

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032222\
 Data File : BN019124.D
 Acq On : 24 Mar 2022 12:55
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Mar 24 14:33:32 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN031722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 17 13:18:23 2022
 Response via : Initial Calibration

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

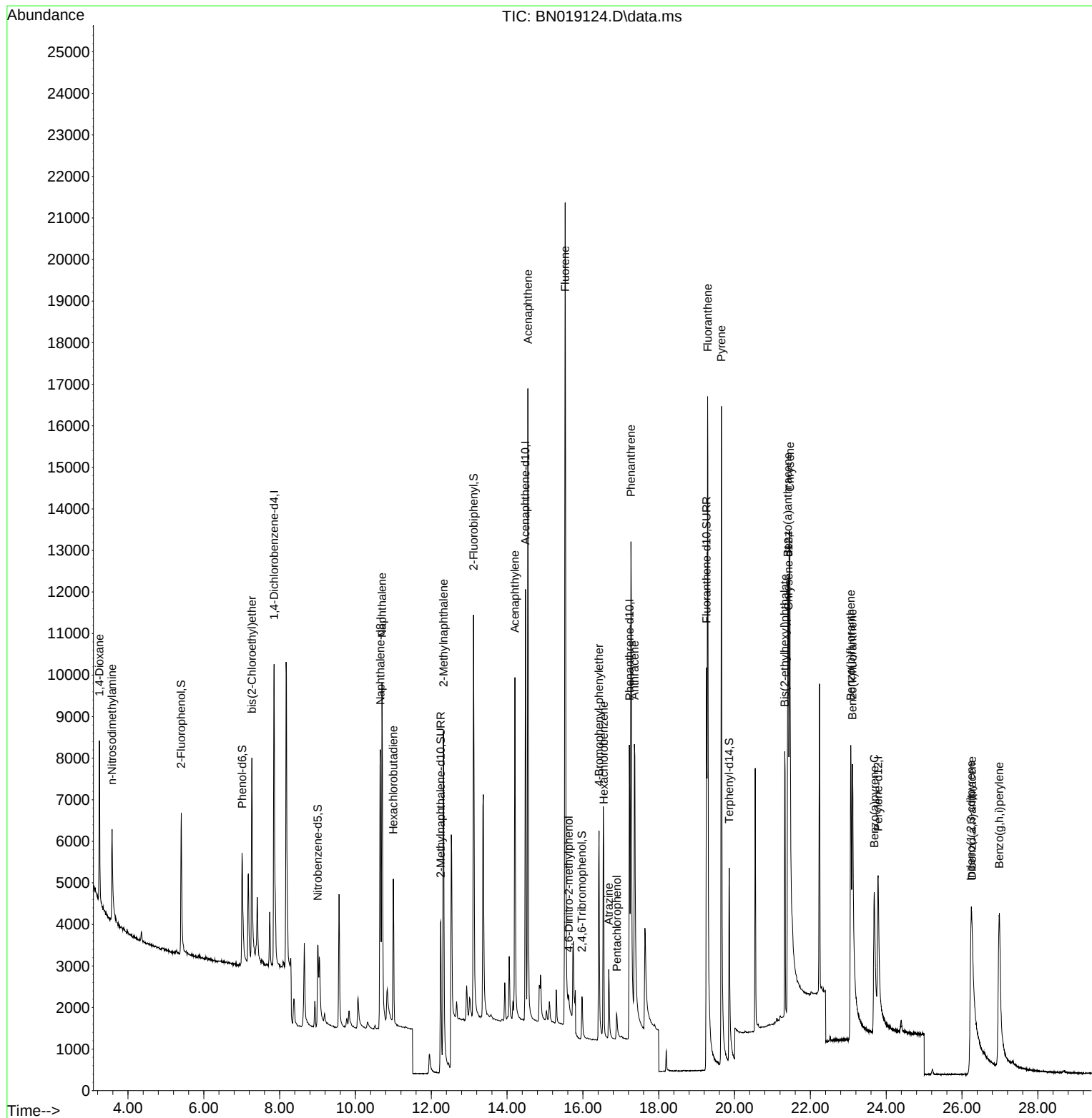
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.854	152	4031	0.400	ng	0.00
7) Naphthalene-d8	10.658	136	10790	0.400	ng	0.00
13) Acenaphthene-d10	14.484	164	6231	0.400	ng	-0.01
19) Phenanthrene-d10	17.225	188	12665	0.400	ng	-0.01
29) Chrysene-d12	21.422	240	9281	0.400	ng	# 0.00
35) Perylene-d12	23.787	264	7614	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.406	112	3280	0.363	ng	0.00
5) Phenol-d6	7.009	99	3184	0.336	ng	0.00
8) Nitrobenzene-d5	9.003	82	2493	0.320	ng	-0.01
11) 2-Methylnaphthalene-d10	12.246	152	6374	0.356	ng	0.00
14) 2,4,6-Tribromophenol	15.974	330	778	0.259	ng	-0.01
15) 2-Fluorobiphenyl	13.116	172	9911	0.397	ng	-0.01
27) Fluoranthene-d10	19.261	212	14534	0.387	ng	0.00
31) Terphenyl-d14	19.860	244	8253	0.362	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.247	88	2134	0.428	ng	96
3) n-Nitrosodimethylamine	3.579	42	1785	0.307	ng	97
6) bis(2-Chloroethyl)ether	7.269	93	4250	0.377	ng	97
9) Naphthalene	10.701	128	12226	0.398	ng	99
10) Hexachlorobutadiene	11.000	225	2859	0.381	ng	# 100
12) 2-Methylnaphthalene	12.321	142	7560	0.362	ng	99
16) Acenaphthylene	14.206	152	10202	0.353	ng	100
17) Acenaphthene	14.549	154	7718	0.380	ng	99
18) Fluorene	15.532	166	9630	0.377	ng	100
20) 4,6-Dinitro-2-methylph...	15.628	198	443	0.295	ng	# 63
21) 4-Bromophenyl-phenylether	16.425	248	3061	0.383	ng	97
22) Hexachlorobenzene	16.548	284	4285	0.416	ng	99
23) Atrazine	16.682	200	1784	0.299	ng	96
24) Pentachlorophenol	16.897	266	512	0.162	ng	96
25) Phenanthrene	17.266	178	15129	0.382	ng	100
26) Anthracene	17.359	178	11217	0.335	ng	99
28) Fluoranthene	19.291	202	18090	0.389	ng	100
30) Pyrene	19.653	202	18567	0.402	ng	100
32) Benzo(a)anthracene	21.404	228	9814	0.343	ng	99
33) Chrysene	21.458	228	15322	0.397	ng	100
34) Bis(2-ethylhexyl)phtha...	21.324	149	6255	0.330	ng	# 99
36) Indeno(1,2,3-cd)pyrene	26.234	276	9987	0.364	ng	97
37) Benzo(b)fluoranthene	23.065	252	10285	0.370	ng	95
38) Benzo(k)fluoranthene	23.109	252	14563	0.383	ng	95
39) Benzo(a)pyrene	23.685	252	8969	0.355	ng	# 82
40) Dibenzo(a,h)anthracene	26.264	278	7196	0.336	ng	# 87
41) Benzo(g,h,i)perylene	26.986	276	11861	0.440	ng	98

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032222\
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Sample : SSTDCCC0.4
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

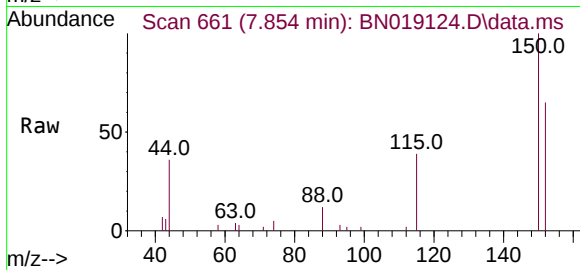
Quant Time: Mar 24 14:33:32 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN031722.M
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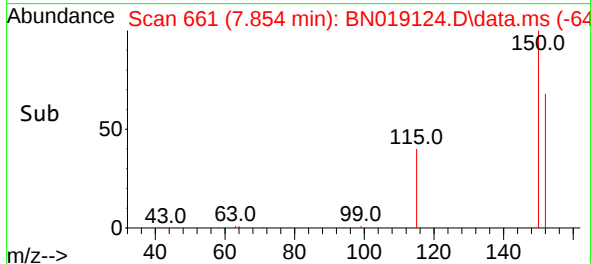
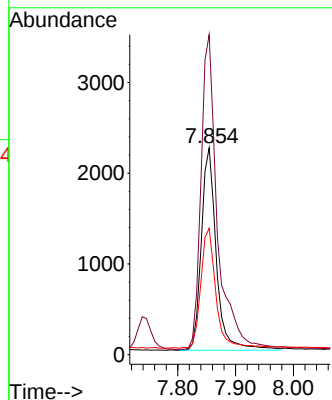
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.854 min Scan# 661
 Delta R.T. 0.000 min
 Lab File: BN019124.D
 Acq: 24 Mar 2022 12:55

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC



Tgt Ion:152 Resp: 4031

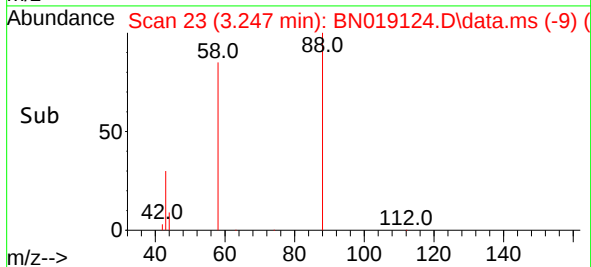
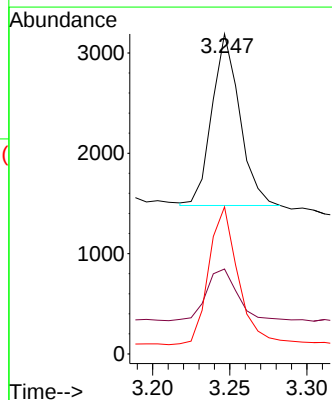
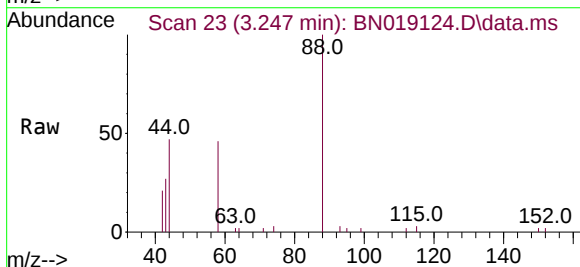
Ion	Ratio	Lower	Upper
152	100		
150	154.6	123.9	185.9
115	61.1	48.2	72.4



#2
 1,4-Dioxane
 Concen: 0.428 ng
 RT: 3.247 min Scan# 23
 Delta R.T. -0.000 min
 Lab File: BN019124.D
 Acq: 24 Mar 2022 12:55

Tgt Ion: 88 Resp: 2134

Ion	Ratio	Lower	Upper
88	100		
43	33.9	24.6	37.0
58	84.9	65.4	98.2

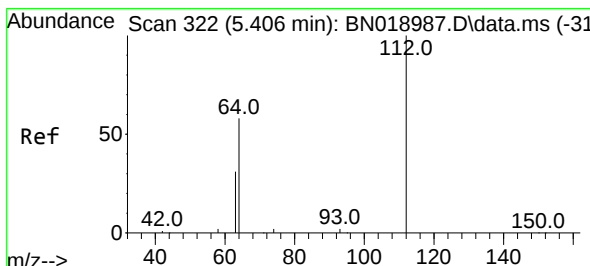
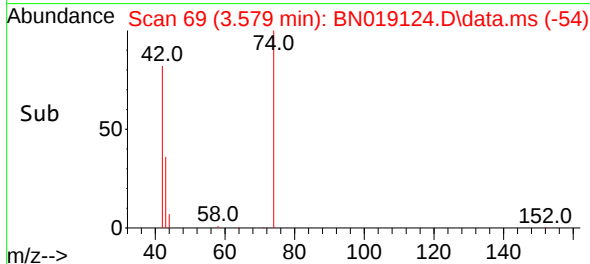
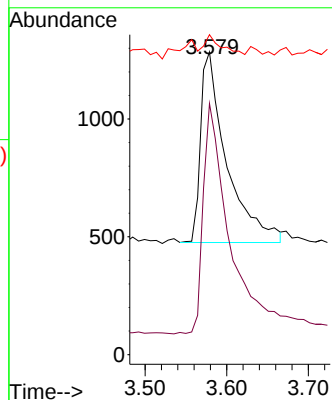
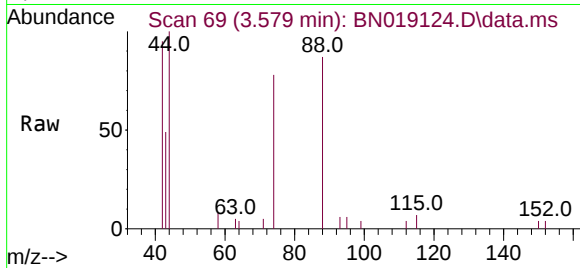




#3
n-Nitrosodimethylamine
Concen: 0.307 ng
RT: 3.579 min Scan# 61
Delta R.T. 0.007 min
Lab File: BN019124.D
Acq: 24 Mar 2022 12:55

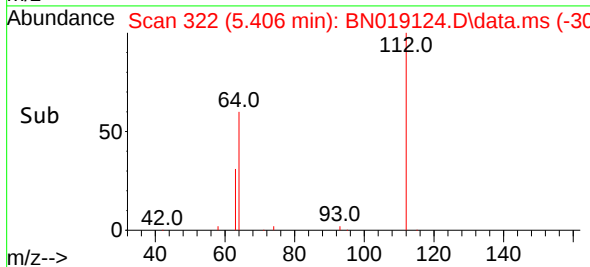
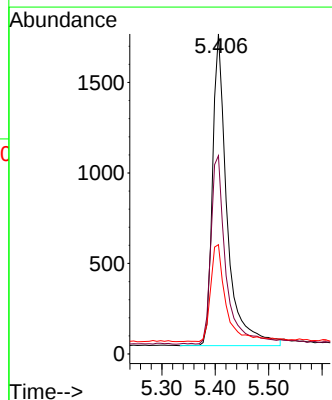
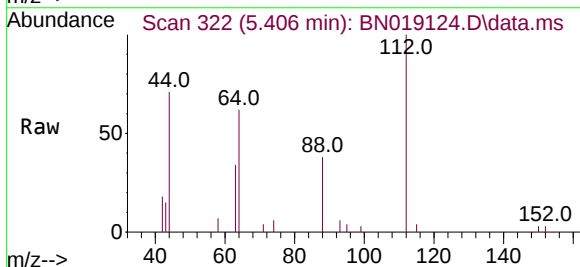
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion: 42 Resp: 1785
Ion Ratio Lower Upper
42 100
74 124.4 96.9 145.3
44 8.2 7.3 10.9



#4
2-Fluorophenol
Concen: 0.363 ng
RT: 5.406 min Scan# 322
Delta R.T. -0.000 min
Lab File: BN019124.D
Acq: 24 Mar 2022 12:55

Tgt Ion: 112 Resp: 3280
Ion Ratio Lower Upper
112 100
64 62.5 47.8 71.8
63 32.8 25.7 38.5

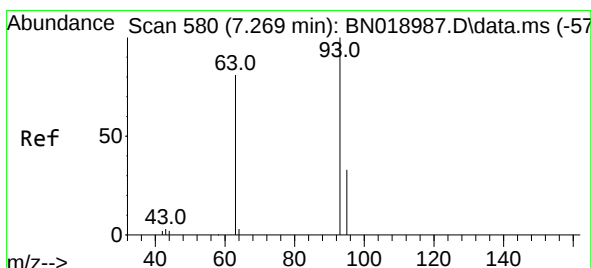
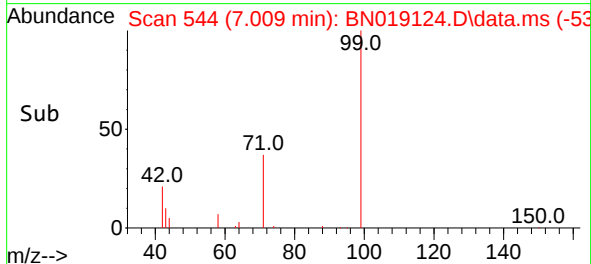
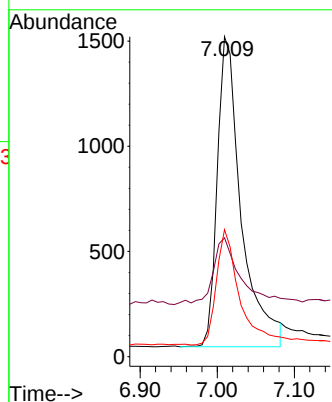
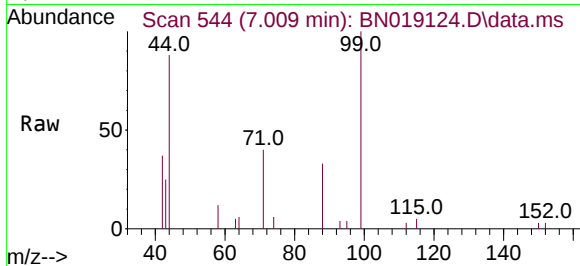




#5
Phenol-d6
Concen: 0.336 ng
RT: 7.009 min Scan# 544
Delta R.T. -0.000 min
Lab File: BN019124.D
Acq: 24 Mar 2022 12:55

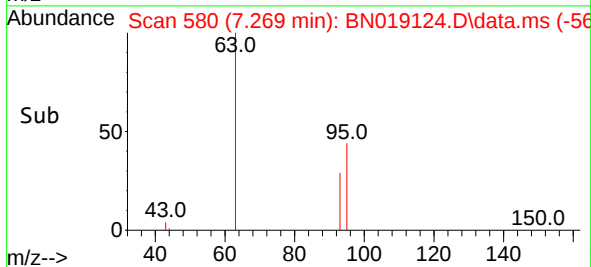
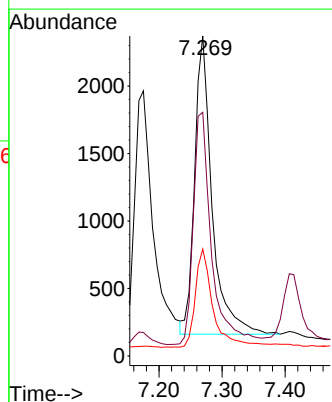
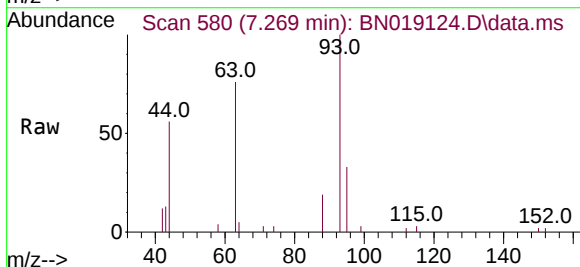
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:	99	Resp:	3184
Ion	Ratio	Lower	Upper
99	100		
42	24.3	16.2	24.4
71	35.9	27.7	41.5



#6
bis(2-Chloroethyl)ether
Concen: 0.377 ng
RT: 7.269 min Scan# 580
Delta R.T. -0.000 min
Lab File: BN019124.D
Acq: 24 Mar 2022 12:55

Tgt Ion:	93	Resp:	4250
Ion	Ratio	Lower	Upper
93	100		
63	81.3	62.8	94.2
95	33.9	26.2	39.4

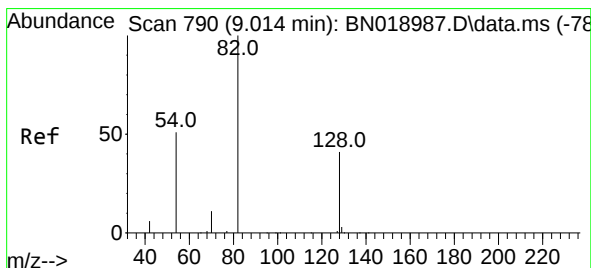
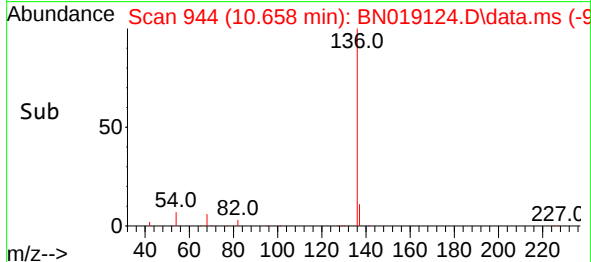
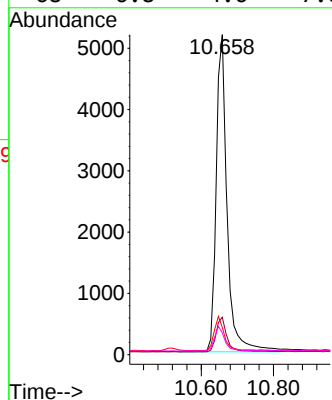
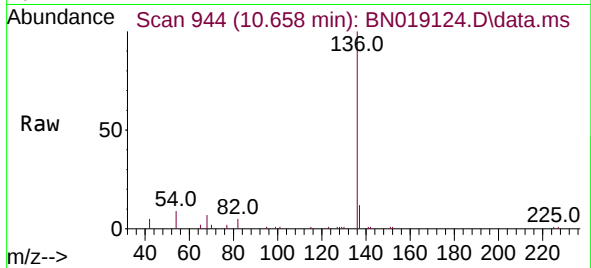




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.658 min Scan# 944
Delta R.T. -0.000 min
Lab File: BN019124.D
Acq: 24 Mar 2022 12:55

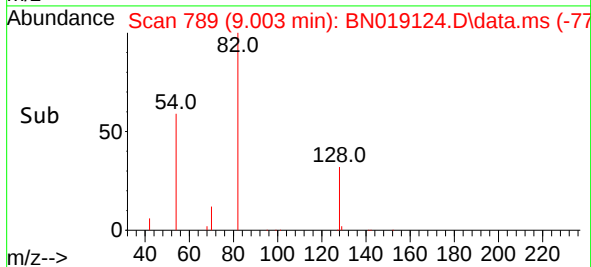
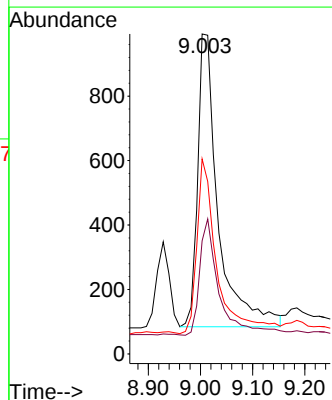
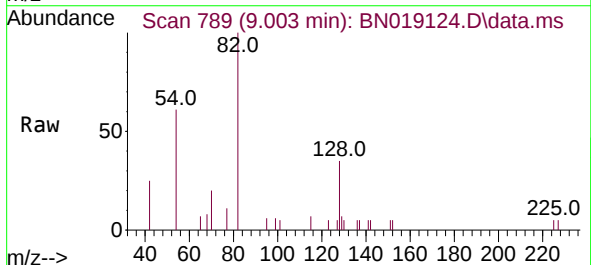
Instrument :
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ClientSampleId :
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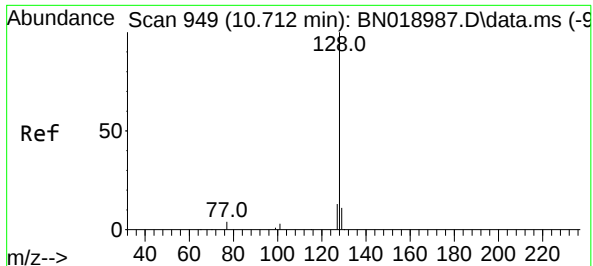
Tgt Ion:	136	Resp:	10790
Ion	Ratio	Lower	Upper
136	100		
137	11.7	9.0	13.4
54	8.5	5.8	8.6
68	6.8	4.6	7.0



#8
Nitrobenzene-d5
Concen: 0.320 ng
RT: 9.003 min Scan# 789
Delta R.T. -0.011 min
Lab File: BN019124.D
Acq: 24 Mar 2022 12:55

Tgt Ion:	82	Resp:	2493
Ion	Ratio	Lower	Upper
82	100		
128	35.3	33.0	49.6
54	60.9	42.5	63.7

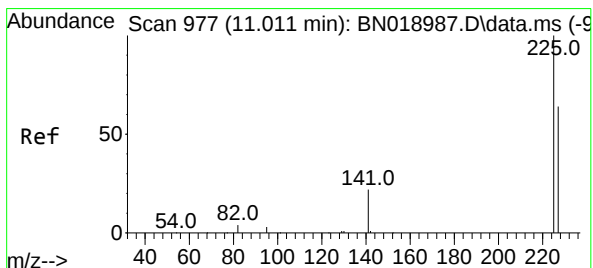
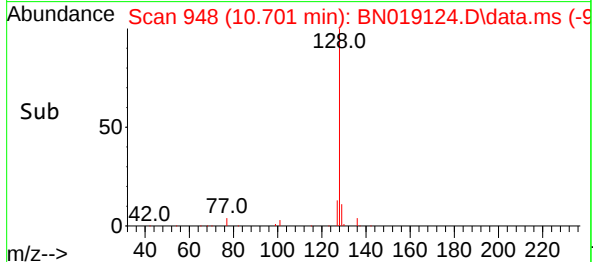
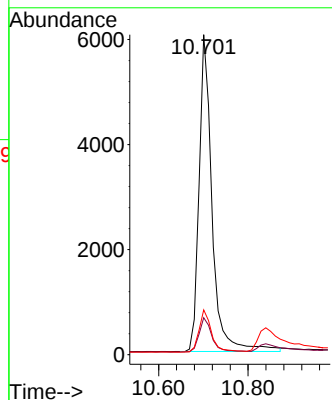
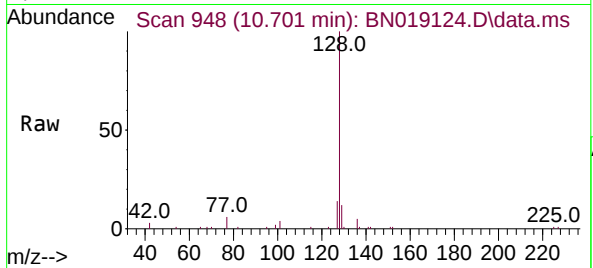




#9
Naphthalene
Concen: 0.398 ng
RT: 10.701 min Scan# 949
Delta R.T. -0.011 min
Lab File: BN019124.D
Acq: 24 Mar 2022 12:55

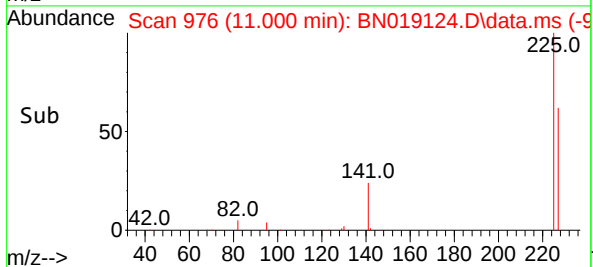
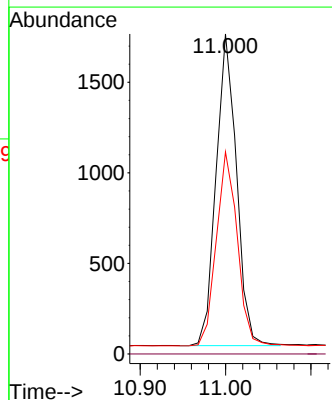
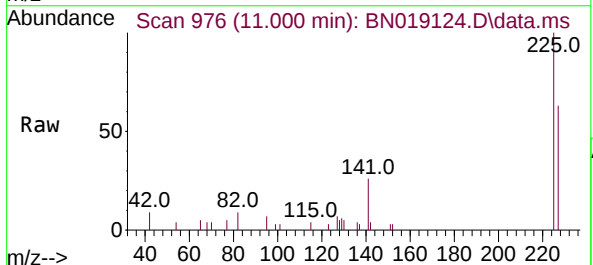
Instrument :
BNA_N
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SSTDCCC0.4EC

Tgt Ion:128 Resp: 12226
Ion Ratio Lower Upper
128 100
129 11.5 9.0 13.4
127 14.0 10.7 16.1



#10
Hexachlorobutadiene
Concen: 0.381 ng
RT: 11.000 min Scan# 976
Delta R.T. -0.011 min
Lab File: BN019124.D
Acq: 24 Mar 2022 12:55

Tgt Ion:225 Resp: 2859
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.8 51.0 76.6





#11

2-Methylnaphthalene-d10

Concen: 0.356 ng

RT: 12.246 min Scan# 1218

Delta R.T. -0.004 min

Lab File: BN019124.D

Acq: 24 Mar 2022 12:55

Instrument :

BNA_N

ClientSampleId :

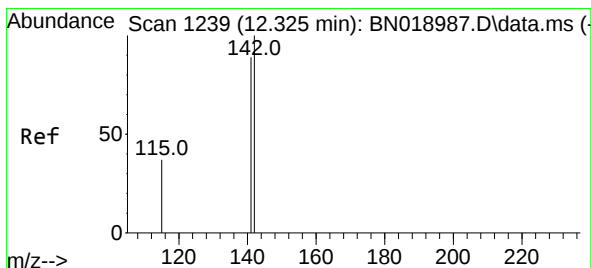
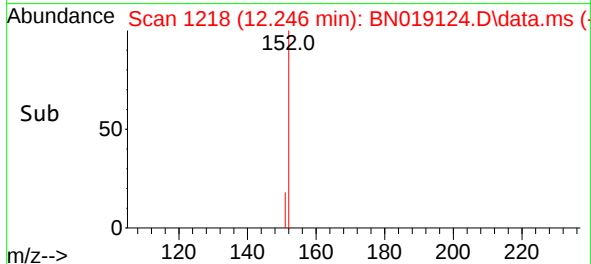
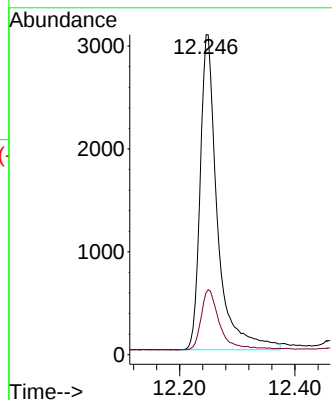
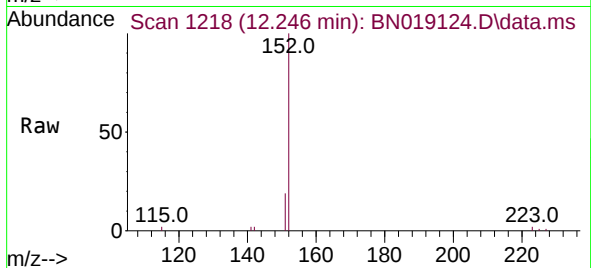
SSTDCCC0.4EC

Tgt Ion:152 Resp: 6374

Ion Ratio Lower Upper

152 100

151 20.6 16.5 24.7



#12

2-Methylnaphthalene

Concen: 0.362 ng

RT: 12.321 min Scan# 1238

Delta R.T. -0.004 min

Lab File: BN019124.D

Acq: 24 Mar 2022 12:55

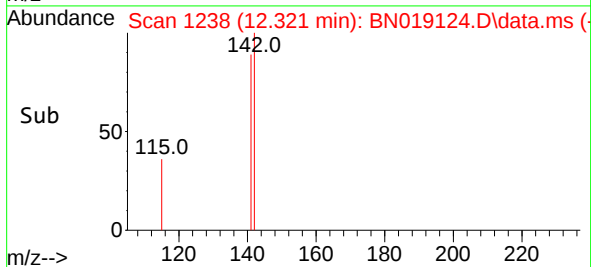
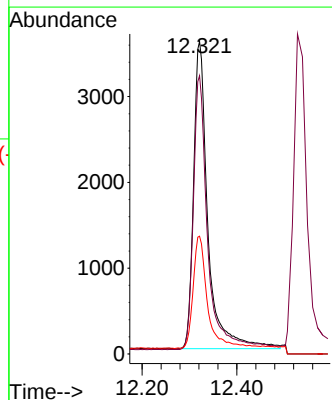
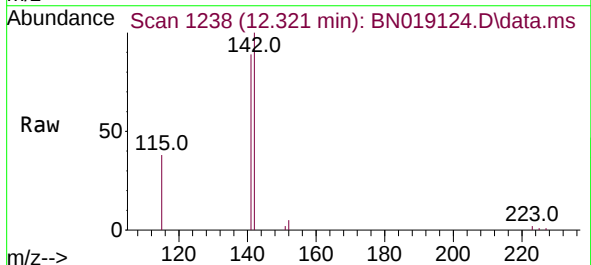
Tgt Ion:142 Resp: 7560

Ion Ratio Lower Upper

142 100

141 89.0 70.0 105.0

115 37.6 29.8 44.8

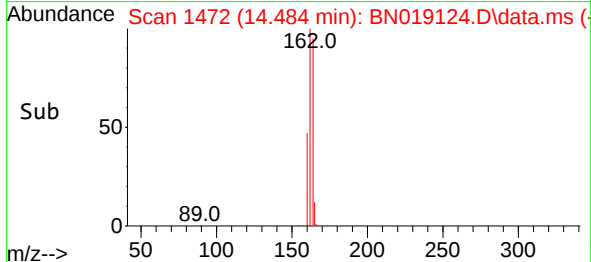
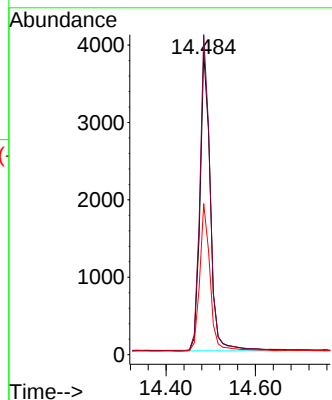
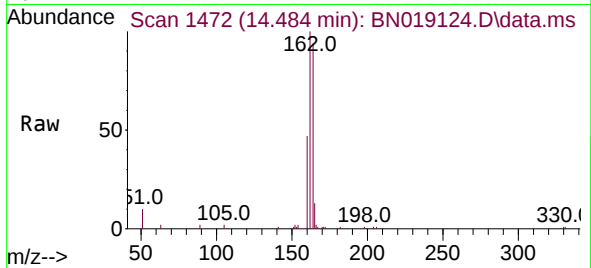




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.484 min Scan# 1473
Delta R.T. -0.011 min
Lab File: BN019124.D
Acq: 24 Mar 2022 12:55

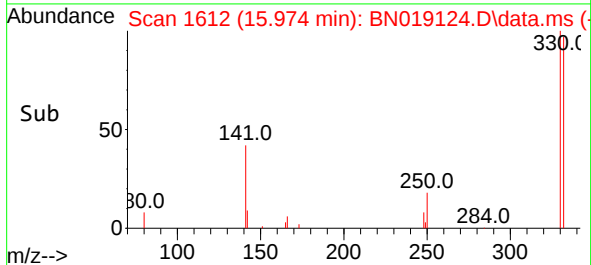
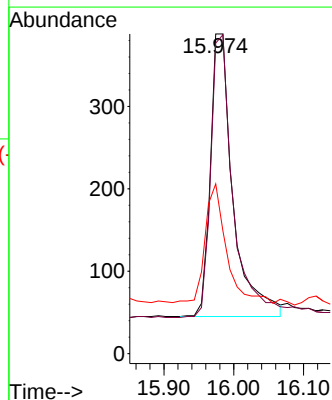
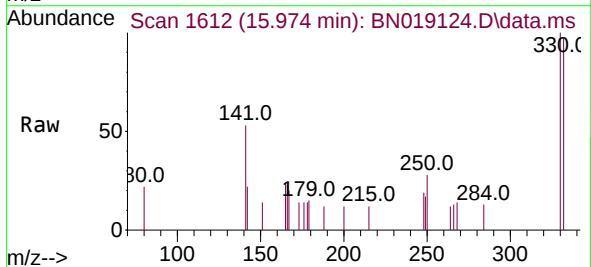
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

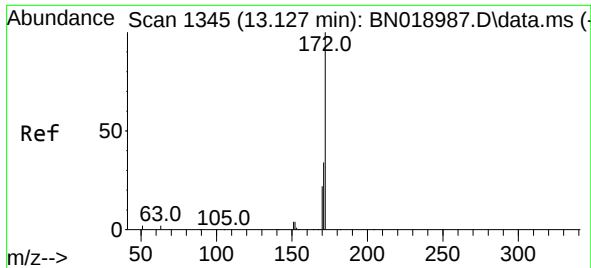
Tgt Ion:164 Resp: 6231
Ion Ratio Lower Upper
164 100
162 105.8 85.2 127.8
160 49.9 41.5 62.3



#14
2,4,6-Tribromophenol
Concen: 0.259 ng
RT: 15.974 min Scan# 1612
Delta R.T. -0.010 min
Lab File: BN019124.D
Acq: 24 Mar 2022 12:55

Tgt Ion:330 Resp: 778
Ion Ratio Lower Upper
330 100
332 99.0 76.8 115.2
141 38.8 32.2 48.2

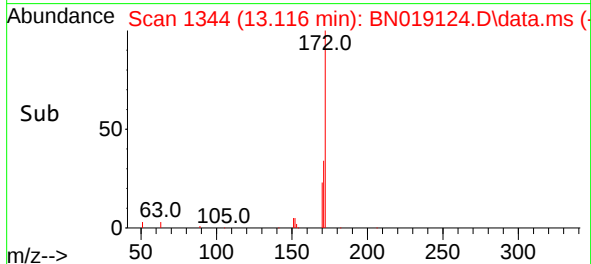
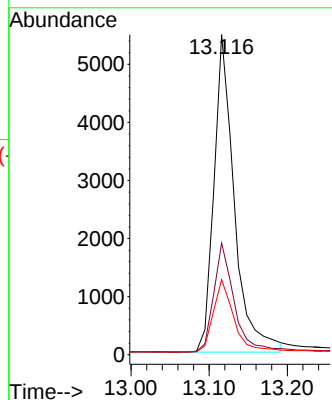
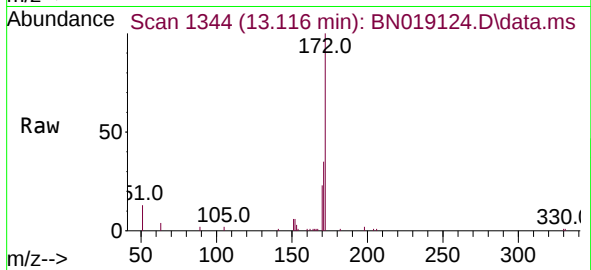




#15
2-Fluorobiphenyl
Concen: 0.397 ng
RT: 13.116 min Scan# 1344
Delta R.T. -0.011 min
Lab File: BN019124.D
Acq: 24 Mar 2022 12:55

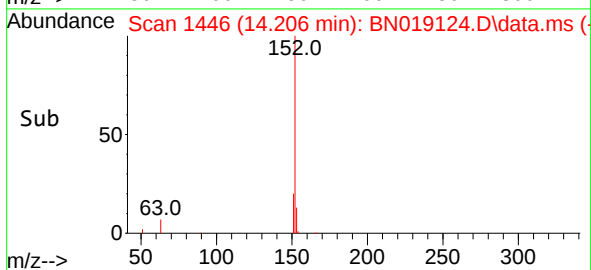
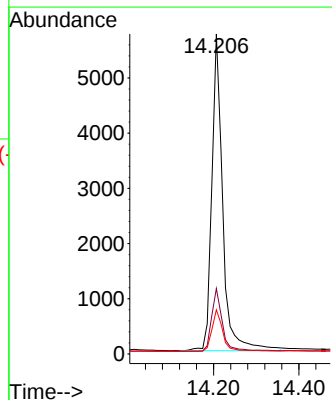
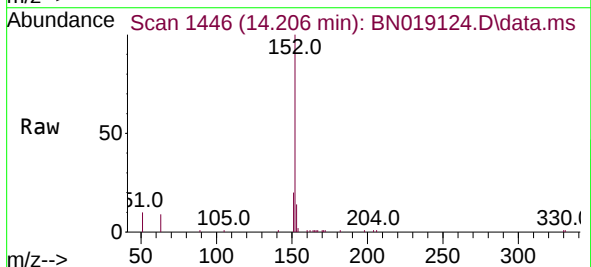
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:172 Resp: 9911
Ion Ratio Lower Upper
172 100
171 34.9 28.2 42.2
170 23.5 18.7 28.1



#16
Acenaphthylene
Concen: 0.353 ng
RT: 14.206 min Scan# 1446
Delta R.T. -0.000 min
Lab File: BN019124.D
Acq: 24 Mar 2022 12:55

Tgt Ion:152 Resp: 10202
Ion Ratio Lower Upper
152 100
151 19.8 15.9 23.9
153 13.1 10.6 15.8

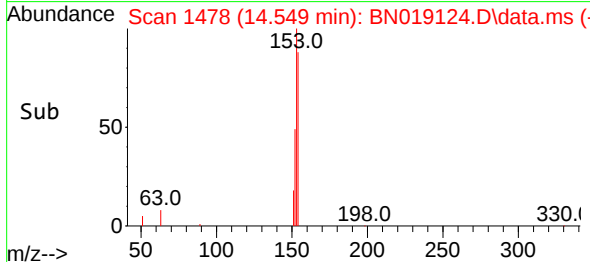
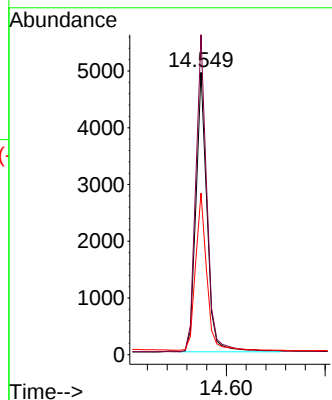
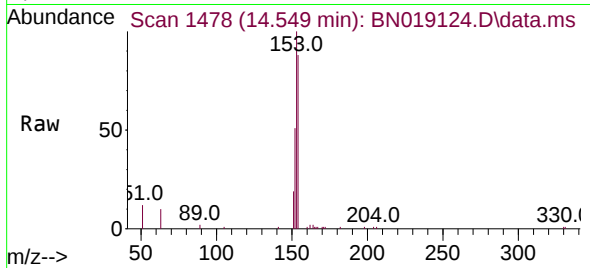




#17
Acenaphthene
Concen: 0.380 ng
RT: 14.549 min Scan# 1479
Delta R.T. -0.011 min
Lab File: BN019124.D
Acq: 24 Mar 2022 12:55

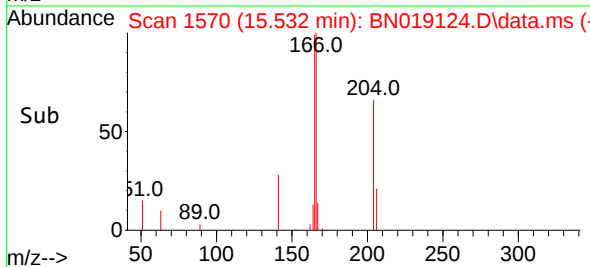
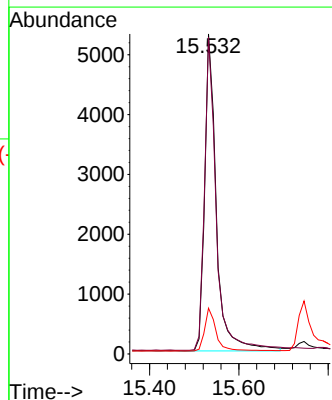
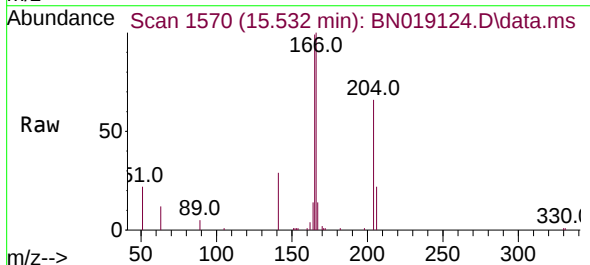
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

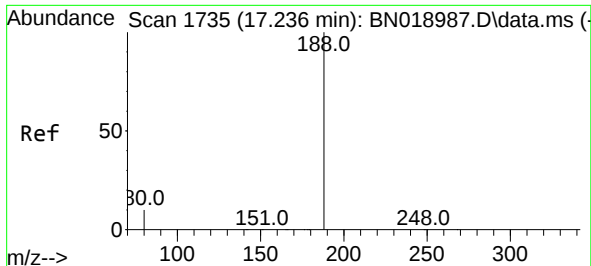
Tgt Ion:154 Resp: 7718
Ion Ratio Lower Upper
154 100
153 113.8 89.7 134.5
152 56.2 44.7 67.1



#18
Fluorene
Concen: 0.377 ng
RT: 15.532 min Scan# 1570
Delta R.T. -0.011 min
Lab File: BN019124.D
Acq: 24 Mar 2022 12:55

Tgt Ion:166 Resp: 9630
Ion Ratio Lower Upper
166 100
165 98.6 79.2 118.8
167 13.5 10.7 16.1





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.225 min Scan# 1734

Delta R.T. -0.011 min

Lab File: BN019124.D

Acq: 24 Mar 2022 12:55

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

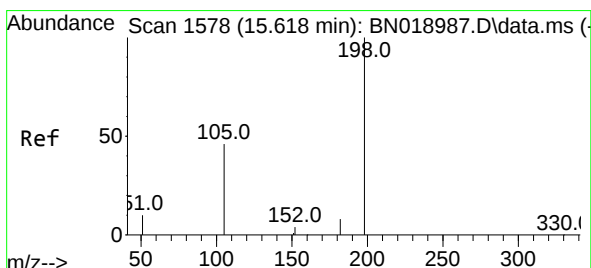
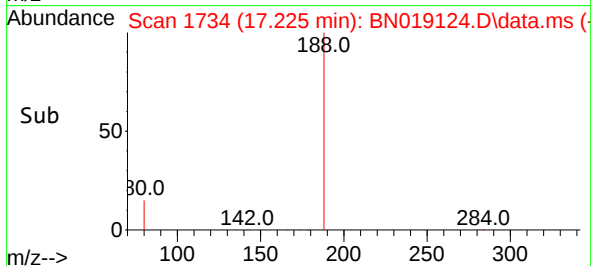
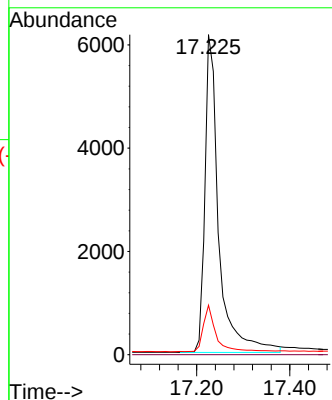
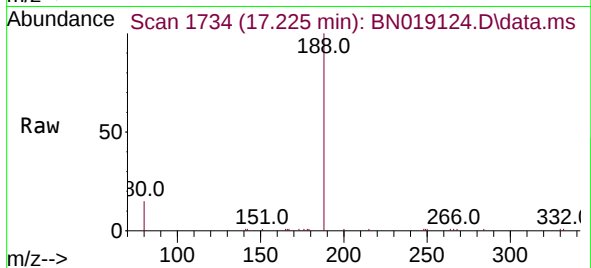
Tgt Ion:188 Resp: 12665

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 15.5 11.8 17.8



#20

4,6-Dinitro-2-methylphenol

Concen: 0.295 ng

RT: 15.628 min Scan# 1579

Delta R.T. 0.010 min

Lab File: BN019124.D

Acq: 24 Mar 2022 12:55

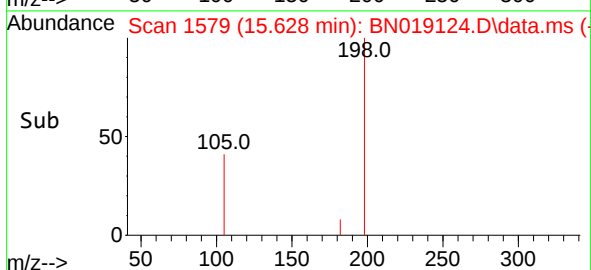
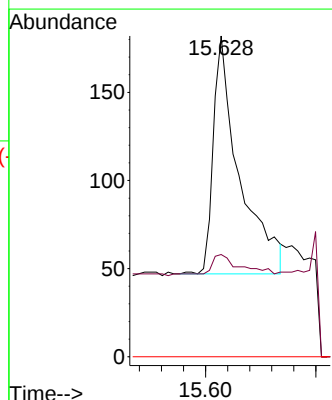
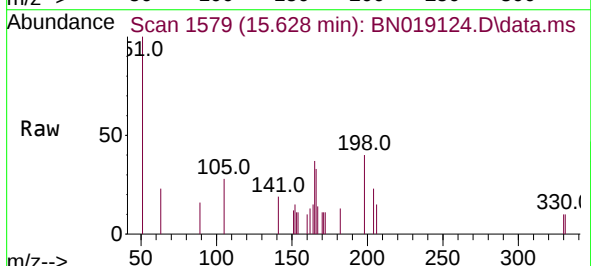
Tgt Ion:198 Resp: 443

Ion Ratio Lower Upper

198 100

182 31.9 13.0 19.4#

77 0.0 0.0 0.0

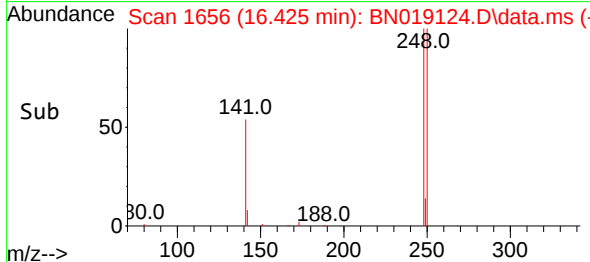
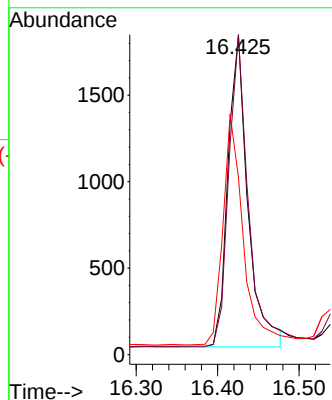
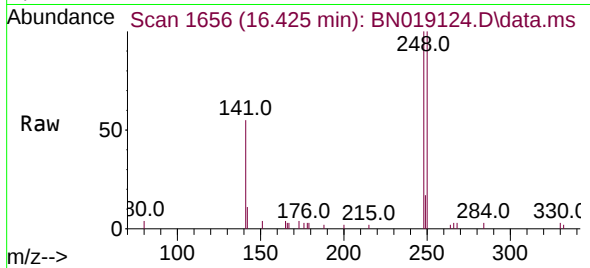




#21
4-Bromophenyl-phenylether
Concen: 0.383 ng
RT: 16.425 min Scan# 1656
Delta R.T. -0.000 min
Lab File: BN019124.D
Acq: 24 Mar 2022 12:55

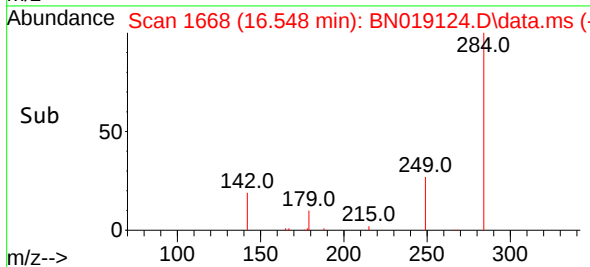
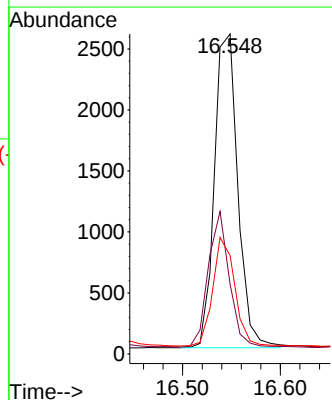
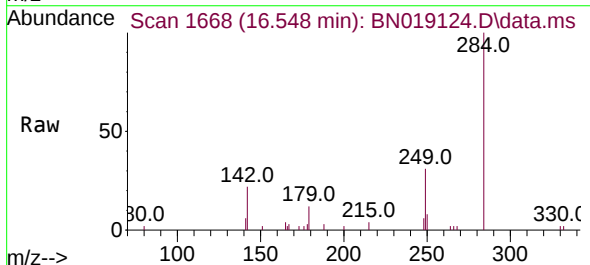
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

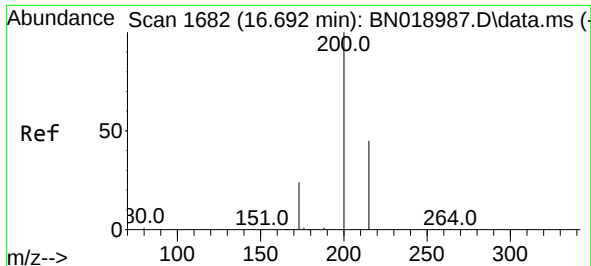
Tgt Ion:248 Resp: 3061
Ion Ratio Lower Upper
248 100
250 99.9 80.7 121.1
141 55.5 39.6 59.4



#22
Hexachlorobenzene
Concen: 0.416 ng
RT: 16.548 min Scan# 1668
Delta R.T. -0.000 min
Lab File: BN019124.D
Acq: 24 Mar 2022 12:55

Tgt Ion:284 Resp: 4285
Ion Ratio Lower Upper
284 100
142 38.4 29.8 44.8
249 32.5 26.2 39.2

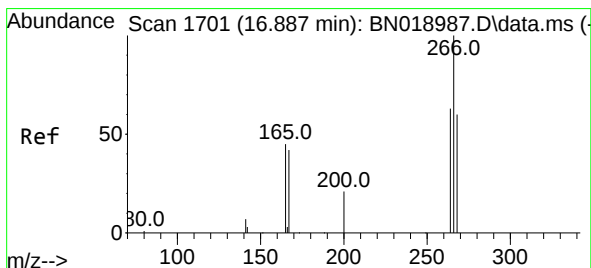
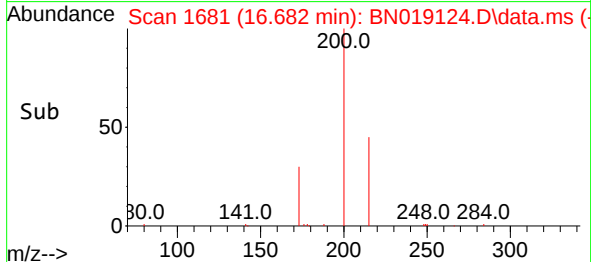
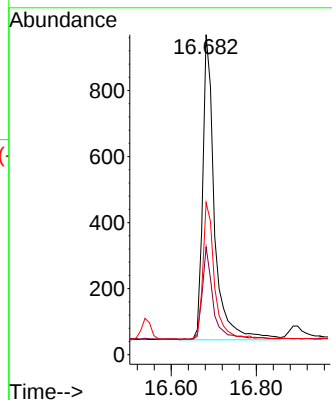
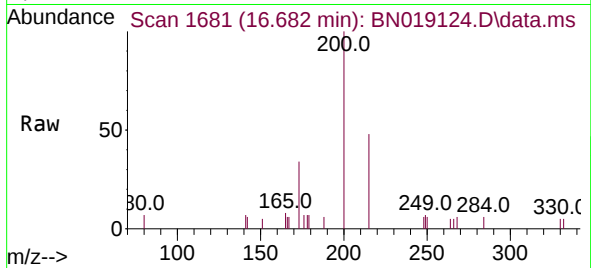




#23
 Atrazine
 Concen: 0.299 ng
 RT: 16.682 min Scan# 1702
 Delta R.T. -0.010 min
 Lab File: BN019124.D
 Acq: 24 Mar 2022 12:55

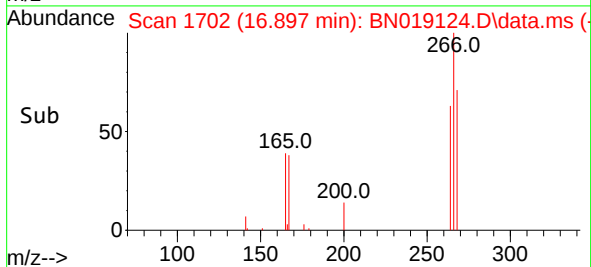
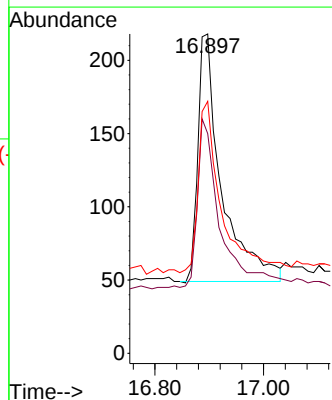
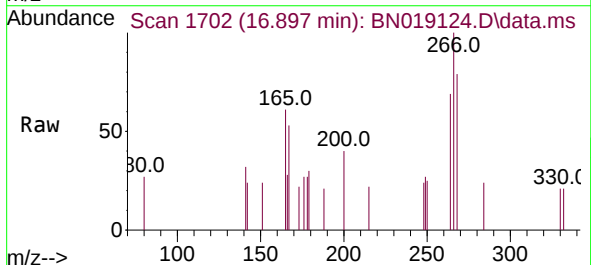
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion:200 Resp: 1784
 Ion Ratio Lower Upper
 200 100
 173 33.6 23.9 35.9
 215 47.6 36.6 54.8



#24
 Pentachlorophenol
 Concen: 0.162 ng
 RT: 16.897 min Scan# 1702
 Delta R.T. 0.010 min
 Lab File: BN019124.D
 Acq: 24 Mar 2022 12:55

Tgt Ion:266 Resp: 512
 Ion Ratio Lower Upper
 266 100
 264 68.0 50.2 75.4
 268 66.6 51.9 77.9

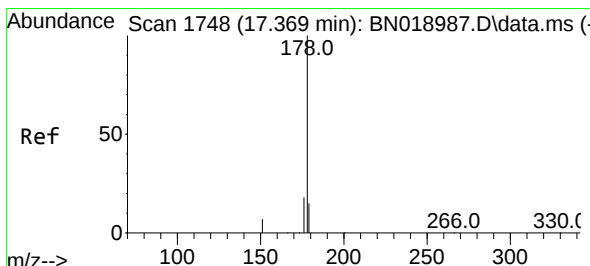
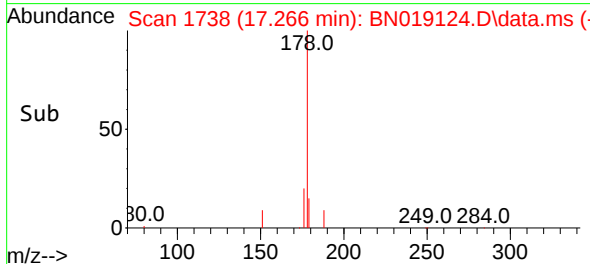
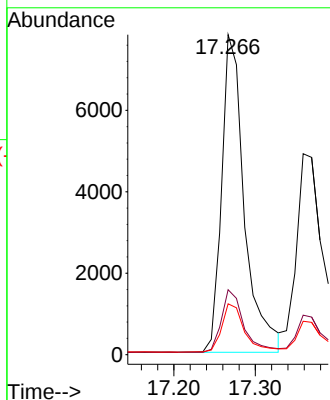
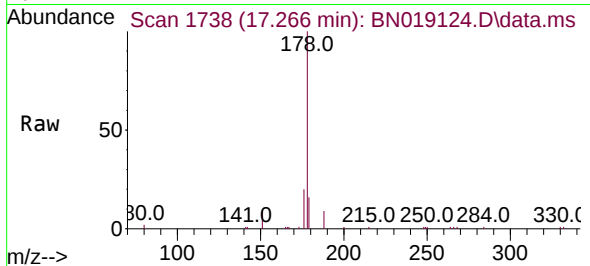




#25
Phenanthrene
Concen: 0.382 ng
RT: 17.266 min Scan# 1747
Delta R.T. -0.010 min
Lab File: BN019124.D
Acq: 24 Mar 2022 12:55

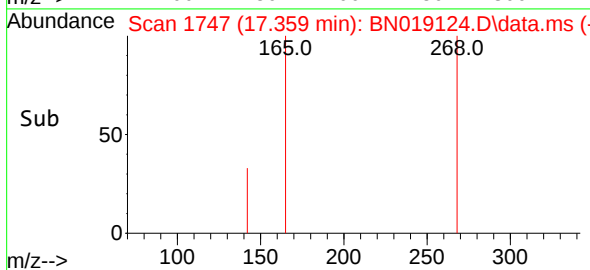
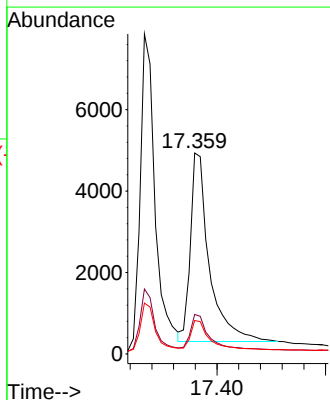
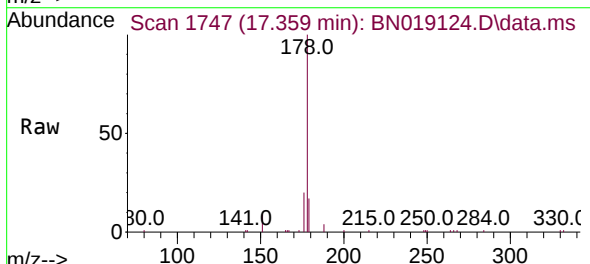
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:178 Resp: 15129
Ion Ratio Lower Upper
178 100
176 19.4 15.4 23.0
179 15.4 12.2 18.2



#26
Anthracene
Concen: 0.335 ng
RT: 17.359 min Scan# 1747
Delta R.T. -0.010 min
Lab File: BN019124.D
Acq: 24 Mar 2022 12:55

Tgt Ion:178 Resp: 11217
Ion Ratio Lower Upper
178 100
176 18.1 14.8 22.2
179 15.1 12.2 18.4

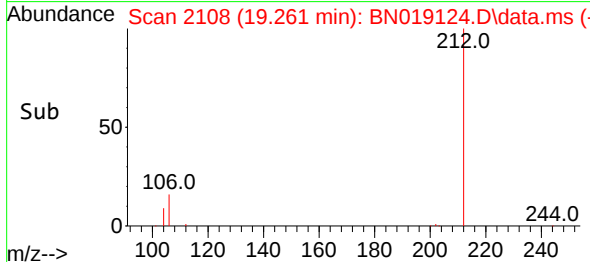
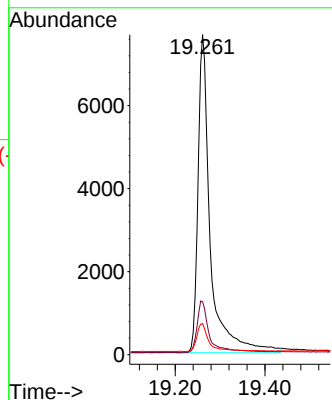
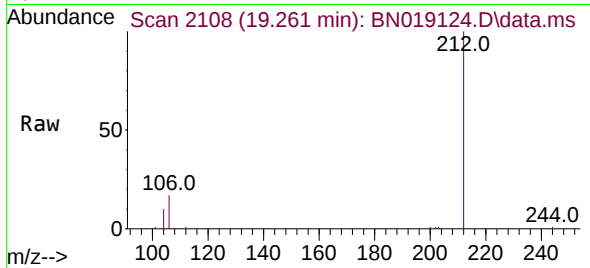




#27
Fluoranthene-d10
Concen: 0.387 ng
RT: 19.261 min Scan# 2108
Delta R.T. -0.004 min
Lab File: BN019124.D
Acq: 24 Mar 2022 12:55

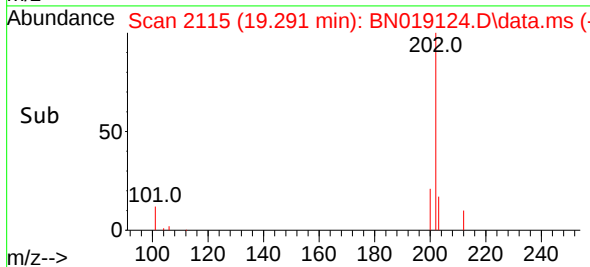
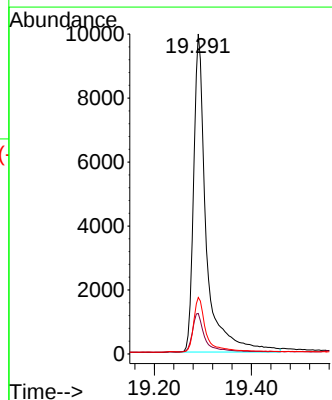
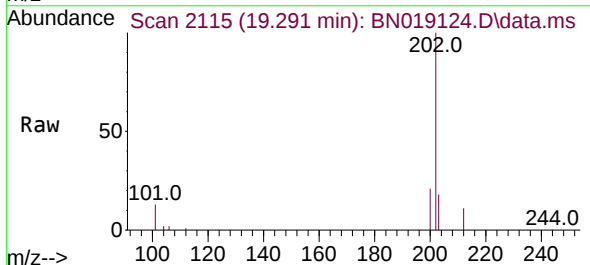
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

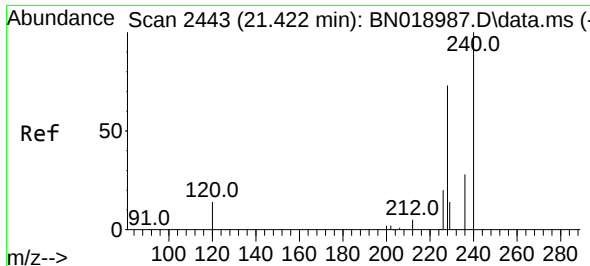
Tgt Ion:212 Resp: 14534
Ion Ratio Lower Upper
212 100
106 16.3 12.7 19.1
104 8.9 7.1 10.7



#28
Fluoranthene
Concen: 0.389 ng
RT: 19.291 min Scan# 2115
Delta R.T. -0.004 min
Lab File: BN019124.D
Acq: 24 Mar 2022 12:55

Tgt Ion:202 Resp: 18090
Ion Ratio Lower Upper
202 100
101 12.2 9.8 14.6
203 17.0 13.7 20.5

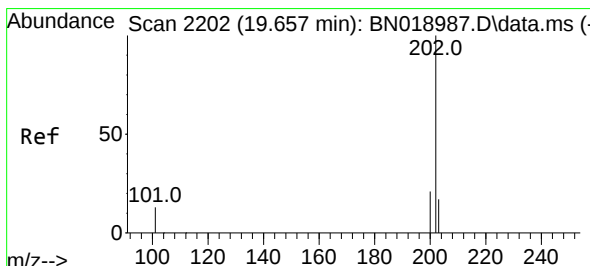
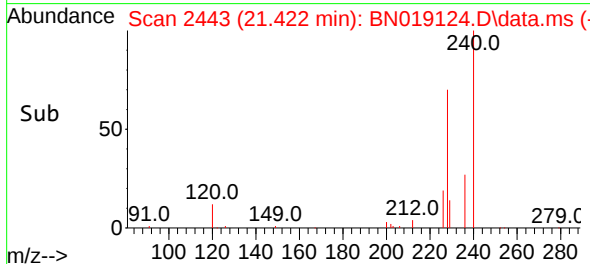
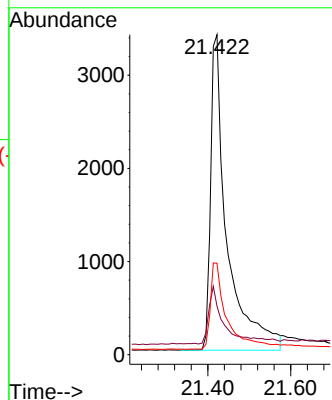
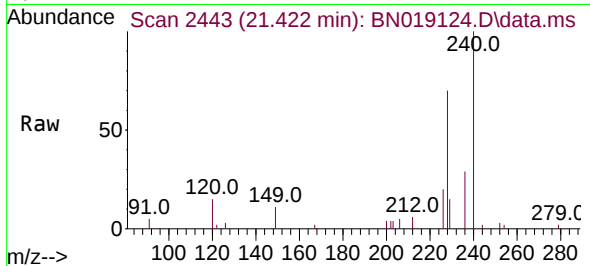




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.422 min Scan# 2443
Delta R.T. -0.000 min
Lab File: BN019124.D
Acq: 24 Mar 2022 12:55

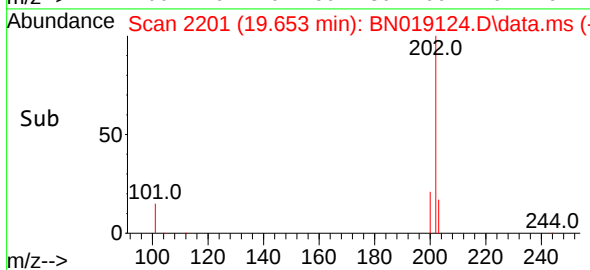
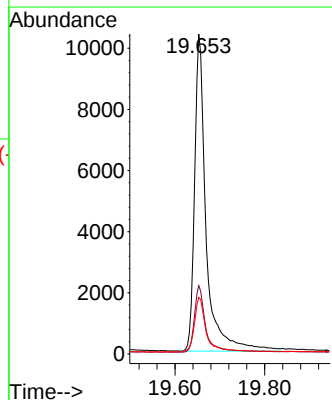
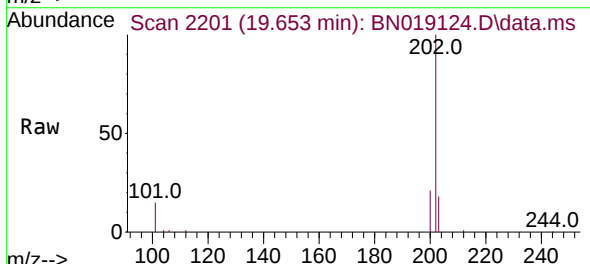
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:240 Resp: 9281
Ion Ratio Lower Upper
240 100
120 15.1 8.5 12.7#
236 28.6 22.4 33.6



#30
Pyrene
Concen: 0.402 ng
RT: 19.653 min Scan# 2201
Delta R.T. -0.004 min
Lab File: BN019124.D
Acq: 24 Mar 2022 12:55

Tgt Ion:202 Resp: 18567
Ion Ratio Lower Upper
202 100
200 20.7 16.9 25.3
203 17.7 14.2 21.2

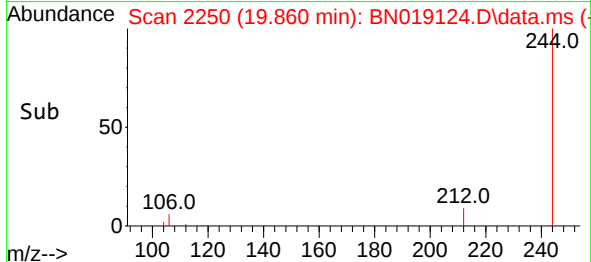
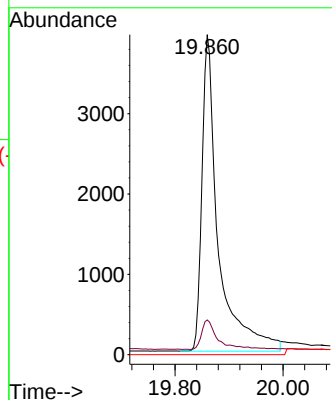
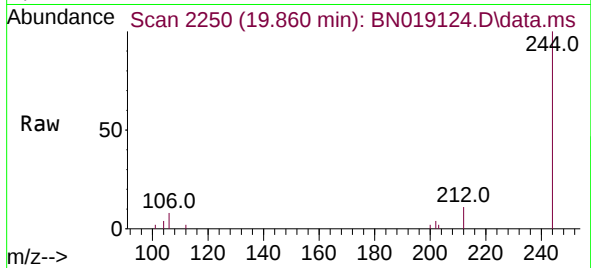




#31
Terphenyl-d14
Concen: 0.362 ng
RT: 19.860 min Scan# 21
Delta R.T. -0.004 min
Lab File: BN019124.D
Acq: 24 Mar 2022 12:55

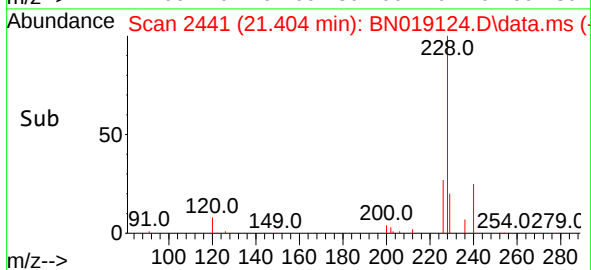
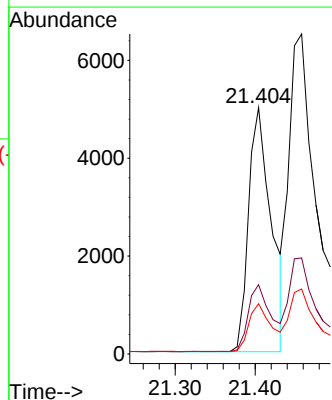
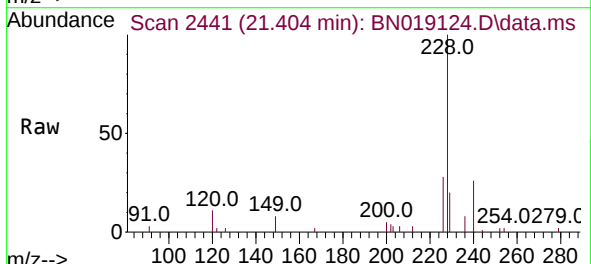
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:244 Resp: 8253
Ion Ratio Lower Upper
244 100
212 10.8 8.2 12.4
122 0.0 0.0 0.0



#32
Benzo(a)anthracene
Concen: 0.343 ng
RT: 21.404 min Scan# 2441
Delta R.T. -0.000 min
Lab File: BN019124.D
Acq: 24 Mar 2022 12:55

Tgt Ion:228 Resp: 9814
Ion Ratio Lower Upper
228 100
226 28.1 21.9 32.9
229 20.4 16.0 24.0





#33

Chrysene

Concen: 0.397 ng

RT: 21.458 min Scan# 2447

Delta R.T. -0.000 min

Lab File: BN019124.D

Acq: 24 Mar 2022 12:55

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

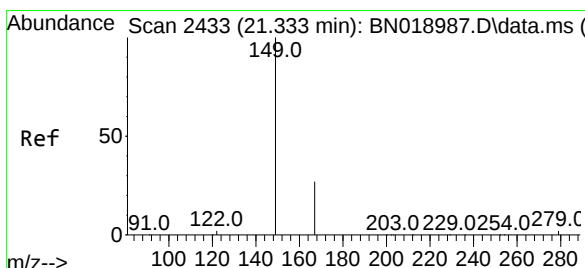
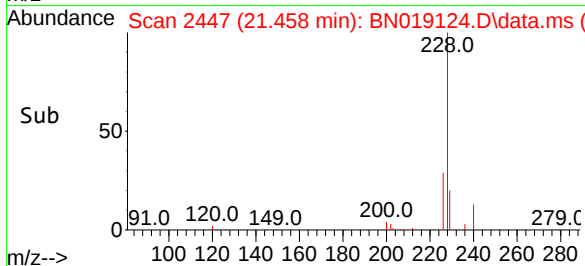
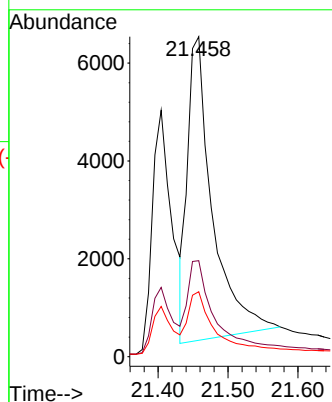
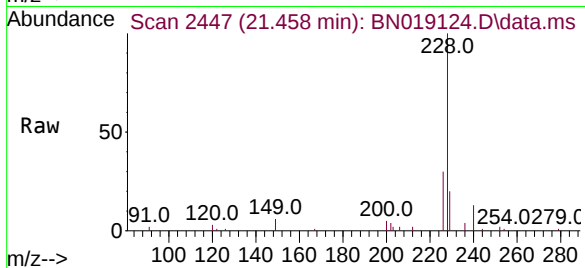
Tgt Ion:228 Resp: 15322

Ion Ratio Lower Upper

228 100

226 30.0 24.0 36.0

229 20.3 15.9 23.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.330 ng

RT: 21.324 min Scan# 2432

Delta R.T. -0.009 min

Lab File: BN019124.D

Acq: 24 Mar 2022 12:55

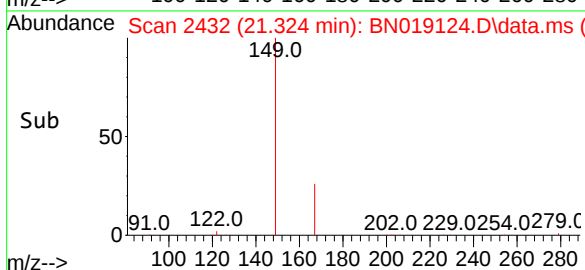
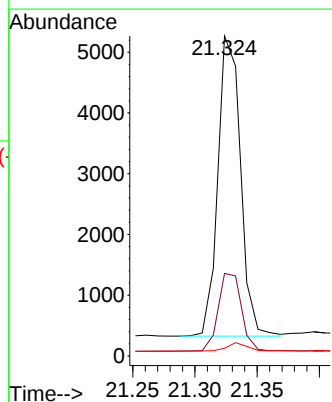
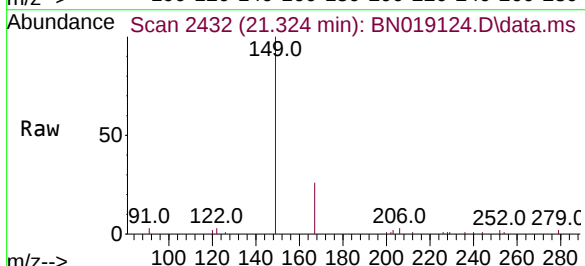
Tgt Ion:149 Resp: 6255

Ion Ratio Lower Upper

149 100

167 27.0 21.8 32.8

279 3.2 2.0 3.0#

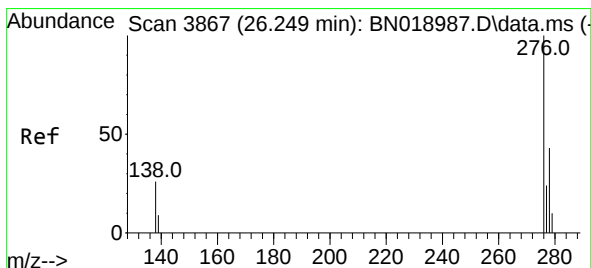
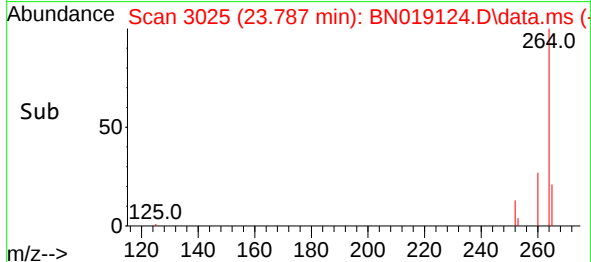
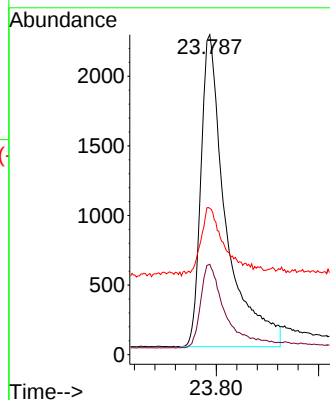
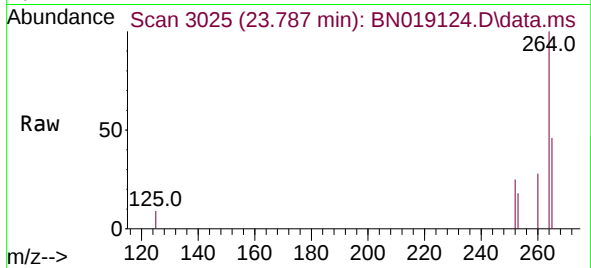




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.787 min Scan# 3025
 Delta R.T. -0.003 min
 Lab File: BN019124.D
 Acq: 24 Mar 2022 12:55

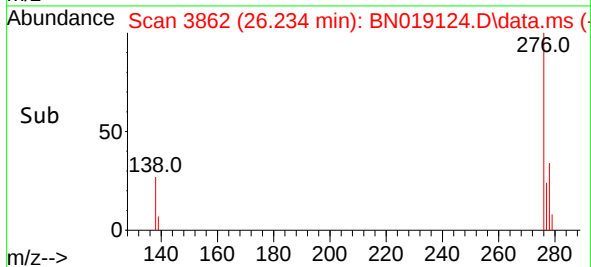
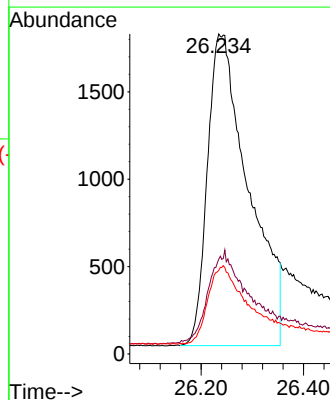
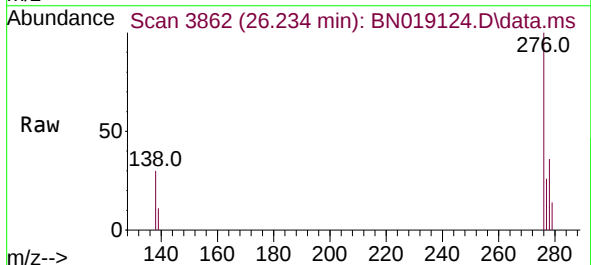
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion:264 Resp: 7614
 Ion Ratio Lower Upper
 264 100
 260 28.2 22.4 33.6
 265 45.7 25.3 37.9#



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.364 ng
 RT: 26.234 min Scan# 3862
 Delta R.T. -0.015 min
 Lab File: BN019124.D
 Acq: 24 Mar 2022 12:55

Tgt Ion:276 Resp: 9987
 Ion Ratio Lower Upper
 276 100
 138 27.7 24.5 36.7
 277 24.6 19.8 29.8





#37

Benzo(b)fluoranthene

Concen: 0.370 ng

RT: 23.065 min Scan# 21

Delta R.T. -0.009 min

Lab File: BN019124.D

Acq: 24 Mar 2022 12:55

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

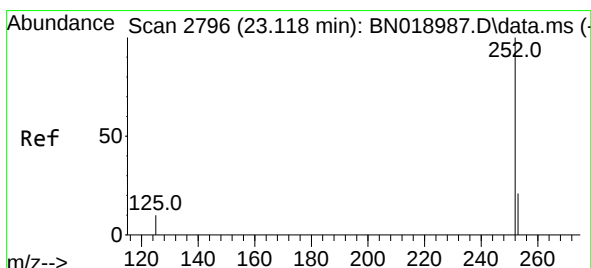
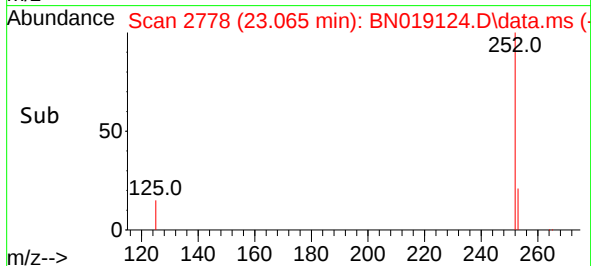
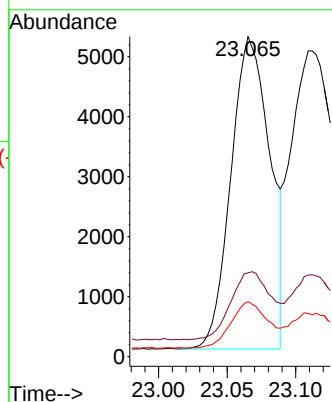
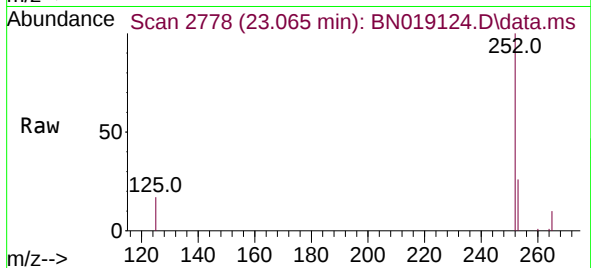
Tgt Ion:252 Resp: 10285

Ion Ratio Lower Upper

252 100

253 26.2 18.9 28.3

125 17.2 12.1 18.1



#38

Benzo(k)fluoranthene

Concen: 0.383 ng

RT: 23.109 min Scan# 2793

Delta R.T. -0.009 min

Lab File: BN019124.D

Acq: 24 Mar 2022 12:55

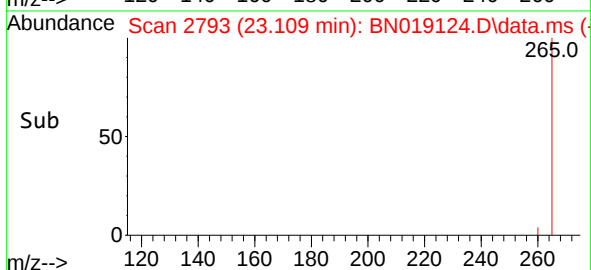
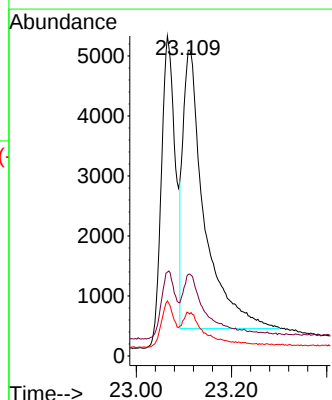
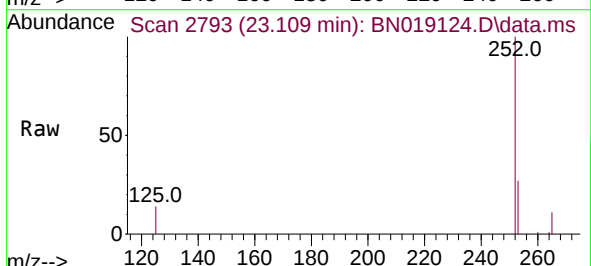
Tgt Ion:252 Resp: 14563

Ion Ratio Lower Upper

252 100

253 26.7 18.9 28.3

125 14.1 10.3 15.5





#39

Benzo(a)pyrene

Concen: 0.355 ng

RT: 23.685 min Scan# 2990

Delta R.T. -0.006 min

Lab File: BN019124.D

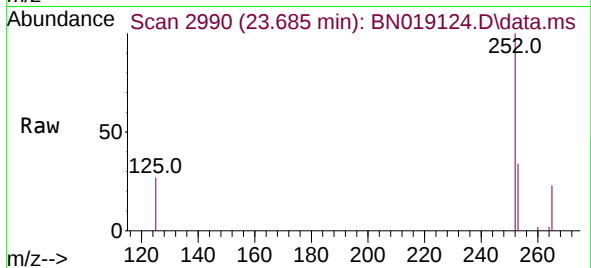
Acq: 24 Mar 2022 12:55

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



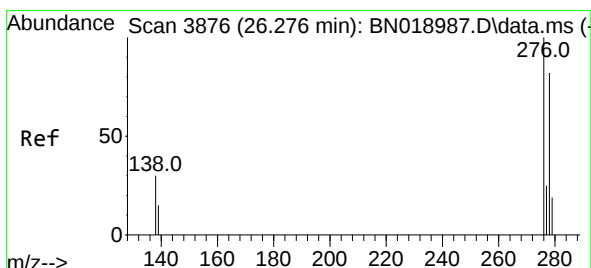
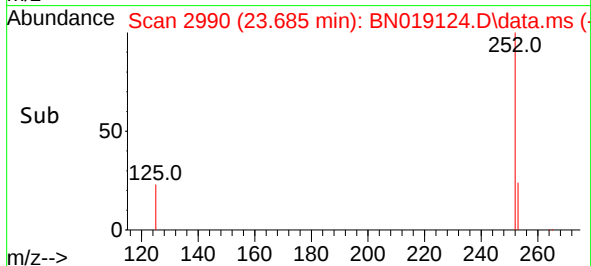
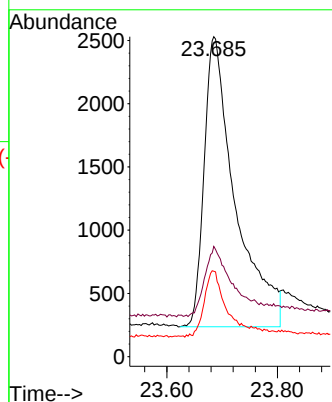
Tgt Ion:252 Resp: 8969

Ion Ratio Lower Upper

252 100

253 34.5 20.1 30.1#

125 26.7 15.2 22.8#



#40

Dibenzo(a,h)anthracene

Concen: 0.336 ng

RT: 26.264 min Scan# 3872

Delta R.T. -0.012 min

Lab File: BN019124.D

Acq: 24 Mar 2022 12:55

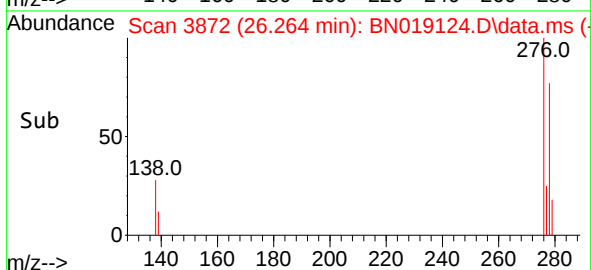
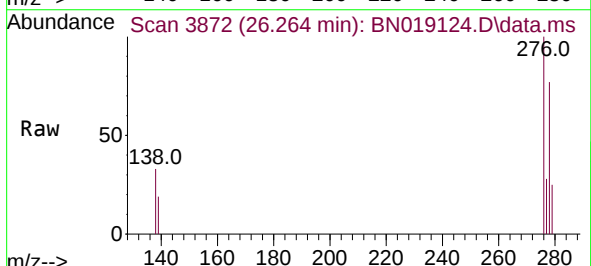
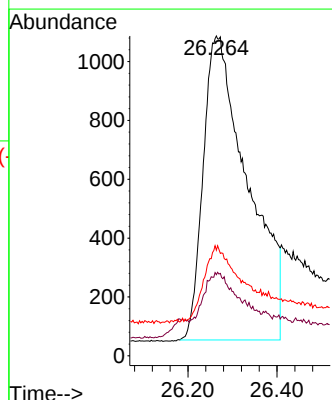
Tgt Ion:278 Resp: 7196

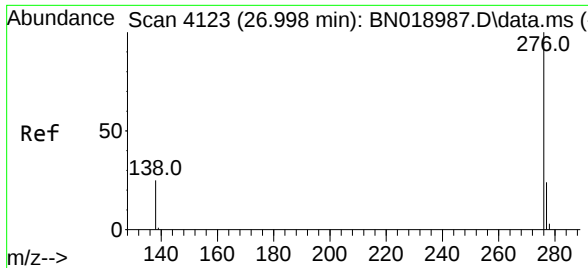
Ion Ratio Lower Upper

278 100

139 25.4 17.2 25.8

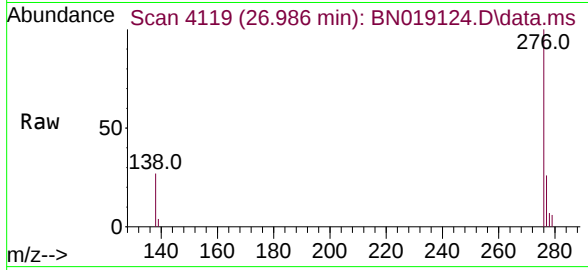
279 33.0 19.9 29.9#





#41
Benzo(g,h,i)perylene
Concen: 0.440 ng
RT: 26.986 min Scan# 41
Delta R.T. -0.012 min
Lab File: BN019124.D
Acq: 24 Mar 2022 12:55

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:	276	Resp:	11861
Ion	Ratio	Lower	Upper
276	100		
277	25.9	19.4	29.0
138	27.0	21.0	31.6

