

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110520\
 Data File : BN012507.D
 Acq On : 05 Nov 2020 18:48
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

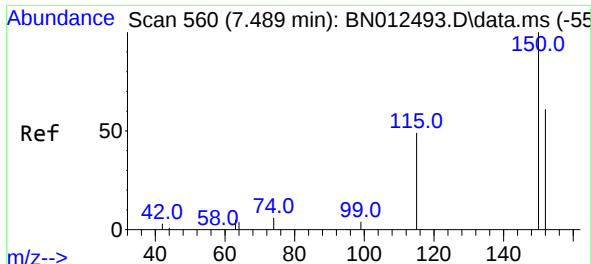
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Nov 06 00:56:50 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN110420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 05 05:46:47 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.489	152	772	0.40	ng	0.00
7) Naphthalene-d8	10.250	136	2993	0.40	ng	0.00
13) Acenaphthene-d10	14.128	164	1618	0.40	ng	-0.01
19) Phenanthrene-d10	16.883	188	3392	0.40	ng	# 0.00
29) Chrysene-d12	21.088	240	3447	0.40	ng	#-0.01
36) Perylene-d12	23.220	264	4093	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.098	112	989	0.37	ng	0.00
5) Phenol-d6	6.668	99	1163	0.37	ng	0.00
8) Nitrobenzene-d5	8.628	82	1278	0.36	ng	-0.01
11) 2-Methylnaphthalene-d10	11.851	152	1778	0.37	ng	0.00
14) 2,4,6-Tribromophenol	15.638	330	428	0.36	ng	0.00
15) 2-Fluorobiphenyl	12.745	172	2330	0.37	ng	-0.01
27) Fluoranthene-d10	18.923	212	3723	0.35	ng	0.00
31) Terphenyl-d14	19.539	244	3166	0.39	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.052	88	431	0.36	ng	# 75
3) n-Nitrosodimethylamine	3.374	42	1104	0.33	ng	# 69
6) bis(2-Chloroethyl)ether	6.926	93	801	0.37	ng	86
9) Naphthalene	10.301	128	3087	0.37	ng	99
10) Hexachlorobutadiene	10.579	225	656	0.36	ng	# 98
12) 2-Methylnaphthalene	11.926	142	1985	0.37	ng	# 88
16) Acenaphthylene	13.849	152	2939	0.36	ng	100
17) Acenaphthene	14.192	154	1906	0.37	ng	92
18) Fluorene	15.194	166	2356	0.36	ng	96
20) 4,6-Dinitro-2-methylph...	15.296	198	287	0.35	ng	# 53
21) 4-Bromophenyl-phenylether	16.092	248	707	0.36	ng	92
22) Hexachlorobenzene	16.189	284	924	0.36	ng	# 84
23) Atrazine	16.372	200	729	0.36	ng	95
24) Pentachlorophenol	16.542	266	434	0.36	ng	94
25) Phenanthrene	16.919	178	3769	0.38	ng	98
26) Anthracene	17.017	178	3303	0.36	ng	99
28) Fluoranthene	18.953	202	4380	0.37	ng	99
30) Pyrene	19.320	202	4348	0.38	ng	99
32) Benzo(a)anthracene	21.078	228	4209	0.38	ng	98
33) Chrysene	21.131	228	4093	0.36	ng	99
34) Bis(2-ethylhexyl)phtha...	21.025	149	2726	0.37	ng	92
35) Indeno(1,2,3-cd)pyrene	25.315	276	6772	0.39	ng	96
37) Benzo(b)fluoranthene	22.590	252	4642	0.36	ng	# 89
38) Benzo(k)fluoranthene	22.631	252	4898	0.35	ng	# 91
39) Benzo(a)pyrene	23.128	252	4683	0.37	ng	# 76
40) Dibenzo(a,h)anthracene	25.332	278	5393	0.37	ng	# 92
41) Benzo(g,h,i)perylene	25.955	276	5565	0.37	ng	97

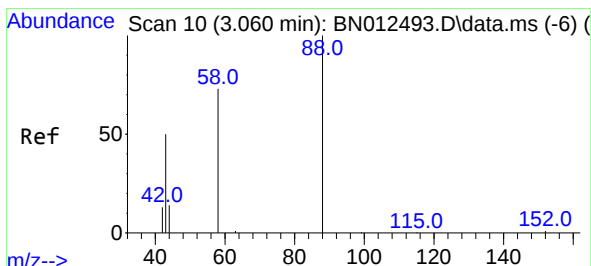
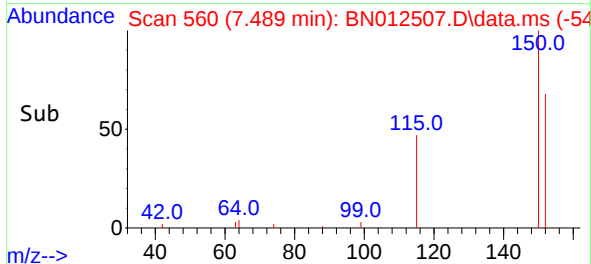
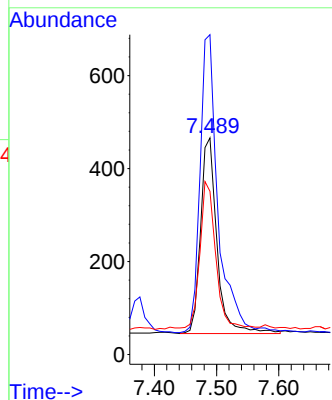
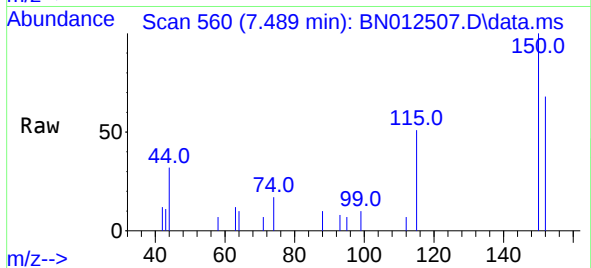
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.489 min Scan# 560
Delta R.T. 0.000 min
Lab File: BN012507.D
Acq: 05 Nov 2020 18:48

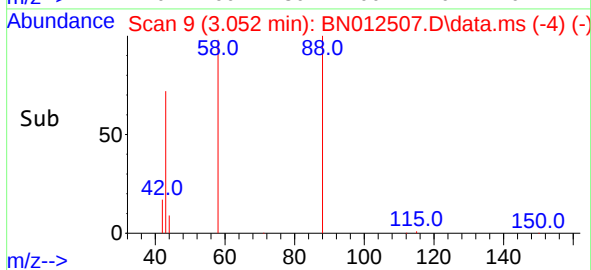
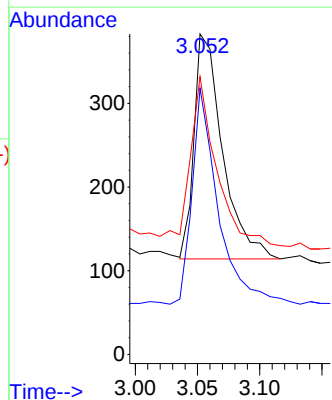
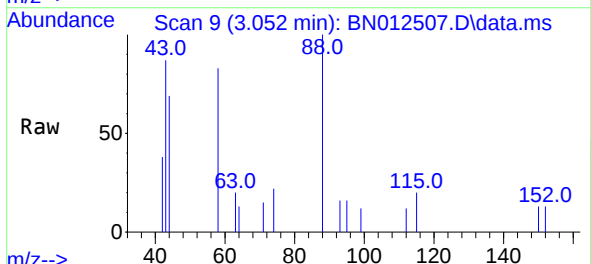
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:152 Resp: 772
Ion Ratio Lower Upper
152 100
150 147.6 116.6 174.8
115 75.3 52.9 79.3

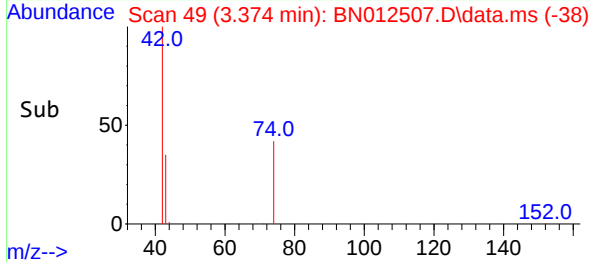
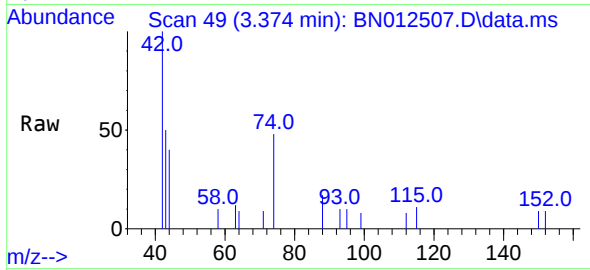
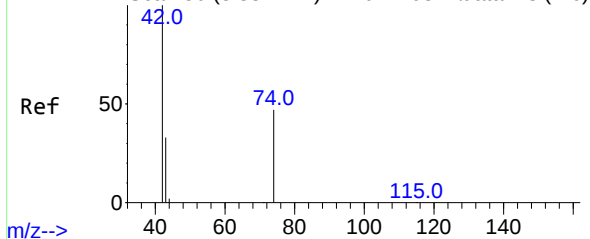


#2
1,4-Dioxane
Concen: 0.36 ng
RT: 3.052 min Scan# 9
Delta R.T. -0.008 min
Lab File: BN012507.D
Acq: 05 Nov 2020 18:48

Tgt Ion: 88 Resp: 431
Ion Ratio Lower Upper
88 100
58 87.2 59.4 89.2
43 66.6 32.3 48.5

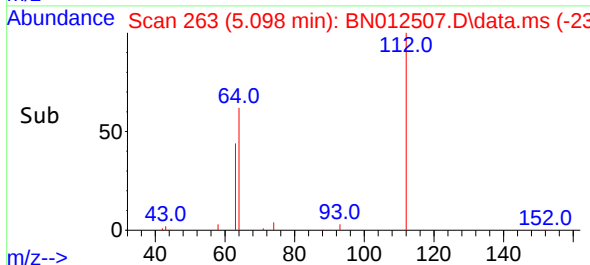
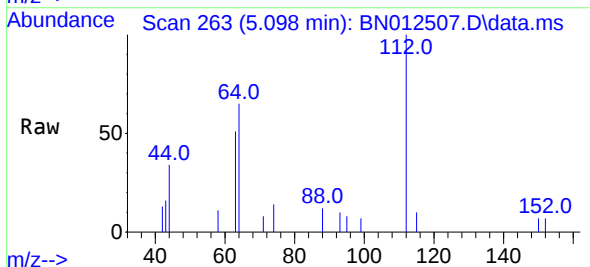
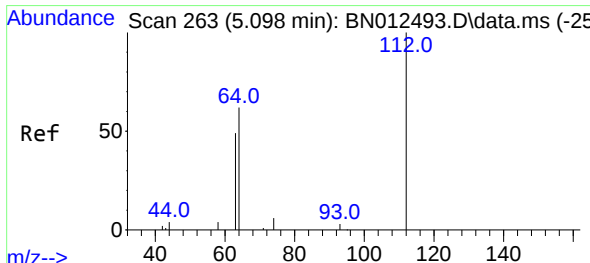
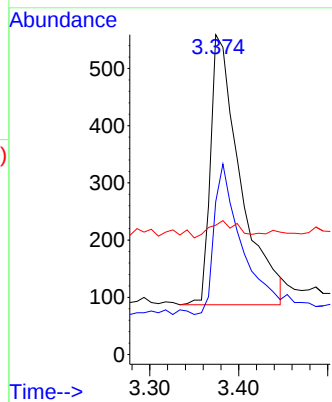


Abundance Scan 50 (3.382 min): BN012493.D\data.ms (-46)



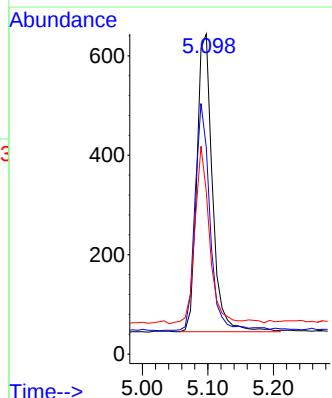
#3
n-Nitrosodimethylamine
Concen: 0.33 ng
RT: 3.374 min Scan# 49
Delta R.T. -0.008 min
Lab File: BN012507.D
Acq: 05 Nov 2020 18:48

Tgt Ion:	42	Resp:	1104
Ion	Ratio	Lower	Upper
42	100		
74	52.4	64.4	96.6#
44	5.8	2.8	4.2#

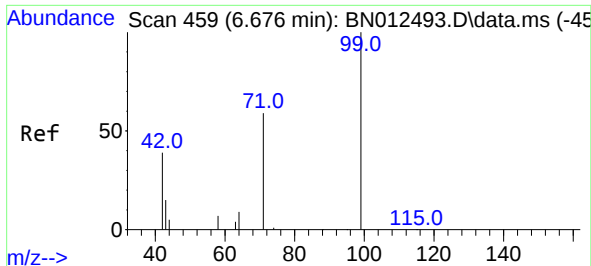


#4
2-Fluorophenol
Concen: 0.37 ng
RT: 5.098 min Scan# 263
Delta R.T. -0.000 min
Lab File: BN012507.D
Acq: 05 Nov 2020 18:48

Tgt Ion:	112	Resp:	989
Ion	Ratio	Lower	Upper
112	100		
64	74.0	49.5	74.3
63	55.5	32.0	48.0#



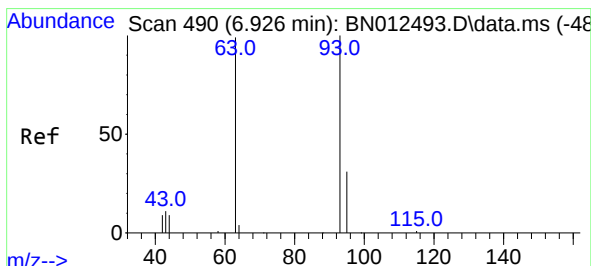
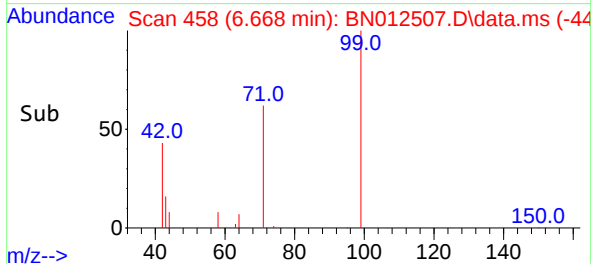
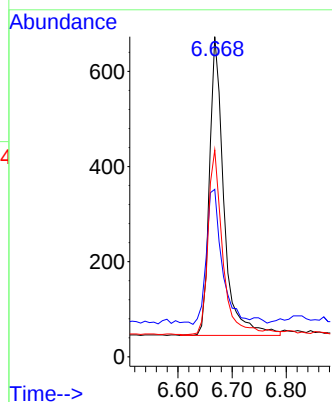
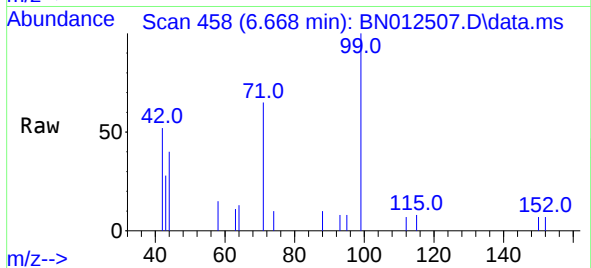
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



#5
Phenol-d6
Concen: 0.37 ng
RT: 6.668 min Scan# 458
Delta R.T. -0.008 min
Lab File: BN012507.D
Acq: 05 Nov 2020 18:48

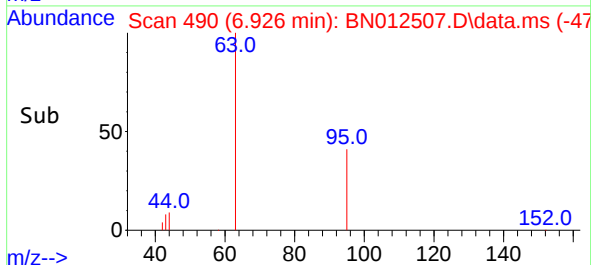
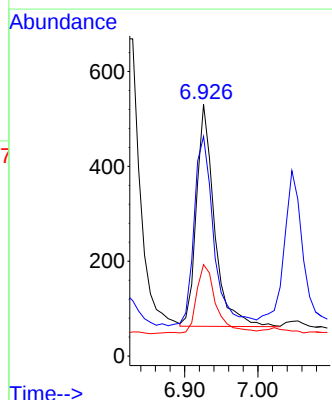
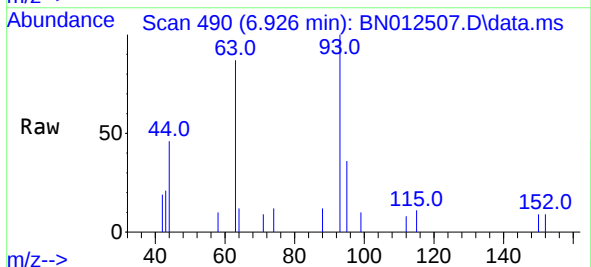
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ClientSampleId :
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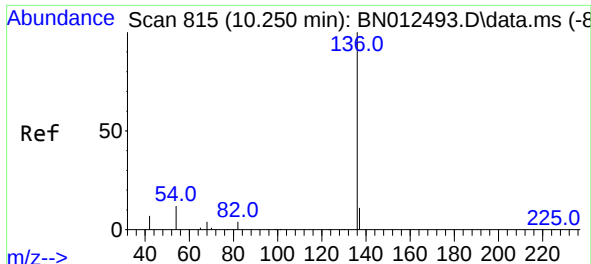
Tgt Ion:	99	Resp:	1163
Ion	Ratio	Lower	Upper
99	100		
42	49.5	22.4	33.6#
71	62.6	37.8	56.6#



#6
bis(2-Chloroethyl)ether
Concen: 0.37 ng
RT: 6.926 min Scan# 490
Delta R.T. -0.000 min
Lab File: BN012507.D
Acq: 05 Nov 2020 18:48

Tgt Ion:	93	Resp:	801
Ion	Ratio	Lower	Upper
93	100		
63	94.3	63.1	94.7
95	35.0	26.1	39.1

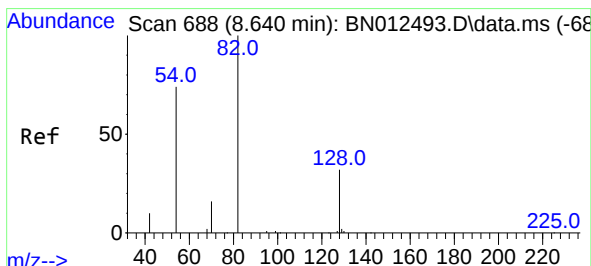
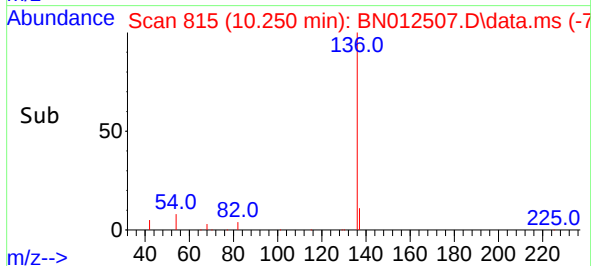
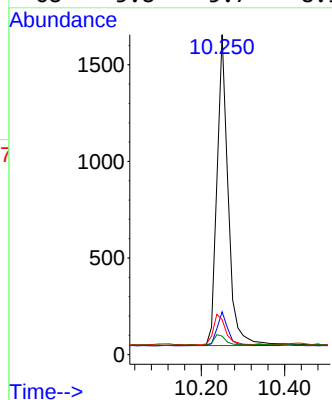
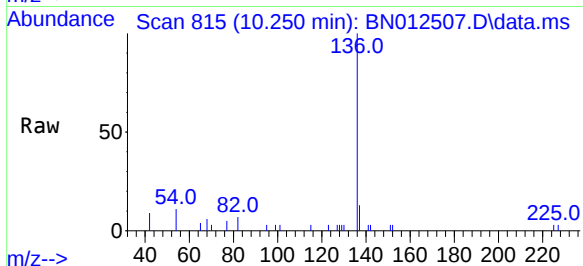




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.250 min Scan# 815
Delta R.T. -0.000 min
Lab File: BN012507.D
Acq: 05 Nov 2020 18:48

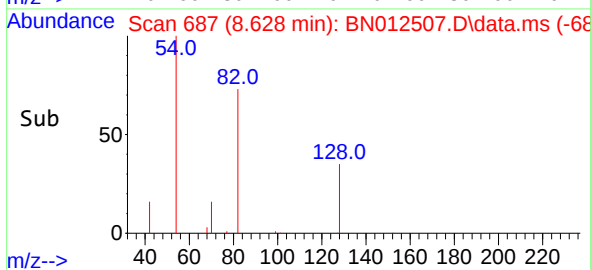
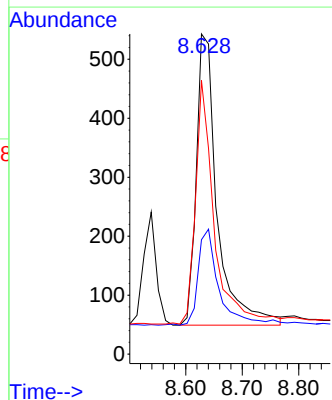
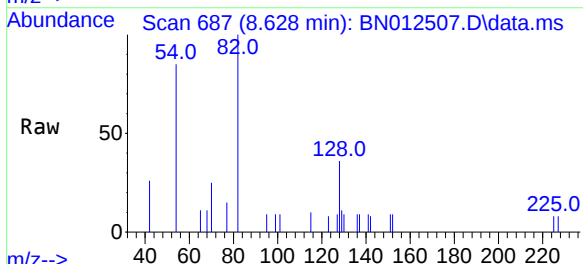
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

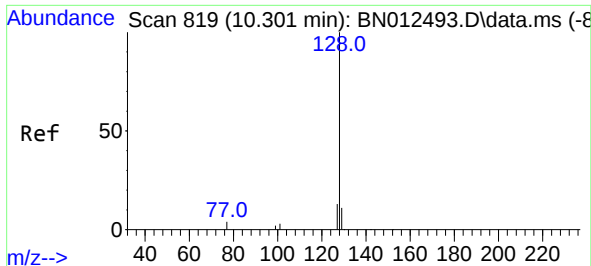
Tgt Ion:	136	Resp:	2993
Ion	Ratio	Lower	Upper
136	100		
137	13.4	10.6	15.8
54	11.0	8.6	12.8
68	5.8	5.7	8.5



#8
Nitrobenzene-d5
Concen: 0.36 ng
RT: 8.628 min Scan# 687
Delta R.T. -0.013 min
Lab File: BN012507.D
Acq: 05 Nov 2020 18:48

Tgt Ion:	82	Resp:	1278
Ion	Ratio	Lower	Upper
82	100		
128	35.7	30.6	46.0
54	85.5	48.3	72.5

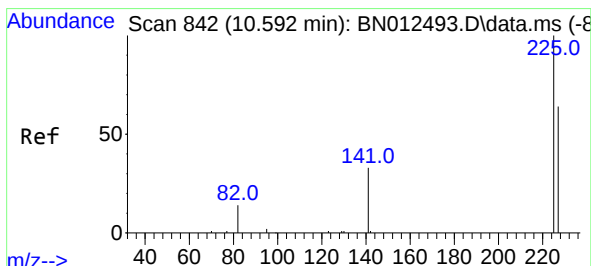
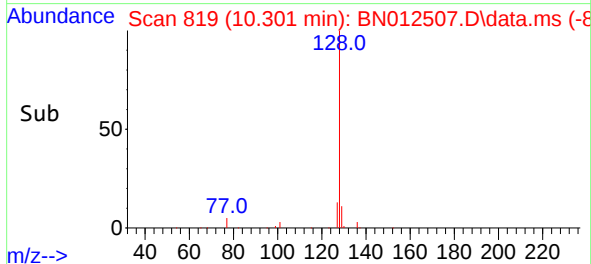
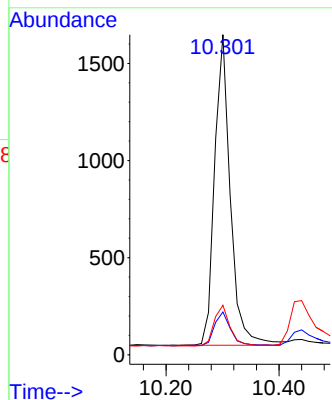
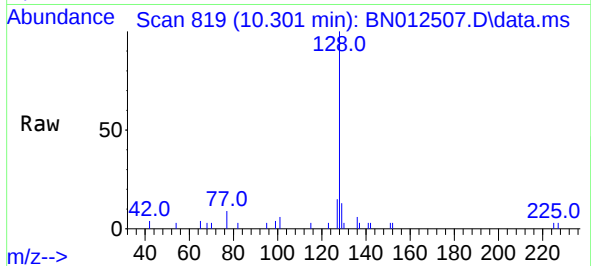




#9
Naphthalene
Concen: 0.37 ng
RT: 10.301 min Scan# 819
Delta R.T. -0.000 min
Lab File: BN012507.D
Acq: 05 Nov 2020 18:48

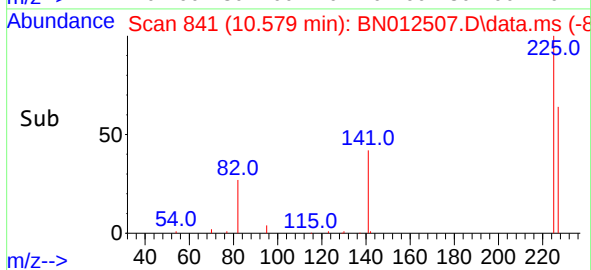
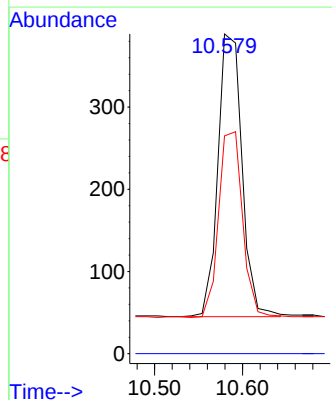
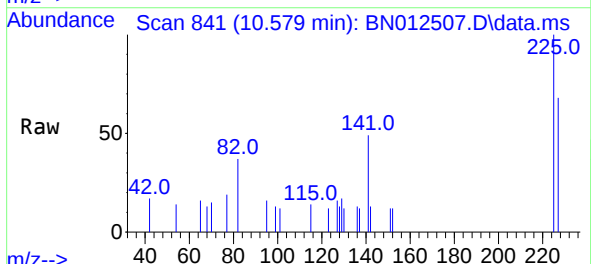
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

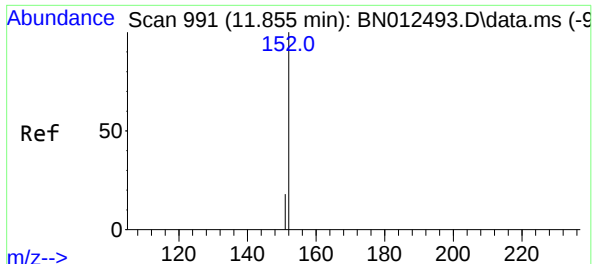
Tgt Ion:	128	Resp:	3087
Ion	Ratio	Lower	Upper
128	100		
129	13.3	9.8	14.8
127	15.5	12.2	18.4



#10
Hexachlorobutadiene
Concen: 0.36 ng
RT: 10.579 min Scan# 841
Delta R.T. -0.013 min
Lab File: BN012507.D
Acq: 05 Nov 2020 18:48

Tgt Ion:	225	Resp:	656
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	65.4	51.0	76.6

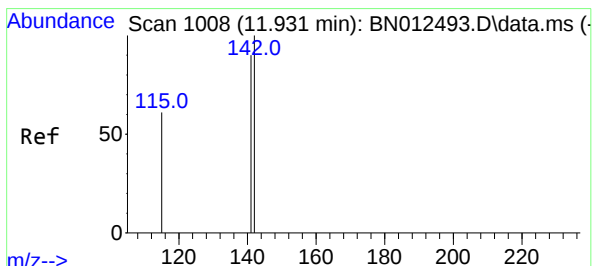
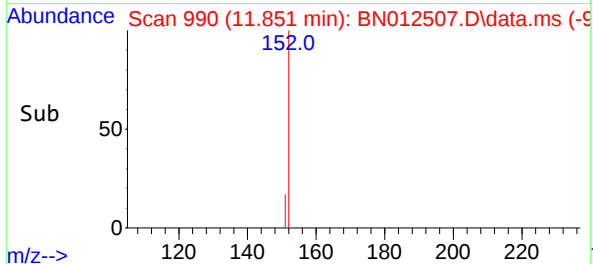
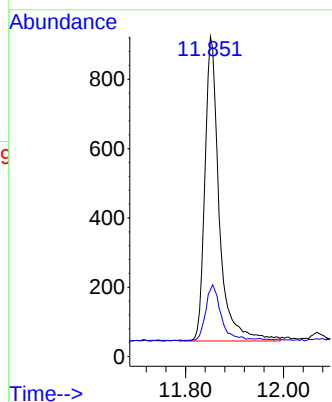
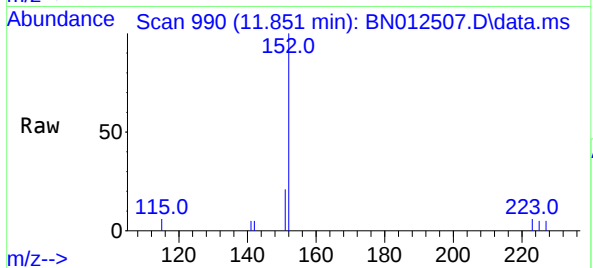




#11
2-Methylnaphthalene-d10
Concen: 0.37 ng
RT: 11.851 min Scan# 990
Delta R.T. -0.005 min
Lab File: BN012507.D
Acq: 05 Nov 2020 18:48

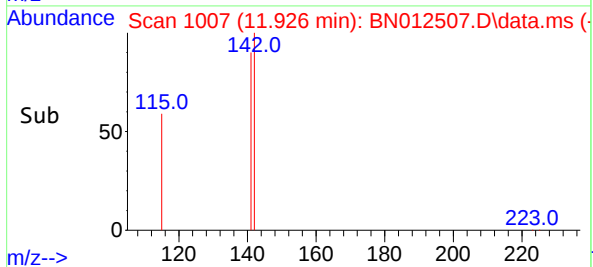
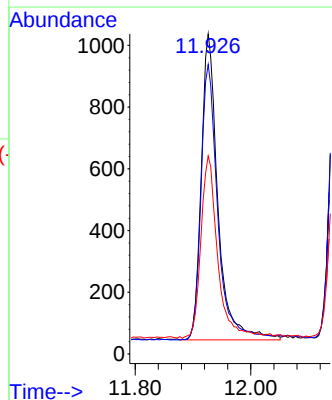
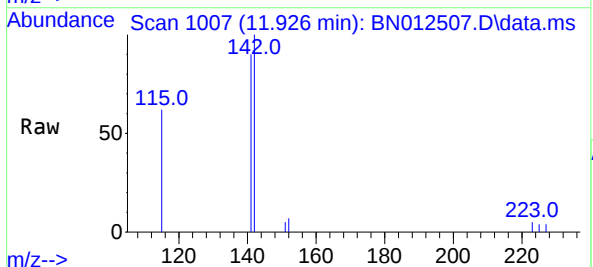
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

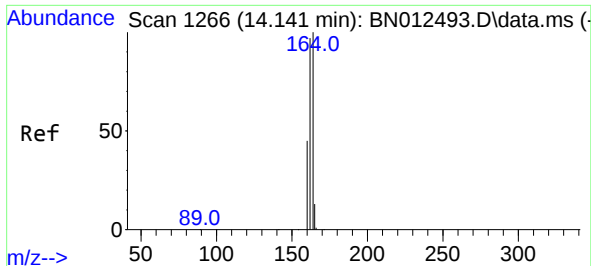
Tgt Ion:152 Resp: 1778
Ion Ratio Lower Upper
152 100
151 19.1 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.37 ng
RT: 11.926 min Scan# 1007
Delta R.T. -0.005 min
Lab File: BN012507.D
Acq: 05 Nov 2020 18:48

Tgt Ion:142 Resp: 1985
Ion Ratio Lower Upper
142 100
141 90.5 69.4 104.2
115 61.9 35.7 53.5#



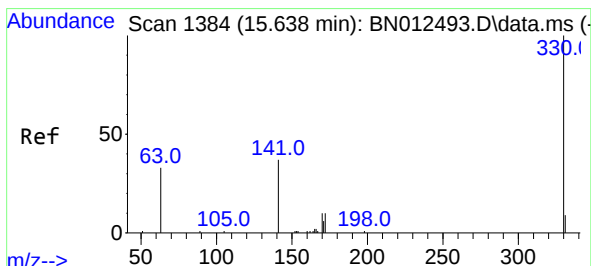
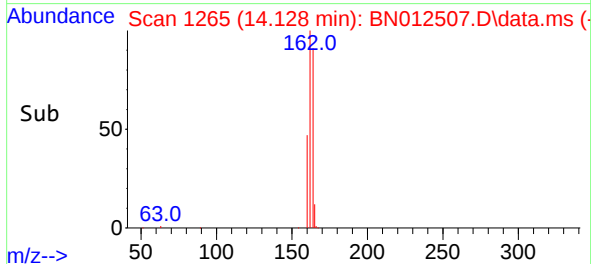
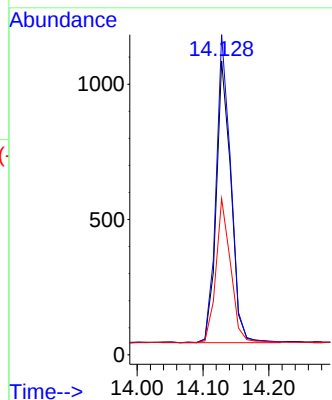
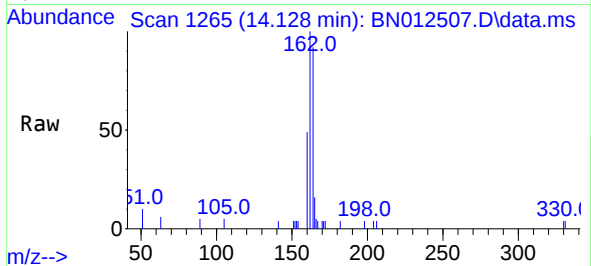


#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.128 min Scan# 1265
Delta R.T. -0.013 min
Lab File: BN012507.D
Acq: 05 Nov 2020 18:48

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:164 Resp: 1618

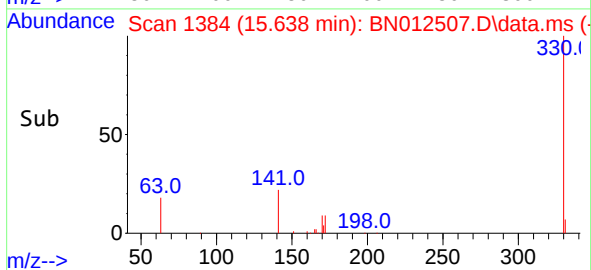
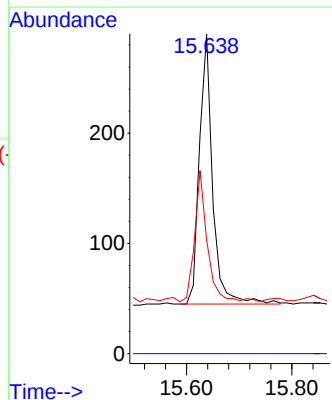
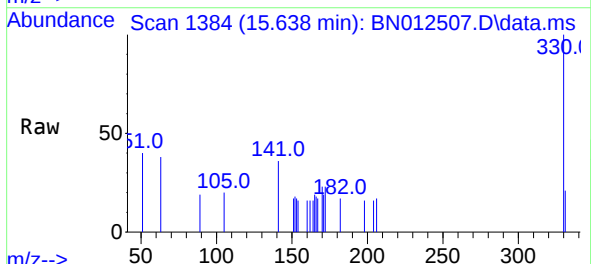
Ion	Ratio	Lower	Upper
164	100		
162	108.9	80.6	120.8
160	53.1	39.5	59.3

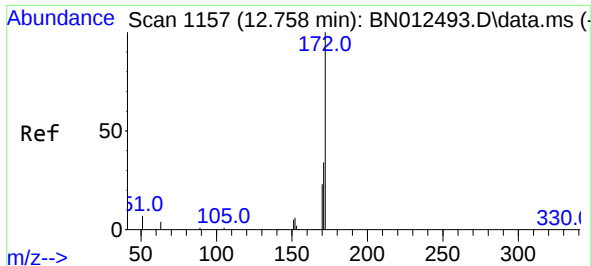


#14
2,4,6-Tribromophenol
Concen: 0.36 ng
RT: 15.638 min Scan# 1384
Delta R.T. -0.000 min
Lab File: BN012507.D
Acq: 05 Nov 2020 18:48

Tgt Ion:330 Resp: 428

Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	44.6	34.4	51.6

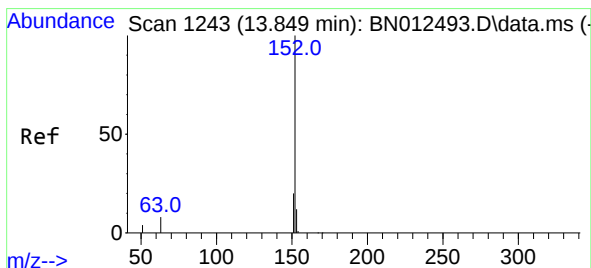
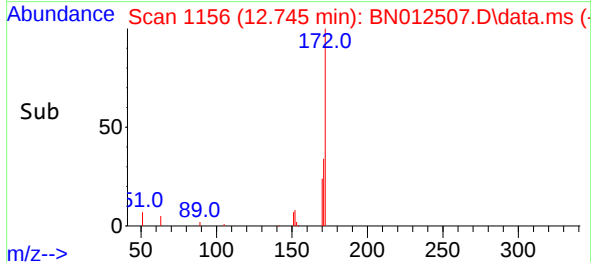
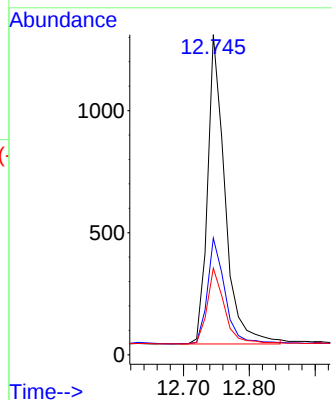
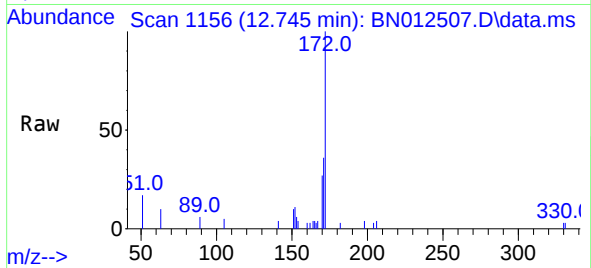




#15
2-Fluorobiphenyl
Concen: 0.37 ng
RT: 12.745 min Scan# 1156
Delta R.T. -0.013 min
Lab File: BN012507.D
Acq: 05 Nov 2020 18:48

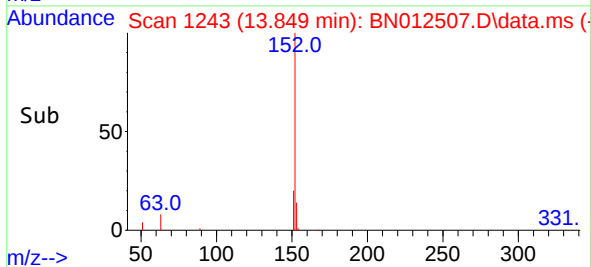
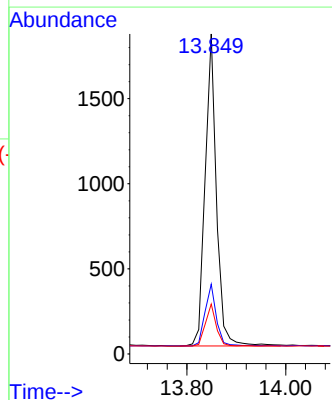
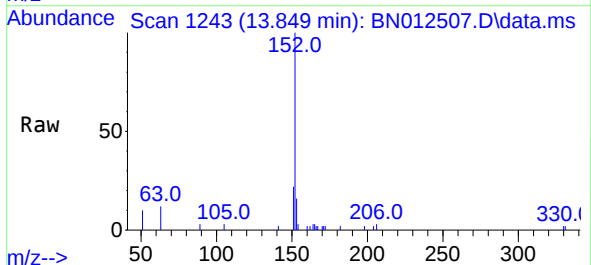
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

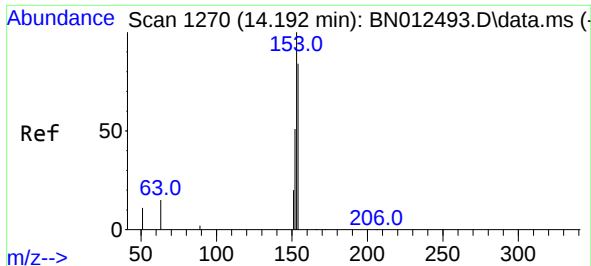
Tgt Ion:	172	Resp:	2330
Ion	Ratio	Lower	Upper
172	100		
171	36.5	28.2	42.4
170	27.1	20.0	30.0



#16
Acenaphthylene
Concen: 0.36 ng
RT: 13.849 min Scan# 1243
Delta R.T. -0.000 min
Lab File: BN012507.D
Acq: 05 Nov 2020 18:48

Tgt Ion:	152	Resp:	2939
Ion	Ratio	Lower	Upper
152	100		
151	19.9	15.8	23.8
153	13.1	10.6	16.0

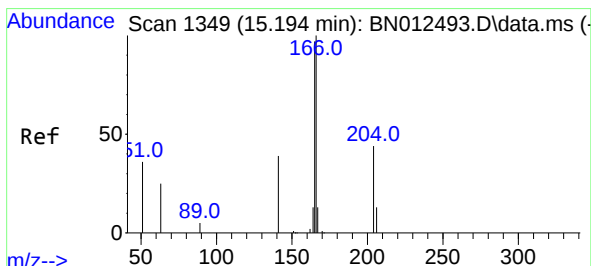
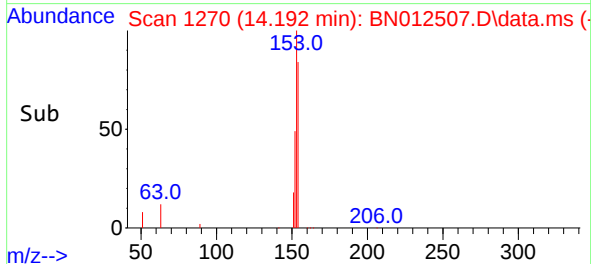
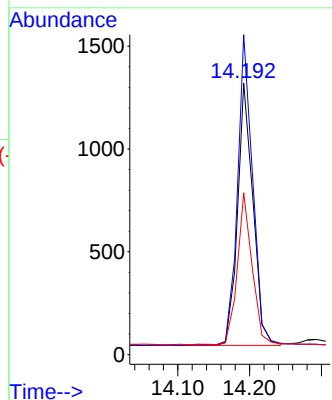
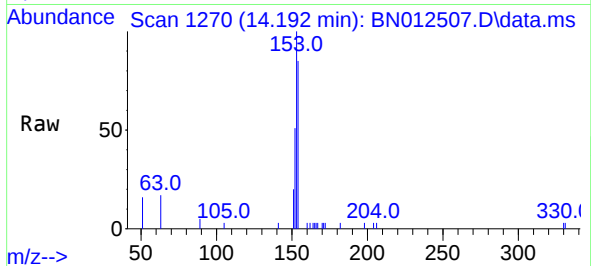




#17
Acenaphthene
Concen: 0.37 ng
RT: 14.192 min Scan# 1270
Delta R.T. -0.000 min
Lab File: BN012507.D
Acq: 05 Nov 2020 18:48

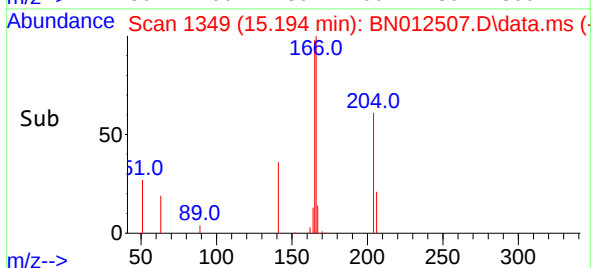
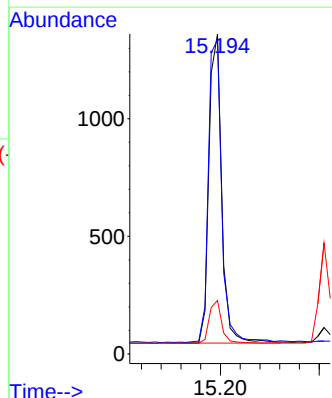
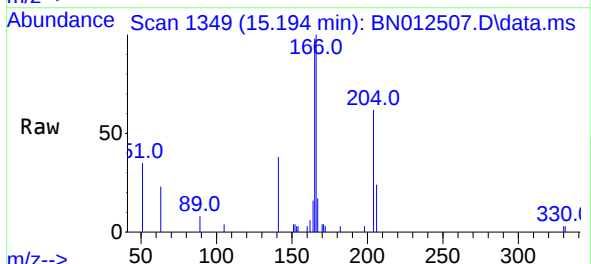
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

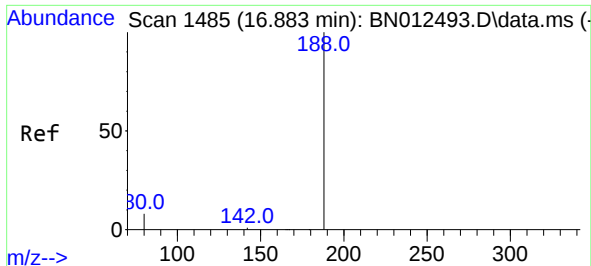
Tgt Ion:	154	Resp:	1906
Ion	Ratio	Lower	Upper
154	100		
153	116.1	83.6	125.4
152	56.1	43.9	65.9



#18
Fluorene
Concen: 0.36 ng
RT: 15.194 min Scan# 1349
Delta R.T. -0.000 min
Lab File: BN012507.D
Acq: 05 Nov 2020 18:48

Tgt Ion:	166	Resp:	2356
Ion	Ratio	Lower	Upper
166	100		
165	102.4	78.6	118.0
167	13.7	10.7	16.1

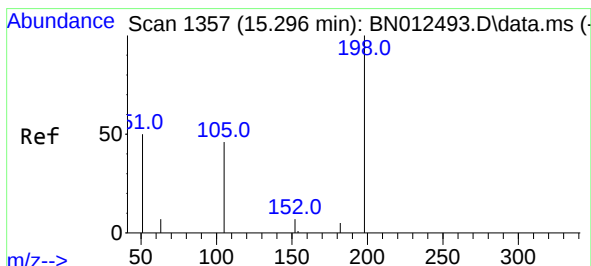
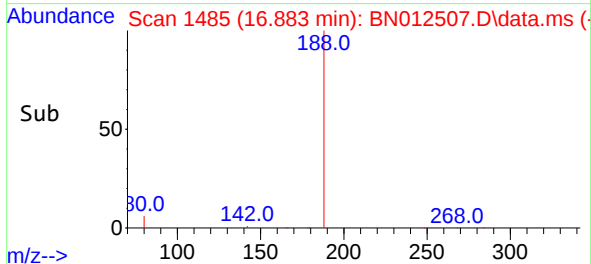
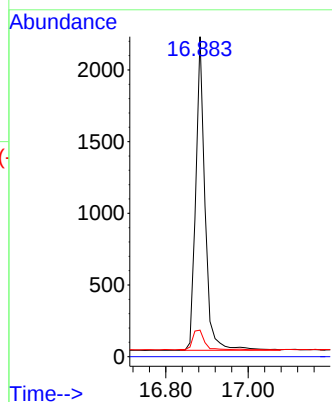
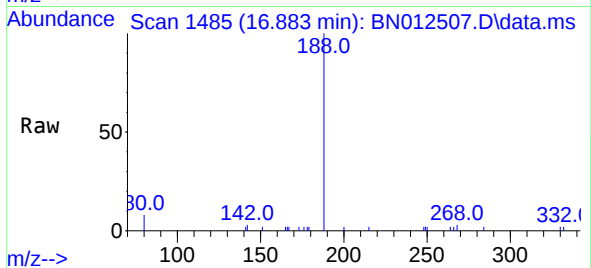




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.883 min Scan# 1485
Delta R.T. -0.000 min
Lab File: BN012507.D
Acq: 05 Nov 2020 18:48

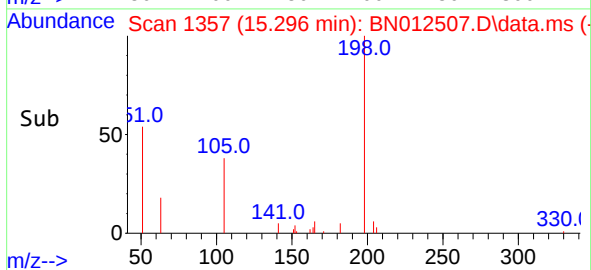
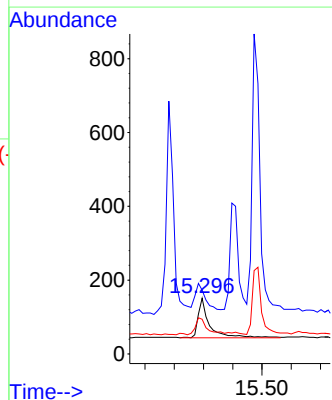
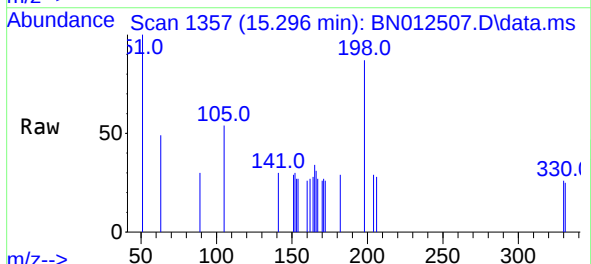
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

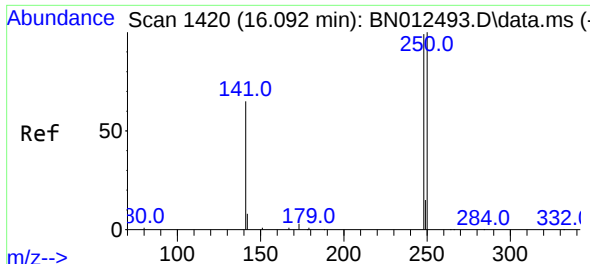
Tgt Ion:188	Resp:	3392
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	8.3	5.0



#20
4,6-Dinitro-2-methylphenol
Concen: 0.35 ng
RT: 15.296 min Scan# 1357
Delta R.T. -0.000 min
Lab File: BN012507.D
Acq: 05 Nov 2020 18:48

Tgt Ion:198	Resp:	287
Ion Ratio	Lower	Upper
198	100	
51	114.6	152.0
105	62.3	80.0

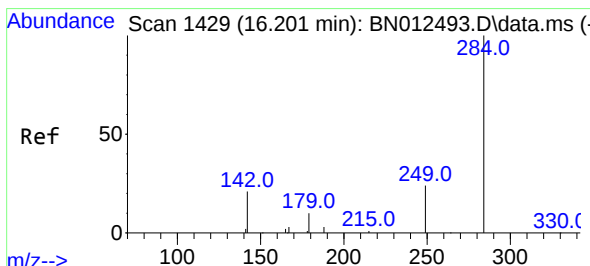
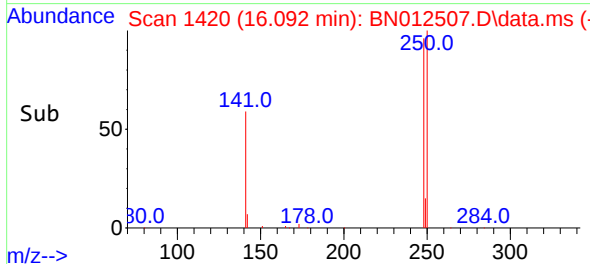
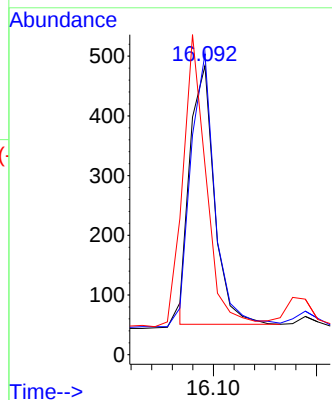
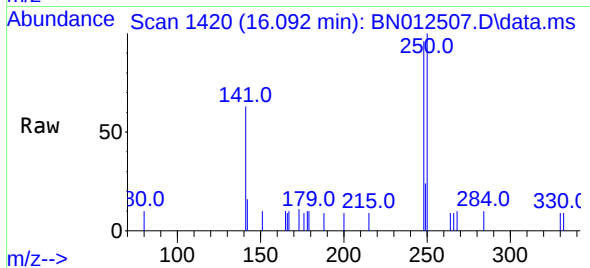




#21
4-Bromophenyl-phenylether
Concen: 0.36 ng
RT: 16.092 min Scan# 1420
Delta R.T. -0.000 min
Lab File: BN012507.D
Acq: 05 Nov 2020 18:48

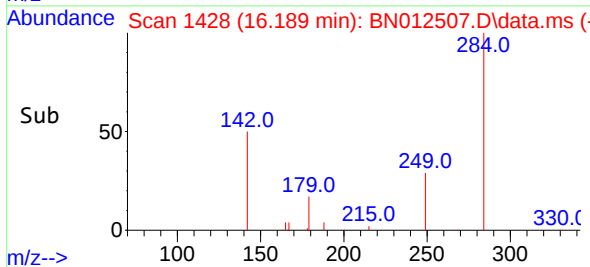
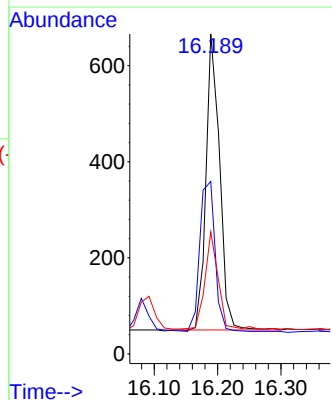
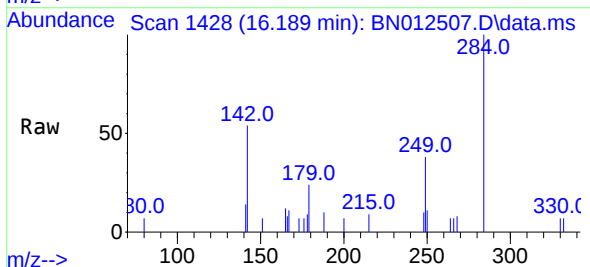
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

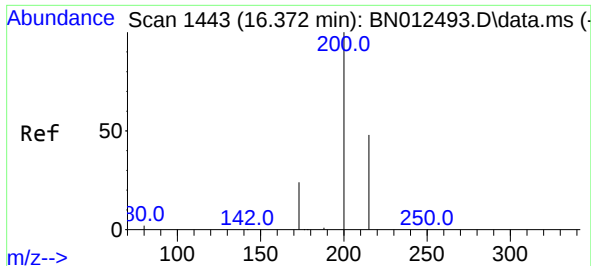
Tgt Ion:	248	Resp:	707
Ion	Ratio	Lower	Upper
248	100		
250	104.1	77.3	115.9
141	65.5	57.8	86.8



#22
Hexachlorobenzene
Concen: 0.36 ng
RT: 16.189 min Scan# 1428
Delta R.T. -0.012 min
Lab File: BN012507.D
Acq: 05 Nov 2020 18:48

Tgt Ion:	284	Resp:	924
Ion	Ratio	Lower	Upper
284	100		
142	56.7	32.0	48.0#
249	32.1	27.0	40.6

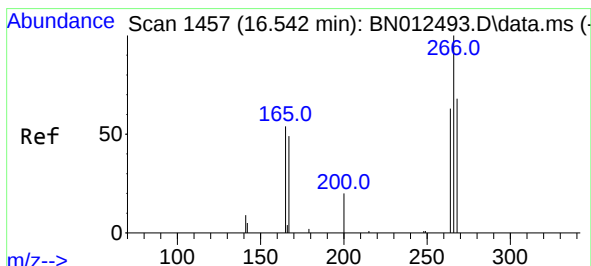
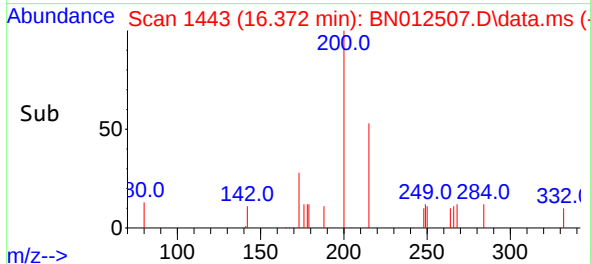
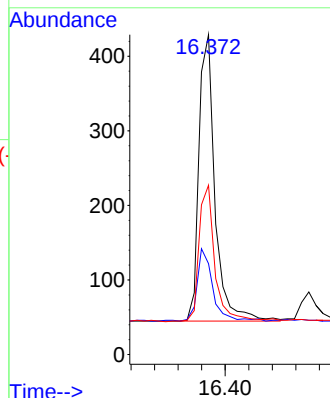
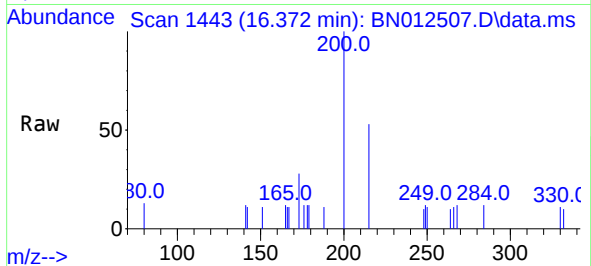




#23
Atrazine
Concen: 0.36 ng
RT: 16.372 min Scan# 1443
Delta R.T. -0.000 min
Lab File: BN012507.D
Acq: 05 Nov 2020 18:48

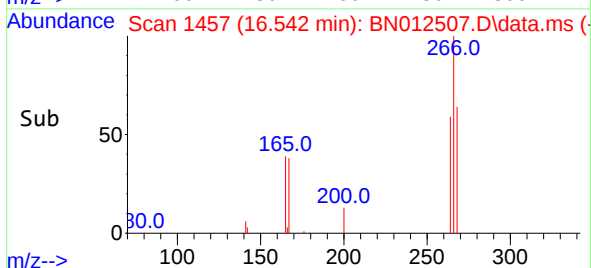
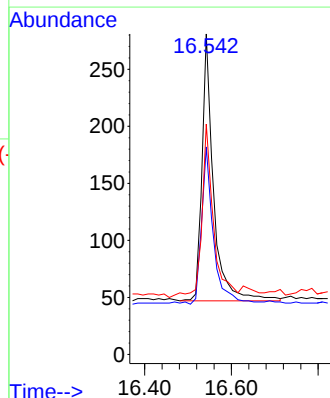
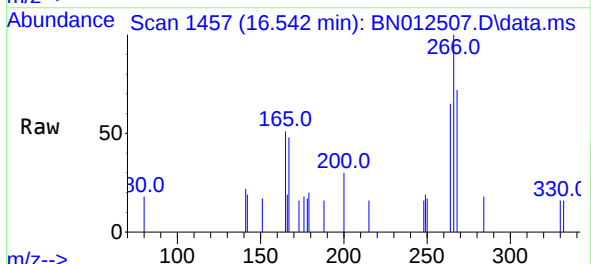
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

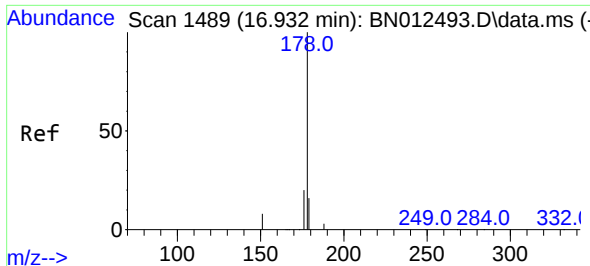
Tgt Ion:	200	Resp:	729
Ion	Ratio	Lower	Upper
200	100		
173	28.4	22.8	34.2
215	52.9	38.1	57.1



#24
Pentachlorophenol
Concen: 0.36 ng
RT: 16.542 min Scan# 1457
Delta R.T. -0.000 min
Lab File: BN012507.D
Acq: 05 Nov 2020 18:48

Tgt Ion:	266	Resp:	434
Ion	Ratio	Lower	Upper
266	100		
264	58.3	50.9	76.3
268	59.9	51.5	77.3

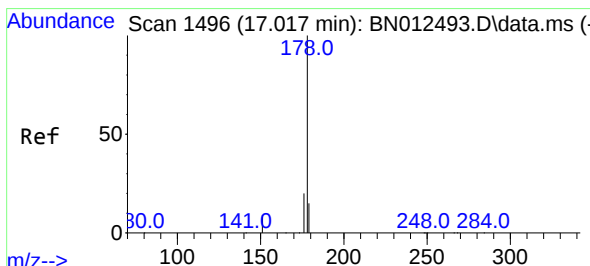
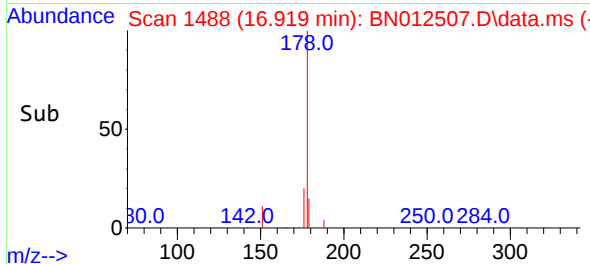
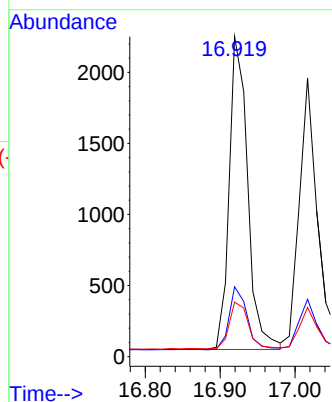
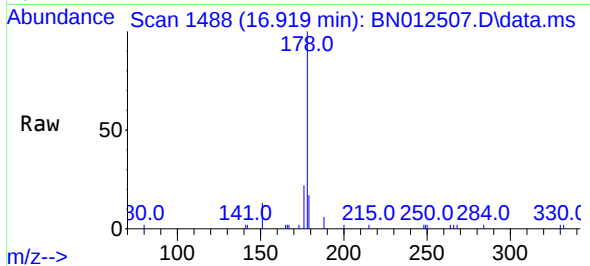




#25
Phenanthrene
Concen: 0.38 ng
RT: 16.919 min Scan# 1488
Delta R.T. -0.012 min
Lab File: BN012507.D
Acq: 05 Nov 2020 18:48

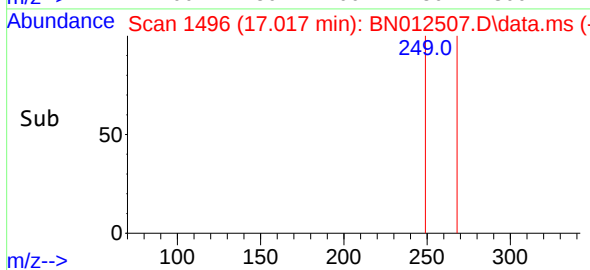
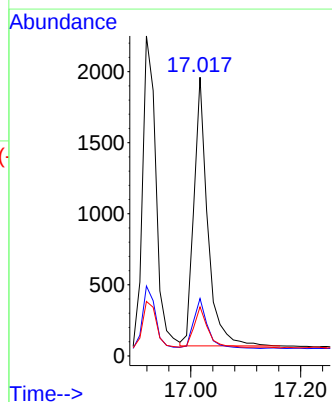
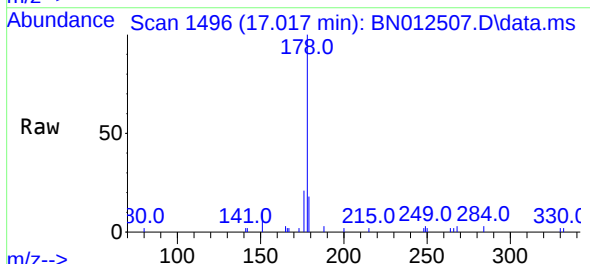
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

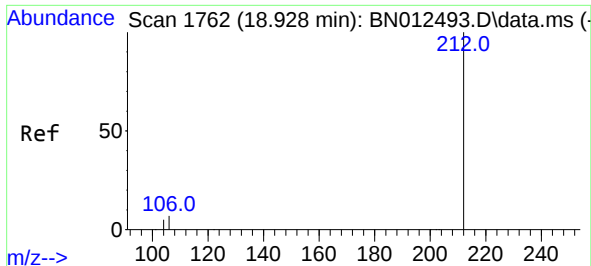
Tgt Ion:178 Resp: 3769
Ion Ratio Lower Upper
178 100
176 19.7 14.8 22.2
179 15.4 12.4 18.6



#26
Anthracene
Concen: 0.36 ng
RT: 17.017 min Scan# 1496
Delta R.T. -0.000 min
Lab File: BN012507.D
Acq: 05 Nov 2020 18:48

Tgt Ion:178 Resp: 3303
Ion Ratio Lower Upper
178 100
176 18.5 14.8 22.2
179 14.9 12.5 18.7

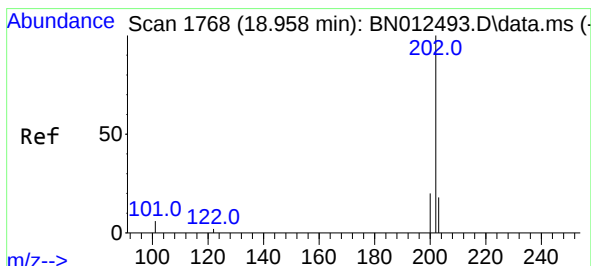
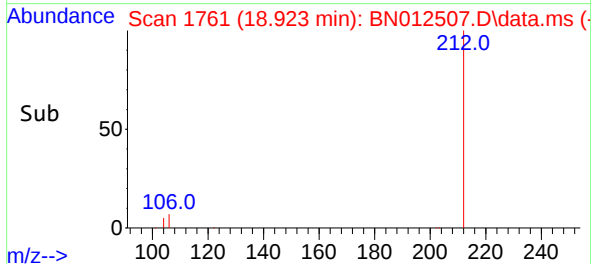
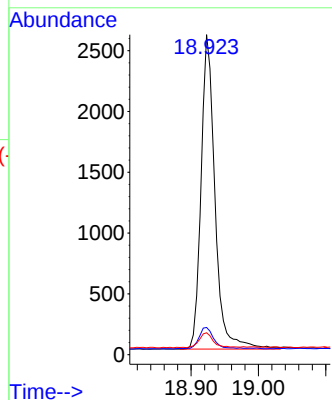
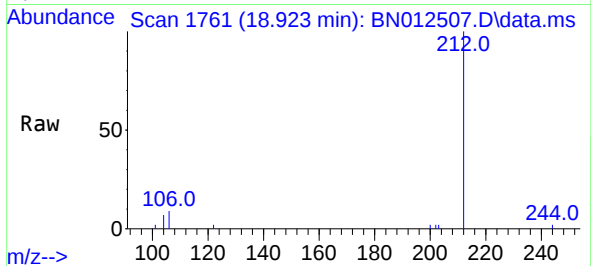




#27
Fluoranthene-d10
Concen: 0.35 ng
RT: 18.923 min Scan# 1761
Delta R.T. -0.005 min
Lab File: BN012507.D
Acq: 05 Nov 2020 18:48

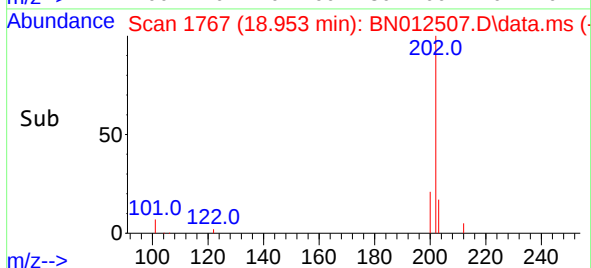
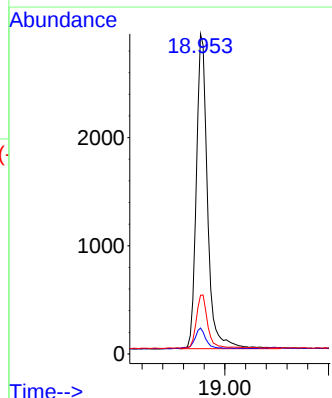
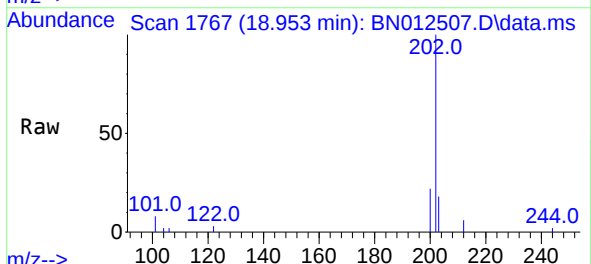
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

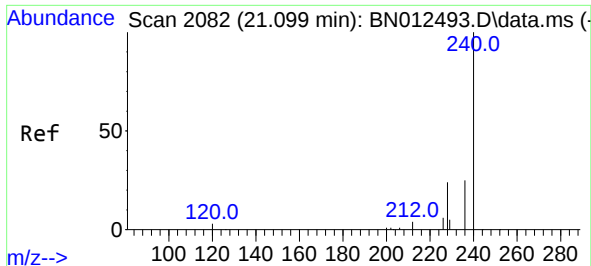
Tgt Ion:	212	Resp:	3723
Ion	Ratio	Lower	Upper
212	100		
106	7.4	6.8	10.2
104	4.8	4.1	6.1



#28
Fluoranthene
Concen: 0.37 ng
RT: 18.953 min Scan# 1767
Delta R.T. -0.005 min
Lab File: BN012507.D
Acq: 05 Nov 2020 18:48

Tgt Ion:	202	Resp:	4380
Ion	Ratio	Lower	Upper
202	100		
101	6.6	5.8	8.6
203	17.0	13.7	20.5

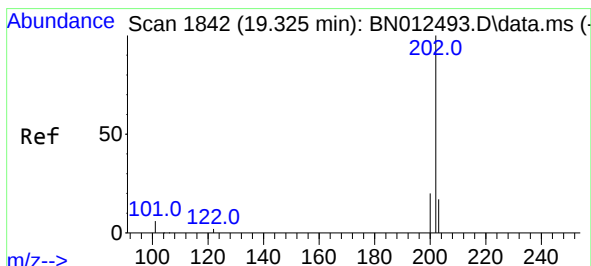
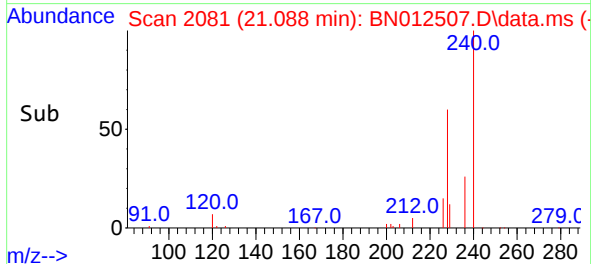
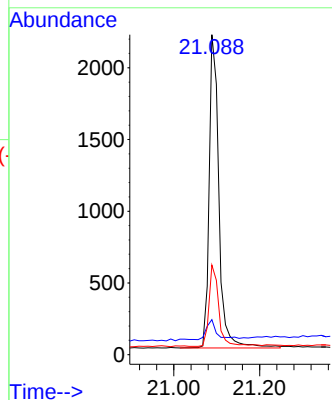
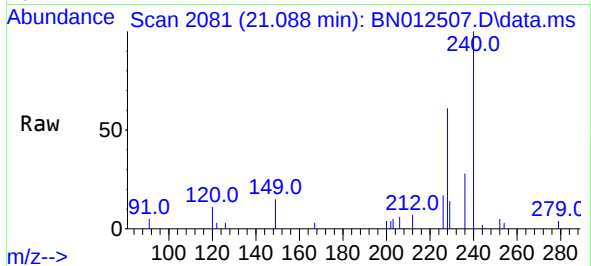




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.088 min Scan# 2081
Delta R.T. -0.011 min
Lab File: BN012507.D
Acq: 05 Nov 2020 18:48

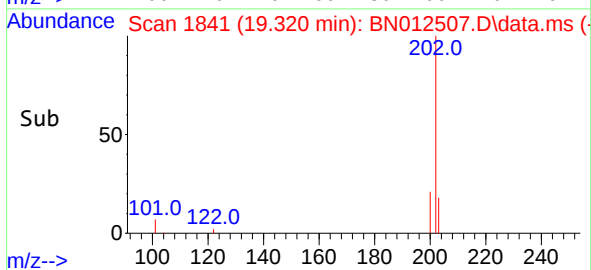
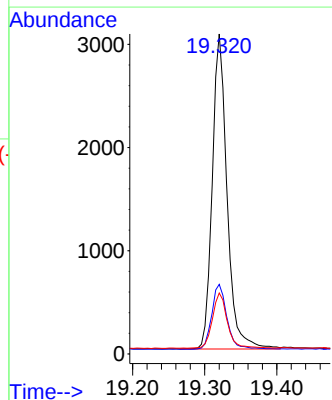
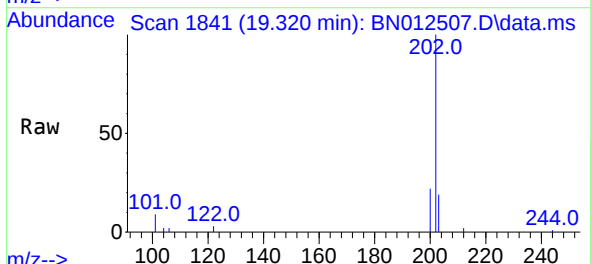
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

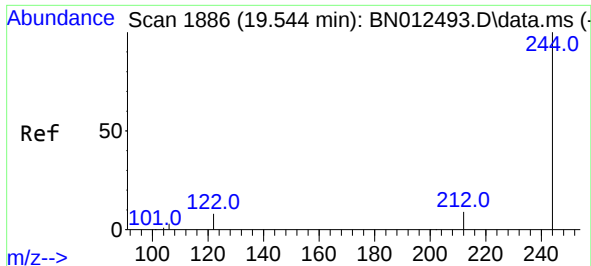
Tgt Ion:240 Resp: 3447
Ion Ratio Lower Upper
240 100
120 10.9 5.3 7.9#
236 28.0 21.8 32.8



#30
Pyrene
Concen: 0.38 ng
RT: 19.320 min Scan# 1841
Delta R.T. -0.005 min
Lab File: BN012507.D
Acq: 05 Nov 2020 18:48

Tgt Ion:202 Resp: 4348
Ion Ratio Lower Upper
202 100
200 21.2 16.6 24.8
203 17.6 13.8 20.8

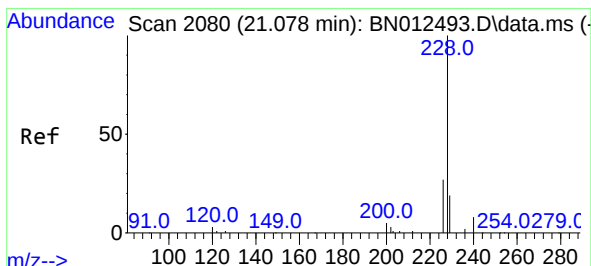
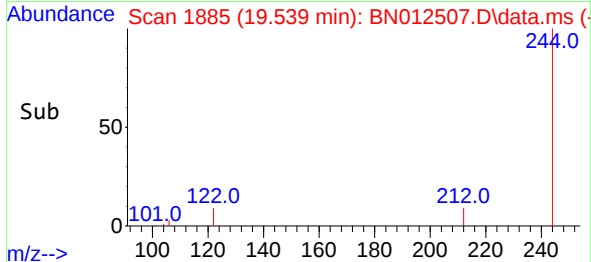
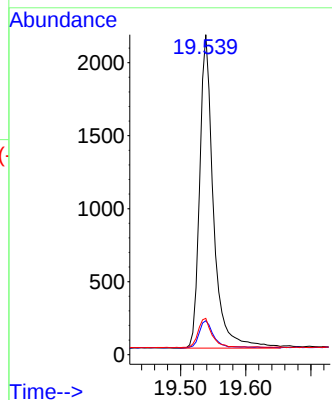
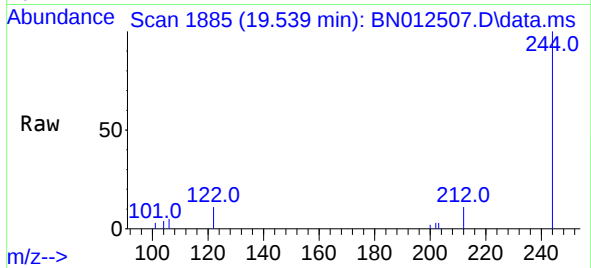




#31
 Terphenyl-d14
 Concen: 0.39 ng
 RT: 19.539 min Scan# 1885
 Delta R.T. -0.005 min
 Lab File: BN012507.D
 Acq: 05 Nov 2020 18:48

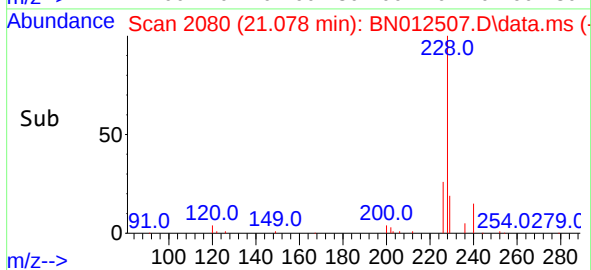
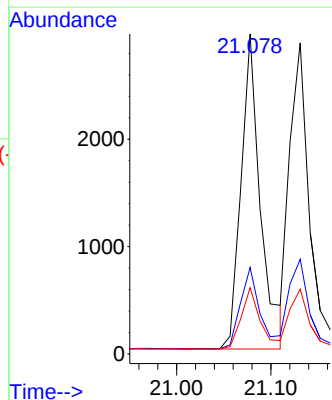
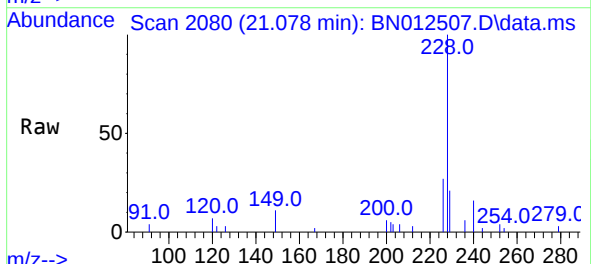
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

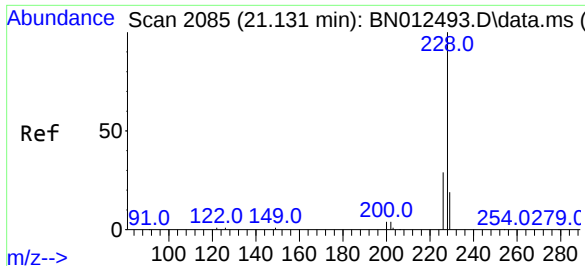
Tgt Ion:244 Resp: 3166
 Ion Ratio Lower Upper
 244 100
 212 10.6 7.3 10.9
 122 11.4 7.3 10.9#



#32
 Benzo(a)anthracene
 Concen: 0.38 ng
 RT: 21.078 min Scan# 2080
 Delta R.T. -0.000 min
 Lab File: BN012507.D
 Acq: 05 Nov 2020 18:48

Tgt Ion:228 Resp: 4209
 Ion Ratio Lower Upper
 228 100
 226 27.0 22.3 33.5
 229 20.7 15.7 23.5



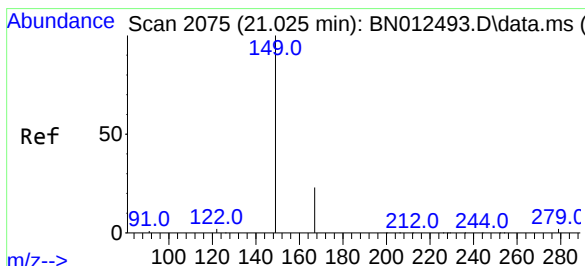
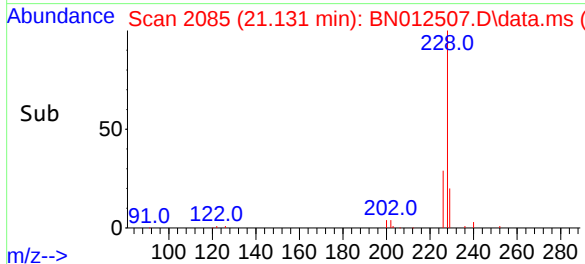
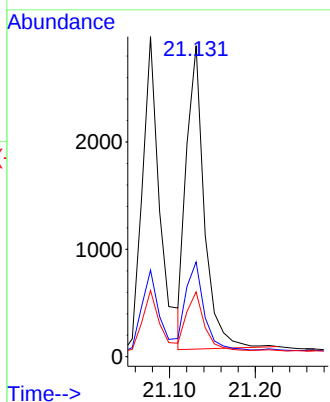
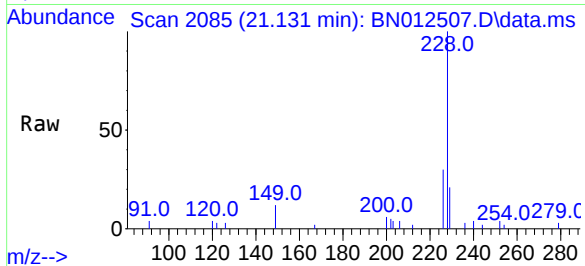


#33
Chrysene
Concen: 0.36 ng
RT: 21.131 min Scan# 2085
Delta R.T. -0.000 min
Lab File: BN012507.D
Acq: 05 Nov 2020 18:48

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:228 Resp: 4093

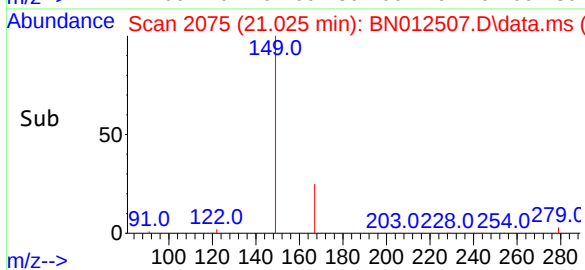
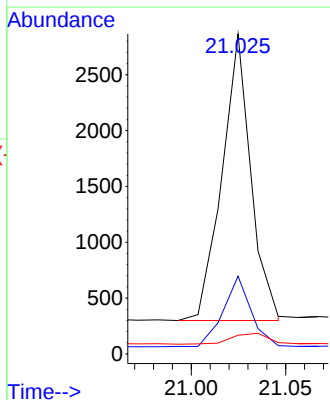
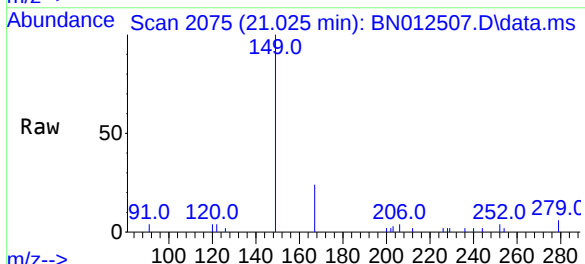
Ion	Ratio	Lower	Upper
228	100		
226	30.4	24.2	36.2
229	20.8	15.7	23.5

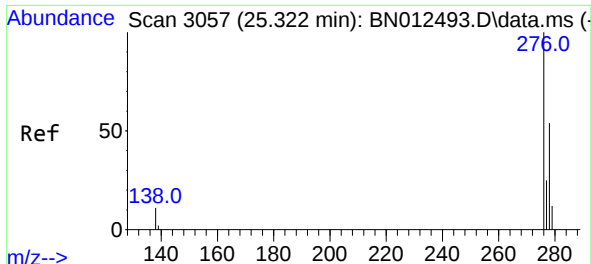


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.37 ng
RT: 21.025 min Scan# 2075
Delta R.T. -0.000 min
Lab File: BN012507.D
Acq: 05 Nov 2020 18:48

Tgt Ion:149 Resp: 2726

Ion	Ratio	Lower	Upper
149	100		
167	24.0	23.2	34.8
279	4.8	3.9	5.9

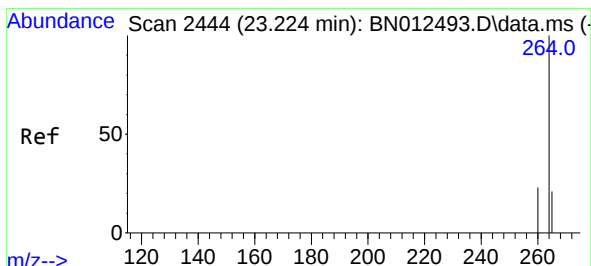
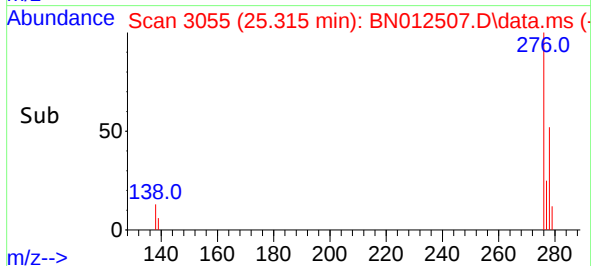
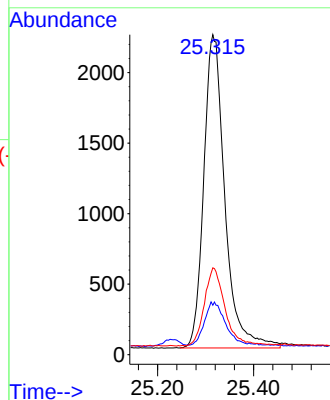
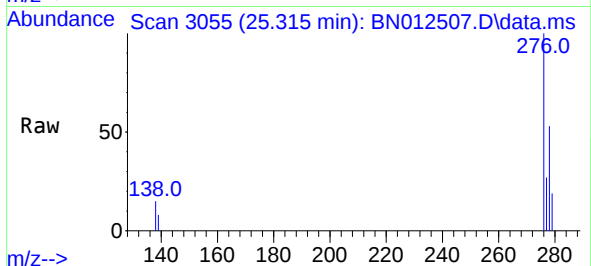




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.39 ng
RT: 25.315 min Scan# 3055
Delta R.T. -0.007 min
Lab File: BN012507.D
Acq: 05 Nov 2020 18:48

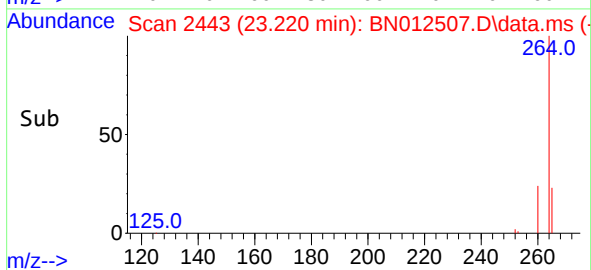
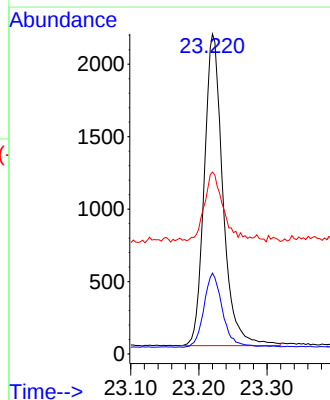
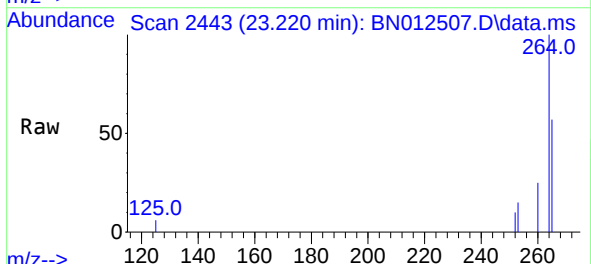
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

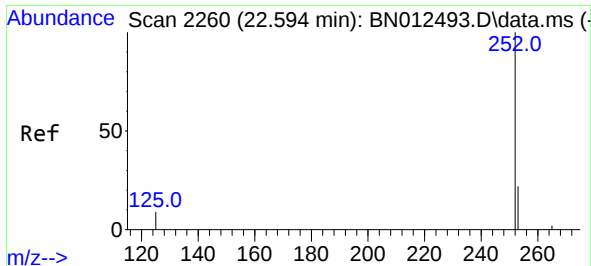
Tgt Ion:276 Resp: 6772
Ion Ratio Lower Upper
276 100
138 13.4 13.3 19.9
277 24.5 20.2 30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.220 min Scan# 2443
Delta R.T. -0.003 min
Lab File: BN012507.D
Acq: 05 Nov 2020 18:48

Tgt Ion:264 Resp: 4093
Ion Ratio Lower Upper
264 100
260 25.3 19.8 29.6
265 56.9 51.4 77.0

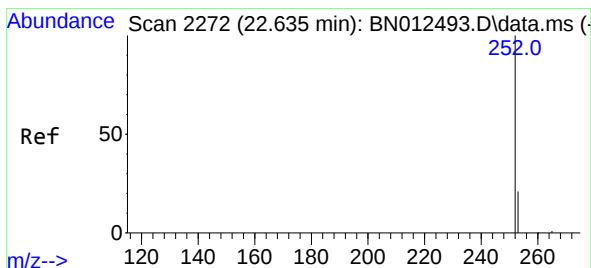
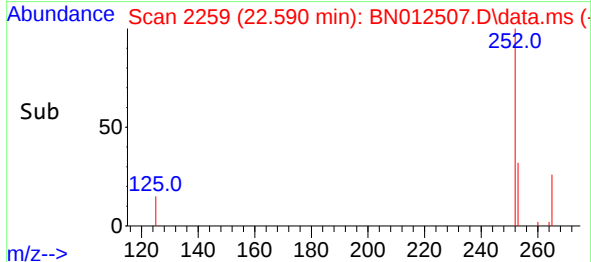
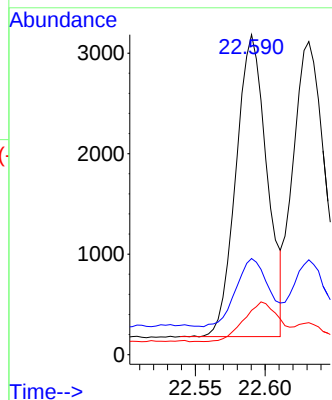
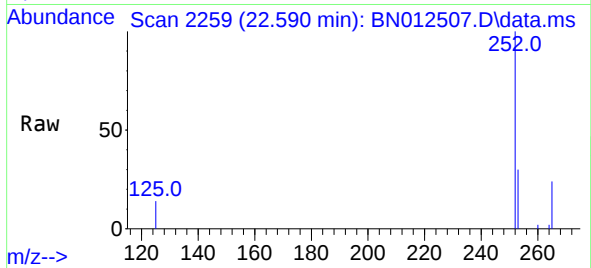




#37
Benzo(b)fluoranthene
Concen: 0.36 ng
RT: 22.590 min Scan# 2259
Delta R.T. -0.003 min
Lab File: BN012507.D
Acq: 05 Nov 2020 18:48

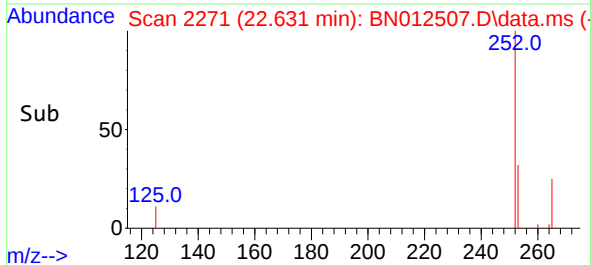
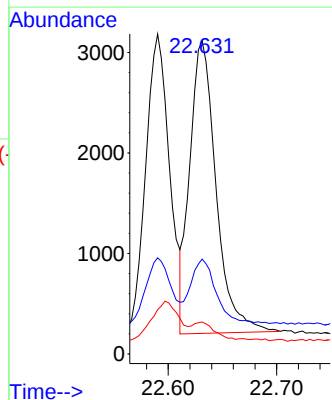
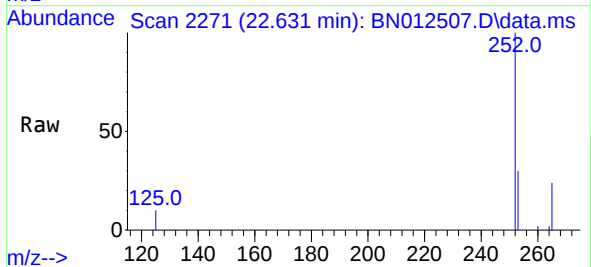
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

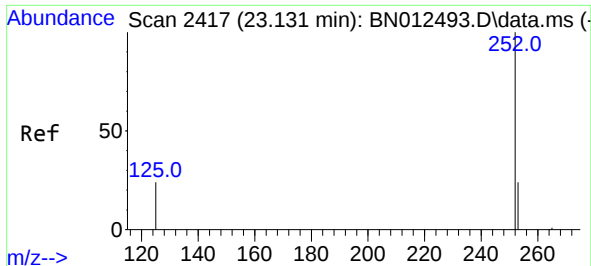
Tgt Ion:252 Resp: 4642
Ion Ratio Lower Upper
252 100
253 30.0 20.1 30.1
125 13.9 7.2 10.8#



#38
Benzo(k)fluoranthene
Concen: 0.35 ng
RT: 22.631 min Scan# 2271
Delta R.T. -0.004 min
Lab File: BN012507.D
Acq: 05 Nov 2020 18:48

Tgt Ion:252 Resp: 4898
Ion Ratio Lower Upper
252 100
253 30.3 19.8 29.8#
125 10.2 7.1 10.7





#39

Benzo(a)pyrene

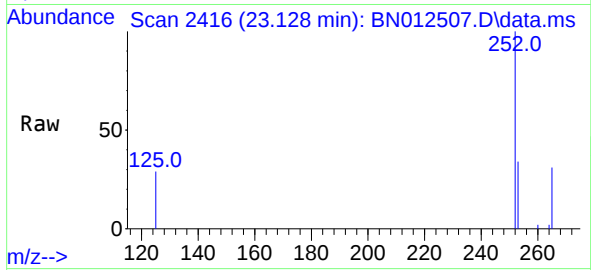
Concen: 0.37 ng

RT: 23.128 min Scan# 2416

Delta R.T. -0.003 min

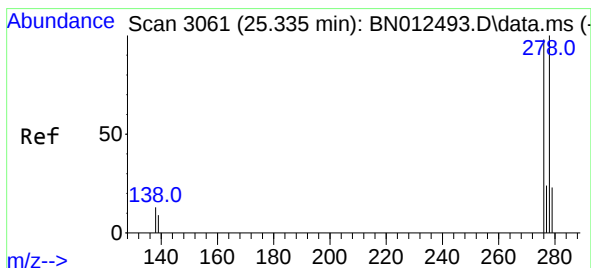
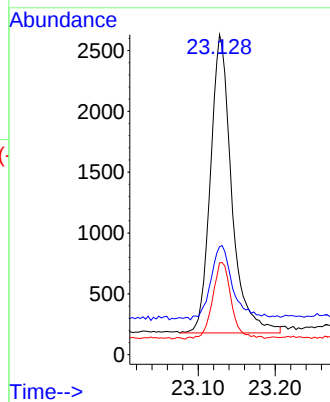
Lab File: BN012507.D

Acq: 05 Nov 2020 18:48



Tgt Ion:252 Resp: 4683

Ion	Ratio	Lower	Upper
252	100		
253	33.7	21.3	31.9#
125	28.7	8.3	12.5#



#40

Dibenzo(a,h)anthracene

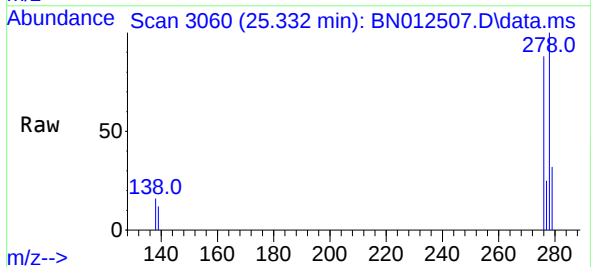
Concen: 0.37 ng

RT: 25.332 min Scan# 3060

Delta R.T. -0.004 min

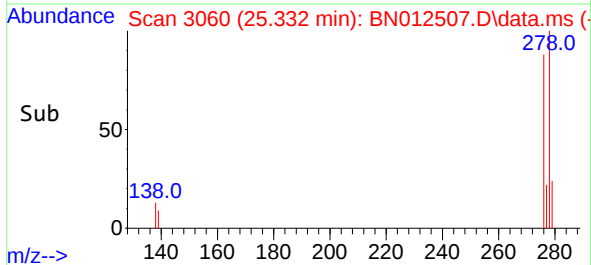
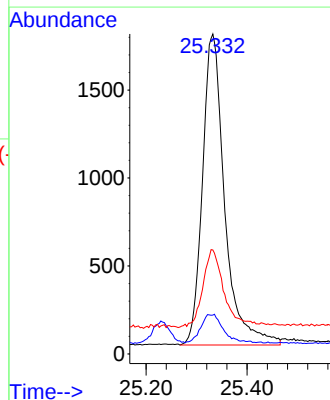
Lab File: BN012507.D

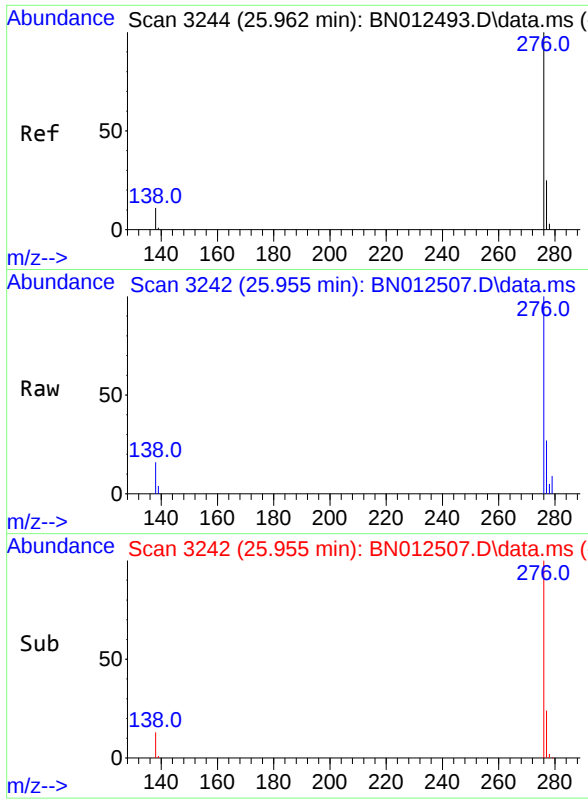
Acq: 05 Nov 2020 18:48



Tgt Ion:278 Resp: 5393

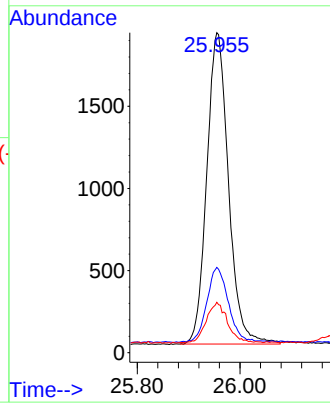
Ion	Ratio	Lower	Upper
278	100		
139	12.1	9.3	13.9
279	32.5	21.6	32.4#





#41
Benzo(g,h,i)perylene
Concen: 0.37 ng
RT: 25.955 min Scan# 3242
Delta R.T. -0.007 min
Lab File: BN012507.D
Acq: 05 Nov 2020 18:48

Tgt Ion:	276	Resp:	5565
Ion	Ratio	Lower	Upper
276	100		
277	26.6	19.8	29.8
138	15.8	11.7	17.5



Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC