

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092325\
 Data File : BN037868.D
 Acq On : 23 Sep 2025 16:28
 Operator : RC/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN092325

Quant Time: Sep 24 11:02:35 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)

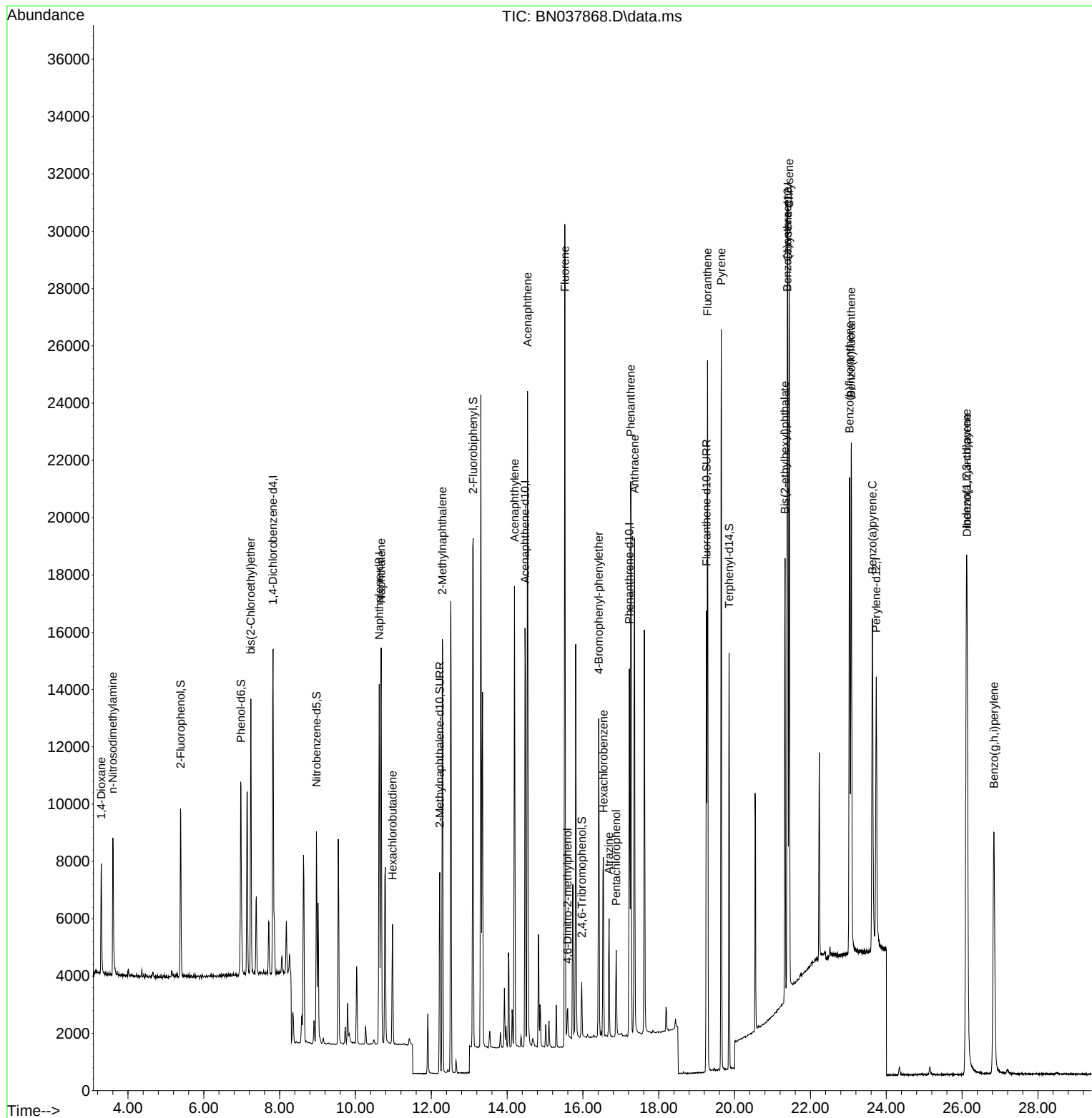
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.825	152	5572	0.400	ng	0.00
7) Naphthalene-d8	10.626	136	16158	0.400	ng	0.00
13) Acenaphthene-d10	14.473	164	8429	0.400	ng	0.00
19) Phenanthrene-d10	17.223	188	16279	0.400	ng	# 0.00
29) Chrysene-d12	21.402	240	14204	0.400	ng	# 0.00
35) Perylene-d12	23.736	264	13265	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.392	112	5005	0.394	ng	0.00
5) Phenol-d6	6.980	99	6375	0.382	ng	0.00
8) Nitrobenzene-d5	8.971	82	5453	0.442	ng	0.00
11) 2-Methylnaphthalene-d10	12.222	152	9492	0.423	ng	0.00
14) 2,4,6-Tribromophenol	15.969	330	1107	0.346	ng	0.00
15) 2-Fluorobiphenyl	13.105	172	16723	0.485	ng	0.01
27) Fluoranthene-d10	19.257	212	16910	0.413	ng	0.00
31) Terphenyl-d14	19.856	244	13646	0.482	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.297	88	2698	0.477	ng	98
3) n-Nitrosodimethylamine	3.600	42	3070	0.408	ng	# 89
6) bis(2-Chloroethyl)ether	7.240	93	6823	0.440	ng	99
9) Naphthalene	10.680	128	18392	0.413	ng	99
10) Hexachlorobutadiene	10.979	225	3253	0.428	ng	# 100
12) 2-Methylnaphthalene	12.293	142	10904	0.375	ng	99
16) Acenaphthylene	14.195	152	16721	0.437	ng	99
17) Acenaphthene	14.537	154	11059	0.406	ng	99
18) Fluorene	15.522	166	13327	0.404	ng	97
20) 4,6-Dinitro-2-methylph...	15.597	198	737	0.418	ng	99
21) 4-Bromophenyl-phenylether	16.416	248	4157	0.392	ng	# 89
22) Hexachlorobenzene	16.540	284	5455	0.424	ng	100
23) Atrazine	16.689	200	3196	0.396	ng	98
24) Pentachlorophenol	16.875	266	1396	0.316	ng	99
25) Phenanthrene	17.260	178	22020	0.411	ng	100
26) Anthracene	17.360	178	18967	0.408	ng	99
28) Fluoranthene	19.285	202	23044	0.391	ng	100
30) Pyrene	19.647	202	22563	0.402	ng	100
32) Benzo(a)anthracene	21.393	228	20398	0.411	ng	99
33) Chrysene	21.438	228	22204	0.414	ng	99
34) Bis(2-ethylhexyl)phtha...	21.331	149	7939	0.404	ng	98
36) Indeno(1,2,3-cd)pyrene	26.115	276	25340	0.418	ng	99
37) Benzo(b)fluoranthene	23.031	252	22193	0.388	ng	99
38) Benzo(k)fluoranthene	23.078	252	23886	0.415	ng	100
39) Benzo(a)pyrene	23.633	252	19091	0.422	ng	100
40) Dibenzo(a,h)anthracene	26.130	278	19441	0.411	ng	100
41) Benzo(g,h,i)perylene	26.841	276	19570	0.394	ng	99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092325\
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Operator : RC/JU
Sample : SSTDICV0.4
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
ICVBN092325

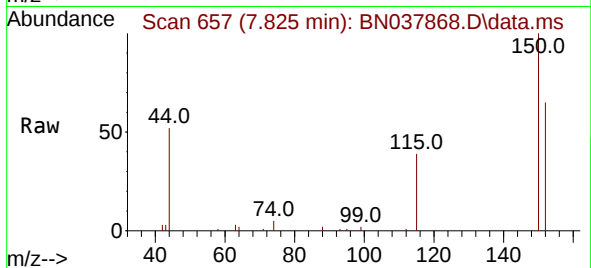
Quant Time: Sep 24 11:02:35 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092325.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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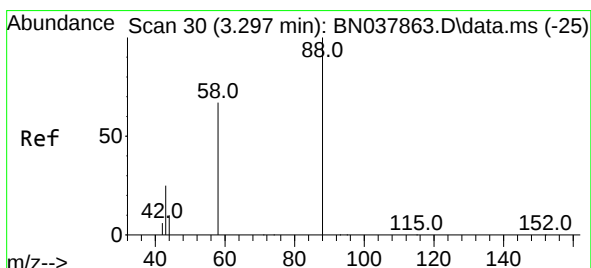
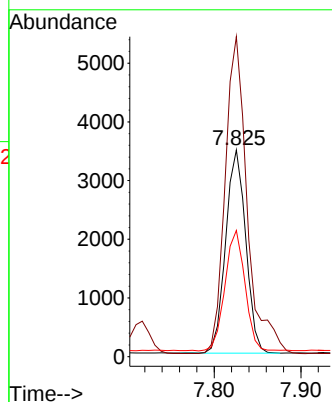
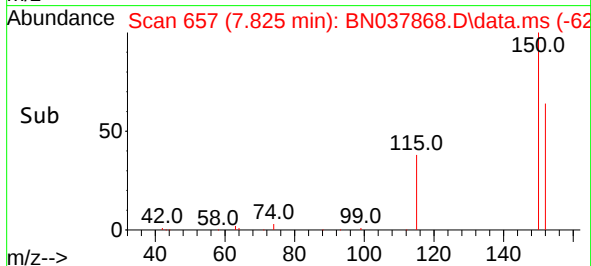


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.825 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN037868.D
 Acq: 23 Sep 2025 16:28

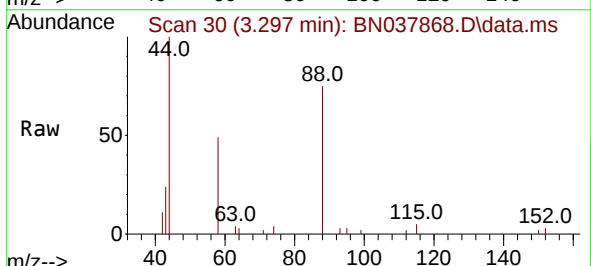
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN092325



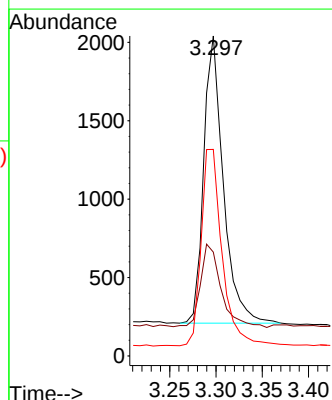
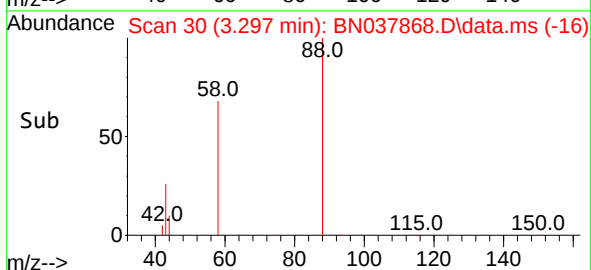
Tgt Ion:152 Resp: 5572
 Ion Ratio Lower Upper
 152 100
 150 154.8 121.0 181.4
 115 61.0 47.4 71.0

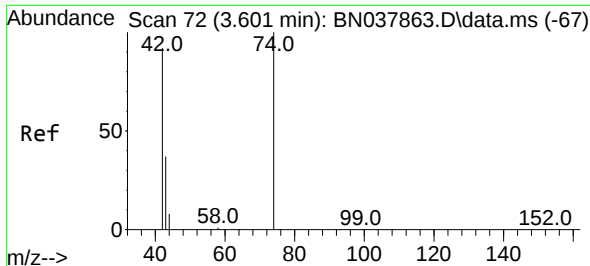


#2
 1,4-Dioxane
 Concen: 0.477 ng
 RT: 3.297 min Scan# 30
 Delta R.T. -0.000 min
 Lab File: BN037868.D
 Acq: 23 Sep 2025 16:28



Tgt Ion: 88 Resp: 2698
 Ion Ratio Lower Upper
 88 100
 43 30.6 26.6 39.8
 58 72.8 58.9 88.3

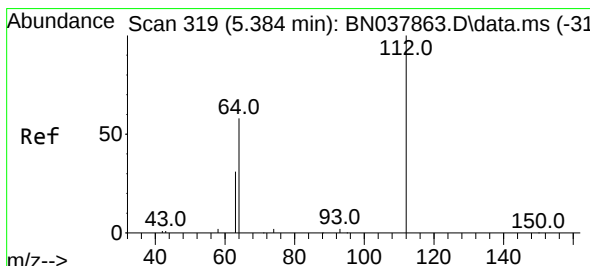
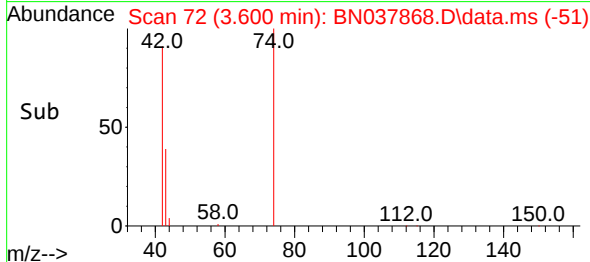
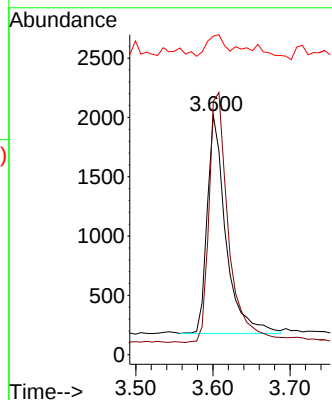
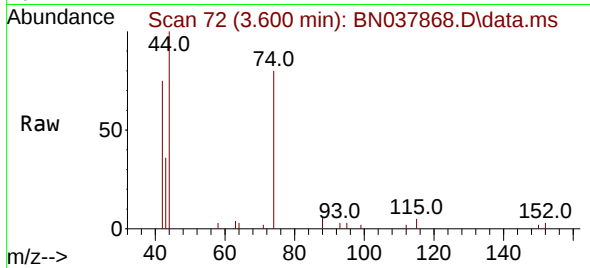




#3
n-Nitrosodimethylamine
Concen: 0.408 ng
RT: 3.600 min Scan# 71
Delta R.T. -0.000 min
Lab File: BN037868.D
Acq: 23 Sep 2025 16:28

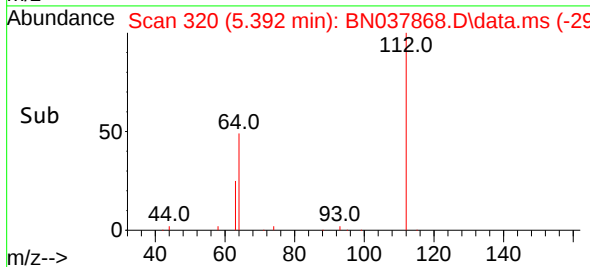
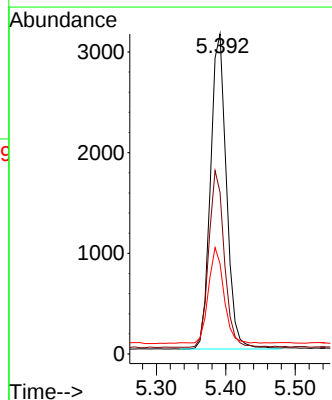
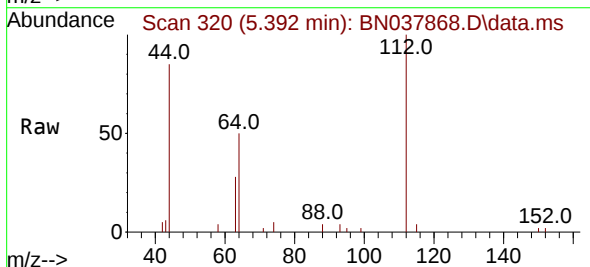
Instrument :
BNA_N
ClientSampleId :
ICVBN092325

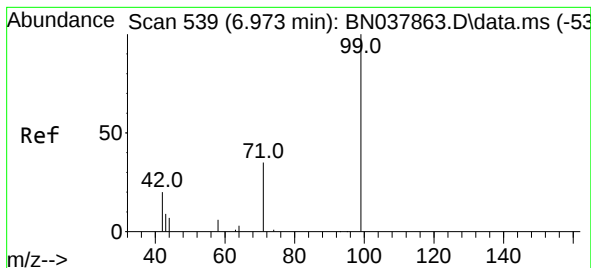
Tgt Ion: 42 Resp: 3070
Ion Ratio Lower Upper
42 100
74 121.8 93.4 140.0
44 9.2 22.2 33.4#



#4
2-Fluorophenol
Concen: 0.394 ng
RT: 5.392 min Scan# 320
Delta R.T. 0.007 min
Lab File: BN037868.D
Acq: 23 Sep 2025 16:28

Tgt Ion: 112 Resp: 5005
Ion Ratio Lower Upper
112 100
64 54.6 44.6 66.8
63 29.8 24.9 37.3





#5

Phenol-d6

Concen: 0.382 ng

RT: 6.980 min Scan# 54

Delta R.T. 0.007 min

Lab File: BN037868.D

Acq: 23 Sep 2025 16:28

Instrument :

BNA_N

ClientSampleId :

ICVBN092325

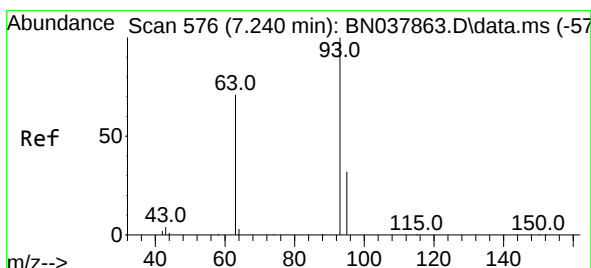
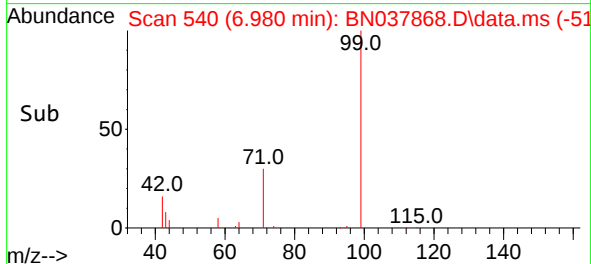
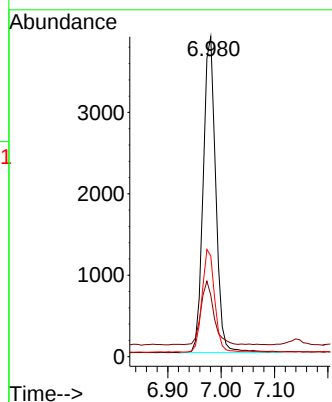
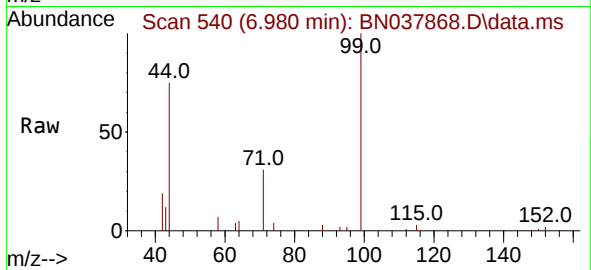
Tgt Ion: 99 Resp: 6375

Ion Ratio Lower Upper

99 100

42 20.3 17.2 25.8

71 32.5 27.3 40.9



#6

bis(2-Chloroethyl)ether

Concen: 0.440 ng

RT: 7.240 min Scan# 576

Delta R.T. -0.000 min

Lab File: BN037868.D

Acq: 23 Sep 2025 16:28

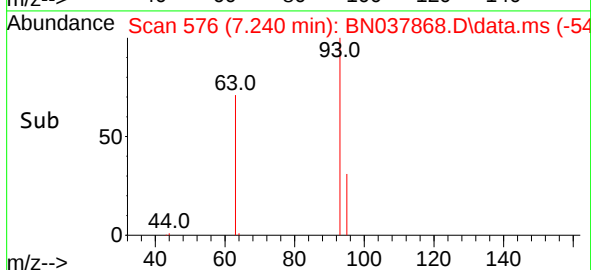
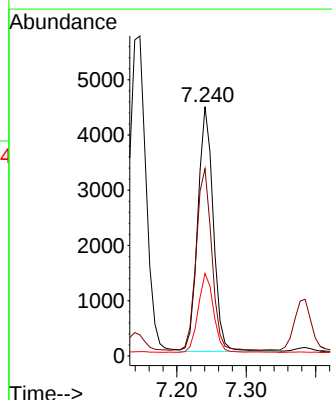
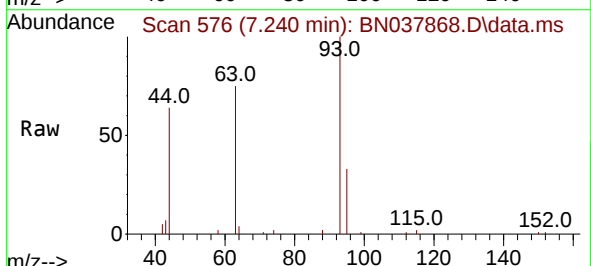
Tgt Ion: 93 Resp: 6823

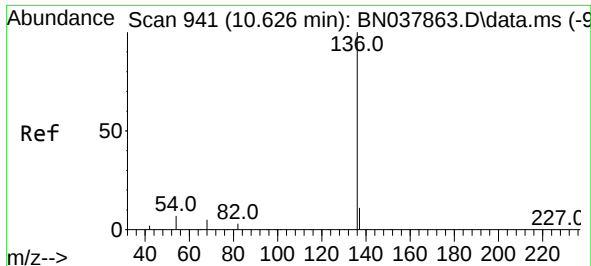
Ion Ratio Lower Upper

93 100

63 74.7 60.1 90.1

95 32.3 25.4 38.2

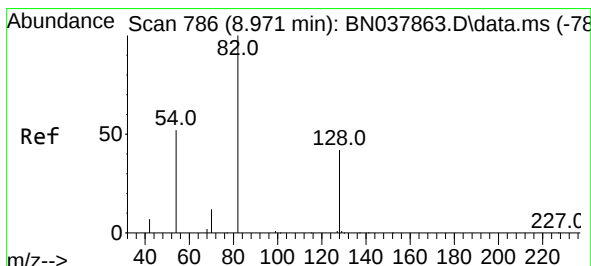
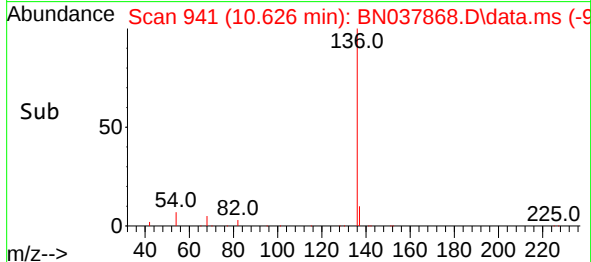
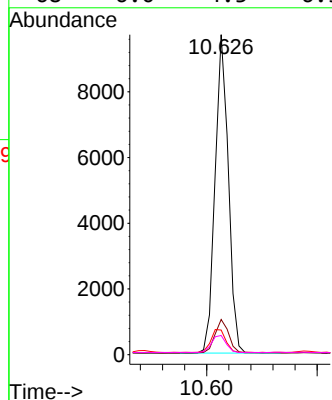
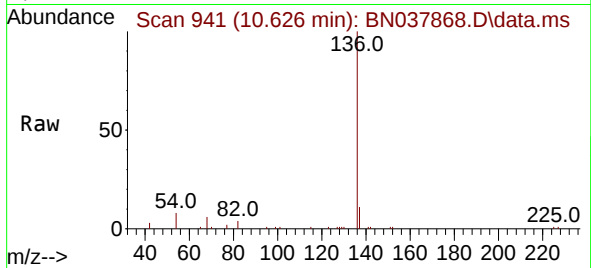




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.626 min Scan# 941
Delta R.T. -0.000 min
Lab File: BN037868.D
Acq: 23 Sep 2025 16:28

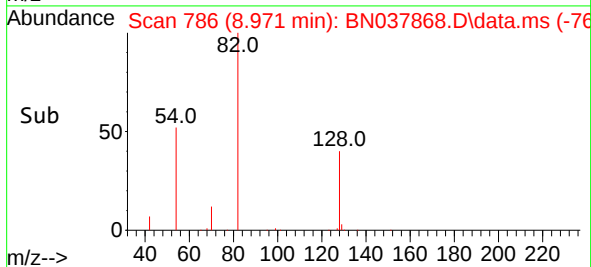
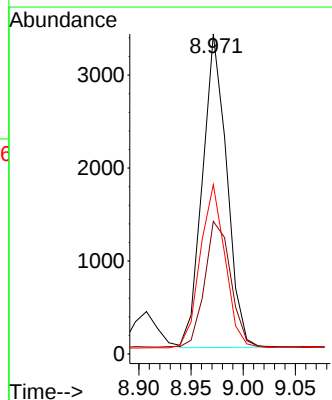
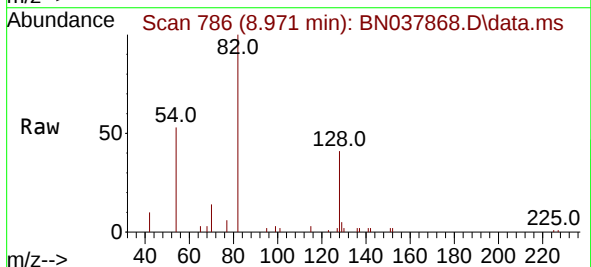
Instrument :
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ClientSampleId :
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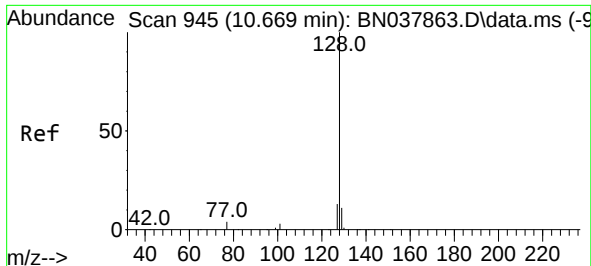
Tgt Ion:	136	Resp:	16158
Ion	Ratio	Lower	Upper
136	100		
137	11.0	9.0	13.4
54	7.7	5.8	8.8
68	6.0	4.3	6.5



#8
Nitrobenzene-d5
Concen: 0.442 ng
RT: 8.971 min Scan# 786
Delta R.T. -0.000 min
Lab File: BN037868.D
Acq: 23 Sep 2025 16:28

Tgt Ion:	82	Resp:	5453
Ion	Ratio	Lower	Upper
82	100		
128	41.4	34.8	52.2
54	52.9	42.2	63.2

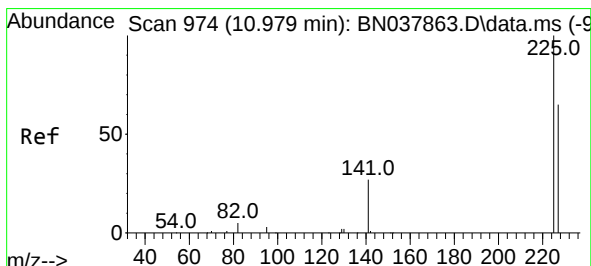
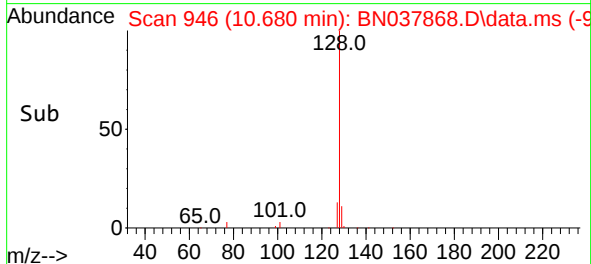
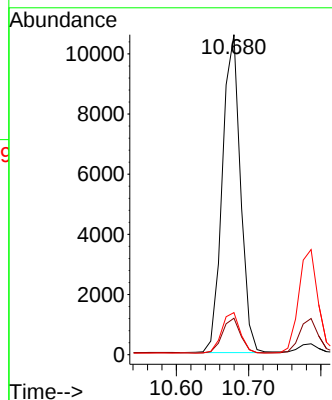
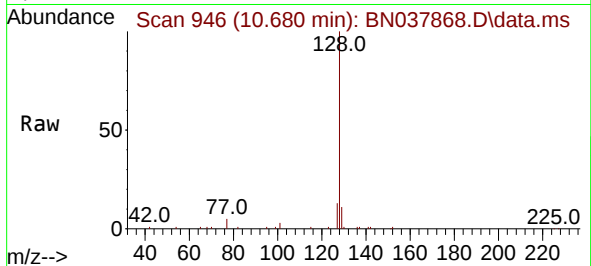




#9
Naphthalene
Concen: 0.413 ng
RT: 10.680 min Scan# 945
Delta R.T. 0.011 min
Lab File: BN037868.D
Acq: 23 Sep 2025 16:28

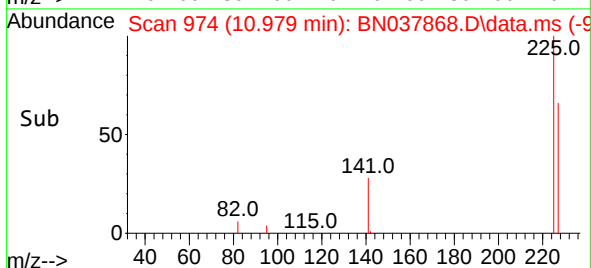
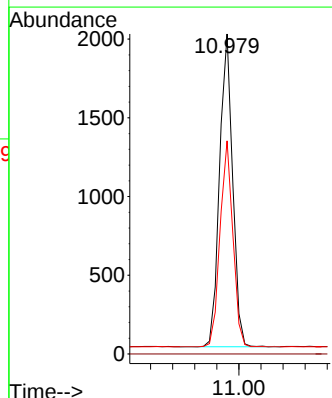
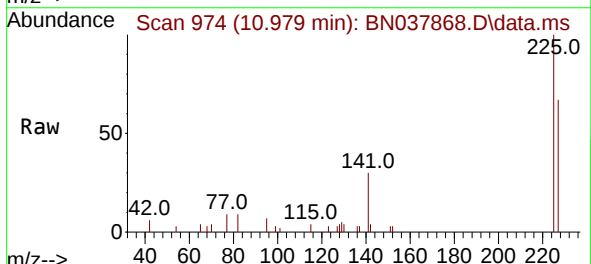
Instrument :
BNA_N
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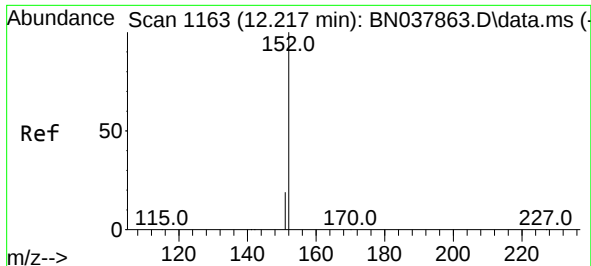
Tgt Ion:128 Resp: 18392
Ion Ratio Lower Upper
128 100
129 11.4 9.2 13.8
127 13.1 11.0 16.6



#10
Hexachlorobutadiene
Concen: 0.428 ng
RT: 10.979 min Scan# 974
Delta R.T. -0.000 min
Lab File: BN037868.D
Acq: 23 Sep 2025 16:28

Tgt Ion:225 Resp: 3253
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.5 51.4 77.2

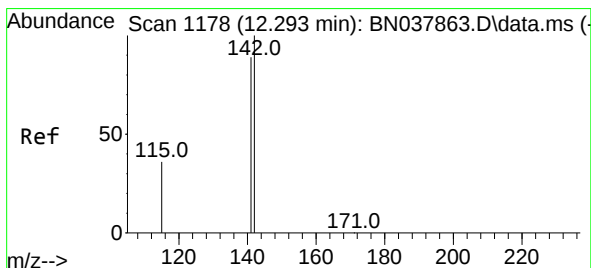
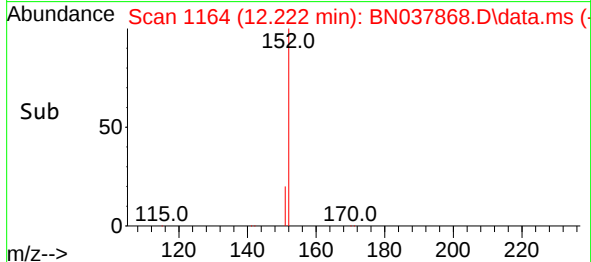
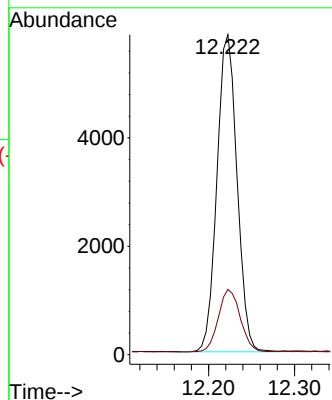
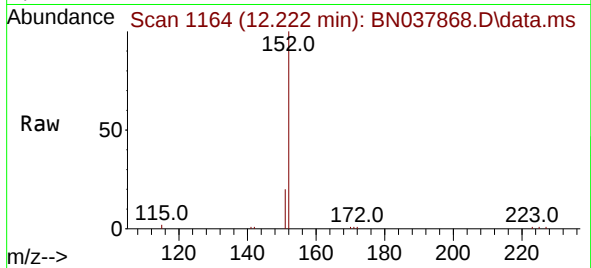




#11
2-Methylnaphthalene-d10
Concen: 0.423 ng
RT: 12.222 min Scan# 1164
Delta R.T. 0.005 min
Lab File: BN037868.D
Acq: 23 Sep 2025 16:28

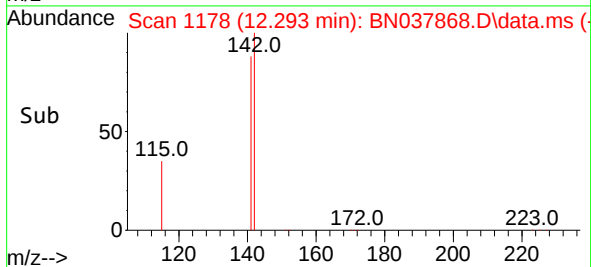
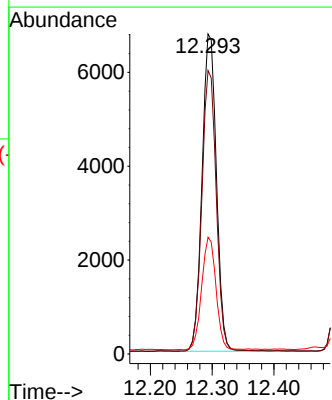
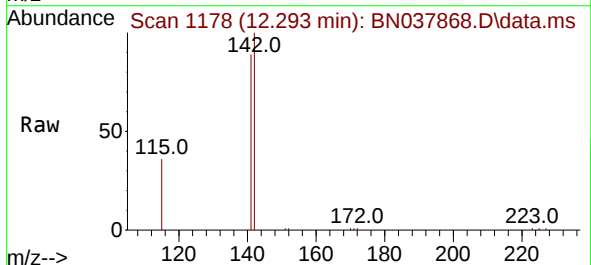
Instrument :
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ICVBN092325

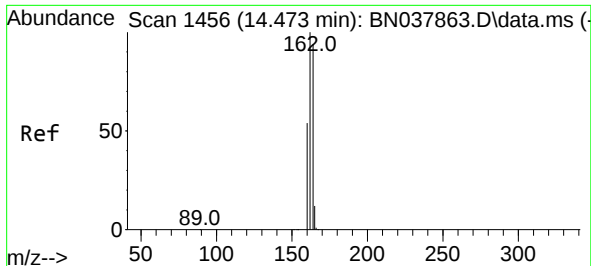
Tgt Ion:152 Resp: 9492
Ion Ratio Lower Upper
152 100
151 21.7 17.4 26.2



#12
2-Methylnaphthalene
Concen: 0.375 ng
RT: 12.293 min Scan# 1178
Delta R.T. -0.000 min
Lab File: BN037868.D
Acq: 23 Sep 2025 16:28

Tgt Ion:142 Resp: 10904
Ion Ratio Lower Upper
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141 88.6 71.2 106.8
115 36.5 29.7 44.5

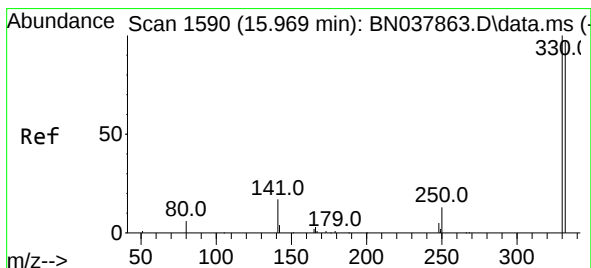
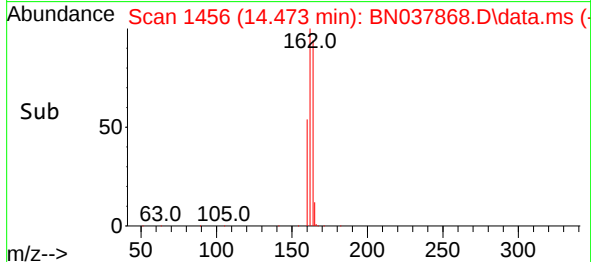
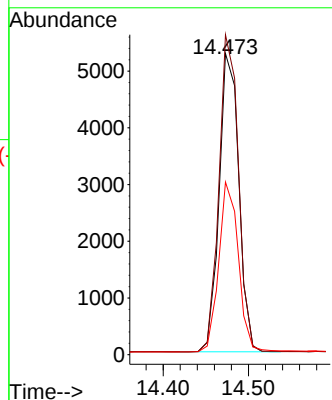
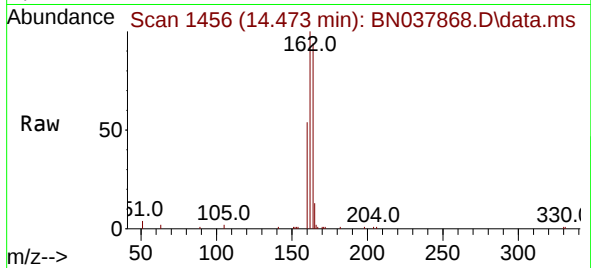




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.473 min Scan# 1456
Delta R.T. -0.000 min
Lab File: BN037868.D
Acq: 23 Sep 2025 16:28

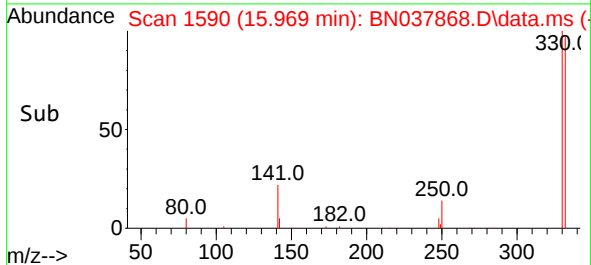
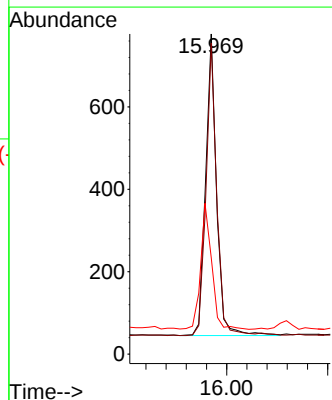
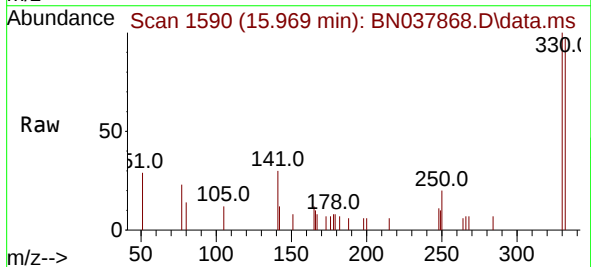
Instrument :
BNA_N
ClientSampleId :
ICVBN092325

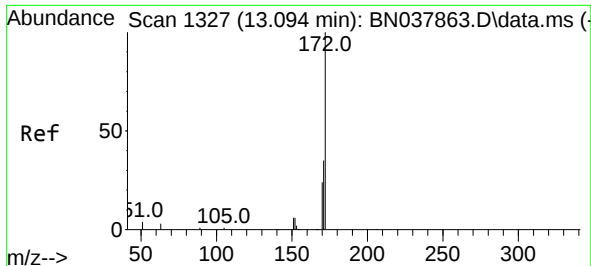
Tgt Ion:164 Resp: 8429
Ion Ratio Lower Upper
164 100
162 106.3 84.8 127.2
160 57.3 46.1 69.1



#14
2,4,6-Tribromophenol
Concen: 0.346 ng
RT: 15.969 min Scan# 1590
Delta R.T. 0.000 min
Lab File: BN037868.D
Acq: 23 Sep 2025 16:28

Tgt Ion:330 Resp: 1107
Ion Ratio Lower Upper
330 100
332 94.1 77.2 115.8
141 42.0 37.2 55.8

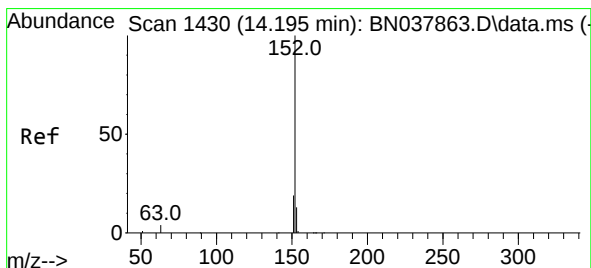
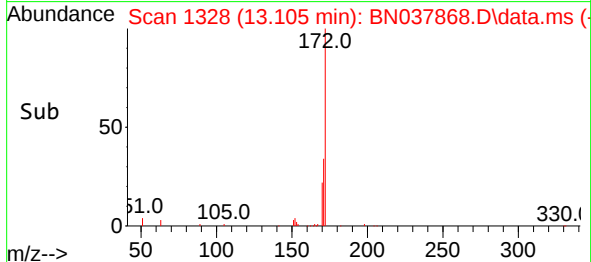
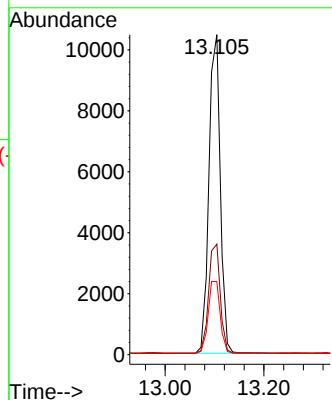
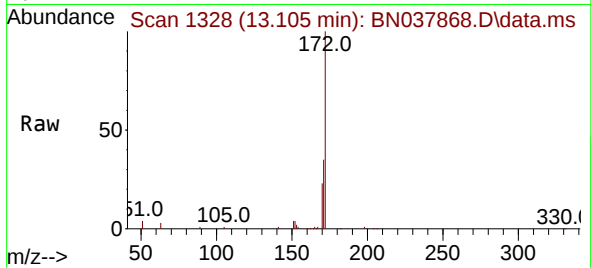




#15
2-Fluorobiphenyl
Concen: 0.485 ng
RT: 13.105 min Scan# 1327
Delta R.T. 0.011 min
Lab File: BN037868.D
Acq: 23 Sep 2025 16:28

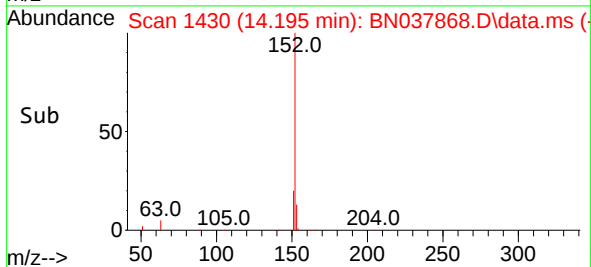
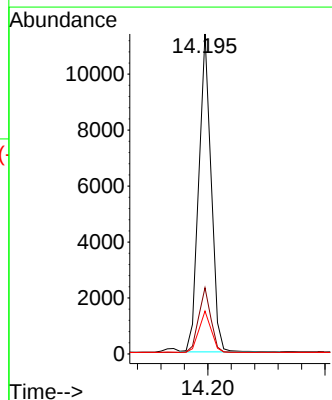
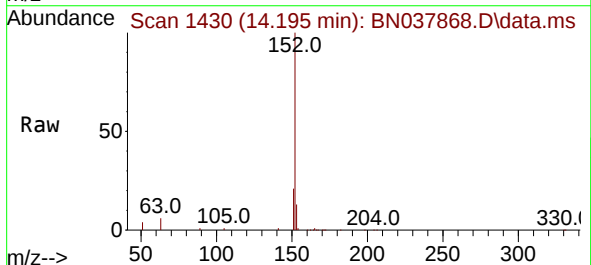
Instrument :
BNA_N
ClientSampleId :
ICVBN092325

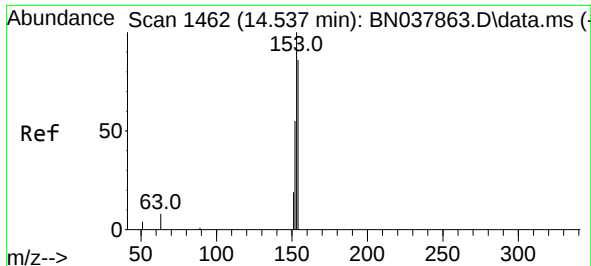
Tgt Ion:172 Resp: 16723
Ion Ratio Lower Upper
172 100
171 34.6 28.6 43.0
170 22.9 19.7 29.5



#16
Acenaphthylene
Concen: 0.437 ng
RT: 14.195 min Scan# 1430
Delta R.T. -0.000 min
Lab File: BN037868.D
Acq: 23 Sep 2025 16:28

Tgt Ion:152 Resp: 16721
Ion Ratio Lower Upper
152 100
151 20.1 15.8 23.8
153 13.0 10.5 15.7

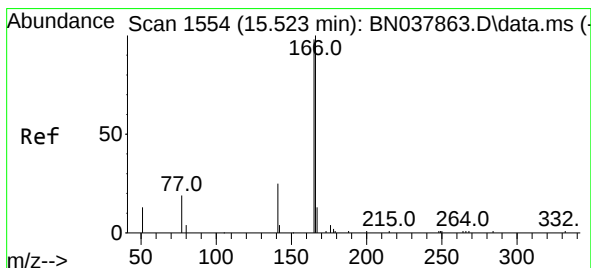
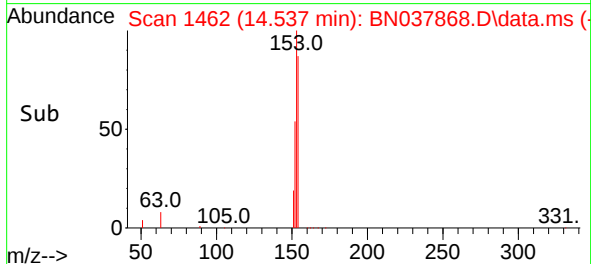
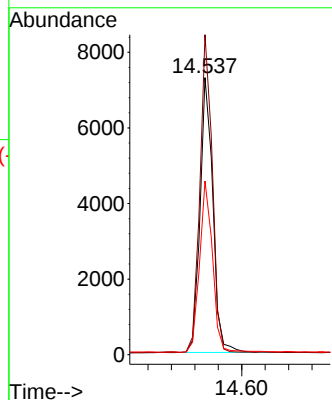
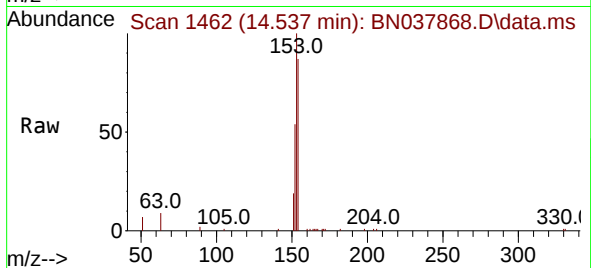




#17
Acenaphthene
Concen: 0.406 ng
RT: 14.537 min Scan# 1462
Delta R.T. -0.000 min
Lab File: BN037868.D
Acq: 23 Sep 2025 16:28

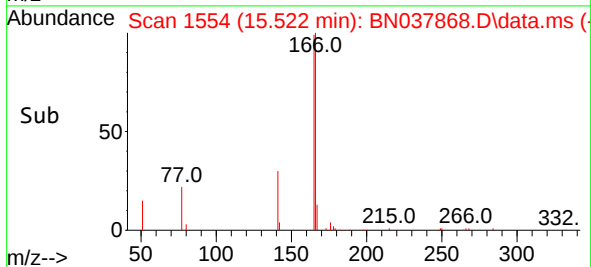
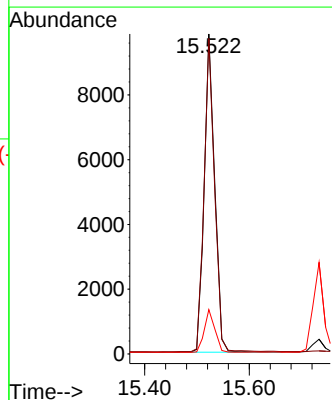
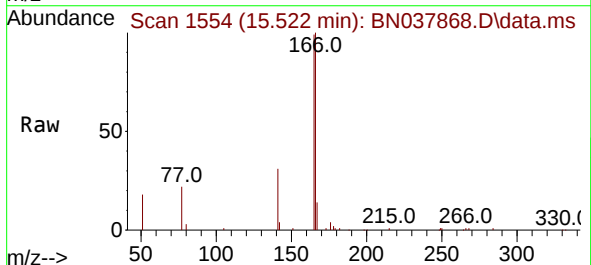
Instrument :
BNA_N
ClientSampleId :
ICVBN092325

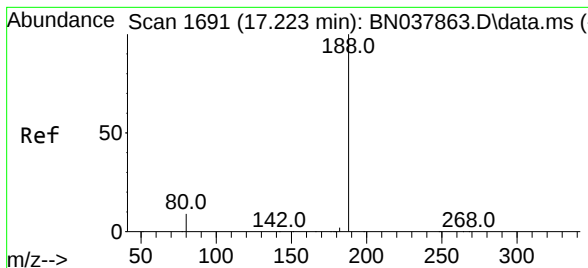
Tgt Ion:154 Resp: 11059
Ion Ratio Lower Upper
154 100
153 112.6 90.5 135.7
152 63.5 51.8 77.8



#18
Fluorene
Concen: 0.404 ng
RT: 15.522 min Scan# 1554
Delta R.T. -0.000 min
Lab File: BN037868.D
Acq: 23 Sep 2025 16:28

Tgt Ion:166 Resp: 13327
Ion Ratio Lower Upper
166 100
165 95.9 79.0 118.4
167 13.7 10.6 16.0

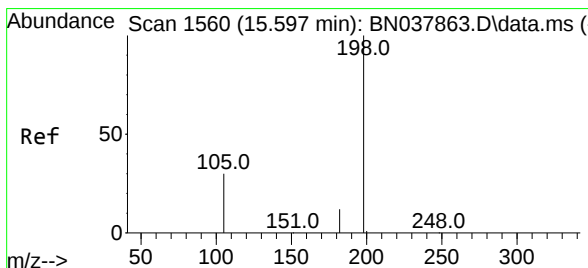
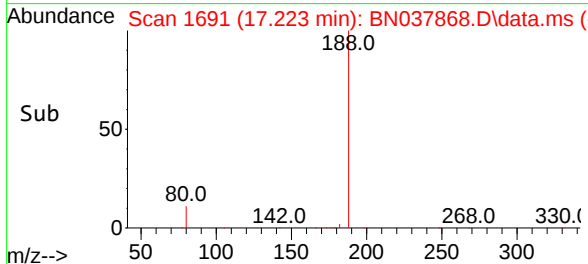
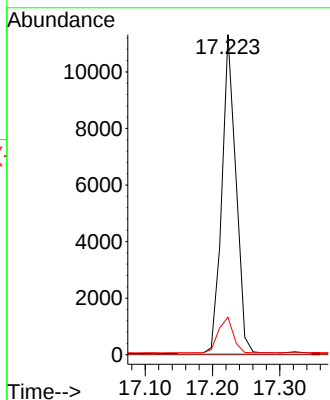
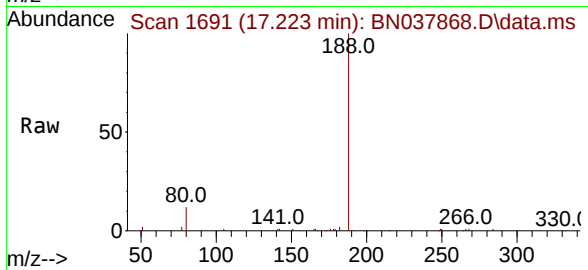




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.223 min Scan# 1691
Delta R.T. -0.000 min
Lab File: BN037868.D
Acq: 23 Sep 2025 16:28

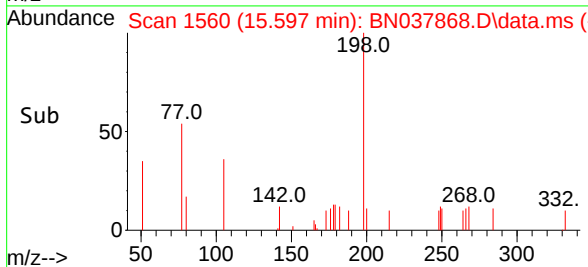
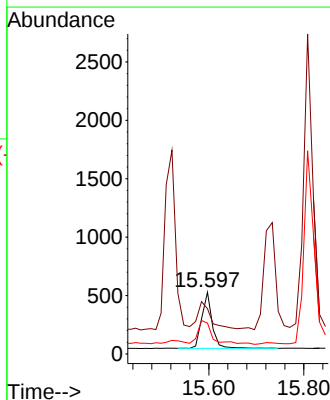
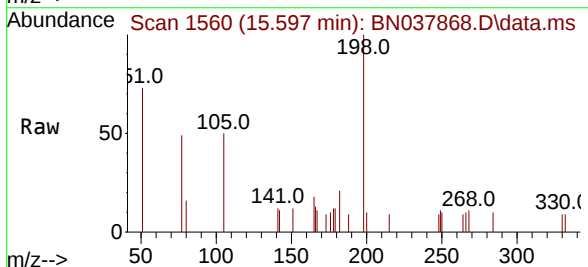
Instrument :
BNA_N
ClientSampleId :
ICVBN092325

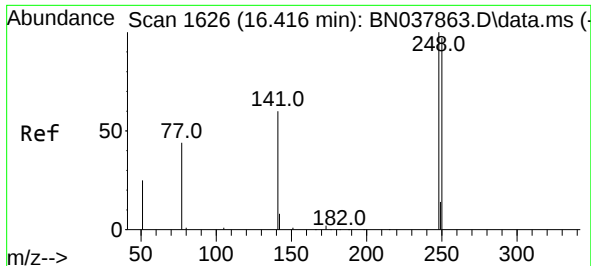
Tgt Ion:188 Resp: 16279
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.7 7.6 11.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.418 ng
RT: 15.597 min Scan# 1560
Delta R.T. -0.000 min
Lab File: BN037868.D
Acq: 23 Sep 2025 16:28

Tgt Ion:198 Resp: 737
Ion Ratio Lower Upper
198 100
51 73.3 59.1 88.7
105 49.9 41.3 61.9

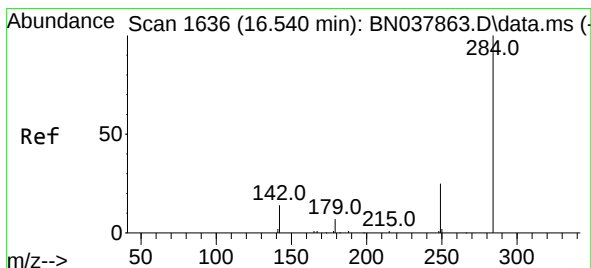
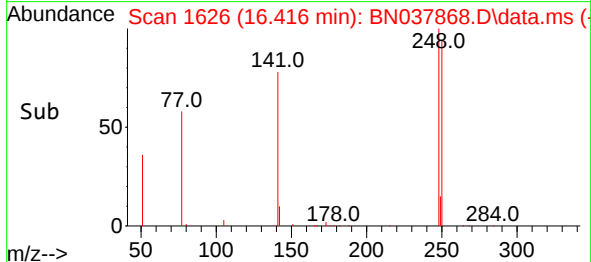
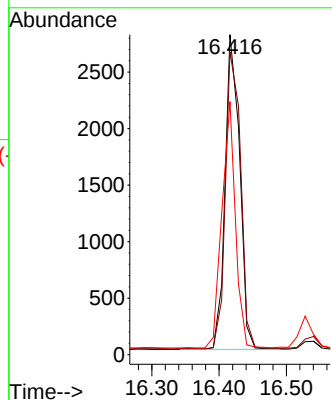
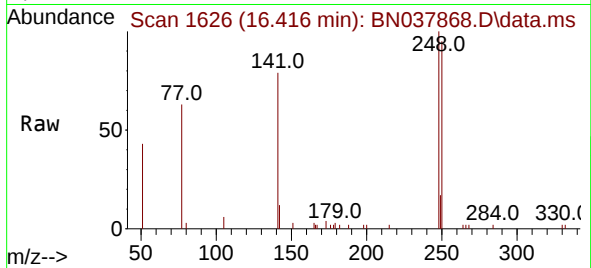




#21
4-Bromophenyl-phenylether
Concen: 0.392 ng
RT: 16.416 min Scan# 1626
Delta R.T. -0.000 min
Lab File: BN037868.D
Acq: 23 Sep 2025 16:28

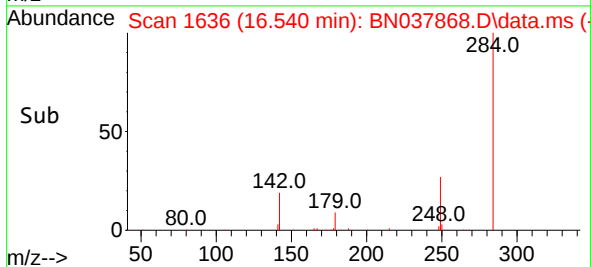
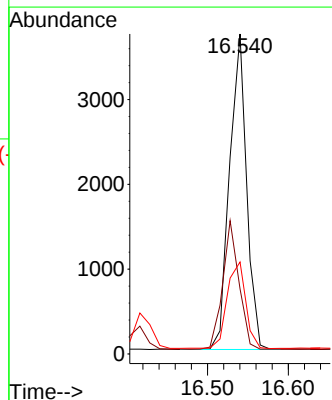
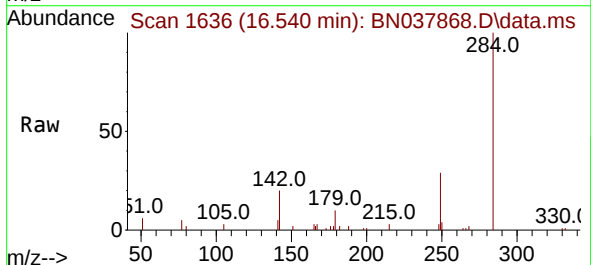
Instrument :
BNA_N
ClientSampleId :
ICVBN092325

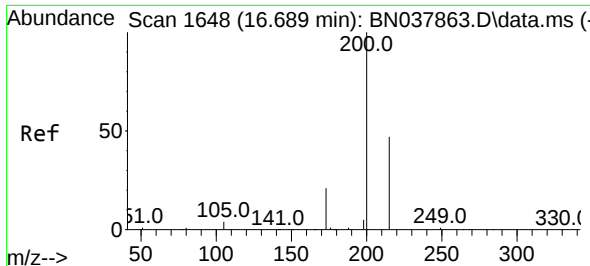
Tgt Ion:248 Resp: 4157
Ion Ratio Lower Upper
248 100
250 94.6 77.6 116.4
141 79.1 48.8 73.2#



#22
Hexachlorobenzene
Concen: 0.424 ng
RT: 16.540 min Scan# 1636
Delta R.T. -0.000 min
Lab File: BN037868.D
Acq: 23 Sep 2025 16:28

Tgt Ion:284 Resp: 5455
Ion Ratio Lower Upper
284 100
142 38.9 30.9 46.3
249 30.0 23.9 35.9

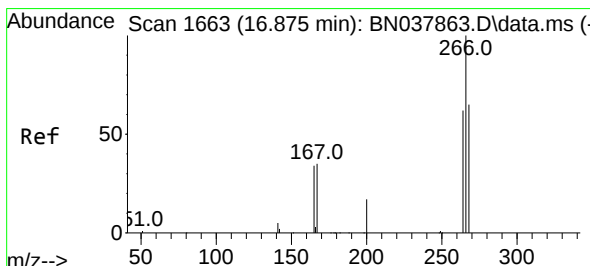
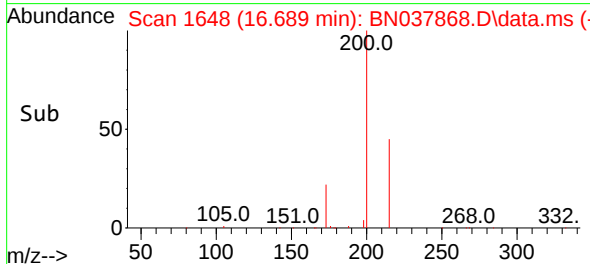
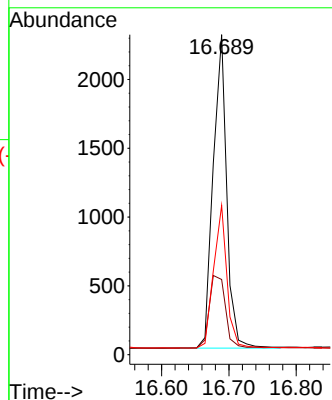
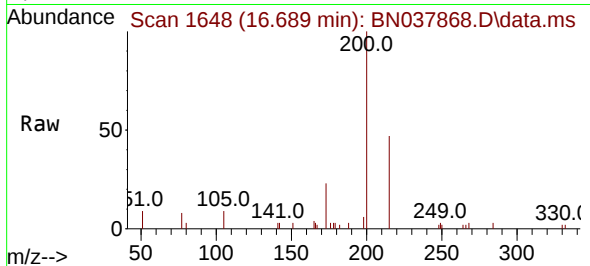




#23
 Atrazine
 Concen: 0.396 ng
 RT: 16.689 min Scan# 1648
 Delta R.T. -0.000 min
 Lab File: BN037868.D
 Acq: 23 Sep 2025 16:28

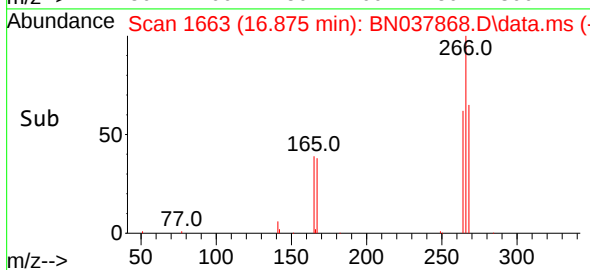
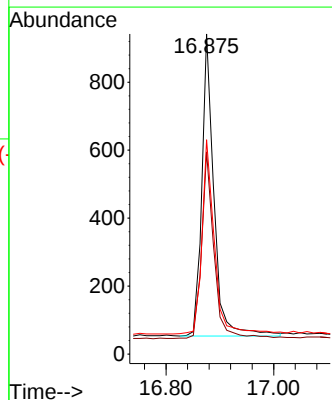
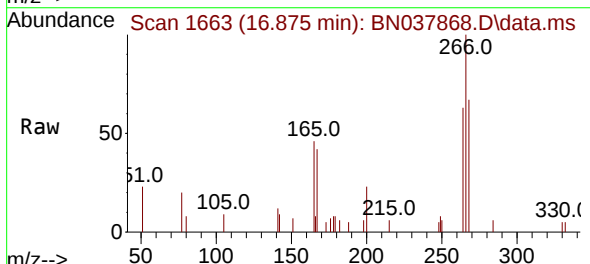
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN092325

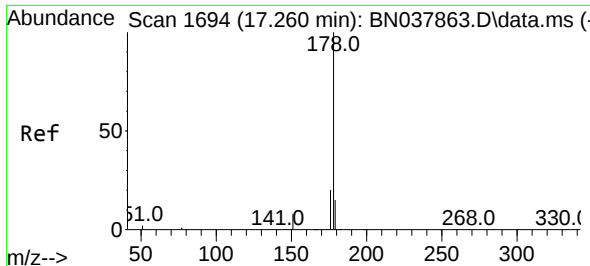
Tgt Ion:200 Resp: 3196
 Ion Ratio Lower Upper
 200 100
 173 23.5 18.3 27.5
 215 46.6 38.6 58.0



#24
 Pentachlorophenol
 Concen: 0.316 ng
 RT: 16.875 min Scan# 1663
 Delta R.T. 0.000 min
 Lab File: BN037868.D
 Acq: 23 Sep 2025 16:28

Tgt Ion:266 Resp: 1396
 Ion Ratio Lower Upper
 266 100
 264 63.8 50.9 76.3
 268 66.0 54.3 81.5

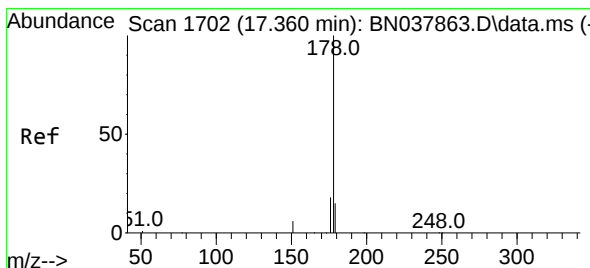
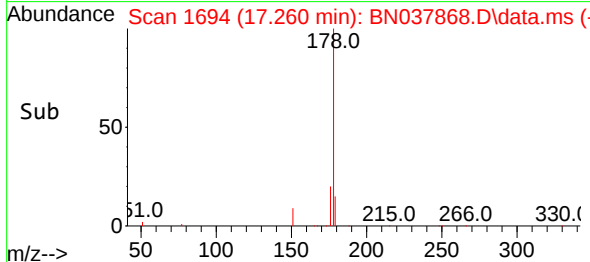
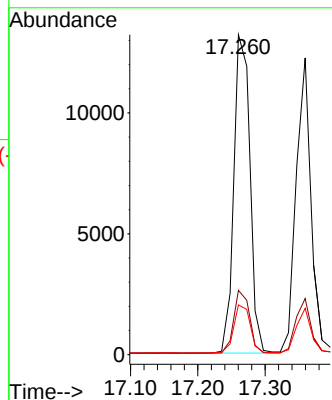
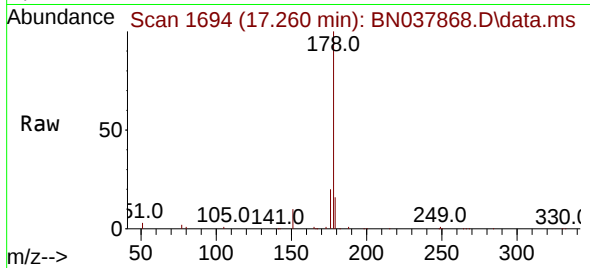




#25
Phenanthrene
Concen: 0.411 ng
RT: 17.260 min Scan# 1694
Delta R.T. -0.000 min
Lab File: BN037868.D
Acq: 23 Sep 2025 16:28

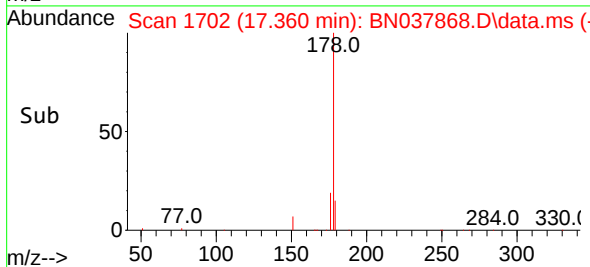
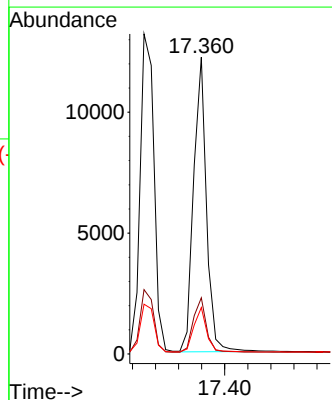
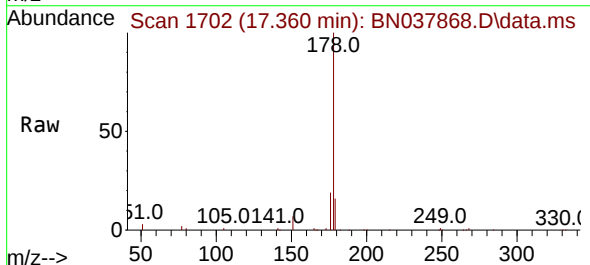
Instrument :
BNA_N
ClientSampleId :
ICVBN092325

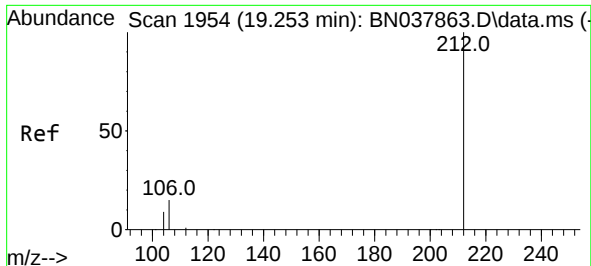
Tgt Ion:178 Resp: 22020
Ion Ratio Lower Upper
178 100
176 19.3 15.7 23.5
179 15.4 12.3 18.5



#26
Anthracene
Concen: 0.408 ng
RT: 17.360 min Scan# 1702
Delta R.T. -0.000 min
Lab File: BN037868.D
Acq: 23 Sep 2025 16:28

Tgt Ion:178 Resp: 18967
Ion Ratio Lower Upper
178 100
176 18.9 15.0 22.4
179 15.0 12.3 18.5

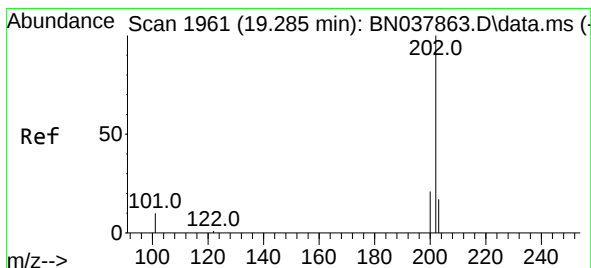
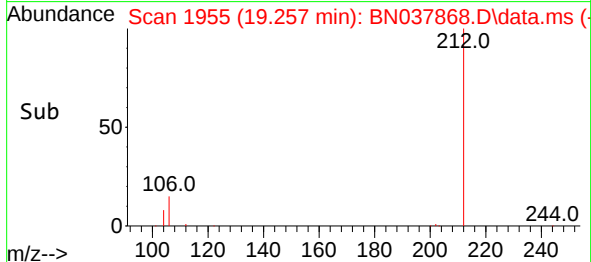
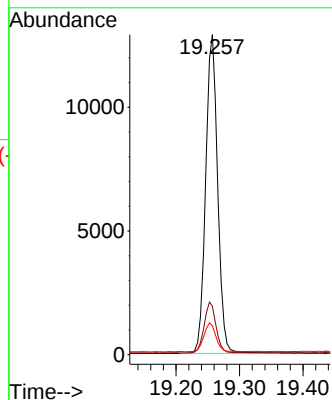
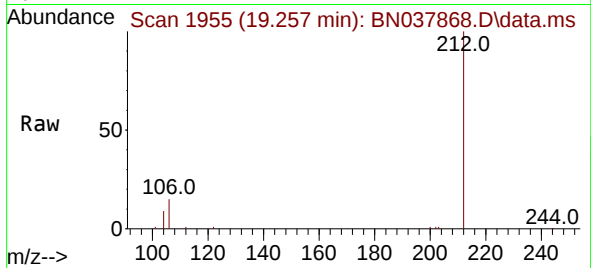




#27
Fluoranthene-d10
Concen: 0.413 ng
RT: 19.257 min Scan# 1955
Delta R.T. 0.005 min
Lab File: BN037868.D
Acq: 23 Sep 2025 16:28

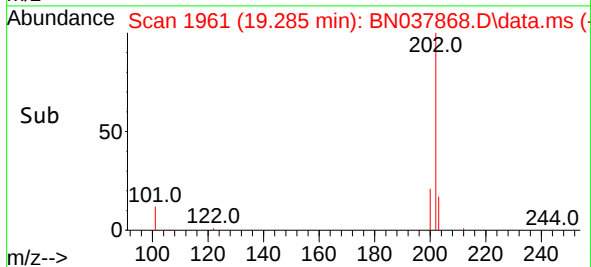
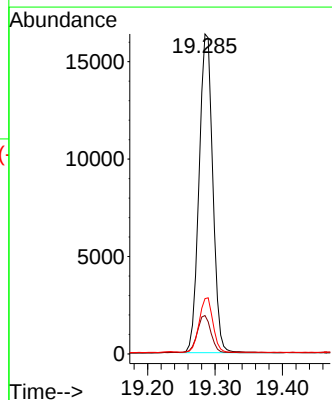
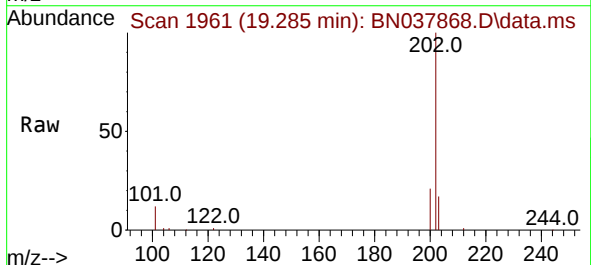
Instrument :
BNA_N
ClientSampleId :
ICVBN092325

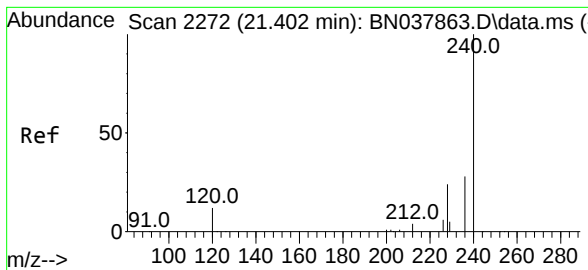
Tgt Ion:212 Resp: 16910
Ion Ratio Lower Upper
212 100
106 15.8 12.6 19.0
104 9.1 7.4 11.0



#28
Fluoranthene
Concen: 0.391 ng
RT: 19.285 min Scan# 1961
Delta R.T. -0.000 min
Lab File: BN037868.D
Acq: 23 Sep 2025 16:28

Tgt Ion:202 Resp: 23044
Ion Ratio Lower Upper
202 100
101 12.0 9.3 13.9
203 17.0 13.6 20.4





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.402 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN037868.D

Acq: 23 Sep 2025 16:28

Instrument :

BNA_N

ClientSampleId :

ICVBN092325

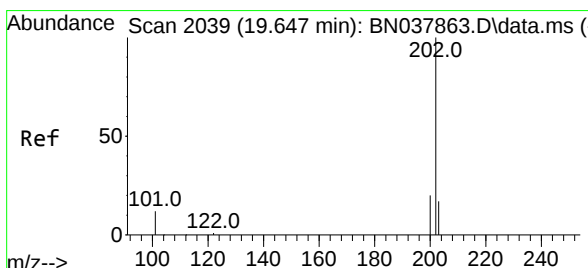
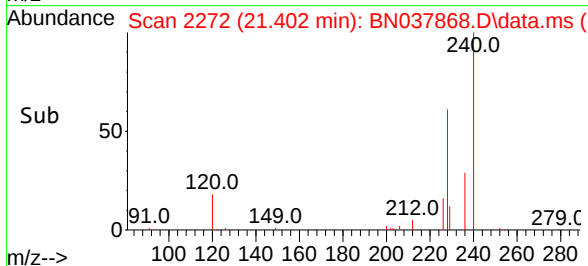
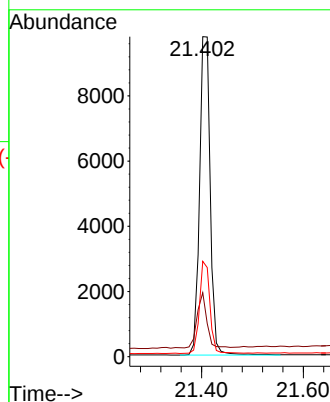
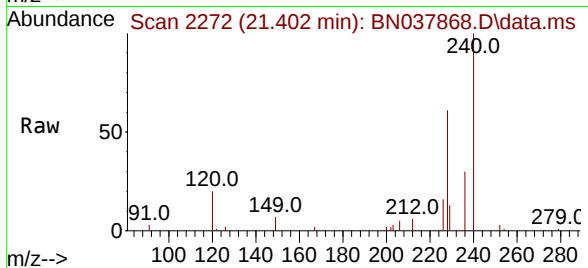
Tgt Ion:240 Resp: 14204

Ion Ratio Lower Upper

240 100

120 20.0 11.4 17.2#

236 29.8 23.0 34.6



#30

Pyrene

Concen: 0.402 ng

RT: 19.647 min Scan# 2039

Delta R.T. -0.000 min

Lab File: BN037868.D

Acq: 23 Sep 2025 16:28

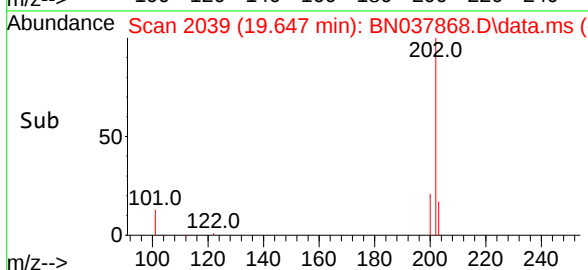
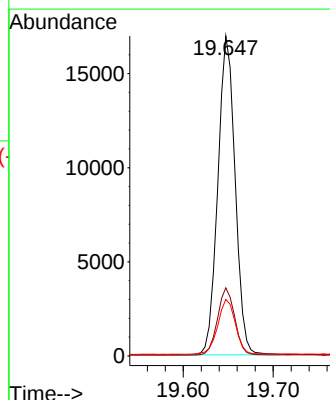
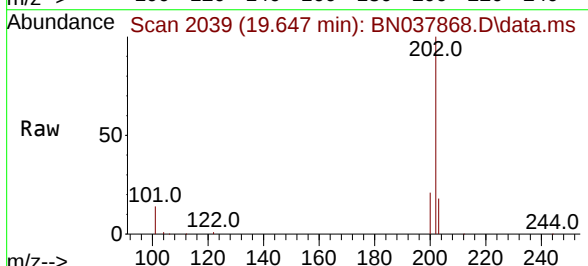
Tgt Ion:202 Resp: 22563

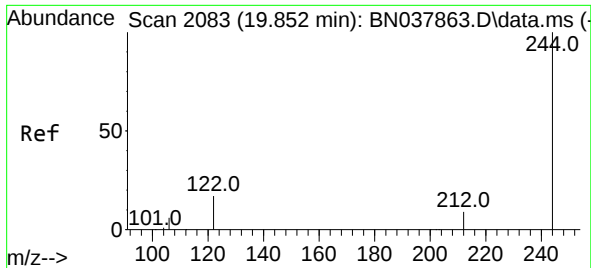
Ion Ratio Lower Upper

202 100

200 21.0 16.7 25.1

203 17.7 14.2 21.4

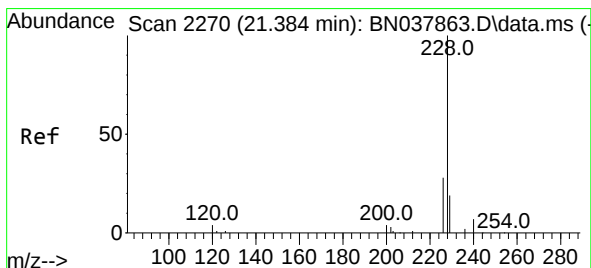
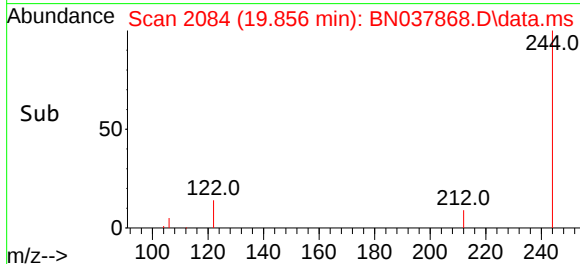
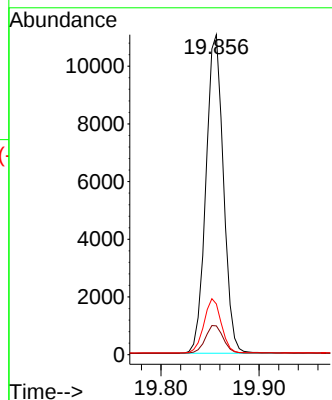
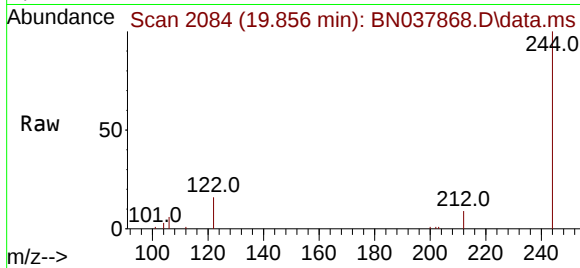




#31
 Terphenyl-d14
 Concen: 0.482 ng
 RT: 19.856 min Scan# 2083
 Delta R.T. 0.005 min
 Lab File: BN037868.D
 Acq: 23 Sep 2025 16:28

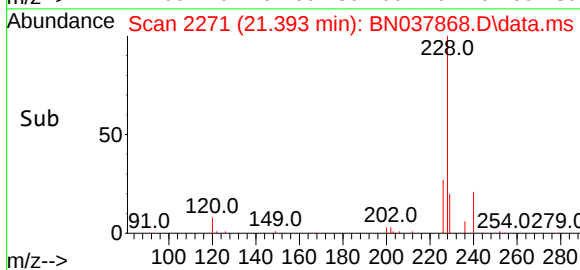
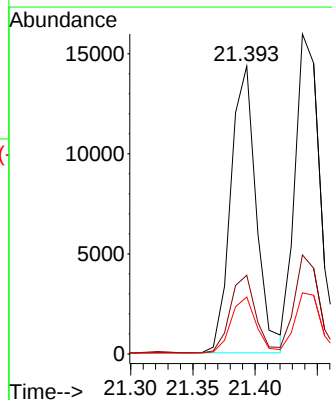
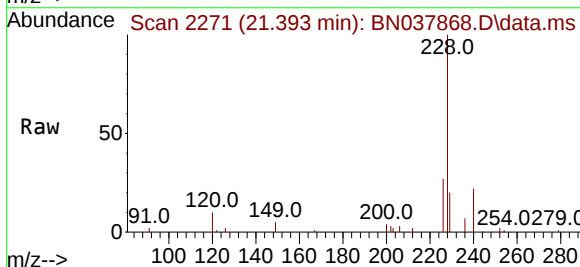
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN092325

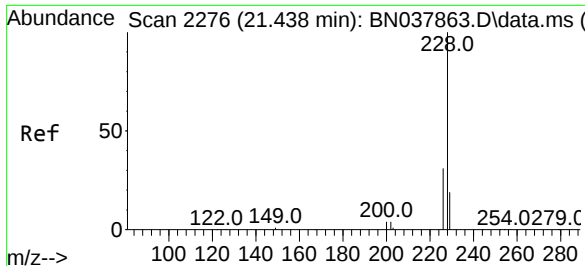
Tgt Ion:244 Resp: 13646
 Ion Ratio Lower Upper
 244 100
 212 9.0 7.6 11.4
 122 15.9 13.9 20.9



#32
 Benzo(a)anthracene
 Concen: 0.411 ng
 RT: 21.393 min Scan# 2271
 Delta R.T. 0.009 min
 Lab File: BN037868.D
 Acq: 23 Sep 2025 16:28

Tgt Ion:228 Resp: 20398
 Ion Ratio Lower Upper
 228 100
 226 27.3 22.6 33.8
 229 19.8 15.6 23.4

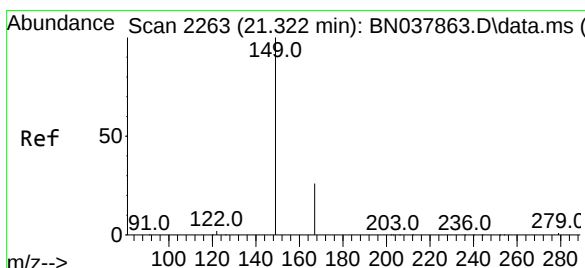
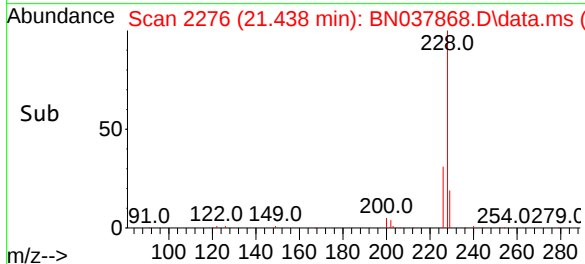
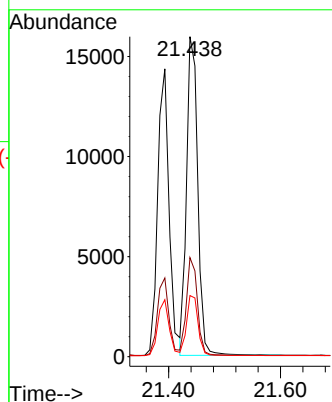
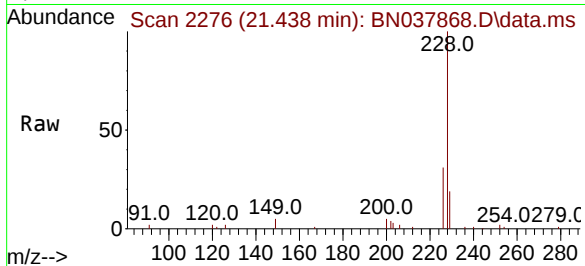




#33
Chrysene
Concen: 0.414 ng
RT: 21.438 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN037868.D
Acq: 23 Sep 2025 16:28

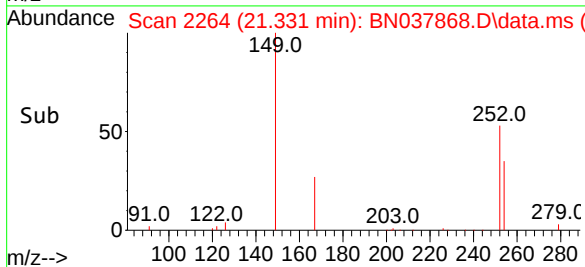
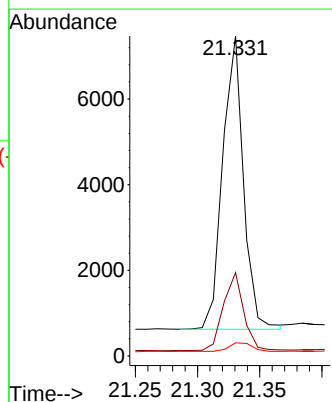
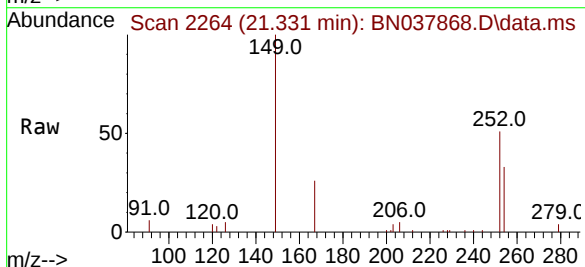
Instrument :
BNA_N
ClientSampleId :
ICVBN092325

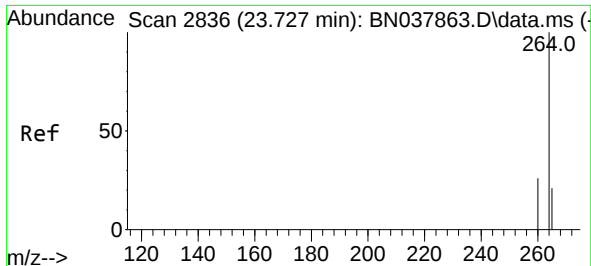
Tgt Ion:228 Resp: 22204
Ion Ratio Lower Upper
228 100
226 31.0 24.6 37.0
229 19.1 15.6 23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.404 ng
RT: 21.331 min Scan# 2264
Delta R.T. 0.009 min
Lab File: BN037868.D
Acq: 23 Sep 2025 16:28

Tgt Ion:149 Resp: 7939
Ion Ratio Lower Upper
149 100
167 26.4 20.4 30.6
279 3.2 2.4 3.6

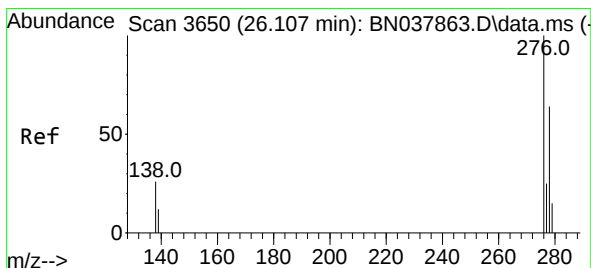
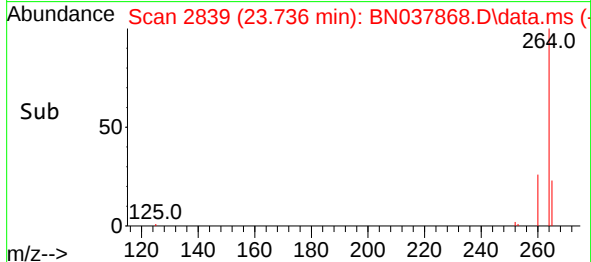
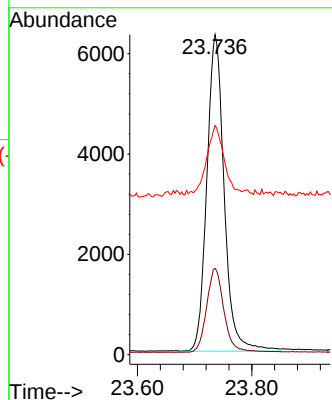
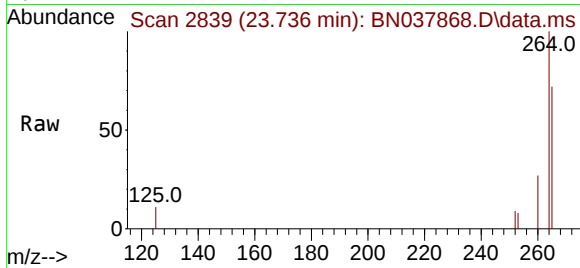




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.736 min Scan# 21
Delta R.T. 0.009 min
Lab File: BN037868.D
Acq: 23 Sep 2025 16:28

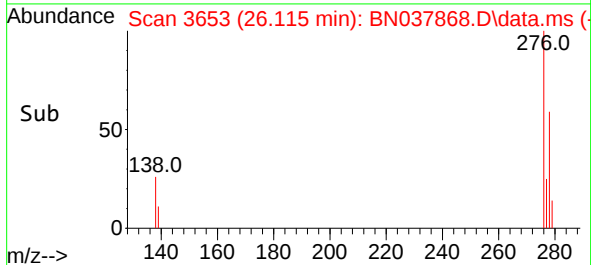
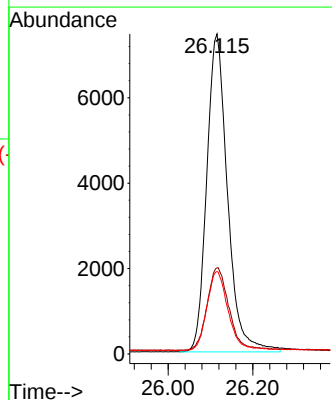
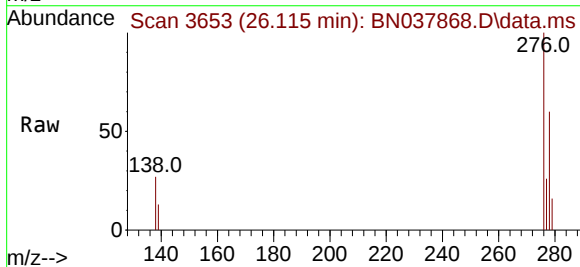
Instrument :
BNA_N
ClientSampleId :
ICVBN092325

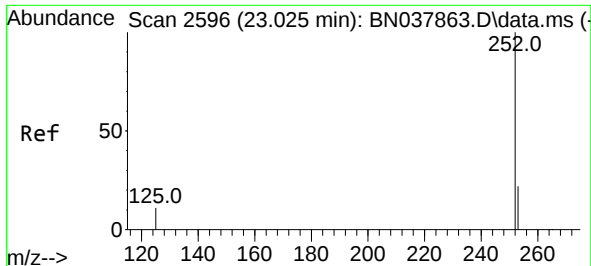
Tgt Ion:	264	Resp:	13265
Ion	Ratio	Lower	Upper
264	100		
260	26.9	21.5	32.3
265	71.6	53.8	80.6



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.418 ng
RT: 26.115 min Scan# 3653
Delta R.T. 0.009 min
Lab File: BN037868.D
Acq: 23 Sep 2025 16:28

Tgt Ion:	276	Resp:	25340
Ion	Ratio	Lower	Upper
276	100		
138	27.5	21.4	32.0
277	25.0	20.3	30.5

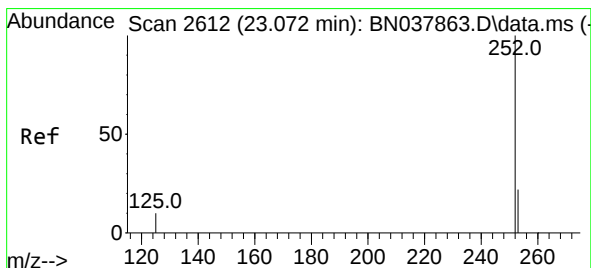
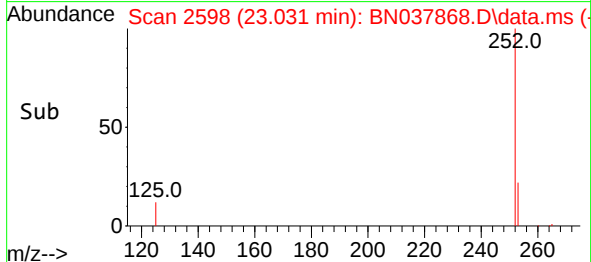
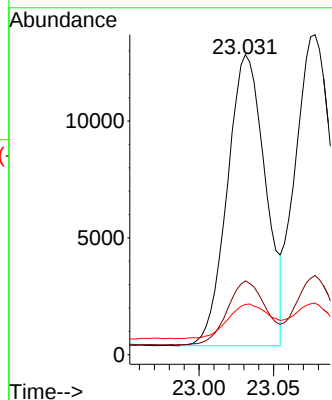
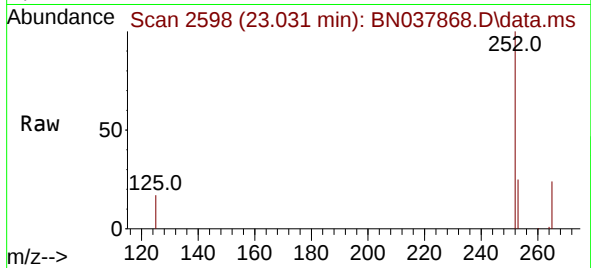




#37
Benzo(b)fluoranthene
Concen: 0.388 ng
RT: 23.031 min Scan# 21
Delta R.T. 0.006 min
Lab File: BN037868.D
Acq: 23 Sep 2025 16:28

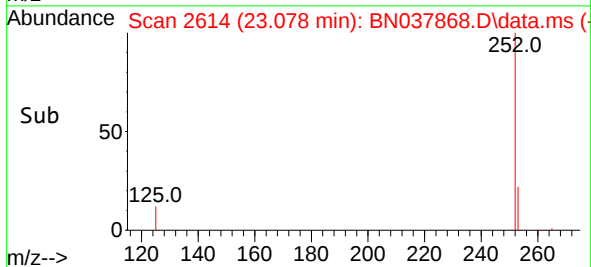
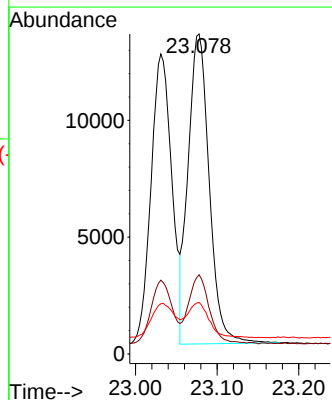
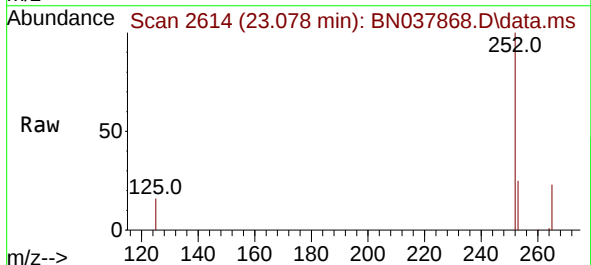
Instrument :
BNA_N
ClientSampleId :
ICVBN092325

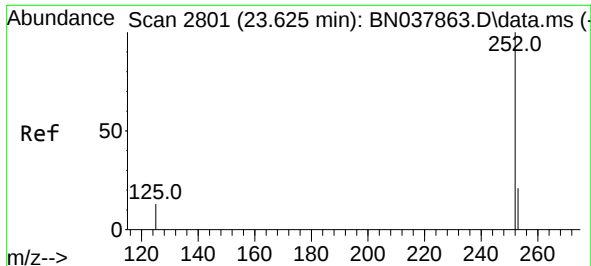
Tgt Ion:252 Resp: 22193
Ion Ratio Lower Upper
252 100
253 24.6 19.4 29.0
125 16.8 13.0 19.4



#38
Benzo(k)fluoranthene
Concen: 0.415 ng
RT: 23.078 min Scan# 2614
Delta R.T. 0.006 min
Lab File: BN037868.D
Acq: 23 Sep 2025 16:28

Tgt Ion:252 Resp: 23886
Ion Ratio Lower Upper
252 100
253 24.7 19.5 29.3
125 16.1 13.0 19.4

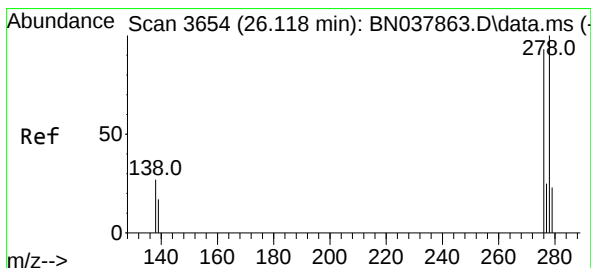
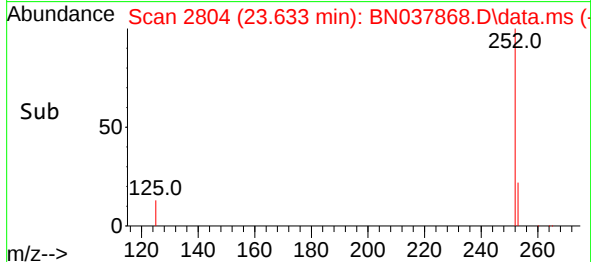
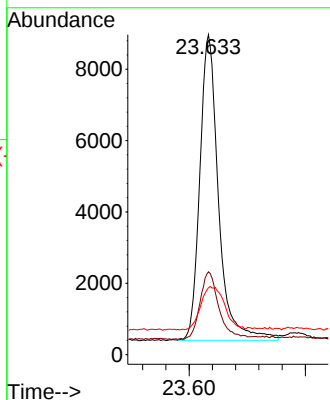
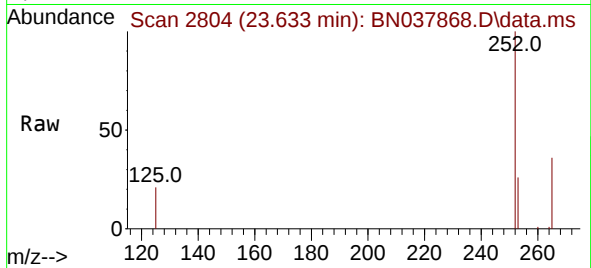




#39
Benzo(a)pyrene
Concen: 0.422 ng
RT: 23.633 min Scan# 21
Delta R.T. 0.009 min
Lab File: BN037868.D
Acq: 23 Sep 2025 16:28

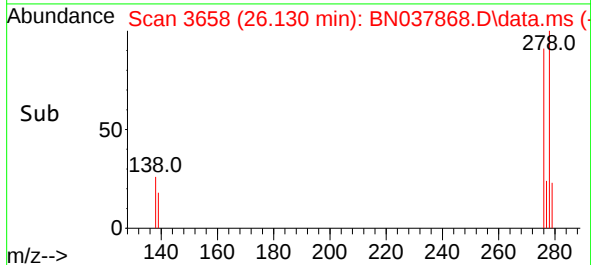
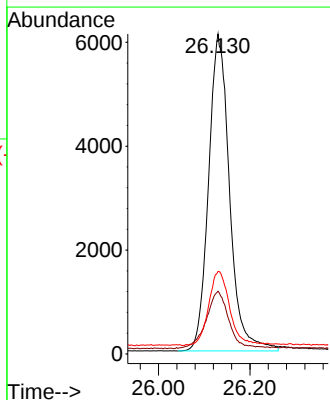
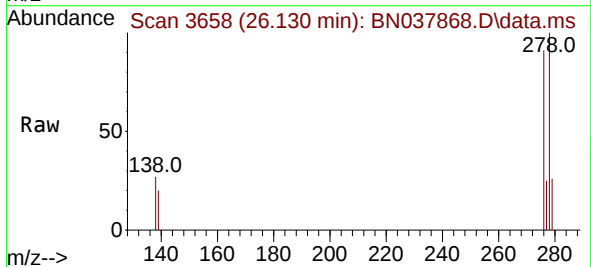
Instrument :
BNA_N
ClientSampleId :
ICVBN092325

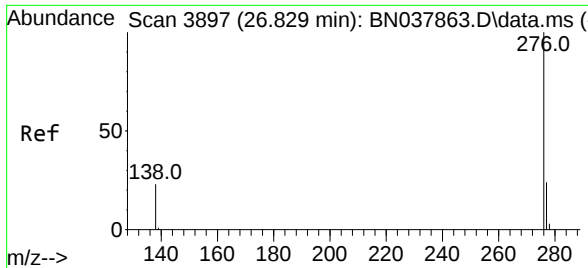
Tgt Ion:252 Resp: 19091
Ion Ratio Lower Upper
252 100
253 25.9 20.6 30.8
125 20.9 16.7 25.1



#40
Dibenzo(a,h)anthracene
Concen: 0.411 ng
RT: 26.130 min Scan# 3658
Delta R.T. 0.012 min
Lab File: BN037868.D
Acq: 23 Sep 2025 16:28

Tgt Ion:278 Resp: 19441
Ion Ratio Lower Upper
278 100
139 19.6 15.4 23.2
279 25.8 20.8 31.2





#41
Benzo(g,h,i)perylene
Concen: 0.394 ng
RT: 26.841 min Scan# 3901
Delta R.T. 0.012 min
Lab File: BN037868.D
Acq: 23 Sep 2025 16:28

Instrument :
BNA_N
ClientSampleId :
ICVBN092325

Tgt Ion:	276	Resp:	19570
Ion	Ratio	Lower	Upper
276	100		
277	24.5	20.2	30.4
138	24.1	19.8	29.8

