

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121620\
 Data File : BN013142.D
 Acq On : 15 Dec 2020 13:01
 Operator : CG/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Quant Time: Dec 15 13:59:48 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN121620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 15 13:20:48 2020
 Response via : Initial Calibration

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

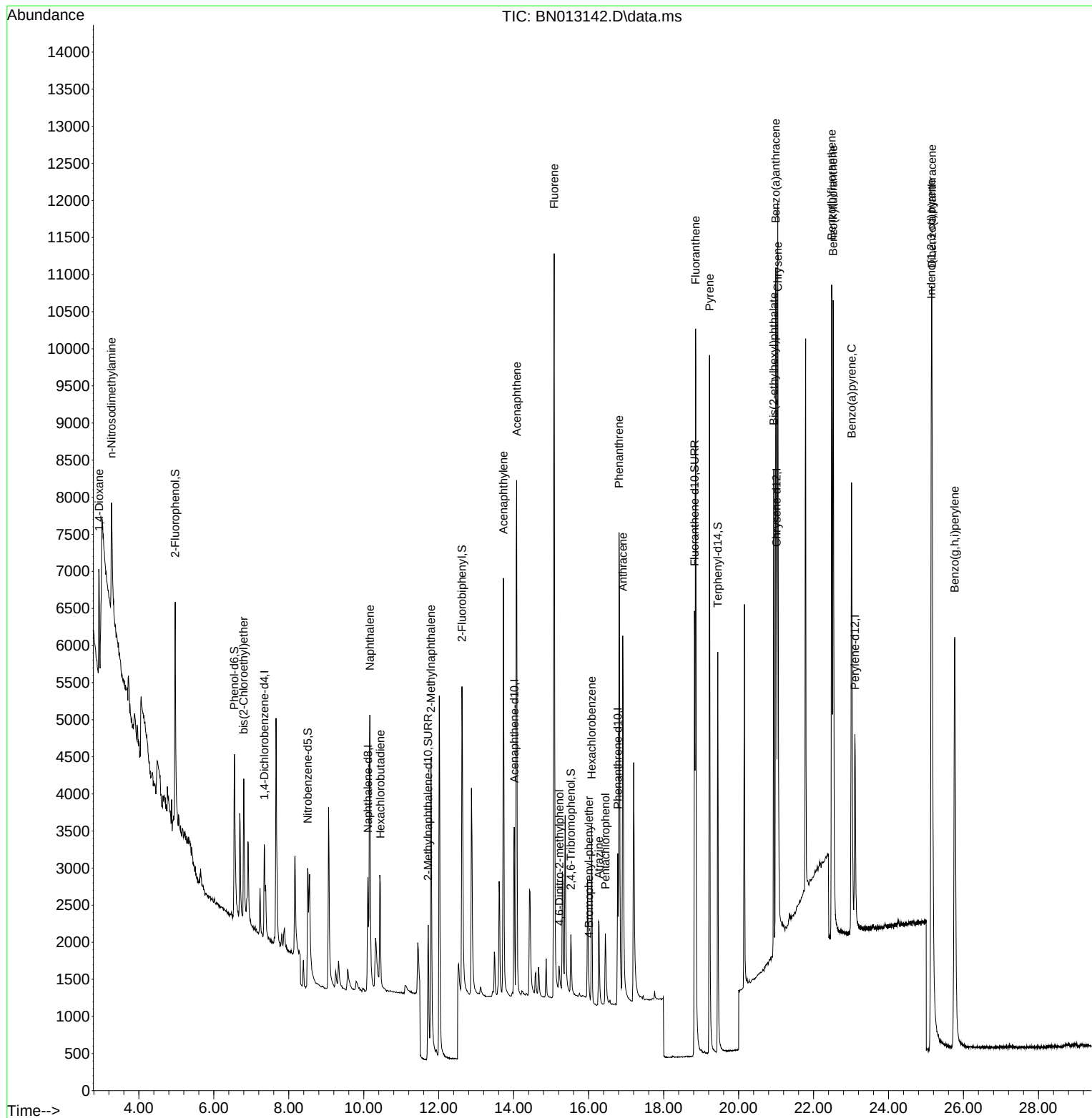
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.346	152	751	0.40	ng	0.00
7) Naphthalene-d8	10.112	136	2517	0.40	ng	# 0.00
13) Acenaphthene-d10	14.016	164	1517	0.40	ng	0.00
19) Phenanthrene-d10	16.775	188	3217	0.40	ng	# 0.00
29) Chrysene-d12	21.014	240	3309	0.40	ng	# 0.00
36) Perylene-d12	23.103	264	3760	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.970	112	2494	0.92	ng	0.00
5) Phenol-d6	6.549	99	2508	0.81	ng	0.00
8) Nitrobenzene-d5	8.502	82	2153	0.81	ng	-0.01
11) 2-Methylnaphthalene-d10	11.719	152	3620	0.80	ng	0.00
14) 2,4,6-Tribromophenol	15.526	330	730	0.73	ng	-0.01
15) 2-Fluorobiphenyl	12.621	172	5160	0.77	ng	-0.01
27) Fluoranthene-d10	18.823	212	8313	0.77	ng	0.00
31) Terphenyl-d14	19.444	244	6717	0.81	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.941	88	1178	0.66	ng	# 87
3) n-Nitrosodimethylamine	3.271	42	1641	0.83	ng	# 74
6) bis(2-Chloroethyl)ether	6.798	93	1476	0.71	ng	90
9) Naphthalene	10.163	128	6159	0.80	ng	99
10) Hexachlorobutadiene	10.441	225	1357	0.81	ng	# 100
12) 2-Methylnaphthalene	11.795	142	4191	0.79	ng	98
16) Acenaphthylene	13.724	152	6381	0.79	ng	99
17) Acenaphthene	14.080	154	4039	0.79	ng	92
18) Fluorene	15.082	166	5314	0.78	ng	100
20) 4,6-Dinitro-2-methylph...	15.222	198	460	0.76	ng	# 45
21) 4-Bromophenyl-phenylether	16.008	248	359	0.48	ng	92
22) Hexachlorobenzene	16.081	284	1801	0.76	ng	94
23) Atrazine	16.276	200	1483	0.77	ng	97
24) Pentachlorophenol	16.446	266	694	0.70	ng	97
25) Phenanthrene	16.811	178	8224	0.78	ng	99
26) Anthracene	16.909	178	7243	0.77	ng	100
28) Fluoranthene	18.853	202	10047	0.77	ng	99
30) Pyrene	19.225	202	10202	0.82	ng	100
32) Benzo(a)anthracene	20.992	228	9281	0.77	ng	99
33) Chrysene	21.045	228	9921	0.79	ng	99
34) Bis(2-ethylhexyl)phtha...	20.939	149	5749	0.78	ng	97
35) Indeno(1,2,3-cd)pyrene	25.143	276	14001	0.84	ng	98
37) Benzo(b)fluoranthene	22.483	252	10687	0.75	ng	99
38) Benzo(k)fluoranthene	22.525	252	12221	0.81	ng	97
39) Benzo(a)pyrene	23.014	252	10601	0.78	ng	# 97
40) Dibenzo(a,h)anthracene	25.157	278	11572	0.78	ng	# 98
41) Benzo(g,h,i)perylene	25.766	276	12450	0.79	ng	95

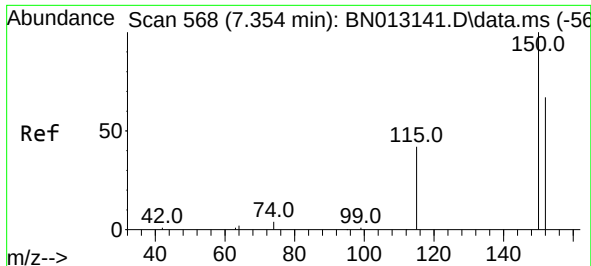
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121620\
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Instrument :
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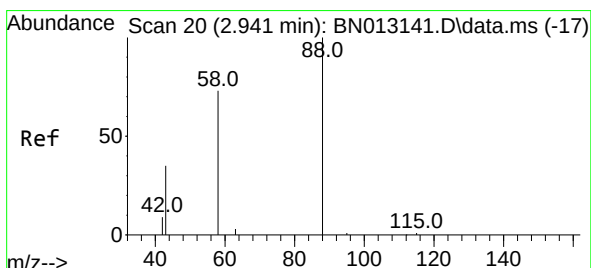
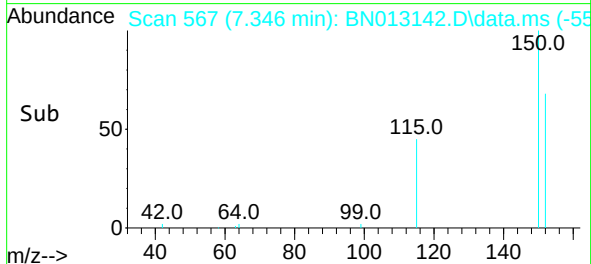
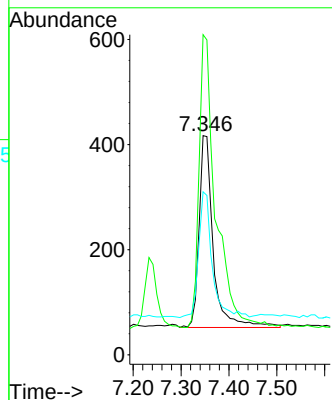
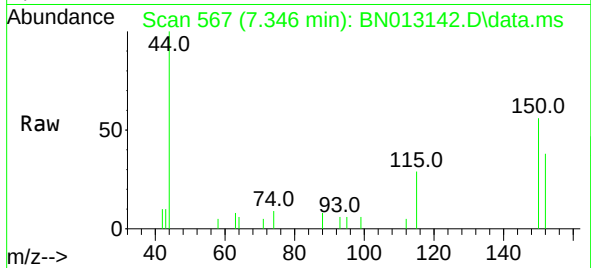




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.346 min Scan# 567
 Delta R.T. -0.008 min
 Lab File: BN013142.D
 Acq: 15 Dec 2020 13:01

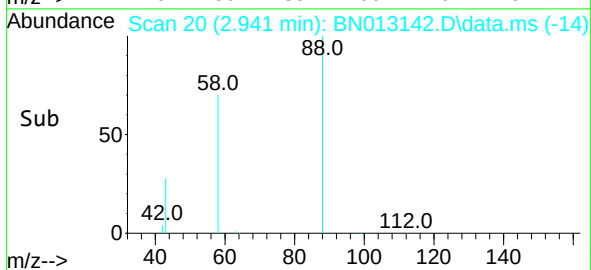
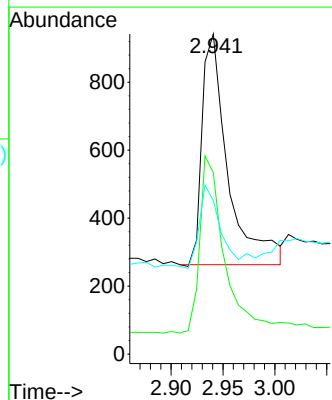
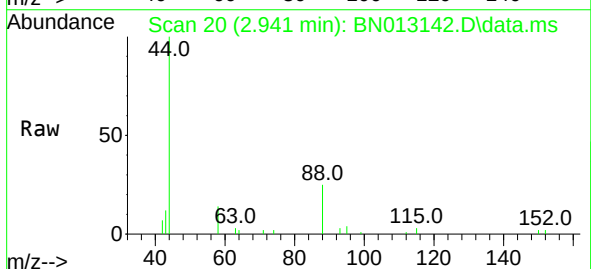
Instrument :
 BNA_N
 ClientSampled :
 SSTDICC0.8

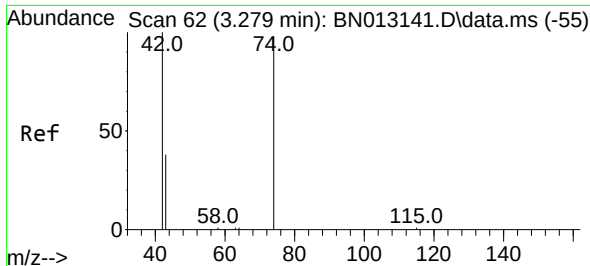
Tgt Ion:152 Resp: 751
 Ion Ratio Lower Upper
 152 100
 150 146.0 116.6 174.8
 115 74.3 52.9 79.3



#2
 1,4-Dioxane
 Concen: 0.66 ng
 RT: 2.941 min Scan# 20
 Delta R.T. -0.000 min
 Lab File: BN013142.D
 Acq: 15 Dec 2020 13:01

Tgt Ion: 88 Resp: 1178
 Ion Ratio Lower Upper
 88 100
 58 81.3 59.4 89.2
 43 27.2 32.3 48.5#

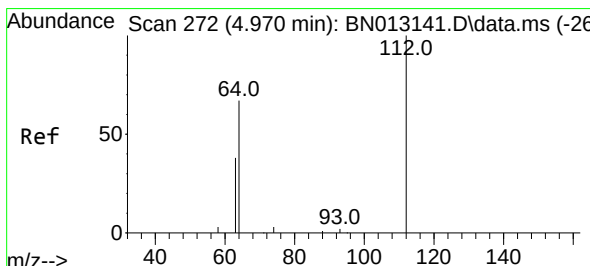
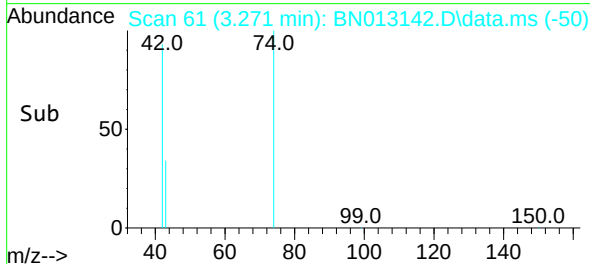
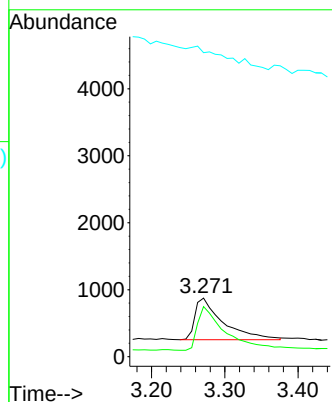
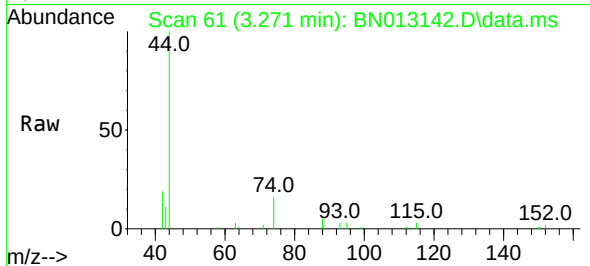




#3
n-Nitrosodimethylamine
Concen: 0.83 ng
RT: 3.271 min Scan# 61
Delta R.T. -0.008 min
Lab File: BN013142.D
Acq: 15 Dec 2020 13:01

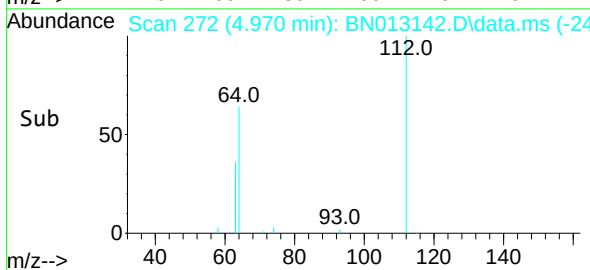
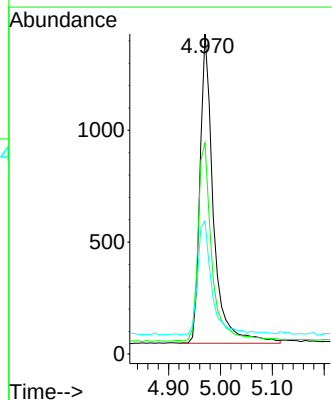
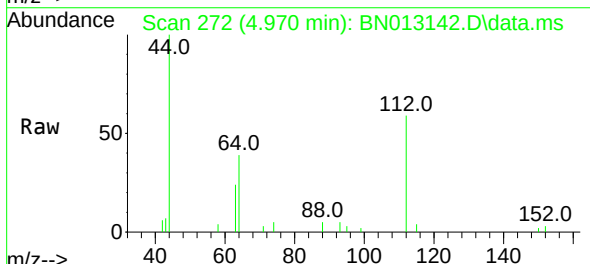
Instrument :
BNA_N
ClientSampled :
SSTDIC0.8

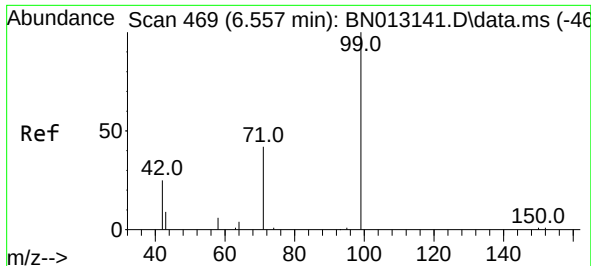
Tgt Ion: 42 Resp: 1641
Ion Ratio Lower Upper
42 100
74 103.8 64.4 96.6#
44 0.0 2.8 4.2#



#4
2-Fluorophenol
Concen: 0.92 ng
RT: 4.970 min Scan# 272
Delta R.T. -0.000 min
Lab File: BN013142.D
Acq: 15 Dec 2020 13:01

Tgt Ion: 112 Resp: 2494
Ion Ratio Lower Upper
112 100
64 67.2 49.5 74.3
63 39.2 32.0 48.0

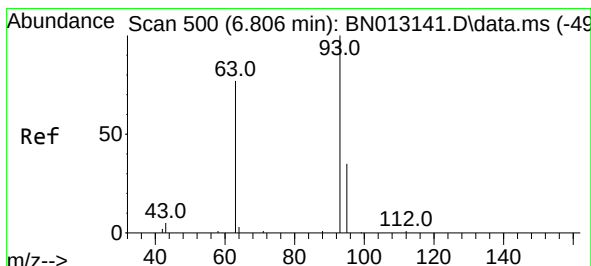
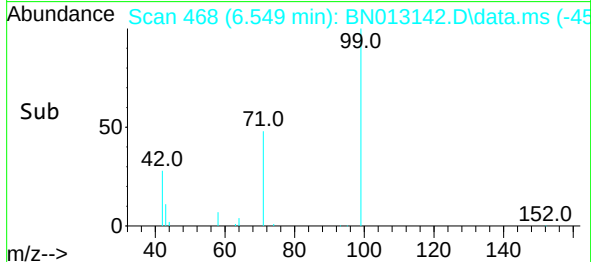
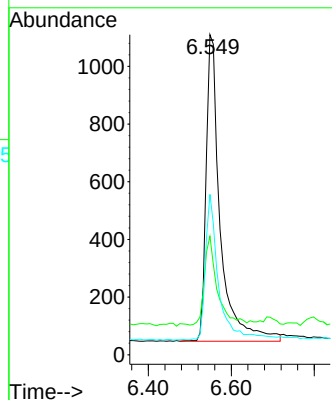
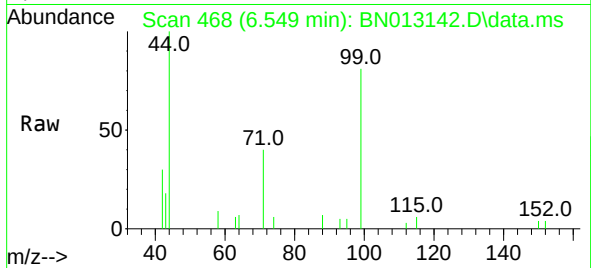




#5
Phenol-d6
Concen: 0.81 ng
RT: 6.549 min Scan# 468
Delta R.T. -0.008 min
Lab File: BN013142.D
Acq: 15 Dec 2020 13:01

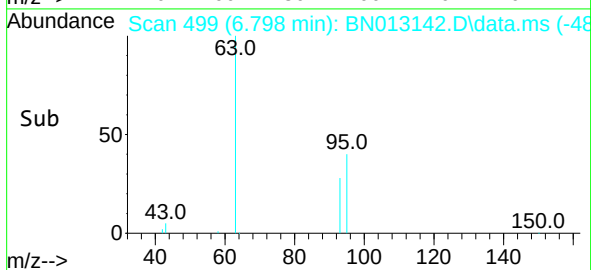
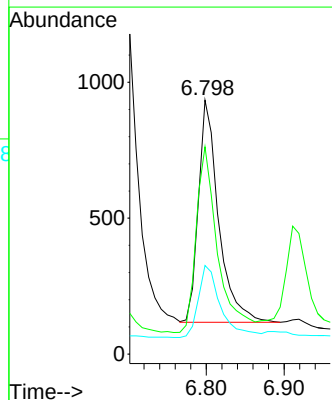
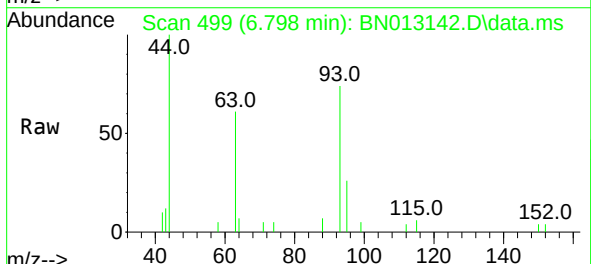
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

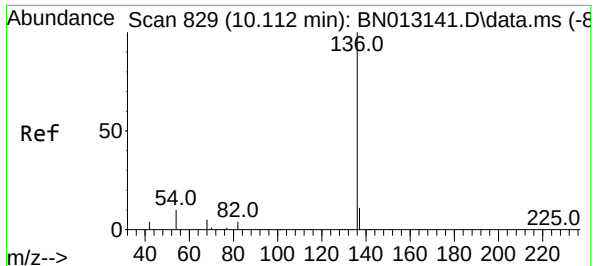
Tgt Ion:	99	Resp:	2508
Ion	Ratio	Lower	Upper
99	100		
42	26.6	22.4	33.6
71	44.0	37.8	56.6



#6
bis(2-Chloroethyl)ether
Concen: 0.71 ng
RT: 6.798 min Scan# 499
Delta R.T. -0.008 min
Lab File: BN013142.D
Acq: 15 Dec 2020 13:01

Tgt Ion:	93	Resp:	1476
Ion	Ratio	Lower	Upper
93	100		
63	89.1	63.1	94.7
95	35.9	26.1	39.1

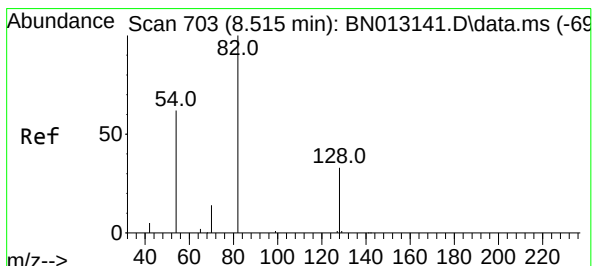
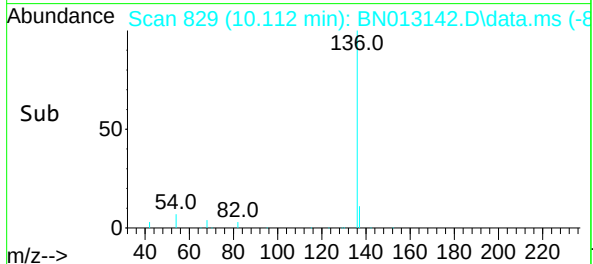
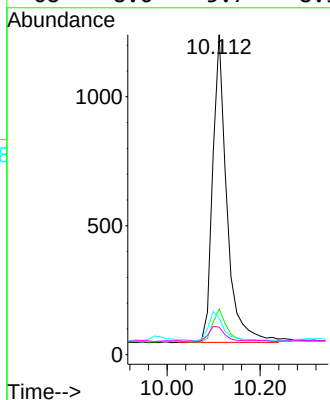
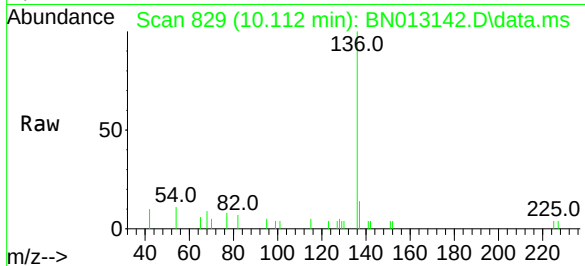




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.112 min Scan# 829
Delta R.T. -0.000 min
Lab File: BN013142.D
Acq: 15 Dec 2020 13:01

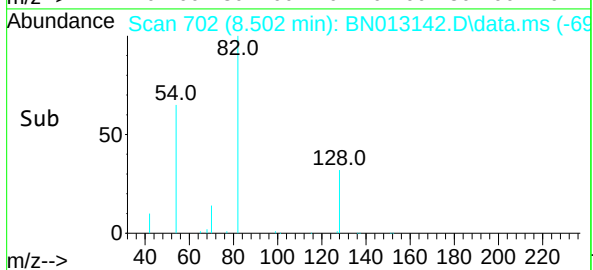
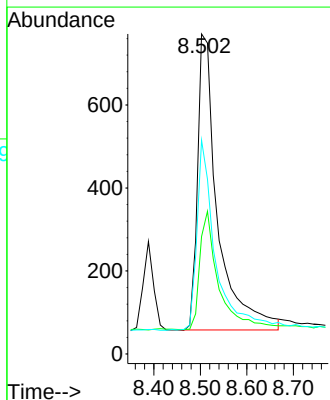
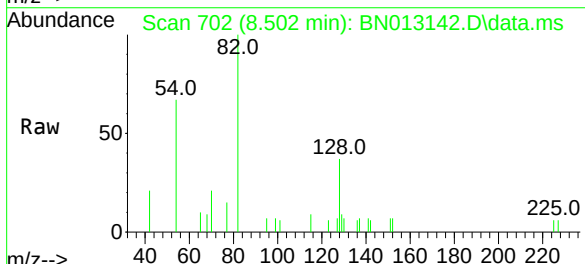
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

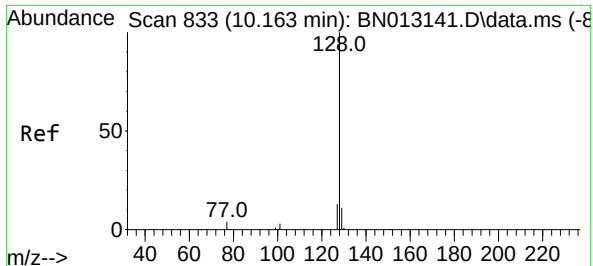
Tgt Ion:	136	Resp:	2517
Ion	Ratio	Lower	Upper
136	100		
137	14.3	10.6	15.8
54	11.4	8.6	12.8
68	8.6	5.7	8.5#



#8
Nitrobenzene-d5
Concen: 0.81 ng
RT: 8.502 min Scan# 702
Delta R.T. -0.013 min
Lab File: BN013142.D
Acq: 15 Dec 2020 13:01

Tgt Ion:	82	Resp:	2153
Ion	Ratio	Lower	Upper
82	100		
128	36.7	30.6	46.0
54	66.8	48.3	72.5

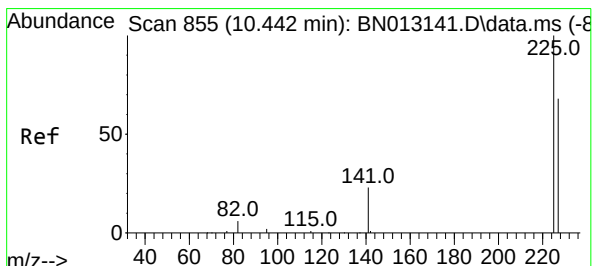
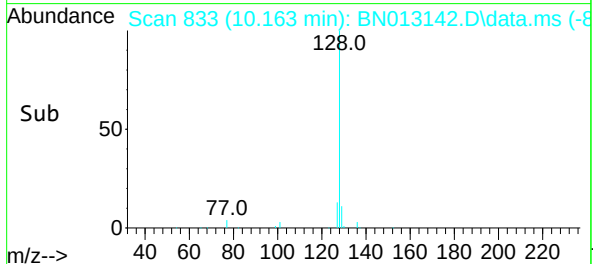
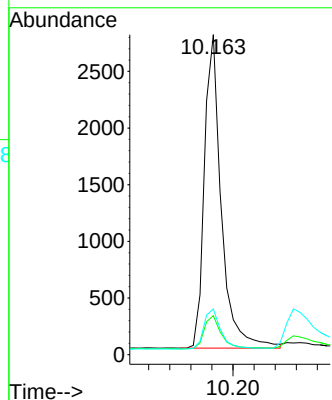
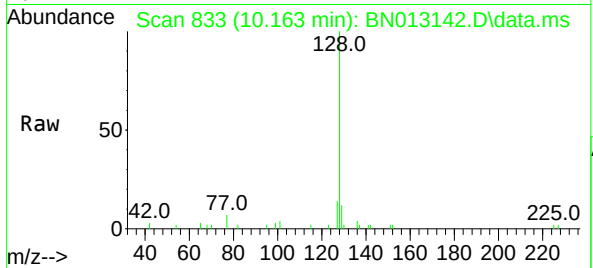




#9
Naphthalene
Concen: 0.80 ng
RT: 10.163 min Scan# 833
Delta R.T. -0.000 min
Lab File: BN013142.D
Acq: 15 Dec 2020 13:01

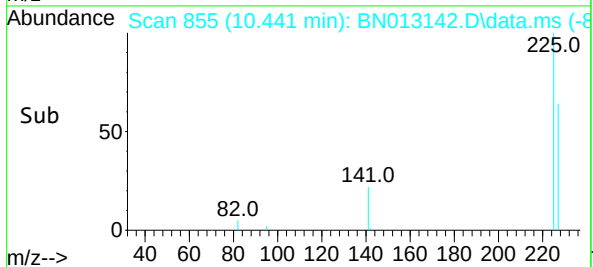
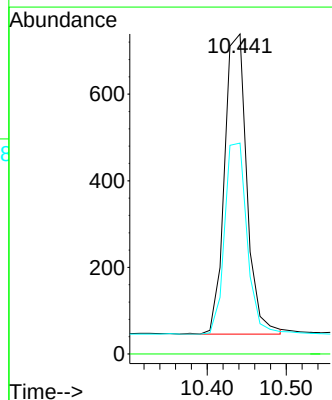
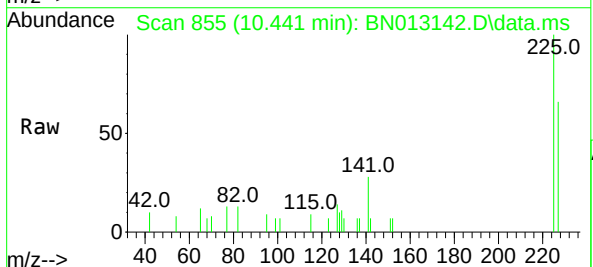
Instrument :
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ClientSampleId :
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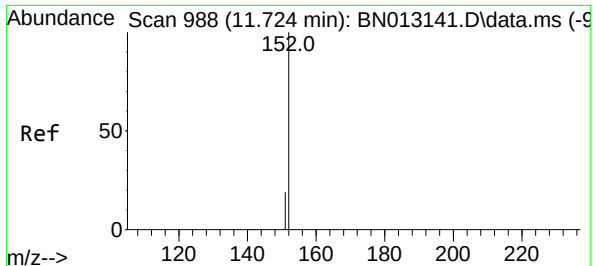
Tgt Ion:	128	Resp:	6159
Ion Ratio	Lower	Upper	
128	100		
129	12.2	9.8	14.8
127	14.3	12.2	18.4



#10
Hexachlorobutadiene
Concen: 0.81 ng
RT: 10.441 min Scan# 855
Delta R.T. -0.000 min
Lab File: BN013142.D
Acq: 15 Dec 2020 13:01

Tgt Ion:	225	Resp:	1357
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.8	51.0	76.6

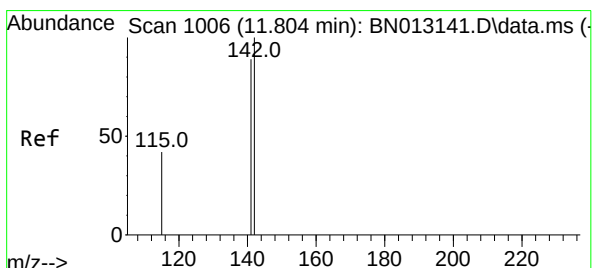
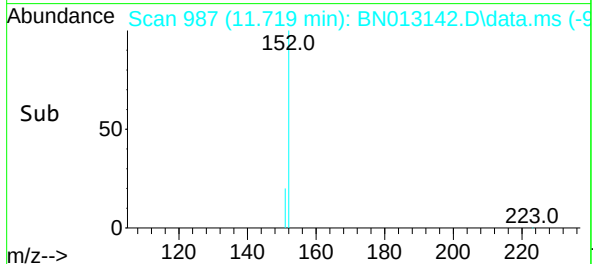
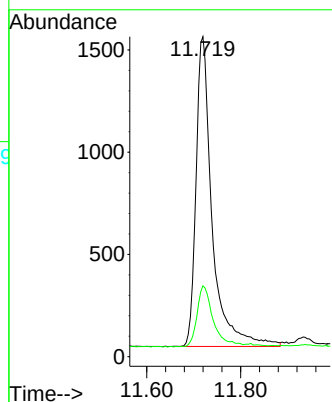
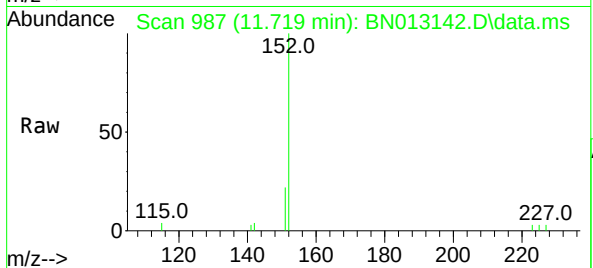




#11
2-Methylnaphthalene-d10
Concen: 0.80 ng
RT: 11.719 min Scan# 987
Delta R.T. -0.005 min
Lab File: BN013142.D
Acq: 15 Dec 2020 13:01

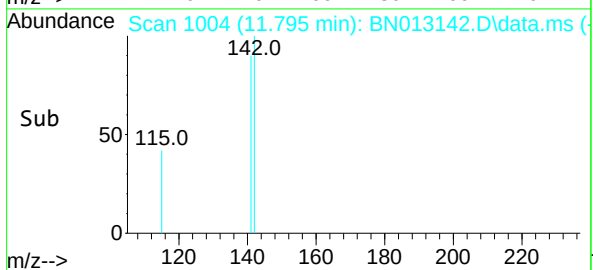
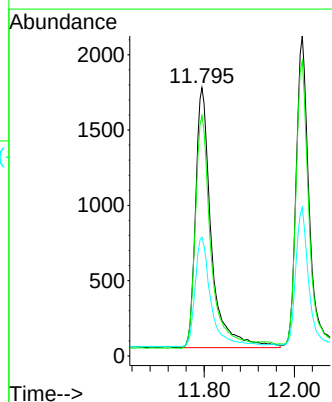
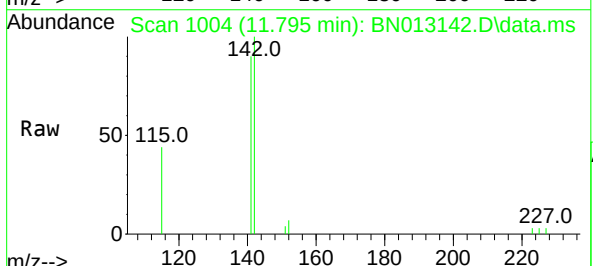
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

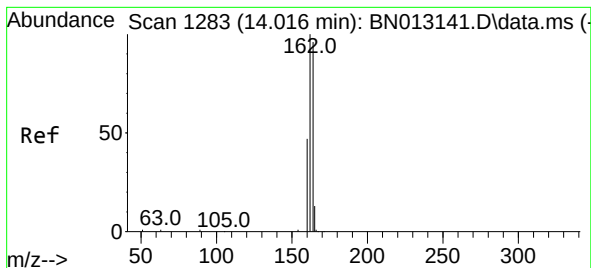
Tgt Ion:152 Resp: 3620
Ion Ratio Lower Upper
152 100
151 20.0 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.79 ng
RT: 11.795 min Scan# 1004
Delta R.T. -0.009 min
Lab File: BN013142.D
Acq: 15 Dec 2020 13:01

Tgt Ion:142 Resp: 4191
Ion Ratio Lower Upper
142 100
141 89.6 69.4 104.2
115 44.2 35.7 53.5

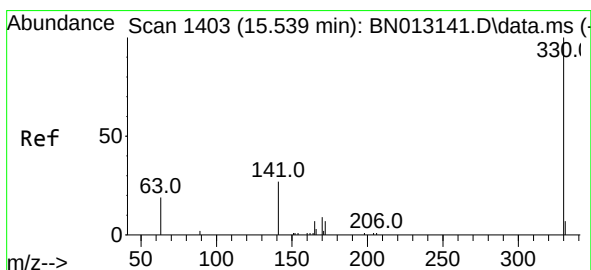
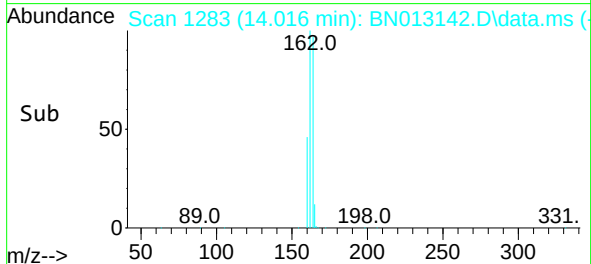
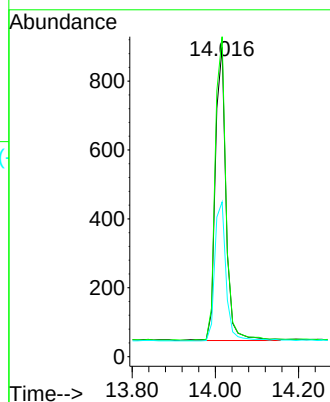
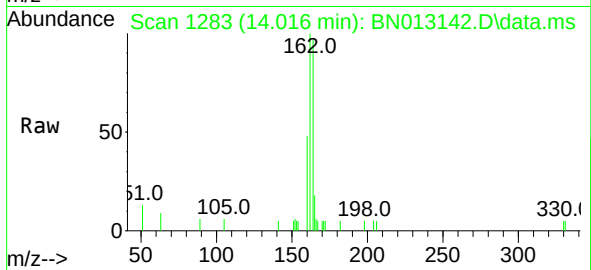




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.016 min Scan# 1283
Delta R.T. -0.000 min
Lab File: BN013142.D
Acq: 15 Dec 2020 13:01

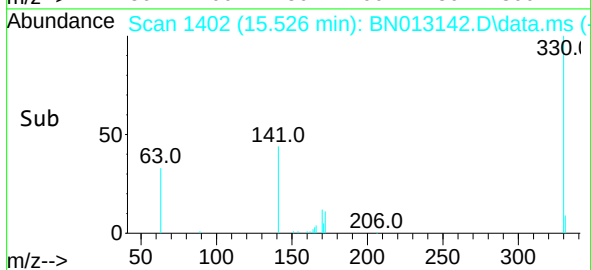
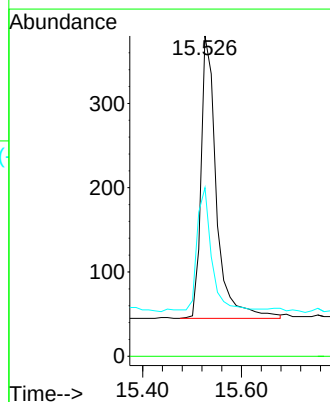
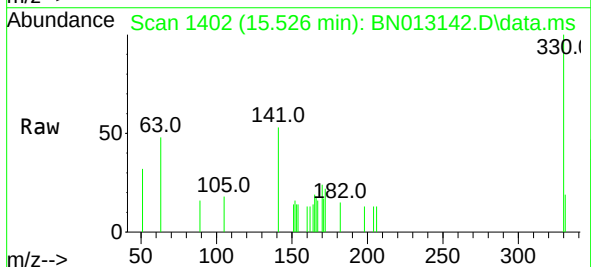
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

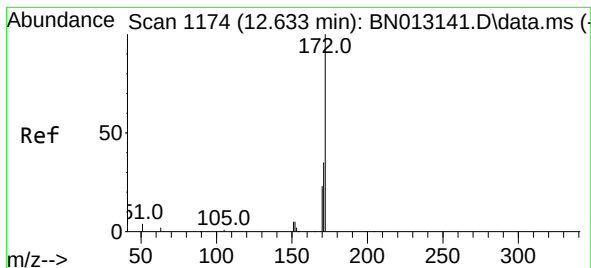
Tgt Ion:164 Resp: 1517
Ion Ratio Lower Upper
164 100
162 103.5 80.6 120.8
160 50.0 39.5 59.3



#14
2,4,6-Tribromophenol
Concen: 0.73 ng
RT: 15.526 min Scan# 1402
Delta R.T. -0.013 min
Lab File: BN013142.D
Acq: 15 Dec 2020 13:01

Tgt Ion:330 Resp: 730
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 39.6 34.4 51.6

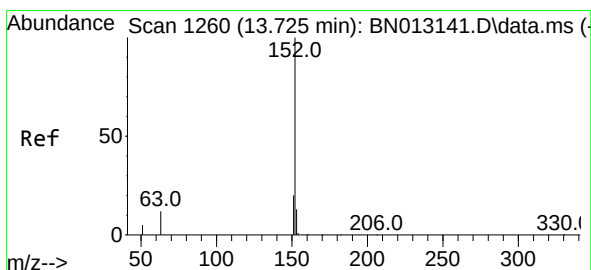
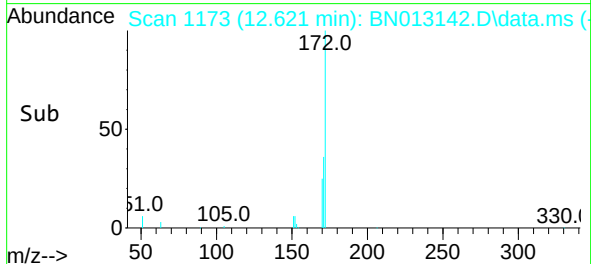
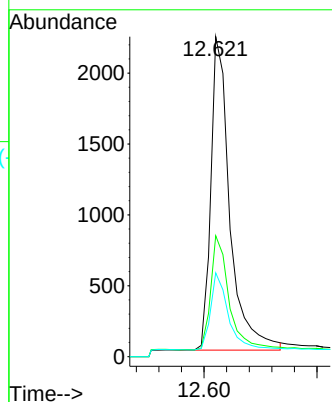
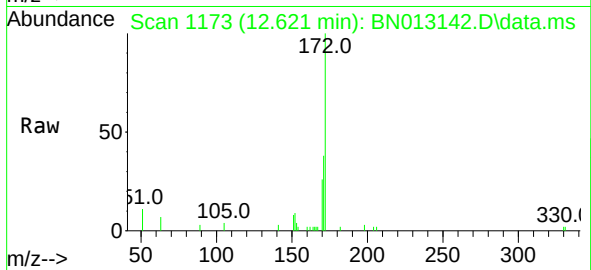




#15
2-Fluorobiphenyl
Concen: 0.77 ng
RT: 12.621 min Scan# 1173
Delta R.T. -0.013 min
Lab File: BN013142.D
Acq: 15 Dec 2020 13:01

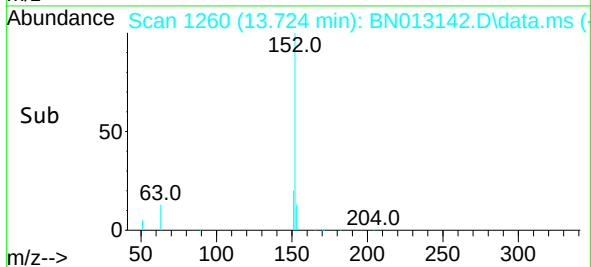
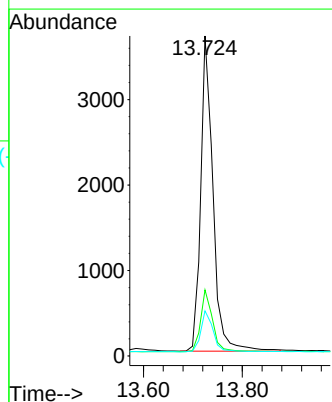
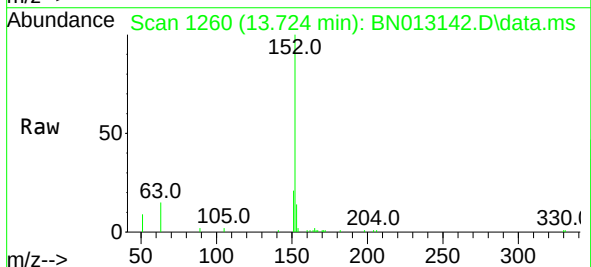
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

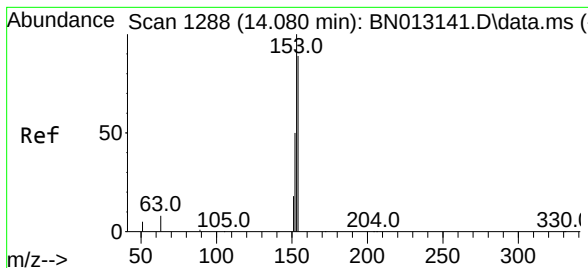
Tgt Ion:	172	Resp:	5160
Ion	Ratio	Lower	Upper
172	100		
171	37.8	28.2	42.4
170	26.2	20.0	30.0



#16
Acenaphthylene
Concen: 0.79 ng
RT: 13.724 min Scan# 1260
Delta R.T. -0.000 min
Lab File: BN013142.D
Acq: 15 Dec 2020 13:01

Tgt Ion:	152	Resp:	6381
Ion	Ratio	Lower	Upper
152	100		
151	19.2	15.8	23.8
153	13.4	10.6	16.0

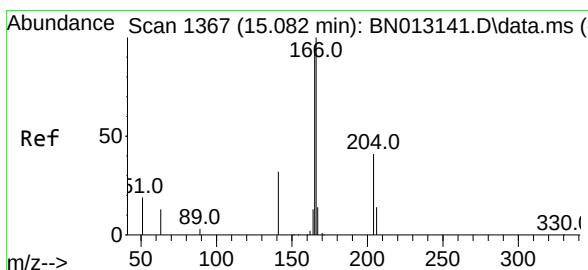
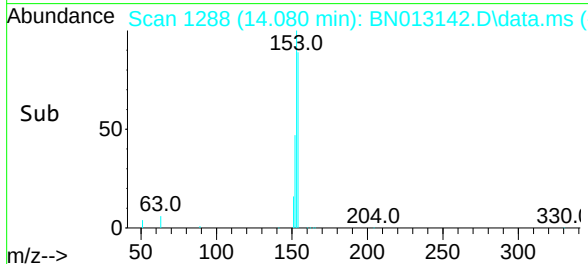
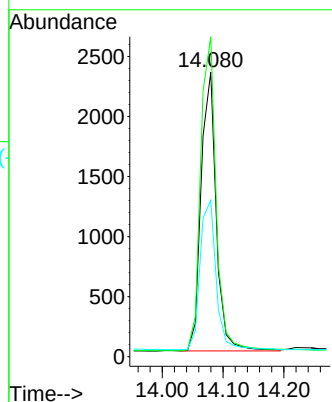
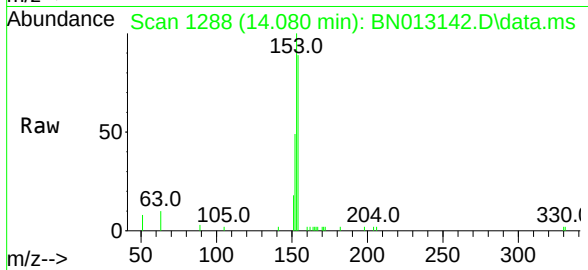




#17
Acenaphthene
Concen: 0.79 ng
RT: 14.080 min Scan# 1288
Delta R.T. -0.000 min
Lab File: BN013142.D
Acq: 15 Dec 2020 13:01

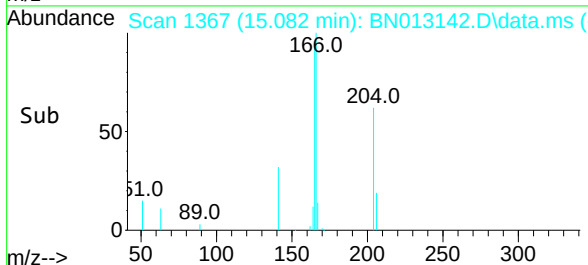
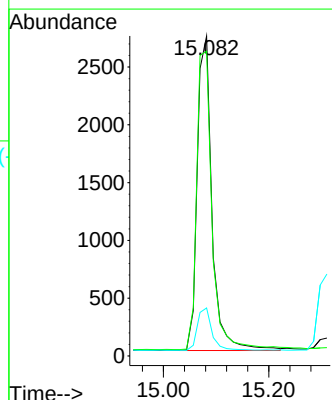
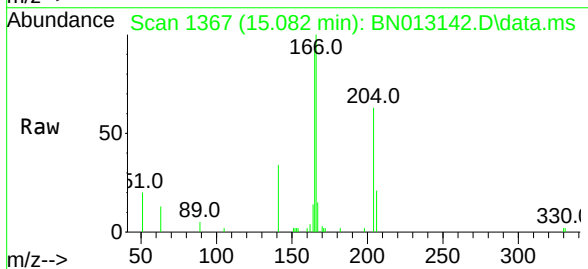
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

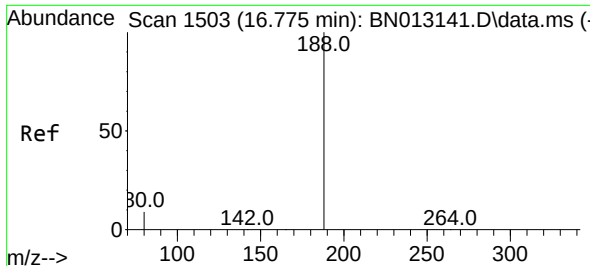
Tgt Ion:154 Resp: 4039
Ion Ratio Lower Upper
154 100
153 115.7 83.6 125.4
152 56.4 43.9 65.9



#18
Fluorene
Concen: 0.78 ng
RT: 15.082 min Scan# 1367
Delta R.T. -0.000 min
Lab File: BN013142.D
Acq: 15 Dec 2020 13:01

Tgt Ion:166 Resp: 5314
Ion Ratio Lower Upper
166 100
165 98.9 78.6 118.0
167 13.4 10.7 16.1

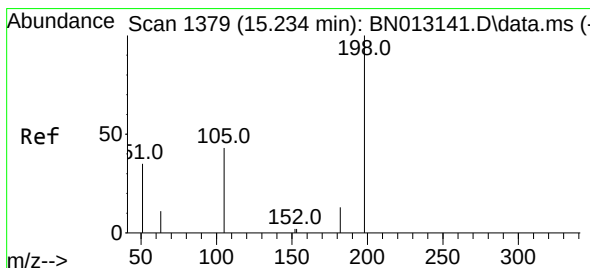
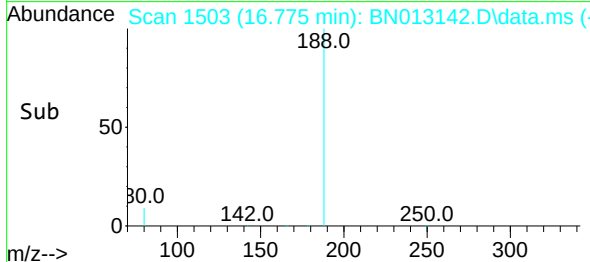
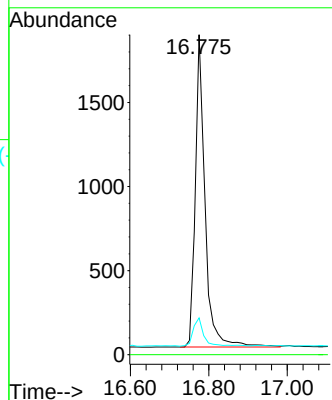
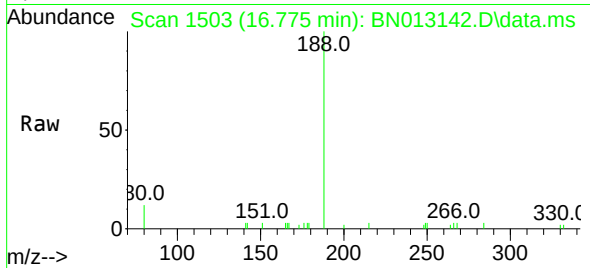




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.775 min Scan# 1503
Delta R.T. -0.001 min
Lab File: BN013142.D
Acq: 15 Dec 2020 13:01

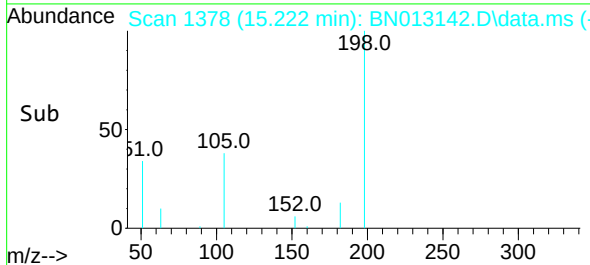
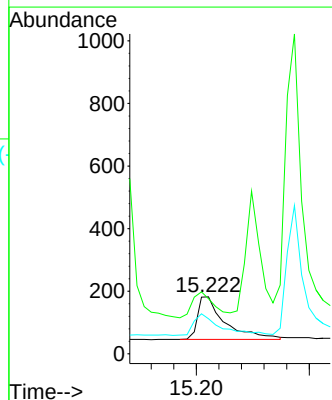
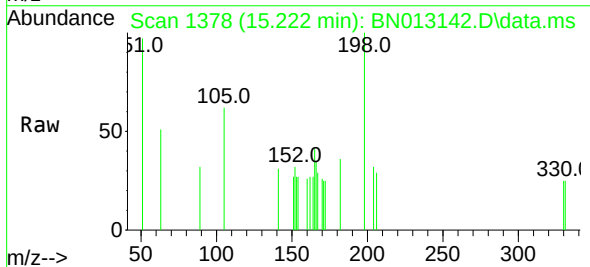
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

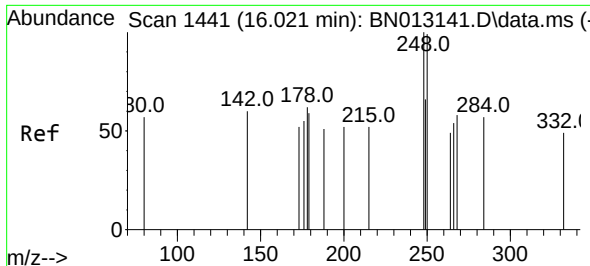
Tgt Ion:188 Resp: 3217
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.5 5.0 7.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.76 ng
RT: 15.222 min Scan# 1378
Delta R.T. -0.013 min
Lab File: BN013142.D
Acq: 15 Dec 2020 13:01

Tgt Ion:198 Resp: 460
Ion Ratio Lower Upper
198 100
51 96.7 43.5 65.3#
105 61.5 27.2 40.8#

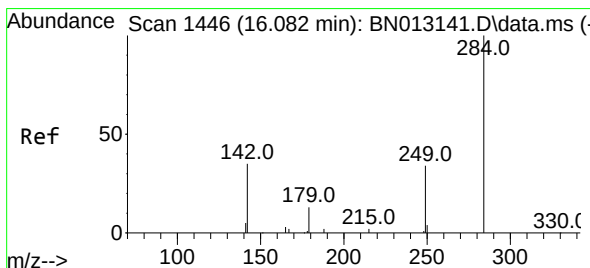
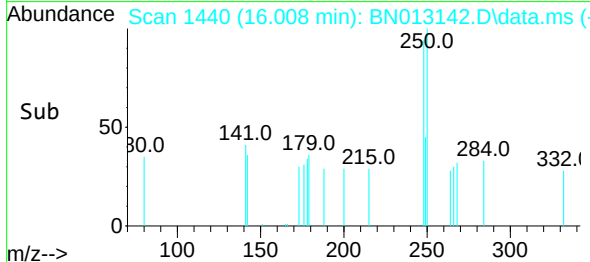
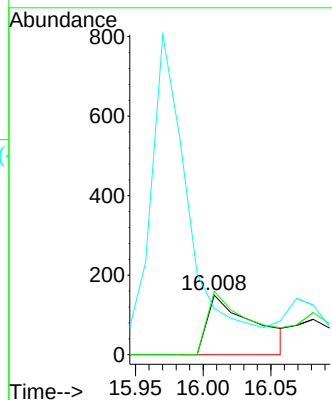
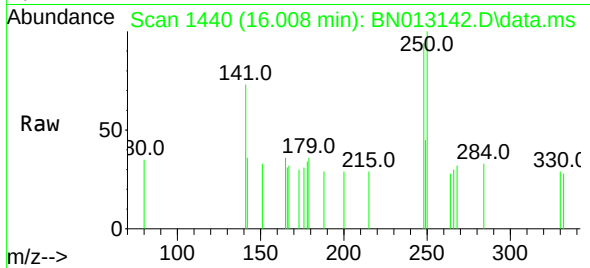




#21
4-Bromophenyl-phenylether
Concen: 0.48 ng
RT: 16.008 min Scan# 1440
Delta R.T. -0.013 min
Lab File: BN013142.D
Acq: 15 Dec 2020 13:01

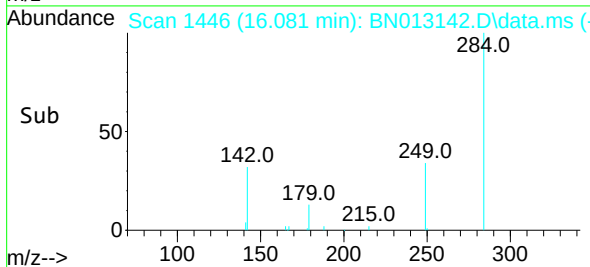
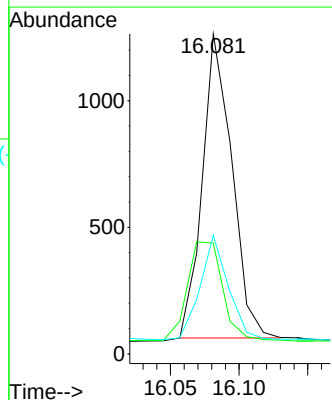
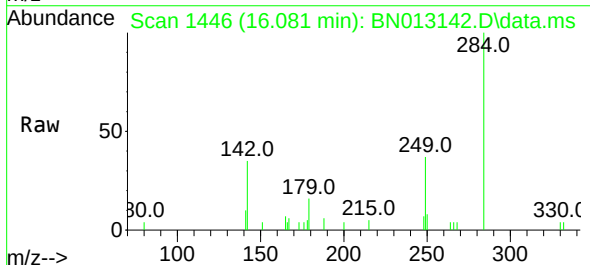
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

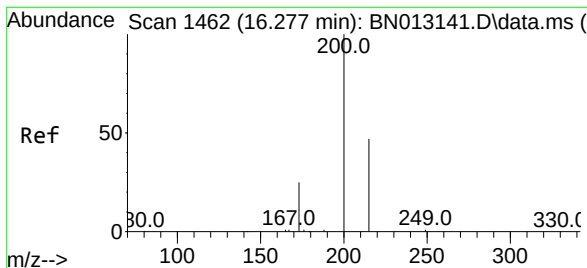
Tgt Ion:248 Resp: 359
Ion Ratio Lower Upper
248 100
250 106.7 77.3 115.9
141 77.3 57.8 86.8



#22
Hexachlorobenzene
Concen: 0.76 ng
RT: 16.081 min Scan# 1446
Delta R.T. -0.001 min
Lab File: BN013142.D
Acq: 15 Dec 2020 13:01

Tgt Ion:284 Resp: 1801
Ion Ratio Lower Upper
284 100
142 35.0 32.0 48.0
249 31.9 27.0 40.6





#23

Atrazine

Concen: 0.77 ng

RT: 16.276 min Scan# 1462

Delta R.T. -0.001 min

Lab File: BN013142.D

Acq: 15 Dec 2020 13:01

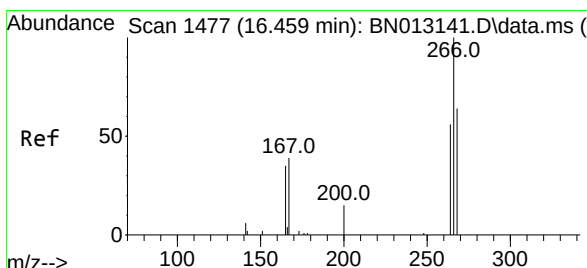
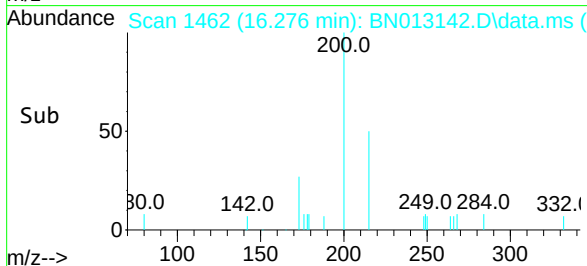
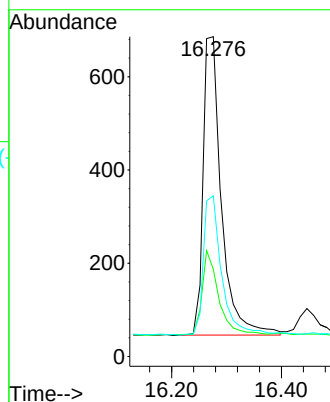
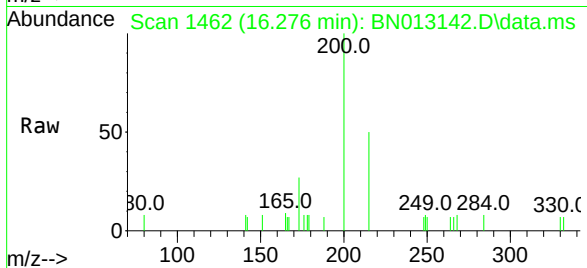
Instrument :

BNA_N

ClientSampleId :

SSTDIC0.8

Tgt Ion:	200	Resp:	1483
Ion	Ratio	Lower	Upper
200	100		
173	27.3	22.8	34.2
215	50.3	38.1	57.1



#24

Pentachlorophenol

Concen: 0.70 ng

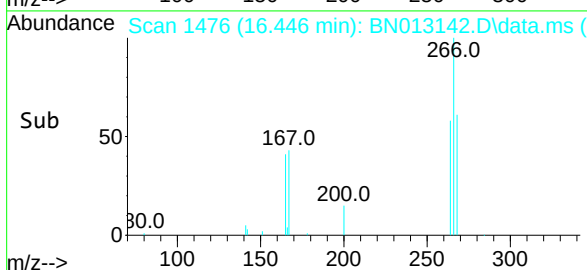
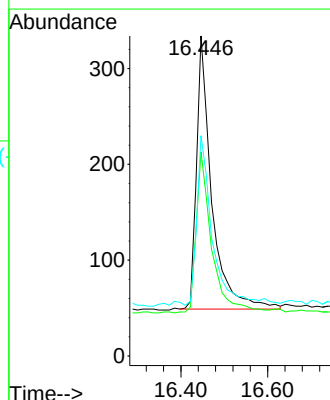
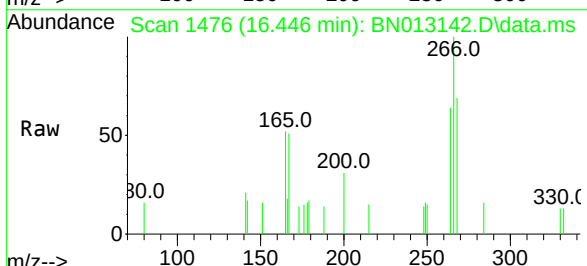
RT: 16.446 min Scan# 1476

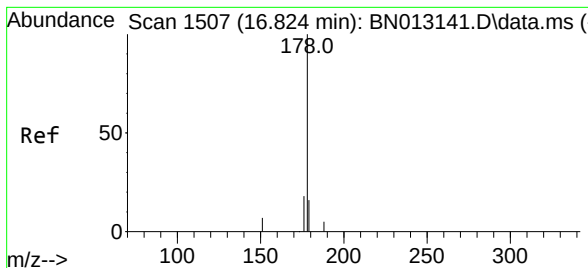
Delta R.T. -0.013 min

Lab File: BN013142.D

Acq: 15 Dec 2020 13:01

Tgt Ion:	266	Resp:	694
Ion	Ratio	Lower	Upper
266	100		
264	59.8	50.9	76.3
268	64.0	51.5	77.3





#25

Phenanthrene

Concen: 0.78 ng

RT: 16.811 min Scan# 1506

Delta R.T. -0.013 min

Lab File: BN013142.D

Acq: 15 Dec 2020 13:01

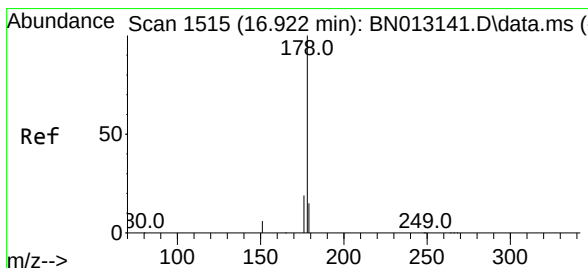
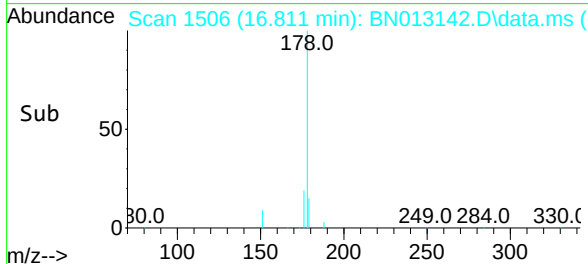
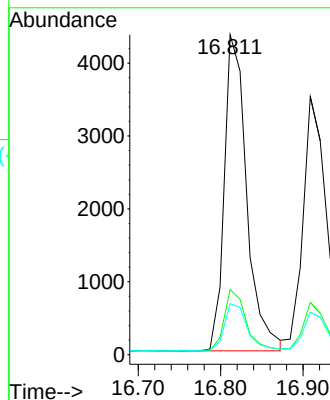
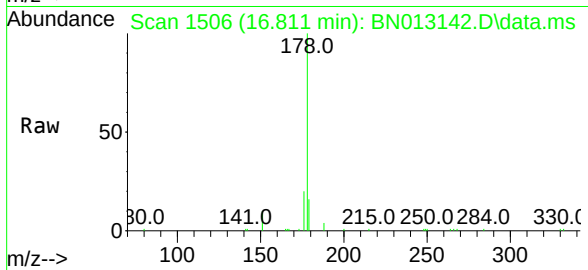
Tgt Ion:178 Resp: 8224

Ion Ratio Lower Upper

178 100

176 19.1 14.8 22.2

179 15.5 12.4 18.6



#26

Anthracene

Concen: 0.77 ng

RT: 16.909 min Scan# 1514

Delta R.T. -0.013 min

Lab File: BN013142.D

Acq: 15 Dec 2020 13:01

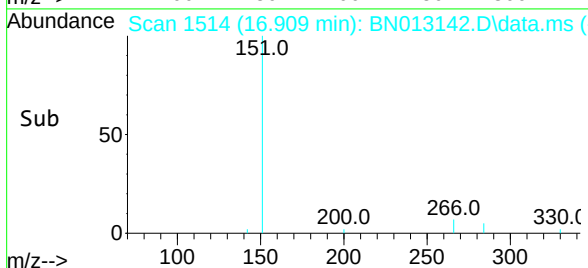
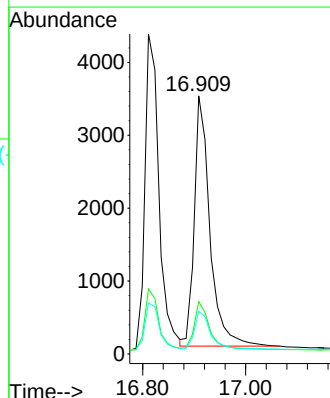
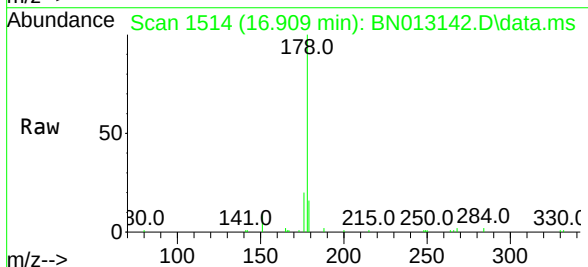
Tgt Ion:178 Resp: 7243

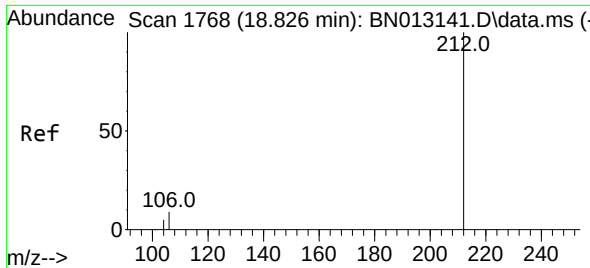
Ion Ratio Lower Upper

178 100

176 18.6 14.8 22.2

179 15.3 12.5 18.7

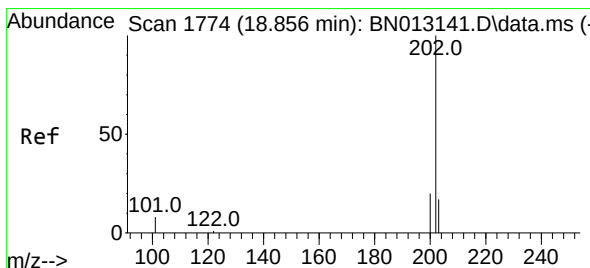
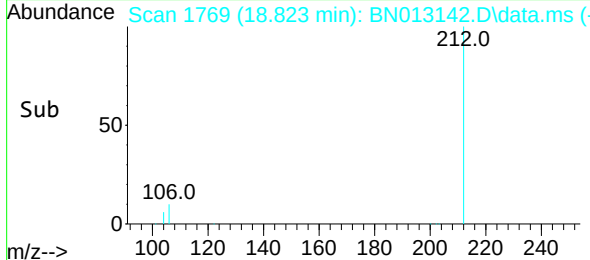
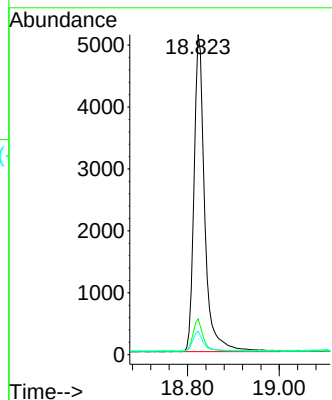
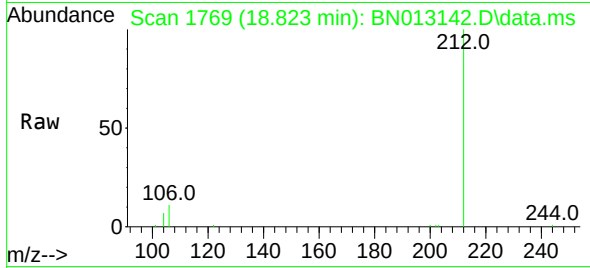




#27
Fluoranthene-d10
Concen: 0.77 ng
RT: 18.823 min Scan# 1769
Delta R.T. -0.003 min
Lab File: BN013142.D
Acq: 15 Dec 2020 13:01

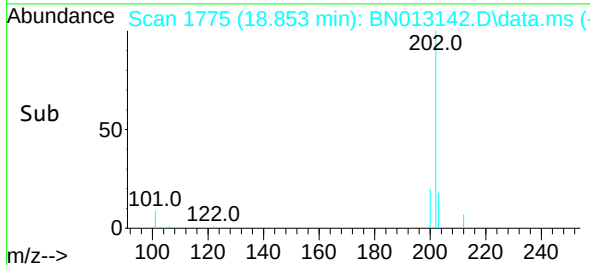
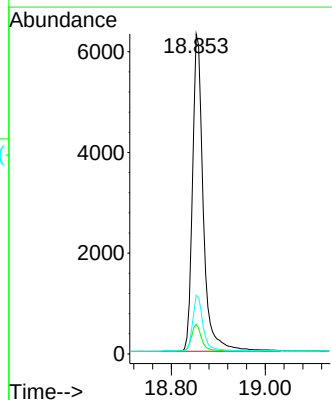
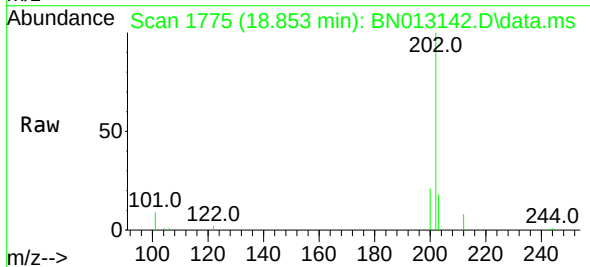
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

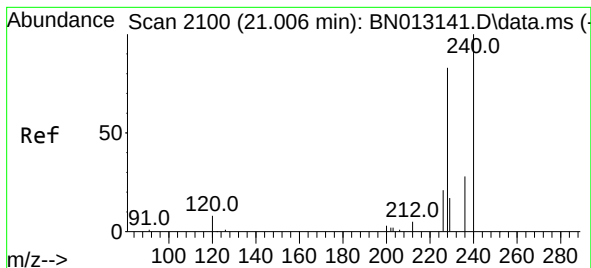
Tgt Ion:212 Resp: 8313
Ion Ratio Lower Upper
212 100
106 10.0 6.8 10.2
104 6.0 4.1 6.1



#28
Fluoranthene
Concen: 0.77 ng
RT: 18.853 min Scan# 1775
Delta R.T. -0.003 min
Lab File: BN013142.D
Acq: 15 Dec 2020 13:01

Tgt Ion:202 Resp: 10047
Ion Ratio Lower Upper
202 100
101 8.5 5.8 8.6
203 17.1 13.7 20.5





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.014 min Scan# 2102

Delta R.T. 0.008 min

Lab File: BN013142.D

Acq: 15 Dec 2020 13:01

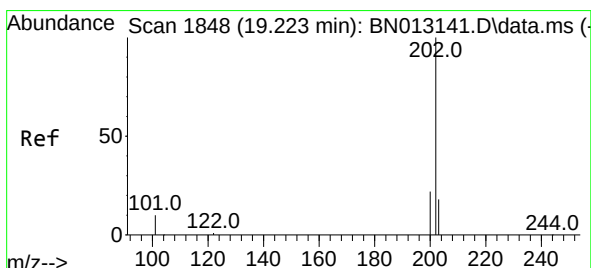
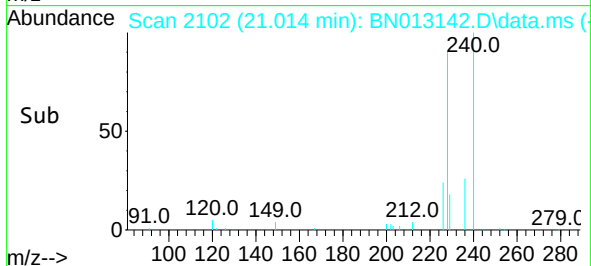
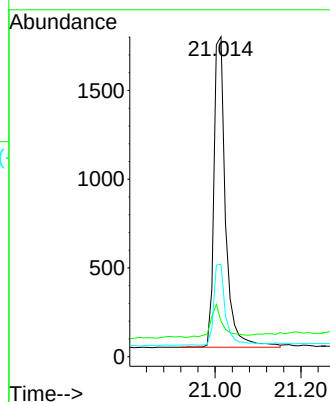
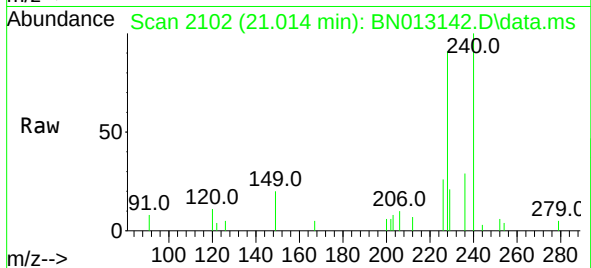
Tgt Ion:	240	Resp:	3309
Ion Ratio	Lower	Upper	
240	100		
120	11.0	5.3	7.9#
236	28.9	21.8	32.8

Instrument :

BNA_N

ClientSampleId :

SSTDIC0.8



#30

Pyrene

Concen: 0.82 ng

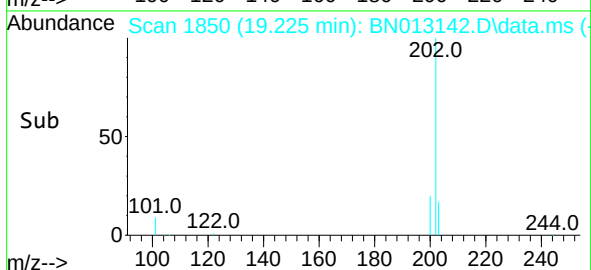
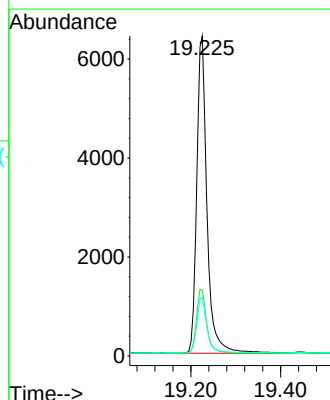
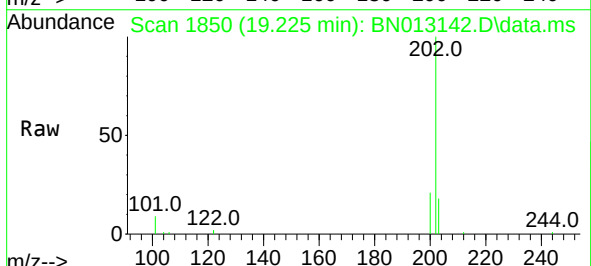
RT: 19.225 min Scan# 1850

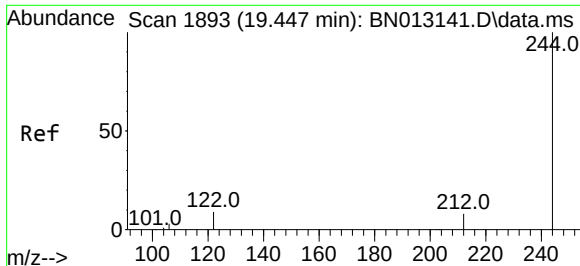
Delta R.T. 0.002 min

Lab File: BN013142.D

Acq: 15 Dec 2020 13:01

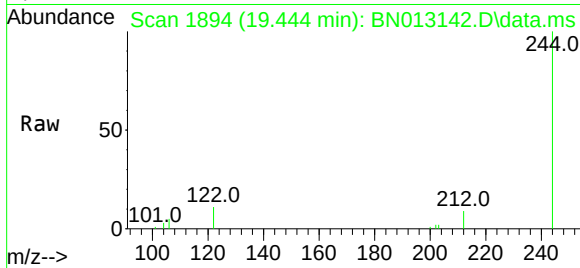
Tgt Ion:	202	Resp:	10202
Ion Ratio	Lower	Upper	
202	100		
200	20.5	16.6	24.8
203	17.4	13.8	20.8



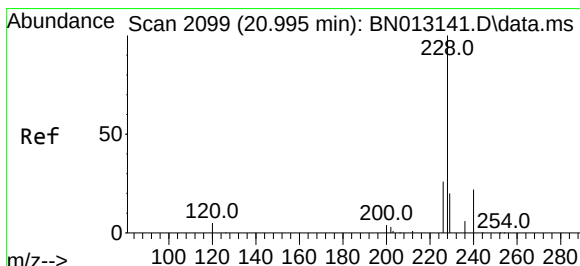
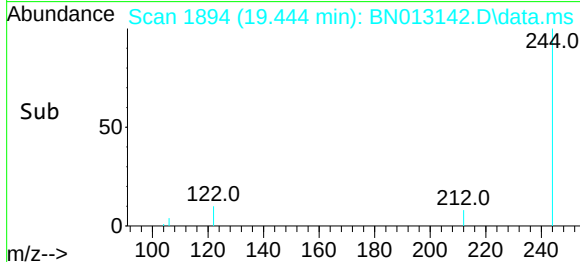
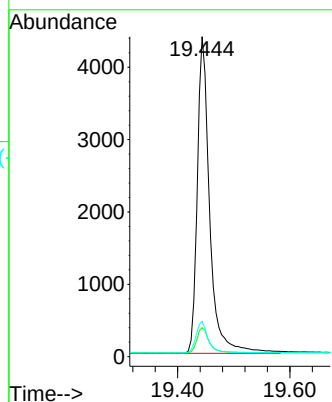


#31
Terphenyl-d14
Concen: 0.81 ng
RT: 19.444 min Scan# 1894
Delta R.T. -0.003 min
Lab File: BN013142.D
Acq: 15 Dec 2020 13:01

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

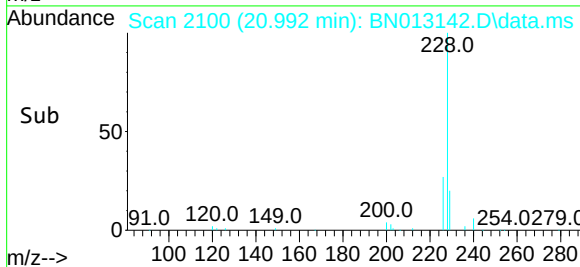
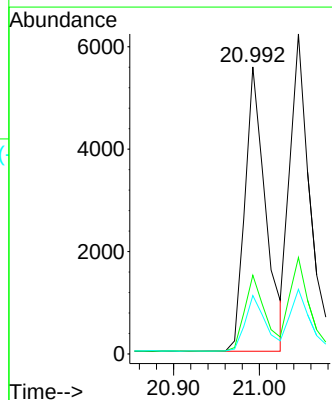
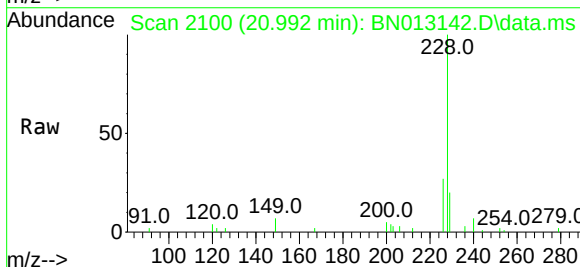


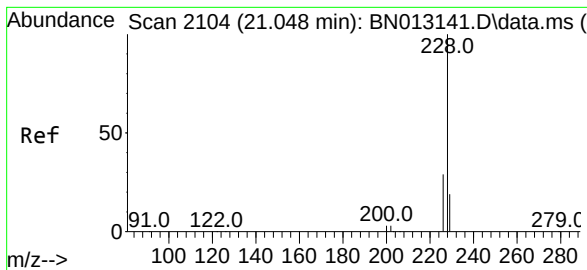
Tgt Ion:244 Resp: 6717
Ion Ratio Lower Upper
244 100
212 9.1 7.3 10.9
122 11.0 7.3 10.9#



#32
Benzo(a)anthracene
Concen: 0.77 ng
RT: 20.992 min Scan# 2100
Delta R.T. -0.003 min
Lab File: BN013142.D
Acq: 15 Dec 2020 13:01

Tgt Ion:228 Resp: 9281
Ion Ratio Lower Upper
228 100
226 27.4 22.3 33.5
229 20.3 15.7 23.5





#33

Chrysene

Concen: 0.79 ng

RT: 21.045 min Scan# 2105

Delta R.T. -0.003 min

Lab File: BN013142.D

Acq: 15 Dec 2020 13:01

Tgt Ion:228 Resp: 9921

Ion Ratio Lower Upper

228 100

226 30.1 24.2 36.2

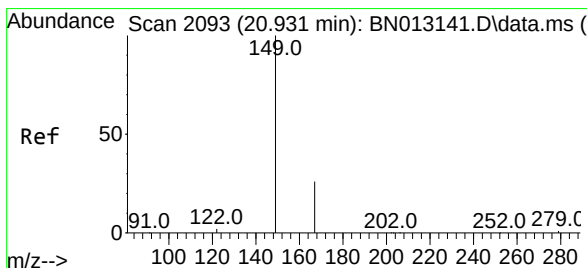
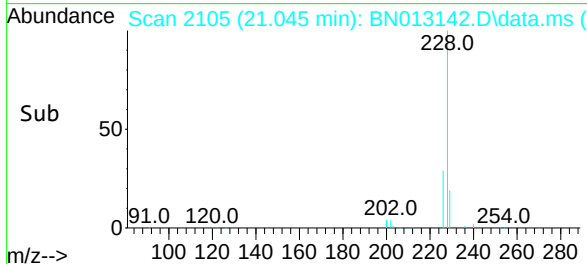
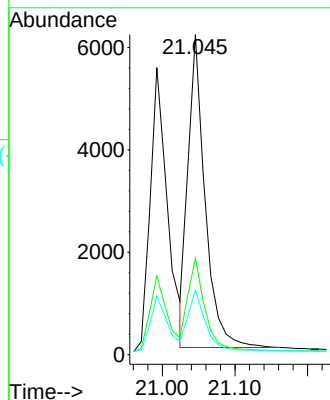
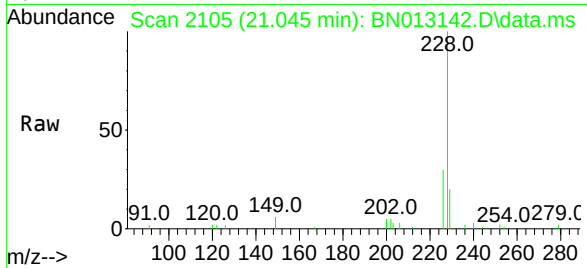
229 20.2 15.7 23.5

Instrument :

BNA_N

ClientSampleId :

SSTDIC0.8



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.78 ng

RT: 20.939 min Scan# 2095

Delta R.T. 0.008 min

Lab File: BN013142.D

Acq: 15 Dec 2020 13:01

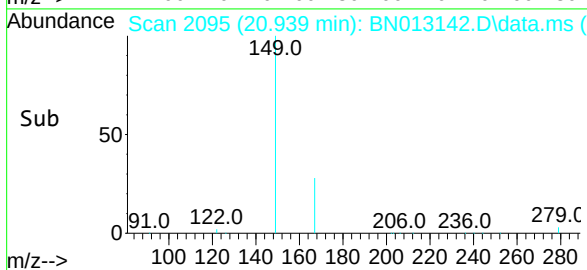
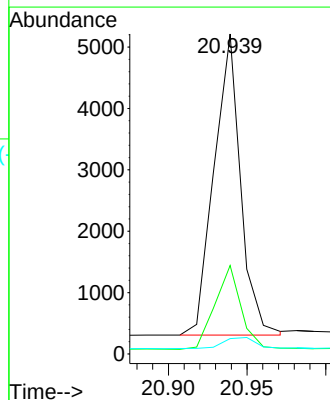
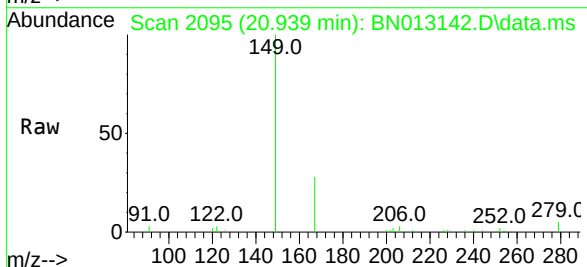
Tgt Ion:149 Resp: 5749

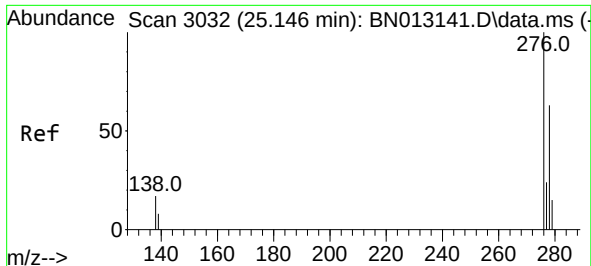
Ion Ratio Lower Upper

149 100

167 27.4 23.2 34.8

279 4.4 3.9 5.9

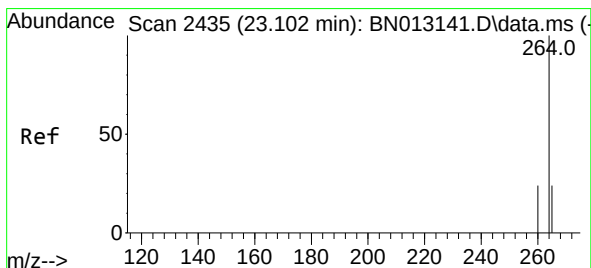
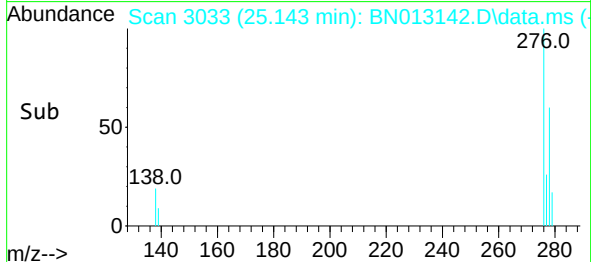
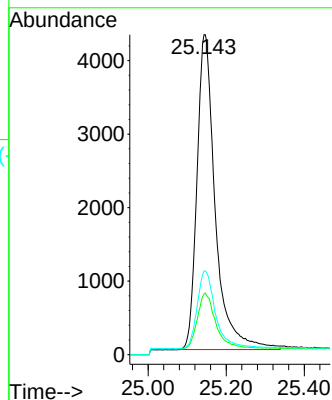
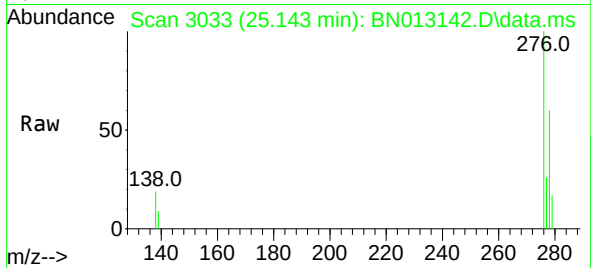




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.84 ng
RT: 25.143 min Scan# 3033
Delta R.T. -0.003 min
Lab File: BN013142.D
Acq: 15 Dec 2020 13:01

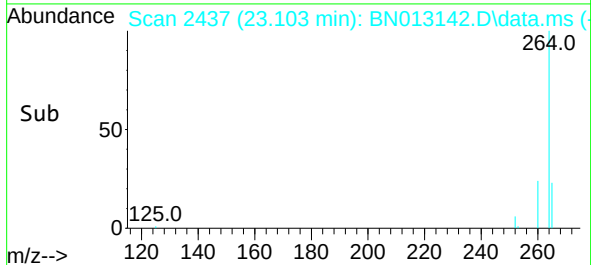
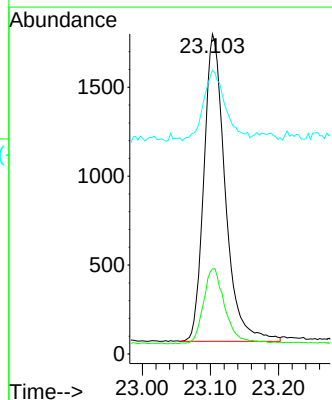
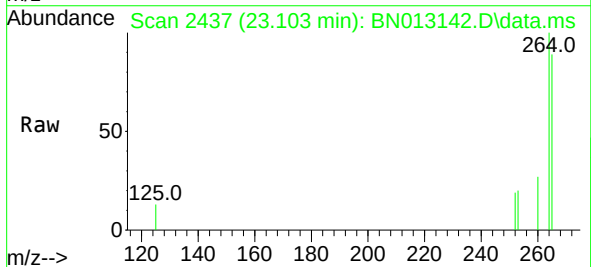
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

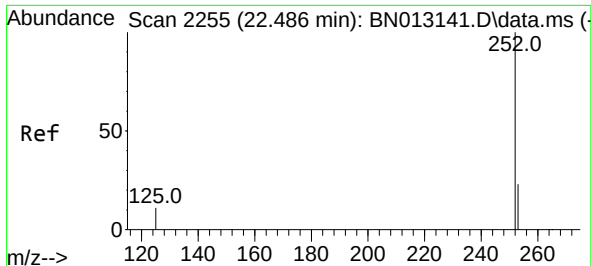
Tgt Ion:276 Resp: 14001
Ion Ratio Lower Upper
276 100
138 16.9 13.3 19.9
277 24.3 20.2 30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.103 min Scan# 2437
Delta R.T. 0.001 min
Lab File: BN013142.D
Acq: 15 Dec 2020 13:01

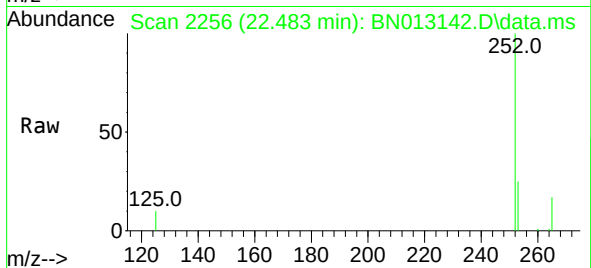
Tgt Ion:264 Resp: 3760
Ion Ratio Lower Upper
264 100
260 26.6 19.8 29.6
265 88.7 51.4 77.0#



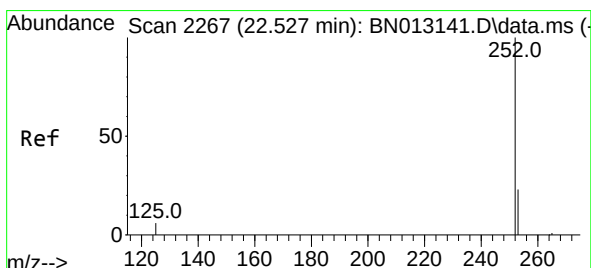
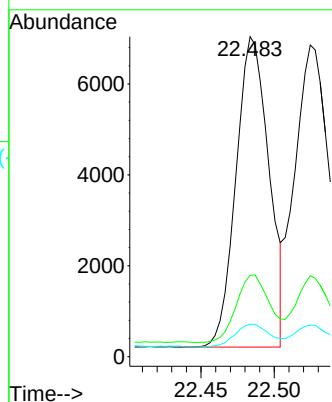


#37
Benzo(b)fluoranthene
Concen: 0.75 ng
RT: 22.483 min Scan# 2256
Delta R.T. -0.003 min
Lab File: BN013142.D
Acq: 15 Dec 2020 13:01

Instrument :
BNA_N
ClientSampled :
SSTDIC0.8

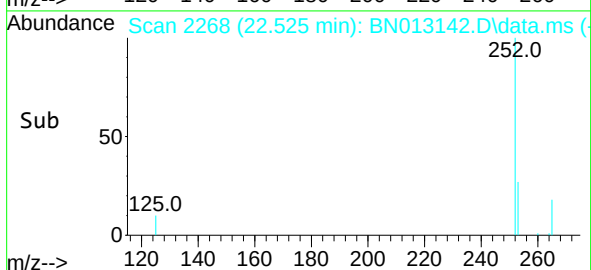
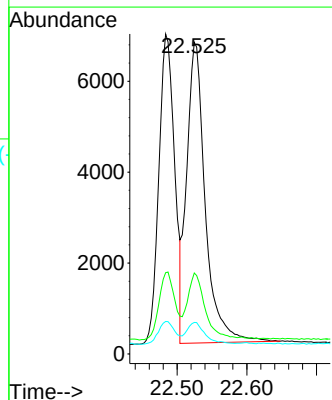
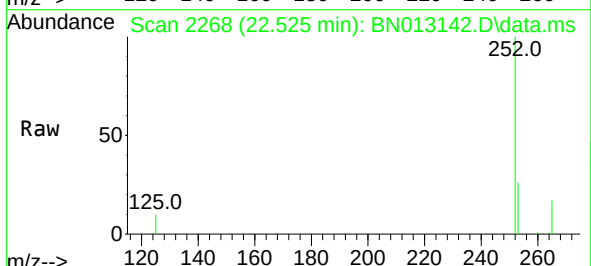


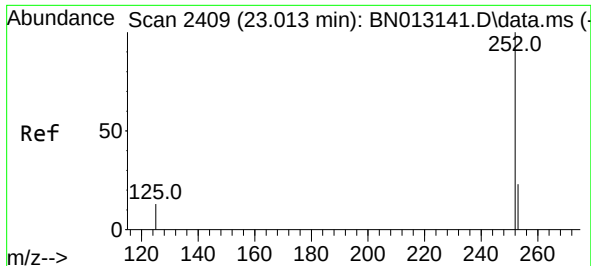
Tgt Ion:252 Resp: 10687
Ion Ratio Lower Upper
252 100
253 25.4 20.1 30.1
125 10.1 7.2 10.8



#38
Benzo(k)fluoranthene
Concen: 0.81 ng
RT: 22.525 min Scan# 2268
Delta R.T. -0.003 min
Lab File: BN013142.D
Acq: 15 Dec 2020 13:01

Tgt Ion:252 Resp: 12221
Ion Ratio Lower Upper
252 100
253 26.0 19.8 29.8
125 10.1 7.1 10.7

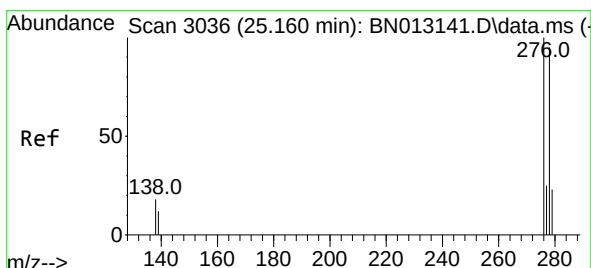
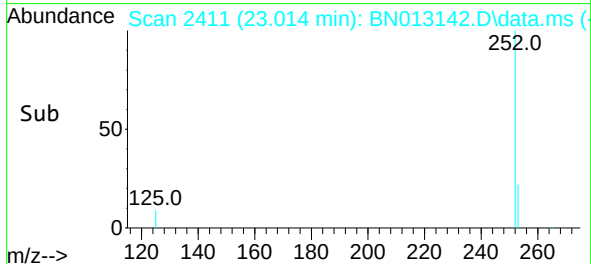
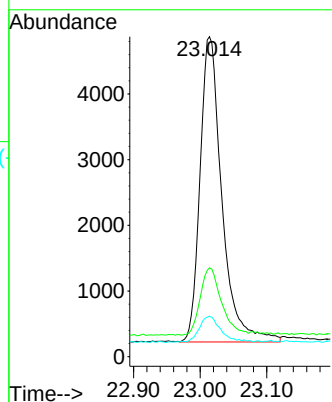
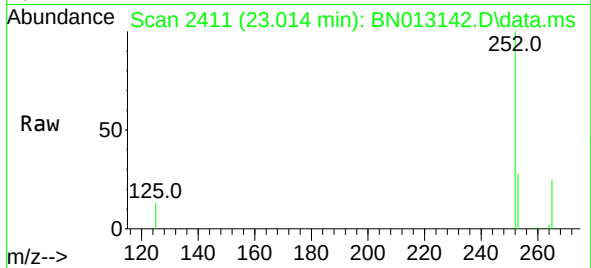




#39
Benzo(a)pyrene
Concen: 0.78 ng
RT: 23.014 min Scan# 2411
Delta R.T. 0.001 min
Lab File: BN013142.D
Acq: 15 Dec 2020 13:01

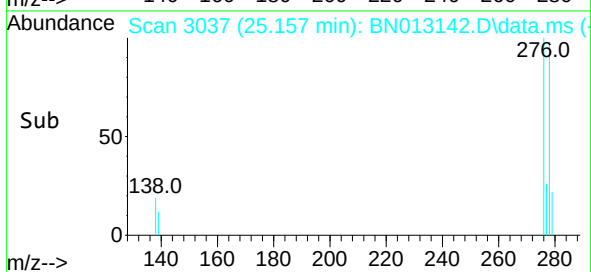
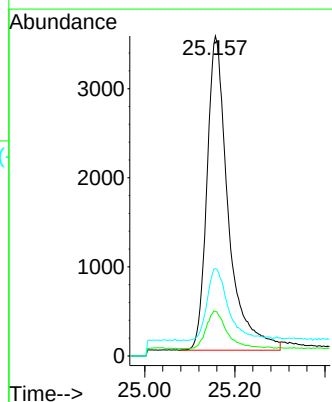
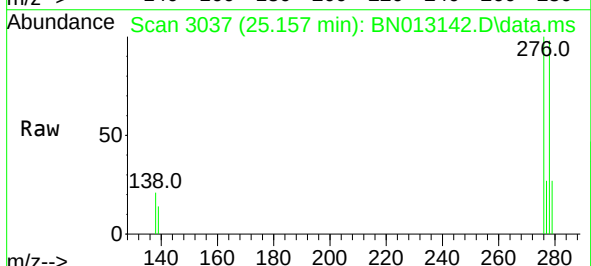
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

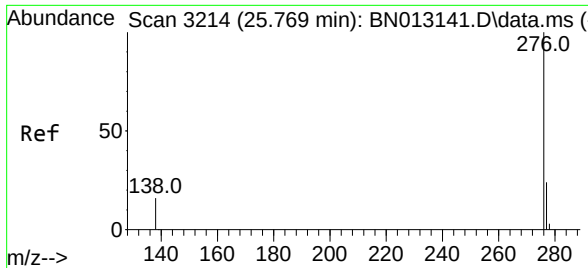
Tgt Ion:252 Resp: 10601
Ion Ratio Lower Upper
252 100
253 27.8 21.3 31.9
125 12.7 8.3 12.5#



#40
Dibenzo(a,h)anthracene
Concen: 0.78 ng
RT: 25.157 min Scan# 3037
Delta R.T. -0.003 min
Lab File: BN013142.D
Acq: 15 Dec 2020 13:01

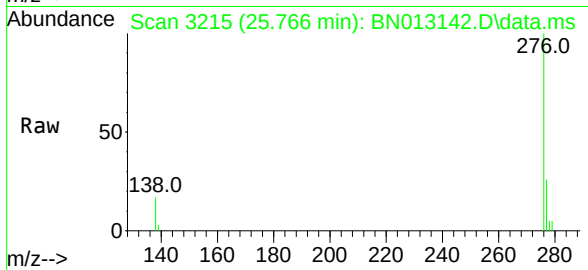
Tgt Ion:278 Resp: 11572
Ion Ratio Lower Upper
278 100
139 13.9 9.3 13.9#
279 27.3 21.6 32.4





#41
 Benzo(g,h,i)perylene
 Concen: 0.79 ng
 RT: 25.766 min Scan# 3215
 Delta R.T. -0.003 min
 Lab File: BN013142.D
 Acq: 15 Dec 2020 13:01

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8



Tgt Ion:	276	Resp:	12450
Ion	Ratio	Lower	Upper
276	100		
277	26.4	19.8	29.8
138	17.4	11.7	17.5

