

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032825\
 Data File : BN036773.D
 Acq On : 28 Mar 2025 15:14
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Mar 28 15:45:44 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)

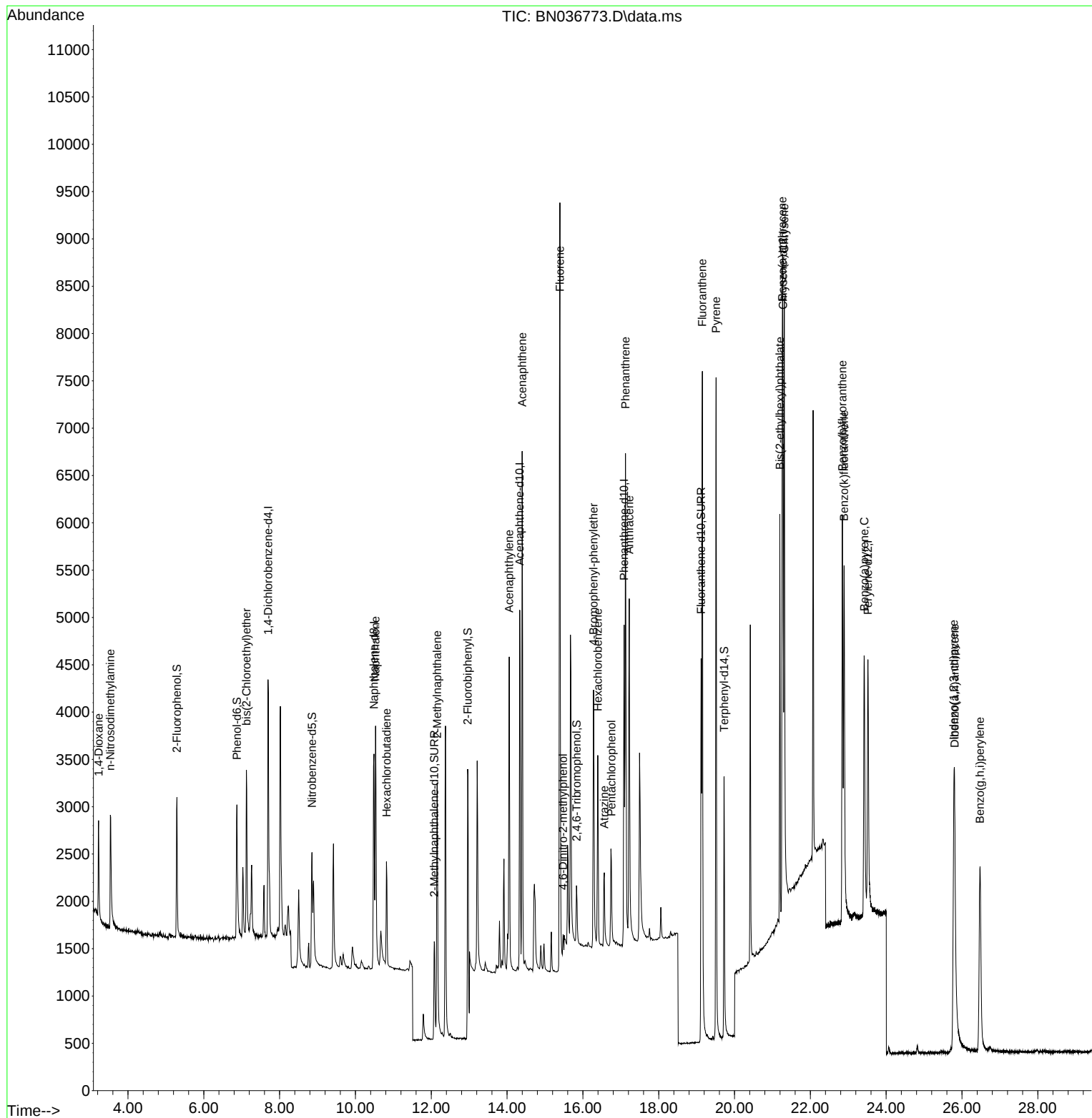
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.695	152	1368	0.400	ng	-0.03
7) Naphthalene-d8	10.487	136	3508	0.400	ng	-0.02
13) Acenaphthene-d10	14.334	164	2285	0.400	ng	-0.03
19) Phenanthrene-d10	17.086	188	4820	0.400	ng	-0.02
29) Chrysene-d12	21.277	240	4311	0.400	ng	-0.02
35) Perylene-d12	23.519	264	3840	0.400	ng	#-0.04
System Monitoring Compounds						
4) 2-Fluorophenol	5.290	112	1132	0.355	ng	-0.02
5) Phenol-d6	6.872	99	1319	0.335	ng	-0.03
8) Nitrobenzene-d5	8.854	82	1281	0.336	ng	-0.02
11) 2-Methylnaphthalene-d10	12.080	152	1923	0.369	ng	-0.03
14) 2,4,6-Tribromophenol	15.833	330	401	0.387	ng	-0.02
15) 2-Fluorobiphenyl	12.963	172	4412	0.332	ng	-0.03
27) Fluoranthene-d10	19.118	212	5100	0.413	ng	-0.02
31) Terphenyl-d14	19.726	244	3318	0.321	ng	-0.02
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.225	88	612	0.403	ng	97
3) n-Nitrosodimethylamine	3.535	42	1197	0.390	ng	# 94
6) bis(2-Chloroethyl)ether	7.125	93	1426	0.350	ng	98
9) Naphthalene	10.530	128	3698	0.358	ng	96
10) Hexachlorobutadiene	10.818	225	914	0.376	ng	# 97
12) 2-Methylnaphthalene	12.156	142	2449	0.373	ng	97
16) Acenaphthylene	14.056	152	3706	0.344	ng	99
17) Acenaphthene	14.398	154	2532	0.359	ng	99
18) Fluorene	15.392	166	3533	0.370	ng	100
20) 4,6-Dinitro-2-methylph...	15.478	198	336	0.419	ng	92
21) 4-Bromophenyl-phenylether	16.280	248	1116	0.370	ng	92
22) Hexachlorobenzene	16.391	284	1346	0.369	ng	96
23) Atrazine	16.565	200	936	0.387	ng	96
24) Pentachlorophenol	16.751	266	664	0.399	ng	99
25) Phenanthrene	17.124	178	5603	0.388	ng	100
26) Anthracene	17.223	178	4854	0.372	ng	100
28) Fluoranthene	19.150	202	6857	0.422	ng	99
30) Pyrene	19.513	202	7023	0.333	ng	100
32) Benzo(a)anthracene	21.259	228	5192	0.346	ng	98
33) Chrysene	21.313	228	6439	0.393	ng	100
34) Bis(2-ethylhexyl)phtha...	21.196	149	3679	0.345	ng	# 99
36) Indeno(1,2,3-cd)pyrene	25.785	276	4989	0.360	ng	# 81
37) Benzo(b)fluoranthene	22.844	252	5429	0.388	ng	97
38) Benzo(k)fluoranthene	22.891	252	5732	0.391	ng	95
39) Benzo(a)pyrene	23.420	252	4579	0.389	ng	98
40) Dibenzo(a,h)anthracene	25.806	278	3809	0.353	ng	97
41) Benzo(g,h,i)perylene	26.475	276	4542	0.368	ng	97

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

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Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
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Quant Time: Mar 28 15:45:44 2025
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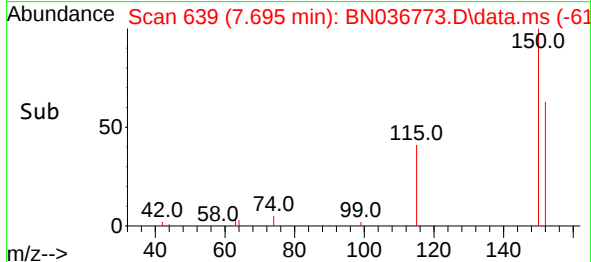
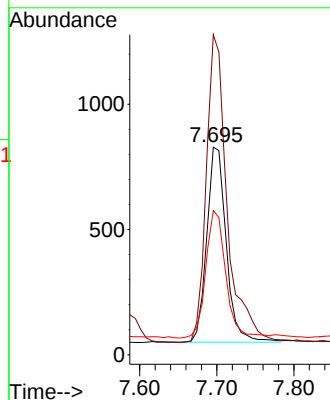
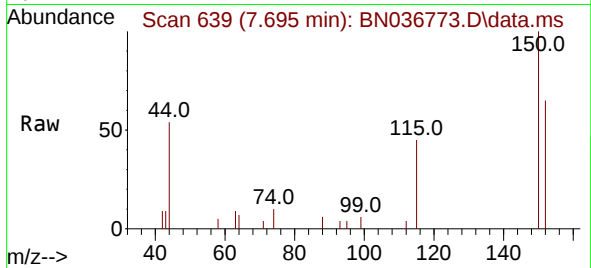




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.695 min Scan# 61
 Delta R.T. -0.029 min
 Lab File: BN036773.D
 Acq: 28 Mar 2025 15:14

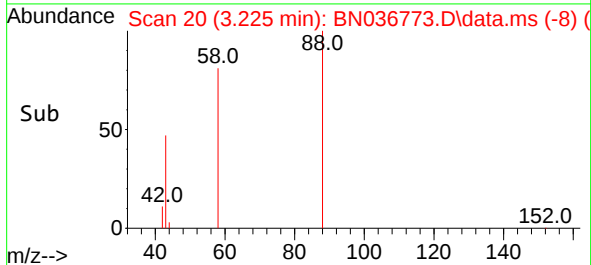
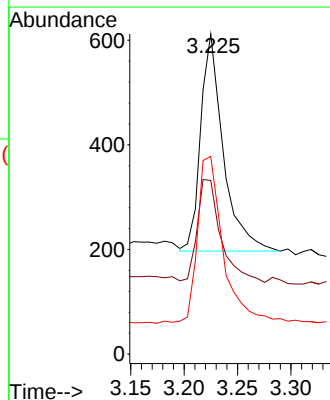
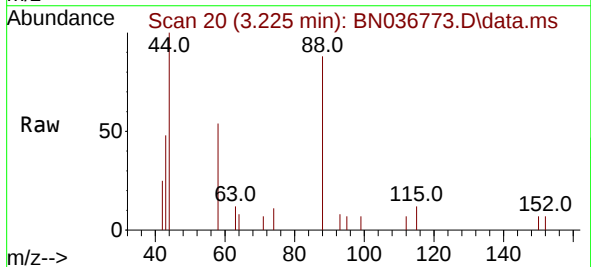
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:152 Resp: 1368
 Ion Ratio Lower Upper
 152 100
 150 154.2 123.7 185.5
 115 69.5 54.3 81.5



#2
 1,4-Dioxane
 Concen: 0.403 ng
 RT: 3.225 min Scan# 20
 Delta R.T. -0.014 min
 Lab File: BN036773.D
 Acq: 28 Mar 2025 15:14

Tgt Ion: 88 Resp: 612
 Ion Ratio Lower Upper
 88 100
 43 49.7 37.8 56.8
 58 86.6 67.4 101.2

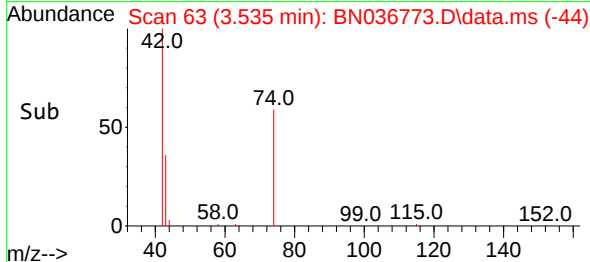
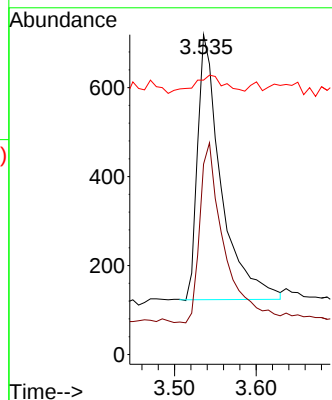
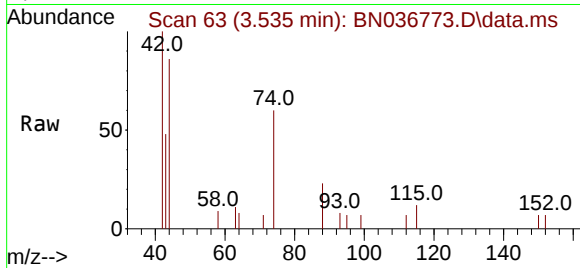




#3
n-Nitrosodimethylamine
Concen: 0.390 ng
RT: 3.535 min Scan# 61
Delta R.T. -0.014 min
Lab File: BN036773.D
Acq: 28 Mar 2025 15:14

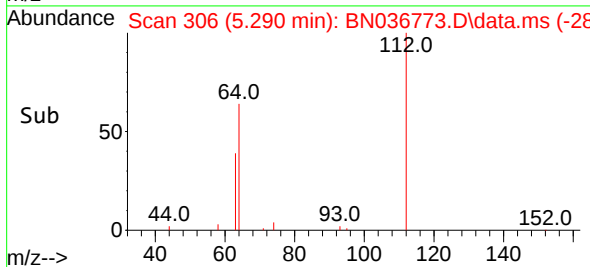
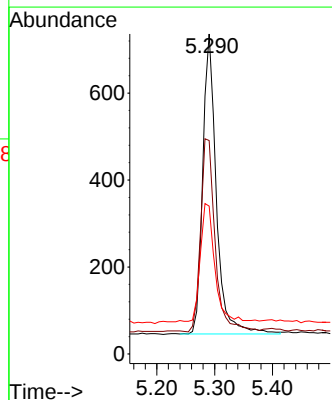
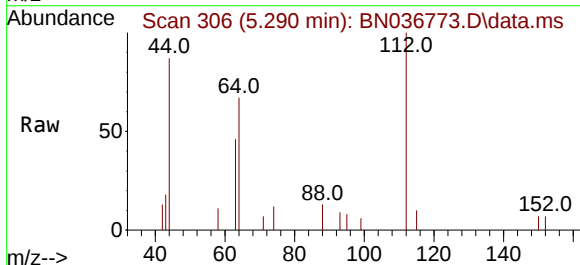
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion: 42 Resp: 1197
Ion Ratio Lower Upper
42 100
74 70.5 60.6 90.8
44 9.9 6.3 9.5#



#4
2-Fluorophenol
Concen: 0.355 ng
RT: 5.290 min Scan# 306
Delta R.T. -0.022 min
Lab File: BN036773.D
Acq: 28 Mar 2025 15:14

Tgt Ion: 112 Resp: 1132
Ion Ratio Lower Upper
112 100
64 67.8 53.1 79.7
63 40.7 31.8 47.8

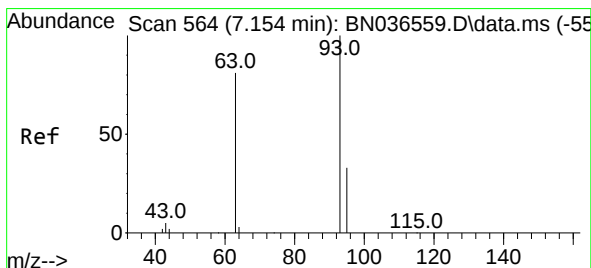
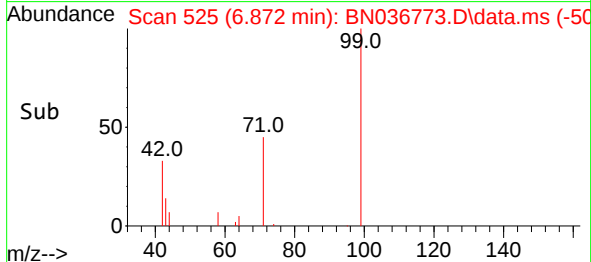
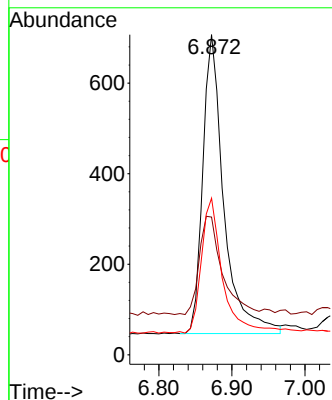
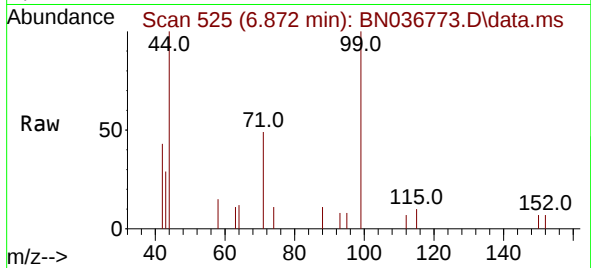




#5
Phenol-d6
Concen: 0.335 ng
RT: 6.872 min Scan# 51
Delta R.T. -0.029 min
Lab File: BN036773.D
Acq: 28 Mar 2025 15:14

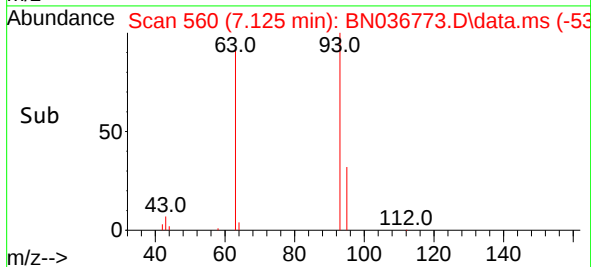
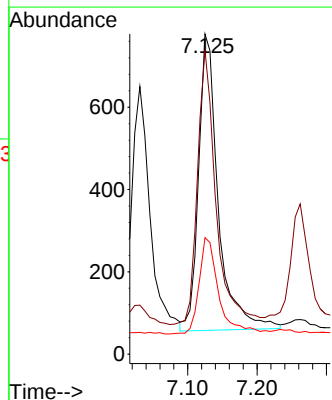
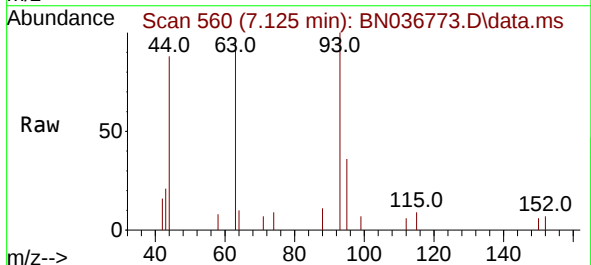
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion: 99	Resp: 1319
Ion Ratio	Lower Upper
99 100	
42 35.9	26.5 39.7
71 45.3	34.1 51.1



#6
bis(2-Chloroethyl)ether
Concen: 0.350 ng
RT: 7.125 min Scan# 560
Delta R.T. -0.029 min
Lab File: BN036773.D
Acq: 28 Mar 2025 15:14

Tgt Ion: 93	Resp: 1426
Ion Ratio	Lower Upper
93 100	
63 86.5	67.7 101.5
95 32.4	25.6 38.4

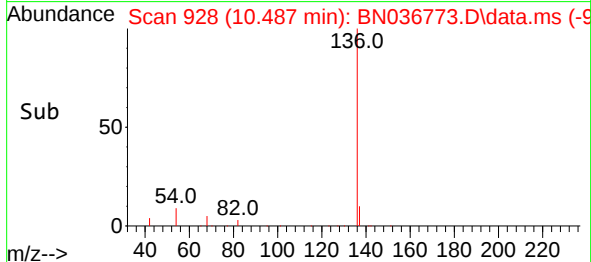
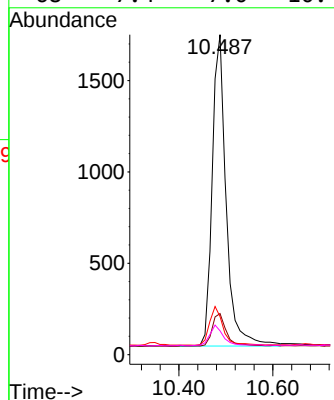
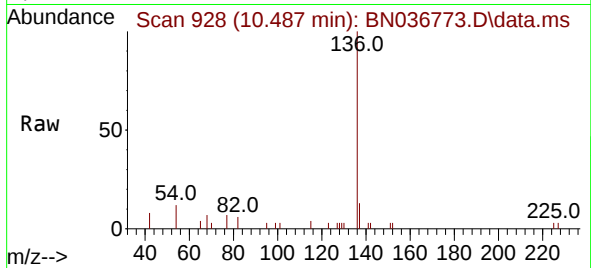




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.487 min Scan# 91
Delta R.T. -0.021 min
Lab File: BN036773.D
Acq: 28 Mar 2025 15:14

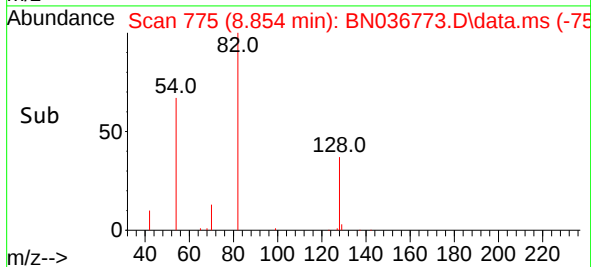
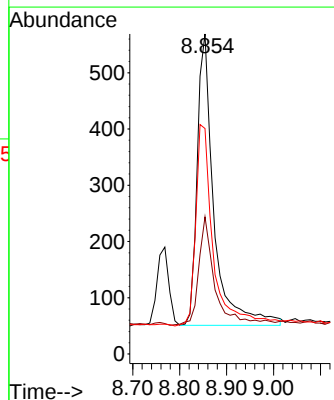
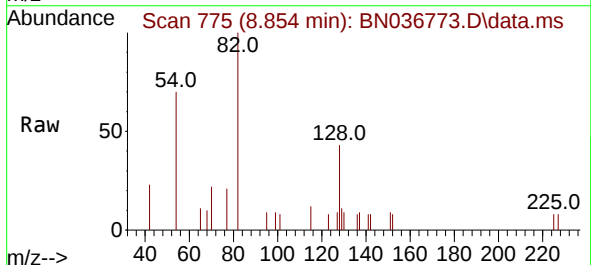
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

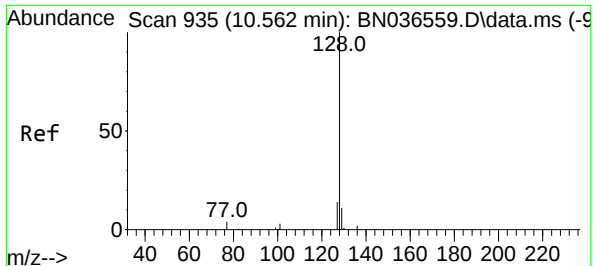
Tgt Ion:	136	Resp:	3508
Ion	Ratio	Lower	Upper
136	100		
137	12.8	10.3	15.5
54	11.9	11.5	17.3
68	7.4	7.0	10.4



#8
Nitrobenzene-d5
Concen: 0.336 ng
RT: 8.854 min Scan# 775
Delta R.T. -0.021 min
Lab File: BN036773.D
Acq: 28 Mar 2025 15:14

Tgt Ion:	82	Resp:	1281
Ion	Ratio	Lower	Upper
82	100		
128	42.9	30.6	45.8
54	70.5	52.2	78.4

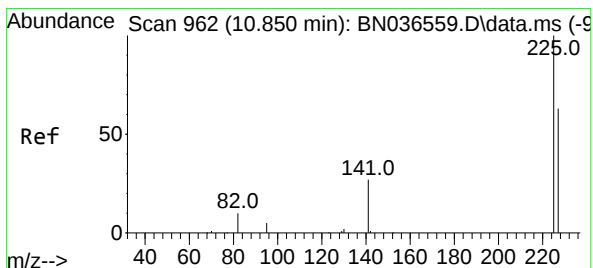
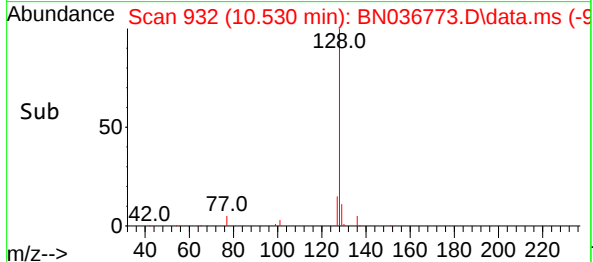
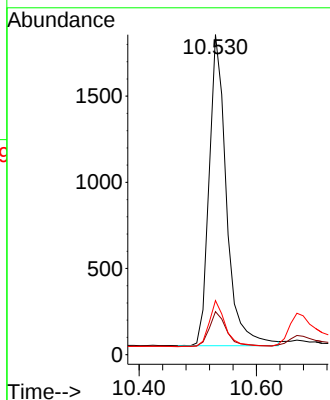
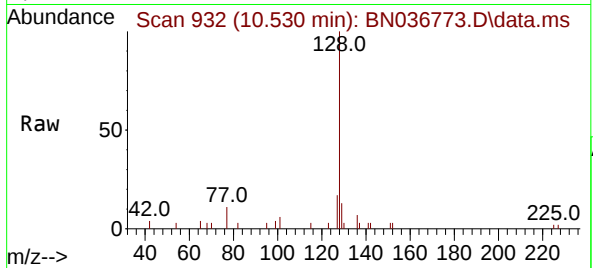




#9
Naphthalene
Concen: 0.358 ng
RT: 10.530 min Scan# 91
Delta R.T. -0.032 min
Lab File: BN036773.D
Acq: 28 Mar 2025 15:14

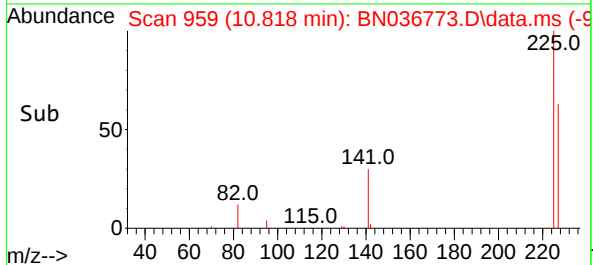
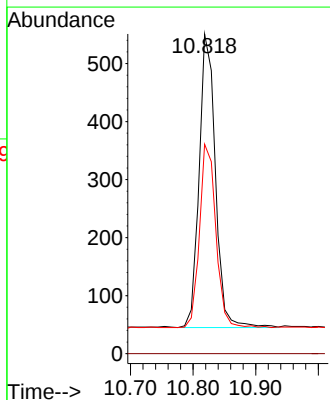
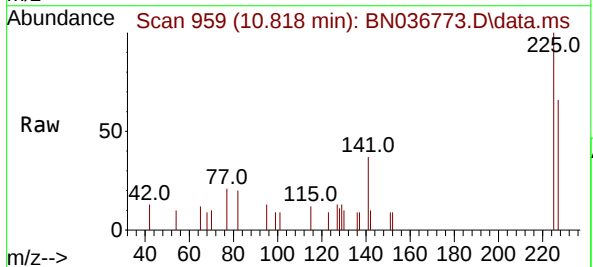
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:128	Resp:	3698
Ion Ratio	Lower	Upper
128	100	
129	13.5	9.8 14.6
127	16.9	11.8 17.8



#10
Hexachlorobutadiene
Concen: 0.376 ng
RT: 10.818 min Scan# 959
Delta R.T. -0.032 min
Lab File: BN036773.D
Acq: 28 Mar 2025 15:14

Tgt Ion:225	Resp:	914
Ion Ratio	Lower	Upper
225	100	
223	0.0	0.0 0.0
227	62.7	51.8 77.8

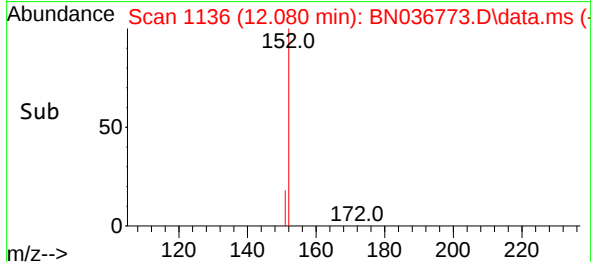
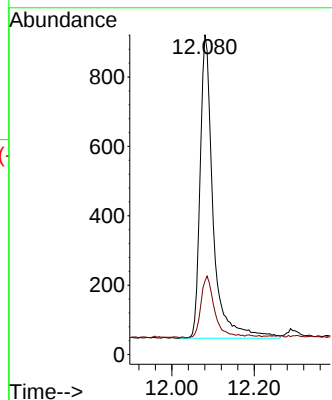
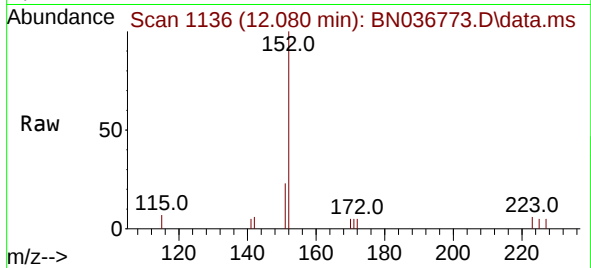




#11
2-Methylnaphthalene-d10
Concen: 0.369 ng
RT: 12.080 min Scan# 1142
Delta R.T. -0.030 min
Lab File: BN036773.D
Acq: 28 Mar 2025 15:14

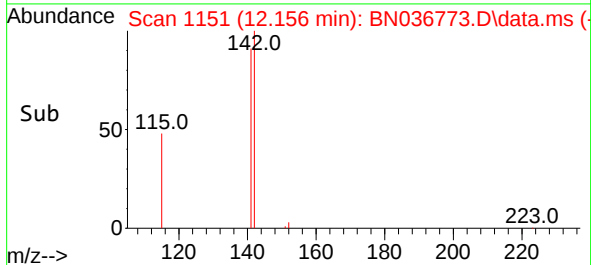
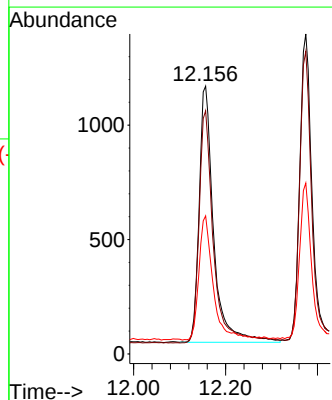
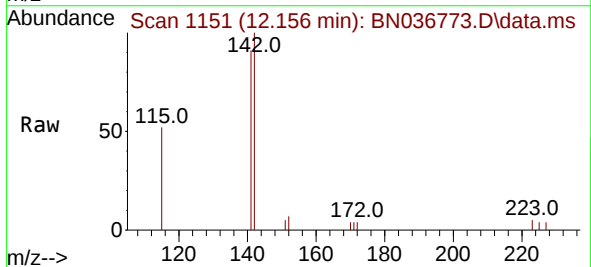
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:152 Resp: 1923
Ion Ratio Lower Upper
152 100
151 21.6 17.0 25.6



#12
2-Methylnaphthalene
Concen: 0.373 ng
RT: 12.156 min Scan# 1151
Delta R.T. -0.025 min
Lab File: BN036773.D
Acq: 28 Mar 2025 15:14

Tgt Ion:142 Resp: 2449
Ion Ratio Lower Upper
142 100
141 90.8 71.7 107.5
115 51.6 38.3 57.5

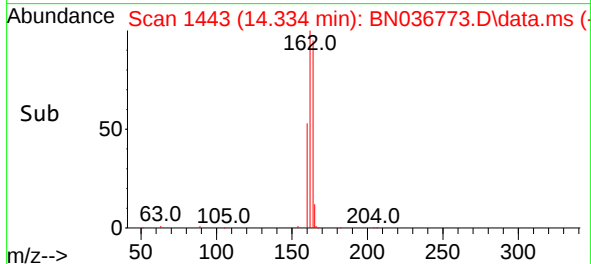
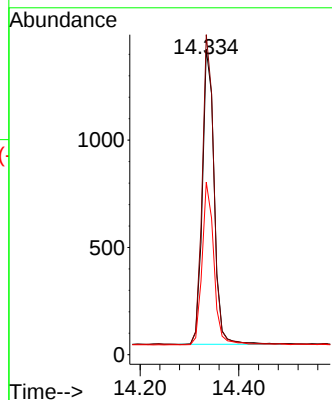
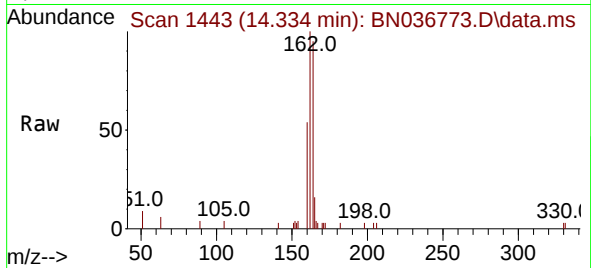




#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.334 min Scan# 14
 Delta R.T. -0.032 min
 Lab File: BN036773.D
 Acq: 28 Mar 2025 15:14

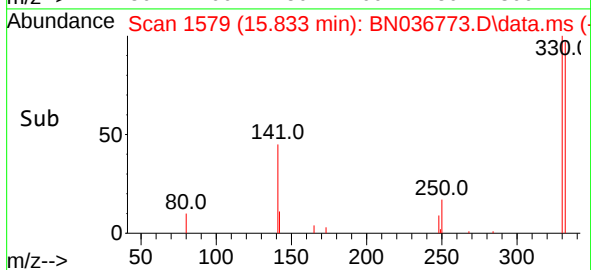
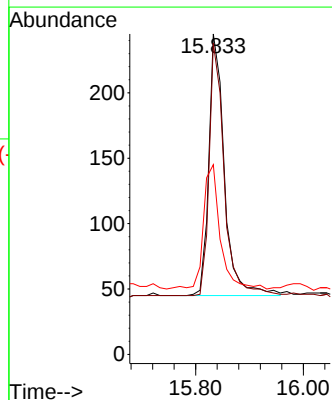
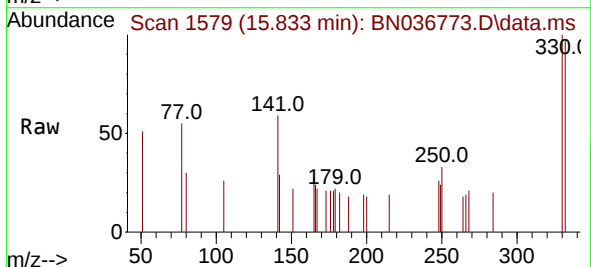
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:164 Resp: 2285
 Ion Ratio Lower Upper
 164 100
 162 104.8 84.2 126.2
 160 56.5 42.2 63.2



#14
 2,4,6-Tribromophenol
 Concen: 0.387 ng
 RT: 15.833 min Scan# 1579
 Delta R.T. -0.025 min
 Lab File: BN036773.D
 Acq: 28 Mar 2025 15:14

Tgt Ion:330 Resp: 401
 Ion Ratio Lower Upper
 330 100
 332 93.0 75.2 112.8
 141 51.1 43.4 65.2

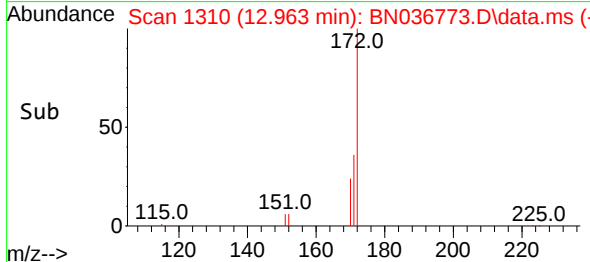
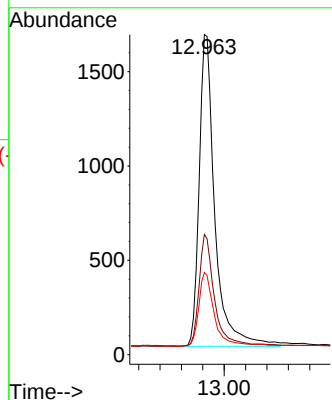
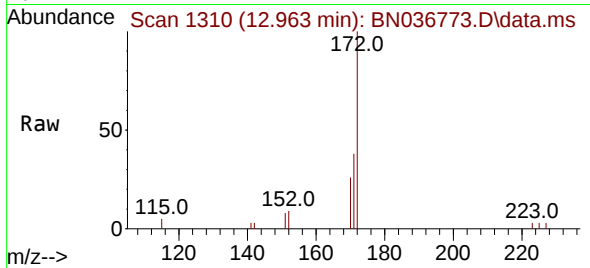




#15
2-Fluorobiphenyl
Concen: 0.332 ng
RT: 12.963 min Scan# 11
Delta R.T. -0.025 min
Lab File: BN036773.D
Acq: 28 Mar 2025 15:14

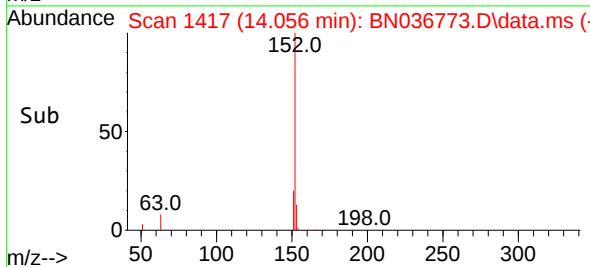
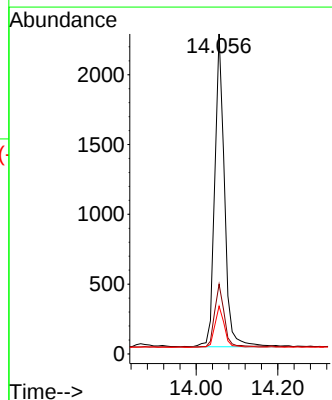
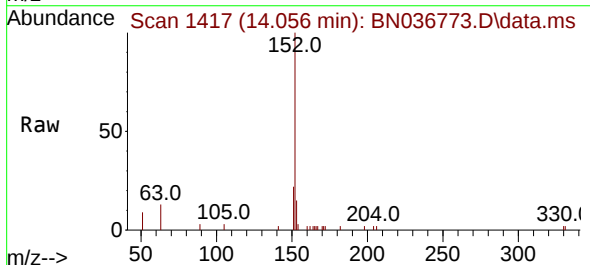
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:	172	Resp:	4412
Ion Ratio	Lower	Upper	
172	100		
171	37.6	29.5	44.3
170	25.7	20.2	30.4



#16
Acenaphthylene
Concen: 0.344 ng
RT: 14.056 min Scan# 1417
Delta R.T. -0.021 min
Lab File: BN036773.D
Acq: 28 Mar 2025 15:14

Tgt Ion:	152	Resp:	3706
Ion Ratio	Lower	Upper	
152	100		
151	19.9	16.2	24.4
153	13.1	10.6	15.8

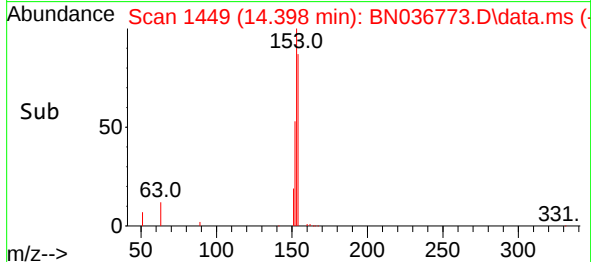
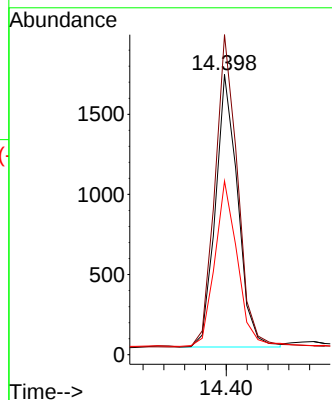
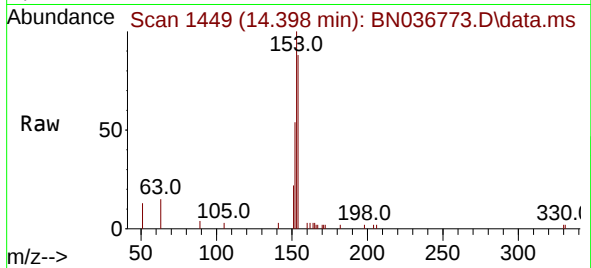




#17
Acenaphthene
Concen: 0.359 ng
RT: 14.398 min Scan# 1449
Delta R.T. -0.032 min
Lab File: BN036773.D
Acq: 28 Mar 2025 15:14

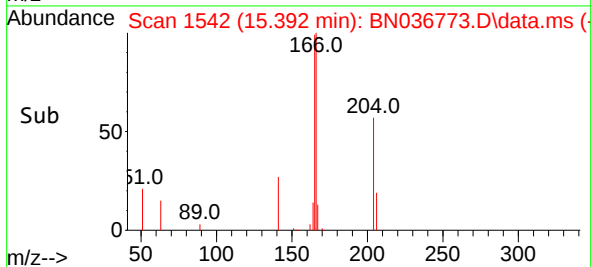
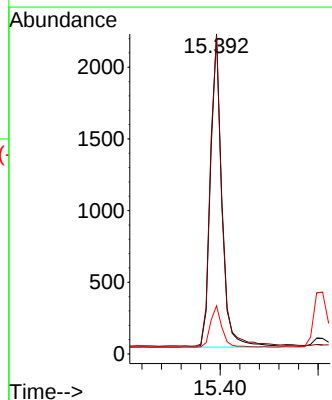
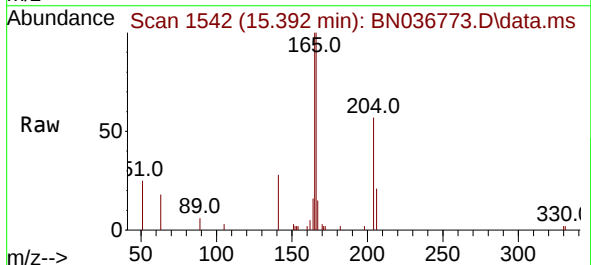
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:154 Resp: 2532
Ion Ratio Lower Upper
154 100
153 116.8 94.1 141.1
152 62.0 49.8 74.6



#18
Fluorene
Concen: 0.370 ng
RT: 15.392 min Scan# 1542
Delta R.T. -0.021 min
Lab File: BN036773.D
Acq: 28 Mar 2025 15:14

Tgt Ion:166 Resp: 3533
Ion Ratio Lower Upper
166 100
165 100.2 79.8 119.8
167 13.0 10.6 15.8

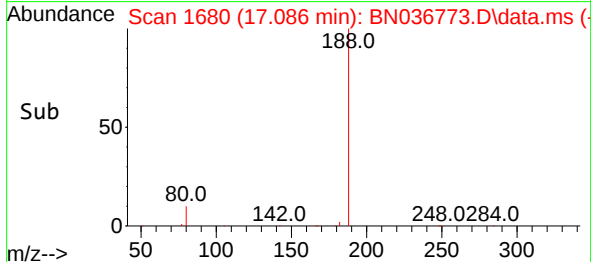
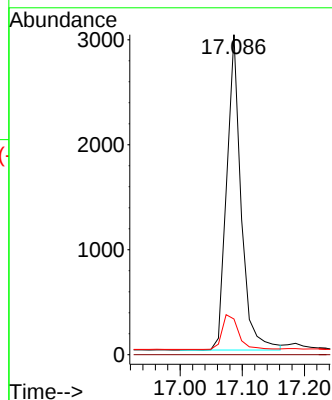
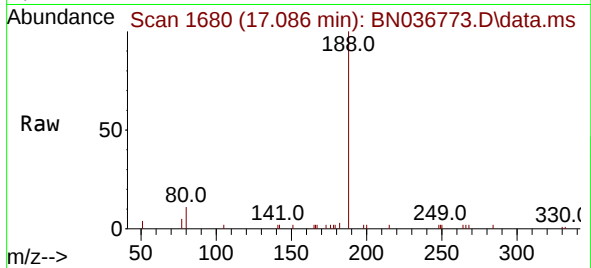




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.086 min Scan# 1
Delta R.T. -0.025 min
Lab File: BN036773.D
Acq: 28 Mar 2025 15:14

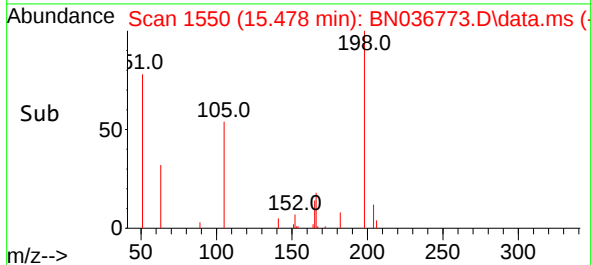
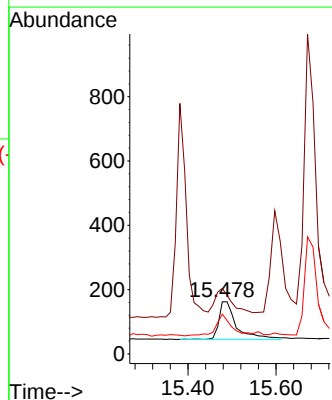
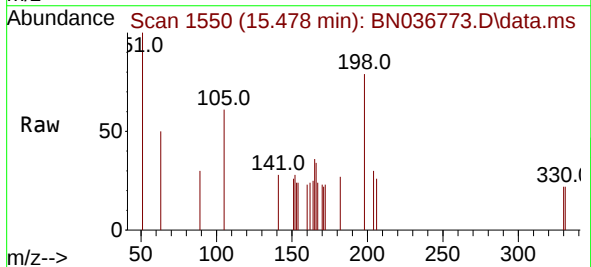
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:188 Resp: 4820
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.2 8.8 13.2



#20
4,6-Dinitro-2-methylphenol
Concen: 0.419 ng
RT: 15.478 min Scan# 1550
Delta R.T. -0.021 min
Lab File: BN036773.D
Acq: 28 Mar 2025 15:14

Tgt Ion:198 Resp: 336
Ion Ratio Lower Upper
198 100
51 125.9 107.9 161.9
105 76.5 56.2 84.2

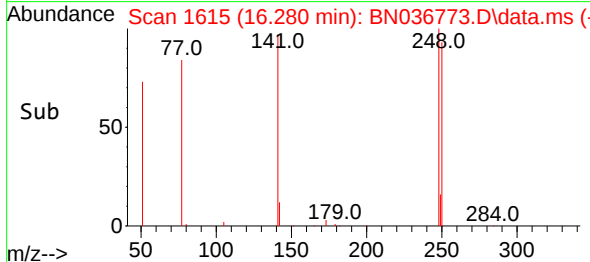
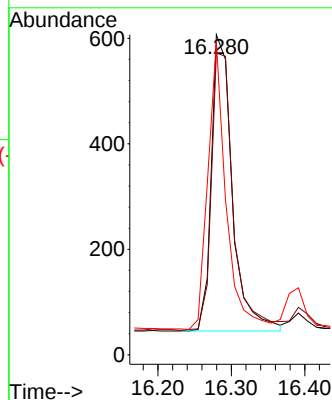
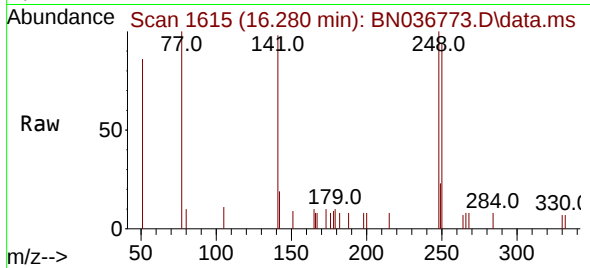




#21
4-Bromophenyl-phenylether
Concen: 0.370 ng
RT: 16.280 min Scan# 1615
Delta R.T. -0.025 min
Lab File: BN036773.D
Acq: 28 Mar 2025 15:14

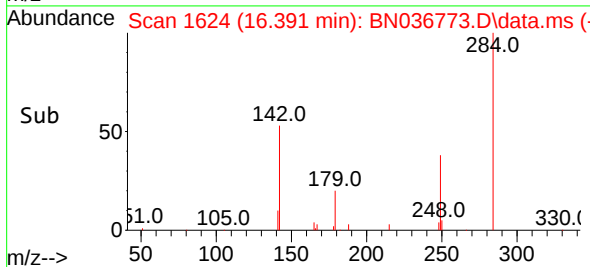
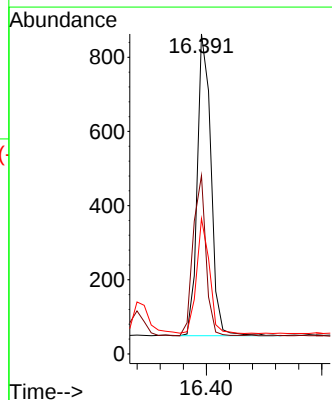
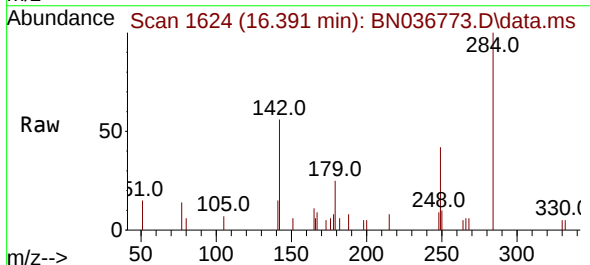
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

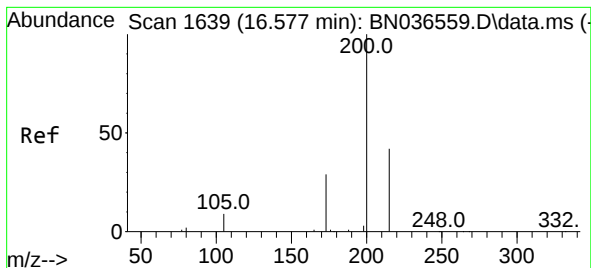
Tgt Ion:248 Resp: 1116
Ion Ratio Lower Upper
248 100
250 94.2 73.0 109.6
141 98.0 68.6 103.0



#22
Hexachlorobenzene
Concen: 0.369 ng
RT: 16.391 min Scan# 1624
Delta R.T. -0.025 min
Lab File: BN036773.D
Acq: 28 Mar 2025 15:14

Tgt Ion:284 Resp: 1346
Ion Ratio Lower Upper
284 100
142 49.6 37.0 55.4
249 36.0 28.1 42.1





#23

Atrazine

Concen: 0.387 ng

RT: 16.565 min Scan# 1638

Delta R.T. -0.012 min

Lab File: BN036773.D

Acq: 28 Mar 2025 15:14

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

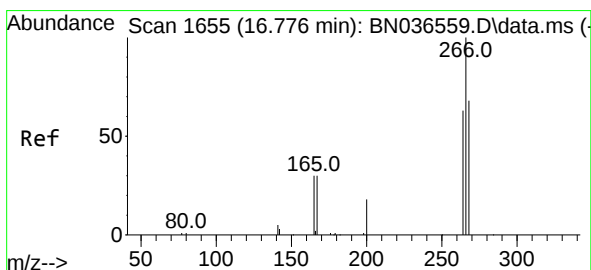
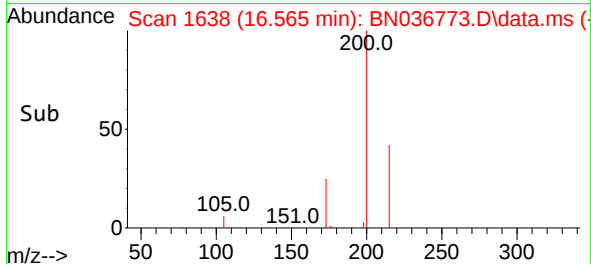
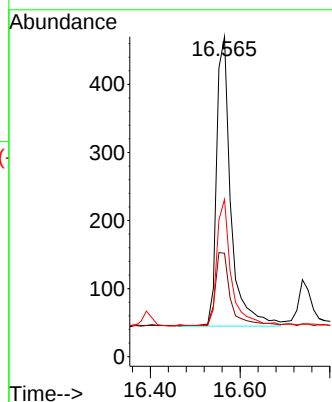
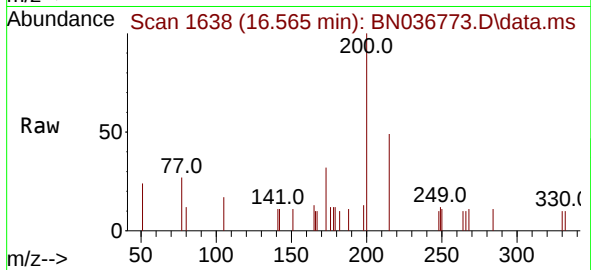
Tgt Ion:200 Resp: 936

Ion Ratio Lower Upper

200 100

173 32.3 27.3 40.9

215 49.1 36.8 55.2



#24

Pentachlorophenol

Concen: 0.399 ng

RT: 16.751 min Scan# 1653

Delta R.T. -0.025 min

Lab File: BN036773.D

Acq: 28 Mar 2025 15:14

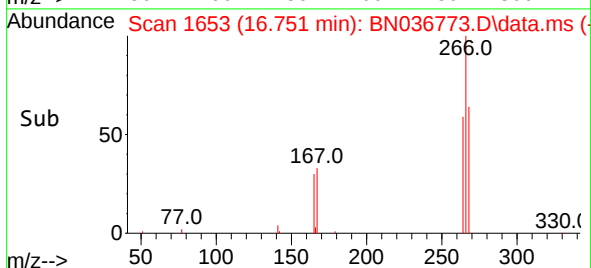
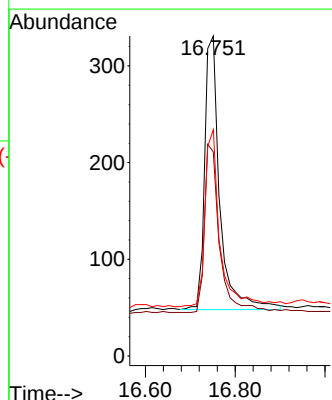
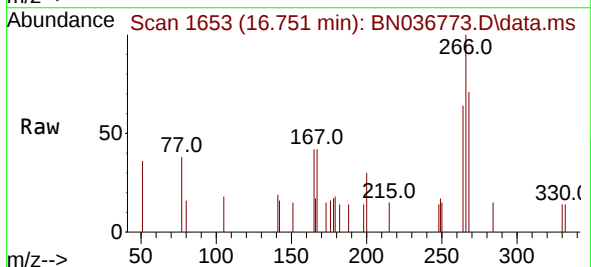
Tgt Ion:266 Resp: 664

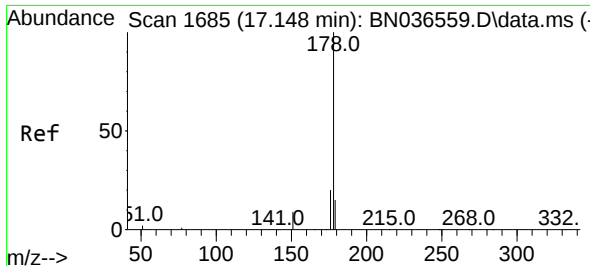
Ion Ratio Lower Upper

266 100

264 61.1 49.6 74.4

268 63.6 50.9 76.3

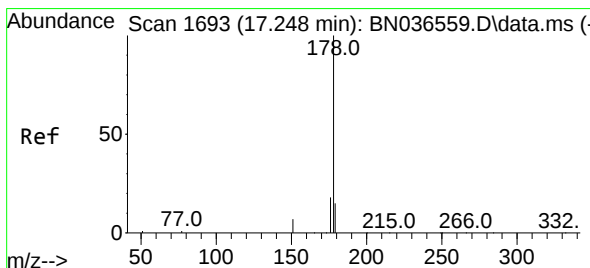
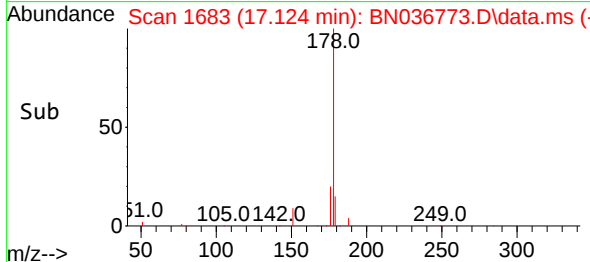
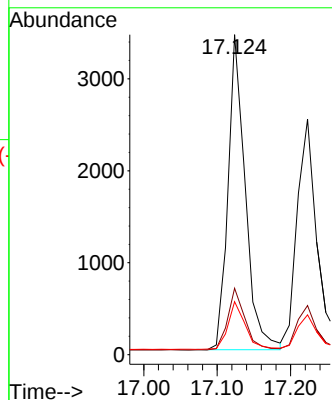
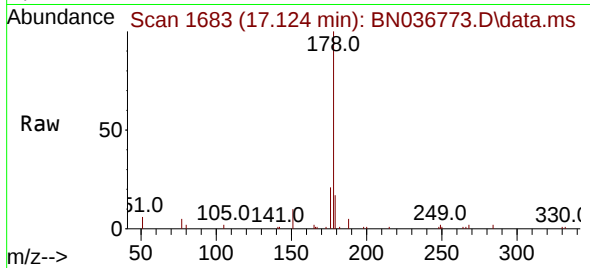




#25
Phenanthrene
Concen: 0.388 ng
RT: 17.124 min Scan# 1683
Delta R.T. -0.025 min
Lab File: BN036773.D
Acq: 28 Mar 2025 15:14

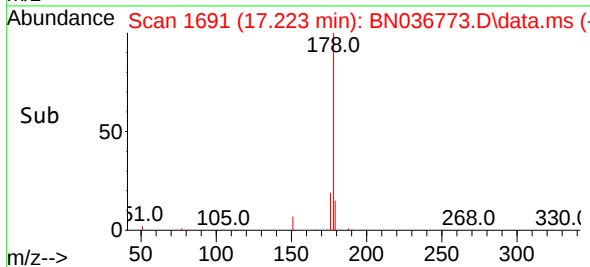
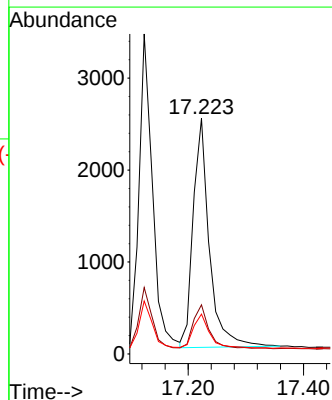
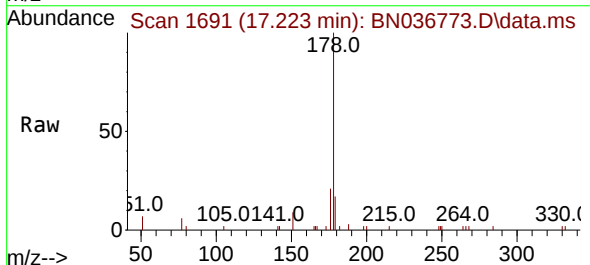
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:178 Resp: 5603
Ion Ratio Lower Upper
178 100
176 19.8 15.9 23.9
179 15.5 12.2 18.4



#26
Anthracene
Concen: 0.372 ng
RT: 17.223 min Scan# 1691
Delta R.T. -0.025 min
Lab File: BN036773.D
Acq: 28 Mar 2025 15:14

Tgt Ion:178 Resp: 4854
Ion Ratio Lower Upper
178 100
176 19.3 15.4 23.2
179 15.4 12.6 18.8

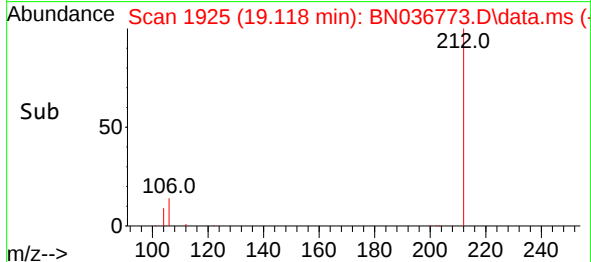
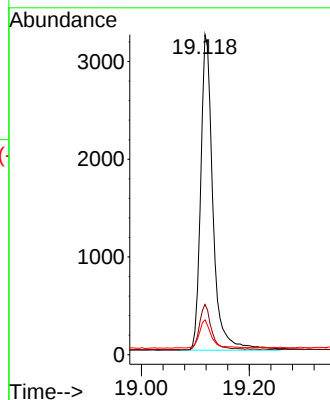
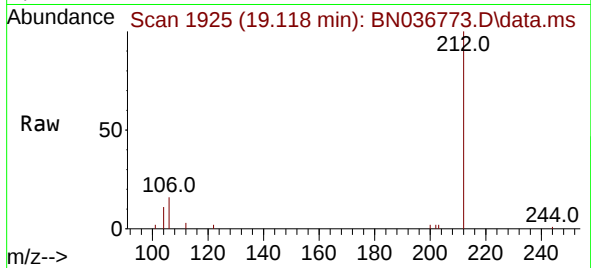




#27
Fluoranthene-d10
Concen: 0.413 ng
RT: 19.118 min Scan# 1925
Delta R.T. -0.023 min
Lab File: BN036773.D
Acq: 28 Mar 2025 15:14

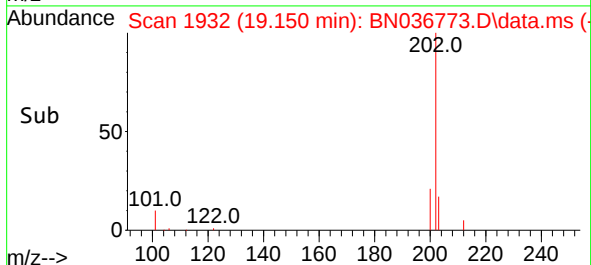
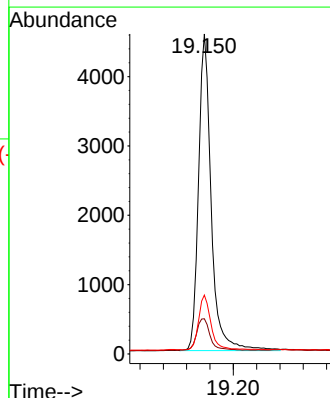
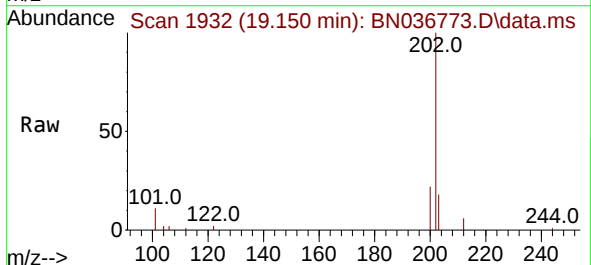
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:212 Resp: 5100
Ion Ratio Lower Upper
212 100
106 14.1 11.8 17.6
104 8.6 7.3 10.9



#28
Fluoranthene
Concen: 0.422 ng
RT: 19.150 min Scan# 1932
Delta R.T. -0.023 min
Lab File: BN036773.D
Acq: 28 Mar 2025 15:14

Tgt Ion:202 Resp: 6857
Ion Ratio Lower Upper
202 100
101 10.8 9.4 14.0
203 17.2 13.5 20.3

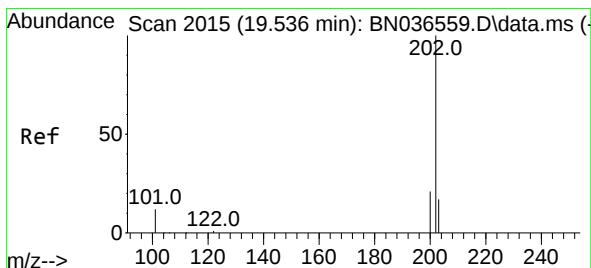
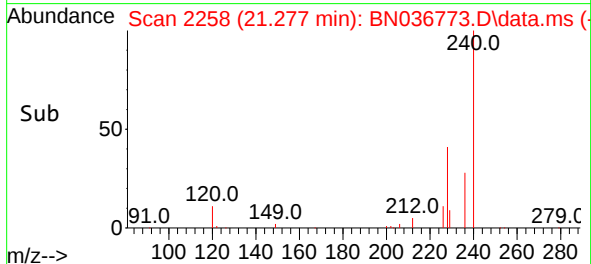
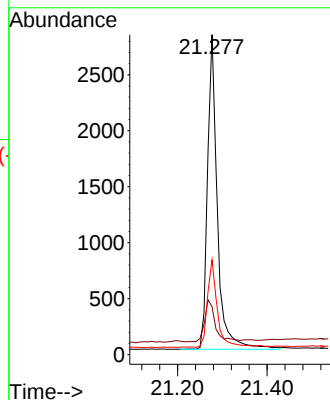
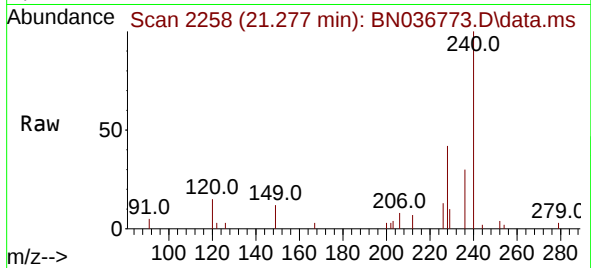




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.277 min Scan# 21
Delta R.T. -0.018 min
Lab File: BN036773.D
Acq: 28 Mar 2025 15:14

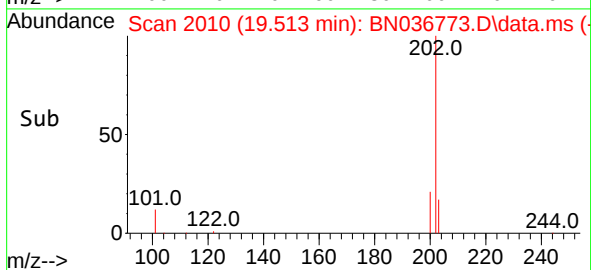
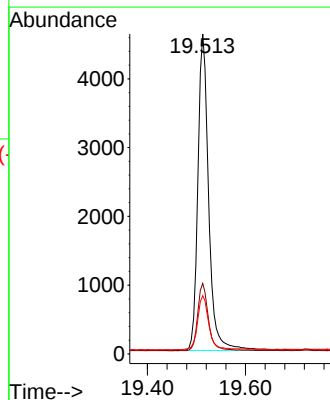
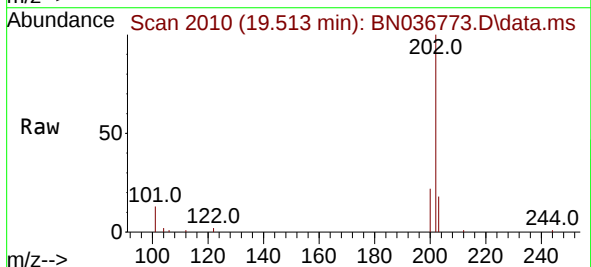
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:240 Resp: 4311
Ion Ratio Lower Upper
240 100
120 15.0 14.6 22.0
236 29.6 24.1 36.1



#30
Pyrene
Concen: 0.333 ng
RT: 19.513 min Scan# 2010
Delta R.T. -0.023 min
Lab File: BN036773.D
Acq: 28 Mar 2025 15:14

Tgt Ion:202 Resp: 7023
Ion Ratio Lower Upper
202 100
200 21.2 17.1 25.7
203 17.8 14.1 21.1

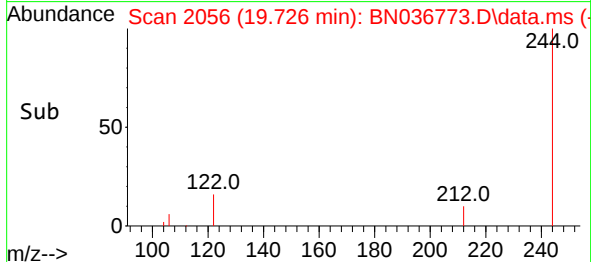
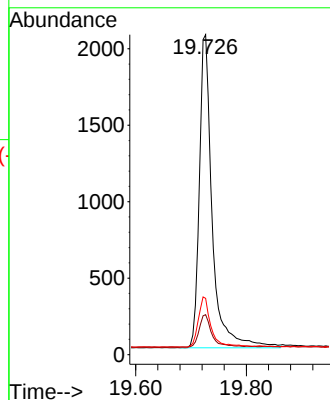
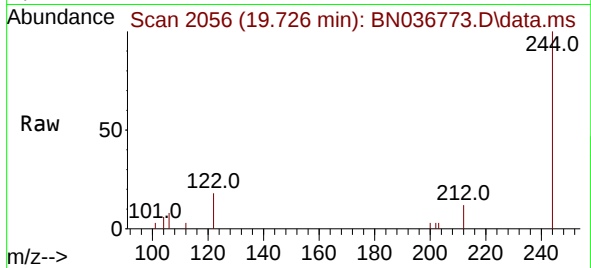




#31
 Terphenyl-d14
 Concen: 0.321 ng
 RT: 19.726 min Scan# 2056
 Delta R.T. -0.019 min
 Lab File: BN036773.D
 Acq: 28 Mar 2025 15:14

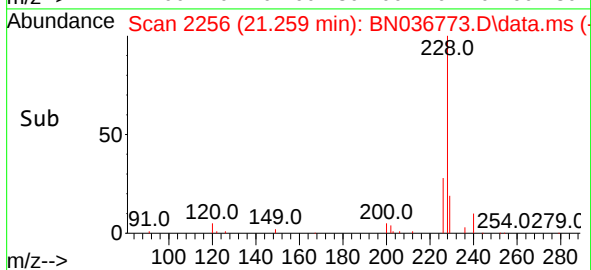
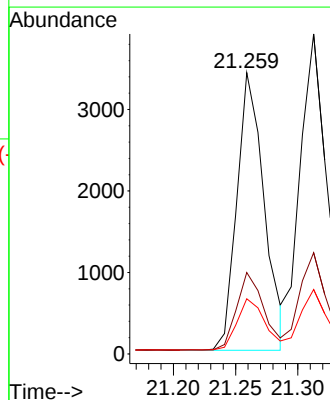
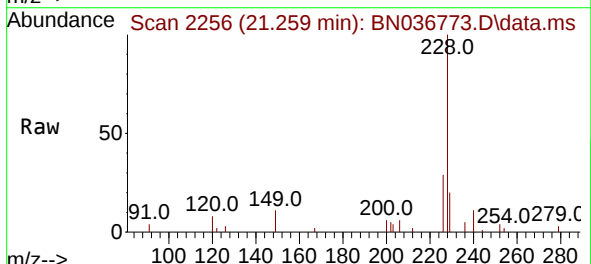
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

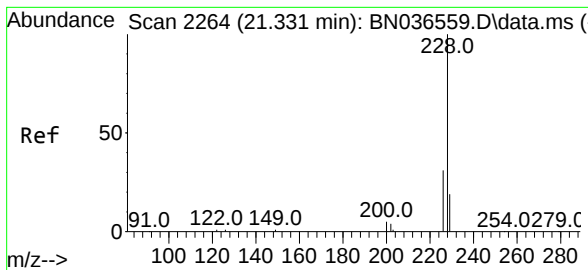
Tgt Ion:244	Resp:	3318
Ion Ratio	Lower	Upper
244	100	
212	12.5	9.6 14.4
122	17.6	13.9 20.9



#32
 Benzo(a)anthracene
 Concen: 0.346 ng
 RT: 21.259 min Scan# 2256
 Delta R.T. -0.027 min
 Lab File: BN036773.D
 Acq: 28 Mar 2025 15:14

Tgt Ion:228	Resp:	5192
Ion Ratio	Lower	Upper
228	100	
226	28.9	22.5 33.7
229	19.6	16.6 25.0





#33

Chrysene

Concen: 0.393 ng

RT: 21.313 min Scan# 21

Delta R.T. -0.018 min

Lab File: BN036773.D

Acq: 28 Mar 2025 15:14

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

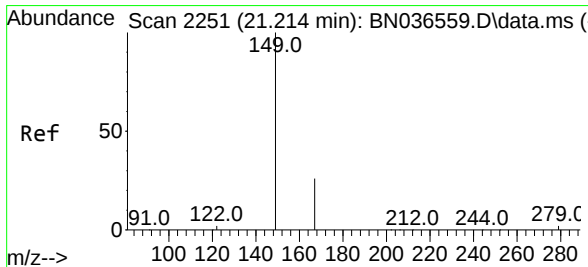
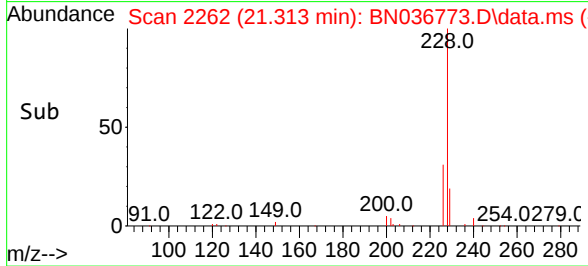
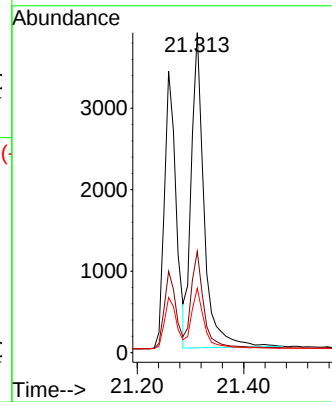
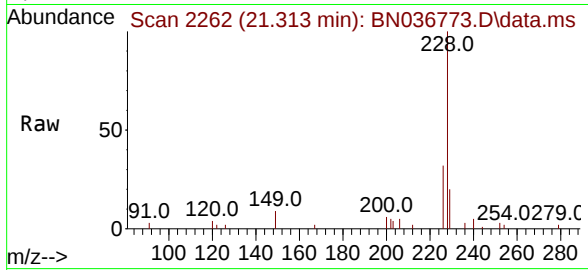
Tgt Ion:228 Resp: 6439

Ion Ratio Lower Upper

228 100

226 31.6 25.3 37.9

229 20.2 15.8 23.8



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.345 ng

RT: 21.196 min Scan# 2249

Delta R.T. -0.018 min

Lab File: BN036773.D

Acq: 28 Mar 2025 15:14

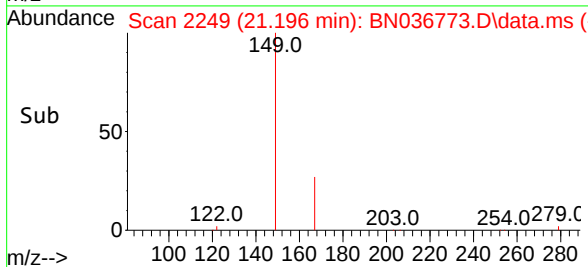
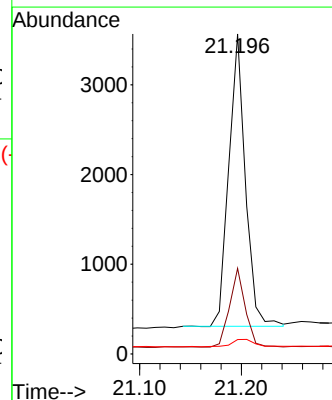
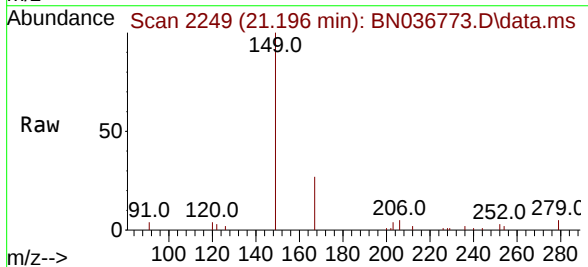
Tgt Ion:149 Resp: 3679

Ion Ratio Lower Upper

149 100

167 25.5 20.7 31.1

279 3.5 3.6 5.4#





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.519 min Scan# 21

Delta R.T. -0.035 min

Lab File: BN036773.D

Acq: 28 Mar 2025 15:14

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

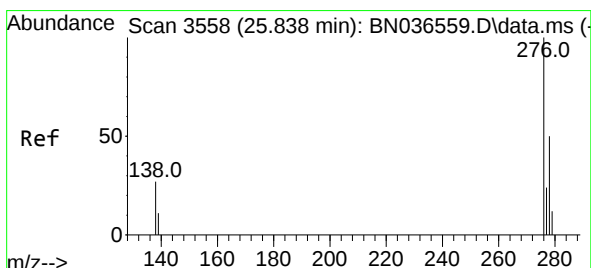
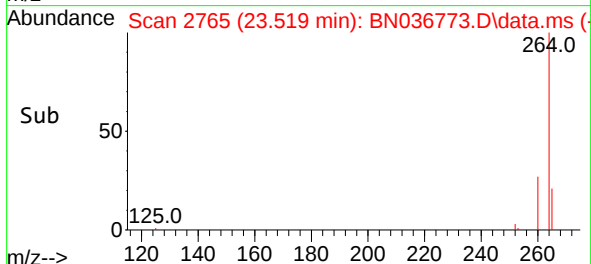
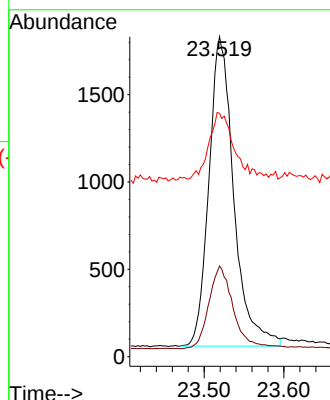
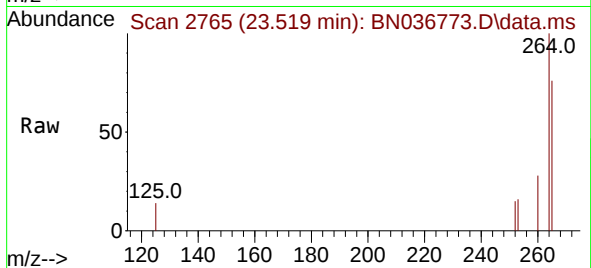
Tgt Ion:264 Resp: 3840

Ion Ratio Lower Upper

264 100

260 28.3 22.6 33.8

265 76.0 88.1 132.1#



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.360 ng

RT: 25.785 min Scan# 3540

Delta R.T. -0.053 min

Lab File: BN036773.D

Acq: 28 Mar 2025 15:14

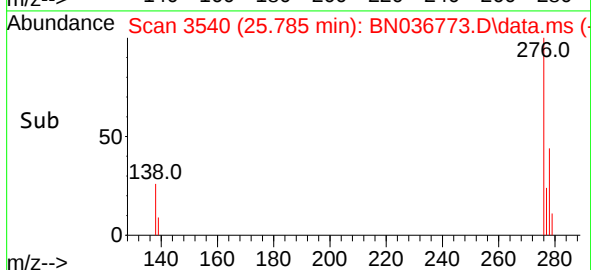
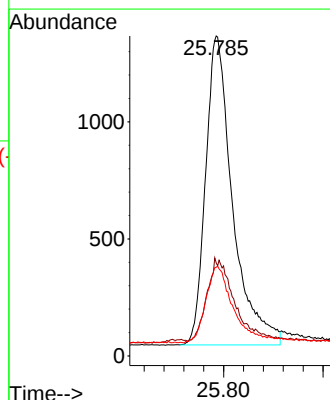
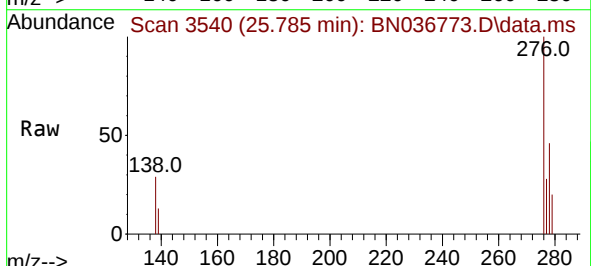
Tgt Ion:276 Resp: 4989

Ion Ratio Lower Upper

276 100

138 10.8 23.4 35.2#

277 24.7 20.0 30.0

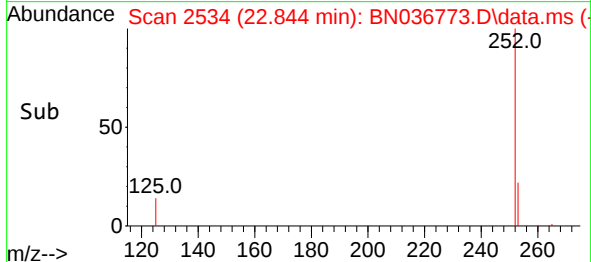
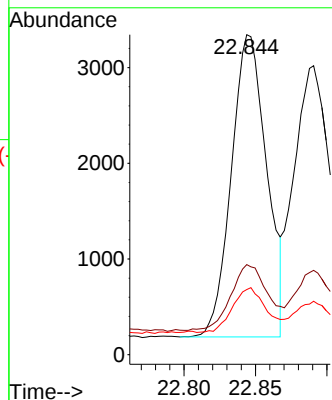
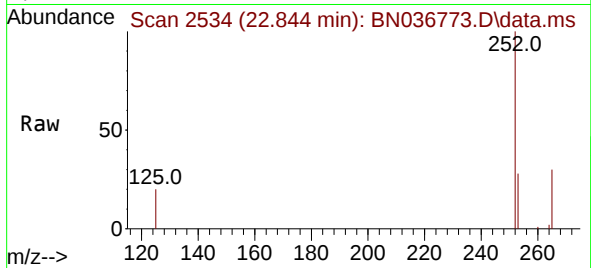




#37
Benzo(b)fluoranthene
Concen: 0.388 ng
RT: 22.844 min Scan# 21
Delta R.T. -0.029 min
Lab File: BN036773.D
Acq: 28 Mar 2025 15:14

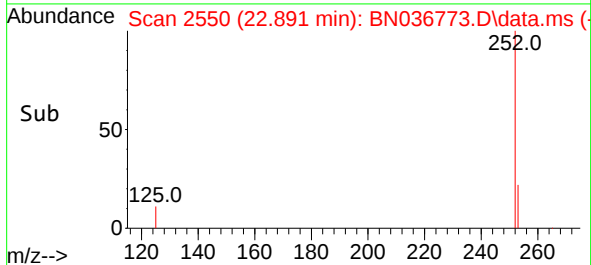
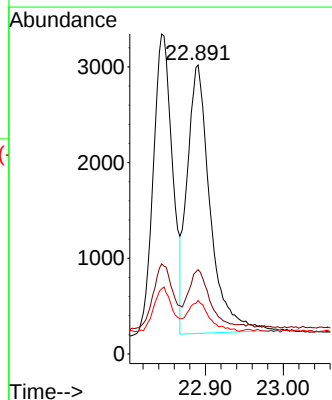
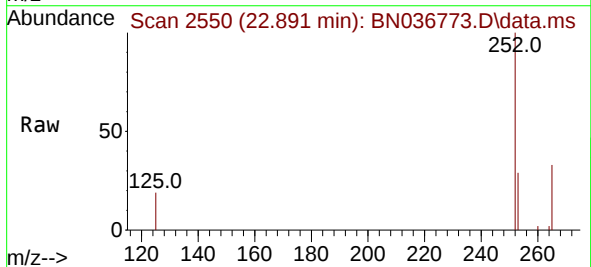
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:252 Resp: 5429
Ion Ratio Lower Upper
252 100
253 28.1 23.9 35.9
125 20.3 17.4 26.2



#38
Benzo(k)fluoranthene
Concen: 0.391 ng
RT: 22.891 min Scan# 2550
Delta R.T. -0.026 min
Lab File: BN036773.D
Acq: 28 Mar 2025 15:14

Tgt Ion:252 Resp: 5732
Ion Ratio Lower Upper
252 100
253 29.2 24.6 36.8
125 18.5 17.8 26.8





#39

Benzo(a)pyrene

Concen: 0.389 ng

RT: 23.420 min Scan# 21

Delta R.T. -0.035 min

Lab File: BN036773.D

Acq: 28 Mar 2025 15:14

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

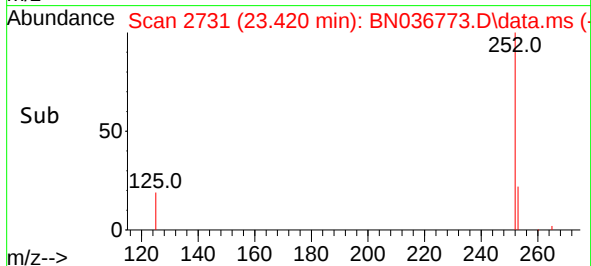
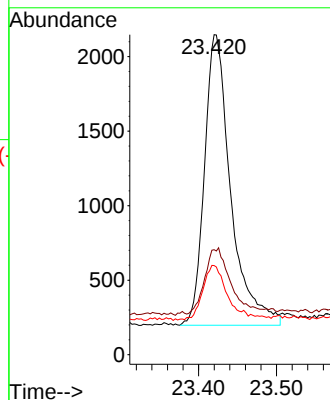
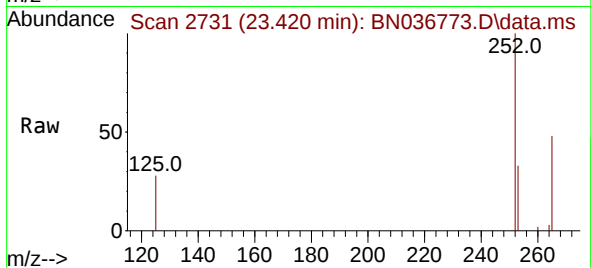
Tgt Ion:252 Resp: 4579

Ion Ratio Lower Upper

252 100

253 32.8 27.8 41.8

125 27.9 22.7 34.1



#40

Dibenzo(a,h)anthracene

Concen: 0.353 ng

RT: 25.806 min Scan# 3547

Delta R.T. -0.050 min

Lab File: BN036773.D

Acq: 28 Mar 2025 15:14

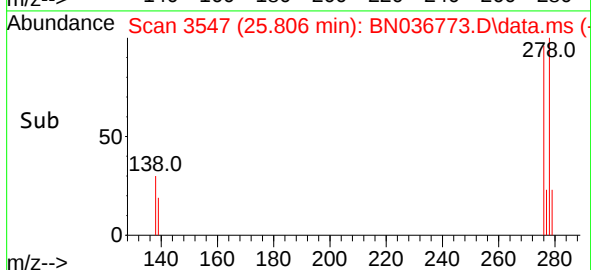
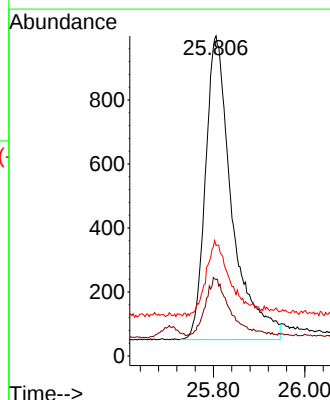
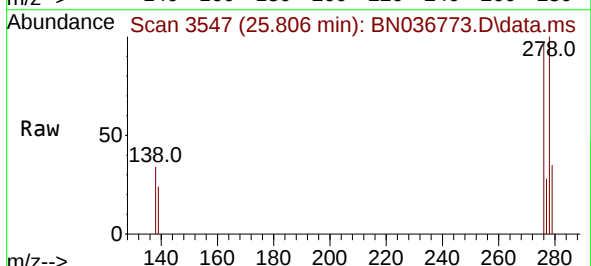
Tgt Ion:278 Resp: 3809

Ion Ratio Lower Upper

278 100

139 23.9 20.8 31.2

279 34.5 28.8 43.2





#41
Benzo(g,h,i)perylene
Concen: 0.368 ng
RT: 26.475 min Scan# 31
Delta R.T. -0.056 min
Lab File: BN036773.D
Acq: 28 Mar 2025 15:14

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:276 Resp: 4542
Ion Ratio Lower Upper
276 100
277 27.2 22.2 33.4
138 27.3 24.1 36.1

