

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032825\
 Data File : BN036807.D
 Acq On : 29 Mar 2025 12:21
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Mar 31 02:01:08 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)

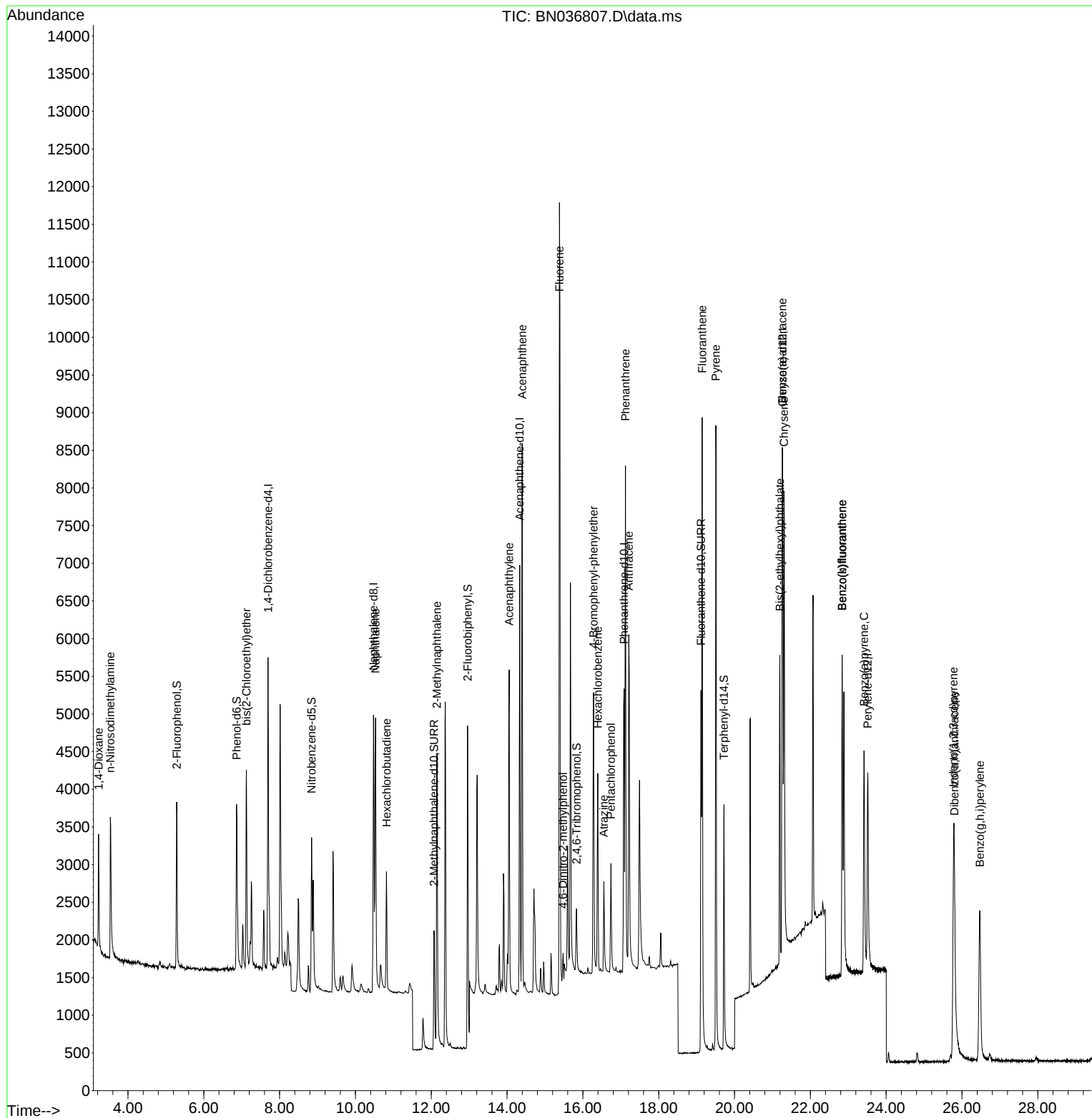
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.695	152	1976	0.400	ng	-0.03
7) Naphthalene-d8	10.477	136	4956	0.400	ng	-0.03
13) Acenaphthene-d10	14.334	164	3044	0.400	ng	-0.03
19) Phenanthrene-d10	17.086	188	6169	0.400	ng	#-0.02
29) Chrysene-d12	21.268	240	4366	0.400	ng	-0.03
35) Perylene-d12	23.516	264	3818	0.400	ng	#-0.04
System Monitoring Compounds						
4) 2-Fluorophenol	5.290	112	1649	0.358	ng	-0.02
5) Phenol-d6	6.865	99	1932	0.340	ng	-0.04
8) Nitrobenzene-d5	8.843	82	1802	0.334	ng	-0.03
11) 2-Methylnaphthalene-d10	12.075	152	2608	0.354	ng	-0.04
14) 2,4,6-Tribromophenol	15.833	330	513	0.371	ng	-0.02
15) 2-Fluorobiphenyl	12.958	172	5830	0.329	ng	-0.03
27) Fluoranthene-d10	19.118	212	6077	0.384	ng	-0.02
31) Terphenyl-d14	19.722	244	3821	0.365	ng	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.225	88	902	0.411	ng	97
3) n-Nitrosodimethylamine	3.535	42	1839	0.415	ng	92
6) bis(2-Chloroethyl)ether	7.125	93	1990	0.338	ng	99
9) Naphthalene	10.530	128	5183	0.356	ng	99
10) Hexachlorobutadiene	10.818	225	1228	0.358	ng	# 100
12) 2-Methylnaphthalene	12.151	142	3312	0.357	ng	98
16) Acenaphthylene	14.056	152	5001	0.348	ng	99
17) Acenaphthene	14.398	154	3395	0.361	ng	99
18) Fluorene	15.382	166	4624	0.364	ng	100
20) 4,6-Dinitro-2-methylph...	15.478	198	475	0.447	ng	# 73
21) 4-Bromophenyl-phenylether	16.280	248	1424	0.368	ng	93
22) Hexachlorobenzene	16.391	284	1729	0.371	ng	97
23) Atrazine	16.553	200	1168	0.377	ng	96
24) Pentachlorophenol	16.739	266	792	0.372	ng	99
25) Phenanthrene	17.124	178	6985	0.377	ng	100
26) Anthracene	17.211	178	6251	0.374	ng	98
28) Fluoranthene	19.146	202	8157	0.392	ng	98
30) Pyrene	19.508	202	8270	0.387	ng	100
32) Benzo(a)anthracene	21.259	228	5377	0.354	ng	100
33) Chrysene	21.304	228	6263	0.378	ng	99
34) Bis(2-ethylhexyl)phtha...	21.196	149	4162	0.385	ng	# 99
36) Indeno(1,2,3-cd)pyrene	25.779	276	5188	0.376	ng	93
37) Benzo(b)fluoranthene	22.841	252	5191	0.374	ng	98
38) Benzo(k)fluoranthene	22.841	252	5191	0.356	ng	97
39) Benzo(a)pyrene	23.417	252	4547	0.389	ng	96
40) Dibenzo(a,h)anthracene	25.800	278	3712	0.346	ng	96
41) Benzo(g,h,i)perylene	26.472	276	4558	0.371	ng	95

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

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Operator : RC/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

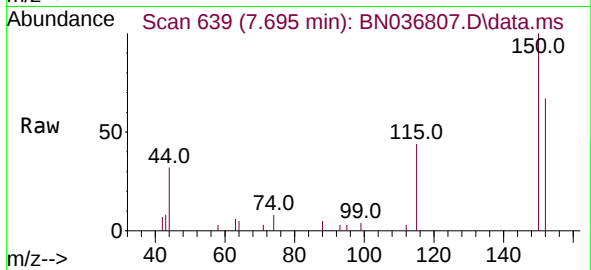
Quant Time: Mar 31 02:01:08 2025
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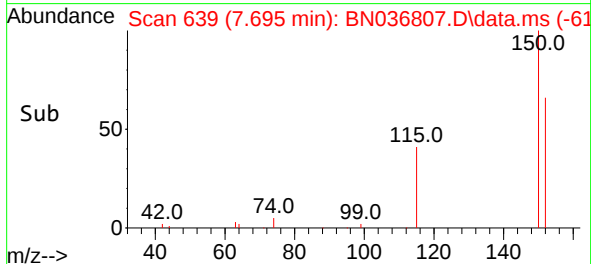
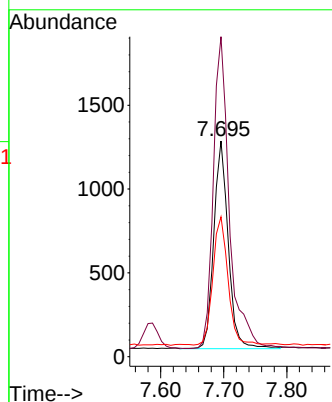
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.695 min Scan# 61
 Delta R.T. -0.029 min
 Lab File: BN036807.D
 Acq: 29 Mar 2025 12:21

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC



Tgt Ion:152 Resp: 1976

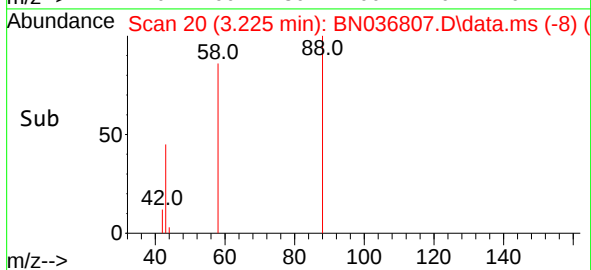
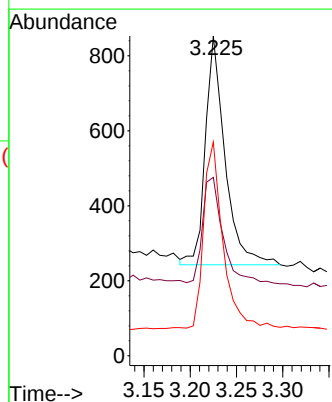
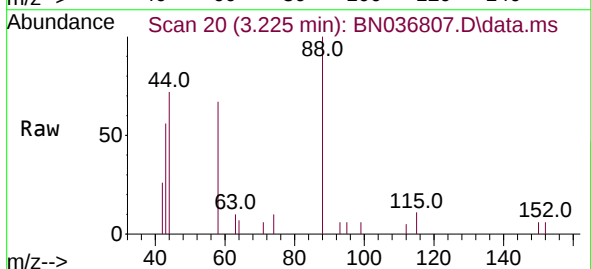
Ion	Ratio	Lower	Upper
152	100		
150	148.3	123.7	185.5
115	64.8	54.3	81.5



#2
 1,4-Dioxane
 Concen: 0.411 ng
 RT: 3.225 min Scan# 20
 Delta R.T. -0.014 min
 Lab File: BN036807.D
 Acq: 29 Mar 2025 12:21

Tgt Ion: 88 Resp: 902

Ion	Ratio	Lower	Upper
88	100		
43	48.6	37.8	56.8
58	81.3	67.4	101.2

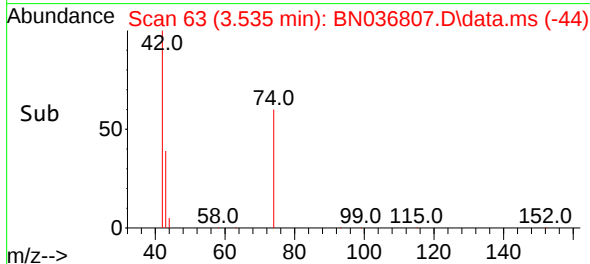
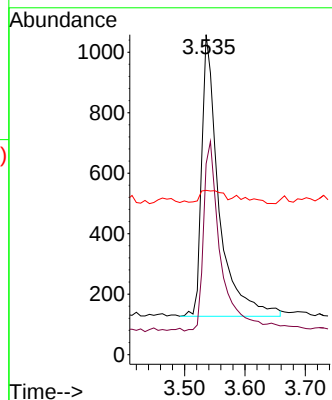
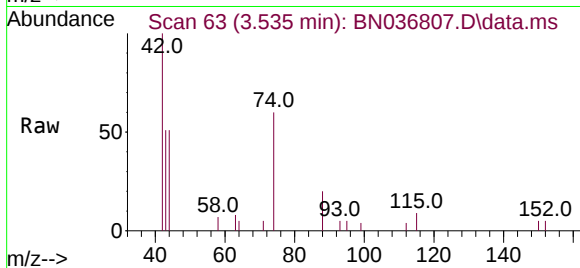




#3
n-Nitrosodimethylamine
Concen: 0.415 ng
RT: 3.535 min Scan# 61
Delta R.T. -0.014 min
Lab File: BN036807.D
Acq: 29 Mar 2025 12:21

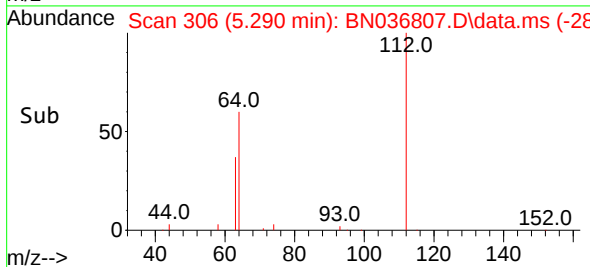
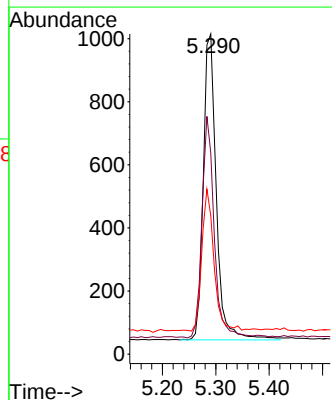
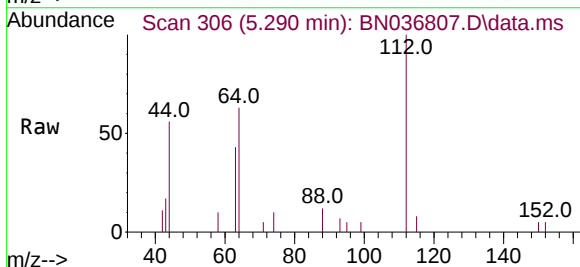
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion: 42 Resp: 1839
Ion Ratio Lower Upper
42 100
74 68.4 60.6 90.8
44 6.7 6.3 9.5



#4
2-Fluorophenol
Concen: 0.358 ng
RT: 5.290 min Scan# 306
Delta R.T. -0.022 min
Lab File: BN036807.D
Acq: 29 Mar 2025 12:21

Tgt Ion: 112 Resp: 1649
Ion Ratio Lower Upper
112 100
64 68.3 53.1 79.7
63 42.4 31.8 47.8

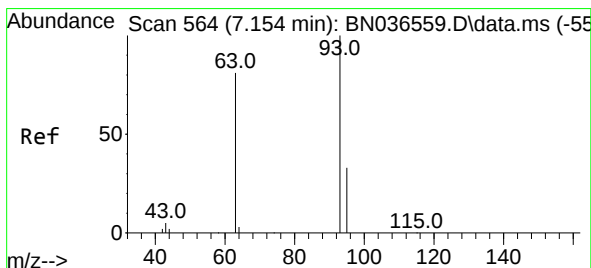
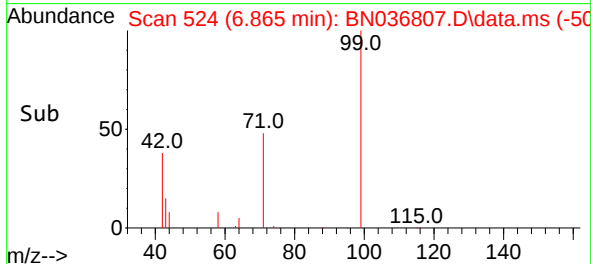
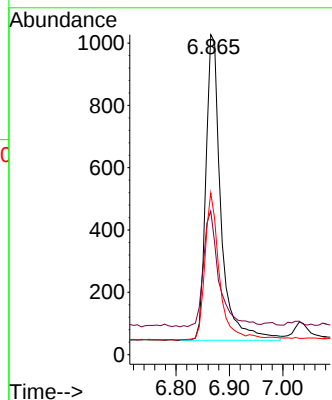
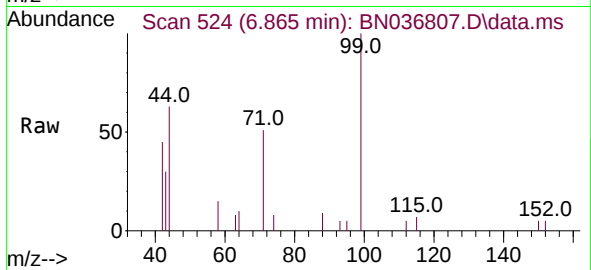




#5
Phenol-d6
Concen: 0.340 ng
RT: 6.865 min Scan# 51
Delta R.T. -0.036 min
Lab File: BN036807.D
Acq: 29 Mar 2025 12:21

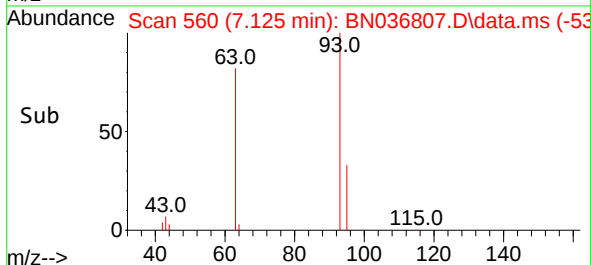
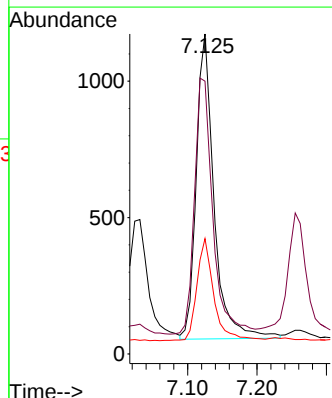
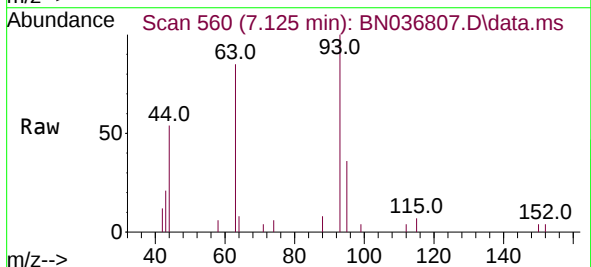
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion: 99 Resp: 1932
Ion Ratio Lower Upper
99 100
42 39.4 26.5 39.7
71 46.4 34.1 51.1



#6
bis(2-Chloroethyl)ether
Concen: 0.338 ng
RT: 7.125 min Scan# 560
Delta R.T. -0.029 min
Lab File: BN036807.D
Acq: 29 Mar 2025 12:21

Tgt Ion: 93 Resp: 1990
Ion Ratio Lower Upper
93 100
63 86.3 67.7 101.5
95 31.9 25.6 38.4

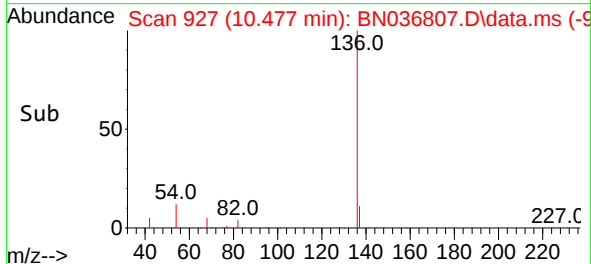
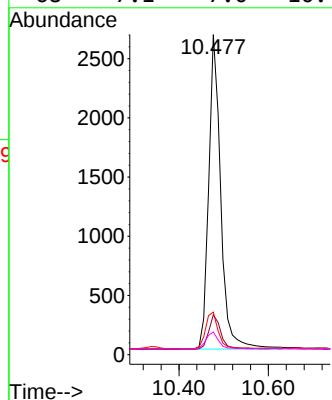
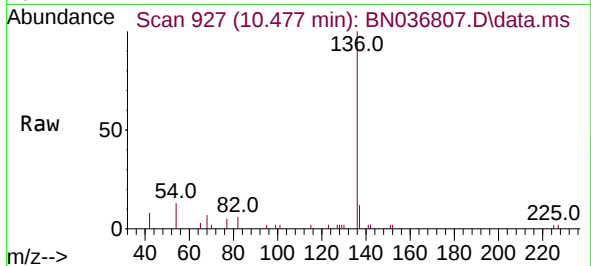




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.477 min Scan# 91
Delta R.T. -0.032 min
Lab File: BN036807.D
Acq: 29 Mar 2025 12:21

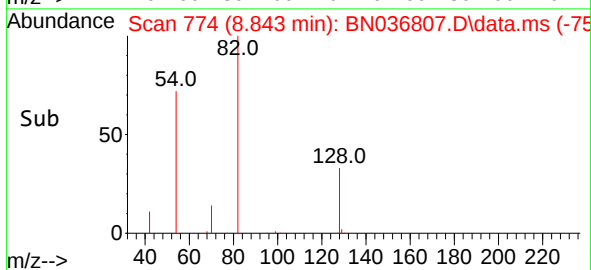
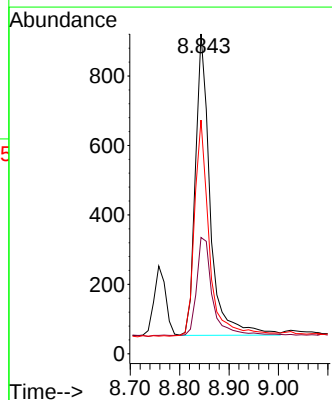
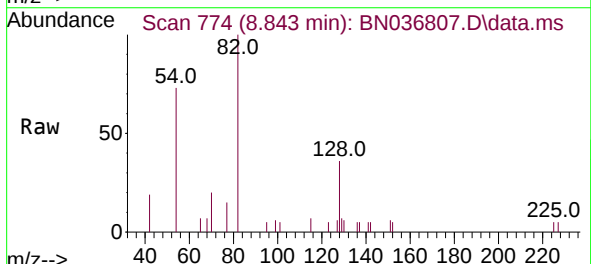
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:	136	Resp:	4956
Ion	Ratio	Lower	Upper
136	100		
137	12.4	10.3	15.5
54	13.3	11.5	17.3
68	7.1	7.0	10.4



#8
Nitrobenzene-d5
Concen: 0.334 ng
RT: 8.843 min Scan# 774
Delta R.T. -0.032 min
Lab File: BN036807.D
Acq: 29 Mar 2025 12:21

Tgt Ion:	82	Resp:	1802
Ion	Ratio	Lower	Upper
82	100		
128	36.4	30.6	45.8
54	73.1	52.2	78.4

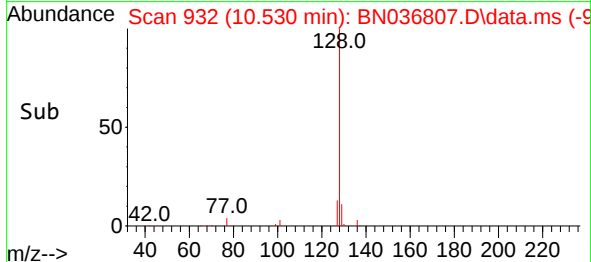
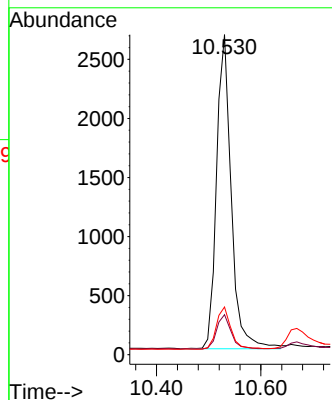
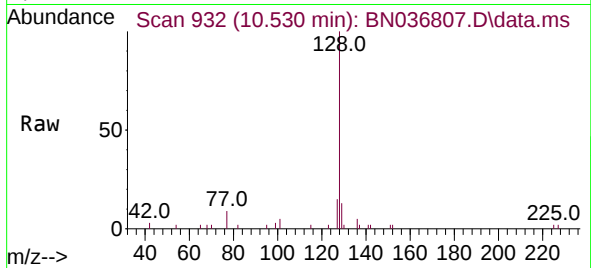




#9
Naphthalene
Concen: 0.356 ng
RT: 10.530 min Scan# 91
Delta R.T. -0.032 min
Lab File: BN036807.D
Acq: 29 Mar 2025 12:21

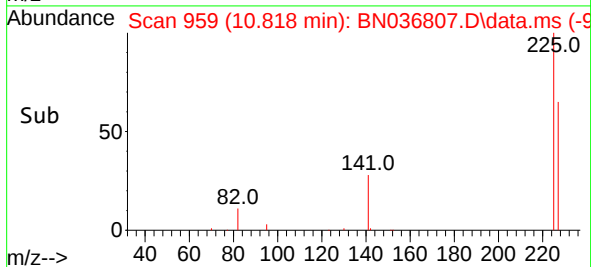
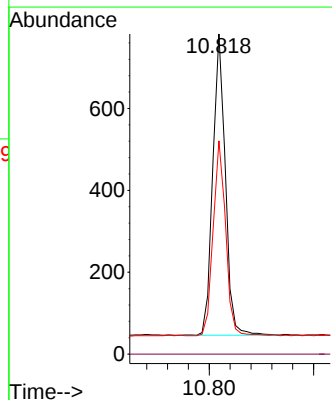
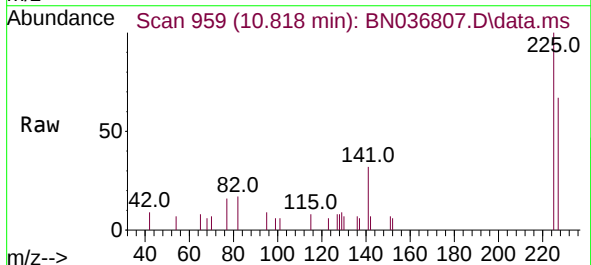
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:	128	Resp:	5183
Ion	Ratio	Lower	Upper
128	100		
129	12.5	9.8	14.6
127	14.9	11.8	17.8



#10
Hexachlorobutadiene
Concen: 0.358 ng
RT: 10.818 min Scan# 959
Delta R.T. -0.032 min
Lab File: BN036807.D
Acq: 29 Mar 2025 12:21

Tgt Ion:	225	Resp:	1228
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.7	51.8	77.8

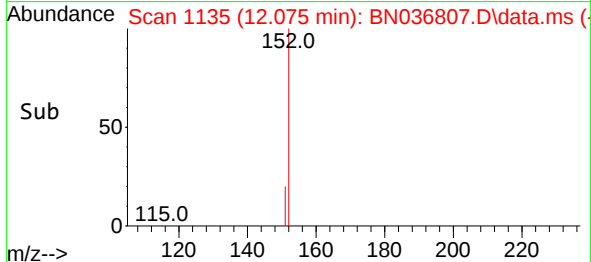
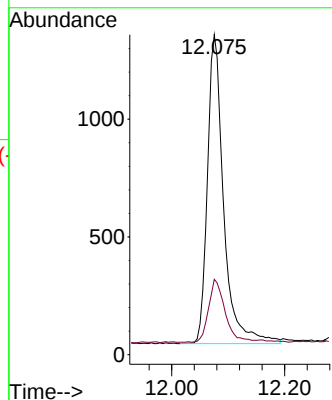
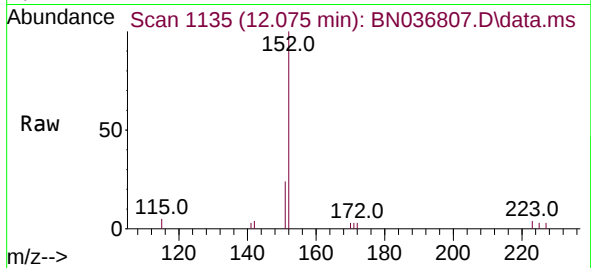




#11
2-Methylnaphthalene-d10
Concen: 0.354 ng
RT: 12.075 min Scan# 1142
Delta R.T. -0.035 min
Lab File: BN036807.D
Acq: 29 Mar 2025 12:21

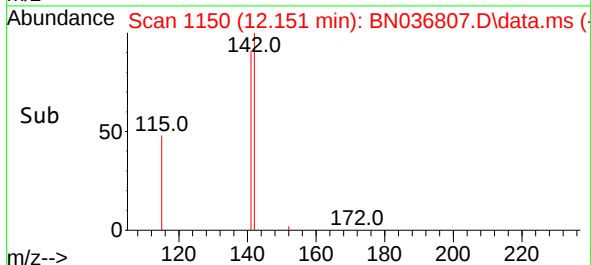
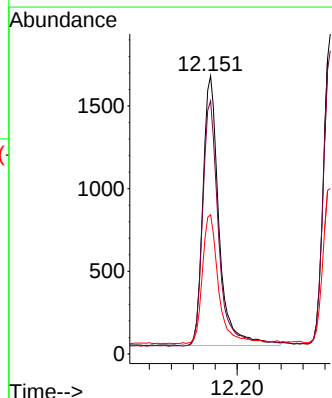
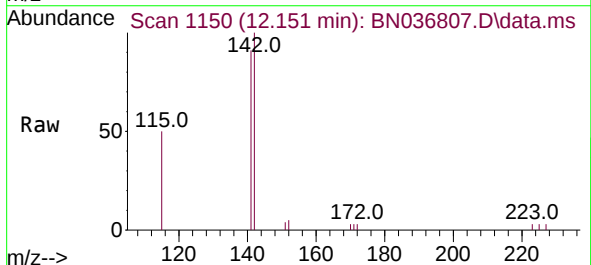
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:152 Resp: 2608
Ion Ratio Lower Upper
152 100
151 20.6 17.0 25.6



#12
2-Methylnaphthalene
Concen: 0.357 ng
RT: 12.151 min Scan# 1150
Delta R.T. -0.030 min
Lab File: BN036807.D
Acq: 29 Mar 2025 12:21

Tgt Ion:142 Resp: 3312
Ion Ratio Lower Upper
142 100
141 91.0 71.7 107.5
115 50.1 38.3 57.5

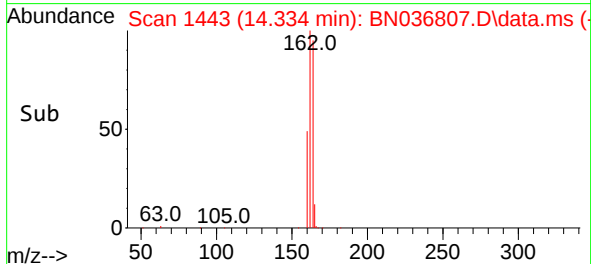
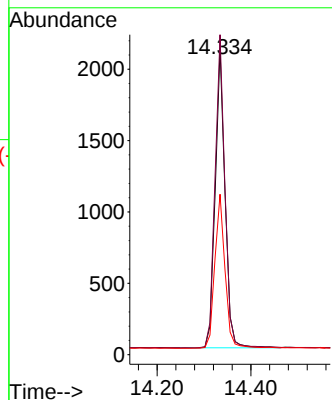
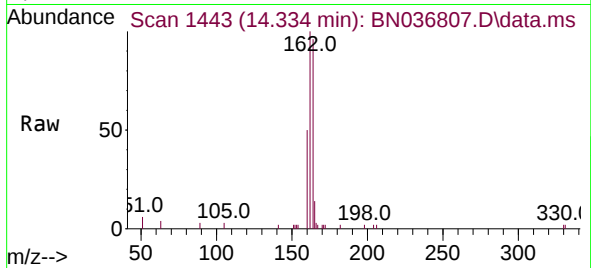




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.334 min Scan# 1446
Delta R.T. -0.032 min
Lab File: BN036807.D
Acq: 29 Mar 2025 12:21

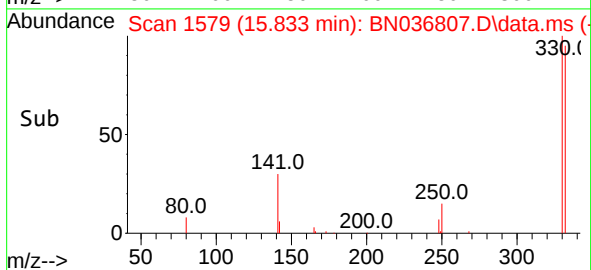
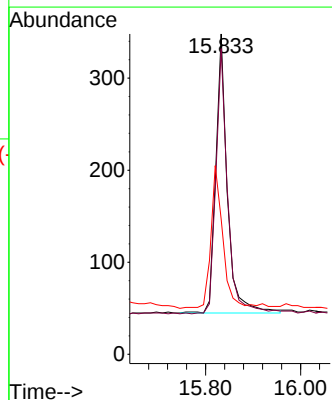
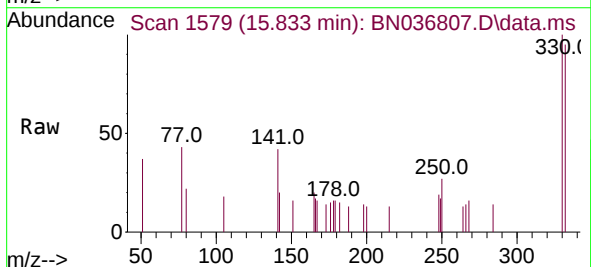
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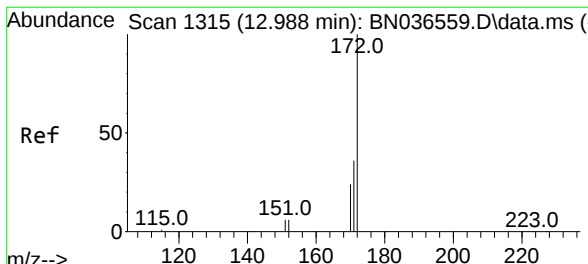
Tgt Ion:164 Resp: 3044
Ion Ratio Lower Upper
164 100
162 104.5 84.2 126.2
160 52.4 42.2 63.2



#14
2,4,6-Tribromophenol
Concen: 0.371 ng
RT: 15.833 min Scan# 1579
Delta R.T. -0.025 min
Lab File: BN036807.D
Acq: 29 Mar 2025 12:21

Tgt Ion:330 Resp: 513
Ion Ratio Lower Upper
330 100
332 96.9 75.2 112.8
141 52.4 43.4 65.2

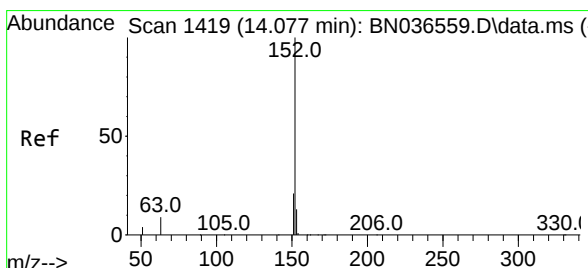
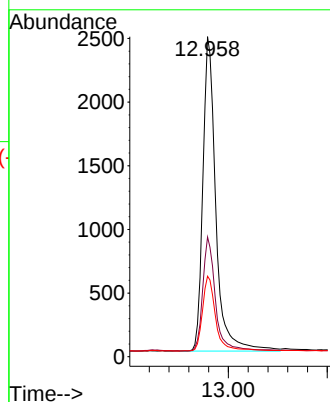
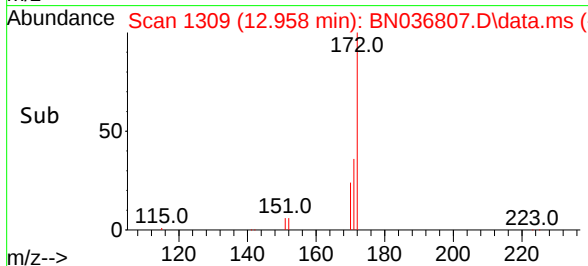
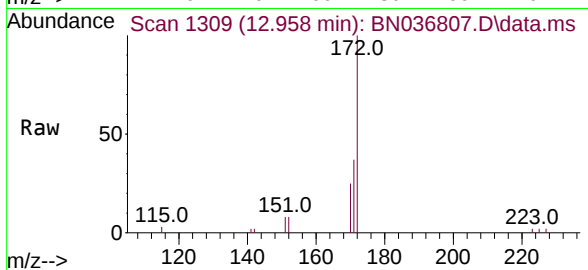




#15
2-Fluorobiphenyl
Concen: 0.329 ng
RT: 12.958 min Scan# 11
Delta R.T. -0.030 min
Lab File: BN036807.D
Acq: 29 Mar 2025 12:21

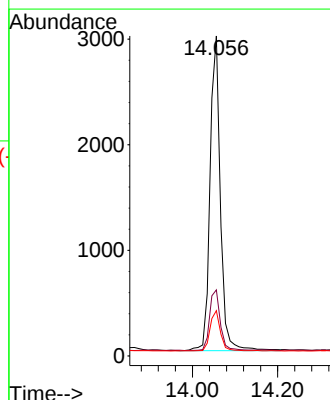
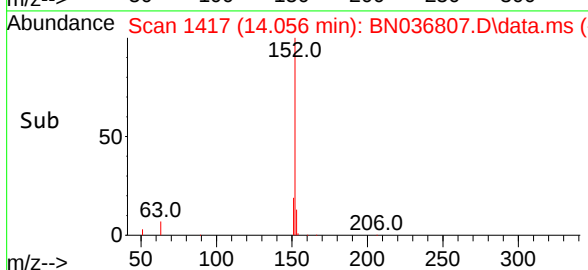
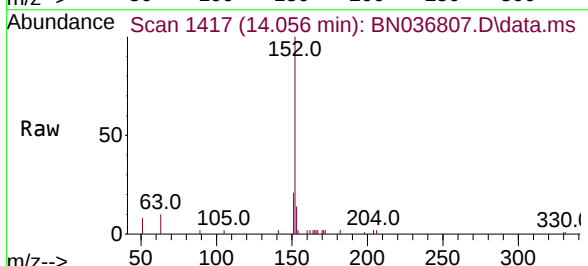
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:172	Resp:	5830
Ion Ratio	Lower	Upper
172	100	
171	37.4	29.5 44.3
170	25.2	20.2 30.4



#16
Acenaphthylene
Concen: 0.348 ng
RT: 14.056 min Scan# 1417
Delta R.T. -0.021 min
Lab File: BN036807.D
Acq: 29 Mar 2025 12:21

Tgt Ion:152	Resp:	5001
Ion Ratio	Lower	Upper
152	100	
151	19.7	16.2 24.4
153	12.6	10.6 15.8

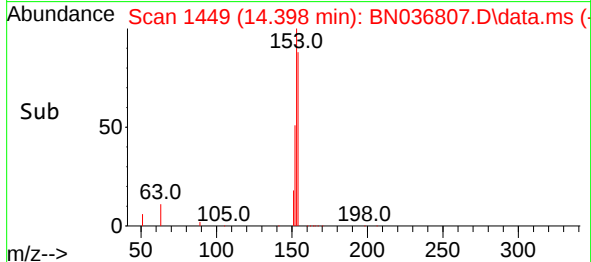
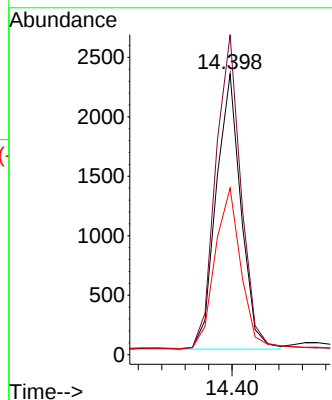
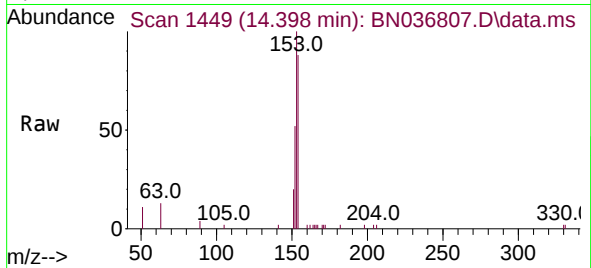




#17
Acenaphthene
Concen: 0.361 ng
RT: 14.398 min Scan# 1449
Delta R.T. -0.032 min
Lab File: BN036807.D
Acq: 29 Mar 2025 12:21

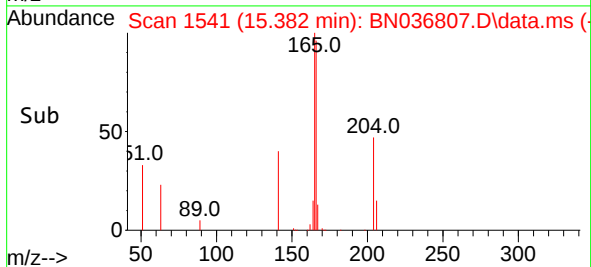
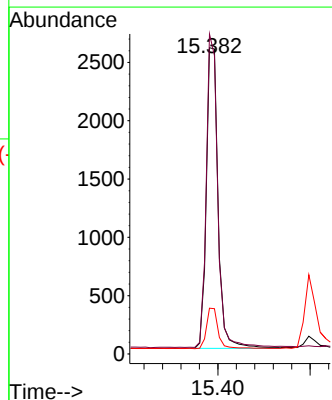
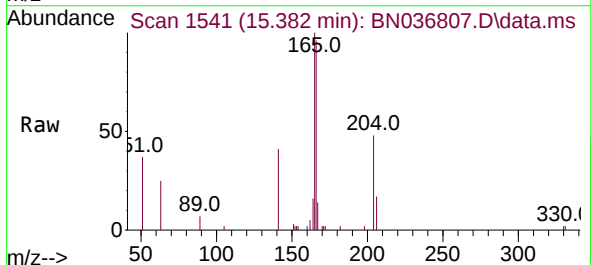
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

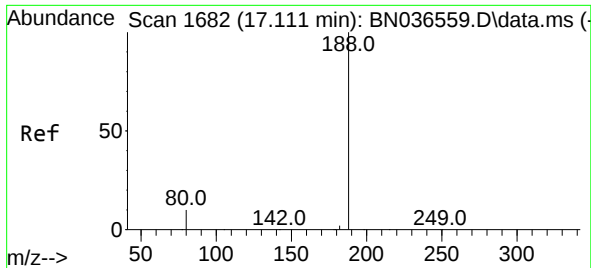
Tgt Ion:154 Resp: 3395
Ion Ratio Lower Upper
154 100
153 116.8 94.1 141.1
152 61.6 49.8 74.6



#18
Fluorene
Concen: 0.364 ng
RT: 15.382 min Scan# 1541
Delta R.T. -0.032 min
Lab File: BN036807.D
Acq: 29 Mar 2025 12:21

Tgt Ion:166 Resp: 4624
Ion Ratio Lower Upper
166 100
165 99.9 79.8 119.8
167 13.3 10.6 15.8

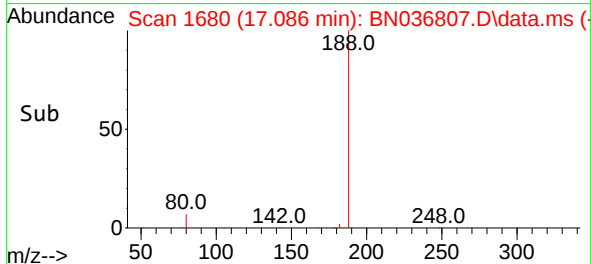
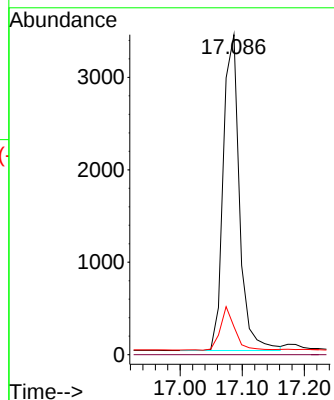
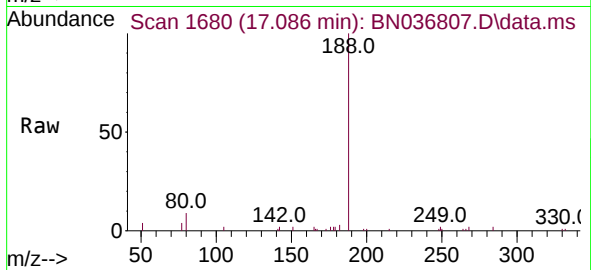




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.086 min Scan# 1
Delta R.T. -0.025 min
Lab File: BN036807.D
Acq: 29 Mar 2025 12:21

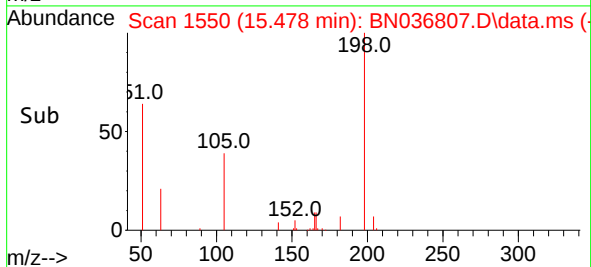
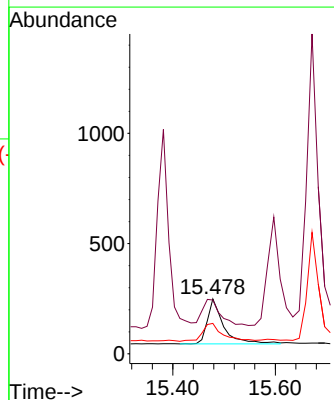
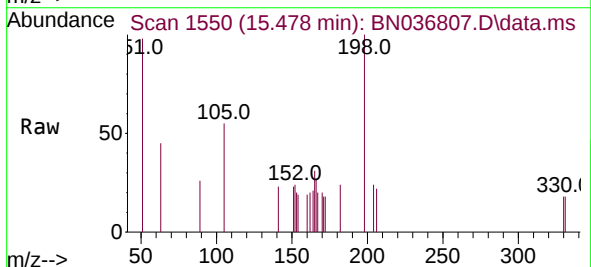
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:188 Resp: 6169
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.7 8.8 13.2#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.447 ng
RT: 15.478 min Scan# 1550
Delta R.T. -0.021 min
Lab File: BN036807.D
Acq: 29 Mar 2025 12:21

Tgt Ion:198 Resp: 475
Ion Ratio Lower Upper
198 100
51 98.0 107.9 161.9#
105 55.4 56.2 84.2#

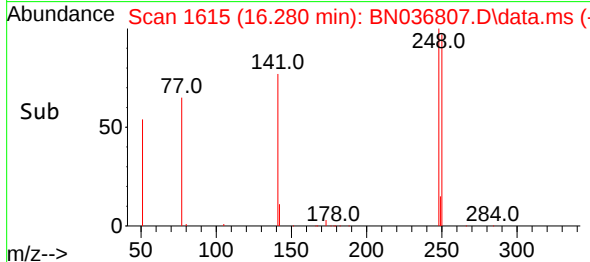
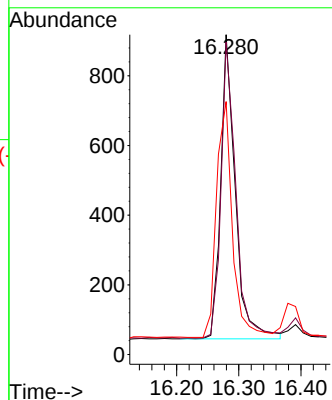
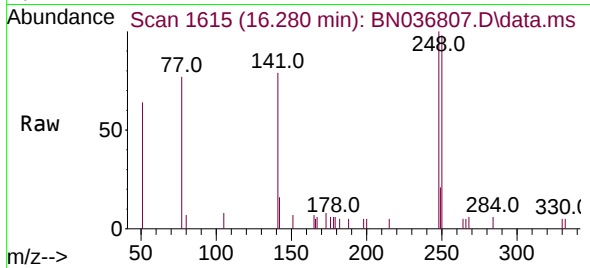




#21
4-Bromophenyl-phenylether
Concen: 0.368 ng
RT: 16.280 min Scan# 1615
Delta R.T. -0.025 min
Lab File: BN036807.D
Acq: 29 Mar 2025 12:21

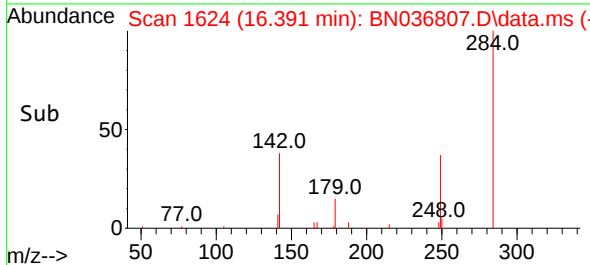
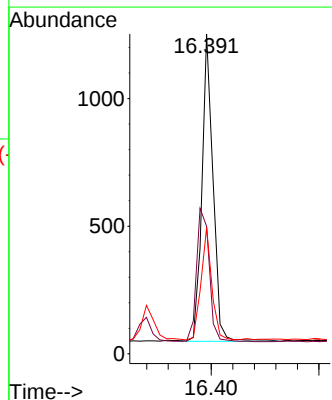
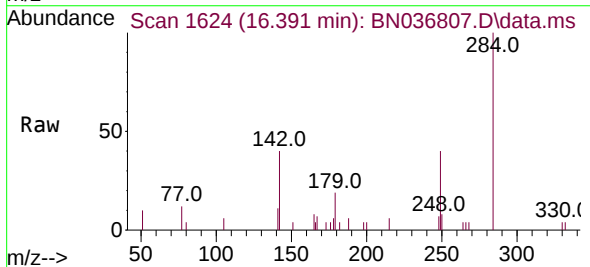
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:248 Resp: 1424
Ion Ratio Lower Upper
248 100
250 97.7 73.0 109.6
141 79.1 68.6 103.0



#22
Hexachlorobenzene
Concen: 0.371 ng
RT: 16.391 min Scan# 1624
Delta R.T. -0.025 min
Lab File: BN036807.D
Acq: 29 Mar 2025 12:21

Tgt Ion:284 Resp: 1729
Ion Ratio Lower Upper
284 100
142 49.7 37.0 55.4
249 35.3 28.1 42.1

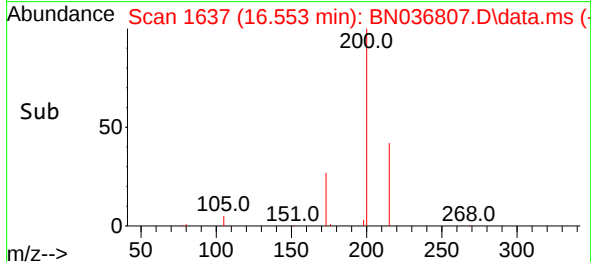
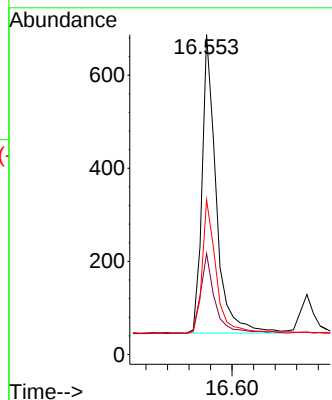
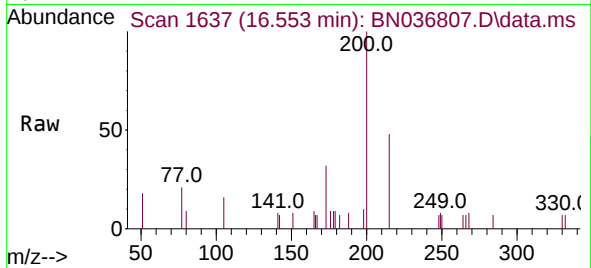




#23
Atrazine
Concen: 0.377 ng
RT: 16.553 min Scan# 1637
Delta R.T. -0.025 min
Lab File: BN036807.D
Acq: 29 Mar 2025 12:21

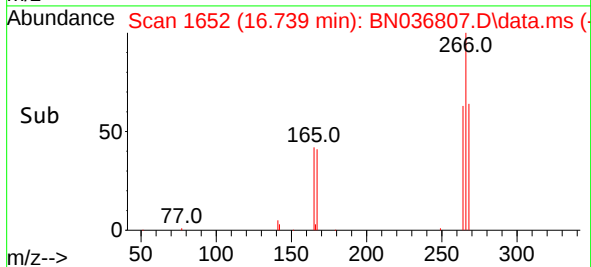
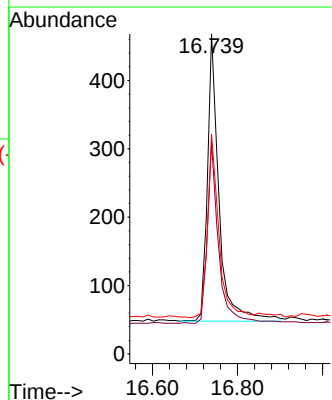
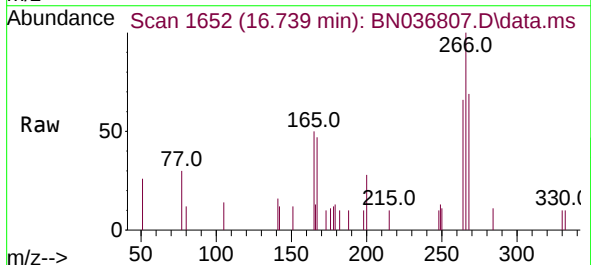
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

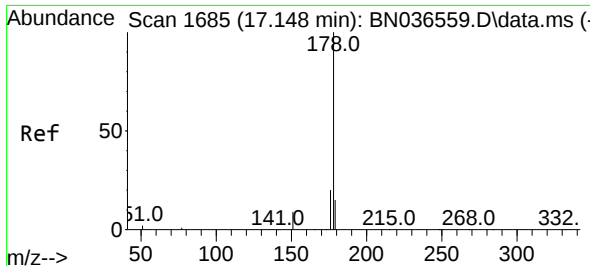
Tgt Ion:200 Resp: 1168
Ion Ratio Lower Upper
200 100
173 31.6 27.3 40.9
215 48.3 36.8 55.2



#24
Pentachlorophenol
Concen: 0.372 ng
RT: 16.739 min Scan# 1652
Delta R.T. -0.037 min
Lab File: BN036807.D
Acq: 29 Mar 2025 12:21

Tgt Ion:266 Resp: 792
Ion Ratio Lower Upper
266 100
264 61.1 49.6 74.4
268 62.4 50.9 76.3

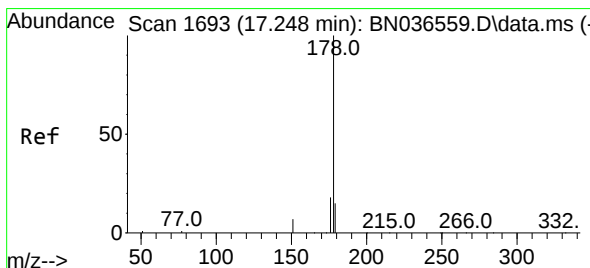
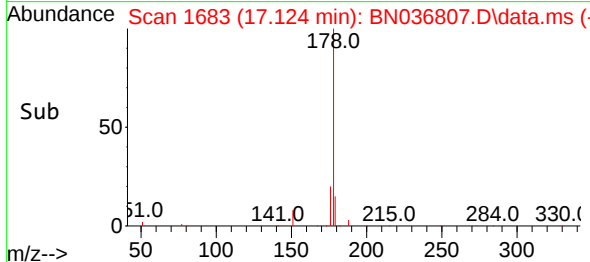
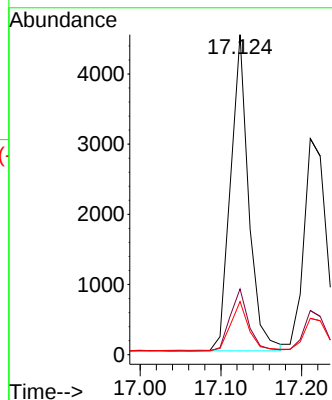
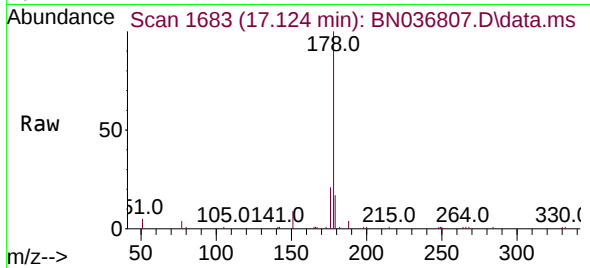




#25
Phenanthrene
Concen: 0.377 ng
RT: 17.124 min Scan# 1683
Delta R.T. -0.025 min
Lab File: BN036807.D
Acq: 29 Mar 2025 12:21

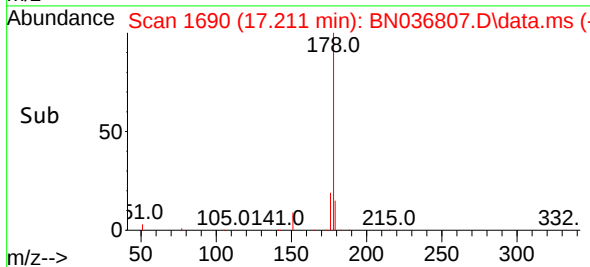
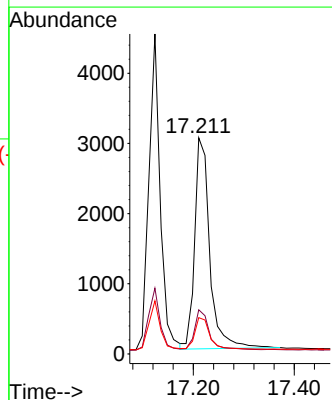
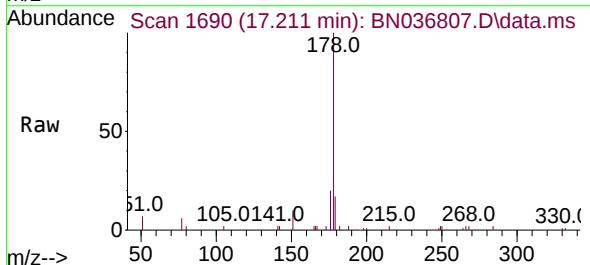
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:178 Resp: 6985
Ion Ratio Lower Upper
178 100
176 19.9 15.9 23.9
179 15.3 12.2 18.4



#26
Anthracene
Concen: 0.374 ng
RT: 17.211 min Scan# 1690
Delta R.T. -0.037 min
Lab File: BN036807.D
Acq: 29 Mar 2025 12:21

Tgt Ion:178 Resp: 6251
Ion Ratio Lower Upper
178 100
176 18.3 15.4 23.2
179 15.1 12.6 18.8

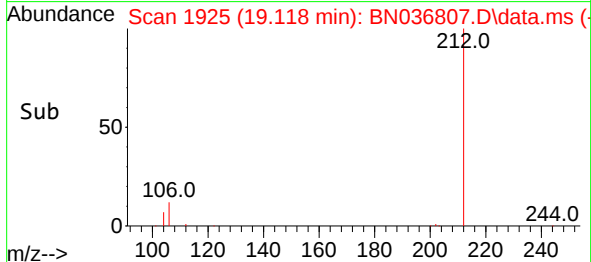
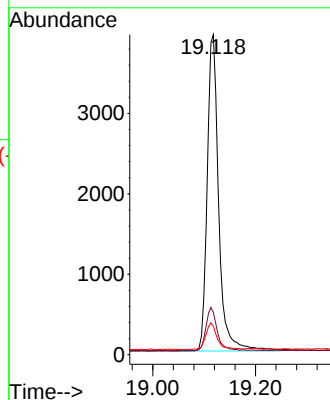
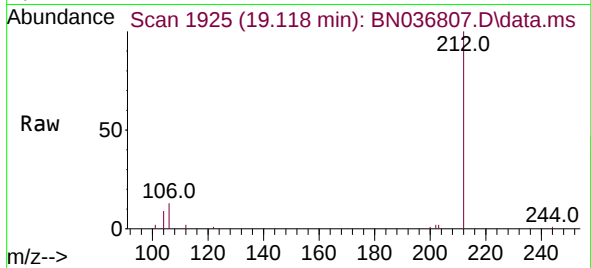




#27
Fluoranthene-d10
Concen: 0.384 ng
RT: 19.118 min Scan# 1911
Delta R.T. -0.023 min
Lab File: BN036807.D
Acq: 29 Mar 2025 12:21

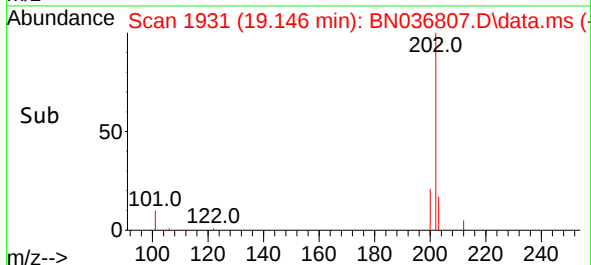
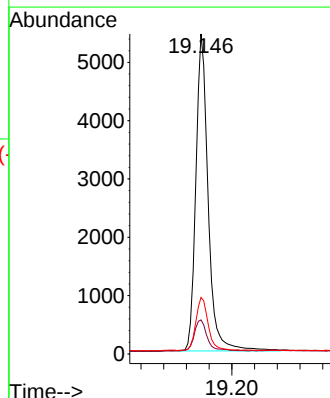
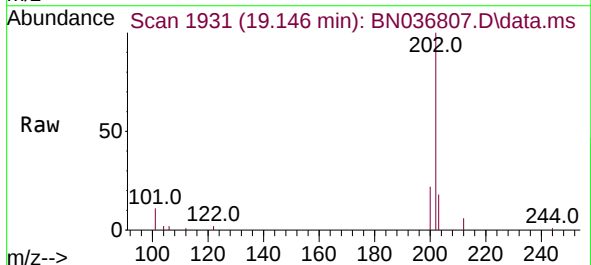
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:212 Resp: 6077
Ion Ratio Lower Upper
212 100
106 13.2 11.8 17.6
104 8.4 7.3 10.9



#28
Fluoranthene
Concen: 0.392 ng
RT: 19.146 min Scan# 1931
Delta R.T. -0.028 min
Lab File: BN036807.D
Acq: 29 Mar 2025 12:21

Tgt Ion:202 Resp: 8157
Ion Ratio Lower Upper
202 100
101 10.2 9.4 14.0
203 16.8 13.5 20.3

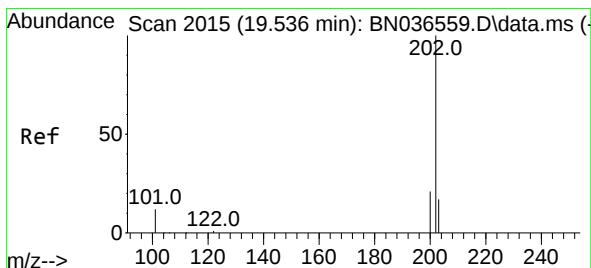
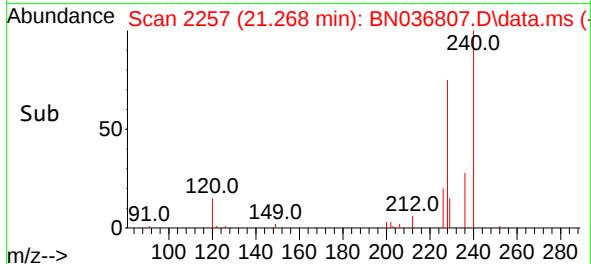
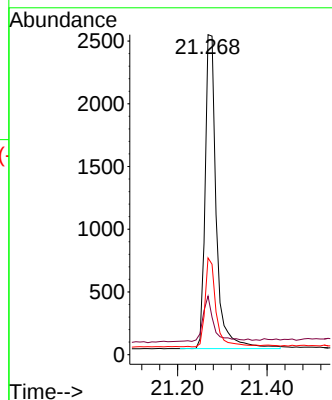
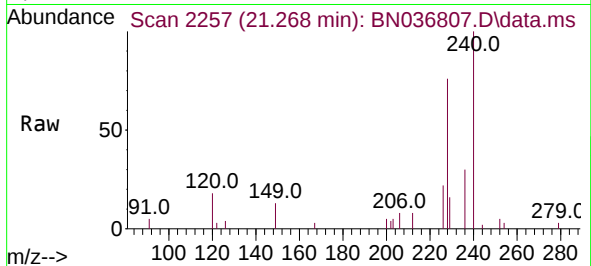




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.268 min Scan# 21
Delta R.T. -0.027 min
Lab File: BN036807.D
Acq: 29 Mar 2025 12:21

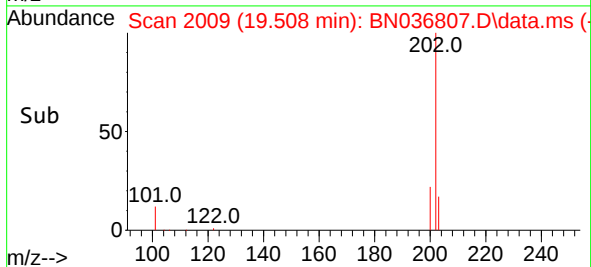
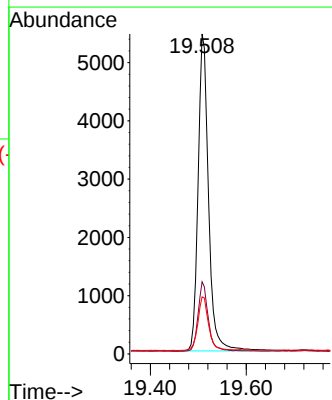
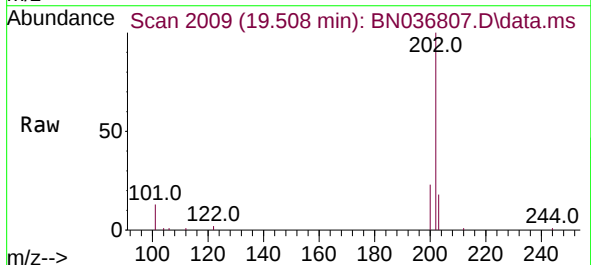
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:240 Resp: 4366
Ion Ratio Lower Upper
240 100
120 18.3 14.6 22.0
236 30.3 24.1 36.1



#30
Pyrene
Concen: 0.387 ng
RT: 19.508 min Scan# 2009
Delta R.T. -0.028 min
Lab File: BN036807.D
Acq: 29 Mar 2025 12:21

Tgt Ion:202 Resp: 8270
Ion Ratio Lower Upper
202 100
200 21.2 17.1 25.7
203 17.4 14.1 21.1

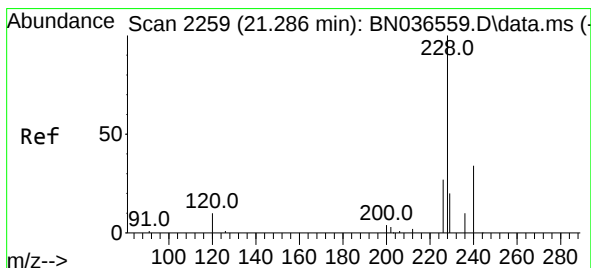
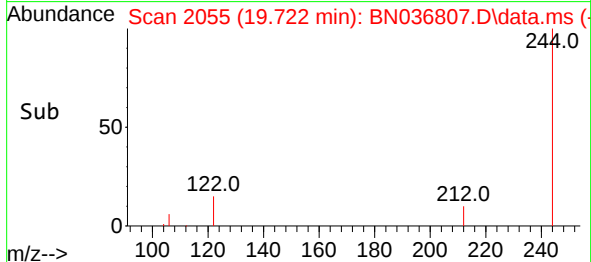
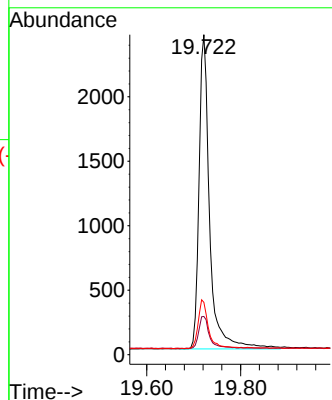
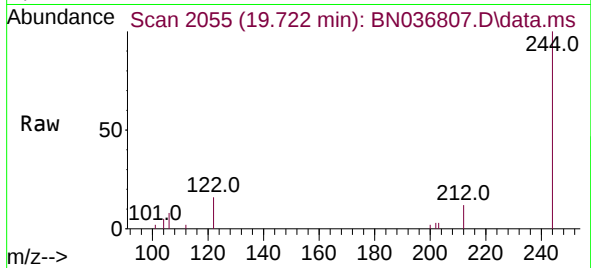




#31
 Terphenyl-d14
 Concen: 0.365 ng
 RT: 19.722 min Scan# 2060
 Delta R.T. -0.023 min
 Lab File: BN036807.D
 Acq: 29 Mar 2025 12:21

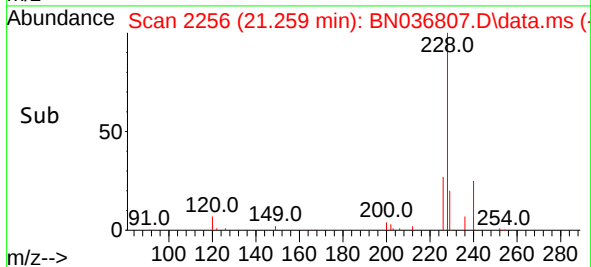
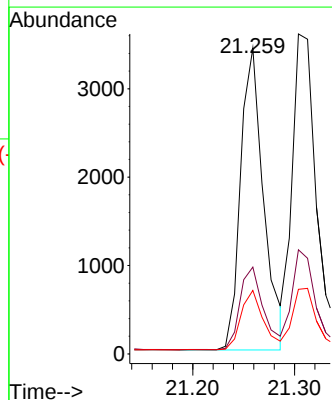
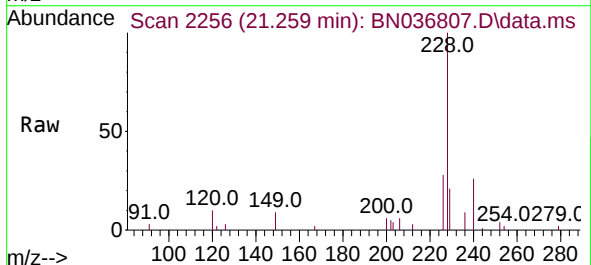
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

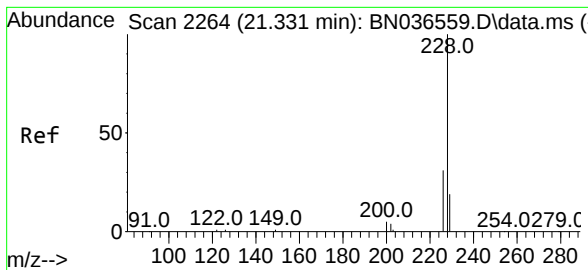
Tgt Ion:244 Resp: 3821
 Ion Ratio Lower Upper
 244 100
 212 12.0 9.6 14.4
 122 16.4 13.9 20.9



#32
 Benzo(a)anthracene
 Concen: 0.354 ng
 RT: 21.259 min Scan# 2256
 Delta R.T. -0.027 min
 Lab File: BN036807.D
 Acq: 29 Mar 2025 12:21

Tgt Ion:228 Resp: 5377
 Ion Ratio Lower Upper
 228 100
 226 28.4 22.5 33.7
 229 20.8 16.6 25.0





#33

Chrysene

Concen: 0.378 ng

RT: 21.304 min Scan# 21

Delta R.T. -0.027 min

Lab File: BN036807.D

Acq: 29 Mar 2025 12:21

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

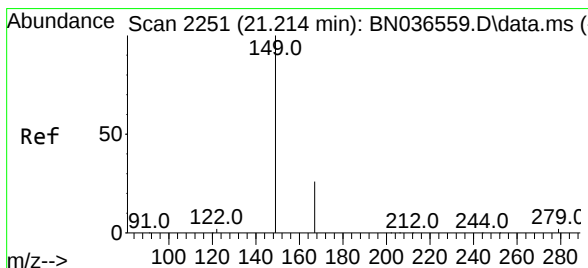
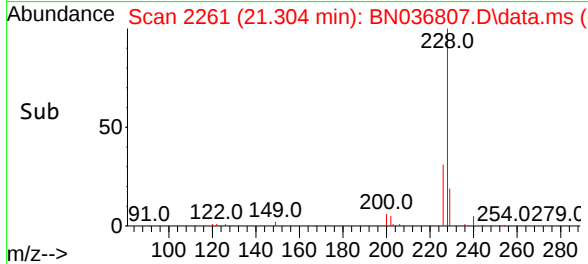
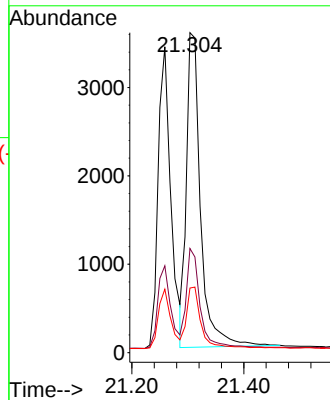
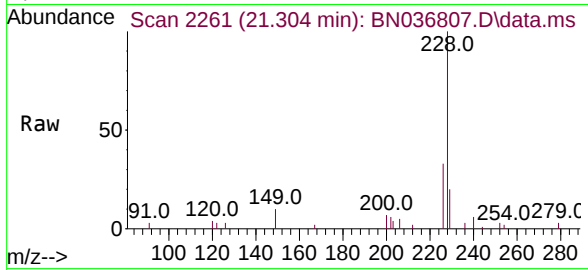
Tgt Ion:228 Resp: 6263

Ion Ratio Lower Upper

228 100

226 32.6 25.3 37.9

229 20.2 15.8 23.8



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.385 ng

RT: 21.196 min Scan# 2249

Delta R.T. -0.018 min

Lab File: BN036807.D

Acq: 29 Mar 2025 12:21

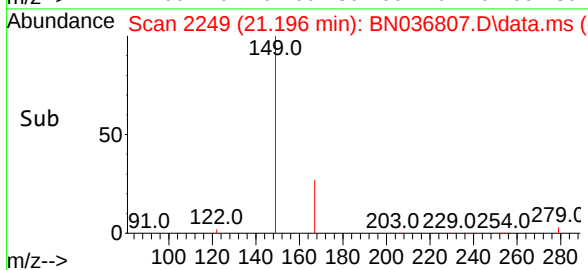
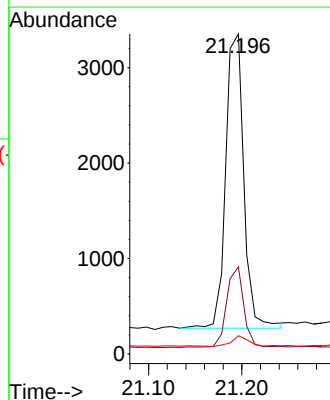
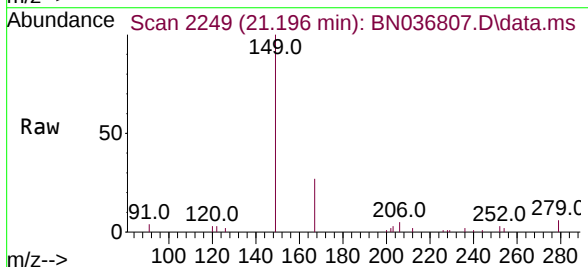
Tgt Ion:149 Resp: 4162

Ion Ratio Lower Upper

149 100

167 26.1 20.7 31.1

279 3.6 3.6 5.4#





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.516 min Scan# 21

Delta R.T. -0.038 min

Lab File: BN036807.D

Acq: 29 Mar 2025 12:21

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

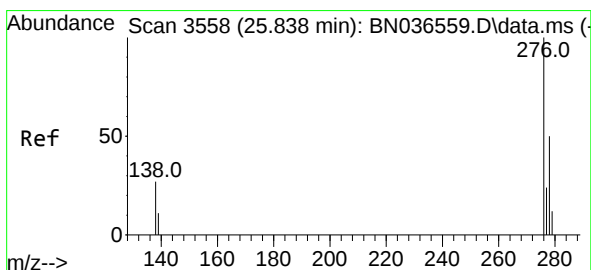
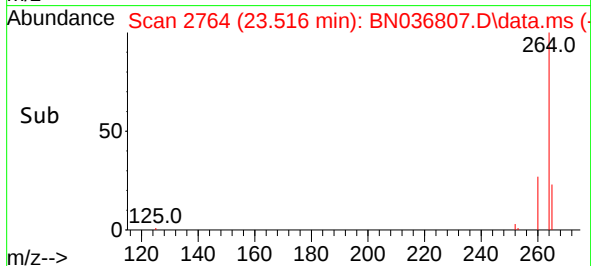
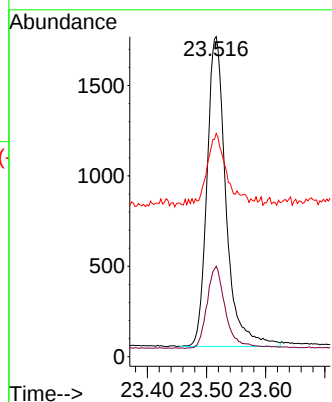
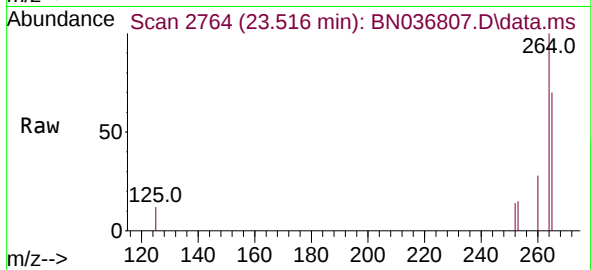
Tgt Ion:264 Resp: 3818

Ion Ratio Lower Upper

264 100

260 28.2 22.6 33.8

265 69.8 88.1 132.1#



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.376 ng

RT: 25.779 min Scan# 3538

Delta R.T. -0.058 min

Lab File: BN036807.D

Acq: 29 Mar 2025 12:21

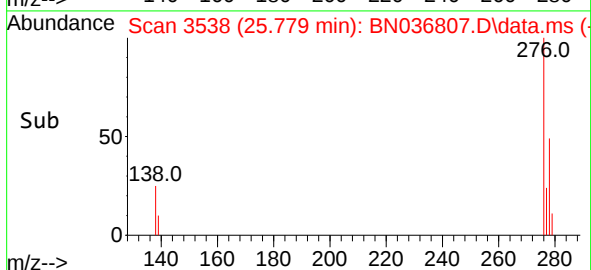
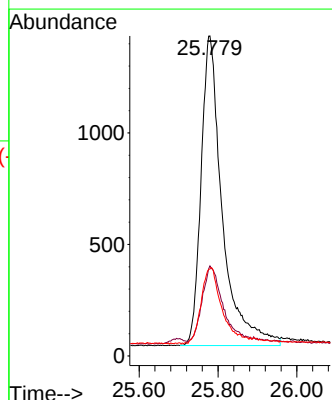
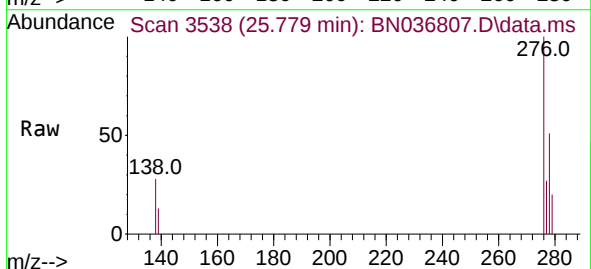
Tgt Ion:276 Resp: 5188

Ion Ratio Lower Upper

276 100

138 24.1 23.4 35.2

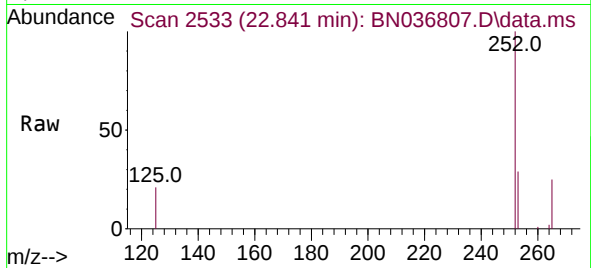
277 23.0 20.0 30.0



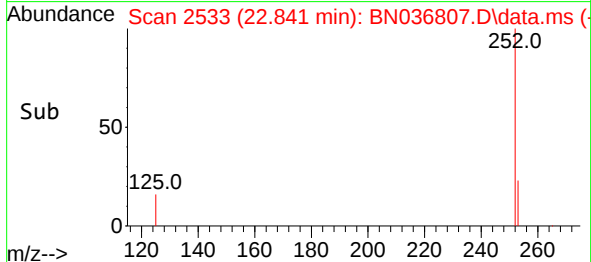
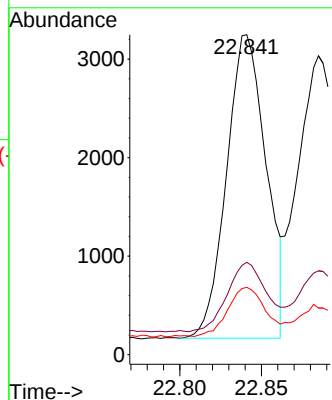


#37
Benzo(b)fluoranthene
Concen: 0.374 ng
RT: 22.841 min Scan# 2533
Delta R.T. -0.032 min
Lab File: BN036807.D
Acq: 29 Mar 2025 12:21

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

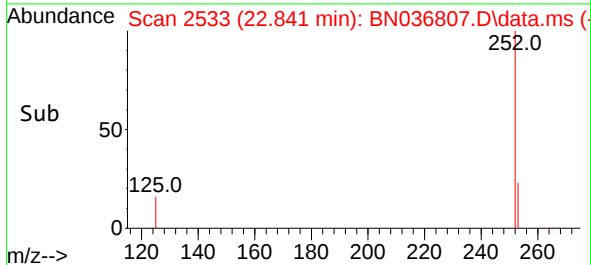
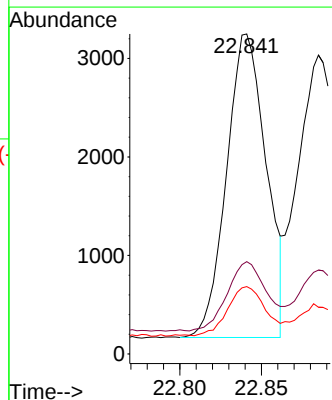
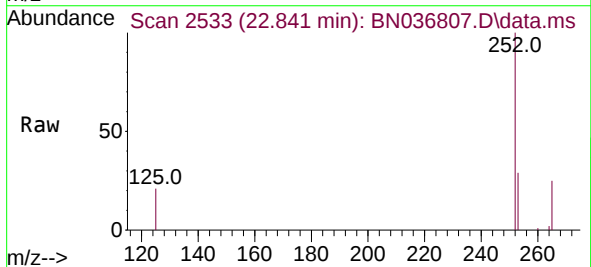


Tgt Ion:252 Resp: 5191
Ion Ratio Lower Upper
252 100
253 28.9 23.9 35.9
125 21.1 17.4 26.2



#38
Benzo(k)fluoranthene
Concen: 0.356 ng
RT: 22.841 min Scan# 2533
Delta R.T. -0.076 min
Lab File: BN036807.D
Acq: 29 Mar 2025 12:21

Tgt Ion:252 Resp: 5191
Ion Ratio Lower Upper
252 100
253 28.9 24.6 36.8
125 21.1 17.8 26.8





#39

Benzo(a)pyrene

Concen: 0.389 ng

RT: 23.417 min Scan# 21

Delta R.T. -0.038 min

Lab File: BN036807.D

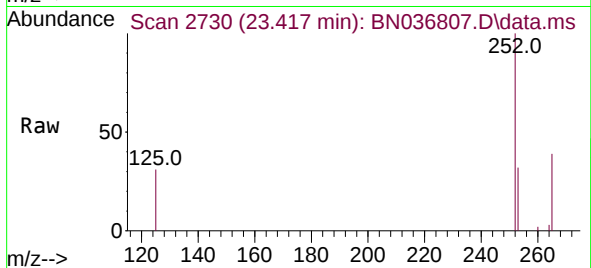
Acq: 29 Mar 2025 12:21

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



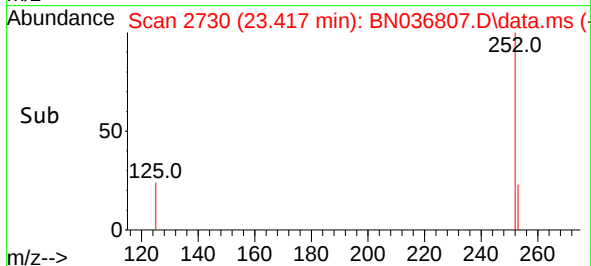
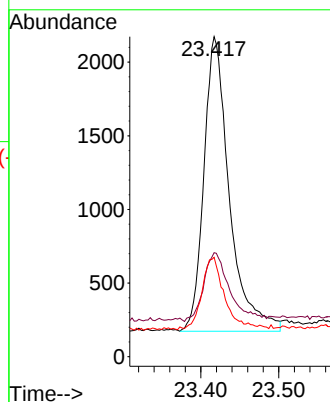
Tgt Ion:252 Resp: 4547

Ion Ratio Lower Upper

252 100

253 32.5 27.8 41.8

125 31.1 22.7 34.1



#40

Dibenzo(a,h)anthracene

Concen: 0.346 ng

RT: 25.800 min Scan# 3545

Delta R.T. -0.055 min

Lab File: BN036807.D

Acq: 29 Mar 2025 12:21

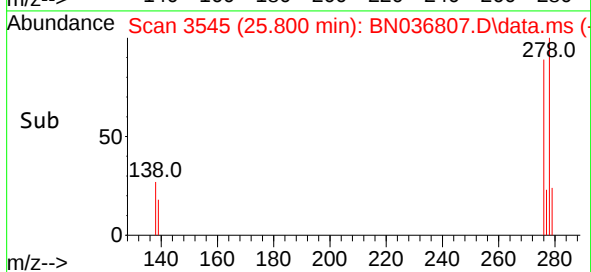
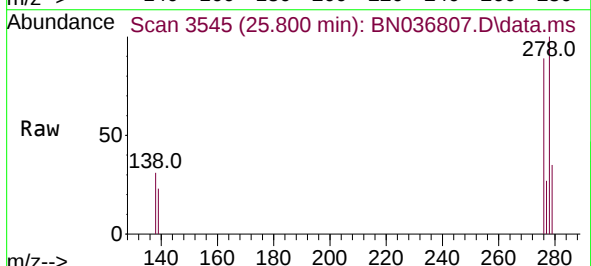
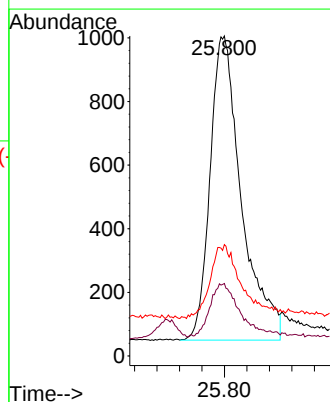
Tgt Ion:278 Resp: 3712

Ion Ratio Lower Upper

278 100

139 22.7 20.8 31.2

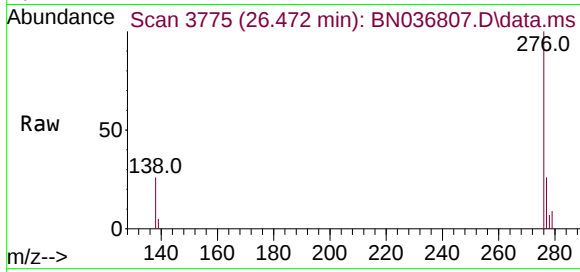
279 34.8 28.8 43.2





#41
Benzo(g,h,i)perylene
Concen: 0.371 ng
RT: 26.472 min Scan# 31
Delta R.T. -0.058 min
Lab File: BN036807.D
Acq: 29 Mar 2025 12:21

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:276 Resp: 4558
Ion Ratio Lower Upper
276 100
277 26.4 22.2 33.4
138 25.8 24.1 36.1

