

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101821\
 Data File : BN016984.D
 Acq On : 18 Oct 2021 12:05
 Operator : CG/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Quant Time: Oct 18 13:18:50 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN101821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 18 13:18:40 2021
 Response via : Initial Calibration

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

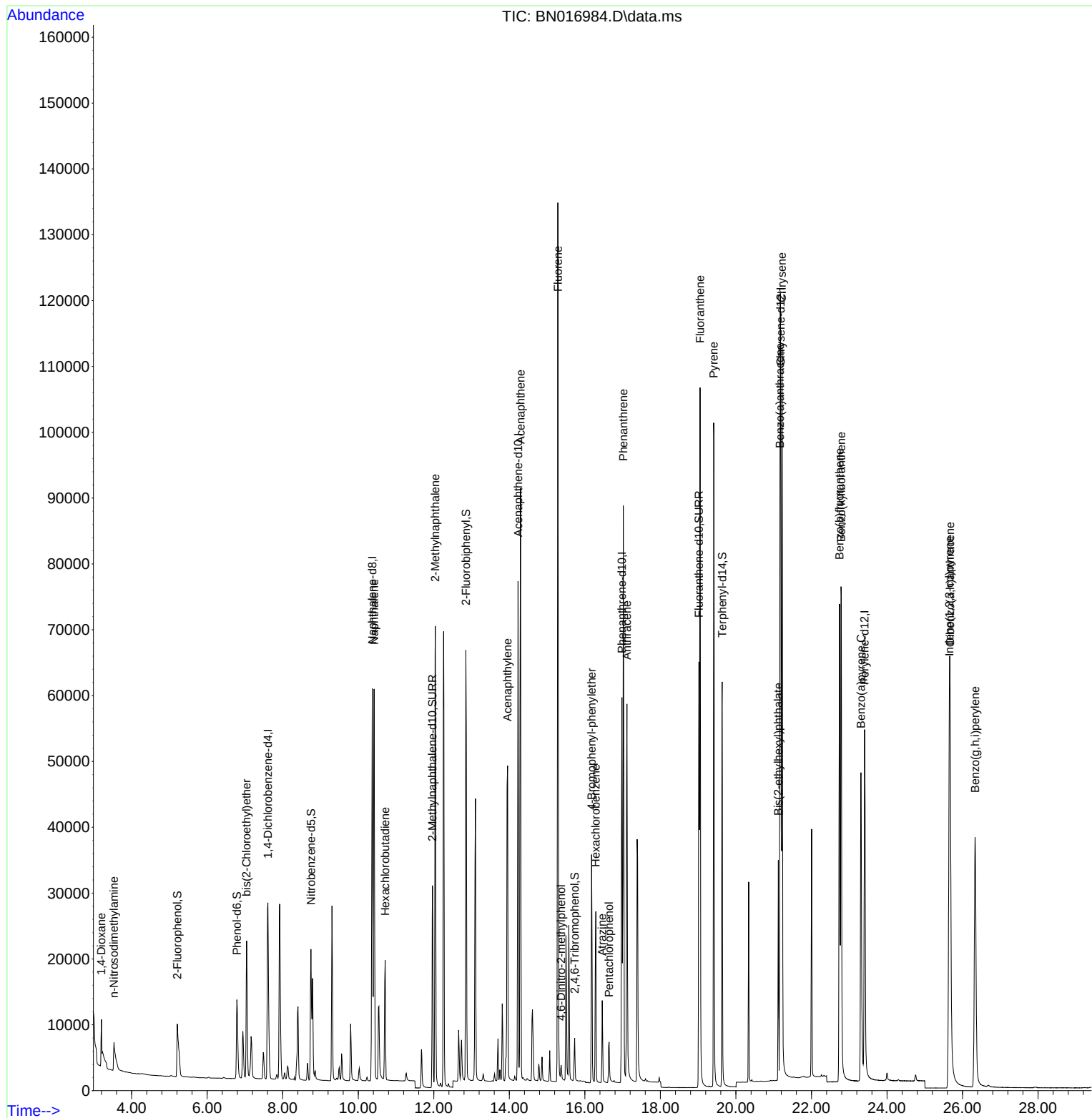
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.607	152	17819	0.40	ng	0.00
7) Naphthalene-d8	10.370	136	79284	0.40	ng	0.00
13) Acenaphthene-d10	14.232	164	42309	0.40	ng	0.00
19) Phenanthrene-d10	16.982	188	78664	0.40	ng	0.00
29) Chrysene-d12	21.186	240	77787	0.40	ng	0.00
35) Perylene-d12	23.407	264	72856	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.209	112	13688	0.31	ng	0.00
5) Phenol-d6	6.786	99	15409	0.31	ng	0.00
8) Nitrobenzene-d5	8.747	82	18072	0.36	ng	0.00
11) 2-Methylnaphthalene-d10	11.964	152	43134	0.38	ng	0.00
14) 2,4,6-Tribromophenol	15.729	330	5445	0.29	ng	0.00
15) 2-Fluorobiphenyl	12.849	172	62032	0.39	ng	0.00
27) Fluoranthene-d10	19.019	212	74290	0.37	ng	0.00
31) Terphenyl-d14	19.635	244	66310	0.38	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.199	88	4230	0.37	ng	100
3) n-Nitrosodimethylamine	3.531	42	5087	0.35	ng	99
6) bis(2-Chloroethyl)ether	7.044	93	19146	0.39	ng	100
9) Naphthalene	10.420	128	79811	0.36	ng	100
10) Hexachlorobutadiene	10.712	225	15835	0.39	ng	# 100
12) 2-Methylnaphthalene	12.039	142	51718	0.39	ng	100
16) Acenaphthylene	13.953	152	62360	0.36	ng	100
17) Acenaphthene	14.295	154	44780	0.38	ng	100
18) Fluorene	15.285	166	53691	0.38	ng	100
20) 4,6-Dinitro-2-methylph...	15.374	198	1790	0.16	ng	100
21) 4-Bromophenyl-phenylether	16.179	248	17394	0.37	ng	100
22) Hexachlorobenzene	16.288	284	20449	0.38	ng	100
23) Atrazine	16.459	200	9858	0.30	ng	100
24) Pentachlorophenol	16.641	266	3886	0.23	ng	100
25) Phenanthrene	17.019	178	87896	0.39	ng	100
26) Anthracene	17.116	178	69621	0.36	ng	100
28) Fluoranthene	19.049	202	95663	0.39	ng	100
30) Pyrene	19.411	202	93230	0.38	ng	100
32) Benzo(a)anthracene	21.165	228	83819	0.35	ng	100
33) Chrysene	21.218	228	98482	0.39	ng	100
34) Bis(2-ethylhexyl)phtha...	21.122	149	26978	0.24	ng	100
36) Indeno(1,2,3-cd)pyrene	25.649	276	93296	0.35	ng	100
37) Benzo(b)fluoranthene	22.743	252	92199	0.38	ng	100
38) Benzo(k)fluoranthene	22.784	252	92273	0.39	ng	100
39) Benzo(a)pyrene	23.311	252	78365	0.37	ng	100
40) Dibenzo(a,h)anthracene	25.669	278	74095	0.34	ng	100
41) Benzo(g,h,i)perylene	26.333	276	84633	0.36	ng	100

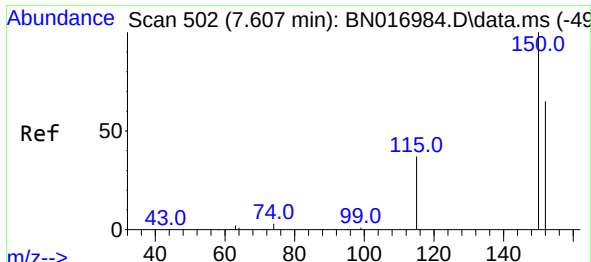
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101821\
Data File : BN016984.D
Acq On : 18 Oct 2021 12:05
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Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
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Quant Time: Oct 18 13:18:50 2021
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 18 13:18:40 2021
Response via : Initial Calibration

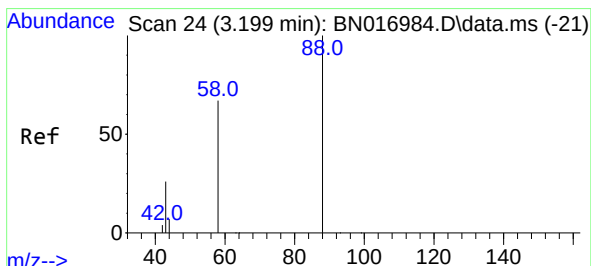
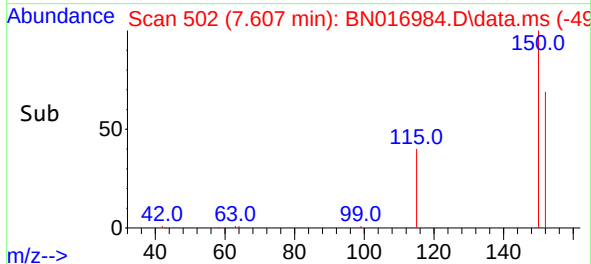
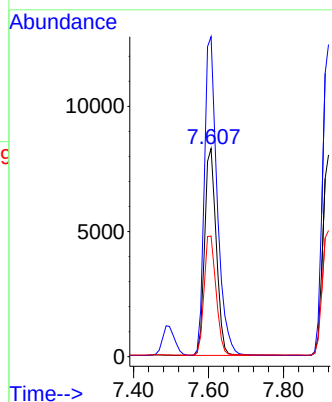
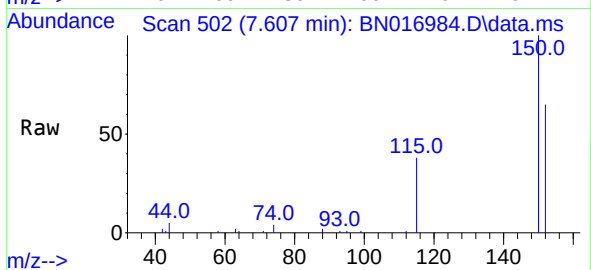




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.607 min Scan# 502
Delta R.T. -0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

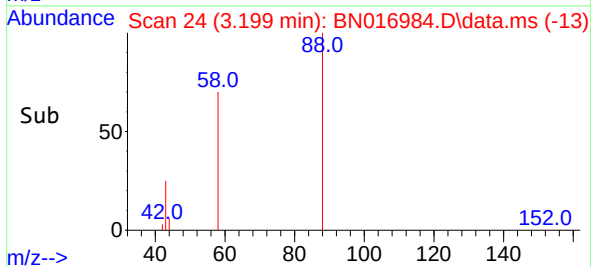
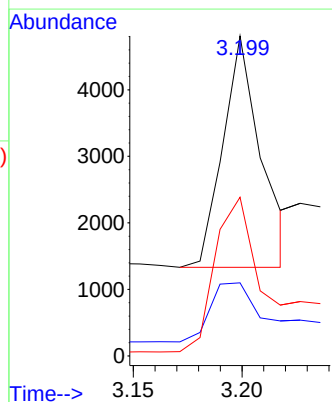
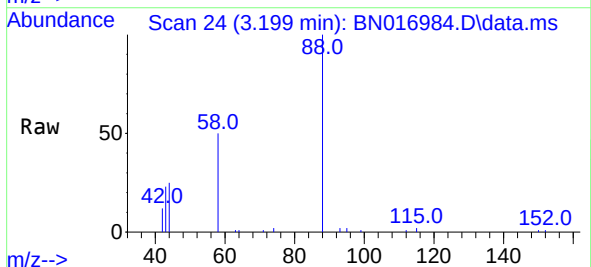
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

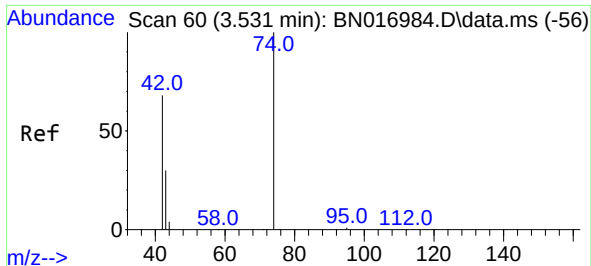
Tgt Ion:152 Resp: 17819
Ion Ratio Lower Upper
152 100
150 153.7 123.0 184.4
115 57.9 46.3 69.5



#2
1,4-Dioxane
Concen: 0.37 ng
RT: 3.199 min Scan# 24
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

Tgt Ion: 88 Resp: 4230
Ion Ratio Lower Upper
88 100
43 33.5 26.8 40.2
58 78.7 63.0 94.4



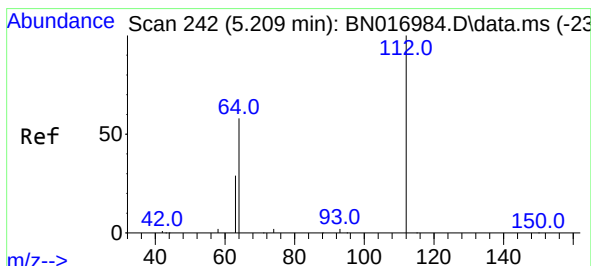
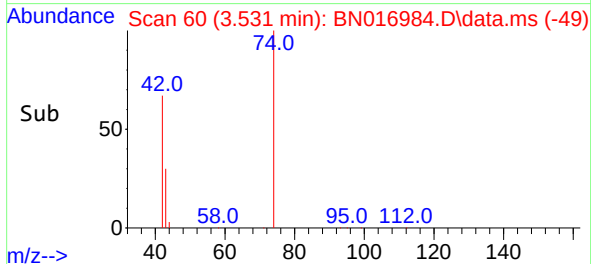
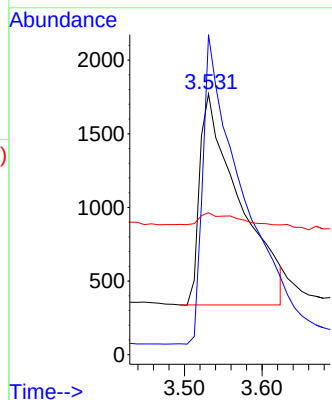
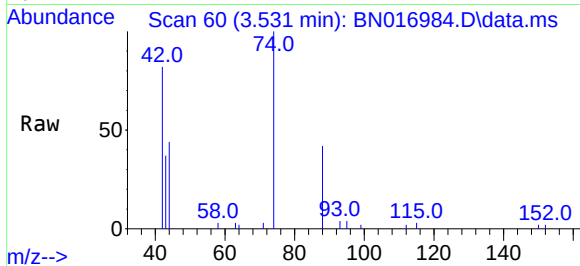


#3
n-Nitrosodimethylamine
Concen: 0.35 ng
RT: 3.531 min Scan# 60
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion: 42 Resp: 5087

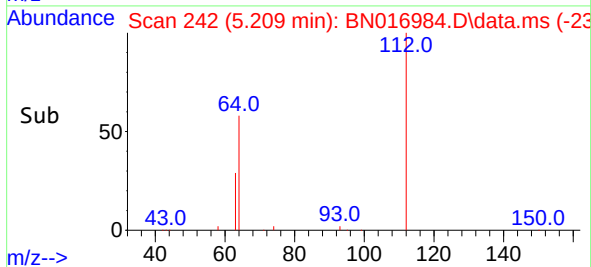
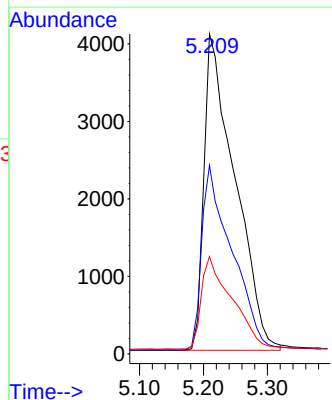
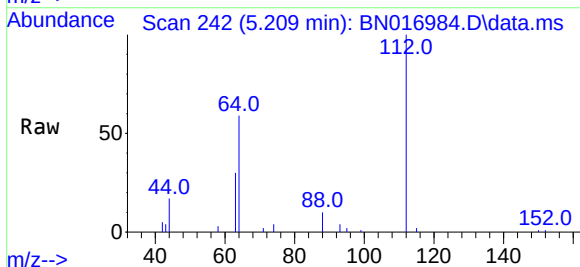
Ion	Ratio	Lower	Upper
42	100		
74	142.6	114.7	172.1
44	4.8	3.8	5.6

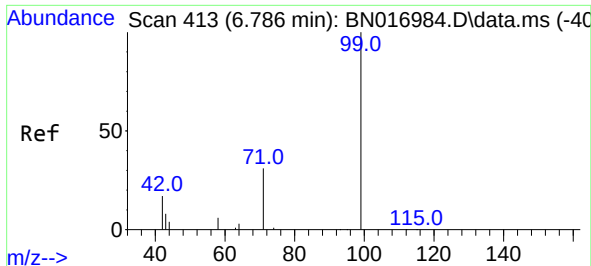


#4
2-Fluorophenol
Concen: 0.31 ng
RT: 5.209 min Scan# 242
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

Tgt Ion: 112 Resp: 13688

Ion	Ratio	Lower	Upper
112	100		
64	56.9	45.5	68.3
63	28.8	23.0	34.6



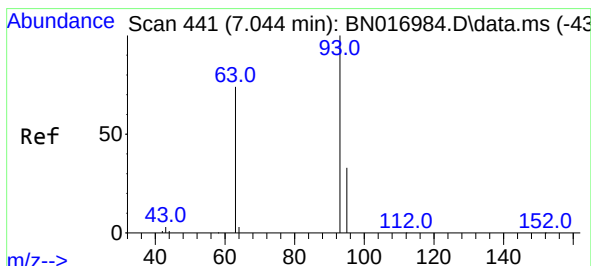
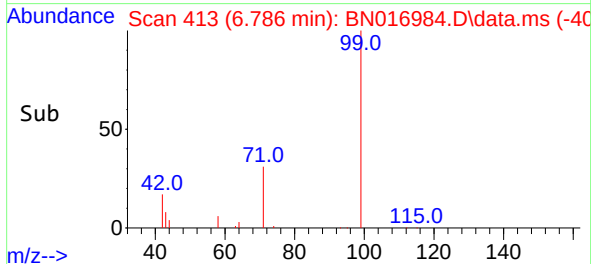
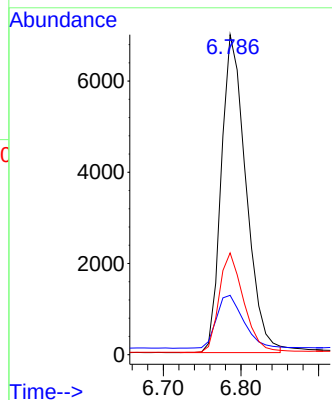
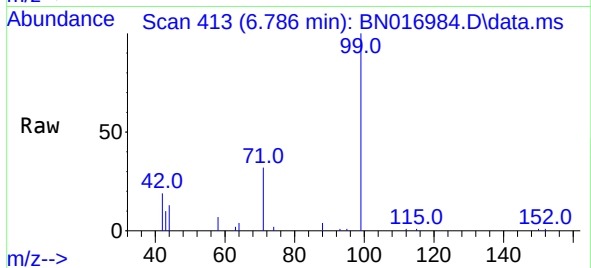


#5
Phenol-d6
Concen: 0.31 ng
RT: 6.786 min Scan# 413
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion: 99 Resp: 15409

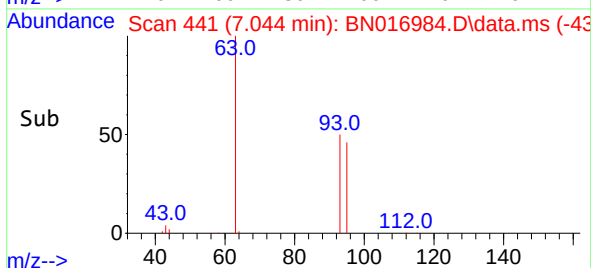
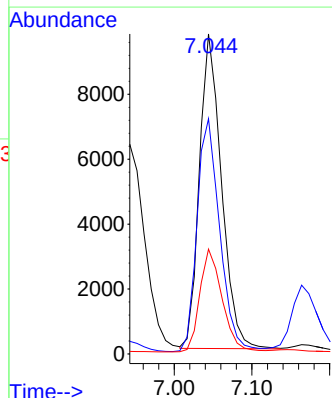
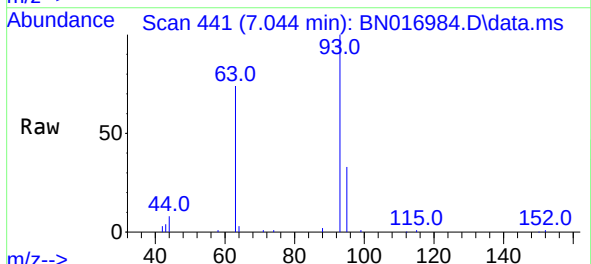
Ion	Ratio	Lower	Upper
99	100		
42	18.2	14.6	21.8
71	31.0	24.8	37.2

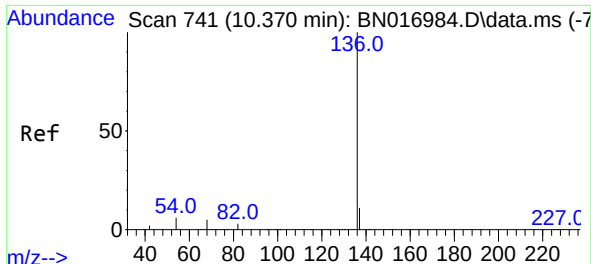


#6
bis(2-Chloroethyl)ether
Concen: 0.39 ng
RT: 7.044 min Scan# 441
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

Tgt Ion: 93 Resp: 19146

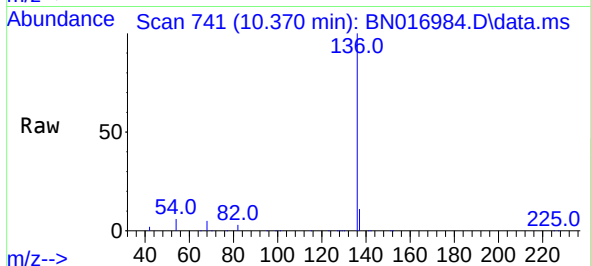
Ion	Ratio	Lower	Upper
93	100		
63	76.1	60.9	91.3
95	33.0	26.4	39.6



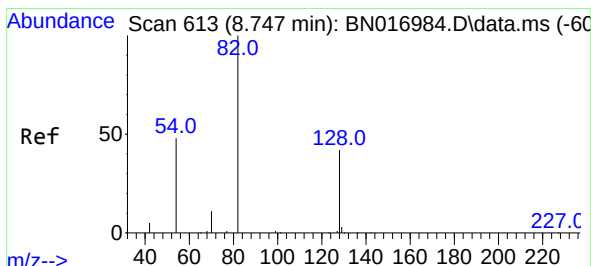
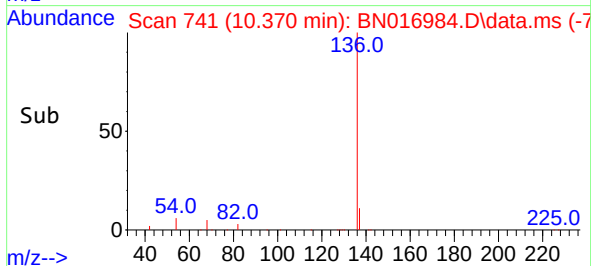
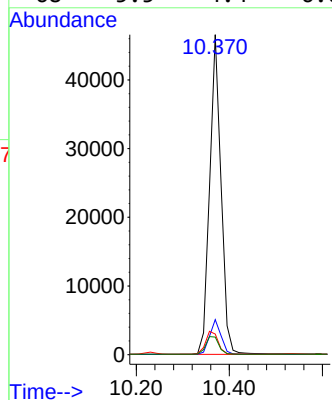


#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.370 min Scan# 741
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

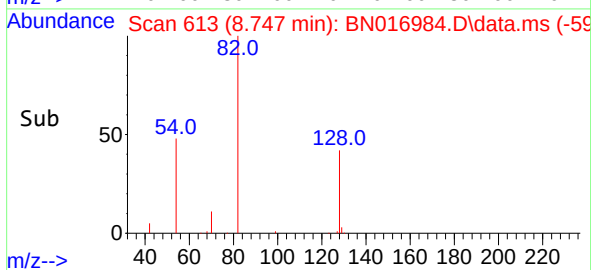
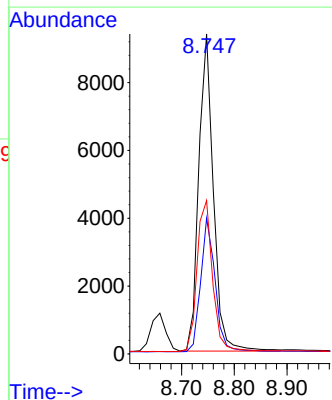
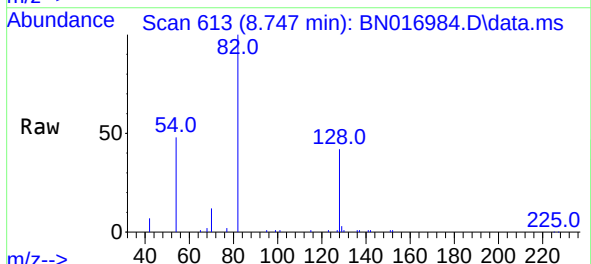


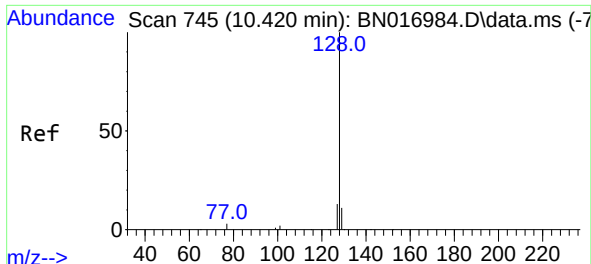
Tgt Ion:136	Resp:	79284
Ion	Ratio	Lower Upper
136	100	
137	11.0	8.8 13.2
54	6.5	5.2 7.8
68	5.5	4.4 6.6



#8
Nitrobenzene-d5
Concen: 0.36 ng
RT: 8.747 min Scan# 613
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

Tgt Ion: 82	Resp:	18072
Ion	Ratio	Lower Upper
82	100	
128	42.4	33.9 50.9
54	47.9	38.3 57.5

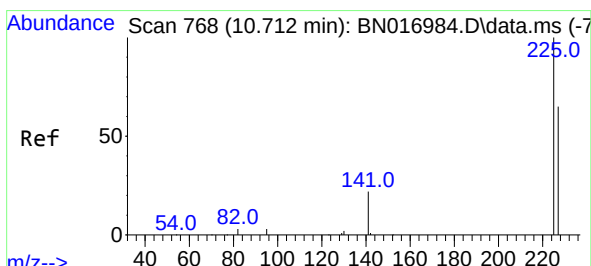
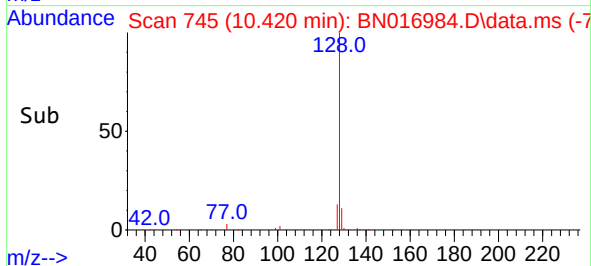
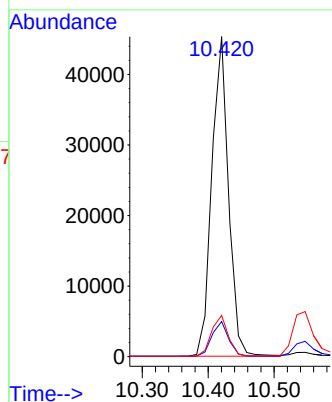
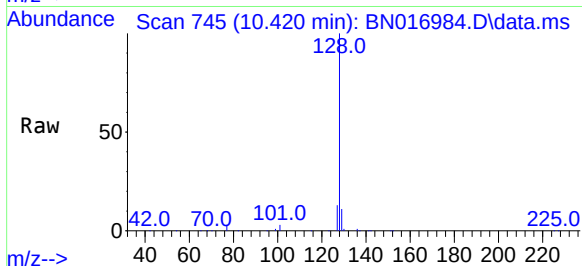




#9
Naphthalene
Concen: 0.36 ng
RT: 10.420 min Scan# 745
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

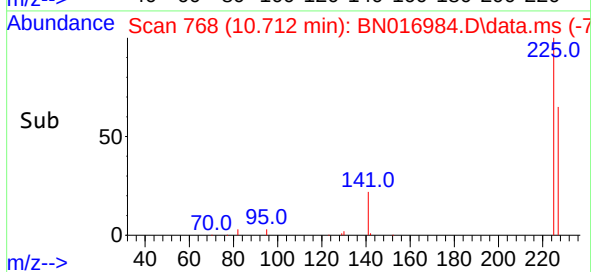
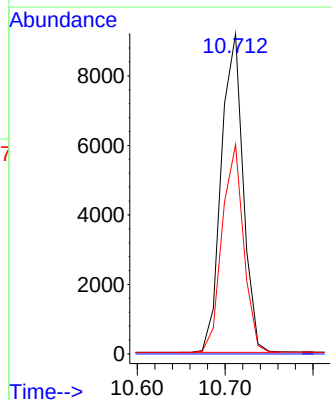
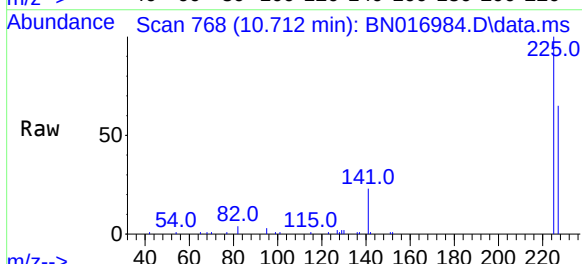
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

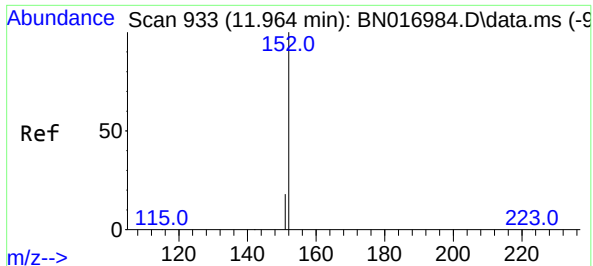
Tgt Ion:	128	Resp:	79811
Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.8	13.2
127	12.9	10.3	15.5



#10
Hexachlorobutadiene
Concen: 0.39 ng
RT: 10.712 min Scan# 768
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

Tgt Ion:	225	Resp:	15835
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.0	51.2	76.8

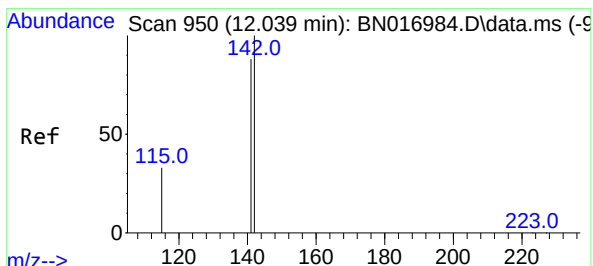
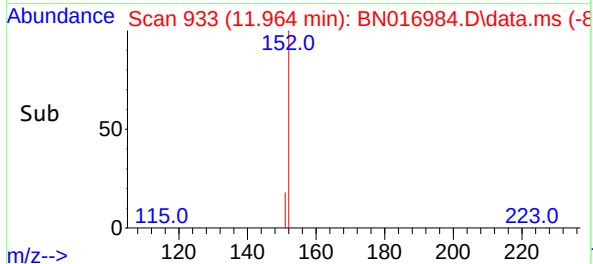
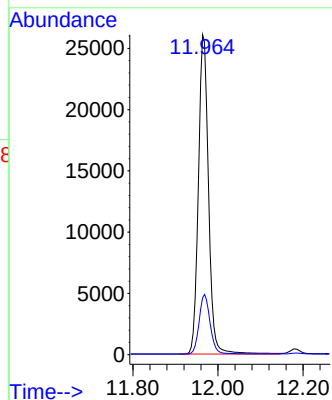
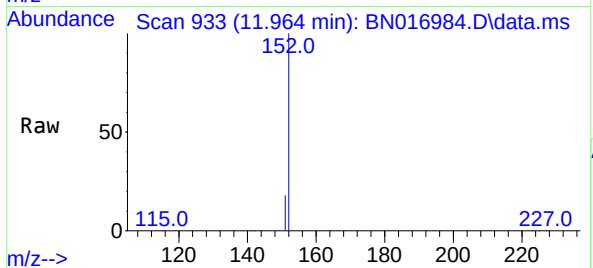




#11
2-Methylnaphthalene-d10
Concen: 0.38 ng
RT: 11.964 min Scan# 933
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

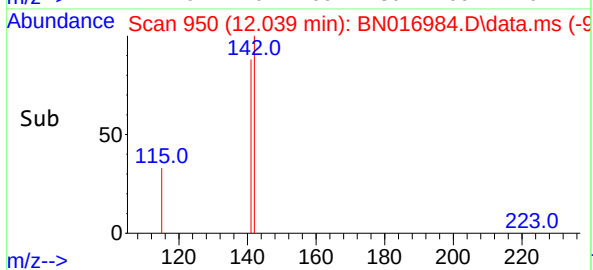
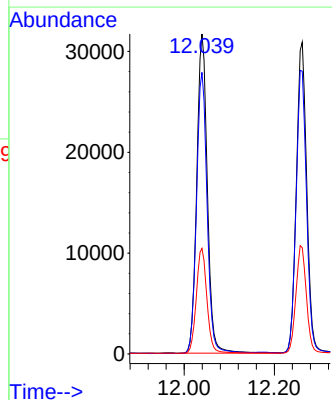
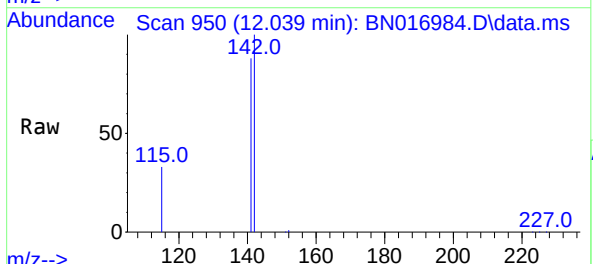
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

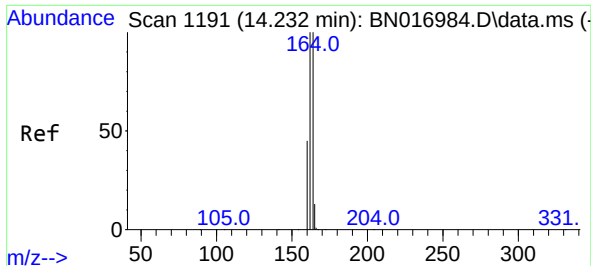
Tgt Ion:152 Resp: 43134
Ion Ratio Lower Upper
152 100
151 20.4 16.3 24.5



#12
2-Methylnaphthalene
Concen: 0.39 ng
RT: 12.039 min Scan# 950
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

Tgt Ion:142 Resp: 51718
Ion Ratio Lower Upper
142 100
141 88.0 70.4 105.6
115 33.0 26.4 39.6

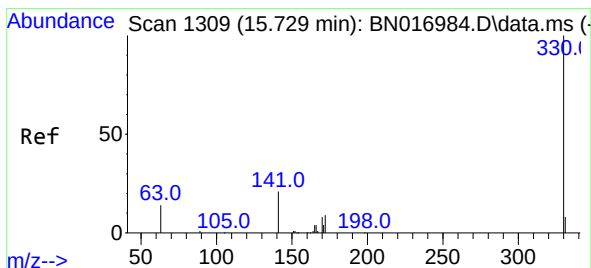
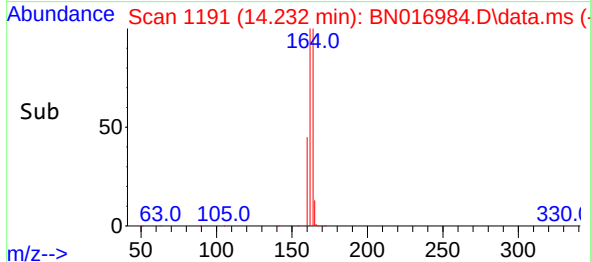
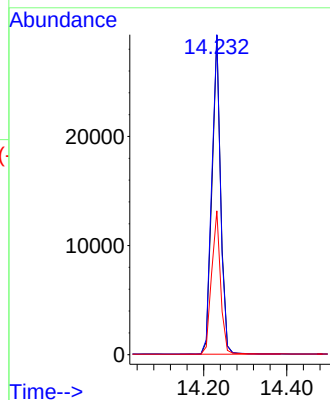
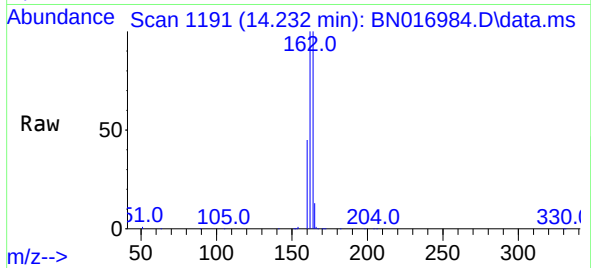




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.232 min Scan# 1191
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

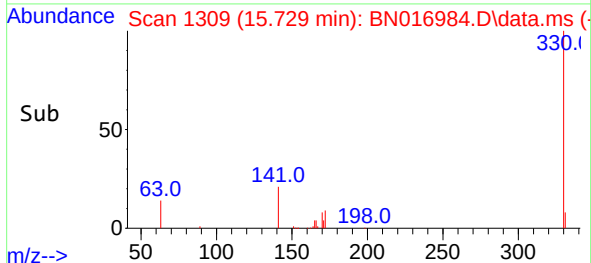
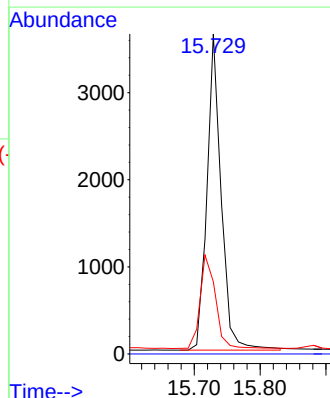
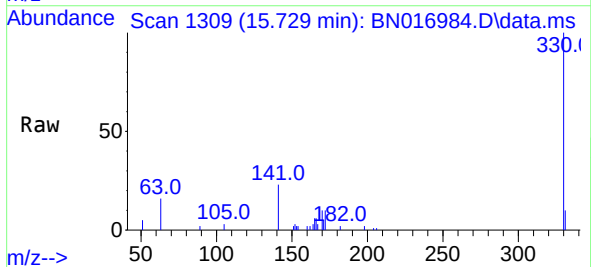
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

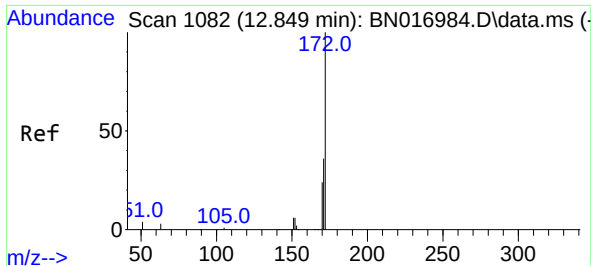
Tgt Ion:164 Resp: 42309
Ion Ratio Lower Upper
164 100
162 100.2 80.2 120.2
160 45.0 36.0 54.0



#14
2,4,6-Tribromophenol
Concen: 0.29 ng
RT: 15.729 min Scan# 1309
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

Tgt Ion:330 Resp: 5445
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 32.0 25.6 38.4

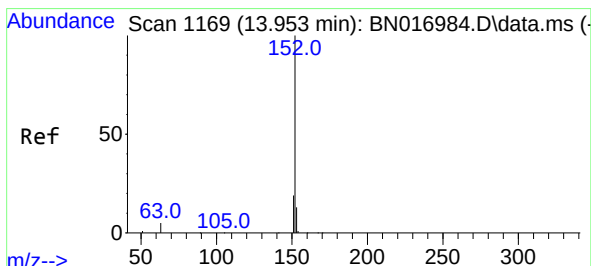
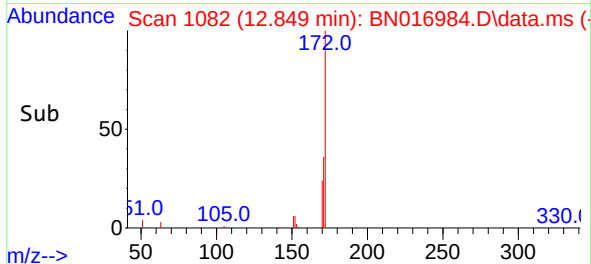
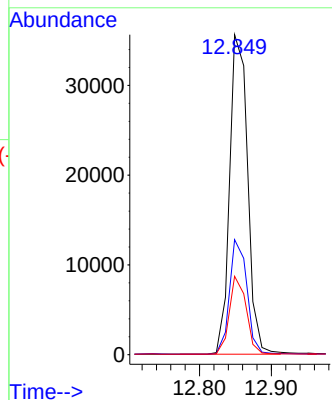
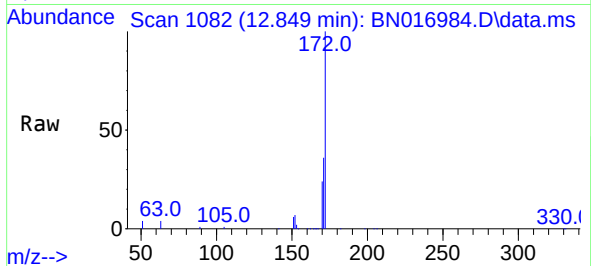




#15
2-Fluorobiphenyl
Concen: 0.39 ng
RT: 12.849 min Scan# 1082
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

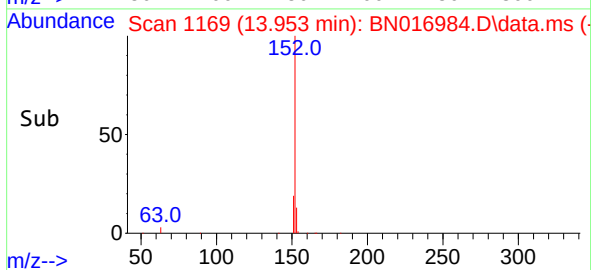
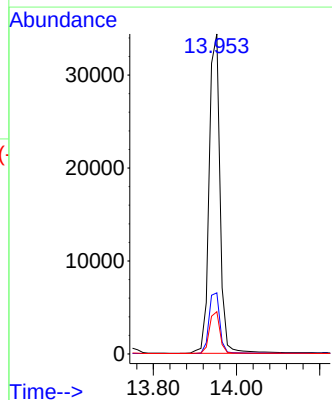
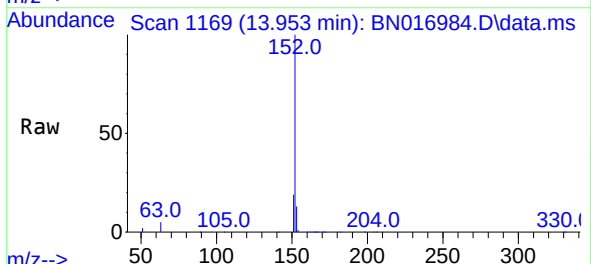
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

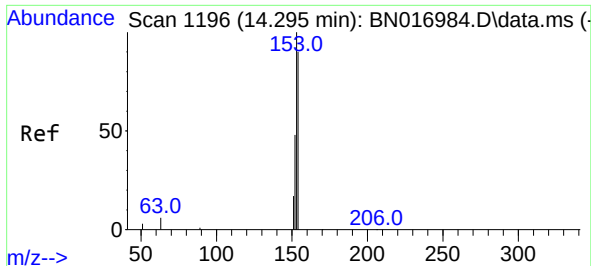
Tgt Ion:172 Resp: 62032
Ion Ratio Lower Upper
172 100
171 35.9 28.7 43.1
170 24.5 19.6 29.4



#16
Acenaphthylene
Concen: 0.36 ng
RT: 13.953 min Scan# 1169
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

Tgt Ion:152 Resp: 62360
Ion Ratio Lower Upper
152 100
151 19.3 15.4 23.2
153 13.0 10.4 15.6

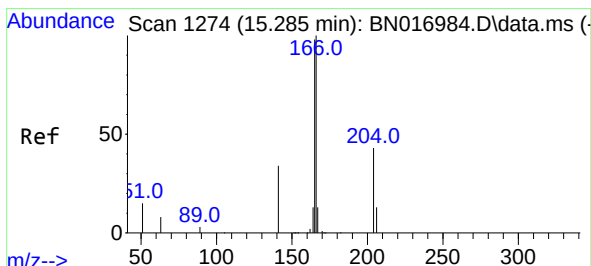
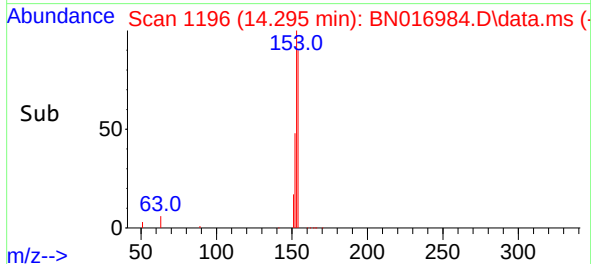
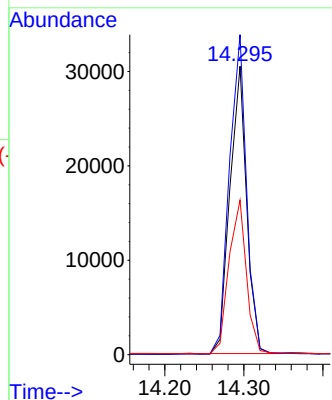
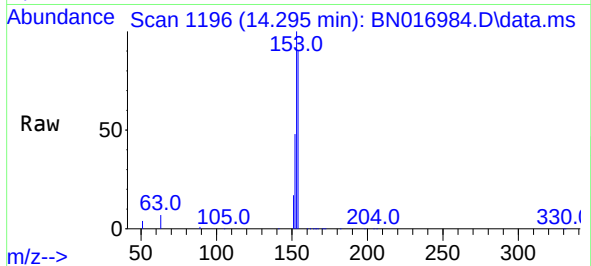




#17
Acenaphthene
Concen: 0.38 ng
RT: 14.295 min Scan# 1196
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

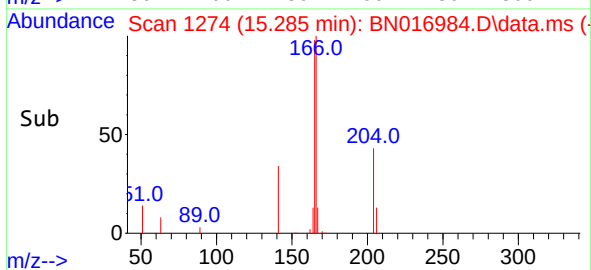
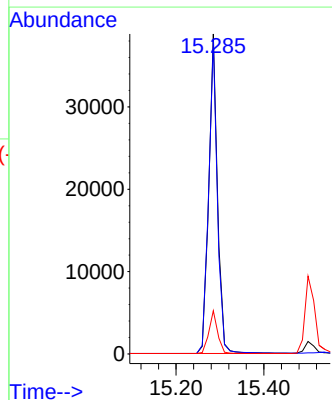
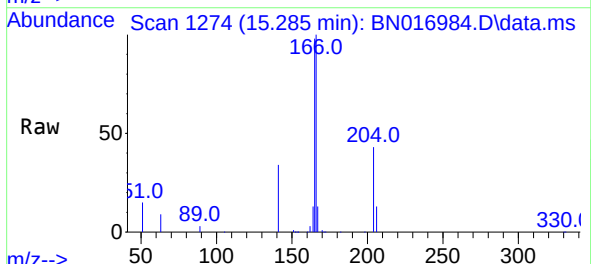
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

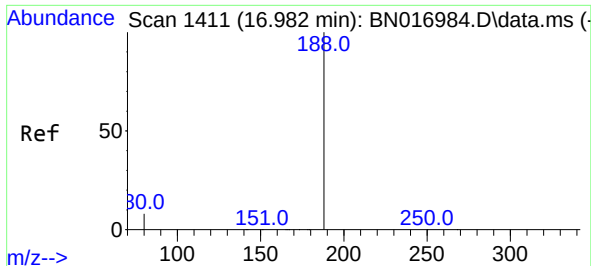
Tgt Ion:154 Resp: 44780
Ion Ratio Lower Upper
154 100
153 113.9 91.1 136.7
152 56.0 44.8 67.2



#18
Fluorene
Concen: 0.38 ng
RT: 15.285 min Scan# 1274
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

Tgt Ion:166 Resp: 53691
Ion Ratio Lower Upper
166 100
165 98.1 78.5 117.7
167 13.5 10.8 16.2

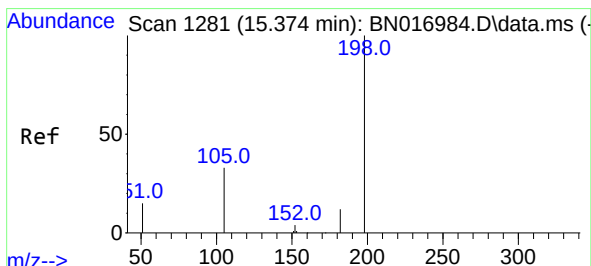
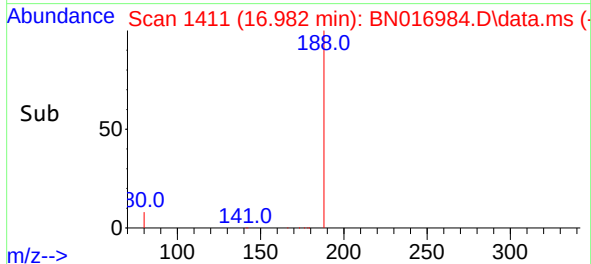
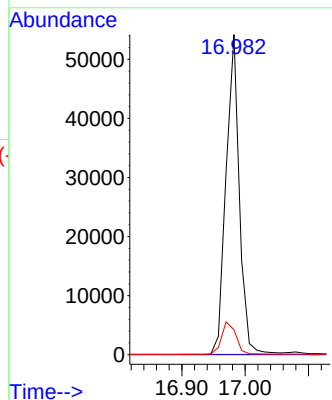
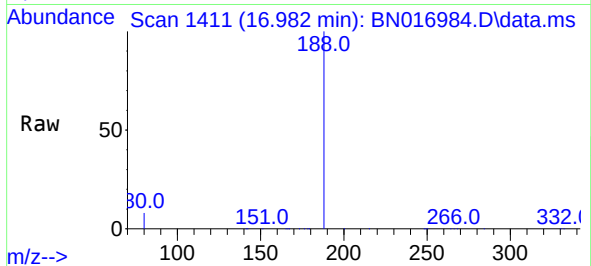




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.982 min Scan# 1411
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

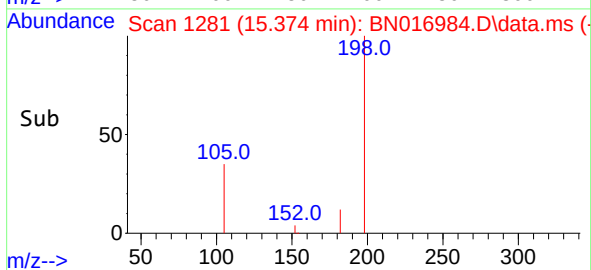
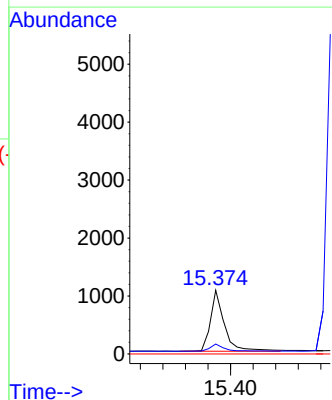
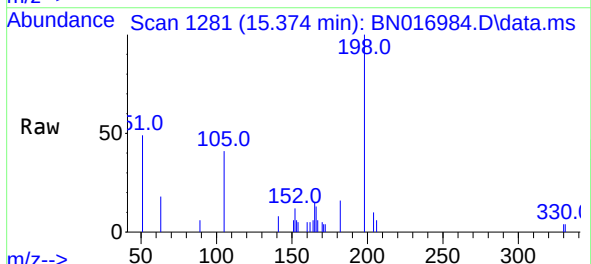
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

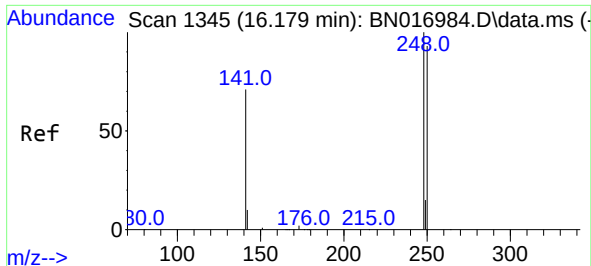
Tgt Ion:188	Resp:	78664
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	7.8	6.2



#20
4,6-Dinitro-2-methylphenol
Concen: 0.16 ng
RT: 15.374 min Scan# 1281
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

Tgt Ion:198	Resp:	1790
Ion Ratio	Lower	Upper
198	100	
182	15.6	12.5
77	0.0	0.0



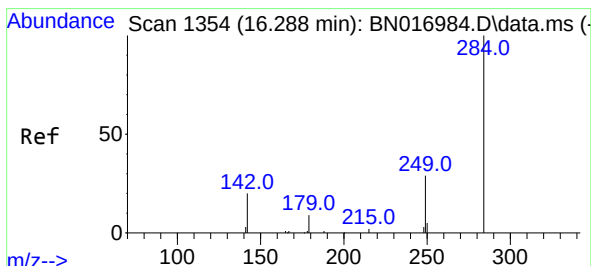
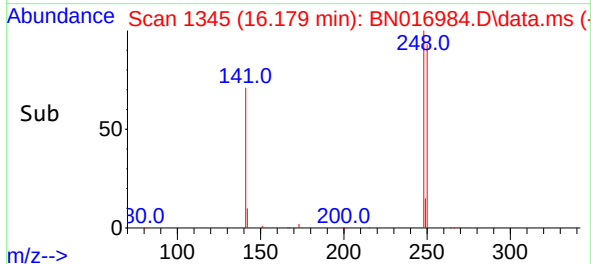
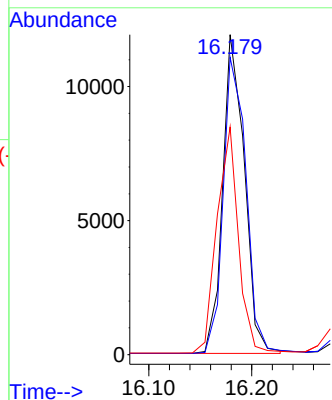
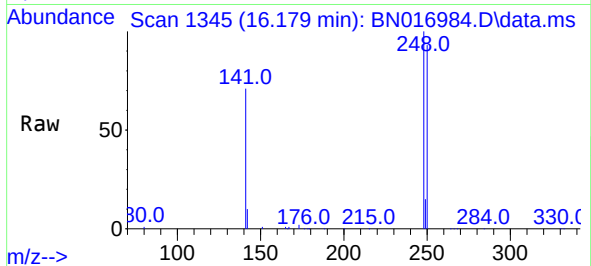


#21
4-Bromophenyl-phenylether
Concen: 0.37 ng
RT: 16.179 min Scan# 1345
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:248 Resp: 17394

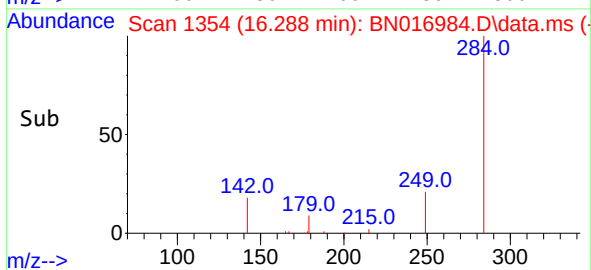
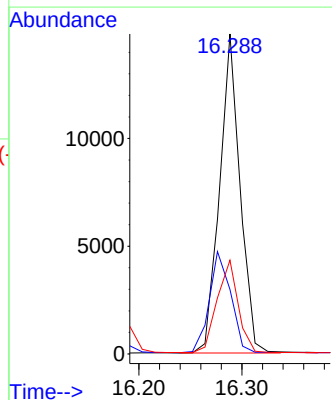
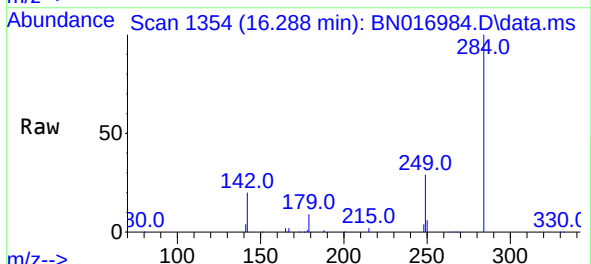
Ion	Ratio	Lower	Upper
248	100		
250	92.9	74.3	111.5
141	71.2	57.0	85.4

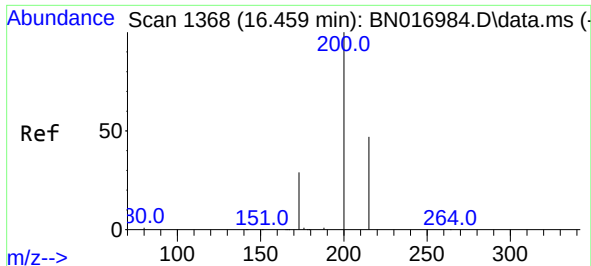


#22
Hexachlorobenzene
Concen: 0.38 ng
RT: 16.288 min Scan# 1354
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

Tgt Ion:284 Resp: 20449

Ion	Ratio	Lower	Upper
284	100		
142	33.2	26.6	39.8
249	29.7	23.8	35.6

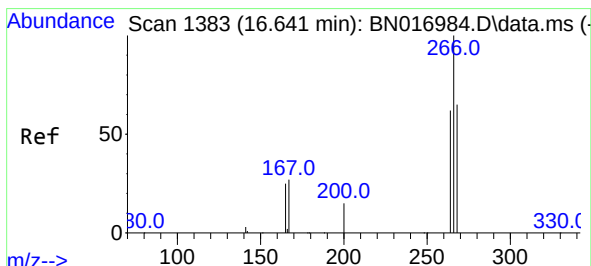
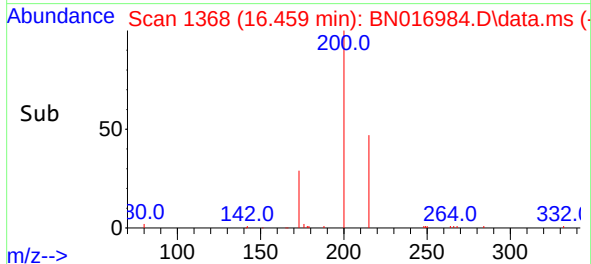
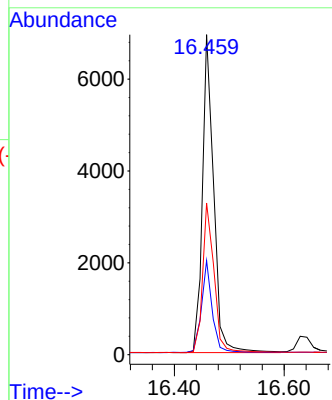
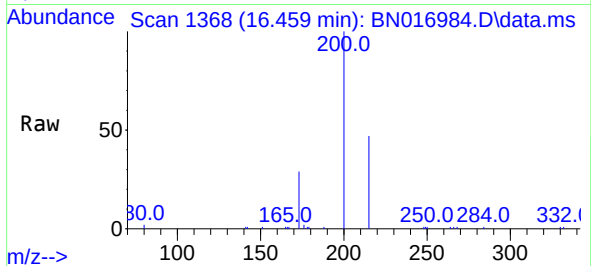




#23
Atrazine
Concen: 0.30 ng
RT: 16.459 min Scan# 1368
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

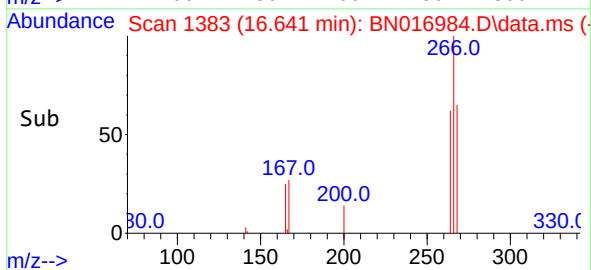
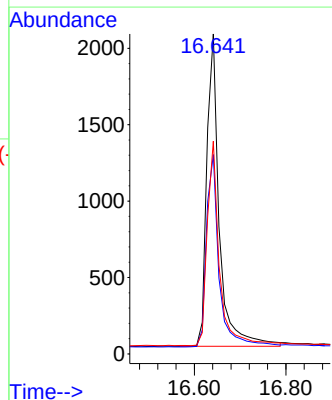
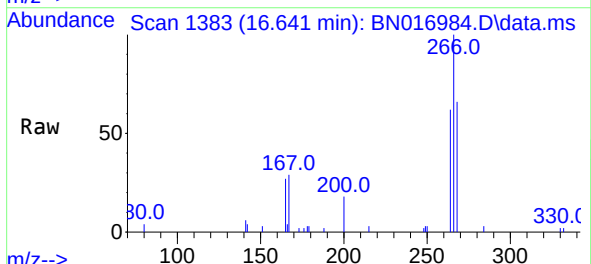
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

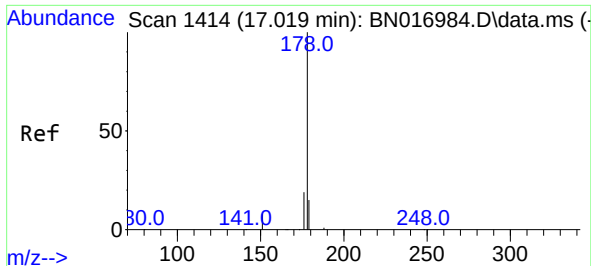
Tgt Ion:200 Resp: 9858
Ion Ratio Lower Upper
200 100
173 29.4 23.5 35.3
215 47.4 37.9 56.9



#24
Pentachlorophenol
Concen: 0.23 ng
RT: 16.641 min Scan# 1383
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

Tgt Ion:266 Resp: 3886
Ion Ratio Lower Upper
266 100
264 62.5 50.0 75.0
268 63.3 50.9 76.3

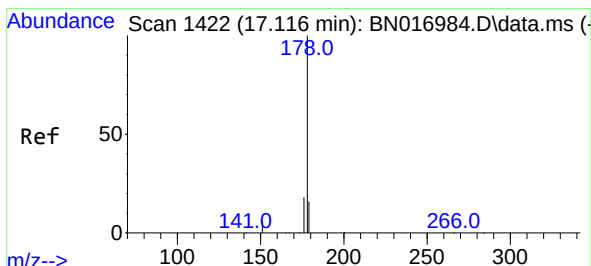
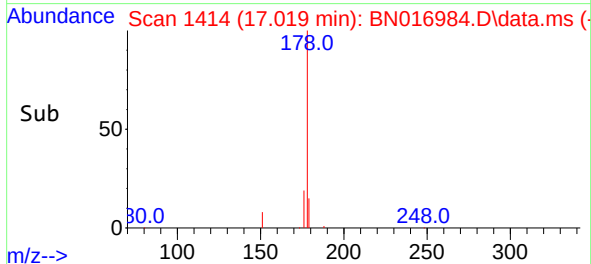
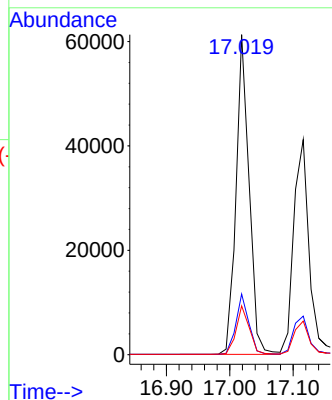
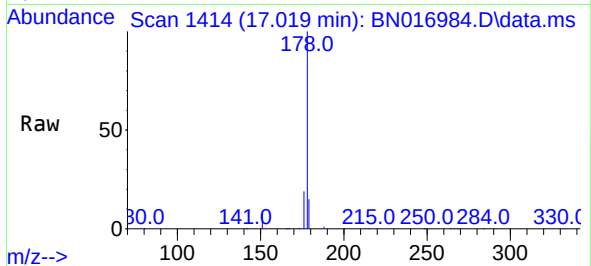




#25
Phenanthrene
Concen: 0.39 ng
RT: 17.019 min Scan# 1414
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

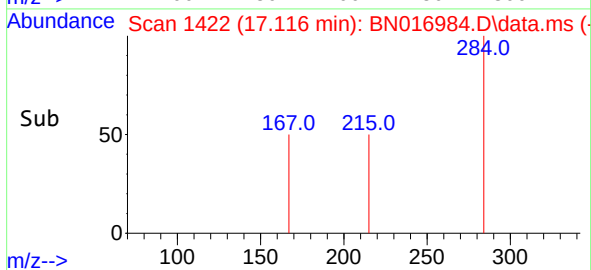
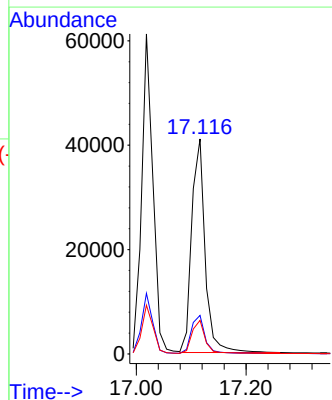
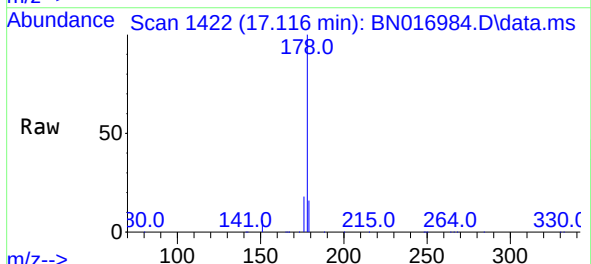
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

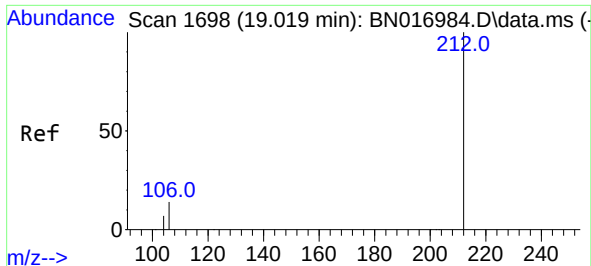
Tgt Ion:178 Resp: 87896
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.6
179 15.4 12.3 18.5



#26
Anthracene
Concen: 0.36 ng
RT: 17.116 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

Tgt Ion:178 Resp: 69621
Ion Ratio Lower Upper
178 100
176 18.2 14.6 21.8
179 15.4 12.3 18.5

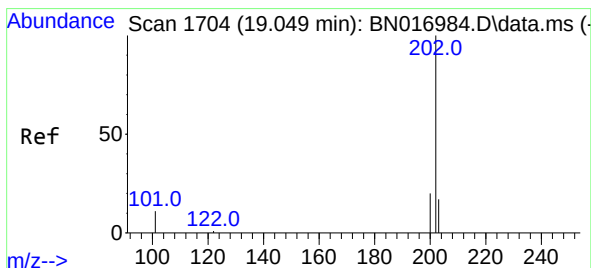
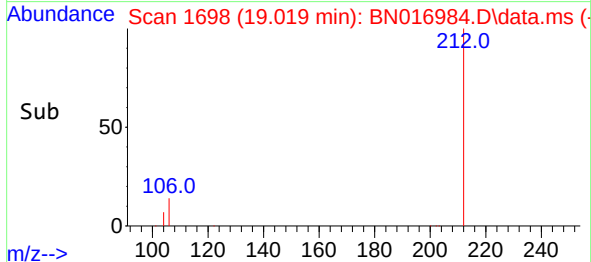
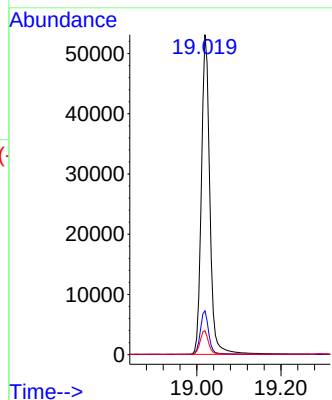
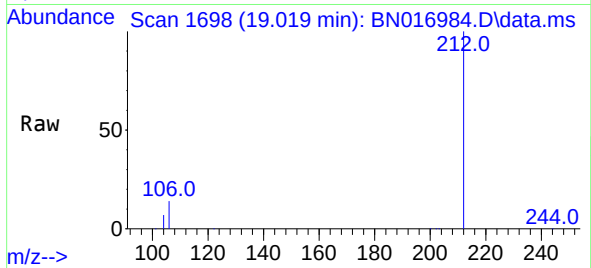




#27
Fluoranthene-d10
Concen: 0.37 ng
RT: 19.019 min Scan# 1698
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

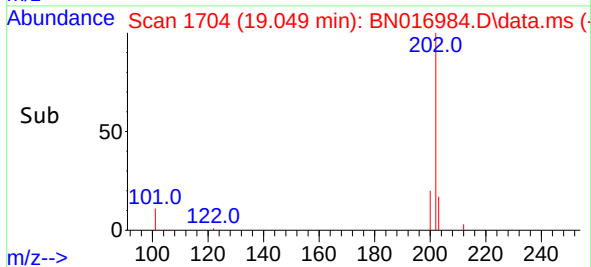
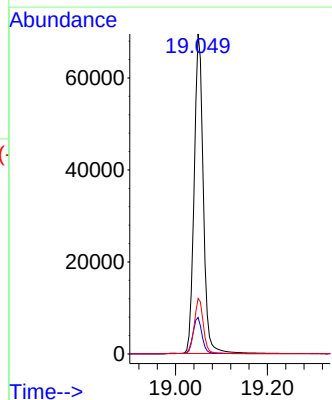
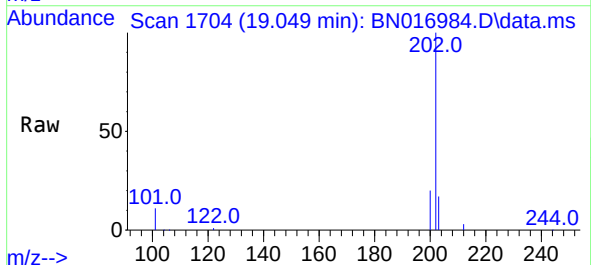
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

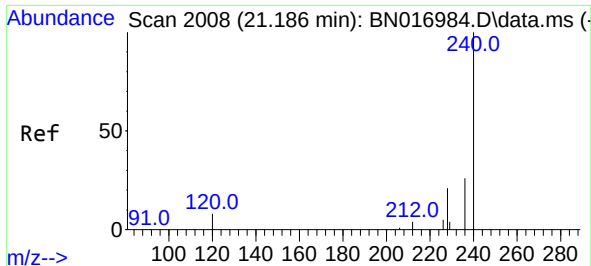
Tgt Ion:212 Resp: 74290
Ion Ratio Lower Upper
212 100
106 13.7 11.0 16.4
104 7.5 6.0 9.0



#28
Fluoranthene
Concen: 0.39 ng
RT: 19.049 min Scan# 1704
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

Tgt Ion:202 Resp: 95663
Ion Ratio Lower Upper
202 100
101 11.6 9.3 13.9
203 17.3 13.8 20.8

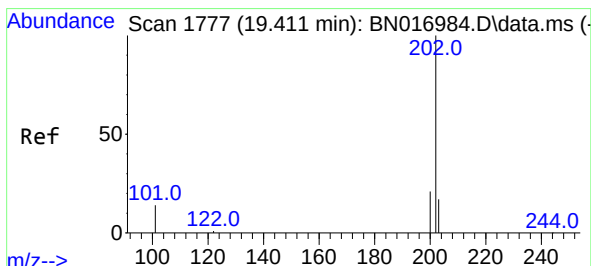
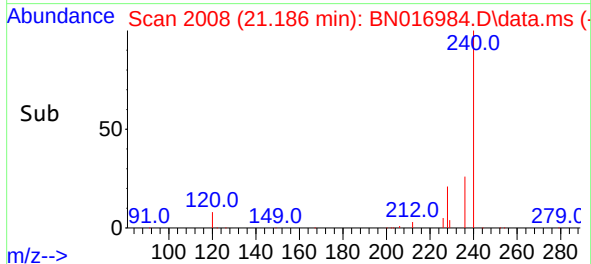
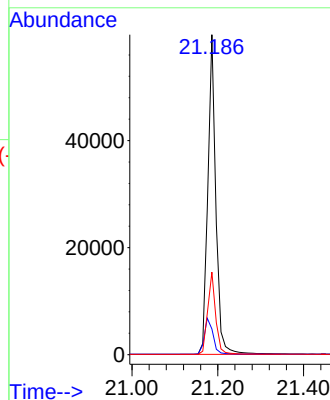
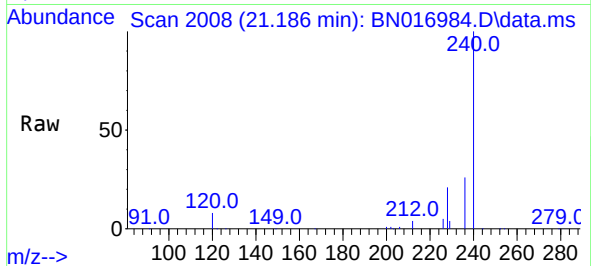




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.186 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

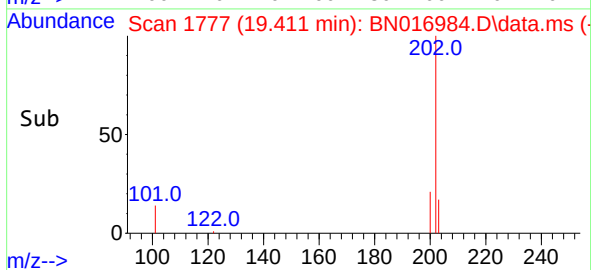
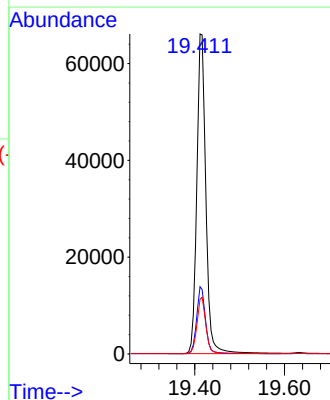
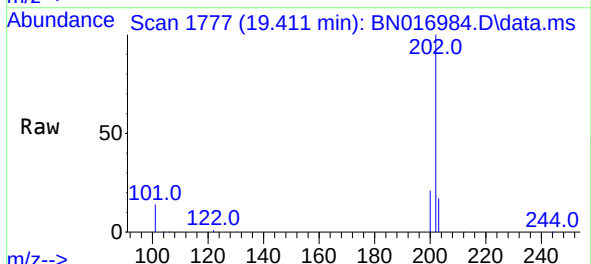
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

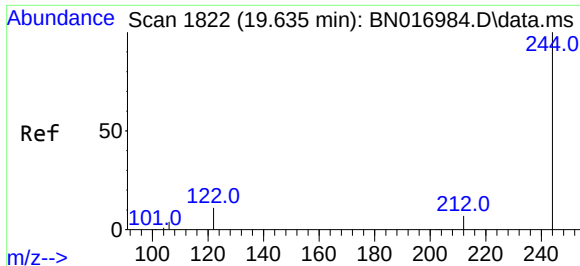
Tgt Ion:240 Resp: 77787
Ion Ratio Lower Upper
240 100
120 8.0 6.4 9.6
236 25.8 20.6 31.0



#30
Pyrene
Concen: 0.38 ng
RT: 19.411 min Scan# 1777
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

Tgt Ion:202 Resp: 93230
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.5 14.0 21.0

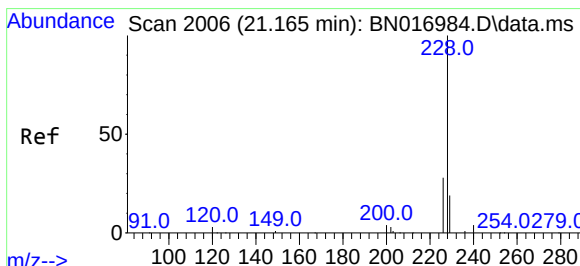
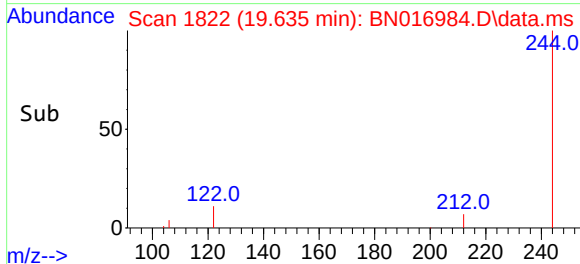
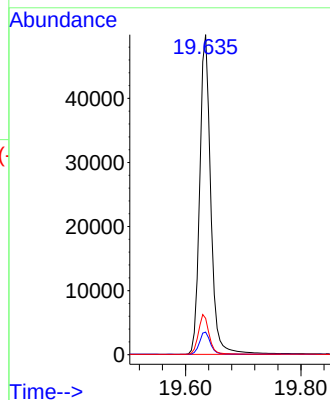
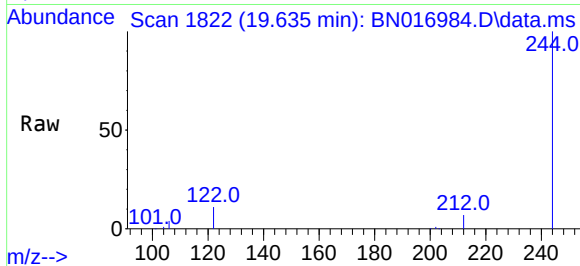




#31
Terphenyl-d14
Concen: 0.38 ng
RT: 19.635 min Scan# 1822
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

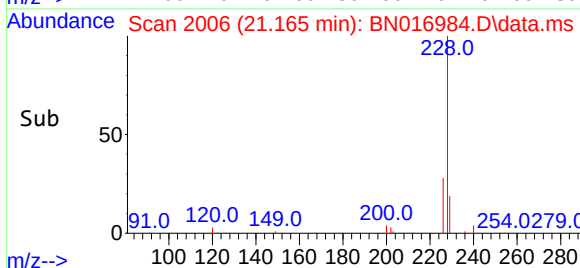
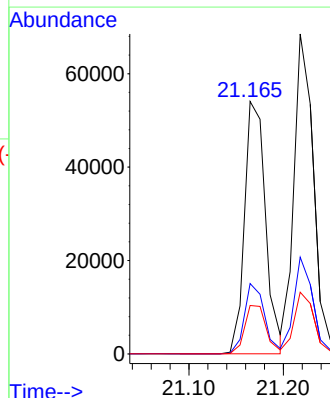
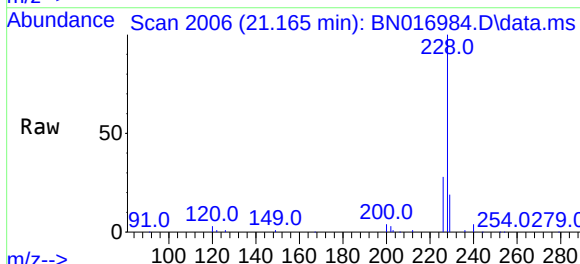
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

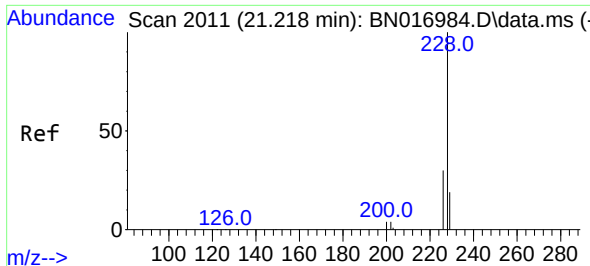
Tgt Ion:244 Resp: 66310
Ion Ratio Lower Upper
244 100
212 7.0 5.6 8.4
122 11.3 9.0 13.6



#32
Benzo(a)anthracene
Concen: 0.35 ng
RT: 21.165 min Scan# 2006
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

Tgt Ion:228 Resp: 83819
Ion Ratio Lower Upper
228 100
226 27.9 22.3 33.5
229 19.2 15.4 23.0

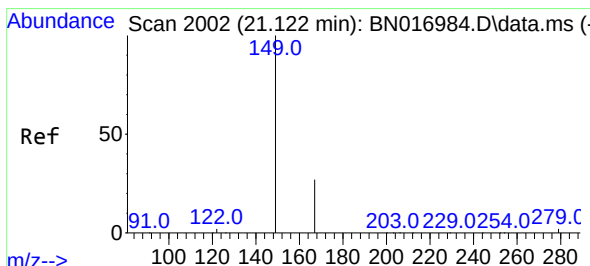
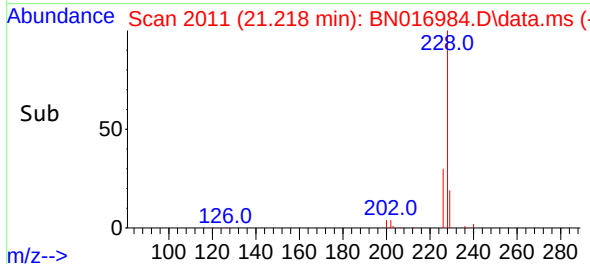
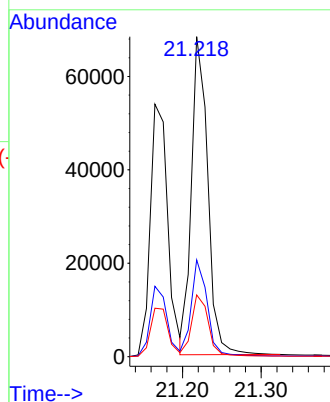
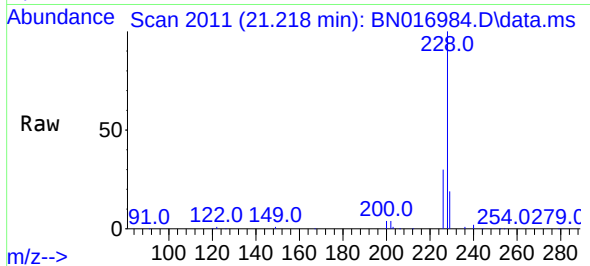




#33
Chrysene
Concen: 0.39 ng
RT: 21.218 min Scan# 2011
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

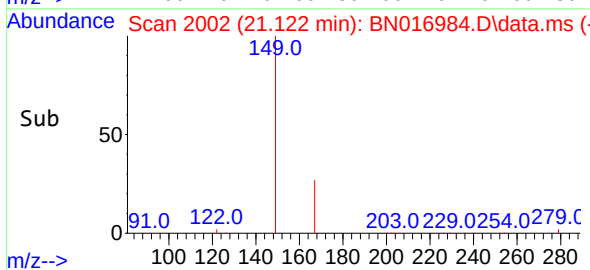
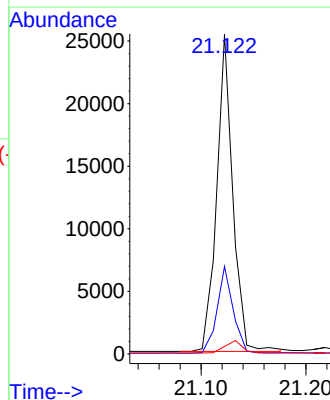
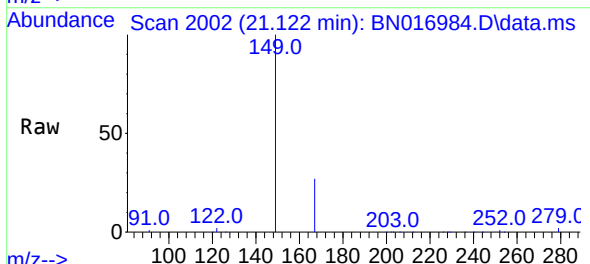
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

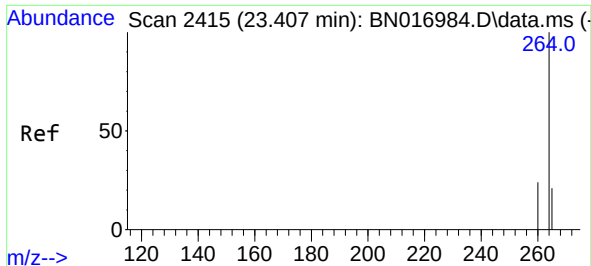
Tgt Ion:	228	Resp:	98482
Ion Ratio	Lower	Upper	
228	100		
226	30.3	24.2	36.4
229	19.3	15.4	23.2



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.24 ng
RT: 21.122 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

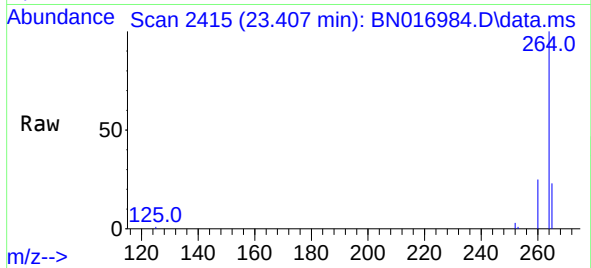
Tgt Ion:	149	Resp:	26978
Ion Ratio	Lower	Upper	
149	100		
167	27.2	21.8	32.6
279	4.2	3.4	5.0



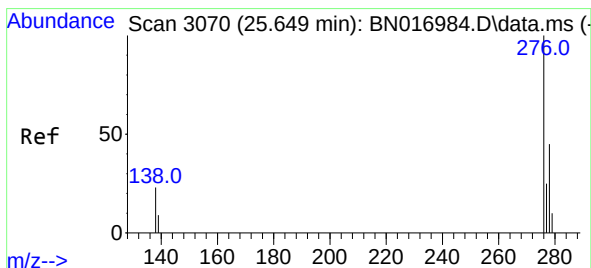
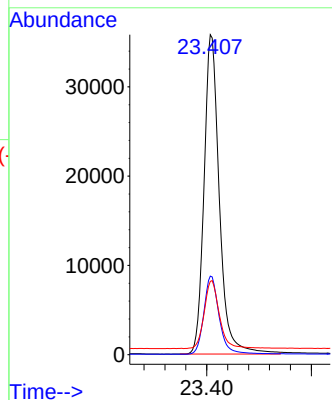


#35
Perylene-d12
Concen: 0.40 ng
RT: 23.407 min Scan# 2415
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

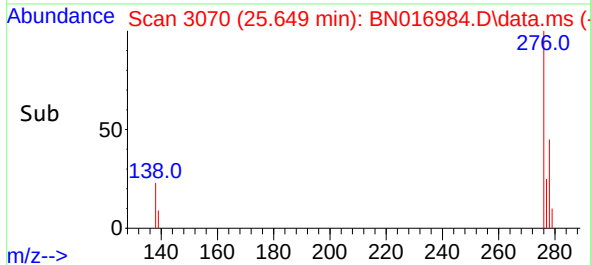
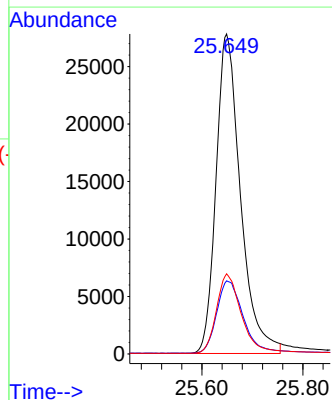
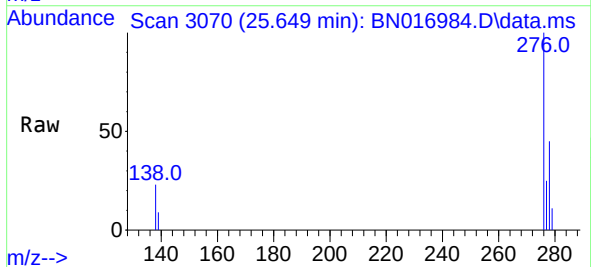


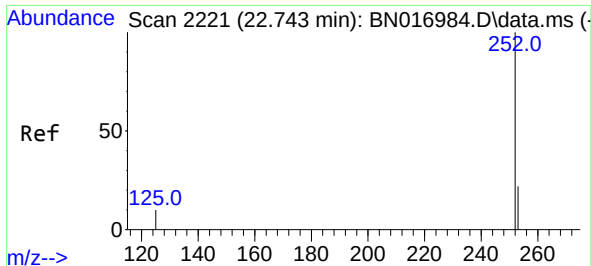
Tgt Ion:264 Resp: 72856
Ion Ratio Lower Upper
264 100
260 24.6 19.7 29.5
265 22.9 18.3 27.5



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.35 ng
RT: 25.649 min Scan# 3070
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

Tgt Ion:276 Resp: 93296
Ion Ratio Lower Upper
276 100
138 24.5 19.6 29.4
277 25.2 20.2 30.2

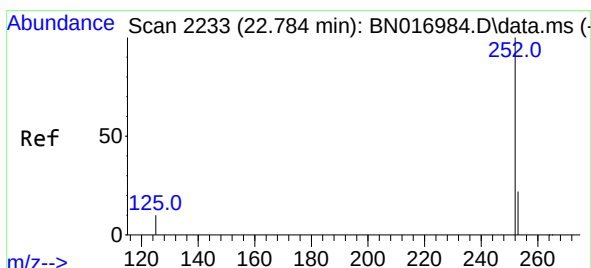
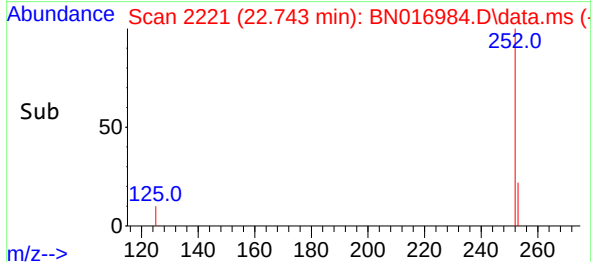
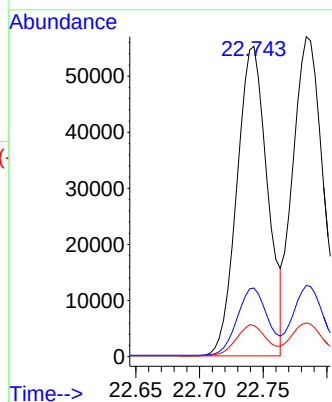
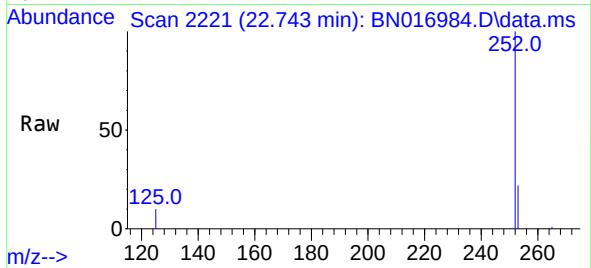




#37
Benzo(b)fluoranthene
Concen: 0.38 ng
RT: 22.743 min Scan# 2221
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

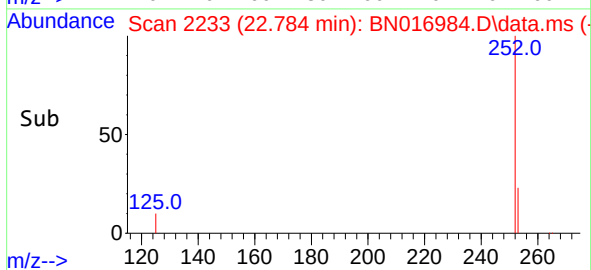
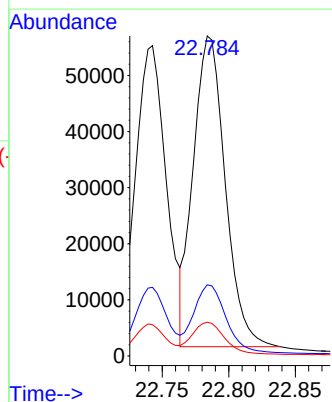
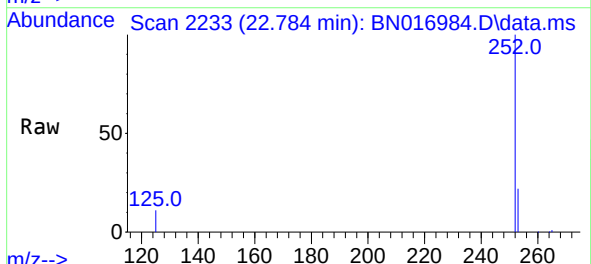
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

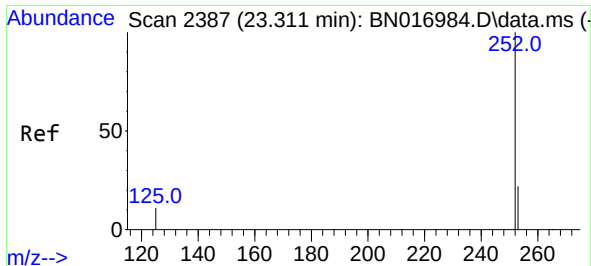
Tgt Ion:252 Resp: 92199
Ion Ratio Lower Upper
252 100
253 22.1 17.7 26.5
125 10.0 8.0 12.0



#38
Benzo(k)fluoranthene
Concen: 0.39 ng
RT: 22.784 min Scan# 2233
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

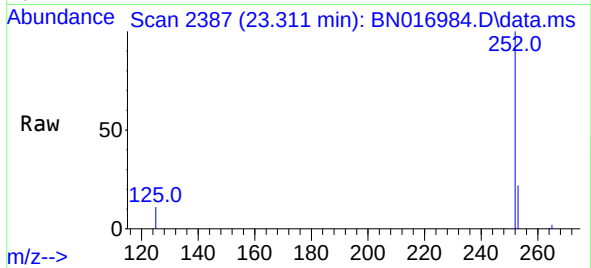
Tgt Ion:252 Resp: 92273
Ion Ratio Lower Upper
252 100
253 22.3 17.8 26.8
125 10.6 8.5 12.7



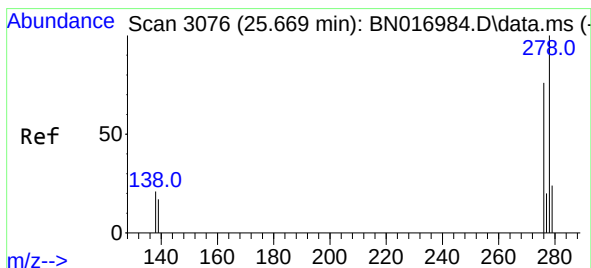
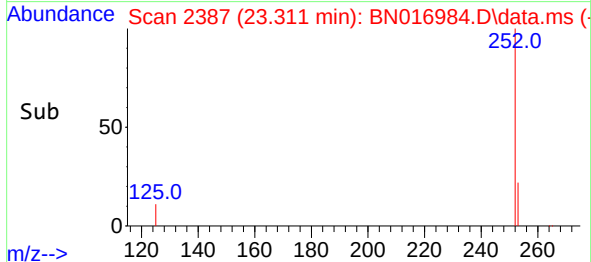
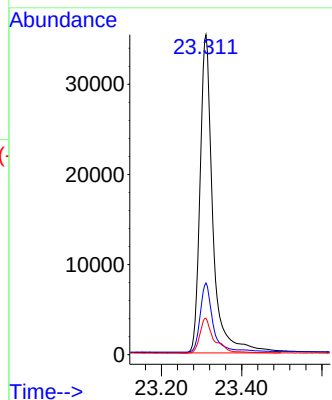


#39
Benzo(a)pyrene
Concen: 0.37 ng
RT: 23.311 min Scan# 2387
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

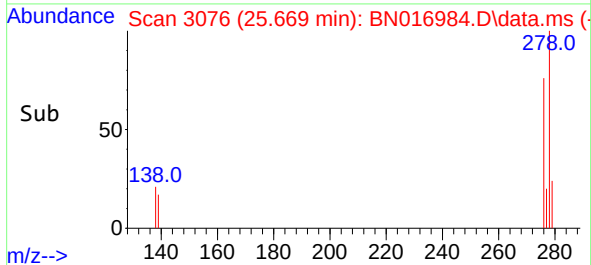
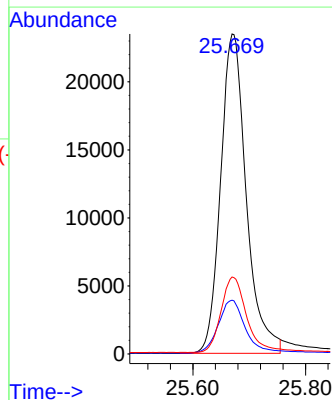
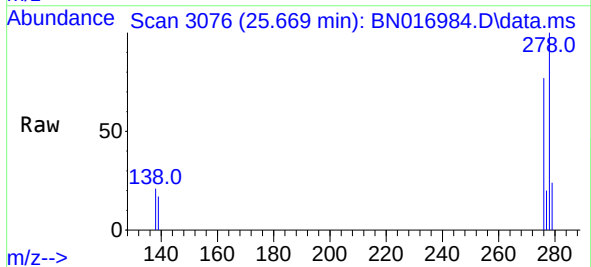


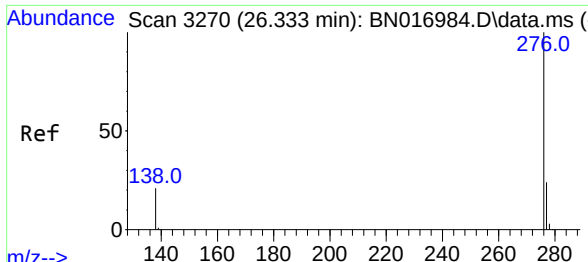
Tgt Ion:252 Resp: 78365
Ion Ratio Lower Upper
252 100
253 22.4 17.9 26.9
125 11.4 9.1 13.7



#40
Dibenzo(a,h)anthracene
Concen: 0.34 ng
RT: 25.669 min Scan# 3076
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

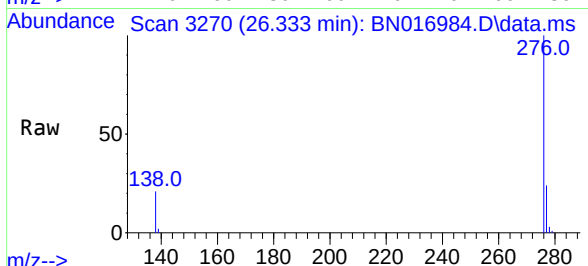
Tgt Ion:278 Resp: 74095
Ion Ratio Lower Upper
278 100
139 16.8 13.4 20.2
279 24.0 19.2 28.8





#41
Benzo(g,h,i)perylene
Concen: 0.36 ng
RT: 26.333 min Scan# 3270
Delta R.T. 0.000 min
Lab File: BN016984.D
Acq: 18 Oct 2021 12:05

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



Tgt Ion:276 Resp: 84633
Ion Ratio Lower Upper
276 100
277 24.0 19.2 28.8
138 21.1 16.9 25.3

