

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032825\
 Data File : BN036806.D
 Acq On : 29 Mar 2025 11:45
 Operator : RC/JU
 Sample : PB167269BS
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Mar 31 02:00:49 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)

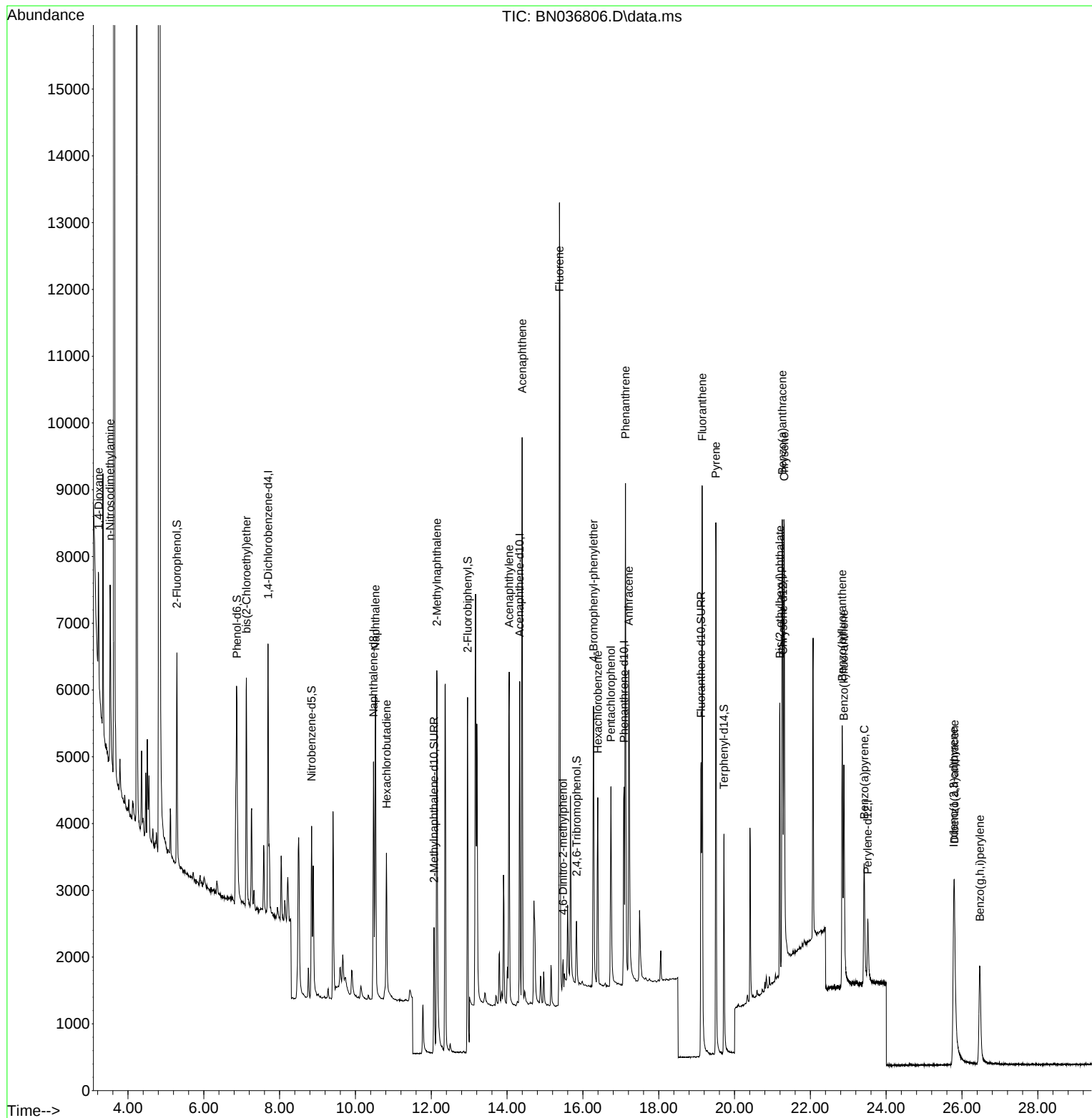
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.696	152	1846	0.400	ng	-0.03
7) Naphthalene-d8	10.477	136	4665	0.400	ng	-0.03
13) Acenaphthene-d10	14.334	164	2569	0.400	ng	-0.03
19) Phenanthrene-d10	17.087	188	5013	0.400	ng	-0.02
29) Chrysene-d12	21.277	240	3219	0.400	ng	#-0.02
35) Perylene-d12	23.516	264	1389	0.400	ng	#-0.04
System Monitoring Compounds						
4) 2-Fluorophenol	5.291	112	2250	0.523	ng	-0.02
5) Phenol-d6	6.872	99	2724	0.513	ng	-0.03
8) Nitrobenzene-d5	8.843	82	2129	0.420	ng	-0.03
11) 2-Methylnaphthalene-d10	12.075	152	2800	0.404	ng	-0.04
14) 2,4,6-Tribromophenol	15.833	330	579	0.497	ng	-0.02
15) 2-Fluorobiphenyl	12.958	172	6897	0.461	ng	-0.03
27) Fluoranthene-d10	19.118	212	5761	0.448	ng	-0.02
31) Terphenyl-d14	19.722	244	3774	0.489	ng	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.225	88	783	0.382	ng	# 17
3) n-Nitrosodimethylamine	3.528	42	2291	0.553	ng	# 90
6) bis(2-Chloroethyl)ether	7.125	93	2493	0.454	ng	96
9) Naphthalene	10.530	128	6375	0.465	ng	99
10) Hexachlorobutadiene	10.819	225	1506	0.466	ng	# 99
12) 2-Methylnaphthalene	12.146	142	4161	0.477	ng	98
16) Acenaphthylene	14.056	152	5803	0.479	ng	100
17) Acenaphthene	14.398	154	3970	0.500	ng	100
18) Fluorene	15.382	166	5559	0.518	ng	97
20) 4,6-Dinitro-2-methylph...	15.478	198	574	0.592	ng	# 65
21) 4-Bromophenyl-phenylether	16.280	248	1618	0.515	ng	93
22) Hexachlorobenzene	16.391	284	1869	0.493	ng	95
24) Pentachlorophenol	16.739	266	1681	0.972	ng	99
25) Phenanthrene	17.124	178	7972	0.530	ng	99
26) Anthracene	17.211	178	7103	0.523	ng	99
28) Fluoranthene	19.146	202	8378	0.496	ng	98
30) Pyrene	19.508	202	7829	0.497	ng	100
32) Benzo(a)anthracene	21.259	228	5730	0.512	ng	99
33) Chrysene	21.313	228	7035	0.575	ng	100
34) Bis(2-ethylhexyl)phtha...	21.196	149	4222	0.530	ng	# 98
36) Indeno(1,2,3-cd)pyrene	25.782	276	4352	0.868	ng	# 82
37) Benzo(b)fluoranthene	22.841	252	5186	1.026	ng	# 92
38) Benzo(k)fluoranthene	22.885	252	5229	0.986	ng	# 94
39) Benzo(a)pyrene	23.420	252	3277	0.770	ng	95
40) Dibenzo(a,h)anthracene	25.800	278	3999	1.025	ng	94
41) Benzo(g,h,i)perylene	26.472	276	3464	0.776	ng	97

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032825\
Data File : BN036806.D
Acq On : 29 Mar 2025 11:45
Operator : RC/JU
Sample : PB167269BS
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :

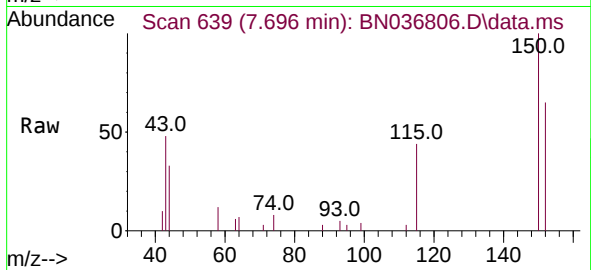
Quant Time: Mar 31 02:00:49 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031025.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 10 16:06:28 2025
Response via : Initial Calibration



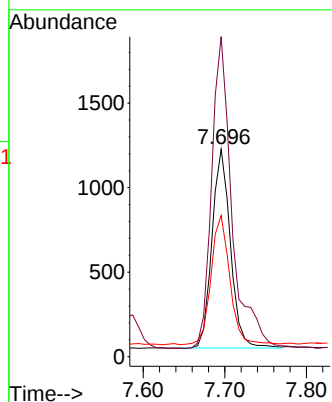
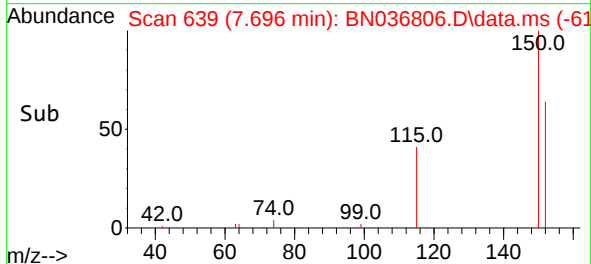


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.696 min Scan# 61
 Delta R.T. -0.028 min
 Lab File: BN036806.D
 Acq: 29 Mar 2025 11:45

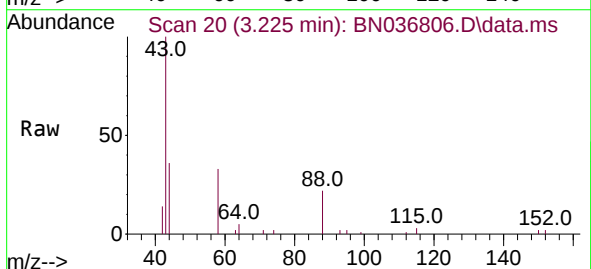
Instrument :
 BNA_N
 ClientSampleId :



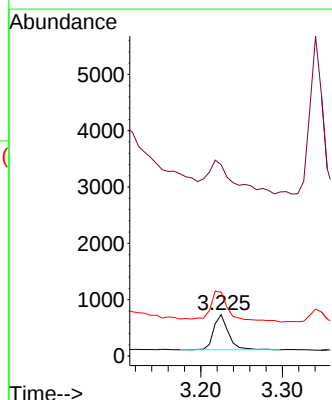
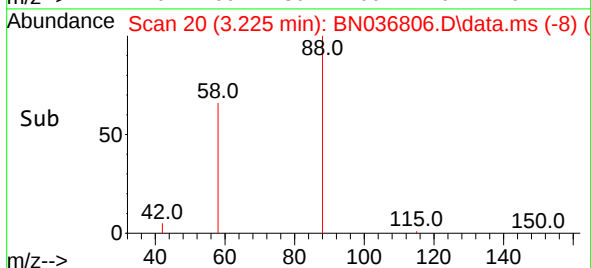
Tgt Ion:152 Resp: 1846
 Ion Ratio Lower Upper
 152 100
 150 154.3 123.7 185.5
 115 68.1 54.3 81.5



#2
 1,4-Dioxane
 Concen: 0.382 ng
 RT: 3.225 min Scan# 20
 Delta R.T. -0.014 min
 Lab File: BN036806.D
 Acq: 29 Mar 2025 11:45



Tgt Ion: 88 Resp: 783
 Ion Ratio Lower Upper
 88 100
 43 163.5 37.8 56.8#
 58 113.8 67.4 101.2#

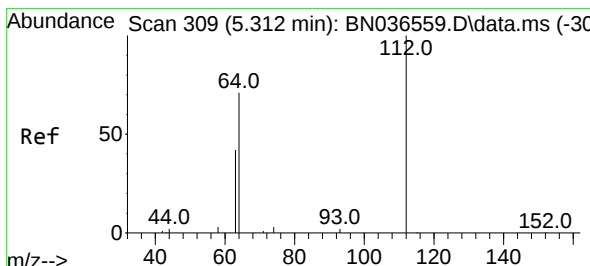
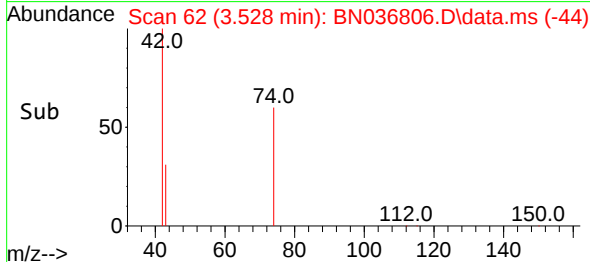
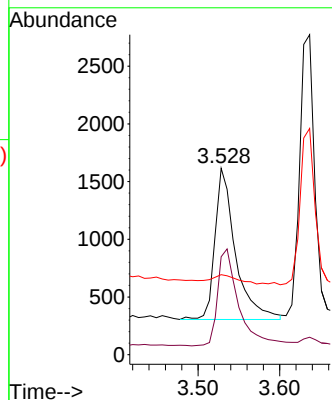
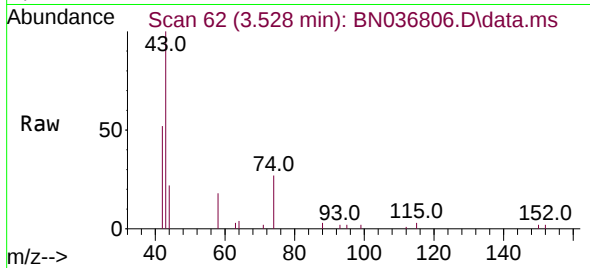




#3
 n-Nitrosodimethylamine
 Concen: 0.553 ng
 RT: 3.528 min Scan# 61
 Delta R.T. -0.022 min
 Lab File: BN036806.D
 Acq: 29 Mar 2025 11:45

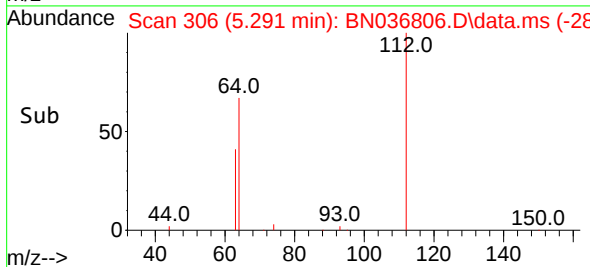
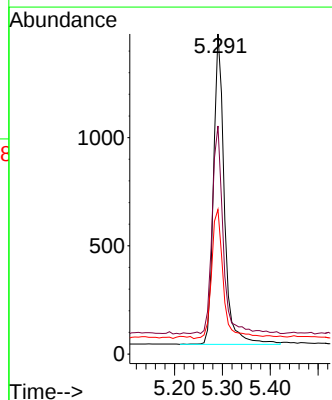
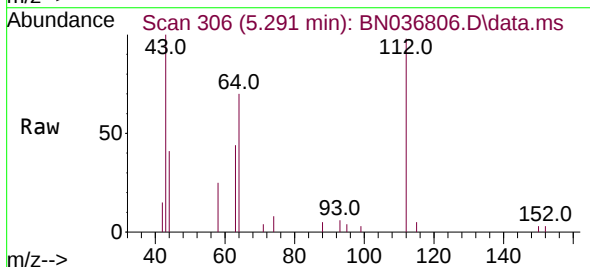
Instrument :
 BNA_N
 ClientSampleId :

Tgt Ion: 42 Resp: 2291
 Ion Ratio Lower Upper
 42 100
 74 66.4 60.6 90.8
 44 9.8 6.3 9.5#



#4
 2-Fluorophenol
 Concen: 0.523 ng
 RT: 5.291 min Scan# 306
 Delta R.T. -0.021 min
 Lab File: BN036806.D
 Acq: 29 Mar 2025 11:45

Tgt Ion: 112 Resp: 2250
 Ion Ratio Lower Upper
 112 100
 64 69.4 53.1 79.7
 63 45.2 31.8 47.8

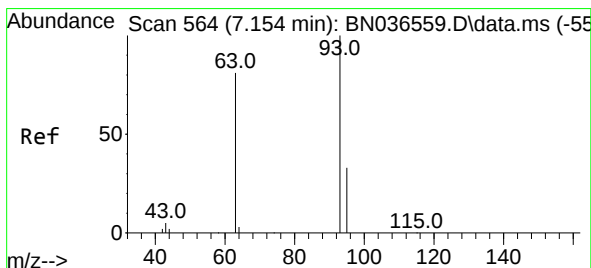
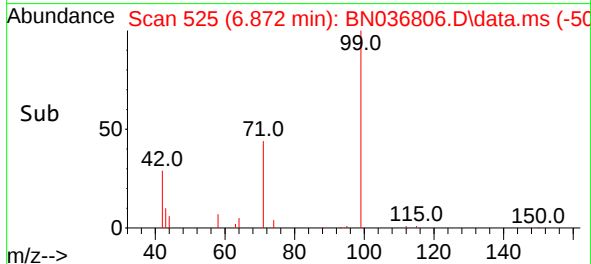
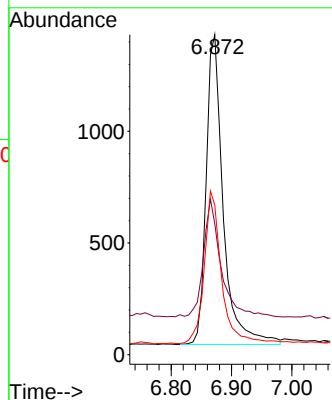
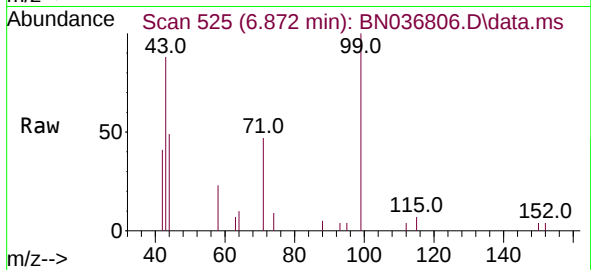




#5
Phenol-d6
Concen: 0.513 ng
RT: 6.872 min Scan# 51
Delta R.T. -0.029 min
Lab File: BN036806.D
Acq: 29 Mar 2025 11:45

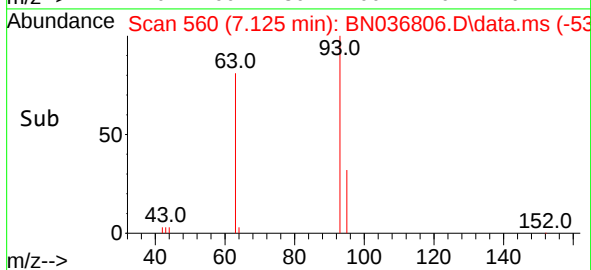
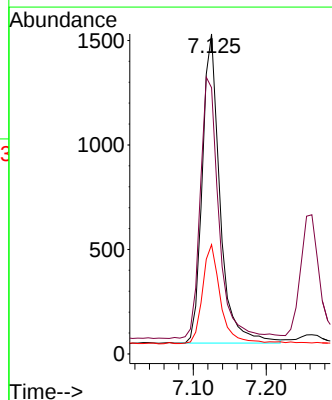
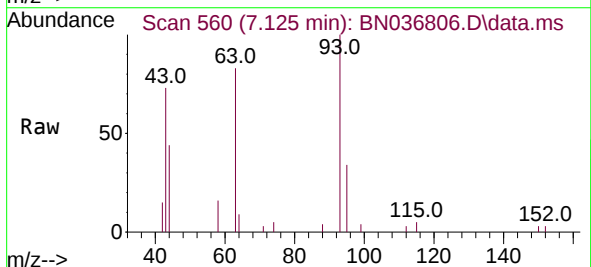
Instrument :
BNA_N
ClientSampleId :

Tgt Ion: 99 Resp: 2724
Ion Ratio Lower Upper
99 100
42 39.3 26.5 39.7
71 50.7 34.1 51.1



#6
bis(2-Chloroethyl)ether
Concen: 0.454 ng
RT: 7.125 min Scan# 560
Delta R.T. -0.029 min
Lab File: BN036806.D
Acq: 29 Mar 2025 11:45

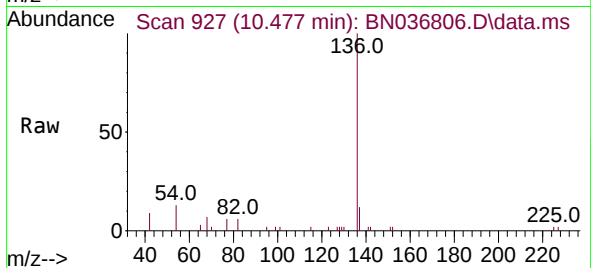
Tgt Ion: 93 Resp: 2493
Ion Ratio Lower Upper
93 100
63 88.8 67.7 101.5
95 32.9 25.6 38.4



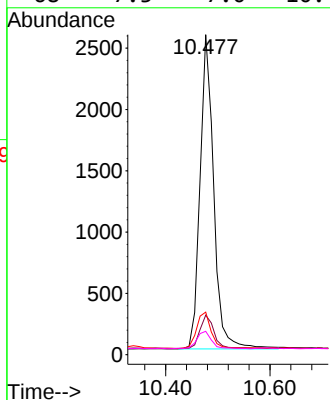
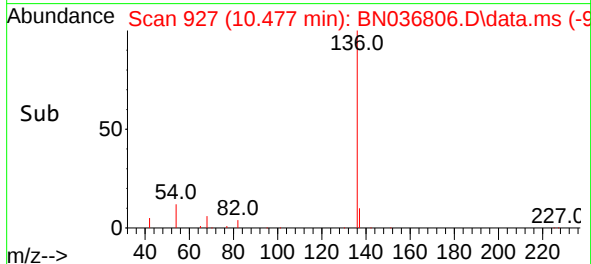


#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.477 min Scan# 91
Delta R.T. -0.032 min
Lab File: BN036806.D
Acq: 29 Mar 2025 11:45

Instrument :
BNA_N
ClientSampleId :

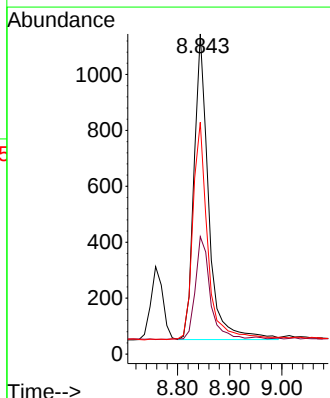
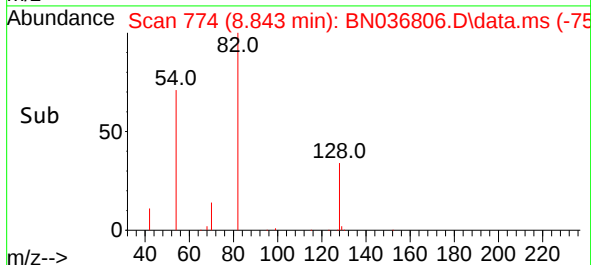
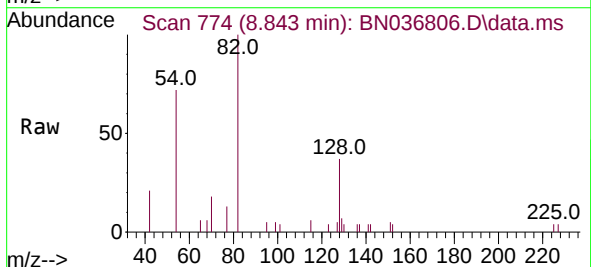


Tgt Ion:	136	Resp:	4665
Ion	Ratio	Lower	Upper
136	100		
137	12.4	10.3	15.5
54	13.3	11.5	17.3
68	7.3	7.0	10.4



#8
Nitrobenzene-d5
Concen: 0.420 ng
RT: 8.843 min Scan# 774
Delta R.T. -0.032 min
Lab File: BN036806.D
Acq: 29 Mar 2025 11:45

Tgt Ion:	82	Resp:	2129
Ion	Ratio	Lower	Upper
82	100		
128	36.7	30.6	45.8
54	72.4	52.2	78.4

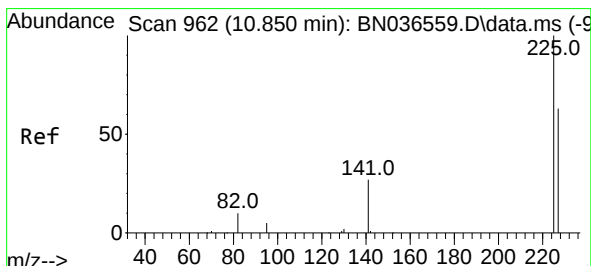
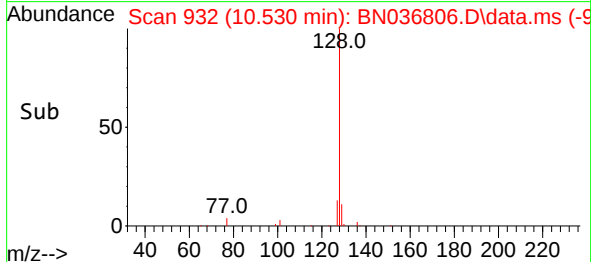
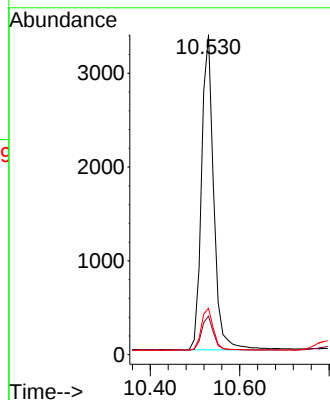
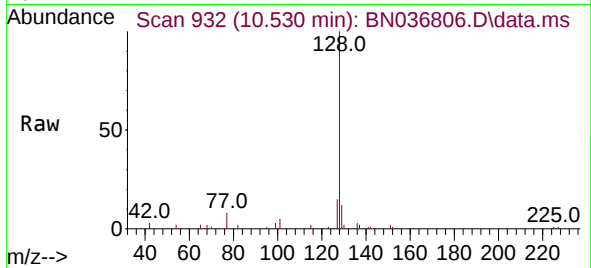




#9
Naphthalene
Concen: 0.465 ng
RT: 10.530 min Scan# 91
Delta R.T. -0.032 min
Lab File: BN036806.D
Acq: 29 Mar 2025 11:45

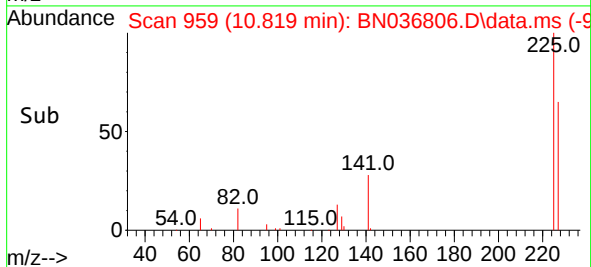
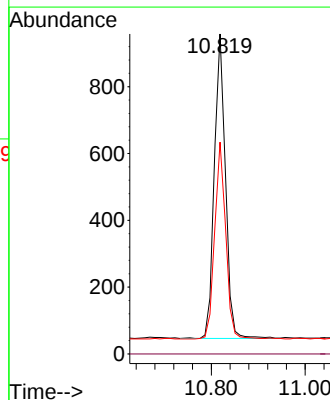
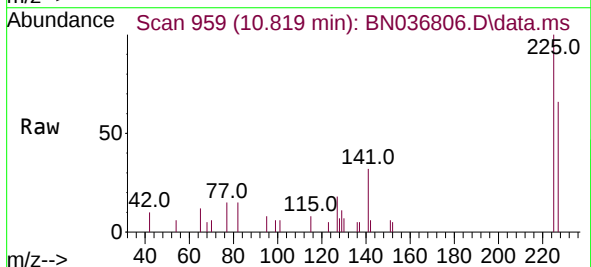
Instrument :
BNA_N
ClientSampleId :

Tgt Ion:128 Resp: 6375
Ion Ratio Lower Upper
128 100
129 12.1 9.8 14.6
127 14.5 11.8 17.8



#10
Hexachlorobutadiene
Concen: 0.466 ng
RT: 10.819 min Scan# 959
Delta R.T. -0.032 min
Lab File: BN036806.D
Acq: 29 Mar 2025 11:45

Tgt Ion:225 Resp: 1506
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.8 51.8 77.8

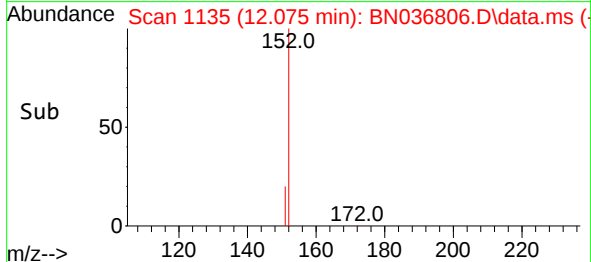
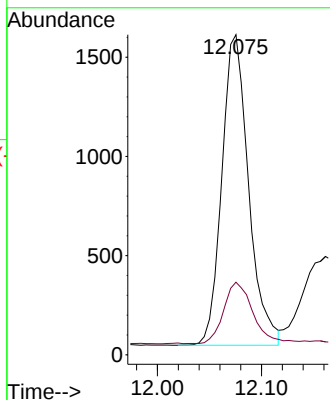
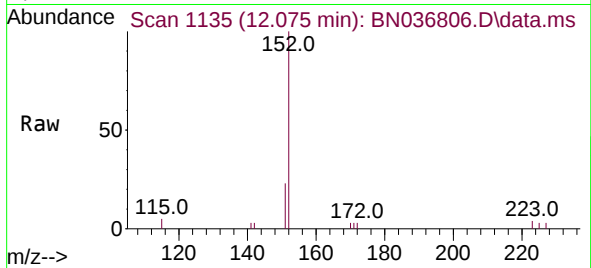




#11
2-Methylnaphthalene-d10
Concen: 0.404 ng
RT: 12.075 min Scan# 1142
Delta R.T. -0.035 min
Lab File: BN036806.D
Acq: 29 Mar 2025 11:45

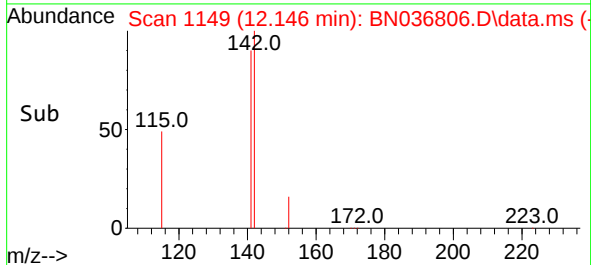
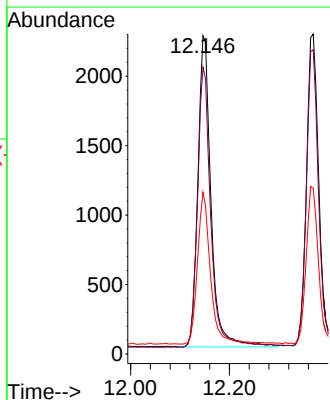
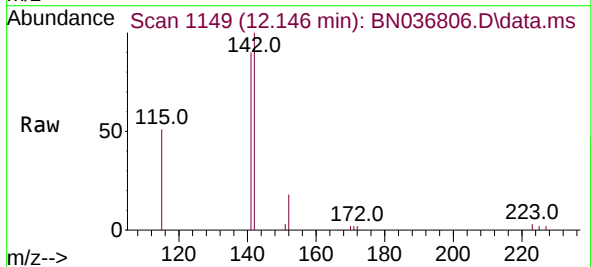
Instrument :
BNA_N
ClientSampleId :

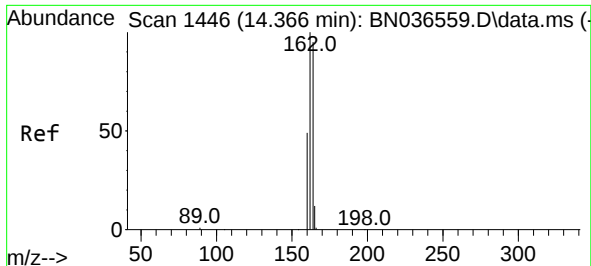
Tgt Ion:152 Resp: 2800
Ion Ratio Lower Upper
152 100
151 21.5 17.0 25.6



#12
2-Methylnaphthalene
Concen: 0.477 ng
RT: 12.146 min Scan# 1149
Delta R.T. -0.035 min
Lab File: BN036806.D
Acq: 29 Mar 2025 11:45

Tgt Ion:142 Resp: 4161
Ion Ratio Lower Upper
142 100
141 90.1 71.7 107.5
115 50.8 38.3 57.5

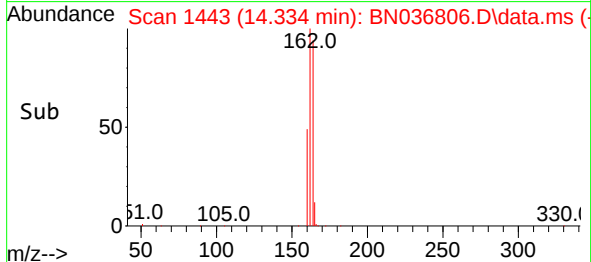
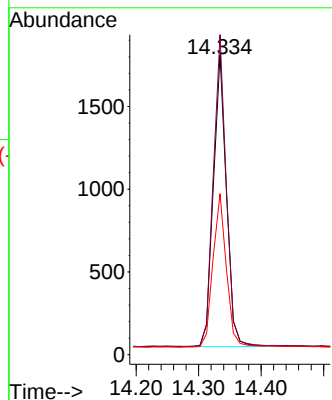
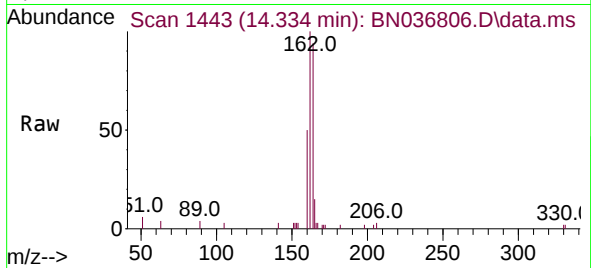




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.334 min Scan# 14
Delta R.T. -0.032 min
Lab File: BN036806.D
Acq: 29 Mar 2025 11:45

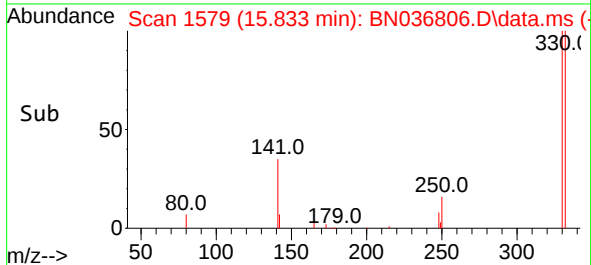
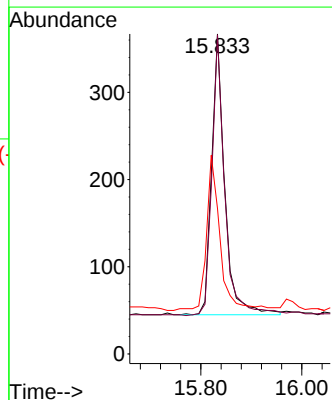
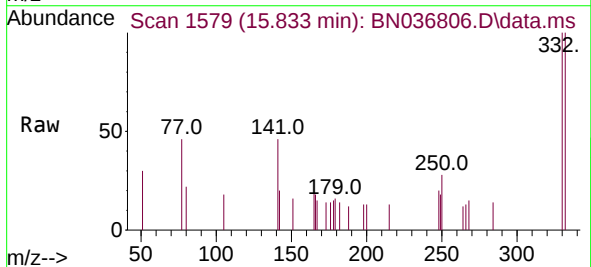
Instrument :
BNA_N
ClientSampleId :

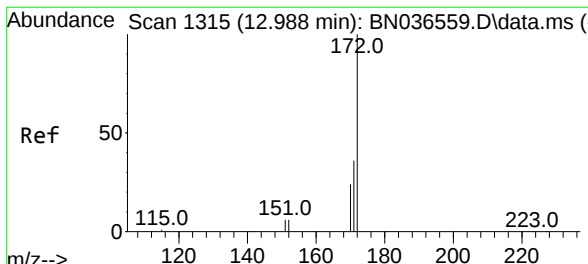
Tgt Ion:164 Resp: 2569
Ion Ratio Lower Upper
164 100
162 106.6 84.2 126.2
160 53.6 42.2 63.2



#14
2,4,6-Tribromophenol
Concen: 0.497 ng
RT: 15.833 min Scan# 1579
Delta R.T. -0.025 min
Lab File: BN036806.D
Acq: 29 Mar 2025 11:45

Tgt Ion:330 Resp: 579
Ion Ratio Lower Upper
330 100
332 99.1 75.2 112.8
141 57.2 43.4 65.2

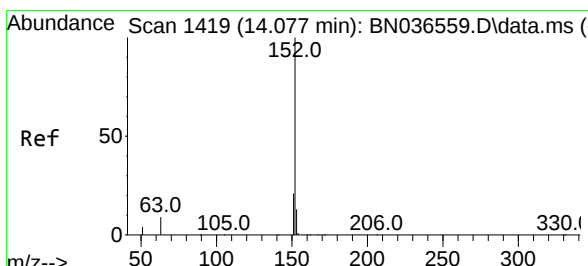
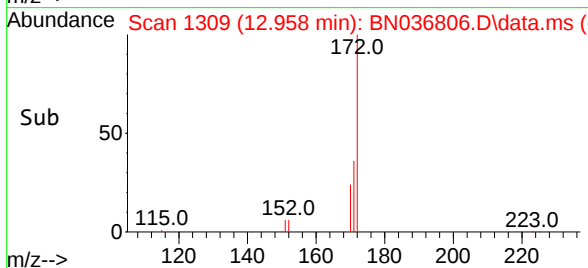
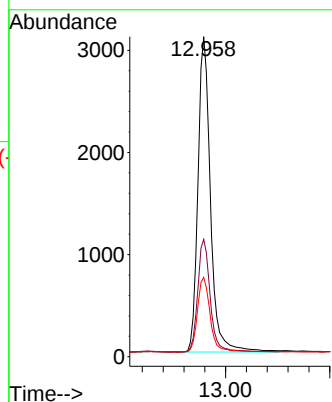
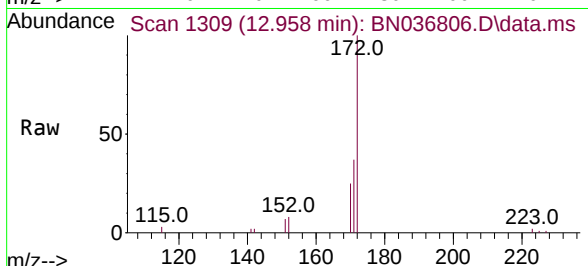




#15
2-Fluorobiphenyl
Concen: 0.461 ng
RT: 12.958 min Scan# 11
Delta R.T. -0.030 min
Lab File: BN036806.D
Acq: 29 Mar 2025 11:45

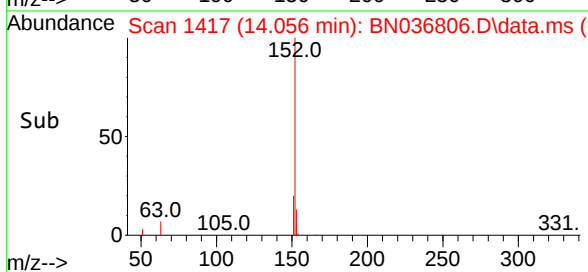
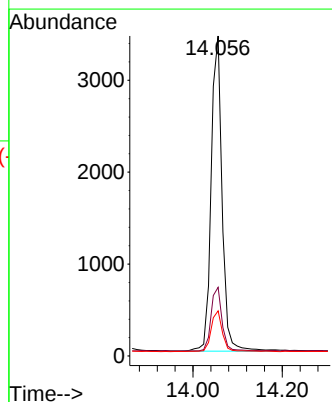
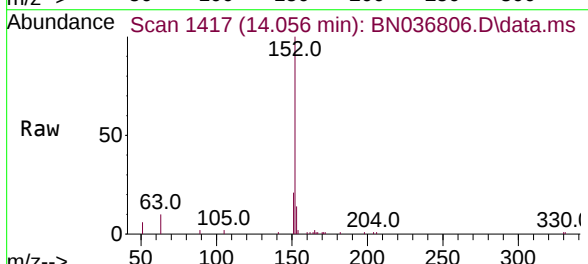
Instrument :
BNA_N
ClientSampleId :

Tgt Ion:172 Resp: 6897
Ion Ratio Lower Upper
172 100
171 36.7 29.5 44.3
170 24.7 20.2 30.4



#16
Acenaphthylene
Concen: 0.479 ng
RT: 14.056 min Scan# 1417
Delta R.T. -0.021 min
Lab File: BN036806.D
Acq: 29 Mar 2025 11:45

Tgt Ion:152 Resp: 5803
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.4
153 13.4 10.6 15.8

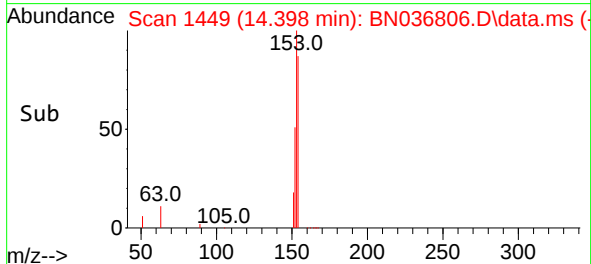
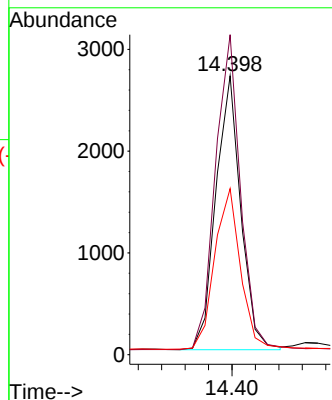
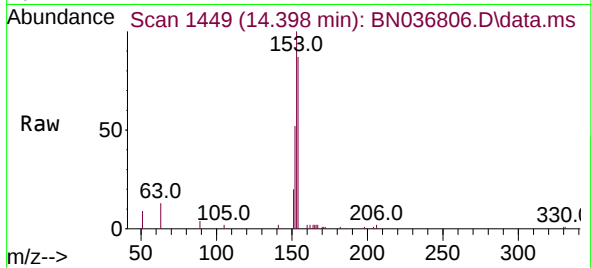




#17
Acenaphthene
Concen: 0.500 ng
RT: 14.398 min Scan# 1449
Delta R.T. -0.032 min
Lab File: BN036806.D
Acq: 29 Mar 2025 11:45

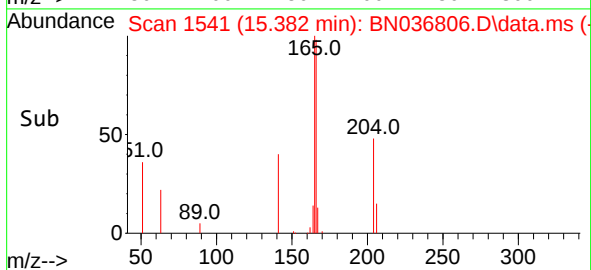
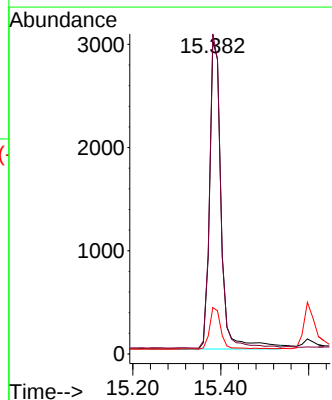
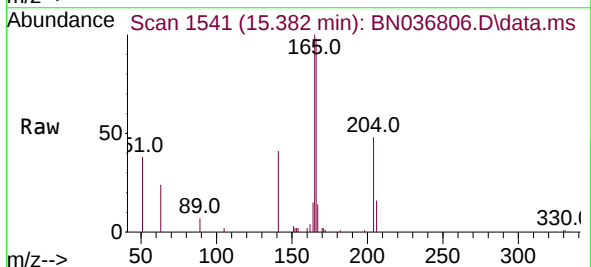
Instrument :
BNA_N
ClientSampleId :

Tgt Ion:154 Resp: 3970
Ion Ratio Lower Upper
154 100
153 117.1 94.1 141.1
152 61.8 49.8 74.6



#18
Fluorene
Concen: 0.518 ng
RT: 15.382 min Scan# 1541
Delta R.T. -0.032 min
Lab File: BN036806.D
Acq: 29 Mar 2025 11:45

Tgt Ion:166 Resp: 5559
Ion Ratio Lower Upper
166 100
165 96.7 79.8 119.8
167 12.6 10.6 15.8

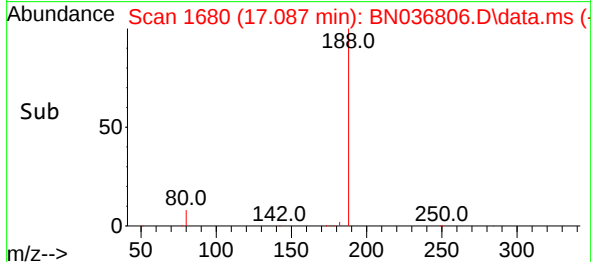
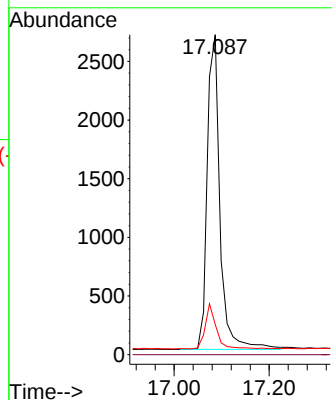
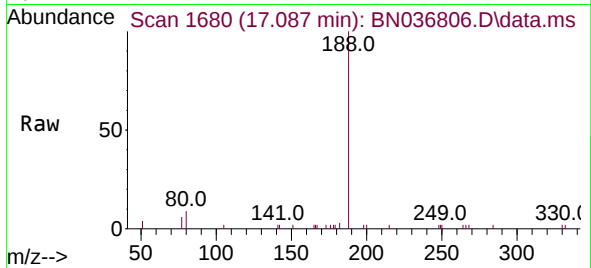




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.087 min Scan# 1
Delta R.T. -0.025 min
Lab File: BN036806.D
Acq: 29 Mar 2025 11:45

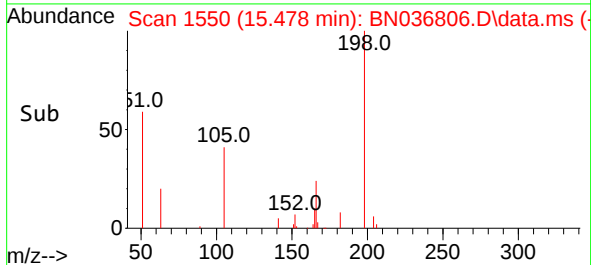
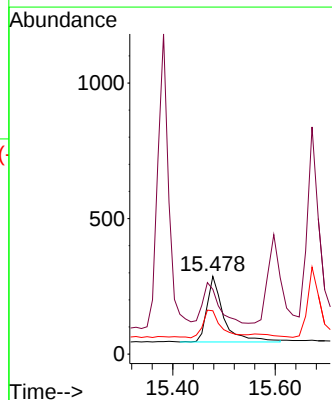
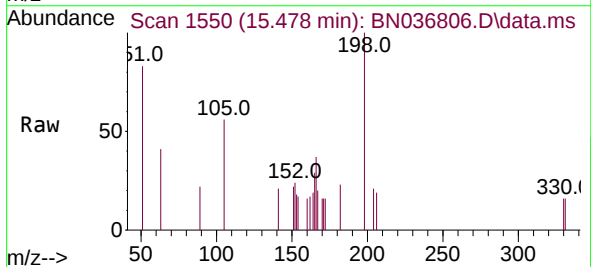
Instrument :
BNA_N
ClientSampleId :

Tgt Ion:188 Resp: 5013
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.5 8.8 13.2



#20
4,6-Dinitro-2-methylphenol
Concen: 0.592 ng
RT: 15.478 min Scan# 1550
Delta R.T. -0.021 min
Lab File: BN036806.D
Acq: 29 Mar 2025 11:45

Tgt Ion:198 Resp: 574
Ion Ratio Lower Upper
198 100
51 83.3 107.9 161.9#
105 55.7 56.2 84.2#

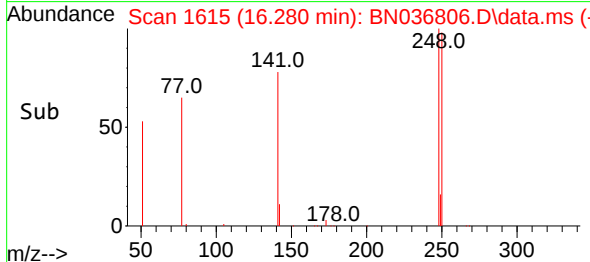
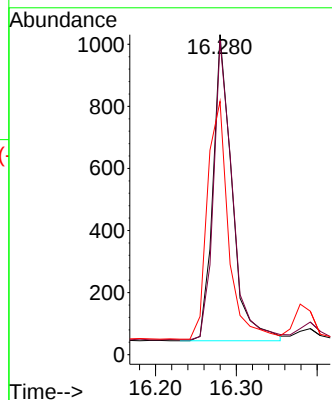
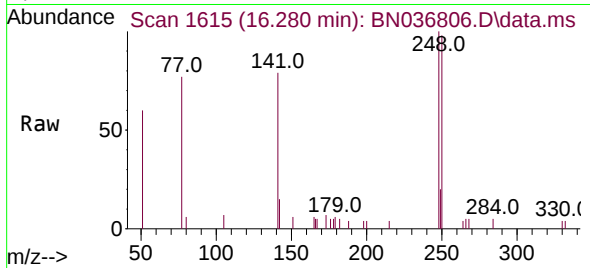




#21
4-Bromophenyl-phenylether
Concen: 0.515 ng
RT: 16.280 min Scan# 1615
Delta R.T. -0.025 min
Lab File: BN036806.D
Acq: 29 Mar 2025 11:45

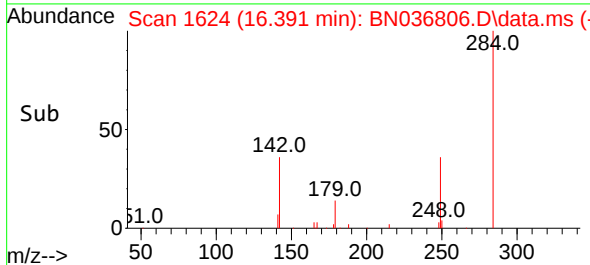
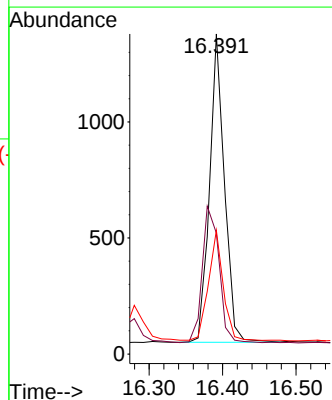
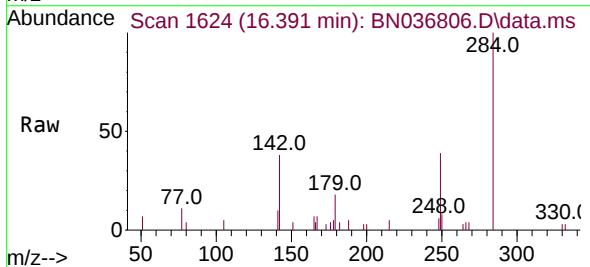
Instrument :
BNA_N
ClientSampleId :

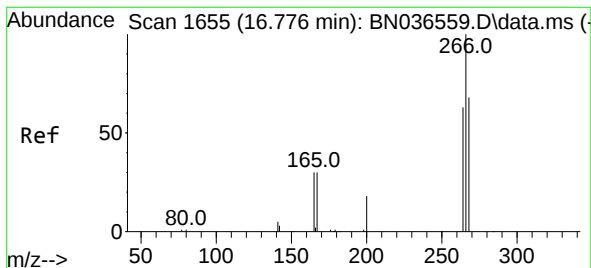
Tgt Ion:248 Resp: 1618
Ion Ratio Lower Upper
248 100
250 98.2 73.0 109.6
141 79.1 68.6 103.0



#22
Hexachlorobenzene
Concen: 0.493 ng
RT: 16.391 min Scan# 1624
Delta R.T. -0.025 min
Lab File: BN036806.D
Acq: 29 Mar 2025 11:45

Tgt Ion:284 Resp: 1869
Ion Ratio Lower Upper
284 100
142 50.5 37.0 55.4
249 36.4 28.1 42.1





#24

Pentachlorophenol

Concen: 0.972 ng

RT: 16.739 min Scan# 1652

Delta R.T. -0.037 min

Lab File: BN036806.D

Acq: 29 Mar 2025 11:45

Instrument :

BNA_N

ClientSampleId :

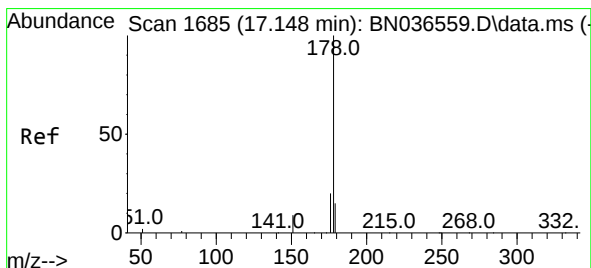
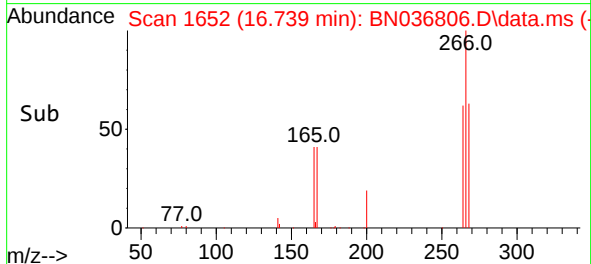
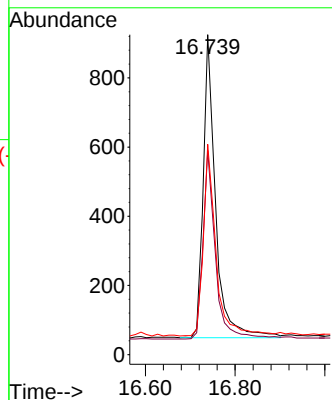
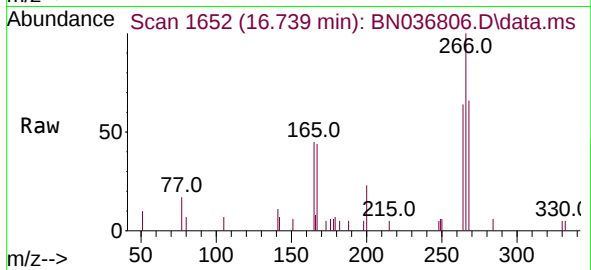
Tgt Ion:266 Resp: 1681

Ion Ratio Lower Upper

266 100

264 62.5 49.6 74.4

268 64.7 50.9 76.3



#25

Phenanthrene

Concen: 0.530 ng

RT: 17.124 min Scan# 1683

Delta R.T. -0.025 min

Lab File: BN036806.D

Acq: 29 Mar 2025 11:45

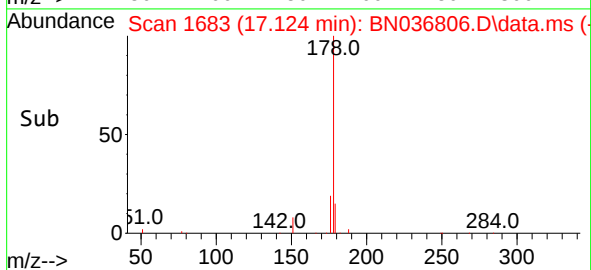
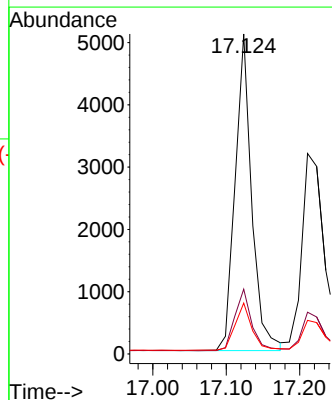
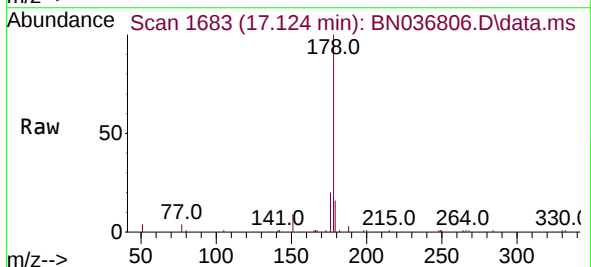
Tgt Ion:178 Resp: 7972

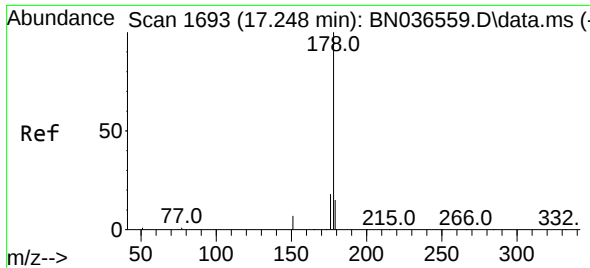
Ion Ratio Lower Upper

178 100

176 20.2 15.9 23.9

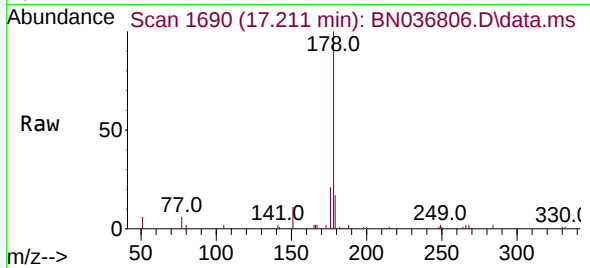
179 15.1 12.2 18.4



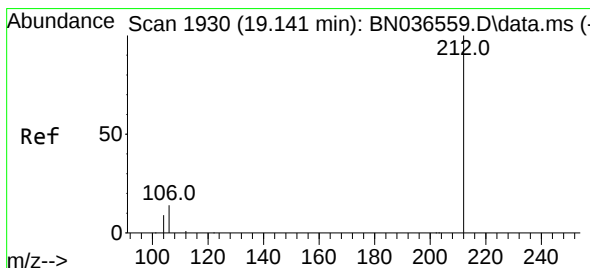
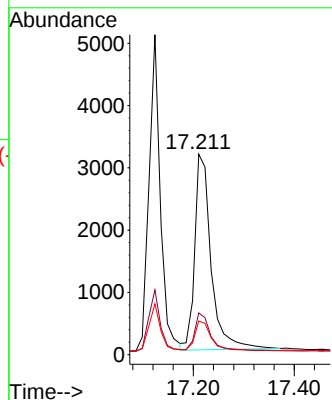
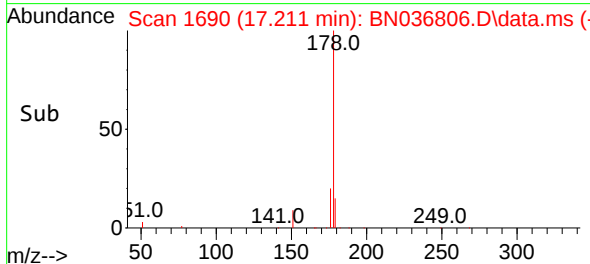


#26
 Anthracene
 Concen: 0.523 ng
 RT: 17.211 min Scan# 1690
 Delta R.T. -0.037 min
 Lab File: BN036806.D
 Acq: 29 Mar 2025 11:45

Instrument :
 BNA_N
 ClientSampleId :

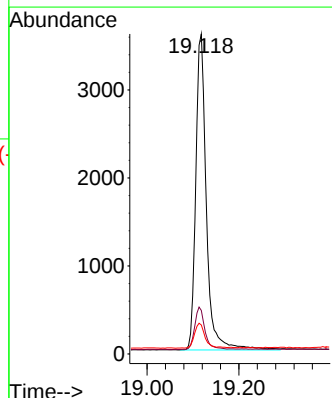
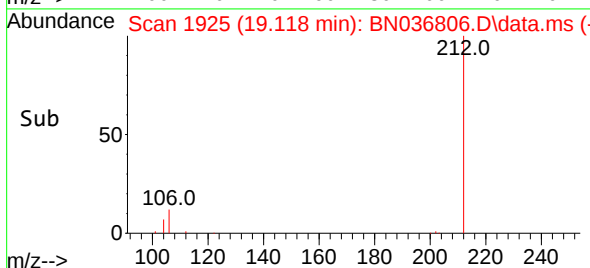
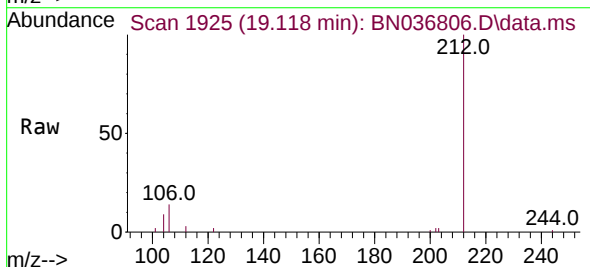


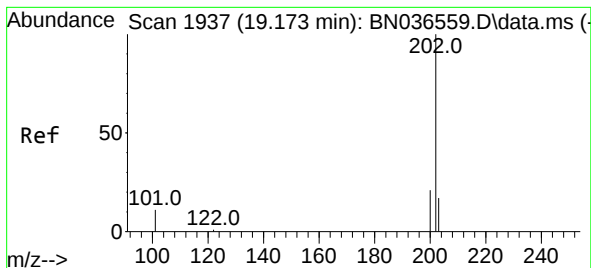
Tgt Ion:178 Resp: 7103
 Ion Ratio Lower Upper
 178 100
 176 18.6 15.4 23.2
 179 15.1 12.6 18.8



#27
 Fluoranthene-d10
 Concen: 0.448 ng
 RT: 19.118 min Scan# 1925
 Delta R.T. -0.023 min
 Lab File: BN036806.D
 Acq: 29 Mar 2025 11:45

Tgt Ion:212 Resp: 5761
 Ion Ratio Lower Upper
 212 100
 106 12.8 11.8 17.6
 104 8.0 7.3 10.9





#28

Fluoranthene

Concen: 0.496 ng

RT: 19.146 min Scan# 1931

Delta R.T. -0.028 min

Lab File: BN036806.D

Acq: 29 Mar 2025 11:45

Instrument :

BNA_N

ClientSampleId :

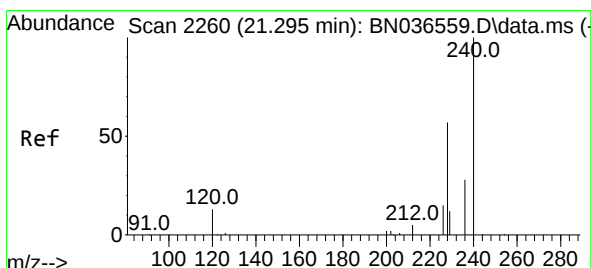
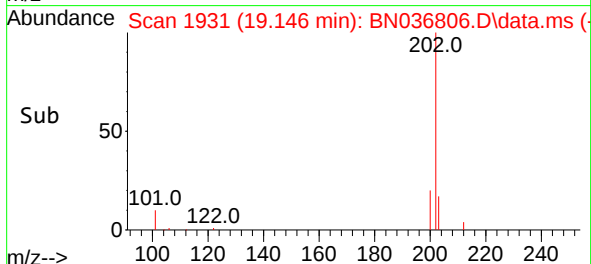
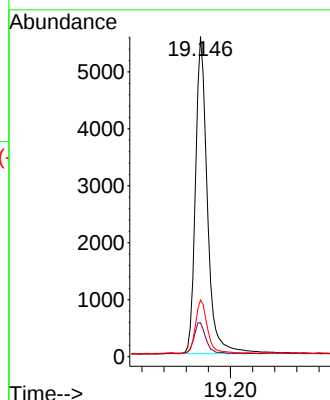
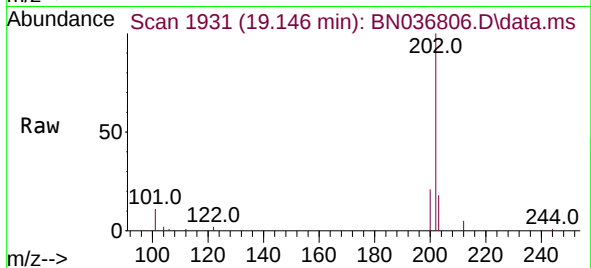
Tgt Ion:202 Resp: 8378

Ion Ratio Lower Upper

202 100

101 9.7 9.4 14.0

203 16.7 13.5 20.3



#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.277 min Scan# 2258

Delta R.T. -0.018 min

Lab File: BN036806.D

Acq: 29 Mar 2025 11:45

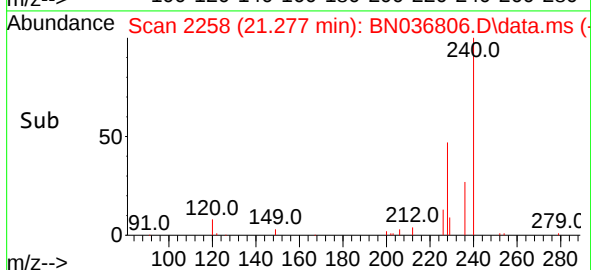
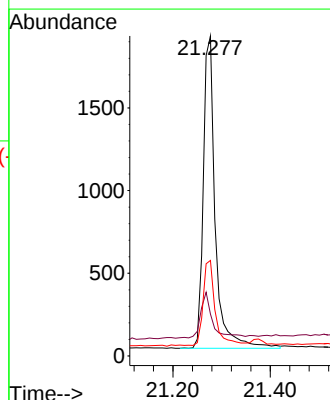
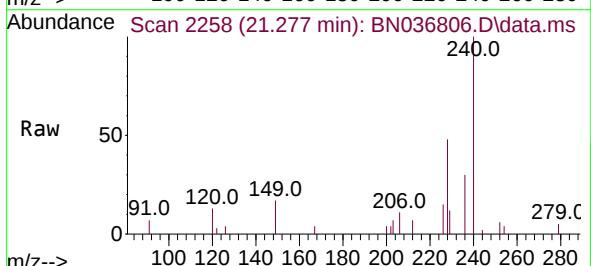
Tgt Ion:240 Resp: 3219

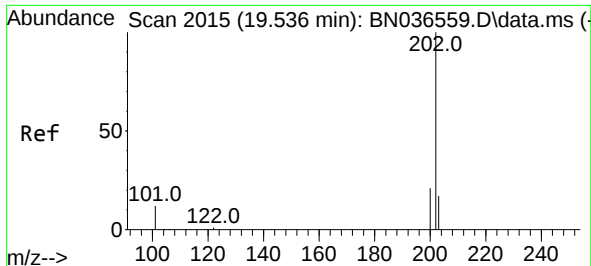
Ion Ratio Lower Upper

240 100

120 13.1 14.6 22.0#

236 29.9 24.1 36.1

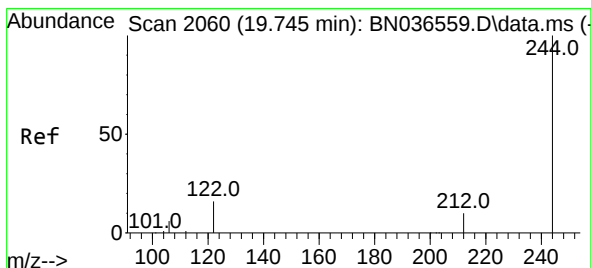
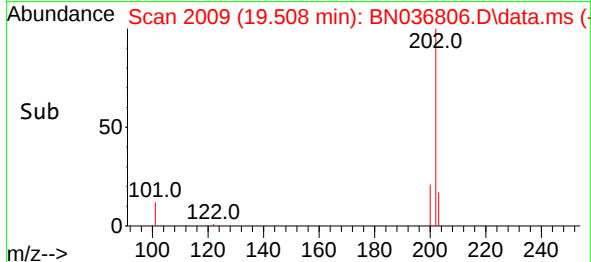
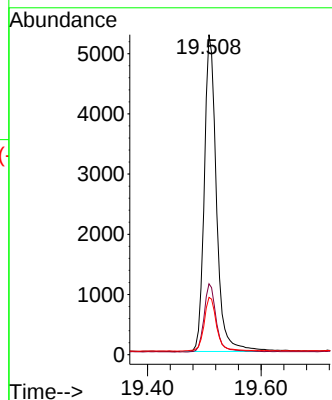
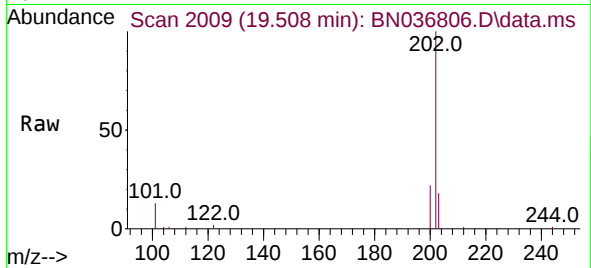




#30
Pyrene
Concen: 0.497 ng
RT: 19.508 min Scan# 2009
Delta R.T. -0.028 min
Lab File: BN036806.D
Acq: 29 Mar 2025 11:45

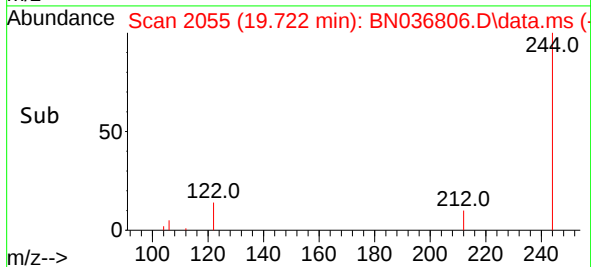
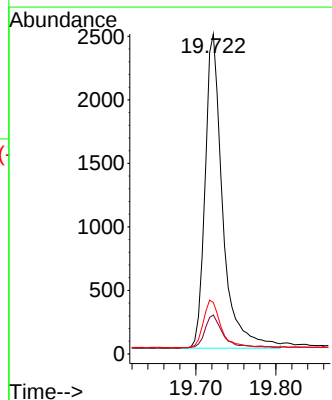
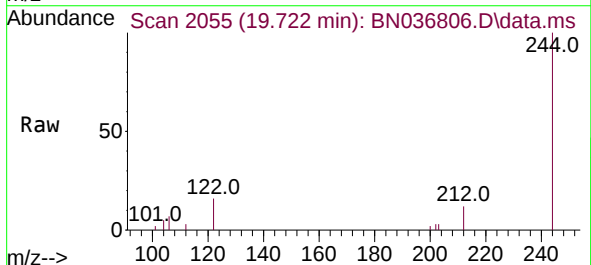
Instrument :
BNA_N
ClientSampleId :

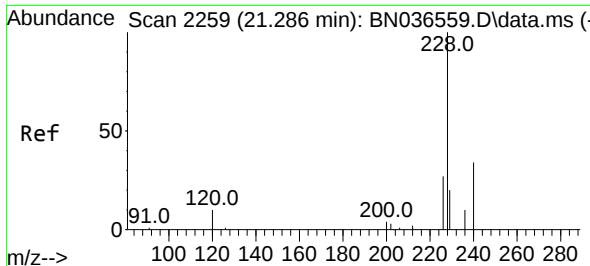
Tgt Ion:202 Resp: 7829
Ion Ratio Lower Upper
202 100
200 21.4 17.1 25.7
203 17.6 14.1 21.1



#31
Terphenyl-d14
Concen: 0.489 ng
RT: 19.722 min Scan# 2055
Delta R.T. -0.023 min
Lab File: BN036806.D
Acq: 29 Mar 2025 11:45

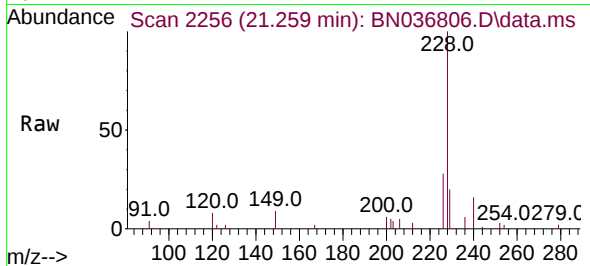
Tgt Ion:244 Resp: 3774
Ion Ratio Lower Upper
244 100
212 12.2 9.6 14.4
122 16.1 13.9 20.9



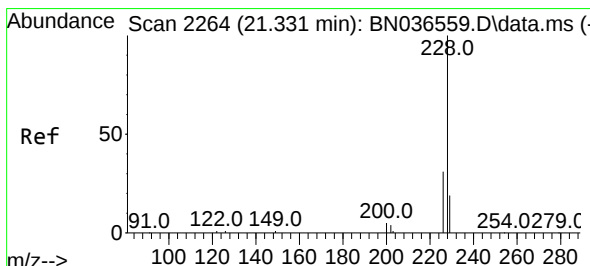
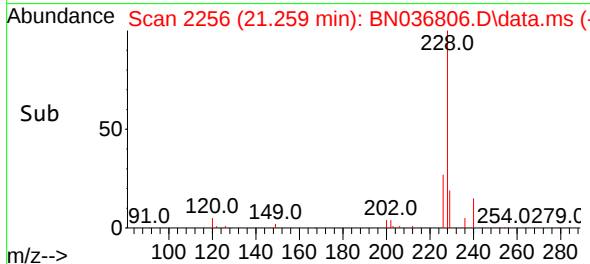
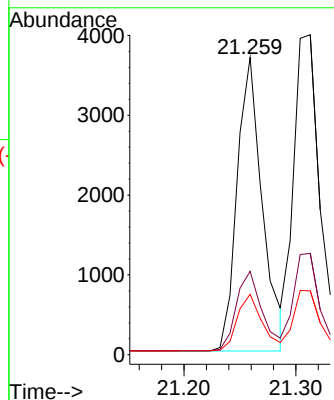


#32
Benzo(a)anthracene
Concen: 0.512 ng
RT: 21.259 min Scan# 21
Delta R.T. -0.027 min
Lab File: BN036806.D
Acq: 29 Mar 2025 11:45

Instrument :
BNA_N
ClientSampleId :

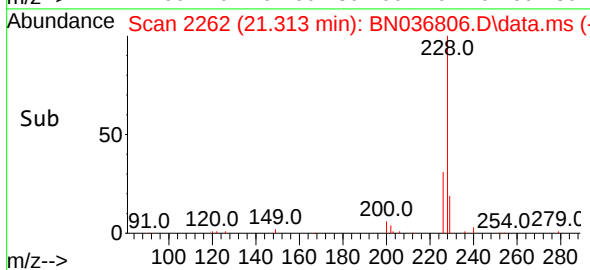
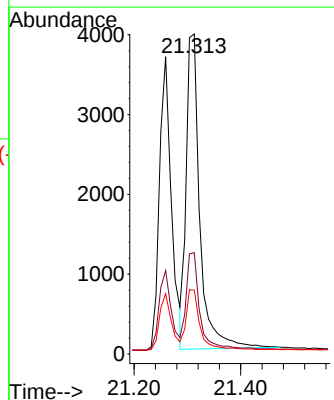
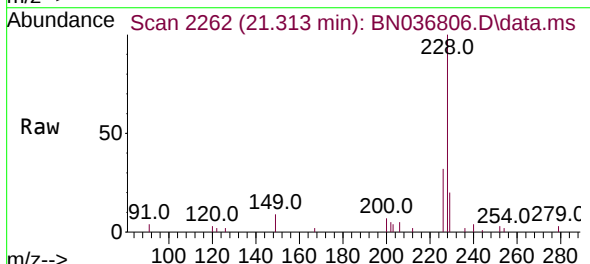


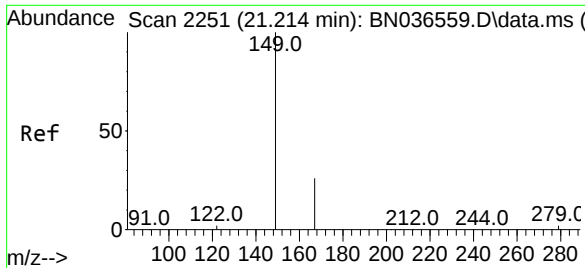
Tgt Ion:228 Resp: 5730
Ion Ratio Lower Upper
228 100
226 28.1 22.5 33.7
229 20.3 16.6 25.0



#33
Chrysene
Concen: 0.575 ng
RT: 21.313 min Scan# 2262
Delta R.T. -0.018 min
Lab File: BN036806.D
Acq: 29 Mar 2025 11:45

Tgt Ion:228 Resp: 7035
Ion Ratio Lower Upper
228 100
226 31.6 25.3 37.9
229 20.0 15.8 23.8

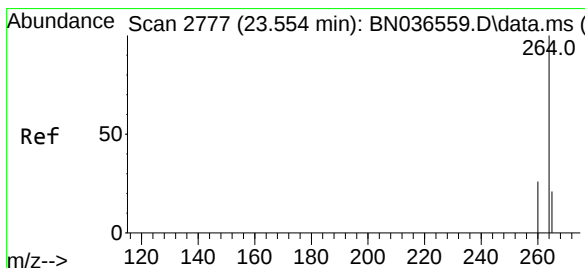
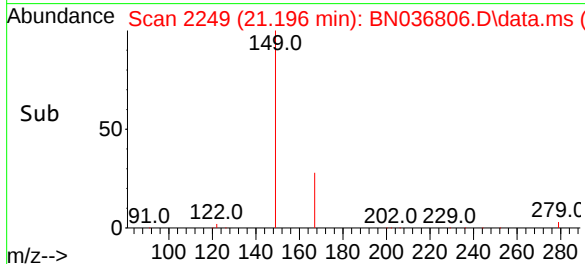
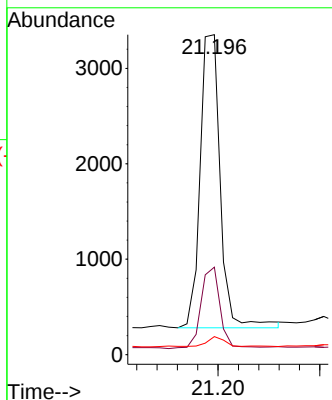
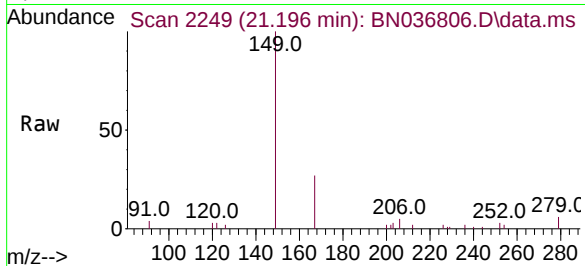




#34
Bis(2-ethylhexyl)phthalate
Concen: 0.530 ng
RT: 21.196 min Scan# 21196
Delta R.T. -0.018 min
Lab File: BN036806.D
Acq: 29 Mar 2025 11:45

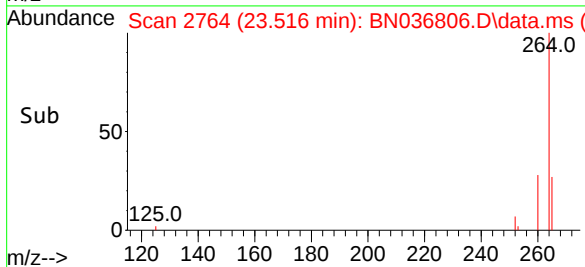
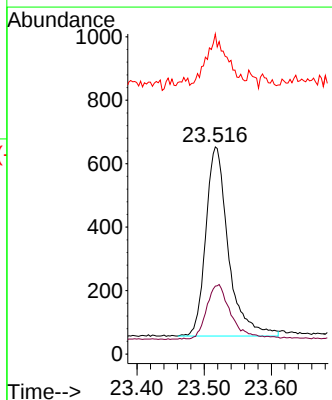
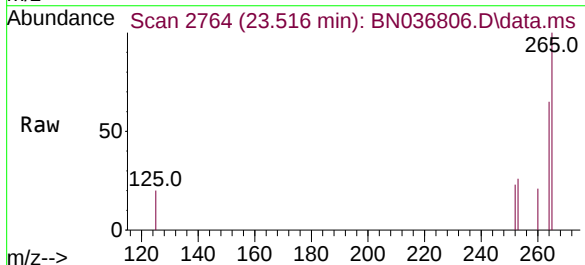
Instrument :
BNA_N
ClientSampleId :

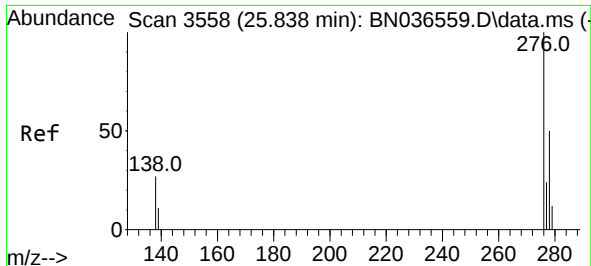
Tgt Ion:149 Resp: 4222
Ion Ratio Lower Upper
149 100
167 26.5 20.7 31.1
279 2.7 3.6 5.4#



#35
Perylene-d12
Concen: 0.400 ng
RT: 23.516 min Scan# 2764
Delta R.T. -0.038 min
Lab File: BN036806.D
Acq: 29 Mar 2025 11:45

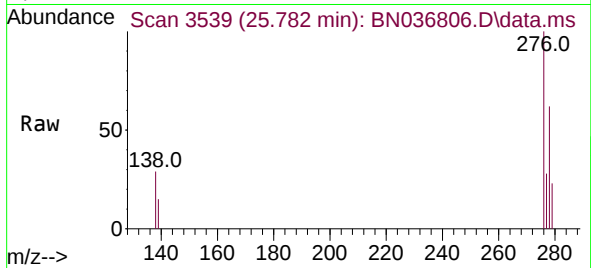
Tgt Ion:264 Resp: 1389
Ion Ratio Lower Upper
264 100
260 32.8 22.6 33.8
265 154.5 88.1 132.1#



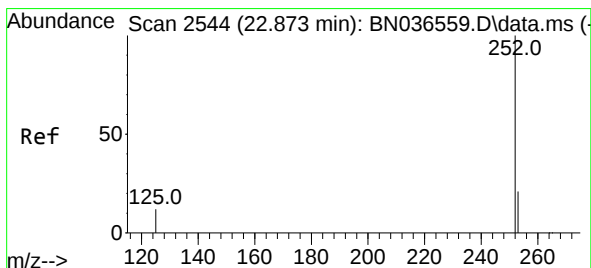
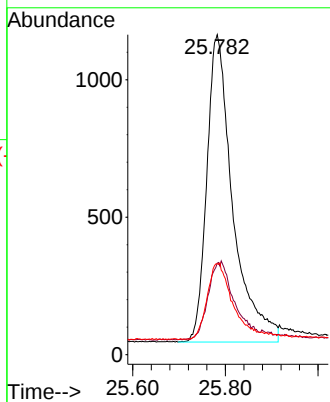
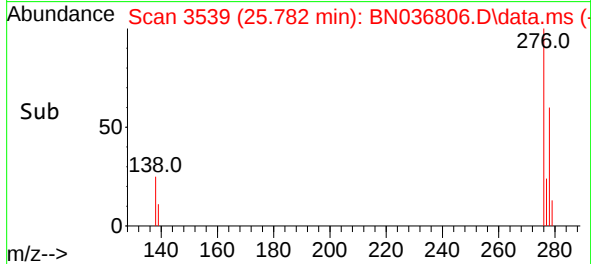


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.868 ng
RT: 25.782 min Scan# 3539
Delta R.T. -0.055 min
Lab File: BN036806.D
Acq: 29 Mar 2025 11:45

Instrument :
BNA_N
ClientSampleId :

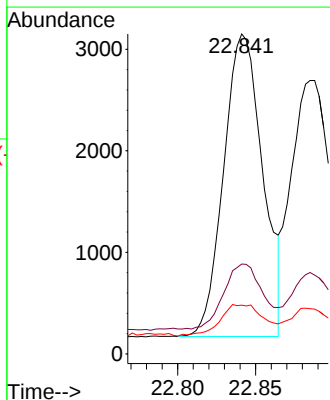
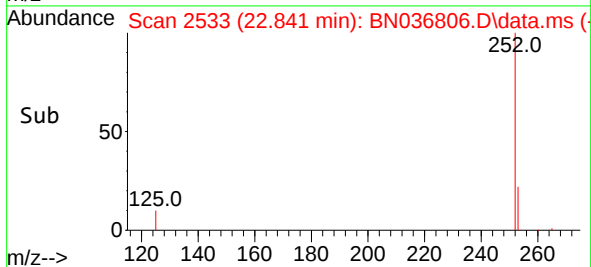
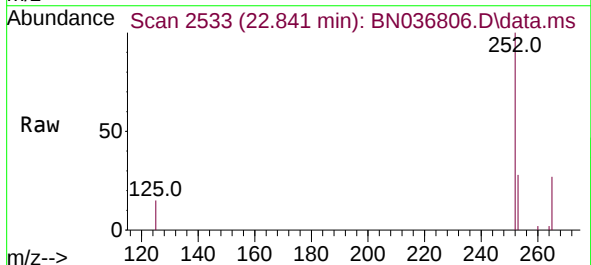


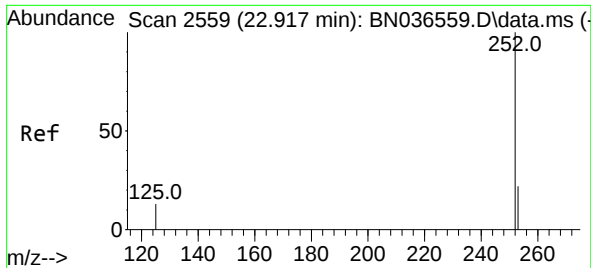
Tgt Ion:276 Resp: 4352
Ion Ratio Lower Upper
276 100
138 11.9 23.4 35.2#
277 24.8 20.0 30.0



#37
Benzo(b)fluoranthene
Concen: 1.026 ng
RT: 22.841 min Scan# 2533
Delta R.T. -0.032 min
Lab File: BN036806.D
Acq: 29 Mar 2025 11:45

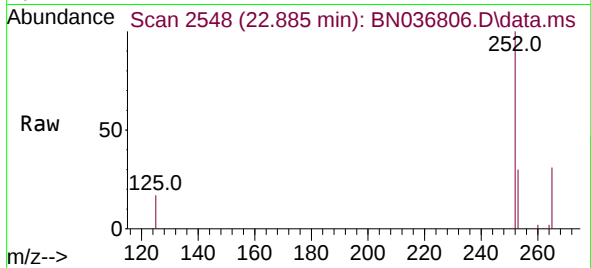
Tgt Ion:252 Resp: 5186
Ion Ratio Lower Upper
252 100
253 28.1 23.9 35.9
125 15.2 17.4 26.2#



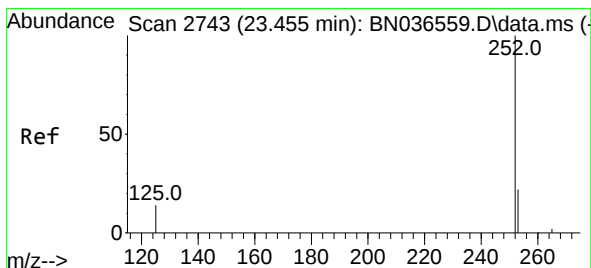
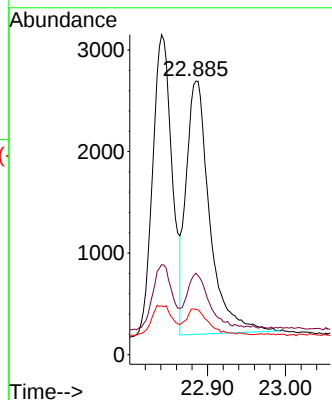


#38
Benzo(k)fluoranthene
Concen: 0.986 ng
RT: 22.885 min Scan# 21
Delta R.T. -0.032 min
Lab File: BN036806.D
Acq: 29 Mar 2025 11:45

Instrument :
BNA_N
ClientSampleId :

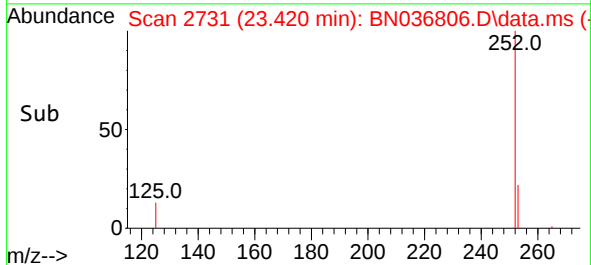
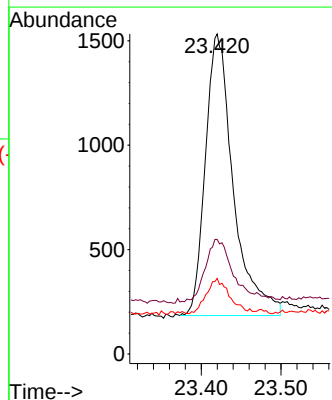
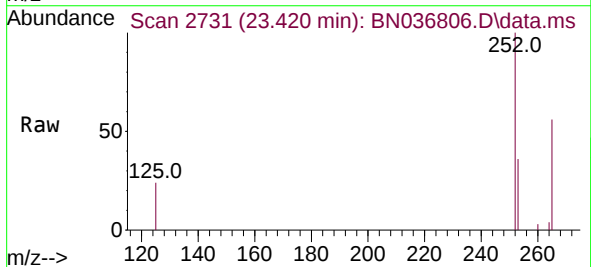


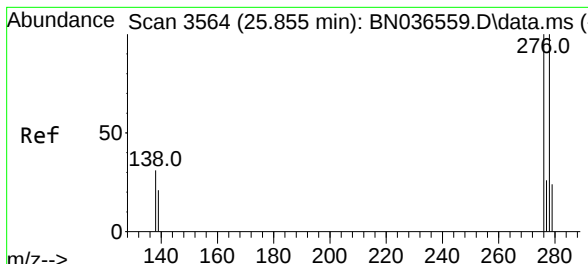
Tgt Ion:252 Resp: 5229
Ion Ratio Lower Upper
252 100
253 29.8 24.6 36.8
125 16.6 17.8 26.8#



#39
Benzo(a)pyrene
Concen: 0.770 ng
RT: 23.420 min Scan# 2731
Delta R.T. -0.035 min
Lab File: BN036806.D
Acq: 29 Mar 2025 11:45

Tgt Ion:252 Resp: 3277
Ion Ratio Lower Upper
252 100
253 35.8 27.8 41.8
125 23.6 22.7 34.1





#40

Dibenzo(a,h)anthracene

Concen: 1.025 ng

RT: 25.800 min Scan# 31

Delta R.T. -0.055 min

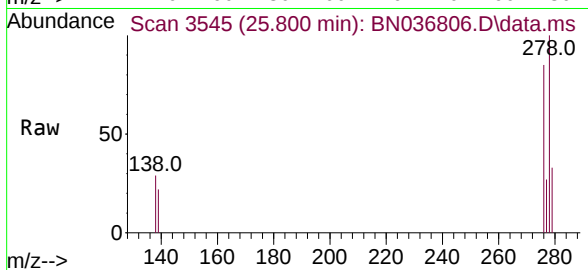
Lab File: BN036806.D

Acq: 29 Mar 2025 11:45

Instrument :

BNA_N

ClientSampleId :



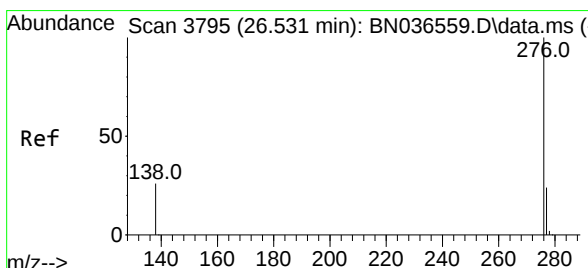
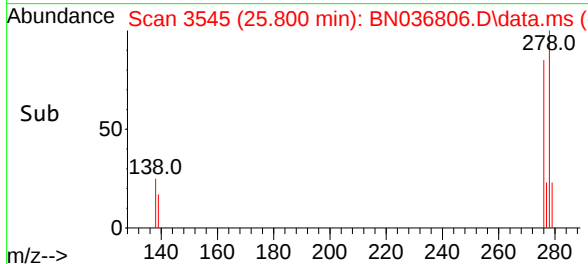
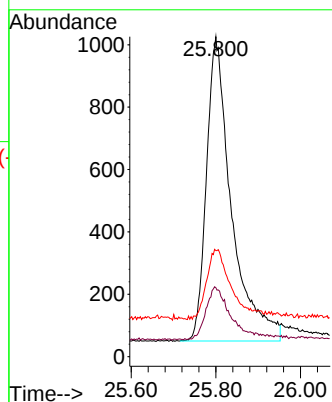
Tgt Ion:278 Resp: 3999

Ion Ratio Lower Upper

278 100

139 21.5 20.8 31.2

279 33.1 28.8 43.2



#41

Benzo(g,h,i)perylene

Concen: 0.776 ng

RT: 26.472 min Scan# 3775

Delta R.T. -0.058 min

Lab File: BN036806.D

Acq: 29 Mar 2025 11:45

Tgt Ion:276 Resp: 3464

Ion Ratio Lower Upper

276 100

277 28.1 22.2 33.4

138 27.4 24.1 36.1

