

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121125\
 Data File : BN038328.D
 Acq On : 11 Dec 2025 21:28
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Dec 12 00:11:44 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN121025.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 10 13:56:50 2025
 Response via : Initial Calibration

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

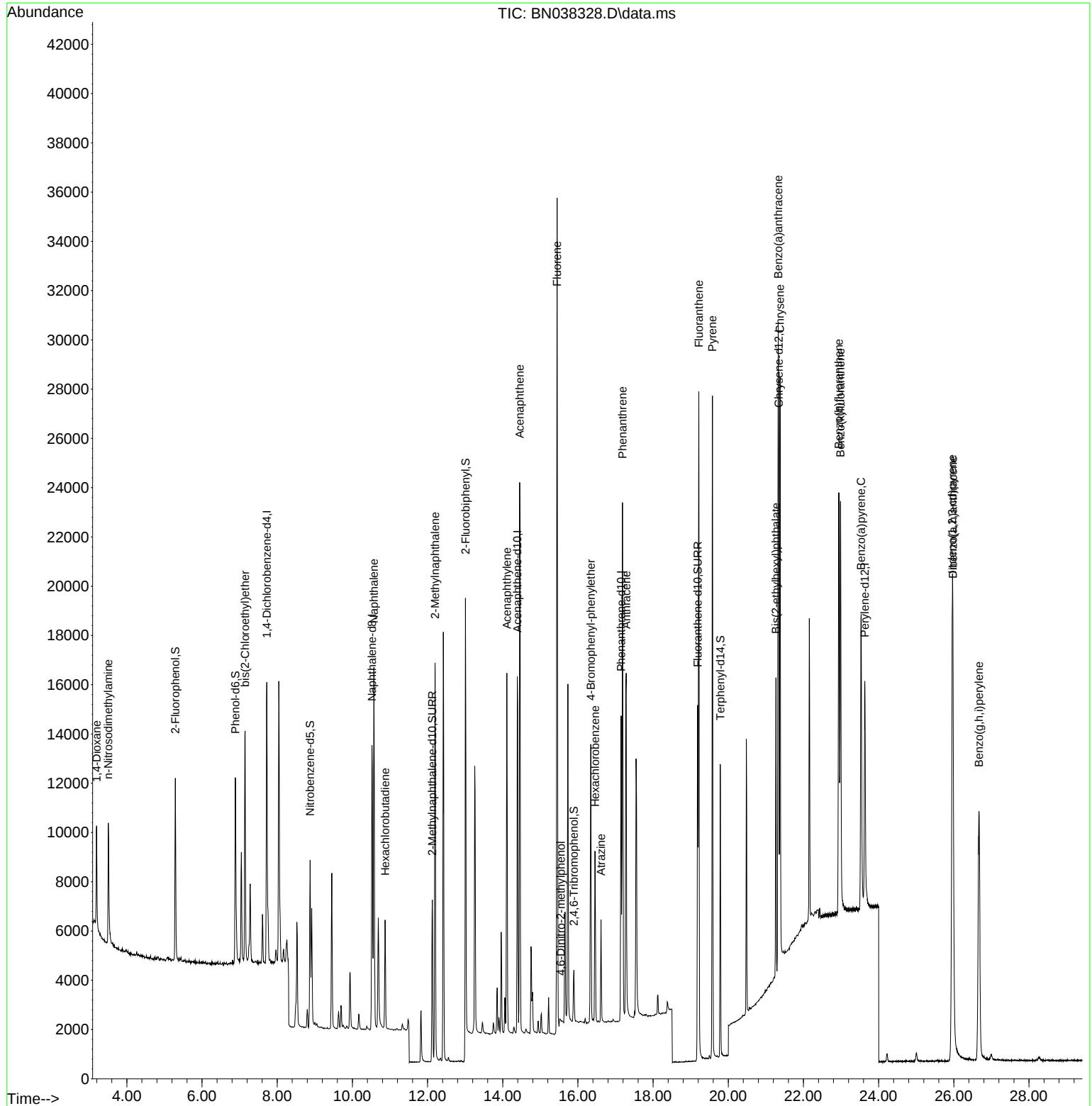
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.724	152	5826	0.400	ng	0.00
7) Naphthalene-d8	10.519	136	16087	0.400	ng	#-0.01
13) Acenaphthene-d10	14.388	164	8512	0.400	ng	-0.01
19) Phenanthrene-d10	17.149	188	15819	0.400	ng	0.00
29) Chrysene-d12	21.340	240	12672	0.400	ng	0.00
35) Perylene-d12	23.633	264	12482	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.290	112	6062	0.418	ng	0.00
5) Phenol-d6	6.887	99	7255	0.421	ng	0.00
8) Nitrobenzene-d5	8.875	82	5356	0.395	ng	0.00
11) 2-Methylnaphthalene-d10	12.126	152	9169	0.404	ng	0.00
14) 2,4,6-Tribromophenol	15.895	330	1380	0.365	ng	0.00
15) 2-Fluorobiphenyl	13.008	172	15656	0.382	ng	0.00
27) Fluoranthene-d10	19.187	212	15753	0.403	ng	0.00
31) Terphenyl-d14	19.787	244	11041	0.390	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.196	88	2783	0.417	ng	98
3) n-Nitrosodimethylamine	3.507	42	3319	0.396	ng	100
6) bis(2-Chloroethyl)ether	7.147	93	7217	0.428	ng	98
9) Naphthalene	10.573	128	19195	0.404	ng	99
10) Hexachlorobutadiene	10.872	225	3379	0.400	ng	# 99
12) 2-Methylnaphthalene	12.197	142	12142	0.402	ng	99
16) Acenaphthylene	14.110	152	16152	0.386	ng	100
17) Acenaphthene	14.452	154	11106	0.381	ng	98
18) Fluorene	15.446	166	14575	0.389	ng	100
20) 4,6-Dinitro-2-methylph...	15.547	198	166	0.064	ng	# 1
21) 4-Bromophenyl-phenylether	16.342	248	4461	0.380	ng	97
22) Hexachlorobenzene	16.453	284	5244	0.372	ng	98
23) Atrazine	16.615	200	3104	0.388	ng	97
25) Phenanthrene	17.186	178	21381	0.388	ng	100
26) Anthracene	17.285	178	18282	0.385	ng	99
28) Fluoranthene	19.215	202	23353	0.399	ng	100
30) Pyrene	19.578	202	23701	0.380	ng	100
32) Benzo(a)anthracene	21.331	228	18963	0.387	ng	97
33) Chrysene	21.375	228	21385	0.397	ng	100
34) Bis(2-ethylhexyl)phtha...	21.268	149	10498	0.391	ng	100
36) Indeno(1,2,3-cd)pyrene	25.958	276	26055	0.393	ng	99
37) Benzo(b)fluoranthene	22.940	252	22203	0.387	ng	99
38) Benzo(k)fluoranthene	22.987	252	22351	0.391	ng	99
39) Benzo(a)pyrene	23.534	252	18366	0.391	ng	99
40) Dibenzo(a,h)anthracene	25.978	278	20173	0.395	ng	100
41) Benzo(g,h,i)perylene	26.668	276	21804	0.382	ng	99

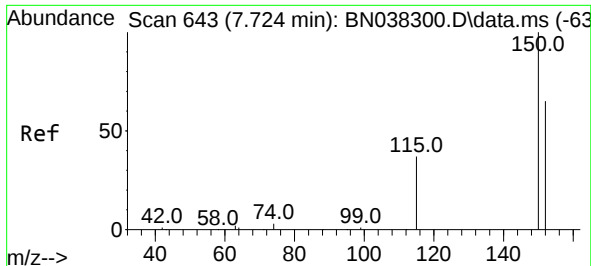
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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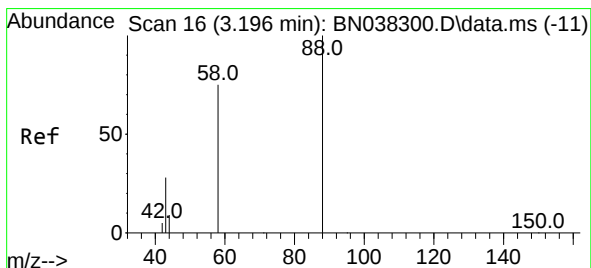
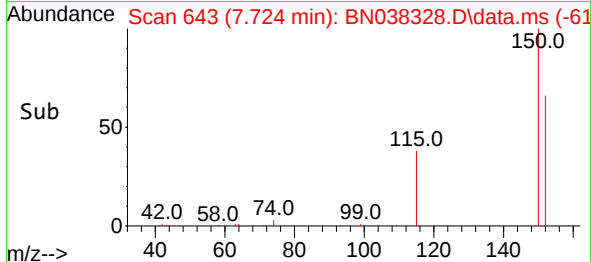
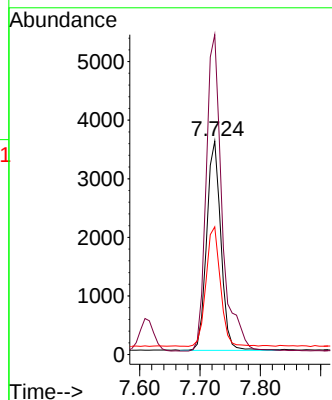
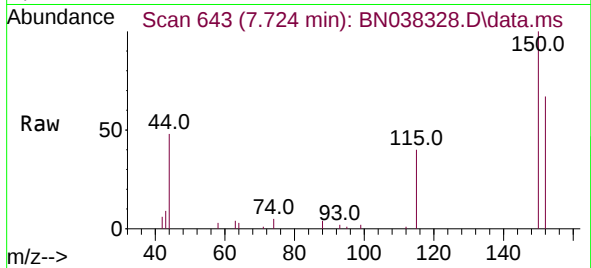




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.724 min Scan# 64
 Delta R.T. 0.000 min
 Lab File: BN038328.D
 Acq: 11 Dec 2025 21:28

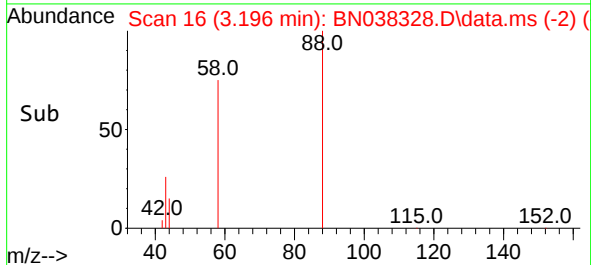
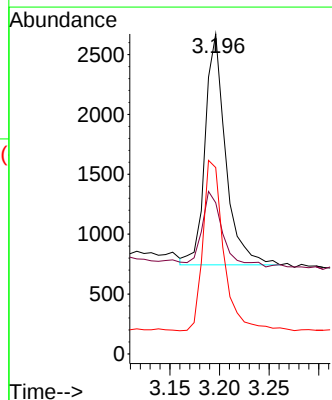
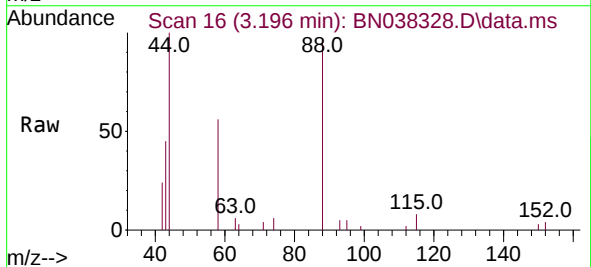
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

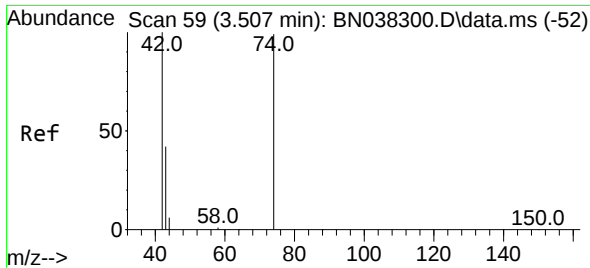
Tgt Ion:152 Resp: 5826
 Ion Ratio Lower Upper
 152 100
 150 149.9 122.4 183.6
 115 59.8 47.3 70.9



#2
 1,4-Dioxane
 Concen: 0.417 ng
 RT: 3.196 min Scan# 16
 Delta R.T. 0.000 min
 Lab File: BN038328.D
 Acq: 11 Dec 2025 21:28

Tgt Ion: 88 Resp: 2783
 Ion Ratio Lower Upper
 88 100
 43 32.9 24.9 37.3
 58 75.0 61.4 92.0

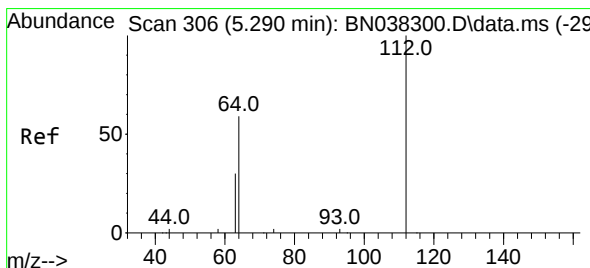
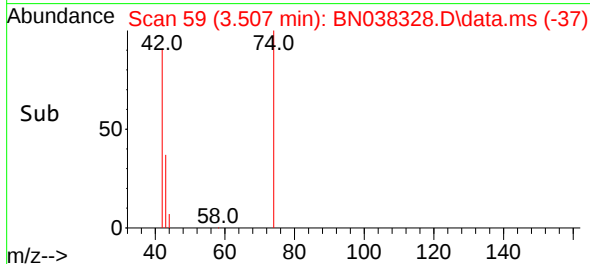
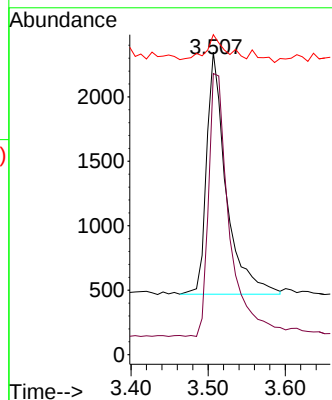
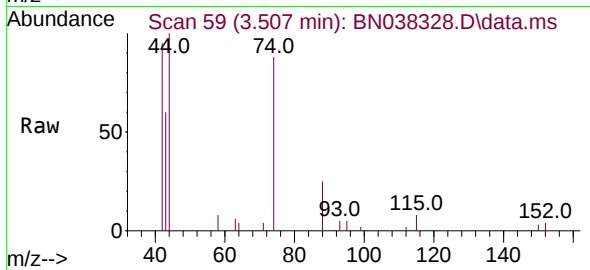




#3
n-Nitrosodimethylamine
Concen: 0.396 ng
RT: 3.507 min Scan# 59
Delta R.T. 0.007 min
Lab File: BN038328.D
Acq: 11 Dec 2025 21:28

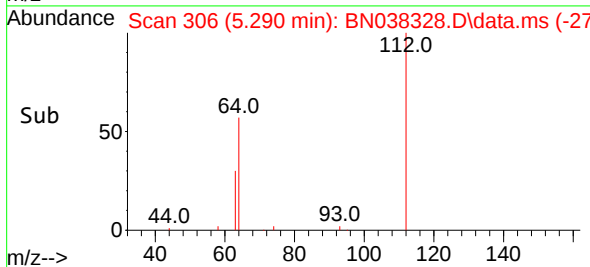
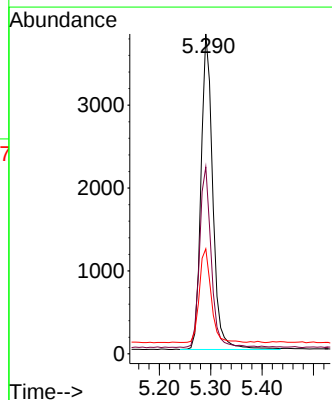
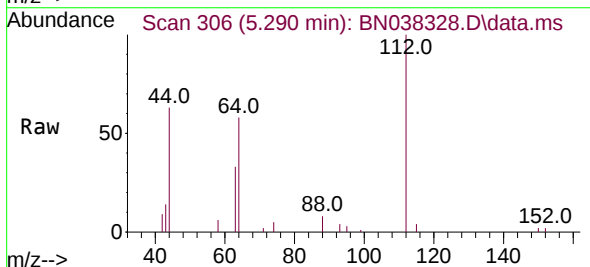
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

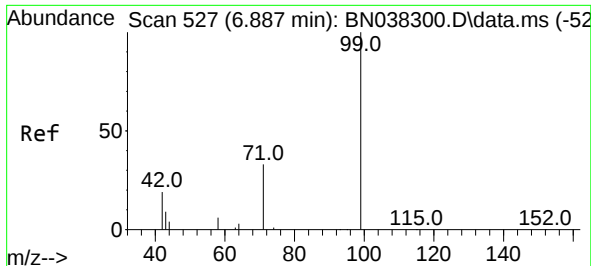
Tgt Ion: 42 Resp: 3319
Ion Ratio Lower Upper
42 100
74 118.7 95.3 142.9
44 9.5 7.9 11.9



#4
2-Fluorophenol
Concen: 0.418 ng
RT: 5.290 min Scan# 306
Delta R.T. 0.000 min
Lab File: BN038328.D
Acq: 11 Dec 2025 21:28

Tgt Ion: 112 Resp: 6062
Ion Ratio Lower Upper
112 100
64 56.7 44.4 66.6
63 29.6 23.4 35.0

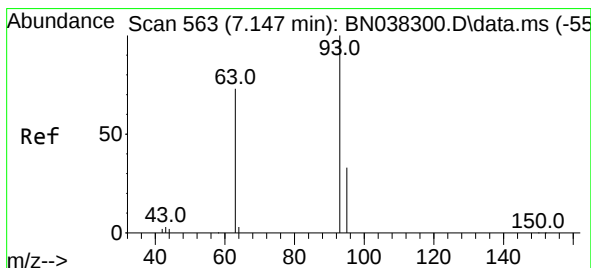
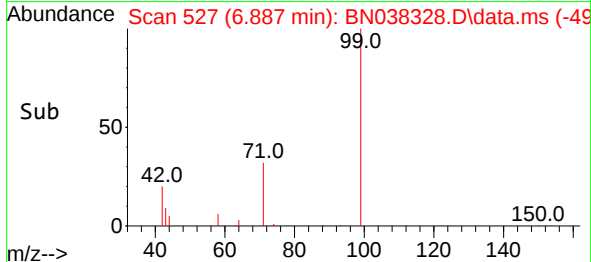
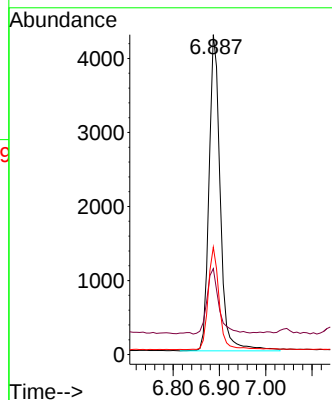
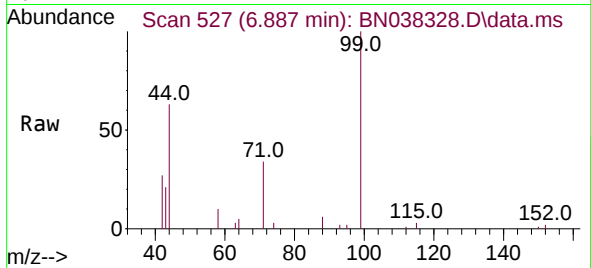




#5
Phenol-d6
Concen: 0.421 ng
RT: 6.887 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN038328.D
Acq: 11 Dec 2025 21:28

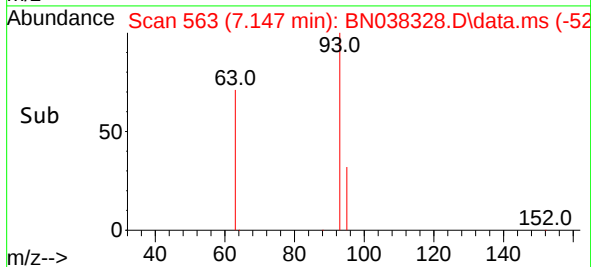
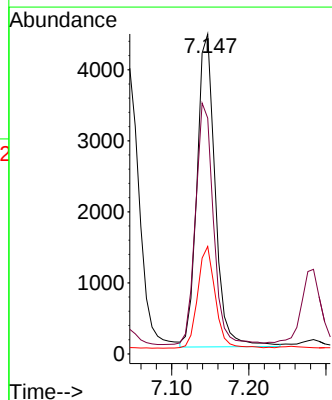
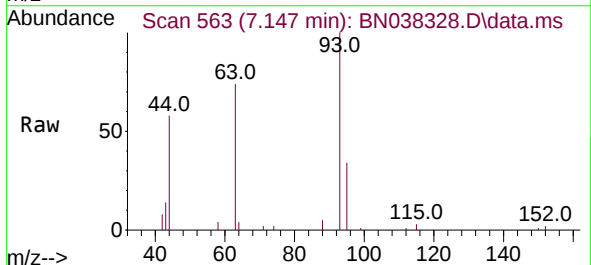
Instrument :
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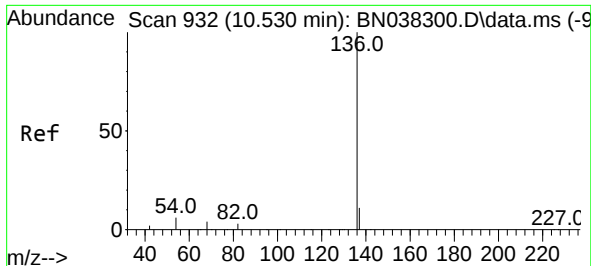
Tgt Ion:	99	Resp:	7255
Ion	Ratio	Lower	Upper
99	100		
42	22.3	16.5	24.7
71	31.7	24.9	37.3



#6
bis(2-Chloroethyl)ether
Concen: 0.428 ng
RT: 7.147 min Scan# 563
Delta R.T. 0.000 min
Lab File: BN038328.D
Acq: 11 Dec 2025 21:28

Tgt Ion:	93	Resp:	7217
Ion	Ratio	Lower	Upper
93	100		
63	76.1	59.2	88.8
95	31.6	25.2	37.8

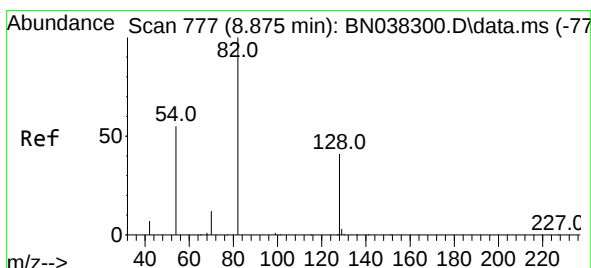
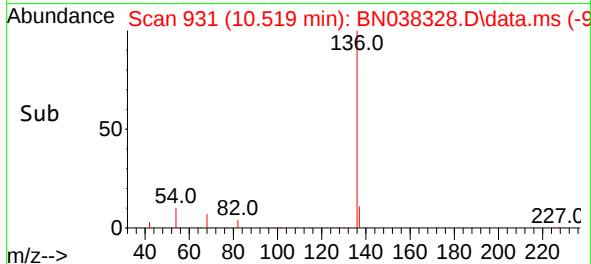
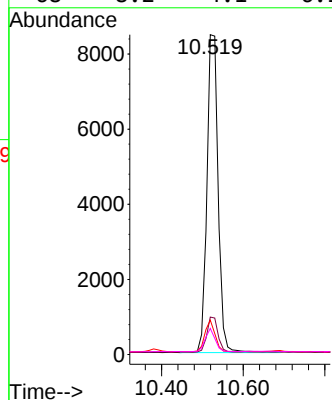
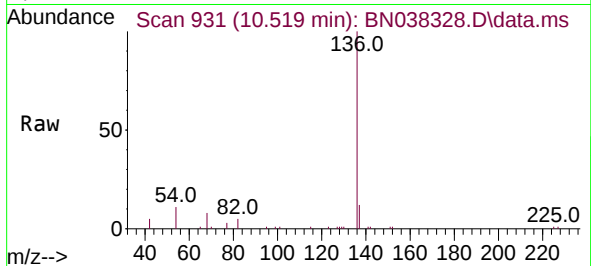




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.519 min Scan# 931
Delta R.T. -0.011 min
Lab File: BN038328.D
Acq: 11 Dec 2025 21:28

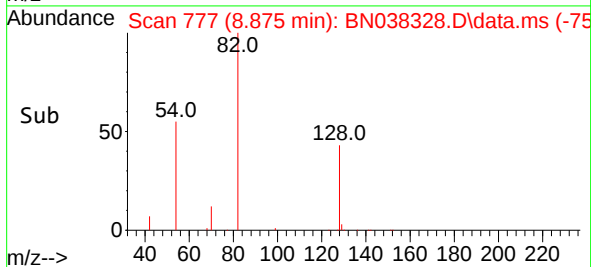
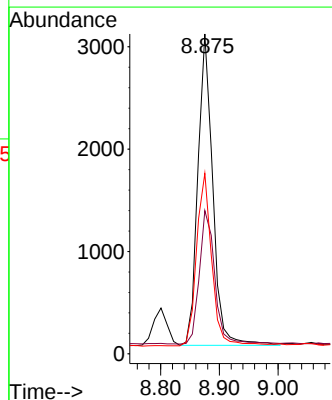
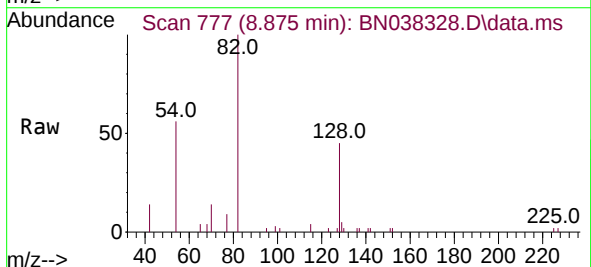
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

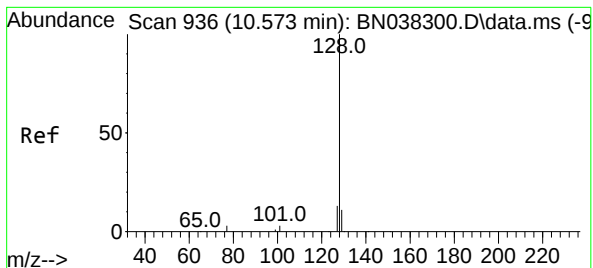
Tgt Ion:136	Resp:	16087
Ion Ratio	Lower	Upper
136	100	
137	11.7	9.1 13.7
54	10.8	5.2 7.8#
68	8.2	4.1 6.1#



#8
Nitrobenzene-d5
Concen: 0.395 ng
RT: 8.875 min Scan# 777
Delta R.T. 0.000 min
Lab File: BN038328.D
Acq: 11 Dec 2025 21:28

Tgt Ion: 82	Resp:	5356
Ion Ratio	Lower	Upper
82	100	
128	44.8	34.0 51.0
54	56.4	44.4 66.6





#9

Naphthalene

Concen: 0.404 ng

RT: 10.573 min Scan# 936

Delta R.T. 0.000 min

Lab File: BN038328.D

Acq: 11 Dec 2025 21:28

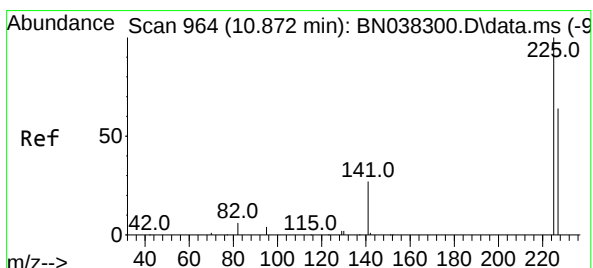
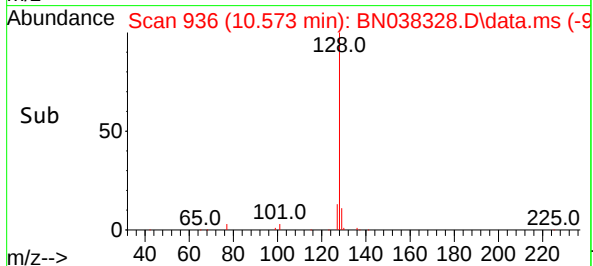
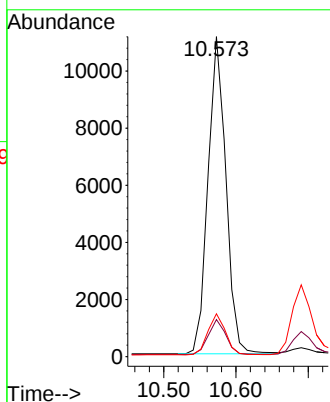
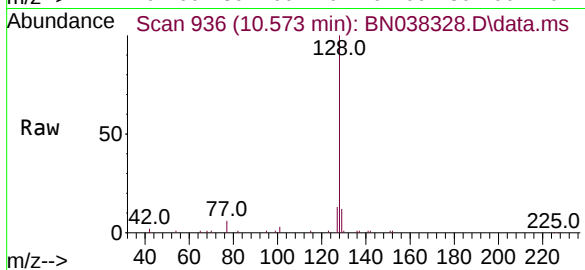
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:	128	Resp:	19195
Ion	Ratio	Lower	Upper
128	100		
129	11.6	9.1	13.7
127	13.4	10.9	16.3



#10

Hexachlorobutadiene

Concen: 0.400 ng

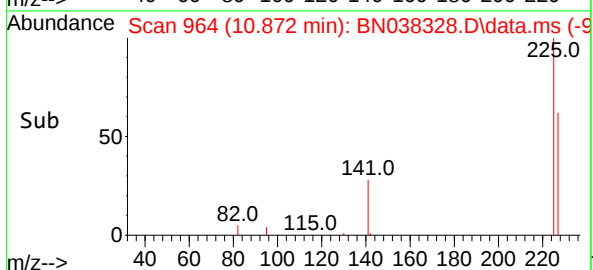
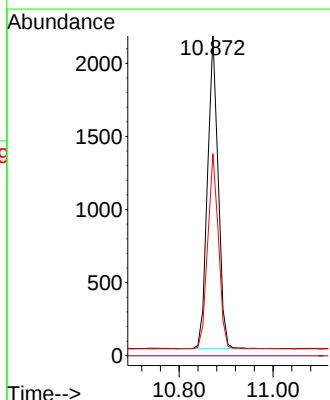
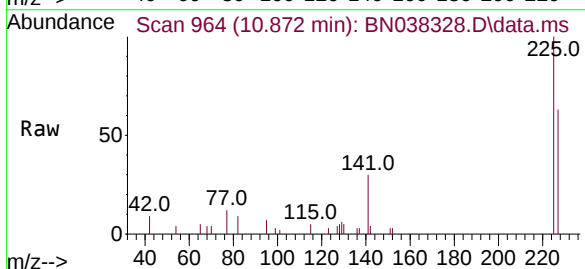
RT: 10.872 min Scan# 964

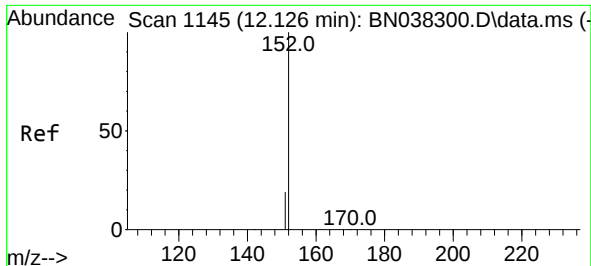
Delta R.T. 0.000 min

Lab File: BN038328.D

Acq: 11 Dec 2025 21:28

Tgt Ion:	225	Resp:	3379
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	62.9	51.2	76.8

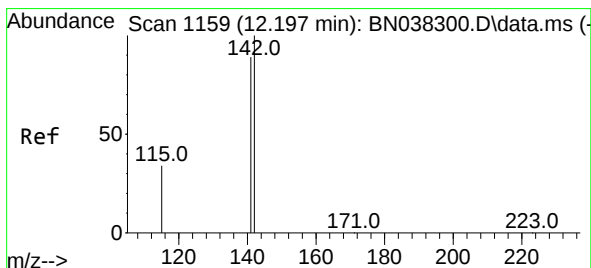
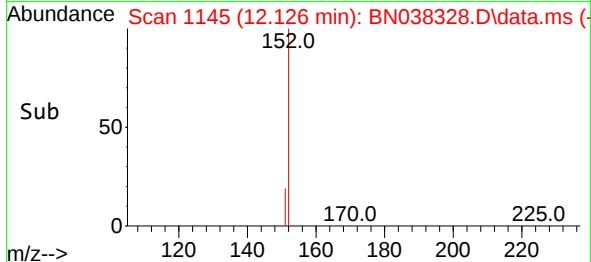
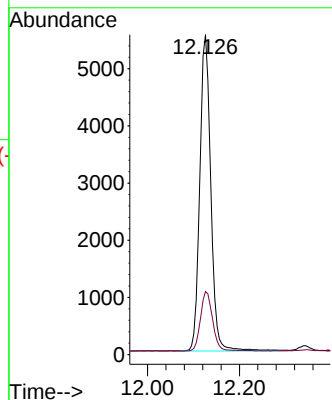
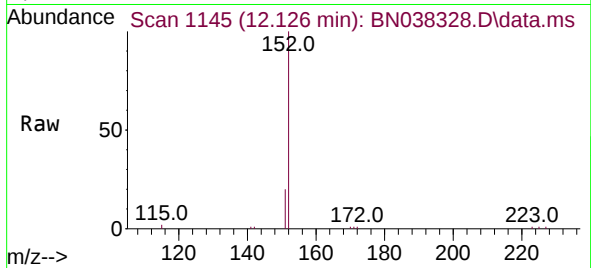




#11
2-Methylnaphthalene-d10
Concen: 0.404 ng
RT: 12.126 min Scan# 1145
Delta R.T. 0.000 min
Lab File: BN038328.D
Acq: 11 Dec 2025 21:28

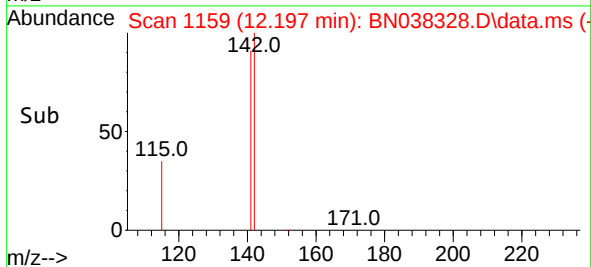
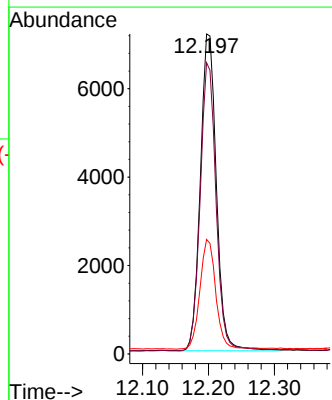
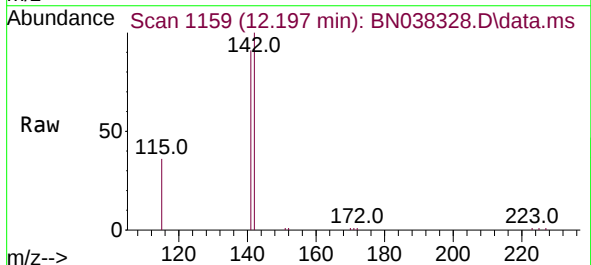
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

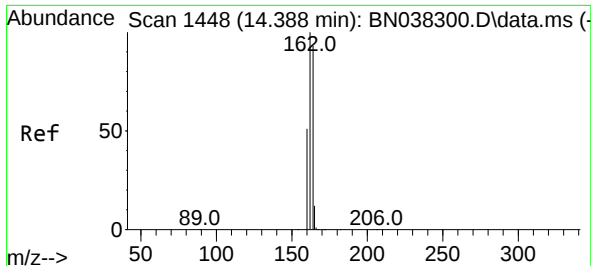
Tgt Ion:152 Resp: 9169
Ion Ratio Lower Upper
152 100
151 20.9 17.0 25.6



#12
2-Methylnaphthalene
Concen: 0.402 ng
RT: 12.197 min Scan# 1159
Delta R.T. -0.005 min
Lab File: BN038328.D
Acq: 11 Dec 2025 21:28

Tgt Ion:142 Resp: 12142
Ion Ratio Lower Upper
142 100
141 91.0 71.4 107.2
115 35.8 28.4 42.6

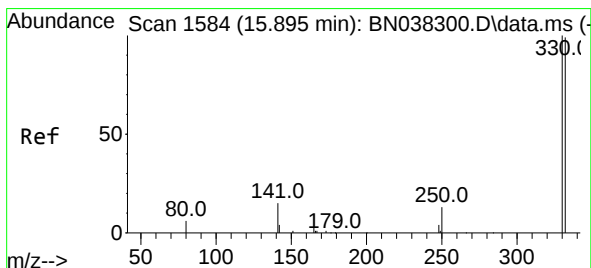
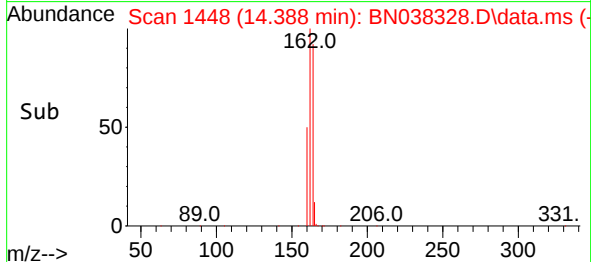
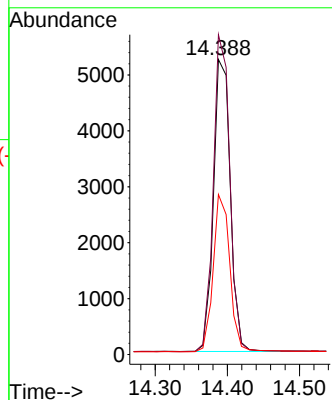
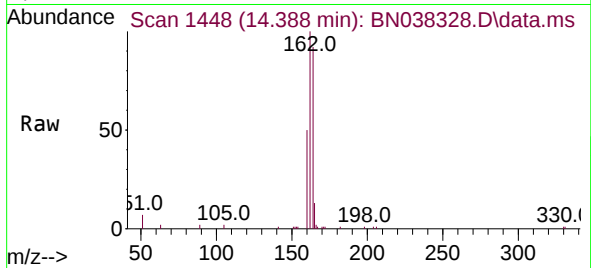




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.388 min Scan# 1448
Delta R.T. -0.011 min
Lab File: BN038328.D
Acq: 11 Dec 2025 21:28

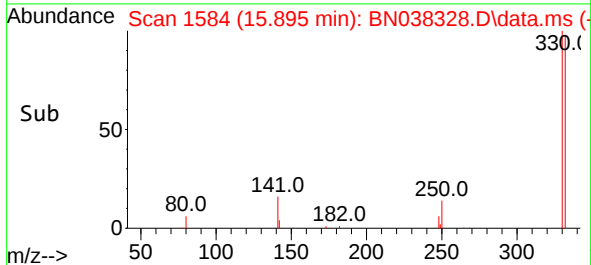
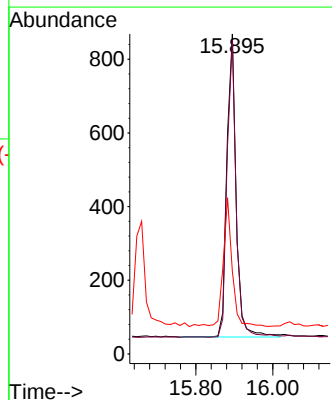
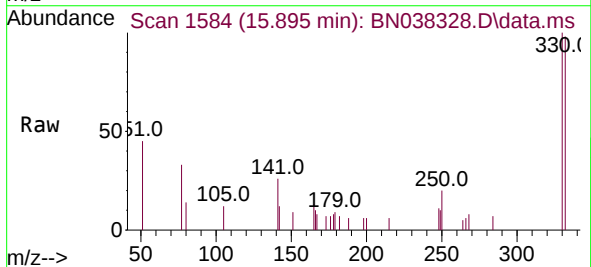
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

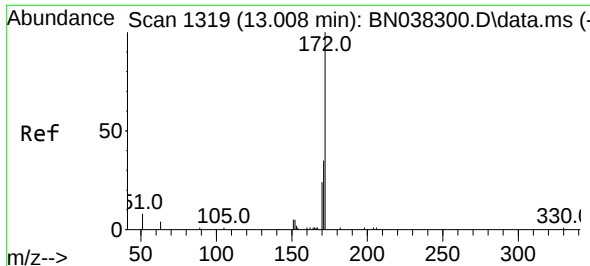
Tgt Ion:164 Resp: 8512
Ion Ratio Lower Upper
164 100
162 108.5 86.2 129.4
160 54.3 44.6 67.0



#14
2,4,6-Tribromophenol
Concen: 0.365 ng
RT: 15.895 min Scan# 1584
Delta R.T. 0.000 min
Lab File: BN038328.D
Acq: 11 Dec 2025 21:28

Tgt Ion:330 Resp: 1380
Ion Ratio Lower Upper
330 100
332 95.4 75.8 113.6
141 40.1 31.8 47.8

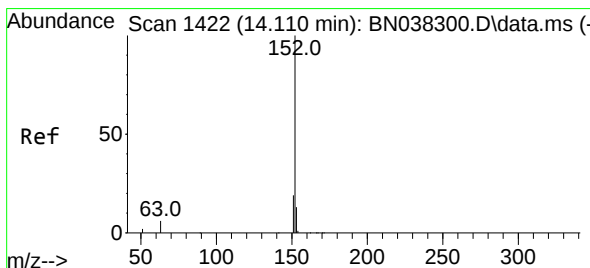
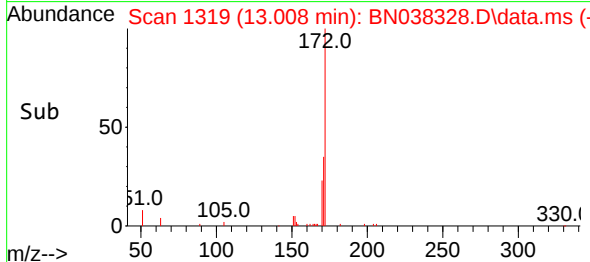
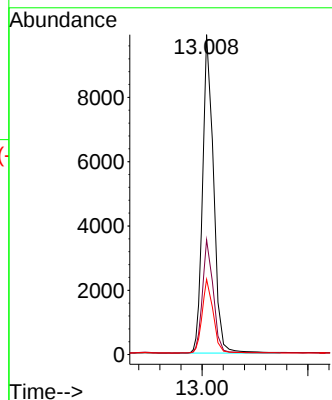
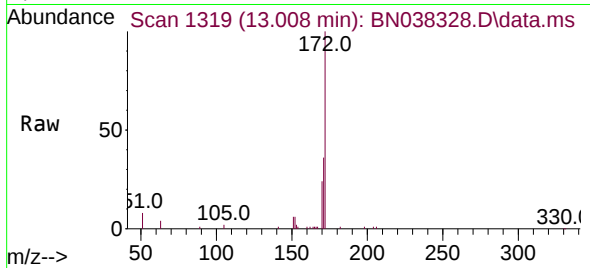




#15
2-Fluorobiphenyl
Concen: 0.382 ng
RT: 13.008 min Scan# 1319
Delta R.T. 0.000 min
Lab File: BN038328.D
Acq: 11 Dec 2025 21:28

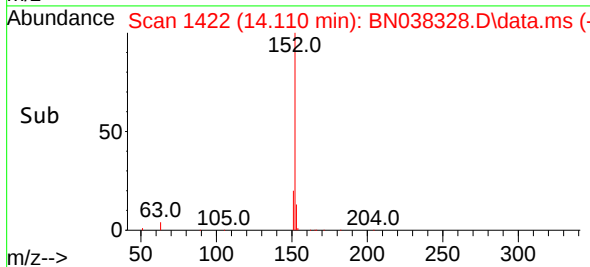
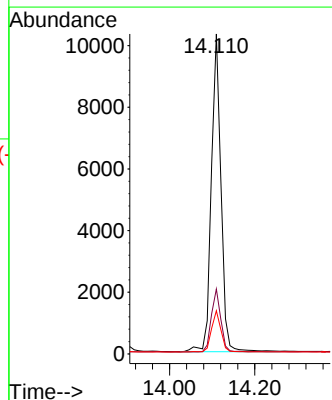
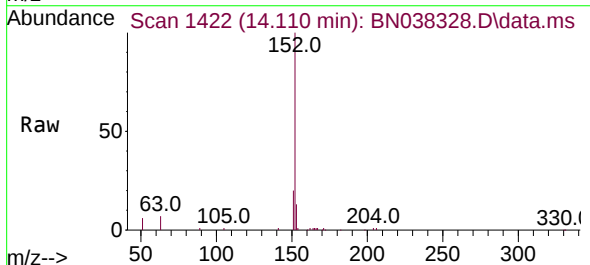
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

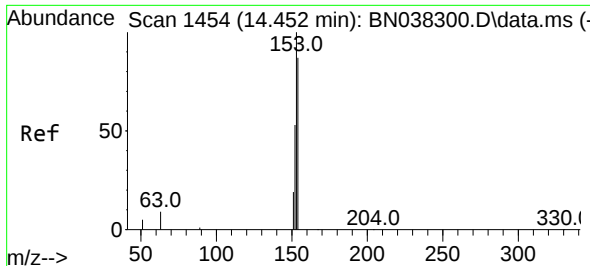
Tgt Ion:	172	Resp:	15656
Ion Ratio	Lower	Upper	
172	100		
171	35.9	28.6	42.8
170	23.5	19.3	28.9



#16
Acenaphthylene
Concen: 0.386 ng
RT: 14.110 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BN038328.D
Acq: 11 Dec 2025 21:28

Tgt Ion:	152	Resp:	16152
Ion Ratio	Lower	Upper	
152	100		
151	19.3	15.4	23.2
153	12.9	10.2	15.4

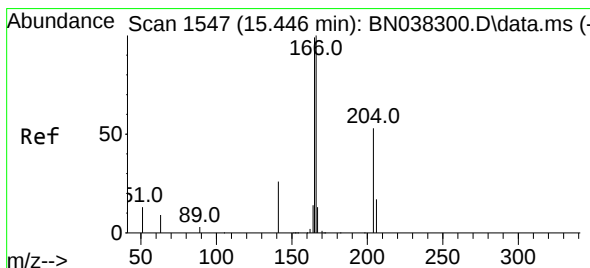
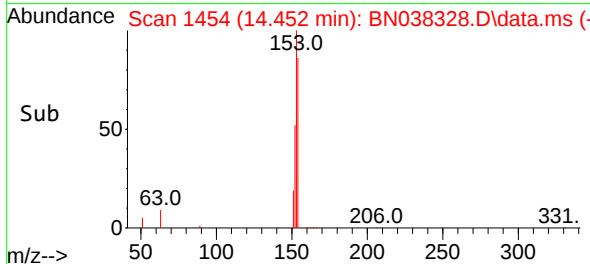
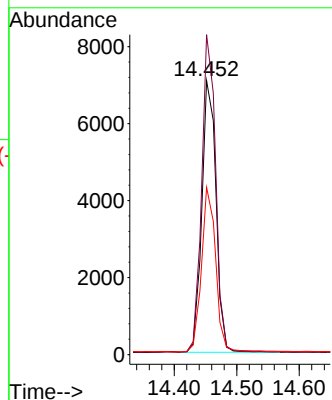
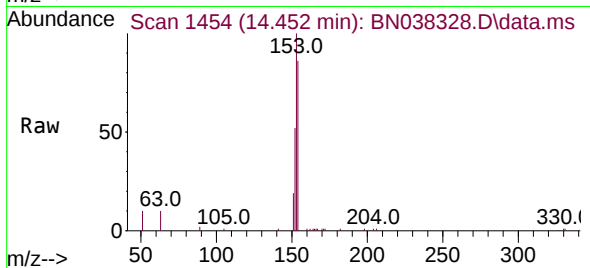




#17
Acenaphthene
Concen: 0.381 ng
RT: 14.452 min Scan# 1454
Delta R.T. -0.011 min
Lab File: BN038328.D
Acq: 11 Dec 2025 21:28

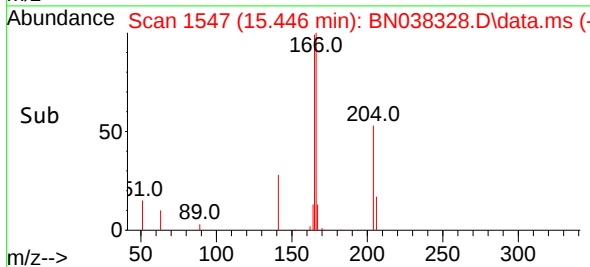
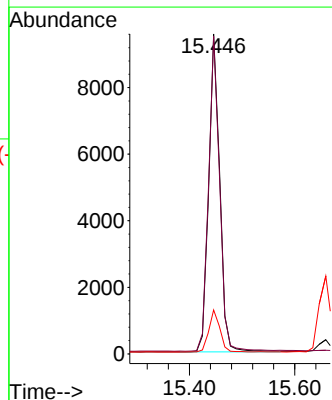
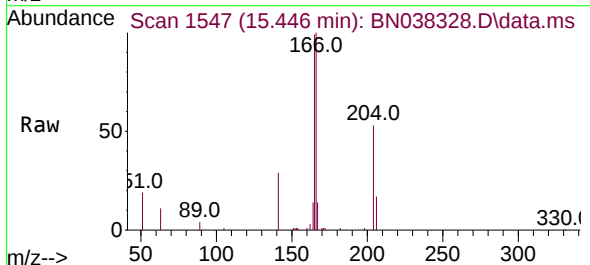
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

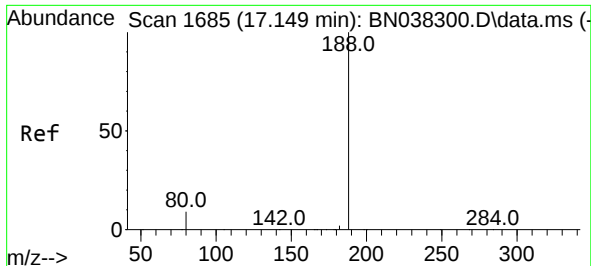
Tgt Ion:154 Resp: 11106
Ion Ratio Lower Upper
154 100
153 115.3 89.8 134.8
152 60.7 47.5 71.3



#18
Fluorene
Concen: 0.389 ng
RT: 15.446 min Scan# 1547
Delta R.T. -0.000 min
Lab File: BN038328.D
Acq: 11 Dec 2025 21:28

Tgt Ion:166 Resp: 14575
Ion Ratio Lower Upper
166 100
165 100.4 80.2 120.4
167 12.9 10.6 16.0

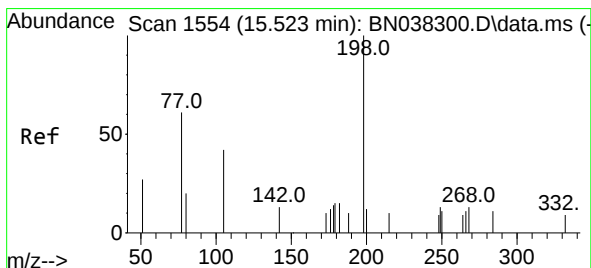
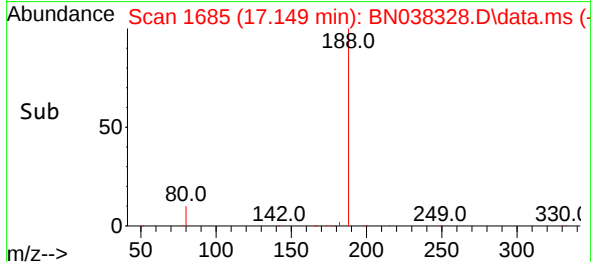
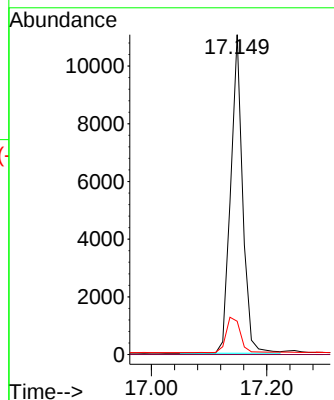
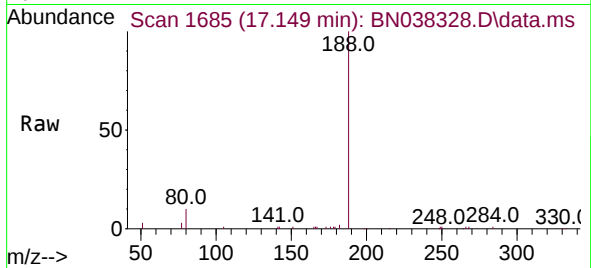




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.149 min Scan# 1685
Delta R.T. 0.000 min
Lab File: BN038328.D
Acq: 11 Dec 2025 21:28

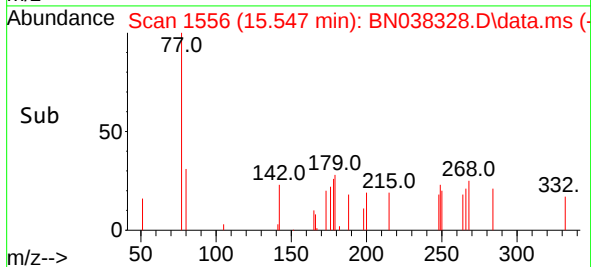
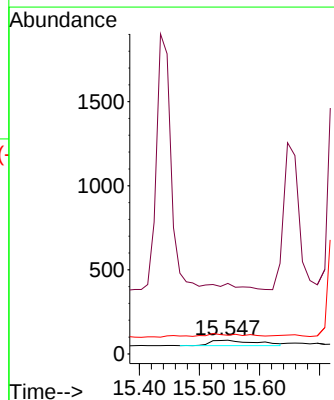
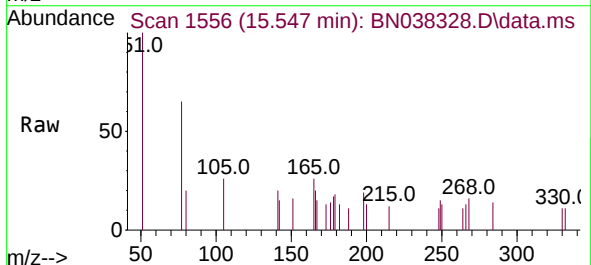
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

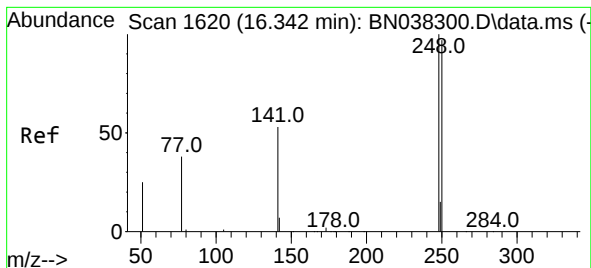
Tgt Ion:188 Resp: 15819
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.4 7.4 11.0



#20
4,6-Dinitro-2-methylphenol
Concen: 0.064 ng
RT: 15.547 min Scan# 1556
Delta R.T. 0.025 min
Lab File: BN038328.D
Acq: 11 Dec 2025 21:28

Tgt Ion:198 Resp: 166
Ion Ratio Lower Upper
198 100
51 517.3 86.3 129.5#
105 137.0 45.3 67.9#

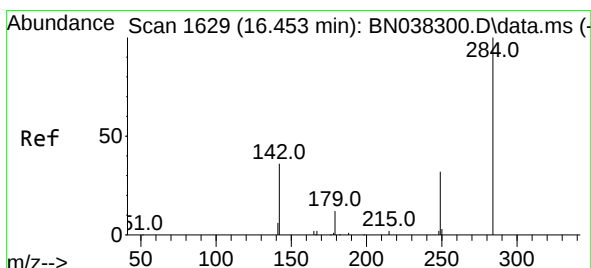
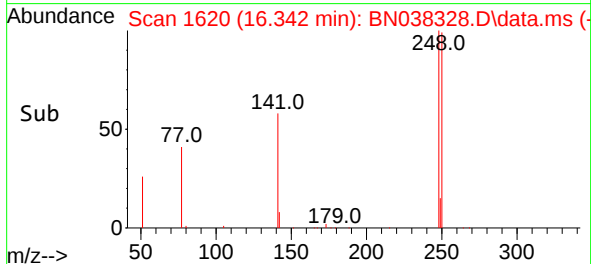
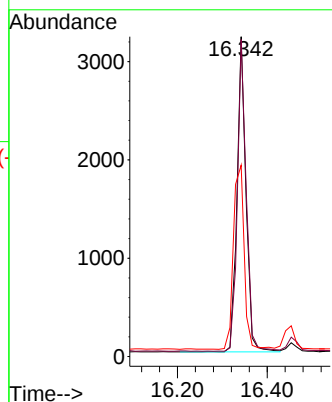
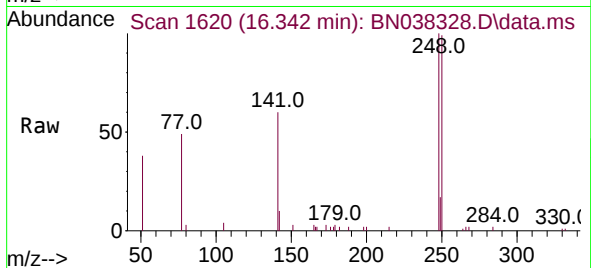




#21
4-Bromophenyl-phenylether
Concen: 0.380 ng
RT: 16.342 min Scan# 1620
Delta R.T. -0.000 min
Lab File: BN038328.D
Acq: 11 Dec 2025 21:28

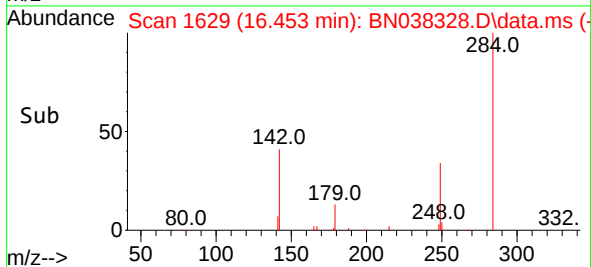
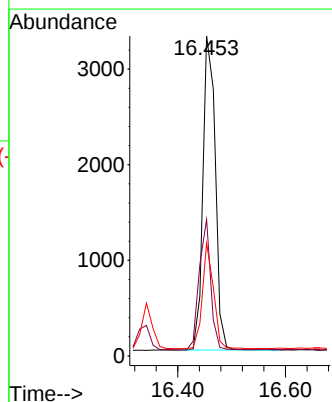
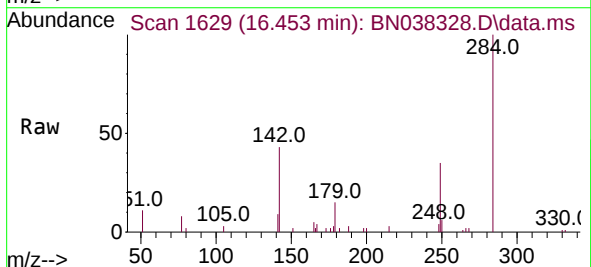
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

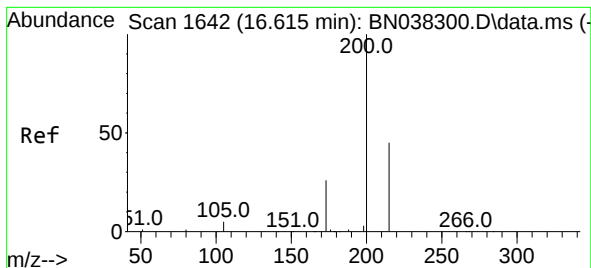
Tgt Ion:	248	Resp:	4461
Ion Ratio	Lower	Upper	
248	100		
250	99.1	78.2	117.2
141	59.8	43.7	65.5



#22
Hexachlorobenzene
Concen: 0.372 ng
RT: 16.453 min Scan# 1629
Delta R.T. -0.012 min
Lab File: BN038328.D
Acq: 11 Dec 2025 21:28

Tgt Ion:	284	Resp:	5244
Ion Ratio	Lower	Upper	
284	100		
142	38.4	29.5	44.3
249	30.4	23.7	35.5





#23

Atrazine

Concen: 0.388 ng

RT: 16.615 min Scan# 1642

Delta R.T. 0.000 min

Lab File: BN038328.D

Acq: 11 Dec 2025 21:28

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

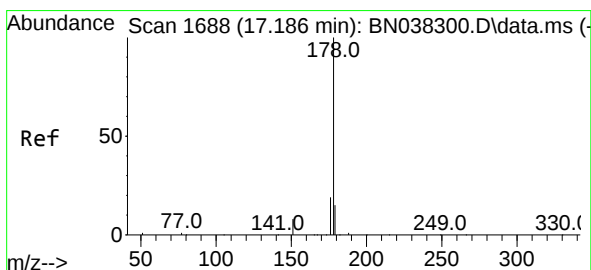
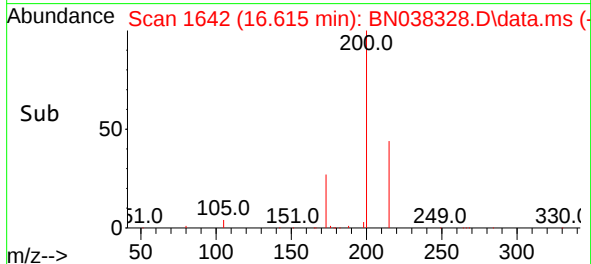
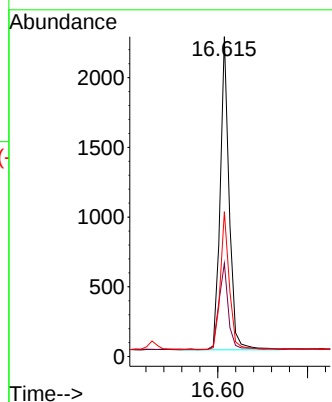
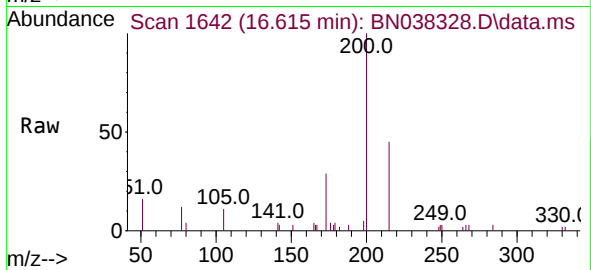
Tgt Ion:200 Resp: 3104

Ion Ratio Lower Upper

200 100

173 29.1 22.1 33.1

215 45.3 37.4 56.2



#25

Phenanthrene

Concen: 0.388 ng

RT: 17.186 min Scan# 1688

Delta R.T. 0.000 min

Lab File: BN038328.D

Acq: 11 Dec 2025 21:28

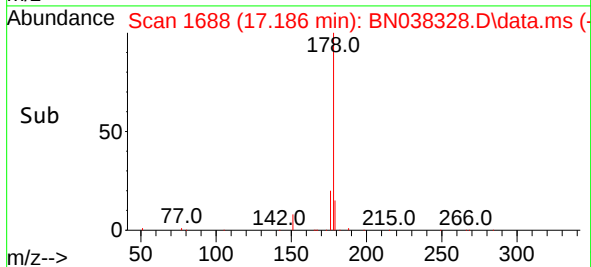
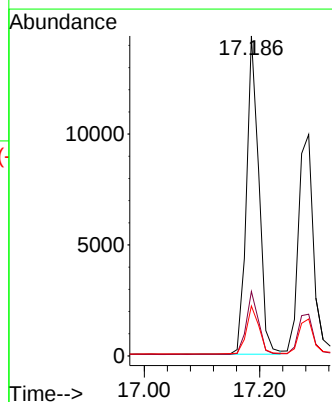
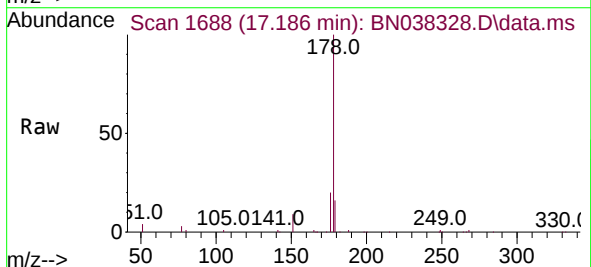
Tgt Ion:178 Resp: 21381

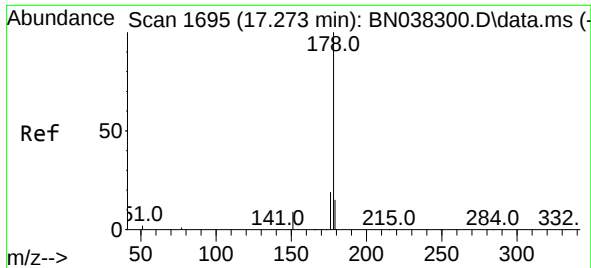
Ion Ratio Lower Upper

178 100

176 19.4 15.5 23.3

179 15.5 12.2 18.2

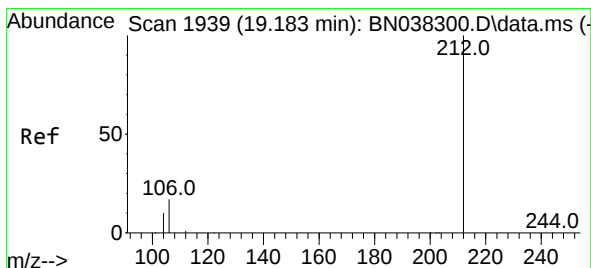
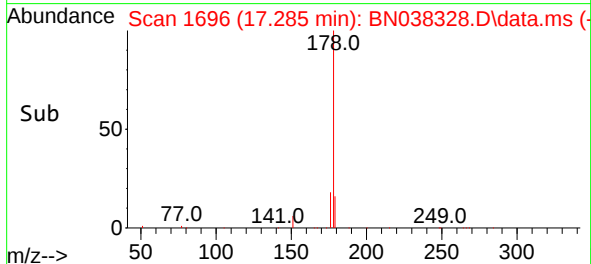
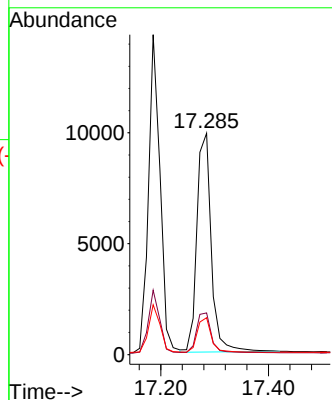
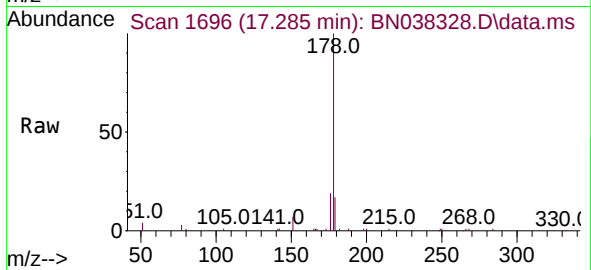




#26
 Anthracene
 Concen: 0.385 ng
 RT: 17.285 min Scan# 1695
 Delta R.T. 0.000 min
 Lab File: BN038328.D
 Acq: 11 Dec 2025 21:28

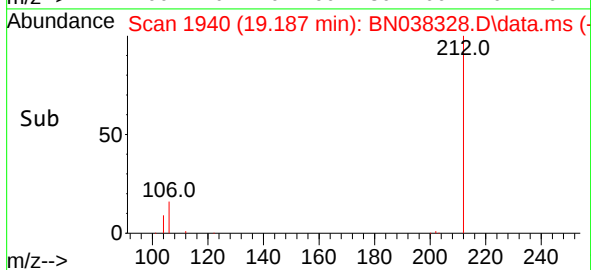
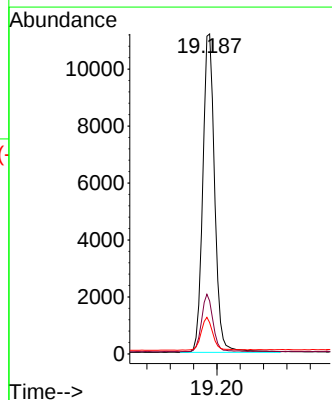
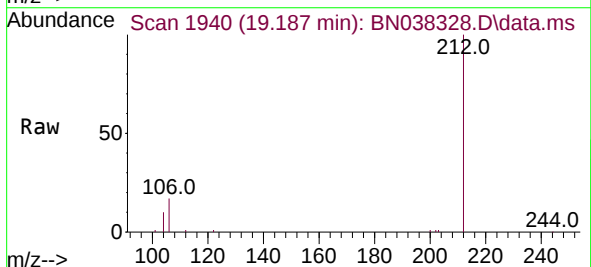
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

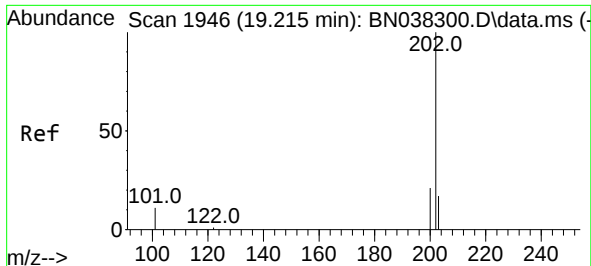
Tgt Ion:178 Resp: 18282
 Ion Ratio Lower Upper
 178 100
 176 19.1 15.1 22.7
 179 15.5 12.0 18.0



#27
 Fluoranthene-d10
 Concen: 0.403 ng
 RT: 19.187 min Scan# 1940
 Delta R.T. 0.000 min
 Lab File: BN038328.D
 Acq: 11 Dec 2025 21:28

Tgt Ion:212 Resp: 15753
 Ion Ratio Lower Upper
 212 100
 106 17.4 13.7 20.5
 104 10.1 7.8 11.8

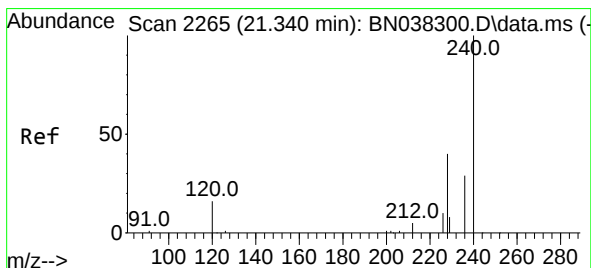
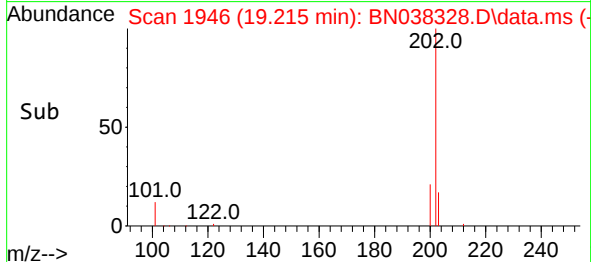
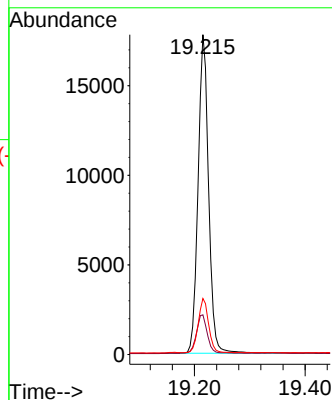
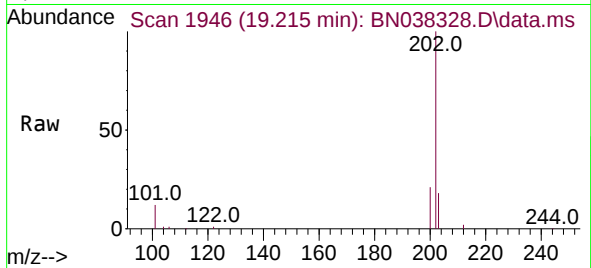




#28
Fluoranthene
Concen: 0.399 ng
RT: 19.215 min Scan# 1946
Delta R.T. -0.005 min
Lab File: BN038328.D
Acq: 11 Dec 2025 21:28

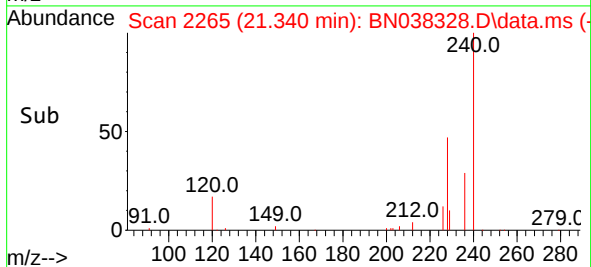
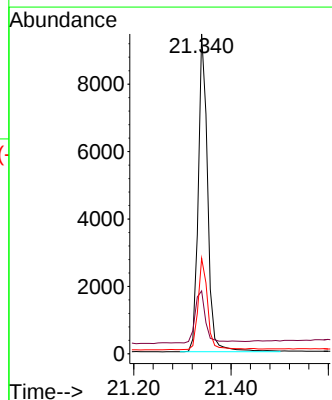
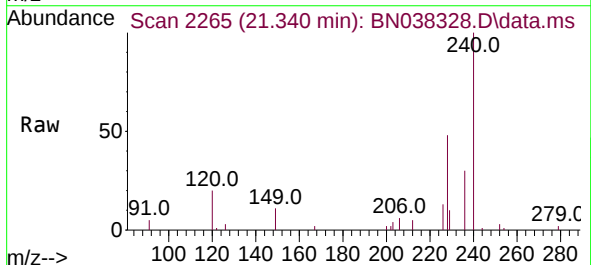
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

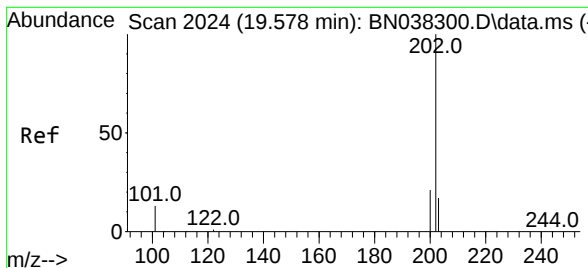
Tgt Ion:202 Resp: 23353
Ion Ratio Lower Upper
202 100
101 12.4 9.6 14.4
203 16.9 13.5 20.3



#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.340 min Scan# 2265
Delta R.T. 0.000 min
Lab File: BN038328.D
Acq: 11 Dec 2025 21:28

Tgt Ion:240 Resp: 12672
Ion Ratio Lower Upper
240 100
120 19.7 15.4 23.2
236 29.9 23.9 35.9





#30

Pyrene

Concen: 0.380 ng

RT: 19.578 min Scan# 2024

Delta R.T. -0.005 min

Lab File: BN038328.D

Acq: 11 Dec 2025 21:28

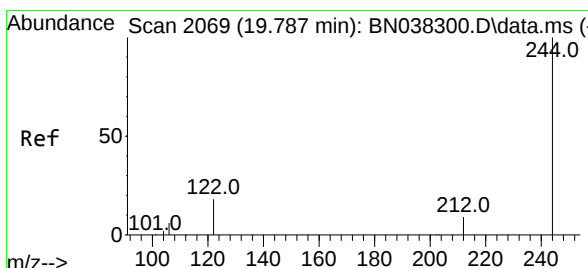
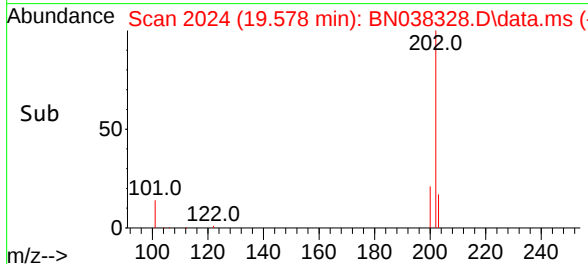
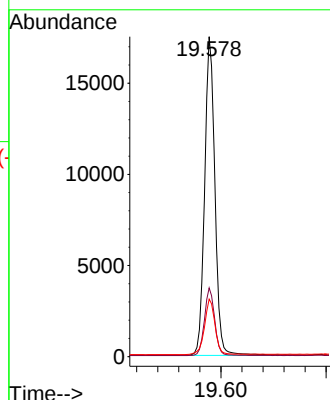
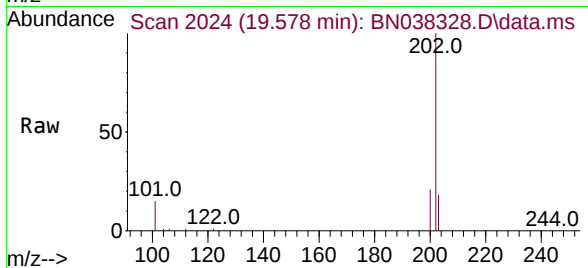
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:	202	Resp:	23701
Ion Ratio	Lower	Upper	
202	100		
200	21.2	16.9	25.3
203	17.7	14.2	21.2



#31

Terphenyl-d14

Concen: 0.390 ng

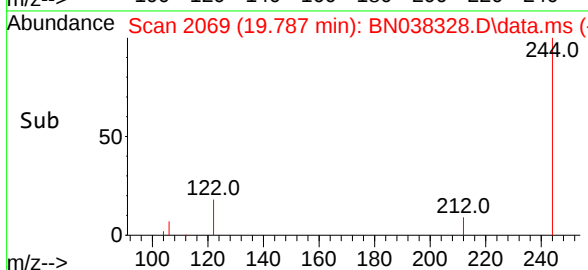
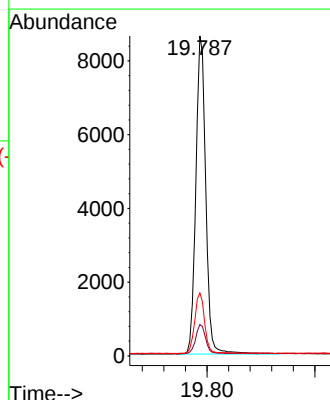
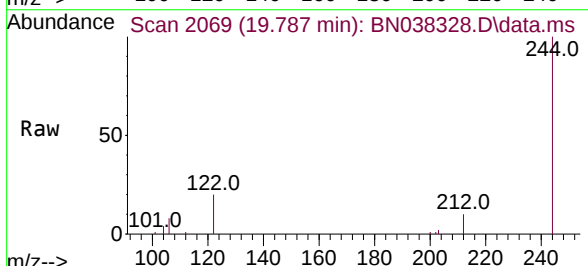
RT: 19.787 min Scan# 2069

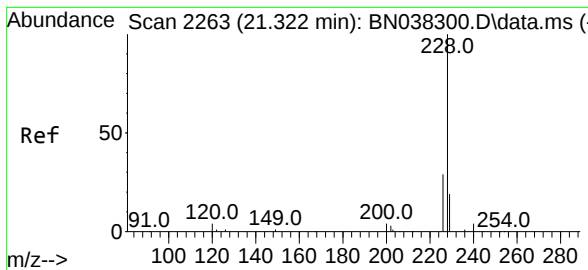
Delta R.T. -0.005 min

Lab File: BN038328.D

Acq: 11 Dec 2025 21:28

Tgt Ion:	244	Resp:	11041
Ion Ratio	Lower	Upper	
244	100		
212	9.8	7.9	11.9
122	19.7	15.0	22.6

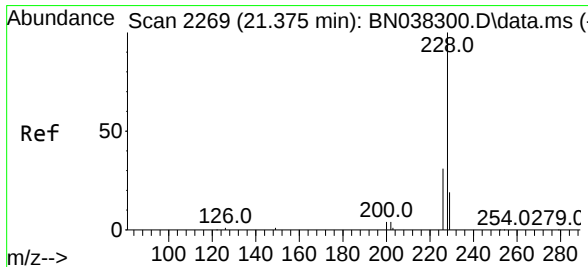
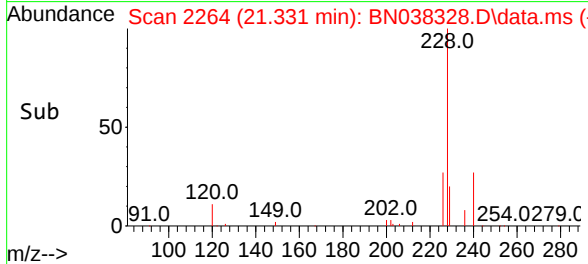
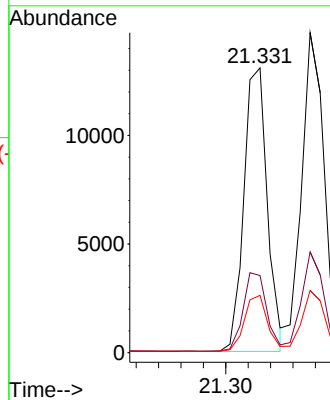
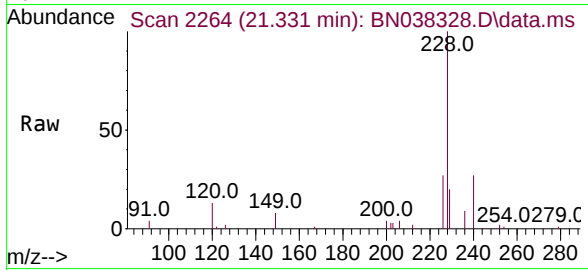




#32
Benzo(a)anthracene
Concen: 0.387 ng
RT: 21.331 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN038328.D
Acq: 11 Dec 2025 21:28

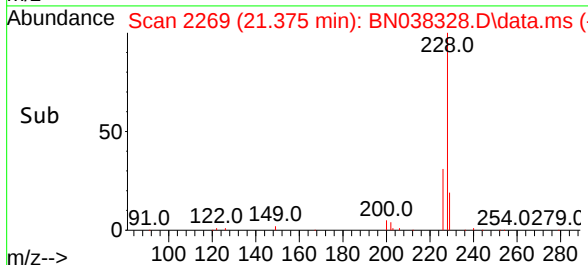
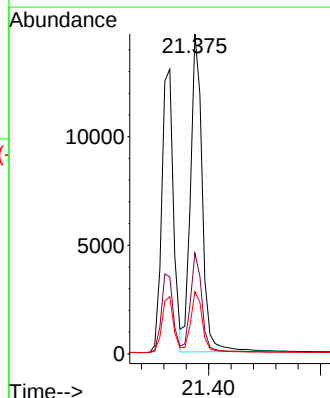
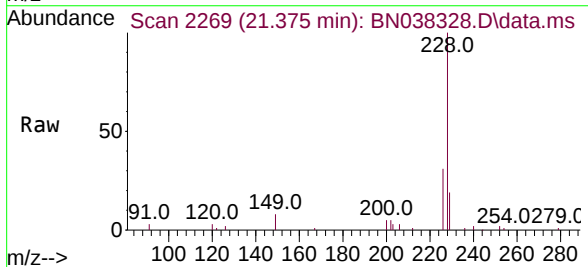
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

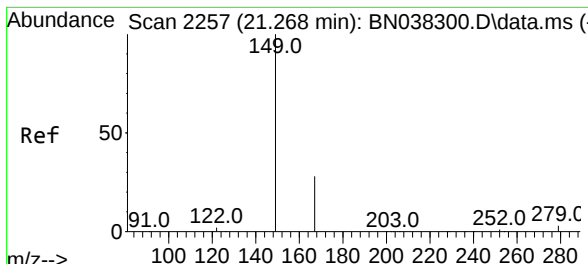
Tgt Ion:228 Resp: 18963
Ion Ratio Lower Upper
228 100
226 27.0 23.3 34.9
229 20.1 15.7 23.5



#33
Chrysene
Concen: 0.397 ng
RT: 21.375 min Scan# 2269
Delta R.T. 0.000 min
Lab File: BN038328.D
Acq: 11 Dec 2025 21:28

Tgt Ion:228 Resp: 21385
Ion Ratio Lower Upper
228 100
226 31.5 25.0 37.4
229 19.4 15.5 23.3

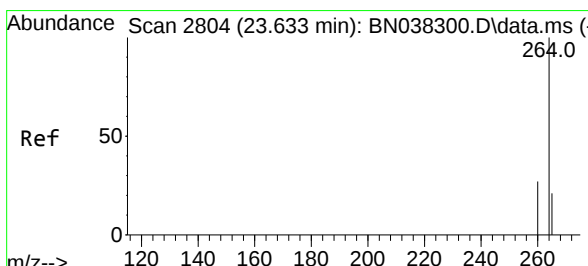
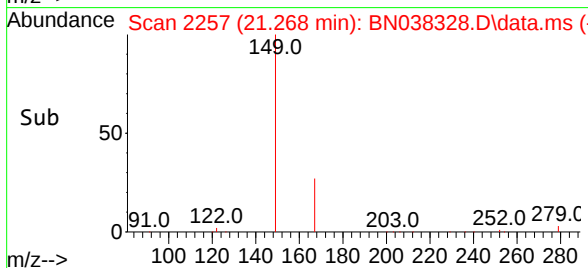
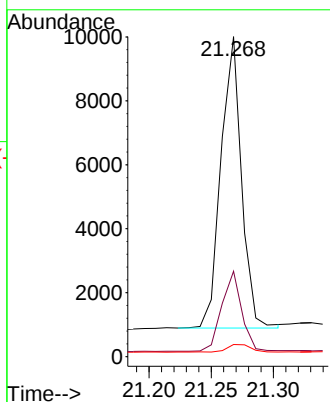
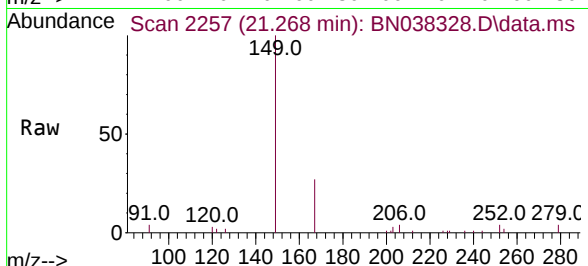




#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.391 ng
 RT: 21.268 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN038328.D
 Acq: 11 Dec 2025 21:28

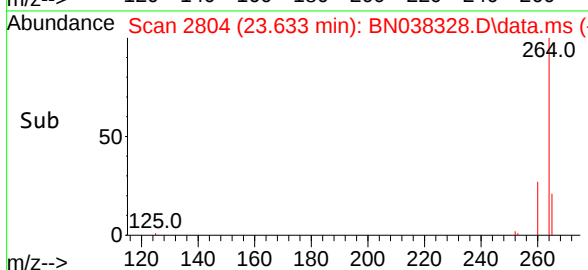
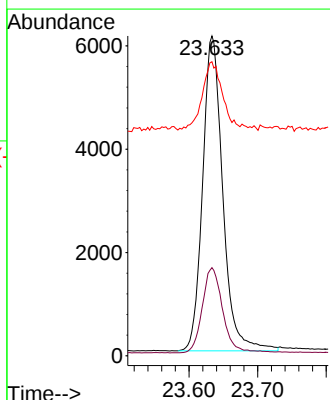
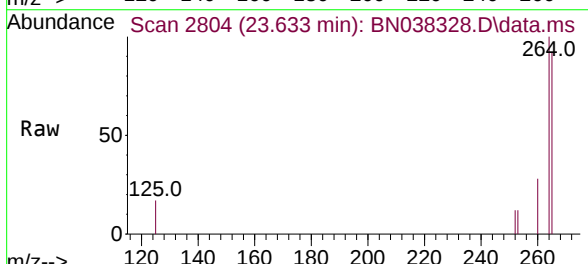
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

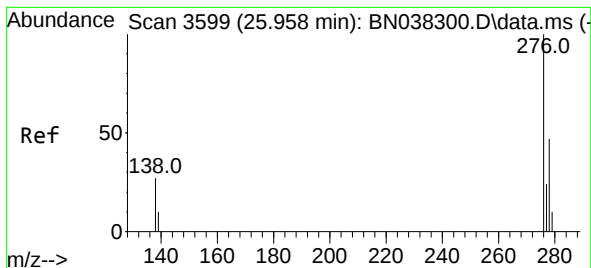
Tgt Ion:	149	Resp:	10498
Ion Ratio	Lower	Upper	
149	100		
167	27.0	21.4	32.0
279	3.2	2.4	3.6



#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.633 min Scan# 2804
 Delta R.T. 0.000 min
 Lab File: BN038328.D
 Acq: 11 Dec 2025 21:28

Tgt Ion:	264	Resp:	12482
Ion Ratio	Lower	Upper	
264	100		
260	27.6	22.2	33.2
265	91.9	80.2	120.2





#36

Indeno(1,2,3-cd)pyrene

Concen: 0.393 ng

RT: 25.958 min Scan# 3599

Delta R.T. -0.006 min

Lab File: BN038328.D

Acq: 11 Dec 2025 21:28

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

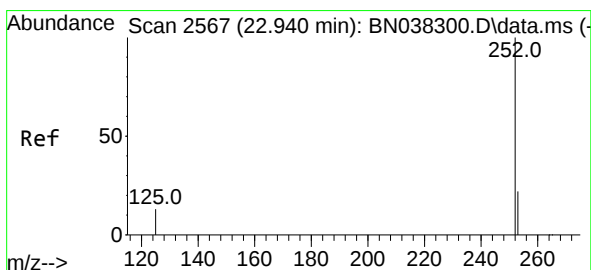
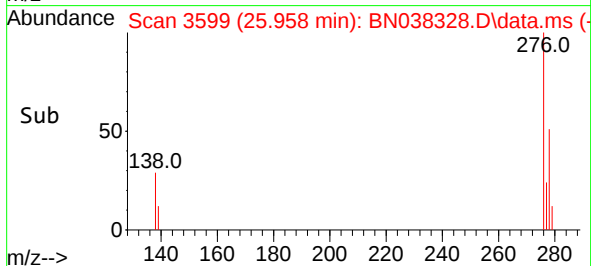
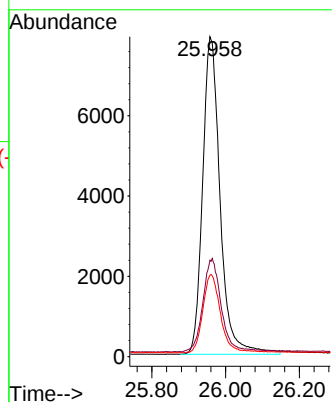
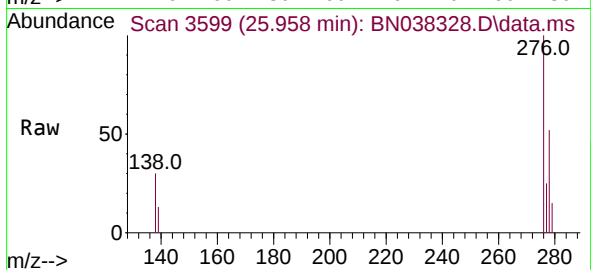
Tgt Ion:276 Resp: 26055

Ion Ratio Lower Upper

276 100

138 30.5 23.6 35.4

277 24.8 19.7 29.5



#37

Benzo(b)fluoranthene

Concen: 0.387 ng

RT: 22.940 min Scan# 2567

Delta R.T. -0.006 min

Lab File: BN038328.D

Acq: 11 Dec 2025 21:28

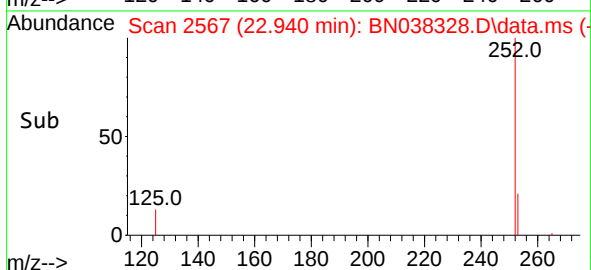
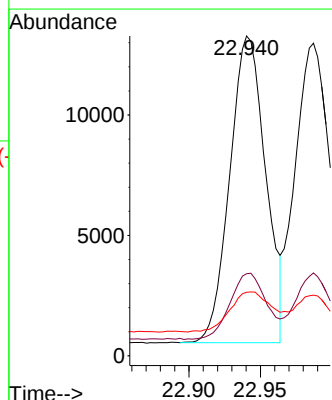
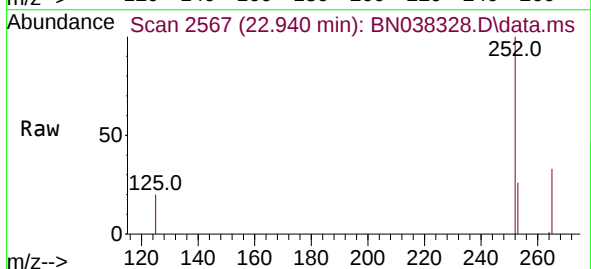
Tgt Ion:252 Resp: 22203

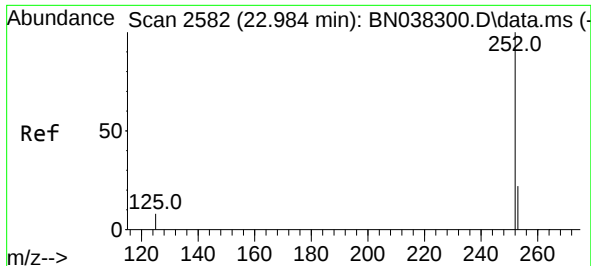
Ion Ratio Lower Upper

252 100

253 25.7 21.1 31.7

125 19.8 16.4 24.6

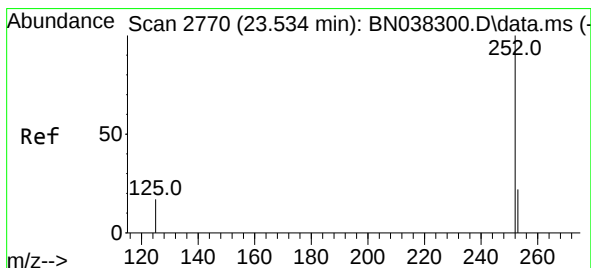
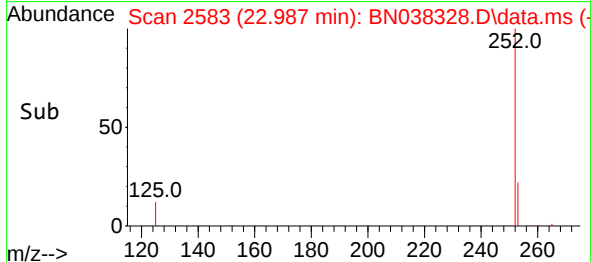
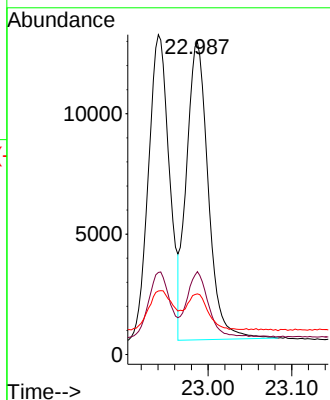
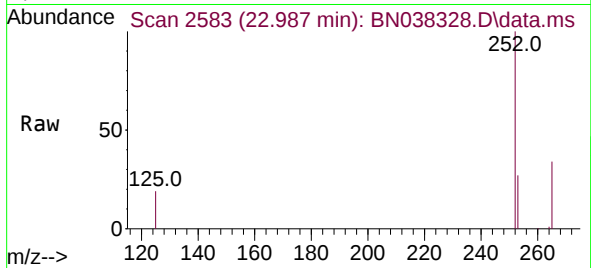




#38
Benzo(k)fluoranthene
Concen: 0.391 ng
RT: 22.987 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN038328.D
Acq: 11 Dec 2025 21:28

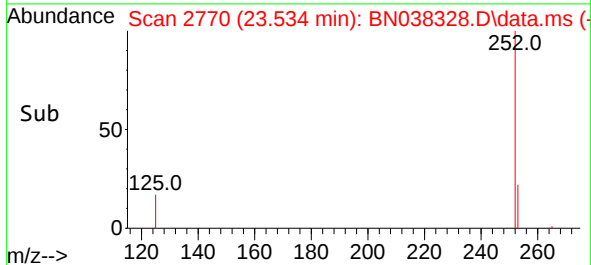
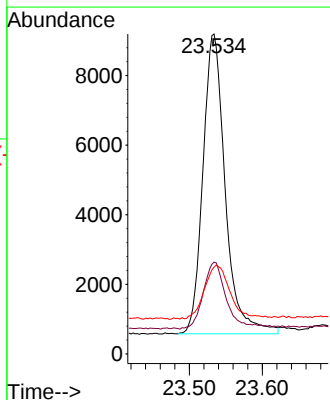
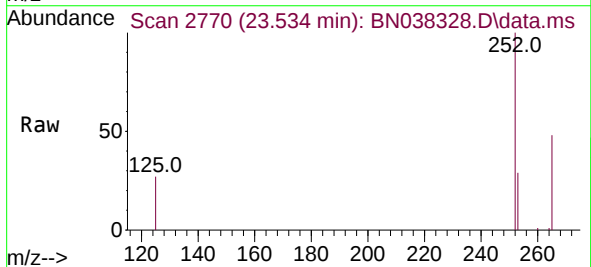
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

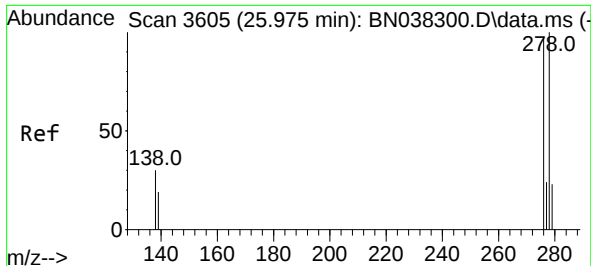
Tgt Ion:252 Resp: 22351
Ion Ratio Lower Upper
252 100
253 26.5 21.4 32.0
125 19.4 16.2 24.2



#39
Benzo(a)pyrene
Concen: 0.391 ng
RT: 23.534 min Scan# 2770
Delta R.T. 0.000 min
Lab File: BN038328.D
Acq: 11 Dec 2025 21:28

Tgt Ion:252 Resp: 18366
Ion Ratio Lower Upper
252 100
253 28.7 23.3 34.9
125 27.1 22.4 33.6

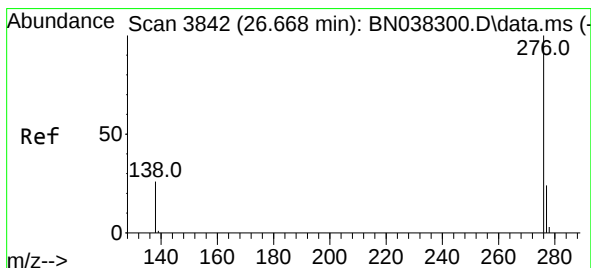
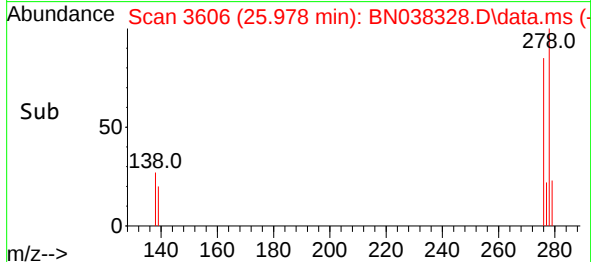
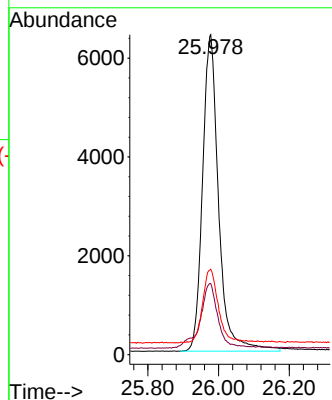
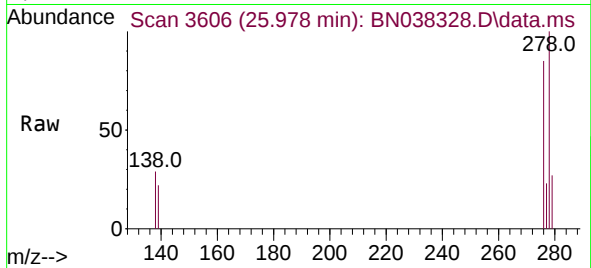




#40
Dibenzo(a,h)anthracene
Concen: 0.395 ng
RT: 25.978 min Scan# 3606
Delta R.T. -0.003 min
Lab File: BN038328.D
Acq: 11 Dec 2025 21:28

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:278 Resp: 20173
Ion Ratio Lower Upper
278 100
139 22.2 17.8 26.8
279 26.7 21.3 31.9



#41
Benzo(g,h,i)perylene
Concen: 0.382 ng
RT: 26.668 min Scan# 3842
Delta R.T. -0.009 min
Lab File: BN038328.D
Acq: 11 Dec 2025 21:28

Tgt Ion:276 Resp: 21804
Ion Ratio Lower Upper
276 100
277 24.4 20.0 30.0
138 27.5 21.8 32.6

