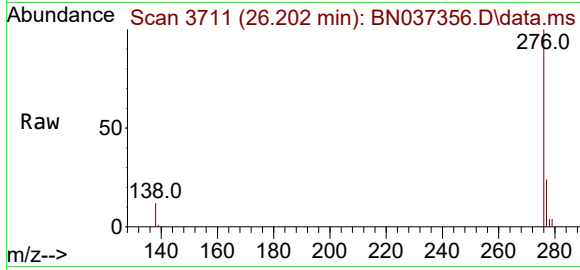
Tgt Ion:278 Resp: 17405
Ion Ratio Lower Upper
278 100
139 9.9 10.2 15.4#
279 26.7 35.6 53.4#





#41
Benzo(g,h,i)perylene
Concen: 0.801 ng
RT: 26.202 min Scan# 31
Delta R.T. -0.003 min
Lab File: BN037356.D
Acq: 20 Jun 2025 18:39

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



Tgt Ion:276 Resp: 20041
Ion Ratio Lower Upper
276 100
277 24.4 22.7 34.1
138 12.5 9.4 14.2

