

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092925\
 Data File : BN037941.D
 Acq On : 29 Sep 2025 18:46
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Sep 29 19:10:53 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)

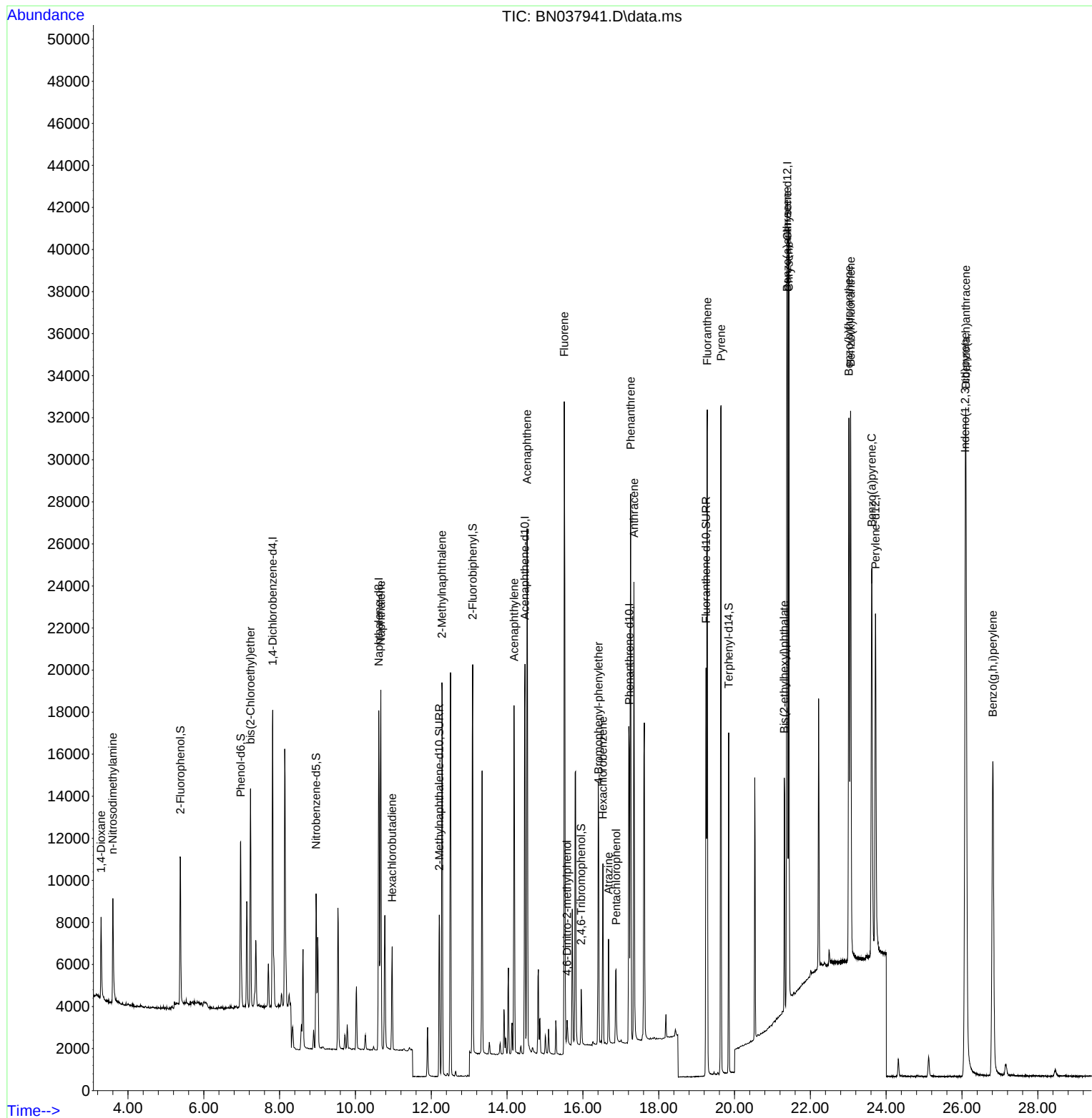
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.818	152	7018	0.400	ng	0.00
7) Naphthalene-d8	10.616	136	21039	0.400	ng	-0.01
13) Acenaphthene-d10	14.473	164	10932	0.400	ng	0.00
19) Phenanthrene-d10	17.223	188	22475	0.400	ng	# 0.00
29) Chrysene-d12	21.393	240	21191	0.400	ng	# 0.00
35) Perylene-d12	23.718	264	22679	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.384	112	6365	0.397	ng	0.00
5) Phenol-d6	6.973	99	7788	0.370	ng	0.00
8) Nitrobenzene-d5	8.961	82	5923	0.369	ng	-0.01
11) 2-Methylnaphthalene-d10	12.212	152	10319	0.353	ng	0.00
14) 2,4,6-Tribromophenol	15.957	330	1548	0.373	ng	-0.01
15) 2-Fluorobiphenyl	13.094	172	16535	0.369	ng	0.00
27) Fluoranthene-d10	19.248	212	20532	0.363	ng	0.00
31) Terphenyl-d14	19.847	244	15173	0.359	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.290	88	2683	0.377	ng	94
3) n-Nitrosodimethylamine	3.600	42	3409	0.360	ng	# 91
6) bis(2-Chloroethyl)ether	7.233	93	7470	0.382	ng	100
9) Naphthalene	10.669	128	21956	0.379	ng	99
10) Hexachlorobutadiene	10.968	225	3803	0.385	ng	# 99
12) 2-Methylnaphthalene	12.283	142	13524	0.357	ng	99
16) Acenaphthylene	14.184	152	18342	0.370	ng	99
17) Acenaphthene	14.527	154	12782	0.361	ng	99
18) Fluorene	15.510	166	15023	0.351	ng	98
20) 4,6-Dinitro-2-methylph...	15.585	198	913	0.384	ng	# 50
21) 4-Bromophenyl-phenylether	16.416	248	5227	0.357	ng	# 84
22) Hexachlorobenzene	16.528	284	6526	0.368	ng	99
23) Atrazine	16.677	200	3730	0.334	ng	# 92
24) Pentachlorophenol	16.875	266	2216	0.364	ng	95
25) Phenanthrene	17.260	178	26836	0.363	ng	100
26) Anthracene	17.347	178	22634	0.353	ng	100
28) Fluoranthene	19.280	202	29296	0.360	ng	100
30) Pyrene	19.643	202	29327	0.351	ng	100
32) Benzo(a)anthracene	21.384	228	27101	0.366	ng	98
33) Chrysene	21.429	228	29366	0.367	ng	100
34) Bis(2-ethylhexyl)phtha...	21.313	149	10848	0.370	ng	99
36) Indeno(1,2,3-cd)pyrene	26.086	276	41916	0.404	ng	98
37) Benzo(b)fluoranthene	23.016	252	33935	0.347	ng	99
38) Benzo(k)fluoranthene	23.063	252	34641	0.352	ng	99
39) Benzo(a)pyrene	23.619	252	28276	0.366	ng	97
40) Dibenzo(a,h)anthracene	26.104	278	32843	0.406	ng	99
41) Benzo(g,h,i)perylene	26.814	276	32940	0.387	ng	99

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

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Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
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SSTDCCC0.4EC

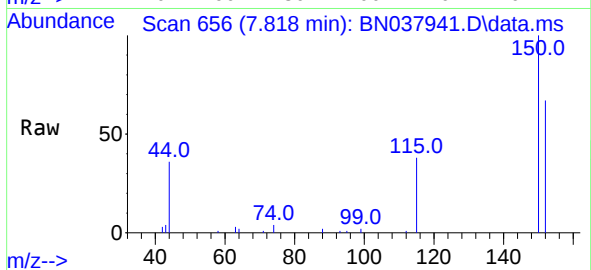
Quant Time: Sep 29 19:10:53 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092325.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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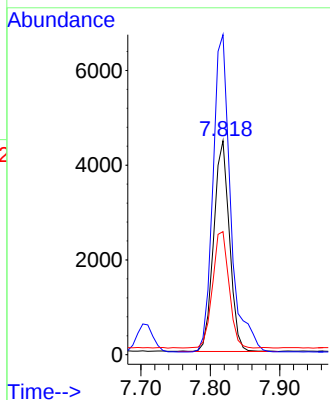
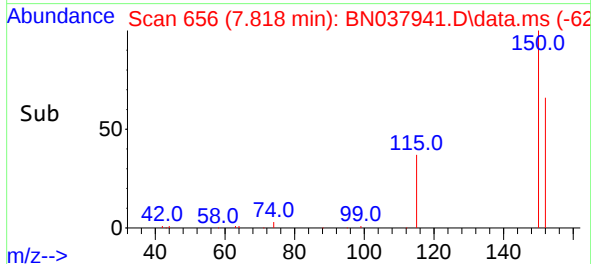


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.818 min Scan# 61
Delta R.T. -0.007 min
Lab File: BN037941.D
Acq: 29 Sep 2025 18:46

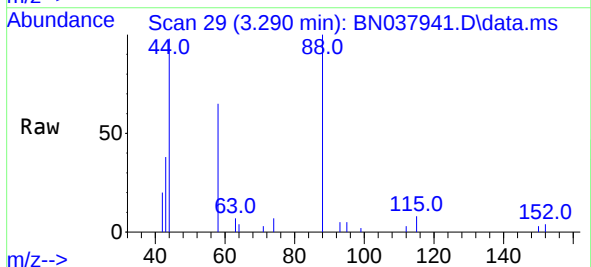
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



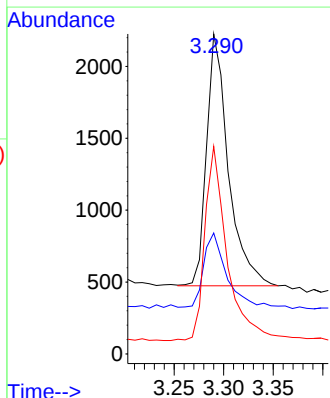
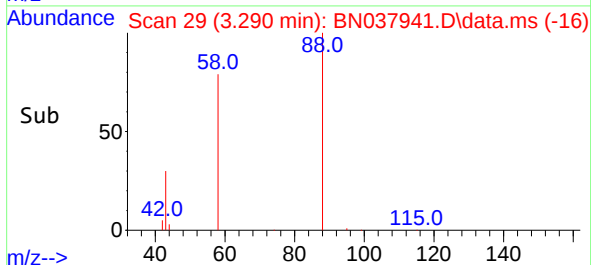
Tgt Ion:152 Resp: 7018
Ion Ratio Lower Upper
152 100
150 149.5 121.0 181.4
115 57.5 47.4 71.0

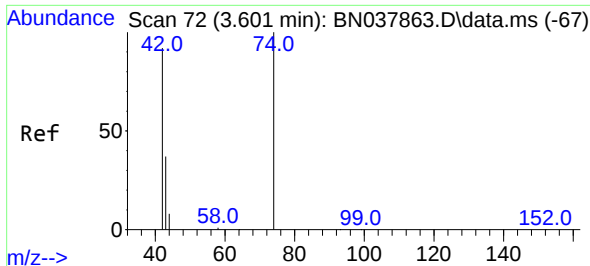


#2
1,4-Dioxane
Concen: 0.377 ng
RT: 3.290 min Scan# 29
Delta R.T. -0.007 min
Lab File: BN037941.D
Acq: 29 Sep 2025 18:46



Tgt Ion: 88 Resp: 2683
Ion Ratio Lower Upper
88 100
43 30.6 26.6 39.8
58 78.9 58.9 88.3

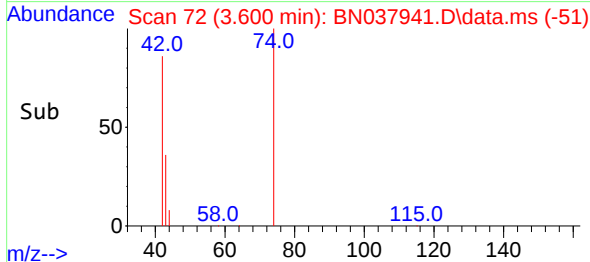
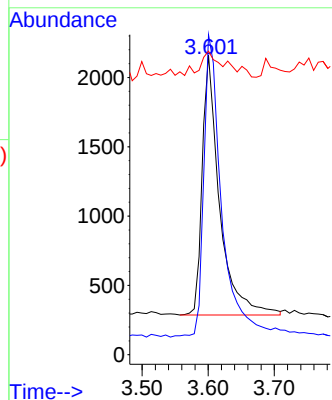
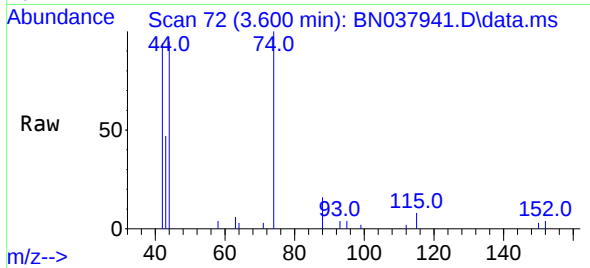




#3
n-Nitrosodimethylamine
Concen: 0.360 ng
RT: 3.600 min Scan# 71
Delta R.T. -0.000 min
Lab File: BN037941.D
Acq: 29 Sep 2025 18:46

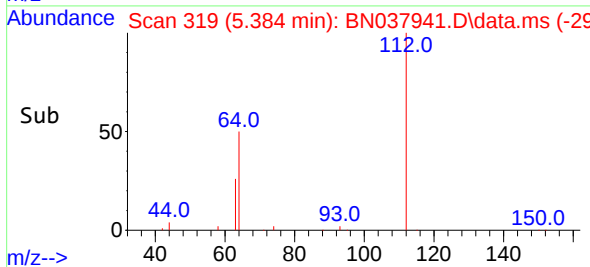
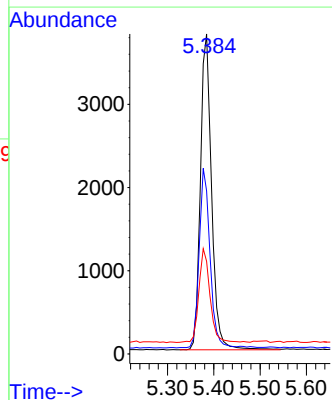
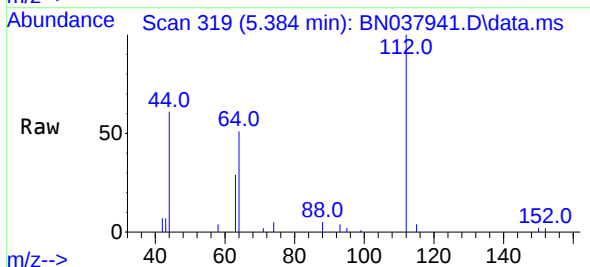
Instrument :
BNA_N
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Tgt Ion: 42 Resp: 3409
Ion Ratio Lower Upper
42 100
74 122.8 93.4 140.0
44 15.1 22.2 33.4#



#4
2-Fluorophenol
Concen: 0.397 ng
RT: 5.384 min Scan# 319
Delta R.T. -0.000 min
Lab File: BN037941.D
Acq: 29 Sep 2025 18:46

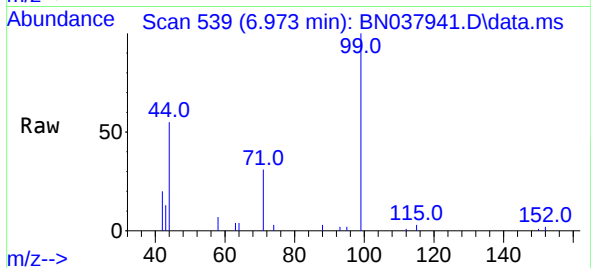
Tgt Ion: 112 Resp: 6365
Ion Ratio Lower Upper
112 100
64 55.3 44.6 66.8
63 29.6 24.9 37.3





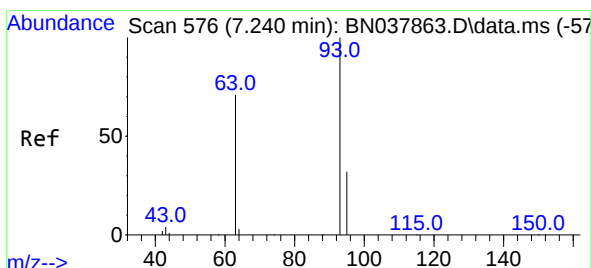
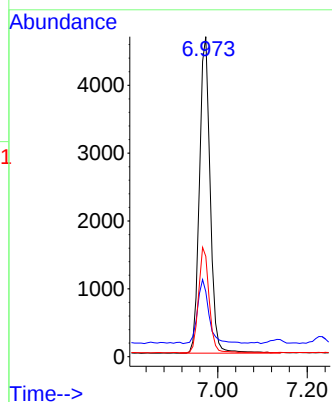
#5
Phenol-d6
Concen: 0.370 ng
RT: 6.973 min Scan# 51
Delta R.T. -0.000 min
Lab File: BN037941.D
Acq: 29 Sep 2025 18:46

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion: 99 Resp: 7788

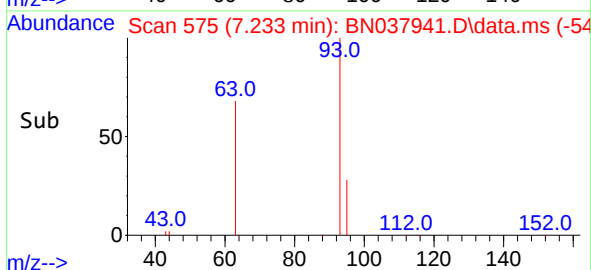
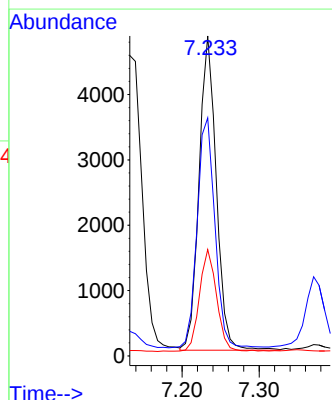
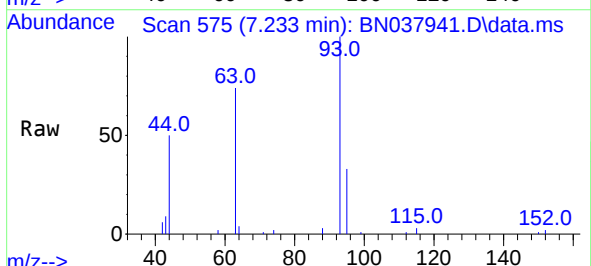
Ion	Ratio	Lower	Upper
99	100		
42	21.4	17.2	25.8
71	32.7	27.3	40.9

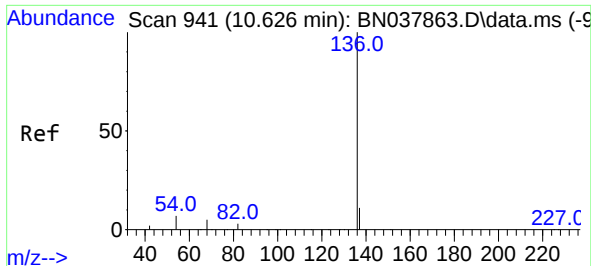


#6
bis(2-Chloroethyl)ether
Concen: 0.382 ng
RT: 7.233 min Scan# 575
Delta R.T. -0.007 min
Lab File: BN037941.D
Acq: 29 Sep 2025 18:46

Tgt Ion: 93 Resp: 7470

Ion	Ratio	Lower	Upper
93	100		
63	75.2	60.1	90.1
95	32.4	25.4	38.2

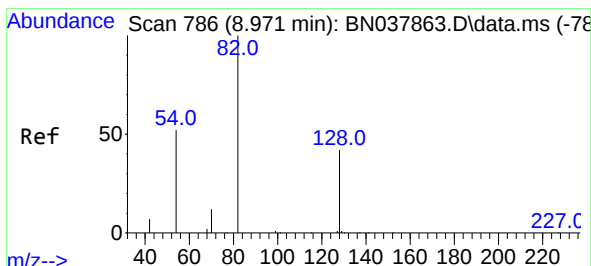
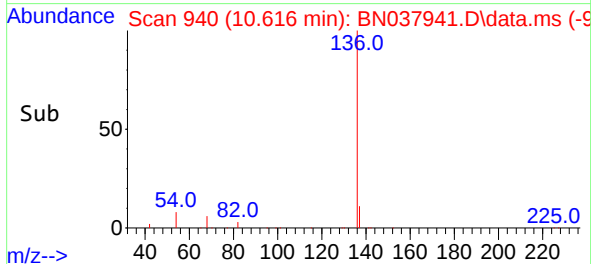
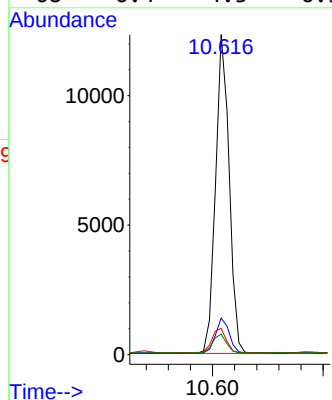
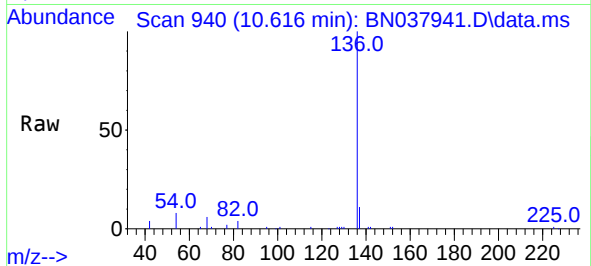




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.616 min Scan# 941
Delta R.T. -0.011 min
Lab File: BN037941.D
Acq: 29 Sep 2025 18:46

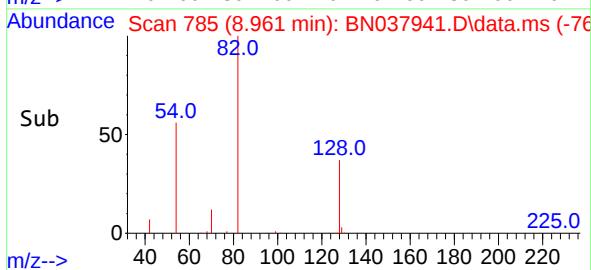
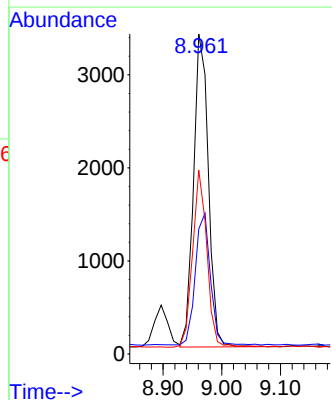
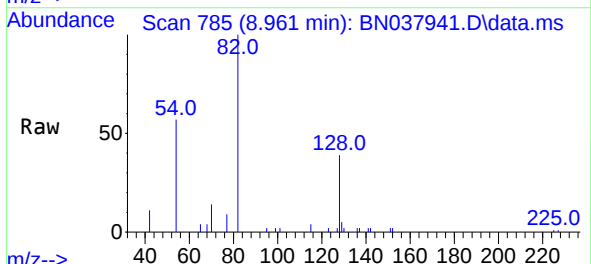
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

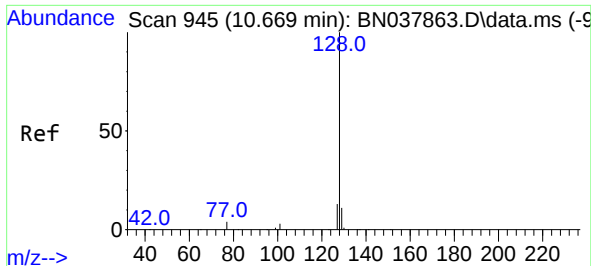
Tgt Ion:	136	Resp:	21039
Ion	Ratio	Lower	Upper
136	100		
137	11.4	9.0	13.4
54	8.2	5.8	8.8
68	6.4	4.3	6.5



#8
Nitrobenzene-d5
Concen: 0.369 ng
RT: 8.961 min Scan# 785
Delta R.T. -0.011 min
Lab File: BN037941.D
Acq: 29 Sep 2025 18:46

Tgt Ion:	82	Resp:	5923
Ion	Ratio	Lower	Upper
82	100		
128	39.1	34.8	52.2
54	57.5	42.2	63.2

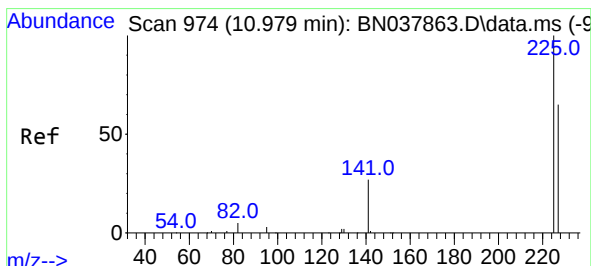
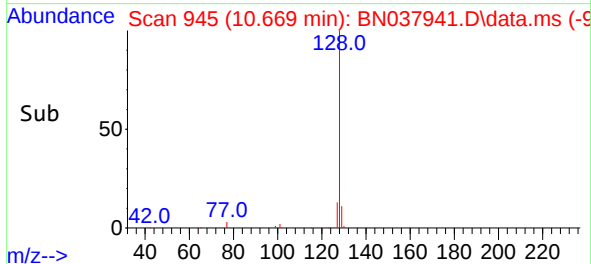
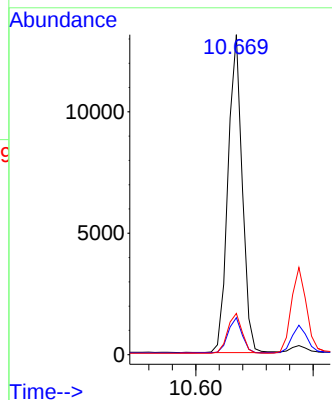
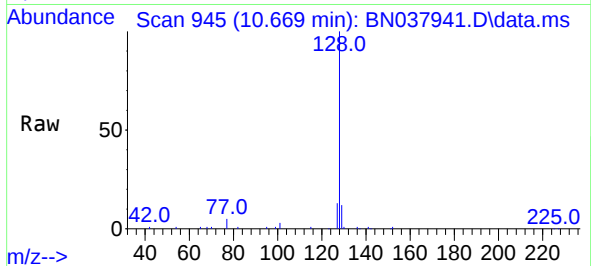




#9
Naphthalene
Concen: 0.379 ng
RT: 10.669 min Scan# 945
Delta R.T. 0.000 min
Lab File: BN037941.D
Acq: 29 Sep 2025 18:46

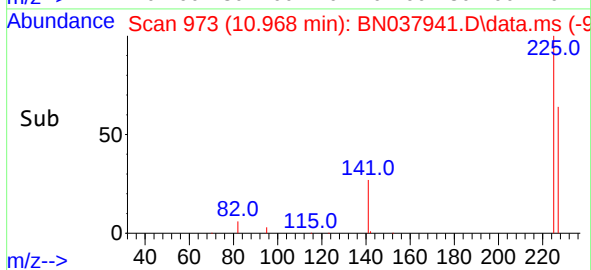
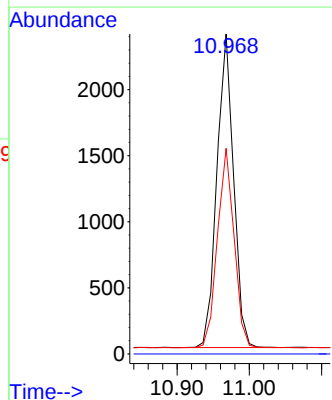
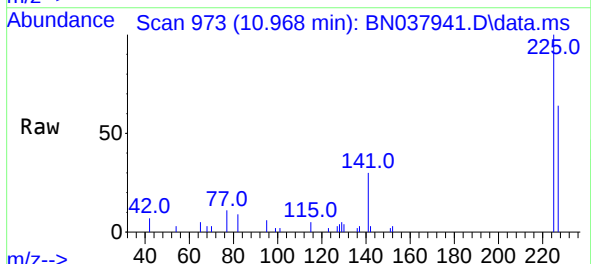
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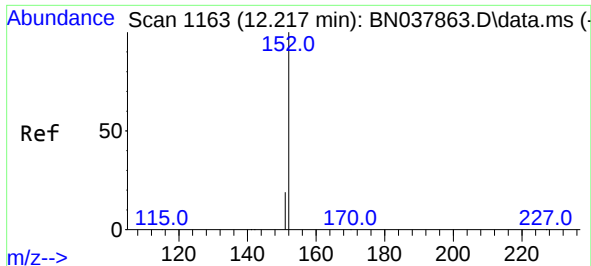
Tgt Ion:	128	Resp:	21956
Ion	Ratio	Lower	Upper
128	100		
129	11.5	9.2	13.8
127	12.9	11.0	16.6



#10
Hexachlorobutadiene
Concen: 0.385 ng
RT: 10.968 min Scan# 973
Delta R.T. -0.011 min
Lab File: BN037941.D
Acq: 29 Sep 2025 18:46

Tgt Ion:	225	Resp:	3803
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.7	51.4	77.2

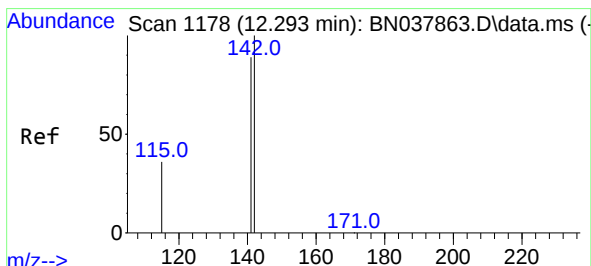
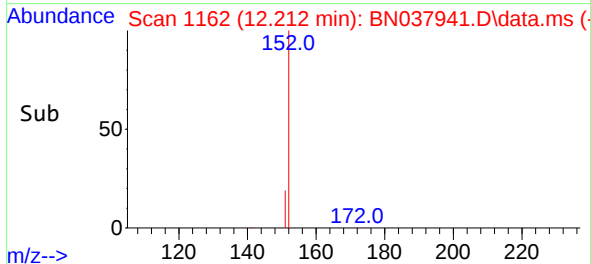
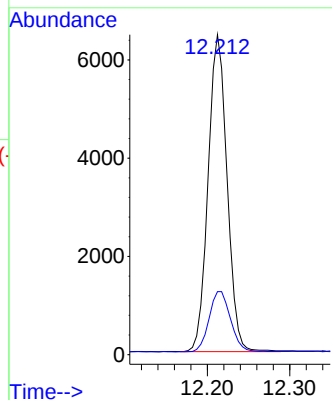
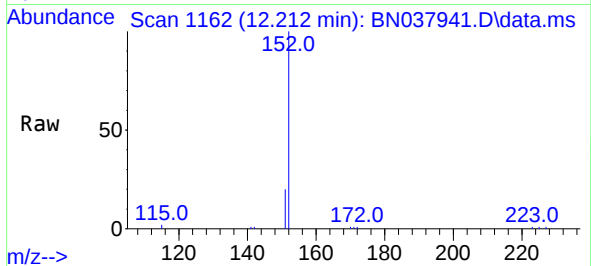




#11
2-Methylnaphthalene-d10
Concen: 0.353 ng
RT: 12.212 min Scan# 1162
Delta R.T. -0.005 min
Lab File: BN037941.D
Acq: 29 Sep 2025 18:46

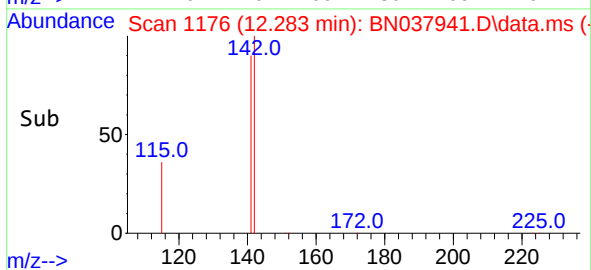
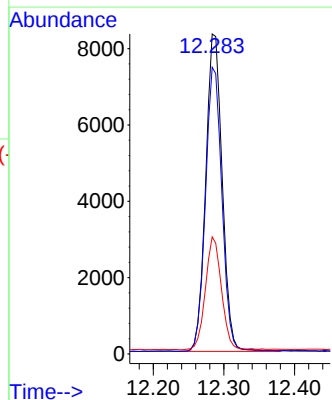
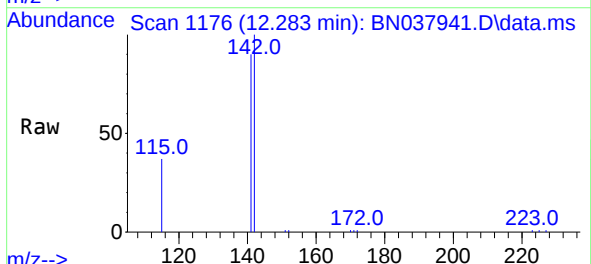
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Tgt Ion:152 Resp: 10319
Ion Ratio Lower Upper
152 100
151 21.7 17.4 26.2



#12
2-Methylnaphthalene
Concen: 0.357 ng
RT: 12.283 min Scan# 1176
Delta R.T. -0.010 min
Lab File: BN037941.D
Acq: 29 Sep 2025 18:46

Tgt Ion:142 Resp: 13524
Ion Ratio Lower Upper
142 100
141 89.6 71.2 106.8
115 36.6 29.7 44.5

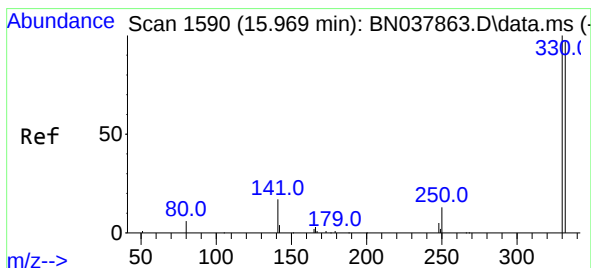
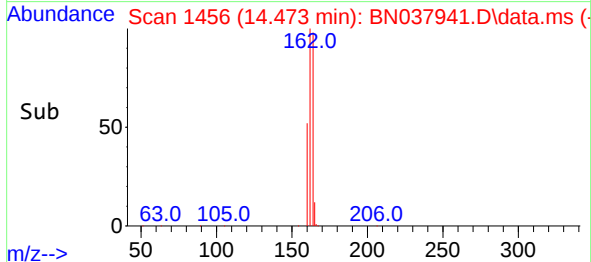
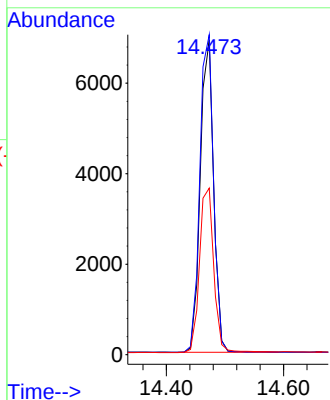
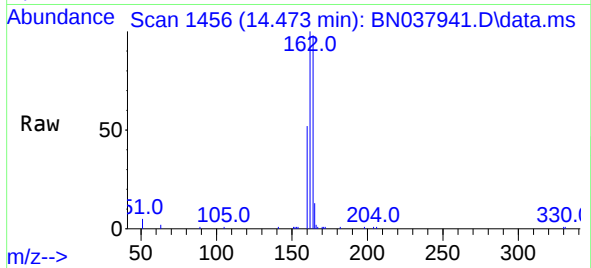




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.473 min Scan# 1456
Delta R.T. -0.000 min
Lab File: BN037941.D
Acq: 29 Sep 2025 18:46

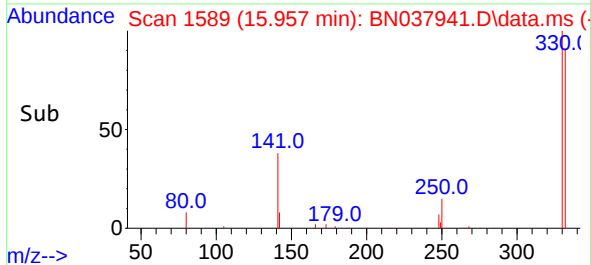
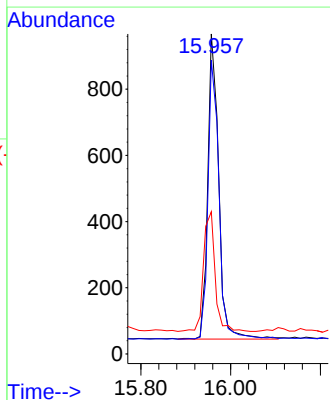
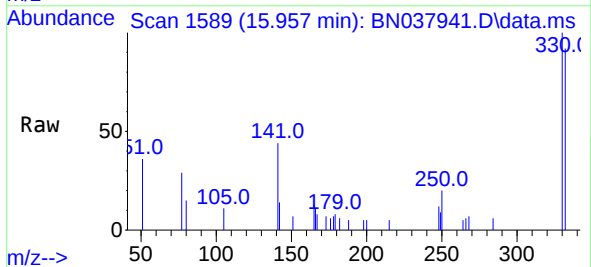
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:164 Resp: 10932
Ion Ratio Lower Upper
164 100
162 101.8 84.8 127.2
160 53.0 46.1 69.1



#14
2,4,6-Tribromophenol
Concen: 0.373 ng
RT: 15.957 min Scan# 1589
Delta R.T. -0.012 min
Lab File: BN037941.D
Acq: 29 Sep 2025 18:46

Tgt Ion:330 Resp: 1548
Ion Ratio Lower Upper
330 100
332 92.6 77.2 115.8
141 41.6 37.2 55.8

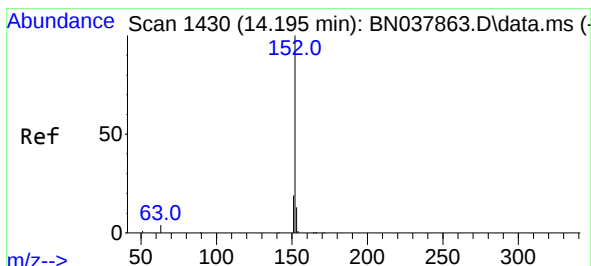
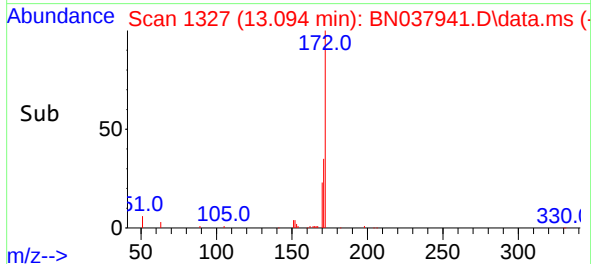
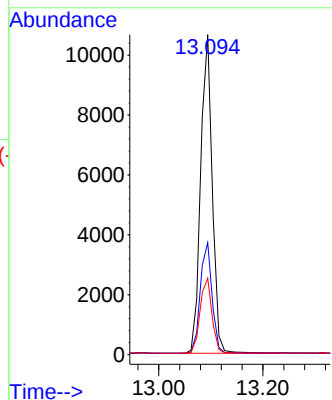
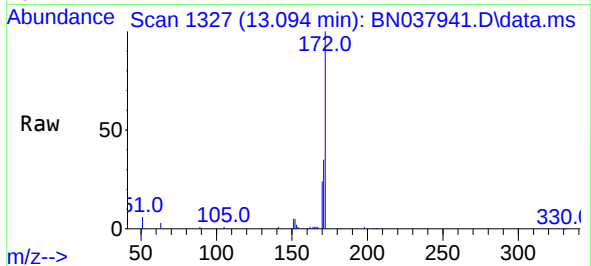




#15
2-Fluorobiphenyl
Concen: 0.369 ng
RT: 13.094 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN037941.D
Acq: 29 Sep 2025 18:46

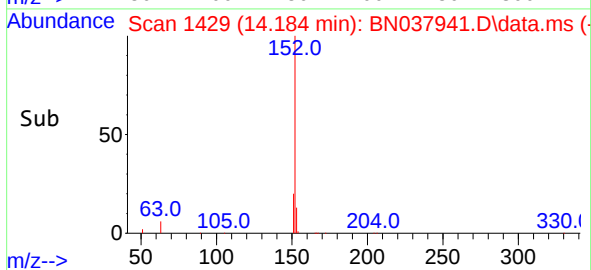
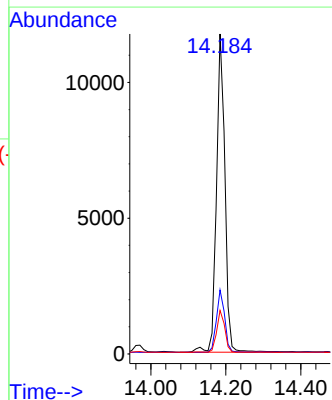
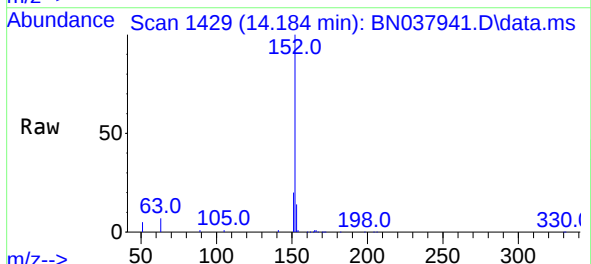
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

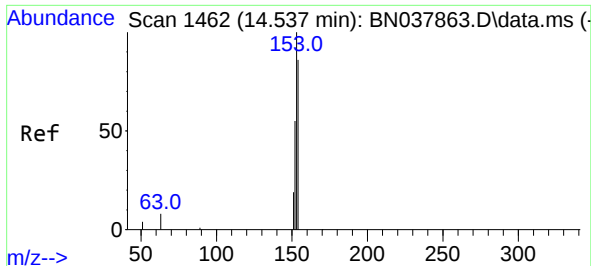
Tgt Ion:172 Resp: 16535
Ion Ratio Lower Upper
172 100
171 35.0 28.6 43.0
170 23.9 19.7 29.5



#16
Acenaphthylene
Concen: 0.370 ng
RT: 14.184 min Scan# 1429
Delta R.T. -0.011 min
Lab File: BN037941.D
Acq: 29 Sep 2025 18:46

Tgt Ion:152 Resp: 18342
Ion Ratio Lower Upper
152 100
151 19.2 15.8 23.8
153 12.8 10.5 15.7

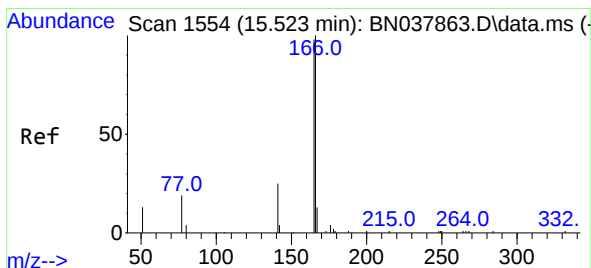
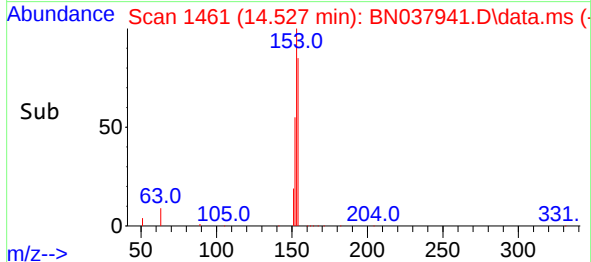
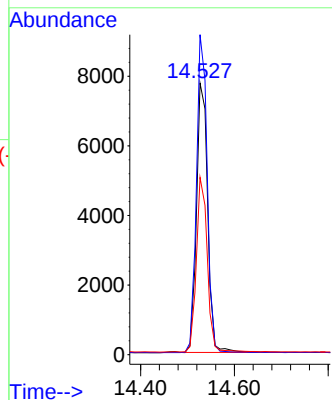
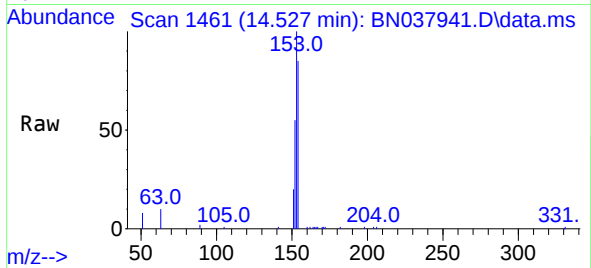




#17
Acenaphthene
Concen: 0.361 ng
RT: 14.527 min Scan# 1461
Delta R.T. -0.011 min
Lab File: BN037941.D
Acq: 29 Sep 2025 18:46

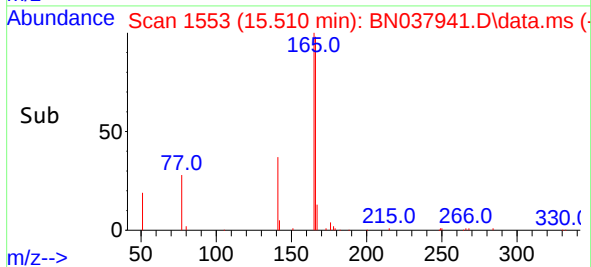
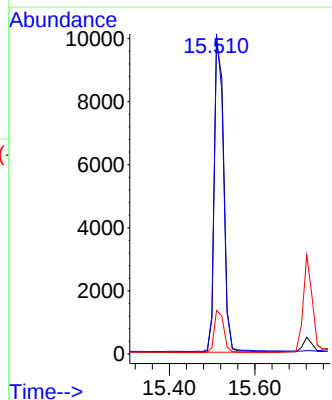
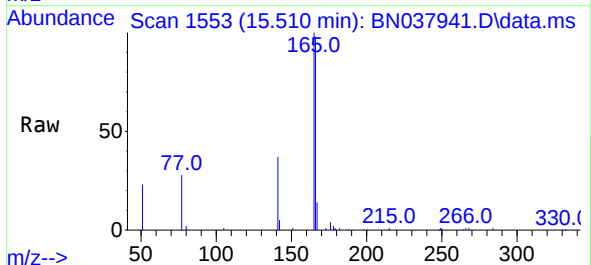
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:154 Resp: 12782
Ion Ratio Lower Upper
154 100
153 114.0 90.5 135.7
152 63.8 51.8 77.8



#18
Fluorene
Concen: 0.351 ng
RT: 15.510 min Scan# 1553
Delta R.T. -0.012 min
Lab File: BN037941.D
Acq: 29 Sep 2025 18:46

Tgt Ion:166 Resp: 15023
Ion Ratio Lower Upper
166 100
165 100.4 79.0 118.4
167 13.1 10.6 16.0

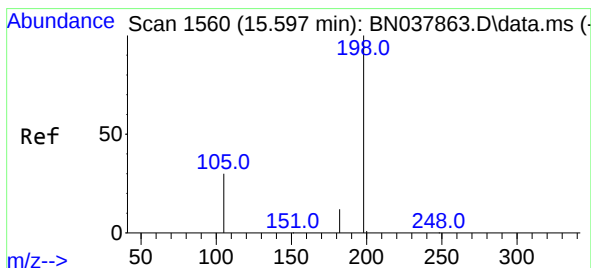
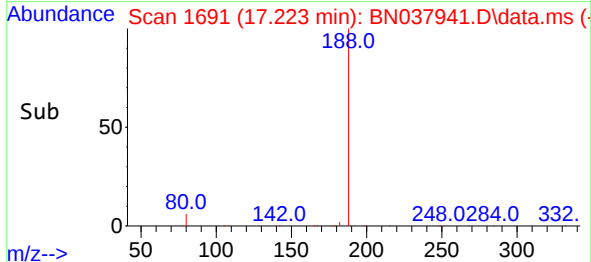
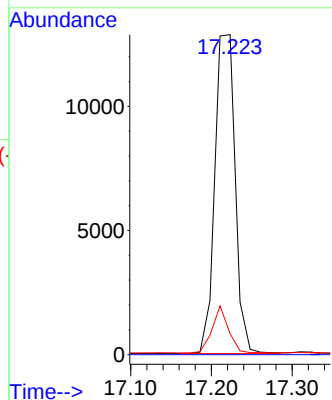
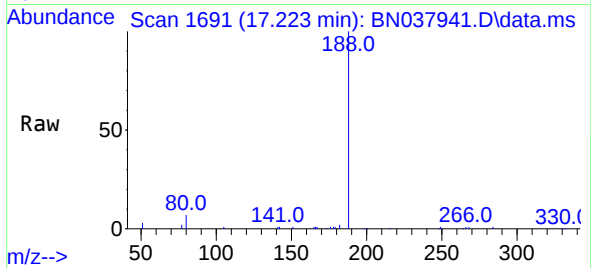




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.223 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN037941.D
Acq: 29 Sep 2025 18:46

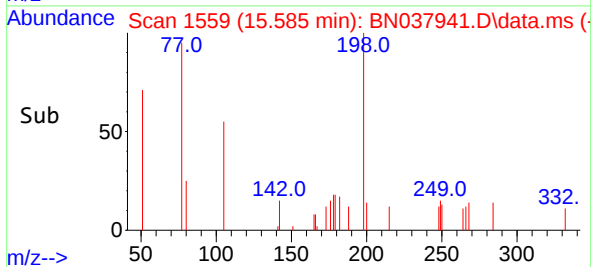
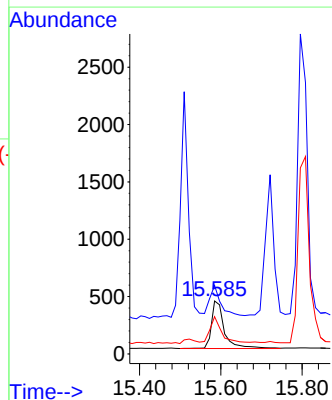
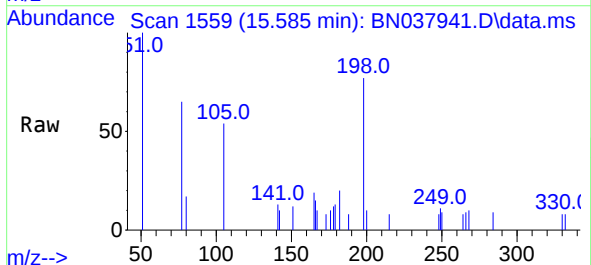
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

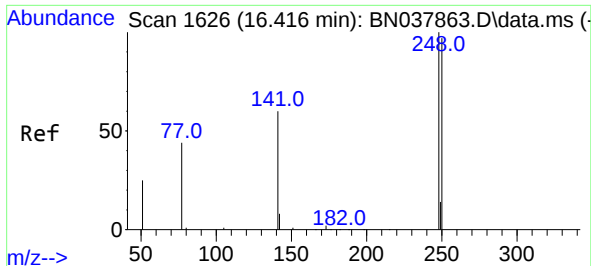
Tgt Ion:188 Resp: 22475
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.6 7.6 11.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.384 ng
RT: 15.585 min Scan# 1559
Delta R.T. -0.012 min
Lab File: BN037941.D
Acq: 29 Sep 2025 18:46

Tgt Ion:198 Resp: 913
Ion Ratio Lower Upper
198 100
51 129.5 59.1 88.7#
105 70.5 41.3 61.9#

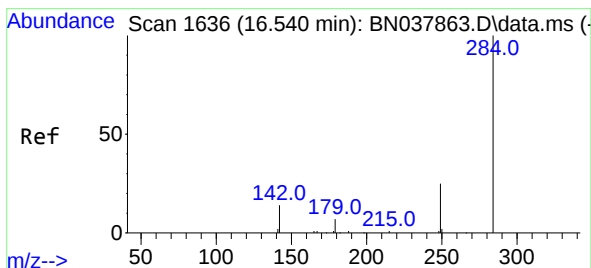
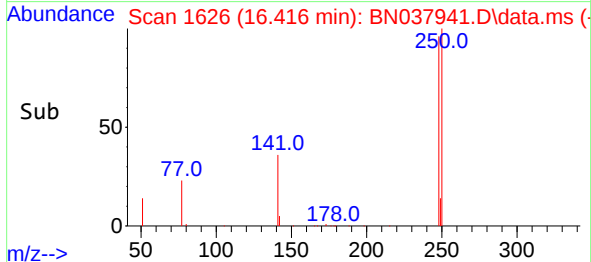
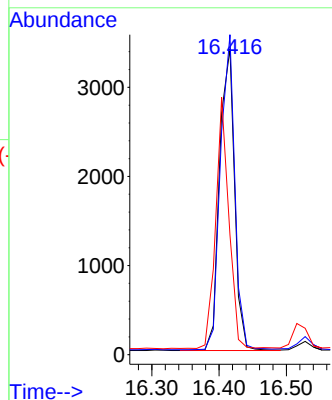
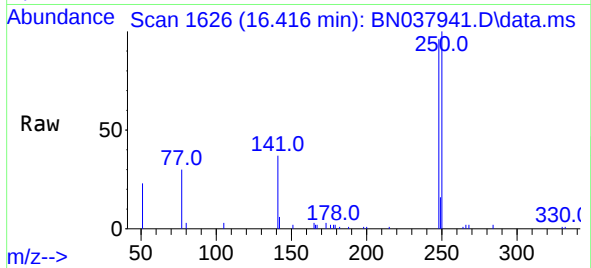




#21
4-Bromophenyl-phenylether
Concen: 0.357 ng
RT: 16.416 min Scan# 1626
Delta R.T. -0.000 min
Lab File: BN037941.D
Acq: 29 Sep 2025 18:46

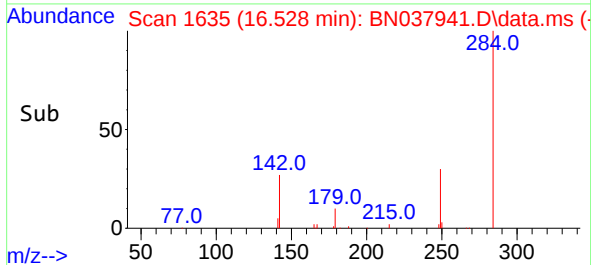
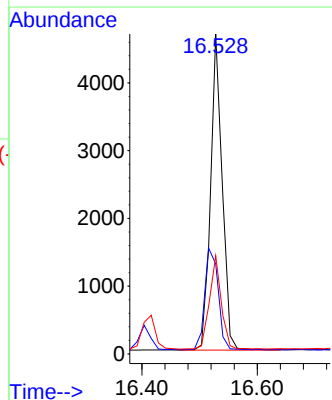
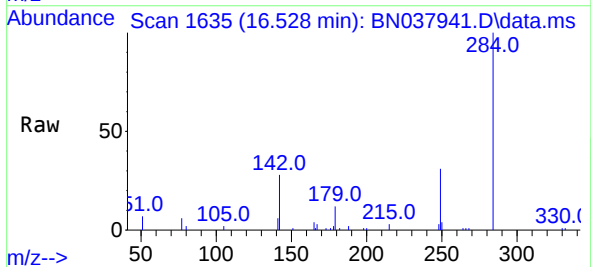
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

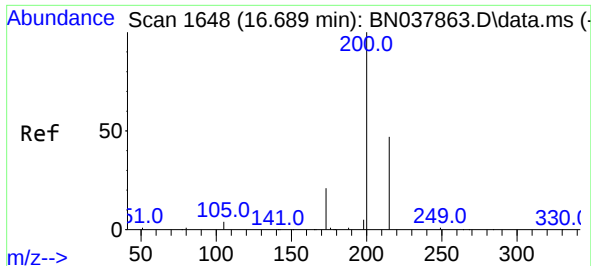
Tgt Ion:248 Resp: 5227
Ion Ratio Lower Upper
248 100
250 104.6 77.6 116.4
141 39.2 48.8 73.2#



#22
Hexachlorobenzene
Concen: 0.368 ng
RT: 16.528 min Scan# 1635
Delta R.T. -0.012 min
Lab File: BN037941.D
Acq: 29 Sep 2025 18:46

Tgt Ion:284 Resp: 6526
Ion Ratio Lower Upper
284 100
142 37.4 30.9 46.3
249 30.2 23.9 35.9

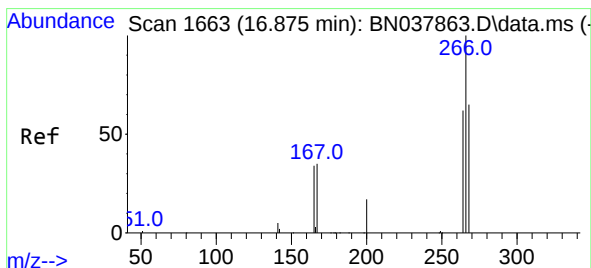
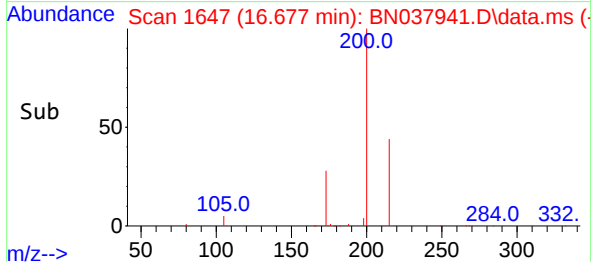
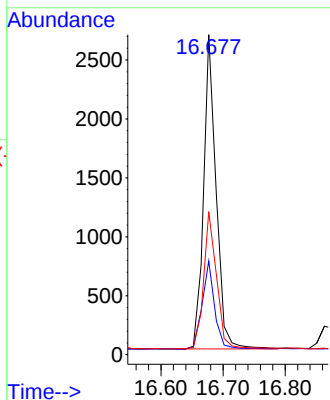
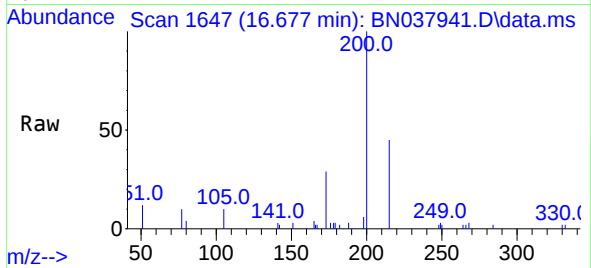




#23
Atrazine
Concen: 0.334 ng
RT: 16.677 min Scan# 1647
Delta R.T. -0.012 min
Lab File: BN037941.D
Acq: 29 Sep 2025 18:46

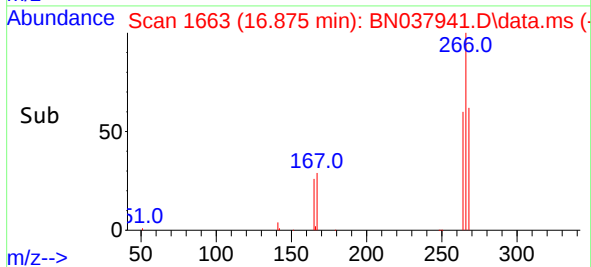
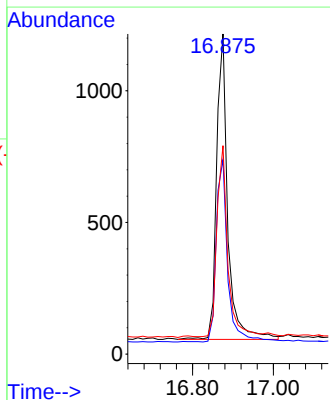
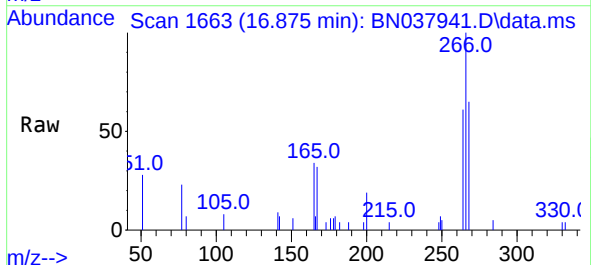
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

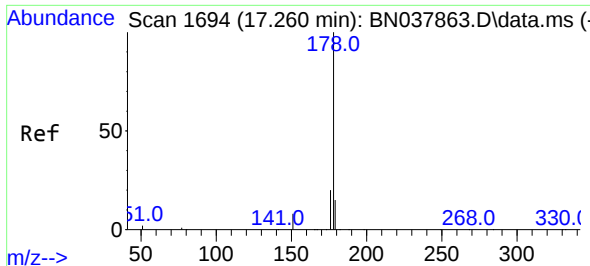
Tgt Ion:200 Resp: 3730
Ion Ratio Lower Upper
200 100
173 29.3 18.3 27.5#
215 44.7 38.6 58.0



#24
Pentachlorophenol
Concen: 0.364 ng
RT: 16.875 min Scan# 1663
Delta R.T. 0.000 min
Lab File: BN037941.D
Acq: 29 Sep 2025 18:46

Tgt Ion:266 Resp: 2216
Ion Ratio Lower Upper
266 100
264 61.8 50.9 76.3
268 62.3 54.3 81.5

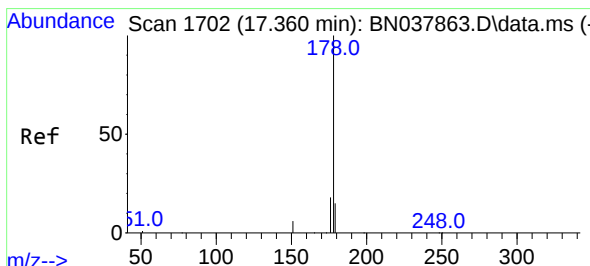
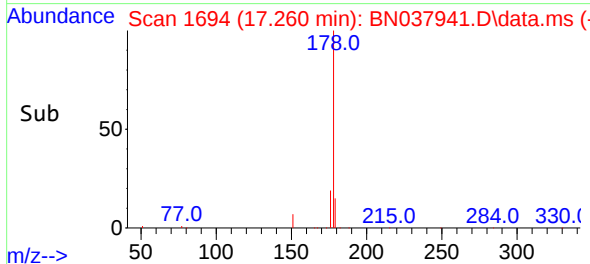
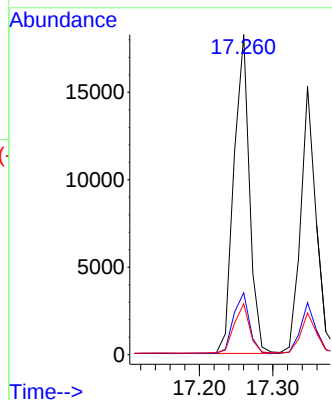
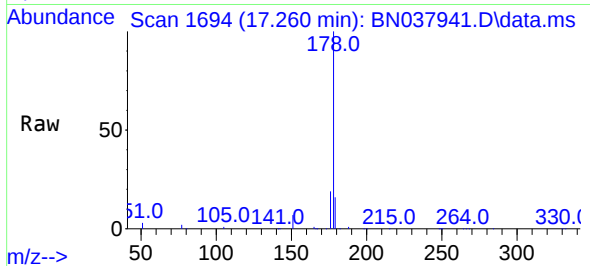




#25
Phenanthrene
Concen: 0.363 ng
RT: 17.260 min Scan# 1701
Delta R.T. 0.000 min
Lab File: BN037941.D
Acq: 29 Sep 2025 18:46

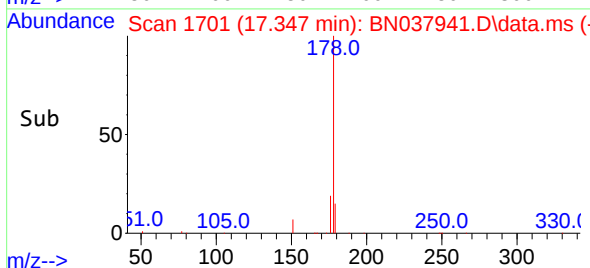
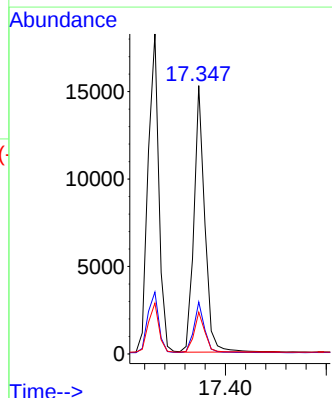
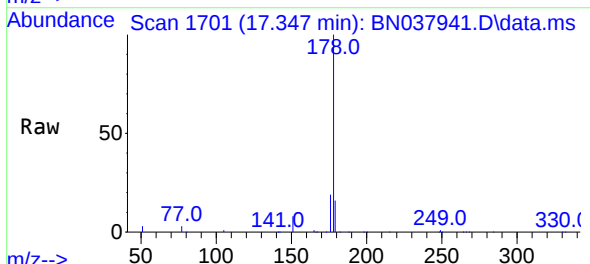
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:	178	Resp:	26836
Ion	Ratio	Lower	Upper
178	100		
176	19.7	15.7	23.5
179	15.5	12.3	18.5



#26
Anthracene
Concen: 0.353 ng
RT: 17.347 min Scan# 1701
Delta R.T. -0.012 min
Lab File: BN037941.D
Acq: 29 Sep 2025 18:46

Tgt Ion:	178	Resp:	22634
Ion	Ratio	Lower	Upper
178	100		
176	18.7	15.0	22.4
179	15.4	12.3	18.5

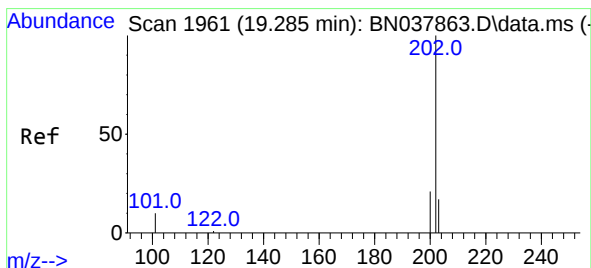
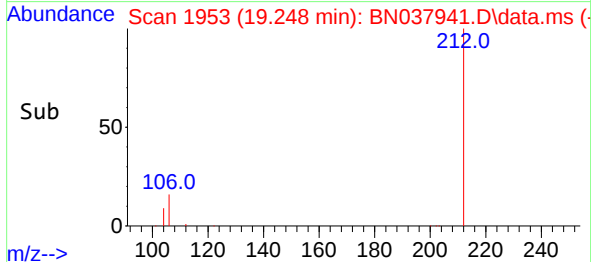
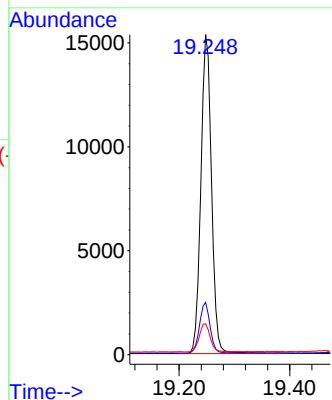
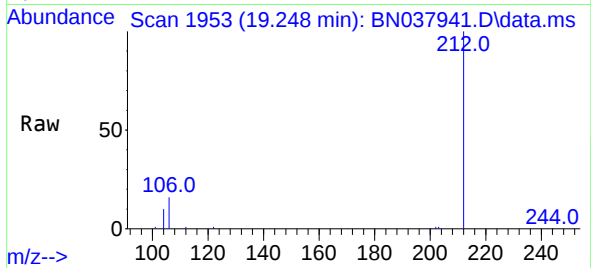




#27
Fluoranthene-d10
Concen: 0.363 ng
RT: 19.248 min Scan# 1953
Delta R.T. -0.005 min
Lab File: BN037941.D
Acq: 29 Sep 2025 18:46

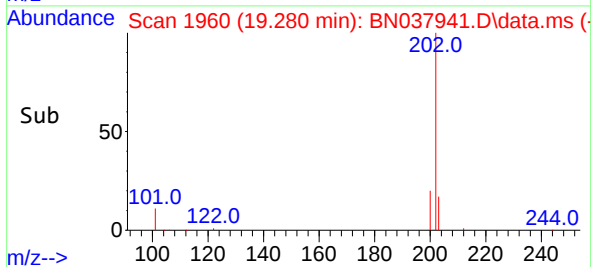
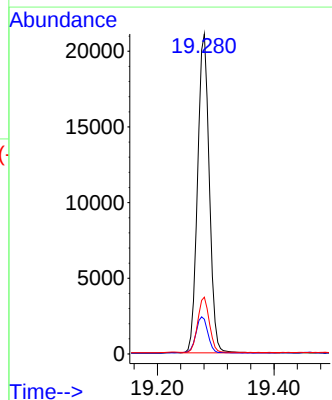
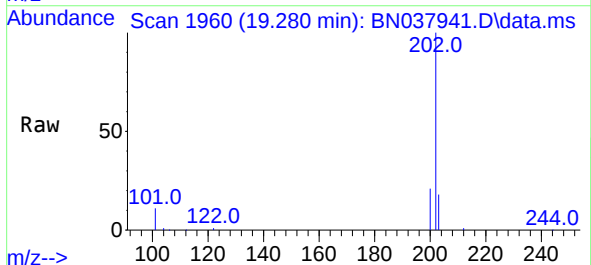
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:212 Resp: 20532
Ion Ratio Lower Upper
212 100
106 15.7 12.6 19.0
104 9.0 7.4 11.0



#28
Fluoranthene
Concen: 0.360 ng
RT: 19.280 min Scan# 1960
Delta R.T. -0.005 min
Lab File: BN037941.D
Acq: 29 Sep 2025 18:46

Tgt Ion:202 Resp: 29296
Ion Ratio Lower Upper
202 100
101 11.6 9.3 13.9
203 17.2 13.6 20.4

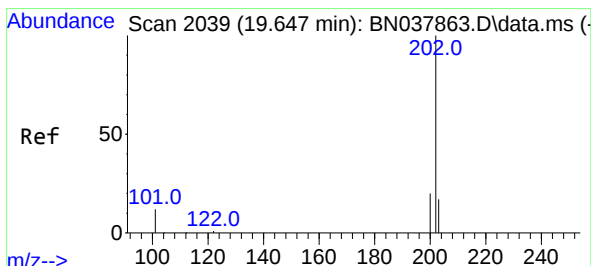
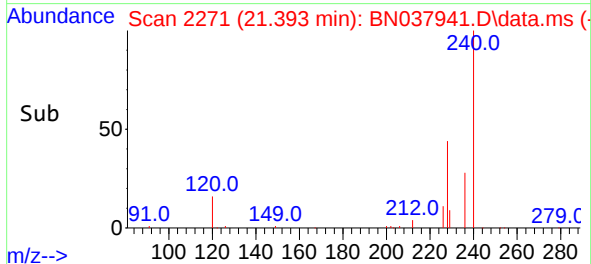
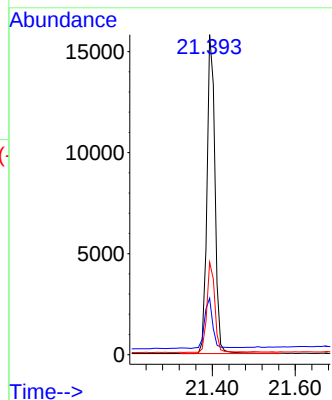
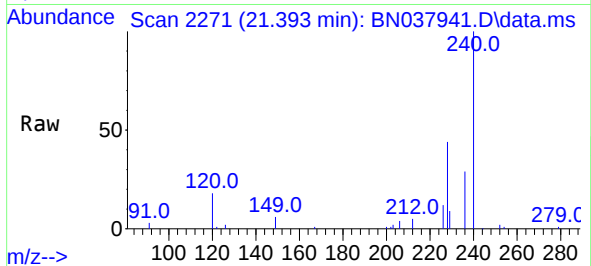




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.393 min Scan# 21191
Delta R.T. -0.009 min
Lab File: BN037941.D
Acq: 29 Sep 2025 18:46

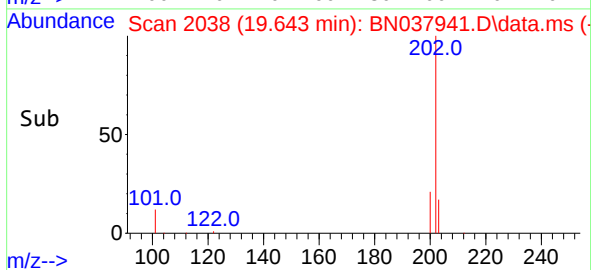
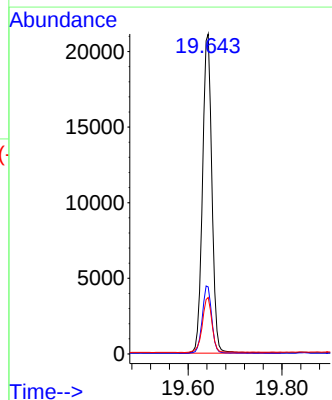
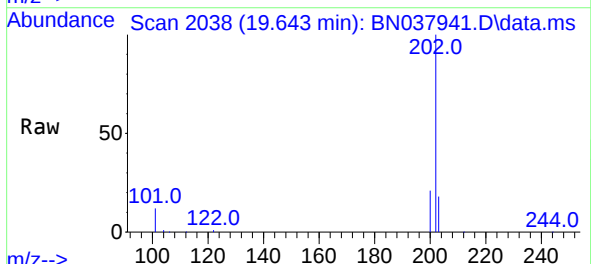
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:240 Resp: 21191
Ion Ratio Lower Upper
240 100
120 17.6 11.4 17.2#
236 28.9 23.0 34.6



#30
Pyrene
Concen: 0.351 ng
RT: 19.643 min Scan# 2038
Delta R.T. -0.005 min
Lab File: BN037941.D
Acq: 29 Sep 2025 18:46

Tgt Ion:202 Resp: 29327
Ion Ratio Lower Upper
202 100
200 21.0 16.7 25.1
203 17.6 14.2 21.4

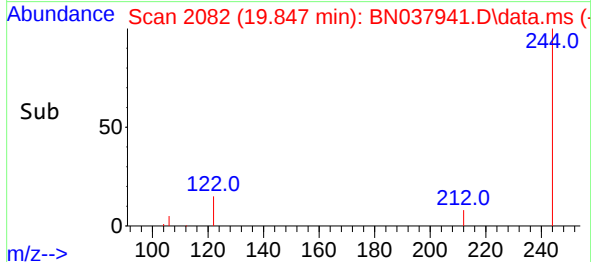
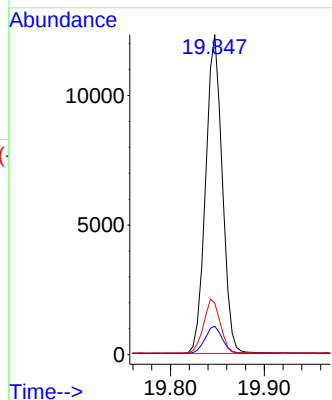
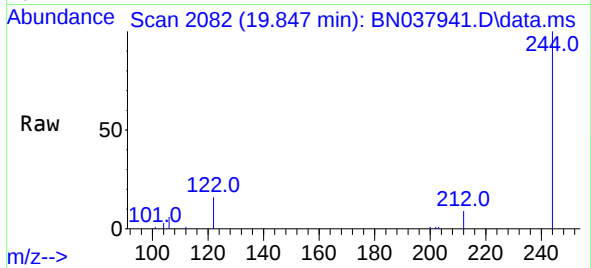




#31
Terphenyl-d14
Concen: 0.359 ng
RT: 19.847 min Scan# 2083
Delta R.T. -0.005 min
Lab File: BN037941.D
Acq: 29 Sep 2025 18:46

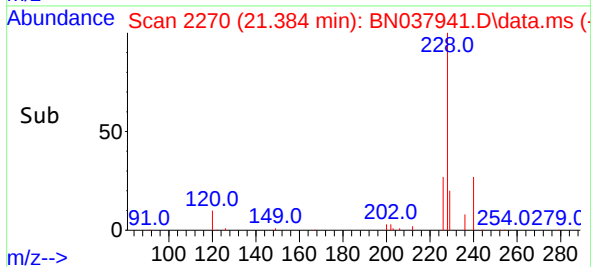
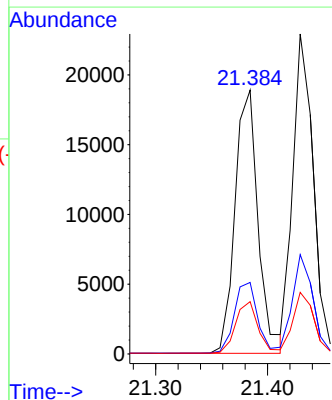
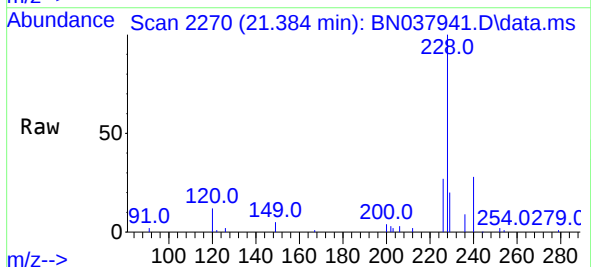
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

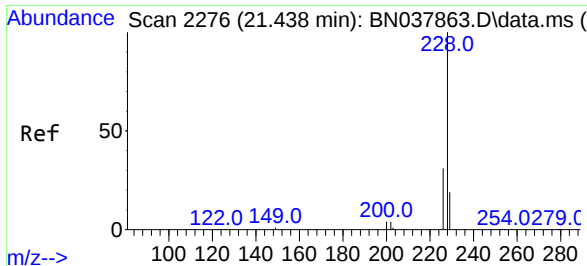
Tgt Ion:244 Resp: 15173
Ion Ratio Lower Upper
244 100
212 8.9 7.6 11.4
122 16.2 13.9 20.9



#32
Benzo(a)anthracene
Concen: 0.366 ng
RT: 21.384 min Scan# 2270
Delta R.T. -0.000 min
Lab File: BN037941.D
Acq: 29 Sep 2025 18:46

Tgt Ion:228 Resp: 27101
Ion Ratio Lower Upper
228 100
226 27.1 22.6 33.8
229 19.8 15.6 23.4

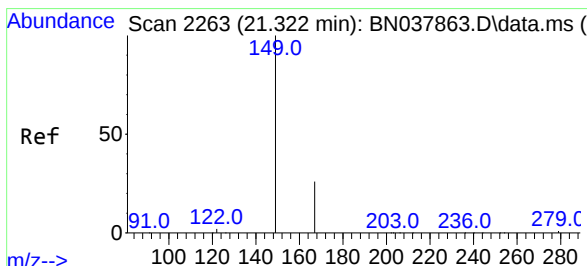
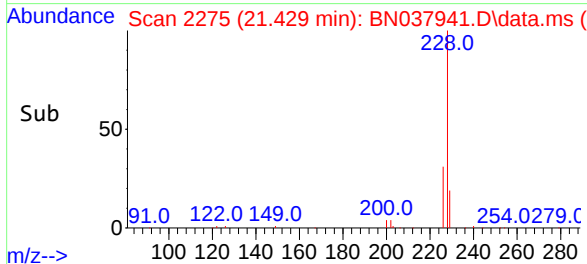
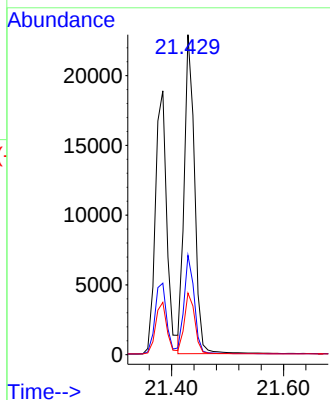
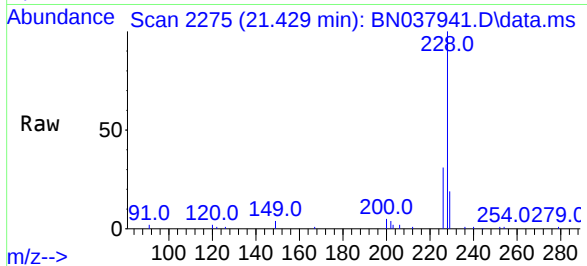




#33
Chrysene
Concen: 0.367 ng
RT: 21.429 min Scan# 21
Delta R.T. -0.009 min
Lab File: BN037941.D
Acq: 29 Sep 2025 18:46

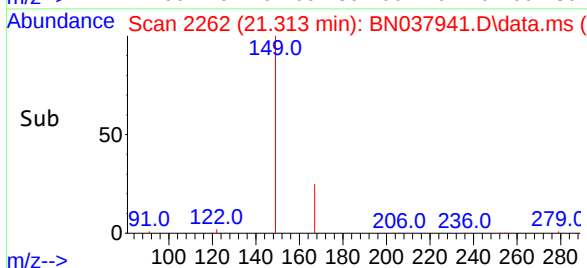
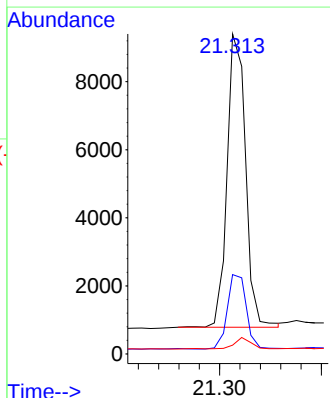
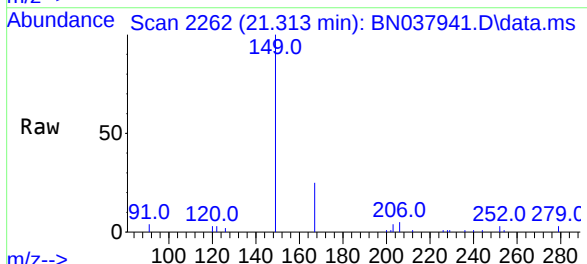
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

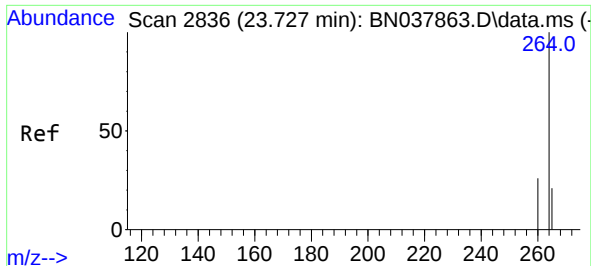
Tgt Ion:	228	Resp:	29366
Ion Ratio	Lower	Upper	
228	100		
226	31.0	24.6	37.0
229	19.3	15.6	23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.370 ng
RT: 21.313 min Scan# 2262
Delta R.T. -0.009 min
Lab File: BN037941.D
Acq: 29 Sep 2025 18:46

Tgt Ion:	149	Resp:	10848
Ion Ratio	Lower	Upper	
149	100		
167	26.1	20.4	30.6
279	3.4	2.4	3.6

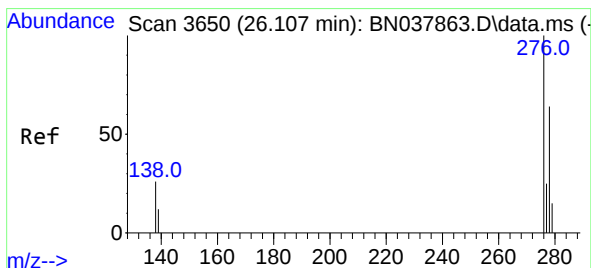
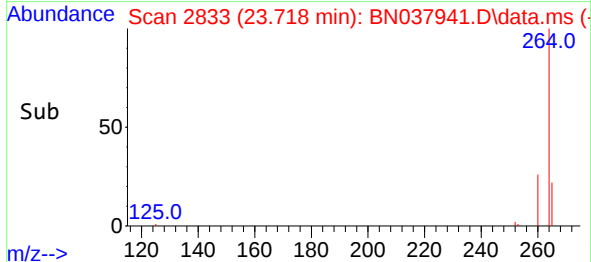
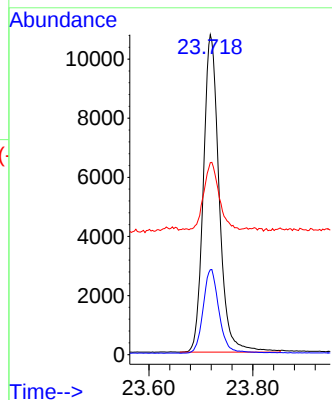
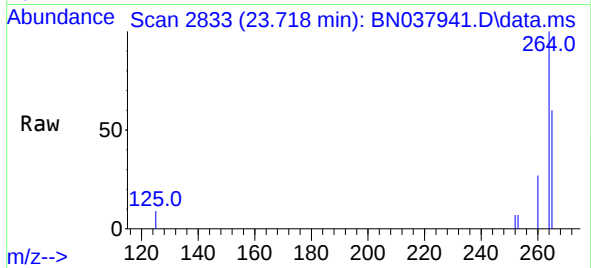




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.718 min Scan# 21
 Delta R.T. -0.009 min
 Lab File: BN037941.D
 Acq: 29 Sep 2025 18:46

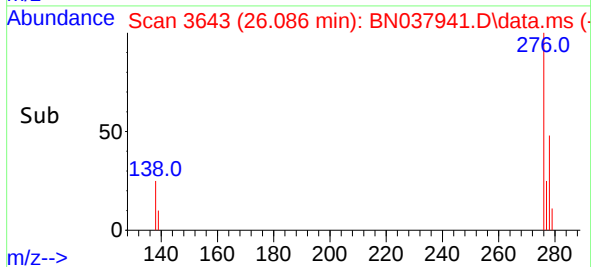
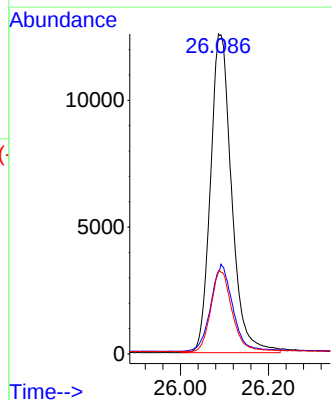
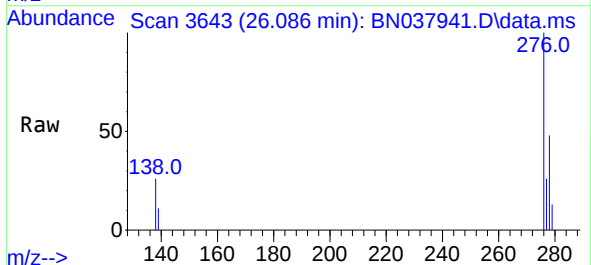
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion:264 Resp: 22679
 Ion Ratio Lower Upper
 264 100
 260 26.5 21.5 32.3
 265 60.0 53.8 80.6



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.404 ng
 RT: 26.086 min Scan# 3643
 Delta R.T. -0.020 min
 Lab File: BN037941.D
 Acq: 29 Sep 2025 18:46

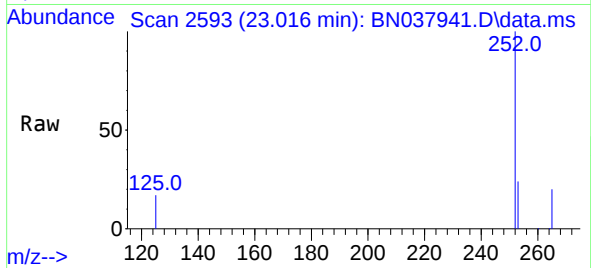
Tgt Ion:276 Resp: 41916
 Ion Ratio Lower Upper
 276 100
 138 28.1 21.4 32.0
 277 25.3 20.3 30.5



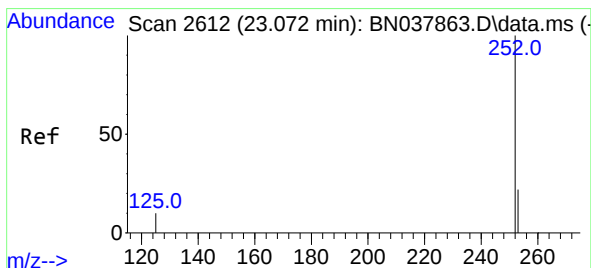
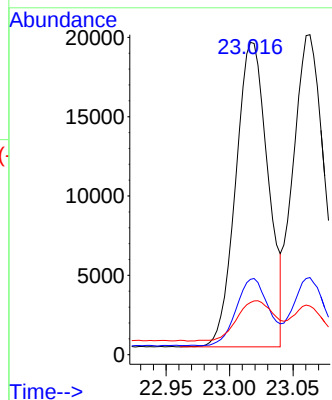


#37
Benzo(b)fluoranthene
Concen: 0.347 ng
RT: 23.016 min Scan# 2109
Delta R.T. -0.009 min
Lab File: BN037941.D
Acq: 29 Sep 2025 18:46

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

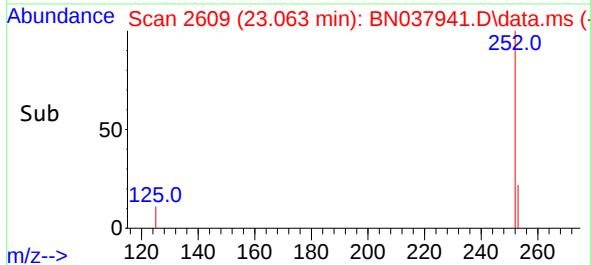
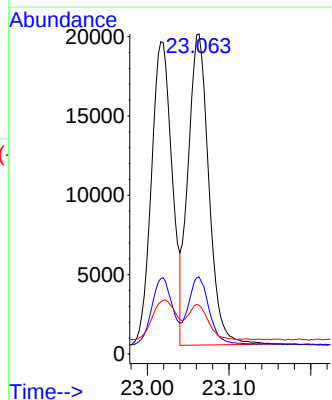
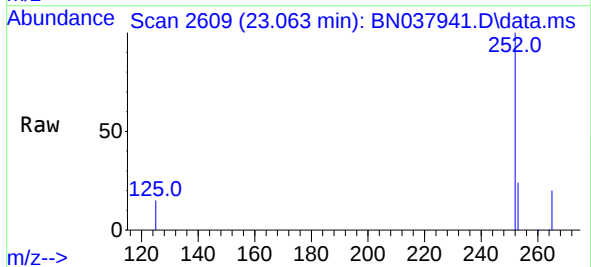


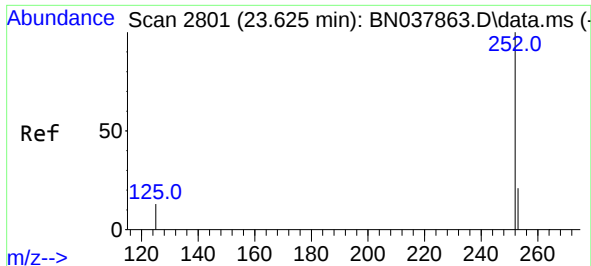
Tgt Ion:252 Resp: 33935
Ion Ratio Lower Upper
252 100
253 24.1 19.4 29.0
125 16.7 13.0 19.4



#38
Benzo(k)fluoranthene
Concen: 0.352 ng
RT: 23.063 min Scan# 2609
Delta R.T. -0.009 min
Lab File: BN037941.D
Acq: 29 Sep 2025 18:46

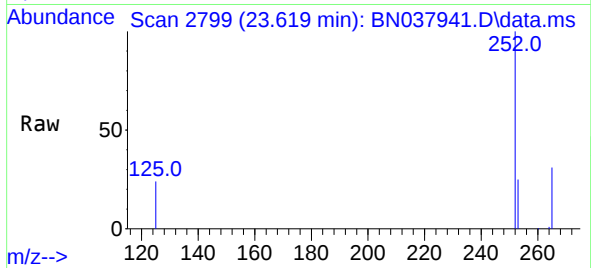
Tgt Ion:252 Resp: 34641
Ion Ratio Lower Upper
252 100
253 24.1 19.5 29.3
125 15.2 13.0 19.4



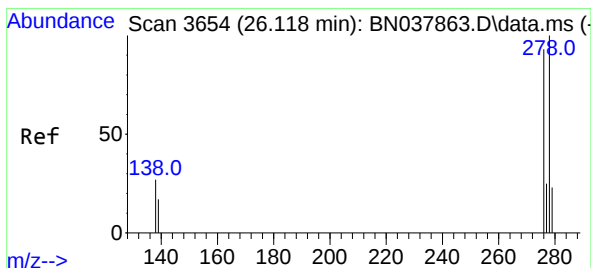
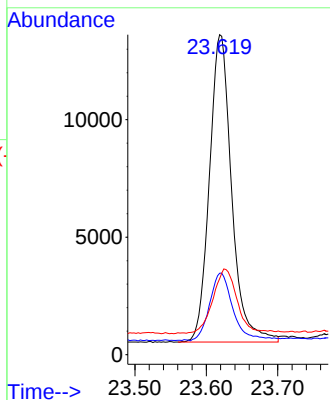


#39
Benzo(a)pyrene
Concen: 0.366 ng
RT: 23.619 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN037941.D
Acq: 29 Sep 2025 18:46

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

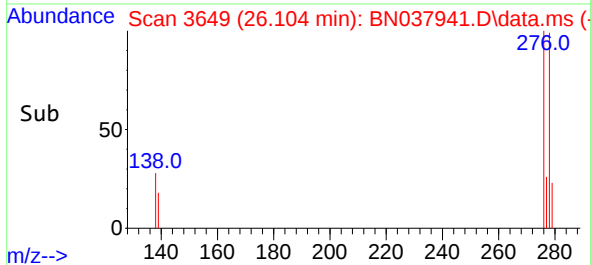
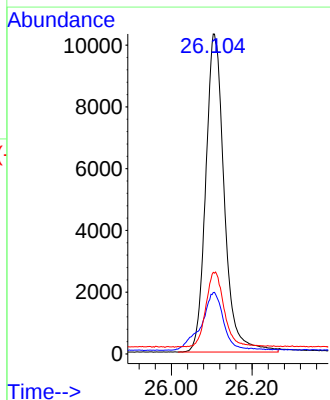
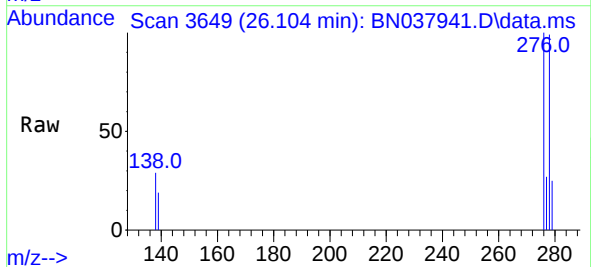


Tgt Ion:252 Resp: 28276
Ion Ratio Lower Upper
252 100
253 25.5 20.6 30.8
125 23.7 16.7 25.1



#40
Dibenzo(a,h)anthracene
Concen: 0.406 ng
RT: 26.104 min Scan# 3649
Delta R.T. -0.015 min
Lab File: BN037941.D
Acq: 29 Sep 2025 18:46

Tgt Ion:278 Resp: 32843
Ion Ratio Lower Upper
278 100
139 19.2 15.4 23.2
279 25.5 20.8 31.2





#41
Benzo(g,h,i)perylene
Concen: 0.387 ng
RT: 26.814 min Scan# 31
Delta R.T. -0.015 min
Lab File: BN037941.D
Acq: 29 Sep 2025 18:46

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:	276	Resp:	32940
Ion	Ratio	Lower	Upper
276	100		
277	24.6	20.2	30.4
138	24.2	19.8	29.8

