

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092325\
 Data File : BN037867.D
 Acq On : 23 Sep 2025 15:51
 Operator : RC/JU
 Sample : SSTDICC5.0
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Quant Time: Sep 23 16:23:34 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092325.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 23 16:17:53 2025
 Response via : Initial Calibration

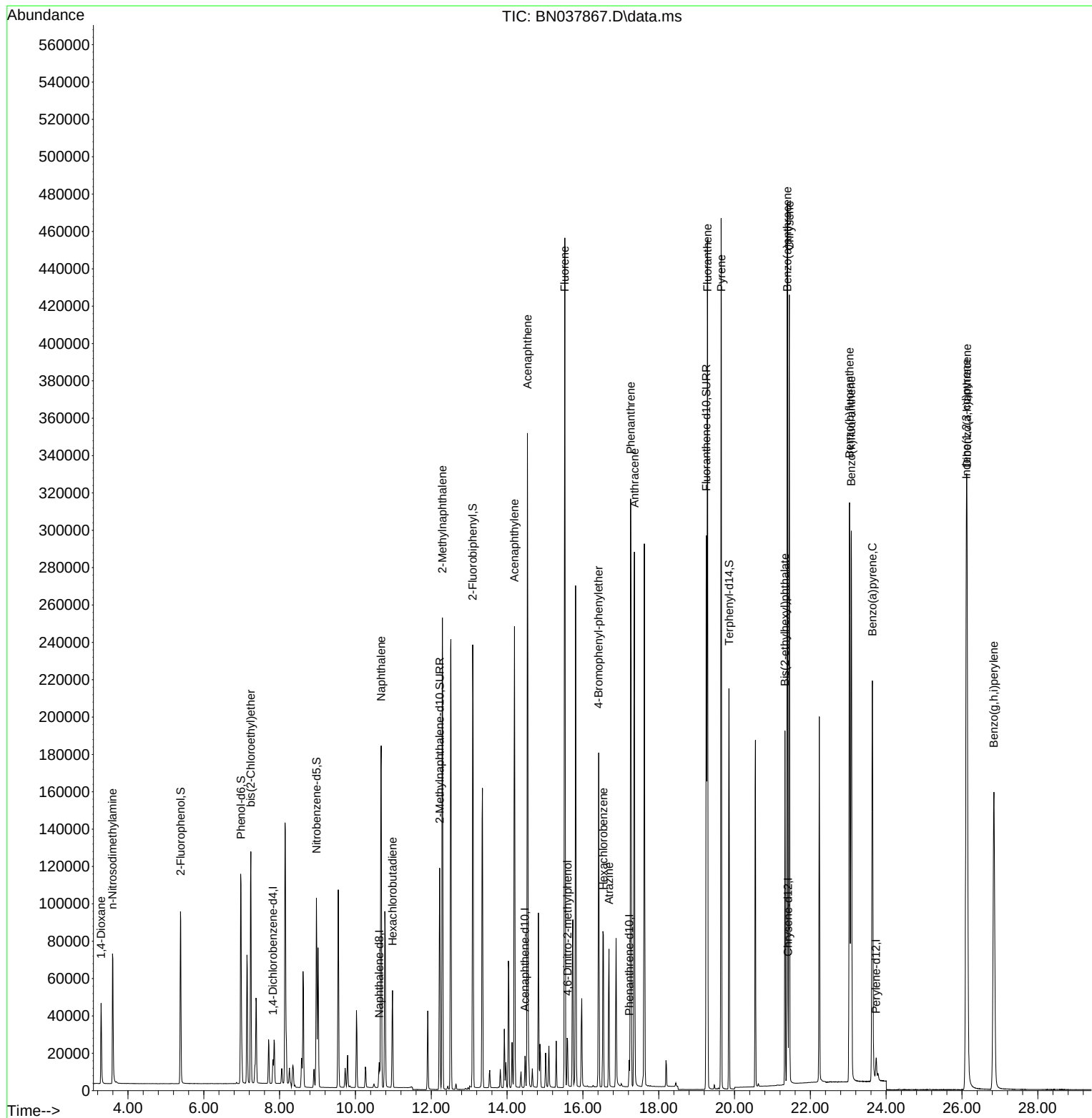
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.825	152	6080	0.400	ng	0.00
7) Naphthalene-d8	10.626	136	17301	0.400	ng	0.00
13) Acenaphthene-d10	14.473	164	9570	0.400	ng	0.00
19) Phenanthrene-d10	17.223	188	17948	0.400	ng	0.00
29) Chrysene-d12	21.411	240	18531	0.400	ng	# 0.00
35) Perylene-d12	23.736	264	15649	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.392	112	75850	5.467	ng	0.00
5) Phenol-d6	6.980	99	102802	5.639	ng	0.00
8) Nitrobenzene-d5	8.971	82	73146	5.543	ng	0.00
11) 2-Methylnaphthalene-d10	12.222	152	154332	6.422	ng	0.00
14) 2,4,6-Tribromophenol	0.000	330	0d	0.000	ng	
15) 2-Fluorobiphenyl	13.094	172	210748	5.379	ng	0.00
27) Fluoranthene-d10	19.257	212	307332	6.807	ng	0.00
31) Terphenyl-d14	19.856	244	206917	5.606	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.290	88	28576	4.630	ng	98
3) n-Nitrosodimethylamine	3.593	42	41574	5.063	ng	# 92
6) bis(2-Chloroethyl)ether	7.240	93	86881	5.134	ng	99
9) Naphthalene	10.680	128	250883	5.264	ng	98
10) Hexachlorobutadiene	10.979	225	40670	5.003	ng	# 100
12) 2-Methylnaphthalene	12.293	142	173335	5.567	ng	99
16) Acenaphthylene	14.195	152	250496	5.765	ng	100
17) Acenaphthene	14.537	154	171955	5.554	ng	94
18) Fluorene	15.522	166	209070	5.583	ng	97
20) 4,6-Dinitro-2-methylph...	15.597	198	18771	4.997	ng	# 59
21) 4-Bromophenyl-phenylether	16.416	248	65230	5.577	ng	92
22) Hexachlorobenzene	16.540	284	74475	5.252	ng	99
23) Atrazine	16.689	200	55972	6.284	ng	96
25) Phenanthrene	17.260	178	325691	5.514	ng	99
26) Anthracene	17.359	178	305295	5.958	ng	100
28) Fluoranthene	19.285	202	384292	5.908	ng	99
30) Pyrene	19.647	202	388849	5.315	ng	100
32) Benzo(a)anthracene	21.393	228	362927	5.604	ng	98
33) Chrysene	21.447	228	363421	5.189	ng	99
34) Bis(2-ethylhexyl)phtha...	21.331	149	156492	6.109	ng	98
36) Indeno(1,2,3-cd)pyrene	26.115	276	422337	5.906	ng	99
37) Benzo(b)fluoranthene	23.034	252	387512	5.742	ng	# 93
38) Benzo(k)fluoranthene	23.081	252	376732	5.548	ng	# 92
39) Benzo(a)pyrene	23.636	252	314913	5.900	ng	# 88
40) Dibenzo(a,h)anthracene	26.133	278	333427	5.971	ng	96
41) Benzo(g,h,i)perylene	26.840	276	346868	5.913	ng	96

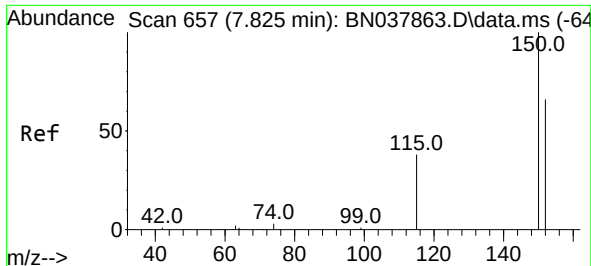
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092325\
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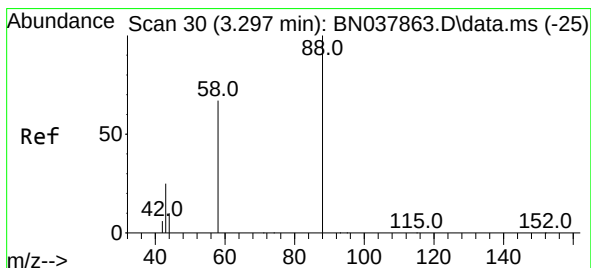
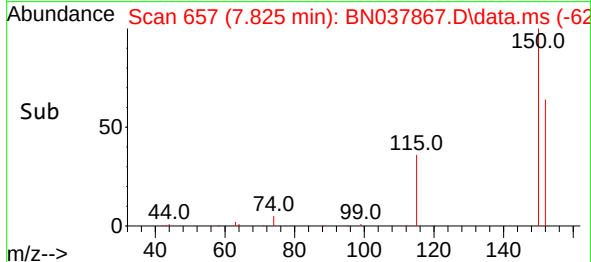
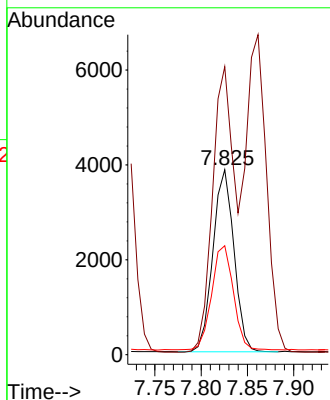
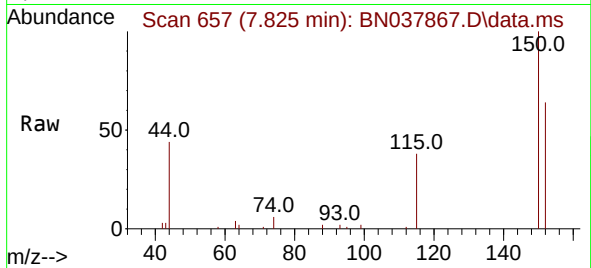




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.825 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN037867.D
 Acq: 23 Sep 2025 15:51

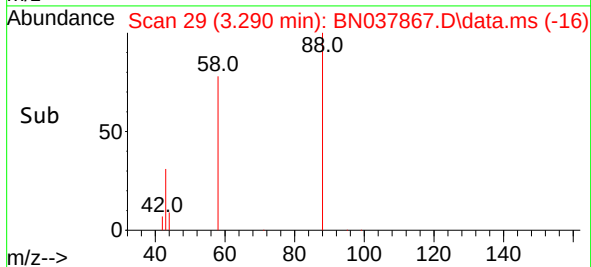
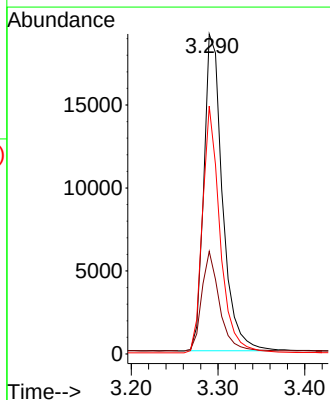
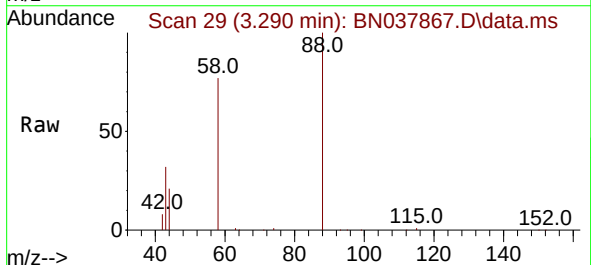
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

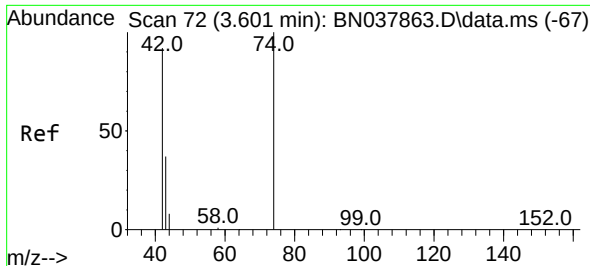
Tgt Ion:152 Resp: 6080
 Ion Ratio Lower Upper
 152 100
 150 155.7 121.0 181.4
 115 58.9 47.4 71.0



#2
 1,4-Dioxane
 Concen: 4.630 ng
 RT: 3.290 min Scan# 29
 Delta R.T. -0.007 min
 Lab File: BN037867.D
 Acq: 23 Sep 2025 15:51

Tgt Ion: 88 Resp: 28576
 Ion Ratio Lower Upper
 88 100
 43 29.8 26.6 39.8
 58 73.3 58.9 88.3

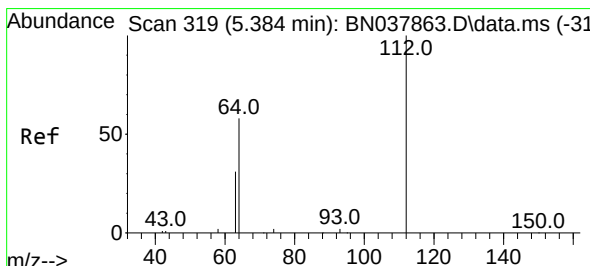
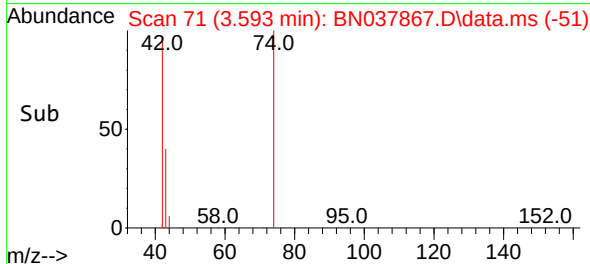
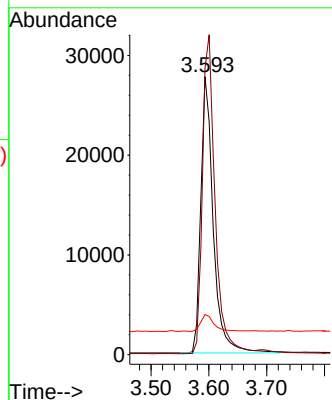
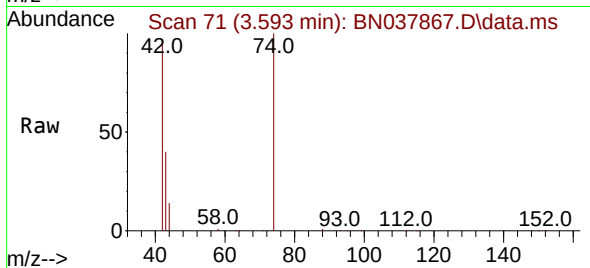




#3
 n-Nitrosodimethylamine
 Concen: 5.063 ng
 RT: 3.593 min Scan# 71
 Delta R.T. -0.007 min
 Lab File: BN037867.D
 Acq: 23 Sep 2025 15:51

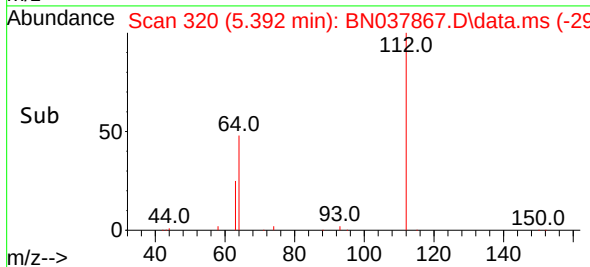
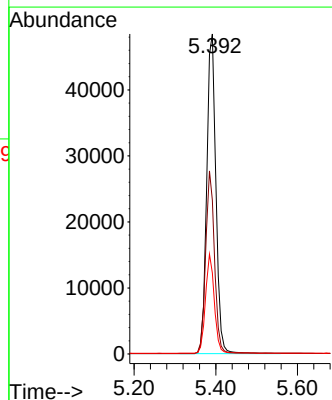
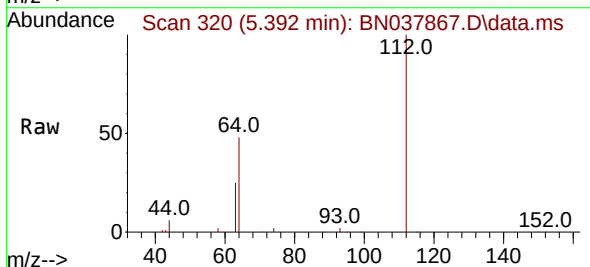
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

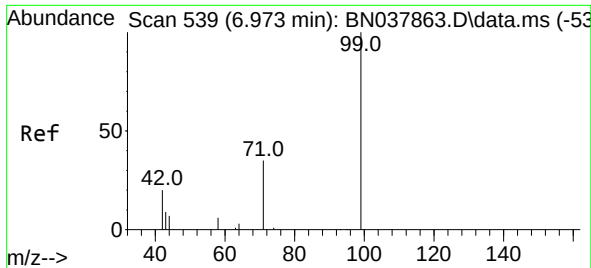
Tgt Ion: 42 Resp: 41574
 Ion Ratio Lower Upper
 42 100
 74 117.0 93.4 140.0
 44 6.5 22.2 33.4#



#4
 2-Fluorophenol
 Concen: 5.467 ng
 RT: 5.392 min Scan# 320
 Delta R.T. 0.007 min
 Lab File: BN037867.D
 Acq: 23 Sep 2025 15:51

Tgt Ion: 112 Resp: 75850
 Ion Ratio Lower Upper
 112 100
 64 55.3 44.6 66.8
 63 29.7 24.9 37.3

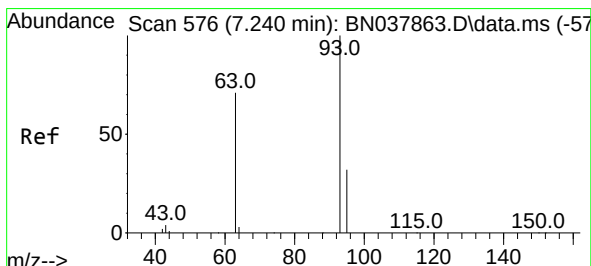
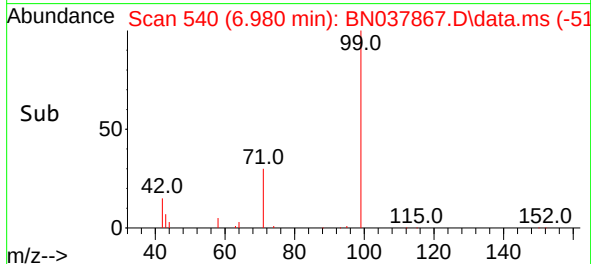
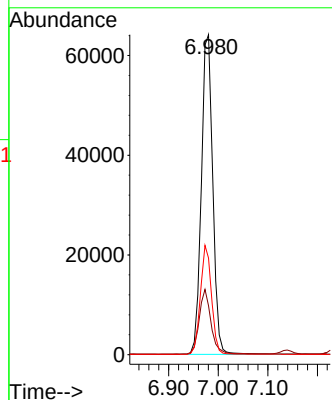
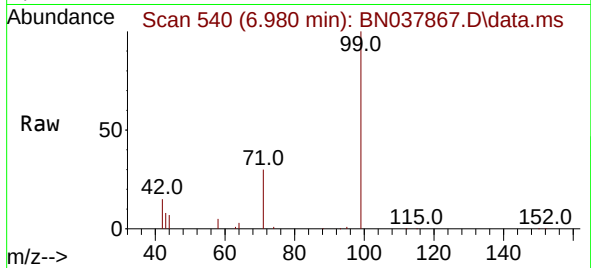




#5
Phenol-d6
Concen: 5.639 ng
RT: 6.980 min Scan# 54
Delta R.T. 0.007 min
Lab File: BN037867.D
Acq: 23 Sep 2025 15:51

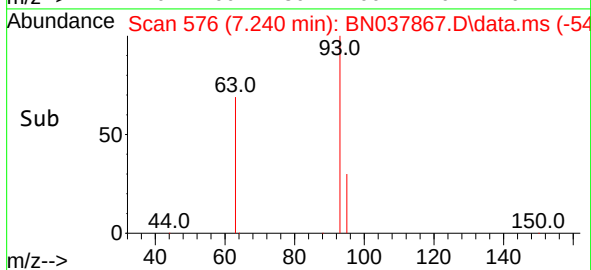
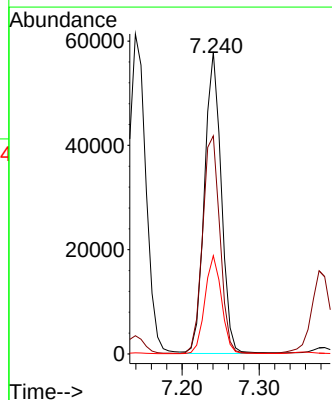
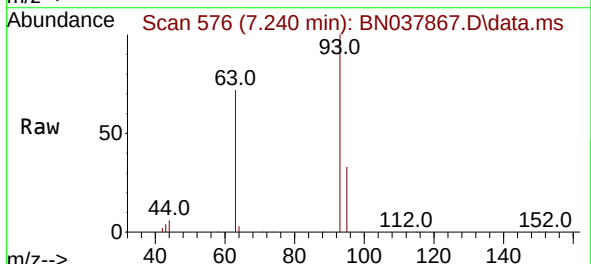
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

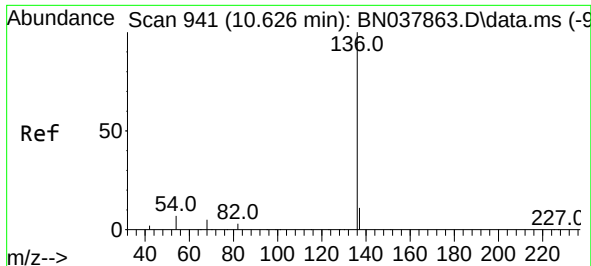
Tgt Ion: 99 Resp: 102802
Ion Ratio Lower Upper
99 100
42 20.6 17.2 25.8
71 33.3 27.3 40.9



#6
bis(2-Chloroethyl)ether
Concen: 5.134 ng
RT: 7.240 min Scan# 576
Delta R.T. -0.000 min
Lab File: BN037867.D
Acq: 23 Sep 2025 15:51

Tgt Ion: 93 Resp: 86881
Ion Ratio Lower Upper
93 100
63 74.6 60.1 90.1
95 32.2 25.4 38.2

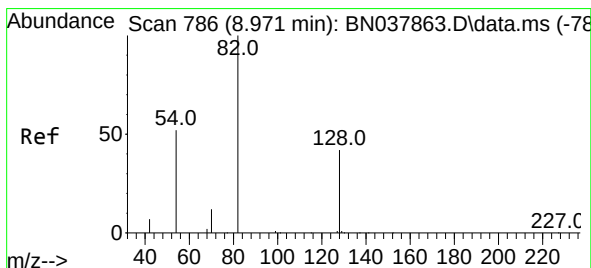
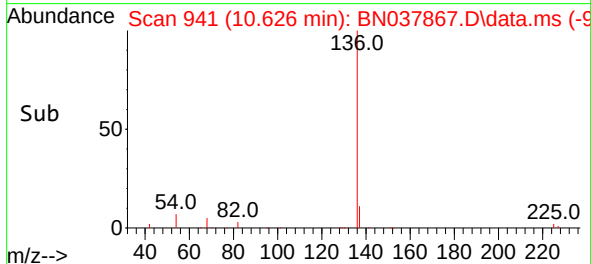
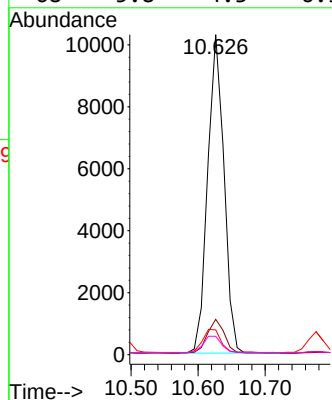
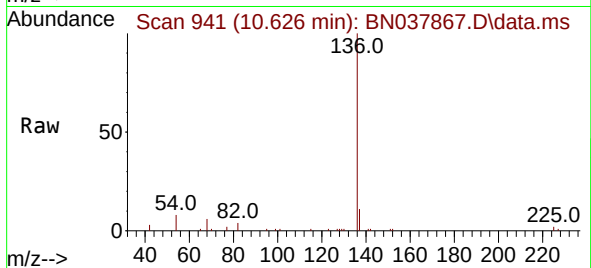




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.626 min Scan# 941
Delta R.T. -0.000 min
Lab File: BN037867.D
Acq: 23 Sep 2025 15:51

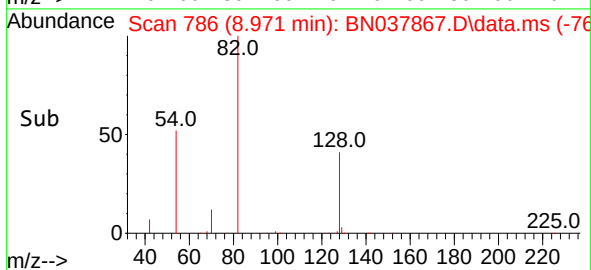
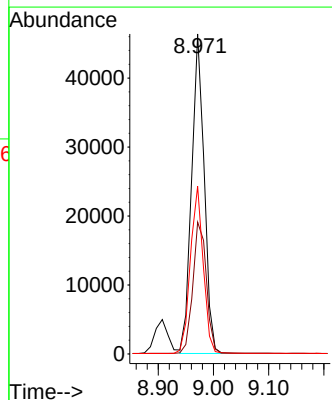
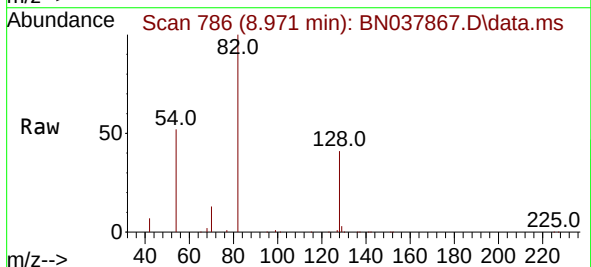
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

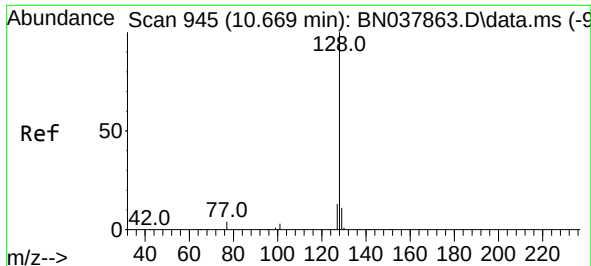
Tgt Ion:	136	Resp:	17301
Ion	Ratio	Lower	Upper
136	100		
137	11.0	9.0	13.4
54	7.8	5.8	8.8
68	5.8	4.3	6.5



#8
Nitrobenzene-d5
Concen: 5.543 ng
RT: 8.971 min Scan# 786
Delta R.T. -0.000 min
Lab File: BN037867.D
Acq: 23 Sep 2025 15:51

Tgt Ion:	82	Resp:	73146
Ion	Ratio	Lower	Upper
82	100		
128	41.2	34.8	52.2
54	52.4	42.2	63.2

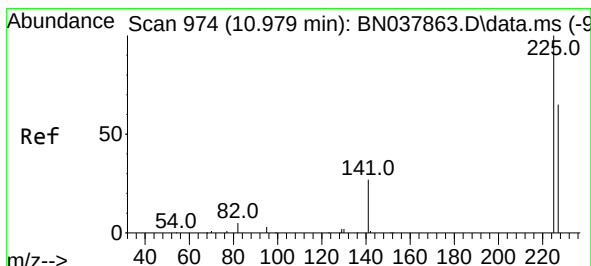
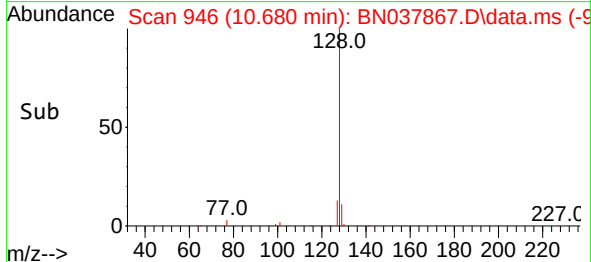
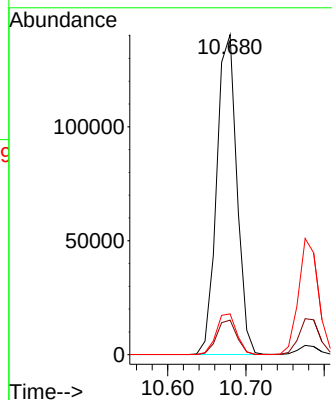
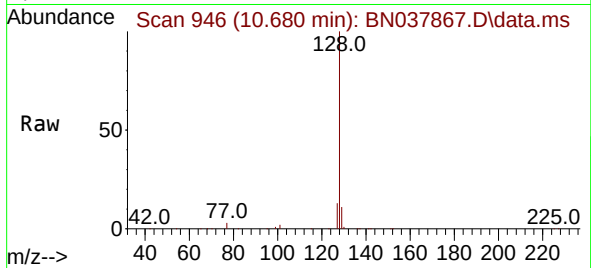




#9
Naphthalene
Concen: 5.264 ng
RT: 10.680 min Scan# 946
Delta R.T. 0.011 min
Lab File: BN037867.D
Acq: 23 Sep 2025 15:51

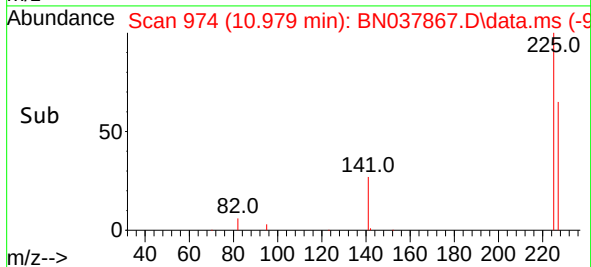
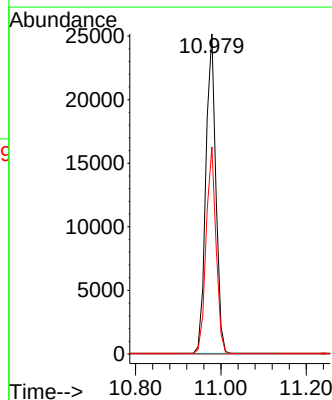
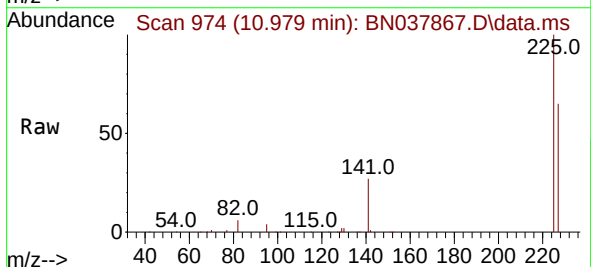
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

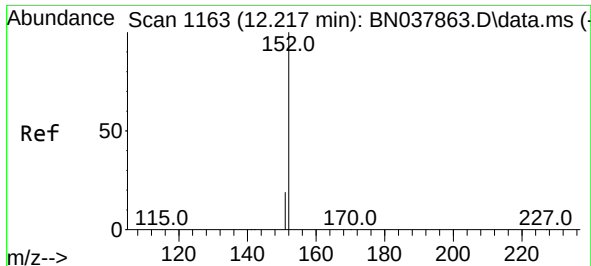
Tgt Ion:128 Resp: 250883
Ion Ratio Lower Upper
128 100
129 10.8 9.2 13.8
127 12.8 11.0 16.6



#10
Hexachlorobutadiene
Concen: 5.003 ng
RT: 10.979 min Scan# 974
Delta R.T. -0.000 min
Lab File: BN037867.D
Acq: 23 Sep 2025 15:51

Tgt Ion:225 Resp: 40670
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.0 51.4 77.2

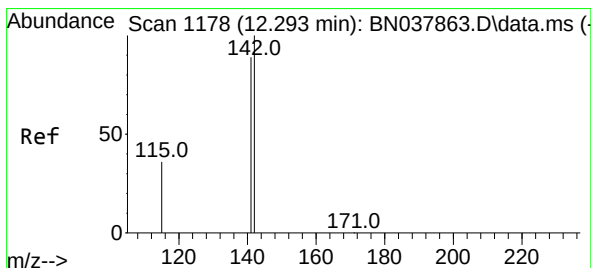
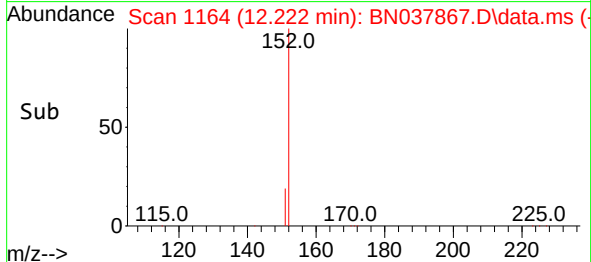
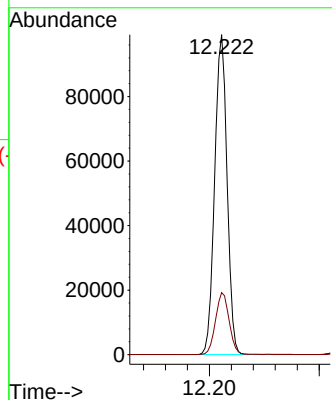
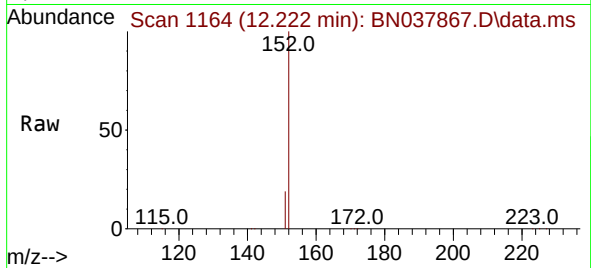




#11
2-Methylnaphthalene-d10
Concen: 6.422 ng
RT: 12.222 min Scan# 1164
Delta R.T. 0.005 min
Lab File: BN037867.D
Acq: 23 Sep 2025 15:51

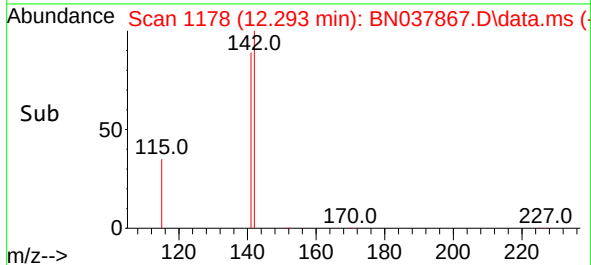
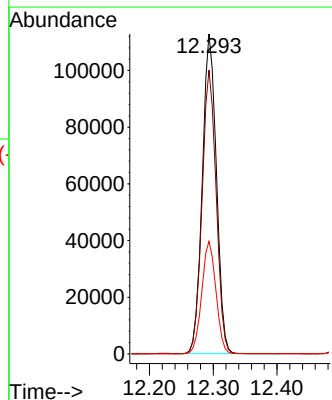
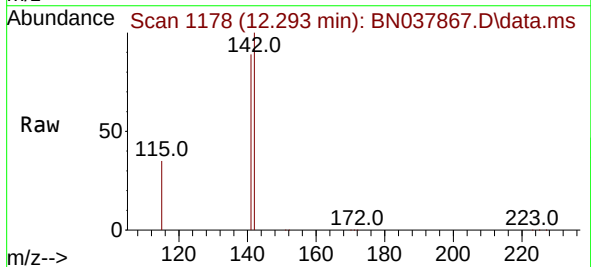
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BNA_N
ClientSampleId :
SSTDICC5.0

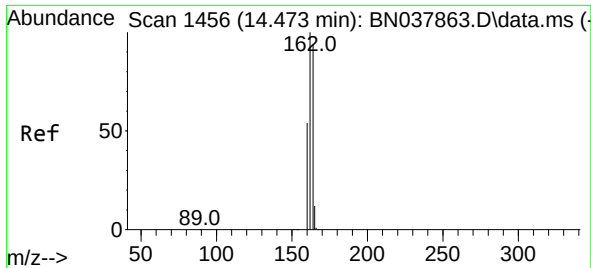
Tgt Ion:152 Resp: 154332
Ion Ratio Lower Upper
152 100
151 21.2 17.4 26.2



#12
2-Methylnaphthalene
Concen: 5.567 ng
RT: 12.293 min Scan# 1178
Delta R.T. -0.000 min
Lab File: BN037867.D
Acq: 23 Sep 2025 15:51

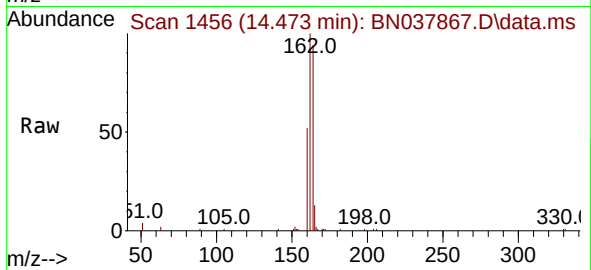
Tgt Ion:142 Resp: 173335
Ion Ratio Lower Upper
142 100
141 88.7 71.2 106.8
115 35.2 29.7 44.5



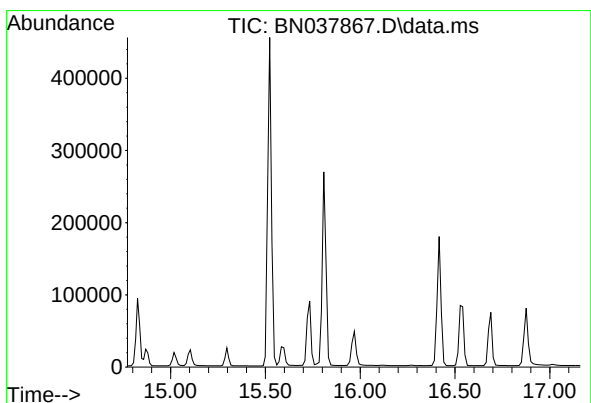
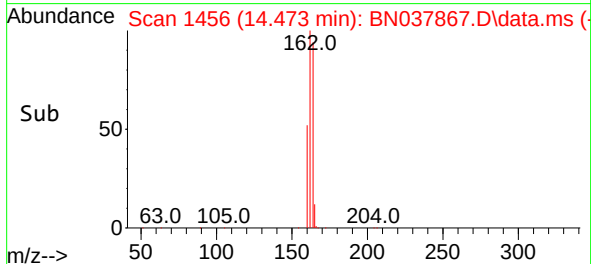
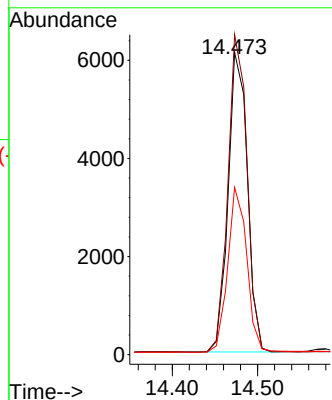


#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.473 min Scan# 14
Delta R.T. -0.000 min
Lab File: BN037867.D
Acq: 23 Sep 2025 15:51

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



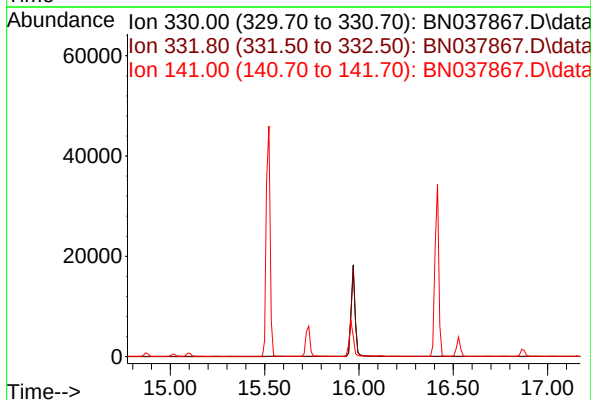
Tgt Ion:164 Resp: 9570
Ion Ratio Lower Upper
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162 105.9 84.8 127.2
160 55.3 46.1 69.1

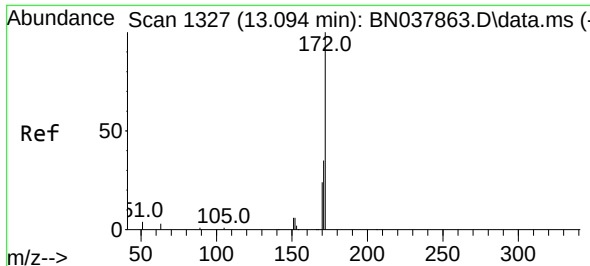


#14
2,4,6-Tribromophenol
Concen: 0.000 ng
Expected RT: 15.97 min

Lab File: BN037867.D
Acq: 23 Sep 2025 15:51

Tgt Ion: 330
Sig Exp Ratio
330 100
332 96.5
141 46.5

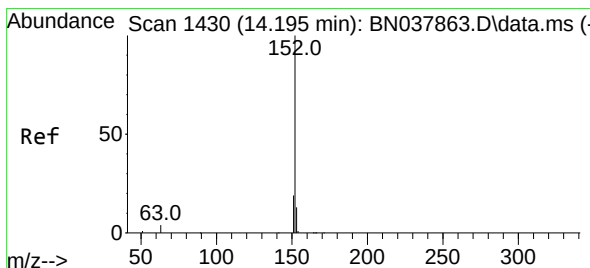
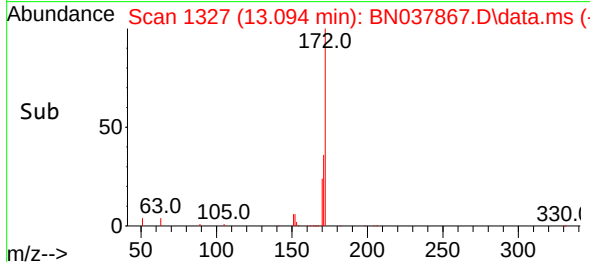
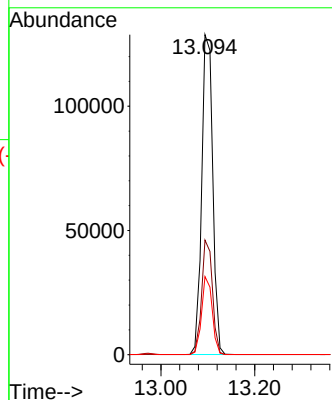
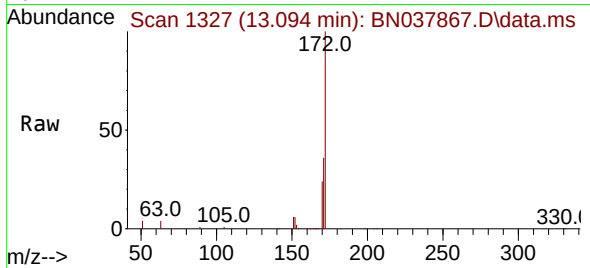




#15
2-Fluorobiphenyl
Concen: 5.379 ng
RT: 13.094 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN037867.D
Acq: 23 Sep 2025 15:51

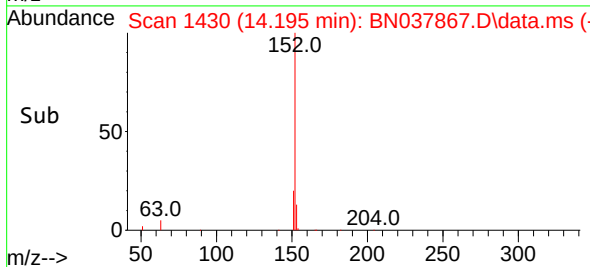
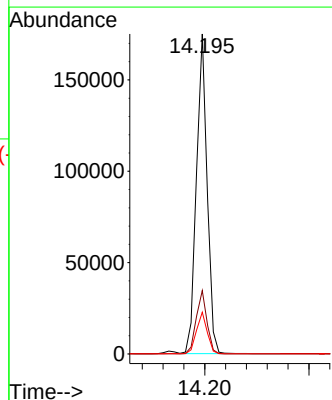
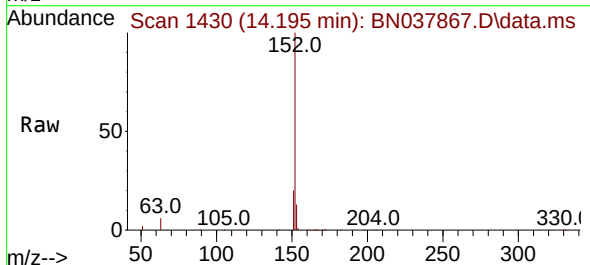
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

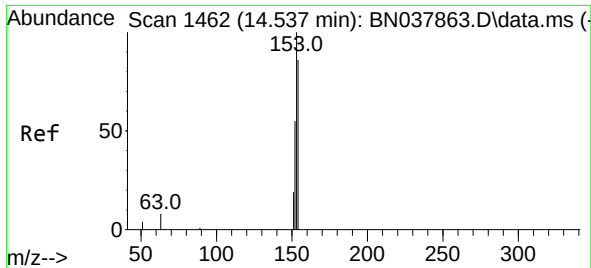
Tgt Ion:172 Resp: 210748
Ion Ratio Lower Upper
172 100
171 35.8 28.6 43.0
170 24.4 19.7 29.5



#16
Acenaphthylene
Concen: 5.765 ng
RT: 14.195 min Scan# 1430
Delta R.T. -0.000 min
Lab File: BN037867.D
Acq: 23 Sep 2025 15:51

Tgt Ion:152 Resp: 250496
Ion Ratio Lower Upper
152 100
151 19.8 15.8 23.8
153 13.1 10.5 15.7

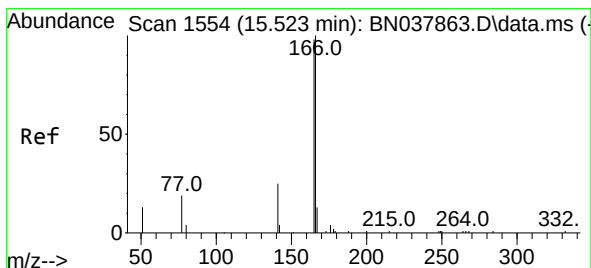
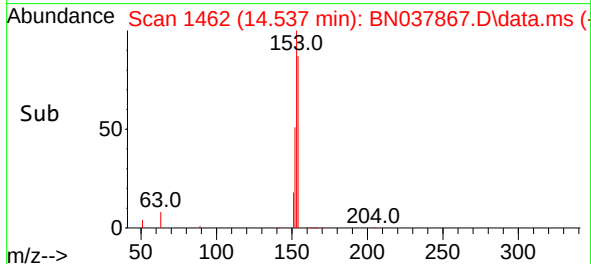
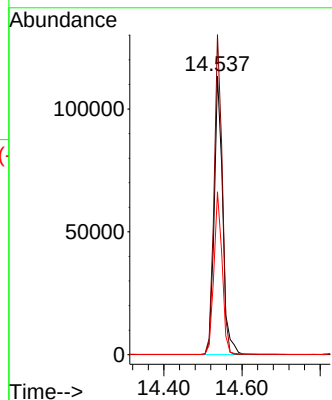
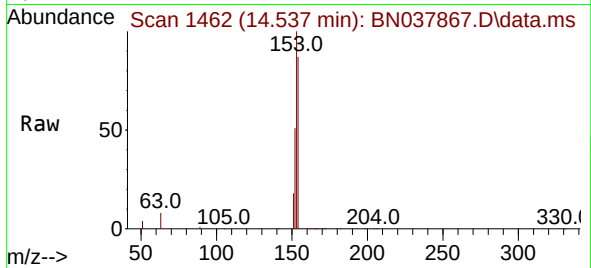




#17
Acenaphthene
Concen: 5.554 ng
RT: 14.537 min Scan# 1462
Delta R.T. -0.000 min
Lab File: BN037867.D
Acq: 23 Sep 2025 15:51

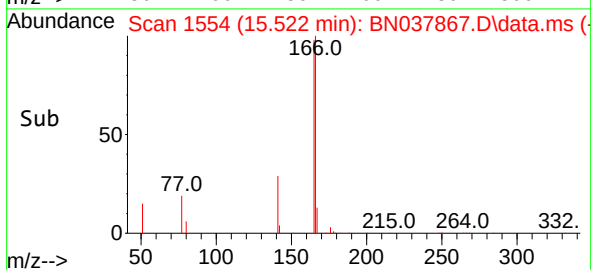
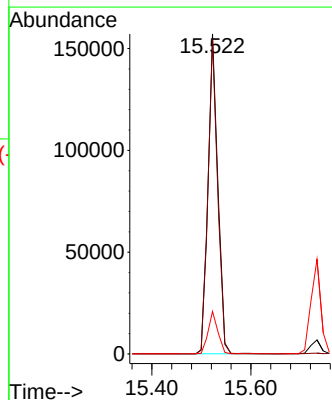
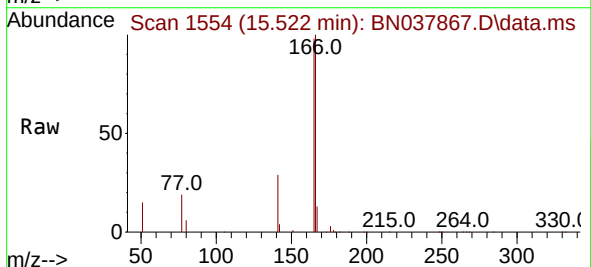
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

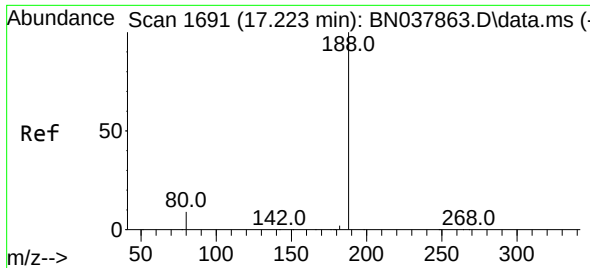
Tgt Ion:154 Resp: 171955
Ion Ratio Lower Upper
154 100
153 108.8 90.5 135.7
152 56.5 51.8 77.8



#18
Fluorene
Concen: 5.583 ng
RT: 15.522 min Scan# 1554
Delta R.T. -0.000 min
Lab File: BN037867.D
Acq: 23 Sep 2025 15:51

Tgt Ion:166 Resp: 209070
Ion Ratio Lower Upper
166 100
165 95.7 79.0 118.4
167 12.9 10.6 16.0

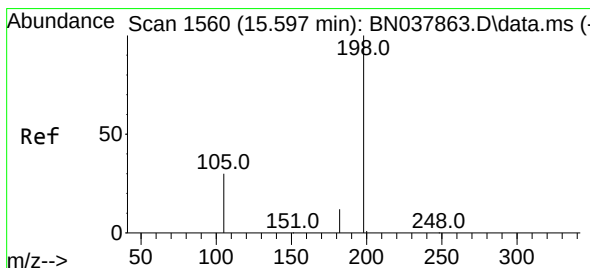
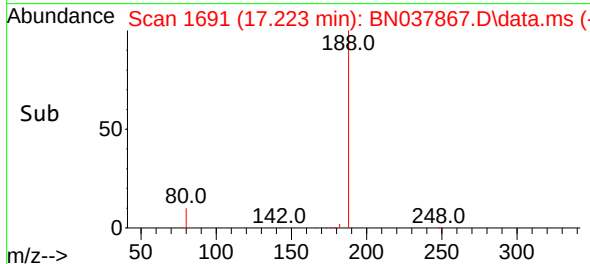
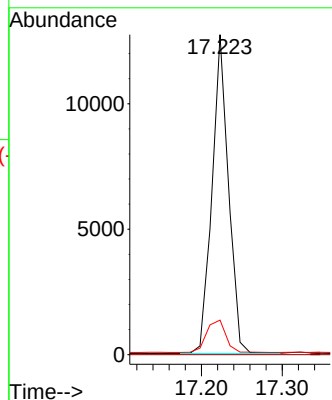
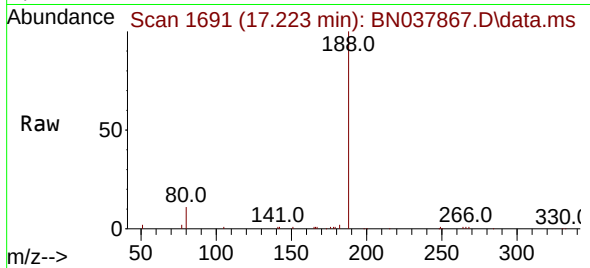




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.223 min Scan# 1691
Delta R.T. -0.000 min
Lab File: BN037867.D
Acq: 23 Sep 2025 15:51

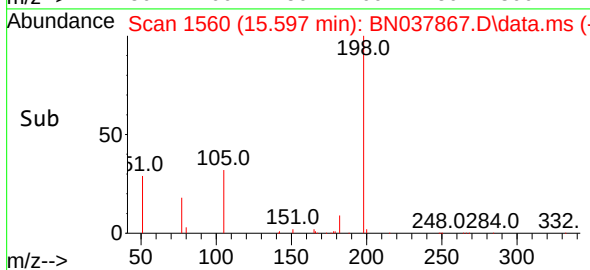
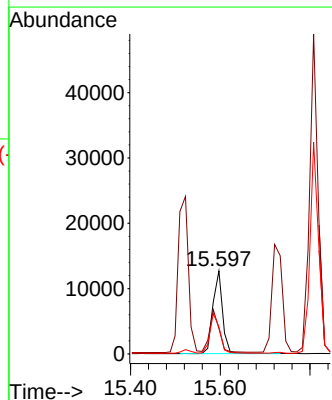
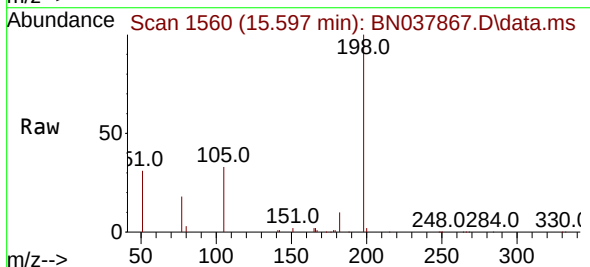
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

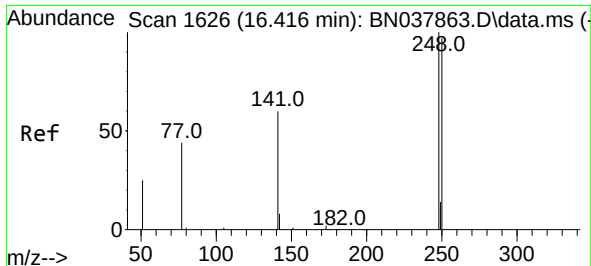
Tgt Ion:188 Resp: 17948
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.8 7.6 11.4



#20
4,6-Dinitro-2-methylphenol
Concen: 4.997 ng
RT: 15.597 min Scan# 1560
Delta R.T. -0.000 min
Lab File: BN037867.D
Acq: 23 Sep 2025 15:51

Tgt Ion:198 Resp: 18771
Ion Ratio Lower Upper
198 100
51 30.7 59.1 88.7#
105 32.7 41.3 61.9#

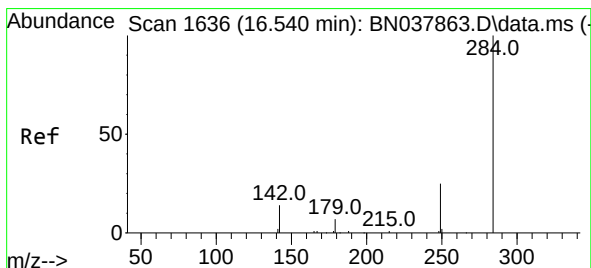
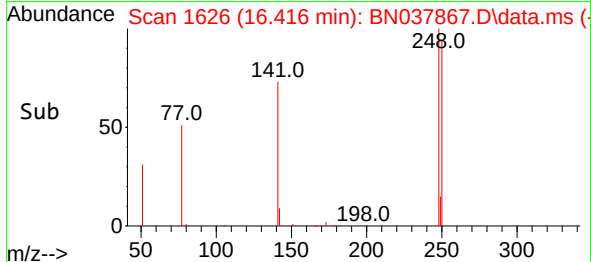
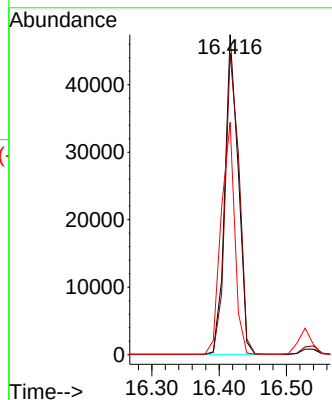
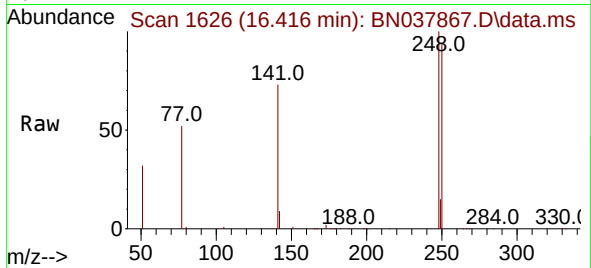




#21
4-Bromophenyl-phenylether
Concen: 5.577 ng
RT: 16.416 min Scan# 1626
Delta R.T. -0.000 min
Lab File: BN037867.D
Acq: 23 Sep 2025 15:51

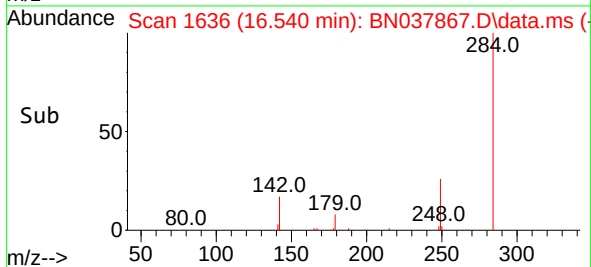
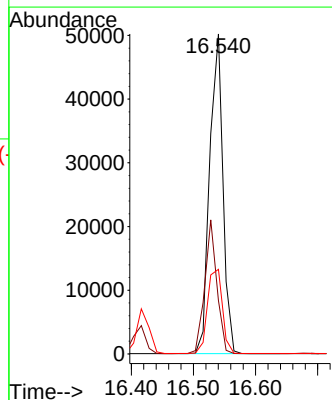
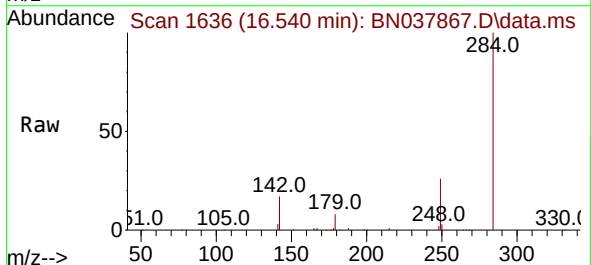
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

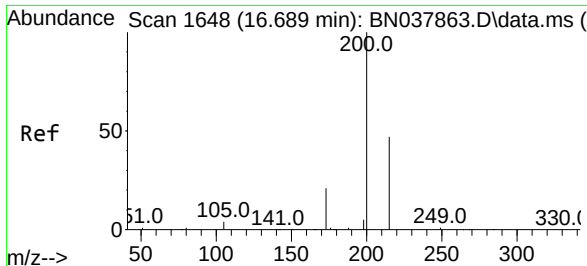
Tgt Ion:248 Resp: 65230
Ion Ratio Lower Upper
248 100
250 94.2 77.6 116.4
141 72.6 48.8 73.2



#22
Hexachlorobenzene
Concen: 5.252 ng
RT: 16.540 min Scan# 1636
Delta R.T. -0.000 min
Lab File: BN037867.D
Acq: 23 Sep 2025 15:51

Tgt Ion:284 Resp: 74475
Ion Ratio Lower Upper
284 100
142 38.4 30.9 46.3
249 29.6 23.9 35.9

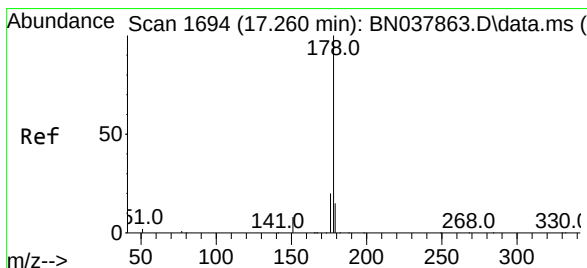
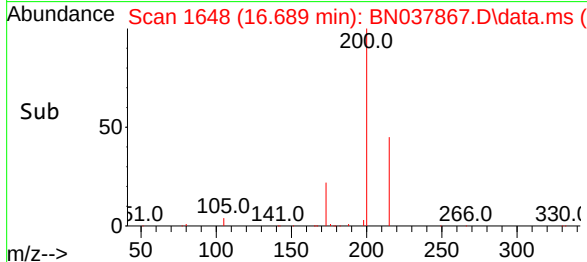
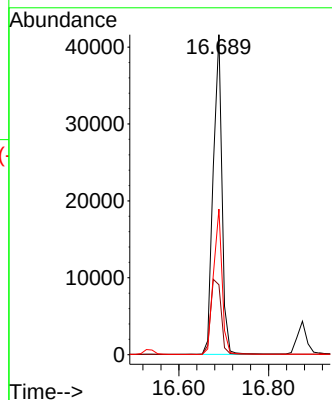
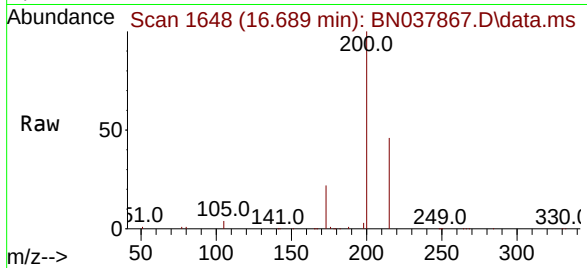




#23
 Atrazine
 Concen: 6.284 ng
 RT: 16.689 min Scan# 1648
 Delta R.T. -0.000 min
 Lab File: BN037867.D
 Acq: 23 Sep 2025 15:51

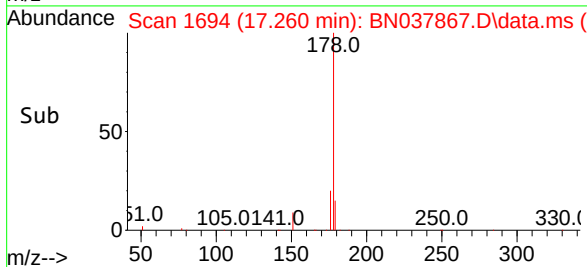
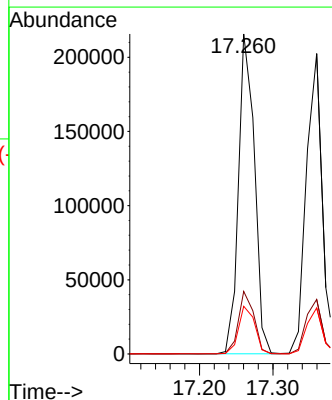
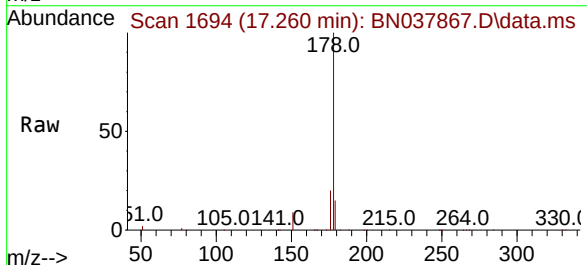
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

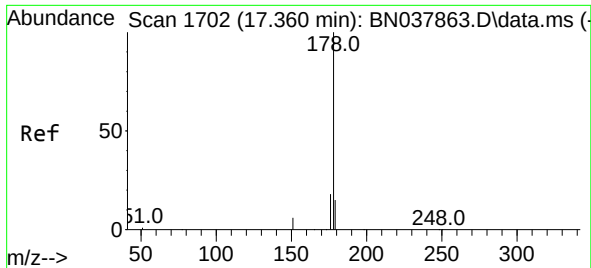
Tgt Ion:200 Resp: 55972
 Ion Ratio Lower Upper
 200 100
 173 21.8 18.3 27.5
 215 45.5 38.6 58.0



#25
 Phenanthrene
 Concen: 5.514 ng
 RT: 17.260 min Scan# 1694
 Delta R.T. -0.000 min
 Lab File: BN037867.D
 Acq: 23 Sep 2025 15:51

Tgt Ion:178 Resp: 325691
 Ion Ratio Lower Upper
 178 100
 176 19.1 15.7 23.5
 179 15.1 12.3 18.5

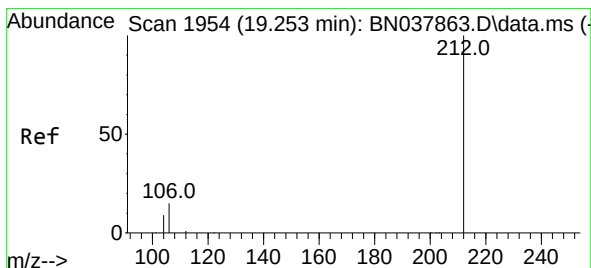
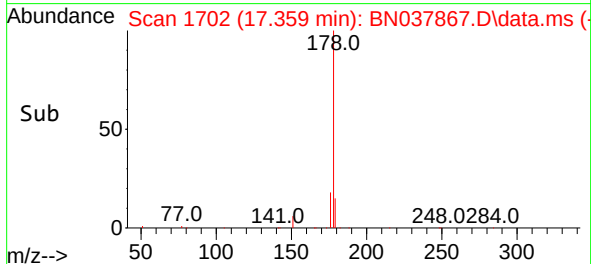
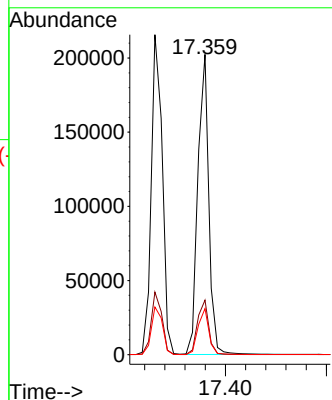
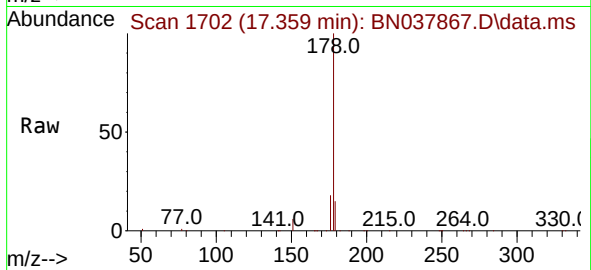




#26
 Anthracene
 Concen: 5.958 ng
 RT: 17.359 min Scan# 1702
 Delta R.T. -0.000 min
 Lab File: BN037867.D
 Acq: 23 Sep 2025 15:51

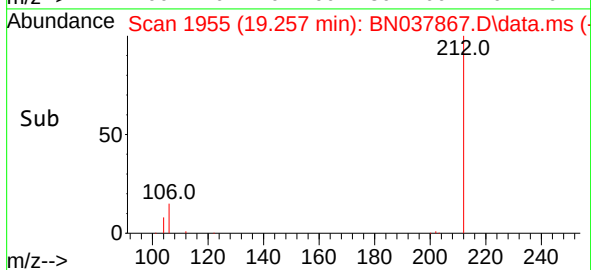
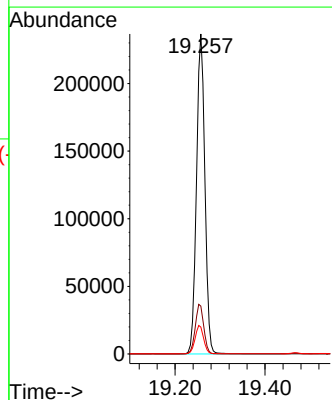
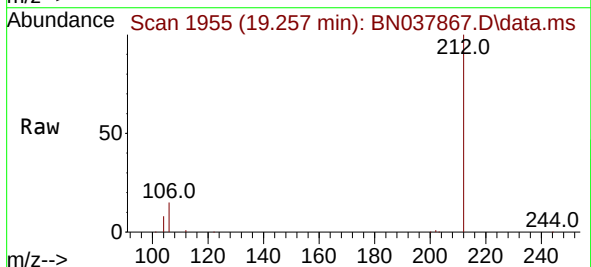
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

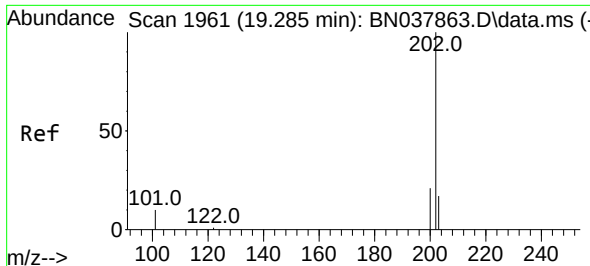
Tgt Ion:178 Resp: 305295
 Ion Ratio Lower Upper
 178 100
 176 18.6 15.0 22.4
 179 15.2 12.3 18.5



#27
 Fluoranthene-d10
 Concen: 6.807 ng
 RT: 19.257 min Scan# 1955
 Delta R.T. 0.005 min
 Lab File: BN037867.D
 Acq: 23 Sep 2025 15:51

Tgt Ion:212 Resp: 307332
 Ion Ratio Lower Upper
 212 100
 106 15.7 12.6 19.0
 104 9.0 7.4 11.0

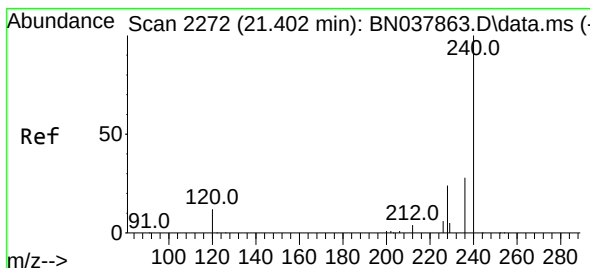
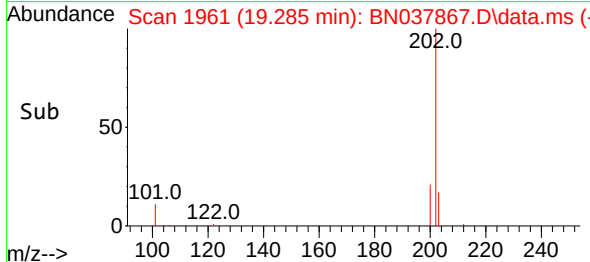
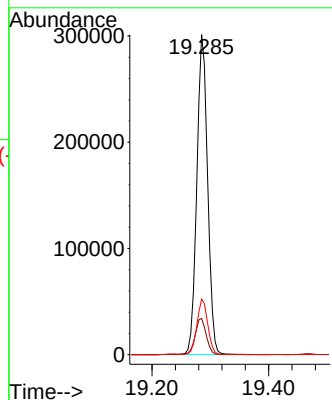
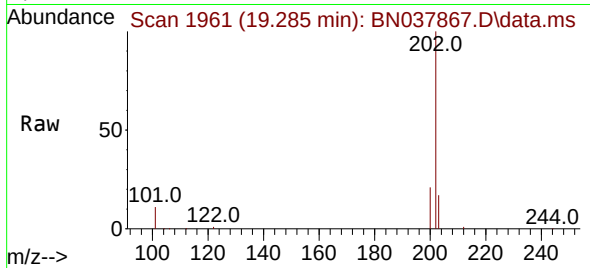




#28
Fluoranthene
Concen: 5.908 ng
RT: 19.285 min Scan# 1961
Delta R.T. -0.000 min
Lab File: BN037867.D
Acq: 23 Sep 2025 15:51

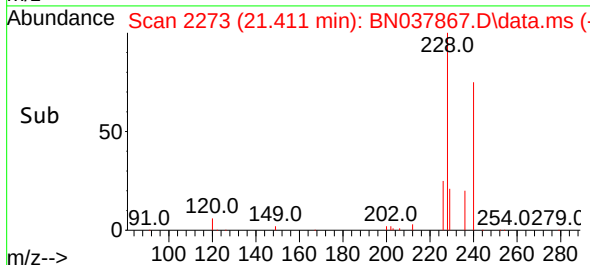
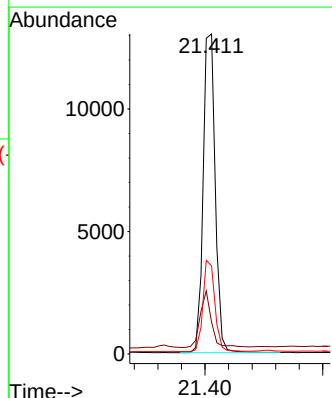
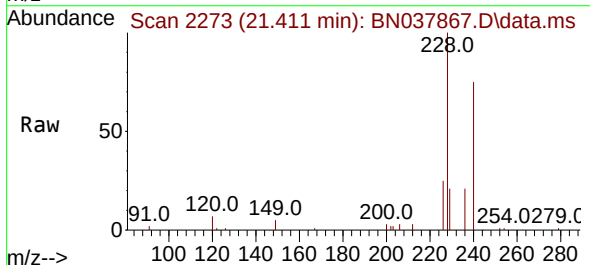
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

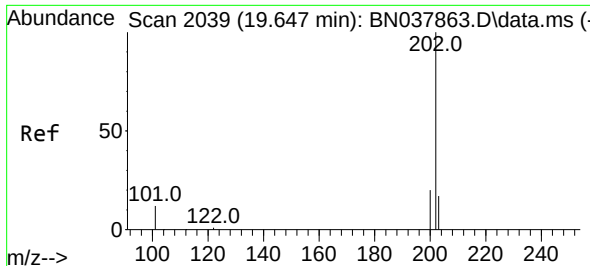
Tgt Ion:202 Resp: 384292
Ion Ratio Lower Upper
202 100
101 11.7 9.3 13.9
203 17.3 13.6 20.4



#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.411 min Scan# 2273
Delta R.T. 0.009 min
Lab File: BN037867.D
Acq: 23 Sep 2025 15:51

Tgt Ion:240 Resp: 18531
Ion Ratio Lower Upper
240 100
120 10.0 11.4 17.2#
236 27.5 23.0 34.6

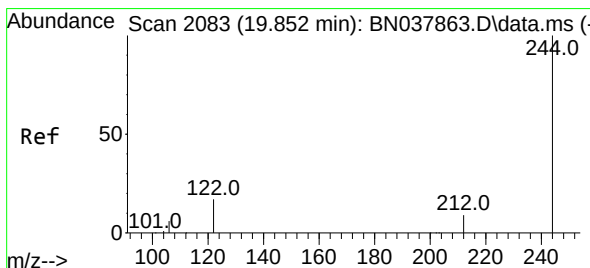
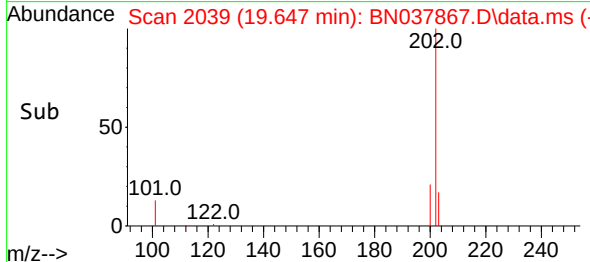
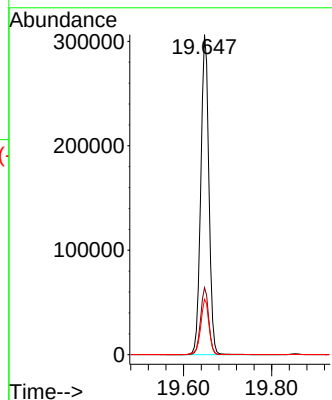
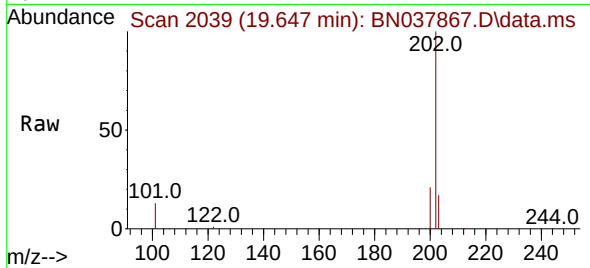




#30
 Pyrene
 Concen: 5.315 ng
 RT: 19.647 min Scan# 2039
 Delta R.T. -0.000 min
 Lab File: BN037867.D
 Acq: 23 Sep 2025 15:51

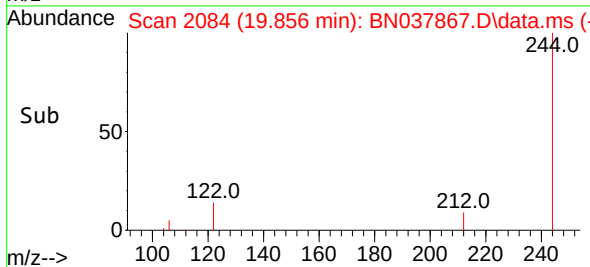
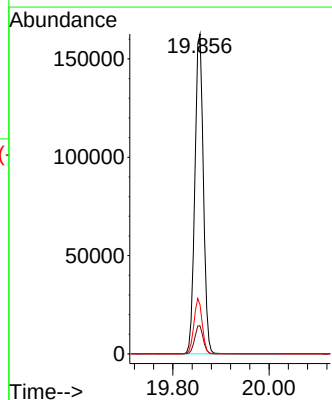
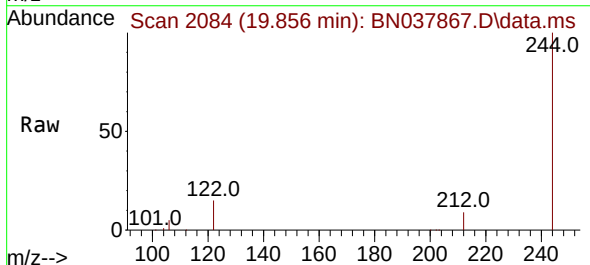
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

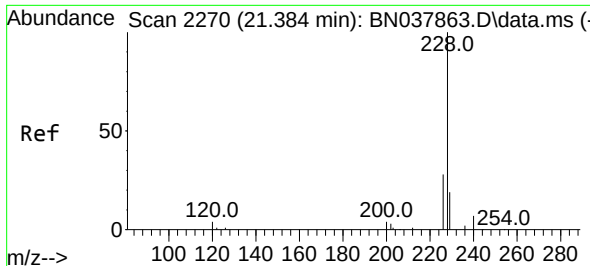
Tgt Ion:202 Resp: 388849
 Ion Ratio Lower Upper
 202 100
 200 21.0 16.7 25.1
 203 17.7 14.2 21.4



#31
 Terphenyl-d14
 Concen: 5.606 ng
 RT: 19.856 min Scan# 2084
 Delta R.T. 0.005 min
 Lab File: BN037867.D
 Acq: 23 Sep 2025 15:51

Tgt Ion:244 Resp: 206917
 Ion Ratio Lower Upper
 244 100
 212 8.8 7.6 11.4
 122 15.3 13.9 20.9

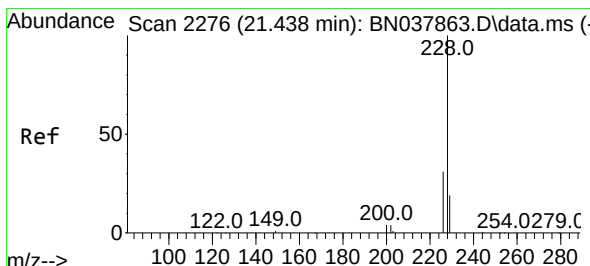
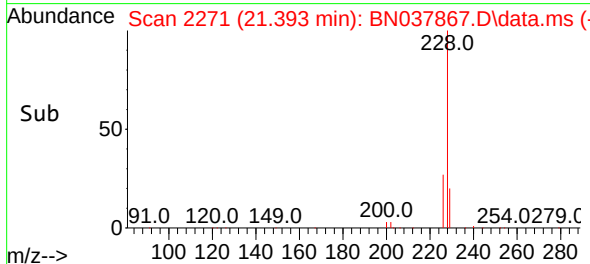
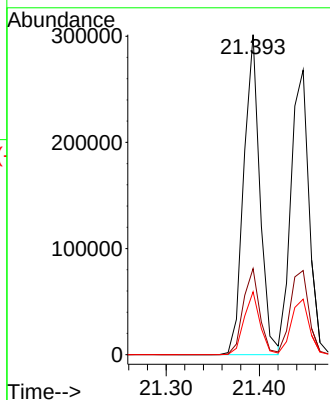
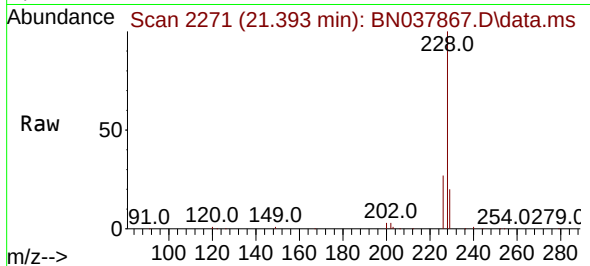




#32
Benzo(a)anthracene
Concen: 5.604 ng
RT: 21.393 min Scan# 21393
Delta R.T. 0.009 min
Lab File: BN037867.D
Acq: 23 Sep 2025 15:51

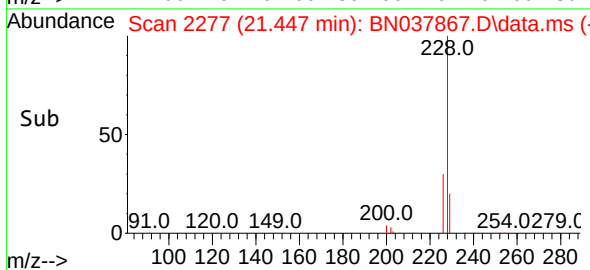
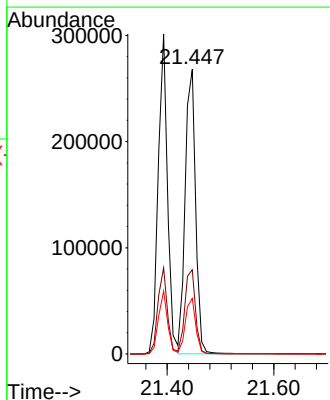
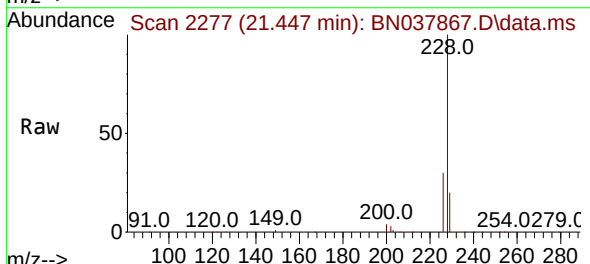
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

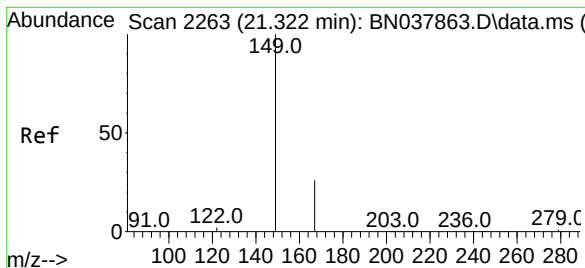
Tgt Ion:228 Resp: 362927
Ion Ratio Lower Upper
228 100
226 26.9 22.6 33.8
229 19.7 15.6 23.4



#33
Chrysene
Concen: 5.189 ng
RT: 21.447 min Scan# 2277
Delta R.T. 0.009 min
Lab File: BN037867.D
Acq: 23 Sep 2025 15:51

Tgt Ion:228 Resp: 363421
Ion Ratio Lower Upper
228 100
226 29.6 24.6 37.0
229 19.5 15.6 23.4

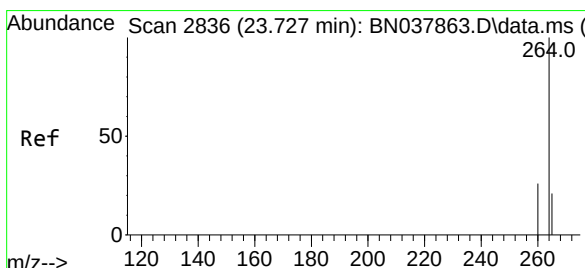
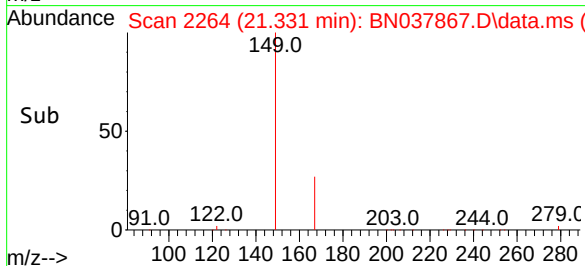
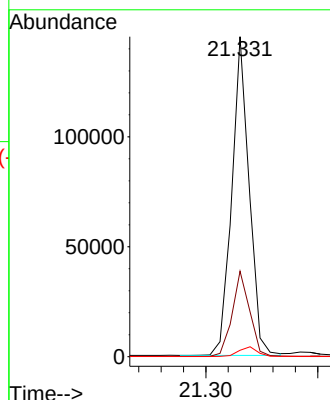
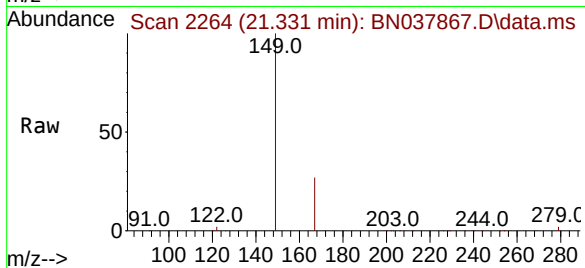




#34
Bis(2-ethylhexyl)phthalate
Concen: 6.109 ng
RT: 21.331 min Scan# 21
Delta R.T. 0.009 min
Lab File: BN037867.D
Acq: 23 Sep 2025 15:51

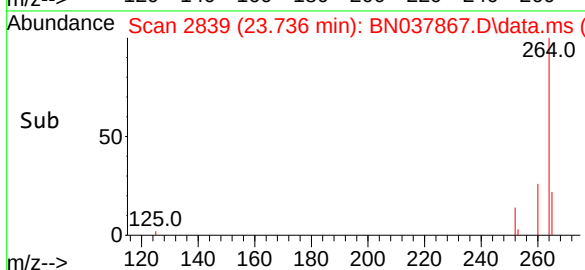
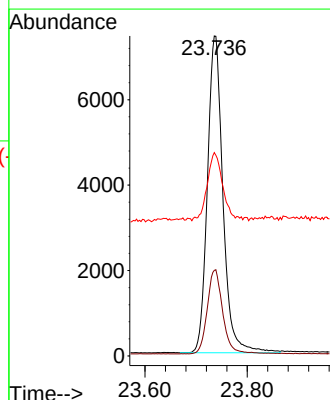
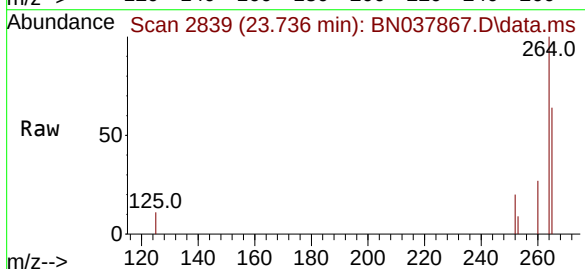
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

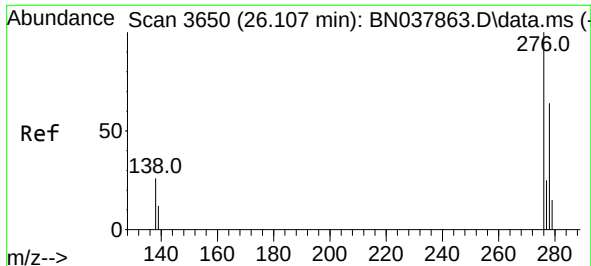
Tgt Ion:149 Resp: 156492
Ion Ratio Lower Upper
149 100
167 26.8 20.4 30.6
279 3.2 2.4 3.6



#35
Perylene-d12
Concen: 0.400 ng
RT: 23.736 min Scan# 2839
Delta R.T. 0.009 min
Lab File: BN037867.D
Acq: 23 Sep 2025 15:51

Tgt Ion:264 Resp: 15649
Ion Ratio Lower Upper
264 100
260 26.8 21.5 32.3
265 63.5 53.8 80.6

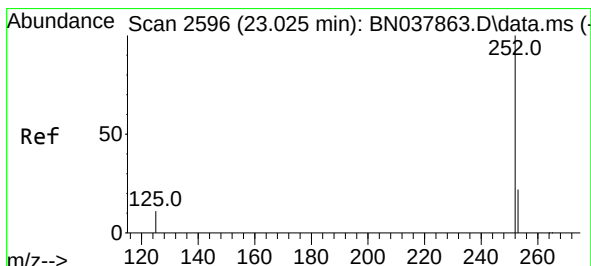
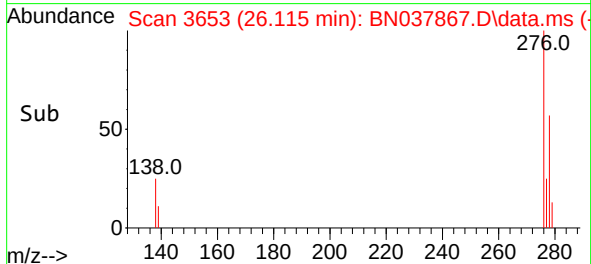
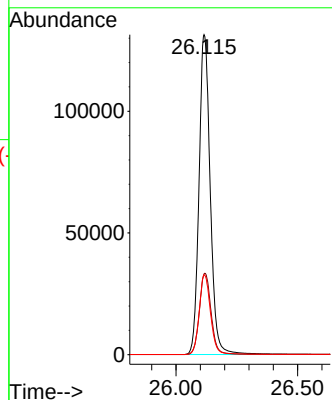
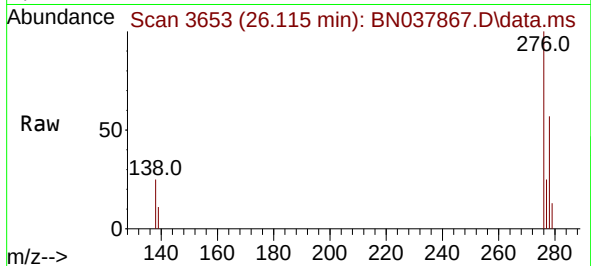




#36
Indeno(1,2,3-cd)pyrene
Concen: 5.906 ng
RT: 26.115 min Scan# 3653
Delta R.T. 0.009 min
Lab File: BN037867.D
Acq: 23 Sep 2025 15:51

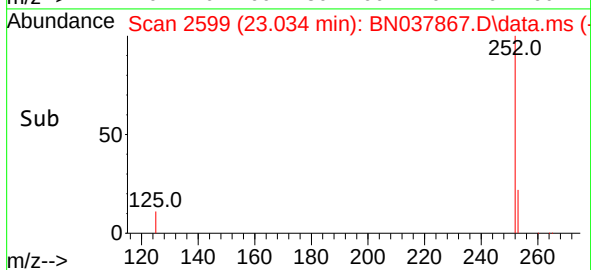
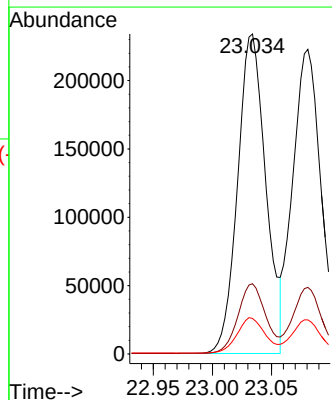
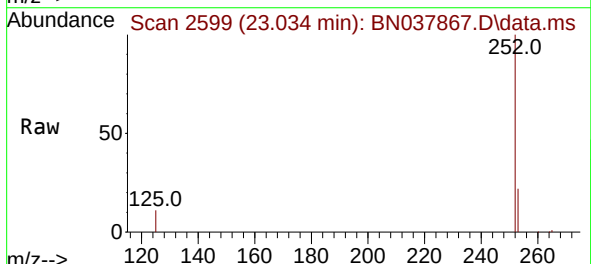
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

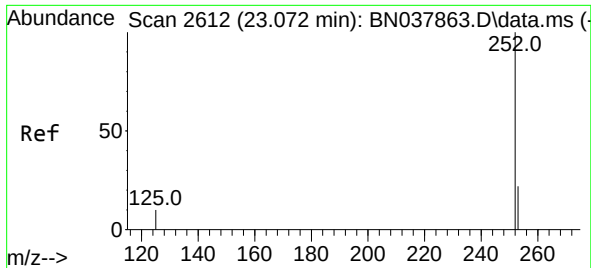
Tgt Ion:276 Resp: 422337
Ion Ratio Lower Upper
276 100
138 26.3 21.4 32.0
277 25.1 20.3 30.5



#37
Benzo(b)fluoranthene
Concen: 5.742 ng
RT: 23.034 min Scan# 2599
Delta R.T. 0.009 min
Lab File: BN037867.D
Acq: 23 Sep 2025 15:51

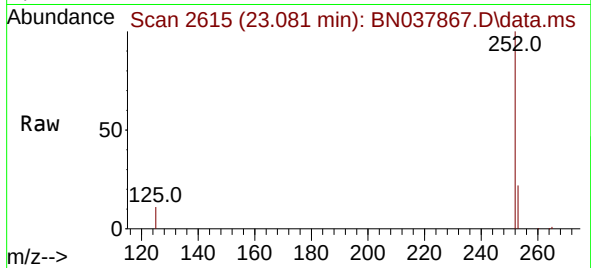
Tgt Ion:252 Resp: 387512
Ion Ratio Lower Upper
252 100
253 22.0 19.4 29.0
125 11.1 13.0 19.4#



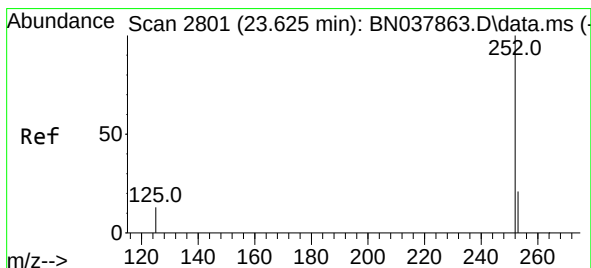
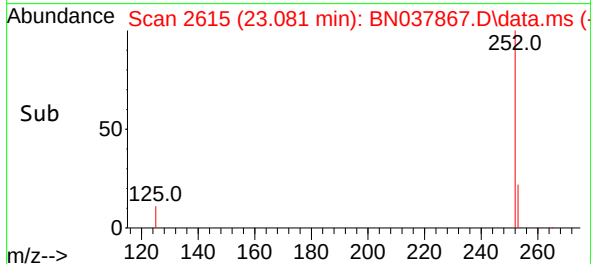
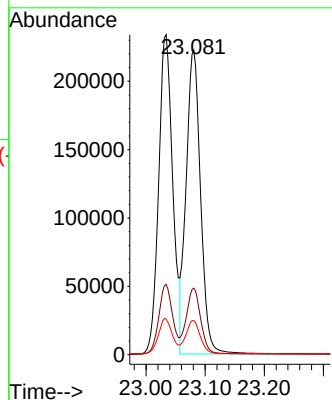


#38
Benzo(k)fluoranthene
Concen: 5.548 ng
RT: 23.081 min Scan# 20
Delta R.T. 0.009 min
Lab File: BN037867.D
Acq: 23 Sep 2025 15:51

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

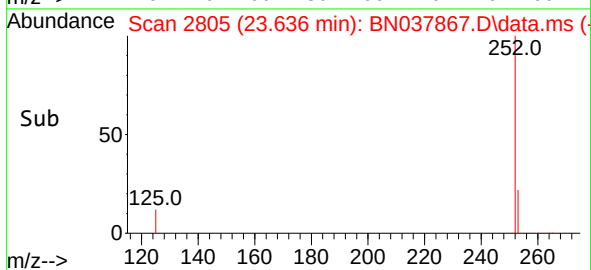
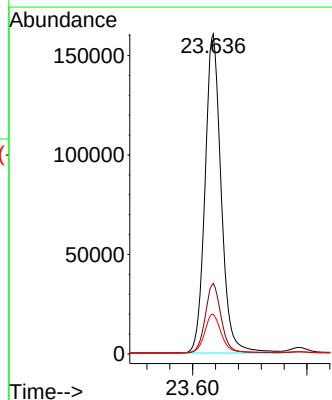
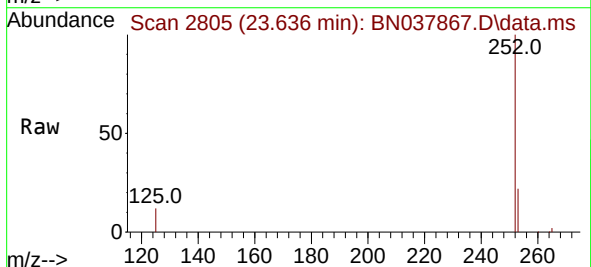


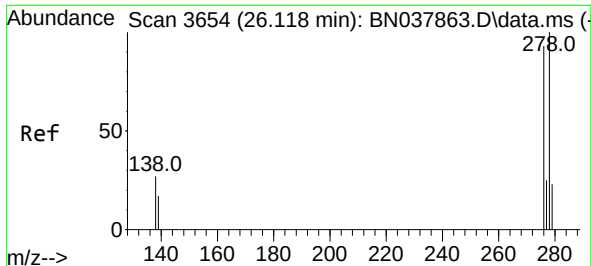
Tgt Ion:252 Resp: 376732
Ion Ratio Lower Upper
252 100
253 21.8 19.5 29.3
125 11.2 13.0 19.4#



#39
Benzo(a)pyrene
Concen: 5.900 ng
RT: 23.636 min Scan# 2805
Delta R.T. 0.012 min
Lab File: BN037867.D
Acq: 23 Sep 2025 15:51

Tgt Ion:252 Resp: 314913
Ion Ratio Lower Upper
252 100
253 22.0 20.6 30.8
125 12.3 16.7 25.1#

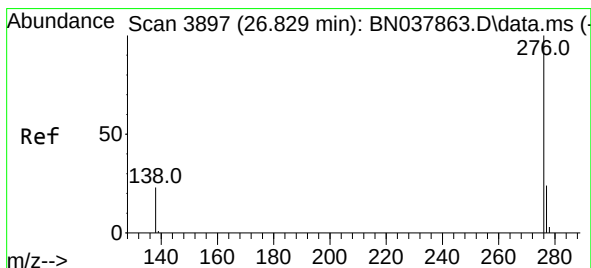
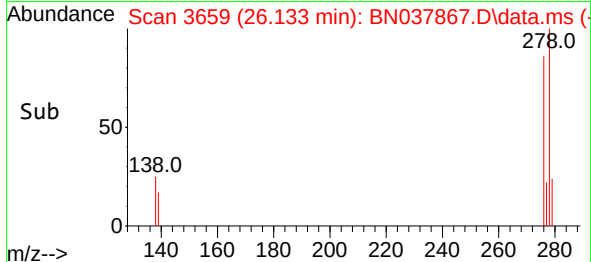
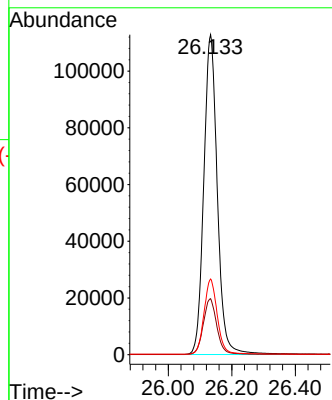
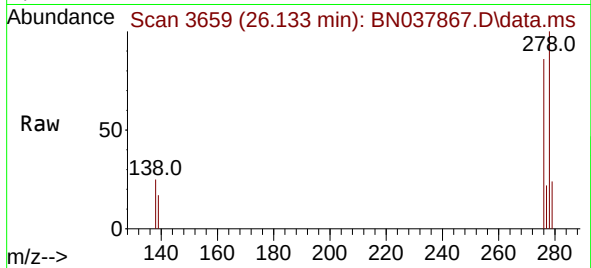




#40
Dibenzo(a,h)anthracene
Concen: 5.971 ng
RT: 26.133 min Scan# 301
Delta R.T. 0.015 min
Lab File: BN037867.D
Acq: 23 Sep 2025 15:51

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:278 Resp: 333427
Ion Ratio Lower Upper
278 100
139 17.5 15.4 23.2
279 23.6 20.8 31.2



#41
Benzo(g,h,i)perylene
Concen: 5.913 ng
RT: 26.840 min Scan# 3901
Delta R.T. 0.012 min
Lab File: BN037867.D
Acq: 23 Sep 2025 15:51

Tgt Ion:276 Resp: 346868
Ion Ratio Lower Upper
276 100
277 23.8 20.2 30.4
138 22.7 19.8 29.8

