

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121125\
 Data File : BN038311.D
 Acq On : 11 Dec 2025 11:13
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Dec 11 11:36:51 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

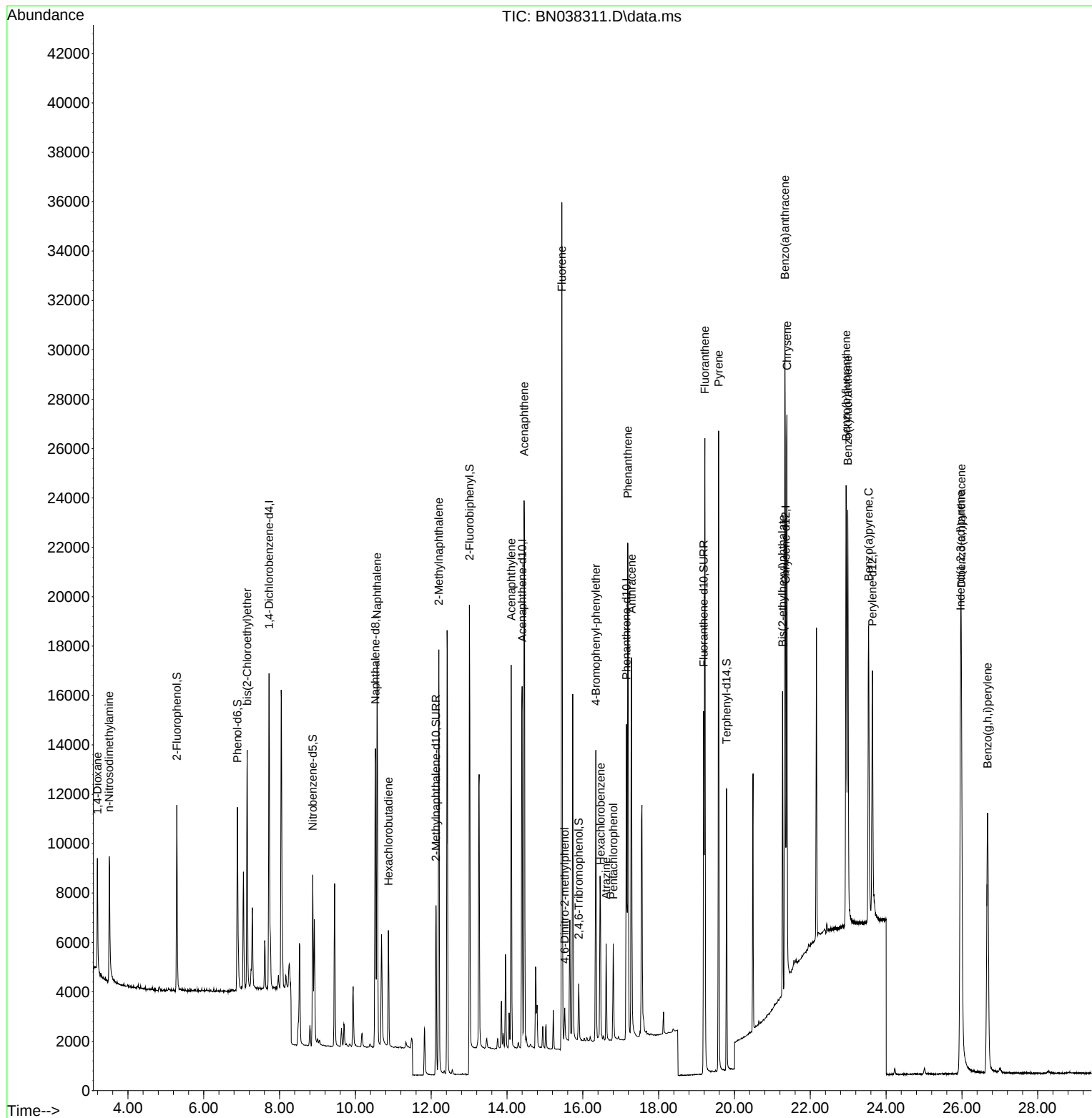
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.724	152	6458	0.400	ng	0.00
7) Naphthalene-d8	10.530	136	17315	0.400	ng	0.00
13) Acenaphthene-d10	14.398	164	8838	0.400	ng	0.00
19) Phenanthrene-d10	17.148	188	16176	0.400	ng	# 0.00
29) Chrysene-d12	21.348	240	12783	0.400	ng	# 0.00
35) Perylene-d12	23.639	264	13576	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.290	112	6154	0.383	ng	0.00
5) Phenol-d6	6.887	99	7258	0.380	ng	0.00
8) Nitrobenzene-d5	8.875	82	5564	0.381	ng	0.00
11) 2-Methylnaphthalene-d10	12.126	152	9617	0.394	ng	0.00
14) 2,4,6-Tribromophenol	15.895	330	1436	0.366	ng	0.00
15) 2-Fluorobiphenyl	13.008	172	16146	0.379	ng	0.00
27) Fluoranthene-d10	19.187	212	15881	0.397	ng	0.00
31) Terphenyl-d14	19.791	244	10951	0.384	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.196	88	3004	0.406	ng	99
3) n-Nitrosodimethylamine	3.507	42	3559	0.383	ng	100
6) bis(2-Chloroethyl)ether	7.147	93	7391	0.395	ng	99
9) Naphthalene	10.573	128	20140	0.393	ng	100
10) Hexachlorobutadiene	10.872	225	3575	0.393	ng	# 100
12) 2-Methylnaphthalene	12.202	142	12700	0.391	ng	100
16) Acenaphthylene	14.110	152	16642	0.383	ng	99
17) Acenaphthene	14.452	154	11776	0.389	ng	99
18) Fluorene	15.446	166	15227	0.391	ng	98
20) 4,6-Dinitro-2-methylph...	15.522	198	882	0.331	ng	97
21) 4-Bromophenyl-phenylether	16.342	248	4654	0.388	ng	# 93
22) Hexachlorobenzene	16.466	284	5702	0.395	ng	100
23) Atrazine	16.615	200	3086	0.377	ng	97
24) Pentachlorophenol	16.801	266	2015	0.358	ng	100
25) Phenanthrene	17.186	178	22009	0.391	ng	100
26) Anthracene	17.285	178	18504	0.381	ng	100
28) Fluoranthene	19.220	202	23378	0.391	ng	99
30) Pyrene	19.582	202	23678	0.376	ng	100
32) Benzo(a)anthracene	21.331	228	19573	0.396	ng	97
33) Chrysene	21.384	228	21472	0.395	ng	99
34) Bis(2-ethylhexyl)phtha...	21.268	149	10421	0.385	ng	100
36) Indeno(1,2,3-cd)pyrene	25.963	276	26966	0.374	ng	99
37) Benzo(b)fluoranthene	22.943	252	22763	0.365	ng	98
38) Benzo(k)fluoranthene	22.990	252	23118	0.372	ng	99
39) Benzo(a)pyrene	23.537	252	18895	0.370	ng	96
40) Dibenzo(a,h)anthracene	25.984	278	20798	0.374	ng	99
41) Benzo(g,h,i)perylene	26.677	276	22937	0.369	ng	99

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

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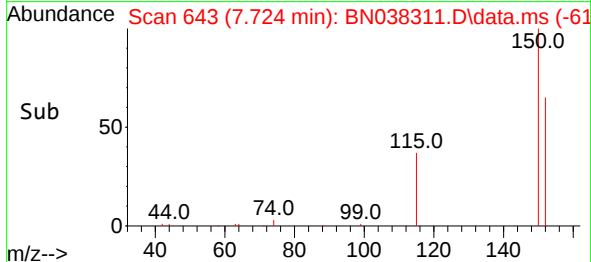
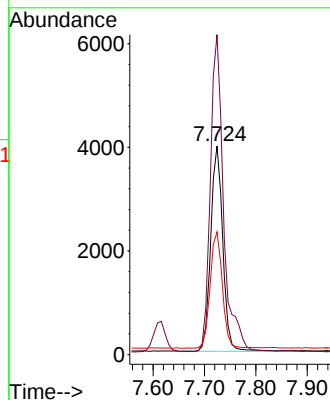
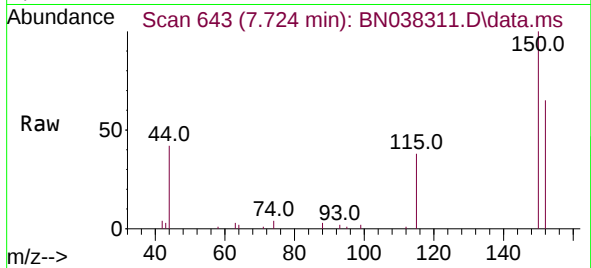




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.724 min Scan# 64
 Delta R.T. 0.000 min
 Lab File: BN038311.D
 Acq: 11 Dec 2025 11:13

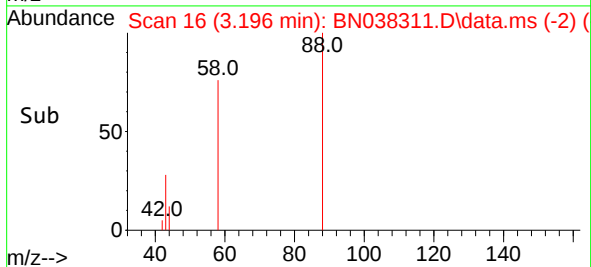
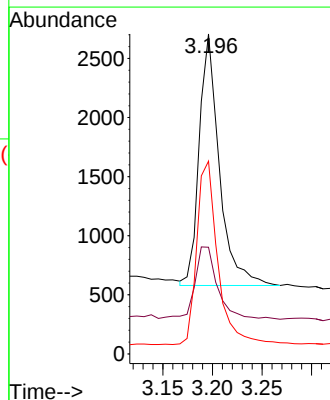
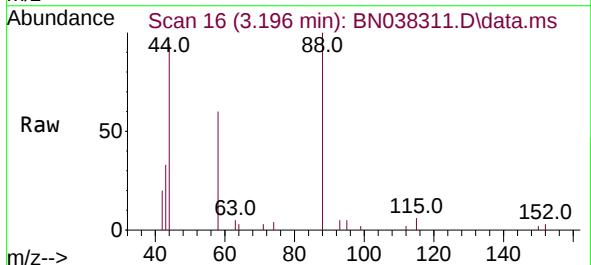
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:152 Resp: 6458
 Ion Ratio Lower Upper
 152 100
 150 153.4 122.4 183.6
 115 58.9 47.3 70.9



#2
 1,4-Dioxane
 Concen: 0.406 ng
 RT: 3.196 min Scan# 16
 Delta R.T. -0.000 min
 Lab File: BN038311.D
 Acq: 11 Dec 2025 11:13

Tgt Ion: 88 Resp: 3004
 Ion Ratio Lower Upper
 88 100
 43 32.3 24.9 37.3
 58 76.0 61.4 92.0

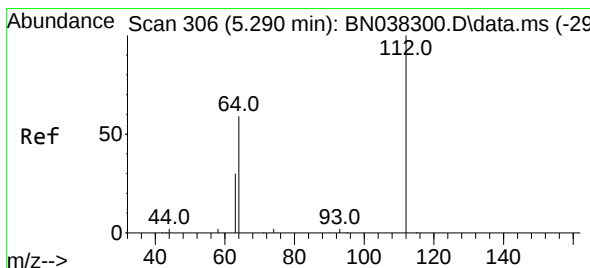
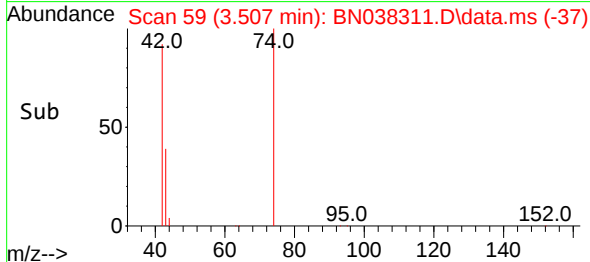
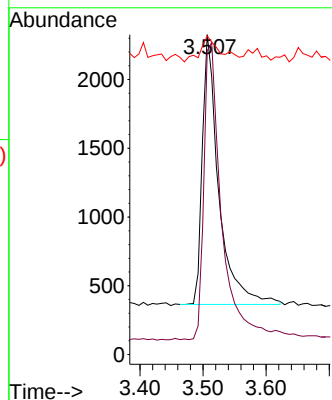
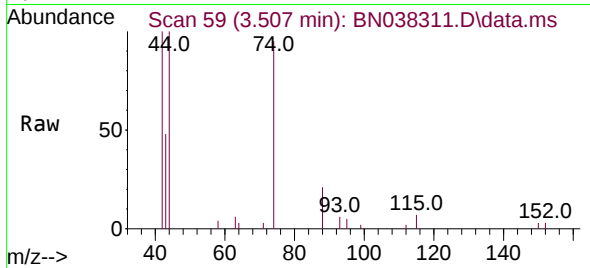




#3
n-Nitrosodimethylamine
Concen: 0.383 ng
RT: 3.507 min Scan# 59
Delta R.T. 0.007 min
Lab File: BN038311.D
Acq: 11 Dec 2025 11:13

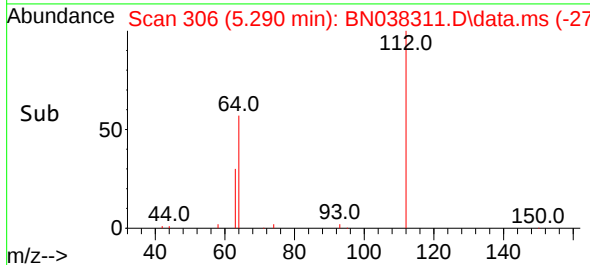
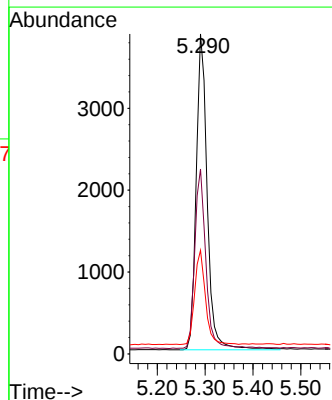
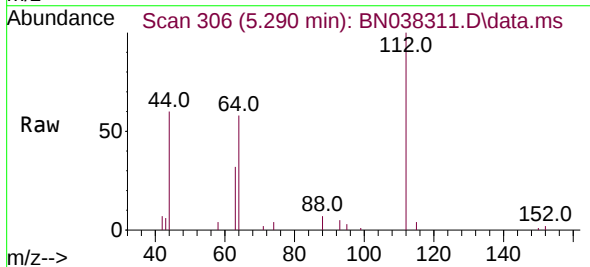
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:	42	Resp:	3559
Ion	Ratio	Lower	Upper
42	100		
74	119.5	95.3	142.9
44	9.5	7.9	11.9



#4
2-Fluorophenol
Concen: 0.383 ng
RT: 5.290 min Scan# 306
Delta R.T. -0.000 min
Lab File: BN038311.D
Acq: 11 Dec 2025 11:13

Tgt Ion:	112	Resp:	6154
Ion	Ratio	Lower	Upper
112	100		
64	57.2	44.4	66.6
63	29.2	23.4	35.0

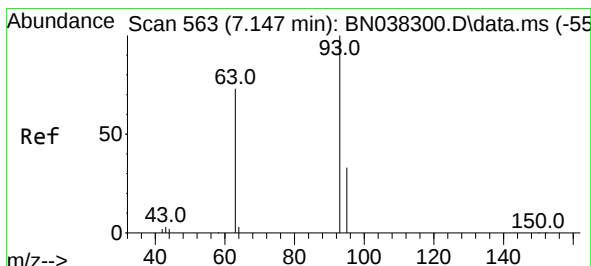
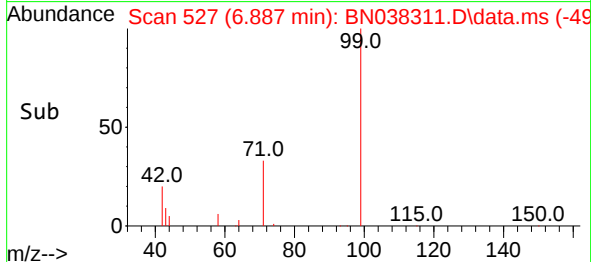
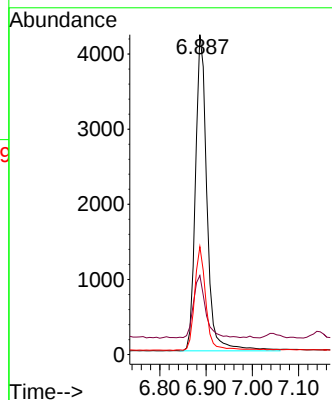
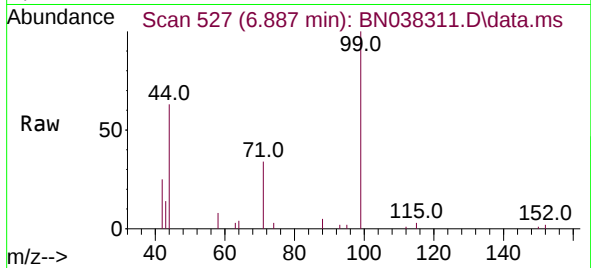




#5
Phenol-d6
Concen: 0.380 ng
RT: 6.887 min Scan# 51
Delta R.T. -0.000 min
Lab File: BN038311.D
Acq: 11 Dec 2025 11:13

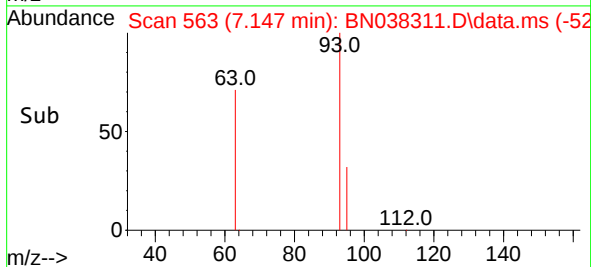
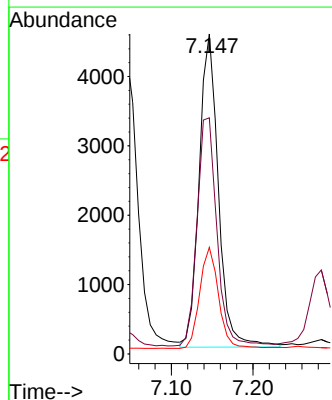
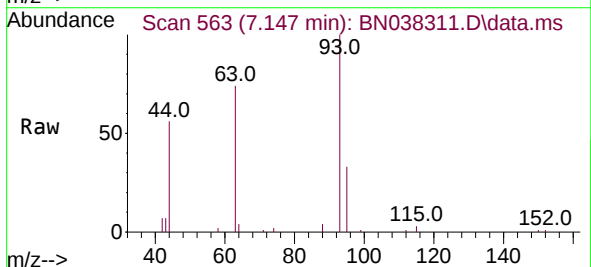
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion: 99 Resp: 7258
Ion Ratio Lower Upper
99 100
42 20.5 16.5 24.7
71 32.0 24.9 37.3



#6
bis(2-Chloroethyl)ether
Concen: 0.395 ng
RT: 7.147 min Scan# 563
Delta R.T. -0.000 min
Lab File: BN038311.D
Acq: 11 Dec 2025 11:13

Tgt Ion: 93 Resp: 7391
Ion Ratio Lower Upper
93 100
63 75.2 59.2 88.8
95 31.5 25.2 37.8

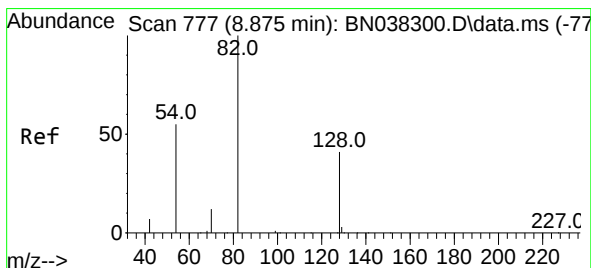
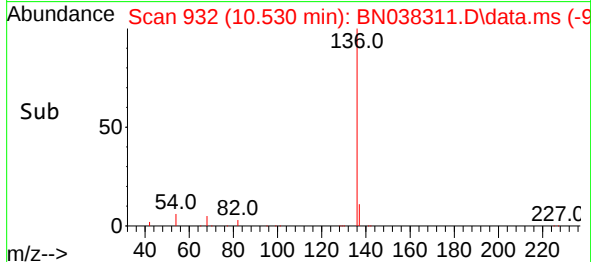
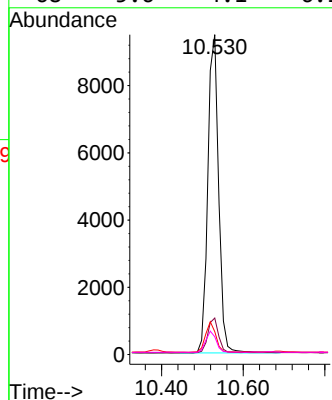
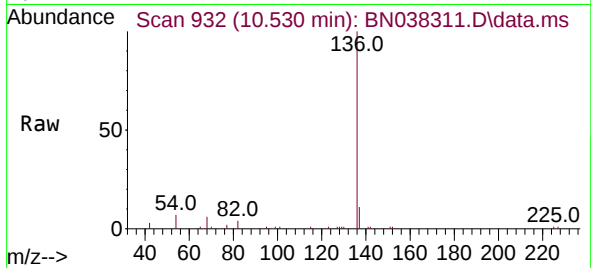




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.530 min Scan# 932
Delta R.T. -0.000 min
Lab File: BN038311.D
Acq: 11 Dec 2025 11:13

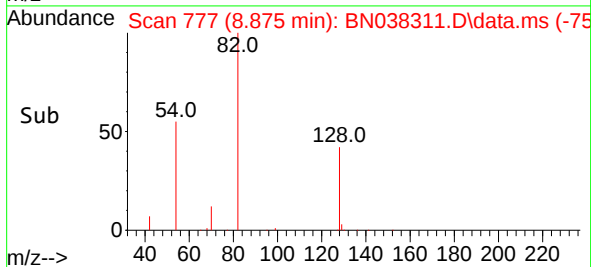
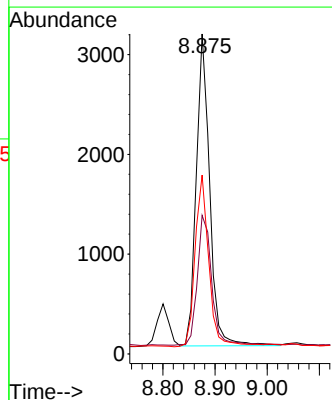
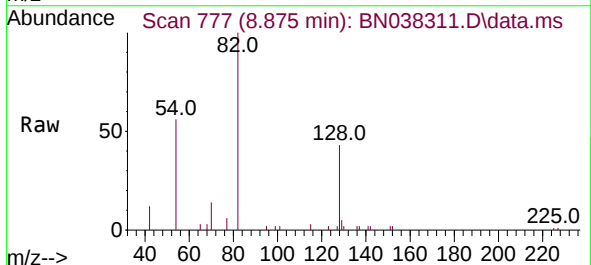
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

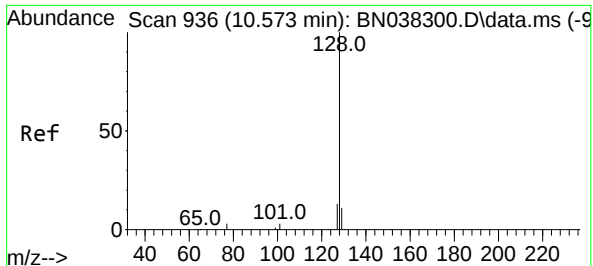
Tgt Ion:	136	Resp:	17315
Ion	Ratio	Lower	Upper
136	100		
137	11.4	9.1	13.7
54	7.2	5.2	7.8
68	5.6	4.1	6.1



#8
Nitrobenzene-d5
Concen: 0.381 ng
RT: 8.875 min Scan# 777
Delta R.T. -0.000 min
Lab File: BN038311.D
Acq: 11 Dec 2025 11:13

Tgt Ion:	82	Resp:	5564
Ion	Ratio	Lower	Upper
82	100		
128	43.3	34.0	51.0
54	55.9	44.4	66.6

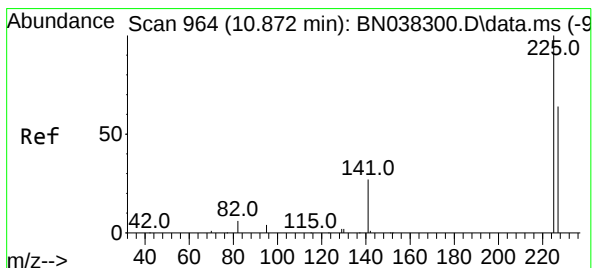
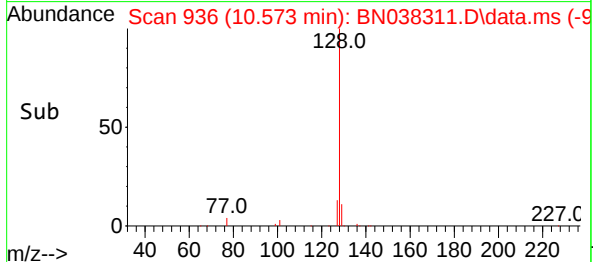
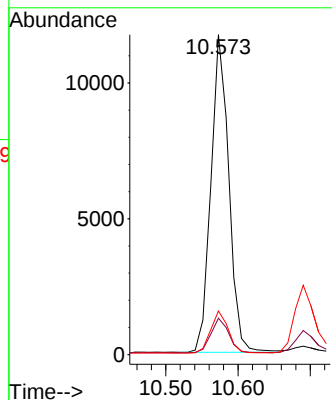
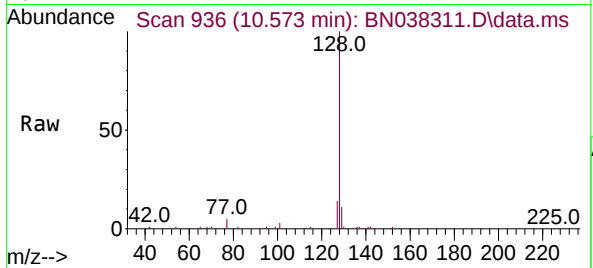




#9
Naphthalene
Concen: 0.393 ng
RT: 10.573 min Scan# 936
Delta R.T. -0.000 min
Lab File: BN038311.D
Acq: 11 Dec 2025 11:13

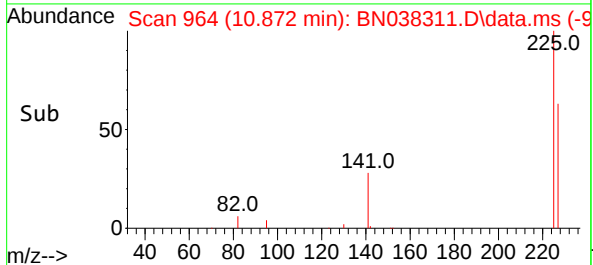
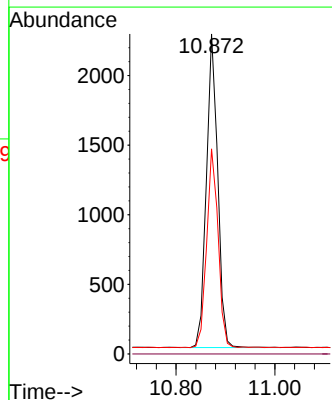
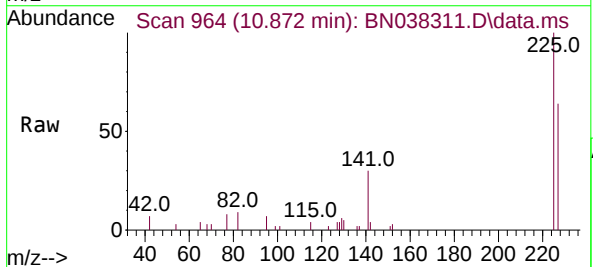
Instrument :
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ClientSampleId :
SSTDCCC0.4

Tgt Ion:	128	Resp:	20140
Ion	Ratio	Lower	Upper
128	100		
129	11.4	9.1	13.7
127	13.6	10.9	16.3



#10
Hexachlorobutadiene
Concen: 0.393 ng
RT: 10.872 min Scan# 964
Delta R.T. -0.000 min
Lab File: BN038311.D
Acq: 11 Dec 2025 11:13

Tgt Ion:	225	Resp:	3575
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.0	51.2	76.8

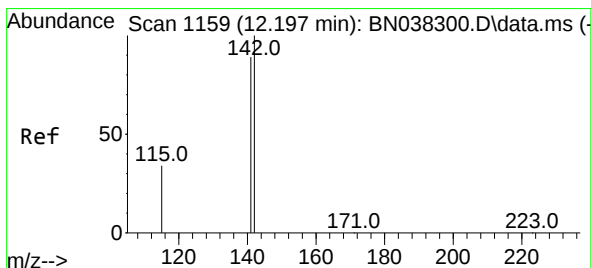
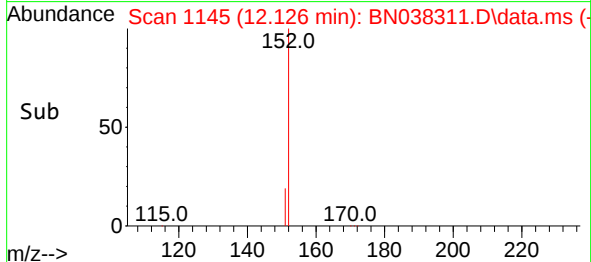
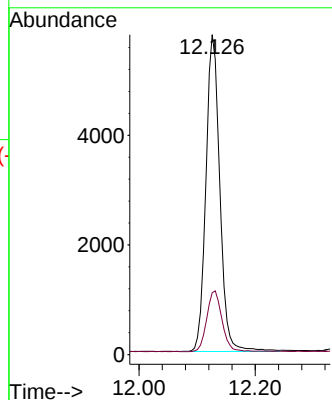
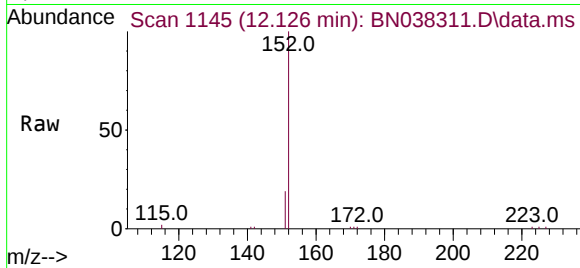




#11
2-Methylnaphthalene-d10
Concen: 0.394 ng
RT: 12.126 min Scan# 1145
Delta R.T. -0.000 min
Lab File: BN038311.D
Acq: 11 Dec 2025 11:13

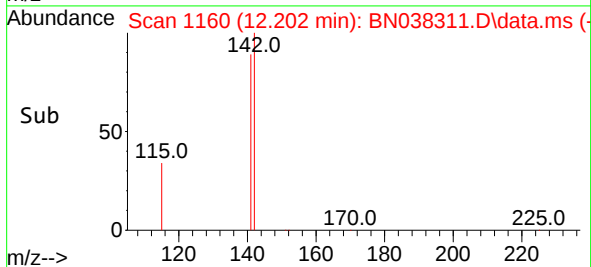
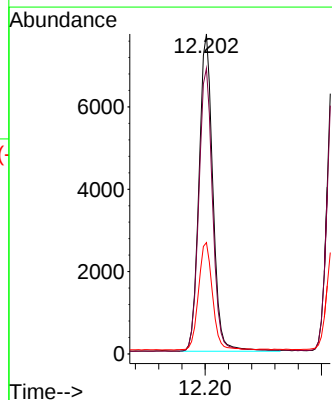
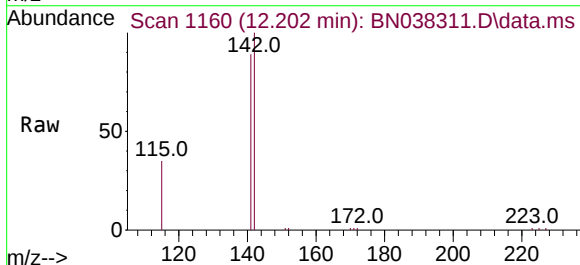
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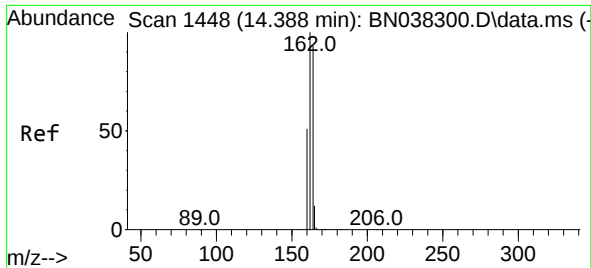
Tgt Ion:152 Resp: 9617
Ion Ratio Lower Upper
152 100
151 20.9 17.0 25.6



#12
2-Methylnaphthalene
Concen: 0.391 ng
RT: 12.202 min Scan# 1160
Delta R.T. -0.000 min
Lab File: BN038311.D
Acq: 11 Dec 2025 11:13

Tgt Ion:142 Resp: 12700
Ion Ratio Lower Upper
142 100
141 89.2 71.4 107.2
115 34.8 28.4 42.6

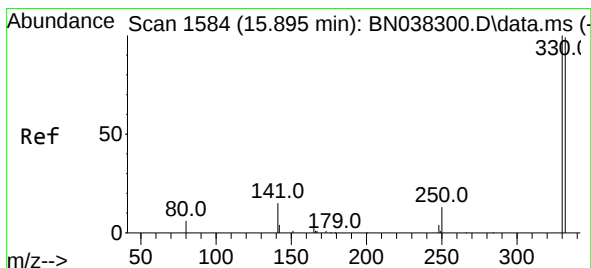
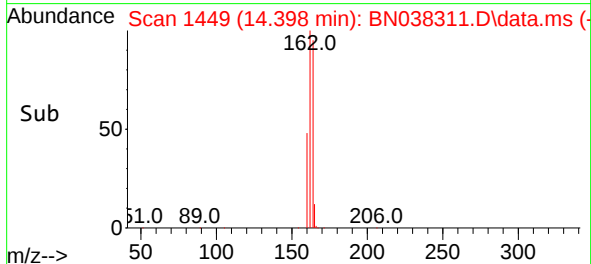
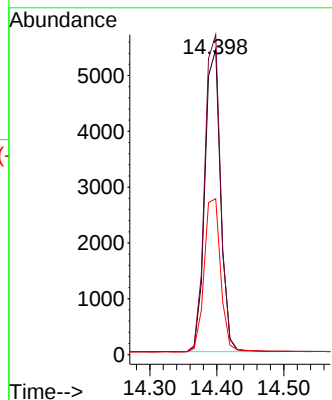
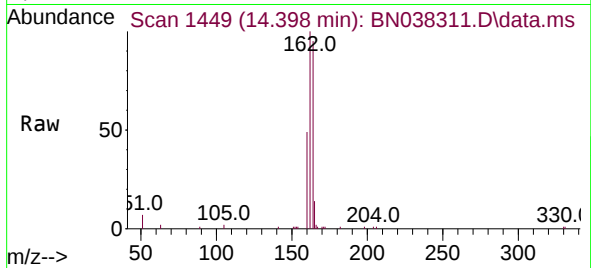




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.398 min Scan# 1449
Delta R.T. -0.000 min
Lab File: BN038311.D
Acq: 11 Dec 2025 11:13

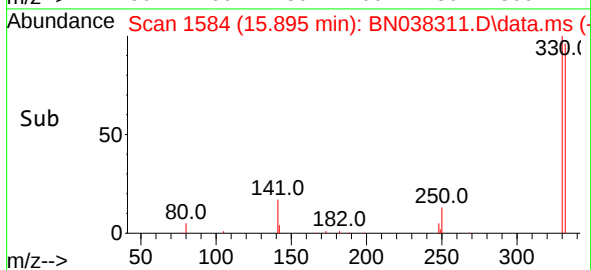
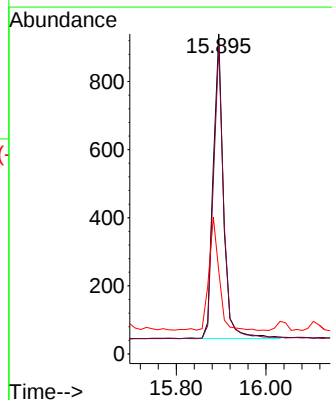
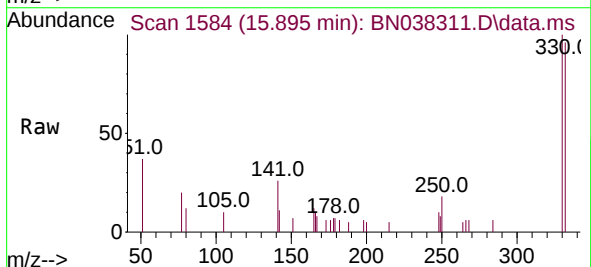
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

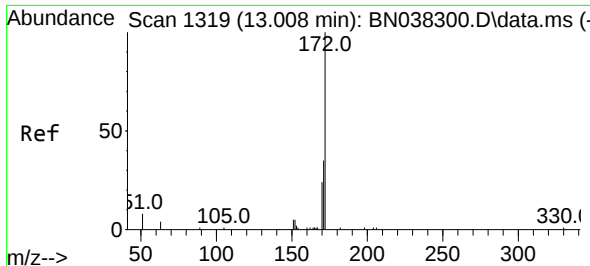
Tgt Ion:164 Resp: 8838
Ion Ratio Lower Upper
164 100
162 104.8 86.2 129.4
160 51.1 44.6 67.0



#14
2,4,6-Tribromophenol
Concen: 0.366 ng
RT: 15.895 min Scan# 1584
Delta R.T. -0.000 min
Lab File: BN038311.D
Acq: 11 Dec 2025 11:13

Tgt Ion:330 Resp: 1436
Ion Ratio Lower Upper
330 100
332 95.8 75.8 113.6
141 37.0 31.8 47.8

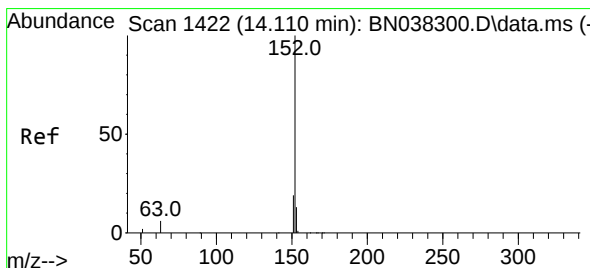
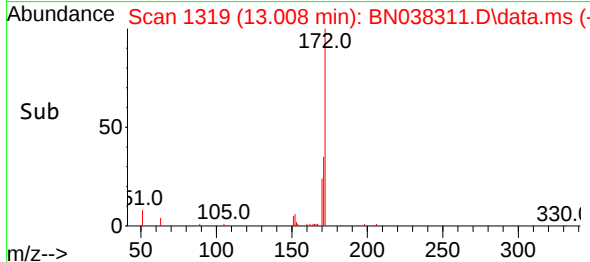
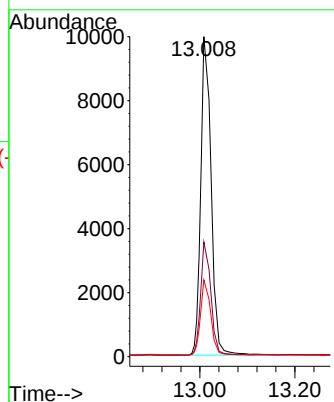
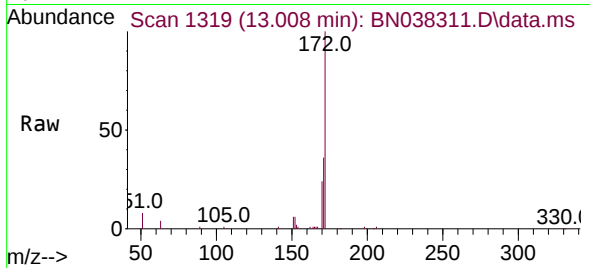




#15
2-Fluorobiphenyl
Concen: 0.379 ng
RT: 13.008 min Scan# 1319
Delta R.T. -0.000 min
Lab File: BN038311.D
Acq: 11 Dec 2025 11:13

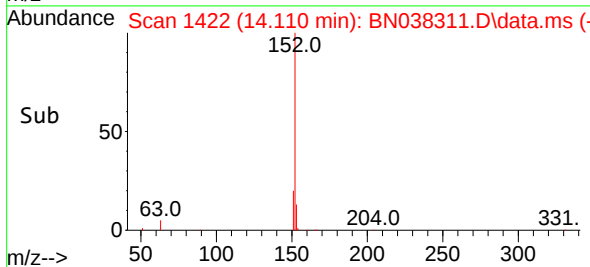
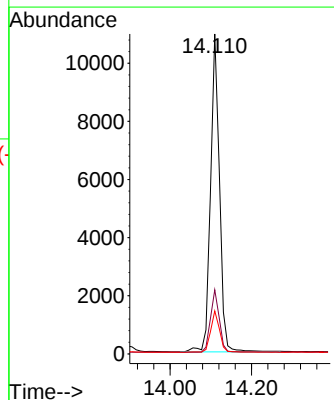
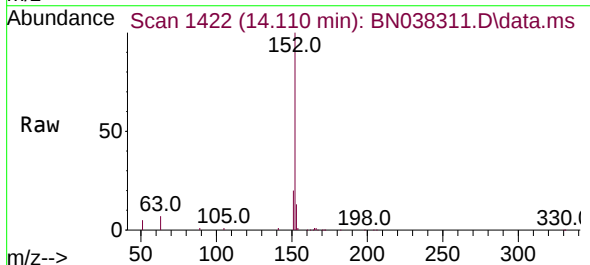
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

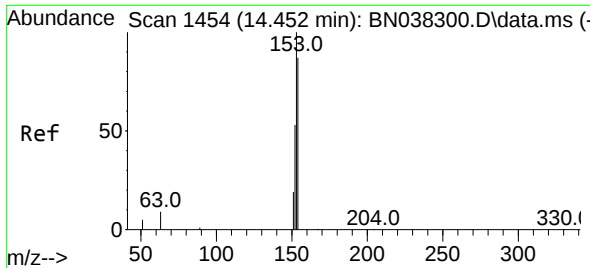
Tgt Ion:	172	Resp:	16146
Ion Ratio	Lower	Upper	
172	100		
171	35.8	28.6	42.8
170	24.0	19.3	28.9



#16
Acenaphthylene
Concen: 0.383 ng
RT: 14.110 min Scan# 1422
Delta R.T. -0.000 min
Lab File: BN038311.D
Acq: 11 Dec 2025 11:13

Tgt Ion:	152	Resp:	16642
Ion Ratio	Lower	Upper	
152	100		
151	19.8	15.4	23.2
153	12.9	10.2	15.4

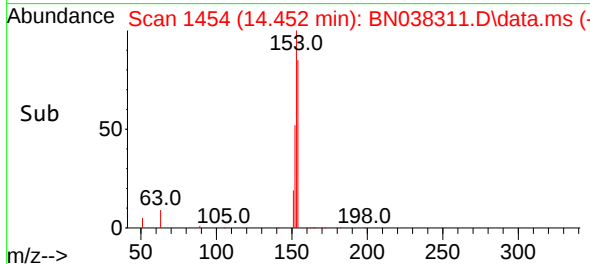
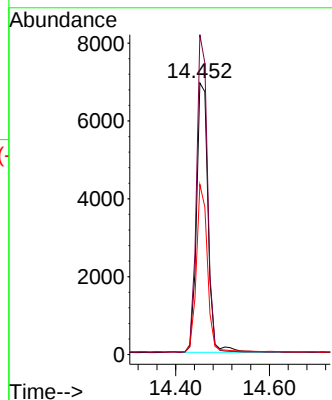
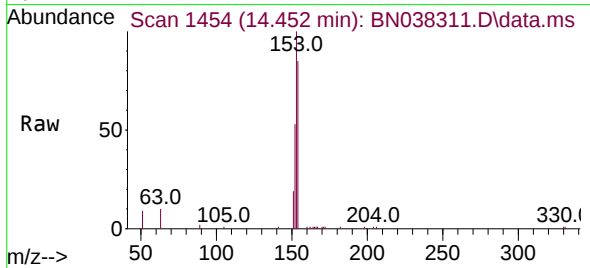




#17
Acenaphthene
Concen: 0.389 ng
RT: 14.452 min Scan# 1454
Delta R.T. -0.011 min
Lab File: BN038311.D
Acq: 11 Dec 2025 11:13

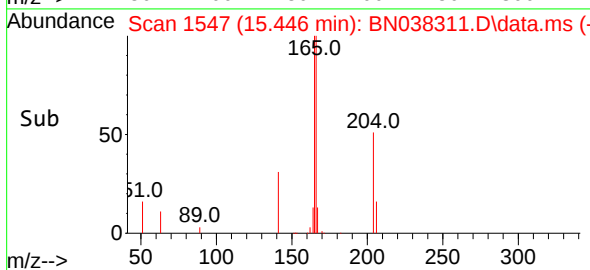
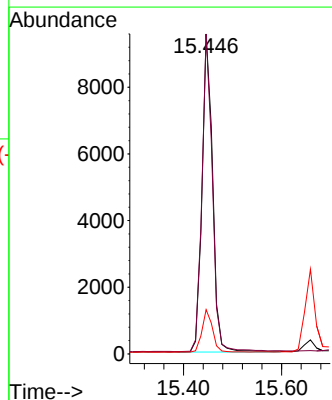
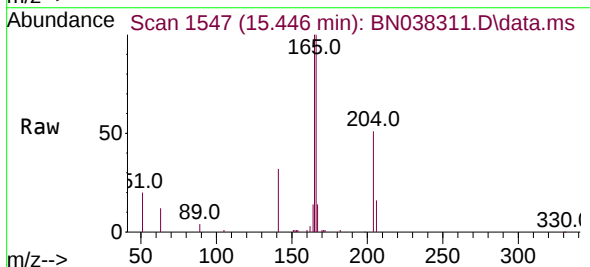
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

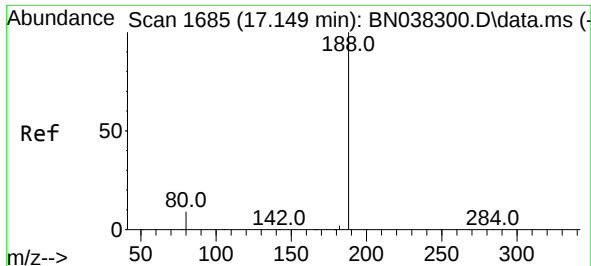
Tgt Ion:154 Resp: 11776
Ion Ratio Lower Upper
154 100
153 112.8 89.8 134.8
152 59.0 47.5 71.3



#18
Fluorene
Concen: 0.391 ng
RT: 15.446 min Scan# 1547
Delta R.T. -0.000 min
Lab File: BN038311.D
Acq: 11 Dec 2025 11:13

Tgt Ion:166 Resp: 15227
Ion Ratio Lower Upper
166 100
165 98.2 80.2 120.4
167 12.7 10.6 16.0

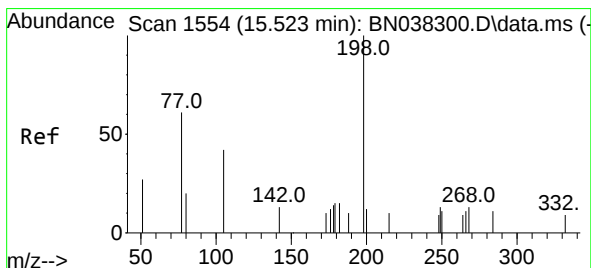
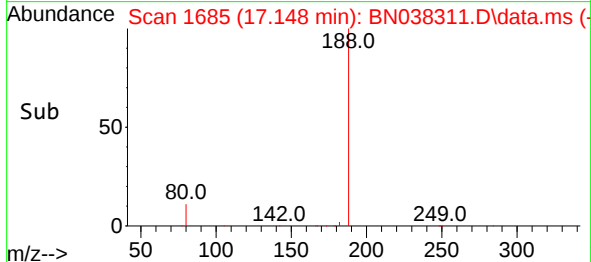
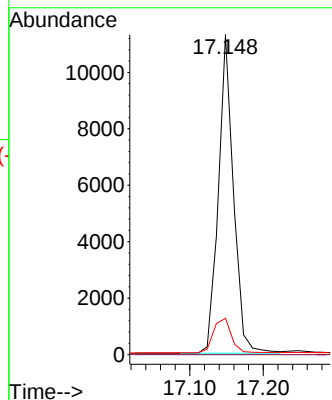
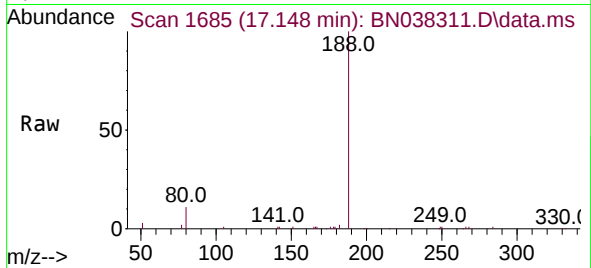




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.148 min Scan# 1685
Delta R.T. -0.000 min
Lab File: BN038311.D
Acq: 11 Dec 2025 11:13

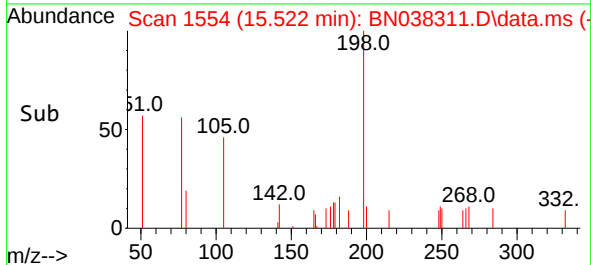
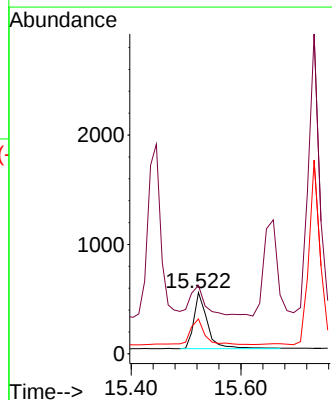
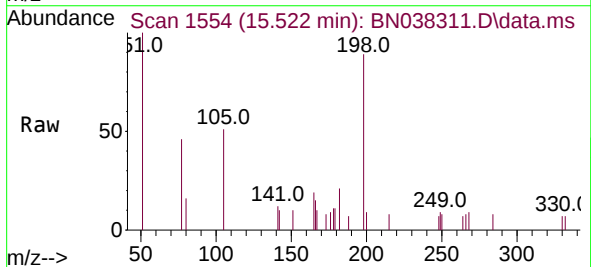
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

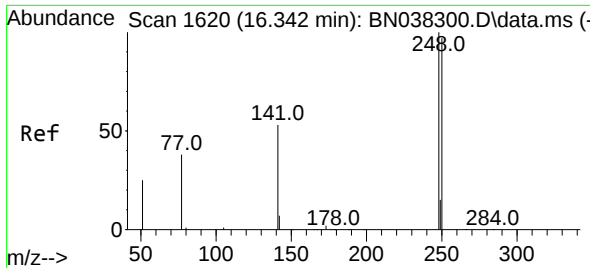
Tgt Ion:188 Resp: 16176
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.3 7.4 11.0#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.331 ng
RT: 15.522 min Scan# 1554
Delta R.T. 0.000 min
Lab File: BN038311.D
Acq: 11 Dec 2025 11:13

Tgt Ion:198 Resp: 882
Ion Ratio Lower Upper
198 100
51 111.8 86.3 129.5
105 56.9 45.3 67.9

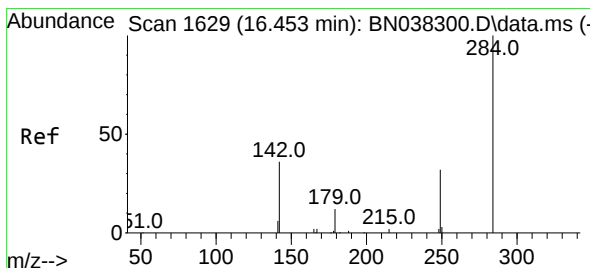
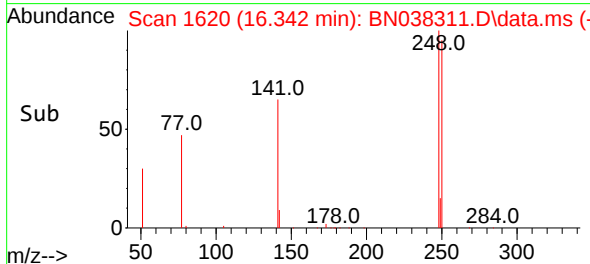
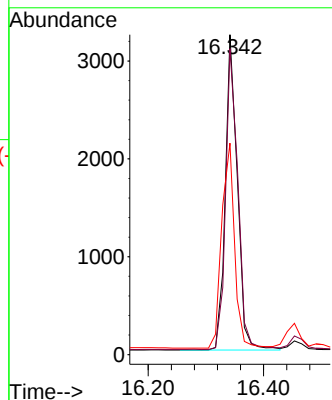
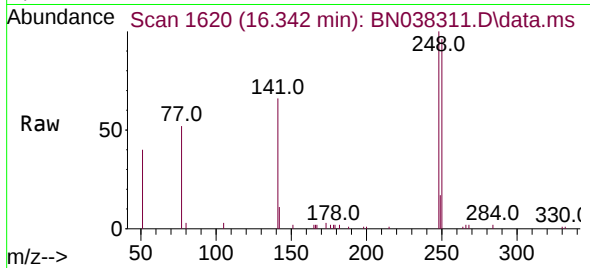




#21
4-Bromophenyl-phenylether
Concen: 0.388 ng
RT: 16.342 min Scan# 1630
Delta R.T. -0.000 min
Lab File: BN038311.D
Acq: 11 Dec 2025 11:13

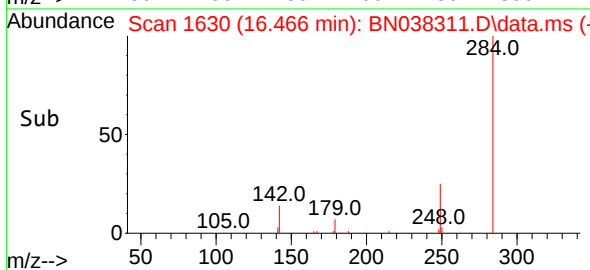
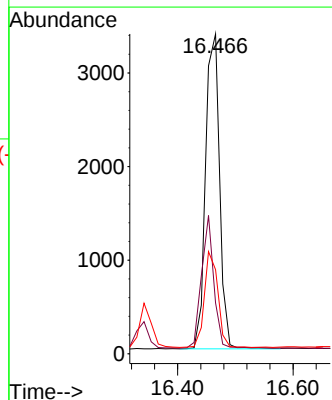
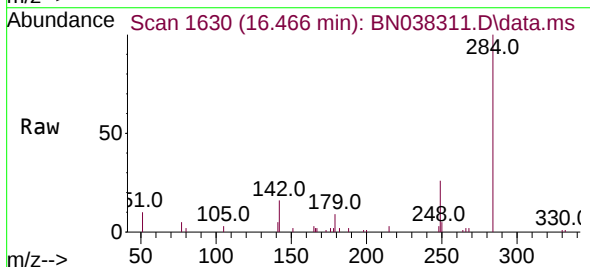
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

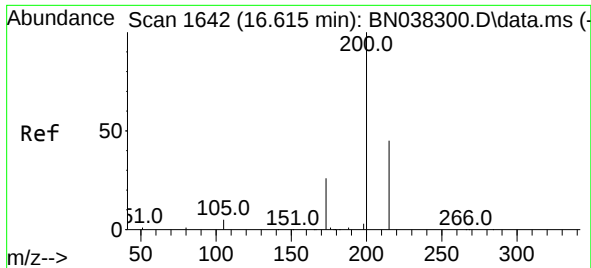
Tgt Ion:248 Resp: 4654
Ion Ratio Lower Upper
248 100
250 95.6 78.2 117.2
141 66.1 43.7 65.5#



#22
Hexachlorobenzene
Concen: 0.395 ng
RT: 16.466 min Scan# 1630
Delta R.T. -0.000 min
Lab File: BN038311.D
Acq: 11 Dec 2025 11:13

Tgt Ion:284 Resp: 5702
Ion Ratio Lower Upper
284 100
142 37.0 29.5 44.3
249 29.3 23.7 35.5

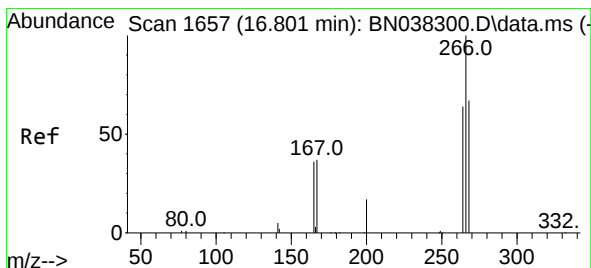
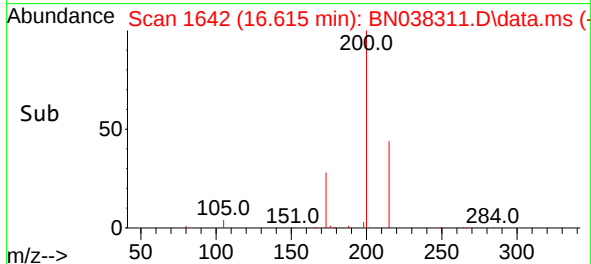
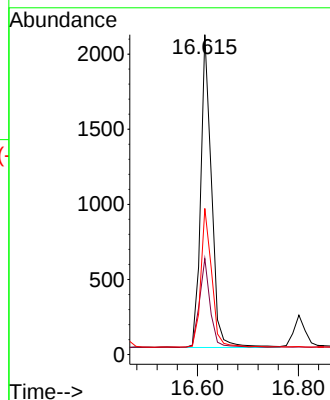
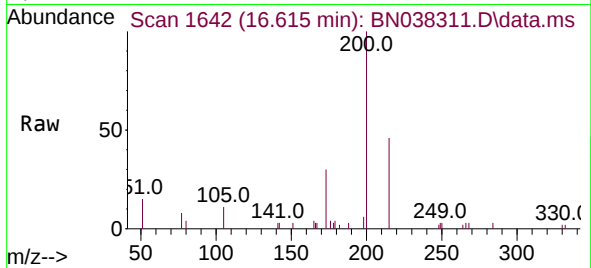




#23
 Atrazine
 Concen: 0.377 ng
 RT: 16.615 min Scan# 1642
 Delta R.T. -0.000 min
 Lab File: BN038311.D
 Acq: 11 Dec 2025 11:13

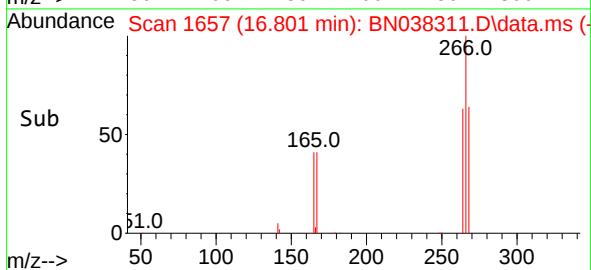
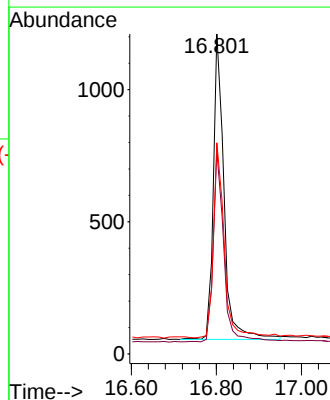
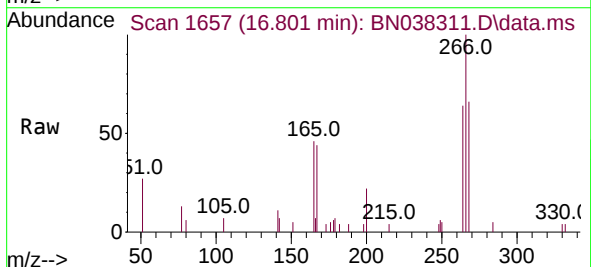
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

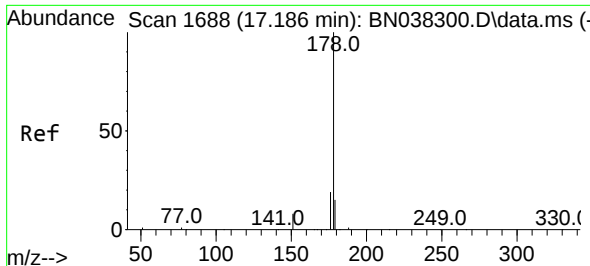
Tgt Ion	Ratio	Lower	Upper
200	100		
173	30.0	22.1	33.1
215	45.7	37.4	56.2



#24
 Pentachlorophenol
 Concen: 0.358 ng
 RT: 16.801 min Scan# 1657
 Delta R.T. -0.000 min
 Lab File: BN038311.D
 Acq: 11 Dec 2025 11:13

Tgt Ion	Ratio	Lower	Upper
266	100		
264	62.7	50.2	75.2
268	65.4	52.6	78.8

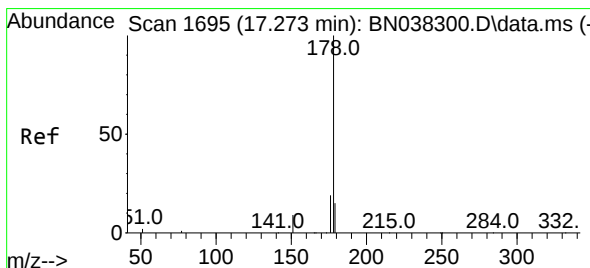
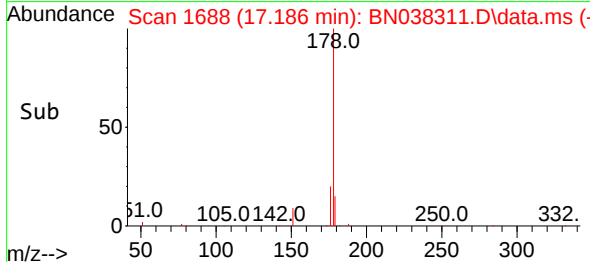
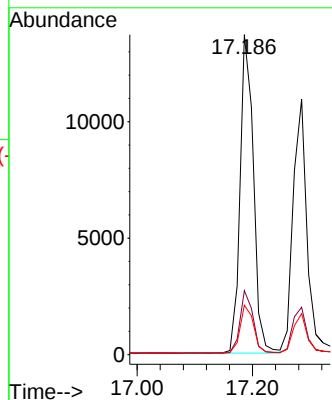
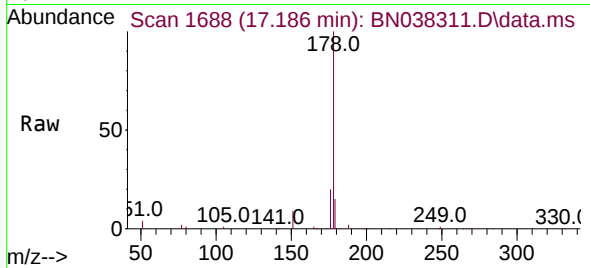




#25
Phenanthrene
Concen: 0.391 ng
RT: 17.186 min Scan# 1688
Delta R.T. -0.000 min
Lab File: BN038311.D
Acq: 11 Dec 2025 11:13

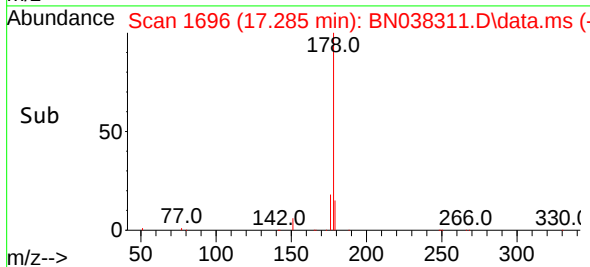
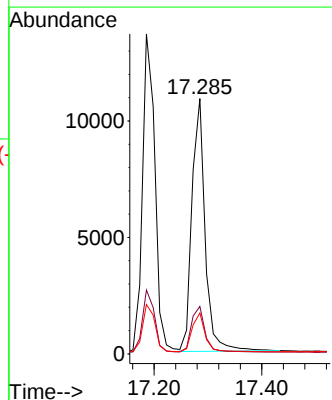
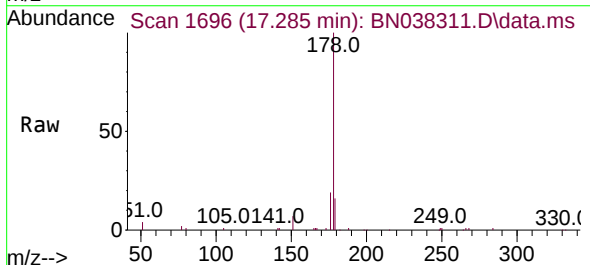
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

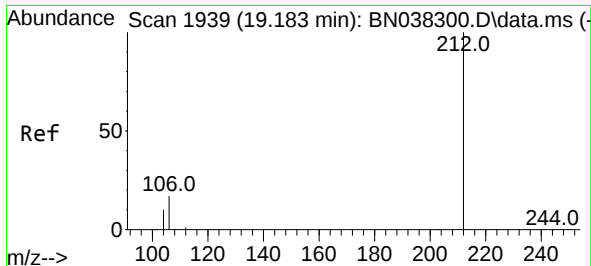
Tgt Ion:178 Resp: 22009
Ion Ratio Lower Upper
178 100
176 19.2 15.5 23.3
179 15.2 12.2 18.2



#26
Anthracene
Concen: 0.381 ng
RT: 17.285 min Scan# 1696
Delta R.T. -0.000 min
Lab File: BN038311.D
Acq: 11 Dec 2025 11:13

Tgt Ion:178 Resp: 18504
Ion Ratio Lower Upper
178 100
176 18.7 15.1 22.7
179 15.3 12.0 18.0

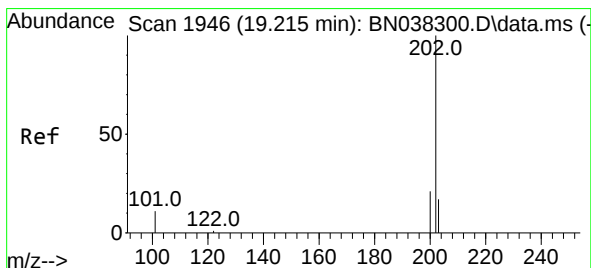
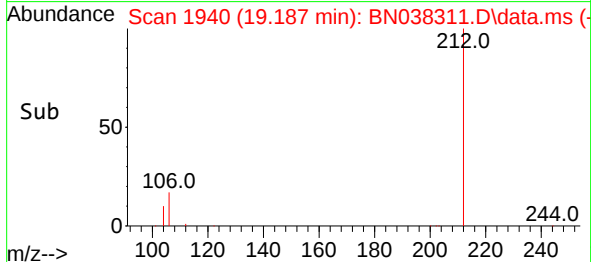
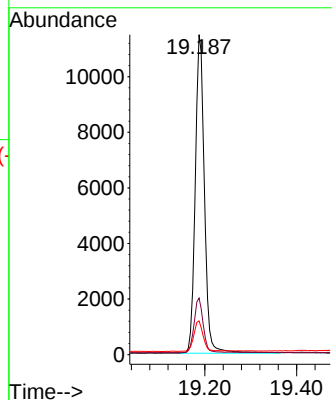
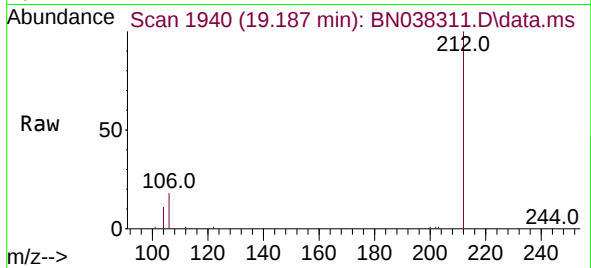




#27
Fluoranthene-d10
Concen: 0.397 ng
RT: 19.187 min Scan# 1939
Delta R.T. -0.000 min
Lab File: BN038311.D
Acq: 11 Dec 2025 11:13

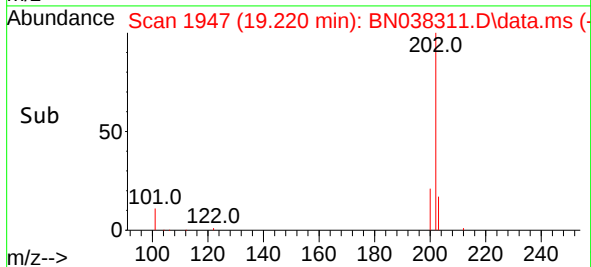
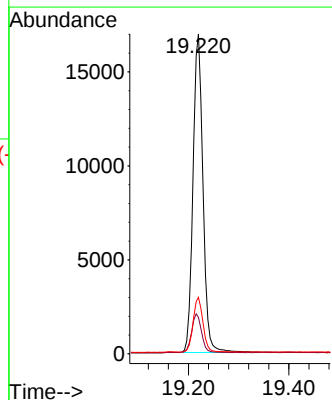
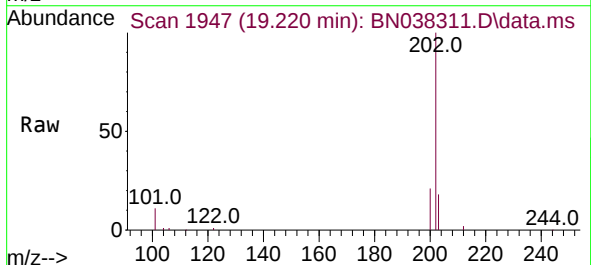
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

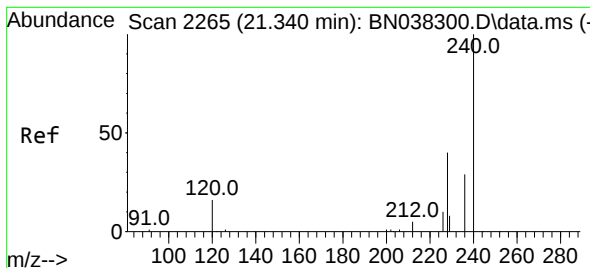
Tgt Ion:212 Resp: 15881
Ion Ratio Lower Upper
212 100
106 16.9 13.7 20.5
104 9.7 7.8 11.8



#28
Fluoranthene
Concen: 0.391 ng
RT: 19.220 min Scan# 1947
Delta R.T. -0.000 min
Lab File: BN038311.D
Acq: 11 Dec 2025 11:13

Tgt Ion:202 Resp: 23378
Ion Ratio Lower Upper
202 100
101 12.5 9.6 14.4
203 17.0 13.5 20.3





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.348 min Scan# 21

Delta R.T. 0.009 min

Lab File: BN038311.D

Acq: 11 Dec 2025 11:13

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

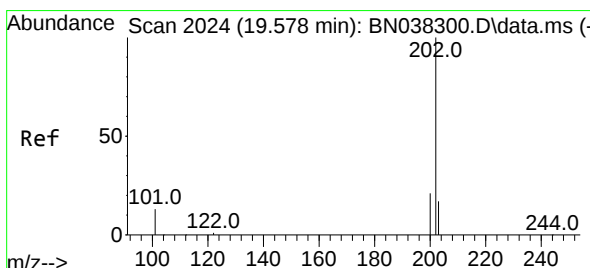
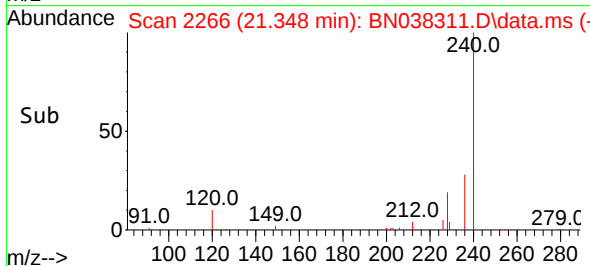
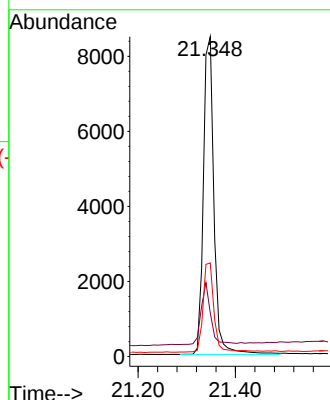
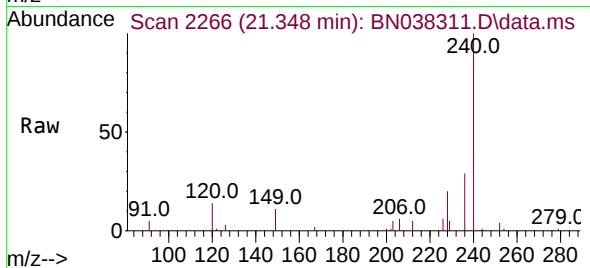
Tgt Ion:240 Resp: 12783

Ion Ratio Lower Upper

240 100

120 13.6 15.4 23.2#

236 29.3 23.9 35.9



#30

Pyrene

Concen: 0.376 ng

RT: 19.582 min Scan# 2025

Delta R.T. -0.000 min

Lab File: BN038311.D

Acq: 11 Dec 2025 11:13

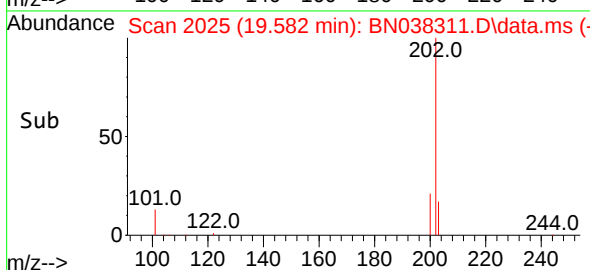
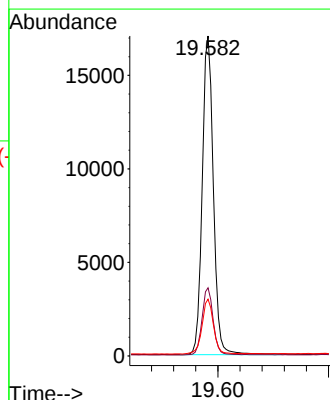
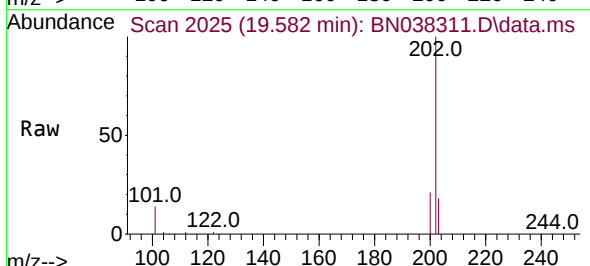
Tgt Ion:202 Resp: 23678

Ion Ratio Lower Upper

202 100

200 21.0 16.9 25.3

203 17.8 14.2 21.2

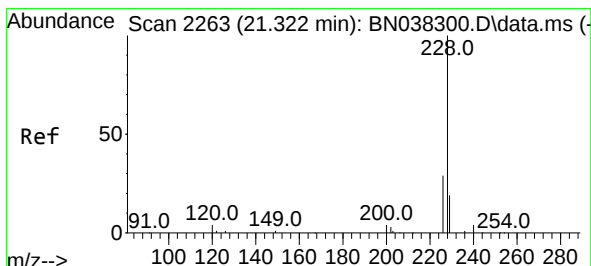
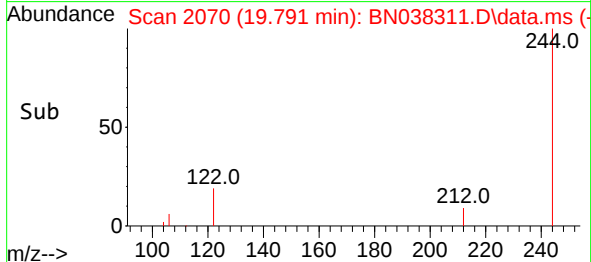
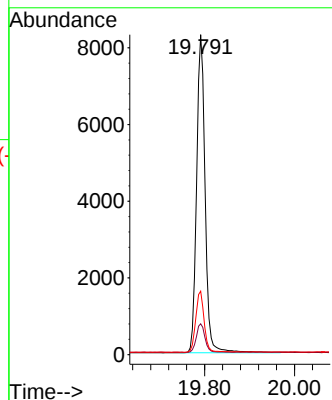
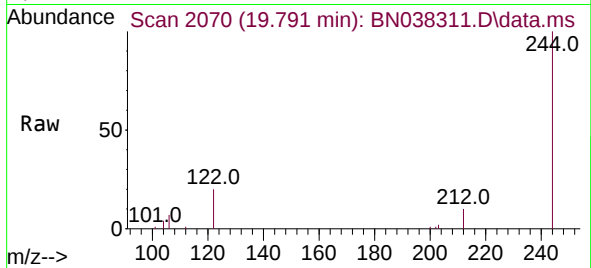




#31
Terphenyl-d14
Concen: 0.384 ng
RT: 19.791 min Scan# 2069
Delta R.T. -0.000 min
Lab File: BN038311.D
Acq: 11 Dec 2025 11:13

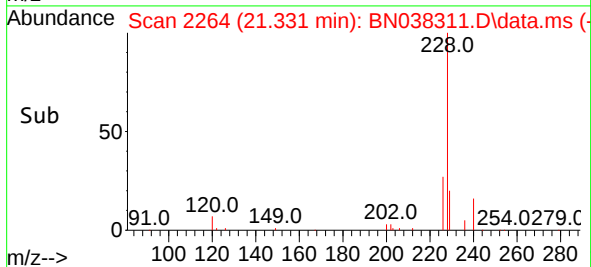
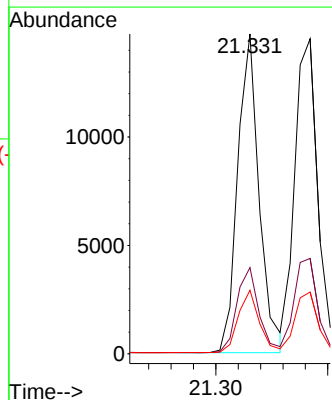
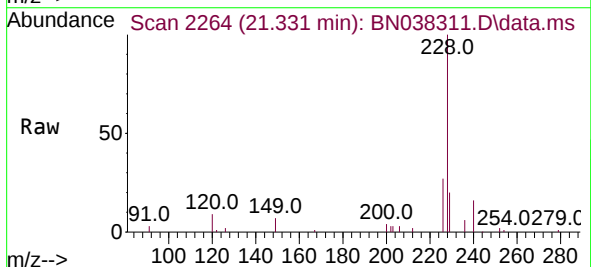
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

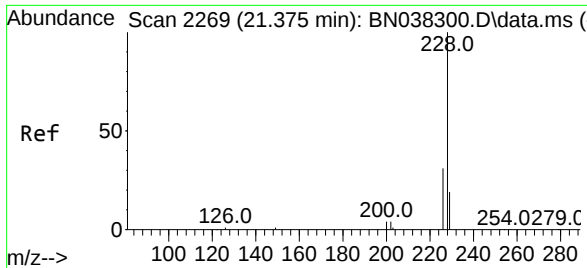
Tgt Ion	Ratio	Lower	Upper
244	100		
212	9.6	7.9	11.9
122	19.8	15.0	22.6



#32
Benzo(a)anthracene
Concen: 0.396 ng
RT: 21.331 min Scan# 2264
Delta R.T. -0.000 min
Lab File: BN038311.D
Acq: 11 Dec 2025 11:13

Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.0	23.3	34.9
229	19.9	15.7	23.5





#33

Chrysene

Concen: 0.395 ng

RT: 21.384 min Scan# 21

Delta R.T. 0.009 min

Lab File: BN038311.D

Acq: 11 Dec 2025 11:13

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

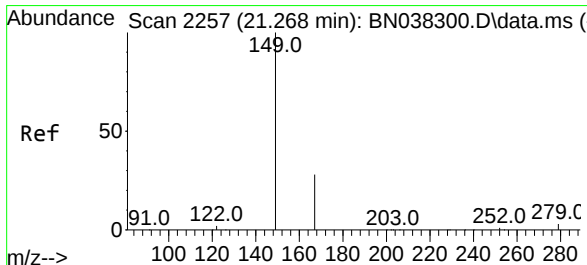
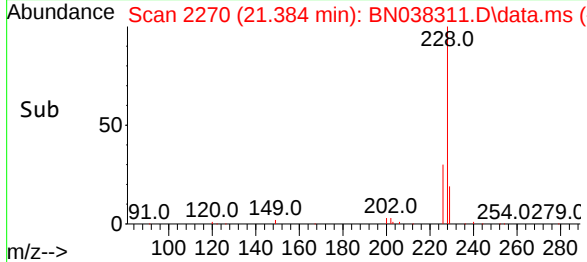
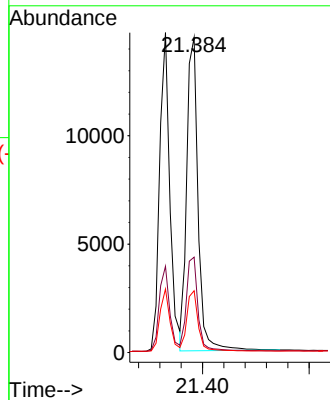
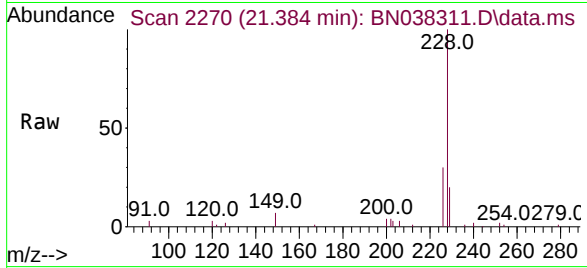
Tgt Ion:228 Resp: 21472

Ion Ratio Lower Upper

228 100

226 30.3 25.0 37.4

229 19.6 15.5 23.3



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.385 ng

RT: 21.268 min Scan# 2257

Delta R.T. -0.000 min

Lab File: BN038311.D

Acq: 11 Dec 2025 11:13

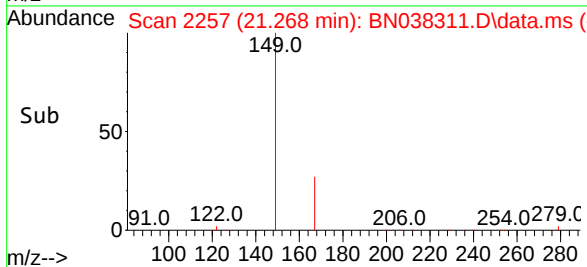
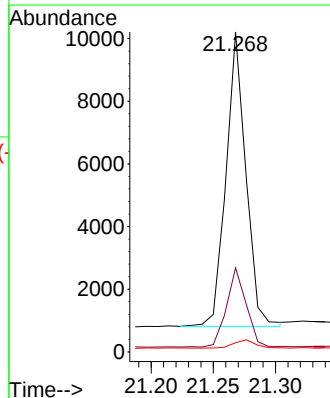
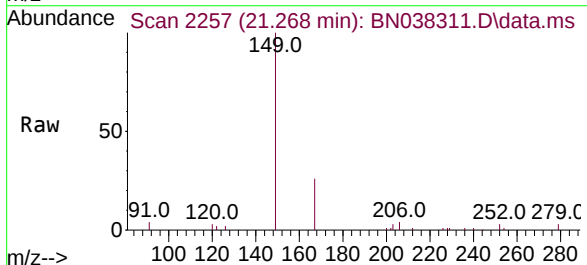
Tgt Ion:149 Resp: 10421

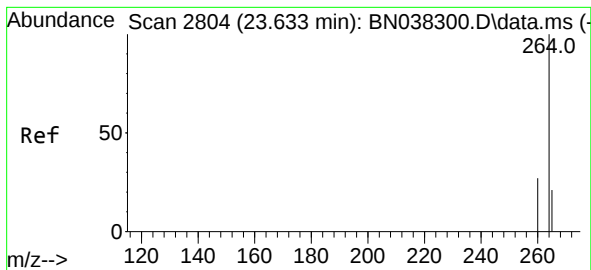
Ion Ratio Lower Upper

149 100

167 26.8 21.4 32.0

279 3.1 2.4 3.6





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.639 min Scan# 2806

Delta R.T. 0.006 min

Lab File: BN038311.D

Acq: 11 Dec 2025 11:13

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

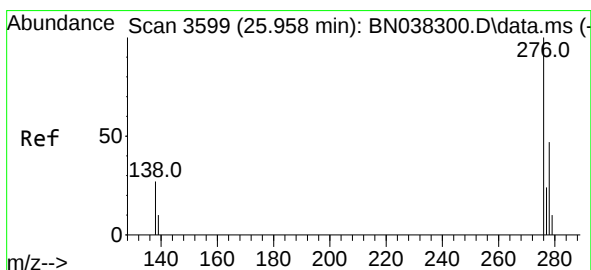
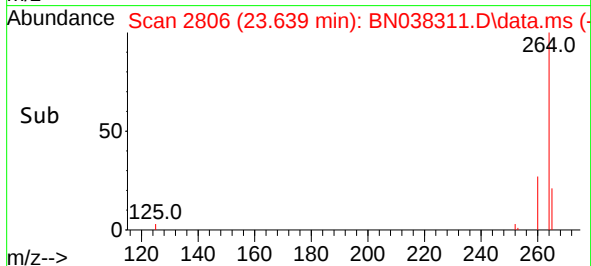
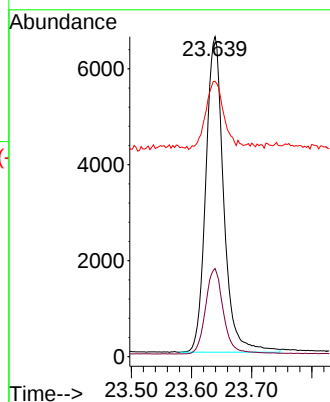
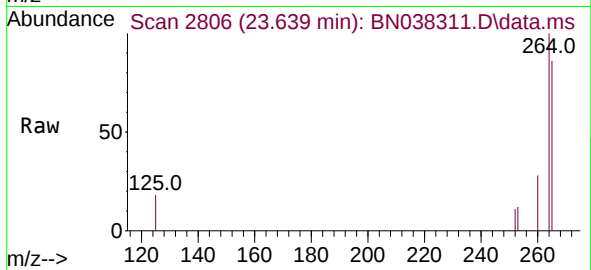
Tgt Ion:264 Resp: 13576

Ion Ratio Lower Upper

264 100

260 27.6 22.2 33.2

265 86.0 80.2 120.2



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.374 ng

RT: 25.963 min Scan# 3601

Delta R.T. -0.000 min

Lab File: BN038311.D

Acq: 11 Dec 2025 11:13

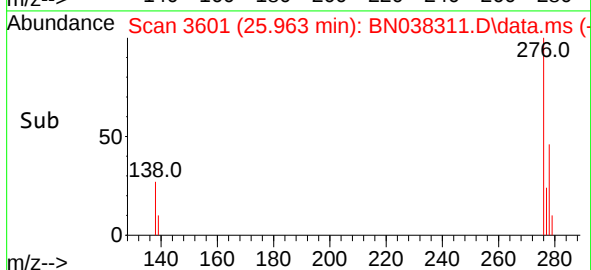
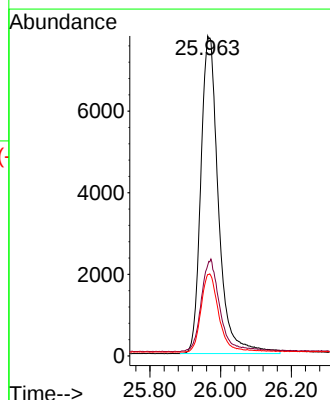
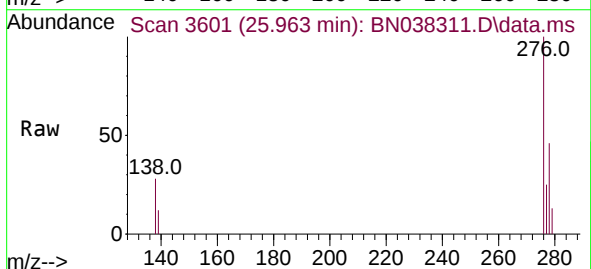
Tgt Ion:276 Resp: 26966

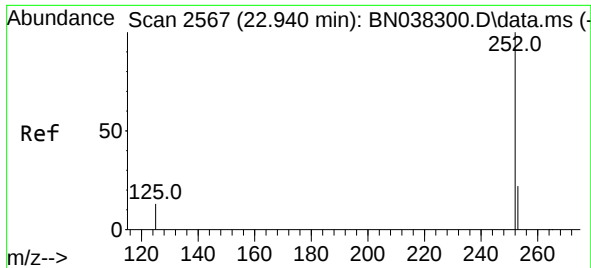
Ion Ratio Lower Upper

276 100

138 30.6 23.6 35.4

277 24.5 19.7 29.5

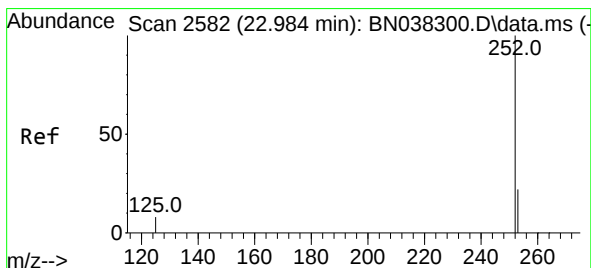
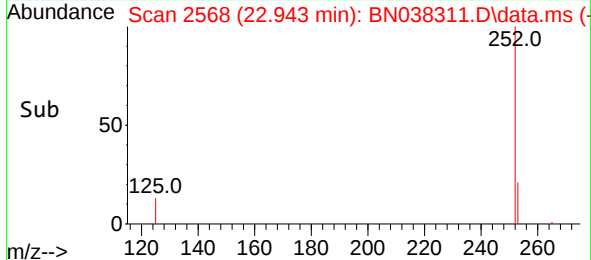
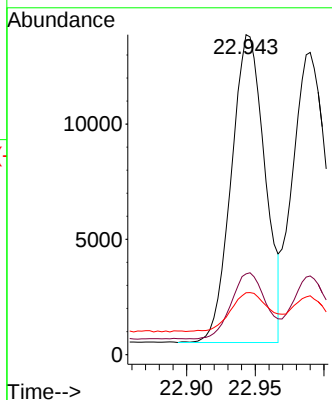
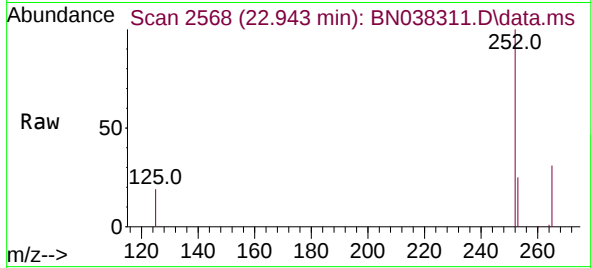




#37
Benzo(b)fluoranthene
Concen: 0.365 ng
RT: 22.943 min Scan# 2567
Delta R.T. -0.003 min
Lab File: BN038311.D
Acq: 11 Dec 2025 11:13

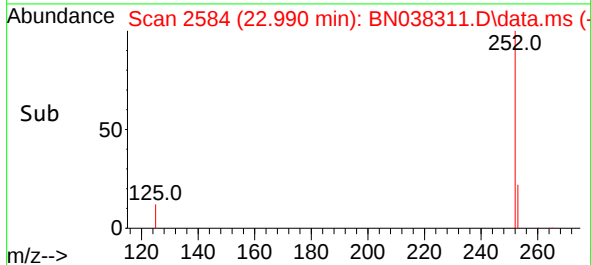
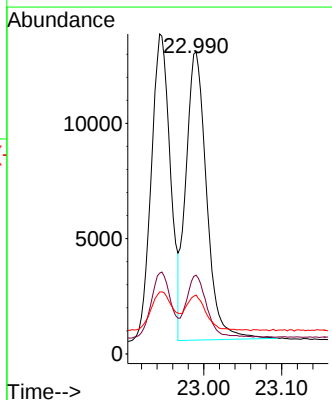
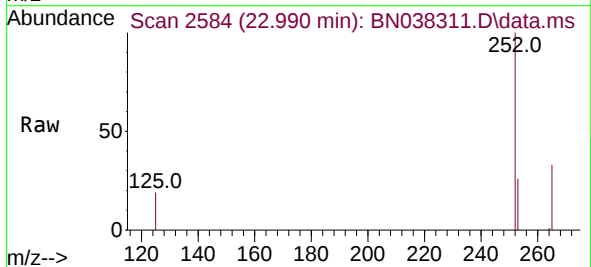
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

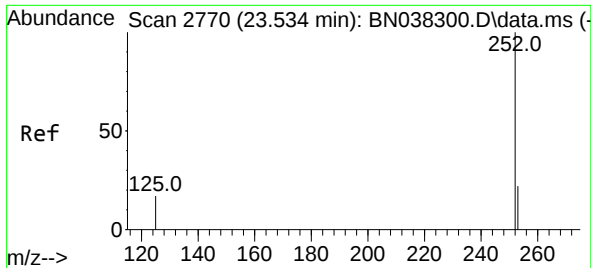
Tgt Ion:252 Resp: 22763
Ion Ratio Lower Upper
252 100
253 25.3 21.1 31.7
125 19.3 16.4 24.6



#38
Benzo(k)fluoranthene
Concen: 0.372 ng
RT: 22.990 min Scan# 2584
Delta R.T. -0.000 min
Lab File: BN038311.D
Acq: 11 Dec 2025 11:13

Tgt Ion:252 Resp: 23118
Ion Ratio Lower Upper
252 100
253 26.0 21.4 32.0
125 19.5 16.2 24.2

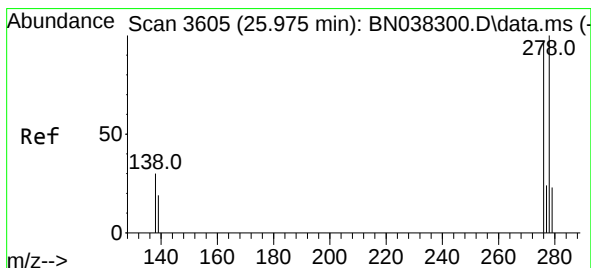
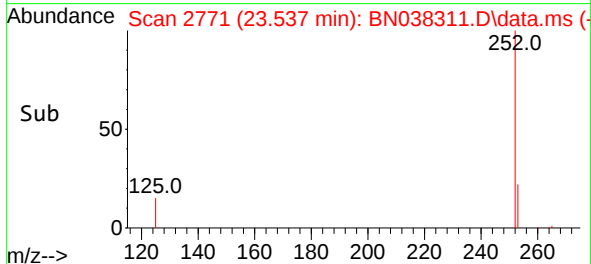
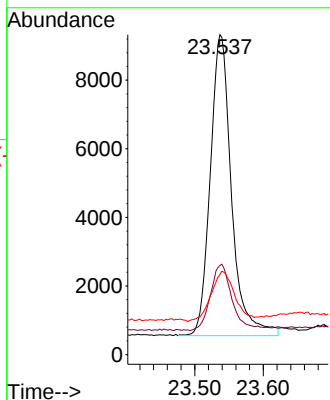
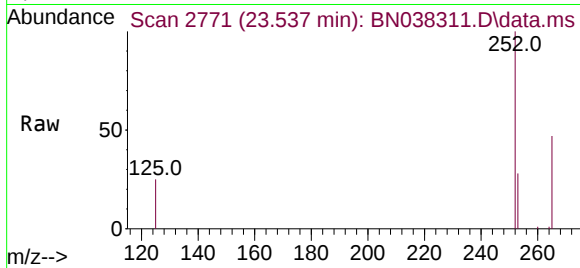




#39
Benzo(a)pyrene
Concen: 0.370 ng
RT: 23.537 min Scan# 21
Delta R.T. 0.003 min
Lab File: BN038311.D
Acq: 11 Dec 2025 11:13

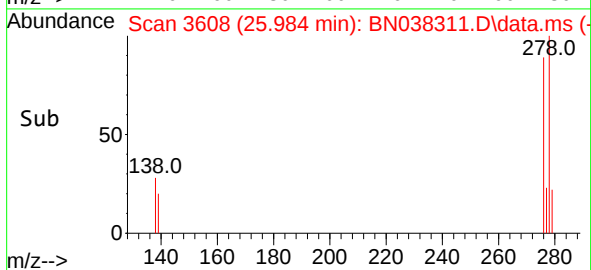
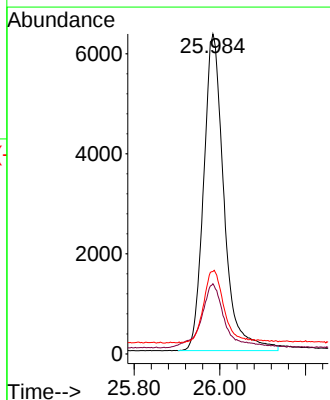
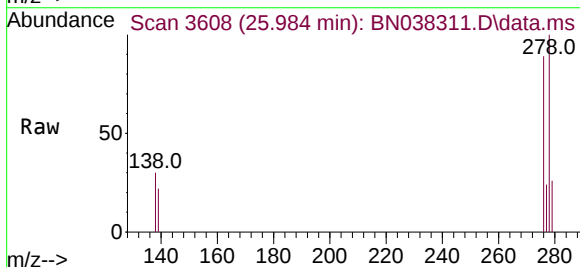
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:	252	Resp:	18895
Ion Ratio	Lower	Upper	
252	100		
253	27.9	23.3	34.9
125	25.0	22.4	33.6



#40
Dibenzo(a,h)anthracene
Concen: 0.374 ng
RT: 25.984 min Scan# 3608
Delta R.T. 0.003 min
Lab File: BN038311.D
Acq: 11 Dec 2025 11:13

Tgt Ion:	278	Resp:	20798
Ion Ratio	Lower	Upper	
278	100		
139	21.9	17.8	26.8
279	25.7	21.3	31.9





#41
Benzo(g,h,i)perylene
Concen: 0.369 ng
RT: 26.677 min Scan# 3845
Delta R.T. -0.000 min
Lab File: BN038311.D
Acq: 11 Dec 2025 11:13

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:	276	Resp:	22937
Ion	Ratio	Lower	Upper
276	100		
277	24.2	20.0	30.0
138	26.6	21.8	32.6

