

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042825\
 Data File : BN036927.D
 Acq On : 28 Apr 2025 14:00
 Operator : RC/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Quant Time: Apr 28 15:13:40 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN042825.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 28 15:11:09 2025
 Response via : Initial Calibration

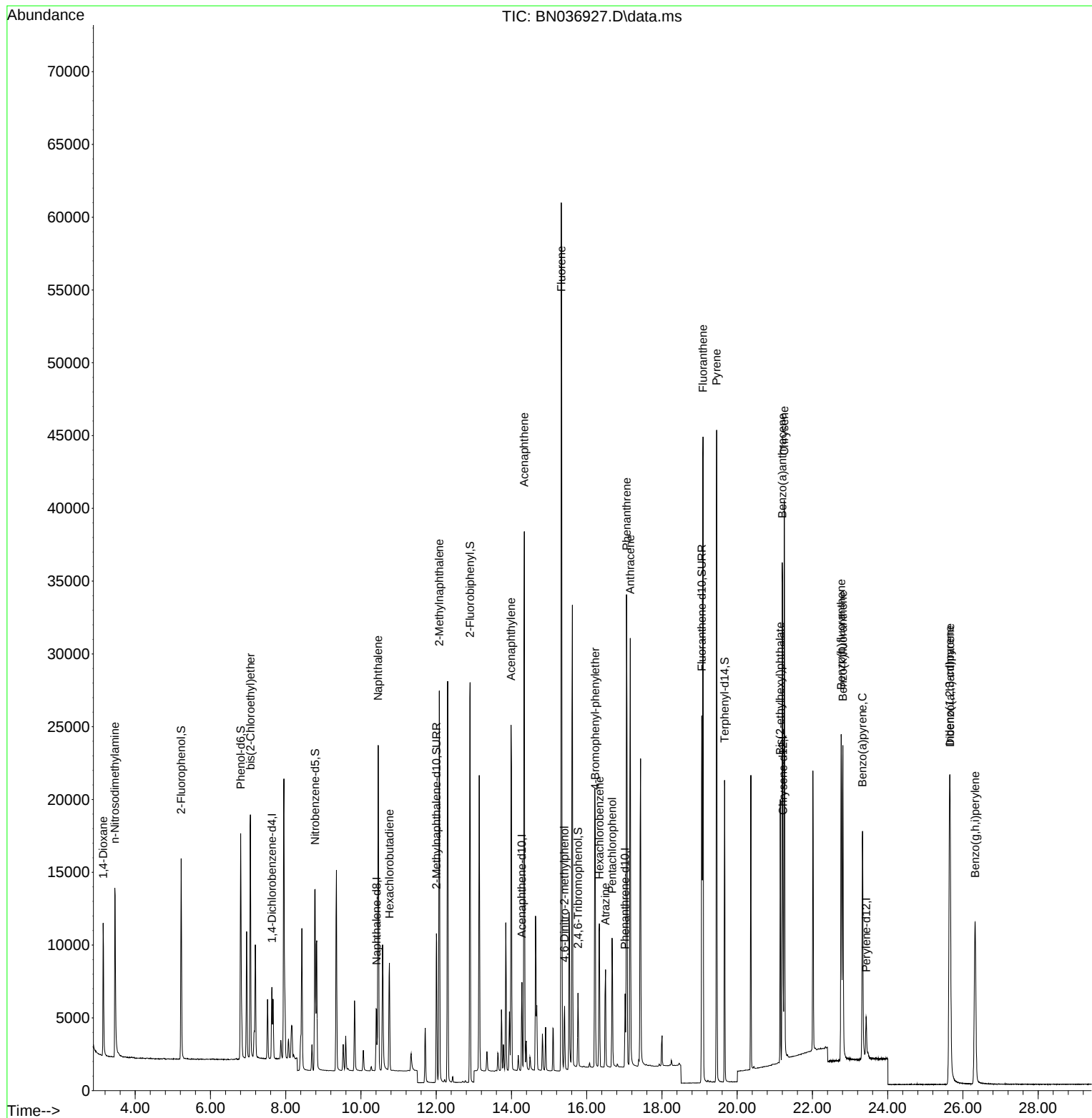
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.633	152	2241	0.400	ng	0.00
7) Naphthalene-d8	10.415	136	5594	0.400	ng	0.00
13) Acenaphthene-d10	14.277	164	3185	0.400	ng	0.00
19) Phenanthrene-d10	17.021	188	6118	0.400	ng	0.00
29) Chrysene-d12	21.215	240	4605	0.400	ng	0.00
35) Perylene-d12	23.427	264	3734	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.220	112	9327	1.613	ng	0.00
5) Phenol-d6	6.802	99	11600	1.647	ng	0.00
8) Nitrobenzene-d5	8.781	82	9972	1.716	ng	0.00
11) 2-Methylnaphthalene-d10	12.006	152	13343	1.720	ng	0.00
14) 2,4,6-Tribromophenol	15.767	330	2388	1.711	ng	0.00
15) 2-Fluorobiphenyl	12.898	172	25773	1.673	ng	0.00
27) Fluoranthene-d10	19.059	212	26603	1.699	ng	0.00
31) Terphenyl-d14	19.667	244	18514	1.689	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.148	88	4813	1.701	ng	96
3) n-Nitrosodimethylamine	3.458	42	9269	1.696	ng	# 98
6) bis(2-Chloroethyl)ether	7.062	93	11118	1.699	ng	99
9) Naphthalene	10.458	128	27421	1.684	ng	98
10) Hexachlorobutadiene	10.756	225	5873	1.655	ng	# 98
12) 2-Methylnaphthalene	12.082	142	17991	1.727	ng	99
16) Acenaphthylene	13.988	152	26335	1.708	ng	100
17) Acenaphthene	14.341	154	16981	1.665	ng	99
18) Fluorene	15.325	166	22781	1.715	ng	98
20) 4,6-Dinitro-2-methylph...	15.410	198	2759	1.800	ng	# 58
21) 4-Bromophenyl-phenylether	16.226	248	6907	1.695	ng	95
22) Hexachlorobenzene	16.338	284	7427	1.650	ng	99
23) Atrazine	16.500	200	5555	1.729	ng	93
24) Pentachlorophenol	16.673	266	3995	1.710	ng	98
25) Phenanthrene	17.058	178	33948	1.687	ng	99
26) Anthracene	17.157	178	31205	1.734	ng	100
28) Fluoranthene	19.091	202	38607	1.732	ng	99
30) Pyrene	19.453	202	38176	1.706	ng	100
32) Benzo(a)anthracene	21.197	228	29164	1.737	ng	98
33) Chrysene	21.251	228	31322	1.703	ng	98
34) Bis(2-ethylhexyl)phtha...	21.144	149	14810	1.544	ng	99
36) Indeno(1,2,3-cd)pyrene	25.643	276	25695	1.681	ng	99
37) Benzo(b)fluoranthene	22.763	252	26826	1.733	ng	# 91
38) Benzo(k)fluoranthene	22.807	252	27065	1.730	ng	# 90
39) Benzo(a)pyrene	23.330	252	21844	1.712	ng	# 85
40) Dibenzo(a,h)anthracene	25.658	278	20274	1.685	ng	# 92
41) Benzo(g,h,i)perylene	26.324	276	22323	1.659	ng	97

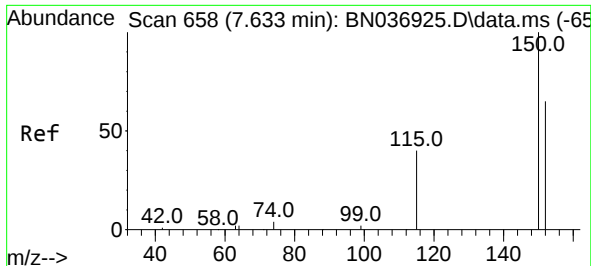
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042825\
Data File : BN036927.D
Acq On : 28 Apr 2025 14:00
Operator : RC/JU
Sample : SSTDICC1.6
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Quant Time: Apr 28 15:13:40 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN042825.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Apr 28 15:11:09 2025
Response via : Initial Calibration

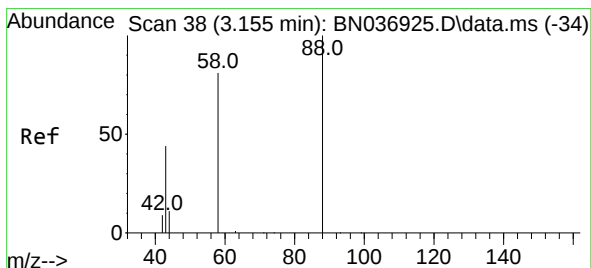
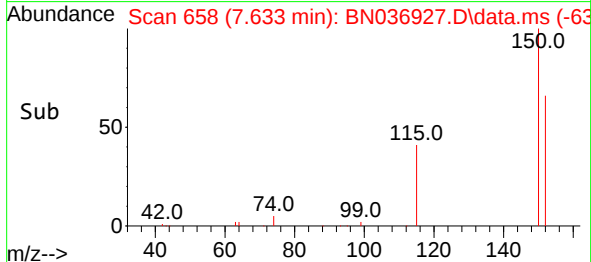
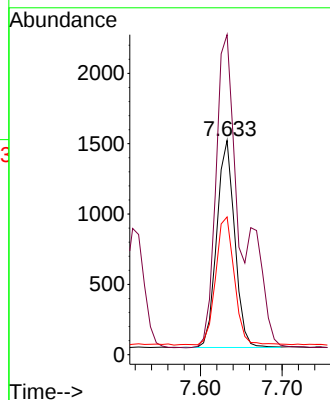
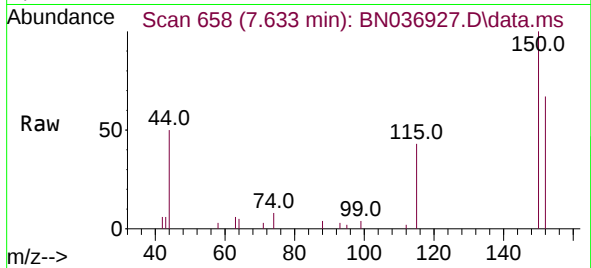




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.633 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN036927.D
 Acq: 28 Apr 2025 14:00

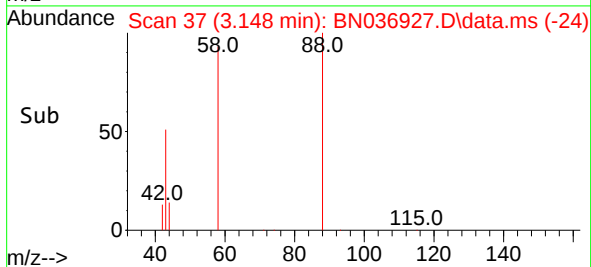
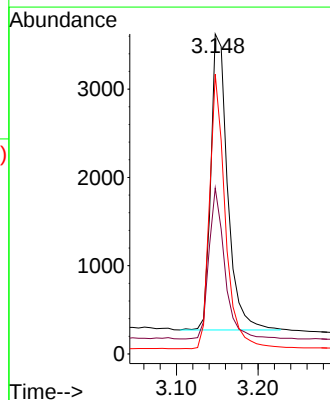
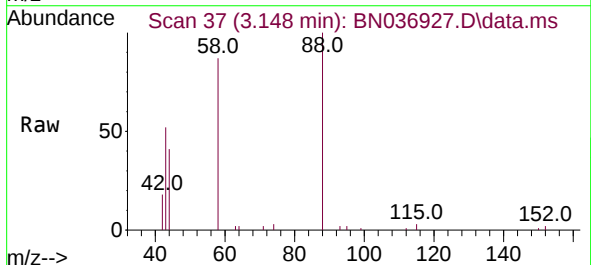
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

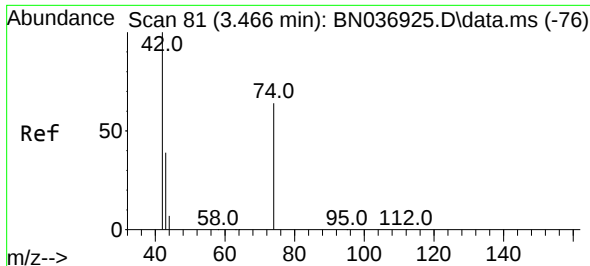
Tgt Ion:152 Resp: 2241
 Ion Ratio Lower Upper
 152 100
 150 149.4 121.1 181.7
 115 64.3 51.8 77.6



#2
 1,4-Dioxane
 Concen: 1.701 ng
 RT: 3.148 min Scan# 37
 Delta R.T. -0.007 min
 Lab File: BN036927.D
 Acq: 28 Apr 2025 14:00

Tgt Ion: 88 Resp: 4813
 Ion Ratio Lower Upper
 88 100
 43 48.0 37.9 56.9
 58 86.9 65.8 98.6

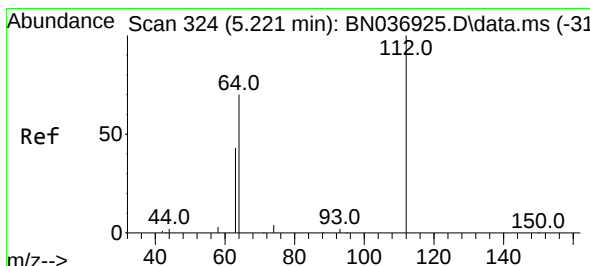
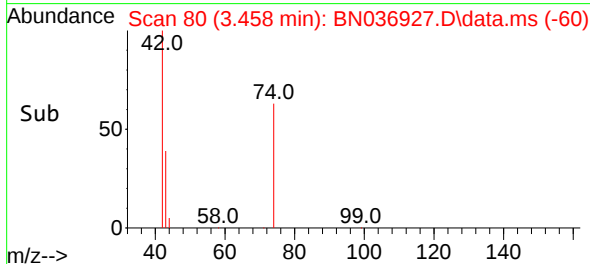
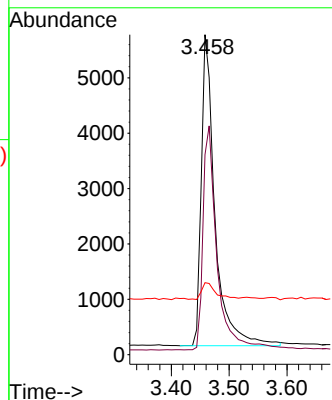
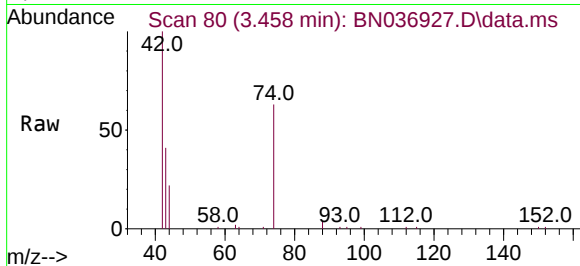




#3
n-Nitrosodimethylamine
Concen: 1.696 ng
RT: 3.458 min Scan# 81
Delta R.T. -0.007 min
Lab File: BN036927.D
Acq: 28 Apr 2025 14:00

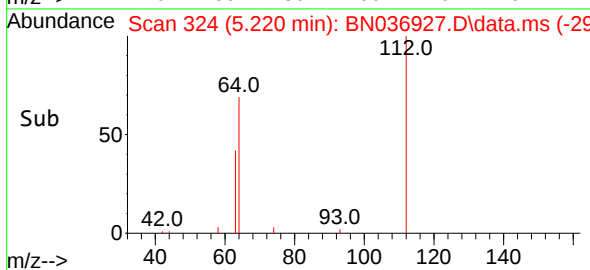
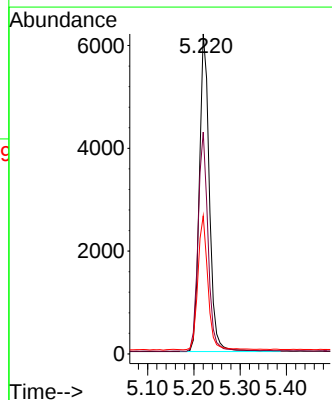
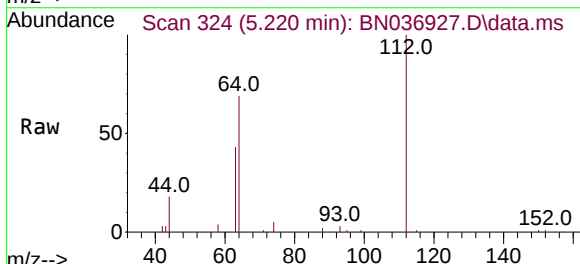
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

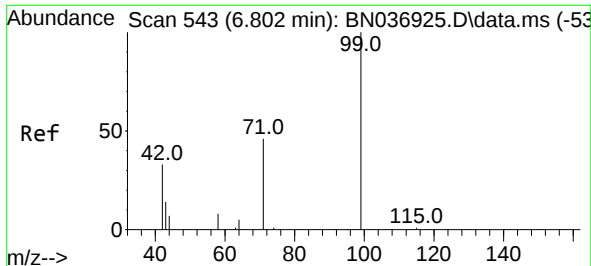
Tgt Ion: 42 Resp: 9269
Ion Ratio Lower Upper
42 100
74 73.6 59.9 89.9
44 5.5 7.5 11.3#



#4
2-Fluorophenol
Concen: 1.613 ng
RT: 5.220 min Scan# 324
Delta R.T. -0.000 min
Lab File: BN036927.D
Acq: 28 Apr 2025 14:00

Tgt Ion: 112 Resp: 9327
Ion Ratio Lower Upper
112 100
64 68.9 55.7 83.5
63 42.2 33.9 50.9

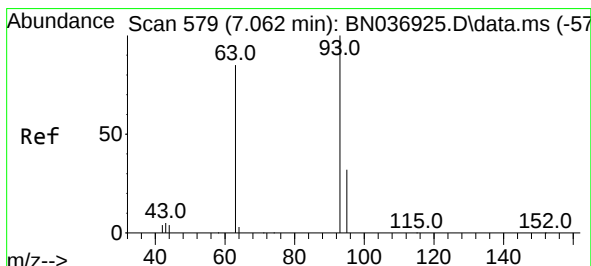
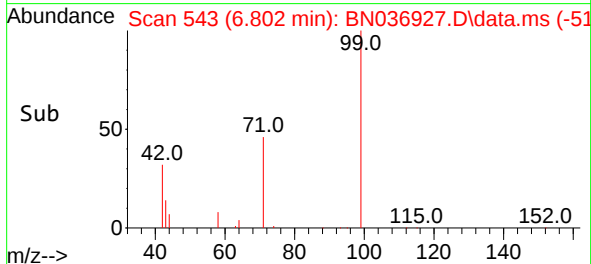
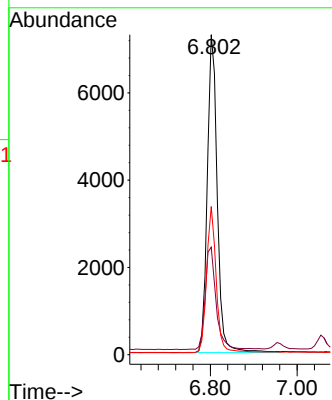
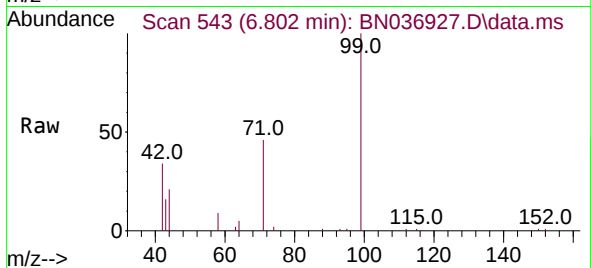




#5
Phenol-d6
Concen: 1.647 ng
RT: 6.802 min Scan# 543
Delta R.T. -0.000 min
Lab File: BN036927.D
Acq: 28 Apr 2025 14:00

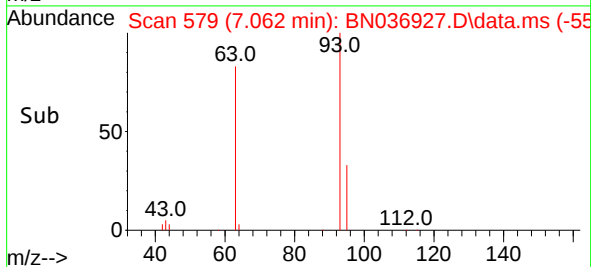
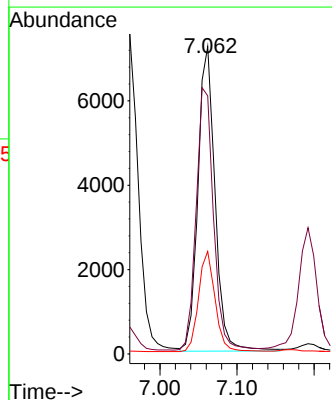
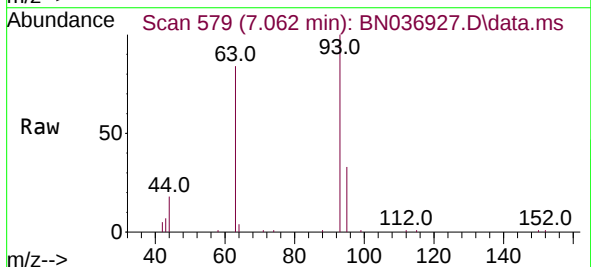
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

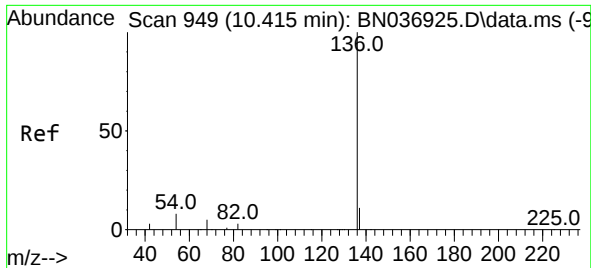
Tgt Ion: 99 Resp: 11600
Ion Ratio Lower Upper
99 100
42 35.3 29.6 44.4
71 44.4 36.0 54.0



#6
bis(2-Chloroethyl)ether
Concen: 1.699 ng
RT: 7.062 min Scan# 579
Delta R.T. -0.000 min
Lab File: BN036927.D
Acq: 28 Apr 2025 14:00

Tgt Ion: 93 Resp: 11118
Ion Ratio Lower Upper
93 100
63 87.5 69.0 103.6
95 31.9 25.4 38.0

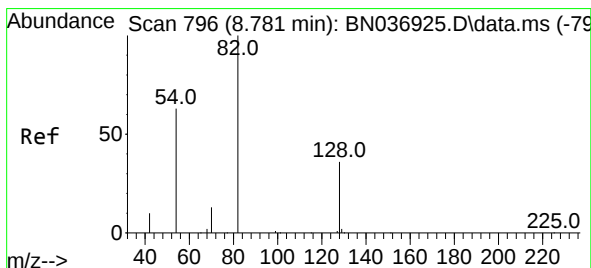
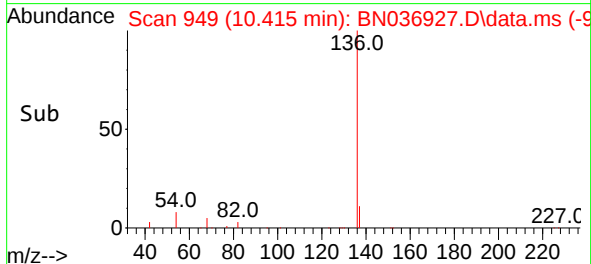
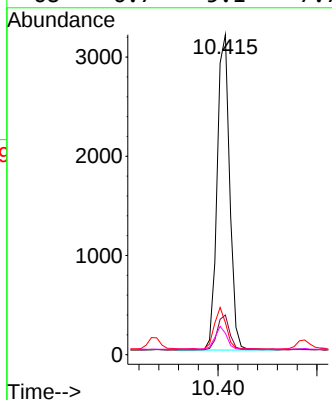
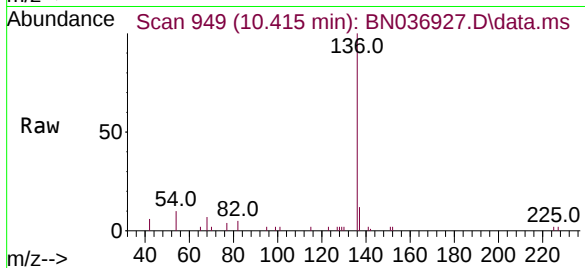




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.415 min Scan# 949
Delta R.T. -0.000 min
Lab File: BN036927.D
Acq: 28 Apr 2025 14:00

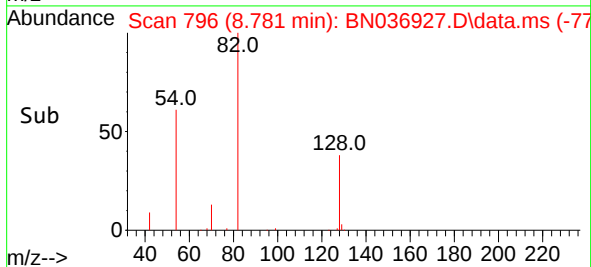
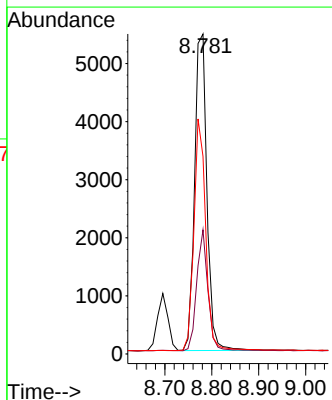
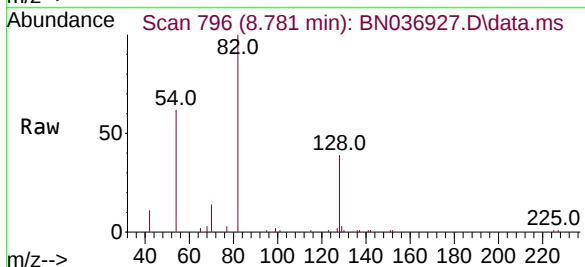
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

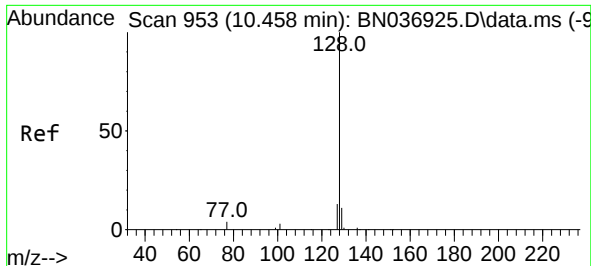
Tgt Ion:	136	Resp:	5594
Ion	Ratio	Lower	Upper
136	100		
137	12.4	9.7	14.5
54	10.0	8.0	12.0
68	6.7	5.1	7.7



#8
Nitrobenzene-d5
Concen: 1.716 ng
RT: 8.781 min Scan# 796
Delta R.T. -0.000 min
Lab File: BN036927.D
Acq: 28 Apr 2025 14:00

Tgt Ion:	82	Resp:	9972
Ion	Ratio	Lower	Upper
82	100		
128	38.8	30.7	46.1
54	61.8	52.1	78.1

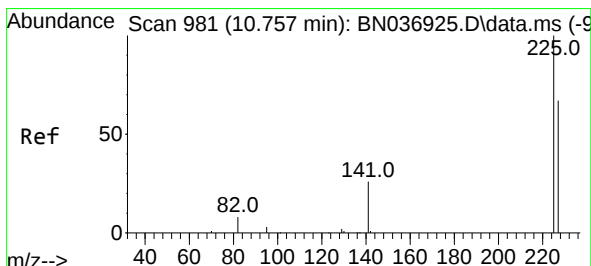
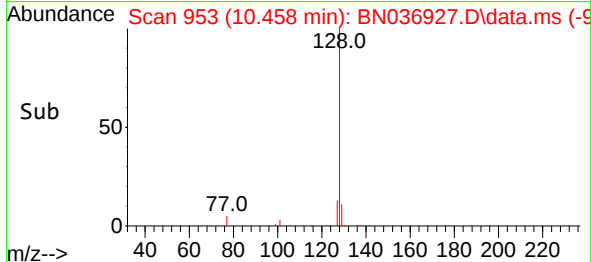
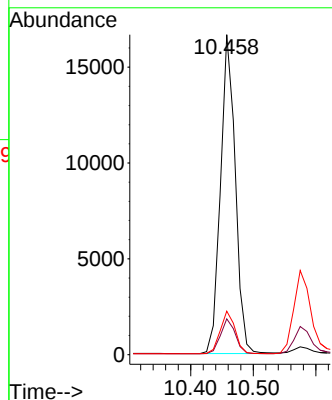
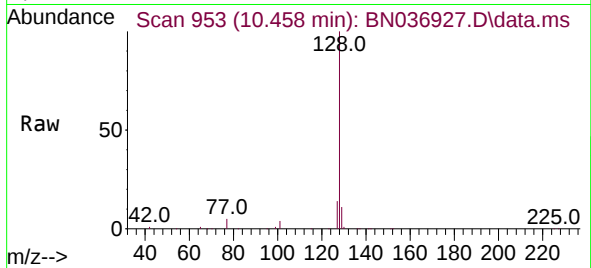




#9
Naphthalene
Concen: 1.684 ng
RT: 10.458 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN036927.D
Acq: 28 Apr 2025 14:00

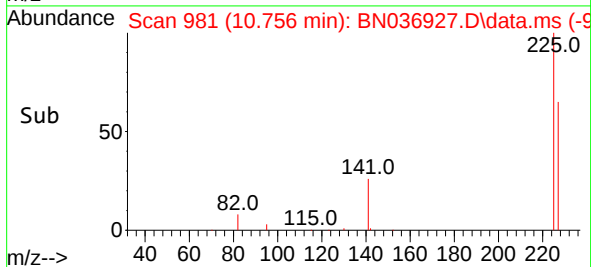
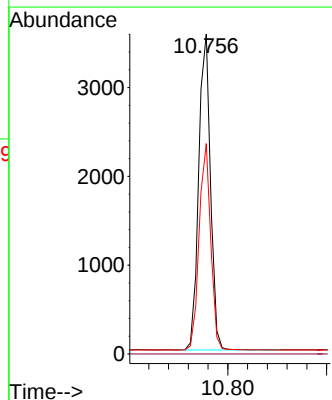
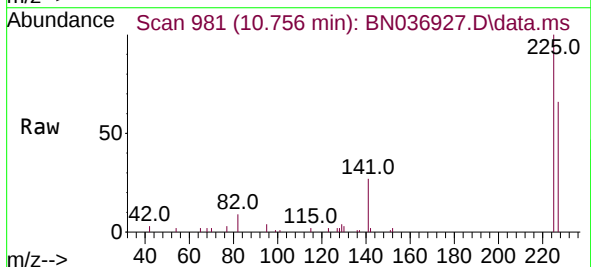
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

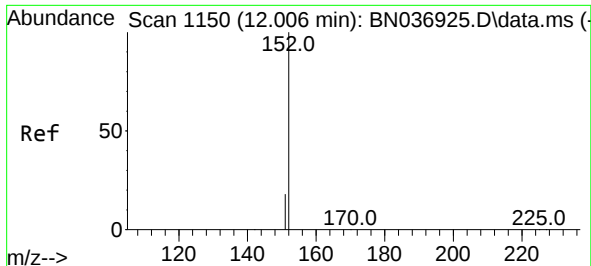
Tgt Ion:128 Resp: 27421
Ion Ratio Lower Upper
128 100
129 11.2 9.8 14.6
127 13.6 11.4 17.2



#10
Hexachlorobutadiene
Concen: 1.655 ng
RT: 10.756 min Scan# 981
Delta R.T. -0.000 min
Lab File: BN036927.D
Acq: 28 Apr 2025 14:00

Tgt Ion:225 Resp: 5873
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.1 52.2 78.4

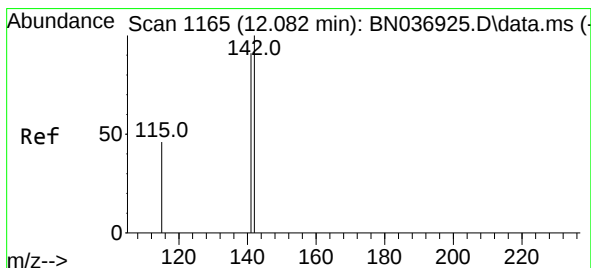
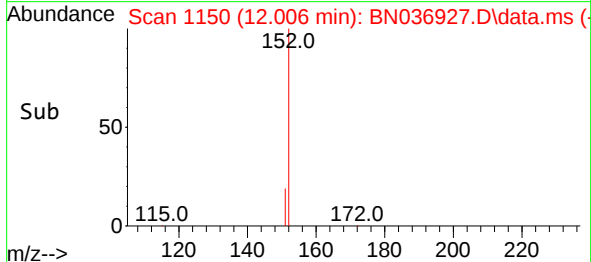
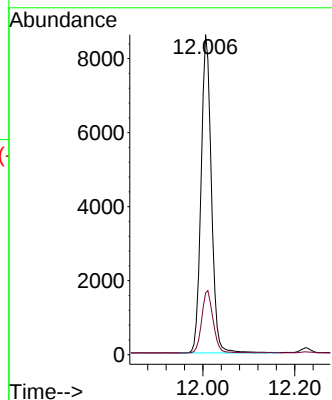
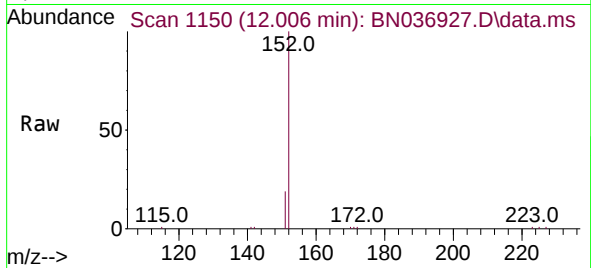




#11
2-Methylnaphthalene-d10
Concen: 1.720 ng
RT: 12.006 min Scan# 1150
Delta R.T. -0.000 min
Lab File: BN036927.D
Acq: 28 Apr 2025 14:00

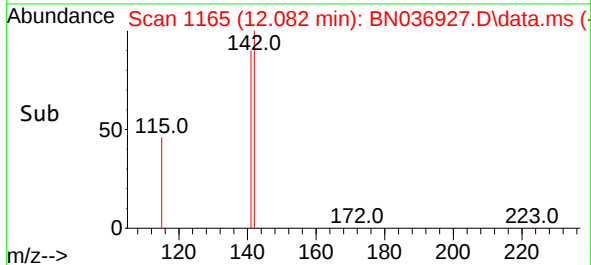
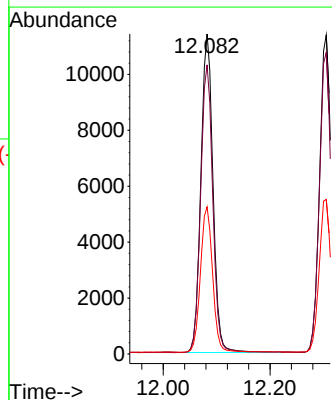
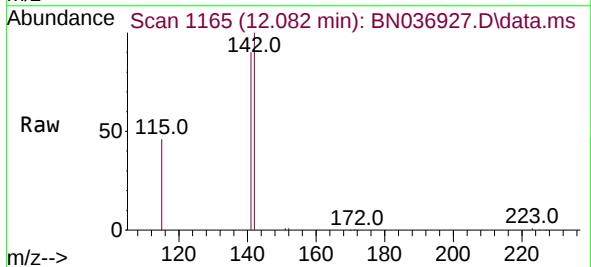
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

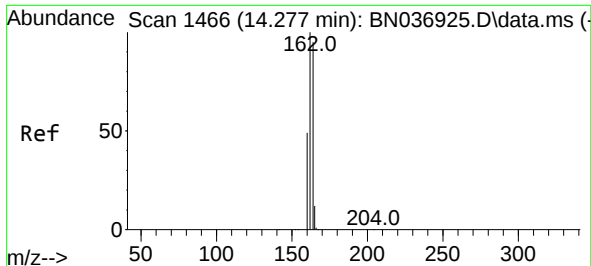
Tgt Ion:152 Resp: 13343
Ion Ratio Lower Upper
152 100
151 21.6 16.9 25.3



#12
2-Methylnaphthalene
Concen: 1.727 ng
RT: 12.082 min Scan# 1165
Delta R.T. -0.000 min
Lab File: BN036927.D
Acq: 28 Apr 2025 14:00

Tgt Ion:142 Resp: 17991
Ion Ratio Lower Upper
142 100
141 90.3 72.8 109.2
115 46.0 38.2 57.4

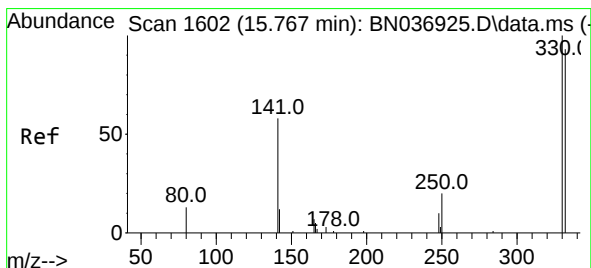
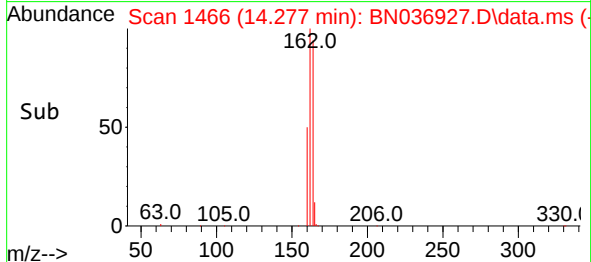
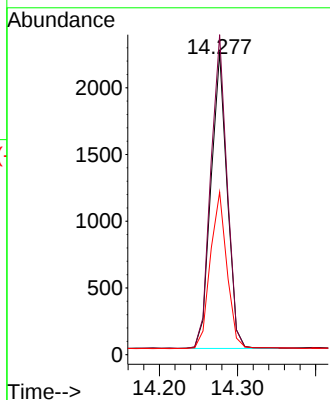
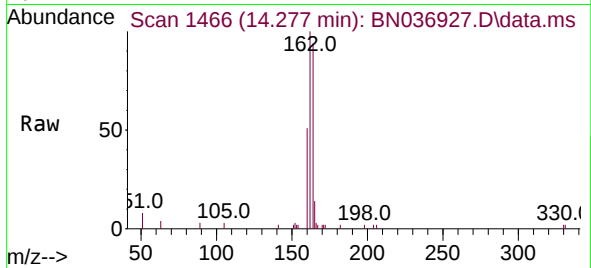




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.277 min Scan# 1466
Delta R.T. -0.000 min
Lab File: BN036927.D
Acq: 28 Apr 2025 14:00

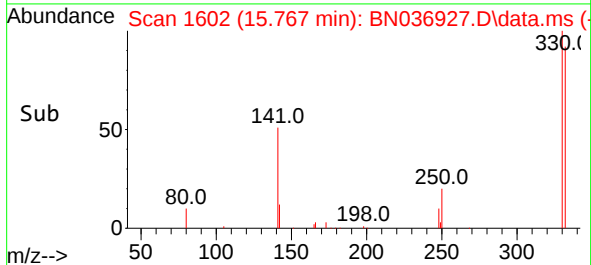
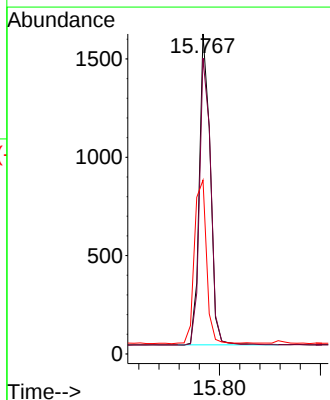
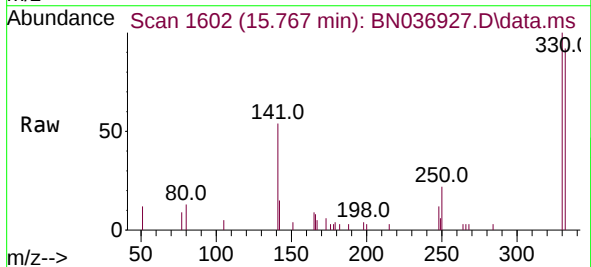
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

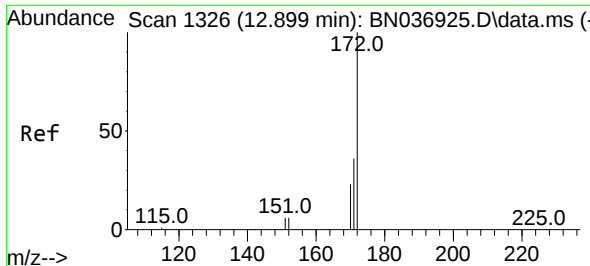
Tgt Ion:164 Resp: 3185
Ion Ratio Lower Upper
164 100
162 105.9 83.8 125.8
160 53.8 42.0 63.0



#14
2,4,6-Tribromophenol
Concen: 1.711 ng
RT: 15.767 min Scan# 1602
Delta R.T. -0.000 min
Lab File: BN036927.D
Acq: 28 Apr 2025 14:00

Tgt Ion:330 Resp: 2388
Ion Ratio Lower Upper
330 100
332 95.3 76.3 114.5
141 58.3 45.4 68.2

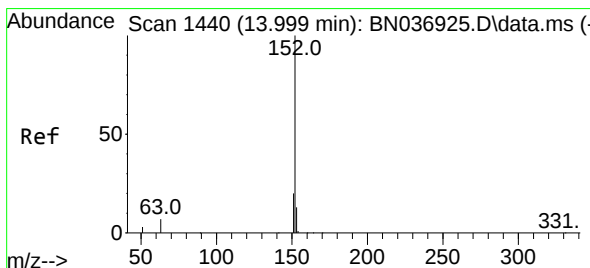
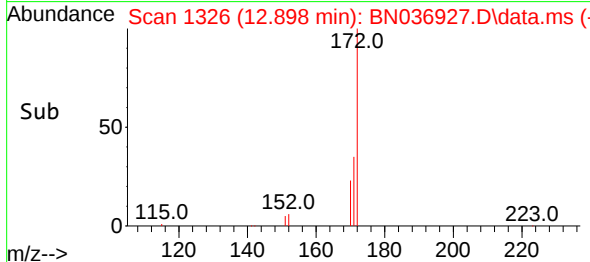
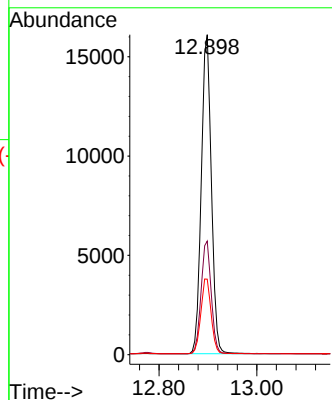
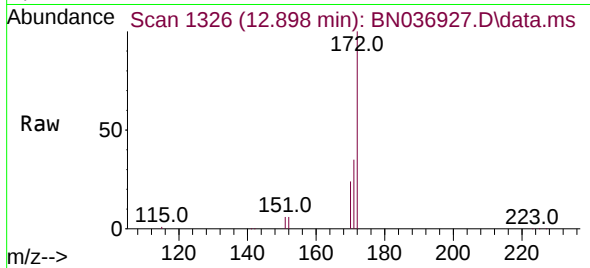




#15
2-Fluorobiphenyl
Concen: 1.673 ng
RT: 12.898 min Scan# 1439
Delta R.T. -0.000 min
Lab File: BN036927.D
Acq: 28 Apr 2025 14:00

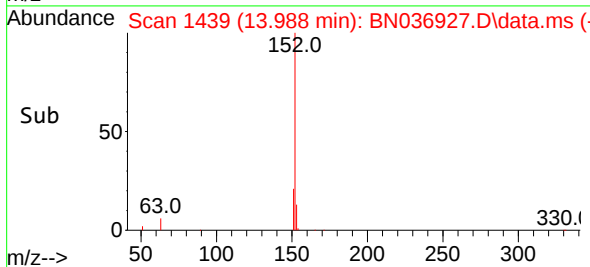
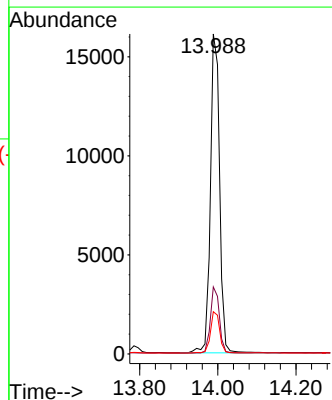
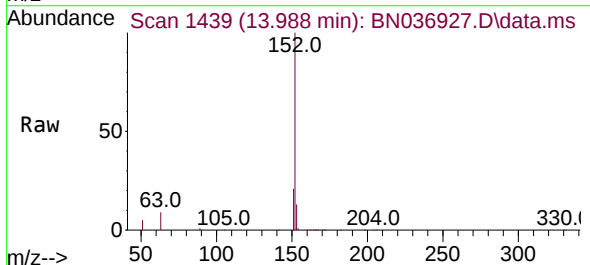
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

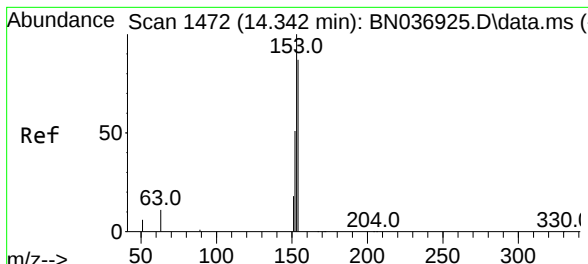
Tgt Ion:172 Resp: 25773
Ion Ratio Lower Upper
172 100
171 35.5 29.4 44.0
170 23.6 19.4 29.0



#16
Acenaphthylene
Concen: 1.708 ng
RT: 13.988 min Scan# 1439
Delta R.T. -0.011 min
Lab File: BN036927.D
Acq: 28 Apr 2025 14:00

Tgt Ion:152 Resp: 26335
Ion Ratio Lower Upper
152 100
151 20.0 16.0 24.0
153 13.0 10.2 15.2

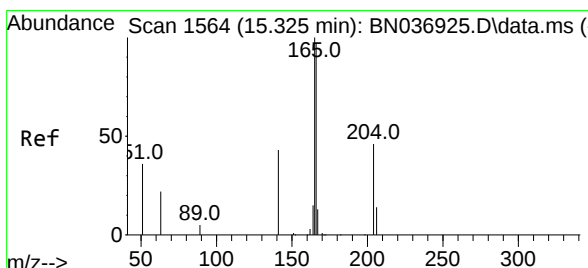
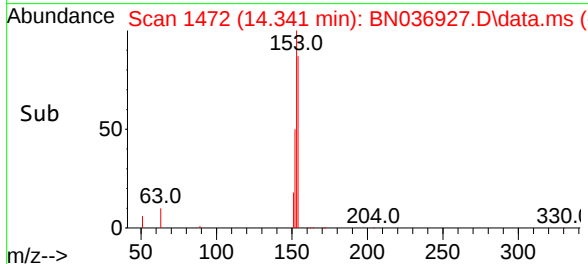
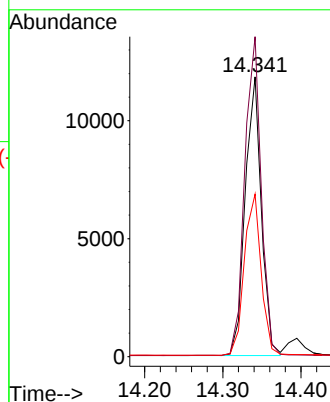
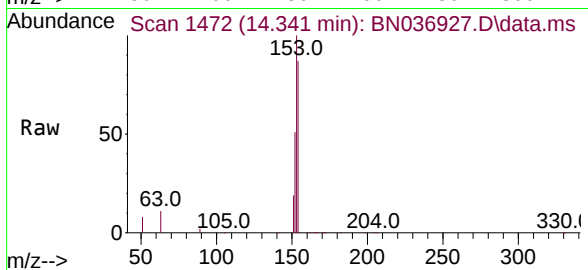




#17
Acenaphthene
Concen: 1.665 ng
RT: 14.341 min Scan# 1472
Delta R.T. -0.000 min
Lab File: BN036927.D
Acq: 28 Apr 2025 14:00

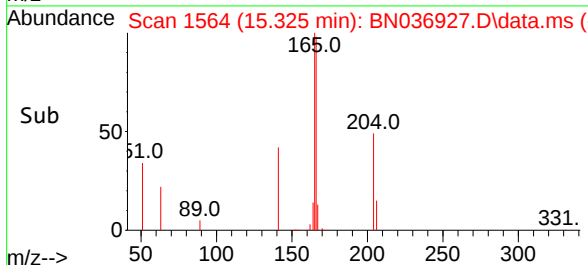
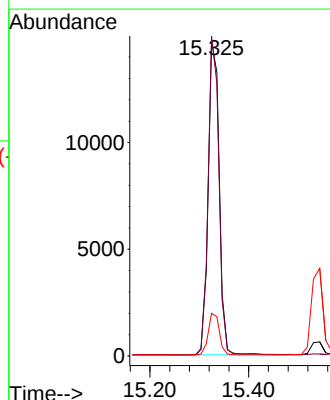
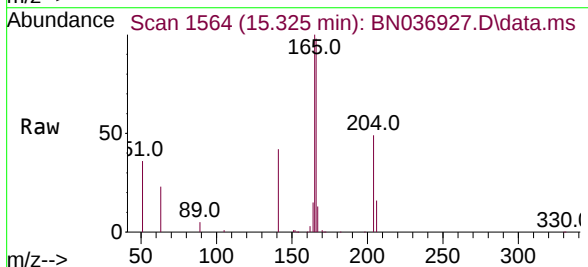
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

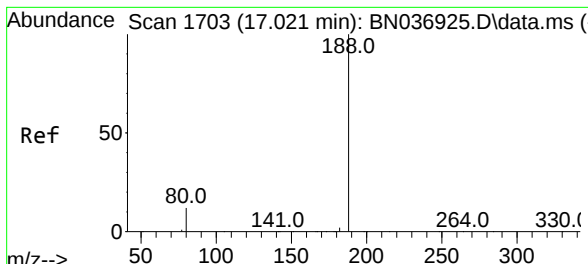
Tgt Ion:154 Resp: 16981
Ion Ratio Lower Upper
154 100
153 116.6 93.4 140.2
152 60.9 49.5 74.3



#18
Fluorene
Concen: 1.715 ng
RT: 15.325 min Scan# 1564
Delta R.T. -0.000 min
Lab File: BN036927.D
Acq: 28 Apr 2025 14:00

Tgt Ion:166 Resp: 22781
Ion Ratio Lower Upper
166 100
165 99.0 80.8 121.2
167 13.4 10.8 16.2

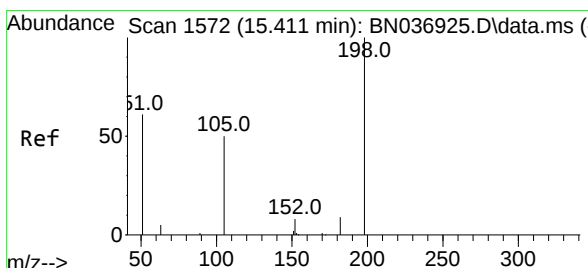
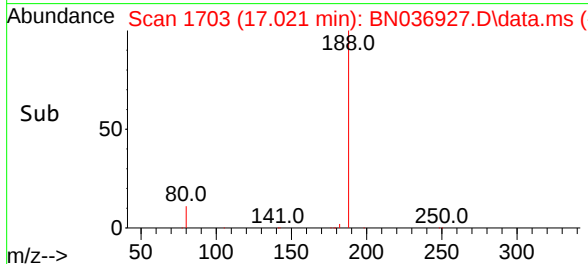
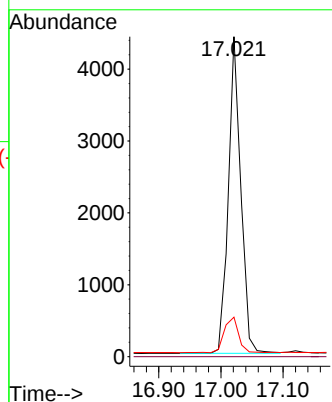
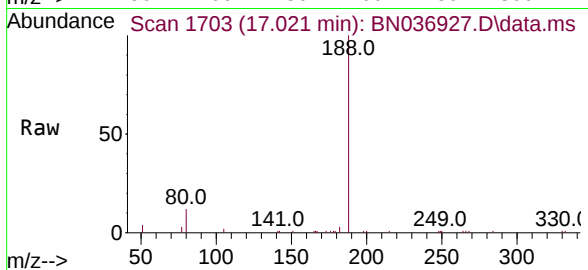




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.021 min Scan# 1703
Delta R.T. -0.000 min
Lab File: BN036927.D
Acq: 28 Apr 2025 14:00

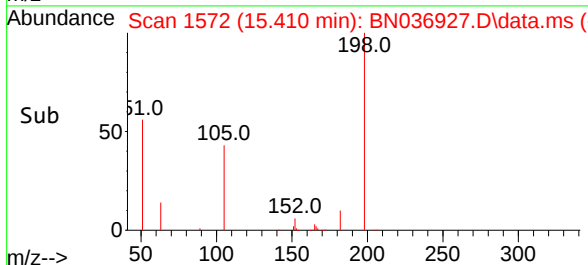
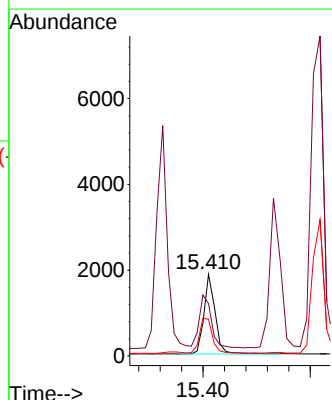
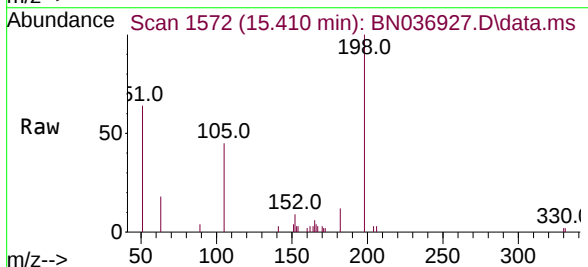
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

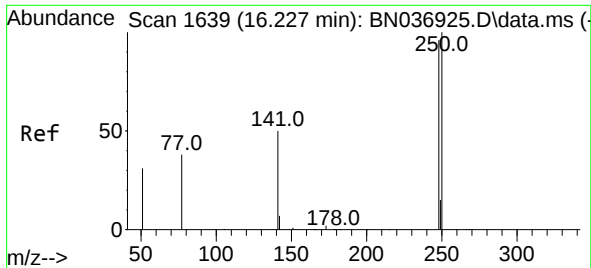
Tgt Ion:188 Resp: 6118
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.3 10.7 16.1



#20
4,6-Dinitro-2-methylphenol
Concen: 1.800 ng
RT: 15.410 min Scan# 1572
Delta R.T. -0.001 min
Lab File: BN036927.D
Acq: 28 Apr 2025 14:00

Tgt Ion:198 Resp: 2759
Ion Ratio Lower Upper
198 100
51 64.1 97.9 146.9#
105 44.9 50.0 75.0#

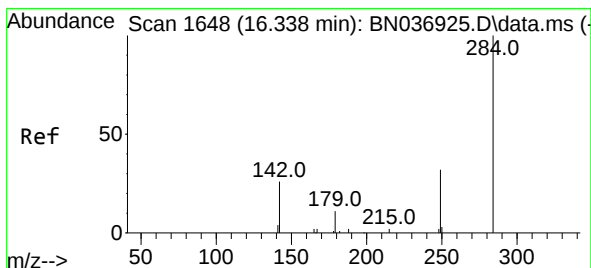
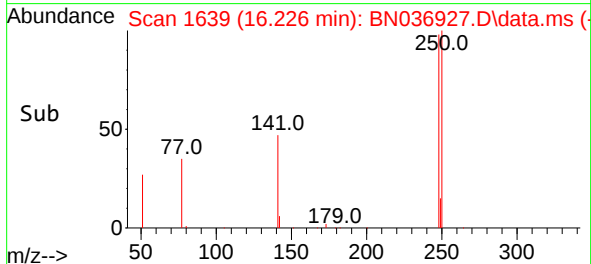
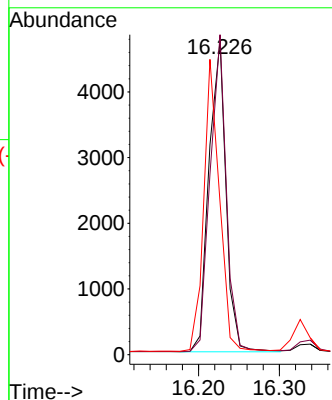
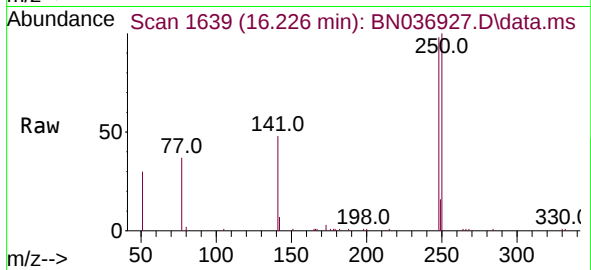




#21
4-Bromophenyl-phenylether
Concen: 1.695 ng
RT: 16.226 min Scan# 1639
Delta R.T. -0.000 min
Lab File: BN036927.D
Acq: 28 Apr 2025 14:00

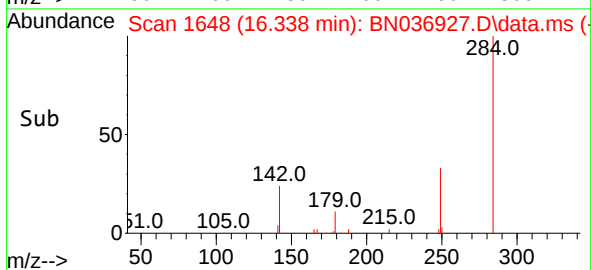
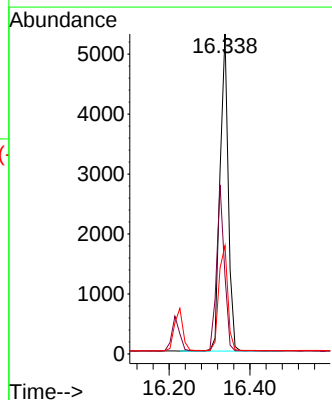
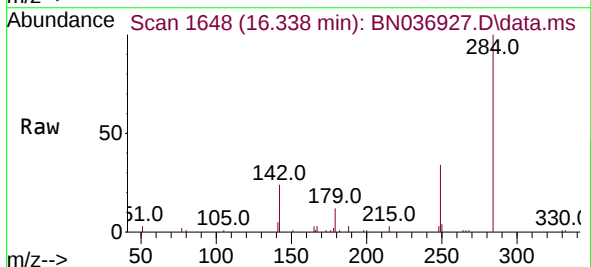
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

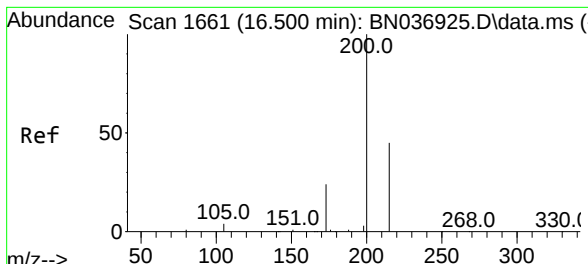
Tgt Ion:248 Resp: 6907
Ion Ratio Lower Upper
248 100
250 101.8 83.7 125.5
141 48.5 43.8 65.8



#22
Hexachlorobenzene
Concen: 1.650 ng
RT: 16.338 min Scan# 1648
Delta R.T. -0.000 min
Lab File: BN036927.D
Acq: 28 Apr 2025 14:00

Tgt Ion:284 Resp: 7427
Ion Ratio Lower Upper
284 100
142 50.5 40.0 60.0
249 36.5 28.2 42.2

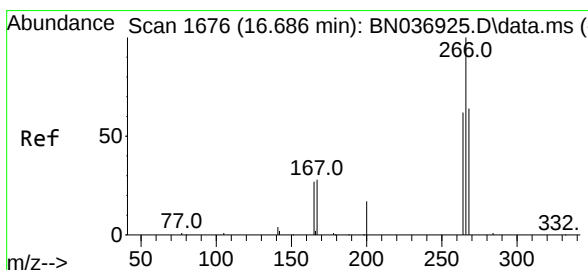
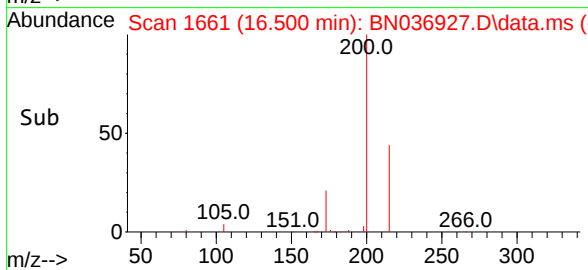
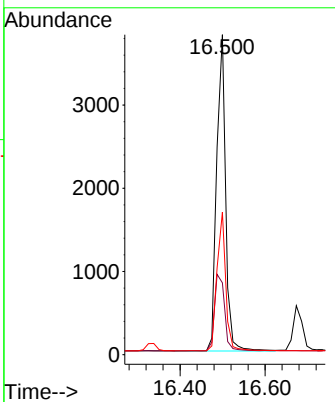
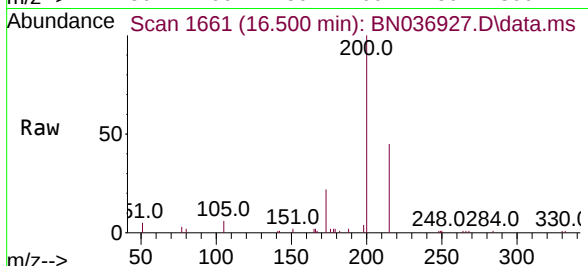




#23
 Atrazine
 Concen: 1.729 ng
 RT: 16.500 min Scan# 1661
 Delta R.T. -0.000 min
 Lab File: BN036927.D
 Acq: 28 Apr 2025 14:00

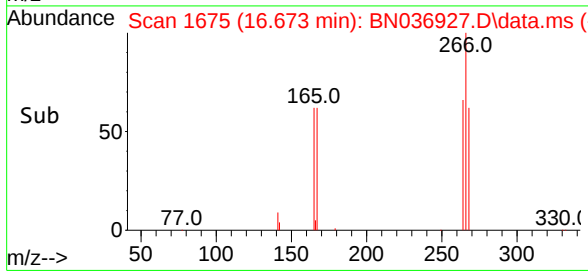
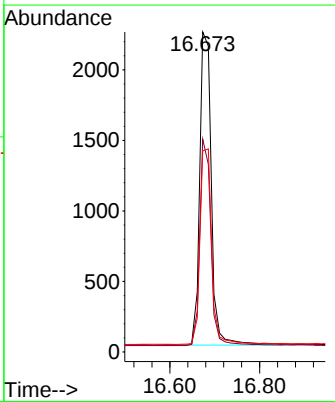
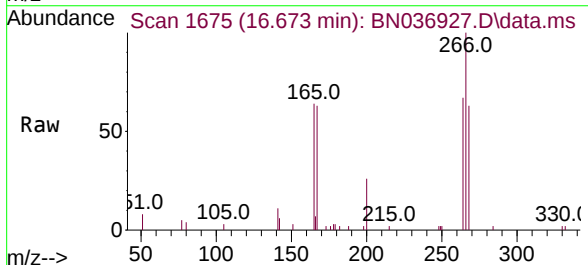
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

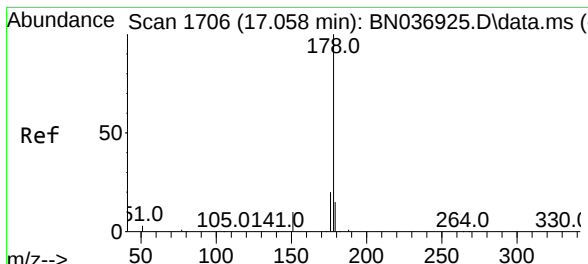
Tgt Ion:	200	Resp:	5555
Ion Ratio	Lower	Upper	
200	100		
173	22.5	22.4	33.6
215	44.6	38.6	57.8



#24
 Pentachlorophenol
 Concen: 1.710 ng
 RT: 16.673 min Scan# 1675
 Delta R.T. -0.013 min
 Lab File: BN036927.D
 Acq: 28 Apr 2025 14:00

Tgt Ion:	266	Resp:	3995
Ion Ratio	Lower	Upper	
266	100		
264	63.3	49.9	74.9
268	63.2	52.2	78.4

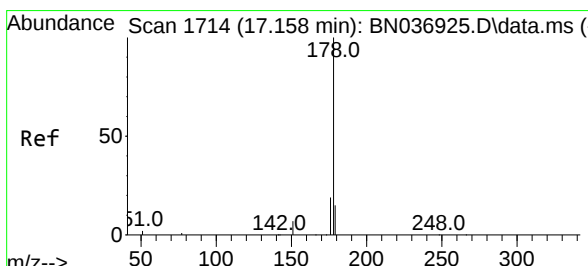
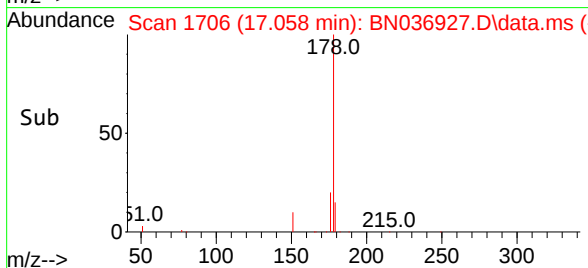
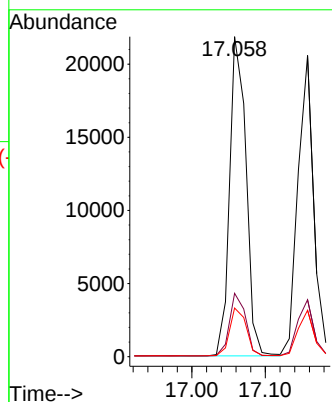
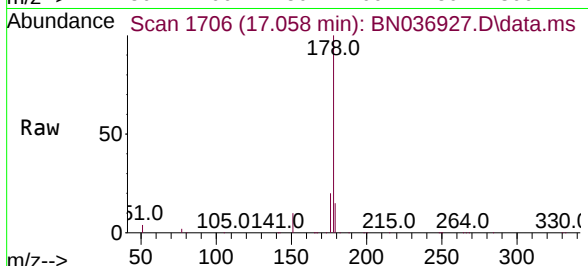




#25
Phenanthrene
Concen: 1.687 ng
RT: 17.058 min Scan# 1706
Delta R.T. -0.000 min
Lab File: BN036927.D
Acq: 28 Apr 2025 14:00

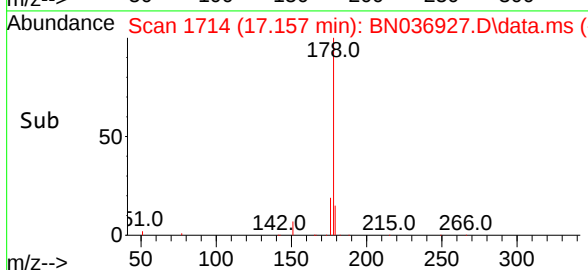
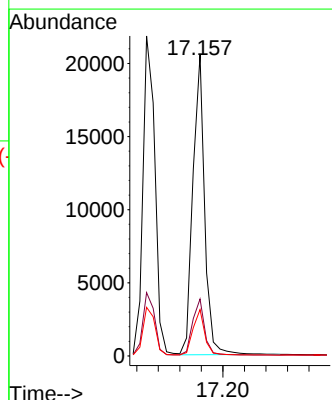
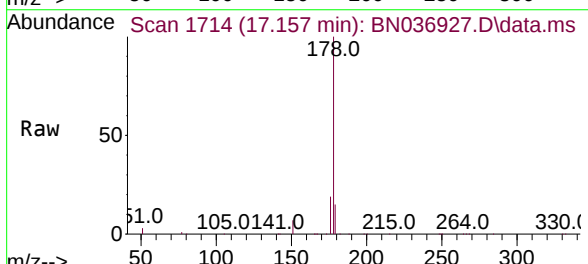
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

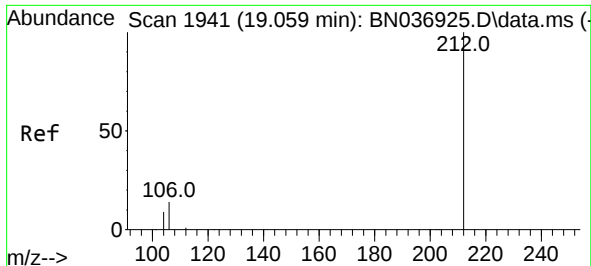
Tgt Ion:178 Resp: 33948
Ion Ratio Lower Upper
178 100
176 19.4 15.7 23.5
179 15.1 12.4 18.6



#26
Anthracene
Concen: 1.734 ng
RT: 17.157 min Scan# 1714
Delta R.T. -0.000 min
Lab File: BN036927.D
Acq: 28 Apr 2025 14:00

Tgt Ion:178 Resp: 31205
Ion Ratio Lower Upper
178 100
176 19.1 15.3 22.9
179 15.2 12.1 18.1

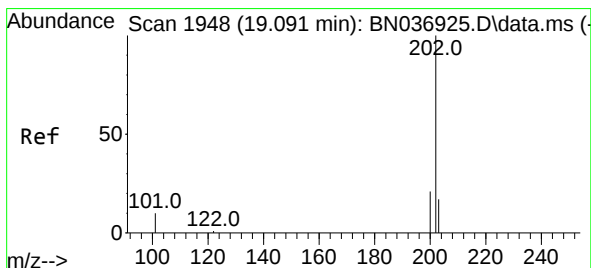
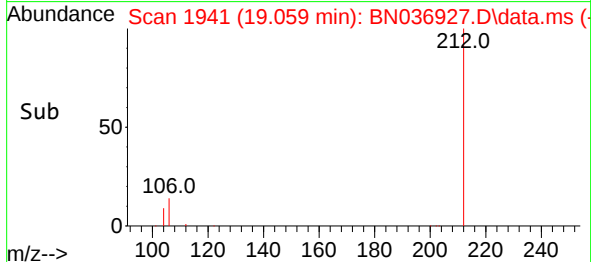
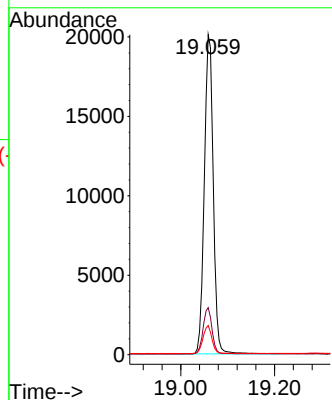
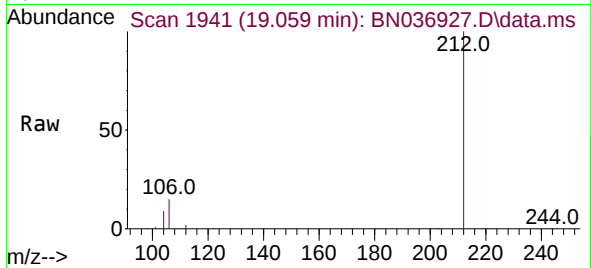




#27
Fluoranthene-d10
Concen: 1.699 ng
RT: 19.059 min Scan# 1941
Delta R.T. -0.000 min
Lab File: BN036927.D
Acq: 28 Apr 2025 14:00

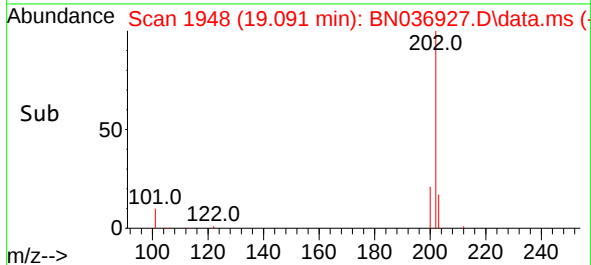
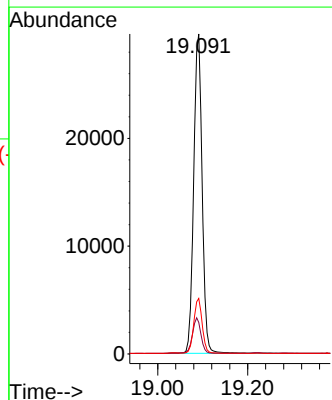
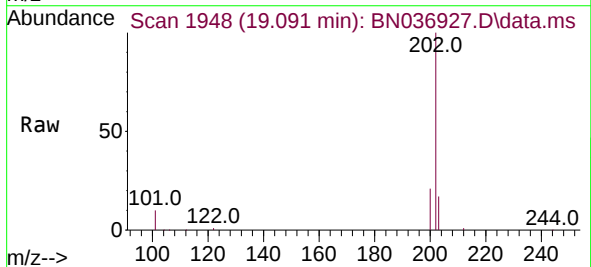
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

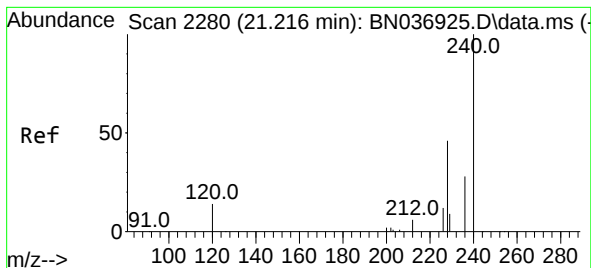
Tgt Ion:212 Resp: 26603
Ion Ratio Lower Upper
212 100
106 14.4 11.6 17.4
104 8.8 7.0 10.4



#28
Fluoranthene
Concen: 1.732 ng
RT: 19.091 min Scan# 1948
Delta R.T. -0.000 min
Lab File: BN036927.D
Acq: 28 Apr 2025 14:00

Tgt Ion:202 Resp: 38607
Ion Ratio Lower Upper
202 100
101 11.3 8.5 12.7
203 17.0 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.215 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN036927.D

Acq: 28 Apr 2025 14:00

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

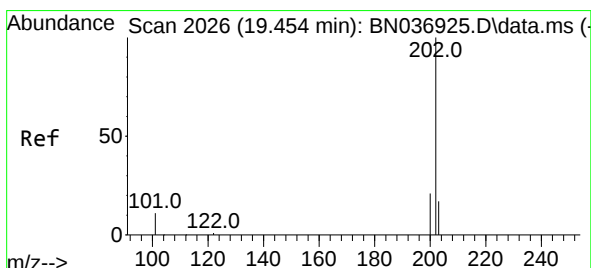
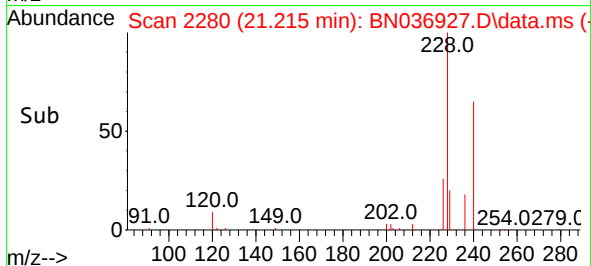
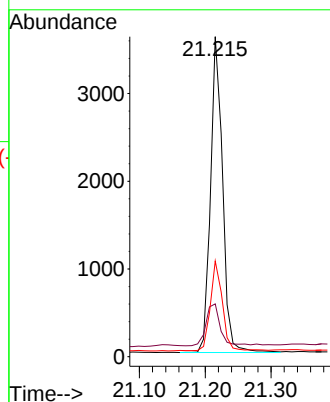
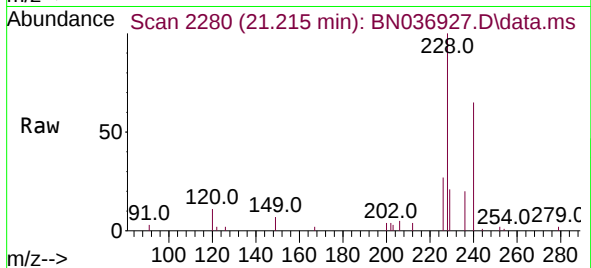
Tgt Ion:240 Resp: 4605

Ion Ratio Lower Upper

240 100

120 16.5 14.1 21.1

236 29.9 23.8 35.8



#30

Pyrene

Concen: 1.706 ng

RT: 19.453 min Scan# 2026

Delta R.T. -0.000 min

Lab File: BN036927.D

Acq: 28 Apr 2025 14:00

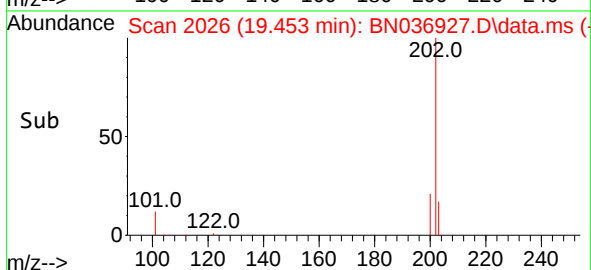
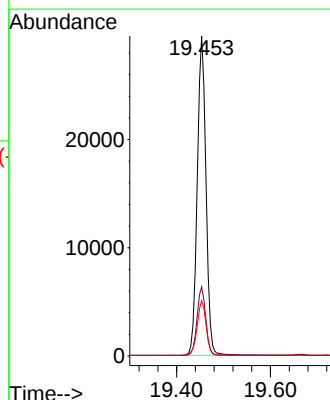
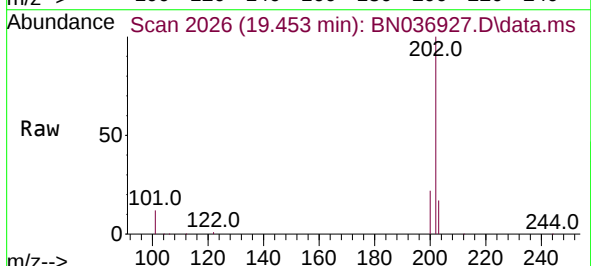
Tgt Ion:202 Resp: 38176

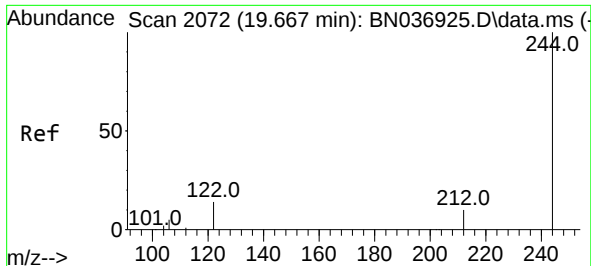
Ion Ratio Lower Upper

202 100

200 21.4 17.0 25.6

203 17.7 14.0 21.0

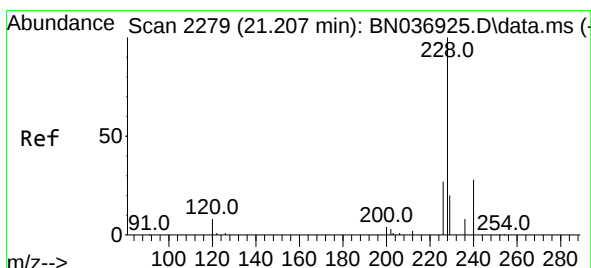
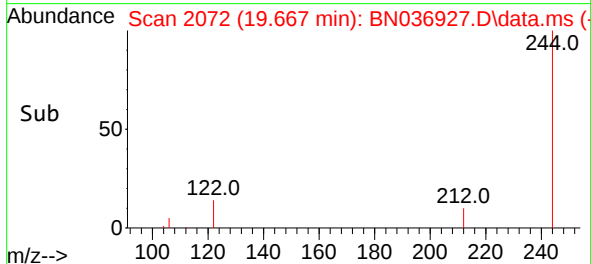
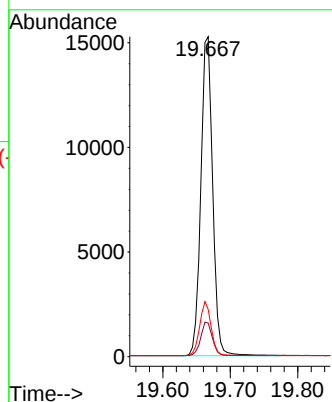
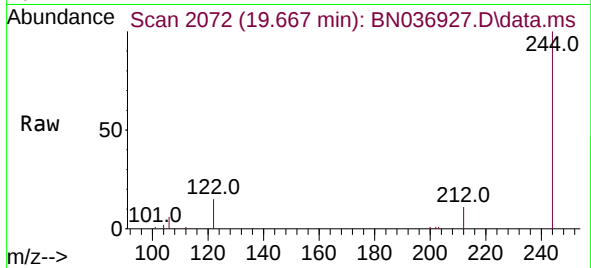




#31
 Terphenyl-d14
 Concen: 1.689 ng
 RT: 19.667 min Scan# 2072
 Delta R.T. -0.000 min
 Lab File: BN036927.D
 Acq: 28 Apr 2025 14:00

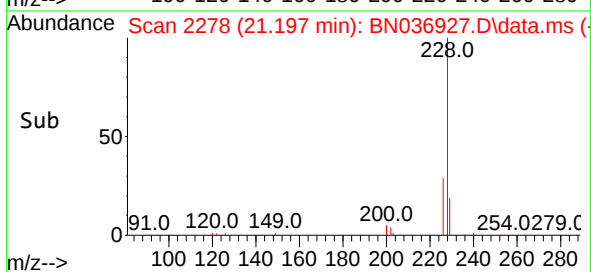
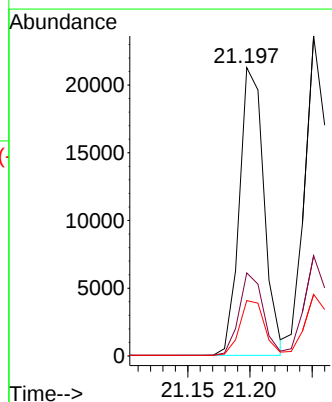
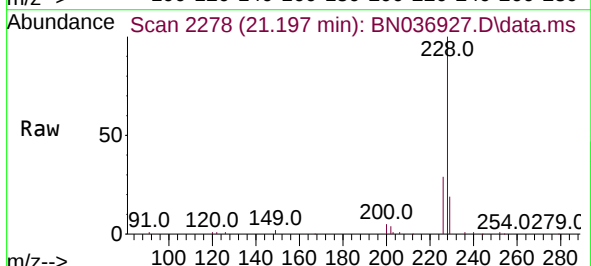
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

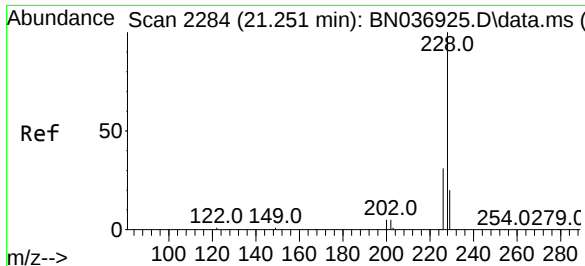
Tgt Ion:244 Resp: 18514
 Ion Ratio Lower Upper
 244 100
 212 10.5 9.6 14.4
 122 14.7 12.7 19.1



#32
 Benzo(a)anthracene
 Concen: 1.737 ng
 RT: 21.197 min Scan# 2278
 Delta R.T. -0.009 min
 Lab File: BN036927.D
 Acq: 28 Apr 2025 14:00

Tgt Ion:228 Resp: 29164
 Ion Ratio Lower Upper
 228 100
 226 28.8 22.2 33.4
 229 19.2 16.4 24.6





#33

Chrysene

Concen: 1.703 ng

RT: 21.251 min Scan# 2128

Delta R.T. -0.000 min

Lab File: BN036927.D

Acq: 28 Apr 2025 14:00

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

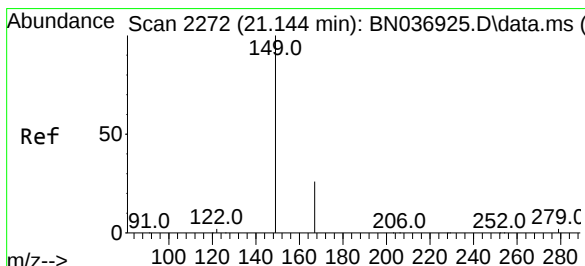
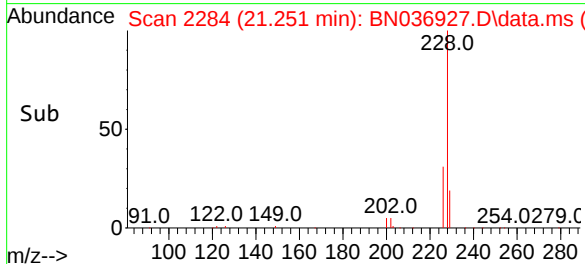
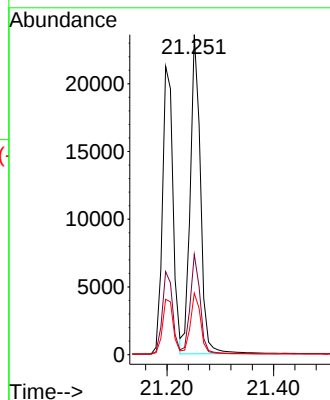
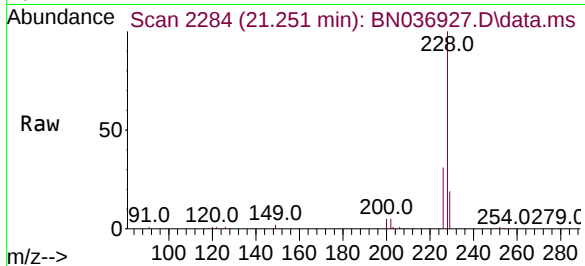
Tgt Ion:228 Resp: 31322

Ion Ratio Lower Upper

228 100

226 31.3 25.5 38.3

229 19.3 16.5 24.7



#34

Bis(2-ethylhexyl)phthalate

Concen: 1.544 ng

RT: 21.144 min Scan# 2272

Delta R.T. -0.000 min

Lab File: BN036927.D

Acq: 28 Apr 2025 14:00

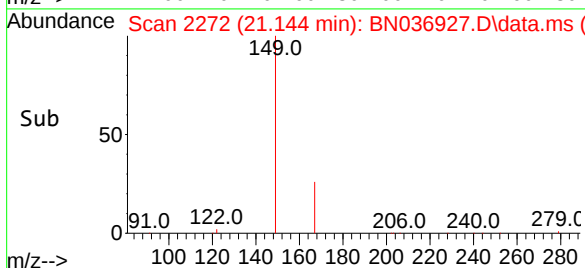
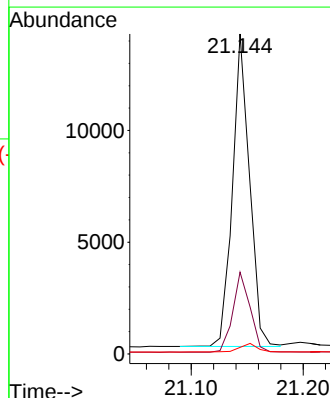
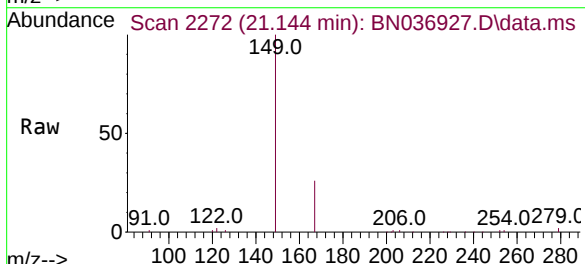
Tgt Ion:149 Resp: 14810

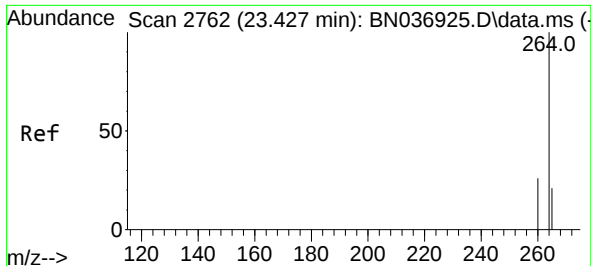
Ion Ratio Lower Upper

149 100

167 25.9 21.0 31.6

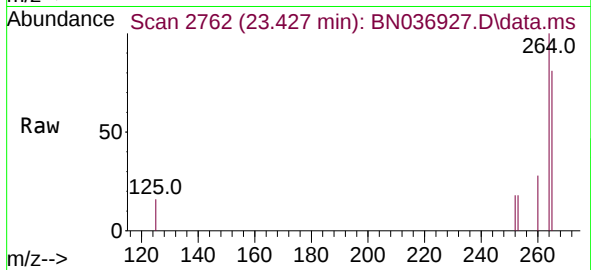
279 2.9 2.7 4.1



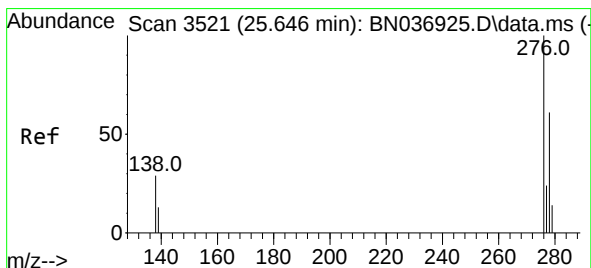
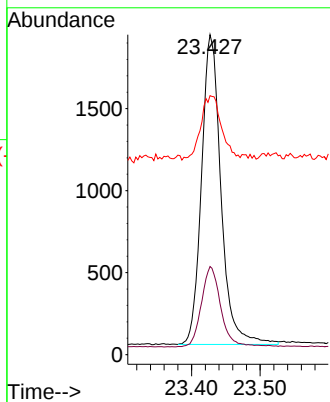
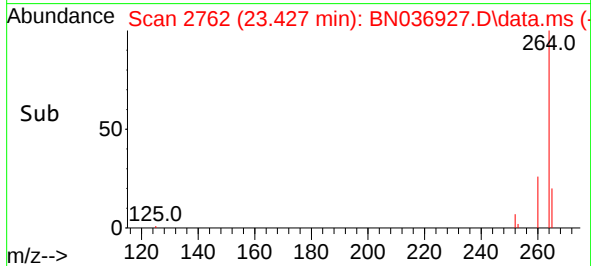


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.427 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN036927.D
Acq: 28 Apr 2025 14:00

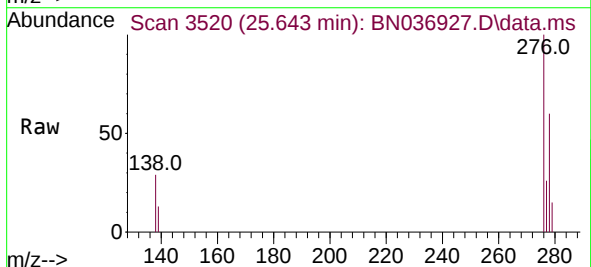
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



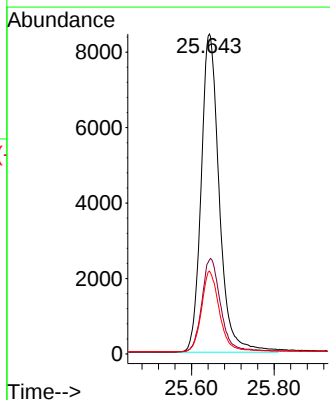
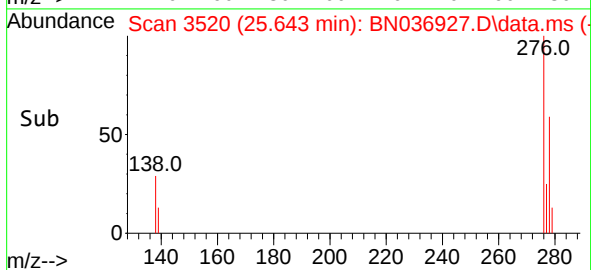
Tgt Ion:264 Resp: 3734
Ion Ratio Lower Upper
264 100
260 27.5 22.2 33.2
265 80.9 65.8 98.6

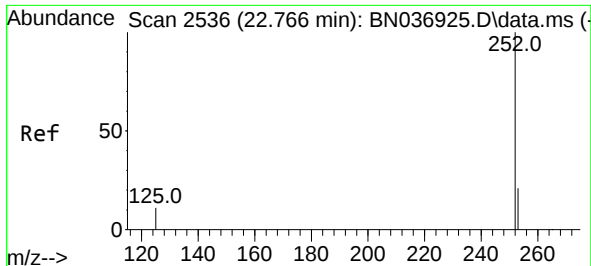


#36
Indeno(1,2,3-cd)pyrene
Concen: 1.681 ng
RT: 25.643 min Scan# 3520
Delta R.T. -0.003 min
Lab File: BN036927.D
Acq: 28 Apr 2025 14:00



Tgt Ion:276 Resp: 25695
Ion Ratio Lower Upper
276 100
138 30.1 23.0 34.6
277 25.0 20.0 30.0

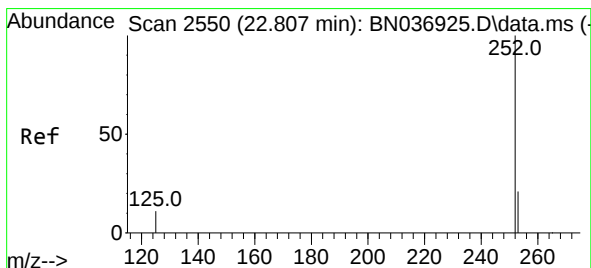
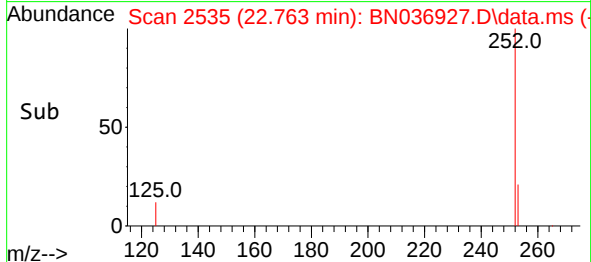
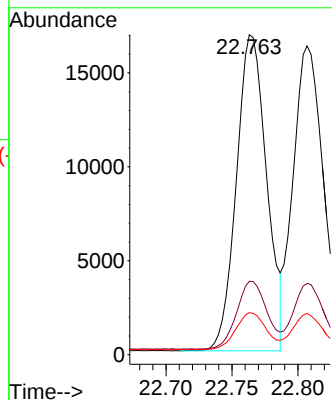
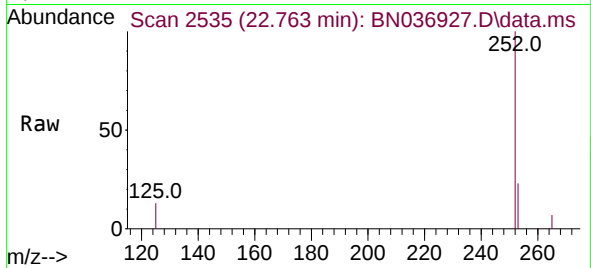




#37
Benzo(b)fluoranthene
Concen: 1.733 ng
RT: 22.763 min Scan# 2535
Delta R.T. -0.003 min
Lab File: BN036927.D
Acq: 28 Apr 2025 14:00

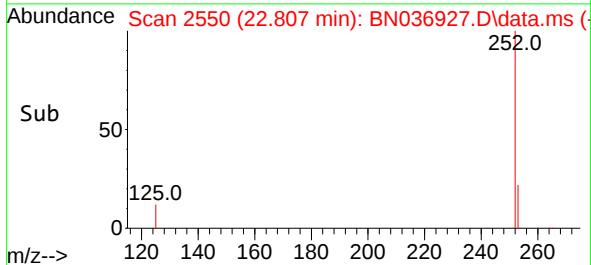
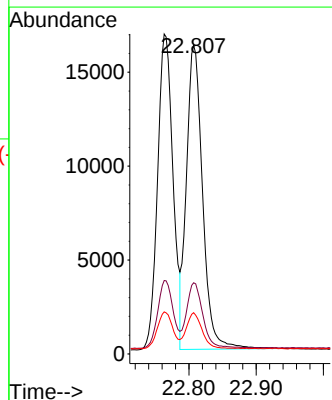
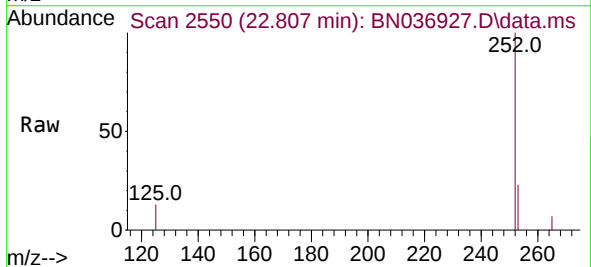
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

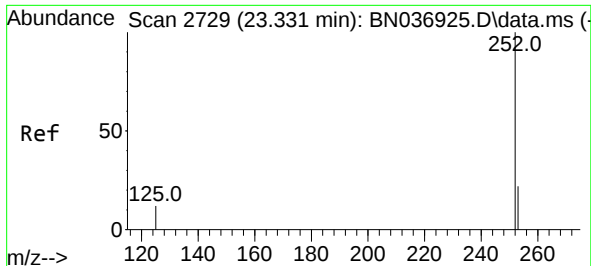
Tgt Ion:252 Resp: 26826
Ion Ratio Lower Upper
252 100
253 23.0 22.1 33.1
125 13.1 14.2 21.2#



#38
Benzo(k)fluoranthene
Concen: 1.730 ng
RT: 22.807 min Scan# 2550
Delta R.T. -0.000 min
Lab File: BN036927.D
Acq: 28 Apr 2025 14:00

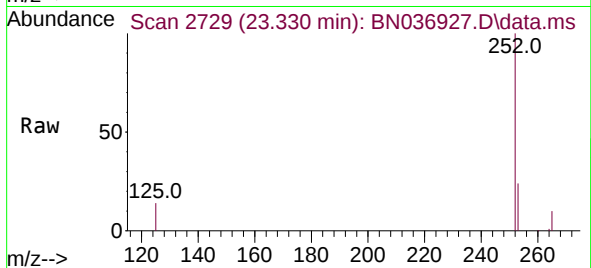
Tgt Ion:252 Resp: 27065
Ion Ratio Lower Upper
252 100
253 23.1 22.8 34.2
125 13.4 14.2 21.2#



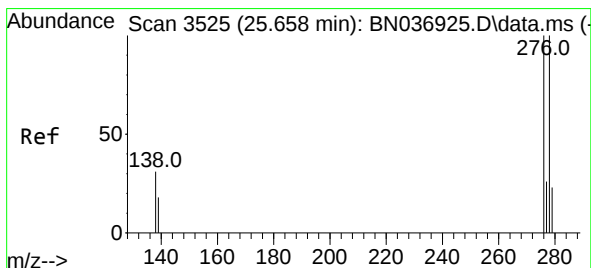
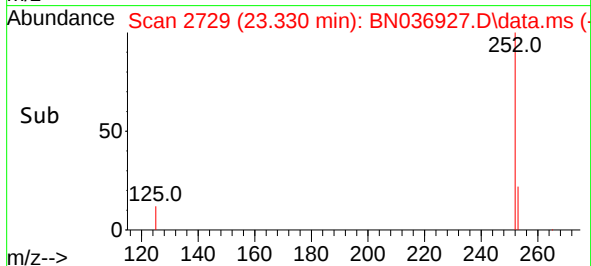
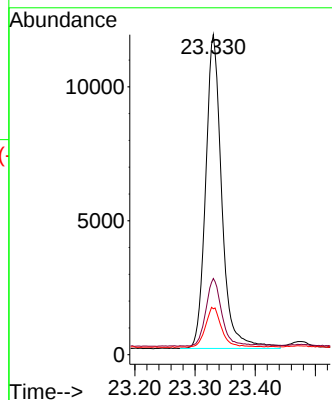


#39
Benzo(a)pyrene
Concen: 1.712 ng
RT: 23.330 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN036927.D
Acq: 28 Apr 2025 14:00

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

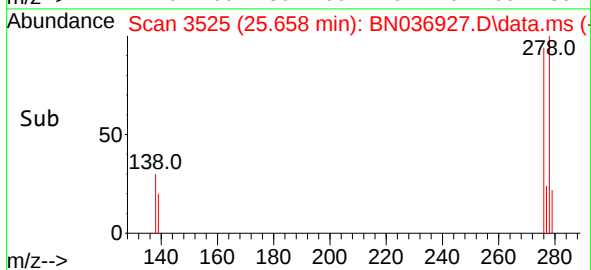
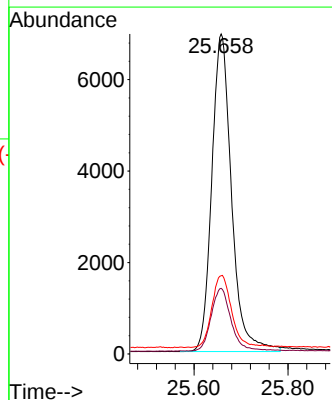
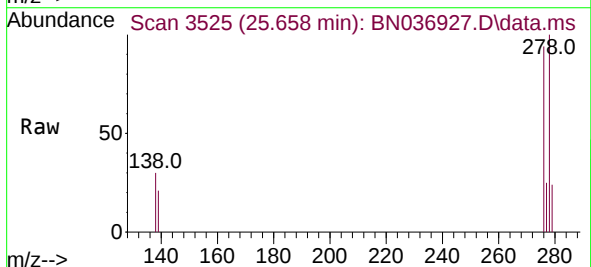


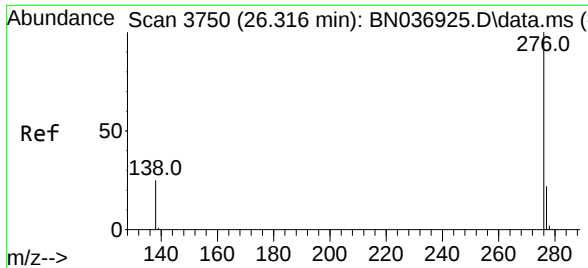
Tgt Ion:252 Resp: 21844
Ion Ratio Lower Upper
252 100
253 23.8 25.9 38.9#
125 14.4 17.4 26.0#



#40
Dibenzo(a,h)anthracene
Concen: 1.685 ng
RT: 25.658 min Scan# 3525
Delta R.T. -0.000 min
Lab File: BN036927.D
Acq: 28 Apr 2025 14:00

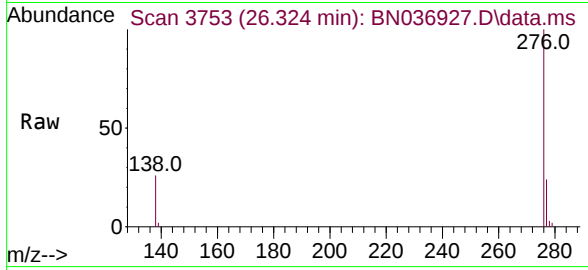
Tgt Ion:278 Resp: 20274
Ion Ratio Lower Upper
278 100
139 20.5 17.4 26.2
279 24.5 24.9 37.3#





#41
Benzo(g,h,i)perylene
Concen: 1.659 ng
RT: 26.324 min Scan# 31
Delta R.T. 0.009 min
Lab File: BN036927.D
Acq: 28 Apr 2025 14:00

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



Tgt Ion:	276	Resp:	22323
Ion	Ratio	Lower	Upper
276	100		
277	23.9	20.2	30.2
138	26.0	21.9	32.9

