

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092023\
 Data File : BN027768.D
 Acq On : 20 Sep 2023 17:22
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Oct 11 17:42:42 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 11 17:33:34 2023
 Response via : Initial Calibration

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

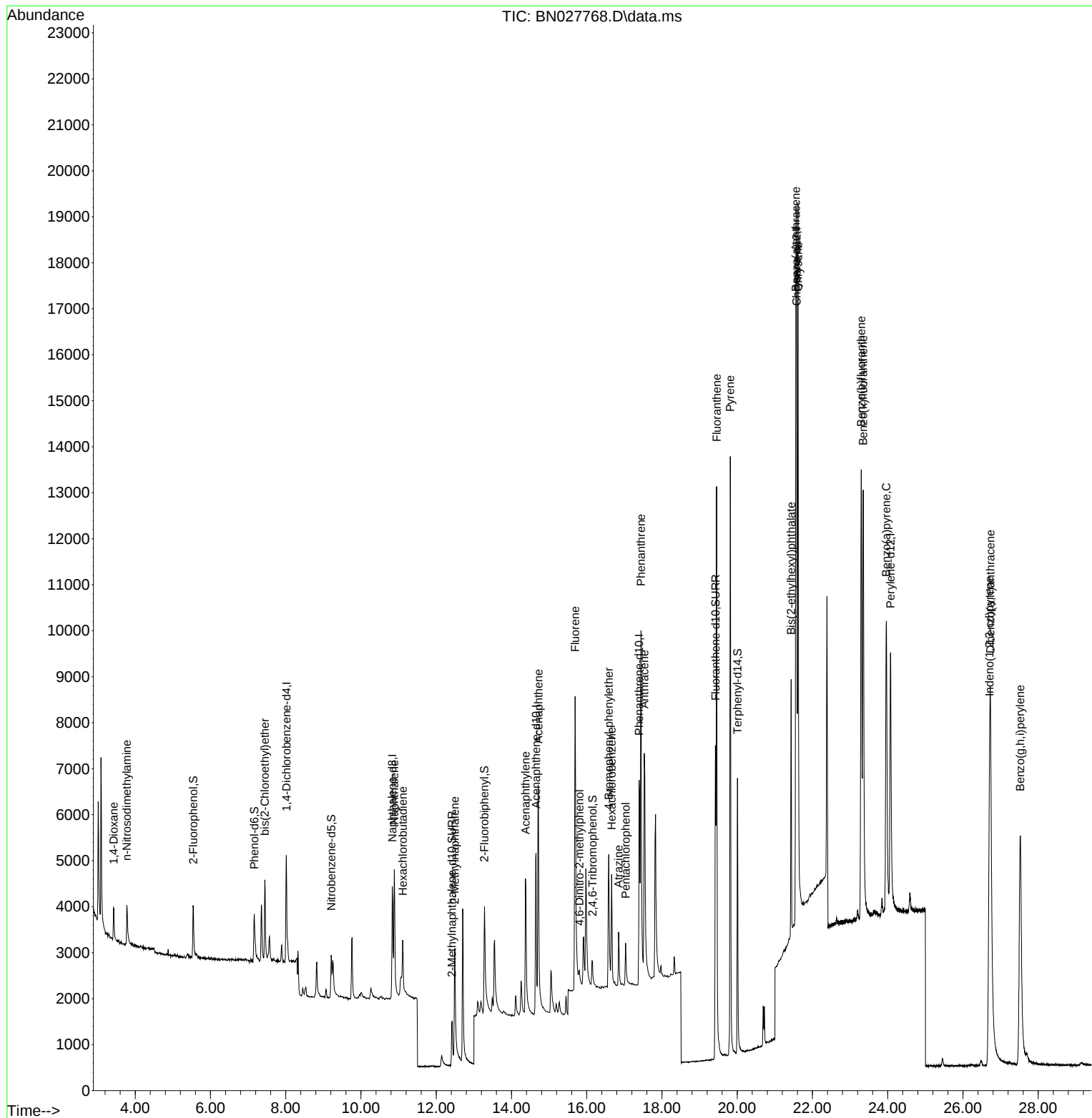
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.016	152	1242	0.400	ng	0.00
7) Naphthalene-d8	10.831	136	4154	0.400	ng	# 0.00
13) Acenaphthene-d10	14.651	164	2872	0.400	ng	0.01
19) Phenanthrene-d10	17.393	188	8494	0.400	ng	# 0.00
29) Chrysene-d12	21.578	240	9804	0.400	ng	0.00
35) Perylene-d12	24.075	264	9765	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.546	112	1152	0.367	ng	0.00
5) Phenol-d6	7.163	99	1350	0.344	ng	0.00
8) Nitrobenzene-d5	9.209	82	1163	0.354	ng	0.00
11) 2-Methylnaphthalene-d10	12.415	152	2317	0.382	ng	0.00
14) 2,4,6-Tribromophenol	16.152	330	438	0.359	ng	0.01
15) 2-Fluorobiphenyl	13.283	172	3411	0.352	ng	0.01
27) Fluoranthene-d10	19.421	212	9106	0.413	ng	0.00
31) Terphenyl-d14	20.006	244	6728	0.356	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.429	88	599	0.394	ng	94
3) n-Nitrosodimethylamine	3.776	42	692	0.394	ng	# 98
6) bis(2-Chloroethyl)ether	7.445	93	1442	0.375	ng	98
9) Naphthalene	10.885	128	4471	0.388	ng	97
10) Hexachlorobutadiene	11.109	225	782	0.391	ng	# 100
12) 2-Methylnaphthalene	12.491	142	2954	0.369	ng	97
16) Acenaphthylene	14.373	152	4629	0.377	ng	99
17) Acenaphthene	14.715	154	3495	0.401	ng	98
18) Fluorene	15.693	166	5209	0.412	ng	99
20) 4,6-Dinitro-2-methylph...	15.804	198	244	0.416	ng	89
21) 4-Bromophenyl-phenylether	16.586	248	1524	0.351	ng	94
22) Hexachlorobenzene	16.661	284	1840	0.373	ng	99
23) Atrazine	16.847	200	1148	0.359	ng	98
24) Pentachlorophenol	17.033	266	618	0.353	ng	98
25) Phenanthrene	17.443	178	9677	0.389	ng	100
26) Anthracene	17.530	178	7834	0.368	ng	99
28) Fluoranthene	19.453	202	12615	0.413	ng	100
30) Pyrene	19.816	202	13107	0.372	ng	100
32) Benzo(a)anthracene	21.560	228	13213	0.388	ng	100
33) Chrysene	21.614	228	15185	0.405	ng	99
34) Bis(2-ethylhexyl)phtha...	21.435	149	5332	0.354	ng	99
36) Indeno(1,2,3-cd)pyrene	26.706	276	15560	0.375	ng	# 83
37) Benzo(b)fluoranthene	23.294	252	14616	0.379	ng	98
38) Benzo(k)fluoranthene	23.350	252	14837	0.379	ng	97
39) Benzo(a)pyrene	23.964	252	13122	0.374	ng	96
40) Dibenzo(a,h)anthracene	26.729	278	12703	0.375	ng	98
41) Benzo(g,h,i)perylene	27.525	276	14885	0.397	ng	99

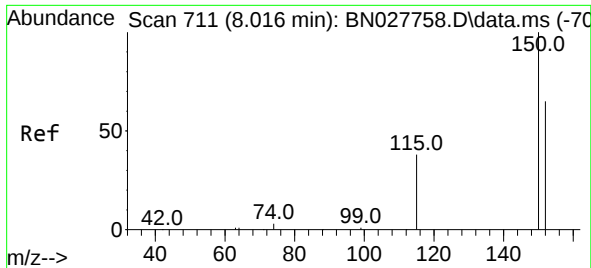
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092023\
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BNA_N
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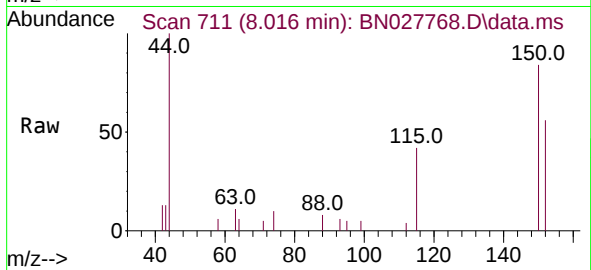
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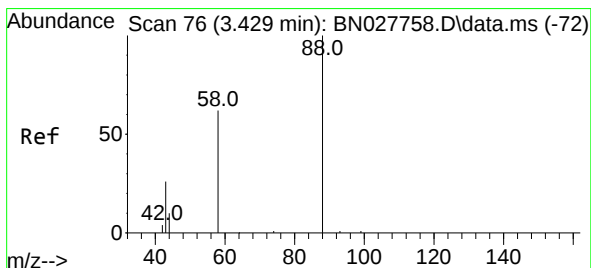
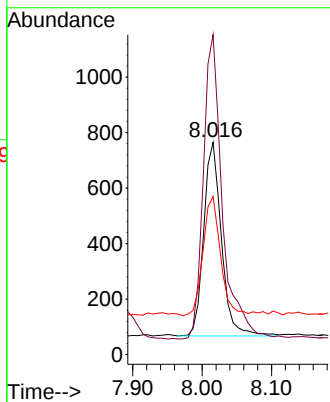
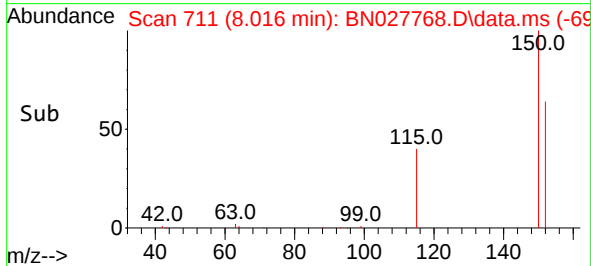


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.016 min Scan# 711
 Delta R.T. -0.000 min
 Lab File: BN027768.D
 Acq: 20 Sep 2023 17:22

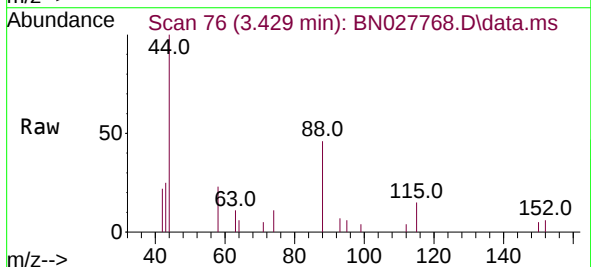
Instrument :
 BNA_N
 ClientSampleId :



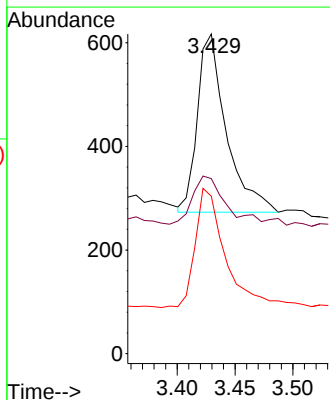
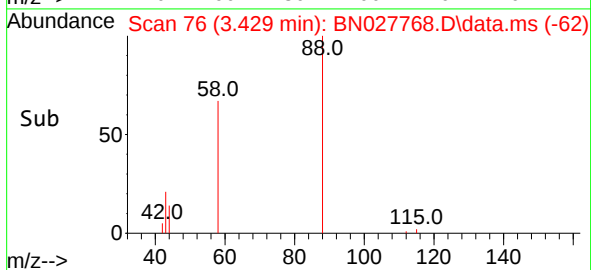
Tgt Ion:152 Resp: 1242
 Ion Ratio Lower Upper
 152 100
 150 150.7 120.2 180.2
 115 74.5 54.5 81.7

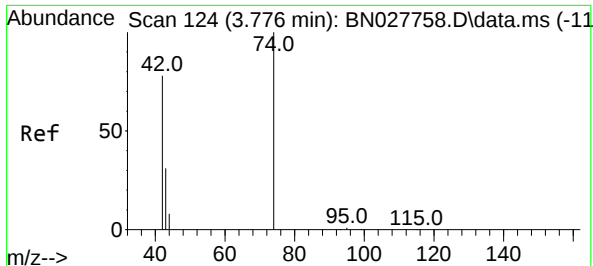


#2
 1,4-Dioxane
 Concen: 0.394 ng
 RT: 3.429 min Scan# 76
 Delta R.T. 0.000 min
 Lab File: BN027768.D
 Acq: 20 Sep 2023 17:22



Tgt Ion: 88 Resp: 599
 Ion Ratio Lower Upper
 88 100
 43 30.6 27.0 40.6
 58 68.1 59.0 88.6

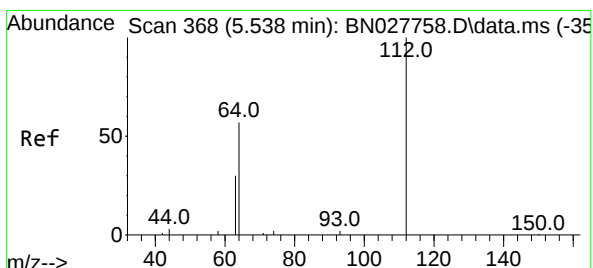
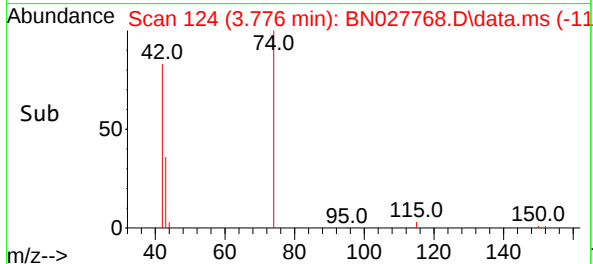
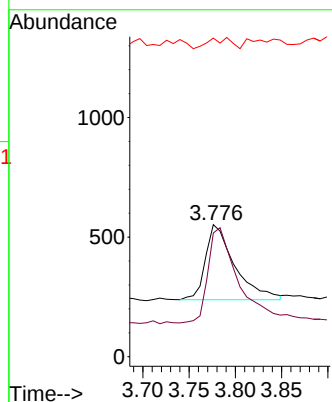
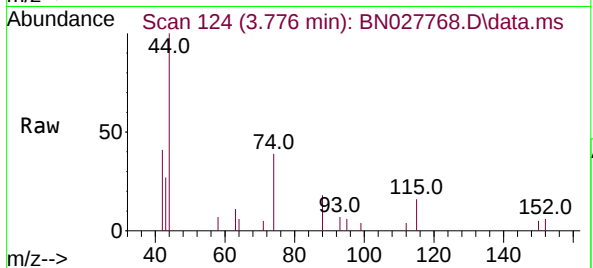




#3
n-Nitrosodimethylamine
Concen: 0.394 ng
RT: 3.776 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN027768.D
Acq: 20 Sep 2023 17:22

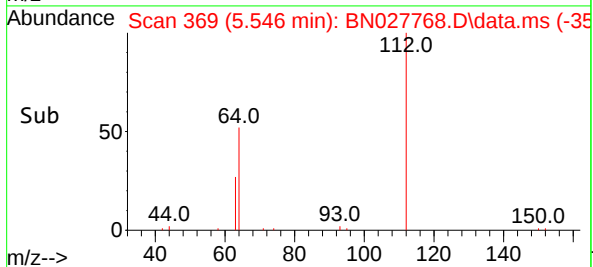
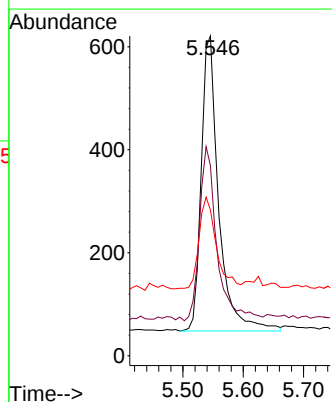
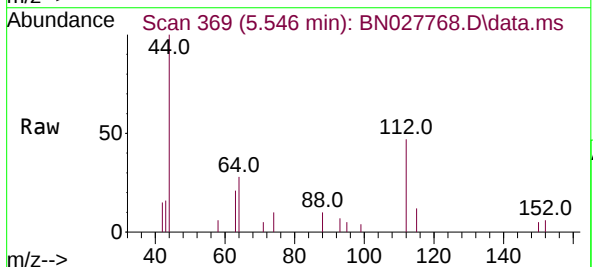
Instrument :
BNA_N
ClientSampleId :

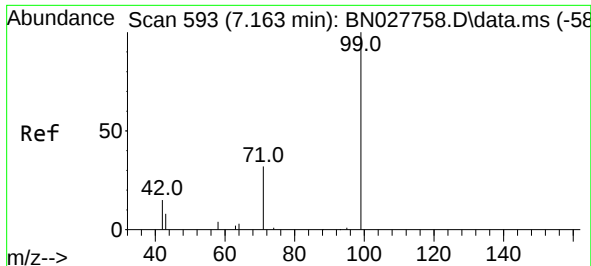
Tgt Ion: 42 Resp: 692
Ion Ratio Lower Upper
42 100
74 131.1 105.6 158.4
44 10.7 12.3 18.5#



#4
2-Fluorophenol
Concen: 0.367 ng
RT: 5.546 min Scan# 369
Delta R.T. 0.007 min
Lab File: BN027768.D
Acq: 20 Sep 2023 17:22

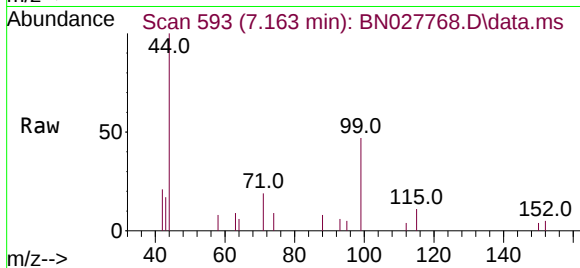
Tgt Ion: 112 Resp: 1152
Ion Ratio Lower Upper
112 100
64 59.2 46.1 69.1
63 30.7 24.0 36.0



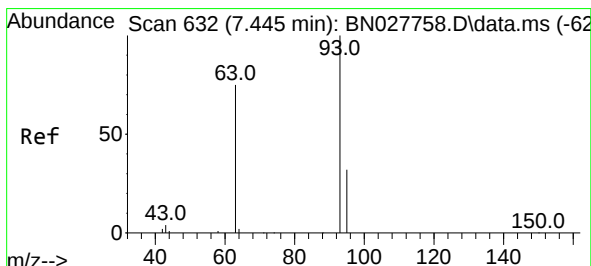
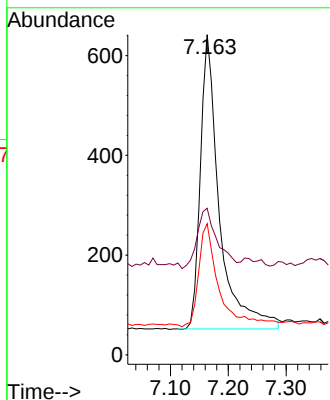
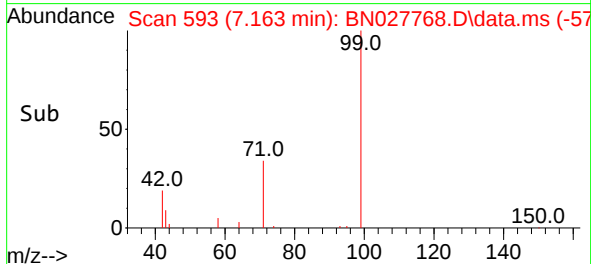


#5
Phenol-d6
Concen: 0.344 ng
RT: 7.163 min Scan# 593
Delta R.T. 0.000 min
Lab File: BN027768.D
Acq: 20 Sep 2023 17:22

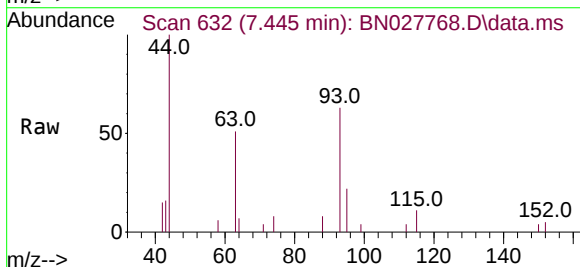
Instrument :
BNA_N
ClientSampleId :



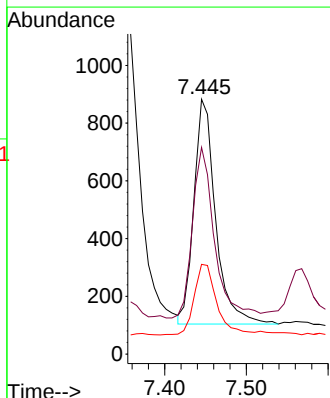
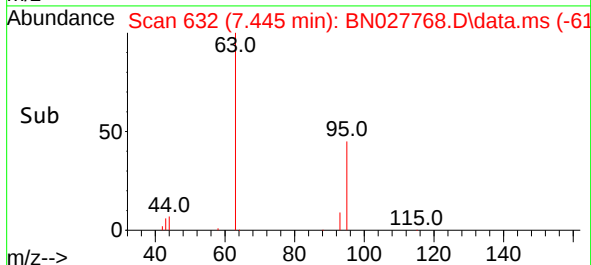
Tgt Ion	Ratio	Lower	Upper
99	100		
42	21.6	16.6	25.0
71	37.6	28.1	42.1

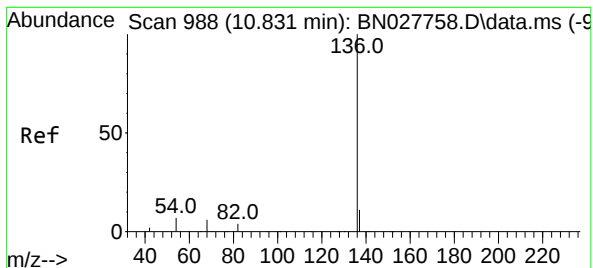


#6
bis(2-Chloroethyl)ether
Concen: 0.375 ng
RT: 7.445 min Scan# 632
Delta R.T. 0.000 min
Lab File: BN027768.D
Acq: 20 Sep 2023 17:22



Tgt Ion	Ratio	Lower	Upper
93	100		
63	77.0	59.5	89.3
95	32.7	26.0	39.0





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.831 min Scan# 91

Delta R.T. 0.000 min

Lab File: BN027768.D

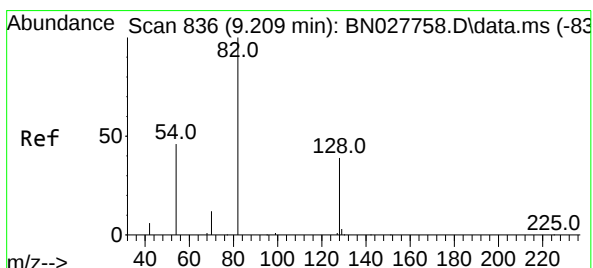
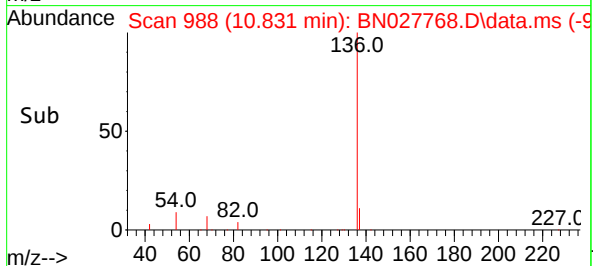
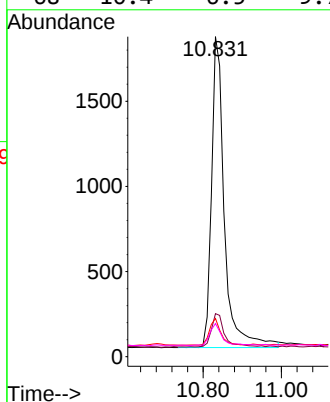
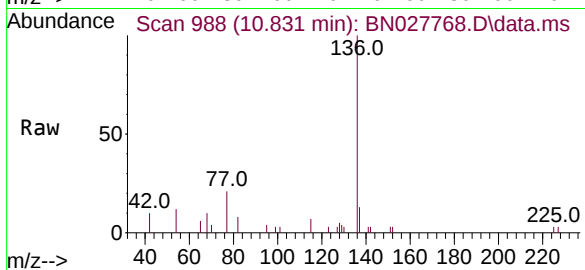
Acq: 20 Sep 2023 17:22

Instrument :

BNA_N

ClientSampleId :

Tgt Ion:	136	Resp:	4154
Ion	Ratio	Lower	Upper
136	100		
137	13.5	10.1	15.1
54	12.0	7.4	11.0#
68	10.4	6.5	9.7#



#8

Nitrobenzene-d5

Concen: 0.354 ng

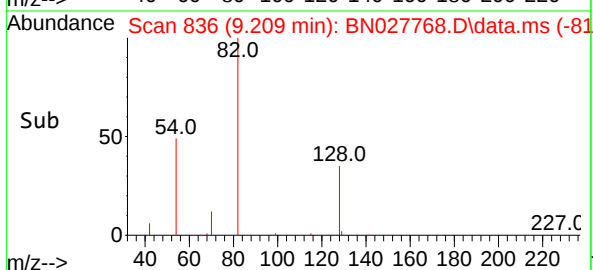
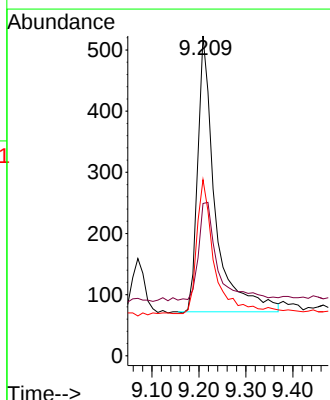
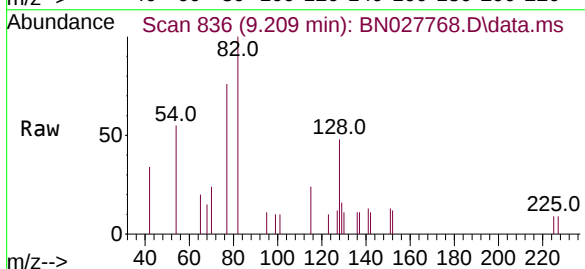
RT: 9.209 min Scan# 836

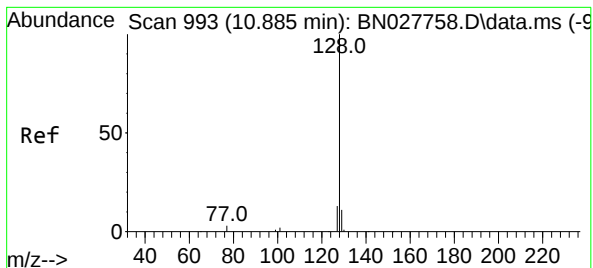
Delta R.T. 0.000 min

Lab File: BN027768.D

Acq: 20 Sep 2023 17:22

Tgt Ion:	82	Resp:	1163
Ion	Ratio	Lower	Upper
82	100		
128	47.6	36.8	55.2
54	55.1	39.9	59.9





#9

Naphthalene

Concen: 0.388 ng

RT: 10.885 min Scan# 993

Delta R.T. 0.000 min

Lab File: BN027768.D

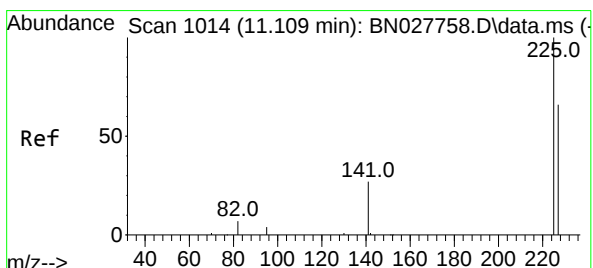
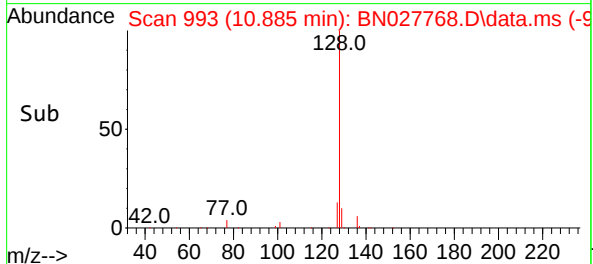
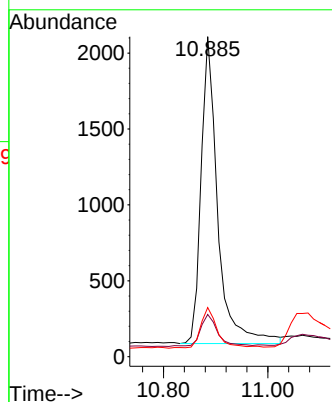
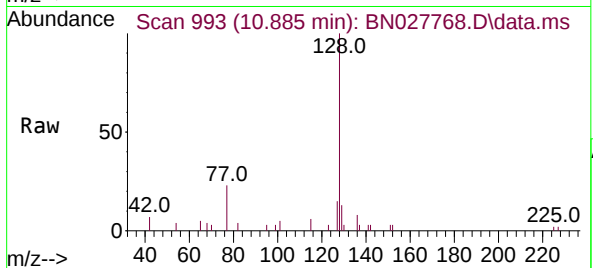
Acq: 20 Sep 2023 17:22

Instrument :

BNA_N

ClientSampleId :

Tgt Ion:	128	Resp:	4471
Ion	Ratio	Lower	Upper
128	100		
129	13.2	10.2	15.2
127	15.4	11.1	16.7



#10

Hexachlorobutadiene

Concen: 0.391 ng

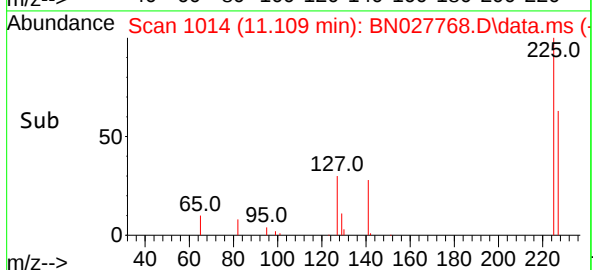
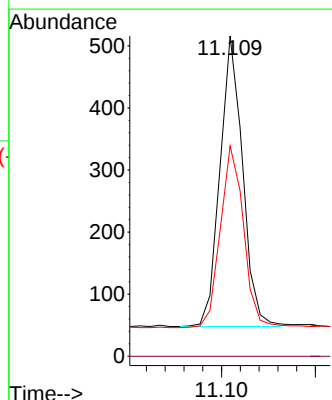
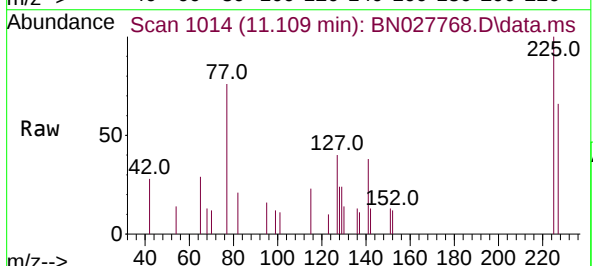
RT: 11.109 min Scan# 1014

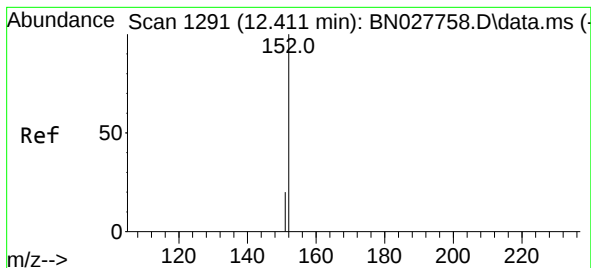
Delta R.T. 0.000 min

Lab File: BN027768.D

Acq: 20 Sep 2023 17:22

Tgt Ion:	225	Resp:	782
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.5	51.4	77.0

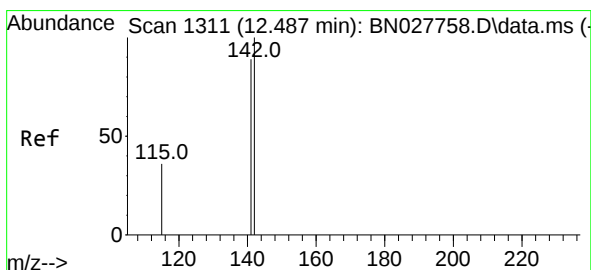
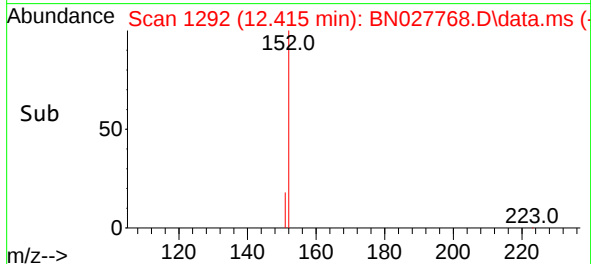
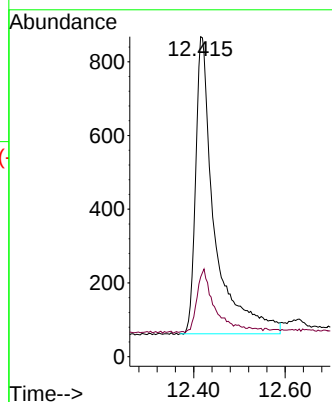
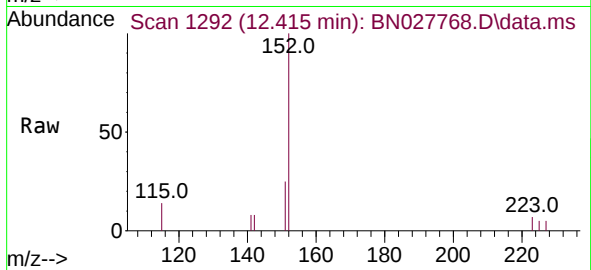




#11
2-Methylnaphthalene-d10
Concen: 0.382 ng
RT: 12.415 min Scan# 11
Delta R.T. 0.004 min
Lab File: BN027768.D
Acq: 20 Sep 2023 17:22

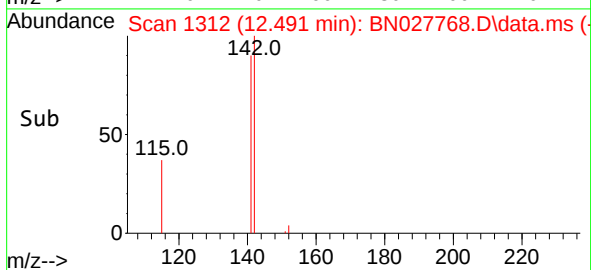
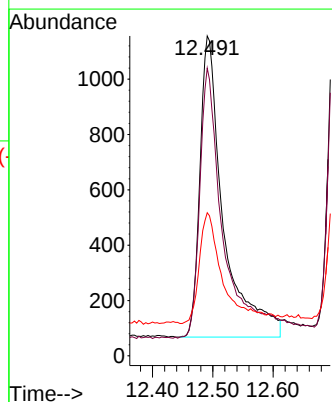
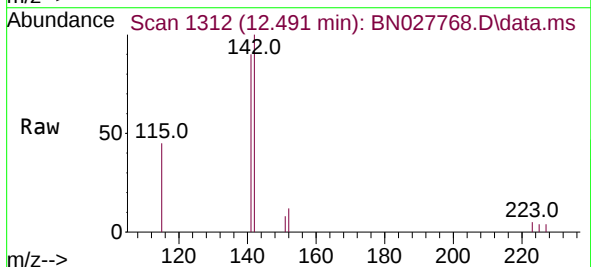
Instrument :
BNA_N
ClientSampleId :

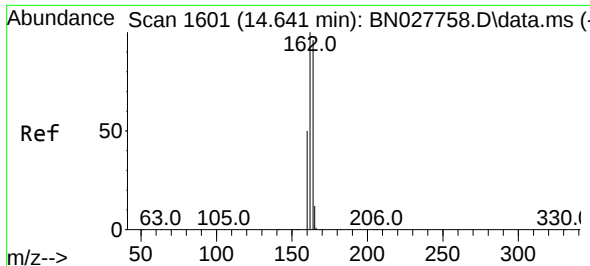
Tgt Ion:152 Resp: 2317
Ion Ratio Lower Upper
152 100
151 18.7 15.6 23.4



#12
2-Methylnaphthalene
Concen: 0.369 ng
RT: 12.491 min Scan# 1312
Delta R.T. 0.004 min
Lab File: BN027768.D
Acq: 20 Sep 2023 17:22

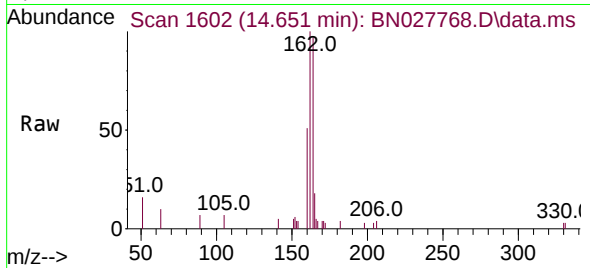
Tgt Ion:142 Resp: 2954
Ion Ratio Lower Upper
142 100
141 90.0 71.5 107.3
115 44.7 31.8 47.6



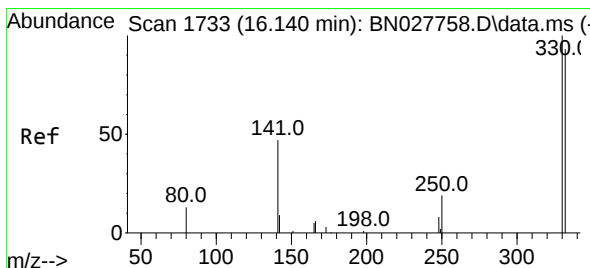
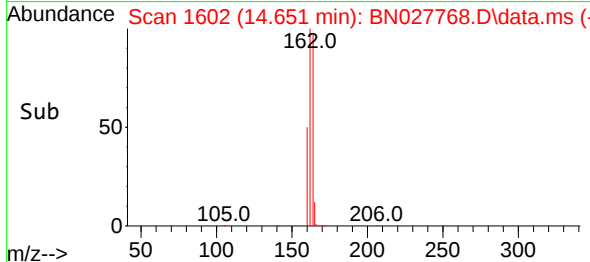
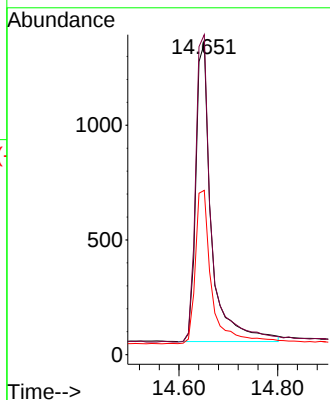


#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.651 min Scan# 1602
 Delta R.T. 0.011 min
 Lab File: BN027768.D
 Acq: 20 Sep 2023 17:22

Instrument :
 BNA_N
 ClientSampleId :

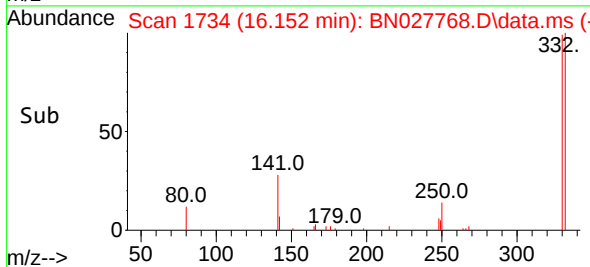
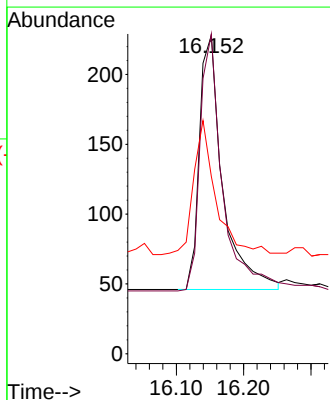
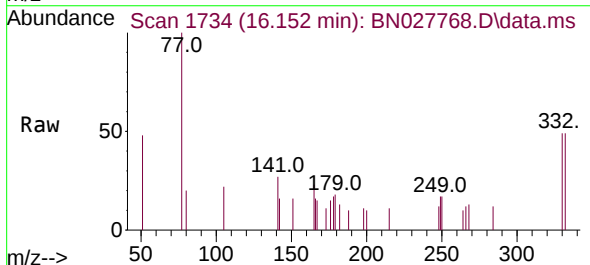


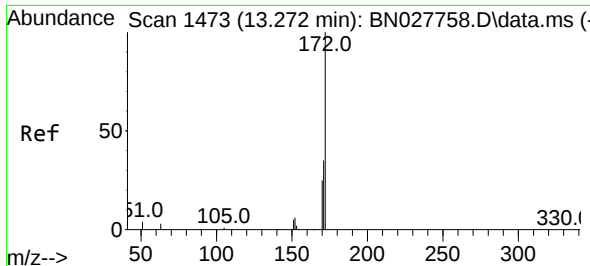
Tgt Ion:164 Resp: 2872
 Ion Ratio Lower Upper
 164 100
 162 102.6 83.6 125.4
 160 52.7 42.6 64.0



#14
 2,4,6-Tribromophenol
 Concen: 0.359 ng
 RT: 16.152 min Scan# 1734
 Delta R.T. 0.012 min
 Lab File: BN027768.D
 Acq: 20 Sep 2023 17:22

Tgt Ion:330 Resp: 438
 Ion Ratio Lower Upper
 330 100
 332 97.7 77.0 115.4
 141 50.2 38.1 57.1

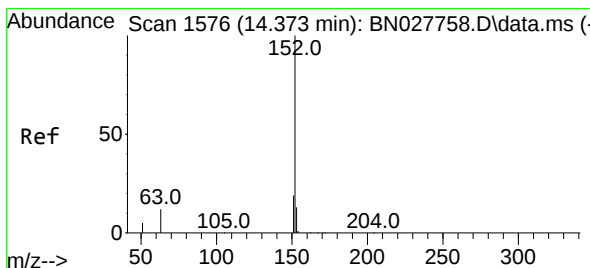
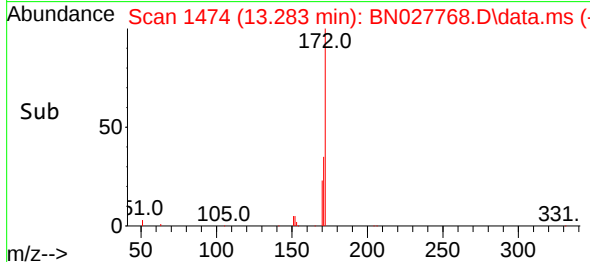
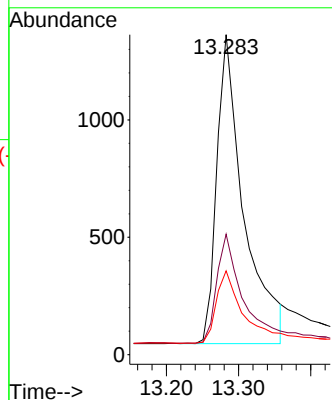
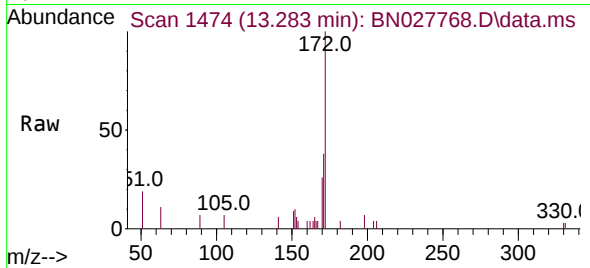




#15
2-Fluorobiphenyl
Concen: 0.352 ng
RT: 13.283 min Scan# 1473
Delta R.T. 0.011 min
Lab File: BN027768.D
Acq: 20 Sep 2023 17:22

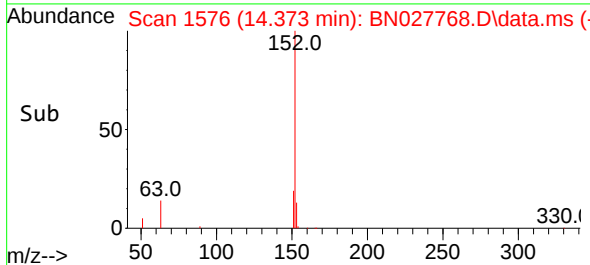
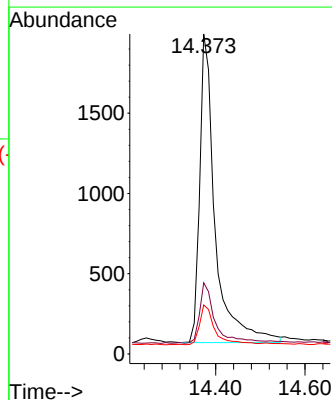
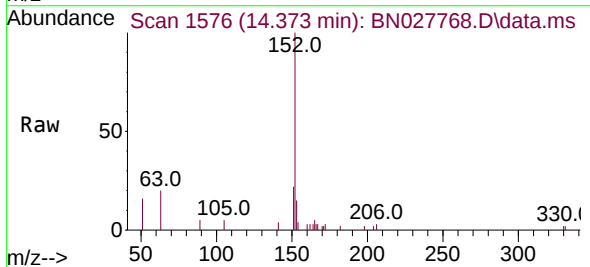
Instrument :
BNA_N
ClientSampleId :

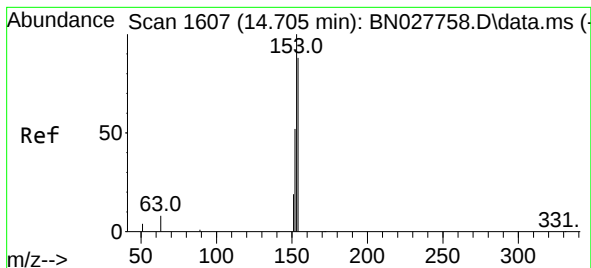
Tgt Ion:	172	Resp:	3411
Ion Ratio	Lower	Upper	
172	100		
171	37.6	29.3	43.9
170	26.2	20.8	31.2



#16
Acenaphthylene
Concen: 0.377 ng
RT: 14.373 min Scan# 1576
Delta R.T. 0.000 min
Lab File: BN027768.D
Acq: 20 Sep 2023 17:22

Tgt Ion:	152	Resp:	4629
Ion Ratio	Lower	Upper	
152	100		
151	19.7	15.4	23.2
153	12.6	10.6	15.8





#17

Acenaphthene

Concen: 0.401 ng

RT: 14.715 min Scan# 1608

Delta R.T. 0.011 min

Lab File: BN027768.D

Acq: 20 Sep 2023 17:22

Instrument :

BNA_N

ClientSampleId :

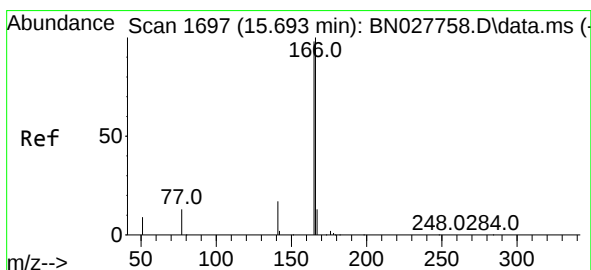
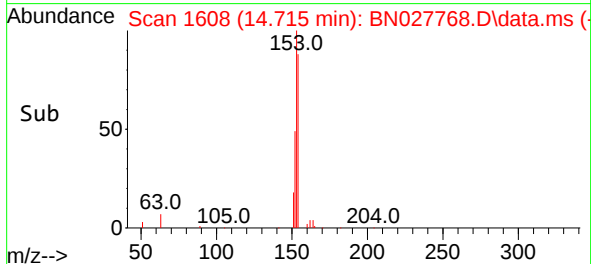
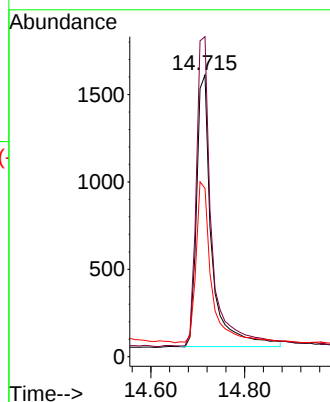
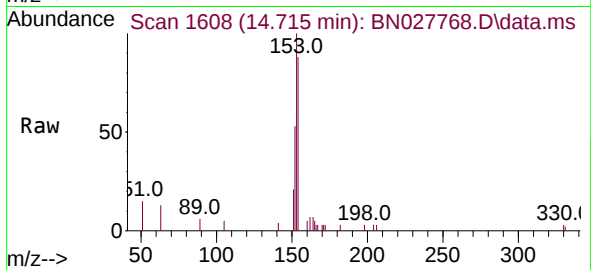
Tgt Ion:154 Resp: 3495

Ion Ratio Lower Upper

154 100

153 116.2 91.0 136.6

152 60.2 47.4 71.2



#18

Fluorene

Concen: 0.412 ng

RT: 15.693 min Scan# 1697

Delta R.T. 0.000 min

Lab File: BN027768.D

Acq: 20 Sep 2023 17:22

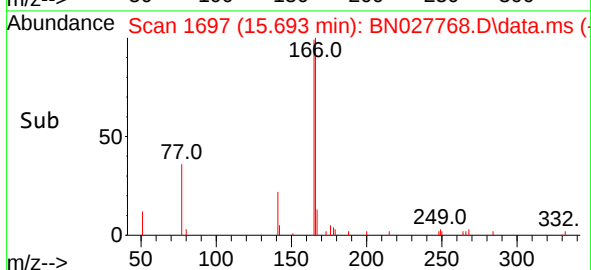
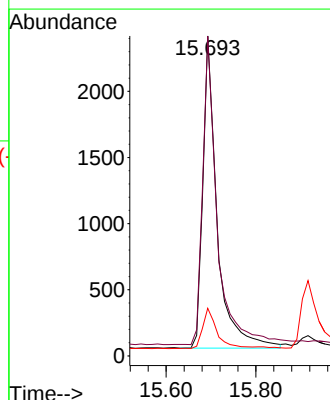
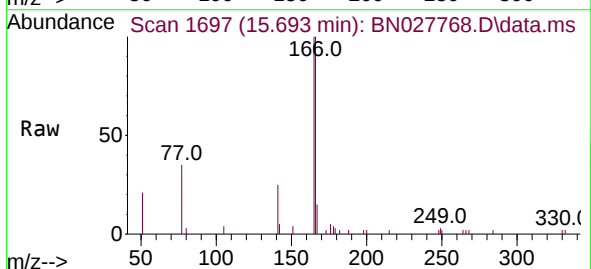
Tgt Ion:166 Resp: 5209

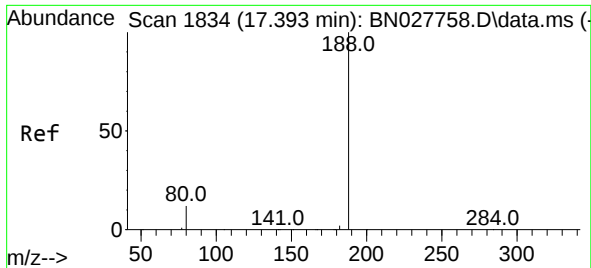
Ion Ratio Lower Upper

166 100

165 99.7 79.3 118.9

167 13.8 10.6 16.0

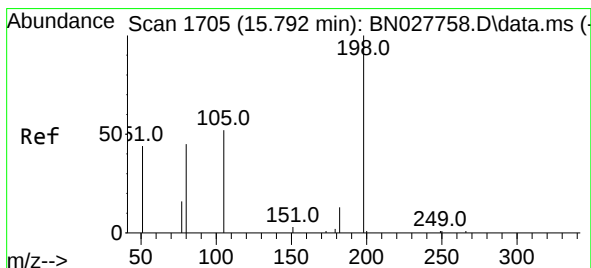
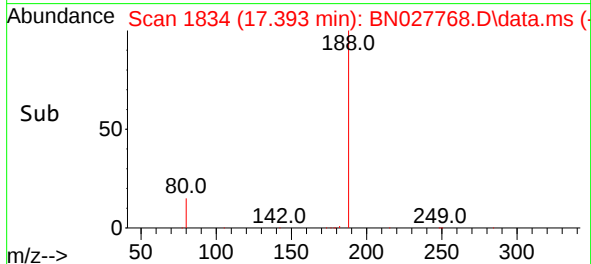
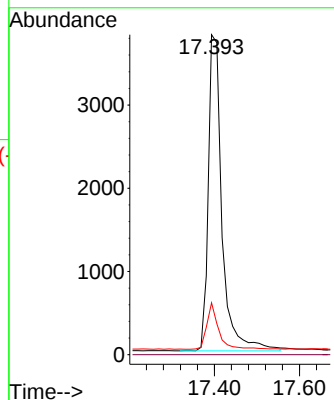
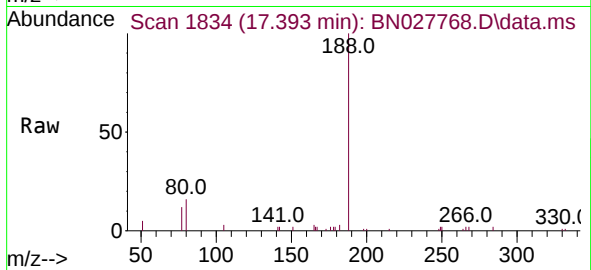




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.393 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN027768.D
Acq: 20 Sep 2023 17:22

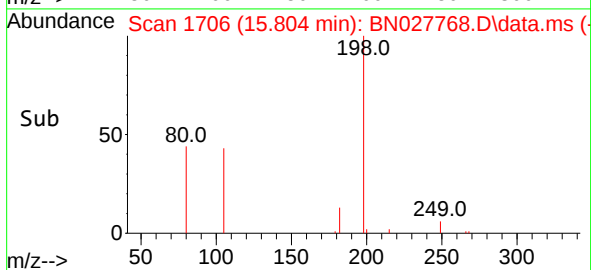
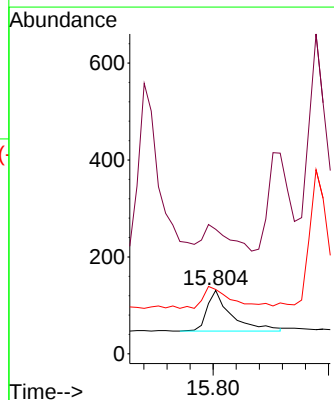
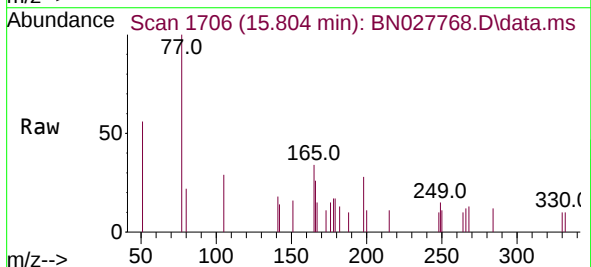
Instrument :
BNA_N
ClientSampleId :

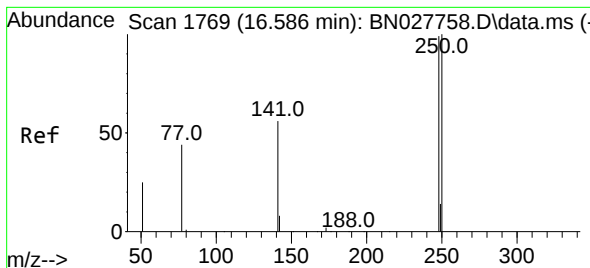
Tgt Ion:188 Resp: 8494
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 16.2 10.6 16.0#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.416 ng
RT: 15.804 min Scan# 1706
Delta R.T. 0.012 min
Lab File: BN027768.D
Acq: 20 Sep 2023 17:22

Tgt Ion:198 Resp: 244
Ion Ratio Lower Upper
198 100
51 196.2 143.3 214.9
105 101.5 73.4 110.2

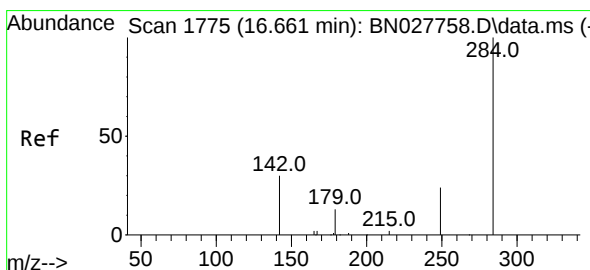
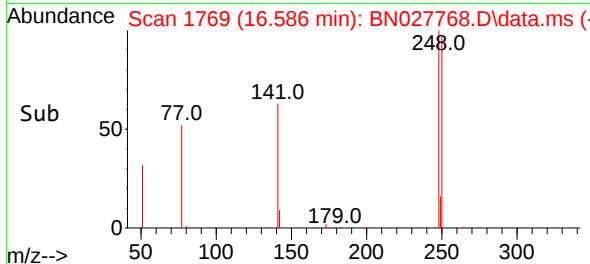
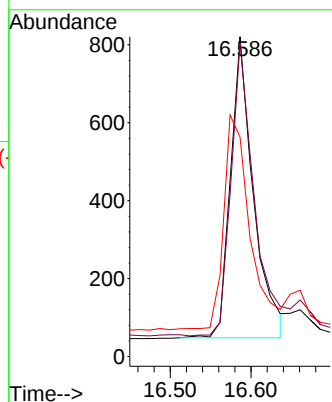
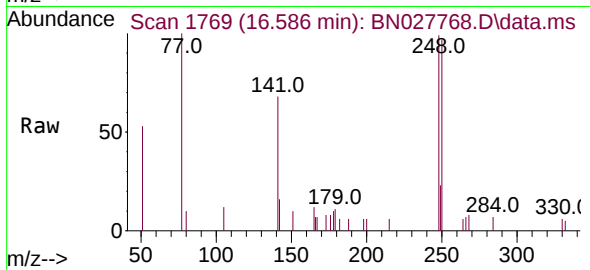




#21
4-Bromophenyl-phenylether
Concen: 0.351 ng
RT: 16.586 min Scan# 1769
Delta R.T. 0.000 min
Lab File: BN027768.D
Acq: 20 Sep 2023 17:22

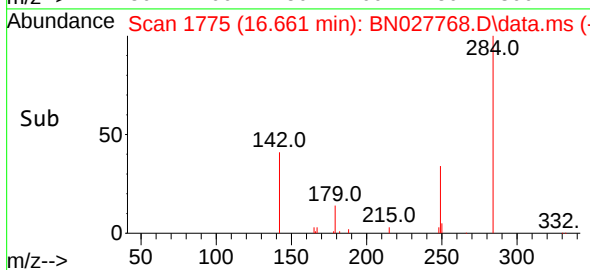
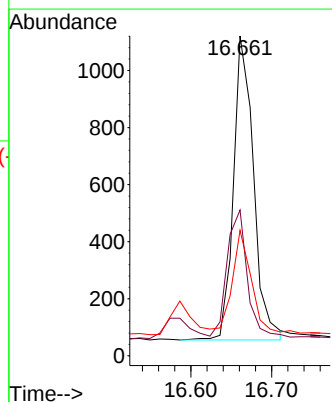
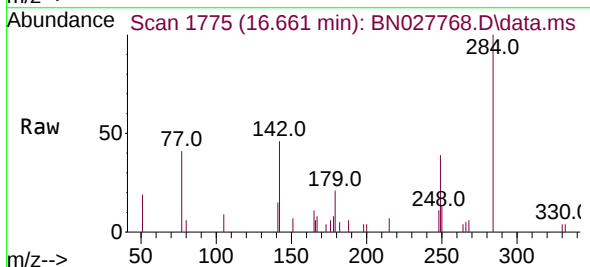
Instrument :
BNA_N
ClientSampleId :

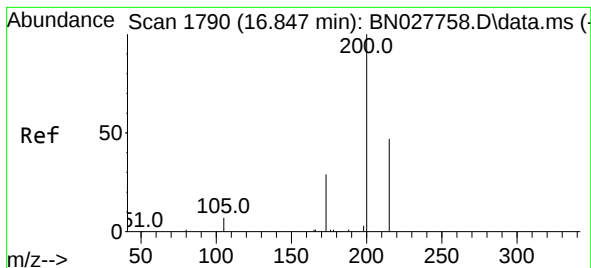
Tgt Ion:248 Resp: 1524
Ion Ratio Lower Upper
248 100
250 98.1 81.4 122.2
141 68.6 48.2 72.4



#22
Hexachlorobenzene
Concen: 0.373 ng
RT: 16.661 min Scan# 1775
Delta R.T. 0.000 min
Lab File: BN027768.D
Acq: 20 Sep 2023 17:22

Tgt Ion:284 Resp: 1840
Ion Ratio Lower Upper
284 100
142 40.8 32.9 49.3
249 30.5 24.1 36.1





#23

Atrazine

Concen: 0.359 ng

RT: 16.847 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN027768.D

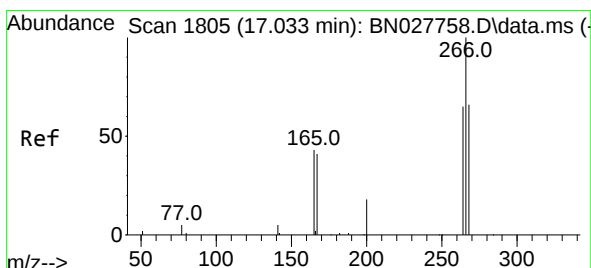
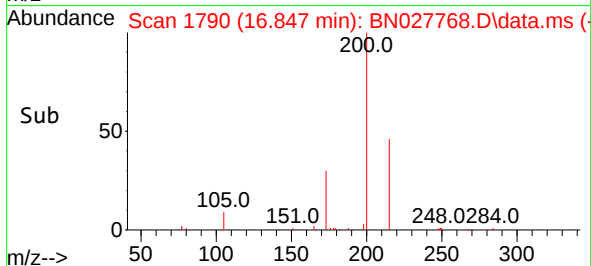
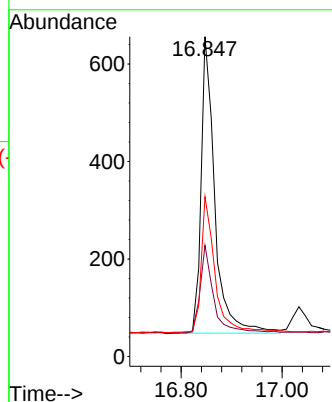
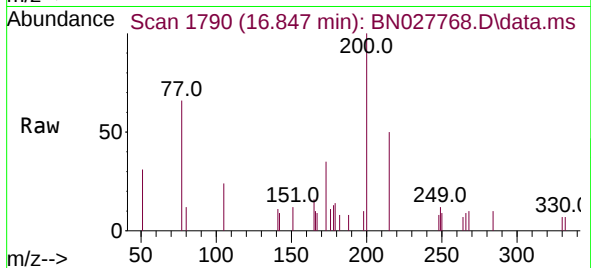
Acq: 20 Sep 2023 17:22

Instrument :

BNA_N

ClientSampleId :

Tgt Ion:	200	Resp:	1148
Ion Ratio	Lower	Upper	
200	100		
173	34.8	26.1	39.1
215	50.0	40.0	60.0



#24

Pentachlorophenol

Concen: 0.353 ng

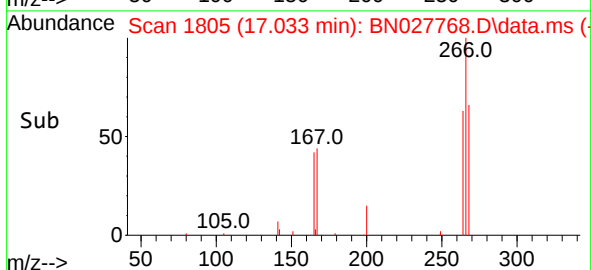
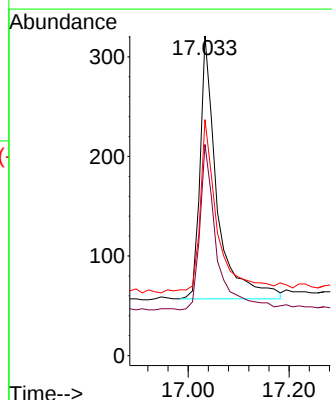
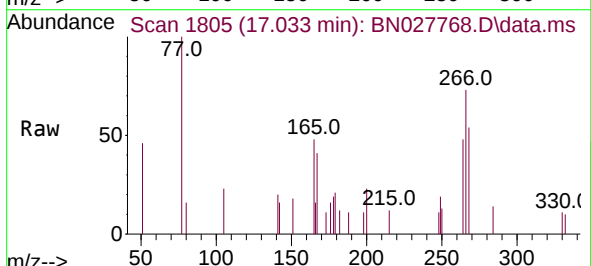
RT: 17.033 min Scan# 1805

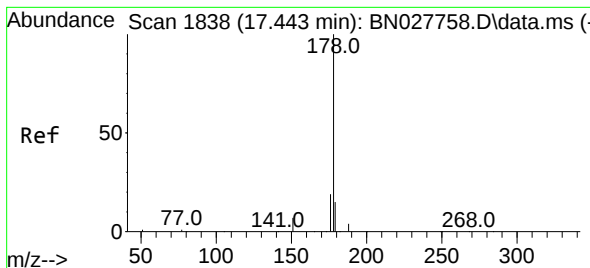
Delta R.T. 0.000 min

Lab File: BN027768.D

Acq: 20 Sep 2023 17:22

Tgt Ion:	266	Resp:	618
Ion Ratio	Lower	Upper	
266	100		
264	62.1	50.8	76.2
268	63.9	53.0	79.6





#25

Phenanthrene

Concen: 0.389 ng

RT: 17.443 min Scan# 1838

Delta R.T. 0.000 min

Lab File: BN027768.D

Acq: 20 Sep 2023 17:22

Instrument :

BNA_N

ClientSampleId :

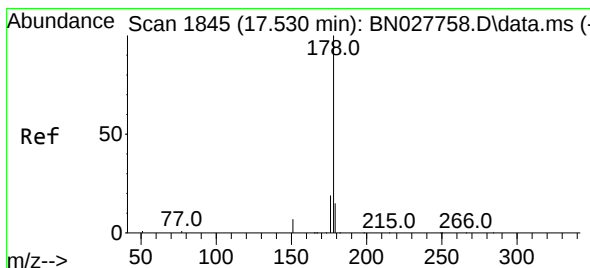
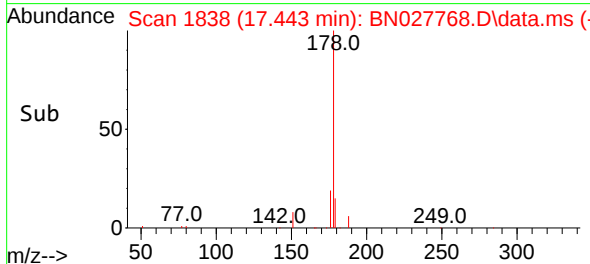
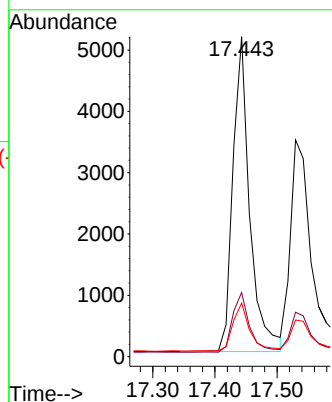
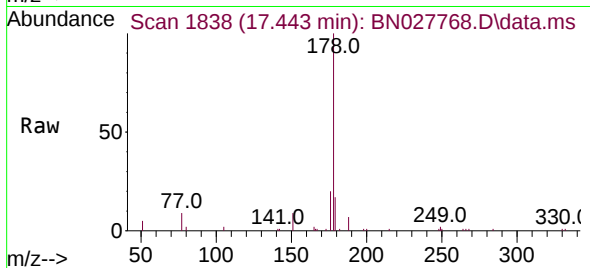
Tgt Ion:178 Resp: 9677

Ion Ratio Lower Upper

178 100

176 19.3 15.5 23.3

179 15.5 12.3 18.5



#26

Anthracene

Concen: 0.368 ng

RT: 17.530 min Scan# 1845

Delta R.T. 0.000 min

Lab File: BN027768.D

Acq: 20 Sep 2023 17:22

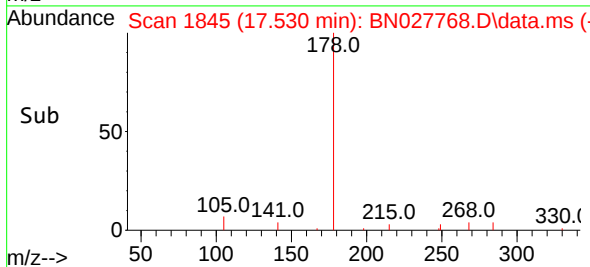
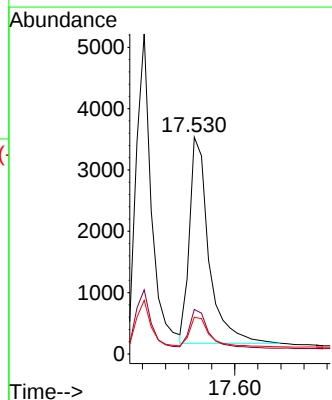
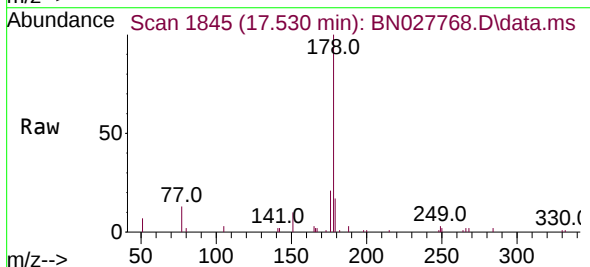
Tgt Ion:178 Resp: 7834

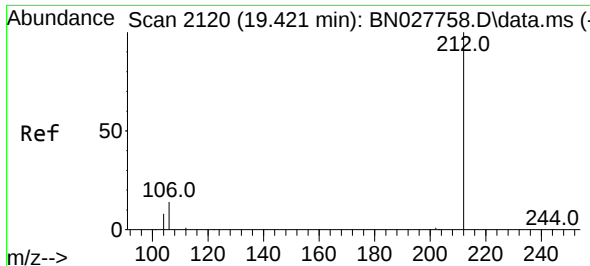
Ion Ratio Lower Upper

178 100

176 18.8 15.2 22.8

179 14.6 12.2 18.2

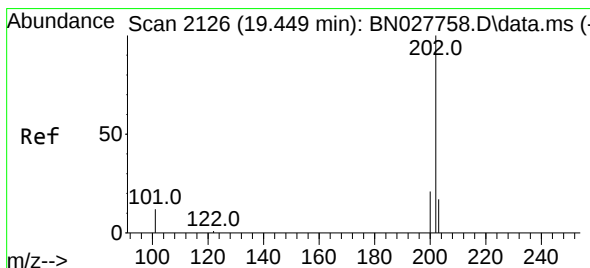
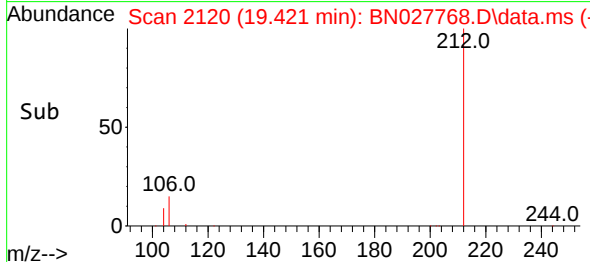
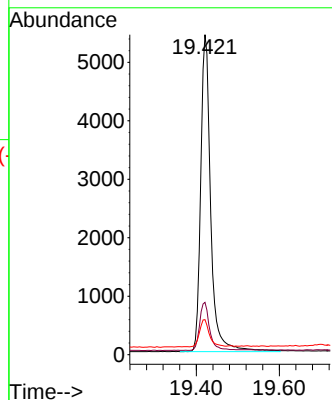
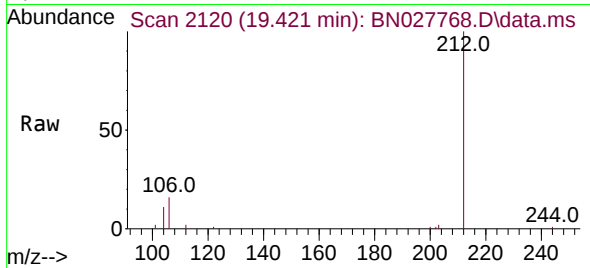




#27
Fluoranthene-d10
Concen: 0.413 ng
RT: 19.421 min Scan# 2120
Delta R.T. 0.000 min
Lab File: BN027768.D
Acq: 20 Sep 2023 17:22

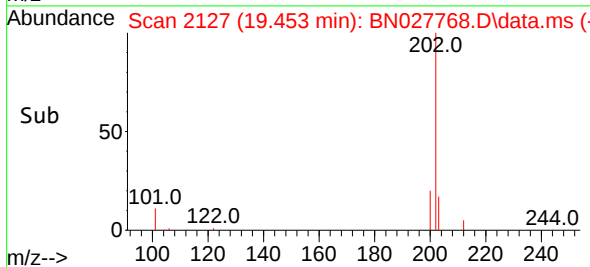
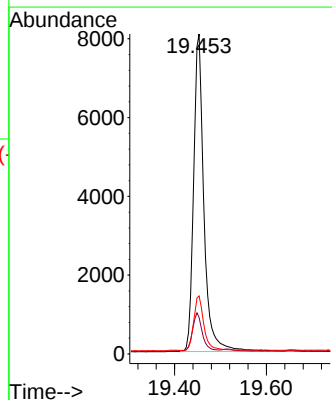
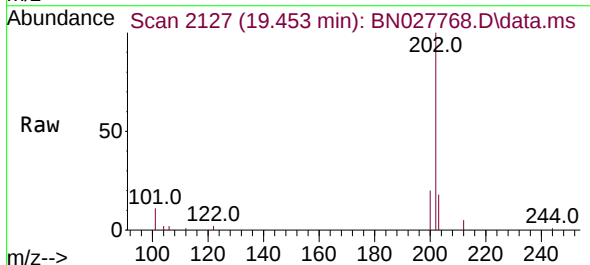
Instrument :
BNA_N
ClientSampleId :

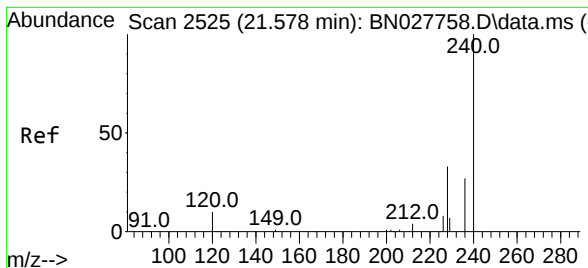
Tgt Ion:212 Resp: 9106
Ion Ratio Lower Upper
212 100
106 15.0 12.2 18.2
104 8.4 7.0 10.4



#28
Fluoranthene
Concen: 0.413 ng
RT: 19.453 min Scan# 2127
Delta R.T. 0.005 min
Lab File: BN027768.D
Acq: 20 Sep 2023 17:22

Tgt Ion:202 Resp: 12615
Ion Ratio Lower Upper
202 100
101 11.9 9.6 14.4
203 17.0 13.8 20.6





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.578 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN027768.D

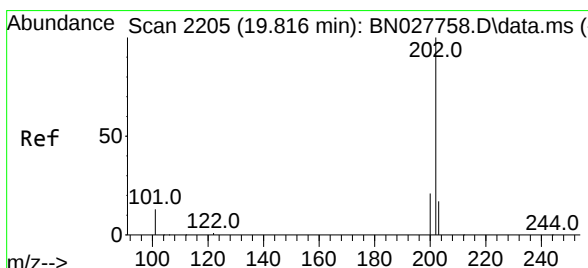
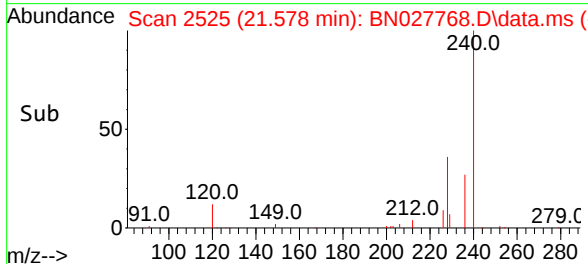
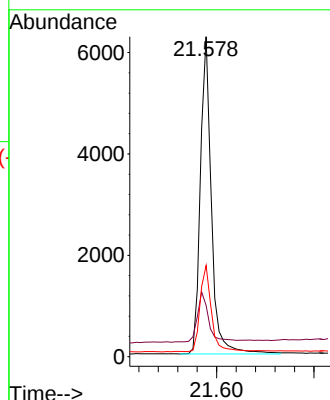
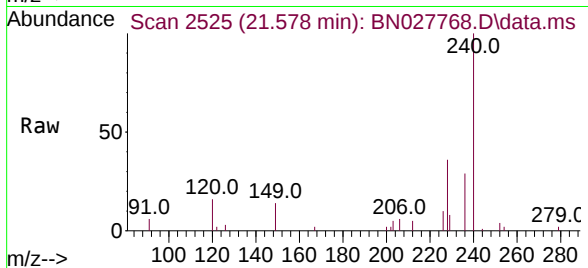
Acq: 20 Sep 2023 17:22

Instrument :

BNA_N

ClientSampleId :

Tgt Ion:240	Resp:	9804
Ion Ratio	Lower	Upper
240	100	
120	16.0	11.2 16.8
236	28.5	22.8 34.2



#30

Pyrene

Concen: 0.372 ng

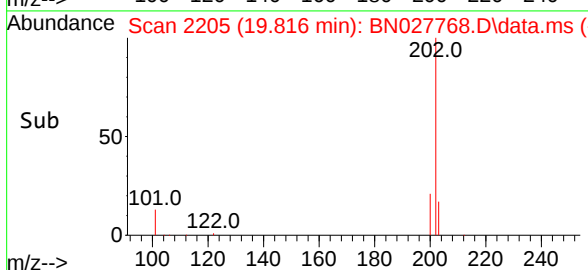
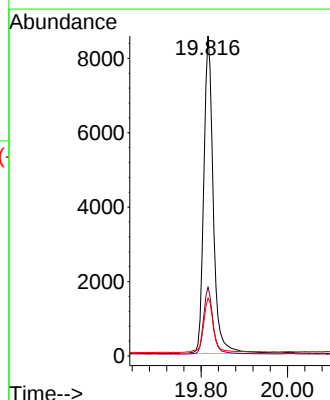
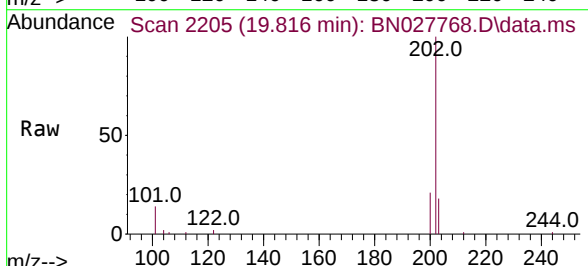
RT: 19.816 min Scan# 2205

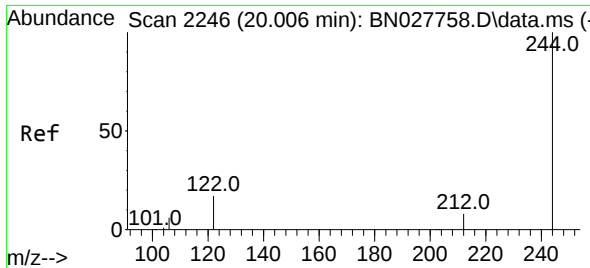
Delta R.T. 0.000 min

Lab File: BN027768.D

Acq: 20 Sep 2023 17:22

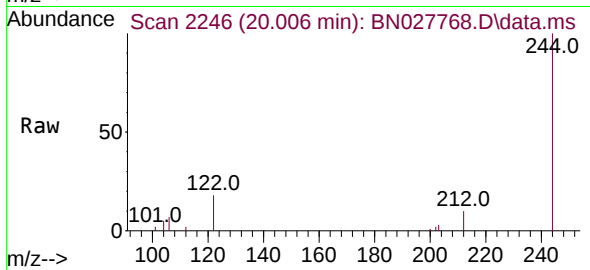
Tgt Ion:202	Resp:	13107
Ion Ratio	Lower	Upper
202	100	
200	20.9	16.7 25.1
203	18.0	14.2 21.4



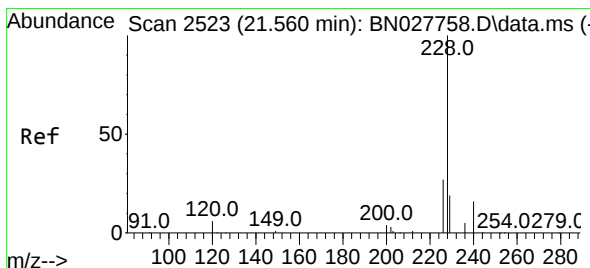
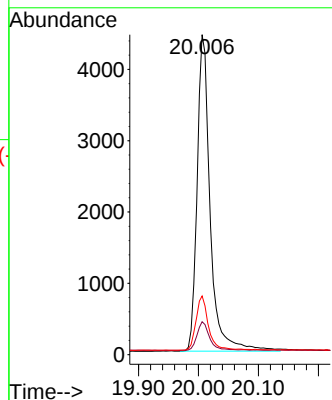


#31
 Terphenyl-d14
 Concen: 0.356 ng
 RT: 20.006 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN027768.D
 Acq: 20 Sep 2023 17:22

Instrument :
 BNA_N
 ClientSampleId :

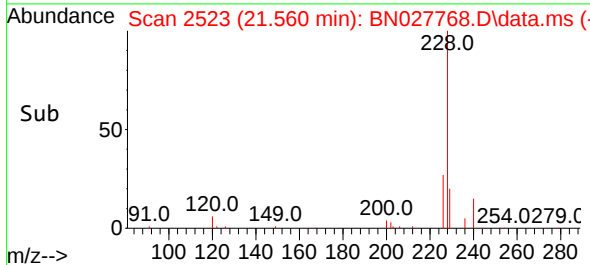
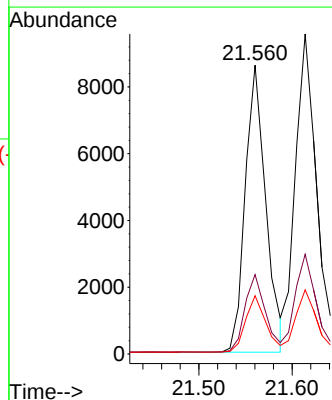
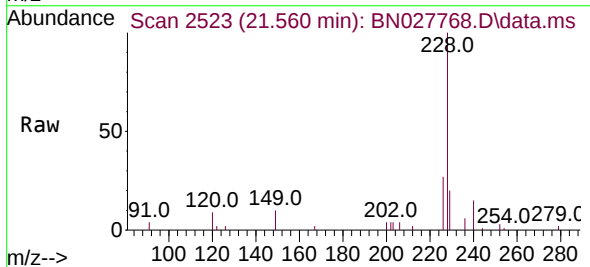


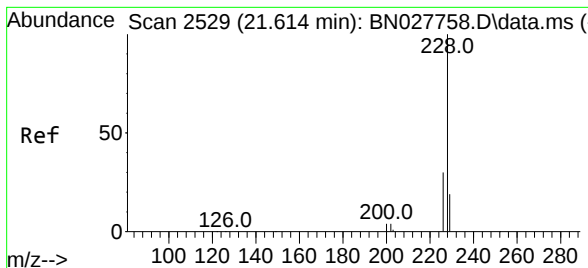
Tgt Ion:244 Resp: 6728
 Ion Ratio Lower Upper
 244 100
 212 10.3 7.5 11.3
 122 18.4 13.9 20.9



#32
 Benzo(a)anthracene
 Concen: 0.388 ng
 RT: 21.560 min Scan# 2523
 Delta R.T. 0.000 min
 Lab File: BN027768.D
 Acq: 20 Sep 2023 17:22

Tgt Ion:228 Resp: 13213
 Ion Ratio Lower Upper
 228 100
 226 27.5 21.9 32.9
 229 20.1 15.8 23.6





#33

Chrysene

Concen: 0.405 ng

RT: 21.614 min Scan# 21

Delta R.T. 0.000 min

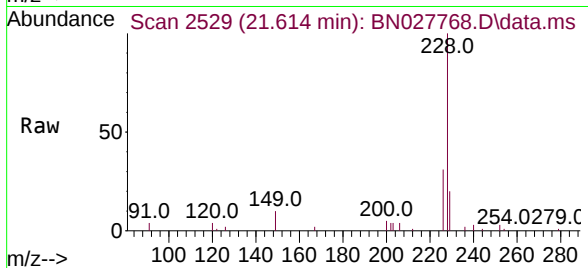
Lab File: BN027768.D

Acq: 20 Sep 2023 17:22

Instrument :

BNA_N

ClientSampleId :



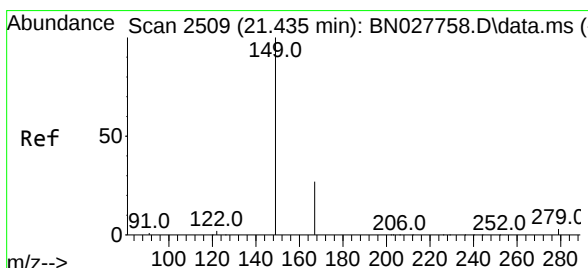
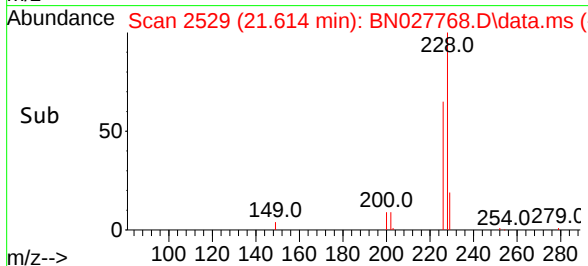
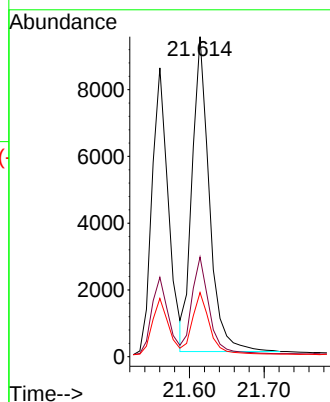
Tgt Ion:228 Resp: 15185

Ion Ratio Lower Upper

228 100

226 31.1 24.2 36.4

229 20.0 15.7 23.5



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.354 ng

RT: 21.435 min Scan# 2509

Delta R.T. 0.000 min

Lab File: BN027768.D

Acq: 20 Sep 2023 17:22

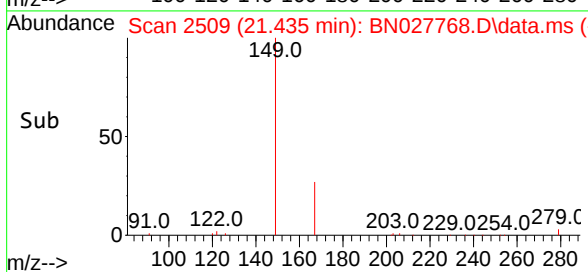
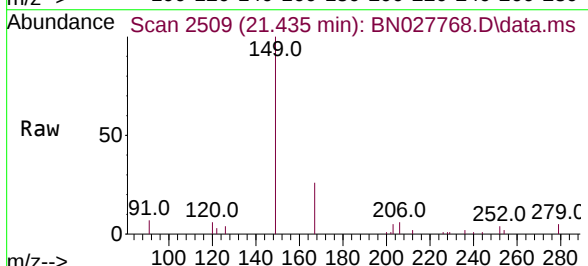
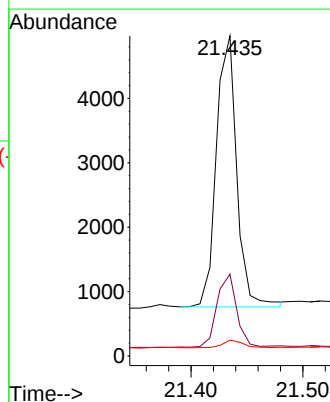
Tgt Ion:149 Resp: 5332

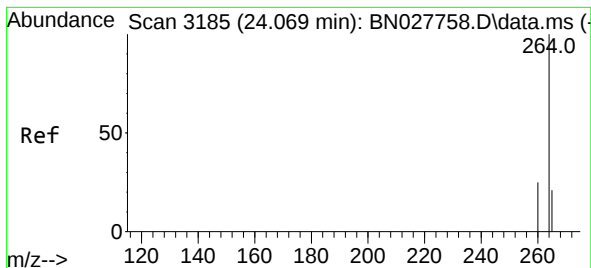
Ion Ratio Lower Upper

149 100

167 26.5 21.4 32.2

279 3.0 2.3 3.5





#35

Perylene-d12

Concen: 0.400 ng

RT: 24.075 min Scan# 3185

Delta R.T. 0.006 min

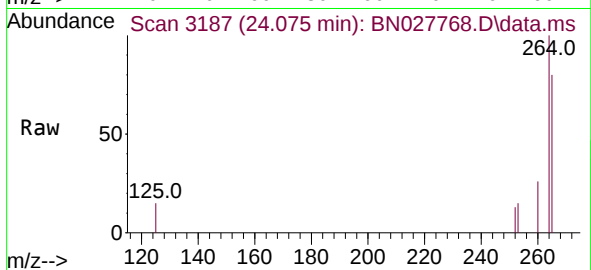
Lab File: BN027768.D

Acq: 20 Sep 2023 17:22

Instrument :

BNA_N

ClientSampleId :



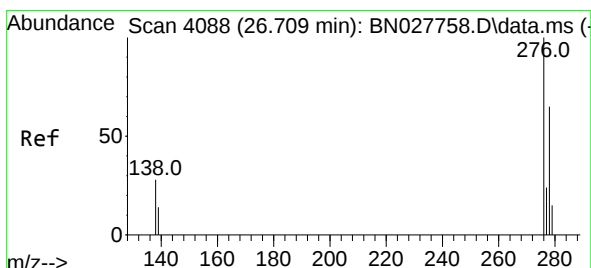
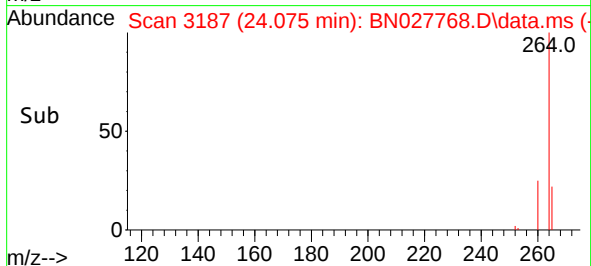
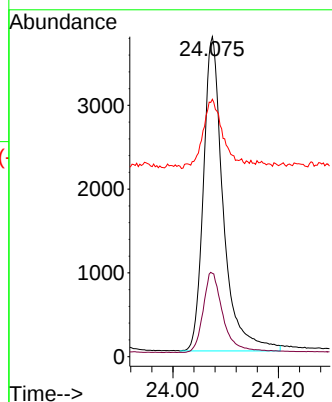
Tgt Ion:264 Resp: 9765

Ion	Ratio	Lower	Upper
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264	100		
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260	26.0	21.0	31.6
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265	80.4	60.5	90.7
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#36

Indeno(1,2,3-cd)pyrene

Concen: 0.375 ng

RT: 26.706 min Scan# 4087

Delta R.T. -0.003 min

Lab File: BN027768.D

Acq: 20 Sep 2023 17:22

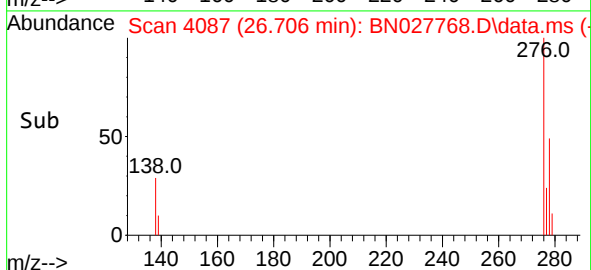
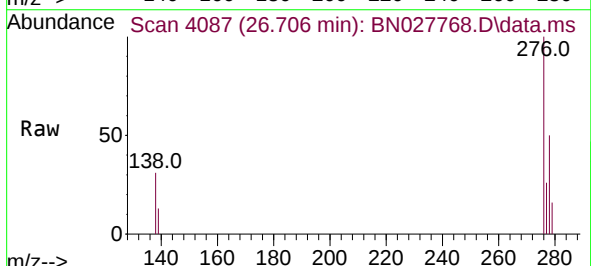
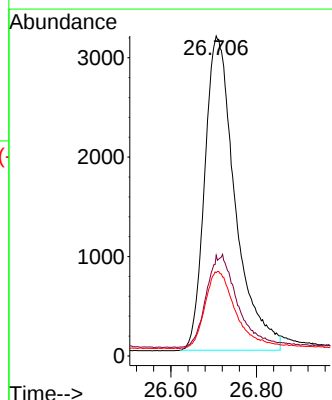
Tgt Ion:276 Resp: 15560

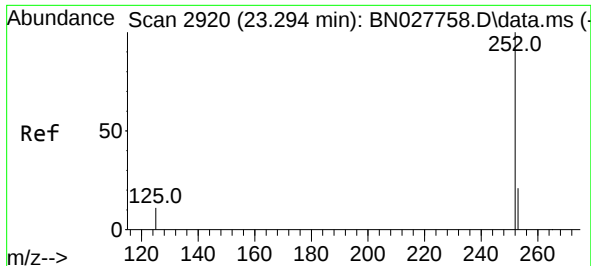
Ion	Ratio	Lower	Upper
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276	100		
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138	12.3	23.5	35.3
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277	25.1	19.9	29.9
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#37

Benzo(b)fluoranthene

Concen: 0.379 ng

RT: 23.294 min Scan# 2920

Delta R.T. 0.000 min

Lab File: BN027768.D

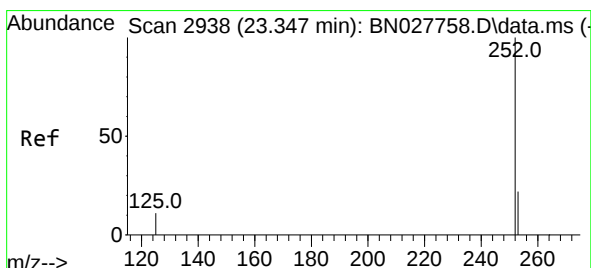
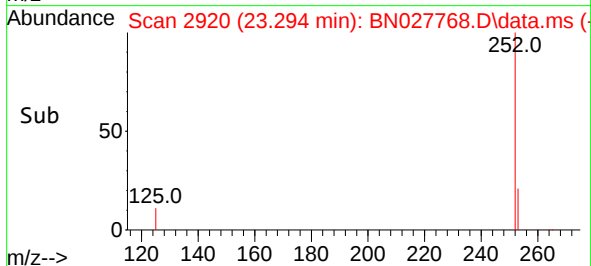
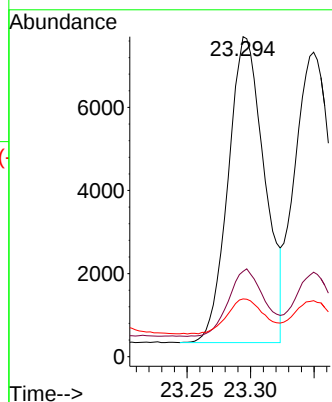
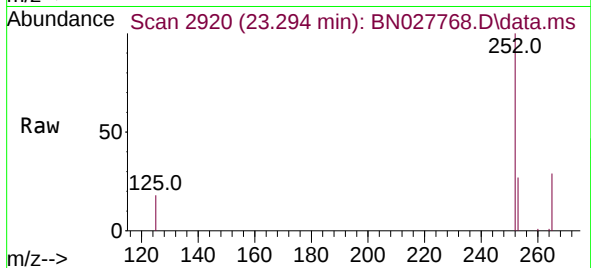
Acq: 20 Sep 2023 17:22

Instrument :

BNA_N

ClientSampleId :

Tgt Ion:252	Resp:	14616
Ion Ratio	Lower	Upper
252	100	
253	26.6	20.8 31.2
125	18.0	13.5 20.3



#38

Benzo(k)fluoranthene

Concen: 0.379 ng

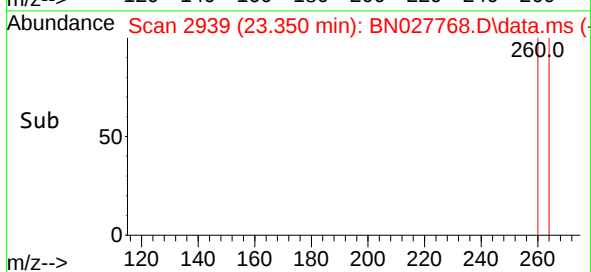
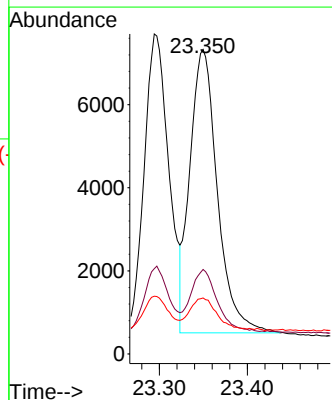
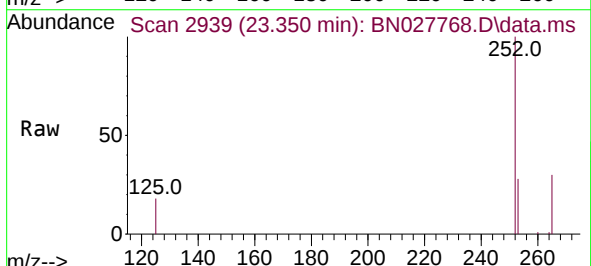
RT: 23.350 min Scan# 2939

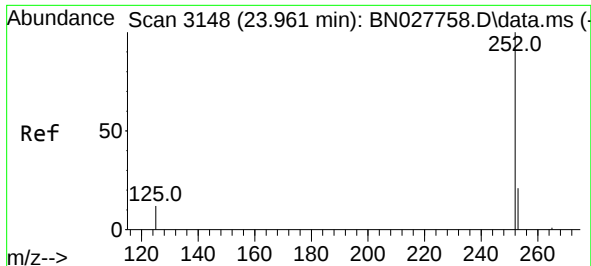
Delta R.T. 0.003 min

Lab File: BN027768.D

Acq: 20 Sep 2023 17:22

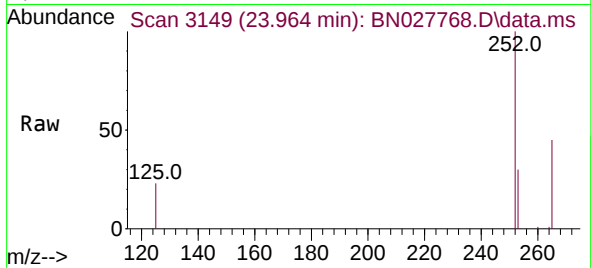
Tgt Ion:252	Resp:	14837
Ion Ratio	Lower	Upper
252	100	
253	27.7	21.2 31.8
125	18.4	13.8 20.6



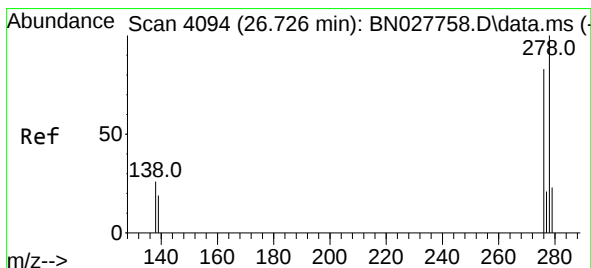
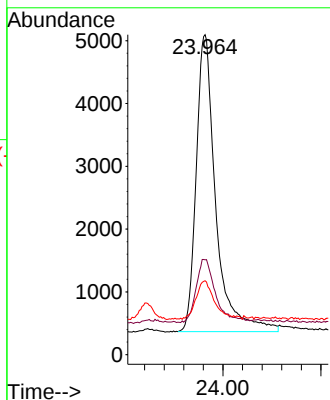


#39
Benzo(a)pyrene
Concen: 0.374 ng
RT: 23.964 min Scan# 3148
Delta R.T. 0.003 min
Lab File: BN027768.D
Acq: 20 Sep 2023 17:22

Instrument :
BNA_N
ClientSampleId :

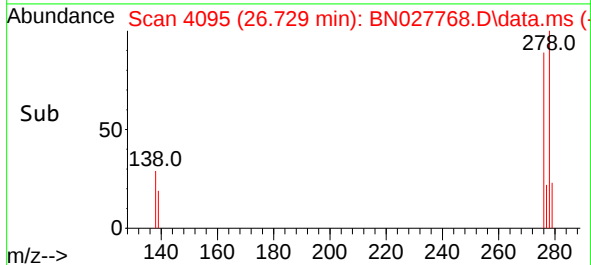
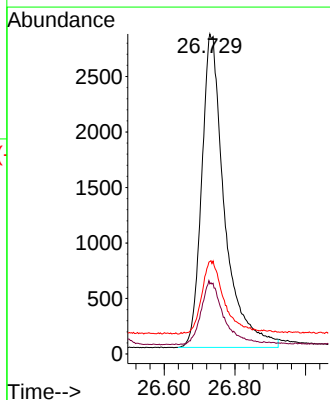
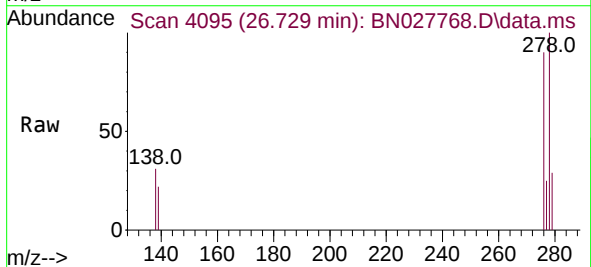


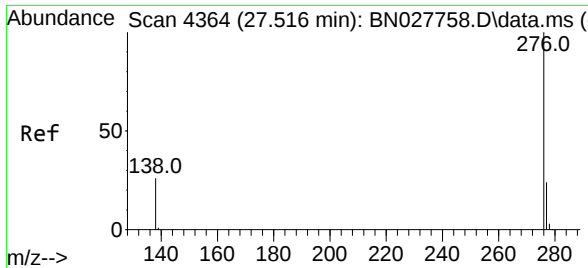
Tgt Ion:252 Resp: 13122
Ion Ratio Lower Upper
252 100
253 29.7 22.6 33.8
125 23.1 16.5 24.7



#40
Dibenzo(a,h)anthracene
Concen: 0.375 ng
RT: 26.729 min Scan# 4095
Delta R.T. 0.003 min
Lab File: BN027768.D
Acq: 20 Sep 2023 17:22

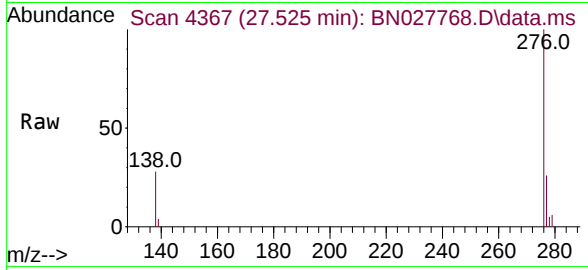
Tgt Ion:278 Resp: 12703
Ion Ratio Lower Upper
278 100
139 21.9 17.1 25.7
279 28.9 22.2 33.2





#41
Benzo(g,h,i)perylene
Concen: 0.397 ng
RT: 27.525 min Scan# 41
Delta R.T. 0.009 min
Lab File: BN027768.D
Acq: 20 Sep 2023 17:22

Instrument :
BNA_N
ClientSampleId :



Tgt Ion:	276	Resp:	14885
Ion Ratio	Lower	Upper	
276	100		
277	25.7	20.4	30.6
138	28.0	21.9	32.9

