

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071125\
 Data File : BN037473.D
 Acq On : 11 Jul 2025 14:49
 Operator : RC/JU
 Sample : SSTDICC5.0
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Quant Time: Jul 11 15:27:55 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN071125.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 11 15:17:19 2025
 Response via : Initial Calibration

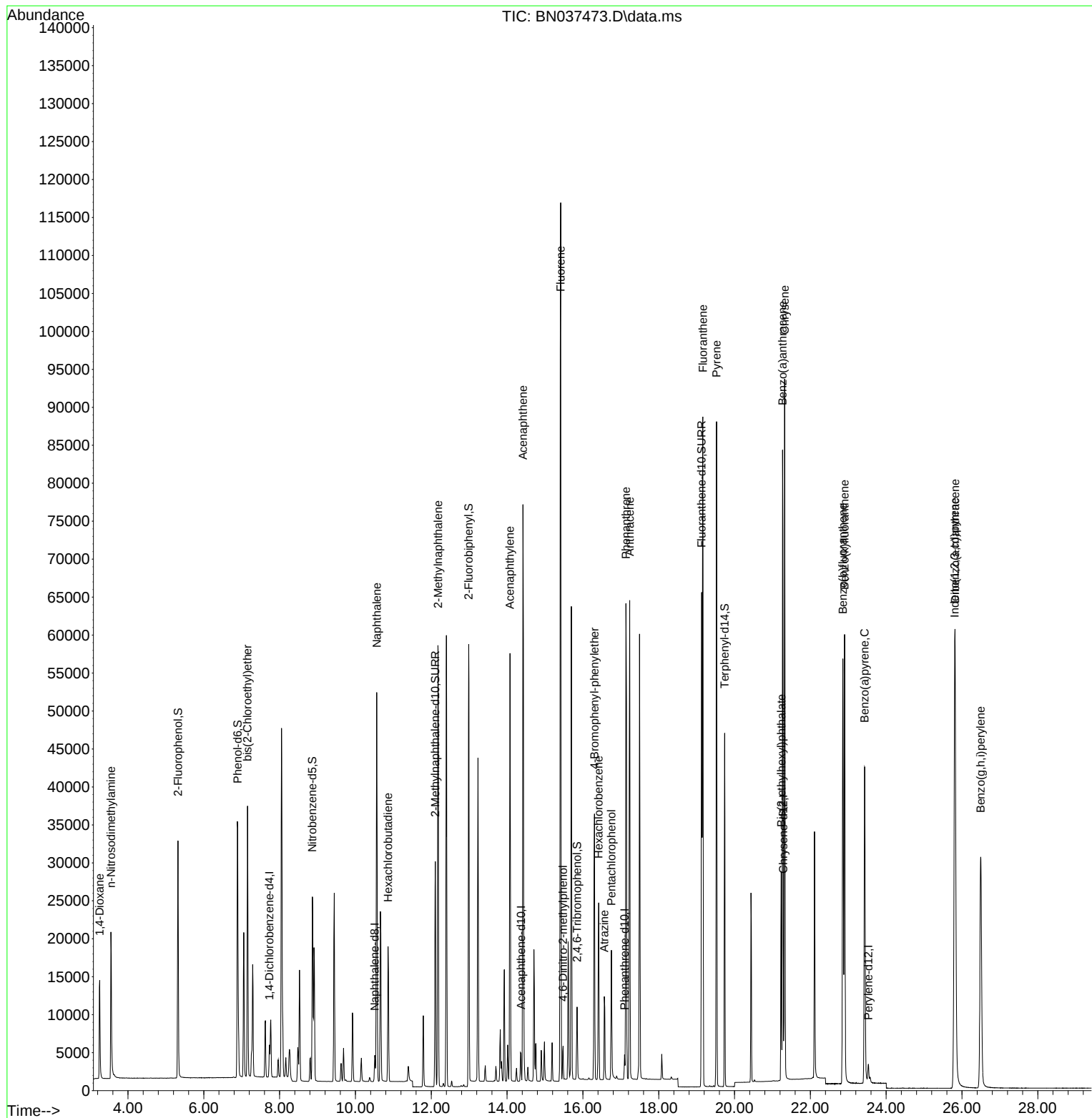
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.732	152	1975	0.400	ng	0.00
7) Naphthalene-d8	10.509	136	4428	0.400	ng	0.00
13) Acenaphthene-d10	14.366	164	2274	0.400	ng	0.00
19) Phenanthrene-d10	17.099	188	3996	0.400	ng	0.00
29) Chrysene-d12	21.286	240	3738	0.400	ng	0.00
35) Perylene-d12	23.531	264	2986	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.319	112	24359	5.299	ng	0.00
5) Phenol-d6	6.894	99	29973	5.183	ng	0.00
8) Nitrobenzene-d5	8.865	82	18423	5.732	ng	0.00
11) 2-Methylnaphthalene-d10	12.106	152	38139	6.336	ng	0.00
14) 2,4,6-Tribromophenol	15.845	330	5183	6.721	ng	0.00
15) 2-Fluorobiphenyl	12.988	172	71026	5.472	ng	0.00
27) Fluoranthene-d10	19.132	212	66747	6.621	ng	0.00
31) Terphenyl-d14	19.740	244	42184	5.409	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.254	88	8504	4.585	ng	96
3) n-Nitrosodimethylamine	3.550	42	12758	5.145	ng	95
6) bis(2-Chloroethyl)ether	7.154	93	24098	4.980	ng	100
9) Naphthalene	10.562	128	63085	5.302	ng	96
10) Hexachlorobutadiene	10.861	225	14520	5.080	ng	# 99
12) 2-Methylnaphthalene	12.182	142	41281	5.540	ng	99
16) Acenaphthylene	14.078	152	56500	5.449	ng	99
17) Acenaphthene	14.420	154	38089	5.475	ng	96
18) Fluorene	15.414	166	48979	5.603	ng	98
20) 4,6-Dinitro-2-methylph...	15.478	198	3335	7.427	ng	# 46
21) 4-Bromophenyl-phenylether	16.305	248	13953	5.597	ng	95
22) Hexachlorobenzene	16.416	284	17904	5.205	ng	99
23) Atrazine	16.565	200	9359	7.547	ng	89
24) Pentachlorophenol	16.751	266	7775	6.564	ng	98
25) Phenanthrene	17.136	178	67213	5.524	ng	100
26) Anthracene	17.235	178	64260	5.852	ng	99
28) Fluoranthene	19.164	202	78520	5.881	ng	100
30) Pyrene	19.527	202	77002	5.124	ng	100
32) Benzo(a)anthracene	21.268	228	69627	5.500	ng	98
33) Chrysene	21.322	228	72035	5.206	ng	98
34) Bis(2-ethylhexyl)phtha...	21.232	149	25087	5.828	ng	97
36) Indeno(1,2,3-cd)pyrene	25.806	276	73642	6.354	ng	99
37) Benzo(b)fluoranthene	22.859	252	69826	6.013	ng	# 91
38) Benzo(k)fluoranthene	22.902	252	70616	5.999	ng	# 90
39) Benzo(a)pyrene	23.432	252	57809	6.186	ng	# 87
40) Dibenzo(a,h)anthracene	25.820	278	60364	6.458	ng	# 88
41) Benzo(g,h,i)perylene	26.493	276	62808	6.134	ng	92

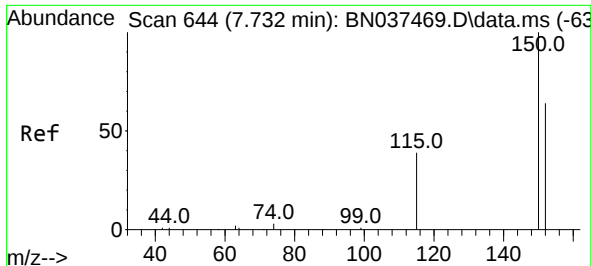
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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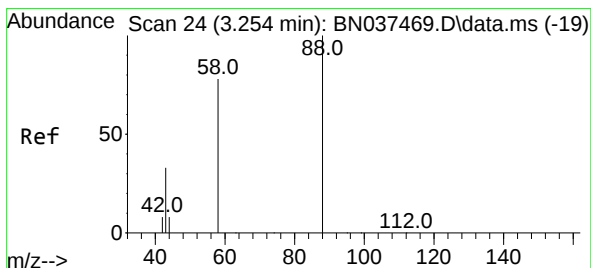
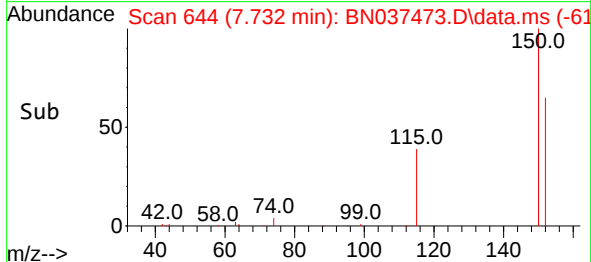
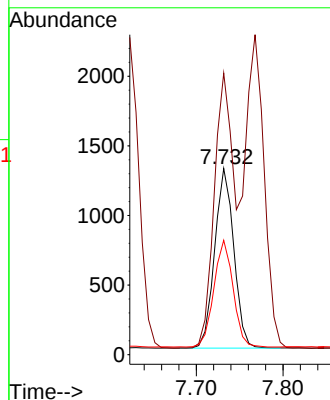
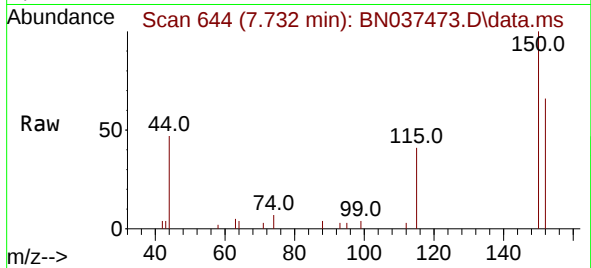




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.732 min Scan# 64
 Delta R.T. -0.000 min
 Lab File: BN037473.D
 Acq: 11 Jul 2025 14:49

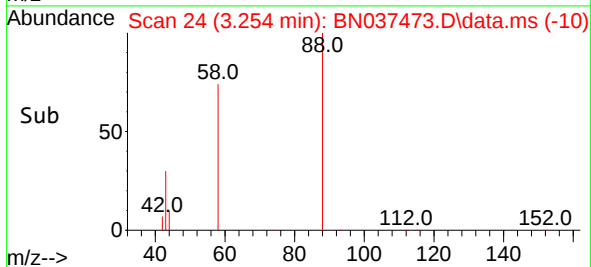
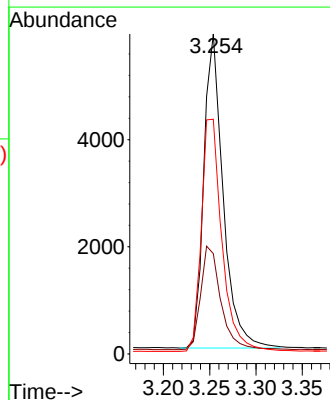
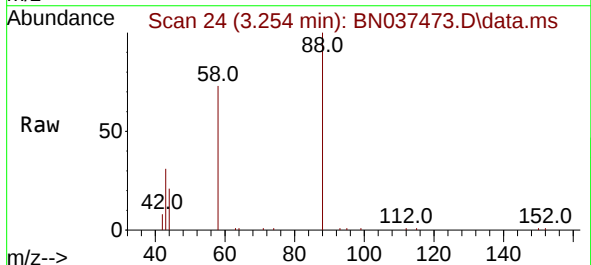
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

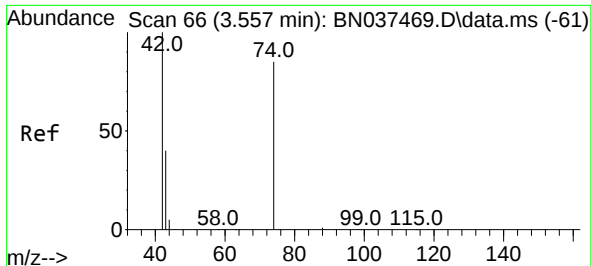
Tgt Ion:152 Resp: 1975
 Ion Ratio Lower Upper
 152 100
 150 151.2 122.5 183.7
 115 61.4 49.9 74.9



#2
 1,4-Dioxane
 Concen: 4.585 ng
 RT: 3.254 min Scan# 24
 Delta R.T. 0.000 min
 Lab File: BN037473.D
 Acq: 11 Jul 2025 14:49

Tgt Ion: 88 Resp: 8504
 Ion Ratio Lower Upper
 88 100
 43 34.4 30.7 46.1
 58 79.0 65.0 97.4

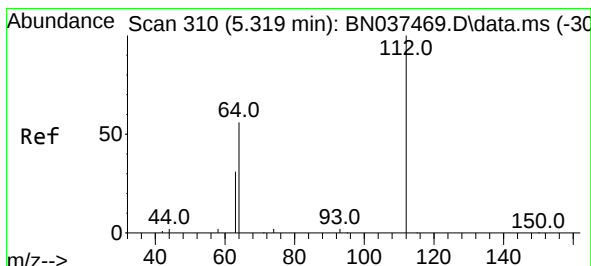
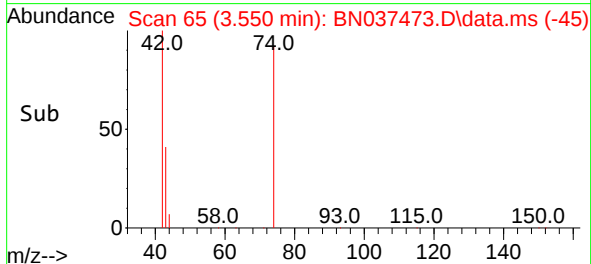
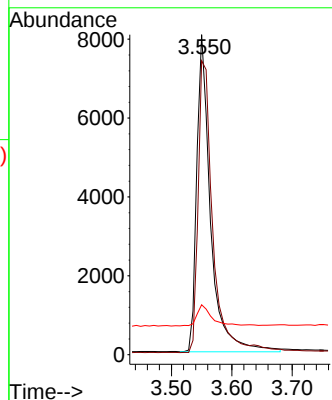
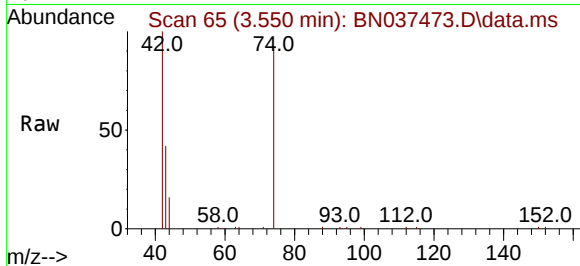




#3
 n-Nitrosodimethylamine
 Concen: 5.145 ng
 RT: 3.550 min Scan# 61
 Delta R.T. -0.007 min
 Lab File: BN037473.D
 Acq: 11 Jul 2025 14:49

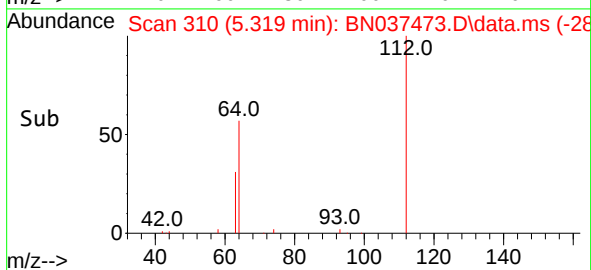
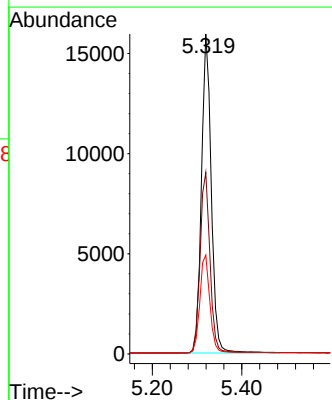
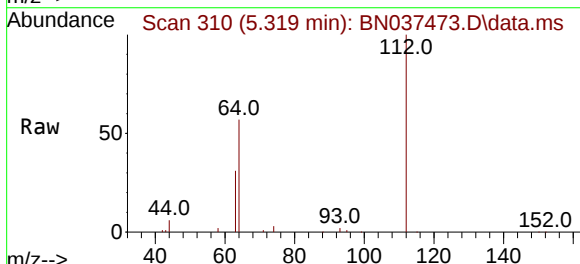
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

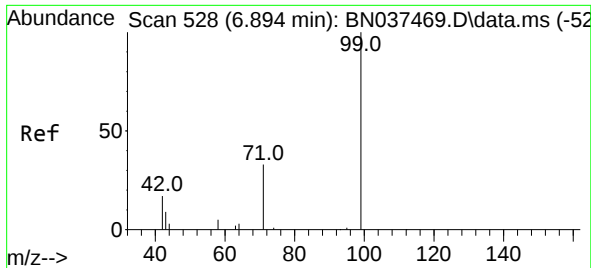
Tgt Ion: 42 Resp: 12758
 Ion Ratio Lower Upper
 42 100
 74 98.2 74.9 112.3
 44 7.3 7.2 10.8



#4
 2-Fluorophenol
 Concen: 5.299 ng
 RT: 5.319 min Scan# 310
 Delta R.T. 0.000 min
 Lab File: BN037473.D
 Acq: 11 Jul 2025 14:49

Tgt Ion: 112 Resp: 24359
 Ion Ratio Lower Upper
 112 100
 64 57.5 45.4 68.0
 63 31.5 24.7 37.1

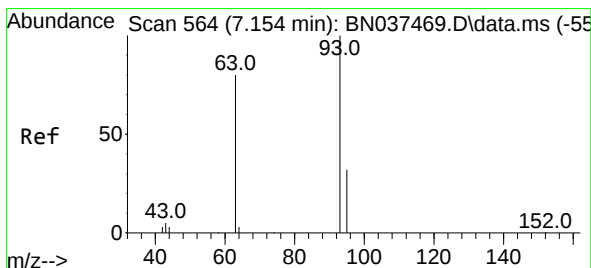
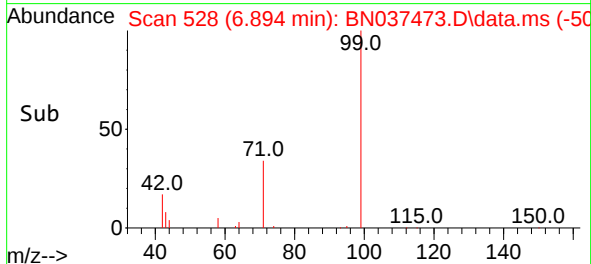
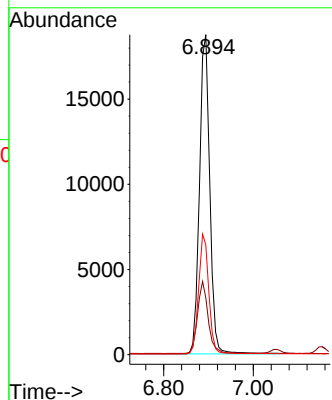
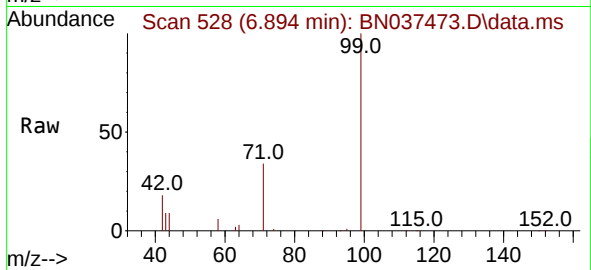




#5
Phenol-d6
Concen: 5.183 ng
RT: 6.894 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN037473.D
Acq: 11 Jul 2025 14:49

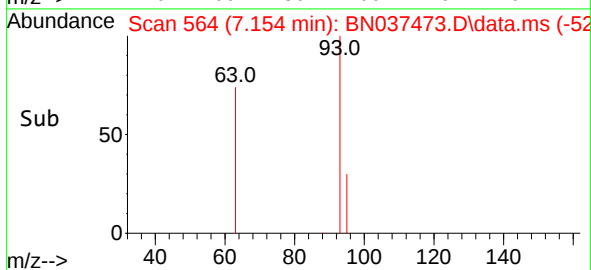
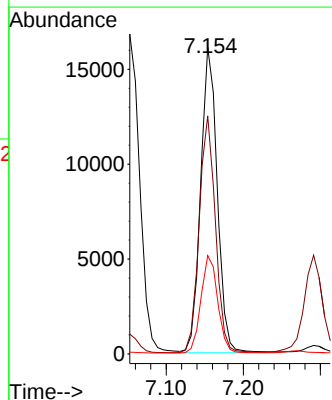
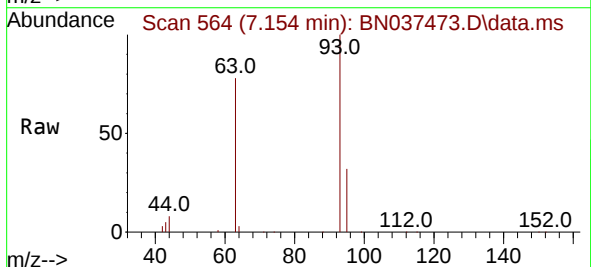
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ClientSampleId :
SSTDICC5.0

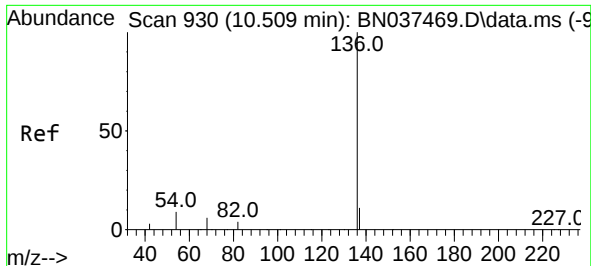
Tgt Ion: 99 Resp: 29973
Ion Ratio Lower Upper
99 100
42 23.2 19.5 29.3
71 37.1 29.4 44.2



#6
bis(2-Chloroethyl)ether
Concen: 4.980 ng
RT: 7.154 min Scan# 564
Delta R.T. 0.000 min
Lab File: BN037473.D
Acq: 11 Jul 2025 14:49

Tgt Ion: 93 Resp: 24098
Ion Ratio Lower Upper
93 100
63 75.8 60.8 91.2
95 32.1 25.6 38.4

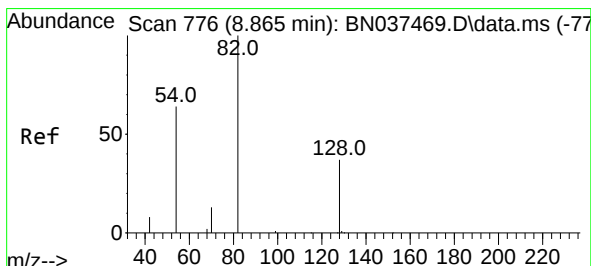
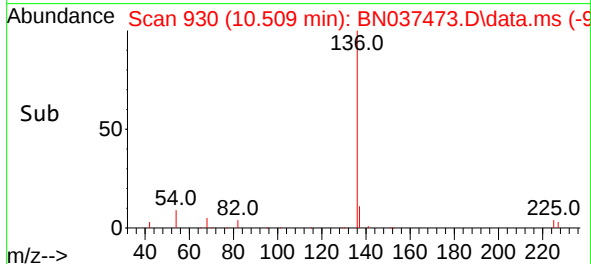
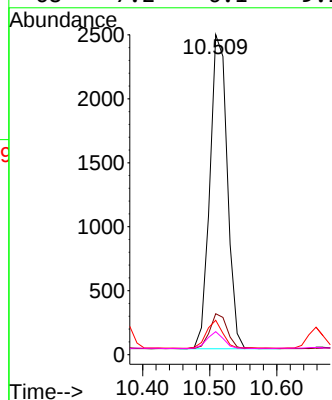
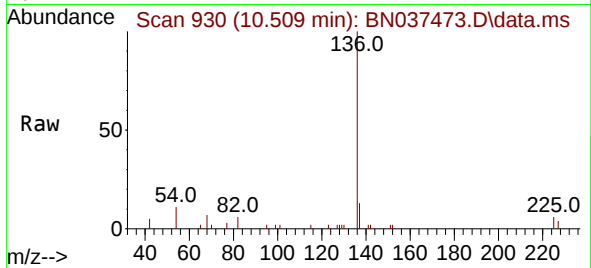




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.509 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN037473.D
Acq: 11 Jul 2025 14:49

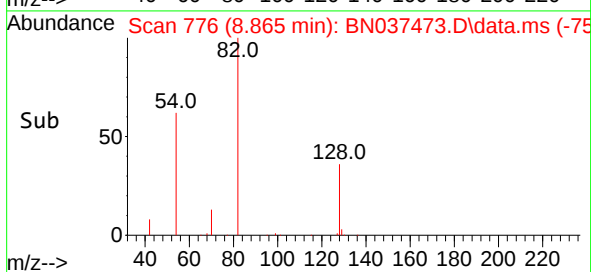
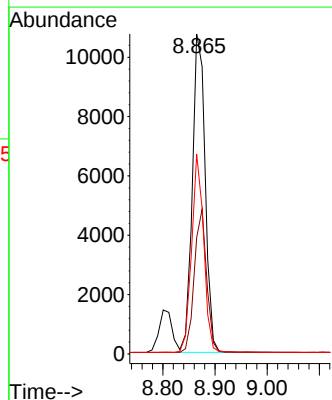
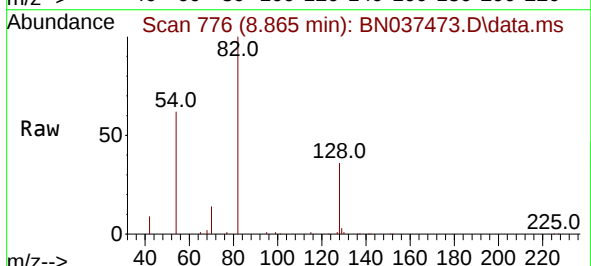
Instrument :
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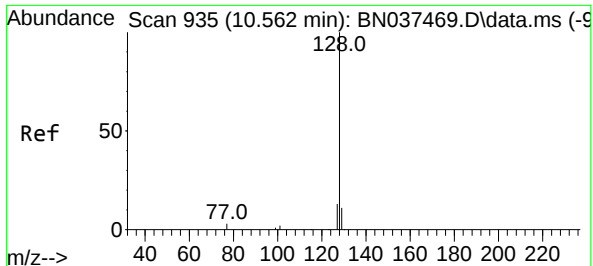
Tgt Ion:	136	Resp:	4428
Ion	Ratio	Lower	Upper
136	100		
137	12.8	10.0	15.0
54	10.8	9.0	13.6
68	7.2	6.1	9.1



#8
Nitrobenzene-d5
Concen: 5.732 ng
RT: 8.865 min Scan# 776
Delta R.T. 0.000 min
Lab File: BN037473.D
Acq: 11 Jul 2025 14:49

Tgt Ion:	82	Resp:	18423
Ion	Ratio	Lower	Upper
82	100		
128	36.4	33.1	49.7
54	62.4	53.0	79.4

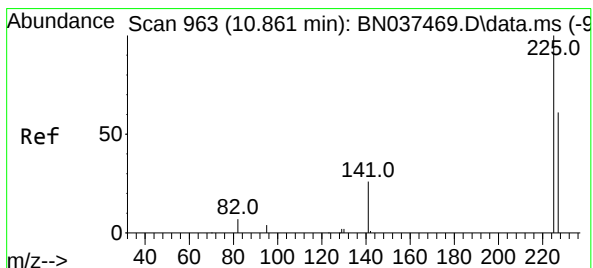
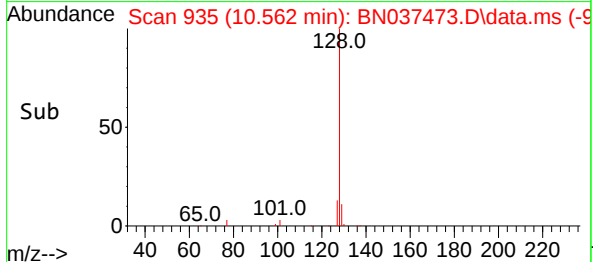
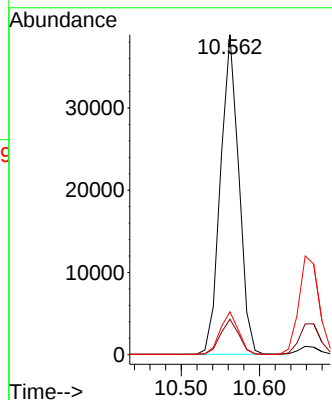
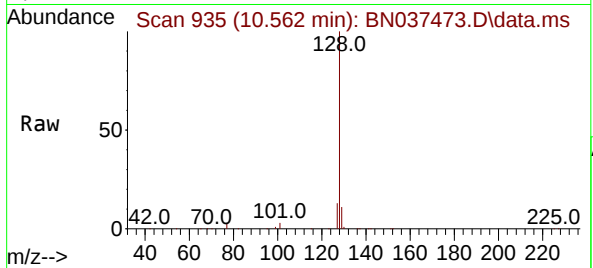




#9
Naphthalene
Concen: 5.302 ng
RT: 10.562 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN037473.D
Acq: 11 Jul 2025 14:49

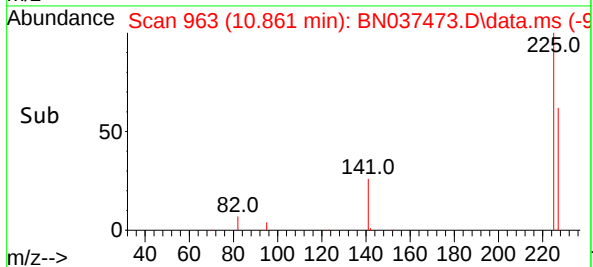
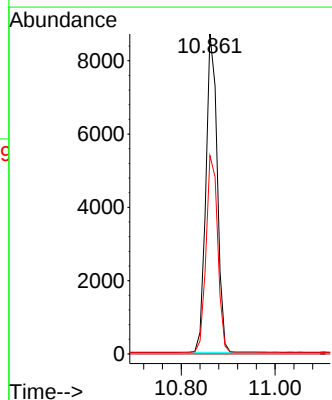
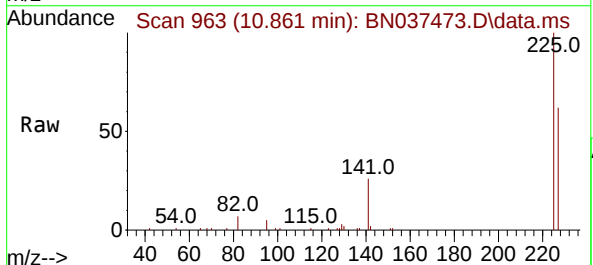
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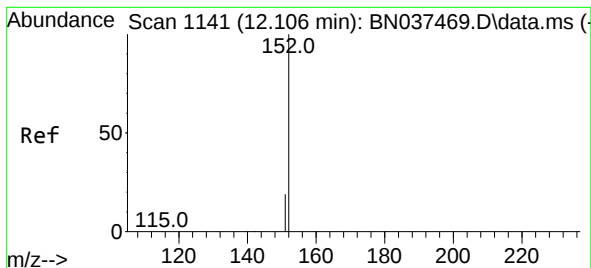
Tgt Ion:128 Resp: 63085
Ion Ratio Lower Upper
128 100
129 11.0 10.2 15.2
127 13.4 11.8 17.6



#10
Hexachlorobutadiene
Concen: 5.080 ng
RT: 10.861 min Scan# 963
Delta R.T. 0.000 min
Lab File: BN037473.D
Acq: 11 Jul 2025 14:49

Tgt Ion:225 Resp: 14520
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.5 51.4 77.2

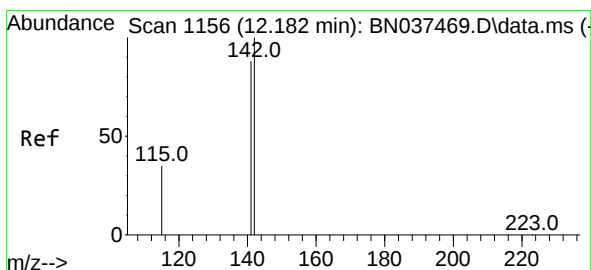
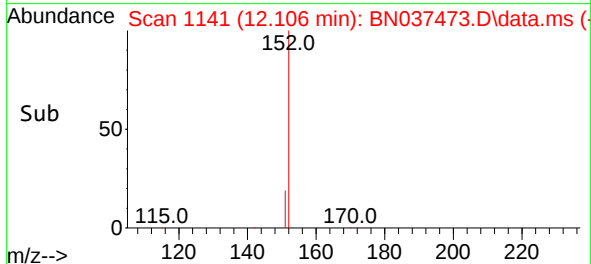
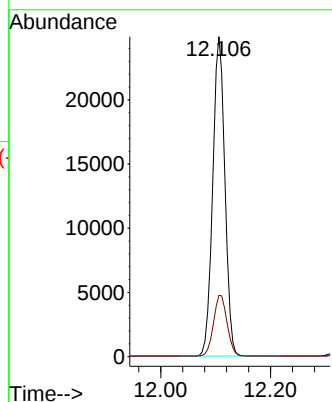
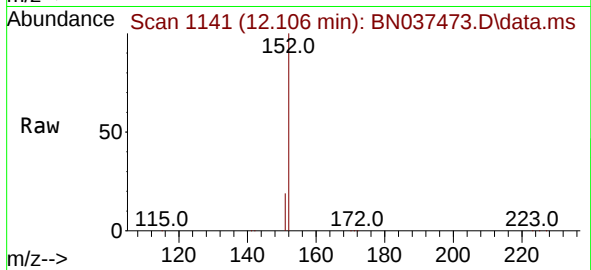




#11
2-Methylnaphthalene-d10
Concen: 6.336 ng
RT: 12.106 min Scan# 1141
Delta R.T. 0.000 min
Lab File: BN037473.D
Acq: 11 Jul 2025 14:49

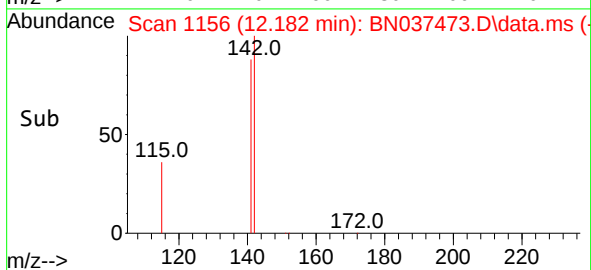
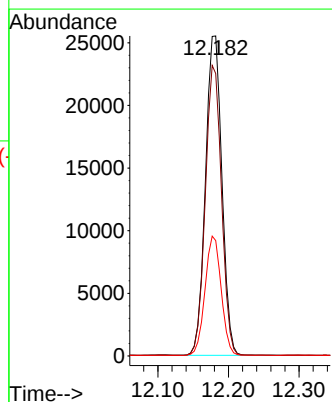
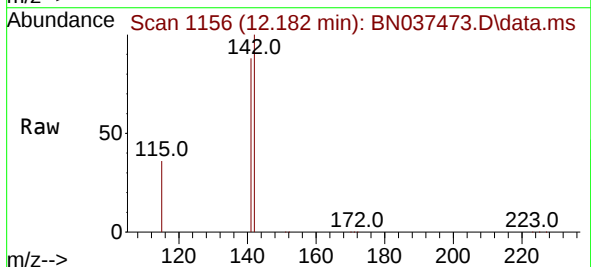
Instrument :
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ClientSampleId :
SSTDICC5.0

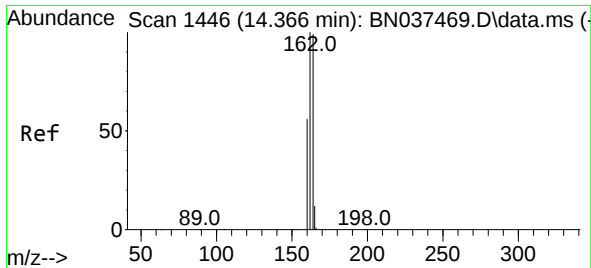
Tgt Ion:152 Resp: 38139
Ion Ratio Lower Upper
152 100
151 21.3 17.0 25.6



#12
2-Methylnaphthalene
Concen: 5.540 ng
RT: 12.182 min Scan# 1156
Delta R.T. 0.000 min
Lab File: BN037473.D
Acq: 11 Jul 2025 14:49

Tgt Ion:142 Resp: 41281
Ion Ratio Lower Upper
142 100
141 88.3 70.6 105.8
115 36.1 30.0 45.0

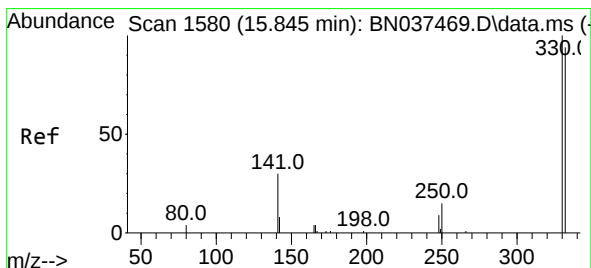
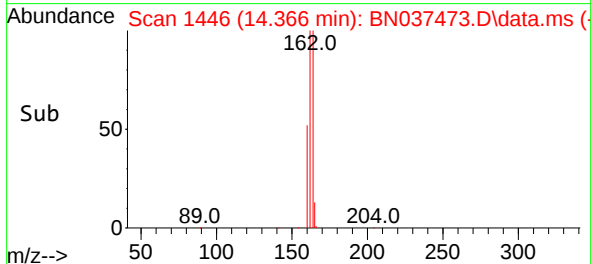
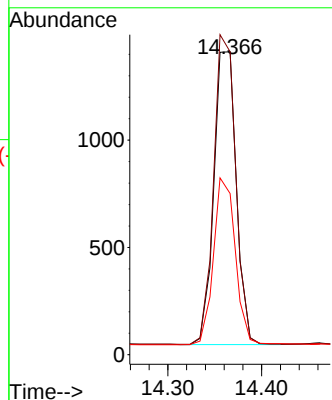
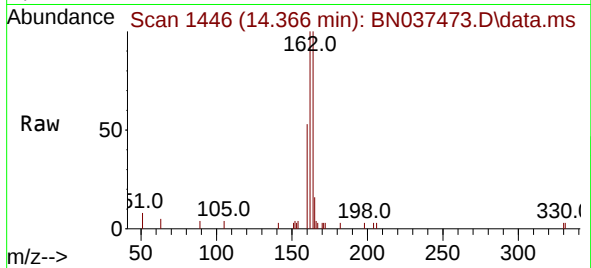




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.366 min Scan# 1446
Delta R.T. 0.000 min
Lab File: BN037473.D
Acq: 11 Jul 2025 14:49

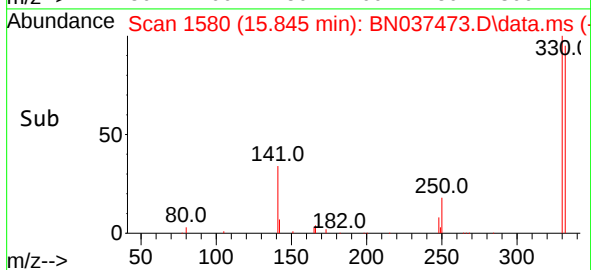
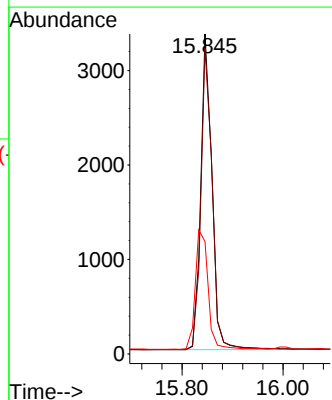
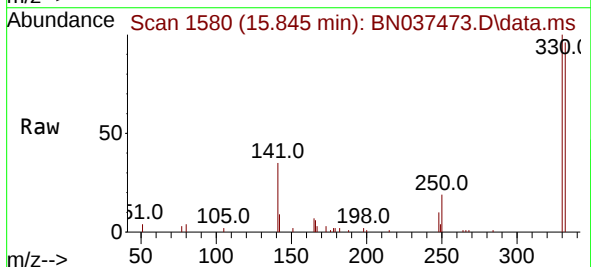
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ClientSampleId :
SSTDICC5.0

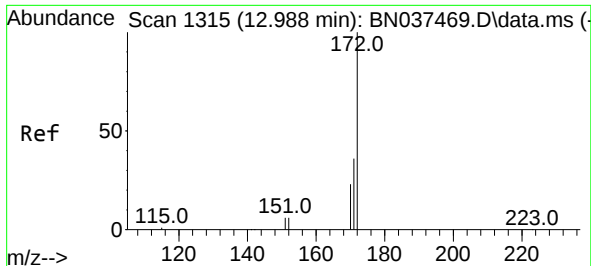
Tgt Ion:164 Resp: 2274
Ion Ratio Lower Upper
164 100
162 100.0 81.1 121.7
160 53.2 46.5 69.7



#14
2,4,6-Tribromophenol
Concen: 6.721 ng
RT: 15.845 min Scan# 1580
Delta R.T. 0.000 min
Lab File: BN037473.D
Acq: 11 Jul 2025 14:49

Tgt Ion:330 Resp: 5183
Ion Ratio Lower Upper
330 100
332 96.5 82.0 123.0
141 42.9 36.2 54.2

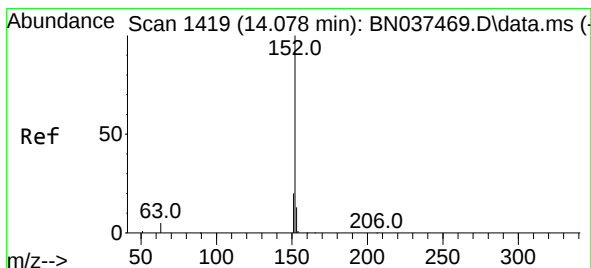
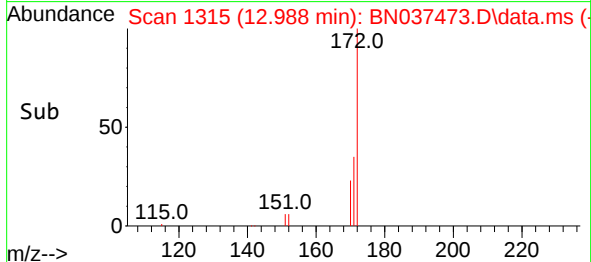
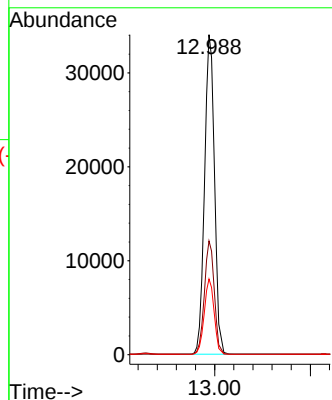
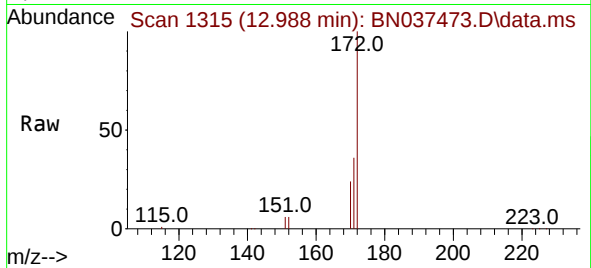




#15
2-Fluorobiphenyl
Concen: 5.472 ng
RT: 12.988 min Scan# 1315
Delta R.T. 0.000 min
Lab File: BN037473.D
Acq: 11 Jul 2025 14:49

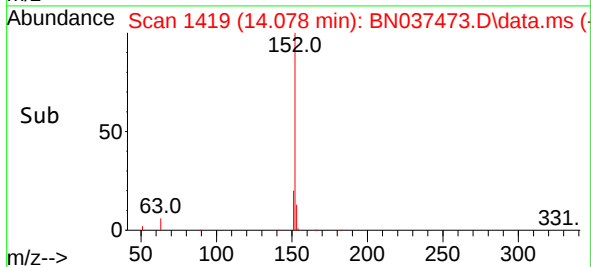
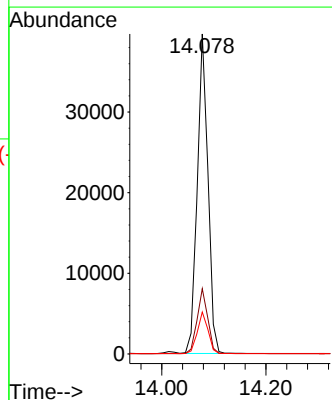
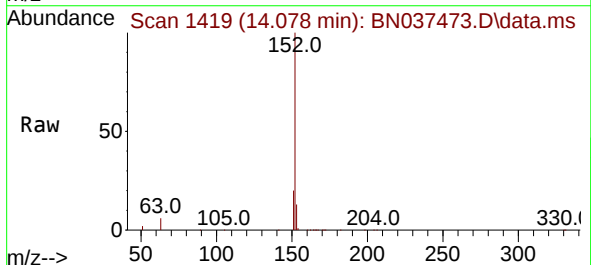
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

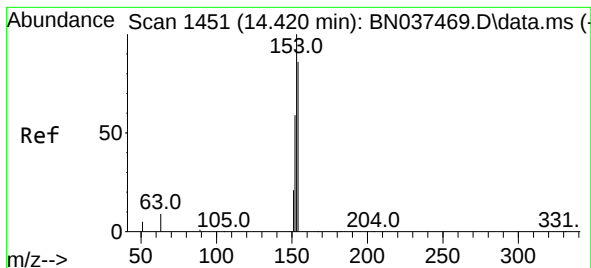
Tgt Ion:172 Resp: 71026
Ion Ratio Lower Upper
172 100
171 35.5 29.8 44.8
170 23.6 20.0 30.0



#16
Acenaphthylene
Concen: 5.449 ng
RT: 14.078 min Scan# 1419
Delta R.T. 0.000 min
Lab File: BN037473.D
Acq: 11 Jul 2025 14:49

Tgt Ion:152 Resp: 56500
Ion Ratio Lower Upper
152 100
151 20.2 16.4 24.6
153 13.0 10.6 15.8





#17

Acenaphthene

Concen: 5.475 ng

RT: 14.420 min Scan# 1451

Delta R.T. 0.000 min

Lab File: BN037473.D

Acq: 11 Jul 2025 14:49

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

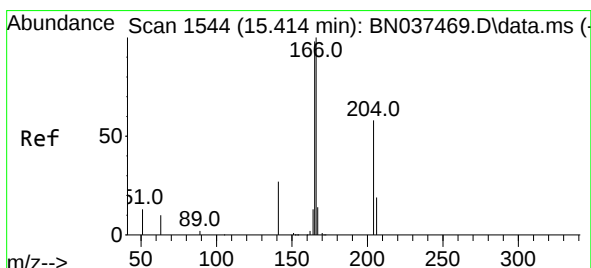
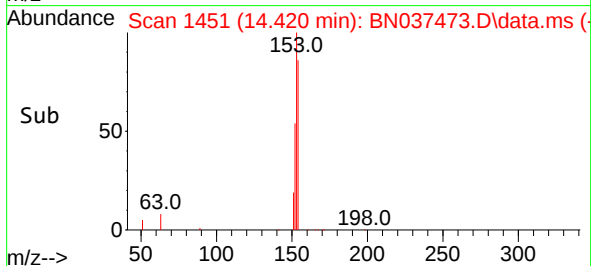
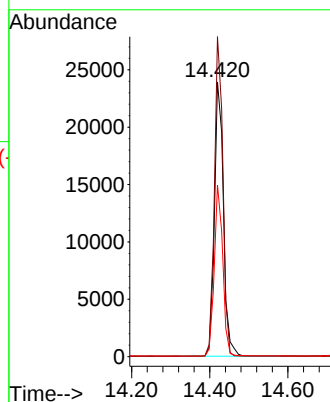
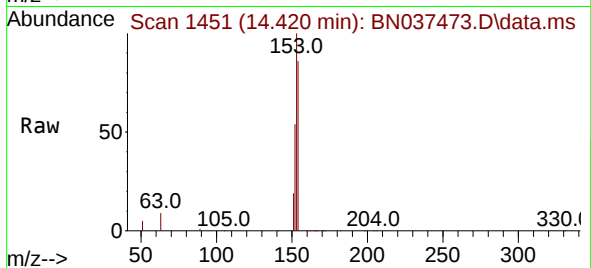
Tgt Ion:154 Resp: 38089

Ion Ratio Lower Upper

154 100

153 110.1 89.4 134.0

152 59.1 53.2 79.8



#18

Fluorene

Concen: 5.603 ng

RT: 15.414 min Scan# 1544

Delta R.T. 0.000 min

Lab File: BN037473.D

Acq: 11 Jul 2025 14:49

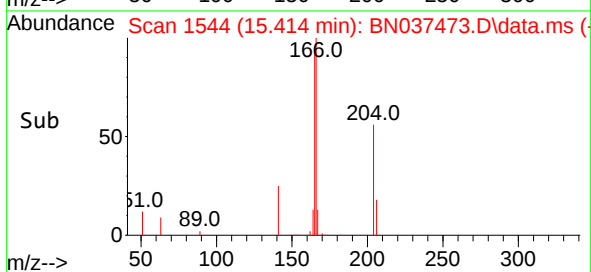
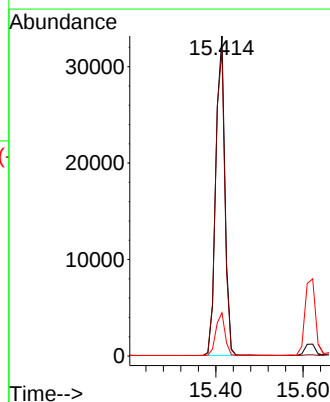
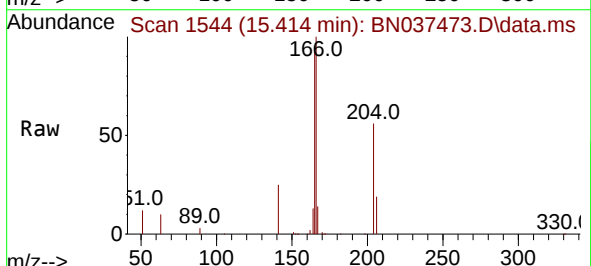
Tgt Ion:166 Resp: 48979

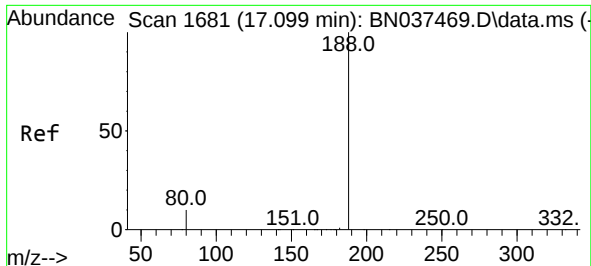
Ion Ratio Lower Upper

166 100

165 97.0 79.4 119.2

167 13.1 10.6 15.8

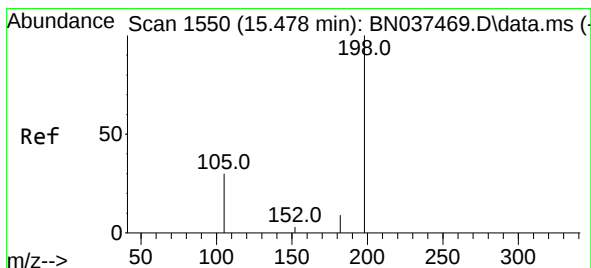
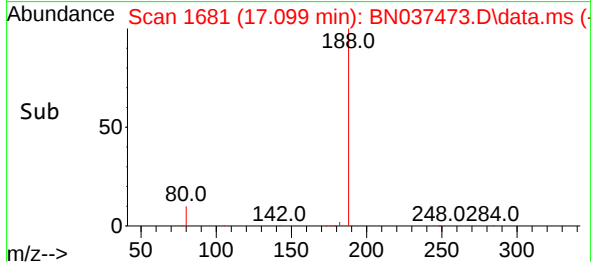
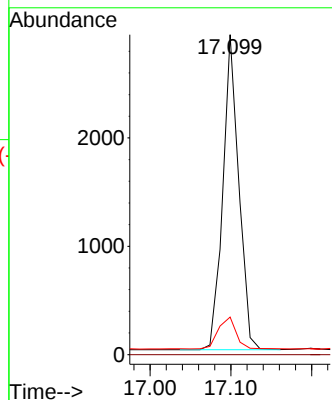
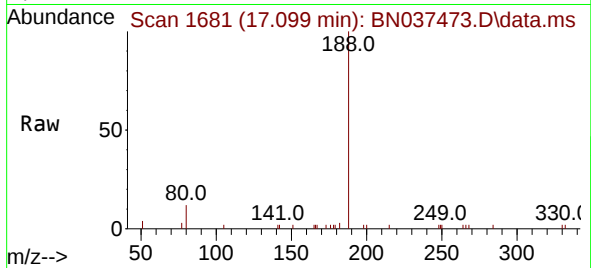




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.099 min Scan# 1681
Delta R.T. 0.000 min
Lab File: BN037473.D
Acq: 11 Jul 2025 14:49

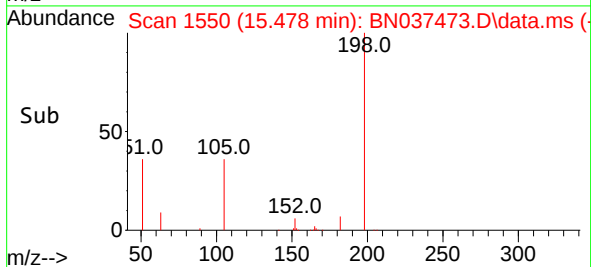
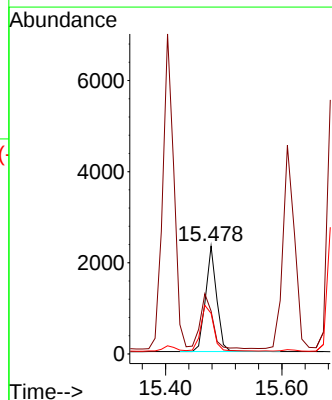
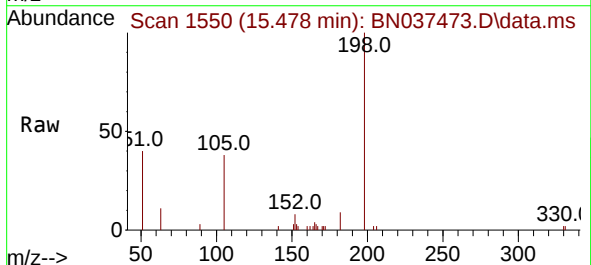
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

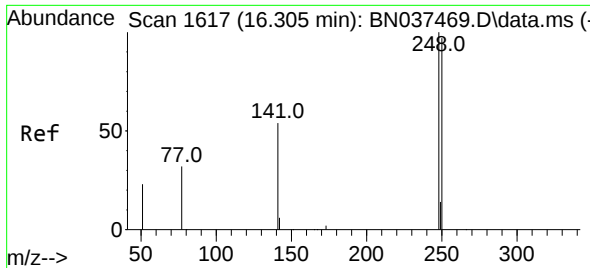
Tgt Ion:188 Resp: 3996
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.7 9.3 13.9



#20
4,6-Dinitro-2-methylphenol
Concen: 7.427 ng
RT: 15.478 min Scan# 1550
Delta R.T. 0.000 min
Lab File: BN037473.D
Acq: 11 Jul 2025 14:49

Tgt Ion:198 Resp: 3335
Ion Ratio Lower Upper
198 100
51 39.7 86.0 129.0#
105 37.7 53.0 79.4#

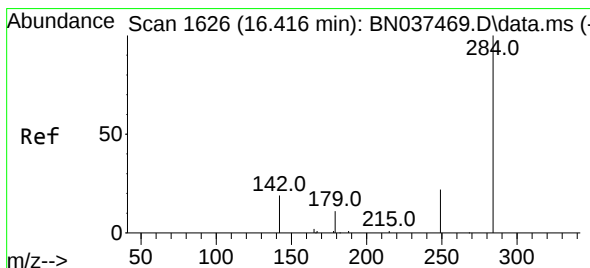
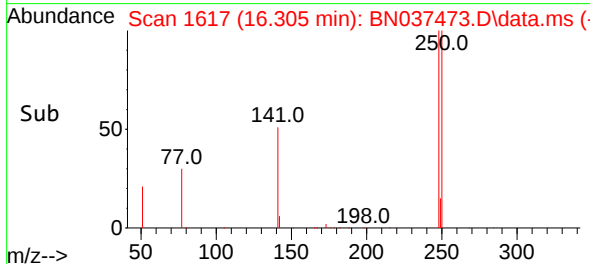
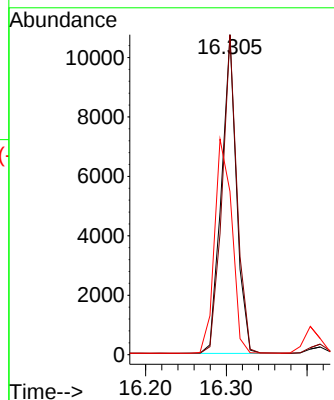
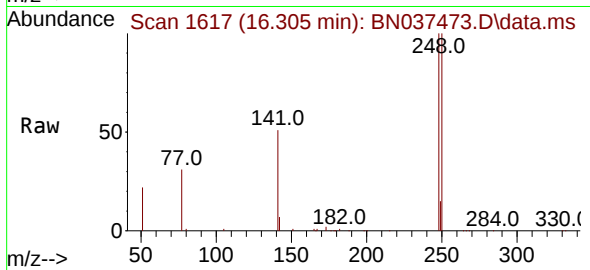




#21
4-Bromophenyl-phenylether
Concen: 5.597 ng
RT: 16.305 min Scan# 1617
Delta R.T. 0.000 min
Lab File: BN037473.D
Acq: 11 Jul 2025 14:49

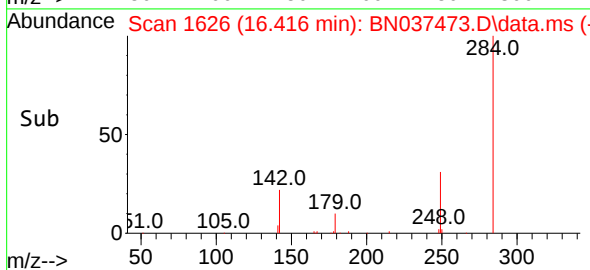
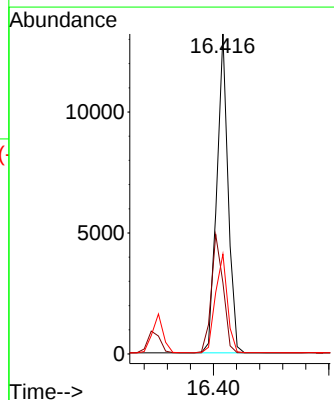
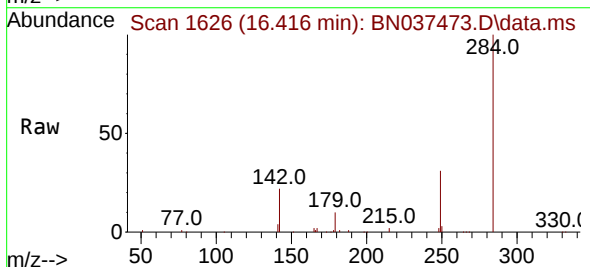
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

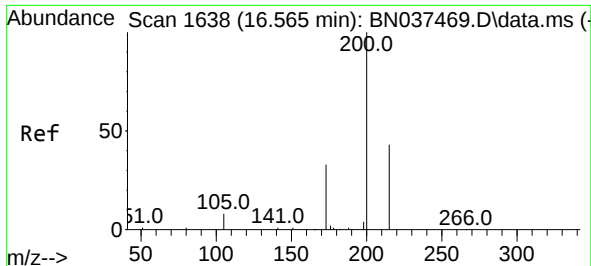
Tgt Ion:248 Resp: 13953
Ion Ratio Lower Upper
248 100
250 100.0 77.8 116.6
141 51.0 45.9 68.9



#22
Hexachlorobenzene
Concen: 5.205 ng
RT: 16.416 min Scan# 1626
Delta R.T. 0.000 min
Lab File: BN037473.D
Acq: 11 Jul 2025 14:49

Tgt Ion:284 Resp: 17904
Ion Ratio Lower Upper
284 100
142 38.7 31.3 46.9
249 32.9 26.6 40.0

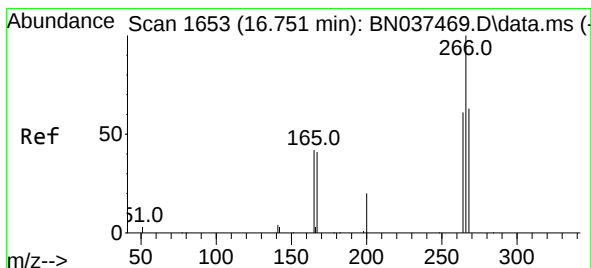
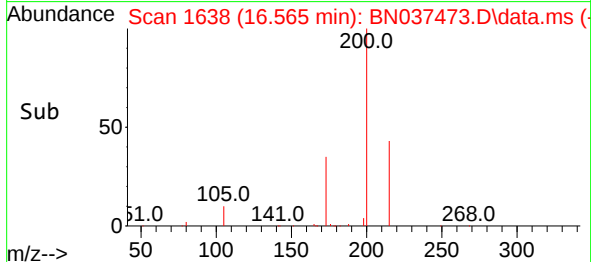
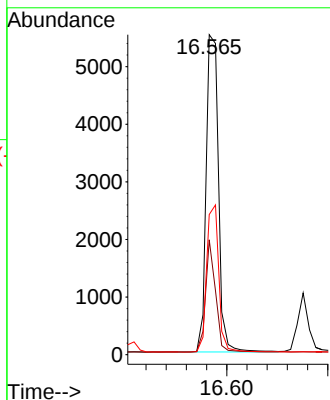
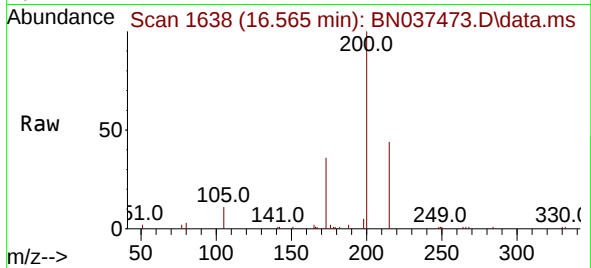




#23
Atrazine
Concen: 7.547 ng
RT: 16.565 min Scan# 1638
Delta R.T. 0.000 min
Lab File: BN037473.D
Acq: 11 Jul 2025 14:49

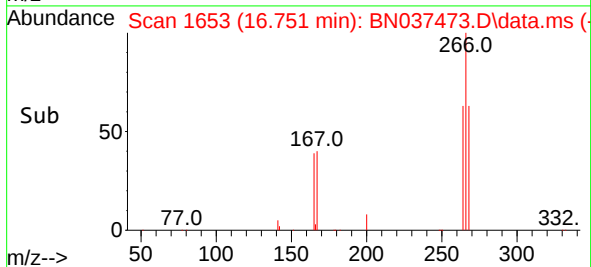
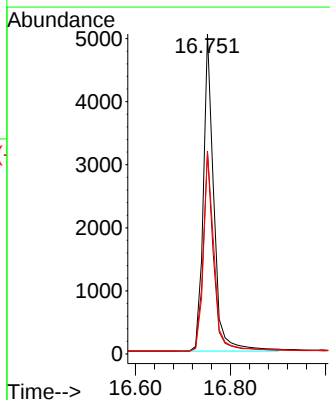
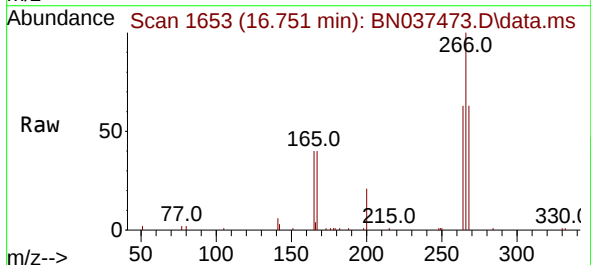
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

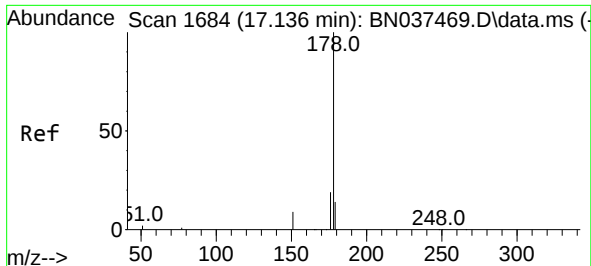
Tgt Ion:200 Resp: 9359
Ion Ratio Lower Upper
200 100
173 35.9 34.3 51.5
215 43.8 41.6 62.4



#24
Pentachlorophenol
Concen: 6.564 ng
RT: 16.751 min Scan# 1653
Delta R.T. 0.000 min
Lab File: BN037473.D
Acq: 11 Jul 2025 14:49

Tgt Ion:266 Resp: 7775
Ion Ratio Lower Upper
266 100
264 62.4 47.5 71.3
268 63.7 50.6 76.0

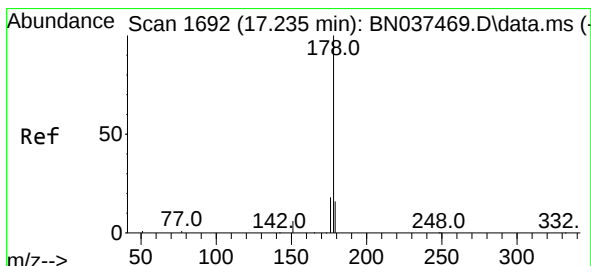
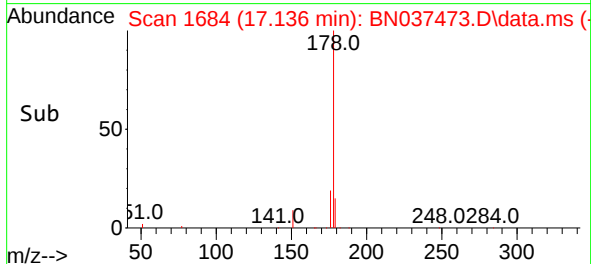
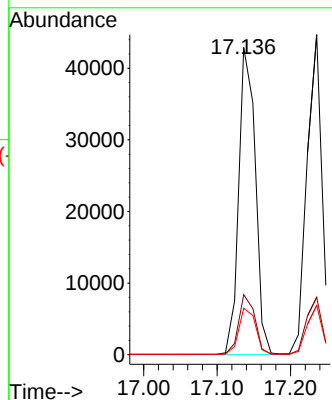
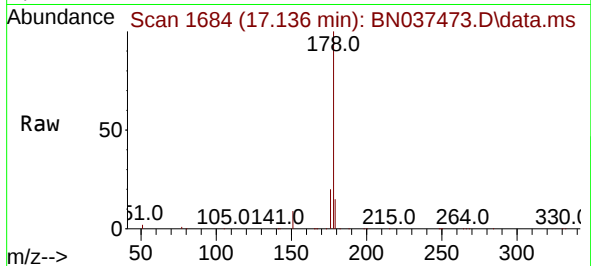




#25
Phenanthrene
Concen: 5.524 ng
RT: 17.136 min Scan# 1684
Delta R.T. 0.000 min
Lab File: BN037473.D
Acq: 11 Jul 2025 14:49

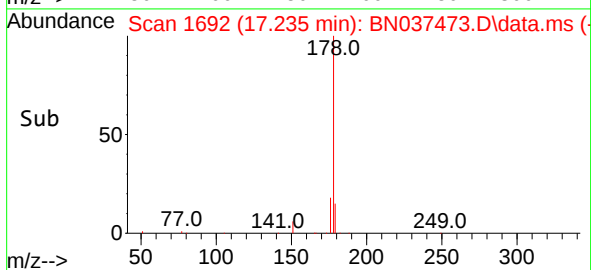
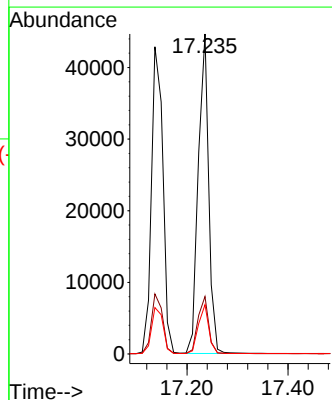
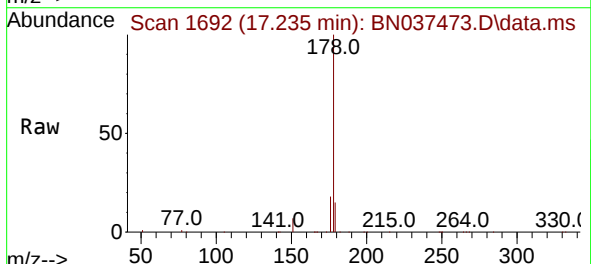
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

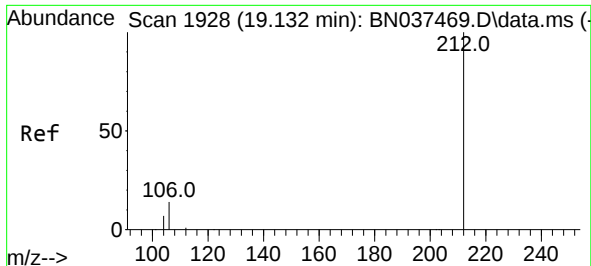
Tgt Ion:178 Resp: 67213
Ion Ratio Lower Upper
178 100
176 18.9 15.1 22.7
179 15.2 12.2 18.2



#26
Anthracene
Concen: 5.852 ng
RT: 17.235 min Scan# 1692
Delta R.T. 0.000 min
Lab File: BN037473.D
Acq: 11 Jul 2025 14:49

Tgt Ion:178 Resp: 64260
Ion Ratio Lower Upper
178 100
176 18.2 14.9 22.3
179 15.2 12.3 18.5

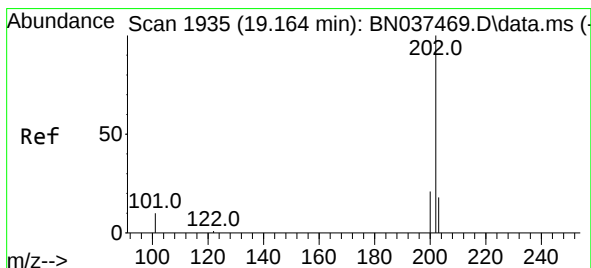
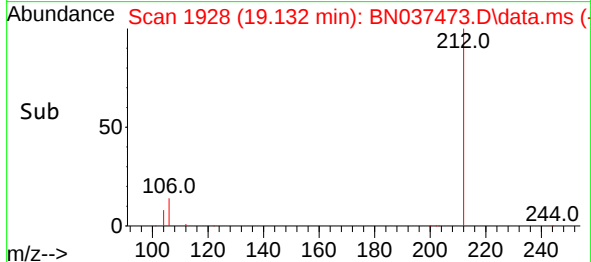
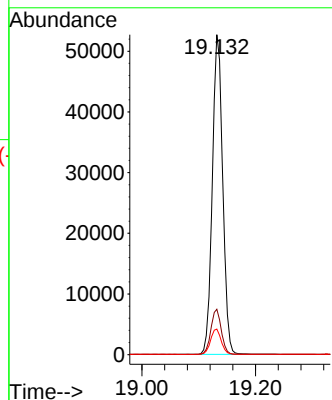
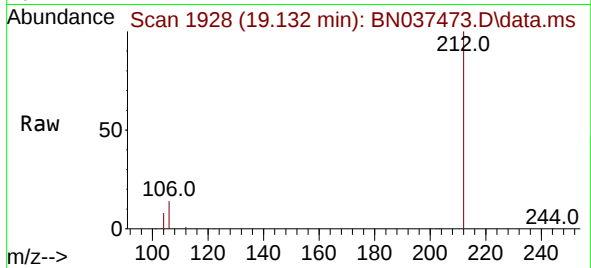




#27
Fluoranthene-d10
Concen: 6.621 ng
RT: 19.132 min Scan# 1928
Delta R.T. 0.000 min
Lab File: BN037473.D
Acq: 11 Jul 2025 14:49

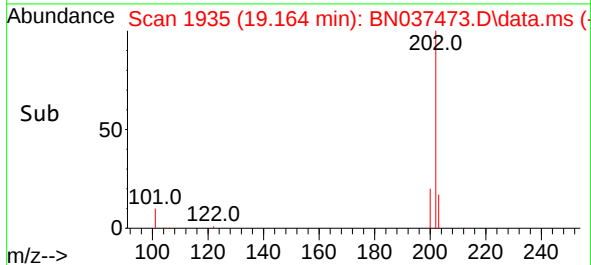
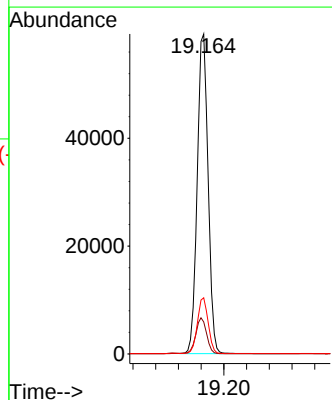
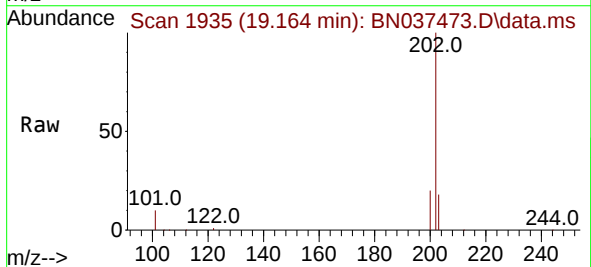
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

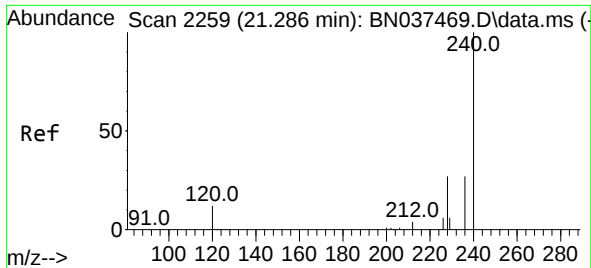
Tgt Ion:212 Resp: 66747
Ion Ratio Lower Upper
212 100
106 14.1 11.7 17.5
104 8.1 6.6 10.0



#28
Fluoranthene
Concen: 5.881 ng
RT: 19.164 min Scan# 1935
Delta R.T. 0.000 min
Lab File: BN037473.D
Acq: 11 Jul 2025 14:49

Tgt Ion:202 Resp: 78520
Ion Ratio Lower Upper
202 100
101 11.3 9.2 13.8
203 17.4 14.0 21.0

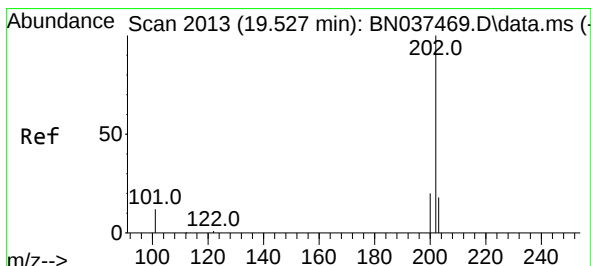
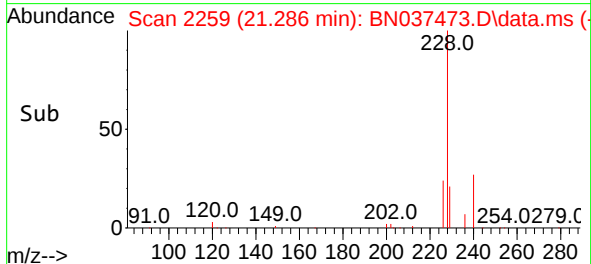
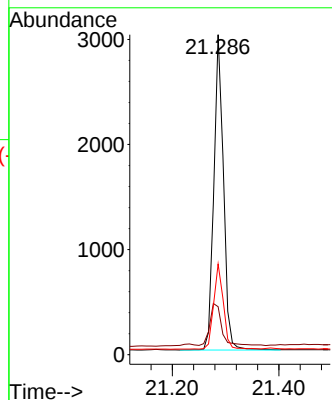
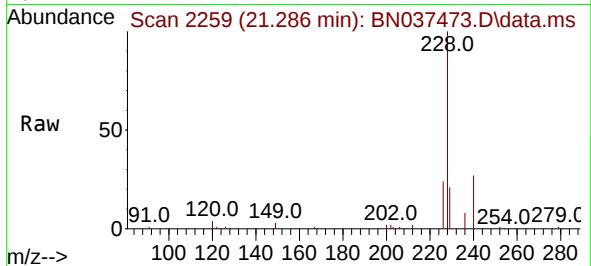




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.286 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN037473.D
Acq: 11 Jul 2025 14:49

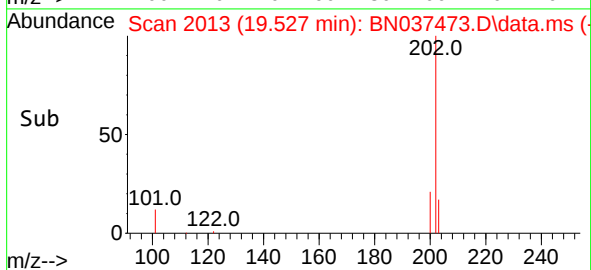
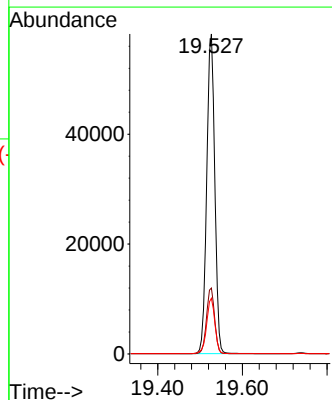
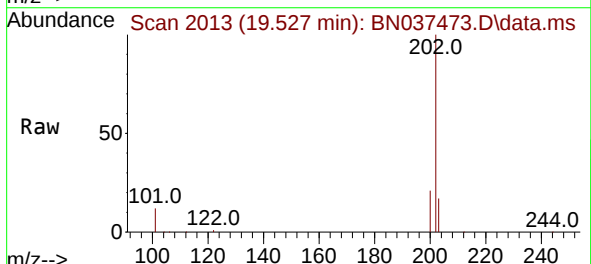
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

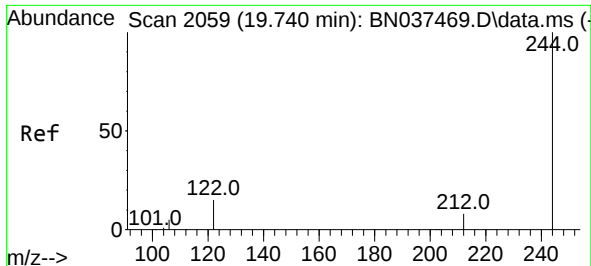
Tgt Ion:240 Resp: 3738
Ion Ratio Lower Upper
240 100
120 15.0 12.4 18.6
236 28.4 22.9 34.3



#30
Pyrene
Concen: 5.124 ng
RT: 19.527 min Scan# 2013
Delta R.T. 0.000 min
Lab File: BN037473.D
Acq: 11 Jul 2025 14:49

Tgt Ion:202 Resp: 77002
Ion Ratio Lower Upper
202 100
200 20.7 16.4 24.6
203 17.8 14.3 21.5

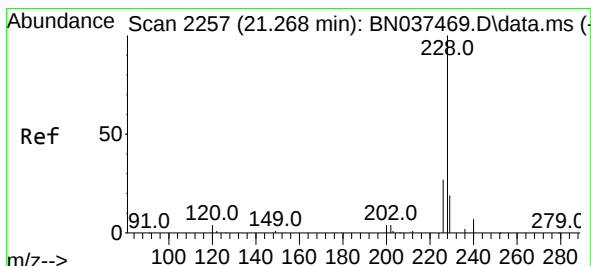
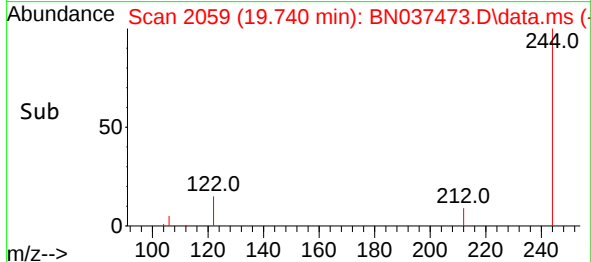
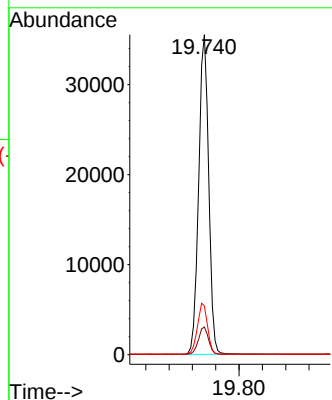
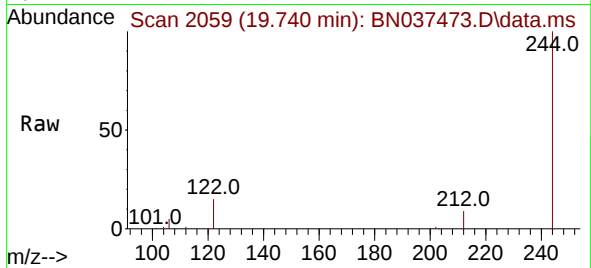




#31
 Terphenyl-d14
 Concen: 5.409 ng
 RT: 19.740 min Scan# 2059
 Delta R.T. 0.000 min
 Lab File: BN037473.D
 Acq: 11 Jul 2025 14:49

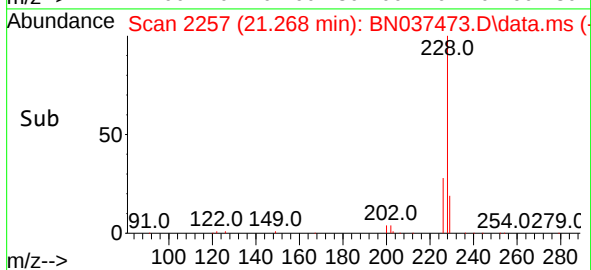
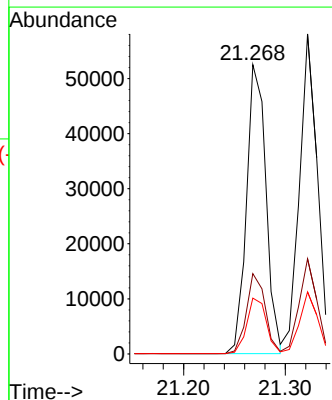
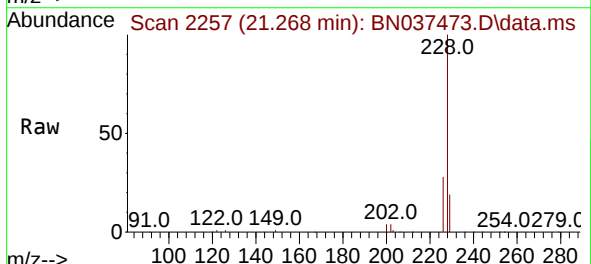
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

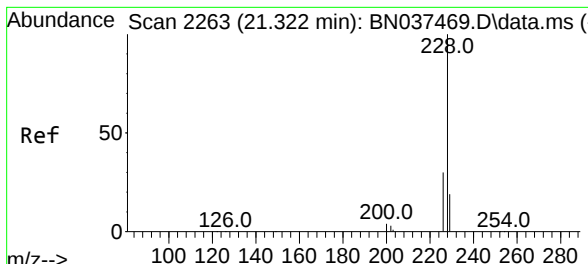
Tgt Ion:244 Resp: 42184
 Ion Ratio Lower Upper
 244 100
 212 8.7 8.7 13.1#
 122 15.2 14.1 21.1



#32
 Benzo(a)anthracene
 Concen: 5.500 ng
 RT: 21.268 min Scan# 2257
 Delta R.T. 0.000 min
 Lab File: BN037473.D
 Acq: 11 Jul 2025 14:49

Tgt Ion:228 Resp: 69627
 Ion Ratio Lower Upper
 228 100
 226 27.7 22.7 34.1
 229 19.3 16.6 24.8

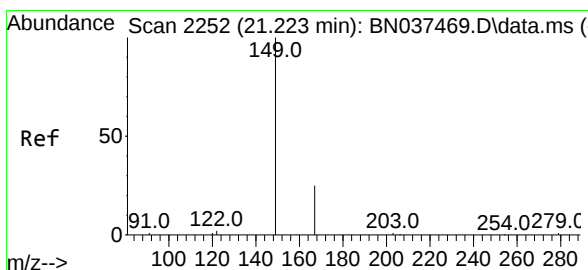
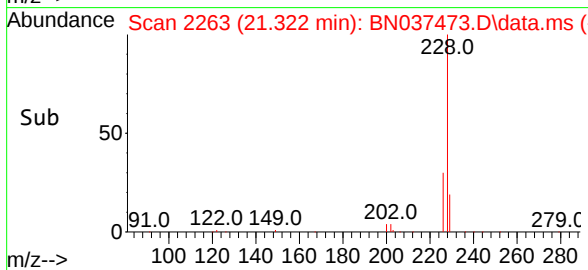
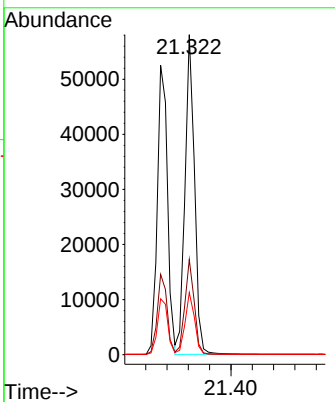
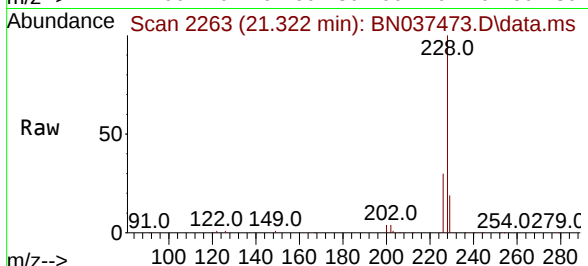




#33
 Chrysene
 Concen: 5.206 ng
 RT: 21.322 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN037473.D
 Acq: 11 Jul 2025 14:49

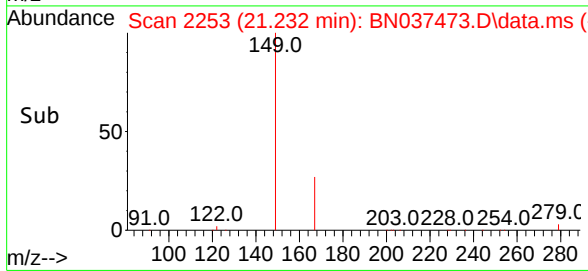
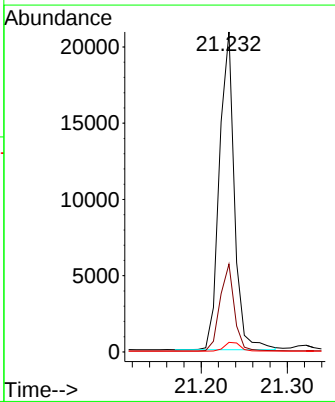
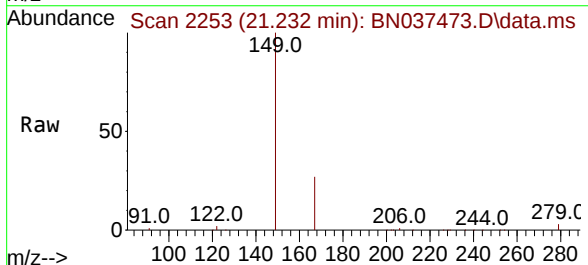
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

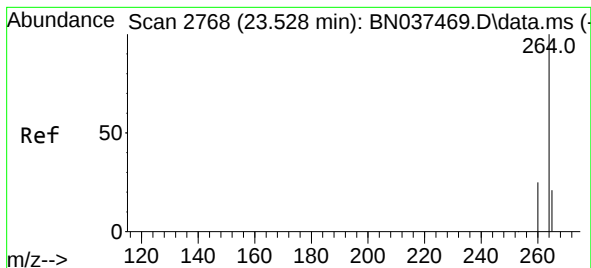
Tgt Ion:	228	Resp:	72035
Ion Ratio	Lower	Upper	
228	100		
226	29.7	24.6	36.8
229	19.4	16.4	24.6



#34
 Bis(2-ethylhexyl)phthalate
 Concen: 5.828 ng
 RT: 21.232 min Scan# 2253
 Delta R.T. 0.009 min
 Lab File: BN037473.D
 Acq: 11 Jul 2025 14:49

Tgt Ion:	149	Resp:	25087
Ion Ratio	Lower	Upper	
149	100		
167	26.2	19.4	29.2
279	3.0	2.5	3.7





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.531 min Scan# 21

Delta R.T. 0.003 min

Lab File: BN037473.D

Acq: 11 Jul 2025 14:49

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

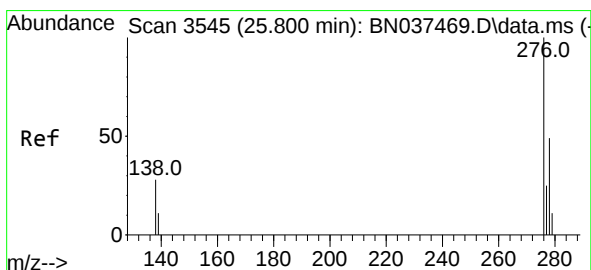
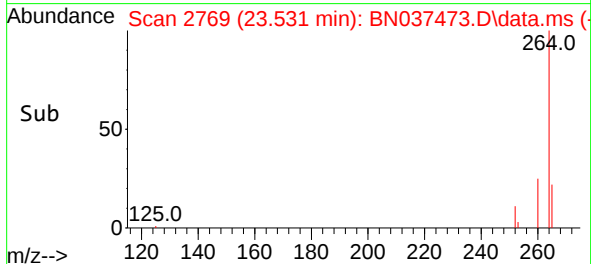
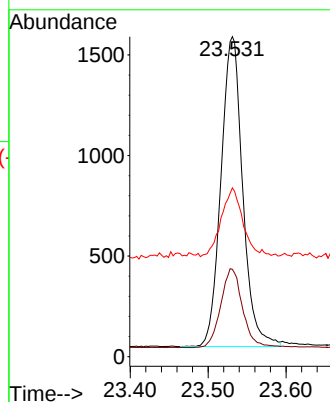
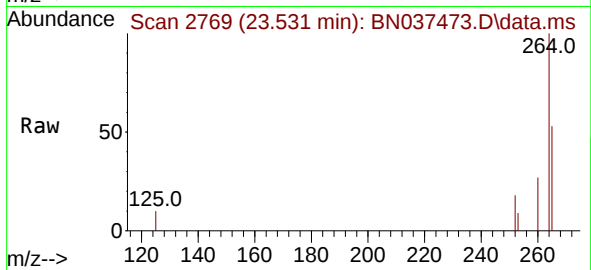
Tgt Ion:264 Resp: 2986

Ion Ratio Lower Upper

264 100

260 27.3 21.7 32.5

265 52.7 41.6 62.4



#36

Indeno(1,2,3-cd)pyrene

Concen: 6.354 ng

RT: 25.806 min Scan# 3547

Delta R.T. 0.006 min

Lab File: BN037473.D

Acq: 11 Jul 2025 14:49

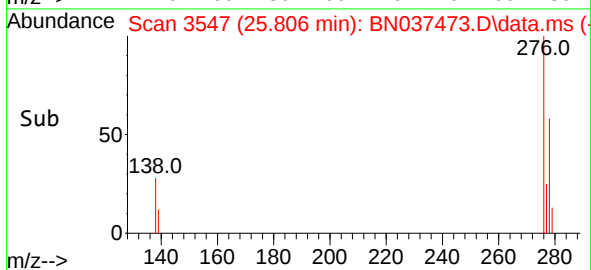
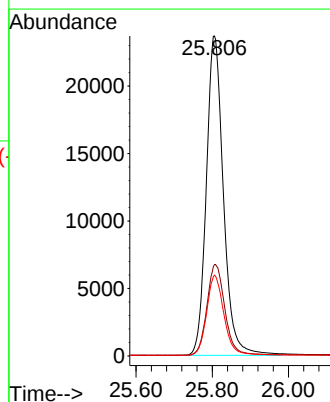
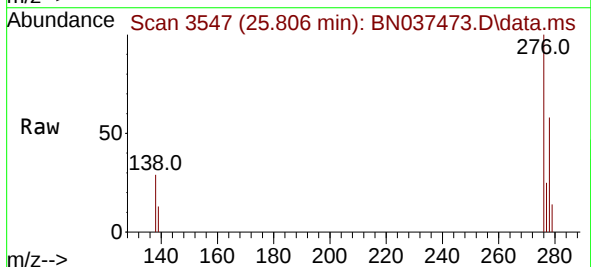
Tgt Ion:276 Resp: 73642

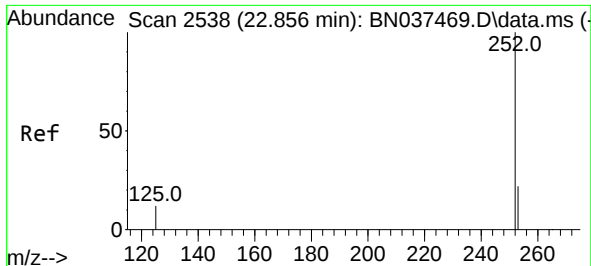
Ion Ratio Lower Upper

276 100

138 29.9 23.4 35.2

277 25.3 19.8 29.8





#37

Benzo(b)fluoranthene

Concen: 6.013 ng

RT: 22.859 min Scan# 2539

Delta R.T. 0.003 min

Lab File: BN037473.D

Acq: 11 Jul 2025 14:49

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

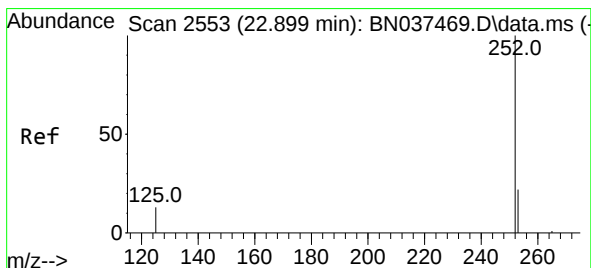
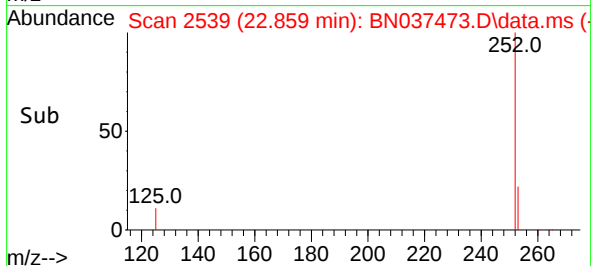
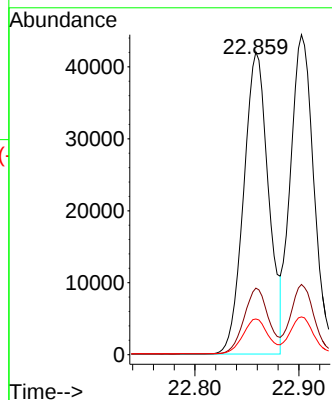
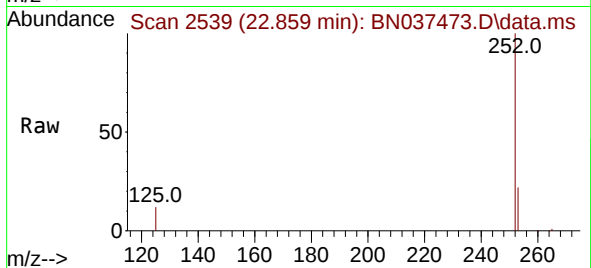
Tgt Ion:252 Resp: 69826

Ion Ratio Lower Upper

252 100

253 22.0 20.1 30.1

125 11.8 13.7 20.5#



#38

Benzo(k)fluoranthene

Concen: 5.999 ng

RT: 22.902 min Scan# 2554

Delta R.T. 0.003 min

Lab File: BN037473.D

Acq: 11 Jul 2025 14:49

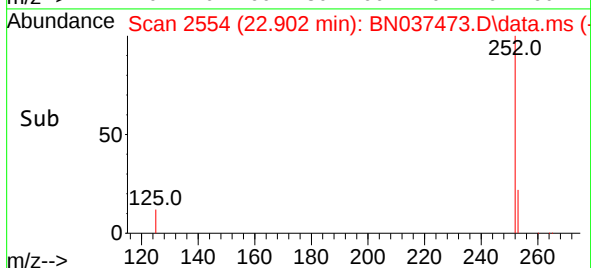
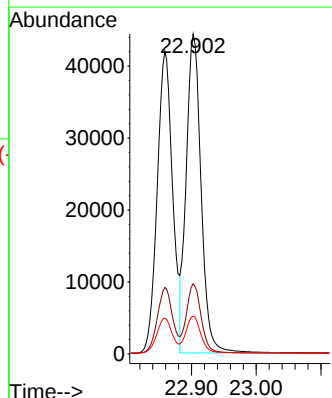
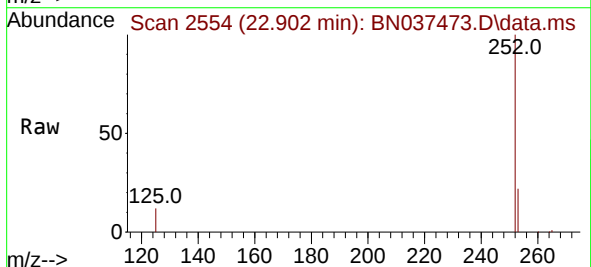
Tgt Ion:252 Resp: 70616

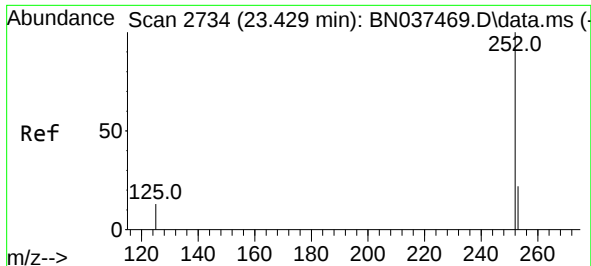
Ion Ratio Lower Upper

252 100

253 21.9 20.4 30.6

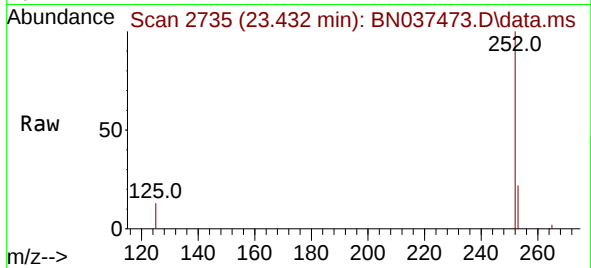
125 11.8 14.6 21.8#



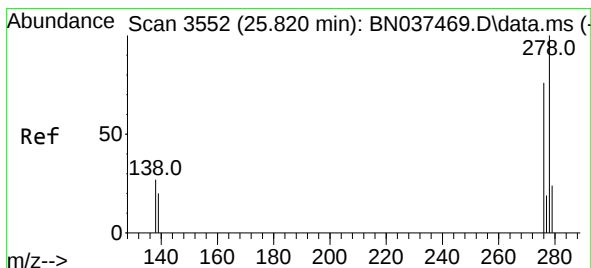
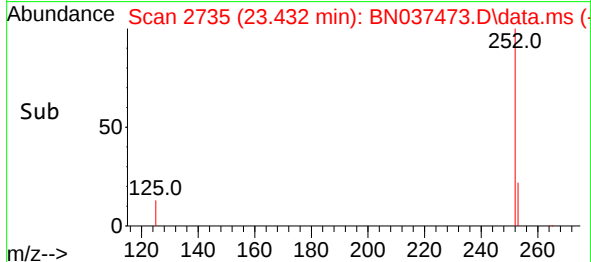
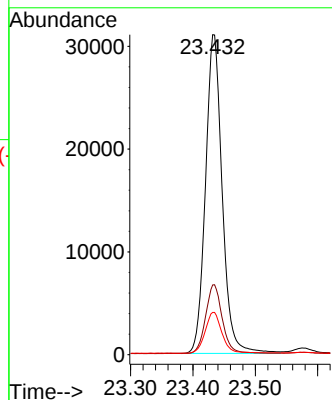


#39
Benzo(a)pyrene
Concen: 6.186 ng
RT: 23.432 min Scan# 21
Delta R.T. 0.003 min
Lab File: BN037473.D
Acq: 11 Jul 2025 14:49

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

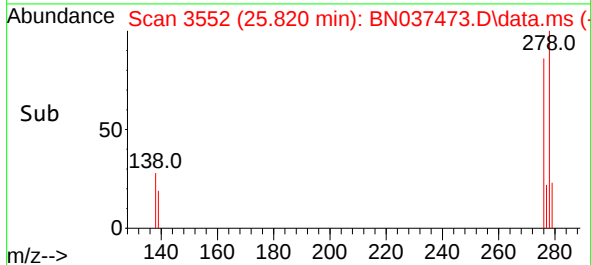
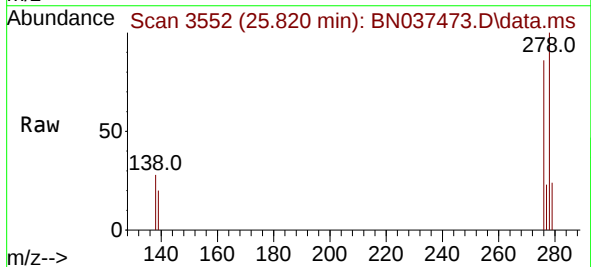
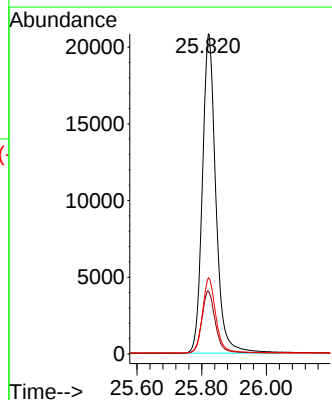


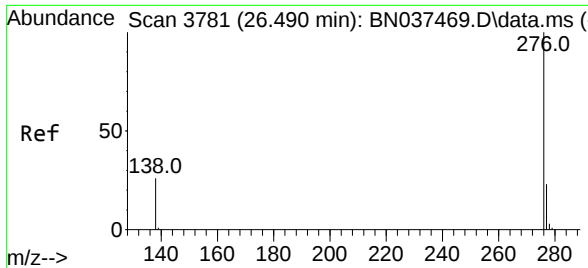
Tgt Ion:252 Resp: 57809
Ion Ratio Lower Upper
252 100
253 21.8 21.8 32.6
125 13.2 16.7 25.1#



#40
Dibenzo(a,h)anthracene
Concen: 6.458 ng
RT: 25.820 min Scan# 3552
Delta R.T. 0.000 min
Lab File: BN037473.D
Acq: 11 Jul 2025 14:49

Tgt Ion:278 Resp: 60364
Ion Ratio Lower Upper
278 100
139 19.7 19.9 29.9#
279 23.8 24.8 37.2#





#41

Benzo(g,h,i)perylene

Concen: 6.134 ng

RT: 26.493 min Scan# 31

Delta R.T. 0.003 min

Lab File: BN037473.D

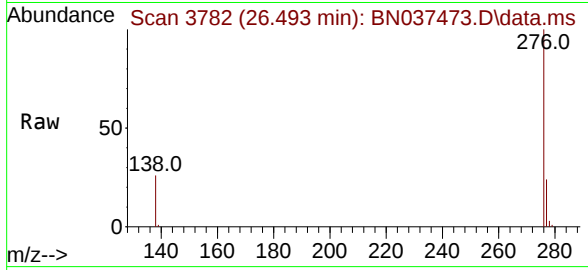
Acq: 11 Jul 2025 14:49

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0



Tgt Ion:276 Resp: 62808

Ion Ratio Lower Upper

276 100

277 23.8 21.7 32.5

138 25.7 24.3 36.5

