

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121020\
 Data File : BN013056.D
 Acq On : 10 Dec 2020 22:56
 Operator : CG/JU
 Sample : SSTDIC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC0.8

Quant Time: Dec 11 01:02:32 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)

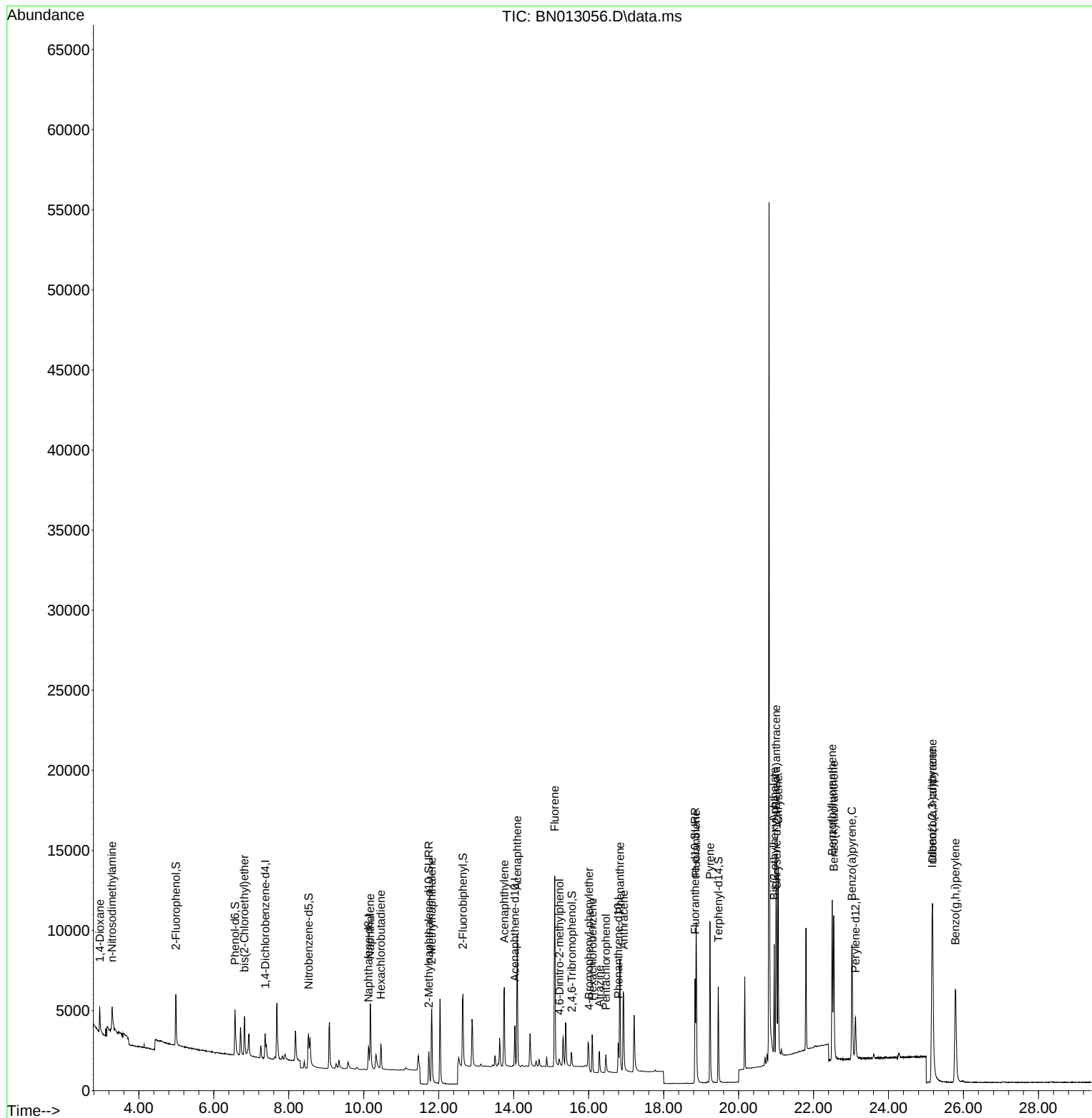
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.370	152	796	0.40	ng	0.00
7) Naphthalene-d8	10.125	136	2306	0.40	ng	#-0.01
13) Acenaphthene-d10	14.029	164	1389	0.40	ng	0.00
19) Phenanthrene-d10	16.787	188	3043	0.40	ng	#-0.01
29) Chrysene-d12	21.014	240	3373	0.40	ng	# 0.00
36) Perylene-d12	23.117	264	3658	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.986	112	2478	0.89	ng	0.00
5) Phenol-d6	6.565	99	2791	0.86	ng	0.00
8) Nitrobenzene-d5	8.528	82	2495	0.91	ng	0.00
11) 2-Methylnaphthalene-d10	11.733	152	3522	0.94	ng	0.00
14) 2,4,6-Tribromophenol	15.551	330	731	0.72	ng	0.00
15) 2-Fluorobiphenyl	12.646	172	5202	0.96	ng	0.00
27) Fluoranthene-d10	18.838	212	8351	0.89	ng	0.00
31) Terphenyl-d14	19.459	244	6936	0.86	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.957	88	1315	1.06	ng	88
3) n-Nitrosodimethylamine	3.287	42	1624	0.48	ng	# 88
6) bis(2-Chloroethyl)ether	6.814	93	1897	0.85	ng	95
9) Naphthalene	10.175	128	5924	0.92	ng	98
10) Hexachlorobutadiene	10.454	225	1304	0.92	ng	# 100
12) 2-Methylnaphthalene	11.813	142	4038	0.97	ng	97
16) Acenaphthylene	13.750	152	6111	0.88	ng	100
17) Acenaphthene	14.092	154	3915	0.88	ng	91
18) Fluorene	15.095	166	5215	0.92	ng	100
20) 4,6-Dinitro-2-methylph...	15.222	198	532	0.72	ng	# 1
21) 4-Bromophenyl-phenylether	16.008	248	578	0.33	ng	# 77
22) Hexachlorobenzene	16.106	284	1883	0.82	ng	96
23) Atrazine	16.288	200	1490	0.82	ng	96
24) Pentachlorophenol	16.459	266	695	0.65	ng	99
25) Phenanthrene	16.836	178	8264	0.92	ng	99
26) Anthracene	16.933	178	7288	0.87	ng	99
28) Fluoranthene	18.868	202	10084	0.94	ng	99
30) Pyrene	19.240	202	10259	0.90	ng	99
32) Benzo(a)anthracene	21.003	228	10000	0.93	ng	98
33) Chrysene	21.056	228	10959	0.97	ng	99
34) Bis(2-ethylhexyl)phtha...	20.950	149	5728	0.79	ng	96
35) Indeno(1,2,3-cd)pyrene	25.164	276	14504	0.86	ng	97
37) Benzo(b)fluoranthene	22.497	252	11852	1.02	ng	99
38) Benzo(k)fluoranthene	22.538	252	12119	0.97	ng	98
39) Benzo(a)pyrene	23.024	252	10933	0.96	ng	# 96
40) Dibenzo(a,h)anthracene	25.174	278	12333	0.95	ng	98
41) Benzo(g,h,i)perylene	25.783	276	12764	0.96	ng	97

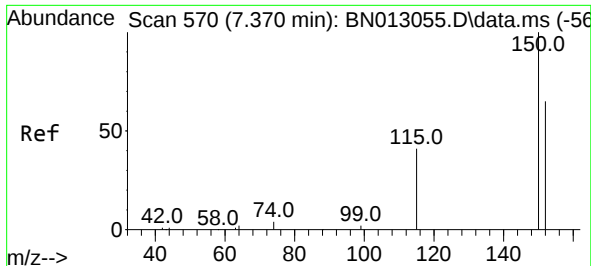
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121020\
Data File : BN013056.D
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Sample : SSTDICC0.8
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
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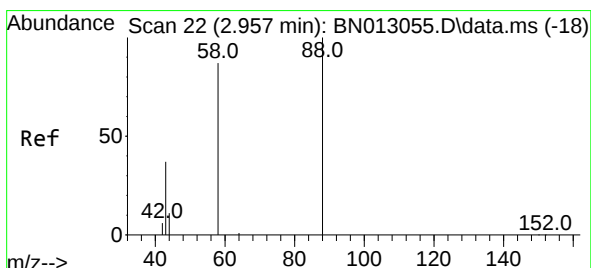
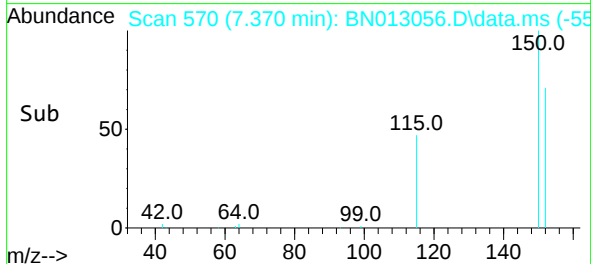
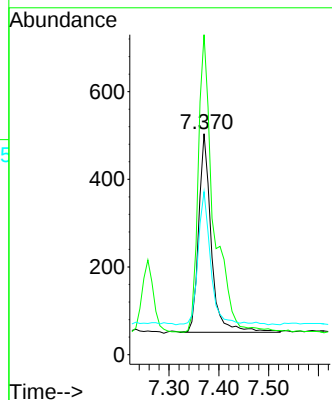
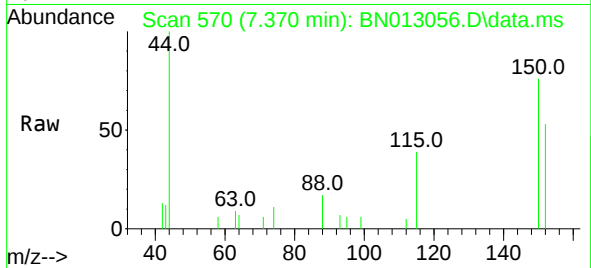




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.370 min Scan# 570
 Delta R.T. -0.000 min
 Lab File: BN013056.D
 Acq: 10 Dec 2020 22:56

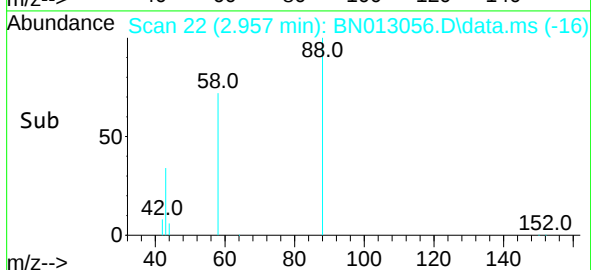
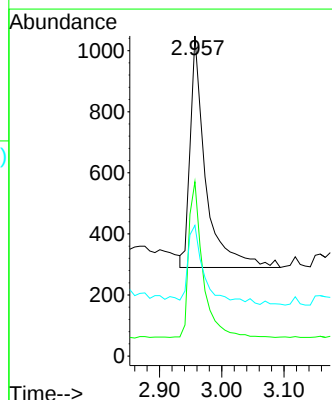
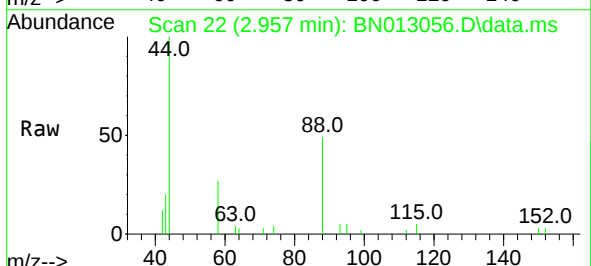
Instrument :
 BNA_N
 ClientSampled :
 SSTDICC0.8

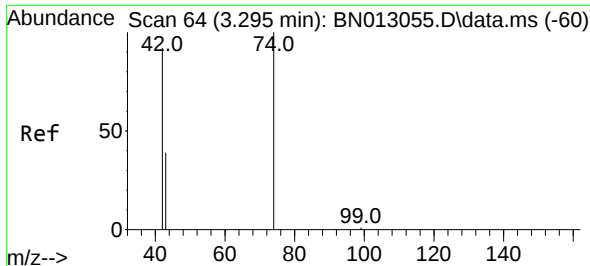
Tgt Ion:152 Resp: 796
 Ion Ratio Lower Upper
 152 100
 150 144.8 116.6 174.8
 115 73.8 52.9 79.3



#2
 1,4-Dioxane
 Concen: 1.06 ng
 RT: 2.957 min Scan# 22
 Delta R.T. -0.000 min
 Lab File: BN013056.D
 Acq: 10 Dec 2020 22:56

Tgt Ion: 88 Resp: 1315
 Ion Ratio Lower Upper
 88 100
 58 61.4 59.4 89.2
 43 36.3 32.3 48.5

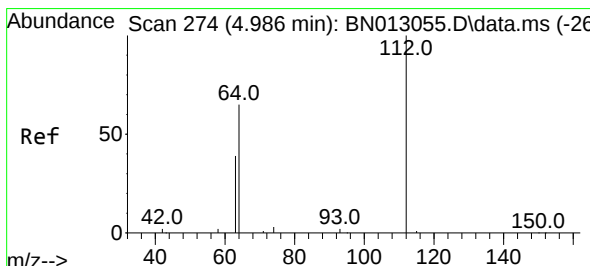
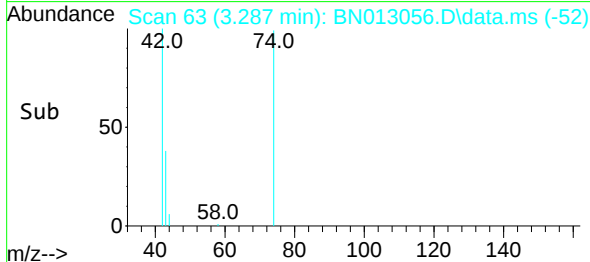
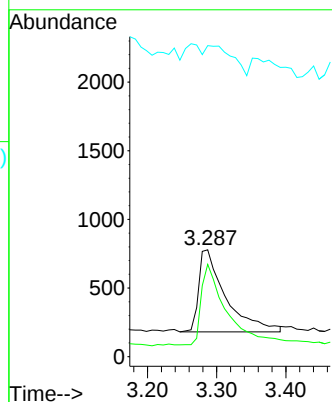
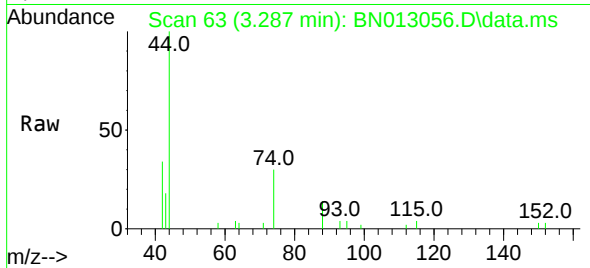




#3
n-Nitrosodimethylamine
Concen: 0.48 ng
RT: 3.287 min Scan# 63
Delta R.T. -0.008 min
Lab File: BN013056.D
Acq: 10 Dec 2020 22:56

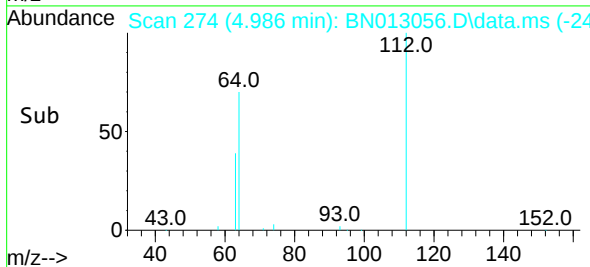
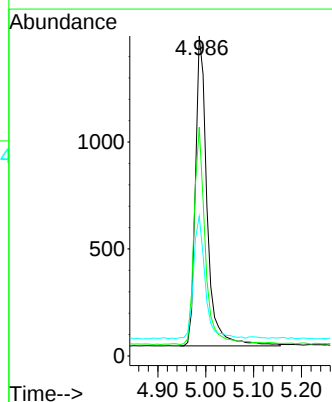
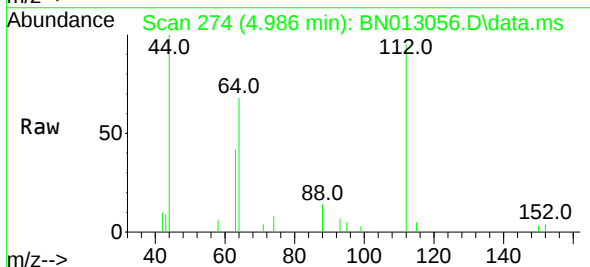
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

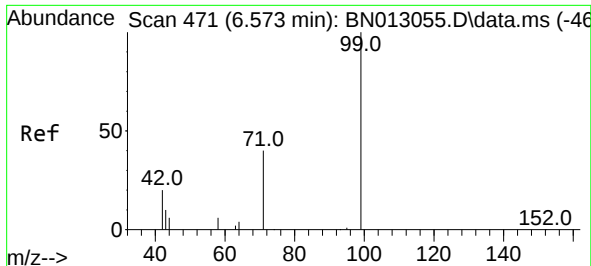
Tgt Ion: 42 Resp: 1624
Ion Ratio Lower Upper
42 100
74 91.5 64.4 96.6
44 0.0 2.8 4.2#



#4
2-Fluorophenol
Concen: 0.89 ng
RT: 4.986 min Scan# 274
Delta R.T. -0.000 min
Lab File: BN013056.D
Acq: 10 Dec 2020 22:56

Tgt Ion: 112 Resp: 2478
Ion Ratio Lower Upper
112 100
64 67.3 49.5 74.3
63 39.4 32.0 48.0

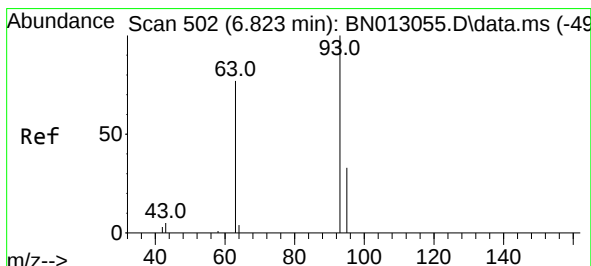
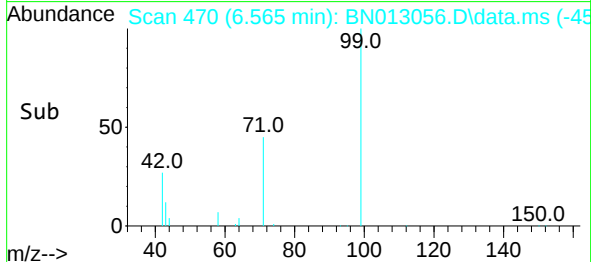
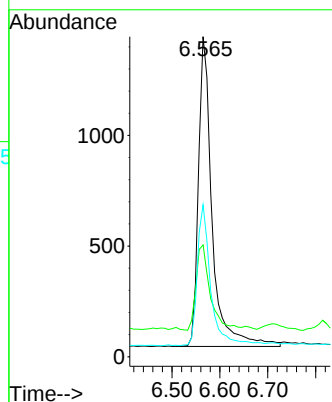
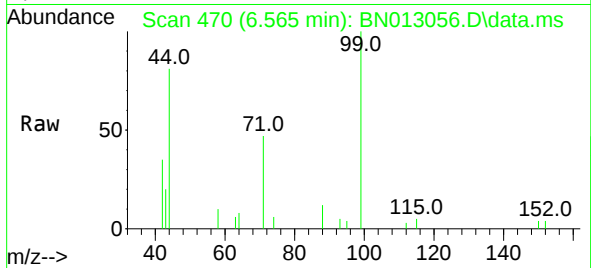




#5
Phenol-d6
Concen: 0.86 ng
RT: 6.565 min Scan# 470
Delta R.T. -0.008 min
Lab File: BN013056.D
Acq: 10 Dec 2020 22:56

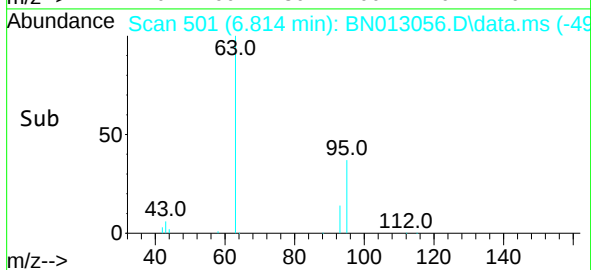
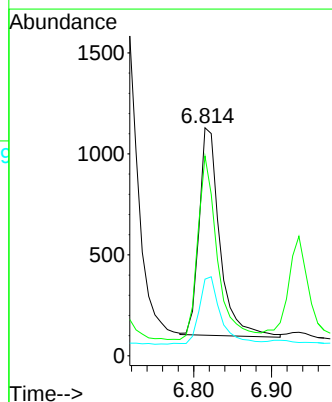
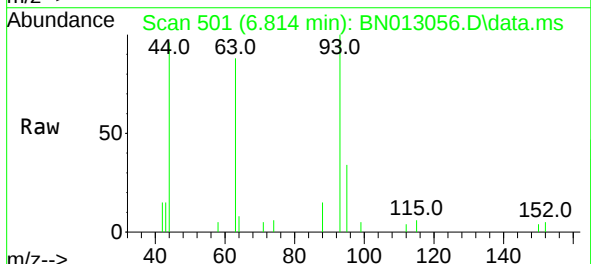
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

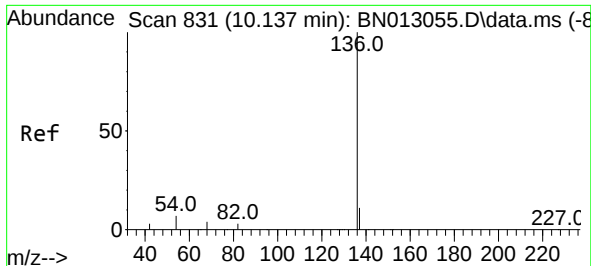
Tgt Ion: 99	Resp: 2791
Ion Ratio	Lower Upper
99 100	
42 28.0	22.4 33.6
71 44.9	37.8 56.6



#6
bis(2-Chloroethyl)ether
Concen: 0.85 ng
RT: 6.814 min Scan# 501
Delta R.T. -0.008 min
Lab File: BN013056.D
Acq: 10 Dec 2020 22:56

Tgt Ion: 93	Resp: 1897
Ion Ratio	Lower Upper
93 100	
63 84.7	63.1 94.7
95 34.0	26.1 39.1

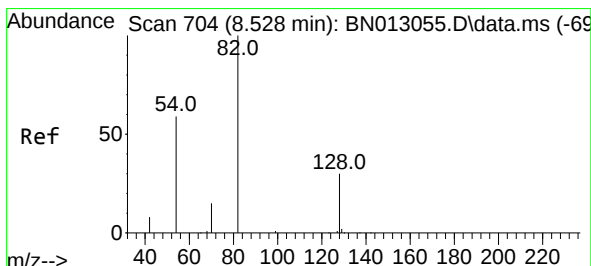
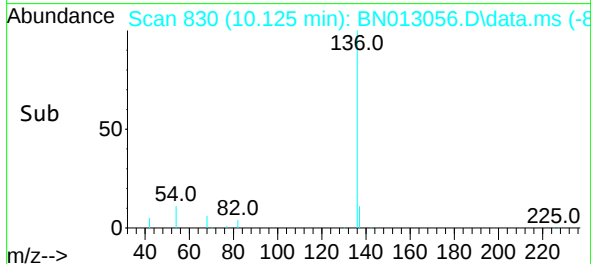
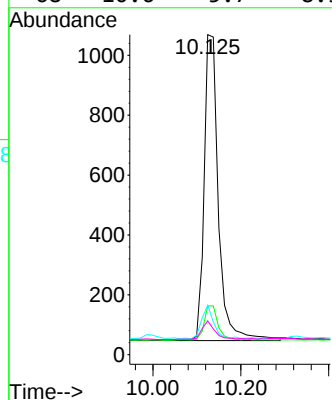
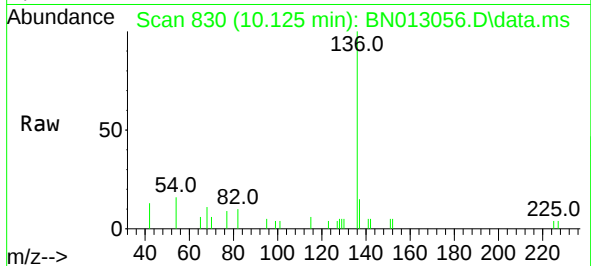




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.125 min Scan# 830
Delta R.T. -0.013 min
Lab File: BN013056.D
Acq: 10 Dec 2020 22:56

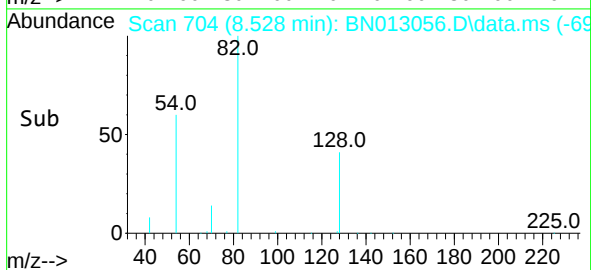
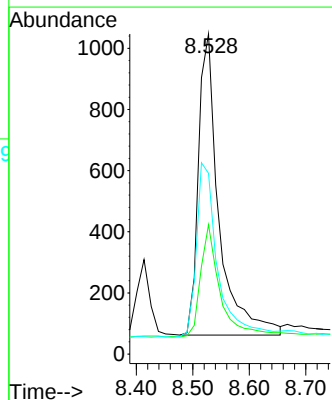
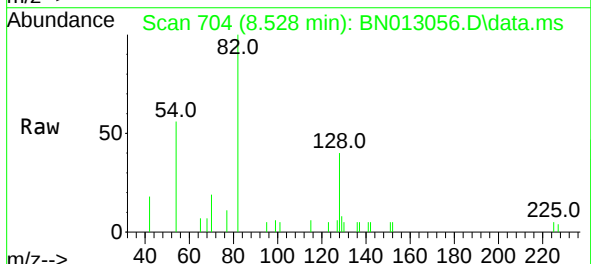
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

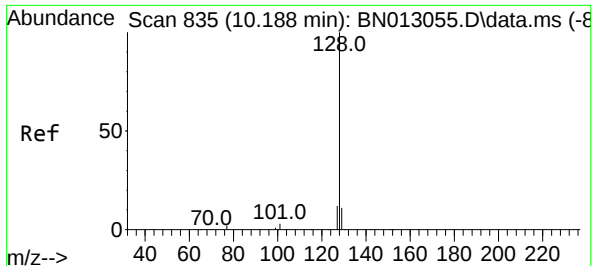
Tgt Ion:136	Resp:	2306
Ion Ratio	Lower	Upper
136	100	
137	15.2	10.6 15.8
54	15.5	8.6 12.8#
68	10.6	5.7 8.5#



#8
Nitrobenzene-d5
Concen: 0.91 ng
RT: 8.528 min Scan# 704
Delta R.T. -0.000 min
Lab File: BN013056.D
Acq: 10 Dec 2020 22:56

Tgt Ion: 82	Resp:	2495
Ion Ratio	Lower	Upper
82	100	
128	40.4	30.6 46.0
54	56.4	48.3 72.5

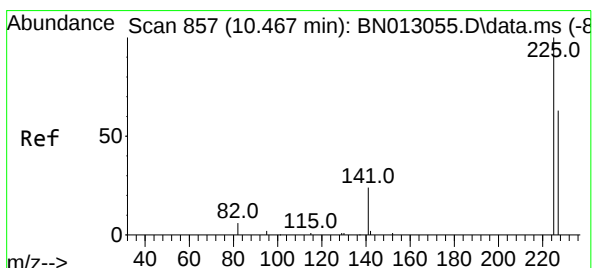
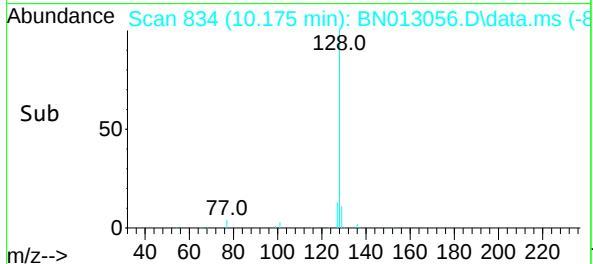
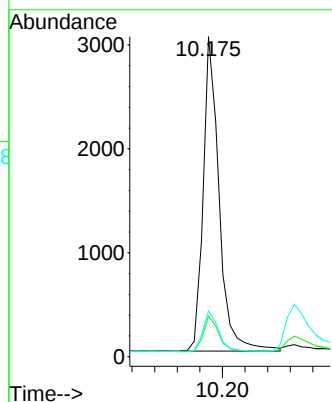
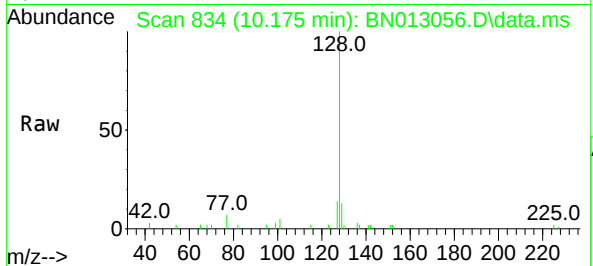




#9
Naphthalene
Concen: 0.92 ng
RT: 10.175 min Scan# 834
Delta R.T. -0.013 min
Lab File: BN013056.D
Acq: 10 Dec 2020 22:56

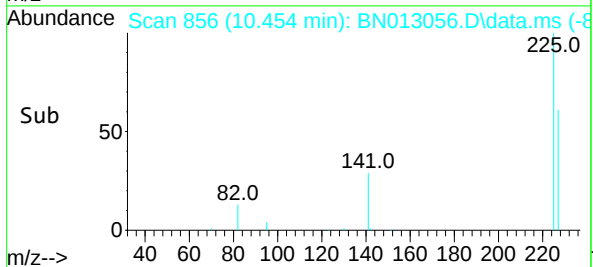
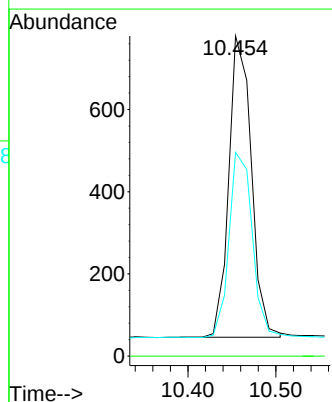
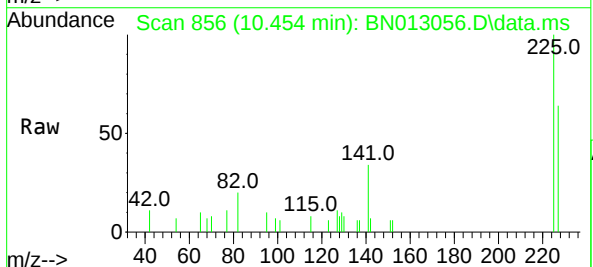
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

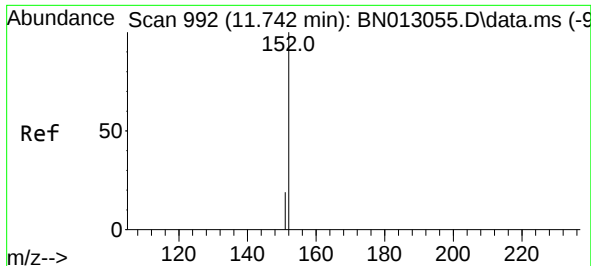
Tgt Ion:128	Resp:	5924
Ion Ratio	Lower	Upper
128	100	
129	12.7	9.8 14.8
127	14.4	12.2 18.4



#10
Hexachlorobutadiene
Concen: 0.92 ng
RT: 10.454 min Scan# 856
Delta R.T. -0.013 min
Lab File: BN013056.D
Acq: 10 Dec 2020 22:56

Tgt Ion:225	Resp:	1304
Ion Ratio	Lower	Upper
225	100	
223	0.0	0.0 0.0
227	63.7	51.0 76.6

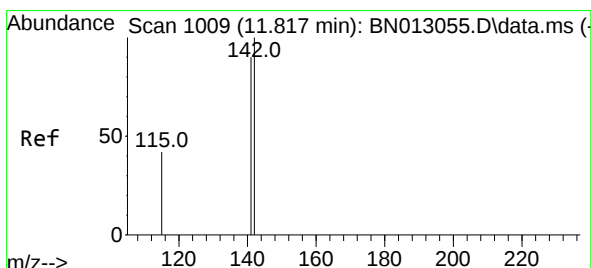
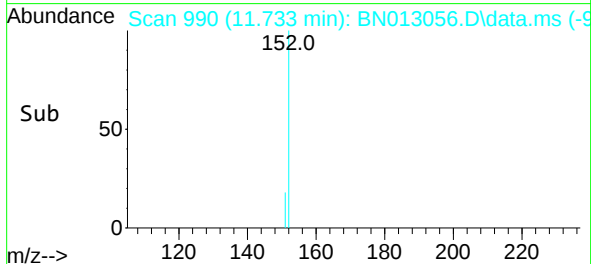
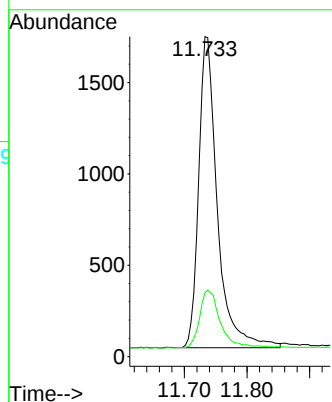
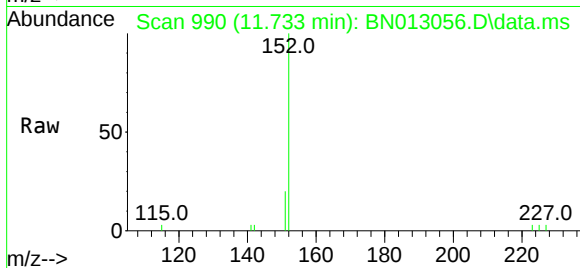




#11
2-Methylnaphthalene-d10
Concen: 0.94 ng
RT: 11.733 min Scan# 990
Delta R.T. -0.009 min
Lab File: BN013056.D
Acq: 10 Dec 2020 22:56

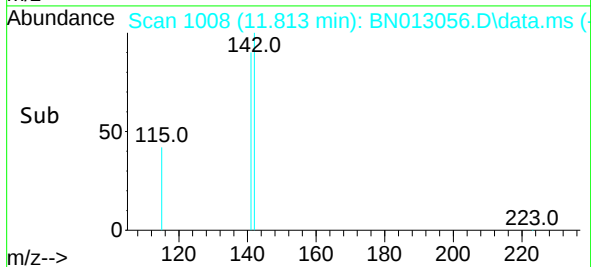
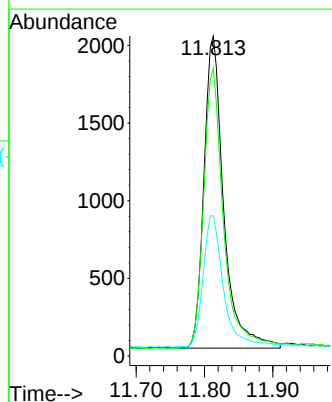
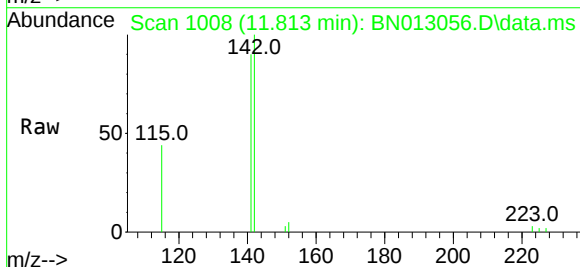
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

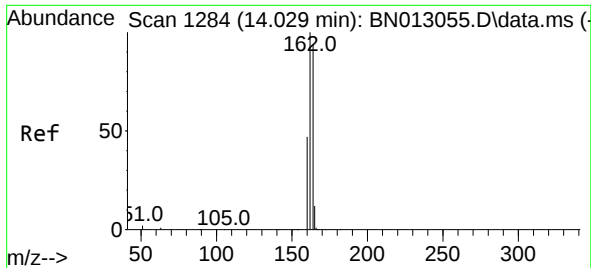
Tgt Ion:152 Resp: 3522
Ion Ratio Lower Upper
152 100
151 20.1 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.97 ng
RT: 11.813 min Scan# 1008
Delta R.T. -0.005 min
Lab File: BN013056.D
Acq: 10 Dec 2020 22:56

Tgt Ion:142 Resp: 4038
Ion Ratio Lower Upper
142 100
141 89.9 69.4 104.2
115 43.9 35.7 53.5

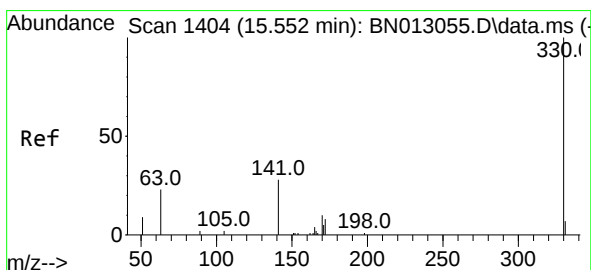
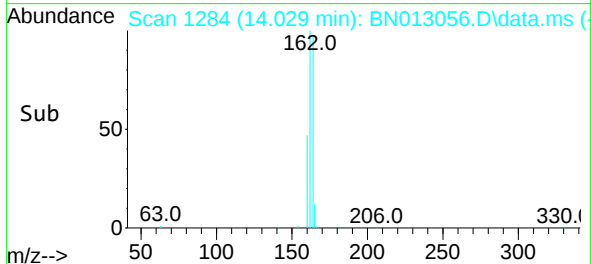
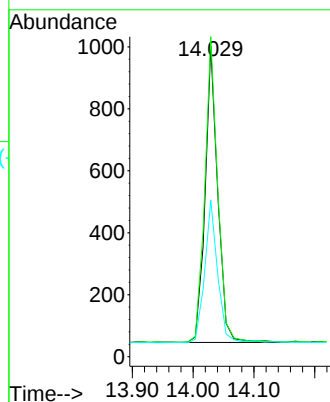
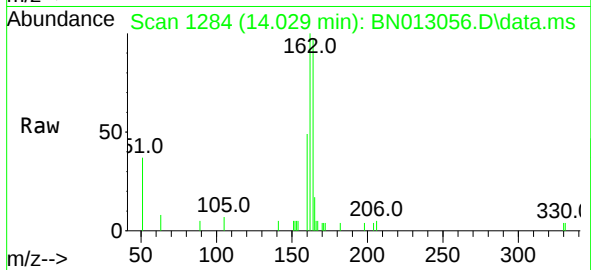




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.029 min Scan# 1284
Delta R.T. -0.000 min
Lab File: BN013056.D
Acq: 10 Dec 2020 22:56

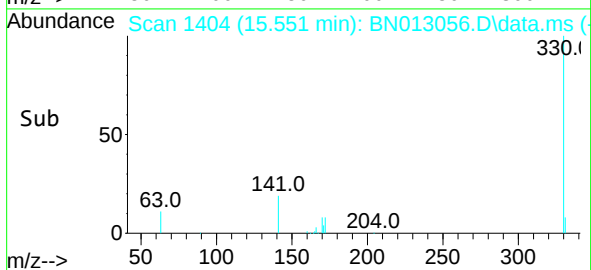
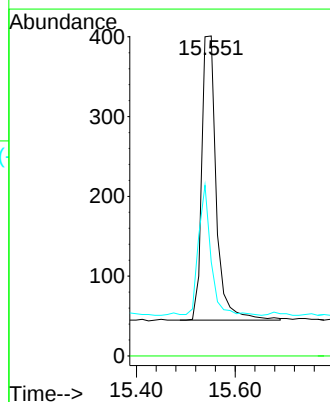
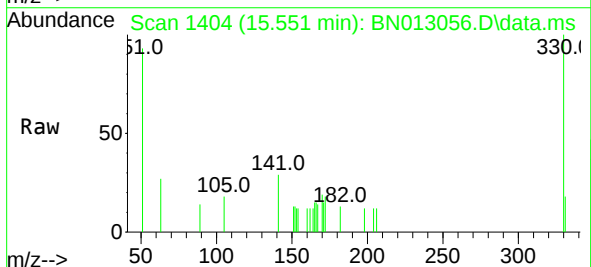
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

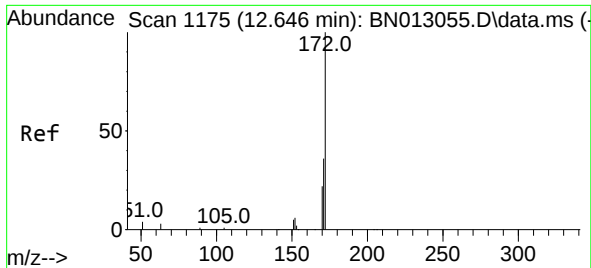
Tgt Ion:164 Resp: 1389
Ion Ratio Lower Upper
164 100
162 103.1 80.6 120.8
160 50.5 39.5 59.3



#14
2,4,6-Tribromophenol
Concen: 0.72 ng
RT: 15.551 min Scan# 1404
Delta R.T. -0.000 min
Lab File: BN013056.D
Acq: 10 Dec 2020 22:56

Tgt Ion:330 Resp: 731
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 39.3 34.4 51.6

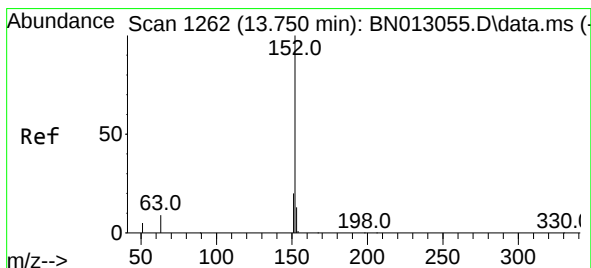
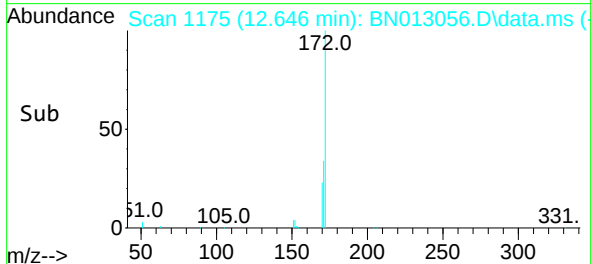
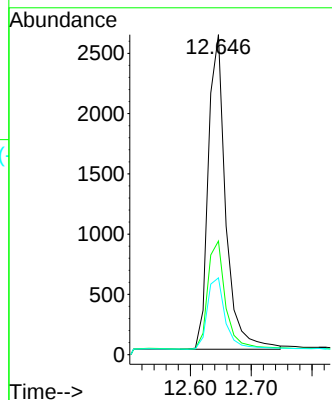
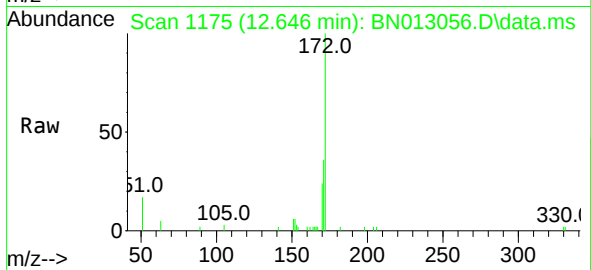




#15
2-Fluorobiphenyl
Concen: 0.96 ng
RT: 12.646 min Scan# 1175
Delta R.T. -0.000 min
Lab File: BN013056.D
Acq: 10 Dec 2020 22:56

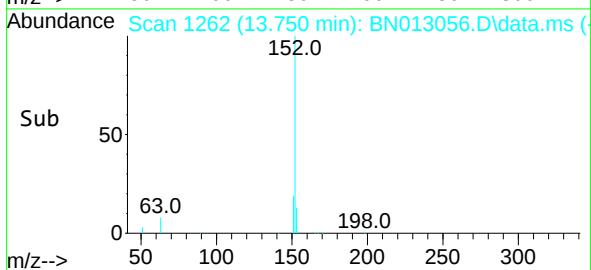
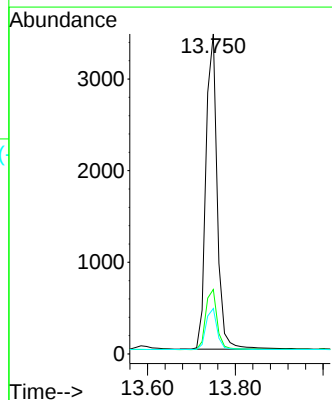
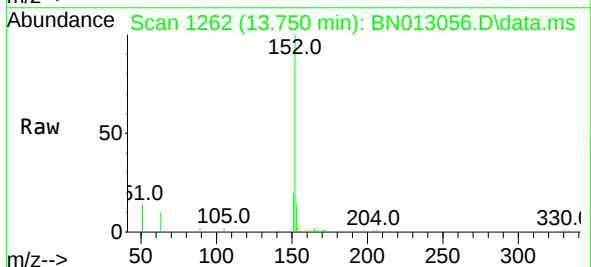
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

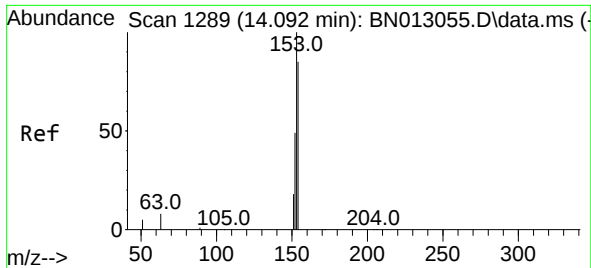
Tgt Ion:	172	Resp:	5202
Ion	Ratio	Lower	Upper
172	100		
171	35.5	28.2	42.4
170	24.0	20.0	30.0



#16
Acenaphthylene
Concen: 0.88 ng
RT: 13.750 min Scan# 1262
Delta R.T. -0.000 min
Lab File: BN013056.D
Acq: 10 Dec 2020 22:56

Tgt Ion:	152	Resp:	6111
Ion	Ratio	Lower	Upper
152	100		
151	19.8	15.8	23.8
153	13.0	10.6	16.0

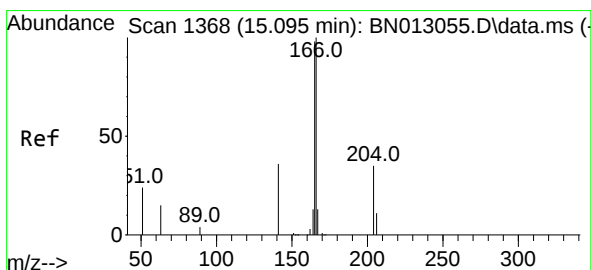
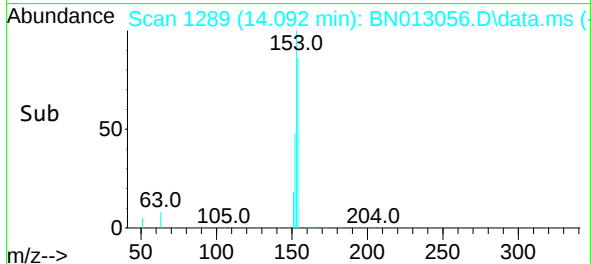
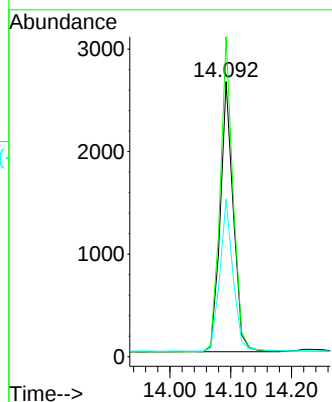
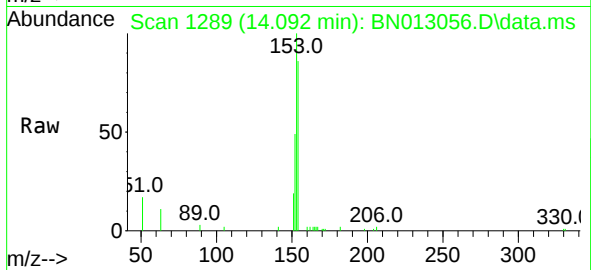




#17
Acenaphthene
Concen: 0.88 ng
RT: 14.092 min Scan# 1289
Delta R.T. -0.000 min
Lab File: BN013056.D
Acq: 10 Dec 2020 22:56

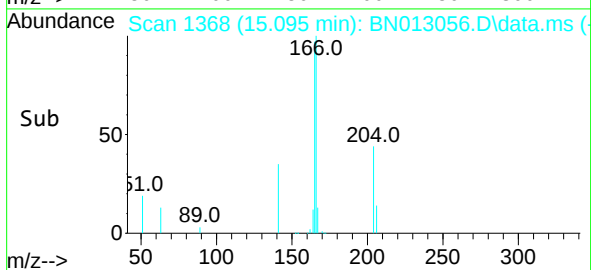
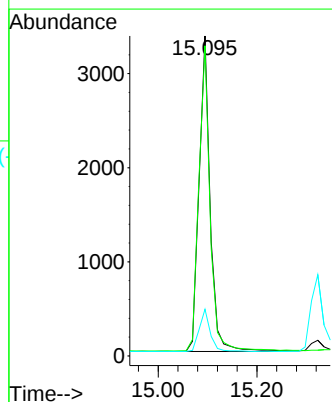
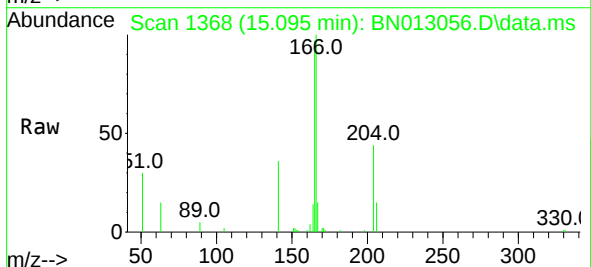
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

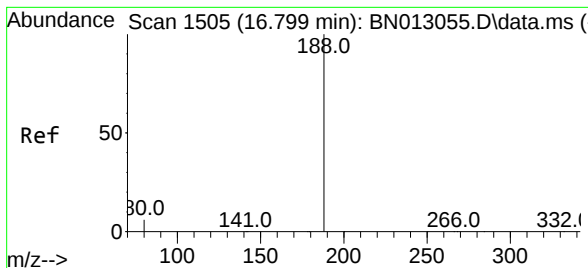
Tgt Ion:154 Resp: 3915
Ion Ratio Lower Upper
154 100
153 116.3 83.6 125.4
152 57.2 43.9 65.9



#18
Fluorene
Concen: 0.92 ng
RT: 15.095 min Scan# 1368
Delta R.T. -0.000 min
Lab File: BN013056.D
Acq: 10 Dec 2020 22:56

Tgt Ion:166 Resp: 5215
Ion Ratio Lower Upper
166 100
165 98.4 78.6 118.0
167 13.4 10.7 16.1

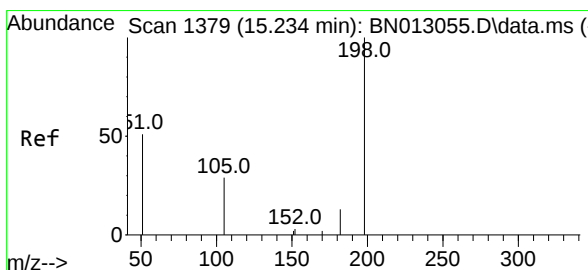
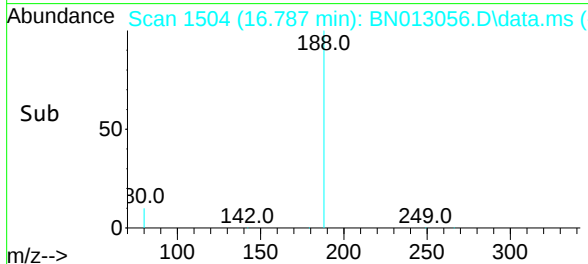
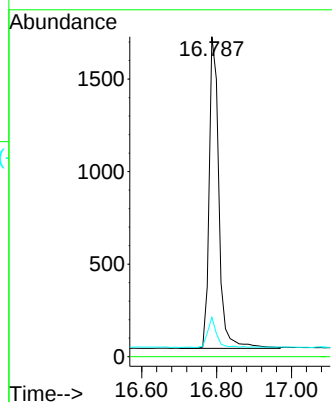
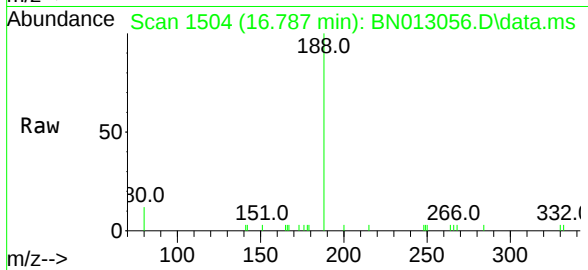




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.787 min Scan# 1504
Delta R.T. -0.012 min
Lab File: BN013056.D
Acq: 10 Dec 2020 22:56

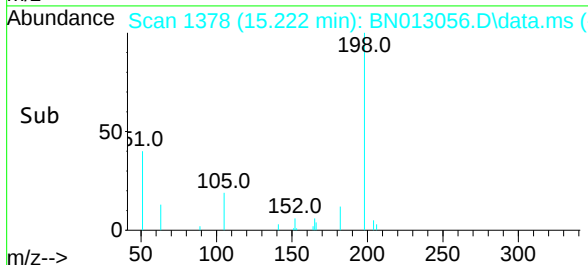
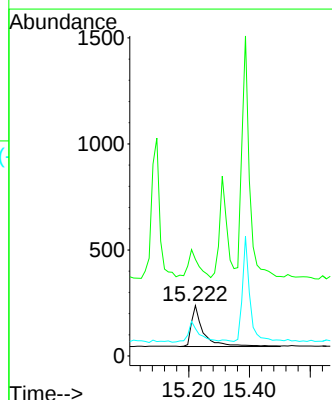
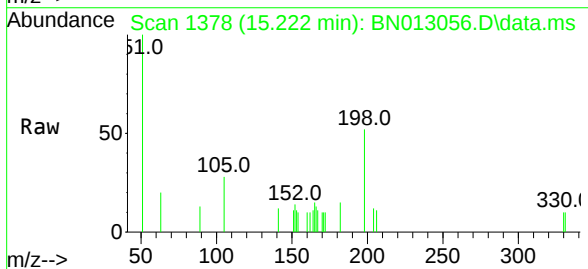
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

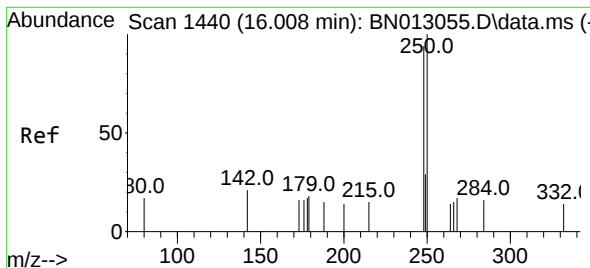
Tgt Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	12.3	5.0	7.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.72 ng
RT: 15.222 min Scan# 1378
Delta R.T. -0.013 min
Lab File: BN013056.D
Acq: 10 Dec 2020 22:56

Tgt Ion	Ratio	Lower	Upper
198	100		
51	191.6	43.5	65.3#
105	54.2	27.2	40.8#

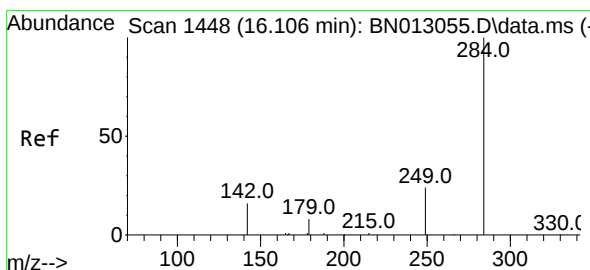
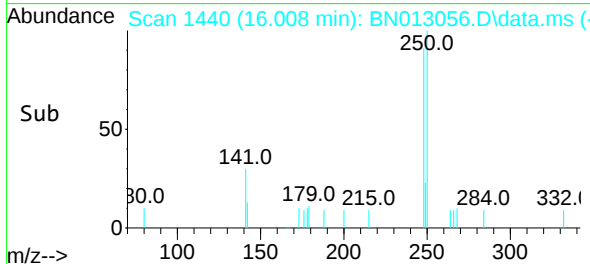
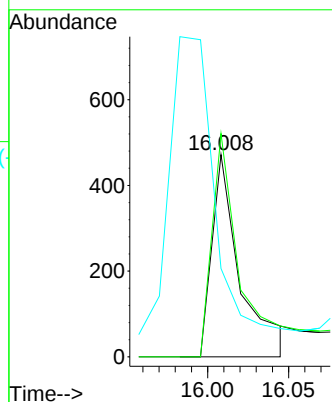
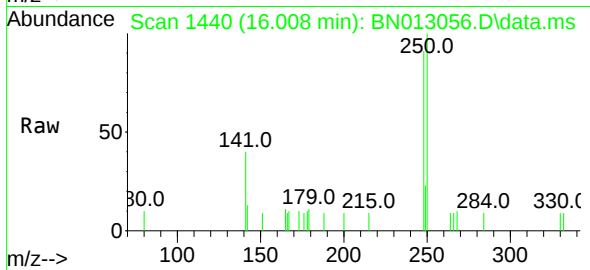




#21
4-Bromophenyl-phenylether
Concen: 0.33 ng
RT: 16.008 min Scan# 1440
Delta R.T. -0.000 min
Lab File: BN013056.D
Acq: 10 Dec 2020 22:56

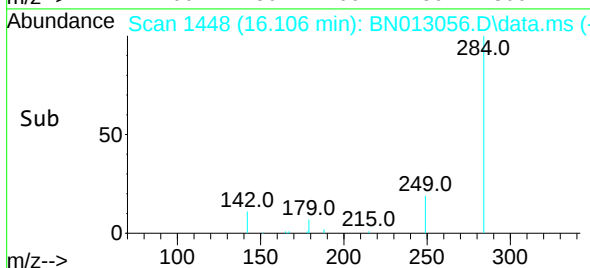
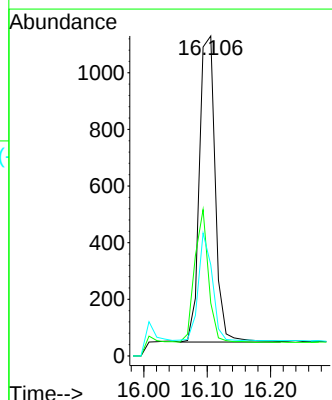
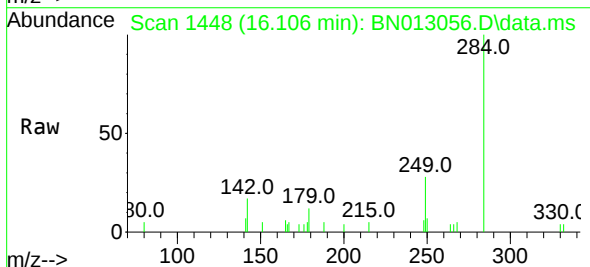
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

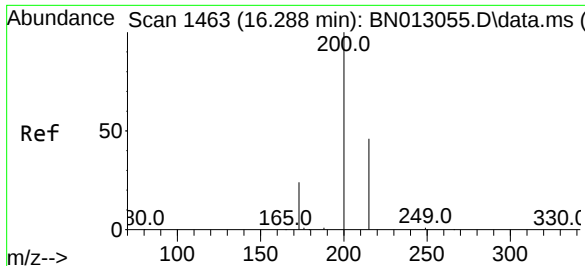
Tgt Ion:248 Resp: 578
Ion Ratio Lower Upper
248 100
250 110.4 77.3 115.9
141 43.6 57.8 86.8#



#22
Hexachlorobenzene
Concen: 0.82 ng
RT: 16.106 min Scan# 1448
Delta R.T. -0.000 min
Lab File: BN013056.D
Acq: 10 Dec 2020 22:56

Tgt Ion:284 Resp: 1883
Ion Ratio Lower Upper
284 100
142 37.7 32.0 48.0
249 30.8 27.0 40.6

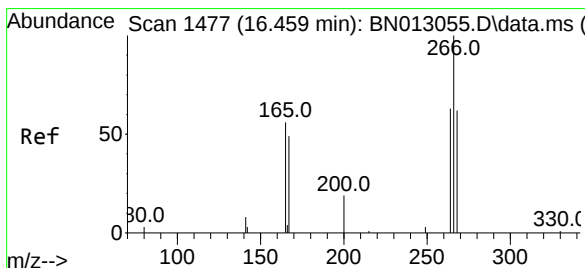
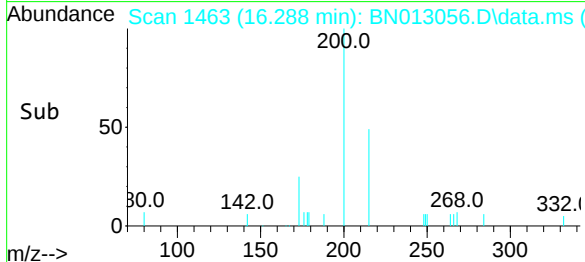
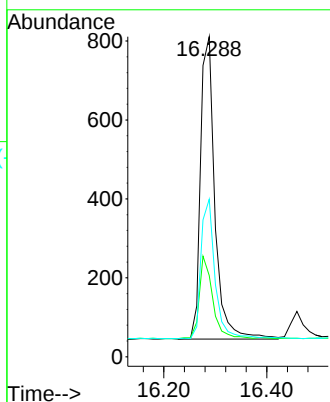
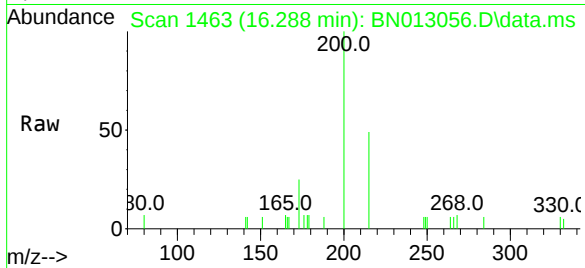




#23
Atrazine
Concen: 0.82 ng
RT: 16.288 min Scan# 1463
Delta R.T. -0.000 min
Lab File: BN013056.D
Acq: 10 Dec 2020 22:56

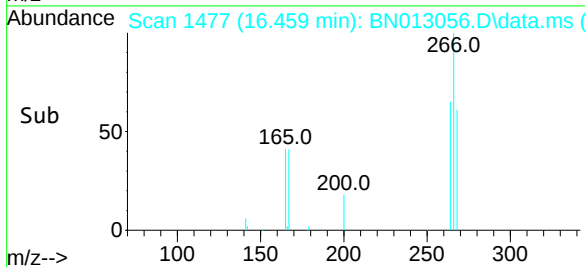
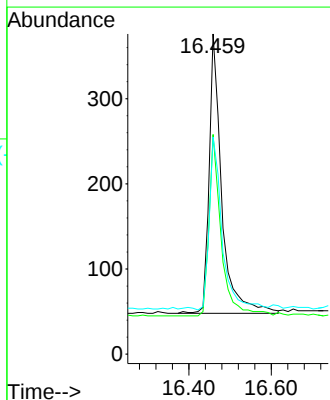
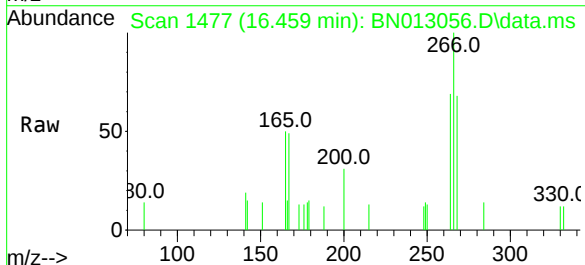
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

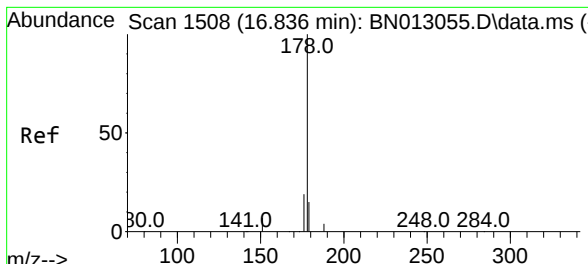
Tgt Ion:200 Resp: 1490
Ion Ratio Lower Upper
200 100
173 25.4 22.8 34.2
215 49.2 38.1 57.1



#24
Pentachlorophenol
Concen: 0.65 ng
RT: 16.459 min Scan# 1477
Delta R.T. -0.000 min
Lab File: BN013056.D
Acq: 10 Dec 2020 22:56

Tgt Ion:266 Resp: 695
Ion Ratio Lower Upper
266 100
264 62.7 50.9 76.3
268 64.2 51.5 77.3

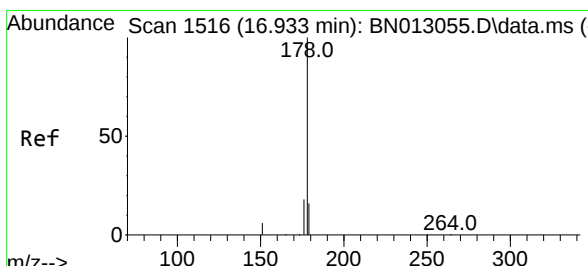
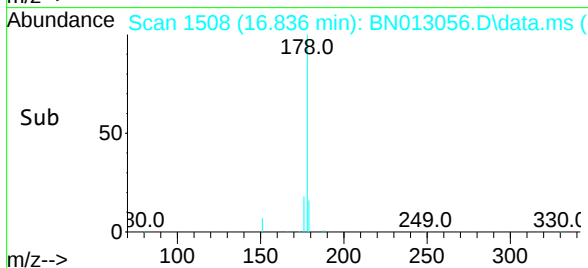
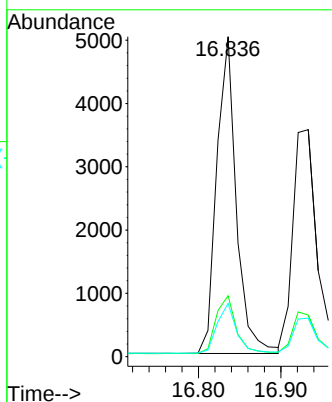
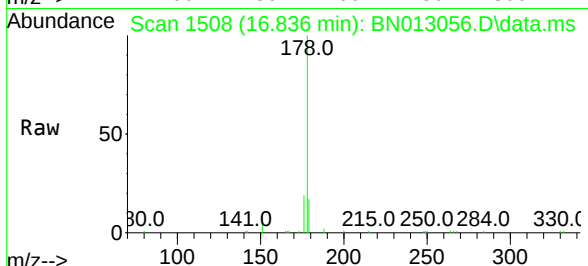




#25
 Phenanthrene
 Concen: 0.92 ng
 RT: 16.836 min Scan# 1508
 Delta R.T. -0.000 min
 Lab File: BN013056.D
 Acq: 10 Dec 2020 22:56

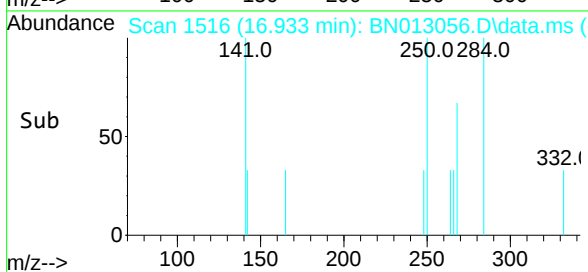
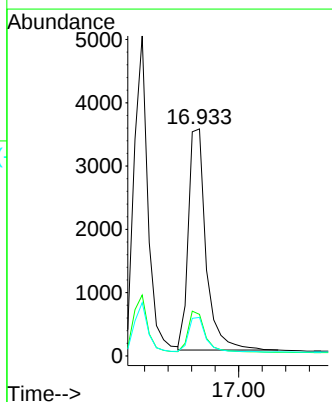
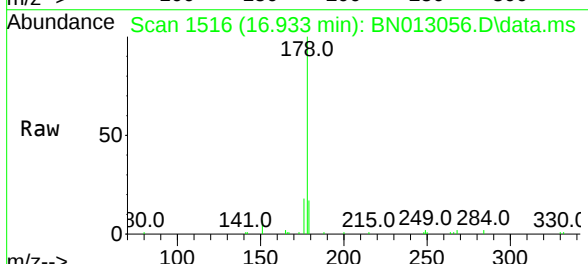
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

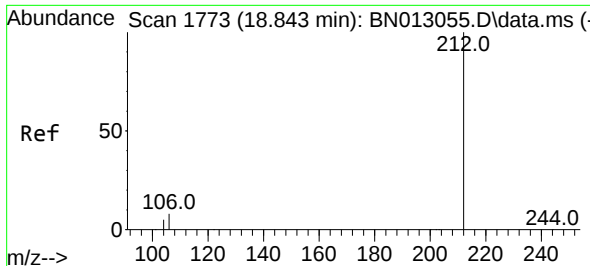
Tgt Ion:	178	Resp:	8264
Ion	Ratio	Lower	Upper
178	100		
176	18.9	14.8	22.2
179	15.9	12.4	18.6



#26
 Anthracene
 Concen: 0.87 ng
 RT: 16.933 min Scan# 1516
 Delta R.T. -0.000 min
 Lab File: BN013056.D
 Acq: 10 Dec 2020 22:56

Tgt Ion:	178	Resp:	7288
Ion	Ratio	Lower	Upper
178	100		
176	18.1	14.8	22.2
179	15.3	12.5	18.7

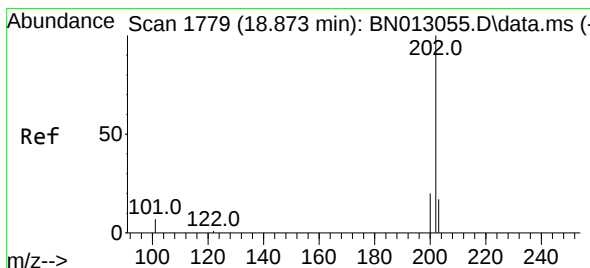
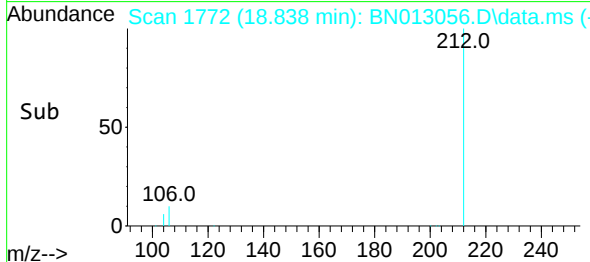
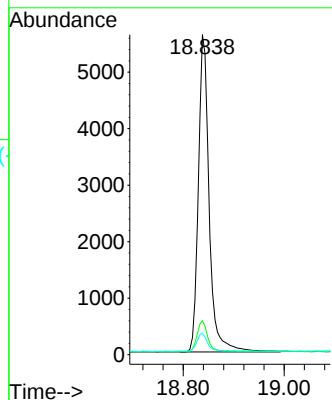
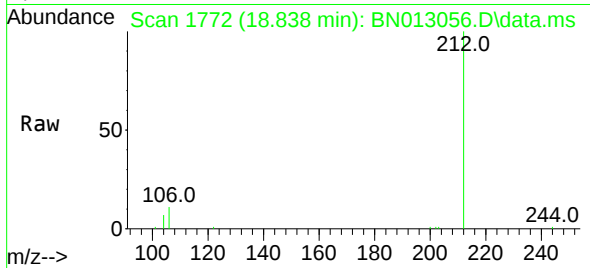




#27
Fluoranthene-d10
Concen: 0.89 ng
RT: 18.838 min Scan# 1772
Delta R.T. -0.005 min
Lab File: BN013056.D
Acq: 10 Dec 2020 22:56

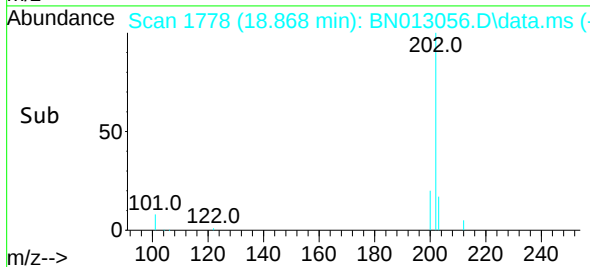
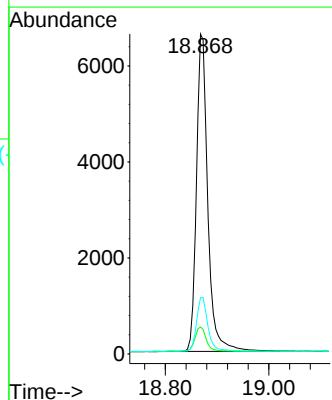
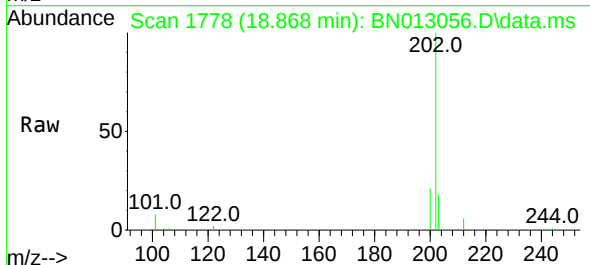
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

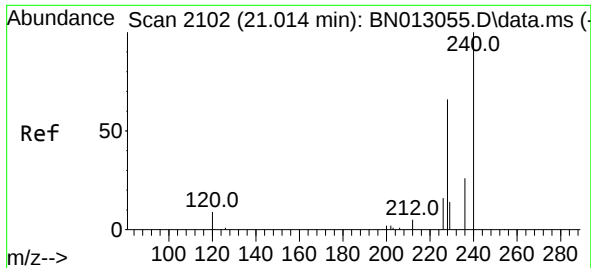
Tgt Ion:212 Resp: 8351
Ion Ratio Lower Upper
212 100
106 9.6 6.8 10.2
104 5.4 4.1 6.1



#28
Fluoranthene
Concen: 0.94 ng
RT: 18.868 min Scan# 1778
Delta R.T. -0.005 min
Lab File: BN013056.D
Acq: 10 Dec 2020 22:56

Tgt Ion:202 Resp: 10084
Ion Ratio Lower Upper
202 100
101 7.9 5.8 8.6
203 16.9 13.7 20.5

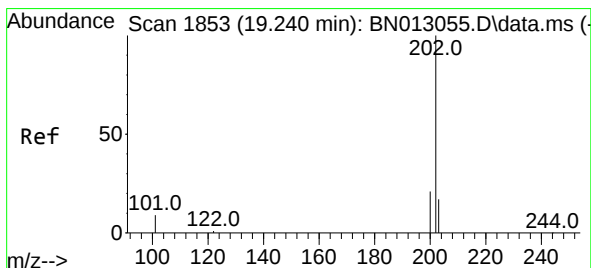
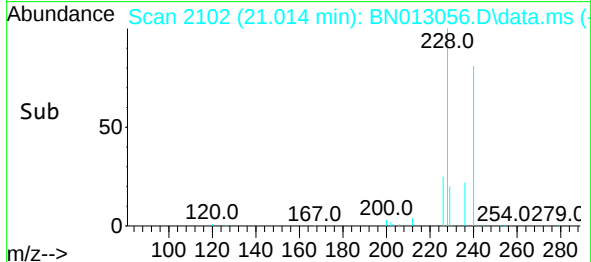
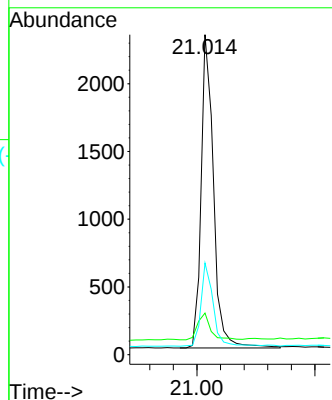
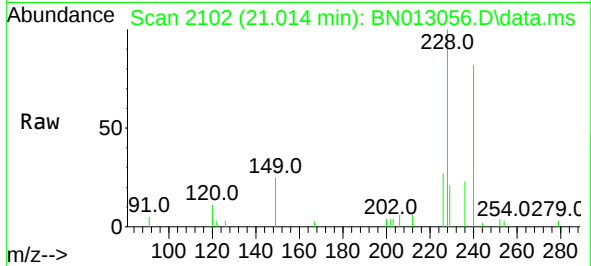




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.014 min Scan# 2102
Delta R.T. -0.000 min
Lab File: BN013056.D
Acq: 10 Dec 2020 22:56

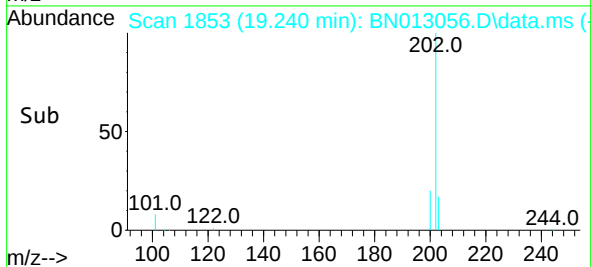
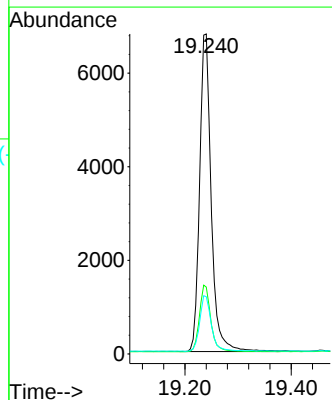
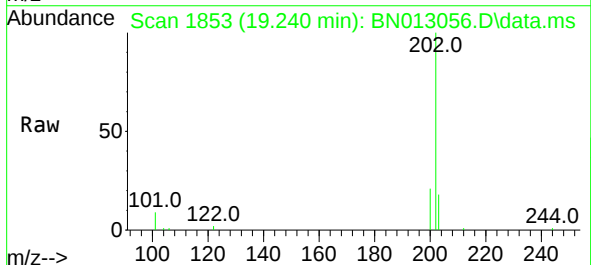
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

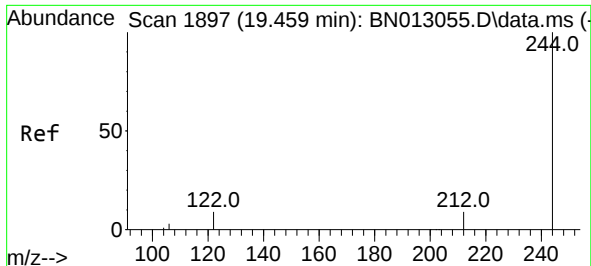
Tgt Ion:240 Resp: 3373
Ion Ratio Lower Upper
240 100
120 13.0 5.3 7.9#
236 28.7 21.8 32.8



#30
Pyrene
Concen: 0.90 ng
RT: 19.240 min Scan# 1853
Delta R.T. -0.000 min
Lab File: BN013056.D
Acq: 10 Dec 2020 22:56

Tgt Ion:202 Resp: 10259
Ion Ratio Lower Upper
202 100
200 20.6 16.6 24.8
203 17.7 13.8 20.8

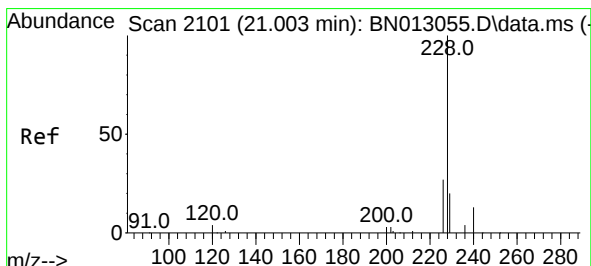
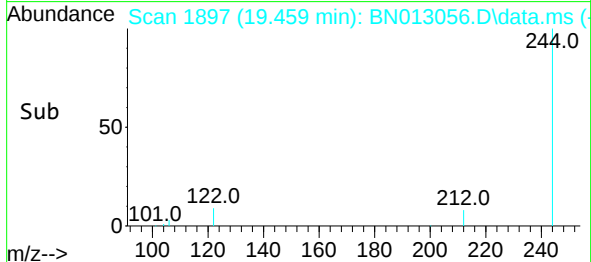
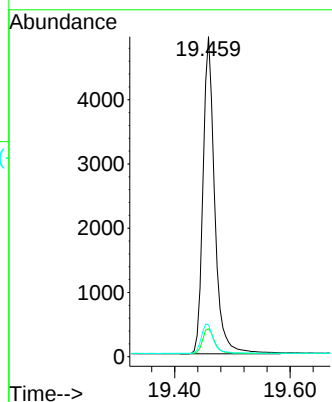
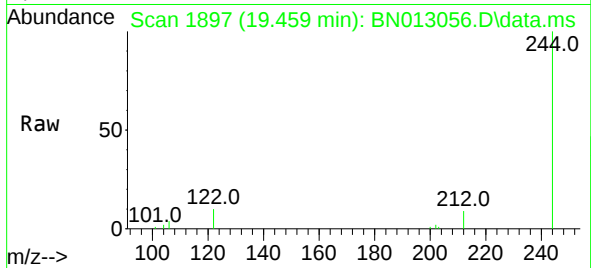




#31
 Terphenyl-d14
 Concen: 0.86 ng
 RT: 19.459 min Scan# 1897
 Delta R.T. -0.000 min
 Lab File: BN013056.D
 Acq: 10 Dec 2020 22:56

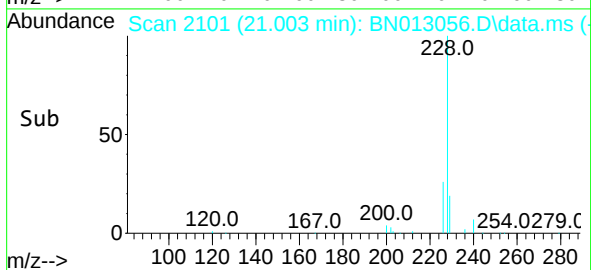
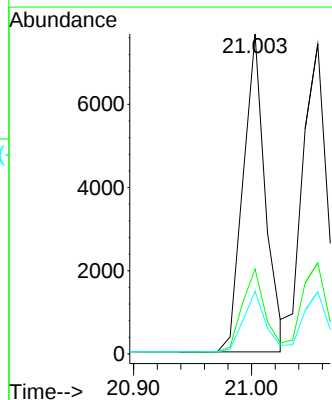
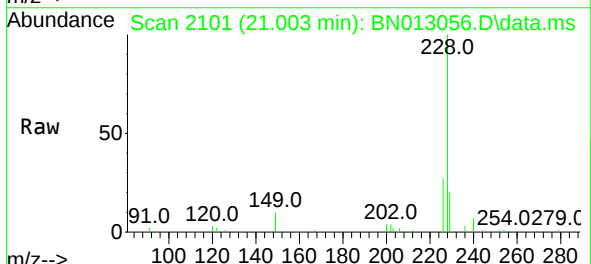
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

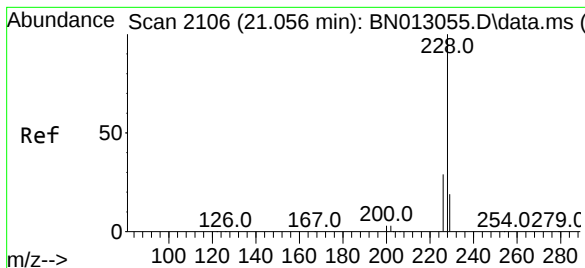
Tgt Ion:244	Resp:	6936
Ion Ratio	Lower	Upper
244	100	
212	8.7	7.3 10.9
122	9.9	7.3 10.9



#32
 Benzo(a)anthracene
 Concen: 0.93 ng
 RT: 21.003 min Scan# 2101
 Delta R.T. -0.000 min
 Lab File: BN013056.D
 Acq: 10 Dec 2020 22:56

Tgt Ion:228	Resp:	10000
Ion Ratio	Lower	Upper
228	100	
226	26.6	22.3 33.5
229	19.5	15.7 23.5





#33

Chrysene

Concen: 0.97 ng

RT: 21.056 min Scan# 2106

Delta R.T. -0.000 min

Lab File: BN013056.D

Acq: 10 Dec 2020 22:56

Instrument :

BNA_N

ClientSampleId :

SSTDIC0.8

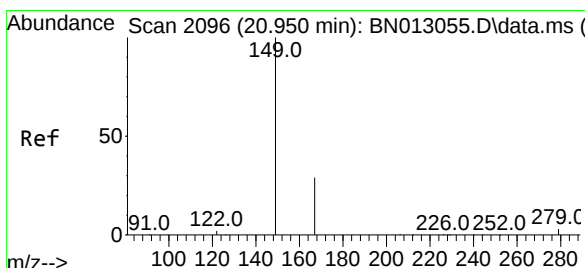
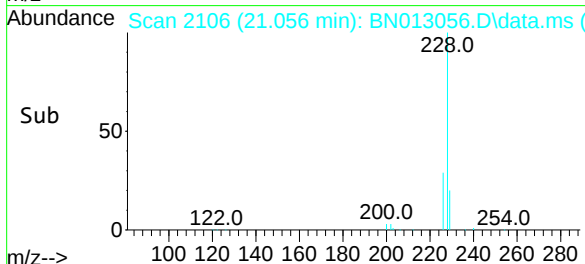
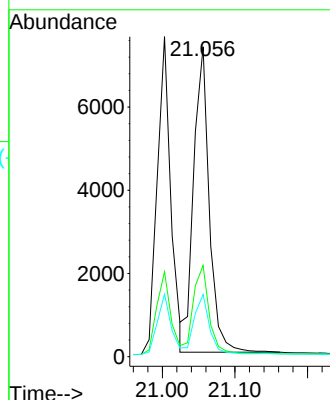
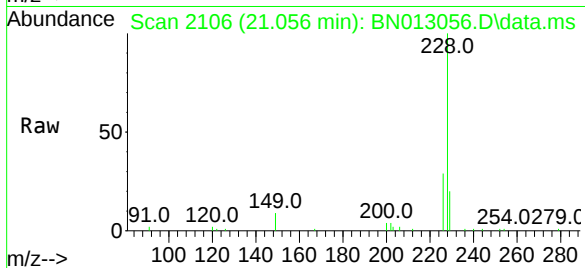
Tgt Ion:228 Resp: 10959

Ion Ratio Lower Upper

228 100

226 29.4 24.2 36.2

229 20.1 15.7 23.5



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.79 ng

RT: 20.950 min Scan# 2096

Delta R.T. -0.000 min

Lab File: BN013056.D

Acq: 10 Dec 2020 22:56

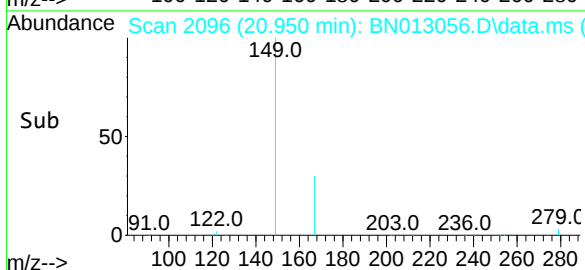
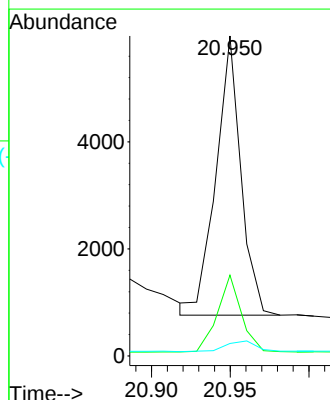
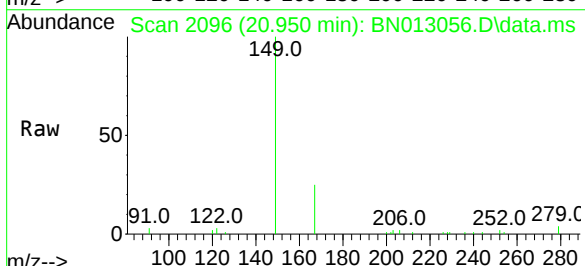
Tgt Ion:149 Resp: 5728

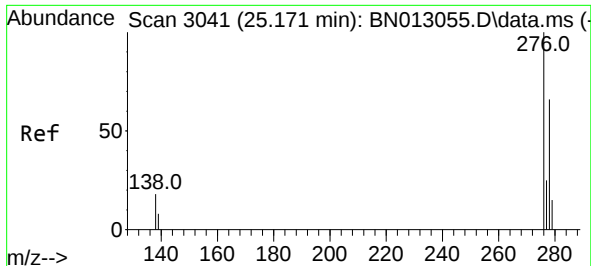
Ion Ratio Lower Upper

149 100

167 26.4 23.2 34.8

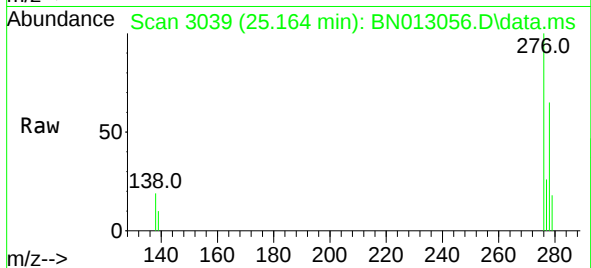
279 4.7 3.9 5.9



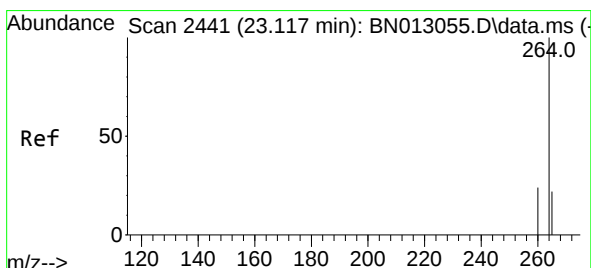
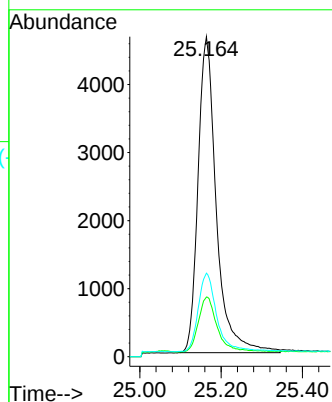
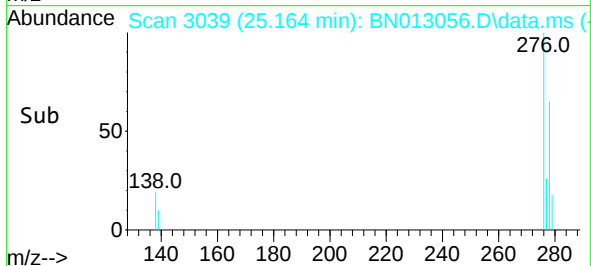


#35
Indeno(1,2,3-cd)pyrene
Concen: 0.86 ng
RT: 25.164 min Scan# 3039
Delta R.T. -0.007 min
Lab File: BN013056.D
Acq: 10 Dec 2020 22:56

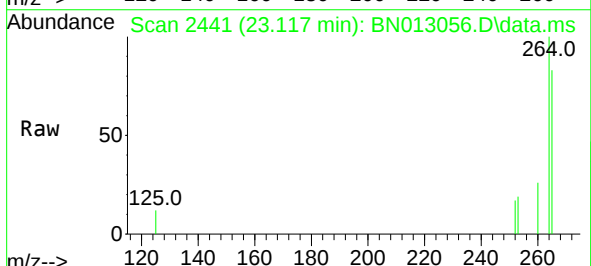
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8



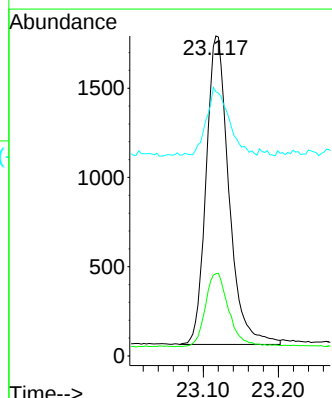
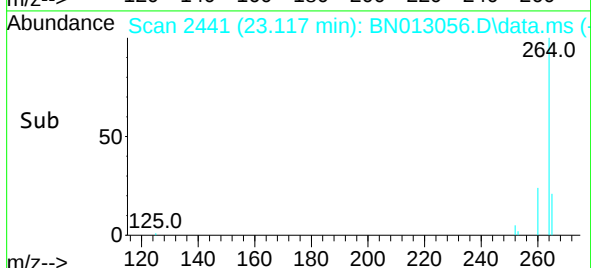
Tgt Ion:276 Resp: 14504
Ion Ratio Lower Upper
276 100
138 18.5 13.3 19.9
277 24.6 20.2 30.4

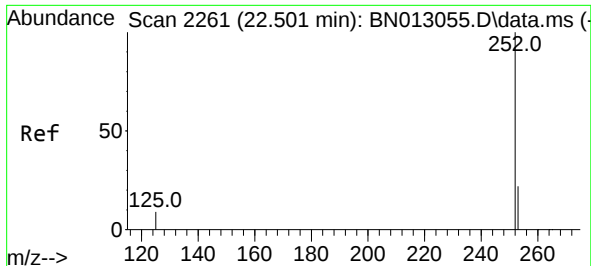


#36
Perylene-d12
Concen: 0.40 ng
RT: 23.117 min Scan# 2441
Delta R.T. -0.000 min
Lab File: BN013056.D
Acq: 10 Dec 2020 22:56



Tgt Ion:264 Resp: 3658
Ion Ratio Lower Upper
264 100
260 25.7 19.8 29.6
265 82.5 51.4 77.0#

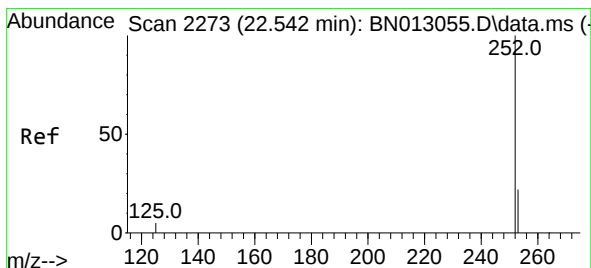
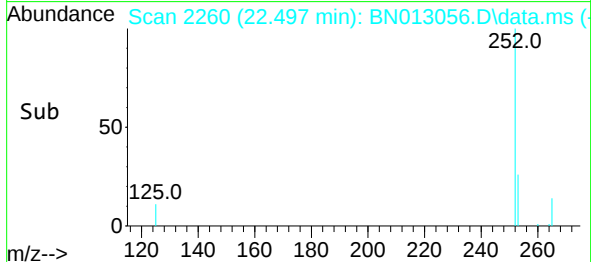
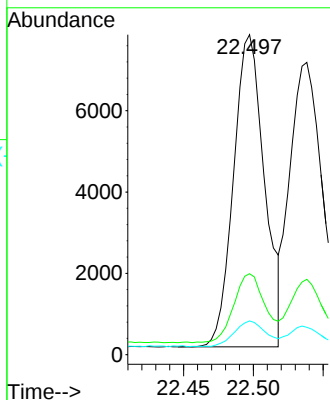
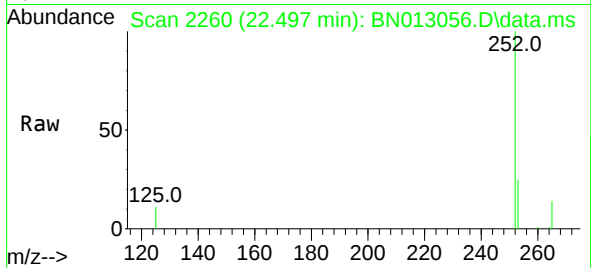




#37
Benzo(b)fluoranthene
Concen: 1.02 ng
RT: 22.497 min Scan# 2260
Delta R.T. -0.003 min
Lab File: BN013056.D
Acq: 10 Dec 2020 22:56

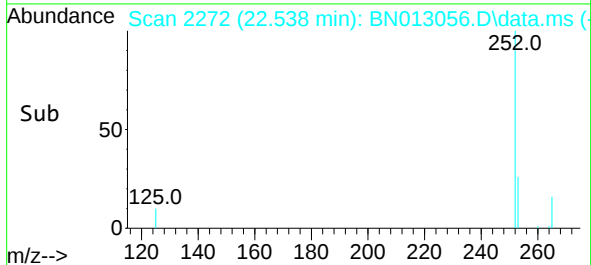
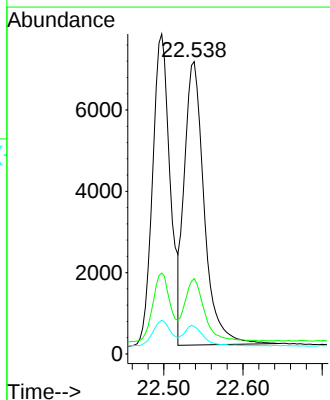
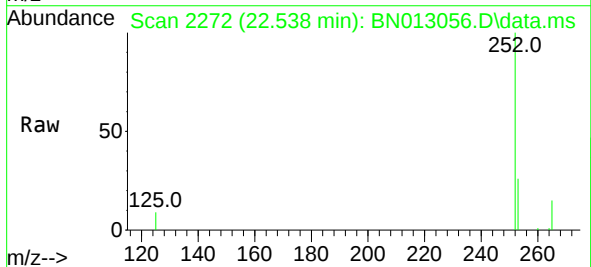
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

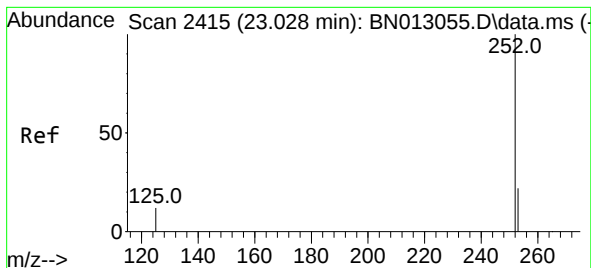
Tgt Ion:252 Resp: 11852
Ion Ratio Lower Upper
252 100
253 25.3 20.1 30.1
125 10.6 7.2 10.8



#38
Benzo(k)fluoranthene
Concen: 0.97 ng
RT: 22.538 min Scan# 2272
Delta R.T. -0.004 min
Lab File: BN013056.D
Acq: 10 Dec 2020 22:56

Tgt Ion:252 Resp: 12119
Ion Ratio Lower Upper
252 100
253 25.8 19.8 29.8
125 9.4 7.1 10.7





#39

Benzo(a)pyrene

Concen: 0.96 ng

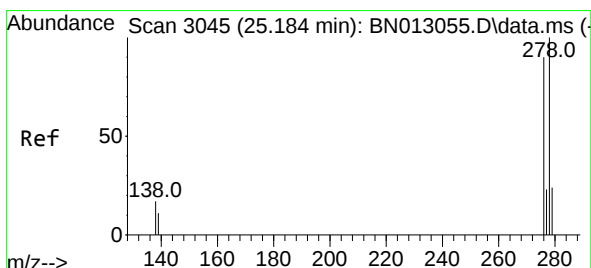
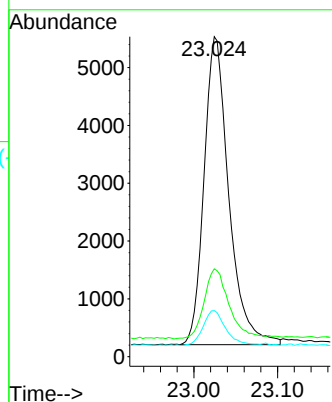
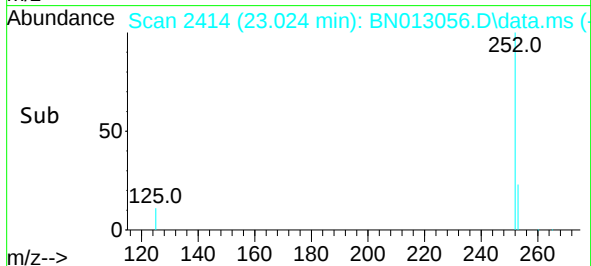
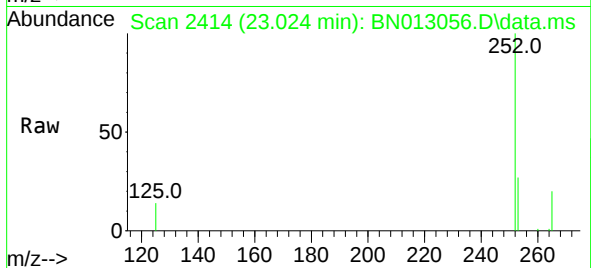
RT: 23.024 min Scan# 2414

Delta R.T. -0.003 min

Lab File: BN013056.D

Acq: 10 Dec 2020 22:56

Tgt Ion:	252	Resp:	10933
Ion Ratio	Lower	Upper	
252	100		
253	27.4	21.3	31.9
125	14.4	8.3	12.5#



#40

Dibenzo(a,h)anthracene

Concen: 0.95 ng

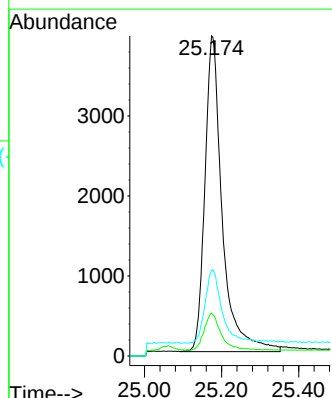
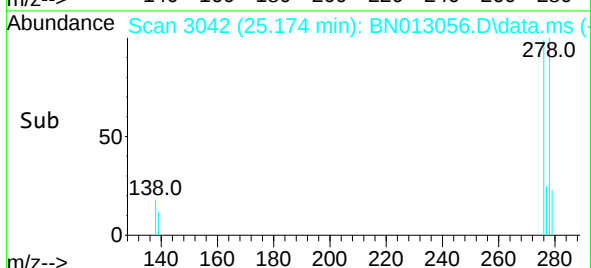
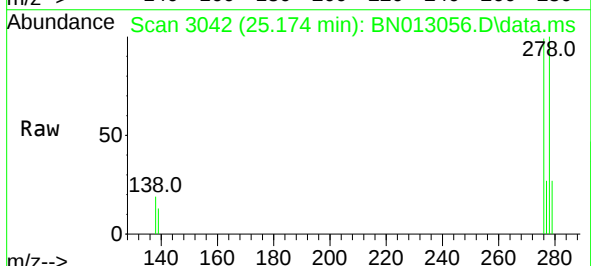
RT: 25.174 min Scan# 3042

Delta R.T. -0.010 min

Lab File: BN013056.D

Acq: 10 Dec 2020 22:56

Tgt Ion:	278	Resp:	12333
Ion Ratio	Lower	Upper	
278	100		
139	13.4	9.3	13.9
279	26.7	21.6	32.4

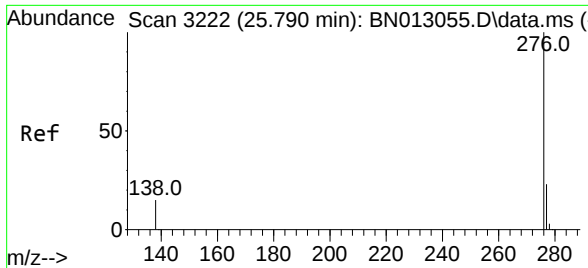


Instrument :

BNA_N

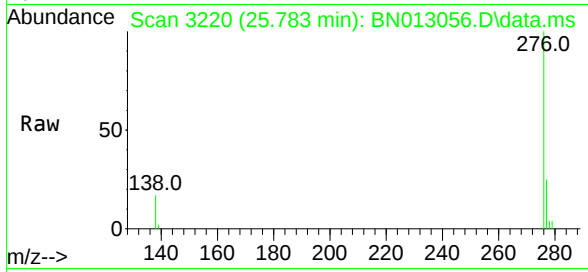
ClientSampleId :

SSTDIC0.8



#41
Benzo(g,h,i)perylene
Concen: 0.96 ng
RT: 25.783 min Scan# 3220
Delta R.T. -0.007 min
Lab File: BN013056.D
Acq: 10 Dec 2020 22:56

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8



Tgt Ion:	276	Resp:	12764
Ion	Ratio	Lower	Upper
276	100		
277	25.1	19.8	29.8
138	17.3	11.7	17.5

