

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121521\
 Data File : BN018018.D
 Acq On : 15 Dec 2021 09:32
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Dec 16 03:42:34 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN121421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 14 01:08:04 2021
 Response via : Initial Calibration

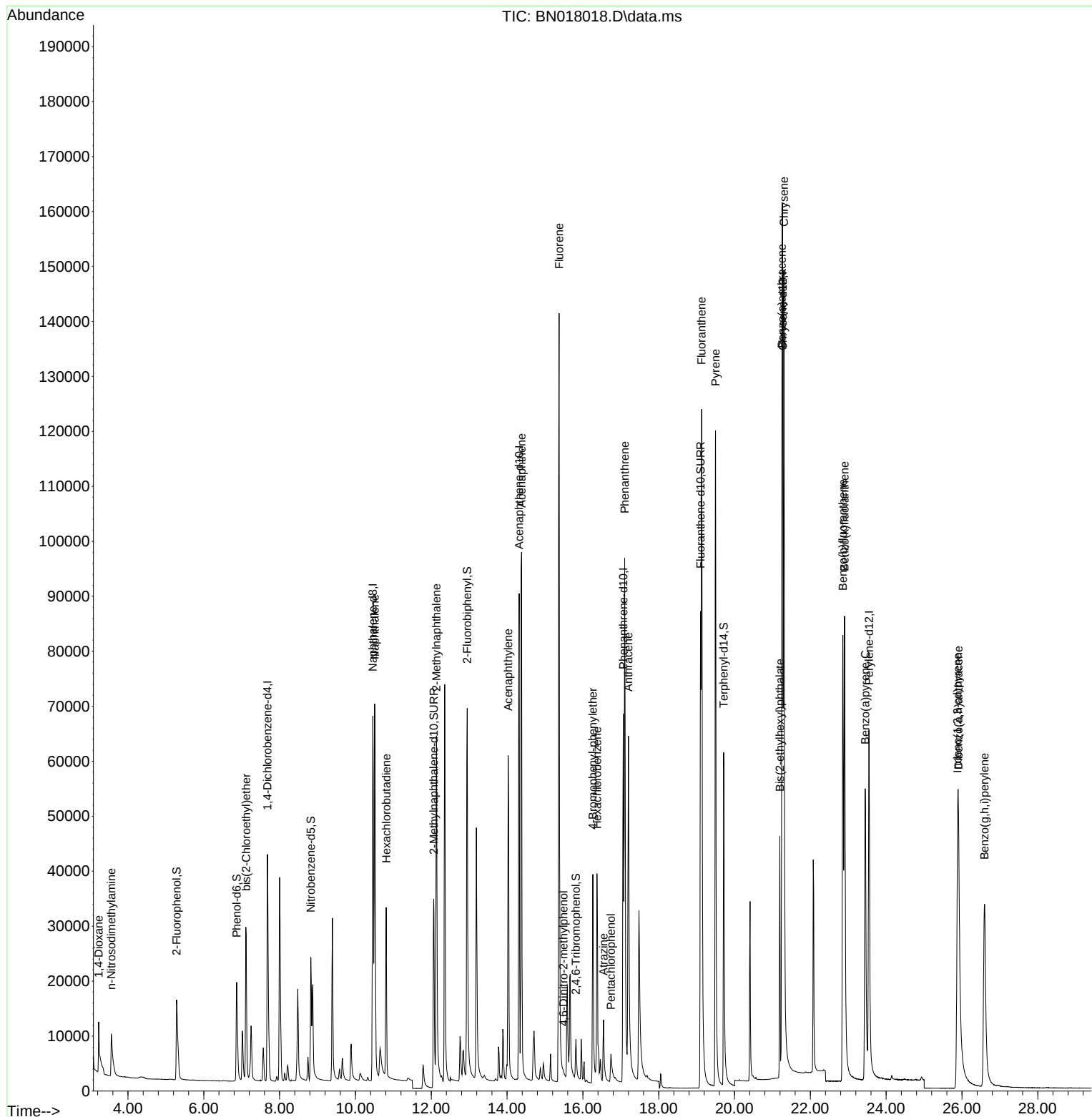
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.679	152	25871	0.400	ng	0.00
7) Naphthalene-d8	10.457	136	102167	0.400	ng	#-0.01
13) Acenaphthene-d10	14.319	164	59483	0.400	ng	0.00
19) Phenanthrene-d10	17.066	188	119126	0.400	ng	0.00
29) Chrysene-d12	21.270	240	118228	0.400	ng	0.00
35) Perylene-d12	23.546	264	102528	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.282	112	21933	0.391	ng	0.00
5) Phenol-d6	6.868	99	21480	0.382	ng	0.00
8) Nitrobenzene-d5	8.822	82	22428	0.309	ng	-0.01
11) 2-Methylnaphthalene-d10	12.065	152	64285	0.379	ng	0.00
14) 2,4,6-Tribromophenol	15.816	330	8461	0.414	ng	0.00
15) 2-Fluorobiphenyl	12.949	172	81371	0.393	ng	0.00
27) Fluoranthene-d10	19.102	212	142880	0.359	ng	0.00
31) Terphenyl-d14	19.713	244	94306	0.383	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.225	88	6874	0.426	ng	# 59
3) n-Nitrosodimethylamine	3.557	42	8501	0.353	ng	97
6) bis(2-Chloroethyl)ether	7.117	93	25749	0.388	ng	100
9) Naphthalene	10.508	128	97290	0.379	ng	100
10) Hexachlorobutadiene	10.812	225	26533	0.376	ng	# 100
12) 2-Methylnaphthalene	12.136	142	61660	0.385	ng	99
16) Acenaphthylene	14.027	152	79754	0.324	ng	100
17) Acenaphthene	14.383	154	59651	0.381	ng	99
18) Fluorene	15.372	166	72482	0.377	ng	100
20) 4,6-Dinitro-2-methylph...	15.486	198	903	0.274	ng	# 86
21) 4-Bromophenyl-phenylether	16.263	248	25090	0.348	ng	# 91
22) Hexachlorobenzene	16.372	284	32734	0.380	ng	98
23) Atrazine	16.543	200	14601	0.316	ng	98
24) Pentachlorophenol	16.737	266	5869	0.491	ng	99
25) Phenanthrene	17.102	178	116332	0.384	ng	100
26) Anthracene	17.200	178	94150	0.344	ng	100
28) Fluoranthene	19.132	202	144293	0.382	ng	100
30) Pyrene	19.499	202	144790	0.373	ng	100
32) Benzo(a)anthracene	21.248	228	124775	0.351	ng	98
33) Chrysene	21.301	228	147316	0.388	ng	99
34) Bis(2-ethylhexyl)phtha...	21.195	149	41049	0.235	ng	99
36) Indeno(1,2,3-cd)pyrene	25.884	276	106806	0.311	ng	99
37) Benzo(b)fluoranthene	22.858	252	119748	0.393	ng	100
38) Benzo(k)fluoranthene	22.902	252	118350	0.398	ng	99
39) Benzo(a)pyrene	23.447	252	113315	0.365	ng	100
40) Dibenzo(a,h)anthracene	25.908	278	77537	0.290	ng	99
41) Benzo(g,h,i)perylene	26.596	276	102671	0.320	ng	100

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121521\
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Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :

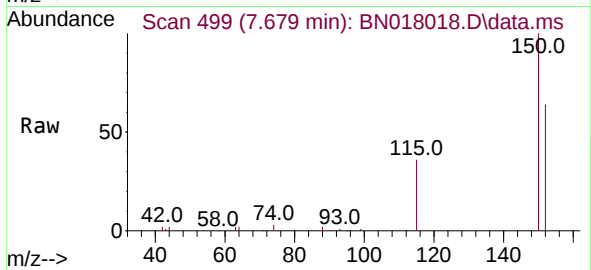
Quant Time: Dec 16 03:42:34 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN121421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 14 01:08:04 2021
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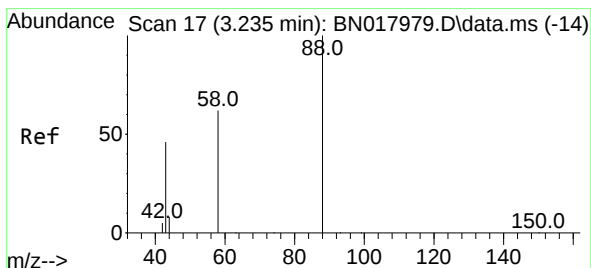
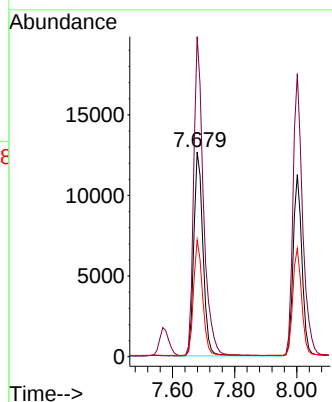
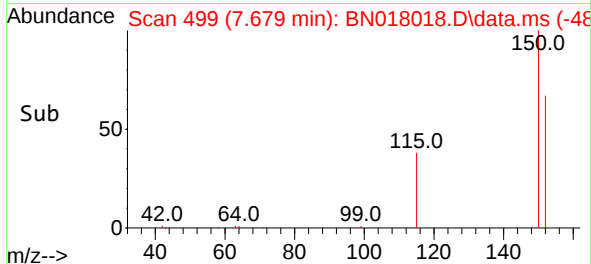


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.679 min Scan# 49
 Delta R.T. -0.009 min
 Lab File: BN018018.D
 Acq: 15 Dec 2021 09:32

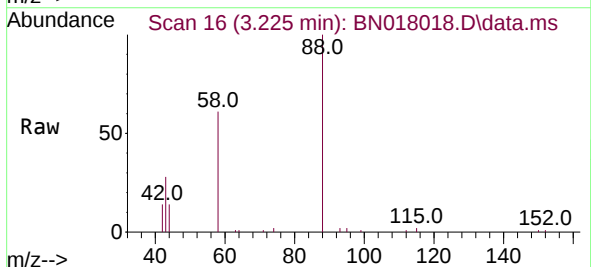
Instrument :
 BNA_N
 ClientSampleId :



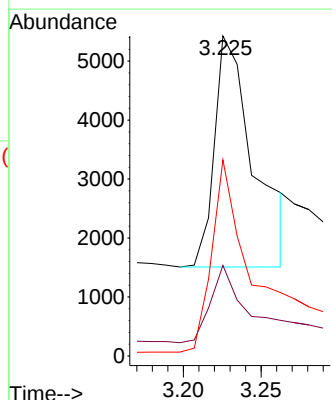
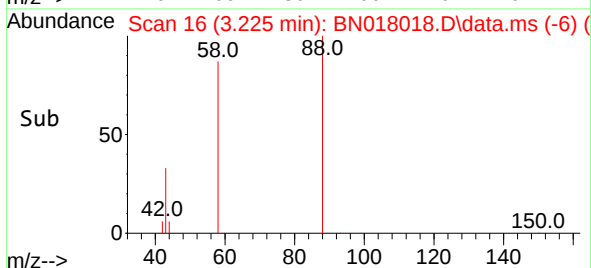
Tgt Ion:152 Resp: 25871
 Ion Ratio Lower Upper
 152 100
 150 156.3 121.7 182.5
 115 57.0 43.8 65.8

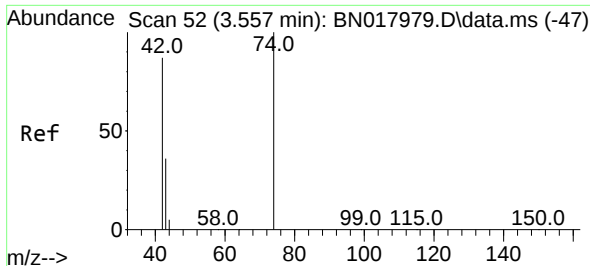


#2
 1,4-Dioxane
 Concen: 0.426 ng
 RT: 3.225 min Scan# 16
 Delta R.T. -0.009 min
 Lab File: BN018018.D
 Acq: 15 Dec 2021 09:32



Tgt Ion: 88 Resp: 6874
 Ion Ratio Lower Upper
 88 100
 43 31.5 69.7 104.5#
 58 79.0 83.8 125.8#

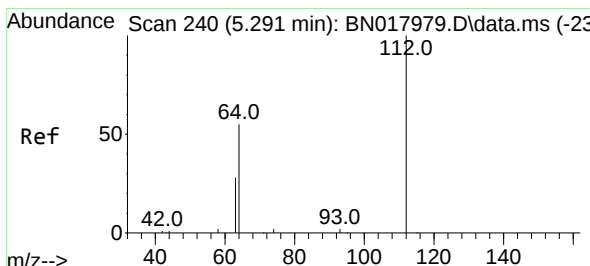
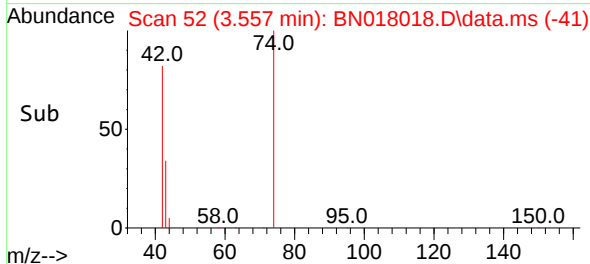
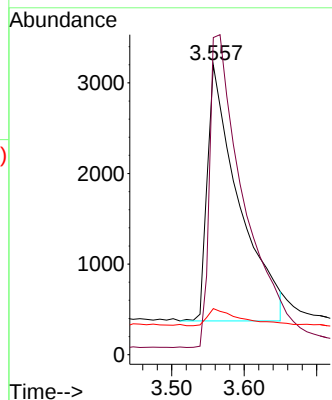
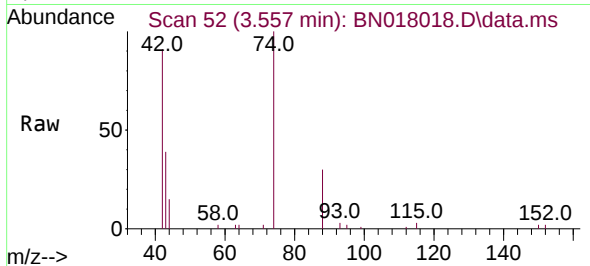




#3
 n-Nitrosodimethylamine
 Concen: 0.353 ng
 RT: 3.557 min Scan# 51
 Delta R.T. -0.000 min
 Lab File: BN018018.D
 Acq: 15 Dec 2021 09:32

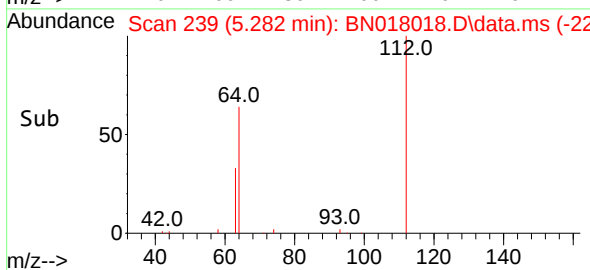
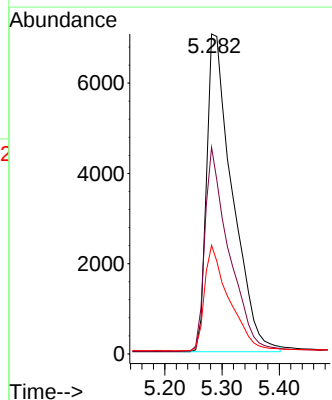
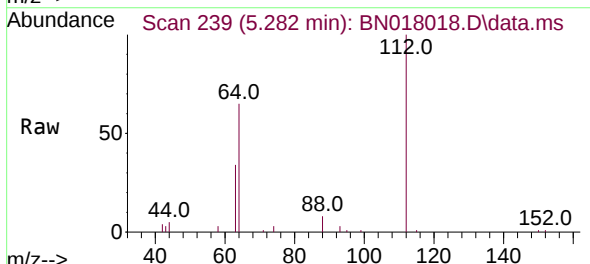
Instrument :
 BNA_N
 ClientSampleId :

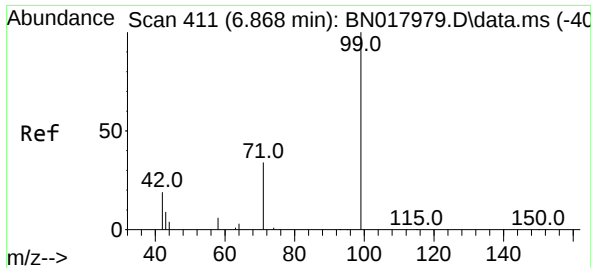
Tgt Ion:	42	Resp:	8501
Ion	Ratio	Lower	Upper
42	100		
74	131.7	108.6	163.0
44	6.9	5.8	8.8



#4
 2-Fluorophenol
 Concen: 0.391 ng
 RT: 5.282 min Scan# 239
 Delta R.T. -0.009 min
 Lab File: BN018018.D
 Acq: 15 Dec 2021 09:32

Tgt Ion:	112	Resp:	21933
Ion	Ratio	Lower	Upper
112	100		
64	60.1	48.0	72.0
63	31.6	25.3	37.9





#5

Phenol-d6

Concen: 0.382 ng

RT: 6.868 min Scan# 411

Delta R.T. -0.000 min

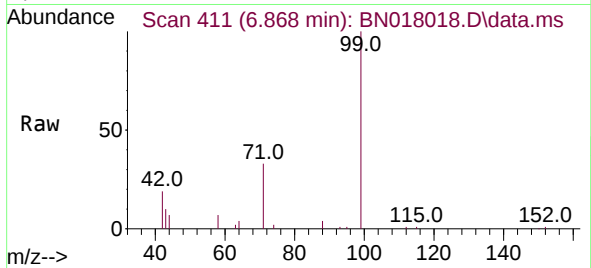
Lab File: BN018018.D

Acq: 15 Dec 2021 09:32

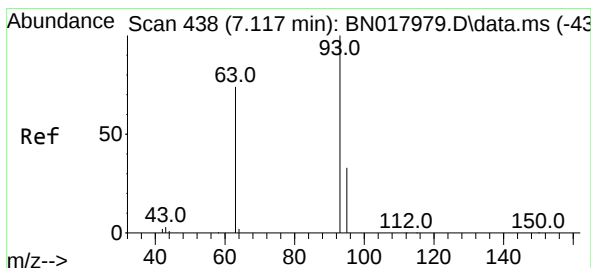
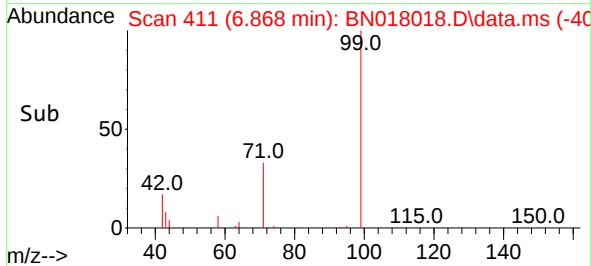
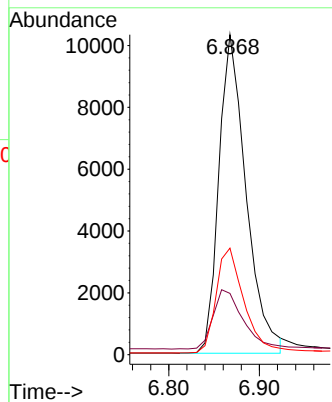
Instrument :

BNA_N

ClientSampleId :



Tgt Ion:	99	Resp:	21480
Ion	Ratio	Lower	Upper
99	100		
42	20.5	16.3	24.5
71	33.5	26.8	40.2



#6

bis(2-Chloroethyl)ether

Concen: 0.388 ng

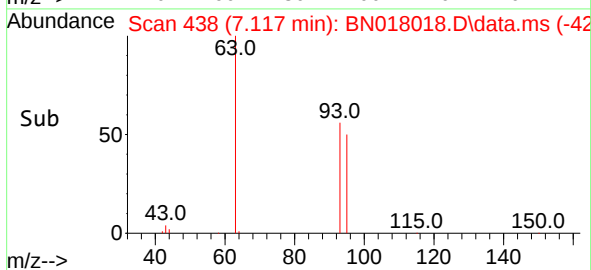
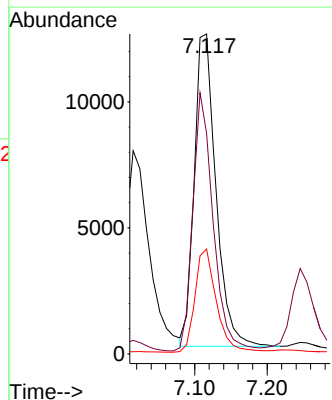
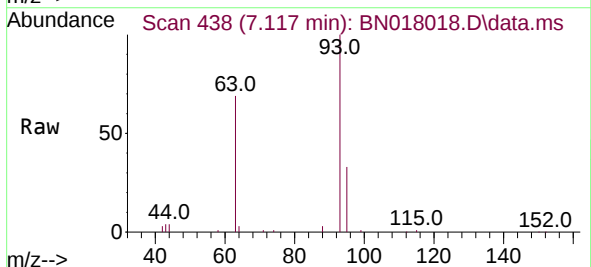
RT: 7.117 min Scan# 438

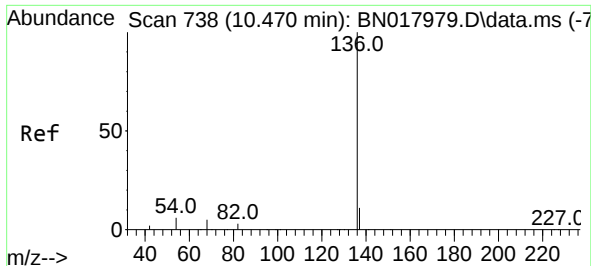
Delta R.T. -0.000 min

Lab File: BN018018.D

Acq: 15 Dec 2021 09:32

Tgt Ion:	93	Resp:	25749
Ion	Ratio	Lower	Upper
93	100		
63	77.6	61.7	92.5
95	32.7	26.2	39.4

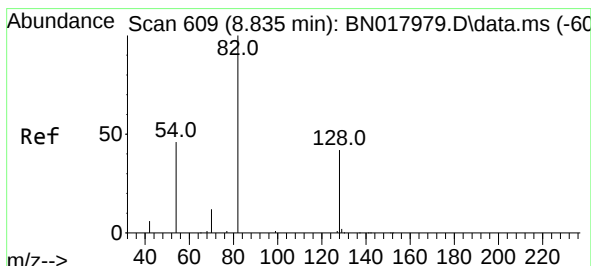
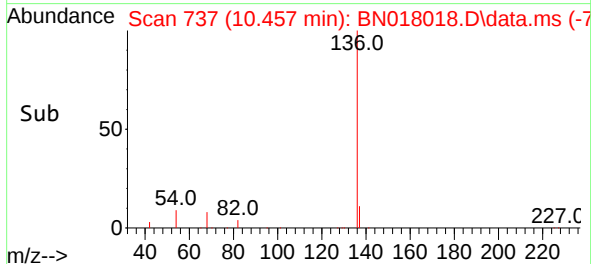
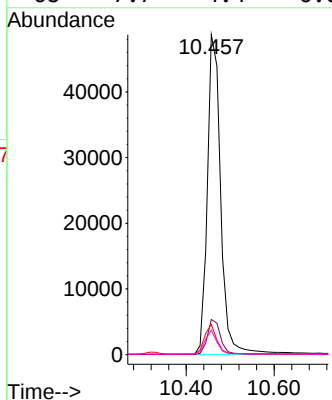
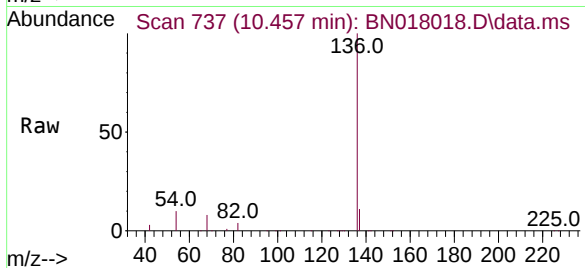




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.457 min Scan# 71
Delta R.T. -0.013 min
Lab File: BN018018.D
Acq: 15 Dec 2021 09:32

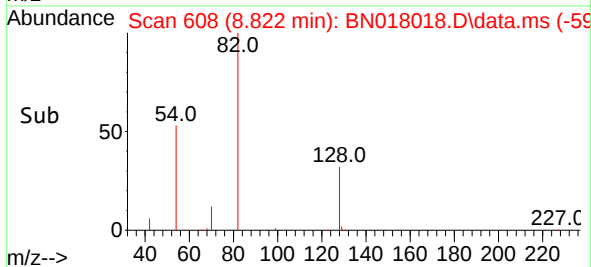
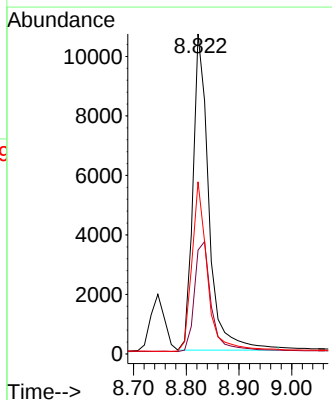
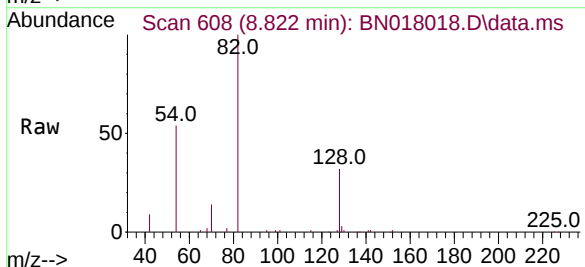
Instrument :
BNA_N
ClientSampleId :

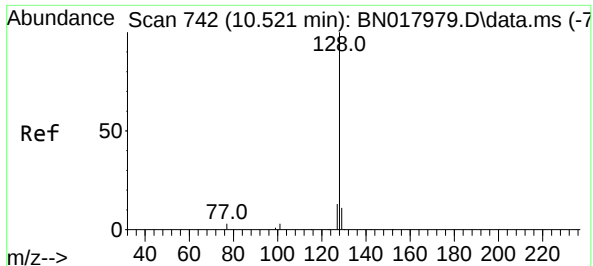
Tgt Ion:136 Resp: 102167
Ion Ratio Lower Upper
136 100
137 11.0 8.8 13.2
54 9.5 5.0 7.6#
68 7.7 4.4 6.6#



#8
Nitrobenzene-d5
Concen: 0.309 ng
RT: 8.822 min Scan# 608
Delta R.T. -0.013 min
Lab File: BN018018.D
Acq: 15 Dec 2021 09:32

Tgt Ion: 82 Resp: 22428
Ion Ratio Lower Upper
82 100
128 32.5 33.7 50.5#
54 53.8 36.6 55.0

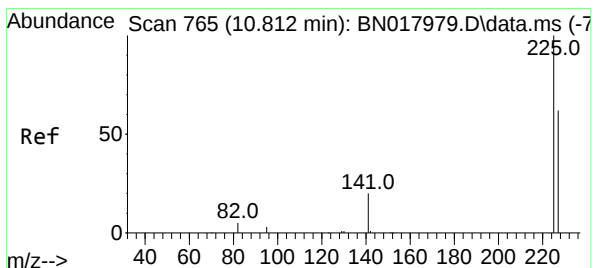
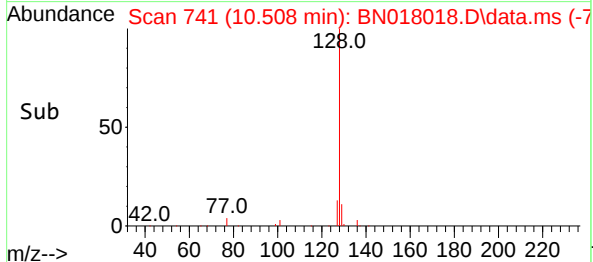
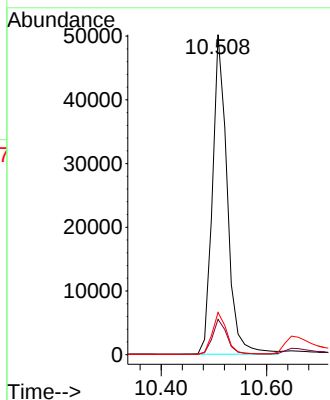
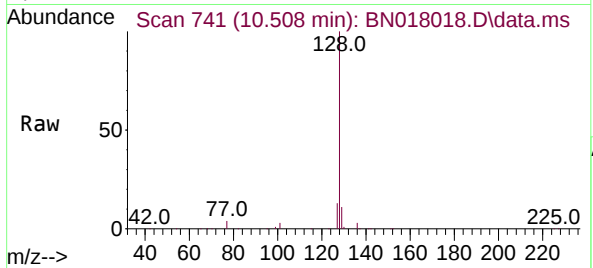




#9
Naphthalene
Concen: 0.379 ng
RT: 10.508 min Scan# 741
Delta R.T. -0.013 min
Lab File: BN018018.D
Acq: 15 Dec 2021 09:32

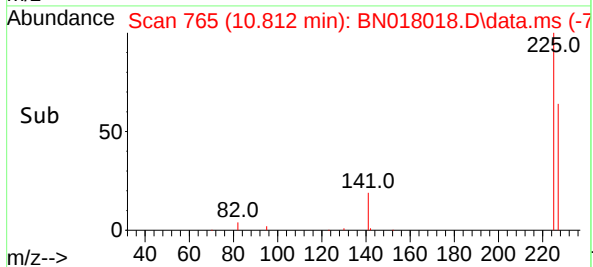
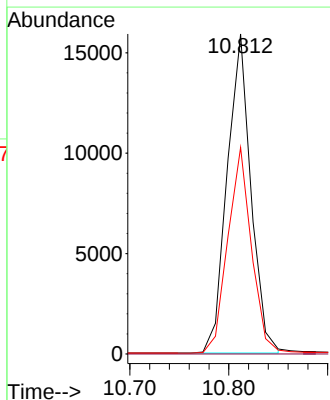
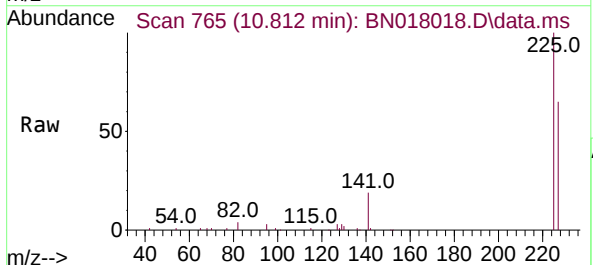
Instrument :
BNA_N
ClientSampleId :

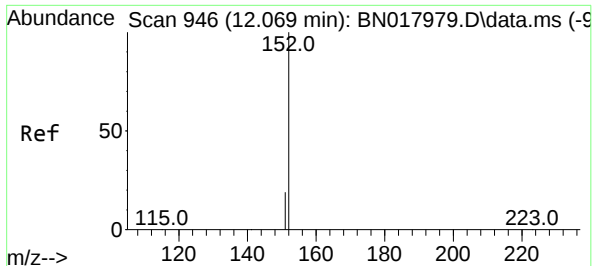
Tgt Ion:128 Resp: 97290
Ion Ratio Lower Upper
128 100
129 11.0 8.7 13.1
127 13.2 10.4 15.6



#10
Hexachlorobutadiene
Concen: 0.376 ng
RT: 10.812 min Scan# 765
Delta R.T. -0.000 min
Lab File: BN018018.D
Acq: 15 Dec 2021 09:32

Tgt Ion:225 Resp: 26533
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.0 51.0 76.6





#11

2-Methylnaphthalene-d10

Concen: 0.379 ng

RT: 12.065 min Scan# 94

Delta R.T. -0.005 min

Lab File: BN018018.D

Acq: 15 Dec 2021 09:32

Instrument :

BNA_N

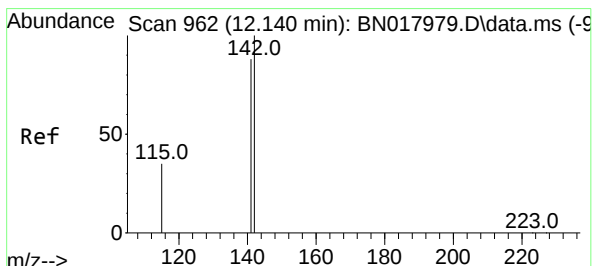
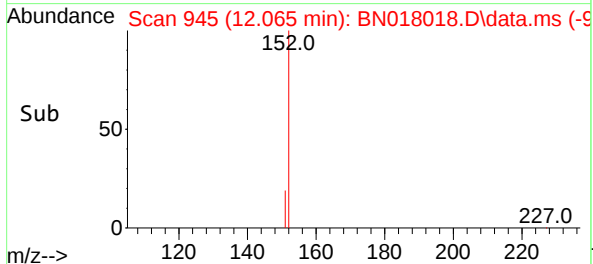
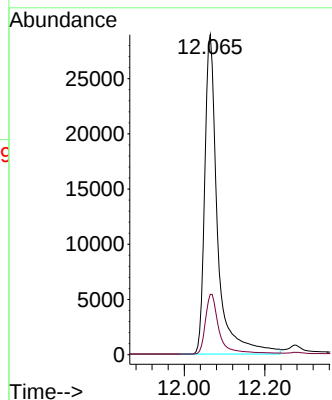
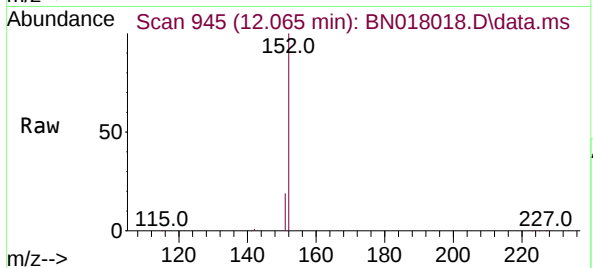
ClientSampleId :

Tgt Ion:152 Resp: 64285

Ion Ratio Lower Upper

152 100

151 20.3 16.2 24.2



#12

2-Methylnaphthalene

Concen: 0.385 ng

RT: 12.136 min Scan# 961

Delta R.T. -0.005 min

Lab File: BN018018.D

Acq: 15 Dec 2021 09:32

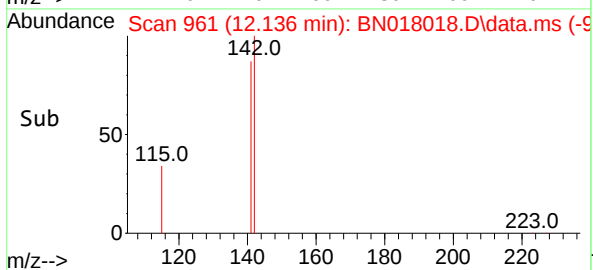
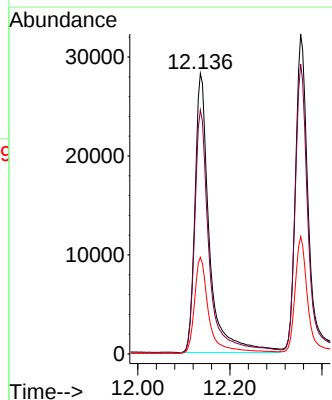
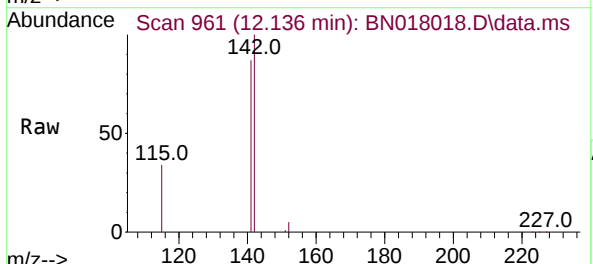
Tgt Ion:142 Resp: 61660

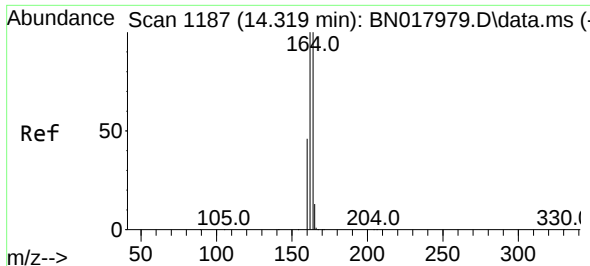
Ion Ratio Lower Upper

142 100

141 87.0 70.0 105.0

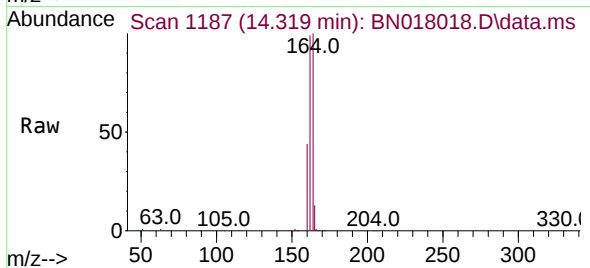
115 34.4 27.8 41.8



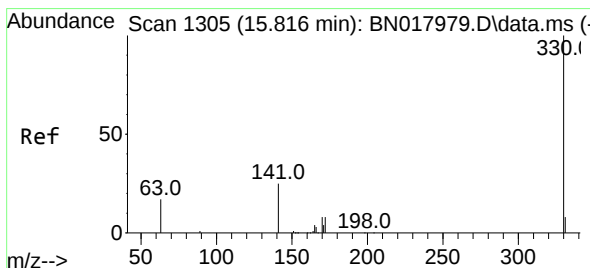
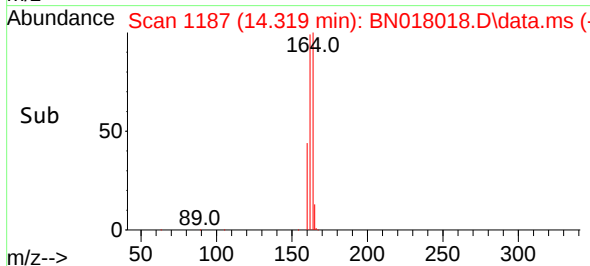
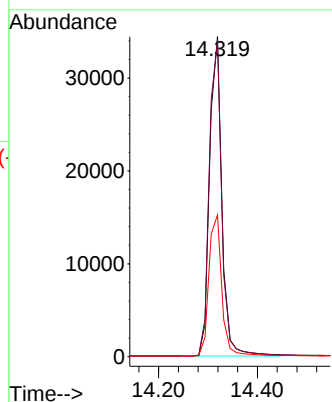


#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.319 min Scan# 1187
Delta R.T. -0.000 min
Lab File: BN018018.D
Acq: 15 Dec 2021 09:32

Instrument :
BNA_N
ClientSampleId :

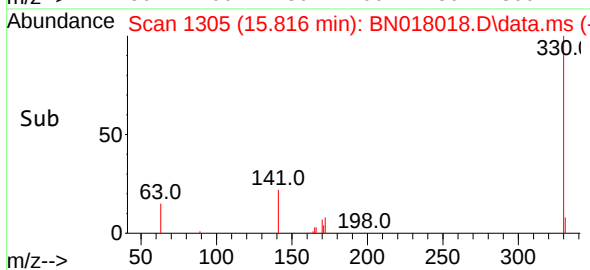
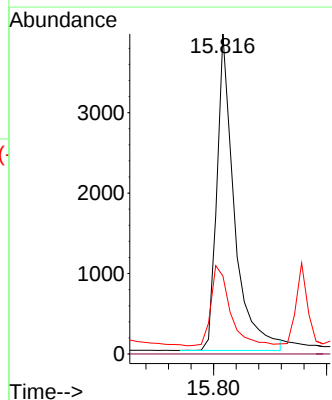
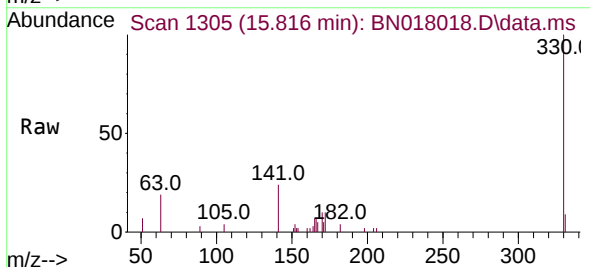


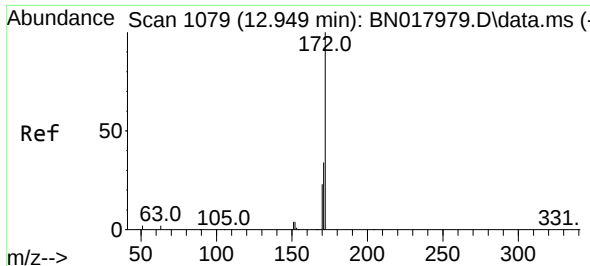
Tgt Ion:164 Resp: 59483
Ion Ratio Lower Upper
164 100
162 98.7 80.2 120.2
160 44.3 36.9 55.3



#14
2,4,6-Tribromophenol
Concen: 0.414 ng
RT: 15.816 min Scan# 1305
Delta R.T. 0.000 min
Lab File: BN018018.D
Acq: 15 Dec 2021 09:32

Tgt Ion:330 Resp: 8461
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 27.6 21.3 31.9

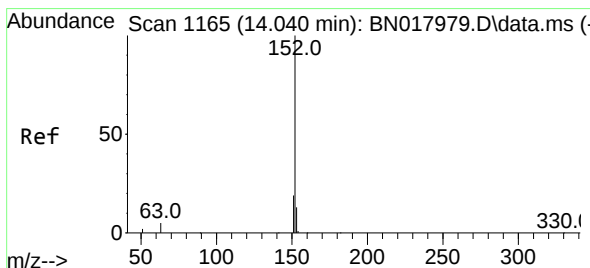
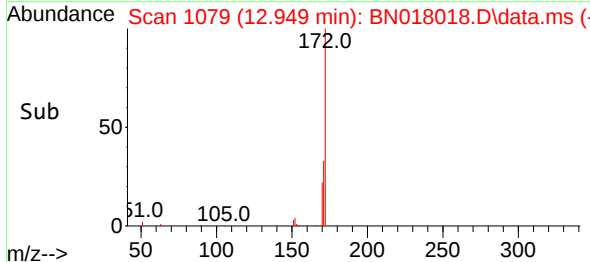
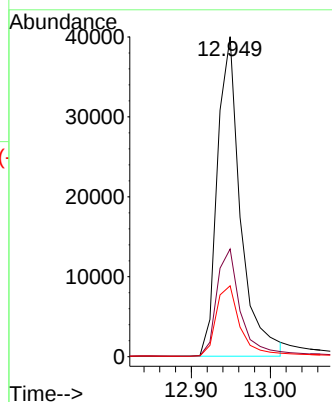
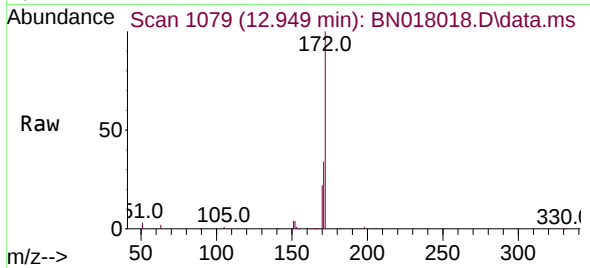




#15
2-Fluorobiphenyl
Concen: 0.393 ng
RT: 12.949 min Scan# 1079
Delta R.T. -0.000 min
Lab File: BN018018.D
Acq: 15 Dec 2021 09:32

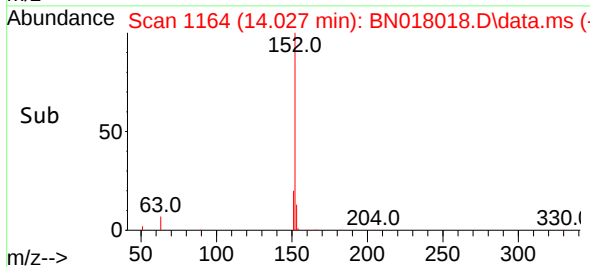
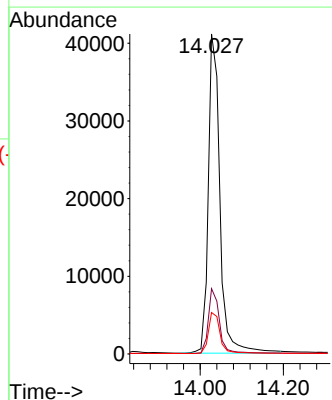
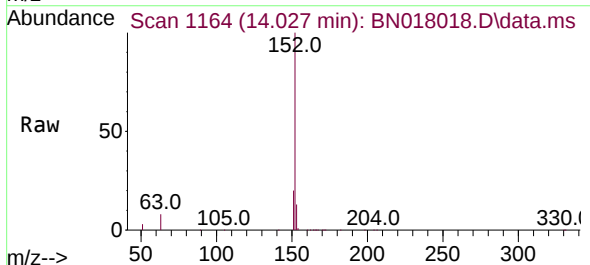
Instrument :
BNA_N
ClientSampleId :

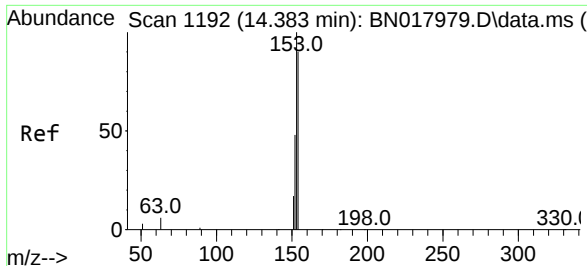
Tgt Ion:172 Resp: 81371
Ion Ratio Lower Upper
172 100
171 33.7 27.4 41.0
170 22.2 18.4 27.6



#16
Acenaphthylene
Concen: 0.324 ng
RT: 14.027 min Scan# 1164
Delta R.T. -0.013 min
Lab File: BN018018.D
Acq: 15 Dec 2021 09:32

Tgt Ion:152 Resp: 79754
Ion Ratio Lower Upper
152 100
151 19.6 15.8 23.6
153 13.1 10.5 15.7

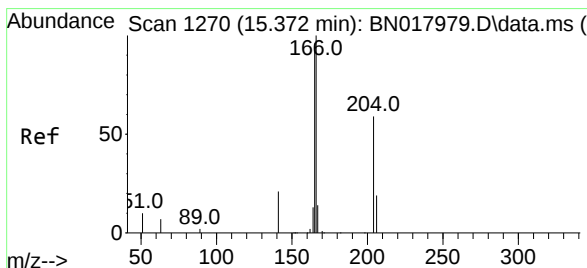
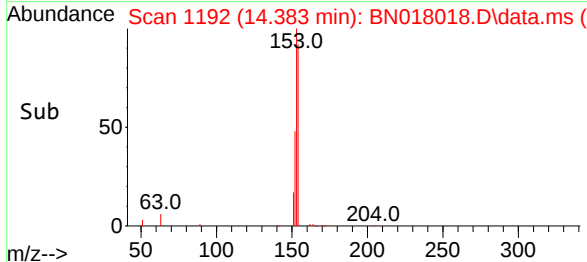
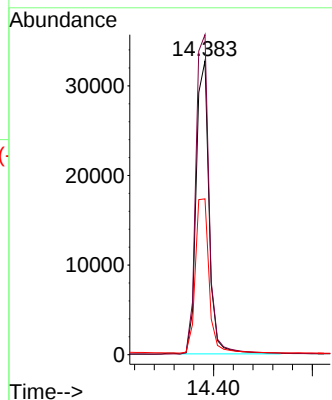
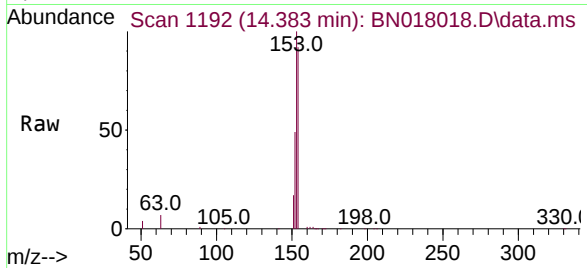




#17
Acenaphthene
Concen: 0.381 ng
RT: 14.383 min Scan# 1192
Delta R.T. -0.000 min
Lab File: BN018018.D
Acq: 15 Dec 2021 09:32

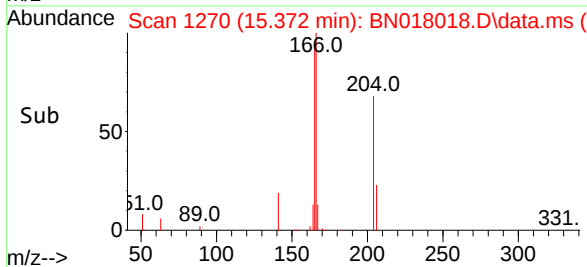
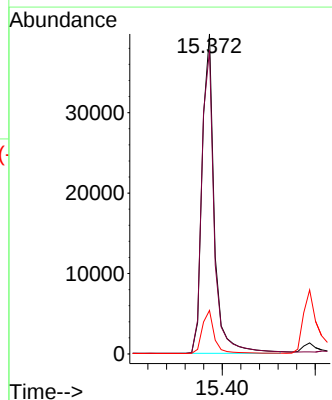
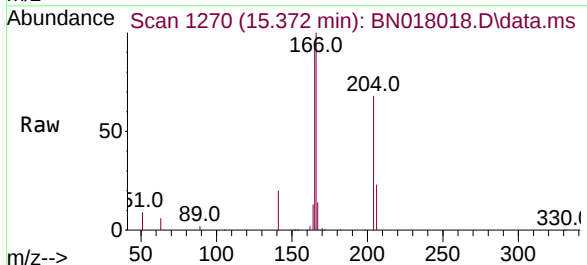
Instrument :
BNA_N
ClientSampleId :

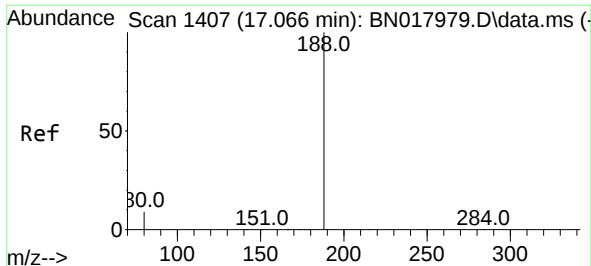
Tgt Ion:154 Resp: 59651
Ion Ratio Lower Upper
154 100
153 112.5 90.9 136.3
152 55.5 45.0 67.4



#18
Fluorene
Concen: 0.377 ng
RT: 15.372 min Scan# 1270
Delta R.T. -0.000 min
Lab File: BN018018.D
Acq: 15 Dec 2021 09:32

Tgt Ion:166 Resp: 72482
Ion Ratio Lower Upper
166 100
165 97.2 77.8 116.6
167 13.4 10.9 16.3

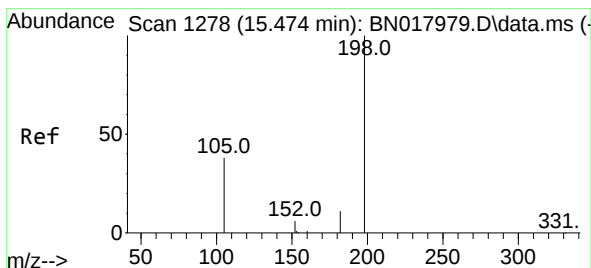
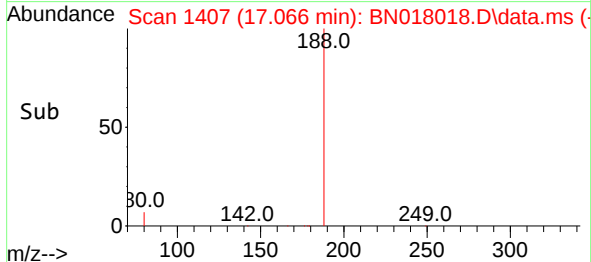
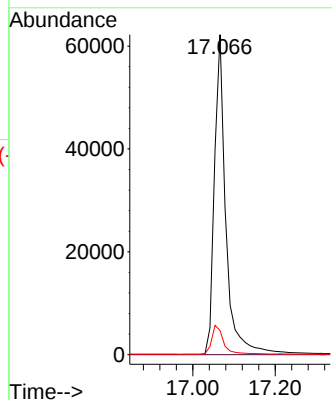
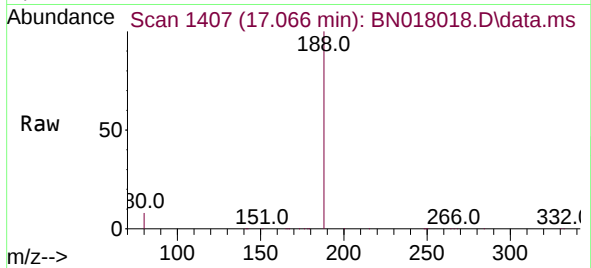




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.066 min Scan# 1407
Delta R.T. -0.000 min
Lab File: BN018018.D
Acq: 15 Dec 2021 09:32

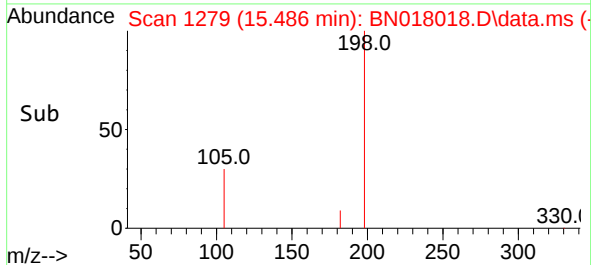
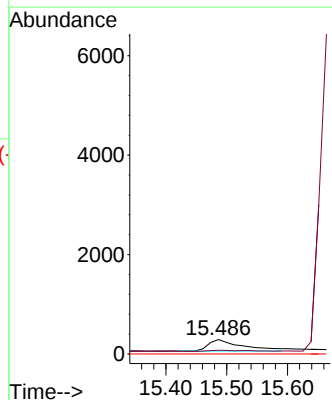
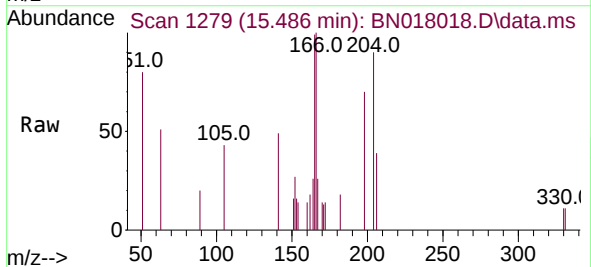
Instrument :
BNA_N
ClientSampleId :

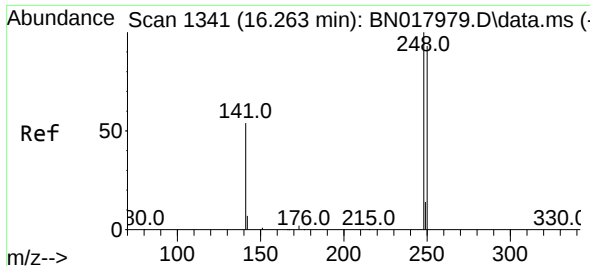
Tgt Ion:188 Resp: 119126
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.6 7.0 10.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.274 ng
RT: 15.486 min Scan# 1279
Delta R.T. 0.012 min
Lab File: BN018018.D
Acq: 15 Dec 2021 09:32

Tgt Ion:198 Resp: 903
Ion Ratio Lower Upper
198 100
182 25.8 15.5 23.3#
77 0.0 0.0 0.0

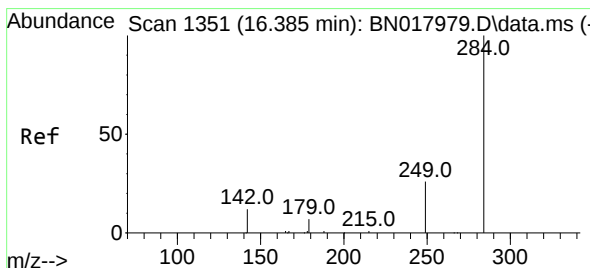
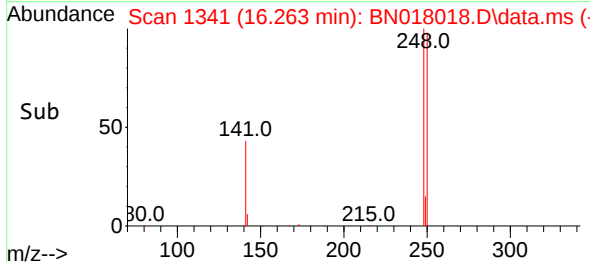
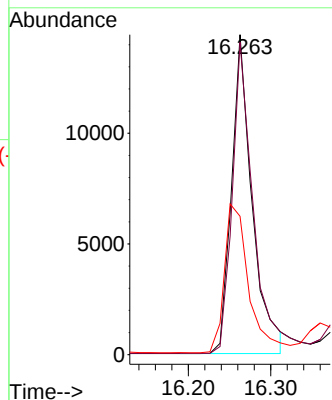
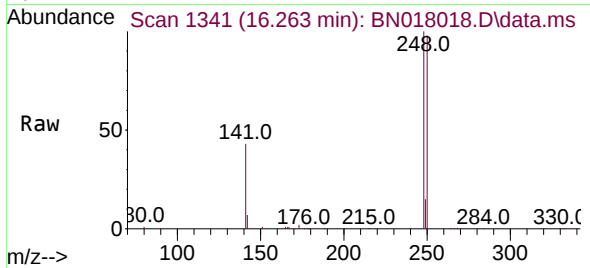




#21
4-Bromophenyl-phenylether
Concen: 0.348 ng
RT: 16.263 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN018018.D
Acq: 15 Dec 2021 09:32

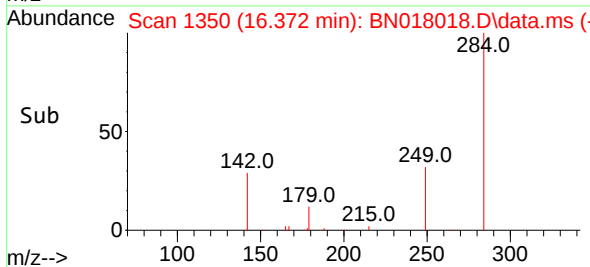
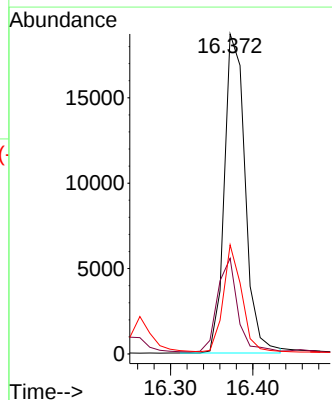
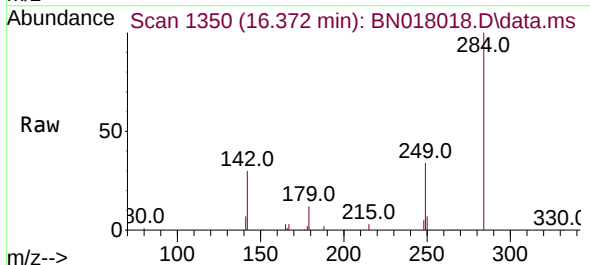
Instrument :
BNA_N
ClientSampleId :

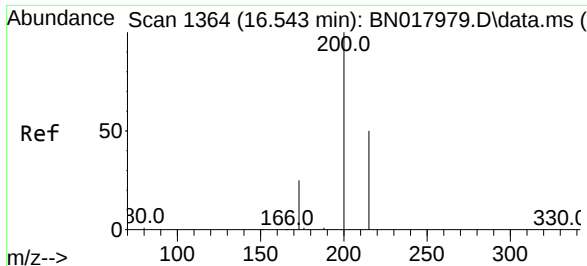
Tgt Ion:248 Resp: 25090
Ion Ratio Lower Upper
248 100
250 97.7 74.4 111.6
141 43.3 43.7 65.5#



#22
Hexachlorobenzene
Concen: 0.380 ng
RT: 16.372 min Scan# 1350
Delta R.T. -0.012 min
Lab File: BN018018.D
Acq: 15 Dec 2021 09:32

Tgt Ion:284 Resp: 32734
Ion Ratio Lower Upper
284 100
142 28.6 21.6 32.4
249 29.5 23.5 35.3

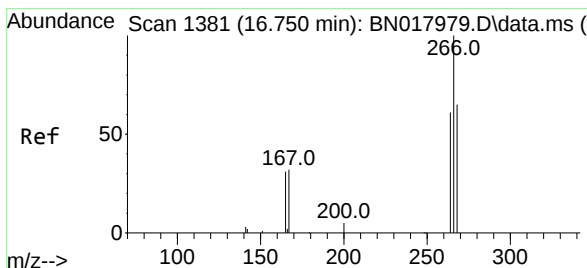
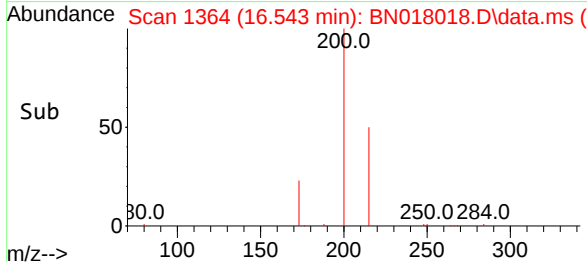
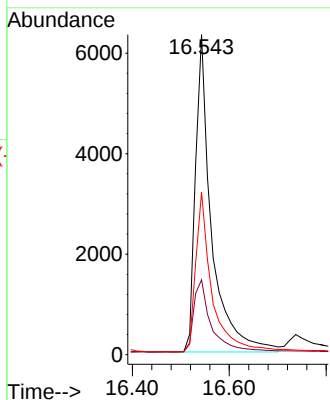
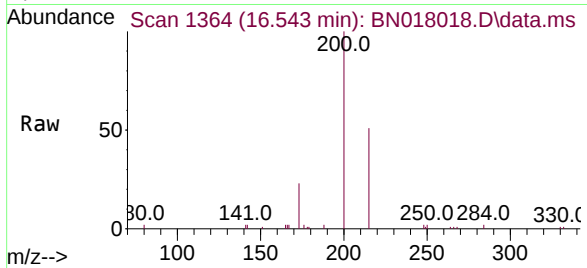




#23
 Atrazine
 Concen: 0.316 ng
 RT: 16.543 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BN018018.D
 Acq: 15 Dec 2021 09:32

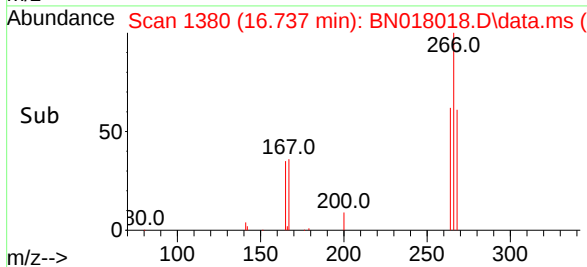
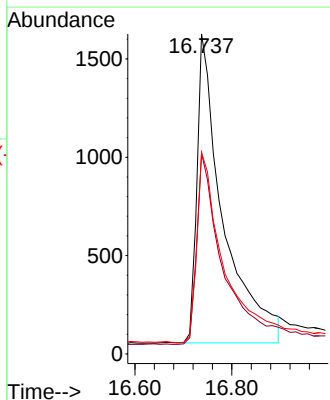
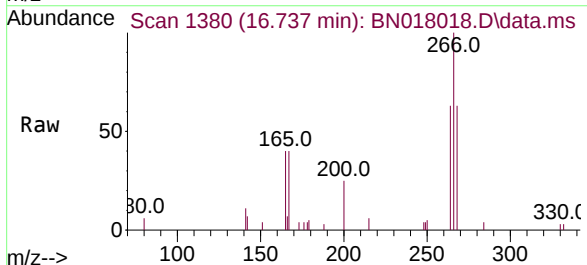
Instrument :
 BNA_N
 ClientSampleId :

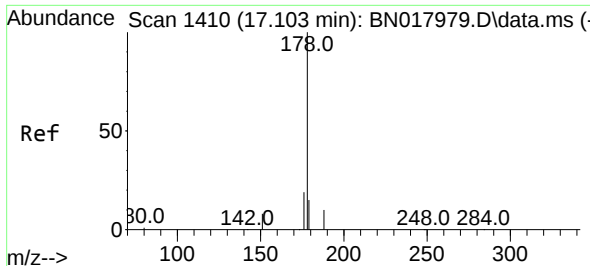
Tgt Ion:200 Resp: 14601
 Ion Ratio Lower Upper
 200 100
 173 23.4 20.3 30.5
 215 50.8 40.4 60.6



#24
 Pentachlorophenol
 Concen: 0.491 ng
 RT: 16.737 min Scan# 1380
 Delta R.T. -0.013 min
 Lab File: BN018018.D
 Acq: 15 Dec 2021 09:32

Tgt Ion:266 Resp: 5869
 Ion Ratio Lower Upper
 266 100
 264 62.9 49.5 74.3
 268 64.1 50.6 76.0

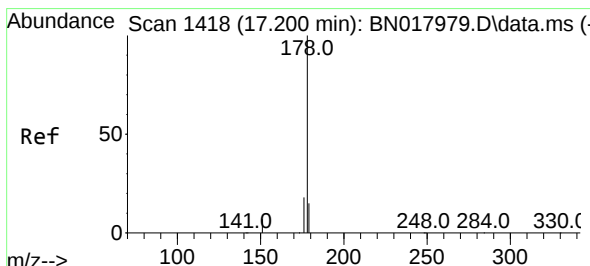
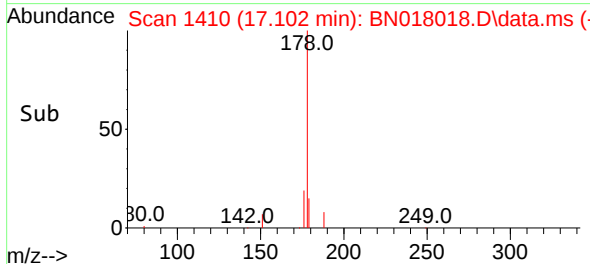
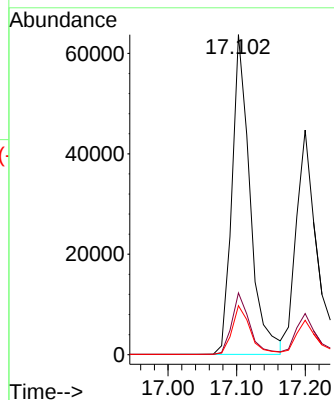
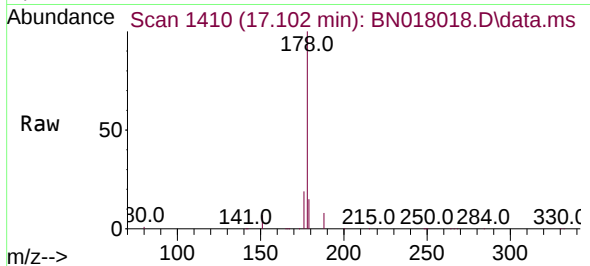




#25
Phenanthrene
Concen: 0.384 ng
RT: 17.102 min Scan# 1410
Delta R.T. -0.000 min
Lab File: BN018018.D
Acq: 15 Dec 2021 09:32

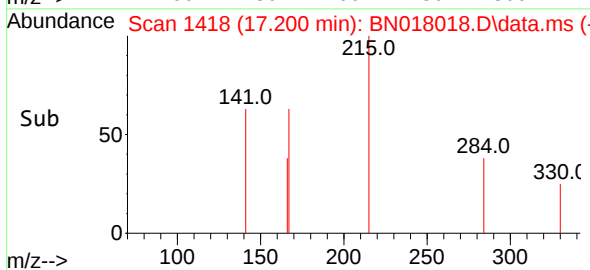
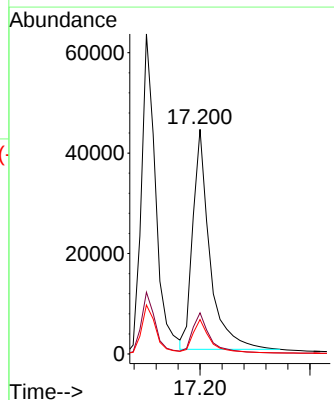
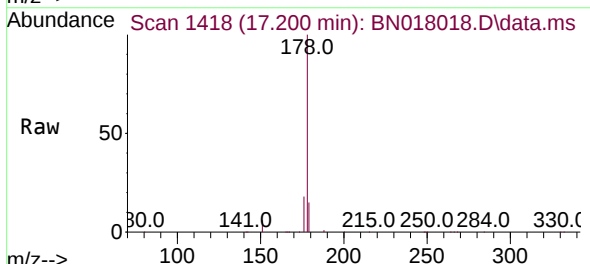
Instrument :
BNA_N
ClientSampleId :

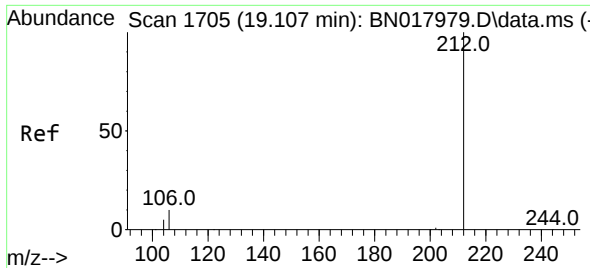
Tgt Ion:178 Resp: 116332
Ion Ratio Lower Upper
178 100
176 19.0 15.3 22.9
179 15.5 12.3 18.5



#26
Anthracene
Concen: 0.344 ng
RT: 17.200 min Scan# 1418
Delta R.T. -0.000 min
Lab File: BN018018.D
Acq: 15 Dec 2021 09:32

Tgt Ion:178 Resp: 94150
Ion Ratio Lower Upper
178 100
176 18.4 14.8 22.2
179 15.3 12.2 18.4

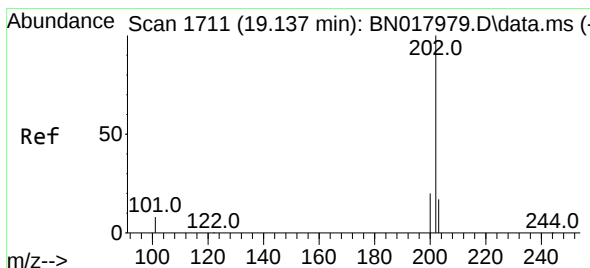
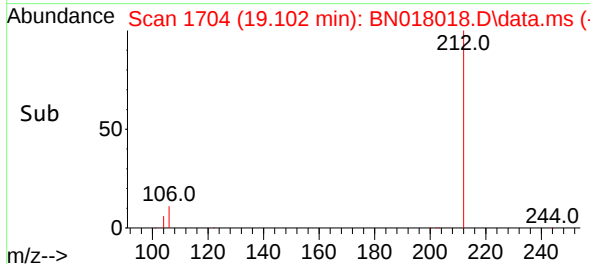
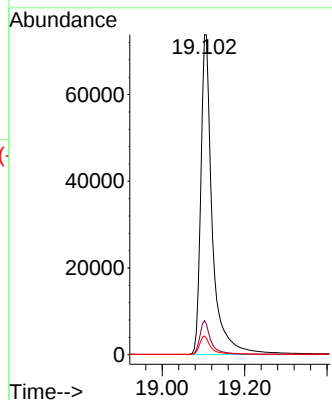
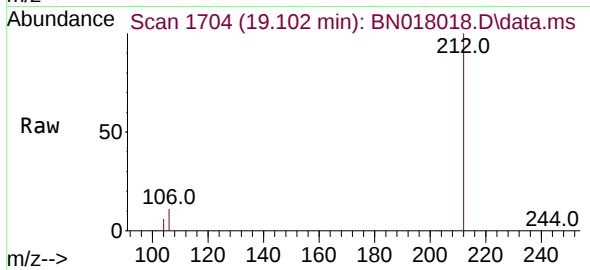




#27
Fluoranthene-d10
Concen: 0.359 ng
RT: 19.102 min Scan# 1704
Delta R.T. -0.005 min
Lab File: BN018018.D
Acq: 15 Dec 2021 09:32

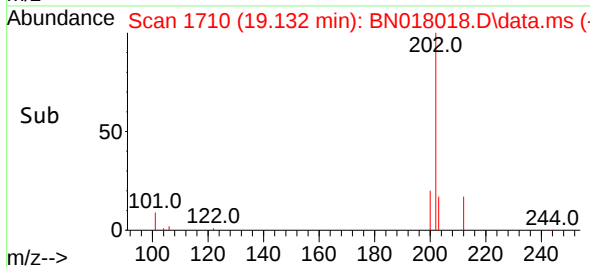
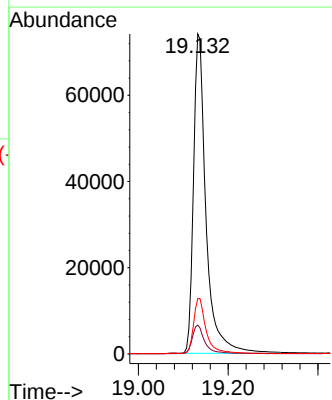
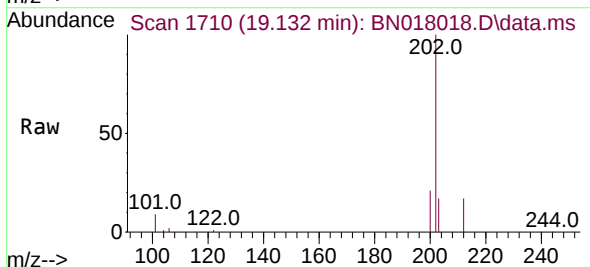
Instrument :
BNA_N
ClientSampleId :

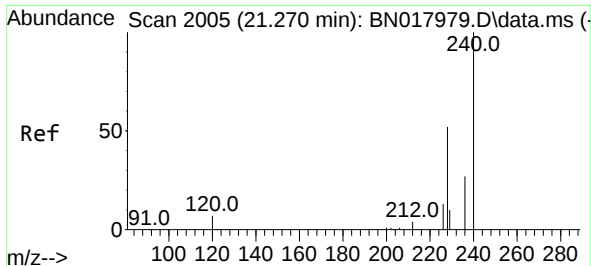
Tgt Ion:212 Resp: 142880
Ion Ratio Lower Upper
212 100
106 10.4 8.4 12.6
104 5.7 4.5 6.7



#28
Fluoranthene
Concen: 0.382 ng
RT: 19.132 min Scan# 1710
Delta R.T. -0.005 min
Lab File: BN018018.D
Acq: 15 Dec 2021 09:32

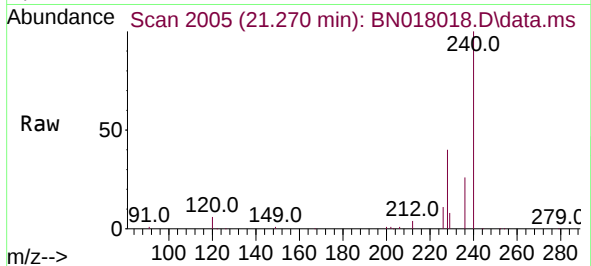
Tgt Ion:202 Resp: 144293
Ion Ratio Lower Upper
202 100
101 9.1 7.2 10.8
203 17.0 13.7 20.5



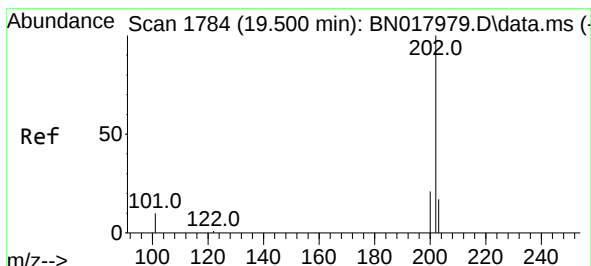
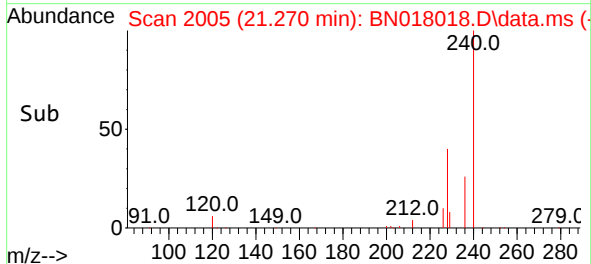
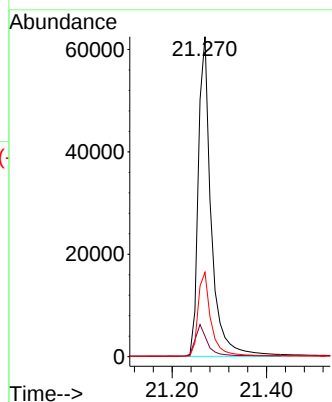


#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.270 min Scan# 2005
Delta R.T. -0.000 min
Lab File: BN018018.D
Acq: 15 Dec 2021 09:32

Instrument :
BNA_N
ClientSampleId :

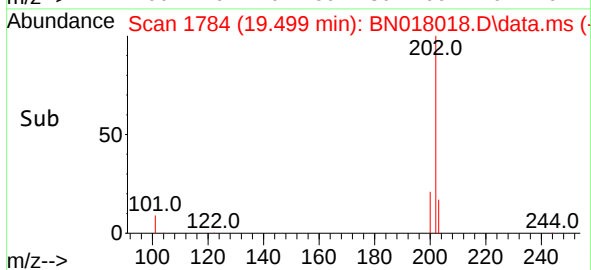
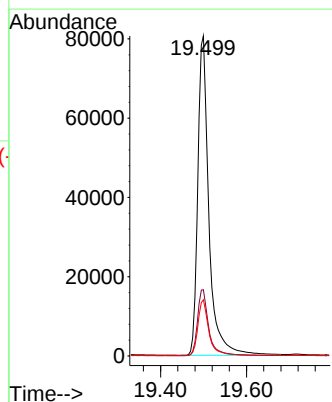
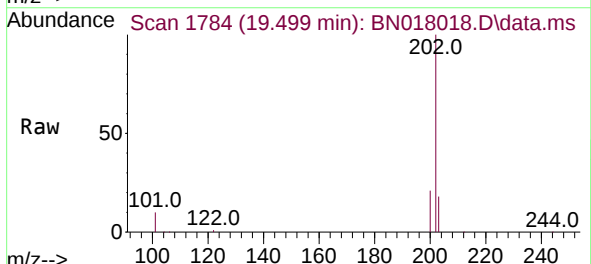


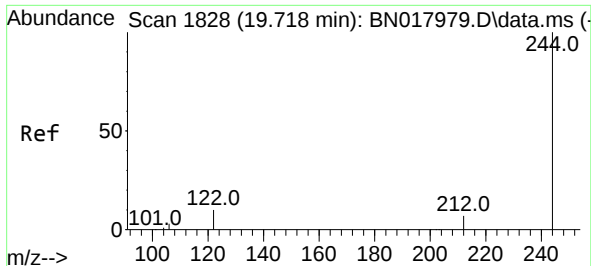
Tgt Ion:240 Resp: 118228
Ion Ratio Lower Upper
240 100
120 6.4 6.0 9.0
236 26.3 21.4 32.2



#30
Pyrene
Concen: 0.373 ng
RT: 19.499 min Scan# 1784
Delta R.T. -0.000 min
Lab File: BN018018.D
Acq: 15 Dec 2021 09:32

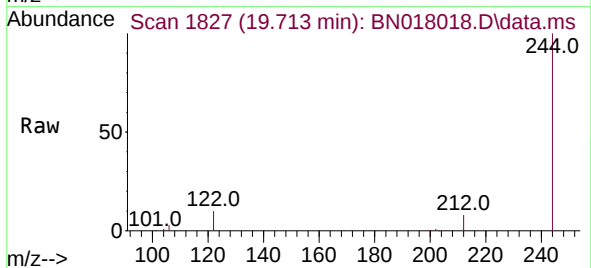
Tgt Ion:202 Resp: 144790
Ion Ratio Lower Upper
202 100
200 20.9 16.6 25.0
203 17.4 14.1 21.1



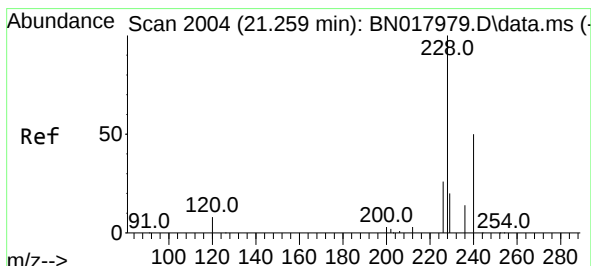
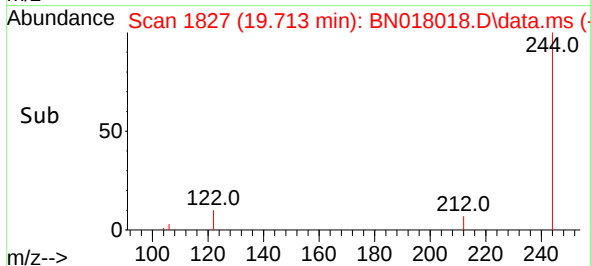
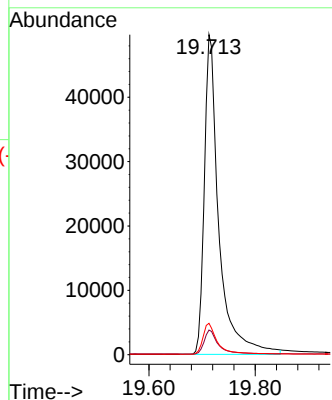


#31
 Terphenyl-d14
 Concen: 0.383 ng
 RT: 19.713 min Scan# 1
 Delta R.T. -0.005 min
 Lab File: BN018018.D
 Acq: 15 Dec 2021 09:32

Instrument :
 BNA_N
 ClientSampleId :

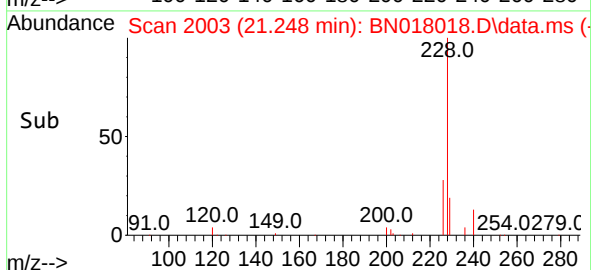
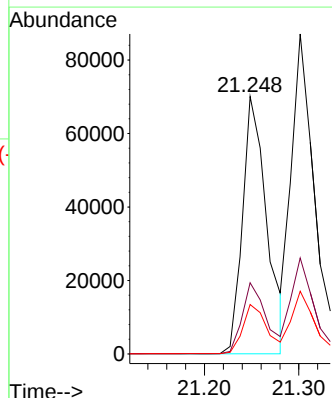
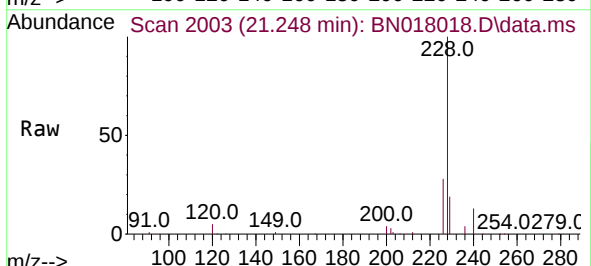


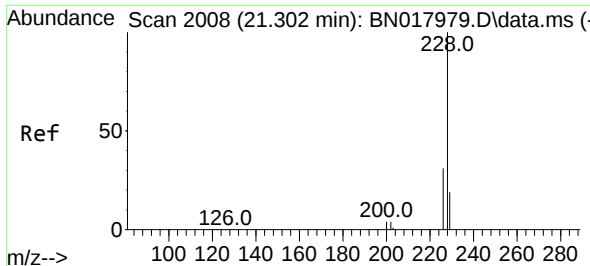
Tgt Ion:244 Resp: 94306
 Ion Ratio Lower Upper
 244 100
 212 7.7 6.2 9.2
 122 9.8 7.9 11.9



#32
 Benzo(a)anthracene
 Concen: 0.351 ng
 RT: 21.248 min Scan# 2003
 Delta R.T. -0.011 min
 Lab File: BN018018.D
 Acq: 15 Dec 2021 09:32

Tgt Ion:228 Resp: 124775
 Ion Ratio Lower Upper
 228 100
 226 27.6 21.3 31.9
 229 19.2 15.9 23.9





#33

Chrysene

Concen: 0.388 ng

RT: 21.301 min Scan# 2008

Delta R.T. -0.000 min

Lab File: BN018018.D

Acq: 15 Dec 2021 09:32

Instrument :

BNA_N

ClientSampleId :

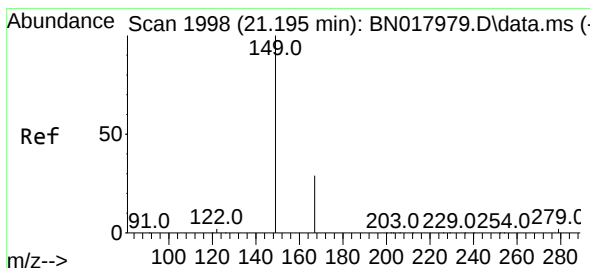
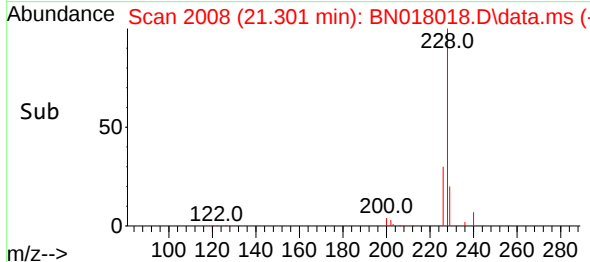
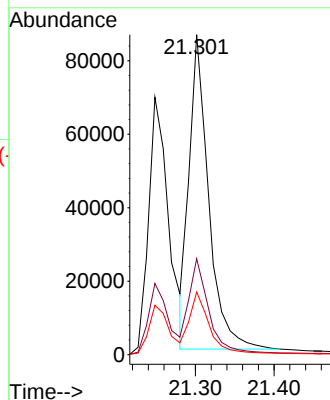
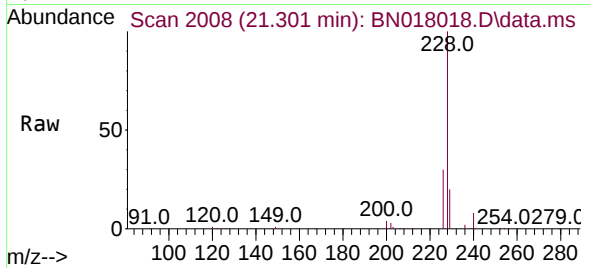
Tgt Ion:228 Resp: 147316

Ion Ratio Lower Upper

228 100

226 30.0 24.2 36.4

229 19.6 15.5 23.3



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.235 ng

RT: 21.195 min Scan# 1998

Delta R.T. -0.000 min

Lab File: BN018018.D

Acq: 15 Dec 2021 09:32

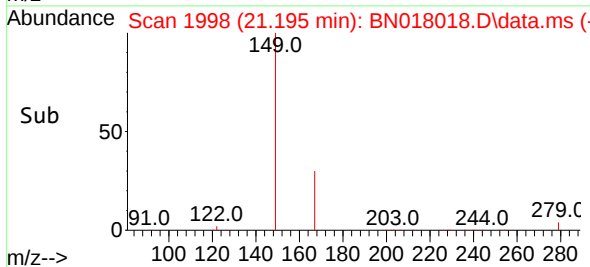
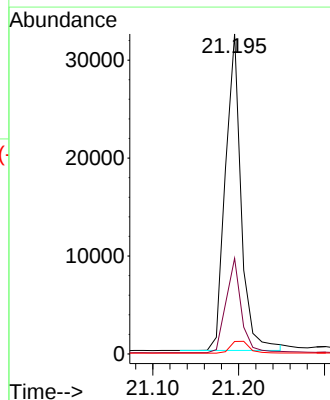
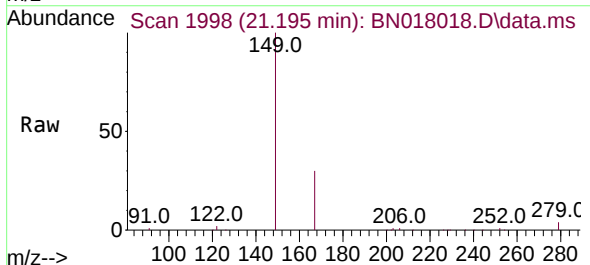
Tgt Ion:149 Resp: 41049

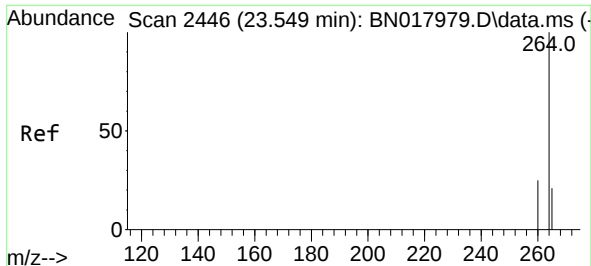
Ion Ratio Lower Upper

149 100

167 28.9 23.7 35.5

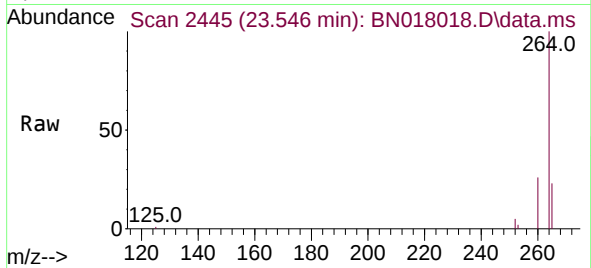
279 4.6 3.6 5.4



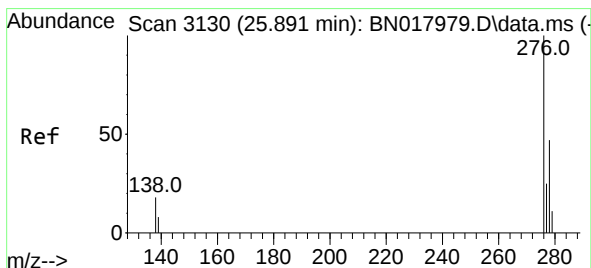
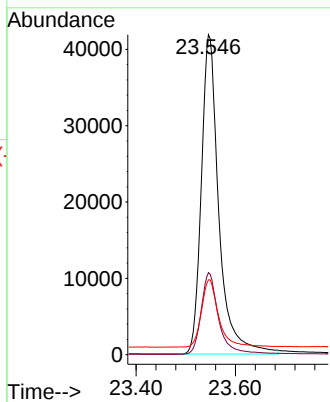
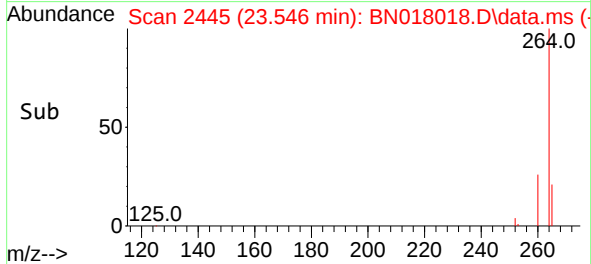


#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.546 min Scan# 2446
 Delta R.T. -0.004 min
 Lab File: BN018018.D
 Acq: 15 Dec 2021 09:32

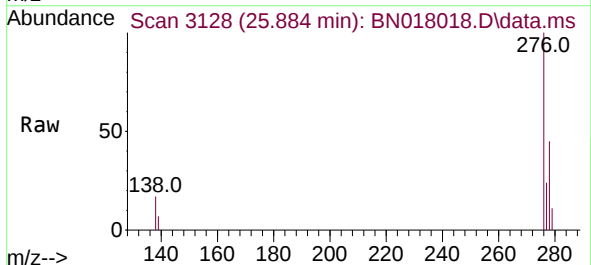
Instrument :
 BNA_N
 ClientSampleId :



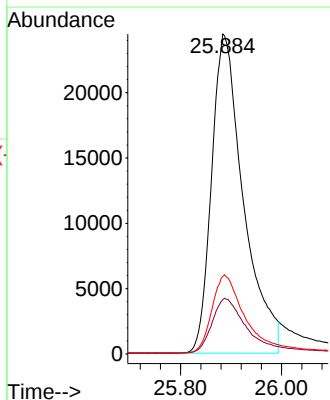
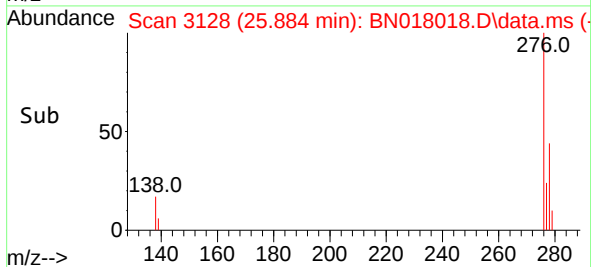
Tgt Ion:264 Resp: 102528
 Ion Ratio Lower Upper
 264 100
 260 25.6 20.2 30.4
 265 23.4 18.2 27.2

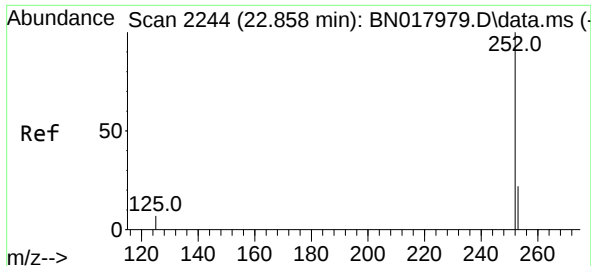


#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.311 ng
 RT: 25.884 min Scan# 3128
 Delta R.T. -0.007 min
 Lab File: BN018018.D
 Acq: 15 Dec 2021 09:32



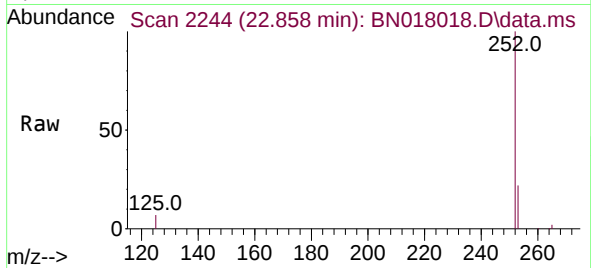
Tgt Ion:276 Resp: 106806
 Ion Ratio Lower Upper
 276 100
 138 18.0 14.9 22.3
 277 24.8 19.9 29.9



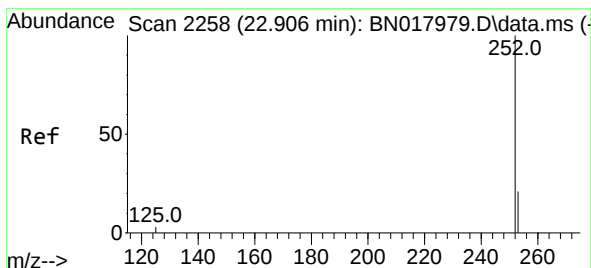
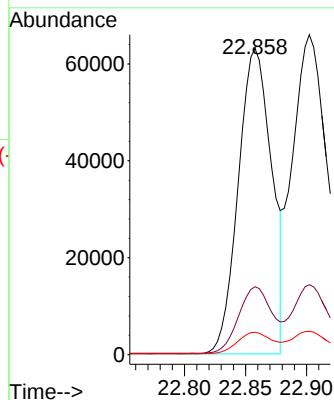


#37
Benzo(b)fluoranthene
Concen: 0.393 ng
RT: 22.858 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN018018.D
Acq: 15 Dec 2021 09:32

Instrument :
BNA_N
ClientSampleId :

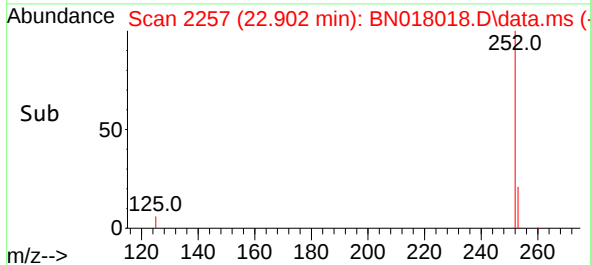
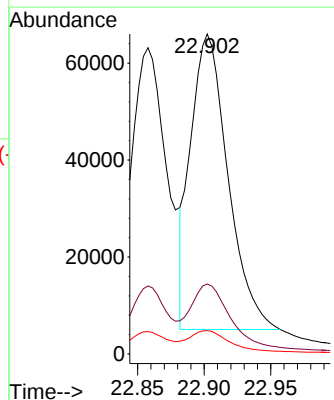
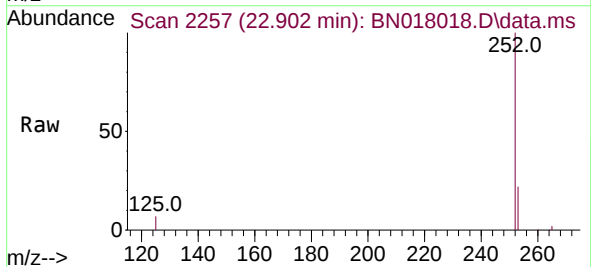


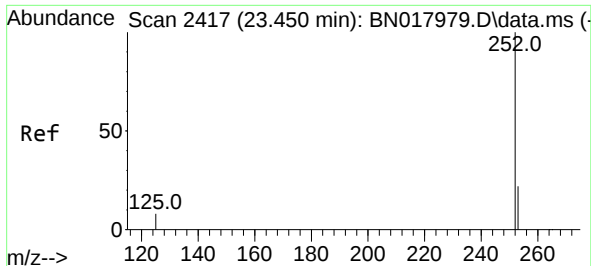
Tgt Ion:252 Resp: 119748
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.6
125 7.3 6.0 9.0



#38
Benzo(k)fluoranthene
Concen: 0.398 ng
RT: 22.902 min Scan# 2257
Delta R.T. -0.004 min
Lab File: BN018018.D
Acq: 15 Dec 2021 09:32

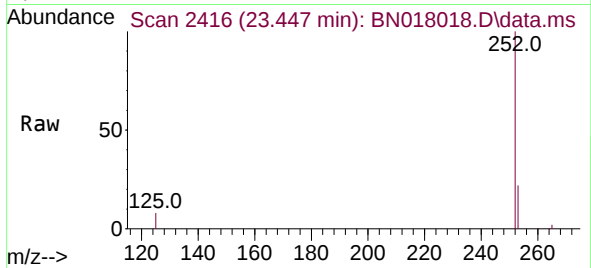
Tgt Ion:252 Resp: 118350
Ion Ratio Lower Upper
252 100
253 21.8 17.7 26.5
125 7.3 6.2 9.2



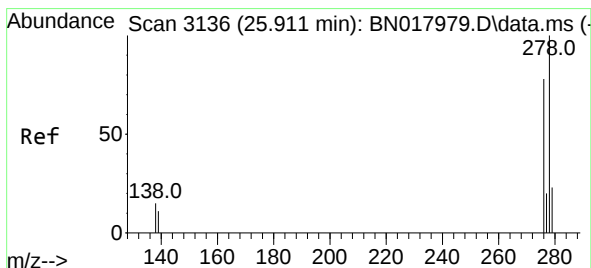
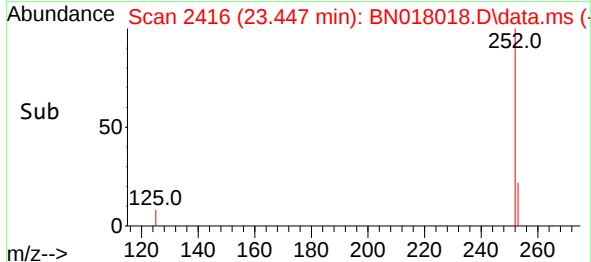
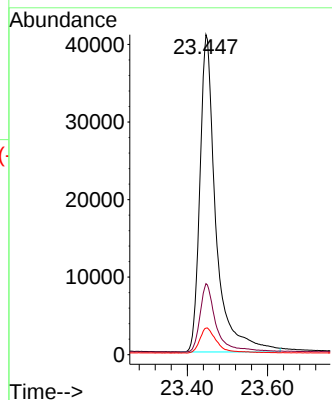


#39
Benzo(a)pyrene
Concen: 0.365 ng
RT: 23.447 min Scan# 2417
Delta R.T. -0.004 min
Lab File: BN018018.D
Acq: 15 Dec 2021 09:32

Instrument :
BNA_N
ClientSampleId :

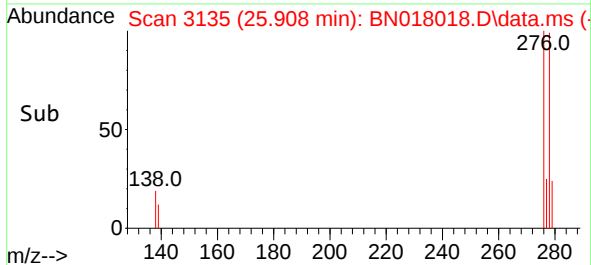
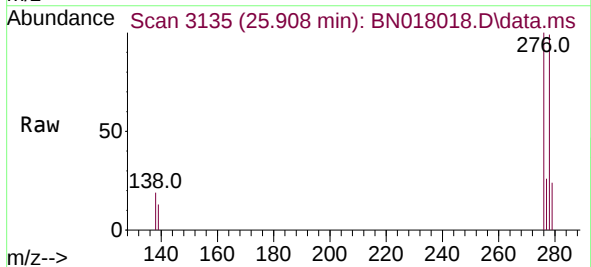
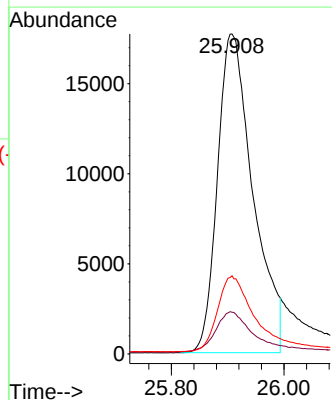


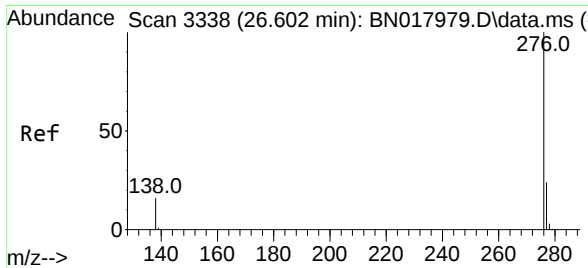
Tgt Ion:252 Resp: 113315
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.6
125 8.3 7.0 10.4



#40
Dibenzo(a,h)anthracene
Concen: 0.290 ng
RT: 25.908 min Scan# 3135
Delta R.T. -0.004 min
Lab File: BN018018.D
Acq: 15 Dec 2021 09:32

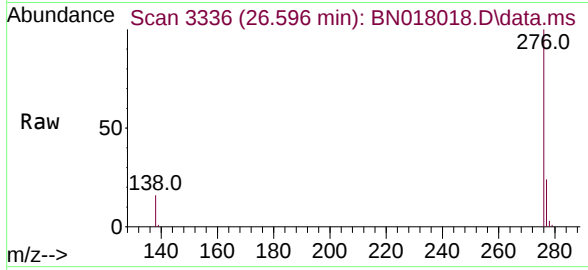
Tgt Ion:278 Resp: 77537
Ion Ratio Lower Upper
278 100
139 13.1 10.8 16.2
279 24.4 19.0 28.4





#41
 Benzo(g,h,i)perylene
 Concen: 0.320 ng
 RT: 26.596 min Scan# 31
 Delta R.T. -0.007 min
 Lab File: BN018018.D
 Acq: 15 Dec 2021 09:32

Instrument :
 BNA_N
 ClientSampleId :



Tgt Ion:276 Resp: 102671
 Ion Ratio Lower Upper
 276 100
 277 23.7 19.0 28.6
 138 16.1 12.6 19.0

