

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092622\
 Data File : BN021918.D
 Acq On : 26 Sep 2022 15:00
 Operator : CG/JU
 Sample : SP6013
 Misc : 8270 SIM SPIKE
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SP6013

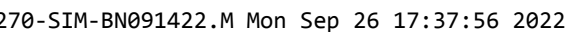
Quant Time: Sep 26 17:37:49 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 14 01:55:04 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.047	152	3874	0.400	ng	-0.01
7) Naphthalene-d8	10.877	136	11606	0.400	ng	-0.01
13) Acenaphthene-d10	14.696	164	5702	0.400	ng	-0.01
19) Phenanthrene-d10	17.456	188	9736	0.400	ng	0.00
29) Chrysene-d12	21.647	240	6457	0.400	ng	# 0.00
35) Perylene-d12	24.160	264	5327	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.584	112	216	0.021	ng	0.00
5) Phenol-d6	7.209	99	510	0.040	ng	0.00
8) Nitrobenzene-d5	9.222	82	196	0.020	ng	-0.01
11) 2-Methylnaphthalene-d10	12.441	152	218	0.007	ng	-0.03
14) 2,4,6-Tribromophenol	16.209	330	9	0.003	ng	0.00
15) 2-Fluorobiphenyl	13.328	172	106	0.005	ng	-0.01
27) Fluoranthene-d10	19.481	212	15	0.001	ng	-0.01
31) Terphenyl-d14	20.089	244	40	0.003	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.396	88	2038	0.407	ng	# 94
3) n-Nitrosodimethylamine	3.728	42	2317	0.456	ng	# 92
6) bis(2-Chloroethyl)ether	7.462	93	5449	0.427	ng	98
9) Naphthalene	10.920	128	14411	0.421	ng	99
10) Hexachlorobutadiene	11.208	225	2500	0.437	ng	# 99
12) 2-Methylnaphthalene	12.191	142	2440	0.332	ng	# 85
16) Acenaphthylene	14.418	152	10636	0.391	ng	99
17) Acenaphthene	14.761	154	7730	0.415	ng	99
18) Fluorene	15.747	166	9218	0.373	ng	99
21) 4-Bromophenyl-phenylether	16.647	248	2608	0.435	ng	93
22) Hexachlorobenzene	16.751	284	3156	0.468	ng	98
23) Atrazine	16.913	200	1923	0.388	ng	# 94
24) Pentachlorophenol	17.109	266	1268	0.501	ng	99
25) Phenanthrene	17.490	178	12892	0.395	ng	99
26) Anthracene	17.594	178	10658	0.385	ng	100
28) Fluoranthene	19.519	202	12024	0.342	ng	100
30) Pyrene	19.882	202	13473	0.420	ng	99
32) Benzo(a)anthracene	21.629	228	9521	0.385	ng	98
33) Chrysene	21.683	228	10576	0.411	ng	99
34) Bis(2-ethylhexyl)phtha...	21.540	149	5810	0.351	ng	98
36) Indeno(1,2,3-cd)pyrene	26.803	276	9161	0.362	ng	99
37) Benzo(b)fluoranthene	23.385	252	9771	0.404	ng	# 88
38) Benzo(k)fluoranthene	23.435	252	9407	0.398	ng	# 86
39) Benzo(a)pyrene	24.046	252	7687	0.399	ng	# 83
40) Dibenzo(a,h)anthracene	26.832	278	7399	0.369	ng	# 89
41) Benzo(g,h,i)perylene	27.612	276	9022	0.438	ng	96

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

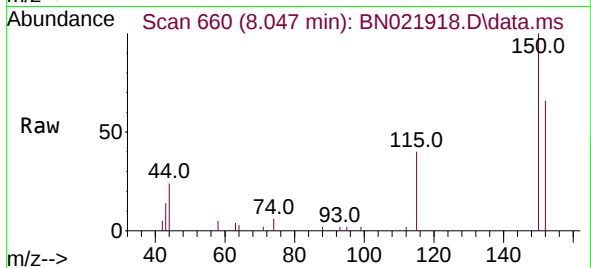
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 14 01:55:04 2022
Response via : Initial Calibration



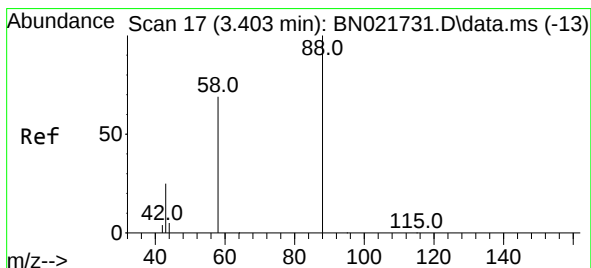
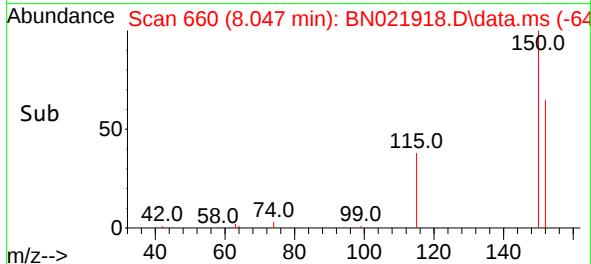
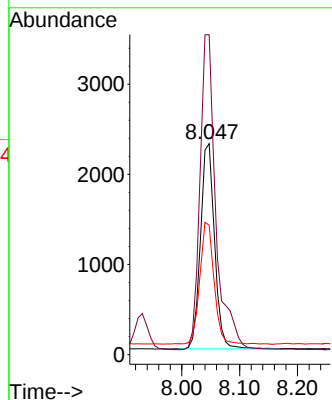


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.047 min Scan# 6
 Delta R.T. -0.015 min
 Lab File: BN021918.D
 Acq: 26 Sep 2022 15:00

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 ClientSampleId :
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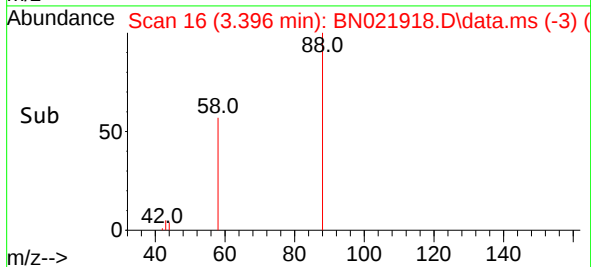
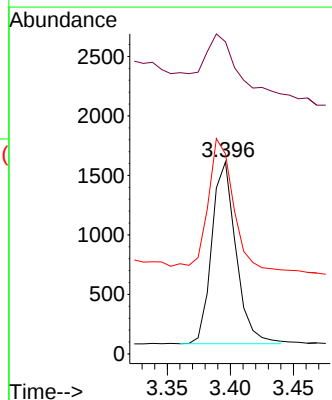
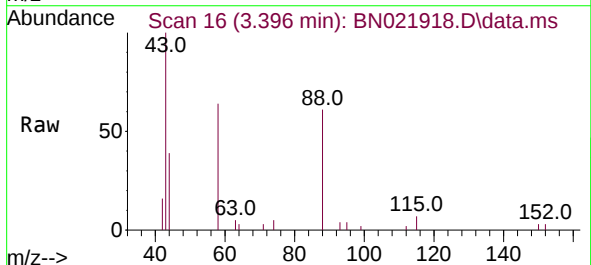


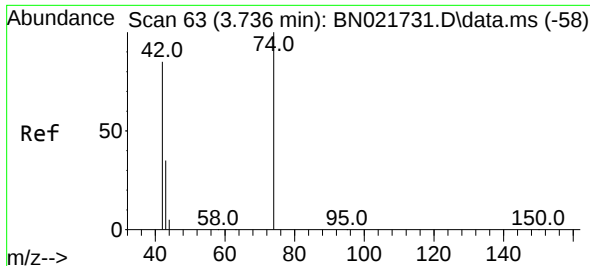
Tgt Ion:152 Resp: 3874
 Ion Ratio Lower Upper
 152 100
 150 151.6 121.8 182.8
 115 61.3 48.3 72.5



#2
 1,4-Dioxane
 Concen: 0.407 ng
 RT: 3.396 min Scan# 16
 Delta R.T. -0.007 min
 Lab File: BN021918.D
 Acq: 26 Sep 2022 15:00

Tgt Ion: 88 Resp: 2038
 Ion Ratio Lower Upper
 88 100
 43 41.2 24.2 36.2#
 58 74.6 60.2 90.4

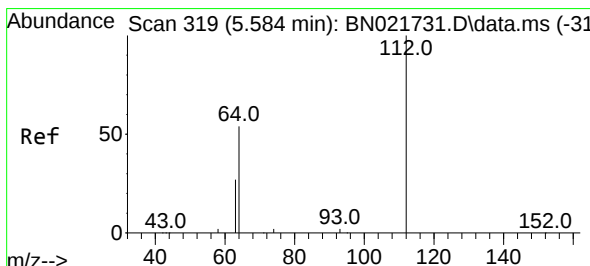
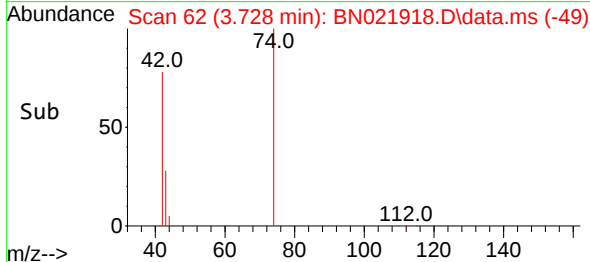
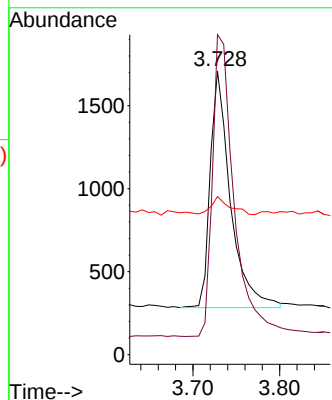
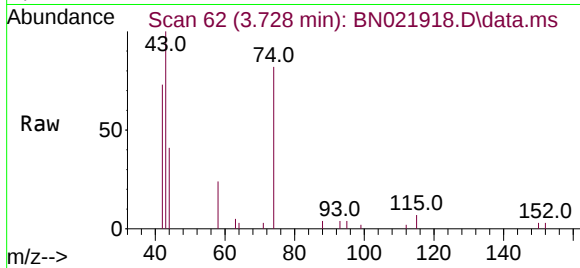




#3
n-Nitrosodimethylamine
Concen: 0.456 ng
RT: 3.728 min Scan# 61
Delta R.T. -0.007 min
Lab File: BN021918.D
Acq: 26 Sep 2022 15:00

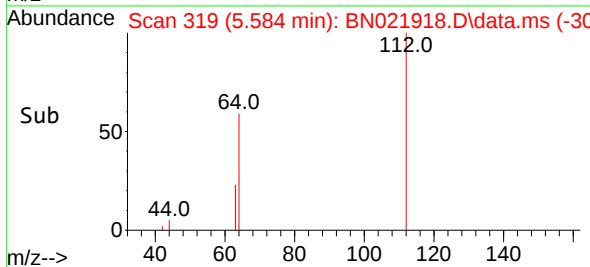
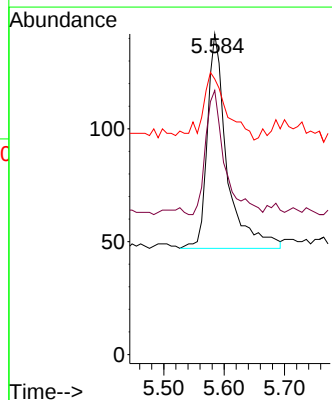
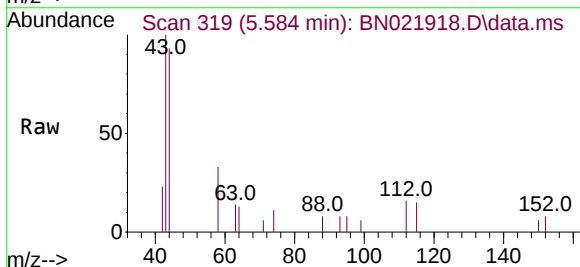
Instrument :
BNA_N
ClientSampleId :
SP6013

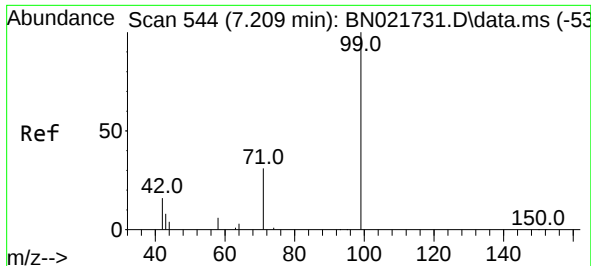
Tgt Ion: 42 Resp: 2317
Ion Ratio Lower Upper
42 100
74 135.8 116.3 174.5
44 6.9 9.0 13.4#



#4
2-Fluorophenol
Concen: 0.021 ng
RT: 5.584 min Scan# 319
Delta R.T. -0.000 min
Lab File: BN021918.D
Acq: 26 Sep 2022 15:00

Tgt Ion: 112 Resp: 216
Ion Ratio Lower Upper
112 100
64 56.0 45.4 68.2
63 38.9 23.3 34.9#

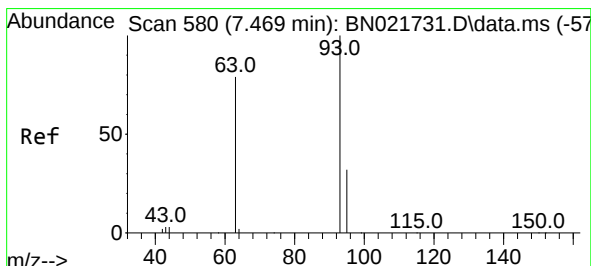
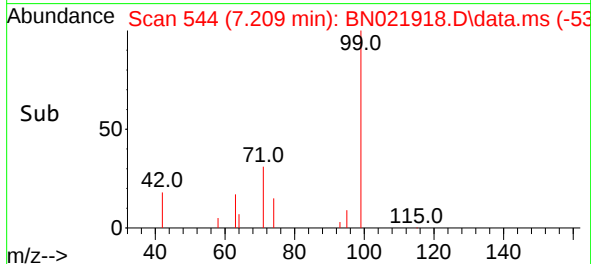
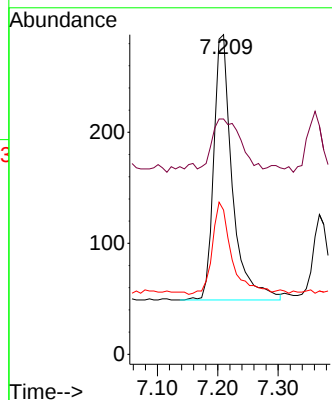
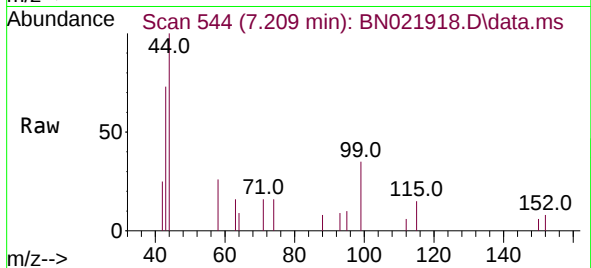




#5
Phenol-d6
Concen: 0.040 ng
RT: 7.209 min Scan# 544
Delta R.T. -0.000 min
Lab File: BN021918.D
Acq: 26 Sep 2022 15:00

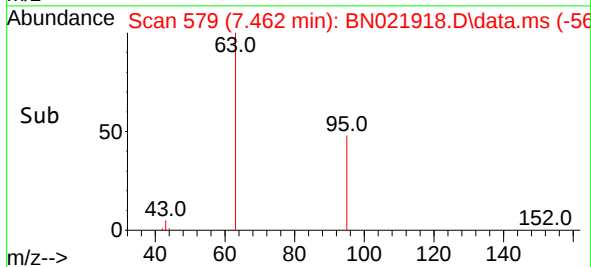
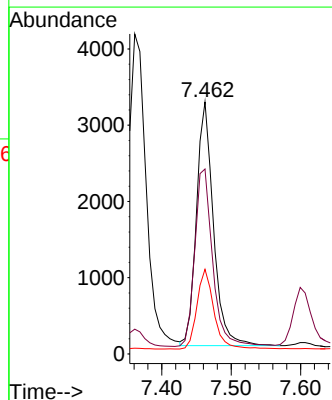
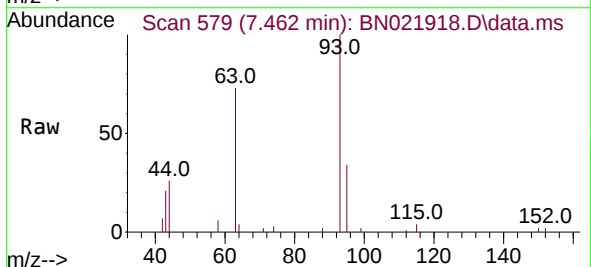
Instrument :
BNA_N
ClientSampleId :
SP6013

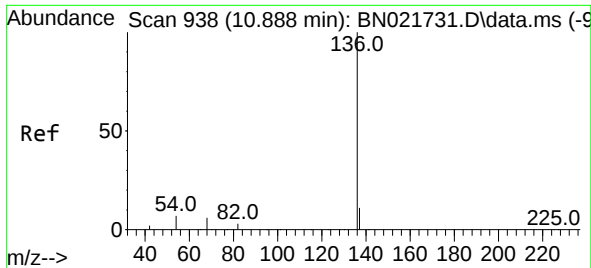
Tgt Ion: 99 Resp: 510
Ion Ratio Lower Upper
99 100
42 29.8 15.1 22.7#
71 36.3 25.3 37.9



#6
bis(2-Chloroethyl)ether
Concen: 0.427 ng
RT: 7.462 min Scan# 579
Delta R.T. -0.007 min
Lab File: BN021918.D
Acq: 26 Sep 2022 15:00

Tgt Ion: 93 Resp: 5449
Ion Ratio Lower Upper
93 100
63 77.0 60.0 90.0
95 32.9 26.2 39.4

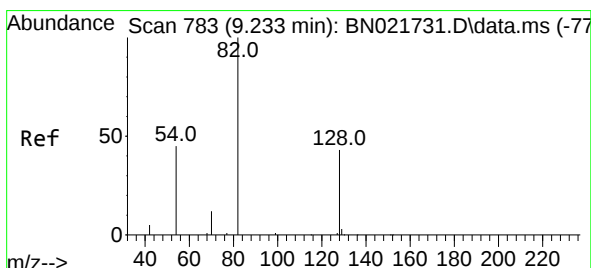
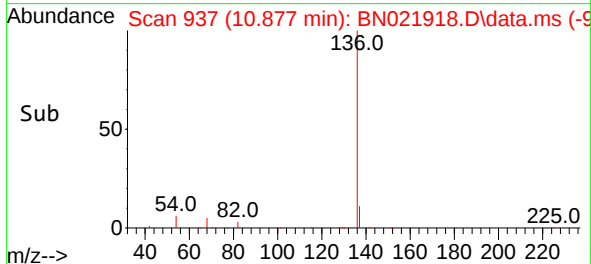
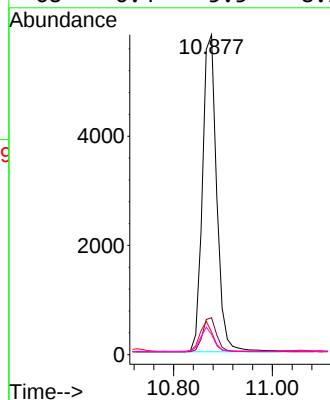
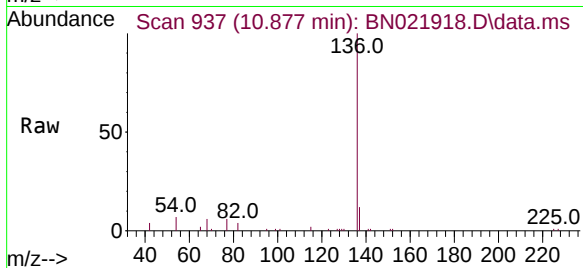




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.877 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN021918.D
Acq: 26 Sep 2022 15:00

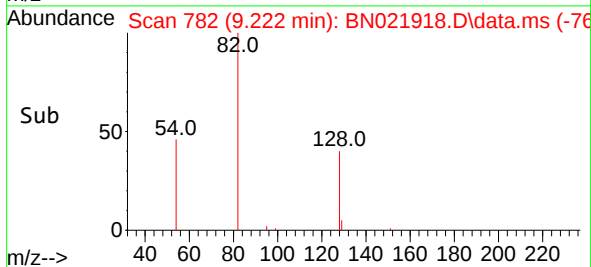
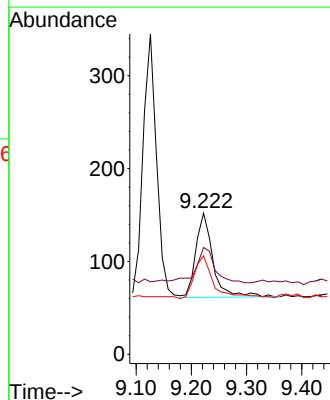
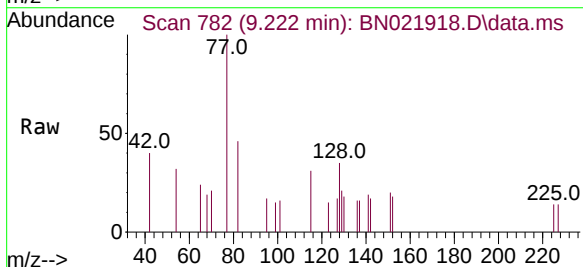
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BNA_N
ClientSampleId :
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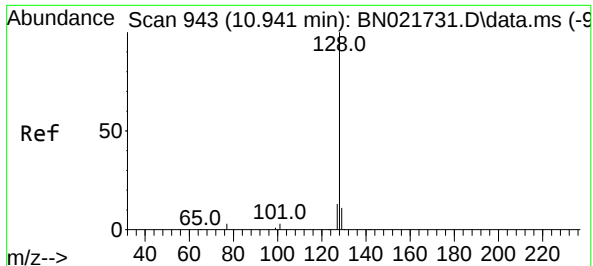
Tgt Ion:136	Resp:	11606
Ion Ratio	Lower	Upper
136	100	
137	11.6	9.1 13.7
54	7.1	6.4 9.6
68	6.4	5.5 8.3



#8
Nitrobenzene-d5
Concen: 0.020 ng
RT: 9.222 min Scan# 782
Delta R.T. -0.011 min
Lab File: BN021918.D
Acq: 26 Sep 2022 15:00

Tgt Ion: 82	Resp:	196
Ion Ratio	Lower	Upper
82	100	
128	75.7	35.6 53.4#
54	69.7	37.8 56.8#

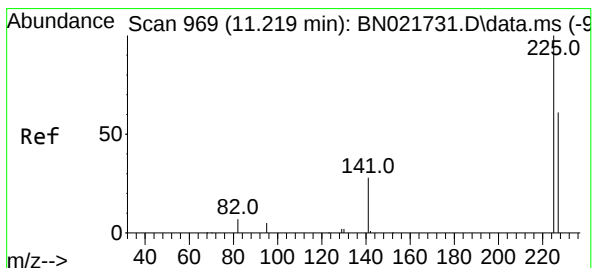
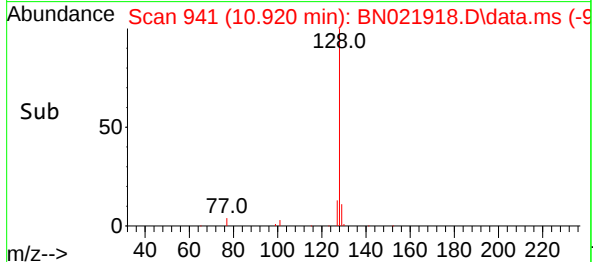
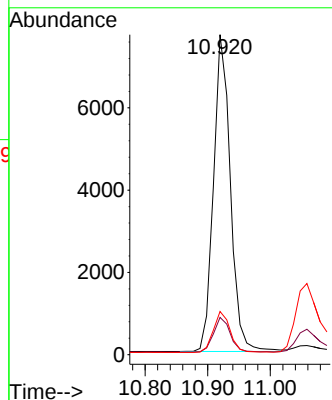
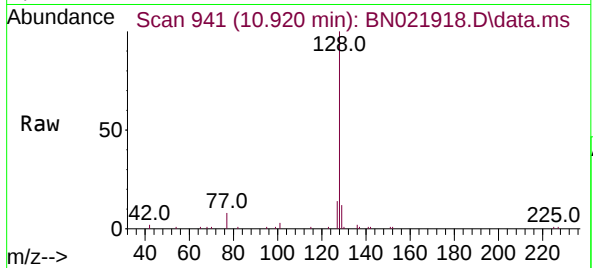




#9
Naphthalene
Concen: 0.421 ng
RT: 10.920 min Scan# 941
Delta R.T. -0.021 min
Lab File: BN021918.D
Acq: 26 Sep 2022 15:00

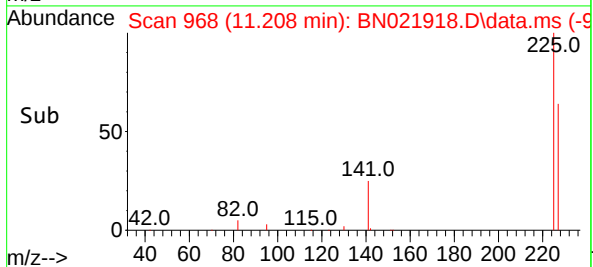
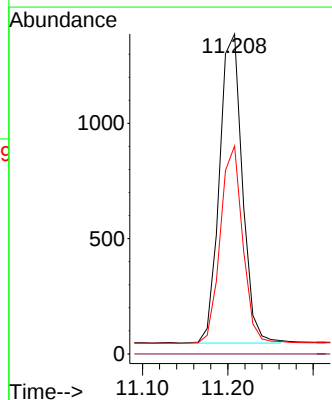
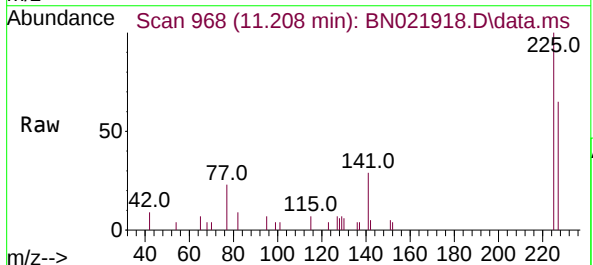
Instrument :
BNA_N
ClientSampleId :
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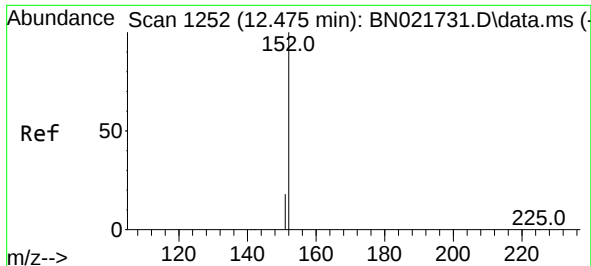
Tgt Ion:128 Resp: 14411
Ion Ratio Lower Upper
128 100
129 11.6 9.2 13.8
127 13.5 10.5 15.7



#10
Hexachlorobutadiene
Concen: 0.437 ng
RT: 11.208 min Scan# 968
Delta R.T. -0.011 min
Lab File: BN021918.D
Acq: 26 Sep 2022 15:00

Tgt Ion:225 Resp: 2500
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 62.3 50.4 75.6

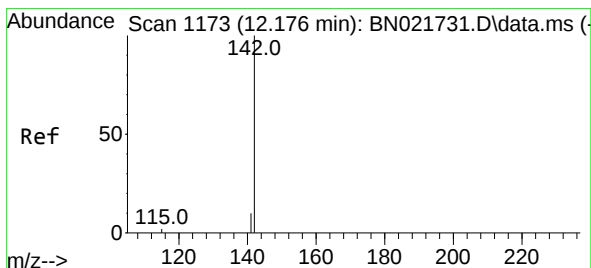
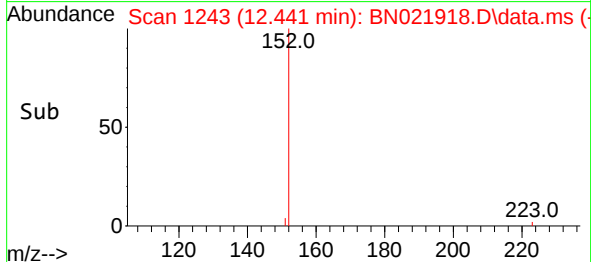
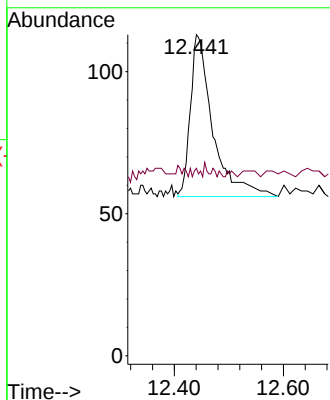
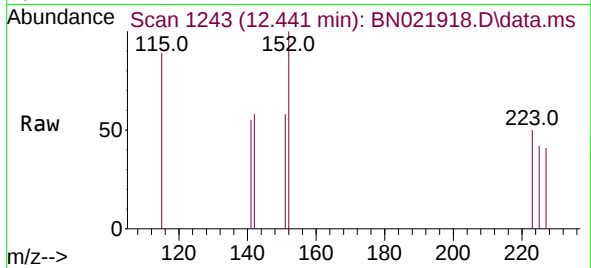




#11
2-Methylnaphthalene-d10
Concen: 0.007 ng
RT: 12.441 min Scan# 1177
Delta R.T. -0.034 min
Lab File: BN021918.D
Acq: 26 Sep 2022 15:00

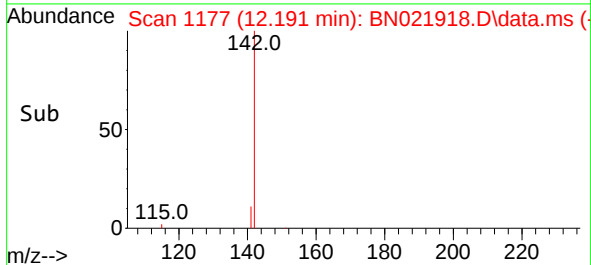
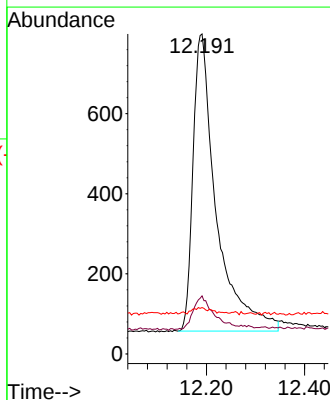
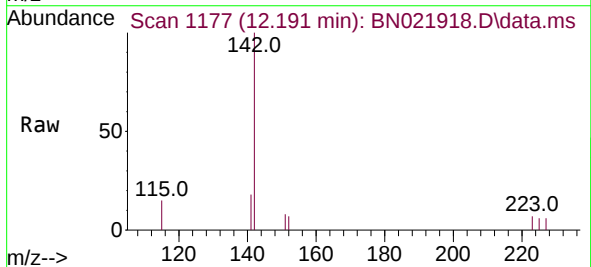
Instrument :
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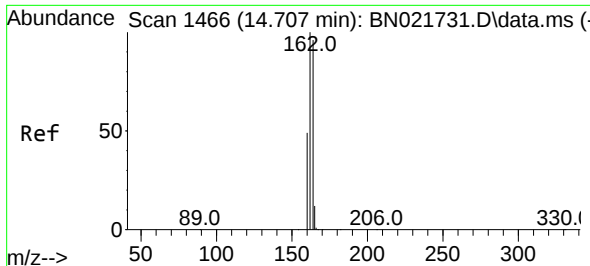
Tgt Ion:152 Resp: 218
Ion Ratio Lower Upper
152 100
151 0.5 15.6 23.4#



#12
2-Methylnaphthalene
Concen: 0.332 ng
RT: 12.191 min Scan# 1177
Delta R.T. 0.015 min
Lab File: BN021918.D
Acq: 26 Sep 2022 15:00

Tgt Ion:142 Resp: 2440
Ion Ratio Lower Upper
142 100
141 18.1 10.6 16.0#
115 14.5 5.6 8.4#

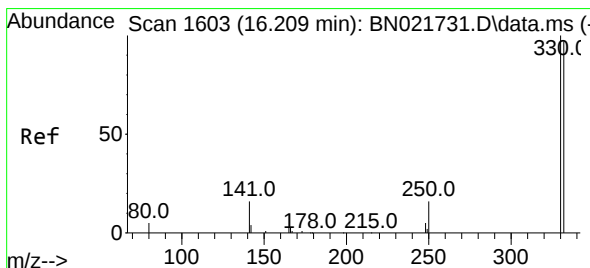
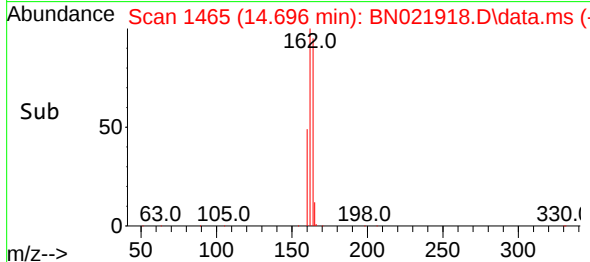
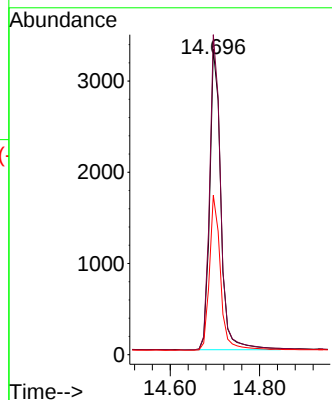
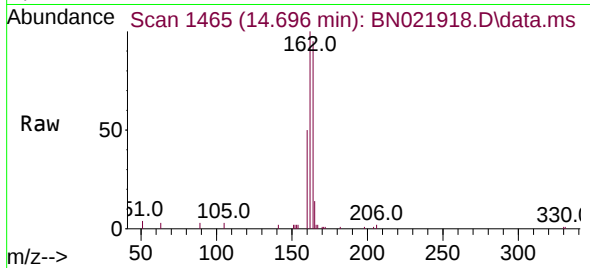




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.696 min Scan# 1465
Delta R.T. -0.011 min
Lab File: BN021918.D
Acq: 26 Sep 2022 15:00

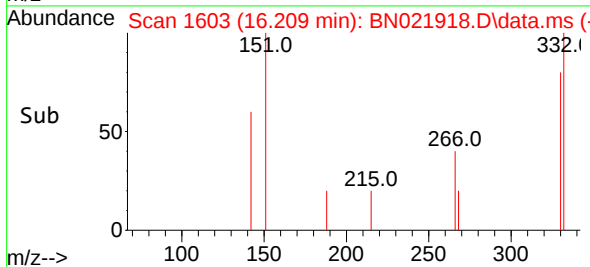
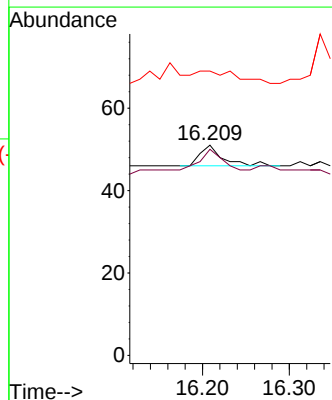
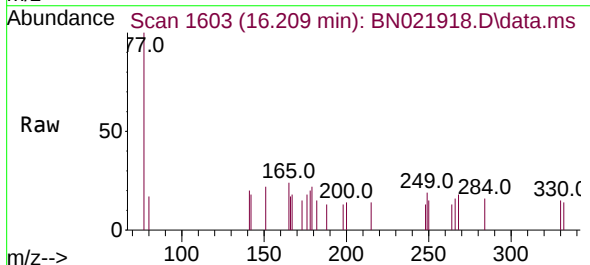
Instrument :
BNA_N
ClientSampleId :
SP6013

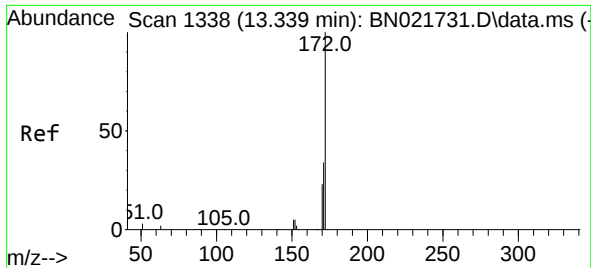
Tgt Ion:164 Resp: 5702
Ion Ratio Lower Upper
164 100
162 104.8 83.2 124.8
160 52.2 40.9 61.3



#14
2,4,6-Tribromophenol
Concen: 0.003 ng
RT: 16.209 min Scan# 1603
Delta R.T. -0.000 min
Lab File: BN021918.D
Acq: 26 Sep 2022 15:00

Tgt Ion:330 Resp: 9
Ion Ratio Lower Upper
330 100
332 88.9 76.8 115.2
141 111.1 37.2 55.8#

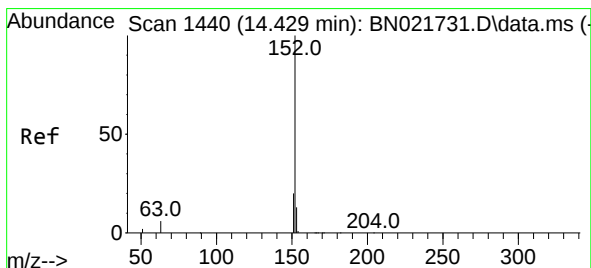
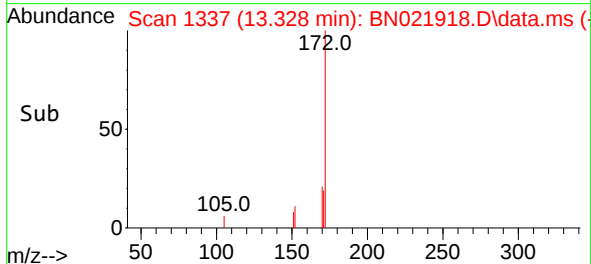
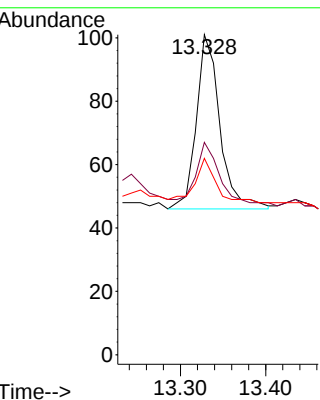
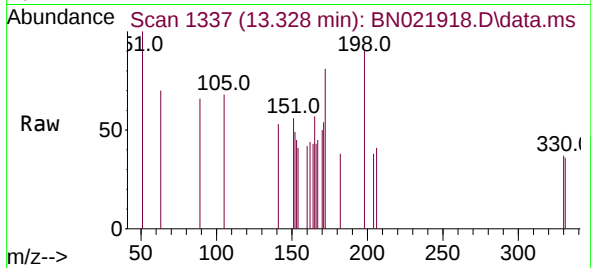




#15
2-Fluorobiphenyl
Concen: 0.005 ng
RT: 13.328 min Scan# 11
Delta R.T. -0.011 min
Lab File: BN021918.D
Acq: 26 Sep 2022 15:00

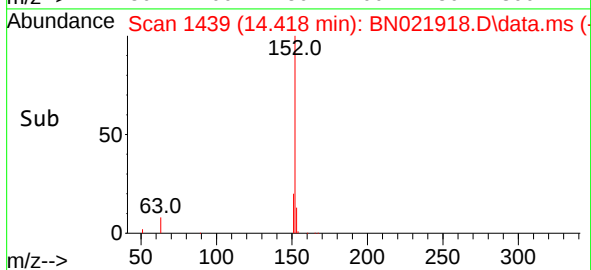
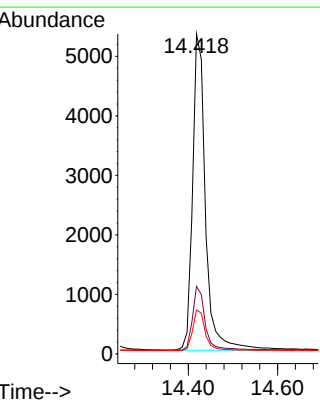
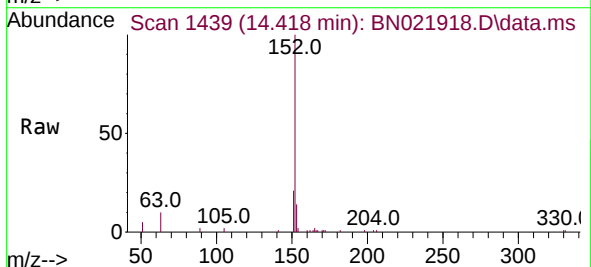
Instrument :
BNA_N
ClientSampleId :
SP6013

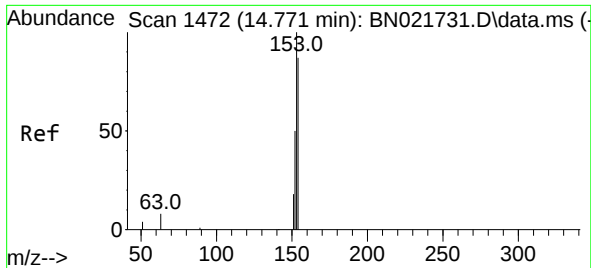
Tgt Ion:	172	Resp:	106
Ion	Ratio	Lower	Upper
172	100		
171	66.3	27.7	41.5#
170	61.4	18.8	28.2#



#16
Acenaphthylene
Concen: 0.391 ng
RT: 14.418 min Scan# 1439
Delta R.T. -0.011 min
Lab File: BN021918.D
Acq: 26 Sep 2022 15:00

Tgt Ion:	152	Resp:	10636
Ion	Ratio	Lower	Upper
152	100		
151	19.6	15.4	23.0
153	12.8	10.3	15.5

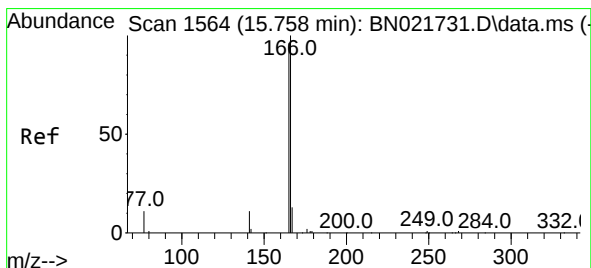
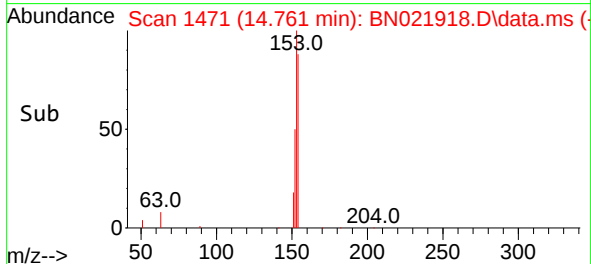
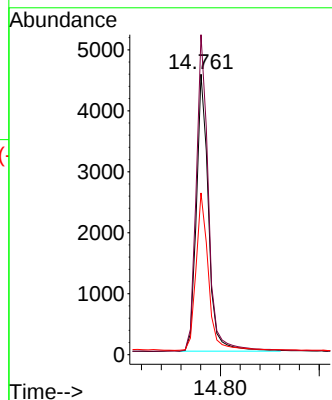
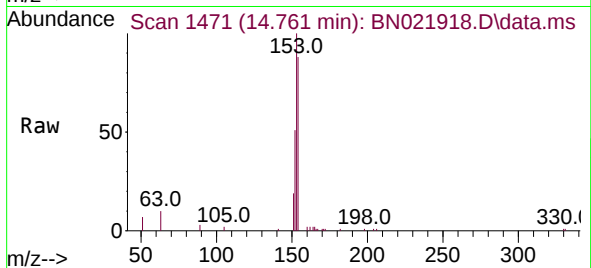




#17
Acenaphthene
Concen: 0.415 ng
RT: 14.761 min Scan# 1471
Delta R.T. -0.011 min
Lab File: BN021918.D
Acq: 26 Sep 2022 15:00

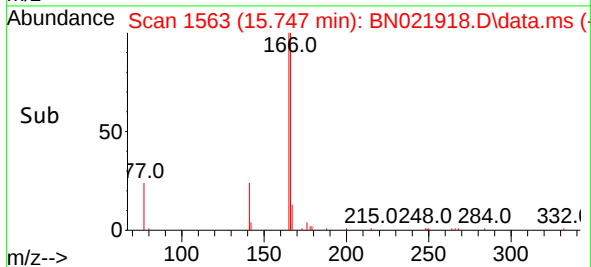
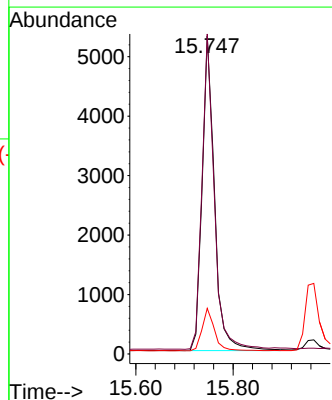
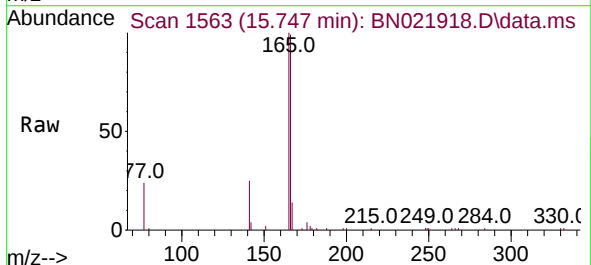
Instrument :
BNA_N
ClientSampleId :
SP6013

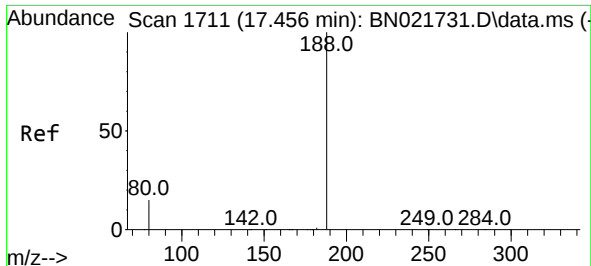
Tgt Ion:154 Resp: 7730
Ion Ratio Lower Upper
154 100
153 115.1 91.0 136.4
152 57.7 46.0 69.0



#18
Fluorene
Concen: 0.373 ng
RT: 15.747 min Scan# 1563
Delta R.T. -0.012 min
Lab File: BN021918.D
Acq: 26 Sep 2022 15:00

Tgt Ion:166 Resp: 9218
Ion Ratio Lower Upper
166 100
165 98.4 79.4 119.0
167 13.3 10.6 15.8

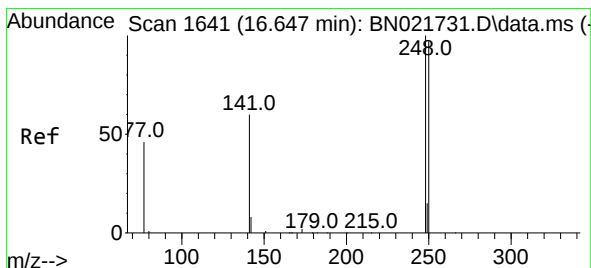
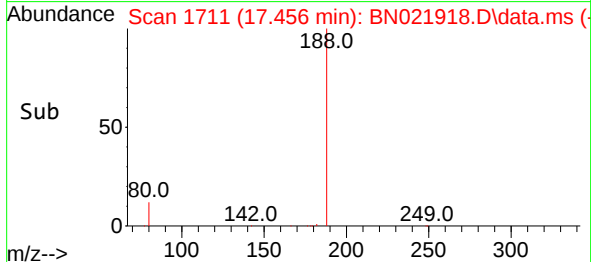
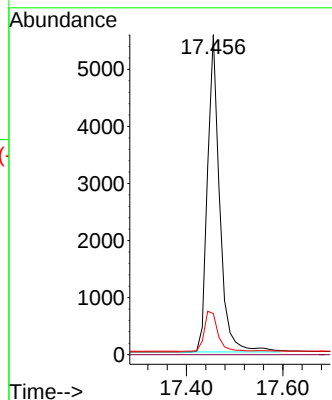
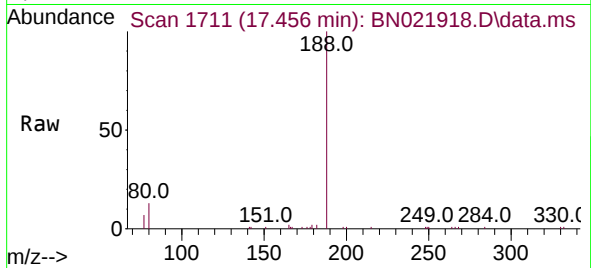




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.456 min Scan# 1711
Delta R.T. -0.000 min
Lab File: BN021918.D
Acq: 26 Sep 2022 15:00

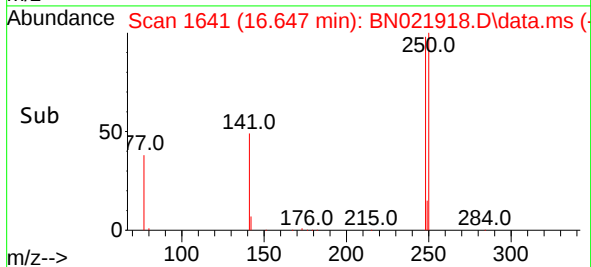
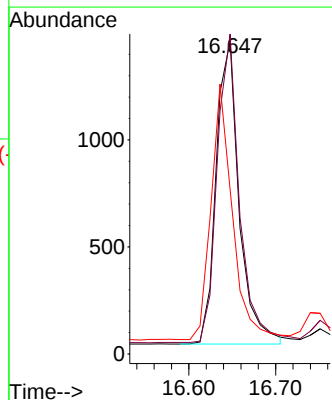
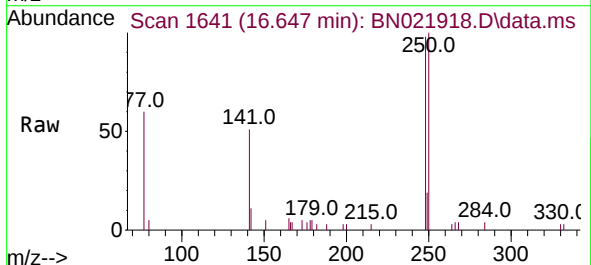
Instrument :
BNA_N
ClientSampleId :
SP6013

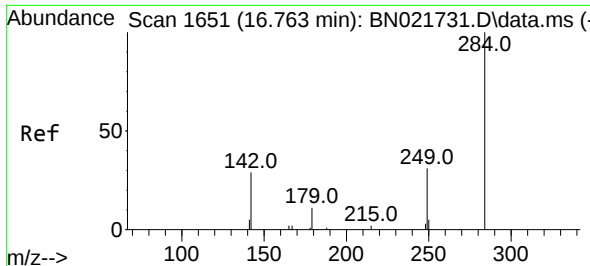
Tgt Ion:188 Resp: 9736
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.8 12.6 19.0



#21
4-Bromophenyl-phenylether
Concen: 0.435 ng
RT: 16.647 min Scan# 1641
Delta R.T. -0.000 min
Lab File: BN021918.D
Acq: 26 Sep 2022 15:00

Tgt Ion:248 Resp: 2608
Ion Ratio Lower Upper
248 100
250 102.3 77.8 116.8
141 52.5 49.0 73.4

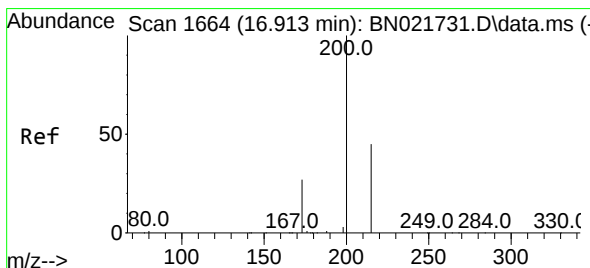
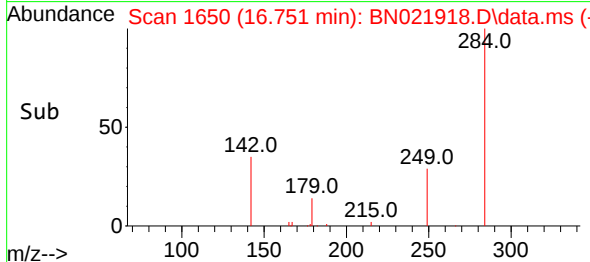
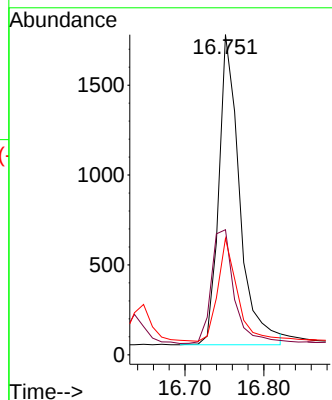
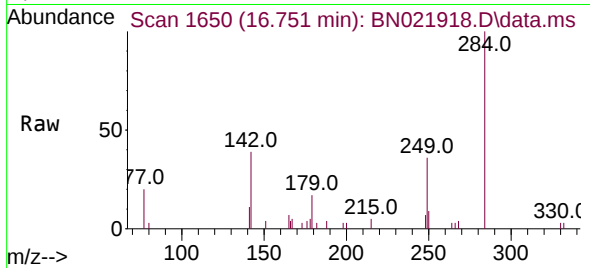




#22
Hexachlorobenzene
Concen: 0.468 ng
RT: 16.751 min Scan# 1650
Delta R.T. -0.012 min
Lab File: BN021918.D
Acq: 26 Sep 2022 15:00

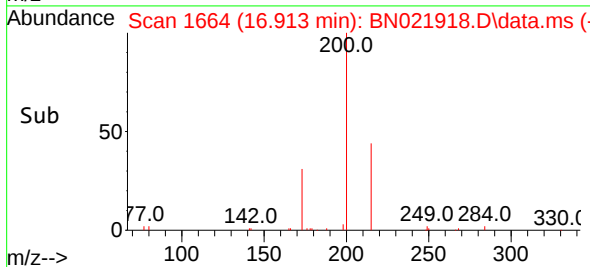
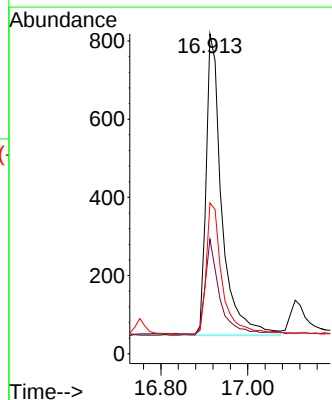
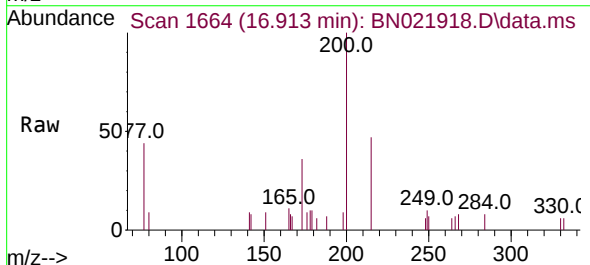
Instrument :
BNA_N
ClientSampleId :
SP6013

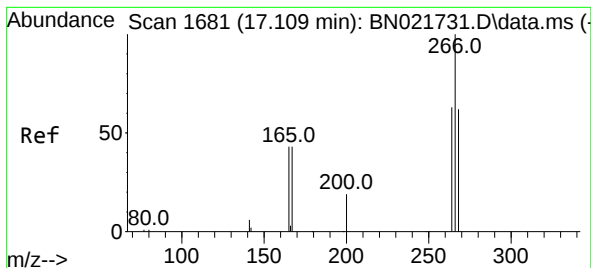
Tgt Ion:284 Resp: 3156
Ion Ratio Lower Upper
284 100
142 40.6 33.4 50.2
249 30.8 25.1 37.7



#23
Atrazine
Concen: 0.388 ng
RT: 16.913 min Scan# 1664
Delta R.T. -0.000 min
Lab File: BN021918.D
Acq: 26 Sep 2022 15:00

Tgt Ion:200 Resp: 1923
Ion Ratio Lower Upper
200 100
173 35.8 22.9 34.3#
215 47.2 36.9 55.3





#24

Pentachlorophenol

Concen: 0.501 ng

RT: 17.109 min Scan# 1

Delta R.T. -0.000 min

Lab File: BN021918.D

Acq: 26 Sep 2022 15:00

Instrument :

BNA_N

ClientSampleId :

SP6013

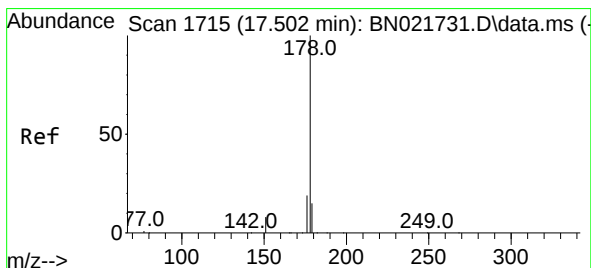
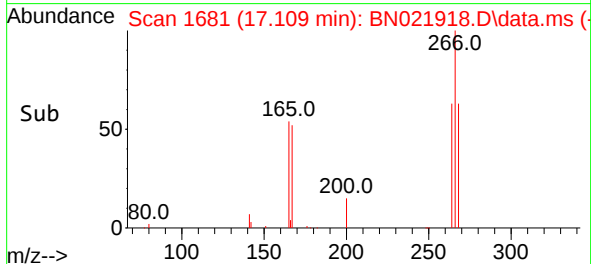
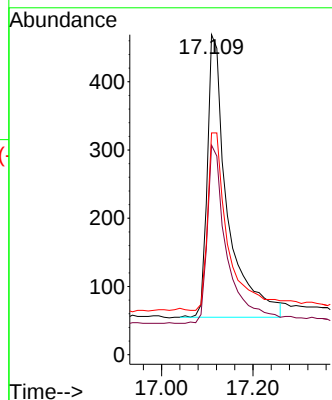
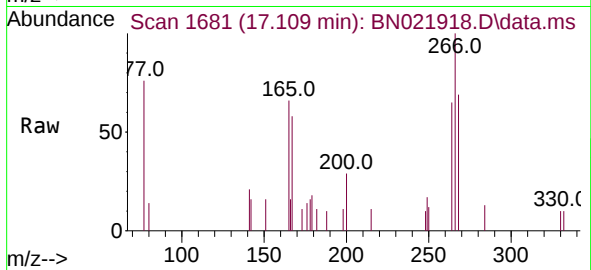
Tgt Ion:266 Resp: 1268

Ion Ratio Lower Upper

266 100

264 62.1 50.0 75.0

268 64.0 50.2 75.2



#25

Phenanthrene

Concen: 0.395 ng

RT: 17.490 min Scan# 1714

Delta R.T. -0.012 min

Lab File: BN021918.D

Acq: 26 Sep 2022 15:00

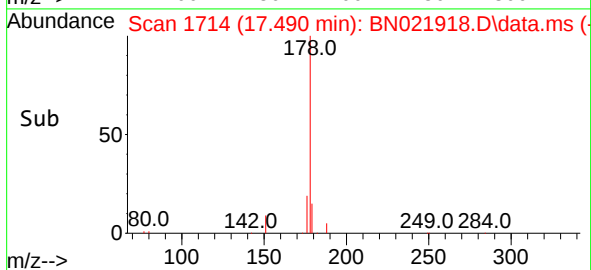
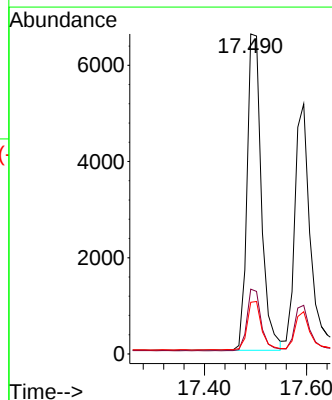
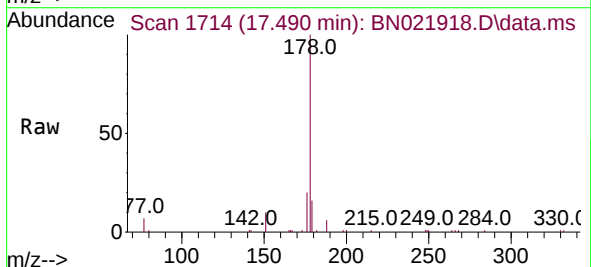
Tgt Ion:178 Resp: 12892

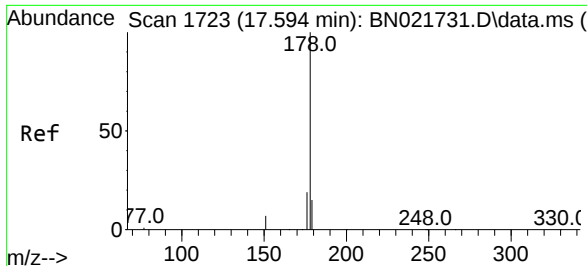
Ion Ratio Lower Upper

178 100

176 19.4 15.3 22.9

179 15.6 12.2 18.4

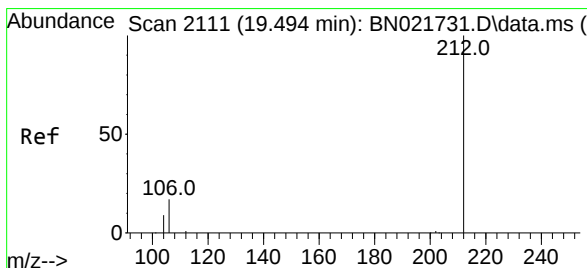
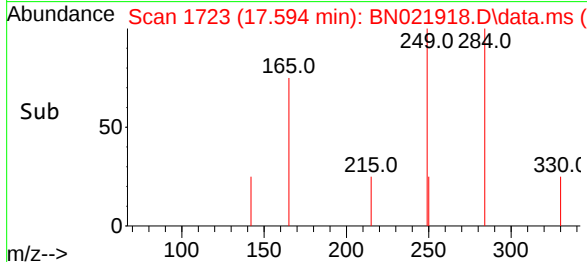
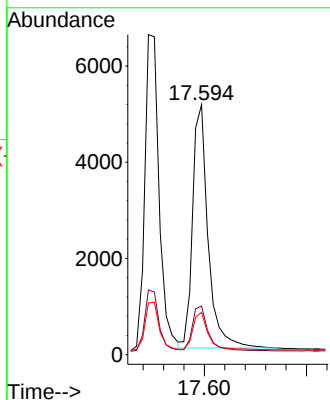
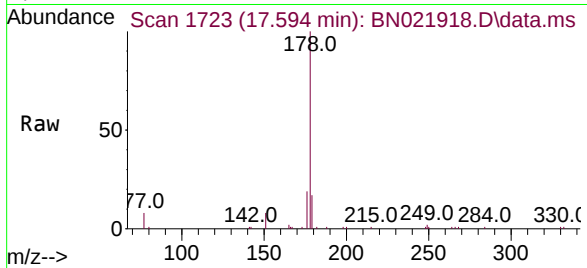




#26
 Anthracene
 Concen: 0.385 ng
 RT: 17.594 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BN021918.D
 Acq: 26 Sep 2022 15:00

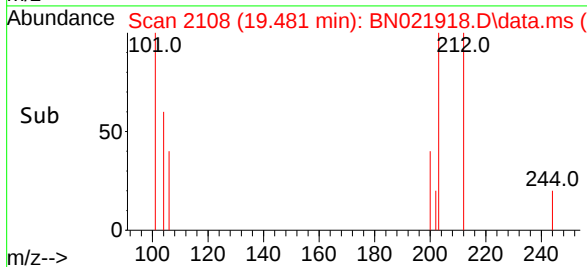
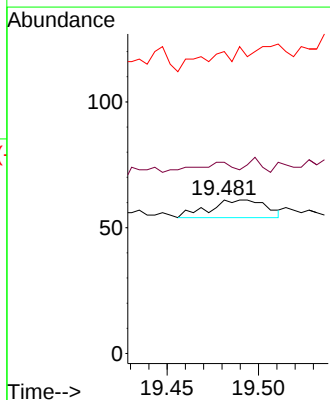
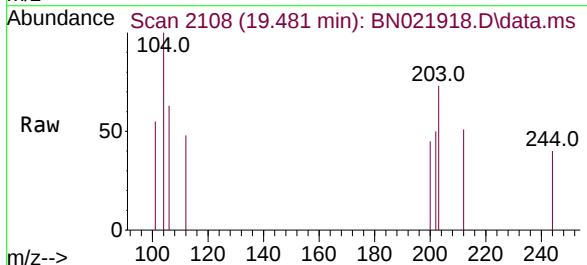
Instrument :
 BNA_N
 ClientSampleId :
 SP6013

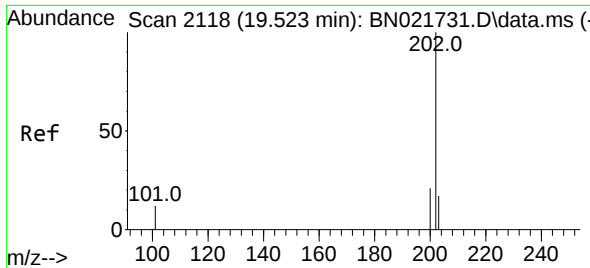
Tgt Ion:178 Resp: 10658
 Ion Ratio Lower Upper
 178 100
 176 18.7 15.0 22.6
 179 14.9 12.2 18.2



#27
 Fluoranthene-d10
 Concen: 0.001 ng
 RT: 19.481 min Scan# 2108
 Delta R.T. -0.013 min
 Lab File: BN021918.D
 Acq: 26 Sep 2022 15:00

Tgt Ion:212 Resp: 15
 Ion Ratio Lower Upper
 212 100
 106 46.7 14.3 21.5#
 104 66.7 8.0 12.0#

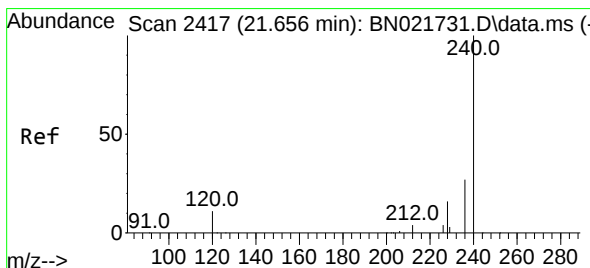
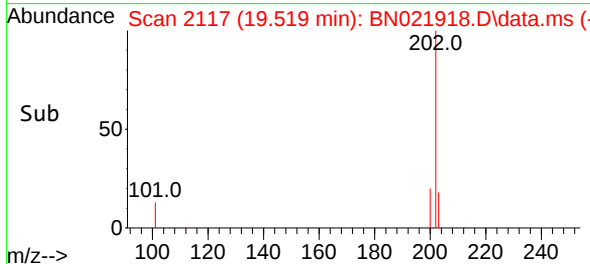
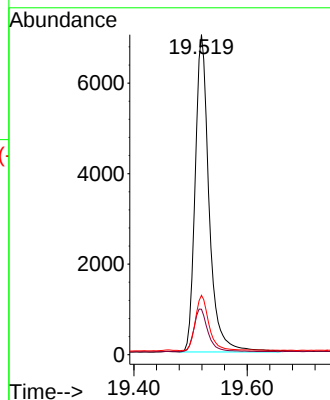
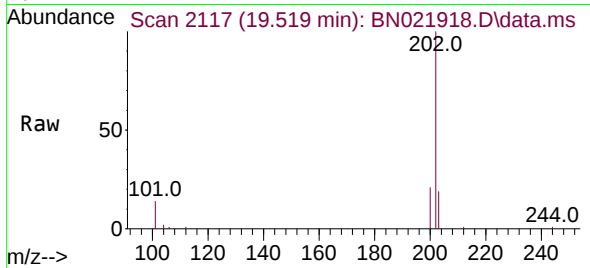




#28
Fluoranthene
Concen: 0.342 ng
RT: 19.519 min Scan# 2117
Delta R.T. -0.004 min
Lab File: BN021918.D
Acq: 26 Sep 2022 15:00

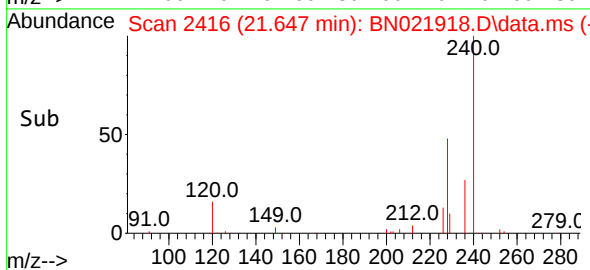
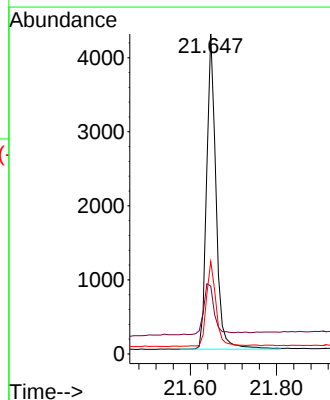
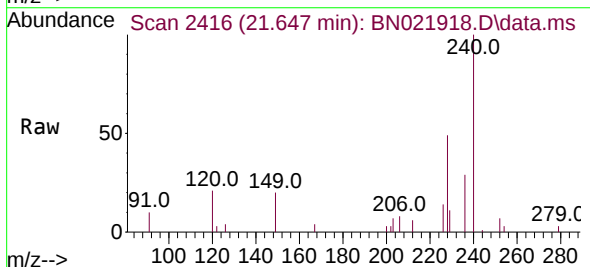
Instrument :
BNA_N
ClientSampleId :
SP6013

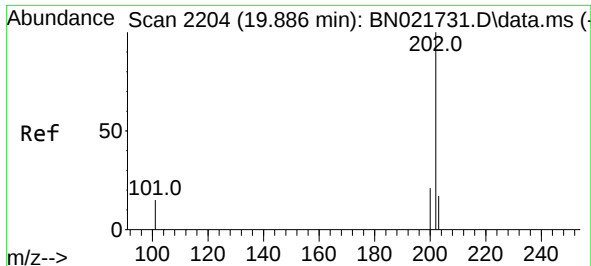
Tgt Ion:	202	Resp:	12024
Ion Ratio	Lower	Upper	
202	100		
101	13.6	11.0	16.4
203	17.4	13.7	20.5



#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.647 min Scan# 2416
Delta R.T. -0.009 min
Lab File: BN021918.D
Acq: 26 Sep 2022 15:00

Tgt Ion:	240	Resp:	6457
Ion Ratio	Lower	Upper	
240	100		
120	21.2	9.8	14.8
236	28.9	22.2	33.4

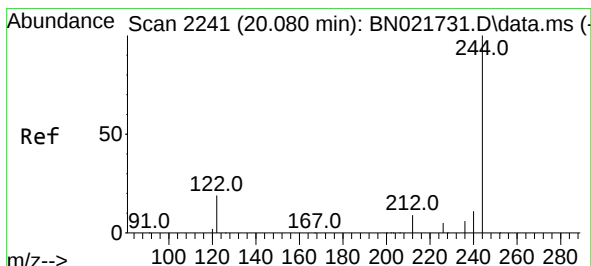
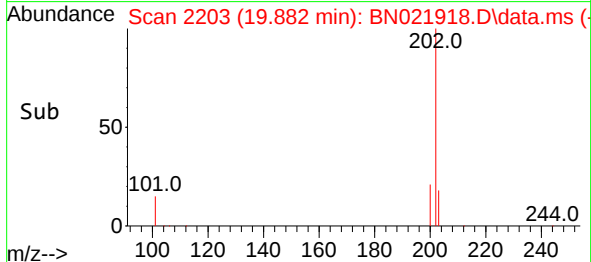
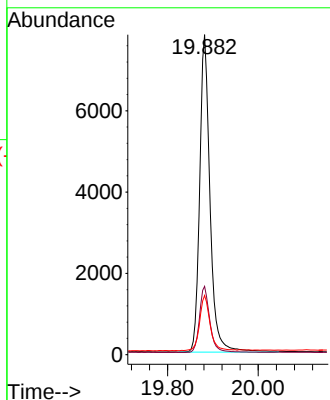
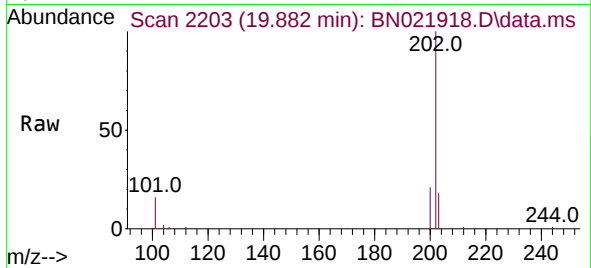




#30
Pyrene
Concen: 0.420 ng
RT: 19.882 min Scan# 21
Delta R.T. -0.004 min
Lab File: BN021918.D
Acq: 26 Sep 2022 15:00

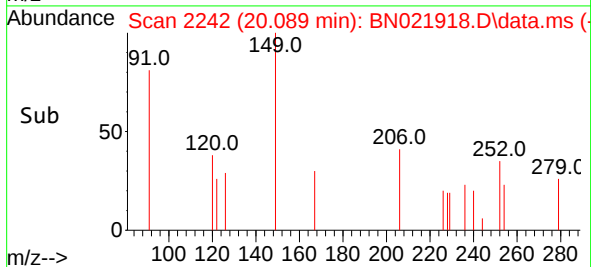
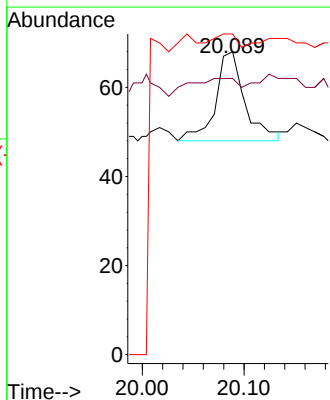
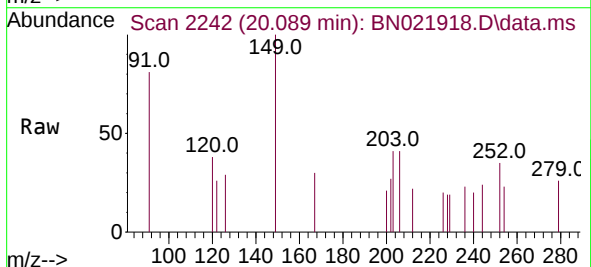
Instrument :
BNA_N
ClientSampleId :
SP6013

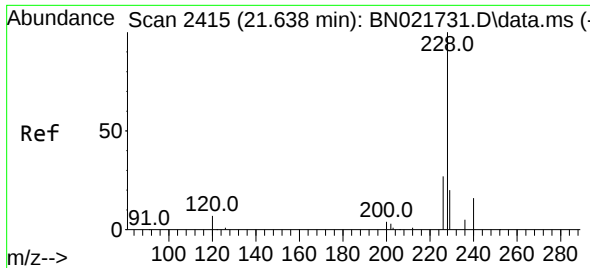
Tgt Ion:202 Resp: 13473
Ion Ratio Lower Upper
202 100
200 19.3 15.0 22.4
203 16.2 12.8 19.2



#31
Terphenyl-d14
Concen: 0.003 ng
RT: 20.089 min Scan# 2242
Delta R.T. 0.009 min
Lab File: BN021918.D
Acq: 26 Sep 2022 15:00

Tgt Ion:244 Resp: 40
Ion Ratio Lower Upper
244 100
212 91.2 7.9 11.9#
122 105.9 15.8 23.8#

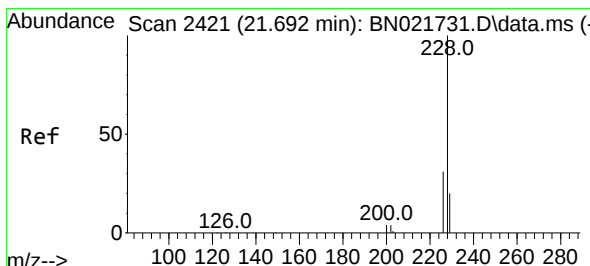
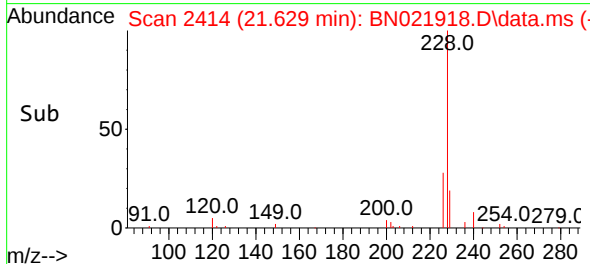
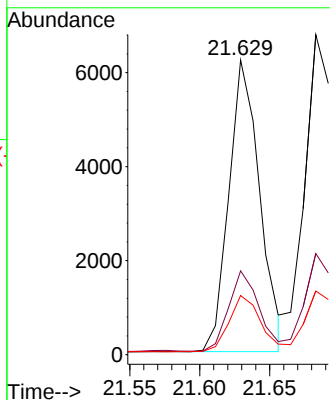
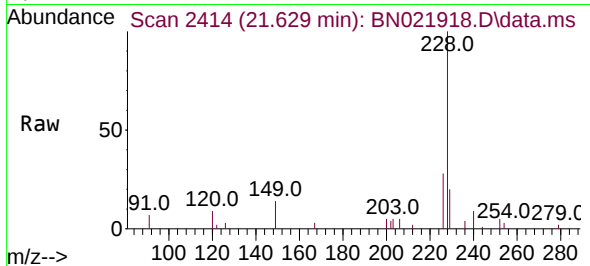




#32
Benzo(a)anthracene
Concen: 0.385 ng
RT: 21.629 min Scan# 2415
Delta R.T. -0.009 min
Lab File: BN021918.D
Acq: 26 Sep 2022 15:00

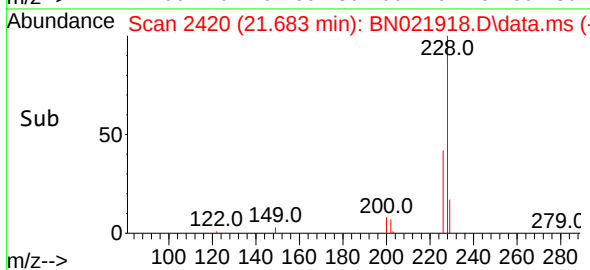
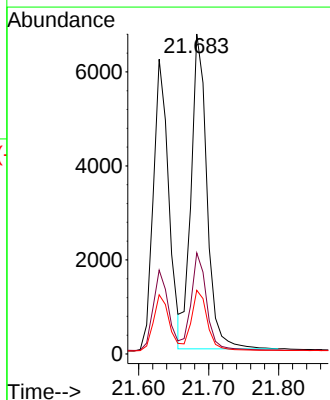
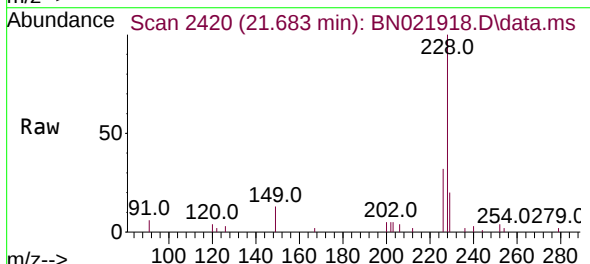
Instrument :
BNA_N
ClientSampleId :
SP6013

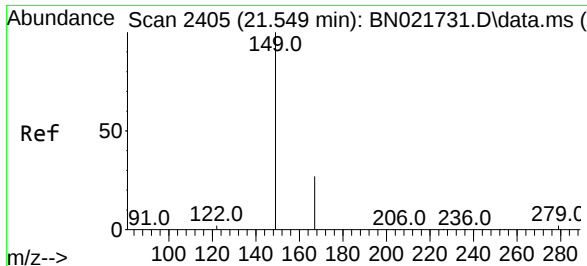
Tgt Ion:228 Resp: 9521
Ion Ratio Lower Upper
228 100
226 28.5 21.5 32.3
229 20.1 15.8 23.8



#33
Chrysene
Concen: 0.411 ng
RT: 21.683 min Scan# 2420
Delta R.T. -0.009 min
Lab File: BN021918.D
Acq: 26 Sep 2022 15:00

Tgt Ion:228 Resp: 10576
Ion Ratio Lower Upper
228 100
226 31.6 24.5 36.7
229 19.9 16.0 24.0

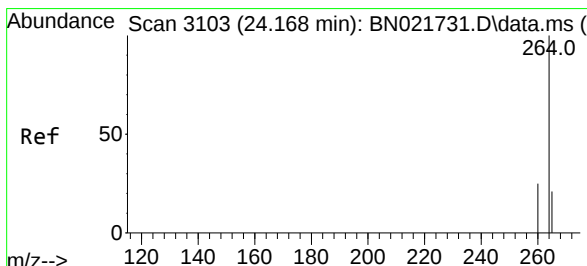
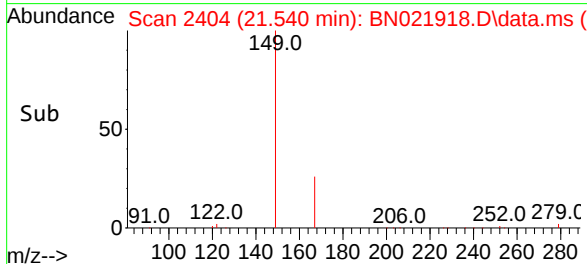
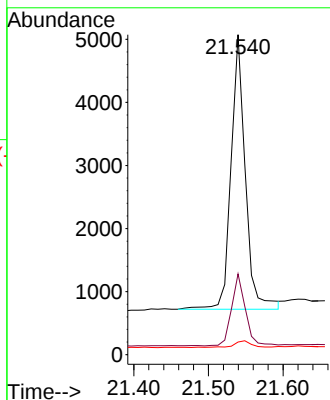
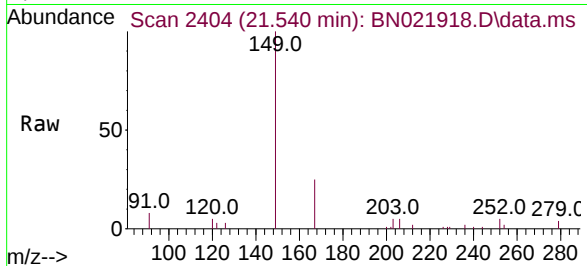




#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.351 ng
 RT: 21.540 min Scan# 2405
 Delta R.T. -0.009 min
 Lab File: BN021918.D
 Acq: 26 Sep 2022 15:00

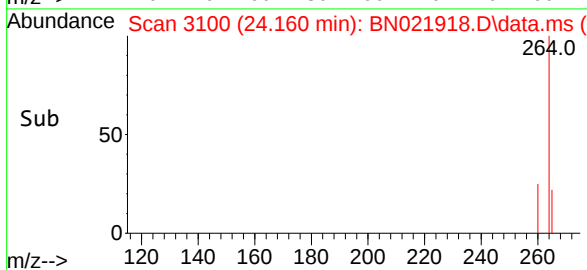
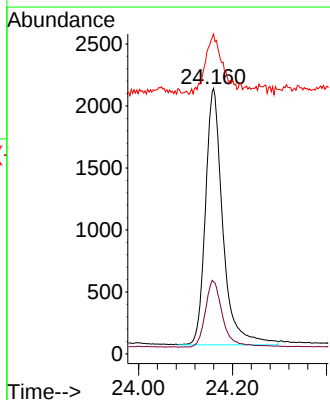
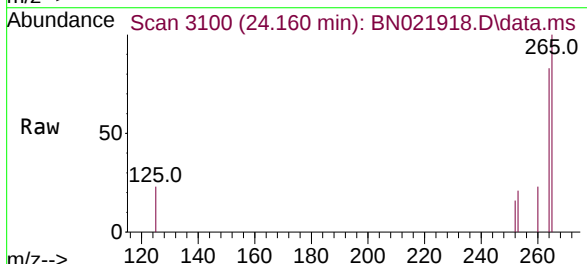
Instrument :
 BNA_N
 ClientSampleId :
 SP6013

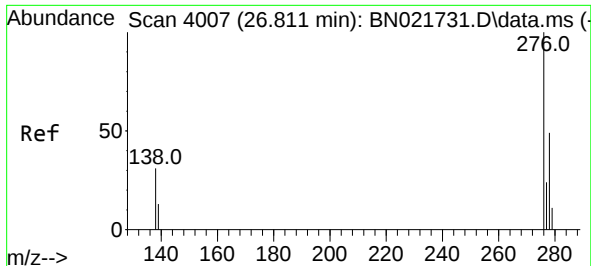
Tgt Ion:149 Resp: 5810
 Ion Ratio Lower Upper
 149 100
 167 25.1 20.8 31.2
 279 3.0 2.1 3.1



#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 24.160 min Scan# 3100
 Delta R.T. -0.009 min
 Lab File: BN021918.D
 Acq: 26 Sep 2022 15:00

Tgt Ion:264 Resp: 5327
 Ion Ratio Lower Upper
 264 100
 260 27.2 20.6 31.0
 265 120.5 34.4 51.6#

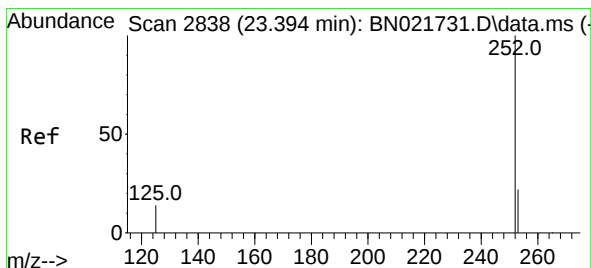
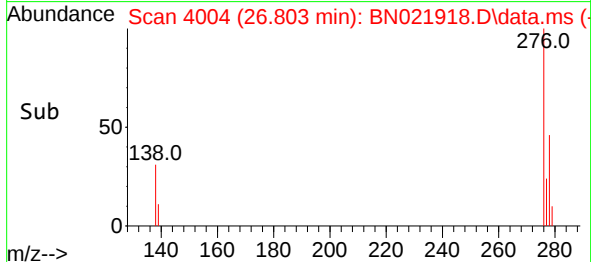
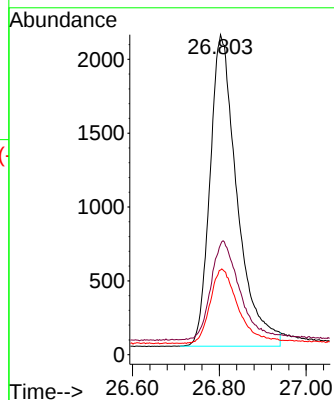
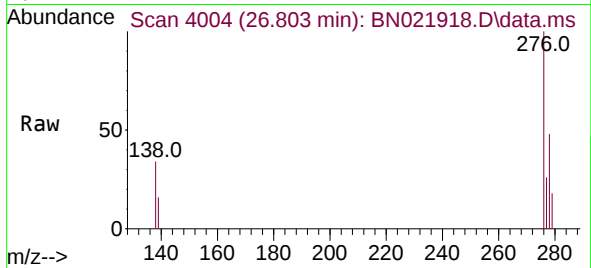




#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.362 ng
 RT: 26.803 min Scan# 4004
 Delta R.T. -0.009 min
 Lab File: BN021918.D
 Acq: 26 Sep 2022 15:00

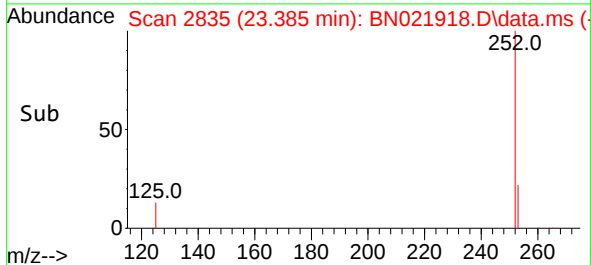
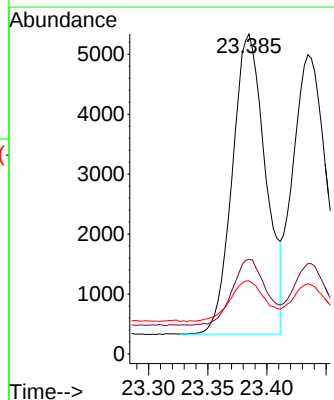
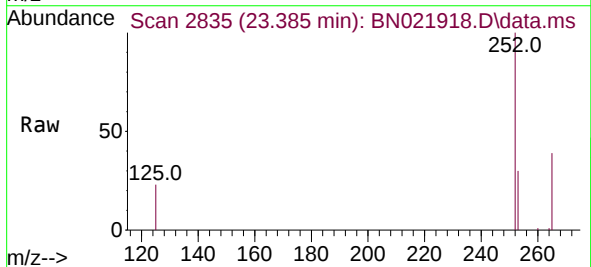
Instrument :
 BNA_N
 ClientSampleId :
 SP6013

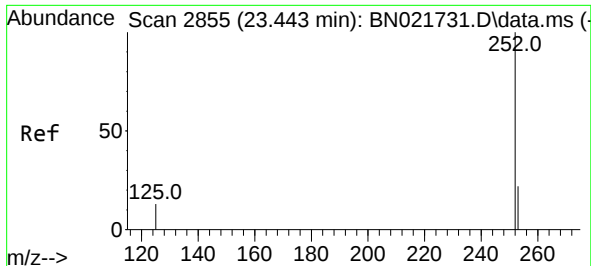
Tgt Ion:276 Resp: 9161
 Ion Ratio Lower Upper
 276 100
 138 33.7 27.4 41.0
 277 24.4 19.8 29.6



#37
 Benzo(b)fluoranthene
 Concen: 0.404 ng
 RT: 23.385 min Scan# 2835
 Delta R.T. -0.009 min
 Lab File: BN021918.D
 Acq: 26 Sep 2022 15:00

Tgt Ion:252 Resp: 9771
 Ion Ratio Lower Upper
 252 100
 253 29.6 19.6 29.4#
 125 22.9 13.0 19.4#

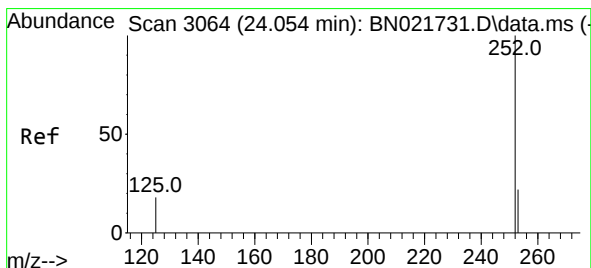
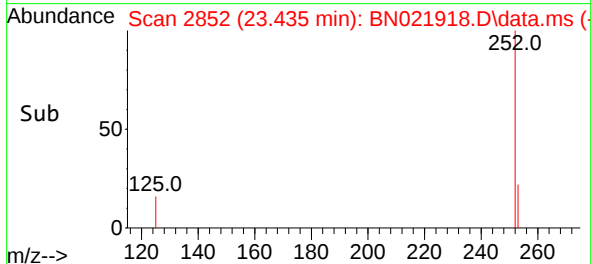
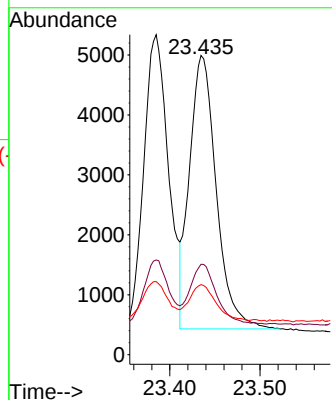
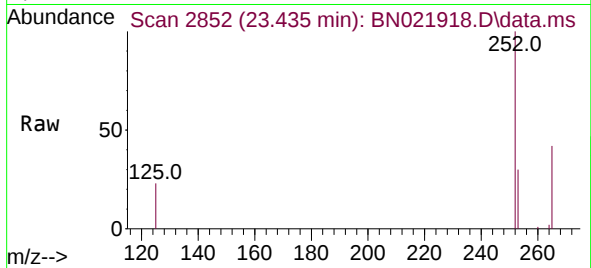




#38
Benzo(k)fluoranthene
Concen: 0.398 ng
RT: 23.435 min Scan# 21
Delta R.T. -0.009 min
Lab File: BN021918.D
Acq: 26 Sep 2022 15:00

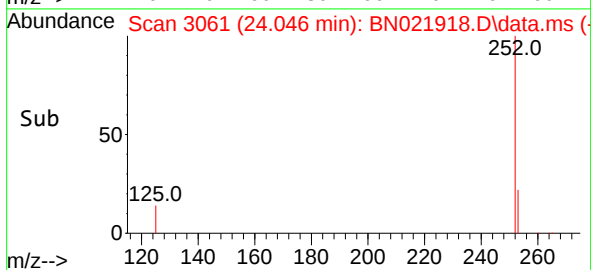
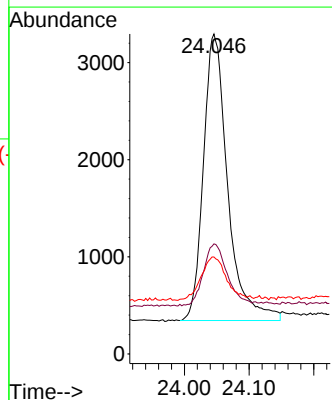
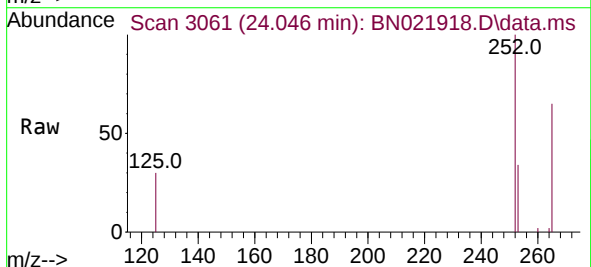
Instrument :
BNA_N
ClientSampleId :
SP6013

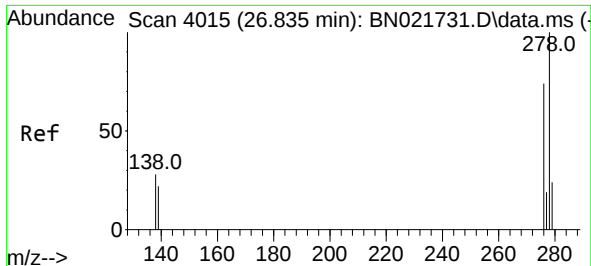
Tgt Ion:252 Resp: 9407
Ion Ratio Lower Upper
252 100
253 30.2 19.4 29.2#
125 23.5 12.6 18.8#



#39
Benzo(a)pyrene
Concen: 0.399 ng
RT: 24.046 min Scan# 3061
Delta R.T. -0.009 min
Lab File: BN021918.D
Acq: 26 Sep 2022 15:00

Tgt Ion:252 Resp: 7687
Ion Ratio Lower Upper
252 100
253 34.4 20.8 31.2#
125 30.3 17.4 26.0#

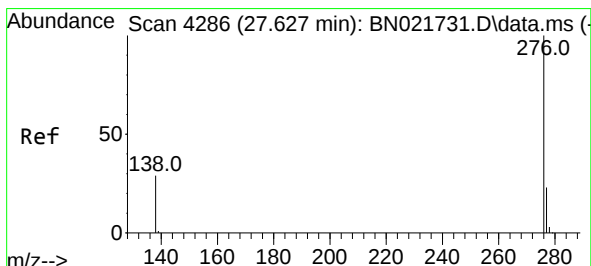
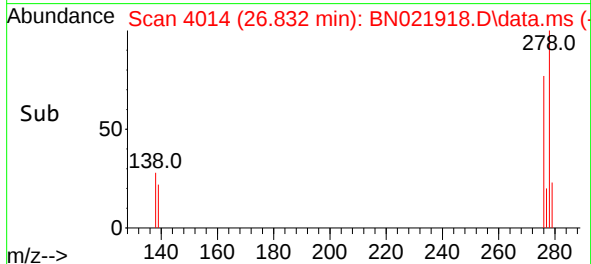
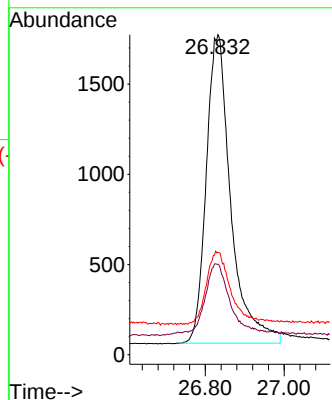
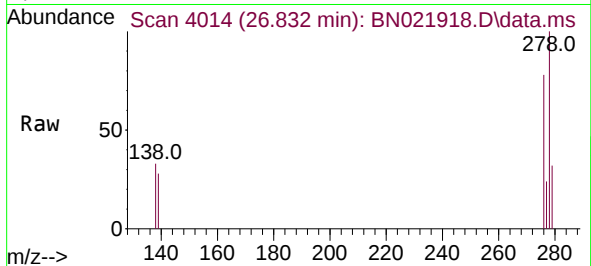




#40
Dibenzo(a,h)anthracene
Concen: 0.369 ng
RT: 26.832 min Scan# 4015
Delta R.T. -0.003 min
Lab File: BN021918.D
Acq: 26 Sep 2022 15:00

Instrument :
BNA_N
ClientSampleId :
SP6013

Tgt Ion:278 Resp: 7399
Ion Ratio Lower Upper
278 100
139 28.2 19.2 28.8
279 32.0 20.5 30.7#



#41
Benzo(g,h,i)perylene
Concen: 0.438 ng
RT: 27.612 min Scan# 4281
Delta R.T. -0.015 min
Lab File: BN021918.D
Acq: 26 Sep 2022 15:00

Tgt Ion:276 Resp: 9022
Ion Ratio Lower Upper
276 100
277 25.6 19.2 28.8
138 32.8 24.2 36.2

