

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121120\
 Data File : BN013072.D
 Acq On : 12 Dec 2020 02:56
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Dec 12 04:44:37 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)

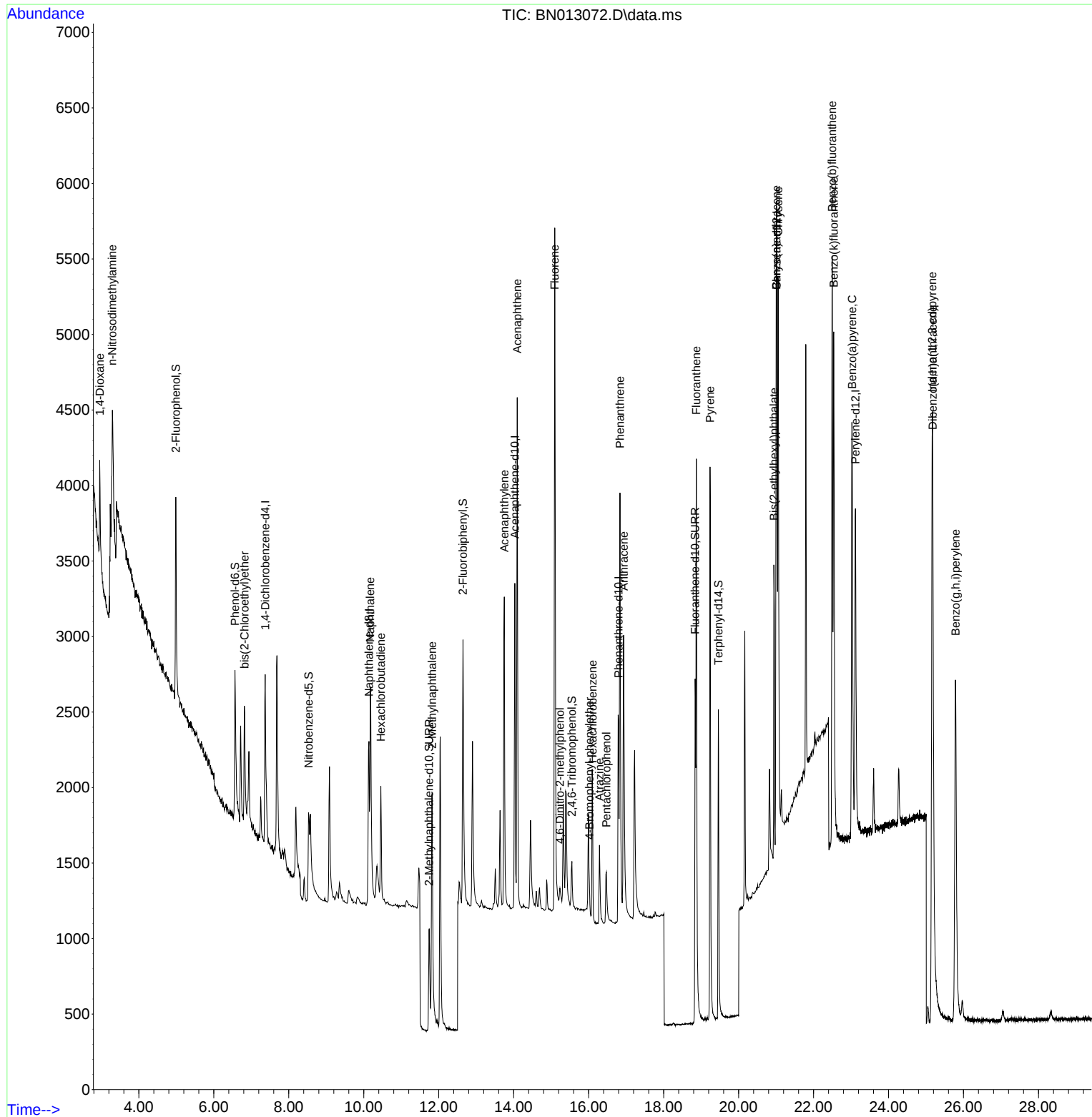
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.370	152	669	0.40	ng	0.00
7) Naphthalene-d8	10.137	136	2115	0.40	ng	# 0.00
13) Acenaphthene-d10	14.029	164	1293	0.40	ng	0.00
19) Phenanthrene-d10	16.800	188	2814	0.40	ng	# 0.00
29) Chrysene-d12	21.016	240	2769	0.40	ng	# 0.00
36) Perylene-d12	23.116	264	3187	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.986	112	1132	0.47	ng	0.00
5) Phenol-d6	6.565	99	1151	0.42	ng	0.00
8) Nitrobenzene-d5	8.528	82	901	0.40	ng	0.00
11) 2-Methylnaphthalene-d10	11.742	152	1530	0.40	ng	0.00
14) 2,4,6-Tribromophenol	15.551	330	305	0.36	ng	0.00
15) 2-Fluorobiphenyl	12.646	172	2244	0.39	ng	0.00
27) Fluoranthene-d10	18.841	212	3456	0.37	ng	0.00
31) Terphenyl-d14	19.461	244	2851	0.41	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.957	88	628	0.42	ng	# 87
3) n-Nitrosodimethylamine	3.295	42	814	0.46	ng	# 88
6) bis(2-Chloroethyl)ether	6.822	93	703	0.38	ng	94
9) Naphthalene	10.175	128	2648	0.41	ng	# 93
10) Hexachlorobutadiene	10.454	225	608	0.43	ng	# 99
12) 2-Methylnaphthalene	11.822	142	1760	0.40	ng	98
16) Acenaphthylene	13.750	152	2643	0.38	ng	99
17) Acenaphthene	14.092	154	1715	0.39	ng	91
18) Fluorene	15.095	166	2230	0.38	ng	99
20) 4,6-Dinitro-2-methylph...	15.234	198	167	0.33	ng	# 1
21) 4-Bromophenyl-phenylether	16.021	248	270	0.41	ng	92
22) Hexachlorobenzene	16.106	284	862	0.42	ng	97
23) Atrazine	16.288	200	608	0.36	ng	# 92
24) Pentachlorophenol	16.471	266	301	0.35	ng	94
25) Phenanthrene	16.836	178	3479	0.38	ng	99
26) Anthracene	16.933	178	3035	0.37	ng	100
28) Fluoranthene	18.870	202	4204	0.37	ng	100
30) Pyrene	19.238	202	4276	0.41	ng	99
32) Benzo(a)anthracene	21.006	228	3576	0.35	ng	98
33) Chrysene	21.059	228	4406	0.42	ng	99
34) Bis(2-ethylhexyl)phtha...	20.942	149	1920	0.31	ng	97
35) Indeno(1,2,3-cd)pyrene	25.163	276	5939	0.42	ng	97
37) Benzo(b)fluoranthene	22.496	252	4746	0.39	ng	# 89
38) Benzo(k)fluoranthene	22.537	252	5134	0.40	ng	# 90
39) Benzo(a)pyrene	23.027	252	4661	0.40	ng	# 81
40) Dibenzo(a,h)anthracene	25.180	278	5112	0.41	ng	# 91
41) Benzo(g,h,i)perylene	25.786	276	5461	0.41	ng	95

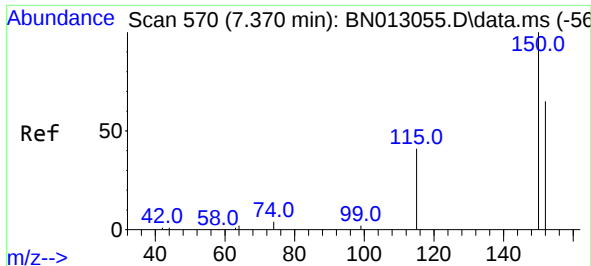
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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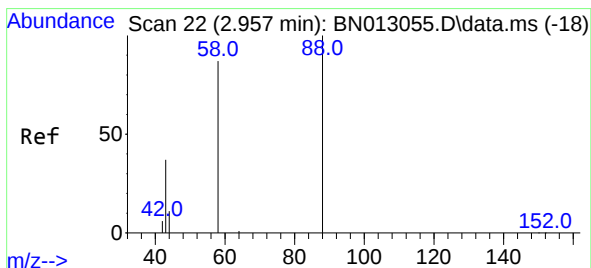
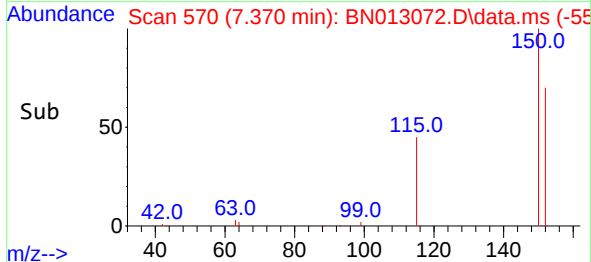
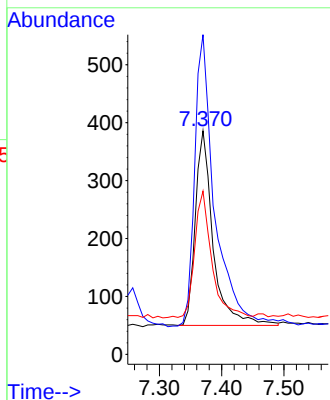
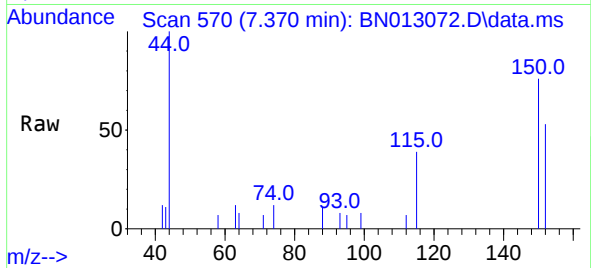


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.370 min Scan# 570
 Delta R.T. -0.000 min
 Lab File: BN013072.D
 Acq: 12 Dec 2020 02:56

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion: 152 Resp: 669

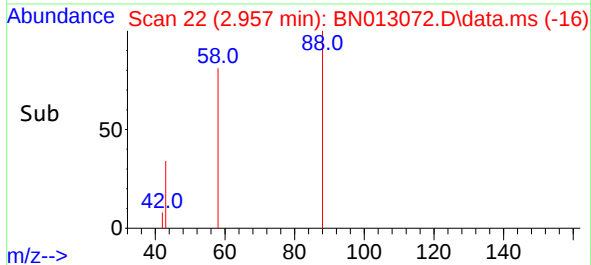
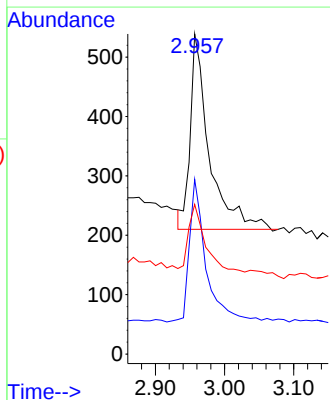
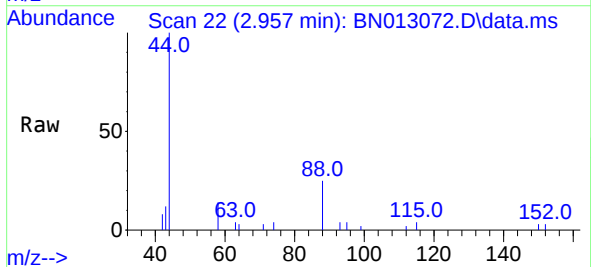
Ion	Ratio	Lower	Upper
152	100		
150	143.0	116.6	174.8
115	73.1	52.9	79.3

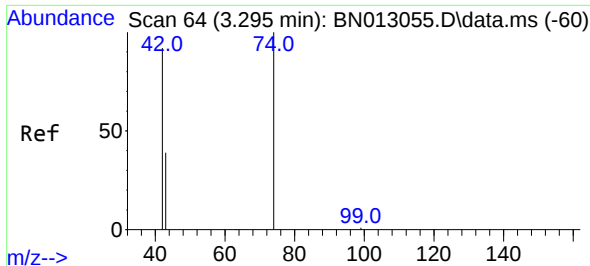


#2
 1,4-Dioxane
 Concen: 0.42 ng
 RT: 2.957 min Scan# 22
 Delta R.T. -0.000 min
 Lab File: BN013072.D
 Acq: 12 Dec 2020 02:56

Tgt Ion: 88 Resp: 628

Ion	Ratio	Lower	Upper
88	100		
58	65.1	59.4	89.2
43	30.3	32.3	48.5

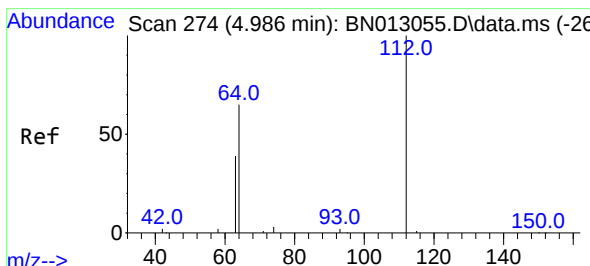
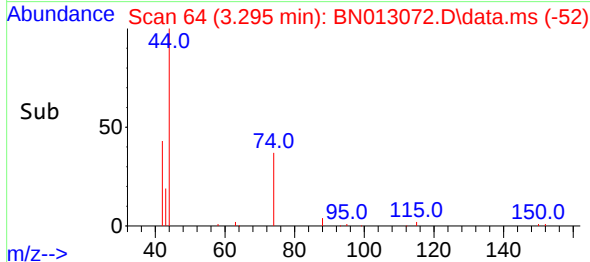
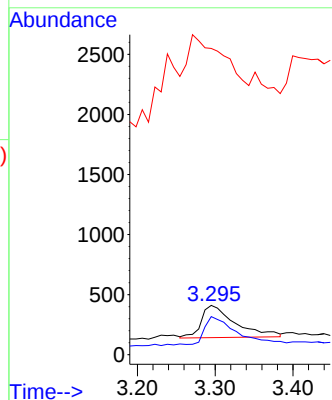
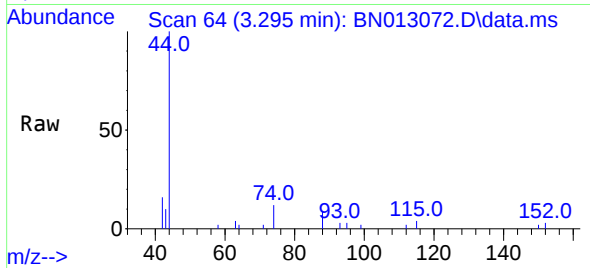




#3
n-Nitrosodimethylamine
Concen: 0.46 ng
RT: 3.295 min Scan# 64
Delta R.T. -0.000 min
Lab File: BN013072.D
Acq: 12 Dec 2020 02:56

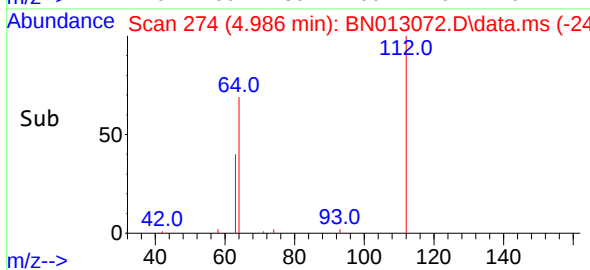
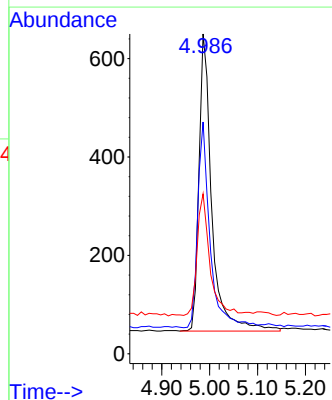
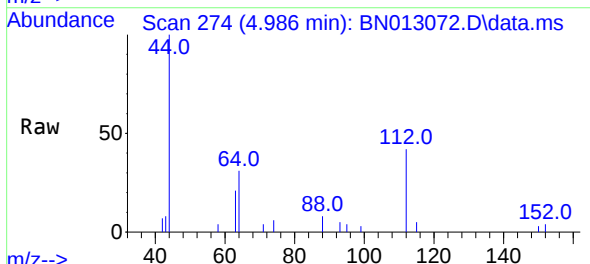
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

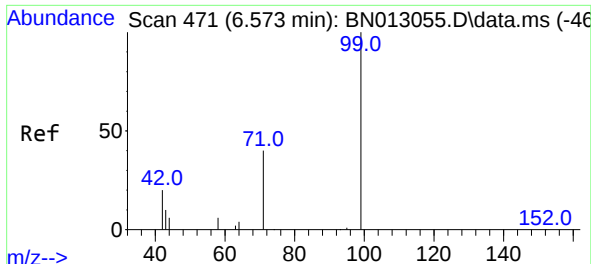
Tgt Ion: 42 Resp: 814
Ion Ratio Lower Upper
42 100
74 91.2 64.4 96.6
44 0.0 2.8 4.2#



#4
2-Fluorophenol
Concen: 0.47 ng
RT: 4.986 min Scan# 274
Delta R.T. -0.000 min
Lab File: BN013072.D
Acq: 12 Dec 2020 02:56

Tgt Ion: 112 Resp: 1132
Ion Ratio Lower Upper
112 100
64 66.9 49.5 74.3
63 40.3 32.0 48.0

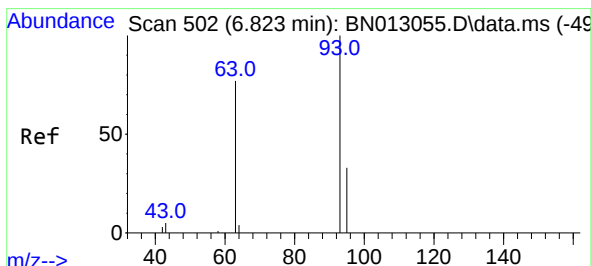
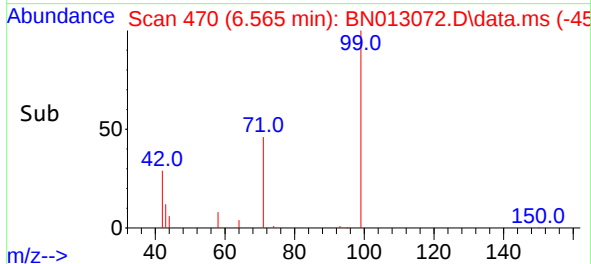
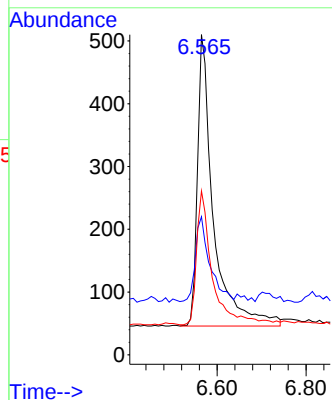
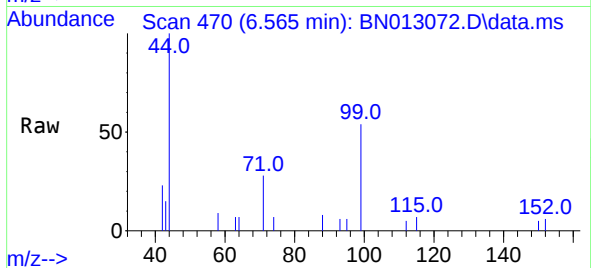




#5
Phenol-d6
Concen: 0.42 ng
RT: 6.565 min Scan# 470
Delta R.T. -0.008 min
Lab File: BN013072.D
Acq: 12 Dec 2020 02:56

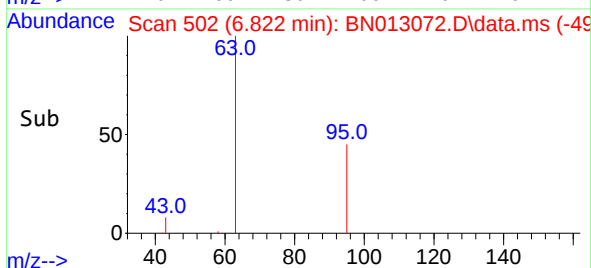
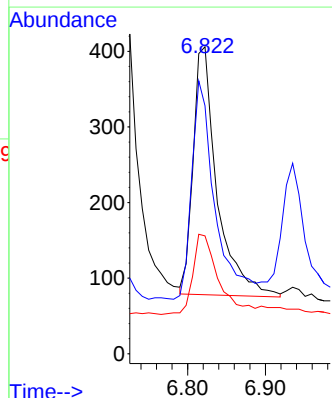
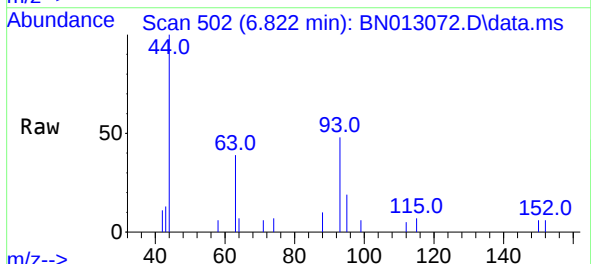
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

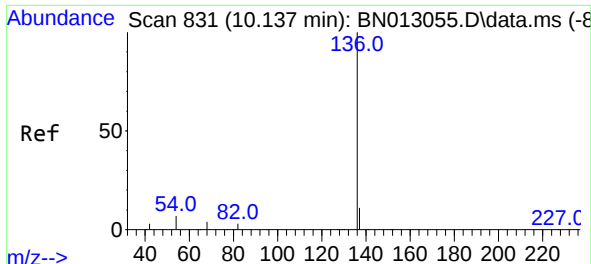
Tgt Ion:	99	Resp:	1151
Ion	Ratio	Lower	Upper
99	100		
42	26.4	22.4	33.6
71	45.3	37.8	56.6



#6
bis(2-Chloroethyl)ether
Concen: 0.38 ng
RT: 6.822 min Scan# 502
Delta R.T. -0.000 min
Lab File: BN013072.D
Acq: 12 Dec 2020 02:56

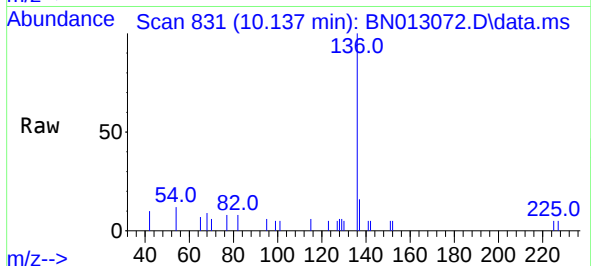
Tgt Ion:	93	Resp:	703
Ion	Ratio	Lower	Upper
93	100		
63	85.6	63.1	94.7
95	34.4	26.1	39.1



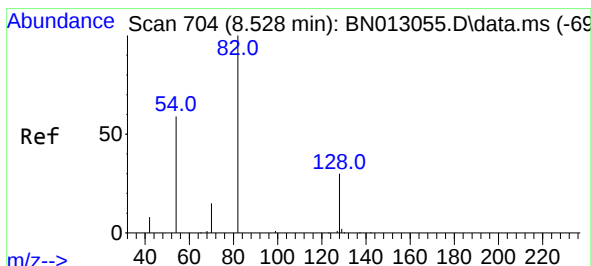
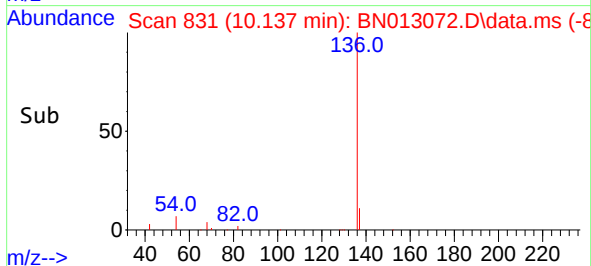
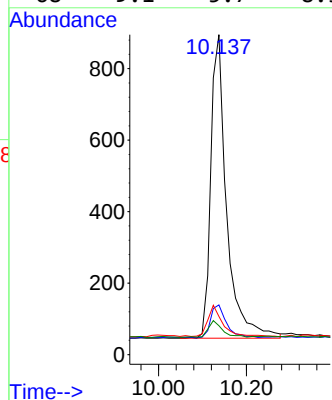


#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.137 min Scan# 831
Delta R.T. -0.000 min
Lab File: BN013072.D
Acq: 12 Dec 2020 02:56

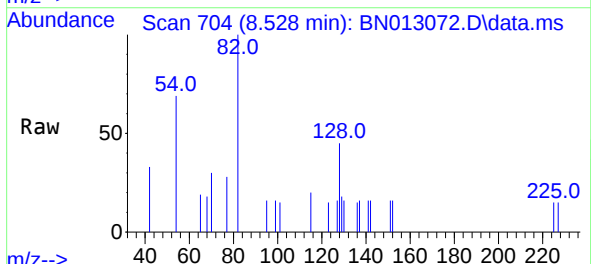
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



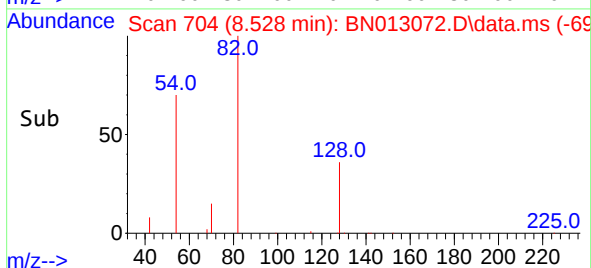
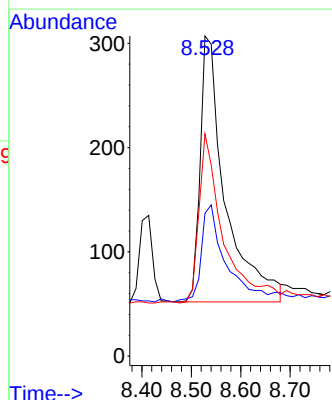
Tgt Ion:	136	Resp:	2115
Ion	Ratio	Lower	Upper
136	100		
137	15.5	10.6	15.8
54	12.0	8.6	12.8
68	9.1	5.7	8.5#

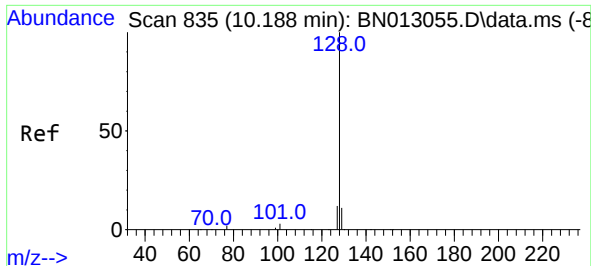


#8
Nitrobenzene-d5
Concen: 0.40 ng
RT: 8.528 min Scan# 704
Delta R.T. -0.000 min
Lab File: BN013072.D
Acq: 12 Dec 2020 02:56



Tgt Ion:	82	Resp:	901
Ion	Ratio	Lower	Upper
82	100		
128	44.6	30.6	46.0
54	69.4	48.3	72.5

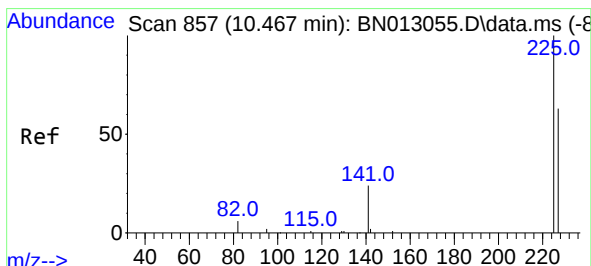
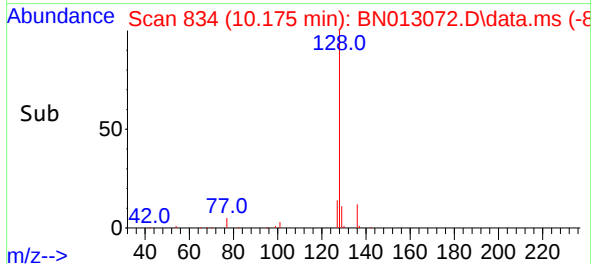
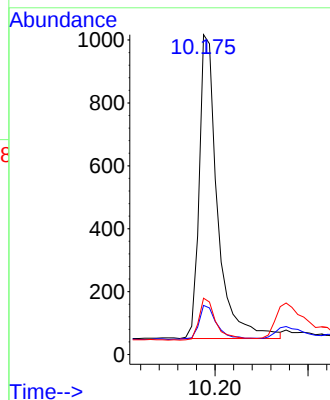
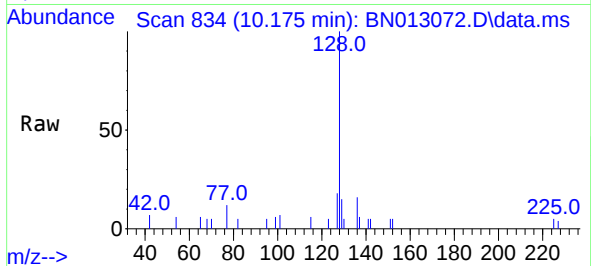




#9
Naphthalene
Concen: 0.41 ng
RT: 10.175 min Scan# 834
Delta R.T. -0.013 min
Lab File: BN013072.D
Acq: 12 Dec 2020 02:56

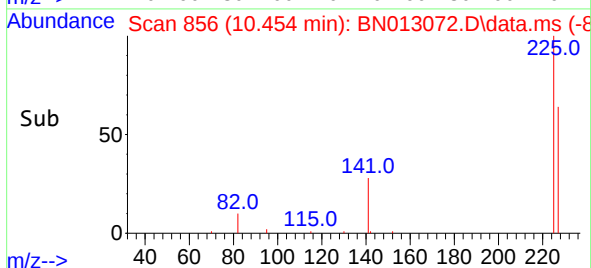
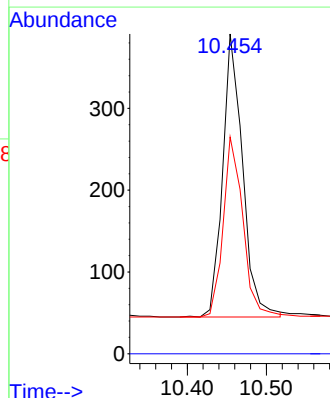
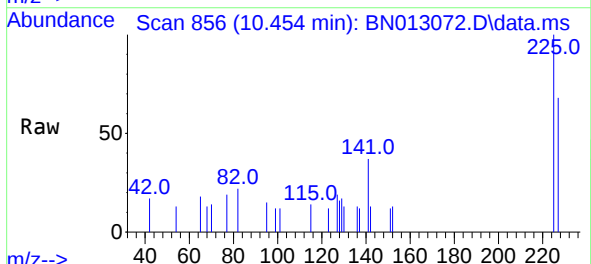
Instrument :
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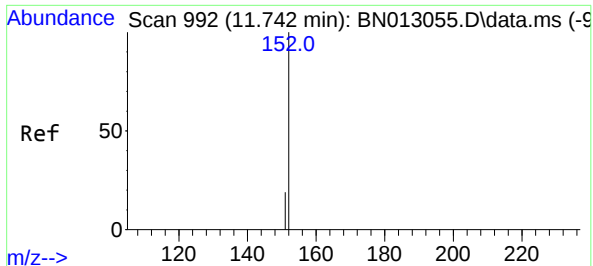
Tgt Ion:128 Resp: 2648
Ion Ratio Lower Upper
128 100
129 15.3 9.8 14.8#
127 17.6 12.2 18.4



#10
Hexachlorobutadiene
Concen: 0.43 ng
RT: 10.454 min Scan# 856
Delta R.T. -0.013 min
Lab File: BN013072.D
Acq: 12 Dec 2020 02:56

Tgt Ion:225 Resp: 608
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 62.7 51.0 76.6

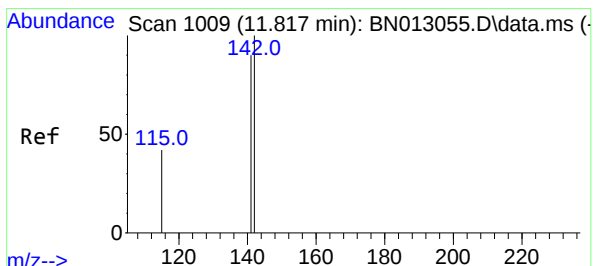
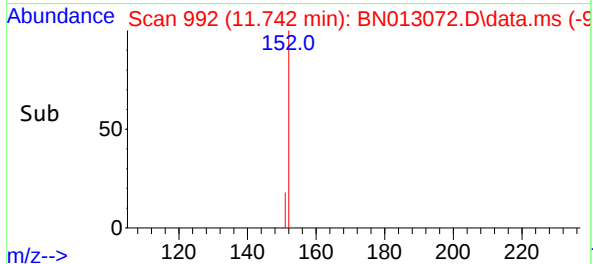
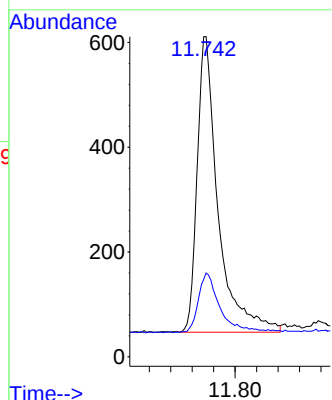
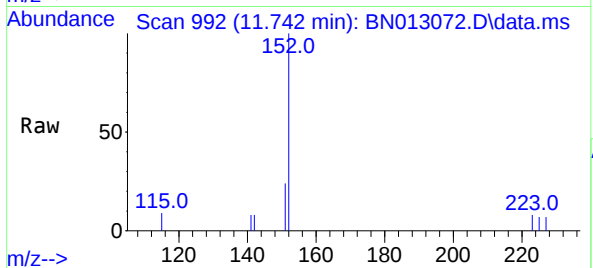




#11
2-Methylnaphthalene-d10
Concen: 0.40 ng
RT: 11.742 min Scan# 992
Delta R.T. -0.000 min
Lab File: BN013072.D
Acq: 12 Dec 2020 02:56

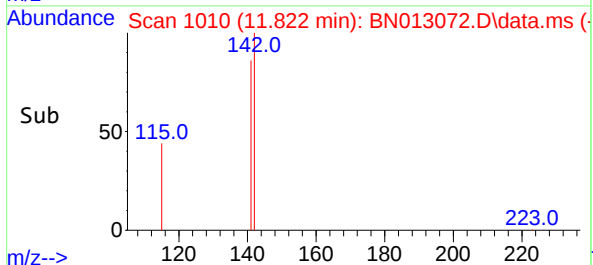
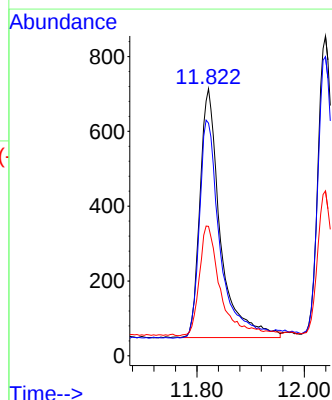
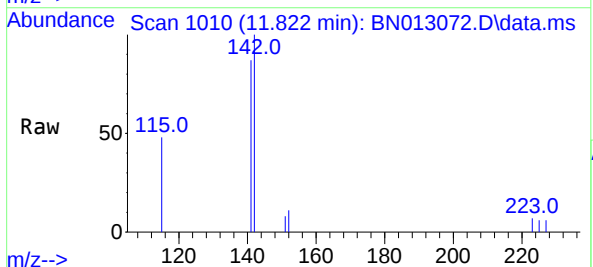
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

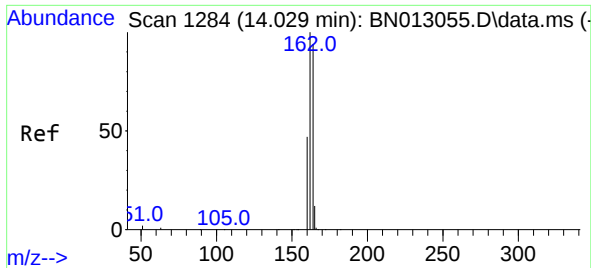
Tgt Ion:152 Resp: 1530
Ion Ratio Lower Upper
152 100
151 20.1 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.40 ng
RT: 11.822 min Scan# 1010
Delta R.T. 0.004 min
Lab File: BN013072.D
Acq: 12 Dec 2020 02:56

Tgt Ion:142 Resp: 1760
Ion Ratio Lower Upper
142 100
141 87.1 69.4 104.2
115 48.5 35.7 53.5

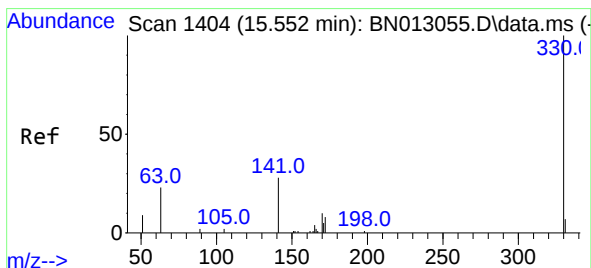
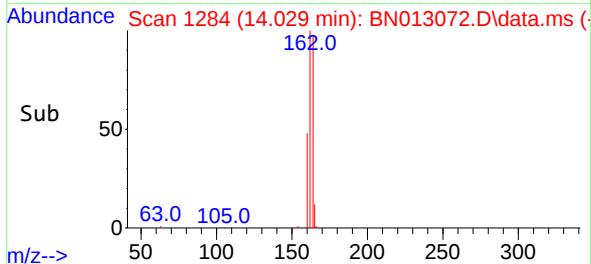
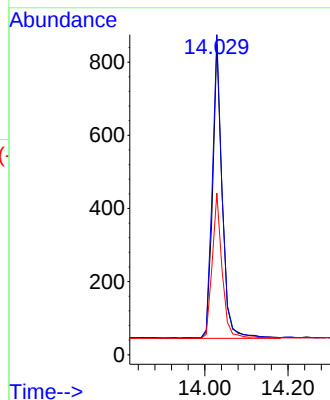
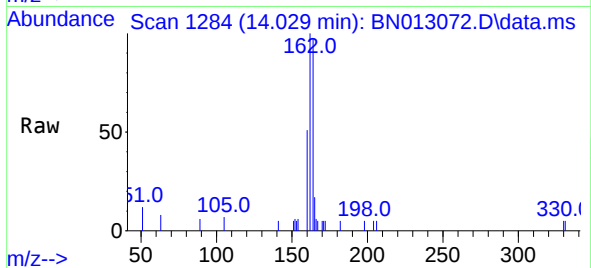




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.029 min Scan# 1284
Delta R.T. -0.000 min
Lab File: BN013072.D
Acq: 12 Dec 2020 02:56

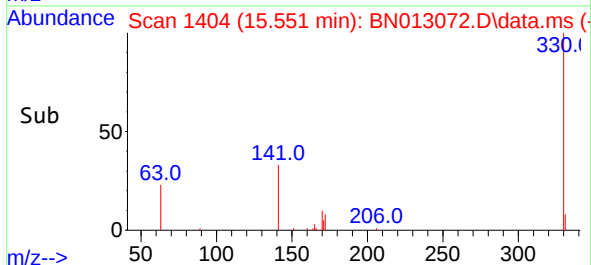
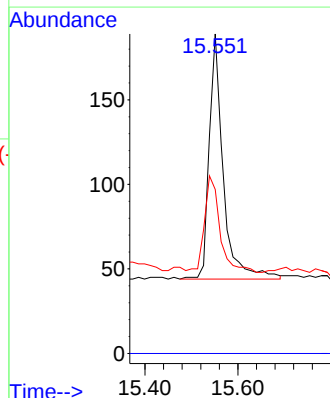
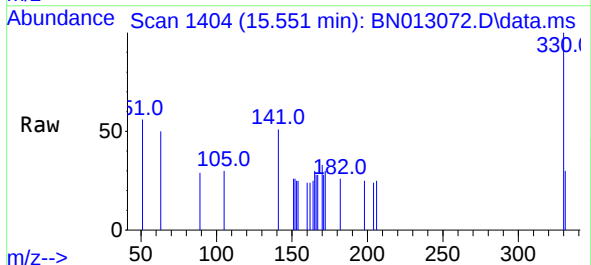
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

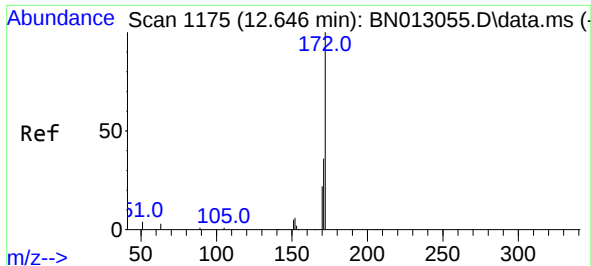
Tgt Ion:	164	Resp:	1293
Ion	Ratio	Lower	Upper
164	100		
162	103.1	80.6	120.8
160	52.1	39.5	59.3



#14
2,4,6-Tribromophenol
Concen: 0.36 ng
RT: 15.551 min Scan# 1404
Delta R.T. -0.000 min
Lab File: BN013072.D
Acq: 12 Dec 2020 02:56

Tgt Ion:	330	Resp:	305
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	43.3	34.4	51.6

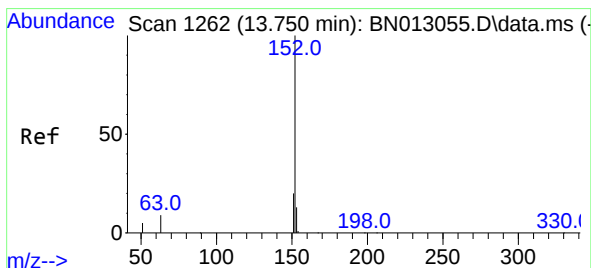
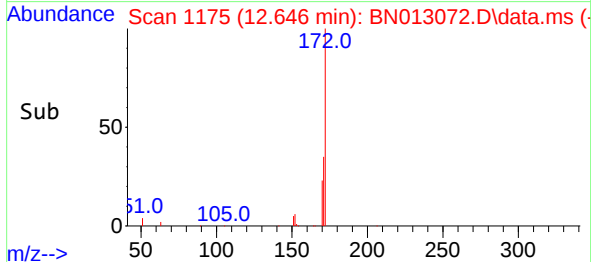
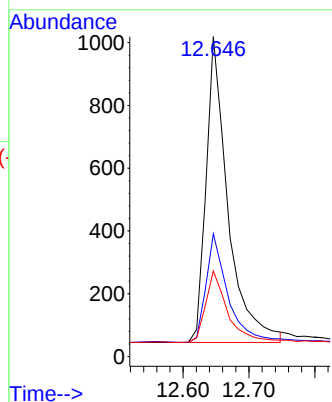
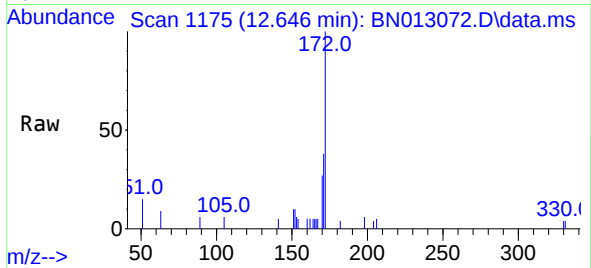




#15
2-Fluorobiphenyl
Concen: 0.39 ng
RT: 12.646 min Scan# 1175
Delta R.T. -0.000 min
Lab File: BN013072.D
Acq: 12 Dec 2020 02:56

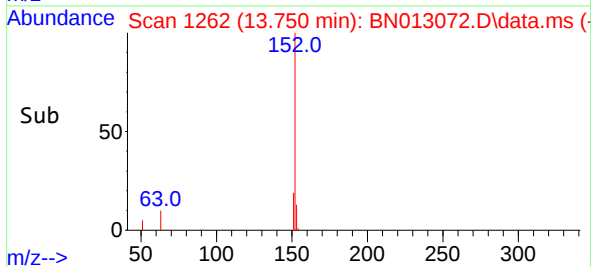
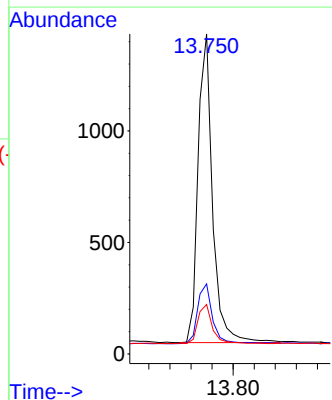
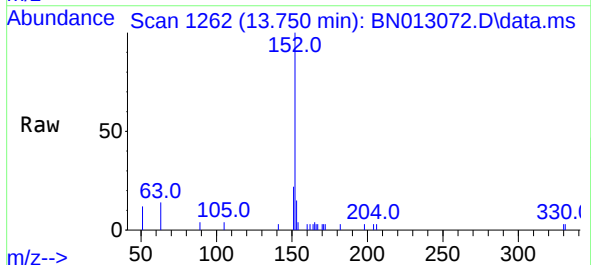
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

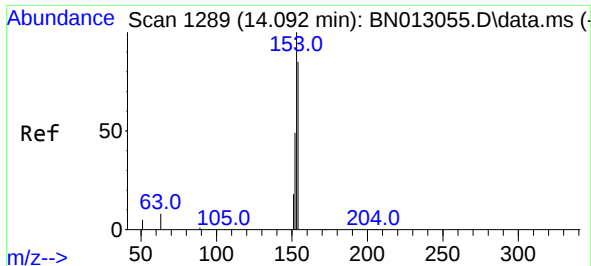
Tgt Ion:172	Resp:	2244	
Ion	Ratio	Lower	Upper
172	100		
171	38.4	28.2	42.4
170	26.8	20.0	30.0



#16
Acenaphthylene
Concen: 0.38 ng
RT: 13.750 min Scan# 1262
Delta R.T. -0.000 min
Lab File: BN013072.D
Acq: 12 Dec 2020 02:56

Tgt Ion:152	Resp:	2643	
Ion	Ratio	Lower	Upper
152	100		
151	20.3	15.8	23.8
153	12.7	10.6	16.0

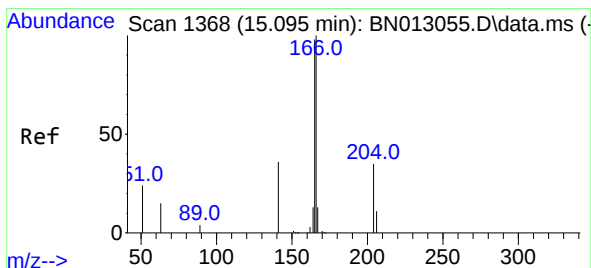
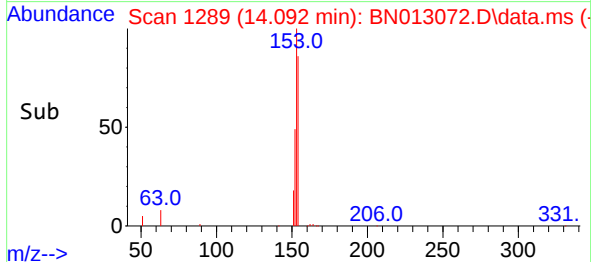
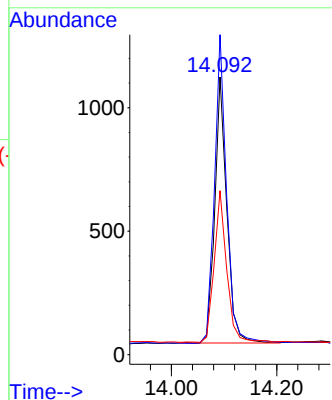
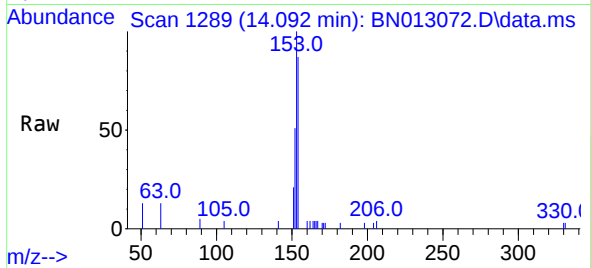




#17
Acenaphthene
Concen: 0.39 ng
RT: 14.092 min Scan# 1289
Delta R.T. -0.000 min
Lab File: BN013072.D
Acq: 12 Dec 2020 02:56

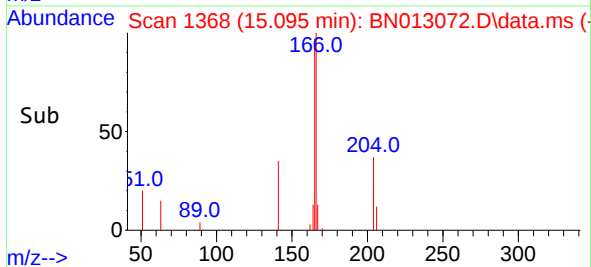
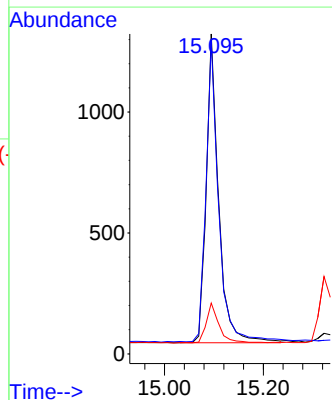
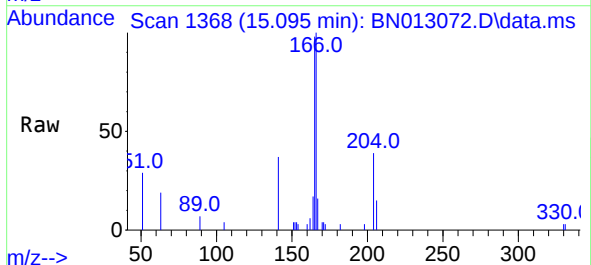
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

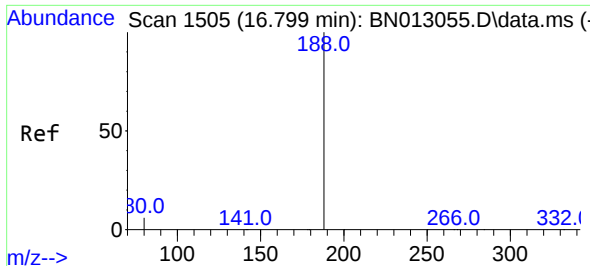
Tgt Ion:154 Resp: 1715
Ion Ratio Lower Upper
154 100
153 116.6 83.6 125.4
152 58.5 43.9 65.9



#18
Fluorene
Concen: 0.38 ng
RT: 15.095 min Scan# 1368
Delta R.T. -0.000 min
Lab File: BN013072.D
Acq: 12 Dec 2020 02:56

Tgt Ion:166 Resp: 2230
Ion Ratio Lower Upper
166 100
165 99.7 78.6 118.0
167 13.6 10.7 16.1

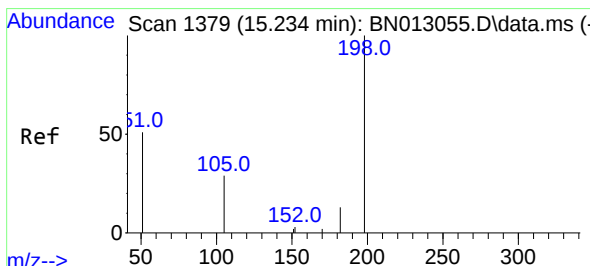
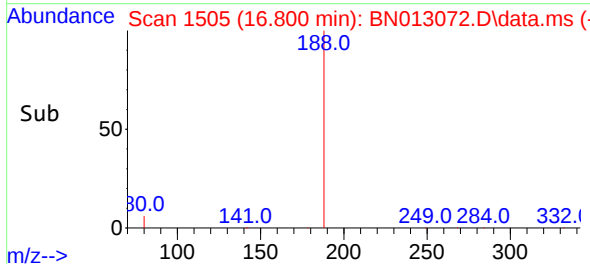
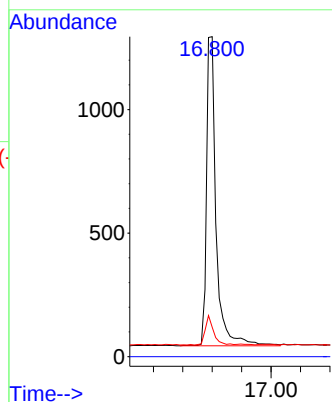
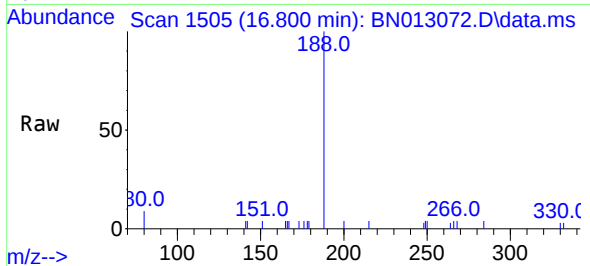




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.800 min Scan# 1505
Delta R.T. 0.000 min
Lab File: BN013072.D
Acq: 12 Dec 2020 02:56

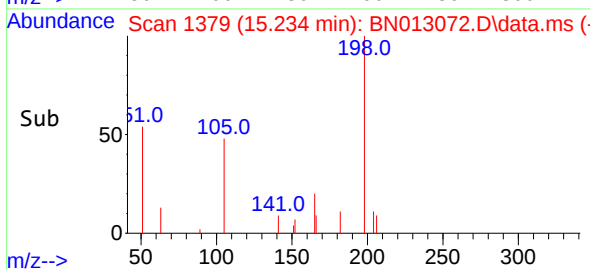
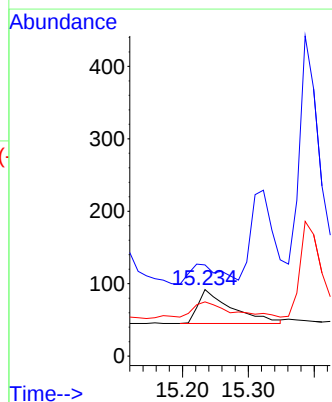
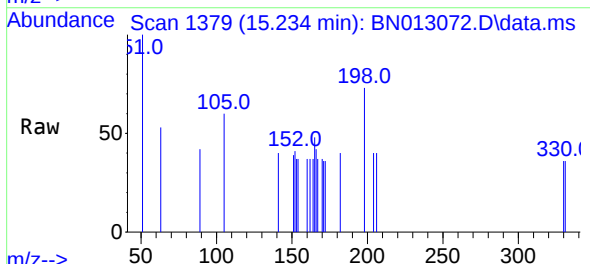
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

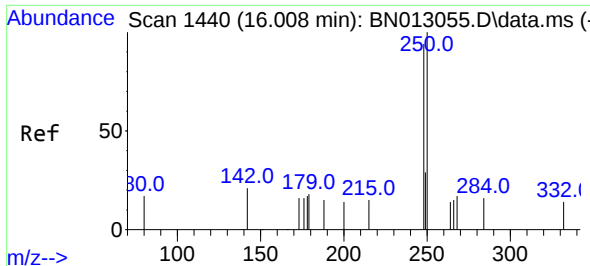
Tgt Ion:188	Resp:	2814
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	9.2	5.0



#20
4,6-Dinitro-2-methylphenol
Concen: 0.33 ng
RT: 15.234 min Scan# 1379
Delta R.T. 0.000 min
Lab File: BN013072.D
Acq: 12 Dec 2020 02:56

Tgt Ion:198	Resp:	167
Ion Ratio	Lower	Upper
198	100	
51	137.0	43.5
105	81.5	27.2

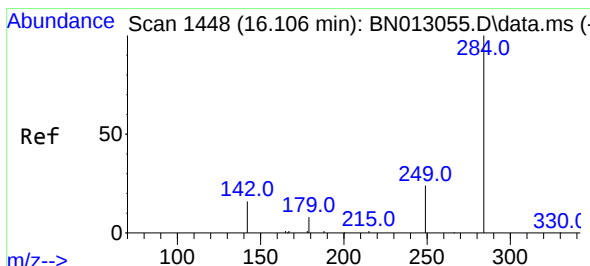
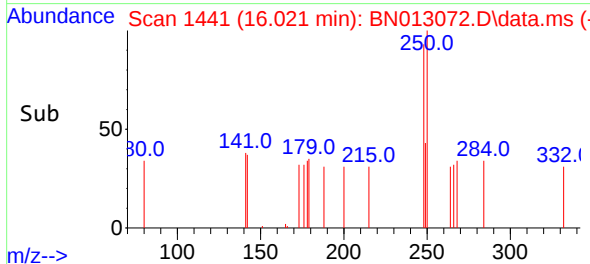
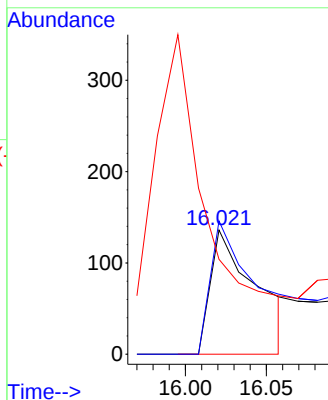
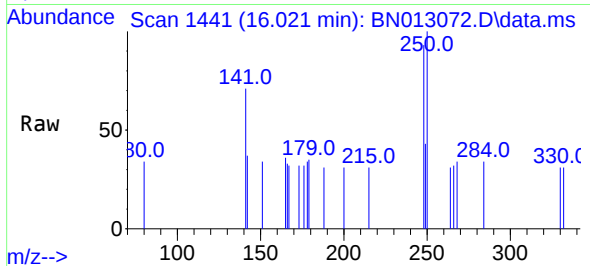




#21
4-Bromophenyl-phenylether
Concen: 0.41 ng
RT: 16.021 min Scan# 1441
Delta R.T. 0.012 min
Lab File: BN013072.D
Acq: 12 Dec 2020 02:56

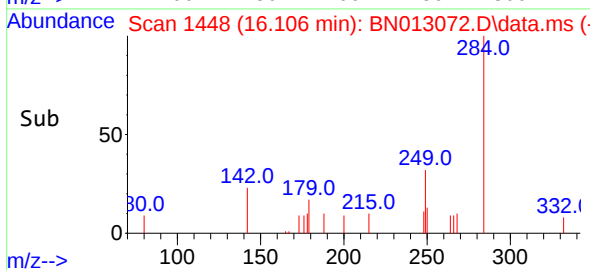
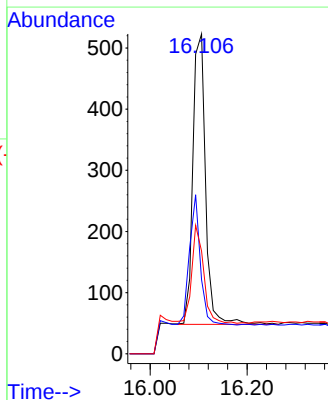
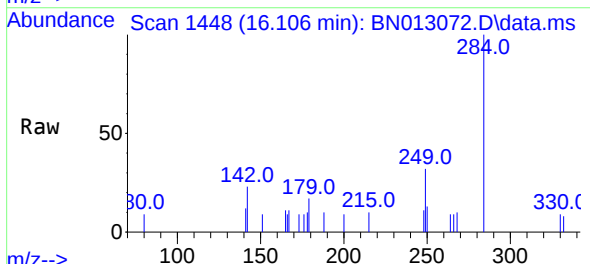
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

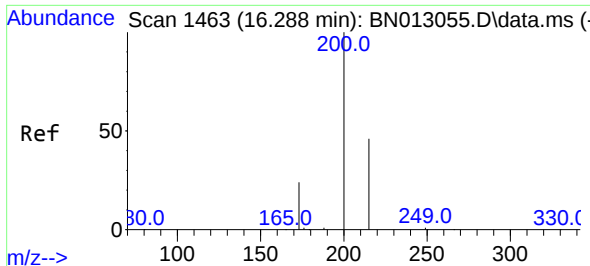
Tgt Ion:	248	Resp:	270
Ion	Ratio	Lower	Upper
248	100		
250	107.4	77.3	115.9
141	76.5	57.8	86.8



#22
Hexachlorobenzene
Concen: 0.42 ng
RT: 16.106 min Scan# 1448
Delta R.T. 0.000 min
Lab File: BN013072.D
Acq: 12 Dec 2020 02:56

Tgt Ion:	284	Resp:	862
Ion	Ratio	Lower	Upper
284	100		
142	38.5	32.0	48.0
249	31.3	27.0	40.6

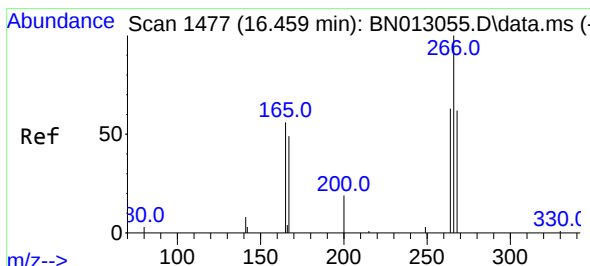
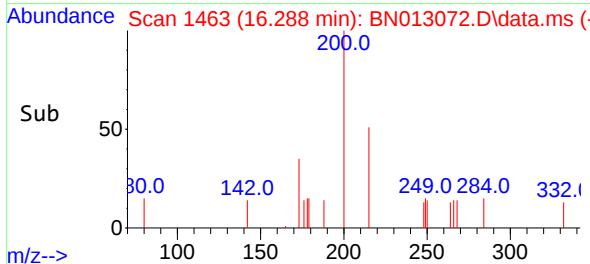
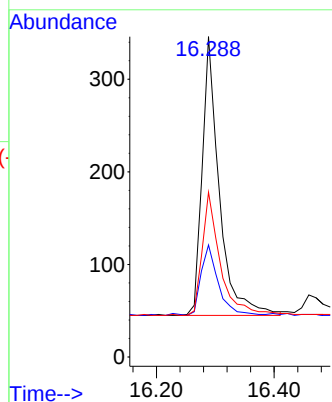
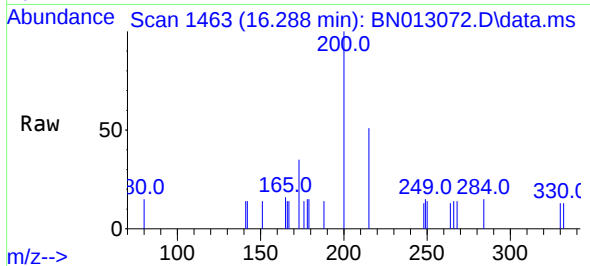




#23
Atrazine
Concen: 0.36 ng
RT: 16.288 min Scan# 1463
Delta R.T. 0.000 min
Lab File: BN013072.D
Acq: 12 Dec 2020 02:56

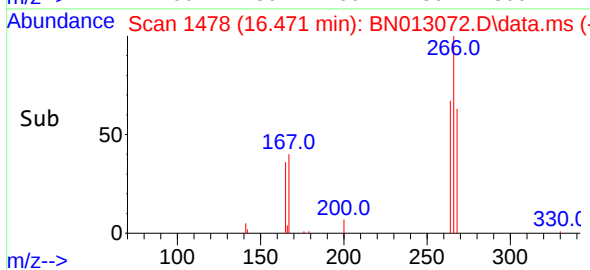
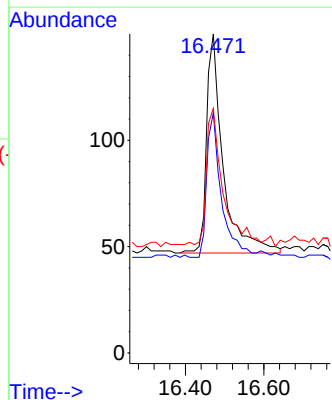
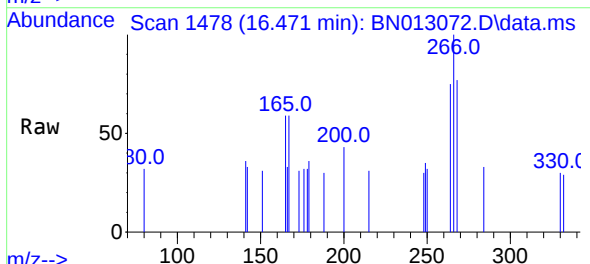
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

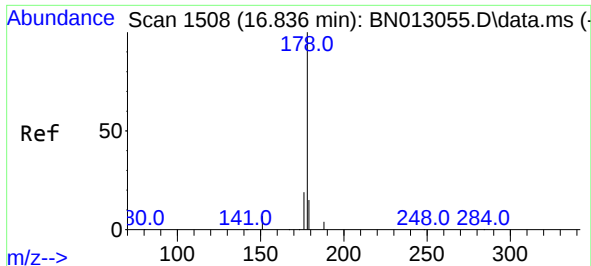
Tgt Ion:200 Resp: 608
Ion Ratio Lower Upper
200 100
173 35.0 22.8 34.2#
215 51.4 38.1 57.1



#24
Pentachlorophenol
Concen: 0.35 ng
RT: 16.471 min Scan# 1478
Delta R.T. 0.012 min
Lab File: BN013072.D
Acq: 12 Dec 2020 02:56

Tgt Ion:266 Resp: 301
Ion Ratio Lower Upper
266 100
264 58.1 50.9 76.3
268 60.8 51.5 77.3

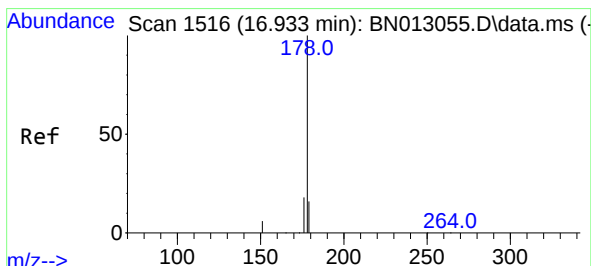
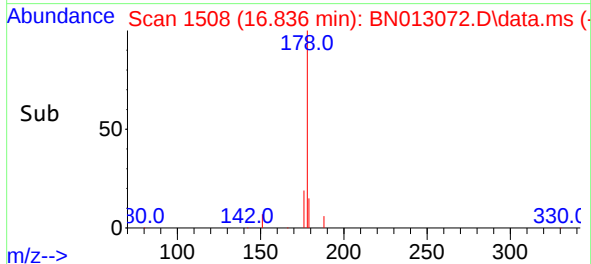
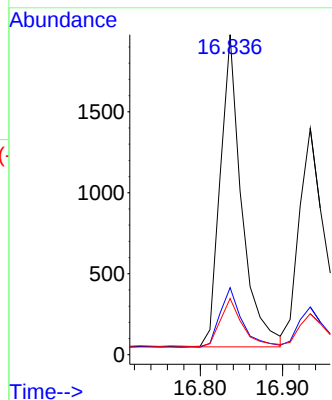
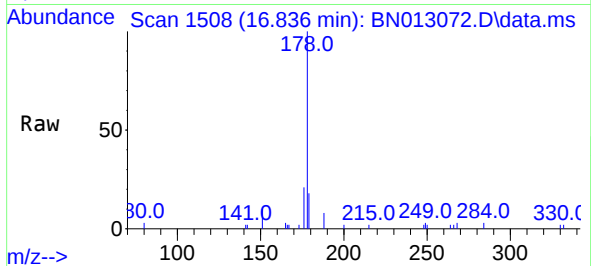




#25
Phenanthrene
Concen: 0.38 ng
RT: 16.836 min Scan# 1508
Delta R.T. 0.000 min
Lab File: BN013072.D
Acq: 12 Dec 2020 02:56

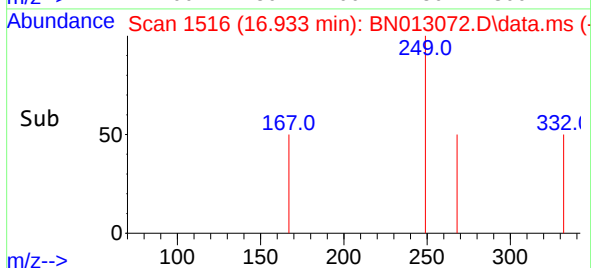
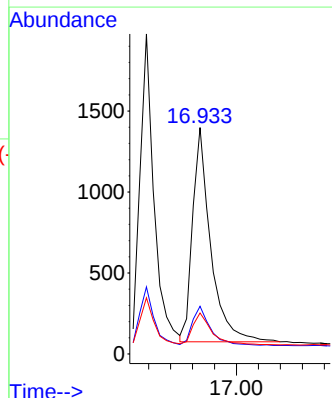
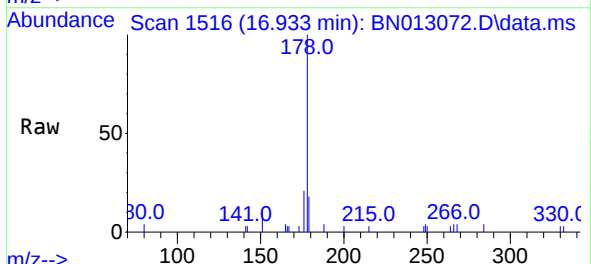
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

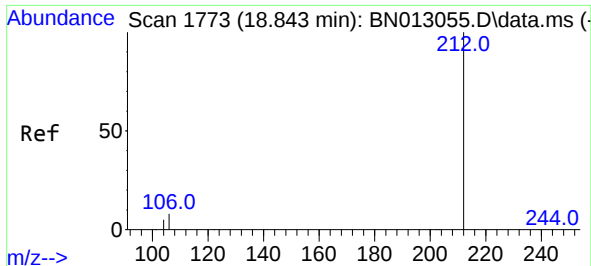
Tgt Ion:	178	Resp:	3479
Ion	Ratio	Lower	Upper
178	100		
176	19.5	14.8	22.2
179	15.6	12.4	18.6



#26
Anthracene
Concen: 0.37 ng
RT: 16.933 min Scan# 1516
Delta R.T. 0.000 min
Lab File: BN013072.D
Acq: 12 Dec 2020 02:56

Tgt Ion:	178	Resp:	3035
Ion	Ratio	Lower	Upper
178	100		
176	18.3	14.8	22.2
179	15.4	12.5	18.7

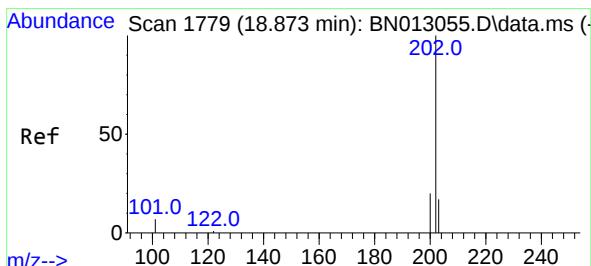
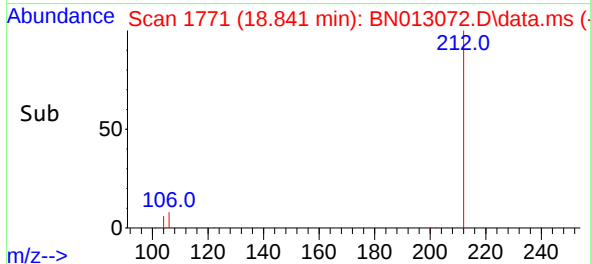
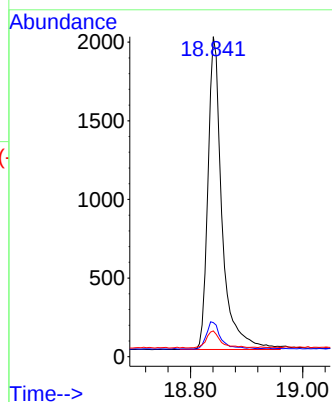
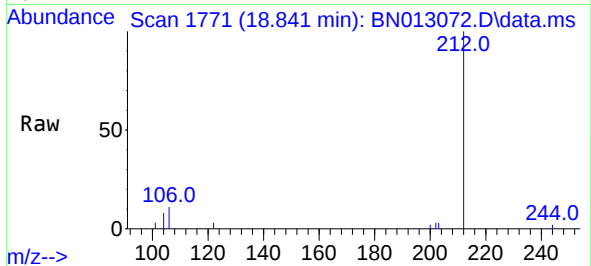




#27
Fluoranthene-d10
Concen: 0.37 ng
RT: 18.841 min Scan# 1771
Delta R.T. -0.002 min
Lab File: BN013072.D
Acq: 12 Dec 2020 02:56

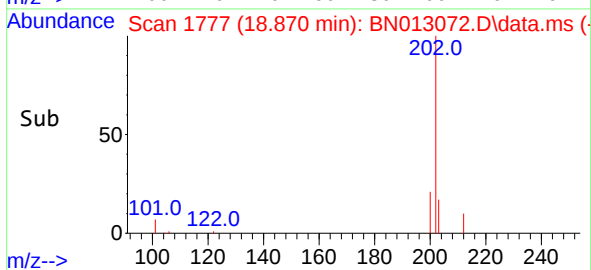
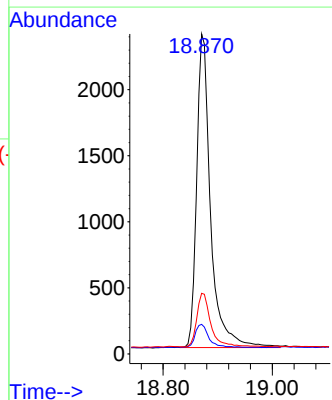
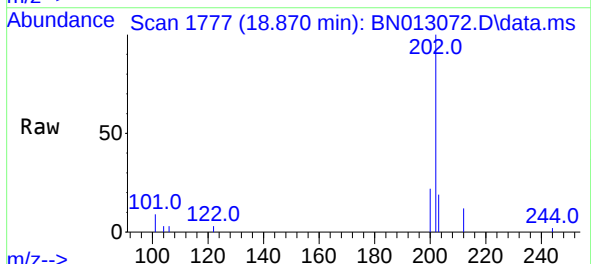
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

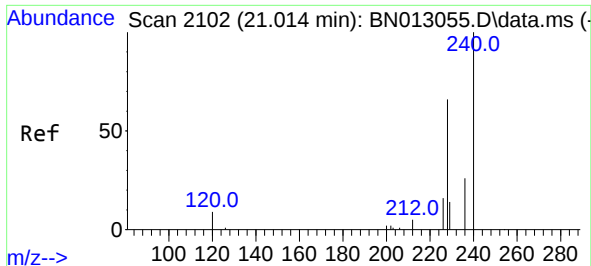
Tgt Ion:212 Resp: 3456
Ion Ratio Lower Upper
212 100
106 8.7 6.8 10.2
104 5.5 4.1 6.1



#28
Fluoranthene
Concen: 0.37 ng
RT: 18.870 min Scan# 1777
Delta R.T. -0.002 min
Lab File: BN013072.D
Acq: 12 Dec 2020 02:56

Tgt Ion:202 Resp: 4204
Ion Ratio Lower Upper
202 100
101 7.6 5.8 8.6
203 17.2 13.7 20.5

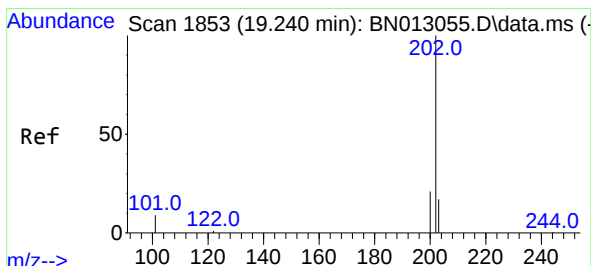
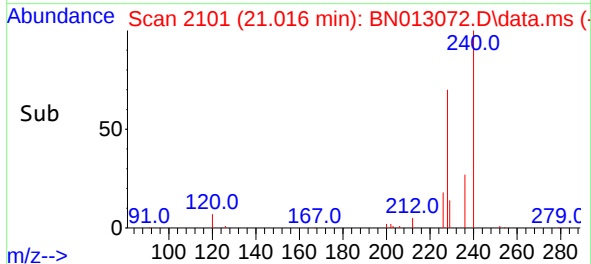
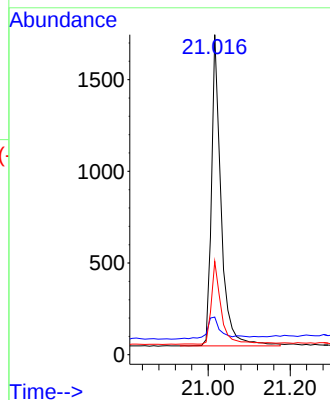
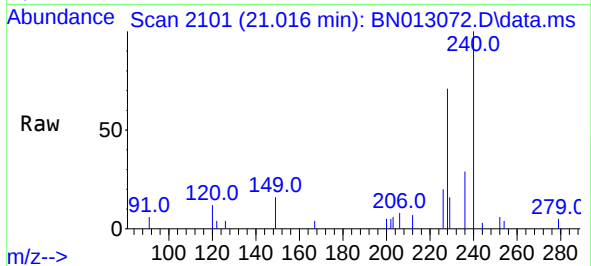




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.016 min Scan# 2101
Delta R.T. 0.002 min
Lab File: BN013072.D
Acq: 12 Dec 2020 02:56

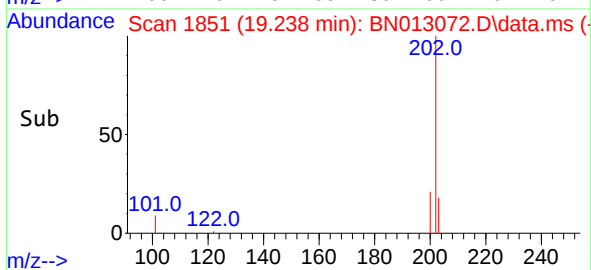
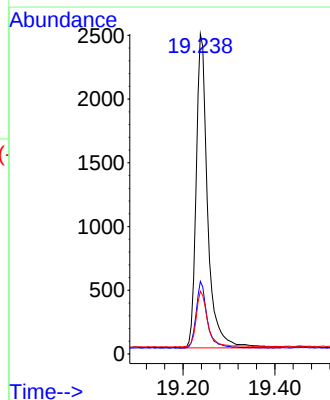
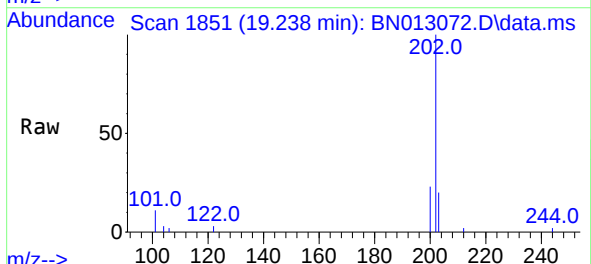
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

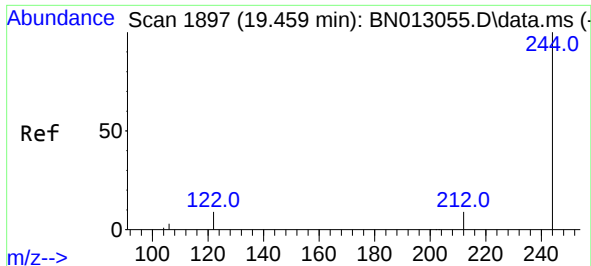
Tgt Ion:240 Resp: 2769
Ion Ratio Lower Upper
240 100
120 11.7 5.3 7.9#
236 29.2 21.8 32.8



#30
Pyrene
Concen: 0.41 ng
RT: 19.238 min Scan# 1851
Delta R.T. -0.002 min
Lab File: BN013072.D
Acq: 12 Dec 2020 02:56

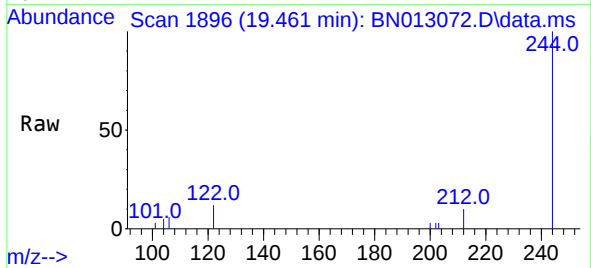
Tgt Ion:202 Resp: 4276
Ion Ratio Lower Upper
202 100
200 20.3 16.6 24.8
203 17.4 13.8 20.8



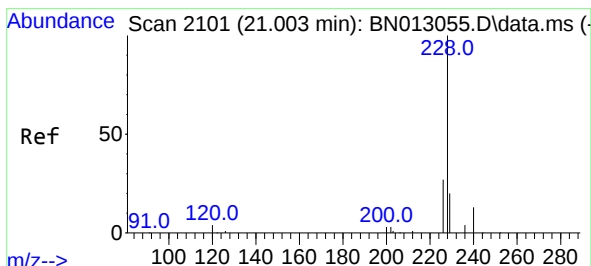
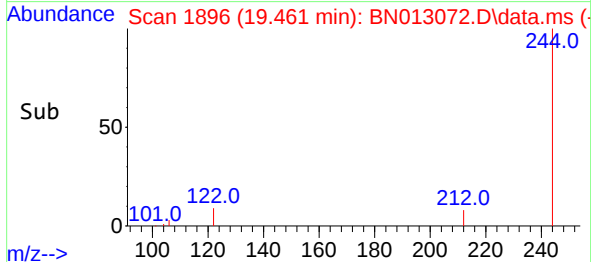
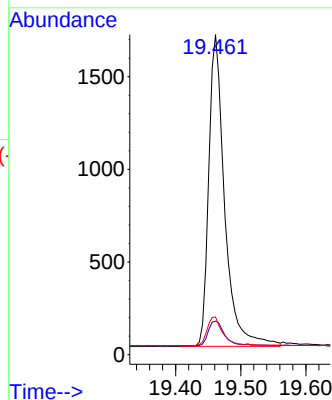


#31
Terphenyl-d14
Concen: 0.41 ng
RT: 19.461 min Scan# 1896
Delta R.T. 0.003 min
Lab File: BN013072.D
Acq: 12 Dec 2020 02:56

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

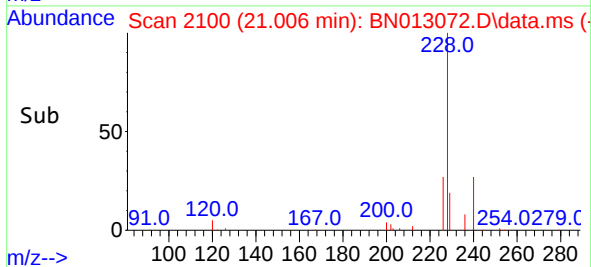
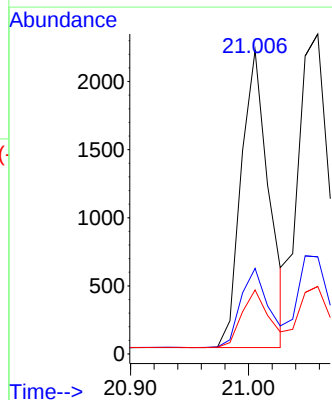
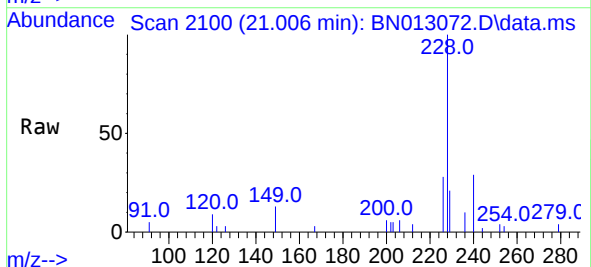


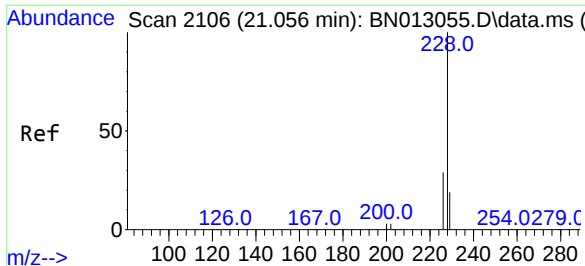
Tgt Ion:244 Resp: 2851
Ion Ratio Lower Upper
244 100
212 10.5 7.3 10.9
122 11.8 7.3 10.9#



#32
Benzo(a)anthracene
Concen: 0.35 ng
RT: 21.006 min Scan# 2100
Delta R.T. 0.002 min
Lab File: BN013072.D
Acq: 12 Dec 2020 02:56

Tgt Ion:228 Resp: 3576
Ion Ratio Lower Upper
228 100
226 28.2 22.3 33.5
229 21.1 15.7 23.5

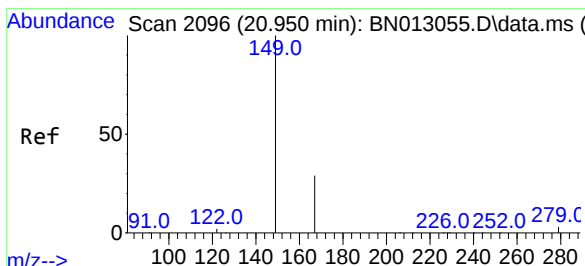
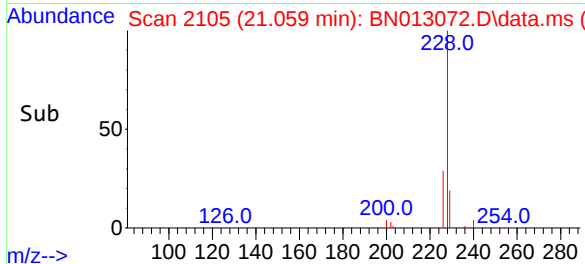
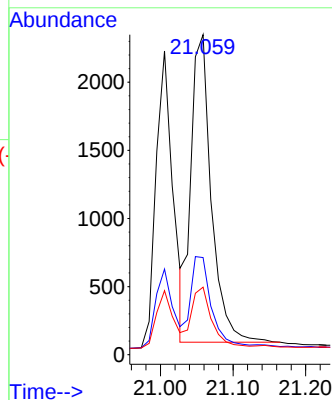
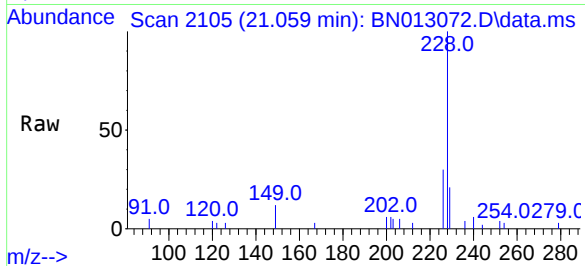




#33
Chrysene
Concen: 0.42 ng
RT: 21.059 min Scan# 2105
Delta R.T. 0.002 min
Lab File: BN013072.D
Acq: 12 Dec 2020 02:56

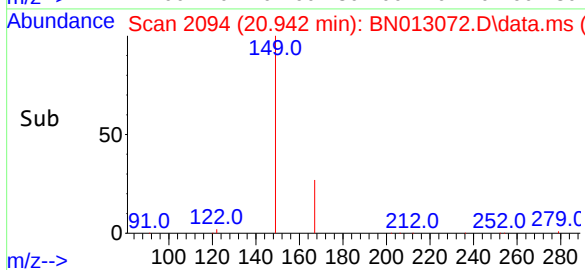
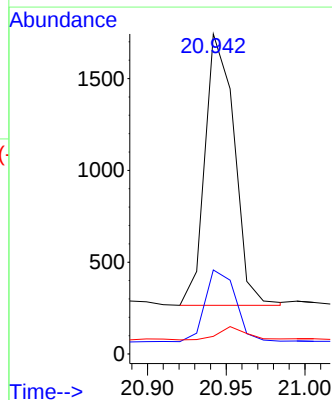
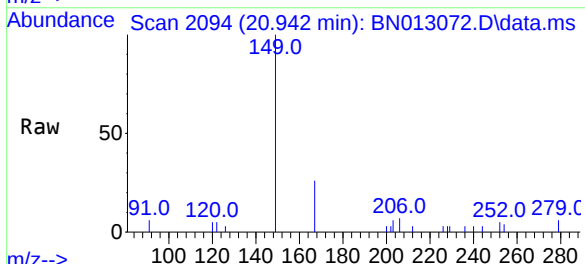
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

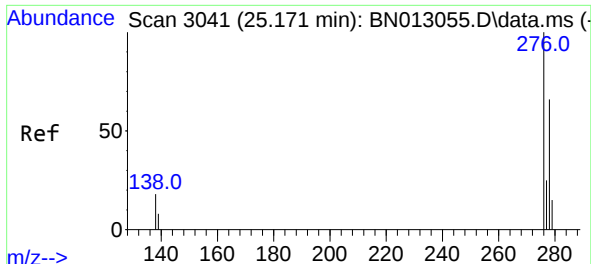
Tgt Ion:228 Resp: 4406
Ion Ratio Lower Upper
228 100
226 30.4 24.2 36.2
229 21.1 15.7 23.5



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.31 ng
RT: 20.942 min Scan# 2094
Delta R.T. -0.008 min
Lab File: BN013072.D
Acq: 12 Dec 2020 02:56

Tgt Ion:149 Resp: 1920
Ion Ratio Lower Upper
149 100
167 27.5 23.2 34.8
279 4.6 3.9 5.9

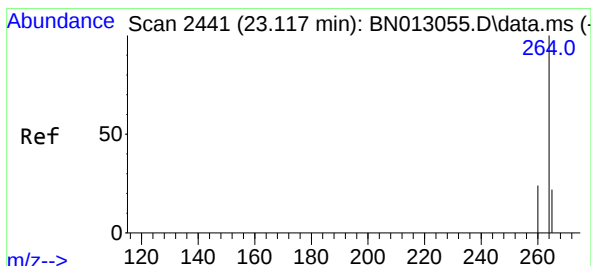
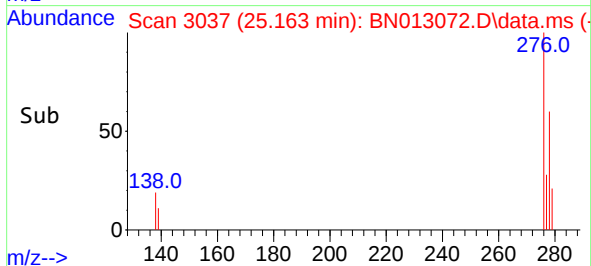
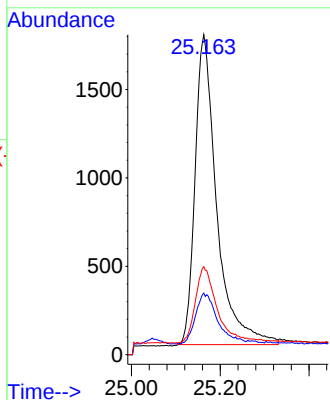
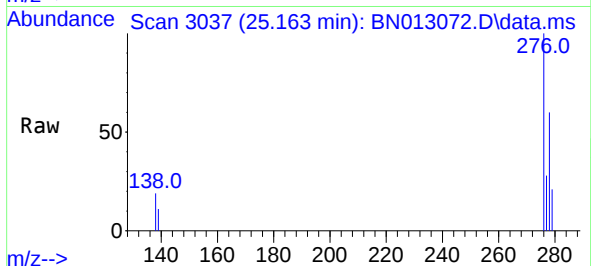




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.42 ng
RT: 25.163 min Scan# 3037
Delta R.T. -0.008 min
Lab File: BN013072.D
Acq: 12 Dec 2020 02:56

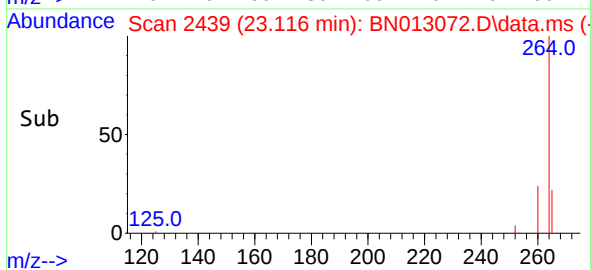
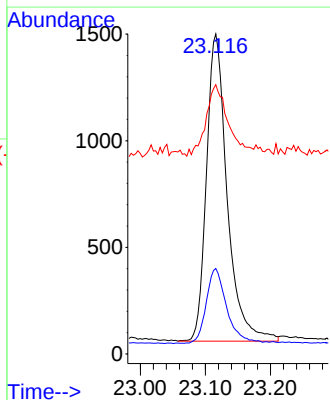
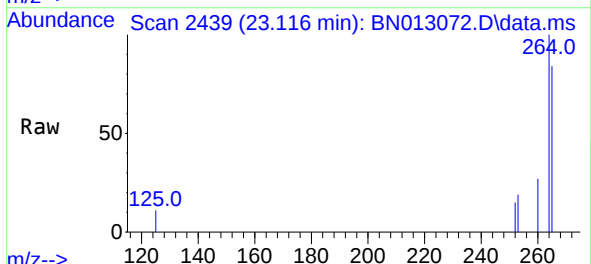
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

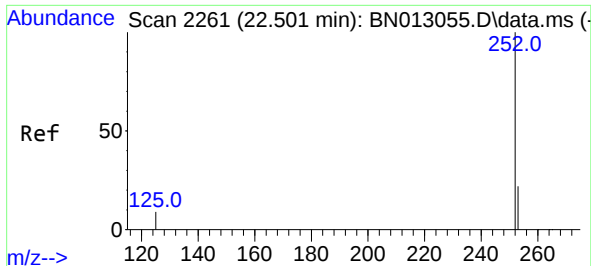
Tgt Ion:276 Resp: 5939
Ion Ratio Lower Upper
276 100
138 15.5 13.3 19.9
277 24.0 20.2 30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.116 min Scan# 2439
Delta R.T. -0.001 min
Lab File: BN013072.D
Acq: 12 Dec 2020 02:56

Tgt Ion:264 Resp: 3187
Ion Ratio Lower Upper
264 100
260 26.7 19.8 29.6
265 84.1 51.4 77.0#

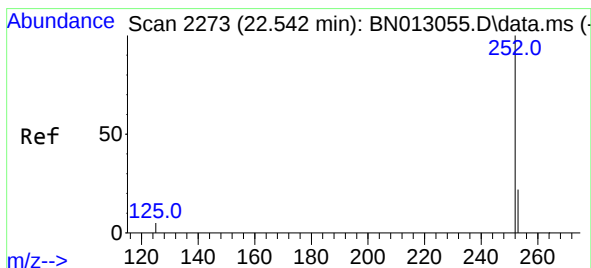
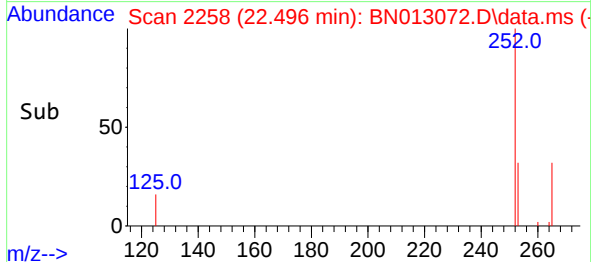
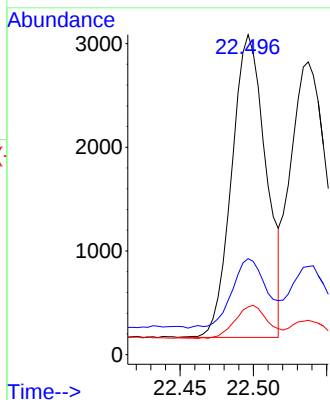
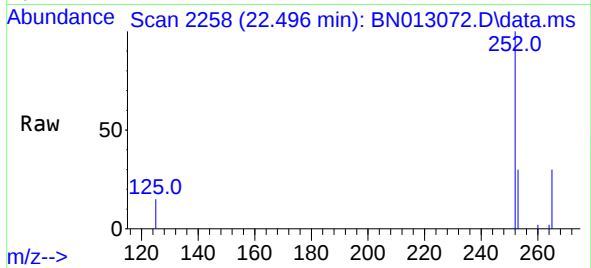




#37
Benzo(b)fluoranthene
Concen: 0.39 ng
RT: 22.496 min Scan# 2258
Delta R.T. -0.004 min
Lab File: BN013072.D
Acq: 12 Dec 2020 02:56

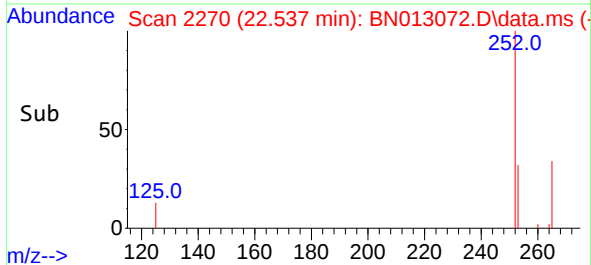
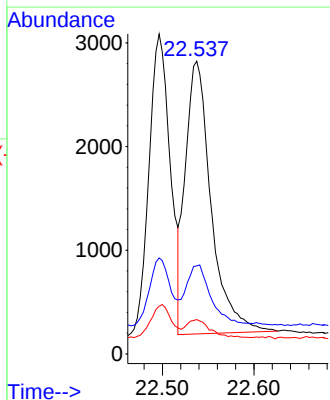
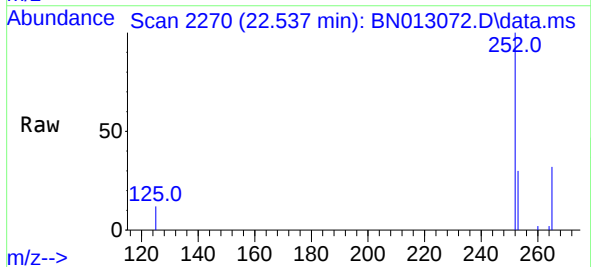
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

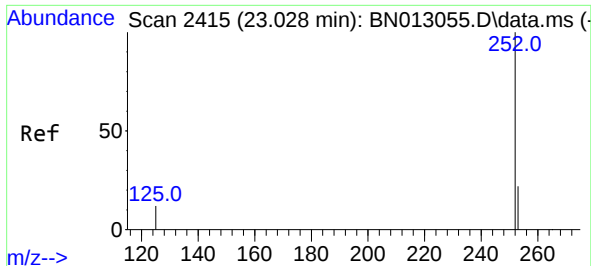
Tgt Ion:252 Resp: 4746
Ion Ratio Lower Upper
252 100
253 30.0 20.1 30.1
125 14.9 7.2 10.8#



#38
Benzo(k)fluoranthene
Concen: 0.40 ng
RT: 22.537 min Scan# 2270
Delta R.T. -0.004 min
Lab File: BN013072.D
Acq: 12 Dec 2020 02:56

Tgt Ion:252 Resp: 5134
Ion Ratio Lower Upper
252 100
253 30.1 19.8 29.8#
125 11.8 7.1 10.7#

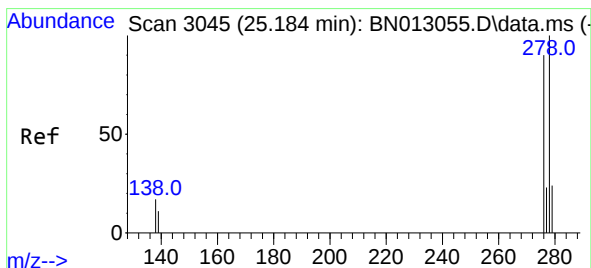
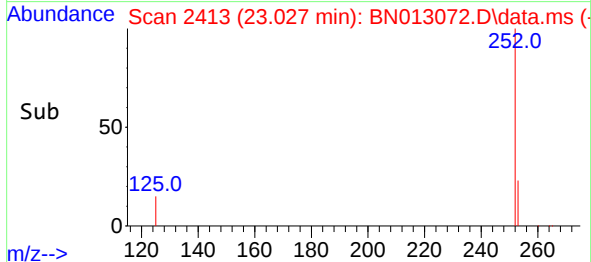
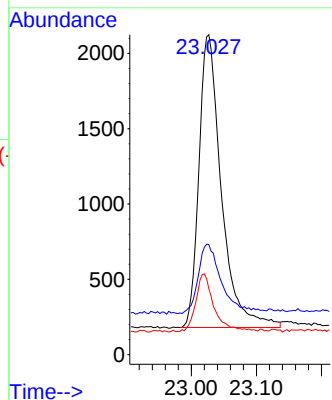
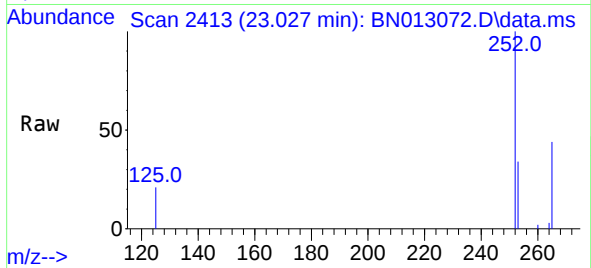




#39
Benzo(a)pyrene
Concen: 0.40 ng
RT: 23.027 min Scan# 2413
Delta R.T. -0.001 min
Lab File: BN013072.D
Acq: 12 Dec 2020 02:56

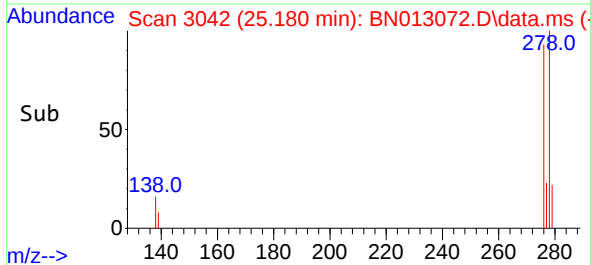
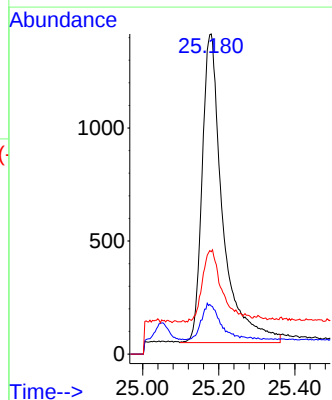
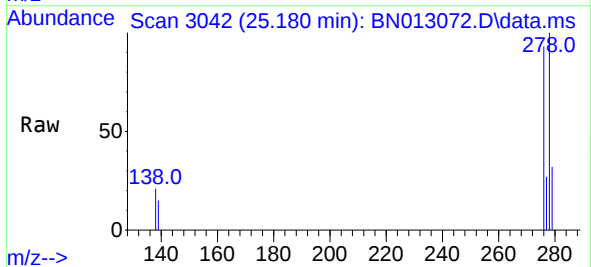
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

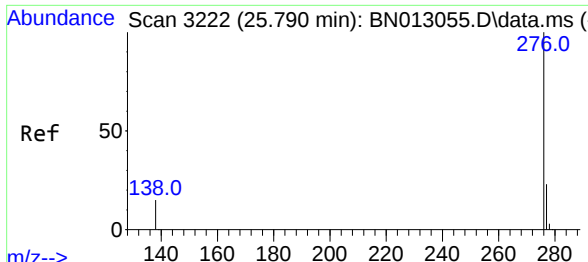
Tgt Ion:252 Resp: 4661
Ion Ratio Lower Upper
252 100
253 34.4 21.3 31.9#
125 20.6 8.3 12.5#



#40
Dibenzo(a,h)anthracene
Concen: 0.41 ng
RT: 25.180 min Scan# 3042
Delta R.T. -0.004 min
Lab File: BN013072.D
Acq: 12 Dec 2020 02:56

Tgt Ion:278 Resp: 5112
Ion Ratio Lower Upper
278 100
139 15.0 9.3 13.9#
279 32.0 21.6 32.4





#41
Benzo(g,h,i)perylene
Concen: 0.41 ng
RT: 25.786 min Scan# 3219
Delta R.T. -0.004 min
Lab File: BN013072.D
Acq: 12 Dec 2020 02:56

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:276 Resp: 5461
Ion Ratio Lower Upper
276 100
277 26.7 19.8 29.8
138 17.0 11.7 17.5

