

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092520\
 Data File : BN011943.D
 Acq On : 25 Sep 2020 10:06
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Sep 25 11:18:59 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 25 11:18:41 2020
 Response via : Initial Calibration

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

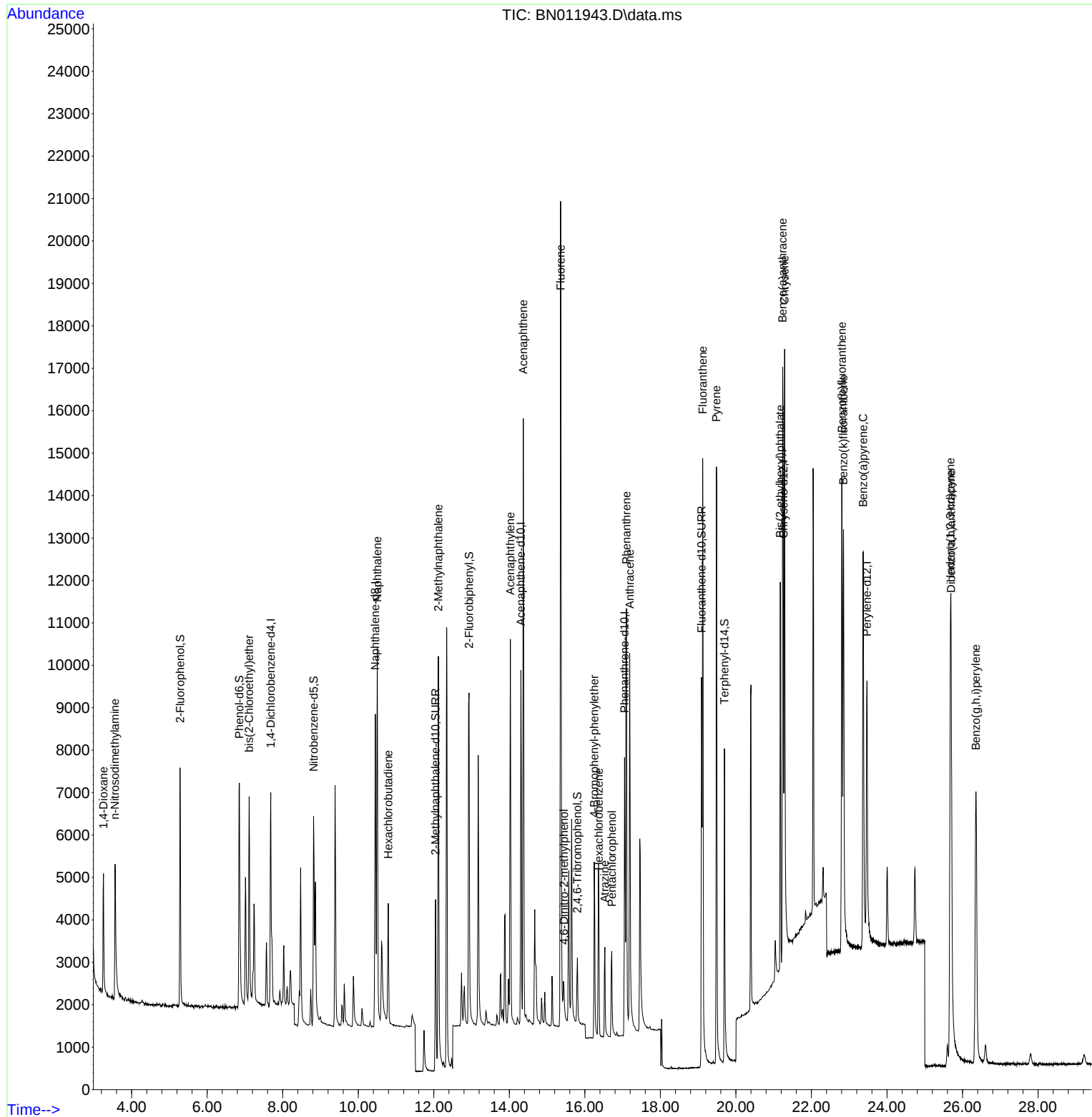
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.683	152	2460	0.40	ng	0.00
7) Naphthalene-d8	10.453	136	10016	0.40	ng	# 0.00
13) Acenaphthene-d10	14.306	164	5086	0.40	ng	0.00
19) Phenanthrene-d10	17.053	188	9830	0.40	ng	# 0.00
29) Chrysene-d12	21.259	240	8940	0.40	ng	# 0.00
36) Perylene-d12	23.470	264	9278	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.283	112	3912	0.45	ng	0.00
5) Phenol-d6	6.853	99	4952	0.46	ng	0.00
8) Nitrobenzene-d5	8.818	82	4749	0.46	ng	0.00
11) 2-Methylnaphthalene-d10	12.046	152	6564	0.41	ng	0.00
14) 2,4,6-Tribromophenol	15.803	330	1084	0.44	ng	0.00
15) 2-Fluorobiphenyl	12.936	172	8444	0.44	ng	0.00
27) Fluoranthene-d10	19.092	212	11821	0.41	ng	0.00
31) Terphenyl-d14	19.698	244	8849	0.43	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.253	88	1737	0.41	ng	94
3) n-Nitrosodimethylamine	3.559	42	2972	0.48	ng	# 98
6) bis(2-Chloroethyl)ether	7.111	93	3588	0.39	ng	87
9) Naphthalene	10.504	128	11971	0.42	ng	99
10) Hexachlorobutadiene	10.795	225	2079	0.44	ng	# 98
12) 2-Methylnaphthalene	12.122	142	7626	0.42	ng	97
16) Acenaphthylene	14.027	152	10210	0.42	ng	99
17) Acenaphthene	14.369	154	6880	0.41	ng	91
18) Fluorene	15.359	166	8423	0.41	ng	99
20) 4,6-Dinitro-2-methylph...	15.448	198	767	0.41	ng	# 37
21) 4-Bromophenyl-phenylether	16.250	248	2183	0.42	ng	# 49
22) Hexachlorobenzene	16.372	284	2683	0.44	ng	# 80
23) Atrazine	16.530	200	2092	0.42	ng	99
24) Pentachlorophenol	16.713	266	1163	0.39	ng	98
25) Phenanthrene	17.102	178	12317	0.41	ng	99
26) Anthracene	17.187	178	10801	0.41	ng	100
28) Fluoranthene	19.122	202	13248	0.39	ng	# 95
30) Pyrene	19.484	202	14081	0.42	ng	100
32) Benzo(a)anthracene	21.237	228	11695	0.41	ng	99
33) Chrysene	21.290	228	12725	0.41	ng	100
34) Bis(2-ethylhexyl)phtha...	21.174	149	8218	0.41	ng	# 91
35) Indeno(1,2,3-cd)pyrene	25.681	276	15875	0.45	ng	# 94
37) Benzo(b)fluoranthene	22.806	252	12939	0.41	ng	# 78
38) Benzo(k)fluoranthene	22.847	252	14357	0.42	ng	# 88
39) Benzo(a)pyrene	23.371	252	12807	0.44	ng	# 64
40) Dibenzo(a,h)anthracene	25.698	278	12684	0.42	ng	# 89
41) Benzo(g,h,i)perylene	26.359	276	13677	0.42	ng	# 91

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

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Instrument :
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QLast Update : Fri Sep 25 11:18:41 2020
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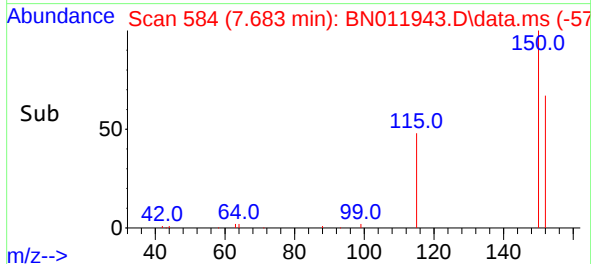
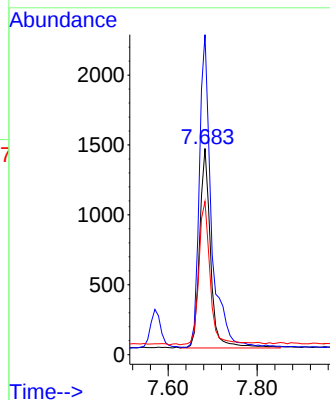
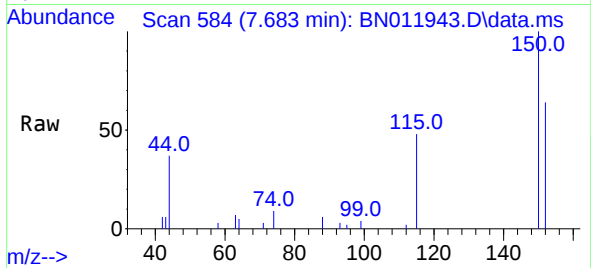




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.683 min Scan# 584
Delta R.T. -0.000 min
Lab File: BN011943.D
Acq: 25 Sep 2020 10:06

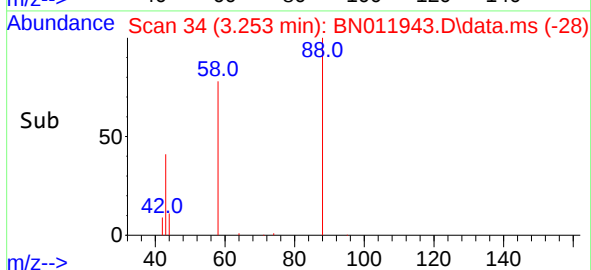
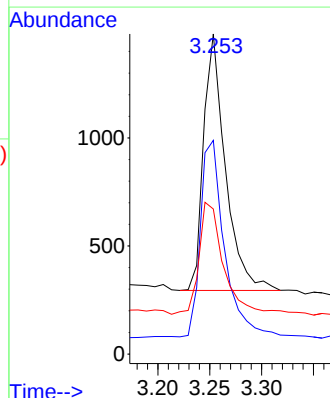
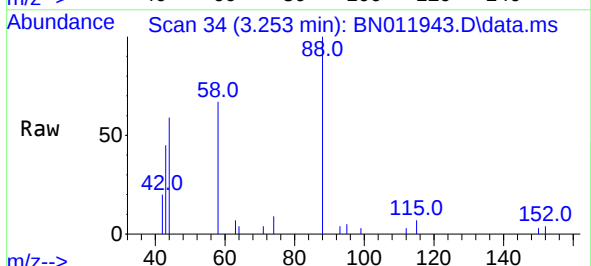
Instrument :
BNA_N
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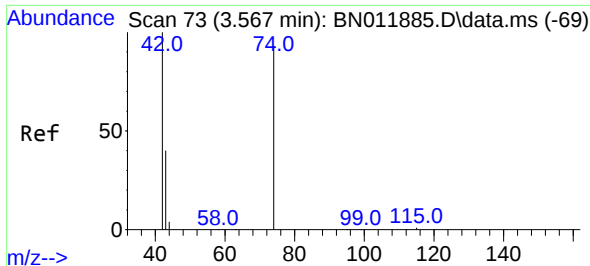
Tgt Ion:152 Resp: 2460
Ion Ratio Lower Upper
152 100
150 155.2 118.3 177.5
115 74.3 51.3 76.9



#2
1,4-Dioxane
Concen: 0.41 ng
RT: 3.253 min Scan# 34
Delta R.T. 0.000 min
Lab File: BN011943.D
Acq: 25 Sep 2020 10:06

Tgt Ion: 88 Resp: 1737
Ion Ratio Lower Upper
88 100
58 84.1 63.3 94.9
43 44.6 33.0 49.4

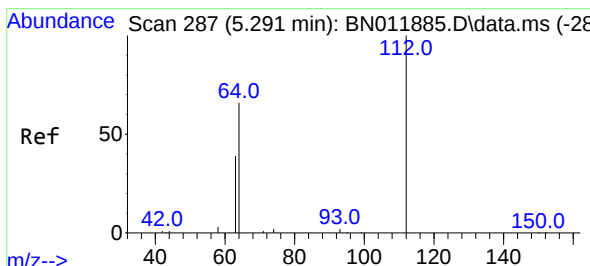
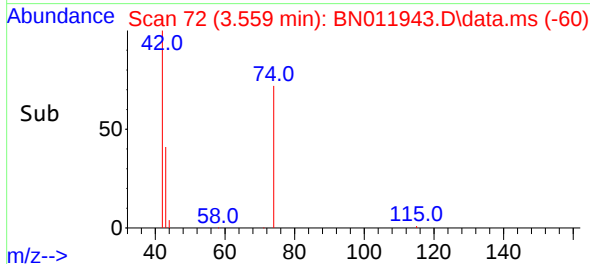
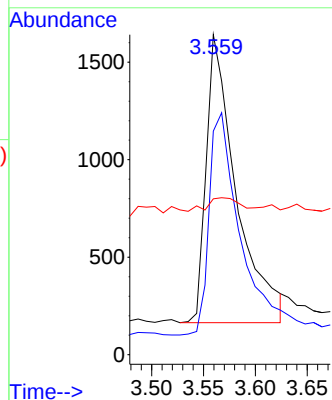
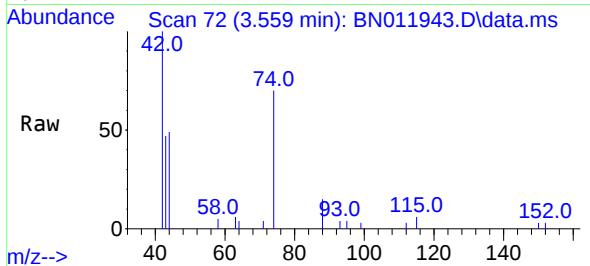




#3
n-Nitrosodimethylamine
Concen: 0.48 ng
RT: 3.559 min Scan# 72
Delta R.T. 0.000 min
Lab File: BN011943.D
Acq: 25 Sep 2020 10:06

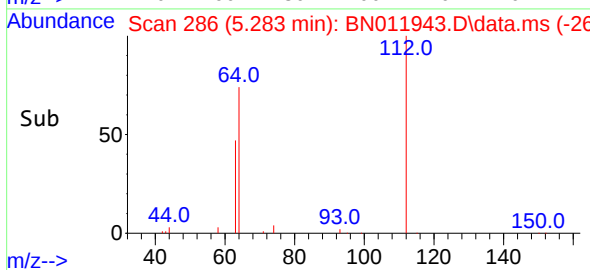
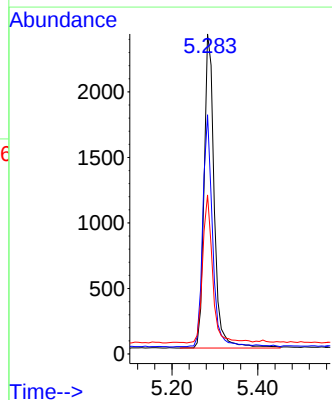
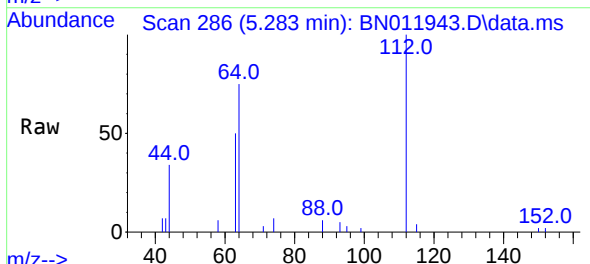
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion: 42 Resp: 2972
Ion Ratio Lower Upper
42 100
74 79.5 64.4 96.6
44 5.4 6.7 10.1#



#4
2-Fluorophenol
Concen: 0.45 ng
RT: 5.283 min Scan# 286
Delta R.T. 0.000 min
Lab File: BN011943.D
Acq: 25 Sep 2020 10:06

Tgt Ion: 112 Resp: 3912
Ion Ratio Lower Upper
112 100
64 71.3 49.0 73.6
63 46.2 31.8 47.6

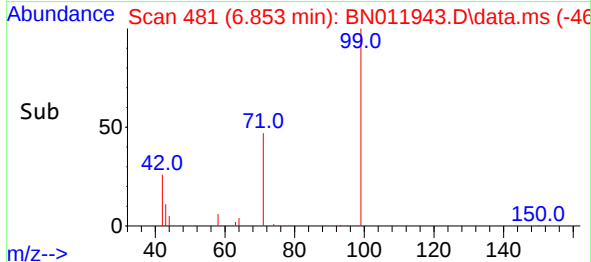
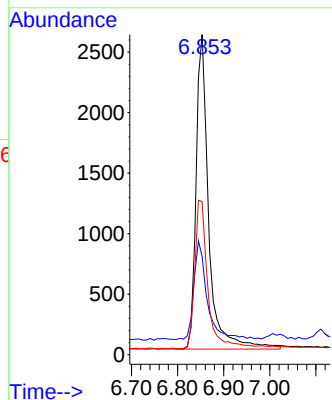
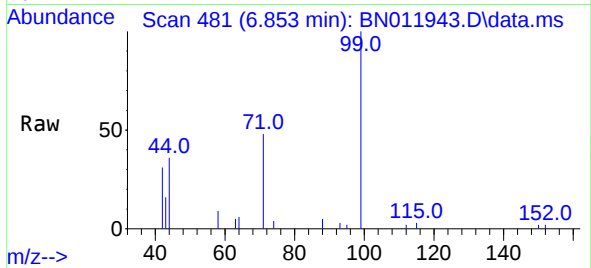




#5
Phenol-d6
Concen: 0.46 ng
RT: 6.853 min Scan# 481
Delta R.T. 0.000 min
Lab File: BN011943.D
Acq: 25 Sep 2020 10:06

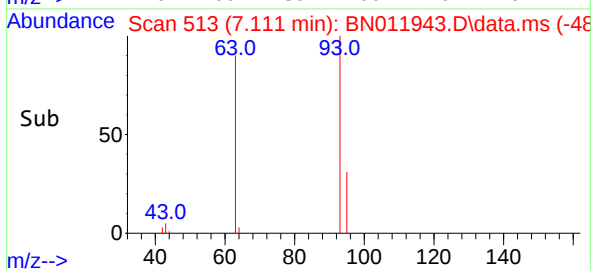
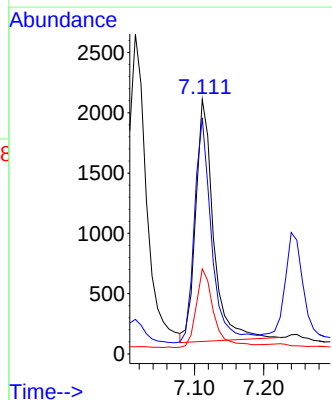
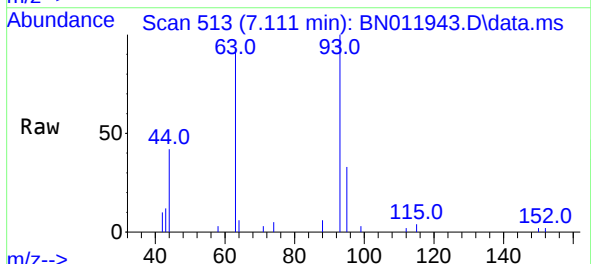
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

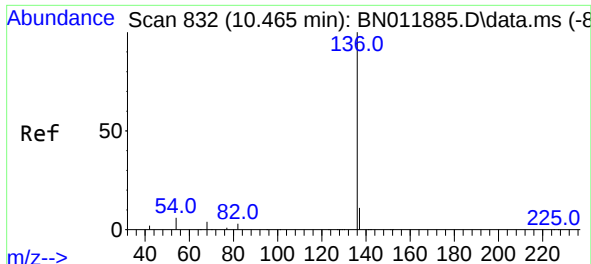
Tgt Ion:	99	Resp:	4952
Ion	Ratio	Lower	Upper
99	100		
42	33.1	23.4	35.0
71	48.7	38.1	57.1



#6
bis(2-Chloroethyl)ether
Concen: 0.39 ng
RT: 7.111 min Scan# 513
Delta R.T. 0.000 min
Lab File: BN011943.D
Acq: 25 Sep 2020 10:06

Tgt Ion:	93	Resp:	3588
Ion	Ratio	Lower	Upper
93	100		
63	91.4	61.1	91.7
95	32.5	25.5	38.3

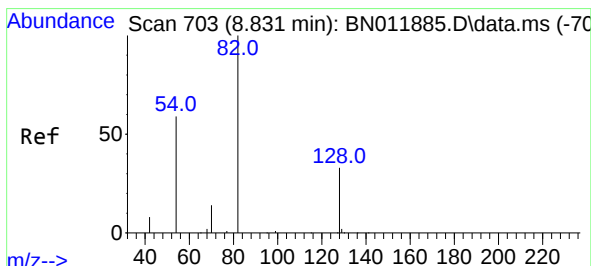
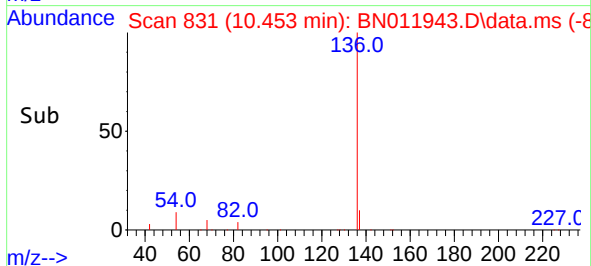
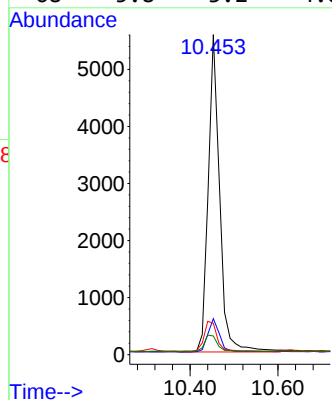
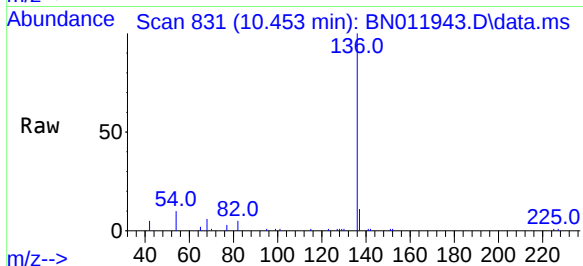




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.453 min Scan# 831
Delta R.T. 0.000 min
Lab File: BN011943.D
Acq: 25 Sep 2020 10:06

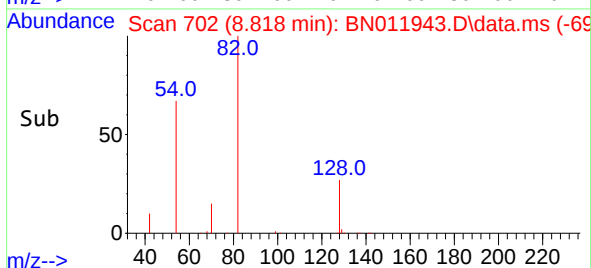
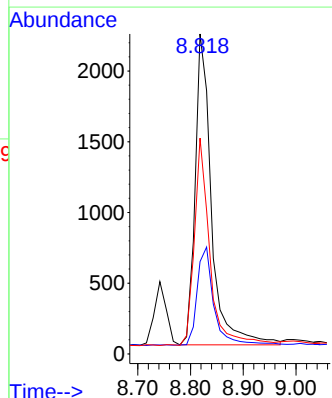
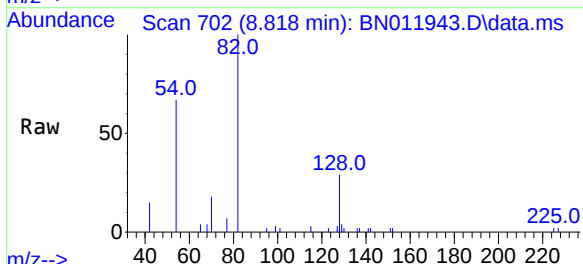
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

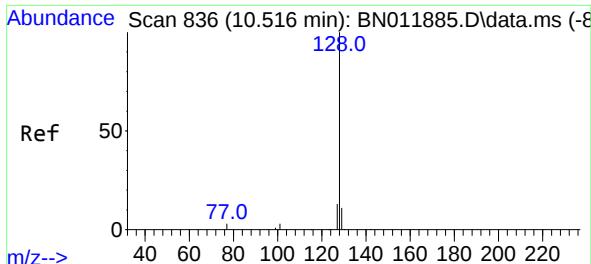
Tgt Ion:	136	Resp:	10016
Ion	Ratio	Lower	Upper
136	100		
137	11.3	9.5	14.3
54	9.8	5.6	8.4#
68	5.8	3.2	4.8#



#8
Nitrobenzene-d5
Concen: 0.46 ng
RT: 8.818 min Scan# 702
Delta R.T. 0.000 min
Lab File: BN011943.D
Acq: 25 Sep 2020 10:06

Tgt Ion:	82	Resp:	4749
Ion	Ratio	Lower	Upper
82	100		
128	28.9	34.2	51.2#
54	67.5	43.1	64.7#

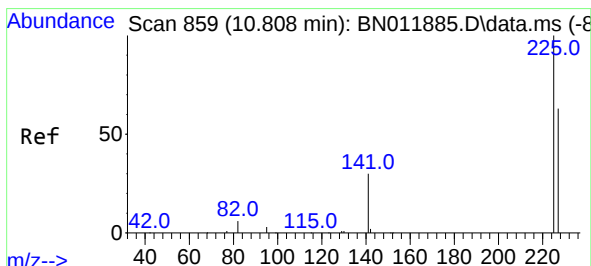
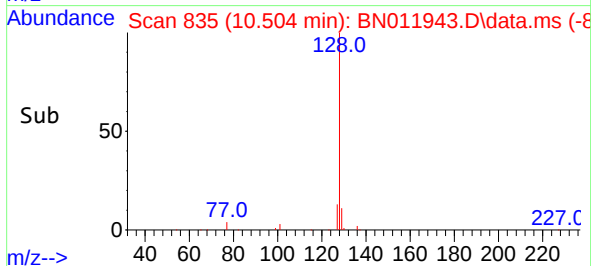
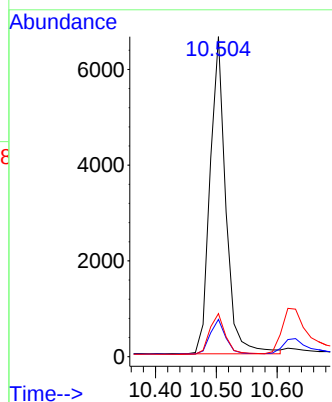
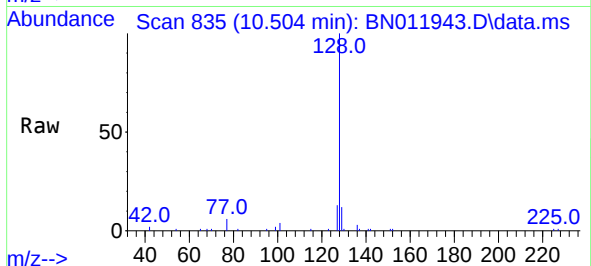




#9
Naphthalene
Concen: 0.42 ng
RT: 10.504 min Scan# 835
Delta R.T. 0.000 min
Lab File: BN011943.D
Acq: 25 Sep 2020 10:06

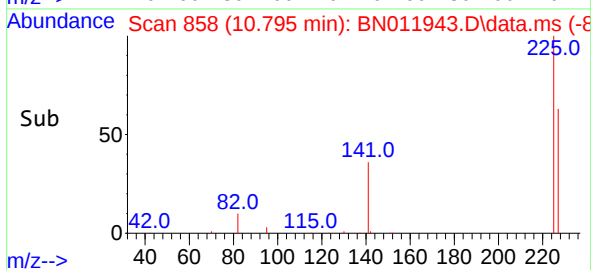
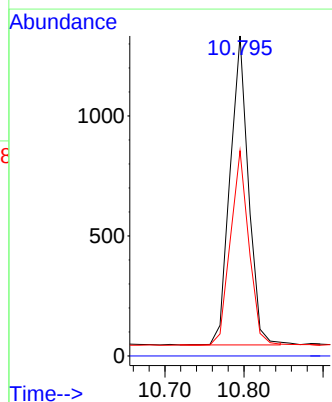
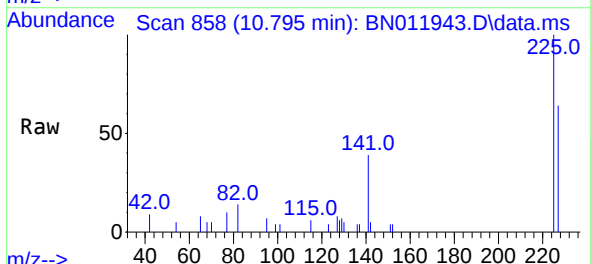
Instrument :
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Tgt Ion:	128	Resp:	11971
Ion	Ratio	Lower	Upper
128	100		
129	11.6	9.7	14.5
127	13.5	11.0	16.4



#10
Hexachlorobutadiene
Concen: 0.44 ng
RT: 10.795 min Scan# 858
Delta R.T. 0.000 min
Lab File: BN011943.D
Acq: 25 Sep 2020 10:06

Tgt Ion:	225	Resp:	2079
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.1	51.9	77.9

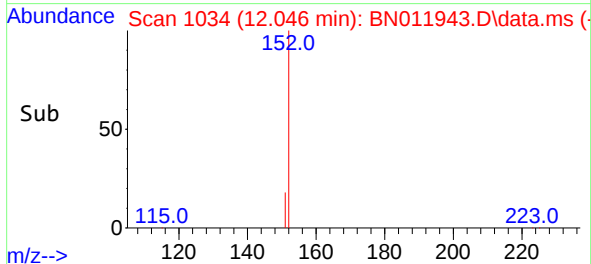
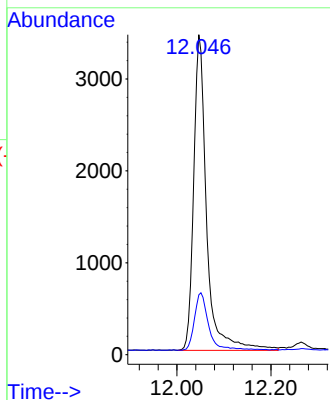
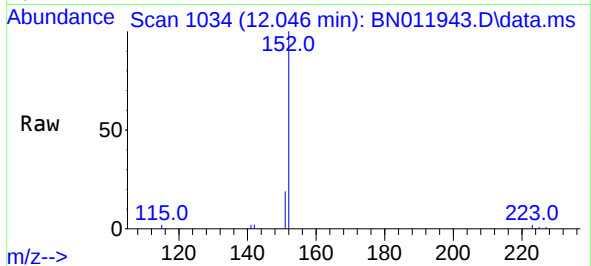




#11
2-Methylnaphthalene-d10
Concen: 0.41 ng
RT: 12.046 min Scan# 1034
Delta R.T. 0.000 min
Lab File: BN011943.D
Acq: 25 Sep 2020 10:06

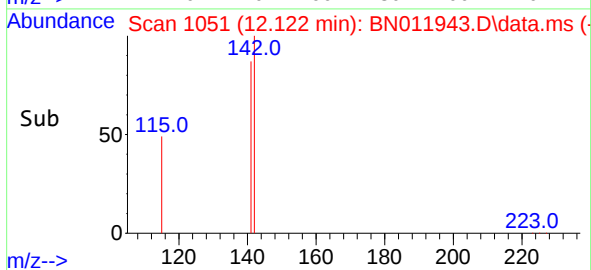
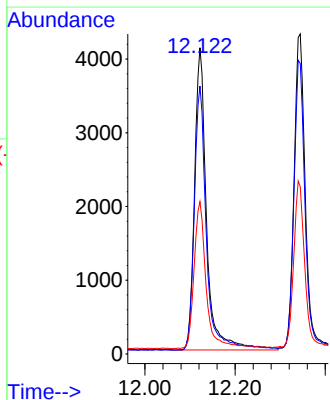
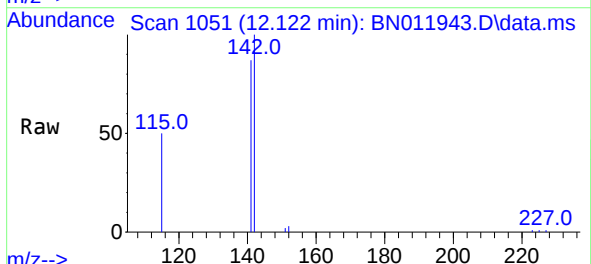
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BNA_N
ClientSampleId :
SSTDCCC0.4

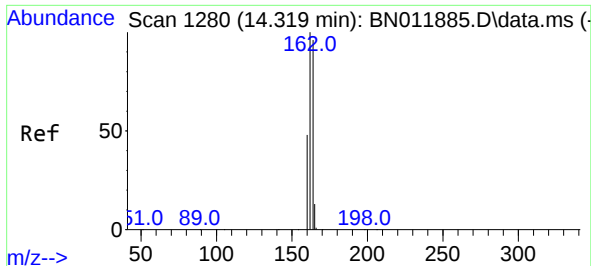
Tgt Ion:152 Resp: 6564
Ion Ratio Lower Upper
152 100
151 19.5 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.42 ng
RT: 12.122 min Scan# 1051
Delta R.T. 0.000 min
Lab File: BN011943.D
Acq: 25 Sep 2020 10:06

Tgt Ion:142 Resp: 7626
Ion Ratio Lower Upper
142 100
141 87.5 70.0 105.0
115 49.7 35.8 53.6

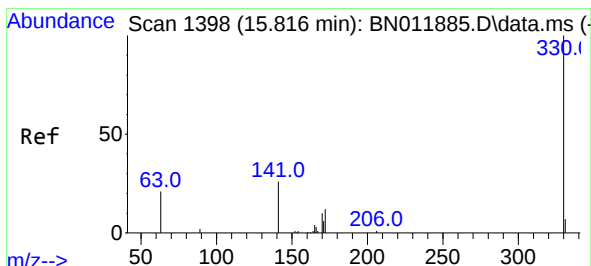
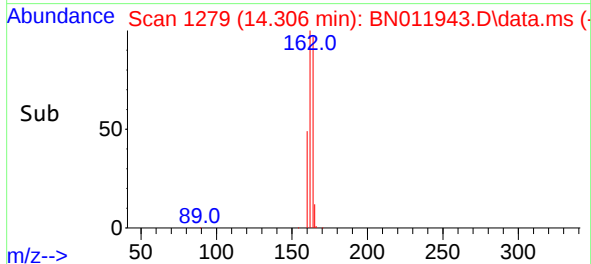
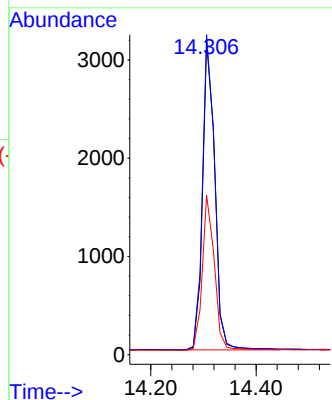
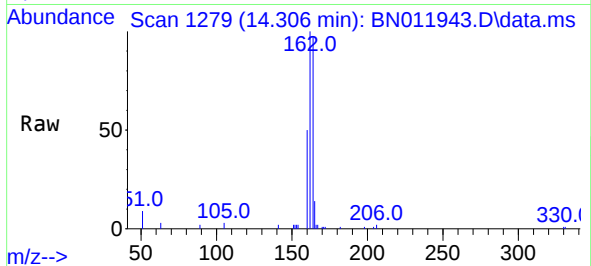




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.306 min Scan# 1279
Delta R.T. 0.000 min
Lab File: BN011943.D
Acq: 25 Sep 2020 10:06

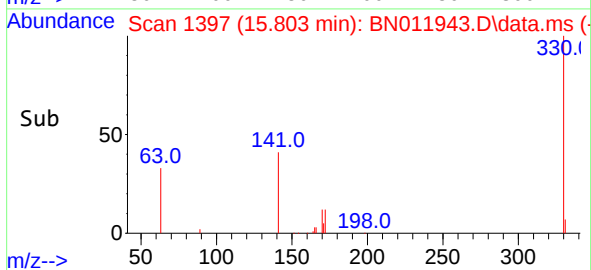
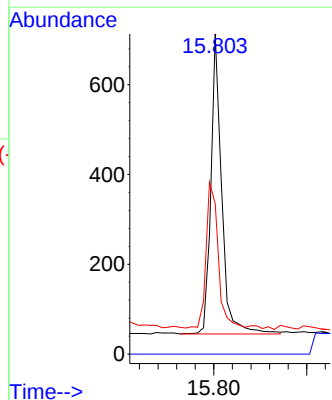
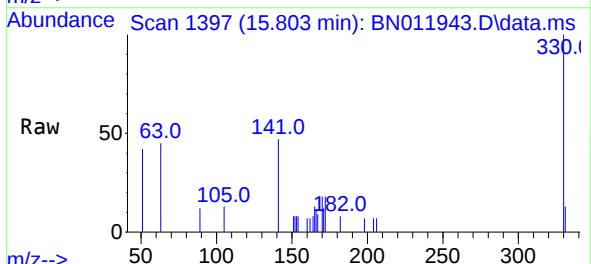
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:164 Resp: 5086
Ion Ratio Lower Upper
164 100
162 102.6 83.6 125.4
160 51.1 41.2 61.8



#14
2,4,6-Tribromophenol
Concen: 0.44 ng
RT: 15.803 min Scan# 1397
Delta R.T. 0.000 min
Lab File: BN011943.D
Acq: 25 Sep 2020 10:06

Tgt Ion:330 Resp: 1084
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 57.8 33.7 50.5#

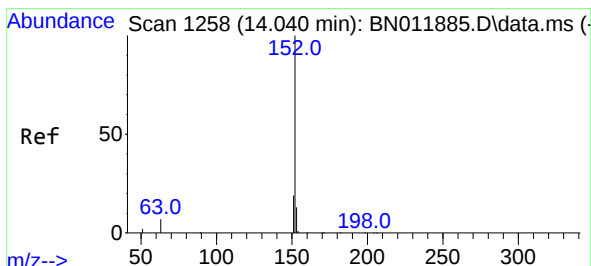
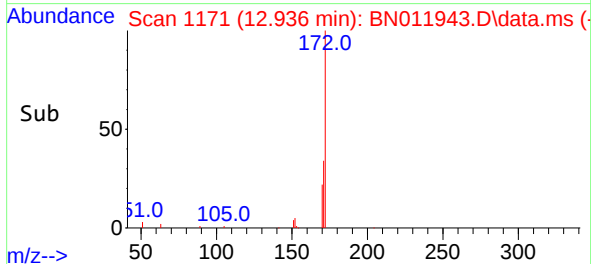
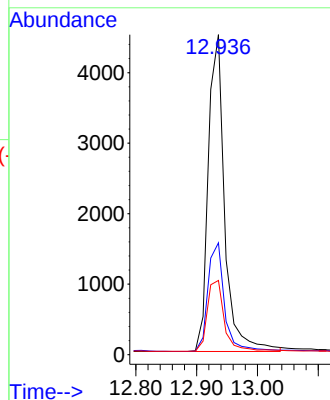
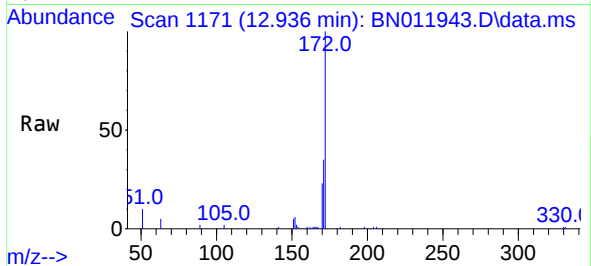




#15
2-Fluorobiphenyl
Concen: 0.44 ng
RT: 12.936 min Scan# 1171
Delta R.T. 0.000 min
Lab File: BN011943.D
Acq: 25 Sep 2020 10:06

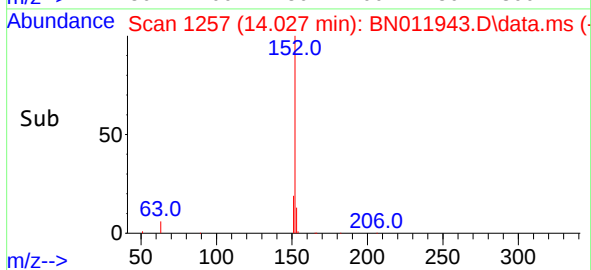
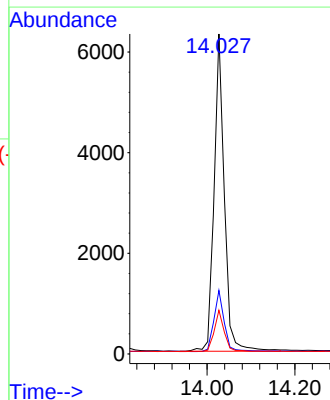
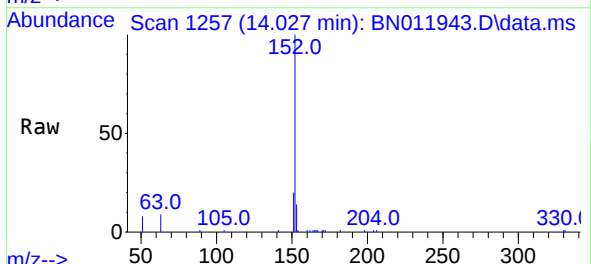
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:	172	Resp:	8444
Ion	Ratio	Lower	Upper
172	100		
171	34.9	27.4	41.2
170	23.2	17.8	26.6



#16
Acenaphthylene
Concen: 0.42 ng
RT: 14.027 min Scan# 1257
Delta R.T. 0.000 min
Lab File: BN011943.D
Acq: 25 Sep 2020 10:06

Tgt Ion:	152	Resp:	10210
Ion	Ratio	Lower	Upper
152	100		
151	19.6	15.9	23.9
153	12.7	10.5	15.7

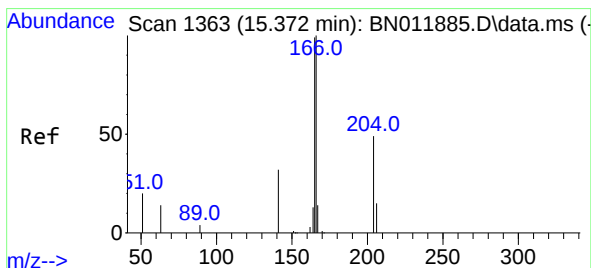
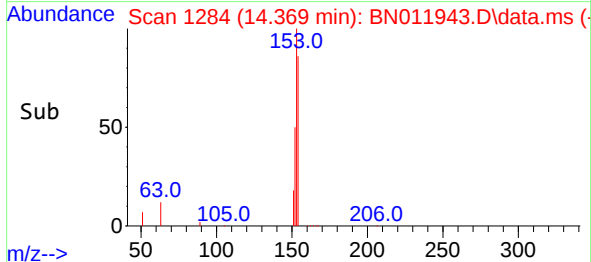
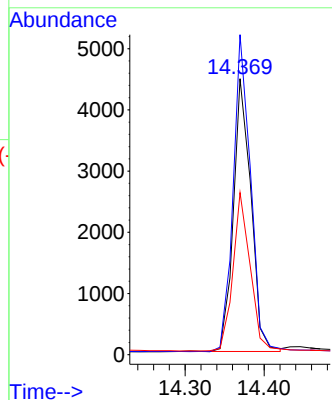
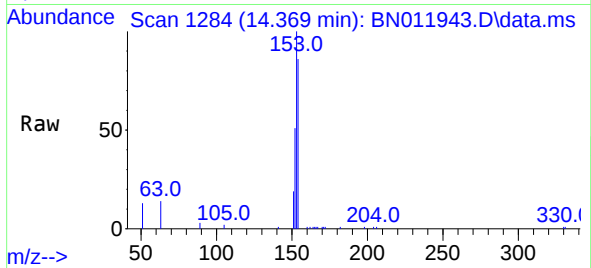




#17
Acenaphthene
Concen: 0.41 ng
RT: 14.369 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BN011943.D
Acq: 25 Sep 2020 10:06

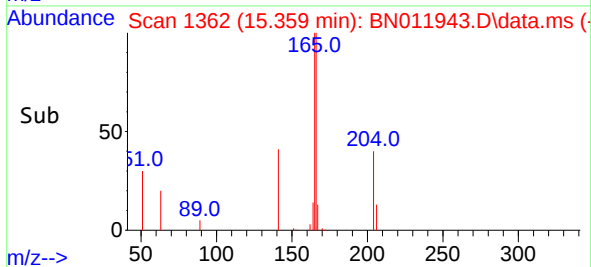
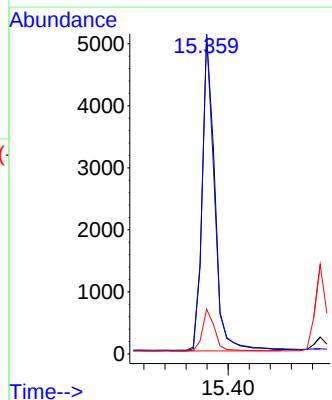
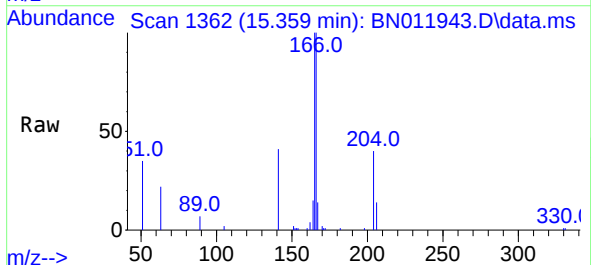
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:154 Resp: 6880
Ion Ratio Lower Upper
154 100
153 115.9 83.4 125.2
152 57.5 42.8 64.2



#18
Fluorene
Concen: 0.41 ng
RT: 15.359 min Scan# 1362
Delta R.T. 0.000 min
Lab File: BN011943.D
Acq: 25 Sep 2020 10:06

Tgt Ion:166 Resp: 8423
Ion Ratio Lower Upper
166 100
165 97.5 78.8 118.2
167 13.3 11.2 16.8

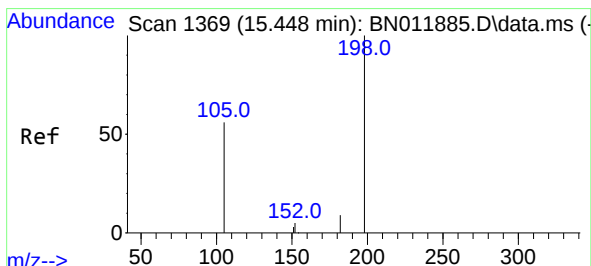
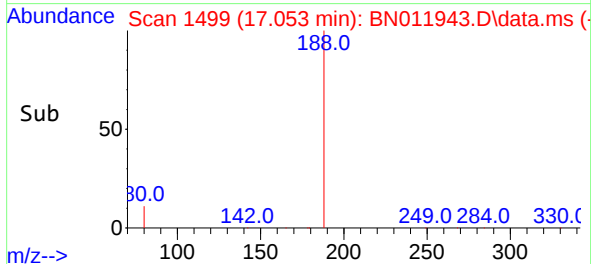
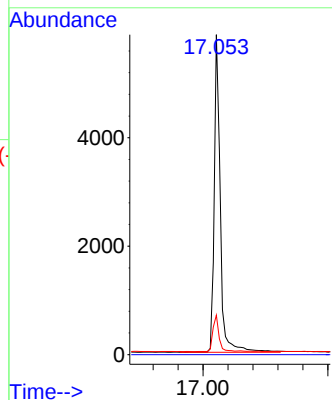
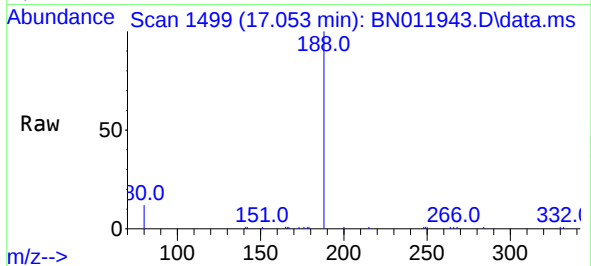




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.053 min Scan# 1499
Delta R.T. 0.000 min
Lab File: BN011943.D
Acq: 25 Sep 2020 10:06

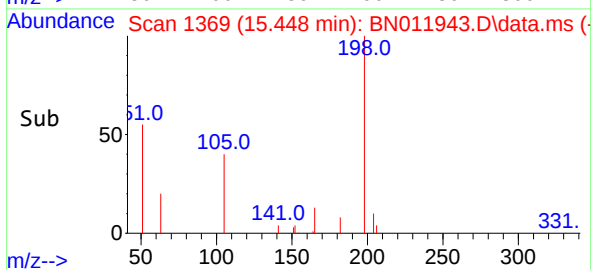
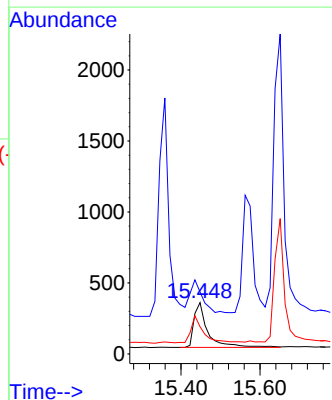
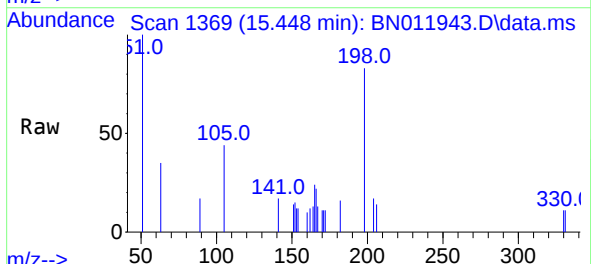
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:188 Resp: 9830
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.4 7.7 11.5#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.41 ng
RT: 15.448 min Scan# 1369
Delta R.T. 0.000 min
Lab File: BN011943.D
Acq: 25 Sep 2020 10:06

Tgt Ion:198 Resp: 767
Ion Ratio Lower Upper
198 100
51 120.8 45.0 67.4#
105 52.9 30.4 45.6#

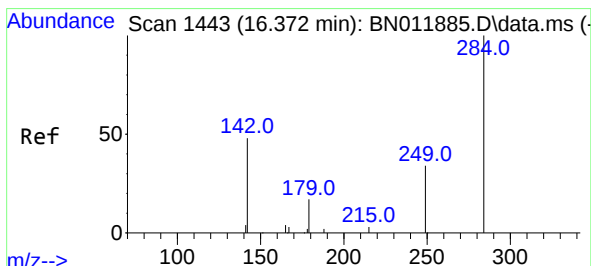
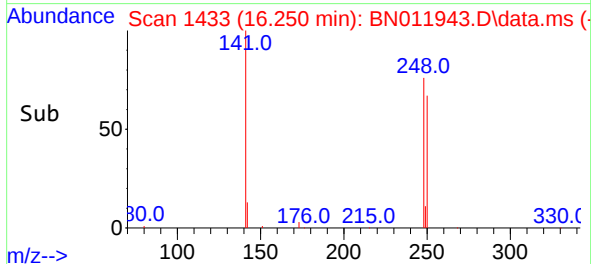
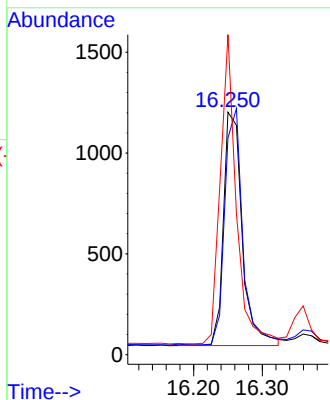
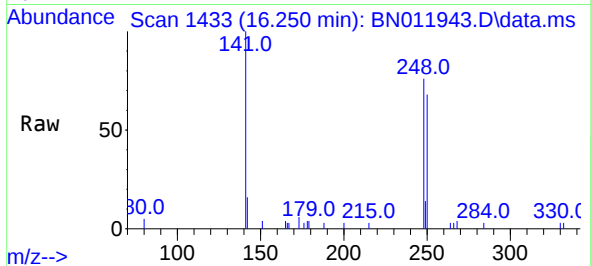




#21
4-Bromophenyl-phenylether
Concen: 0.42 ng
RT: 16.250 min Scan# 1433
Delta R.T. 0.000 min
Lab File: BN011943.D
Acq: 25 Sep 2020 10:06

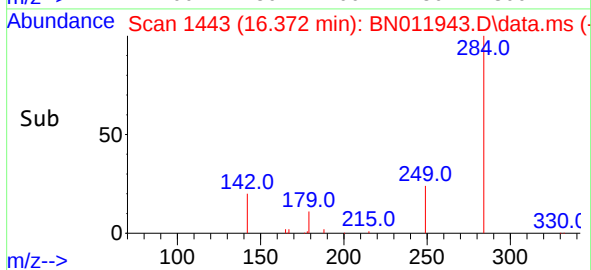
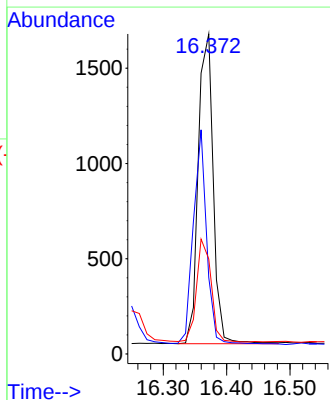
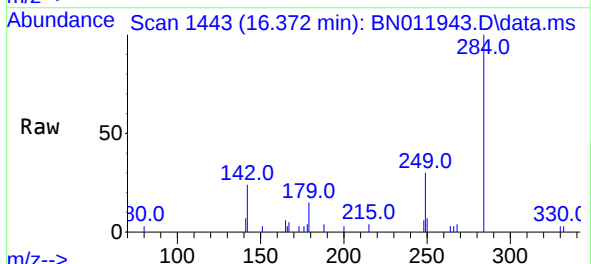
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

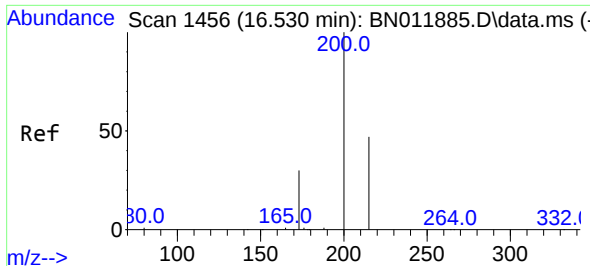
Tgt Ion:248 Resp: 2183
Ion Ratio Lower Upper
248 100
250 89.4 82.7 124.1
141 131.9 33.7 50.5#



#22
Hexachlorobenzene
Concen: 0.44 ng
RT: 16.372 min Scan# 1443
Delta R.T. 0.000 min
Lab File: BN011943.D
Acq: 25 Sep 2020 10:06

Tgt Ion:284 Resp: 2683
Ion Ratio Lower Upper
284 100
142 62.1 32.4 48.6#
249 32.1 26.8 40.2

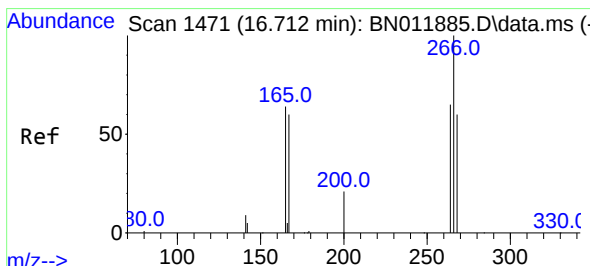
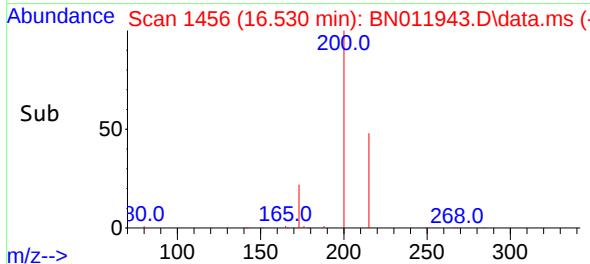
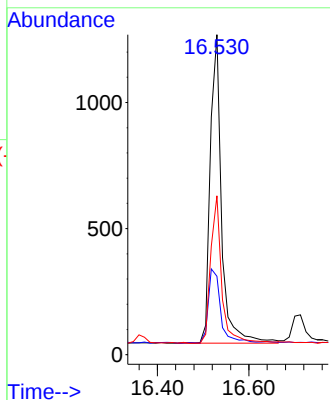
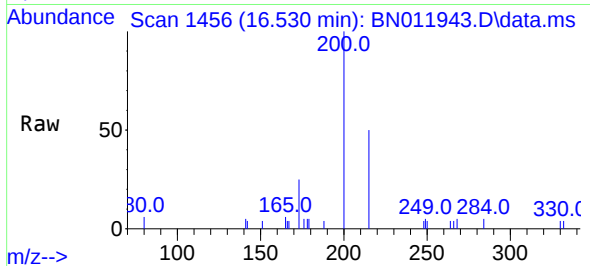




#23
Atrazine
Concen: 0.42 ng
RT: 16.530 min Scan# 1456
Delta R.T. 0.000 min
Lab File: BN011943.D
Acq: 25 Sep 2020 10:06

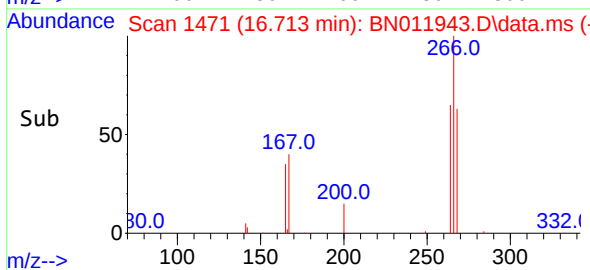
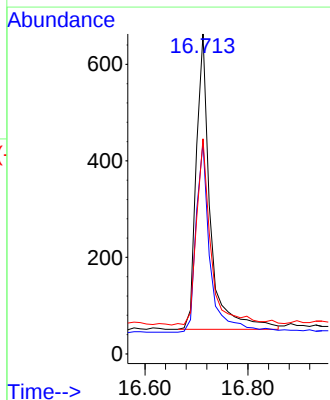
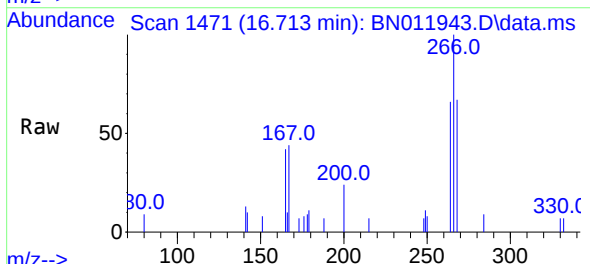
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

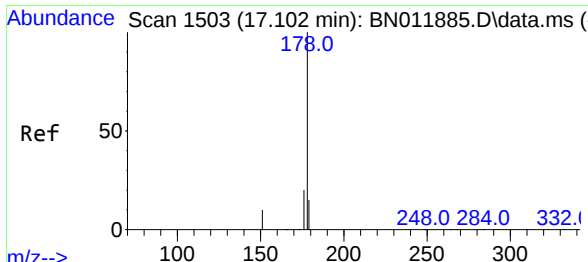
Tgt Ion:200 Resp: 2092
Ion Ratio Lower Upper
200 100
173 24.5 18.7 28.1
215 49.6 40.2 60.4



#24
Pentachlorophenol
Concen: 0.39 ng
RT: 16.713 min Scan# 1471
Delta R.T. 0.000 min
Lab File: BN011943.D
Acq: 25 Sep 2020 10:06

Tgt Ion:266 Resp: 1163
Ion Ratio Lower Upper
266 100
264 66.5 51.2 76.8
268 65.3 52.4 78.6

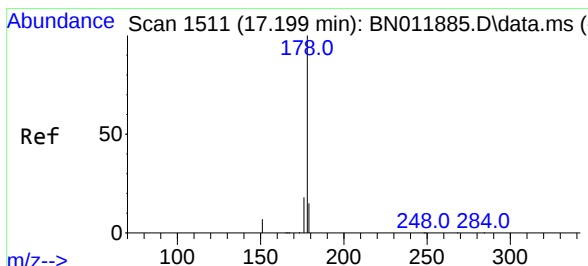
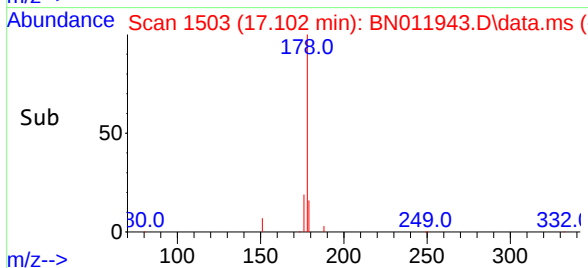
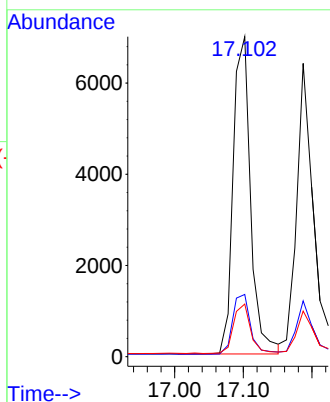
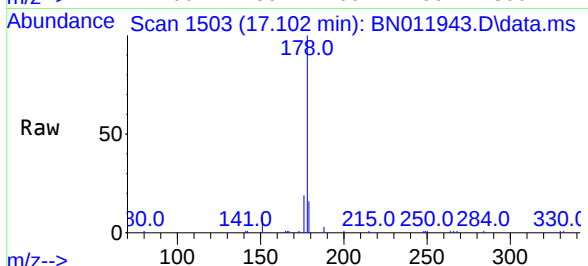




#25
Phenanthrene
Concen: 0.41 ng
RT: 17.102 min Scan# 1503
Delta R.T. 0.000 min
Lab File: BN011943.D
Acq: 25 Sep 2020 10:06

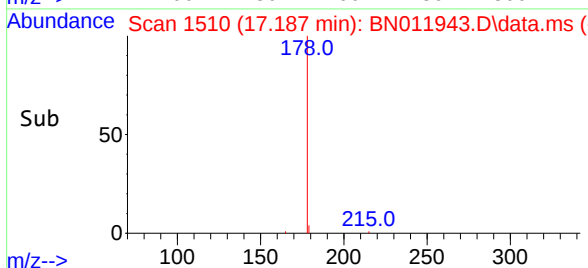
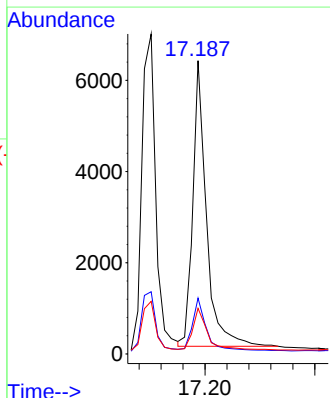
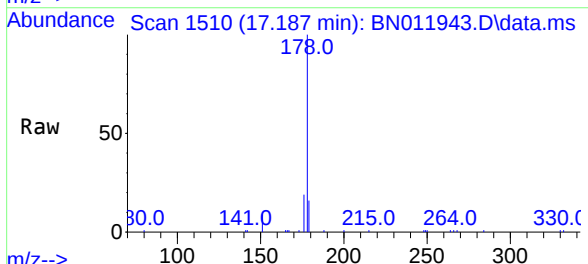
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:	178	Resp:	12317
Ion	Ratio	Lower	Upper
178	100		
176	19.3	15.1	22.7
179	15.5	12.3	18.5



#26
Anthracene
Concen: 0.41 ng
RT: 17.187 min Scan# 1510
Delta R.T. 0.000 min
Lab File: BN011943.D
Acq: 25 Sep 2020 10:06

Tgt Ion:	178	Resp:	10801
Ion	Ratio	Lower	Upper
178	100		
176	18.2	14.6	21.8
179	15.5	12.4	18.6

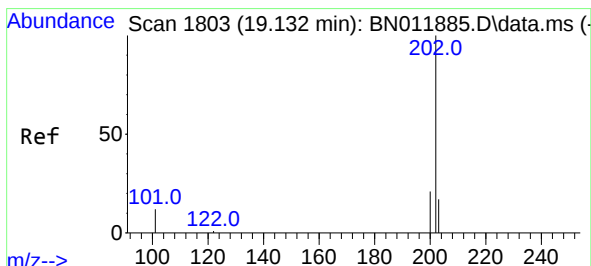
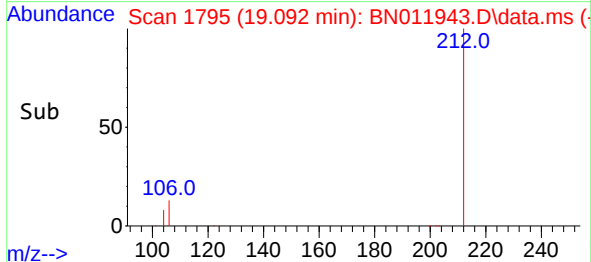
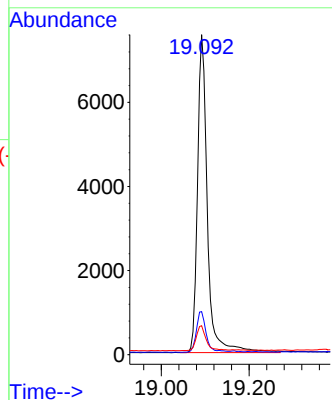
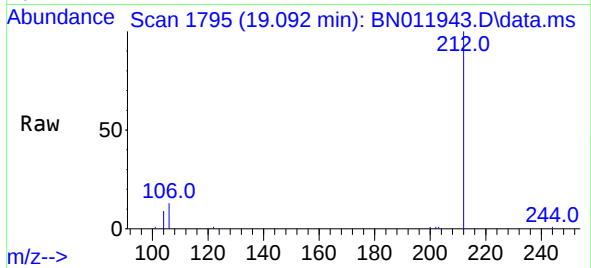




#27
Fluoranthene-d10
Concen: 0.41 ng
RT: 19.092 min Scan# 1795
Delta R.T. 0.000 min
Lab File: BN011943.D
Acq: 25 Sep 2020 10:06

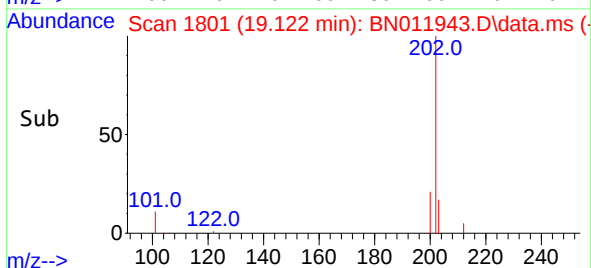
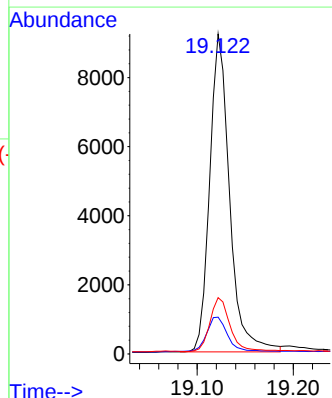
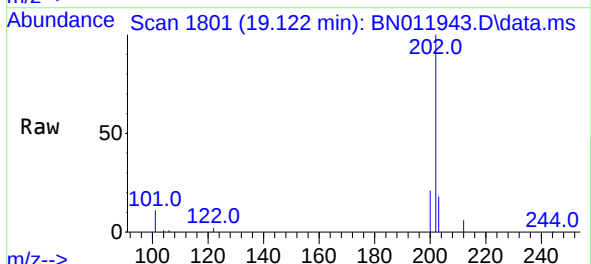
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:212 Resp: 11821
Ion Ratio Lower Upper
212 100
106 12.6 6.4 9.6#
104 7.9 3.9 5.9#



#28
Fluoranthene
Concen: 0.39 ng
RT: 19.122 min Scan# 1801
Delta R.T. 0.000 min
Lab File: BN011943.D
Acq: 25 Sep 2020 10:06

Tgt Ion:202 Resp: 13248
Ion Ratio Lower Upper
202 100
101 12.3 5.4 8.2#
203 17.3 13.8 20.6

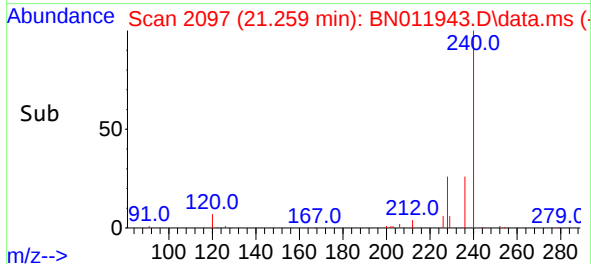
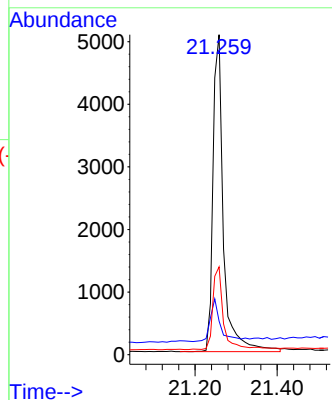
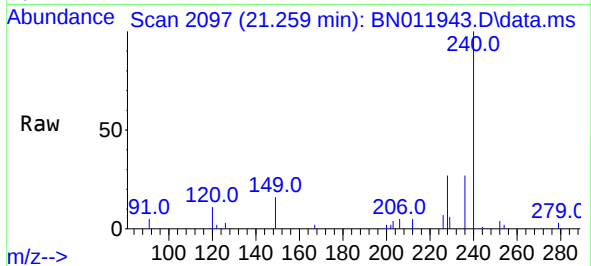




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.259 min Scan# 2097
Delta R.T. 0.000 min
Lab File: BN011943.D
Acq: 25 Sep 2020 10:06

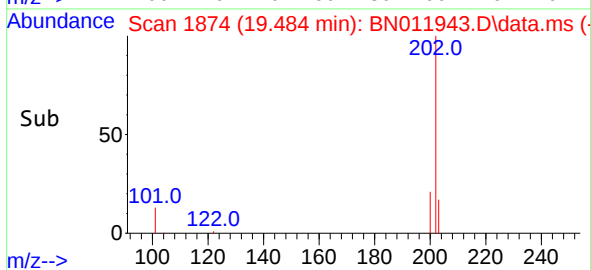
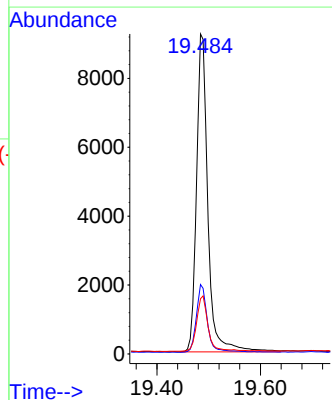
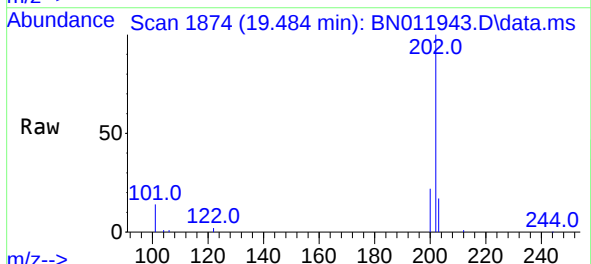
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

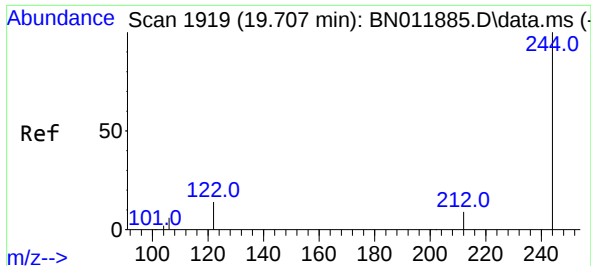
Tgt Ion:240 Resp: 8940
Ion Ratio Lower Upper
240 100
120 10.5 3.5 5.3#
236 27.4 20.5 30.7



#30
Pyrene
Concen: 0.42 ng
RT: 19.484 min Scan# 1874
Delta R.T. 0.000 min
Lab File: BN011943.D
Acq: 25 Sep 2020 10:06

Tgt Ion:202 Resp: 14081
Ion Ratio Lower Upper
202 100
200 20.7 16.5 24.7
203 17.7 13.9 20.9

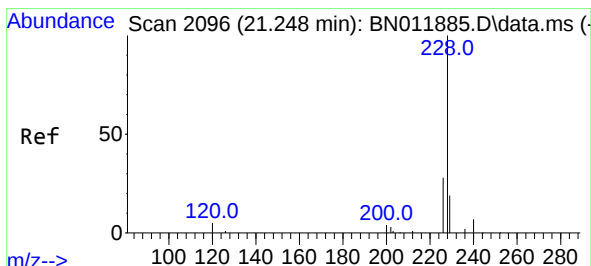
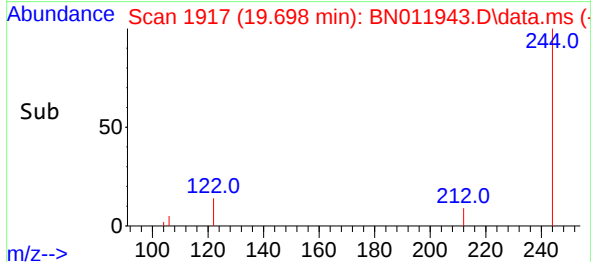
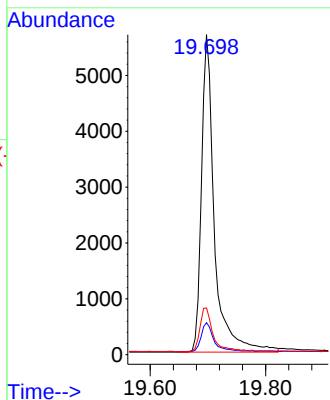
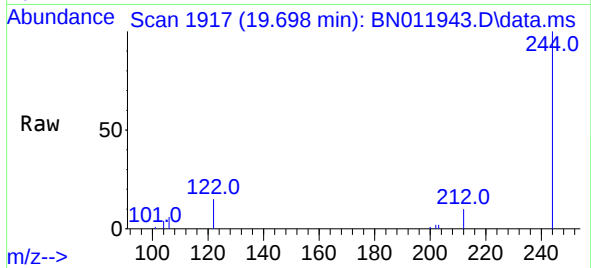




#31
Terphenyl-d14
Concen: 0.43 ng
RT: 19.698 min Scan# 1917
Delta R.T. 0.000 min
Lab File: BN011943.D
Acq: 25 Sep 2020 10:06

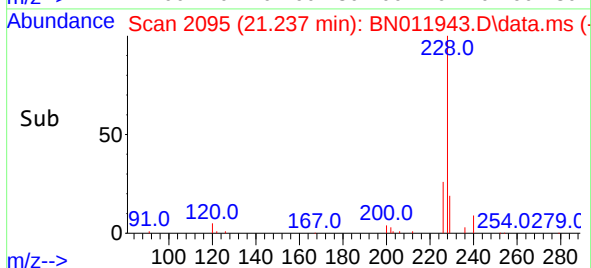
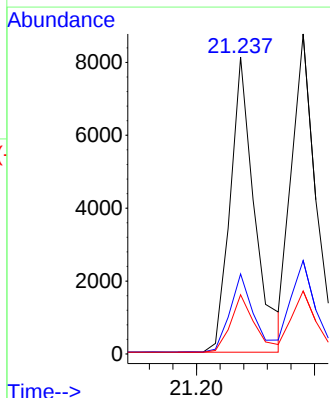
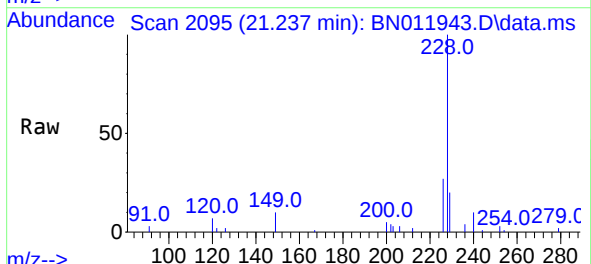
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:244 Resp: 8849
Ion Ratio Lower Upper
244 100
212 10.0 7.3 10.9
122 14.6 7.8 11.6#



#32
Benzo(a)anthracene
Concen: 0.41 ng
RT: 21.237 min Scan# 2095
Delta R.T. 0.000 min
Lab File: BN011943.D
Acq: 25 Sep 2020 10:06

Tgt Ion:228 Resp: 11695
Ion Ratio Lower Upper
228 100
226 26.9 21.0 31.4
229 19.9 16.0 24.0



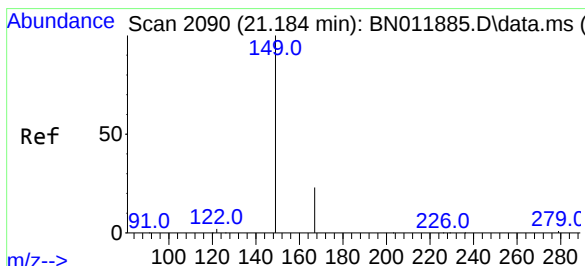
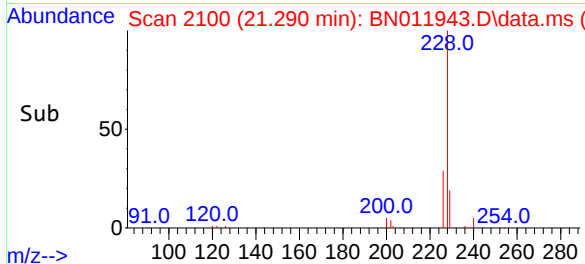
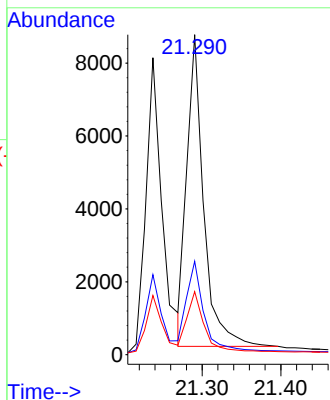
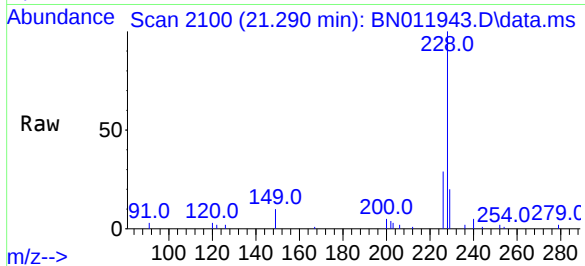


#33
Chrysene
Concen: 0.41 ng
RT: 21.290 min Scan# 2100
Delta R.T. 0.000 min
Lab File: BN011943.D
Acq: 25 Sep 2020 10:06

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:228 Resp: 12725

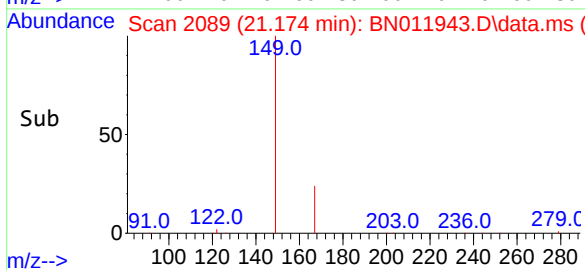
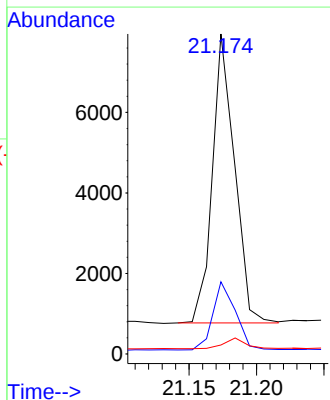
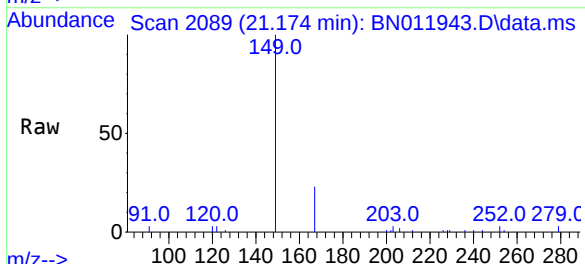
Ion	Ratio	Lower	Upper
228	100		
226	29.2	23.3	34.9
229	19.7	15.8	23.8

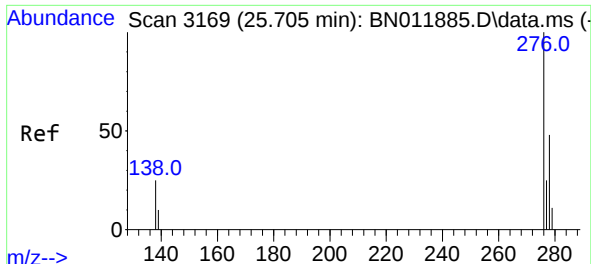


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.41 ng
RT: 21.174 min Scan# 2089
Delta R.T. 0.000 min
Lab File: BN011943.D
Acq: 25 Sep 2020 10:06

Tgt Ion:149 Resp: 8218

Ion	Ratio	Lower	Upper
149	100		
167	24.1	23.6	35.4
279	3.6	4.0	6.0#

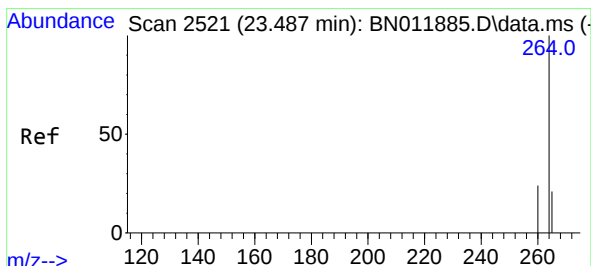
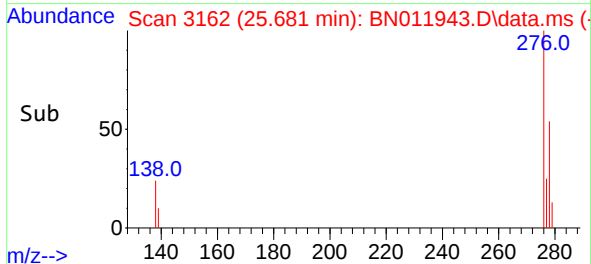
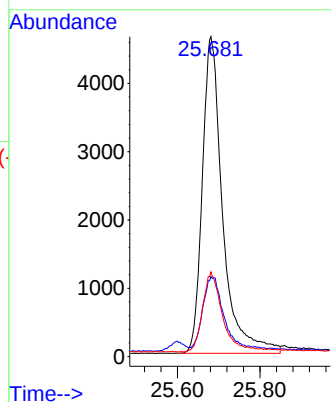
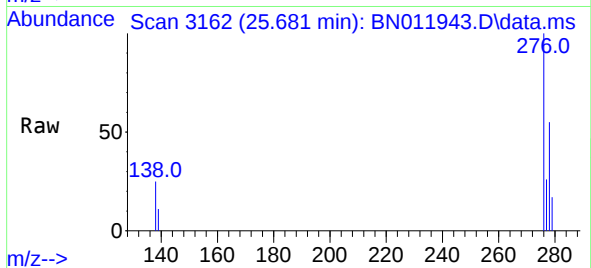




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.45 ng
RT: 25.681 min Scan# 3162
Delta R.T. 0.000 min
Lab File: BN011943.D
Acq: 25 Sep 2020 10:06

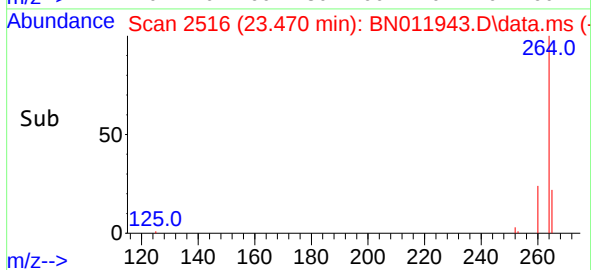
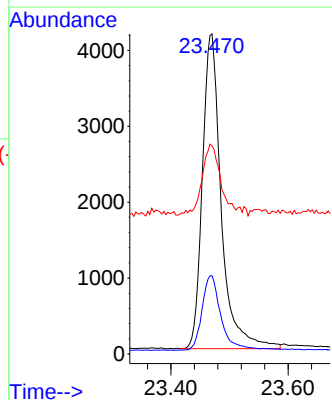
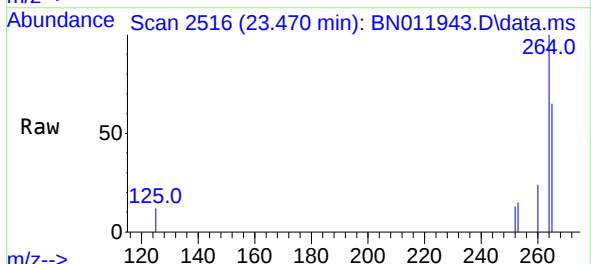
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:276 Resp: 15875
Ion Ratio Lower Upper
276 100
138 22.4 13.0 19.4#
277 24.4 20.0 30.0



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.470 min Scan# 2516
Delta R.T. 0.000 min
Lab File: BN011943.D
Acq: 25 Sep 2020 10:06

Tgt Ion:264 Resp: 9278
Ion Ratio Lower Upper
264 100
260 24.4 19.6 29.4
265 65.0 38.6 58.0#

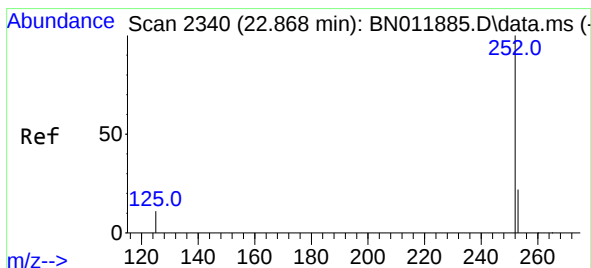
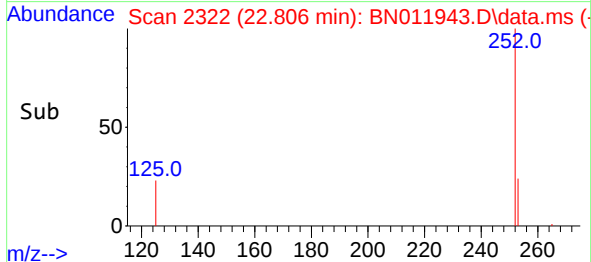
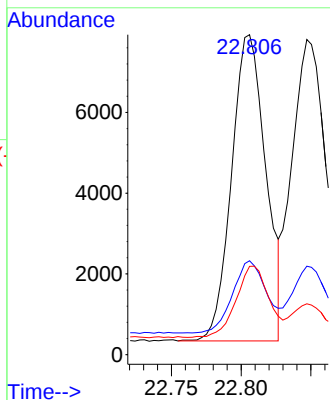
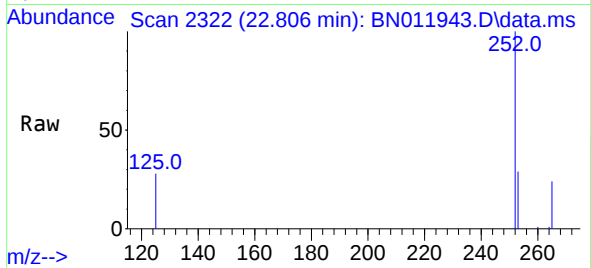




#37
Benzo(b)fluoranthene
Concen: 0.41 ng
RT: 22.806 min Scan# 2322
Delta R.T. 0.000 min
Lab File: BN011943.D
Acq: 25 Sep 2020 10:06

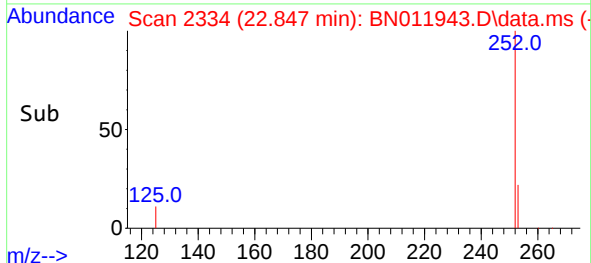
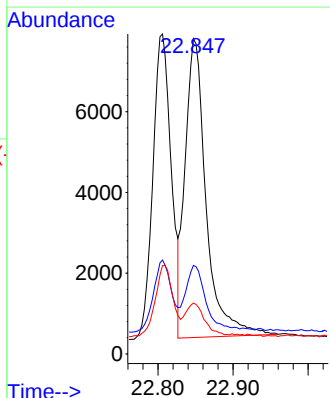
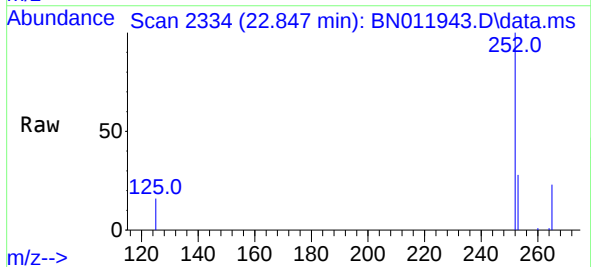
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:252 Resp: 12939
Ion Ratio Lower Upper
252 100
253 29.4 19.1 28.7#
125 27.6 6.2 9.2#



#38
Benzo(k)fluoranthene
Concen: 0.42 ng
RT: 22.847 min Scan# 2334
Delta R.T. 0.000 min
Lab File: BN011943.D
Acq: 25 Sep 2020 10:06

Tgt Ion:252 Resp: 14357
Ion Ratio Lower Upper
252 100
253 28.1 19.3 28.9
125 16.1 6.0 9.0#

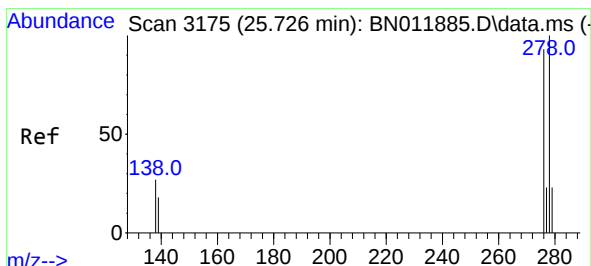
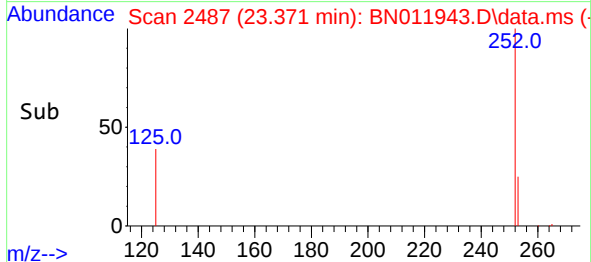
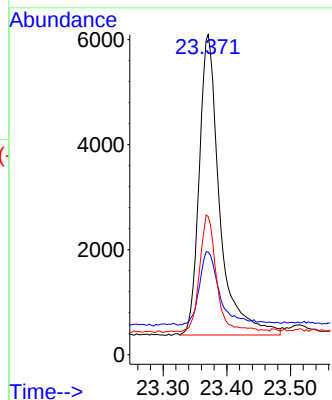
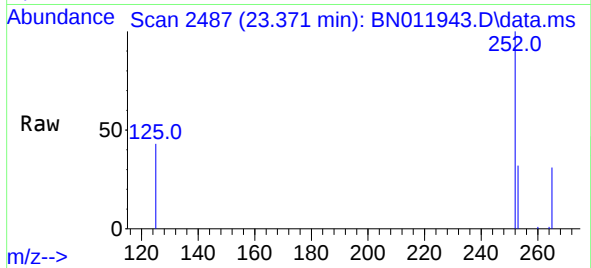




#39
Benzo(a)pyrene
Concen: 0.44 ng
RT: 23.371 min Scan# 2487
Delta R.T. 0.000 min
Lab File: BN011943.D
Acq: 25 Sep 2020 10:06

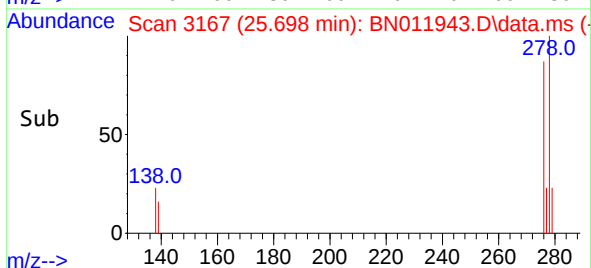
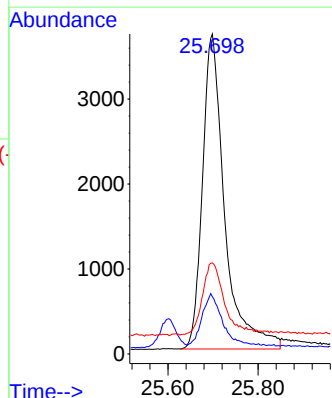
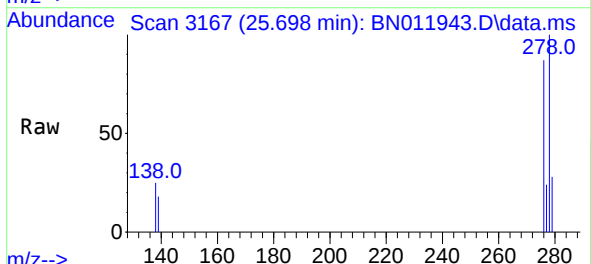
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

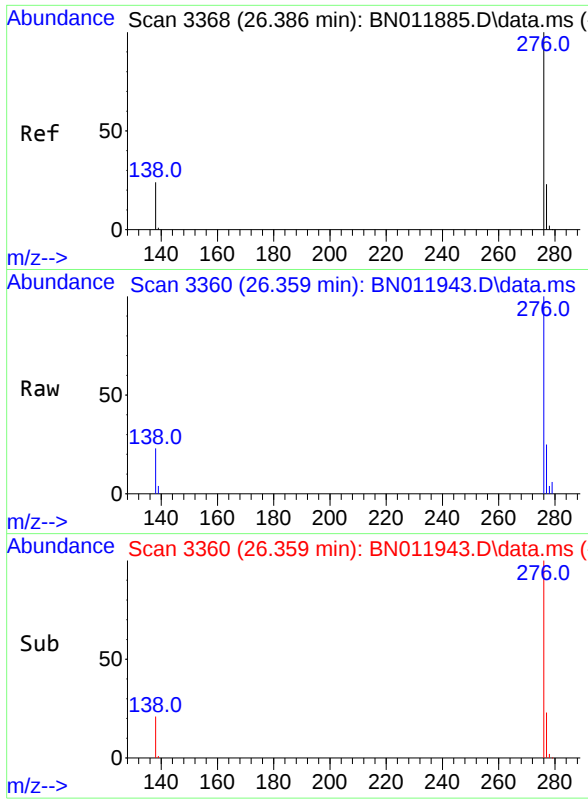
Tgt Ion:252 Resp: 12807
Ion Ratio Lower Upper
252 100
253 32.1 19.8 29.6#
125 43.2 7.3 10.9#



#40
Dibenzo(a,h)anthracene
Concen: 0.42 ng
RT: 25.698 min Scan# 3167
Delta R.T. 0.000 min
Lab File: BN011943.D
Acq: 25 Sep 2020 10:06

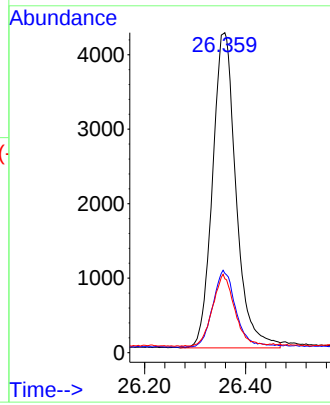
Tgt Ion:278 Resp: 12684
Ion Ratio Lower Upper
278 100
139 17.9 8.6 13.0#
279 28.5 19.8 29.8





#41
Benzo(g,h,i)perylene
Concen: 0.42 ng
RT: 26.359 min Scan# 3360
Delta R.T. 0.000 min
Lab File: BN011943.D
Acq: 25 Sep 2020 10:06

Tgt Ion:	276	Resp:	13677
Ion	Ratio	Lower	Upper
276	100		
277	24.8	19.4	29.0
138	23.1	11.3	16.9#



Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4