

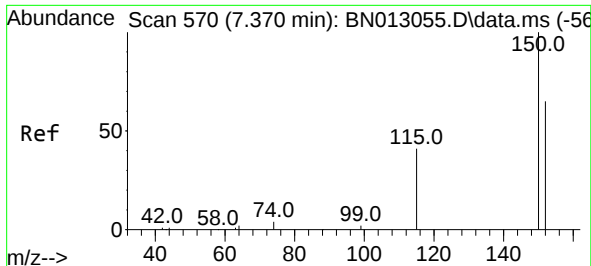
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121020\
 Data File : BN013054.D
 Acq On : 10 Dec 2020 21:44
 Operator : CG/JU
 Sample : SSTDIC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC0.2

Quant Time: Dec 11 01:02:02 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 00:59:43 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.370	152	619	0.40	ng	0.00
7) Naphthalene-d8	10.137	136	2137	0.40	ng	# 0.00
13) Acenaphthene-d10	14.029	164	1267	0.40	ng	0.00
19) Phenanthrene-d10	16.800	188	2886	0.40	ng	# 0.00
29) Chrysene-d12	21.016	240	3147	0.40	ng	# 0.00
36) Perylene-d12	23.120	264	3460	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.994	112	481	0.22	ng	0.00
5) Phenol-d6	6.573	99	548	0.22	ng	0.00
8) Nitrobenzene-d5	8.540	82	475	0.19	ng	0.01
11) 2-Methylnaphthalene-d10	11.746	152	798	0.23	ng	0.00
14) 2,4,6-Tribromophenol	15.551	330	168	0.18	ng	0.00
15) 2-Fluorobiphenyl	12.646	172	1184	0.24	ng	0.00
27) Fluoranthene-d10	18.846	212	2053	0.23	ng	0.00
31) Terphenyl-d14	19.461	244	1665	0.22	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.965	88	404	0.42	ng	# 73
3) n-Nitrosodimethylamine	3.295	42	373	0.14	ng	# 89
6) bis(2-Chloroethyl)ether	6.822	93	349	0.20	ng	89
9) Naphthalene	10.188	128	1393	0.23	ng	# 87
10) Hexachlorobutadiene	10.467	225	310	0.24	ng	# 99
12) 2-Methylnaphthalene	11.826	142	913	0.24	ng	94
16) Acenaphthylene	13.750	152	1421	0.22	ng	100
17) Acenaphthene	14.092	154	912	0.23	ng	91
18) Fluorene	15.095	166	1204	0.23	ng	99
20) 4,6-Dinitro-2-methylph...	15.247	198	85	0.12	ng	# 1
21) 4-Bromophenyl-phenylether	16.021	248	211	0.13	ng	91
22) Hexachlorobenzene	16.106	284	463	0.21	ng	93
23) Atrazine	16.289	200	358	0.21	ng	# 82
24) Pentachlorophenol	16.471	266	167	0.16	ng	97
25) Phenanthrene	16.836	178	1947	0.23	ng	99
26) Anthracene	16.934	178	1712	0.22	ng	97
28) Fluoranthene	18.876	202	2462	0.24	ng	99
30) Pyrene	19.238	202	2567	0.24	ng	99
32) Benzo(a)anthracene	21.006	228	2453	0.24	ng	97
33) Chrysene	21.059	228	2561	0.24	ng	99
34) Bis(2-ethylhexyl)phtha...	20.953	149	1659	0.24	ng	# 93
35) Indeno(1,2,3-cd)pyrene	25.177	276	3312	0.21	ng	93
37) Benzo(b)fluoranthene	22.503	252	2710	0.25	ng	# 73
38) Benzo(k)fluoranthene	22.548	252	3061	0.26	ng	# 75
39) Benzo(a)pyrene	23.034	252	2690	0.25	ng	# 65
40) Dibenzo(a,h)anthracene	25.187	278	2786	0.23	ng	# 74
41) Benzo(g,h,i)perylene	25.796	276	3114	0.25	ng	# 85

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

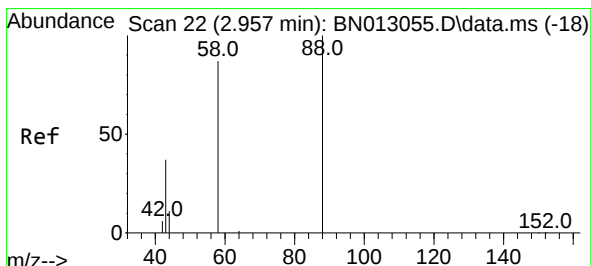
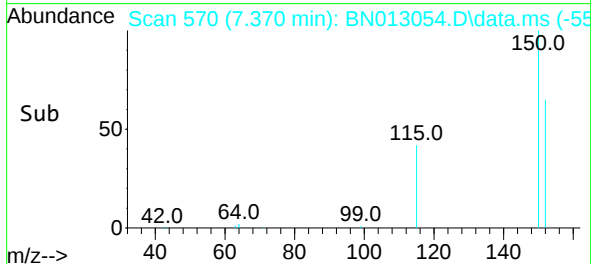
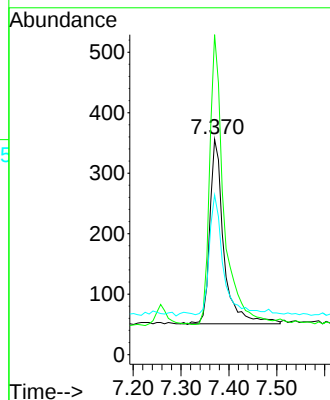
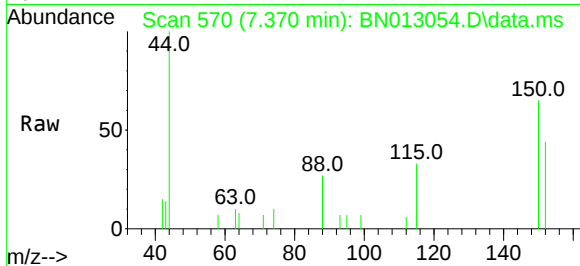


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.370 min Scan# 570
 Delta R.T. -0.000 min
 Lab File: BN013054.D
 Acq: 10 Dec 2020 21:44

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Tgt Ion: 152 Resp: 619

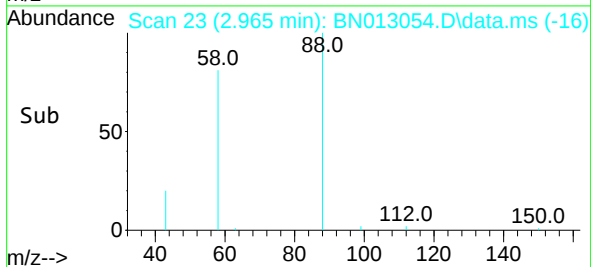
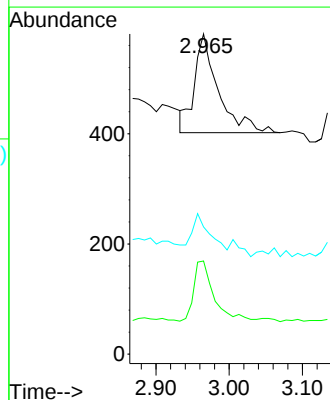
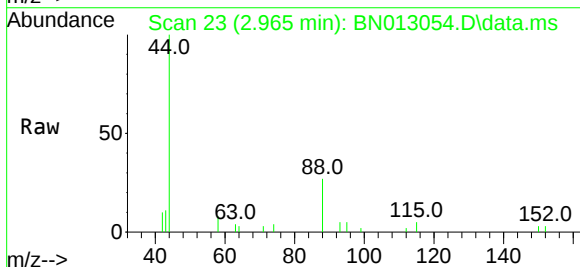
Ion	Ratio	Lower	Upper
152	100		
150	148.6	116.6	174.8
115	74.2	52.9	79.3

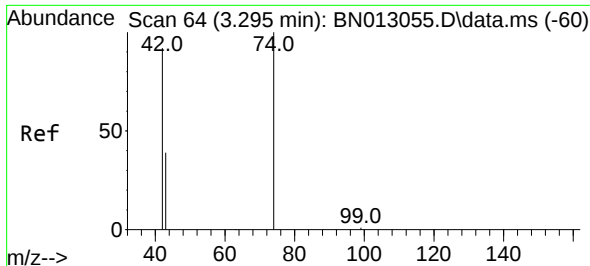


#2
 1,4-Dioxane
 Concen: 0.42 ng
 RT: 2.965 min Scan# 23
 Delta R.T. 0.008 min
 Lab File: BN013054.D
 Acq: 10 Dec 2020 21:44

Tgt Ion: 88 Resp: 404

Ion	Ratio	Lower	Upper
88	100		
58	51.5	59.4	89.2#
43	24.0	32.3	48.5#

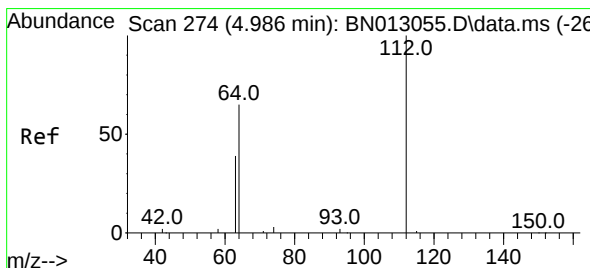
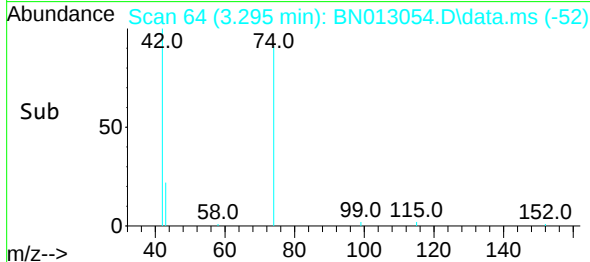
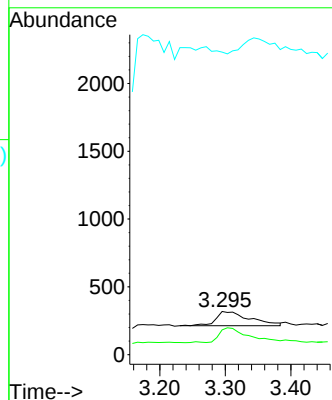
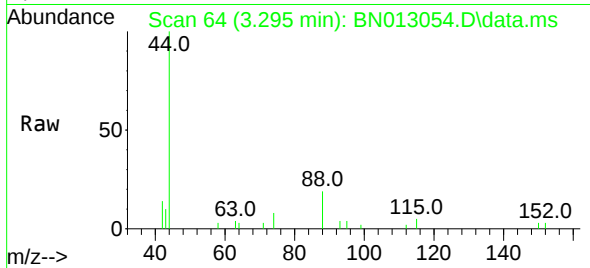




#3
n-Nitrosodimethylamine
Concen: 0.14 ng
RT: 3.295 min Scan# 64
Delta R.T. -0.000 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

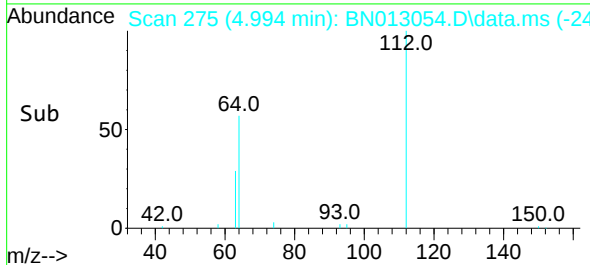
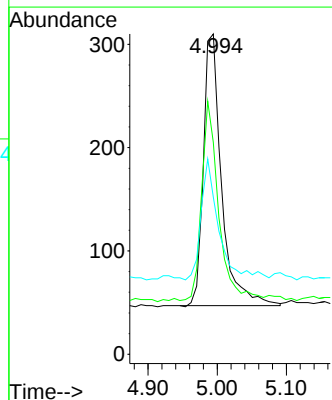
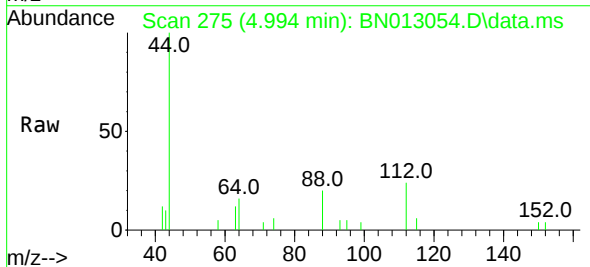
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

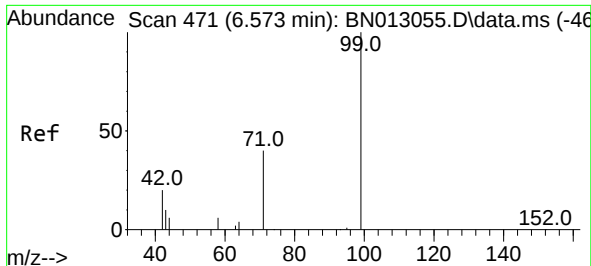
Tgt Ion: 42 Resp: 373
Ion Ratio Lower Upper
42 100
74 89.8 64.4 96.6
44 0.0 2.8 4.2#



#4
2-Fluorophenol
Concen: 0.22 ng
RT: 4.994 min Scan# 275
Delta R.T. 0.008 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

Tgt Ion: 112 Resp: 481
Ion Ratio Lower Upper
112 100
64 70.5 49.5 74.3
63 43.5 32.0 48.0

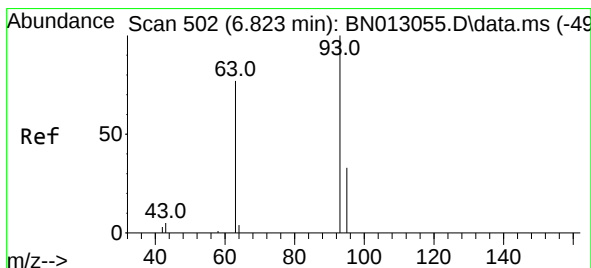
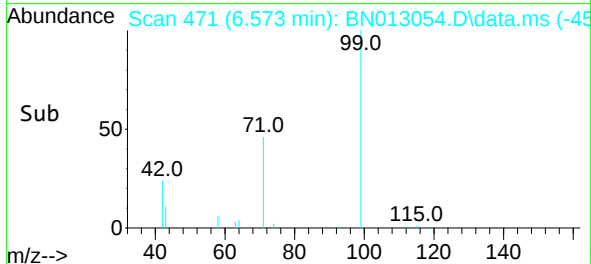
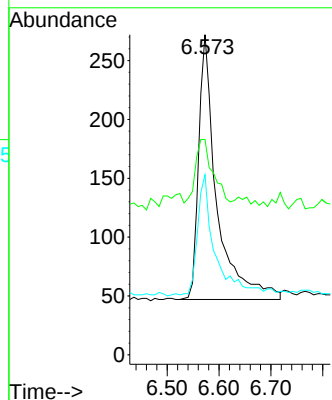
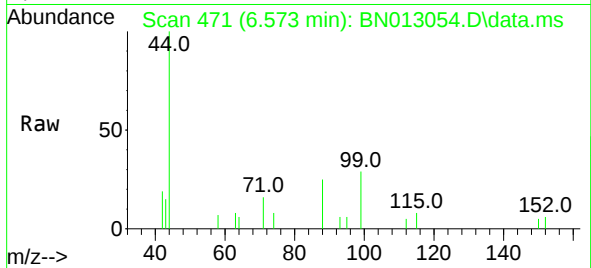




#5
Phenol-d6
Concen: 0.22 ng
RT: 6.573 min Scan# 471
Delta R.T. -0.000 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

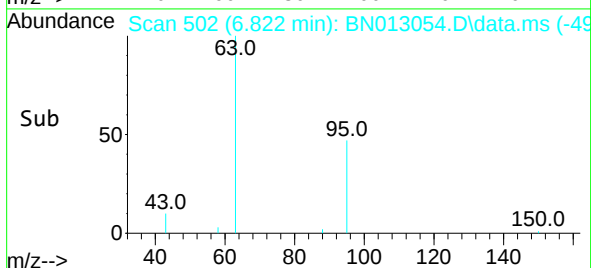
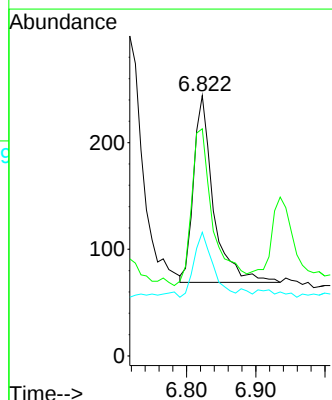
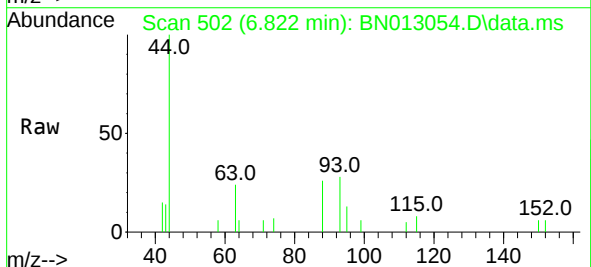
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

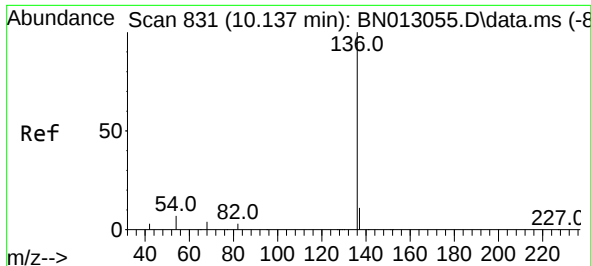
Tgt Ion:	99	Resp:	548
Ion	Ratio	Lower	Upper
99	100		
42	24.5	22.4	33.6
71	46.5	37.8	56.6



#6
bis(2-Chloroethyl)ether
Concen: 0.20 ng
RT: 6.822 min Scan# 502
Delta R.T. -0.000 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

Tgt Ion:	93	Resp:	349
Ion	Ratio	Lower	Upper
93	100		
63	91.7	63.1	94.7
95	33.2	26.1	39.1

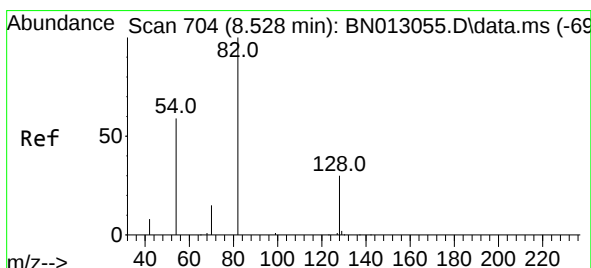
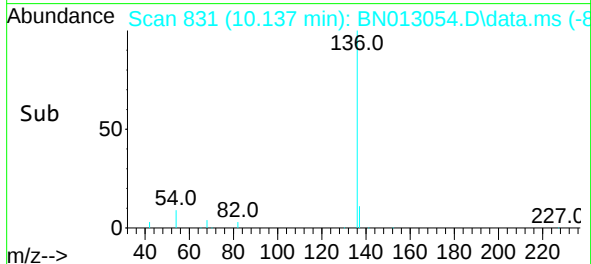
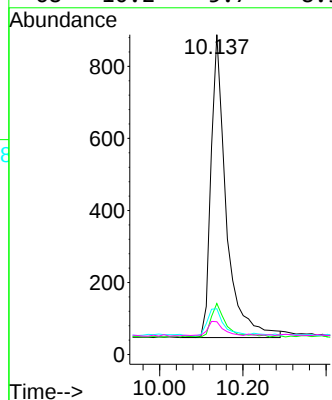
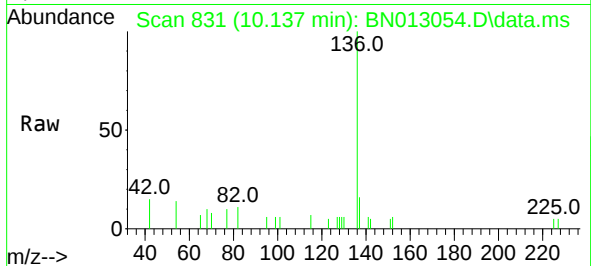




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.137 min Scan# 831
Delta R.T. -0.000 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

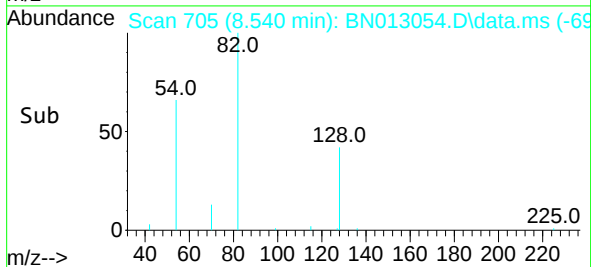
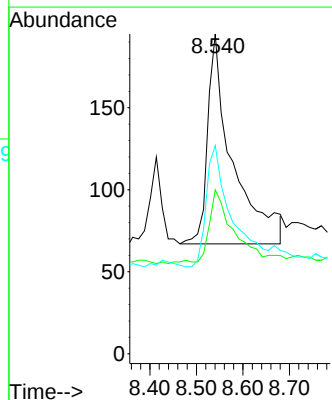
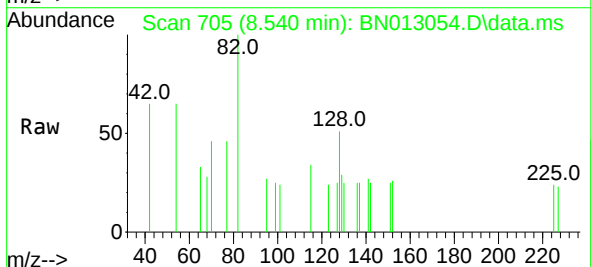
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

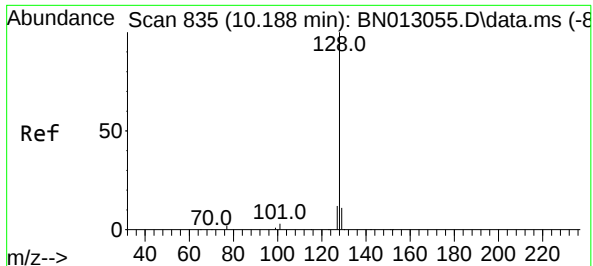
Tgt Ion:	136	Resp:	2137
Ion	Ratio	Lower	Upper
136	100		
137	16.0	10.6	15.8#
54	14.3	8.6	12.8#
68	10.2	5.7	8.5#



#8
Nitrobenzene-d5
Concen: 0.19 ng
RT: 8.540 min Scan# 705
Delta R.T. 0.013 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

Tgt Ion:	82	Resp:	475
Ion	Ratio	Lower	Upper
82	100		
128	51.3	30.6	46.0#
54	65.1	48.3	72.5

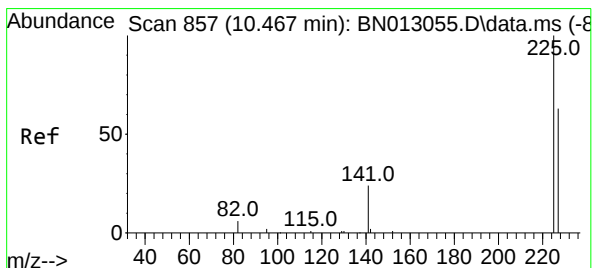
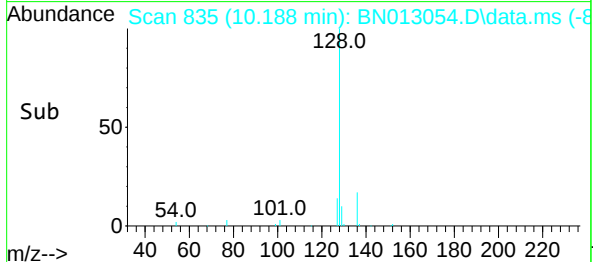
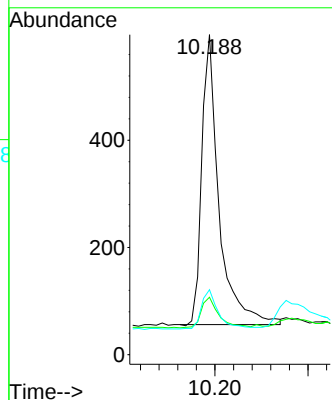
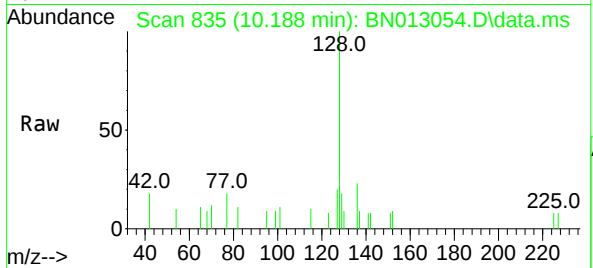




#9
Naphthalene
Concen: 0.23 ng
RT: 10.188 min Scan# 835
Delta R.T. -0.000 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

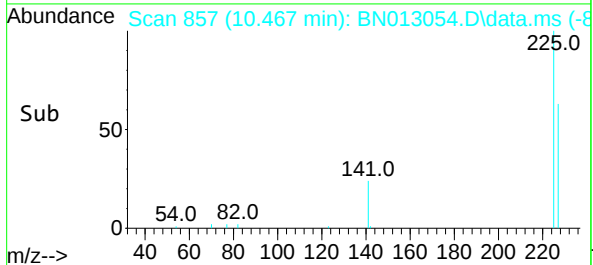
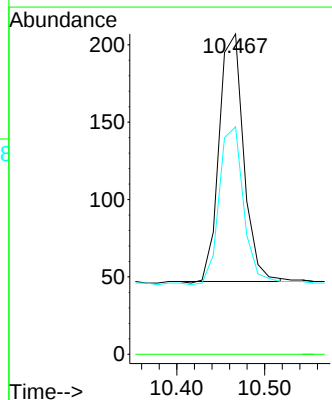
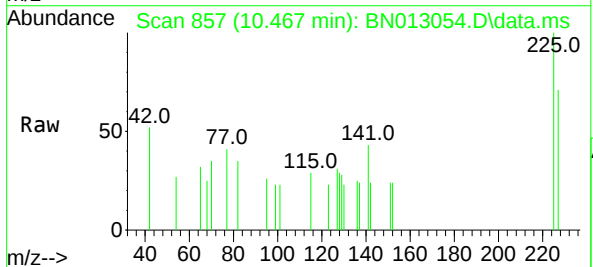
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

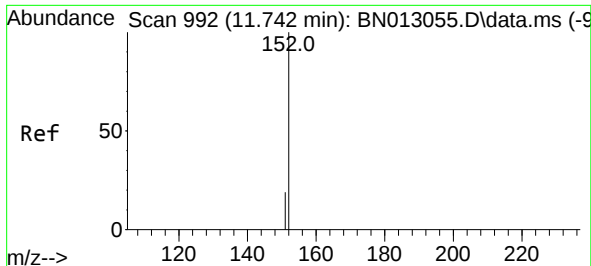
Tgt Ion:128 Resp: 1393
Ion Ratio Lower Upper
128 100
129 17.9 9.8 14.8#
127 20.3 12.2 18.4#



#10
Hexachlorobutadiene
Concen: 0.24 ng
RT: 10.467 min Scan# 857
Delta R.T. -0.000 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

Tgt Ion:225 Resp: 310
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.2 51.0 76.6

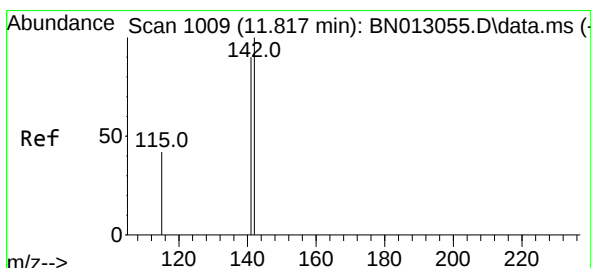
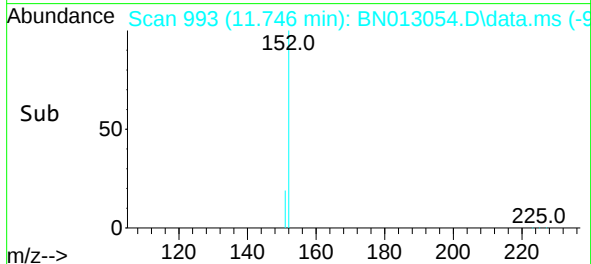
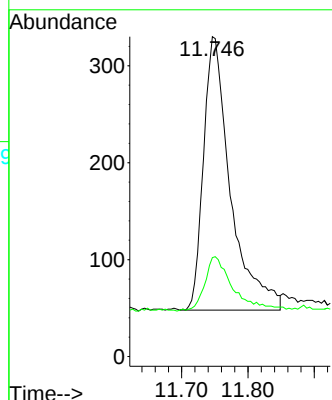
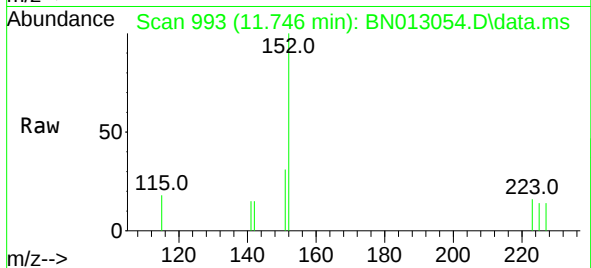




#11
2-Methylnaphthalene-d10
Concen: 0.23 ng
RT: 11.746 min Scan# 993
Delta R.T. 0.004 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

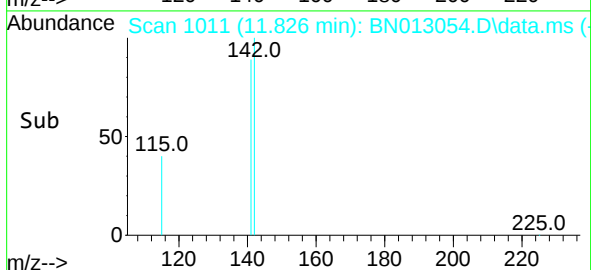
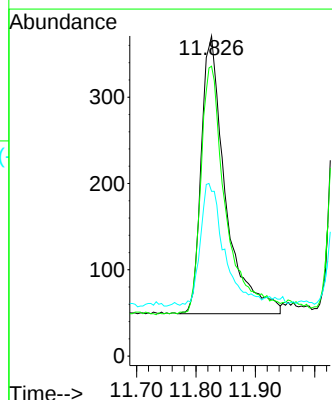
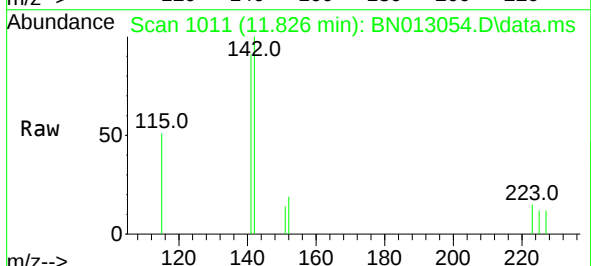
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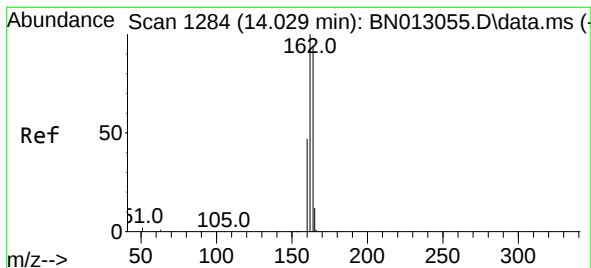
Tgt Ion:152 Resp: 798
Ion Ratio Lower Upper
152 100
151 21.2 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.24 ng
RT: 11.826 min Scan# 1011
Delta R.T. 0.009 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

Tgt Ion:142 Resp: 913
Ion Ratio Lower Upper
142 100
141 90.6 69.4 104.2
115 51.5 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: BN013054.D

Acq: 10 Dec 2020 21:44

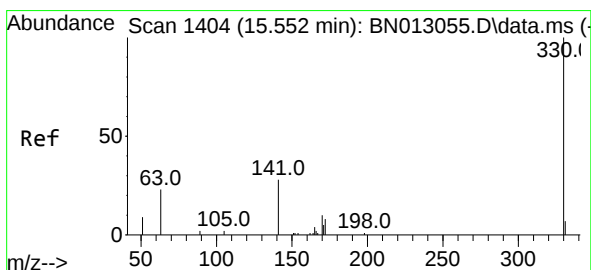
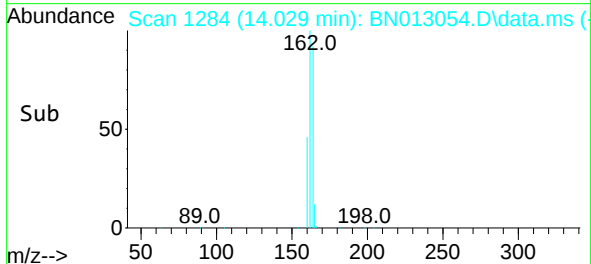
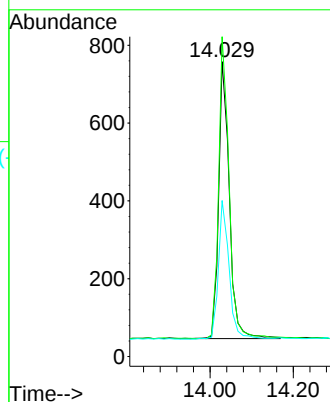
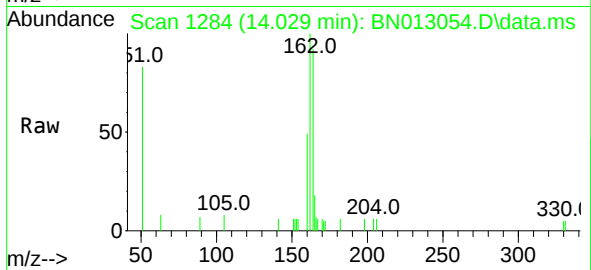
Instrument :

BNA_N

ClientSampleId :

SSTDIC0.2

Tgt Ion:	164	Resp:	1267
Ion	Ratio	Lower	Upper
164	100		
162	108.4	80.6	120.8
160	52.9	39.5	59.3



#14

2,4,6-Tribromophenol

Concen: 0.18 ng

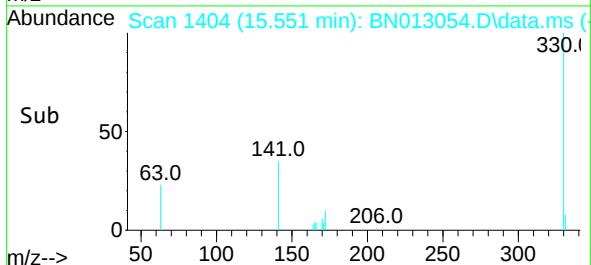
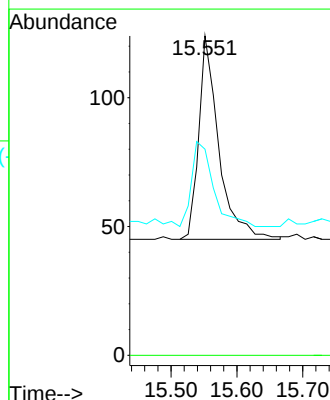
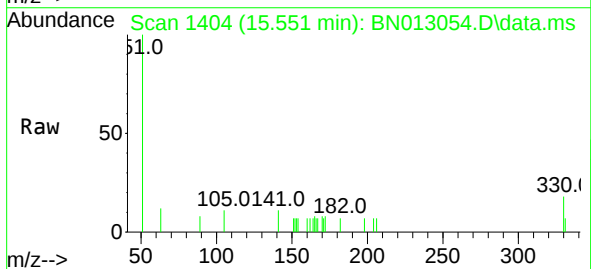
RT: 15.551 min Scan# 1404

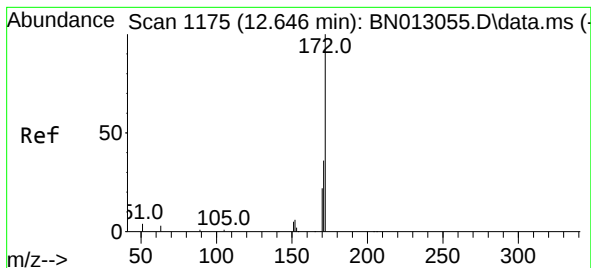
Delta R.T. -0.000 min

Lab File: BN013054.D

Acq: 10 Dec 2020 21:44

Tgt Ion:	330	Resp:	168
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	46.4	34.4	51.6

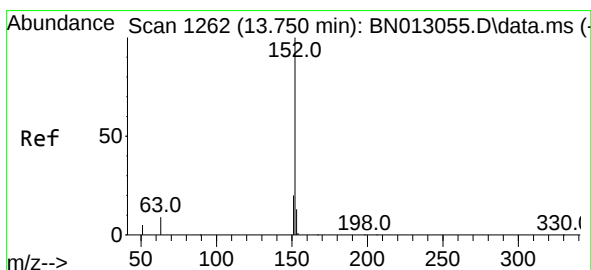
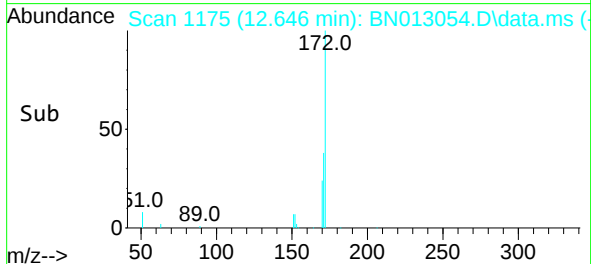
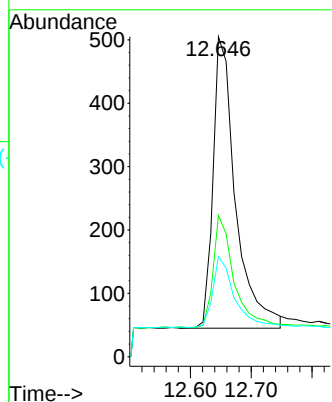
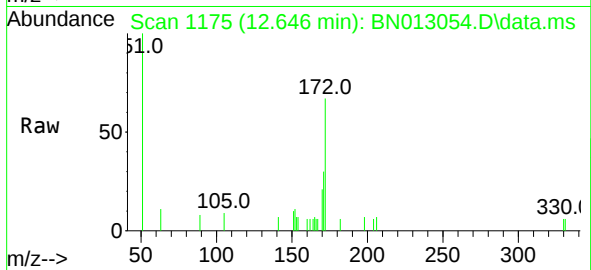




#15
2-Fluorobiphenyl
Concen: 0.24 ng
RT: 12.646 min Scan# 1175
Delta R.T. -0.000 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

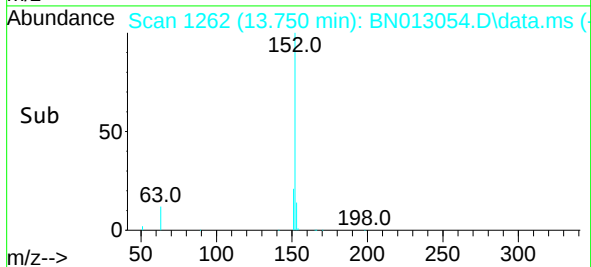
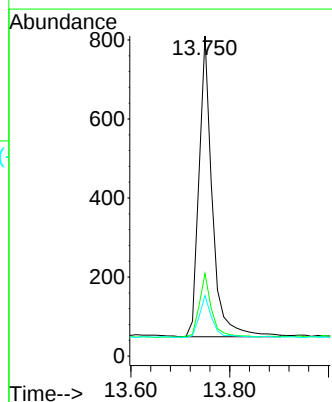
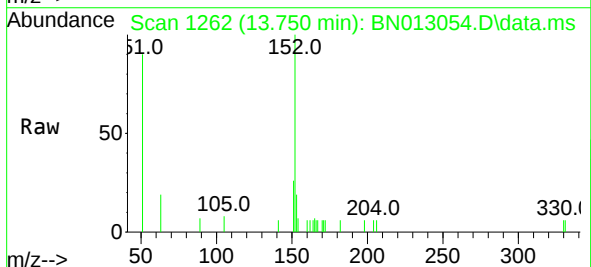
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

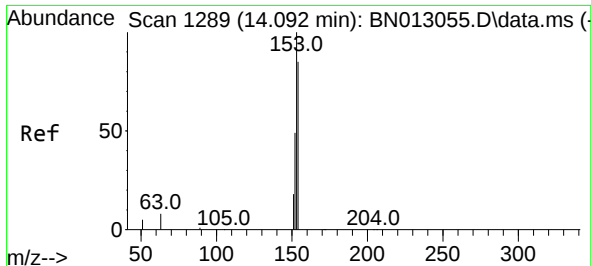
Tgt Ion:	172	Resp:	1184
Ion	Ratio	Lower	Upper
172	100		
171	44.2	28.2	42.4#
170	31.3	20.0	30.0#



#16
Acenaphthylene
Concen: 0.22 ng
RT: 13.750 min Scan# 1262
Delta R.T. -0.000 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

Tgt Ion:	152	Resp:	1421
Ion	Ratio	Lower	Upper
152	100		
151	19.7	15.8	23.8
153	13.6	10.6	16.0

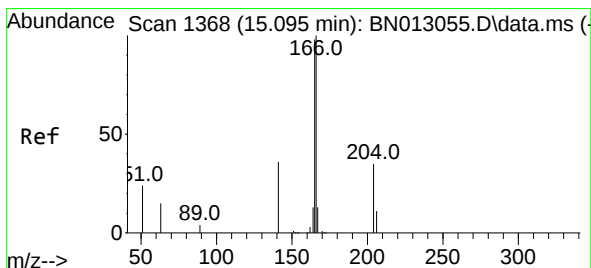
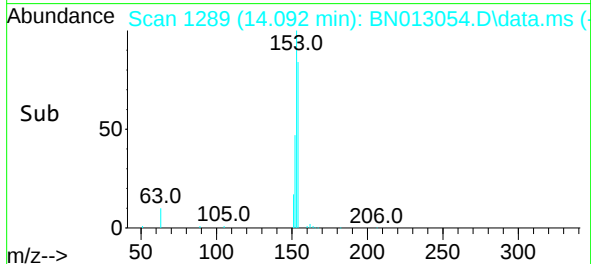
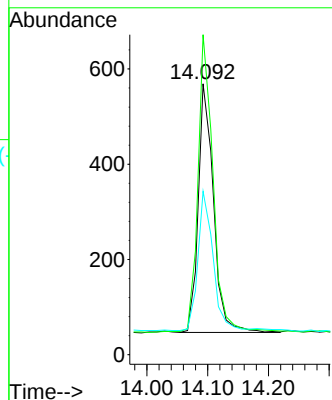
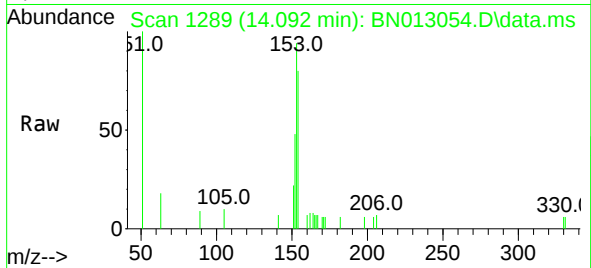




#17
Acenaphthene
Concen: 0.23 ng
RT: 14.092 min Scan# 1289
Delta R.T. -0.000 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

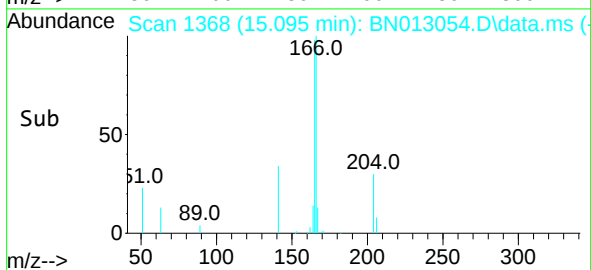
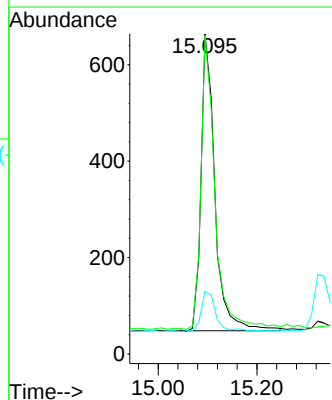
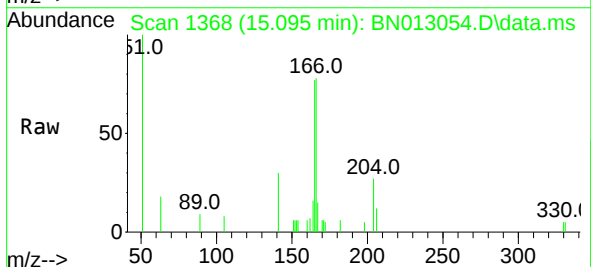
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

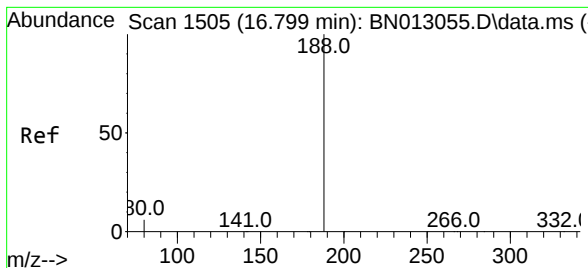
Tgt Ion:154 Resp: 912
Ion Ratio Lower Upper
154 100
153 118.1 83.6 125.4
152 55.3 43.9 65.9



#18
Fluorene
Concen: 0.23 ng
RT: 15.095 min Scan# 1368
Delta R.T. -0.000 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

Tgt Ion:166 Resp: 1204
Ion Ratio Lower Upper
166 100
165 98.1 78.6 118.0
167 14.9 10.7 16.1

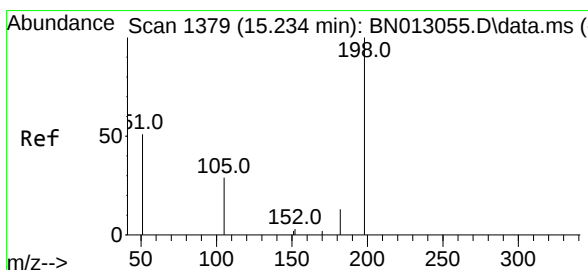
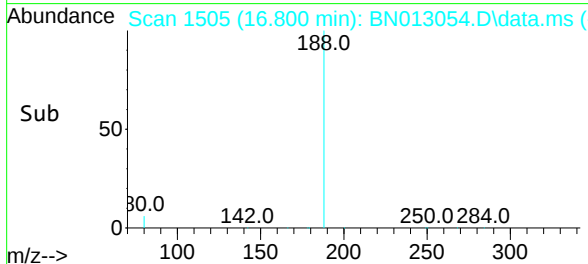
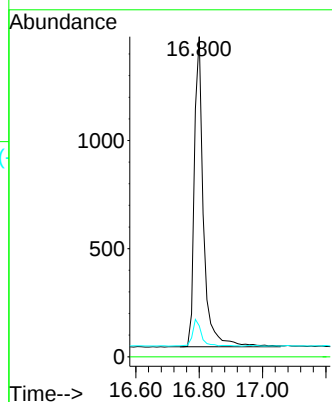
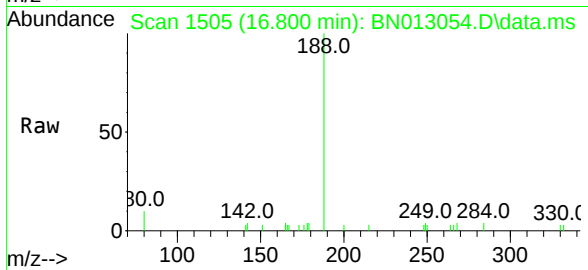




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.800 min Scan# 1505
Delta R.T. 0.000 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

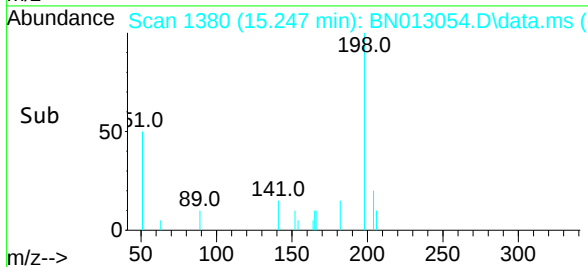
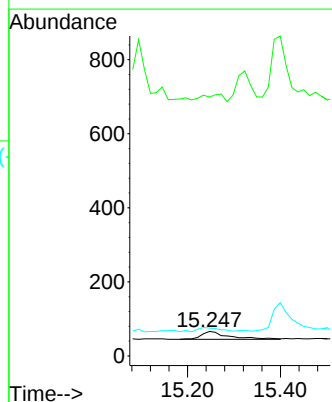
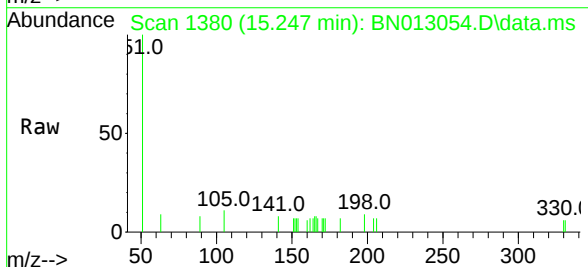
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

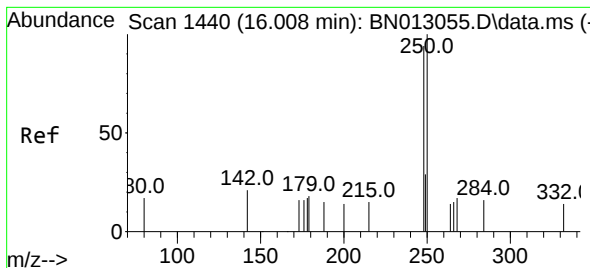
Tgt Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	9.7	5.0	7.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.12 ng
RT: 15.247 min Scan# 1380
Delta R.T. 0.013 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

Tgt Ion	Ratio	Lower	Upper
198	100		
51	1059.1	43.5	65.3#
105	113.6	27.2	40.8#

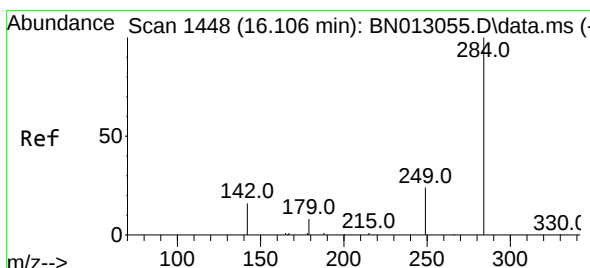
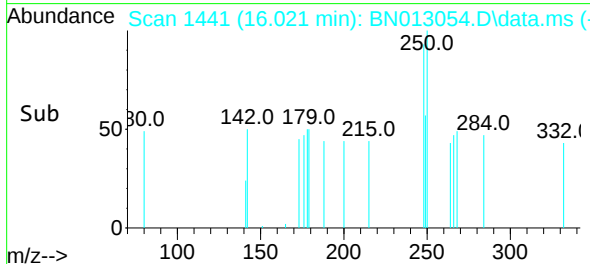
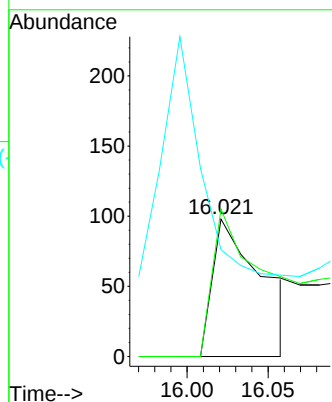
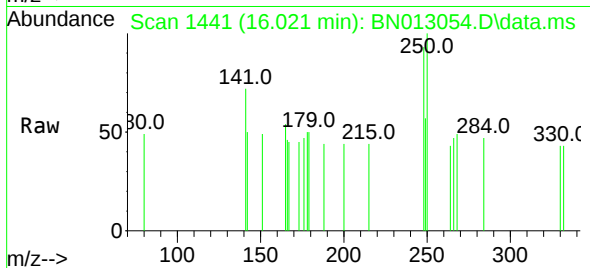




#21
4-Bromophenyl-phenylether
Concen: 0.13 ng
RT: 16.021 min Scan# 1441
Delta R.T. 0.013 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

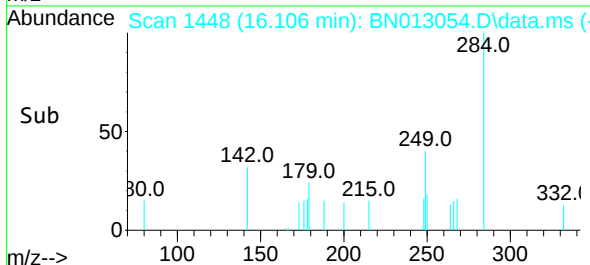
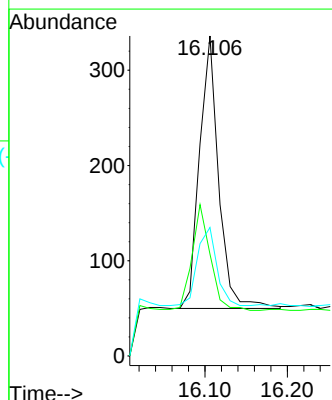
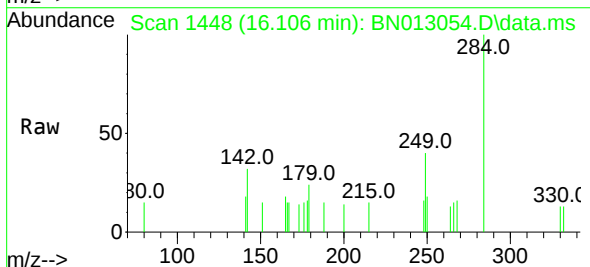
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

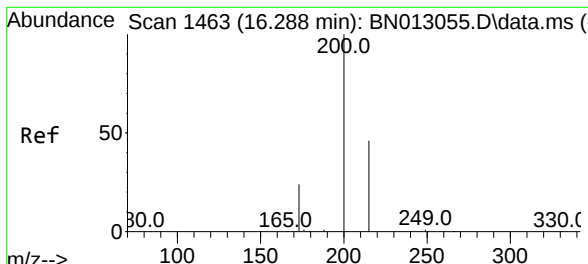
Tgt Ion:248 Resp: 211
Ion Ratio Lower Upper
248 100
250 107.1 77.3 115.9
141 77.6 57.8 86.8



#22
Hexachlorobenzene
Concen: 0.21 ng
RT: 16.106 min Scan# 1448
Delta R.T. 0.000 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

Tgt Ion:284 Resp: 463
Ion Ratio Lower Upper
284 100
142 36.9 32.0 48.0
249 28.9 27.0 40.6

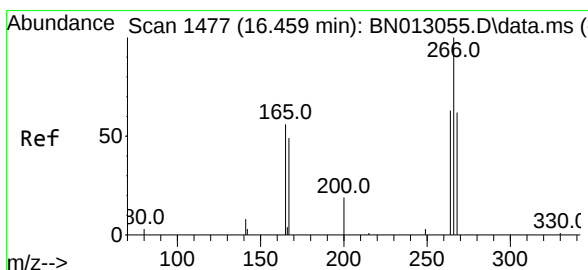
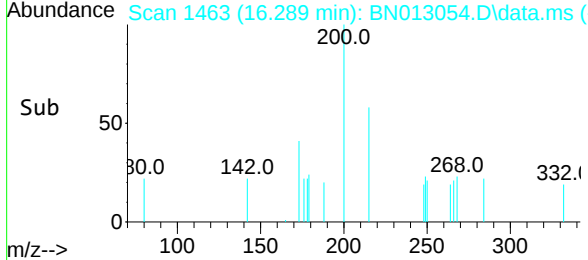
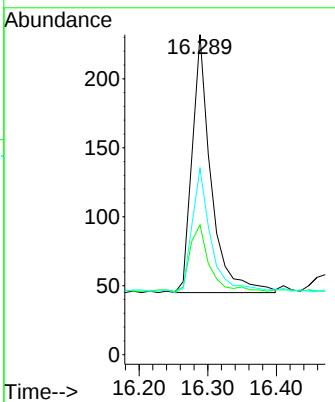
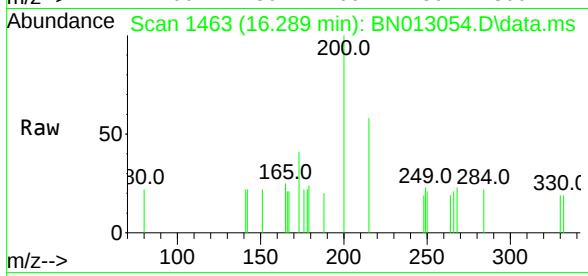




#23
 Atrazine
 Concen: 0.21 ng
 RT: 16.289 min Scan# 1463
 Delta R.T. 0.000 min
 Lab File: BN013054.D
 Acq: 10 Dec 2020 21:44

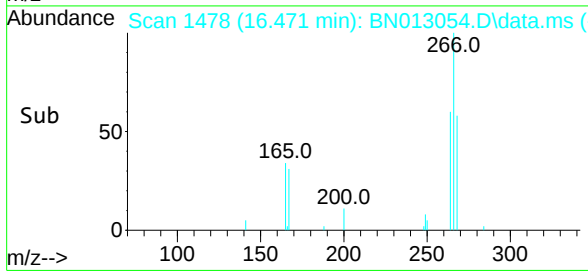
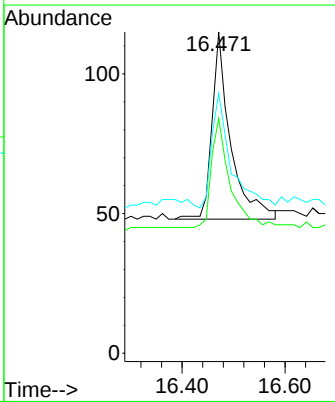
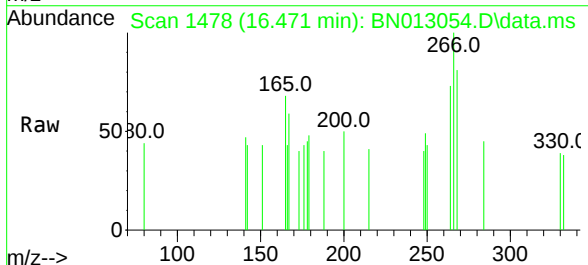
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

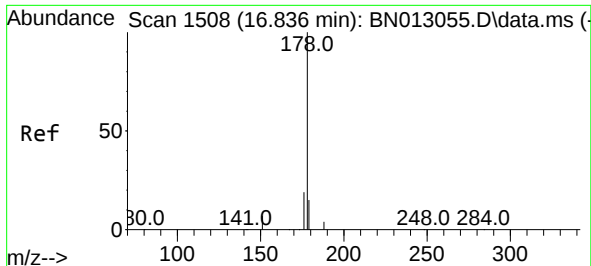
Tgt Ion:	200	Resp:	358
Ion Ratio	Lower	Upper	
200	100		
173	40.5	22.8	34.2#
215	58.2	38.1	57.1#



#24
 Pentachlorophenol
 Concen: 0.16 ng
 RT: 16.471 min Scan# 1478
 Delta R.T. 0.013 min
 Lab File: BN013054.D
 Acq: 10 Dec 2020 21:44

Tgt Ion:	266	Resp:	167
Ion Ratio	Lower	Upper	
266	100		
264	59.3	50.9	76.3
268	64.1	51.5	77.3

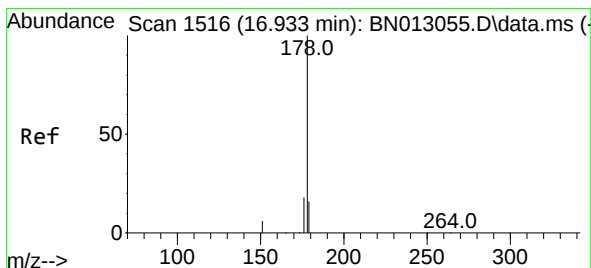
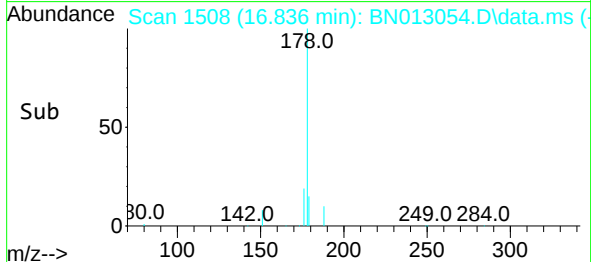
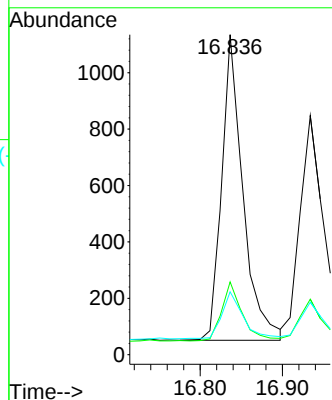
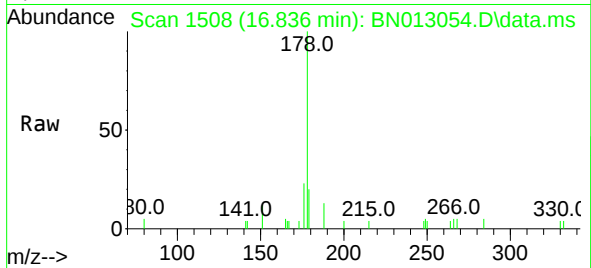




#25
Phenanthrene
Concen: 0.23 ng
RT: 16.836 min Scan# 1508
Delta R.T. 0.000 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

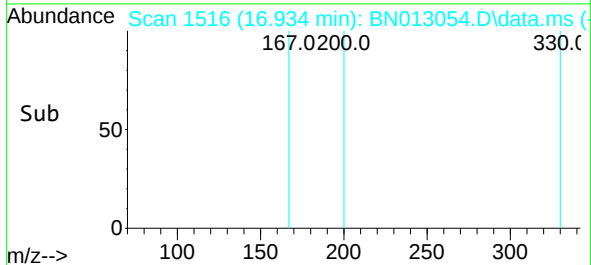
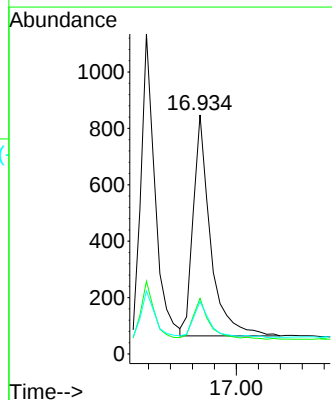
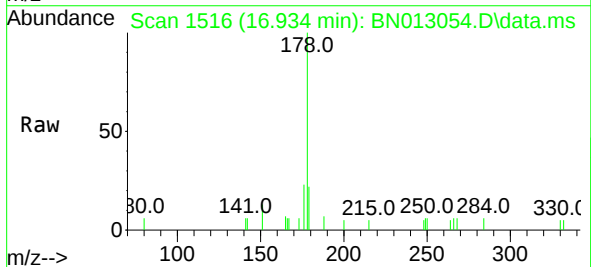
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

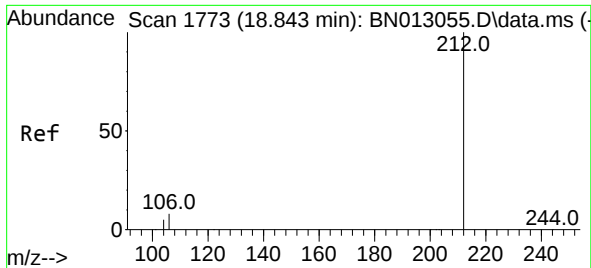
Tgt Ion:178	Resp:	1947
Ion Ratio	Lower	Upper
178	100	
176	18.7	14.8 22.2
179	15.2	12.4 18.6



#26
Anthracene
Concen: 0.22 ng
RT: 16.934 min Scan# 1516
Delta R.T. 0.000 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

Tgt Ion:178	Resp:	1712
Ion Ratio	Lower	Upper
178	100	
176	17.9	14.8 22.2
179	13.4	12.5 18.7

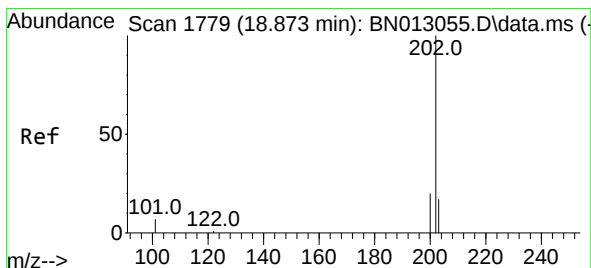
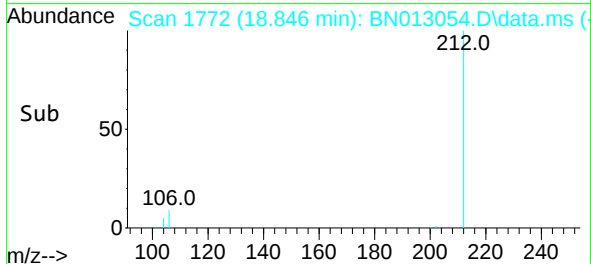
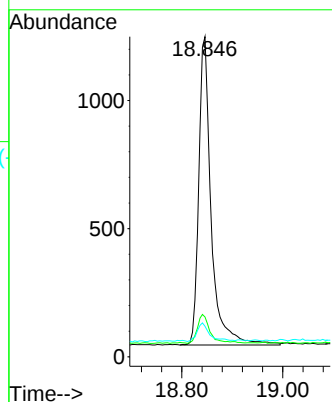
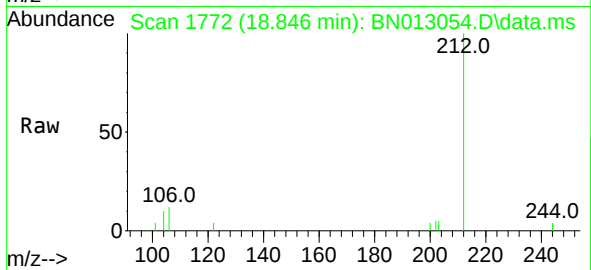




#27
Fluoranthene-d10
Concen: 0.23 ng
RT: 18.846 min Scan# 1772
Delta R.T. 0.003 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

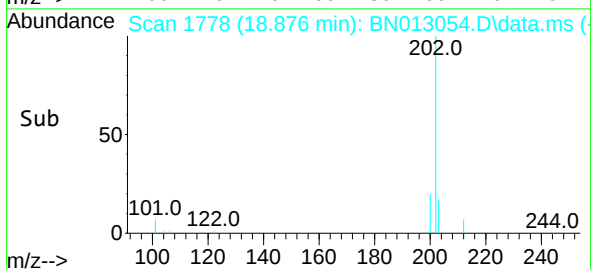
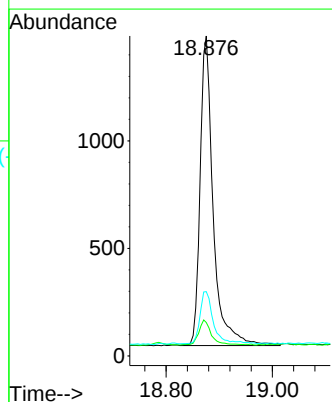
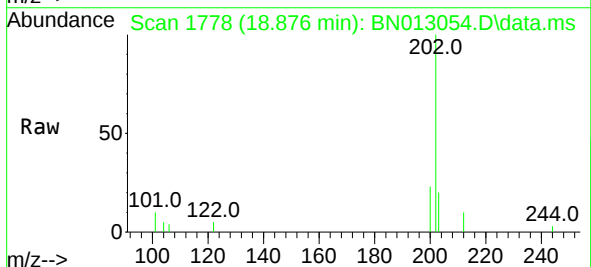
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

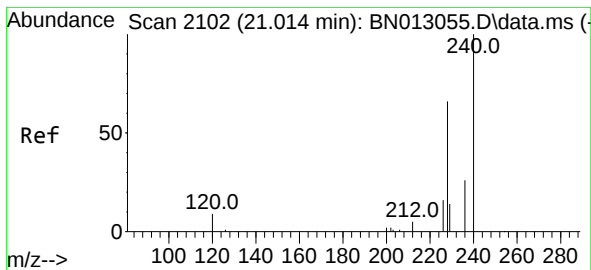
Tgt Ion:212 Resp: 2053
Ion Ratio Lower Upper
212 100
106 9.7 6.8 10.2
104 6.1 4.1 6.1



#28
Fluoranthene
Concen: 0.24 ng
RT: 18.876 min Scan# 1778
Delta R.T. 0.003 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

Tgt Ion:202 Resp: 2462
Ion Ratio Lower Upper
202 100
101 7.6 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: BN013054.D

Acq: 10 Dec 2020 21:44

Tgt Ion:240 Resp: 3147

Ion Ratio Lower Upper

240 100

120 14.1 5.3 7.9#

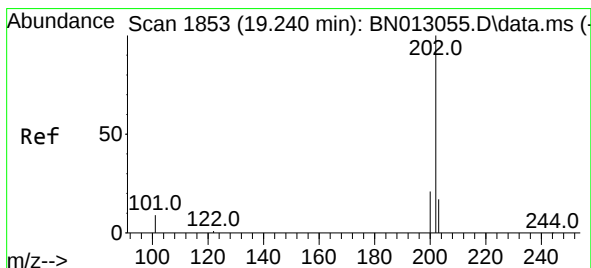
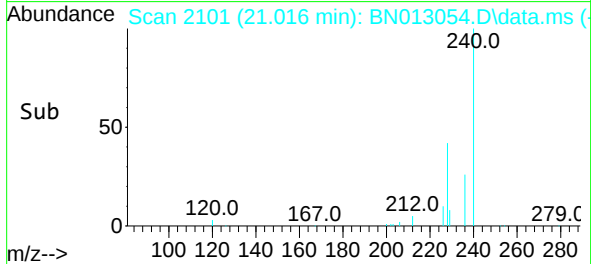
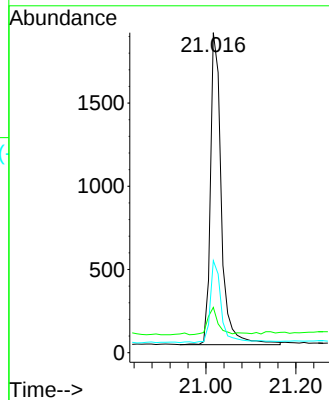
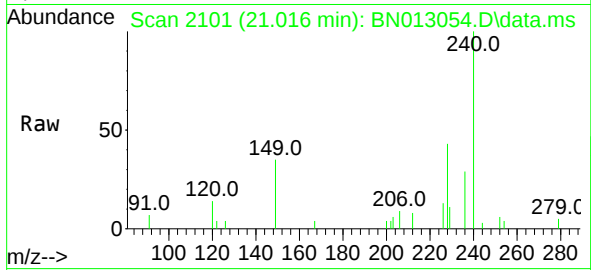
236 28.8 21.8 32.8

Instrument :

BNA_N

ClientSampleId :

SSTDIC0.2



#30

Pyrene

Concen: 0.24 ng

RT: 19.238 min Scan# 1851

Delta R.T. -0.002 min

Lab File: BN013054.D

Acq: 10 Dec 2020 21:44

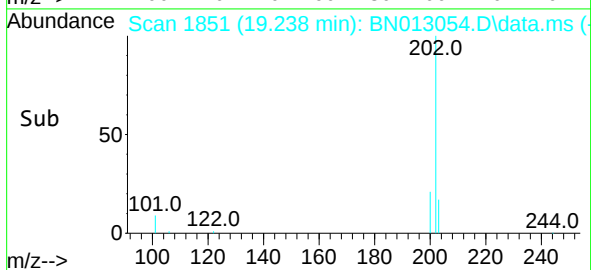
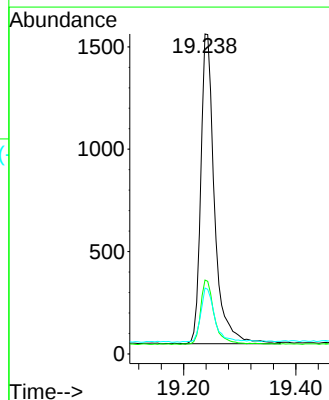
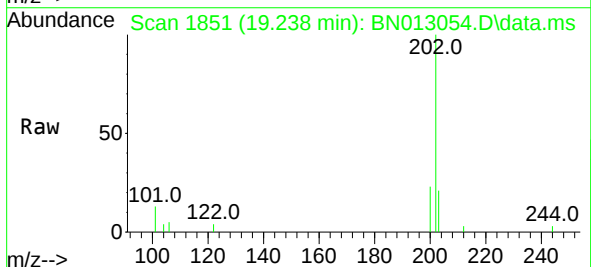
Tgt Ion:202 Resp: 2567

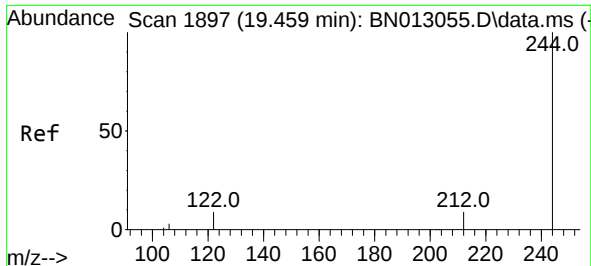
Ion Ratio Lower Upper

202 100

200 20.5 16.6 24.8

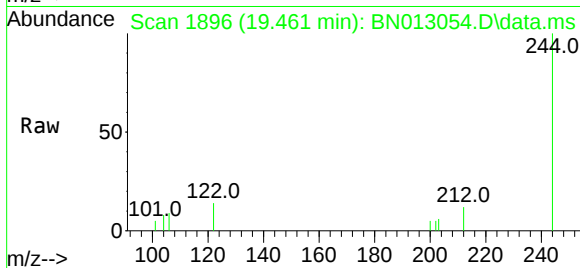
203 17.7 13.8 20.8



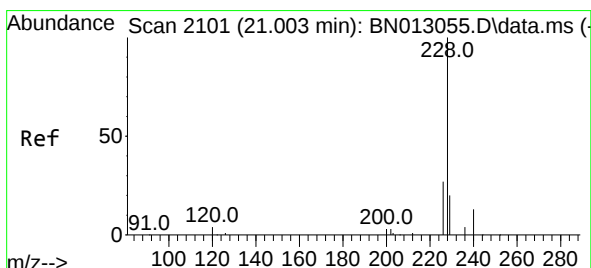
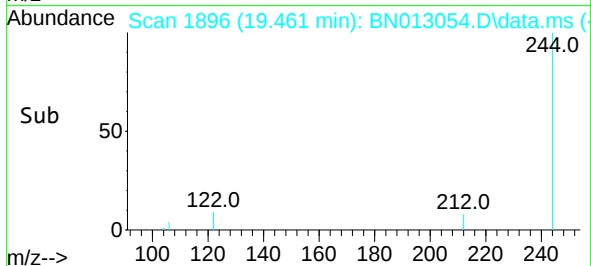
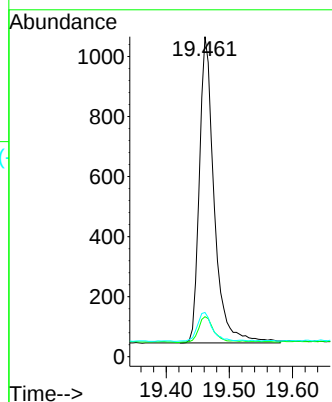


#31
Terphenyl-d14
Concen: 0.22 ng
RT: 19.461 min Scan# 1896
Delta R.T. 0.003 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

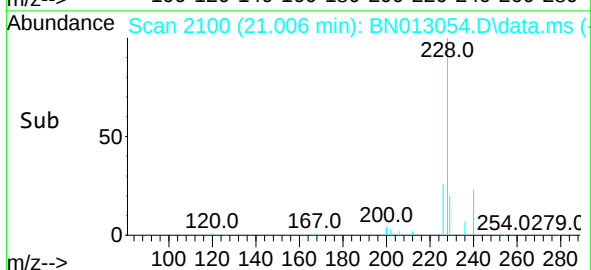
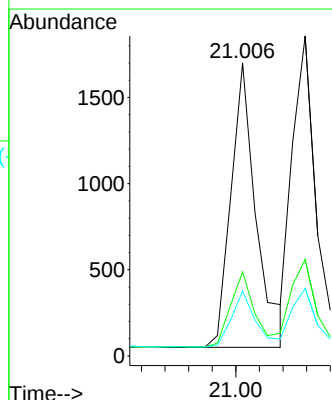
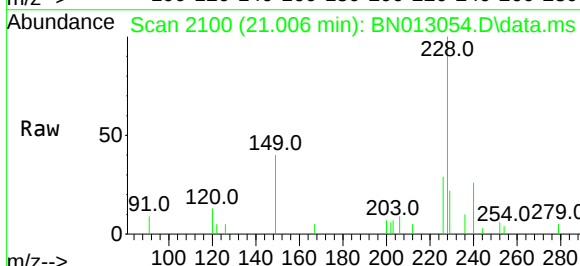


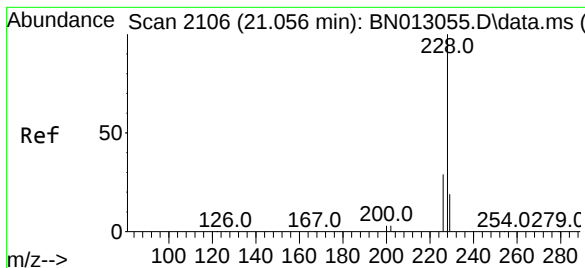
Tgt Ion:244 Resp: 1665
Ion Ratio Lower Upper
244 100
212 12.5 7.3 10.9#
122 13.8 7.3 10.9#



#32
Benzo(a)anthracene
Concen: 0.24 ng
RT: 21.006 min Scan# 2100
Delta R.T. 0.003 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

Tgt Ion:228 Resp: 2453
Ion Ratio Lower Upper
228 100
226 28.7 22.3 33.5
229 22.2 15.7 23.5





#33

Chrysene

Concen: 0.24 ng

RT: 21.059 min Scan# 2105

Delta R.T. 0.003 min

Lab File: BN013054.D

Acq: 10 Dec 2020 21:44

Tgt Ion:228 Resp: 2561

Ion Ratio Lower Upper

228 100

226 30.2 24.2 36.2

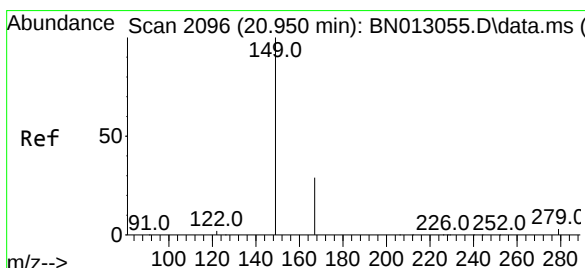
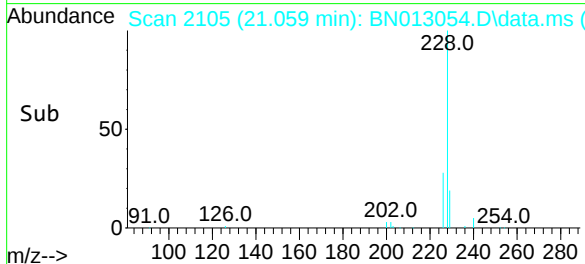
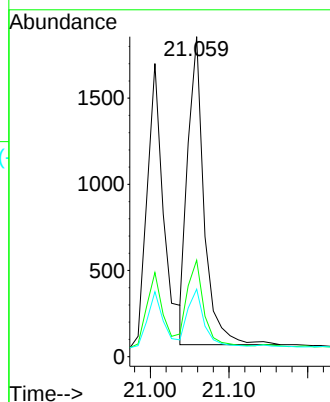
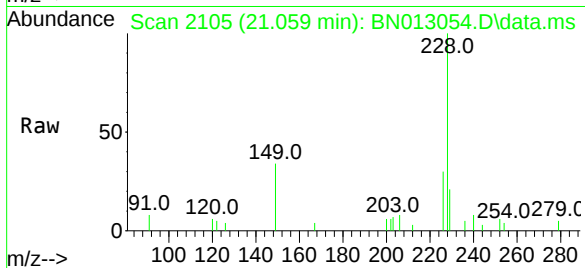
229 21.1 15.7 23.5

Instrument :

BNA_N

ClientSampleId :

SSTDIC0.2



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.24 ng

RT: 20.953 min Scan# 2095

Delta R.T. 0.003 min

Lab File: BN013054.D

Acq: 10 Dec 2020 21:44

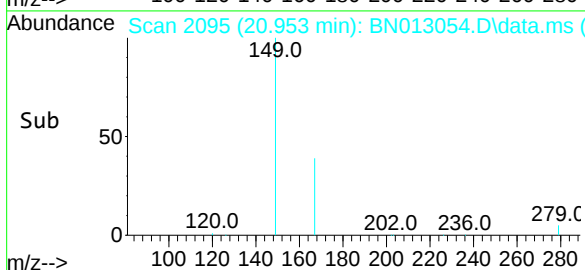
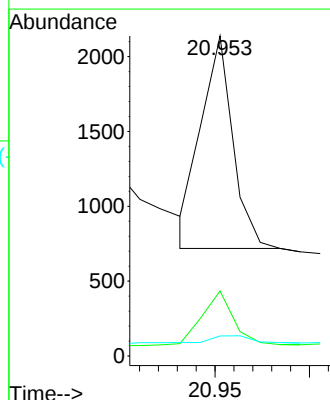
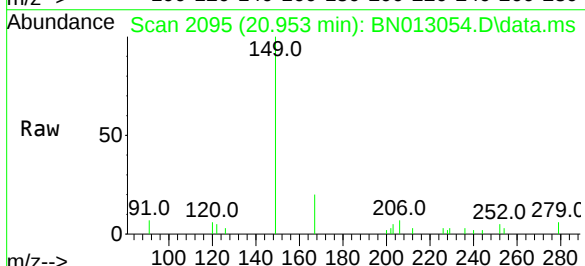
Tgt Ion:149 Resp: 1659

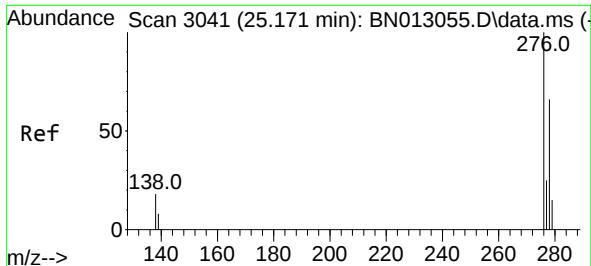
Ion Ratio Lower Upper

149 100

167 25.0 23.2 34.8

279 3.9 3.9 5.9#

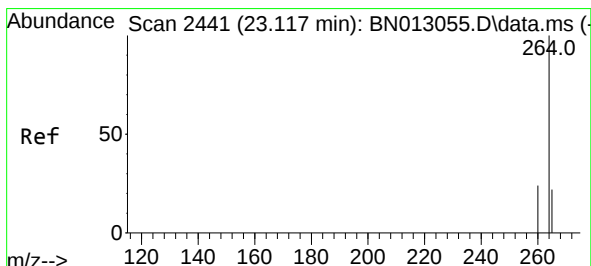
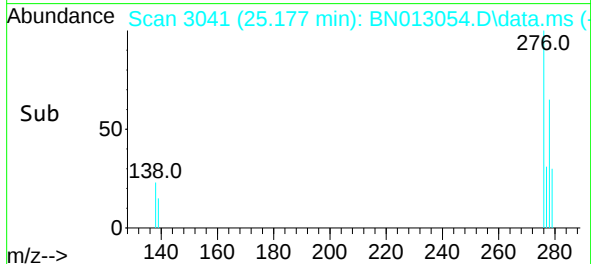
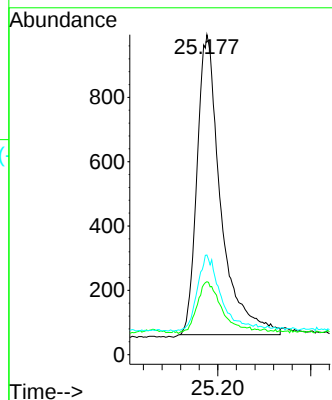
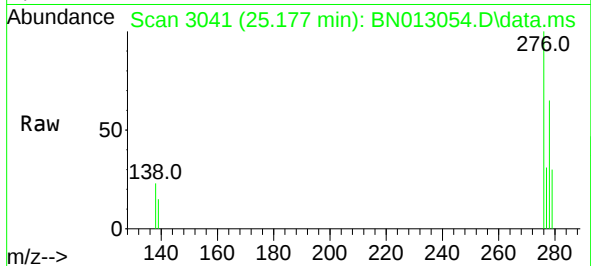




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.21 ng
RT: 25.177 min Scan# 3041
Delta R.T. 0.006 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

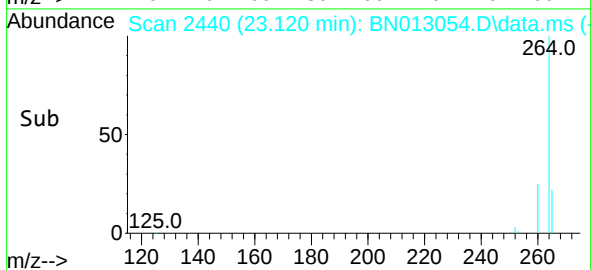
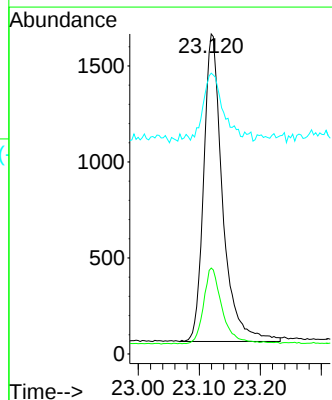
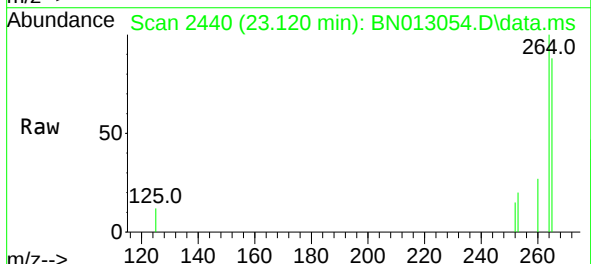
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

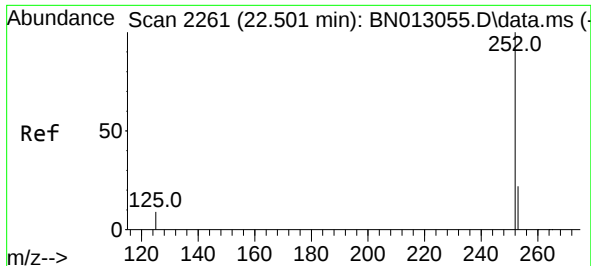
Tgt Ion:276 Resp: 3312
Ion Ratio Lower Upper
276 100
138 14.8 13.3 19.9
277 20.8 20.2 30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.120 min Scan# 2440
Delta R.T. 0.003 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

Tgt Ion:264 Resp: 3460
Ion Ratio Lower Upper
264 100
260 26.9 19.8 29.6
265 87.8 51.4 77.0#

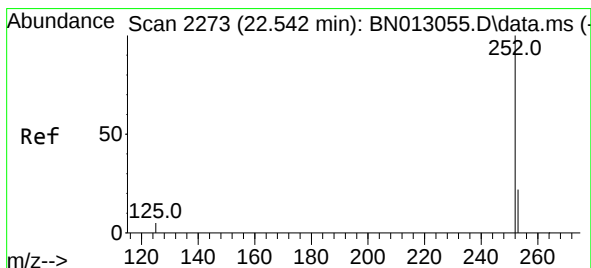
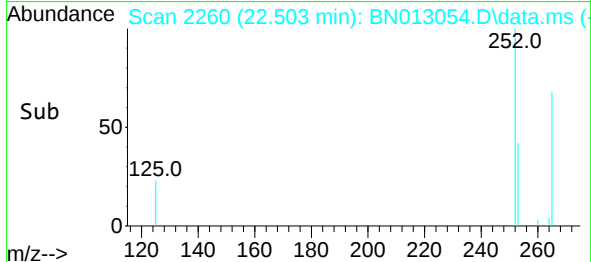
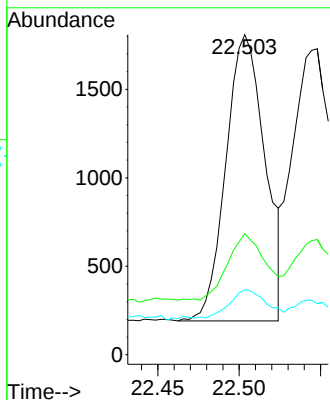
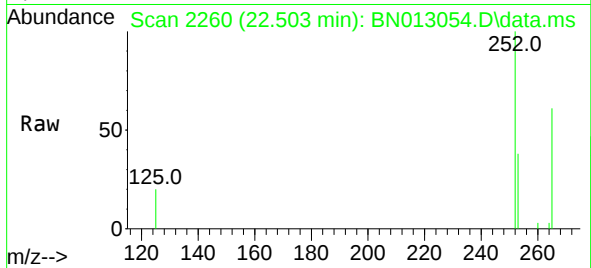




#37
Benzo(b)fluoranthene
Concen: 0.25 ng
RT: 22.503 min Scan# 2260
Delta R.T. 0.003 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

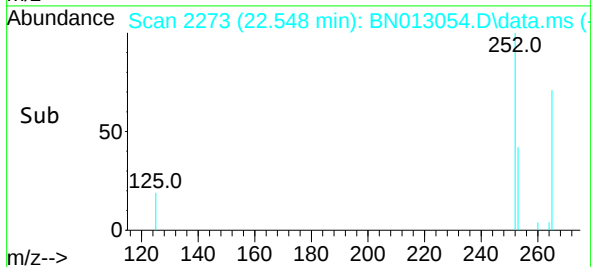
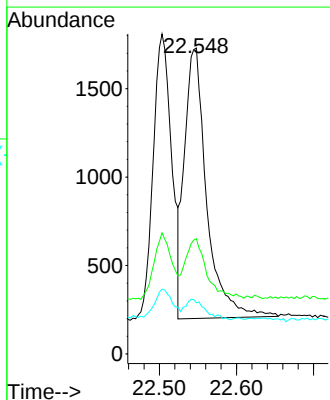
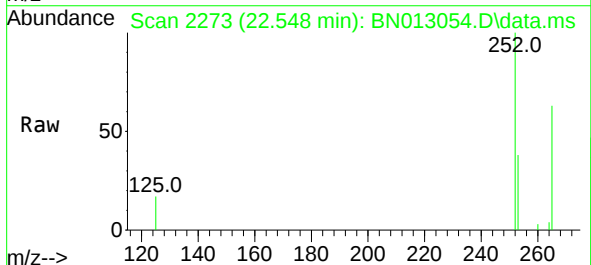
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

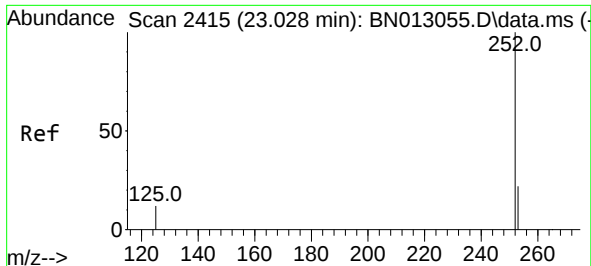
Tgt Ion:252 Resp: 2710
Ion Ratio Lower Upper
252 100
253 37.9 20.1 30.1#
125 20.3 7.2 10.8#



#38
Benzo(k)fluoranthene
Concen: 0.26 ng
RT: 22.548 min Scan# 2273
Delta R.T. 0.006 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

Tgt Ion:252 Resp: 3061
Ion Ratio Lower Upper
252 100
253 37.7 19.8 29.8#
125 16.8 7.1 10.7#





#39

Benzo(a)pyrene

Concen: 0.25 ng

RT: 23.034 min Scan# 2415

Delta R.T. 0.006 min

Lab File: BN013054.D

Acq: 10 Dec 2020 21:44

Tgt Ion:252 Resp: 2690

Ion Ratio Lower Upper

252 100

253 43.8 21.3 31.9#

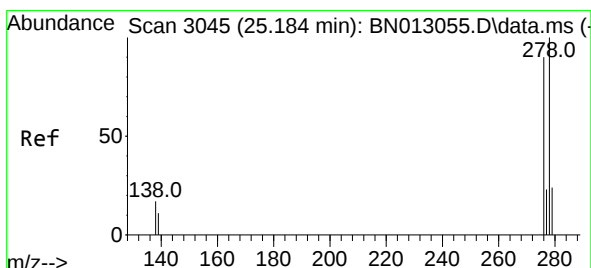
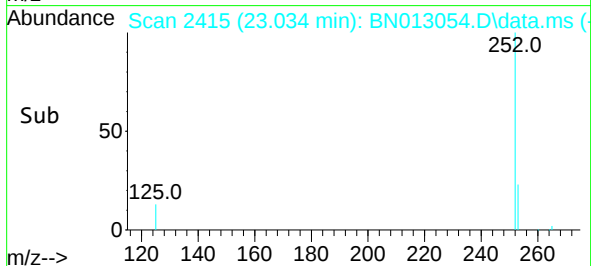
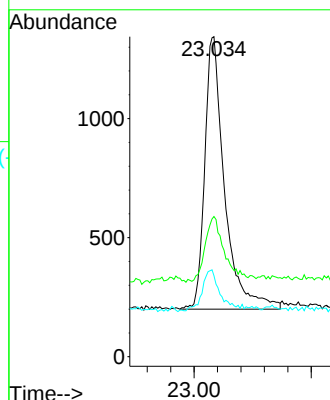
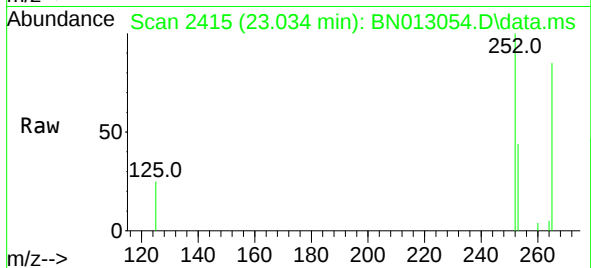
125 25.3 8.3 12.5#

Instrument :

BNA_N

ClientSampleId :

SSTDIC0.2



#40

Dibenzo(a,h)anthracene

Concen: 0.23 ng

RT: 25.187 min Scan# 3044

Delta R.T. 0.003 min

Lab File: BN013054.D

Acq: 10 Dec 2020 21:44

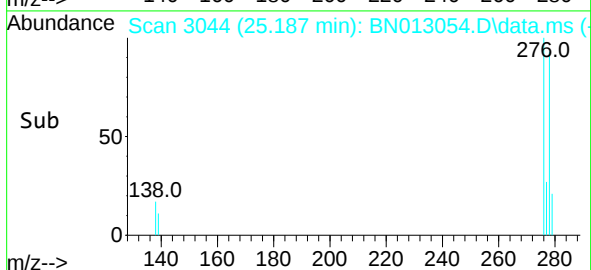
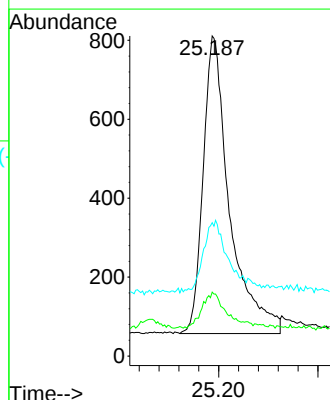
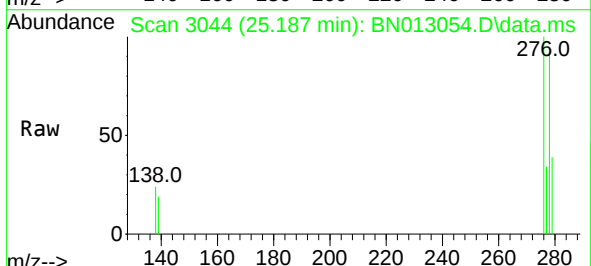
Tgt Ion:278 Resp: 2786

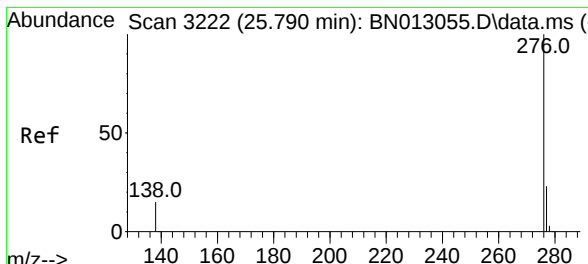
Ion Ratio Lower Upper

278 100

139 20.0 9.3 13.9#

279 41.7 21.6 32.4#





#41

Benzo(g,h,i)perylene

Concen: 0.25 ng

RT: 25.796 min Scan# 3222

Delta R.T. 0.006 min

Lab File: BN013054.D

Acq: 10 Dec 2020 21:44

Tgt Ion: 276 Resp: 3114

Ion Ratio Lower Upper

276 100

277 31.3 19.8 29.8#

138 21.9 11.7 17.5#

Instrument :

BNA_N

ClientSampleId :

SSTDIC0.2

