

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052925\
 Data File : BN037128.D
 Acq On : 29 May 2025 10:07
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: May 29 11:46:14 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN051425.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 14 11:26:32 2025
 Response via : Initial Calibration

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

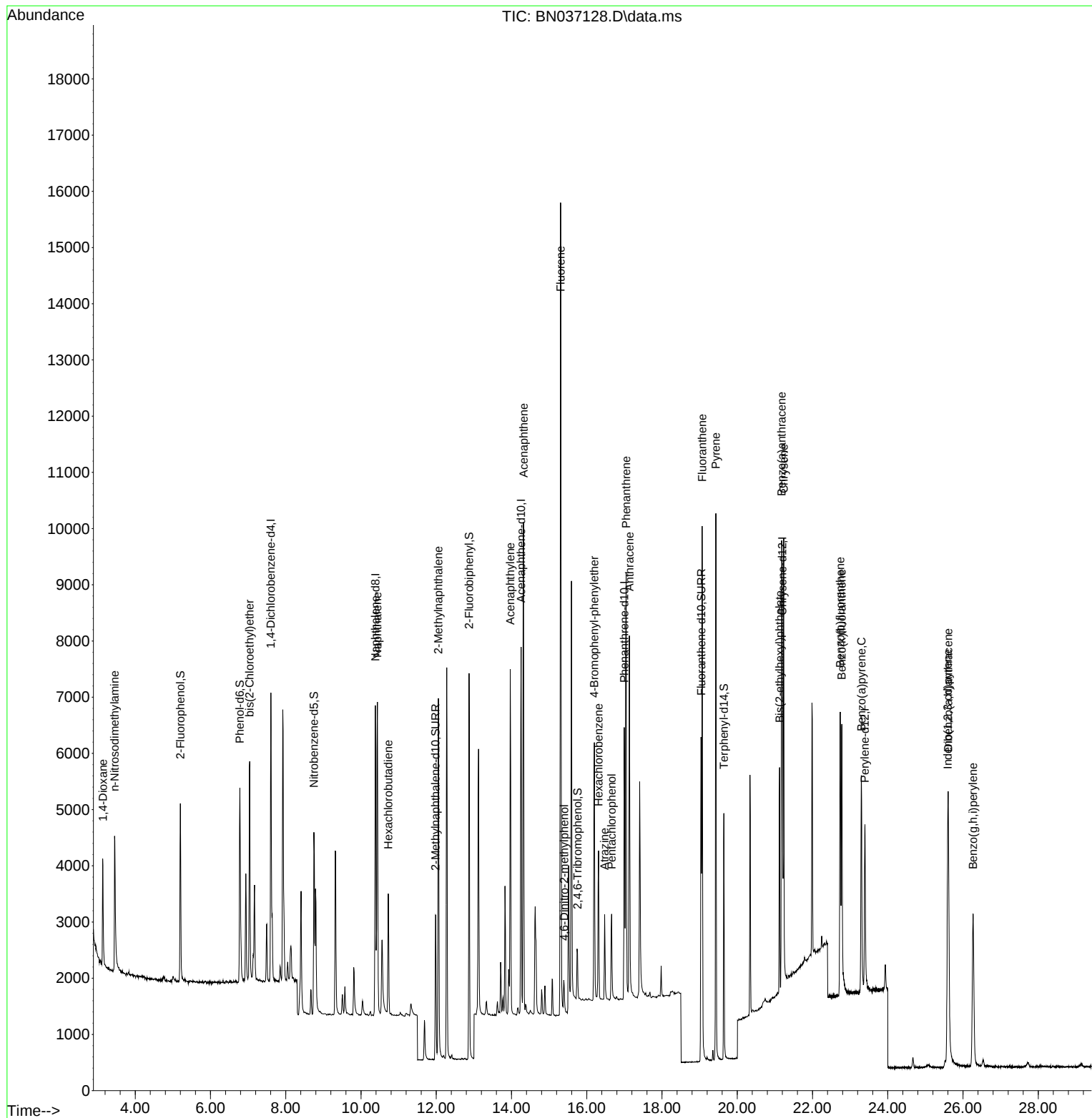
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.604	152	2387	0.400	ng	-0.01
7) Naphthalene-d8	10.383	136	6582	0.400	ng	-0.02
13) Acenaphthene-d10	14.256	164	3682	0.400	ng	-0.01
19) Phenanthrene-d10	16.996	188	6656	0.400	ng	-0.01
29) Chrysene-d12	21.198	240	4500	0.400	ng	# 0.00
35) Perylene-d12	23.392	264	3905	0.400	ng	-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.199	112	2247	0.359	ng	-0.01
5) Phenol-d6	6.781	99	2766	0.353	ng	-0.01
8) Nitrobenzene-d5	8.749	82	2683	0.374	ng	-0.02
11) 2-Methylnaphthalene-d10	11.981	152	3798	0.410	ng	-0.02
14) 2,4,6-Tribromophenol	15.755	330	522	0.323	ng	-0.01
15) 2-Fluorobiphenyl	12.873	172	6620	0.393	ng	-0.02
27) Fluoranthene-d10	19.040	212	6590	0.361	ng	0.00
31) Terphenyl-d14	19.644	244	4257	0.442	ng	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.141	88	1115	0.381	ng	95
3) n-Nitrosodimethylamine	3.451	42	2397	0.381	ng	# 91
6) bis(2-Chloroethyl)ether	7.041	93	2805	0.389	ng	98
9) Naphthalene	10.436	128	7303	0.375	ng	98
10) Hexachlorobutadiene	10.725	225	1617	0.396	ng	# 100
12) 2-Methylnaphthalene	12.057	142	4625	0.370	ng	99
16) Acenaphthylene	13.967	152	6514	0.363	ng	100
17) Acenaphthene	14.320	154	4370	0.373	ng	99
18) Fluorene	15.304	166	5520	0.359	ng	100
20) 4,6-Dinitro-2-methylph...	15.400	198	491	0.384	ng	92
21) 4-Bromophenyl-phenylether	16.202	248	1638	0.390	ng	96
22) Hexachlorobenzene	16.314	284	1860	0.413	ng	98
23) Atrazine	16.475	200	1309	0.357	ng	97
24) Pentachlorophenol	16.661	266	836	0.337	ng	98
25) Phenanthrene	17.046	178	8191	0.377	ng	99
26) Anthracene	17.133	178	7026	0.355	ng	99
28) Fluoranthene	19.068	202	8637	0.332	ng	99
30) Pyrene	19.430	202	8591	0.446	ng	99
32) Benzo(a)anthracene	21.180	228	6109	0.361	ng	99
33) Chrysene	21.233	228	6811	0.380	ng	97
34) Bis(2-ethylhexyl)phtha...	21.126	149	3761	0.361	ng	99
36) Indeno(1,2,3-cd)pyrene	25.596	276	6266	0.393	ng	97
37) Benzo(b)fluoranthene	22.737	252	6045	0.373	ng	97
38) Benzo(k)fluoranthene	22.778	252	6392	0.400	ng	97
39) Benzo(a)pyrene	23.298	252	5247	0.382	ng	# 93
40) Dibenzo(a,h)anthracene	25.608	278	4793	0.386	ng	99
41) Benzo(g,h,i)perylene	26.266	276	5529	0.410	ng	99

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

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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN051425.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 14 11:26:32 2025
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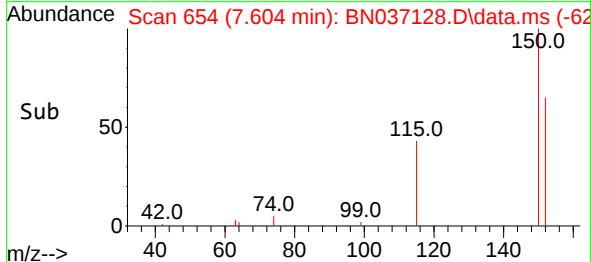
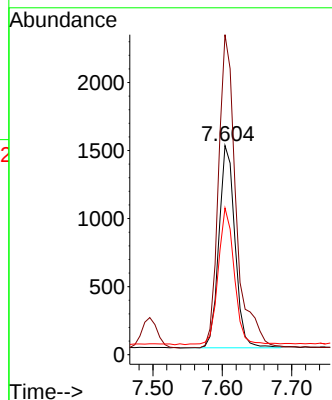
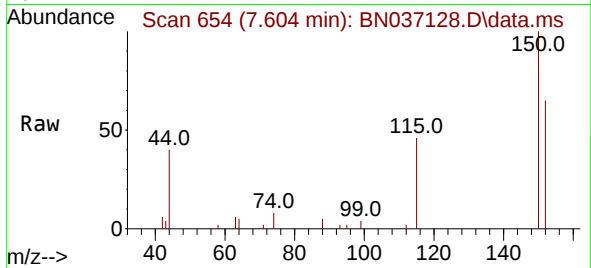




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.604 min Scan# 61
 Delta R.T. -0.014 min
 Lab File: BN037128.D
 Acq: 29 May 2025 10:07

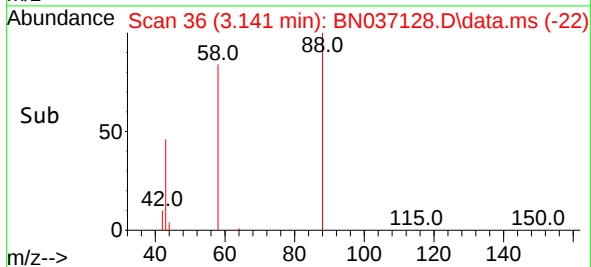
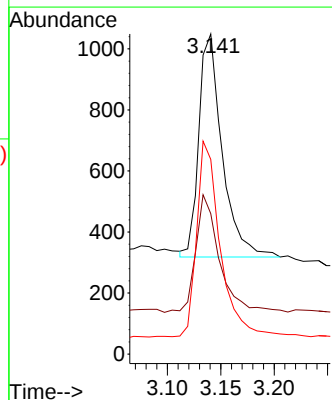
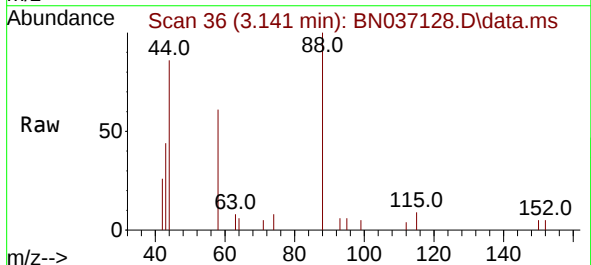
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:152 Resp: 2387
 Ion Ratio Lower Upper
 152 100
 150 153.0 123.9 185.9
 115 70.1 55.8 83.8



#2
 1,4-Dioxane
 Concen: 0.381 ng
 RT: 3.141 min Scan# 36
 Delta R.T. 0.001 min
 Lab File: BN037128.D
 Acq: 29 May 2025 10:07

Tgt Ion: 88 Resp: 1115
 Ion Ratio Lower Upper
 88 100
 43 53.2 37.4 56.0
 58 88.6 68.8 103.2

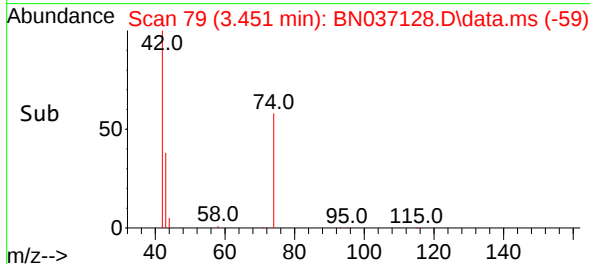
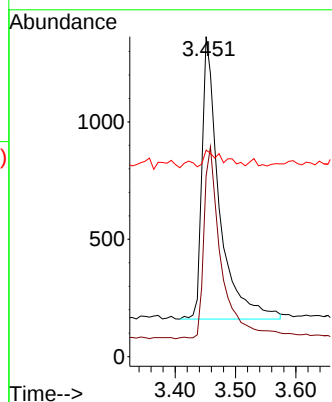
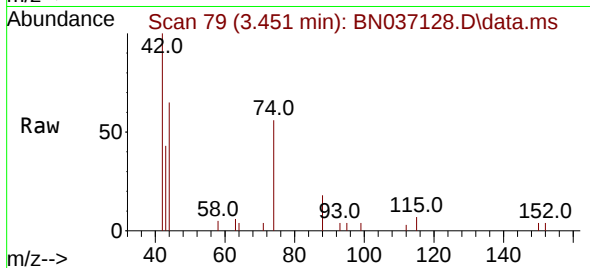




#3
n-Nitrosodimethylamine
Concen: 0.381 ng
RT: 3.451 min Scan# 74
Delta R.T. -0.007 min
Lab File: BN037128.D
Acq: 29 May 2025 10:07

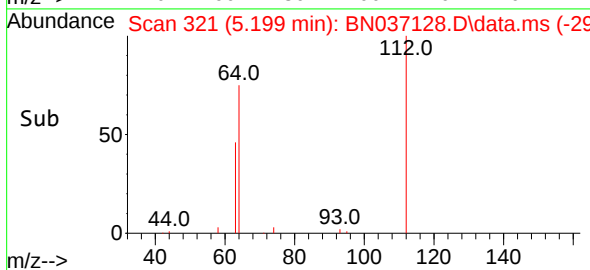
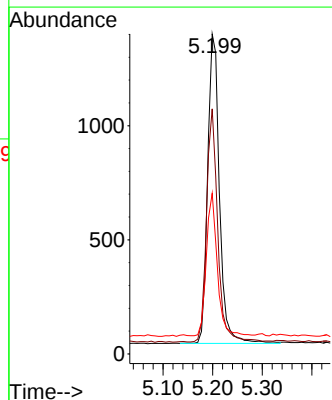
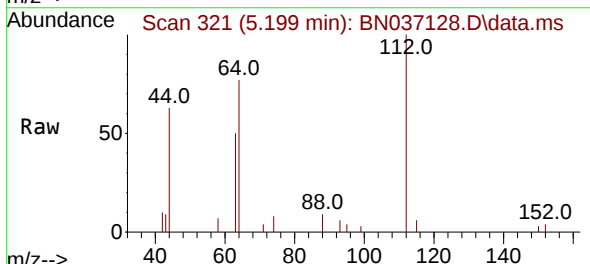
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion: 42 Resp: 2397
Ion Ratio Lower Upper
42 100
74 69.0 59.8 89.6
44 6.8 11.9 17.9#



#4
2-Fluorophenol
Concen: 0.359 ng
RT: 5.199 min Scan# 321
Delta R.T. -0.014 min
Lab File: BN037128.D
Acq: 29 May 2025 10:07

Tgt Ion: 112 Resp: 2247
Ion Ratio Lower Upper
112 100
64 71.3 55.7 83.5
63 42.6 34.6 51.8

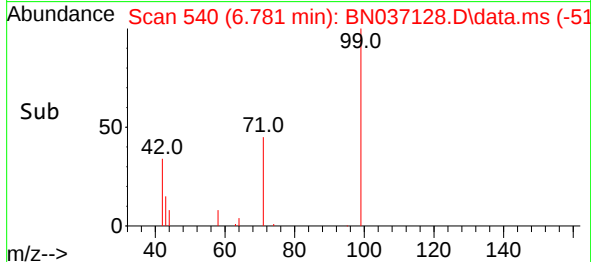
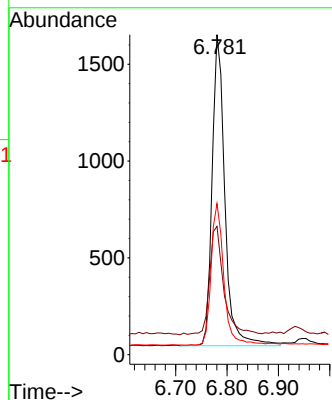
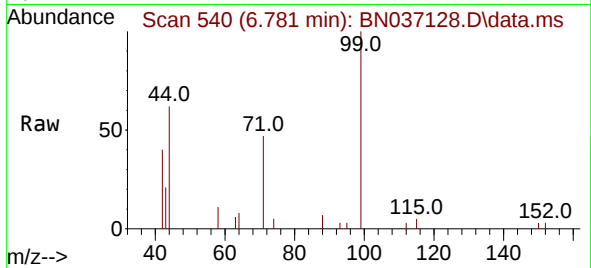




#5
Phenol-d6
Concen: 0.353 ng
RT: 6.781 min Scan# 54
Delta R.T. -0.014 min
Lab File: BN037128.D
Acq: 29 May 2025 10:07

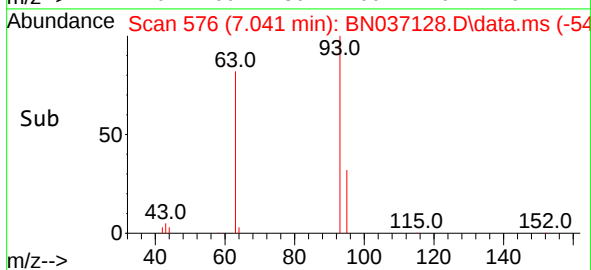
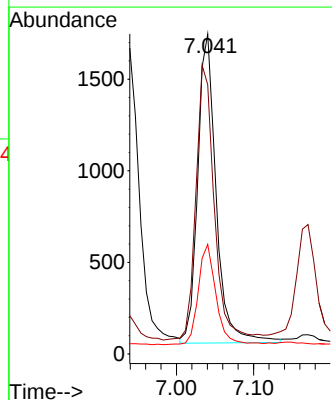
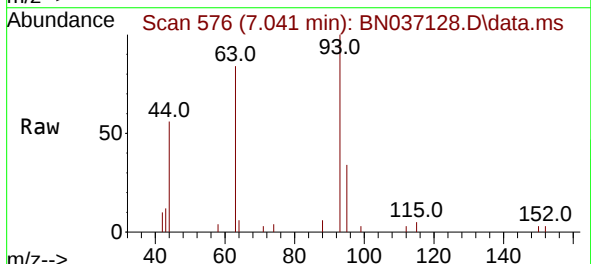
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

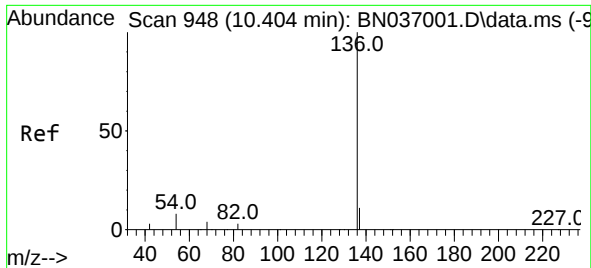
Tgt Ion: 99 Resp: 2766
Ion Ratio Lower Upper
99 100
42 39.0 29.3 43.9
71 45.3 35.7 53.5



#6
bis(2-Chloroethyl)ether
Concen: 0.389 ng
RT: 7.041 min Scan# 576
Delta R.T. -0.007 min
Lab File: BN037128.D
Acq: 29 May 2025 10:07

Tgt Ion: 93 Resp: 2805
Ion Ratio Lower Upper
93 100
63 89.1 70.1 105.1
95 31.4 26.2 39.2

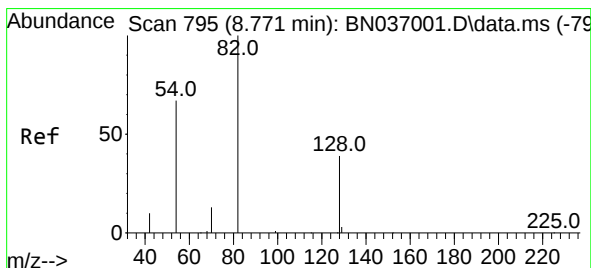
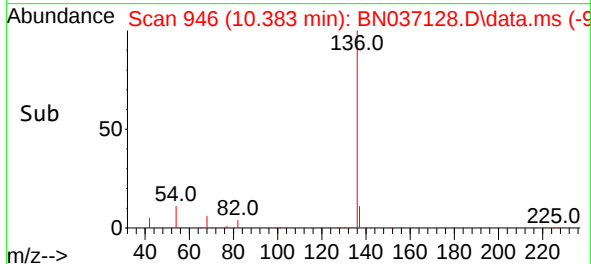
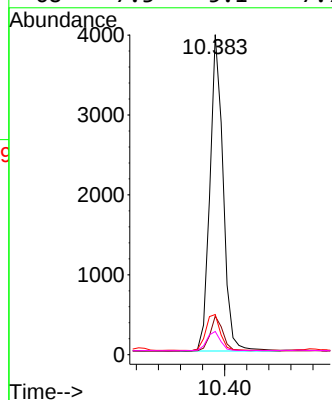
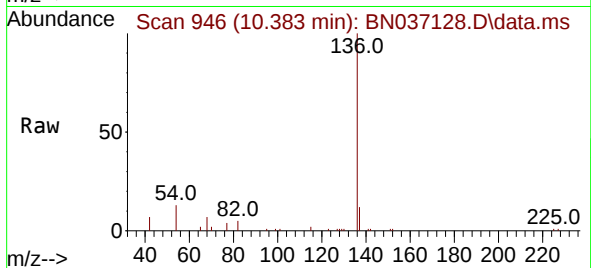




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.383 min Scan# 94
Delta R.T. -0.021 min
Lab File: BN037128.D
Acq: 29 May 2025 10:07

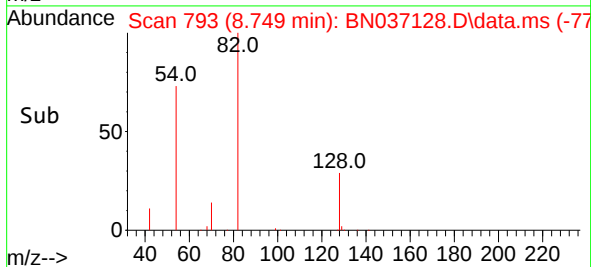
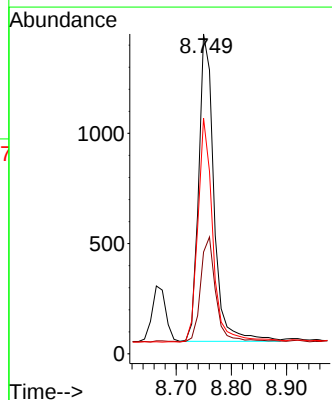
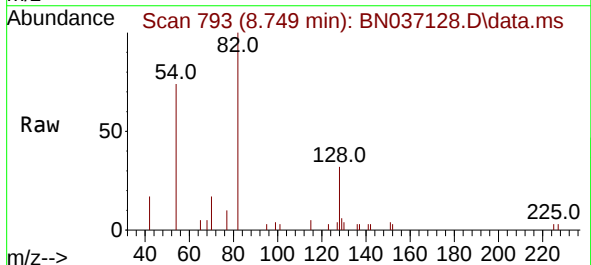
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BNA_N
ClientSampleId :
SSTDCCC0.4

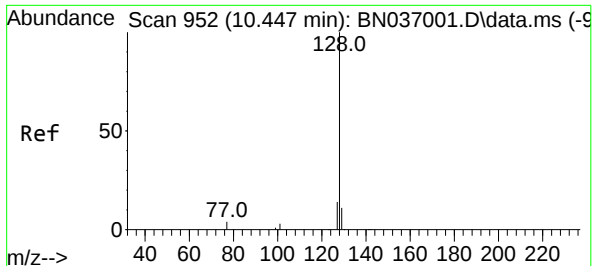
Tgt Ion:	136	Resp:	6582
Ion	Ratio	Lower	Upper
136	100		
137	12.1	10.4	15.6
54	12.6	8.5	12.7
68	7.3	5.1	7.7



#8
Nitrobenzene-d5
Concen: 0.374 ng
RT: 8.749 min Scan# 793
Delta R.T. -0.021 min
Lab File: BN037128.D
Acq: 29 May 2025 10:07

Tgt Ion:	82	Resp:	2683
Ion	Ratio	Lower	Upper
82	100		
128	31.8	34.0	51.0#
54	73.7	55.0	82.4

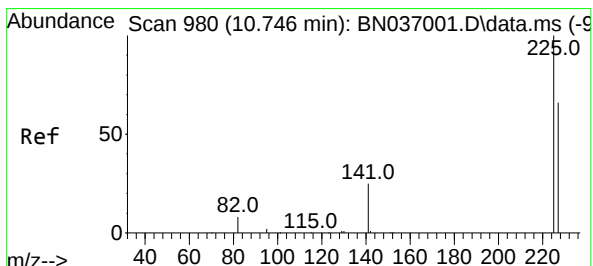
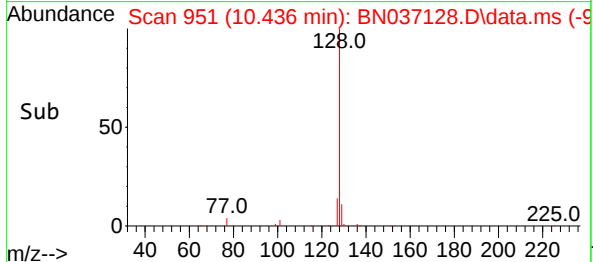
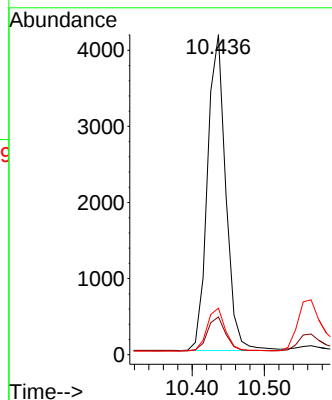
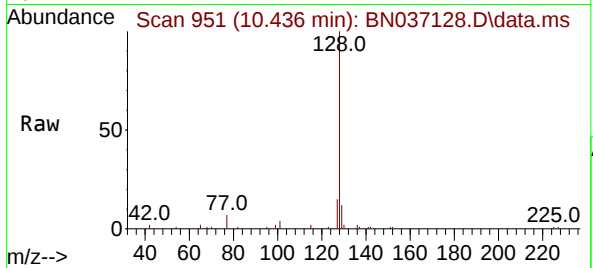




#9
Naphthalene
Concen: 0.375 ng
RT: 10.436 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN037128.D
Acq: 29 May 2025 10:07

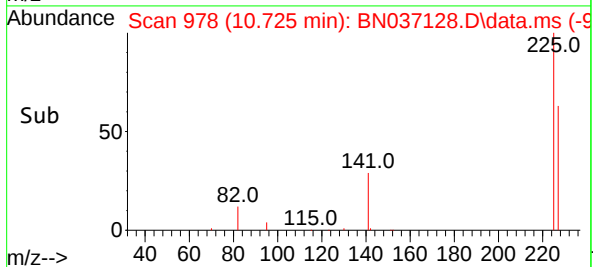
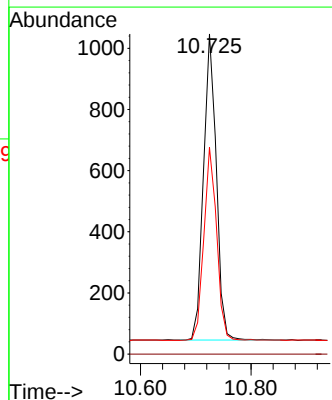
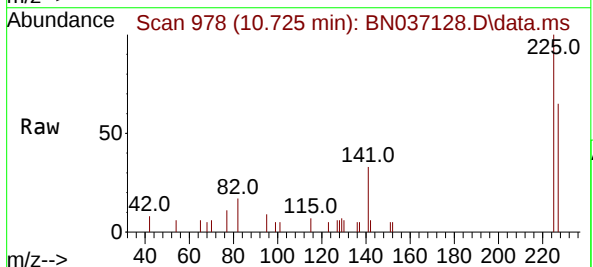
Instrument :
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ClientSampleId :
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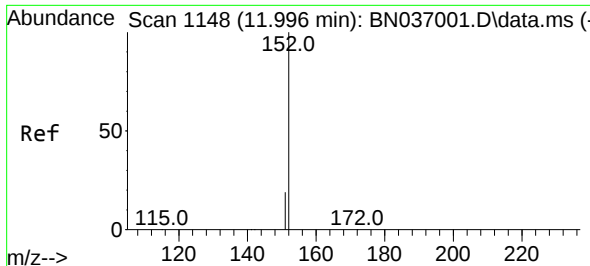
Tgt Ion:128 Resp: 7303
Ion Ratio Lower Upper
128 100
129 11.8 9.7 14.5
127 14.6 12.4 18.6



#10
Hexachlorobutadiene
Concen: 0.396 ng
RT: 10.725 min Scan# 978
Delta R.T. -0.021 min
Lab File: BN037128.D
Acq: 29 May 2025 10:07

Tgt Ion:225 Resp: 1617
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.3 50.9 76.3

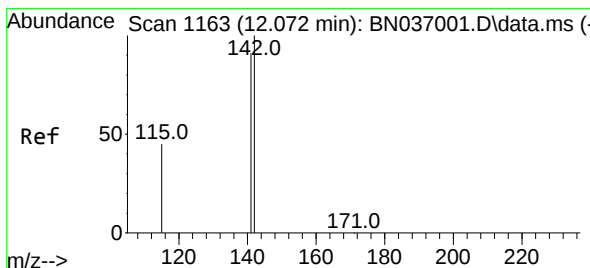
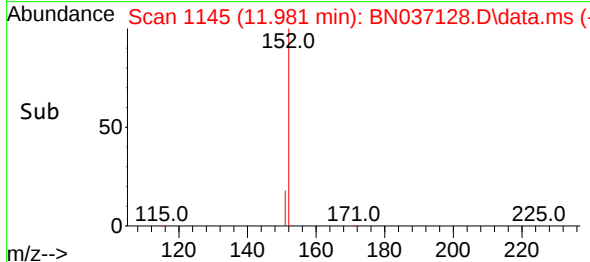
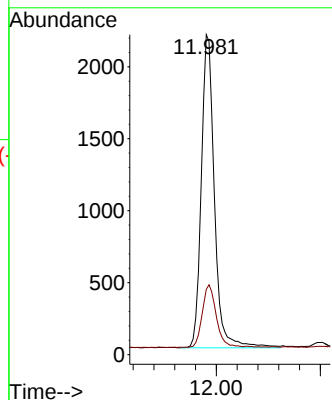
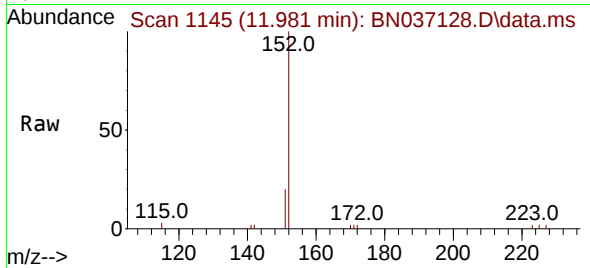




#11
2-Methylnaphthalene-d10
Concen: 0.410 ng
RT: 11.981 min Scan# 1145
Delta R.T. -0.015 min
Lab File: BN037128.D
Acq: 29 May 2025 10:07

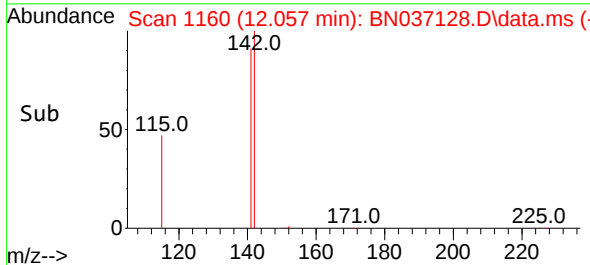
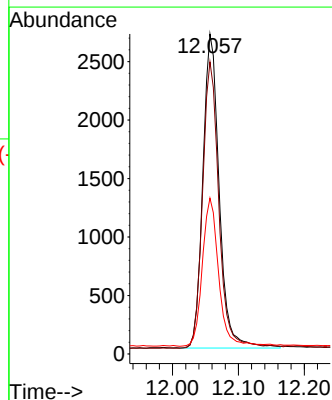
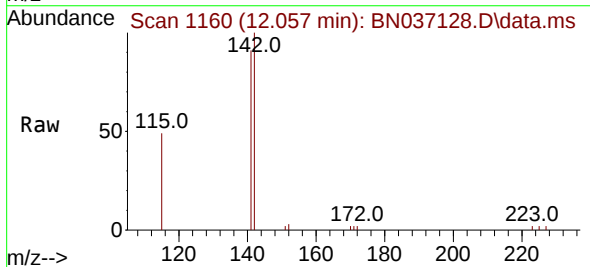
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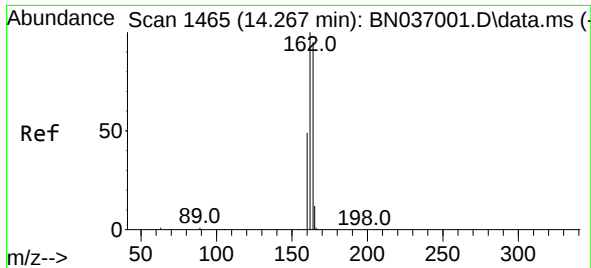
Tgt Ion:152 Resp: 3798
Ion Ratio Lower Upper
152 100
151 21.4 17.5 26.3



#12
2-Methylnaphthalene
Concen: 0.370 ng
RT: 12.057 min Scan# 1160
Delta R.T. -0.015 min
Lab File: BN037128.D
Acq: 29 May 2025 10:07

Tgt Ion:142 Resp: 4625
Ion Ratio Lower Upper
142 100
141 91.3 73.3 109.9
115 48.7 38.4 57.6

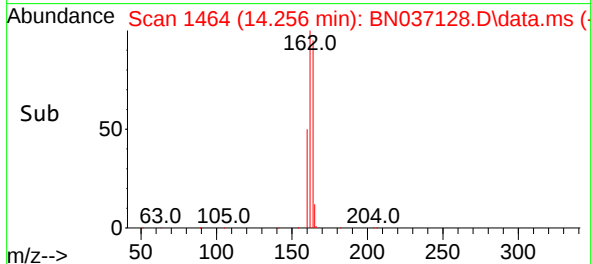
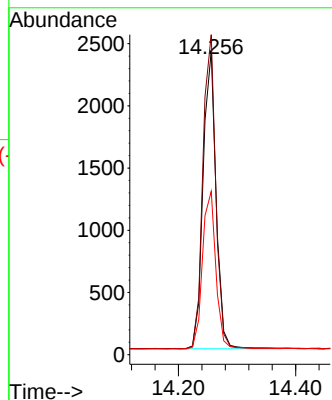
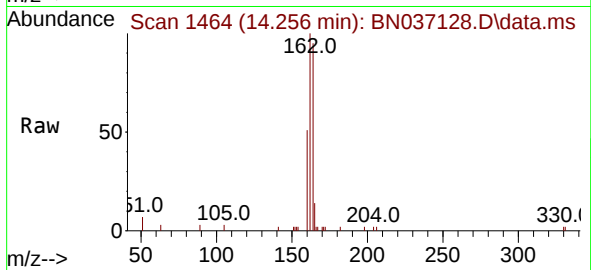




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.256 min Scan# 1464
Delta R.T. -0.011 min
Lab File: BN037128.D
Acq: 29 May 2025 10:07

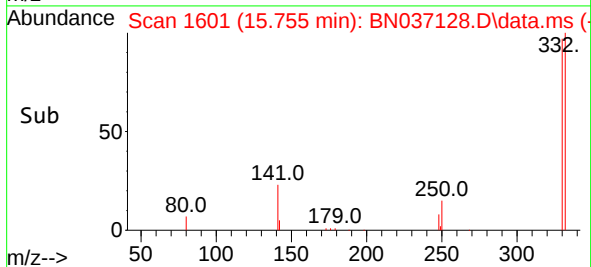
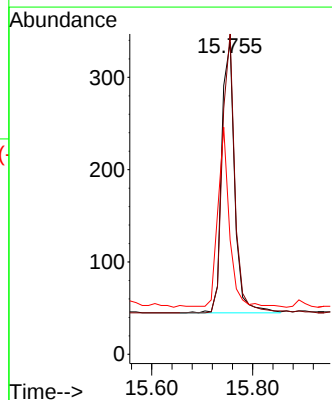
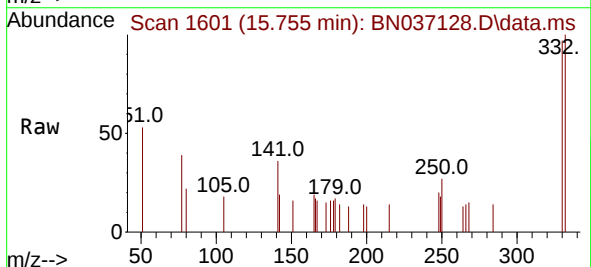
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

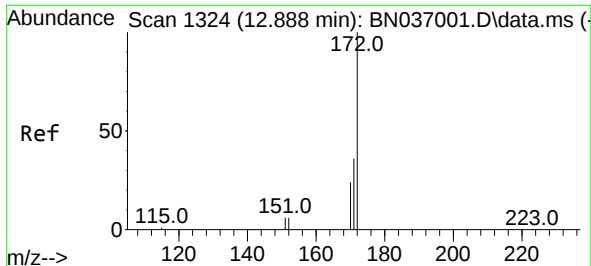
Tgt Ion:164 Resp: 3682
Ion Ratio Lower Upper
164 100
162 105.4 84.2 126.4
160 53.8 42.6 63.8



#14
2,4,6-Tribromophenol
Concen: 0.323 ng
RT: 15.755 min Scan# 1601
Delta R.T. -0.012 min
Lab File: BN037128.D
Acq: 29 May 2025 10:07

Tgt Ion:330 Resp: 522
Ion Ratio Lower Upper
330 100
332 99.2 73.8 110.8
141 60.0 43.9 65.9

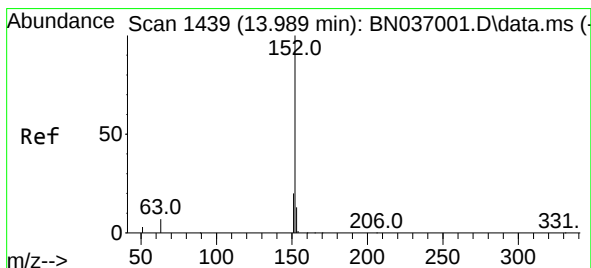
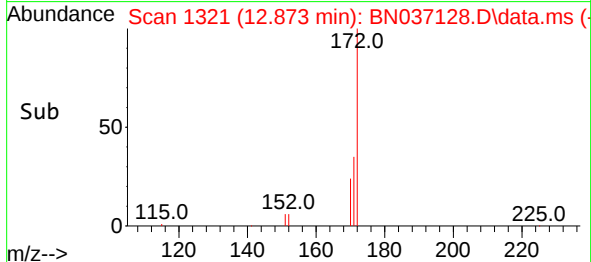
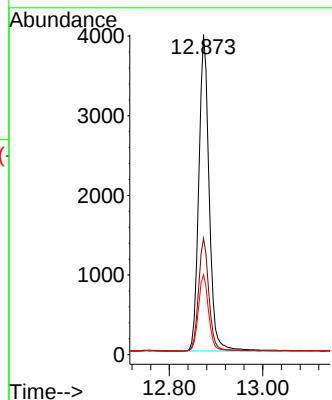
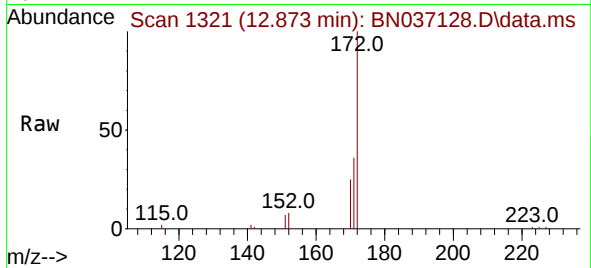




#15
2-Fluorobiphenyl
Concen: 0.393 ng
RT: 12.873 min Scan# 11
Delta R.T. -0.015 min
Lab File: BN037128.D
Acq: 29 May 2025 10:07

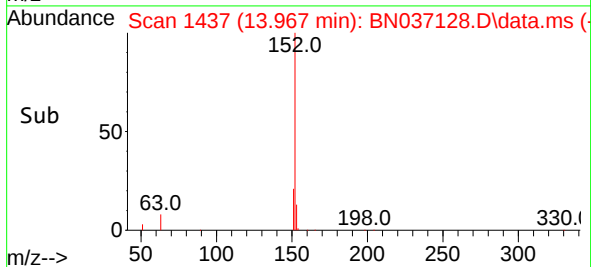
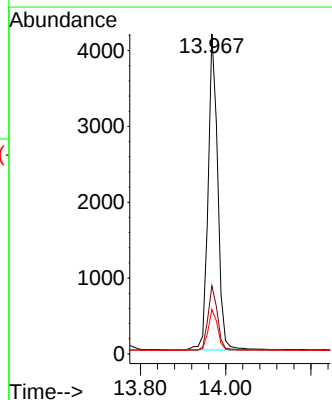
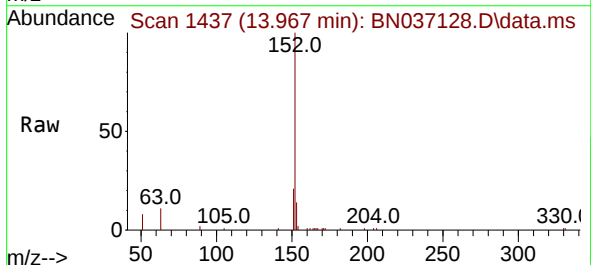
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

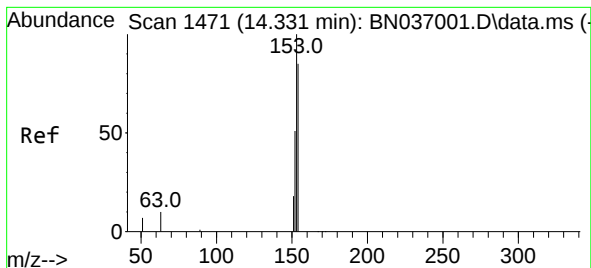
Tgt Ion:172 Resp: 6620
Ion Ratio Lower Upper
172 100
171 36.3 29.2 43.8
170 25.0 20.5 30.7



#16
Acenaphthylene
Concen: 0.363 ng
RT: 13.967 min Scan# 1437
Delta R.T. -0.021 min
Lab File: BN037128.D
Acq: 29 May 2025 10:07

Tgt Ion:152 Resp: 6514
Ion Ratio Lower Upper
152 100
151 20.1 16.1 24.1
153 12.8 10.5 15.7





#17

Acenaphthene

Concen: 0.373 ng

RT: 14.320 min Scan# 1470

Delta R.T. -0.011 min

Lab File: BN037128.D

Acq: 29 May 2025 10:07

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

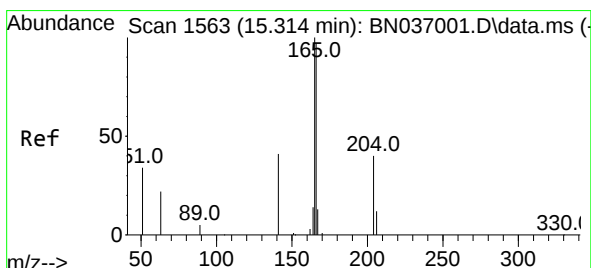
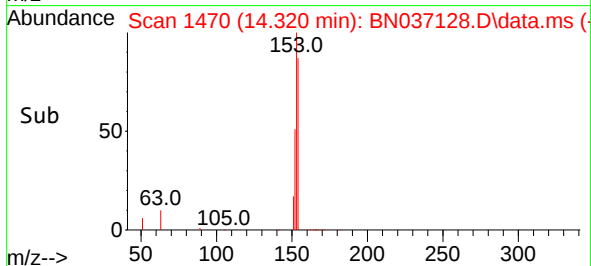
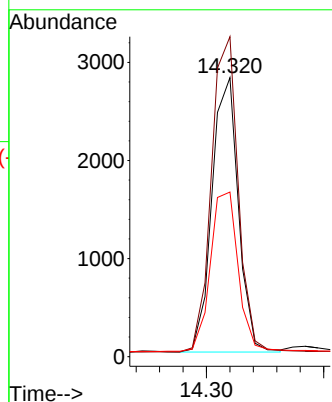
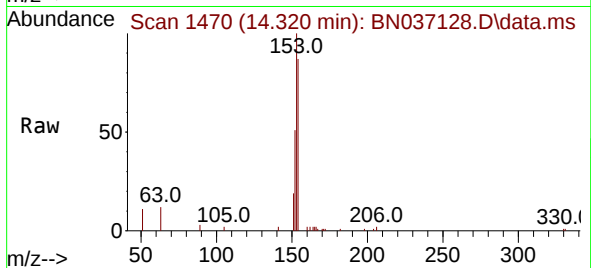
Tgt Ion:154 Resp: 4370

Ion Ratio Lower Upper

154 100

153 116.9 94.2 141.4

152 61.8 49.4 74.0



#18

Fluorene

Concen: 0.359 ng

RT: 15.304 min Scan# 1562

Delta R.T. -0.011 min

Lab File: BN037128.D

Acq: 29 May 2025 10:07

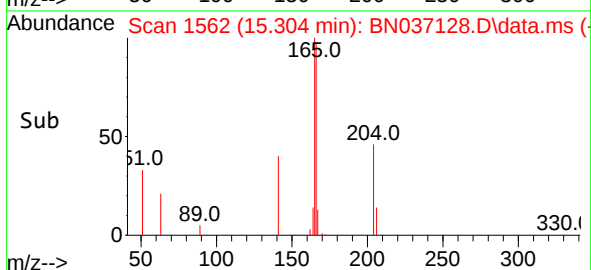
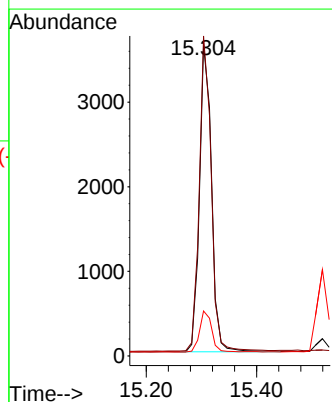
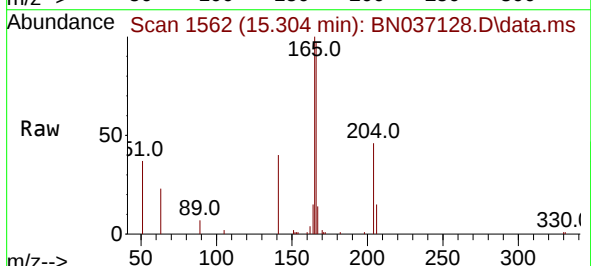
Tgt Ion:166 Resp: 5520

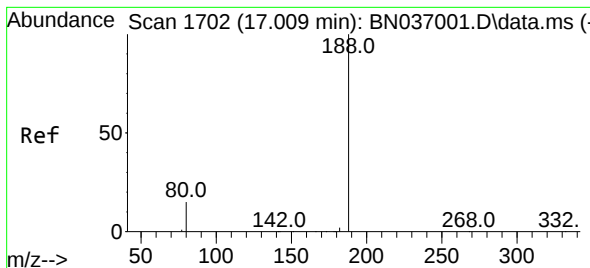
Ion Ratio Lower Upper

166 100

165 100.9 80.6 120.8

167 13.3 10.6 16.0





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.996 min Scan# 11

Delta R.T. -0.012 min

Lab File: BN037128.D

Acq: 29 May 2025 10:07

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

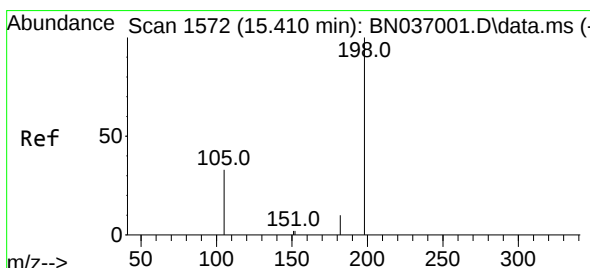
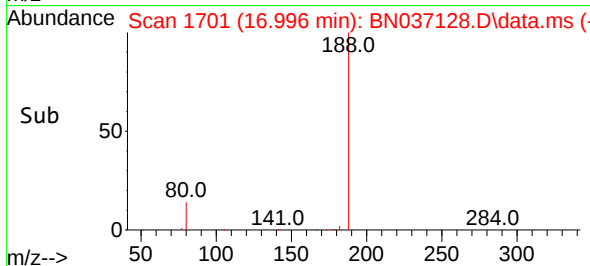
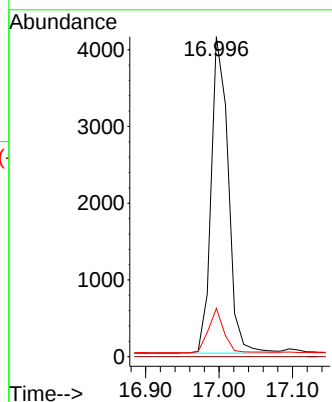
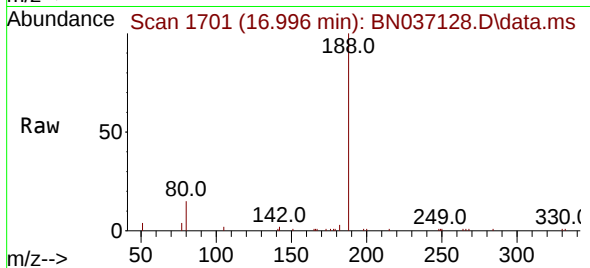
Tgt Ion:188 Resp: 6656

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 15.1 13.4 20.0



#20

4,6-Dinitro-2-methylphenol

Concen: 0.384 ng

RT: 15.400 min Scan# 1571

Delta R.T. -0.010 min

Lab File: BN037128.D

Acq: 29 May 2025 10:07

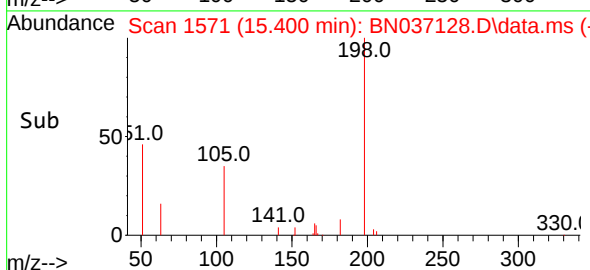
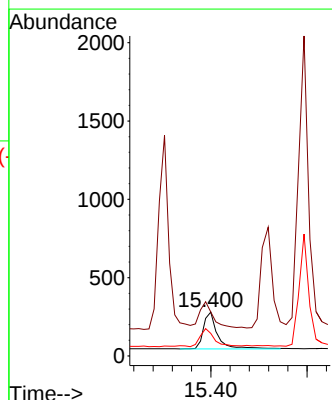
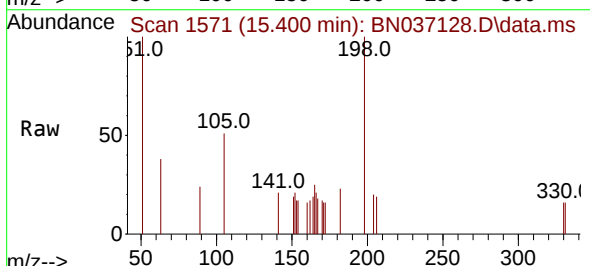
Tgt Ion:198 Resp: 491

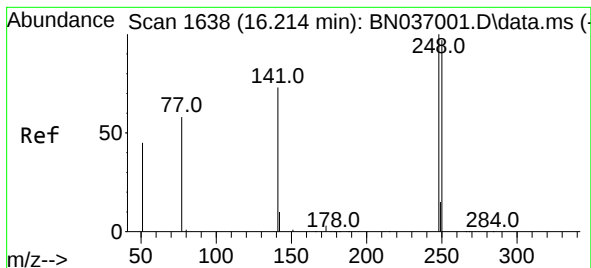
Ion Ratio Lower Upper

198 100

51 100.4 87.8 131.6

105 51.4 44.2 66.4

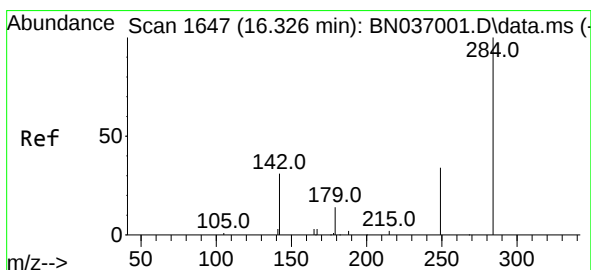
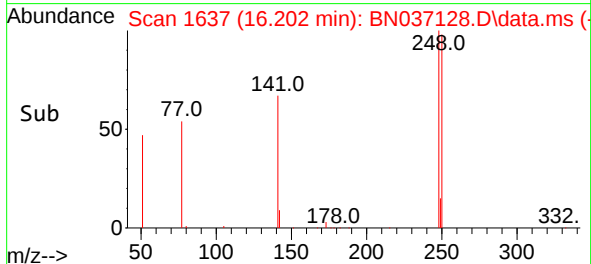
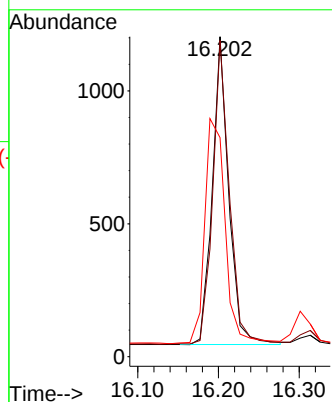
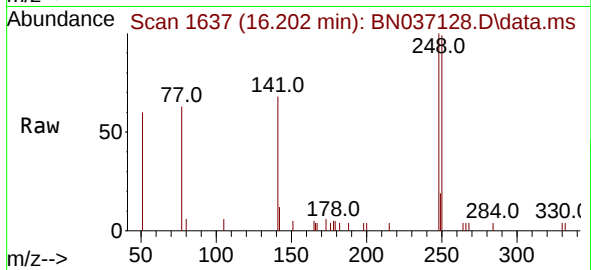




#21
4-Bromophenyl-phenylether
Concen: 0.390 ng
RT: 16.202 min Scan# 1638
Delta R.T. -0.012 min
Lab File: BN037128.D
Acq: 29 May 2025 10:07

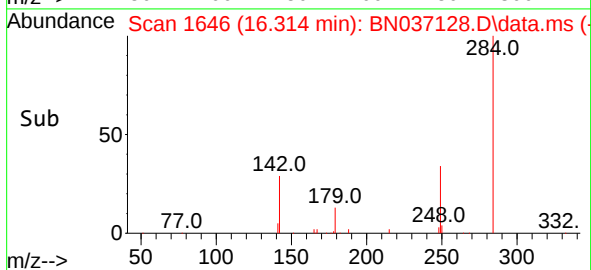
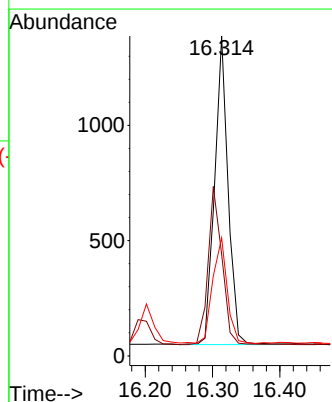
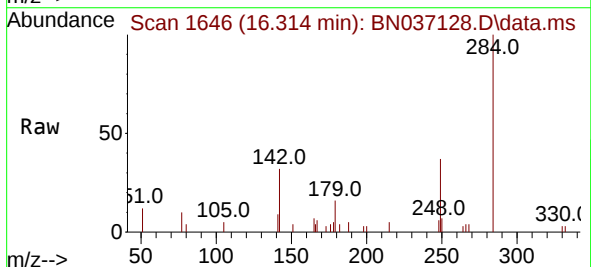
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

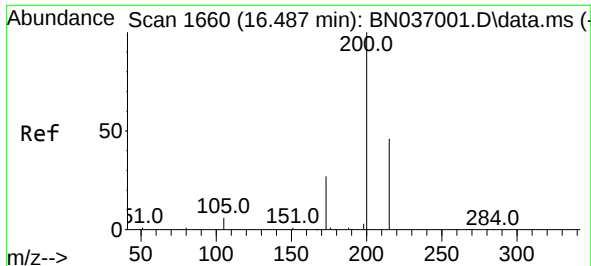
Tgt Ion:248 Resp: 1638
Ion Ratio Lower Upper
248 100
250 98.8 78.1 117.1
141 68.4 59.7 89.5



#22
Hexachlorobenzene
Concen: 0.413 ng
RT: 16.314 min Scan# 1646
Delta R.T. -0.012 min
Lab File: BN037128.D
Acq: 29 May 2025 10:07

Tgt Ion:284 Resp: 1860
Ion Ratio Lower Upper
284 100
142 52.9 41.2 61.8
249 36.9 28.7 43.1

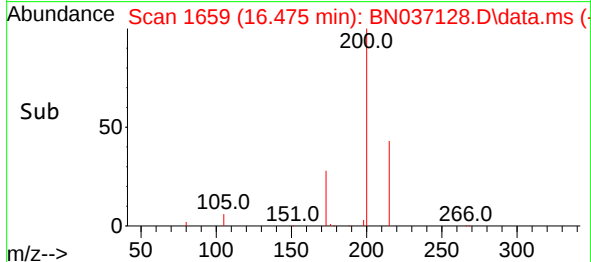
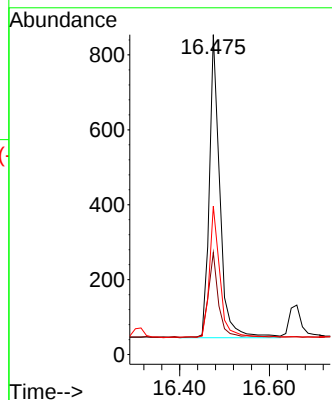
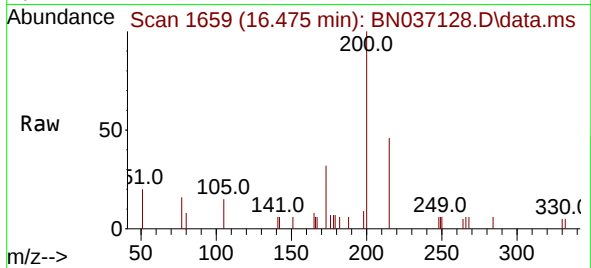




#23
Atrazine
Concen: 0.357 ng
RT: 16.475 min Scan# 1659
Delta R.T. -0.012 min
Lab File: BN037128.D
Acq: 29 May 2025 10:07

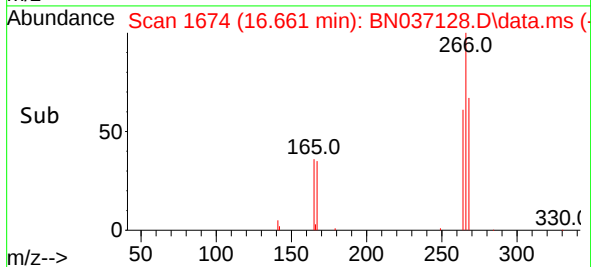
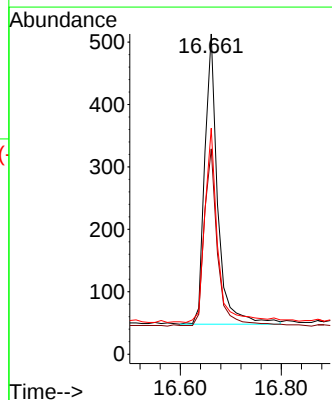
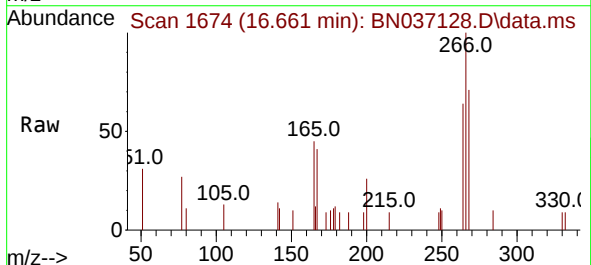
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

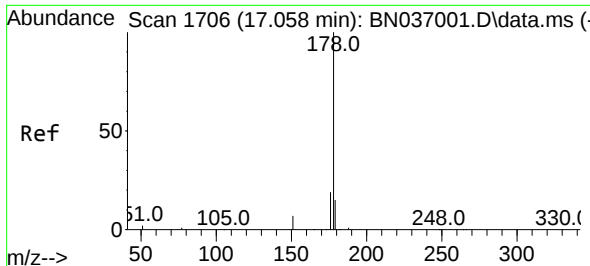
Tgt Ion:200 Resp: 1309
Ion Ratio Lower Upper
200 100
173 31.9 25.2 37.8
215 46.4 39.3 58.9



#24
Pentachlorophenol
Concen: 0.337 ng
RT: 16.661 min Scan# 1674
Delta R.T. -0.012 min
Lab File: BN037128.D
Acq: 29 May 2025 10:07

Tgt Ion:266 Resp: 836
Ion Ratio Lower Upper
266 100
264 61.1 47.9 71.9
268 64.6 50.0 75.0

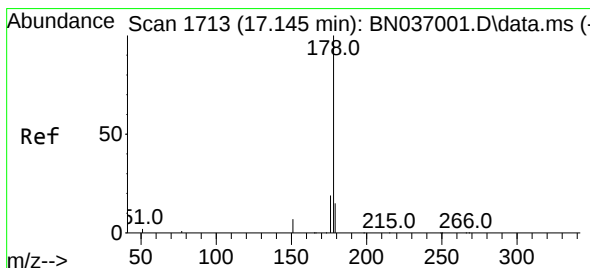
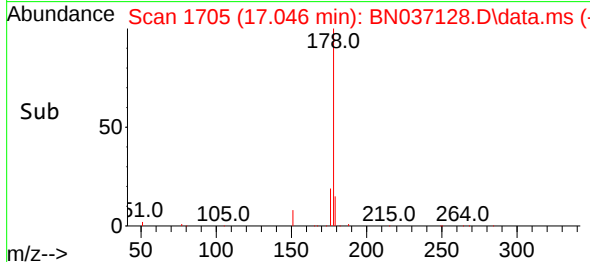
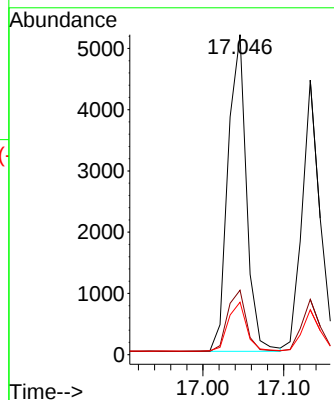
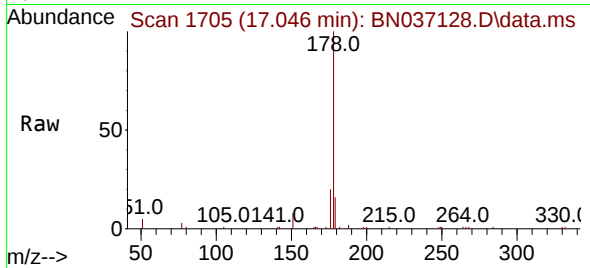




#25
Phenanthrene
Concen: 0.377 ng
RT: 17.046 min Scan# 1712
Delta R.T. -0.012 min
Lab File: BN037128.D
Acq: 29 May 2025 10:07

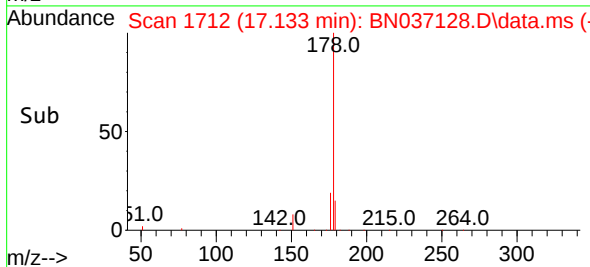
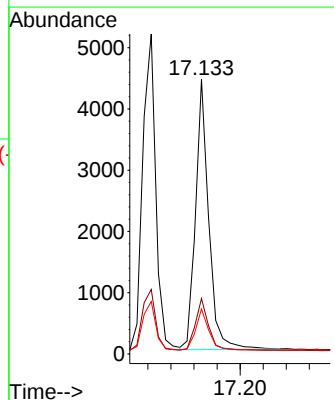
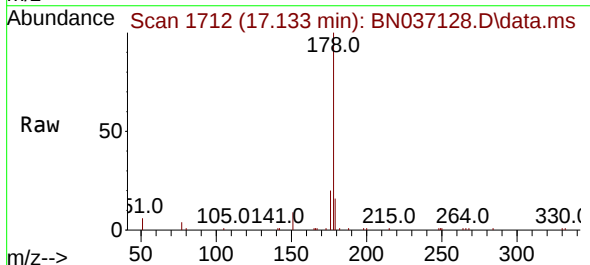
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

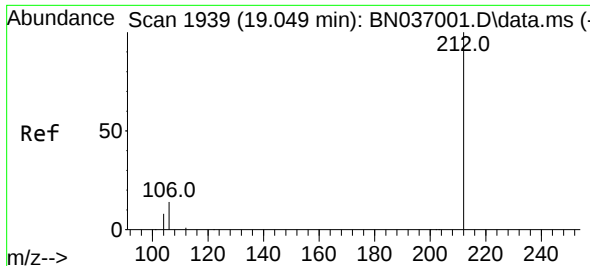
Tgt Ion:178 Resp: 8191
Ion Ratio Lower Upper
178 100
176 19.7 15.7 23.5
179 15.7 12.2 18.2



#26
Anthracene
Concen: 0.355 ng
RT: 17.133 min Scan# 1712
Delta R.T. -0.012 min
Lab File: BN037128.D
Acq: 29 May 2025 10:07

Tgt Ion:178 Resp: 7026
Ion Ratio Lower Upper
178 100
176 19.6 15.0 22.6
179 15.3 12.3 18.5

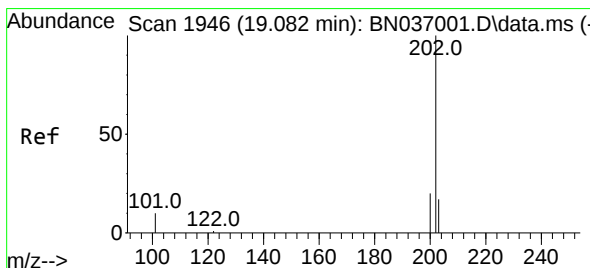
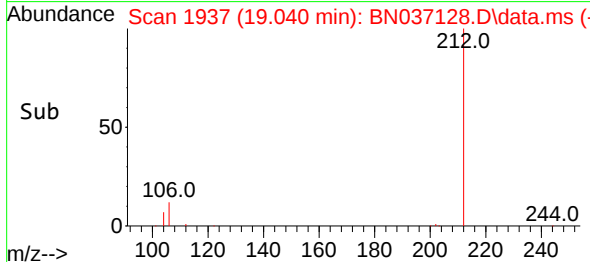
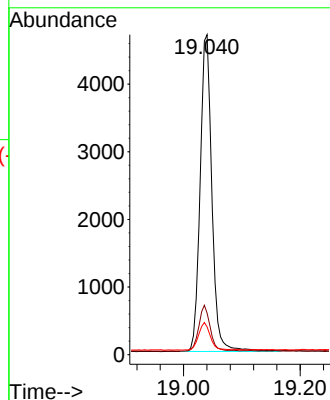
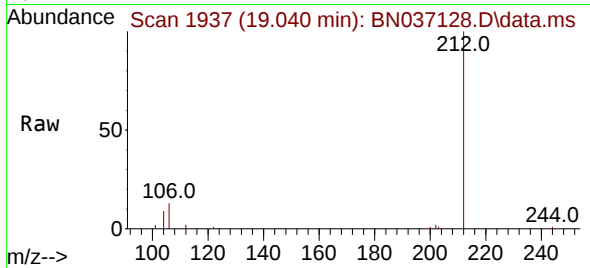




#27
Fluoranthene-d10
Concen: 0.361 ng
RT: 19.040 min Scan# 1937
Delta R.T. -0.009 min
Lab File: BN037128.D
Acq: 29 May 2025 10:07

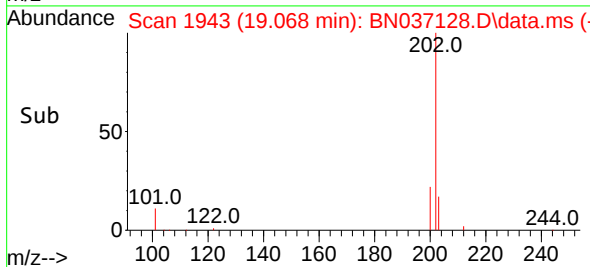
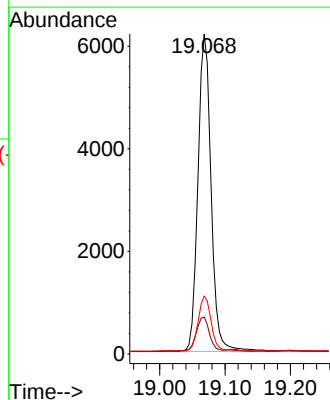
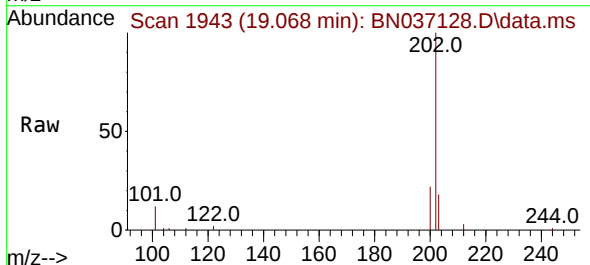
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

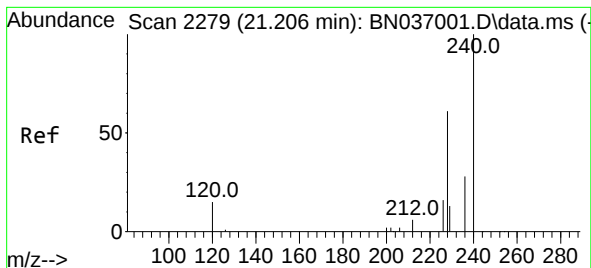
Tgt Ion:212 Resp: 6590
Ion Ratio Lower Upper
212 100
106 14.0 11.3 16.9
104 8.4 6.7 10.1



#28
Fluoranthene
Concen: 0.332 ng
RT: 19.068 min Scan# 1943
Delta R.T. -0.014 min
Lab File: BN037128.D
Acq: 29 May 2025 10:07

Tgt Ion:202 Resp: 8637
Ion Ratio Lower Upper
202 100
101 10.9 8.9 13.3
203 17.0 13.8 20.8





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.198 min Scan# 21

Delta R.T. -0.009 min

Lab File: BN037128.D

Acq: 29 May 2025 10:07

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

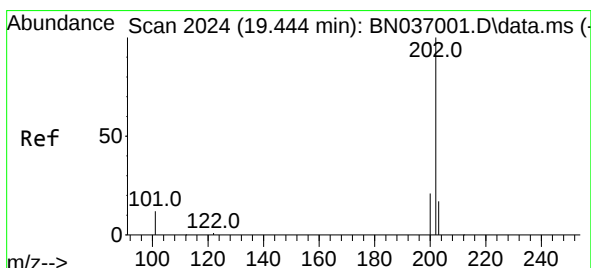
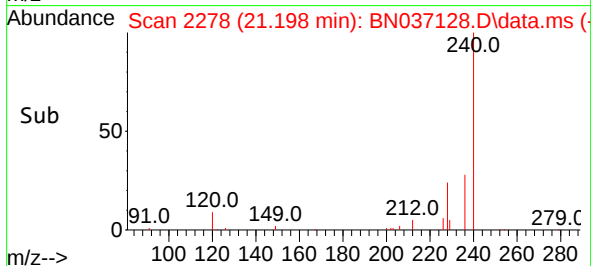
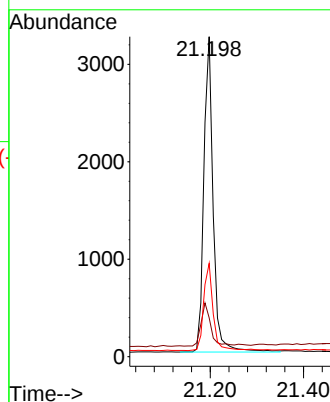
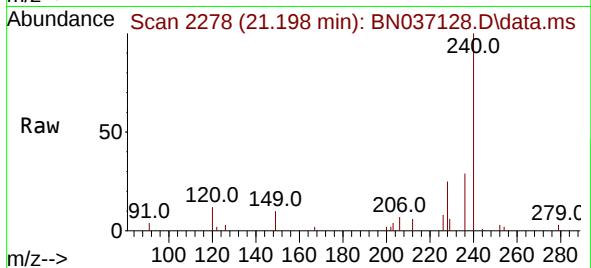
Tgt Ion:240 Resp: 4500

Ion Ratio Lower Upper

240 100

120 12.1 15.1 22.7#

236 29.1 24.0 36.0



#30

Pyrene

Concen: 0.446 ng

RT: 19.430 min Scan# 2021

Delta R.T. -0.014 min

Lab File: BN037128.D

Acq: 29 May 2025 10:07

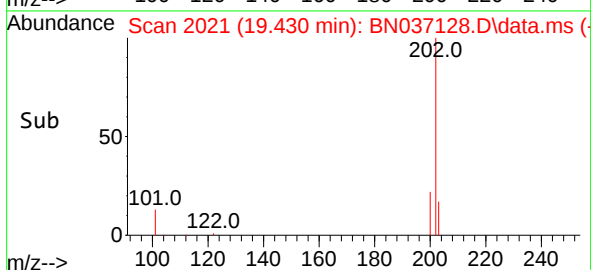
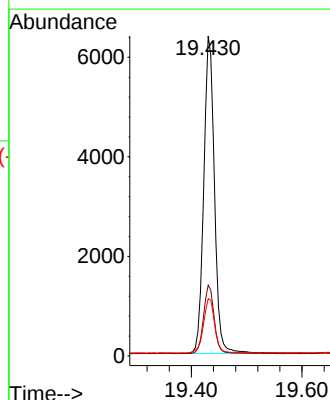
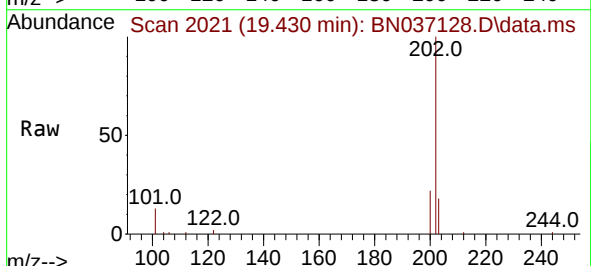
Tgt Ion:202 Resp: 8591

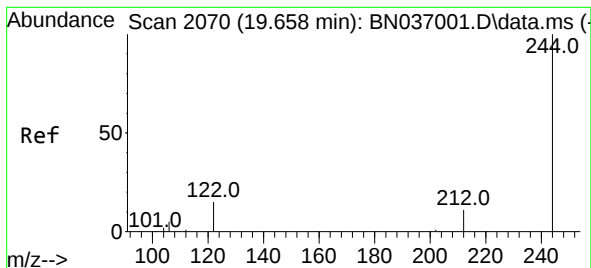
Ion Ratio Lower Upper

202 100

200 21.6 17.1 25.7

203 18.2 14.2 21.4





#31

Terphenyl-d14

Concen: 0.442 ng

RT: 19.644 min Scan# 2070

Delta R.T. -0.014 min

Lab File: BN037128.D

Acq: 29 May 2025 10:07

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

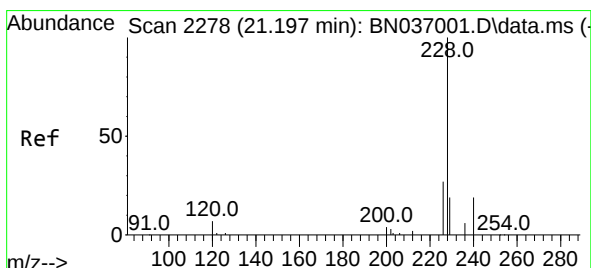
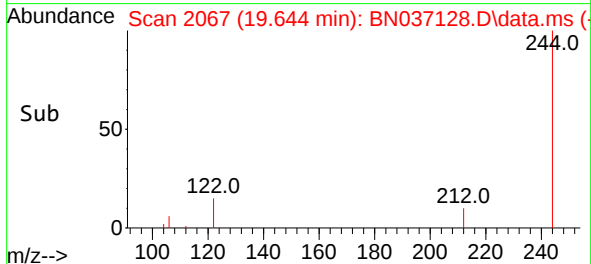
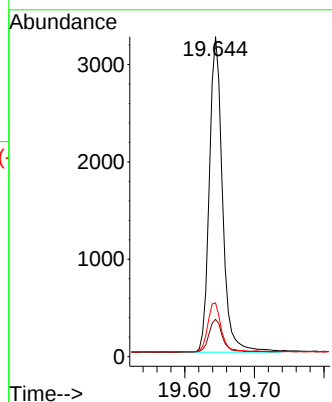
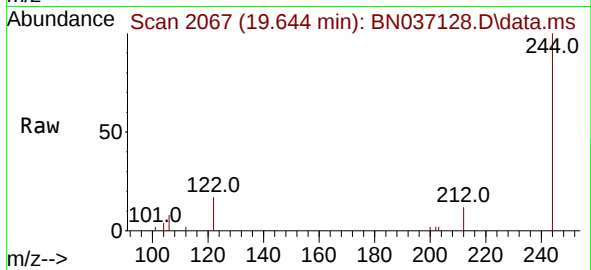
Tgt Ion:244 Resp: 4257

Ion Ratio Lower Upper

244 100

212 11.7 9.7 14.5

122 16.8 13.4 20.0



#32

Benzo(a)anthracene

Concen: 0.361 ng

RT: 21.180 min Scan# 2276

Delta R.T. -0.018 min

Lab File: BN037128.D

Acq: 29 May 2025 10:07

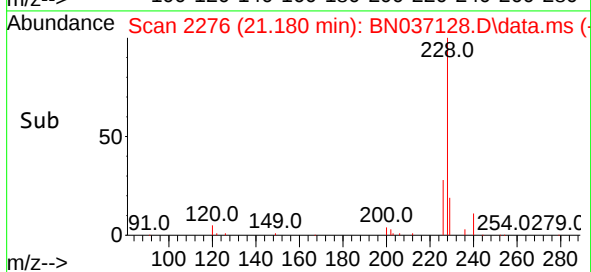
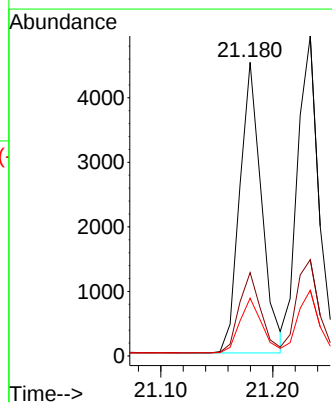
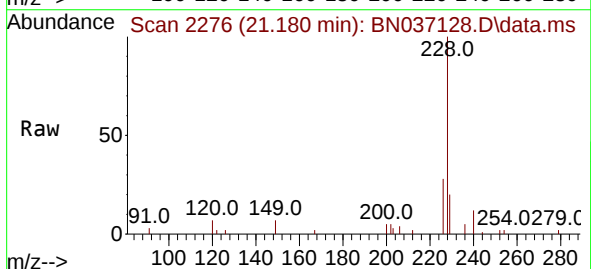
Tgt Ion:228 Resp: 6109

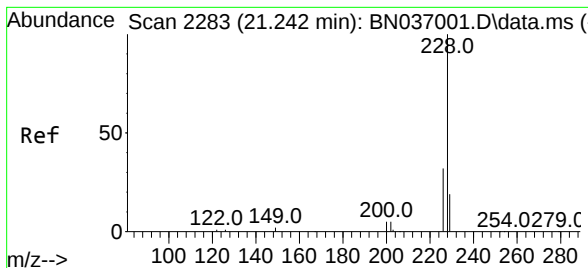
Ion Ratio Lower Upper

228 100

226 28.4 22.2 33.4

229 19.7 16.0 24.0





#33

Chrysene

Concen: 0.380 ng

RT: 21.233 min Scan# 21

Delta R.T. -0.009 min

Lab File: BN037128.D

Acq: 29 May 2025 10:07

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

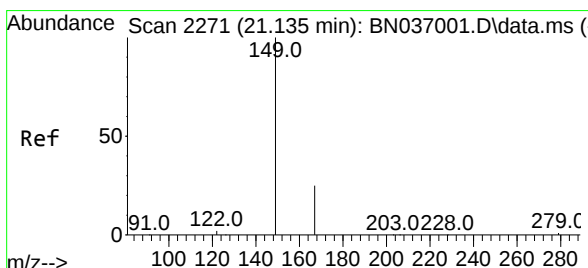
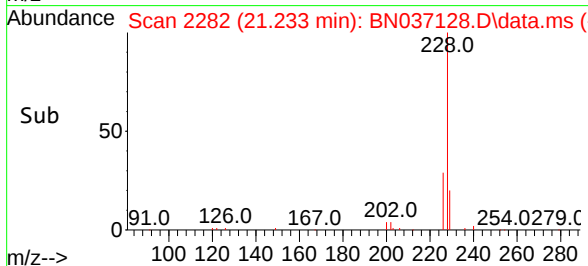
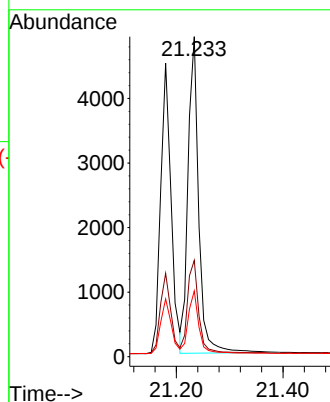
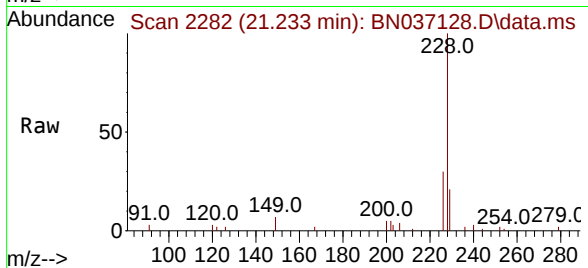
Tgt Ion:228 Resp: 6811

Ion Ratio Lower Upper

228 100

226 30.1 26.3 39.5

229 20.6 16.2 24.2



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.361 ng

RT: 21.126 min Scan# 2270

Delta R.T. -0.009 min

Lab File: BN037128.D

Acq: 29 May 2025 10:07

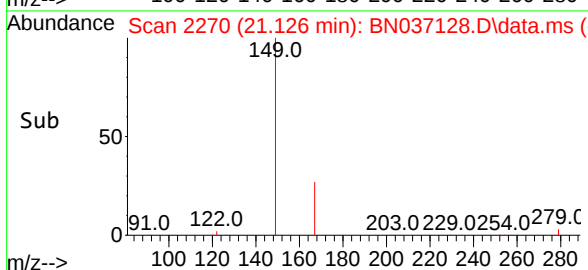
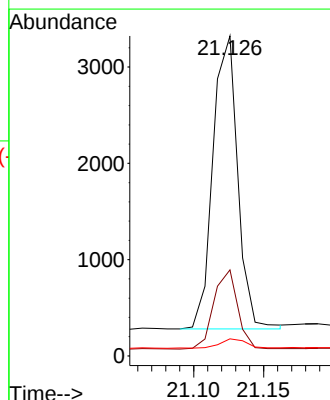
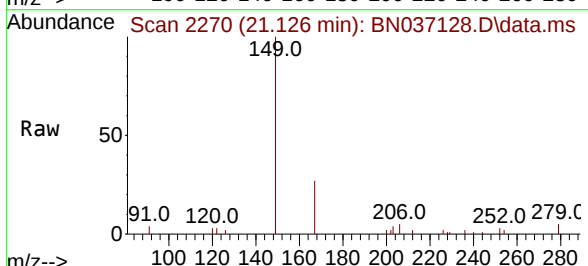
Tgt Ion:149 Resp: 3761

Ion Ratio Lower Upper

149 100

167 26.0 20.6 30.8

279 3.5 2.6 3.8

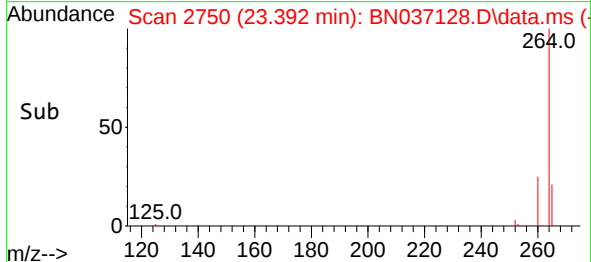
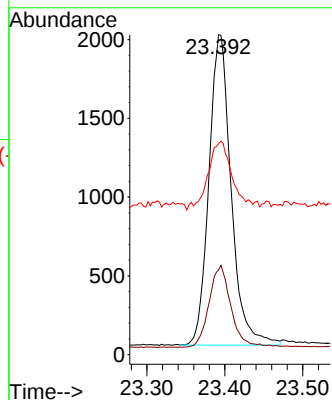
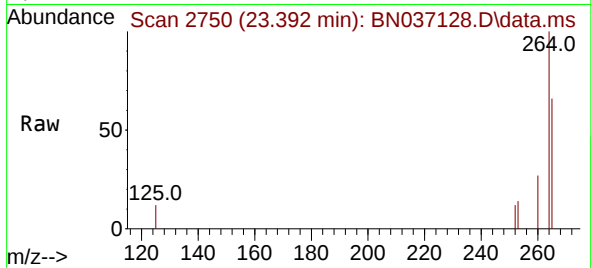




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.392 min Scan# 21
 Delta R.T. -0.023 min
 Lab File: BN037128.D
 Acq: 29 May 2025 10:07

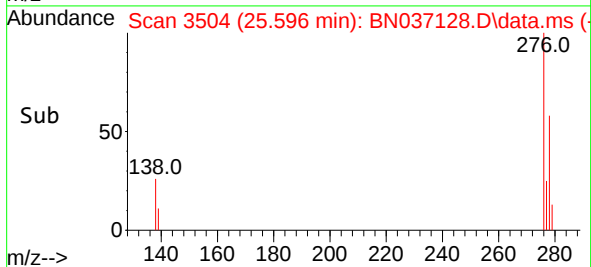
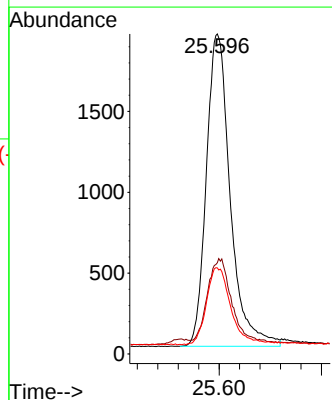
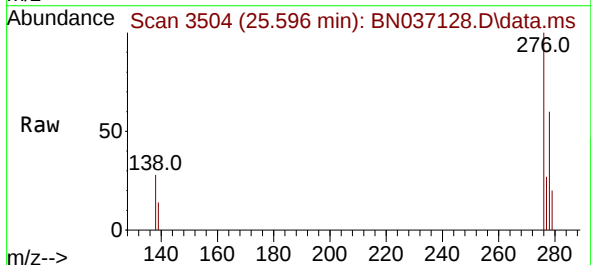
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:	264	Resp:	3905
Ion Ratio	Lower	Upper	
264	100		
260	26.5	21.9	32.9
265	65.9	51.6	77.4



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.393 ng
 RT: 25.596 min Scan# 3504
 Delta R.T. -0.035 min
 Lab File: BN037128.D
 Acq: 29 May 2025 10:07

Tgt Ion:	276	Resp:	6266
Ion Ratio	Lower	Upper	
276	100		
138	25.9	22.7	34.1
277	24.8	20.0	30.0

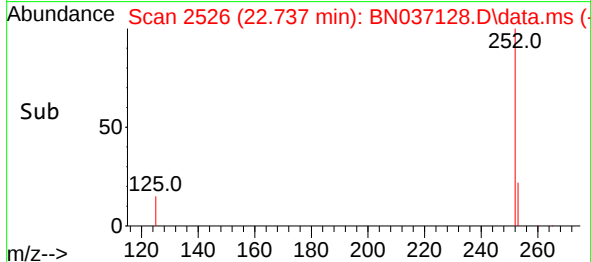
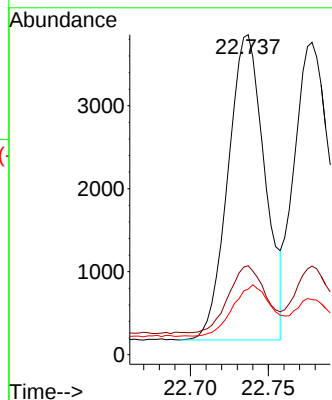
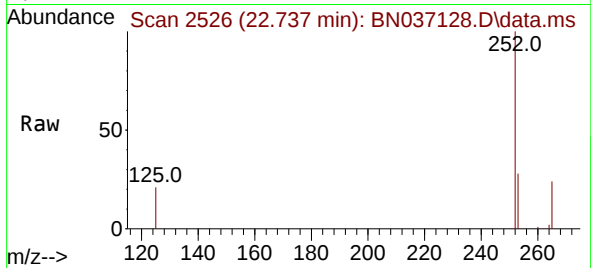




#37
Benzo(b)fluoranthene
Concen: 0.373 ng
RT: 22.737 min Scan# 21
Delta R.T. -0.017 min
Lab File: BN037128.D
Acq: 29 May 2025 10:07

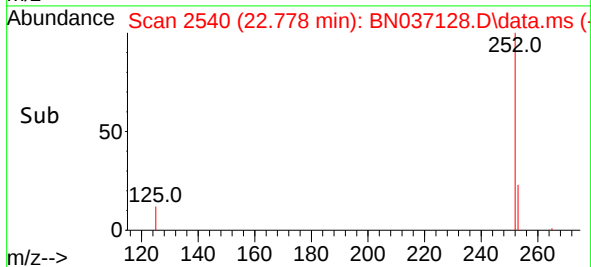
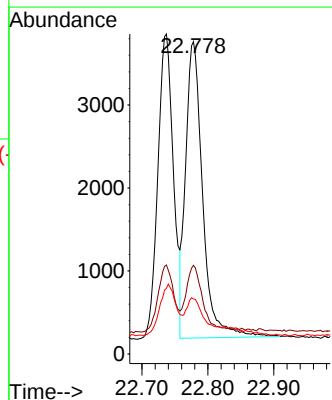
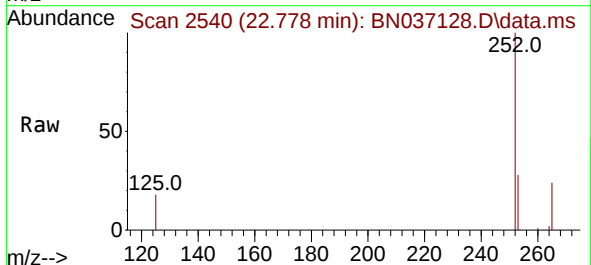
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:252 Resp: 6045
Ion Ratio Lower Upper
252 100
253 27.8 21.8 32.6
125 20.5 14.6 21.8



#38
Benzo(k)fluoranthene
Concen: 0.400 ng
RT: 22.778 min Scan# 2540
Delta R.T. -0.020 min
Lab File: BN037128.D
Acq: 29 May 2025 10:07

Tgt Ion:252 Resp: 6392
Ion Ratio Lower Upper
252 100
253 28.4 21.4 32.2
125 17.6 13.0 19.4





#39

Benzo(a)pyrene

Concen: 0.382 ng

RT: 23.298 min Scan# 21

Delta R.T. -0.020 min

Lab File: BN037128.D

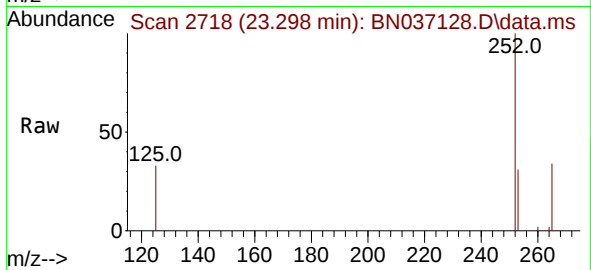
Acq: 29 May 2025 10:07

Instrument :

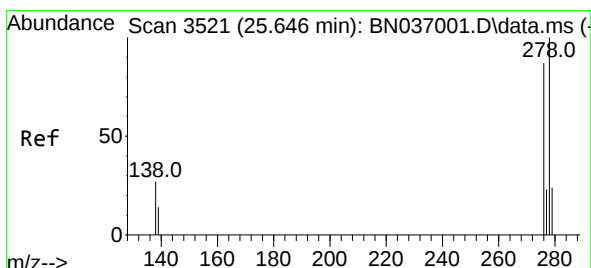
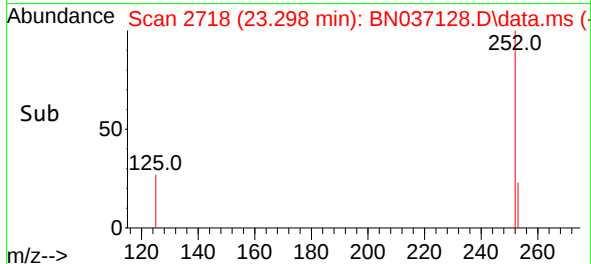
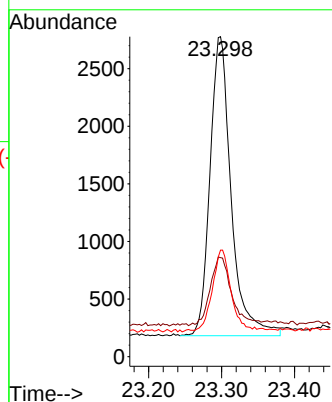
BNA_N

ClientSampleId :

SSTDCCC0.4



Tgt Ion:	252	Resp:	5247
Ion Ratio	Lower	Upper	
252	100		
253	31.0	23.8	35.6
125	33.3	21.8	32.6#



#40

Dibenzo(a,h)anthracene

Concen: 0.386 ng

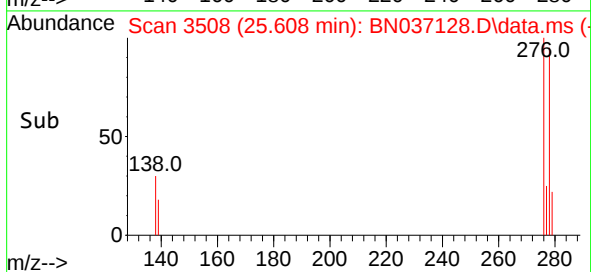
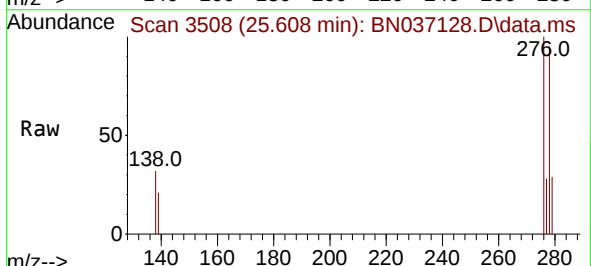
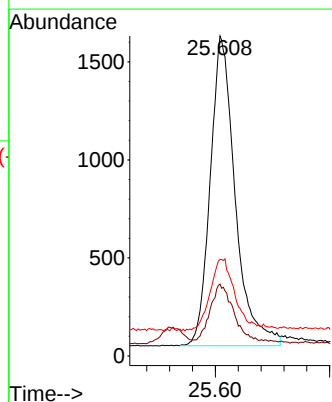
RT: 25.608 min Scan# 3508

Delta R.T. -0.038 min

Lab File: BN037128.D

Acq: 29 May 2025 10:07

Tgt Ion:	278	Resp:	4793
Ion Ratio	Lower	Upper	
278	100		
139	22.4	17.4	26.0
279	30.2	24.6	37.0





#41
 Benzo(g,h,i)perylene
 Concen: 0.410 ng
 RT: 26.266 min Scan# 31
 Delta R.T. -0.038 min
 Lab File: BN037128.D
 Acq: 29 May 2025 10:07

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:	276	Resp:	5529
Ion Ratio	Lower	Upper	
276	100		
277	25.8	20.2	30.4
138	27.1	22.0	33.0

