

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080621\
 Data File : BN015815.D
 Acq On : 06 Aug 2021 19:29
 Operator : CG/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Quant Time: Aug 07 04:13:30 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN080621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Aug 07 04:10:55 2021
 Response via : Initial Calibration

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

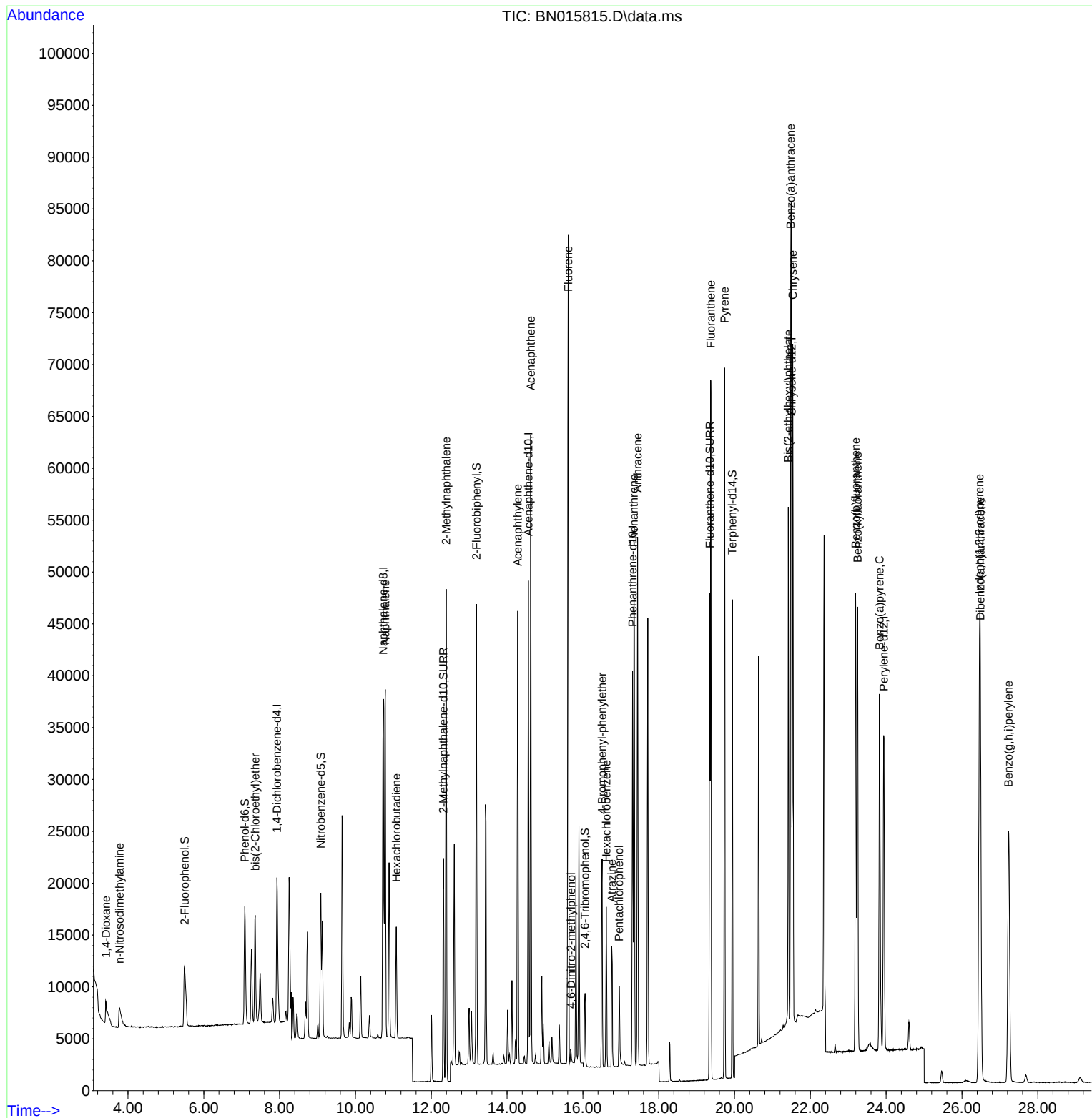
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	8612	0.400	ng	0.00
7) Naphthalene-d8	10.736	136	48737	0.400	ng	0.00
13) Acenaphthene-d10	14.561	164	26865	0.400	ng	0.00
19) Phenanthrene-d10	17.310	188	48809	0.400	ng	0.00
29) Chrysene-d12	21.504	240	45146	0.400	ng	0.00
35) Perylene-d12	23.936	264	45555	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.494	112	10175	0.483	ng	0.00
5) Phenol-d6	7.080	99	13986	0.550	ng	0.00
8) Nitrobenzene-d5	9.089	82	13453	0.430	ng	0.00
11) 2-Methylnaphthalene-d10	12.319	152	30028	0.410	ng	0.00
14) 2,4,6-Tribromophenol	16.056	330	5011	0.514	ng	0.00
15) 2-Fluorobiphenyl	13.190	172	38166	0.356	ng	0.00
27) Fluoranthene-d10	19.346	212	54194	0.427	ng	0.00
31) Terphenyl-d14	19.942	244	54816	0.491	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.419	88	1477	0.530	ng	98
3) n-Nitrosodimethylamine	3.779	42	3193	0.557	ng	100
6) bis(2-Chloroethyl)ether	7.357	93	10224	0.443	ng	100
9) Naphthalene	10.787	128	50847	0.398	ng	100
10) Hexachlorobutadiene	11.078	225	9324	0.418	ng	# 100
12) 2-Methylnaphthalene	12.394	142	34284	0.417	ng	100
16) Acenaphthylene	14.282	152	48198	0.435	ng	100
17) Acenaphthene	14.624	154	30364	0.393	ng	100
18) Fluorene	15.614	166	36904	0.399	ng	100
20) 4,6-Dinitro-2-methylph...	15.690	198	1201	0.406	ng	100
21) 4-Bromophenyl-phenylether	16.507	248	10530	0.367	ng	100
22) Hexachlorobenzene	16.616	284	12835	0.389	ng	100
23) Atrazine	16.762	200	10479	0.594	ng	100
24) Pentachlorophenol	16.957	266	4234	0.415	ng	100
25) Phenanthrene	17.346	178	54915	0.378	ng	100
26) Anthracene	17.444	178	53335	0.437	ng	100
28) Fluoranthene	19.376	202	61477	0.407	ng	100
30) Pyrene	19.738	202	62853	0.417	ng	100
32) Benzo(a)anthracene	21.482	228	59643	0.432	ng	100
33) Chrysene	21.535	228	56780	0.381	ng	100
34) Bis(2-ethylhexyl)phtha...	21.419	149	42919	0.776	ng	100
36) Indeno(1,2,3-cd)pyrene	26.462	276	65535	0.406	ng	# 74
37) Benzo(b)fluoranthene	23.194	252	61486	0.389	ng	100
38) Benzo(k)fluoranthene	23.245	252	59580	0.364	ng	100
39) Benzo(a)pyrene	23.827	252	54025	0.411	ng	100
40) Dibenzo(a,h)anthracene	26.486	278	53668	0.397	ng	100
41) Benzo(g,h,i)perylene	27.229	276	56959	0.404	ng	100

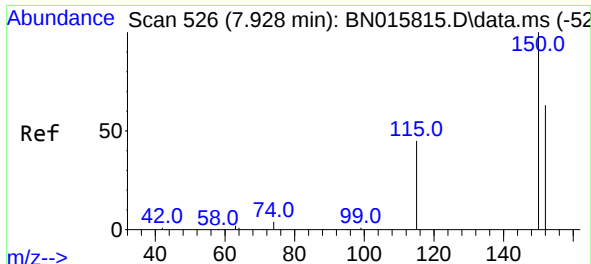
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080621\
Data File : BN015815.D
Acq On : 06 Aug 2021 19:29
Operator : CG/JU
Sample : SSTDICC0.4
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.4

Quant Time: Aug 07 04:13:30 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN080621.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Aug 07 04:10:55 2021
Response via : Initial Calibration

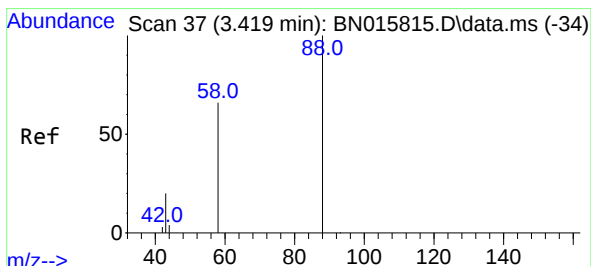
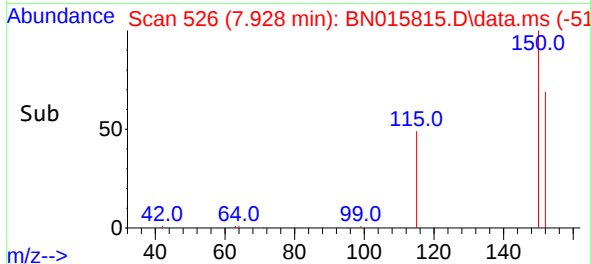
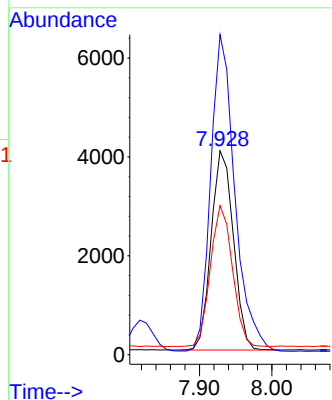
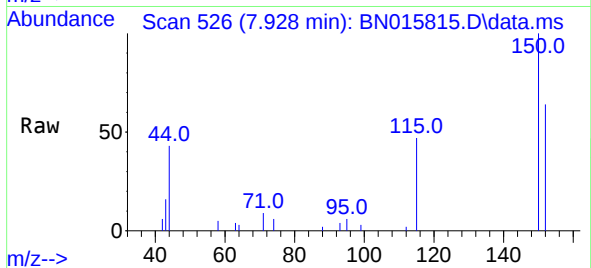




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.928 min Scan# 526
Delta R.T. 0.000 min
Lab File: BN015815.D
Acq: 06 Aug 2021 19:29

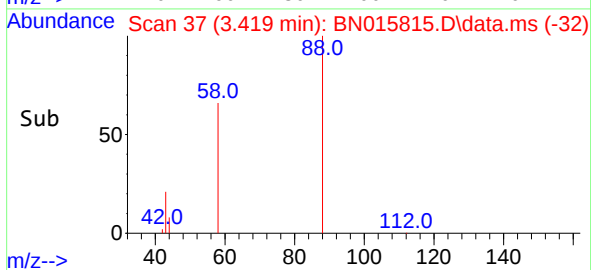
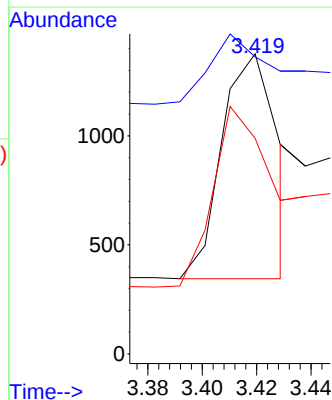
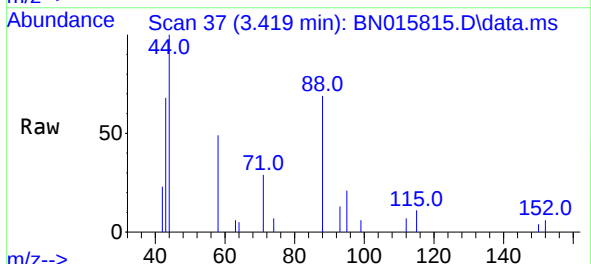
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

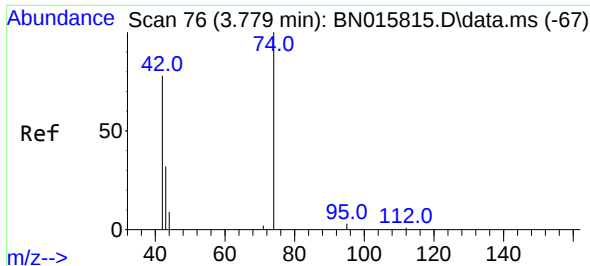
Tgt Ion:152 Resp: 8612
Ion Ratio Lower Upper
152 100
150 156.9 125.5 188.3
115 73.1 58.5 87.7



#2
1,4-Dioxane
Concen: 0.530 ng
RT: 3.419 min Scan# 37
Delta R.T. 0.000 min
Lab File: BN015815.D
Acq: 06 Aug 2021 19:29

Tgt Ion: 88 Resp: 1477
Ion Ratio Lower Upper
88 100
43 29.6 25.3 37.9
58 80.4 65.1 97.7

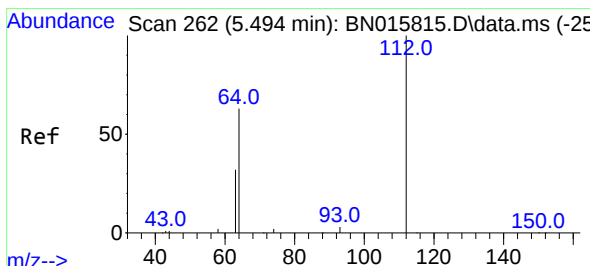
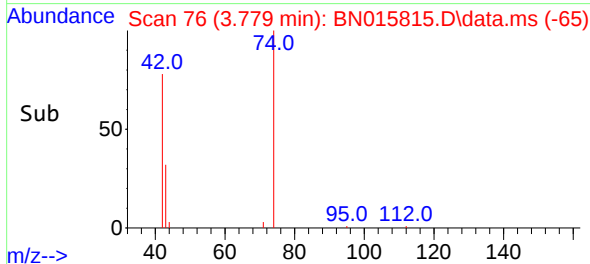
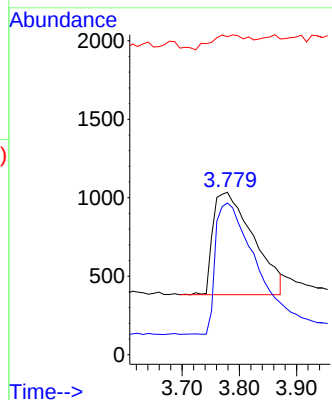
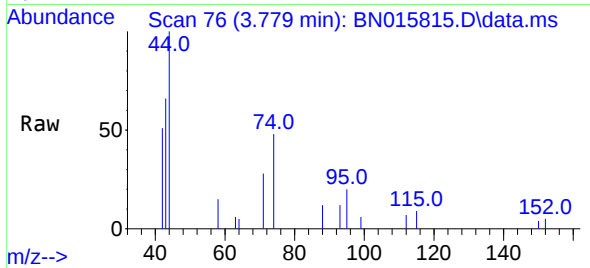




#3
n-Nitrosodimethylamine
Concen: 0.557 ng
RT: 3.779 min Scan# 76
Delta R.T. 0.000 min
Lab File: BN015815.D
Acq: 06 Aug 2021 19:29

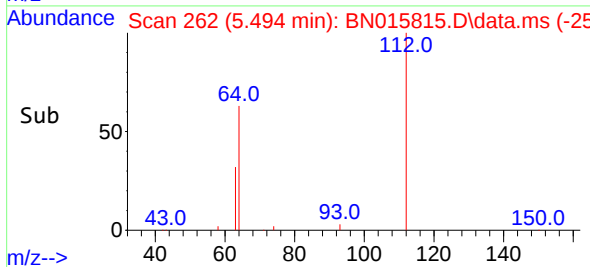
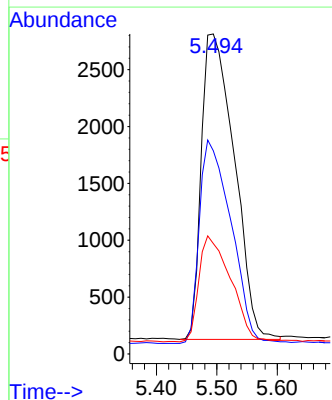
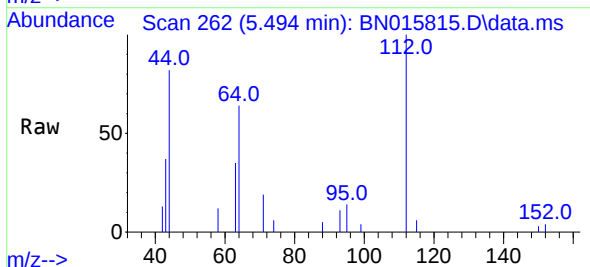
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

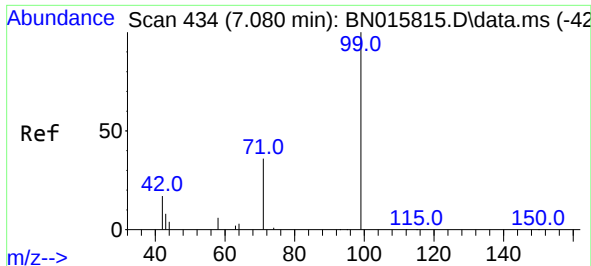
Tgt Ion: 42 Resp: 3193
Ion Ratio Lower Upper
42 100
74 124.8 100.2 150.2
44 13.7 10.7 16.1



#4
2-Fluorophenol
Concen: 0.483 ng
RT: 5.494 min Scan# 262
Delta R.T. 0.000 min
Lab File: BN015815.D
Acq: 06 Aug 2021 19:29

Tgt Ion: 112 Resp: 10175
Ion Ratio Lower Upper
112 100
64 64.2 51.4 77.0
63 33.2 26.6 40.0

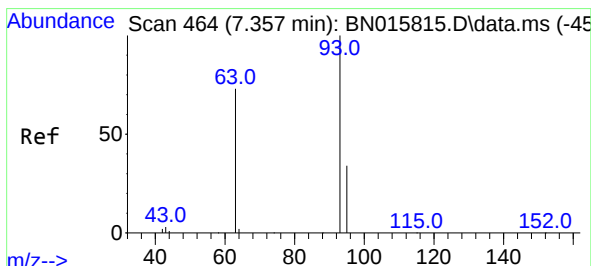
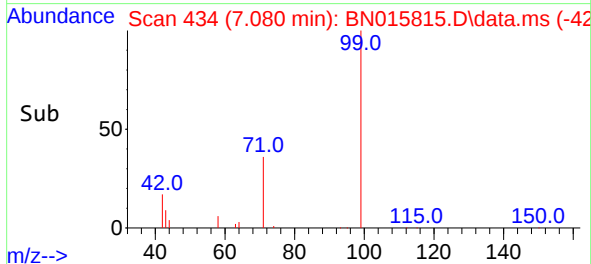
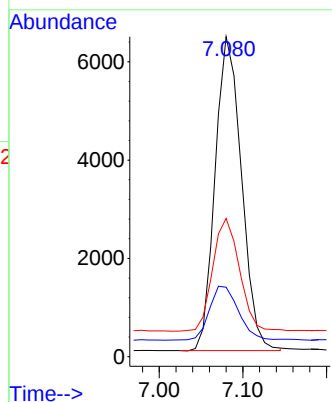
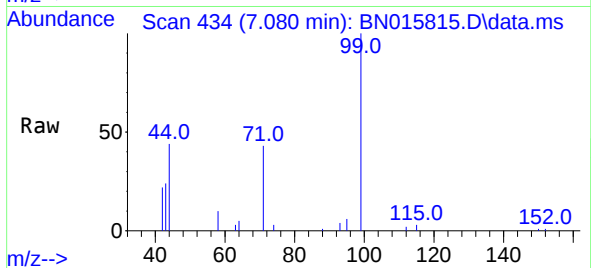




#5
Phenol-d6
Concen: 0.550 ng
RT: 7.080 min Scan# 434
Delta R.T. 0.000 min
Lab File: BN015815.D
Acq: 06 Aug 2021 19:29

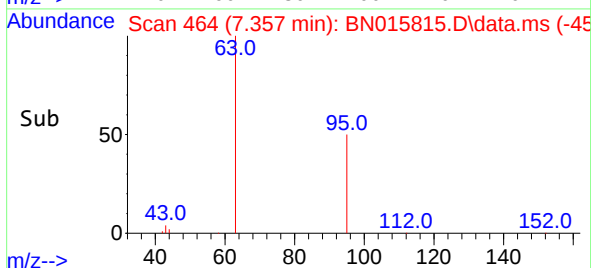
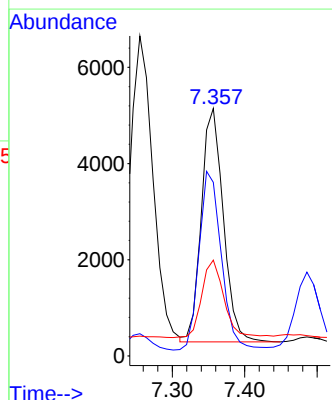
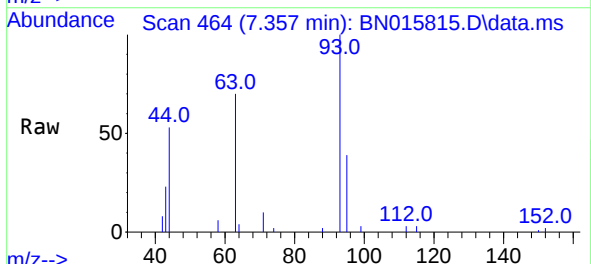
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

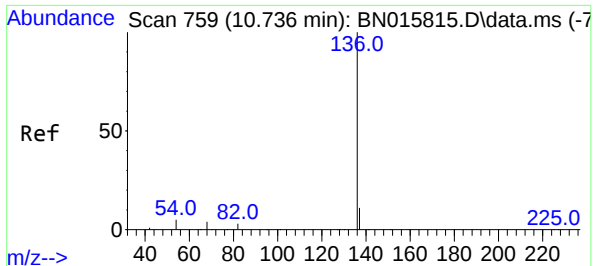
Tgt Ion:	99	Resp:	13986
Ion	Ratio	Lower	Upper
99	100		
42	18.9	15.2	22.8
71	36.4	29.1	43.7



#6
bis(2-Chloroethyl)ether
Concen: 0.443 ng
RT: 7.357 min Scan# 464
Delta R.T. 0.000 min
Lab File: BN015815.D
Acq: 06 Aug 2021 19:29

Tgt Ion:	93	Resp:	10224
Ion	Ratio	Lower	Upper
93	100		
63	77.9	62.3	93.5
95	33.7	26.8	40.2

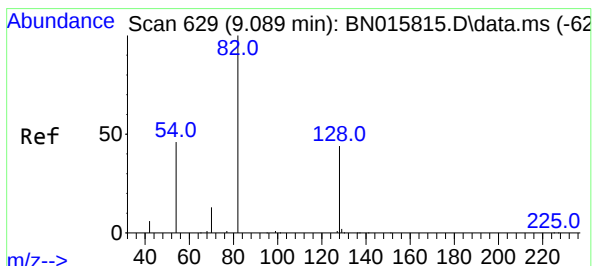
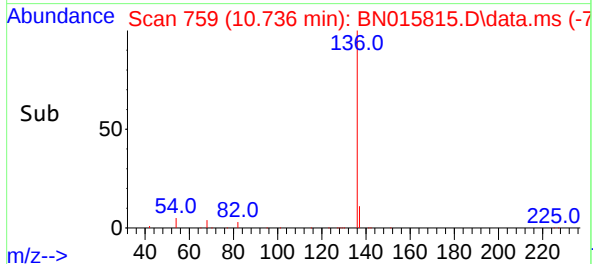
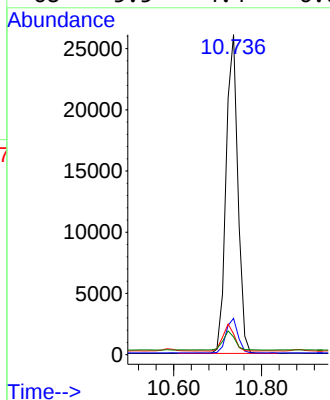
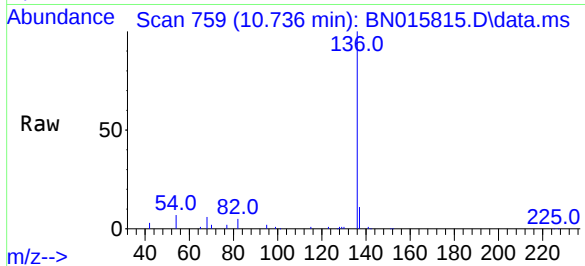




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.736 min Scan# 759
Delta R.T. 0.000 min
Lab File: BN015815.D
Acq: 06 Aug 2021 19:29

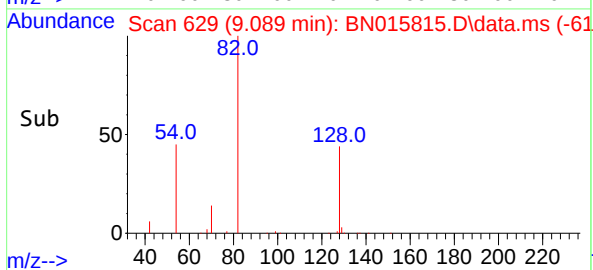
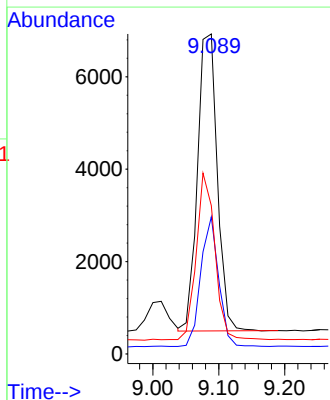
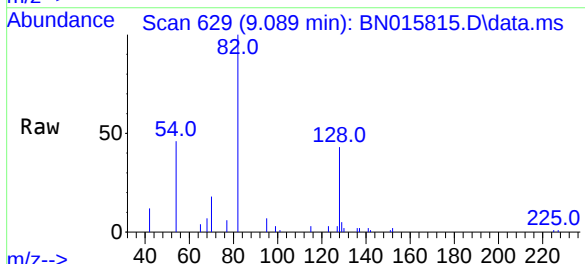
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

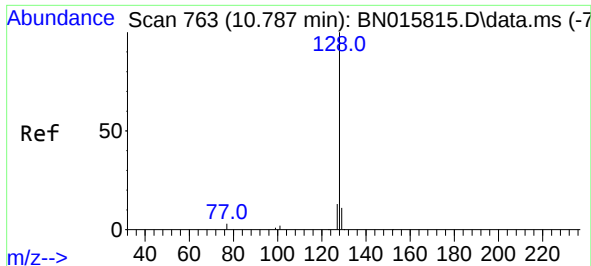
Tgt Ion:	136	Resp:	48737
Ion	Ratio	Lower	Upper
136	100		
137	11.3	9.0	13.6
54	6.5	5.2	7.8
68	5.5	4.4	6.6



#8
Nitrobenzene-d5
Concen: 0.430 ng
RT: 9.089 min Scan# 629
Delta R.T. 0.000 min
Lab File: BN015815.D
Acq: 06 Aug 2021 19:29

Tgt Ion:	82	Resp:	13453
Ion	Ratio	Lower	Upper
82	100		
128	42.8	34.2	51.4
54	46.3	37.0	55.6

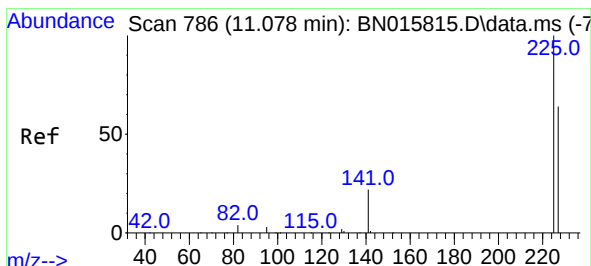
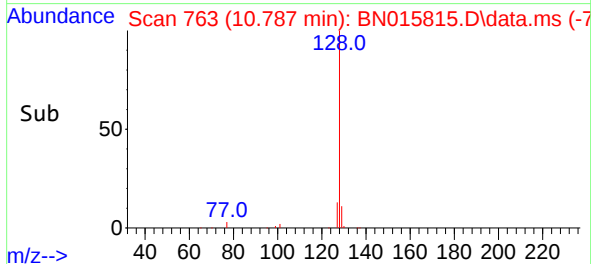
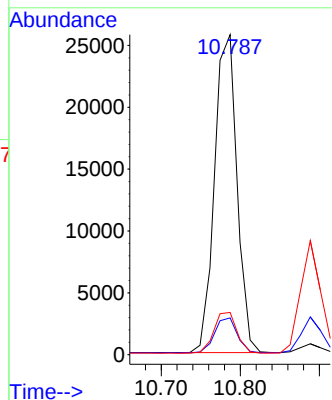
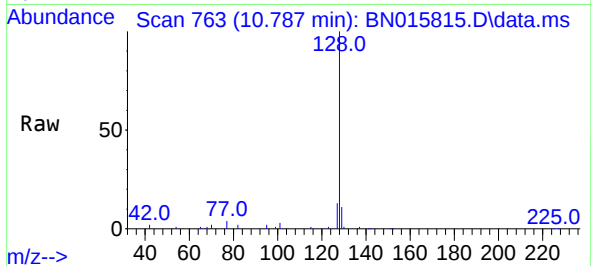




#9
Naphthalene
Concen: 0.398 ng
RT: 10.787 min Scan# 763
Delta R.T. 0.000 min
Lab File: BN015815.D
Acq: 06 Aug 2021 19:29

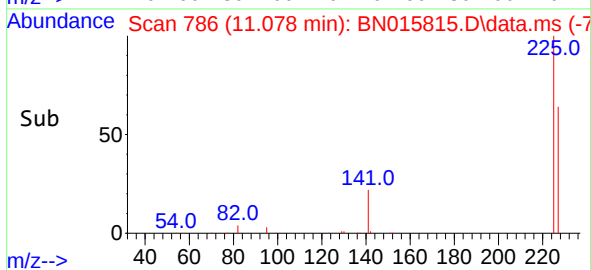
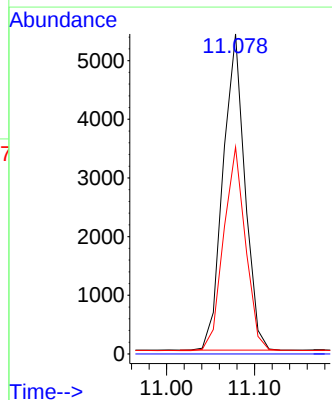
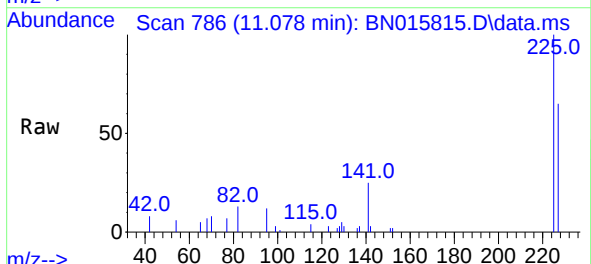
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

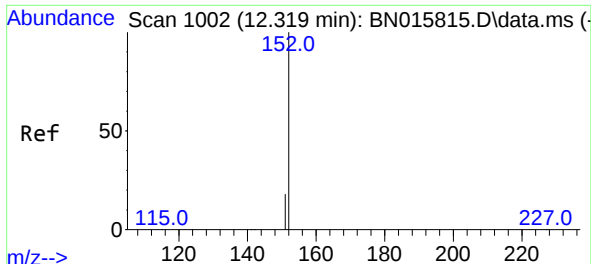
Tgt Ion:	128	Resp:	50847
Ion Ratio	Lower	Upper	
128	100		
129	11.5	9.2	13.8
127	13.2	10.6	15.8



#10
Hexachlorobutadiene
Concen: 0.418 ng
RT: 11.078 min Scan# 786
Delta R.T. 0.000 min
Lab File: BN015815.D
Acq: 06 Aug 2021 19:29

Tgt Ion:	225	Resp:	9324
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.3	51.4	77.2

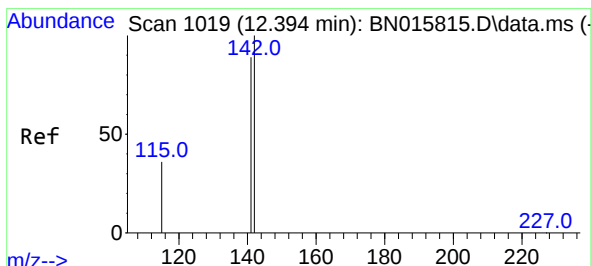
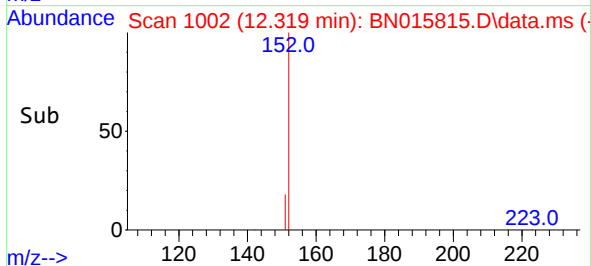
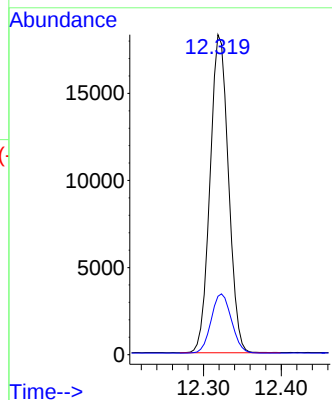
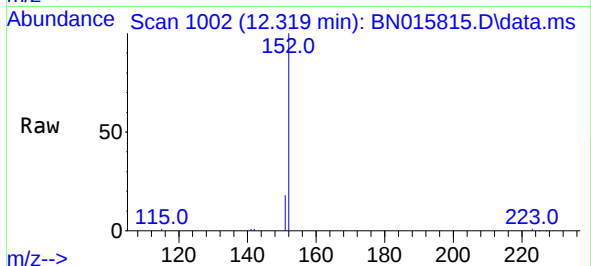




#11
2-Methylnaphthalene-d10
Concen: 0.410 ng
RT: 12.319 min Scan# 1002
Delta R.T. 0.000 min
Lab File: BN015815.D
Acq: 06 Aug 2021 19:29

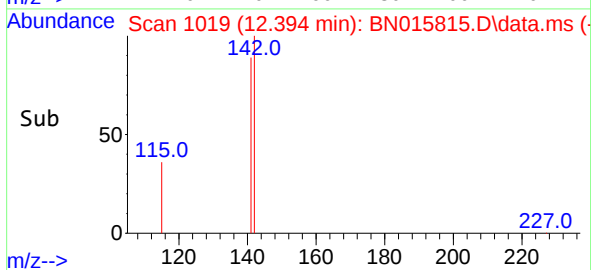
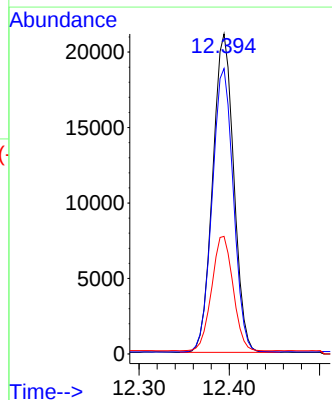
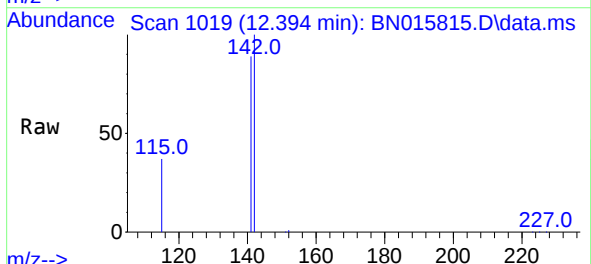
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

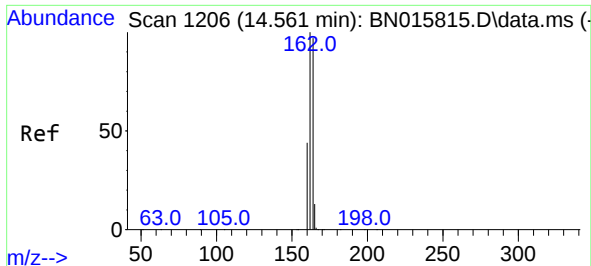
Tgt Ion:152 Resp: 30028
Ion Ratio Lower Upper
152 100
151 20.6 16.5 24.7



#12
2-Methylnaphthalene
Concen: 0.417 ng
RT: 12.394 min Scan# 1019
Delta R.T. 0.000 min
Lab File: BN015815.D
Acq: 06 Aug 2021 19:29

Tgt Ion:142 Resp: 34284
Ion Ratio Lower Upper
142 100
141 89.2 71.4 107.0
115 36.8 29.4 44.2

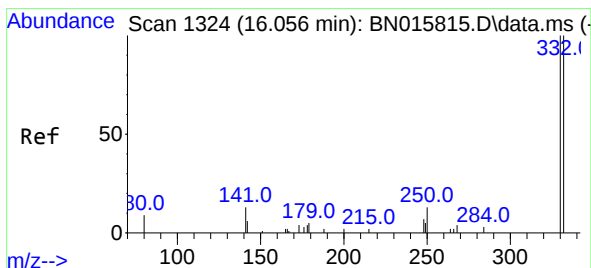
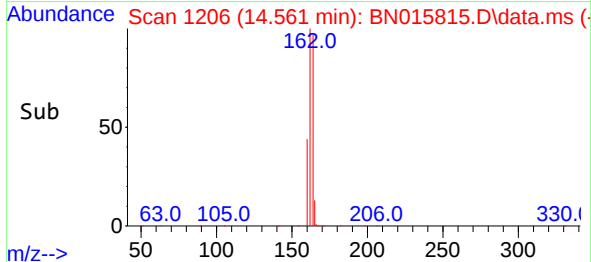
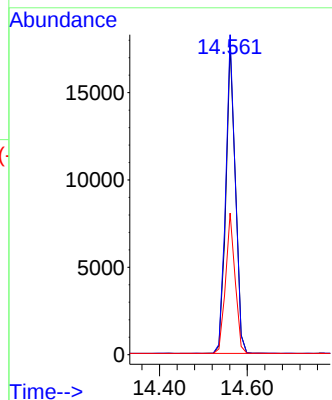
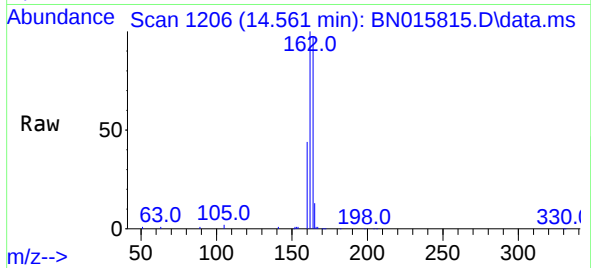




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.561 min Scan# 1206
Delta R.T. 0.000 min
Lab File: BN015815.D
Acq: 06 Aug 2021 19:29

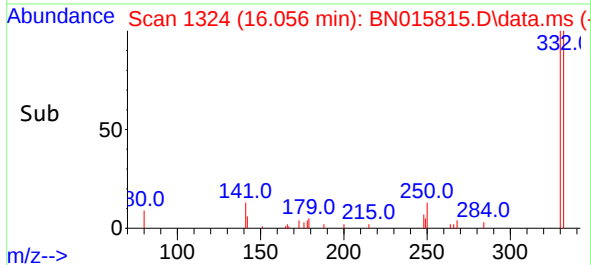
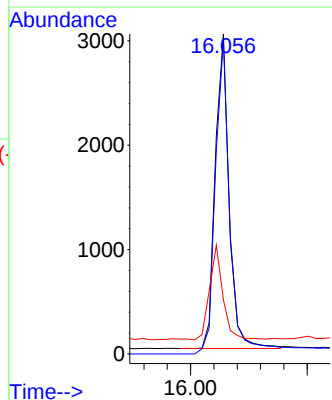
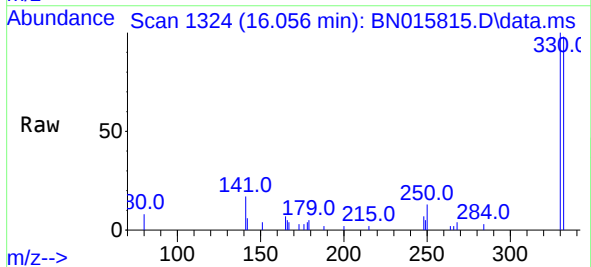
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

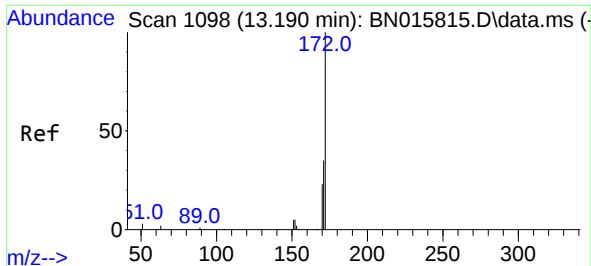
Tgt Ion:164 Resp: 26865
Ion Ratio Lower Upper
164 100
162 103.2 82.6 123.8
160 45.7 36.6 54.8



#14
2,4,6-Tribromophenol
Concen: 0.514 ng
RT: 16.056 min Scan# 1324
Delta R.T. 0.000 min
Lab File: BN015815.D
Acq: 06 Aug 2021 19:29

Tgt Ion:330 Resp: 5011
Ion Ratio Lower Upper
330 100
332 105.3 85.5 128.3
141 27.9 23.3 34.9

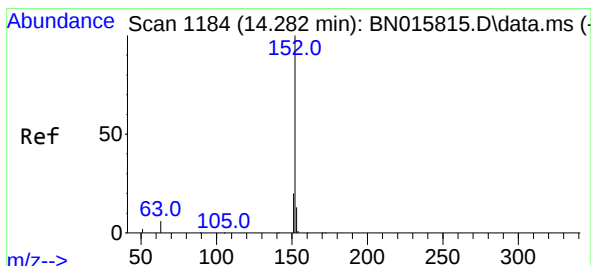
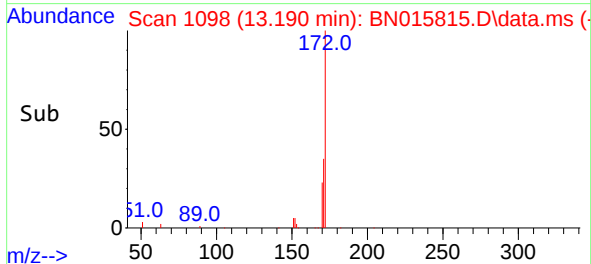
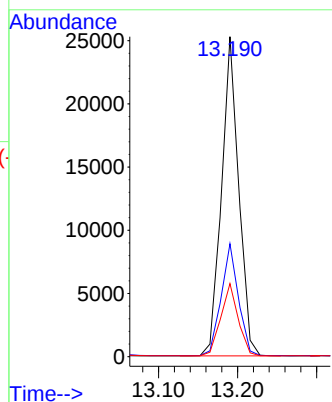
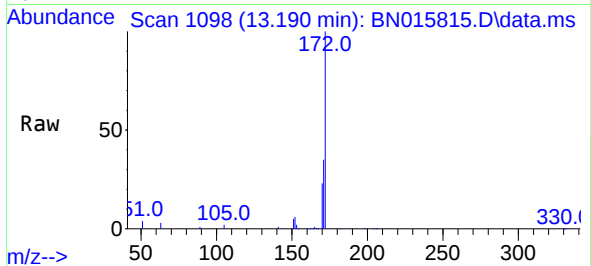




#15
2-Fluorobiphenyl
Concen: 0.356 ng
RT: 13.190 min Scan# 1098
Delta R.T. 0.000 min
Lab File: BN015815.D
Acq: 06 Aug 2021 19:29

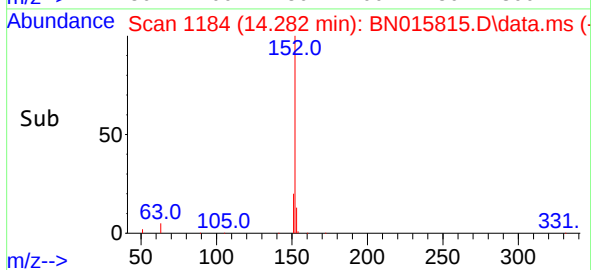
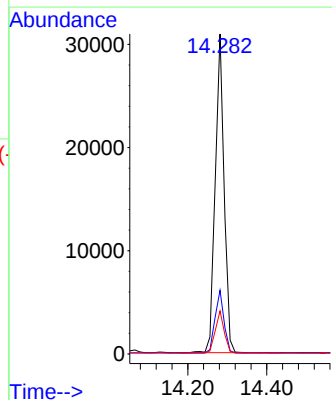
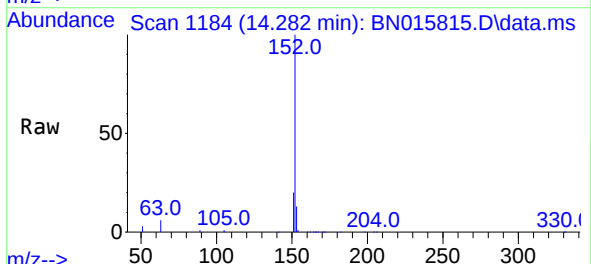
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

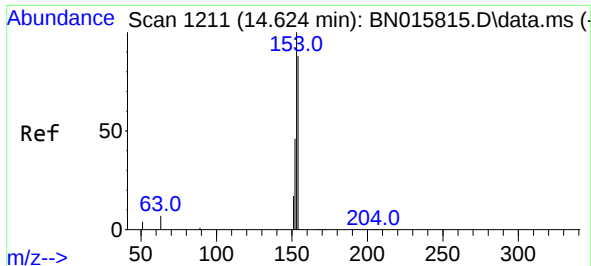
Tgt Ion:	172	Resp:	38166
Ion	Ratio	Lower	Upper
172	100		
171	35.3	28.2	42.4
170	22.8	18.2	27.4



#16
Acenaphthylene
Concen: 0.435 ng
RT: 14.282 min Scan# 1184
Delta R.T. 0.000 min
Lab File: BN015815.D
Acq: 06 Aug 2021 19:29

Tgt Ion:	152	Resp:	48198
Ion	Ratio	Lower	Upper
152	100		
151	19.8	15.8	23.8
153	13.2	10.6	15.8

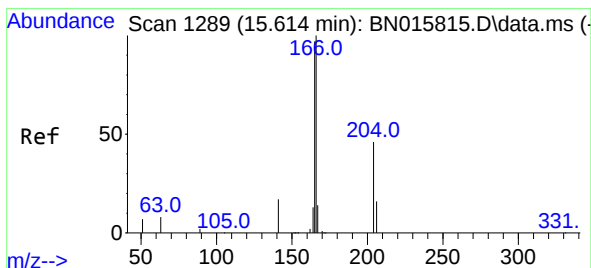
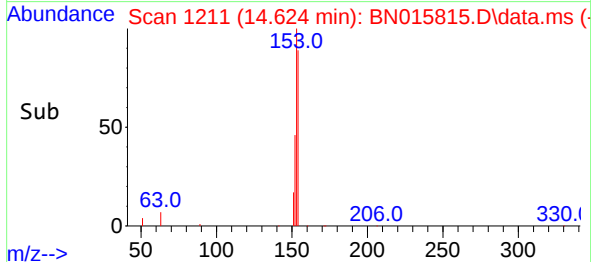
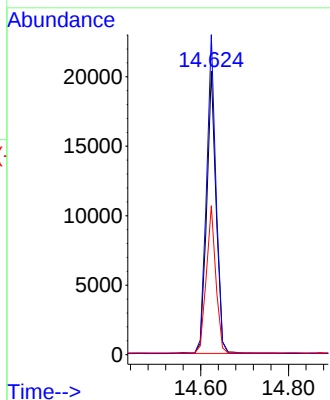
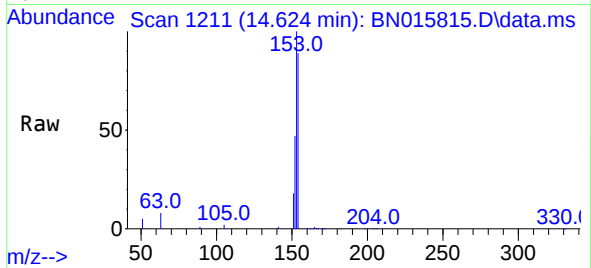




#17
Acenaphthene
Concen: 0.393 ng
RT: 14.624 min Scan# 1211
Delta R.T. 0.000 min
Lab File: BN015815.D
Acq: 06 Aug 2021 19:29

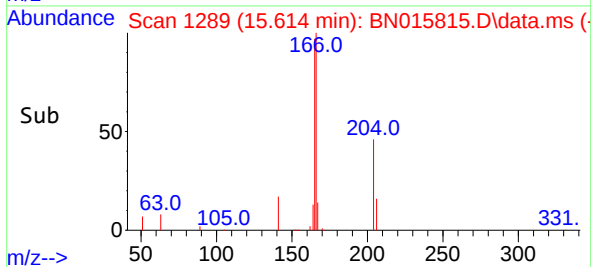
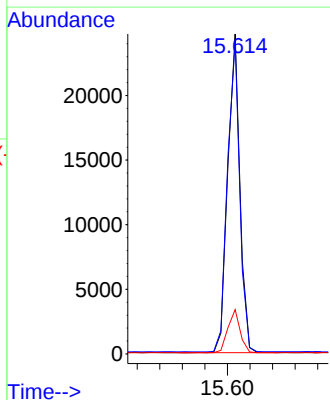
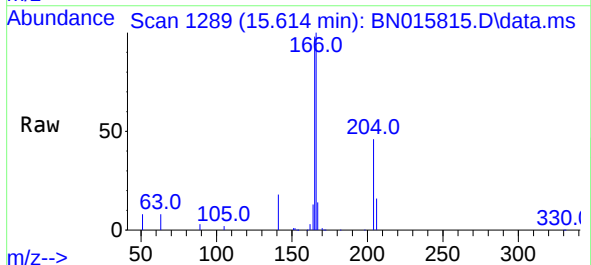
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

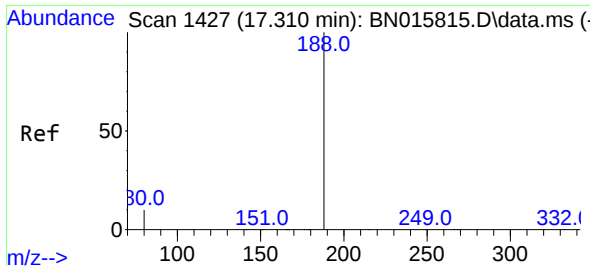
Tgt Ion:154 Resp: 30364
Ion Ratio Lower Upper
154 100
153 112.4 89.9 134.9
152 52.2 41.8 62.6



#18
Fluorene
Concen: 0.399 ng
RT: 15.614 min Scan# 1289
Delta R.T. 0.000 min
Lab File: BN015815.D
Acq: 06 Aug 2021 19:29

Tgt Ion:166 Resp: 36904
Ion Ratio Lower Upper
166 100
165 98.3 78.6 118.0
167 13.7 11.0 16.4

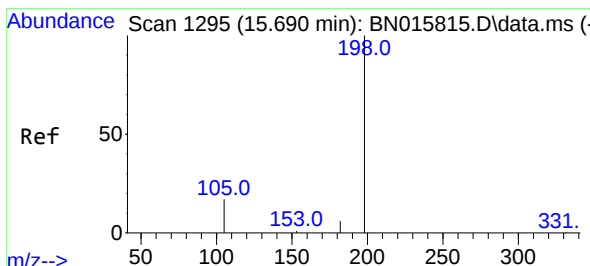
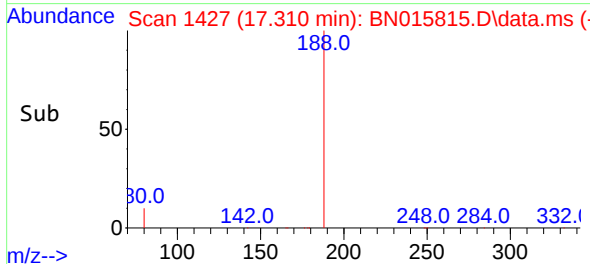
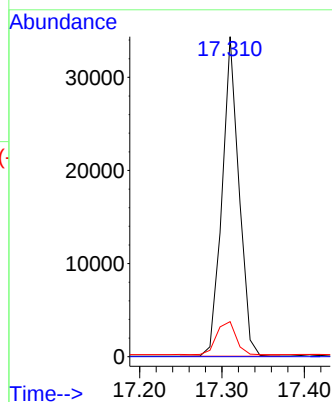
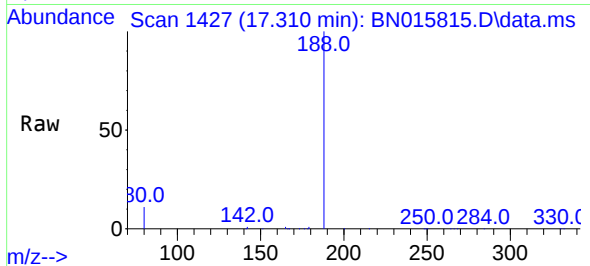




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.310 min Scan# 1427
Delta R.T. 0.000 min
Lab File: BN015815.D
Acq: 06 Aug 2021 19:29

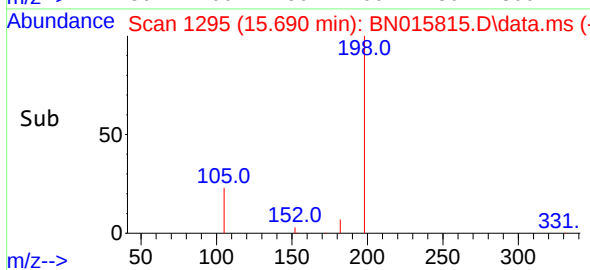
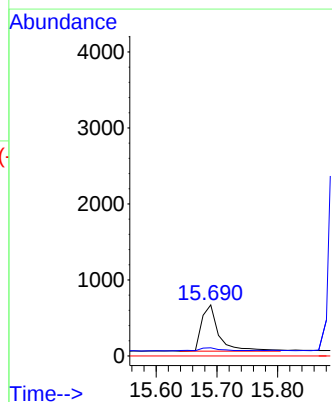
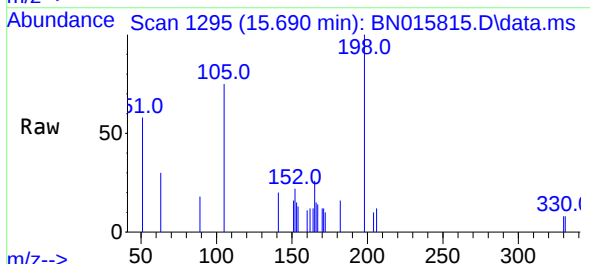
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

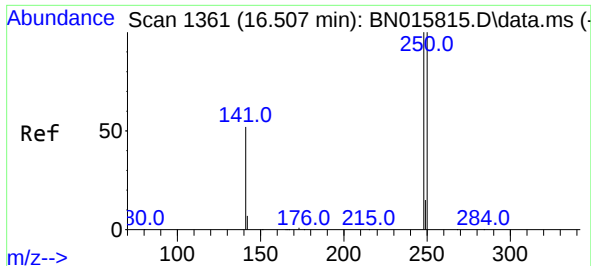
Tgt Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	11.0	8.8	13.2



#20
4,6-Dinitro-2-methylphenol
Concen: 0.406 ng
RT: 15.690 min Scan# 1295
Delta R.T. 0.000 min
Lab File: BN015815.D
Acq: 06 Aug 2021 19:29

Tgt Ion	Ratio	Lower	Upper
198	100		
182	16.1	12.9	19.3
77	0.0	0.0	0.0

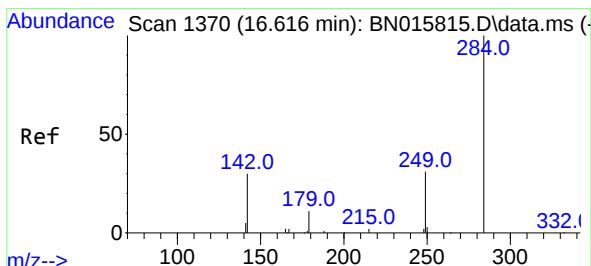
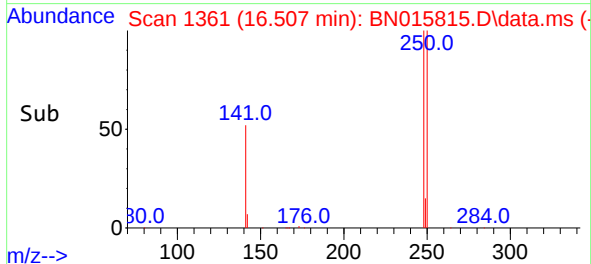
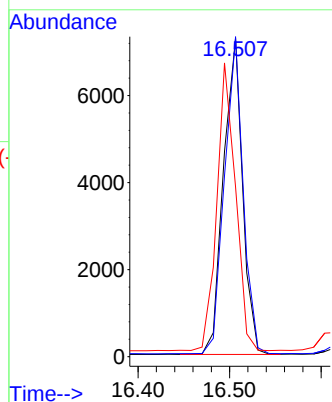
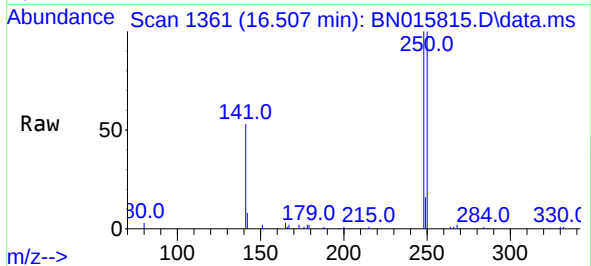




#21
4-Bromophenyl-phenylether
Concen: 0.367 ng
RT: 16.507 min Scan# 1361
Delta R.T. 0.000 min
Lab File: BN015815.D
Acq: 06 Aug 2021 19:29

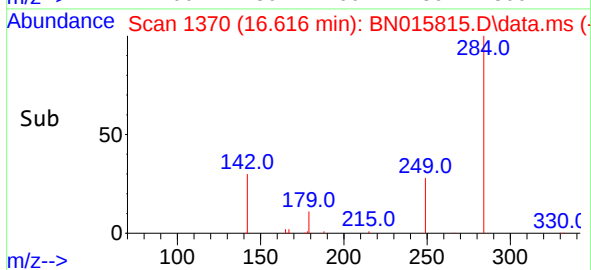
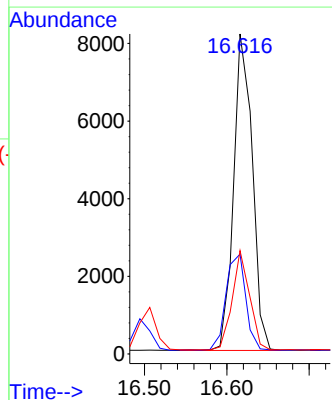
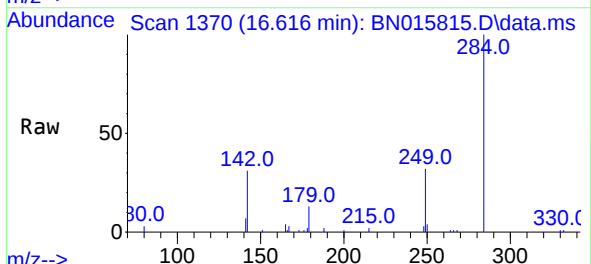
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

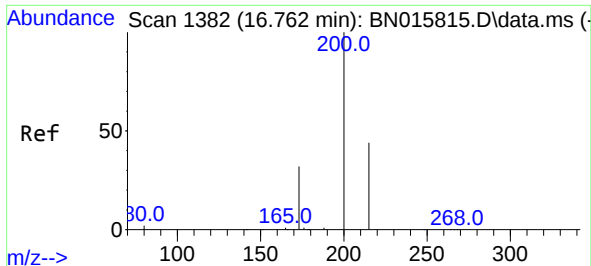
Tgt Ion:	248	Resp:	10530
Ion Ratio	Lower	Upper	
248	100		
250	100.5	80.4	120.6
141	53.3	42.6	64.0



#22
Hexachlorobenzene
Concen: 0.389 ng
RT: 16.616 min Scan# 1370
Delta R.T. 0.000 min
Lab File: BN015815.D
Acq: 06 Aug 2021 19:29

Tgt Ion:	284	Resp:	12835
Ion Ratio	Lower	Upper	
284	100		
142	32.5	26.0	39.0
249	29.0	23.2	34.8

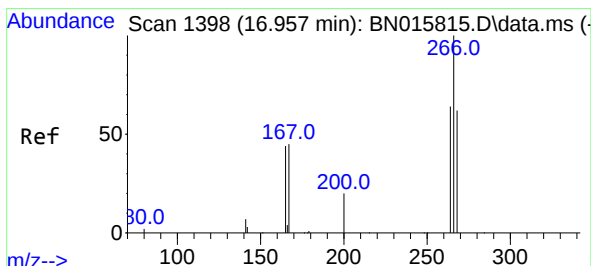
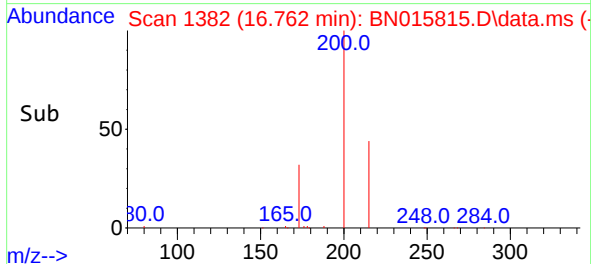
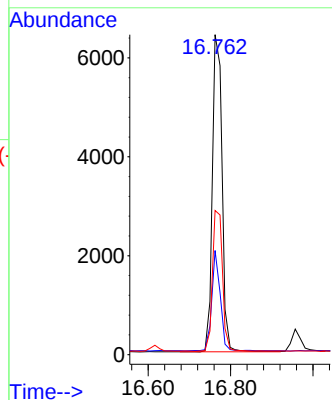
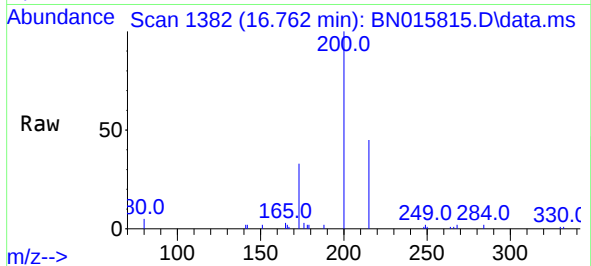




#23
Atrazine
Concen: 0.594 ng
RT: 16.762 min Scan# 1382
Delta R.T. 0.000 min
Lab File: BN015815.D
Acq: 06 Aug 2021 19:29

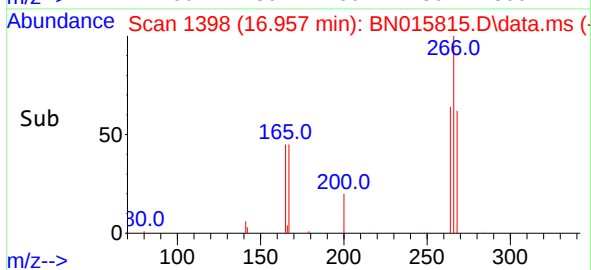
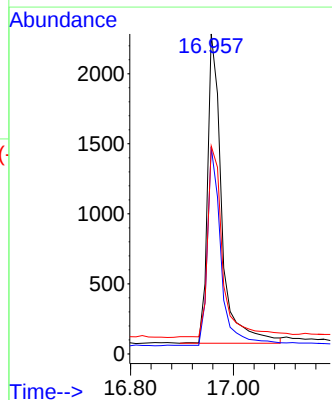
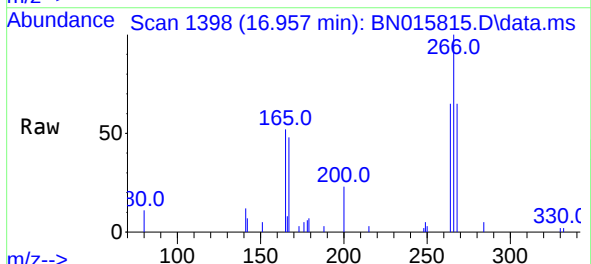
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

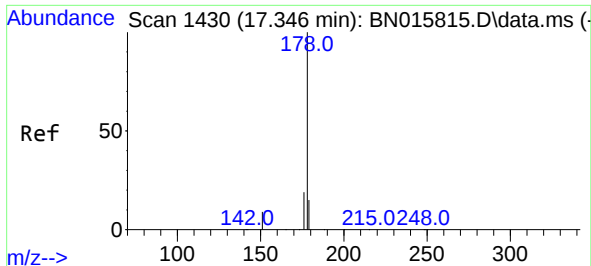
Tgt Ion:	200	Resp:	10479
Ion	Ratio	Lower	Upper
200	100		
173	32.6	26.1	39.1
215	45.0	36.0	54.0



#24
Pentachlorophenol
Concen: 0.415 ng
RT: 16.957 min Scan# 1398
Delta R.T. 0.000 min
Lab File: BN015815.D
Acq: 06 Aug 2021 19:29

Tgt Ion:	266	Resp:	4234
Ion	Ratio	Lower	Upper
266	100		
264	61.8	49.4	74.2
268	66.1	53.2	79.8



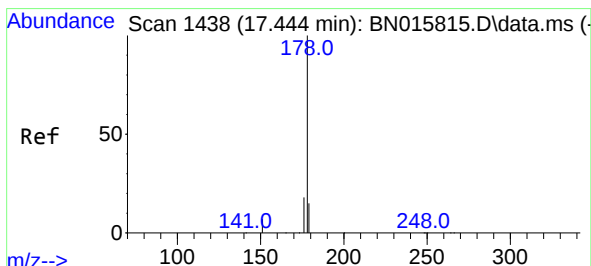
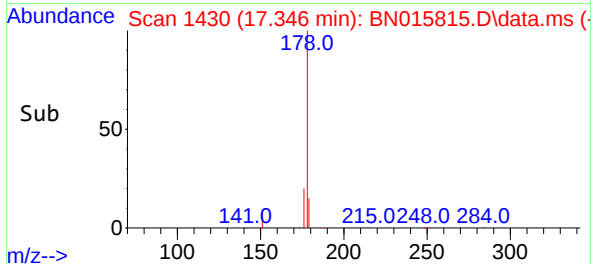
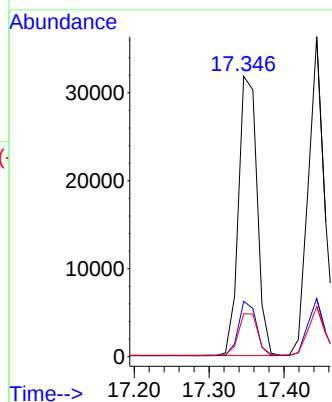
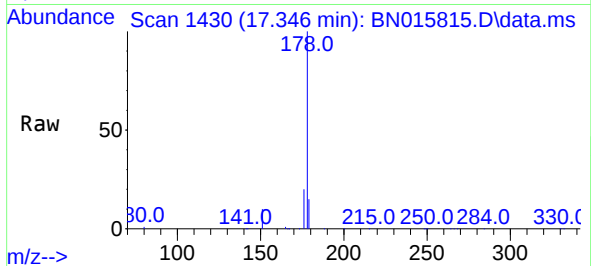


#25
Phenanthrene
Concen: 0.378 ng
RT: 17.346 min Scan# 1430
Delta R.T. 0.000 min
Lab File: BN015815.D
Acq: 06 Aug 2021 19:29

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:178 Resp: 54915

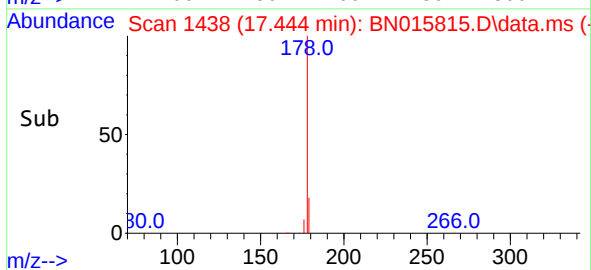
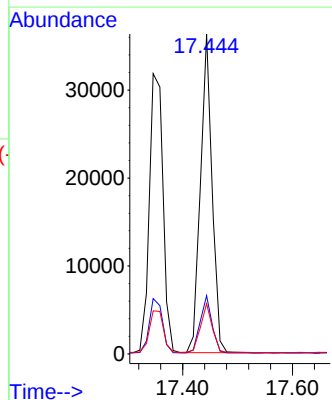
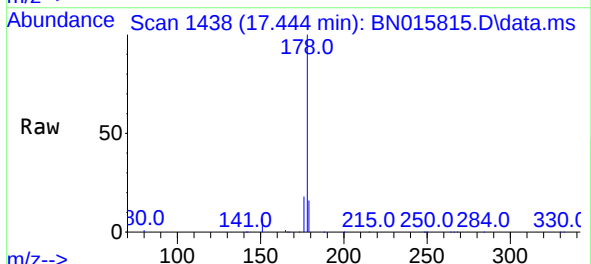
Ion	Ratio	Lower	Upper
178	100		
176	18.7	15.0	22.4
179	15.4	12.3	18.5

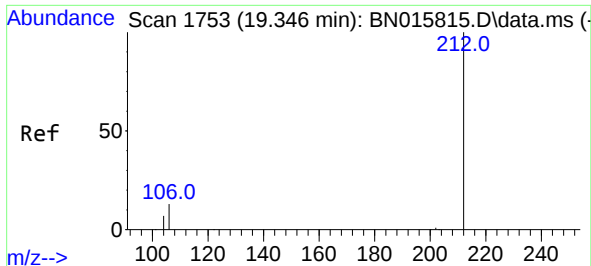


#26
Anthracene
Concen: 0.437 ng
RT: 17.444 min Scan# 1438
Delta R.T. 0.000 min
Lab File: BN015815.D
Acq: 06 Aug 2021 19:29

Tgt Ion:178 Resp: 53335

Ion	Ratio	Lower	Upper
178	100		
176	18.1	14.5	21.7
179	15.2	12.2	18.2

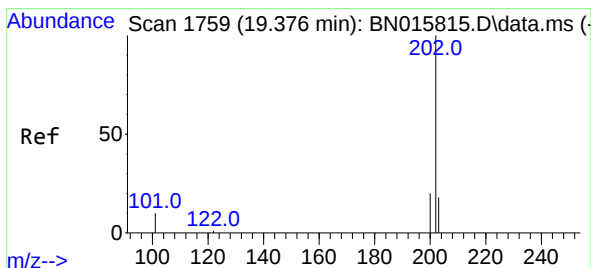
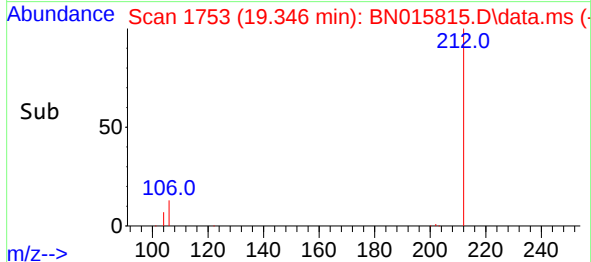
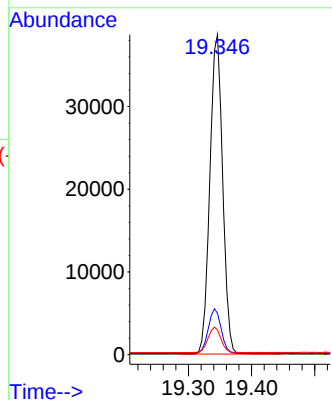
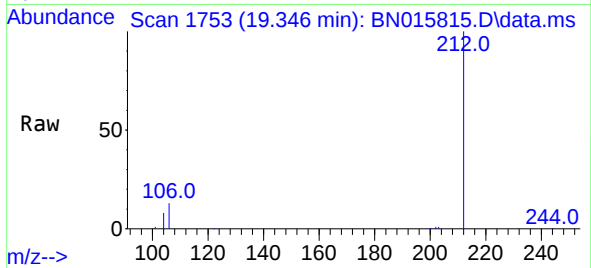




#27
Fluoranthene-d10
Concen: 0.427 ng
RT: 19.346 min Scan# 1753
Delta R.T. 0.000 min
Lab File: BN015815.D
Acq: 06 Aug 2021 19:29

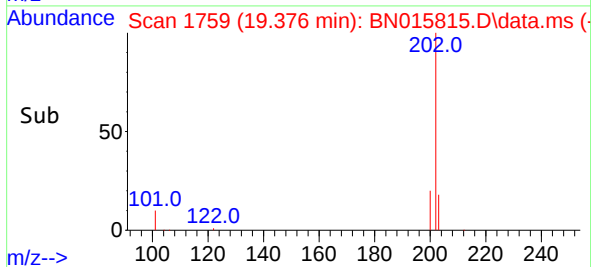
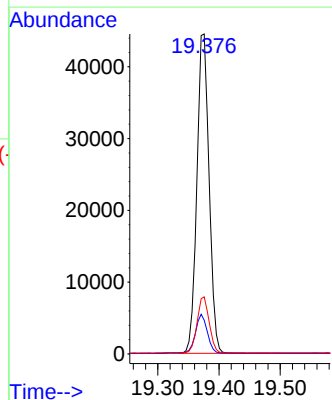
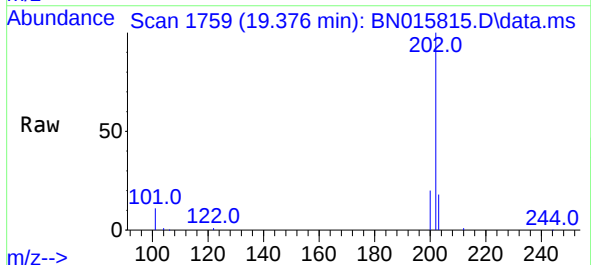
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

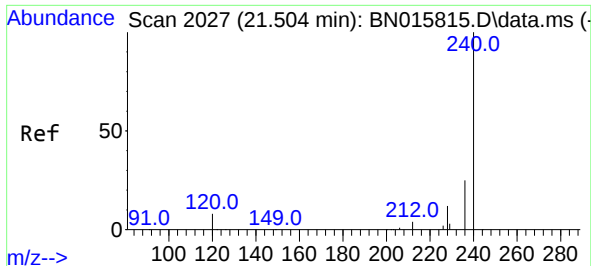
Tgt Ion:212 Resp: 54194
Ion Ratio Lower Upper
212 100
106 13.9 11.1 16.7
104 8.0 6.4 9.6



#28
Fluoranthene
Concen: 0.407 ng
RT: 19.376 min Scan# 1759
Delta R.T. 0.000 min
Lab File: BN015815.D
Acq: 06 Aug 2021 19:29

Tgt Ion:202 Resp: 61477
Ion Ratio Lower Upper
202 100
101 11.9 9.5 14.3
203 17.4 13.9 20.9

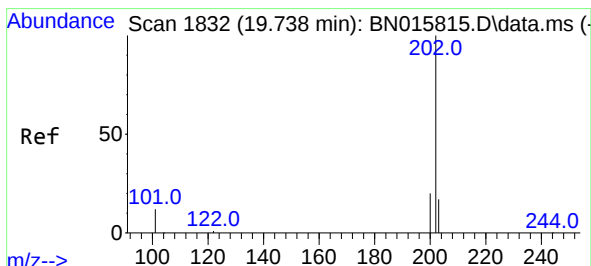
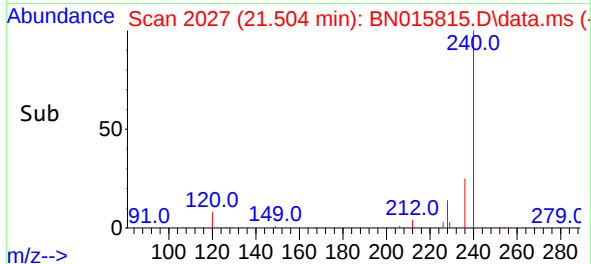
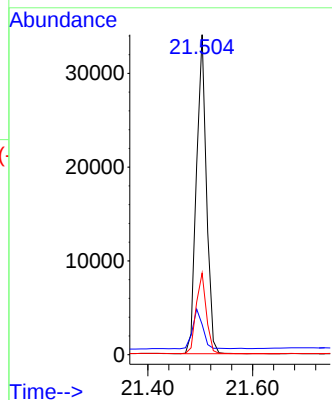
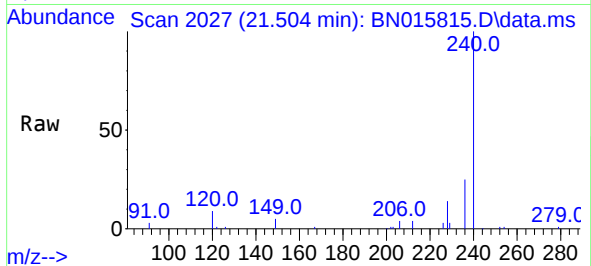




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.504 min Scan# 2027
Delta R.T. 0.000 min
Lab File: BN015815.D
Acq: 06 Aug 2021 19:29

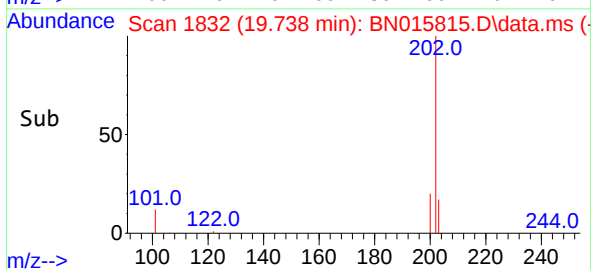
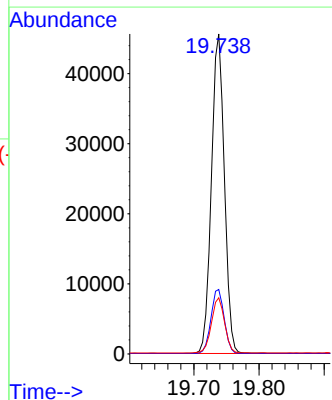
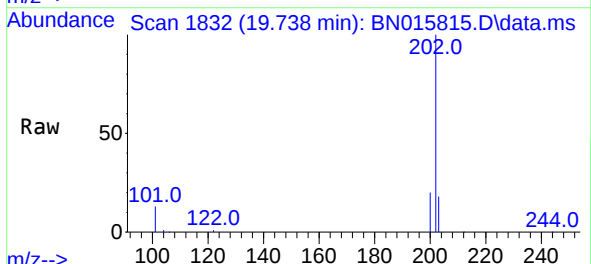
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

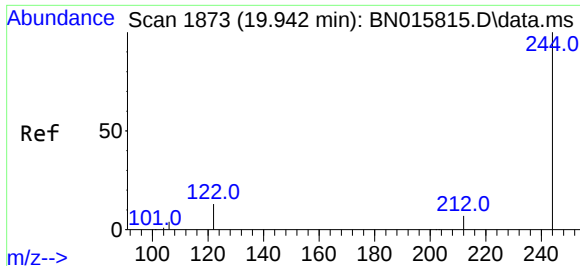
Tgt Ion:240 Resp: 45146
Ion Ratio Lower Upper
240 100
120 9.4 7.5 11.3
236 25.5 20.4 30.6



#30
Pyrene
Concen: 0.417 ng
RT: 19.738 min Scan# 1832
Delta R.T. 0.000 min
Lab File: BN015815.D
Acq: 06 Aug 2021 19:29

Tgt Ion:202 Resp: 62853
Ion Ratio Lower Upper
202 100
200 20.5 16.4 24.6
203 17.5 14.0 21.0

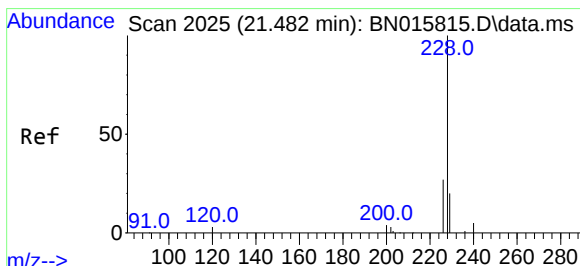
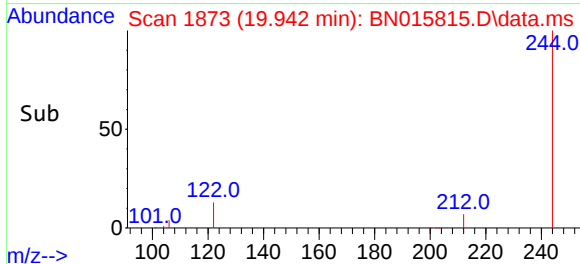
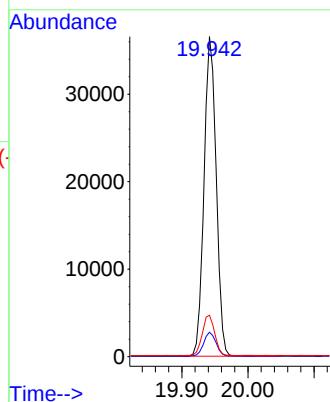
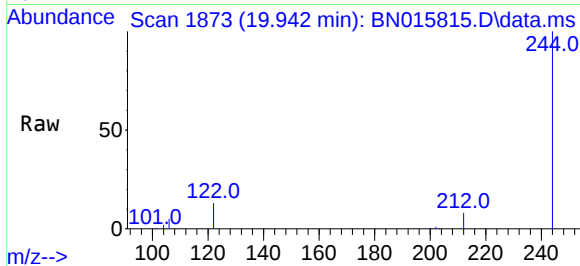




#31
 Terphenyl-d14
 Concen: 0.491 ng
 RT: 19.942 min Scan# 1873
 Delta R.T. 0.000 min
 Lab File: BN015815.D
 Acq: 06 Aug 2021 19:29

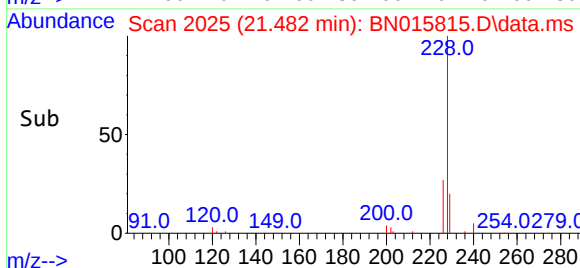
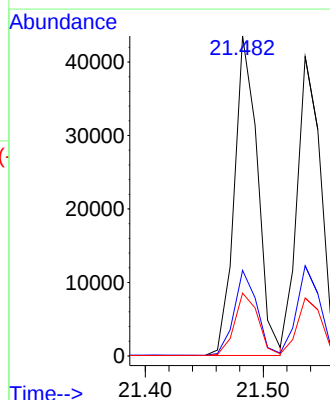
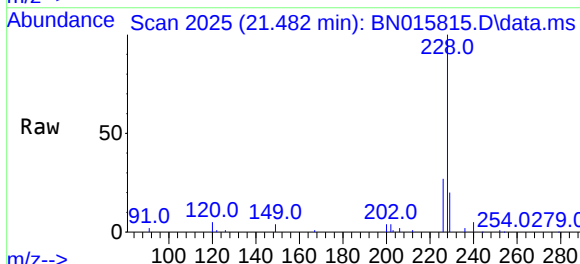
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

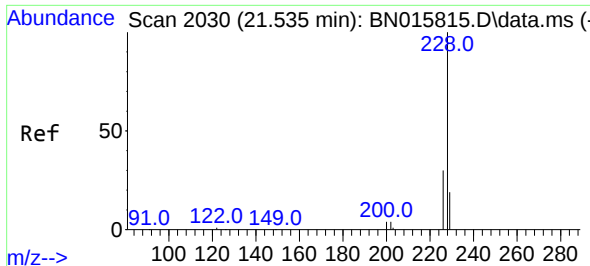
Tgt Ion:244 Resp: 54816
 Ion Ratio Lower Upper
 244 100
 212 7.7 6.2 9.2
 122 13.0 10.4 15.6



#32
 Benzo(a)anthracene
 Concen: 0.432 ng
 RT: 21.482 min Scan# 2025
 Delta R.T. 0.000 min
 Lab File: BN015815.D
 Acq: 06 Aug 2021 19:29

Tgt Ion:228 Resp: 59643
 Ion Ratio Lower Upper
 228 100
 226 26.7 21.4 32.0
 229 19.7 15.8 23.6

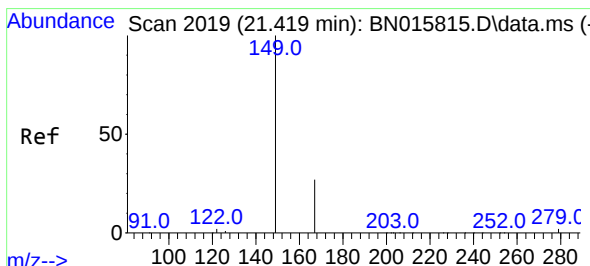
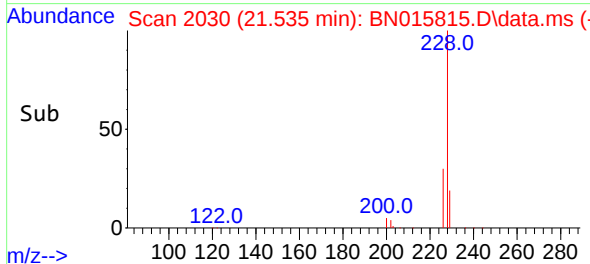
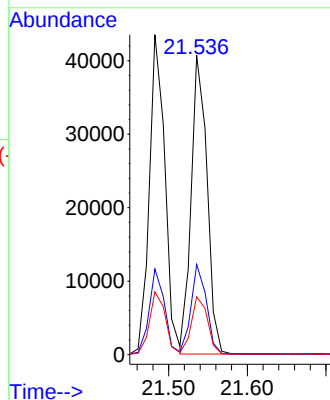
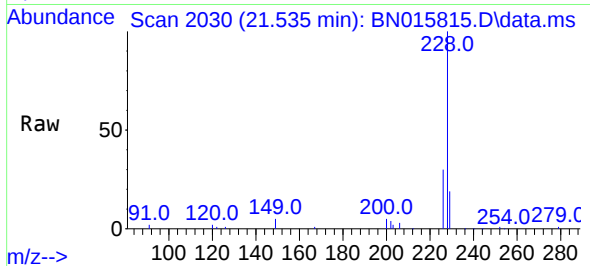




#33
Chrysene
Concen: 0.381 ng
RT: 21.535 min Scan# 2030
Delta R.T. 0.000 min
Lab File: BN015815.D
Acq: 06 Aug 2021 19:29

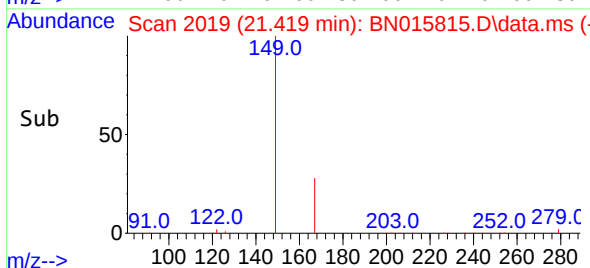
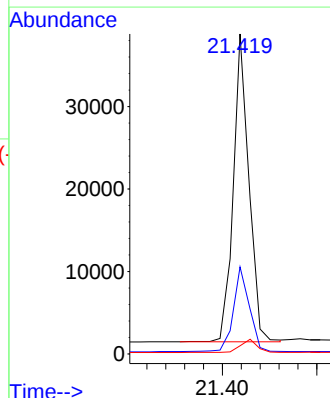
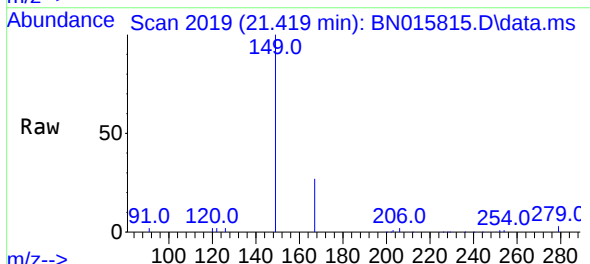
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

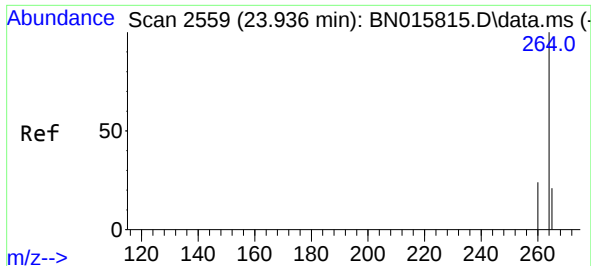
Tgt Ion:	228	Resp:	56780
Ion Ratio	Lower	Upper	
228	100		
226	30.1	24.1	36.1
229	19.3	15.4	23.2



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.776 ng
RT: 21.419 min Scan# 2019
Delta R.T. 0.000 min
Lab File: BN015815.D
Acq: 06 Aug 2021 19:29

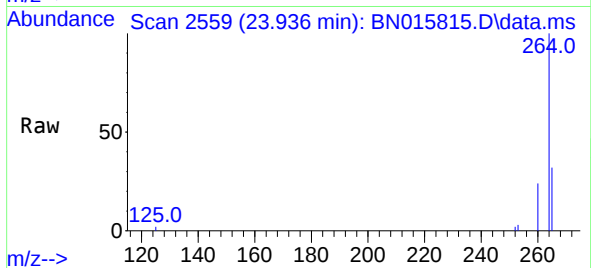
Tgt Ion:	149	Resp:	42919
Ion Ratio	Lower	Upper	
149	100		
167	28.1	22.3	33.5
279	4.7	3.7	5.5





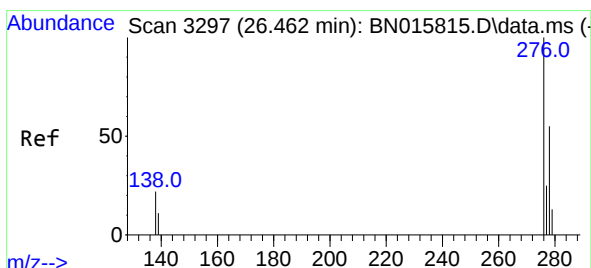
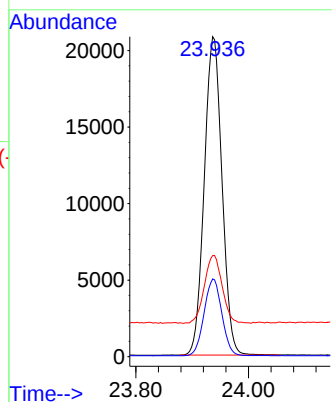
#35
Perylene-d12
Concen: 0.400 ng
RT: 23.936 min Scan# 2559
Delta R.T. 0.000 min
Lab File: BN015815.D
Acq: 06 Aug 2021 19:29

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



Tgt Ion:264 Resp: 45555

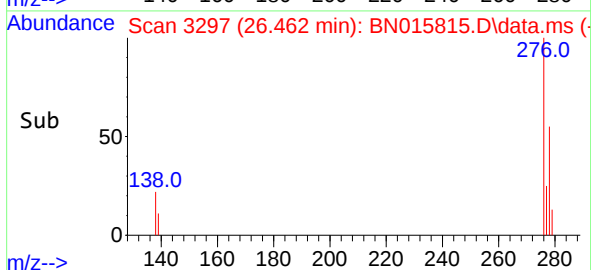
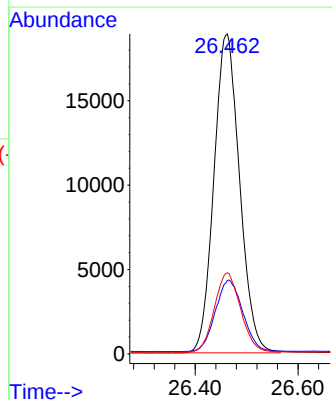
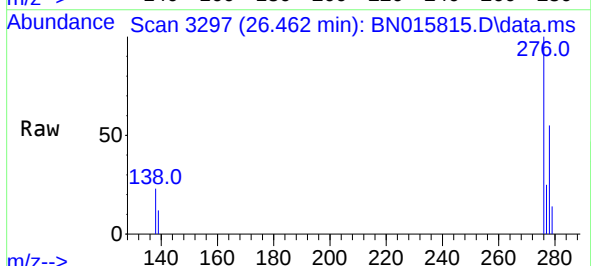
Ion	Ratio	Lower	Upper
264	100		
260	24.3	19.4	29.2
265	31.6	25.3	37.9

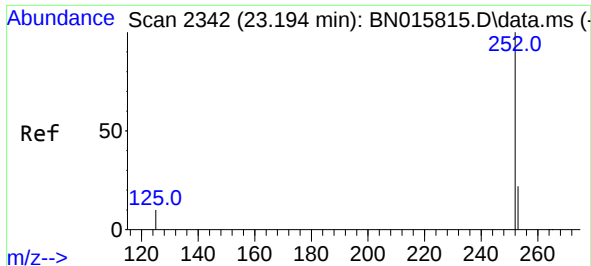


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.406 ng
RT: 26.462 min Scan# 3297
Delta R.T. 0.000 min
Lab File: BN015815.D
Acq: 06 Aug 2021 19:29

Tgt Ion:276 Resp: 65535

Ion	Ratio	Lower	Upper
276	100		
138	24.0	0.0	0.0#
277	25.4	11.7	17.5#

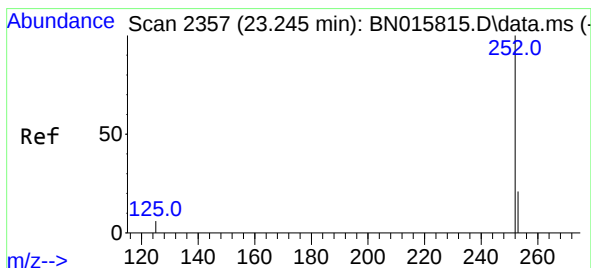
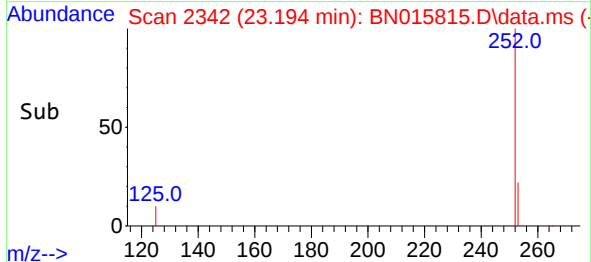
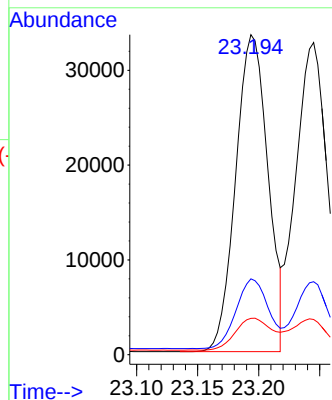
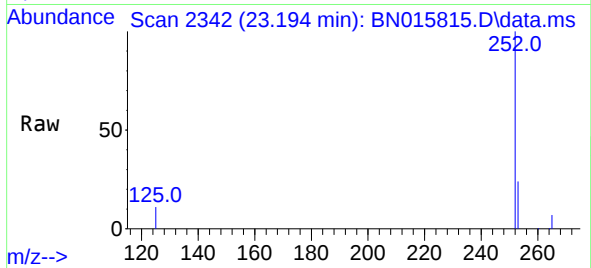




#37
Benzo(b)fluoranthene
Concen: 0.389 ng
RT: 23.194 min Scan# 2342
Delta R.T. 0.000 min
Lab File: BN015815.D
Acq: 06 Aug 2021 19:29

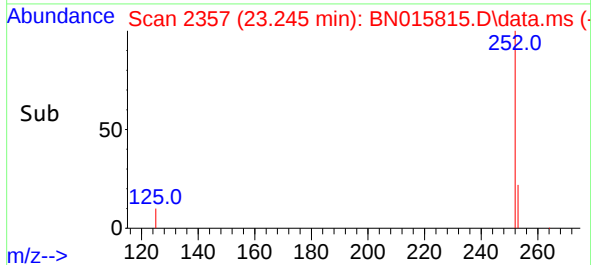
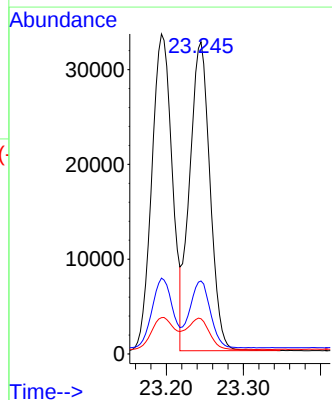
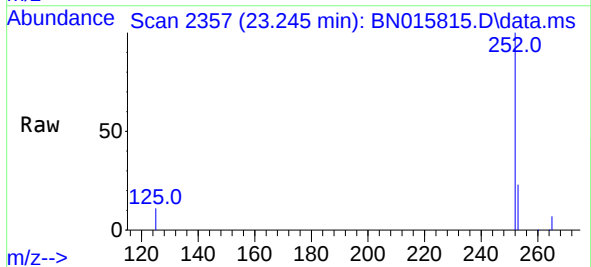
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

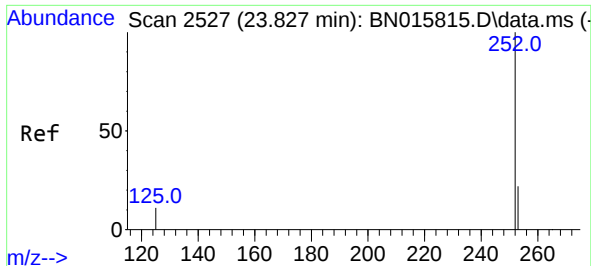
Tgt Ion:252 Resp: 61486
Ion Ratio Lower Upper
252 100
253 23.7 19.0 28.4
125 11.4 9.1 13.7



#38
Benzo(k)fluoranthene
Concen: 0.364 ng
RT: 23.245 min Scan# 2357
Delta R.T. 0.000 min
Lab File: BN015815.D
Acq: 06 Aug 2021 19:29

Tgt Ion:252 Resp: 59580
Ion Ratio Lower Upper
252 100
253 23.4 18.7 28.1
125 11.3 9.0 13.6

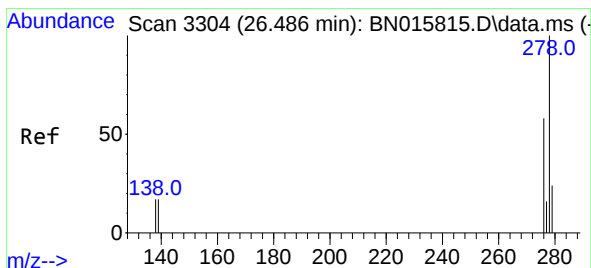
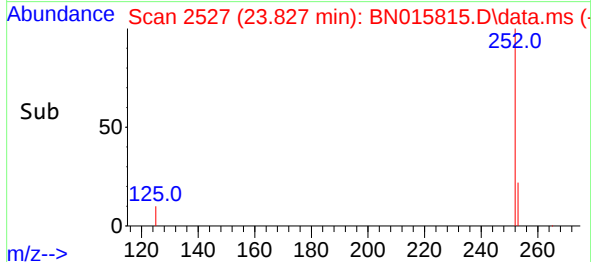
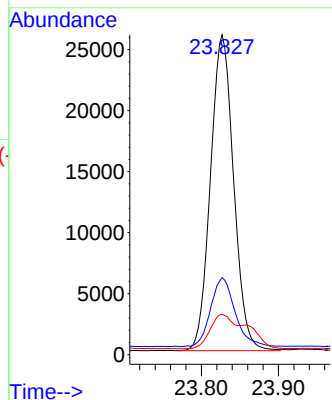
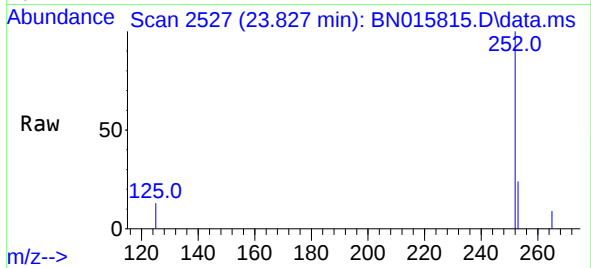




#39
Benzo(a)pyrene
Concen: 0.411 ng
RT: 23.827 min Scan# 2527
Delta R.T. 0.000 min
Lab File: BN015815.D
Acq: 06 Aug 2021 19:29

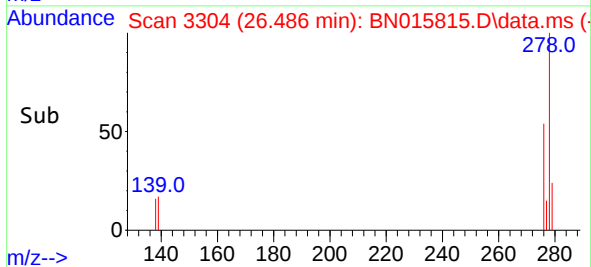
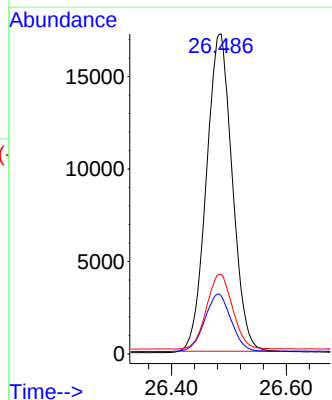
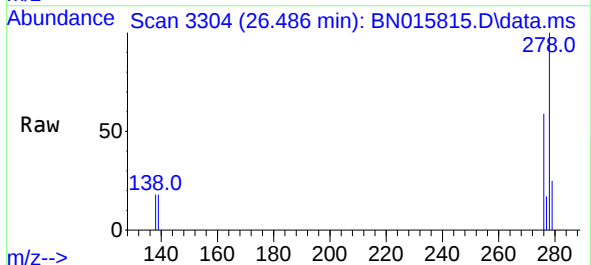
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

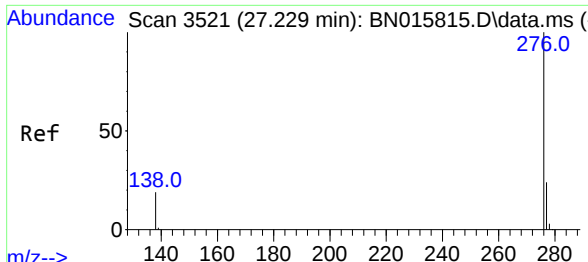
Tgt Ion:252	Resp:	54025
Ion Ratio	Lower	Upper
252	100	
253	24.1	19.3 28.9
125	12.6	10.1 15.1



#40
Dibenzo(a,h)anthracene
Concen: 0.397 ng
RT: 26.486 min Scan# 3304
Delta R.T. 0.000 min
Lab File: BN015815.D
Acq: 06 Aug 2021 19:29

Tgt Ion:278	Resp:	53668
Ion Ratio	Lower	Upper
278	100	
139	18.2	14.6 21.8
279	24.9	19.9 29.9





#41
 Benzo(g,h,i)perylene
 Concen: 0.404 ng
 RT: 27.229 min Scan# 3521
 Delta R.T. 0.000 min
 Lab File: BN015815.D
 Acq: 06 Aug 2021 19:29

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Tgt Ion:	276	Resp:	56959
Ion Ratio	Lower	Upper	
276	100		
277	24.2	19.4	29.0
138	20.0	16.0	24.0

