

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081225\
 Data File : BN037581.D
 Acq On : 12 Aug 2025 18:16
 Operator : RC/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Quant Time: Aug 13 04:48:43 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081225.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 13 04:46:02 2025
 Response via : Initial Calibration

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

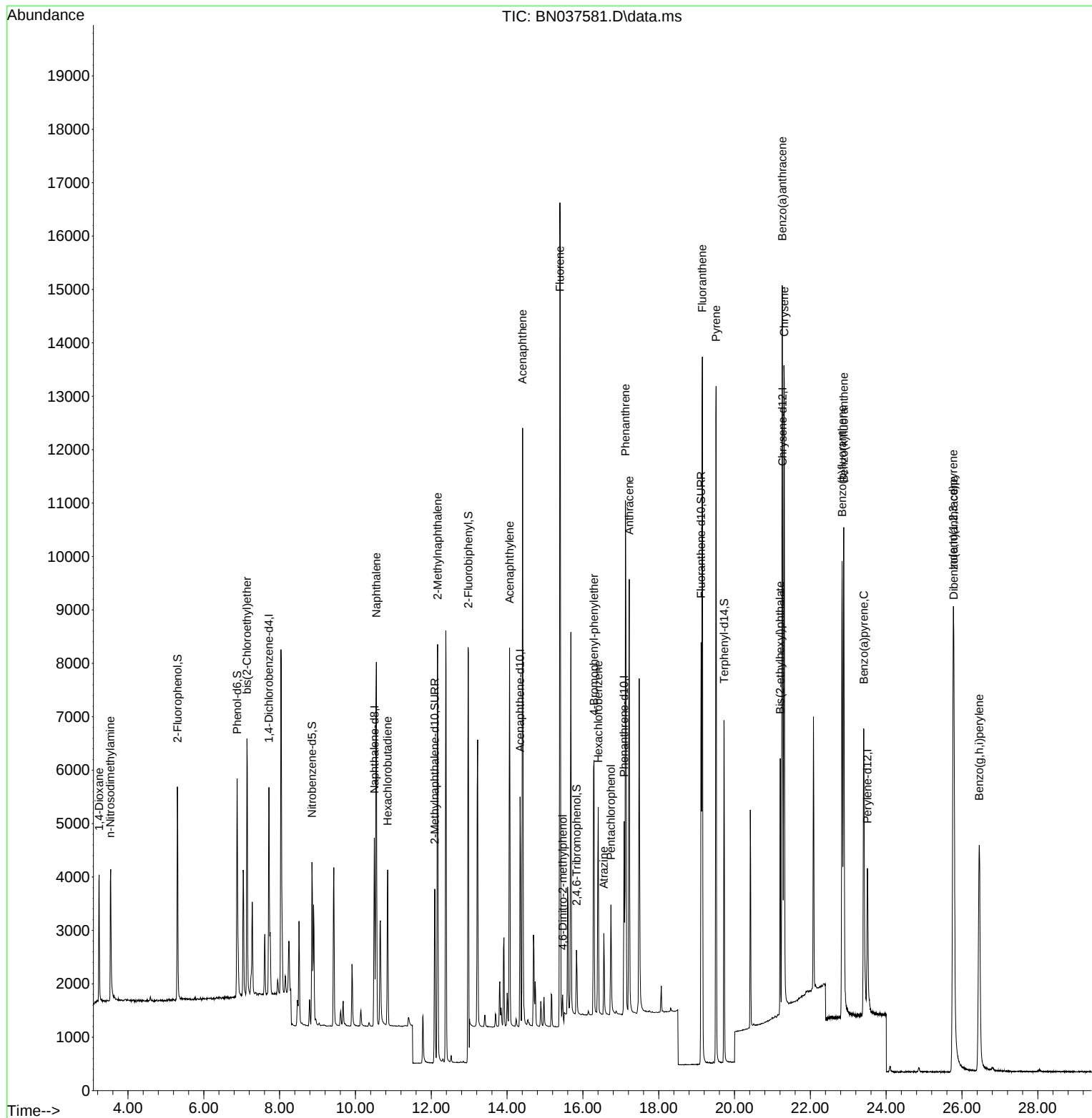
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.717	152	1885	0.400	ng	0.00
7) Naphthalene-d8	10.498	136	4579	0.400	ng	0.00
13) Acenaphthene-d10	14.345	164	2311	0.400	ng	0.00
19) Phenanthrene-d10	17.086	188	4680	0.400	ng	0.00
29) Chrysene-d12	21.268	240	4185	0.400	ng	# 0.00
35) Perylene-d12	23.505	264	3775	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.305	112	3101	0.726	ng	0.00
5) Phenol-d6	6.879	99	3707	0.721	ng	0.00
8) Nitrobenzene-d5	8.854	82	2415	0.749	ng	0.00
11) 2-Methylnaphthalene-d10	12.090	152	4517	0.726	ng	0.00
14) 2,4,6-Tribromophenol	15.833	330	739	0.731	ng	0.00
15) 2-Fluorobiphenyl	12.978	172	10405	0.778	ng	0.00
27) Fluoranthene-d10	19.118	212	8750	0.711	ng	0.00
31) Terphenyl-d14	19.726	244	6383	0.741	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.239	88	1386	0.769	ng	96
3) n-Nitrosodimethylamine	3.535	42	1777	0.771	ng	# 96
6) bis(2-Chloroethyl)ether	7.139	93	3530	0.762	ng	98
9) Naphthalene	10.551	128	9265	0.760	ng	99
10) Hexachlorobutadiene	10.850	225	2321	0.779	ng	# 99
12) 2-Methylnaphthalene	12.166	142	5758	0.753	ng	98
16) Acenaphthylene	14.067	152	7638	0.737	ng	99
17) Acenaphthene	14.409	154	5336	0.757	ng	98
18) Fluorene	15.392	166	7030	0.763	ng	99
20) 4,6-Dinitro-2-methylph...	15.467	198	439	0.697	ng	# 75
21) 4-Bromophenyl-phenylether	16.292	248	2217	0.754	ng	95
22) Hexachlorobenzene	16.404	284	3105	0.745	ng	99
23) Atrazine	16.553	200	1251	0.752	ng	95
24) Pentachlorophenol	16.739	266	1061	0.725	ng	98
25) Phenanthrene	17.124	178	10654	0.749	ng	100
26) Anthracene	17.223	178	9251	0.734	ng	100
28) Fluoranthene	19.150	202	12088	0.740	ng	100
30) Pyrene	19.513	202	11747	0.751	ng	100
32) Benzo(a)anthracene	21.259	228	10489	0.750	ng	100
33) Chrysene	21.313	228	11541	0.741	ng	98
34) Bis(2-ethylhexyl)phtha...	21.205	149	4046	0.701	ng	100
36) Indeno(1,2,3-cd)pyrene	25.770	276	11835	0.744	ng	98
37) Benzo(b)fluoranthene	22.838	252	10811	0.756	ng	95
38) Benzo(k)fluoranthene	22.882	252	12288	0.761	ng	# 94
39) Benzo(a)pyrene	23.408	252	8737	0.736	ng	# 93
40) Dibenzo(a,h)anthracene	25.785	278	9175	0.743	ng	96
41) Benzo(g,h,i)perylene	26.454	276	9524	0.732	ng	98

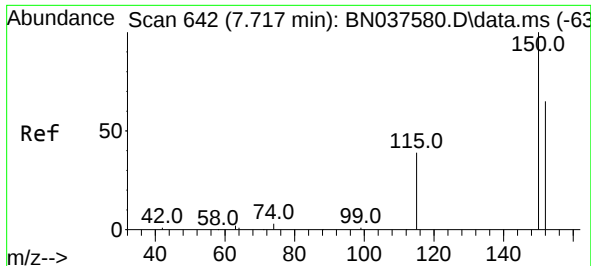
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081225\
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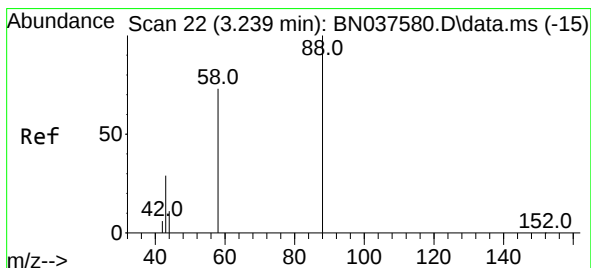
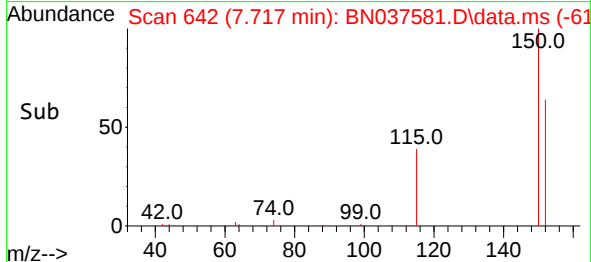
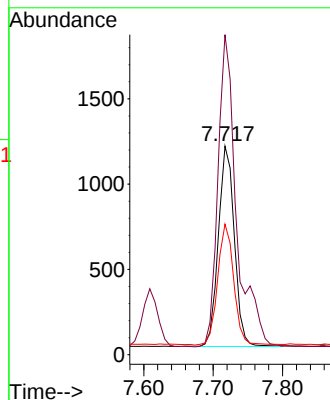
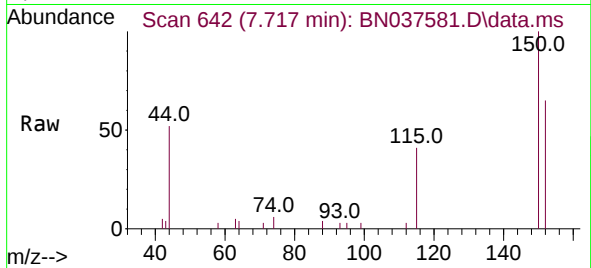




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.717 min Scan# 64
 Delta R.T. 0.000 min
 Lab File: BN037581.D
 Acq: 12 Aug 2025 18:16

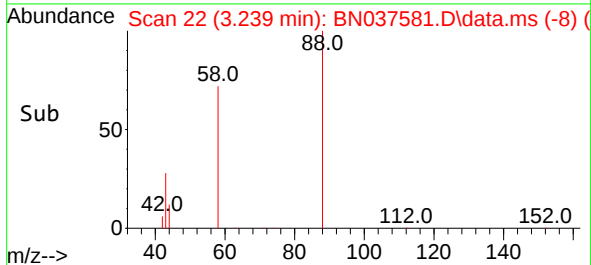
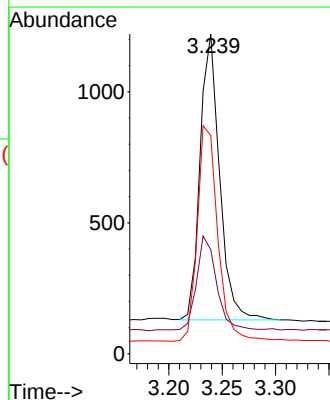
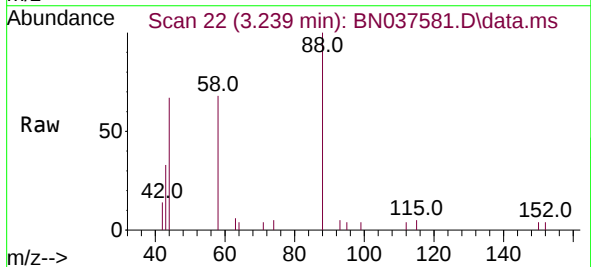
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

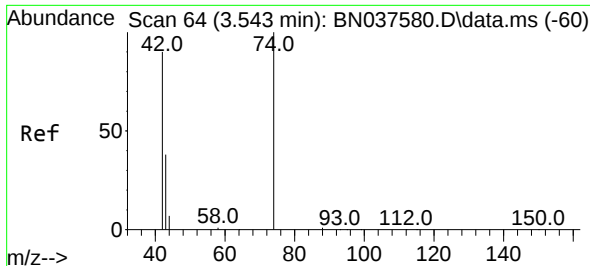
Tgt Ion:152 Resp: 1885
 Ion Ratio Lower Upper
 152 100
 150 153.5 122.2 183.4
 115 62.7 49.8 74.6



#2
 1,4-Dioxane
 Concen: 0.769 ng
 RT: 3.239 min Scan# 22
 Delta R.T. 0.000 min
 Lab File: BN037581.D
 Acq: 12 Aug 2025 18:16

Tgt Ion: 88 Resp: 1386
 Ion Ratio Lower Upper
 88 100
 43 35.4 25.8 38.6
 58 79.9 61.2 91.8

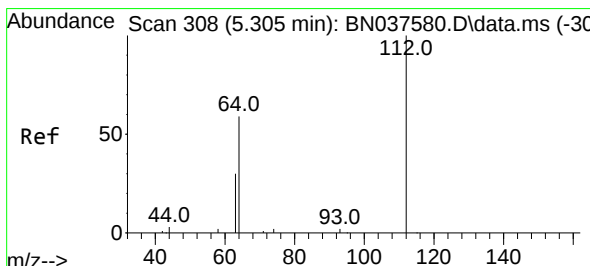
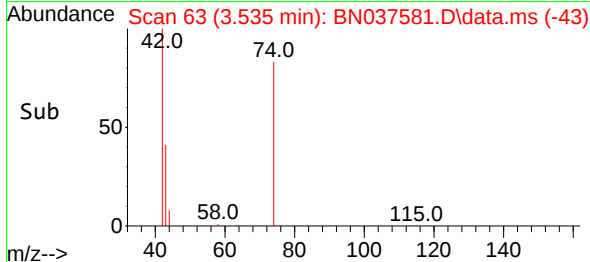
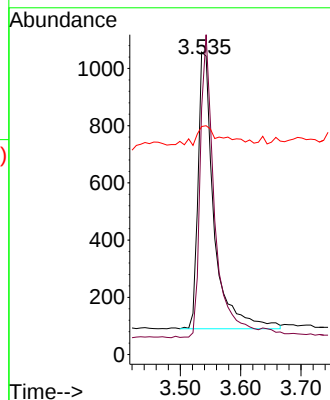
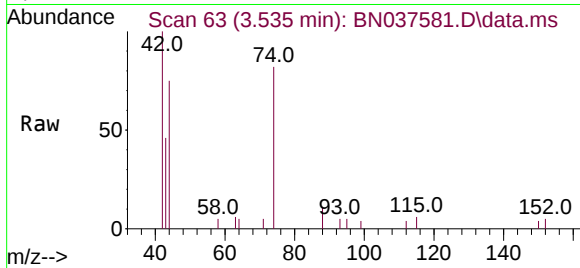




#3
n-Nitrosodimethylamine
Concen: 0.771 ng
RT: 3.535 min Scan# 61
Delta R.T. -0.007 min
Lab File: BN037581.D
Acq: 12 Aug 2025 18:16

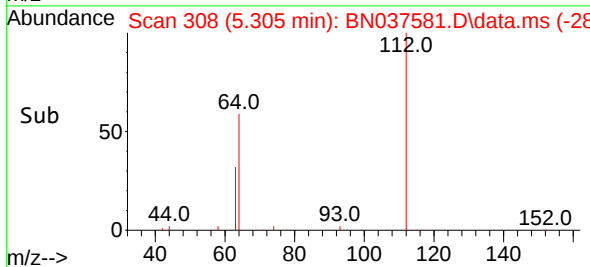
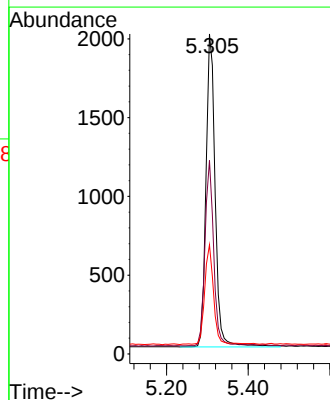
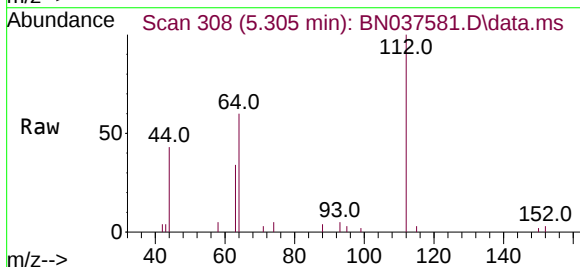
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

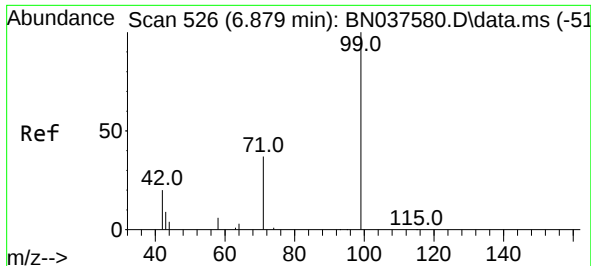
Tgt Ion: 42 Resp: 1777
Ion Ratio Lower Upper
42 100
74 98.9 82.0 123.0
44 12.9 7.9 11.9#



#4
2-Fluorophenol
Concen: 0.726 ng
RT: 5.305 min Scan# 308
Delta R.T. 0.000 min
Lab File: BN037581.D
Acq: 12 Aug 2025 18:16

Tgt Ion: 112 Resp: 3101
Ion Ratio Lower Upper
112 100
64 56.5 44.9 67.3
63 31.0 23.4 35.2

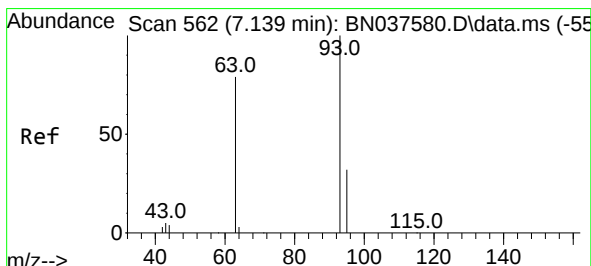
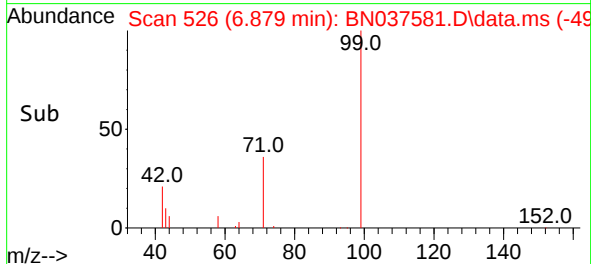
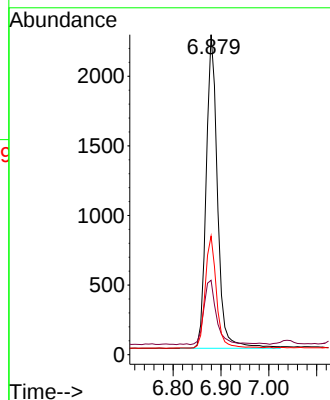
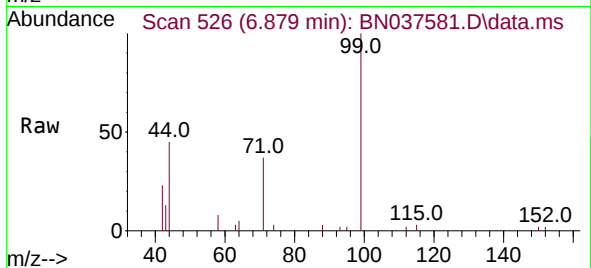




#5
Phenol-d6
Concen: 0.721 ng
RT: 6.879 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN037581.D
Acq: 12 Aug 2025 18:16

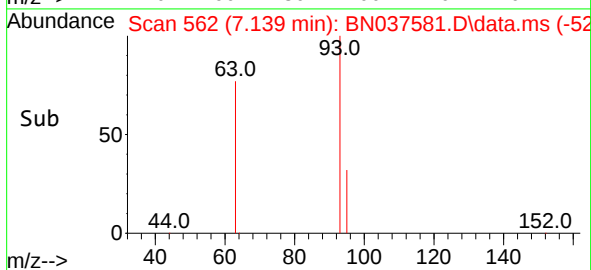
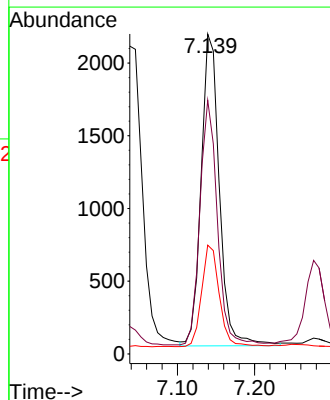
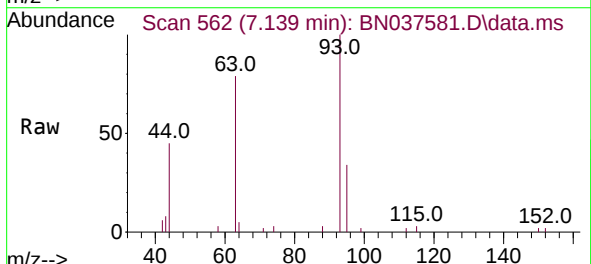
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

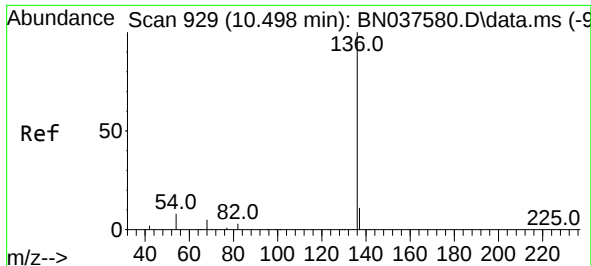
Tgt Ion: 99 Resp: 3707
Ion Ratio Lower Upper
99 100
42 22.9 18.5 27.7
71 35.5 28.6 42.8



#6
bis(2-Chloroethyl)ether
Concen: 0.762 ng
RT: 7.139 min Scan# 562
Delta R.T. 0.000 min
Lab File: BN037581.D
Acq: 12 Aug 2025 18:16

Tgt Ion: 93 Resp: 3530
Ion Ratio Lower Upper
93 100
63 74.6 58.0 87.0
95 31.4 24.9 37.3

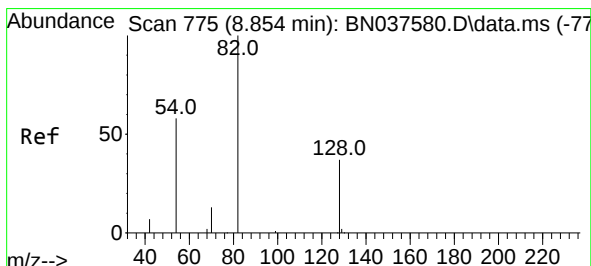
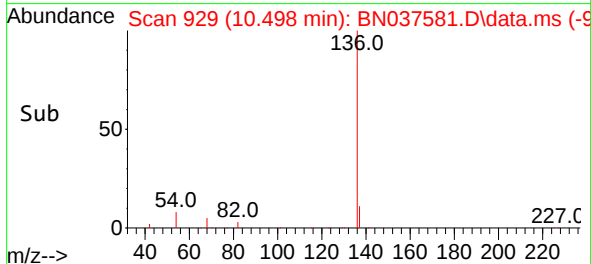
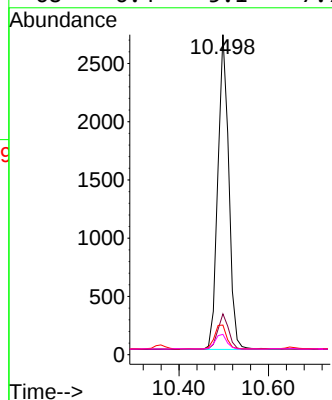
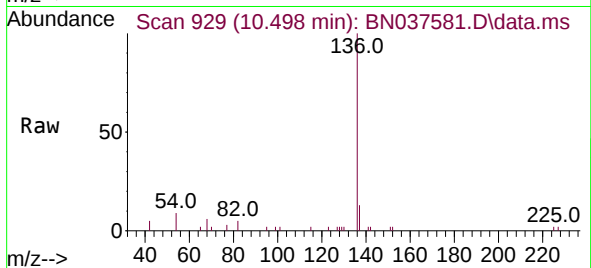




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.498 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN037581.D
Acq: 12 Aug 2025 18:16

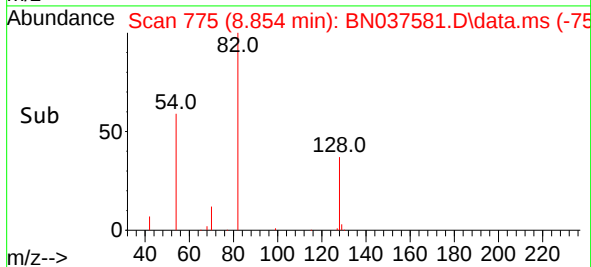
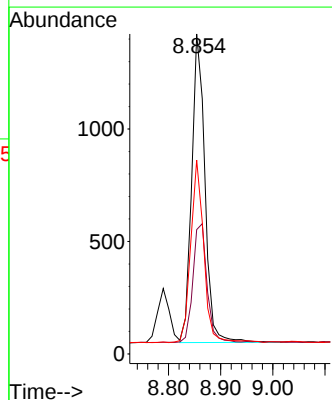
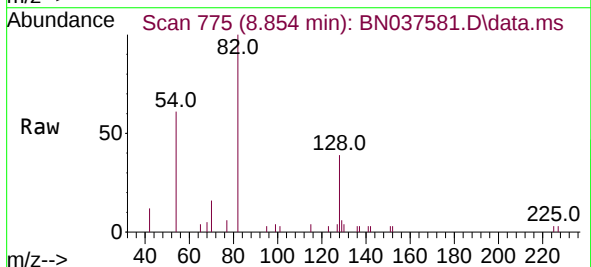
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BNA_N
ClientSampleId :
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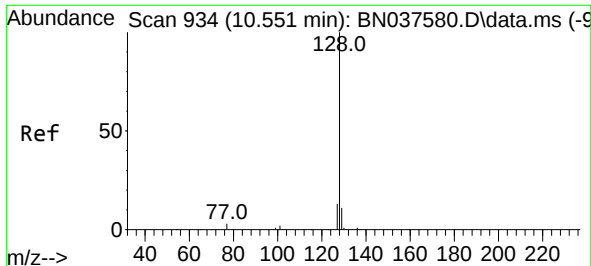
Tgt Ion:	136	Resp:	4579
Ion	Ratio	Lower	Upper
136	100		
137	12.8	9.5	14.3
54	9.3	7.3	10.9
68	6.4	5.1	7.7



#8
Nitrobenzene-d5
Concen: 0.749 ng
RT: 8.854 min Scan# 775
Delta R.T. 0.000 min
Lab File: BN037581.D
Acq: 12 Aug 2025 18:16

Tgt Ion:	82	Resp:	2415
Ion	Ratio	Lower	Upper
82	100		
128	38.9	32.6	48.8
54	60.6	48.9	73.3

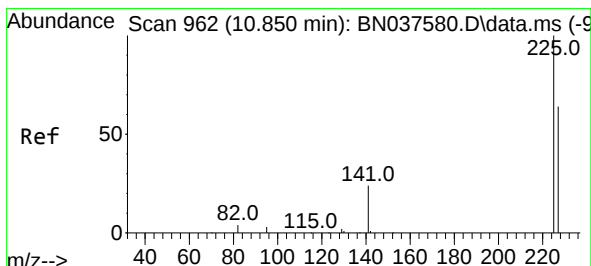
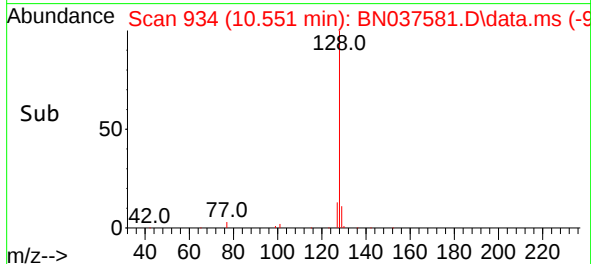
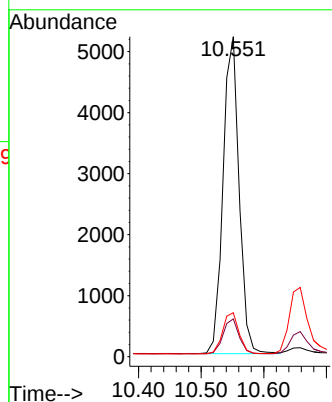
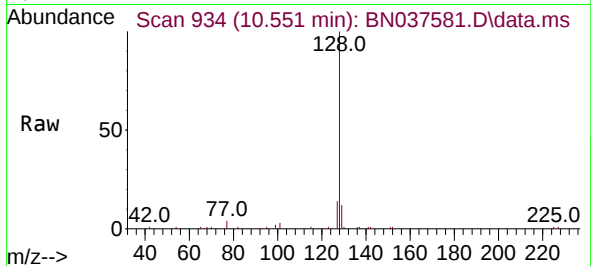




#9
Naphthalene
Concen: 0.760 ng
RT: 10.551 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN037581.D
Acq: 12 Aug 2025 18:16

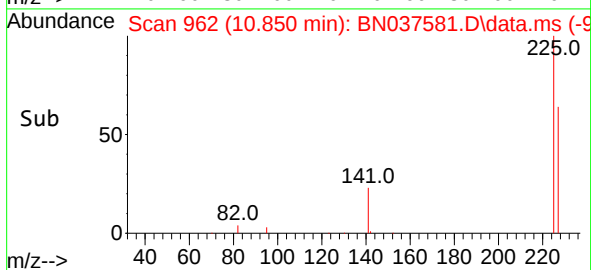
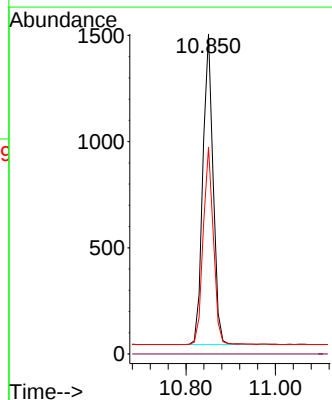
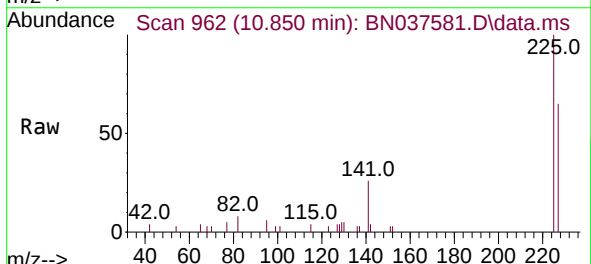
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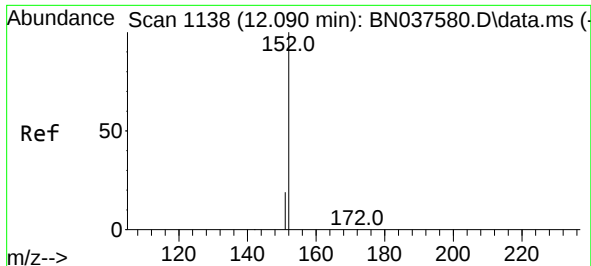
Tgt Ion:	128	Resp:	9265
Ion	Ratio	Lower	Upper
128	100		
129	11.8	9.8	14.6
127	13.8	11.5	17.3



#10
Hexachlorobutadiene
Concen: 0.779 ng
RT: 10.850 min Scan# 962
Delta R.T. 0.000 min
Lab File: BN037581.D
Acq: 12 Aug 2025 18:16

Tgt Ion:	225	Resp:	2321
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.0	50.8	76.2

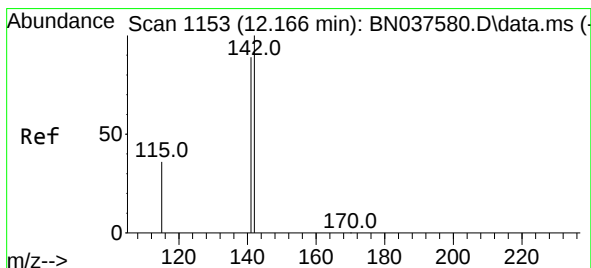
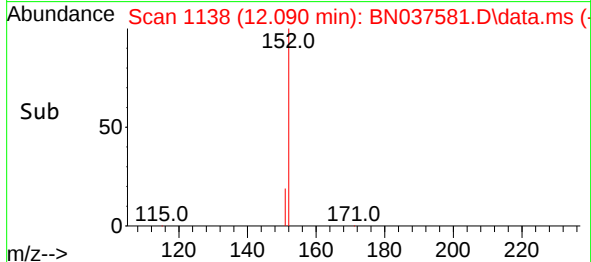
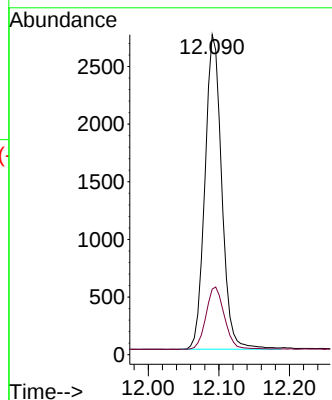
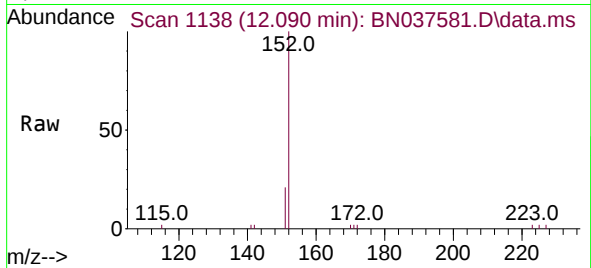




#11
2-Methylnaphthalene-d10
Concen: 0.726 ng
RT: 12.090 min Scan# 1138
Delta R.T. 0.000 min
Lab File: BN037581.D
Acq: 12 Aug 2025 18:16

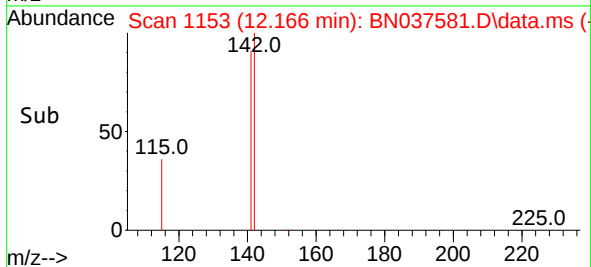
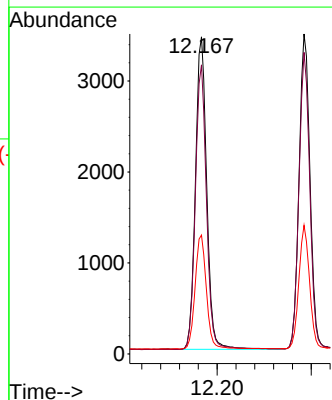
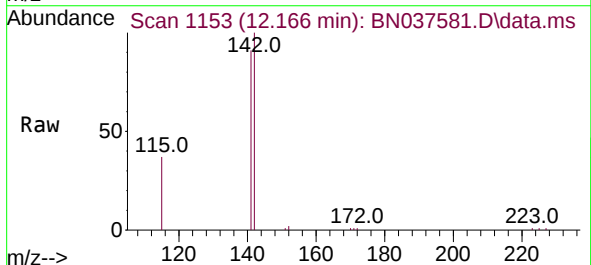
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

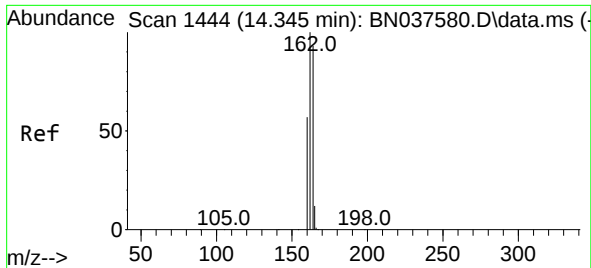
Tgt Ion:152 Resp: 4517
Ion Ratio Lower Upper
152 100
151 21.9 17.3 25.9



#12
2-Methylnaphthalene
Concen: 0.753 ng
RT: 12.166 min Scan# 1153
Delta R.T. 0.000 min
Lab File: BN037581.D
Acq: 12 Aug 2025 18:16

Tgt Ion:142 Resp: 5758
Ion Ratio Lower Upper
142 100
141 91.2 71.4 107.0
115 37.5 30.2 45.4

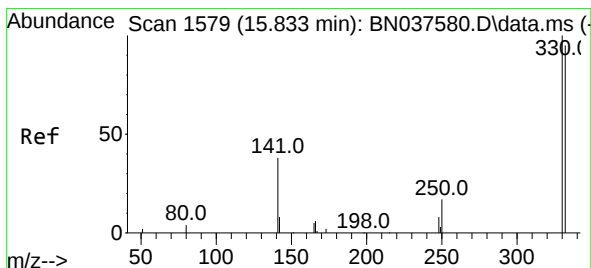
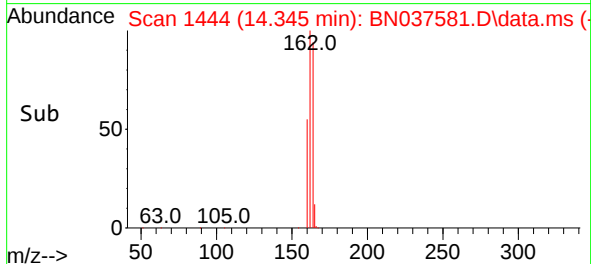
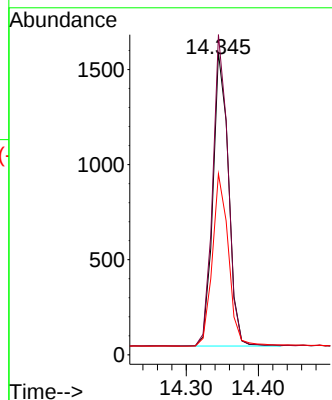
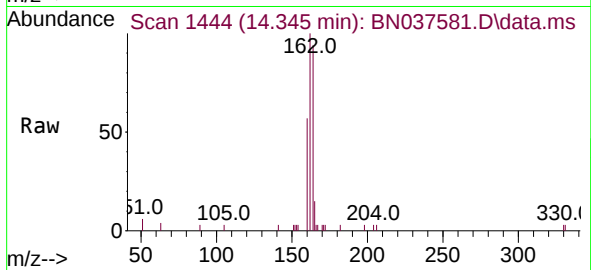




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.345 min Scan# 1444
Delta R.T. 0.000 min
Lab File: BN037581.D
Acq: 12 Aug 2025 18:16

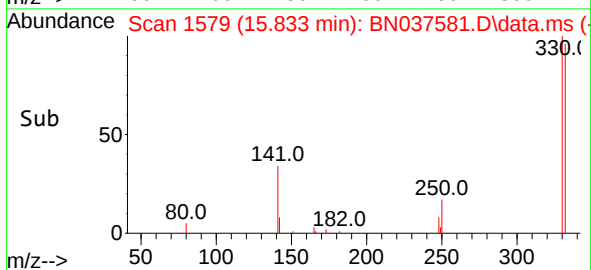
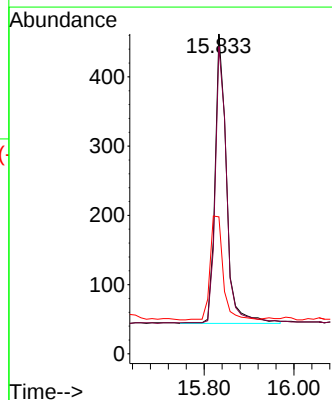
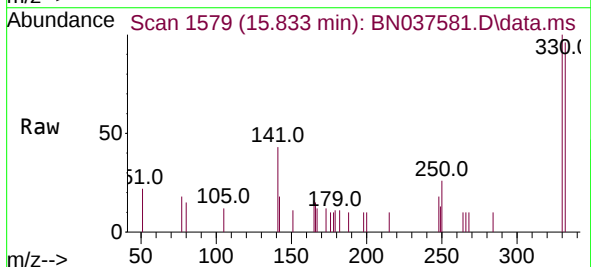
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

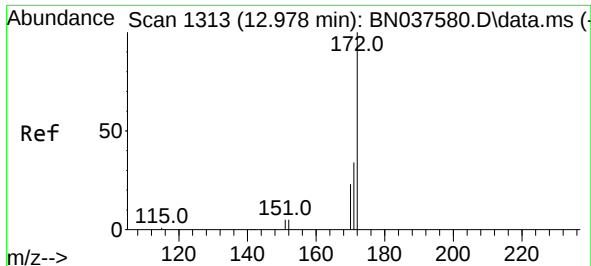
Tgt Ion:164 Resp: 2311
Ion Ratio Lower Upper
164 100
162 105.9 85.5 128.3
160 59.8 49.5 74.3



#14
2,4,6-Tribromophenol
Concen: 0.731 ng
RT: 15.833 min Scan# 1579
Delta R.T. 0.000 min
Lab File: BN037581.D
Acq: 12 Aug 2025 18:16

Tgt Ion:330 Resp: 739
Ion Ratio Lower Upper
330 100
332 94.3 77.4 116.0
141 40.5 30.9 46.3

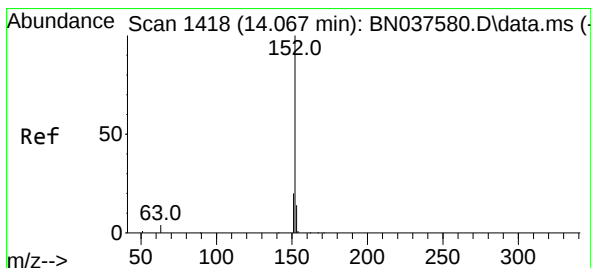
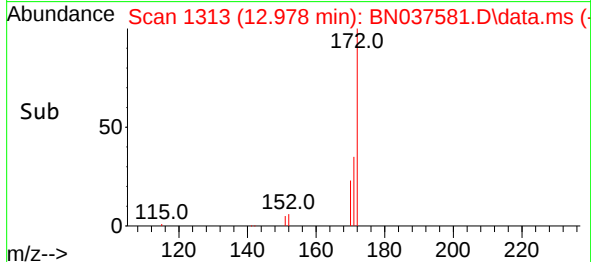
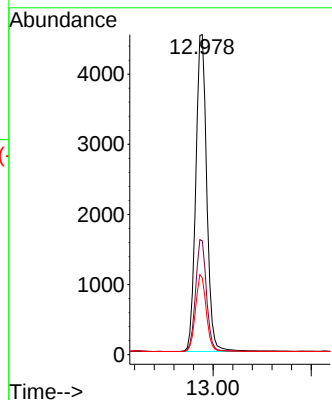
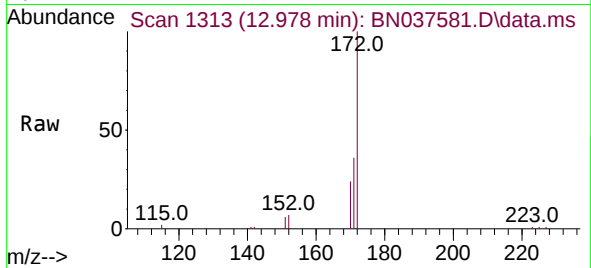




#15
2-Fluorobiphenyl
Concen: 0.778 ng
RT: 12.978 min Scan# 1313
Delta R.T. 0.000 min
Lab File: BN037581.D
Acq: 12 Aug 2025 18:16

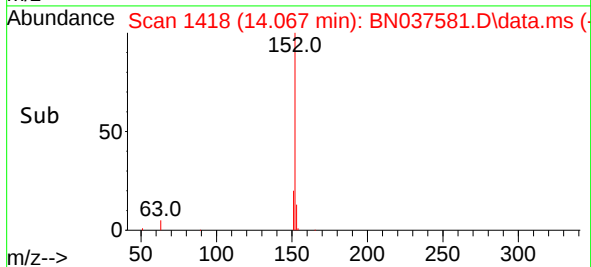
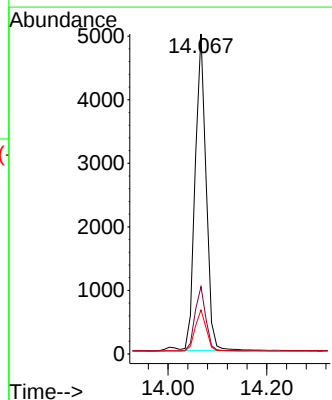
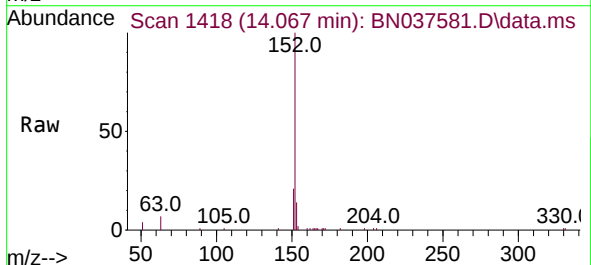
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

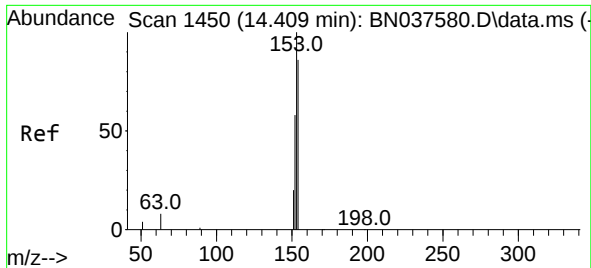
Tgt Ion:172 Resp: 10405
Ion Ratio Lower Upper
172 100
171 35.6 28.2 42.4
170 24.0 19.2 28.8



#16
Acenaphthylene
Concen: 0.737 ng
RT: 14.067 min Scan# 1418
Delta R.T. 0.000 min
Lab File: BN037581.D
Acq: 12 Aug 2025 18:16

Tgt Ion:152 Resp: 7638
Ion Ratio Lower Upper
152 100
151 20.2 16.1 24.1
153 13.1 10.7 16.1

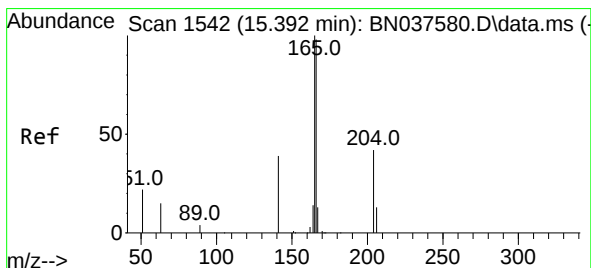
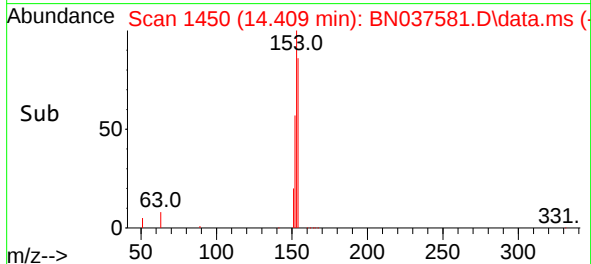
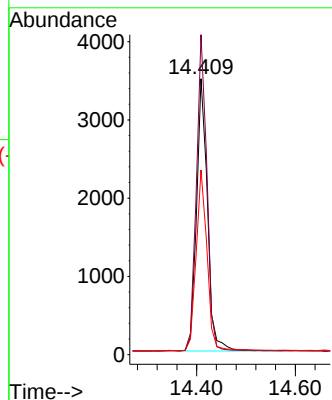
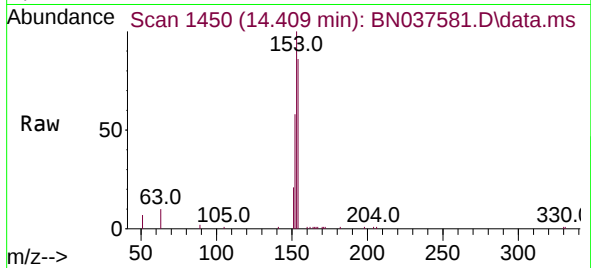




#17
Acenaphthene
Concen: 0.757 ng
RT: 14.409 min Scan# 1450
Delta R.T. 0.000 min
Lab File: BN037581.D
Acq: 12 Aug 2025 18:16

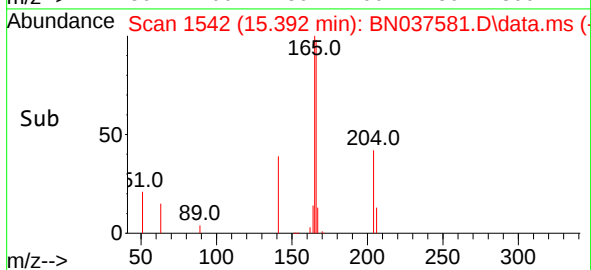
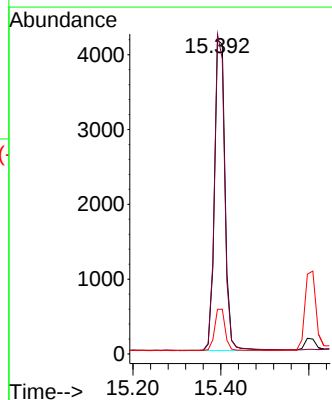
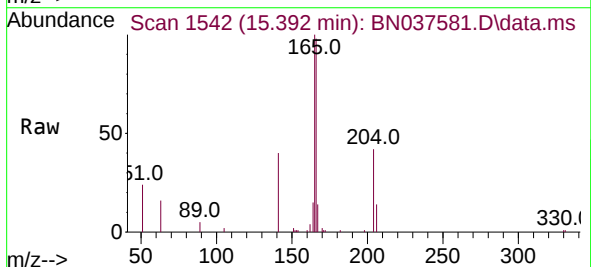
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

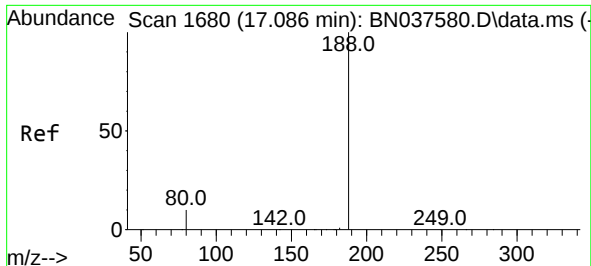
Tgt Ion:154 Resp: 5336
Ion Ratio Lower Upper
154 100
153 111.8 90.6 135.8
152 66.9 54.9 82.3



#18
Fluorene
Concen: 0.763 ng
RT: 15.392 min Scan# 1542
Delta R.T. 0.000 min
Lab File: BN037581.D
Acq: 12 Aug 2025 18:16

Tgt Ion:166 Resp: 7030
Ion Ratio Lower Upper
166 100
165 99.5 78.9 118.3
167 13.4 10.7 16.1

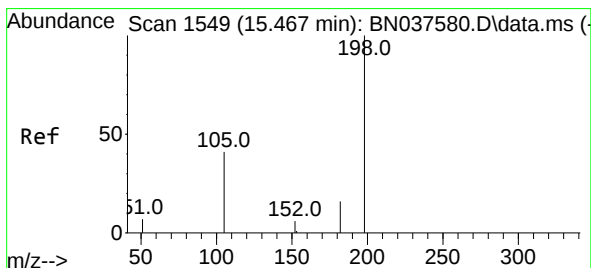
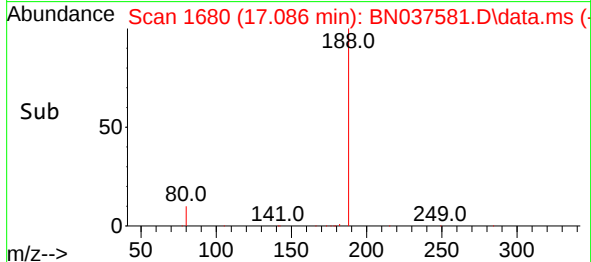
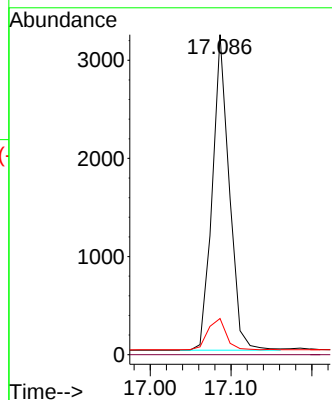
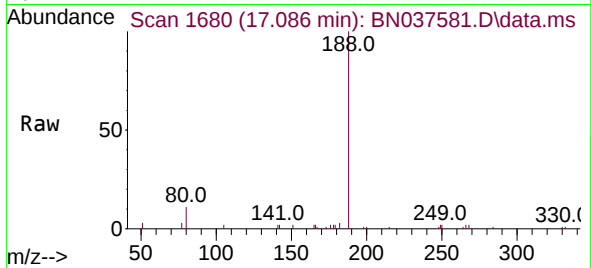




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.086 min Scan# 1
Delta R.T. 0.000 min
Lab File: BN037581.D
Acq: 12 Aug 2025 18:16

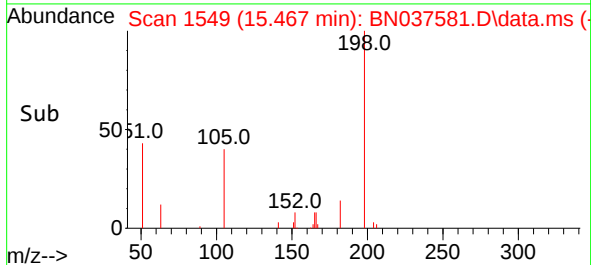
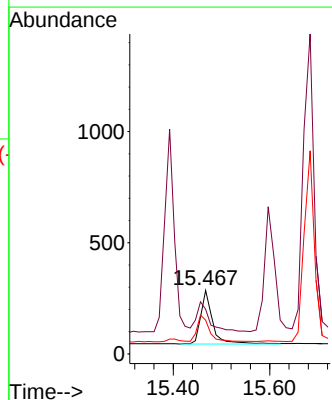
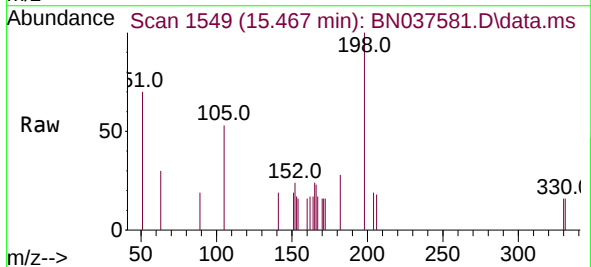
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

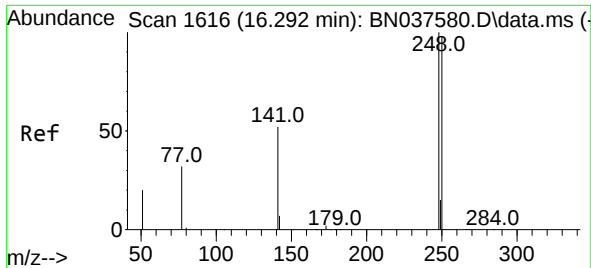
Tgt Ion:188 Resp: 4680
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.3 9.1 13.7



#20
4,6-Dinitro-2-methylphenol
Concen: 0.697 ng
RT: 15.467 min Scan# 1549
Delta R.T. 0.000 min
Lab File: BN037581.D
Acq: 12 Aug 2025 18:16

Tgt Ion:198 Resp: 439
Ion Ratio Lower Upper
198 100
51 70.3 81.0 121.6#
105 53.1 52.5 78.7

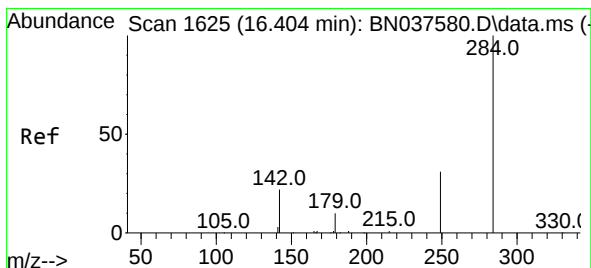
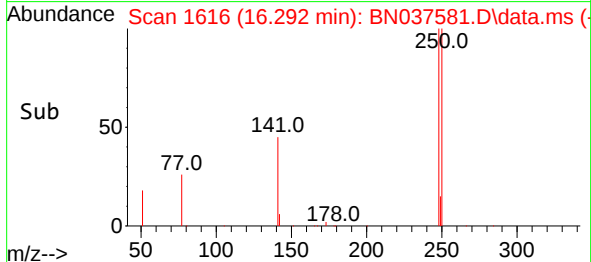
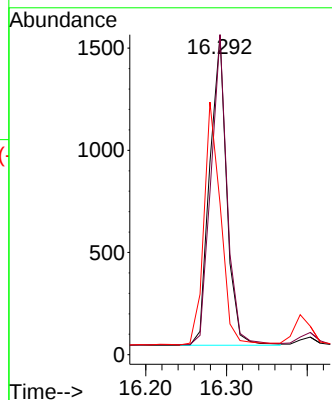
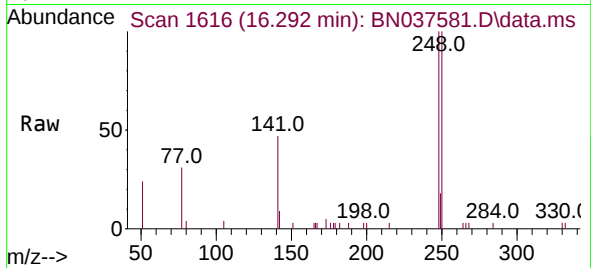




#21
4-Bromophenyl-phenylether
Concen: 0.754 ng
RT: 16.292 min Scan# 1616
Delta R.T. 0.000 min
Lab File: BN037581.D
Acq: 12 Aug 2025 18:16

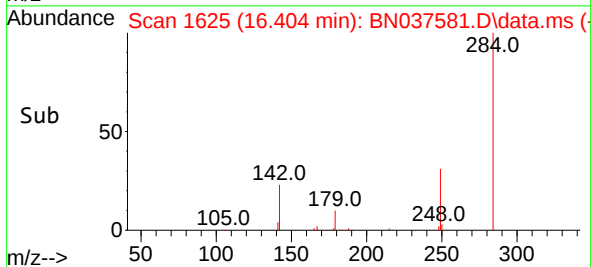
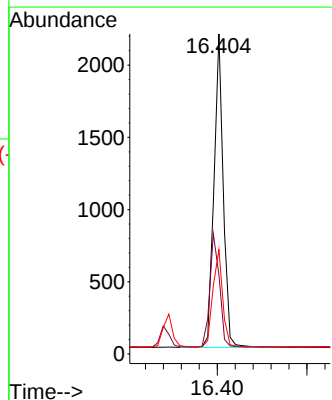
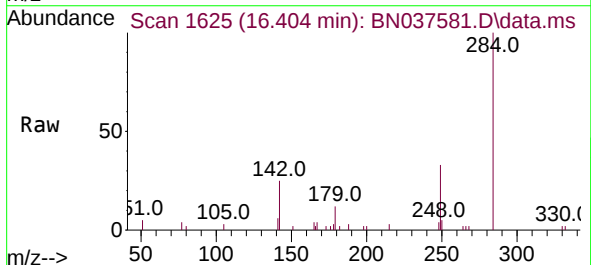
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

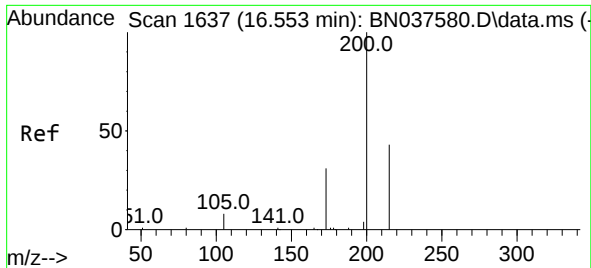
Tgt Ion:248 Resp: 2217
Ion Ratio Lower Upper
248 100
250 100.1 78.6 118.0
141 47.3 43.7 65.5



#22
Hexachlorobenzene
Concen: 0.745 ng
RT: 16.404 min Scan# 1625
Delta R.T. -0.000 min
Lab File: BN037581.D
Acq: 12 Aug 2025 18:16

Tgt Ion:284 Resp: 3105
Ion Ratio Lower Upper
284 100
142 37.6 29.8 44.6
249 32.9 26.0 39.0

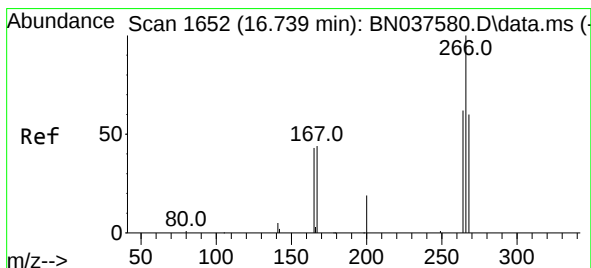
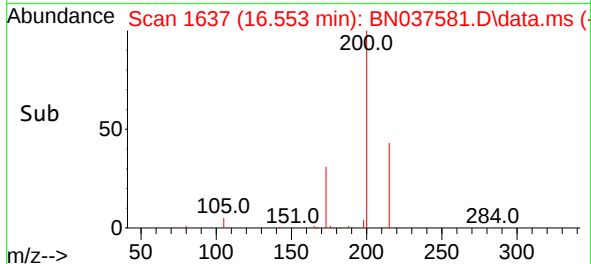
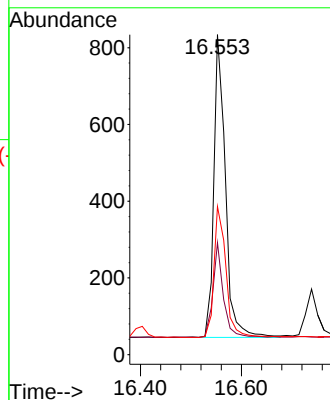
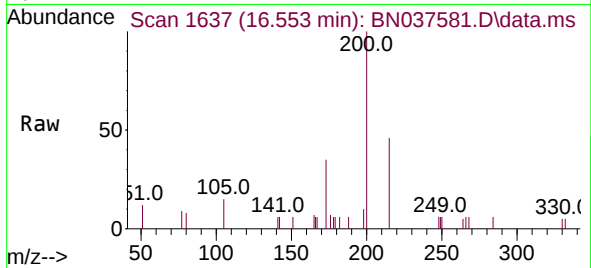




#23
 Atrazine
 Concen: 0.752 ng
 RT: 16.553 min Scan# 1637
 Delta R.T. -0.000 min
 Lab File: BN037581.D
 Acq: 12 Aug 2025 18:16

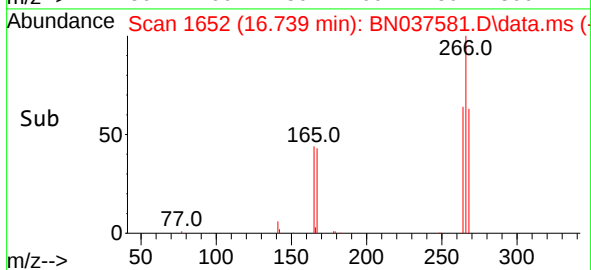
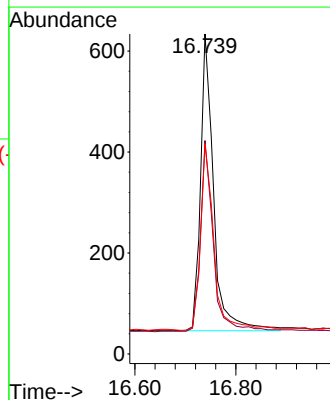
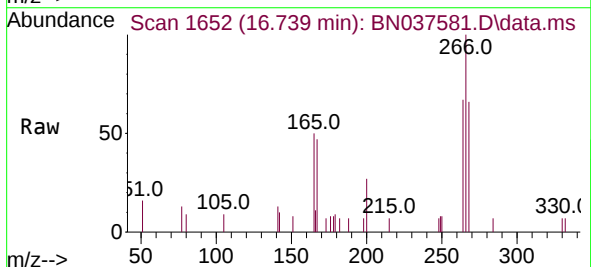
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

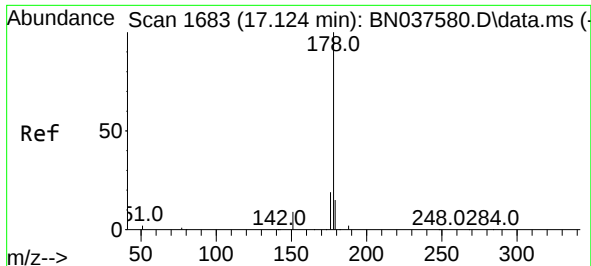
Tgt Ion:	200	Resp:	1251
Ion	Ratio	Lower	Upper
200	100		
173	35.0	31.0	46.4
215	46.3	39.4	59.0



#24
 Pentachlorophenol
 Concen: 0.725 ng
 RT: 16.739 min Scan# 1652
 Delta R.T. -0.000 min
 Lab File: BN037581.D
 Acq: 12 Aug 2025 18:16

Tgt Ion:	266	Resp:	1061
Ion	Ratio	Lower	Upper
266	100		
264	62.3	49.6	74.4
268	63.9	49.2	73.8

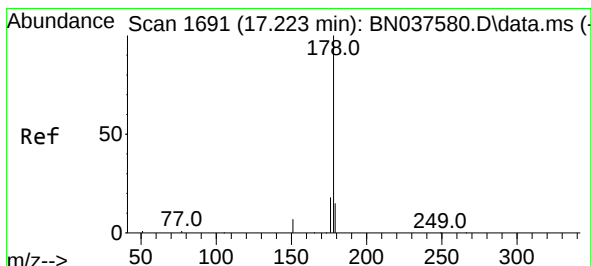
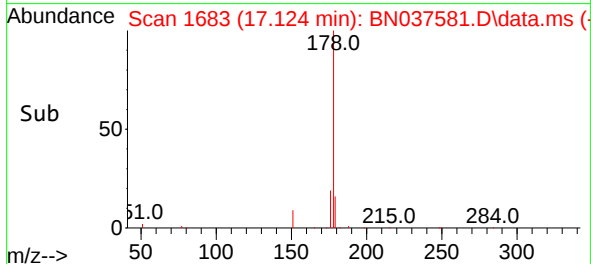
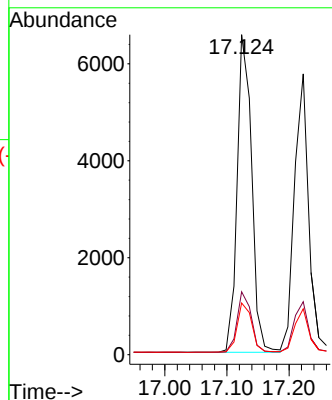
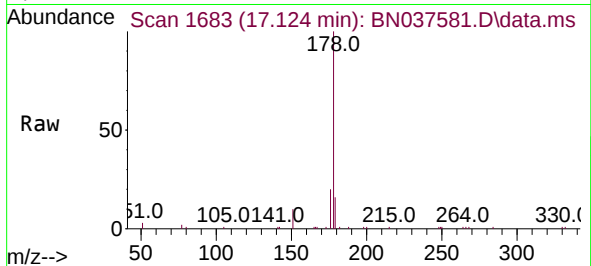




#25
Phenanthrene
Concen: 0.749 ng
RT: 17.124 min Scan# 1683
Delta R.T. 0.000 min
Lab File: BN037581.D
Acq: 12 Aug 2025 18:16

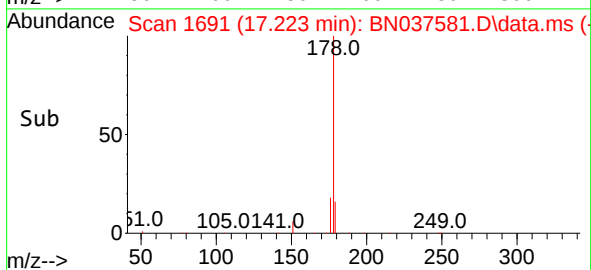
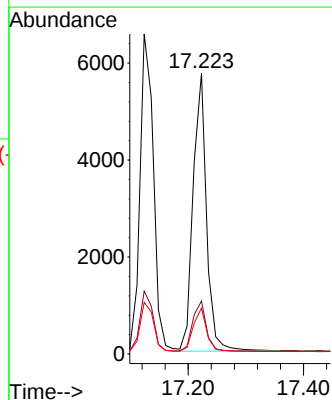
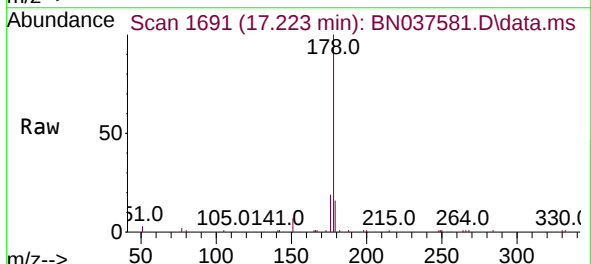
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

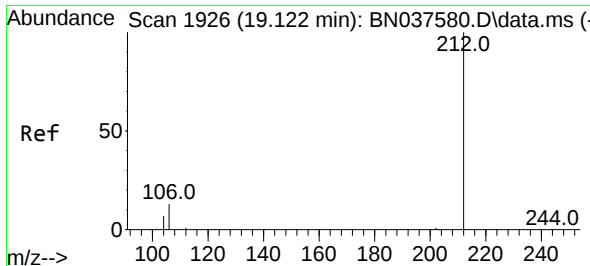
Tgt Ion:178 Resp: 10654
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.6
179 15.7 12.3 18.5



#26
Anthracene
Concen: 0.734 ng
RT: 17.223 min Scan# 1691
Delta R.T. 0.000 min
Lab File: BN037581.D
Acq: 12 Aug 2025 18:16

Tgt Ion:178 Resp: 9251
Ion Ratio Lower Upper
178 100
176 18.5 14.7 22.1
179 15.6 12.3 18.5

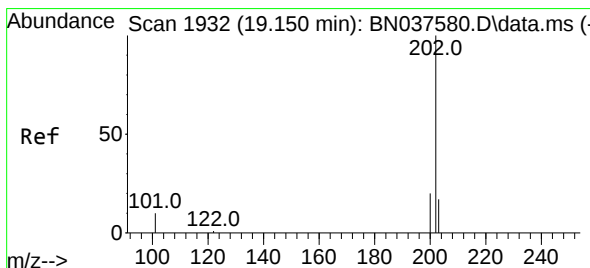
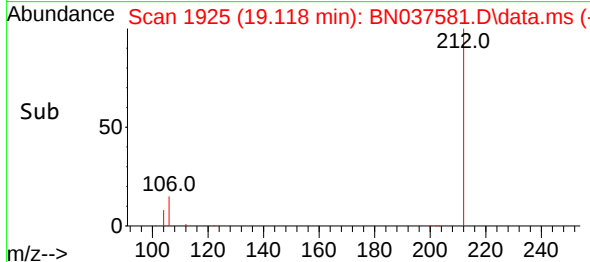
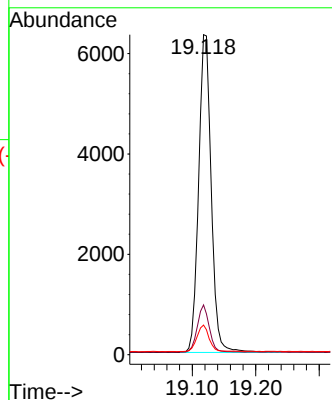
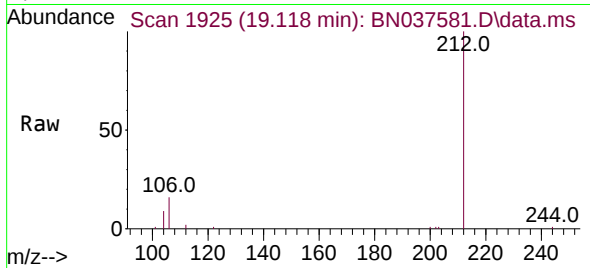




#27
 Fluoranthene-d10
 Concen: 0.711 ng
 RT: 19.118 min Scan# 1918
 Delta R.T. -0.005 min
 Lab File: BN037581.D
 Acq: 12 Aug 2025 18:16

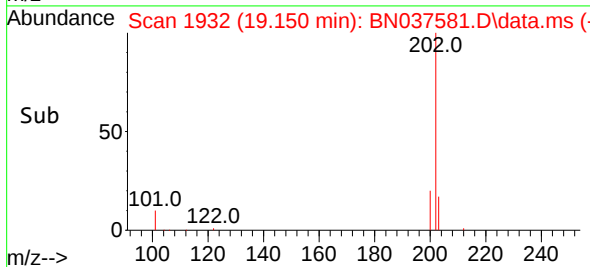
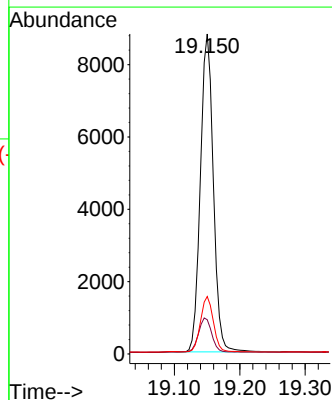
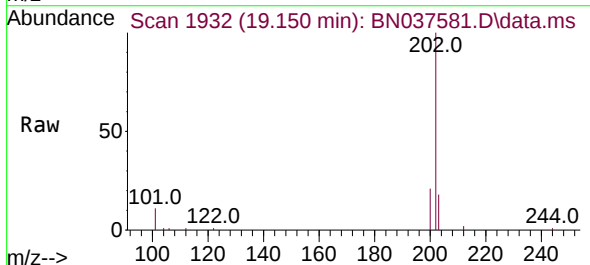
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

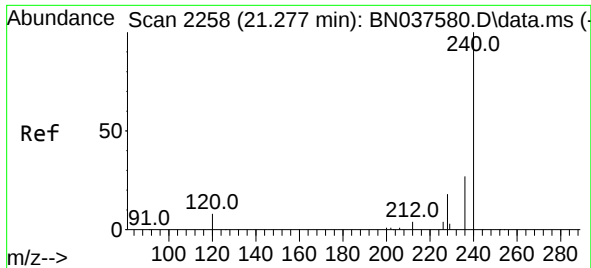
Tgt Ion:212 Resp: 8750
 Ion Ratio Lower Upper
 212 100
 106 14.1 11.5 17.3
 104 8.2 6.6 9.8



#28
 Fluoranthene
 Concen: 0.740 ng
 RT: 19.150 min Scan# 1932
 Delta R.T. 0.000 min
 Lab File: BN037581.D
 Acq: 12 Aug 2025 18:16

Tgt Ion:202 Resp: 12088
 Ion Ratio Lower Upper
 202 100
 101 11.3 9.0 13.6
 203 17.4 13.8 20.8

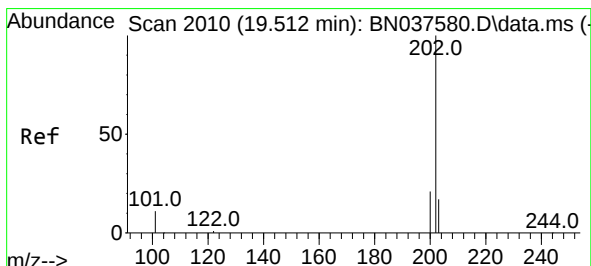
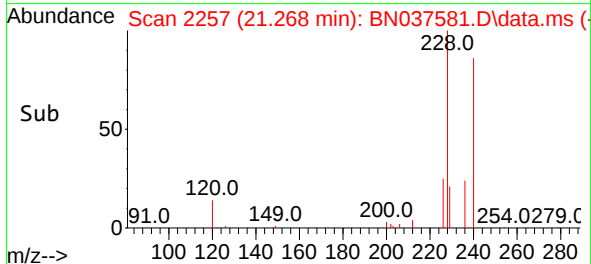
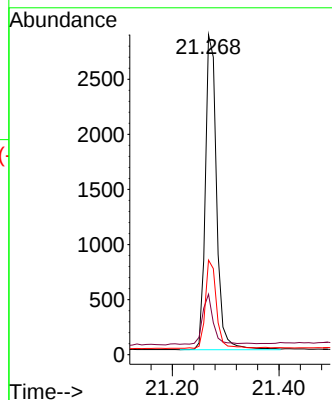
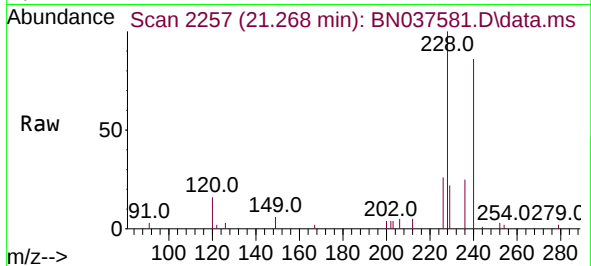




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.268 min Scan# 21
Delta R.T. -0.009 min
Lab File: BN037581.D
Acq: 12 Aug 2025 18:16

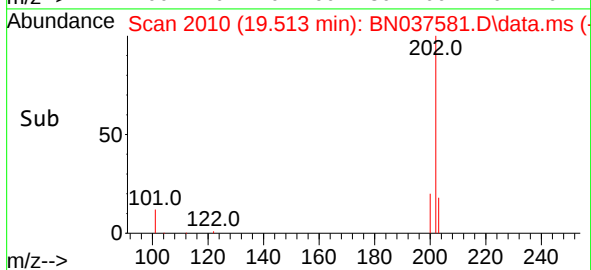
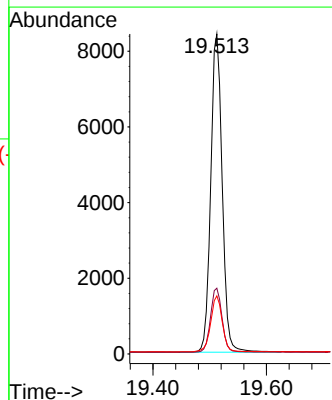
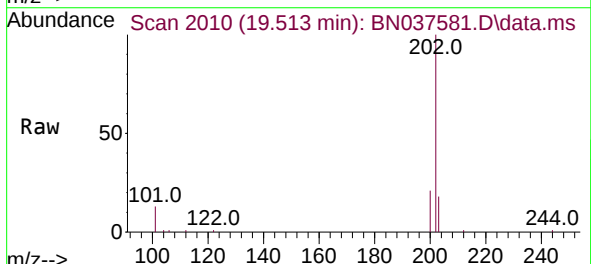
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

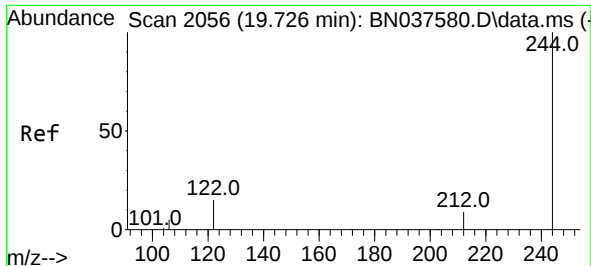
Tgt Ion:240 Resp: 4185
Ion Ratio Lower Upper
240 100
120 18.9 8.9 13.3#
236 29.5 22.6 33.8



#30
Pyrene
Concen: 0.751 ng
RT: 19.513 min Scan# 2010
Delta R.T. 0.000 min
Lab File: BN037581.D
Acq: 12 Aug 2025 18:16

Tgt Ion:202 Resp: 11747
Ion Ratio Lower Upper
202 100
200 20.5 16.6 25.0
203 17.9 14.3 21.5

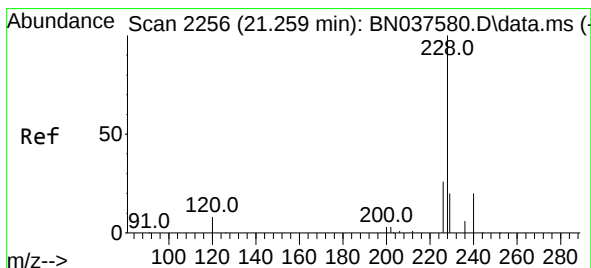
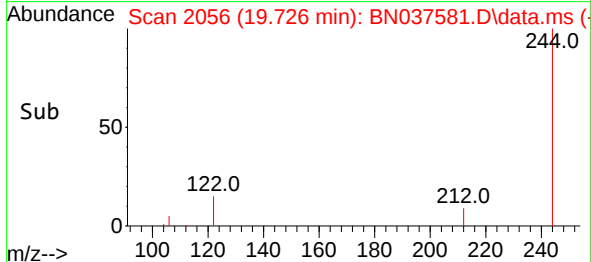
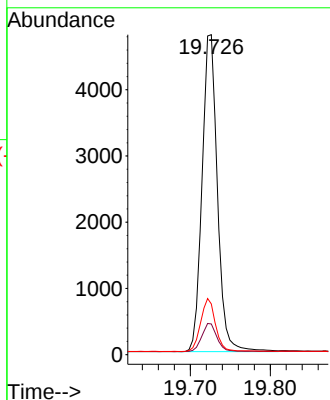
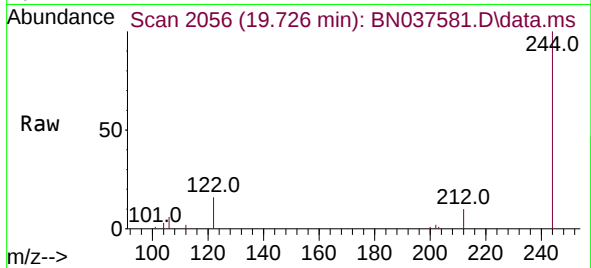




#31
 Terphenyl-d14
 Concen: 0.741 ng
 RT: 19.726 min Scan# 2056
 Delta R.T. 0.000 min
 Lab File: BN037581.D
 Acq: 12 Aug 2025 18:16

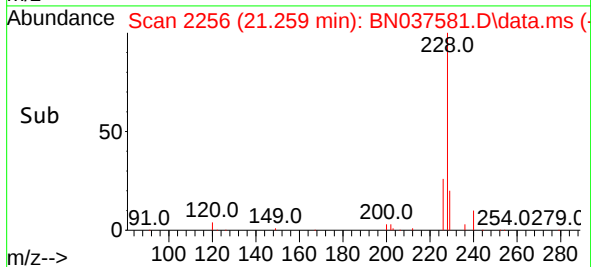
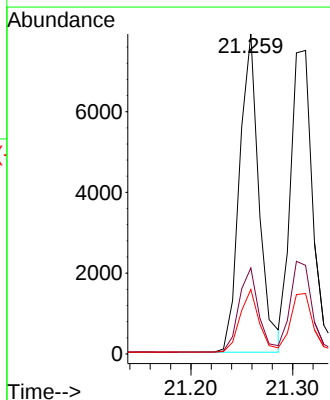
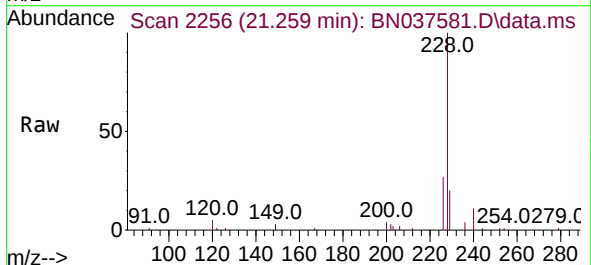
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

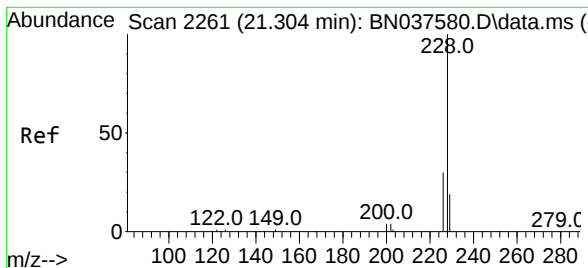
Tgt Ion:244 Resp: 6383
 Ion Ratio Lower Upper
 244 100
 212 9.6 8.2 12.2
 122 15.9 13.2 19.8



#32
 Benzo(a)anthracene
 Concen: 0.750 ng
 RT: 21.259 min Scan# 2256
 Delta R.T. 0.000 min
 Lab File: BN037581.D
 Acq: 12 Aug 2025 18:16

Tgt Ion:228 Resp: 10489
 Ion Ratio Lower Upper
 228 100
 226 26.9 21.5 32.3
 229 20.1 16.5 24.7





#33

Chrysene

Concen: 0.741 ng

RT: 21.313 min Scan# 21

Delta R.T. 0.009 min

Lab File: BN037581.D

Acq: 12 Aug 2025 18:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

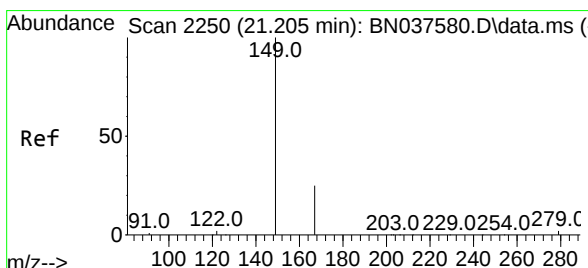
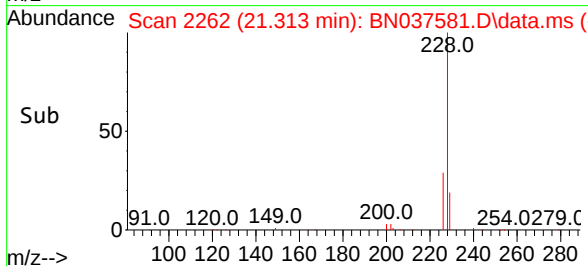
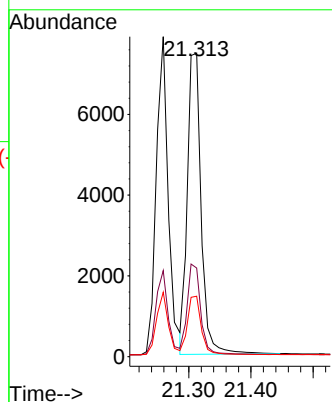
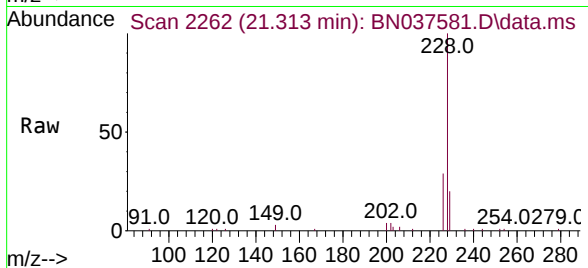
Tgt Ion:228 Resp: 11541

Ion Ratio Lower Upper

228 100

226 29.2 24.9 37.3

229 19.9 15.8 23.8



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.701 ng

RT: 21.205 min Scan# 2250

Delta R.T. 0.000 min

Lab File: BN037581.D

Acq: 12 Aug 2025 18:16

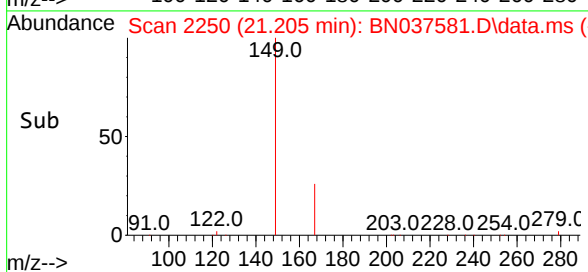
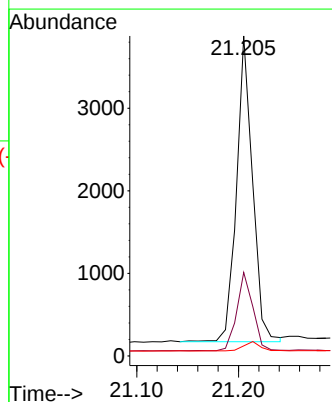
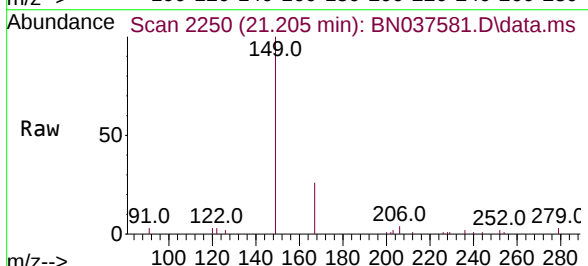
Tgt Ion:149 Resp: 4046

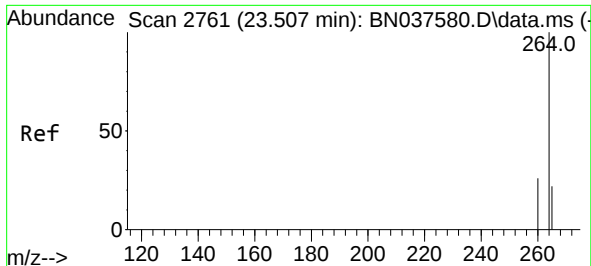
Ion Ratio Lower Upper

149 100

167 25.8 20.5 30.7

279 3.2 2.6 4.0

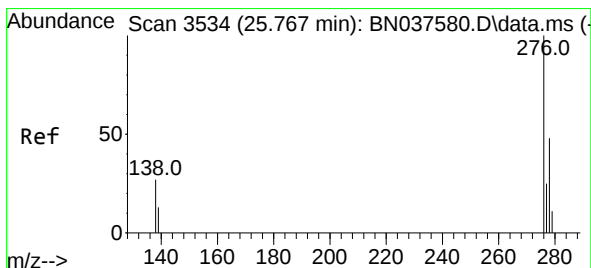
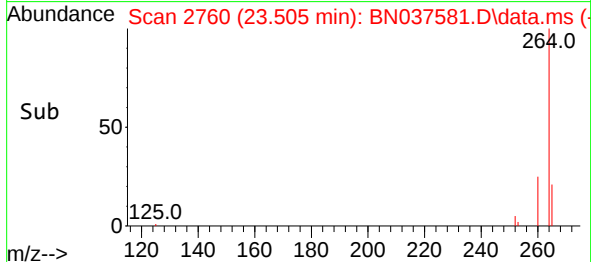
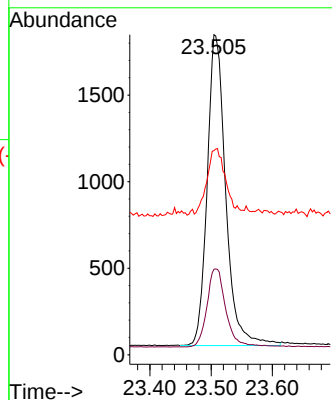
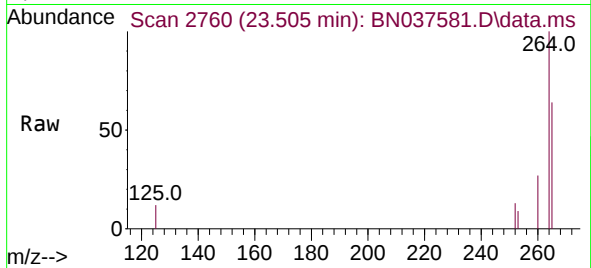




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.505 min Scan# 21
 Delta R.T. -0.003 min
 Lab File: BN037581.D
 Acq: 12 Aug 2025 18:16

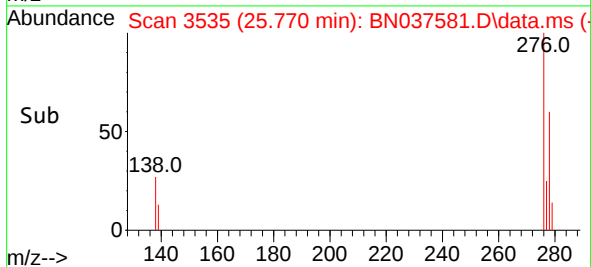
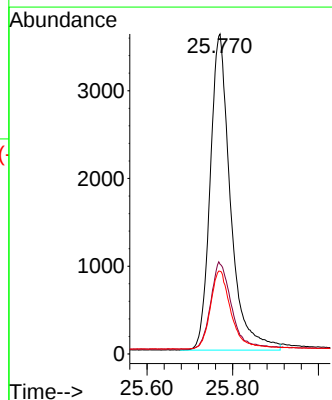
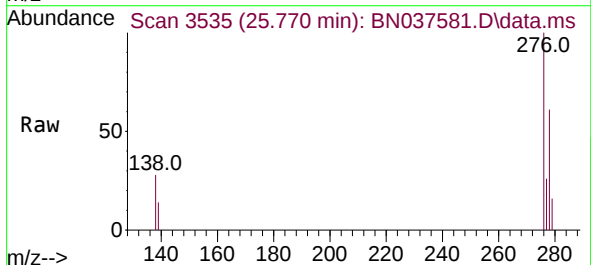
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

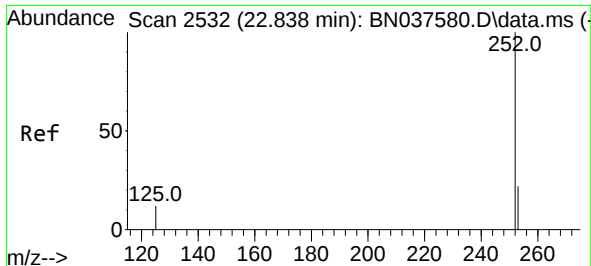
Tgt Ion:	264	Resp:	3775
Ion	Ratio	Lower	Upper
264	100		
260	26.7	21.6	32.4
265	63.8	48.2	72.4



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.744 ng
 RT: 25.770 min Scan# 3535
 Delta R.T. 0.003 min
 Lab File: BN037581.D
 Acq: 12 Aug 2025 18:16

Tgt Ion:	276	Resp:	11835
Ion	Ratio	Lower	Upper
276	100		
138	28.4	23.3	34.9
277	25.4	19.5	29.3

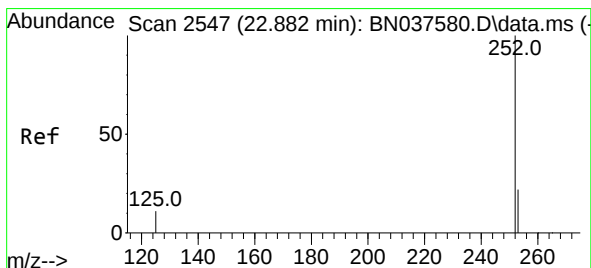
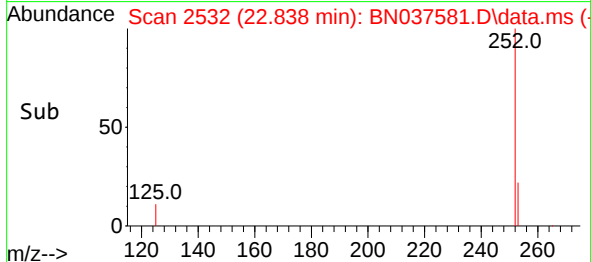
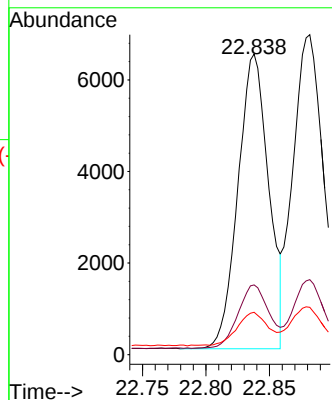
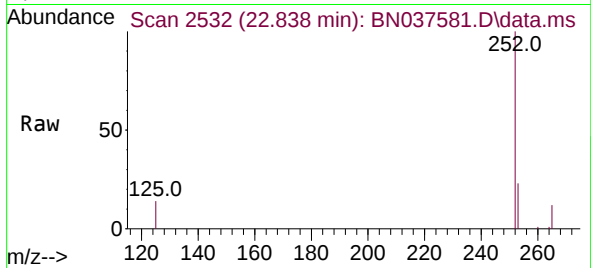




#37
Benzo(b)fluoranthene
Concen: 0.756 ng
RT: 22.838 min Scan# 2532
Delta R.T. 0.000 min
Lab File: BN037581.D
Acq: 12 Aug 2025 18:16

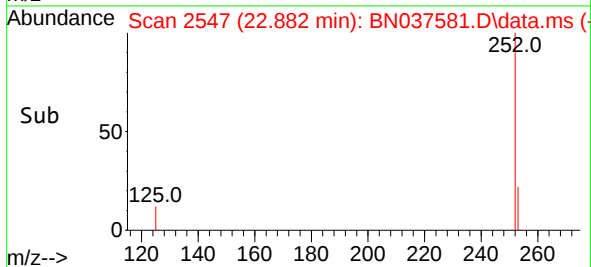
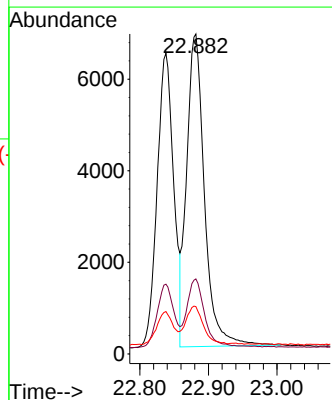
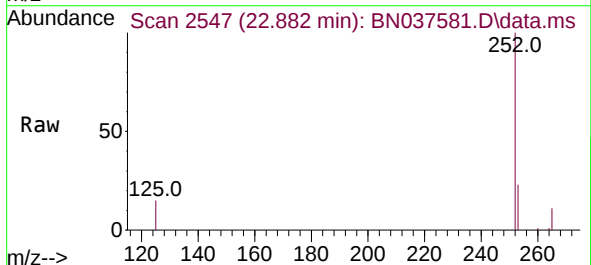
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

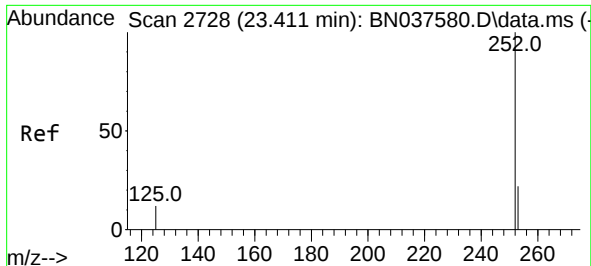
Tgt Ion:252 Resp: 10811
Ion Ratio Lower Upper
252 100
253 23.2 20.0 30.0
125 14.1 13.8 20.6



#38
Benzo(k)fluoranthene
Concen: 0.761 ng
RT: 22.882 min Scan# 2547
Delta R.T. 0.000 min
Lab File: BN037581.D
Acq: 12 Aug 2025 18:16

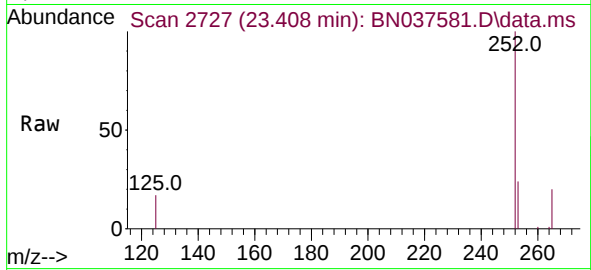
Tgt Ion:252 Resp: 12288
Ion Ratio Lower Upper
252 100
253 23.4 19.9 29.9
125 14.8 15.0 22.6



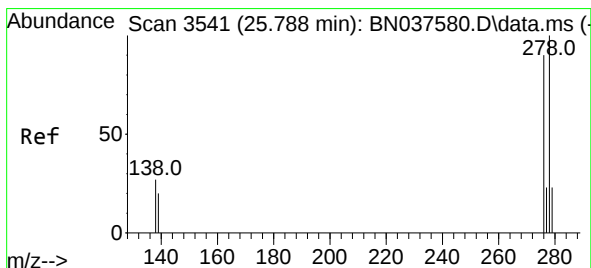
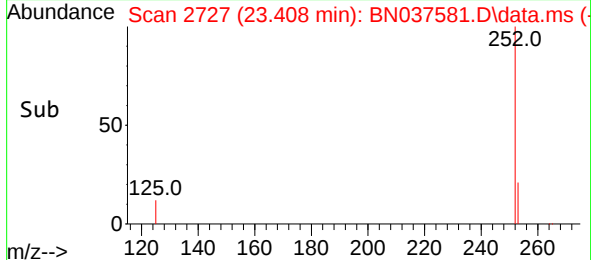
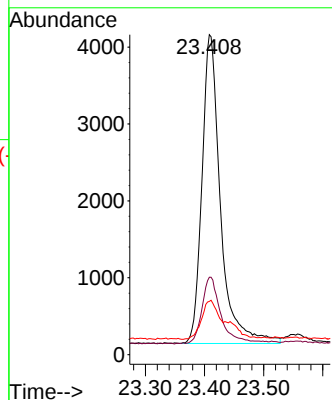


#39
Benzo(a)pyrene
Concen: 0.736 ng
RT: 23.408 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN037581.D
Acq: 12 Aug 2025 18:16

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

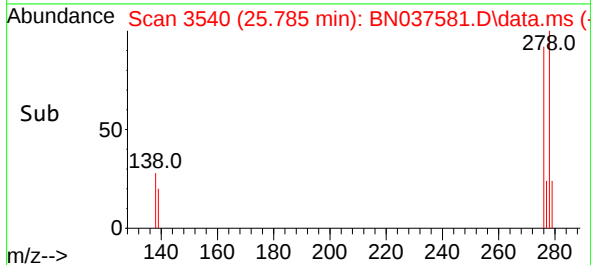
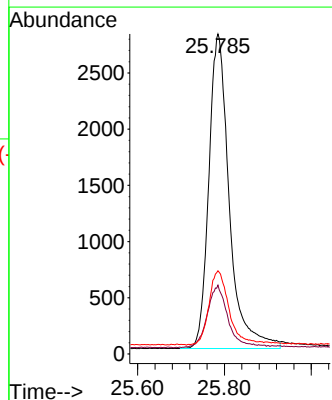
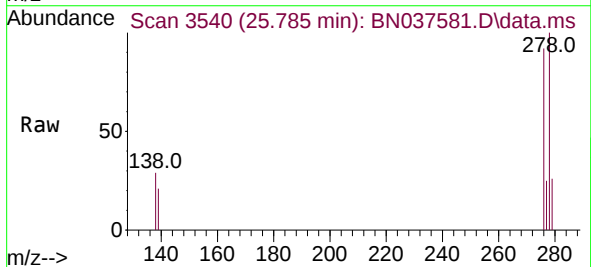


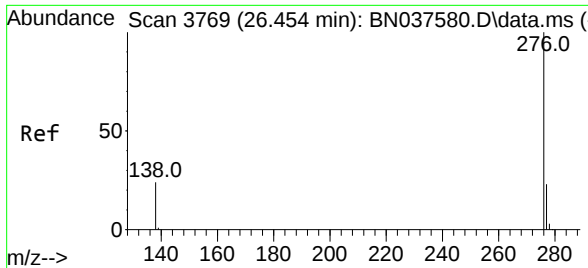
Tgt Ion:252 Resp: 8737
Ion Ratio Lower Upper
252 100
253 24.2 21.6 32.4
125 16.7 16.8 25.2#



#40
Dibenzo(a,h)anthracene
Concen: 0.743 ng
RT: 25.785 min Scan# 3540
Delta R.T. -0.003 min
Lab File: BN037581.D
Acq: 12 Aug 2025 18:16

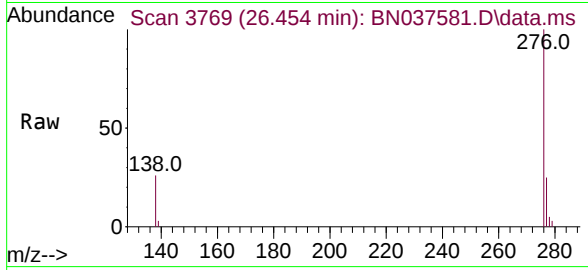
Tgt Ion:278 Resp: 9175
Ion Ratio Lower Upper
278 100
139 21.5 18.3 27.5
279 26.0 22.5 33.7





#41
 Benzo(g,h,i)perylene
 Concen: 0.732 ng
 RT: 26.454 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: BN037581.D
 Acq: 12 Aug 2025 18:16

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8



Tgt Ion:	276	Resp:	9524
Ion	Ratio	Lower	Upper
276	100		
277	25.2	21.0	31.4
138	26.2	21.7	32.5

