

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040921\
 Data File : BN014249.D
 Acq On : 09 Apr 2021 12:08
 Operator : CG/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Quant Time: Apr 09 12:43:35 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 09 12:42:56 2021
 Response via : Initial Calibration

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

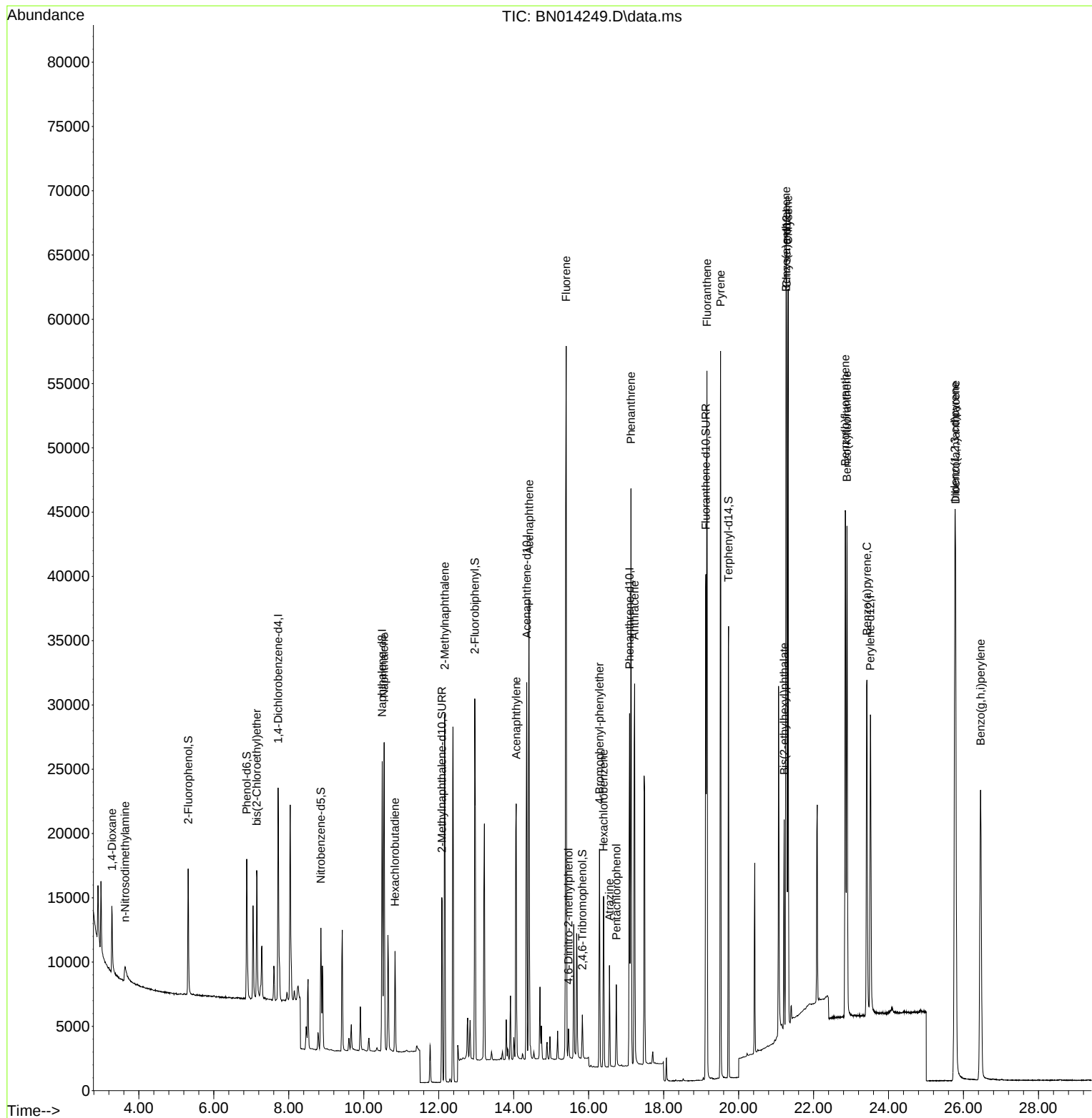
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	7961	0.40	ng	0.00
7) Naphthalene-d8	10.492	136	28969	0.40	ng	0.00
13) Acenaphthene-d10	14.346	164	16527	0.40	ng	0.00
19) Phenanthrene-d10	17.091	188	36860	0.40	ng	0.00
29) Chrysene-d12	21.279	240	36491	0.40	ng	0.00
36) Perylene-d12	23.517	264	32428	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.316	112	8228	0.39	ng	0.00
5) Phenol-d6	6.879	99	10138	0.35	ng	0.00
8) Nitrobenzene-d5	8.857	82	7605	0.38	ng	0.00
11) 2-Methylnaphthalene-d10	12.084	152	19063	0.39	ng	0.00
14) 2,4,6-Tribromophenol	15.831	330	2677	0.31	ng	0.00
15) 2-Fluorobiphenyl	12.963	172	25038	0.44	ng	0.00
27) Fluoranthene-d10	19.126	212	45469	0.42	ng	0.00
31) Terphenyl-d14	19.732	244	35620	0.44	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.287	88	4117	0.47	ng	98
3) n-Nitrosodimethylamine	3.633	42	1830	0.38	ng	98
6) bis(2-Chloroethyl)ether	7.145	93	8310	0.42	ng	100
9) Naphthalene	10.543	128	30771	0.42	ng	100
10) Hexachlorobutadiene	10.834	225	6141	0.44	ng	# 100
12) 2-Methylnaphthalene	12.160	142	20355	0.39	ng	100
16) Acenaphthylene	14.067	152	25360	0.34	ng	100
17) Acenaphthene	14.410	154	19214	0.41	ng	100
18) Fluorene	15.399	166	24696	0.41	ng	100
20) 4,6-Dinitro-2-methylph...	15.463	198	1712	0.47	ng	100
21) 4-Bromophenyl-phenylether	16.288	248	8089	0.40	ng	100
22) Hexachlorobenzene	16.398	284	10160	0.46	ng	100
23) Atrazine	16.556	200	5601	0.28	ng	100
24) Pentachlorophenol	16.738	266	2871	0.31	ng	100
25) Phenanthrene	17.128	178	43195	0.44	ng	100
26) Anthracene	17.225	178	35261	0.37	ng	100
28) Fluoranthene	19.156	202	49423	0.43	ng	100
30) Pyrene	19.518	202	50126	0.43	ng	100
32) Benzo(a)anthracene	21.268	228	44472	0.38	ng	100
33) Chrysene	21.322	228	49704	0.44	ng	100
34) Bis(2-ethylhexyl)phtha...	21.215	149	14080	0.20	ng	100
35) Indeno(1,2,3-cd)pyrene	25.769	276	54166	0.39	ng	100
37) Benzo(b)fluoranthene	22.846	252	50245	0.47	ng	100
38) Benzo(k)fluoranthene	22.891	252	48314	0.47	ng	100
39) Benzo(a)pyrene	23.421	252	39994	0.41	ng	100
40) Dibenzo(a,h)anthracene	25.787	278	45942	0.46	ng	100
41) Benzo(g,h,i)perylene	26.454	276	48192	0.47	ng	100

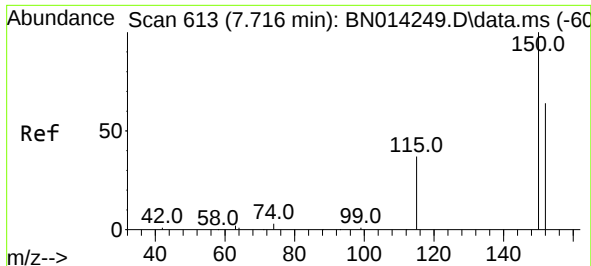
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040921\
Data File : BN014249.D
Acq On : 09 Apr 2021 12:08
Operator : CG/JU
Sample : SSTDICC0.4
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.4

Quant Time: Apr 09 12:43:35 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040921.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 09 12:42:56 2021
Response via : Initial Calibration

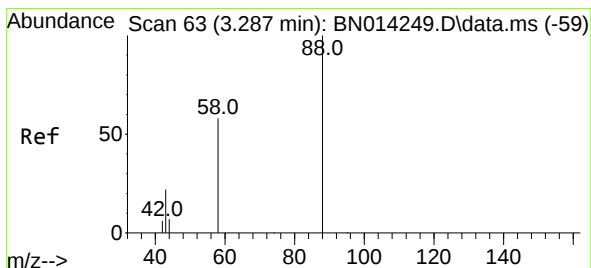
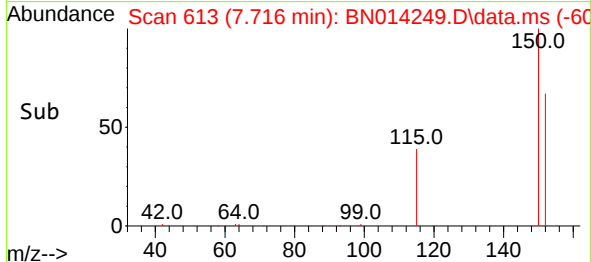
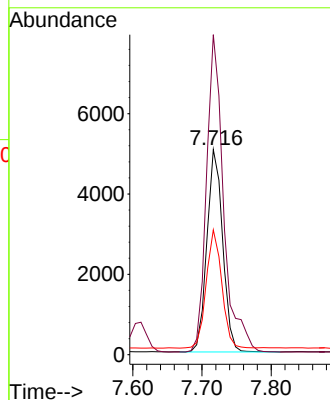
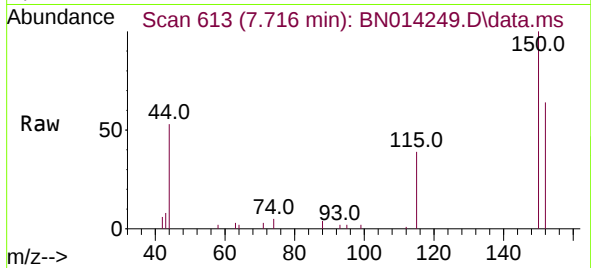




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.716 min Scan# 613
 Delta R.T. 0.000 min
 Lab File: BN014249.D
 Acq: 09 Apr 2021 12:08

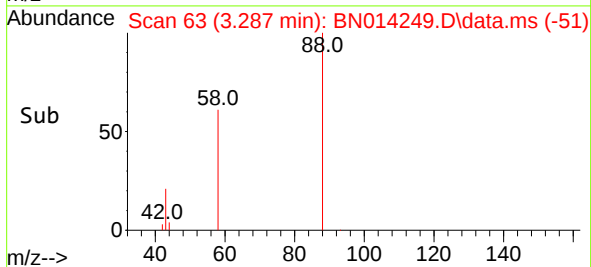
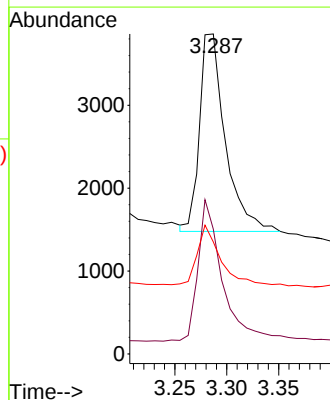
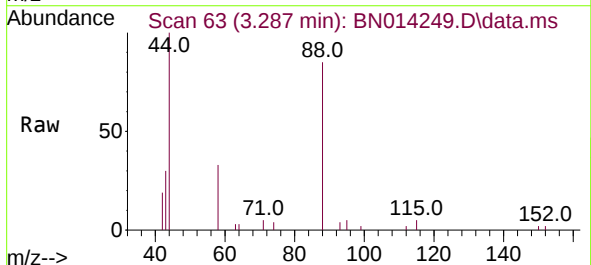
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

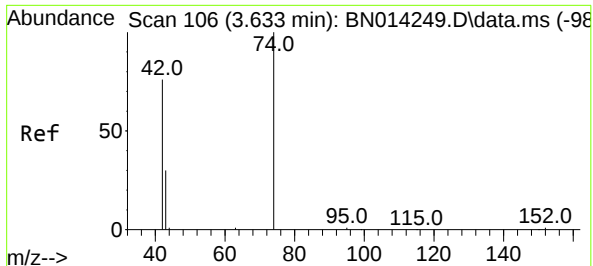
Tgt Ion:152 Resp: 7961
 Ion Ratio Lower Upper
 152 100
 150 156.0 124.8 187.2
 115 60.8 48.6 73.0



#2
 1,4-Dioxane
 Concen: 0.47 ng
 RT: 3.287 min Scan# 63
 Delta R.T. 0.000 min
 Lab File: BN014249.D
 Acq: 09 Apr 2021 12:08

Tgt Ion: 88 Resp: 4117
 Ion Ratio Lower Upper
 88 100
 58 67.5 52.5 78.7
 43 26.1 21.8 32.8

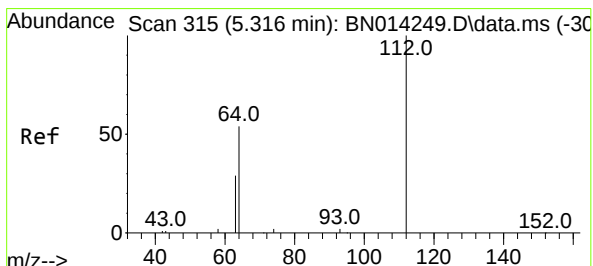
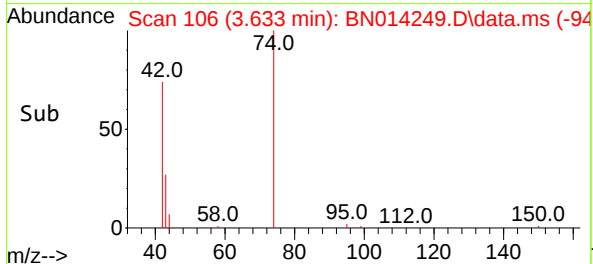
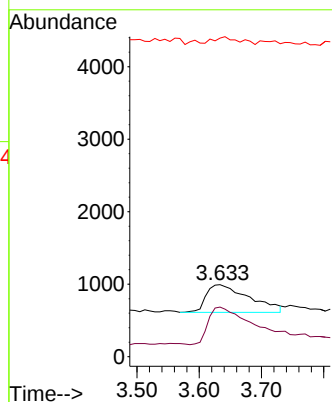
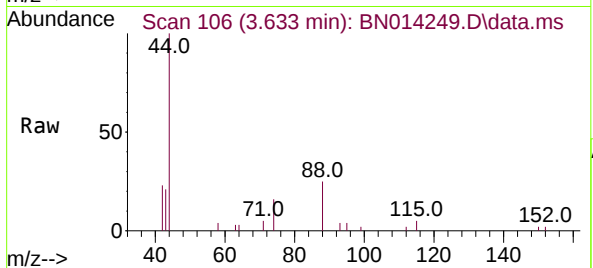




#3
n-Nitrosodimethylamine
Concen: 0.38 ng
RT: 3.633 min Scan# 106
Delta R.T. 0.000 min
Lab File: BN014249.D
Acq: 09 Apr 2021 12:08

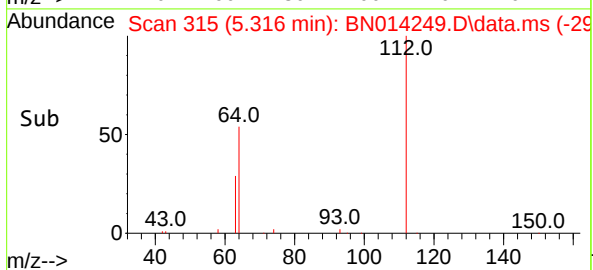
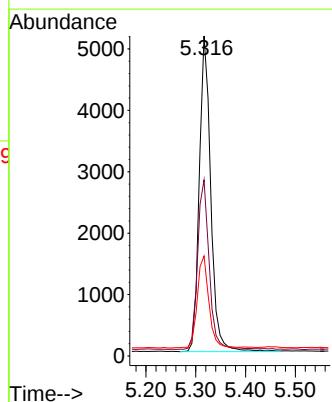
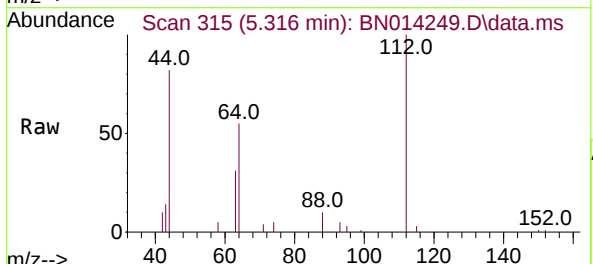
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

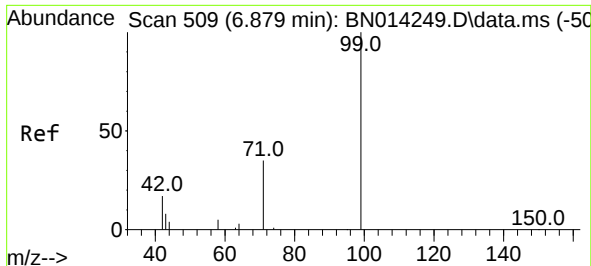
Tgt Ion: 42 Resp: 1830
Ion Ratio Lower Upper
42 100
74 136.9 111.2 166.8
44 16.0 12.5 18.7



#4
2-Fluorophenol
Concen: 0.39 ng
RT: 5.316 min Scan# 315
Delta R.T. 0.000 min
Lab File: BN014249.D
Acq: 09 Apr 2021 12:08

Tgt Ion: 112 Resp: 8228
Ion Ratio Lower Upper
112 100
64 54.2 43.4 65.0
63 29.4 23.5 35.3

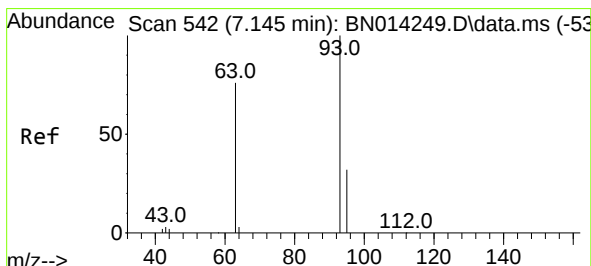
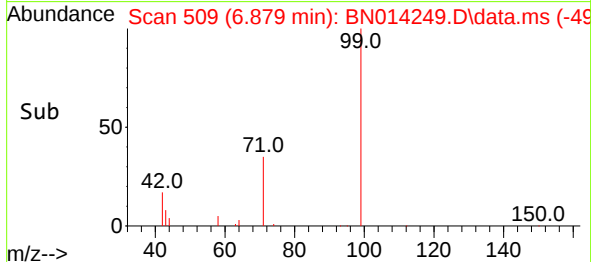
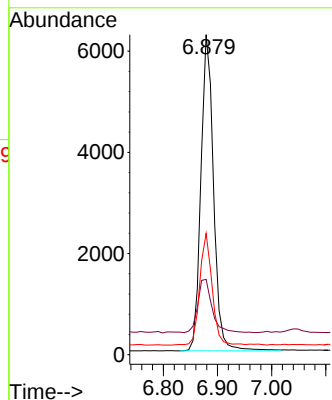
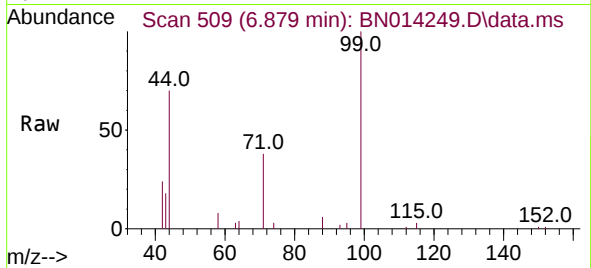




#5
Phenol-d6
Concen: 0.35 ng
RT: 6.879 min Scan# 509
Delta R.T. 0.000 min
Lab File: BN014249.D
Acq: 09 Apr 2021 12:08

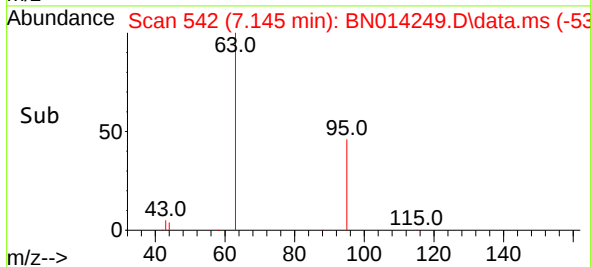
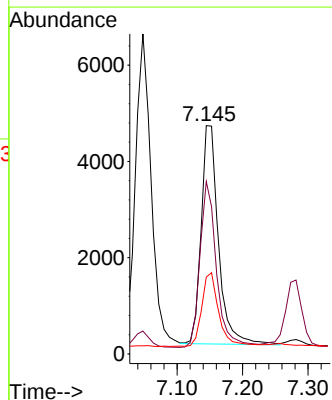
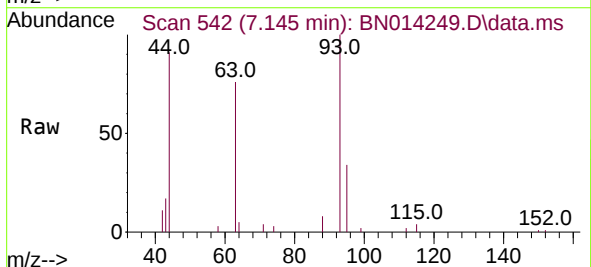
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

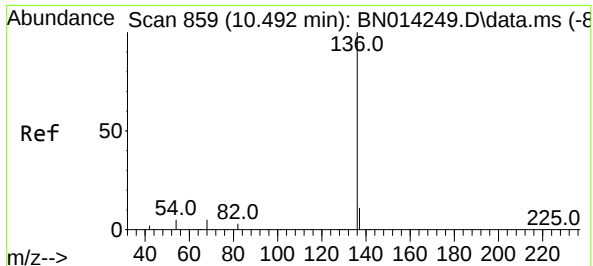
Tgt Ion:	99	Resp:	10138
Ion	Ratio	Lower	Upper
99	100		
42	19.1	15.3	22.9
71	34.4	27.5	41.3



#6
bis(2-Chloroethyl)ether
Concen: 0.42 ng
RT: 7.145 min Scan# 542
Delta R.T. 0.000 min
Lab File: BN014249.D
Acq: 09 Apr 2021 12:08

Tgt Ion:	93	Resp:	8310
Ion	Ratio	Lower	Upper
93	100		
63	72.9	58.3	87.5
95	33.7	27.0	40.4

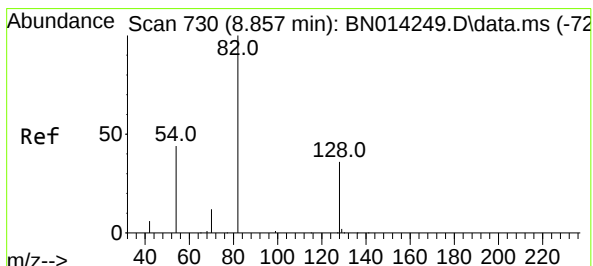
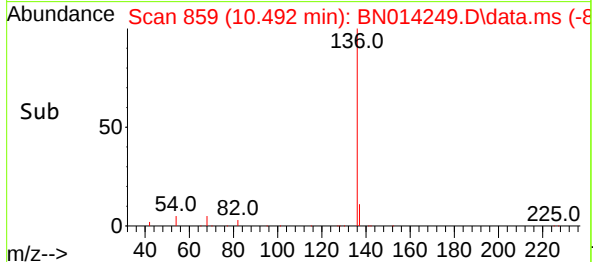
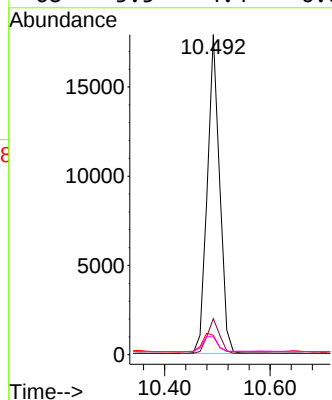
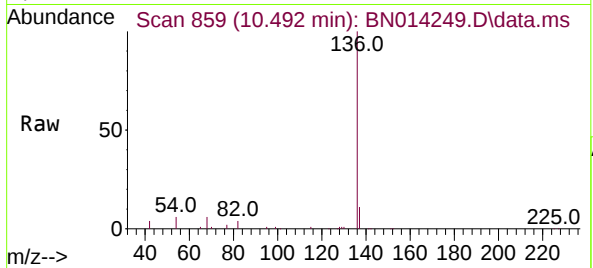




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.492 min Scan# 859
Delta R.T. 0.000 min
Lab File: BN014249.D
Acq: 09 Apr 2021 12:08

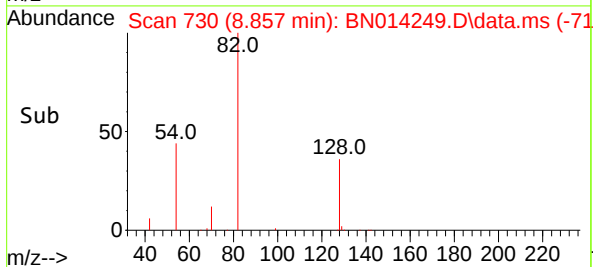
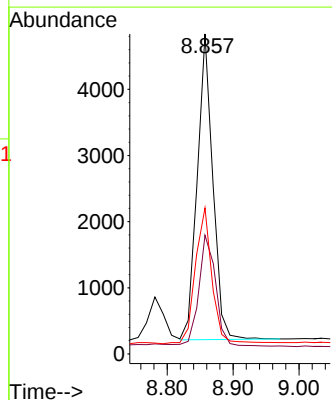
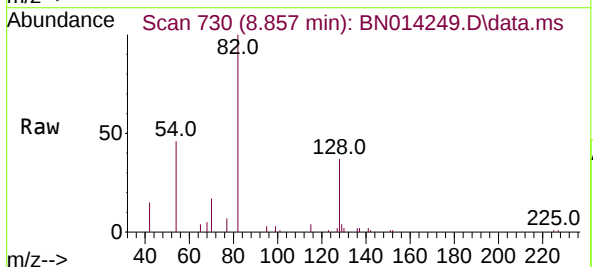
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

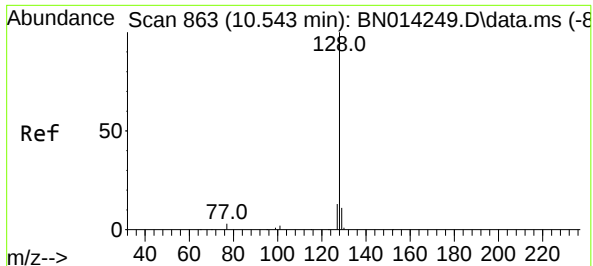
Tgt Ion:	136	Resp:	28969
Ion Ratio	Lower	Upper	
136	100		
137	11.2	9.0	13.4
54	6.0	4.8	7.2
68	5.5	4.4	6.6



#8
Nitrobenzene-d5
Concen: 0.38 ng
RT: 8.857 min Scan# 730
Delta R.T. 0.000 min
Lab File: BN014249.D
Acq: 09 Apr 2021 12:08

Tgt Ion:	82	Resp:	7605
Ion Ratio	Lower	Upper	
82	100		
128	37.1	29.7	44.5
54	45.6	36.5	54.7

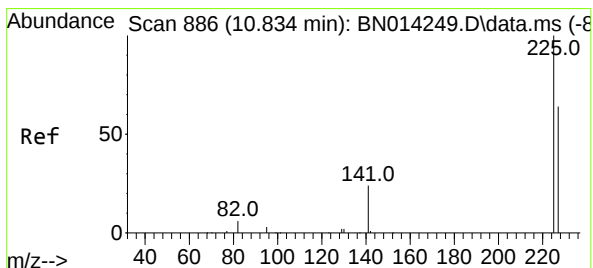
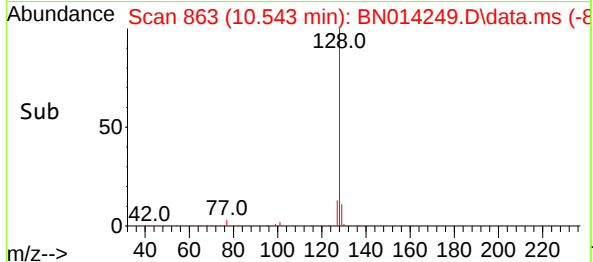
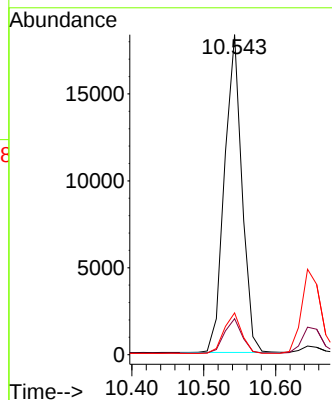
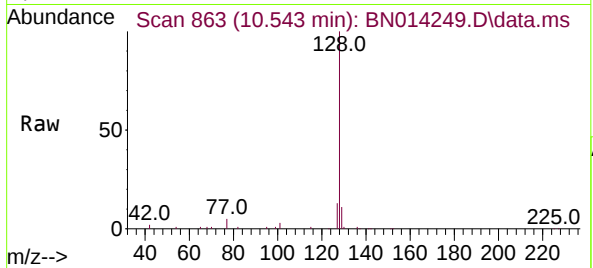




#9
Naphthalene
Concen: 0.42 ng
RT: 10.543 min Scan# 863
Delta R.T. 0.000 min
Lab File: BN014249.D
Acq: 09 Apr 2021 12:08

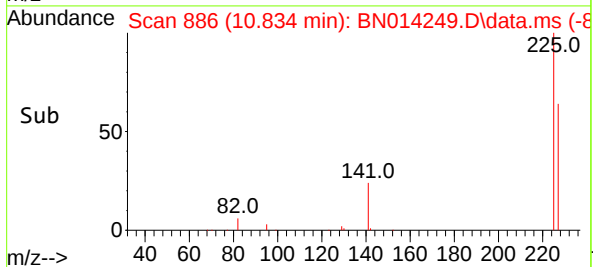
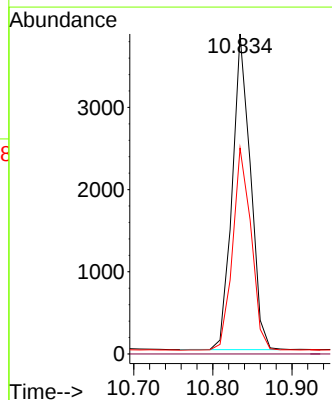
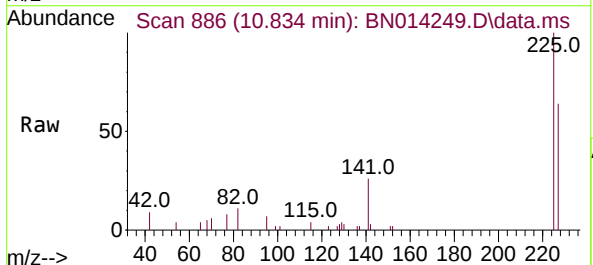
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

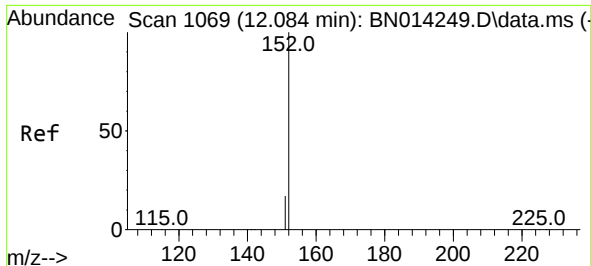
Tgt Ion:	128	Resp:	30771
Ion Ratio	Lower	Upper	
128	100		
129	11.3	9.0	13.6
127	13.1	10.5	15.7



#10
Hexachlorobutadiene
Concen: 0.44 ng
RT: 10.834 min Scan# 886
Delta R.T. 0.000 min
Lab File: BN014249.D
Acq: 09 Apr 2021 12:08

Tgt Ion:	225	Resp:	6141
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.9	51.9	77.9

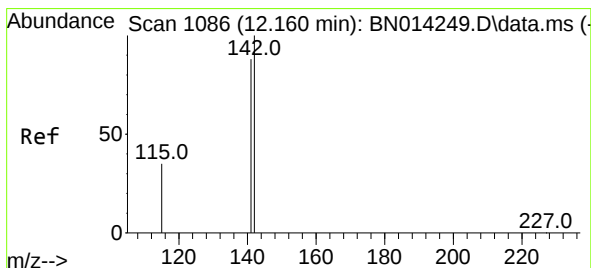
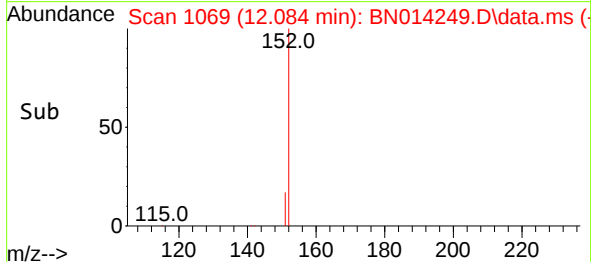
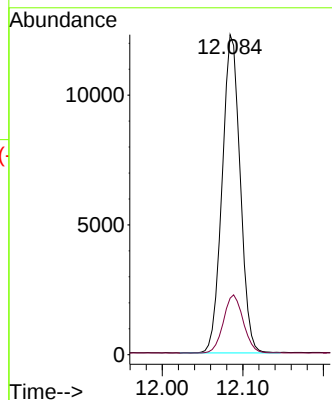
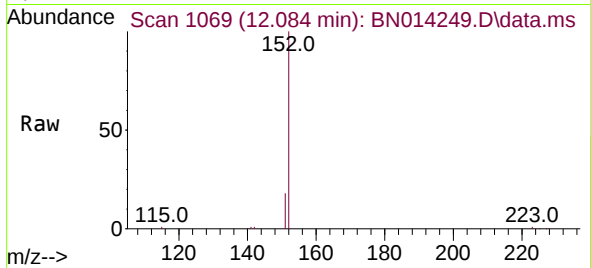




#11
2-Methylnaphthalene-d10
Concen: 0.39 ng
RT: 12.084 min Scan# 1069
Delta R.T. 0.000 min
Lab File: BN014249.D
Acq: 09 Apr 2021 12:08

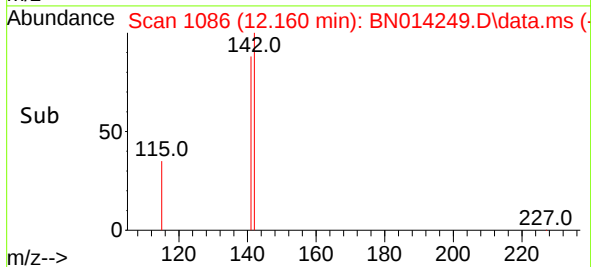
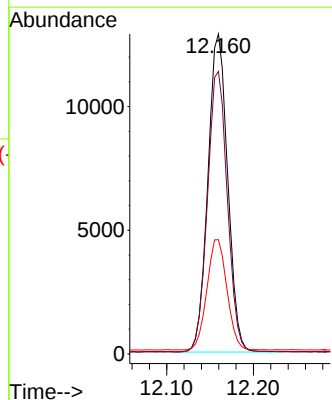
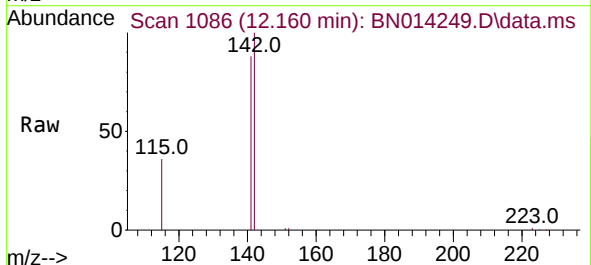
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

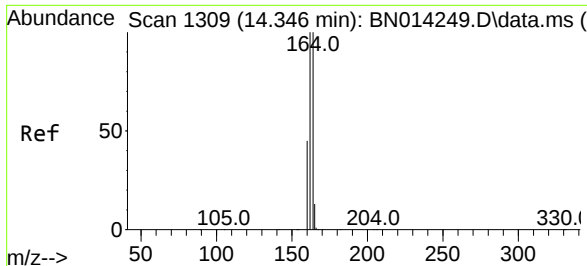
Tgt Ion:152 Resp: 19063
Ion Ratio Lower Upper
152 100
151 20.1 16.1 24.1



#12
2-Methylnaphthalene
Concen: 0.39 ng
RT: 12.160 min Scan# 1086
Delta R.T. 0.000 min
Lab File: BN014249.D
Acq: 09 Apr 2021 12:08

Tgt Ion:142 Resp: 20355
Ion Ratio Lower Upper
142 100
141 88.3 70.6 106.0
115 35.7 28.6 42.8

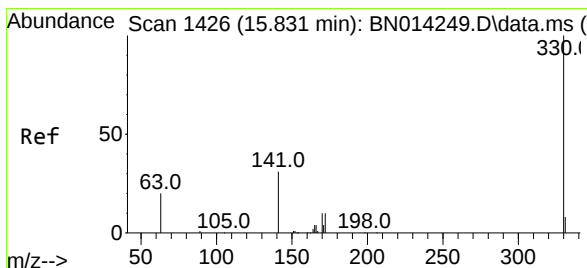
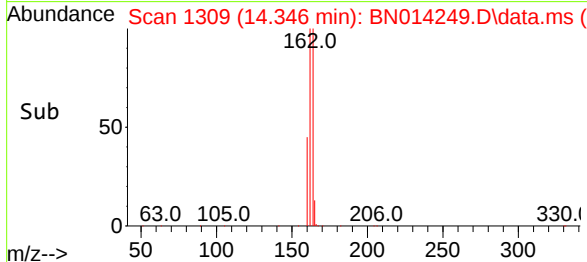
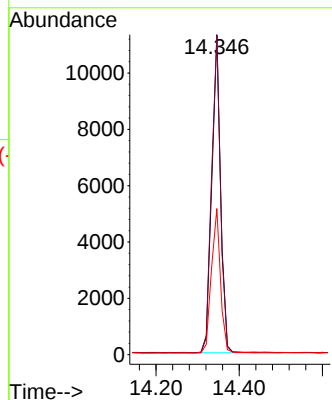
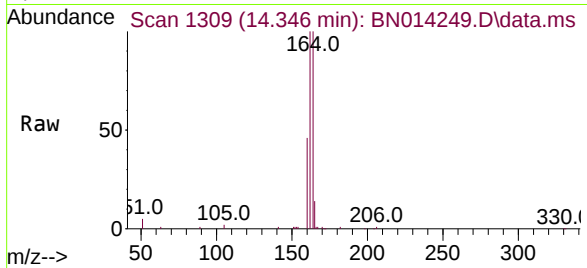




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.346 min Scan# 1309
Delta R.T. 0.000 min
Lab File: BN014249.D
Acq: 09 Apr 2021 12:08

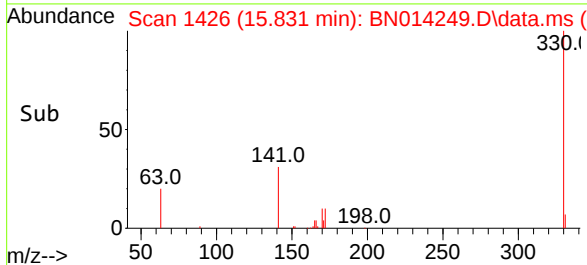
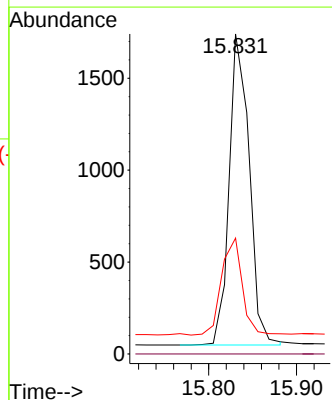
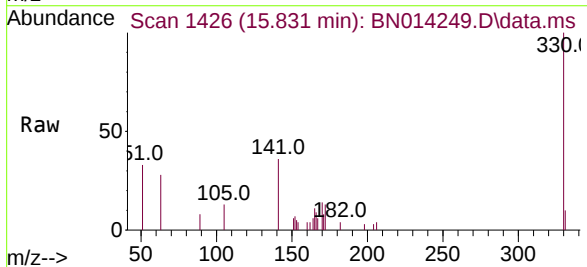
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

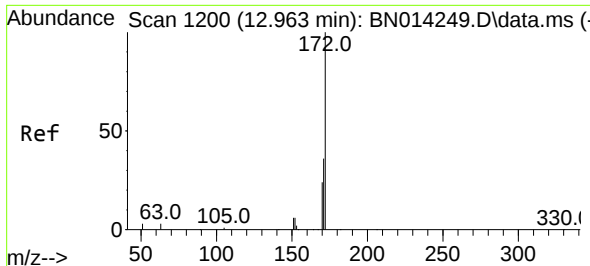
Tgt Ion:164 Resp: 16527
Ion Ratio Lower Upper
164 100
162 99.8 79.8 119.8
160 45.7 36.6 54.8



#14
2,4,6-Tribromophenol
Concen: 0.31 ng
RT: 15.831 min Scan# 1426
Delta R.T. 0.000 min
Lab File: BN014249.D
Acq: 09 Apr 2021 12:08

Tgt Ion:330 Resp: 2677
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 31.7 25.4 38.0

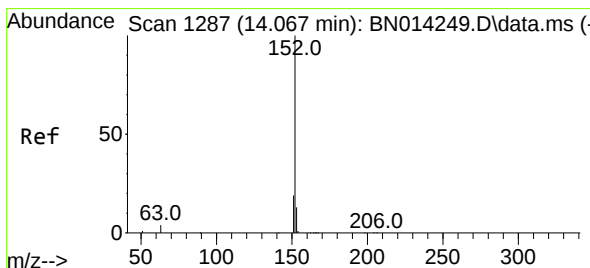
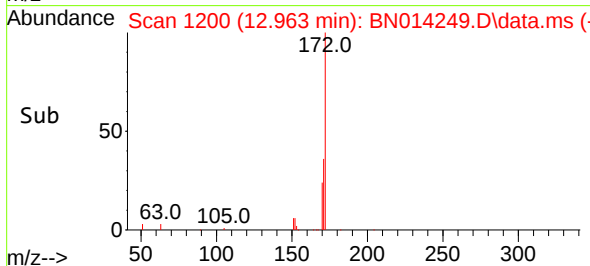
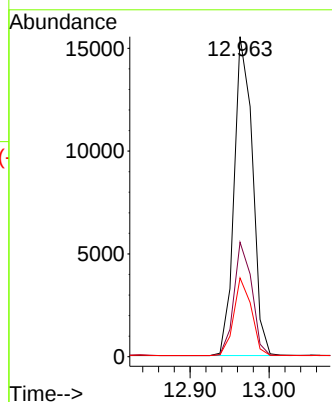
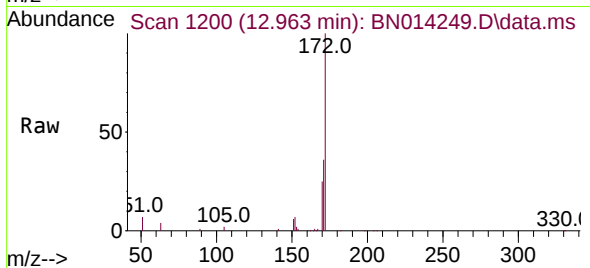




#15
2-Fluorobiphenyl
Concen: 0.44 ng
RT: 12.963 min Scan# 1200
Delta R.T. 0.000 min
Lab File: BN014249.D
Acq: 09 Apr 2021 12:08

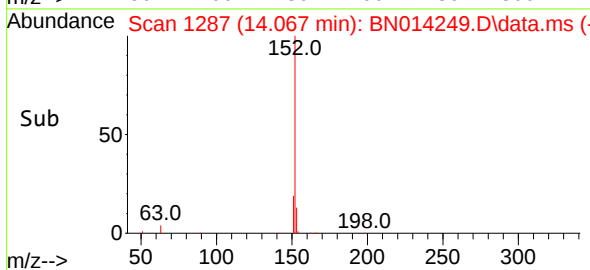
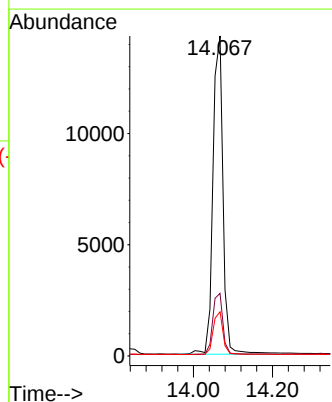
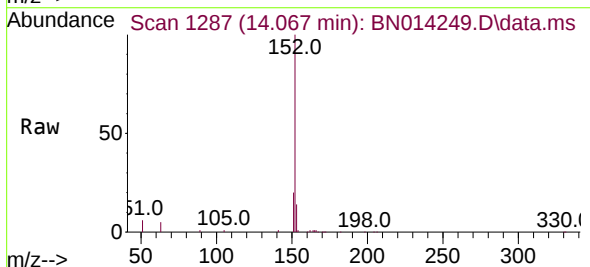
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

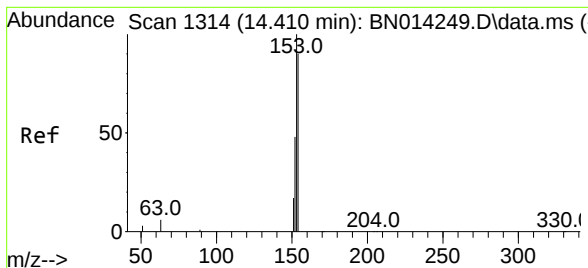
Tgt Ion:	172	Resp:	25038
Ion Ratio	Lower	Upper	
172	100		
171	35.7	28.6	42.8
170	24.6	19.7	29.5



#16
Acenaphthylene
Concen: 0.34 ng
RT: 14.067 min Scan# 1287
Delta R.T. 0.000 min
Lab File: BN014249.D
Acq: 09 Apr 2021 12:08

Tgt Ion:	152	Resp:	25360
Ion Ratio	Lower	Upper	
152	100		
151	19.5	15.7	23.5
153	13.3	10.6	16.0

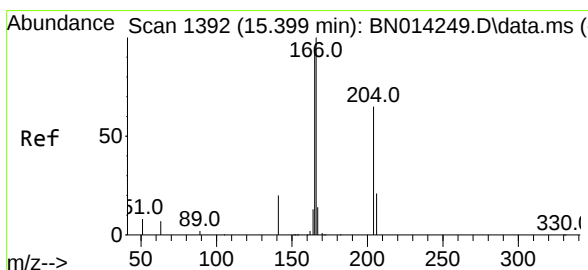
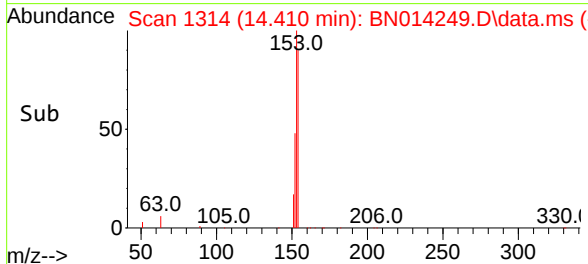
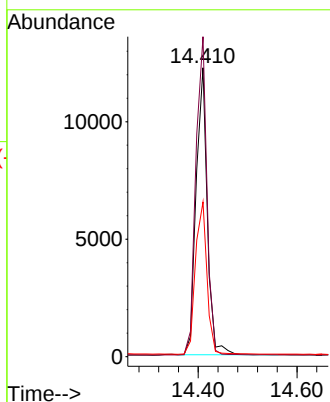
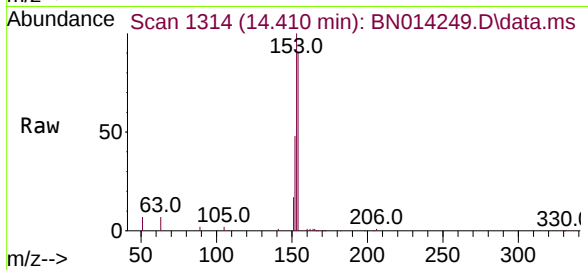




#17
Acenaphthene
Concen: 0.41 ng
RT: 14.410 min Scan# 1314
Delta R.T. 0.000 min
Lab File: BN014249.D
Acq: 09 Apr 2021 12:08

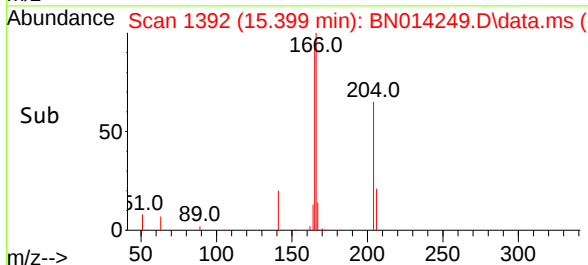
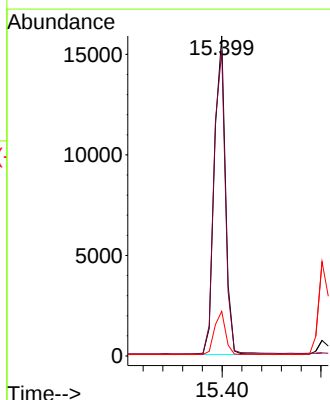
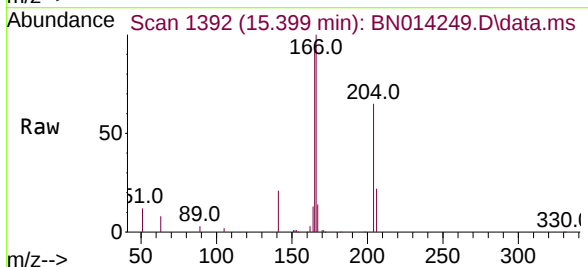
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

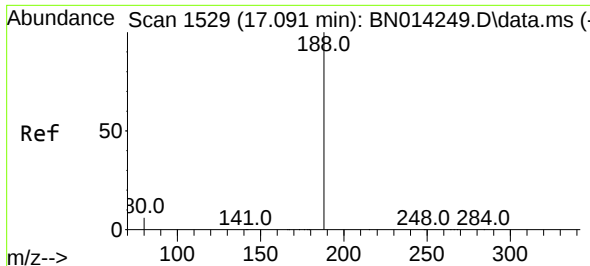
Tgt Ion:154 Resp: 19214
Ion Ratio Lower Upper
154 100
153 110.1 88.1 132.1
152 54.7 43.8 65.6



#18
Fluorene
Concen: 0.41 ng
RT: 15.399 min Scan# 1392
Delta R.T. 0.000 min
Lab File: BN014249.D
Acq: 09 Apr 2021 12:08

Tgt Ion:166 Resp: 24696
Ion Ratio Lower Upper
166 100
165 97.5 78.0 117.0
167 13.3 10.6 16.0

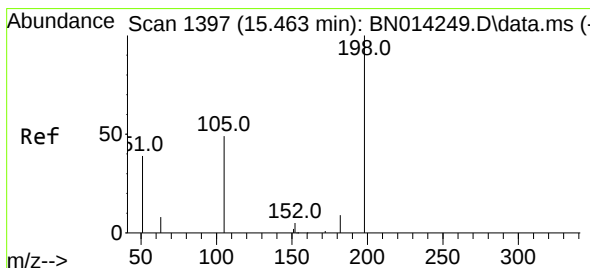
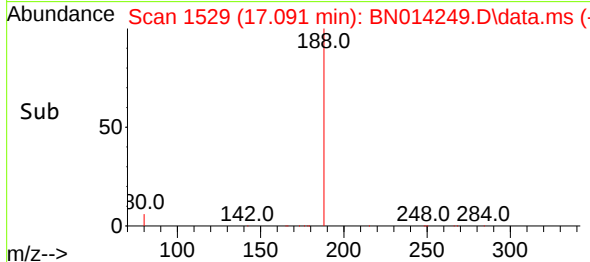
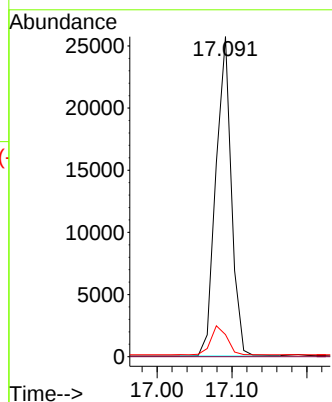
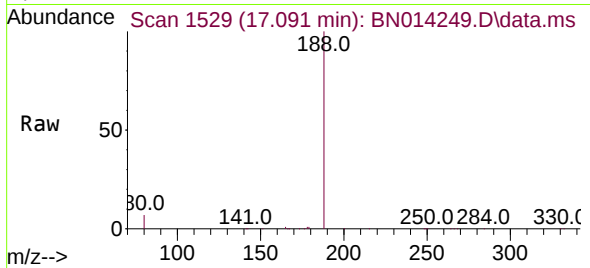




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.091 min Scan# 1529
Delta R.T. 0.000 min
Lab File: BN014249.D
Acq: 09 Apr 2021 12:08

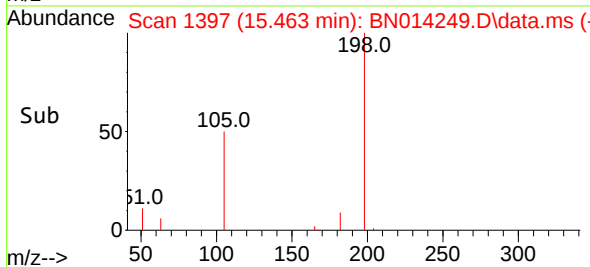
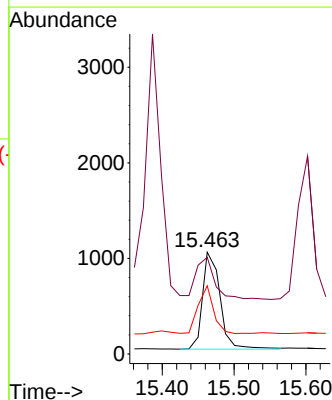
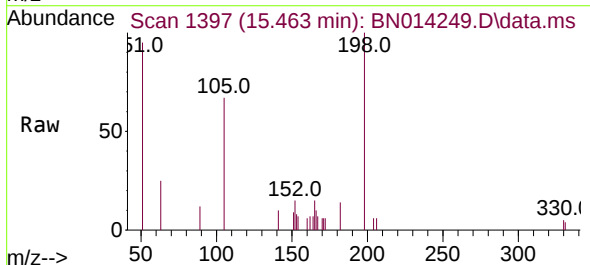
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

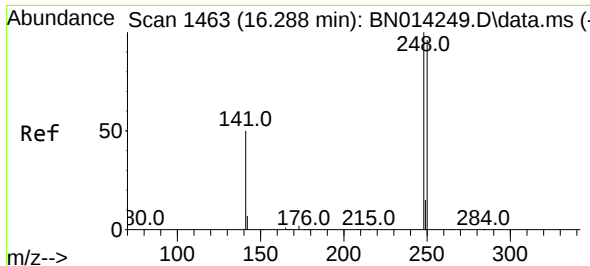
Tgt Ion:188	Resp:	36860
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	6.9	5.5



#20
4,6-Dinitro-2-methylphenol
Concen: 0.47 ng
RT: 15.463 min Scan# 1397
Delta R.T. 0.000 min
Lab File: BN014249.D
Acq: 09 Apr 2021 12:08

Tgt Ion:198	Resp:	1712
Ion Ratio	Lower	Upper
198	100	
51	95.0	76.0
105	66.9	53.5

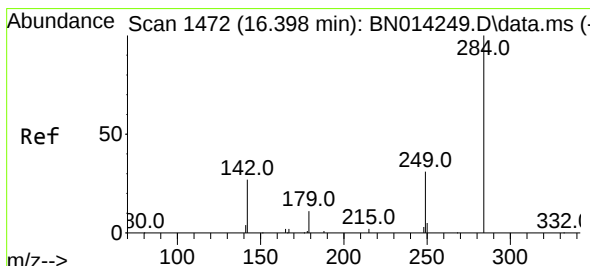
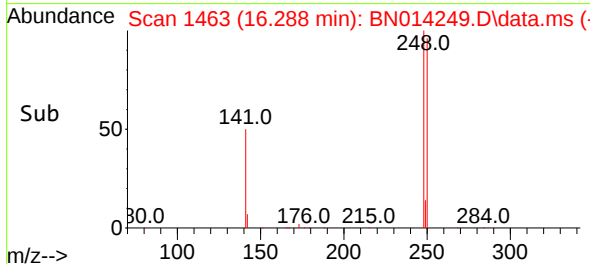
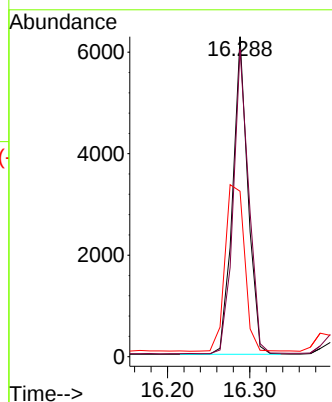
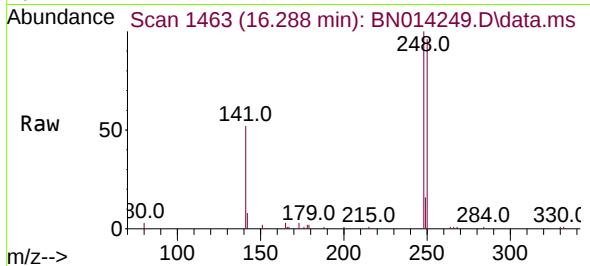




#21
4-Bromophenyl-phenylether
Concen: 0.40 ng
RT: 16.288 min Scan# 1463
Delta R.T. 0.000 min
Lab File: BN014249.D
Acq: 09 Apr 2021 12:08

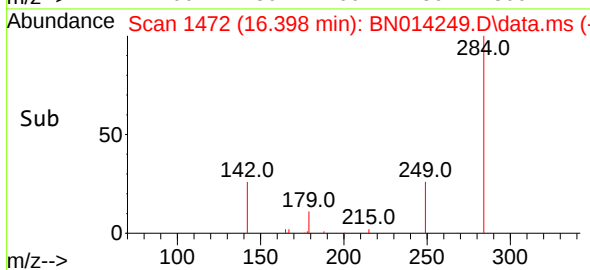
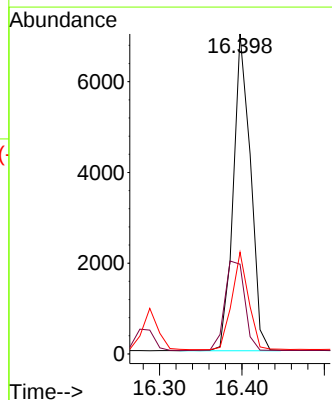
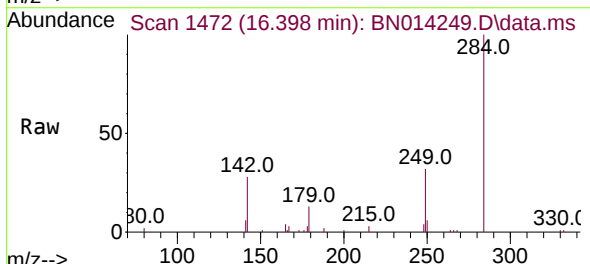
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

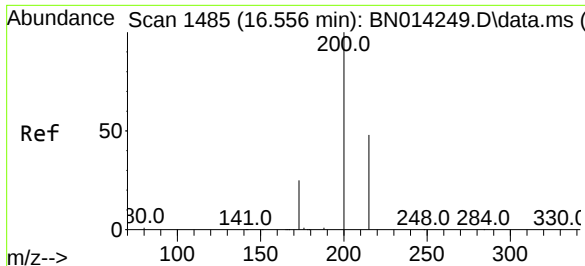
Tgt Ion:248 Resp: 8089
Ion Ratio Lower Upper
248 100
250 96.1 76.9 115.3
141 51.7 41.4 62.0



#22
Hexachlorobenzene
Concen: 0.46 ng
RT: 16.398 min Scan# 1472
Delta R.T. 0.000 min
Lab File: BN014249.D
Acq: 09 Apr 2021 12:08

Tgt Ion:284 Resp: 10160
Ion Ratio Lower Upper
284 100
142 32.8 26.2 39.4
249 29.8 23.8 35.8

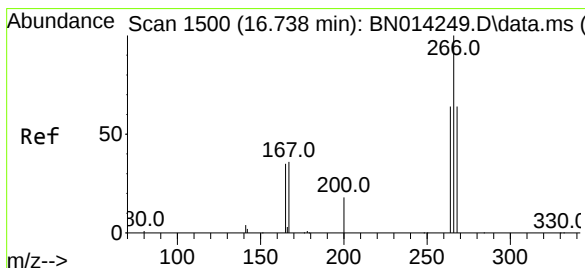
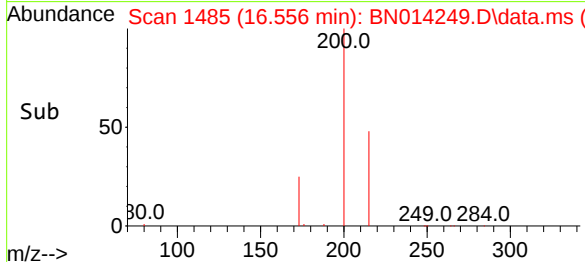
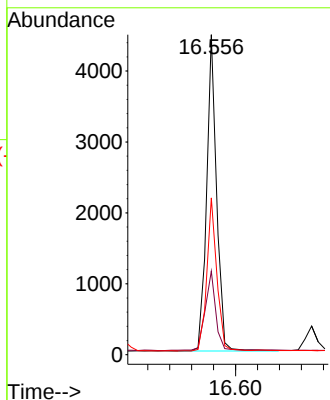
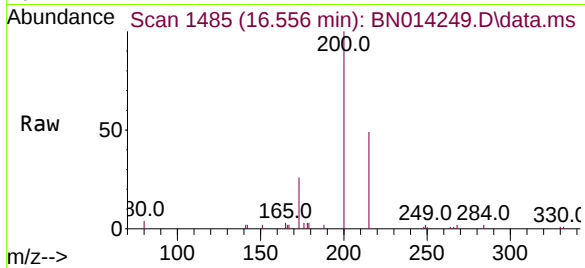




#23
Atrazine
Concen: 0.28 ng
RT: 16.556 min Scan# 1485
Delta R.T. 0.000 min
Lab File: BN014249.D
Acq: 09 Apr 2021 12:08

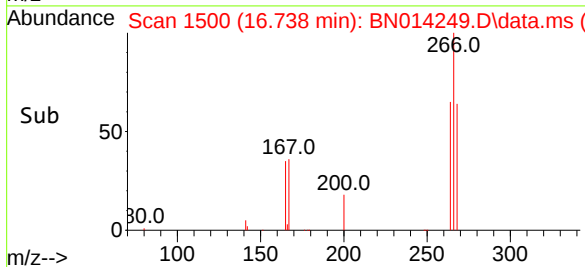
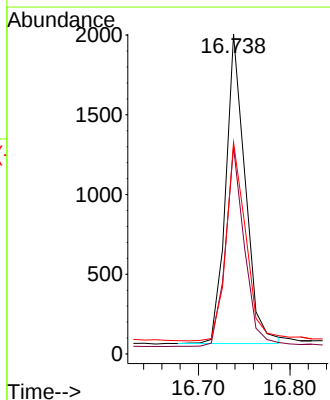
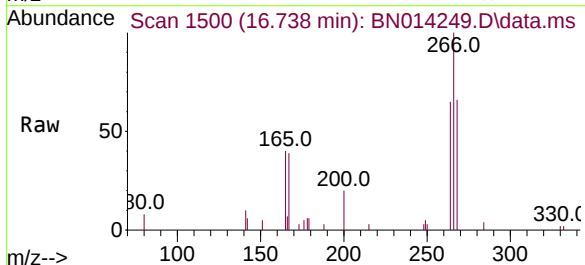
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

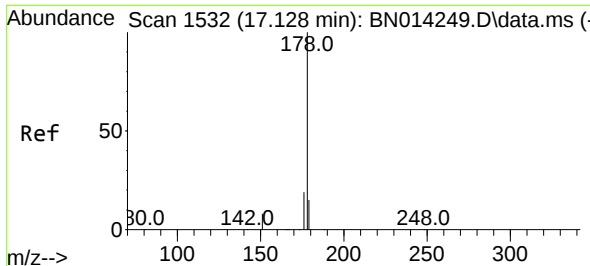
Tgt Ion:	200	Resp:	5601
Ion Ratio	Lower	Upper	
200	100		
173	26.1	20.9	31.3
215	49.0	39.2	58.8



#24
Pentachlorophenol
Concen: 0.31 ng
RT: 16.738 min Scan# 1500
Delta R.T. 0.000 min
Lab File: BN014249.D
Acq: 09 Apr 2021 12:08

Tgt Ion:	266	Resp:	2871
Ion Ratio	Lower	Upper	
266	100		
264	62.9	50.3	75.5
268	64.8	51.8	77.8

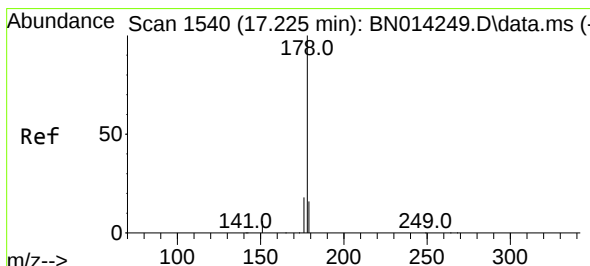
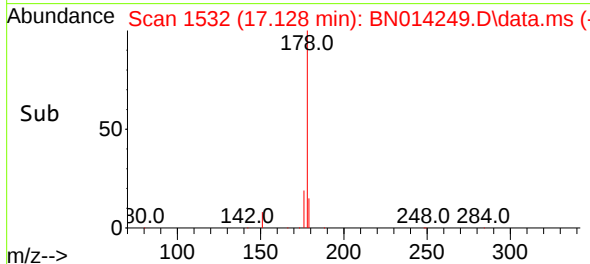
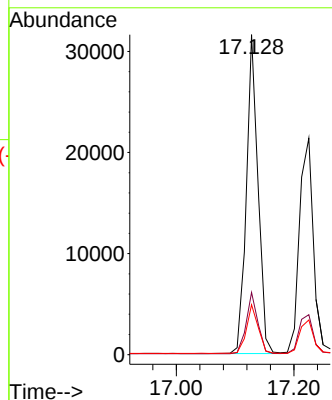
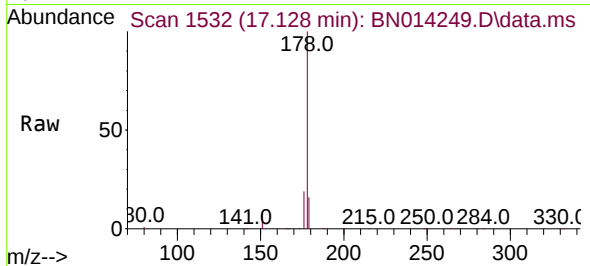




#25
Phenanthrene
Concen: 0.44 ng
RT: 17.128 min Scan# 1532
Delta R.T. 0.000 min
Lab File: BN014249.D
Acq: 09 Apr 2021 12:08

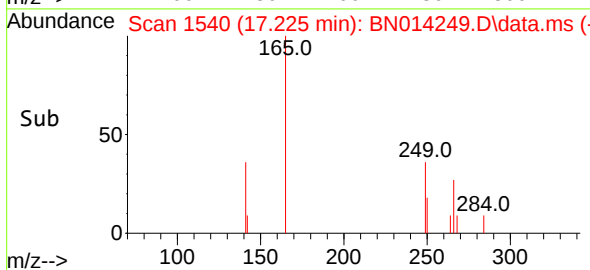
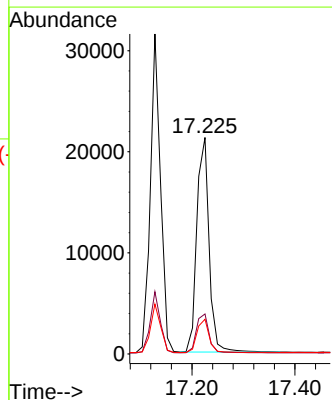
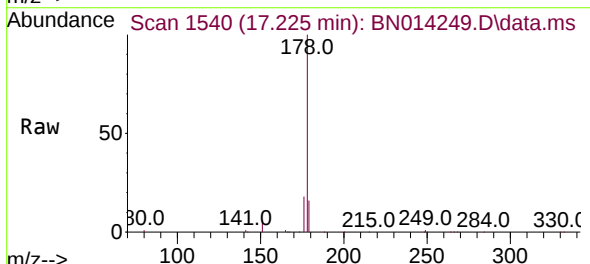
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

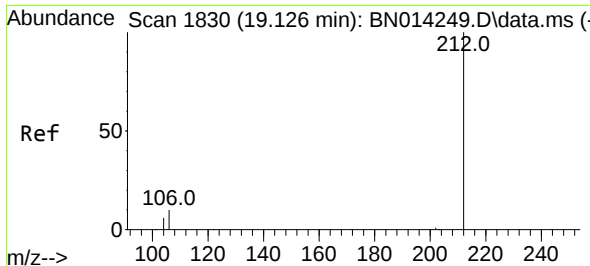
Tgt Ion:178 Resp: 43195
Ion Ratio Lower Upper
178 100
176 19.1 15.3 22.9
179 15.4 12.3 18.5



#26
Anthracene
Concen: 0.37 ng
RT: 17.225 min Scan# 1540
Delta R.T. 0.000 min
Lab File: BN014249.D
Acq: 09 Apr 2021 12:08

Tgt Ion:178 Resp: 35261
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.4
179 15.4 12.3 18.5

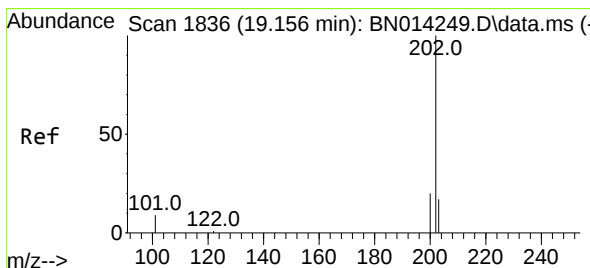
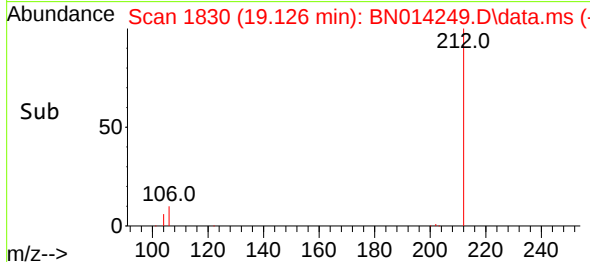
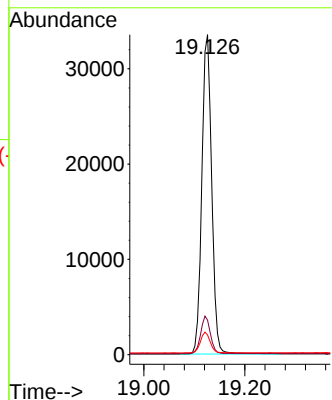
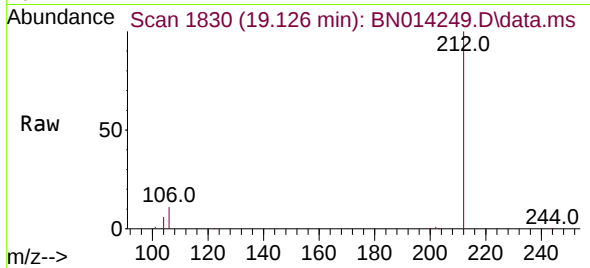




#27
Fluoranthene-d10
Concen: 0.42 ng
RT: 19.126 min Scan# 1830
Delta R.T. 0.000 min
Lab File: BN014249.D
Acq: 09 Apr 2021 12:08

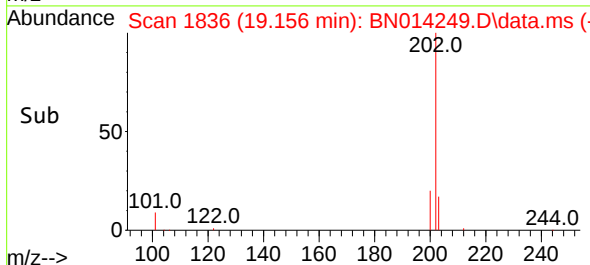
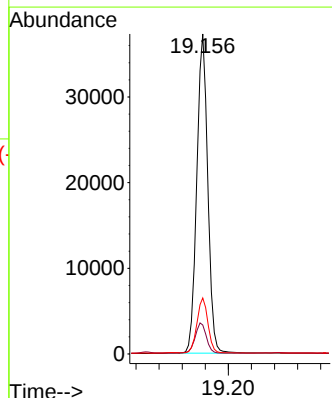
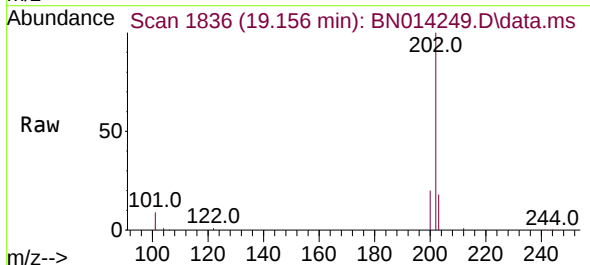
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

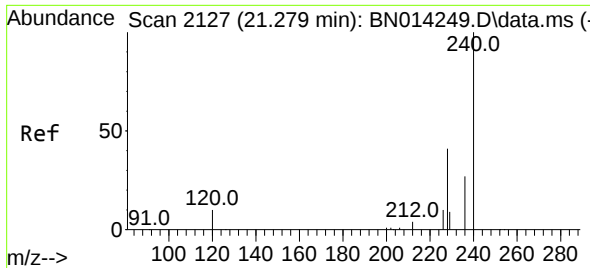
Tgt Ion:212 Resp: 45469
Ion Ratio Lower Upper
212 100
106 11.4 9.1 13.7
104 6.4 5.1 7.7



#28
Fluoranthene
Concen: 0.43 ng
RT: 19.156 min Scan# 1836
Delta R.T. 0.000 min
Lab File: BN014249.D
Acq: 09 Apr 2021 12:08

Tgt Ion:202 Resp: 49423
Ion Ratio Lower Upper
202 100
101 9.8 7.8 11.8
203 17.2 13.8 20.6

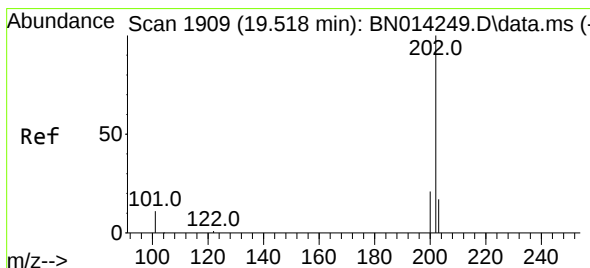
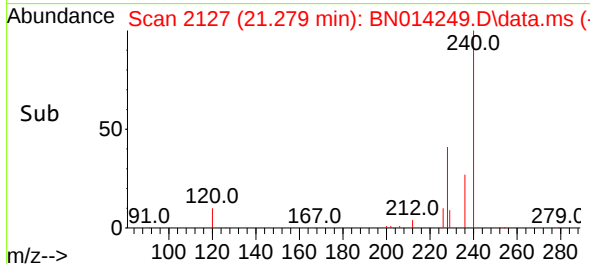
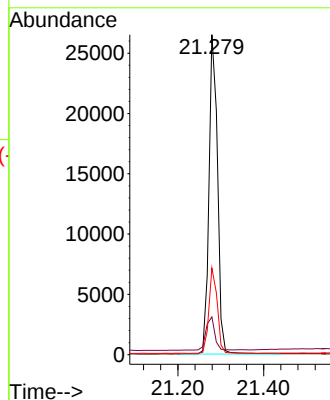
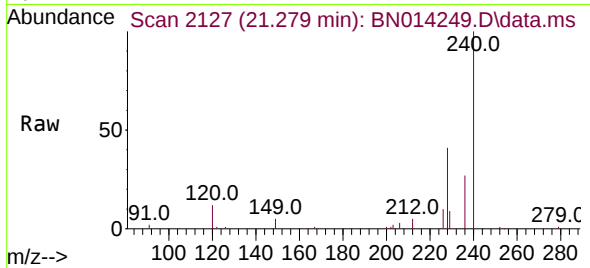




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.279 min Scan# 2127
Delta R.T. 0.000 min
Lab File: BN014249.D
Acq: 09 Apr 2021 12:08

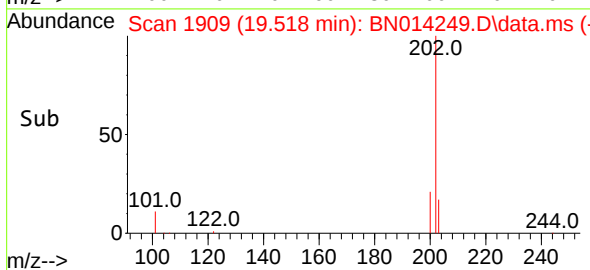
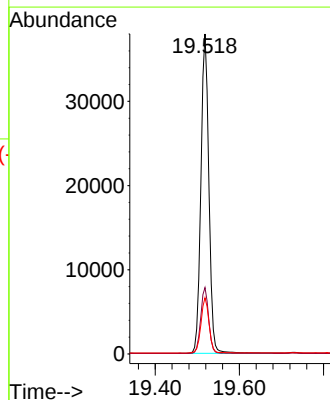
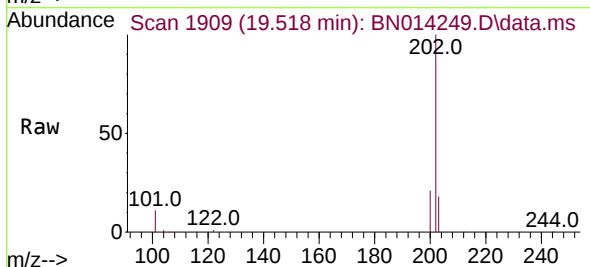
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

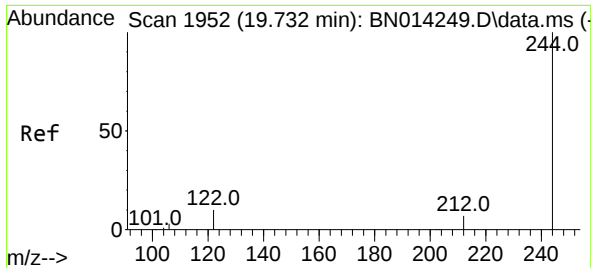
Tgt Ion:240 Resp: 36491
Ion Ratio Lower Upper
240 100
120 11.8 9.4 14.2
236 27.1 21.7 32.5



#30
Pyrene
Concen: 0.43 ng
RT: 19.518 min Scan# 1909
Delta R.T. 0.000 min
Lab File: BN014249.D
Acq: 09 Apr 2021 12:08

Tgt Ion:202 Resp: 50126
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.4 13.9 20.9

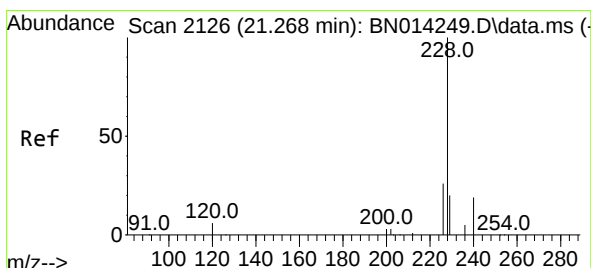
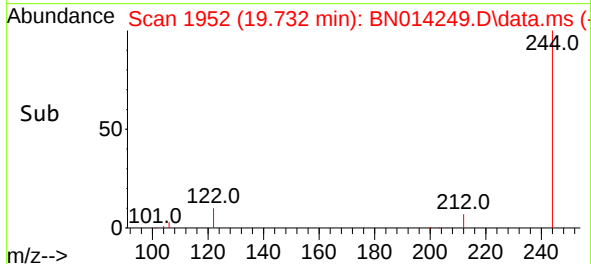
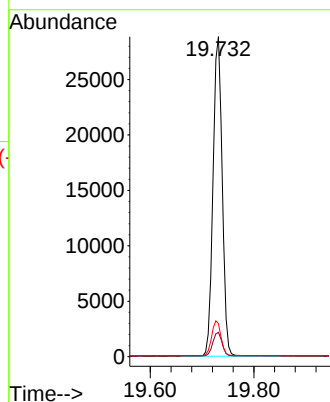
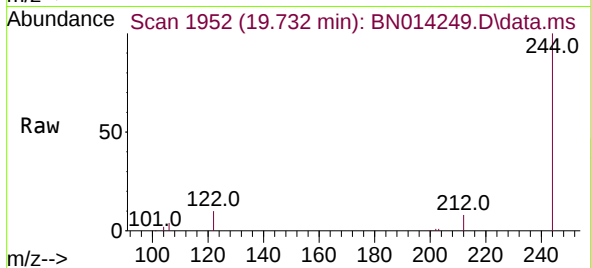




#31
 Terphenyl-d14
 Concen: 0.44 ng
 RT: 19.732 min Scan# 1952
 Delta R.T. 0.000 min
 Lab File: BN014249.D
 Acq: 09 Apr 2021 12:08

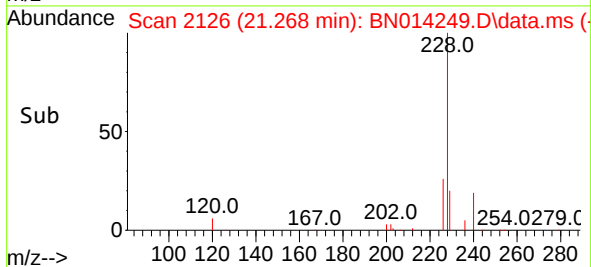
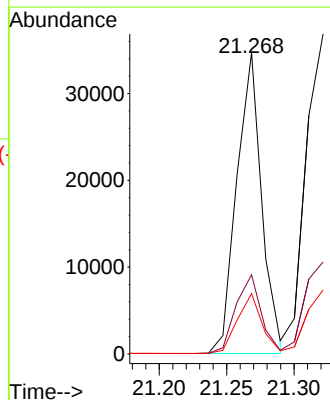
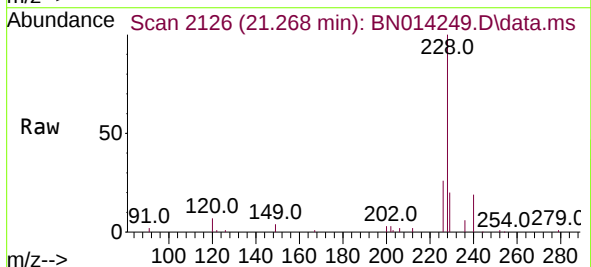
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

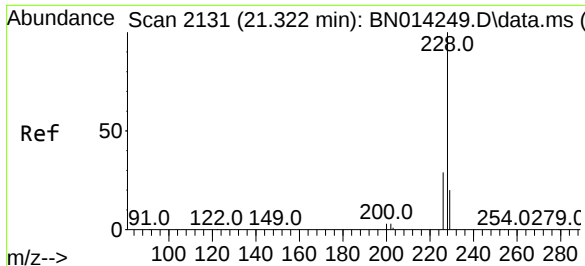
Tgt Ion:244	Resp:	35620
Ion Ratio	Lower	Upper
244	100	
212	7.6	6.1 9.1
122	10.3	8.2 12.4



#32
 Benzo(a)anthracene
 Concen: 0.38 ng
 RT: 21.268 min Scan# 2126
 Delta R.T. 0.000 min
 Lab File: BN014249.D
 Acq: 09 Apr 2021 12:08

Tgt Ion:228	Resp:	44472
Ion Ratio	Lower	Upper
228	100	
226	26.3	21.0 31.6
229	20.0	16.0 24.0

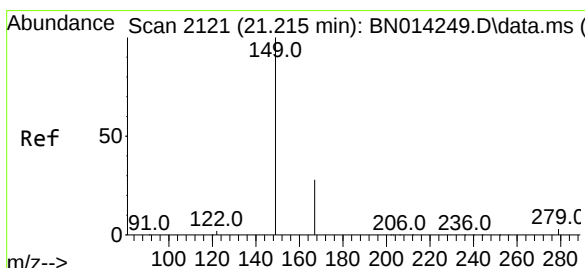
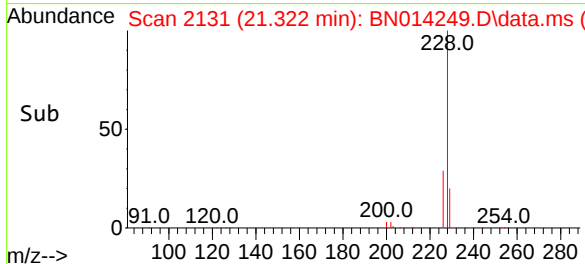
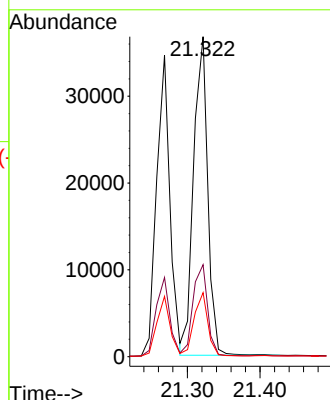
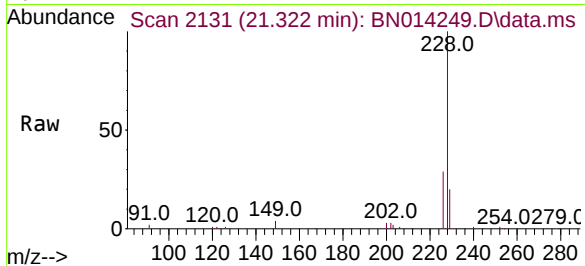




#33
Chrysene
Concen: 0.44 ng
RT: 21.322 min Scan# 2131
Delta R.T. 0.000 min
Lab File: BN014249.D
Acq: 09 Apr 2021 12:08

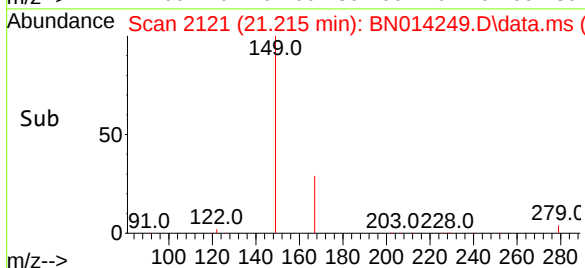
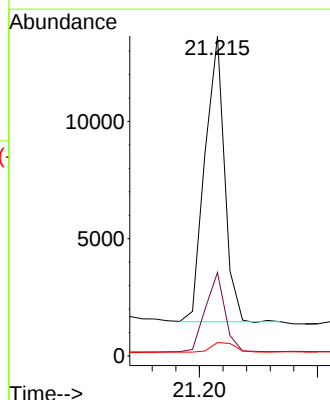
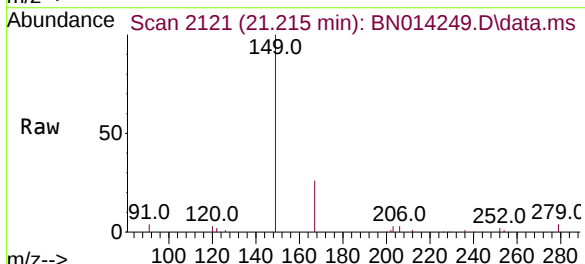
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

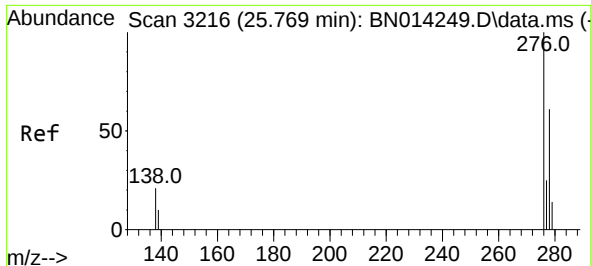
Tgt Ion:	228	Resp:	49704
Ion Ratio	Lower	Upper	
228	100		
226	28.7	23.0	34.4
229	20.0	16.0	24.0



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.20 ng
RT: 21.215 min Scan# 2121
Delta R.T. 0.000 min
Lab File: BN014249.D
Acq: 09 Apr 2021 12:08

Tgt Ion:	149	Resp:	14080
Ion Ratio	Lower	Upper	
149	100		
167	27.7	22.3	33.5
279	4.7	4.0	6.0

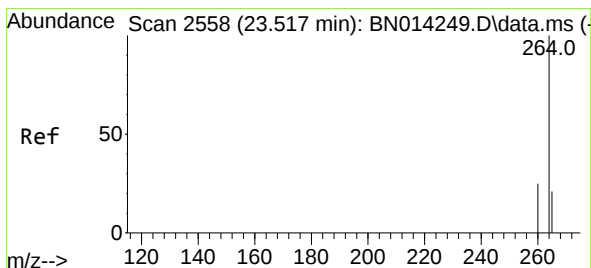
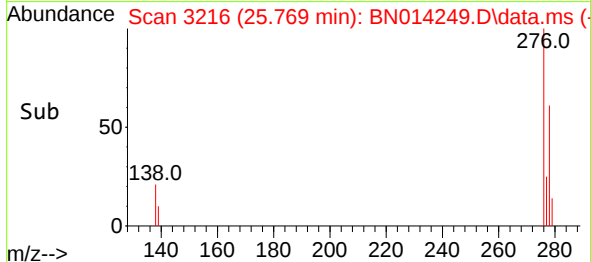
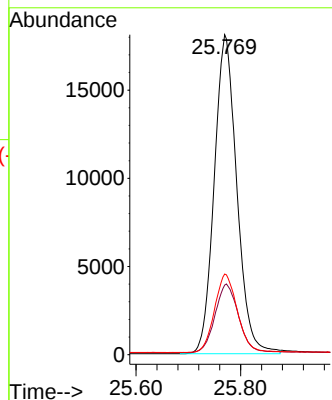
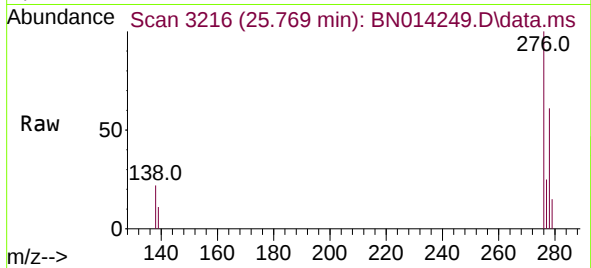




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.39 ng
RT: 25.769 min Scan# 3216
Delta R.T. 0.000 min
Lab File: BN014249.D
Acq: 09 Apr 2021 12:08

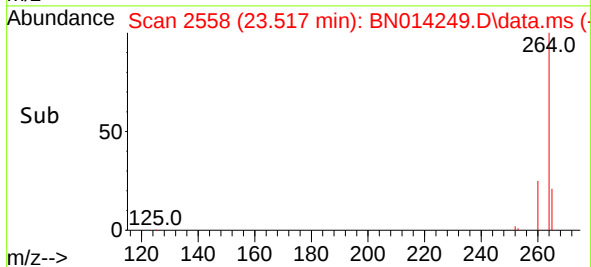
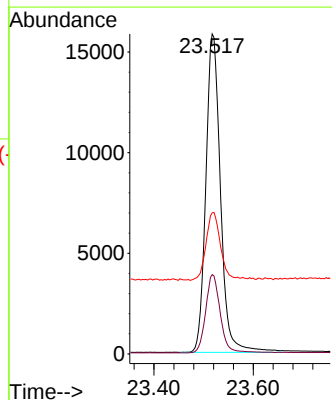
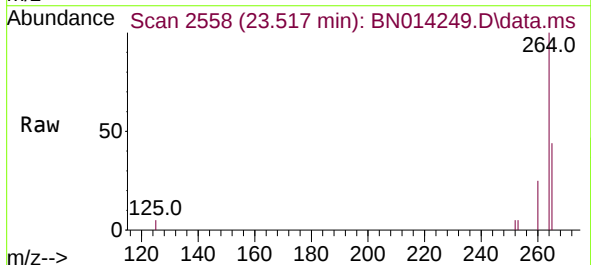
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

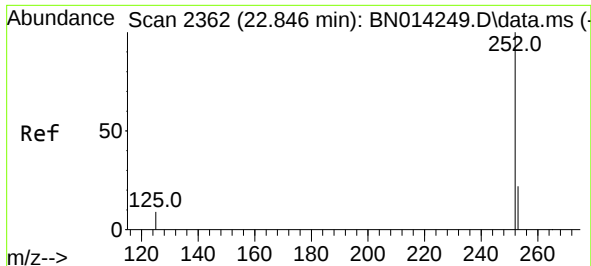
Tgt Ion:276 Resp: 54166
Ion Ratio Lower Upper
276 100
138 22.4 17.9 26.9
277 24.9 19.9 29.9



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.517 min Scan# 2558
Delta R.T. 0.000 min
Lab File: BN014249.D
Acq: 09 Apr 2021 12:08

Tgt Ion:264 Resp: 32428
Ion Ratio Lower Upper
264 100
260 24.8 19.8 29.8
265 44.1 35.3 52.9

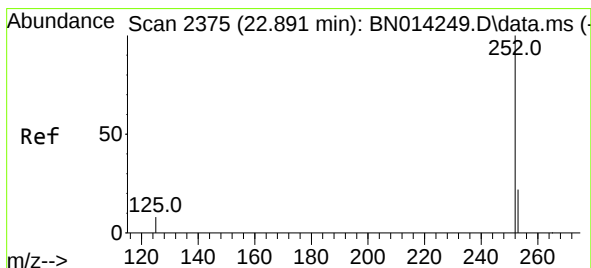
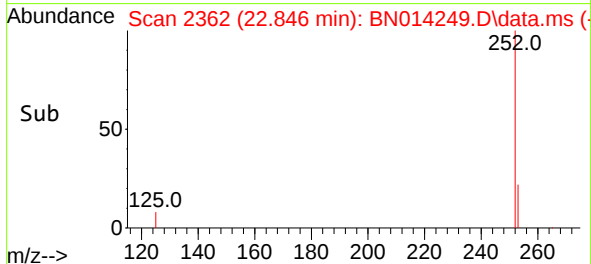
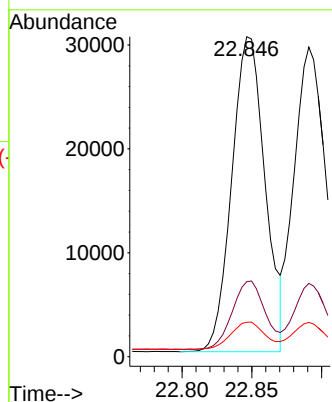
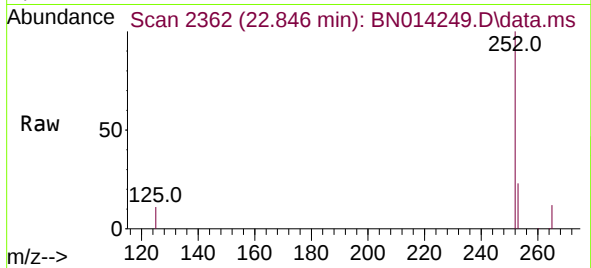




#37
Benzo(b)fluoranthene
Concen: 0.47 ng
RT: 22.846 min Scan# 2362
Delta R.T. 0.000 min
Lab File: BN014249.D
Acq: 09 Apr 2021 12:08

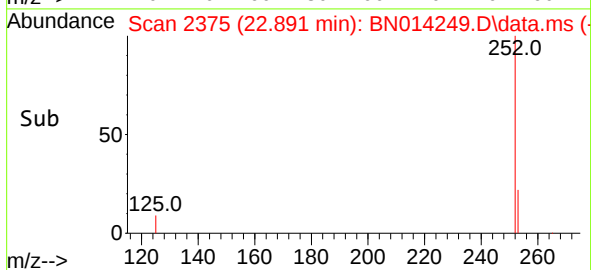
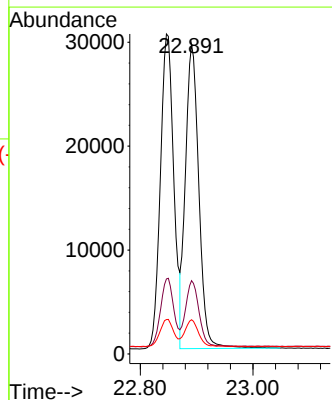
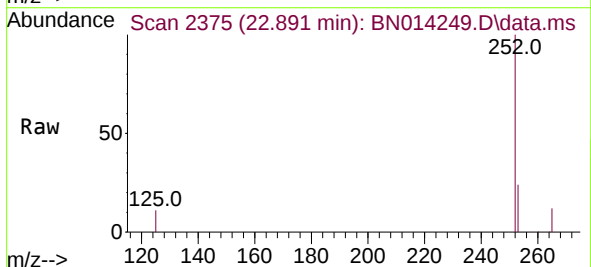
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

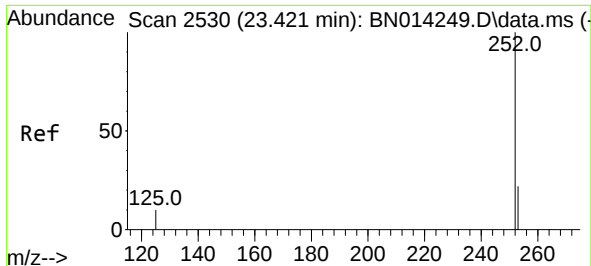
Tgt Ion:252 Resp: 50245
Ion Ratio Lower Upper
252 100
253 23.5 18.8 28.2
125 10.8 8.6 13.0



#38
Benzo(k)fluoranthene
Concen: 0.47 ng
RT: 22.891 min Scan# 2375
Delta R.T. 0.000 min
Lab File: BN014249.D
Acq: 09 Apr 2021 12:08

Tgt Ion:252 Resp: 48314
Ion Ratio Lower Upper
252 100
253 23.7 19.0 28.4
125 11.0 8.8 13.2





#39

Benzo(a)pyrene

Concen: 0.41 ng

RT: 23.421 min Scan# 2530

Delta R.T. 0.000 min

Lab File: BN014249.D

Acq: 09 Apr 2021 12:08

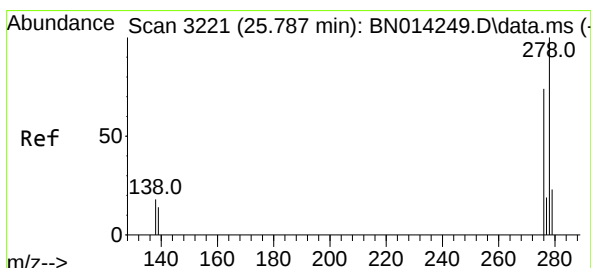
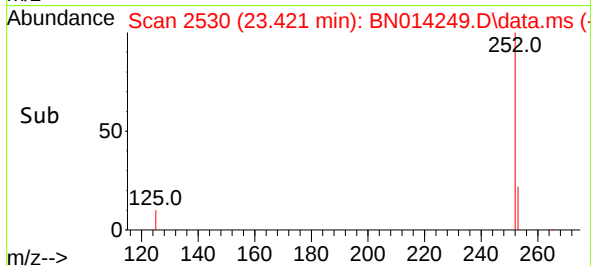
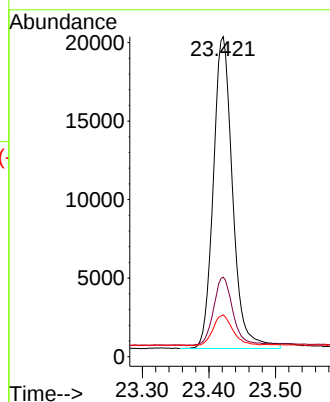
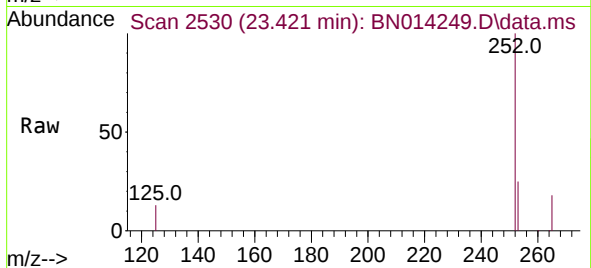
Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

Tgt Ion:252	Resp:	39994
Ion Ratio	Lower	Upper
252	100	
253	24.9	19.9 29.9
125	13.0	10.4 15.6



#40

Dibenzo(a,h)anthracene

Concen: 0.46 ng

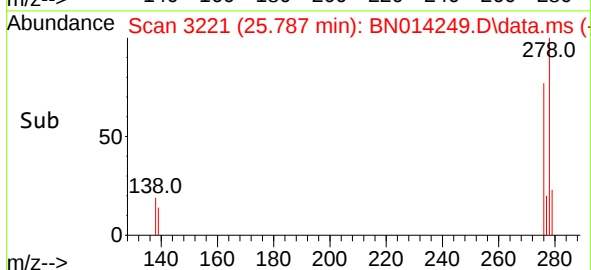
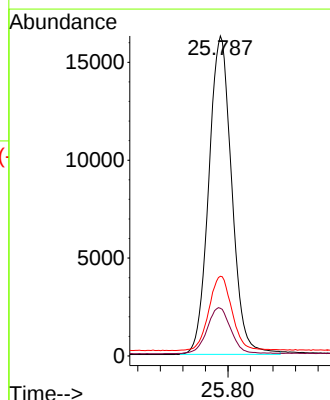
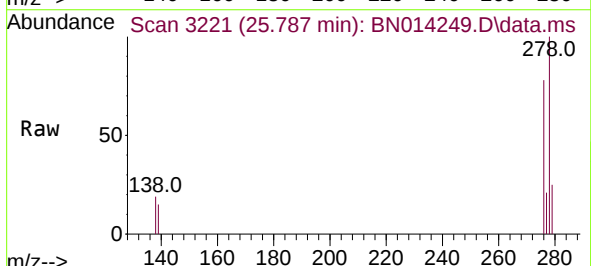
RT: 25.787 min Scan# 3221

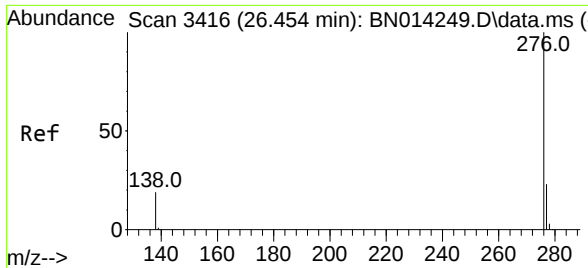
Delta R.T. 0.000 min

Lab File: BN014249.D

Acq: 09 Apr 2021 12:08

Tgt Ion:278	Resp:	45942
Ion Ratio	Lower	Upper
278	100	
139	14.9	11.9 17.9
279	24.9	19.9 29.9





#41
Benzo(g,h,i)perylene
Concen: 0.47 ng
RT: 26.454 min Scan# 3416
Delta R.T. 0.000 min
Lab File: BN014249.D
Acq: 09 Apr 2021 12:08

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:	276	Resp:	48192
Ion Ratio	Lower	Upper	
276	100		
277	24.1	19.3	28.9
138	19.6	15.7	23.5

