

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092425\
 Data File : BN037881.D
 Acq On : 24 Sep 2025 18:52
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Sep 25 11:38:36 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)

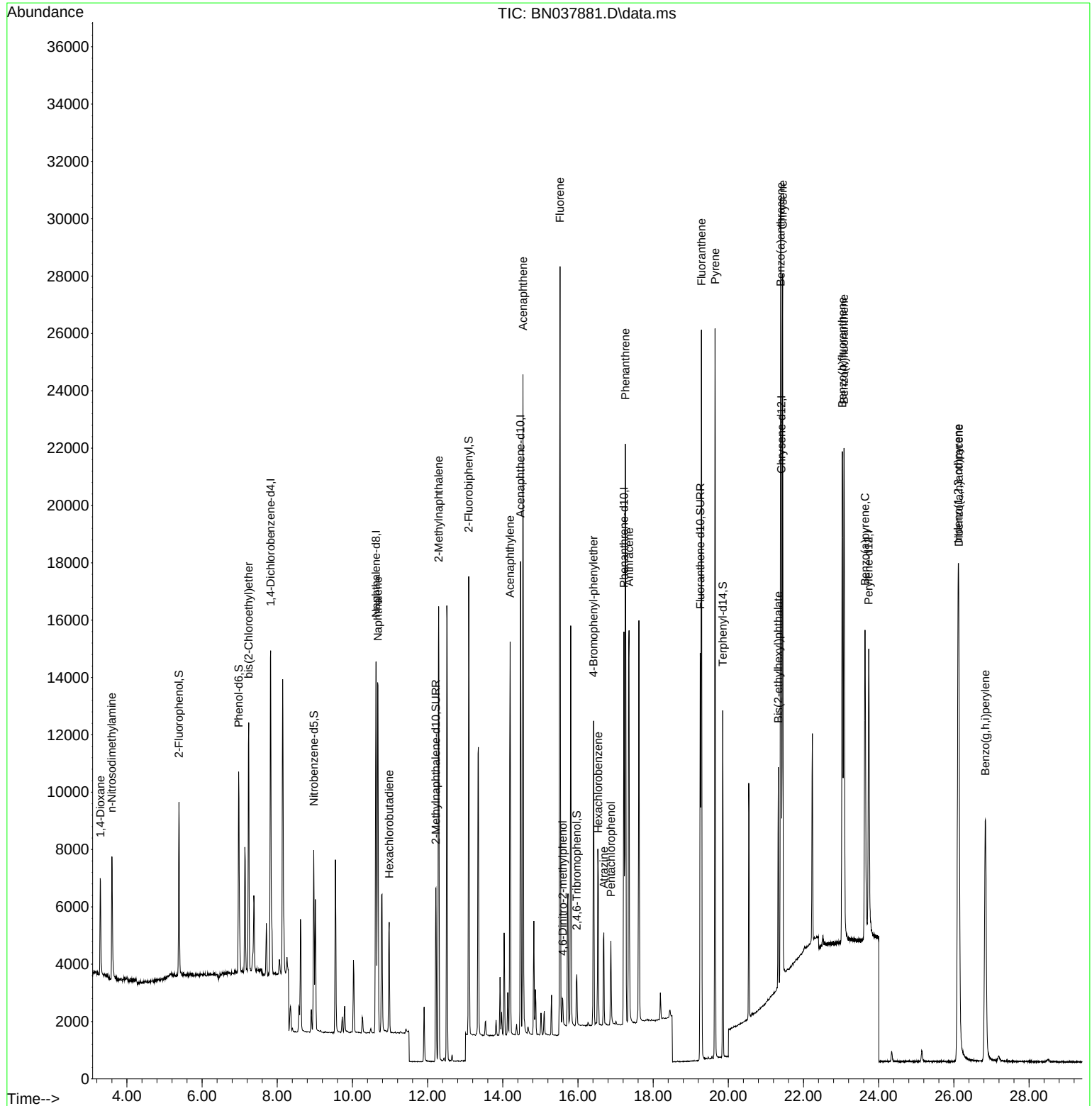
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.825	152	5658	0.400	ng	0.00
7) Naphthalene-d8	10.626	136	16582	0.400	ng	0.00
13) Acenaphthene-d10	14.473	164	8733	0.400	ng	0.00
19) Phenanthrene-d10	17.223	188	17039	0.400	ng	0.00
29) Chrysene-d12	21.411	240	14774	0.400	ng	# 0.00
35) Perylene-d12	23.736	264	14018	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.384	112	4939	0.383	ng	0.00
5) Phenol-d6	6.973	99	6464	0.381	ng	0.00
8) Nitrobenzene-d5	8.971	82	4819	0.381	ng	0.00
11) 2-Methylnaphthalene-d10	12.217	152	8248	0.358	ng	0.00
14) 2,4,6-Tribromophenol	15.969	330	1070	0.323	ng	0.00
15) 2-Fluorobiphenyl	13.094	172	13700	0.383	ng	0.00
27) Fluoranthene-d10	19.252	212	15414	0.360	ng	0.00
31) Terphenyl-d14	19.852	244	11204	0.381	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.297	88	2366	0.412	ng	98
3) n-Nitrosodimethylamine	3.600	42	2881	0.377	ng	# 91
6) bis(2-Chloroethyl)ether	7.240	93	6204	0.394	ng	98
9) Naphthalene	10.680	128	17423	0.381	ng	99
10) Hexachlorobutadiene	10.979	225	3100	0.398	ng	# 99
12) 2-Methylnaphthalene	12.293	142	11103	0.372	ng	99
16) Acenaphthylene	14.195	152	14549	0.367	ng	99
17) Acenaphthene	14.537	154	10482	0.371	ng	100
18) Fluorene	15.522	166	12896	0.377	ng	99
20) 4,6-Dinitro-2-methylph...	15.597	198	709	0.391	ng	93
21) 4-Bromophenyl-phenylether	16.416	248	3946	0.355	ng	98
22) Hexachlorobenzene	16.540	284	5118	0.380	ng	99
23) Atrazine	16.689	200	2883	0.341	ng	98
24) Pentachlorophenol	16.875	266	1462	0.316	ng	97
25) Phenanthrene	17.260	178	20733	0.370	ng	100
26) Anthracene	17.359	178	17038	0.350	ng	100
28) Fluoranthene	19.285	202	22543	0.365	ng	99
30) Pyrene	19.647	202	22384	0.384	ng	100
32) Benzo(a)anthracene	21.393	228	19039	0.369	ng	99
33) Chrysene	21.447	228	21409	0.383	ng	98
34) Bis(2-ethylhexyl)phtha...	21.331	149	7181	0.352	ng	# 99
36) Indeno(1,2,3-cd)pyrene	26.112	276	24080	0.376	ng	98
37) Benzo(b)fluoranthene	23.034	252	22276	0.368	ng	99
38) Benzo(k)fluoranthene	23.078	252	23621	0.388	ng	100
39) Benzo(a)pyrene	23.636	252	17488	0.366	ng	98
40) Dibenzo(a,h)anthracene	26.130	278	18802	0.376	ng	99
41) Benzo(g,h,i)perylene	26.838	276	18990	0.361	ng	100

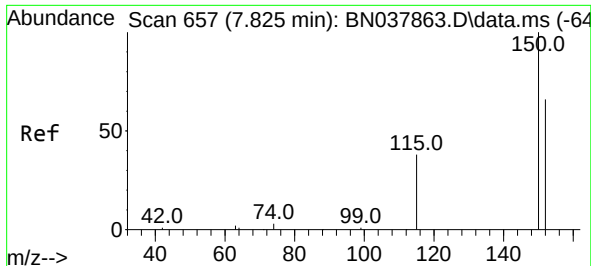
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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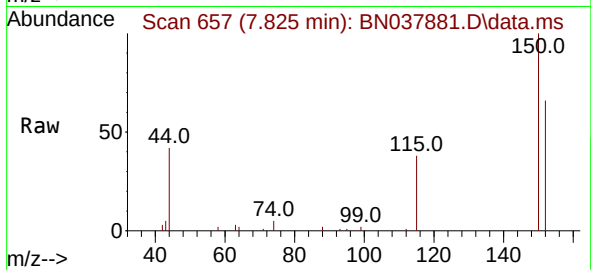
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092325.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Response via : Initial Calibration



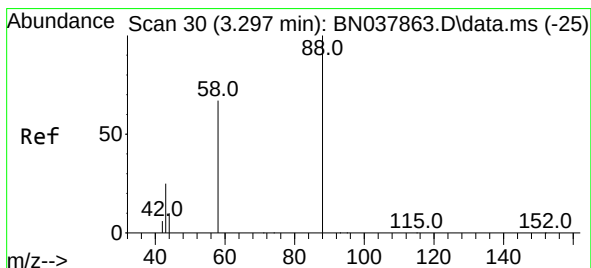
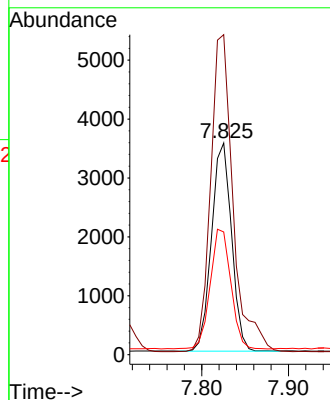
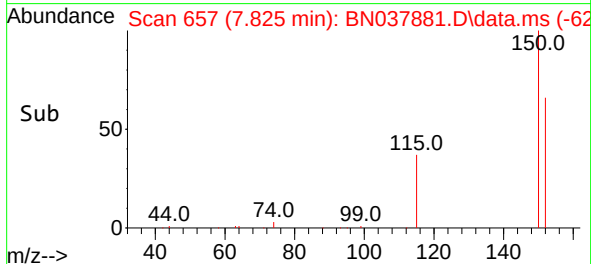


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.825 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN037881.D
 Acq: 24 Sep 2025 18:52

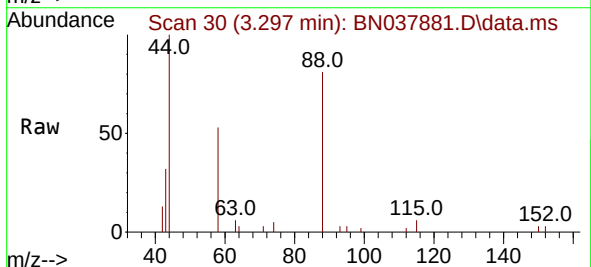
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC



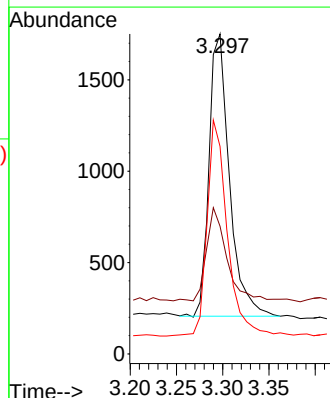
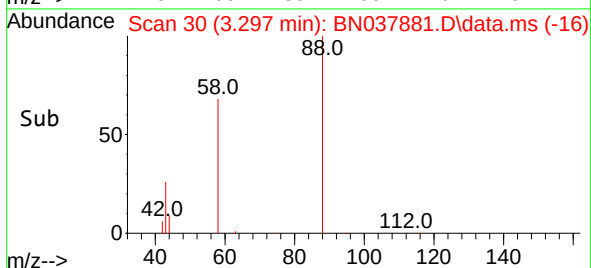
Tgt Ion:152 Resp: 5658
 Ion Ratio Lower Upper
 152 100
 150 151.1 121.0 181.4
 115 57.9 47.4 71.0

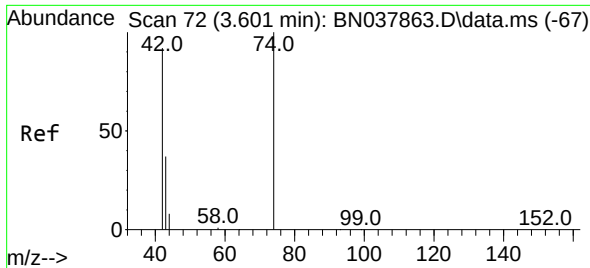


#2
 1,4-Dioxane
 Concen: 0.412 ng
 RT: 3.297 min Scan# 30
 Delta R.T. -0.000 min
 Lab File: BN037881.D
 Acq: 24 Sep 2025 18:52



Tgt Ion: 88 Resp: 2366
 Ion Ratio Lower Upper
 88 100
 43 32.8 26.6 39.8
 58 75.9 58.9 88.3

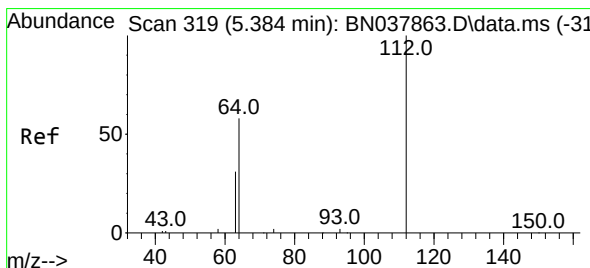
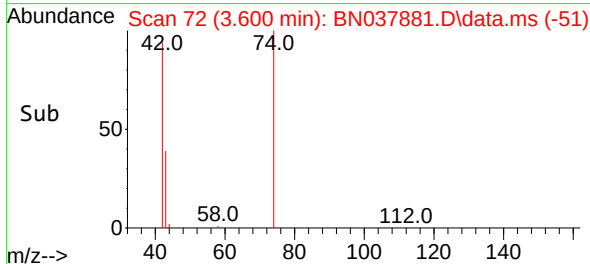
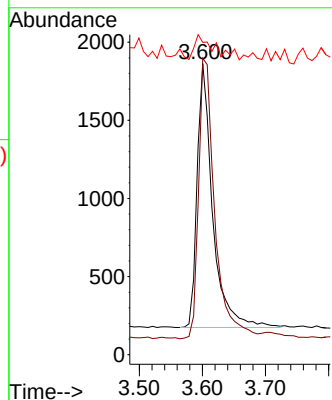
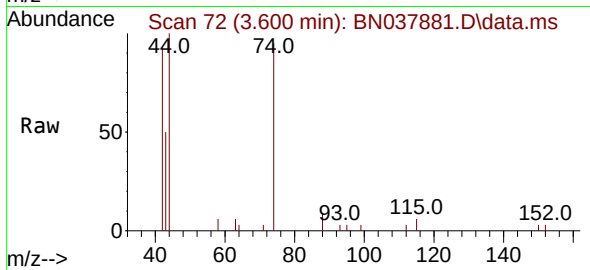




#3
n-Nitrosodimethylamine
Concen: 0.377 ng
RT: 3.600 min Scan# 72
Delta R.T. -0.000 min
Lab File: BN037881.D
Acq: 24 Sep 2025 18:52

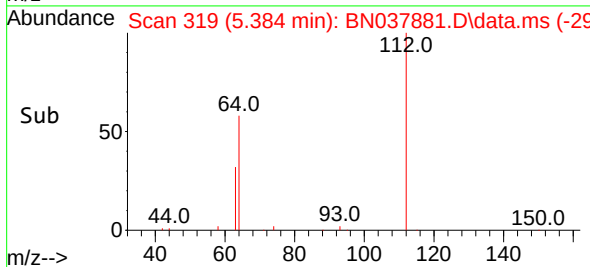
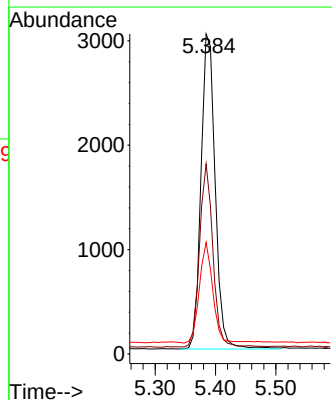
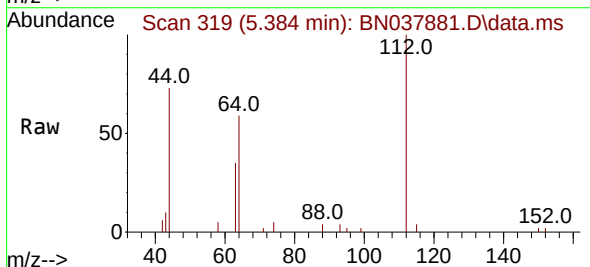
Instrument :
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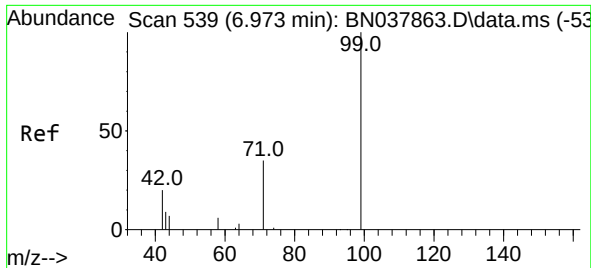
Tgt Ion: 42 Resp: 2881
Ion Ratio Lower Upper
42 100
74 111.6 93.4 140.0
44 13.0 22.2 33.4#



#4
2-Fluorophenol
Concen: 0.383 ng
RT: 5.384 min Scan# 319
Delta R.T. -0.000 min
Lab File: BN037881.D
Acq: 24 Sep 2025 18:52

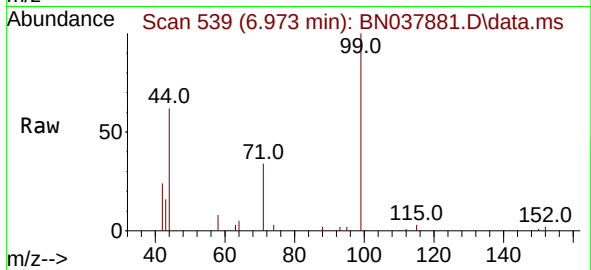
Tgt Ion: 112 Resp: 4939
Ion Ratio Lower Upper
112 100
64 54.6 44.6 66.8
63 29.9 24.9 37.3



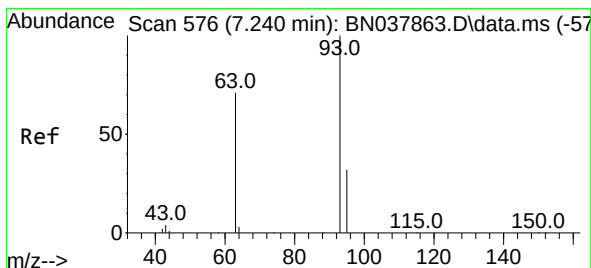
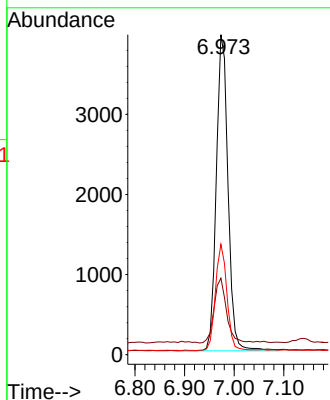
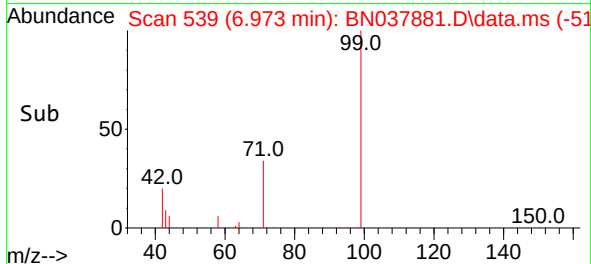


#5
Phenol-d6
Concen: 0.381 ng
RT: 6.973 min Scan# 51
Delta R.T. -0.000 min
Lab File: BN037881.D
Acq: 24 Sep 2025 18:52

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

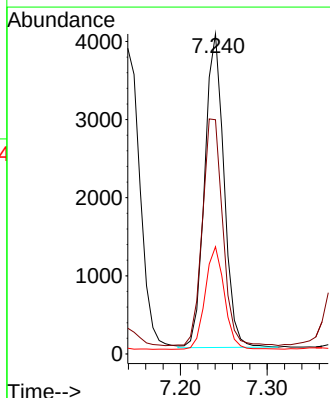
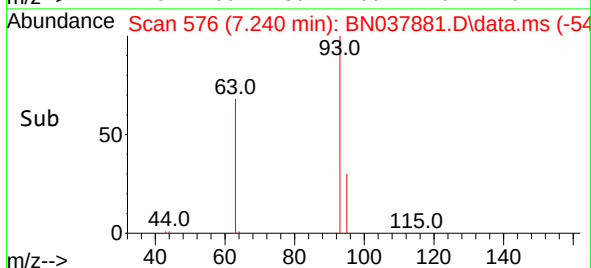
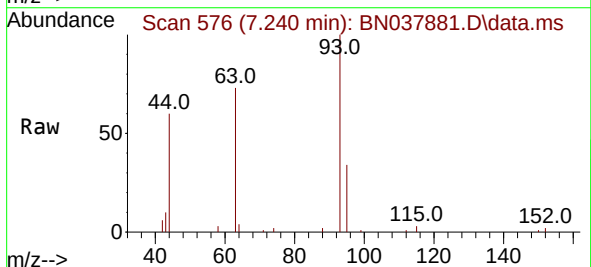


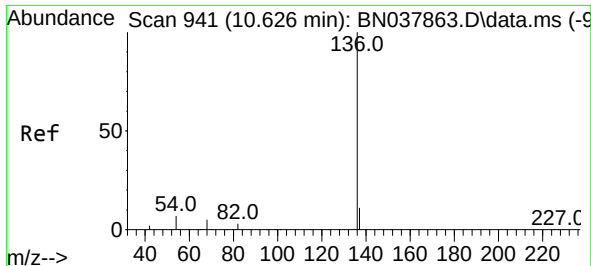
Tgt Ion:	99	Resp:	6464
Ion	Ratio	Lower	Upper
99	100		
42	21.7	17.2	25.8
71	32.9	27.3	40.9



#6
bis(2-Chloroethyl)ether
Concen: 0.394 ng
RT: 7.240 min Scan# 576
Delta R.T. -0.000 min
Lab File: BN037881.D
Acq: 24 Sep 2025 18:52

Tgt Ion:	93	Resp:	6204
Ion	Ratio	Lower	Upper
93	100		
63	76.7	60.1	90.1
95	32.7	25.4	38.2

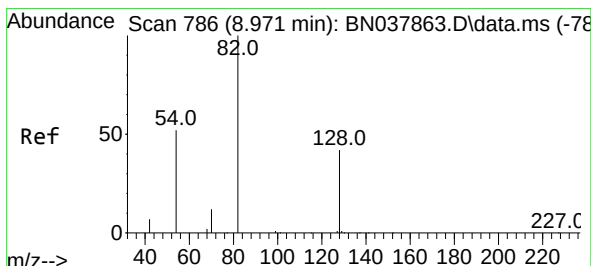
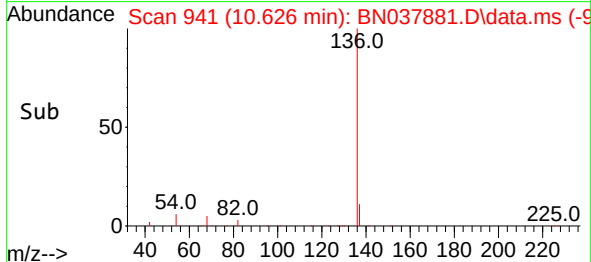
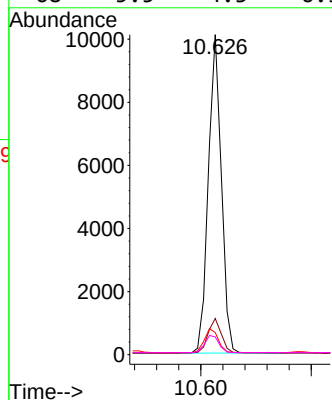
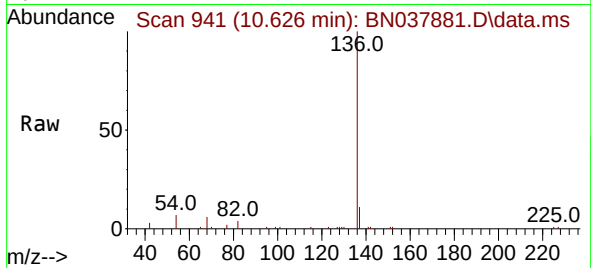




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.626 min Scan# 941
Delta R.T. -0.000 min
Lab File: BN037881.D
Acq: 24 Sep 2025 18:52

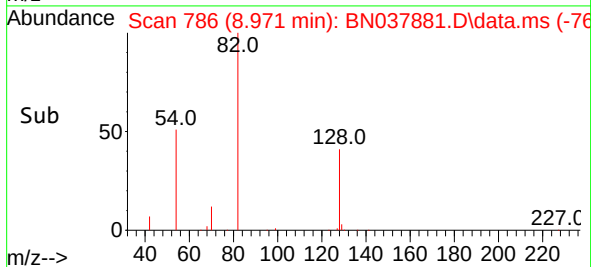
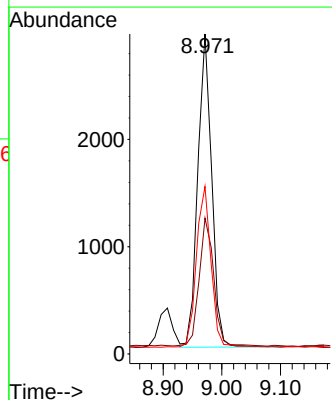
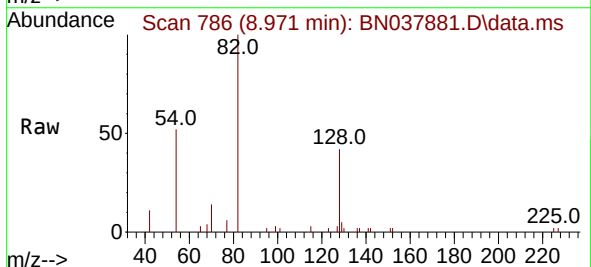
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

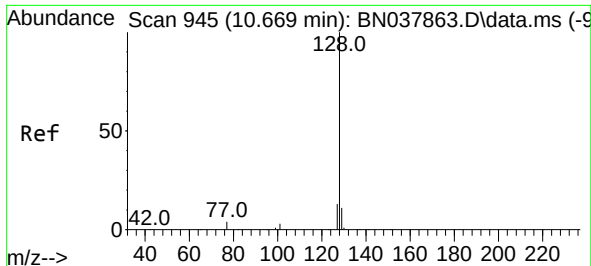
Tgt Ion:	136	Resp:	16582
Ion Ratio	Lower	Upper	
136	100		
137	11.3	9.0	13.4
54	6.9	5.8	8.8
68	5.5	4.3	6.5



#8
Nitrobenzene-d5
Concen: 0.381 ng
RT: 8.971 min Scan# 786
Delta R.T. -0.000 min
Lab File: BN037881.D
Acq: 24 Sep 2025 18:52

Tgt Ion:	82	Resp:	4819
Ion Ratio	Lower	Upper	
82	100		
128	42.5	34.8	52.2
54	52.3	42.2	63.2

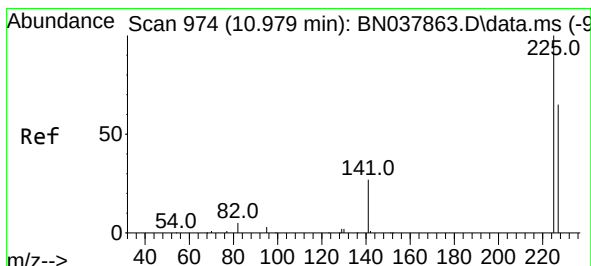
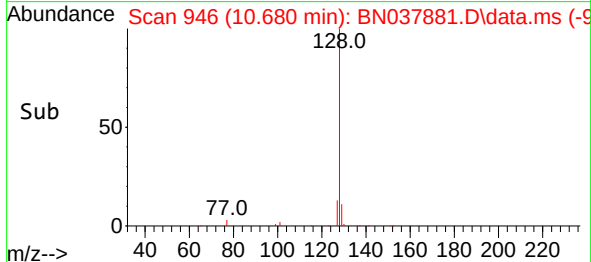
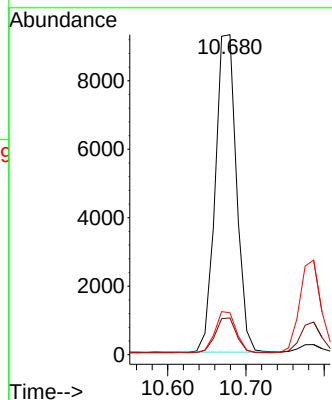
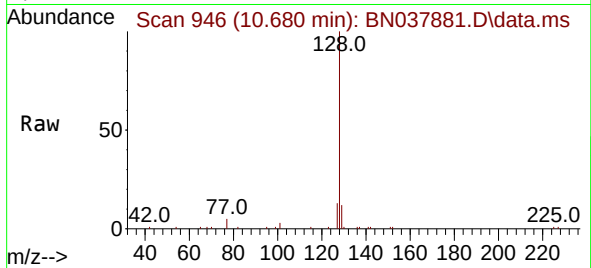




#9
Naphthalene
Concen: 0.381 ng
RT: 10.680 min Scan# 945
Delta R.T. 0.011 min
Lab File: BN037881.D
Acq: 24 Sep 2025 18:52

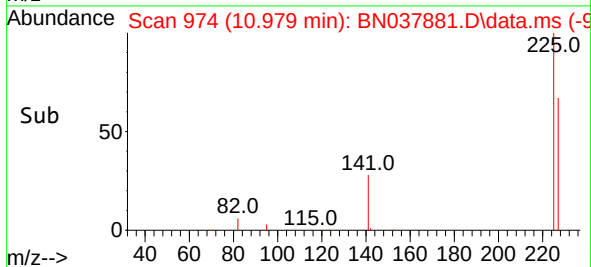
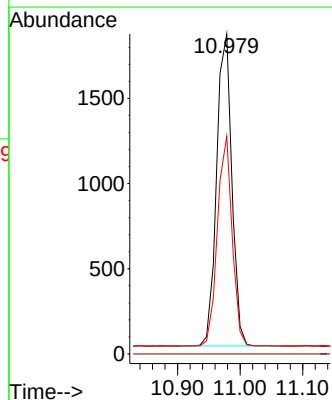
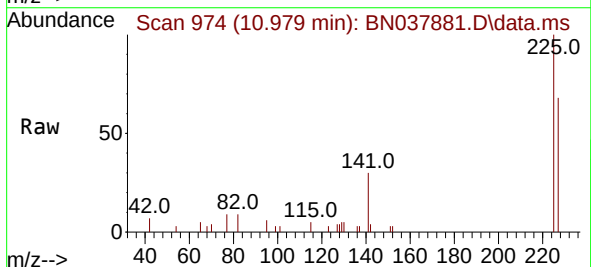
Instrument :
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ClientSampleId :
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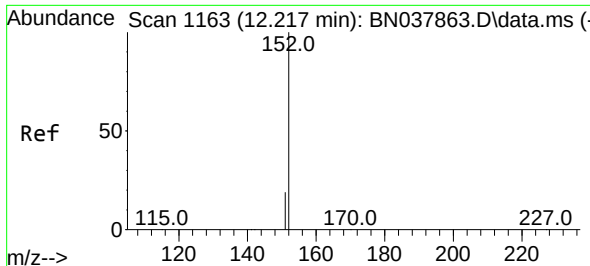
Tgt Ion:128 Resp: 17423
Ion Ratio Lower Upper
128 100
129 11.5 9.2 13.8
127 13.1 11.0 16.6



#10
Hexachlorobutadiene
Concen: 0.398 ng
RT: 10.979 min Scan# 974
Delta R.T. -0.000 min
Lab File: BN037881.D
Acq: 24 Sep 2025 18:52

Tgt Ion:225 Resp: 3100
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 65.2 51.4 77.2

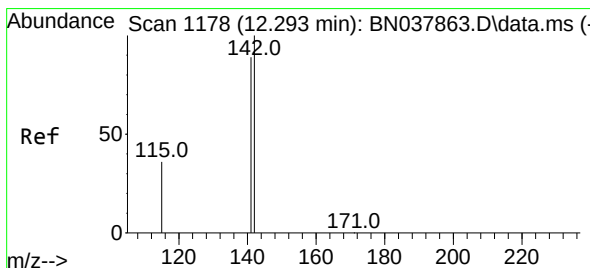
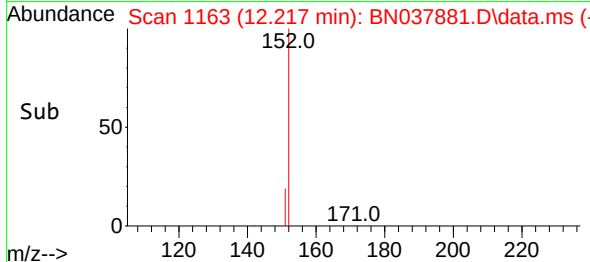
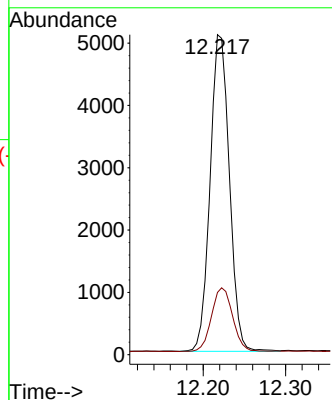
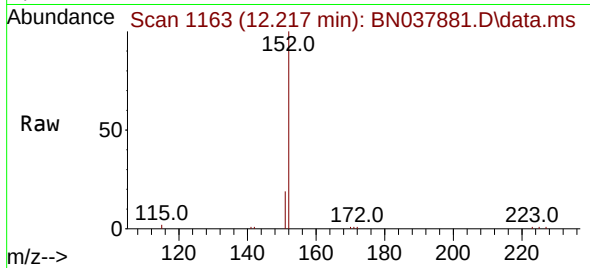




#11
2-Methylnaphthalene-d10
Concen: 0.358 ng
RT: 12.217 min Scan# 1163
Delta R.T. -0.000 min
Lab File: BN037881.D
Acq: 24 Sep 2025 18:52

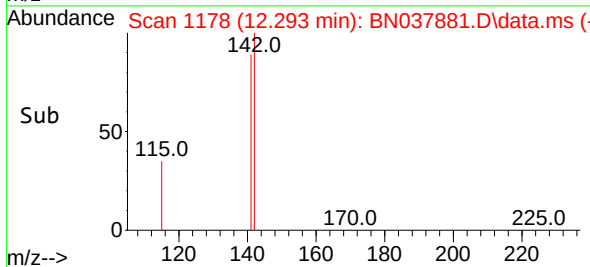
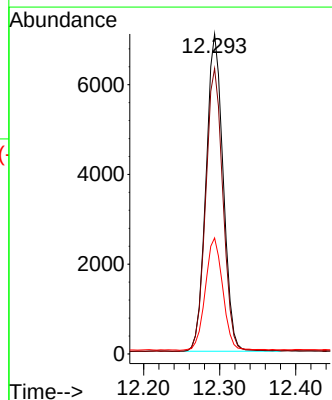
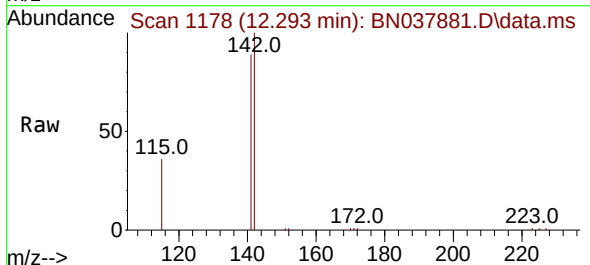
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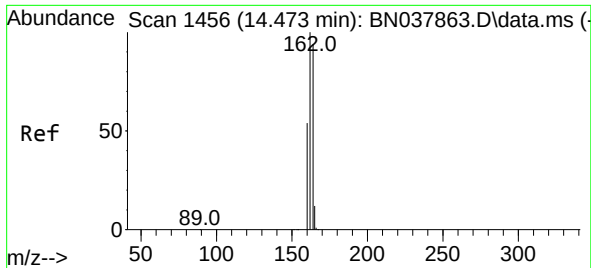
Tgt Ion:152 Resp: 8248
Ion Ratio Lower Upper
152 100
151 22.1 17.4 26.2



#12
2-Methylnaphthalene
Concen: 0.372 ng
RT: 12.293 min Scan# 1178
Delta R.T. -0.000 min
Lab File: BN037881.D
Acq: 24 Sep 2025 18:52

Tgt Ion:142 Resp: 11103
Ion Ratio Lower Upper
142 100
141 89.2 71.2 106.8
115 36.2 29.7 44.5

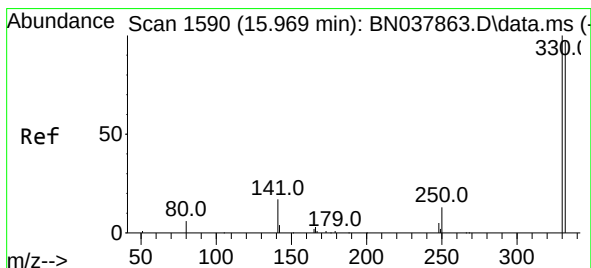
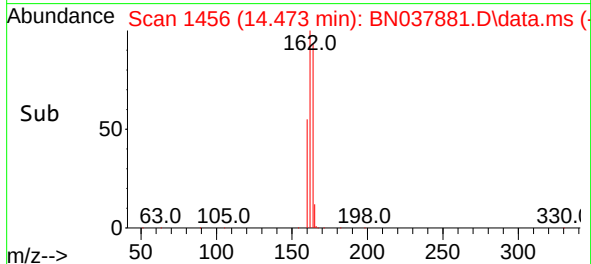
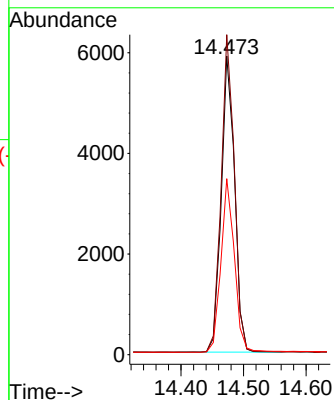
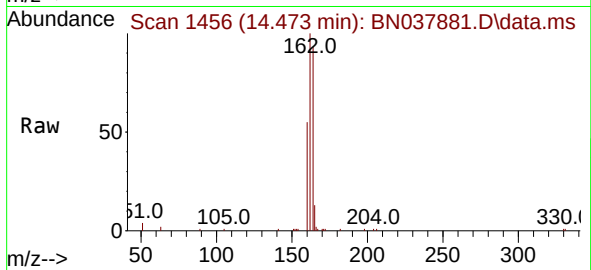




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.473 min Scan# 1456
Delta R.T. -0.000 min
Lab File: BN037881.D
Acq: 24 Sep 2025 18:52

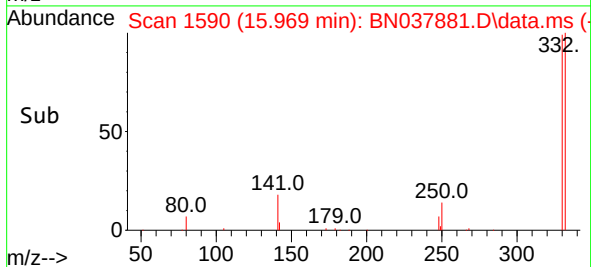
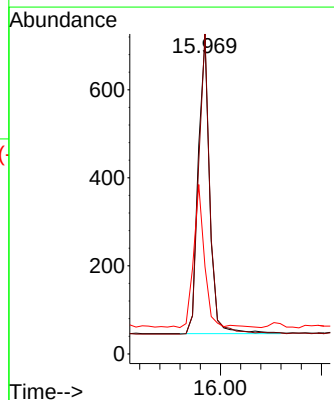
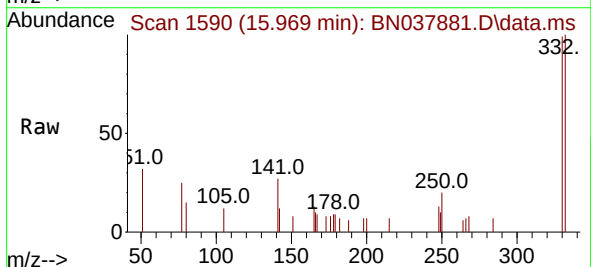
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

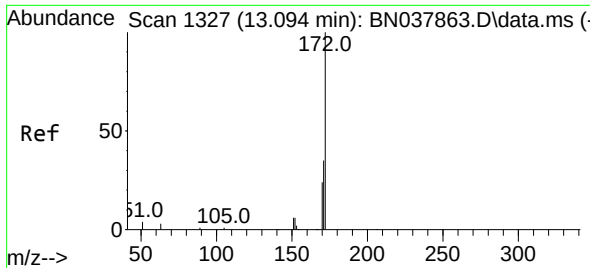
Tgt Ion:164 Resp: 8733
Ion Ratio Lower Upper
164 100
162 107.1 84.8 127.2
160 58.9 46.1 69.1



#14
2,4,6-Tribromophenol
Concen: 0.323 ng
RT: 15.969 min Scan# 1590
Delta R.T. 0.000 min
Lab File: BN037881.D
Acq: 24 Sep 2025 18:52

Tgt Ion:330 Resp: 1070
Ion Ratio Lower Upper
330 100
332 99.2 77.2 115.8
141 46.0 37.2 55.8

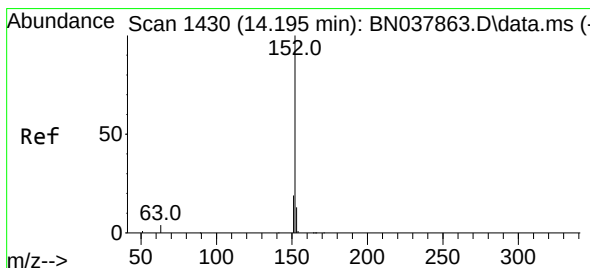
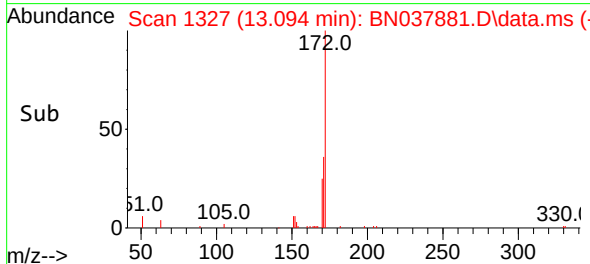
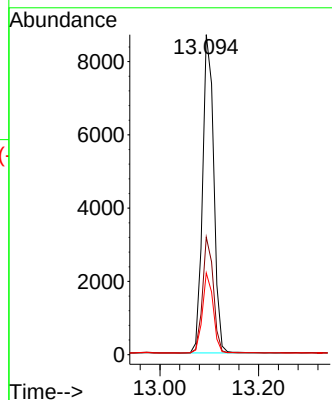
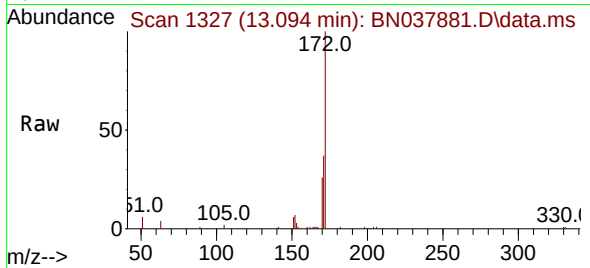




#15
2-Fluorobiphenyl
Concen: 0.383 ng
RT: 13.094 min Scan# 1327
Delta R.T. -0.000 min
Lab File: BN037881.D
Acq: 24 Sep 2025 18:52

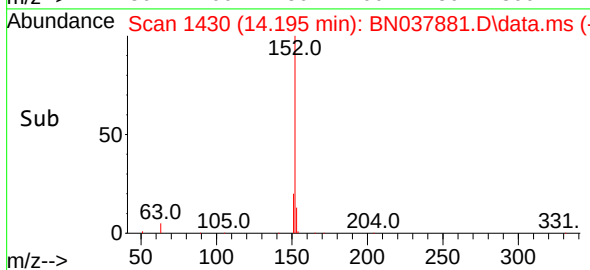
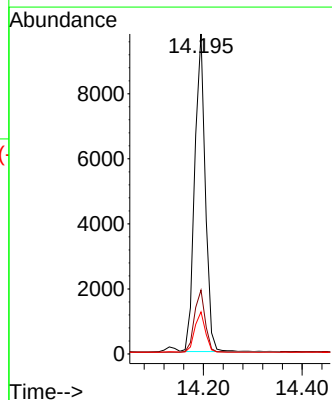
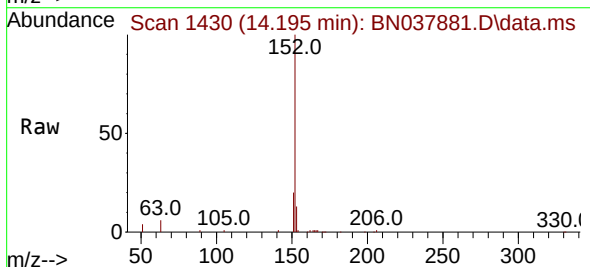
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

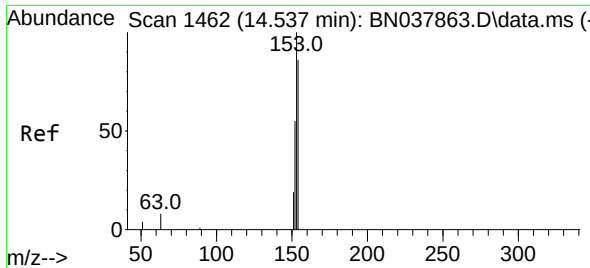
Tgt Ion:	172	Resp:	13700
Ion Ratio	Lower	Upper	
172	100		
171	36.8	28.6	43.0
170	25.5	19.7	29.5



#16
Acenaphthylene
Concen: 0.367 ng
RT: 14.195 min Scan# 1430
Delta R.T. -0.000 min
Lab File: BN037881.D
Acq: 24 Sep 2025 18:52

Tgt Ion:	152	Resp:	14549
Ion Ratio	Lower	Upper	
152	100		
151	20.0	15.8	23.8
153	12.7	10.5	15.7

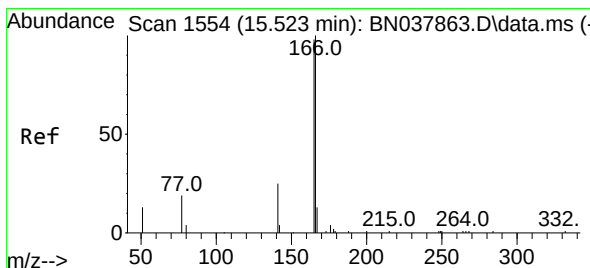
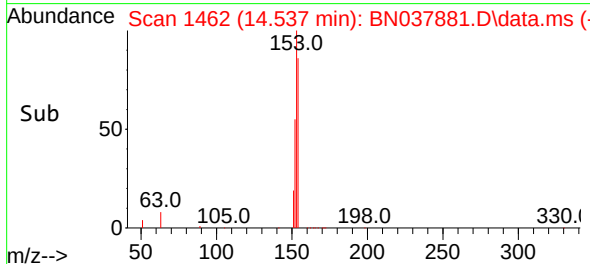
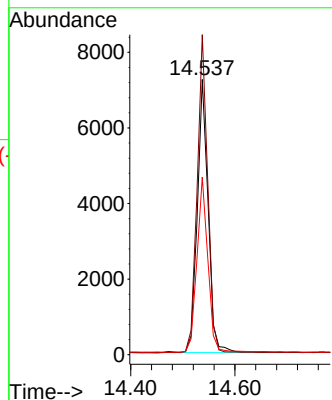
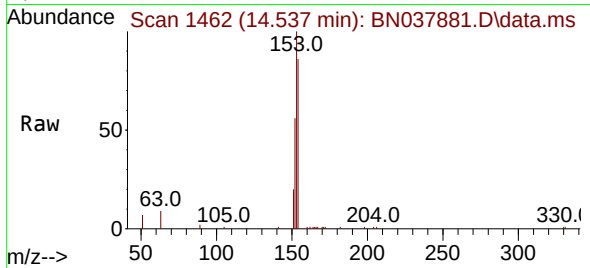




#17
Acenaphthene
Concen: 0.371 ng
RT: 14.537 min Scan# 1462
Delta R.T. -0.000 min
Lab File: BN037881.D
Acq: 24 Sep 2025 18:52

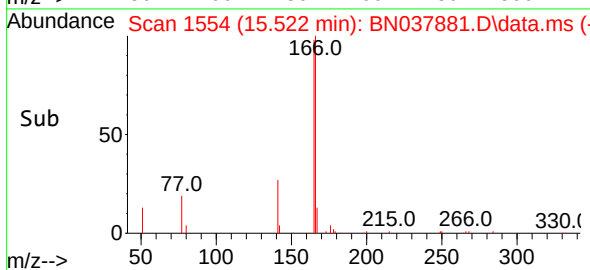
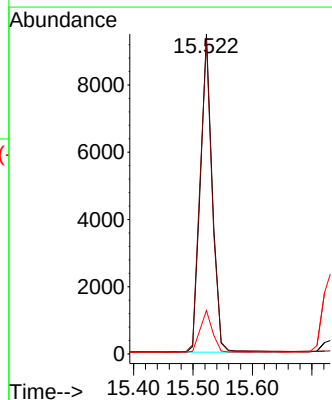
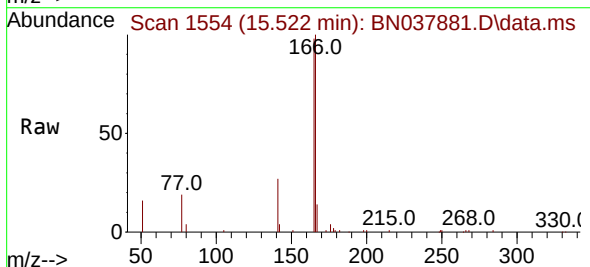
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

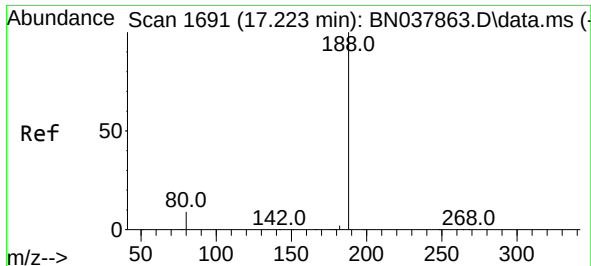
Tgt Ion:154 Resp: 10482
Ion Ratio Lower Upper
154 100
153 113.6 90.5 135.7
152 64.9 51.8 77.8



#18
Fluorene
Concen: 0.377 ng
RT: 15.522 min Scan# 1554
Delta R.T. -0.000 min
Lab File: BN037881.D
Acq: 24 Sep 2025 18:52

Tgt Ion:166 Resp: 12896
Ion Ratio Lower Upper
166 100
165 98.0 79.0 118.4
167 13.3 10.6 16.0

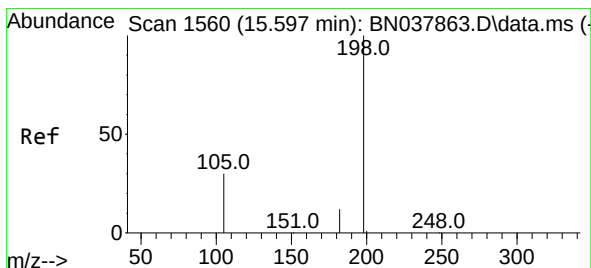
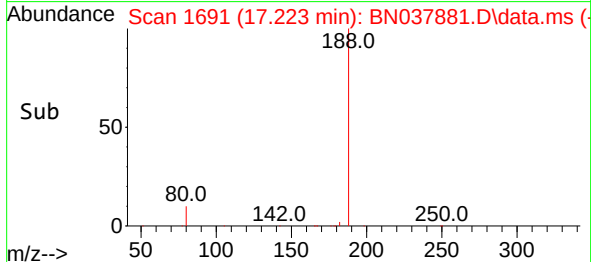
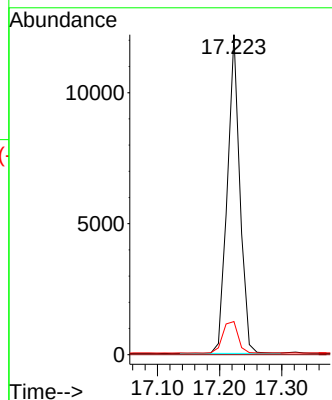
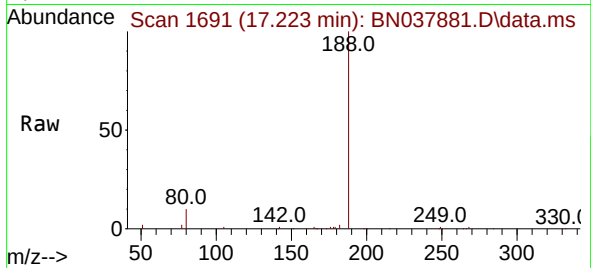




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.223 min Scan# 1691
Delta R.T. -0.000 min
Lab File: BN037881.D
Acq: 24 Sep 2025 18:52

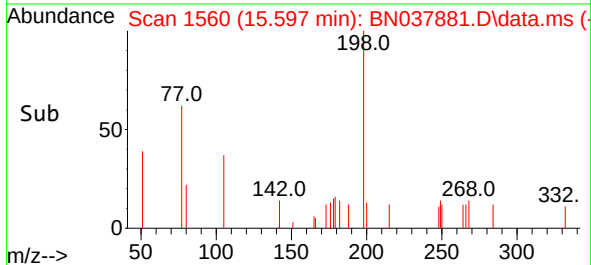
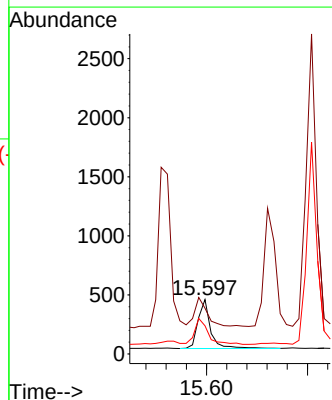
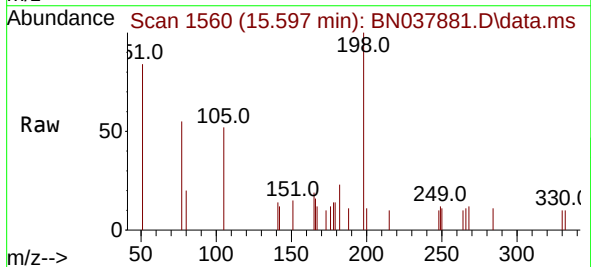
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

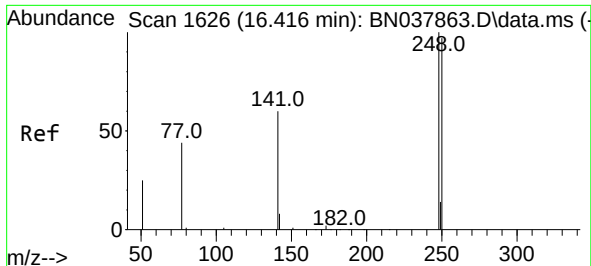
Tgt Ion:188 Resp: 17039
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.4 7.6 11.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.391 ng
RT: 15.597 min Scan# 1560
Delta R.T. -0.000 min
Lab File: BN037881.D
Acq: 24 Sep 2025 18:52

Tgt Ion:198 Resp: 709
Ion Ratio Lower Upper
198 100
51 83.9 59.1 88.7
105 51.8 41.3 61.9

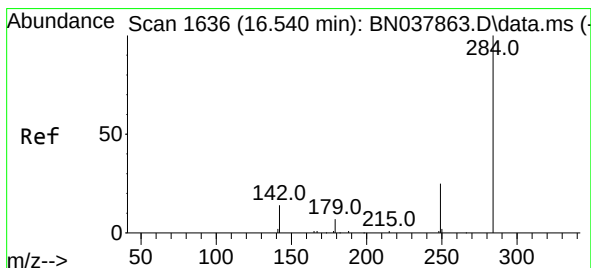
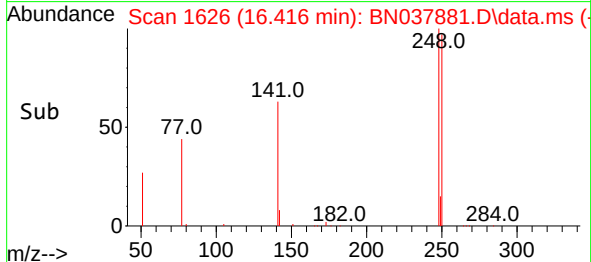
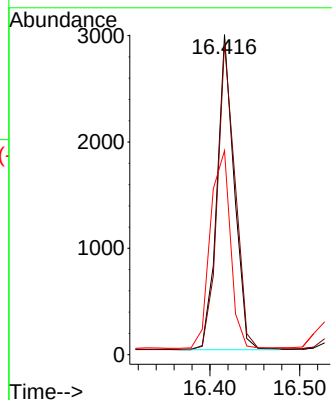
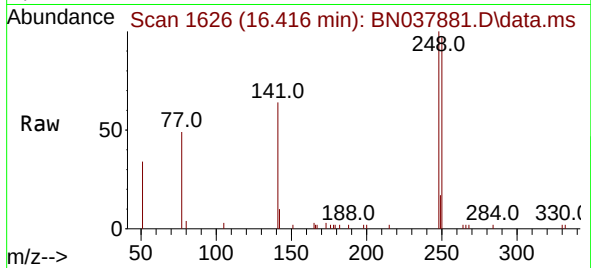




#21
4-Bromophenyl-phenylether
Concen: 0.355 ng
RT: 16.416 min Scan# 1626
Delta R.T. -0.000 min
Lab File: BN037881.D
Acq: 24 Sep 2025 18:52

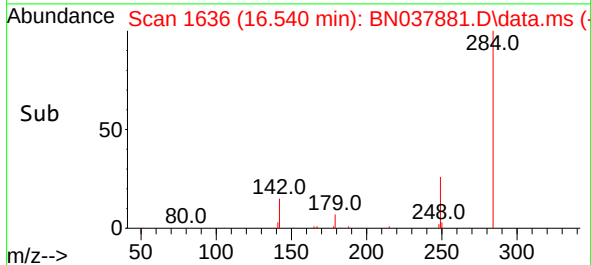
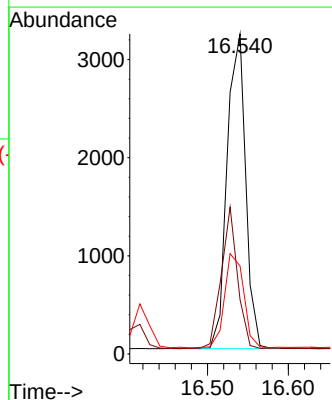
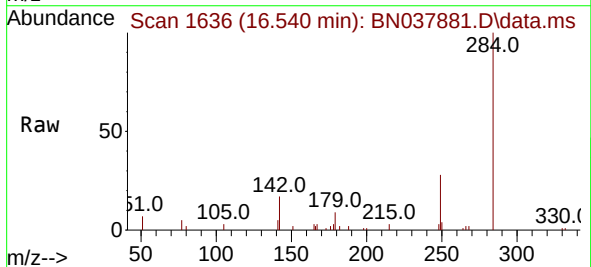
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

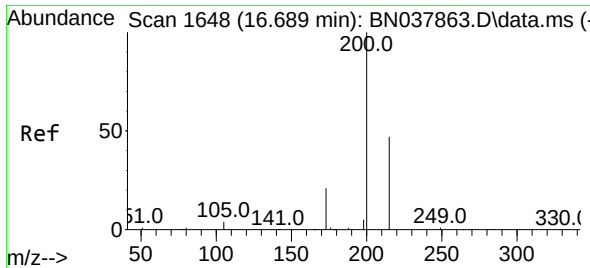
Tgt Ion:248 Resp: 3946
Ion Ratio Lower Upper
248 100
250 97.4 77.6 116.4
141 63.7 48.8 73.2



#22
Hexachlorobenzene
Concen: 0.380 ng
RT: 16.540 min Scan# 1636
Delta R.T. -0.000 min
Lab File: BN037881.D
Acq: 24 Sep 2025 18:52

Tgt Ion:284 Resp: 5118
Ion Ratio Lower Upper
284 100
142 39.2 30.9 46.3
249 30.9 23.9 35.9

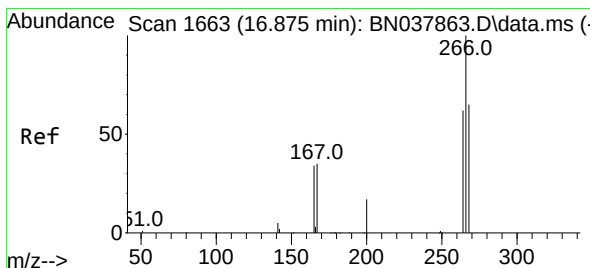
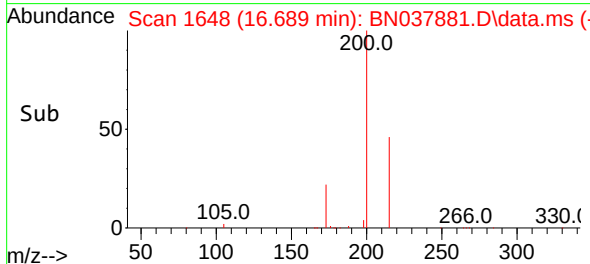
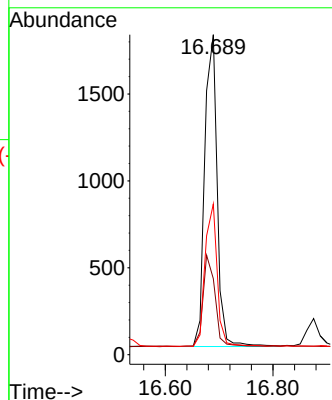
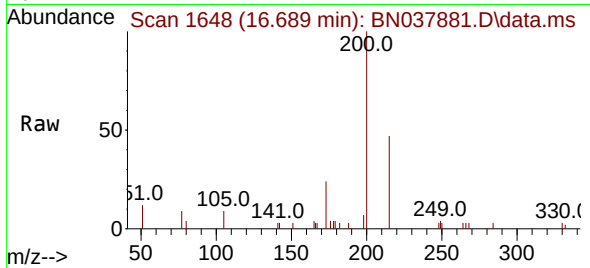




#23
 Atrazine
 Concen: 0.341 ng
 RT: 16.689 min Scan# 1648
 Delta R.T. -0.000 min
 Lab File: BN037881.D
 Acq: 24 Sep 2025 18:52

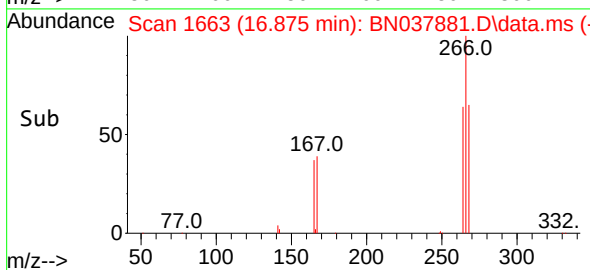
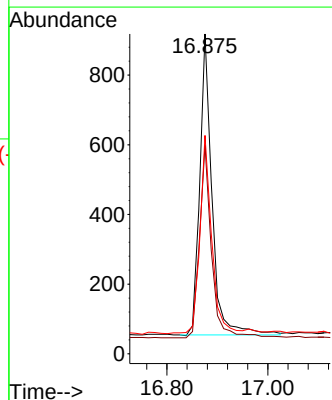
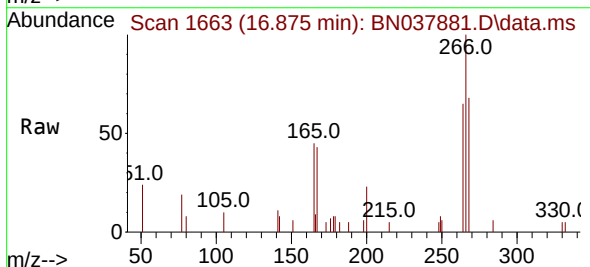
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

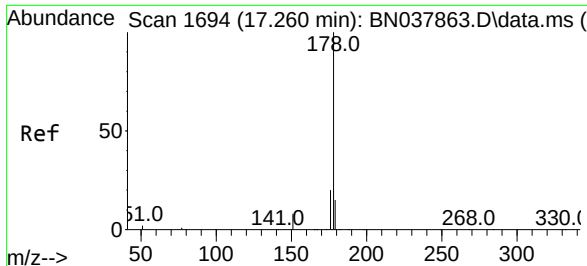
Tgt Ion:200 Resp: 2883
 Ion Ratio Lower Upper
 200 100
 173 23.7 18.3 27.5
 215 47.1 38.6 58.0



#24
 Pentachlorophenol
 Concen: 0.316 ng
 RT: 16.875 min Scan# 1663
 Delta R.T. 0.000 min
 Lab File: BN037881.D
 Acq: 24 Sep 2025 18:52

Tgt Ion:266 Resp: 1462
 Ion Ratio Lower Upper
 266 100
 264 63.0 50.9 76.3
 268 63.3 54.3 81.5

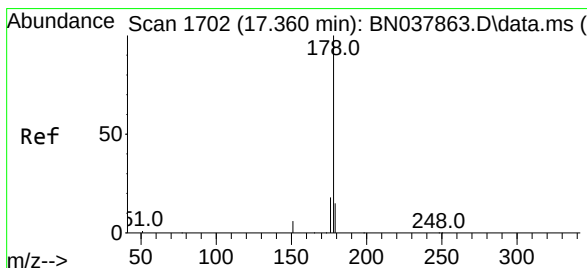
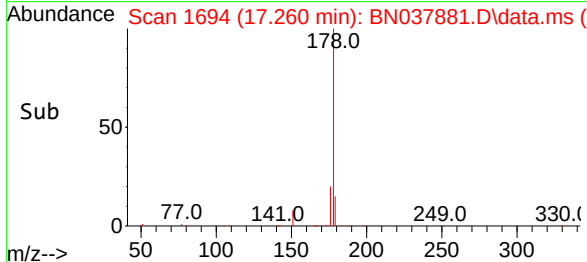
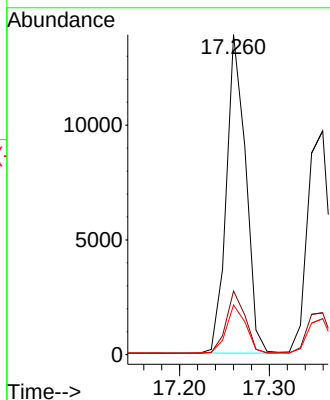
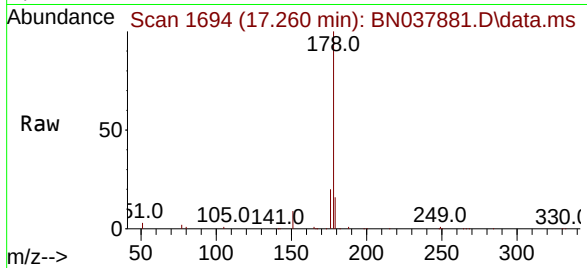




#25
Phenanthrene
Concen: 0.370 ng
RT: 17.260 min Scan# 1694
Delta R.T. -0.000 min
Lab File: BN037881.D
Acq: 24 Sep 2025 18:52

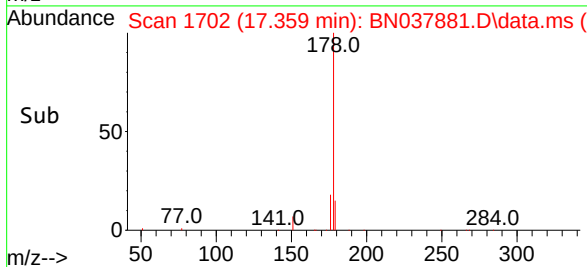
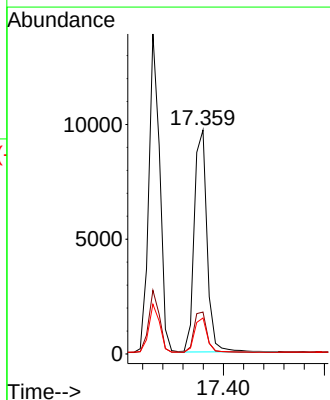
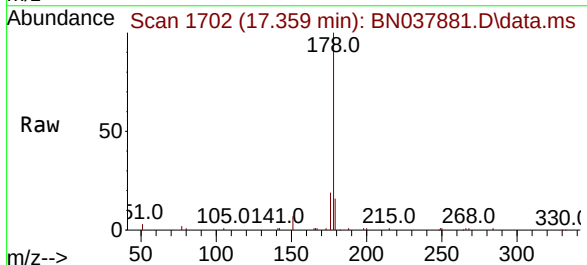
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

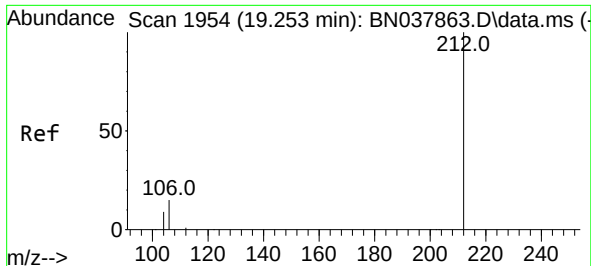
Tgt Ion:178 Resp: 20733
Ion Ratio Lower Upper
178 100
176 19.5 15.7 23.5
179 15.2 12.3 18.5



#26
Anthracene
Concen: 0.350 ng
RT: 17.359 min Scan# 1702
Delta R.T. -0.000 min
Lab File: BN037881.D
Acq: 24 Sep 2025 18:52

Tgt Ion:178 Resp: 17038
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.4
179 15.4 12.3 18.5

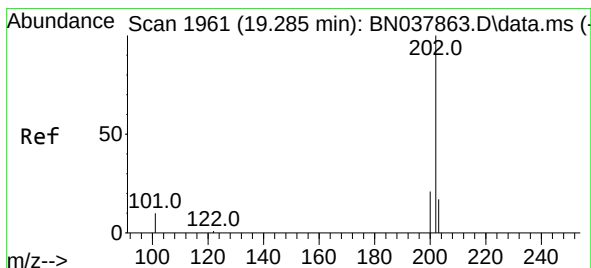
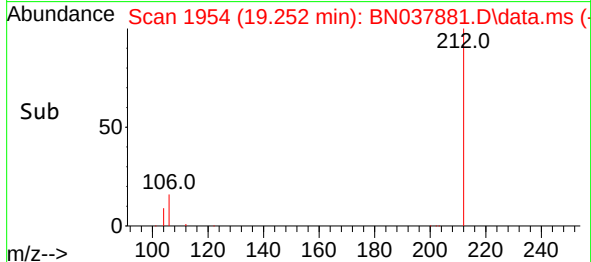
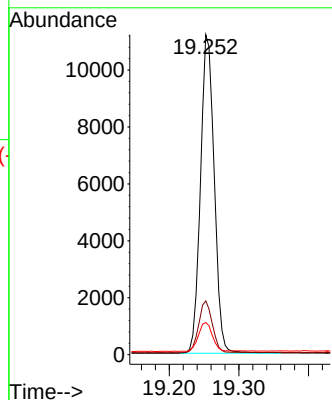
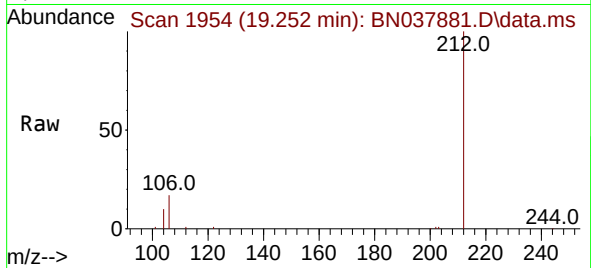




#27
Fluoranthene-d10
Concen: 0.360 ng
RT: 19.252 min Scan# 1954
Delta R.T. -0.000 min
Lab File: BN037881.D
Acq: 24 Sep 2025 18:52

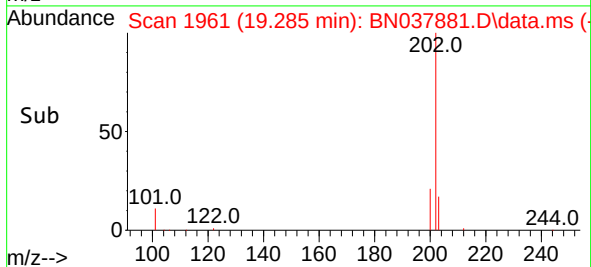
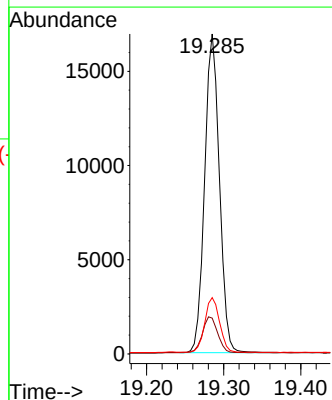
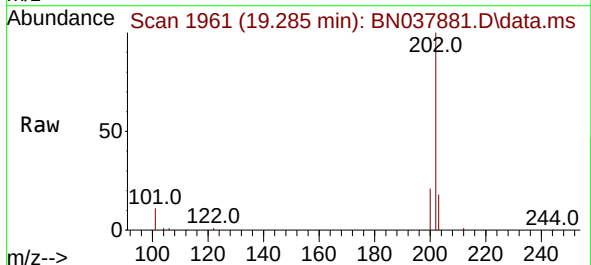
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

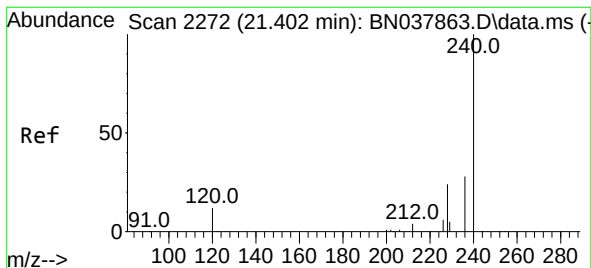
Tgt Ion:212 Resp: 15414
Ion Ratio Lower Upper
212 100
106 16.1 12.6 19.0
104 9.4 7.4 11.0



#28
Fluoranthene
Concen: 0.365 ng
RT: 19.285 min Scan# 1961
Delta R.T. -0.000 min
Lab File: BN037881.D
Acq: 24 Sep 2025 18:52

Tgt Ion:202 Resp: 22543
Ion Ratio Lower Upper
202 100
101 11.9 9.3 13.9
203 17.2 13.6 20.4





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.411 min Scan# 21

Delta R.T. 0.009 min

Lab File: BN037881.D

Acq: 24 Sep 2025 18:52

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

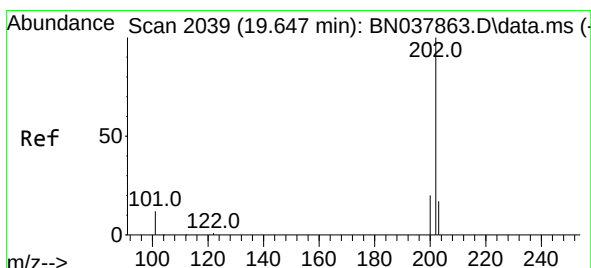
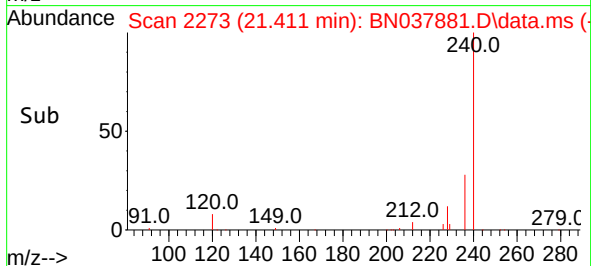
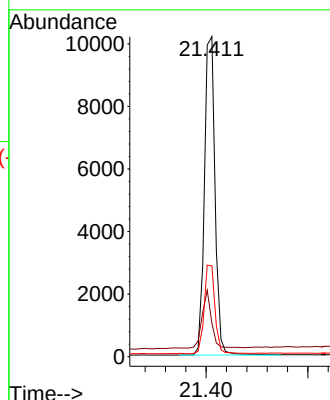
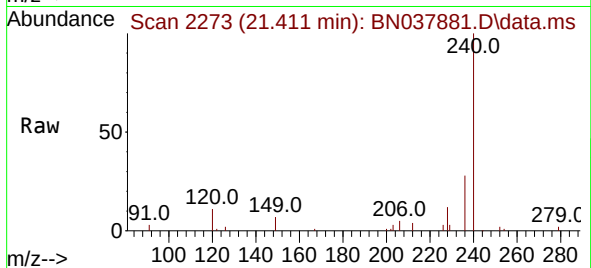
Tgt Ion:240 Resp: 14774

Ion Ratio Lower Upper

240 100

120 10.5 11.4 17.2#

236 28.4 23.0 34.6



#30

Pyrene

Concen: 0.384 ng

RT: 19.647 min Scan# 2039

Delta R.T. -0.000 min

Lab File: BN037881.D

Acq: 24 Sep 2025 18:52

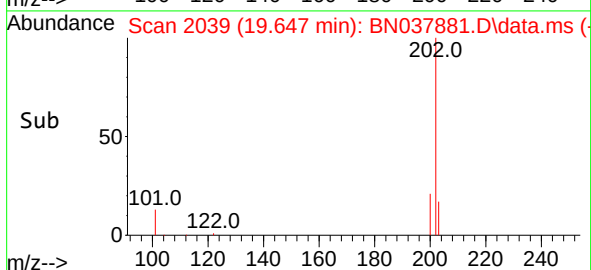
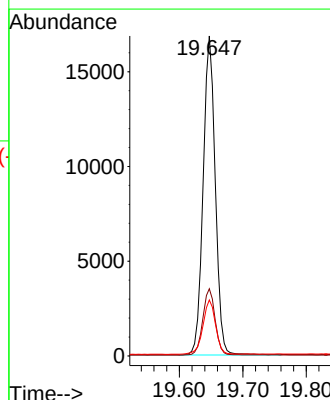
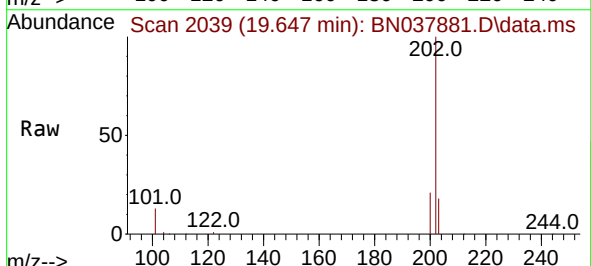
Tgt Ion:202 Resp: 22384

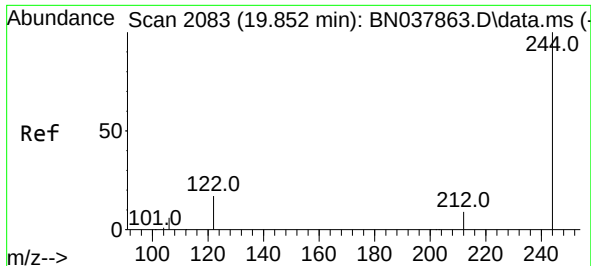
Ion Ratio Lower Upper

202 100

200 21.0 16.7 25.1

203 17.9 14.2 21.4

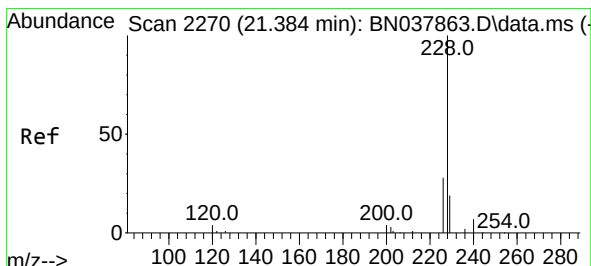
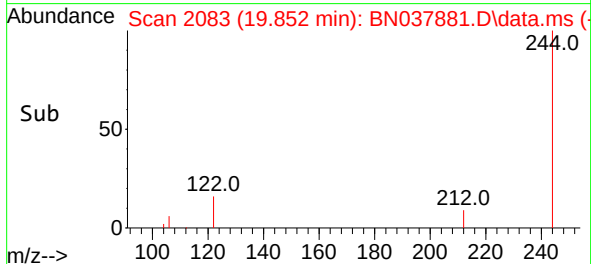
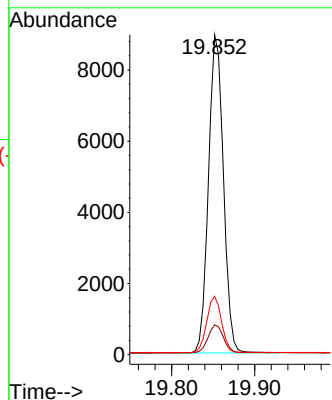
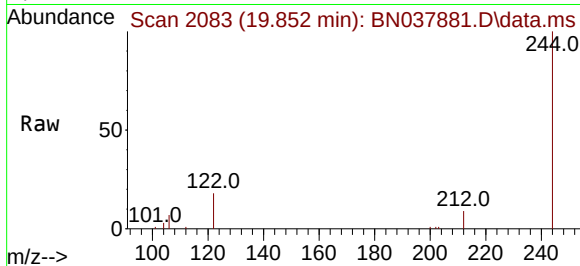




#31
 Terphenyl-d14
 Concen: 0.381 ng
 RT: 19.852 min Scan# 2083
 Delta R.T. -0.000 min
 Lab File: BN037881.D
 Acq: 24 Sep 2025 18:52

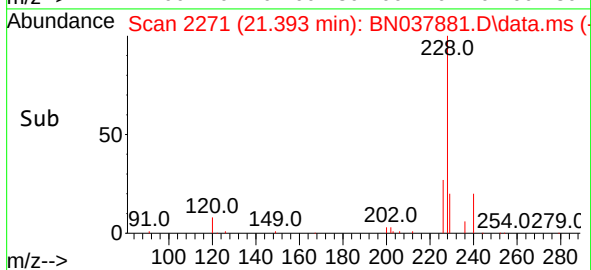
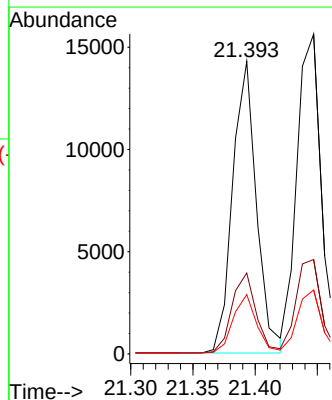
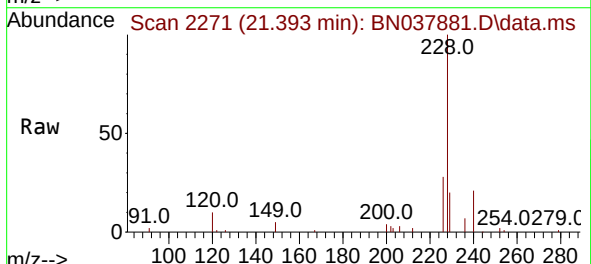
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

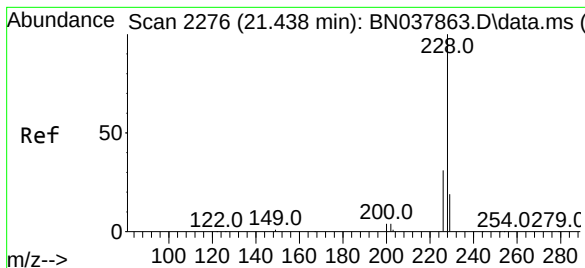
Tgt Ion:244 Resp: 11204
 Ion Ratio Lower Upper
 244 100
 212 9.3 7.6 11.4
 122 18.2 13.9 20.9



#32
 Benzo(a)anthracene
 Concen: 0.369 ng
 RT: 21.393 min Scan# 2271
 Delta R.T. 0.009 min
 Lab File: BN037881.D
 Acq: 24 Sep 2025 18:52

Tgt Ion:228 Resp: 19039
 Ion Ratio Lower Upper
 228 100
 226 27.7 22.6 33.8
 229 20.3 15.6 23.4





#33

Chrysene

Concen: 0.383 ng

RT: 21.447 min Scan# 21

Delta R.T. 0.009 min

Lab File: BN037881.D

Acq: 24 Sep 2025 18:52

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

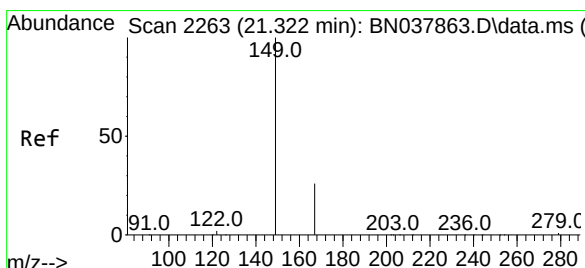
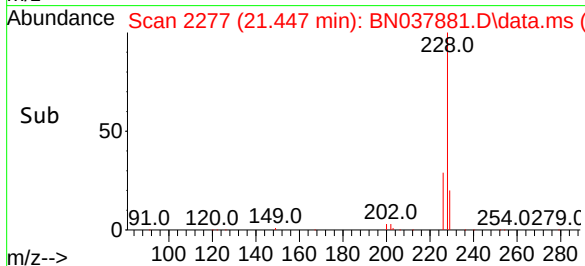
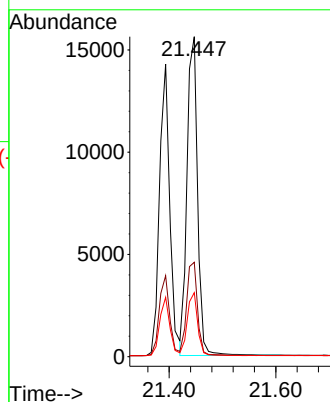
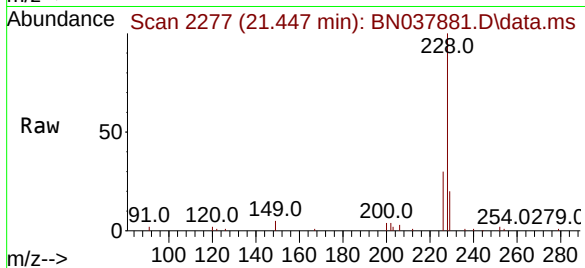
Tgt Ion:228 Resp: 21409

Ion Ratio Lower Upper

228 100

226 29.5 24.6 37.0

229 20.0 15.6 23.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.352 ng

RT: 21.331 min Scan# 2264

Delta R.T. 0.009 min

Lab File: BN037881.D

Acq: 24 Sep 2025 18:52

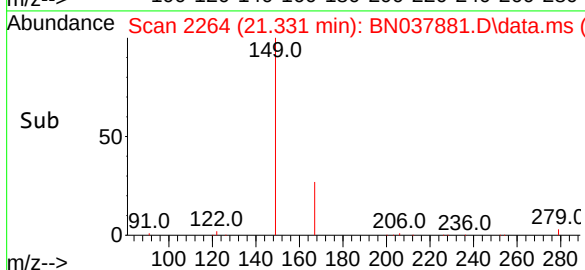
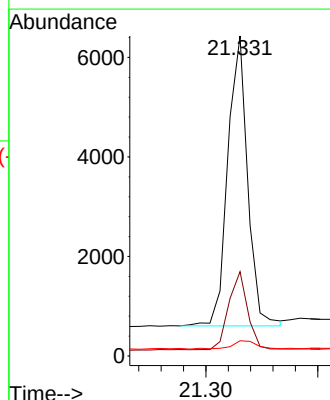
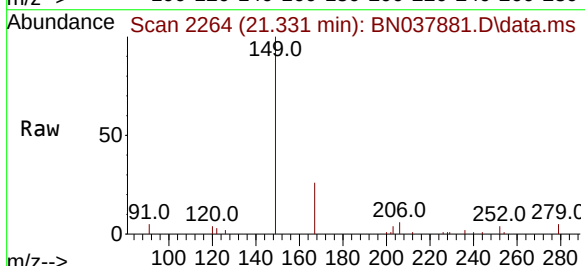
Tgt Ion:149 Resp: 7181

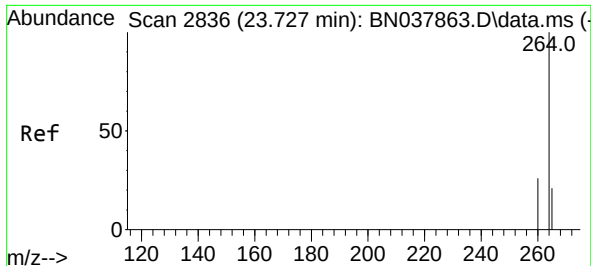
Ion Ratio Lower Upper

149 100

167 25.8 20.4 30.6

279 3.7 2.4 3.6#

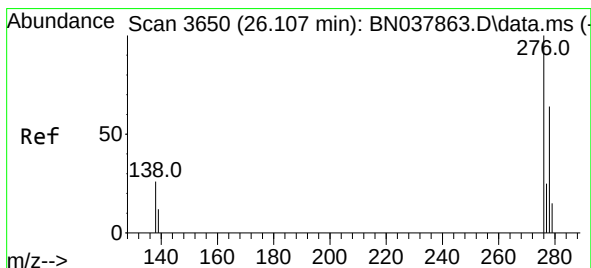
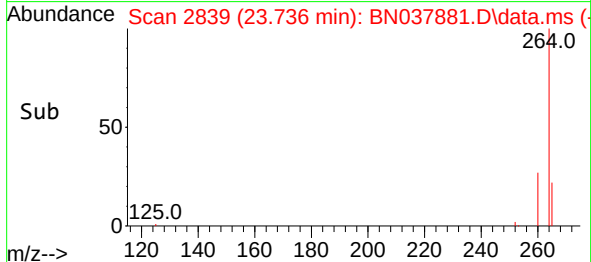
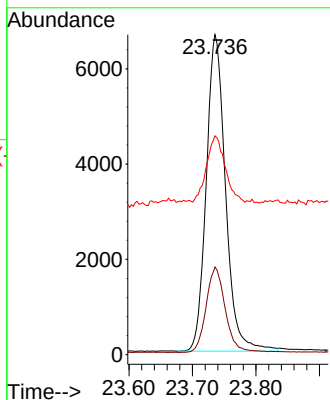
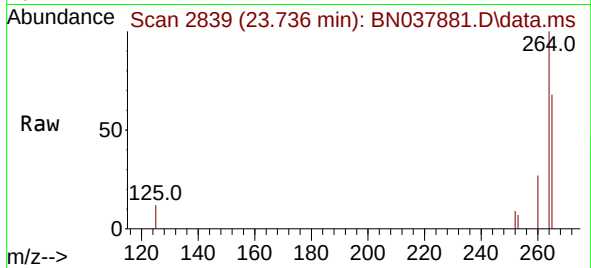




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.736 min Scan# 21
Delta R.T. 0.009 min
Lab File: BN037881.D
Acq: 24 Sep 2025 18:52

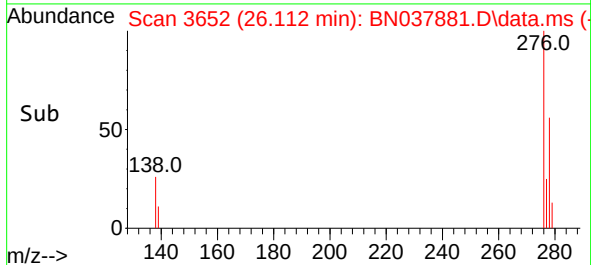
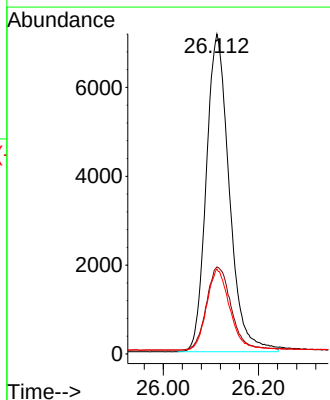
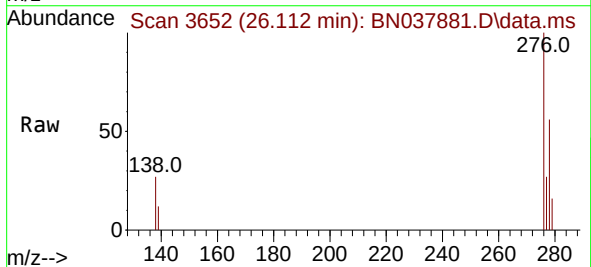
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

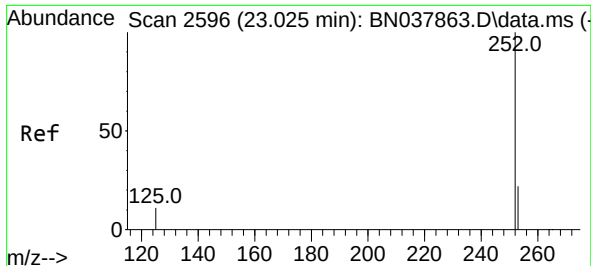
Tgt Ion:264 Resp: 14018
Ion Ratio Lower Upper
264 100
260 27.4 21.5 32.3
265 68.4 53.8 80.6



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.376 ng
RT: 26.112 min Scan# 3652
Delta R.T. 0.006 min
Lab File: BN037881.D
Acq: 24 Sep 2025 18:52

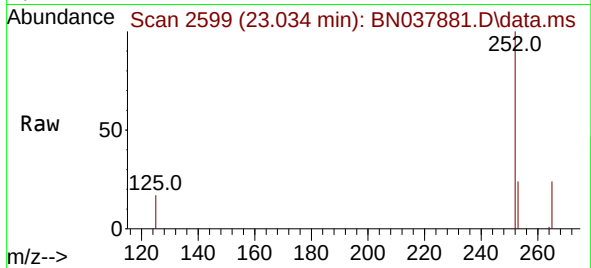
Tgt Ion:276 Resp: 24080
Ion Ratio Lower Upper
276 100
138 28.1 21.4 32.0
277 25.6 20.3 30.5



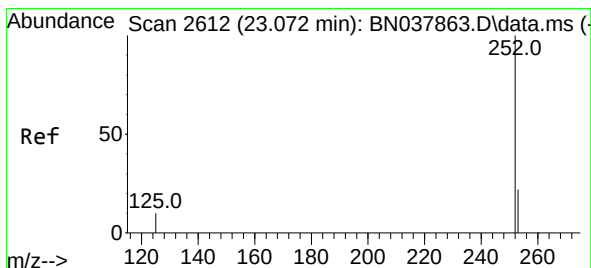
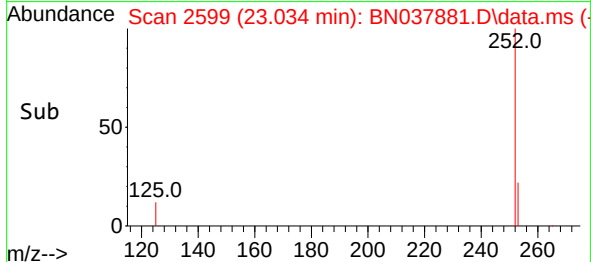
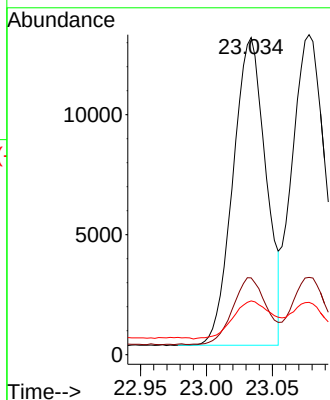


#37
Benzo(b)fluoranthene
Concen: 0.368 ng
RT: 23.034 min Scan# 21
Delta R.T. 0.009 min
Lab File: BN037881.D
Acq: 24 Sep 2025 18:52

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

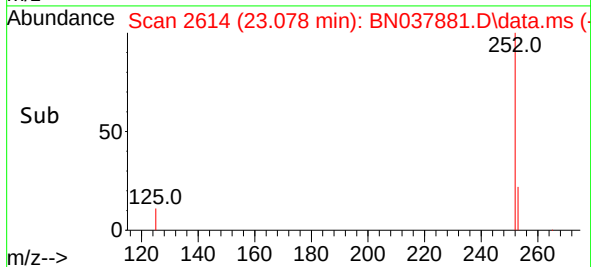
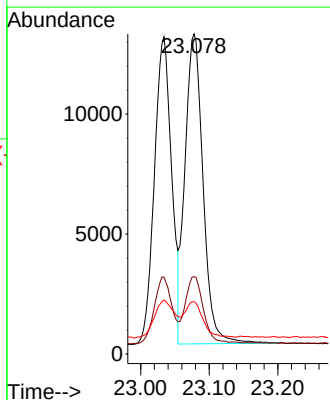
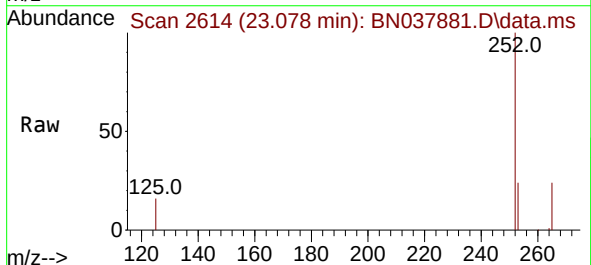


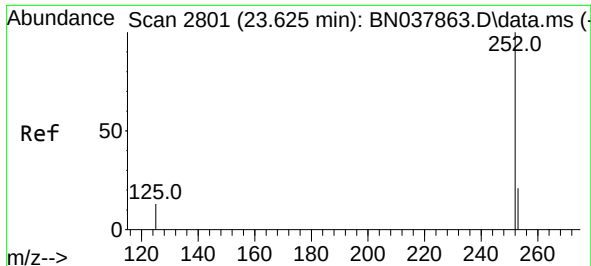
Tgt Ion:252 Resp: 22276
Ion Ratio Lower Upper
252 100
253 24.2 19.4 29.0
125 17.0 13.0 19.4



#38
Benzo(k)fluoranthene
Concen: 0.388 ng
RT: 23.078 min Scan# 2614
Delta R.T. 0.006 min
Lab File: BN037881.D
Acq: 24 Sep 2025 18:52

Tgt Ion:252 Resp: 23621
Ion Ratio Lower Upper
252 100
253 24.2 19.5 29.3
125 16.4 13.0 19.4

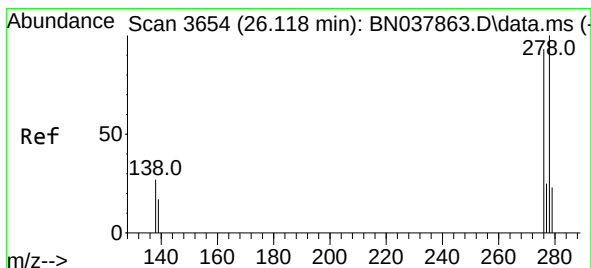
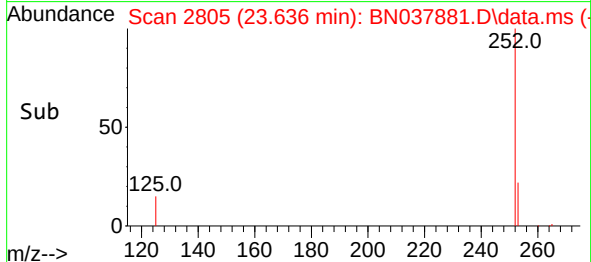
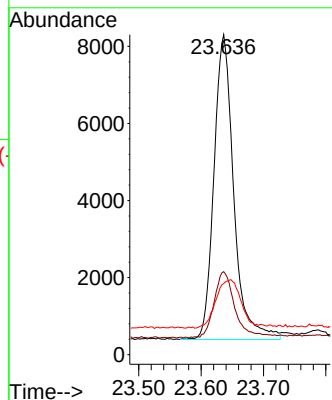
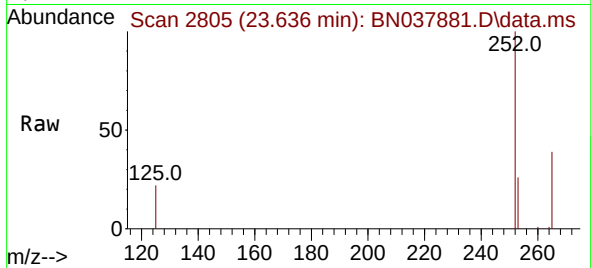




#39
Benzo(a)pyrene
Concen: 0.366 ng
RT: 23.636 min Scan# 21
Delta R.T. 0.012 min
Lab File: BN037881.D
Acq: 24 Sep 2025 18:52

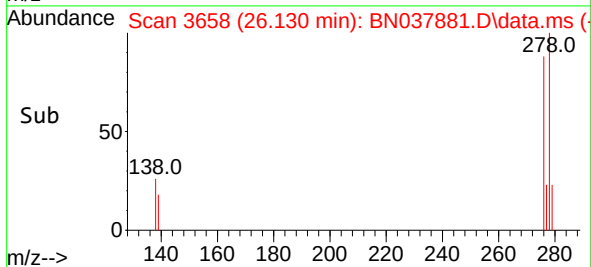
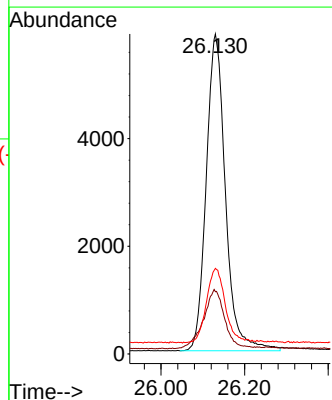
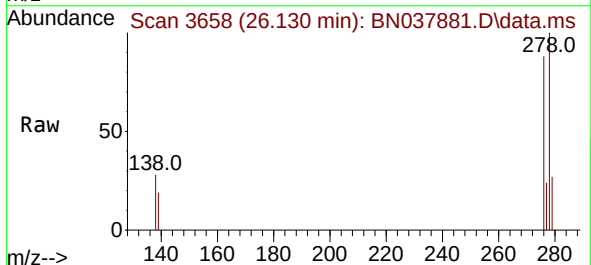
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

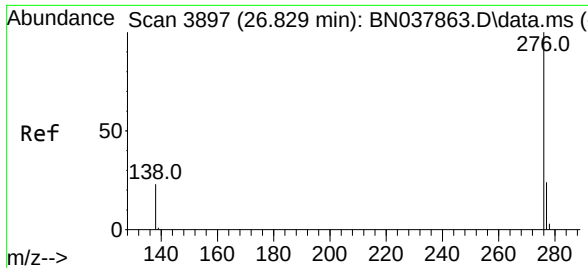
Tgt Ion:252 Resp: 17488
Ion Ratio Lower Upper
252 100
253 25.9 20.6 30.8
125 22.3 16.7 25.1



#40
Dibenzo(a,h)anthracene
Concen: 0.376 ng
RT: 26.130 min Scan# 3658
Delta R.T. 0.012 min
Lab File: BN037881.D
Acq: 24 Sep 2025 18:52

Tgt Ion:278 Resp: 18802
Ion Ratio Lower Upper
278 100
139 19.5 15.4 23.2
279 26.8 20.8 31.2





#41
Benzo(g,h,i)perylene
Concen: 0.361 ng
RT: 26.838 min Scan# 3900
Delta R.T. 0.009 min
Lab File: BN037881.D
Acq: 24 Sep 2025 18:52

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:276 Resp: 18990
Ion Ratio Lower Upper
276 100
277 25.4 20.2 30.4
138 24.6 19.8 29.8

