

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072024\
 Data File : BN032877.D
 Acq On : 20 Jul 2024 15:22
 Operator : MA/JU
 Sample : PB162139BS
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jul 22 00:42:48 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)

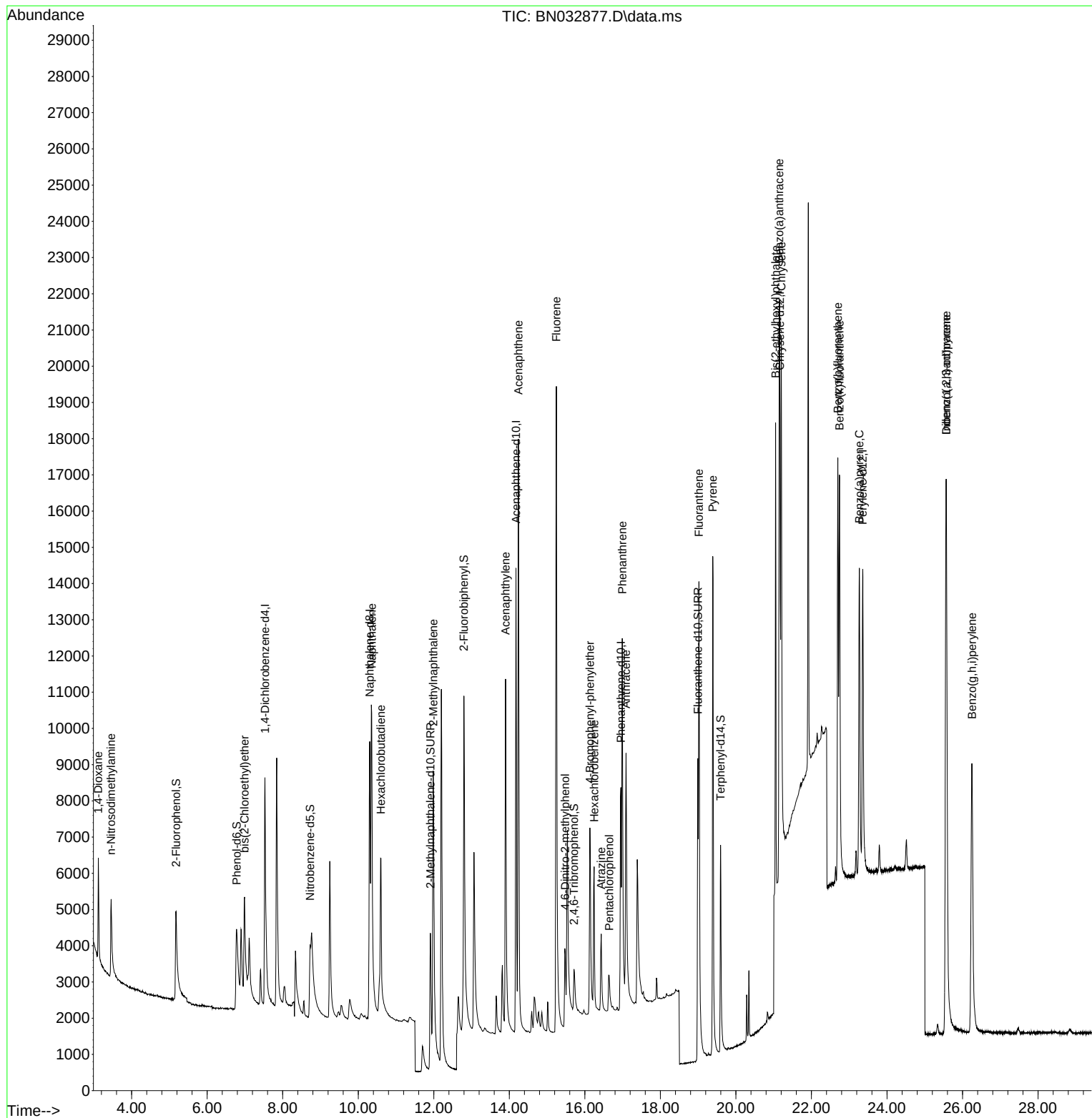
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.530	152	4569	0.400	ng	0.00
7) Naphthalene-d8	10.304	136	15725	0.400	ng	0.00
13) Acenaphthene-d10	14.178	164	8472	0.400	ng	0.00
19) Phenanthrene-d10	16.954	188	13032	0.400	ng	0.00
29) Chrysene-d12	21.166	240	10747	0.400	ng	0.00
35) Perylene-d12	23.358	264	12947	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.176	112	5023	0.435	ng	0.00
5) Phenol-d6	6.779	99	6607	0.461	ng	0.00
8) Nitrobenzene-d5	8.723	82	4821	0.407	ng	-0.01
11) 2-Methylnaphthalene-d10	11.911	152	9301	0.387	ng	0.00
14) 2,4,6-Tribromophenol	15.713	330	1110	0.307	ng	-0.01
15) 2-Fluorobiphenyl	12.799	172	13037	0.413	ng	-0.01
27) Fluoranthene-d10	18.993	212	12402	0.368	ng	0.00
31) Terphenyl-d14	19.593	244	8553	0.388	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.118	88	1964	0.347	ng	# 91
3) n-Nitrosodimethylamine	3.457	42	1881	0.393	ng	# 98
6) bis(2-Chloroethyl)ether	6.989	93	5200	0.433	ng	95
9) Naphthalene	10.357	128	16999	0.390	ng	99
10) Hexachlorobutadiene	10.603	225	3385	0.407	ng	# 100
12) 2-Methylnaphthalene	11.986	142	10409	0.366	ng	99
16) Acenaphthylene	13.900	152	13799	0.400	ng	100
17) Acenaphthene	14.242	154	9361	0.383	ng	98
18) Fluorene	15.247	166	10870	0.333	ng	99
20) 4,6-Dinitro-2-methylph...	15.482	198	21	0.301	ng	# 1
21) 4-Bromophenyl-phenylether	16.135	248	2990	0.391	ng	92
22) Hexachlorobenzene	16.247	284	3666	0.428	ng	99
23) Atrazine	16.433	200	2554	0.453	ng	96
24) Pentachlorophenol	16.644	266	1052	0.330	ng	99
25) Phenanthrene	16.991	178	13084	0.367	ng	99
26) Anthracene	17.091	178	10866	0.371	ng	100
28) Fluoranthene	19.021	202	15308	0.355	ng	99
30) Pyrene	19.388	202	15824	0.360	ng	100
32) Benzo(a)anthracene	21.148	228	13816	0.407	ng	97
33) Chrysene	21.202	228	15960	0.395	ng	98
34) Bis(2-ethylhexyl)phtha...	21.050	149	16638	0.884	ng	# 96
36) Indeno(1,2,3-cd)pyrene	25.569	276	19849	0.389	ng	99
37) Benzo(b)fluoranthene	22.698	252	15988	0.355	ng	97
38) Benzo(k)fluoranthene	22.741	252	17433	0.338	ng	97
39) Benzo(a)pyrene	23.268	252	15053	0.370	ng	99
40) Dibenzo(a,h)anthracene	25.569	278	15947	0.396	ng	96
41) Benzo(g,h,i)perylene	26.250	276	16974	0.380	ng	96

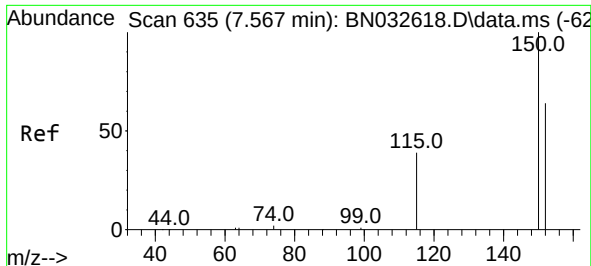
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072024\
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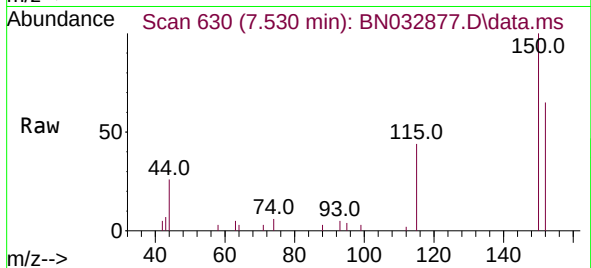
Quant Time: Jul 22 00:42:48 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN071124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Jul 21 23:33:21 2024
Response via : Initial Calibration



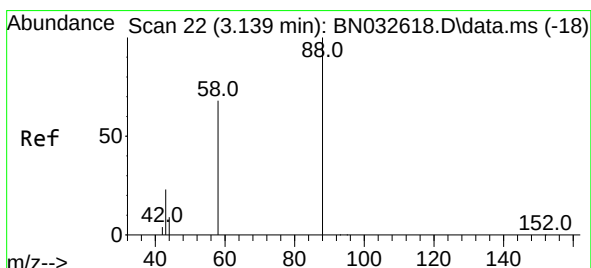
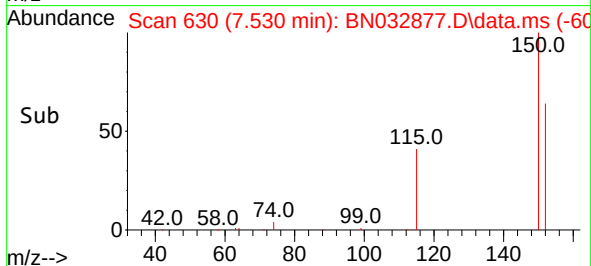
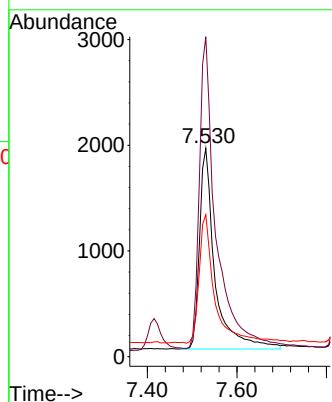


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.530 min Scan# 61
 Delta R.T. -0.001 min
 Lab File: BN032877.D
 Acq: 20 Jul 2024 15:22

Instrument :
 BNA_N
 ClientSampleId :

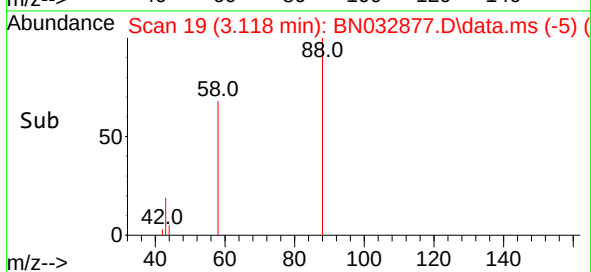
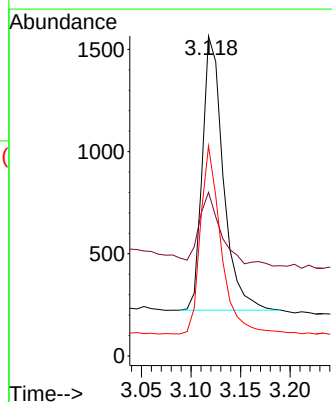
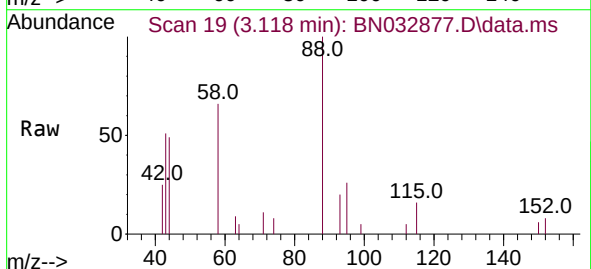


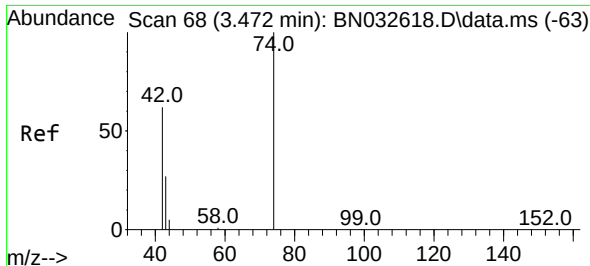
Tgt Ion:152 Resp: 4569
 Ion Ratio Lower Upper
 152 100
 150 153.6 123.8 185.6
 115 68.1 52.8 79.2



#2
 1,4-Dioxane
 Concen: 0.347 ng
 RT: 3.118 min Scan# 19
 Delta R.T. -0.000 min
 Lab File: BN032877.D
 Acq: 20 Jul 2024 15:22

Tgt Ion: 88 Resp: 1964
 Ion Ratio Lower Upper
 88 100
 43 28.4 18.4 27.6#
 58 67.6 49.2 73.8

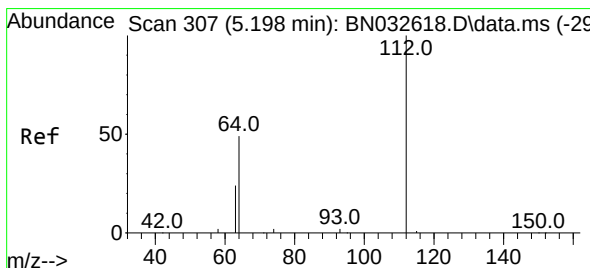
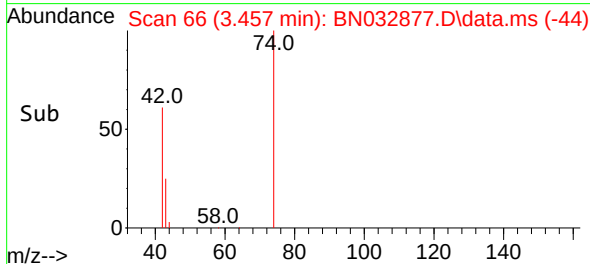
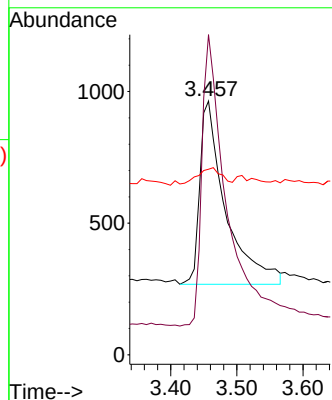
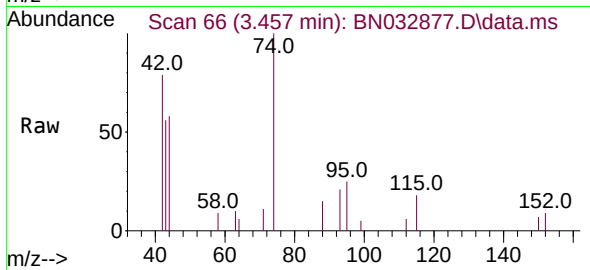




#3
n-Nitrosodimethylamine
Concen: 0.393 ng
RT: 3.457 min Scan# 60
Delta R.T. 0.007 min
Lab File: BN032877.D
Acq: 20 Jul 2024 15:22

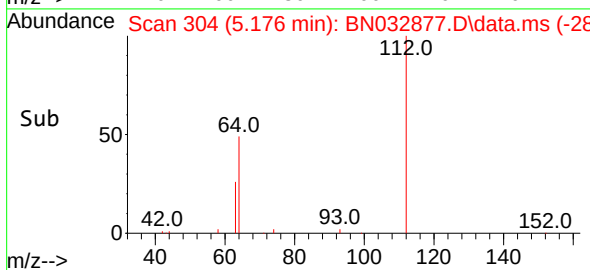
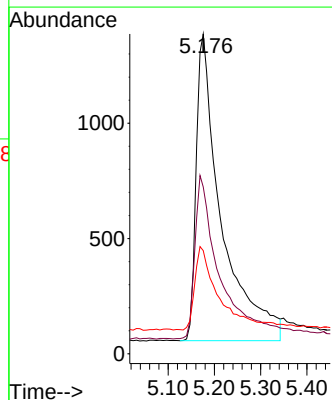
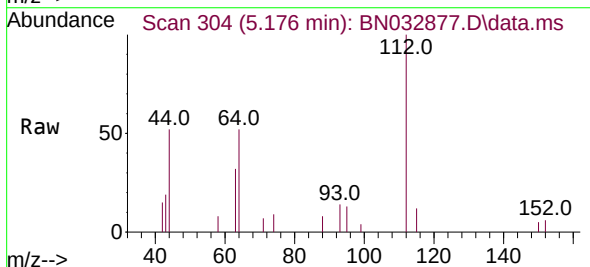
Instrument :
BNA_N
ClientSampleId :

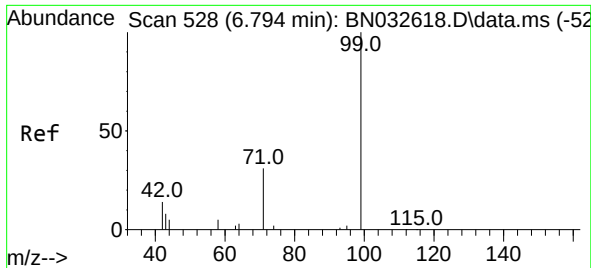
Tgt Ion: 42 Resp: 1881
Ion Ratio Lower Upper
42 100
74 156.2 126.9 190.3
44 7.7 4.8 7.2#



#4
2-Fluorophenol
Concen: 0.435 ng
RT: 5.176 min Scan# 304
Delta R.T. -0.000 min
Lab File: BN032877.D
Acq: 20 Jul 2024 15:22

Tgt Ion: 112 Resp: 5023
Ion Ratio Lower Upper
112 100
64 53.3 40.2 60.4
63 26.6 22.2 33.4

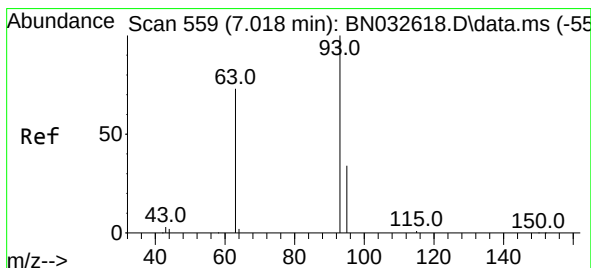
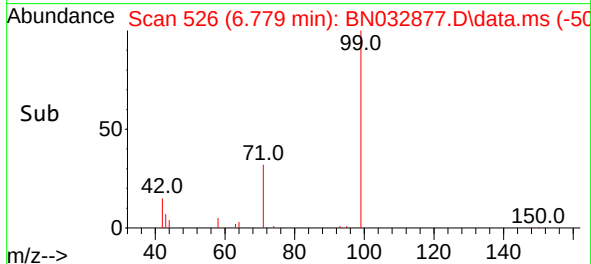
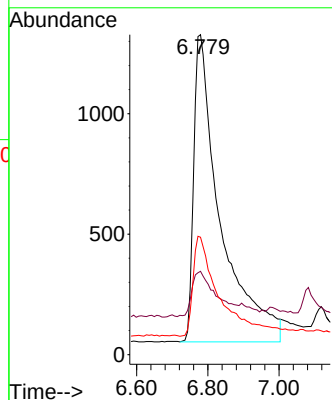
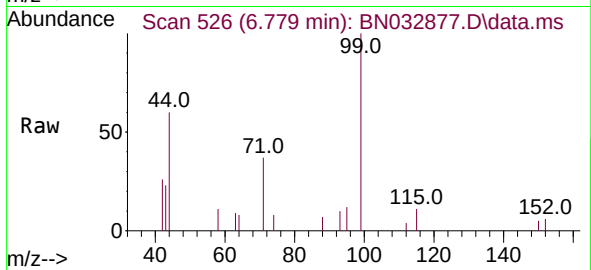




#5
Phenol-d6
Concen: 0.461 ng
RT: 6.779 min Scan# 51
Delta R.T. -0.000 min
Lab File: BN032877.D
Acq: 20 Jul 2024 15:22

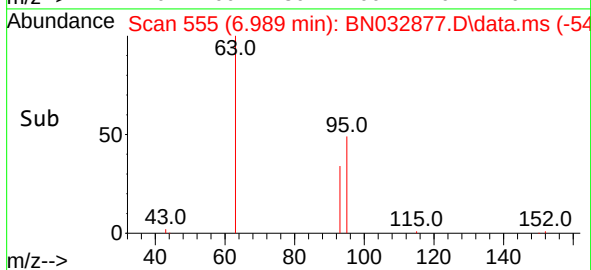
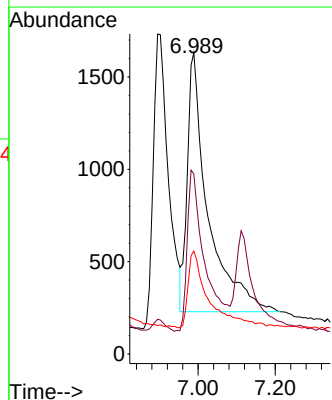
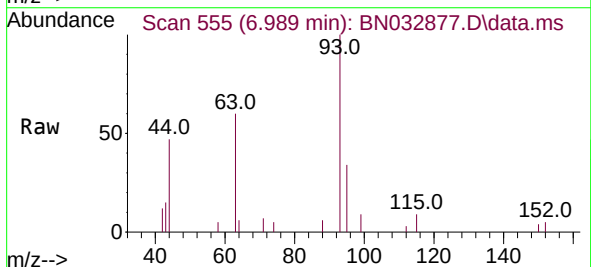
Instrument :
BNA_N
ClientSampleId :

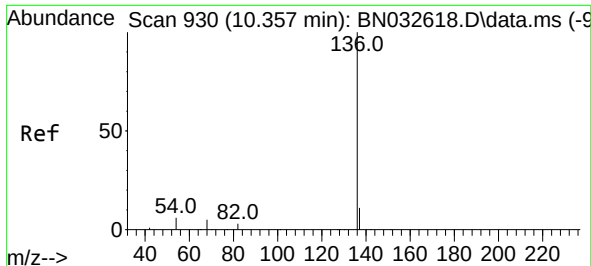
Tgt Ion:	99	Resp:	6607
Ion	Ratio	Lower	Upper
99	100		
42	13.6	10.5	15.7
71	32.7	22.3	33.5



#6
bis(2-Chloroethyl)ether
Concen: 0.433 ng
RT: 6.989 min Scan# 555
Delta R.T. -0.000 min
Lab File: BN032877.D
Acq: 20 Jul 2024 15:22

Tgt Ion:	93	Resp:	5200
Ion	Ratio	Lower	Upper
93	100		
63	53.7	46.4	69.6
95	30.2	25.5	38.3

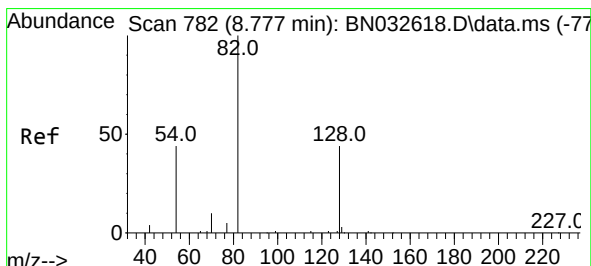
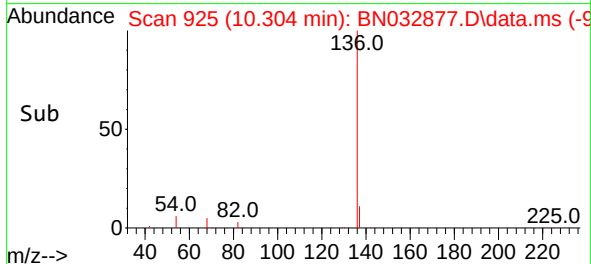
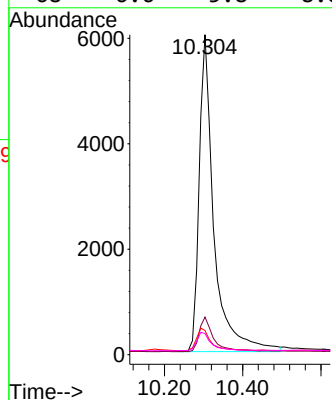
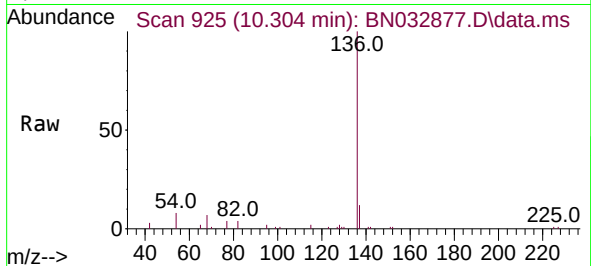




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.304 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN032877.D
Acq: 20 Jul 2024 15:22

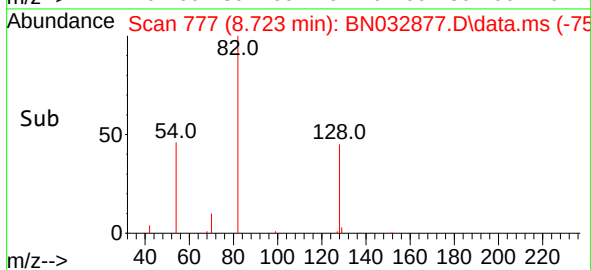
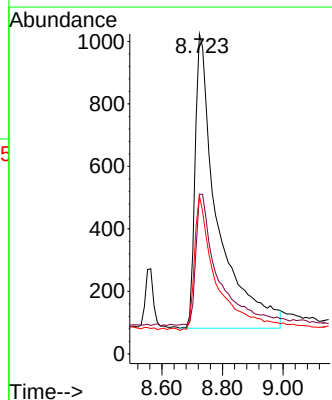
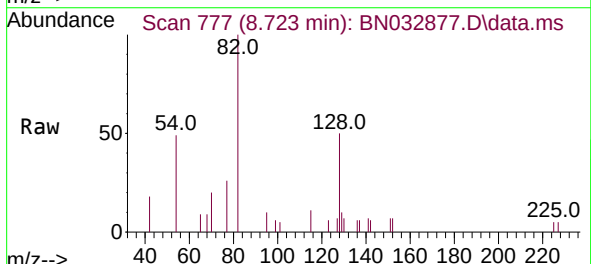
Instrument :
BNA_N
ClientSampleId :

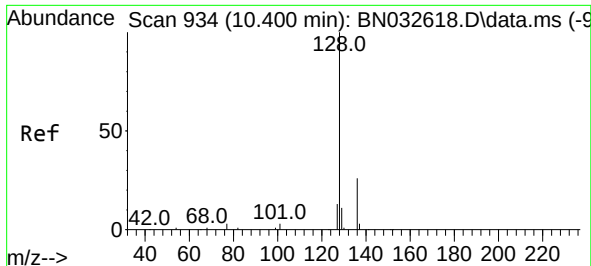
Tgt Ion:136	Resp:	15725
Ion	Ratio	Lower Upper
136	100	
137	11.8	9.9 14.9
54	7.5	6.5 9.7
68	6.6	5.8 8.8



#8
Nitrobenzene-d5
Concen: 0.407 ng
RT: 8.723 min Scan# 777
Delta R.T. -0.011 min
Lab File: BN032877.D
Acq: 20 Jul 2024 15:22

Tgt Ion: 82	Resp:	4821
Ion	Ratio	Lower Upper
82	100	
128	49.9	41.7 62.5
54	49.4	39.5 59.3

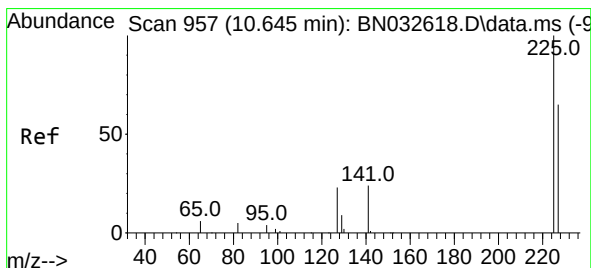
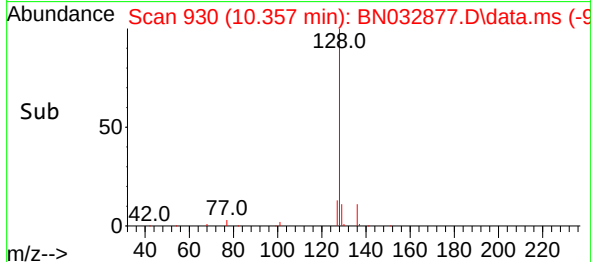
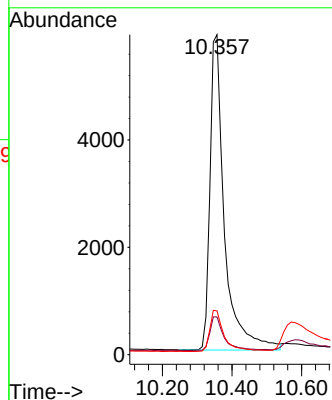
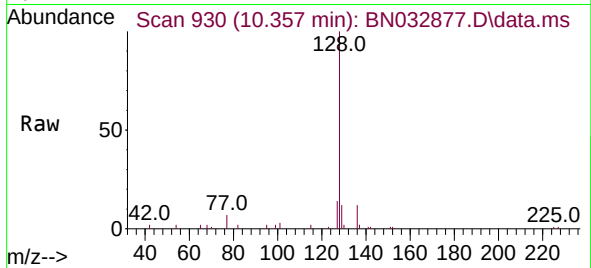




#9
Naphthalene
Concen: 0.390 ng
RT: 10.357 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN032877.D
Acq: 20 Jul 2024 15:22

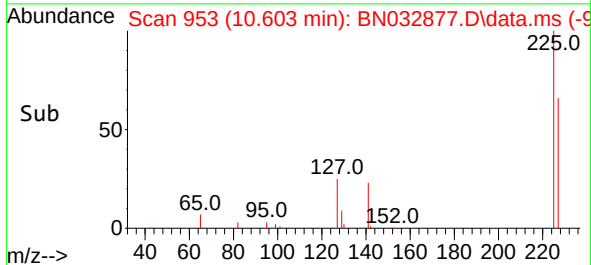
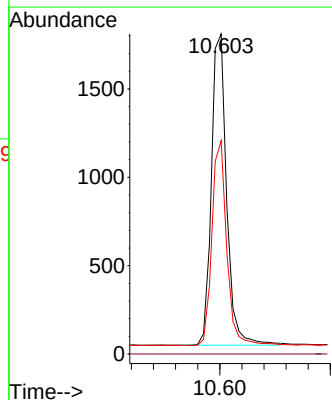
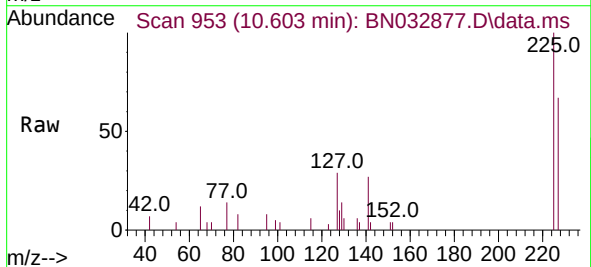
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BNA_N
ClientSampleId :

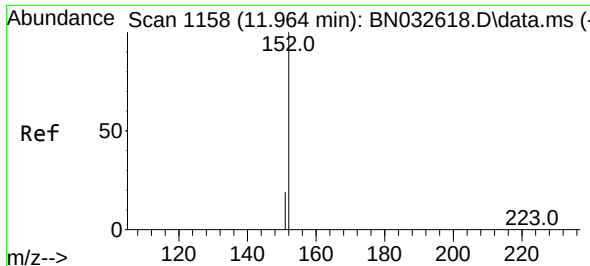
Tgt Ion:128 Resp: 16999
Ion Ratio Lower Upper
128 100
129 11.8 9.8 14.8
127 13.7 11.5 17.3



#10
Hexachlorobutadiene
Concen: 0.407 ng
RT: 10.603 min Scan# 953
Delta R.T. -0.000 min
Lab File: BN032877.D
Acq: 20 Jul 2024 15:22

Tgt Ion:225 Resp: 3385
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.9 51.3 76.9

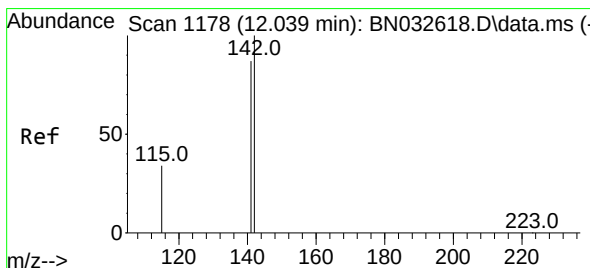
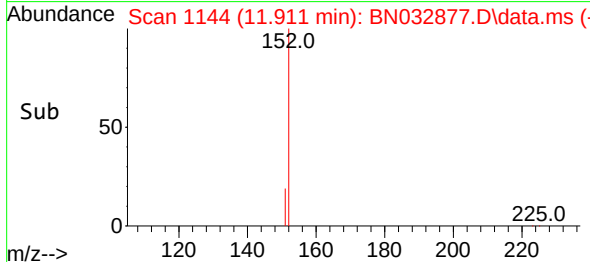
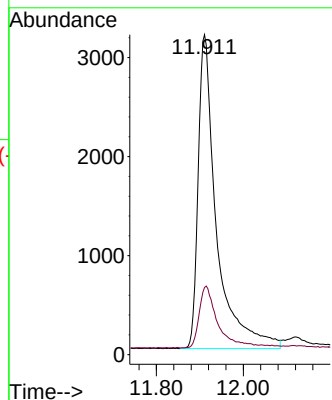
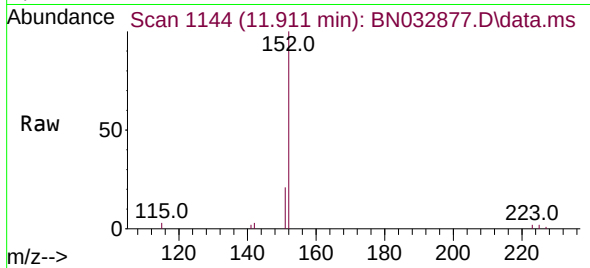




#11
2-Methylnaphthalene-d10
Concen: 0.387 ng
RT: 11.911 min Scan# 1164
Delta R.T. -0.004 min
Lab File: BN032877.D
Acq: 20 Jul 2024 15:22

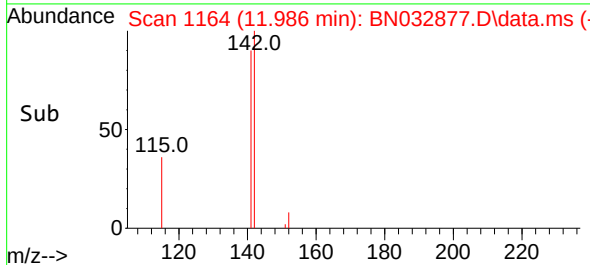
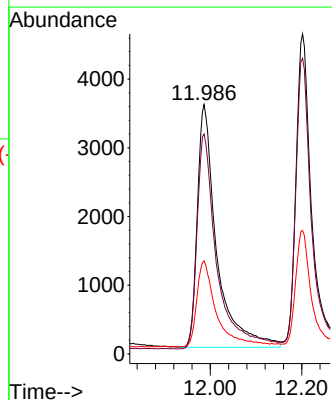
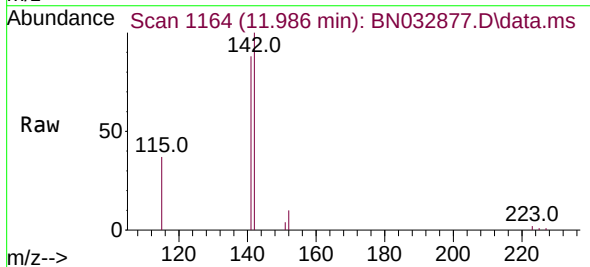
Instrument :
BNA_N
ClientSampleId :

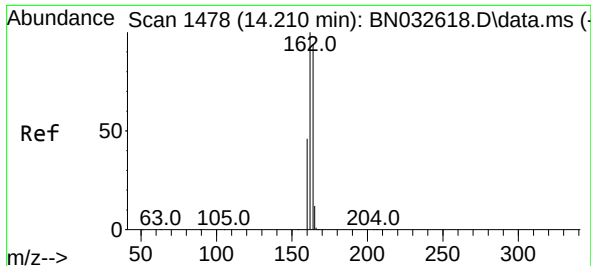
Tgt Ion:152 Resp: 9301
Ion Ratio Lower Upper
152 100
151 19.8 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.366 ng
RT: 11.986 min Scan# 1164
Delta R.T. -0.004 min
Lab File: BN032877.D
Acq: 20 Jul 2024 15:22

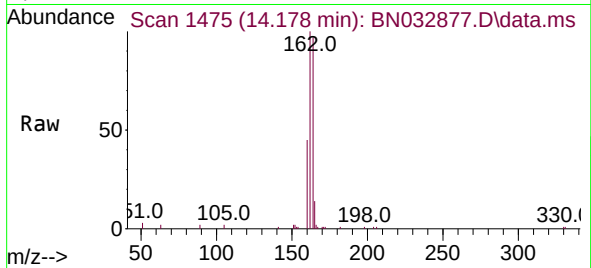
Tgt Ion:142 Resp: 10409
Ion Ratio Lower Upper
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141 88.2 69.3 103.9
115 37.3 29.5 44.3



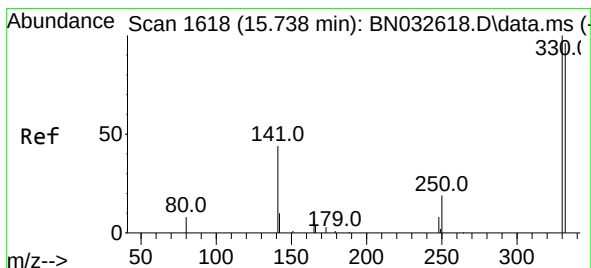
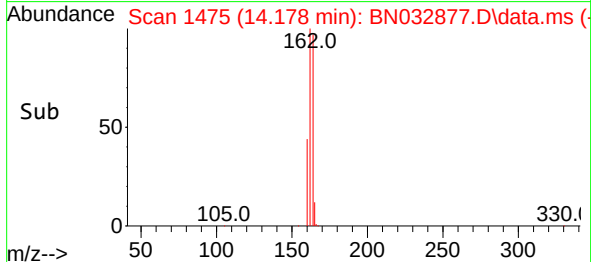
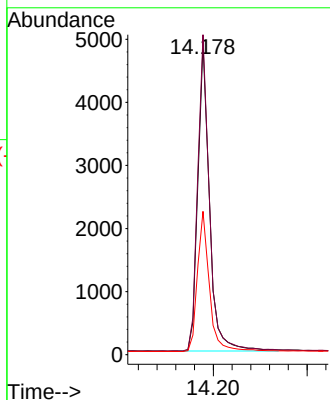


#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.178 min Scan# 14
Delta R.T. -0.000 min
Lab File: BN032877.D
Acq: 20 Jul 2024 15:22

Instrument :
BNA_N
ClientSampleId :

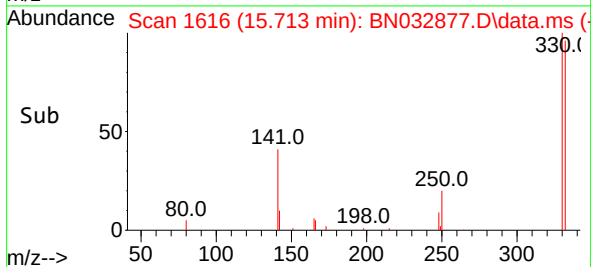
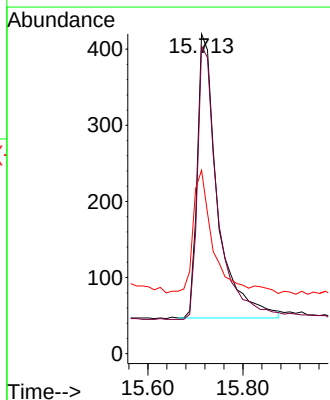
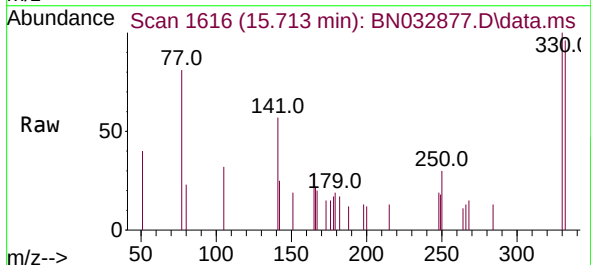


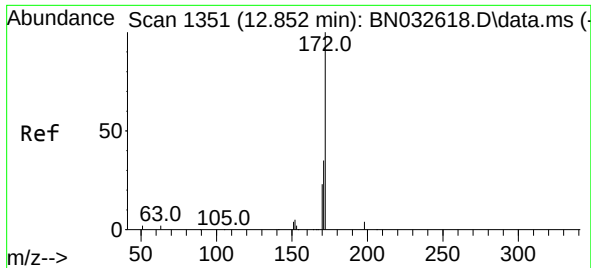
Tgt Ion:164 Resp: 8472
Ion Ratio Lower Upper
164 100
162 102.9 85.0 127.4
160 46.1 39.4 59.2



#14
2,4,6-Tribromophenol
Concen: 0.307 ng
RT: 15.713 min Scan# 1616
Delta R.T. -0.012 min
Lab File: BN032877.D
Acq: 20 Jul 2024 15:22

Tgt Ion:330 Resp: 1110
Ion Ratio Lower Upper
330 100
332 96.9 77.8 116.8
141 38.3 34.2 51.2

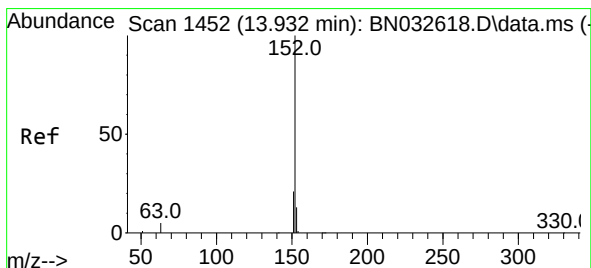
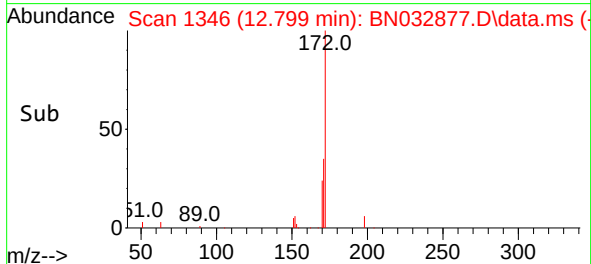
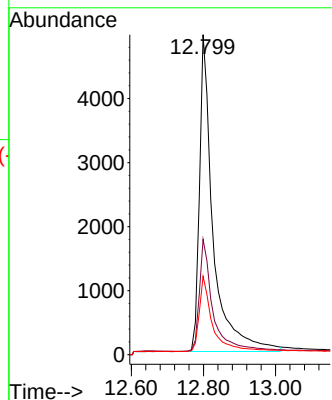
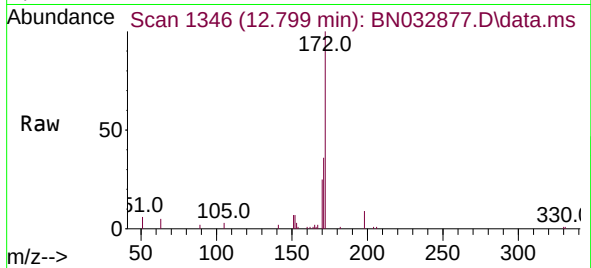




#15
2-Fluorobiphenyl
Concen: 0.413 ng
RT: 12.799 min Scan# 11
Delta R.T. -0.011 min
Lab File: BN032877.D
Acq: 20 Jul 2024 15:22

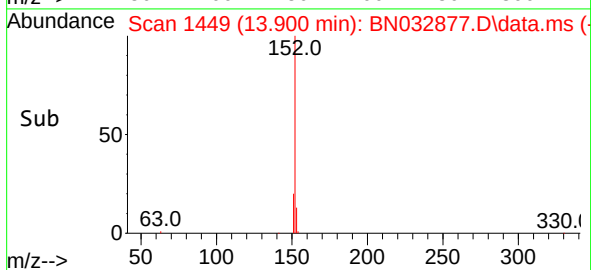
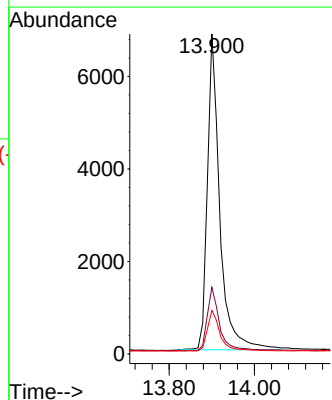
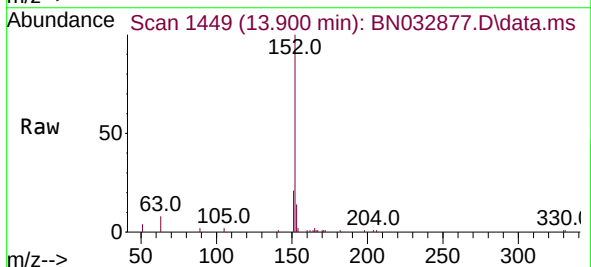
Instrument :
BNA_N
ClientSampleId :

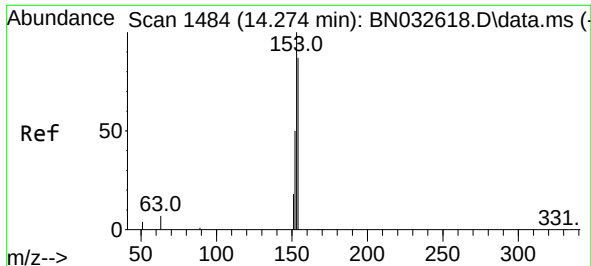
Tgt Ion:172 Resp: 13037
Ion Ratio Lower Upper
172 100
171 36.1 28.6 43.0
170 24.5 19.0 28.6



#16
Acenaphthylene
Concen: 0.400 ng
RT: 13.900 min Scan# 1449
Delta R.T. -0.000 min
Lab File: BN032877.D
Acq: 20 Jul 2024 15:22

Tgt Ion:152 Resp: 13799
Ion Ratio Lower Upper
152 100
151 20.0 16.0 24.0
153 13.1 10.6 15.8

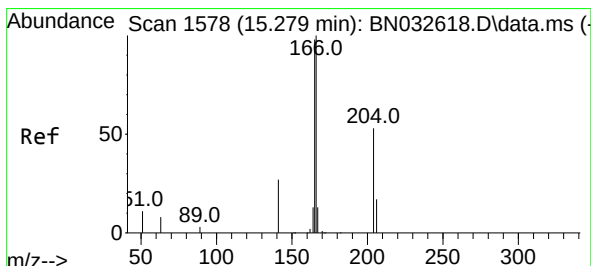
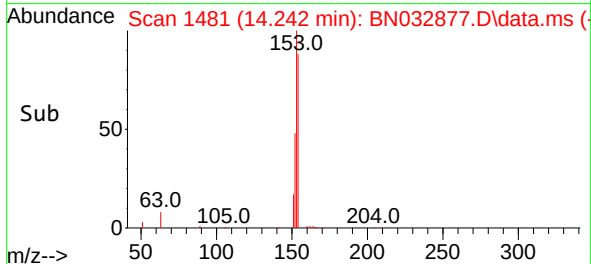
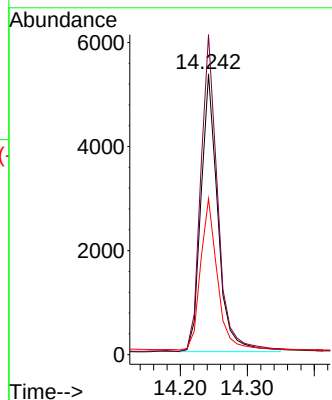
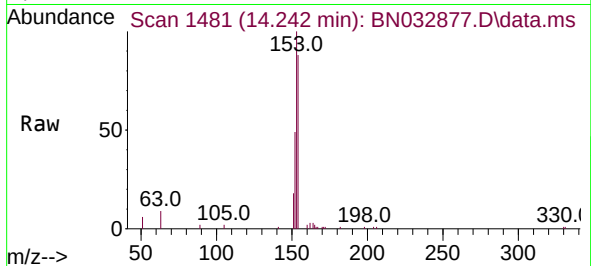




#17
Acenaphthene
Concen: 0.383 ng
RT: 14.242 min Scan# 14
Delta R.T. -0.000 min
Lab File: BN032877.D
Acq: 20 Jul 2024 15:22

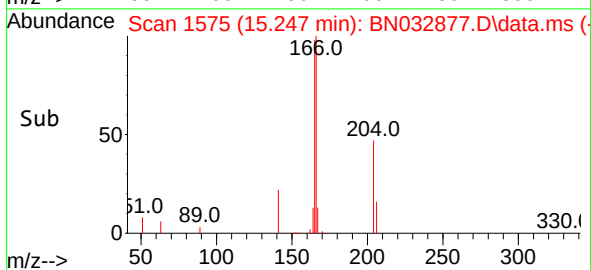
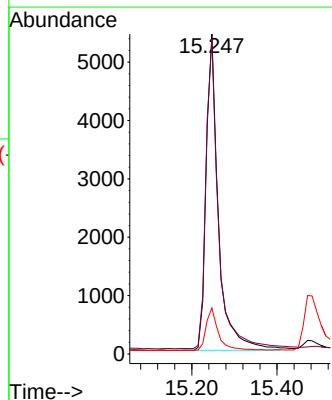
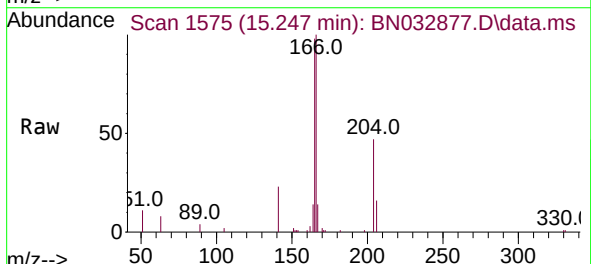
Instrument :
BNA_N
ClientSampleId :

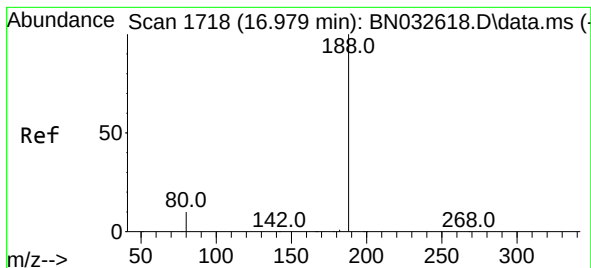
Tgt Ion:154 Resp: 9361
Ion Ratio Lower Upper
154 100
153 114.3 91.8 137.8
152 53.8 45.2 67.8



#18
Fluorene
Concen: 0.333 ng
RT: 15.247 min Scan# 1575
Delta R.T. -0.000 min
Lab File: BN032877.D
Acq: 20 Jul 2024 15:22

Tgt Ion:166 Resp: 10870
Ion Ratio Lower Upper
166 100
165 98.6 78.0 117.0
167 13.6 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: BN032877.D

Acq: 20 Jul 2024 15:22

Instrument :

BNA_N

ClientSampleId :

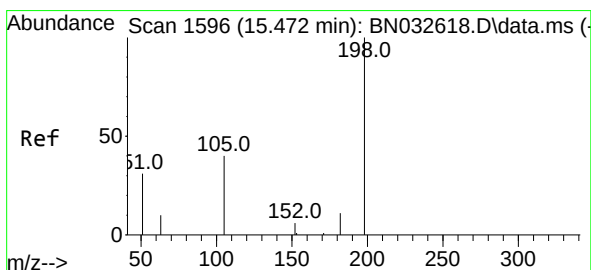
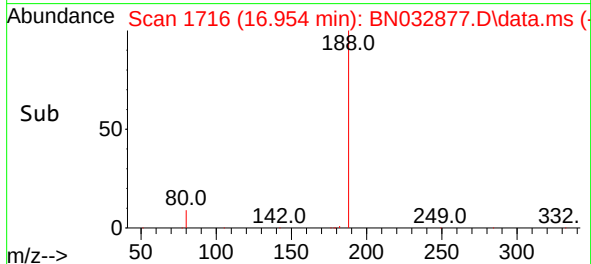
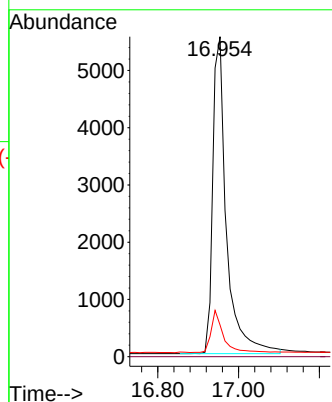
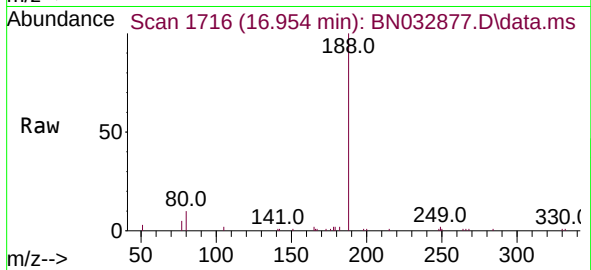
Tgt Ion:188 Resp: 13032

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 9.9 8.8 13.2



#20

4,6-Dinitro-2-methylphenol

Concen: 0.301 ng

RT: 15.482 min Scan# 1597

Delta R.T. 0.010 min

Lab File: BN032877.D

Acq: 20 Jul 2024 15:22

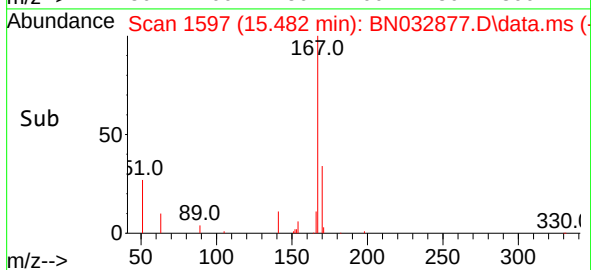
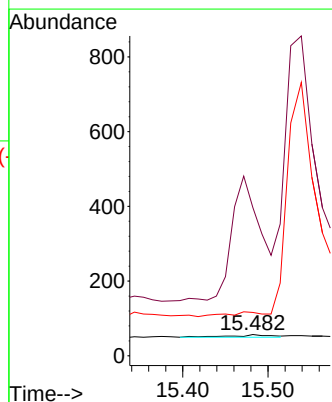
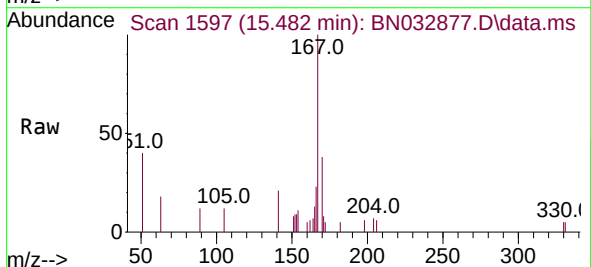
Tgt Ion:198 Resp: 21

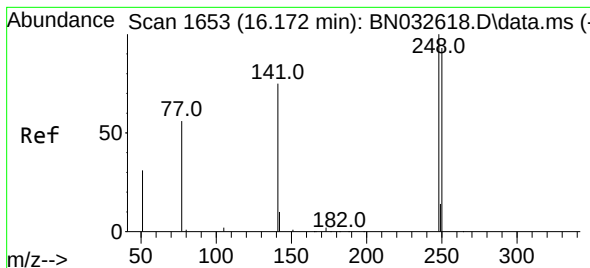
Ion Ratio Lower Upper

198 100

51 696.5 105.7 158.5#

105 203.5 63.0 94.6#

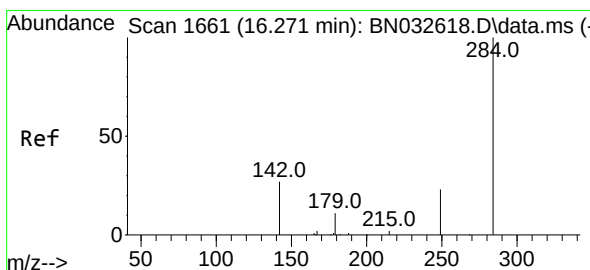
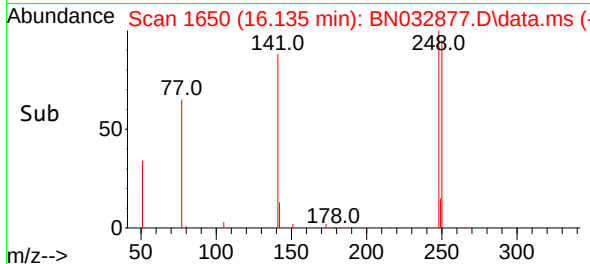
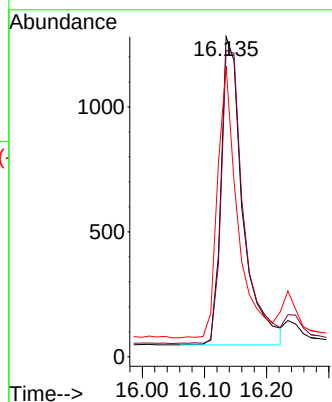
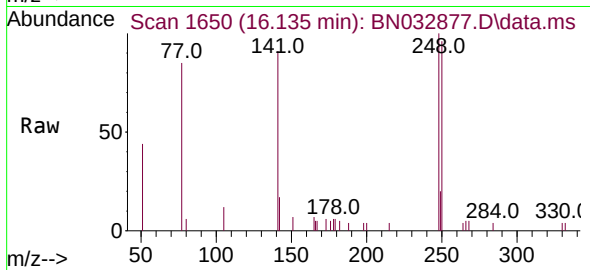




#21
4-Bromophenyl-phenylether
Concen: 0.391 ng
RT: 16.135 min Scan# 1650
Delta R.T. -0.000 min
Lab File: BN032877.D
Acq: 20 Jul 2024 15:22

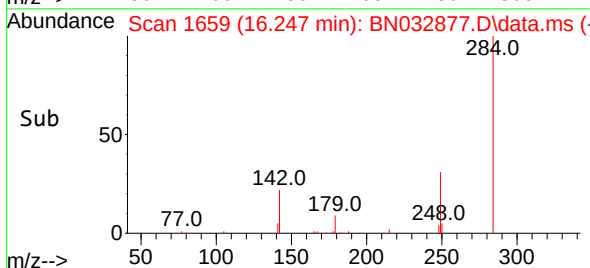
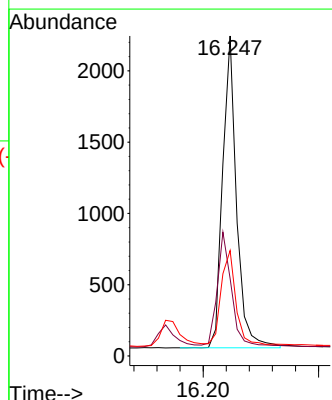
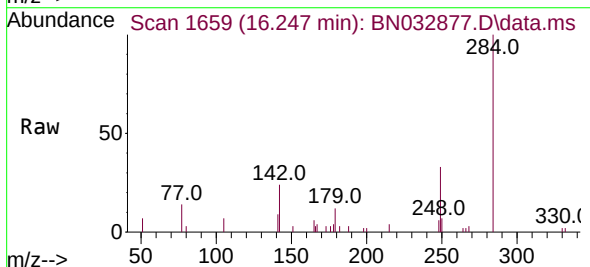
Instrument :
BNA_N
ClientSampleId :

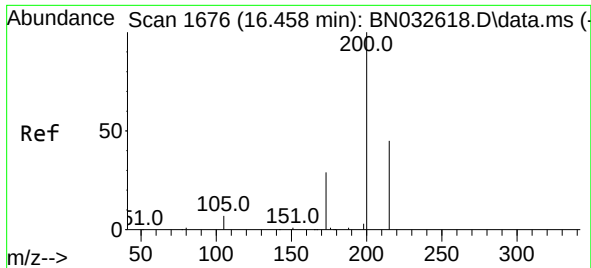
Tgt Ion:248 Resp: 2990
Ion Ratio Lower Upper
248 100
250 95.7 75.1 112.7
141 90.8 62.0 93.0



#22
Hexachlorobenzene
Concen: 0.428 ng
RT: 16.247 min Scan# 1659
Delta R.T. -0.000 min
Lab File: BN032877.D
Acq: 20 Jul 2024 15:22

Tgt Ion:284 Resp: 3666
Ion Ratio Lower Upper
284 100
142 36.3 29.4 44.0
249 31.1 24.6 36.8

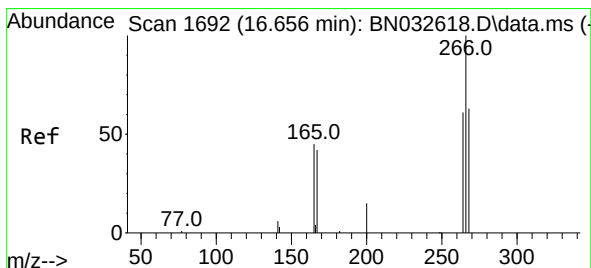
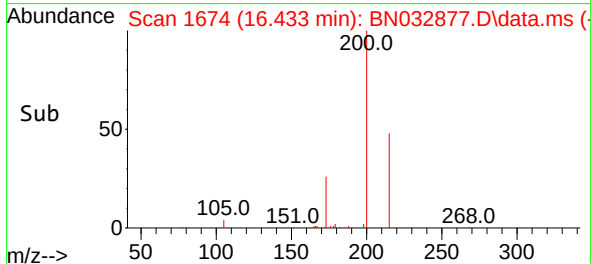
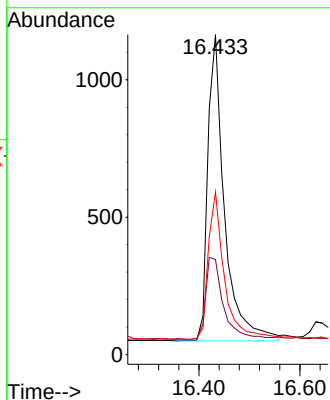
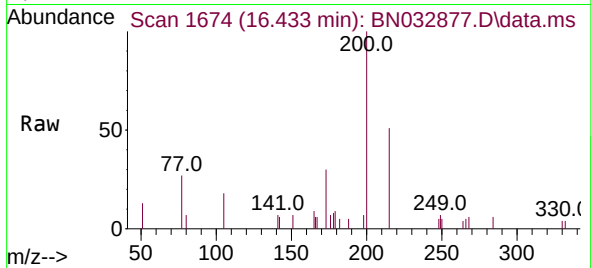




#23
Atrazine
Concen: 0.453 ng
RT: 16.433 min Scan# 1674
Delta R.T. -0.000 min
Lab File: BN032877.D
Acq: 20 Jul 2024 15:22

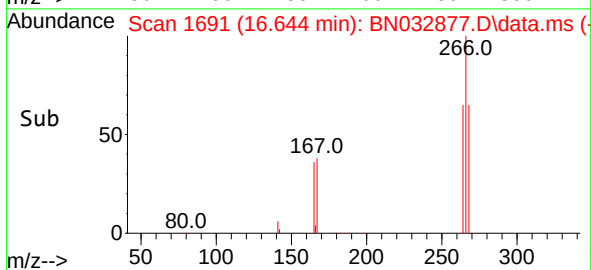
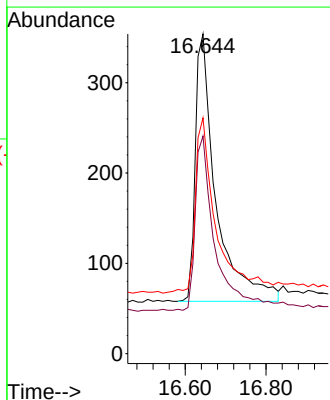
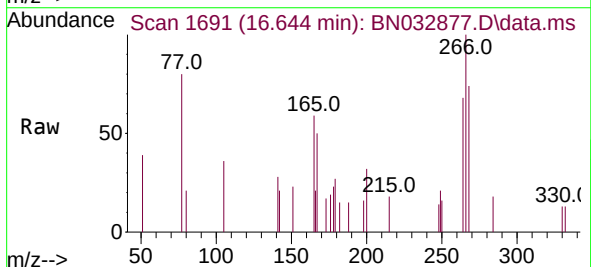
Instrument :
BNA_N
ClientSampleId :

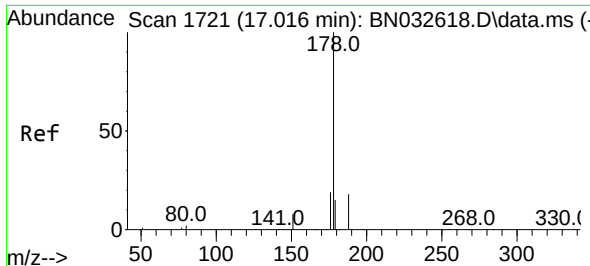
Tgt Ion:200 Resp: 2554
Ion Ratio Lower Upper
200 100
173 29.7 25.4 38.2
215 50.9 38.2 57.2



#24
Pentachlorophenol
Concen: 0.330 ng
RT: 16.644 min Scan# 1691
Delta R.T. -0.000 min
Lab File: BN032877.D
Acq: 20 Jul 2024 15:22

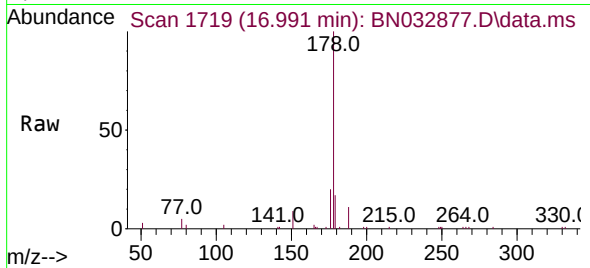
Tgt Ion:266 Resp: 1052
Ion Ratio Lower Upper
266 100
264 63.1 50.2 75.2
268 66.4 52.8 79.2



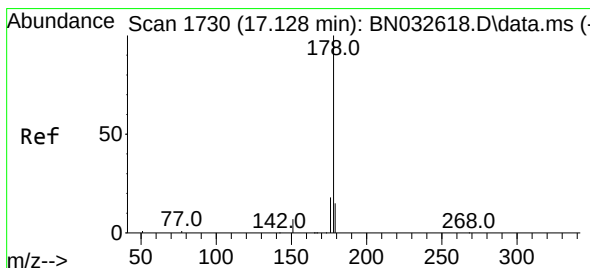
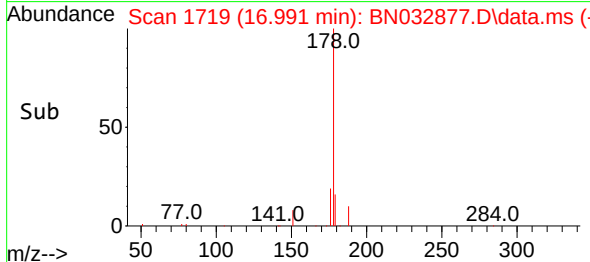
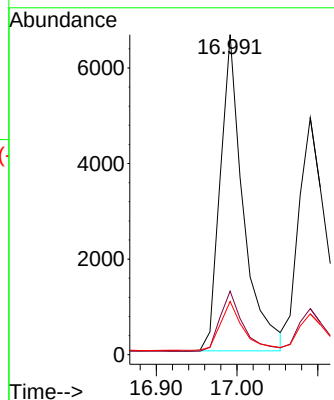


#25
Phenanthrene
Concen: 0.367 ng
RT: 16.991 min Scan# 1720
Delta R.T. -0.000 min
Lab File: BN032877.D
Acq: 20 Jul 2024 15:22

Instrument :
BNA_N
ClientSampleId :

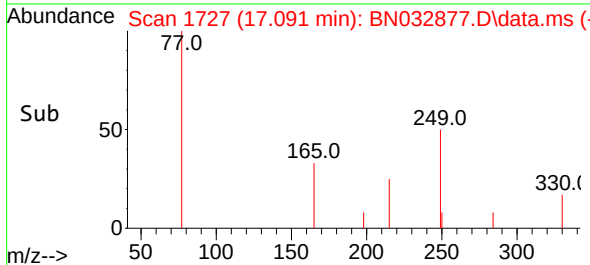
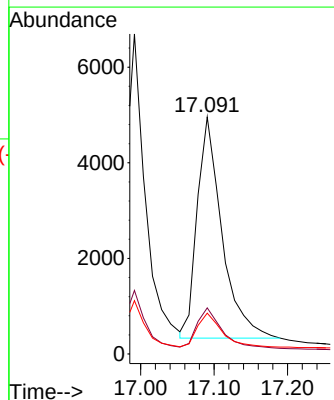
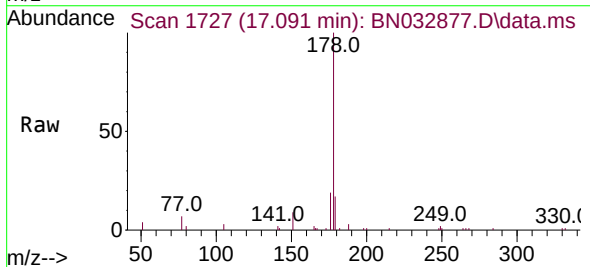


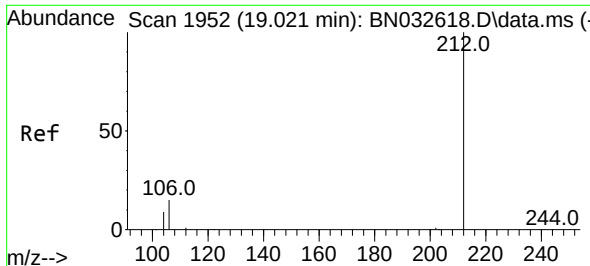
Tgt Ion:178 Resp: 13084
Ion Ratio Lower Upper
178 100
176 19.2 15.1 22.7
179 15.5 12.2 18.4



#26
Anthracene
Concen: 0.371 ng
RT: 17.091 min Scan# 1727
Delta R.T. -0.000 min
Lab File: BN032877.D
Acq: 20 Jul 2024 15:22

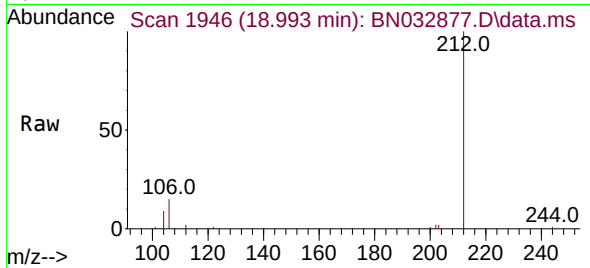
Tgt Ion:178 Resp: 10866
Ion Ratio Lower Upper
178 100
176 18.5 14.8 22.2
179 15.0 11.8 17.8



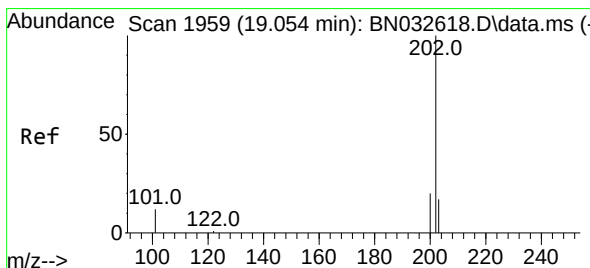
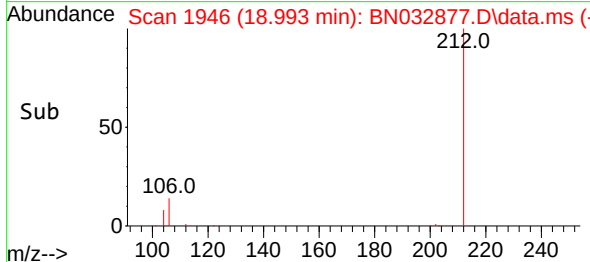
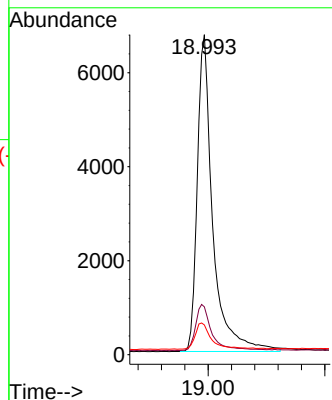


#27
Fluoranthene-d10
Concen: 0.368 ng
RT: 18.993 min Scan# 1946
Delta R.T. -0.000 min
Lab File: BN032877.D
Acq: 20 Jul 2024 15:22

Instrument :
BNA_N
ClientSampleId :

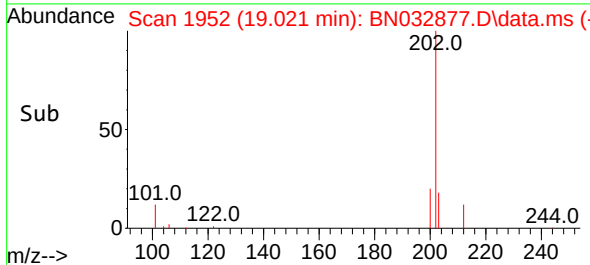
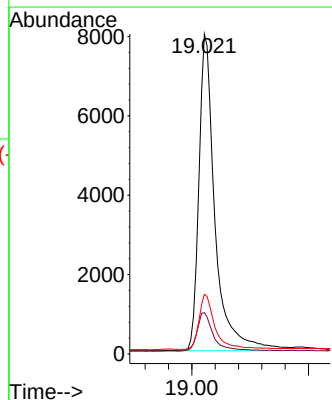
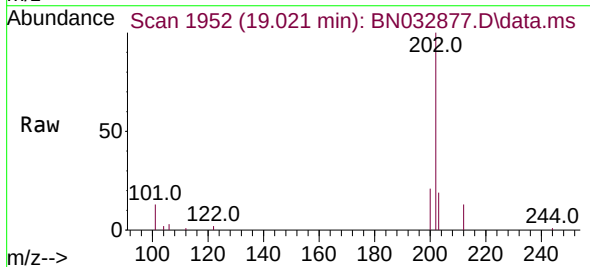


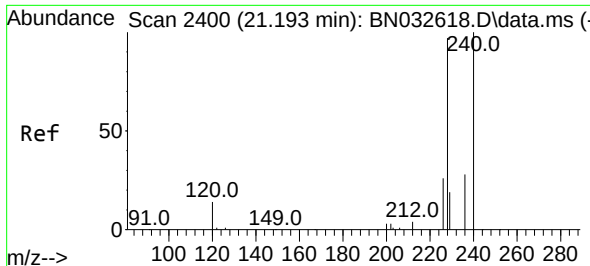
Tgt Ion:212 Resp: 12402
Ion Ratio Lower Upper
212 100
106 15.2 11.9 17.9
104 8.7 6.9 10.3



#28
Fluoranthene
Concen: 0.355 ng
RT: 19.021 min Scan# 1952
Delta R.T. -0.000 min
Lab File: BN032877.D
Acq: 20 Jul 2024 15:22

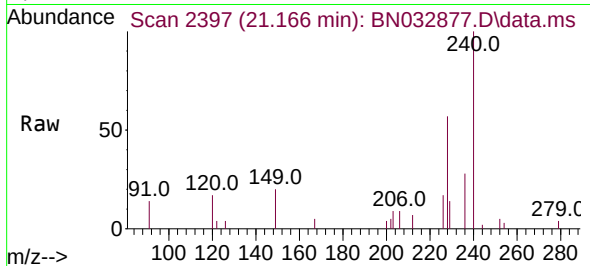
Tgt Ion:202 Resp: 15308
Ion Ratio Lower Upper
202 100
101 12.2 9.6 14.4
203 17.5 13.8 20.6



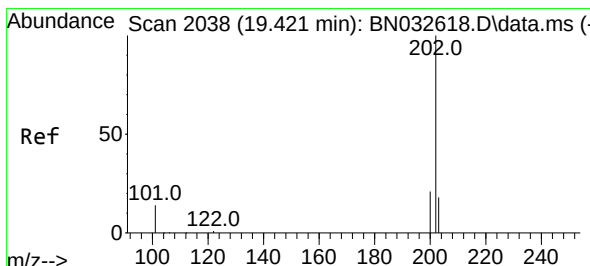
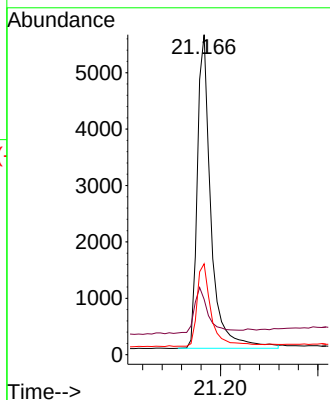
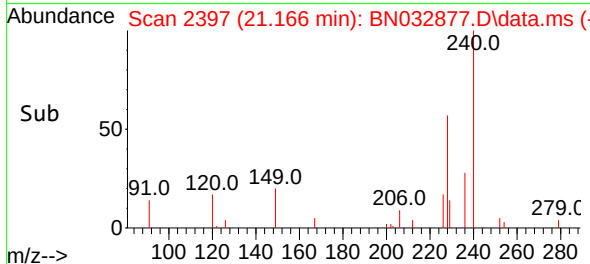


#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.166 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN032877.D
Acq: 20 Jul 2024 15:22

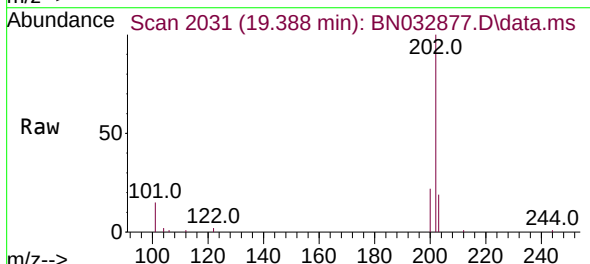
Instrument :
BNA_N
ClientSampleId :



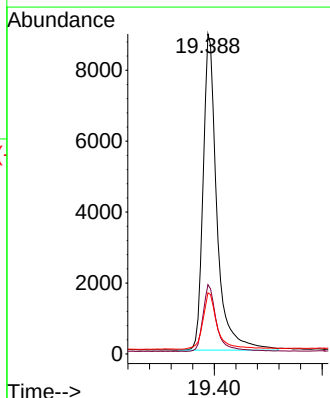
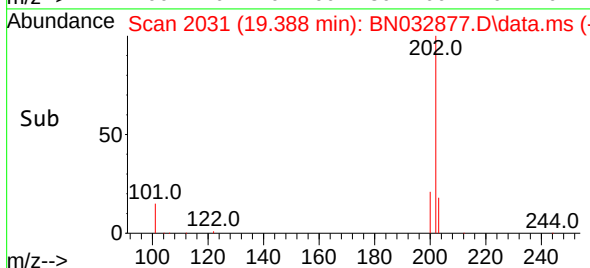
Tgt Ion:240 Resp: 10747
Ion Ratio Lower Upper
240 100
120 17.3 14.8 22.2
236 28.4 23.3 34.9

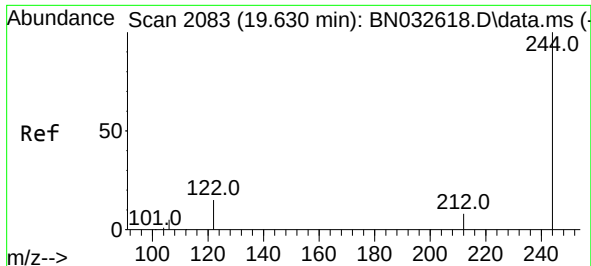


#30
Pyrene
Concen: 0.360 ng
RT: 19.388 min Scan# 2031
Delta R.T. -0.000 min
Lab File: BN032877.D
Acq: 20 Jul 2024 15:22



Tgt Ion:202 Resp: 15824
Ion Ratio Lower Upper
202 100
200 20.9 16.6 25.0
203 18.7 14.8 22.2

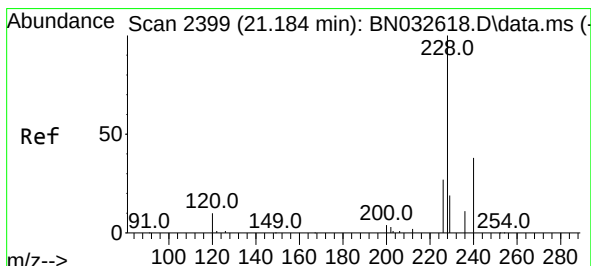
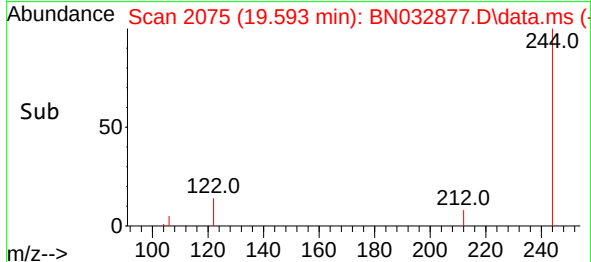
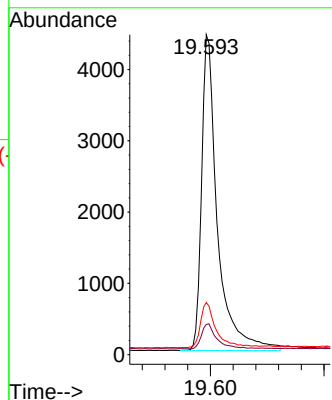
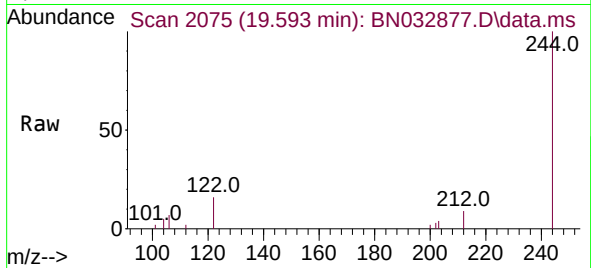




#31
Terphenyl-d14
Concen: 0.388 ng
RT: 19.593 min Scan# 2083
Delta R.T. -0.000 min
Lab File: BN032877.D
Acq: 20 Jul 2024 15:22

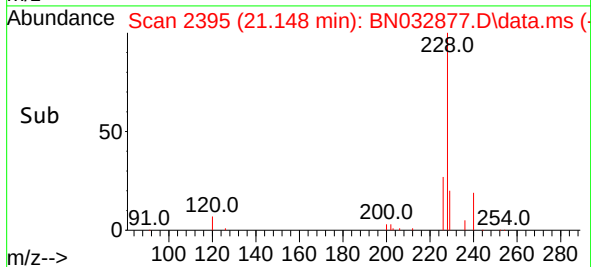
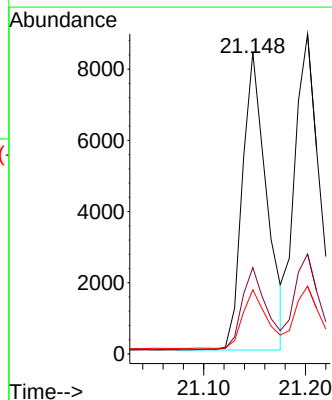
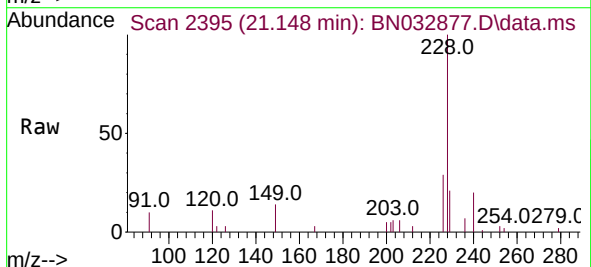
Instrument :
BNA_N
ClientSampleId :

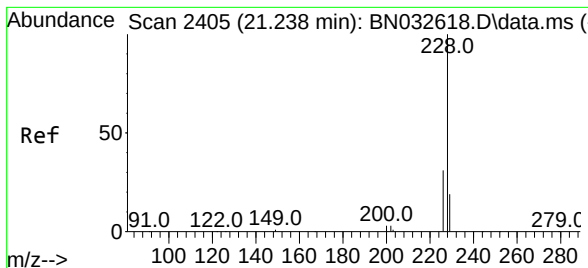
Tgt Ion:244 Resp: 8553
Ion Ratio Lower Upper
244 100
212 9.4 7.5 11.3
122 16.3 12.6 19.0



#32
Benzo(a)anthracene
Concen: 0.407 ng
RT: 21.148 min Scan# 2395
Delta R.T. -0.000 min
Lab File: BN032877.D
Acq: 20 Jul 2024 15:22

Tgt Ion:228 Resp: 13816
Ion Ratio Lower Upper
228 100
226 28.6 21.8 32.6
229 21.3 16.0 24.0





#33

Chrysene

Concen: 0.395 ng

RT: 21.202 min Scan# 2405

Delta R.T. -0.000 min

Lab File: BN032877.D

Acq: 20 Jul 2024 15:22

Instrument :

BNA_N

ClientSampleId :

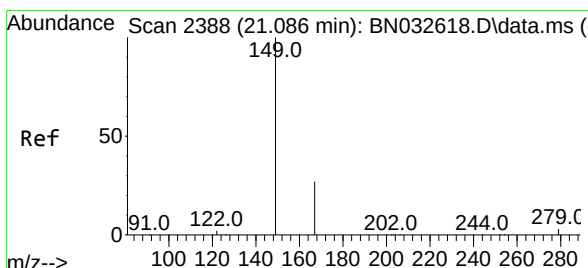
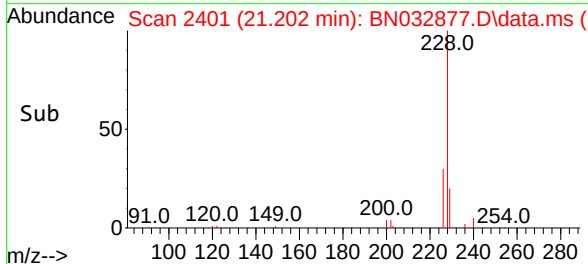
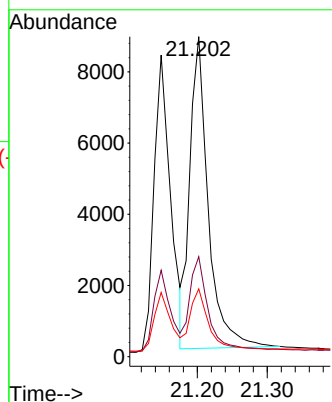
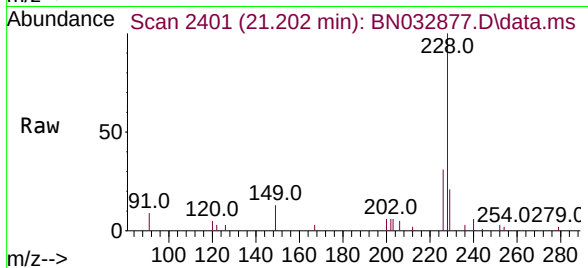
Tgt Ion:228 Resp: 15960

Ion Ratio Lower Upper

228 100

226 31.2 24.2 36.2

229 21.2 16.0 24.0



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.884 ng

RT: 21.050 min Scan# 2384

Delta R.T. -0.000 min

Lab File: BN032877.D

Acq: 20 Jul 2024 15:22

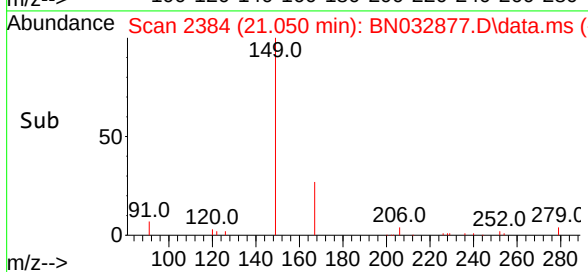
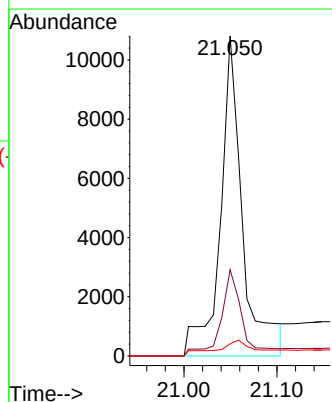
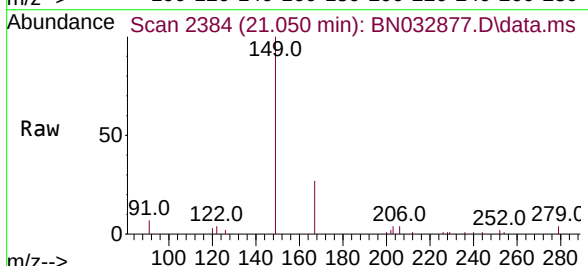
Tgt Ion:149 Resp: 16638

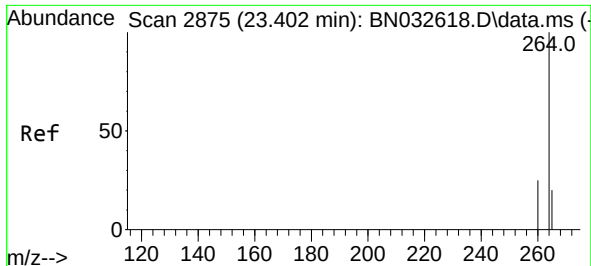
Ion Ratio Lower Upper

149 100

167 26.1 21.4 32.2

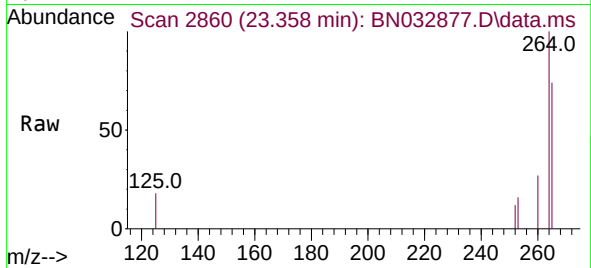
279 10.3 2.8 4.2#



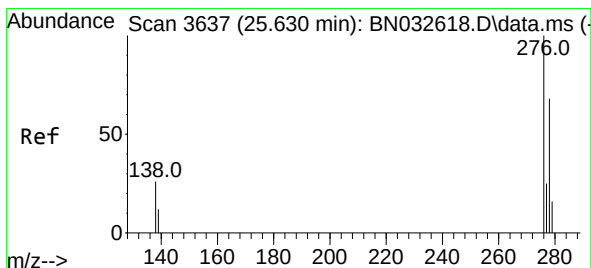
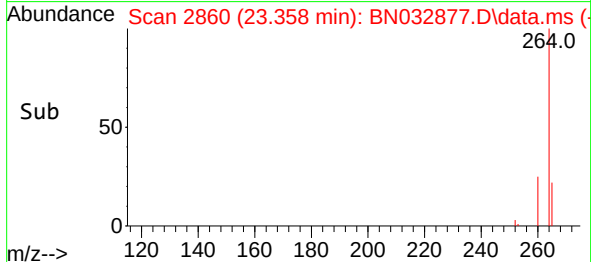
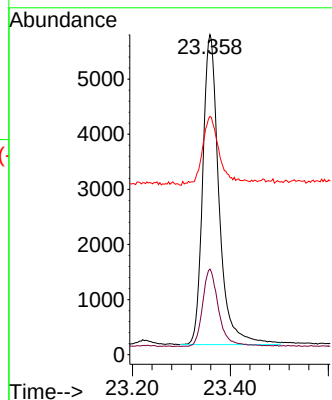


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.358 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN032877.D
Acq: 20 Jul 2024 15:22

Instrument :
BNA_N
ClientSampleId :

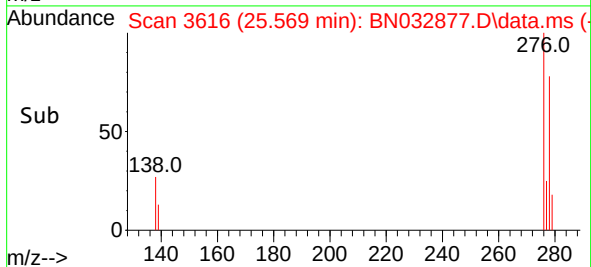
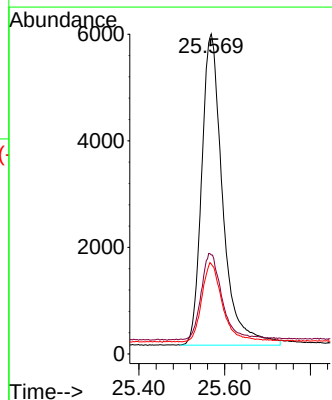
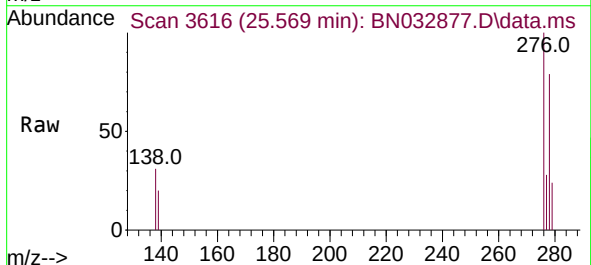


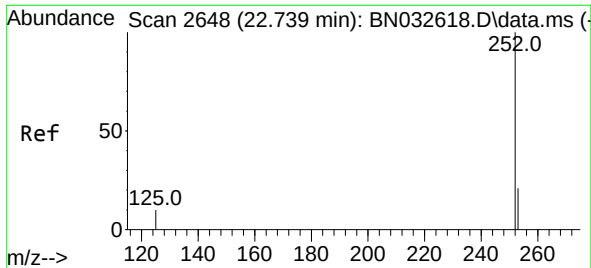
Tgt Ion:264 Resp: 12947
Ion Ratio Lower Upper
264 100
260 26.8 20.9 31.3
265 74.4 85.4 128.2#



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.389 ng
RT: 25.569 min Scan# 3616
Delta R.T. -0.000 min
Lab File: BN032877.D
Acq: 20 Jul 2024 15:22

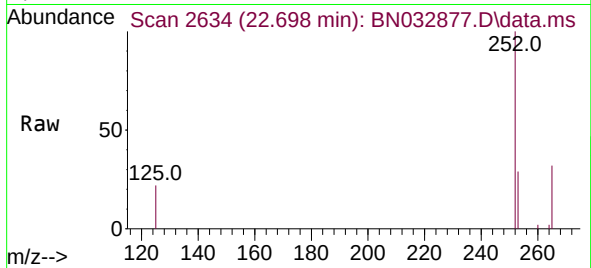
Tgt Ion:276 Resp: 19849
Ion Ratio Lower Upper
276 100
138 26.9 21.0 31.4
277 25.0 19.5 29.3



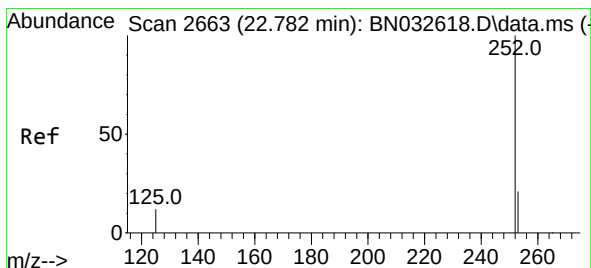
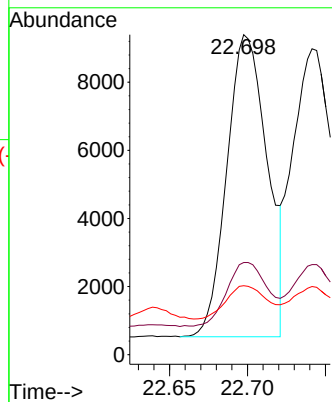


#37
Benzo(b)fluoranthene
Concen: 0.355 ng
RT: 22.698 min Scan# 2634
Delta R.T. -0.003 min
Lab File: BN032877.D
Acq: 20 Jul 2024 15:22

Instrument :
BNA_N
ClientSampleId :

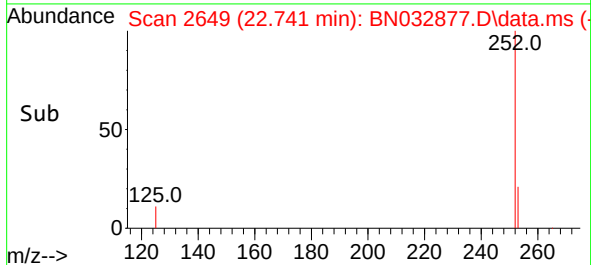
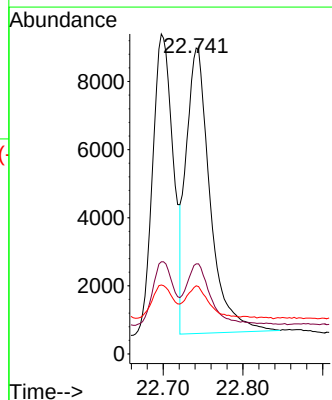
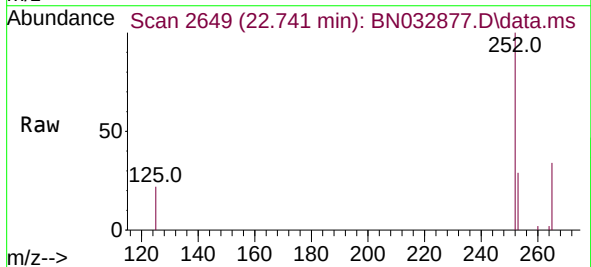


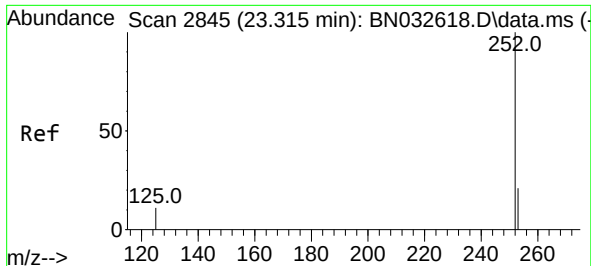
Tgt Ion:252 Resp: 15988
Ion Ratio Lower Upper
252 100
253 28.8 22.3 33.5
125 21.6 15.4 23.2



#38
Benzo(k)fluoranthene
Concen: 0.338 ng
RT: 22.741 min Scan# 2649
Delta R.T. -0.003 min
Lab File: BN032877.D
Acq: 20 Jul 2024 15:22

Tgt Ion:252 Resp: 17433
Ion Ratio Lower Upper
252 100
253 29.4 22.6 34.0
125 22.3 16.2 24.4





#39

Benzo(a)pyrene

Concen: 0.370 ng

RT: 23.268 min Scan# 21

Delta R.T. -0.000 min

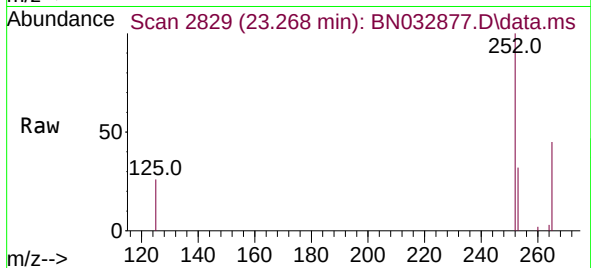
Lab File: BN032877.D

Acq: 20 Jul 2024 15:22

Instrument :

BNA_N

ClientSampleId :



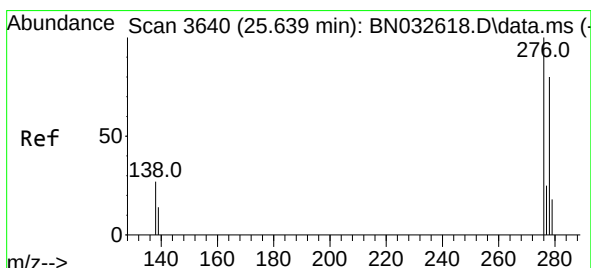
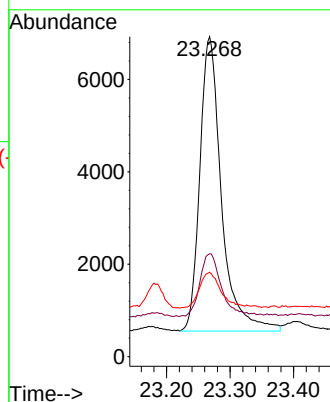
Tgt Ion:252 Resp: 15053

Ion	Ratio	Lower	Upper
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252	100		
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253	32.1	25.8	38.8
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125	26.4	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: BN032877.D

Acq: 20 Jul 2024 15:22

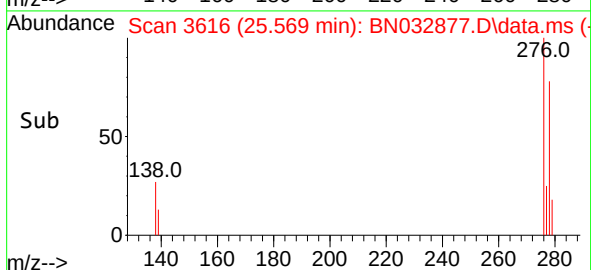
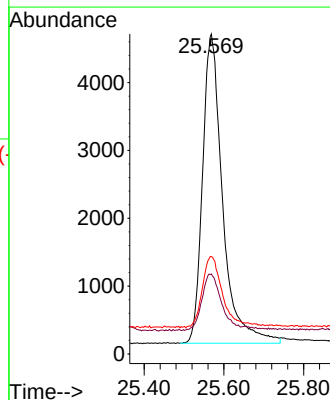
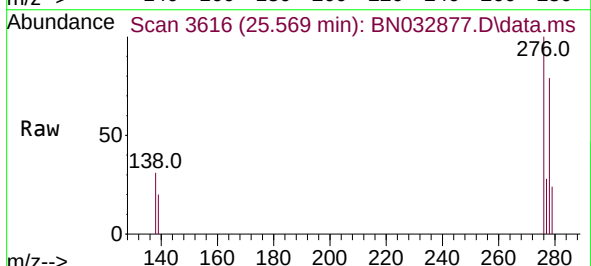
Tgt Ion:278 Resp: 15947

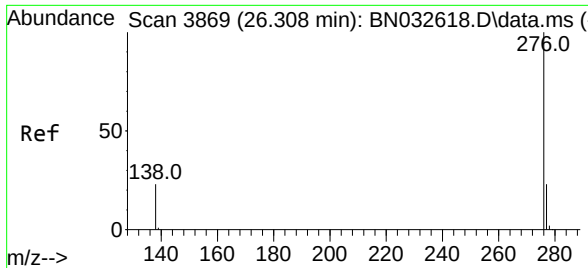
Ion	Ratio	Lower	Upper
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278	100		
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139	25.0	16.7	25.1
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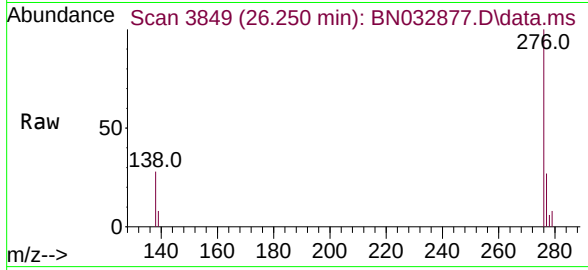
279	30.4	24.3	36.5
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#41
Benzo(g,h,i)perylene
Concen: 0.380 ng
RT: 26.250 min Scan# 3849
Delta R.T. -0.000 min
Lab File: BN032877.D
Acq: 20 Jul 2024 15:22

Instrument :
BNA_N
ClientSampleId :



Tgt Ion:276 Resp: 16974
Ion Ratio Lower Upper
276 100
277 27.2 20.2 30.2
138 28.0 20.5 30.7

