

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121620\
 Data File : BN013141.D
 Acq On : 15 Dec 2020 12:25
 Operator : CG/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Quant Time: Dec 15 13:25:08 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)

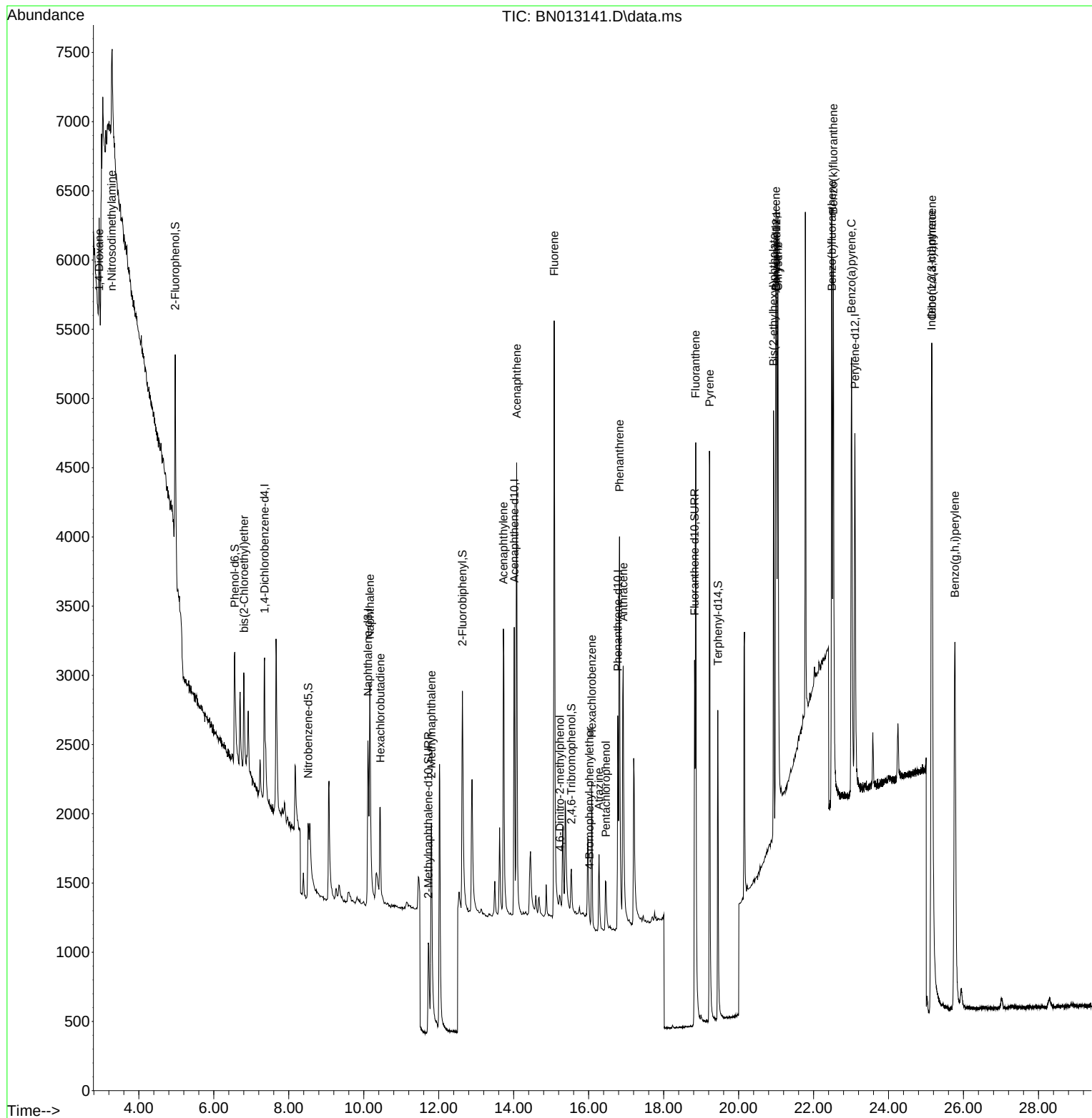
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.354	152	653	0.40	ng	0.00
7) Naphthalene-d8	10.112	136	2306	0.40	ng	# 0.00
13) Acenaphthene-d10	14.016	164	1405	0.40	ng	0.00
19) Phenanthrene-d10	16.775	188	3024	0.40	ng	# 0.00
29) Chrysene-d12	21.006	240	3055	0.40	ng	# 0.00
36) Perylene-d12	23.102	264	3732	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.970	112	1238	0.53	ng	0.00
5) Phenol-d6	6.557	99	1088	0.40	ng	0.00
8) Nitrobenzene-d5	8.515	82	912	0.37	ng	0.00
11) 2-Methylnaphthalene-d10	11.724	152	1620	0.39	ng	0.00
14) 2,4,6-Tribromophenol	15.539	330	321	0.35	ng	0.00
15) 2-Fluorobiphenyl	12.633	172	2332	0.38	ng	0.00
27) Fluoranthene-d10	18.826	212	3830	0.38	ng	0.00
31) Terphenyl-d14	19.447	244	3085	0.40	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.941	88	457	0.29	ng	# 83
3) n-Nitrosodimethylamine	3.279	42	828	0.48	ng	# 73
6) bis(2-Chloroethyl)ether	6.806	93	602	0.33	ng	# 81
9) Naphthalene	10.163	128	2849	0.40	ng	# 95
10) Hexachlorobutadiene	10.442	225	616	0.40	ng	# 98
12) 2-Methylnaphthalene	11.804	142	1891	0.39	ng	96
16) Acenaphthylene	13.725	152	2913	0.39	ng	100
17) Acenaphthene	14.080	154	1850	0.39	ng	91
18) Fluorene	15.082	166	2383	0.38	ng	99
20) 4,6-Dinitro-2-methylph...	15.234	198	174	0.30	ng	# 1
21) 4-Bromophenyl-phenylether	16.021	248	217	0.31	ng	# 88
22) Hexachlorobenzene	16.082	284	863	0.39	ng	93
23) Atrazine	16.277	200	664	0.37	ng	# 89
24) Pentachlorophenol	16.459	266	318	0.34	ng	97
25) Phenanthrene	16.824	178	3762	0.38	ng	99
26) Anthracene	16.922	178	3219	0.36	ng	100
28) Fluoranthene	18.856	202	4628	0.38	ng	99
30) Pyrene	19.223	202	4703	0.41	ng	100
32) Benzo(a)anthracene	20.995	228	4234	0.38	ng	98
33) Chrysene	21.048	228	4425	0.38	ng	98
34) Bis(2-ethylhexyl)phtha...	20.931	149	3174	0.47	ng	97
35) Indeno(1,2,3-cd)pyrene	25.146	276	6826	0.44	ng	97
37) Benzo(b)fluoranthene	22.486	252	5208	0.37	ng	# 86
38) Benzo(k)fluoranthene	22.527	252	5648	0.38	ng	# 88
39) Benzo(a)pyrene	23.013	252	5256	0.39	ng	# 81
40) Dibenzo(a,h)anthracene	25.160	278	5625	0.38	ng	# 87
41) Benzo(g,h,i)perylene	25.769	276	6080	0.39	ng	# 92

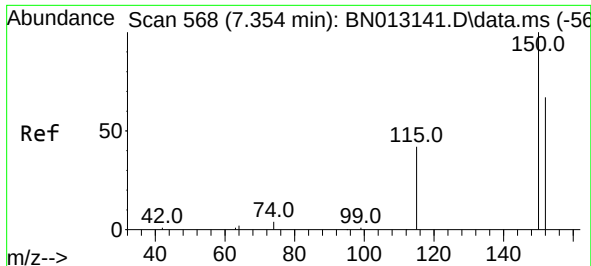
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121620\
Data File : BN013141.D
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Misc :
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Instrument :
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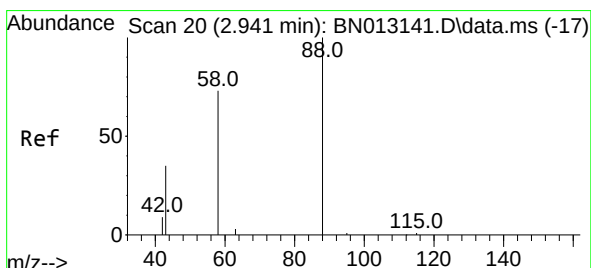
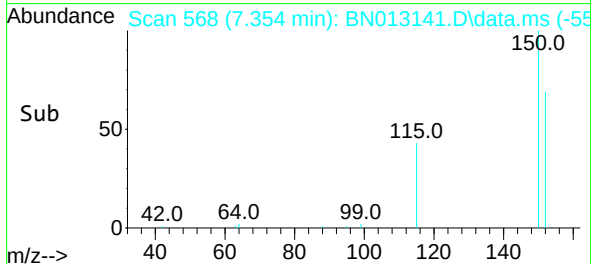
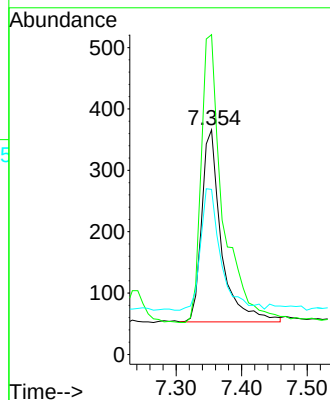
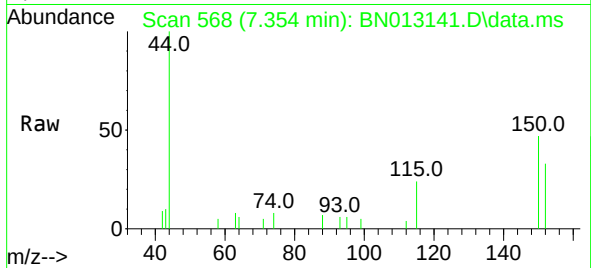




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.354 min Scan# 568
 Delta R.T. 0.000 min
 Lab File: BN013141.D
 Acq: 15 Dec 2020 12:25

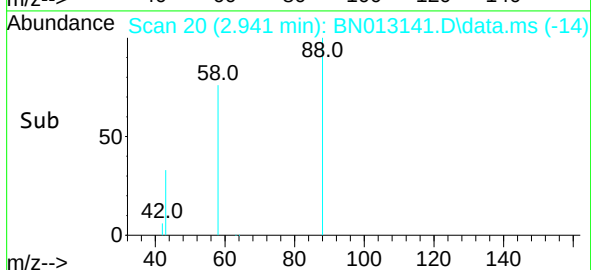
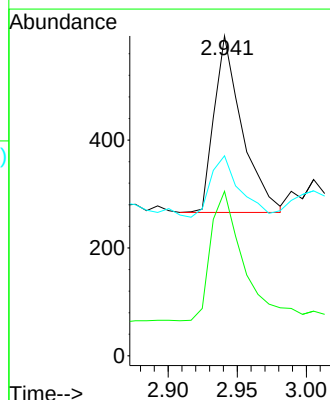
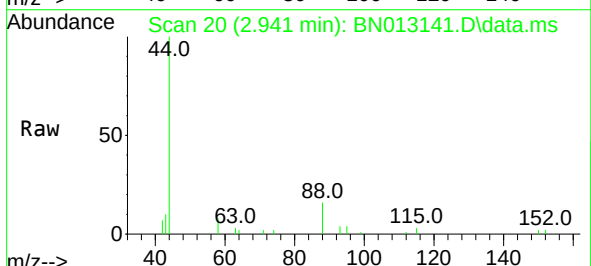
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

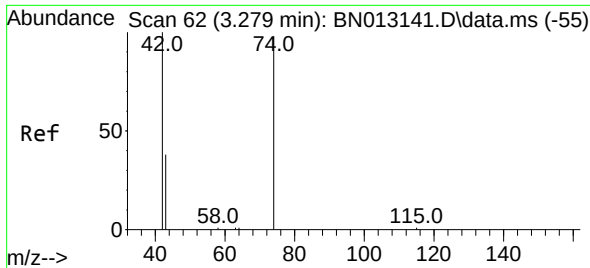
Tgt Ion:152 Resp: 653
 Ion Ratio Lower Upper
 152 100
 150 142.3 116.6 174.8
 115 73.5 52.9 79.3



#2
 1,4-Dioxane
 Concen: 0.29 ng
 RT: 2.941 min Scan# 20
 Delta R.T. 0.000 min
 Lab File: BN013141.D
 Acq: 15 Dec 2020 12:25

Tgt Ion: 88 Resp: 457
 Ion Ratio Lower Upper
 88 100
 58 93.7 59.4 89.2#
 43 36.5 32.3 48.5

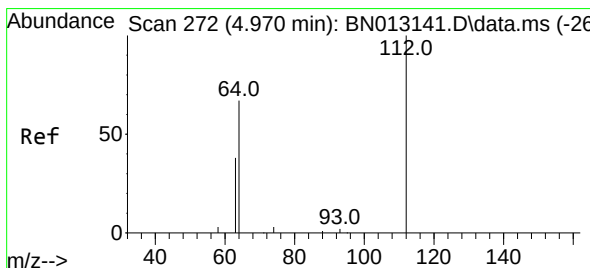
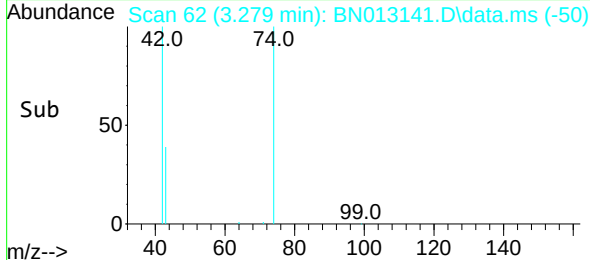
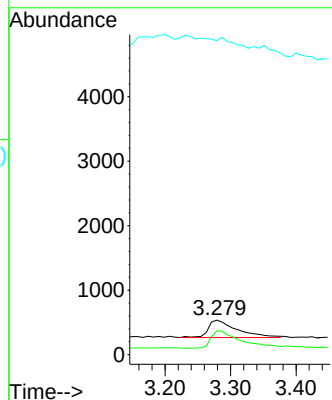
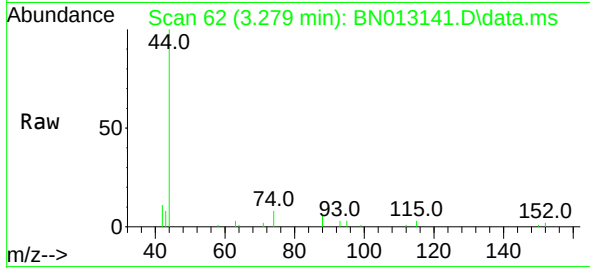




#3
n-Nitrosodimethylamine
Concen: 0.48 ng
RT: 3.279 min Scan# 62
Delta R.T. 0.000 min
Lab File: BN013141.D
Acq: 15 Dec 2020 12:25

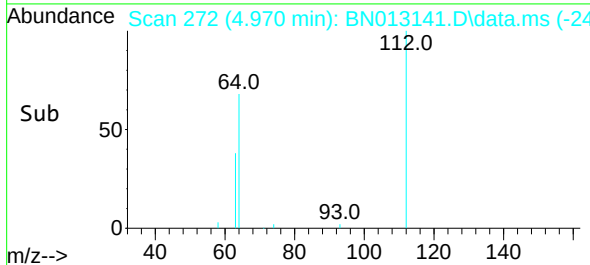
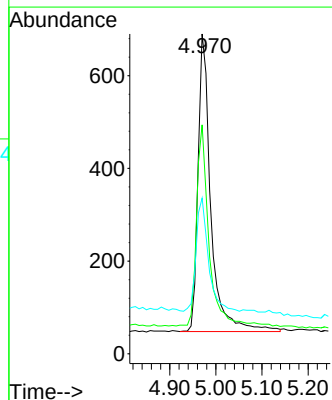
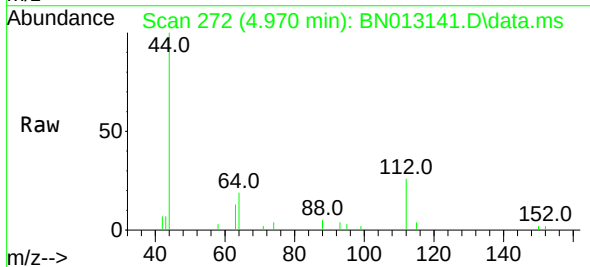
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

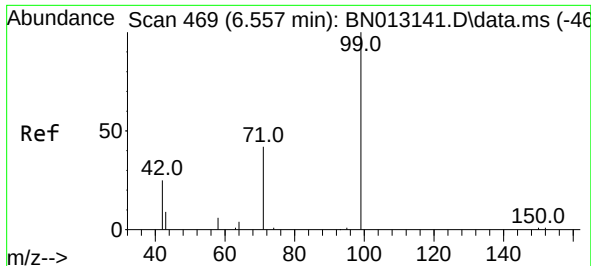
Tgt Ion: 42 Resp: 828
Ion Ratio Lower Upper
42 100
74 105.0 64.4 96.6#
44 0.0 2.8 4.2#



#4
2-Fluorophenol
Concen: 0.53 ng
RT: 4.970 min Scan# 272
Delta R.T. 0.000 min
Lab File: BN013141.D
Acq: 15 Dec 2020 12:25

Tgt Ion: 112 Resp: 1238
Ion Ratio Lower Upper
112 100
64 66.3 49.5 74.3
63 36.1 32.0 48.0

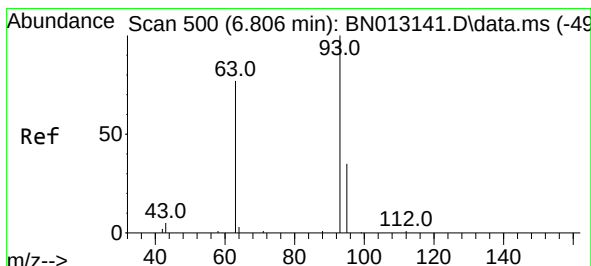
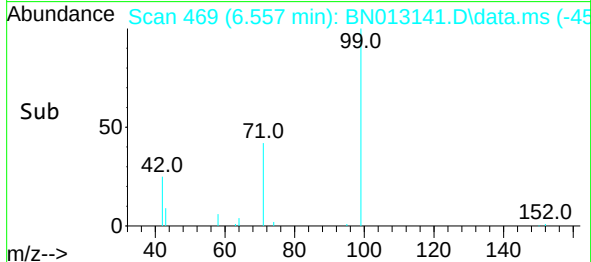
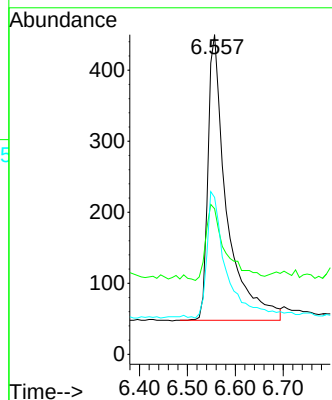
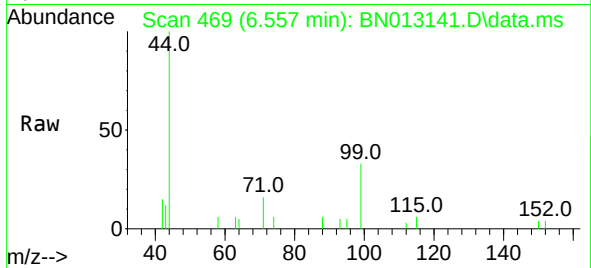




#5
Phenol-d6
Concen: 0.40 ng
RT: 6.557 min Scan# 469
Delta R.T. 0.000 min
Lab File: BN013141.D
Acq: 15 Dec 2020 12:25

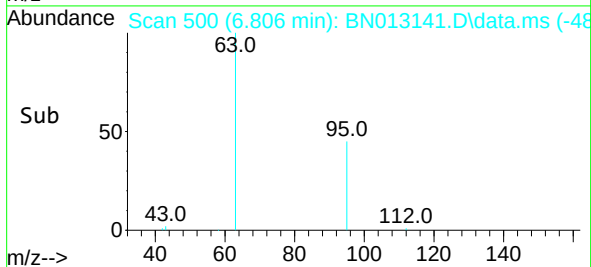
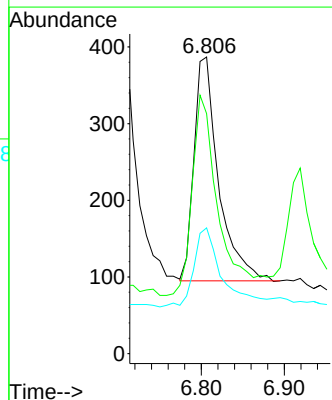
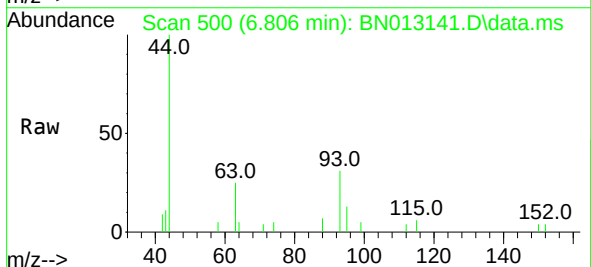
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

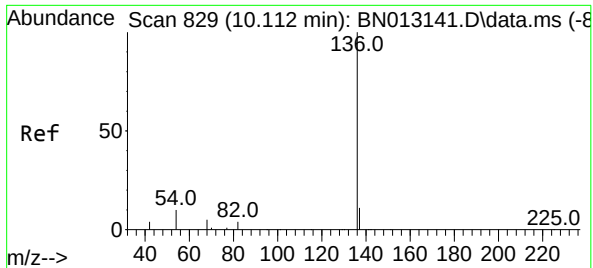
Tgt Ion:	99	Resp:	1088
Ion	Ratio	Lower	Upper
99	100		
42	28.1	22.4	33.6
71	47.0	37.8	56.6



#6
bis(2-Chloroethyl)ether
Concen: 0.33 ng
RT: 6.806 min Scan# 500
Delta R.T. 0.000 min
Lab File: BN013141.D
Acq: 15 Dec 2020 12:25

Tgt Ion:	93	Resp:	602
Ion	Ratio	Lower	Upper
93	100		
63	97.2	63.1	94.7#
95	40.4	26.1	39.1#

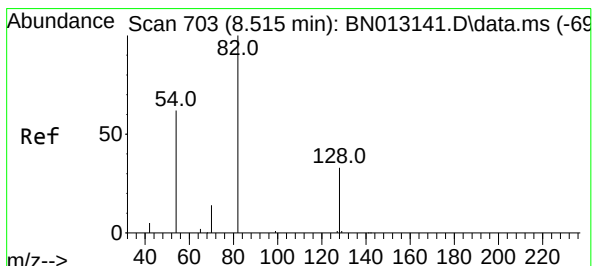
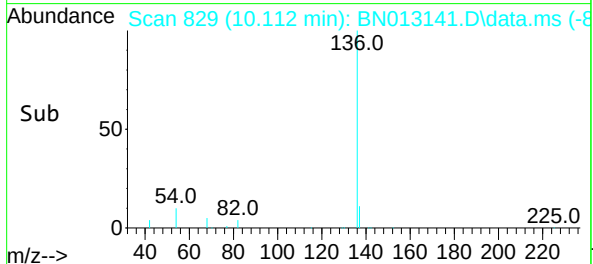
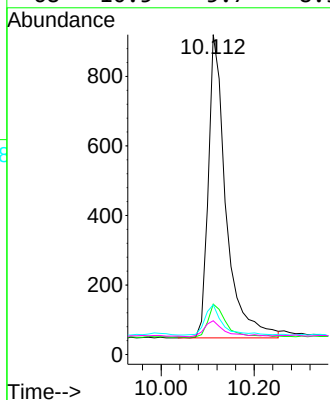
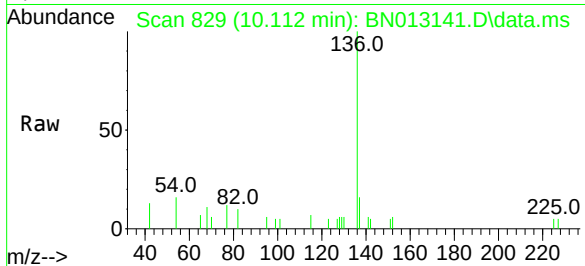




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.112 min Scan# 829
Delta R.T. 0.000 min
Lab File: BN013141.D
Acq: 15 Dec 2020 12:25

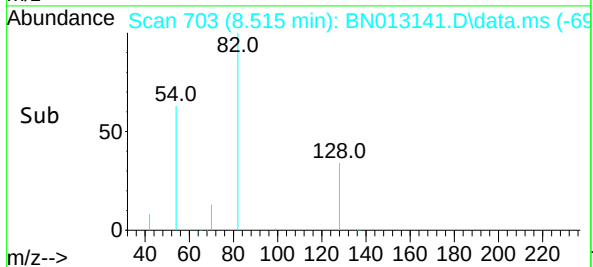
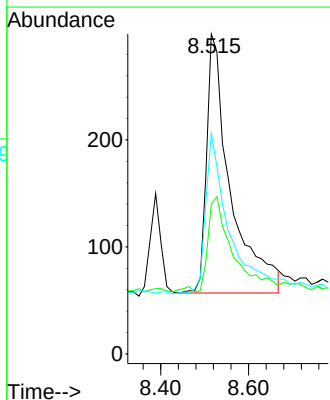
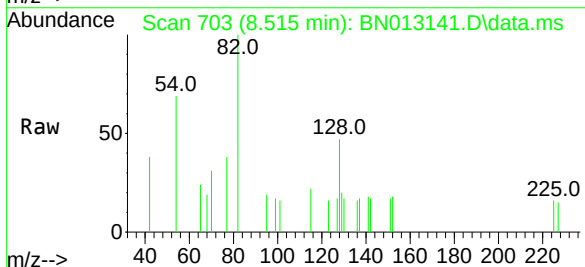
Instrument :
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ClientSampleId :
SSTDICCC0.4

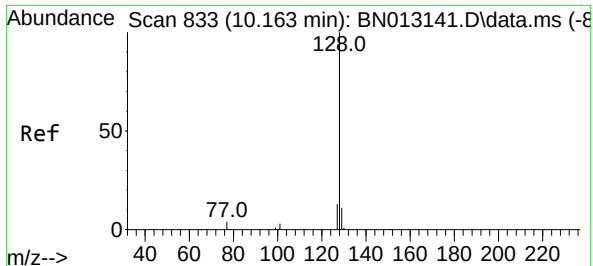
Tgt Ion:	136	Resp:	2306
Ion	Ratio	Lower	Upper
136	100		
137	15.8	10.6	15.8
54	15.5	8.6	12.8#
68	10.5	5.7	8.5#



#8
Nitrobenzene-d5
Concen: 0.37 ng
RT: 8.515 min Scan# 703
Delta R.T. 0.000 min
Lab File: BN013141.D
Acq: 15 Dec 2020 12:25

Tgt Ion:	82	Resp:	912
Ion	Ratio	Lower	Upper
82	100		
128	46.8	30.6	46.0#
54	68.9	48.3	72.5

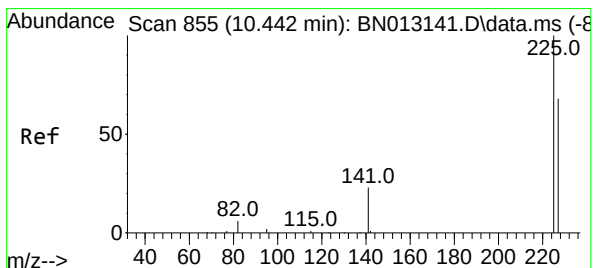
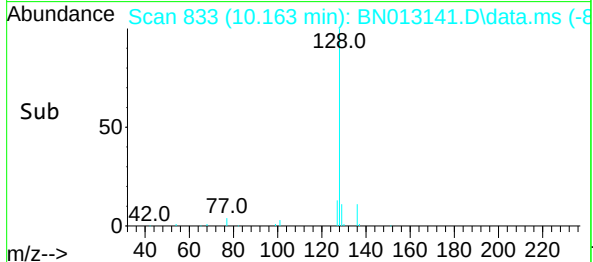
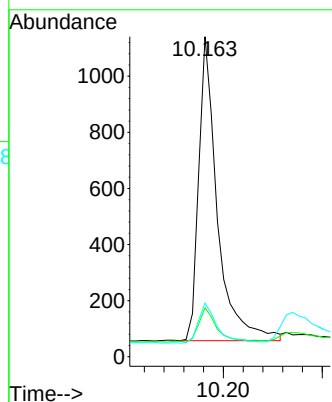
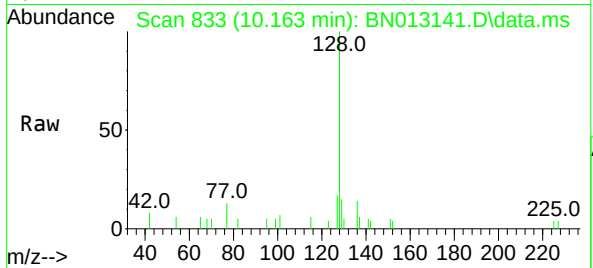




#9
Naphthalene
Concen: 0.40 ng
RT: 10.163 min Scan# 833
Delta R.T. 0.000 min
Lab File: BN013141.D
Acq: 15 Dec 2020 12:25

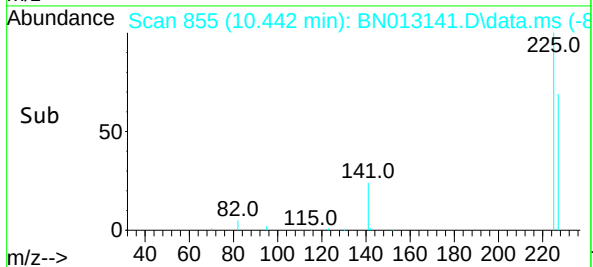
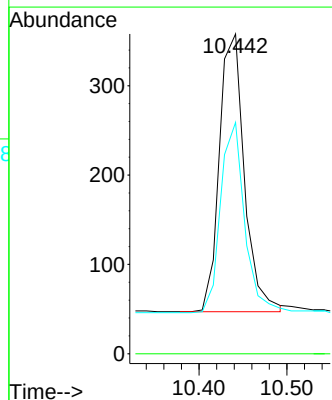
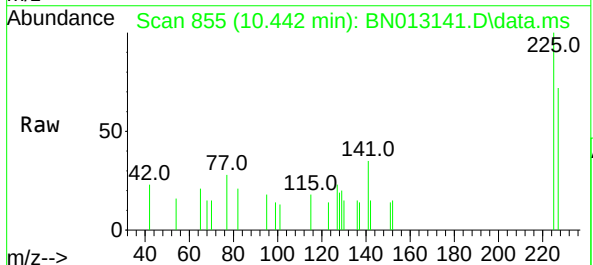
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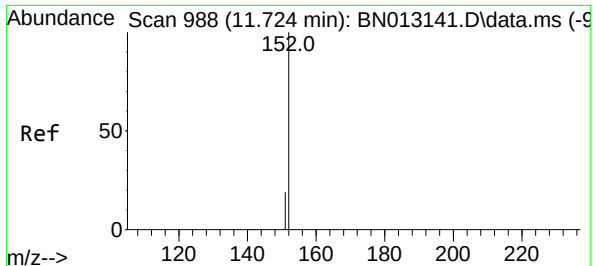
Tgt Ion:	128	Resp:	2849
Ion Ratio	Lower	Upper	
128	100		
129	15.2	9.8	14.8#
127	16.7	12.2	18.4



#10
Hexachlorobutadiene
Concen: 0.40 ng
RT: 10.442 min Scan# 855
Delta R.T. 0.000 min
Lab File: BN013141.D
Acq: 15 Dec 2020 12:25

Tgt Ion:	225	Resp:	616
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	65.6	51.0	76.6

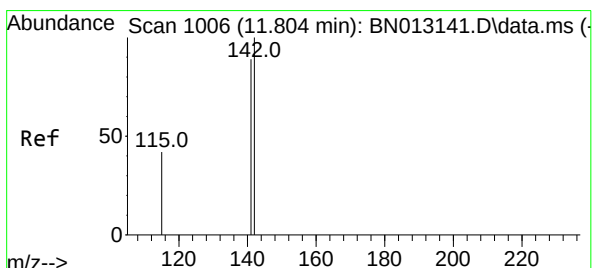
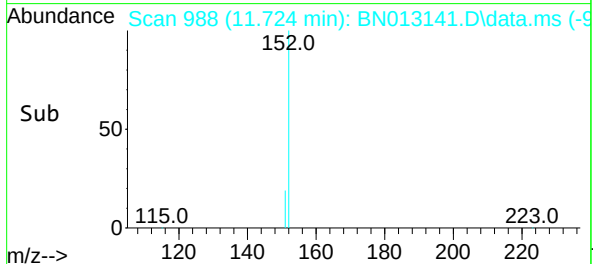
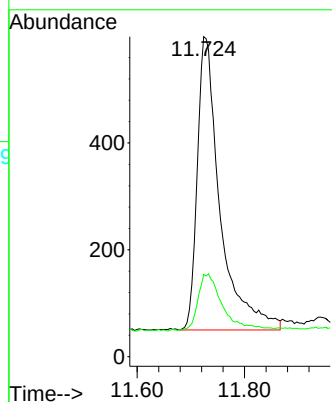
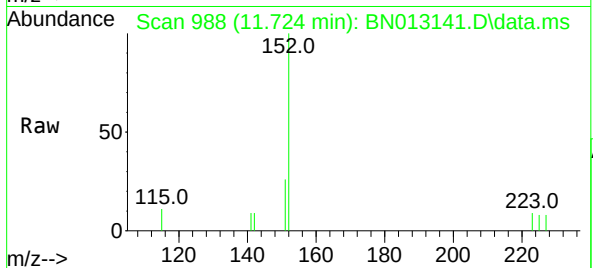




#11
2-Methylnaphthalene-d10
Concen: 0.39 ng
RT: 11.724 min Scan# 988
Delta R.T. 0.000 min
Lab File: BN013141.D
Acq: 15 Dec 2020 12:25

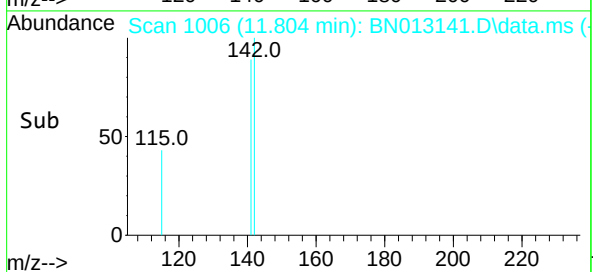
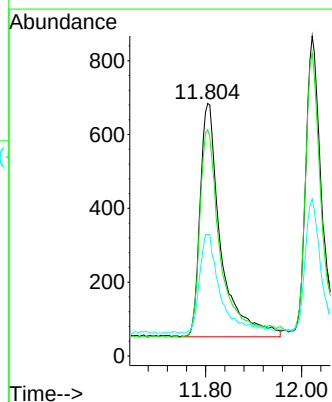
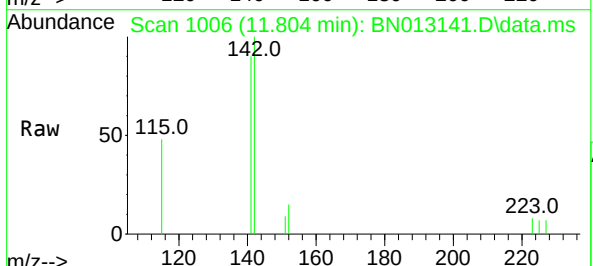
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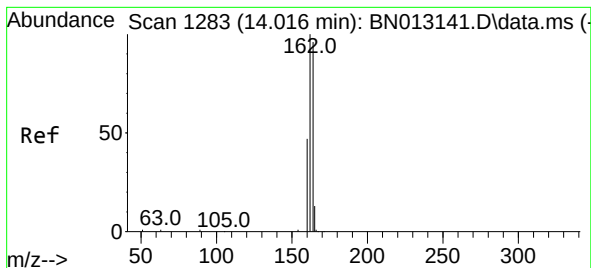
Tgt Ion:152 Resp: 1620
Ion Ratio Lower Upper
152 100
151 20.8 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.39 ng
RT: 11.804 min Scan# 1006
Delta R.T. 0.000 min
Lab File: BN013141.D
Acq: 15 Dec 2020 12:25

Tgt Ion:142 Resp: 1891
Ion Ratio Lower Upper
142 100
141 89.6 69.4 104.2
115 48.2 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: BN013141.D

Acq: 15 Dec 2020 12:25

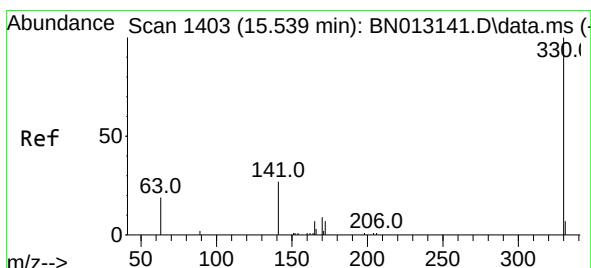
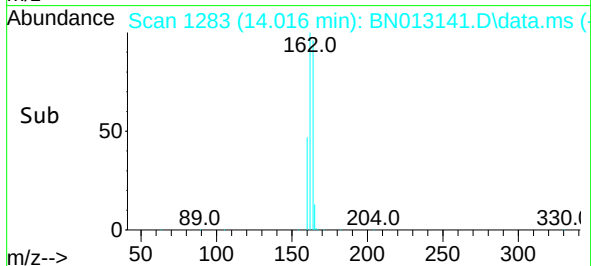
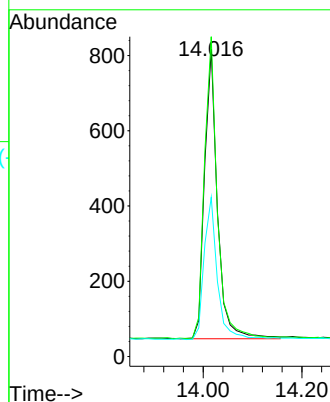
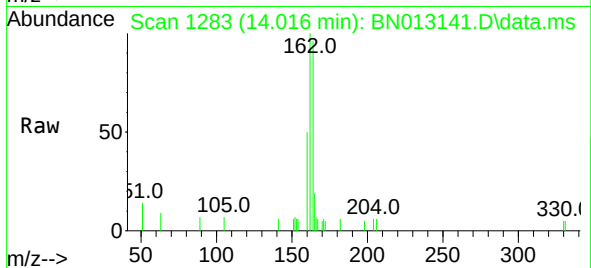
Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

Tgt Ion:	164	Resp:	1405
Ion	Ratio	Lower	Upper
164	100		
162	104.0	80.6	120.8
160	51.8	39.5	59.3



#14

2,4,6-Tribromophenol

Concen: 0.35 ng

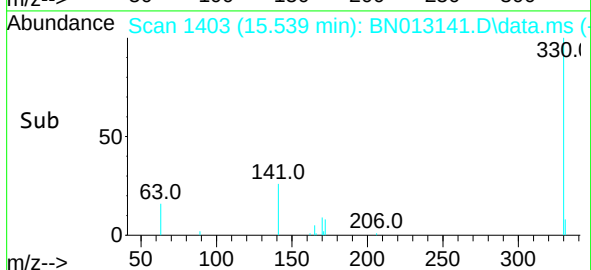
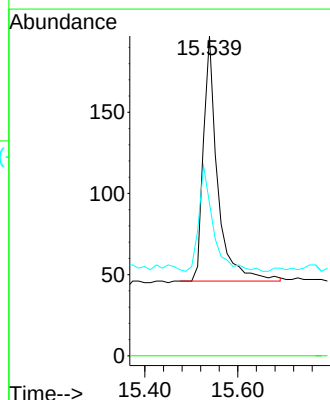
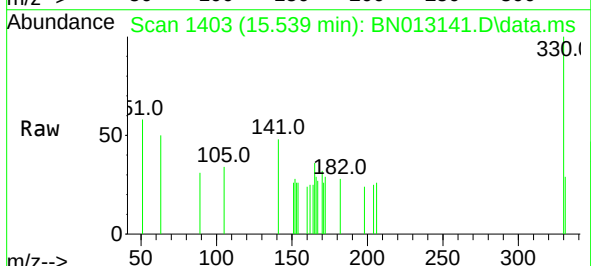
RT: 15.539 min Scan# 1403

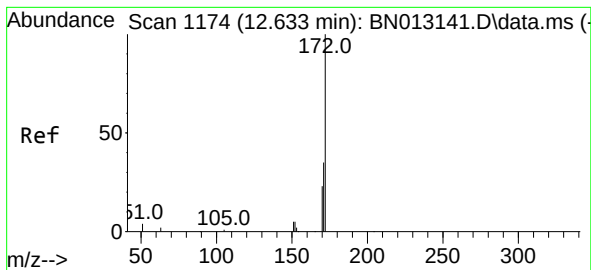
Delta R.T. 0.000 min

Lab File: BN013141.D

Acq: 15 Dec 2020 12:25

Tgt Ion:	330	Resp:	321
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	43.3	34.4	51.6

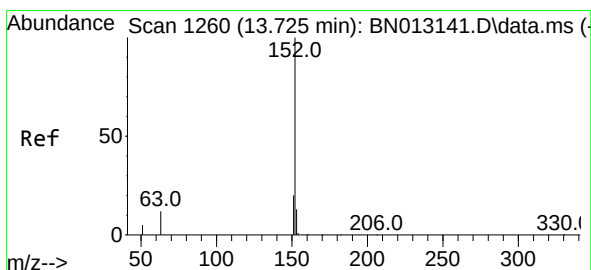
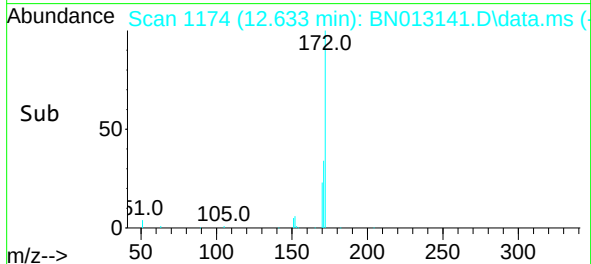
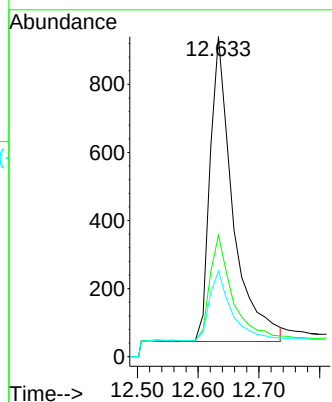
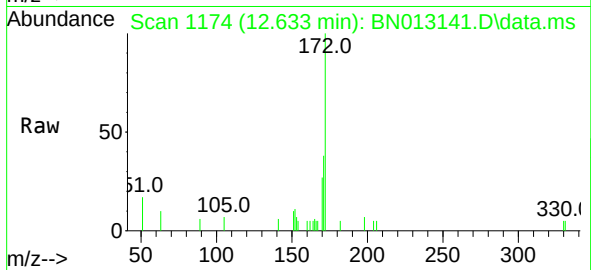




#15
2-Fluorobiphenyl
Concen: 0.38 ng
RT: 12.633 min Scan# 1174
Delta R.T. 0.000 min
Lab File: BN013141.D
Acq: 15 Dec 2020 12:25

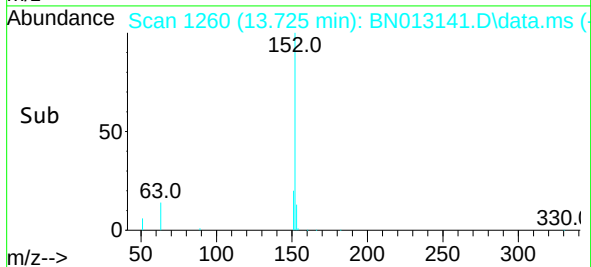
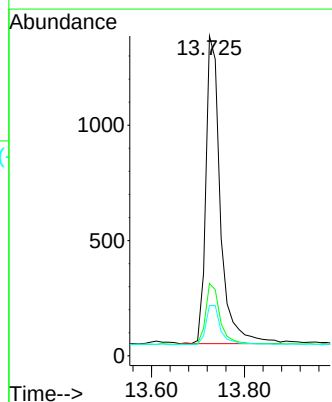
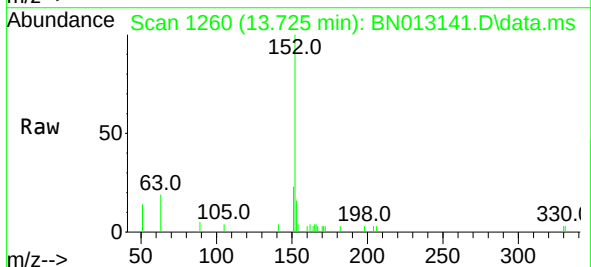
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

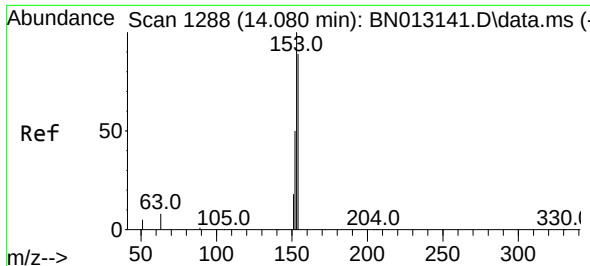
Tgt Ion:	172	Resp:	2332
Ion	Ratio	Lower	Upper
172	100		
171	38.0	28.2	42.4
170	26.8	20.0	30.0



#16
Acenaphthylene
Concen: 0.39 ng
RT: 13.725 min Scan# 1260
Delta R.T. 0.000 min
Lab File: BN013141.D
Acq: 15 Dec 2020 12:25

Tgt Ion:	152	Resp:	2913
Ion	Ratio	Lower	Upper
152	100		
151	19.8	15.8	23.8
153	13.0	10.6	16.0

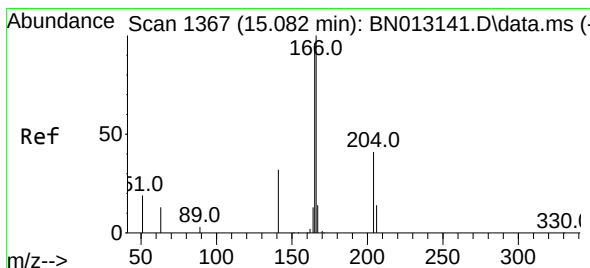
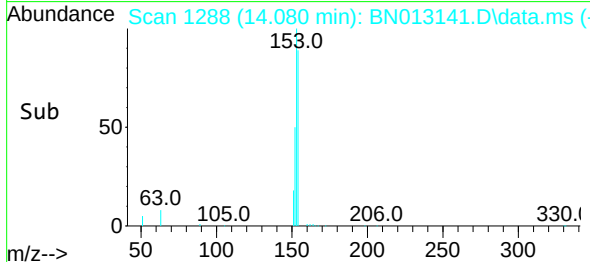
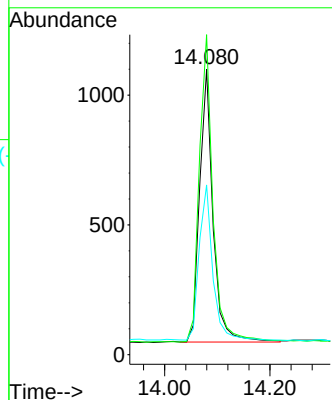
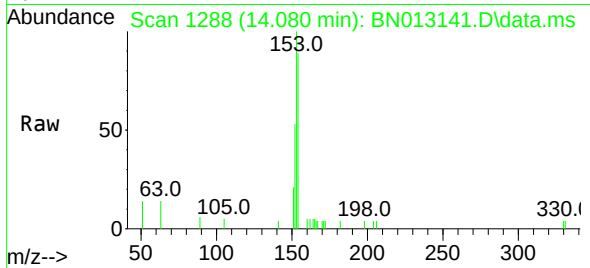




#17
Acenaphthene
Concen: 0.39 ng
RT: 14.080 min Scan# 1288
Delta R.T. 0.000 min
Lab File: BN013141.D
Acq: 15 Dec 2020 12:25

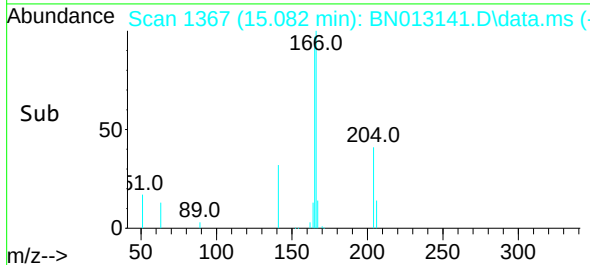
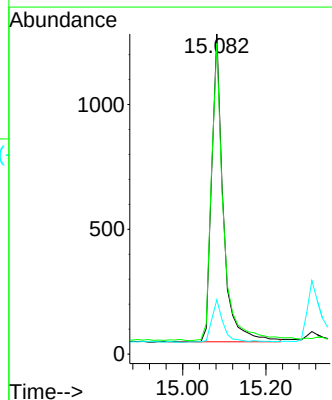
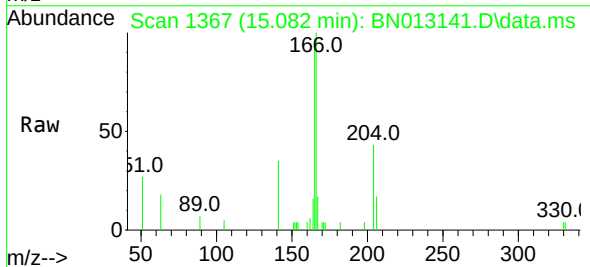
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

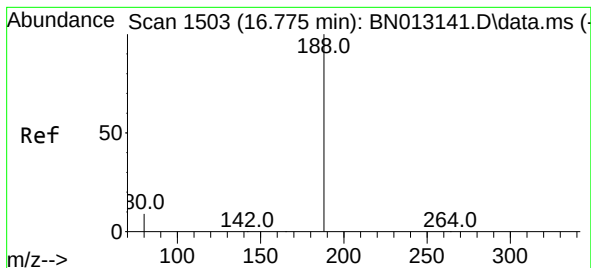
Tgt Ion:154 Resp: 1850
Ion Ratio Lower Upper
154 100
153 115.5 83.6 125.4
152 58.4 43.9 65.9



#18
Fluorene
Concen: 0.38 ng
RT: 15.082 min Scan# 1367
Delta R.T. 0.000 min
Lab File: BN013141.D
Acq: 15 Dec 2020 12:25

Tgt Ion:166 Resp: 2383
Ion Ratio Lower Upper
166 100
165 99.9 78.6 118.0
167 13.3 10.7 16.1

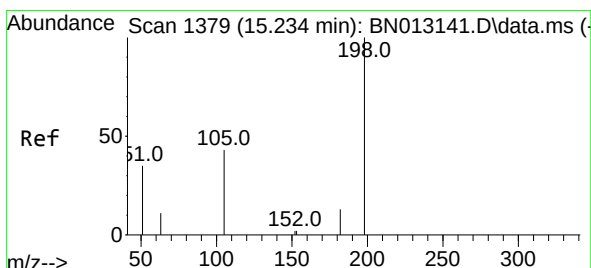
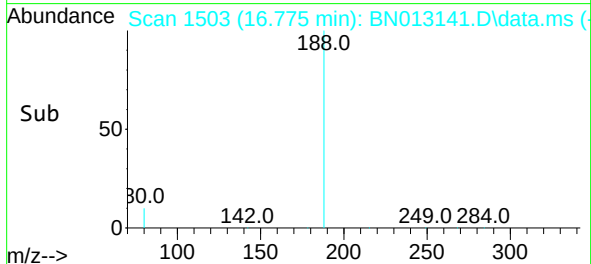
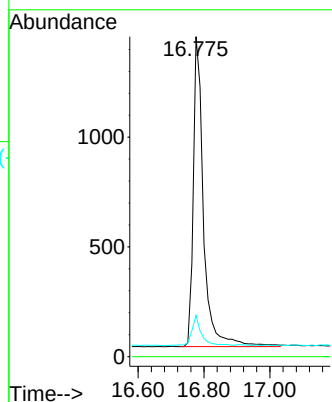
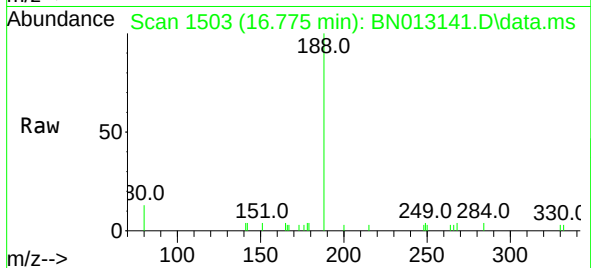




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.775 min Scan# 1503
Delta R.T. 0.000 min
Lab File: BN013141.D
Acq: 15 Dec 2020 12:25

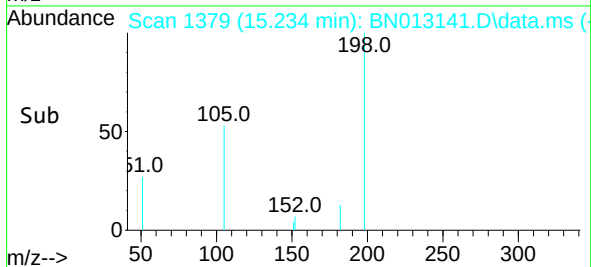
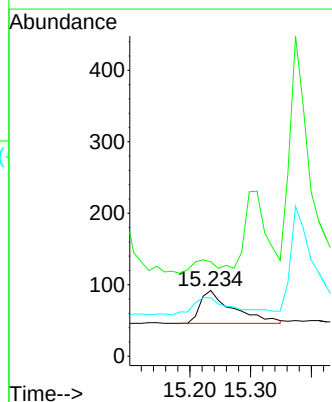
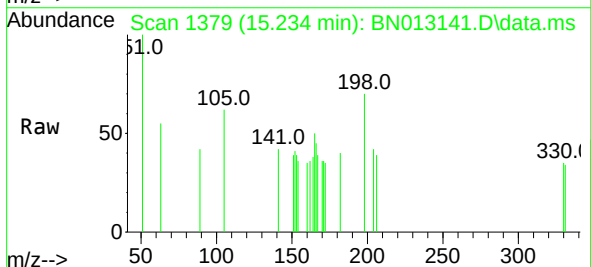
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

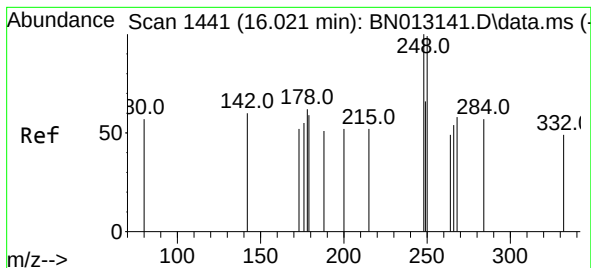
Tgt Ion:188 Resp: 3024
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.9 5.0 7.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.30 ng
RT: 15.234 min Scan# 1379
Delta R.T. 0.000 min
Lab File: BN013141.D
Acq: 15 Dec 2020 12:25

Tgt Ion:198 Resp: 174
Ion Ratio Lower Upper
198 100
51 143.5 43.5 65.3#
105 89.1 27.2 40.8#

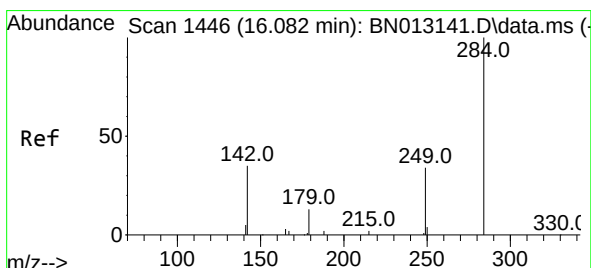
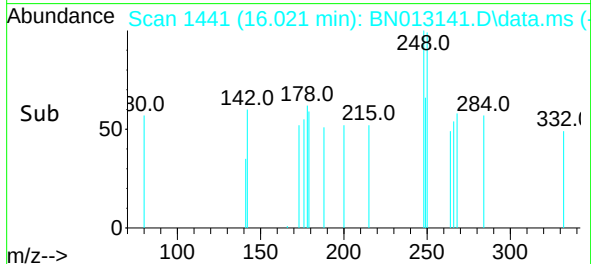
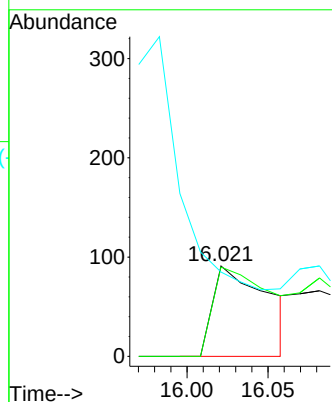
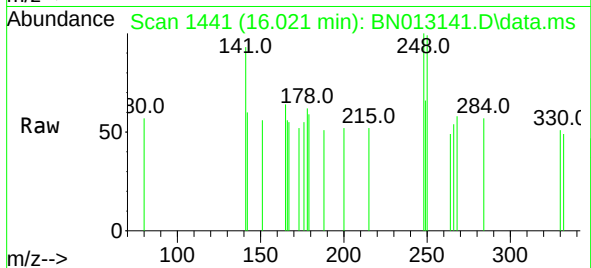




#21
4-Bromophenyl-phenylether
Concen: 0.31 ng
RT: 16.021 min Scan# 1441
Delta R.T. 0.000 min
Lab File: BN013141.D
Acq: 15 Dec 2020 12:25

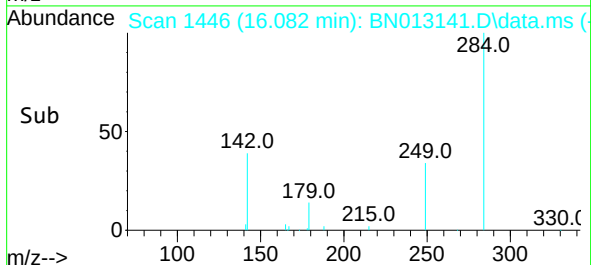
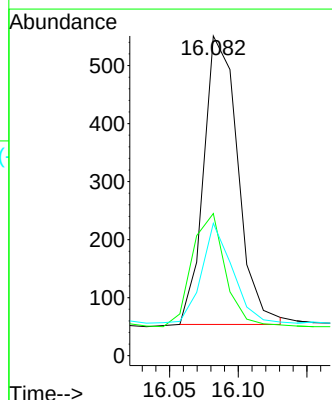
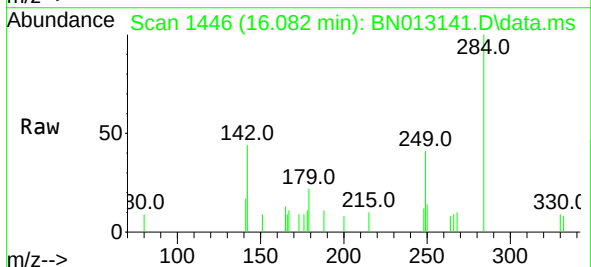
Instrument :
BNA_N
ClientSampled :
SSTDICCC0.4

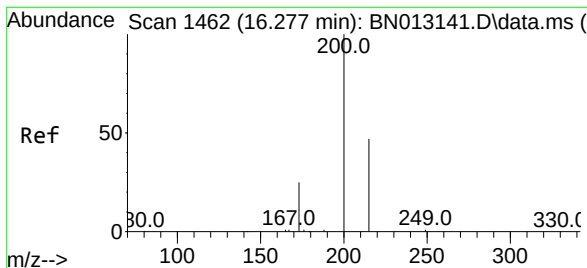
Tgt Ion:248 Resp: 217
Ion Ratio Lower Upper
248 100
250 98.9 77.3 115.9
141 93.4 57.8 86.8#



#22
Hexachlorobenzene
Concen: 0.39 ng
RT: 16.082 min Scan# 1446
Delta R.T. 0.000 min
Lab File: BN013141.D
Acq: 15 Dec 2020 12:25

Tgt Ion:284 Resp: 863
Ion Ratio Lower Upper
284 100
142 35.1 32.0 48.0
249 29.9 27.0 40.6





#23

Atrazine

Concen: 0.37 ng

RT: 16.277 min Scan# 1462

Delta R.T. 0.000 min

Lab File: BN013141.D

Acq: 15 Dec 2020 12:25

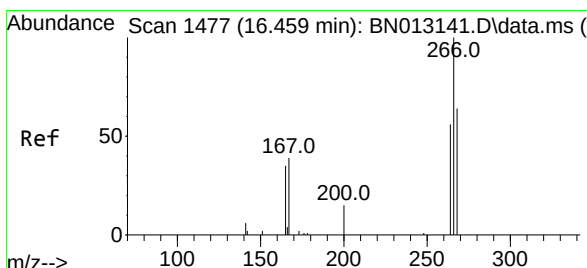
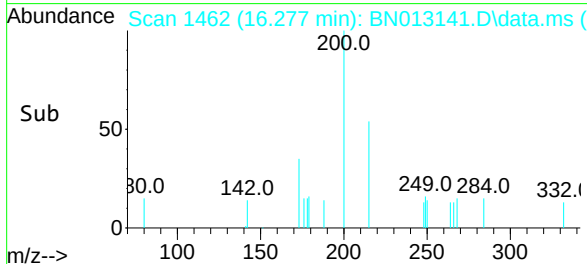
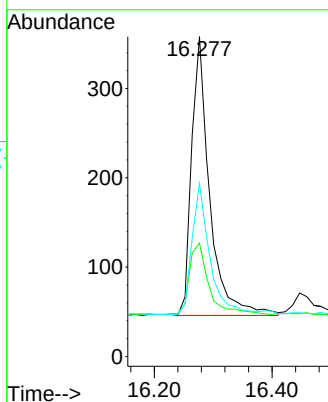
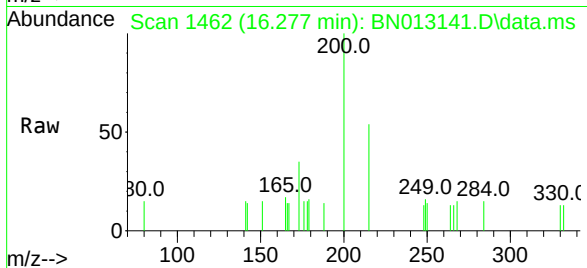
Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

Tgt Ion:	200	Resp:	664
Ion Ratio	Lower	Upper	
200	100		
173	35.5	22.8	34.2#
215	54.2	38.1	57.1



#24

Pentachlorophenol

Concen: 0.34 ng

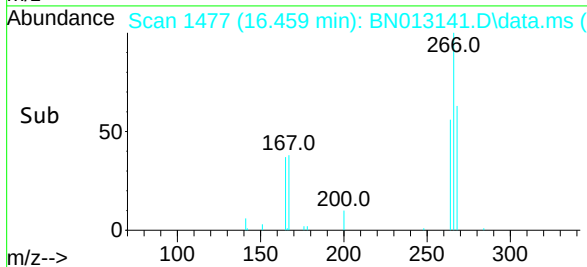
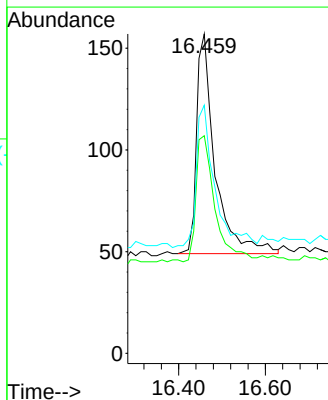
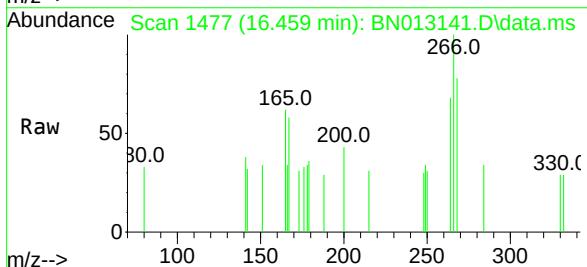
RT: 16.459 min Scan# 1477

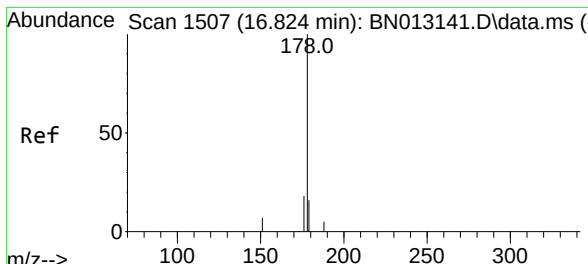
Delta R.T. 0.000 min

Lab File: BN013141.D

Acq: 15 Dec 2020 12:25

Tgt Ion:	266	Resp:	318
Ion Ratio	Lower	Upper	
266	100		
264	59.4	50.9	76.3
268	65.4	51.5	77.3

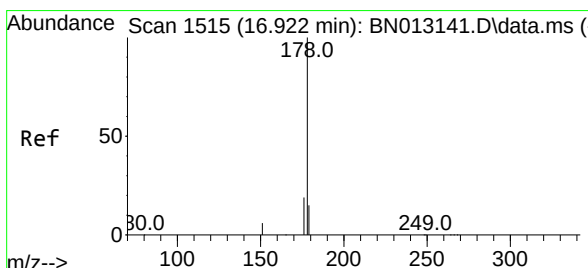
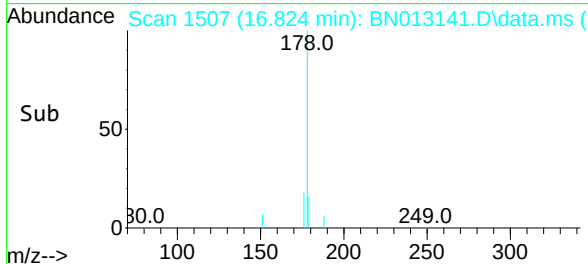
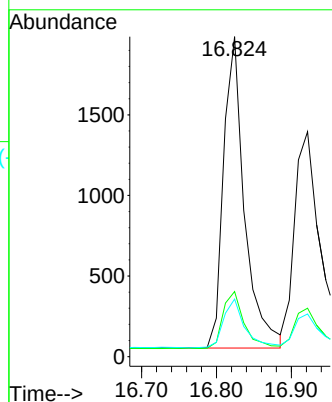
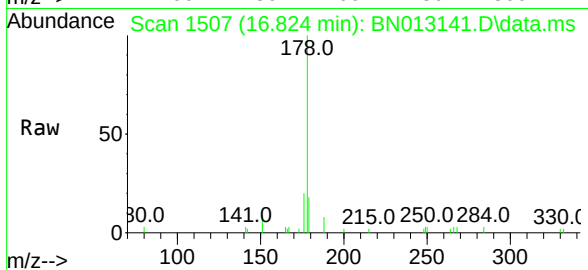




#25
Phenanthrene
Concen: 0.38 ng
RT: 16.824 min Scan# 1507
Delta R.T. 0.000 min
Lab File: BN013141.D
Acq: 15 Dec 2020 12:25

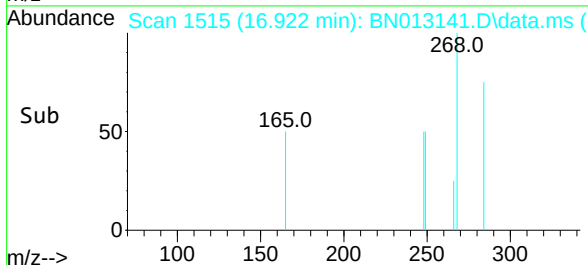
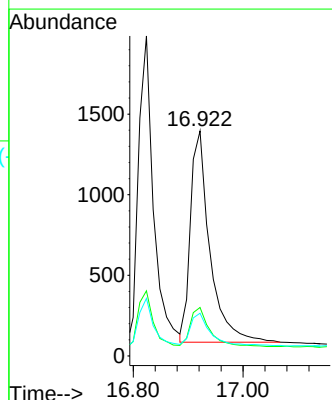
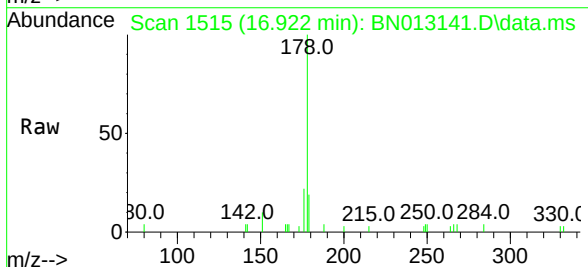
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

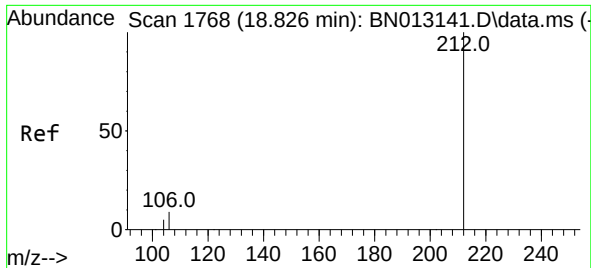
Tgt Ion:	178	Resp:	3762
Ion Ratio	Lower	Upper	
178	100		
176	18.8	14.8	22.2
179	15.9	12.4	18.6



#26
Anthracene
Concen: 0.36 ng
RT: 16.922 min Scan# 1515
Delta R.T. 0.000 min
Lab File: BN013141.D
Acq: 15 Dec 2020 12:25

Tgt Ion:	178	Resp:	3219
Ion Ratio	Lower	Upper	
178	100		
176	18.4	14.8	22.2
179	15.5	12.5	18.7

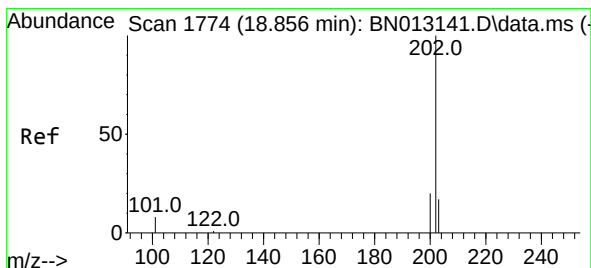
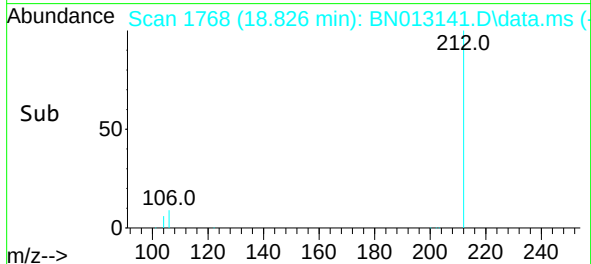
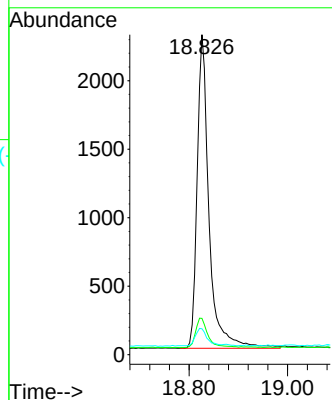
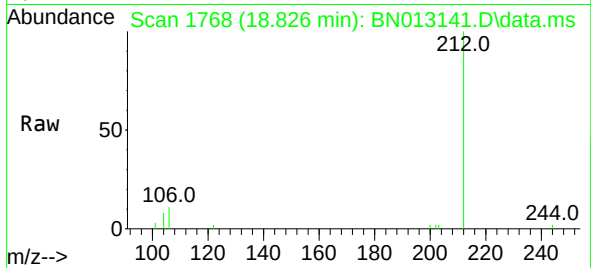




#27
Fluoranthene-d10
Concen: 0.38 ng
RT: 18.826 min Scan# 1768
Delta R.T. 0.000 min
Lab File: BN013141.D
Acq: 15 Dec 2020 12:25

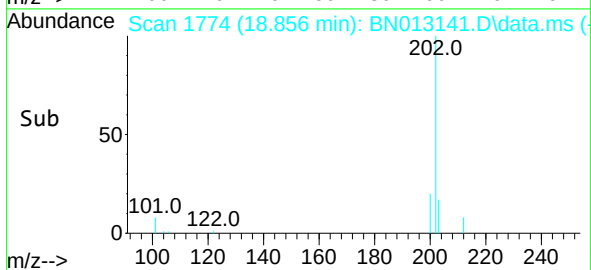
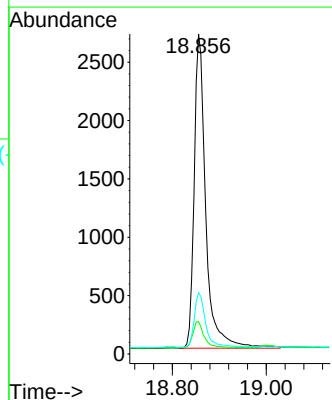
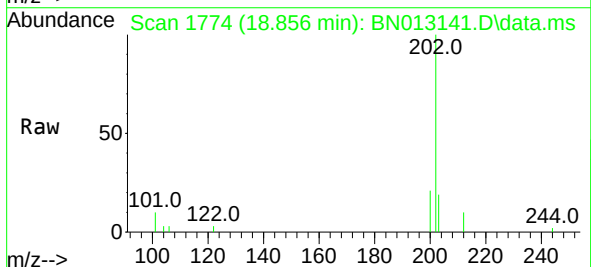
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

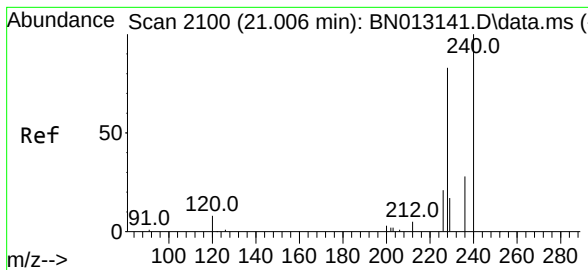
Tgt Ion:212 Resp: 3830
Ion Ratio Lower Upper
212 100
106 9.6 6.8 10.2
104 5.4 4.1 6.1



#28
Fluoranthene
Concen: 0.38 ng
RT: 18.856 min Scan# 1774
Delta R.T. 0.000 min
Lab File: BN013141.D
Acq: 15 Dec 2020 12:25

Tgt Ion:202 Resp: 4628
Ion Ratio Lower Upper
202 100
101 8.5 5.8 8.6
203 17.0 13.7 20.5

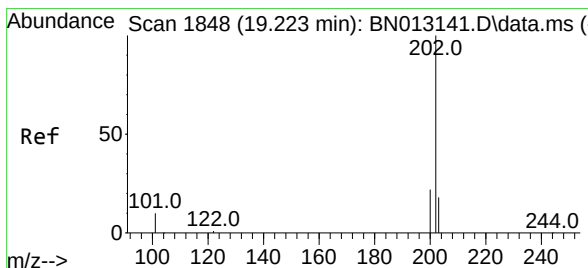
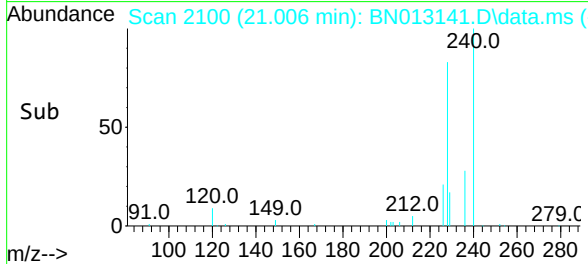
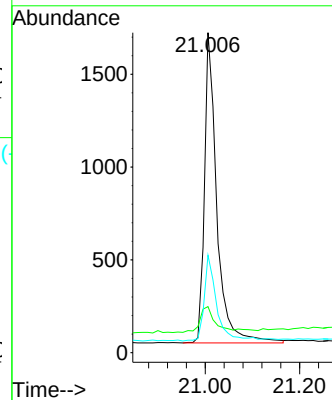
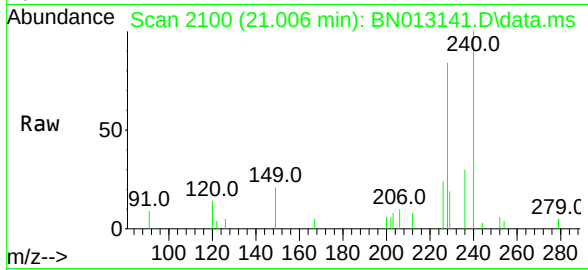




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.006 min Scan# 2100
Delta R.T. 0.000 min
Lab File: BN013141.D
Acq: 15 Dec 2020 12:25

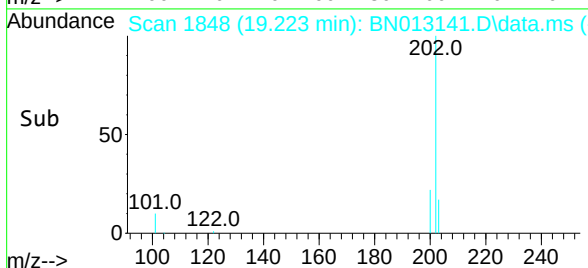
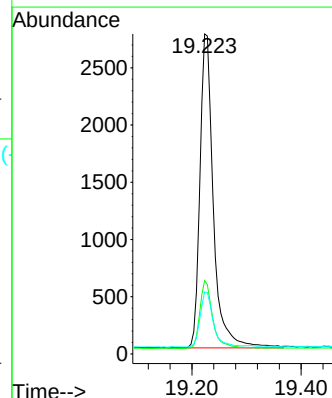
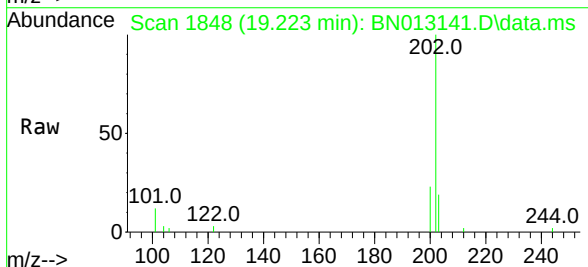
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

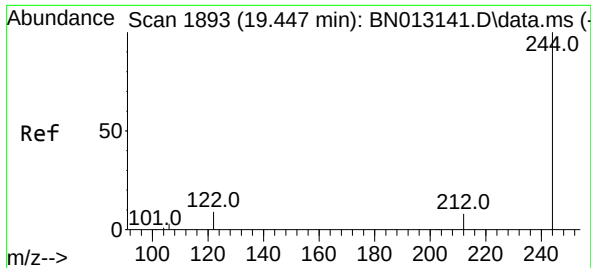
Tgt Ion:240 Resp: 3055
Ion Ratio Lower Upper
240 100
120 14.4 5.3 7.9#
236 30.5 21.8 32.8



#30
Pyrene
Concen: 0.41 ng
RT: 19.223 min Scan# 1848
Delta R.T. 0.000 min
Lab File: BN013141.D
Acq: 15 Dec 2020 12:25

Tgt Ion:202 Resp: 4703
Ion Ratio Lower Upper
202 100
200 20.6 16.6 24.8
203 17.1 13.8 20.8

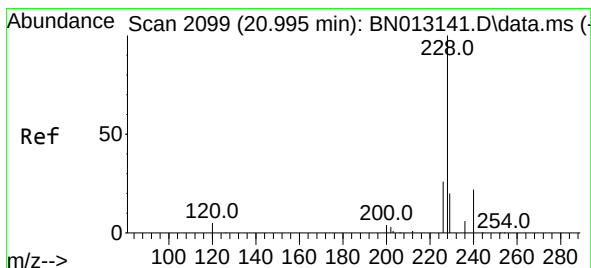
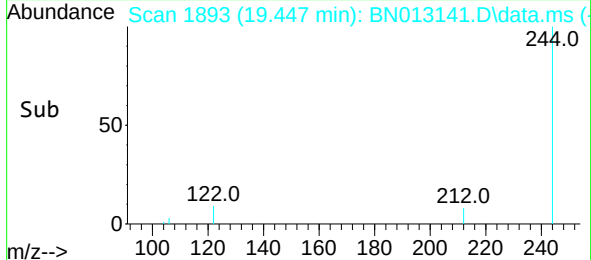
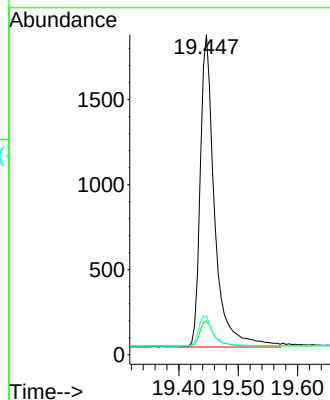
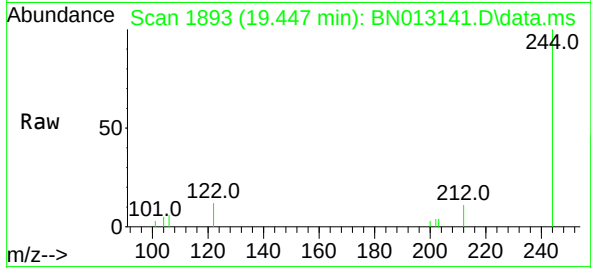




#31
 Terphenyl-d14
 Concen: 0.40 ng
 RT: 19.447 min Scan# 1893
 Delta R.T. 0.000 min
 Lab File: BN013141.D
 Acq: 15 Dec 2020 12:25

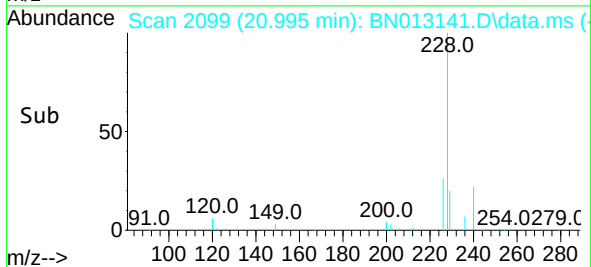
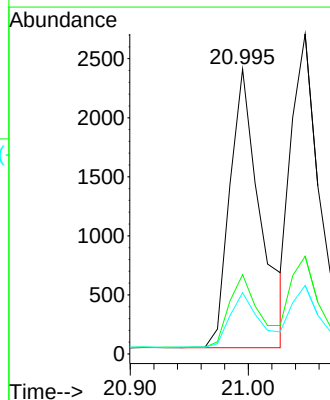
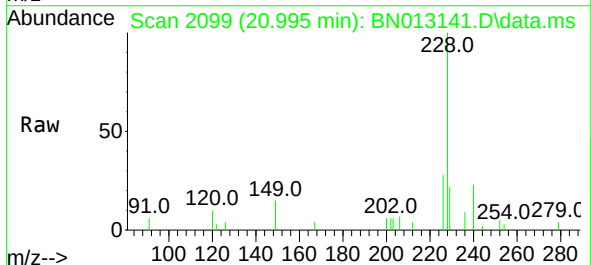
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

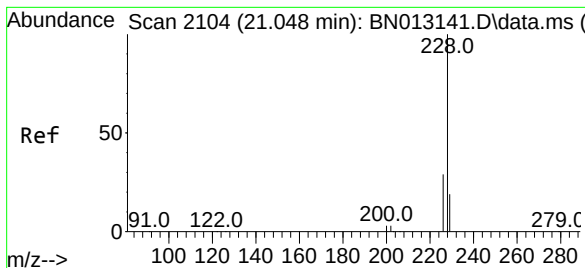
Tgt Ion:244	Resp:	3085
Ion Ratio	Lower	Upper
244	100	
212	10.5	7.3 10.9
122	11.8	7.3 10.9#



#32
 Benzo(a)anthracene
 Concen: 0.38 ng
 RT: 20.995 min Scan# 2099
 Delta R.T. 0.000 min
 Lab File: BN013141.D
 Acq: 15 Dec 2020 12:25

Tgt Ion:228	Resp:	4234
Ion Ratio	Lower	Upper
228	100	
226	27.8	22.3 33.5
229	21.5	15.7 23.5





#33

Chrysene

Concen: 0.38 ng

RT: 21.048 min Scan# 2104

Delta R.T. 0.000 min

Lab File: BN013141.D

Acq: 15 Dec 2020 12:25

Tgt Ion:228 Resp: 4425

Ion Ratio Lower Upper

228 100

226 30.6 24.2 36.2

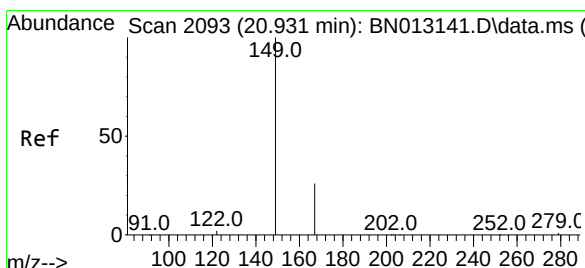
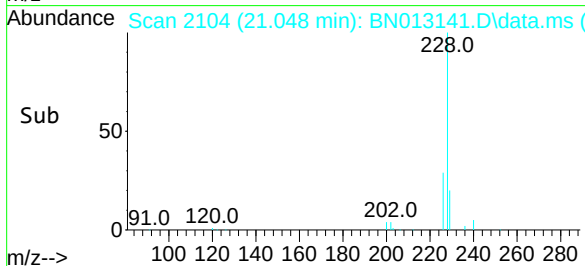
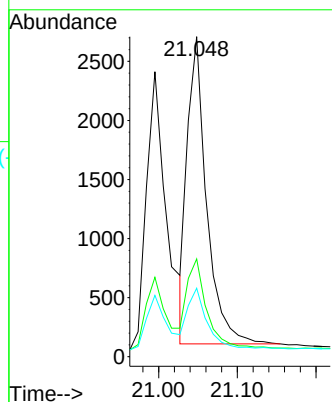
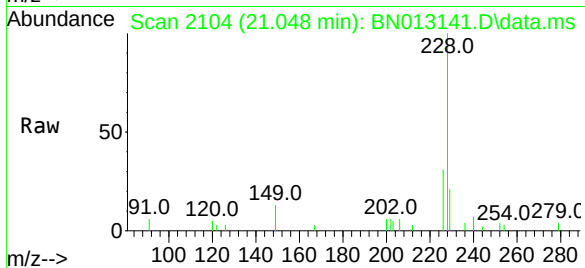
229 21.4 15.7 23.5

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.47 ng

RT: 20.931 min Scan# 2093

Delta R.T. 0.000 min

Lab File: BN013141.D

Acq: 15 Dec 2020 12:25

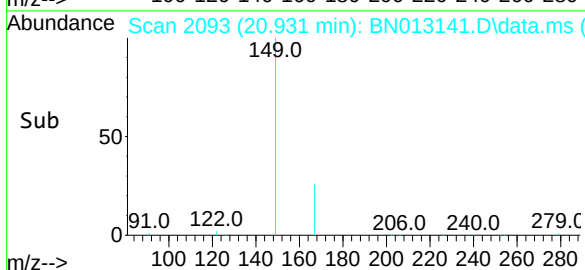
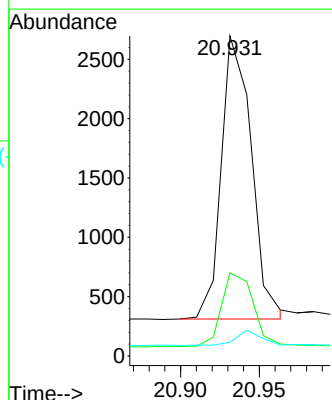
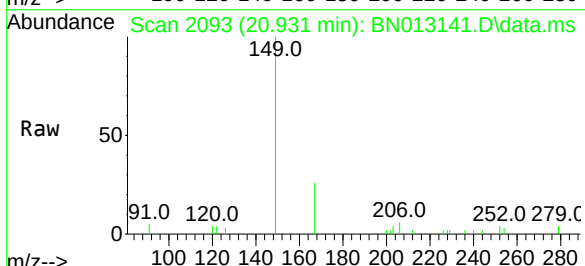
Tgt Ion:149 Resp: 3174

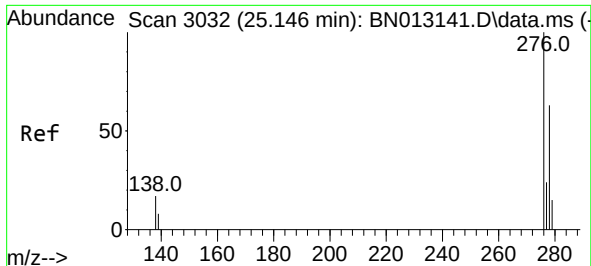
Ion Ratio Lower Upper

149 100

167 27.2 23.2 34.8

279 4.6 3.9 5.9

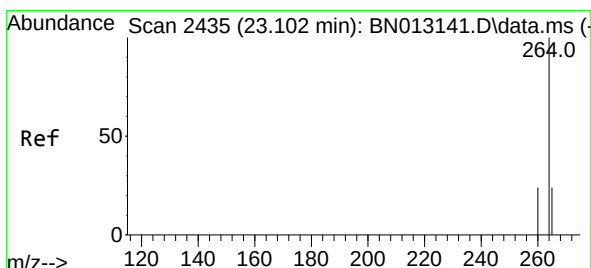
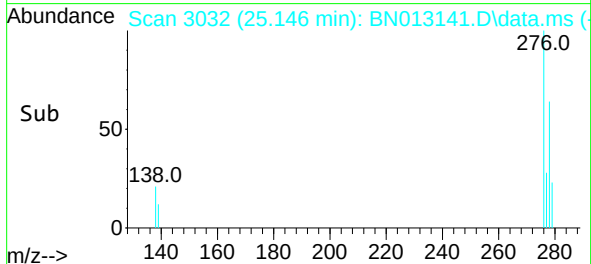
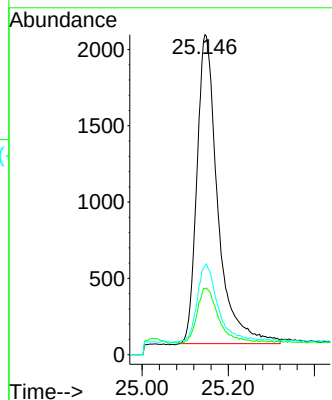
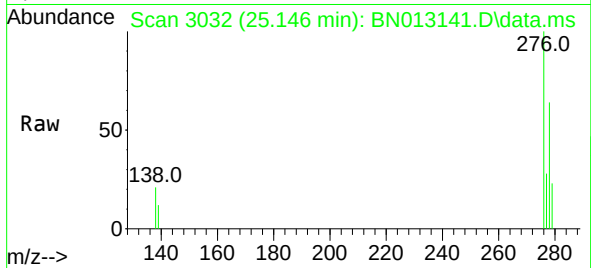




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.44 ng
RT: 25.146 min Scan# 3032
Delta R.T. 0.000 min
Lab File: BN013141.D
Acq: 15 Dec 2020 12:25

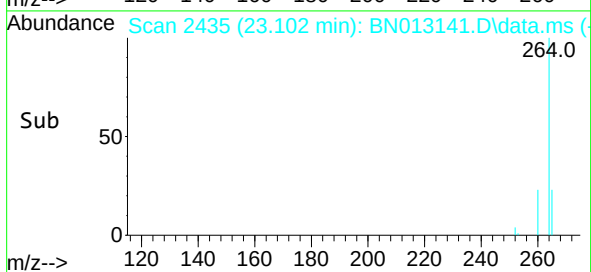
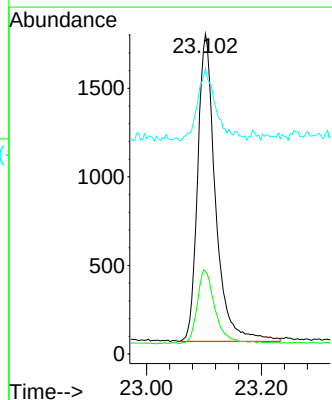
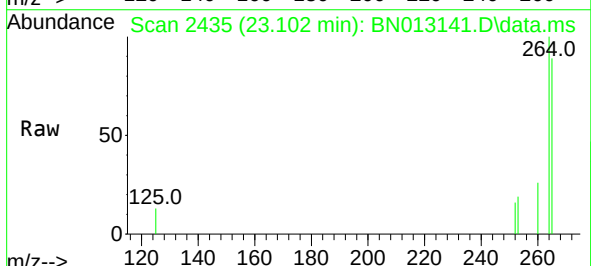
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

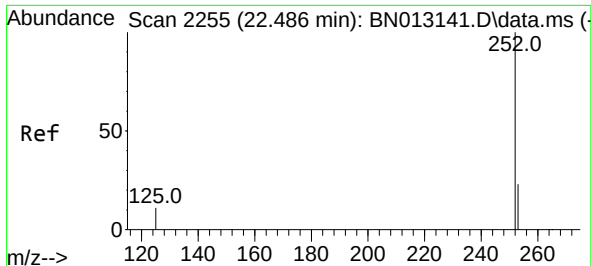
Tgt Ion:276 Resp: 6826
Ion Ratio Lower Upper
276 100
138 17.3 13.3 19.9
277 23.7 20.2 30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.102 min Scan# 2435
Delta R.T. 0.000 min
Lab File: BN013141.D
Acq: 15 Dec 2020 12:25

Tgt Ion:264 Resp: 3732
Ion Ratio Lower Upper
264 100
260 25.8 19.8 29.6
265 89.3 51.4 77.0#

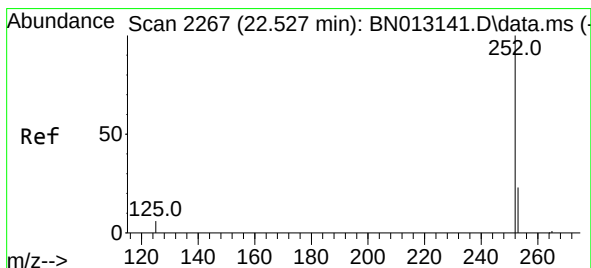
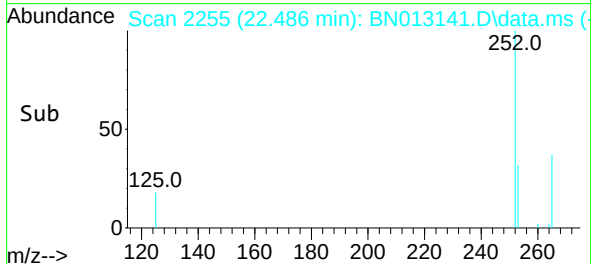
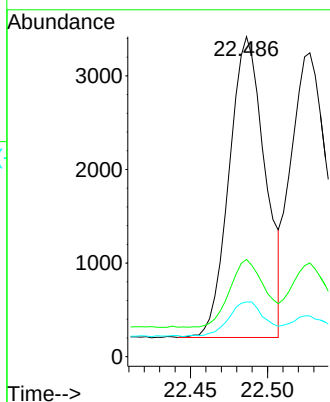
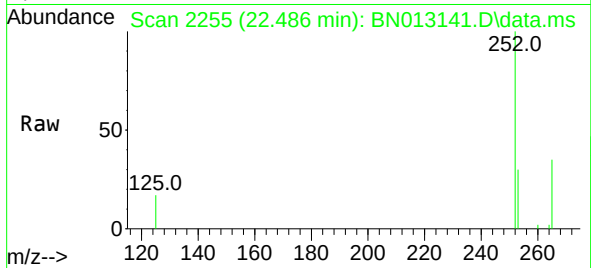




#37
Benzo(b)fluoranthene
Concen: 0.37 ng
RT: 22.486 min Scan# 2255
Delta R.T. 0.000 min
Lab File: BN013141.D
Acq: 15 Dec 2020 12:25

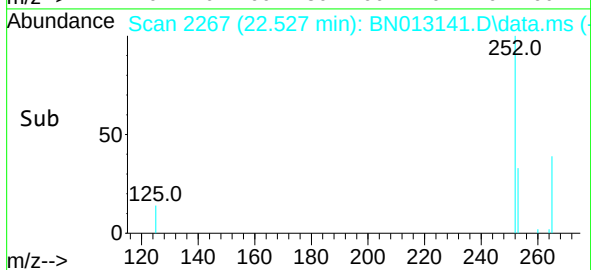
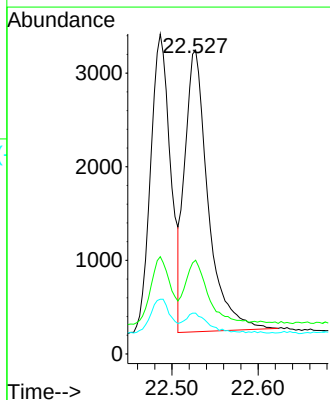
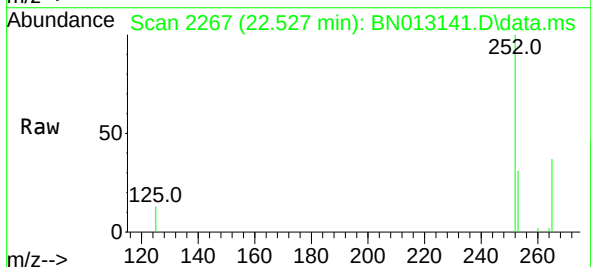
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

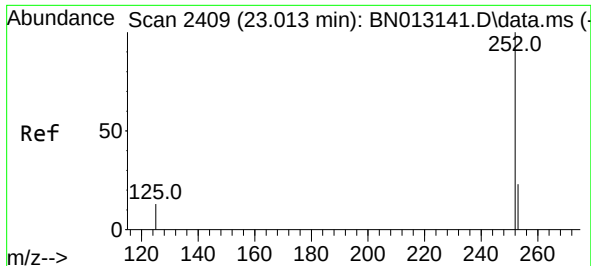
Tgt Ion:252 Resp: 5208
Ion Ratio Lower Upper
252 100
253 30.4 20.1 30.1#
125 17.1 7.2 10.8#



#38
Benzo(k)fluoranthene
Concen: 0.38 ng
RT: 22.527 min Scan# 2267
Delta R.T. 0.000 min
Lab File: BN013141.D
Acq: 15 Dec 2020 12:25

Tgt Ion:252 Resp: 5648
Ion Ratio Lower Upper
252 100
253 30.8 19.8 29.8#
125 13.4 7.1 10.7#





#39

Benzo(a)pyrene

Concen: 0.39 ng

RT: 23.013 min Scan# 2409

Delta R.T. 0.000 min

Lab File: BN013141.D

Acq: 15 Dec 2020 12:25

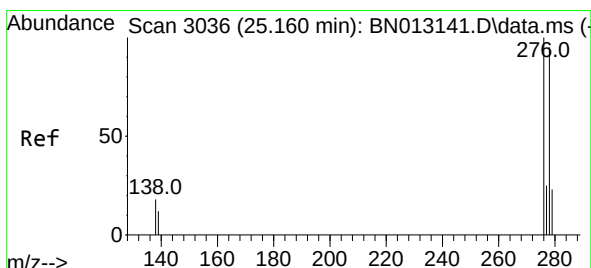
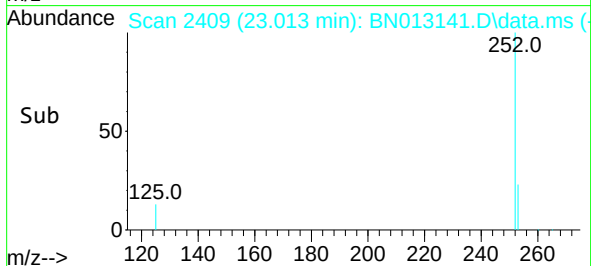
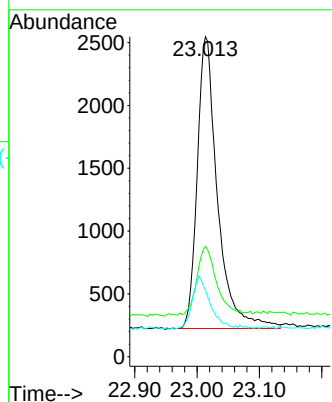
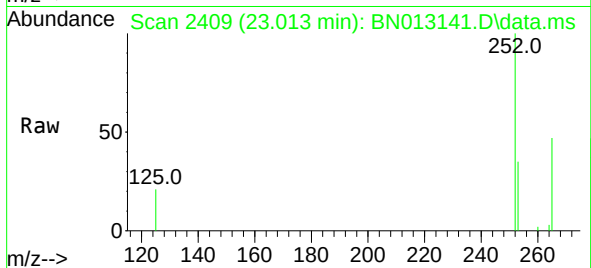
Tgt Ion:	252	Resp:	5256
Ion Ratio	Lower	Upper	
252	100		
253	34.5	21.3	31.9#
125	20.8	8.3	12.5#

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4



#40

Dibenzo(a,h)anthracene

Concen: 0.38 ng

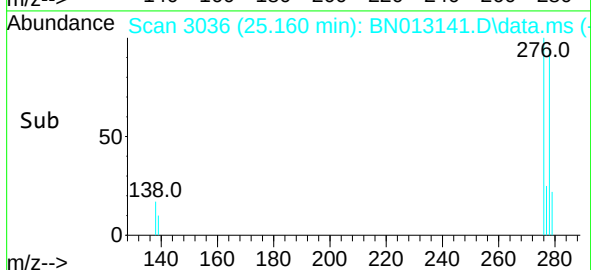
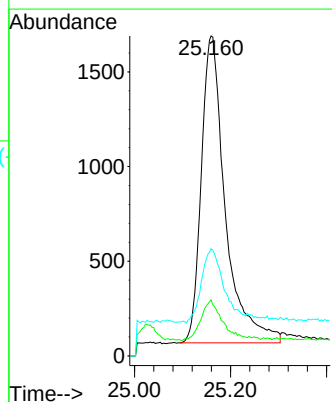
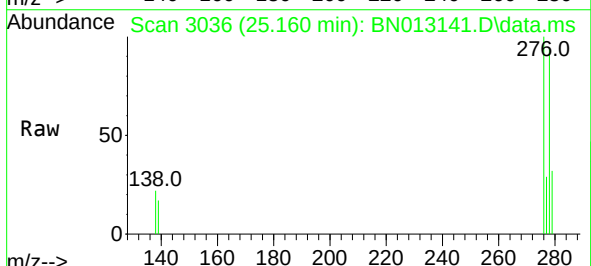
RT: 25.160 min Scan# 3036

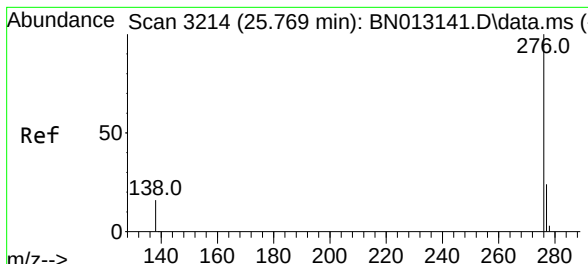
Delta R.T. 0.000 min

Lab File: BN013141.D

Acq: 15 Dec 2020 12:25

Tgt Ion:	278	Resp:	5625
Ion Ratio	Lower	Upper	
278	100		
139	17.5	9.3	13.9#
279	33.5	21.6	32.4#





#41
 Benzo(g,h,i)perylene
 Concen: 0.39 ng
 RT: 25.769 min Scan# 3214
 Delta R.T. 0.000 min
 Lab File: BN013141.D
 Acq: 15 Dec 2020 12:25

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Tgt Ion:	276	Resp:	6080
Ion Ratio	Lower	Upper	
276	100		
277	27.5	19.8	29.8
138	19.7	11.7	17.5#

