

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092525\
 Data File : BN037903.D
 Acq On : 26 Sep 2025 00:27
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Sep 26 00:52:05 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092325.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 24 11:00:01 2025
 Response via : Initial Calibration

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

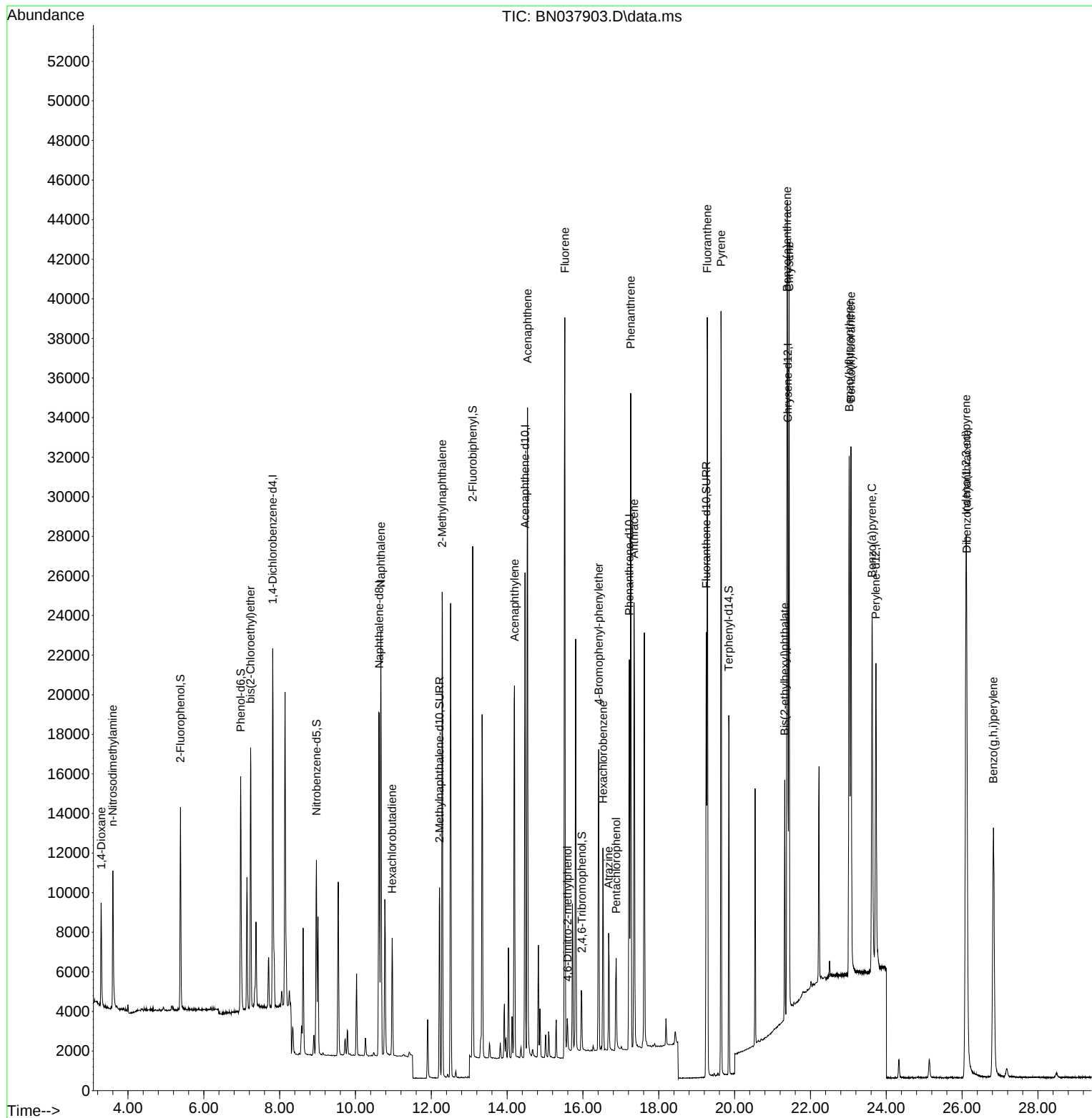
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.818	152	8644	0.400	ng	0.00
7) Naphthalene-d8	10.626	136	24903	0.400	ng	0.00
13) Acenaphthene-d10	14.473	164	13049	0.400	ng	0.00
19) Phenanthrene-d10	17.223	188	25791	0.400	ng	0.00
29) Chrysene-d12	21.402	240	22233	0.400	ng	# 0.00
35) Perylene-d12	23.727	264	21166	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.384	112	8336	0.423	ng	0.00
5) Phenol-d6	6.973	99	10951	0.423	ng	0.00
8) Nitrobenzene-d5	8.971	82	7844	0.413	ng	0.00
11) 2-Methylnaphthalene-d10	12.217	152	12862	0.372	ng	0.00
14) 2,4,6-Tribromophenol	15.969	330	1911	0.386	ng	0.00
15) 2-Fluorobiphenyl	13.094	172	21332	0.399	ng	0.00
27) Fluoranthene-d10	19.252	212	23737	0.366	ng	0.00
31) Terphenyl-d14	19.847	244	16742	0.378	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.297	88	3558	0.405	ng	98
3) n-Nitrosodimethylamine	3.600	42	4457	0.382	ng	# 92
6) bis(2-Chloroethyl)ether	7.233	93	9566	0.398	ng	98
9) Naphthalene	10.669	128	27376	0.399	ng	99
10) Hexachlorobutadiene	10.968	225	4745	0.405	ng	# 99
12) 2-Methylnaphthalene	12.288	142	17177	0.383	ng	99
16) Acenaphthylene	14.195	152	22451	0.379	ng	100
17) Acenaphthene	14.537	154	15885	0.376	ng	99
18) Fluorene	15.522	166	19150	0.375	ng	99
20) 4,6-Dinitro-2-methylph...	15.597	198	1093	0.397	ng	93
21) 4-Bromophenyl-phenylether	16.416	248	6237	0.371	ng	93
22) Hexachlorobenzene	16.528	284	7720	0.379	ng	100
23) Atrazine	16.677	200	4935	0.386	ng	# 90
24) Pentachlorophenol	16.875	266	2503	0.358	ng	96
25) Phenanthrene	17.260	178	31927	0.376	ng	100
26) Anthracene	17.347	178	26276	0.357	ng	100
28) Fluoranthene	19.280	202	34198	0.366	ng	100
30) Pyrene	19.643	202	34069	0.388	ng	100
32) Benzo(a)anthracene	21.384	228	29033	0.374	ng	99
33) Chrysene	21.438	228	32664	0.389	ng	99
34) Bis(2-ethylhexyl)phtha...	21.322	149	10460	0.340	ng	100
36) Indeno(1,2,3-cd)pyrene	26.104	276	37137	0.384	ng	98
37) Benzo(b)fluoranthene	23.022	252	34345	0.376	ng	99
38) Benzo(k)fluoranthene	23.069	252	35933	0.391	ng	98
39) Benzo(a)pyrene	23.624	252	27366	0.379	ng	97
40) Dibenzo(a,h)anthracene	26.121	278	28313	0.375	ng	100
41) Benzo(g,h,i)perylene	26.826	276	28079	0.354	ng	98

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

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Operator : RC/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_N
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SSTDCCC0.4

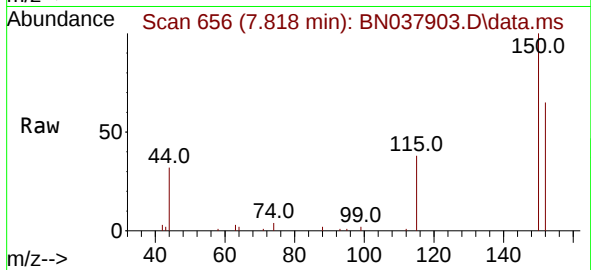
Quant Time: Sep 26 00:52:05 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092325.M
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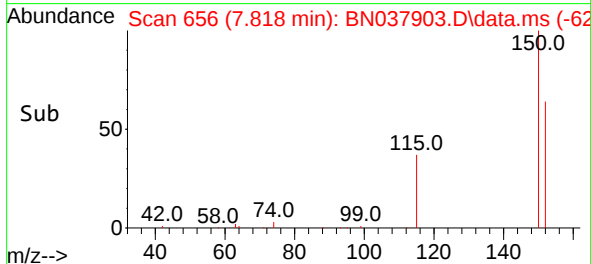
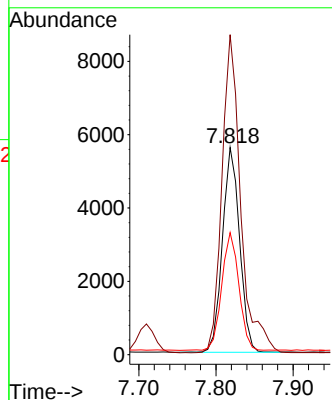
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.818 min Scan# 61
 Delta R.T. -0.007 min
 Lab File: BN037903.D
 Acq: 26 Sep 2025 00:27

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4



Tgt Ion:152 Resp: 8644

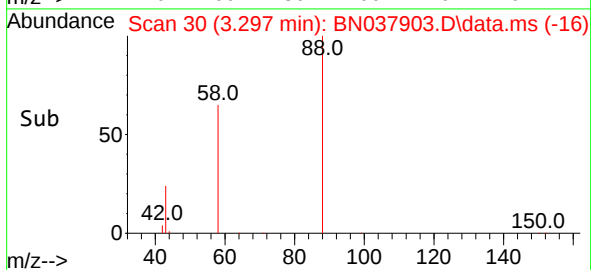
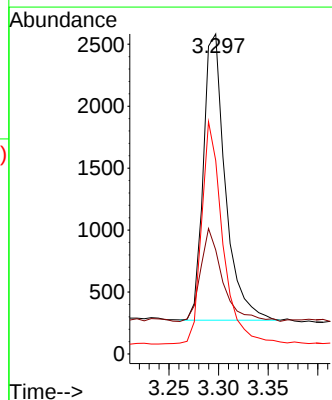
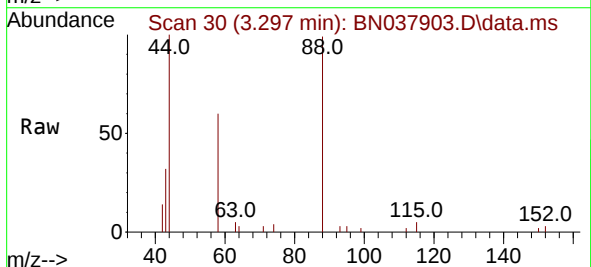
Ion	Ratio	Lower	Upper
152	100		
150	154.5	121.0	181.4
115	59.0	47.4	71.0



#2
 1,4-Dioxane
 Concen: 0.405 ng
 RT: 3.297 min Scan# 30
 Delta R.T. -0.000 min
 Lab File: BN037903.D
 Acq: 26 Sep 2025 00:27

Tgt Ion: 88 Resp: 3558

Ion	Ratio	Lower	Upper
88	100		
43	32.5	26.6	39.8
58	75.2	58.9	88.3

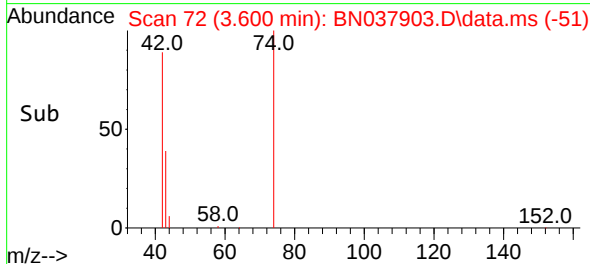
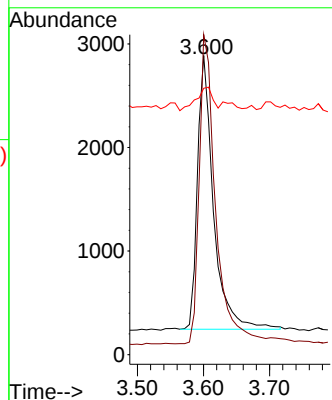
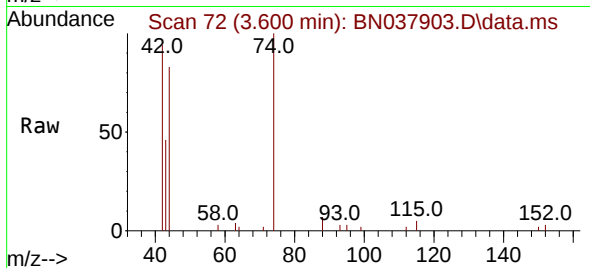




#3
 n-Nitrosodimethylamine
 Concen: 0.382 ng
 RT: 3.600 min Scan# 72
 Delta R.T. -0.000 min
 Lab File: BN037903.D
 Acq: 26 Sep 2025 00:27

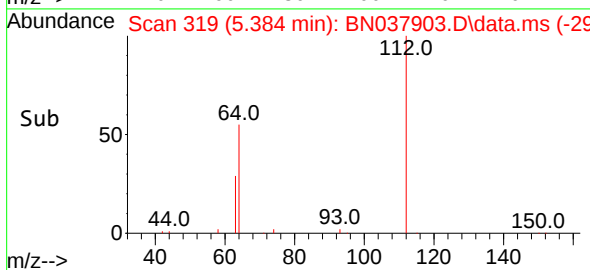
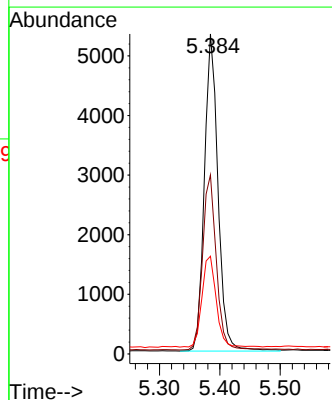
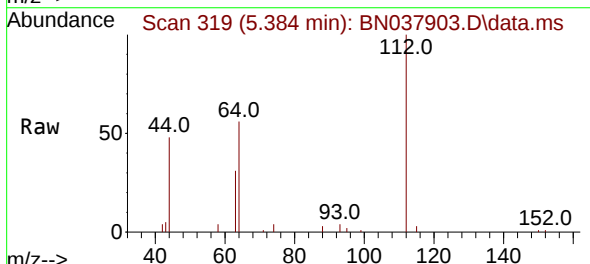
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

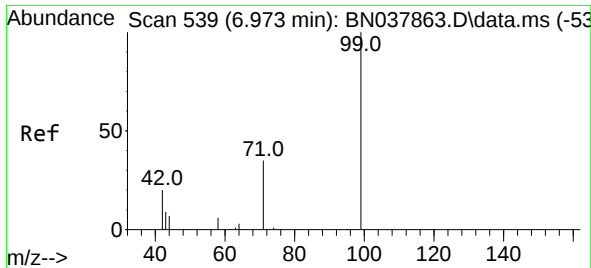
Tgt Ion: 42 Resp: 4457
 Ion Ratio Lower Upper
 42 100
 74 116.0 93.4 140.0
 44 8.5 22.2 33.4#



#4
 2-Fluorophenol
 Concen: 0.423 ng
 RT: 5.384 min Scan# 319
 Delta R.T. -0.000 min
 Lab File: BN037903.D
 Acq: 26 Sep 2025 00:27

Tgt Ion: 112 Resp: 8336
 Ion Ratio Lower Upper
 112 100
 64 55.9 44.6 66.8
 63 29.9 24.9 37.3

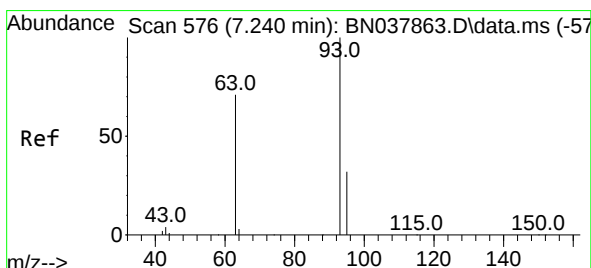
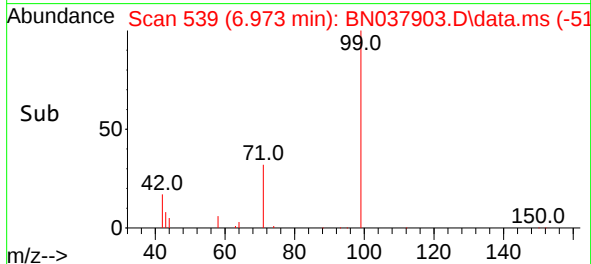
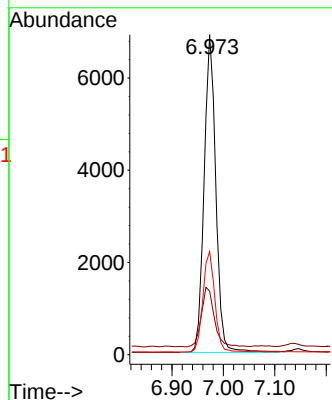
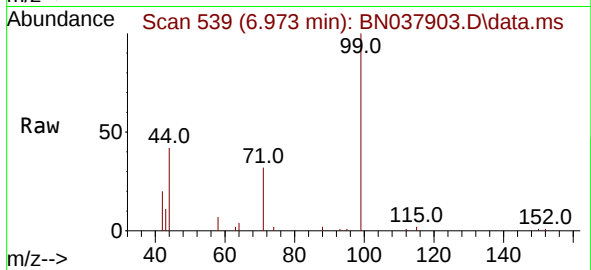




#5
Phenol-d6
Concen: 0.423 ng
RT: 6.973 min Scan# 51
Delta R.T. -0.000 min
Lab File: BN037903.D
Acq: 26 Sep 2025 00:27

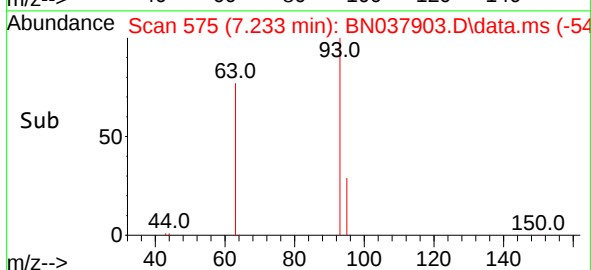
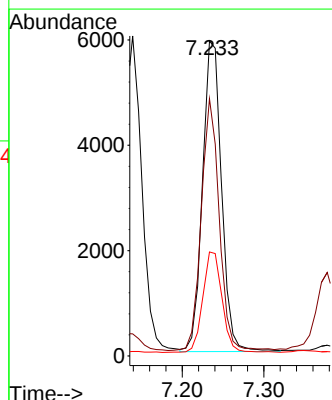
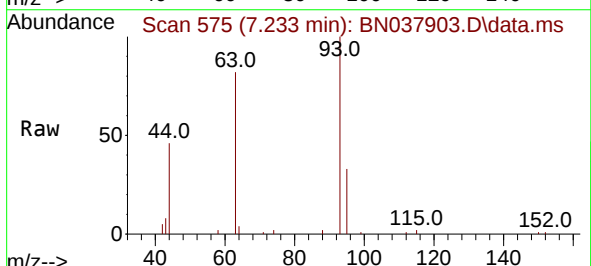
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:	99	Resp:	10951
Ion	Ratio	Lower	Upper
99	100		
42	20.4	17.2	25.8
71	32.3	27.3	40.9



#6
bis(2-Chloroethyl)ether
Concen: 0.398 ng
RT: 7.233 min Scan# 575
Delta R.T. -0.007 min
Lab File: BN037903.D
Acq: 26 Sep 2025 00:27

Tgt Ion:	93	Resp:	9566
Ion	Ratio	Lower	Upper
93	100		
63	76.6	60.1	90.1
95	32.6	25.4	38.2

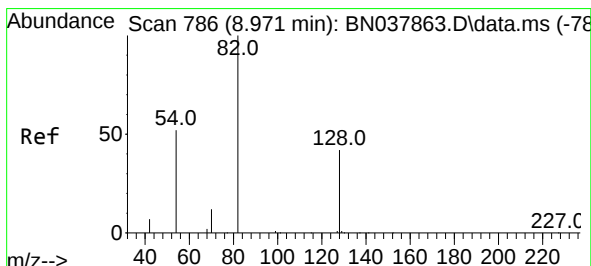
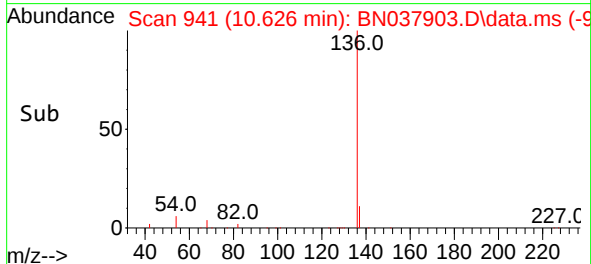
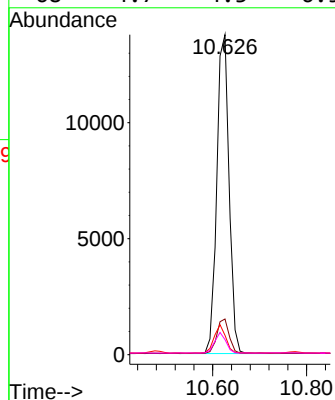
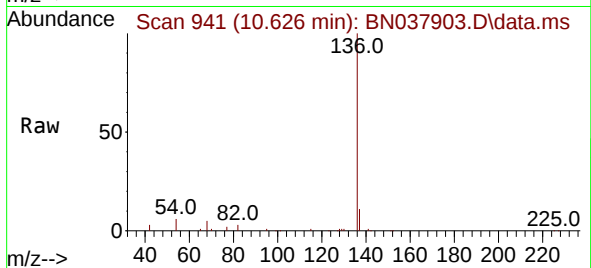




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.626 min Scan# 941
Delta R.T. -0.000 min
Lab File: BN037903.D
Acq: 26 Sep 2025 00:27

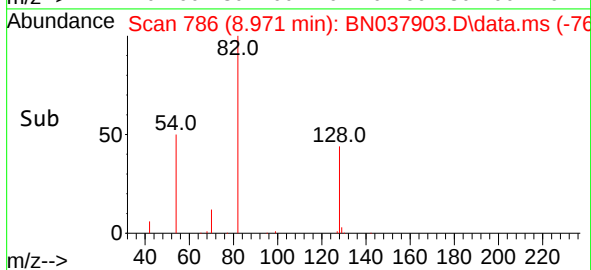
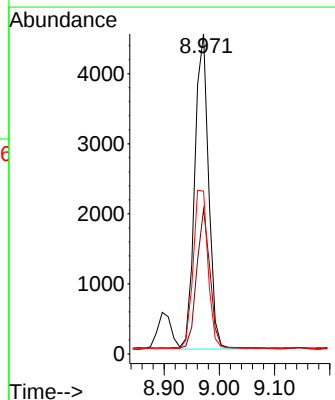
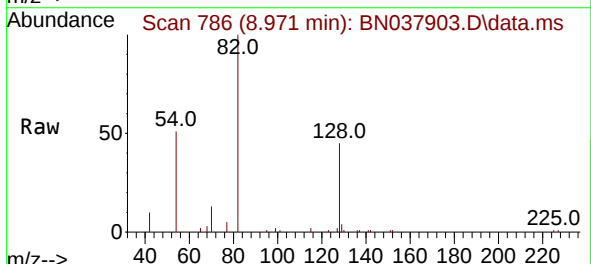
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

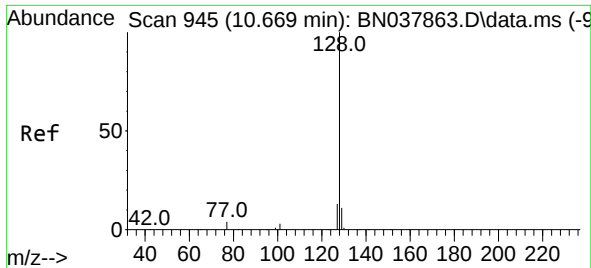
Tgt Ion:	136	Resp:	24903
Ion	Ratio	Lower	Upper
136	100		
137	11.2	9.0	13.4
54	6.1	5.8	8.8
68	4.7	4.3	6.5



#8
Nitrobenzene-d5
Concen: 0.413 ng
RT: 8.971 min Scan# 786
Delta R.T. -0.000 min
Lab File: BN037903.D
Acq: 26 Sep 2025 00:27

Tgt Ion:	82	Resp:	7844
Ion	Ratio	Lower	Upper
82	100		
128	45.2	34.8	52.2
54	50.9	42.2	63.2

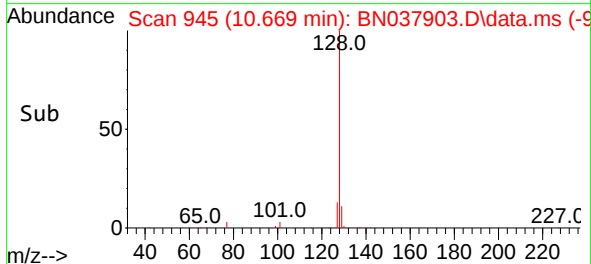
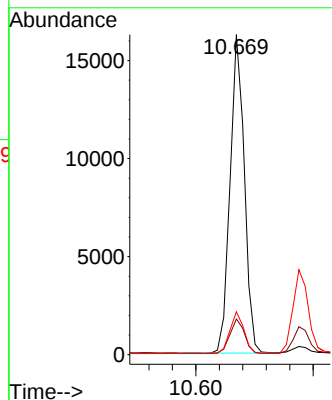
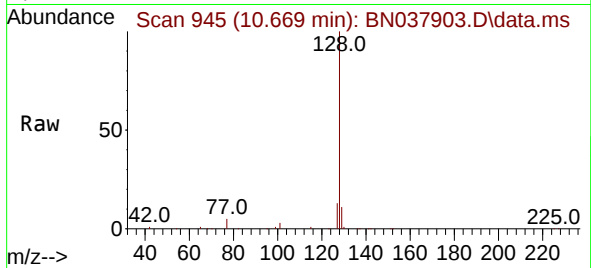




#9
Naphthalene
Concen: 0.399 ng
RT: 10.669 min Scan# 945
Delta R.T. -0.000 min
Lab File: BN037903.D
Acq: 26 Sep 2025 00:27

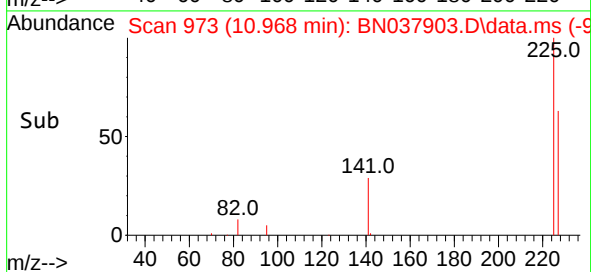
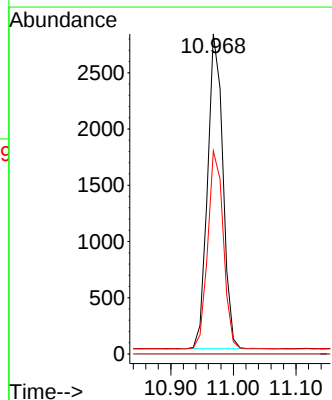
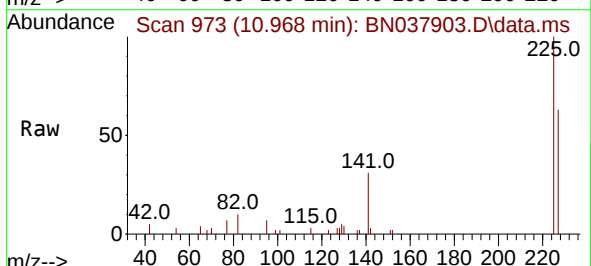
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:	128	Resp:	27376
Ion	Ratio	Lower	Upper
128	100		
129	11.2	9.2	13.8
127	13.4	11.0	16.6



#10
Hexachlorobutadiene
Concen: 0.405 ng
RT: 10.968 min Scan# 973
Delta R.T. -0.011 min
Lab File: BN037903.D
Acq: 26 Sep 2025 00:27

Tgt Ion:	225	Resp:	4745
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.5	51.4	77.2

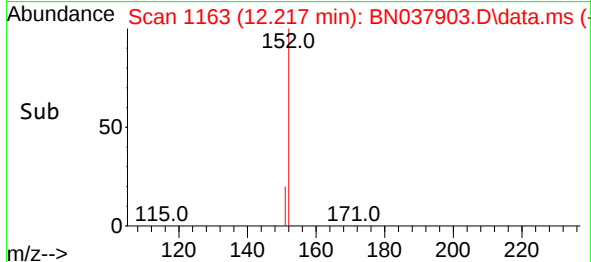
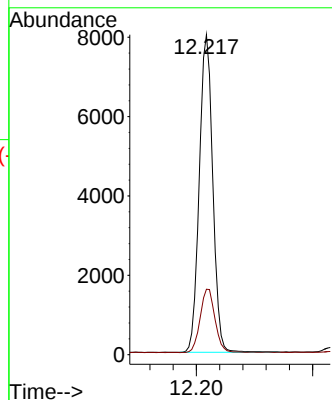
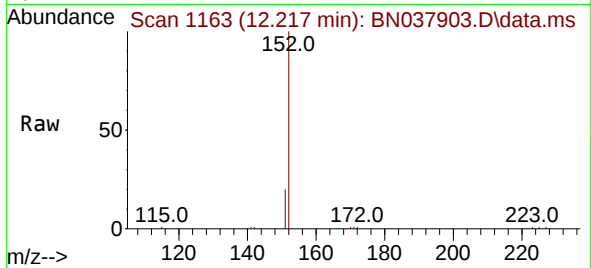




#11
2-Methylnaphthalene-d10
Concen: 0.372 ng
RT: 12.217 min Scan# 1163
Delta R.T. -0.000 min
Lab File: BN037903.D
Acq: 26 Sep 2025 00:27

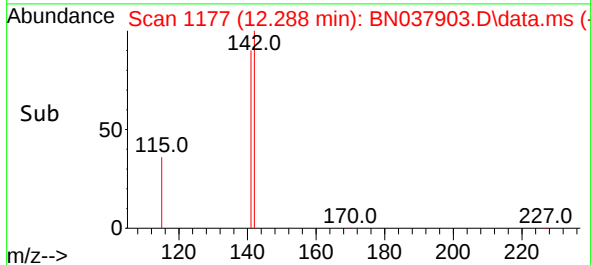
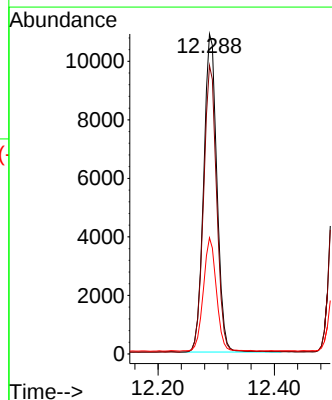
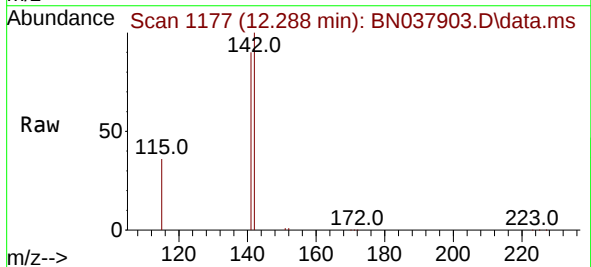
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BNA_N
ClientSampleId :
SSTDCCC0.4

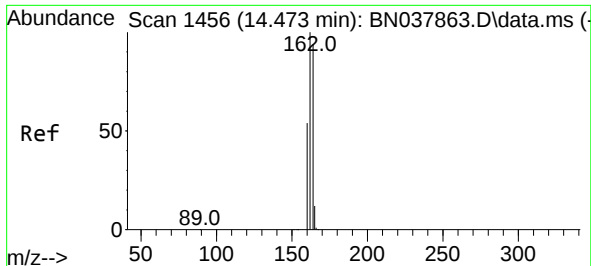
Tgt Ion:152 Resp: 12862
Ion Ratio Lower Upper
152 100
151 22.0 17.4 26.2



#12
2-Methylnaphthalene
Concen: 0.383 ng
RT: 12.288 min Scan# 1177
Delta R.T. -0.005 min
Lab File: BN037903.D
Acq: 26 Sep 2025 00:27

Tgt Ion:142 Resp: 17177
Ion Ratio Lower Upper
142 100
141 90.1 71.2 106.8
115 36.3 29.7 44.5

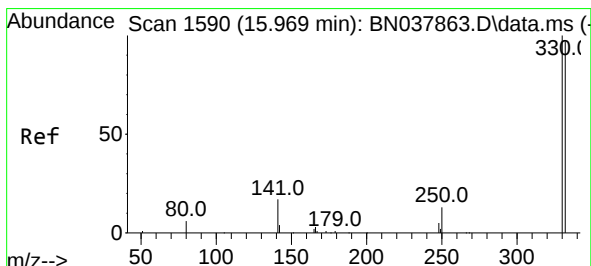
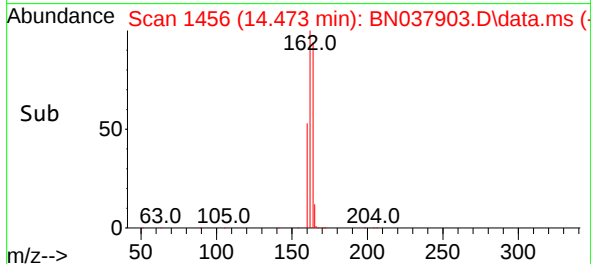
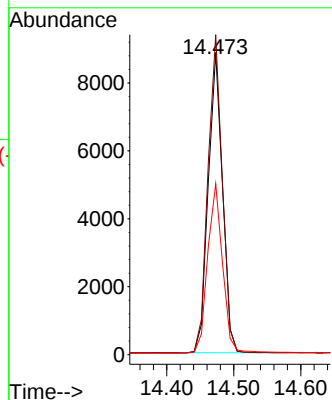
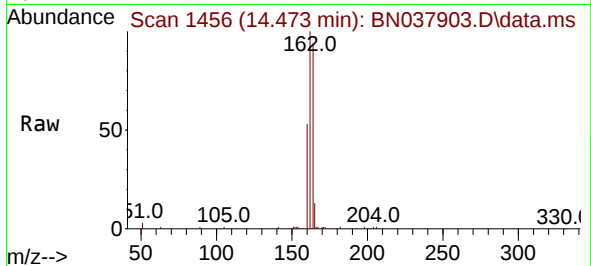




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.473 min Scan# 1456
Delta R.T. -0.000 min
Lab File: BN037903.D
Acq: 26 Sep 2025 00:27

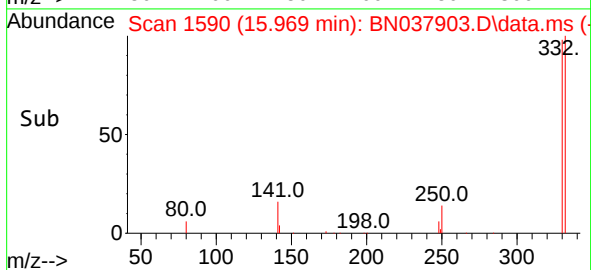
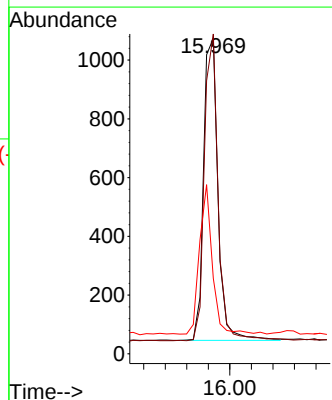
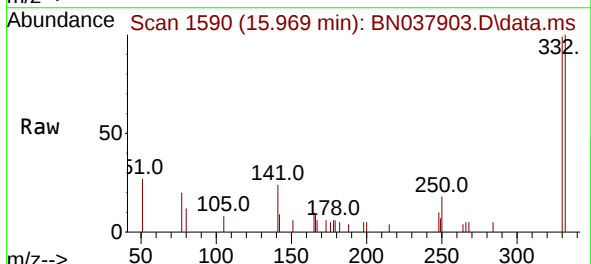
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

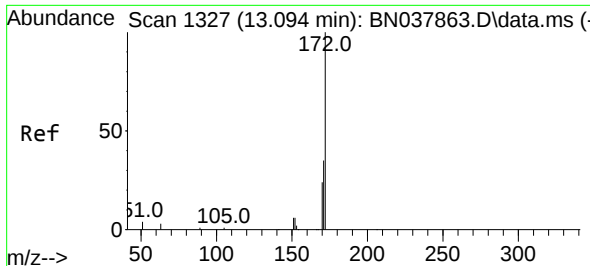
Tgt Ion:164 Resp: 13049
Ion Ratio Lower Upper
164 100
162 105.9 84.8 127.2
160 56.6 46.1 69.1



#14
2,4,6-Tribromophenol
Concen: 0.386 ng
RT: 15.969 min Scan# 1590
Delta R.T. 0.000 min
Lab File: BN037903.D
Acq: 26 Sep 2025 00:27

Tgt Ion:330 Resp: 1911
Ion Ratio Lower Upper
330 100
332 96.7 77.2 115.8
141 44.5 37.2 55.8

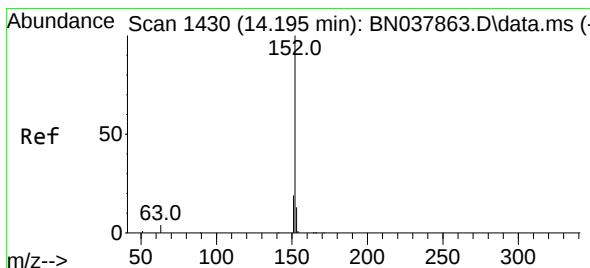
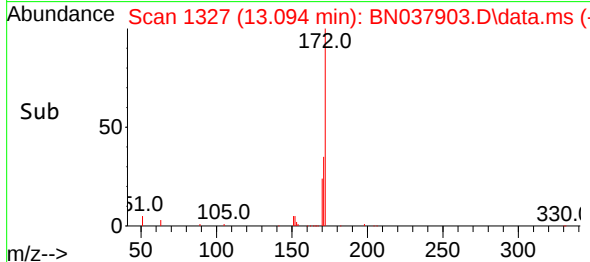
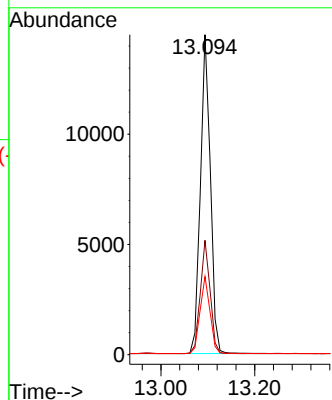
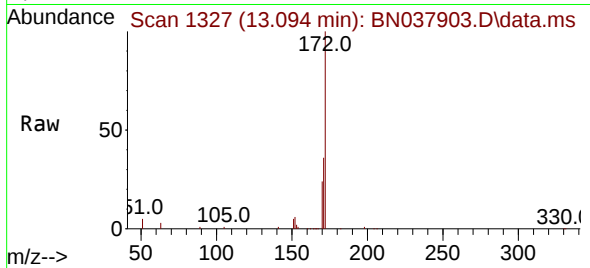




#15
2-Fluorobiphenyl
Concen: 0.399 ng
RT: 13.094 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN037903.D
Acq: 26 Sep 2025 00:27

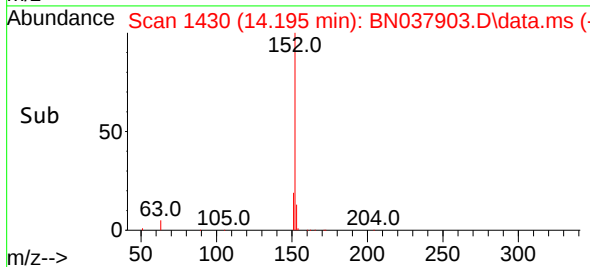
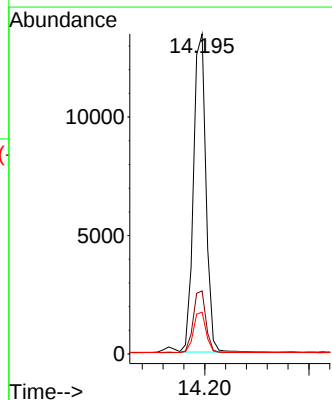
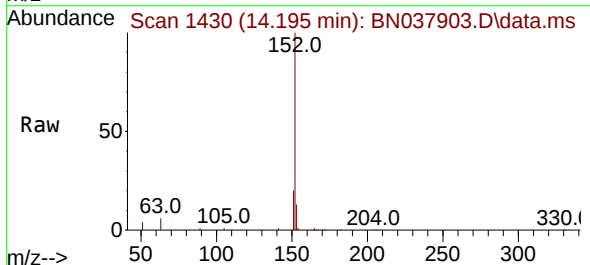
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

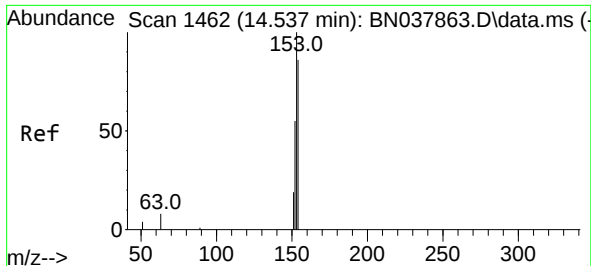
Tgt Ion:172 Resp: 21332
Ion Ratio Lower Upper
172 100
171 35.8 28.6 43.0
170 24.4 19.7 29.5



#16
Acenaphthylene
Concen: 0.379 ng
RT: 14.195 min Scan# 1430
Delta R.T. -0.000 min
Lab File: BN037903.D
Acq: 26 Sep 2025 00:27

Tgt Ion:152 Resp: 22451
Ion Ratio Lower Upper
152 100
151 19.9 15.8 23.8
153 12.8 10.5 15.7

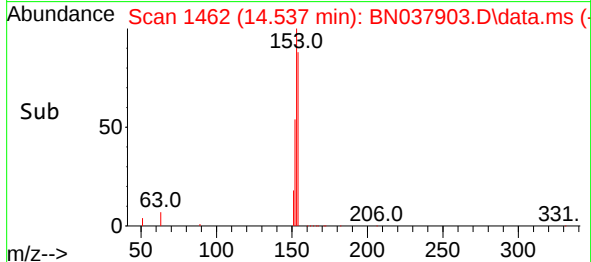
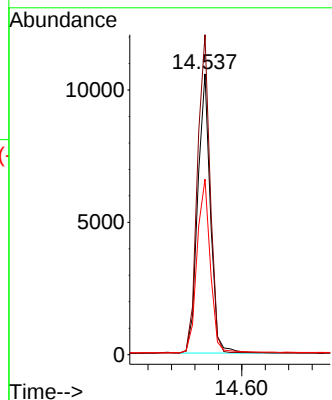
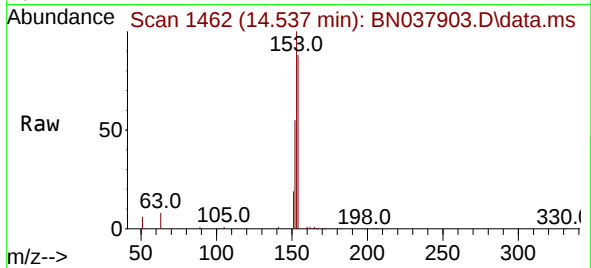




#17
Acenaphthene
Concen: 0.376 ng
RT: 14.537 min Scan# 1462
Delta R.T. -0.000 min
Lab File: BN037903.D
Acq: 26 Sep 2025 00:27

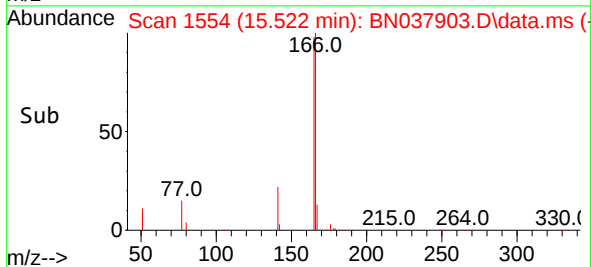
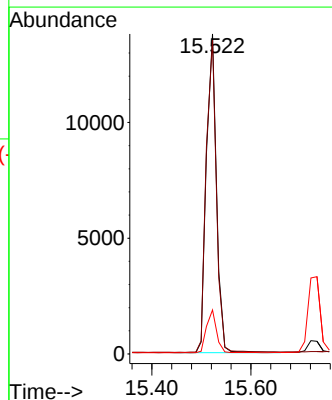
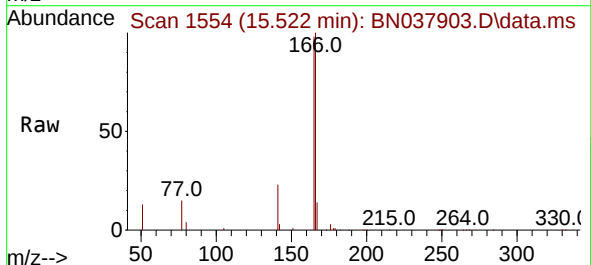
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

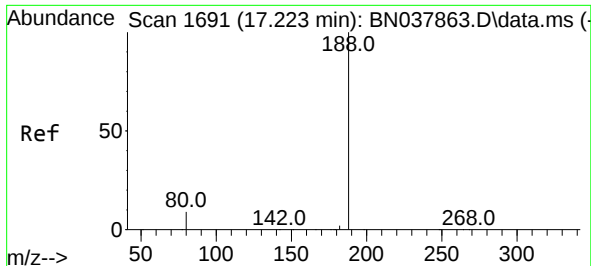
Tgt Ion:154 Resp: 15885
Ion Ratio Lower Upper
154 100
153 114.4 90.5 135.7
152 65.1 51.8 77.8



#18
Fluorene
Concen: 0.375 ng
RT: 15.522 min Scan# 1554
Delta R.T. -0.000 min
Lab File: BN037903.D
Acq: 26 Sep 2025 00:27

Tgt Ion:166 Resp: 19150
Ion Ratio Lower Upper
166 100
165 100.0 79.0 118.4
167 13.1 10.6 16.0

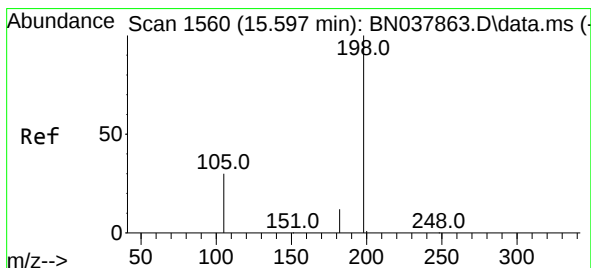
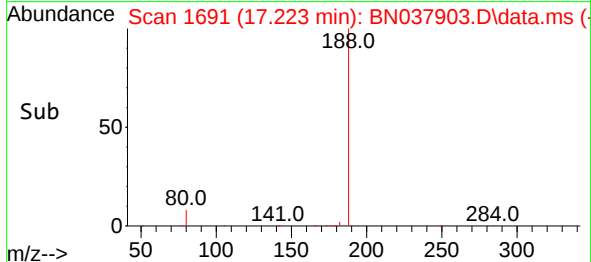
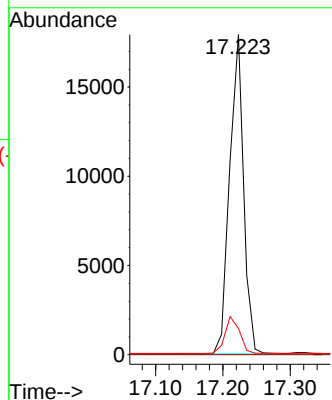
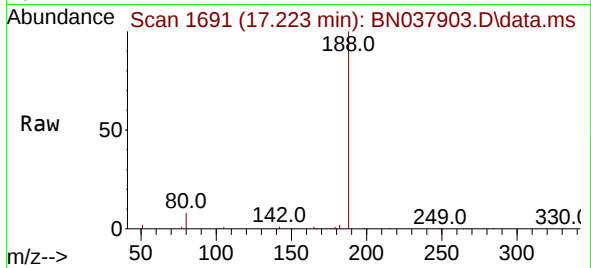




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.223 min Scan# 1691
Delta R.T. -0.000 min
Lab File: BN037903.D
Acq: 26 Sep 2025 00:27

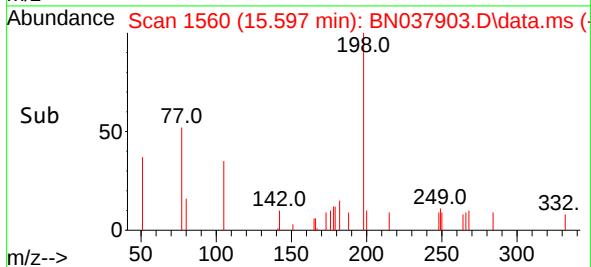
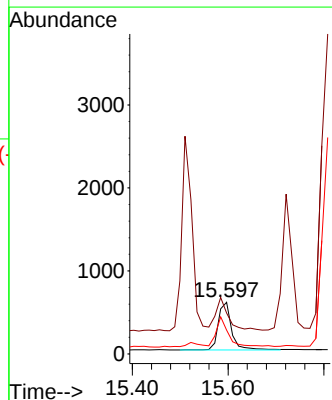
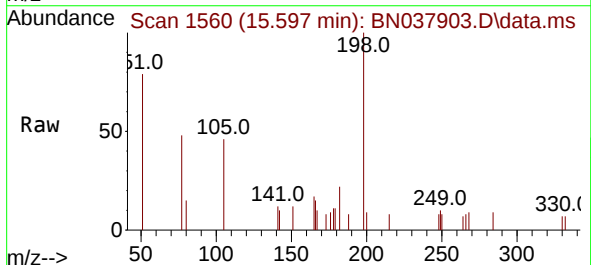
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

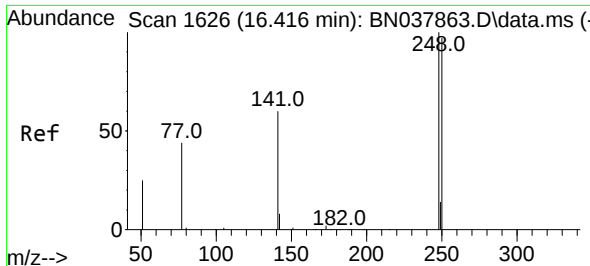
Tgt Ion:188 Resp: 25791
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.2 7.6 11.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.397 ng
RT: 15.597 min Scan# 1560
Delta R.T. -0.000 min
Lab File: BN037903.D
Acq: 26 Sep 2025 00:27

Tgt Ion:198 Resp: 1093
Ion Ratio Lower Upper
198 100
51 79.3 59.1 88.7
105 46.1 41.3 61.9

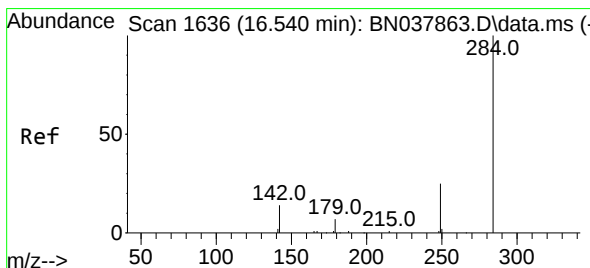
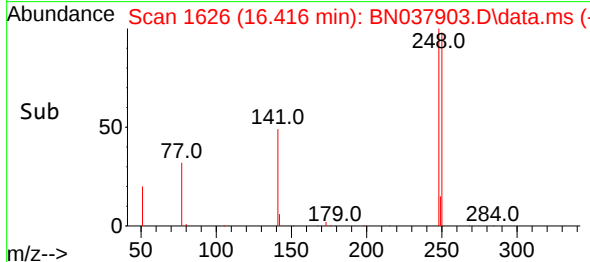
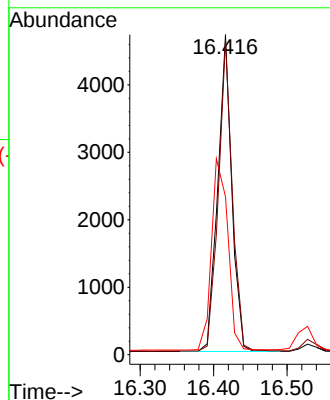
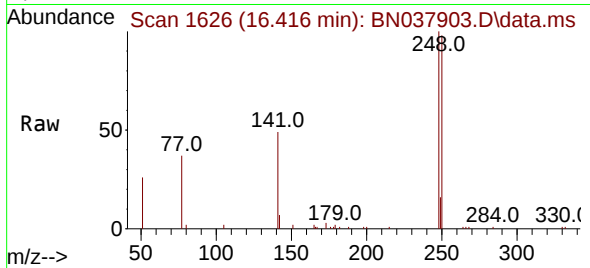




#21
4-Bromophenyl-phenylether
Concen: 0.371 ng
RT: 16.416 min Scan# 1635
Delta R.T. -0.000 min
Lab File: BN037903.D
Acq: 26 Sep 2025 00:27

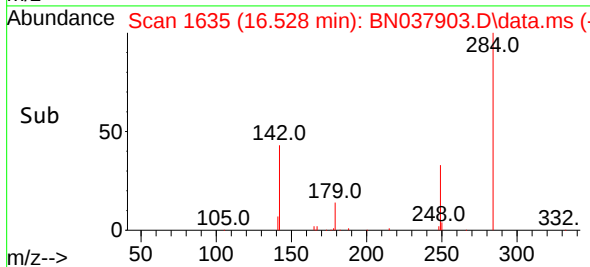
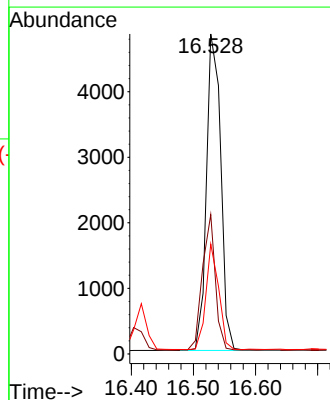
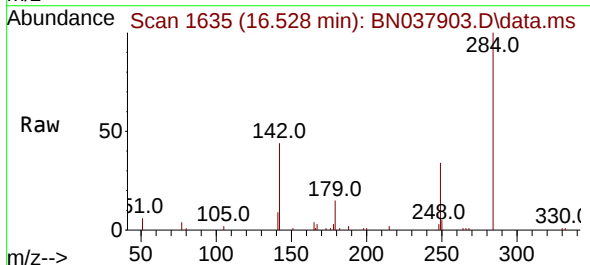
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

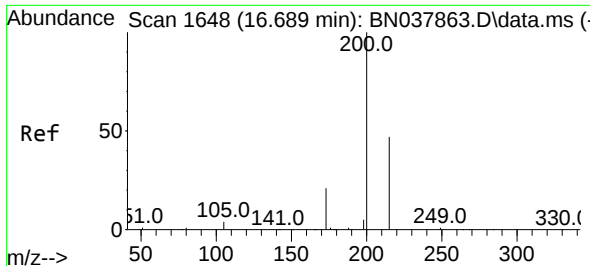
Tgt Ion:248 Resp: 6237
Ion Ratio Lower Upper
248 100
250 98.3 77.6 116.4
141 49.4 48.8 73.2



#22
Hexachlorobenzene
Concen: 0.379 ng
RT: 16.528 min Scan# 1635
Delta R.T. -0.012 min
Lab File: BN037903.D
Acq: 26 Sep 2025 00:27

Tgt Ion:284 Resp: 7720
Ion Ratio Lower Upper
284 100
142 38.9 30.9 46.3
249 30.0 23.9 35.9

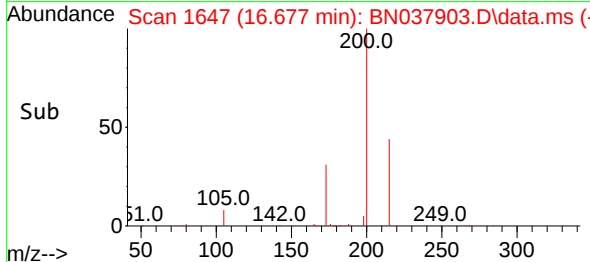
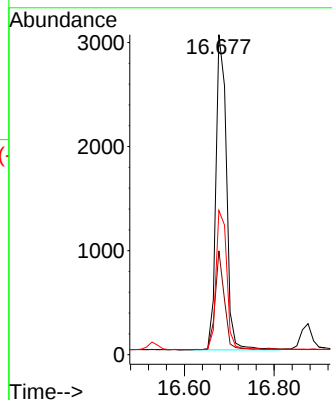
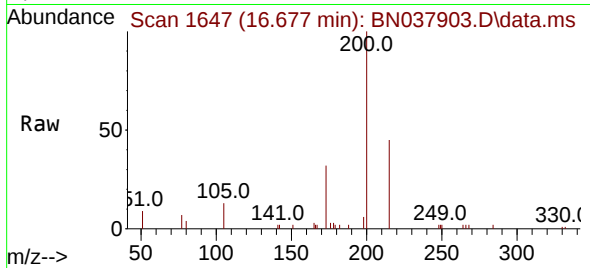




#23
 Atrazine
 Concen: 0.386 ng
 RT: 16.677 min Scan# 1647
 Delta R.T. -0.012 min
 Lab File: BN037903.D
 Acq: 26 Sep 2025 00:27

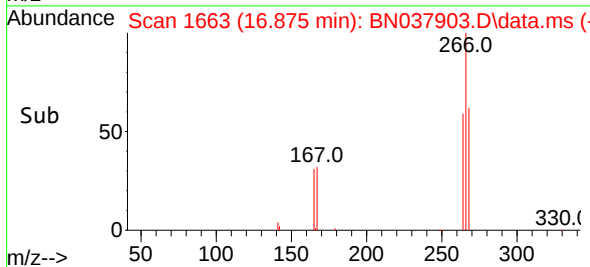
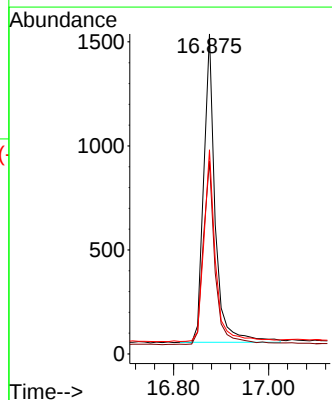
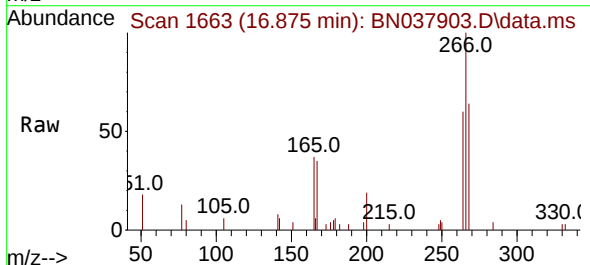
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:200 Resp: 4935
 Ion Ratio Lower Upper
 200 100
 173 32.5 18.3 27.5#
 215 45.0 38.6 58.0



#24
 Pentachlorophenol
 Concen: 0.358 ng
 RT: 16.875 min Scan# 1663
 Delta R.T. 0.000 min
 Lab File: BN037903.D
 Acq: 26 Sep 2025 00:27

Tgt Ion:266 Resp: 2503
 Ion Ratio Lower Upper
 266 100
 264 62.3 50.9 76.3
 268 63.1 54.3 81.5

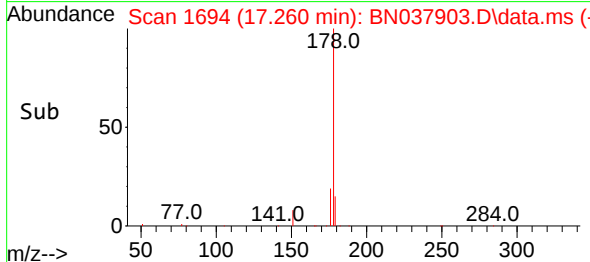
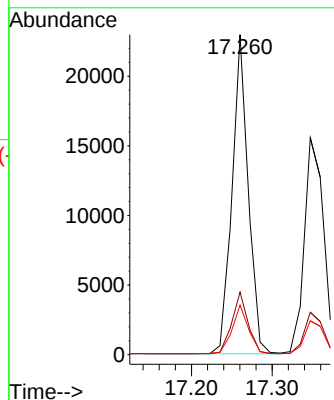
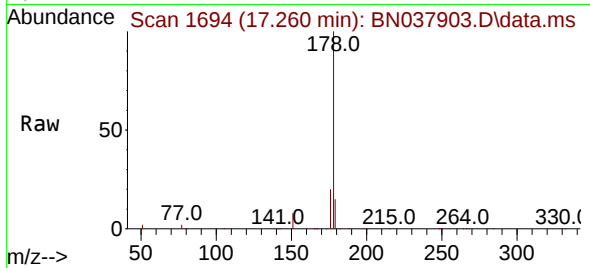




#25
Phenanthrene
Concen: 0.376 ng
RT: 17.260 min Scan# 1701
Delta R.T. -0.000 min
Lab File: BN037903.D
Acq: 26 Sep 2025 00:27

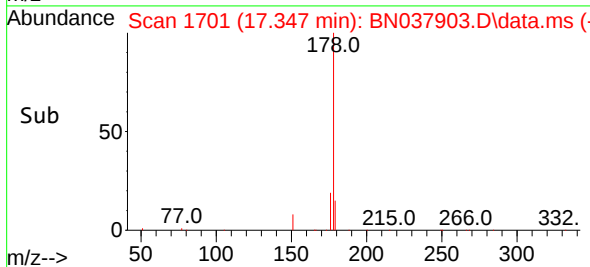
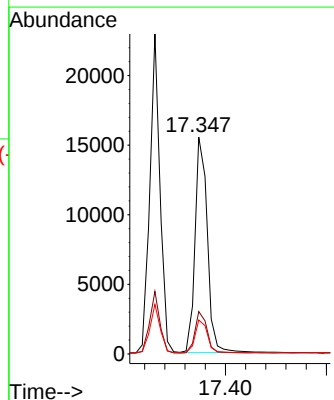
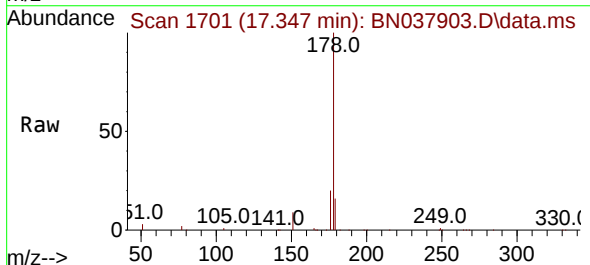
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

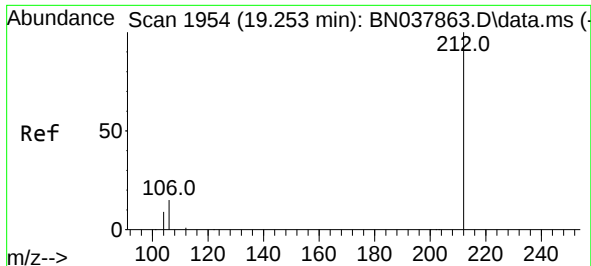
Tgt Ion:178 Resp: 31927
Ion Ratio Lower Upper
178 100
176 19.3 15.7 23.5
179 15.4 12.3 18.5



#26
Anthracene
Concen: 0.357 ng
RT: 17.347 min Scan# 1701
Delta R.T. -0.012 min
Lab File: BN037903.D
Acq: 26 Sep 2025 00:27

Tgt Ion:178 Resp: 26276
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.4
179 15.3 12.3 18.5





#27

Fluoranthene-d10

Concen: 0.366 ng

RT: 19.252 min Scan# 1954

Delta R.T. -0.000 min

Lab File: BN037903.D

Acq: 26 Sep 2025 00:27

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

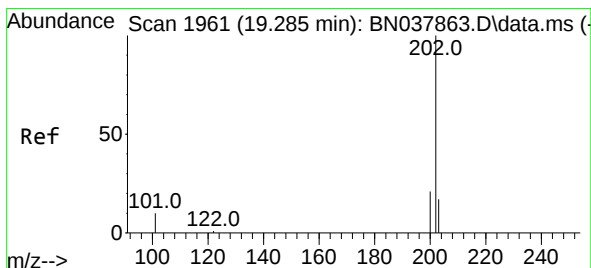
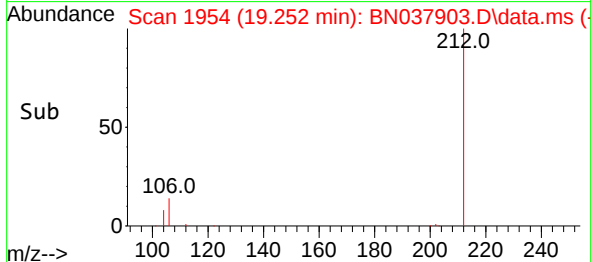
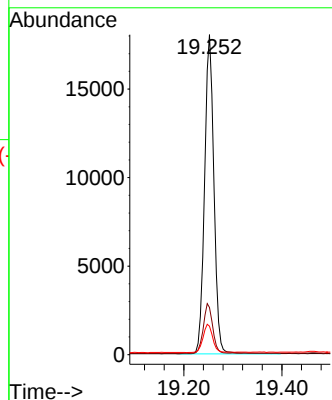
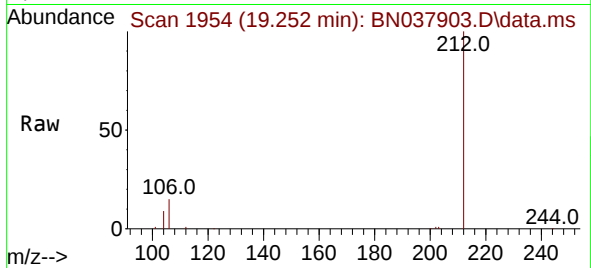
Tgt Ion:212 Resp: 23737

Ion Ratio Lower Upper

212 100

106 15.7 12.6 19.0

104 9.1 7.4 11.0



#28

Fluoranthene

Concen: 0.366 ng

RT: 19.280 min Scan# 1960

Delta R.T. -0.005 min

Lab File: BN037903.D

Acq: 26 Sep 2025 00:27

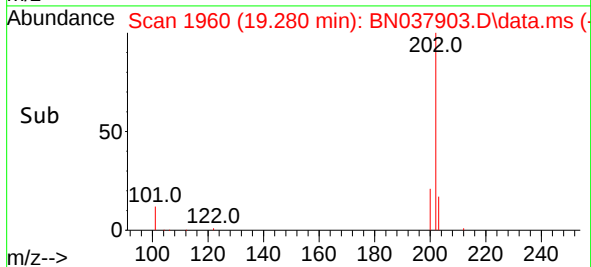
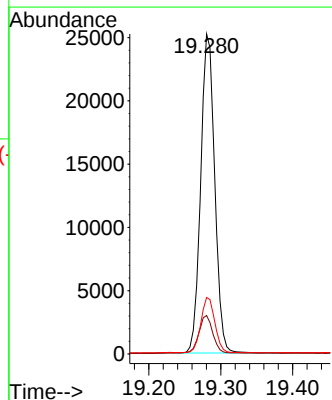
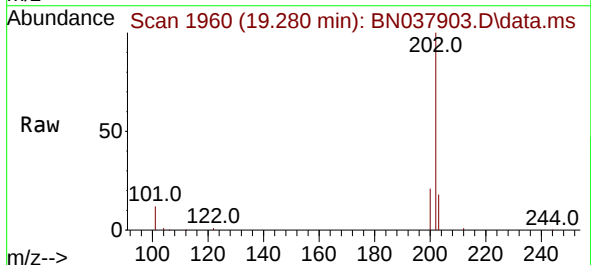
Tgt Ion:202 Resp: 34198

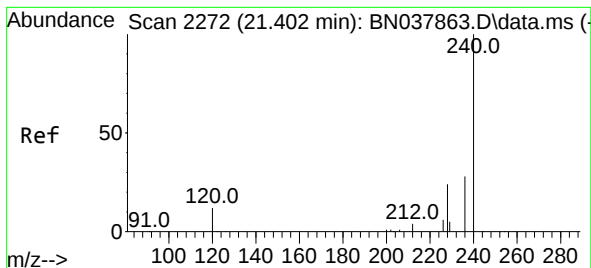
Ion Ratio Lower Upper

202 100

101 11.7 9.3 13.9

203 17.2 13.6 20.4





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.402 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN037903.D

Acq: 26 Sep 2025 00:27

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

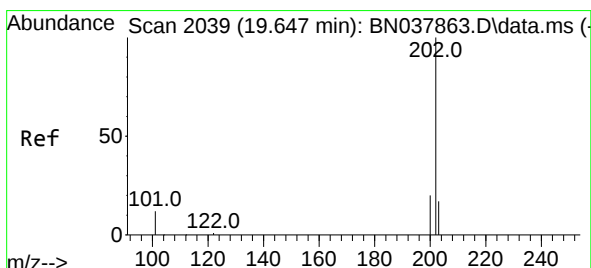
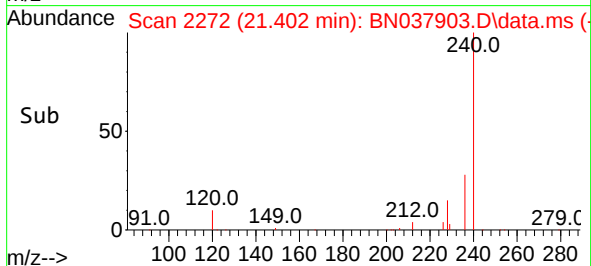
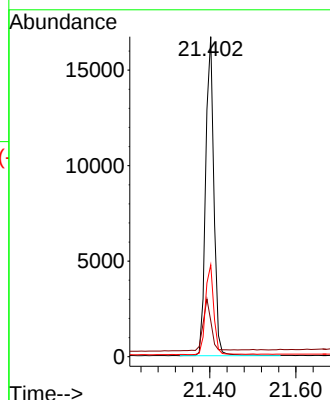
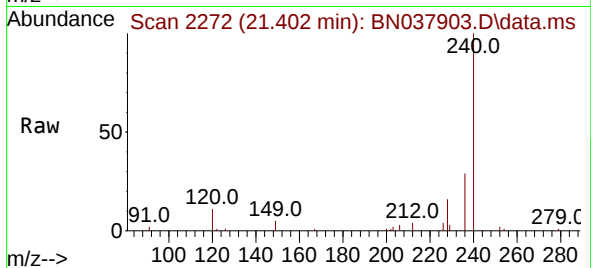
Tgt Ion:240 Resp: 22233

Ion Ratio Lower Upper

240 100

120 11.2 11.4 17.2#

236 28.7 23.0 34.6



#30

Pyrene

Concen: 0.388 ng

RT: 19.643 min Scan# 2038

Delta R.T. -0.005 min

Lab File: BN037903.D

Acq: 26 Sep 2025 00:27

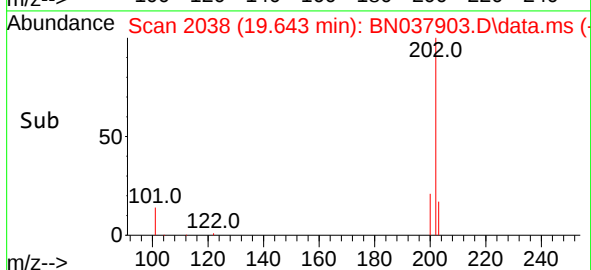
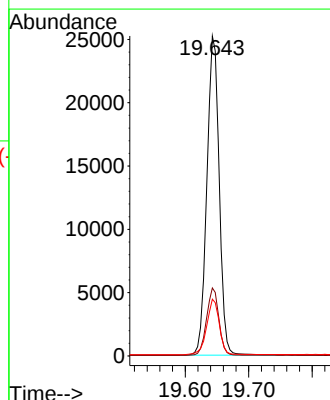
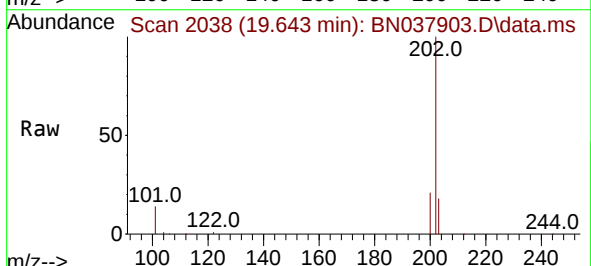
Tgt Ion:202 Resp: 34069

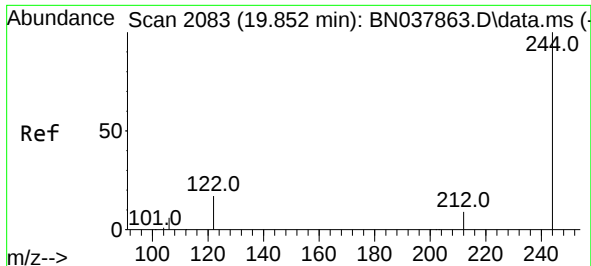
Ion Ratio Lower Upper

202 100

200 21.0 16.7 25.1

203 17.7 14.2 21.4

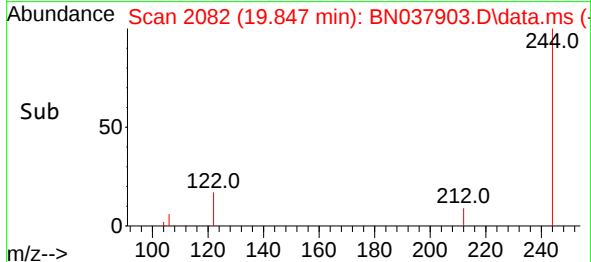
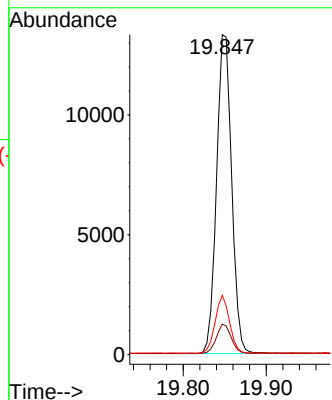
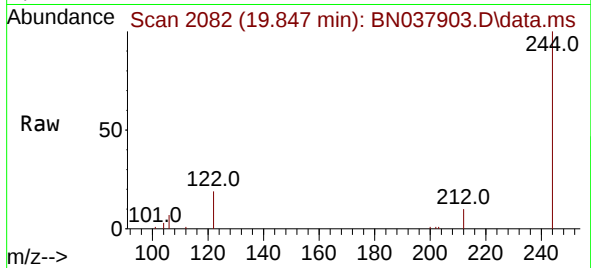




#31
 Terphenyl-d14
 Concen: 0.378 ng
 RT: 19.847 min Scan# 2082
 Delta R.T. -0.005 min
 Lab File: BN037903.D
 Acq: 26 Sep 2025 00:27

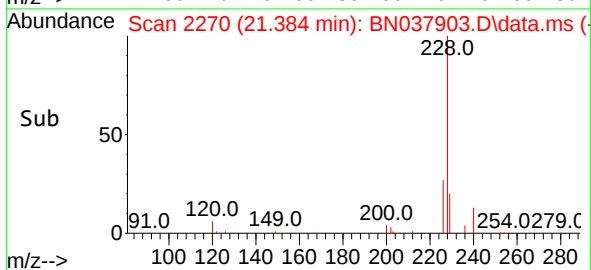
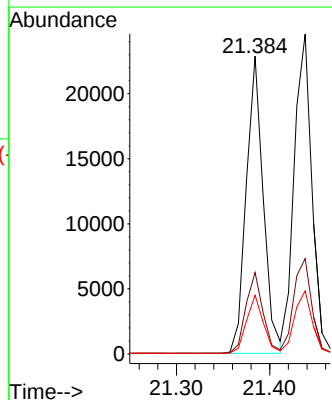
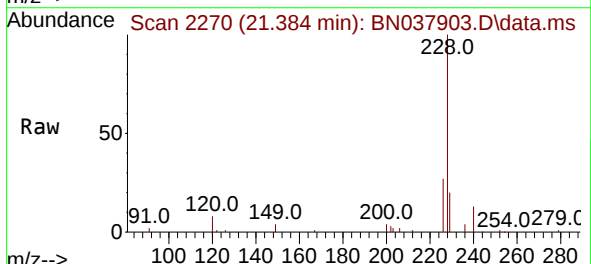
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

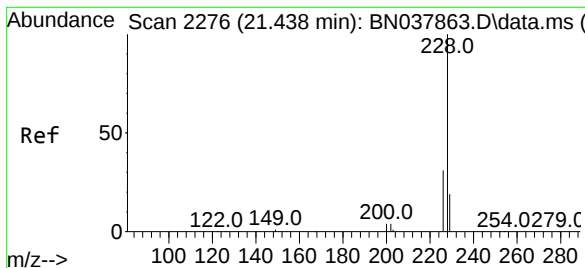
Tgt Ion:244 Resp: 16742
 Ion Ratio Lower Upper
 244 100
 212 9.5 7.6 11.4
 122 18.5 13.9 20.9



#32
 Benzo(a)anthracene
 Concen: 0.374 ng
 RT: 21.384 min Scan# 2270
 Delta R.T. -0.000 min
 Lab File: BN037903.D
 Acq: 26 Sep 2025 00:27

Tgt Ion:228 Resp: 29033
 Ion Ratio Lower Upper
 228 100
 226 27.3 22.6 33.8
 229 19.7 15.6 23.4





#33

Chrysene

Concen: 0.389 ng

RT: 21.438 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN037903.D

Acq: 26 Sep 2025 00:27

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

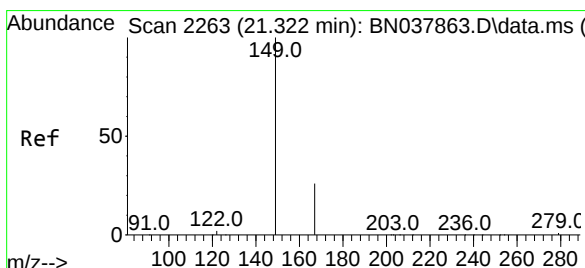
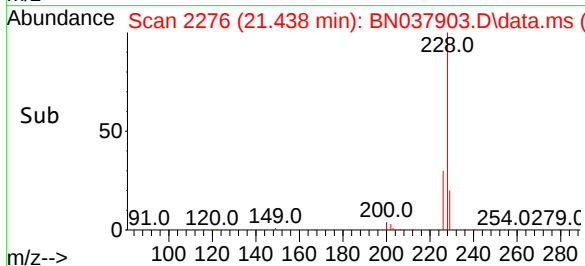
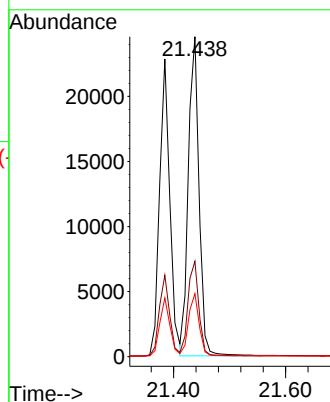
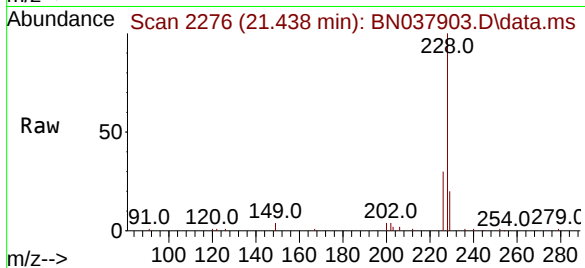
Tgt Ion:228 Resp: 32664

Ion Ratio Lower Upper

228 100

226 29.8 24.6 37.0

229 19.7 15.6 23.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.340 ng

RT: 21.322 min Scan# 2263

Delta R.T. -0.000 min

Lab File: BN037903.D

Acq: 26 Sep 2025 00:27

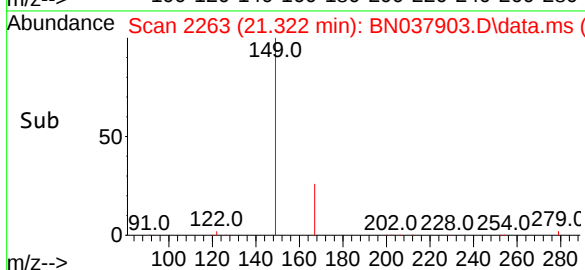
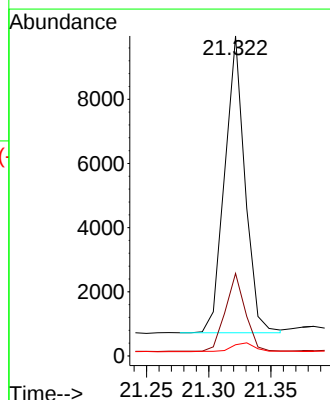
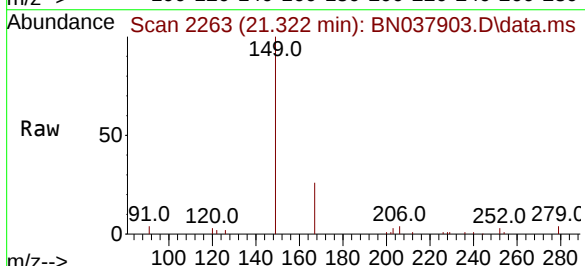
Tgt Ion:149 Resp: 10460

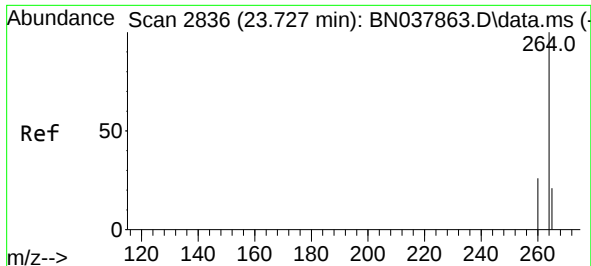
Ion Ratio Lower Upper

149 100

167 25.6 20.4 30.6

279 3.5 2.4 3.6

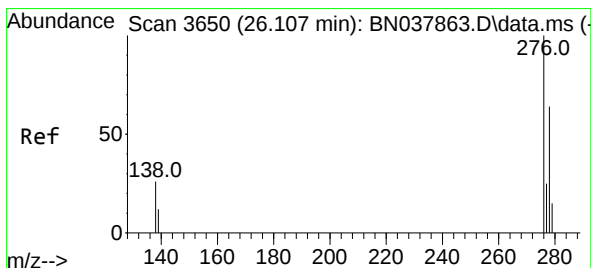
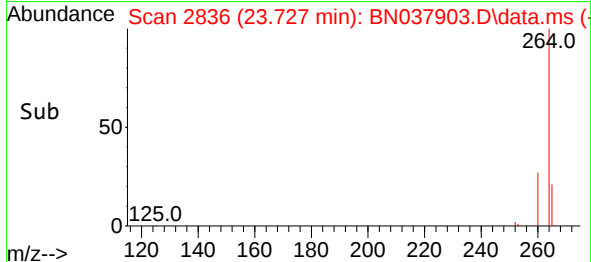
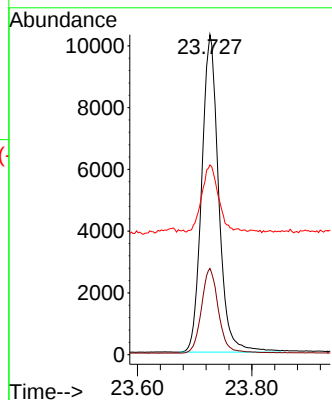
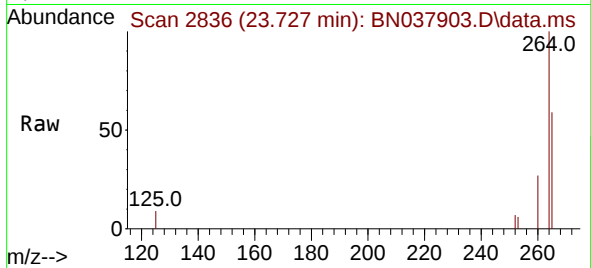




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.727 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BN037903.D
 Acq: 26 Sep 2025 00:27

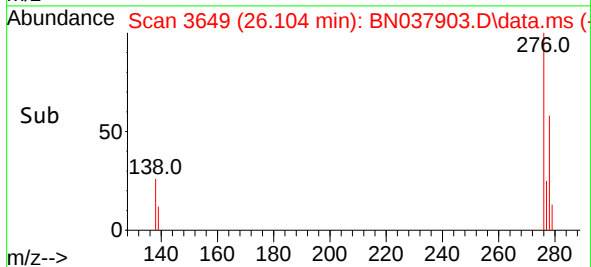
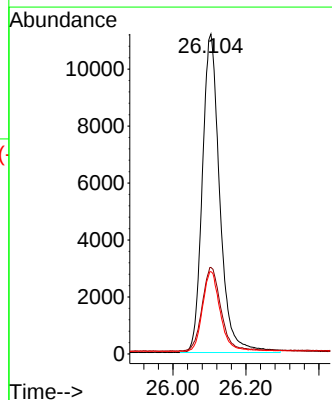
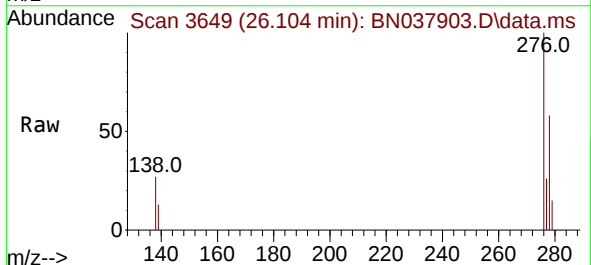
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:	264	Resp:	21166
Ion Ratio	Lower	Upper	
264	100		
260	27.0	21.5	32.3
265	59.3	53.8	80.6



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.384 ng
 RT: 26.104 min Scan# 3649
 Delta R.T. -0.003 min
 Lab File: BN037903.D
 Acq: 26 Sep 2025 00:27

Tgt Ion:	276	Resp:	37137
Ion Ratio	Lower	Upper	
276	100		
138	27.8	21.4	32.0
277	25.0	20.3	30.5





#37

Benzo(b)fluoranthene

Concen: 0.376 ng

RT: 23.022 min Scan# 21

Delta R.T. -0.003 min

Lab File: BN037903.D

Acq: 26 Sep 2025 00:27

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

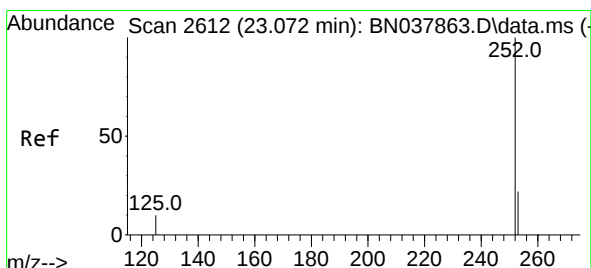
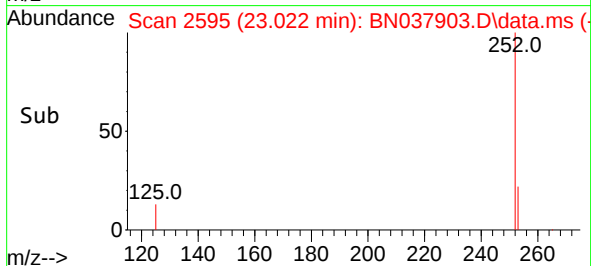
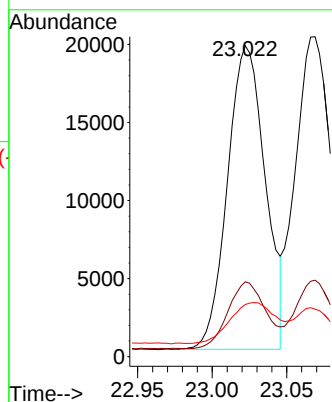
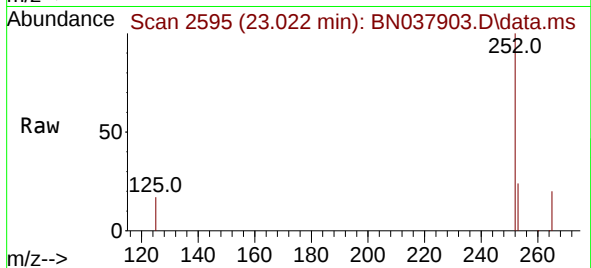
Tgt Ion:252 Resp: 34345

Ion Ratio Lower Upper

252 100

253 24.1 19.4 29.0

125 16.8 13.0 19.4



#38

Benzo(k)fluoranthene

Concen: 0.391 ng

RT: 23.069 min Scan# 2611

Delta R.T. -0.003 min

Lab File: BN037903.D

Acq: 26 Sep 2025 00:27

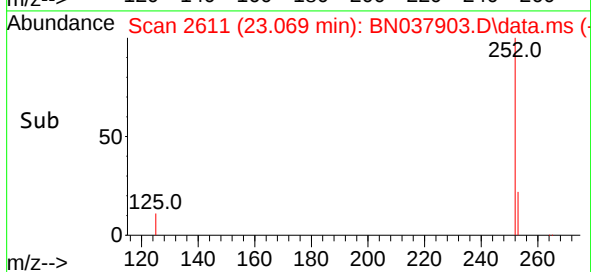
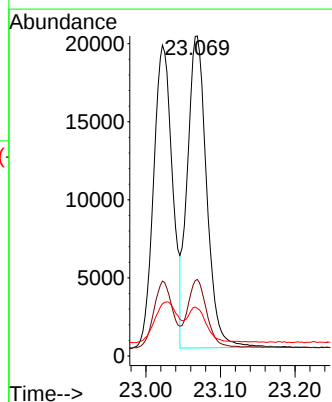
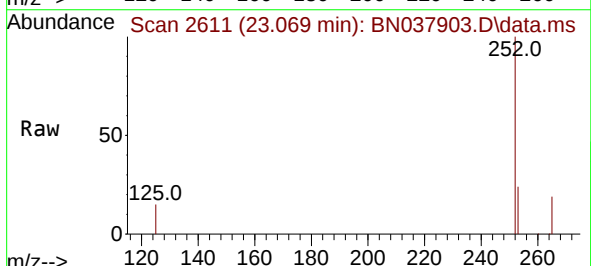
Tgt Ion:252 Resp: 35933

Ion Ratio Lower Upper

252 100

253 23.9 19.5 29.3

125 14.8 13.0 19.4

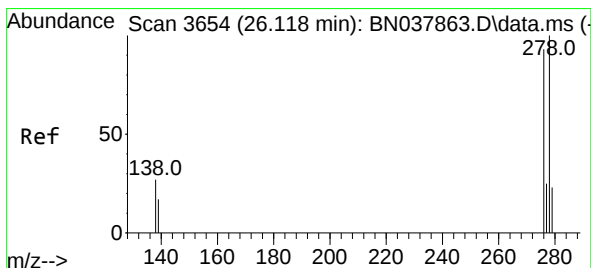
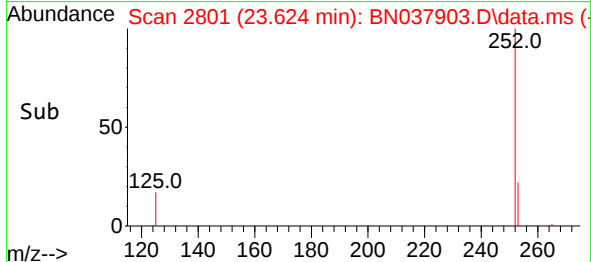
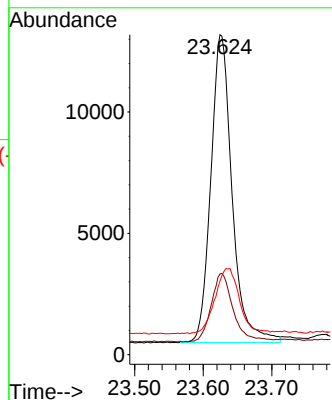
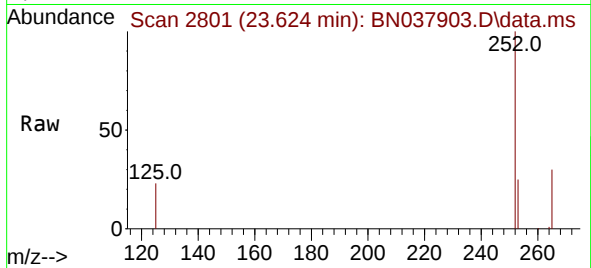




#39
Benzo(a)pyrene
Concen: 0.379 ng
RT: 23.624 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN037903.D
Acq: 26 Sep 2025 00:27

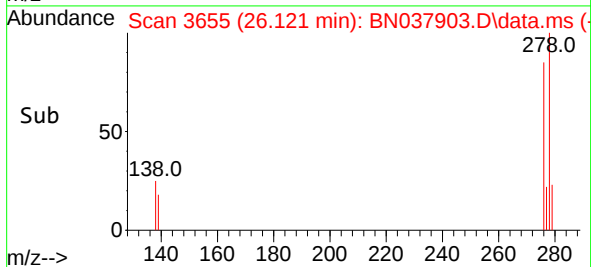
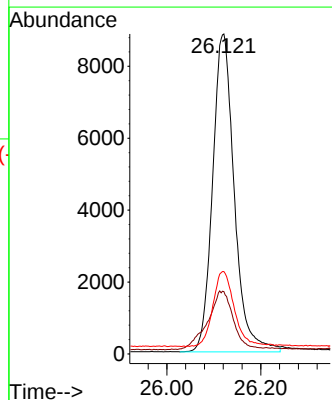
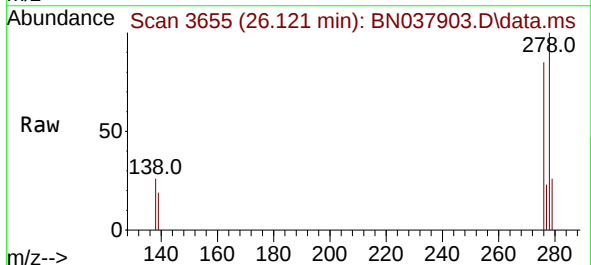
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

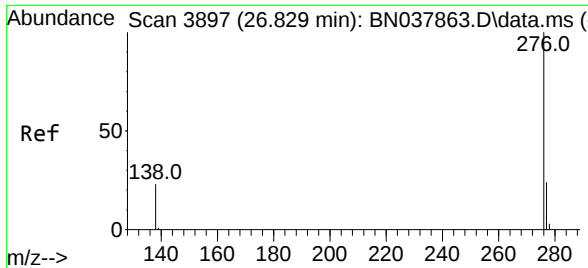
Tgt Ion:252 Resp: 27366
Ion Ratio Lower Upper
252 100
253 25.2 20.6 30.8
125 23.1 16.7 25.1



#40
Dibenzo(a,h)anthracene
Concen: 0.375 ng
RT: 26.121 min Scan# 3655
Delta R.T. 0.003 min
Lab File: BN037903.D
Acq: 26 Sep 2025 00:27

Tgt Ion:278 Resp: 28313
Ion Ratio Lower Upper
278 100
139 19.5 15.4 23.2
279 25.8 20.8 31.2





#41
 Benzo(g,h,i)perylene
 Concen: 0.354 ng
 RT: 26.826 min Scan# 3896
 Delta R.T. -0.003 min
 Lab File: BN037903.D
 Acq: 26 Sep 2025 00:27

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:	276	Resp:	28079
Ion Ratio	Lower	Upper	
276	100		
277	24.2	20.2	30.4
138	24.1	19.8	29.8

