

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060321\
 Data File : BN014832.D
 Acq On : 03 Jun 2021 18:54
 Operator : CG/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Quant Time: Jun 04 02:56:47 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN060321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 03 17:56:36 2021
 Response via : Initial Calibration

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

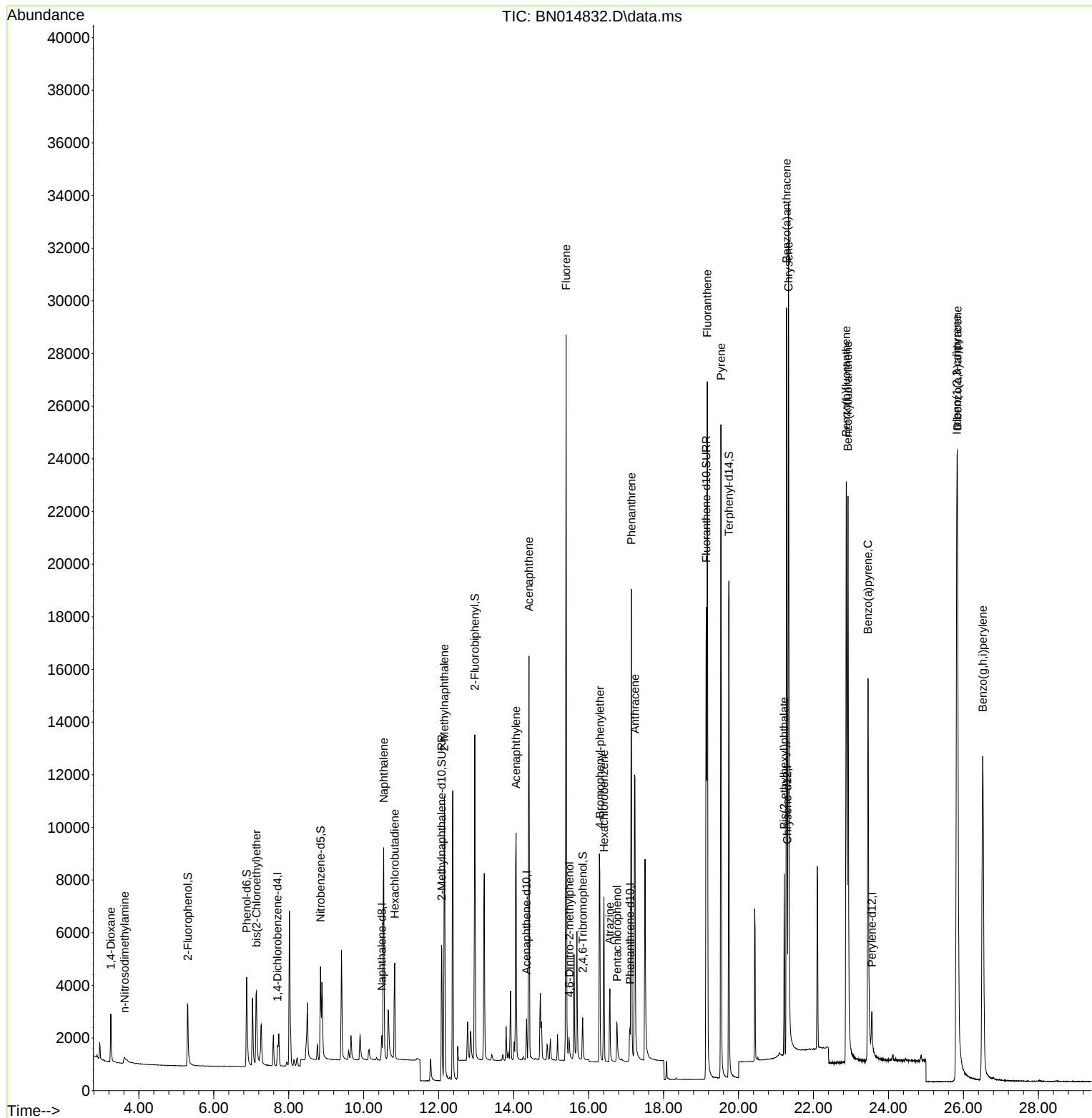
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.697	152	400	0.40	ng	-0.01
7) Naphthalene-d8	10.483	136	1266	0.40	ng	0.00
13) Acenaphthene-d10	14.345	164	890	0.40	ng	0.00
19) Phenanthrene-d10	17.103	188	1998	0.40	ng	0.00
29) Chrysene-d12	21.302	240	2749	0.40	ng	0.00
35) Perylene-d12	23.556	264	2401	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.308	112	2565	2.47	ng	0.00
5) Phenol-d6	6.877	99	3716	2.70	ng	-0.01
8) Nitrobenzene-d5	8.848	82	3600	3.34	ng	-0.01
11) 2-Methylnaphthalene-d10	12.078	152	7536	3.16	ng	0.00
14) 2,4,6-Tribromophenol	15.842	330	1499	3.20	ng	-0.01
15) 2-Fluorobiphenyl	12.962	172	10731	3.30	ng	-0.01
27) Fluoranthene-d10	19.137	212	22619	3.08	ng	0.00
31) Terphenyl-d14	19.743	244	21436	3.27	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.251	88	1459	2.58	ng	# 94
3) n-Nitrosodimethylamine	3.620	42	397	3.45	ng	# 7
6) bis(2-Chloroethyl)ether	7.139	93	3140	2.77	ng	98
9) Naphthalene	10.533	128	11056	3.16	ng	# 89
10) Hexachlorobutadiene	10.825	225	3056	3.20	ng	# 100
12) 2-Methylnaphthalene	12.154	142	7930	3.22	ng	97
16) Acenaphthylene	14.066	152	10910	3.23	ng	99
17) Acenaphthene	14.408	154	7617	3.06	ng	99
18) Fluorene	15.398	166	10631	3.14	ng	99
20) 4,6-Dinitro-2-methylph...	15.487	198	682	2.80	ng	# 30
21) 4-Bromophenyl-phenylether	16.299	248	4459	3.36	ng	# 81
22) Hexachlorobenzene	16.409	284	5155	3.29	ng	98
23) Atrazine	16.567	200	2475	3.01	ng	# 90
24) Pentachlorophenol	16.762	266	1123	3.08	ng	90
25) Phenanthrene	17.139	178	18229	3.23	ng	99
26) Anthracene	17.237	178	15323	3.27	ng	98
28) Fluoranthene	19.167	202	25021	3.26	ng	100
30) Pyrene	19.529	202	24501	3.11	ng	99
32) Benzo(a)anthracene	21.280	228	24921	3.24	ng	98
33) Chrysene	21.334	228	28973	3.10	ng	99
34) Bis(2-ethylhexyl)phtha...	21.217	149	5388	2.47	ng	97
36) Indeno(1,2,3-cd)pyrene	25.826	276	33857	3.43	ng	99
37) Benzo(b)fluoranthene	22.875	252	29100	3.34	ng	# 93
38) Benzo(k)fluoranthene	22.920	252	32958	3.51	ng	# 91
39) Benzo(a)pyrene	23.454	252	25530	3.34	ng	# 87
40) Dibenzo(a,h)anthracene	25.839	278	28559	3.48	ng	# 92
41) Benzo(g,h,i)perylene	26.514	276	30194	3.31	ng	97

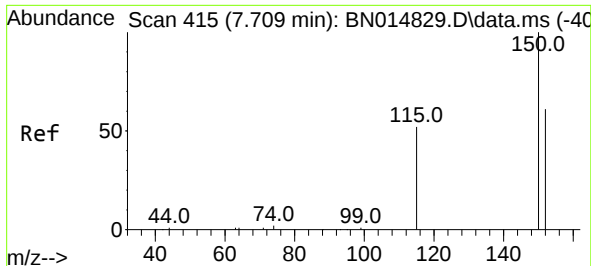
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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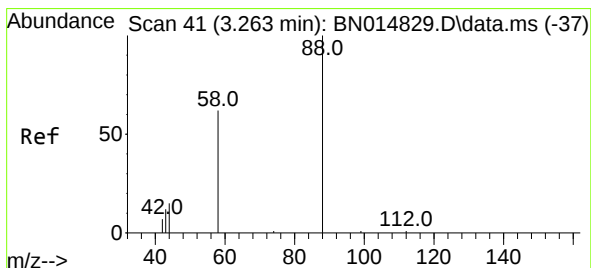
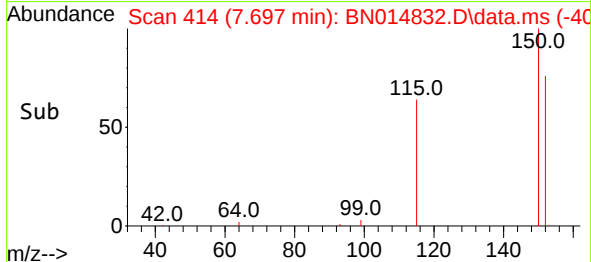
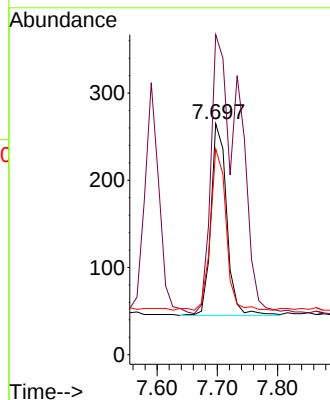
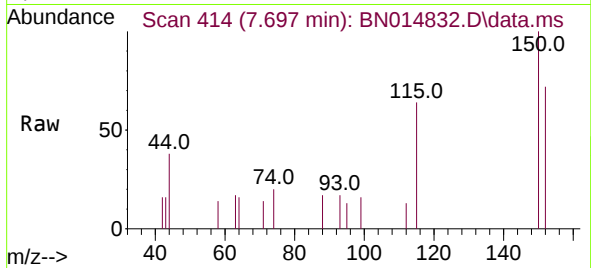




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.697 min Scan# 414
 Delta R.T. -0.012 min
 Lab File: BN014832.D
 Acq: 03 Jun 2021 18:54

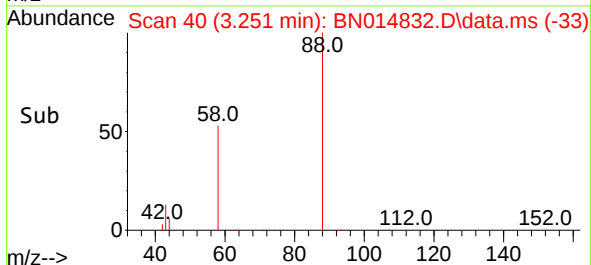
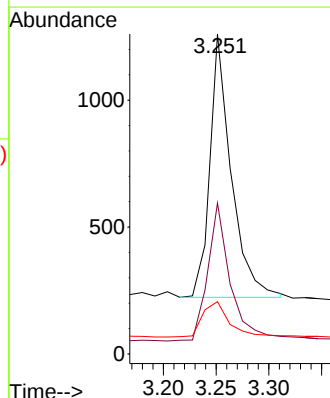
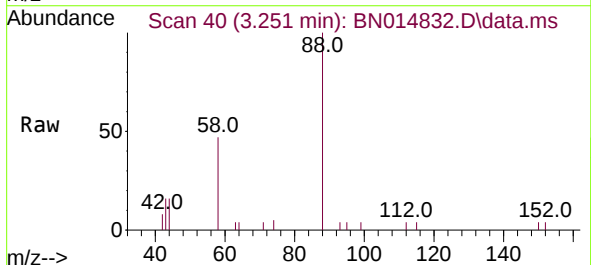
Instrument :
 BNA_N
 ClientSampled :
 SSTDIC3.2

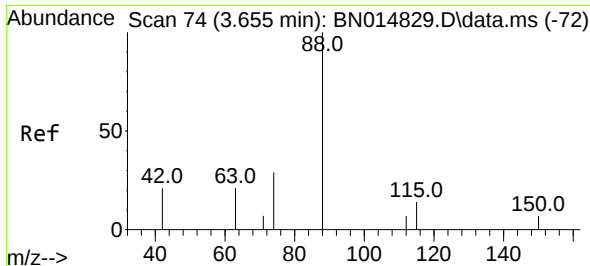
Tgt Ion:152 Resp: 400
 Ion Ratio Lower Upper
 152 100
 150 138.5 123.4 185.2
 115 89.1 73.2 109.8



#2
 1,4-Dioxane
 Concen: 2.58 ng
 RT: 3.251 min Scan# 40
 Delta R.T. -0.012 min
 Lab File: BN014832.D
 Acq: 03 Jun 2021 18:54

Tgt Ion: 88 Resp: 1459
 Ion Ratio Lower Upper
 88 100
 58 55.7 44.7 67.1
 43 16.9 21.0 31.6#

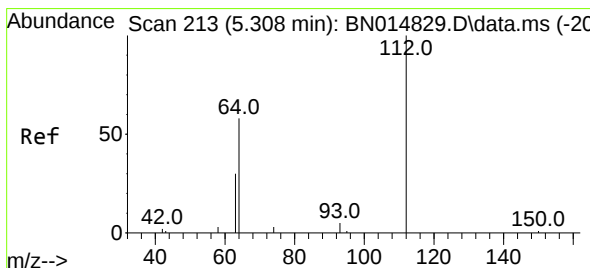
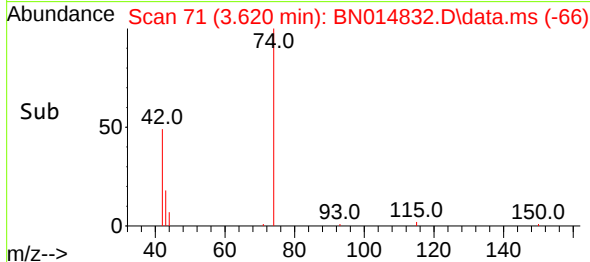
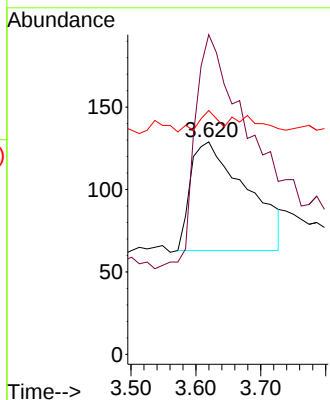
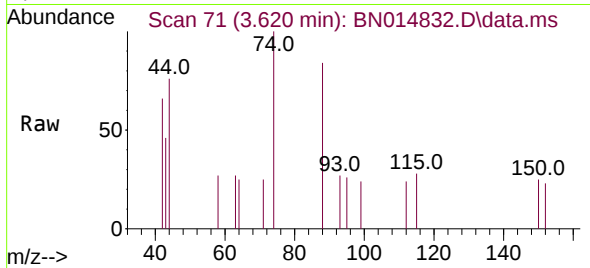




#3
n-Nitrosodimethylamine
Concen: 3.45 ng
RT: 3.620 min Scan# 71
Delta R.T. -0.036 min
Lab File: BN014832.D
Acq: 03 Jun 2021 18:54

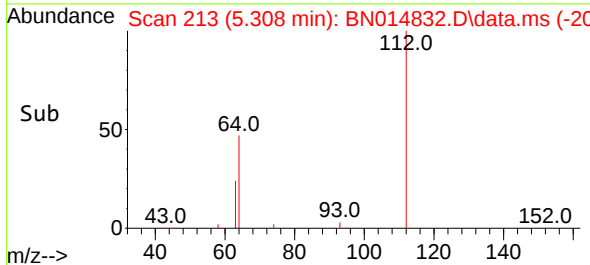
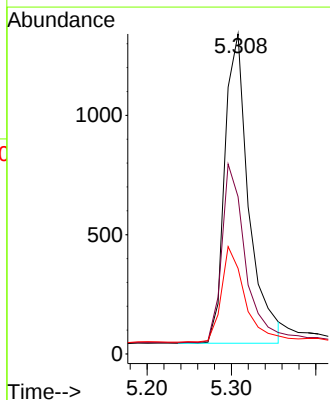
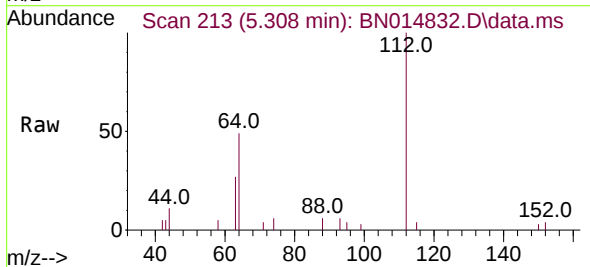
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

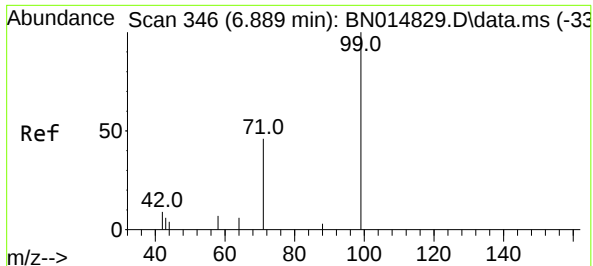
Tgt Ion: 42 Resp: 397
Ion Ratio Lower Upper
42 100
74 198.2 0.0 0.0#
44 6.5 80.0 120.0#



#4
2-Fluorophenol
Concen: 2.47 ng
RT: 5.308 min Scan# 213
Delta R.T. 0.000 min
Lab File: BN014832.D
Acq: 03 Jun 2021 18:54

Tgt Ion: 112 Resp: 2565
Ion Ratio Lower Upper
112 100
64 56.6 43.6 65.4
63 30.2 25.0 37.6

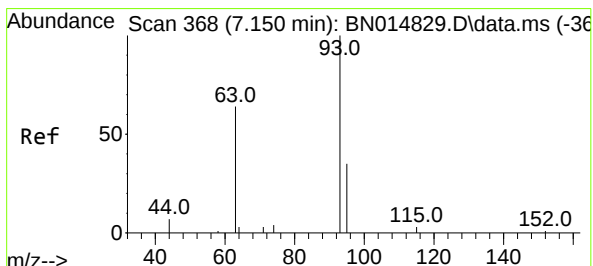
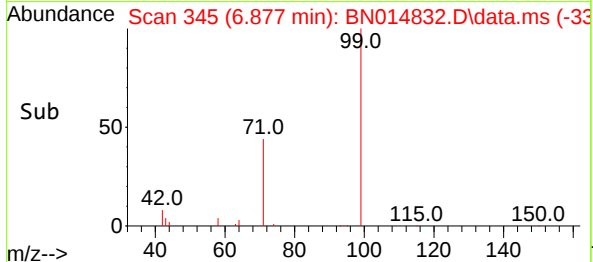
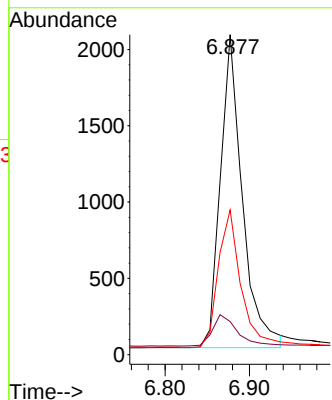
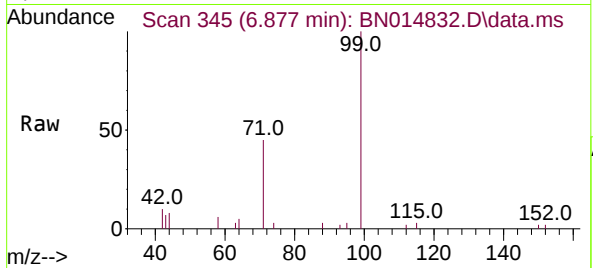




#5
Phenol-d6
Concen: 2.70 ng
RT: 6.877 min Scan# 345
Delta R.T. -0.012 min
Lab File: BN014832.D
Acq: 03 Jun 2021 18:54

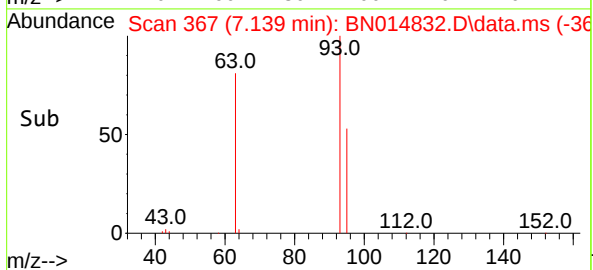
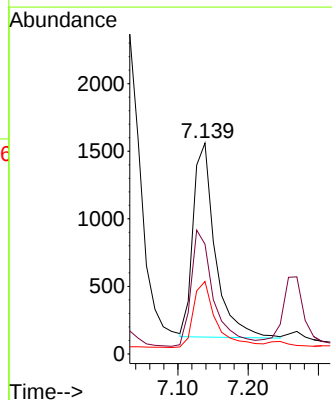
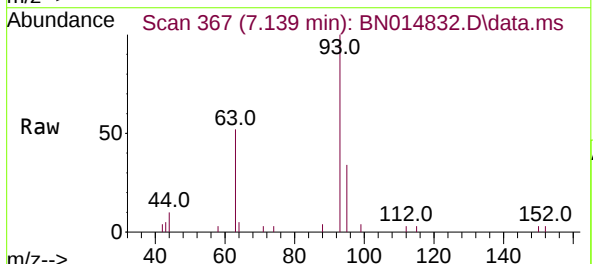
Instrument :
BNA_N
ClientSampled :
SSTDICC3.2

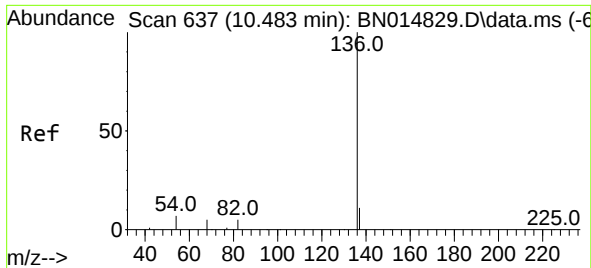
Tgt Ion:	99	Resp:	3716
Ion	Ratio	Lower	Upper
99	100		
42	11.2	10.2	15.2
71	45.5	32.4	48.6



#6
bis(2-Chloroethyl)ether
Concen: 2.77 ng
RT: 7.139 min Scan# 367
Delta R.T. -0.012 min
Lab File: BN014832.D
Acq: 03 Jun 2021 18:54

Tgt Ion:	93	Resp:	3140
Ion	Ratio	Lower	Upper
93	100		
63	61.3	47.5	71.3
95	35.3	28.5	42.7

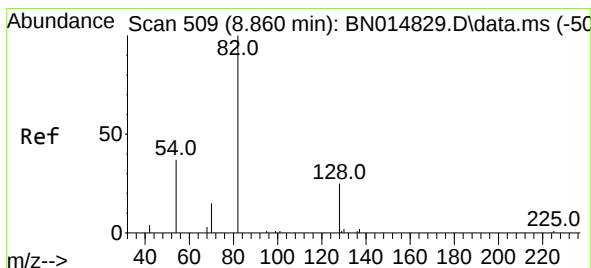
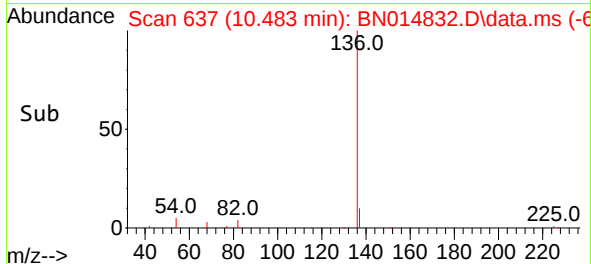
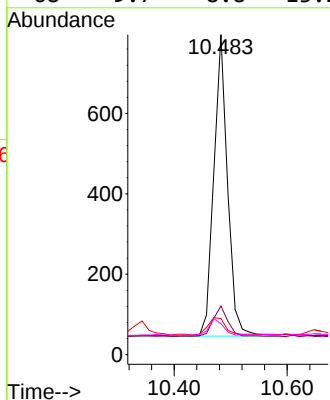
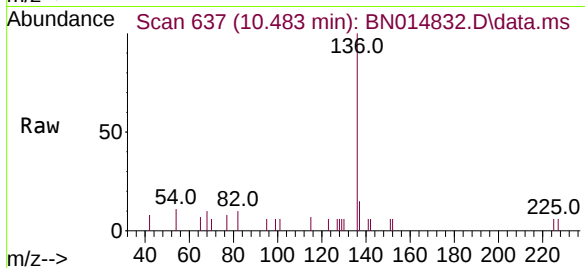




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.483 min Scan# 637
Delta R.T. 0.000 min
Lab File: BN014832.D
Acq: 03 Jun 2021 18:54

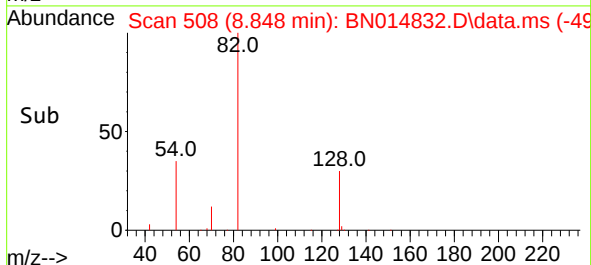
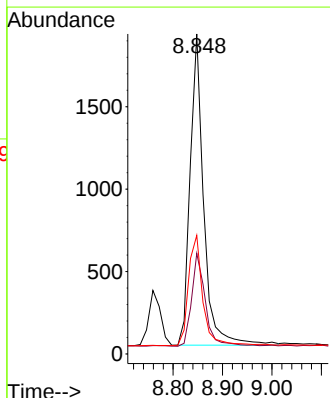
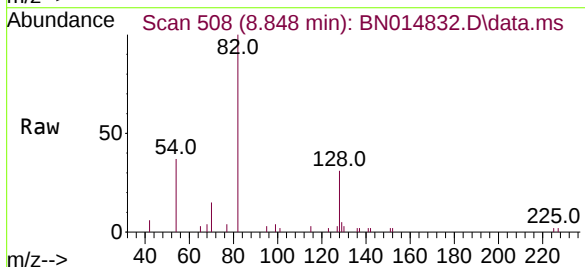
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

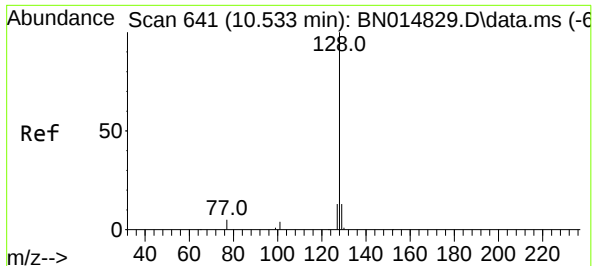
Tgt Ion:	136	Resp:	1266
Ion	Ratio	Lower	Upper
136	100		
137	15.2	13.2	19.8
54	11.3	9.0	13.4
68	9.7	8.8	13.2



#8
Nitrobenzene-d5
Concen: 3.34 ng
RT: 8.848 min Scan# 508
Delta R.T. -0.013 min
Lab File: BN014832.D
Acq: 03 Jun 2021 18:54

Tgt Ion:	82	Resp:	3600
Ion	Ratio	Lower	Upper
82	100		
128	31.5	34.2	51.2#
54	37.1	38.4	57.6#

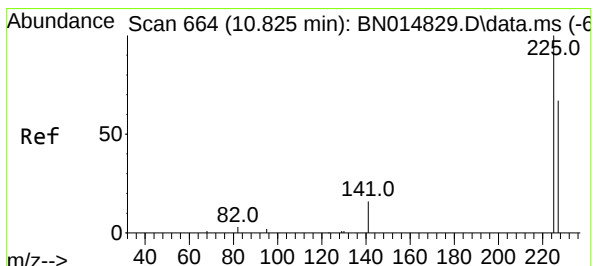
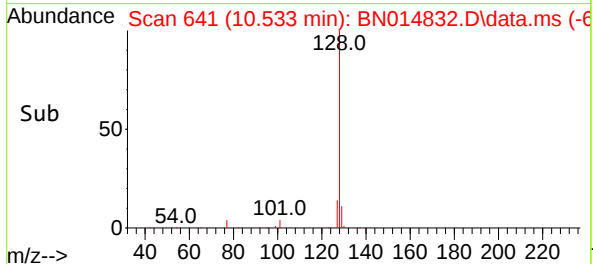
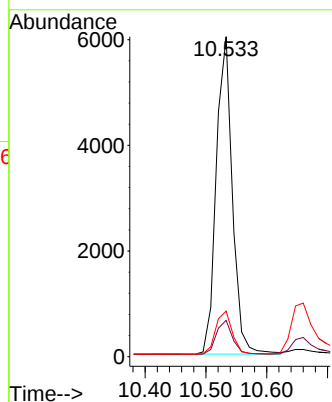
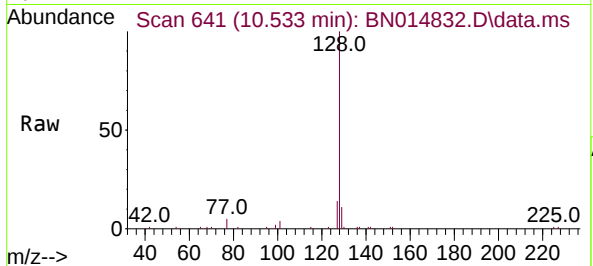




#9
Naphthalene
Concen: 3.16 ng
RT: 10.533 min Scan# 641
Delta R.T. 0.000 min
Lab File: BN014832.D
Acq: 03 Jun 2021 18:54

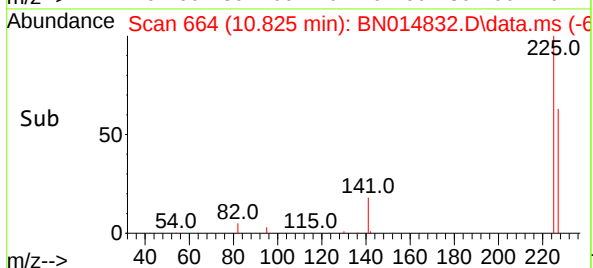
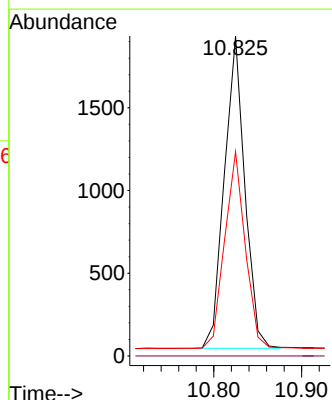
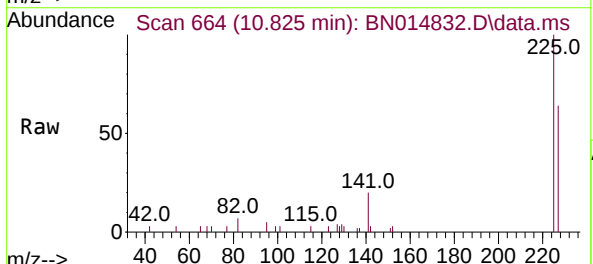
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

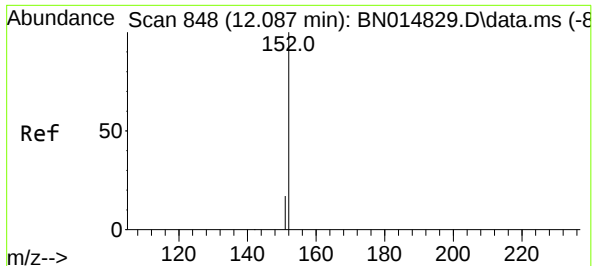
Tgt Ion:128 Resp: 11056
Ion Ratio Lower Upper
128 100
129 11.3 13.0 19.4#
127 14.2 15.0 22.6#



#10
Hexachlorobutadiene
Concen: 3.20 ng
RT: 10.825 min Scan# 664
Delta R.T. 0.000 min
Lab File: BN014832.D
Acq: 03 Jun 2021 18:54

Tgt Ion:225 Resp: 3056
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.2 50.8 76.2





#11

2-Methylnaphthalene-d10

Concen: 3.16 ng

RT: 12.078 min Scan# 846

Delta R.T. -0.009 min

Lab File: BN014832.D

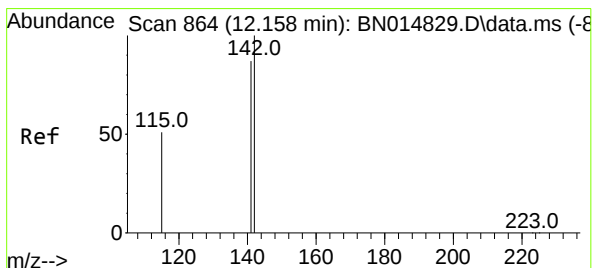
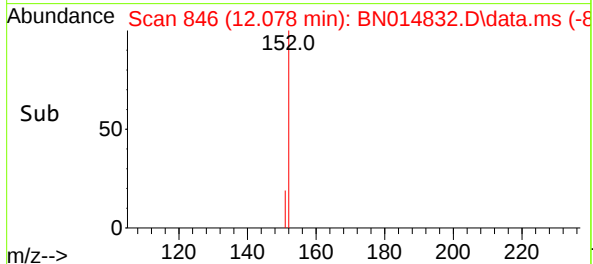
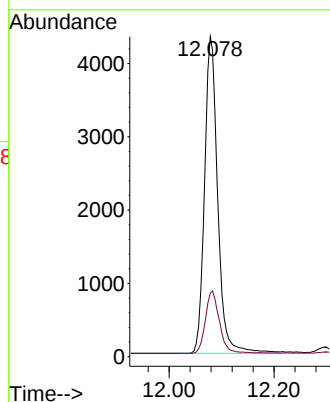
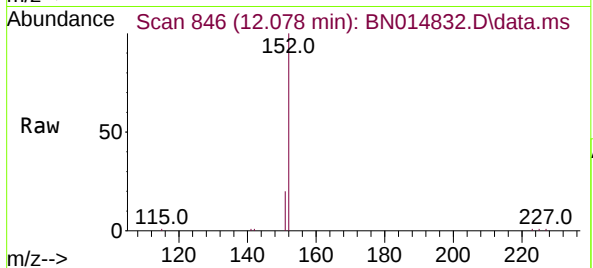
Acq: 03 Jun 2021 18:54

Tgt Ion:152 Resp: 7536

Ion Ratio Lower Upper

152 100

151 20.9 16.8 25.2



#12

2-Methylnaphthalene

Concen: 3.22 ng

RT: 12.154 min Scan# 863

Delta R.T. -0.004 min

Lab File: BN014832.D

Acq: 03 Jun 2021 18:54

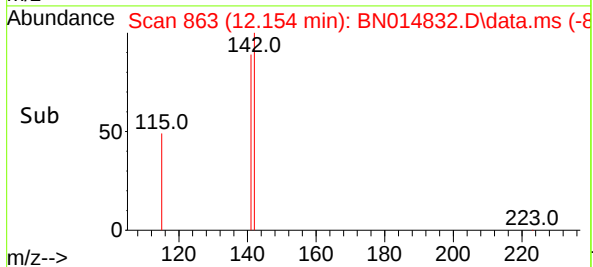
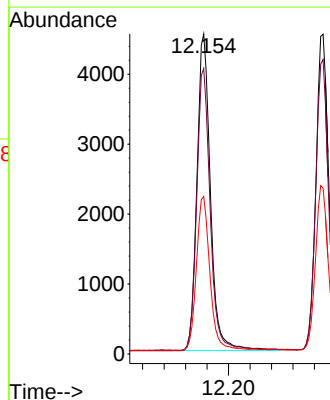
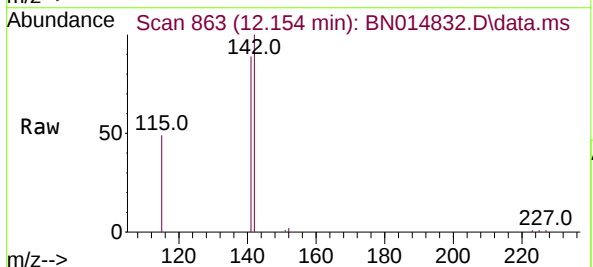
Tgt Ion:142 Resp: 7930

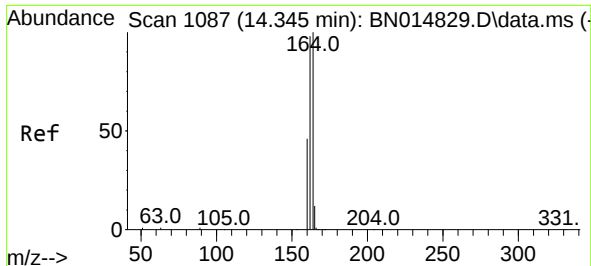
Ion Ratio Lower Upper

142 100

141 89.2 72.9 109.3

115 49.2 41.8 62.6

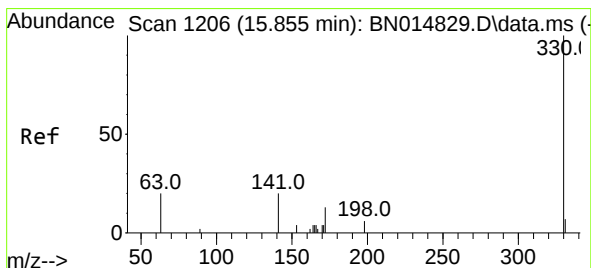
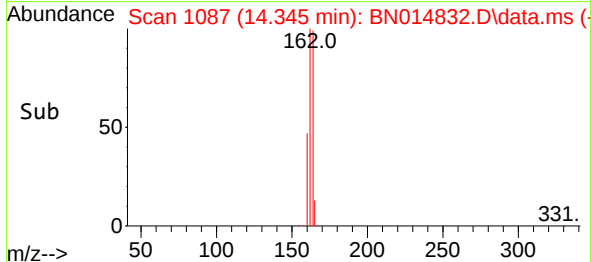
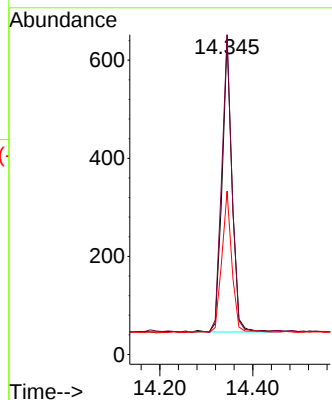
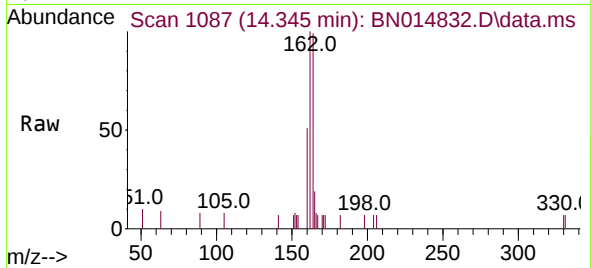




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.345 min Scan# 1087
Delta R.T. 0.000 min
Lab File: BN014832.D
Acq: 03 Jun 2021 18:54

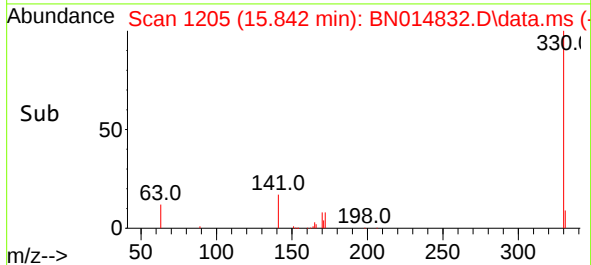
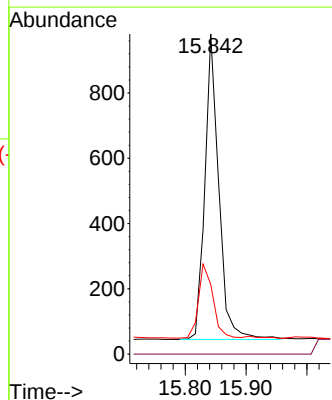
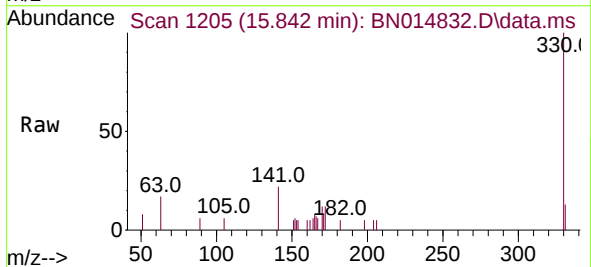
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

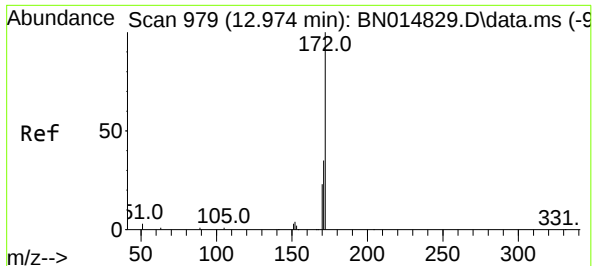
Tgt Ion:	164	Resp:	890
Ion	Ratio	Lower	Upper
164	100		
162	101.2	83.2	124.8
160	51.7	41.8	62.6



#14
2,4,6-Tribromophenol
Concen: 3.20 ng
RT: 15.842 min Scan# 1205
Delta R.T. -0.013 min
Lab File: BN014832.D
Acq: 03 Jun 2021 18:54

Tgt Ion:	330	Resp:	1499
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	24.9	21.8	32.6

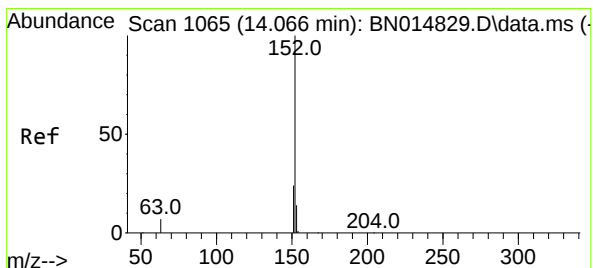
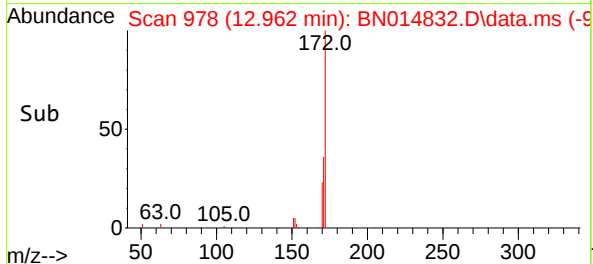
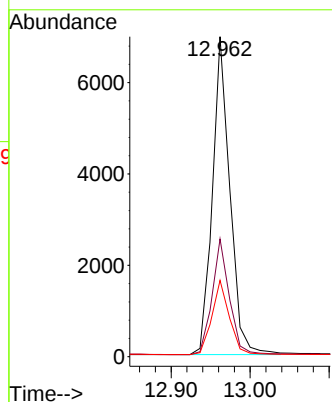
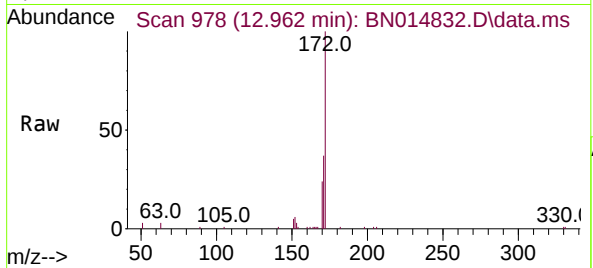




#15
2-Fluorobiphenyl
Concen: 3.30 ng
RT: 12.962 min Scan# 978
Delta R.T. -0.013 min
Lab File: BN014832.D
Acq: 03 Jun 2021 18:54

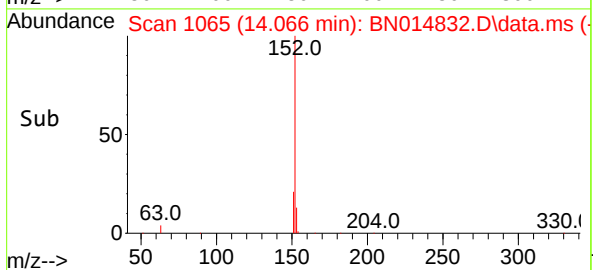
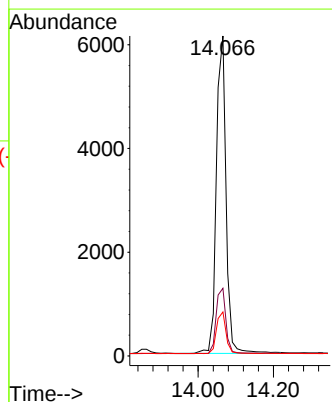
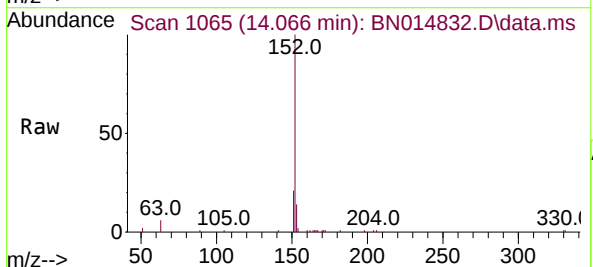
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

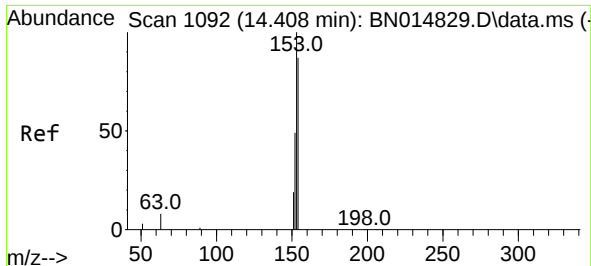
Tgt Ion:172	Resp:	10731
Ion Ratio	Lower	Upper
172	100	
171	36.8	30.9 46.3
170	23.9	21.4 32.0



#16
Acenaphthylene
Concen: 3.23 ng
RT: 14.066 min Scan# 1065
Delta R.T. 0.000 min
Lab File: BN014832.D
Acq: 03 Jun 2021 18:54

Tgt Ion:152	Resp:	10910
Ion Ratio	Lower	Upper
152	100	
151	20.8	17.1 25.7
153	13.0	9.9 14.9

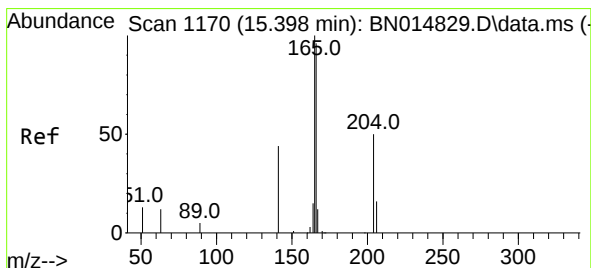
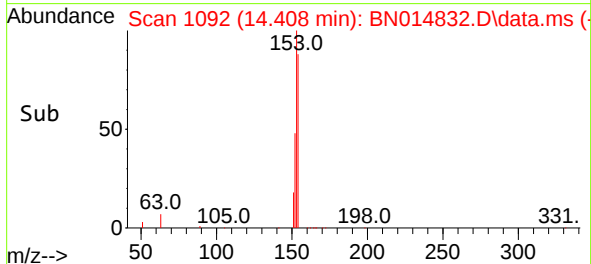
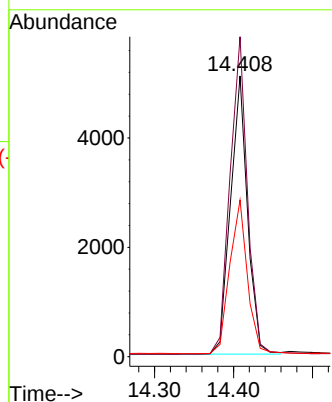
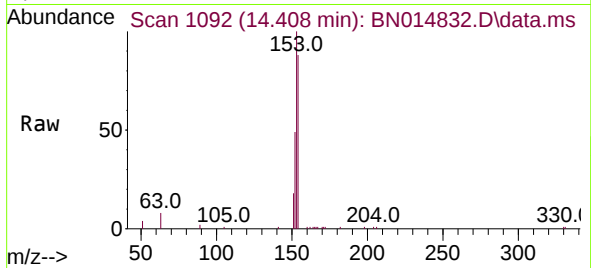




#17
Acenaphthene
Concen: 3.06 ng
RT: 14.408 min Scan# 1092
Delta R.T. 0.000 min
Lab File: BN014832.D
Acq: 03 Jun 2021 18:54

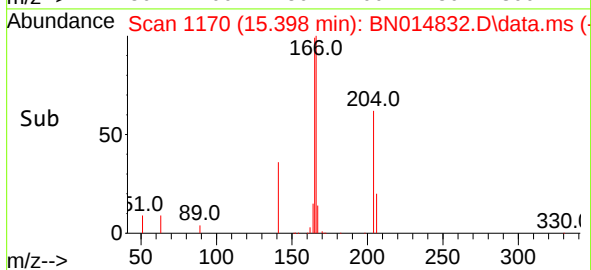
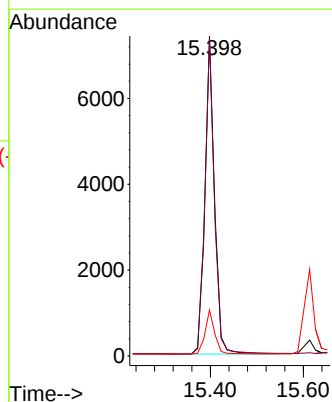
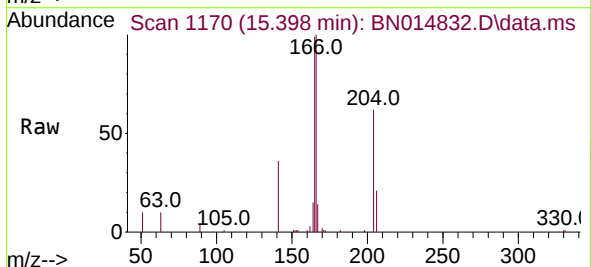
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

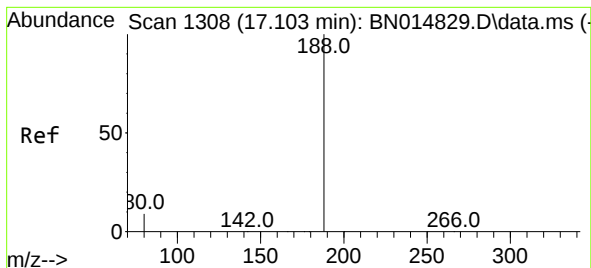
Tgt Ion:154 Resp: 7617
Ion Ratio Lower Upper
154 100
153 116.8 91.8 137.8
152 57.4 46.0 69.0



#18
Fluorene
Concen: 3.14 ng
RT: 15.398 min Scan# 1170
Delta R.T. 0.000 min
Lab File: BN014832.D
Acq: 03 Jun 2021 18:54

Tgt Ion:166 Resp: 10631
Ion Ratio Lower Upper
166 100
165 98.8 79.9 119.9
167 13.8 10.5 15.7

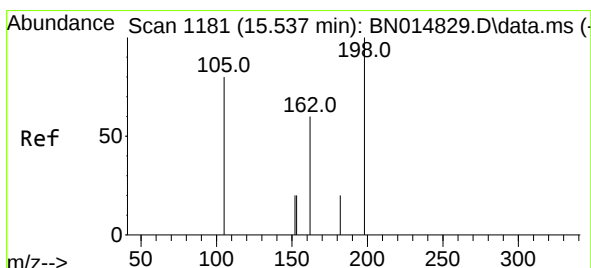
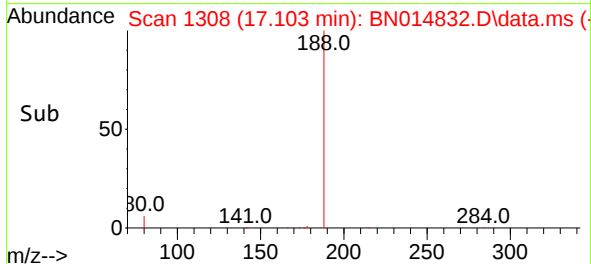
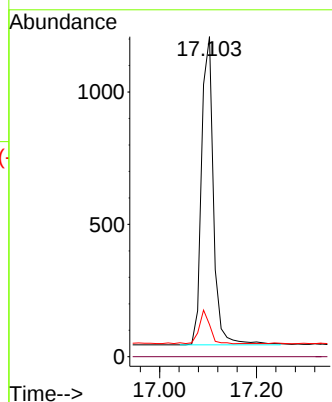
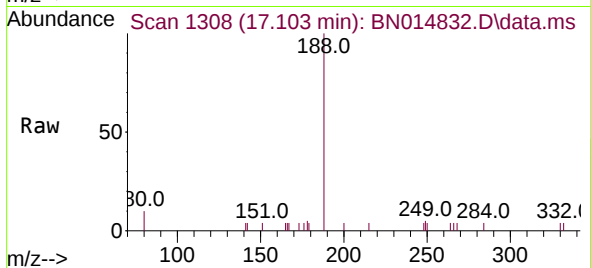




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.103 min Scan# 1308
Delta R.T. 0.000 min
Lab File: BN014832.D
Acq: 03 Jun 2021 18:54

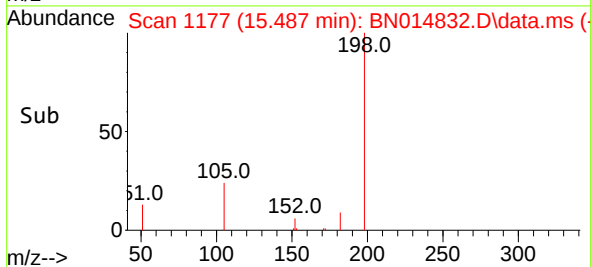
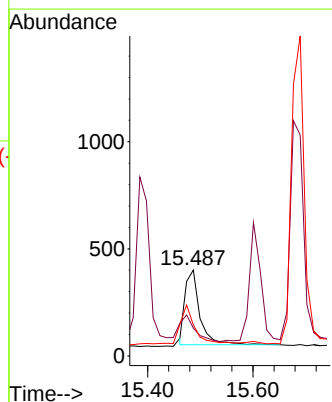
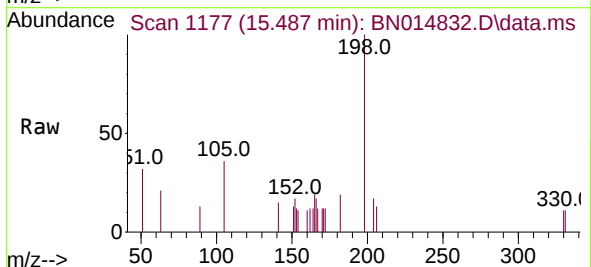
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

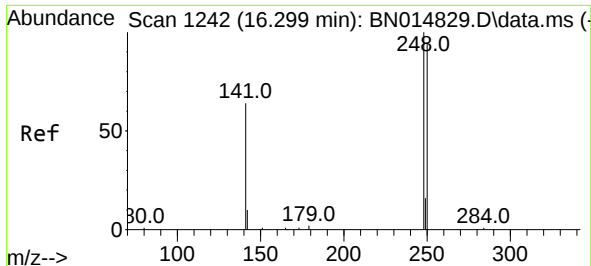
Tgt Ion:	188	Resp:	1998
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	10.1	8.2	12.4



#20
4,6-Dinitro-2-methylphenol
Concen: 2.80 ng
RT: 15.487 min Scan# 1177
Delta R.T. -0.051 min
Lab File: BN014832.D
Acq: 03 Jun 2021 18:54

Tgt Ion:	198	Resp:	682
Ion Ratio	Lower	Upper	
198	100		
51	32.4	96.4	144.6#
105	36.2	72.3	108.5#

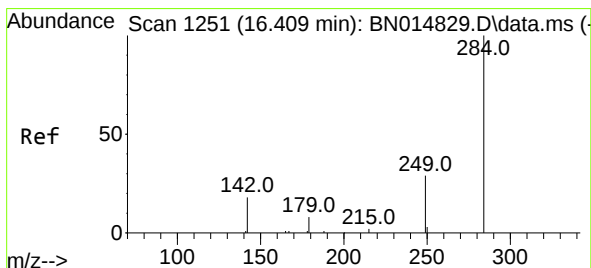
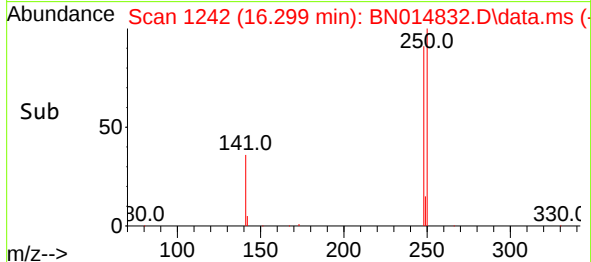
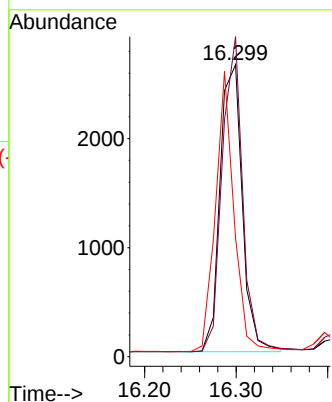
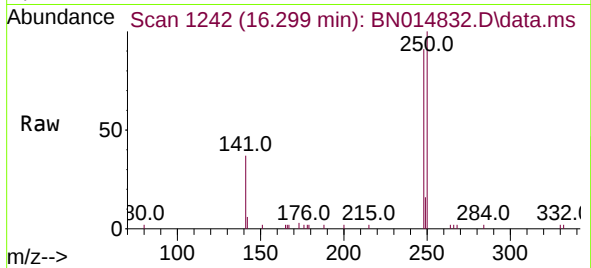




#21
4-Bromophenyl-phenylether
Concen: 3.36 ng
RT: 16.299 min Scan# 1242
Delta R.T. 0.000 min
Lab File: BN014832.D
Acq: 03 Jun 2021 18:54

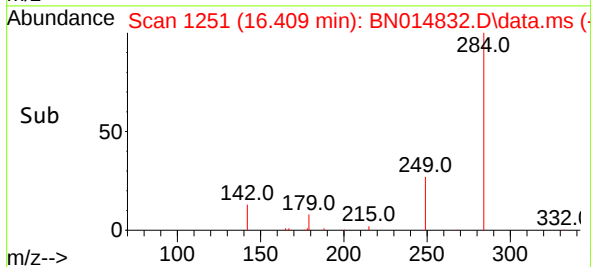
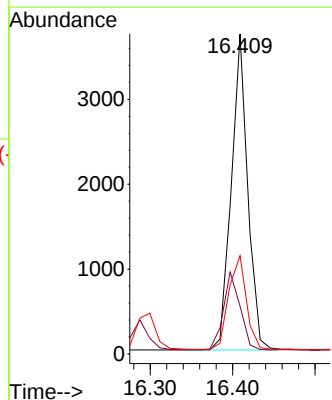
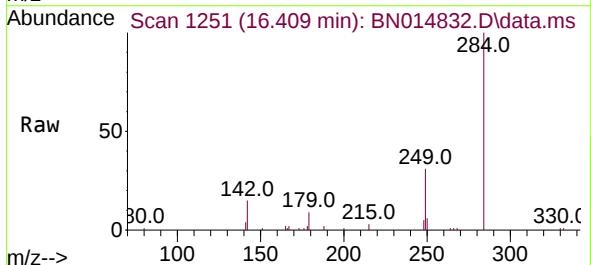
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

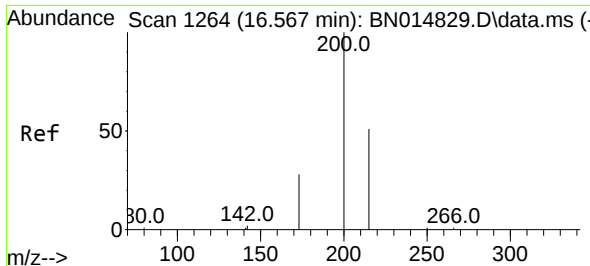
Tgt Ion:248 Resp: 4459
Ion Ratio Lower Upper
248 100
250 109.6 77.5 116.3
141 40.7 50.2 75.4#



#22
Hexachlorobenzene
Concen: 3.29 ng
RT: 16.409 min Scan# 1251
Delta R.T. 0.000 min
Lab File: BN014832.D
Acq: 03 Jun 2021 18:54

Tgt Ion:284 Resp: 5155
Ion Ratio Lower Upper
284 100
142 25.0 20.3 30.5
249 31.8 26.4 39.6

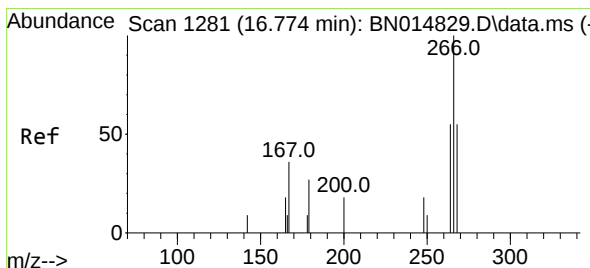
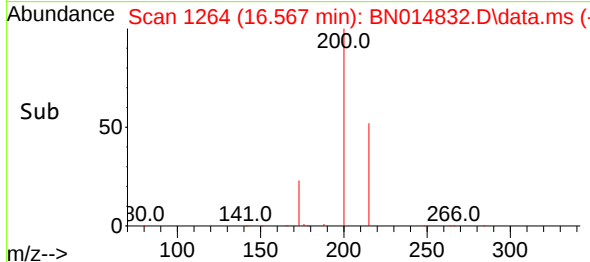
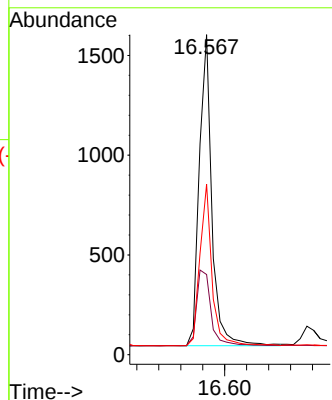
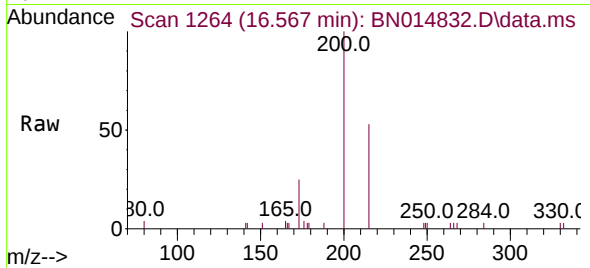




#23
Atrazine
Concen: 3.01 ng
RT: 16.567 min Scan# 1264
Delta R.T. 0.000 min
Lab File: BN014832.D
Acq: 03 Jun 2021 18:54

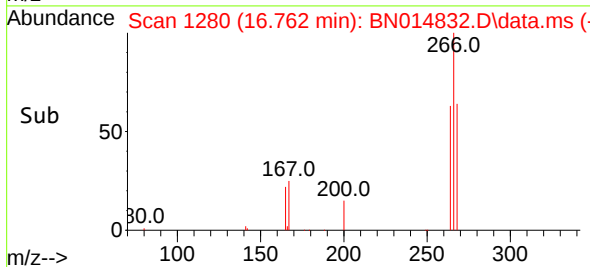
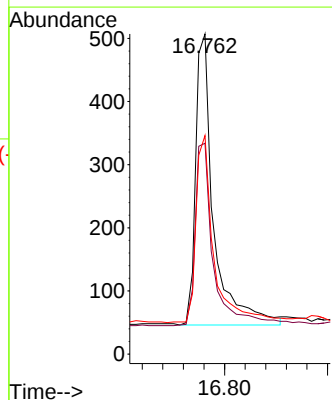
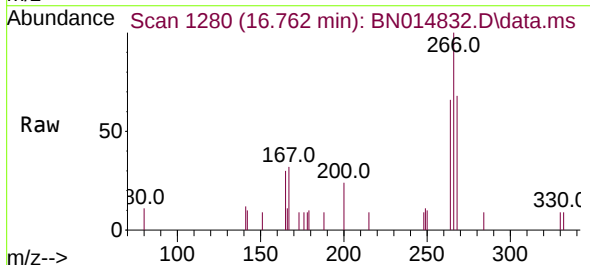
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

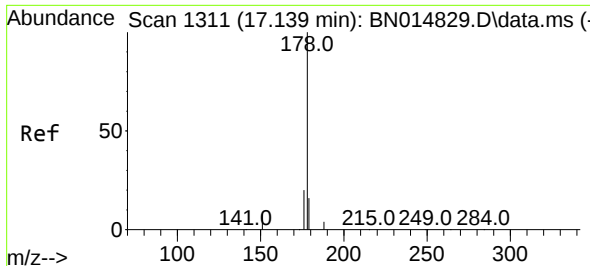
Tgt Ion:200 Resp: 2475
Ion Ratio Lower Upper
200 100
173 25.1 29.1 43.7#
215 53.3 45.1 67.7



#24
Pentachlorophenol
Concen: 3.08 ng
RT: 16.762 min Scan# 1280
Delta R.T. -0.012 min
Lab File: BN014832.D
Acq: 03 Jun 2021 18:54

Tgt Ion:266 Resp: 1123
Ion Ratio Lower Upper
266 100
264 62.9 44.2 66.2
268 62.5 44.2 66.2

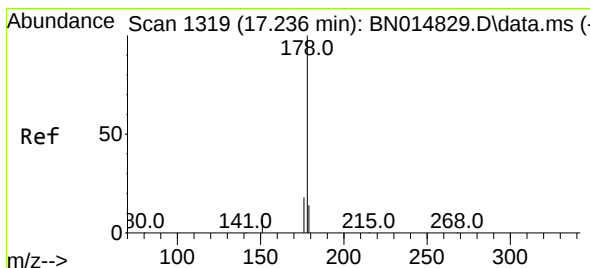
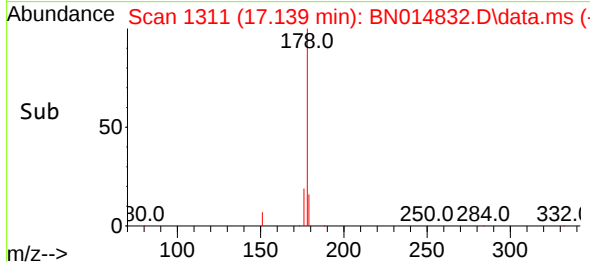
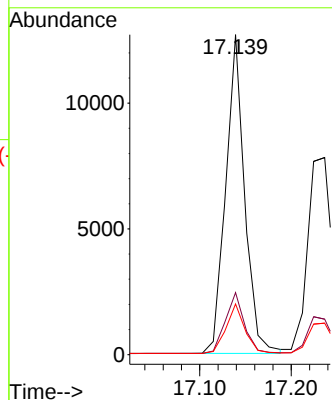
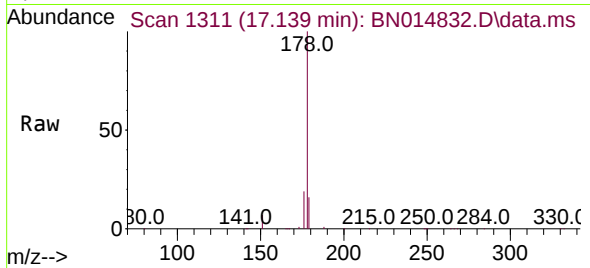




#25
Phenanthrene
Concen: 3.23 ng
RT: 17.139 min Scan# 1311
Delta R.T. 0.000 min
Lab File: BN014832.D
Acq: 03 Jun 2021 18:54

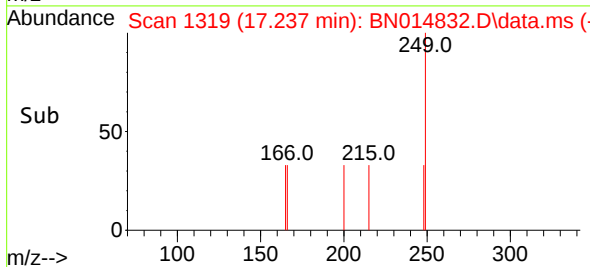
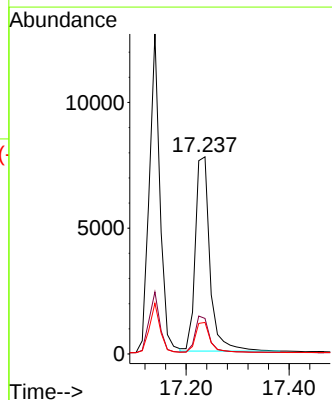
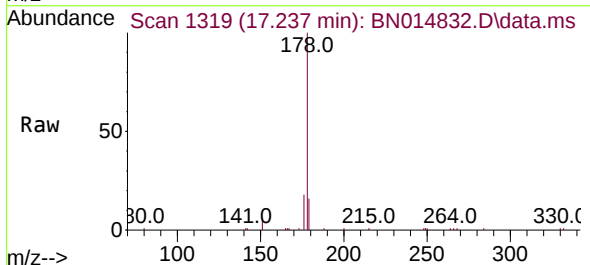
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

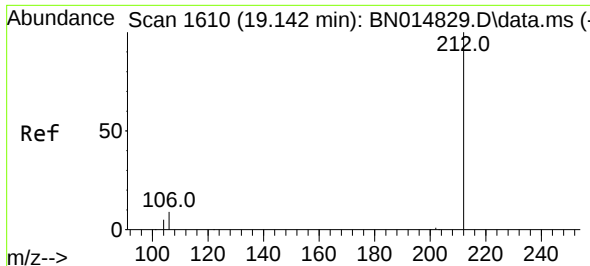
Tgt Ion:178 Resp: 18229
Ion Ratio Lower Upper
178 100
176 19.3 16.0 24.0
179 15.6 12.6 19.0



#26
Anthracene
Concen: 3.27 ng
RT: 17.237 min Scan# 1319
Delta R.T. 0.000 min
Lab File: BN014832.D
Acq: 03 Jun 2021 18:54

Tgt Ion:178 Resp: 15323
Ion Ratio Lower Upper
178 100
176 18.3 14.2 21.2
179 15.6 13.7 20.5

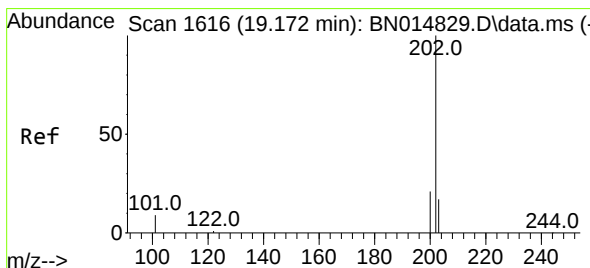
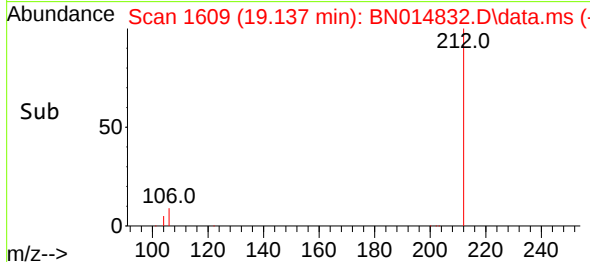
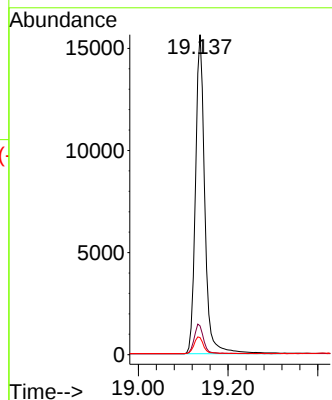
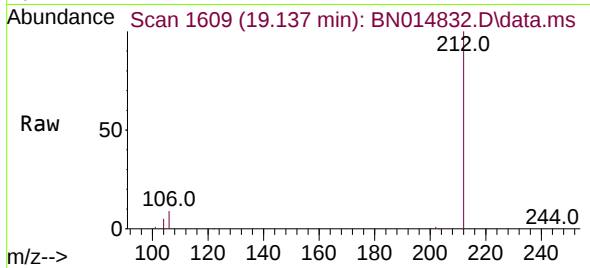




#27
Fluoranthene-d10
Concen: 3.08 ng
RT: 19.137 min Scan# 1609
Delta R.T. -0.005 min
Lab File: BN014832.D
Acq: 03 Jun 2021 18:54

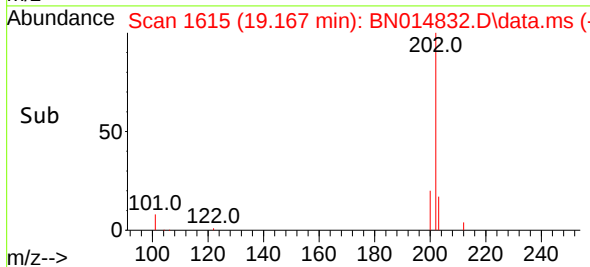
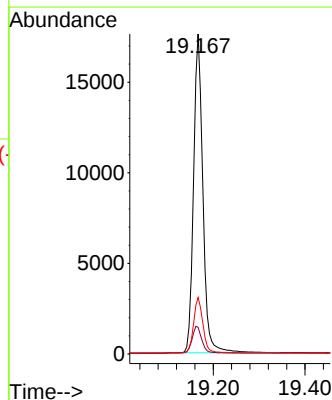
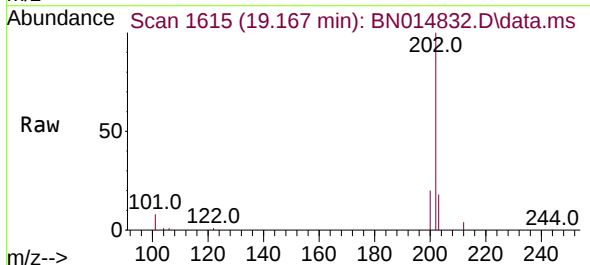
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

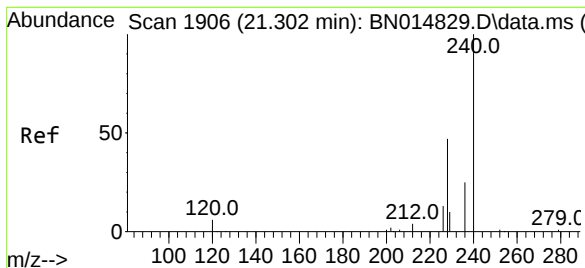
Tgt Ion:212 Resp: 22619
Ion Ratio Lower Upper
212 100
106 9.3 7.4 11.2
104 5.4 4.1 6.1



#28
Fluoranthene
Concen: 3.26 ng
RT: 19.167 min Scan# 1615
Delta R.T. -0.005 min
Lab File: BN014832.D
Acq: 03 Jun 2021 18:54

Tgt Ion:202 Resp: 25021
Ion Ratio Lower Upper
202 100
101 8.8 7.0 10.6
203 17.1 13.5 20.3





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.302 min Scan# 1906

Delta R.T. 0.000 min

Lab File: BN014832.D

Acq: 03 Jun 2021 18:54

Tgt Ion:240 Resp: 2749

Ion Ratio Lower Upper

240 100

120 7.4 5.2 7.8

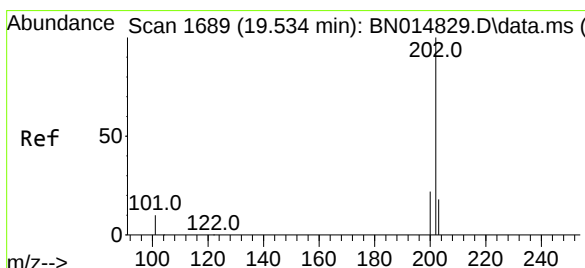
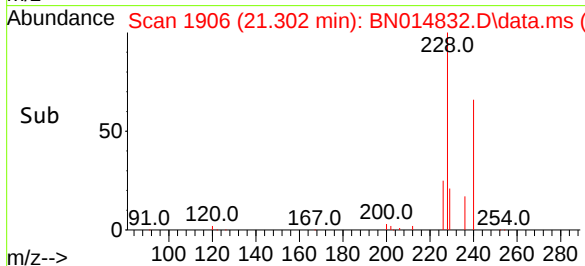
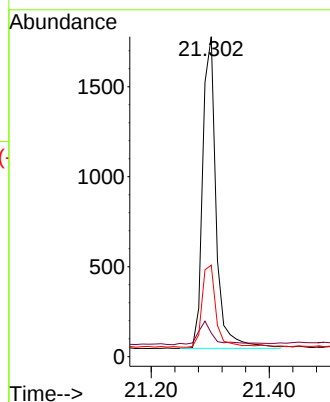
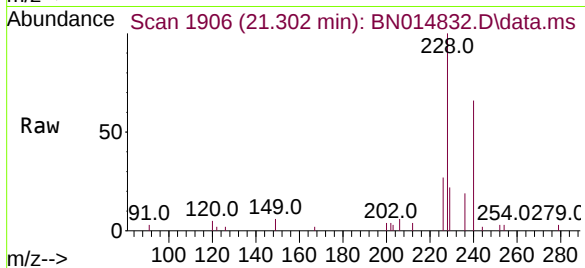
236 28.6 21.6 32.4

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2



#30

Pyrene

Concen: 3.11 ng

RT: 19.529 min Scan# 1688

Delta R.T. -0.005 min

Lab File: BN014832.D

Acq: 03 Jun 2021 18:54

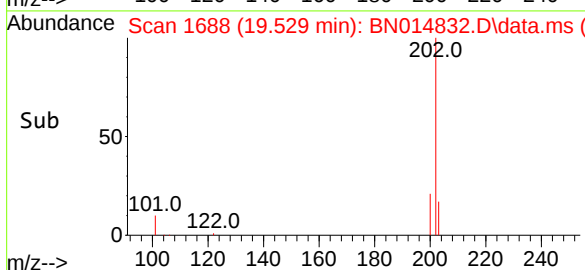
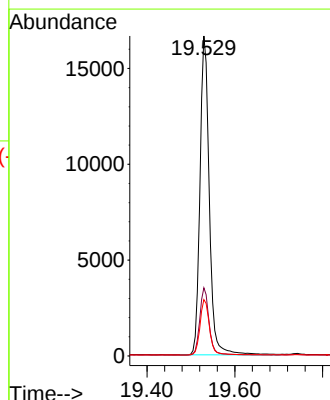
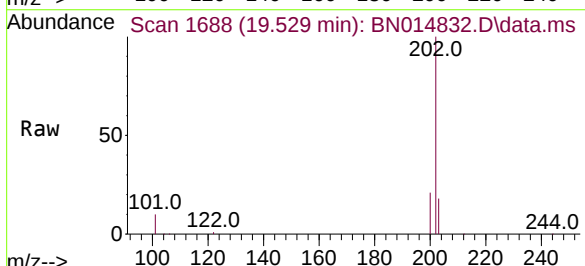
Tgt Ion:202 Resp: 24501

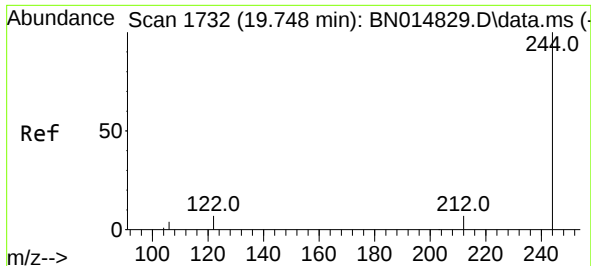
Ion Ratio Lower Upper

202 100

200 21.0 16.6 24.8

203 17.6 13.9 20.9

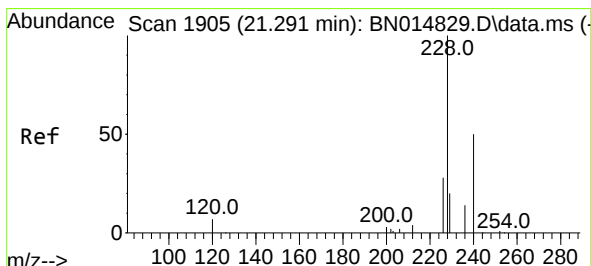
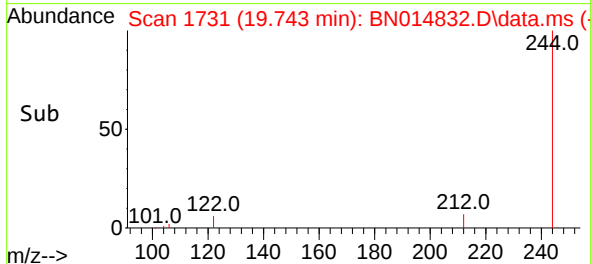
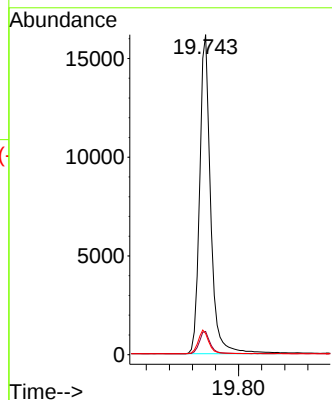
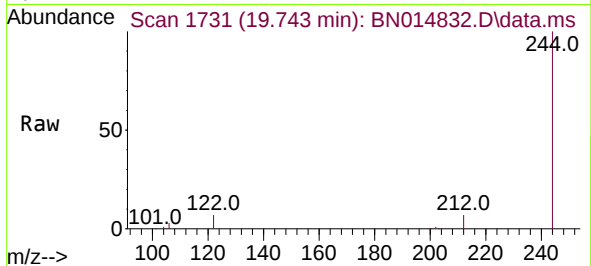




#31
Terphenyl-d14
Concen: 3.27 ng
RT: 19.743 min Scan# 1731
Delta R.T. -0.005 min
Lab File: BN014832.D
Acq: 03 Jun 2021 18:54

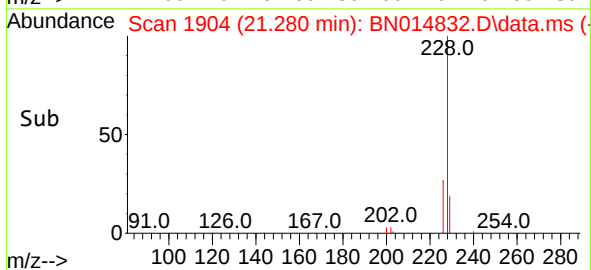
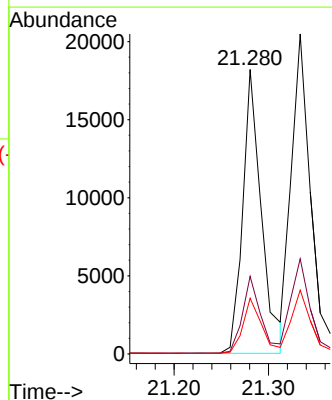
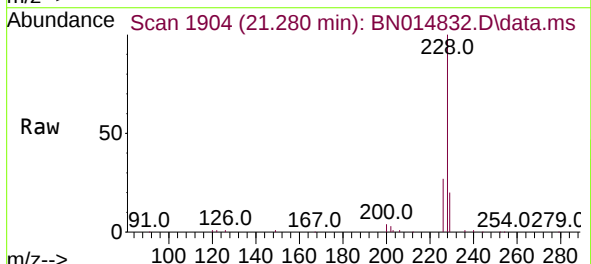
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

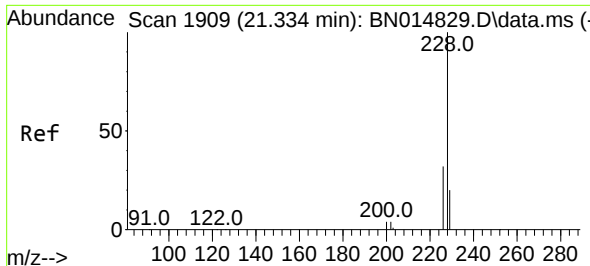
Tgt Ion:244 Resp: 21436
Ion Ratio Lower Upper
244 100
212 7.3 6.8 10.2
122 6.6 6.6 9.8



#32
Benzo(a)anthracene
Concen: 3.24 ng
RT: 21.280 min Scan# 1904
Delta R.T. -0.011 min
Lab File: BN014832.D
Acq: 03 Jun 2021 18:54

Tgt Ion:228 Resp: 24921
Ion Ratio Lower Upper
228 100
226 27.3 22.9 34.3
229 19.6 16.2 24.2

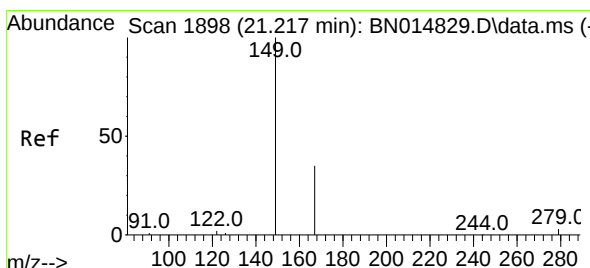
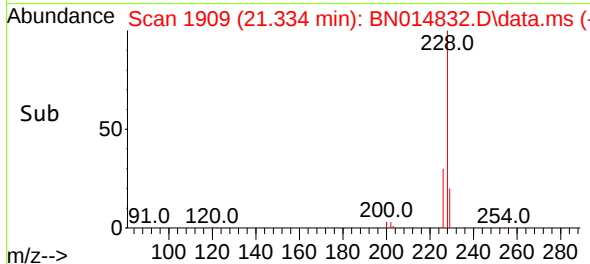
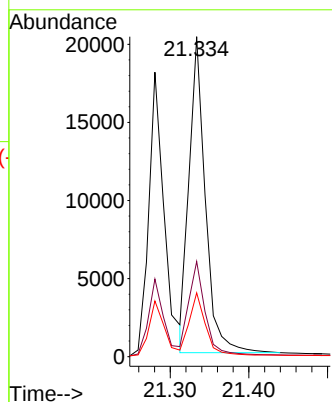
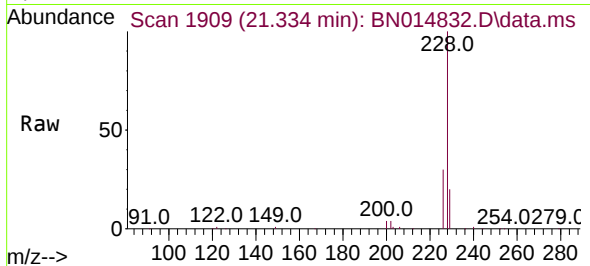




#33
Chrysene
Concen: 3.10 ng
RT: 21.334 min Scan# 1909
Delta R.T. 0.000 min
Lab File: BN014832.D
Acq: 03 Jun 2021 18:54

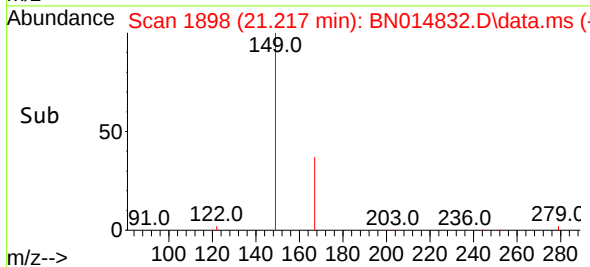
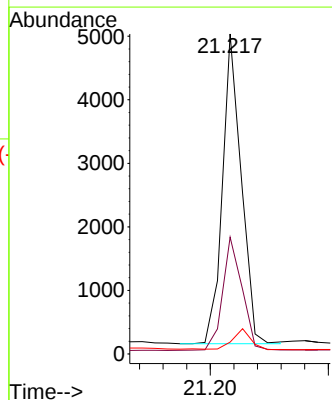
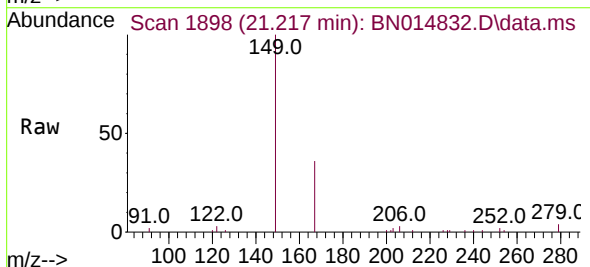
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

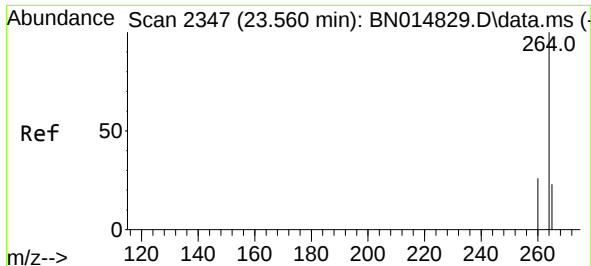
Tgt Ion:	228	Resp:	28973
Ion Ratio	Lower	Upper	
228	100		
226	29.7	24.3	36.5
229	20.0	16.4	24.6



#34
Bis(2-ethylhexyl)phthalate
Concen: 2.47 ng
RT: 21.217 min Scan# 1898
Delta R.T. 0.000 min
Lab File: BN014832.D
Acq: 03 Jun 2021 18:54

Tgt Ion:	149	Resp:	5388
Ion Ratio	Lower	Upper	
149	100		
167	37.6	28.3	42.5
279	6.4	5.5	8.3

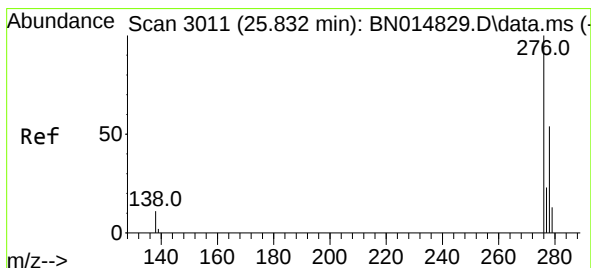
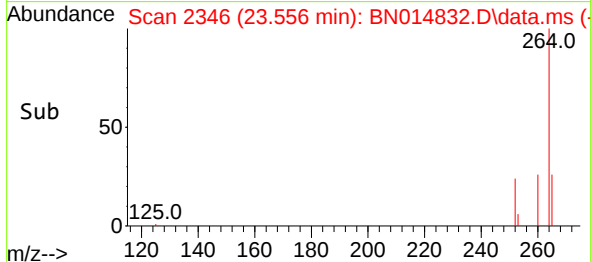
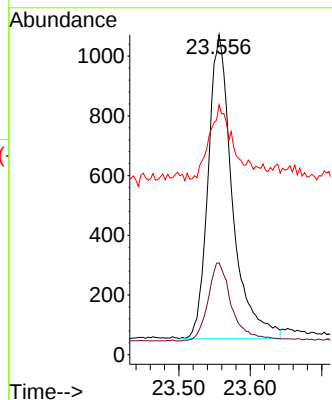
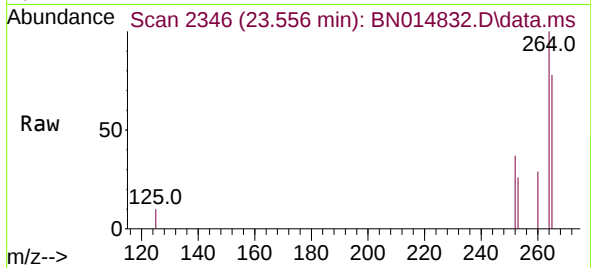




#35
Perylene-d12
Concen: 0.40 ng
RT: 23.556 min Scan# 2346
Delta R.T. -0.003 min
Lab File: BN014832.D
Acq: 03 Jun 2021 18:54

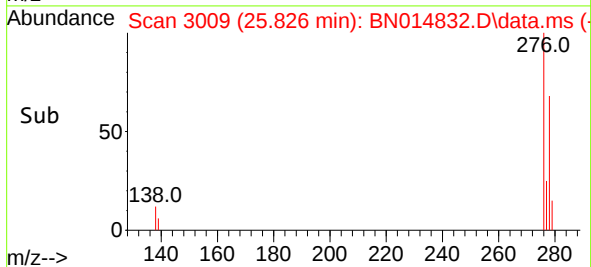
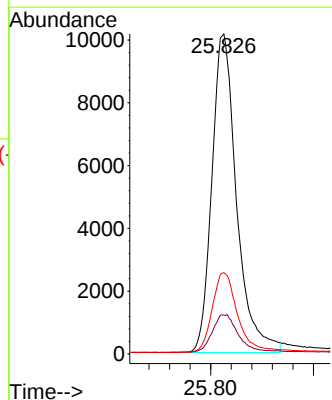
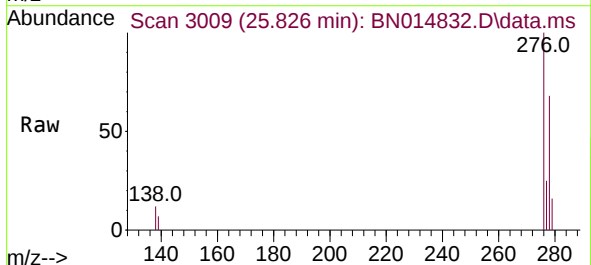
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

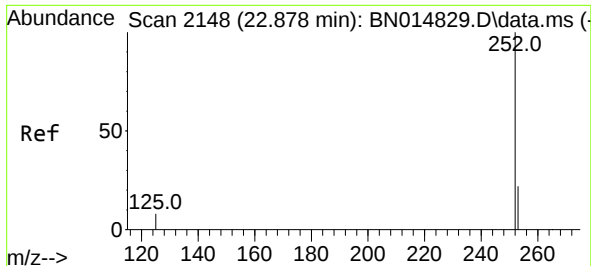
Tgt Ion:264	Resp:	2401
Ion Ratio	Lower	Upper
264	100	
260	28.7	21.4 32.2
265	78.1	40.9 61.3#



#36
Indeno(1,2,3-cd)pyrene
Concen: 3.43 ng
RT: 25.826 min Scan# 3009
Delta R.T. -0.007 min
Lab File: BN014832.D
Acq: 03 Jun 2021 18:54

Tgt Ion:276	Resp:	33857
Ion Ratio	Lower	Upper
276	100	
138	12.2	10.2 15.4
277	25.5	20.4 30.6

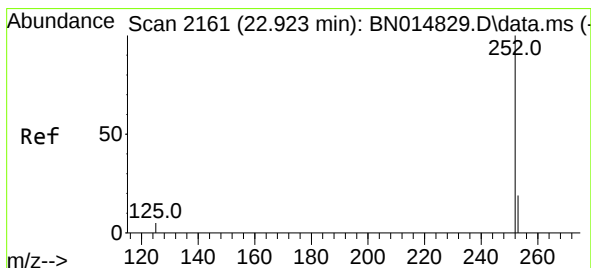
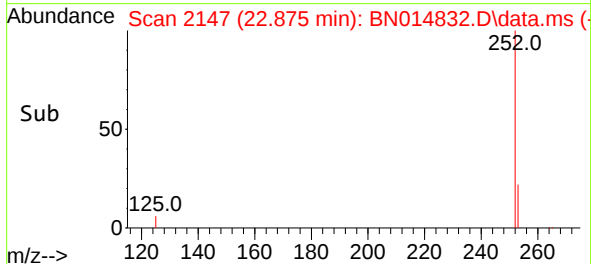
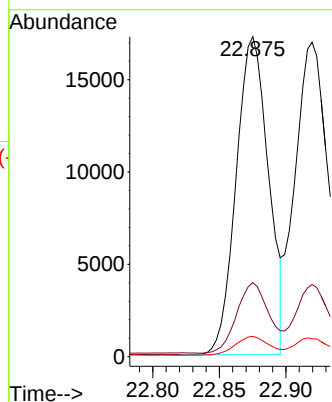
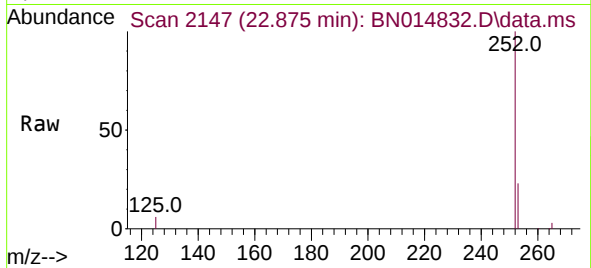




#37
Benzo(b)fluoranthene
Concen: 3.34 ng
RT: 22.875 min Scan# 2147
Delta R.T. -0.003 min
Lab File: BN014832.D
Acq: 03 Jun 2021 18:54

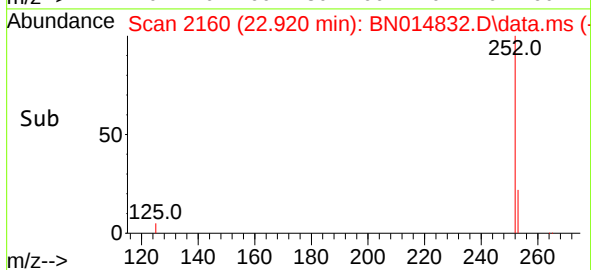
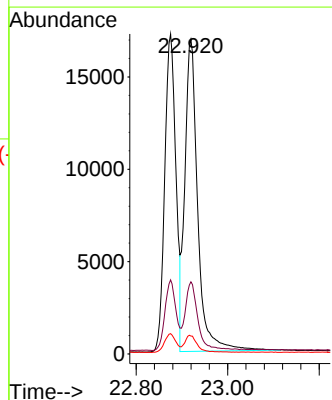
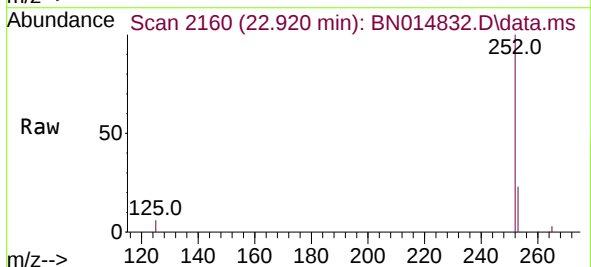
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

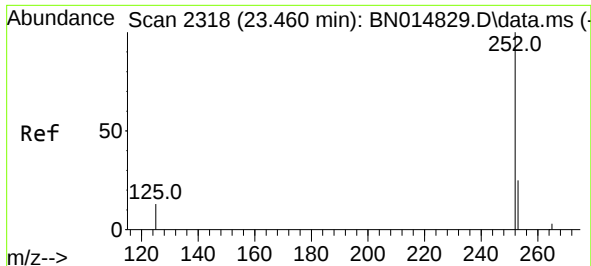
Tgt Ion:252 Resp: 29100
Ion Ratio Lower Upper
252 100
253 23.1 21.5 32.3
125 6.4 6.6 10.0#



#38
Benzo(k)fluoranthene
Concen: 3.51 ng
RT: 22.920 min Scan# 2160
Delta R.T. -0.003 min
Lab File: BN014832.D
Acq: 03 Jun 2021 18:54

Tgt Ion:252 Resp: 32958
Ion Ratio Lower Upper
252 100
253 22.9 22.7 34.1
125 5.7 6.4 9.6#





#39

Benzo(a)pyrene

Concen: 3.34 ng

RT: 23.454 min Scan# 2316

Delta R.T. -0.007 min

Lab File: BN014832.D

Acq: 03 Jun 2021 18:54

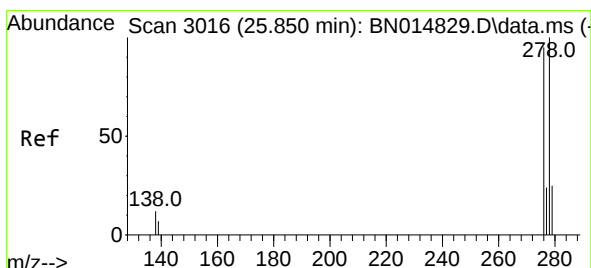
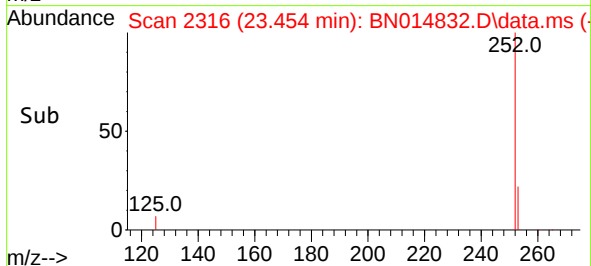
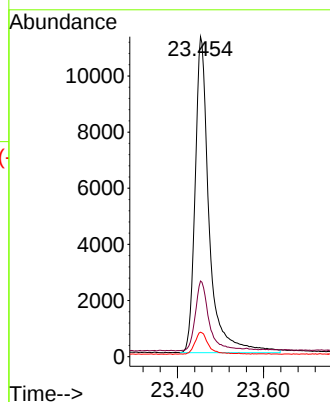
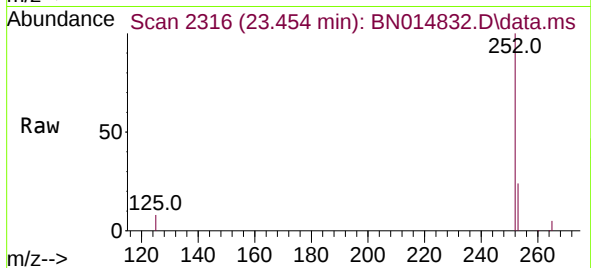
Tgt Ion:252 Resp: 25530

Ion Ratio Lower Upper

252 100

253 23.7 25.1 37.7#

125 7.7 9.4 14.0#



#40

Dibenzo(a,h)anthracene

Concen: 3.48 ng

RT: 25.839 min Scan# 3013

Delta R.T. -0.010 min

Lab File: BN014832.D

Acq: 03 Jun 2021 18:54

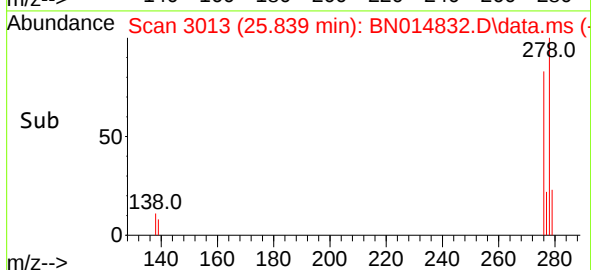
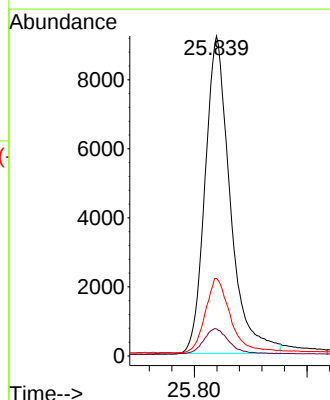
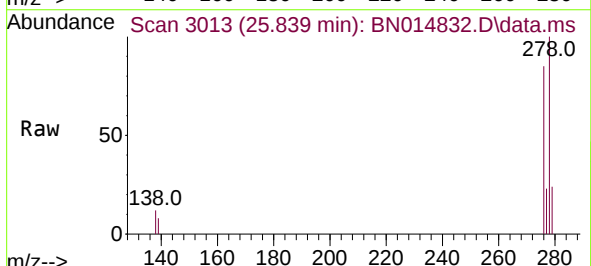
Tgt Ion:278 Resp: 28559

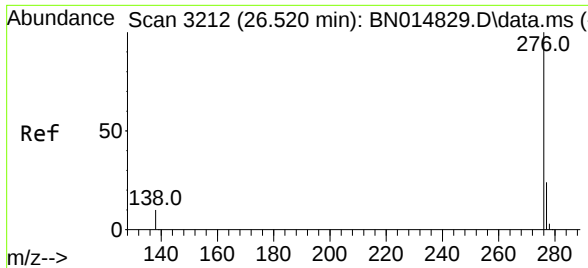
Ion Ratio Lower Upper

278 100

139 8.5 8.6 13.0#

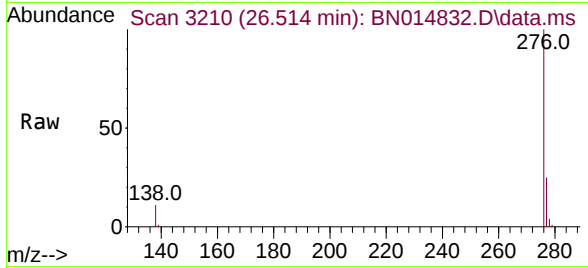
279 24.2 22.8 34.2





#41
 Benzo(g,h,i)perylene
 Concen: 3.31 ng
 RT: 26.514 min Scan# 3210
 Delta R.T. -0.007 min
 Lab File: BN014832.D
 Acq: 03 Jun 2021 18:54

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2



Tgt Ion:	276	Resp:	30194
Ion	Ratio	Lower	Upper
276	100		
277	24.7	20.9	31.3
138	11.2	10.3	15.5

