

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092320\
 Data File : BN011885.D
 Acq On : 23 Sep 2020 15:45
 Operator : CG/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Quant Time: Sep 23 16:16:23 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 23 16:16:06 2020
 Response via : Initial Calibration

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

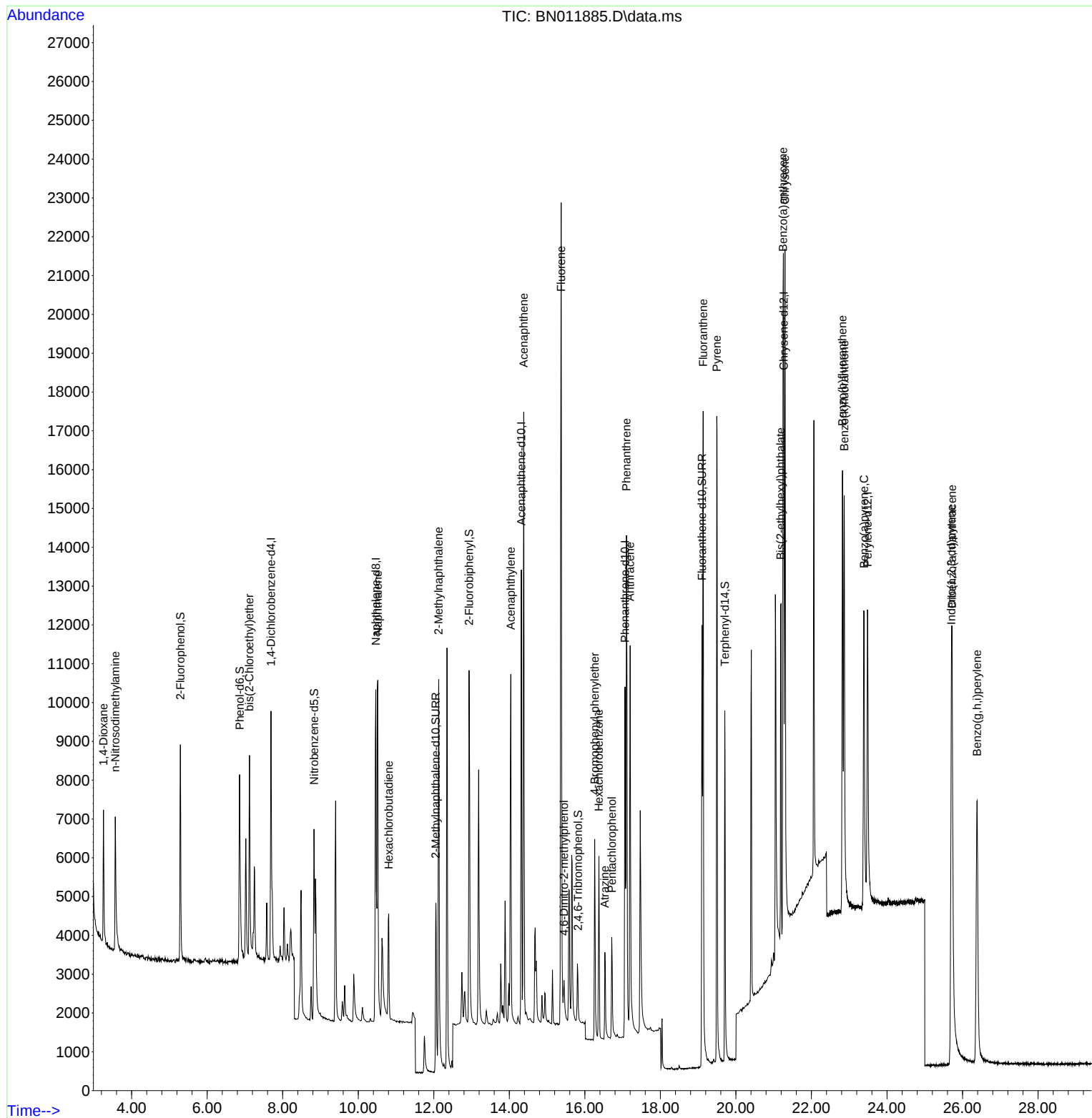
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.691	152	3204	0.40	ng	0.00
7) Naphthalene-d8	10.465	136	12996	0.40	ng	# 0.00
13) Acenaphthene-d10	14.319	164	6549	0.40	ng	0.00
19) Phenanthrene-d10	17.065	188	13317	0.40	ng	0.00
29) Chrysene-d12	21.269	240	12049	0.40	ng	# 0.00
36) Perylene-d12	23.487	264	11821	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.291	112	4039	0.43	ng	0.00
5) Phenol-d6	6.861	99	5043	0.43	ng	0.00
8) Nitrobenzene-d5	8.831	82	4751	0.36	ng	0.00
11) 2-Methylnaphthalene-d10	12.055	152	7434	0.32	ng	0.00
14) 2,4,6-Tribromophenol	15.816	330	1111	0.33	ng	0.00
15) 2-Fluorobiphenyl	12.936	172	9137	0.32	ng	0.00
27) Fluoranthene-d10	19.102	212	13894	0.33	ng	0.00
31) Terphenyl-d14	19.707	244	10172	0.37	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.253	88	2009	0.42	ng	96
3) n-Nitrosodimethylamine	3.567	42	2751	0.43	ng	# 88
6) bis(2-Chloroethyl)ether	7.119	93	4283	0.42	ng	93
9) Naphthalene	10.516	128	13507	0.37	ng	99
10) Hexachlorobutadiene	10.808	225	2270	0.27	ng	# 97
12) 2-Methylnaphthalene	12.131	142	8533	0.34	ng	99
16) Acenaphthylene	14.040	152	11128	0.35	ng	100
17) Acenaphthene	14.382	154	7685	0.35	ng	90
18) Fluorene	15.372	166	9482	0.35	ng	99
20) 4,6-Dinitro-2-methylph...	15.448	198	859	0.38	ng	# 1
21) 4-Bromophenyl-phenylether	16.262	248	2540	0.32	ng	# 66
22) Hexachlorobenzene	16.372	284	2996	0.31	ng	# 84
23) Atrazine	16.530	200	2326	0.33	ng	# 92
24) Pentachlorophenol	16.712	266	1401	0.35	ng	98
25) Phenanthrene	17.102	178	14523	0.34	ng	99
26) Anthracene	17.199	178	12543	0.34	ng	99
28) Fluoranthene	19.132	202	16161	0.33	ng	# 94
30) Pyrene	19.494	202	16584	0.39	ng	99
32) Benzo(a)anthracene	21.248	228	13974	0.34	ng	98
33) Chrysene	21.301	228	14971	0.36	ng	98
34) Bis(2-ethylhexyl)phtha...	21.184	149	9564	0.46	ng	# 92
35) Indeno(1,2,3-cd)pyrene	25.705	276	17179	0.33	ng	# 90
37) Benzo(b)fluoranthene	22.823	252	14306	0.32	ng	# 85
38) Benzo(k)fluoranthene	22.868	252	16487	0.36	ng	# 85
39) Benzo(a)pyrene	23.391	252	13634	0.35	ng	# 80
40) Dibenzo(a,h)anthracene	25.726	278	13819	0.32	ng	# 85
41) Benzo(g,h,i)perylene	26.386	276	15207	0.33	ng	# 88

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

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Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Quant Time: Sep 23 16:16:23 2020
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 23 16:16:06 2020
Response via : Initial Calibration



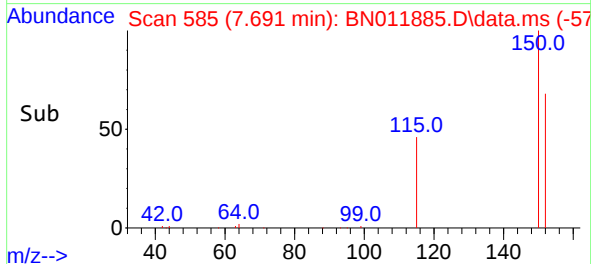
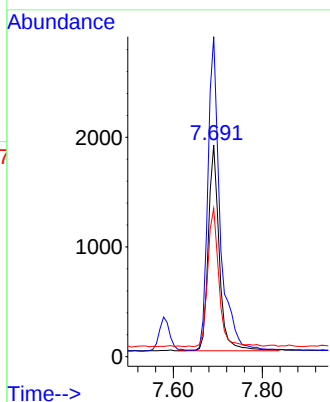
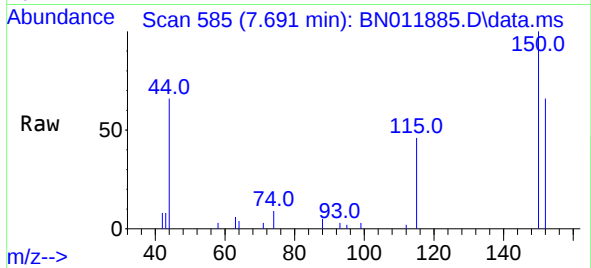


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.691 min Scan# 585
 Delta R.T. -0.000 min
 Lab File: BN011885.D
 Acq: 23 Sep 2020 15:45

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

Tgt Ion: 152 Resp: 3204

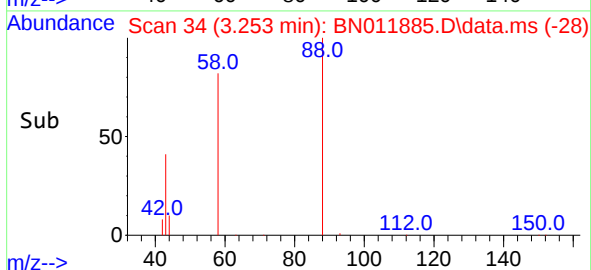
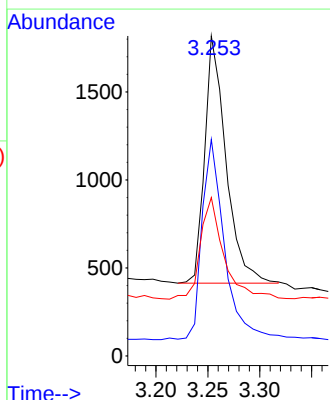
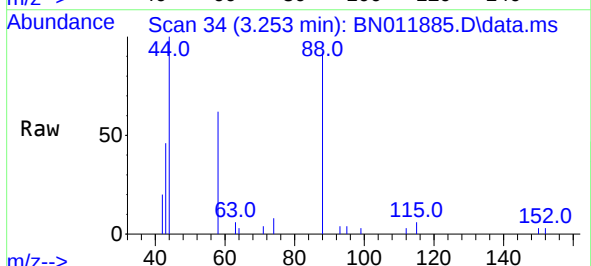
Ion	Ratio	Lower	Upper
152	100		
150	151.2	118.3	177.5
115	70.1	51.3	76.9

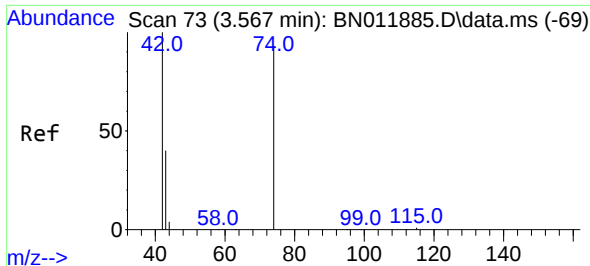


#2
 1,4-Dioxane
 Concen: 0.42 ng
 RT: 3.253 min Scan# 34
 Delta R.T. 0.000 min
 Lab File: BN011885.D
 Acq: 23 Sep 2020 15:45

Tgt Ion: 88 Resp: 2009

Ion	Ratio	Lower	Upper
88	100		
58	83.9	63.3	94.9
43	42.2	33.0	49.4

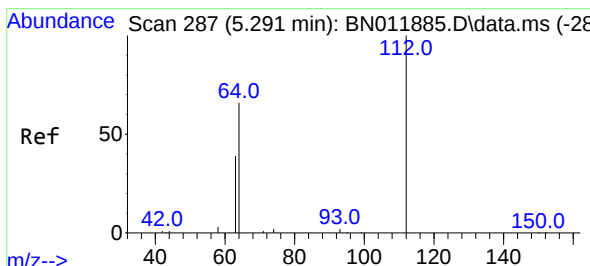
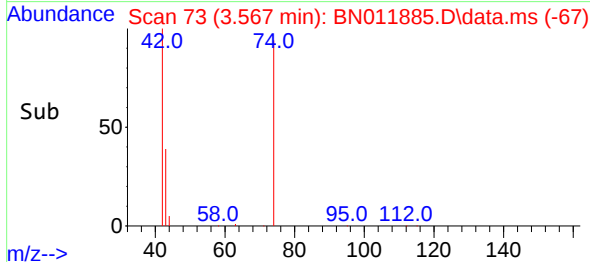
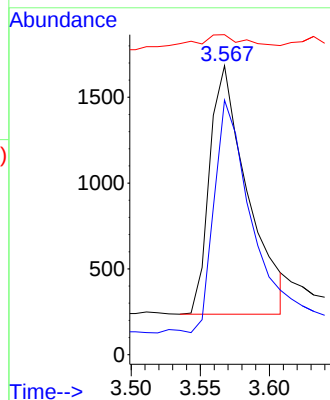
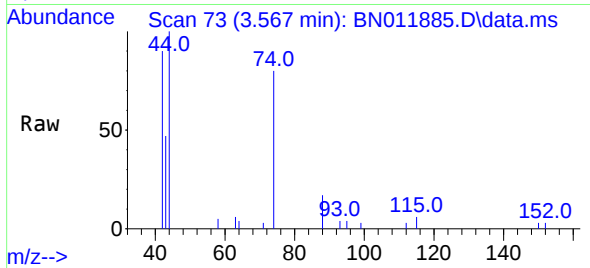




#3
n-Nitrosodimethylamine
Concen: 0.43 ng
RT: 3.567 min Scan# 73
Delta R.T. 0.000 min
Lab File: BN011885.D
Acq: 23 Sep 2020 15:45

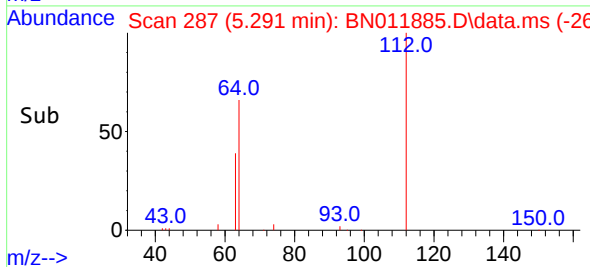
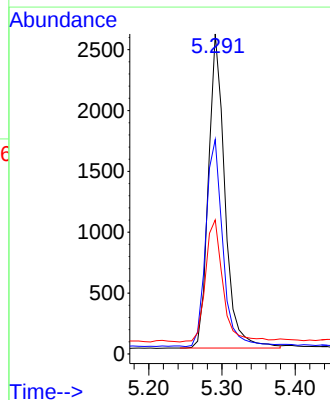
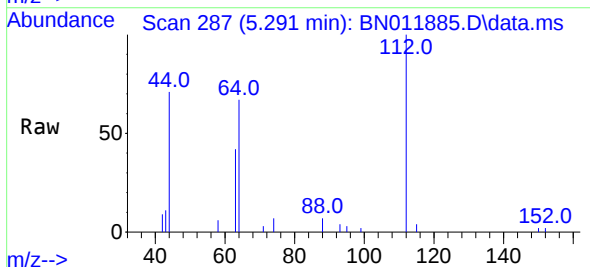
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion: 42 Resp: 2751
Ion Ratio Lower Upper
42 100
74 90.6 64.4 96.6
44 4.0 6.7 10.1#



#4
2-Fluorophenol
Concen: 0.43 ng
RT: 5.291 min Scan# 287
Delta R.T. 0.000 min
Lab File: BN011885.D
Acq: 23 Sep 2020 15:45

Tgt Ion: 112 Resp: 4039
Ion Ratio Lower Upper
112 100
64 69.5 49.0 73.6
63 41.5 31.8 47.6

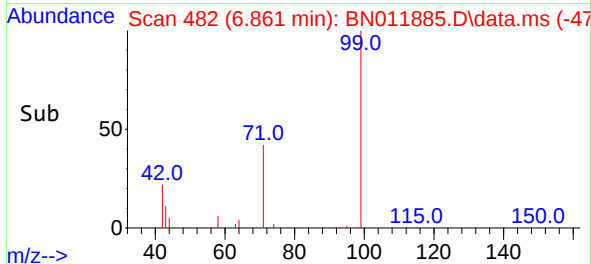
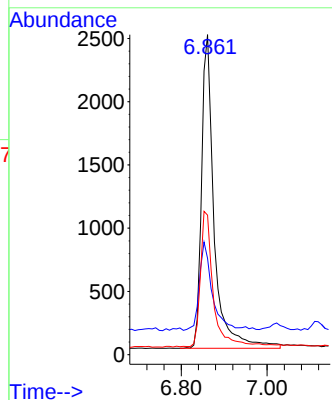
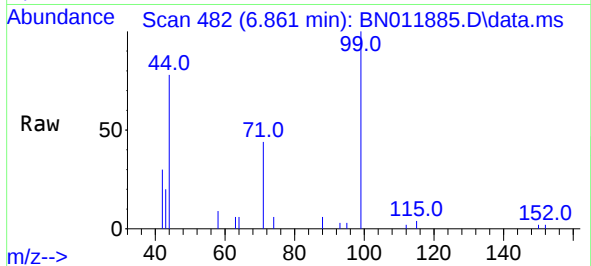




#5
Phenol-d6
Concen: 0.43 ng
RT: 6.861 min Scan# 482
Delta R.T. 0.000 min
Lab File: BN011885.D
Acq: 23 Sep 2020 15:45

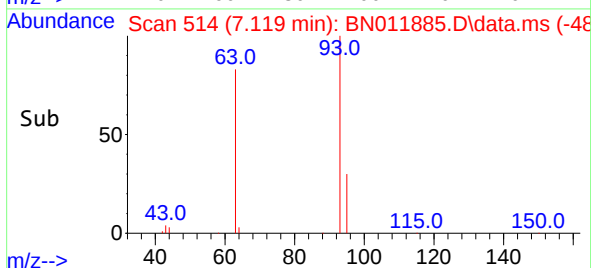
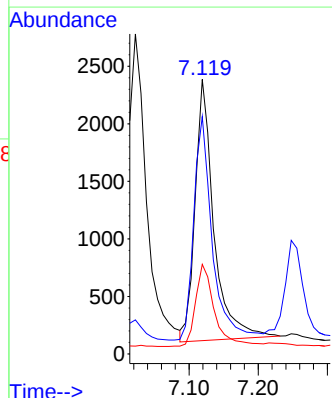
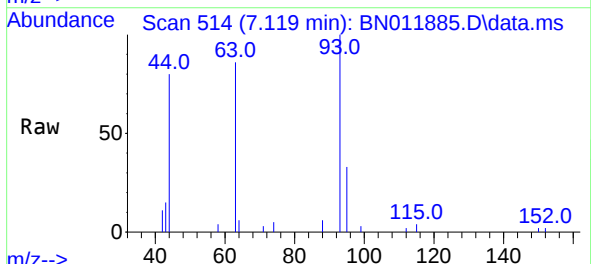
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

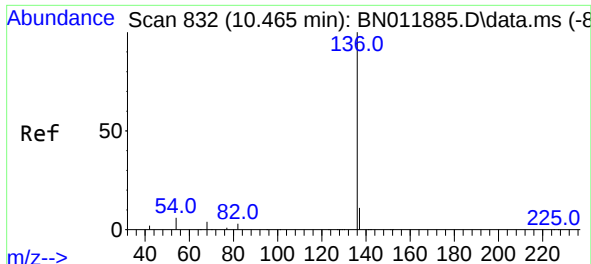
Tgt Ion: 99 Resp: 5043
Ion Ratio Lower Upper
99 100
42 28.5 23.4 35.0
71 44.1 38.1 57.1



#6
bis(2-Chloroethyl)ether
Concen: 0.42 ng
RT: 7.119 min Scan# 514
Delta R.T. 0.000 min
Lab File: BN011885.D
Acq: 23 Sep 2020 15:45

Tgt Ion: 93 Resp: 4283
Ion Ratio Lower Upper
93 100
63 85.4 61.1 91.7
95 31.8 25.5 38.3

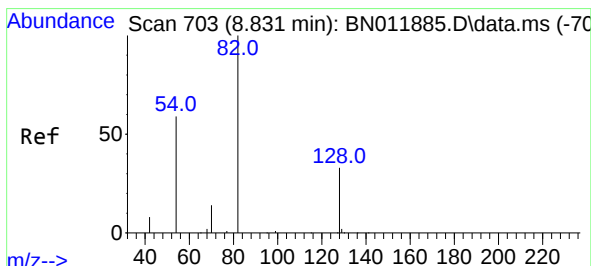
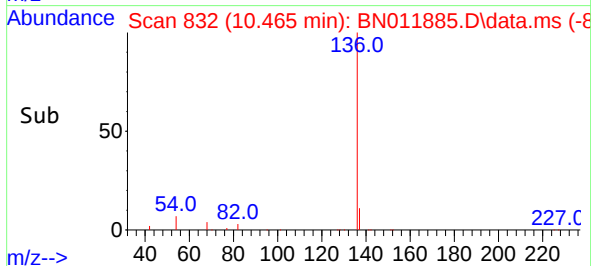
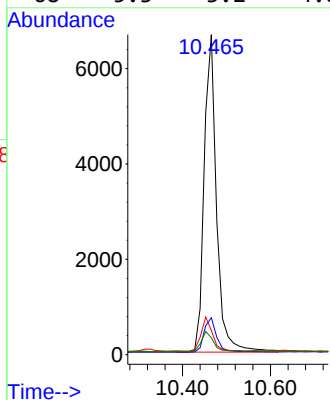
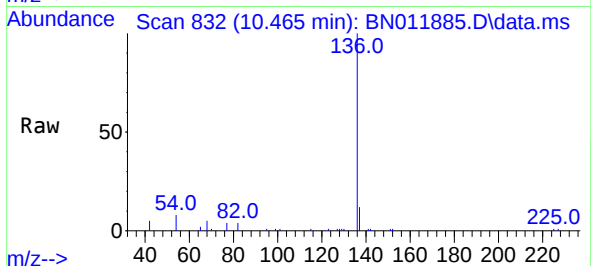




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.465 min Scan# 832
Delta R.T. 0.000 min
Lab File: BN011885.D
Acq: 23 Sep 2020 15:45

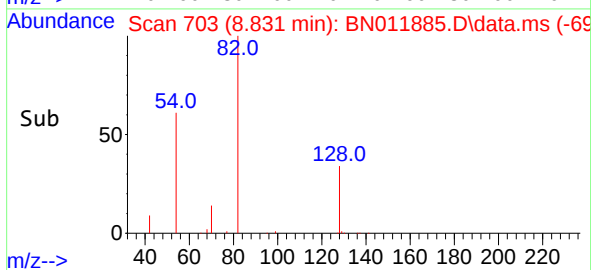
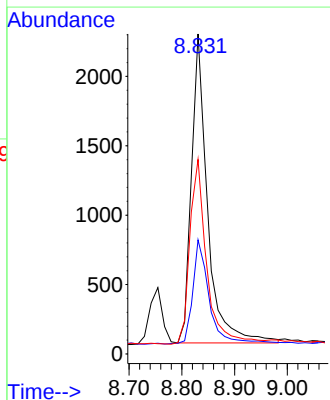
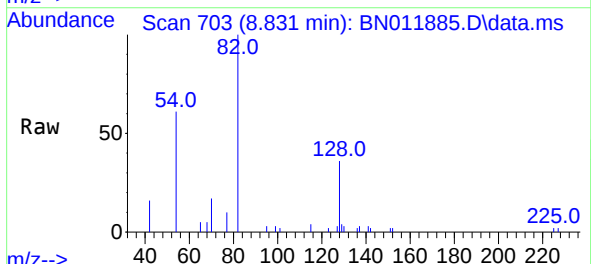
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

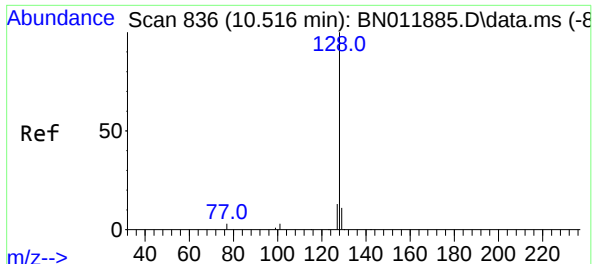
Tgt Ion:	136	Resp:	12996
Ion	Ratio	Lower	Upper
136	100		
137	11.6	9.5	14.3
54	7.5	5.6	8.4
68	5.3	3.2	4.8



#8
Nitrobenzene-d5
Concen: 0.36 ng
RT: 8.831 min Scan# 703
Delta R.T. 0.000 min
Lab File: BN011885.D
Acq: 23 Sep 2020 15:45

Tgt Ion:	82	Resp:	4751
Ion	Ratio	Lower	Upper
82	100		
128	35.6	34.2	51.2
54	60.8	43.1	64.7

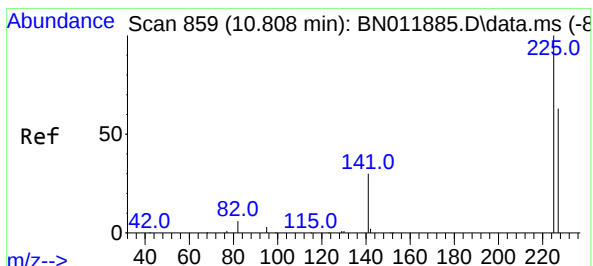
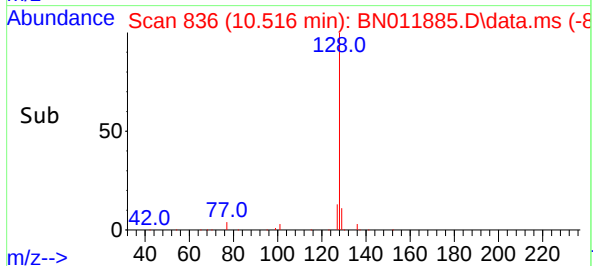
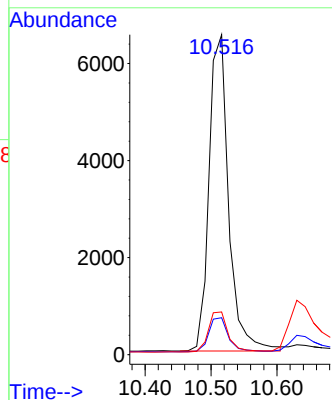
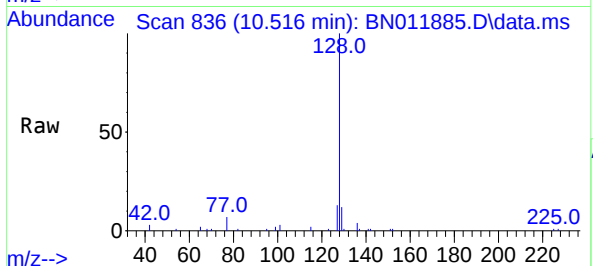




#9
Naphthalene
Concen: 0.37 ng
RT: 10.516 min Scan# 836
Delta R.T. 0.000 min
Lab File: BN011885.D
Acq: 23 Sep 2020 15:45

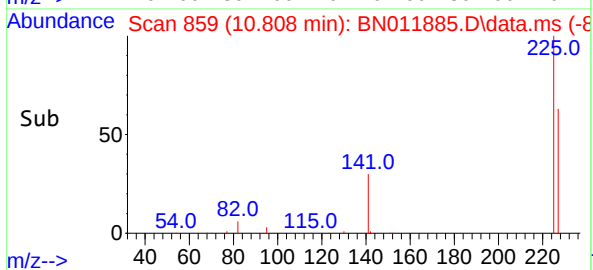
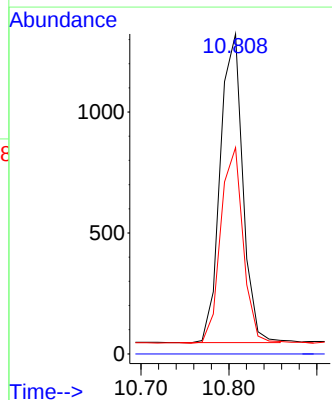
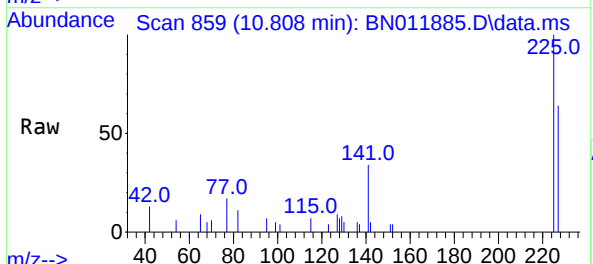
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:	128	Resp:	13507
Ion	Ratio	Lower	Upper
128	100		
129	11.6	9.7	14.5
127	13.3	11.0	16.4



#10
Hexachlorobutadiene
Concen: 0.27 ng
RT: 10.808 min Scan# 859
Delta R.T. 0.000 min
Lab File: BN011885.D
Acq: 23 Sep 2020 15:45

Tgt Ion:	225	Resp:	2270
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	62.7	51.9	77.9

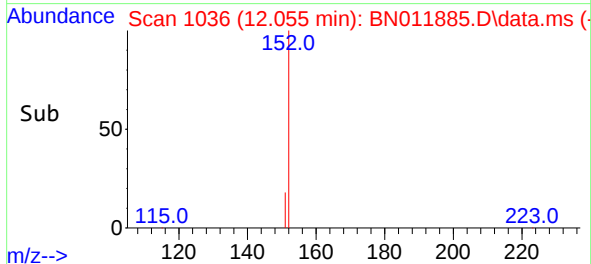
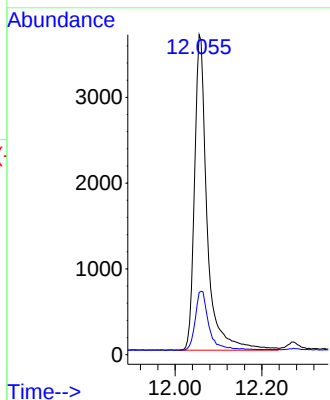
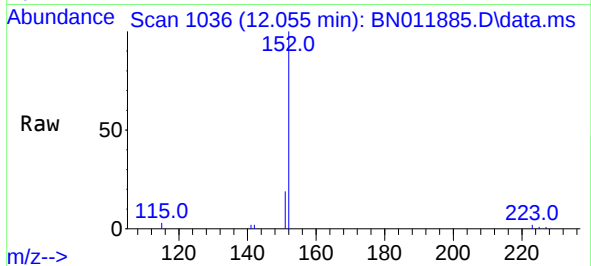




#11
2-Methylnaphthalene-d10
Concen: 0.32 ng
RT: 12.055 min Scan# 1036
Delta R.T. 0.000 min
Lab File: BN011885.D
Acq: 23 Sep 2020 15:45

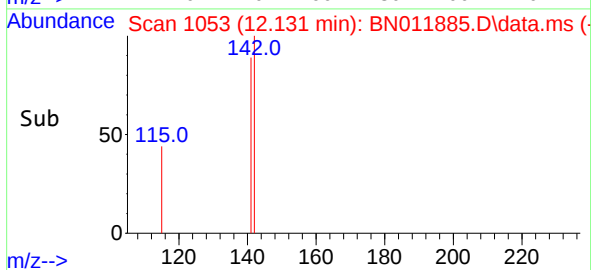
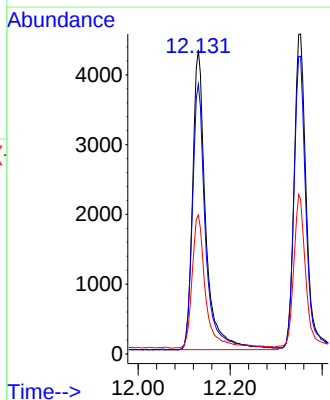
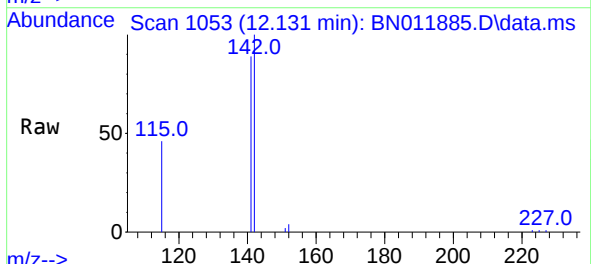
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

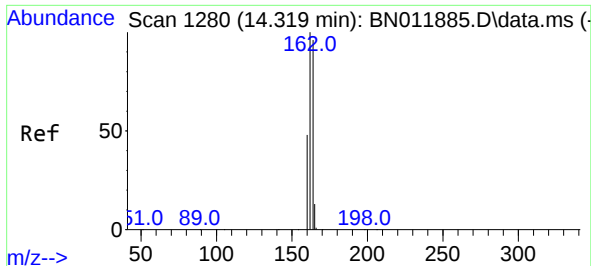
Tgt Ion:152 Resp: 7434
Ion Ratio Lower Upper
152 100
151 19.9 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.34 ng
RT: 12.131 min Scan# 1053
Delta R.T. 0.000 min
Lab File: BN011885.D
Acq: 23 Sep 2020 15:45

Tgt Ion:142 Resp: 8533
Ion Ratio Lower Upper
142 100
141 88.8 70.0 105.0
115 45.7 35.8 53.6

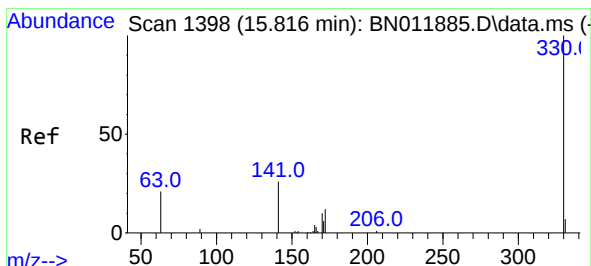
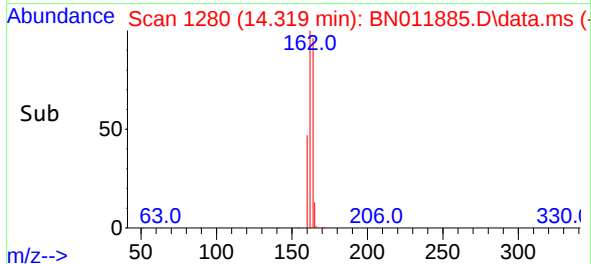
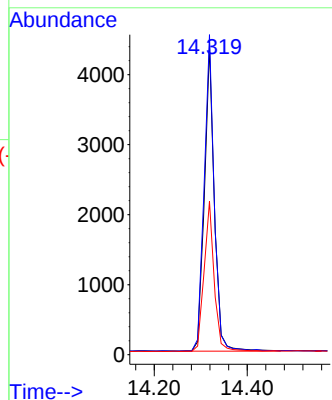
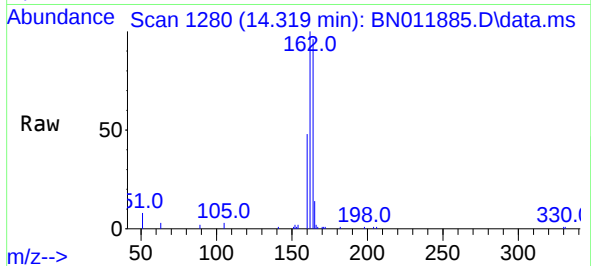




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.319 min Scan# 1280
Delta R.T. 0.000 min
Lab File: BN011885.D
Acq: 23 Sep 2020 15:45

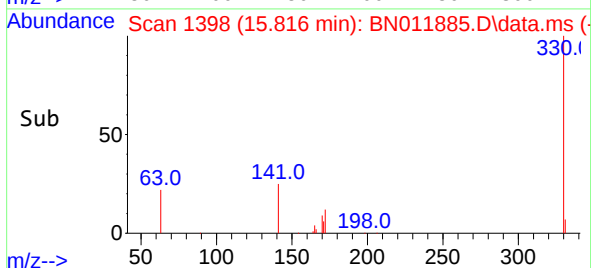
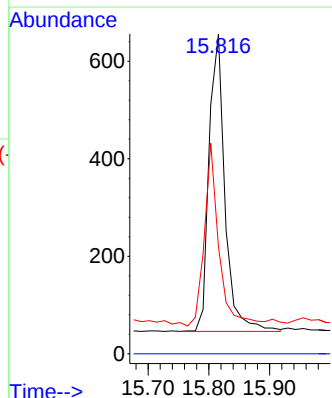
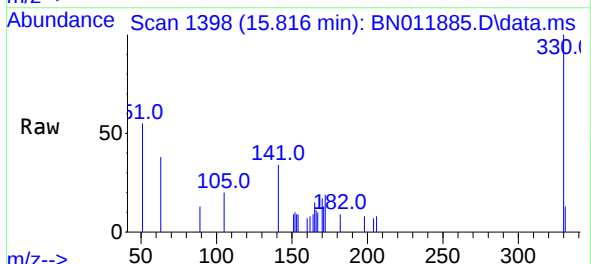
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:164 Resp: 6549
Ion Ratio Lower Upper
164 100
162 103.8 83.6 125.4
160 49.8 41.2 61.8



#14
2,4,6-Tribromophenol
Concen: 0.33 ng
RT: 15.816 min Scan# 1398
Delta R.T. 0.000 min
Lab File: BN011885.D
Acq: 23 Sep 2020 15:45

Tgt Ion:330 Resp: 1111
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 56.4 33.7 50.5#

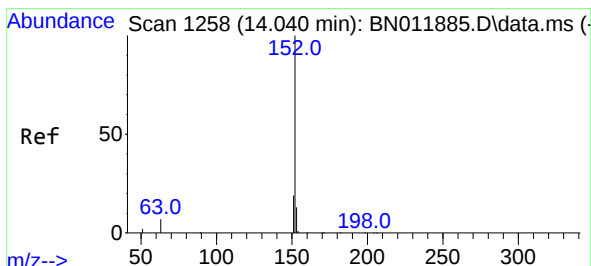
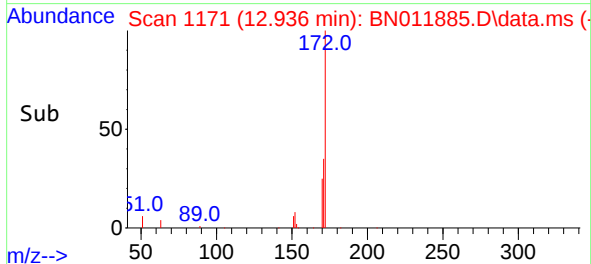
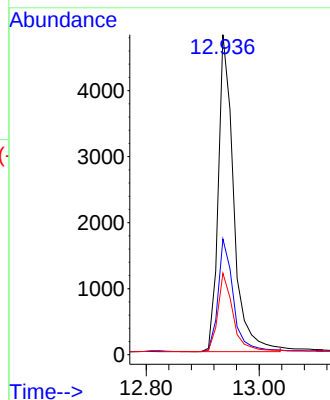
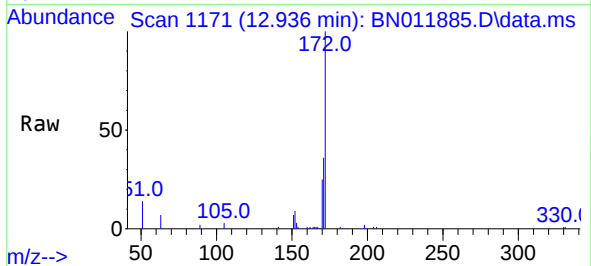




#15
2-Fluorobiphenyl
Concen: 0.32 ng
RT: 12.936 min Scan# 1171
Delta R.T. 0.000 min
Lab File: BN011885.D
Acq: 23 Sep 2020 15:45

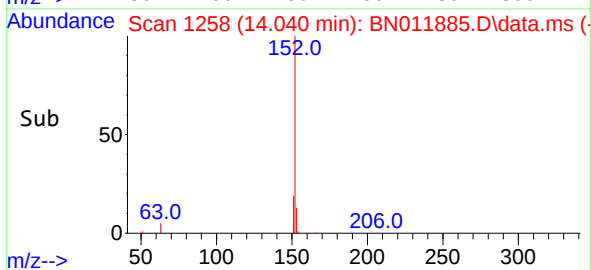
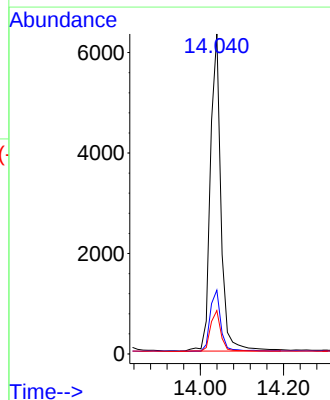
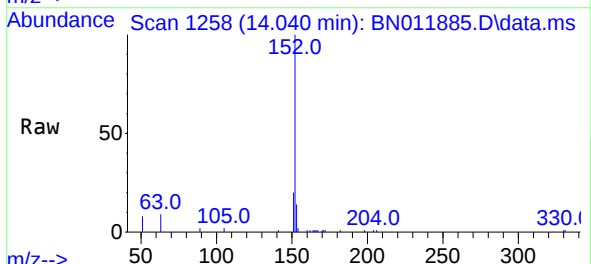
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:	172	Resp:	9137
Ion	Ratio	Lower	Upper
172	100		
171	36.2	27.4	41.2
170	25.5	17.8	26.6



#16
Acenaphthylene
Concen: 0.35 ng
RT: 14.040 min Scan# 1258
Delta R.T. 0.000 min
Lab File: BN011885.D
Acq: 23 Sep 2020 15:45

Tgt Ion:	152	Resp:	11128
Ion	Ratio	Lower	Upper
152	100		
151	19.8	15.9	23.9
153	13.2	10.5	15.7

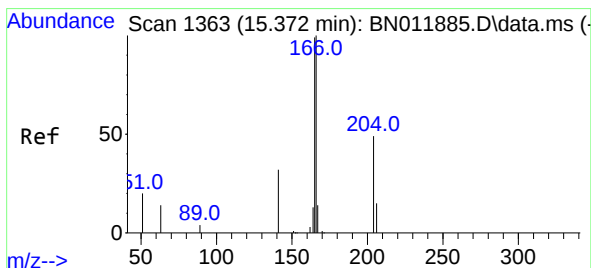
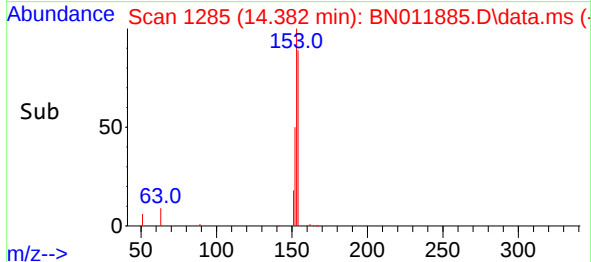
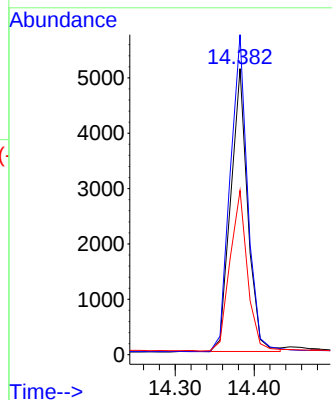
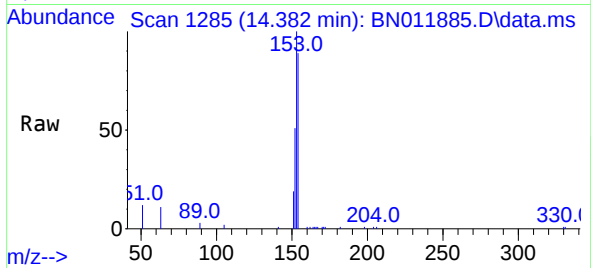




#17
Acenaphthene
Concen: 0.35 ng
RT: 14.382 min Scan# 1285
Delta R.T. 0.000 min
Lab File: BN011885.D
Acq: 23 Sep 2020 15:45

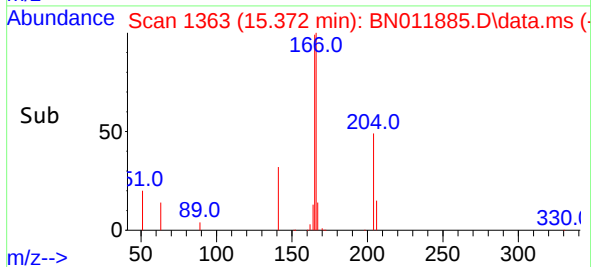
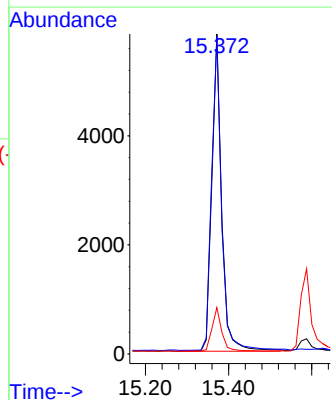
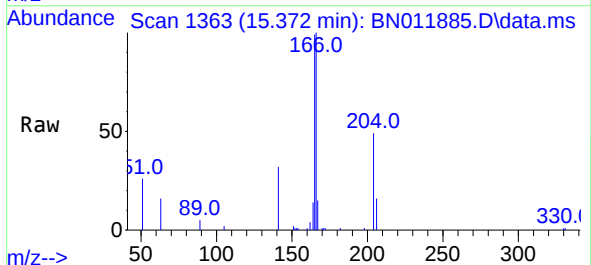
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:154 Resp: 7685
Ion Ratio Lower Upper
154 100
153 115.6 83.4 125.2
152 59.0 42.8 64.2



#18
Fluorene
Concen: 0.35 ng
RT: 15.372 min Scan# 1363
Delta R.T. 0.000 min
Lab File: BN011885.D
Acq: 23 Sep 2020 15:45

Tgt Ion:166 Resp: 9482
Ion Ratio Lower Upper
166 100
165 99.7 78.8 118.2
167 13.8 11.2 16.8

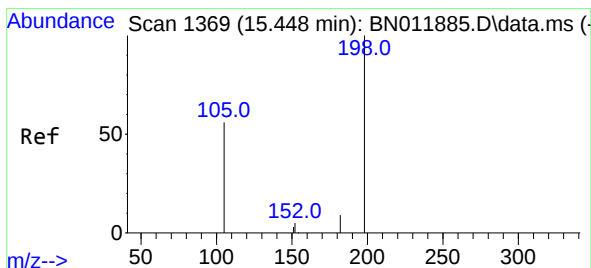
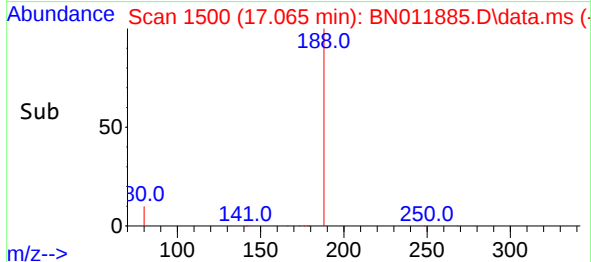
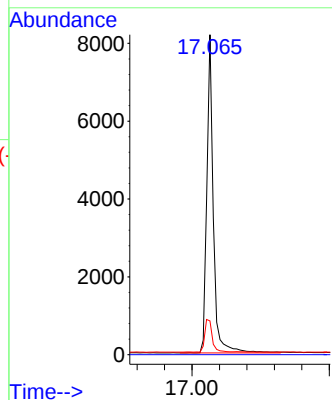
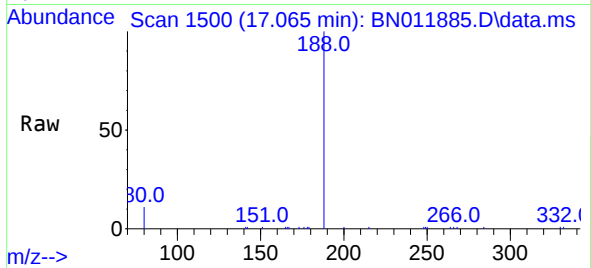




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.065 min Scan# 1500
Delta R.T. 0.000 min
Lab File: BN011885.D
Acq: 23 Sep 2020 15:45

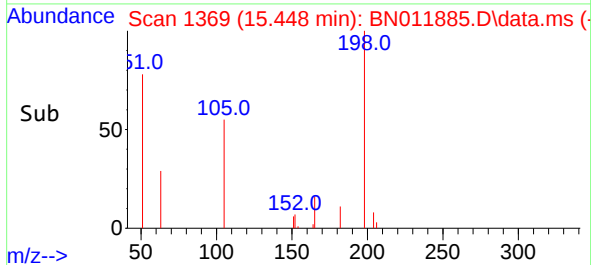
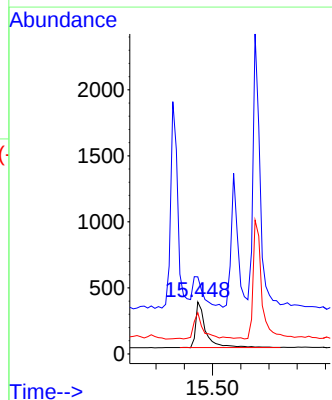
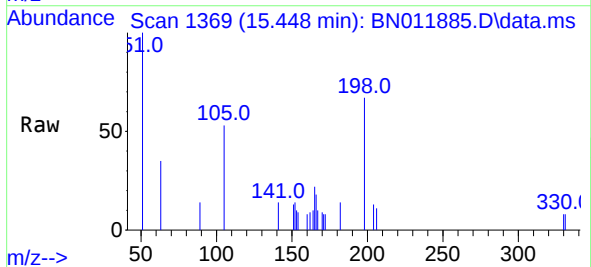
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:188 Resp: 13317
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.6 7.7 11.5



#20
4,6-Dinitro-2-methylphenol
Concen: 0.38 ng
RT: 15.448 min Scan# 1369
Delta R.T. 0.000 min
Lab File: BN011885.D
Acq: 23 Sep 2020 15:45

Tgt Ion:198 Resp: 859
Ion Ratio Lower Upper
198 100
51 148.6 45.0 67.4#
105 79.4 30.4 45.6#

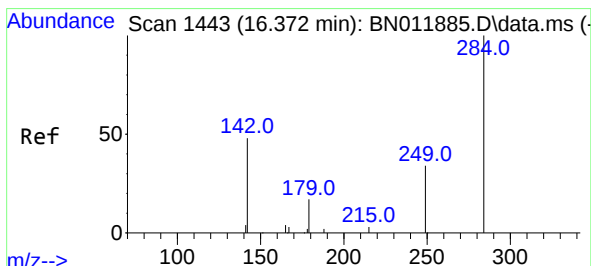
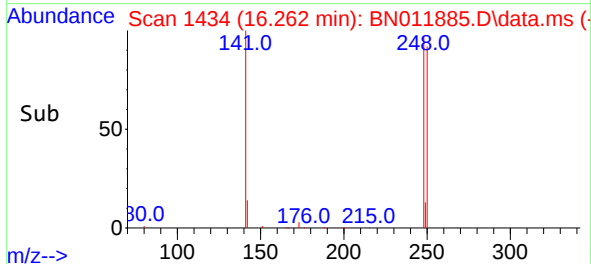
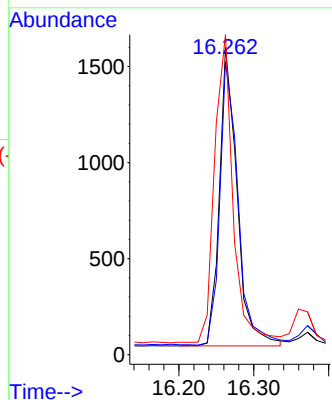
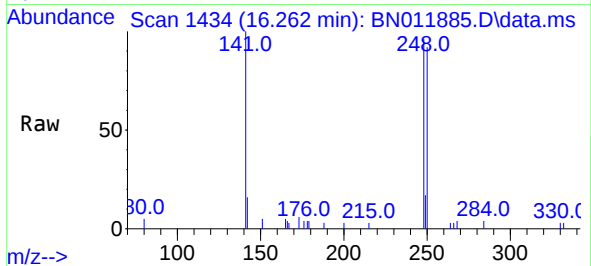




#21
4-Bromophenyl-phenylether
Concen: 0.32 ng
RT: 16.262 min Scan# 1434
Delta R.T. 0.000 min
Lab File: BN011885.D
Acq: 23 Sep 2020 15:45

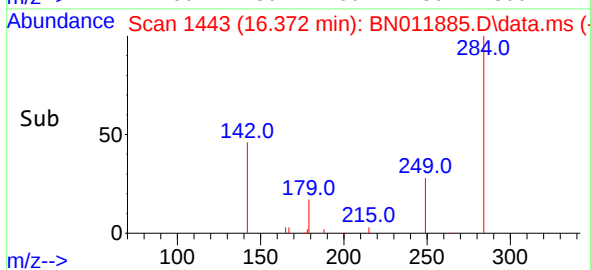
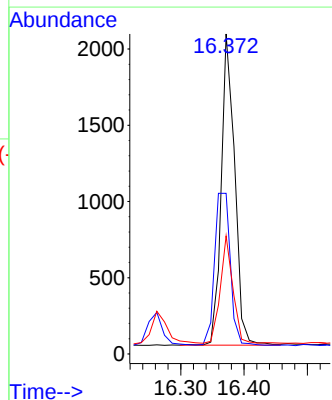
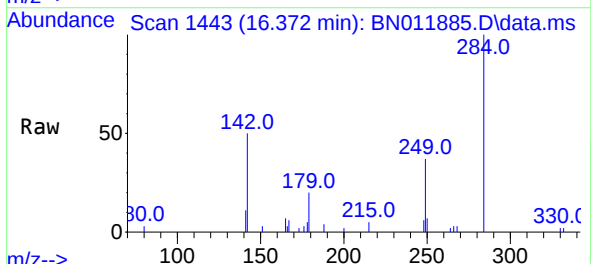
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

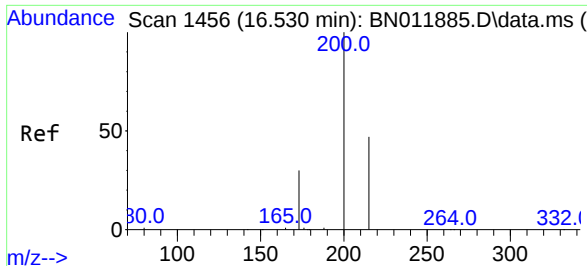
Tgt Ion:248 Resp: 2540
Ion Ratio Lower Upper
248 100
250 95.2 82.7 124.1
141 104.0 33.7 50.5#



#22
Hexachlorobenzene
Concen: 0.31 ng
RT: 16.372 min Scan# 1443
Delta R.T. 0.000 min
Lab File: BN011885.D
Acq: 23 Sep 2020 15:45

Tgt Ion:284 Resp: 2996
Ion Ratio Lower Upper
284 100
142 57.1 32.4 48.6#
249 32.2 26.8 40.2

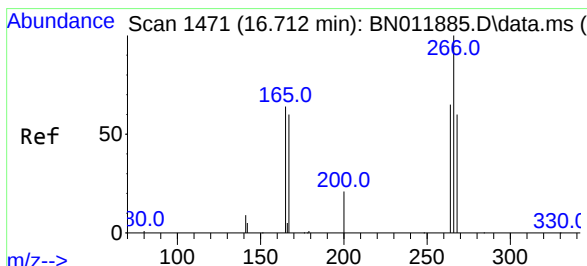
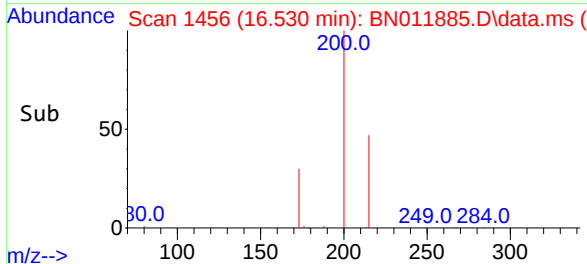
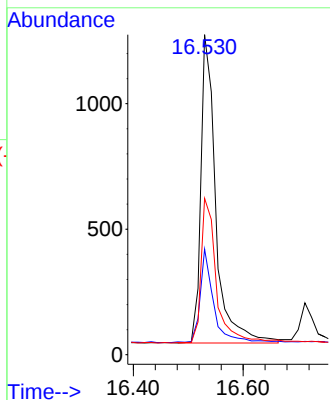
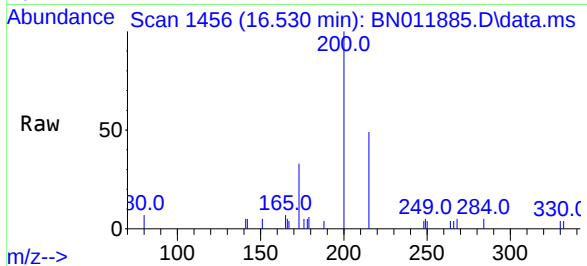




#23
Atrazine
Concen: 0.33 ng
RT: 16.530 min Scan# 1456
Delta R.T. 0.000 min
Lab File: BN011885.D
Acq: 23 Sep 2020 15:45

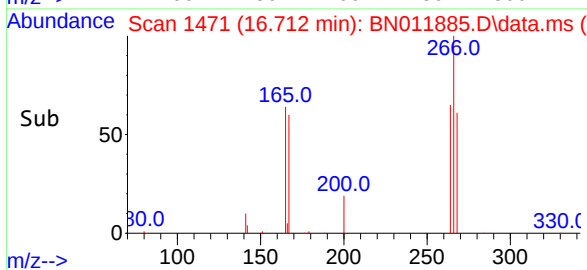
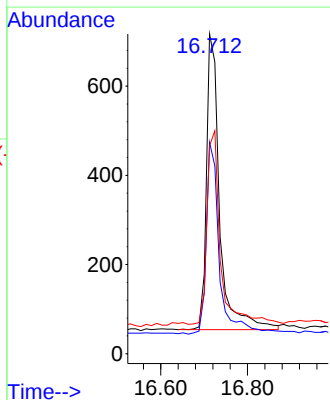
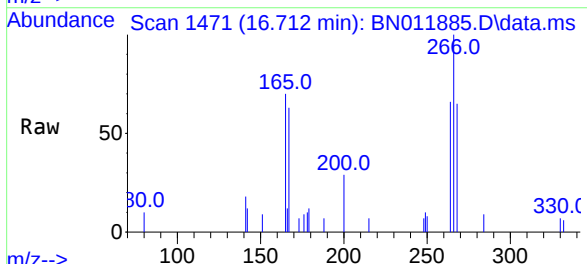
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:200 Resp: 2326
Ion Ratio Lower Upper
200 100
173 33.0 18.7 28.1#
215 48.9 40.2 60.4



#24
Pentachlorophenol
Concen: 0.35 ng
RT: 16.712 min Scan# 1471
Delta R.T. 0.000 min
Lab File: BN011885.D
Acq: 23 Sep 2020 15:45

Tgt Ion:266 Resp: 1401
Ion Ratio Lower Upper
266 100
264 65.8 51.2 76.8
268 66.7 52.4 78.6

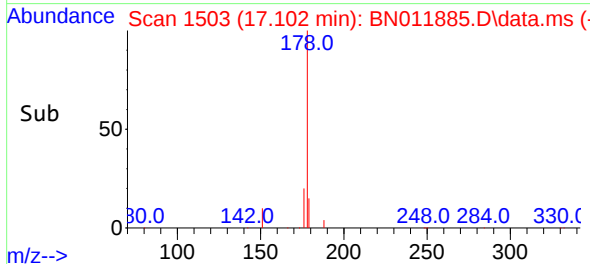
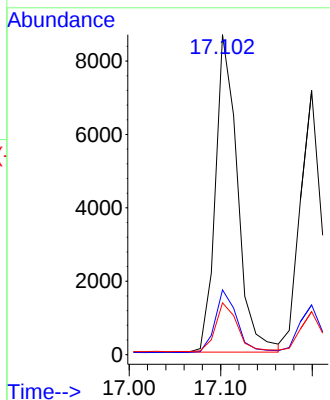
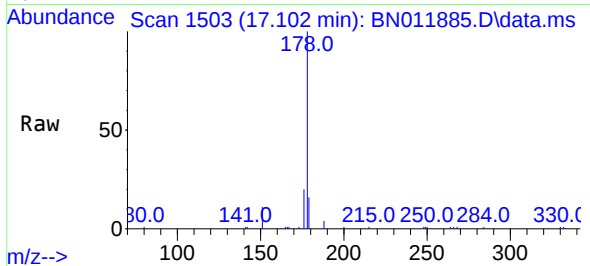




#25
Phenanthrene
Concen: 0.34 ng
RT: 17.102 min Scan# 1503
Delta R.T. 0.000 min
Lab File: BN011885.D
Acq: 23 Sep 2020 15:45

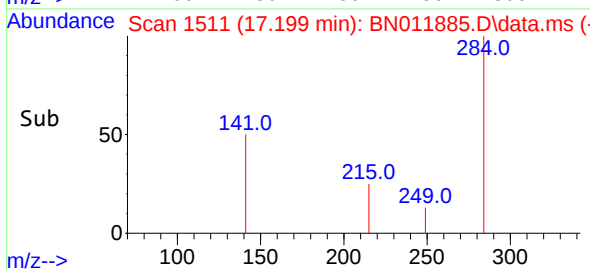
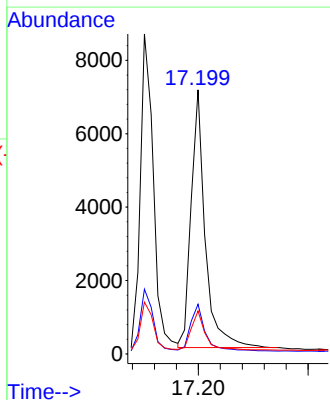
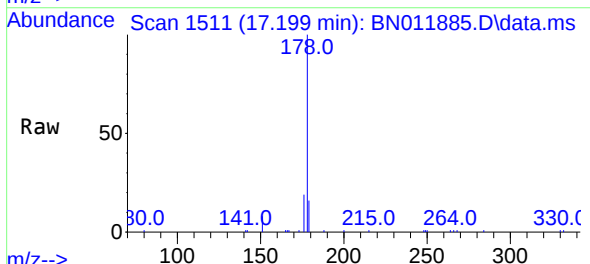
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:	178	Resp:	14523
Ion Ratio	Lower	Upper	
178	100		
176	19.8	15.1	22.7
179	15.4	12.3	18.5



#26
Anthracene
Concen: 0.34 ng
RT: 17.199 min Scan# 1511
Delta R.T. 0.000 min
Lab File: BN011885.D
Acq: 23 Sep 2020 15:45

Tgt Ion:	178	Resp:	12543
Ion Ratio	Lower	Upper	
178	100		
176	18.8	14.6	21.8
179	15.1	12.4	18.6

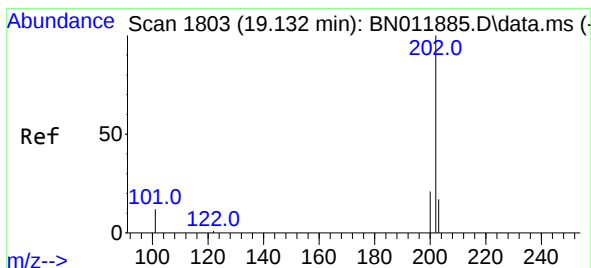
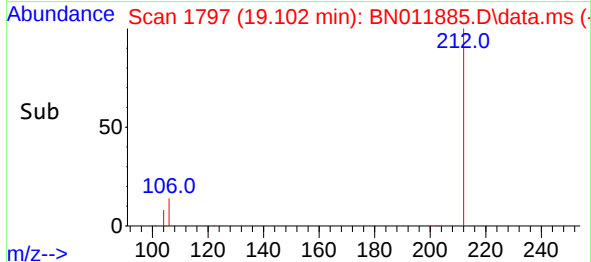
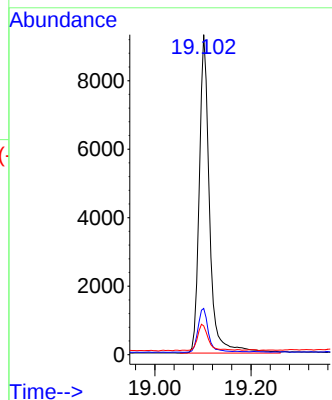
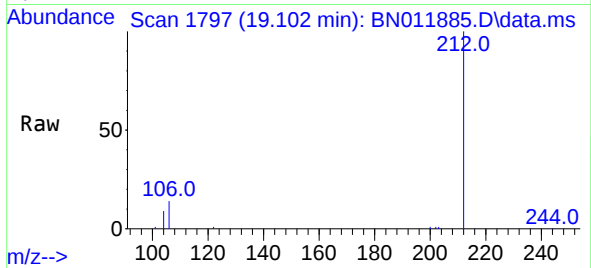




#27
Fluoranthene-d10
Concen: 0.33 ng
RT: 19.102 min Scan# 1797
Delta R.T. 0.000 min
Lab File: BN011885.D
Acq: 23 Sep 2020 15:45

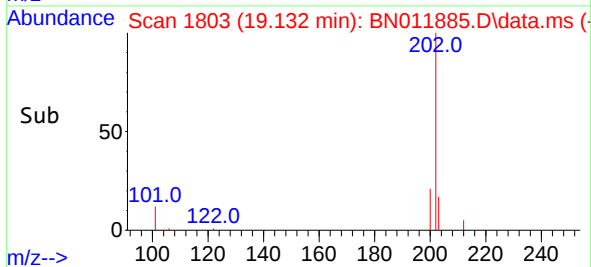
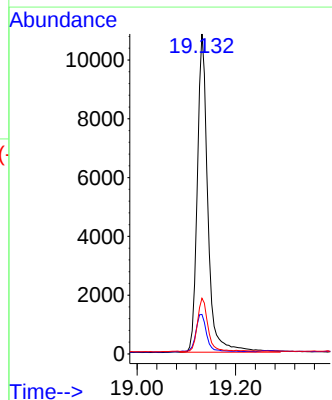
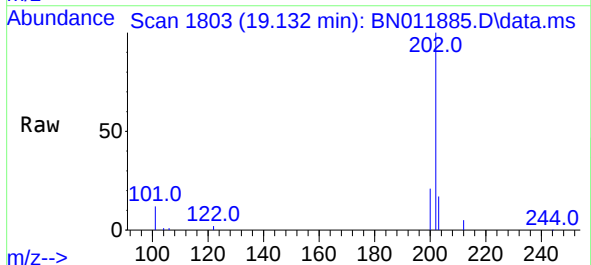
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:212 Resp: 13894
Ion Ratio Lower Upper
212 100
106 13.9 6.4 9.6#
104 8.3 3.9 5.9#



#28
Fluoranthene
Concen: 0.33 ng
RT: 19.132 min Scan# 1803
Delta R.T. 0.000 min
Lab File: BN011885.D
Acq: 23 Sep 2020 15:45

Tgt Ion:202 Resp: 16161
Ion Ratio Lower Upper
202 100
101 12.6 5.4 8.2#
203 16.4 13.8 20.6

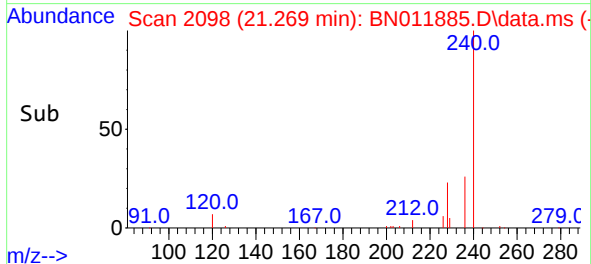
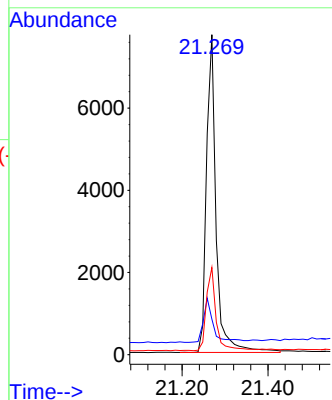
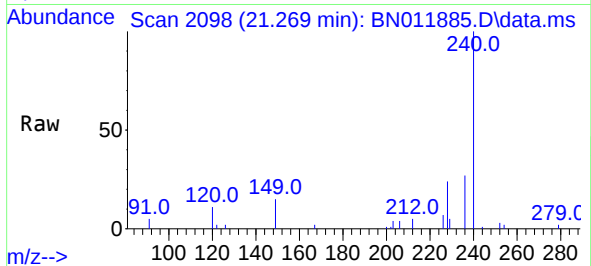




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.269 min Scan# 2098
Delta R.T. 0.000 min
Lab File: BN011885.D
Acq: 23 Sep 2020 15:45

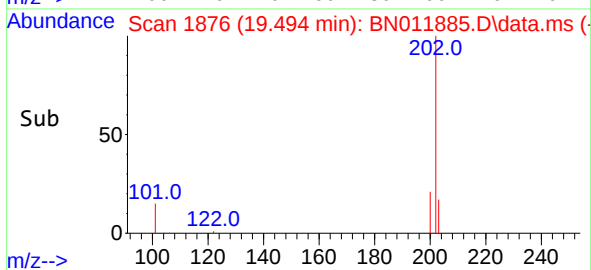
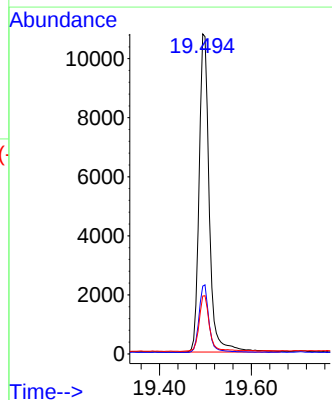
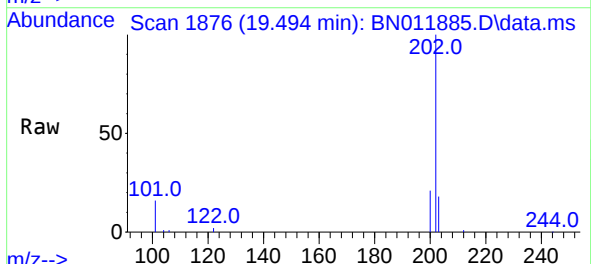
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

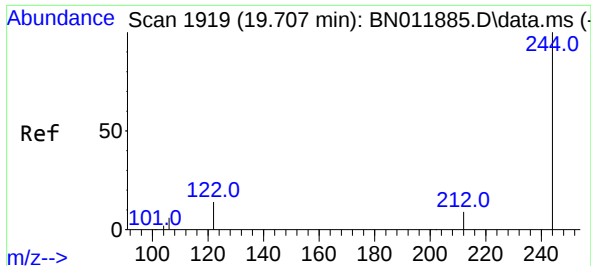
Tgt Ion:240 Resp: 12049
Ion Ratio Lower Upper
240 100
120 11.1 3.5 5.3#
236 27.3 20.5 30.7



#30
Pyrene
Concen: 0.39 ng
RT: 19.494 min Scan# 1876
Delta R.T. 0.000 min
Lab File: BN011885.D
Acq: 23 Sep 2020 15:45

Tgt Ion:202 Resp: 16584
Ion Ratio Lower Upper
202 100
200 20.8 16.5 24.7
203 17.7 13.9 20.9

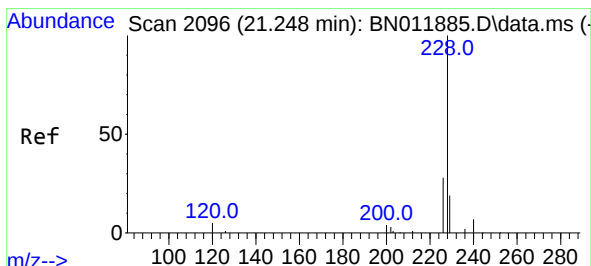
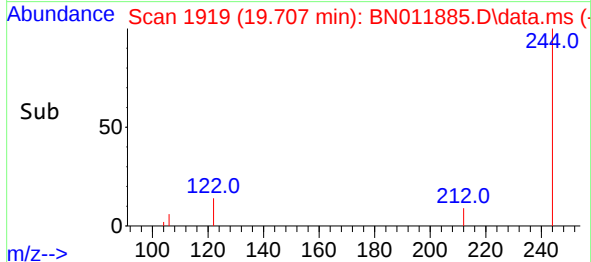
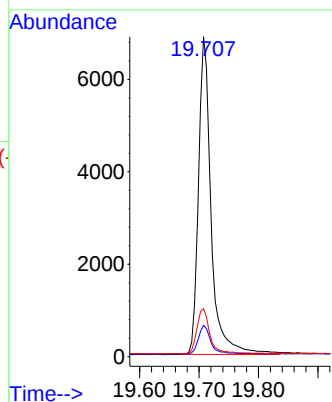
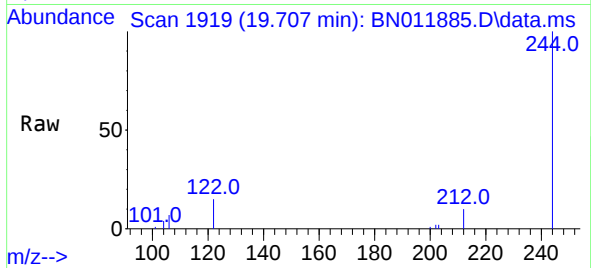




#31
Terphenyl-d14
Concen: 0.37 ng
RT: 19.707 min Scan# 1919
Delta R.T. 0.000 min
Lab File: BN011885.D
Acq: 23 Sep 2020 15:45

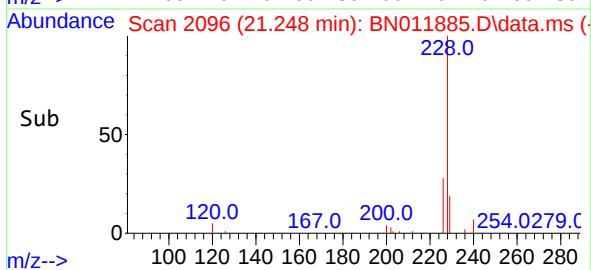
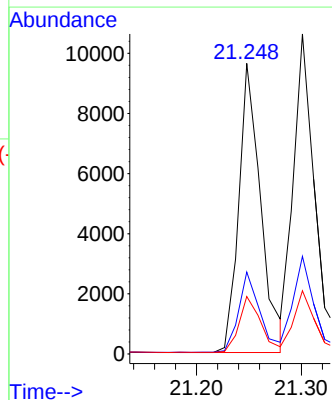
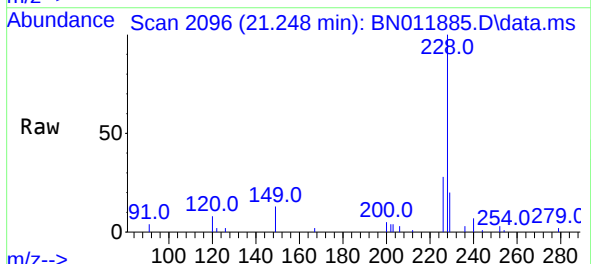
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:244 Resp: 10172
Ion Ratio Lower Upper
244 100
212 9.7 7.3 10.9
122 15.0 7.8 11.6#



#32
Benzo(a)anthracene
Concen: 0.34 ng
RT: 21.248 min Scan# 2096
Delta R.T. 0.000 min
Lab File: BN011885.D
Acq: 23 Sep 2020 15:45

Tgt Ion:228 Resp: 13974
Ion Ratio Lower Upper
228 100
226 28.2 21.0 31.4
229 19.8 16.0 24.0

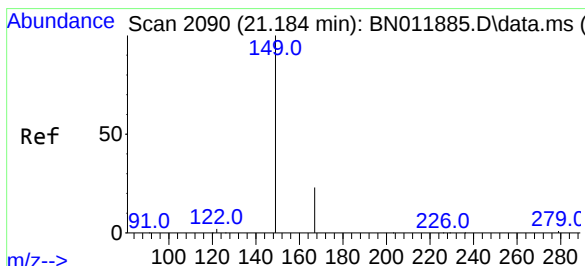
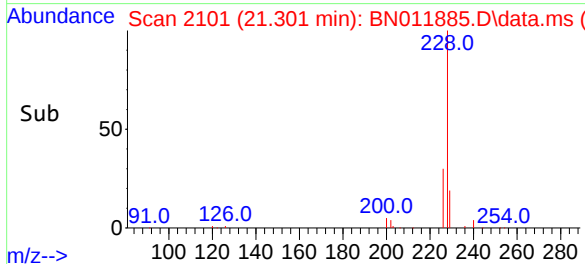
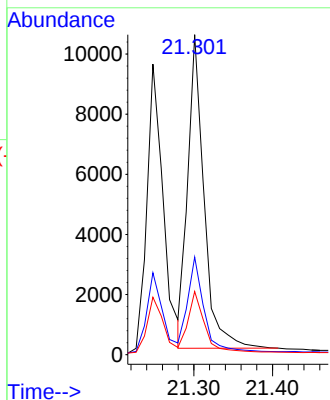
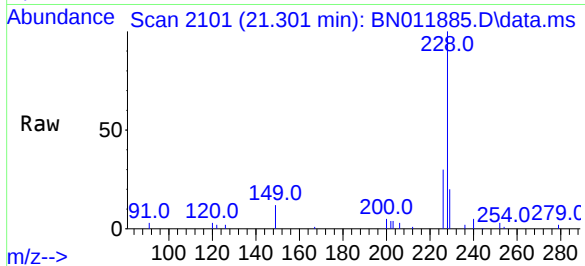




#33
Chrysene
Concen: 0.36 ng
RT: 21.301 min Scan# 2101
Delta R.T. 0.000 min
Lab File: BN011885.D
Acq: 23 Sep 2020 15:45

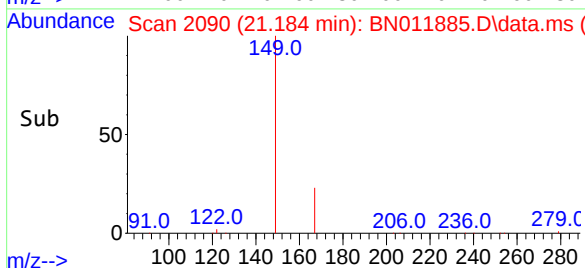
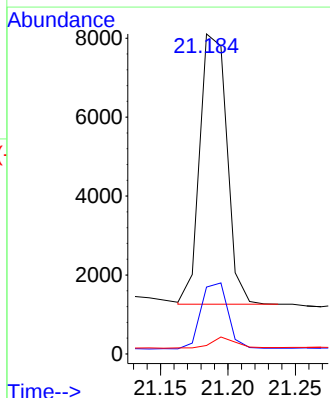
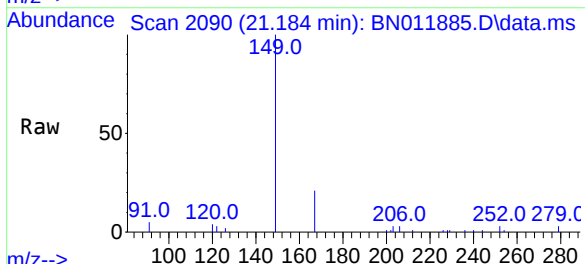
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

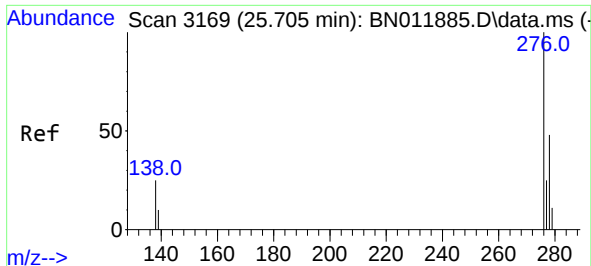
Tgt Ion:	228	Resp:	14971
Ion Ratio	Lower	Upper	
228	100		
226	30.5	23.3	34.9
229	19.8	15.8	23.8



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.46 ng
RT: 21.184 min Scan# 2090
Delta R.T. 0.000 min
Lab File: BN011885.D
Acq: 23 Sep 2020 15:45

Tgt Ion:	149	Resp:	9564
Ion Ratio	Lower	Upper	
149	100		
167	24.6	23.6	35.4
279	3.7	4.0	6.0#

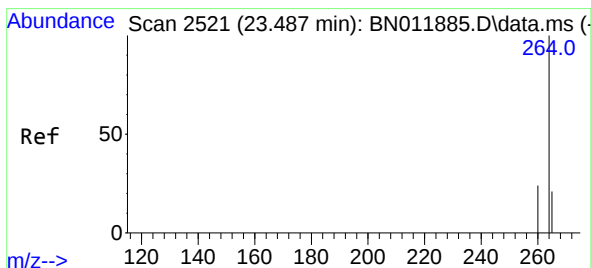
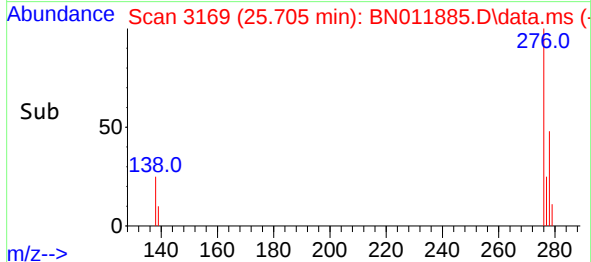
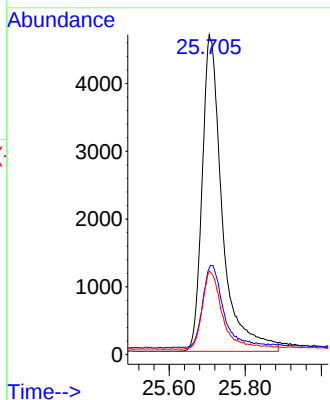
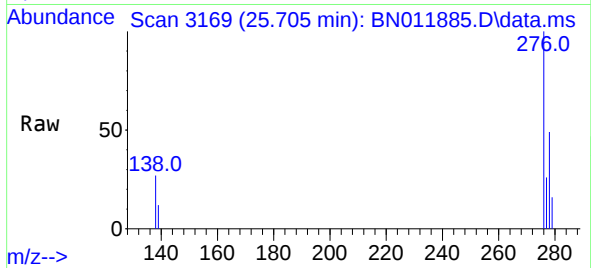




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.33 ng
RT: 25.705 min Scan# 3169
Delta R.T. 0.000 min
Lab File: BN011885.D
Acq: 23 Sep 2020 15:45

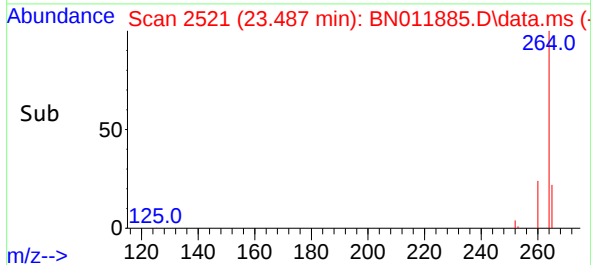
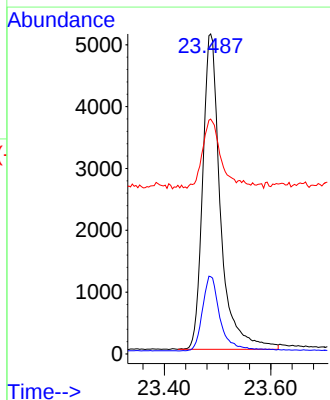
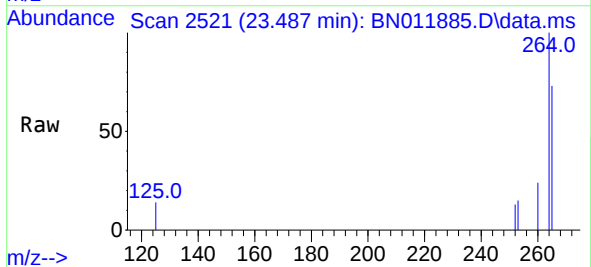
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:276 Resp: 17179
Ion Ratio Lower Upper
276 100
138 26.2 13.0 19.4#
277 24.2 20.0 30.0



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.487 min Scan# 2521
Delta R.T. 0.000 min
Lab File: BN011885.D
Acq: 23 Sep 2020 15:45

Tgt Ion:264 Resp: 11821
Ion Ratio Lower Upper
264 100
260 24.2 19.6 29.4
265 73.4 38.6 58.0#

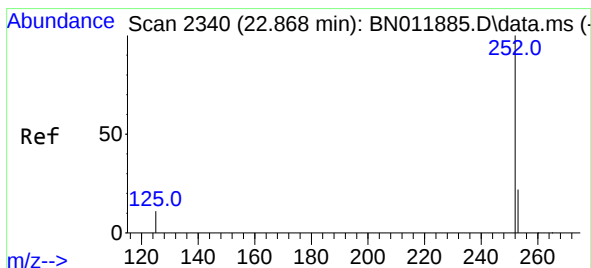
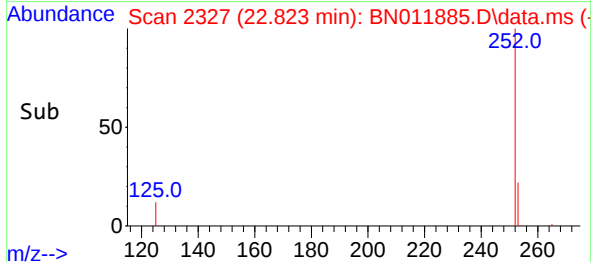
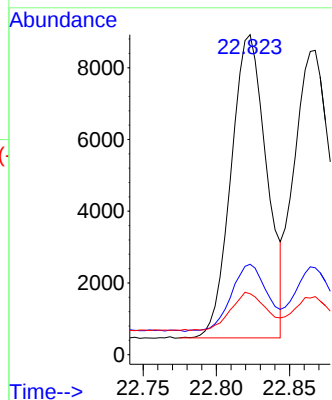
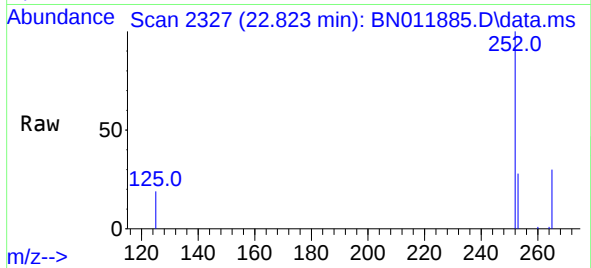




#37
Benzo(b)fluoranthene
Concen: 0.32 ng
RT: 22.823 min Scan# 2327
Delta R.T. 0.000 min
Lab File: BN011885.D
Acq: 23 Sep 2020 15:45

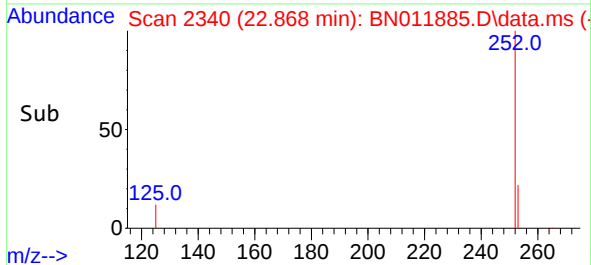
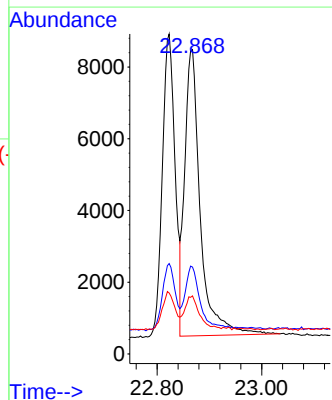
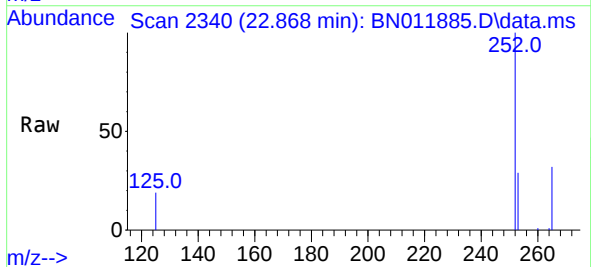
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:252 Resp: 14306
Ion Ratio Lower Upper
252 100
253 28.2 19.1 28.7
125 19.0 6.2 9.2#



#38
Benzo(k)fluoranthene
Concen: 0.36 ng
RT: 22.868 min Scan# 2340
Delta R.T. 0.000 min
Lab File: BN011885.D
Acq: 23 Sep 2020 15:45

Tgt Ion:252 Resp: 16487
Ion Ratio Lower Upper
252 100
253 28.6 19.3 28.9
125 19.1 6.0 9.0#





#39

Benzo(a)pyrene

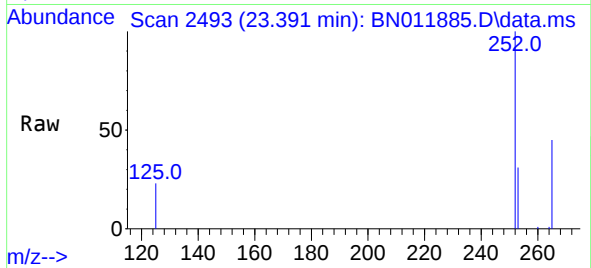
Concen: 0.35 ng

RT: 23.391 min Scan# 2493

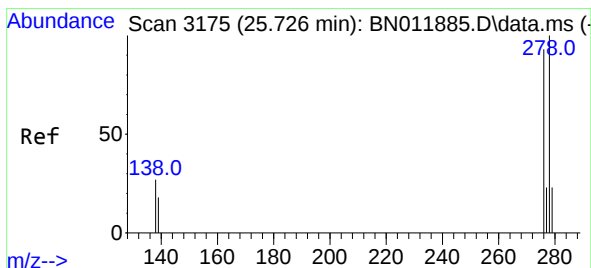
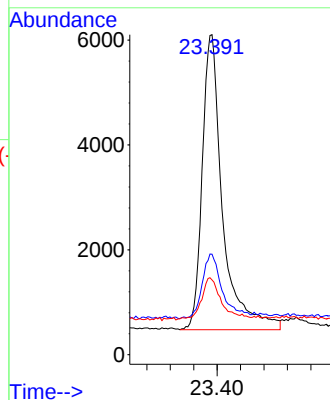
Delta R.T. 0.000 min

Lab File: BN011885.D

Acq: 23 Sep 2020 15:45



Tgt Ion:	252	Resp:	13634
Ion Ratio	Lower	Upper	
252	100		
253	31.4	19.8	29.6#
125	23.3	7.3	10.9#



#40

Dibenzo(a,h)anthracene

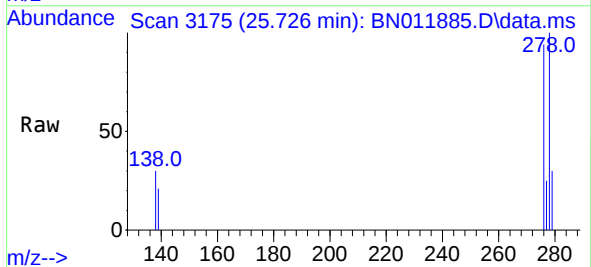
Concen: 0.32 ng

RT: 25.726 min Scan# 3175

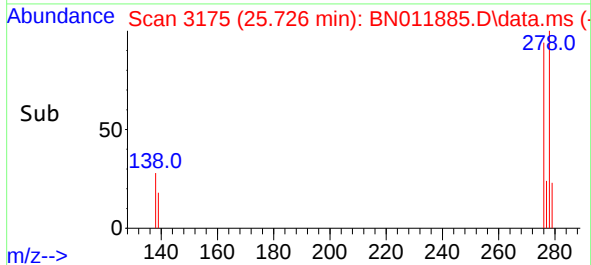
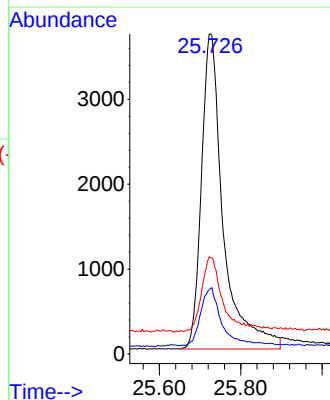
Delta R.T. 0.000 min

Lab File: BN011885.D

Acq: 23 Sep 2020 15:45



Tgt Ion:	278	Resp:	13819
Ion Ratio	Lower	Upper	
278	100		
139	20.5	8.6	13.0#
279	30.1	19.8	29.8#

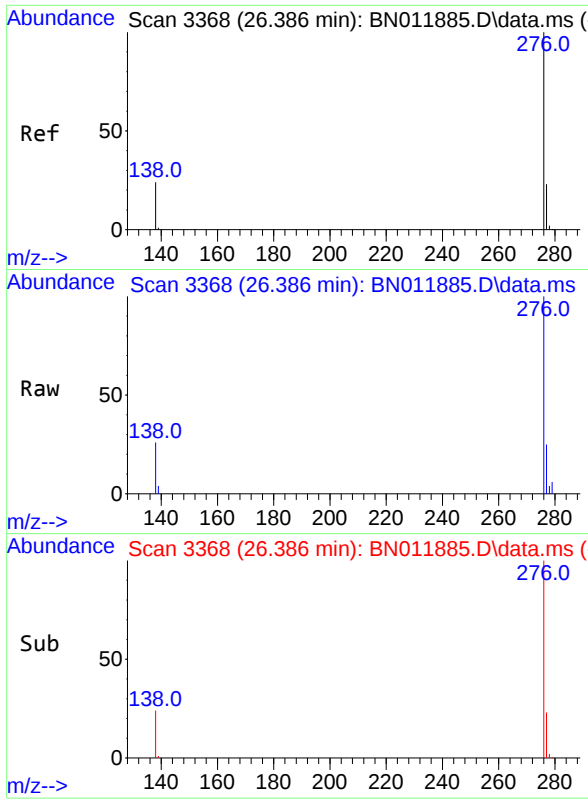


Instrument :

BNA_N

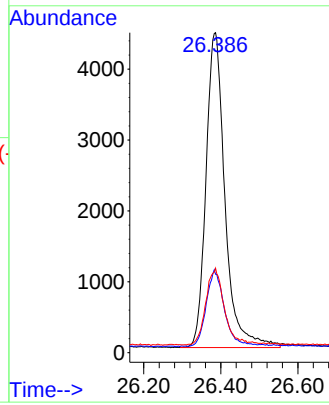
ClientSampleId :

SSTDICCC0.4



#41
Benzo(g,h,i)perylene
Concen: 0.33 ng
RT: 26.386 min Scan# 3368
Delta R.T. 0.000 min
Lab File: BN011885.D
Acq: 23 Sep 2020 15:45

Tgt Ion:	276	Resp:	15207
Ion	Ratio	Lower	Upper
276	100		
277	24.5	19.4	29.0
138	26.4	11.3	16.9#



Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4