

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072024\
 Data File : BN032875.D
 Acq On : 20 Jul 2024 14:10
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jul 22 00:42:08 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN071124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Jul 21 23:33:21 2024
 Response via : Initial Calibration

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

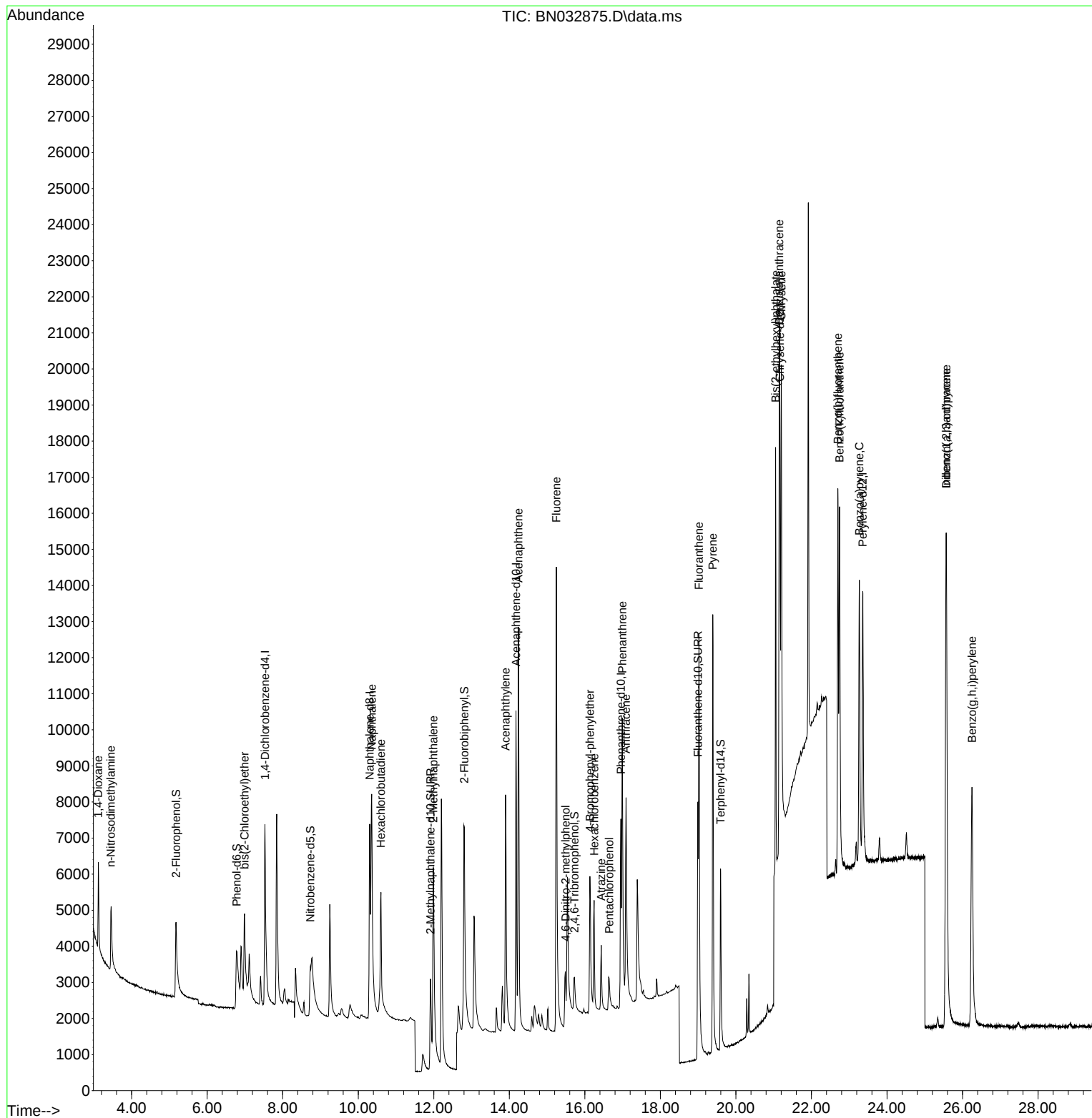
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.531	152	3657	0.400	ng	0.00
7) Naphthalene-d8	10.304	136	11775	0.400	ng	0.00
13) Acenaphthene-d10	14.178	164	6208	0.400	ng	0.00
19) Phenanthrene-d10	16.954	188	10388	0.400	ng	0.00
29) Chrysene-d12	21.166	240	9912	0.400	ng	0.00
35) Perylene-d12	23.358	264	11334	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.176	112	4126	0.446	ng	0.00
5) Phenol-d6	6.779	99	5127	0.446	ng	0.00
8) Nitrobenzene-d5	8.734	82	3633	0.410	ng	0.00
11) 2-Methylnaphthalene-d10	11.915	152	6555	0.364	ng	0.00
14) 2,4,6-Tribromophenol	15.725	330	898	0.338	ng	0.00
15) 2-Fluorobiphenyl	12.810	172	9349	0.405	ng	0.00
27) Fluoranthene-d10	18.993	212	10731	0.399	ng	0.00
31) Terphenyl-d14	19.593	244	7419	0.365	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.118	88	1779	0.393	ng	# 95
3) n-Nitrosodimethylamine	3.450	42	1540	0.402	ng	99
6) bis(2-Chloroethyl)ether	6.989	93	4219	0.439	ng	93
9) Naphthalene	10.357	128	12629	0.387	ng	100
10) Hexachlorobutadiene	10.603	225	2632	0.422	ng	# 100
12) 2-Methylnaphthalene	11.990	142	7511	0.353	ng	97
16) Acenaphthylene	13.900	152	10170	0.403	ng	100
17) Acenaphthene	14.242	154	6741	0.377	ng	99
18) Fluorene	15.247	166	8063	0.337	ng	99
20) 4,6-Dinitro-2-methylph...	15.493	198	10	0.298	ng	# 1
21) 4-Bromophenyl-phenylether	16.135	248	2236	0.366	ng	# 91
22) Hexachlorobenzene	16.247	284	2841	0.416	ng	99
23) Atrazine	16.433	200	1960	0.436	ng	97
24) Pentachlorophenol	16.644	266	948	0.373	ng	99
25) Phenanthrene	16.991	178	10512	0.370	ng	100
26) Anthracene	17.091	178	8790	0.376	ng	99
28) Fluoranthene	19.021	202	13350	0.389	ng	99
30) Pyrene	19.388	202	13912	0.344	ng	99
32) Benzo(a)anthracene	21.148	228	12282	0.392	ng	96
33) Chrysene	21.202	228	14312	0.384	ng	98
34) Bis(2-ethylhexyl)phtha...	21.050	149	16641	0.959	ng	# 97
36) Indeno(1,2,3-cd)pyrene	25.569	276	17551	0.393	ng	99
37) Benzo(b)fluoranthene	22.701	252	13822	0.350	ng	# 93
38) Benzo(k)fluoranthene	22.744	252	14993	0.332	ng	94
39) Benzo(a)pyrene	23.268	252	13111	0.368	ng	96
40) Dibenzo(a,h)anthracene	25.569	278	13978	0.396	ng	# 92
41) Benzo(g,h,i)perylene	26.250	276	14778	0.378	ng	93

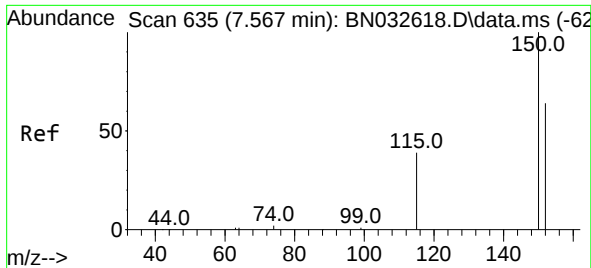
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072024\
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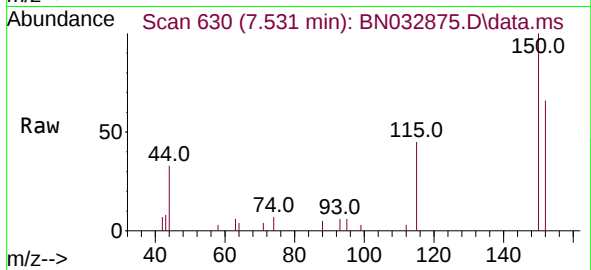
Quant Time: Jul 22 00:42:08 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN071124.M
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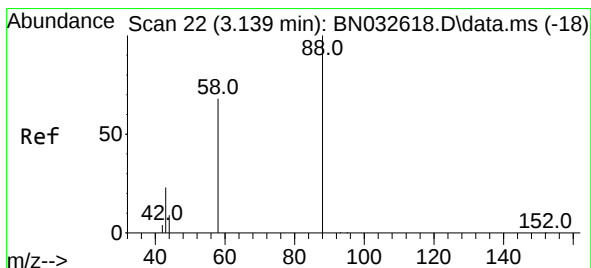
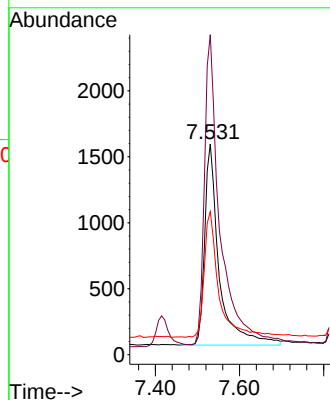
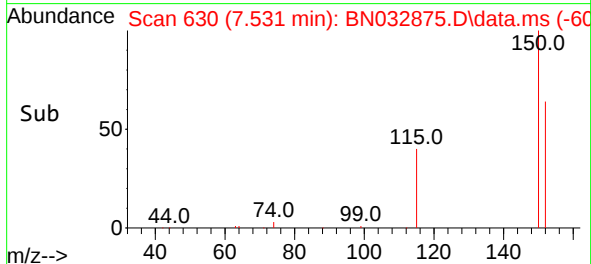


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.531 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN032875.D
 Acq: 20 Jul 2024 14:10

Instrument :
 BNA_N
 ClientSampleId :

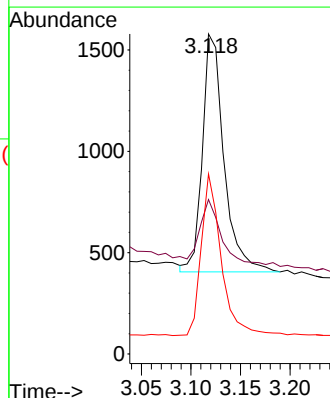
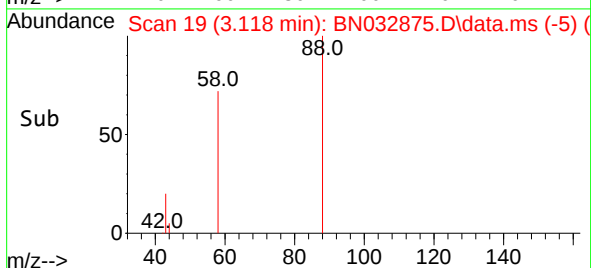
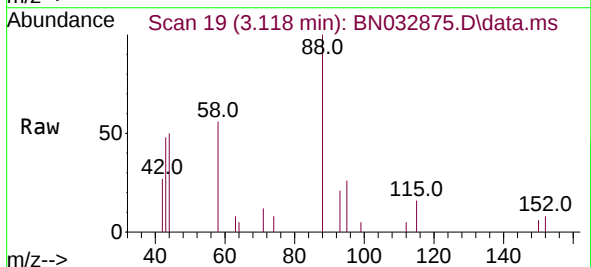


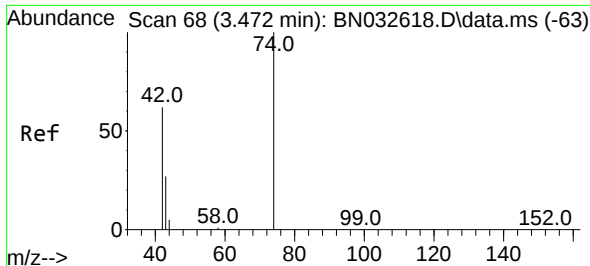
Tgt Ion:152 Resp: 3657
 Ion Ratio Lower Upper
 152 100
 150 151.9 123.8 185.6
 115 67.9 52.8 79.2



#2
 1,4-Dioxane
 Concen: 0.393 ng
 RT: 3.118 min Scan# 19
 Delta R.T. 0.000 min
 Lab File: BN032875.D
 Acq: 20 Jul 2024 14:10

Tgt Ion: 88 Resp: 1779
 Ion Ratio Lower Upper
 88 100
 43 29.2 18.4 27.6#
 58 63.1 49.2 73.8

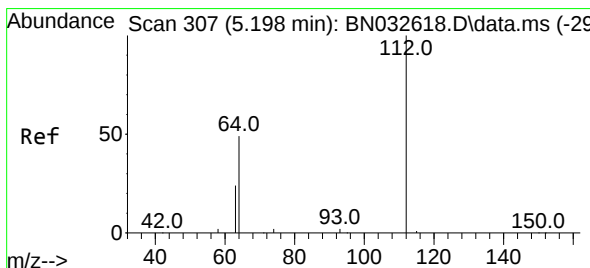
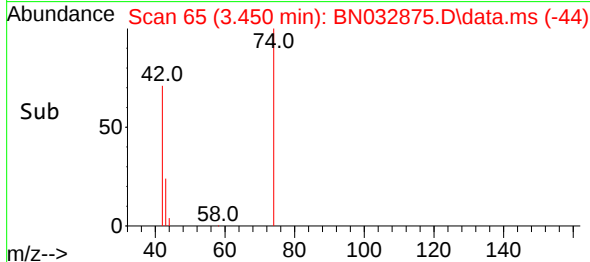
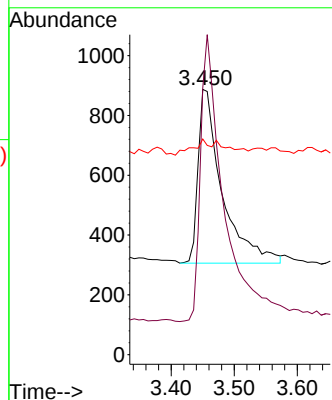
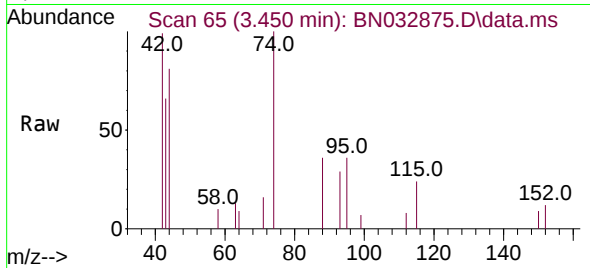




#3
 n-Nitrosodimethylamine
 Concen: 0.402 ng
 RT: 3.450 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN032875.D
 Acq: 20 Jul 2024 14:10

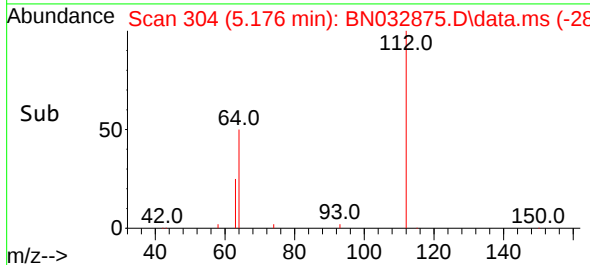
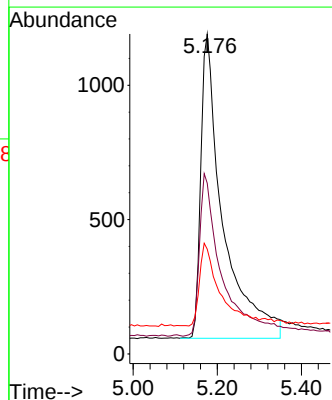
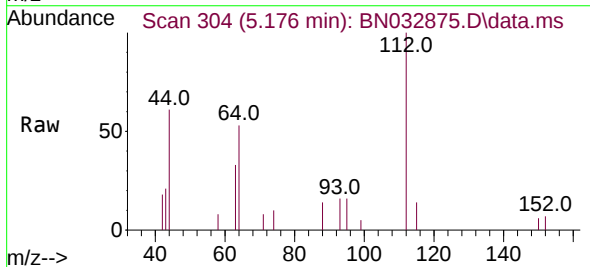
Instrument :
 BNA_N
 ClientSampleId :

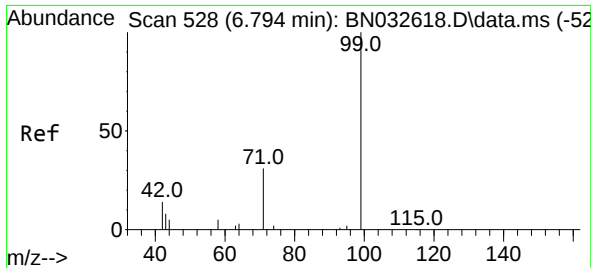
Tgt Ion: 42 Resp: 1540
 Ion Ratio Lower Upper
 42 100
 74 160.5 126.9 190.3
 44 6.2 4.8 7.2



#4
 2-Fluorophenol
 Concen: 0.446 ng
 RT: 5.176 min Scan# 304
 Delta R.T. 0.000 min
 Lab File: BN032875.D
 Acq: 20 Jul 2024 14:10

Tgt Ion: 112 Resp: 4126
 Ion Ratio Lower Upper
 112 100
 64 53.3 40.2 60.4
 63 24.8 22.2 33.4

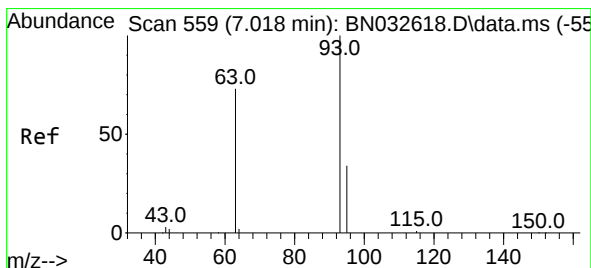
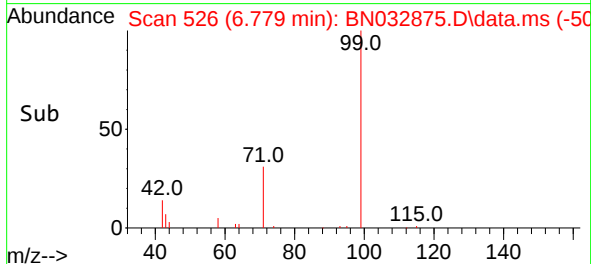
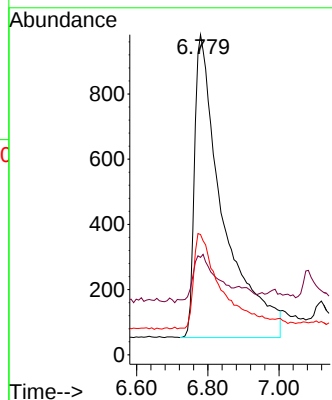
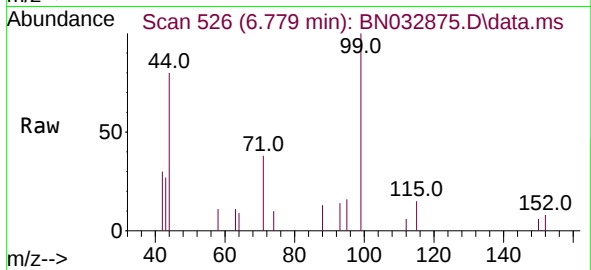




#5
Phenol-d6
Concen: 0.446 ng
RT: 6.779 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN032875.D
Acq: 20 Jul 2024 14:10

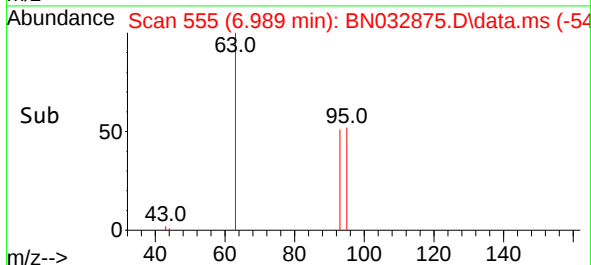
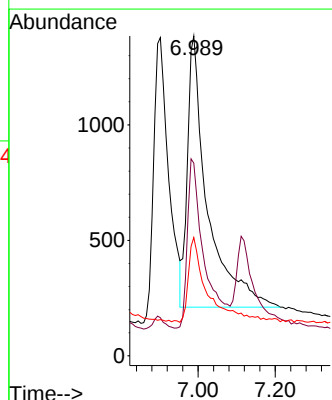
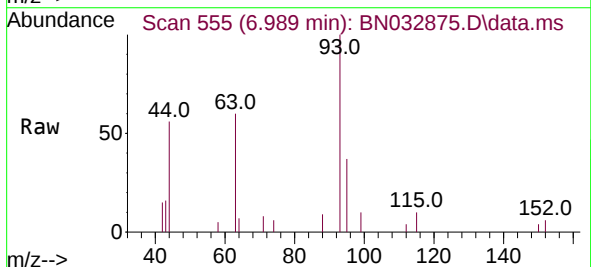
Instrument :
BNA_N
ClientSampleId :

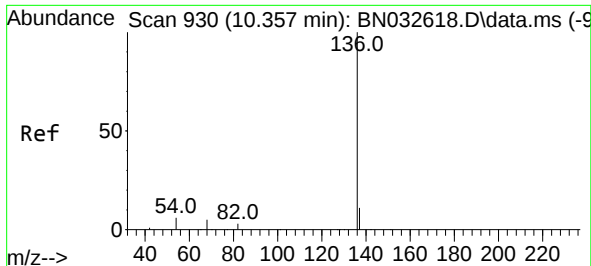
Tgt Ion: 99 Resp: 5127
Ion Ratio Lower Upper
99 100
42 13.8 10.5 15.7
71 30.8 22.3 33.5



#6
bis(2-Chloroethyl)ether
Concen: 0.439 ng
RT: 6.989 min Scan# 555
Delta R.T. 0.000 min
Lab File: BN032875.D
Acq: 20 Jul 2024 14:10

Tgt Ion: 93 Resp: 4219
Ion Ratio Lower Upper
93 100
63 52.5 46.4 69.6
95 27.8 25.5 38.3

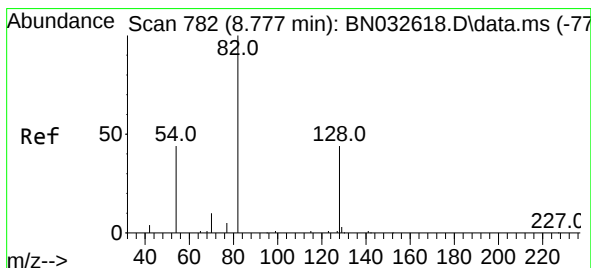
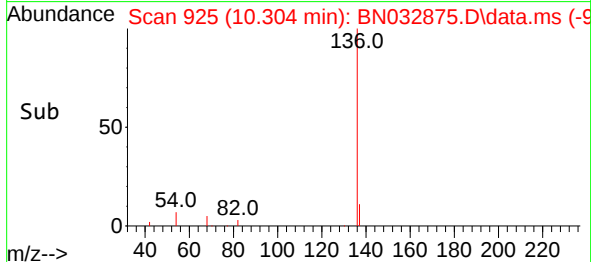
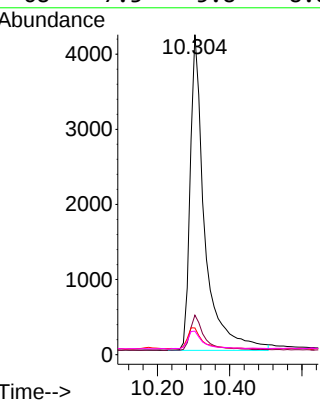
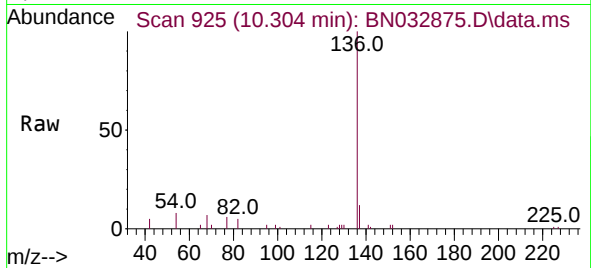




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.304 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN032875.D
Acq: 20 Jul 2024 14:10

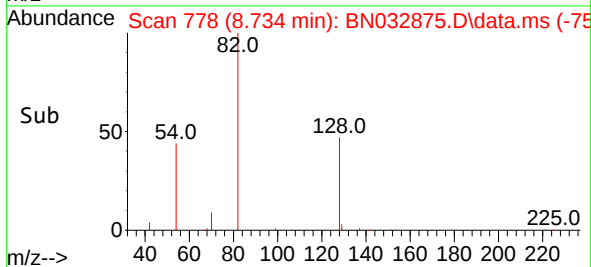
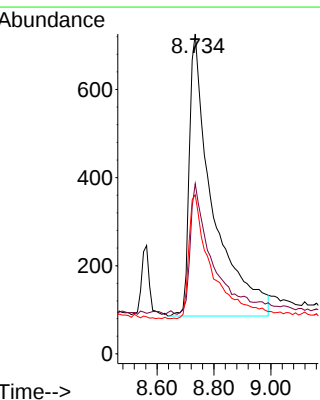
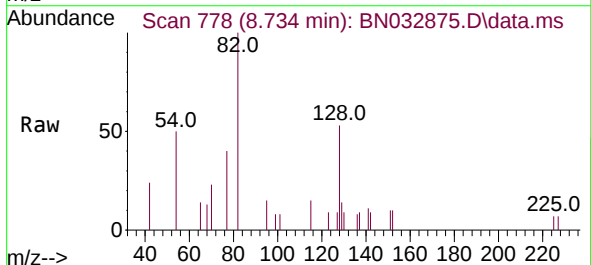
Instrument :
BNA_N
ClientSampleId :

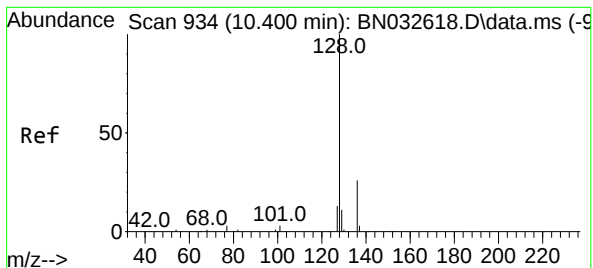
Tgt Ion:	136	Resp:	11775
Ion	Ratio	Lower	Upper
136	100		
137	12.3	9.9	14.9
54	8.4	6.5	9.7
68	7.3	5.8	8.8



#8
Nitrobenzene-d5
Concen: 0.410 ng
RT: 8.734 min Scan# 778
Delta R.T. 0.000 min
Lab File: BN032875.D
Acq: 20 Jul 2024 14:10

Tgt Ion:	82	Resp:	3633
Ion	Ratio	Lower	Upper
82	100		
128	53.2	41.7	62.5
54	49.7	39.5	59.3





#9

Naphthalene

Concen: 0.387 ng

RT: 10.357 min Scan# 91

Delta R.T. 0.000 min

Lab File: BN032875.D

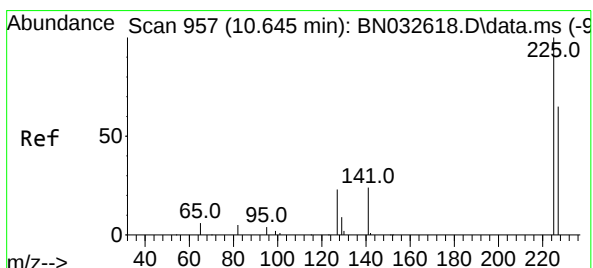
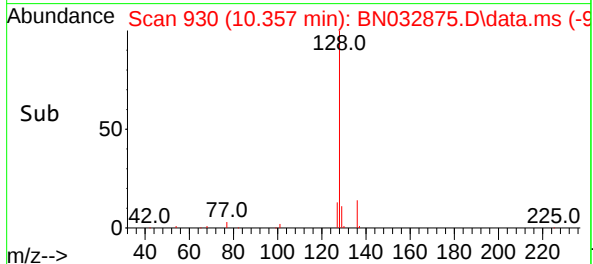
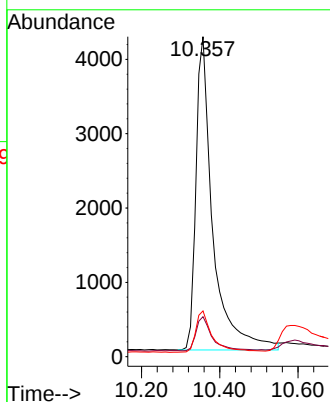
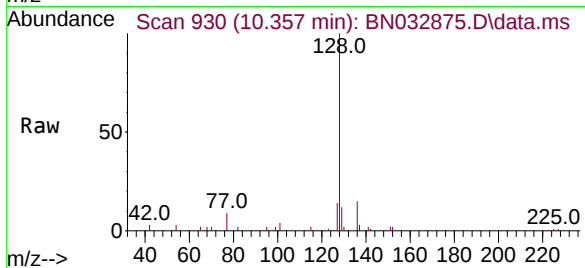
Acq: 20 Jul 2024 14:10

Instrument :

BNA_N

ClientSampleId :

Tgt Ion:128	Resp:	12629
Ion Ratio	Lower	Upper
128	100	
129	12.5	9.8 14.8
127	14.3	11.5 17.3



#10

Hexachlorobutadiene

Concen: 0.422 ng

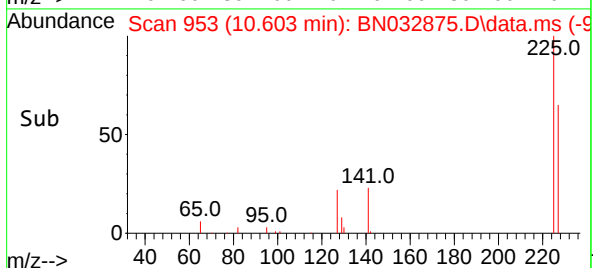
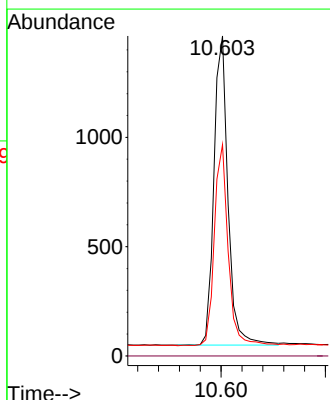
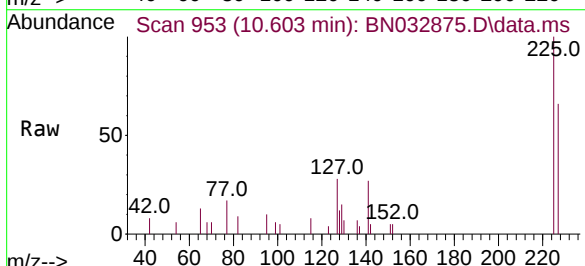
RT: 10.603 min Scan# 953

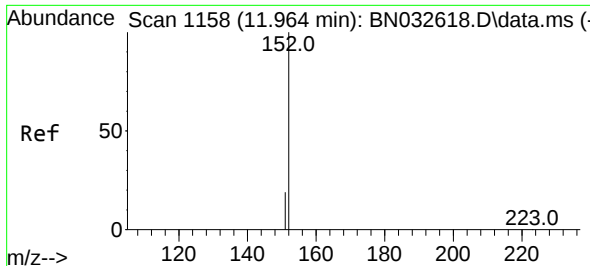
Delta R.T. 0.000 min

Lab File: BN032875.D

Acq: 20 Jul 2024 14:10

Tgt Ion:225	Resp:	2632
Ion Ratio	Lower	Upper
225	100	
223	0.0	0.0 0.0
227	64.3	51.3 76.9





#11

2-Methylnaphthalene-d10

Concen: 0.364 ng

RT: 11.915 min Scan# 1145

Delta R.T. 0.000 min

Lab File: BN032875.D

Acq: 20 Jul 2024 14:10

Instrument :

BNA_N

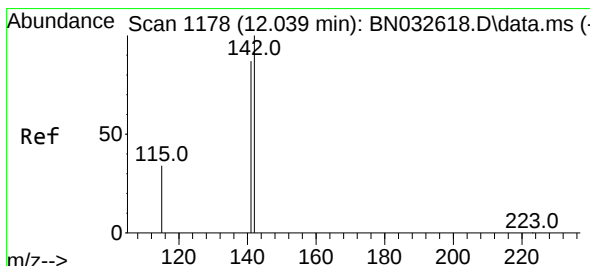
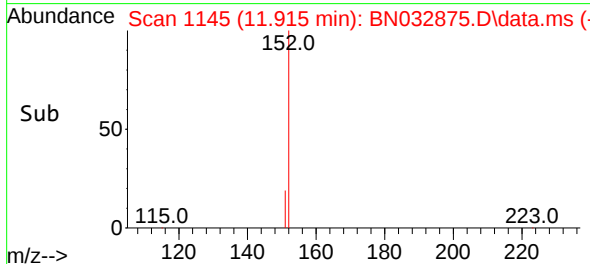
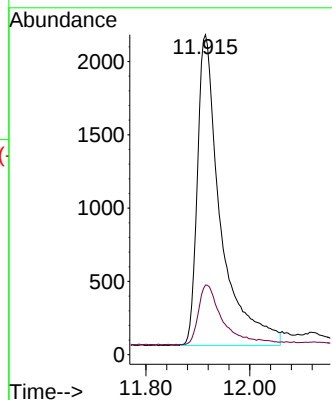
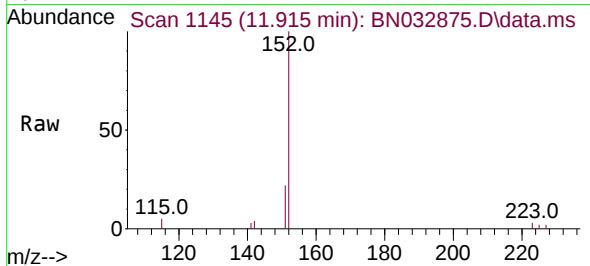
ClientSampleId :

Tgt Ion:152 Resp: 6555

Ion Ratio Lower Upper

152 100

151 19.5 16.2 24.2



#12

2-Methylnaphthalene

Concen: 0.353 ng

RT: 11.990 min Scan# 1165

Delta R.T. 0.000 min

Lab File: BN032875.D

Acq: 20 Jul 2024 14:10

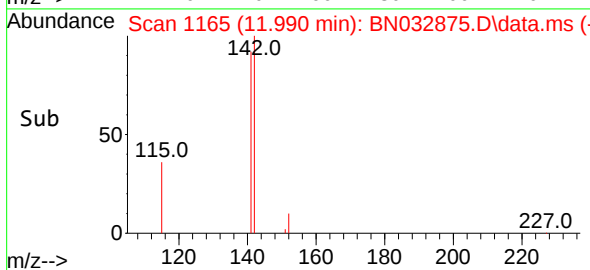
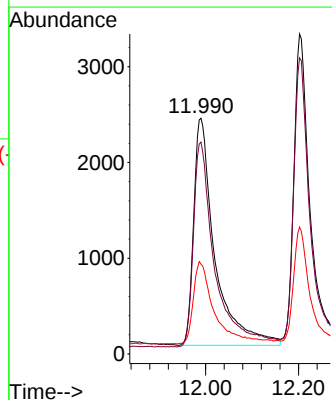
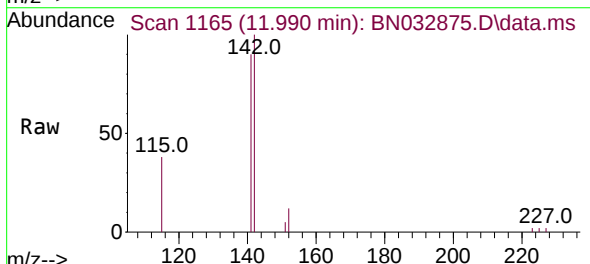
Tgt Ion:142 Resp: 7511

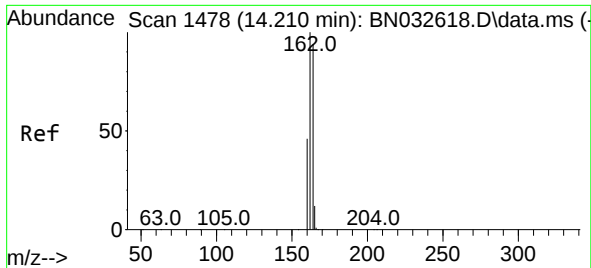
Ion Ratio Lower Upper

142 100

141 89.9 69.3 103.9

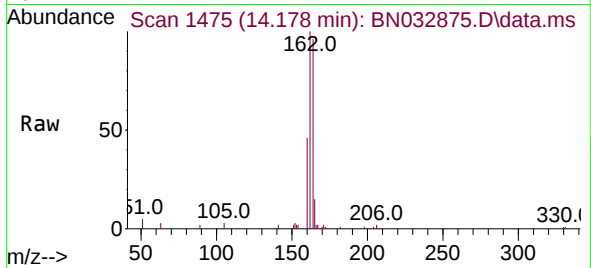
115 38.1 29.5 44.3



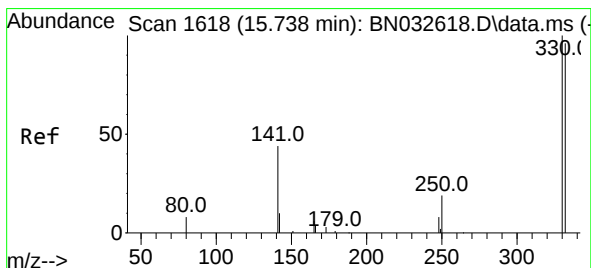
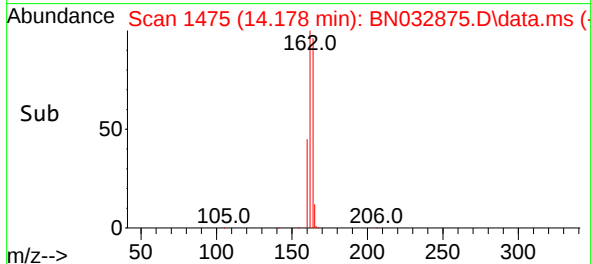
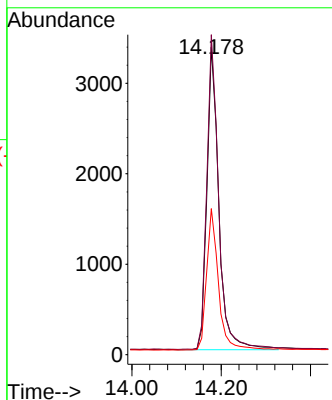


#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.178 min Scan# 14
Delta R.T. 0.000 min
Lab File: BN032875.D
Acq: 20 Jul 2024 14:10

Instrument :
BNA_N
ClientSampleId :

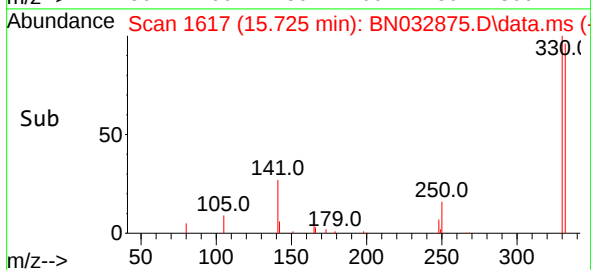
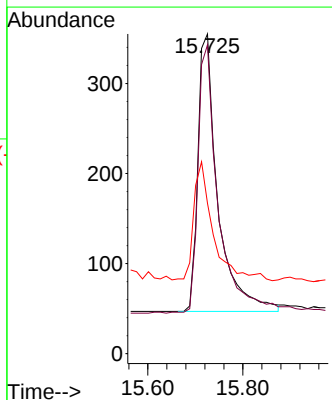
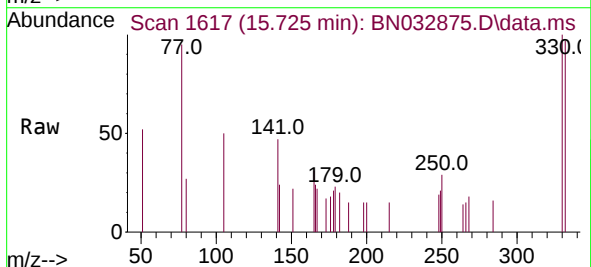


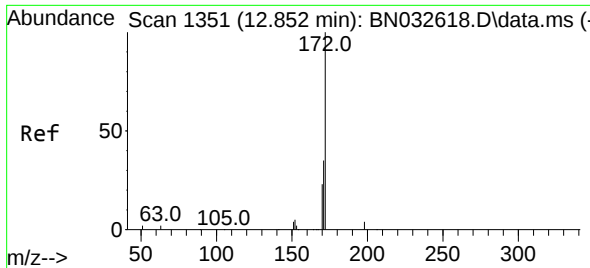
Tgt Ion:164 Resp: 6208
Ion Ratio Lower Upper
164 100
162 104.1 85.0 127.4
160 47.5 39.4 59.2



#14
2,4,6-Tribromophenol
Concen: 0.338 ng
RT: 15.725 min Scan# 1617
Delta R.T. 0.000 min
Lab File: BN032875.D
Acq: 20 Jul 2024 14:10

Tgt Ion:330 Resp: 898
Ion Ratio Lower Upper
330 100
332 96.9 77.8 116.8
141 41.8 34.2 51.2

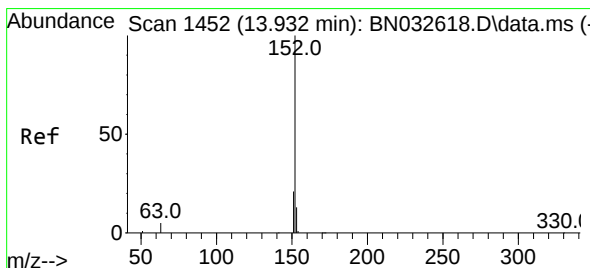
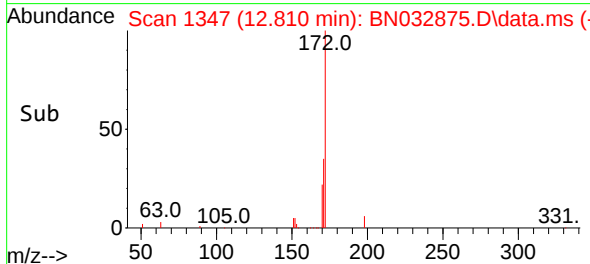
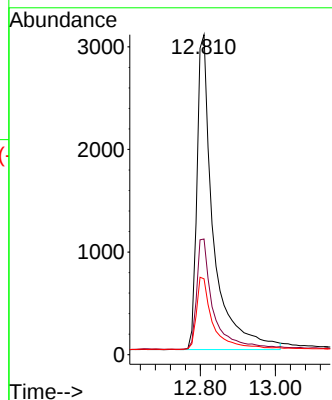
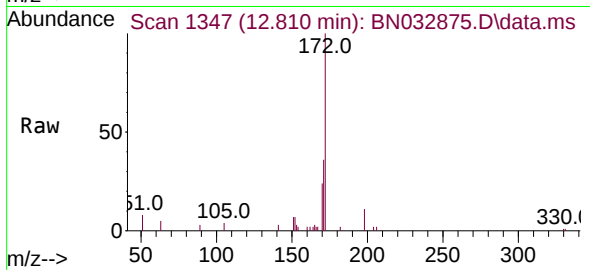




#15
2-Fluorobiphenyl
Concen: 0.405 ng
RT: 12.810 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN032875.D
Acq: 20 Jul 2024 14:10

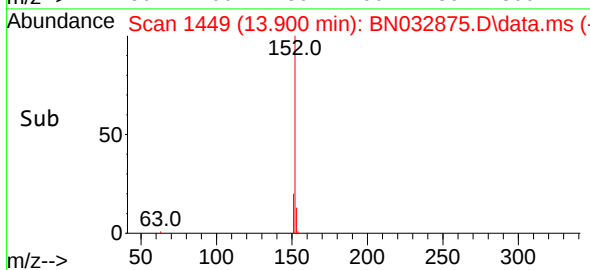
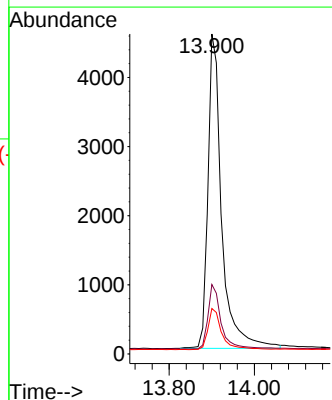
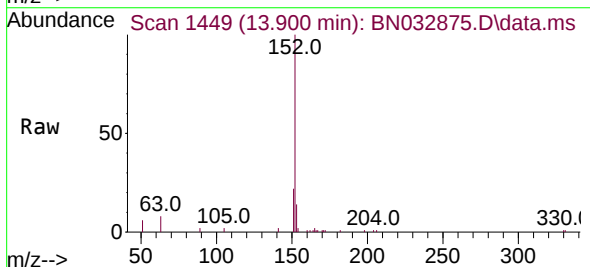
Instrument :
BNA_N
ClientSampleId :

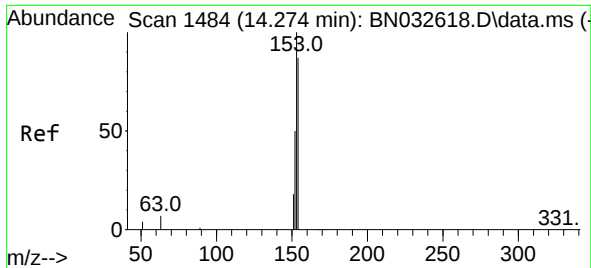
Tgt Ion:172 Resp: 9349
Ion Ratio Lower Upper
172 100
171 36.1 28.6 43.0
170 23.7 19.0 28.6



#16
Acenaphthylene
Concen: 0.403 ng
RT: 13.900 min Scan# 1449
Delta R.T. 0.000 min
Lab File: BN032875.D
Acq: 20 Jul 2024 14:10

Tgt Ion:152 Resp: 10170
Ion Ratio Lower Upper
152 100
151 19.8 16.0 24.0
153 13.1 10.6 15.8

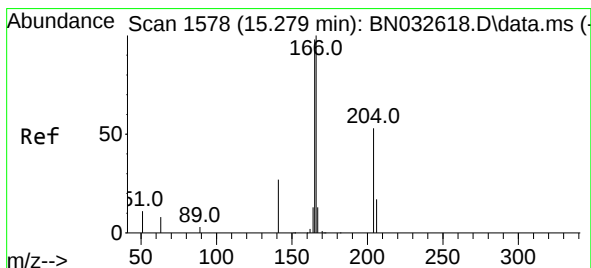
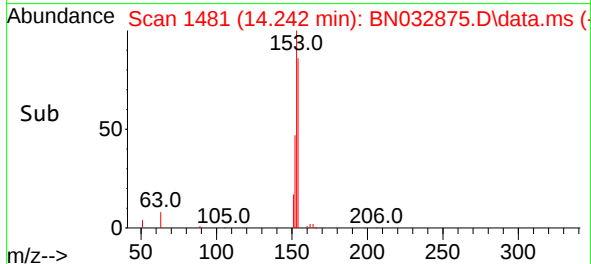
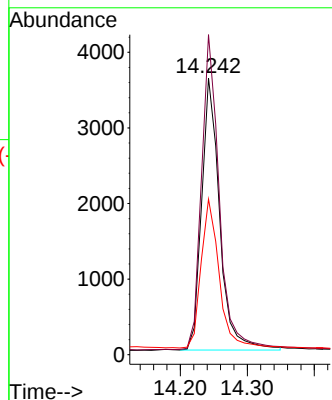
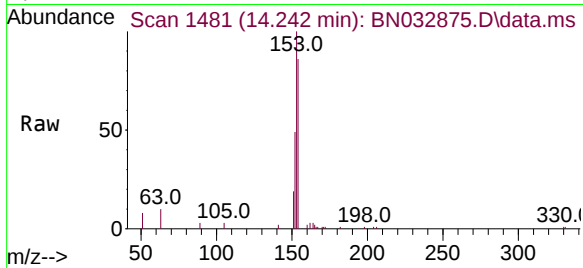




#17
Acenaphthene
Concen: 0.377 ng
RT: 14.242 min Scan# 1481
Delta R.T. 0.000 min
Lab File: BN032875.D
Acq: 20 Jul 2024 14:10

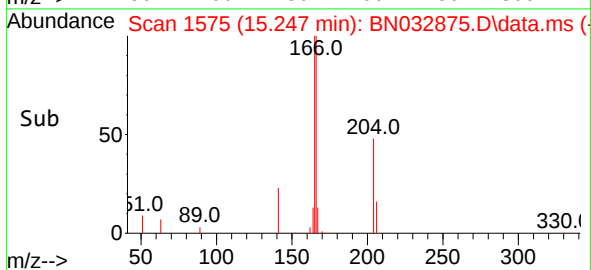
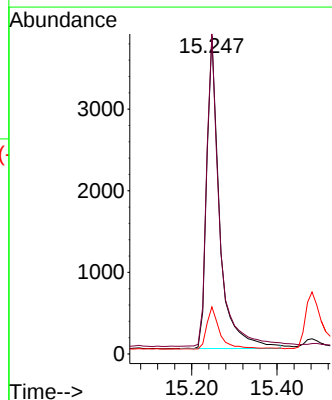
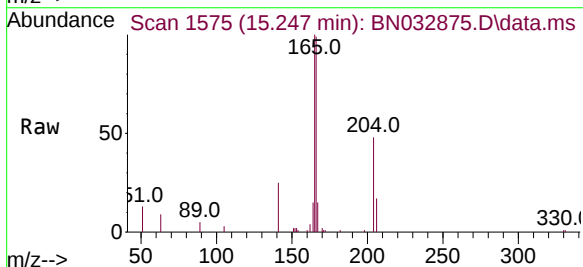
Instrument :
BNA_N
ClientSampleId :

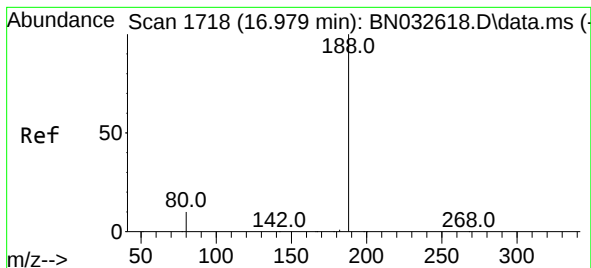
Tgt Ion:154 Resp: 6741
Ion Ratio Lower Upper
154 100
153 114.1 91.8 137.8
152 55.1 45.2 67.8



#18
Fluorene
Concen: 0.337 ng
RT: 15.247 min Scan# 1575
Delta R.T. 0.000 min
Lab File: BN032875.D
Acq: 20 Jul 2024 14:10

Tgt Ion:166 Resp: 8063
Ion Ratio Lower Upper
166 100
165 98.8 78.0 117.0
167 13.3 10.7 16.1





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.954 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN032875.D

Acq: 20 Jul 2024 14:10

Instrument :

BNA_N

ClientSampleId :

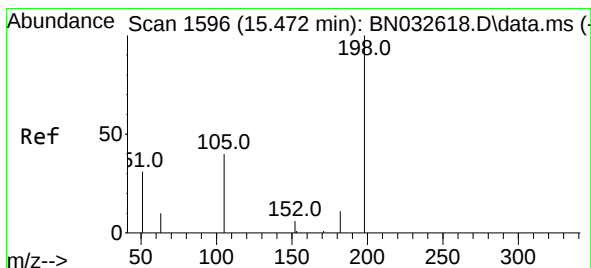
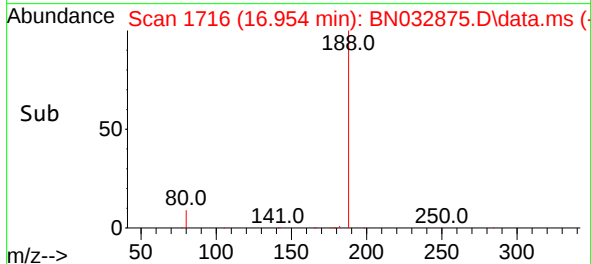
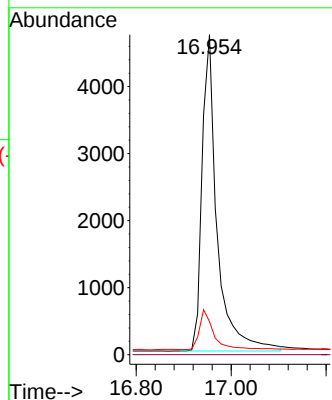
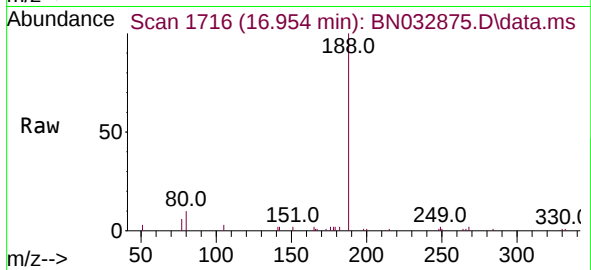
Tgt Ion:188 Resp: 10388

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 10.4 8.8 13.2



#20

4,6-Dinitro-2-methylphenol

Concen: 0.298 ng

RT: 15.493 min Scan# 1598

Delta R.T. 0.021 min

Lab File: BN032875.D

Acq: 20 Jul 2024 14:10

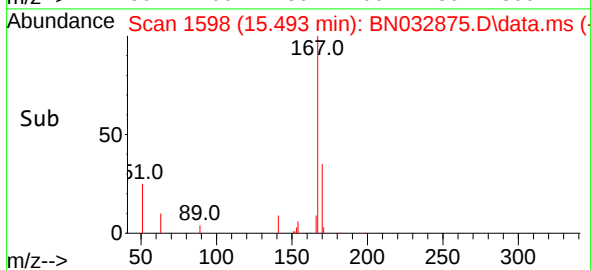
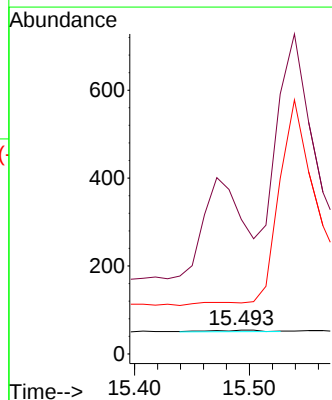
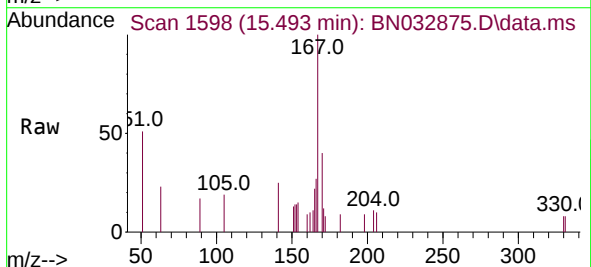
Tgt Ion:198 Resp: 10

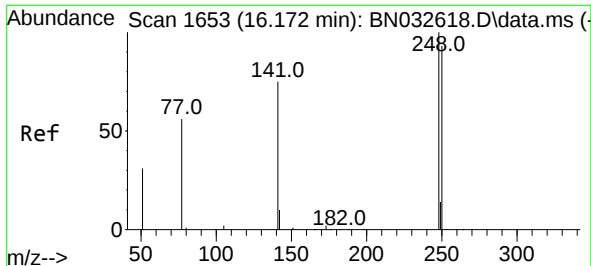
Ion Ratio Lower Upper

198 100

51 566.7 105.7 158.5#

105 214.8 63.0 94.6#

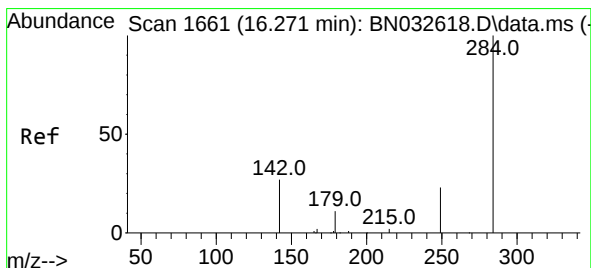
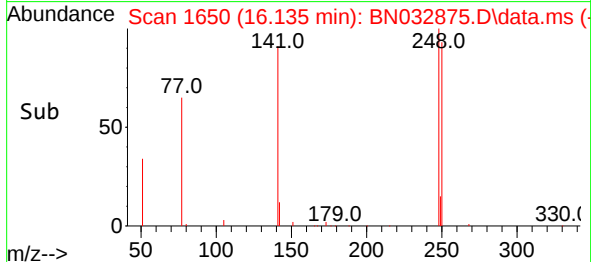
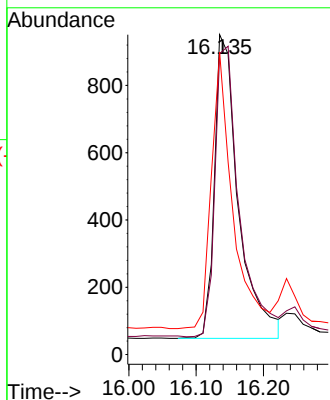
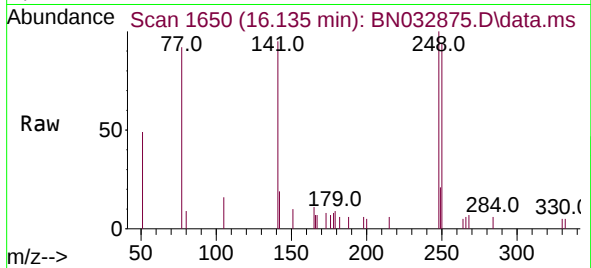




#21
4-Bromophenyl-phenylether
Concen: 0.366 ng
RT: 16.135 min Scan# 1650
Delta R.T. 0.000 min
Lab File: BN032875.D
Acq: 20 Jul 2024 14:10

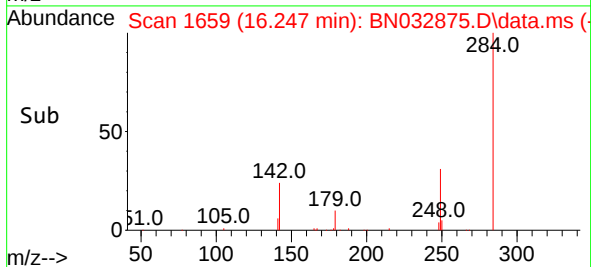
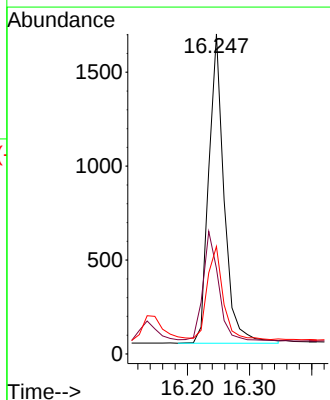
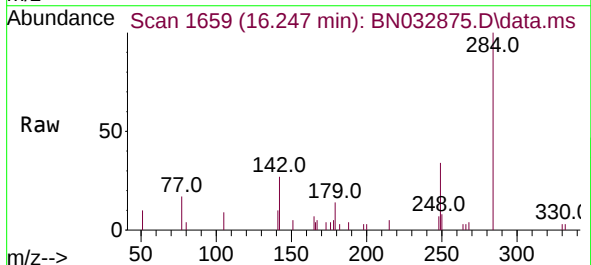
Instrument :
BNA_N
ClientSampleId :

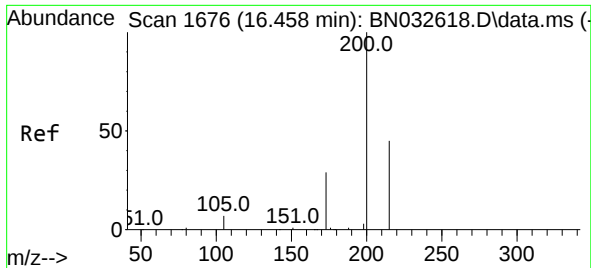
Tgt Ion:248 Resp: 2236
Ion Ratio Lower Upper
248 100
250 94.1 75.1 112.7
141 94.5 62.0 93.0#



#22
Hexachlorobenzene
Concen: 0.416 ng
RT: 16.247 min Scan# 1659
Delta R.T. 0.000 min
Lab File: BN032875.D
Acq: 20 Jul 2024 14:10

Tgt Ion:284 Resp: 2841
Ion Ratio Lower Upper
284 100
142 35.9 29.4 44.0
249 30.7 24.6 36.8

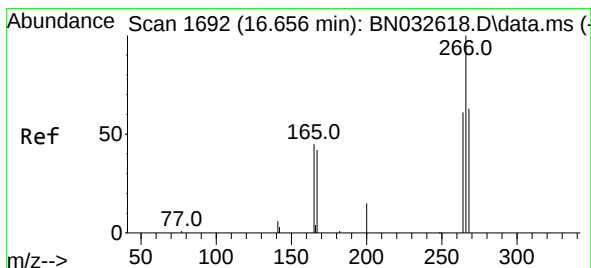
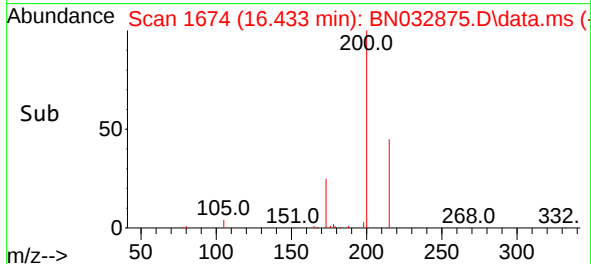
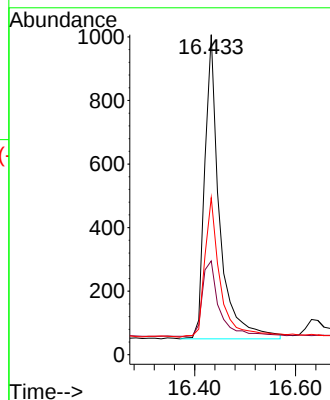
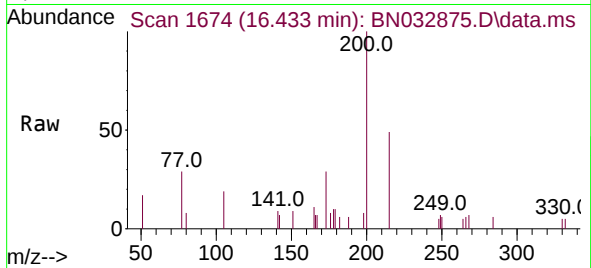




#23
Atrazine
Concen: 0.436 ng
RT: 16.433 min Scan# 1674
Delta R.T. 0.000 min
Lab File: BN032875.D
Acq: 20 Jul 2024 14:10

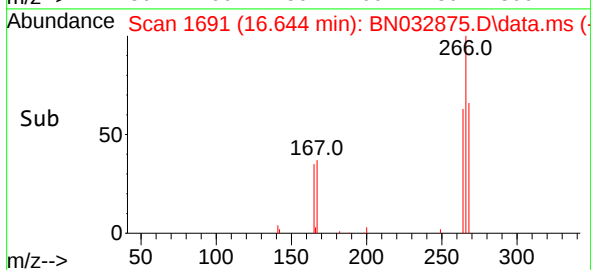
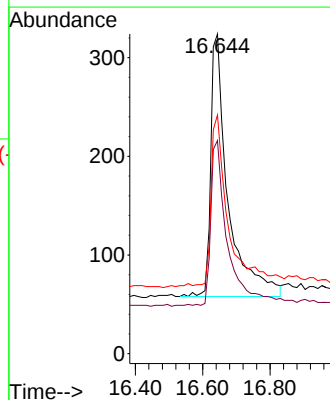
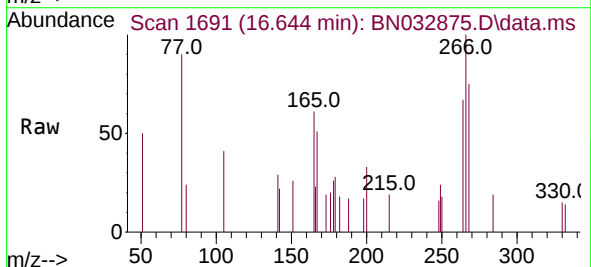
Instrument :
BNA_N
ClientSampleId :

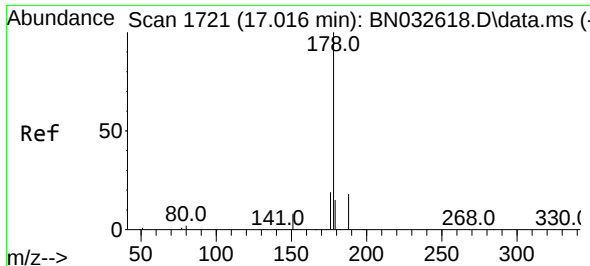
Tgt Ion:200 Resp: 1960
Ion Ratio Lower Upper
200 100
173 29.3 25.4 38.2
215 49.1 38.2 57.2



#24
Pentachlorophenol
Concen: 0.373 ng
RT: 16.644 min Scan# 1691
Delta R.T. 0.000 min
Lab File: BN032875.D
Acq: 20 Jul 2024 14:10

Tgt Ion:266 Resp: 948
Ion Ratio Lower Upper
266 100
264 61.4 50.2 75.2
268 65.4 52.8 79.2

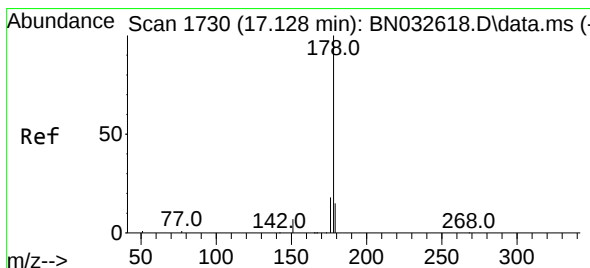
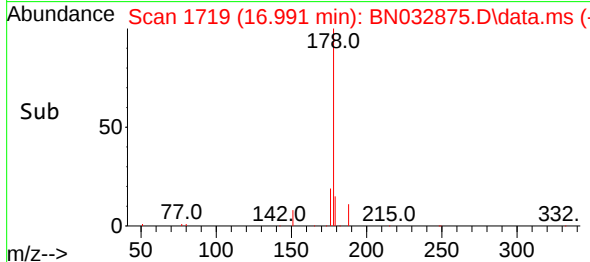
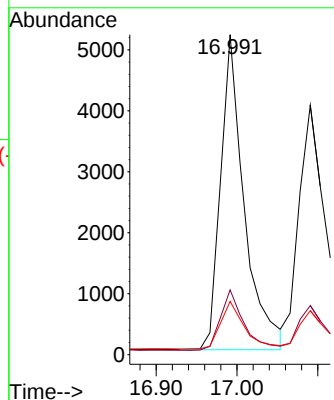
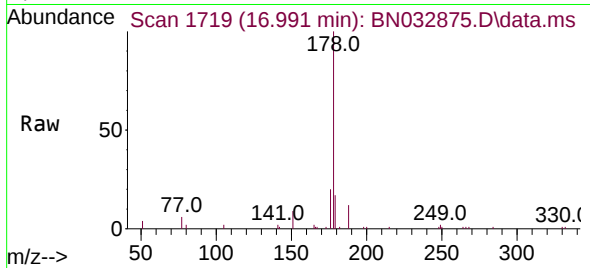




#25
Phenanthrene
Concen: 0.370 ng
RT: 16.991 min Scan# 1721
Delta R.T. 0.000 min
Lab File: BN032875.D
Acq: 20 Jul 2024 14:10

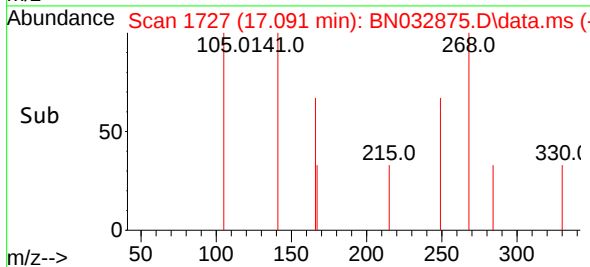
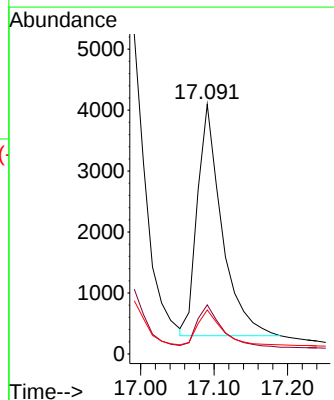
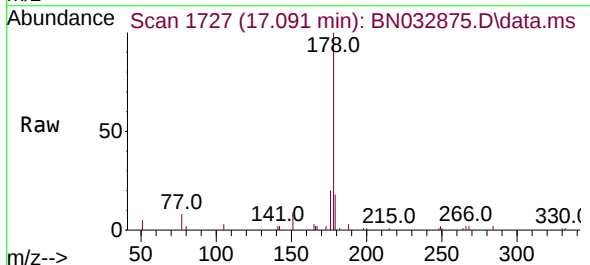
Instrument :
BNA_N
ClientSampleId :

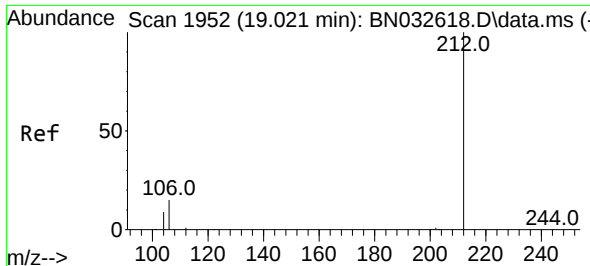
Tgt Ion:178 Resp: 10512
Ion Ratio Lower Upper
178 100
176 19.1 15.1 22.7
179 15.4 12.2 18.4



#26
Anthracene
Concen: 0.376 ng
RT: 17.091 min Scan# 1727
Delta R.T. 0.000 min
Lab File: BN032875.D
Acq: 20 Jul 2024 14:10

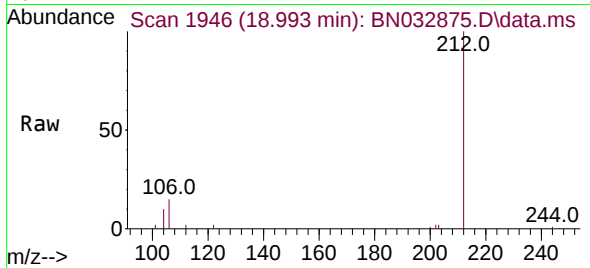
Tgt Ion:178 Resp: 8790
Ion Ratio Lower Upper
178 100
176 18.7 14.8 22.2
179 14.4 11.8 17.8



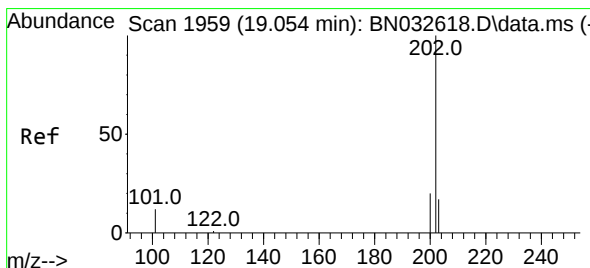
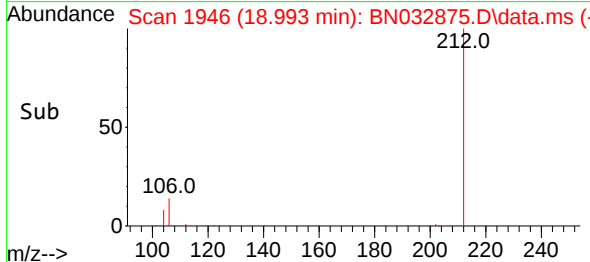
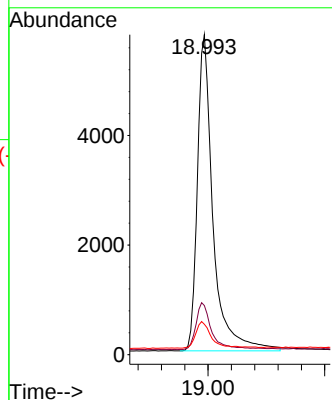


#27
Fluoranthene-d10
Concen: 0.399 ng
RT: 18.993 min Scan# 1946
Delta R.T. 0.000 min
Lab File: BN032875.D
Acq: 20 Jul 2024 14:10

Instrument :
BNA_N
ClientSampleId :

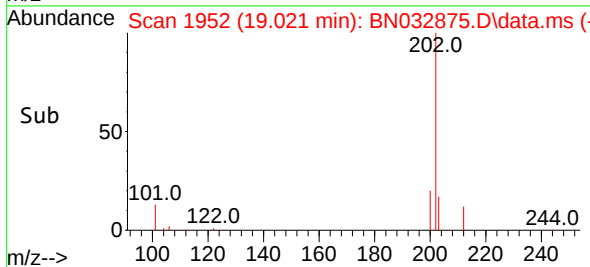
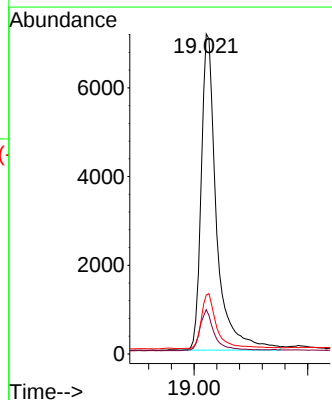
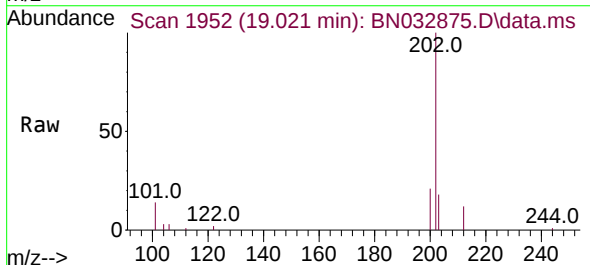


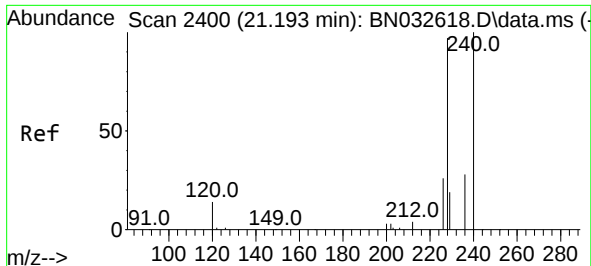
Tgt Ion:212 Resp: 10731
Ion Ratio Lower Upper
212 100
106 15.2 11.9 17.9
104 8.7 6.9 10.3



#28
Fluoranthene
Concen: 0.389 ng
RT: 19.021 min Scan# 1952
Delta R.T. 0.000 min
Lab File: BN032875.D
Acq: 20 Jul 2024 14:10

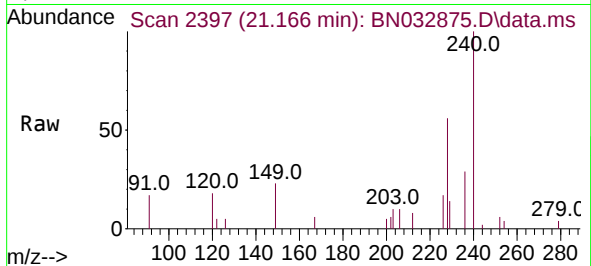
Tgt Ion:202 Resp: 13350
Ion Ratio Lower Upper
202 100
101 12.6 9.6 14.4
203 17.6 13.8 20.6



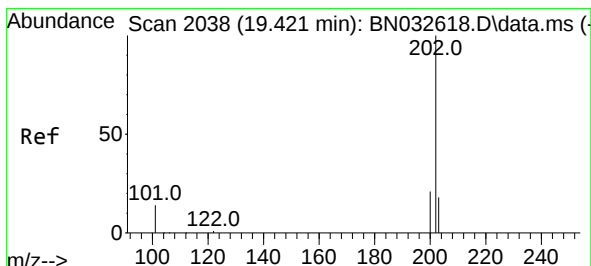
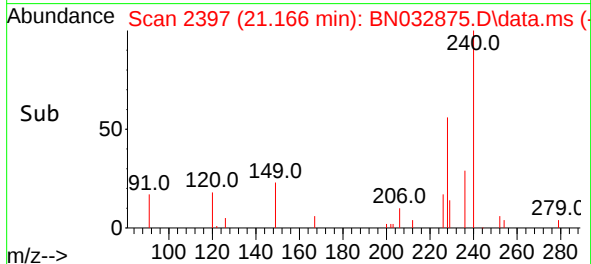
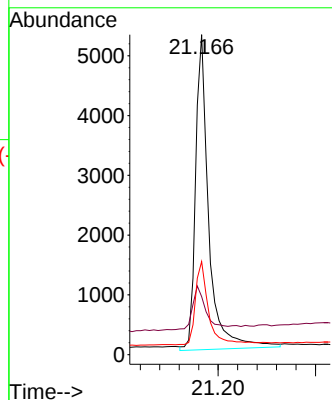


#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.166 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN032875.D
Acq: 20 Jul 2024 14:10

Instrument :
BNA_N
ClientSampleId :

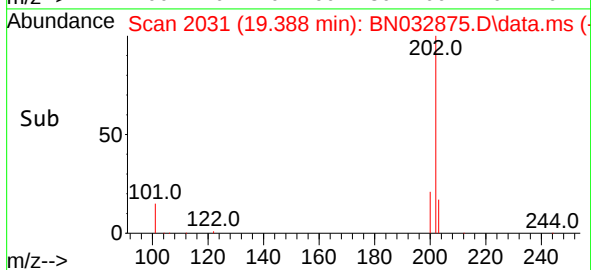
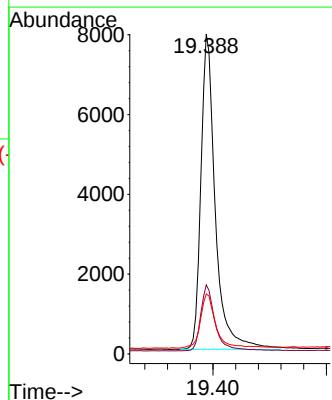
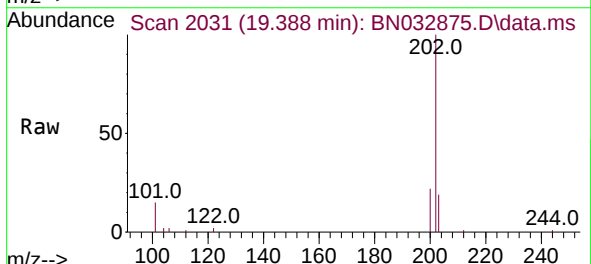


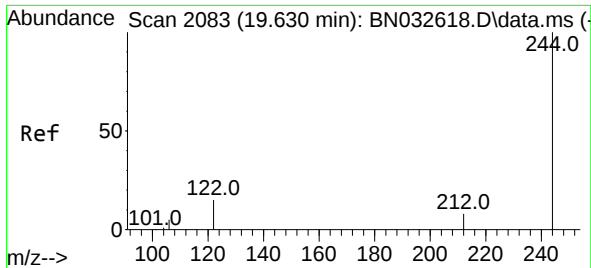
Tgt Ion	Ratio	Lower	Upper
240	100		
120	18.1	14.8	22.2
236	29.1	23.3	34.9



#30
Pyrene
Concen: 0.344 ng
RT: 19.388 min Scan# 2031
Delta R.T. 0.000 min
Lab File: BN032875.D
Acq: 20 Jul 2024 14:10

Tgt Ion	Ratio	Lower	Upper
202	100		
200	21.0	16.6	25.0
203	18.0	14.8	22.2

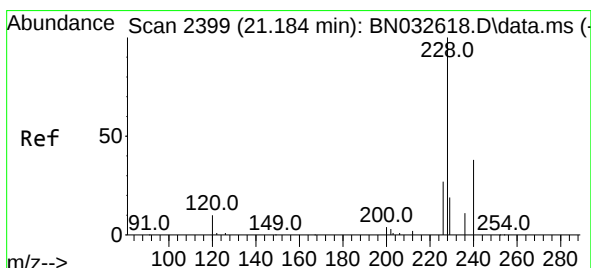
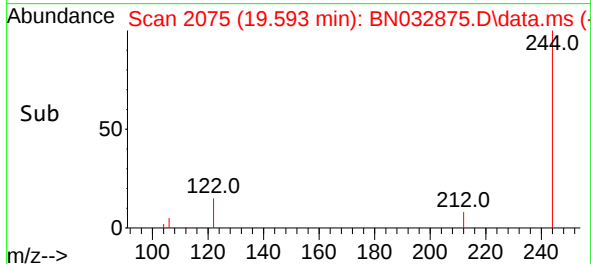
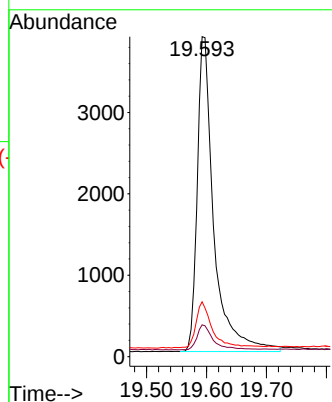
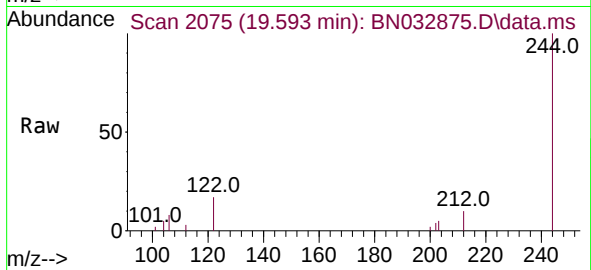




#31
 Terphenyl-d14
 Concen: 0.365 ng
 RT: 19.593 min Scan# 2083
 Delta R.T. 0.000 min
 Lab File: BN032875.D
 Acq: 20 Jul 2024 14:10

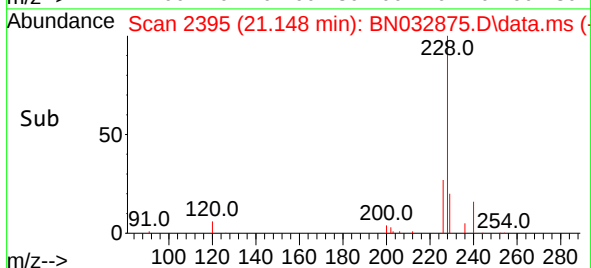
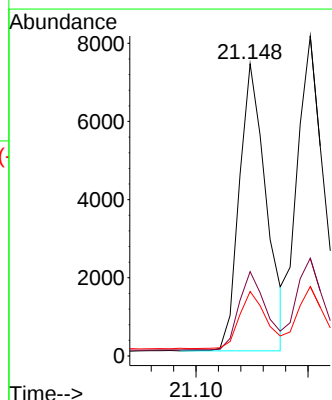
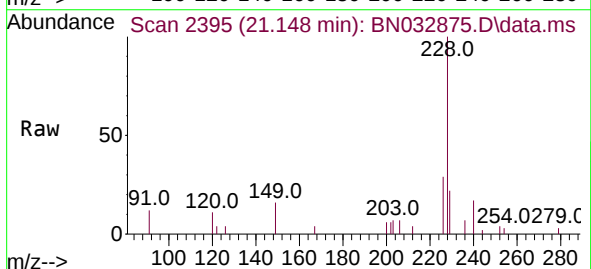
Instrument :
 BNA_N
 ClientSampleId :

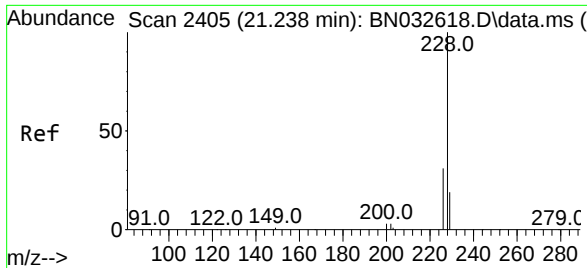
Tgt Ion:244 Resp: 7419
 Ion Ratio Lower Upper
 244 100
 212 10.0 7.5 11.3
 122 17.1 12.6 19.0



#32
 Benzo(a)anthracene
 Concen: 0.392 ng
 RT: 21.148 min Scan# 2395
 Delta R.T. 0.000 min
 Lab File: BN032875.D
 Acq: 20 Jul 2024 14:10

Tgt Ion:228 Resp: 12282
 Ion Ratio Lower Upper
 228 100
 226 28.9 21.8 32.6
 229 22.1 16.0 24.0





#33

Chrysene

Concen: 0.384 ng

RT: 21.202 min Scan# 2405

Delta R.T. 0.000 min

Lab File: BN032875.D

Acq: 20 Jul 2024 14:10

Instrument :

BNA_N

ClientSampleId :

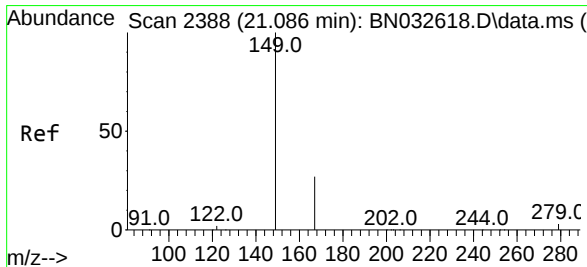
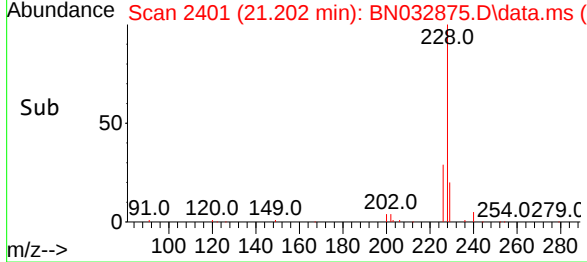
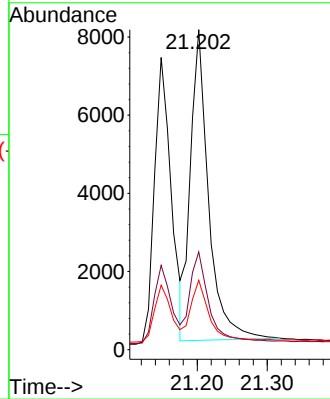
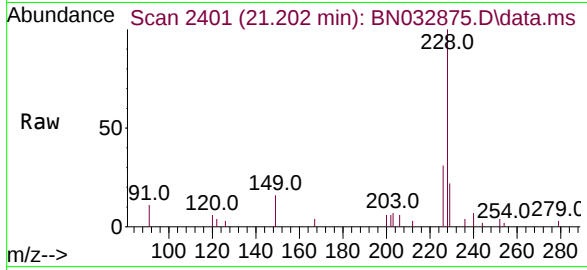
Tgt Ion:228 Resp: 14312

Ion Ratio Lower Upper

228 100

226 30.6 24.2 36.2

229 21.7 16.0 24.0



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.959 ng

RT: 21.050 min Scan# 2384

Delta R.T. 0.000 min

Lab File: BN032875.D

Acq: 20 Jul 2024 14:10

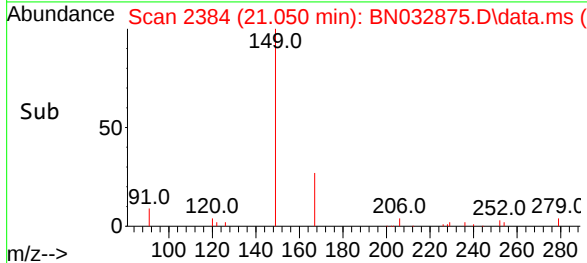
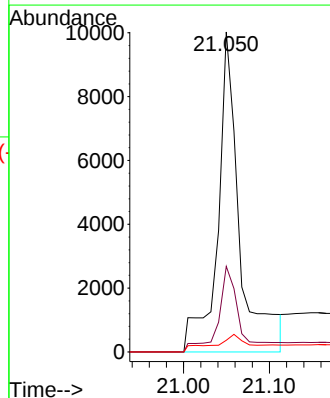
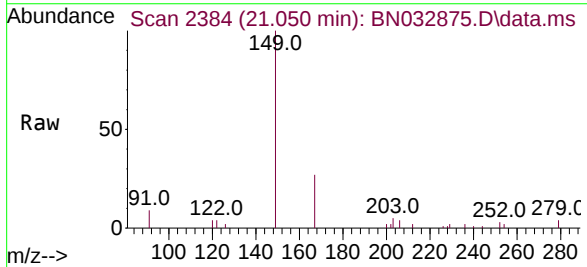
Tgt Ion:149 Resp: 16641

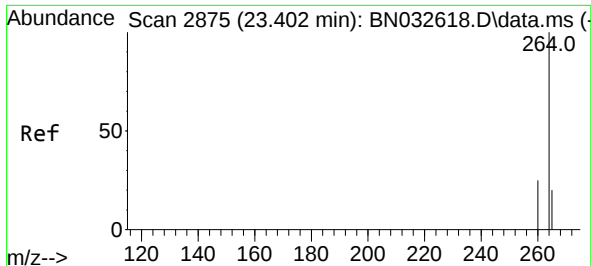
Ion Ratio Lower Upper

149 100

167 27.5 21.4 32.2

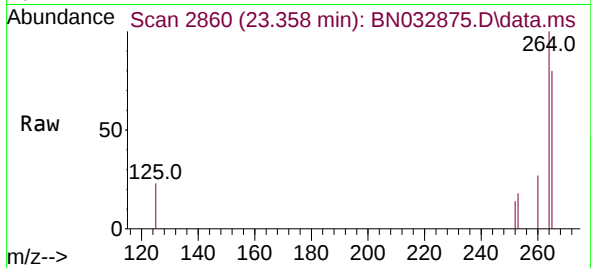
279 8.0 2.8 4.2#



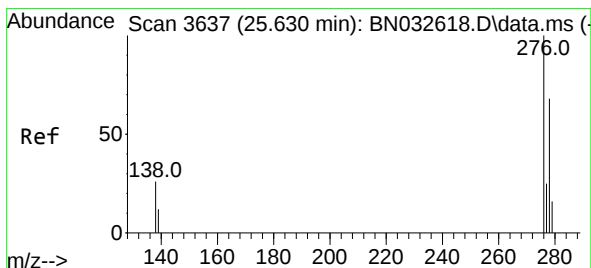
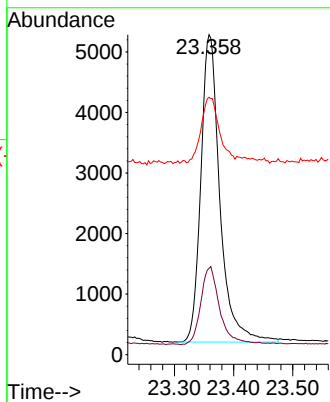
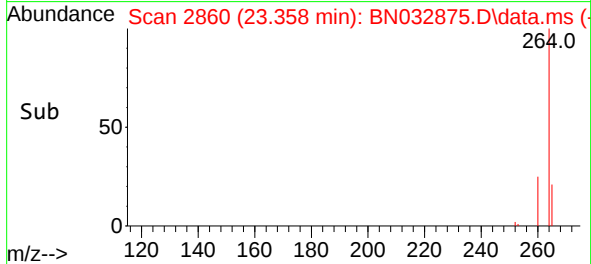


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.358 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN032875.D
Acq: 20 Jul 2024 14:10

Instrument :
BNA_N
ClientSampleId :

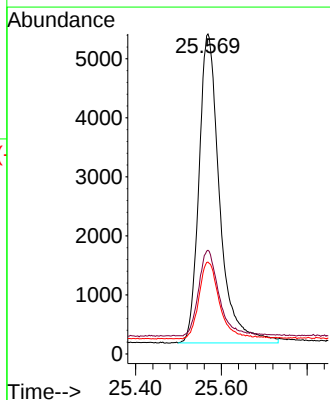
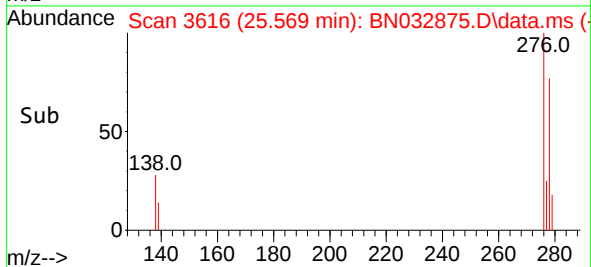
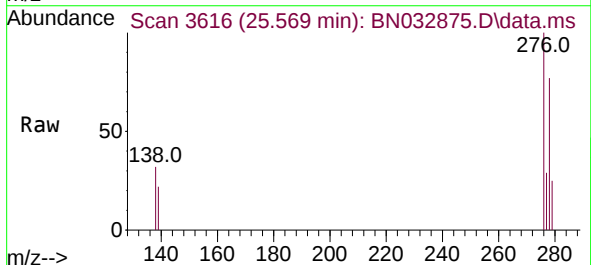


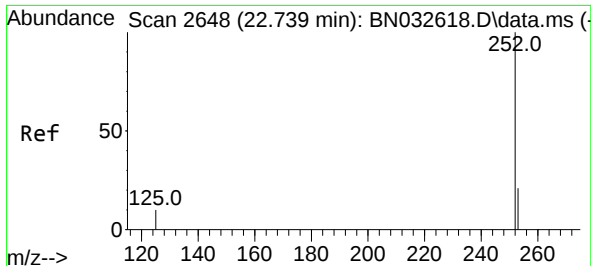
Tgt Ion:264 Resp: 11334
Ion Ratio Lower Upper
264 100
260 27.0 20.9 31.3
265 80.5 85.4 128.2#



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.393 ng
RT: 25.569 min Scan# 3616
Delta R.T. 0.000 min
Lab File: BN032875.D
Acq: 20 Jul 2024 14:10

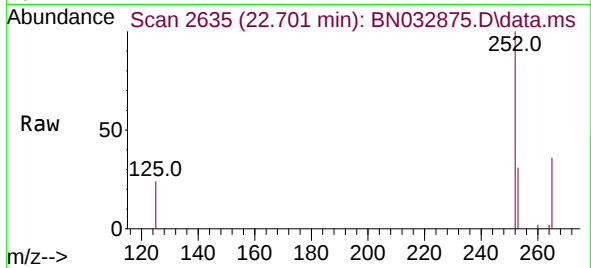
Tgt Ion:276 Resp: 17551
Ion Ratio Lower Upper
276 100
138 27.0 21.0 31.4
277 24.5 19.5 29.3



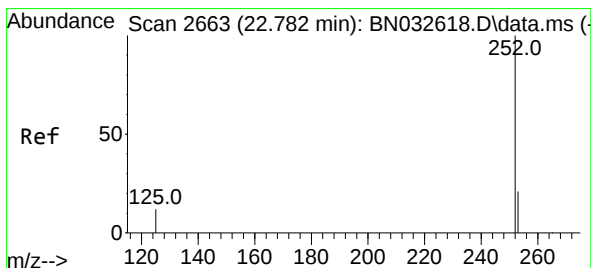
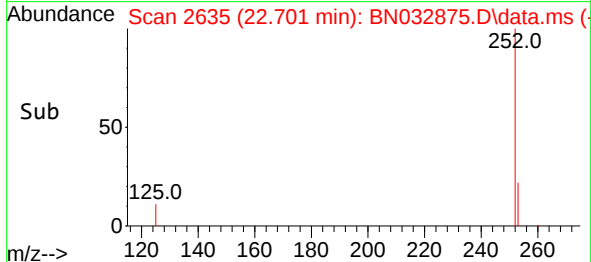
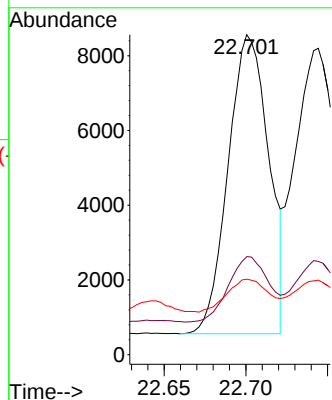


#37
Benzo(b)fluoranthene
Concen: 0.350 ng
RT: 22.701 min Scan# 2635
Delta R.T. 0.000 min
Lab File: BN032875.D
Acq: 20 Jul 2024 14:10

Instrument :
BNA_N
ClientSampleId :

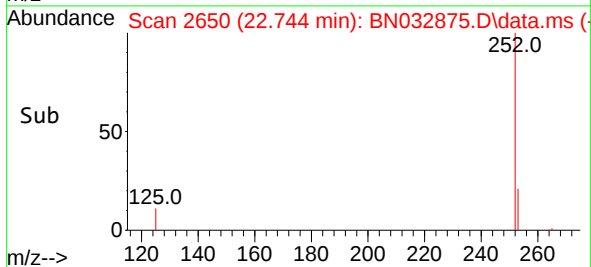
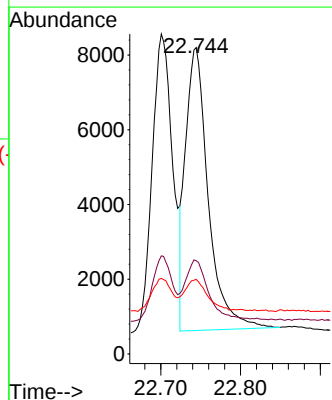
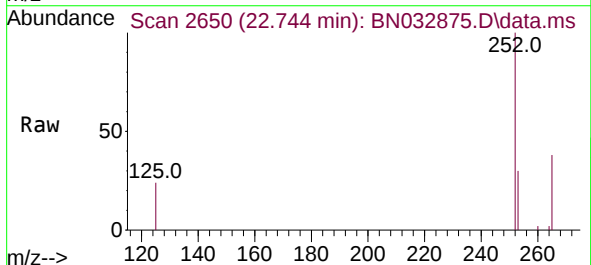


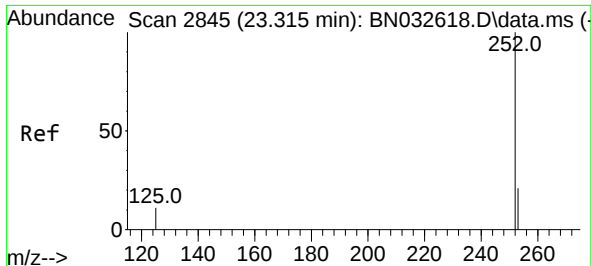
Tgt Ion:252 Resp: 13822
Ion Ratio Lower Upper
252 100
253 30.6 22.3 33.5
125 23.6 15.4 23.2#



#38
Benzo(k)fluoranthene
Concen: 0.332 ng
RT: 22.744 min Scan# 2650
Delta R.T. 0.000 min
Lab File: BN032875.D
Acq: 20 Jul 2024 14:10

Tgt Ion:252 Resp: 14993
Ion Ratio Lower Upper
252 100
253 30.4 22.6 34.0
125 24.3 16.2 24.4





#39

Benzo(a)pyrene

Concen: 0.368 ng

RT: 23.268 min Scan# 21

Delta R.T. 0.000 min

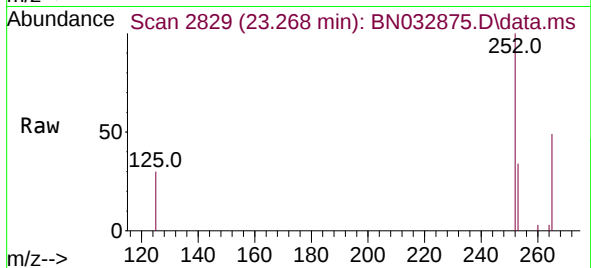
Lab File: BN032875.D

Acq: 20 Jul 2024 14:10

Instrument :

BNA_N

ClientSampleId :



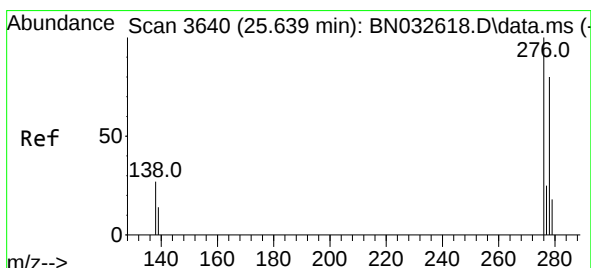
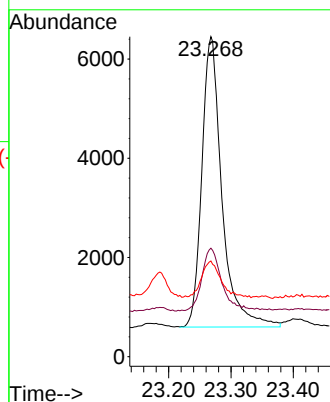
Tgt Ion:252 Resp: 13111

Ion	Ratio	Lower	Upper
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252	100		
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253	33.9	25.8	38.8
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125	29.9	21.4	32.2
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#40

Dibenzo(a,h)anthracene

Concen: 0.396 ng

RT: 25.569 min Scan# 3616

Delta R.T. 0.000 min

Lab File: BN032875.D

Acq: 20 Jul 2024 14:10

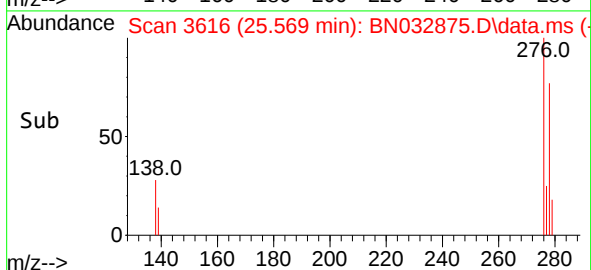
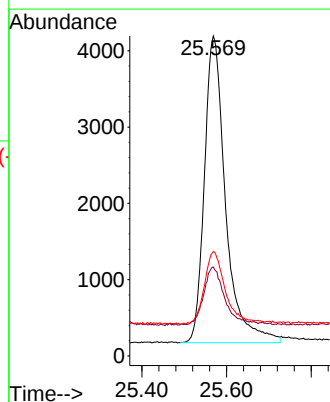
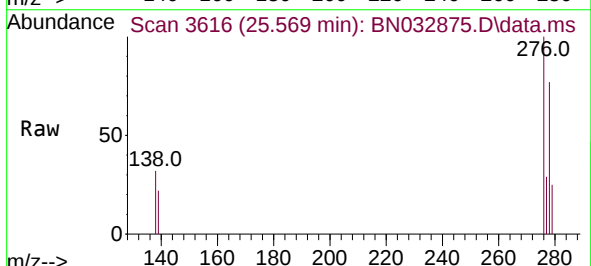
Tgt Ion:278 Resp: 13978

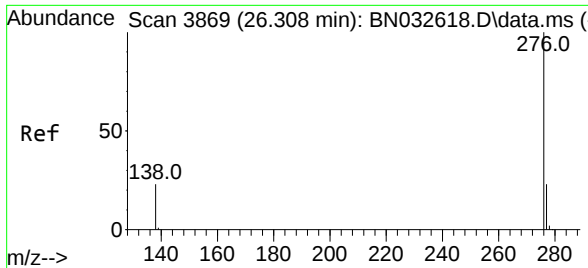
Ion	Ratio	Lower	Upper
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278	100		
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139	27.8	16.7	25.1#
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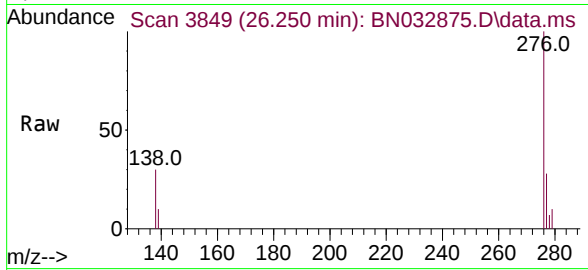
279	32.6	24.3	36.5
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#41
Benzo(g,h,i)perylene
Concen: 0.378 ng
RT: 26.250 min Scan# 3849
Delta R.T. 0.000 min
Lab File: BN032875.D
Acq: 20 Jul 2024 14:10

Instrument :
BNA_N
ClientSampleId :



Tgt Ion:	276	Resp:	14778
Ion	Ratio	Lower	Upper
276	100		
277	28.3	20.2	30.2
138	29.5	20.5	30.7

