

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121120\
 Data File : BN013089.D
 Acq On : 12 Dec 2020 13:09
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Dec 14 03:07:05 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN121020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 11 01:53:51 2020
 Response via : Initial Calibration

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

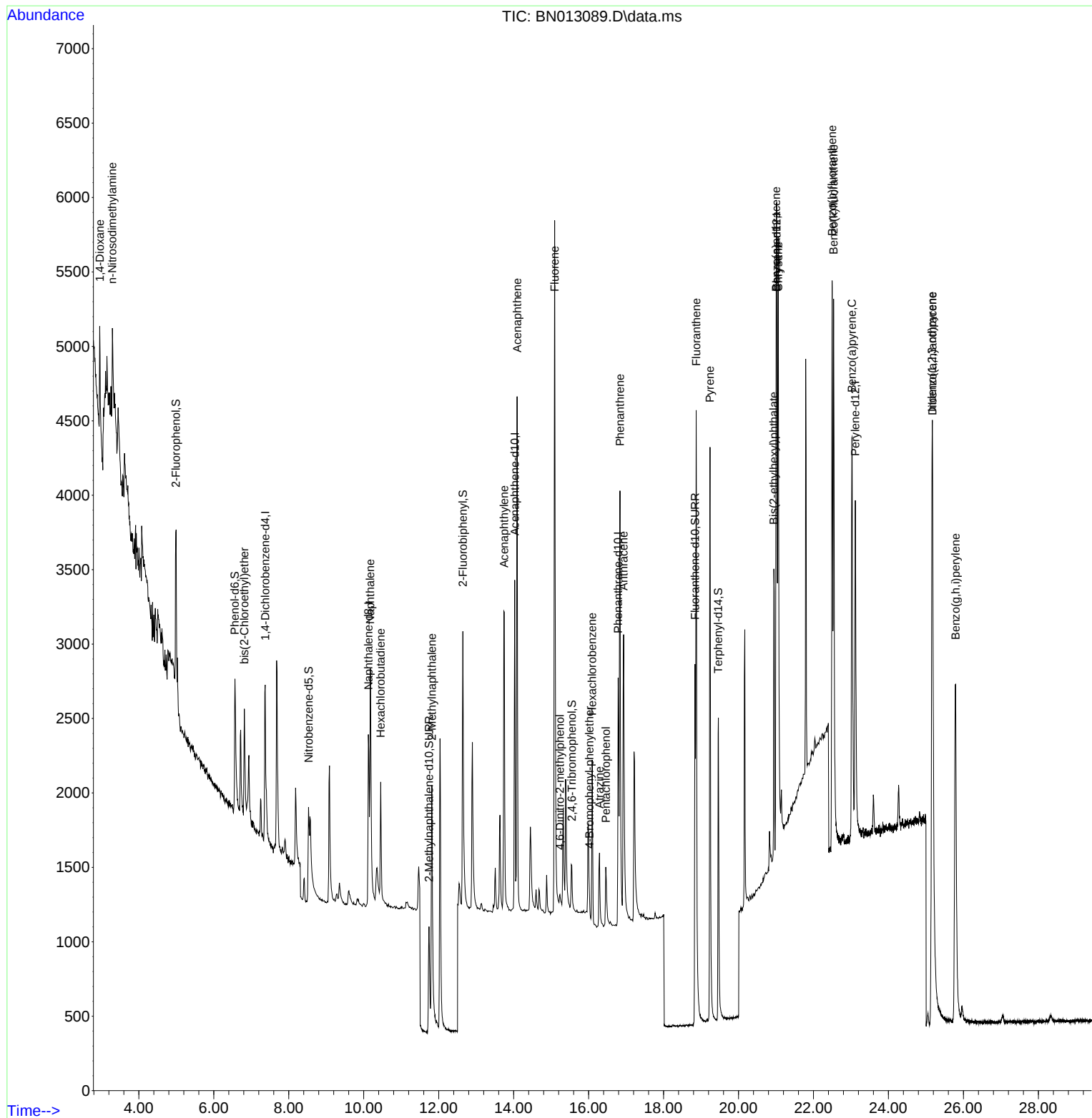
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.370	152	657	0.40	ng	0.00
7) Naphthalene-d8	10.125	136	2269	0.40	ng	#-0.01
13) Acenaphthene-d10	14.029	164	1348	0.40	ng	0.00
19) Phenanthrene-d10	16.788	188	3046	0.40	ng	#-0.01
29) Chrysene-d12	21.016	240	2955	0.40	ng	# 0.00
36) Perylene-d12	23.116	264	3353	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.986	112	1040	0.44	ng	0.00
5) Phenol-d6	6.565	99	1090	0.40	ng	0.00
8) Nitrobenzene-d5	8.528	82	902	0.37	ng	0.00
11) 2-Methylnaphthalene-d10	11.742	152	1614	0.39	ng	0.00
14) 2,4,6-Tribromophenol	15.551	330	318	0.36	ng	0.00
15) 2-Fluorobiphenyl	12.646	172	2351	0.40	ng	0.00
27) Fluoranthene-d10	18.841	212	3774	0.37	ng	0.00
31) Terphenyl-d14	19.461	244	3061	0.42	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.957	88	565	0.37	ng	94
3) n-Nitrosodimethylamine	3.295	42	728	0.42	ng	# 77
6) bis(2-Chloroethyl)ether	6.814	93	611	0.33	ng	90
9) Naphthalene	10.175	128	2715	0.39	ng	# 94
10) Hexachlorobutadiene	10.454	225	625	0.42	ng	# 100
12) 2-Methylnaphthalene	11.817	142	1839	0.39	ng	96
16) Acenaphthylene	13.750	152	2792	0.39	ng	99
17) Acenaphthene	14.092	154	1810	0.40	ng	90
18) Fluorene	15.095	166	2379	0.39	ng	98
20) 4,6-Dinitro-2-methylph...	15.234	198	164	0.31	ng	# 1
21) 4-Bromophenyl-phenylether	16.021	248	209	0.30	ng	87
22) Hexachlorobenzene	16.094	284	902	0.40	ng	96
23) Atrazine	16.289	200	621	0.34	ng	92
24) Pentachlorophenol	16.459	266	296	0.32	ng	98
25) Phenanthrene	16.836	178	3761	0.38	ng	99
26) Anthracene	16.934	178	3155	0.36	ng	99
28) Fluoranthene	18.871	202	4492	0.36	ng	99
30) Pyrene	19.238	202	4588	0.41	ng	99
32) Benzo(a)anthracene	21.006	228	4037	0.37	ng	97
33) Chrysene	21.059	228	4364	0.39	ng	98
34) Bis(2-ethylhexyl)phtha...	20.942	149	1970	0.30	ng	99
35) Indeno(1,2,3-cd)pyrene	25.163	276	6131	0.41	ng	97
37) Benzo(b)fluoranthene	22.496	252	4787	0.38	ng	# 90
38) Benzo(k)fluoranthene	22.538	252	5239	0.39	ng	# 91
39) Benzo(a)pyrene	23.027	252	4883	0.40	ng	# 84
40) Dibenzo(a,h)anthracene	25.177	278	5106	0.39	ng	# 91
41) Benzo(g,h,i)perylene	25.789	276	5579	0.40	ng	# 94

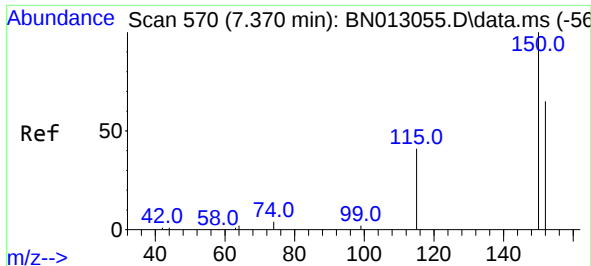
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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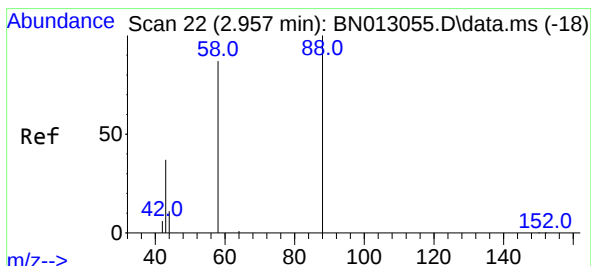
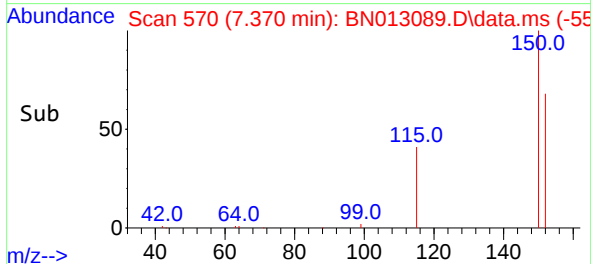
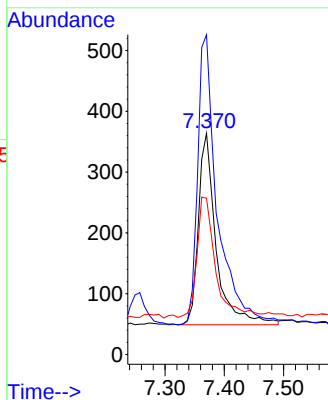
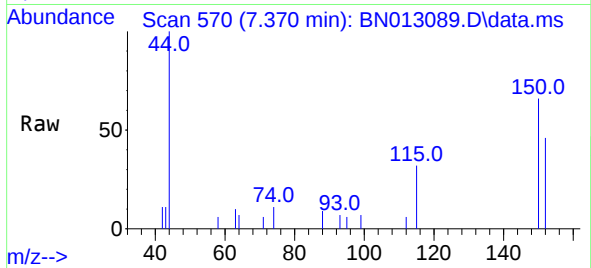


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.370 min Scan# 570
 Delta R.T. 0.000 min
 Lab File: BN013089.D
 Acq: 12 Dec 2020 13:09

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion: 152 Resp: 657

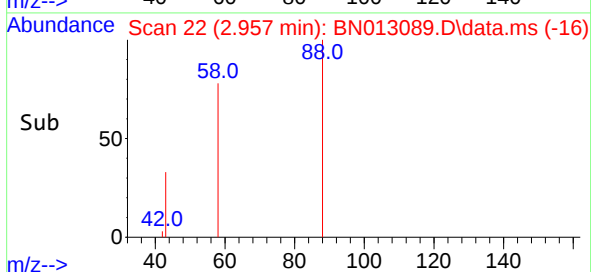
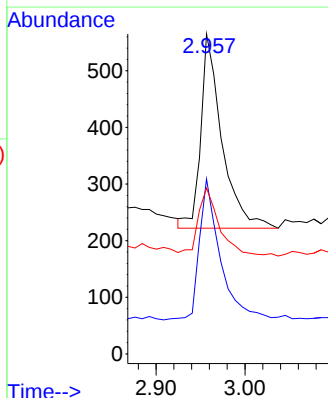
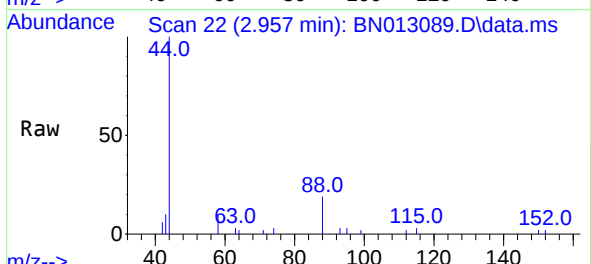
Ion	Ratio	Lower	Upper
152	100		
150	144.5	116.6	174.8
115	70.6	52.9	79.3

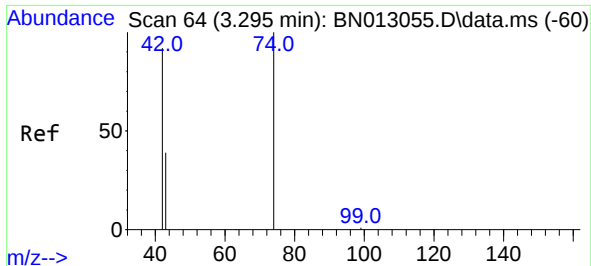


#2
 1,4-Dioxane
 Concen: 0.37 ng
 RT: 2.957 min Scan# 22
 Delta R.T. -0.000 min
 Lab File: BN013089.D
 Acq: 12 Dec 2020 13:09

Tgt Ion: 88 Resp: 565

Ion	Ratio	Lower	Upper
88	100		
58	69.9	59.4	89.2
43	35.6	32.3	48.5

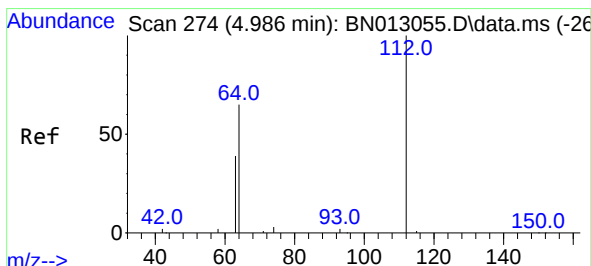
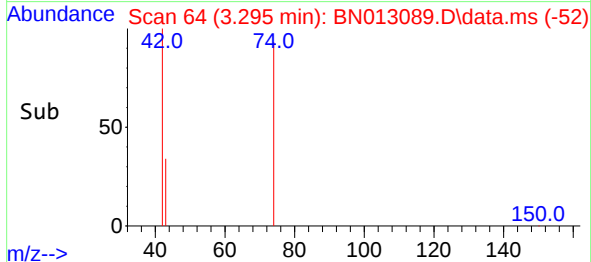
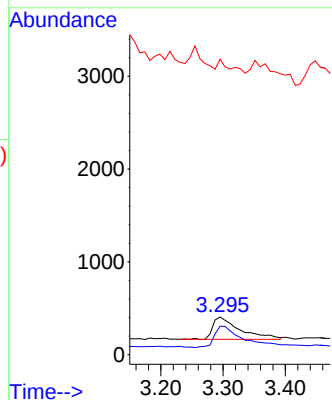
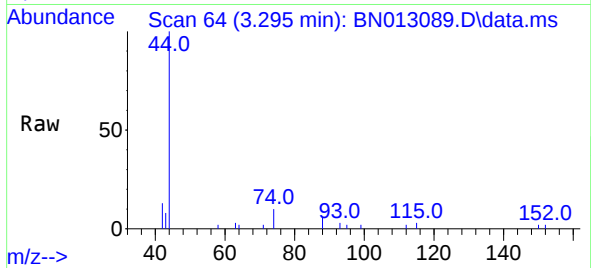




#3
n-Nitrosodimethylamine
Concen: 0.42 ng
RT: 3.295 min Scan# 64
Delta R.T. -0.000 min
Lab File: BN013089.D
Acq: 12 Dec 2020 13:09

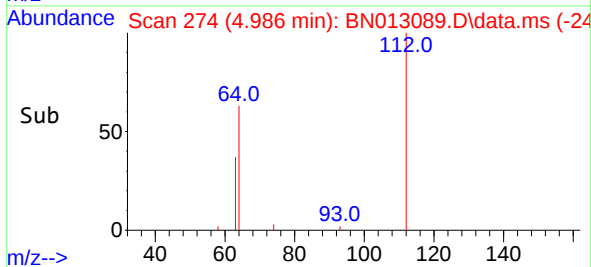
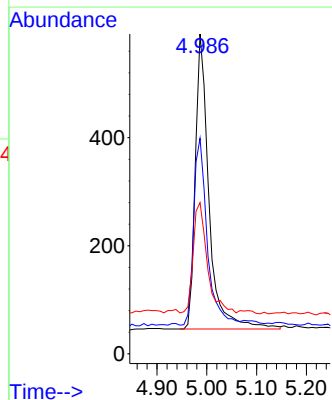
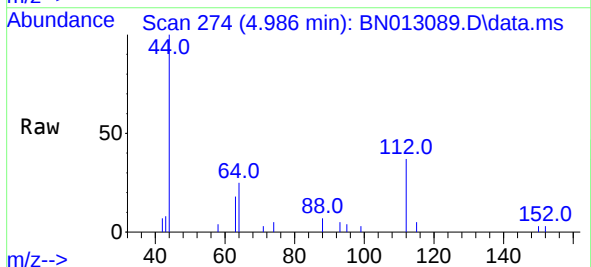
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

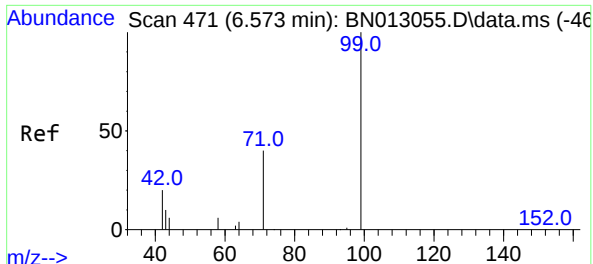
Tgt Ion: 42 Resp: 728
Ion Ratio Lower Upper
42 100
74 101.5 64.4 96.6#
44 0.0 2.8 4.2#



#4
2-Fluorophenol
Concen: 0.44 ng
RT: 4.986 min Scan# 274
Delta R.T. -0.000 min
Lab File: BN013089.D
Acq: 12 Dec 2020 13:09

Tgt Ion: 112 Resp: 1040
Ion Ratio Lower Upper
112 100
64 62.9 49.5 74.3
63 37.6 32.0 48.0



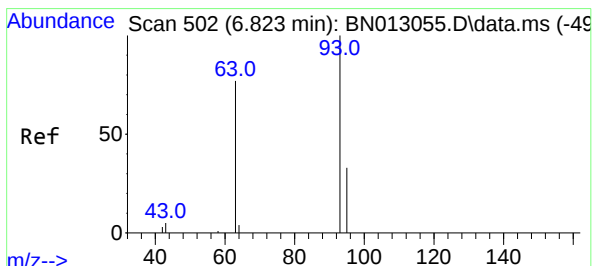
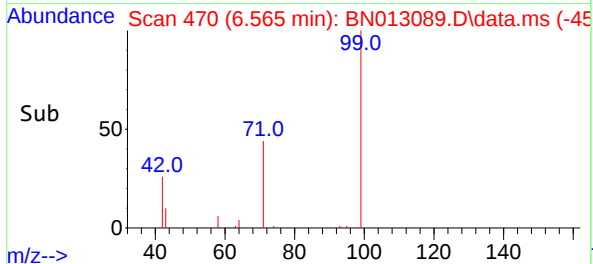
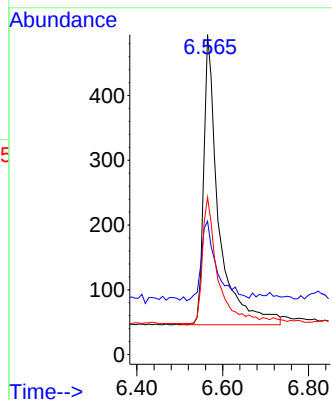
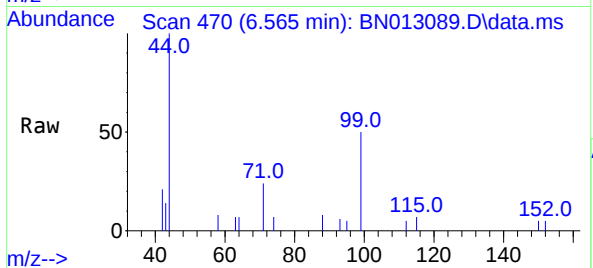


#5
Phenol-d6
Concen: 0.40 ng
RT: 6.565 min Scan# 470
Delta R.T. -0.008 min
Lab File: BN013089.D
Acq: 12 Dec 2020 13:09

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion: 99 Resp: 1090

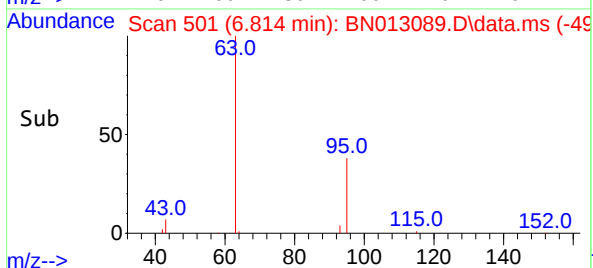
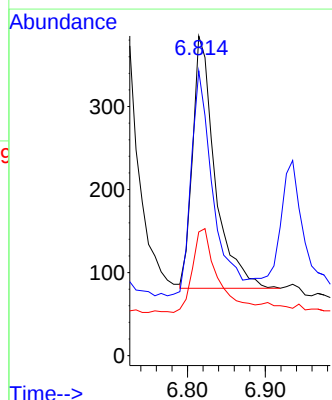
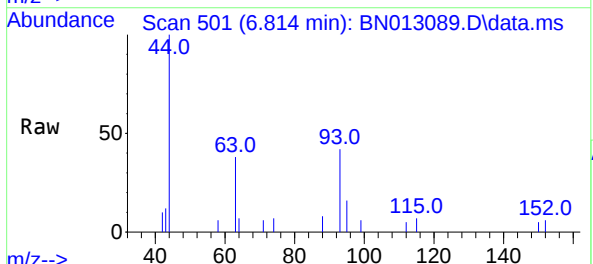
Ion	Ratio	Lower	Upper
99	100		
42	28.8	22.4	33.6
71	43.5	37.8	56.6

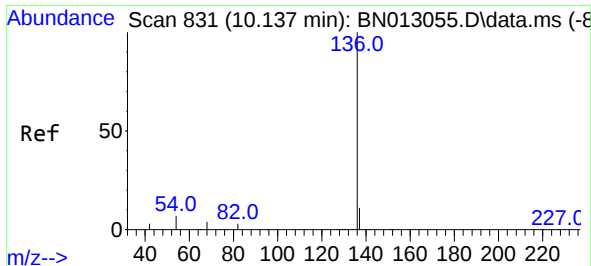


#6
bis(2-Chloroethyl)ether
Concen: 0.33 ng
RT: 6.814 min Scan# 501
Delta R.T. -0.008 min
Lab File: BN013089.D
Acq: 12 Dec 2020 13:09

Tgt Ion: 93 Resp: 611

Ion	Ratio	Lower	Upper
93	100		
63	88.1	63.1	94.7
95	37.2	26.1	39.1

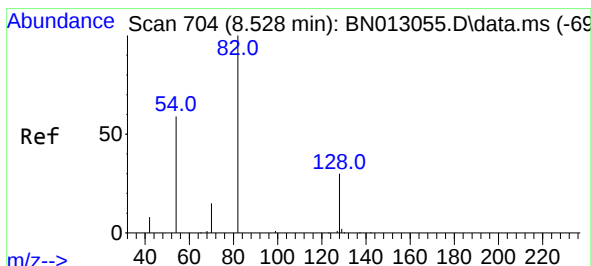
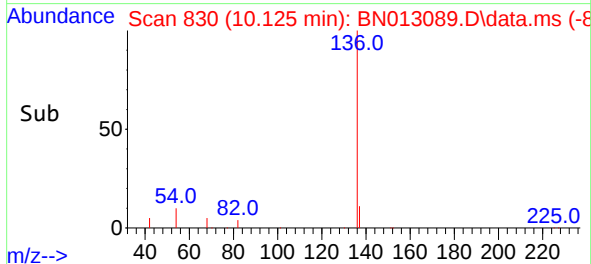
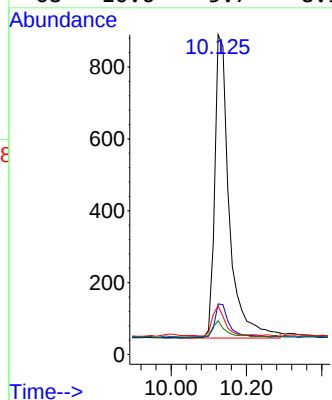
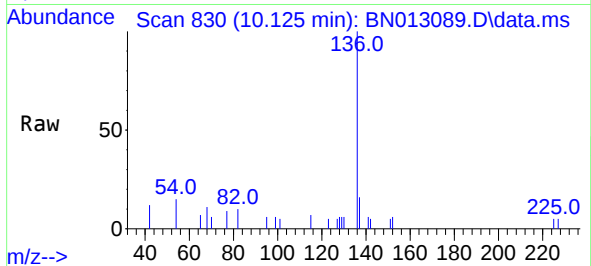




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.125 min Scan# 830
Delta R.T. -0.013 min
Lab File: BN013089.D
Acq: 12 Dec 2020 13:09

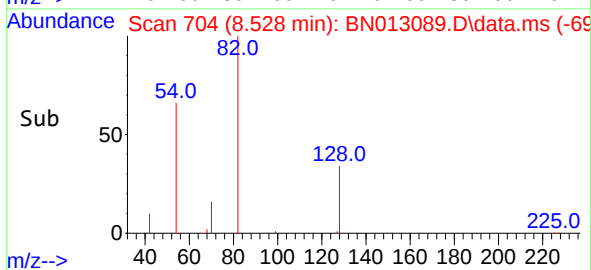
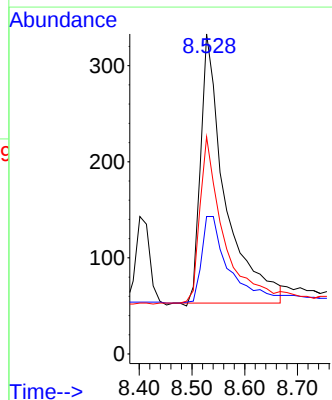
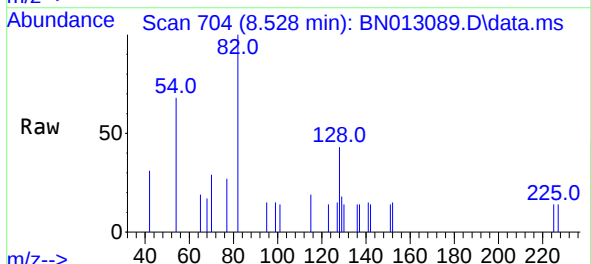
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

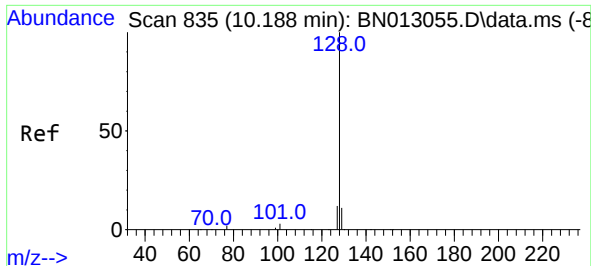
Tgt Ion:	136	Resp:	2269
Ion	Ratio	Lower	Upper
136	100		
137	15.8	10.6	15.8#
54	15.3	8.6	12.8#
68	10.6	5.7	8.5#



#8
Nitrobenzene-d5
Concen: 0.37 ng
RT: 8.528 min Scan# 704
Delta R.T. -0.000 min
Lab File: BN013089.D
Acq: 12 Dec 2020 13:09

Tgt Ion:	82	Resp:	902
Ion	Ratio	Lower	Upper
82	100		
128	42.9	30.6	46.0
54	67.9	48.3	72.5

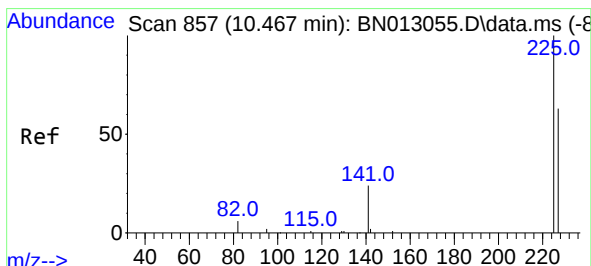
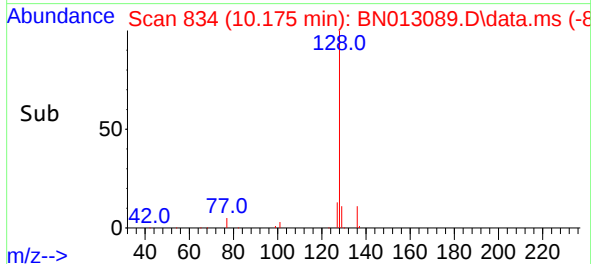
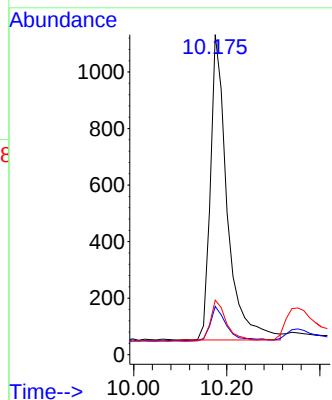
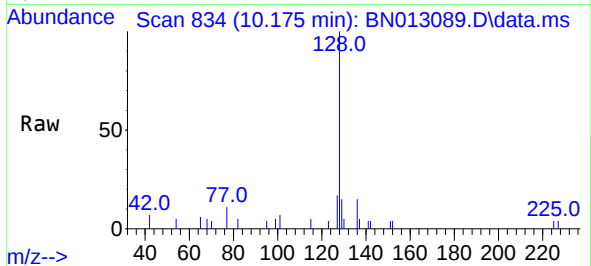




#9
Naphthalene
Concen: 0.39 ng
RT: 10.175 min Scan# 834
Delta R.T. -0.013 min
Lab File: BN013089.D
Acq: 12 Dec 2020 13:09

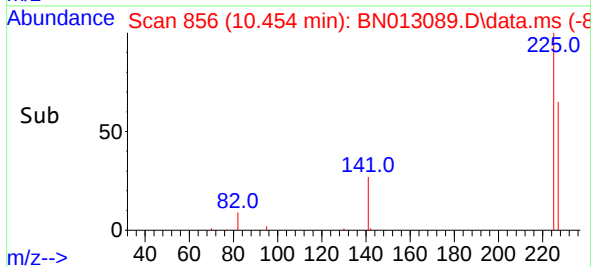
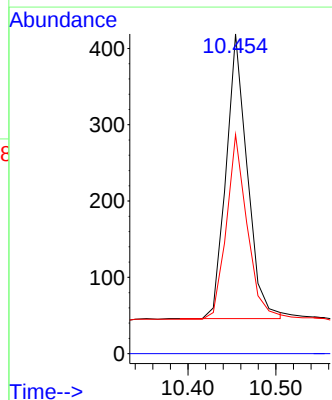
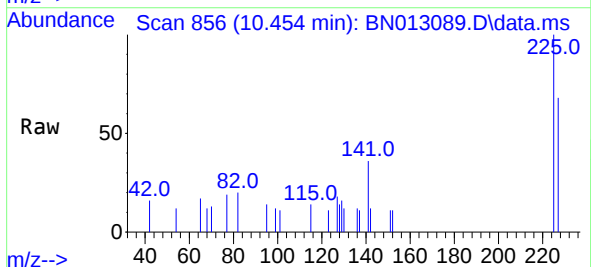
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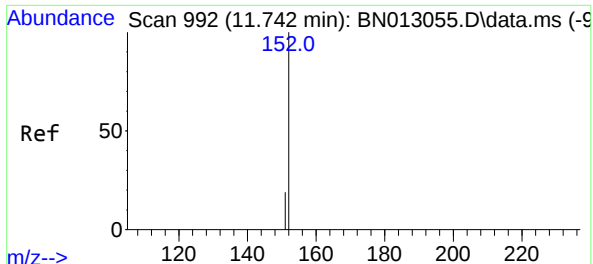
Tgt Ion:128 Resp: 2715
Ion Ratio Lower Upper
128 100
129 15.1 9.8 14.8#
127 17.0 12.2 18.4



#10
Hexachlorobutadiene
Concen: 0.42 ng
RT: 10.454 min Scan# 856
Delta R.T. -0.013 min
Lab File: BN013089.D
Acq: 12 Dec 2020 13:09

Tgt Ion:225 Resp: 625
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.8 51.0 76.6

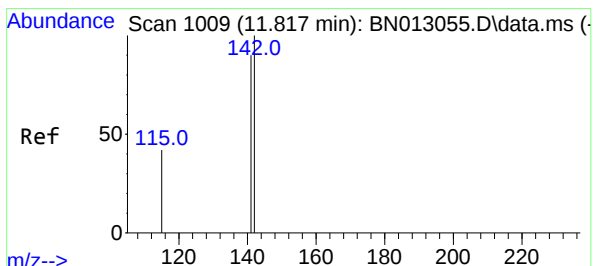
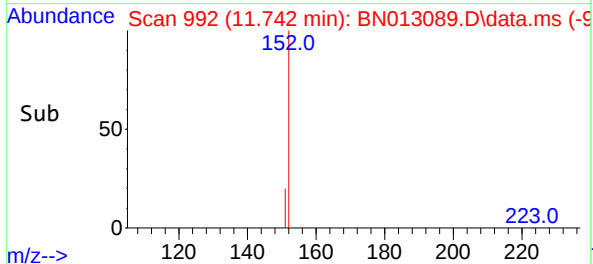
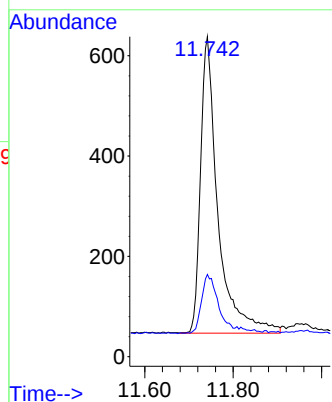
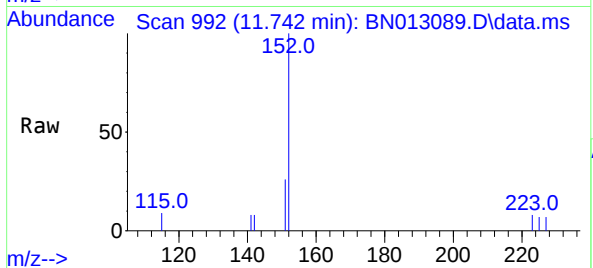




#11
2-Methylnaphthalene-d10
Concen: 0.39 ng
RT: 11.742 min Scan# 992
Delta R.T. -0.000 min
Lab File: BN013089.D
Acq: 12 Dec 2020 13:09

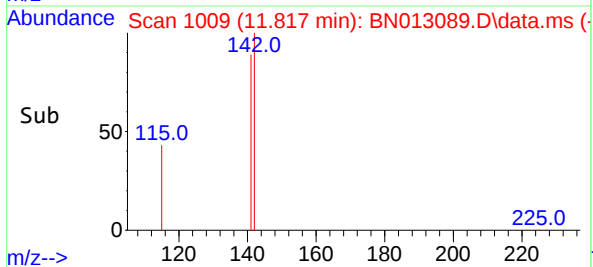
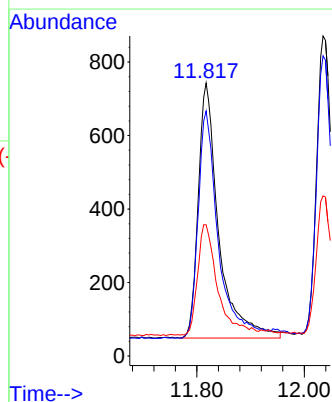
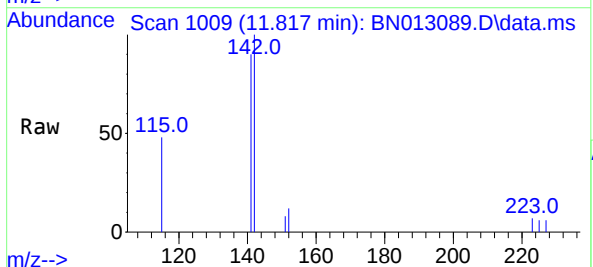
Instrument :
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ClientSampleId :
SSTDCCC0.4EC

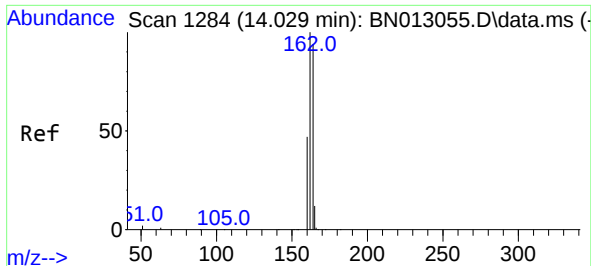
Tgt Ion:152 Resp: 1614
Ion Ratio Lower Upper
152 100
151 18.8 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.39 ng
RT: 11.817 min Scan# 1009
Delta R.T. -0.000 min
Lab File: BN013089.D
Acq: 12 Dec 2020 13:09

Tgt Ion:142 Resp: 1839
Ion Ratio Lower Upper
142 100
141 89.8 69.4 104.2
115 48.0 35.7 53.5

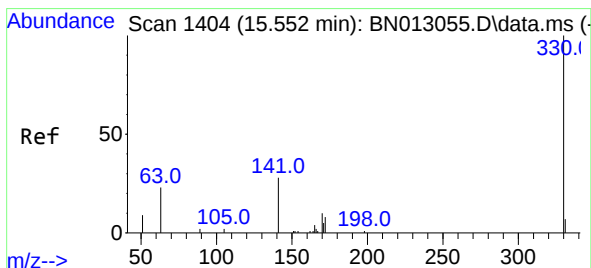
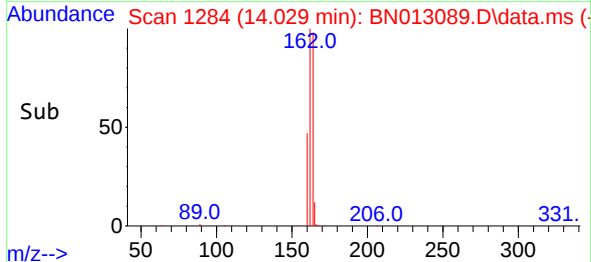
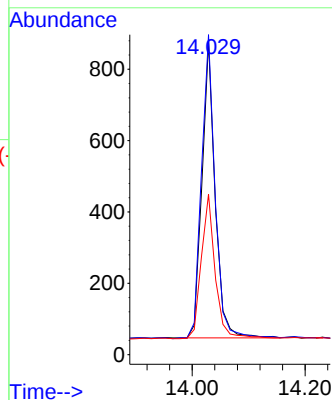
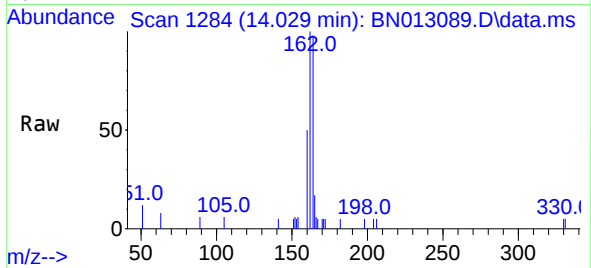




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.029 min Scan# 1284
Delta R.T. -0.000 min
Lab File: BN013089.D
Acq: 12 Dec 2020 13:09

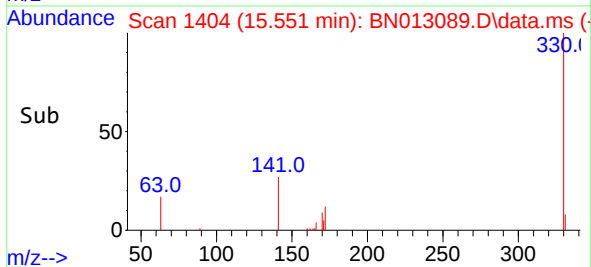
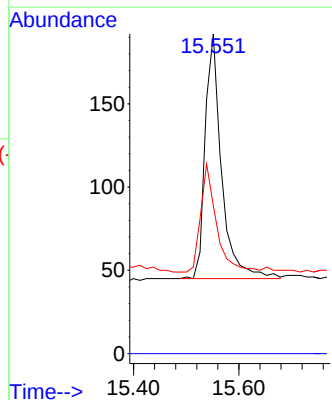
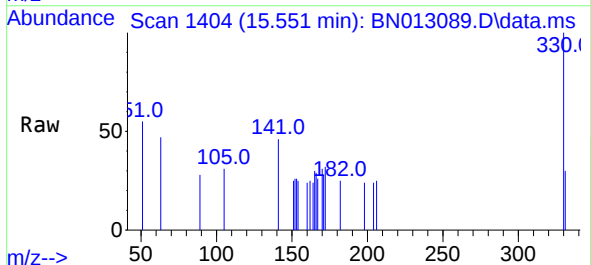
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ClientSampleId :
SSTDCCC0.4EC

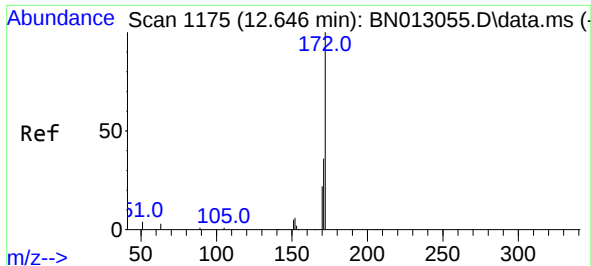
Tgt Ion:164 Resp: 1348
Ion Ratio Lower Upper
164 100
162 102.2 80.6 120.8
160 51.3 39.5 59.3



#14
2,4,6-Tribromophenol
Concen: 0.36 ng
RT: 15.551 min Scan# 1404
Delta R.T. -0.000 min
Lab File: BN013089.D
Acq: 12 Dec 2020 13:09

Tgt Ion:330 Resp: 318
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 42.8 34.4 51.6

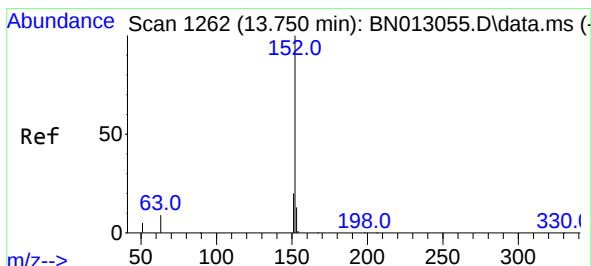
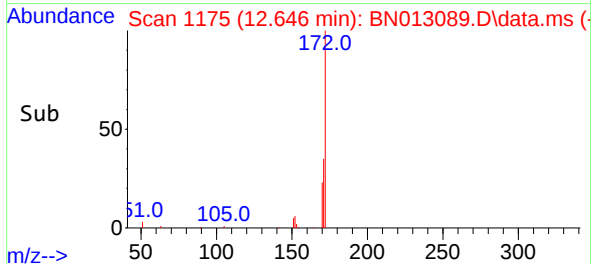
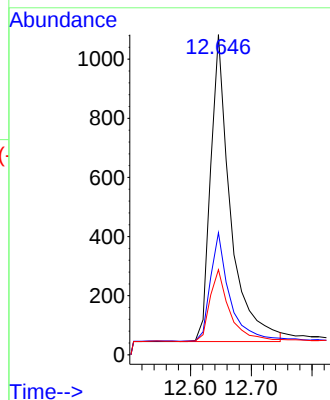
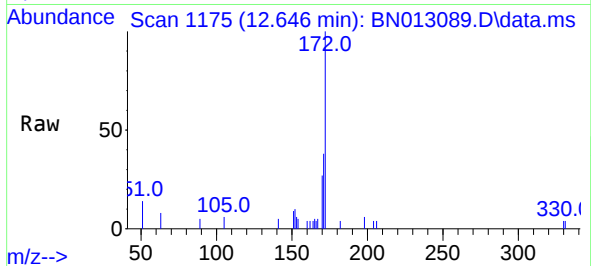




#15
2-Fluorobiphenyl
Concen: 0.40 ng
RT: 12.646 min Scan# 1175
Delta R.T. -0.000 min
Lab File: BN013089.D
Acq: 12 Dec 2020 13:09

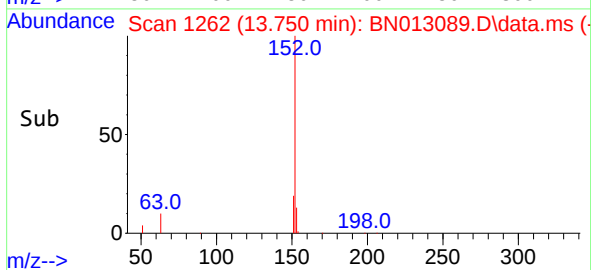
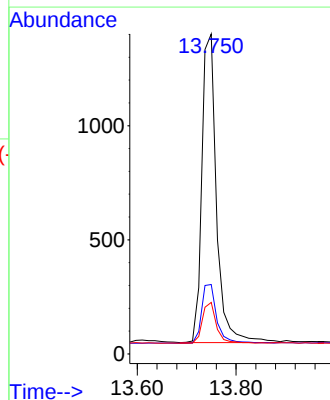
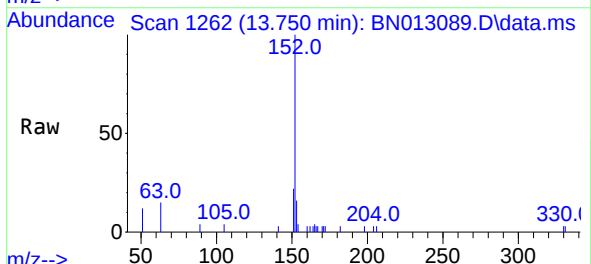
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

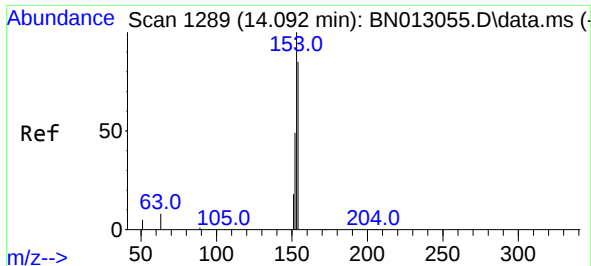
Tgt Ion:	172	Resp:	2351
Ion	Ratio	Lower	Upper
172	100		
171	38.1	28.2	42.4
170	26.6	20.0	30.0



#16
Acenaphthylene
Concen: 0.39 ng
RT: 13.750 min Scan# 1262
Delta R.T. -0.000 min
Lab File: BN013089.D
Acq: 12 Dec 2020 13:09

Tgt Ion:	152	Resp:	2792
Ion	Ratio	Lower	Upper
152	100		
151	19.8	15.8	23.8
153	12.8	10.6	16.0

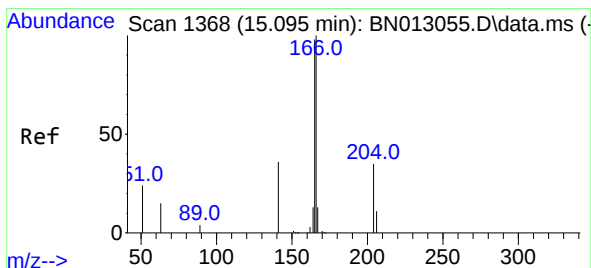
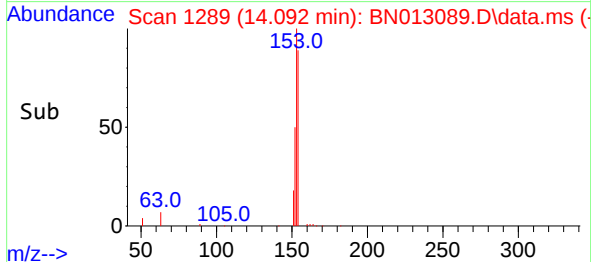
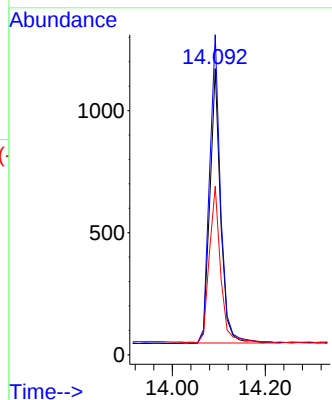
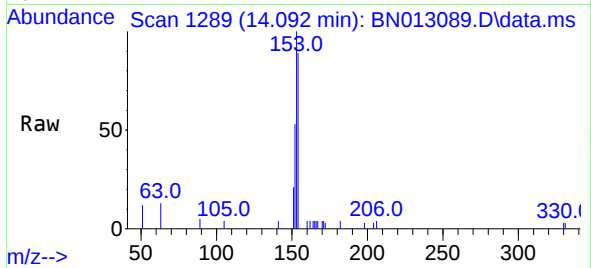




#17
Acenaphthene
Concen: 0.40 ng
RT: 14.092 min Scan# 1289
Delta R.T. -0.000 min
Lab File: BN013089.D
Acq: 12 Dec 2020 13:09

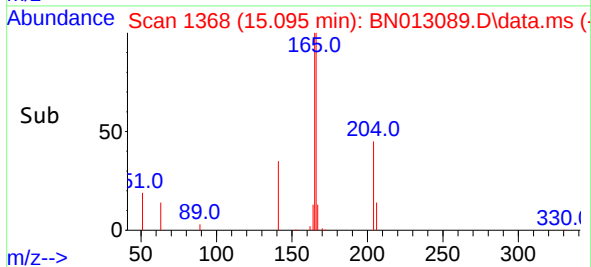
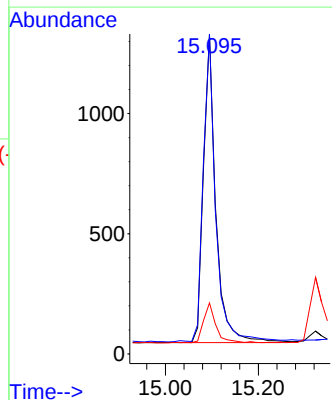
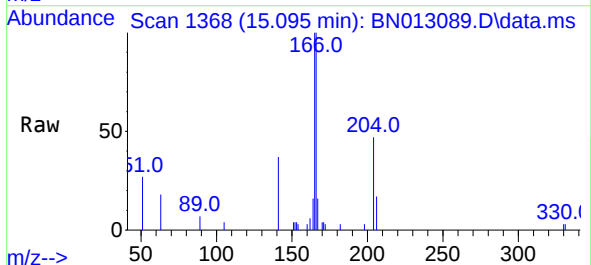
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

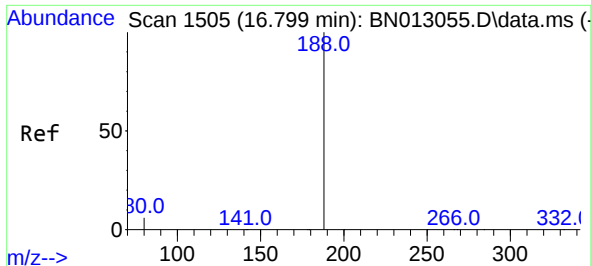
Tgt Ion:154 Resp: 1810
Ion Ratio Lower Upper
154 100
153 116.6 83.6 125.4
152 60.1 43.9 65.9



#18
Fluorene
Concen: 0.39 ng
RT: 15.095 min Scan# 1368
Delta R.T. -0.000 min
Lab File: BN013089.D
Acq: 12 Dec 2020 13:09

Tgt Ion:166 Resp: 2379
Ion Ratio Lower Upper
166 100
165 100.0 78.6 118.0
167 12.7 10.7 16.1

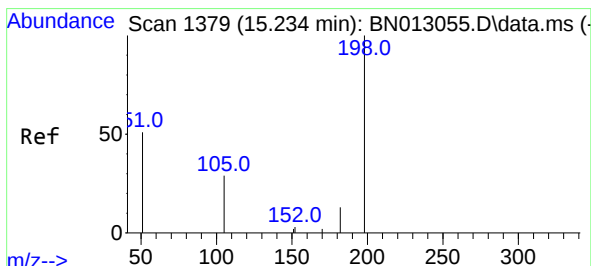
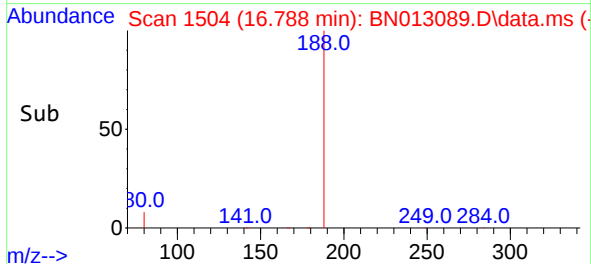
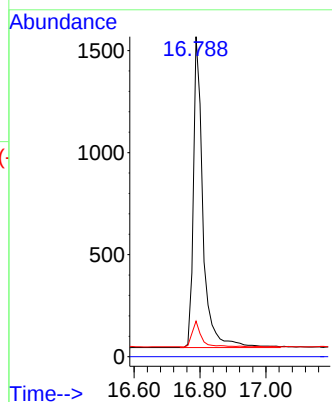
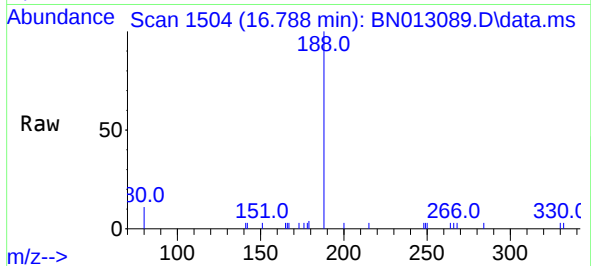




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.788 min Scan# 1504
Delta R.T. -0.012 min
Lab File: BN013089.D
Acq: 12 Dec 2020 13:09

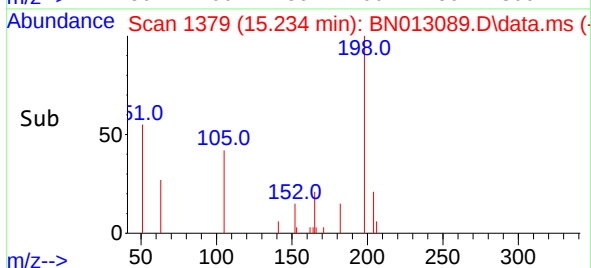
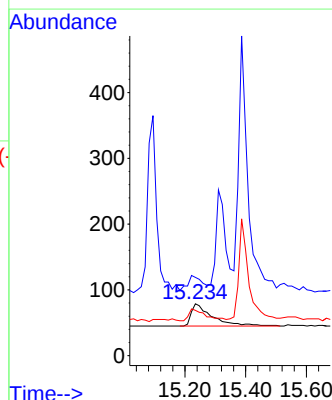
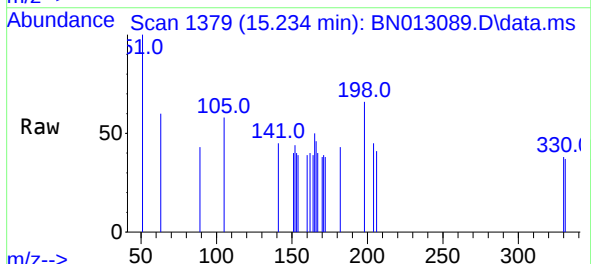
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

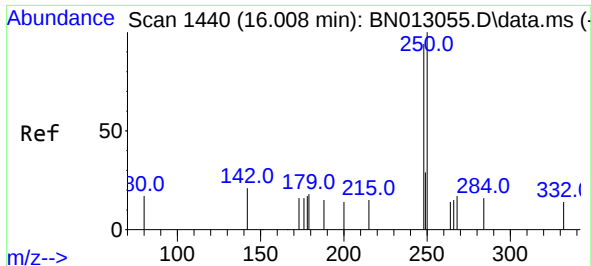
Tgt Ion:188	Resp:	3046
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	11.1	5.0



#20
4,6-Dinitro-2-methylphenol
Concen: 0.31 ng
RT: 15.234 min Scan# 1379
Delta R.T. 0.000 min
Lab File: BN013089.D
Acq: 12 Dec 2020 13:09

Tgt Ion:198	Resp:	164
Ion Ratio	Lower	Upper
198	100	
51	150.6	43.5
105	87.3	27.2

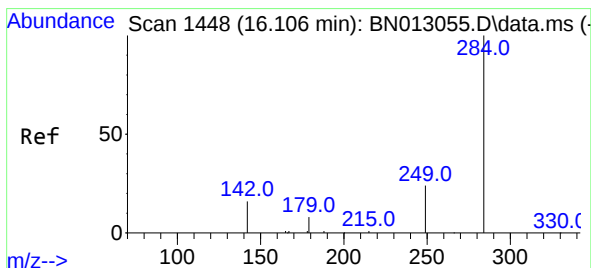
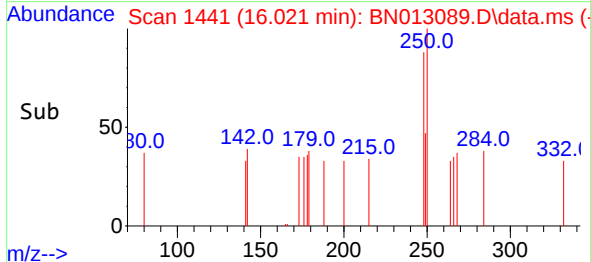
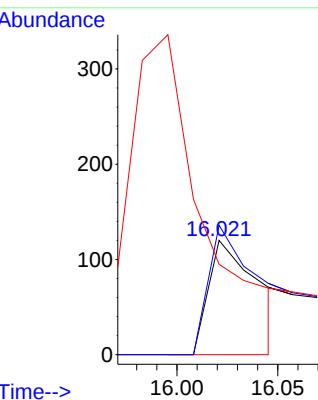
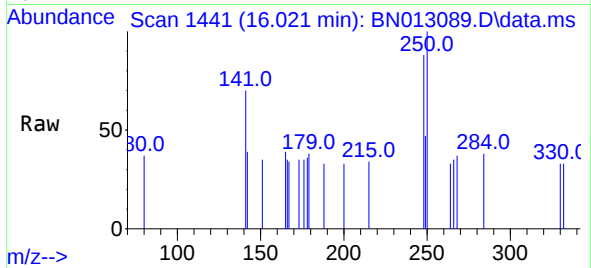




#21
4-Bromophenyl-phenylether
Concen: 0.30 ng
RT: 16.021 min Scan# 1441
Delta R.T. 0.013 min
Lab File: BN013089.D
Acq: 12 Dec 2020 13:09

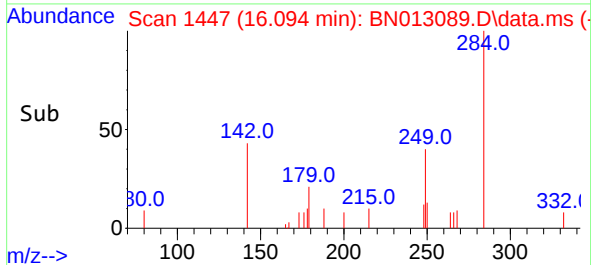
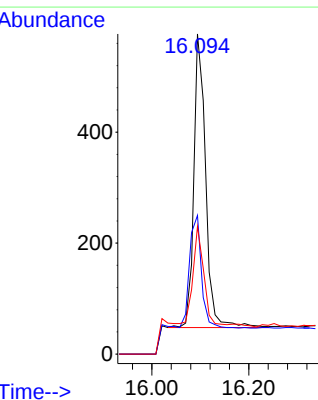
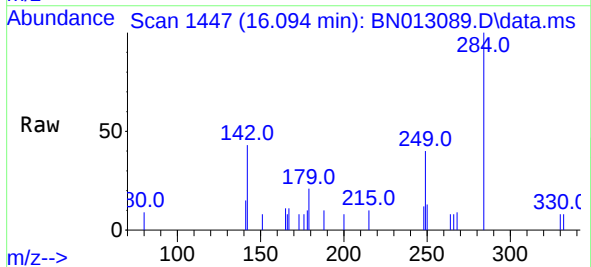
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

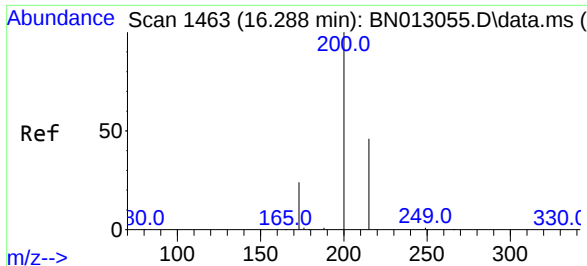
Tgt Ion:248 Resp: 209
Ion Ratio Lower Upper
248 100
250 113.3 77.3 115.9
141 79.2 57.8 86.8



#22
Hexachlorobenzene
Concen: 0.40 ng
RT: 16.094 min Scan# 1447
Delta R.T. -0.012 min
Lab File: BN013089.D
Acq: 12 Dec 2020 13:09

Tgt Ion:284 Resp: 902
Ion Ratio Lower Upper
284 100
142 38.9 32.0 48.0
249 29.7 27.0 40.6

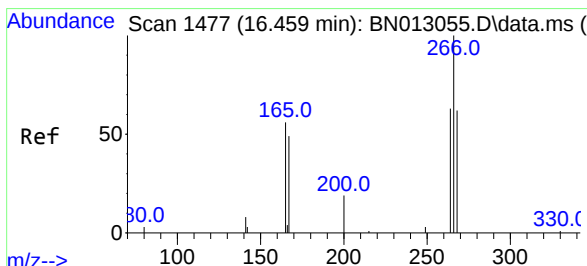
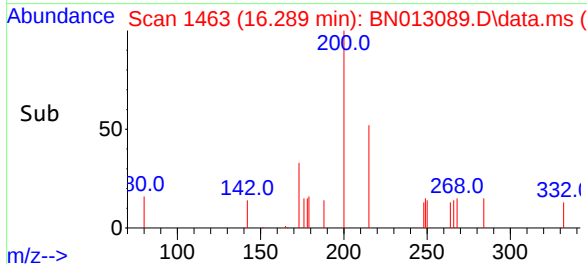
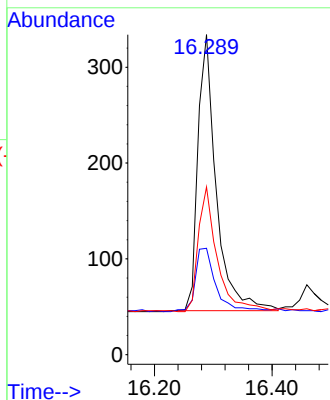
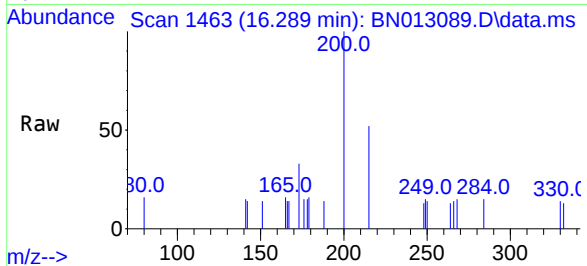




#23
Atrazine
Concen: 0.34 ng
RT: 16.289 min Scan# 1463
Delta R.T. 0.000 min
Lab File: BN013089.D
Acq: 12 Dec 2020 13:09

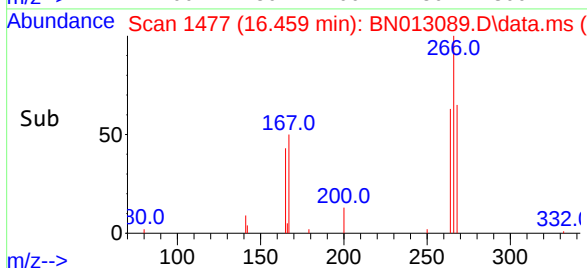
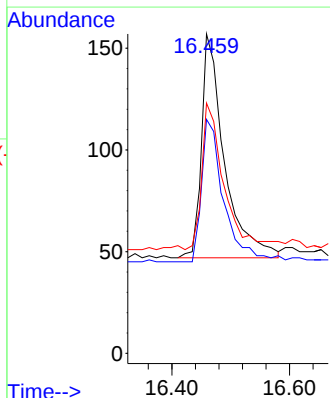
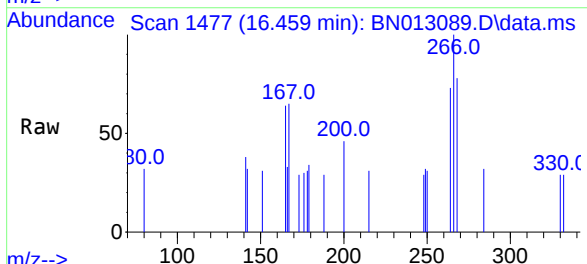
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

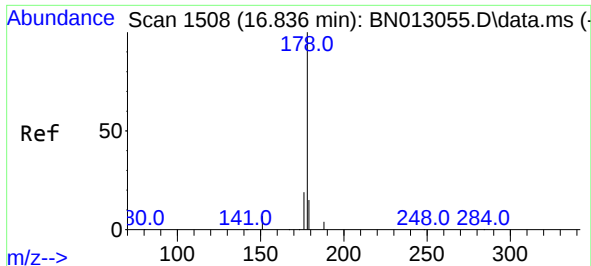
Tgt Ion:	200	Resp:	621
Ion	Ratio	Lower	Upper
200	100		
173	33.2	22.8	34.2
215	52.4	38.1	57.1



#24
Pentachlorophenol
Concen: 0.32 ng
RT: 16.459 min Scan# 1477
Delta R.T. 0.000 min
Lab File: BN013089.D
Acq: 12 Dec 2020 13:09

Tgt Ion:	266	Resp:	296
Ion	Ratio	Lower	Upper
266	100		
264	64.5	50.9	76.3
268	66.2	51.5	77.3

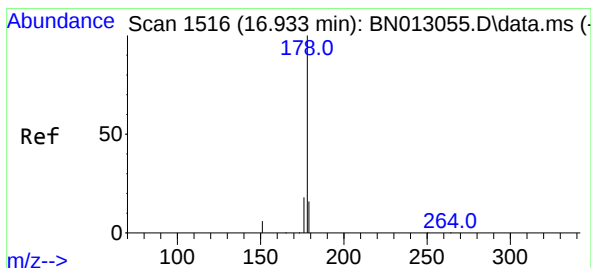
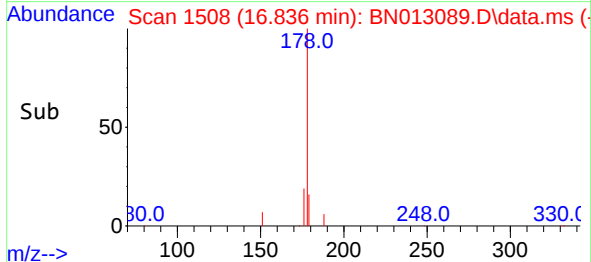
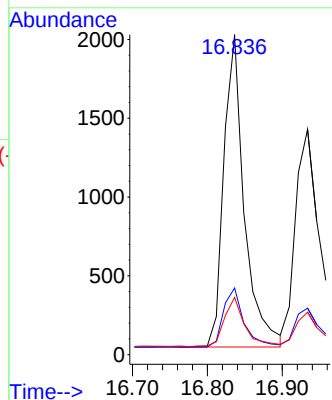
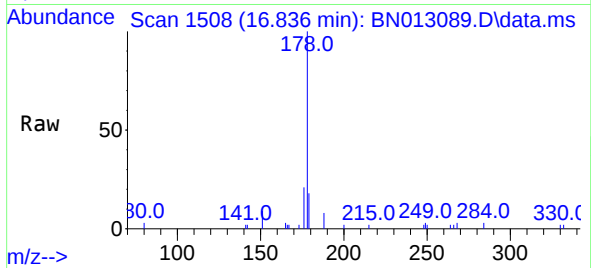




#25
Phenanthrene
Concen: 0.38 ng
RT: 16.836 min Scan# 1508
Delta R.T. 0.000 min
Lab File: BN013089.D
Acq: 12 Dec 2020 13:09

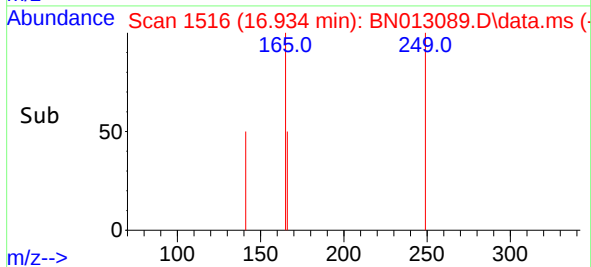
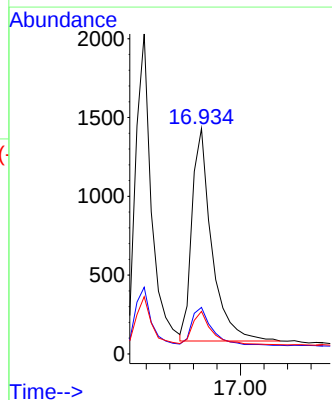
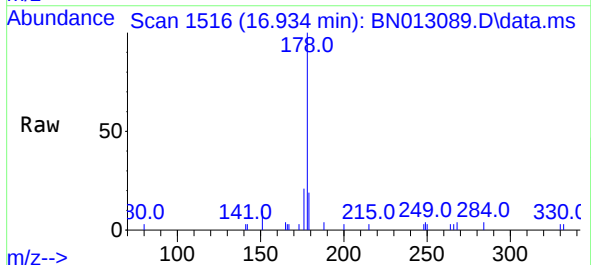
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

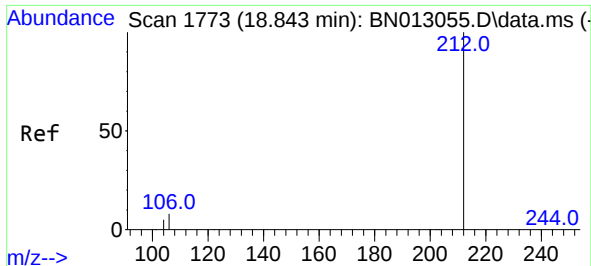
Tgt Ion:178	Resp:	3761
Ion	Ratio	Lower Upper
178	100	
176	19.1	14.8 22.2
179	15.7	12.4 18.6



#26
Anthracene
Concen: 0.36 ng
RT: 16.934 min Scan# 1516
Delta R.T. 0.000 min
Lab File: BN013089.D
Acq: 12 Dec 2020 13:09

Tgt Ion:178	Resp:	3155
Ion	Ratio	Lower Upper
178	100	
176	18.3	14.8 22.2
179	15.2	12.5 18.7

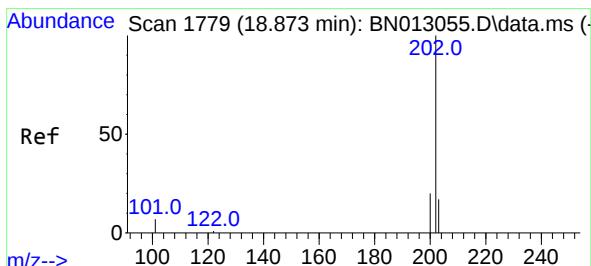
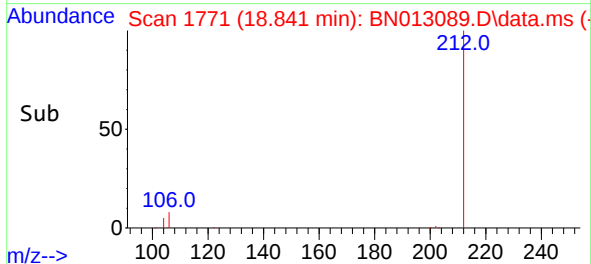
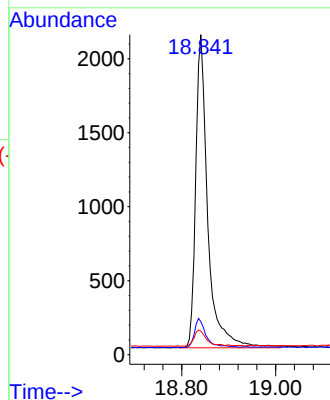
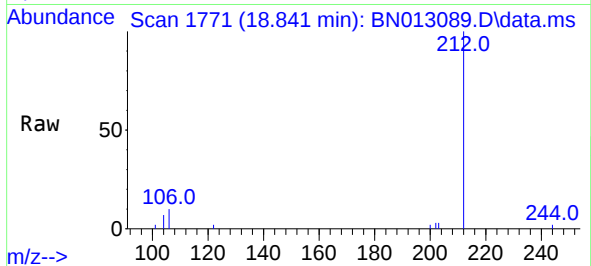




#27
Fluoranthene-d10
Concen: 0.37 ng
RT: 18.841 min Scan# 1771
Delta R.T. -0.002 min
Lab File: BN013089.D
Acq: 12 Dec 2020 13:09

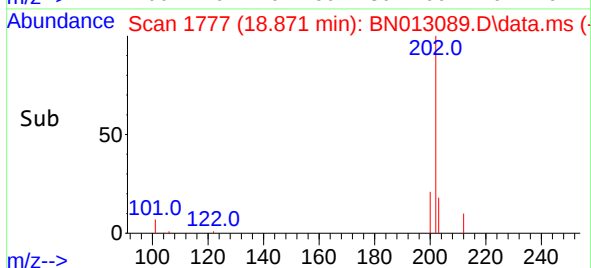
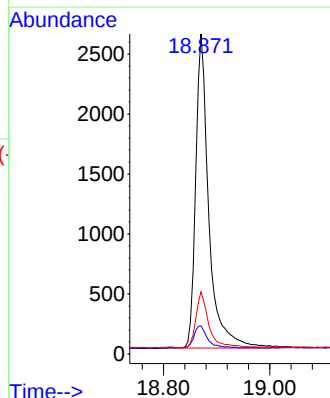
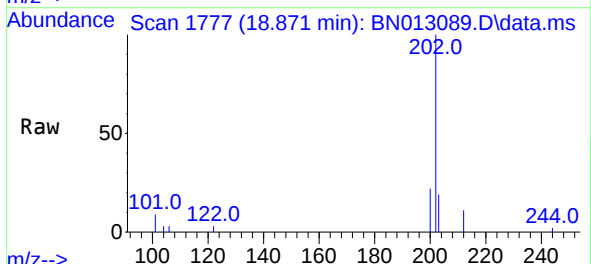
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

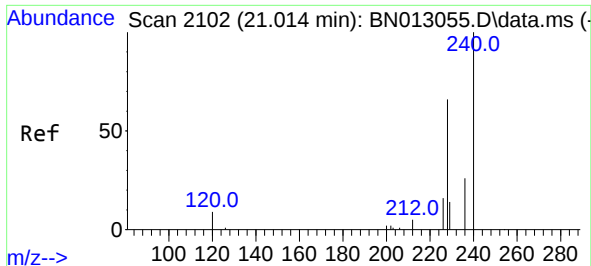
Tgt Ion:212 Resp: 3774
Ion Ratio Lower Upper
212 100
106 8.6 6.8 10.2
104 5.5 4.1 6.1



#28
Fluoranthene
Concen: 0.36 ng
RT: 18.871 min Scan# 1777
Delta R.T. -0.002 min
Lab File: BN013089.D
Acq: 12 Dec 2020 13:09

Tgt Ion:202 Resp: 4492
Ion Ratio Lower Upper
202 100
101 7.7 5.8 8.6
203 17.3 13.7 20.5

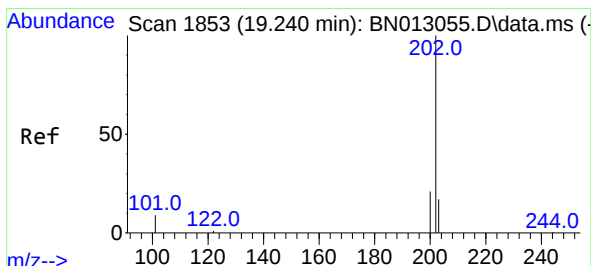
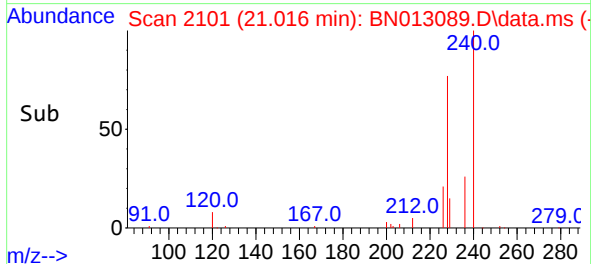
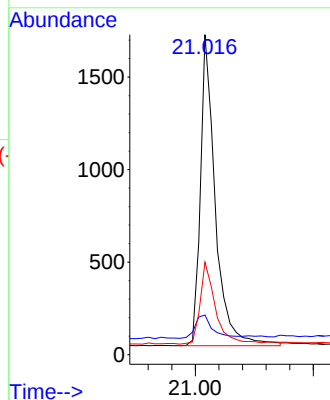
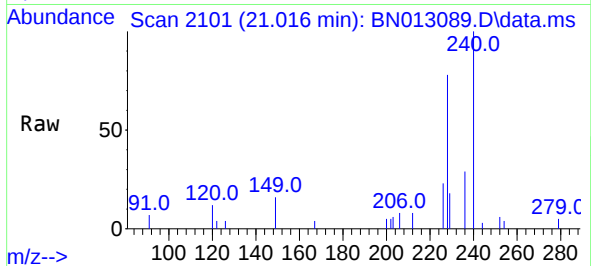




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.016 min Scan# 2101
Delta R.T. 0.003 min
Lab File: BN013089.D
Acq: 12 Dec 2020 13:09

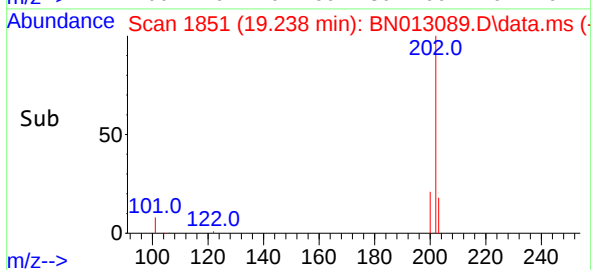
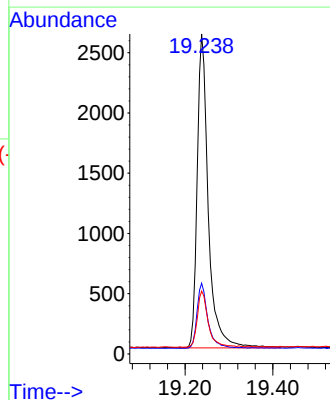
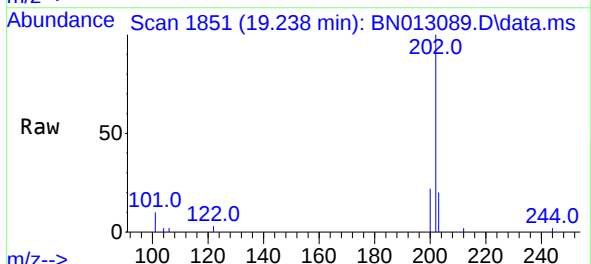
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

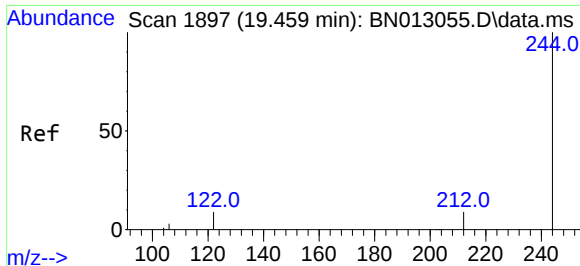
Tgt Ion:240 Resp: 2955
Ion Ratio Lower Upper
240 100
120 12.4 5.3 7.9#
236 28.9 21.8 32.8



#30
Pyrene
Concen: 0.41 ng
RT: 19.238 min Scan# 1851
Delta R.T. -0.002 min
Lab File: BN013089.D
Acq: 12 Dec 2020 13:09

Tgt Ion:202 Resp: 4588
Ion Ratio Lower Upper
202 100
200 20.2 16.6 24.8
203 17.5 13.8 20.8

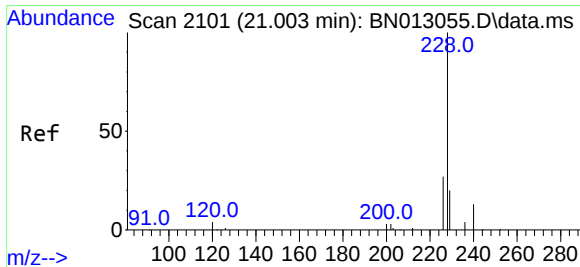
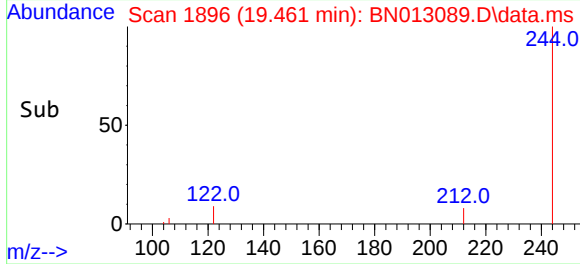
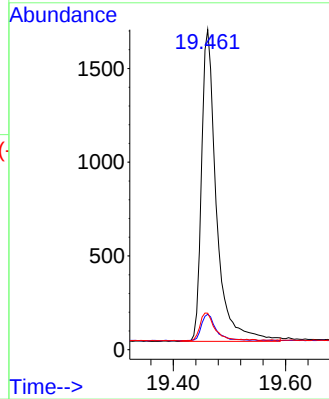
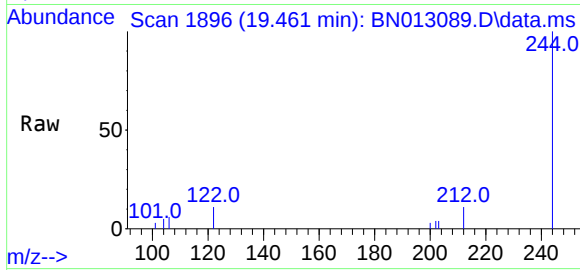




#31
Terphenyl-d14
Concen: 0.42 ng
RT: 19.461 min Scan# 1896
Delta R.T. 0.003 min
Lab File: BN013089.D
Acq: 12 Dec 2020 13:09

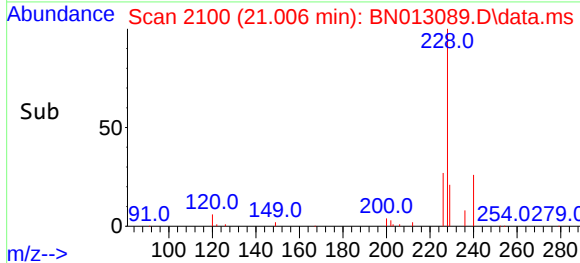
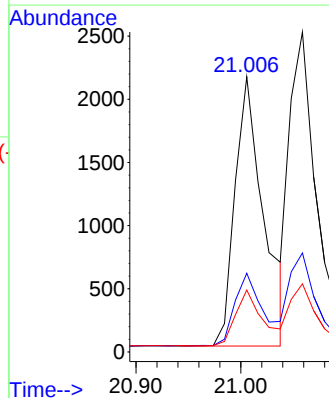
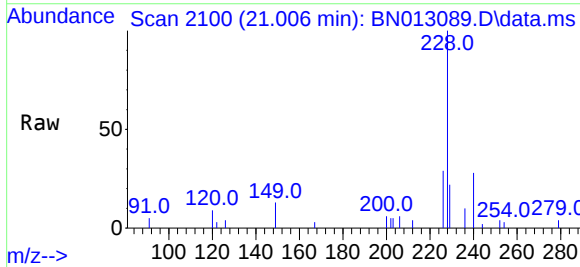
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

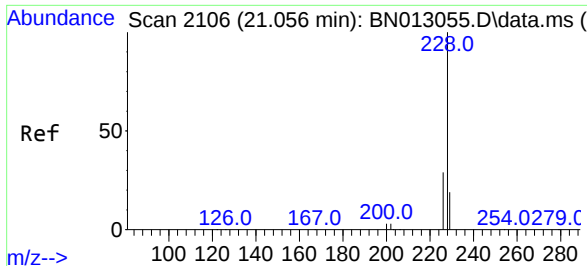
Tgt Ion:244 Resp: 3061
Ion Ratio Lower Upper
244 100
212 11.1 7.3 10.9#
122 11.4 7.3 10.9#



#32
Benzo(a)anthracene
Concen: 0.37 ng
RT: 21.006 min Scan# 2100
Delta R.T. 0.003 min
Lab File: BN013089.D
Acq: 12 Dec 2020 13:09

Tgt Ion:228 Resp: 4037
Ion Ratio Lower Upper
228 100
226 28.6 22.3 33.5
229 22.5 15.7 23.5

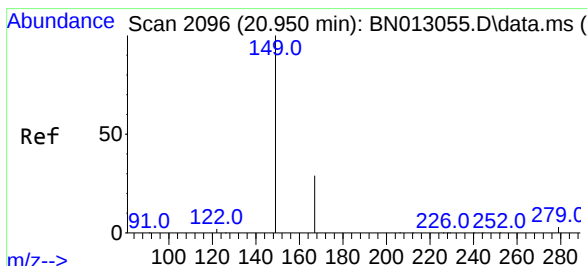
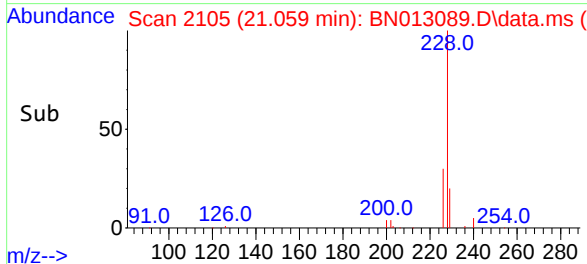
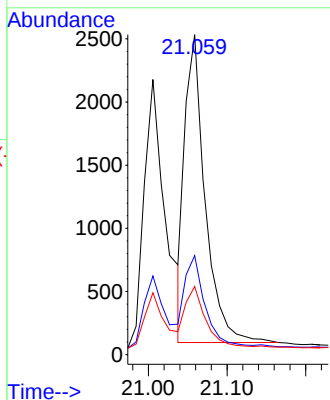
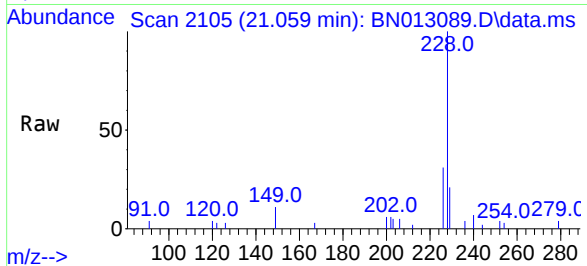




#33
Chrysene
Concen: 0.39 ng
RT: 21.059 min Scan# 2105
Delta R.T. 0.003 min
Lab File: BN013089.D
Acq: 12 Dec 2020 13:09

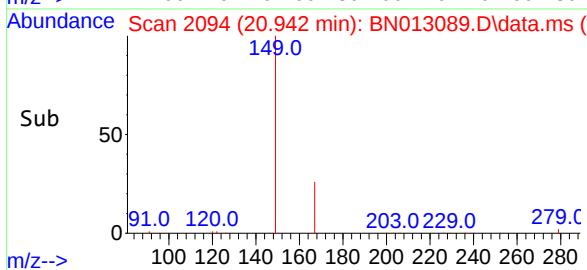
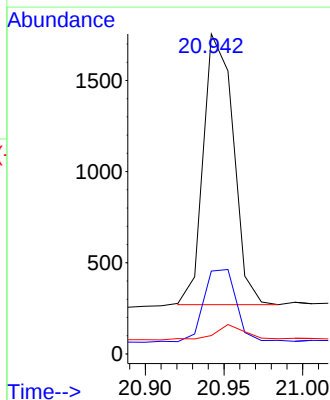
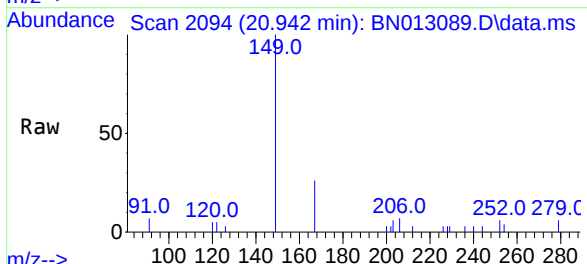
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

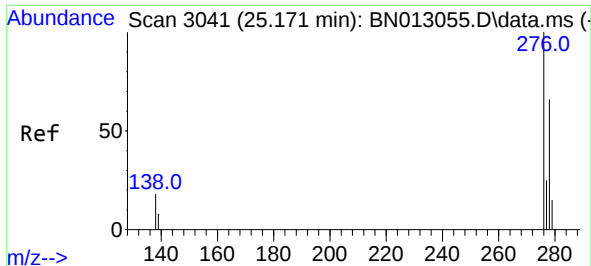
Tgt Ion:	228	Resp:	4364
Ion Ratio	Lower	Upper	
228	100		
226	31.0	24.2	36.2
229	21.3	15.7	23.5



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.30 ng
RT: 20.942 min Scan# 2094
Delta R.T. -0.008 min
Lab File: BN013089.D
Acq: 12 Dec 2020 13:09

Tgt Ion:	149	Resp:	1970
Ion Ratio	Lower	Upper	
149	100		
167	28.5	23.2	34.8
279	4.7	3.9	5.9

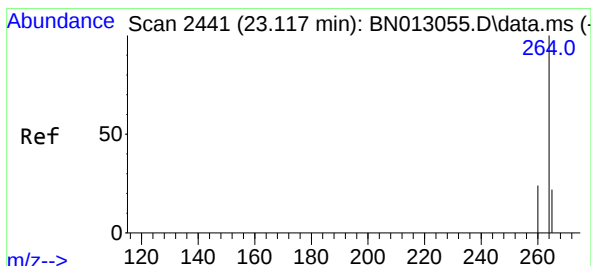
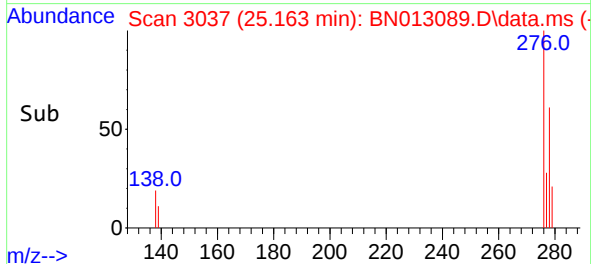
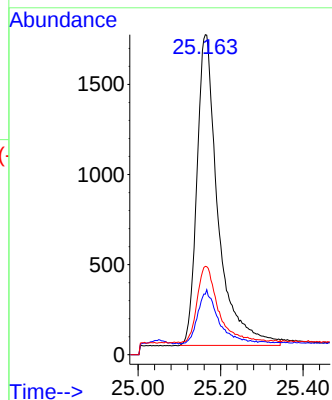
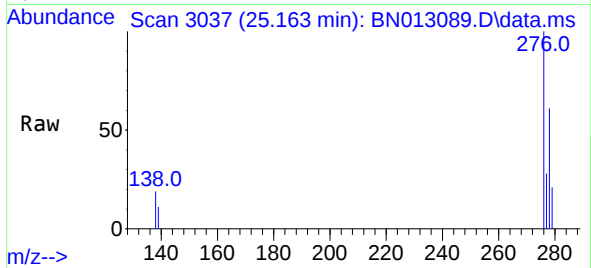




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.41 ng
RT: 25.163 min Scan# 3037
Delta R.T. -0.008 min
Lab File: BN013089.D
Acq: 12 Dec 2020 13:09

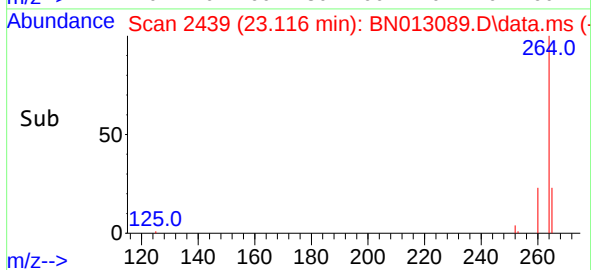
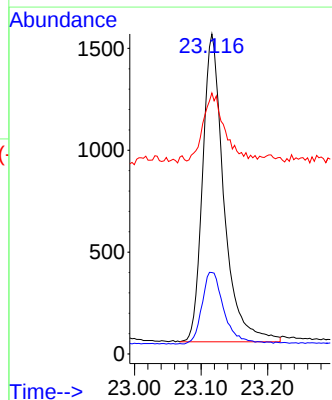
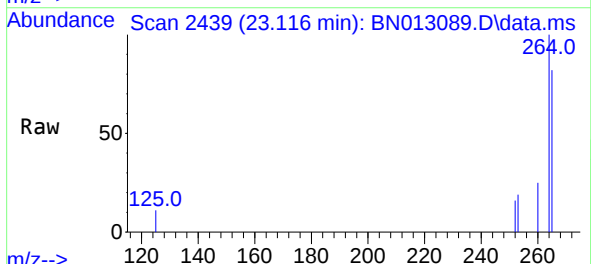
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

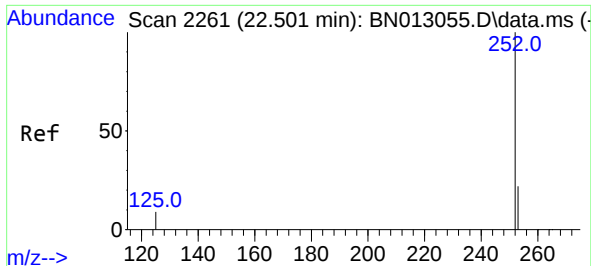
Tgt Ion:276 Resp: 6131
Ion Ratio Lower Upper
276 100
138 15.9 13.3 19.9
277 23.3 20.2 30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.116 min Scan# 2439
Delta R.T. -0.001 min
Lab File: BN013089.D
Acq: 12 Dec 2020 13:09

Tgt Ion:264 Resp: 3353
Ion Ratio Lower Upper
264 100
260 25.5 19.8 29.6
265 81.5 51.4 77.0#

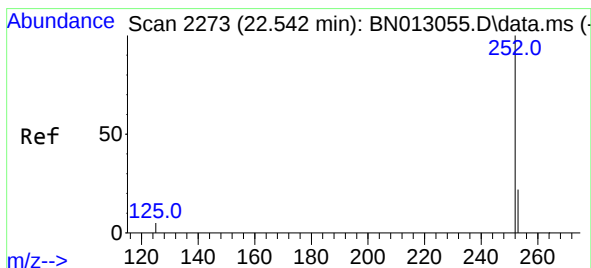
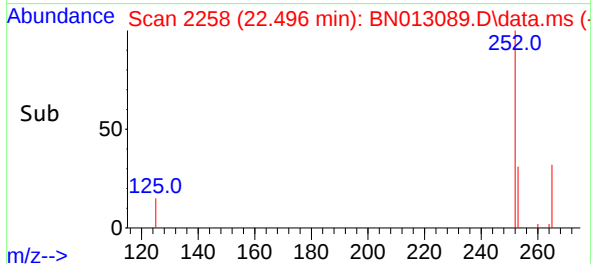
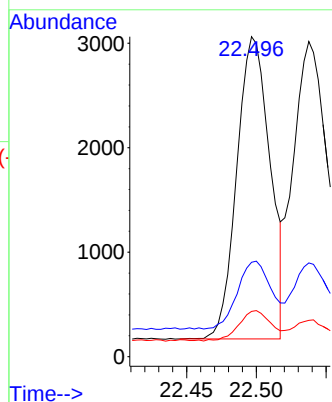
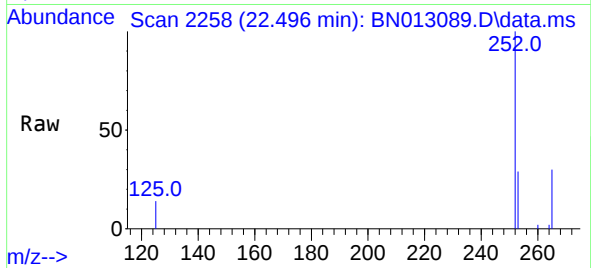




#37
Benzo(b)fluoranthene
Concen: 0.38 ng
RT: 22.496 min Scan# 2258
Delta R.T. -0.004 min
Lab File: BN013089.D
Acq: 12 Dec 2020 13:09

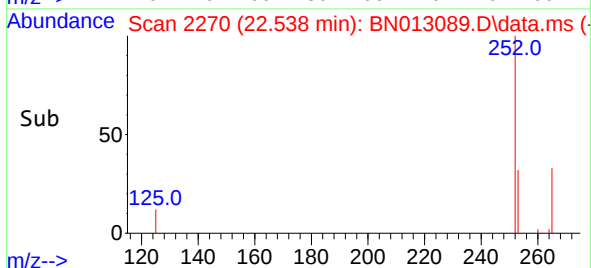
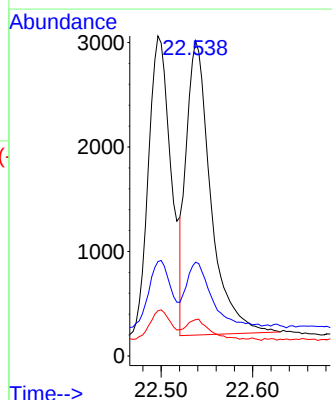
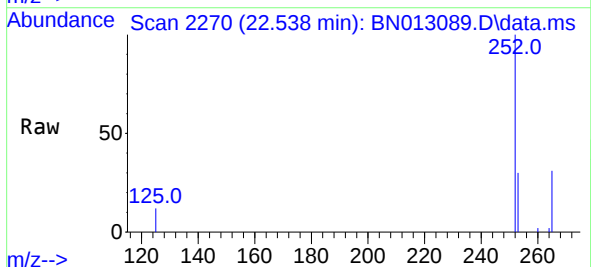
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

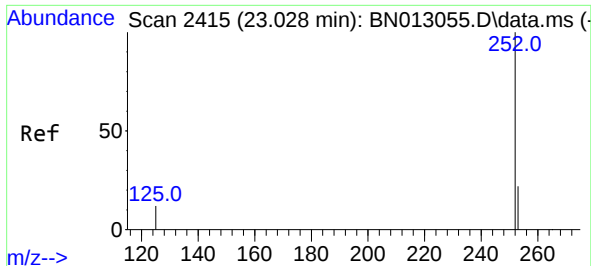
Tgt Ion:252 Resp: 4787
Ion Ratio Lower Upper
252 100
253 29.5 20.1 30.1
125 14.1 7.2 10.8#



#38
Benzo(k)fluoranthene
Concen: 0.39 ng
RT: 22.538 min Scan# 2270
Delta R.T. -0.004 min
Lab File: BN013089.D
Acq: 12 Dec 2020 13:09

Tgt Ion:252 Resp: 5239
Ion Ratio Lower Upper
252 100
253 29.8 19.8 29.8#
125 11.5 7.1 10.7#

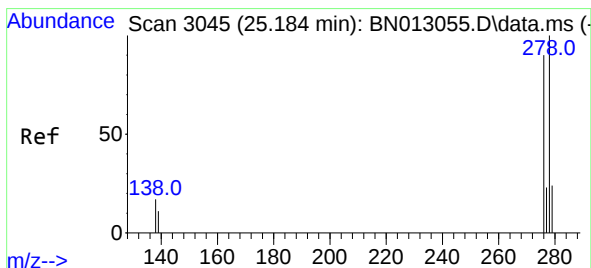
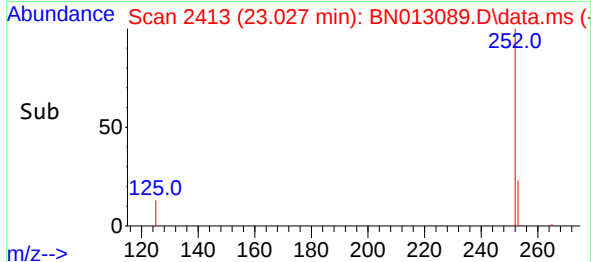
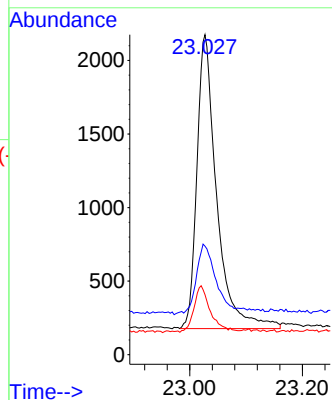
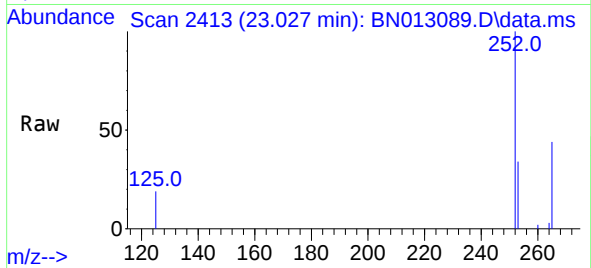




#39
Benzo(a)pyrene
Concen: 0.40 ng
RT: 23.027 min Scan# 2413
Delta R.T. -0.001 min
Lab File: BN013089.D
Acq: 12 Dec 2020 13:09

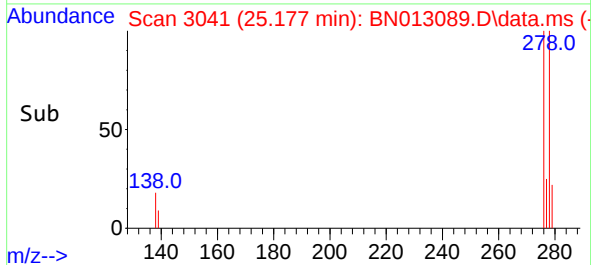
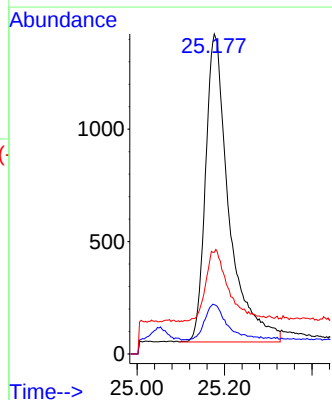
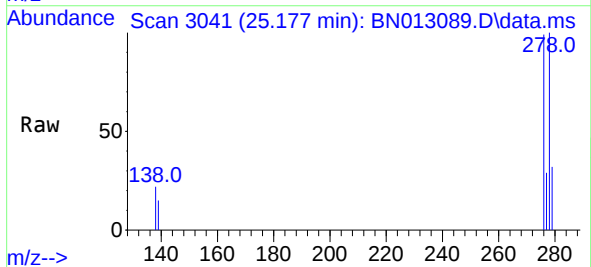
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

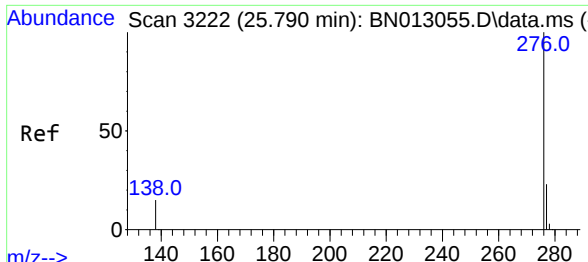
Tgt Ion:252 Resp: 4883
Ion Ratio Lower Upper
252 100
253 33.9 21.3 31.9#
125 18.8 8.3 12.5#



#40
Dibenzo(a,h)anthracene
Concen: 0.39 ng
RT: 25.177 min Scan# 3041
Delta R.T. -0.008 min
Lab File: BN013089.D
Acq: 12 Dec 2020 13:09

Tgt Ion:278 Resp: 5106
Ion Ratio Lower Upper
278 100
139 15.4 9.3 13.9#
279 31.7 21.6 32.4





#41
Benzo(g,h,i)perylene
Concen: 0.40 ng
RT: 25.789 min Scan# 3220
Delta R.T. -0.001 min
Lab File: BN013089.D
Acq: 12 Dec 2020 13:09

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:	276	Resp:	5579
Ion	Ratio	Lower	Upper
276	100		
277	27.6	19.8	29.8
138	17.7	11.7	17.5#

