

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031825\
 Data File : BN036687.D
 Acq On : 18 Mar 2025 12:35
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Mar 18 12:58:38 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031025.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 10 16:06:28 2025
 Response via : Initial Calibration

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

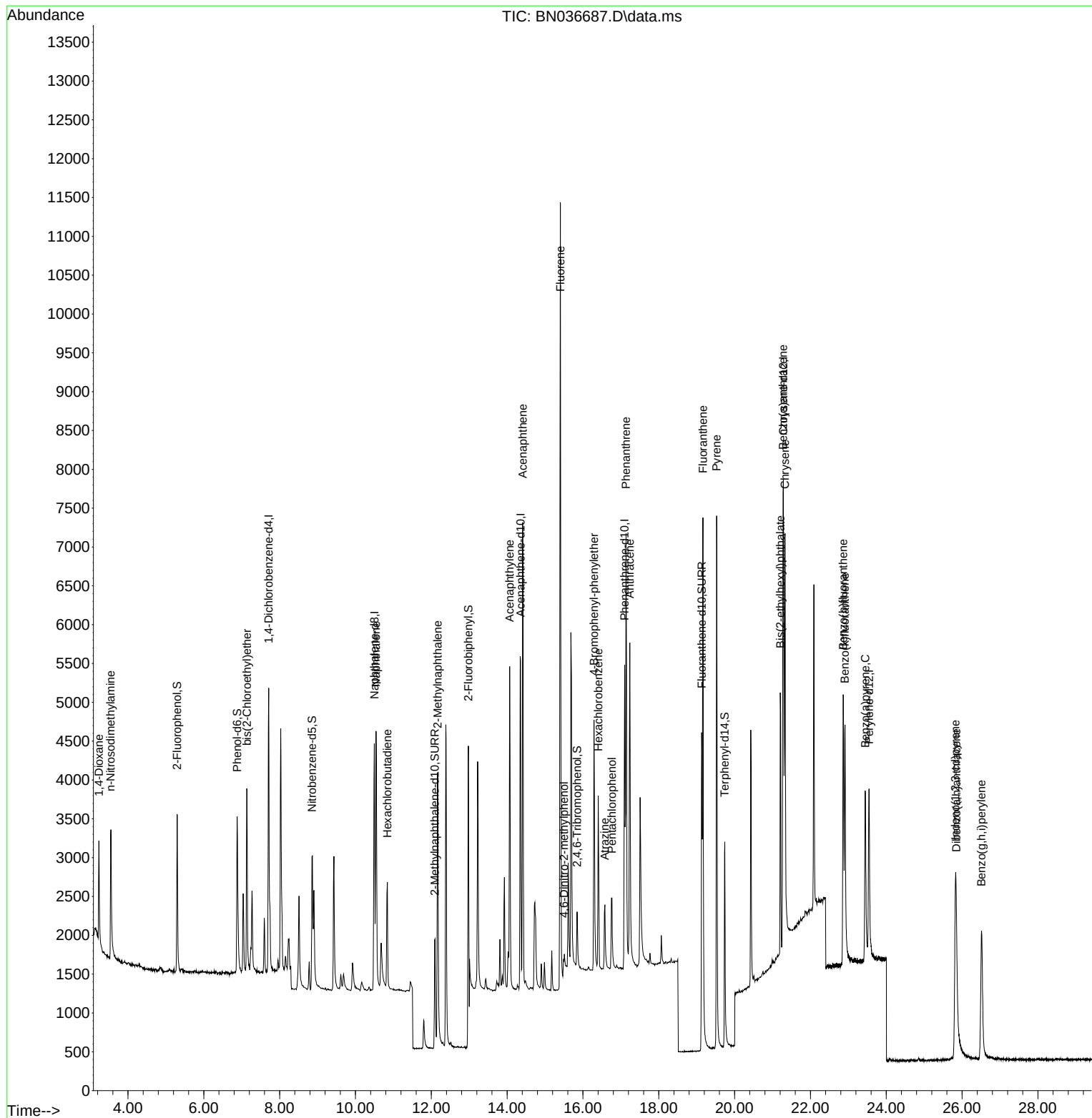
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.710	152	1764	0.400	ng	-0.01
7) Naphthalene-d8	10.498	136	4529	0.400	ng	-0.01
13) Acenaphthene-d10	14.356	164	2699	0.400	ng	-0.01
19) Phenanthrene-d10	17.099	188	5496	0.400	ng	-0.01
29) Chrysene-d12	21.286	240	3915	0.400	ng	0.00
35) Perylene-d12	23.546	264	3408	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.298	112	1463	0.356	ng	-0.01
5) Phenol-d6	6.879	99	1790	0.352	ng	-0.02
8) Nitrobenzene-d5	8.854	82	1684	0.342	ng	-0.02
11) 2-Methylnaphthalene-d10	12.091	152	2408	0.357	ng	-0.02
14) 2,4,6-Tribromophenol	15.845	330	449	0.367	ng	-0.01
15) 2-Fluorobiphenyl	12.978	172	5661	0.361	ng	0.00
27) Fluoranthene-d10	19.132	212	5300	0.376	ng	0.00
31) Terphenyl-d14	19.740	244	3360	0.358	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.232	88	765	0.391	ng	97
3) n-Nitrosodimethylamine	3.543	42	1615	0.408	ng	# 87
6) bis(2-Chloroethyl)ether	7.139	93	1823	0.347	ng	99
9) Naphthalene	10.541	128	4784	0.359	ng	100
10) Hexachlorobutadiene	10.840	225	1131	0.361	ng	# 98
12) 2-Methylnaphthalene	12.167	142	3104	0.366	ng	98
16) Acenaphthylene	14.067	152	4629	0.363	ng	100
17) Acenaphthene	14.409	154	3057	0.367	ng	100
18) Fluorene	15.403	166	4183	0.371	ng	99
20) 4,6-Dinitro-2-methylph...	15.499	198	352	0.397	ng	91
21) 4-Bromophenyl-phenylether	16.292	248	1305	0.379	ng	93
22) Hexachlorobenzene	16.404	284	1518	0.365	ng	95
23) Atrazine	16.578	200	1028	0.372	ng	94
24) Pentachlorophenol	16.764	266	634	0.334	ng	95
25) Phenanthrene	17.136	178	6196	0.376	ng	99
26) Anthracene	17.235	178	5487	0.369	ng	100
28) Fluoranthene	19.164	202	7032	0.380	ng	99
30) Pyrene	19.527	202	7070	0.369	ng	100
32) Benzo(a)anthracene	21.277	228	4732	0.348	ng	99
33) Chrysene	21.331	228	5693	0.383	ng	98
34) Bis(2-ethylhexyl)phtha...	21.205	149	3464	0.357	ng	# 99
36) Indeno(1,2,3-cd)pyrene	25.823	276	4254	0.346	ng	97
37) Benzo(b)fluoranthene	22.864	252	4593	0.370	ng	96
38) Benzo(k)fluoranthene	22.908	252	4818	0.370	ng	95
39) Benzo(a)pyrene	23.446	252	3841	0.368	ng	95
40) Dibenzo(a,h)anthracene	25.847	278	3233	0.338	ng	97
41) Benzo(g,h,i)perylene	26.513	276	3822	0.349	ng	97

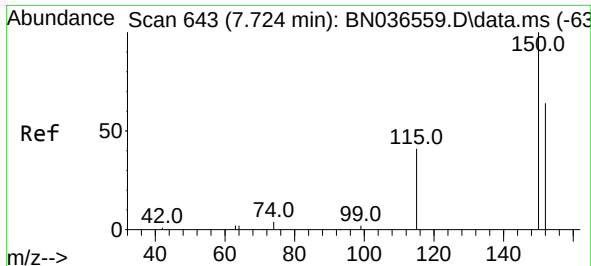
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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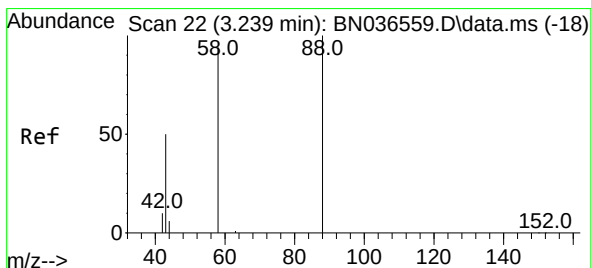
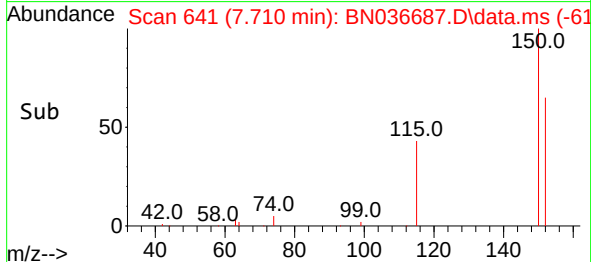
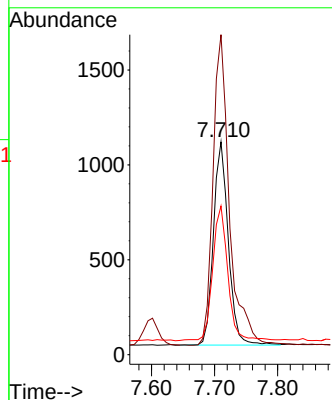
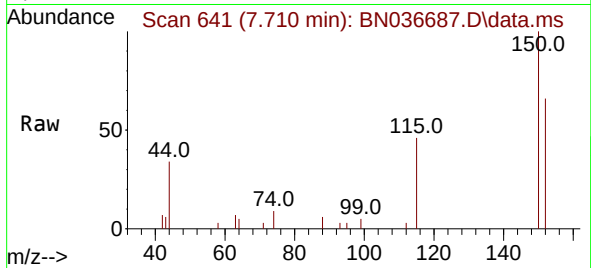




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.710 min Scan# 64
 Delta R.T. -0.014 min
 Lab File: BN036687.D
 Acq: 18 Mar 2025 12:35

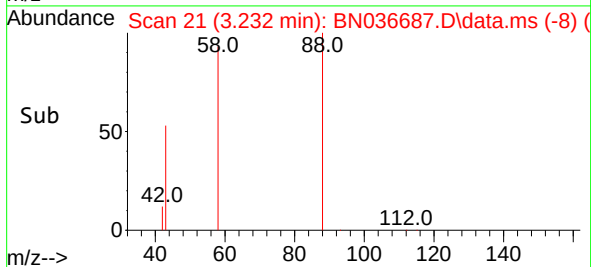
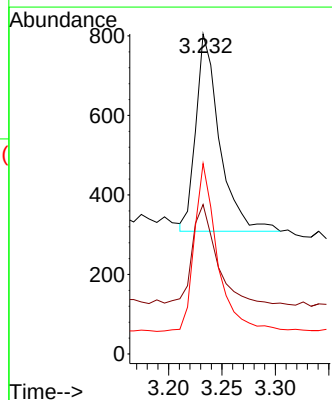
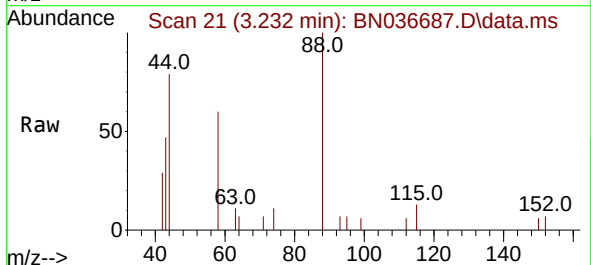
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

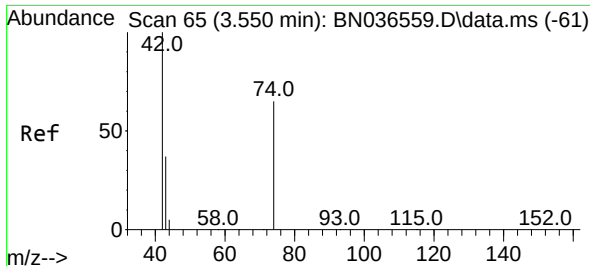
Tgt Ion:152 Resp: 1764
 Ion Ratio Lower Upper
 152 100
 150 150.4 123.7 185.5
 115 69.8 54.3 81.5



#2
 1,4-Dioxane
 Concen: 0.391 ng
 RT: 3.232 min Scan# 21
 Delta R.T. -0.007 min
 Lab File: BN036687.D
 Acq: 18 Mar 2025 12:35

Tgt Ion: 88 Resp: 765
 Ion Ratio Lower Upper
 88 100
 43 51.4 37.8 56.8
 58 82.9 67.4 101.2

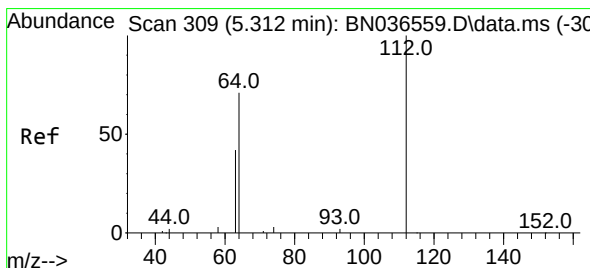
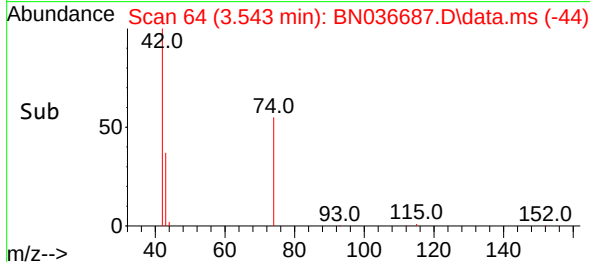
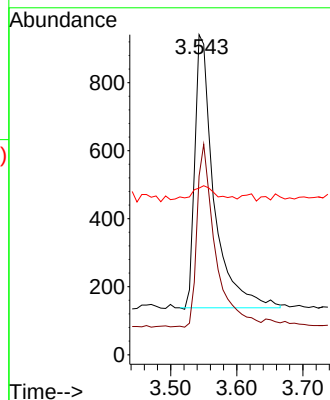
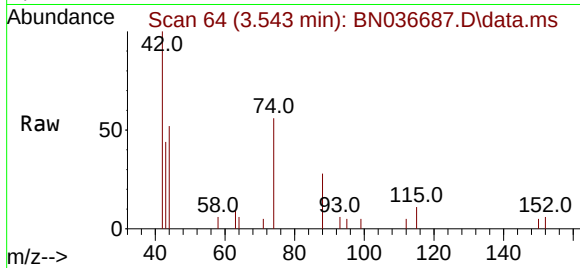




#3
 n-Nitrosodimethylamine
 Concen: 0.408 ng
 RT: 3.543 min Scan# 64
 Delta R.T. -0.007 min
 Lab File: BN036687.D
 Acq: 18 Mar 2025 12:35

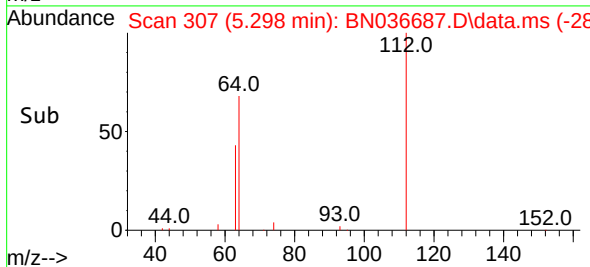
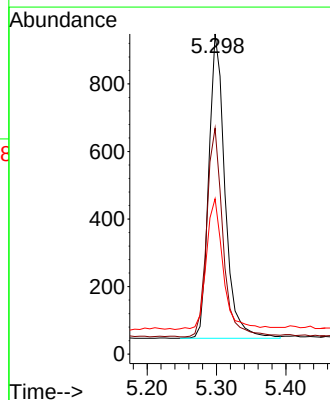
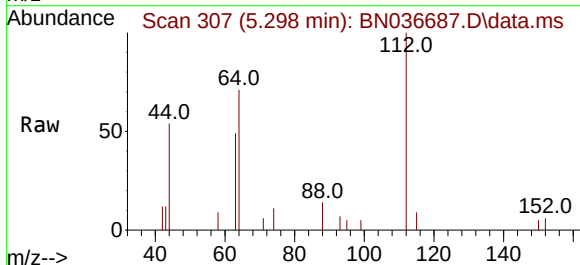
Instrument :
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 ClientSampleId :
 SSTDCCC0.4EC

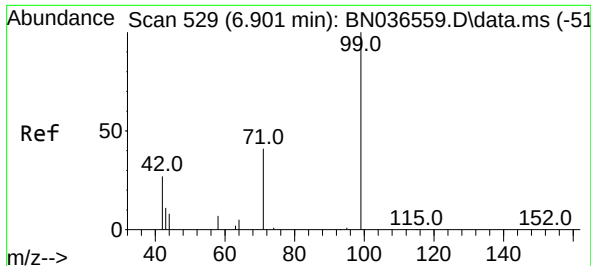
Tgt Ion: 42 Resp: 1615
 Ion Ratio Lower Upper
 42 100
 74 63.5 60.6 90.8
 44 6.0 6.3 9.5#



#4
 2-Fluorophenol
 Concen: 0.356 ng
 RT: 5.298 min Scan# 307
 Delta R.T. -0.014 min
 Lab File: BN036687.D
 Acq: 18 Mar 2025 12:35

Tgt Ion: 112 Resp: 1463
 Ion Ratio Lower Upper
 112 100
 64 68.9 53.1 79.7
 63 44.8 31.8 47.8

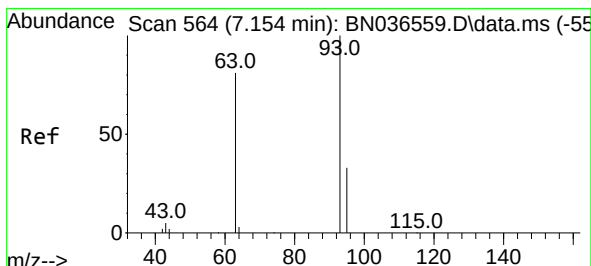
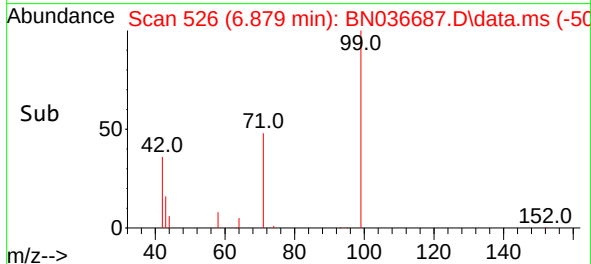
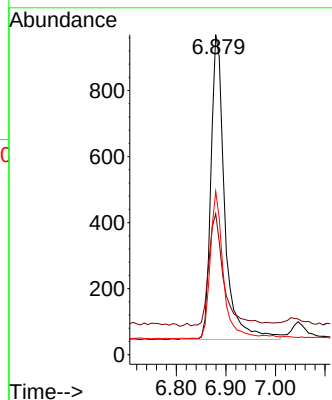
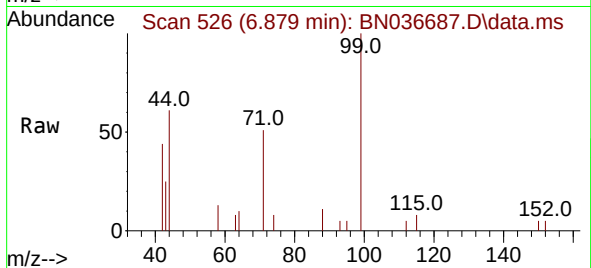




#5
Phenol-d6
Concen: 0.352 ng
RT: 6.879 min Scan# 51
Delta R.T. -0.022 min
Lab File: BN036687.D
Acq: 18 Mar 2025 12:35

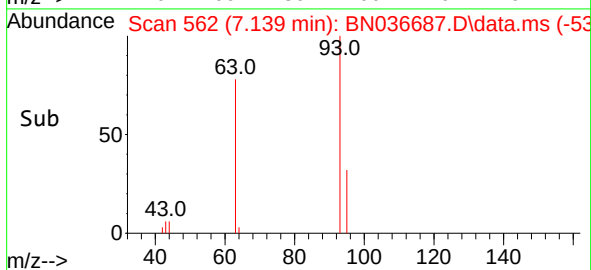
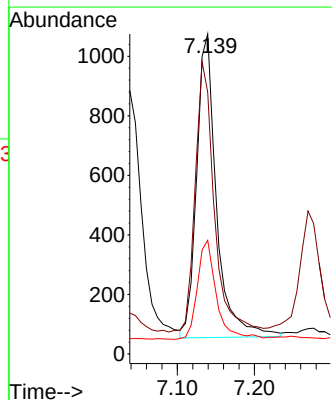
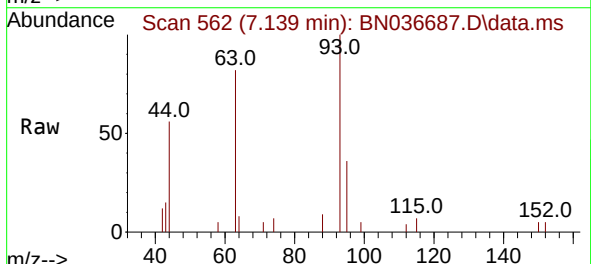
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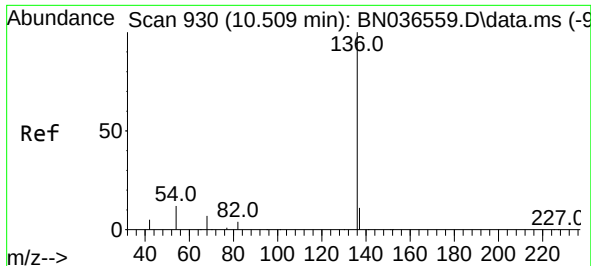
Tgt Ion: 99 Resp: 1790
Ion Ratio Lower Upper
99 100
42 39.8 26.5 39.7#
71 44.7 34.1 51.1



#6
bis(2-Chloroethyl)ether
Concen: 0.347 ng
RT: 7.139 min Scan# 562
Delta R.T. -0.014 min
Lab File: BN036687.D
Acq: 18 Mar 2025 12:35

Tgt Ion: 93 Resp: 1823
Ion Ratio Lower Upper
93 100
63 85.2 67.7 101.5
95 31.6 25.6 38.4

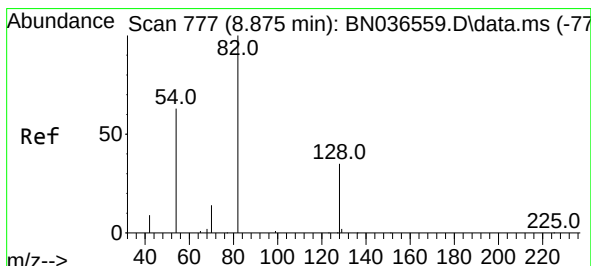
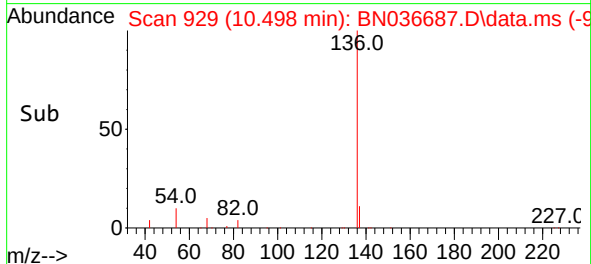
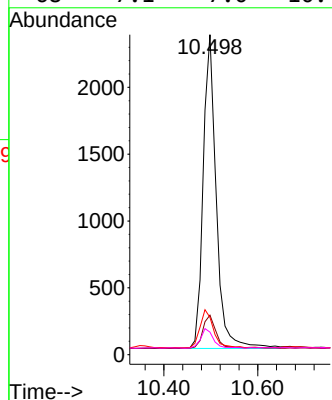
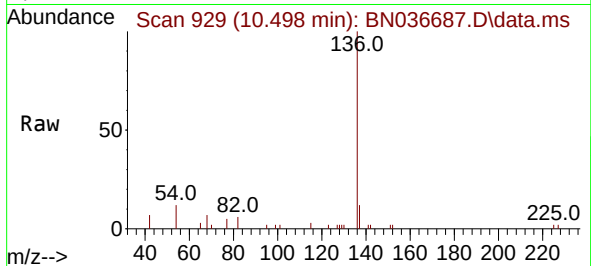




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.498 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN036687.D
Acq: 18 Mar 2025 12:35

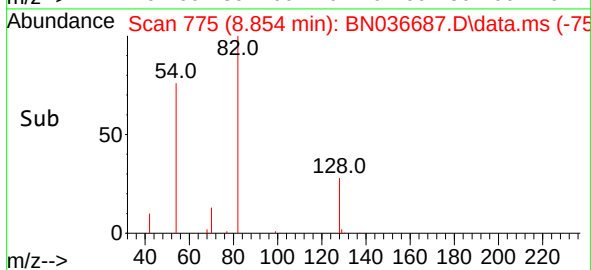
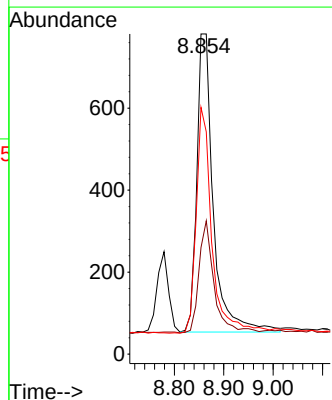
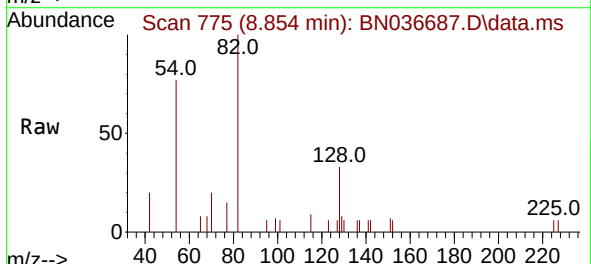
Instrument :
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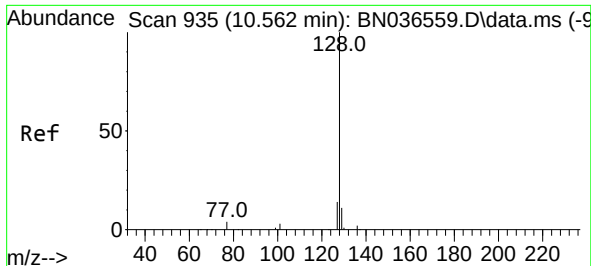
Tgt Ion:	136	Resp:	4529
Ion	Ratio	Lower	Upper
136	100		
137	12.3	10.3	15.5
54	11.7	11.5	17.3
68	7.1	7.0	10.4



#8
Nitrobenzene-d5
Concen: 0.342 ng
RT: 8.854 min Scan# 775
Delta R.T. -0.021 min
Lab File: BN036687.D
Acq: 18 Mar 2025 12:35

Tgt Ion:	82	Resp:	1684
Ion	Ratio	Lower	Upper
82	100		
128	33.3	30.6	45.8
54	77.1	52.2	78.4

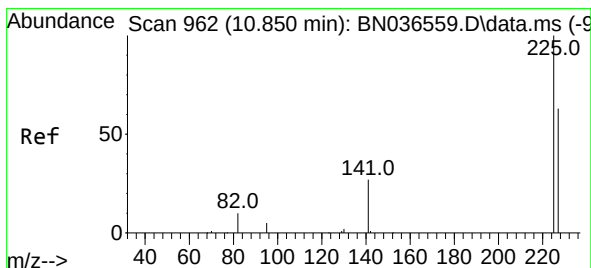
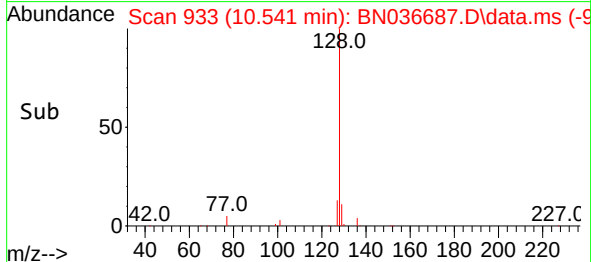
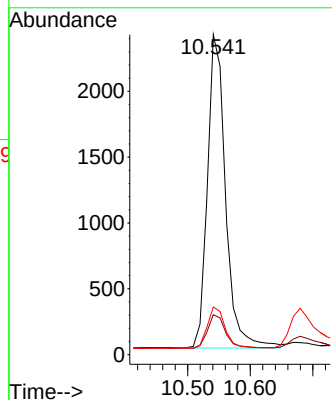
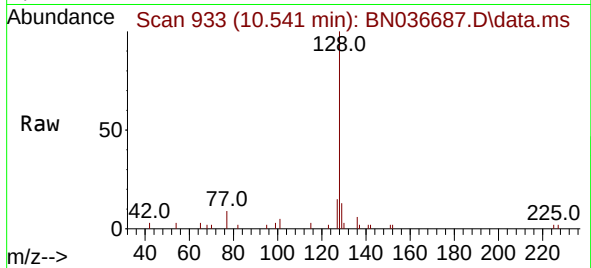




#9
Naphthalene
Concen: 0.359 ng
RT: 10.541 min Scan# 91
Delta R.T. -0.021 min
Lab File: BN036687.D
Acq: 18 Mar 2025 12:35

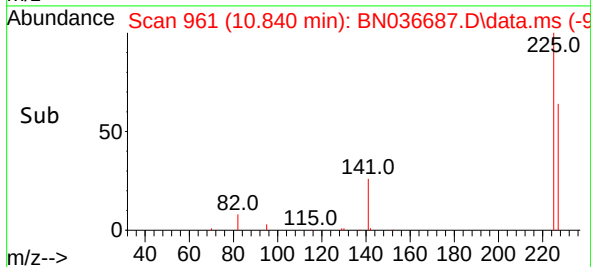
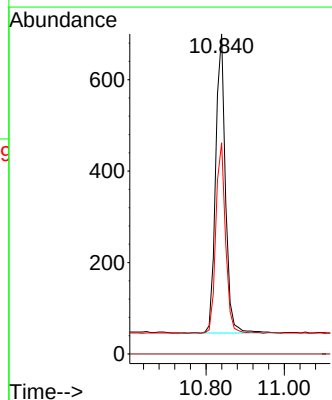
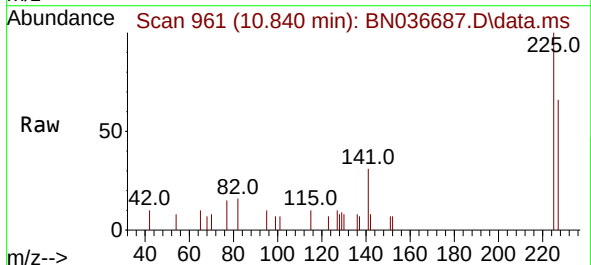
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ClientSampleId :
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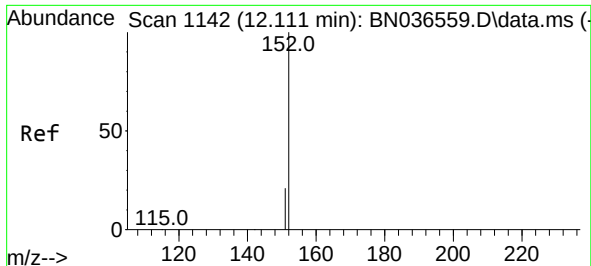
Tgt Ion:128 Resp: 4784
Ion Ratio Lower Upper
128 100
129 12.5 9.8 14.6
127 14.9 11.8 17.8



#10
Hexachlorobutadiene
Concen: 0.361 ng
RT: 10.840 min Scan# 961
Delta R.T. -0.011 min
Lab File: BN036687.D
Acq: 18 Mar 2025 12:35

Tgt Ion:225 Resp: 1131
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.4 51.8 77.8

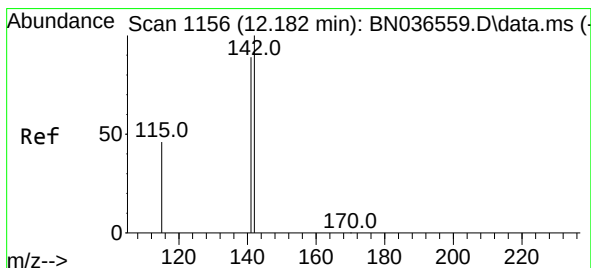
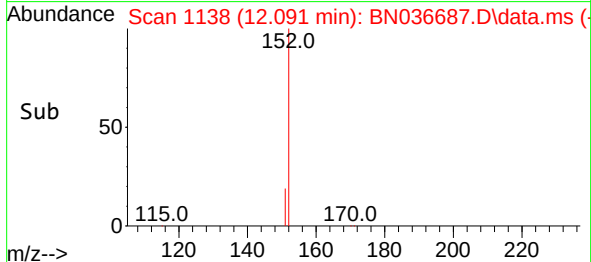
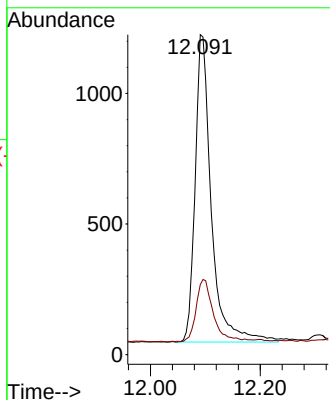
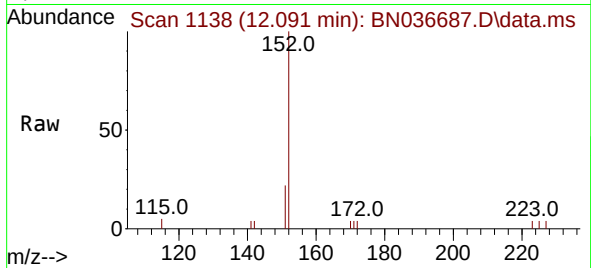




#11
2-Methylnaphthalene-d10
Concen: 0.357 ng
RT: 12.091 min Scan# 1138
Delta R.T. -0.020 min
Lab File: BN036687.D
Acq: 18 Mar 2025 12:35

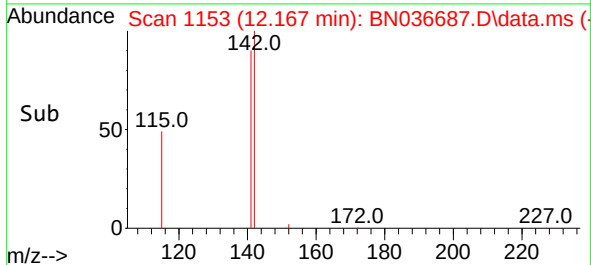
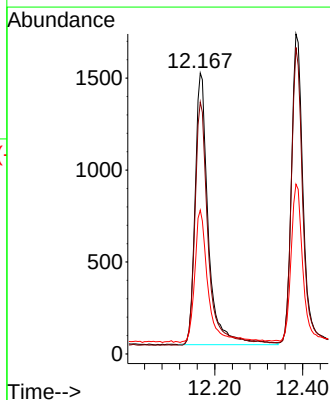
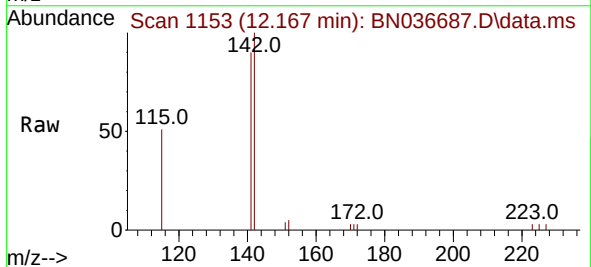
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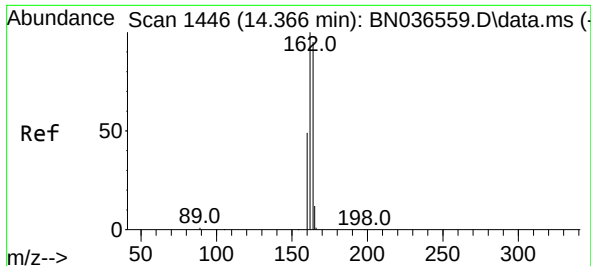
Tgt Ion:152 Resp: 2408
Ion Ratio Lower Upper
152 100
151 21.5 17.0 25.6



#12
2-Methylnaphthalene
Concen: 0.366 ng
RT: 12.167 min Scan# 1153
Delta R.T. -0.015 min
Lab File: BN036687.D
Acq: 18 Mar 2025 12:35

Tgt Ion:142 Resp: 3104
Ion Ratio Lower Upper
142 100
141 89.7 71.7 107.5
115 51.2 38.3 57.5

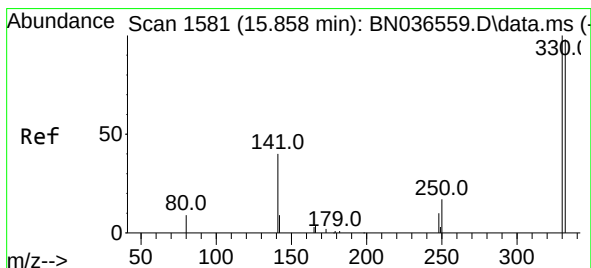
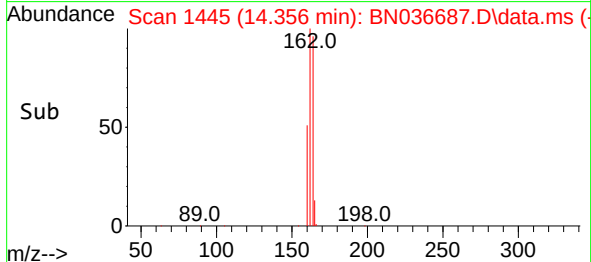
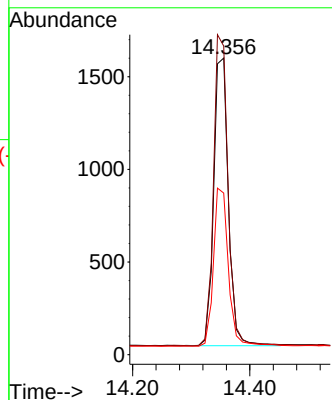
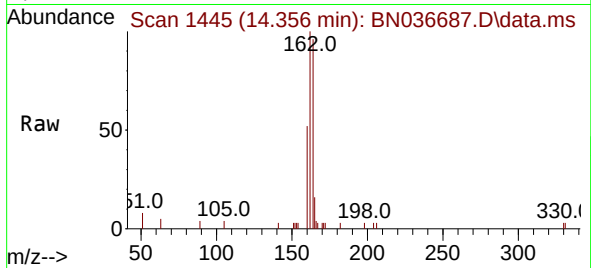




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.356 min Scan# 1446
Delta R.T. -0.011 min
Lab File: BN036687.D
Acq: 18 Mar 2025 12:35

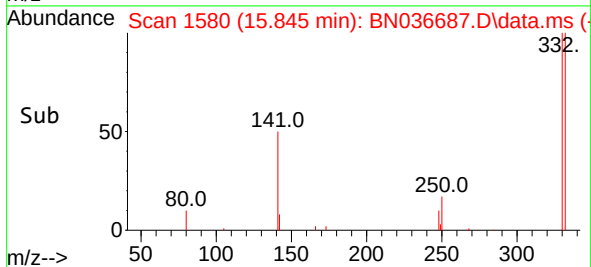
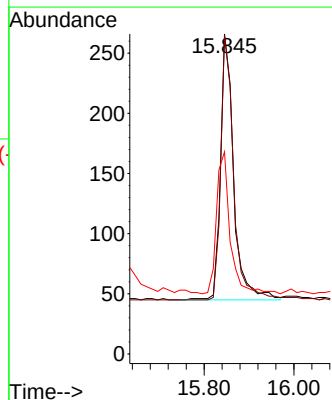
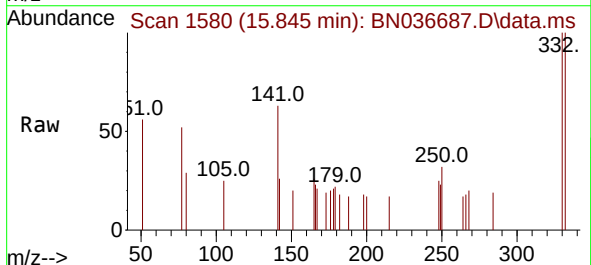
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

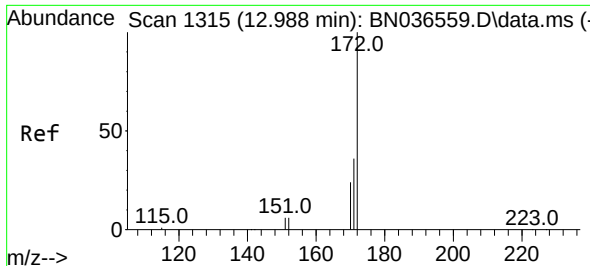
Tgt Ion:164 Resp: 2699
Ion Ratio Lower Upper
164 100
162 104.1 84.2 126.2
160 54.5 42.2 63.2



#14
2,4,6-Tribromophenol
Concen: 0.367 ng
RT: 15.845 min Scan# 1580
Delta R.T. -0.012 min
Lab File: BN036687.D
Acq: 18 Mar 2025 12:35

Tgt Ion:330 Resp: 449
Ion Ratio Lower Upper
330 100
332 97.8 75.2 112.8
141 55.0 43.4 65.2

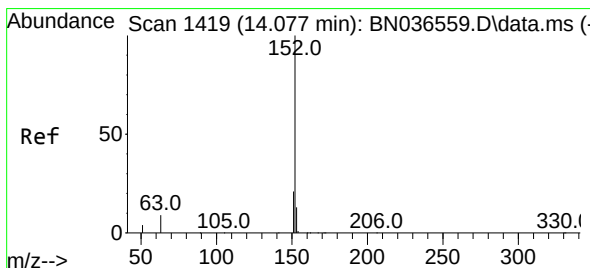
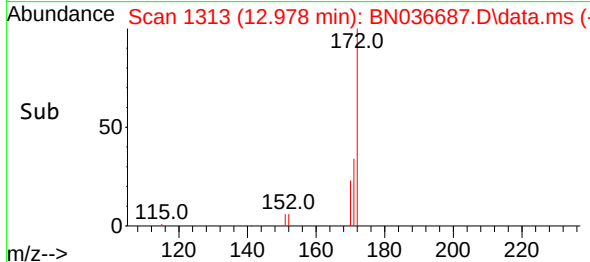
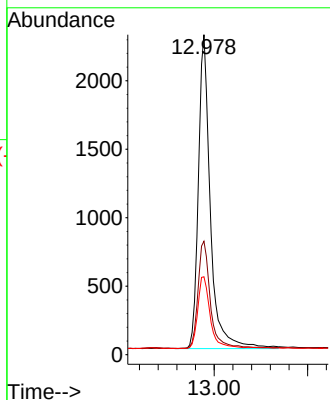
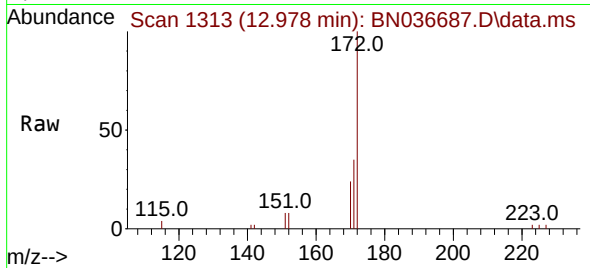




#15
2-Fluorobiphenyl
Concen: 0.361 ng
RT: 12.978 min Scan# 1315
Delta R.T. -0.010 min
Lab File: BN036687.D
Acq: 18 Mar 2025 12:35

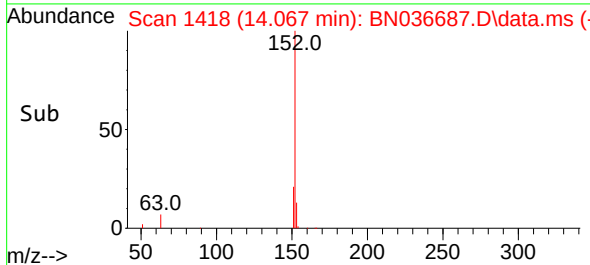
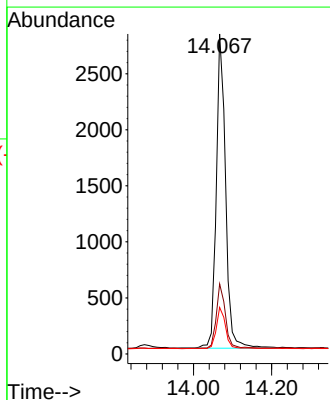
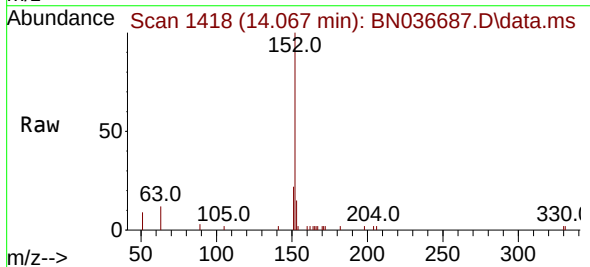
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

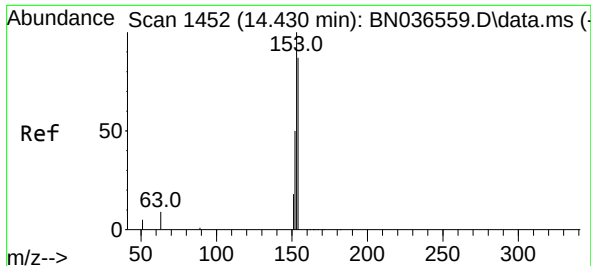
Tgt Ion:	172	Resp:	5661
Ion Ratio	Lower	Upper	
172	100		
171	35.5	29.5	44.3
170	24.3	20.2	30.4



#16
Acenaphthylene
Concen: 0.363 ng
RT: 14.067 min Scan# 1418
Delta R.T. -0.011 min
Lab File: BN036687.D
Acq: 18 Mar 2025 12:35

Tgt Ion:	152	Resp:	4629
Ion Ratio	Lower	Upper	
152	100		
151	20.0	16.2	24.4
153	13.3	10.6	15.8

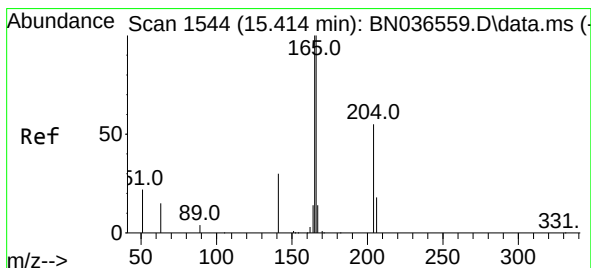
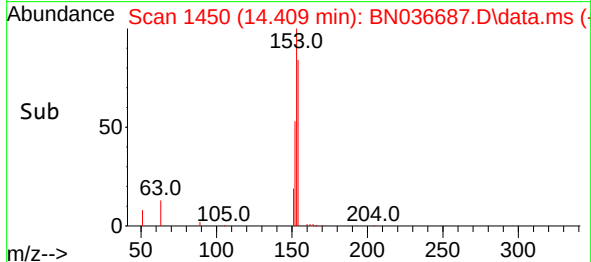
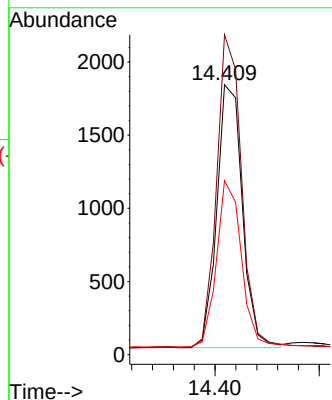
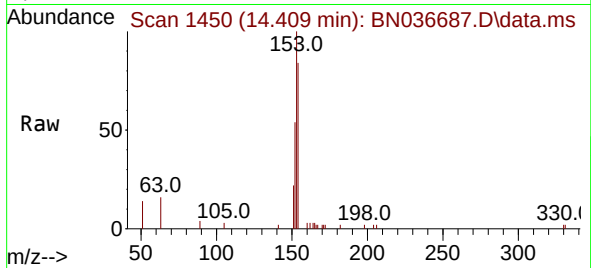




#17
Acenaphthene
Concen: 0.367 ng
RT: 14.409 min Scan# 1450
Delta R.T. -0.021 min
Lab File: BN036687.D
Acq: 18 Mar 2025 12:35

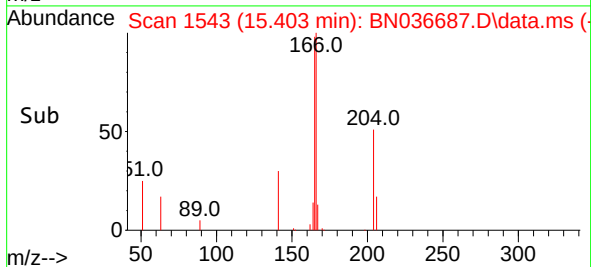
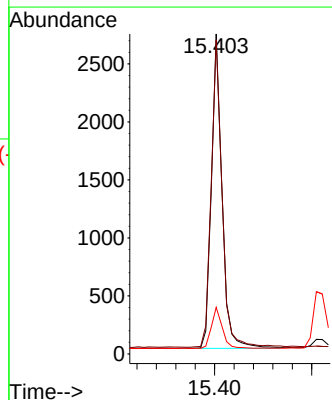
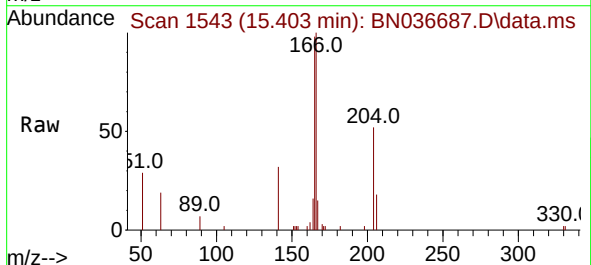
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

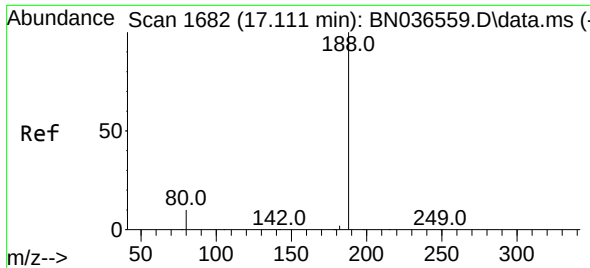
Tgt Ion:154 Resp: 3057
Ion Ratio Lower Upper
154 100
153 117.5 94.1 141.1
152 62.2 49.8 74.6



#18
Fluorene
Concen: 0.371 ng
RT: 15.403 min Scan# 1543
Delta R.T. -0.011 min
Lab File: BN036687.D
Acq: 18 Mar 2025 12:35

Tgt Ion:166 Resp: 4183
Ion Ratio Lower Upper
166 100
165 100.6 79.8 119.8
167 13.2 10.6 15.8





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.099 min Scan# 1

Delta R.T. -0.012 min

Lab File: BN036687.D

Acq: 18 Mar 2025 12:35

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

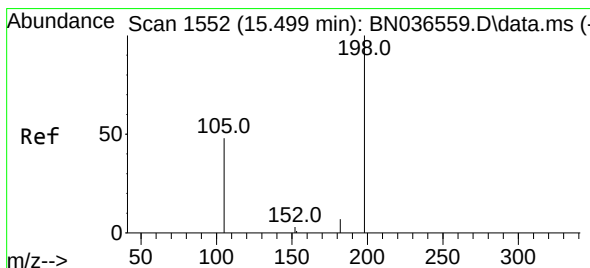
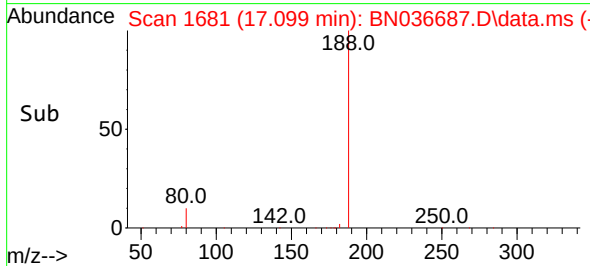
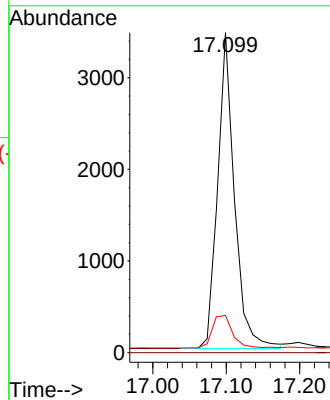
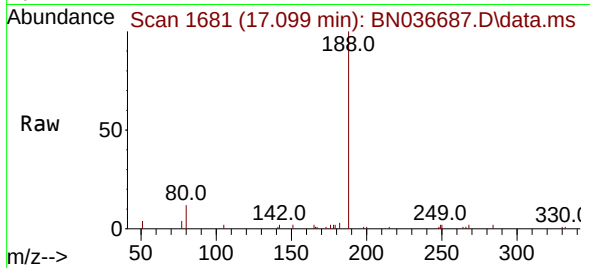
Tgt Ion:188 Resp: 5496

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 11.6 8.8 13.2



#20

4,6-Dinitro-2-methylphenol

Concen: 0.397 ng

RT: 15.499 min Scan# 1552

Delta R.T. 0.000 min

Lab File: BN036687.D

Acq: 18 Mar 2025 12:35

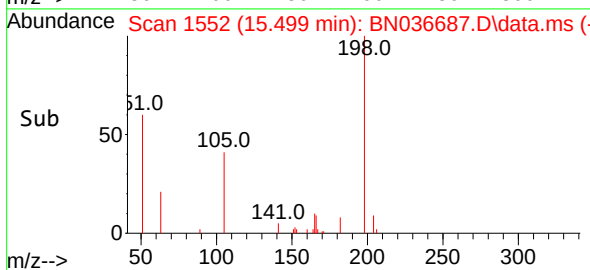
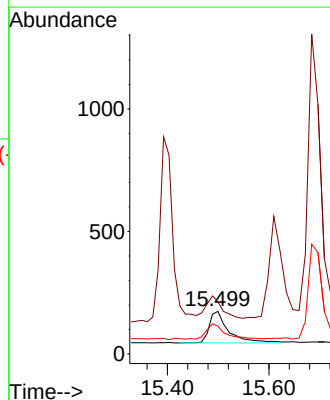
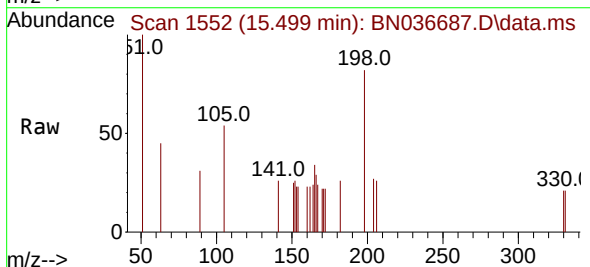
Tgt Ion:198 Resp: 352

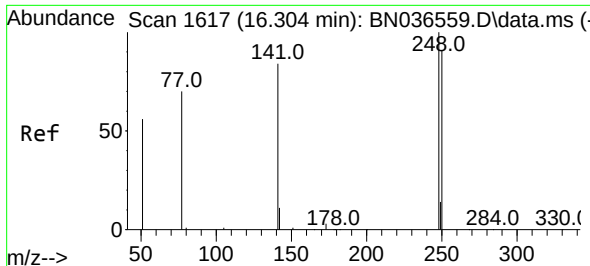
Ion Ratio Lower Upper

198 100

51 122.4 107.9 161.9

105 65.5 56.2 84.2

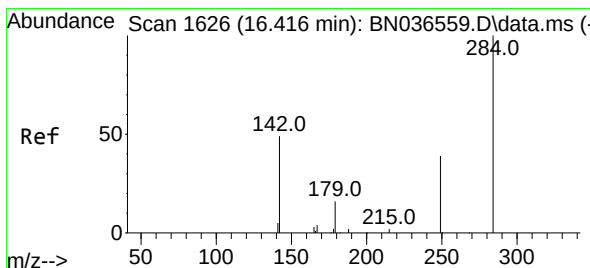
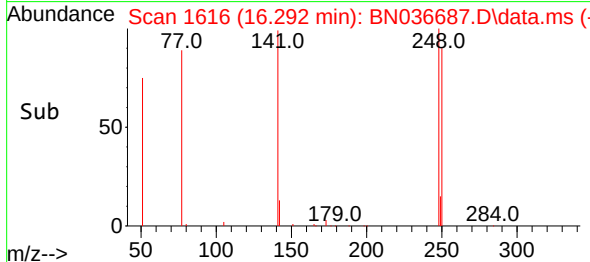
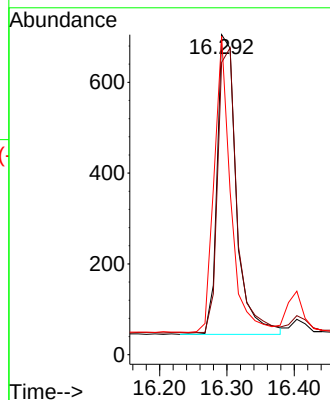
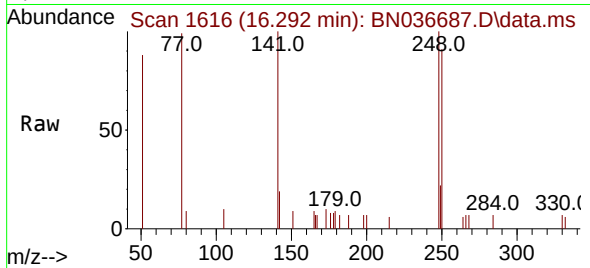




#21
4-Bromophenyl-phenylether
Concen: 0.379 ng
RT: 16.292 min Scan# 1616
Delta R.T. -0.012 min
Lab File: BN036687.D
Acq: 18 Mar 2025 12:35

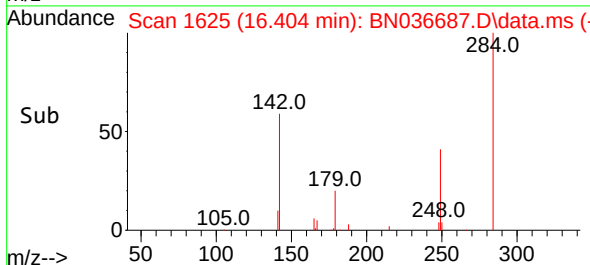
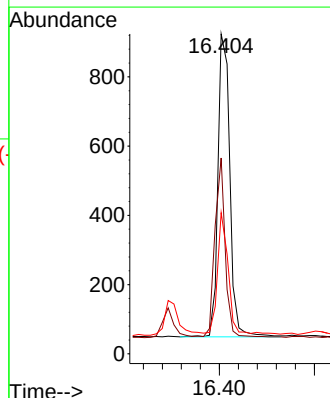
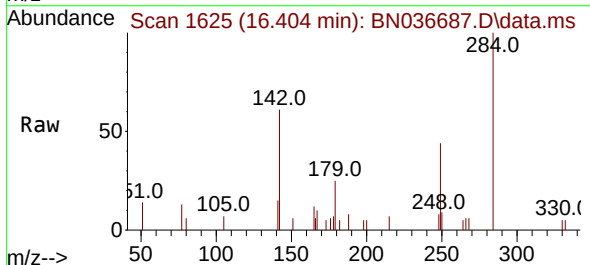
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

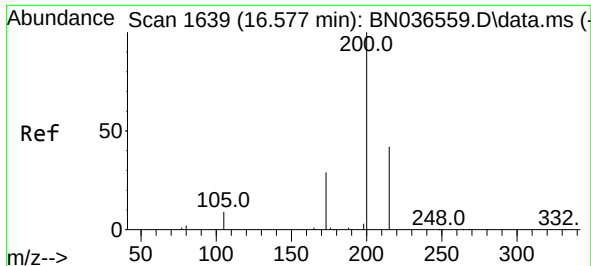
Tgt Ion:248 Resp: 1305
Ion Ratio Lower Upper
248 100
250 91.3 73.0 109.6
141 99.6 68.6 103.0



#22
Hexachlorobenzene
Concen: 0.365 ng
RT: 16.404 min Scan# 1625
Delta R.T. -0.012 min
Lab File: BN036687.D
Acq: 18 Mar 2025 12:35

Tgt Ion:284 Resp: 1518
Ion Ratio Lower Upper
284 100
142 51.8 37.0 55.4
249 34.8 28.1 42.1

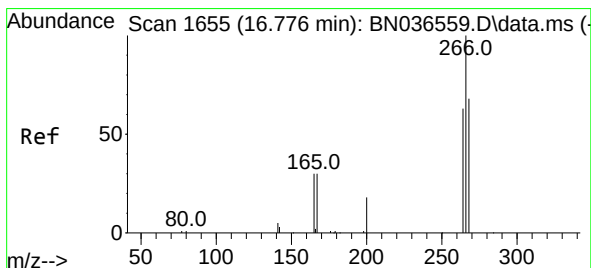
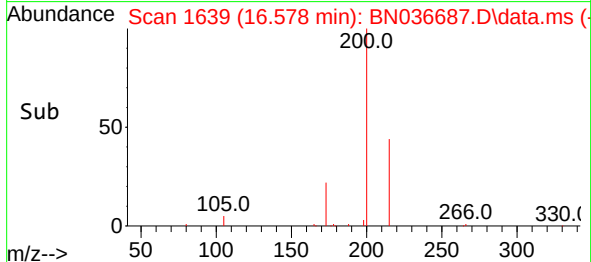
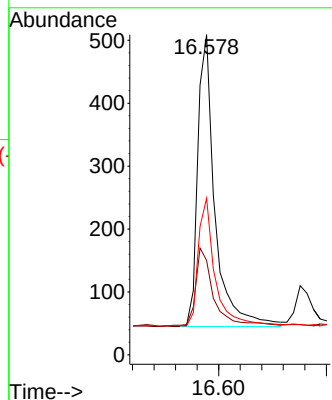
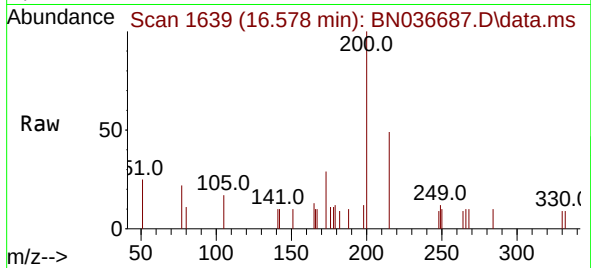




#23
 Atrazine
 Concen: 0.372 ng
 RT: 16.578 min Scan# 1639
 Delta R.T. 0.000 min
 Lab File: BN036687.D
 Acq: 18 Mar 2025 12:35

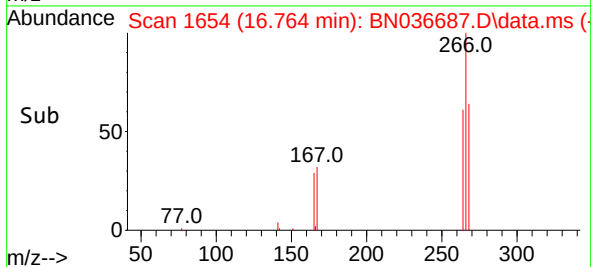
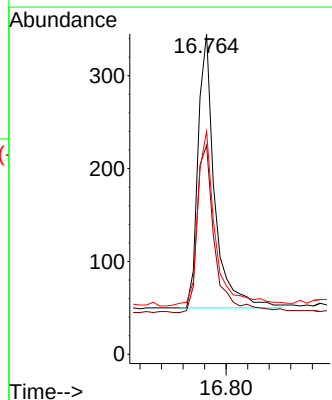
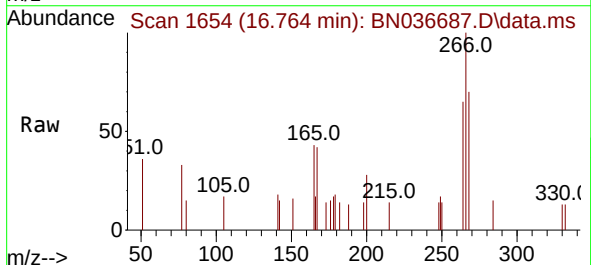
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

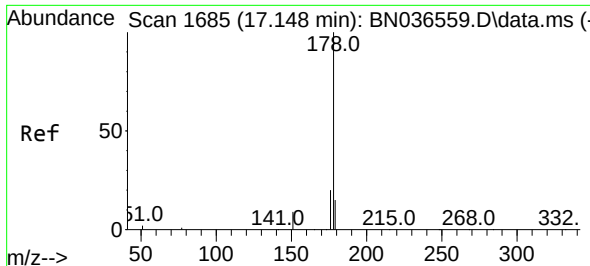
Tgt Ion:200 Resp: 1028
 Ion Ratio Lower Upper
 200 100
 173 29.5 27.3 40.9
 215 48.9 36.8 55.2



#24
 Pentachlorophenol
 Concen: 0.334 ng
 RT: 16.764 min Scan# 1654
 Delta R.T. -0.012 min
 Lab File: BN036687.D
 Acq: 18 Mar 2025 12:35

Tgt Ion:266 Resp: 634
 Ion Ratio Lower Upper
 266 100
 264 65.1 49.6 74.4
 268 68.3 50.9 76.3

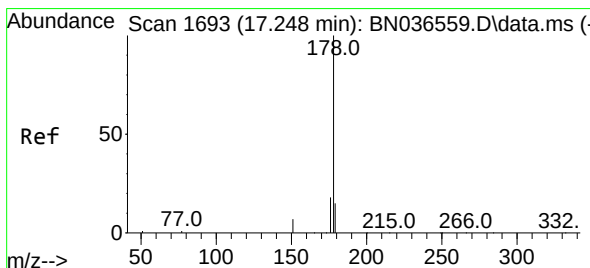
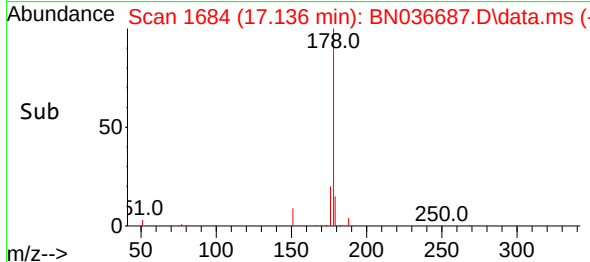
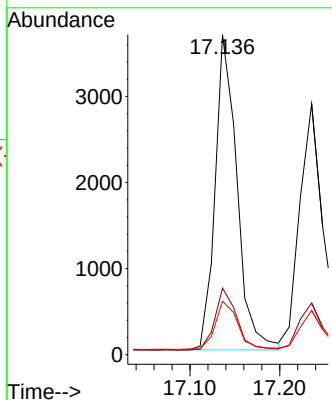
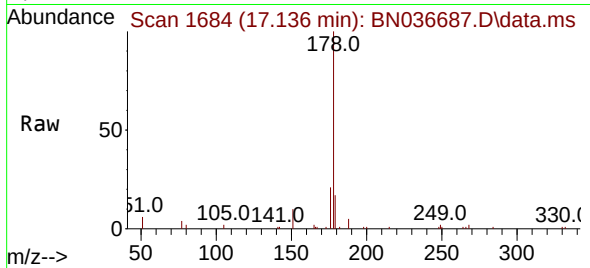




#25
Phenanthrene
Concen: 0.376 ng
RT: 17.136 min Scan# 1684
Delta R.T. -0.012 min
Lab File: BN036687.D
Acq: 18 Mar 2025 12:35

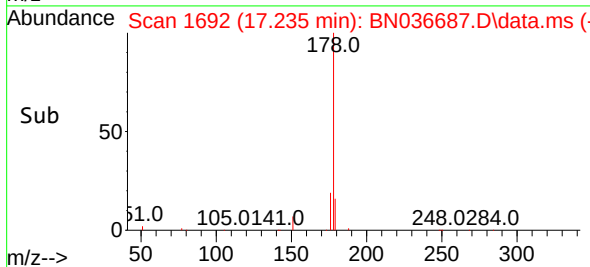
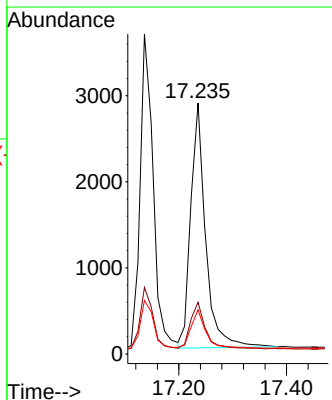
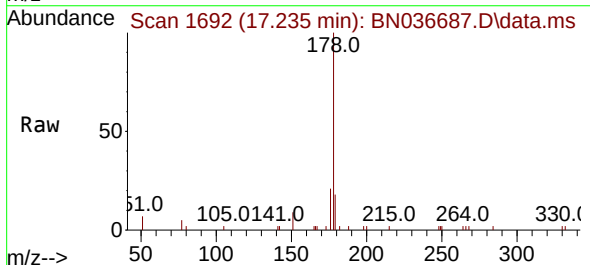
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

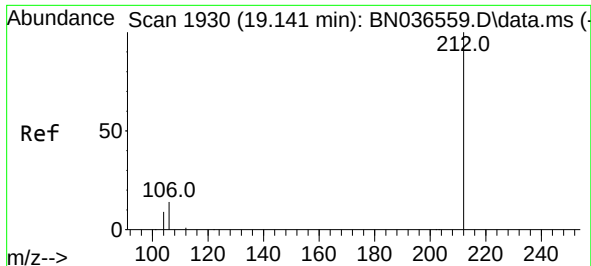
Tgt Ion:178 Resp: 6196
Ion Ratio Lower Upper
178 100
176 19.7 15.9 23.9
179 15.7 12.2 18.4



#26
Anthracene
Concen: 0.369 ng
RT: 17.235 min Scan# 1692
Delta R.T. -0.012 min
Lab File: BN036687.D
Acq: 18 Mar 2025 12:35

Tgt Ion:178 Resp: 5487
Ion Ratio Lower Upper
178 100
176 19.3 15.4 23.2
179 15.5 12.6 18.8

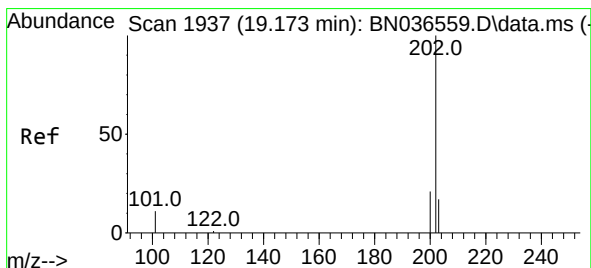
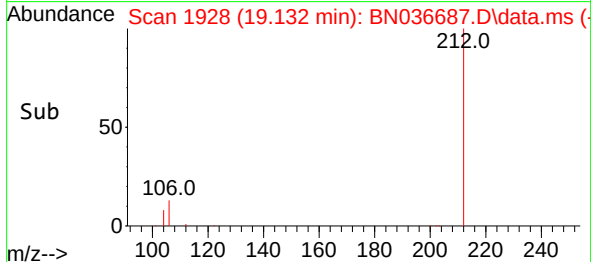
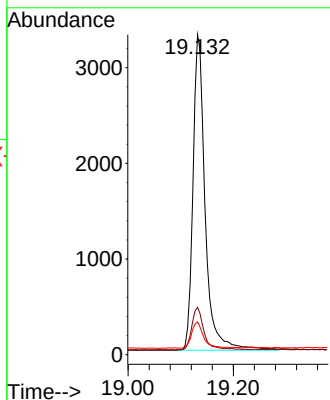
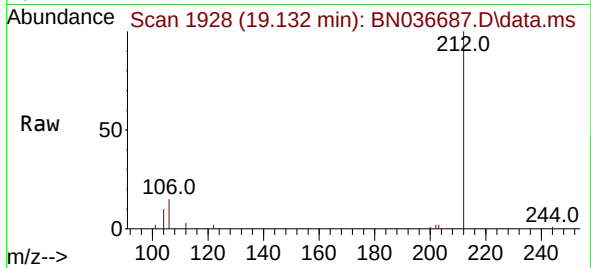




#27
Fluoranthene-d10
Concen: 0.376 ng
RT: 19.132 min Scan# 1930
Delta R.T. -0.009 min
Lab File: BN036687.D
Acq: 18 Mar 2025 12:35

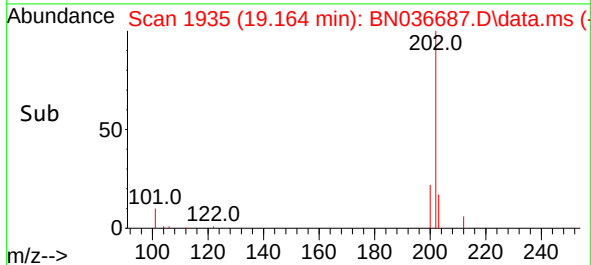
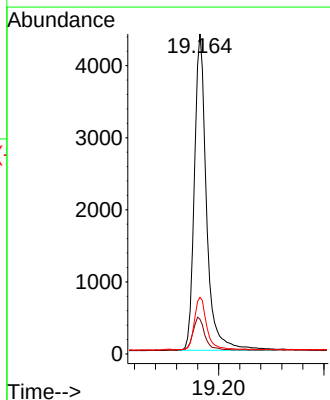
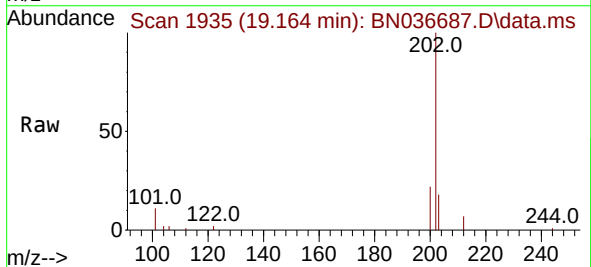
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

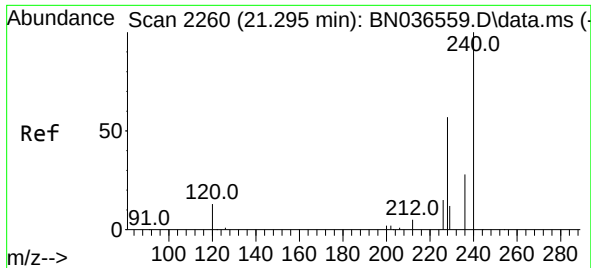
Tgt Ion:212 Resp: 5300
Ion Ratio Lower Upper
212 100
106 13.5 11.8 17.6
104 8.2 7.3 10.9



#28
Fluoranthene
Concen: 0.380 ng
RT: 19.164 min Scan# 1935
Delta R.T. -0.009 min
Lab File: BN036687.D
Acq: 18 Mar 2025 12:35

Tgt Ion:202 Resp: 7032
Ion Ratio Lower Upper
202 100
101 10.5 9.4 14.0
203 16.8 13.5 20.3

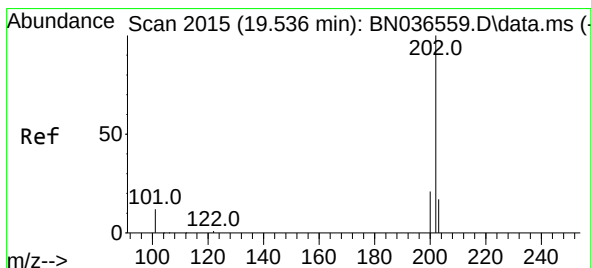
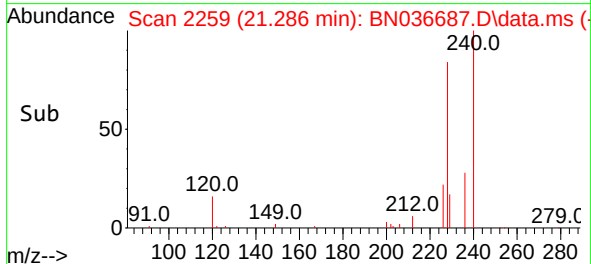
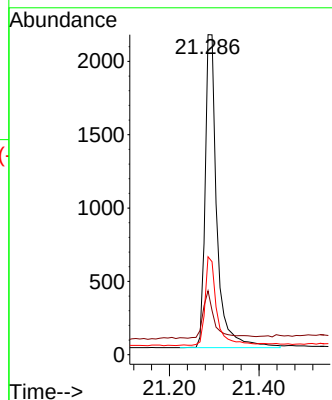
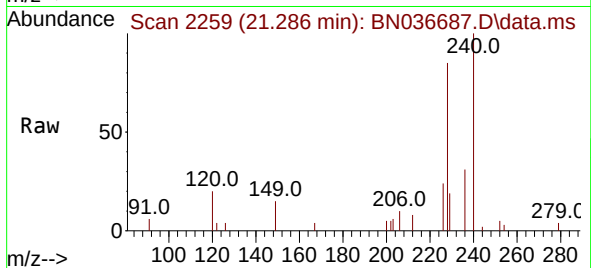




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.286 min Scan# 21
Delta R.T. -0.009 min
Lab File: BN036687.D
Acq: 18 Mar 2025 12:35

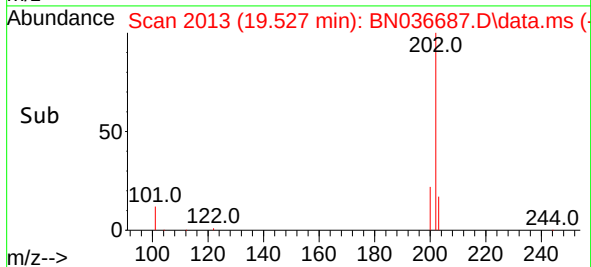
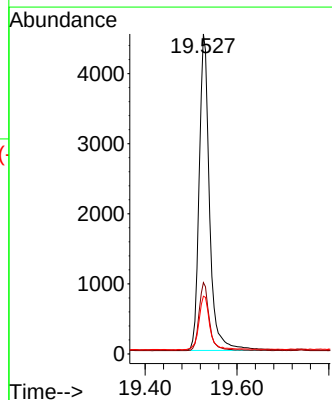
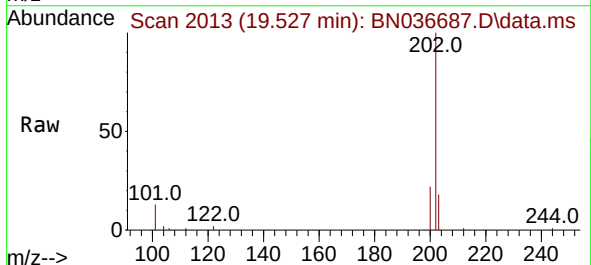
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

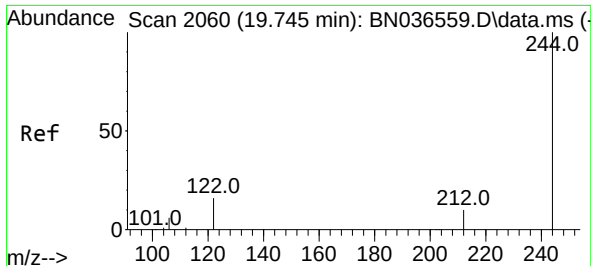
Tgt Ion:240 Resp: 3915
Ion Ratio Lower Upper
240 100
120 20.0 14.6 22.0
236 30.6 24.1 36.1



#30
Pyrene
Concen: 0.369 ng
RT: 19.527 min Scan# 2013
Delta R.T. -0.009 min
Lab File: BN036687.D
Acq: 18 Mar 2025 12:35

Tgt Ion:202 Resp: 7070
Ion Ratio Lower Upper
202 100
200 21.4 17.1 25.7
203 17.6 14.1 21.1

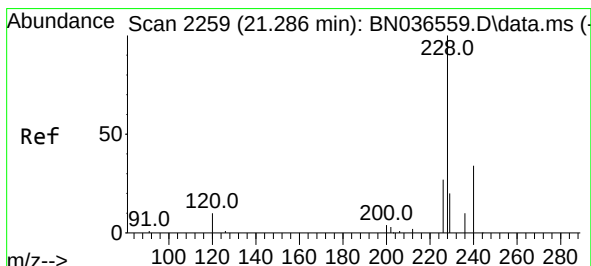
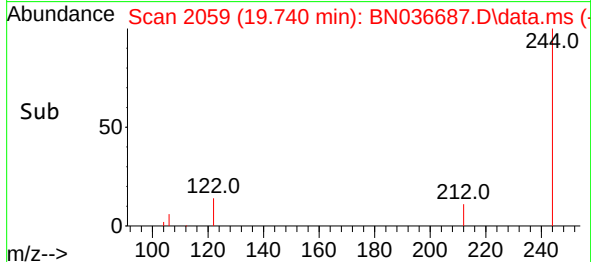
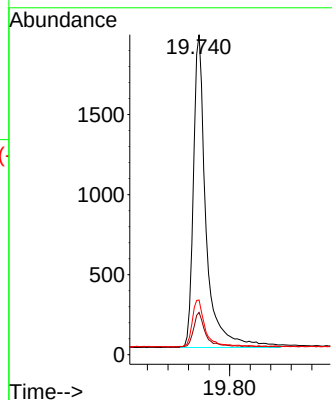
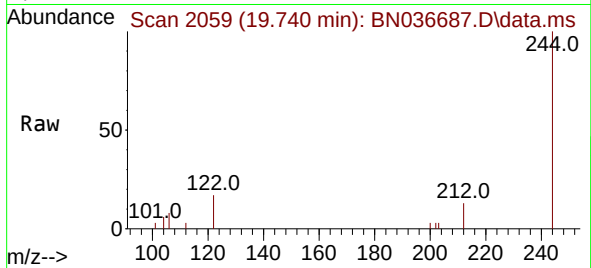




#31
 Terphenyl-d14
 Concen: 0.358 ng
 RT: 19.740 min Scan# 2060
 Delta R.T. -0.004 min
 Lab File: BN036687.D
 Acq: 18 Mar 2025 12:35

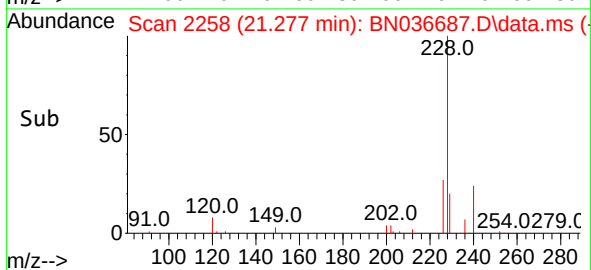
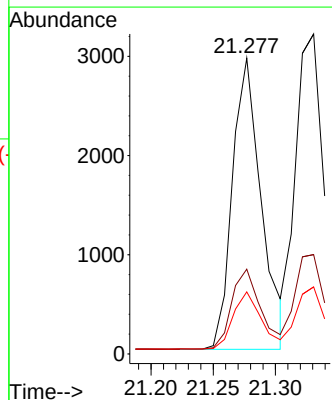
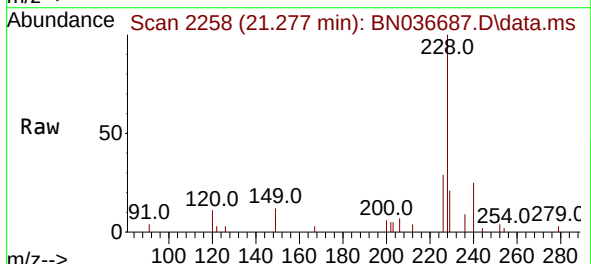
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

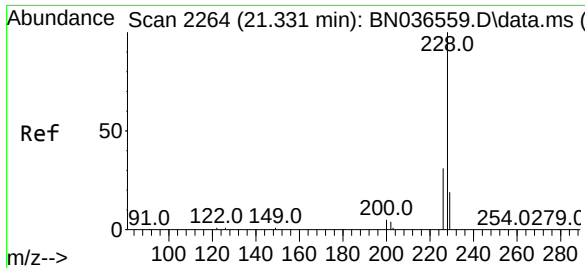
Tgt Ion:244 Resp: 3360
 Ion Ratio Lower Upper
 244 100
 212 13.2 9.6 14.4
 122 17.1 13.9 20.9



#32
 Benzo(a)anthracene
 Concen: 0.348 ng
 RT: 21.277 min Scan# 2258
 Delta R.T. -0.009 min
 Lab File: BN036687.D
 Acq: 18 Mar 2025 12:35

Tgt Ion:228 Resp: 4732
 Ion Ratio Lower Upper
 228 100
 226 28.6 22.5 33.7
 229 21.0 16.6 25.0

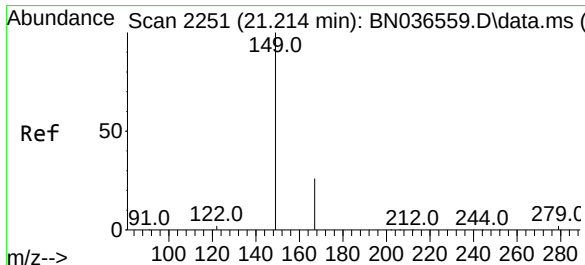
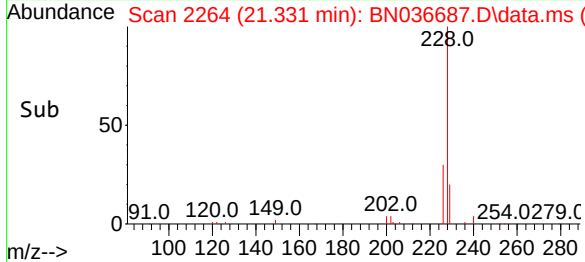
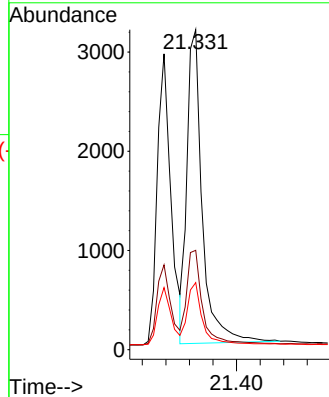
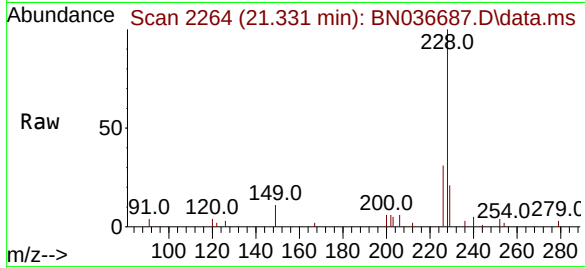




#33
Chrysene
Concen: 0.383 ng
RT: 21.331 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN036687.D
Acq: 18 Mar 2025 12:35

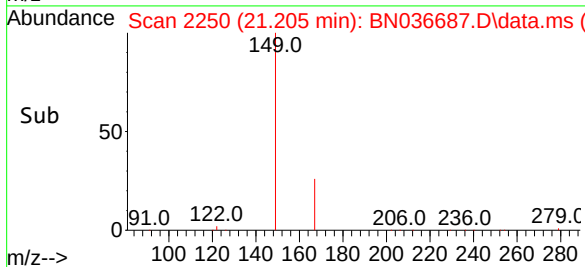
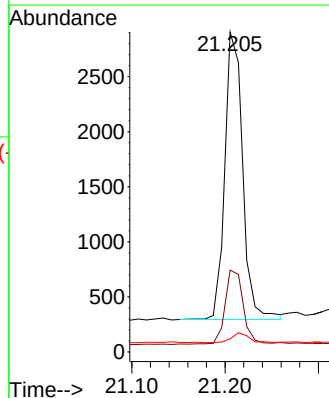
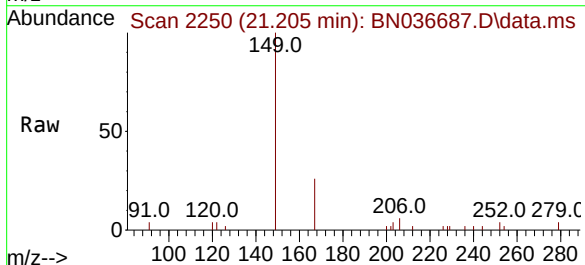
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

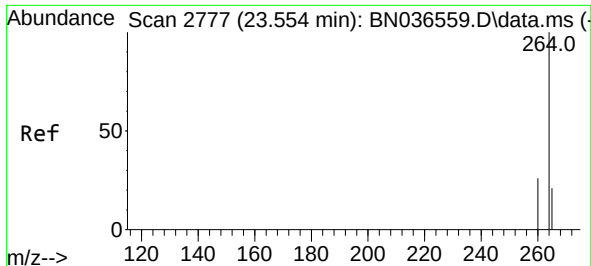
Tgt Ion:228 Resp: 5693
Ion Ratio Lower Upper
228 100
226 31.1 25.3 37.9
229 21.0 15.8 23.8



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.357 ng
RT: 21.205 min Scan# 2250
Delta R.T. -0.009 min
Lab File: BN036687.D
Acq: 18 Mar 2025 12:35

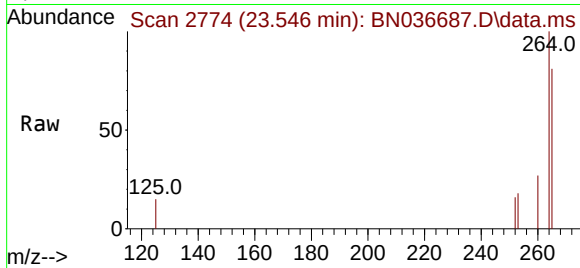
Tgt Ion:149 Resp: 3464
Ion Ratio Lower Upper
149 100
167 26.1 20.7 31.1
279 3.4 3.6 5.4#



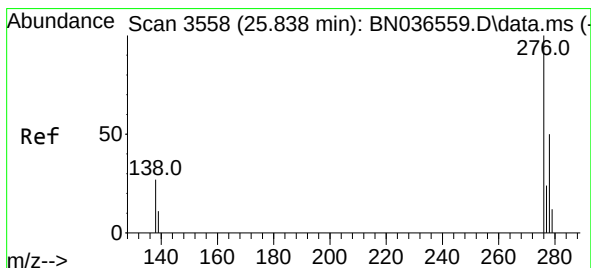
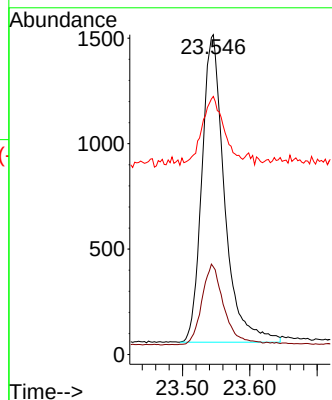


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.546 min Scan# 21
Delta R.T. -0.009 min
Lab File: BN036687.D
Acq: 18 Mar 2025 12:35

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

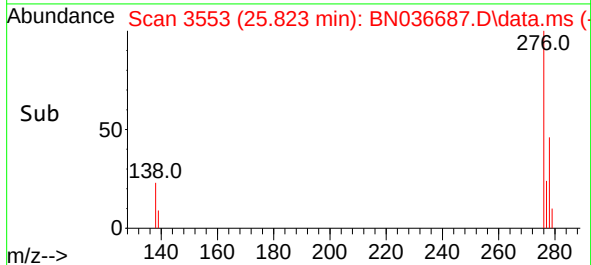
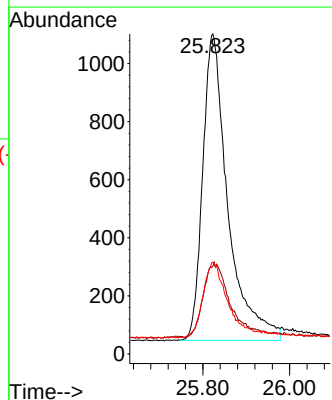
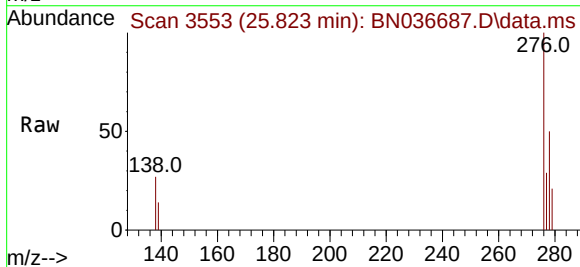


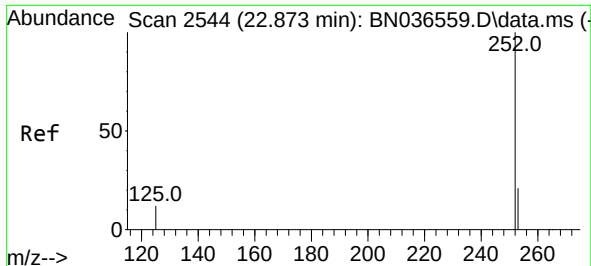
Tgt Ion:264 Resp: 3408
Ion Ratio Lower Upper
264 100
260 27.4 22.6 33.8
265 80.7 88.1 132.1#



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.346 ng
RT: 25.823 min Scan# 3553
Delta R.T. -0.014 min
Lab File: BN036687.D
Acq: 18 Mar 2025 12:35

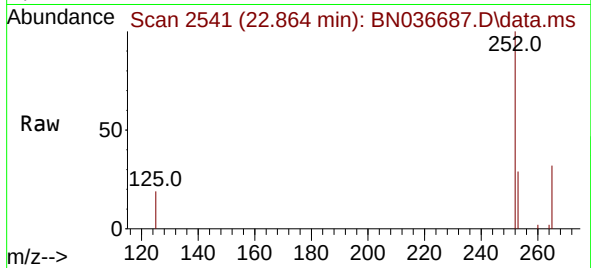
Tgt Ion:276 Resp: 4254
Ion Ratio Lower Upper
276 100
138 26.1 23.4 35.2
277 24.7 20.0 30.0



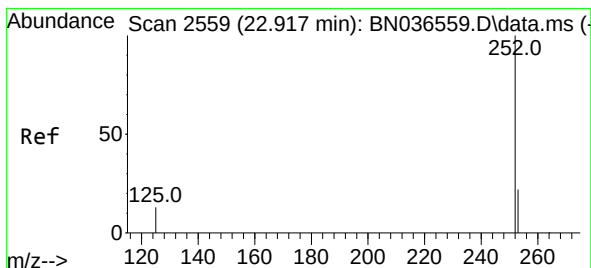
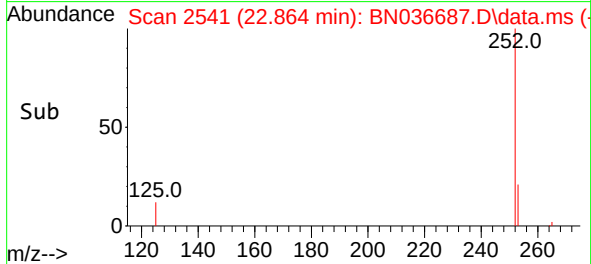
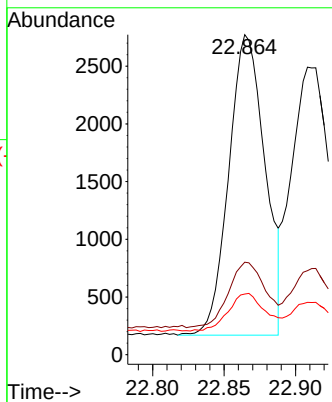


#37
Benzo(b)fluoranthene
Concen: 0.370 ng
RT: 22.864 min Scan# 21
Delta R.T. -0.009 min
Lab File: BN036687.D
Acq: 18 Mar 2025 12:35

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

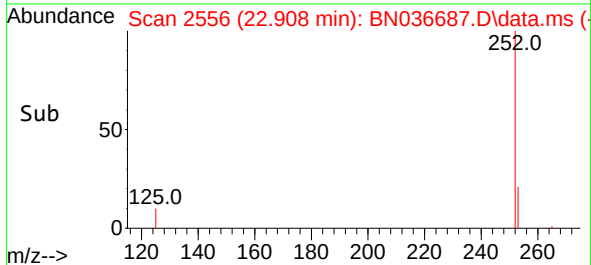
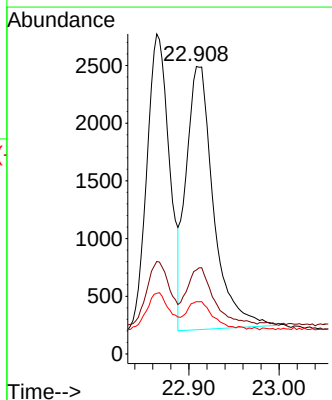
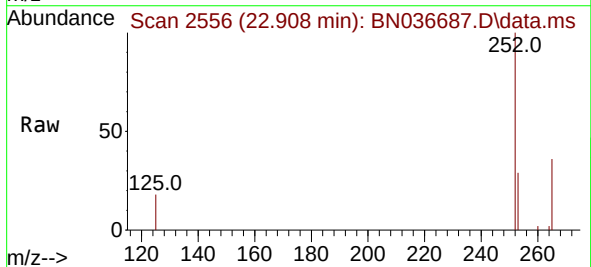


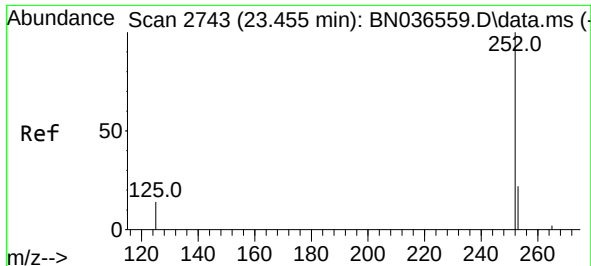
Tgt Ion:252 Resp: 4593
Ion Ratio Lower Upper
252 100
253 28.9 23.9 35.9
125 19.0 17.4 26.2



#38
Benzo(k)fluoranthene
Concen: 0.370 ng
RT: 22.908 min Scan# 2556
Delta R.T. -0.009 min
Lab File: BN036687.D
Acq: 18 Mar 2025 12:35

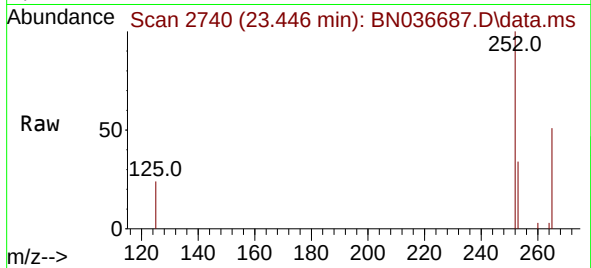
Tgt Ion:252 Resp: 4818
Ion Ratio Lower Upper
252 100
253 29.2 24.6 36.8
125 18.2 17.8 26.8



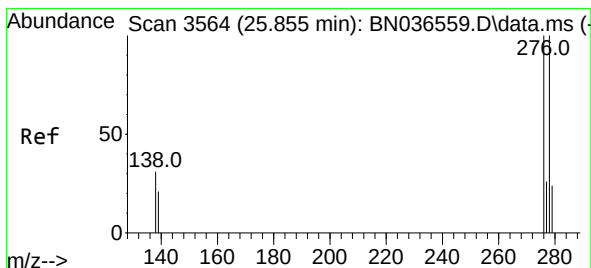
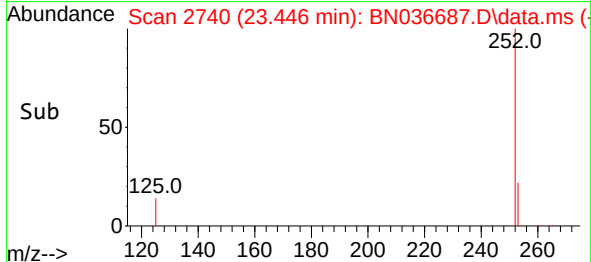
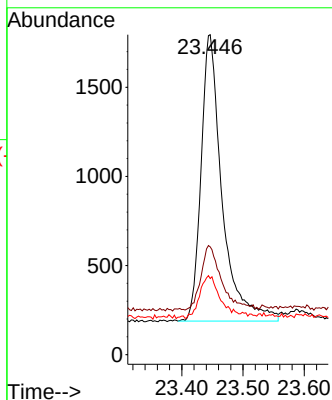


#39
Benzo(a)pyrene
Concen: 0.368 ng
RT: 23.446 min Scan# 21
Delta R.T. -0.009 min
Lab File: BN036687.D
Acq: 18 Mar 2025 12:35

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

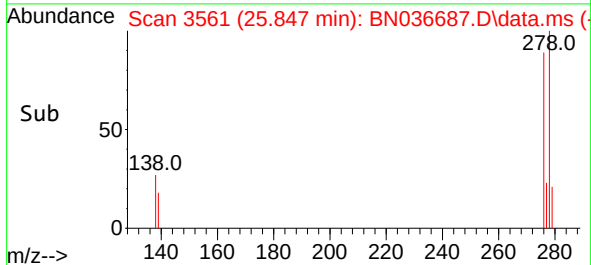
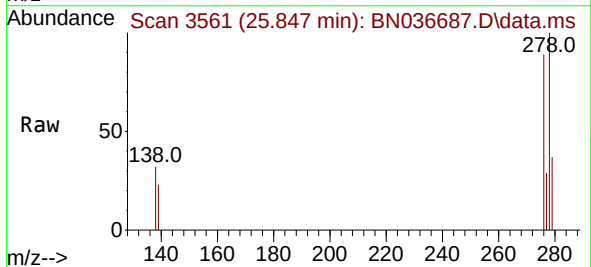
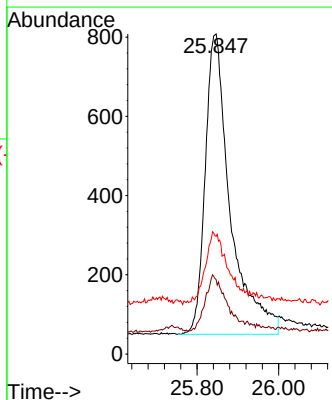


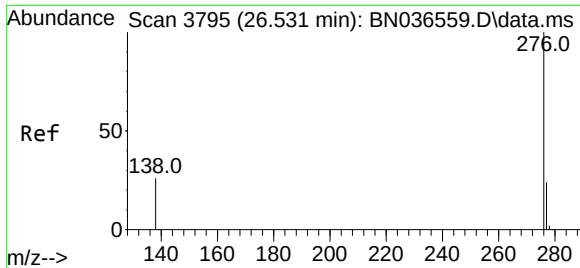
Tgt Ion:252 Resp: 3841
Ion Ratio Lower Upper
252 100
253 33.7 27.8 41.8
125 23.8 22.7 34.1



#40
Dibenzo(a,h)anthracene
Concen: 0.338 ng
RT: 25.847 min Scan# 3561
Delta R.T. -0.009 min
Lab File: BN036687.D
Acq: 18 Mar 2025 12:35

Tgt Ion:278 Resp: 3233
Ion Ratio Lower Upper
278 100
139 23.3 20.8 31.2
279 36.8 28.8 43.2





#41
 Benzo(g,h,i)perylene
 Concen: 0.349 ng
 RT: 26.513 min Scan# 31
 Delta R.T. -0.017 min
 Lab File: BN036687.D
 Acq: 18 Mar 2025 12:35

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion:	276	Resp:	3822
Ion Ratio	Lower	Upper	
276	100		
277	27.9	22.2	33.4
138	26.6	24.1	36.1

