

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032621\
 Data File : BN014123.D
 Acq On : 26 Mar 2021 14:16
 Operator : CG/JU
 Sample : SSTDIC3.2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC3.2

Quant Time: Mar 26 14:47:13 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 26 13:01:59 2021
 Response via : Initial Calibration

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

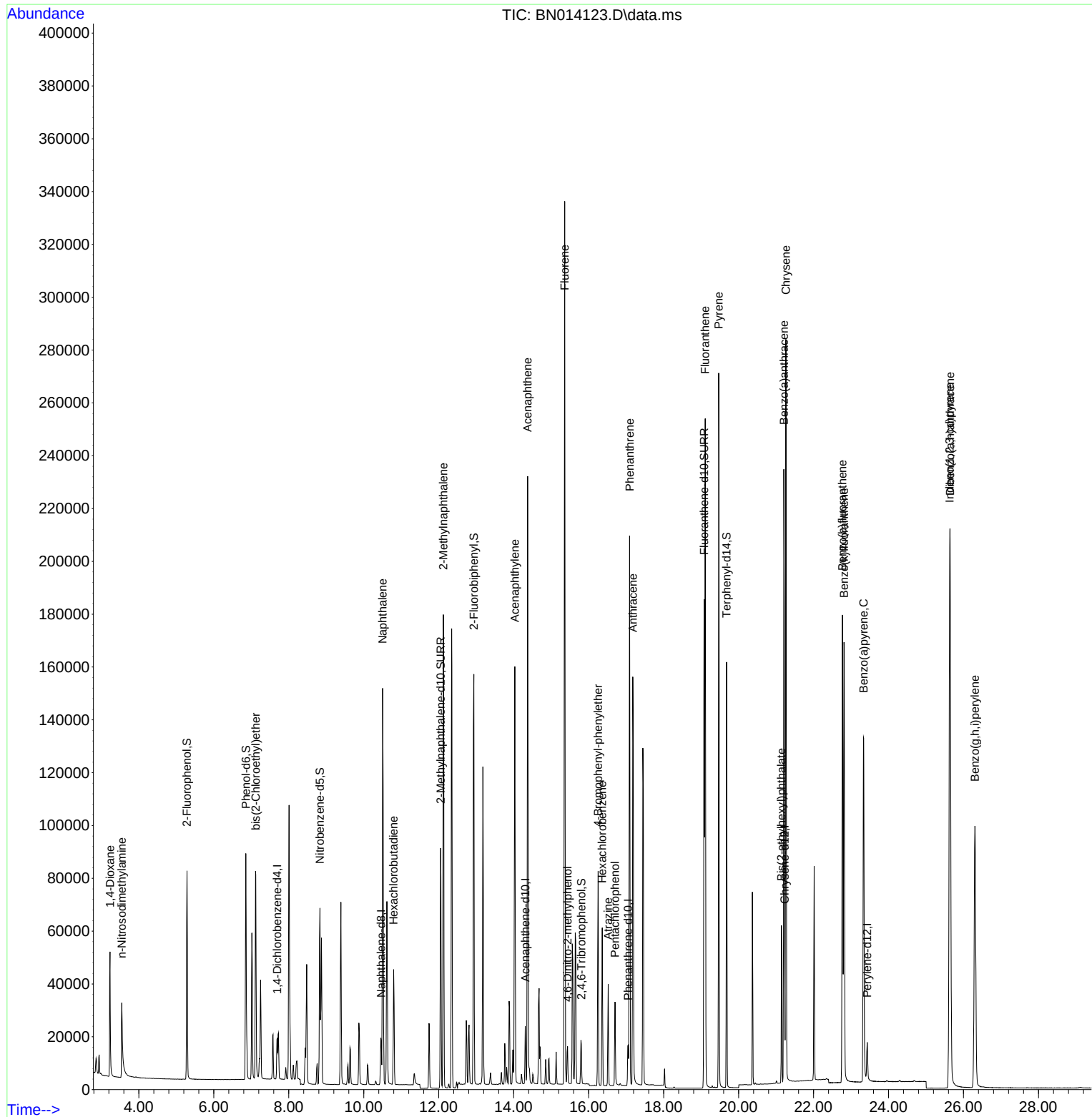
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.692	152	7498	0.40	ng	0.00
7) Naphthalene-d8	10.467	136	24934	0.40	ng	0.00
13) Acenaphthene-d10	14.308	164	12523	0.40	ng	0.00
19) Phenanthrene-d10	17.055	188	23577	0.40	ng	0.00
29) Chrysene-d12	21.229	240	22810	0.40	ng	# 0.00
36) Perylene-d12	23.431	264	18804	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.284	112	58321	3.38	ng	0.00
5) Phenol-d6	6.855	99	74172	3.38	ng	0.00
8) Nitrobenzene-d5	8.832	82	54652	3.31	ng	0.00
11) 2-Methylnaphthalene-d10	12.053	152	119114	3.07	ng	0.00
14) 2,4,6-Tribromophenol	15.805	330	13561	3.32	ng	0.00
15) 2-Fluorobiphenyl	12.938	172	146758	3.14	ng	0.00
27) Fluoranthene-d10	19.079	212	204318	3.12	ng	0.00
31) Terphenyl-d14	19.680	244	156581	3.13	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.231	88	28837	2.92	ng	98
3) n-Nitrosodimethylamine	3.545	42	24787	3.74	ng	# 95
6) bis(2-Chloroethyl)ether	7.120	93	58770	3.05	ng	99
9) Naphthalene	10.505	128	195516	3.15	ng	99
10) Hexachlorobutadiene	10.796	225	35554	3.07	ng	# 99
12) 2-Methylnaphthalene	12.124	142	126646	3.04	ng	98
16) Acenaphthylene	14.029	152	163497	3.40	ng	100
17) Acenaphthene	14.372	154	111626	3.17	ng	98
18) Fluorene	15.361	166	133746	3.01	ng	100
20) 4,6-Dinitro-2-methylph...	15.437	198	10781	4.08	ng	# 73
21) 4-Bromophenyl-phenylether	16.252	248	39492	3.27	ng	95
22) Hexachlorobenzene	16.362	284	42995	3.08	ng	99
23) Atrazine	16.520	200	27815	3.36	ng	98
24) Pentachlorophenol	16.702	266	14764	4.48	ng	98
25) Phenanthrene	17.092	178	201547	3.13	ng	100
26) Anthracene	17.177	178	179418	3.38	ng	100
28) Fluoranthene	19.109	202	224072	3.13	ng	100
30) Pyrene	19.471	202	222617	3.18	ng	100
32) Benzo(a)anthracene	21.207	228	201249	3.09	ng	97
33) Chrysene	21.261	228	217283	3.09	ng	99
34) Bis(2-ethylhexyl)phtha...	21.144	149	56399	2.33	ng	99
35) Indeno(1,2,3-cd)pyrene	25.632	276	232105	3.04	ng	100
37) Benzo(b)fluoranthene	22.770	252	212411	3.11	ng	94
38) Benzo(k)fluoranthene	22.811	252	211569	3.15	ng	93
39) Benzo(a)pyrene	23.332	252	187394	3.20	ng	91
40) Dibenzo(a,h)anthracene	25.642	278	196607	3.15	ng	96
41) Benzo(g,h,i)perylene	26.303	276	204261	3.13	ng	98

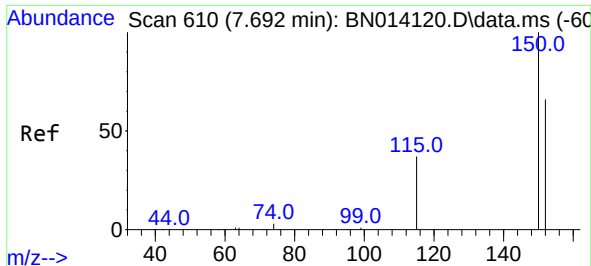
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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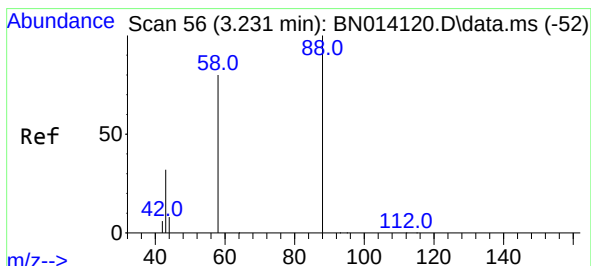
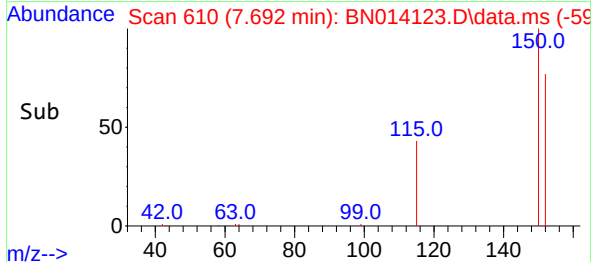
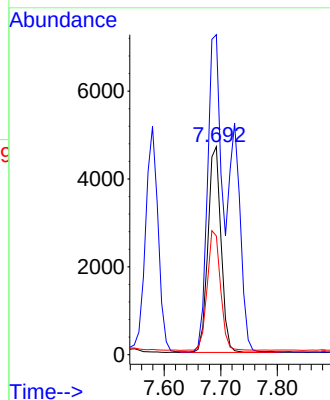
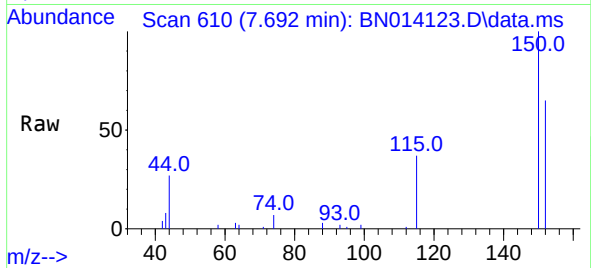




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.692 min Scan# 610
Delta R.T. 0.000 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

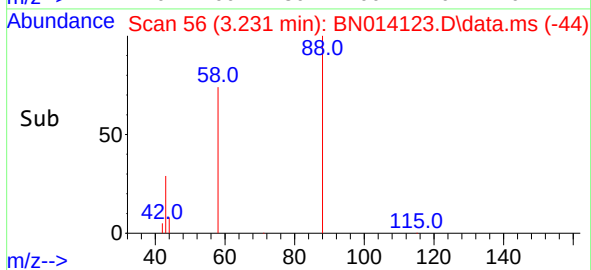
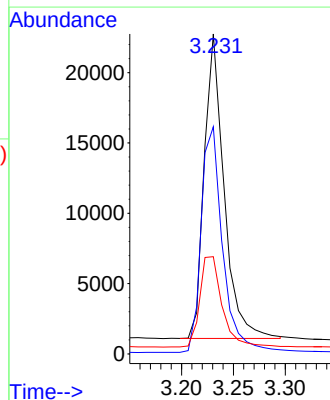
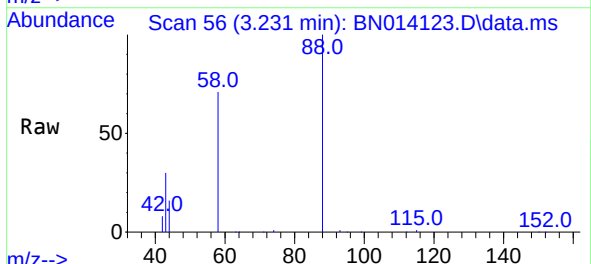
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

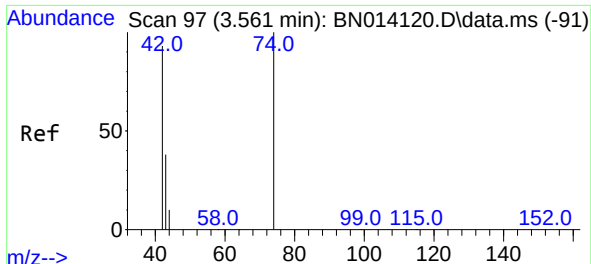
Tgt Ion:152 Resp: 7498
Ion Ratio Lower Upper
152 100
150 153.9 121.2 181.8
115 57.1 46.2 69.2



#2
1,4-Dioxane
Concen: 2.92 ng
RT: 3.231 min Scan# 56
Delta R.T. 0.000 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

Tgt Ion: 88 Resp: 28837
Ion Ratio Lower Upper
88 100
58 80.3 63.1 94.7
43 33.4 26.2 39.2

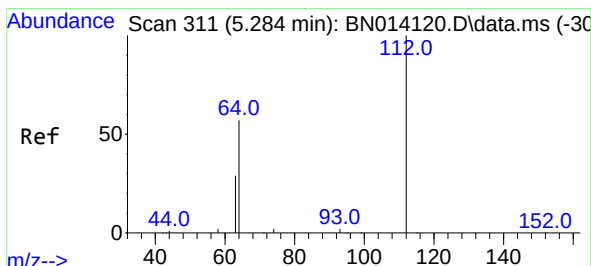
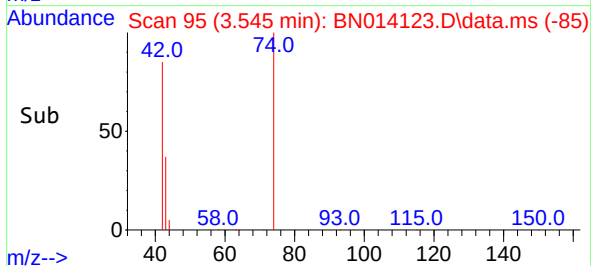
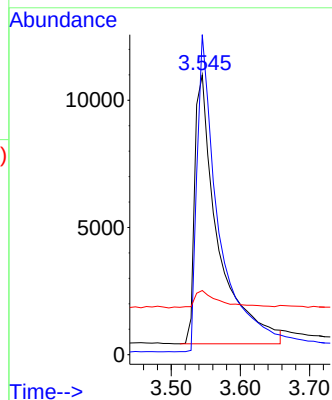
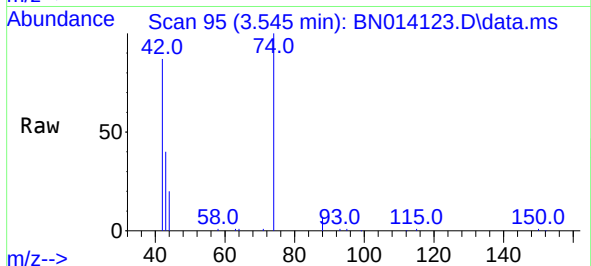




#3
n-Nitrosodimethylamine
Concen: 3.74 ng
RT: 3.545 min Scan# 95
Delta R.T. -0.016 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

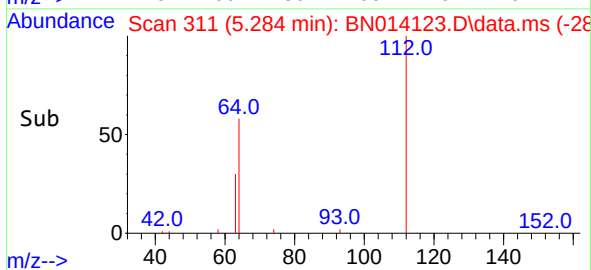
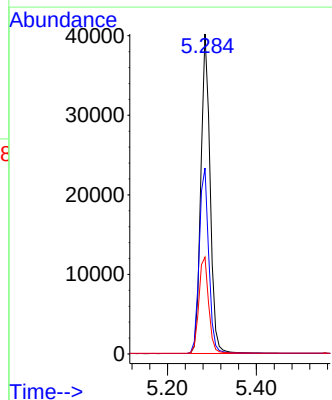
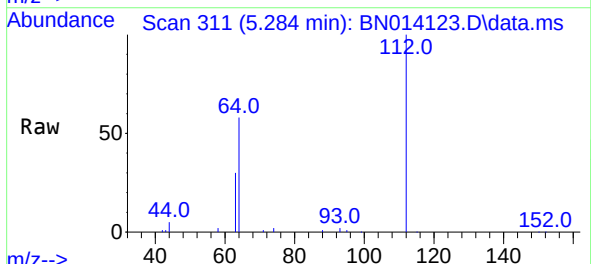
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

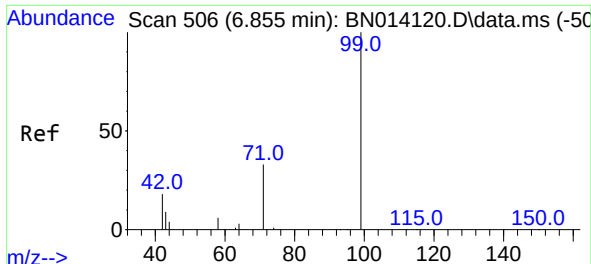
Tgt Ion: 42 Resp: 24787
Ion Ratio Lower Upper
42 100
74 113.1 94.6 141.8
44 7.2 4.2 6.2#



#4
2-Fluorophenol
Concen: 3.38 ng
RT: 5.284 min Scan# 311
Delta R.T. 0.000 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

Tgt Ion: 112 Resp: 58321
Ion Ratio Lower Upper
112 100
64 60.1 48.3 72.5
63 31.8 25.4 38.0

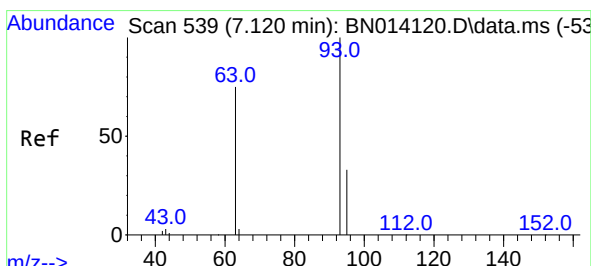
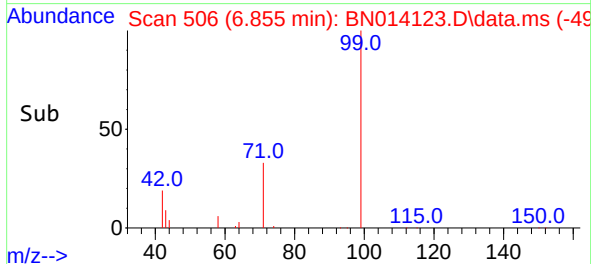
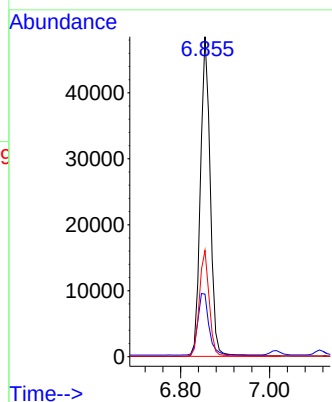
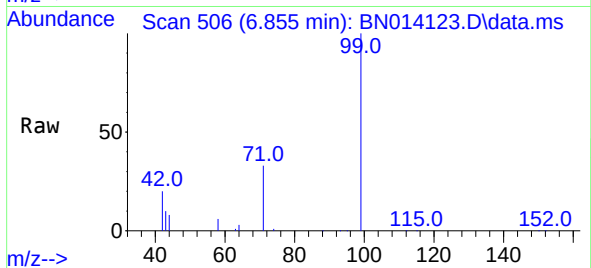




#5
Phenol-d6
Concen: 3.38 ng
RT: 6.855 min Scan# 506
Delta R.T. 0.000 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

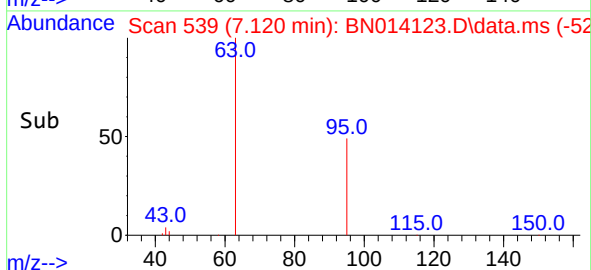
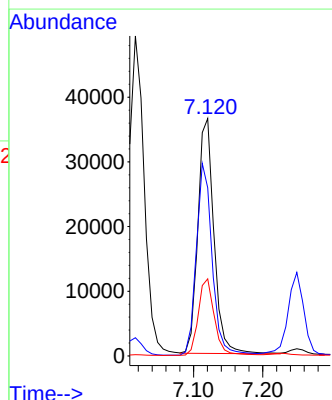
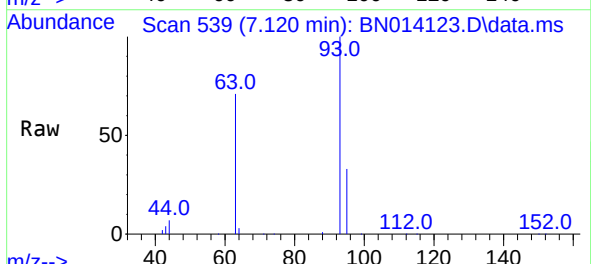
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

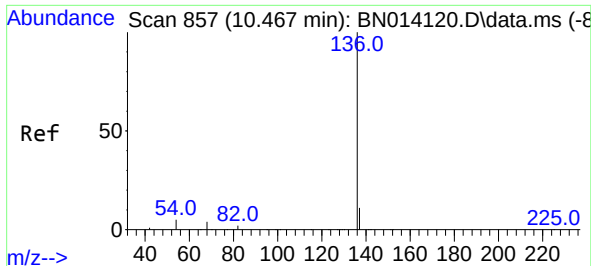
Tgt Ion: 99 Resp: 74172
Ion Ratio Lower Upper
99 100
42 21.9 18.2 27.4
71 33.3 26.7 40.1



#6
bis(2-Chloroethyl)ether
Concen: 3.05 ng
RT: 7.120 min Scan# 539
Delta R.T. 0.000 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

Tgt Ion: 93 Resp: 58770
Ion Ratio Lower Upper
93 100
63 80.5 65.1 97.7
95 32.8 26.6 39.8

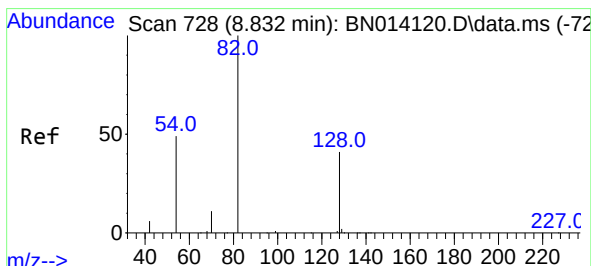
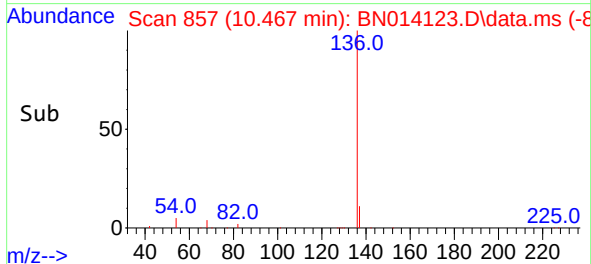
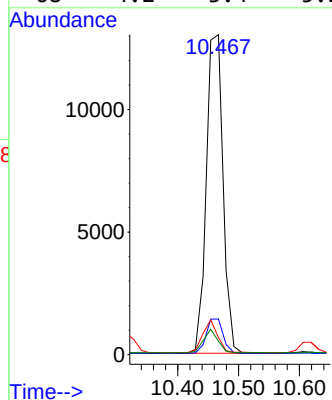
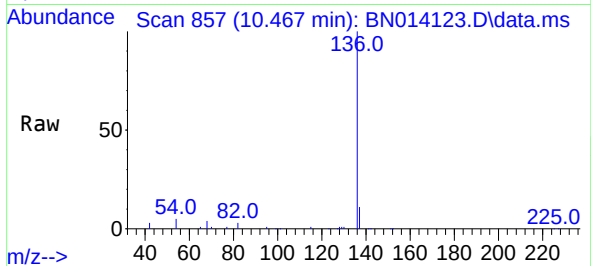




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.467 min Scan# 857
Delta R.T. 0.000 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

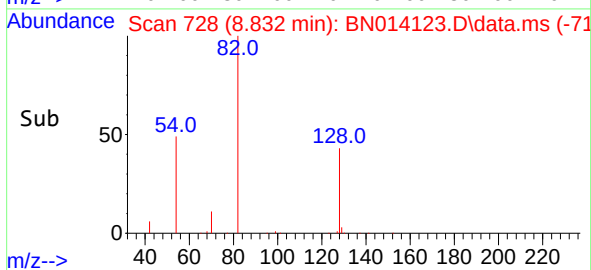
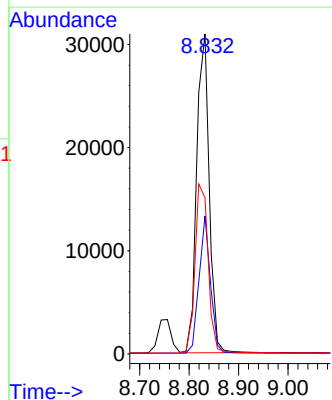
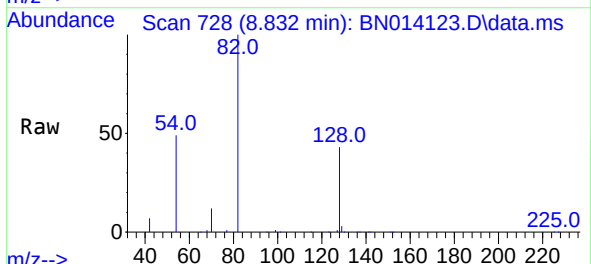
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

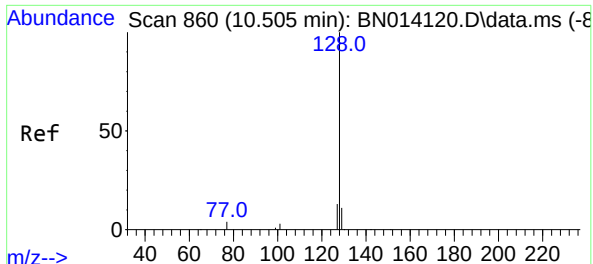
Tgt Ion:	136	Resp:	24934
Ion	Ratio	Lower	Upper
136	100		
137	11.2	9.1	13.7
54	5.4	4.3	6.5
68	4.2	3.4	5.2



#8
Nitrobenzene-d5
Concen: 3.31 ng
RT: 8.832 min Scan# 728
Delta R.T. 0.000 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

Tgt Ion:	82	Resp:	54652
Ion	Ratio	Lower	Upper
82	100		
128	43.2	33.5	50.3
54	48.8	40.3	60.5

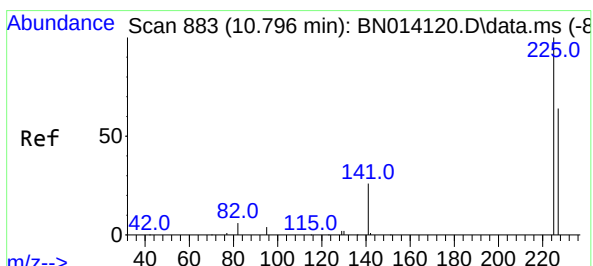
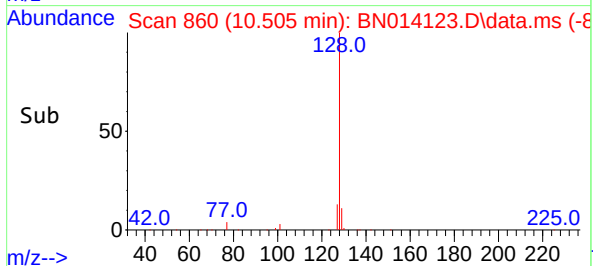
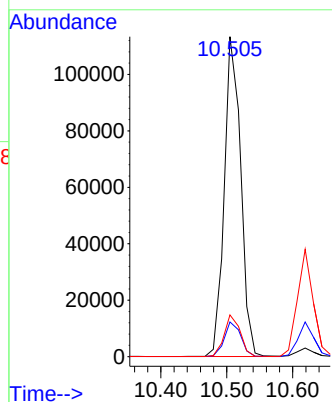
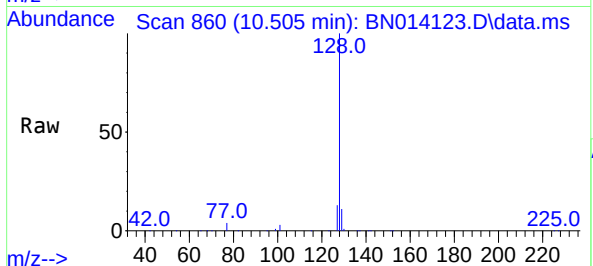




#9
Naphthalene
Concen: 3.15 ng
RT: 10.505 min Scan# 860
Delta R.T. 0.000 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

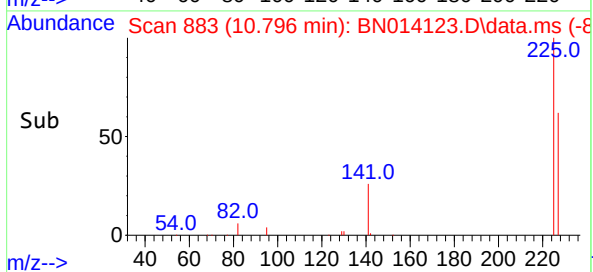
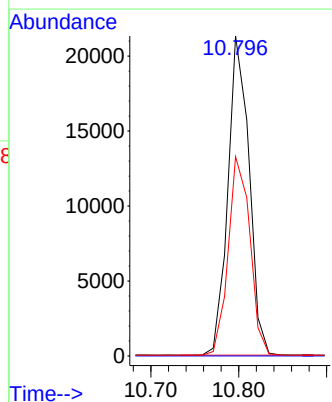
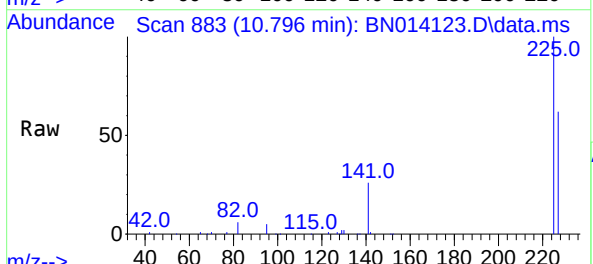
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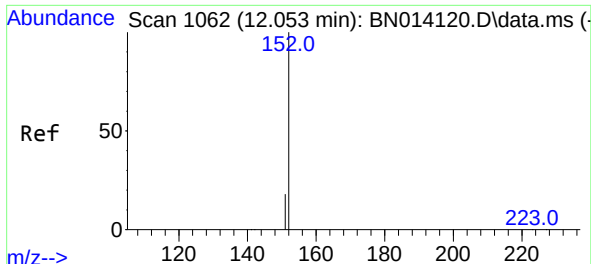
Tgt Ion:128 Resp: 195516
Ion Ratio Lower Upper
128 100
129 10.8 9.2 13.8
127 13.0 10.8 16.2



#10
Hexachlorobutadiene
Concen: 3.07 ng
RT: 10.796 min Scan# 883
Delta R.T. 0.000 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

Tgt Ion:225 Resp: 35554
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.9 51.6 77.4

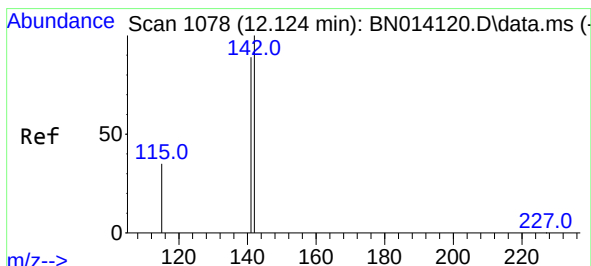
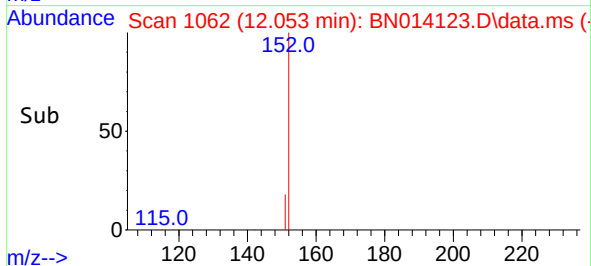
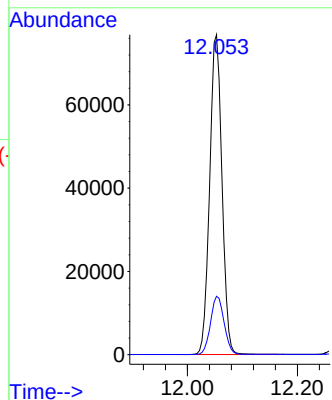
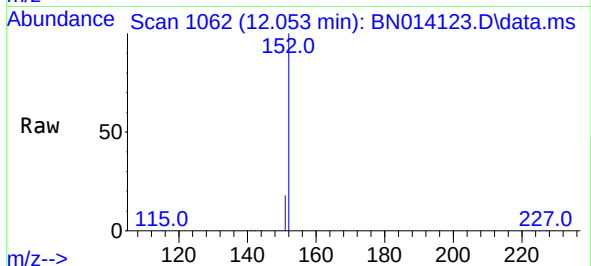




#11
2-Methylnaphthalene-d10
Concen: 3.07 ng
RT: 12.053 min Scan# 1062
Delta R.T. 0.000 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

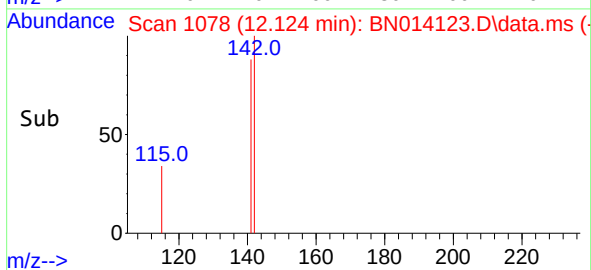
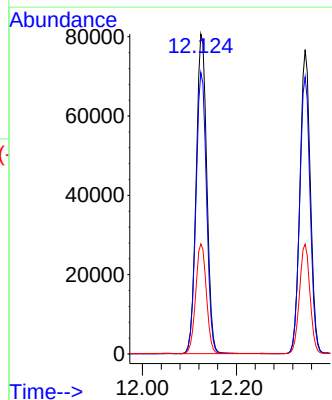
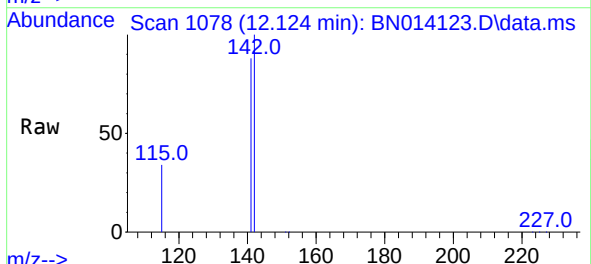
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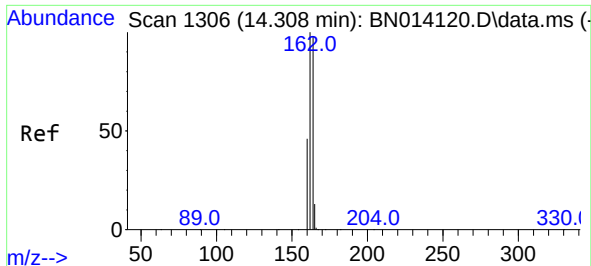
Tgt Ion:152 Resp: 119114
Ion Ratio Lower Upper
152 100
151 20.1 16.1 24.1



#12
2-Methylnaphthalene
Concen: 3.04 ng
RT: 12.124 min Scan# 1078
Delta R.T. 0.000 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

Tgt Ion:142 Resp: 126646
Ion Ratio Lower Upper
142 100
141 88.0 71.1 106.7
115 34.4 29.0 43.6

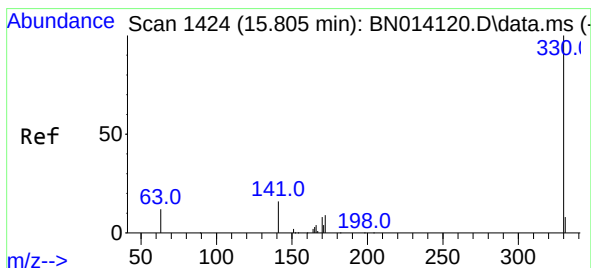
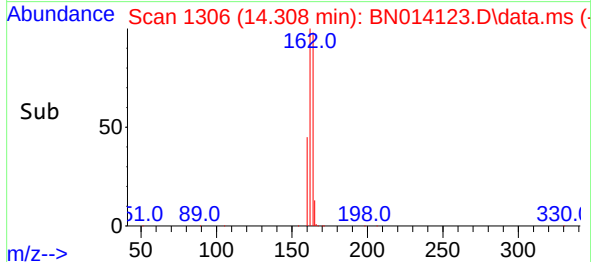
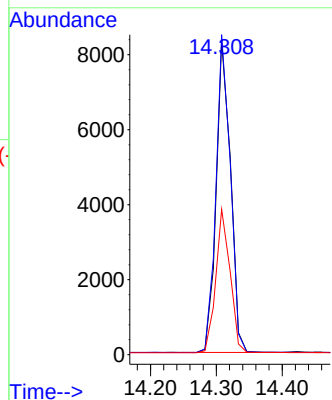
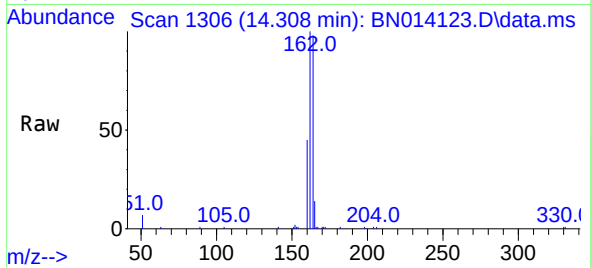




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.308 min Scan# 1306
Delta R.T. 0.000 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

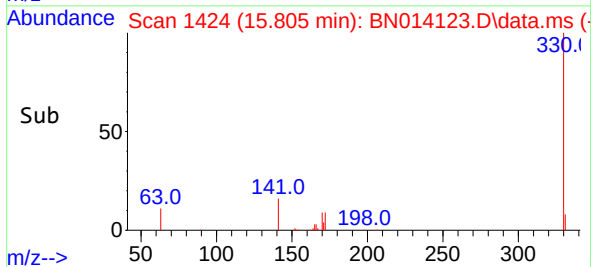
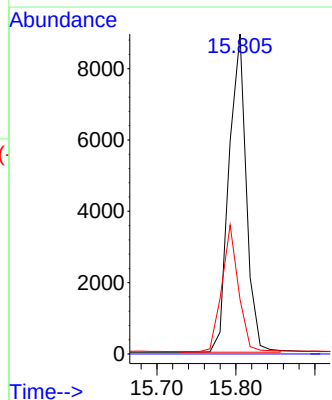
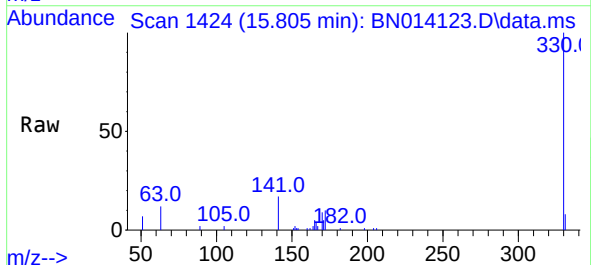
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

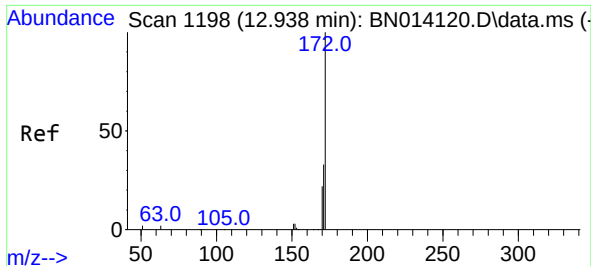
Tgt Ion:164 Resp: 12523
Ion Ratio Lower Upper
164 100
162 102.0 81.4 122.2
160 46.4 37.5 56.3



#14
2,4,6-Tribromophenol
Concen: 3.32 ng
RT: 15.805 min Scan# 1424
Delta R.T. 0.000 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

Tgt Ion:330 Resp: 13561
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 38.1 31.2 46.8

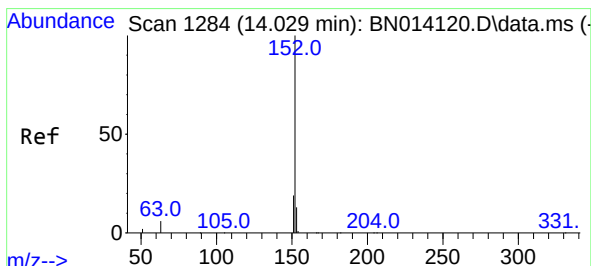
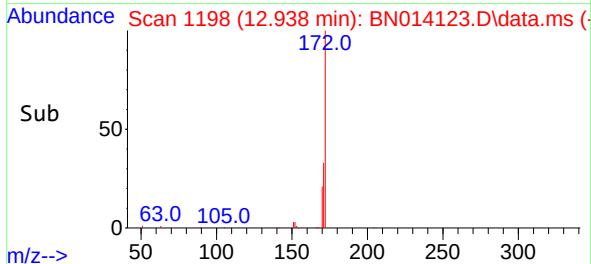
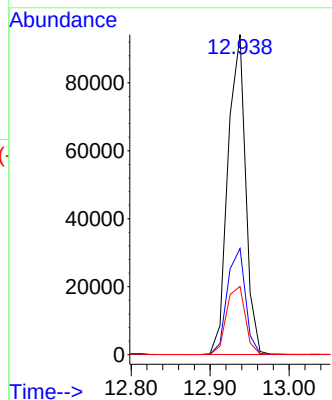
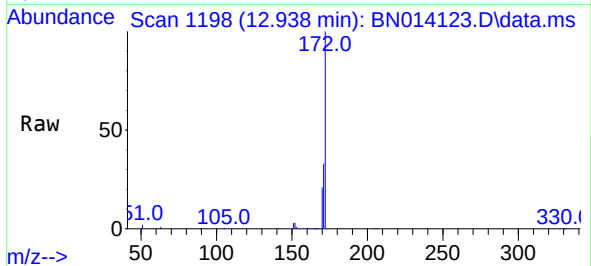




#15
2-Fluorobiphenyl
Concen: 3.14 ng
RT: 12.938 min Scan# 1198
Delta R.T. 0.000 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

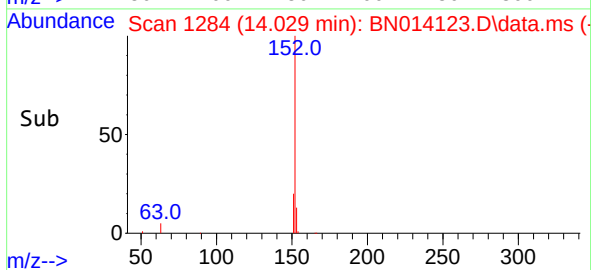
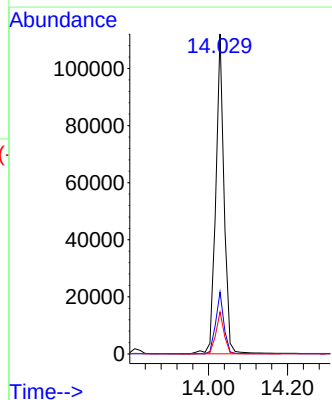
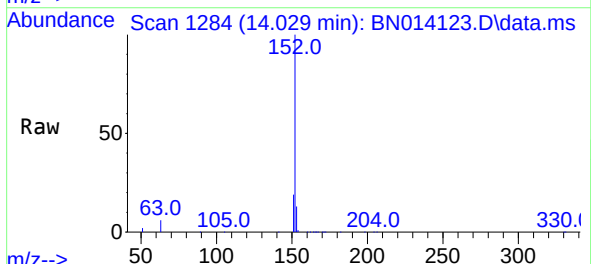
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

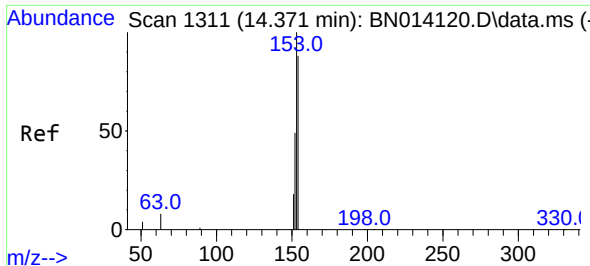
Tgt Ion:172 Resp: 146758
Ion Ratio Lower Upper
172 100
171 33.2 26.9 40.3
170 21.4 17.8 26.8



#16
Acenaphthylene
Concen: 3.40 ng
RT: 14.029 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

Tgt Ion:152 Resp: 163497
Ion Ratio Lower Upper
152 100
151 19.2 15.4 23.2
153 13.0 10.3 15.5

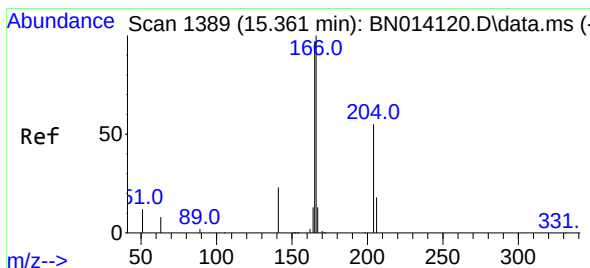
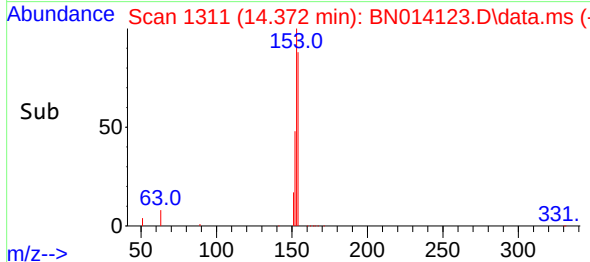
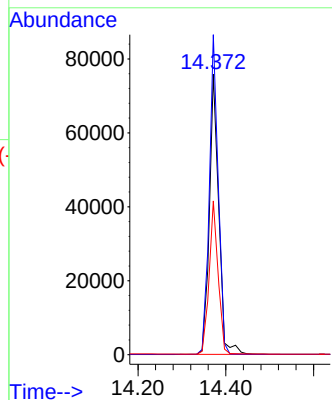
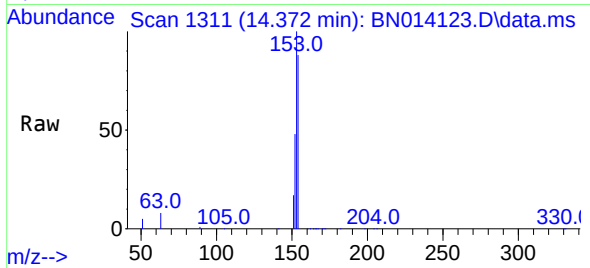




#17
Acenaphthene
Concen: 3.17 ng
RT: 14.372 min Scan# 1311
Delta R.T. 0.000 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

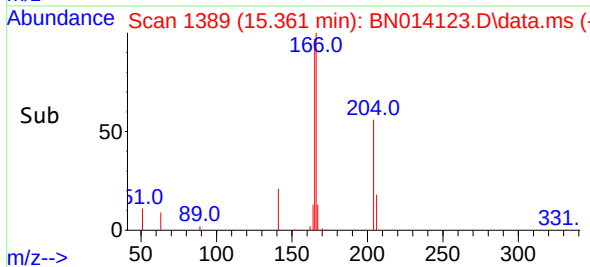
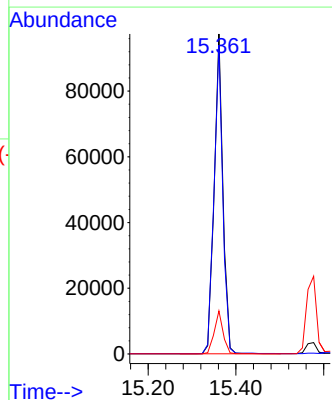
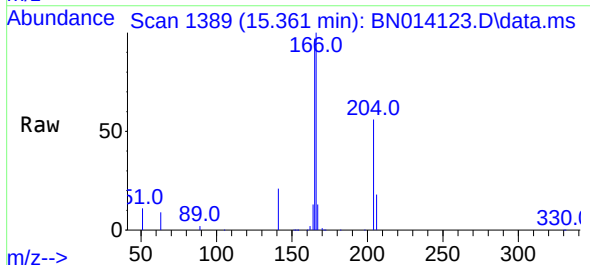
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

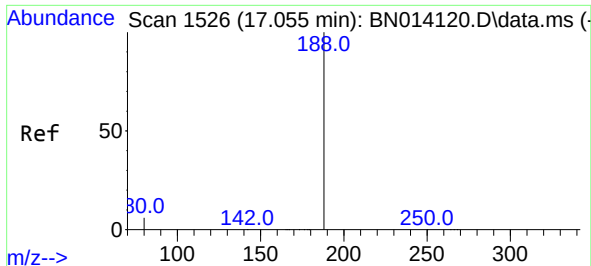
Tgt Ion:154 Resp: 111626
Ion Ratio Lower Upper
154 100
153 109.3 89.0 133.4
152 52.6 43.1 64.7



#18
Fluorene
Concen: 3.01 ng
RT: 15.361 min Scan# 1389
Delta R.T. 0.000 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

Tgt Ion:166 Resp: 133746
Ion Ratio Lower Upper
166 100
165 97.3 77.9 116.9
167 13.4 10.6 16.0

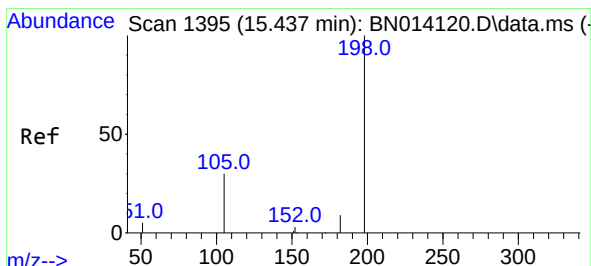
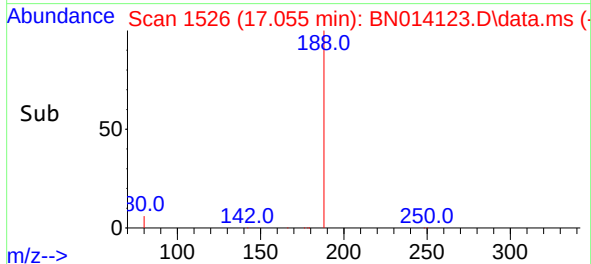
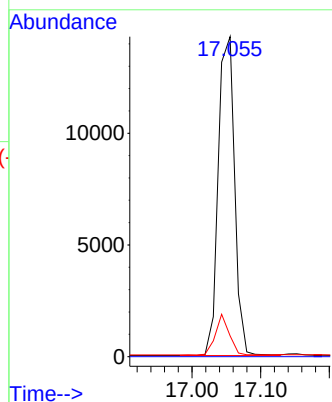
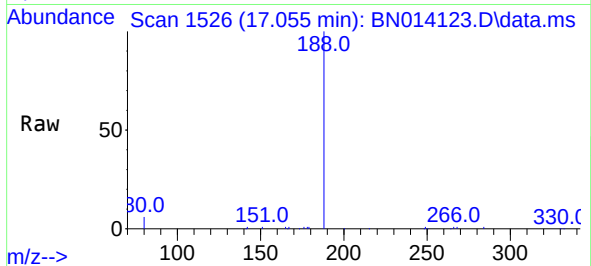




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.055 min Scan# 1526
Delta R.T. 0.001 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

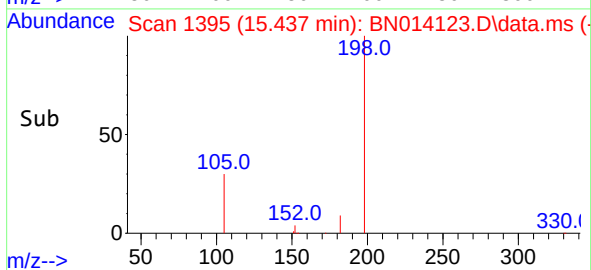
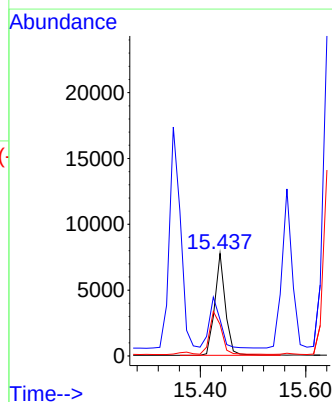
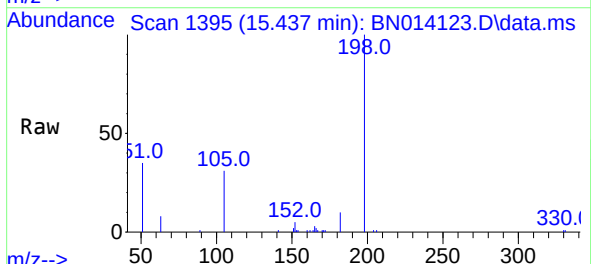
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

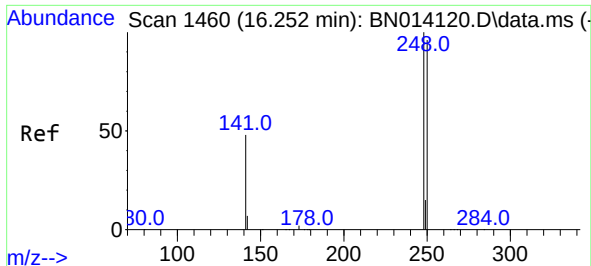
Tgt Ion:188 Resp: 23577
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.5 5.2 7.8



#20
4,6-Dinitro-2-methylphenol
Concen: 4.08 ng
RT: 15.437 min Scan# 1395
Delta R.T. 0.000 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

Tgt Ion:198 Resp: 10781
Ion Ratio Lower Upper
198 100
51 35.4 47.8 71.6#
105 30.8 35.4 53.2#

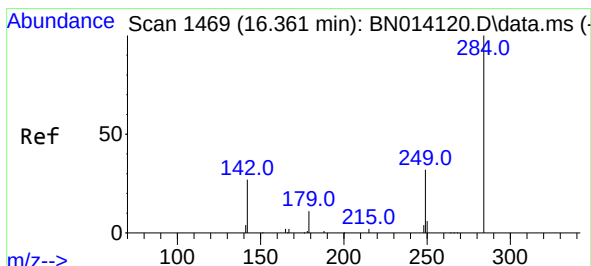
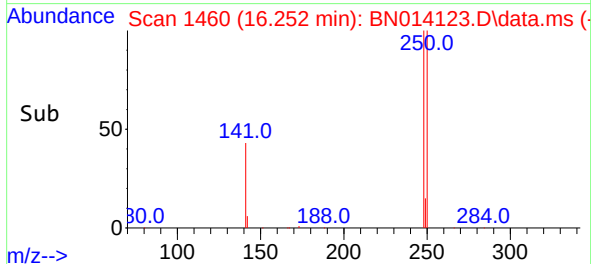
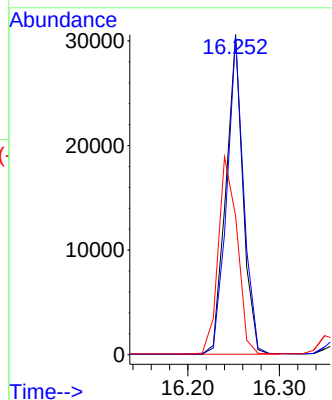
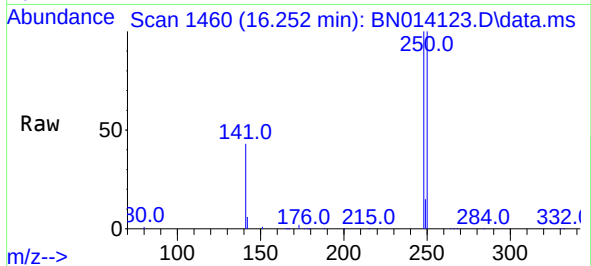




#21
4-Bromophenyl-phenylether
Concen: 3.27 ng
RT: 16.252 min Scan# 1460
Delta R.T. 0.001 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

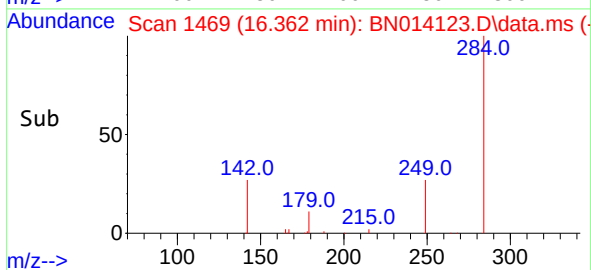
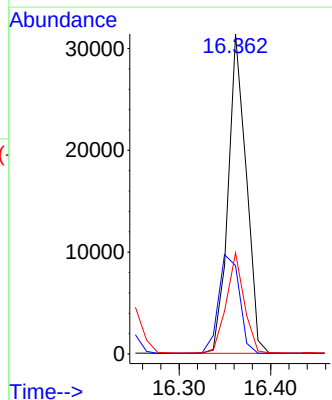
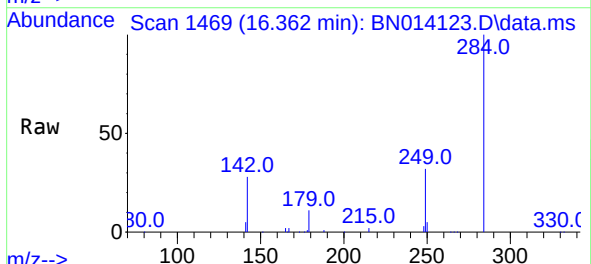
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

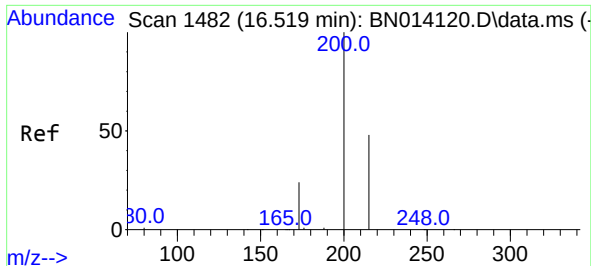
Tgt Ion:	248	Resp:	39492
Ion	Ratio	Lower	Upper
248	100		
250	99.6	77.0	115.6
141	43.4	39.7	59.5



#22
Hexachlorobenzene
Concen: 3.08 ng
RT: 16.362 min Scan# 1469
Delta R.T. 0.001 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

Tgt Ion:	284	Resp:	42995
Ion	Ratio	Lower	Upper
284	100		
142	35.9	29.2	43.8
249	30.7	24.7	37.1

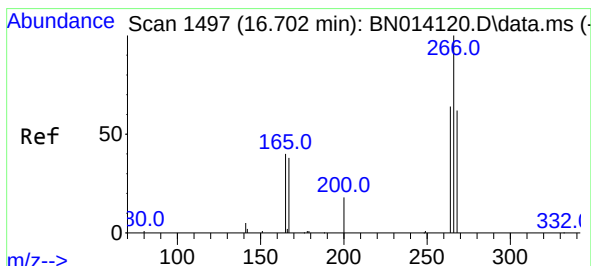
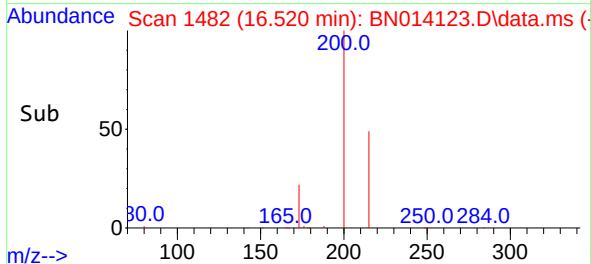
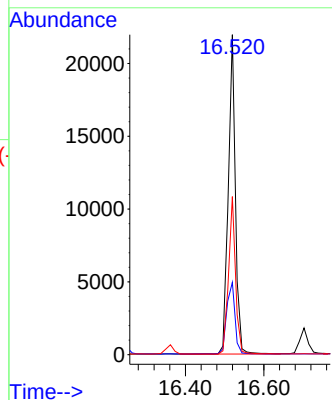
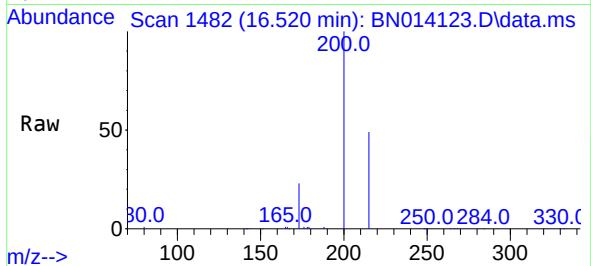




#23
Atrazine
Concen: 3.36 ng
RT: 16.520 min Scan# 1482
Delta R.T. 0.001 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

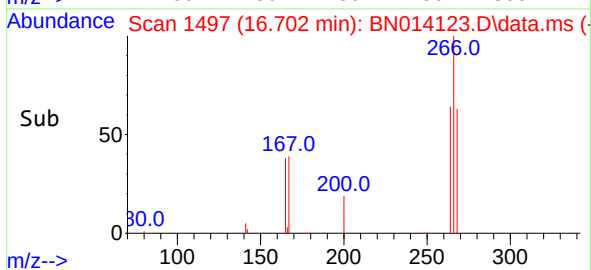
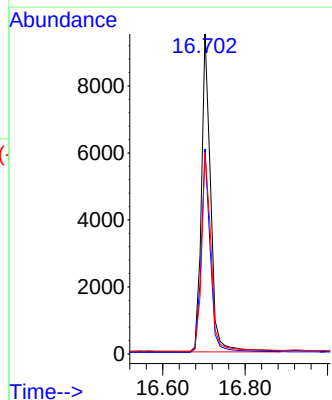
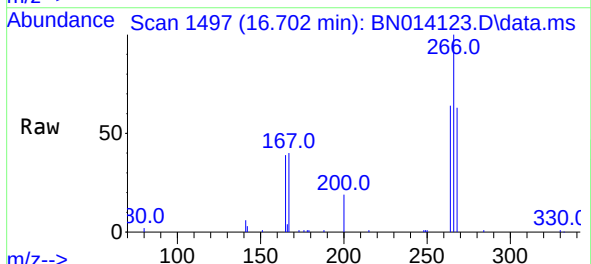
Instrument :
BNA_N
ClientSampled :
SSTDICC3.2

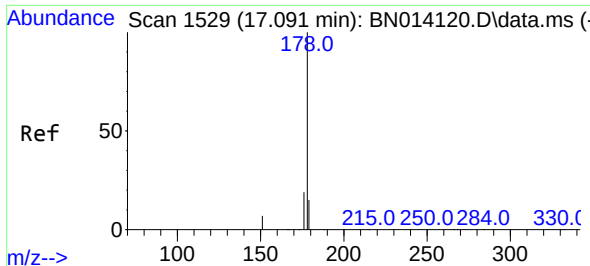
Tgt Ion:200 Resp: 27815
Ion Ratio Lower Upper
200 100
173 22.6 20.9 31.3
215 49.4 39.5 59.3



#24
Pentachlorophenol
Concen: 4.48 ng
RT: 16.702 min Scan# 1497
Delta R.T. 0.001 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

Tgt Ion:266 Resp: 14764
Ion Ratio Lower Upper
266 100
264 63.6 50.2 75.2
268 63.8 52.5 78.7

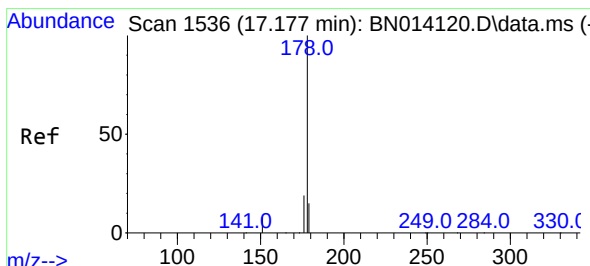
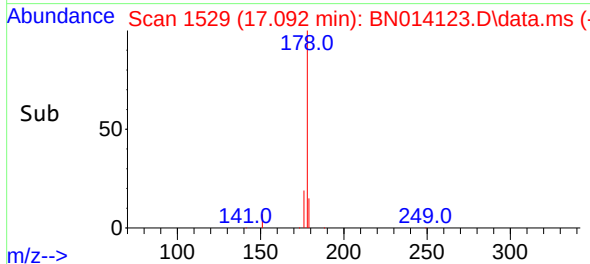
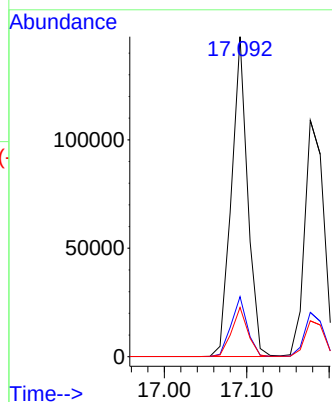
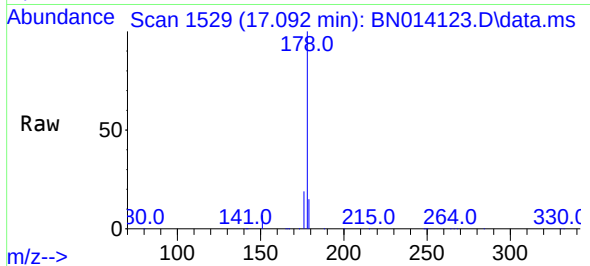




#25
Phenanthrene
Concen: 3.13 ng
RT: 17.092 min Scan# 1529
Delta R.T. 0.001 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

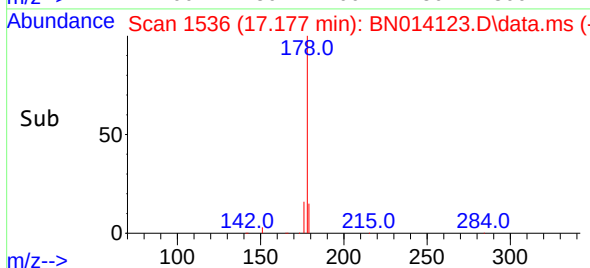
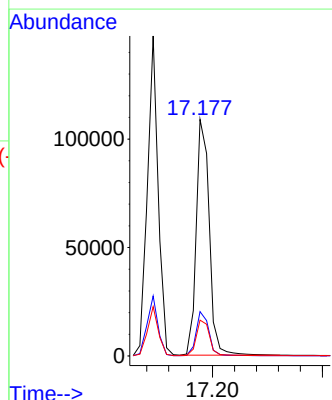
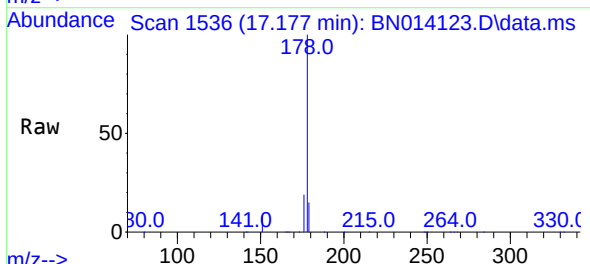
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

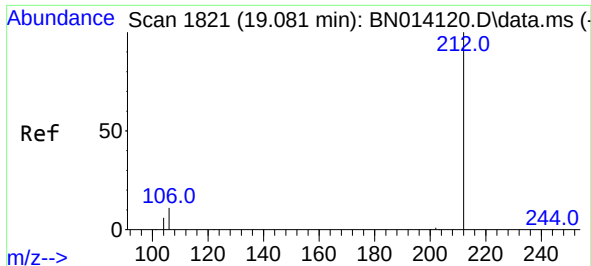
Tgt Ion:178 Resp: 201547
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.6
179 15.3 12.4 18.6



#26
Anthracene
Concen: 3.38 ng
RT: 17.177 min Scan# 1536
Delta R.T. 0.001 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

Tgt Ion:178 Resp: 179418
Ion Ratio Lower Upper
178 100
176 18.2 14.7 22.1
179 15.4 12.3 18.5

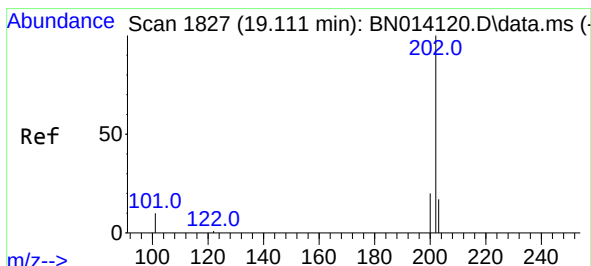
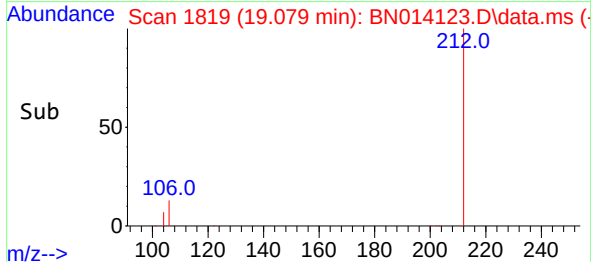
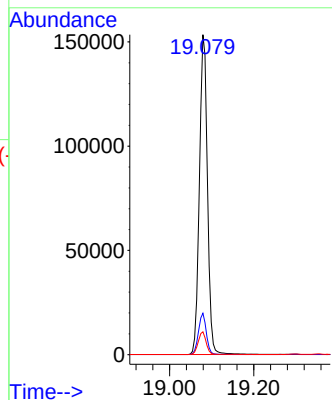
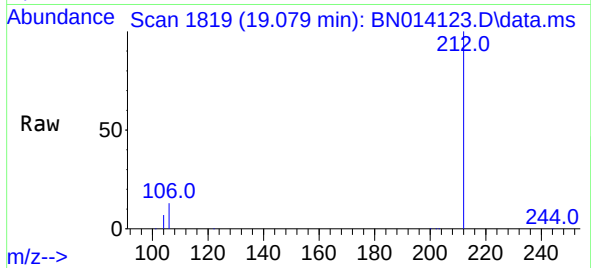




#27
Fluoranthene-d10
Concen: 3.12 ng
RT: 19.079 min Scan# 1819
Delta R.T. -0.002 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

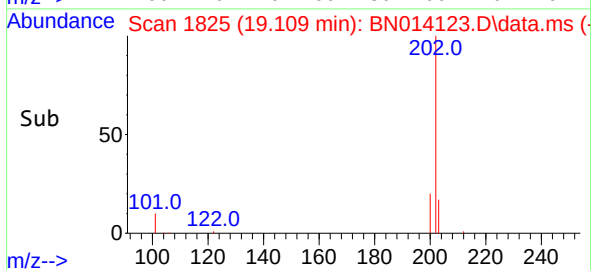
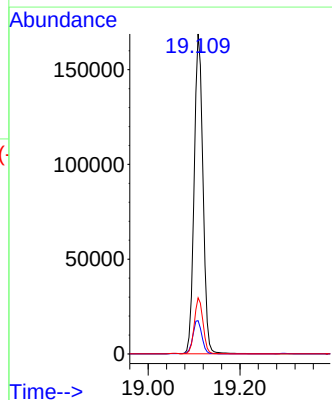
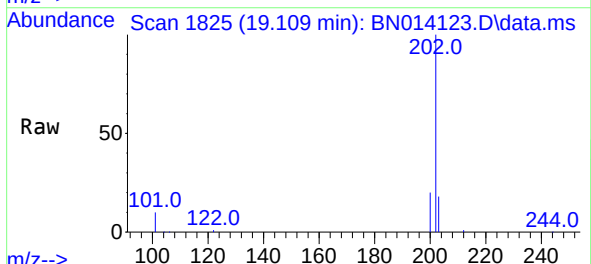
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

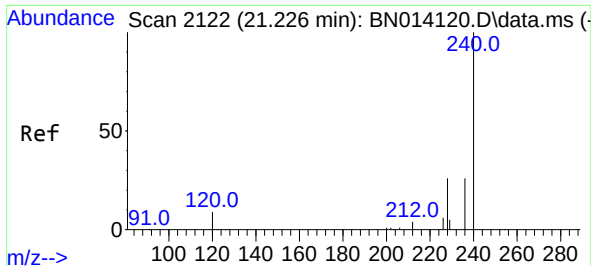
Tgt Ion:212 Resp: 204318
Ion Ratio Lower Upper
212 100
106 12.7 10.1 15.1
104 7.0 5.5 8.3



#28
Fluoranthene
Concen: 3.13 ng
RT: 19.109 min Scan# 1825
Delta R.T. -0.002 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

Tgt Ion:202 Resp: 224072
Ion Ratio Lower Upper
202 100
101 10.9 8.8 13.2
203 17.4 13.8 20.6

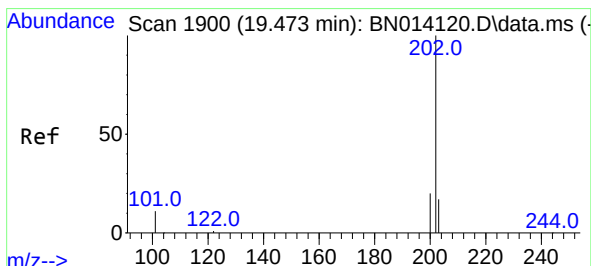
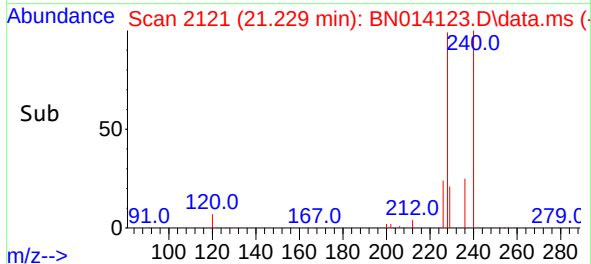
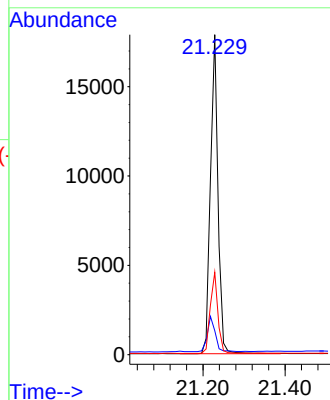
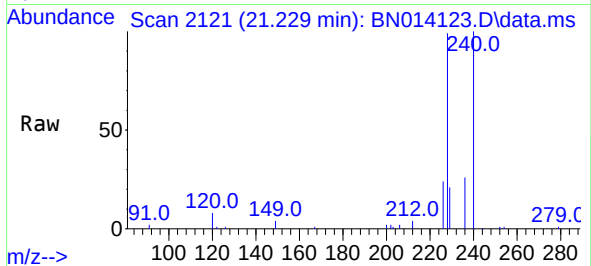




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.229 min Scan# 2121
Delta R.T. 0.003 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

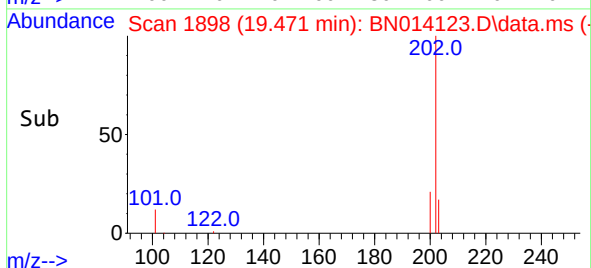
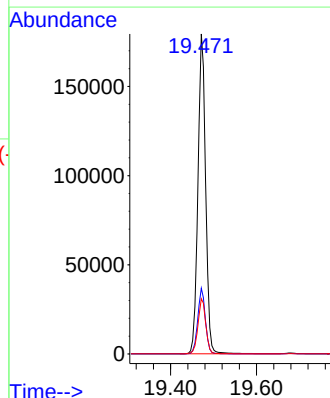
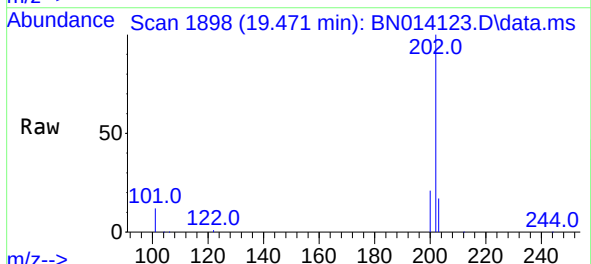
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

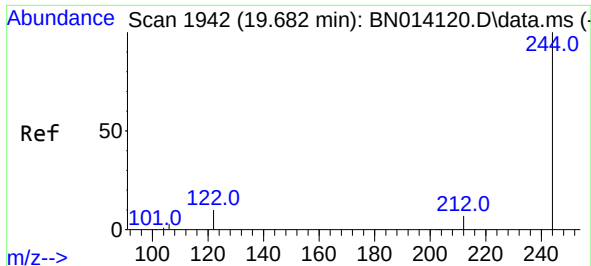
Tgt Ion:240 Resp: 22810
Ion Ratio Lower Upper
240 100
120 7.5 8.4 12.6#
236 25.7 21.0 31.6



#30
Pyrene
Concen: 3.18 ng
RT: 19.471 min Scan# 1898
Delta R.T. -0.002 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

Tgt Ion:202 Resp: 222617
Ion Ratio Lower Upper
202 100
200 20.3 16.2 24.4
203 17.5 13.9 20.9

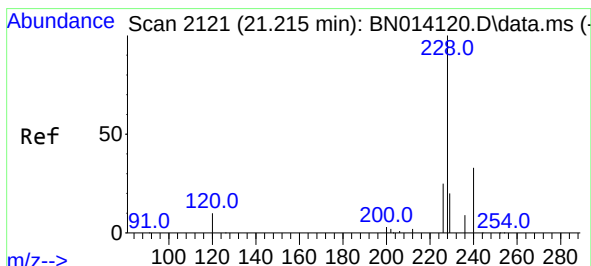
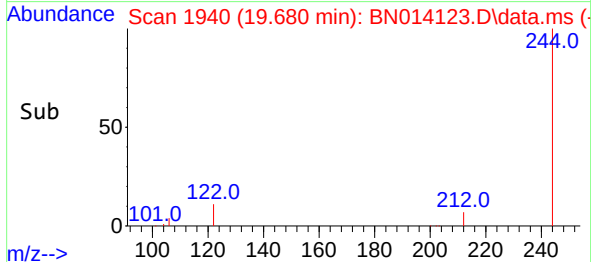
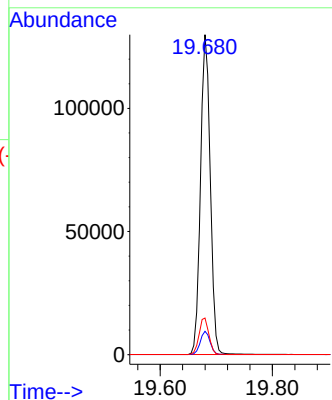
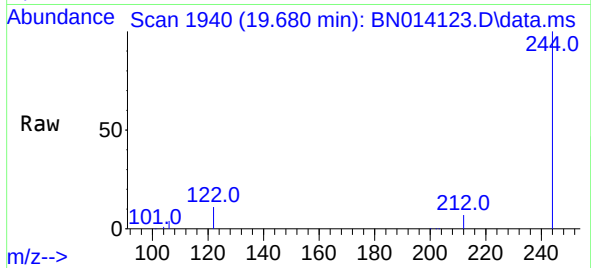




#31
Terphenyl-d14
Concen: 3.13 ng
RT: 19.680 min Scan# 1940
Delta R.T. -0.002 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

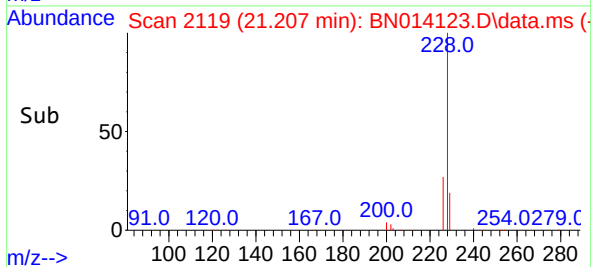
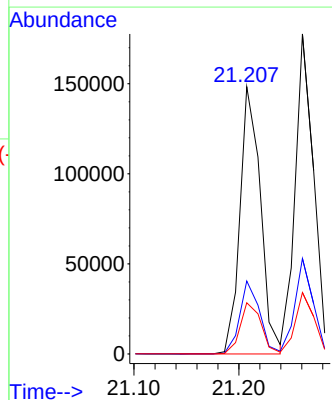
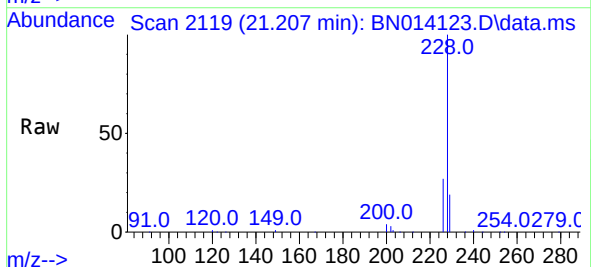
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

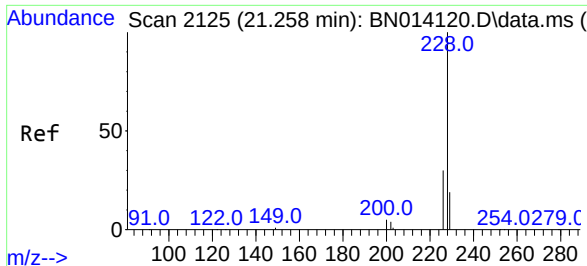
Tgt Ion:244 Resp: 156581
Ion Ratio Lower Upper
244 100
212 7.3 6.0 9.0
122 11.5 8.6 13.0



#32
Benzo(a)anthracene
Concen: 3.09 ng
RT: 21.207 min Scan# 2119
Delta R.T. -0.008 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

Tgt Ion:228 Resp: 201249
Ion Ratio Lower Upper
228 100
226 27.3 20.6 31.0
229 19.2 16.2 24.2



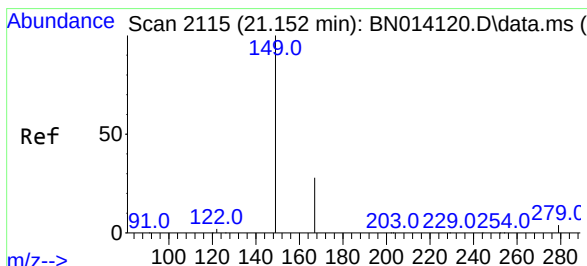
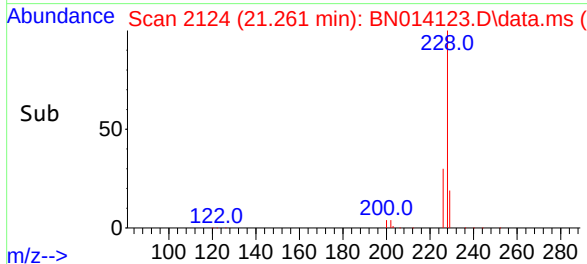
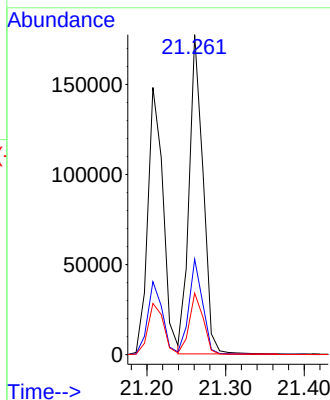
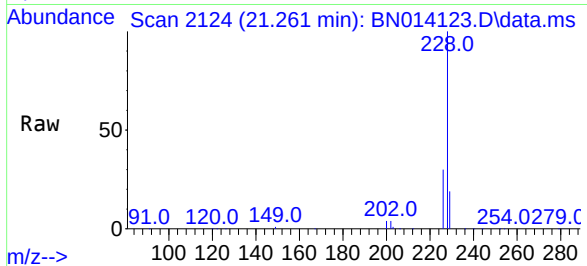


#33
Chrysene
Concen: 3.09 ng
RT: 21.261 min Scan# 2124
Delta R.T. 0.003 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:228 Resp: 217283

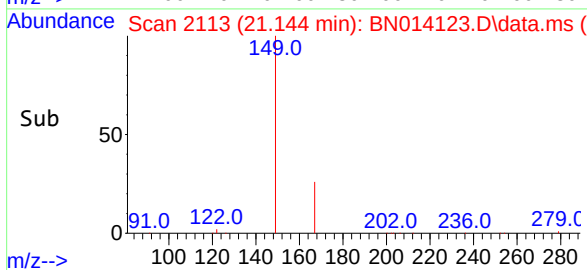
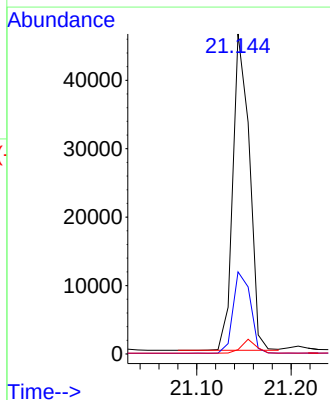
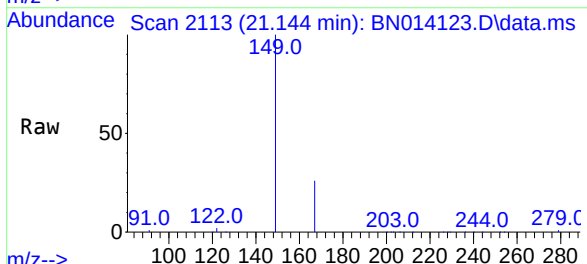
Ion	Ratio	Lower	Upper
228	100		
226	29.8	24.4	36.6
229	19.2	15.5	23.3

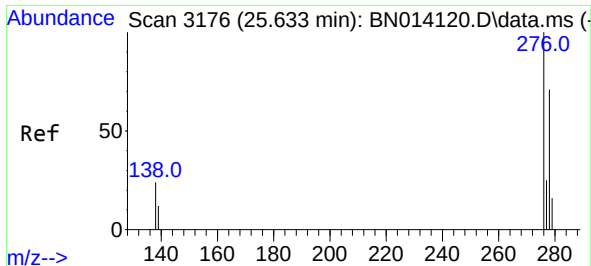


#34
Bis(2-ethylhexyl)phthalate
Concen: 2.33 ng
RT: 21.144 min Scan# 2113
Delta R.T. -0.008 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

Tgt Ion:149 Resp: 56399

Ion	Ratio	Lower	Upper
149	100		
167	27.0	21.4	32.2
279	3.9	3.5	5.3

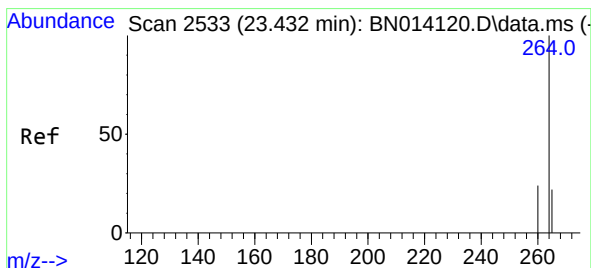
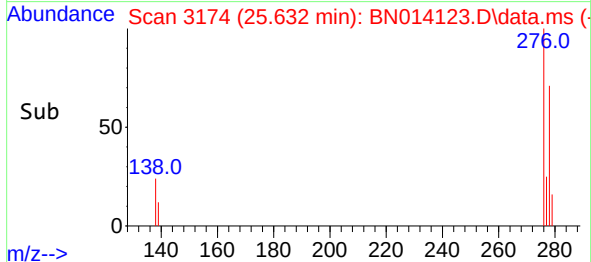
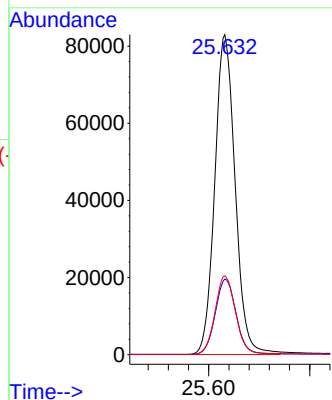
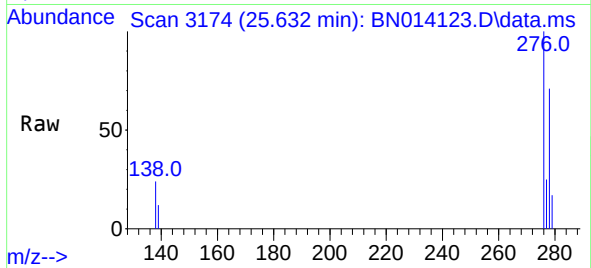




#35
Indeno(1,2,3-cd)pyrene
Concen: 3.04 ng
RT: 25.632 min Scan# 3174
Delta R.T. -0.001 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

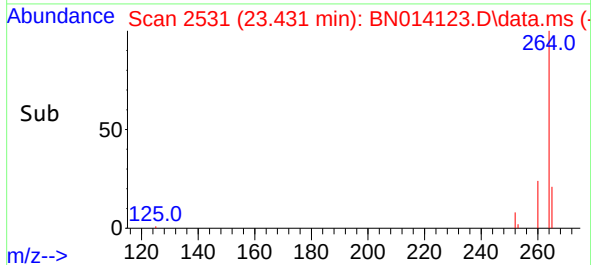
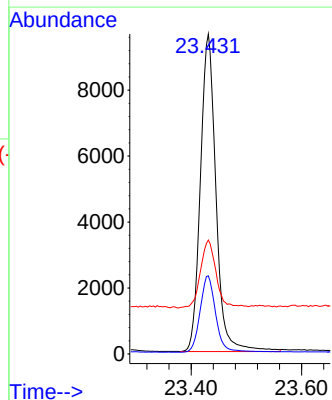
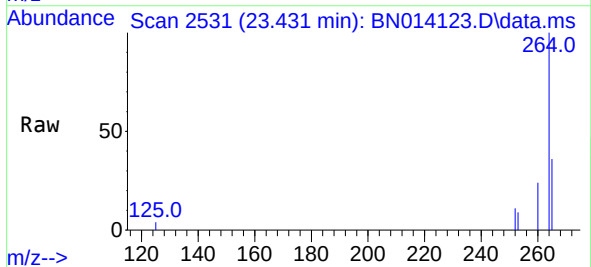
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

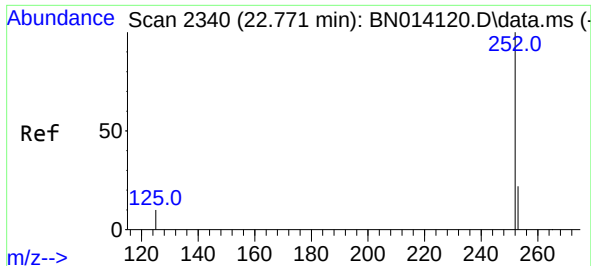
Tgt Ion:276 Resp: 232105
Ion Ratio Lower Upper
276 100
138 24.0 19.4 29.2
277 24.8 19.8 29.6



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.431 min Scan# 2531
Delta R.T. -0.001 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

Tgt Ion:264 Resp: 18804
Ion Ratio Lower Upper
264 100
260 24.4 19.8 29.8
265 35.6 30.7 46.1

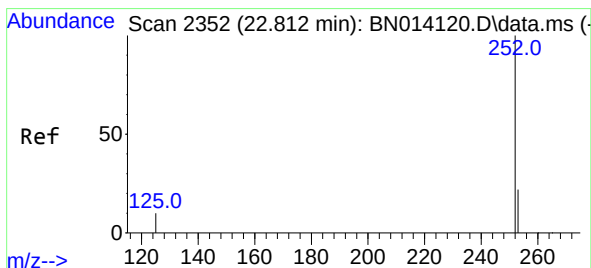
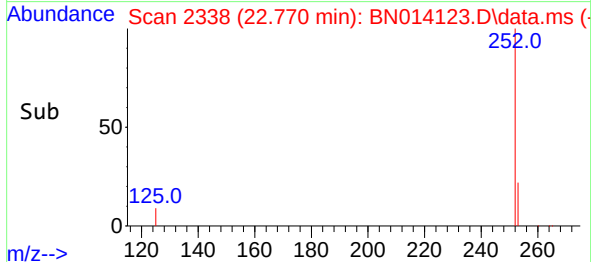
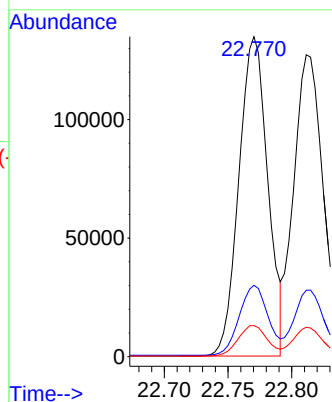
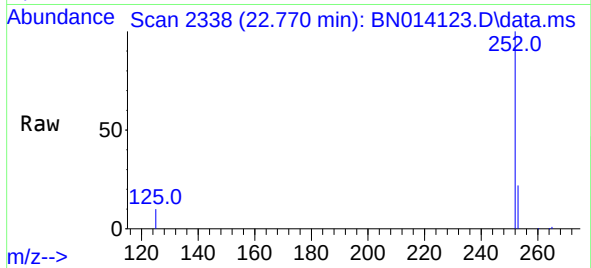




#37
Benzo(b)fluoranthene
Concen: 3.11 ng
RT: 22.770 min Scan# 2338
Delta R.T. -0.001 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

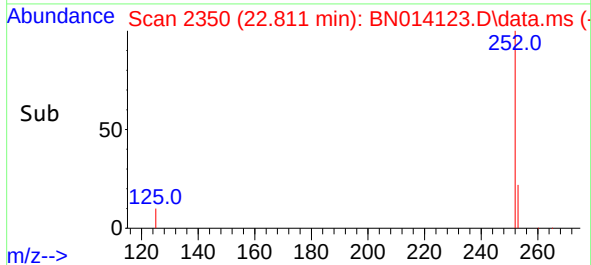
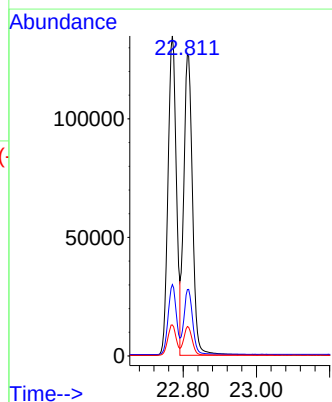
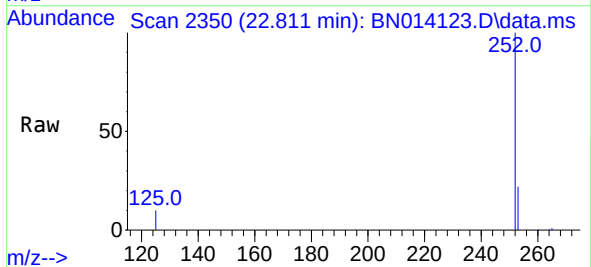
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

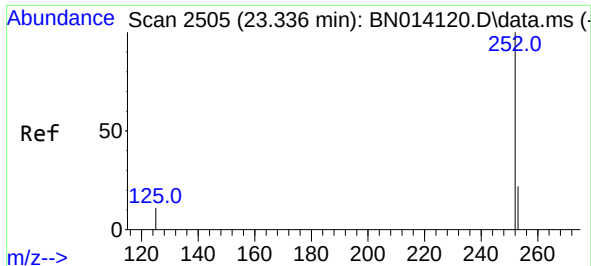
Tgt Ion:252 Resp: 212411
Ion Ratio Lower Upper
252 100
253 22.3 20.6 30.8
125 9.7 9.4 14.2



#38
Benzo(k)fluoranthene
Concen: 3.15 ng
RT: 22.811 min Scan# 2350
Delta R.T. -0.001 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

Tgt Ion:252 Resp: 211569
Ion Ratio Lower Upper
252 100
253 22.0 20.6 30.8
125 9.8 9.5 14.3





#39

Benzo(a)pyrene

Concen: 3.20 ng

RT: 23.332 min Scan# 2502

Delta R.T. -0.004 min

Lab File: BN014123.D

Acq: 26 Mar 2021 14:16

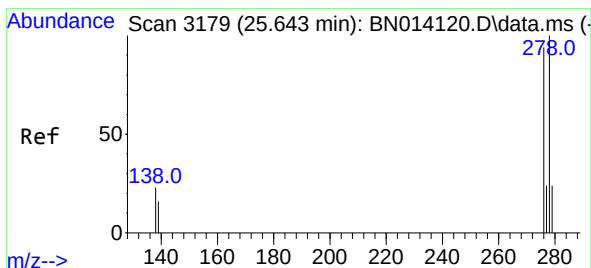
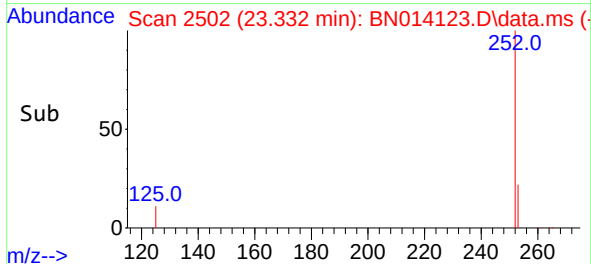
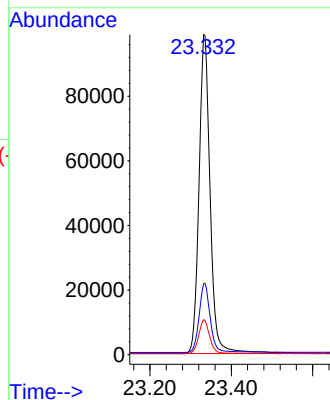
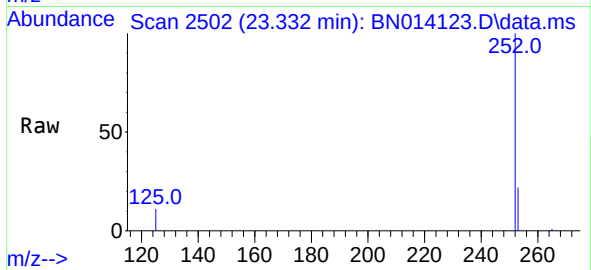
Tgt Ion:252 Resp: 187394

Ion Ratio Lower Upper

252 100

253 22.2 21.9 32.9

125 10.9 10.8 16.2



#40

Dibenzo(a,h)anthracene

Concen: 3.15 ng

RT: 25.642 min Scan# 3177

Delta R.T. -0.001 min

Lab File: BN014123.D

Acq: 26 Mar 2021 14:16

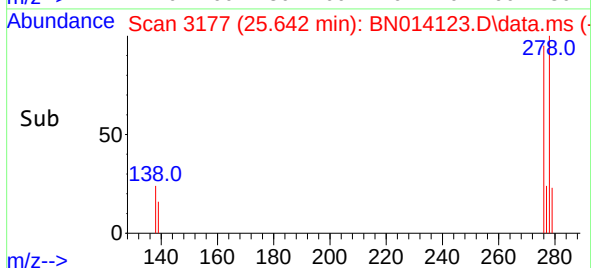
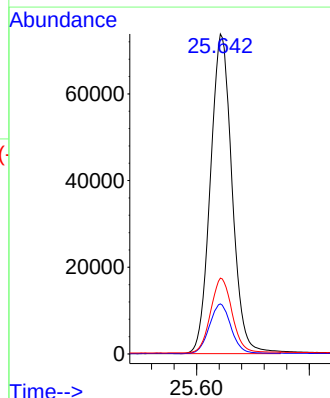
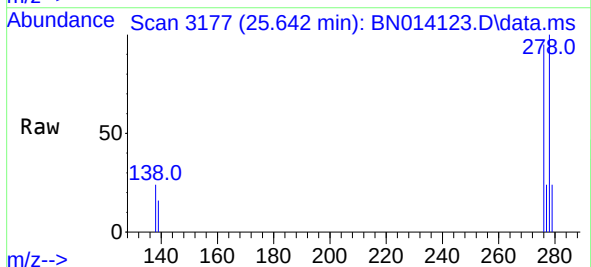
Tgt Ion:278 Resp: 196607

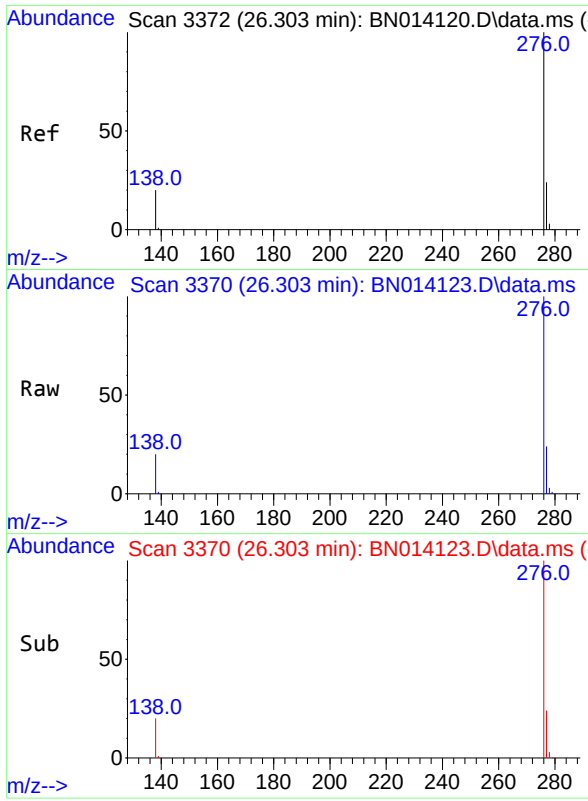
Ion Ratio Lower Upper

278 100

139 15.7 13.4 20.0

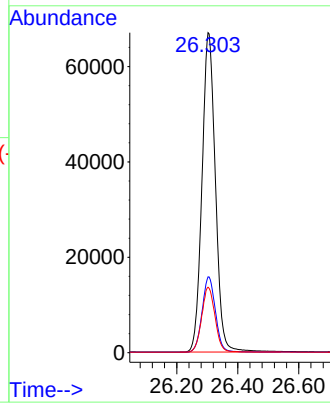
279 23.7 21.3 31.9





#41
Benzo(g,h,i)perylene
Concen: 3.13 ng
RT: 26.303 min Scan# 3370
Delta R.T. -0.001 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

Tgt Ion:	276	Resp:	204261
Ion	Ratio	Lower	Upper
276	100		
277	23.7	20.1	30.1
138	20.5	17.0	25.4



Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2