

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032522\
 Data File : BN019159.D
 Acq On : 25 Mar 2022 16:19
 Operator : CG/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Quant Time: Mar 25 17:06:16 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 25 17:03:54 2022
 Response via : Initial Calibration

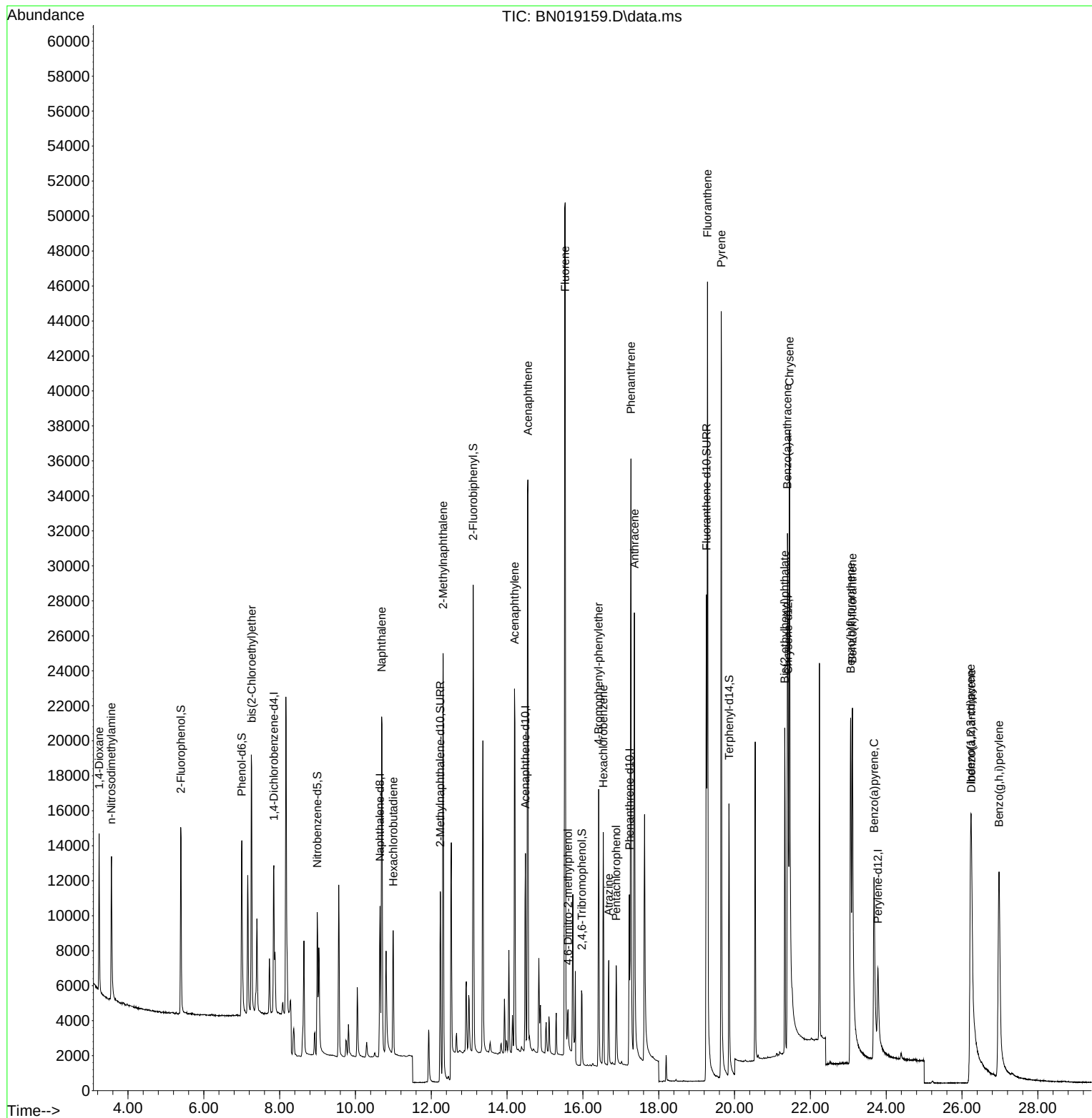
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.847	152	4338	0.400	ng	0.00
7) Naphthalene-d8	10.648	136	11365	0.400	ng	# 0.00
13) Acenaphthene-d10	14.484	164	6672	0.400	ng	0.00
19) Phenanthrene-d10	17.225	188	14001	0.400	ng	# 0.00
29) Chrysene-d12	21.413	240	10943	0.400	ng	# 0.00
35) Perylene-d12	23.782	264	8860	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.399	112	8832	0.909	ng	0.00
5) Phenol-d6	7.002	99	9950	0.976	ng	0.00
8) Nitrobenzene-d5	8.993	82	7423	0.906	ng	0.00
11) 2-Methylnaphthalene-d10	12.238	152	15896	0.843	ng	0.00
14) 2,4,6-Tribromophenol	15.974	330	2650	0.823	ng	0.00
15) 2-Fluorobiphenyl	13.105	172	24006	0.898	ng	0.00
27) Fluoranthene-d10	19.257	212	35295	0.850	ng	0.00
31) Terphenyl-d14	19.855	244	21186	0.788	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.239	88	4905	0.915	ng	97
3) n-Nitrosodimethylamine	3.557	42	5432	0.869	ng	98
6) bis(2-Chloroethyl)ether	7.262	93	11137	0.918	ng	98
9) Naphthalene	10.690	128	28132	0.870	ng	100
10) Hexachlorobutadiene	11.000	225	6324	0.799	ng	# 100
12) 2-Methylnaphthalene	12.310	142	18325	0.834	ng	99
16) Acenaphthylene	14.196	152	25695	0.830	ng	99
17) Acenaphthene	14.549	154	18607	0.857	ng	98
18) Fluorene	15.532	166	23627	0.863	ng	100
20) 4,6-Dinitro-2-methylph...	15.607	198	1940	1.123	ng	100
21) 4-Bromophenyl-phenylether	16.415	248	7866	0.891	ng	# 86
22) Hexachlorobenzene	16.538	284	9285	0.816	ng	98
23) Atrazine	16.682	200	5135	0.778	ng	97
24) Pentachlorophenol	16.877	266	3031	0.868	ng	100
25) Phenanthrene	17.266	178	38286	0.874	ng	100
26) Anthracene	17.359	178	31330	0.847	ng	100
28) Fluoranthene	19.286	202	44200	0.860	ng	99
30) Pyrene	19.649	202	44305	0.813	ng	100
32) Benzo(a)anthracene	21.395	228	28677	0.850	ng	99
33) Chrysene	21.449	228	40568	0.892	ng	100
34) Bis(2-ethylhexyl)phtha...	21.324	149	17114	0.766	ng	100
36) Indeno(1,2,3-cd)pyrene	26.229	276	29680	0.928	ng	99
37) Benzo(b)fluoranthene	23.062	252	29086	0.900	ng	98
38) Benzo(k)fluoranthene	23.109	252	37499	0.846	ng	100
39) Benzo(a)pyrene	23.682	252	25144	0.855	ng	98
40) Dibenzo(a,h)anthracene	26.249	278	21653	0.869	ng	98
41) Benzo(g,h,i)perylene	26.977	276	33038	1.053	ng	100

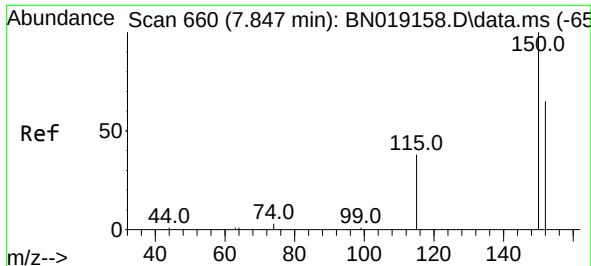
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032522\
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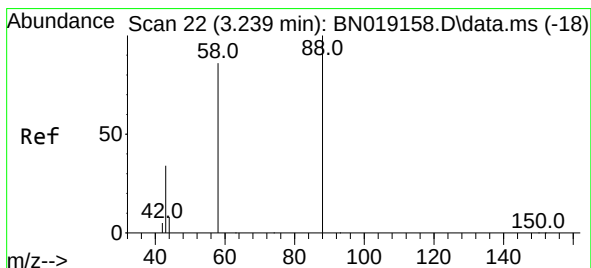
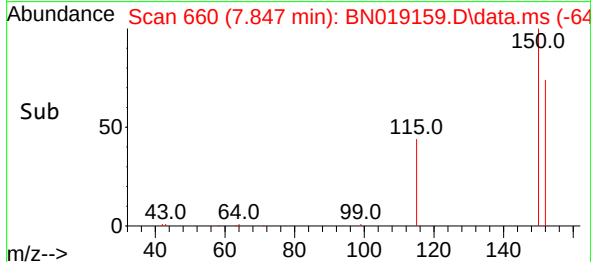
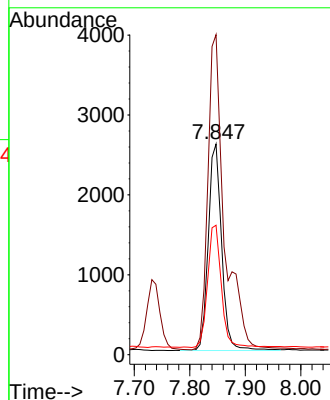
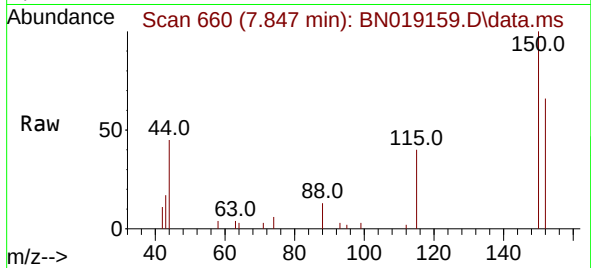




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.847 min Scan# 660
 Delta R.T. 0.000 min
 Lab File: BN019159.D
 Acq: 25 Mar 2022 16:19

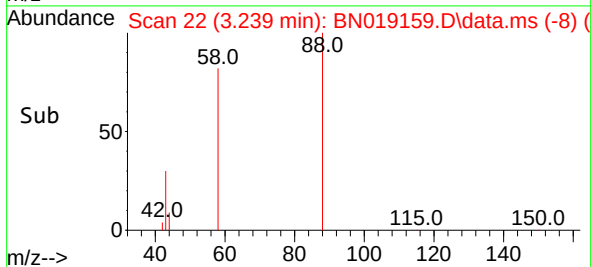
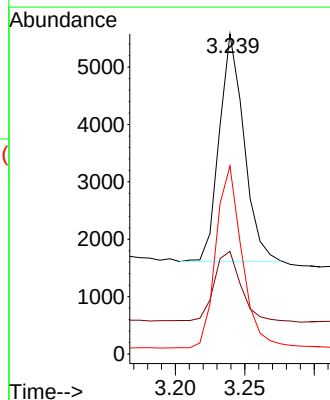
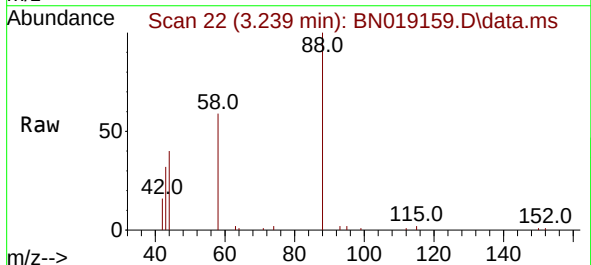
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

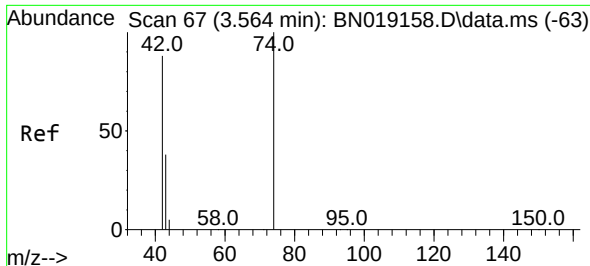
Tgt Ion:152 Resp: 4338
 Ion Ratio Lower Upper
 152 100
 150 151.9 123.9 185.9
 115 61.5 48.2 72.4



#2
 1,4-Dioxane
 Concen: 0.915 ng
 RT: 3.239 min Scan# 22
 Delta R.T. -0.000 min
 Lab File: BN019159.D
 Acq: 25 Mar 2022 16:19

Tgt Ion: 88 Resp: 4905
 Ion Ratio Lower Upper
 88 100
 43 32.3 24.6 37.0
 58 84.6 65.4 98.2

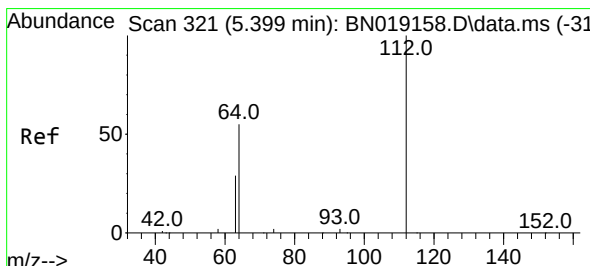
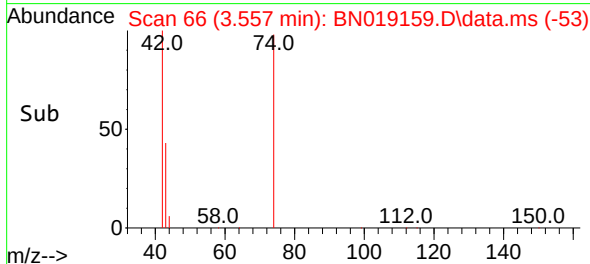
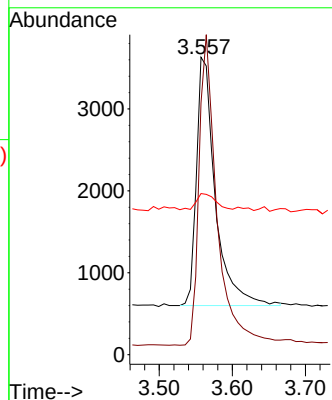
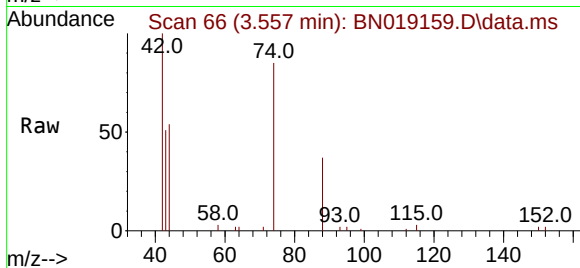




#3
 n-Nitrosodimethylamine
 Concen: 0.869 ng
 RT: 3.557 min Scan# 60
 Delta R.T. -0.007 min
 Lab File: BN019159.D
 Acq: 25 Mar 2022 16:19

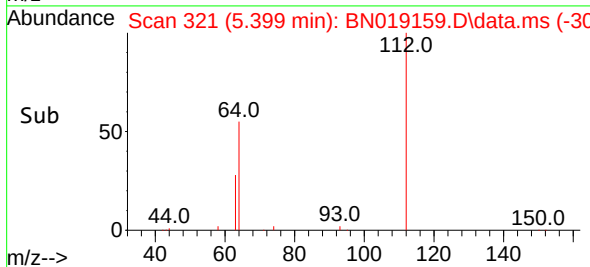
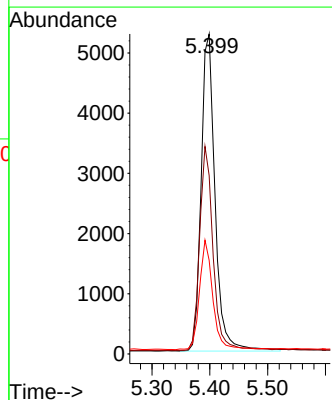
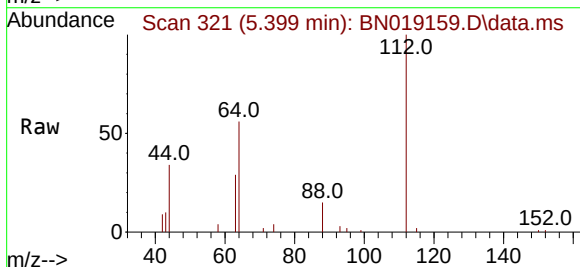
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

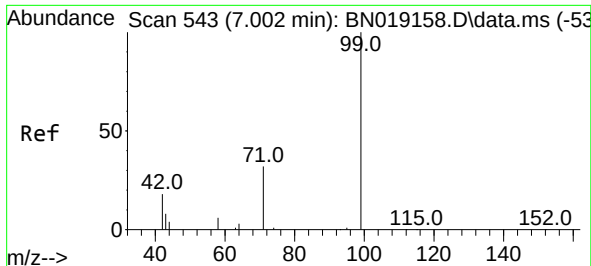
Tgt Ion: 42 Resp: 5432
 Ion Ratio Lower Upper
 42 100
 74 119.1 96.9 145.3
 44 7.6 7.3 10.9



#4
 2-Fluorophenol
 Concen: 0.909 ng
 RT: 5.399 min Scan# 321
 Delta R.T. -0.000 min
 Lab File: BN019159.D
 Acq: 25 Mar 2022 16:19

Tgt Ion: 112 Resp: 8832
 Ion Ratio Lower Upper
 112 100
 64 63.0 47.8 71.8
 63 33.2 25.7 38.5

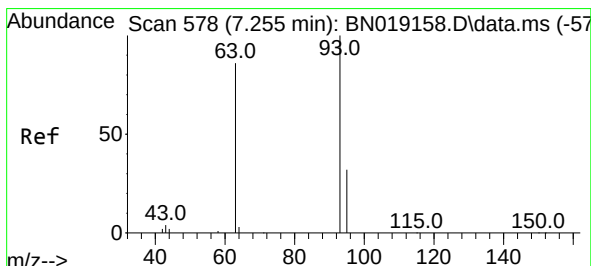
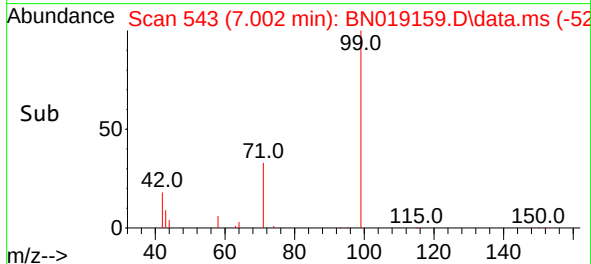
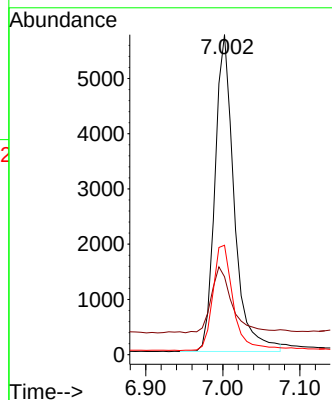
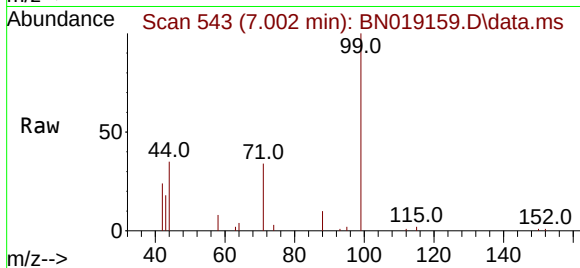




#5
Phenol-d6
Concen: 0.976 ng
RT: 7.002 min Scan# 543
Delta R.T. -0.000 min
Lab File: BN019159.D
Acq: 25 Mar 2022 16:19

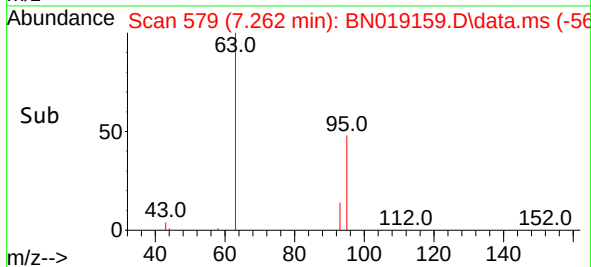
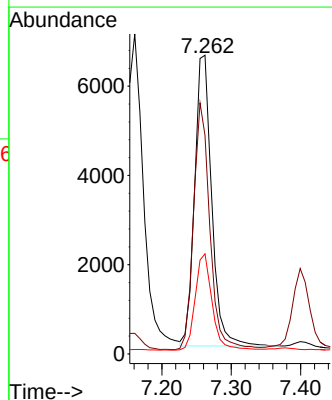
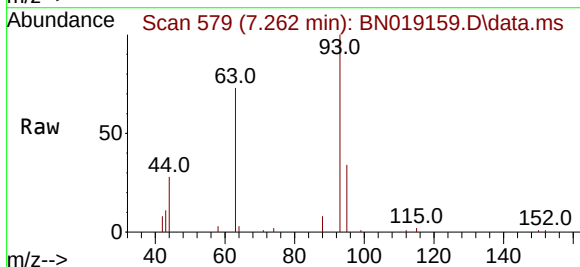
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

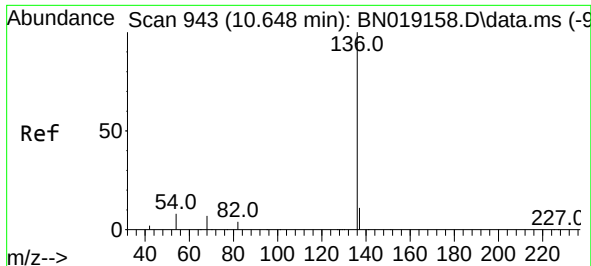
Tgt Ion:	99	Resp:	9950
Ion	Ratio	Lower	Upper
99	100		
42	22.4	16.2	24.4
71	35.3	27.7	41.5



#6
bis(2-Chloroethyl)ether
Concen: 0.918 ng
RT: 7.262 min Scan# 579
Delta R.T. 0.007 min
Lab File: BN019159.D
Acq: 25 Mar 2022 16:19

Tgt Ion:	93	Resp:	11137
Ion	Ratio	Lower	Upper
93	100		
63	81.1	62.8	94.2
95	32.7	26.2	39.4

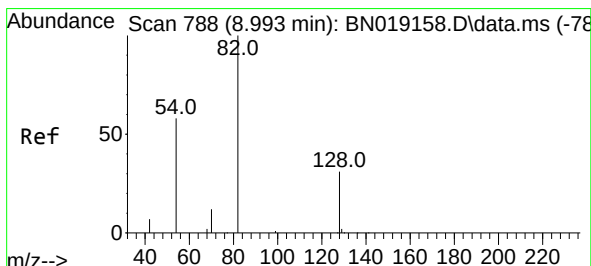
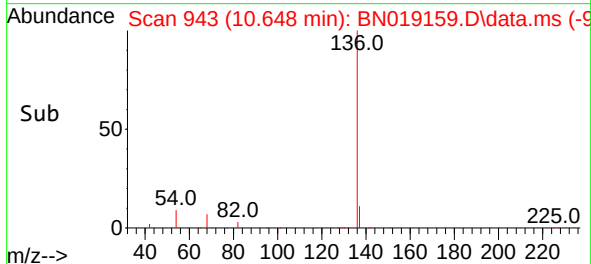
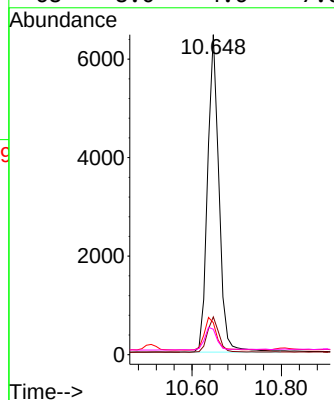
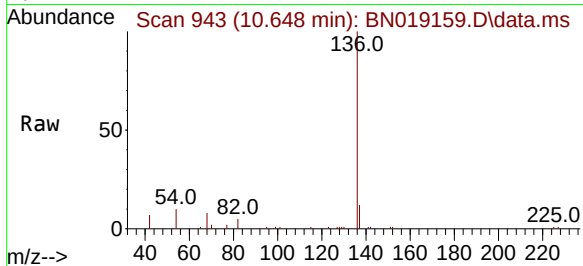




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.648 min Scan# 943
Delta R.T. -0.000 min
Lab File: BN019159.D
Acq: 25 Mar 2022 16:19

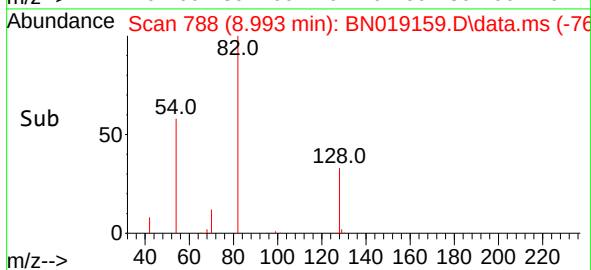
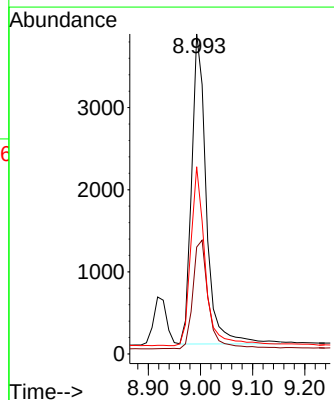
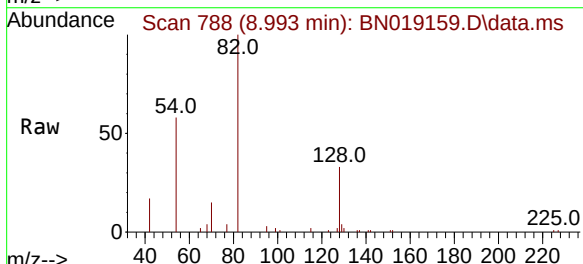
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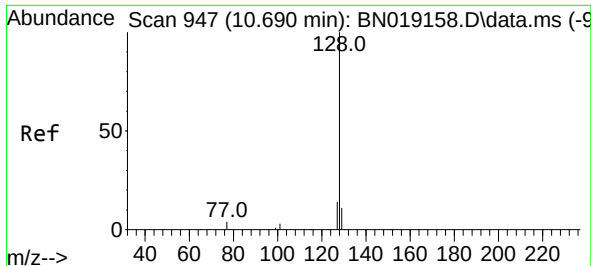
Tgt Ion:	136	Resp:	11365
Ion Ratio	Lower	Upper	
136	100		
137	11.8	9.0	13.4
54	10.0	5.8	8.6#
68	8.0	4.6	7.0#



#8
Nitrobenzene-d5
Concen: 0.906 ng
RT: 8.993 min Scan# 788
Delta R.T. -0.000 min
Lab File: BN019159.D
Acq: 25 Mar 2022 16:19

Tgt Ion:	82	Resp:	7423
Ion Ratio	Lower	Upper	
82	100		
128	33.4	33.0	49.6
54	58.5	42.5	63.7

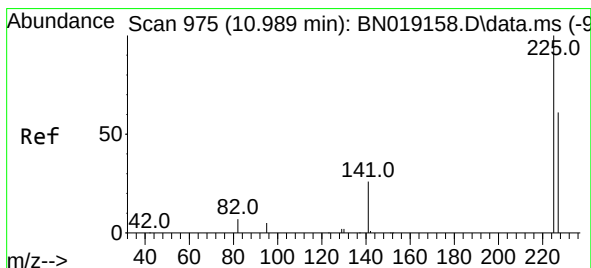
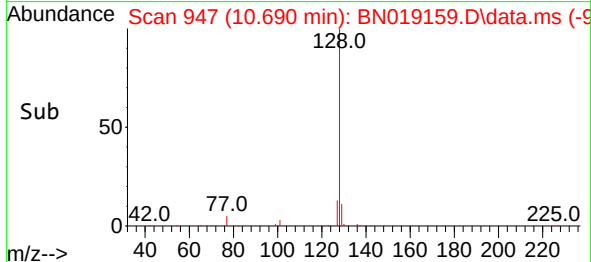
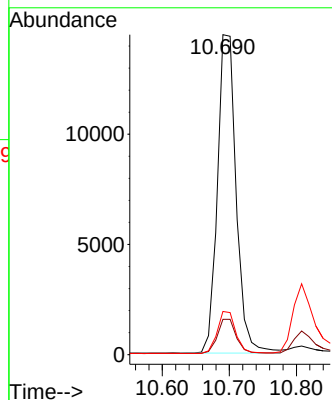
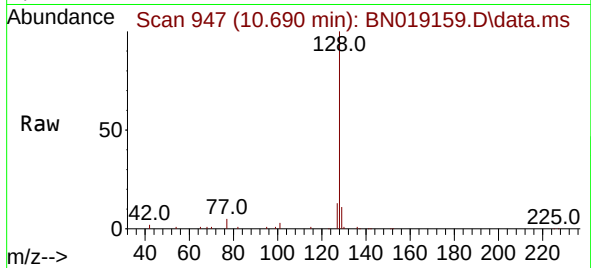




#9
Naphthalene
Concen: 0.870 ng
RT: 10.690 min Scan# 947
Delta R.T. -0.000 min
Lab File: BN019159.D
Acq: 25 Mar 2022 16:19

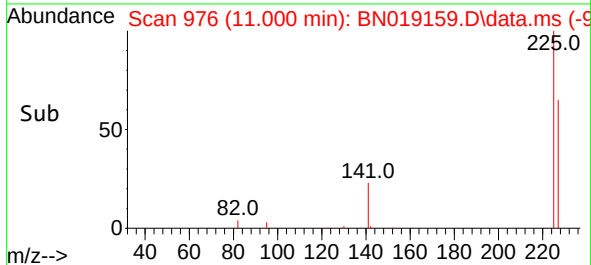
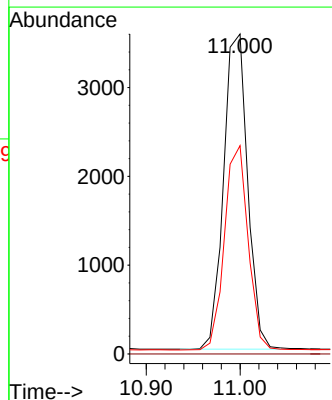
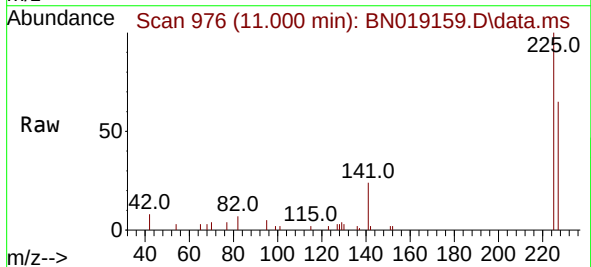
Instrument :
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ClientSampleId :
SSTDICC0.8

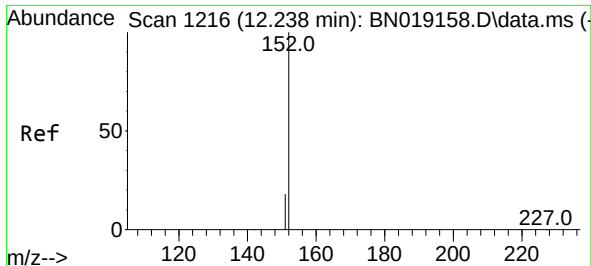
Tgt Ion:128 Resp: 28132
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.4
127 13.5 10.7 16.1



#10
Hexachlorobutadiene
Concen: 0.799 ng
RT: 11.000 min Scan# 976
Delta R.T. 0.011 min
Lab File: BN019159.D
Acq: 25 Mar 2022 16:19

Tgt Ion:225 Resp: 6324
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.6 51.0 76.6





#11

2-Methylnaphthalene-d10

Concen: 0.843 ng

RT: 12.238 min Scan# 11

Delta R.T. -0.000 min

Lab File: BN019159.D

Acq: 25 Mar 2022 16:19

Instrument :

BNA_N

ClientSampleId :

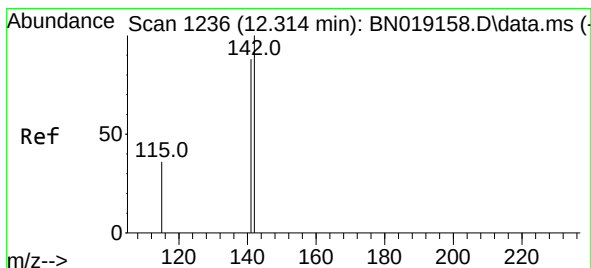
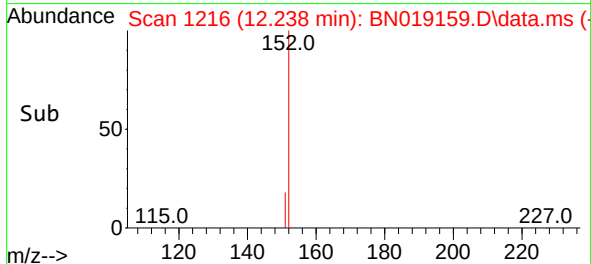
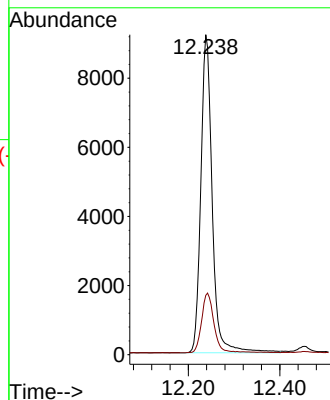
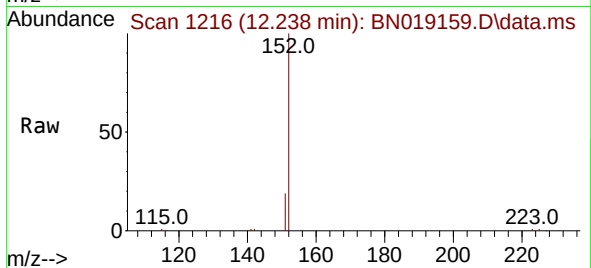
SSTDICC0.8

Tgt Ion:152 Resp: 15896

Ion Ratio Lower Upper

152 100

151 20.5 16.5 24.7



#12

2-Methylnaphthalene

Concen: 0.834 ng

RT: 12.310 min Scan# 1235

Delta R.T. -0.004 min

Lab File: BN019159.D

Acq: 25 Mar 2022 16:19

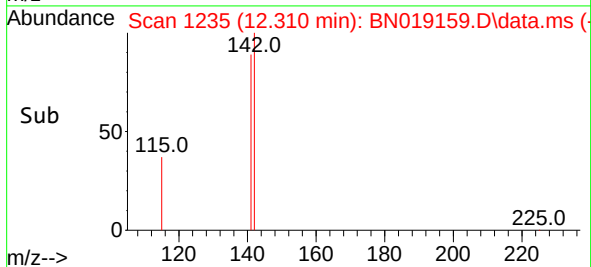
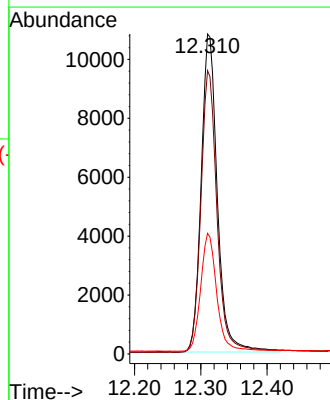
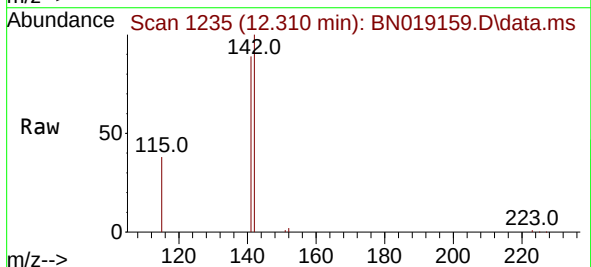
Tgt Ion:142 Resp: 18325

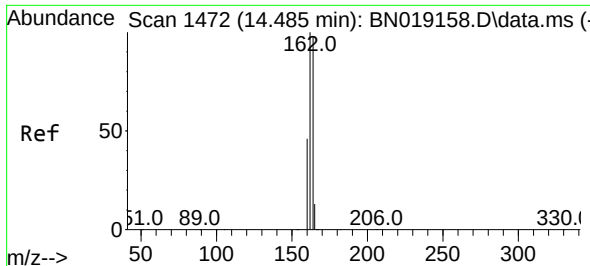
Ion Ratio Lower Upper

142 100

141 88.6 70.0 105.0

115 37.7 29.8 44.8

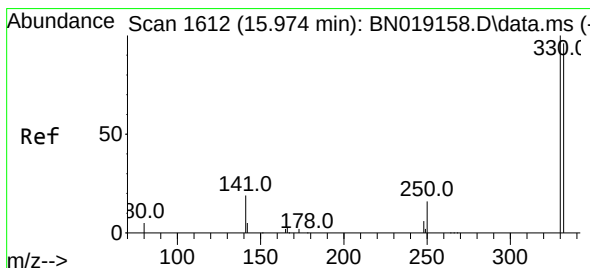
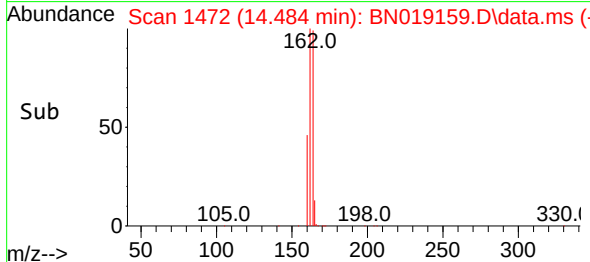
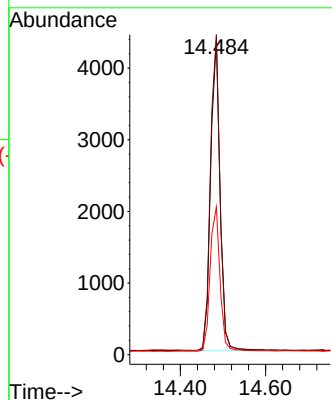
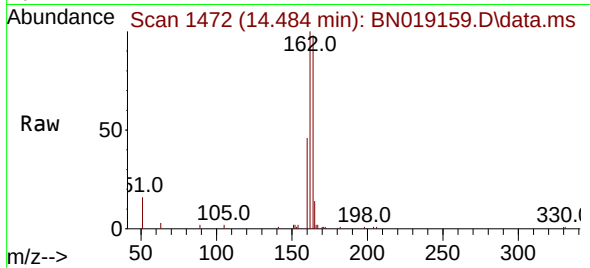




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.484 min Scan# 1472
Delta R.T. -0.000 min
Lab File: BN019159.D
Acq: 25 Mar 2022 16:19

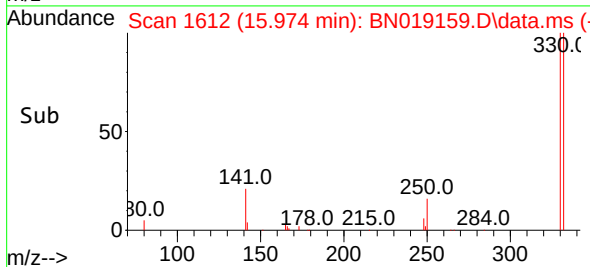
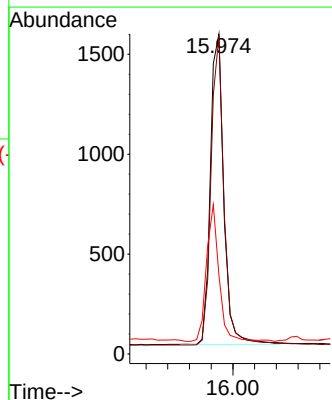
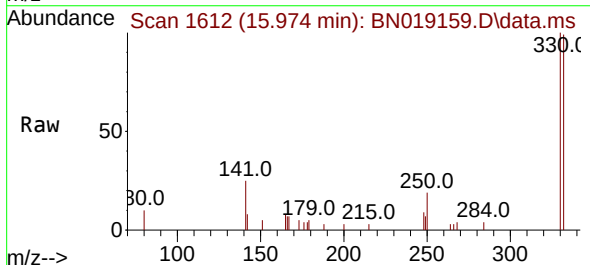
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

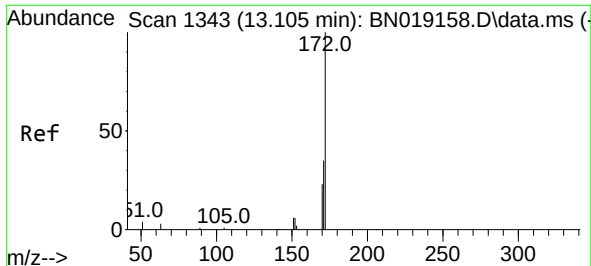
Tgt Ion:	164	Resp:	6672
Ion	Ratio	Lower	Upper
164	100		
162	101.6	85.2	127.8
160	46.9	41.5	62.3



#14
2,4,6-Tribromophenol
Concen: 0.823 ng
RT: 15.974 min Scan# 1612
Delta R.T. -0.000 min
Lab File: BN019159.D
Acq: 25 Mar 2022 16:19

Tgt Ion:	330	Resp:	2650
Ion	Ratio	Lower	Upper
330	100		
332	96.2	76.8	115.2
141	41.5	32.2	48.2

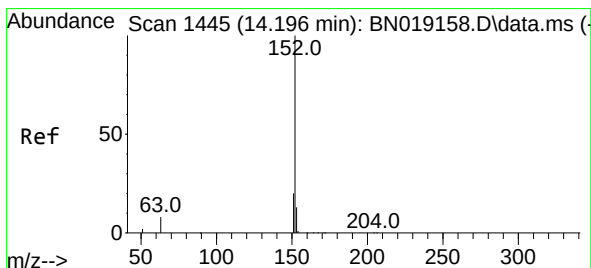
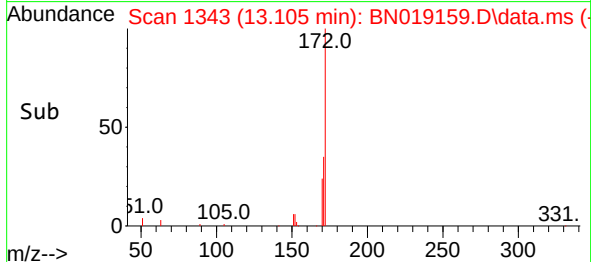
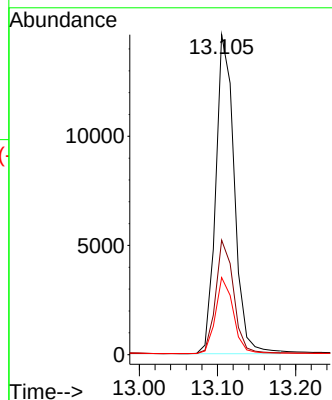
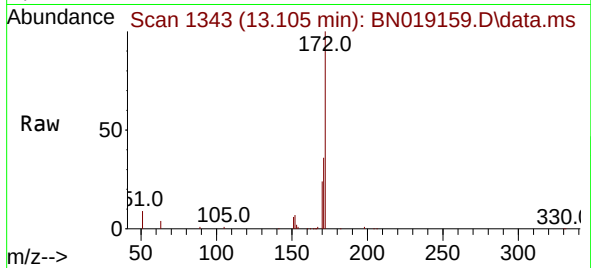




#15
2-Fluorobiphenyl
Concen: 0.898 ng
RT: 13.105 min Scan# 1343
Delta R.T. -0.000 min
Lab File: BN019159.D
Acq: 25 Mar 2022 16:19

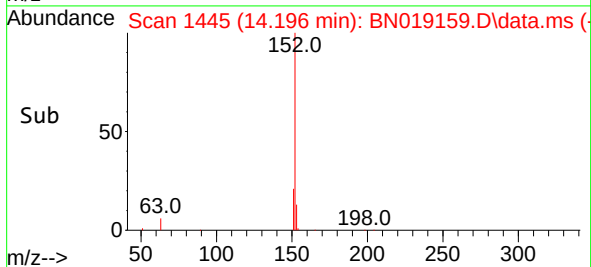
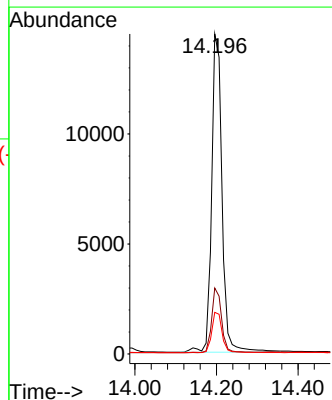
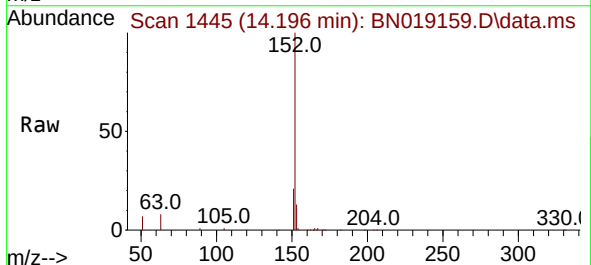
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

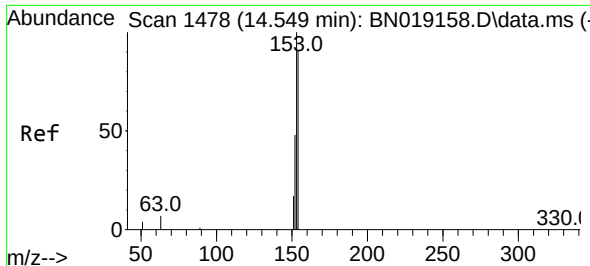
Tgt Ion:172 Resp: 24006
Ion Ratio Lower Upper
172 100
171 35.8 28.2 42.2
170 24.1 18.7 28.1



#16
Acenaphthylene
Concen: 0.830 ng
RT: 14.196 min Scan# 1445
Delta R.T. -0.000 min
Lab File: BN019159.D
Acq: 25 Mar 2022 16:19

Tgt Ion:152 Resp: 25695
Ion Ratio Lower Upper
152 100
151 19.4 15.9 23.9
153 12.8 10.6 15.8

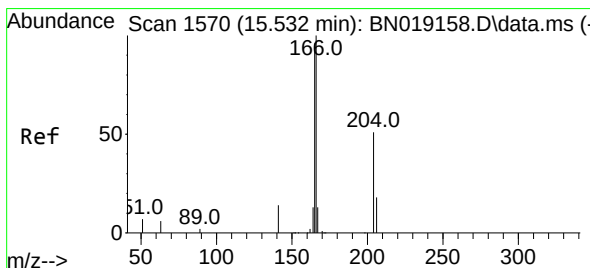
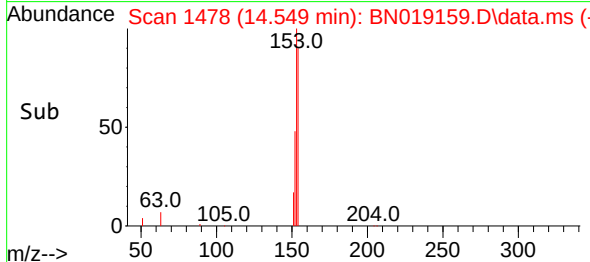
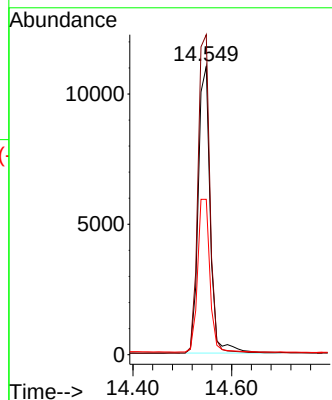
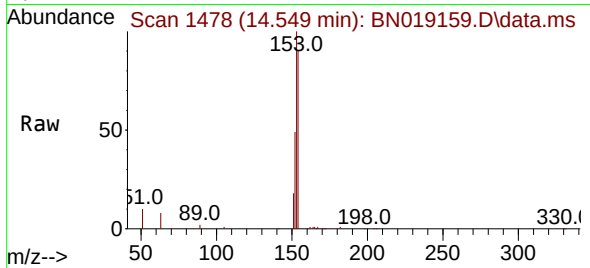




#17
Acenaphthene
Concen: 0.857 ng
RT: 14.549 min Scan# 1478
Delta R.T. -0.000 min
Lab File: BN019159.D
Acq: 25 Mar 2022 16:19

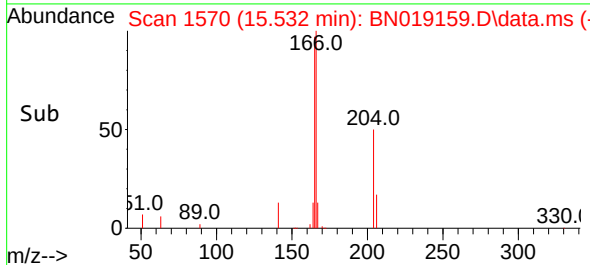
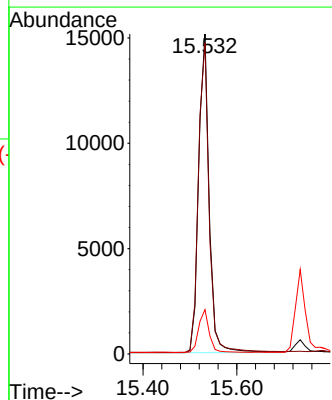
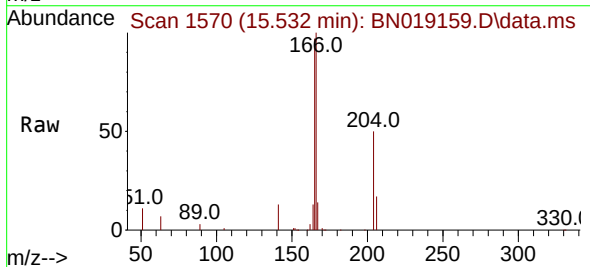
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

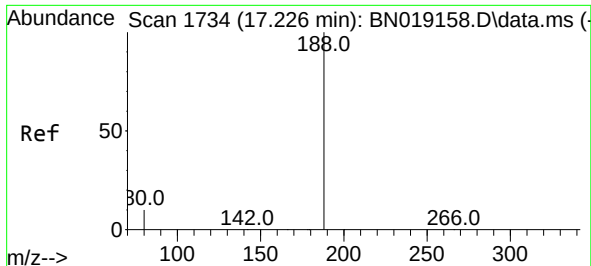
Tgt Ion:154 Resp: 18607
Ion Ratio Lower Upper
154 100
153 110.3 89.7 134.5
152 54.1 44.7 67.1



#18
Fluorene
Concen: 0.863 ng
RT: 15.532 min Scan# 1570
Delta R.T. -0.000 min
Lab File: BN019159.D
Acq: 25 Mar 2022 16:19

Tgt Ion:166 Resp: 23627
Ion Ratio Lower Upper
166 100
165 98.6 79.2 118.8
167 13.4 10.7 16.1

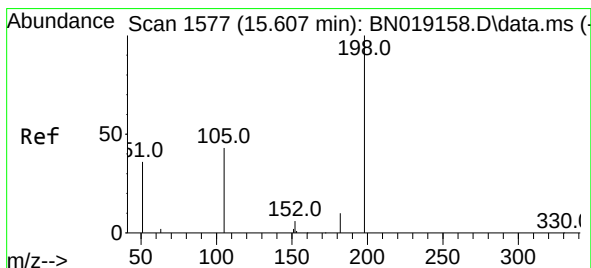
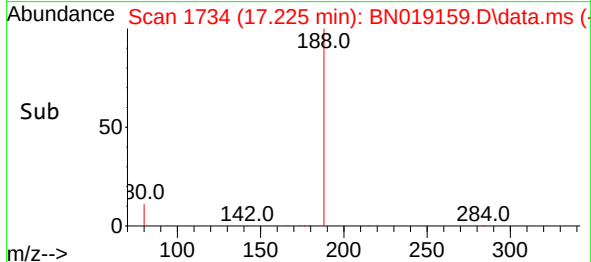
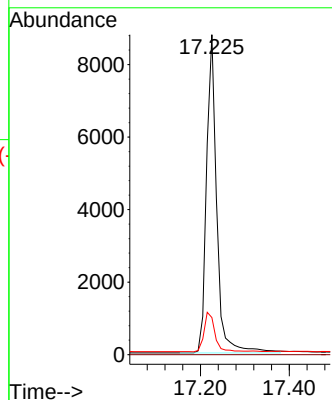
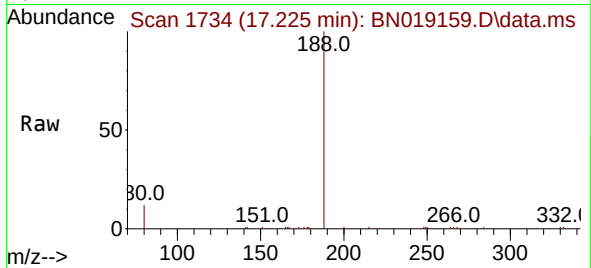




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.225 min Scan# 1734
Delta R.T. -0.000 min
Lab File: BN019159.D
Acq: 25 Mar 2022 16:19

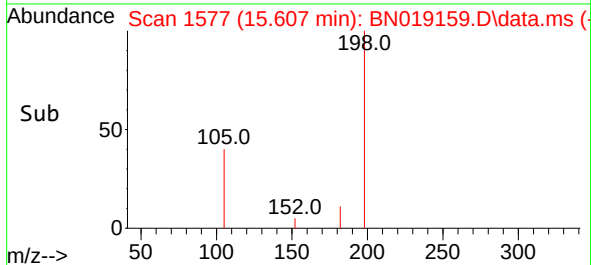
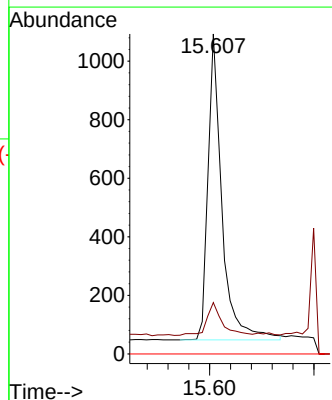
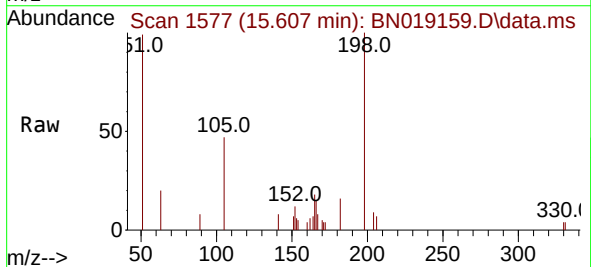
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

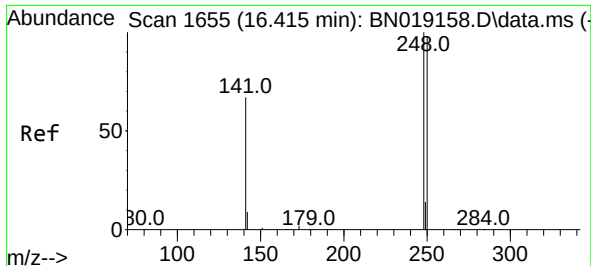
Tgt Ion:188 Resp: 14001
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.6 11.8 17.8#



#20
4,6-Dinitro-2-methylphenol
Concen: 1.123 ng
RT: 15.607 min Scan# 1577
Delta R.T. -0.000 min
Lab File: BN019159.D
Acq: 25 Mar 2022 16:19

Tgt Ion:198 Resp: 1940
Ion Ratio Lower Upper
198 100
182 16.0 13.0 19.4
77 0.0 0.0 0.0

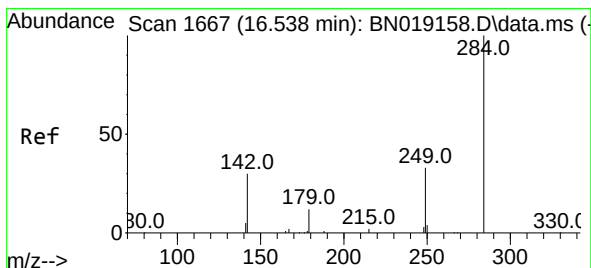
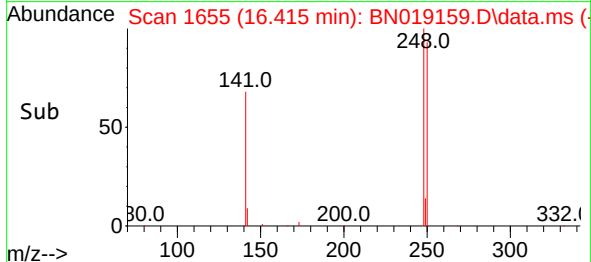
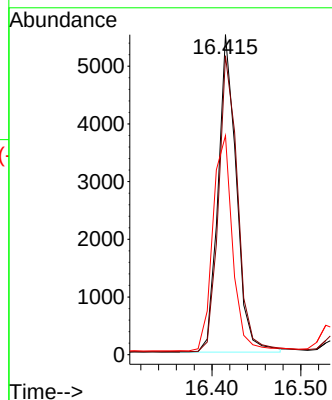
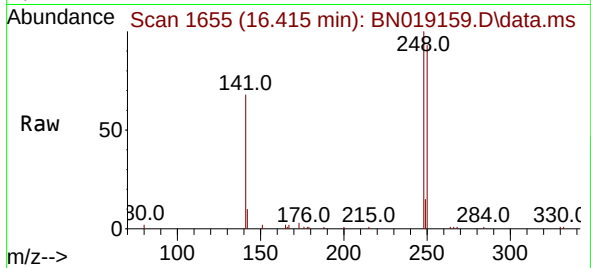




#21
4-Bromophenyl-phenylether
Concen: 0.891 ng
RT: 16.415 min Scan# 1655
Delta R.T. -0.000 min
Lab File: BN019159.D
Acq: 25 Mar 2022 16:19

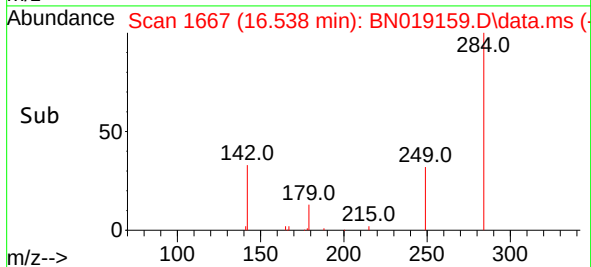
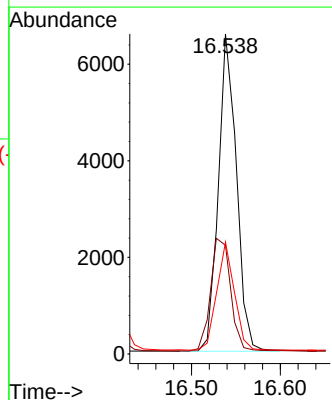
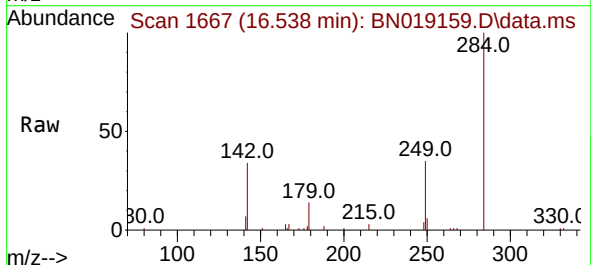
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

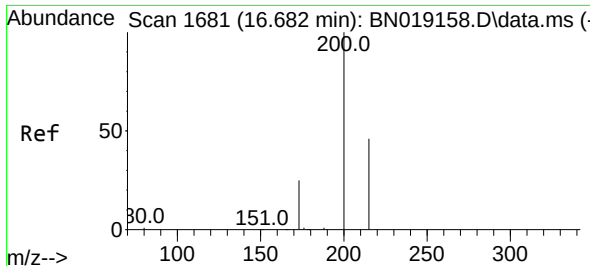
Tgt Ion:248 Resp: 7866
Ion Ratio Lower Upper
248 100
250 93.4 80.7 121.1
141 68.5 39.6 59.4#



#22
Hexachlorobenzene
Concen: 0.816 ng
RT: 16.538 min Scan# 1667
Delta R.T. -0.000 min
Lab File: BN019159.D
Acq: 25 Mar 2022 16:19

Tgt Ion:284 Resp: 9285
Ion Ratio Lower Upper
284 100
142 39.3 29.8 44.8
249 33.2 26.2 39.2

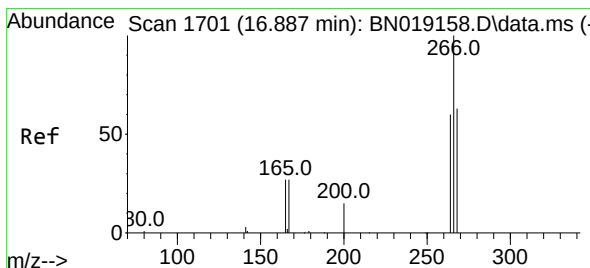
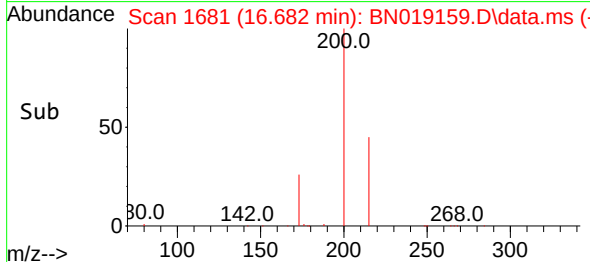
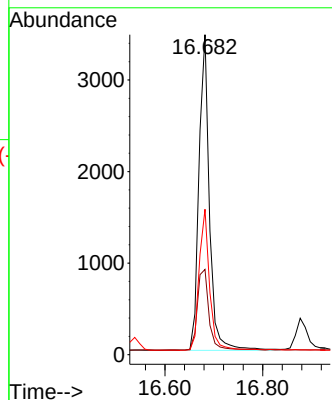
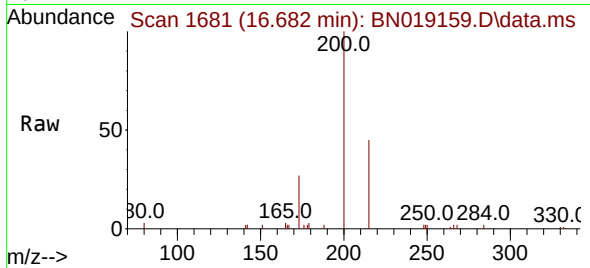




#23
Atrazine
Concen: 0.778 ng
RT: 16.682 min Scan# 1681
Delta R.T. -0.000 min
Lab File: BN019159.D
Acq: 25 Mar 2022 16:19

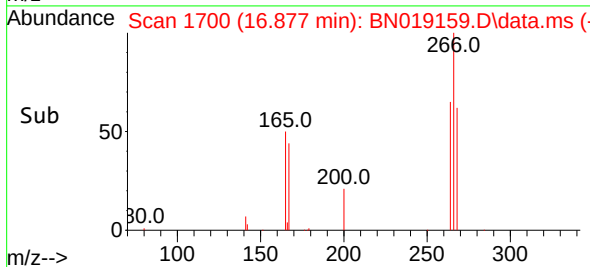
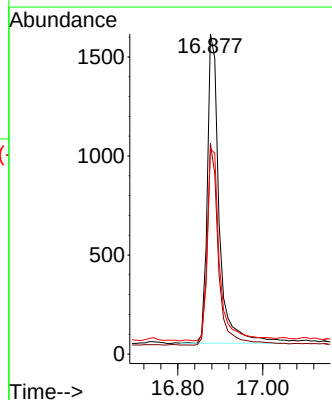
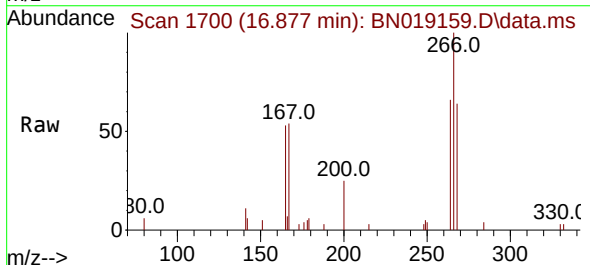
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

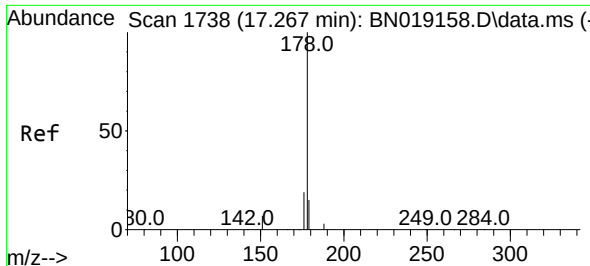
Tgt Ion:200 Resp: 5135
Ion Ratio Lower Upper
200 100
173 26.7 23.9 35.9
215 45.4 36.6 54.8



#24
Pentachlorophenol
Concen: 0.868 ng
RT: 16.877 min Scan# 1700
Delta R.T. -0.010 min
Lab File: BN019159.D
Acq: 25 Mar 2022 16:19

Tgt Ion:266 Resp: 3031
Ion Ratio Lower Upper
266 100
264 62.5 50.2 75.4
268 64.8 51.9 77.9

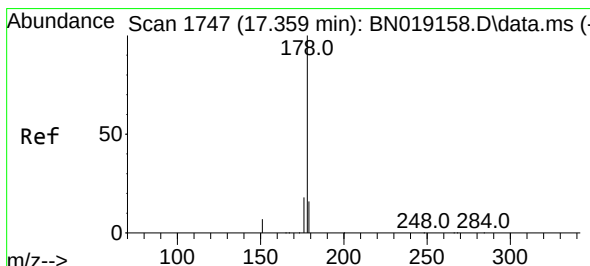
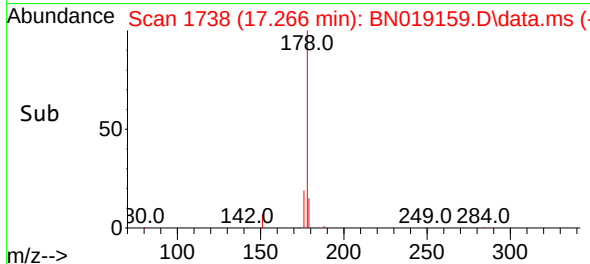
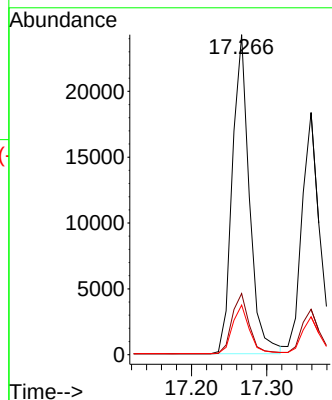
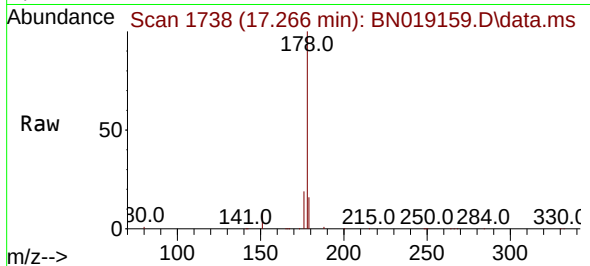




#25
Phenanthrene
Concen: 0.874 ng
RT: 17.266 min Scan# 1738
Delta R.T. -0.000 min
Lab File: BN019159.D
Acq: 25 Mar 2022 16:19

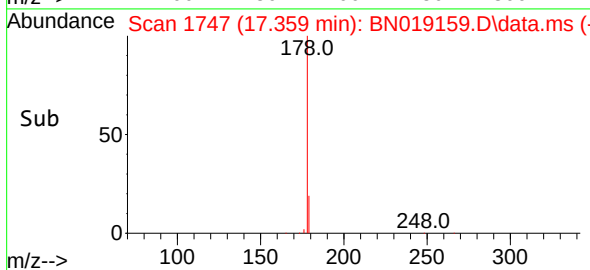
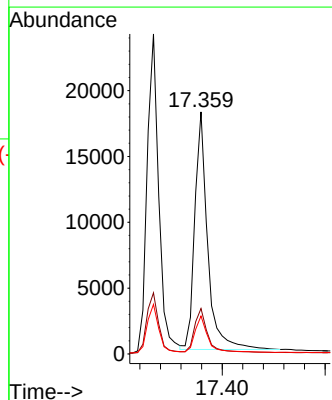
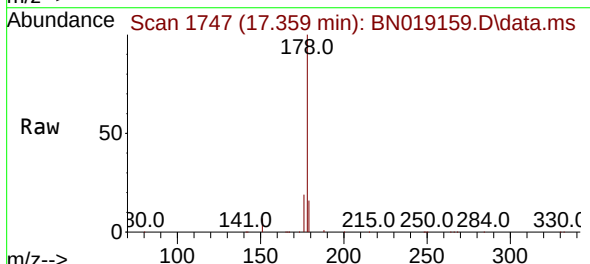
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

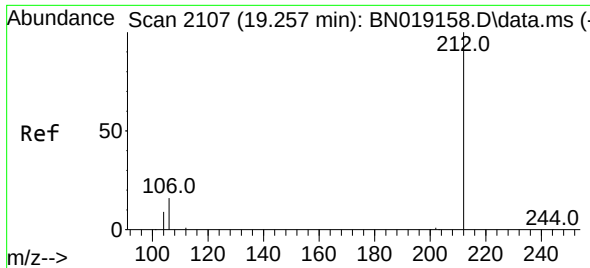
Tgt Ion:178 Resp: 38286
Ion Ratio Lower Upper
178 100
176 19.2 15.4 23.0
179 15.3 12.2 18.2



#26
Anthracene
Concen: 0.847 ng
RT: 17.359 min Scan# 1747
Delta R.T. -0.000 min
Lab File: BN019159.D
Acq: 25 Mar 2022 16:19

Tgt Ion:178 Resp: 31330
Ion Ratio Lower Upper
178 100
176 18.7 14.8 22.2
179 15.3 12.2 18.4

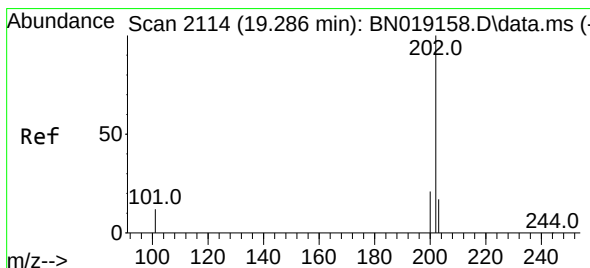
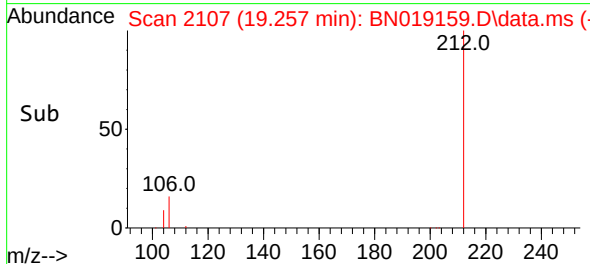
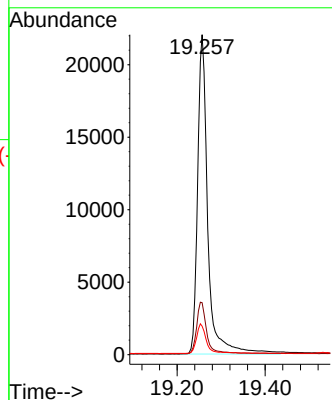
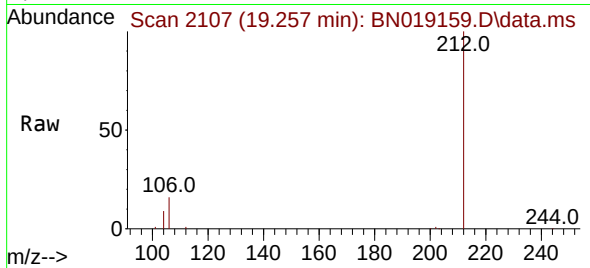




#27
Fluoranthene-d10
Concen: 0.850 ng
RT: 19.257 min Scan# 2107
Delta R.T. -0.000 min
Lab File: BN019159.D
Acq: 25 Mar 2022 16:19

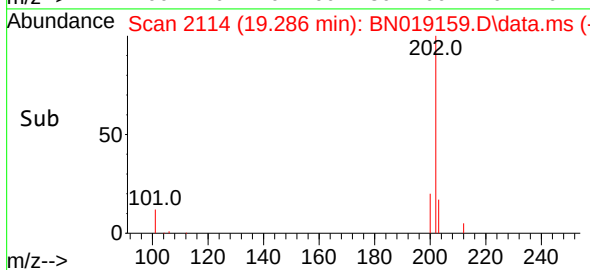
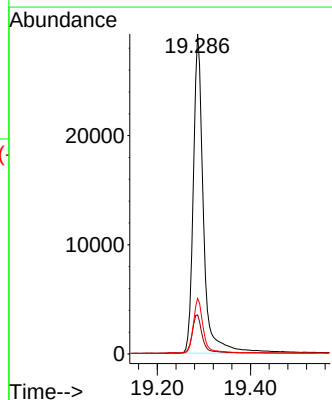
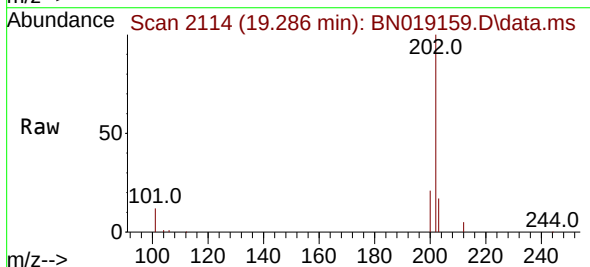
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

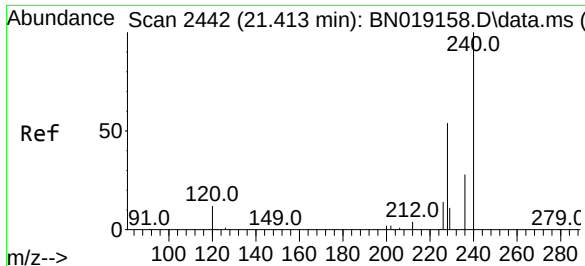
Tgt Ion:212 Resp: 35295
Ion Ratio Lower Upper
212 100
106 16.2 12.7 19.1
104 8.9 7.1 10.7



#28
Fluoranthene
Concen: 0.860 ng
RT: 19.286 min Scan# 2114
Delta R.T. -0.000 min
Lab File: BN019159.D
Acq: 25 Mar 2022 16:19

Tgt Ion:202 Resp: 44200
Ion Ratio Lower Upper
202 100
101 12.4 9.8 14.6
203 16.8 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.413 min Scan# 2442

Delta R.T. -0.000 min

Lab File: BN019159.D

Acq: 25 Mar 2022 16:19

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

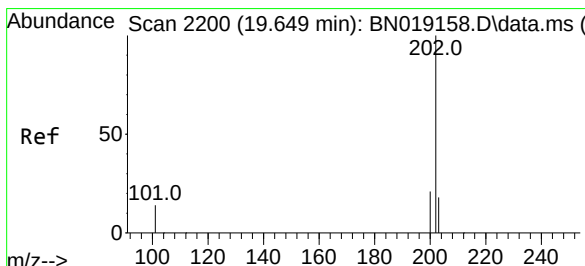
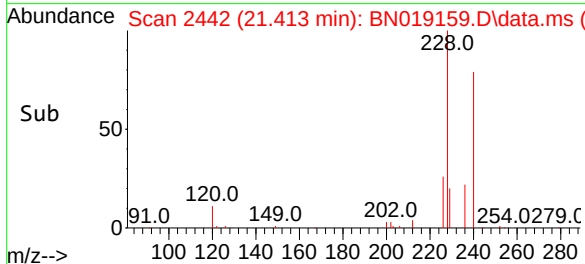
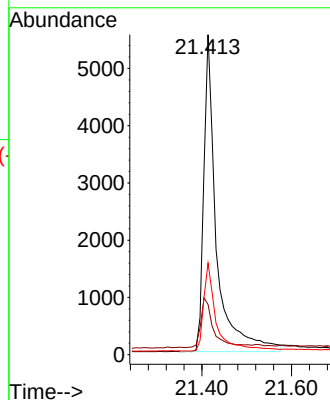
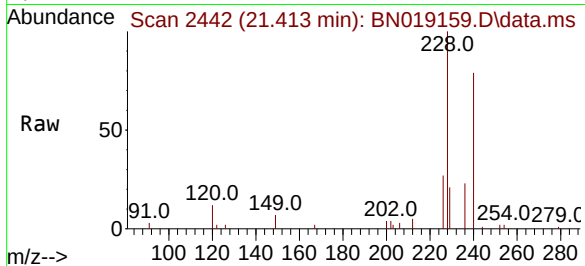
Tgt Ion:240 Resp: 10943

Ion Ratio Lower Upper

240 100

120 15.7 8.5 12.7#

236 28.6 22.4 33.6



#30

Pyrene

Concen: 0.813 ng

RT: 19.649 min Scan# 2200

Delta R.T. -0.000 min

Lab File: BN019159.D

Acq: 25 Mar 2022 16:19

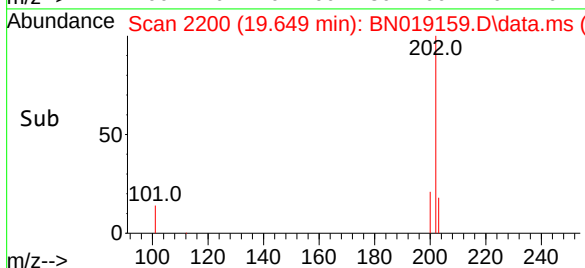
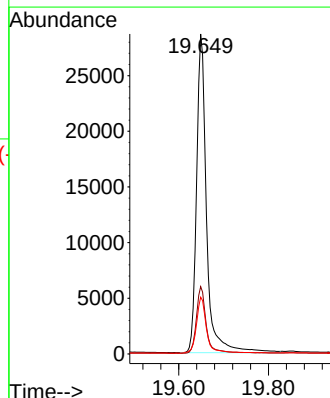
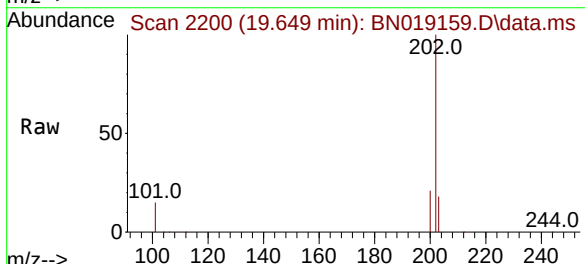
Tgt Ion:202 Resp: 44305

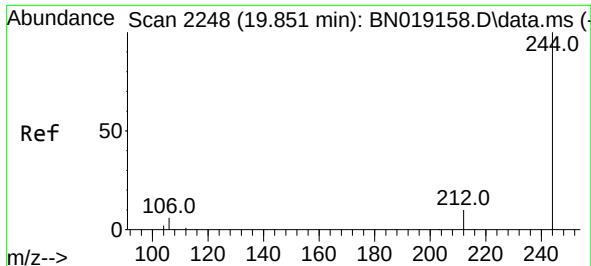
Ion Ratio Lower Upper

202 100

200 20.9 16.9 25.3

203 17.6 14.2 21.2

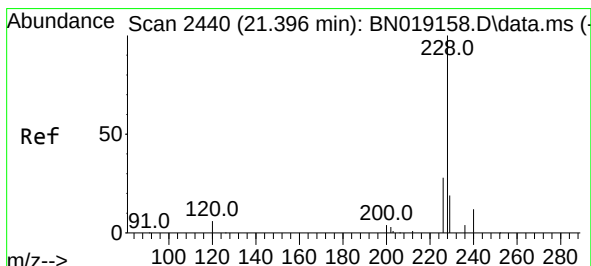
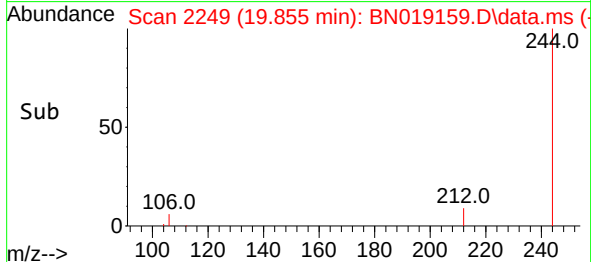
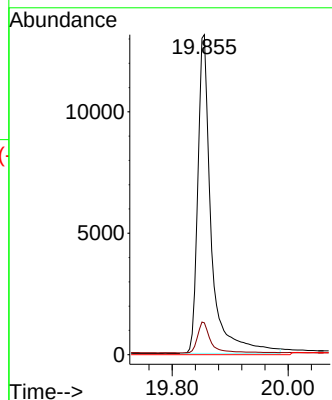
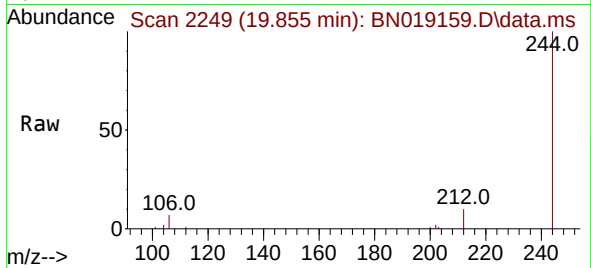




#31
 Terphenyl-d14
 Concen: 0.788 ng
 RT: 19.855 min Scan# 21186
 Delta R.T. 0.004 min
 Lab File: BN019159.D
 Acq: 25 Mar 2022 16:19

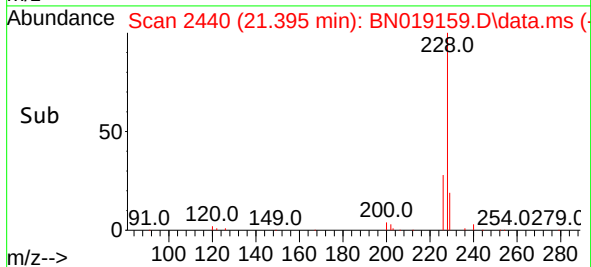
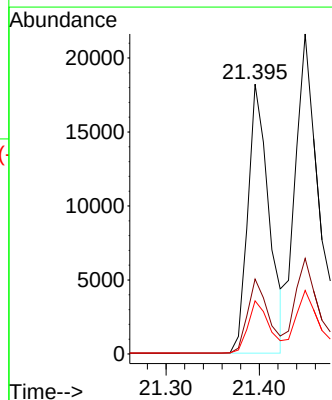
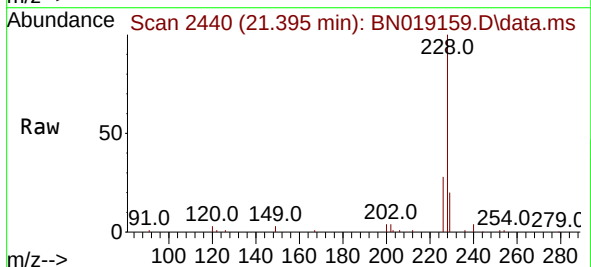
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

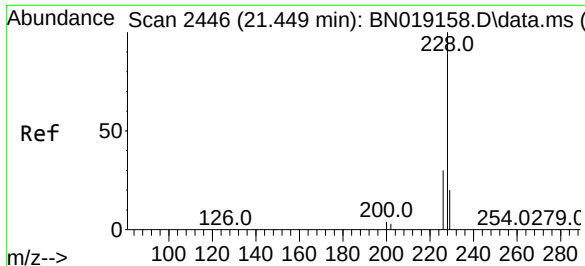
Tgt Ion:244 Resp: 21186
 Ion Ratio Lower Upper
 244 100
 212 9.9 8.2 12.4
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.850 ng
 RT: 21.395 min Scan# 2440
 Delta R.T. -0.000 min
 Lab File: BN019159.D
 Acq: 25 Mar 2022 16:19

Tgt Ion:228 Resp: 28677
 Ion Ratio Lower Upper
 228 100
 226 27.8 21.9 32.9
 229 19.7 16.0 24.0

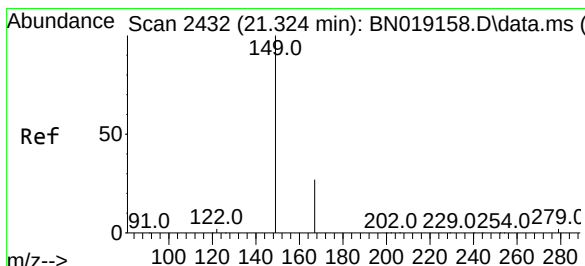
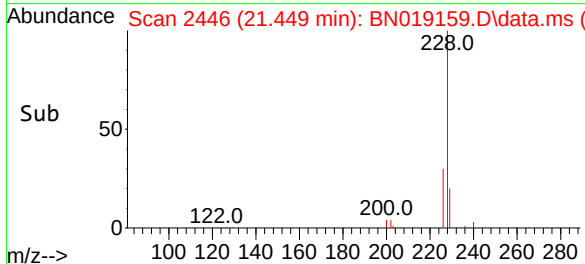
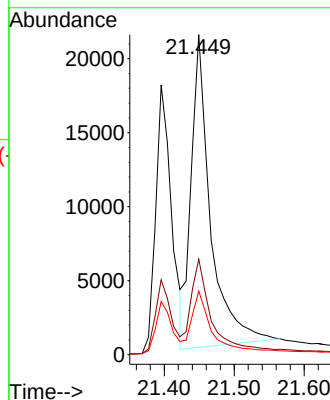
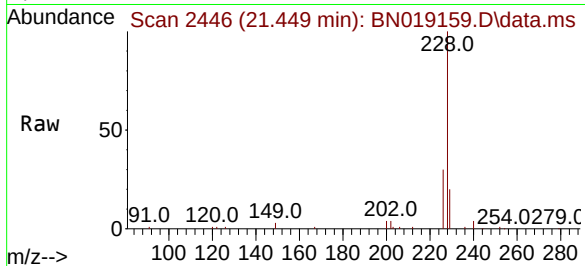




#33
Chrysene
Concen: 0.892 ng
RT: 21.449 min Scan# 2446
Delta R.T. -0.000 min
Lab File: BN019159.D
Acq: 25 Mar 2022 16:19

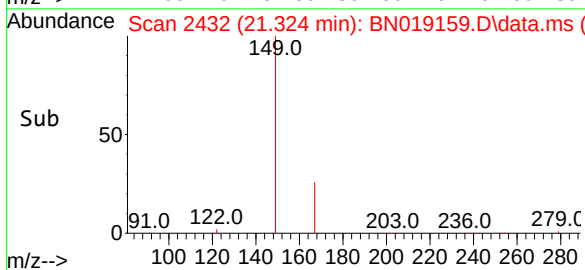
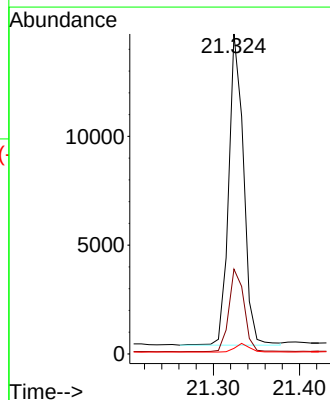
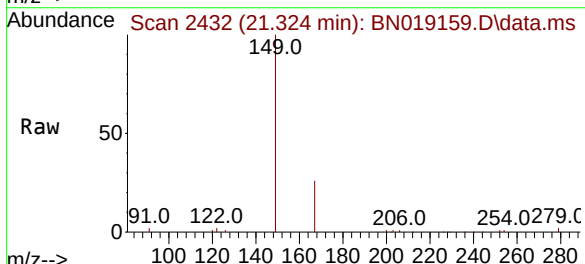
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

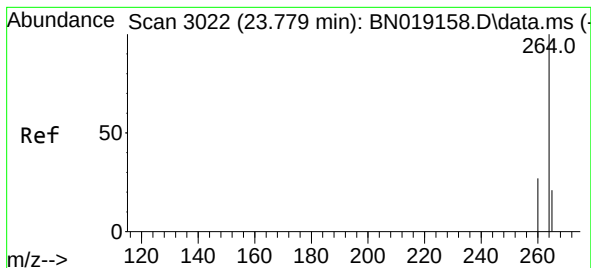
Tgt Ion:228 Resp: 40568
Ion Ratio Lower Upper
228 100
226 29.8 24.0 36.0
229 19.8 15.9 23.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.766 ng
RT: 21.324 min Scan# 2432
Delta R.T. -0.000 min
Lab File: BN019159.D
Acq: 25 Mar 2022 16:19

Tgt Ion:149 Resp: 17114
Ion Ratio Lower Upper
149 100
167 27.1 21.8 32.8
279 2.7 2.0 3.0





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.782 min Scan# 3023

Delta R.T. 0.003 min

Lab File: BN019159.D

Acq: 25 Mar 2022 16:19

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

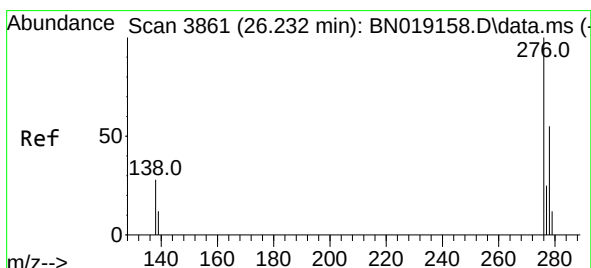
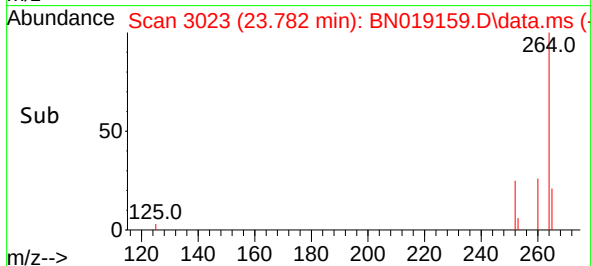
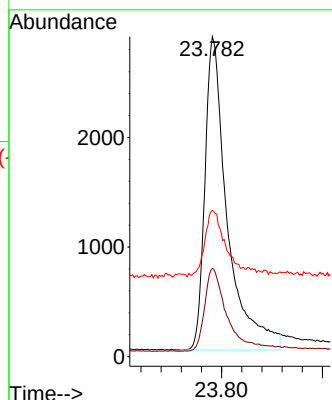
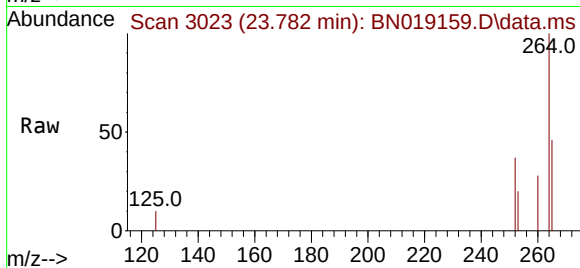
Tgt Ion:264 Resp: 8860

Ion Ratio Lower Upper

264 100

260 27.6 22.4 33.6

265 45.8 25.3 37.9#



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.928 ng

RT: 26.229 min Scan# 3860

Delta R.T. -0.003 min

Lab File: BN019159.D

Acq: 25 Mar 2022 16:19

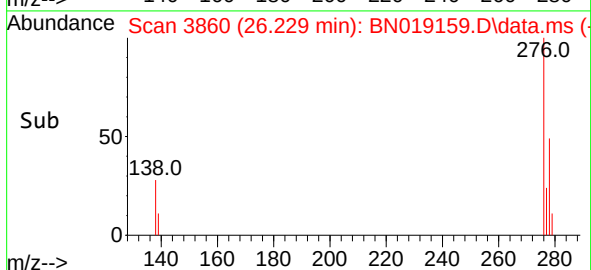
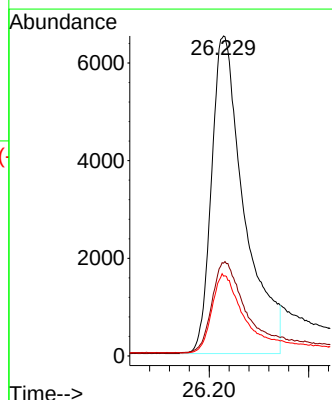
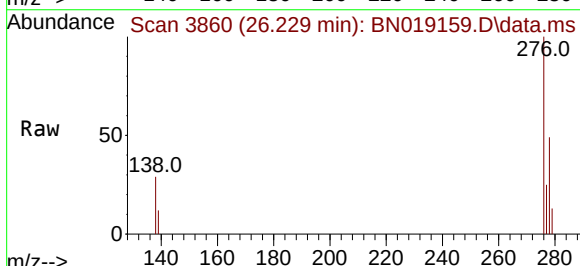
Tgt Ion:276 Resp: 29680

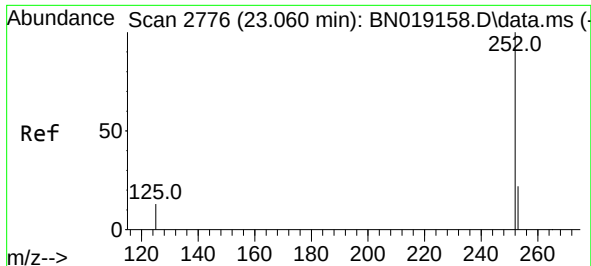
Ion Ratio Lower Upper

276 100

138 29.8 24.5 36.7

277 24.7 19.8 29.8

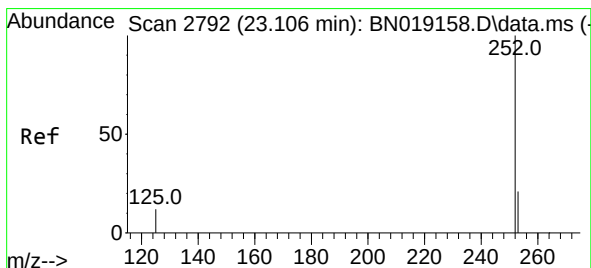
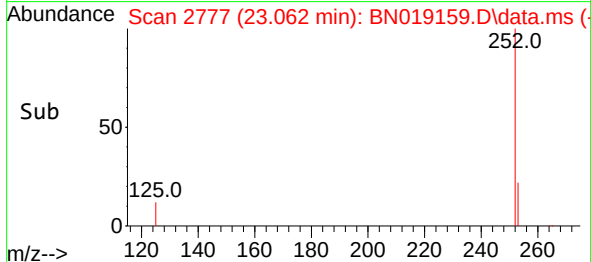
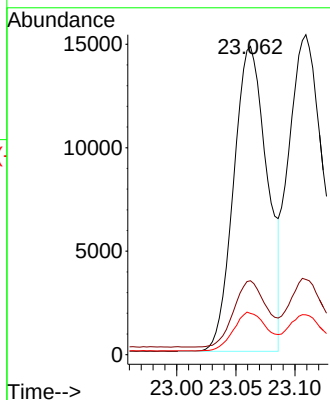
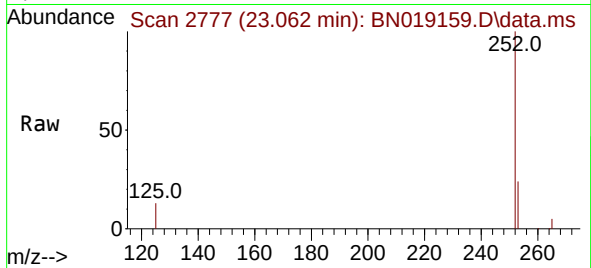




#37
Benzo(b)fluoranthene
Concen: 0.900 ng
RT: 23.062 min Scan# 21
Delta R.T. 0.003 min
Lab File: BN019159.D
Acq: 25 Mar 2022 16:19

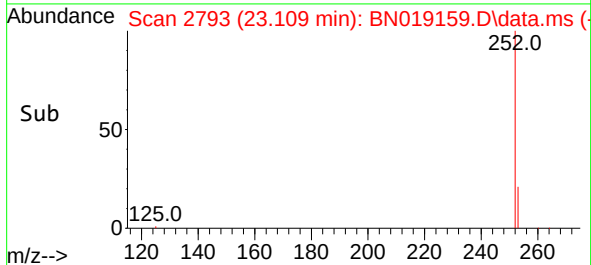
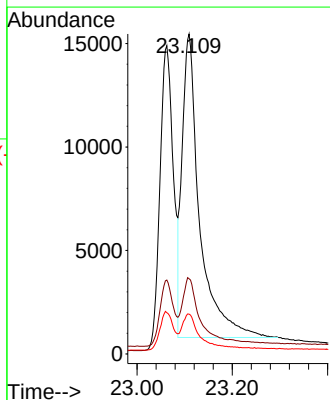
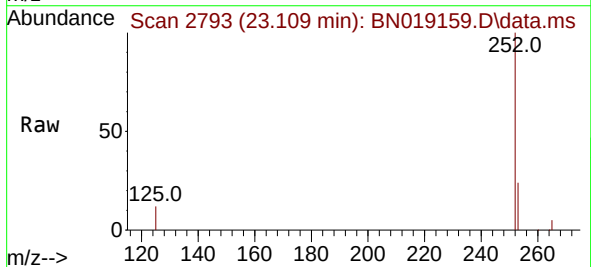
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

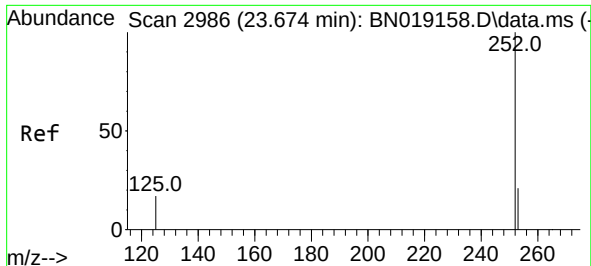
Tgt Ion:252 Resp: 29086
Ion Ratio Lower Upper
252 100
253 24.0 18.9 28.3
125 13.4 12.1 18.1



#38
Benzo(k)fluoranthene
Concen: 0.846 ng
RT: 23.109 min Scan# 2793
Delta R.T. 0.003 min
Lab File: BN019159.D
Acq: 25 Mar 2022 16:19

Tgt Ion:252 Resp: 37499
Ion Ratio Lower Upper
252 100
253 23.5 18.9 28.3
125 12.5 10.3 15.5





#39

Benzo(a)pyrene

Concen: 0.855 ng

RT: 23.682 min Scan# 2986

Delta R.T. 0.009 min

Lab File: BN019159.D

Acq: 25 Mar 2022 16:19

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

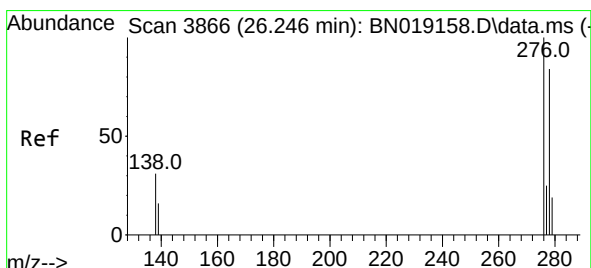
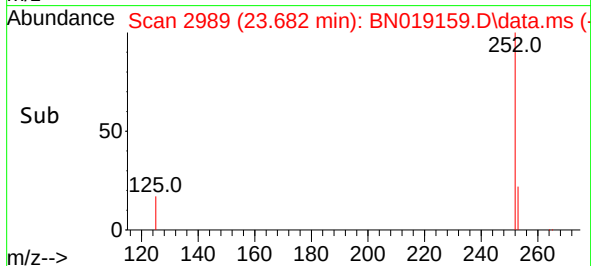
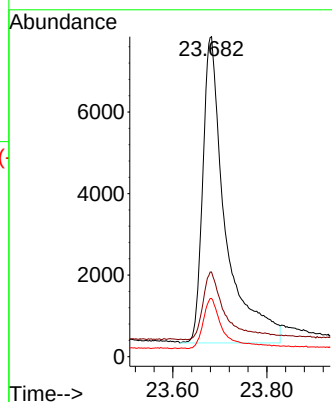
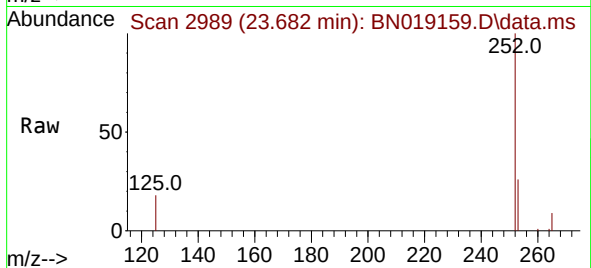
Tgt Ion:252 Resp: 25144

Ion Ratio Lower Upper

252 100

253 26.5 20.1 30.1

125 18.2 15.2 22.8



#40

Dibenzo(a,h)anthracene

Concen: 0.869 ng

RT: 26.249 min Scan# 3867

Delta R.T. 0.003 min

Lab File: BN019159.D

Acq: 25 Mar 2022 16:19

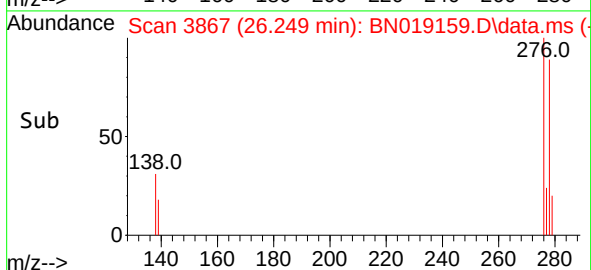
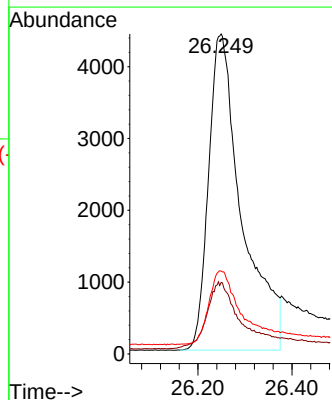
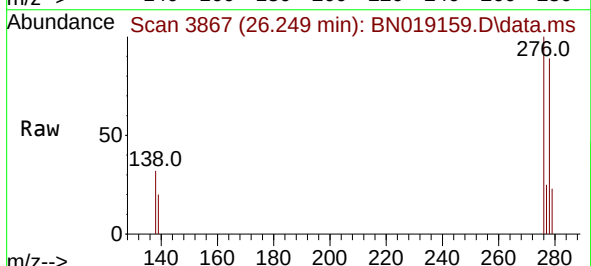
Tgt Ion:278 Resp: 21653

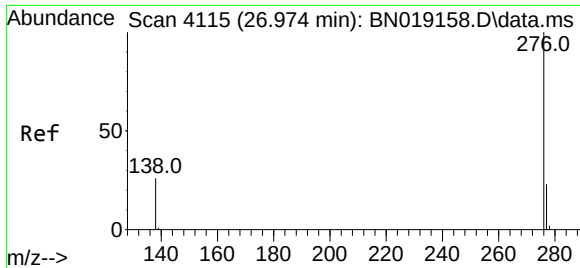
Ion Ratio Lower Upper

278 100

139 22.3 17.2 25.8

279 25.9 19.9 29.9





#41
Benzo(g,h,i)perylene
Concen: 1.053 ng
RT: 26.977 min Scan# 41
Delta R.T. 0.003 min
Lab File: BN019159.D
Acq: 25 Mar 2022 16:19

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion:276 Resp: 33038
Ion Ratio Lower Upper
276 100
277 24.1 19.4 29.0
138 26.5 21.0 31.6

