

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060321\
 Data File : BN014827.D
 Acq On : 03 Jun 2021 15:56
 Operator : CG/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Quant Time: Jun 03 17:57:31 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)

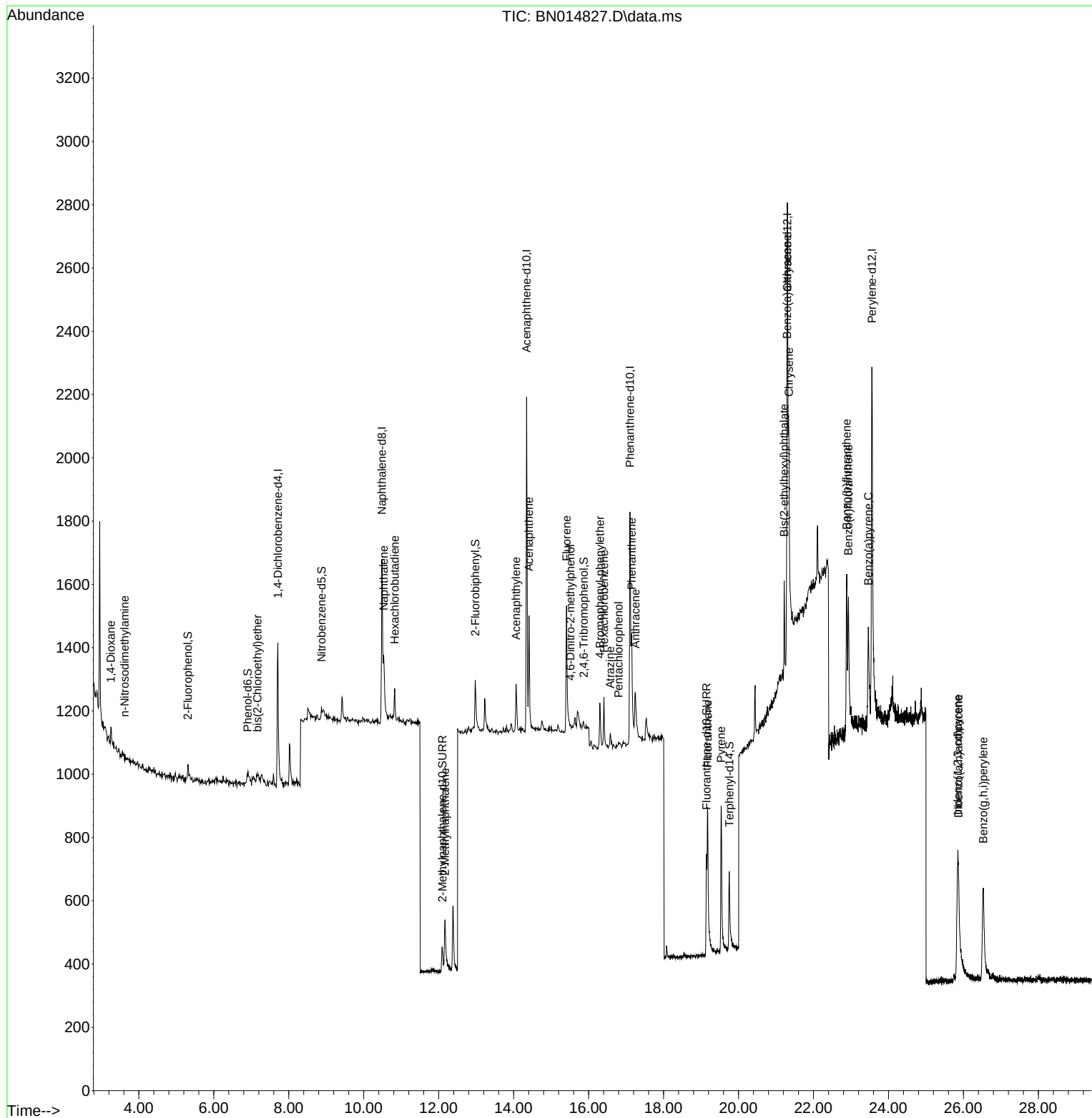
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.709	152	284	0.40	ng	0.00
7) Naphthalene-d8	10.483	136	1015	0.40	ng	# 0.00
13) Acenaphthene-d10	14.345	164	715	0.40	ng	0.00
19) Phenanthrene-d10	17.103	188	1599	0.40	ng	# 0.00
29) Chrysene-d12	21.302	240	2019	0.40	ng	# 0.00
35) Perylene-d12	23.560	264	2053	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.308	112	58	0.08	ng	0.00
5) Phenol-d6	6.901	99	62	0.06	ng	0.01
8) Nitrobenzene-d5	8.873	82	62	0.07	ng	0.01
11) 2-Methylnaphthalene-d10	12.096	152	185	0.10	ng	0.00
14) 2,4,6-Tribromophenol	15.867	330	26	0.07	ng	0.01
15) 2-Fluorobiphenyl	12.975	172	221	0.08	ng	0.00
27) Fluoranthene-d10	19.142	212	613	0.10	ng	0.00
31) Terphenyl-d14	19.753	244	466	0.10	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.251	88	54	0.13	ng	97
3) n-Nitrosodimethylamine	3.620	42	1	0.01	ng	# 1
6) bis(2-Chloroethyl)ether	7.162	93	63	0.08	ng	# 87
9) Naphthalene	10.533	128	290	0.10	ng	# 56
10) Hexachlorobutadiene	10.825	225	89	0.12	ng	# 96
12) 2-Methylnaphthalene	12.167	142	167	0.08	ng	# 89
16) Acenaphthylene	14.066	152	246	0.09	ng	98
17) Acenaphthene	14.408	154	216	0.11	ng	95
18) Fluorene	15.411	166	274	0.10	ng	92
20) 4,6-Dinitro-2-methylph...	15.512	198	1	0.01	ng	# 80
21) 4-Bromophenyl-phenylether	16.299	248	83	0.08	ng	# 76
22) Hexachlorobenzene	16.409	284	135	0.11	ng	99
23) Atrazine	16.579	200	67	0.10	ng	# 54
24) Pentachlorophenol	16.798	266	20	0.07	ng	# 62
25) Phenanthrene	17.151	178	427	0.09	ng	99
26) Anthracene	17.249	178	293	0.08	ng	# 95
28) Fluoranthene	19.177	202	567	0.09	ng	99
30) Pyrene	19.534	202	634	0.11	ng	98
32) Benzo(a)anthracene	21.291	228	458	0.08	ng	# 80
33) Chrysene	21.344	228	726	0.11	ng	# 83
34) Bis(2-ethylhexyl)phtha...	21.217	149	275	0.17	ng	# 94
36) Indeno(1,2,3-cd)pyrene	25.846	276	763	0.09	ng	# 90
37) Benzo(b)fluoranthene	22.885	252	676	0.09	ng	# 29
38) Benzo(k)fluoranthene	22.930	252	715	0.09	ng	# 36
39) Benzo(a)pyrene	23.464	252	564	0.09	ng	# 3
40) Dibenzo(a,h)anthracene	25.863	278	611	0.09	ng	# 34
41) Benzo(g,h,i)perylene	26.531	276	783	0.10	ng	# 71

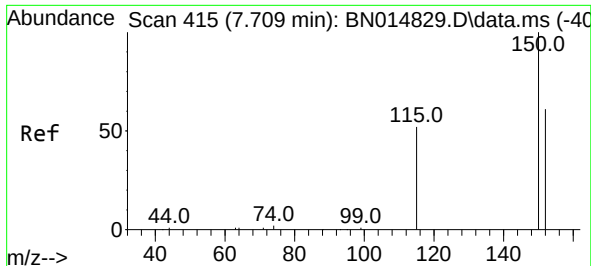
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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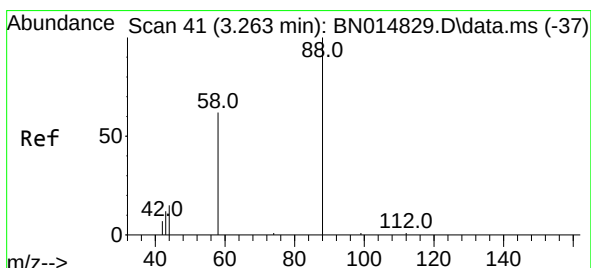
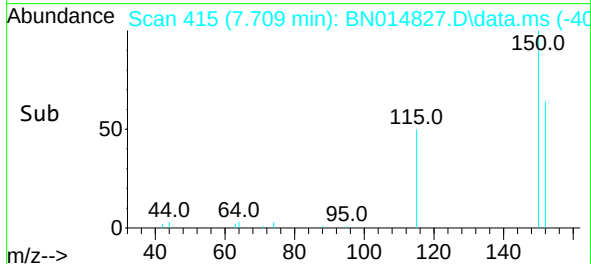
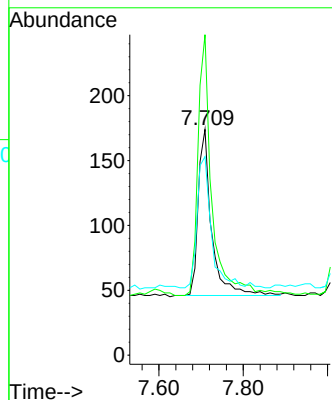
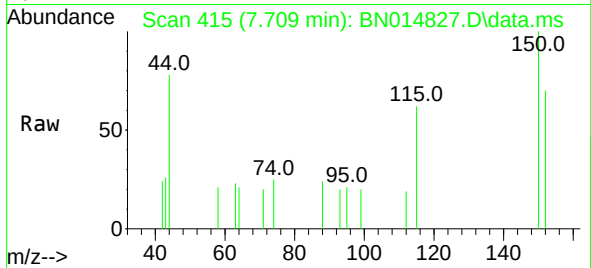




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.709 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: BN014827.D
 Acq: 03 Jun 2021 15:56

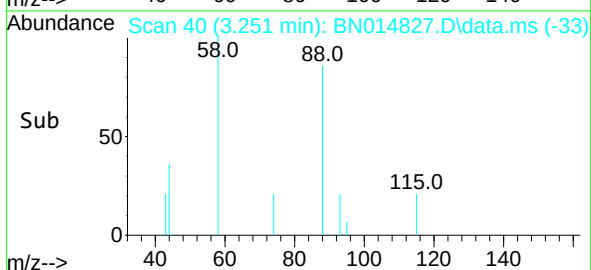
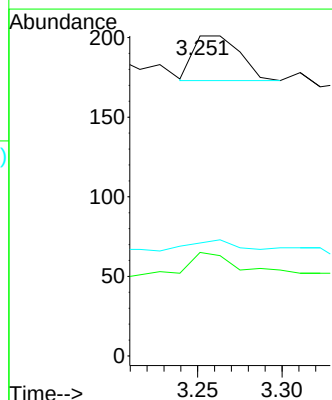
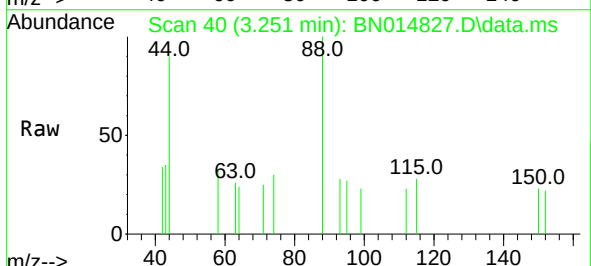
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

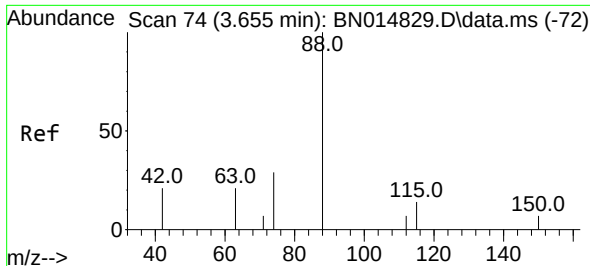
Tgt Ion:152 Resp: 284
 Ion Ratio Lower Upper
 152 100
 150 142.0 123.4 185.2
 115 87.9 73.2 109.8



#2
 1,4-Dioxane
 Concen: 0.13 ng
 RT: 3.251 min Scan# 40
 Delta R.T. -0.012 min
 Lab File: BN014827.D
 Acq: 03 Jun 2021 15:56

Tgt Ion: 88 Resp: 54
 Ion Ratio Lower Upper
 88 100
 58 53.7 44.7 67.1
 43 24.1 21.0 31.6

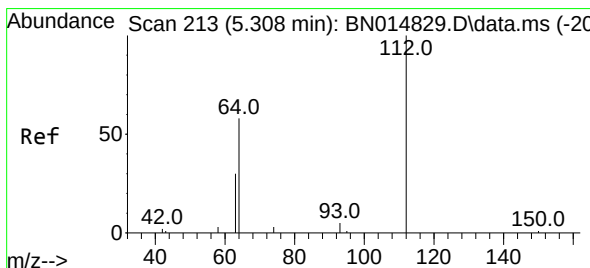
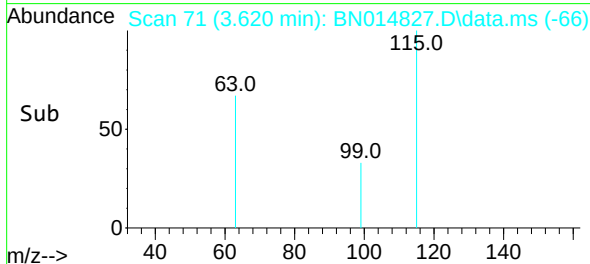
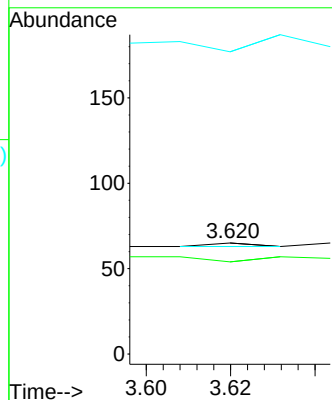
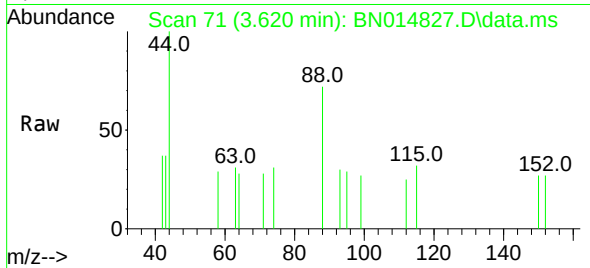




#3
n-Nitrosodimethylamine
Concen: 0.01 ng
RT: 3.620 min Scan# 71
Delta R.T. -0.036 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56

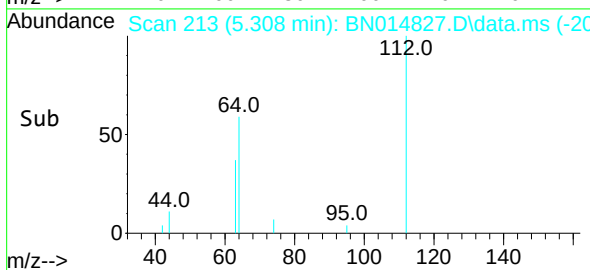
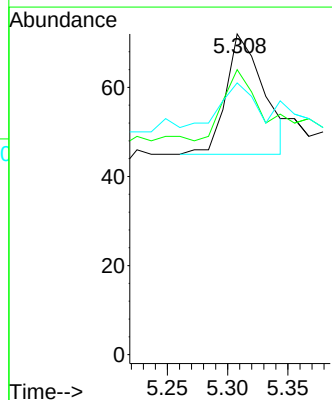
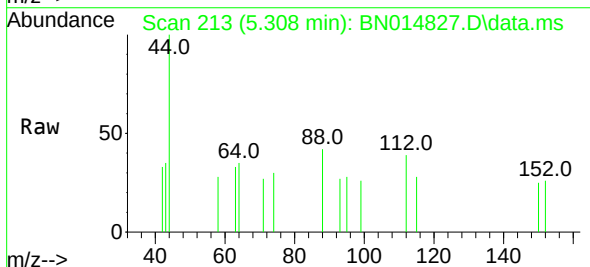
Instrument :
BNA_N
ClientSampled :
SSTDICC0.1

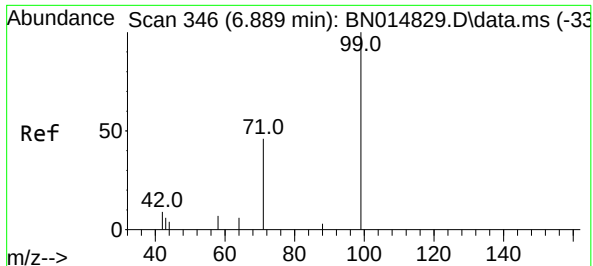
Tgt Ion: 42 Resp: 1
Ion Ratio Lower Upper
42 100
74 0.0 0.0 0.0
44 1100.0 80.0 120.0#



#4
2-Fluorophenol
Concen: 0.08 ng
RT: 5.308 min Scan# 213
Delta R.T. 0.000 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56

Tgt Ion: 112 Resp: 58
Ion Ratio Lower Upper
112 100
64 65.5 43.6 65.4#
63 32.8 25.0 37.6

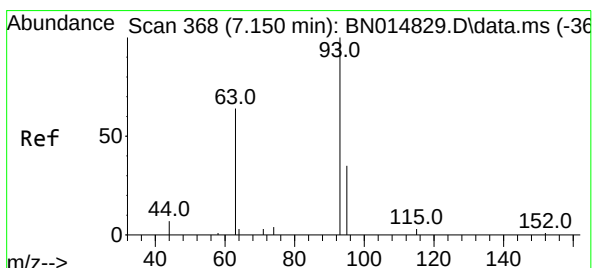
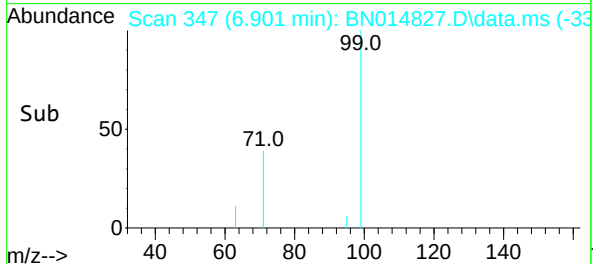
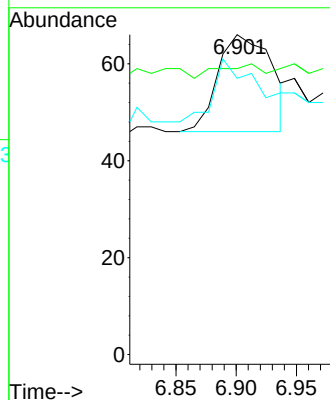
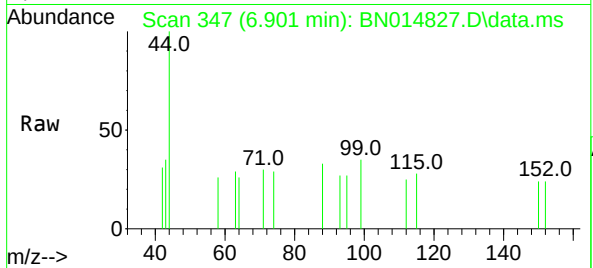




#5
Phenol-d6
Concen: 0.06 ng
RT: 6.901 min Scan# 347
Delta R.T. 0.012 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56

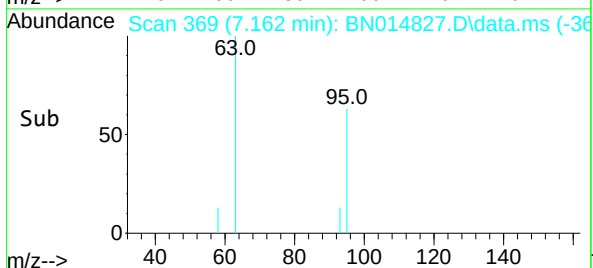
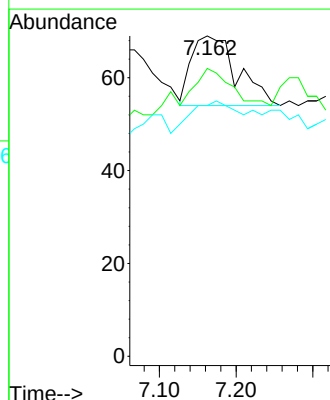
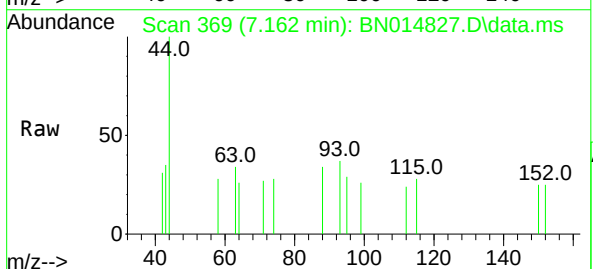
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

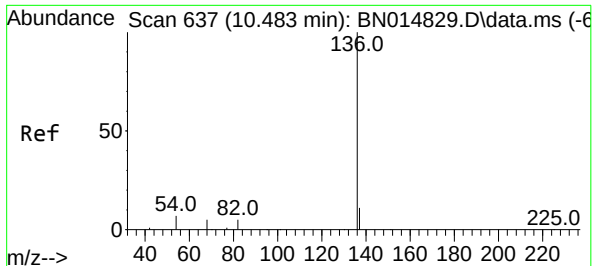
Tgt Ion: 99 Resp: 62
Ion Ratio Lower Upper
99 100
42 0.0 10.2 15.2#
71 46.8 32.4 48.6



#6
bis(2-Chloroethyl)ether
Concen: 0.08 ng
RT: 7.162 min Scan# 369
Delta R.T. 0.012 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56

Tgt Ion: 93 Resp: 63
Ion Ratio Lower Upper
93 100
63 66.7 47.5 71.3
95 46.0 28.5 42.7#

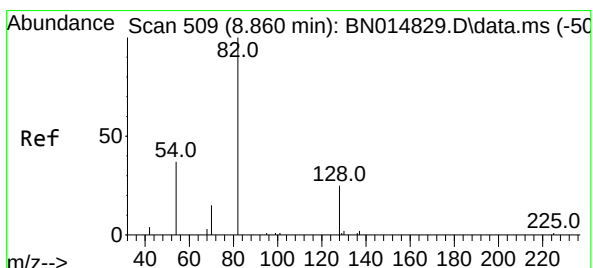
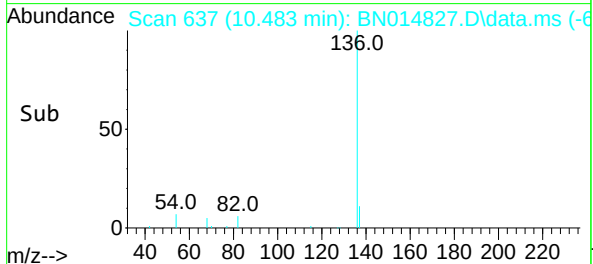
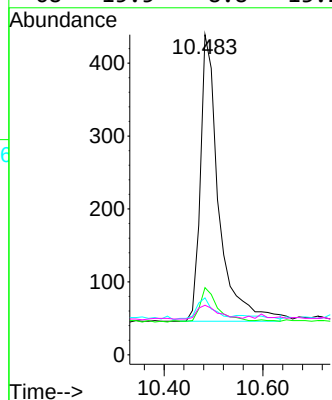
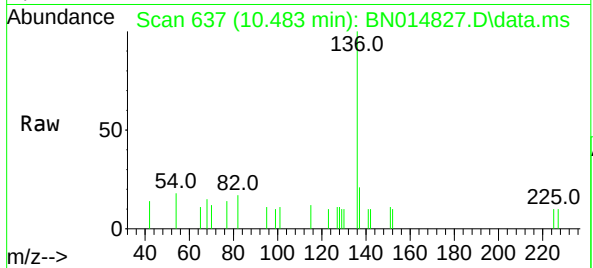




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.483 min Scan# 637
Delta R.T. 0.000 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56

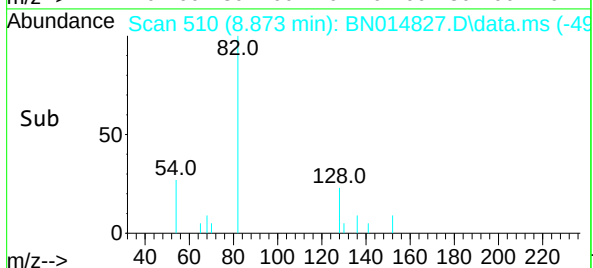
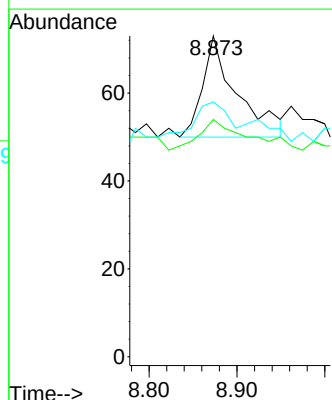
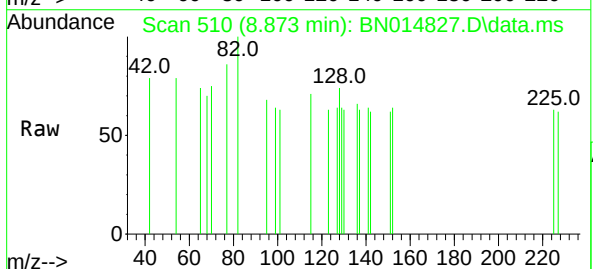
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

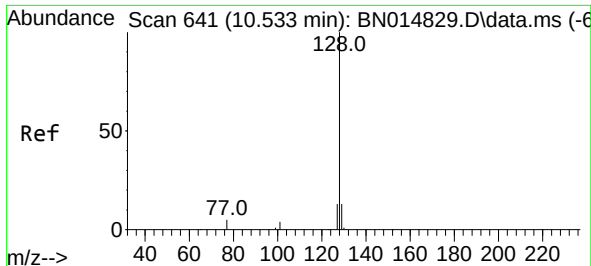
Tgt Ion:	136	Resp:	1015
Ion	Ratio	Lower	Upper
136	100		
137	21.0	13.2	19.8#
54	17.8	9.0	13.4#
68	15.5	8.8	13.2#



#8
Nitrobenzene-d5
Concen: 0.07 ng
RT: 8.873 min Scan# 510
Delta R.T. 0.013 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56

Tgt Ion:	82	Resp:	62
Ion	Ratio	Lower	Upper
82	100		
128	74.0	34.2	51.2#
54	79.5	38.4	57.6#

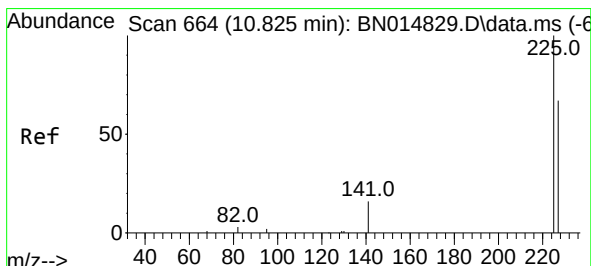
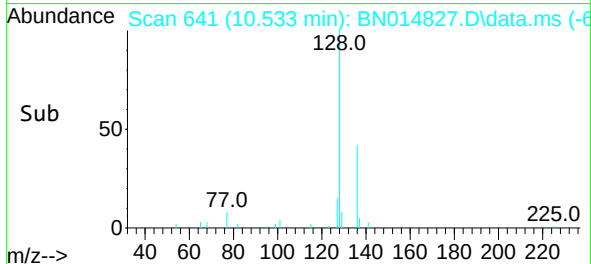
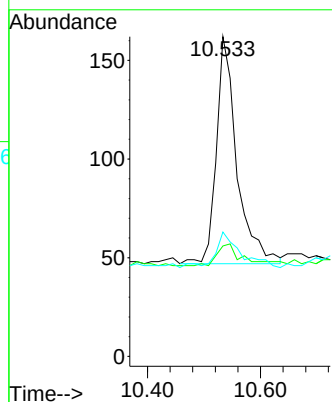
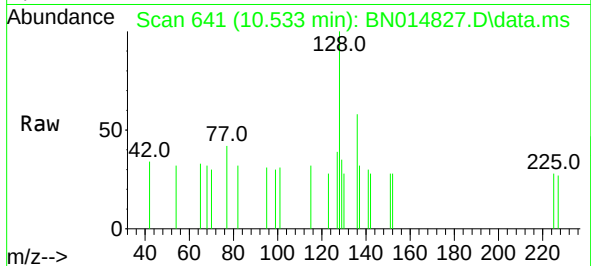




#9
Naphthalene
Concen: 0.10 ng
RT: 10.533 min Scan# 641
Delta R.T. 0.000 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56

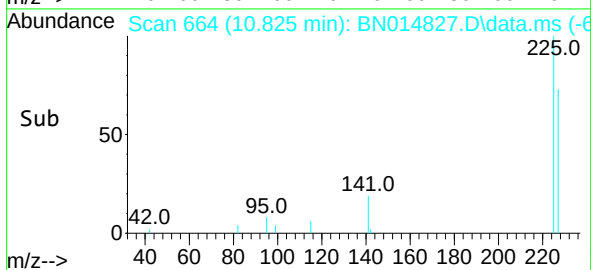
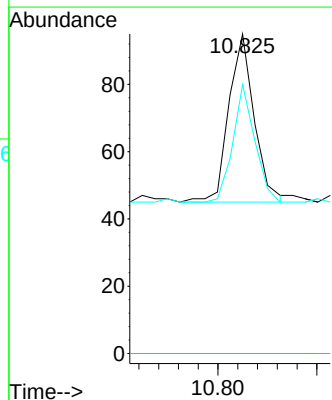
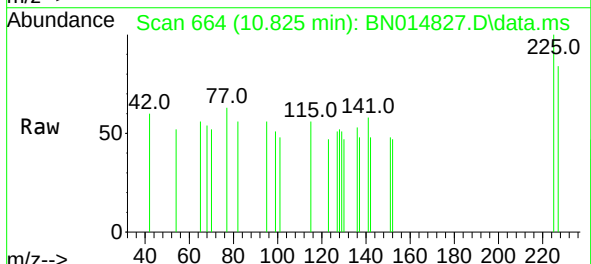
Instrument :
BNA_N
ClientSampleId :
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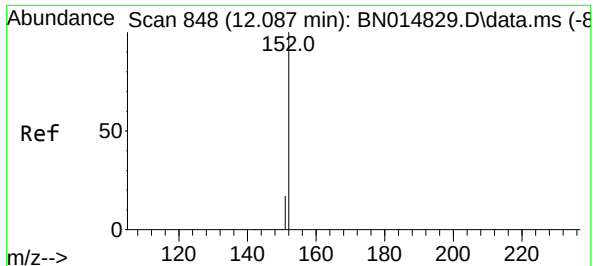
Tgt Ion:	128	Resp:	290
Ion Ratio	Lower	Upper	
128	100		
129	34.6	13.0	19.4#
127	38.9	15.0	22.6#



#10
Hexachlorobutadiene
Concen: 0.12 ng
RT: 10.825 min Scan# 664
Delta R.T. 0.000 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56

Tgt Ion:	225	Resp:	89
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	60.7	50.8	76.2

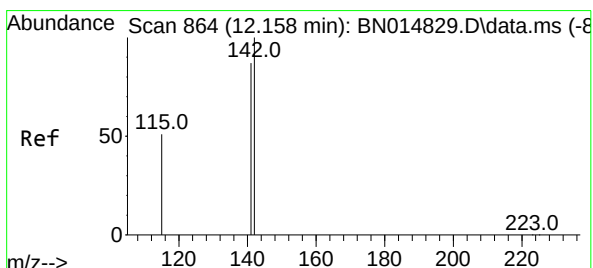
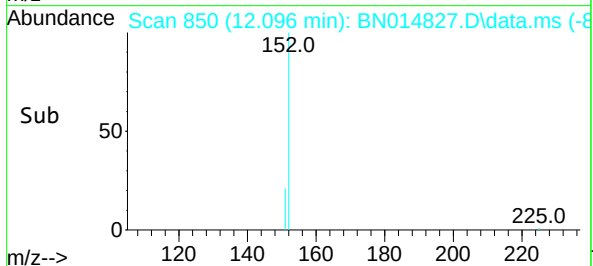
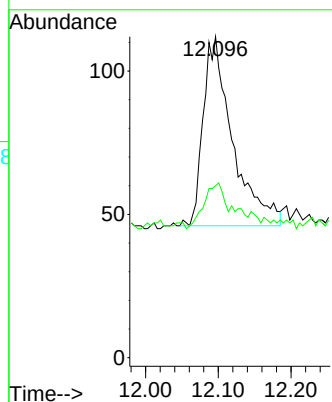
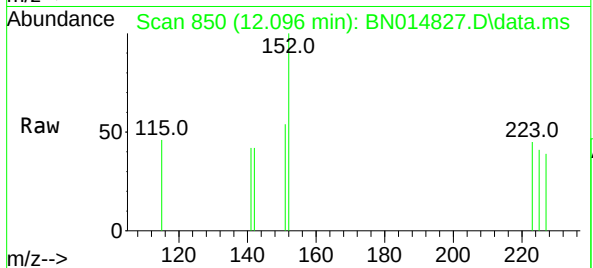




#11
2-Methylnaphthalene-d10
Concen: 0.10 ng
RT: 12.096 min Scan# 850
Delta R.T. 0.009 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56

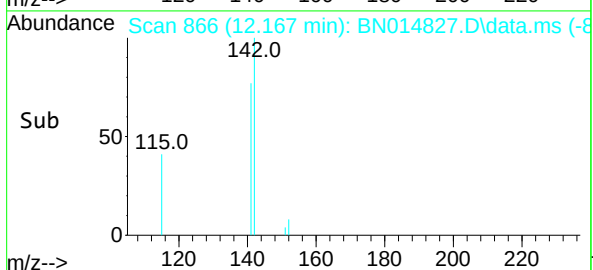
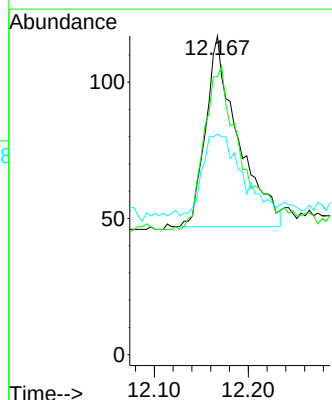
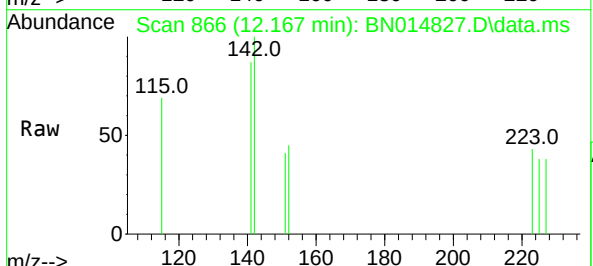
Instrument :
BNA_N
ClientSampleId :
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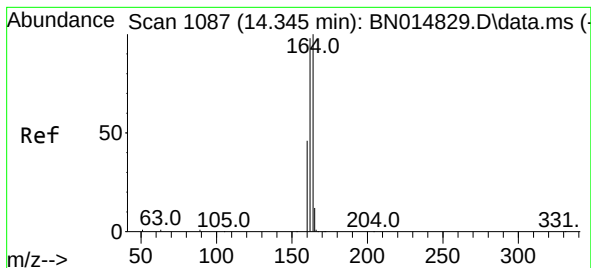
Tgt Ion:152 Resp: 185
Ion Ratio Lower Upper
152 100
151 22.2 16.8 25.2



#12
2-Methylnaphthalene
Concen: 0.08 ng
RT: 12.167 min Scan# 866
Delta R.T. 0.009 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56

Tgt Ion:142 Resp: 167
Ion Ratio Lower Upper
142 100
141 87.2 72.9 109.3
115 69.2 41.8 62.6#

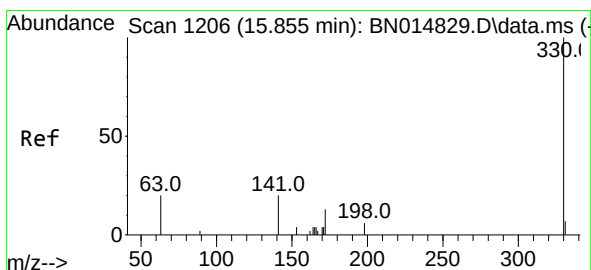
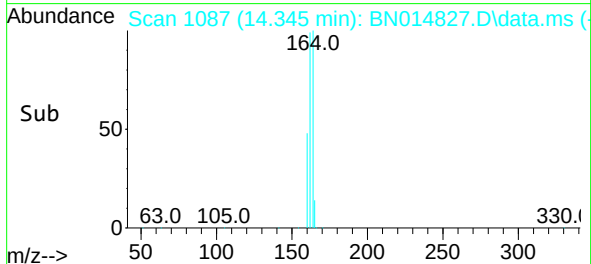
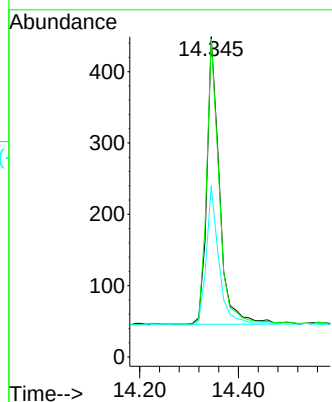
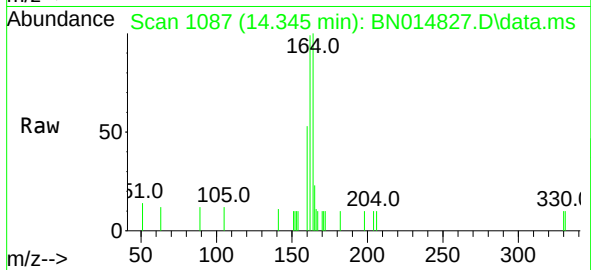




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.345 min Scan# 1087
Delta R.T. 0.000 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56

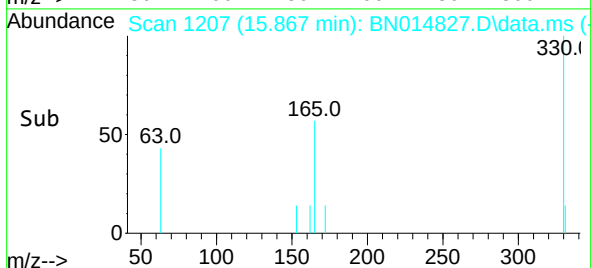
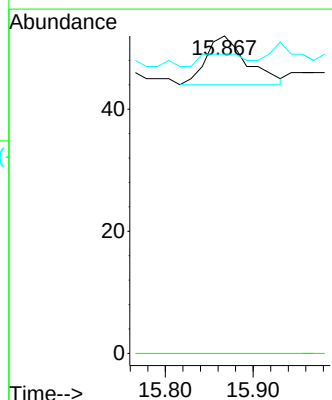
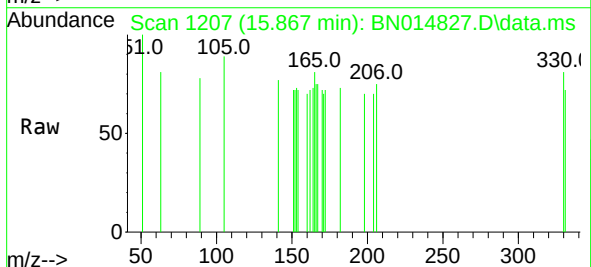
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ClientSampleId :
SSTDIC0.1

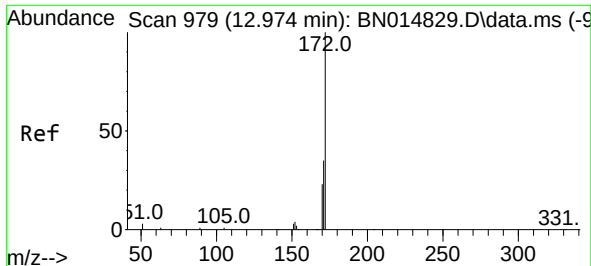
Tgt Ion:164 Resp: 715
Ion Ratio Lower Upper
164 100
162 99.3 83.2 124.8
160 53.5 41.8 62.6



#14
2,4,6-Tribromophenol
Concen: 0.07 ng
RT: 15.867 min Scan# 1207
Delta R.T. 0.013 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56

Tgt Ion:330 Resp: 26
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 0.0 21.8 32.6#

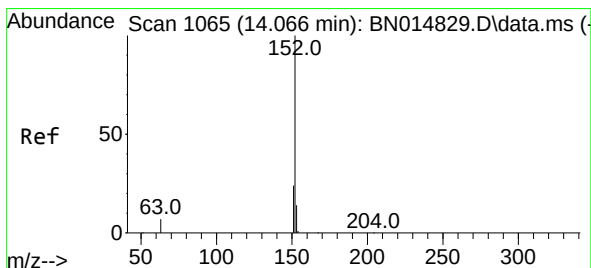
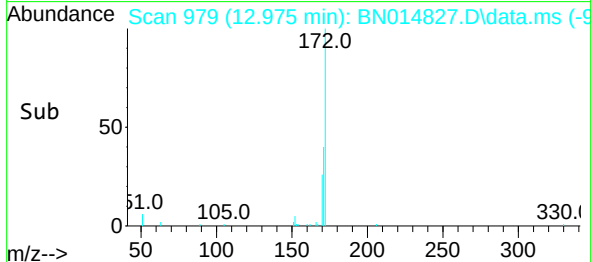
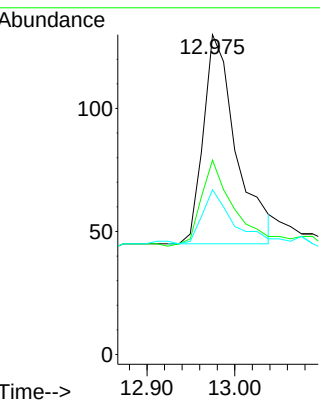
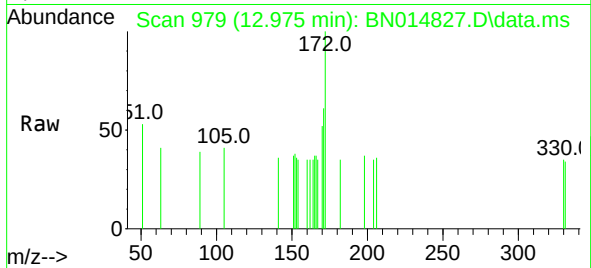




#15
2-Fluorobiphenyl
Concen: 0.08 ng
RT: 12.975 min Scan# 979
Delta R.T. 0.000 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56

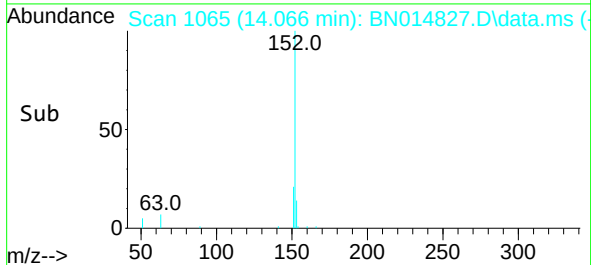
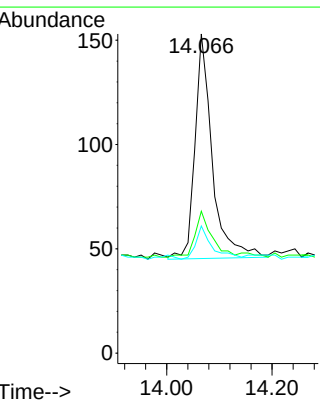
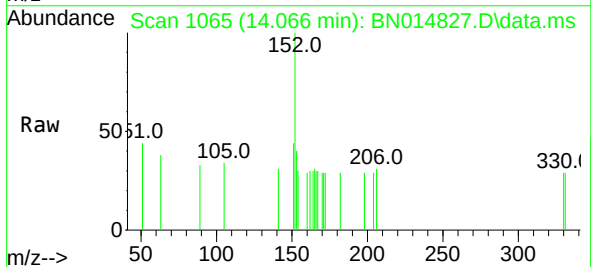
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

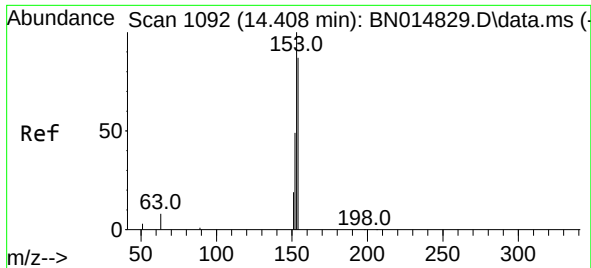
Tgt Ion:172	Resp:	221	
Ion	Ratio	Lower	Upper
172	100		
171	60.8	30.9	46.3#
170	51.5	21.4	32.0#



#16
Acenaphthylene
Concen: 0.09 ng
RT: 14.066 min Scan# 1065
Delta R.T. 0.000 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56

Tgt Ion:152	Resp:	246	
Ion	Ratio	Lower	Upper
152	100		
151	21.5	17.1	25.7
153	13.8	9.9	14.9

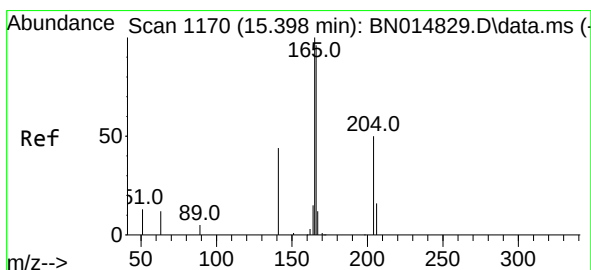
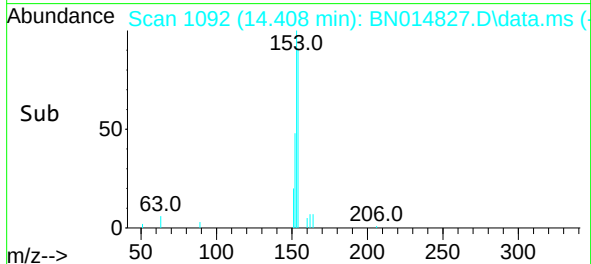
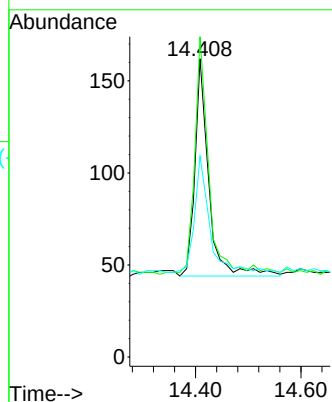
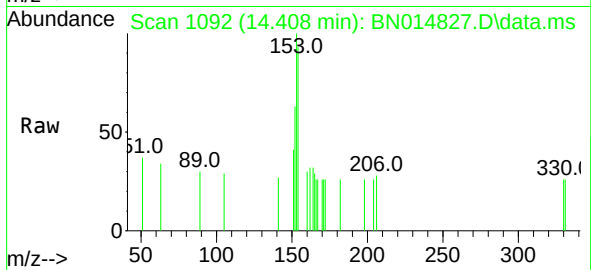




#17
Acenaphthene
Concen: 0.11 ng
RT: 14.408 min Scan# 1092
Delta R.T. 0.000 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56

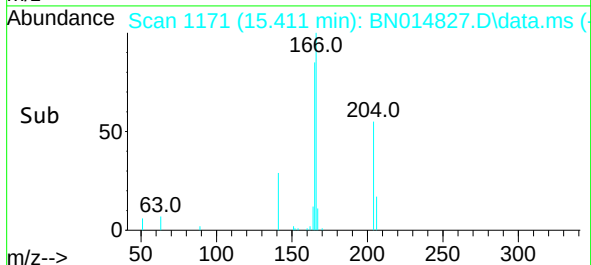
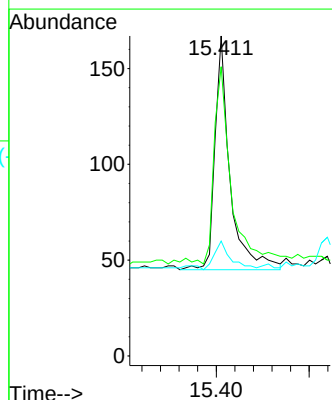
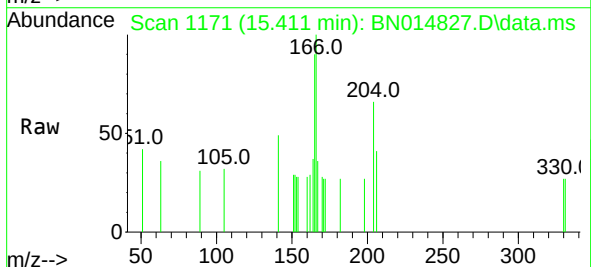
Instrument :
BNA_N
ClientSampled :
SSTDIC0.1

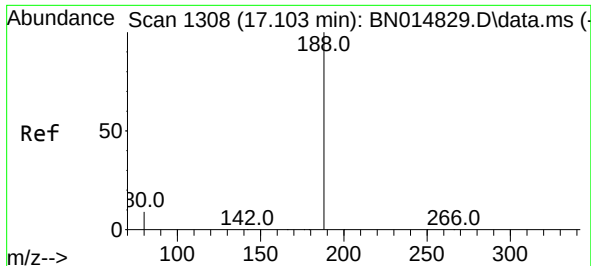
Tgt Ion:	154	Resp:	216
Ion	Ratio	Lower	Upper
154	100		
153	107.4	91.8	137.8
152	56.9	46.0	69.0



#18
Fluorene
Concen: 0.10 ng
RT: 15.411 min Scan# 1171
Delta R.T. 0.013 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56

Tgt Ion:	166	Resp:	274
Ion	Ratio	Lower	Upper
166	100		
165	91.2	79.9	119.9
167	13.5	10.5	15.7

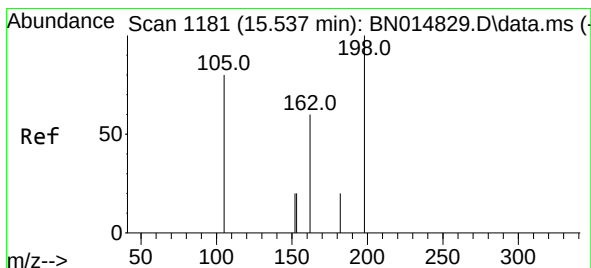
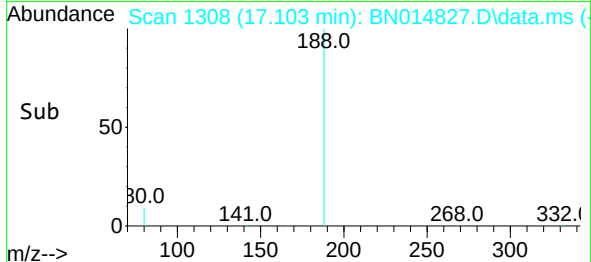
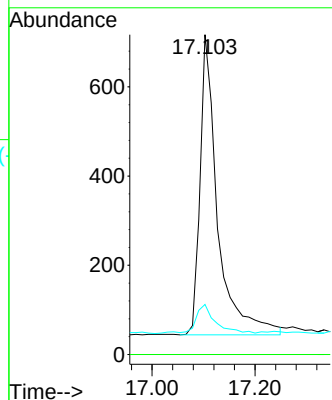
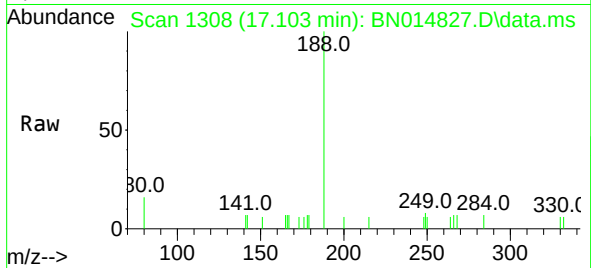




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.103 min Scan# 1308
Delta R.T. 0.000 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56

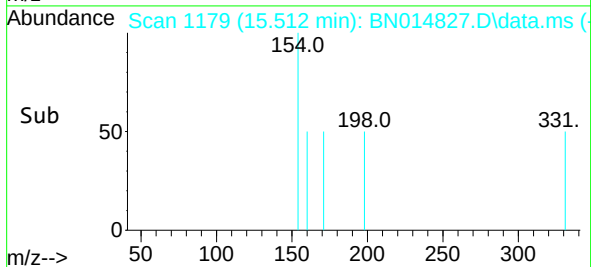
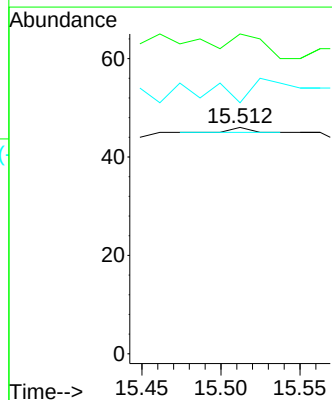
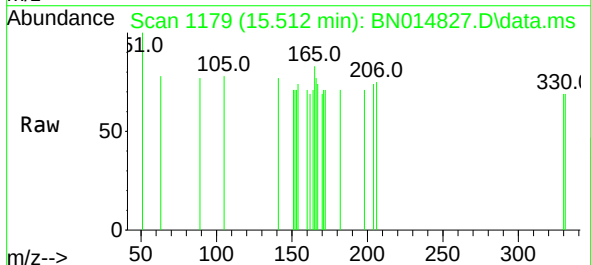
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

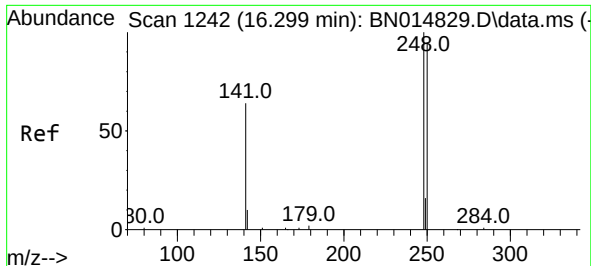
Tgt Ion:188 Resp: 1599
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 15.6 8.2 12.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.01 ng
RT: 15.512 min Scan# 1179
Delta R.T. -0.025 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56

Tgt Ion:198 Resp: 1
Ion Ratio Lower Upper
198 100
51 141.3 96.4 144.6
105 110.9 72.3 108.5#

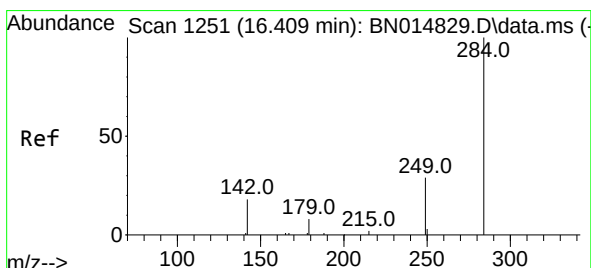
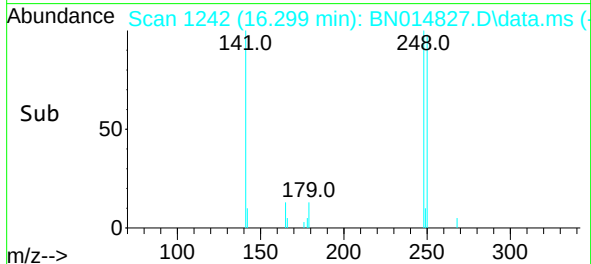
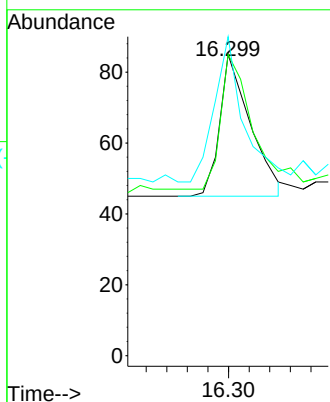
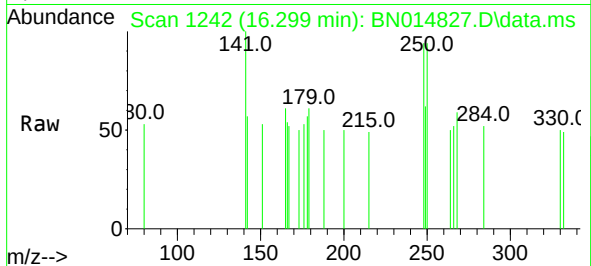




#21
4-Bromophenyl-phenylether
Concen: 0.08 ng
RT: 16.299 min Scan# 1242
Delta R.T. 0.000 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56

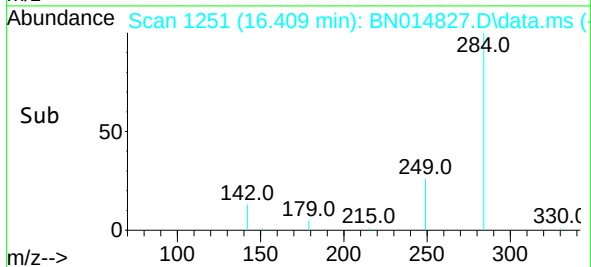
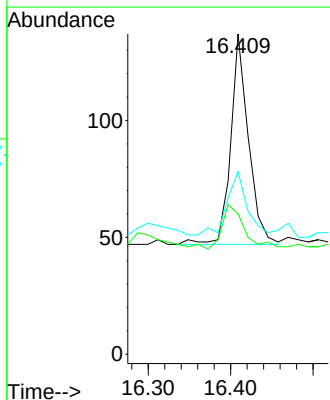
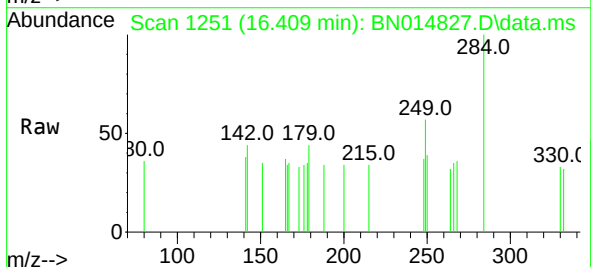
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

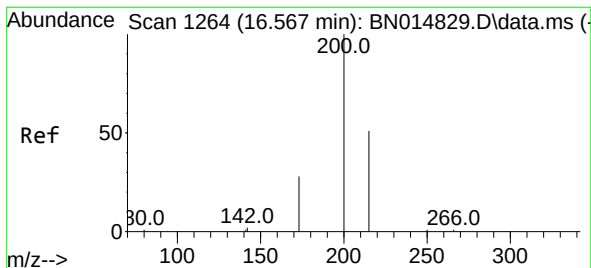
Tgt Ion:248 Resp: 83
Ion Ratio Lower Upper
248 100
250 100.0 77.5 116.3
141 105.9 50.2 75.4#



#22
Hexachlorobenzene
Concen: 0.11 ng
RT: 16.409 min Scan# 1251
Delta R.T. 0.000 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56

Tgt Ion:284 Resp: 135
Ion Ratio Lower Upper
284 100
142 26.7 20.3 30.5
249 33.3 26.4 39.6





#23

Atrazine

Concen: 0.10 ng

RT: 16.579 min Scan# 1265

Delta R.T. 0.012 min

Lab File: BN014827.D

Acq: 03 Jun 2021 15:56

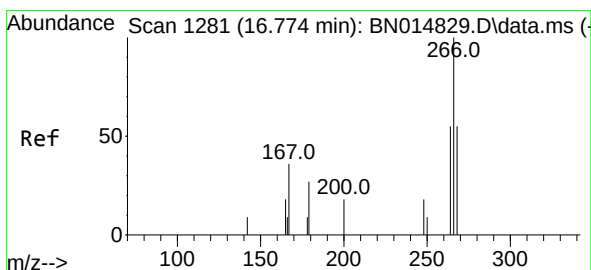
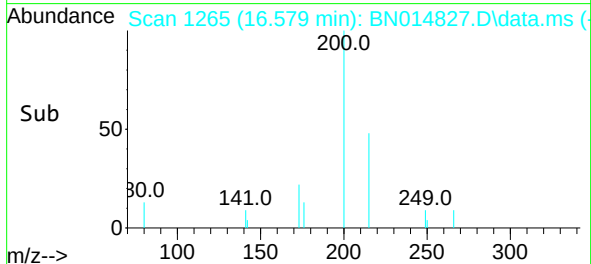
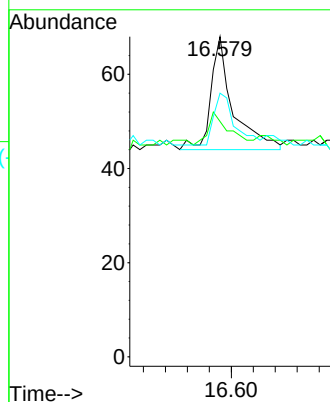
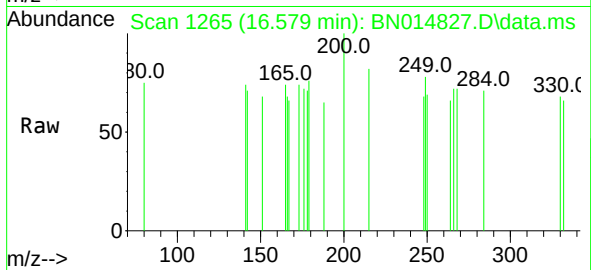
Tgt Ion:200 Resp: 67

Ion Ratio Lower Upper

200 100

173 73.5 29.1 43.7#

215 82.4 45.1 67.7#



#24

Pentachlorophenol

Concen: 0.07 ng

RT: 16.798 min Scan# 1283

Delta R.T. 0.024 min

Lab File: BN014827.D

Acq: 03 Jun 2021 15:56

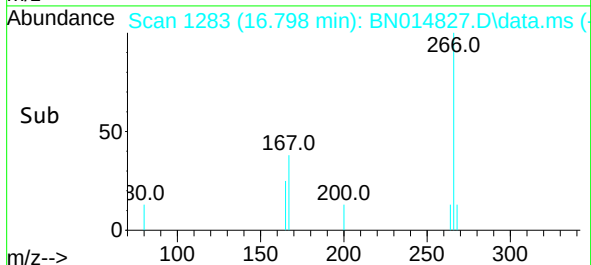
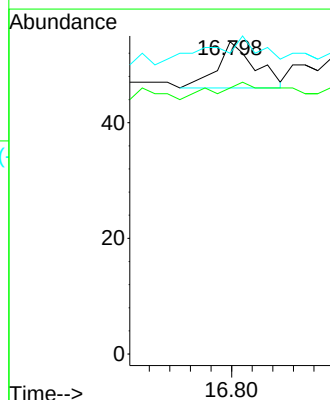
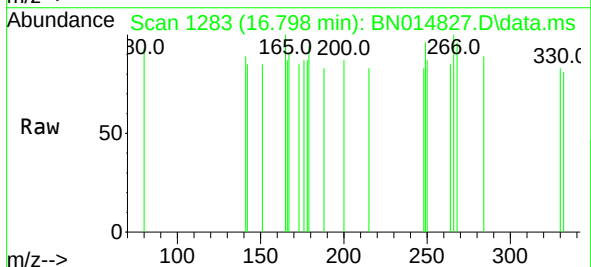
Tgt Ion:266 Resp: 20

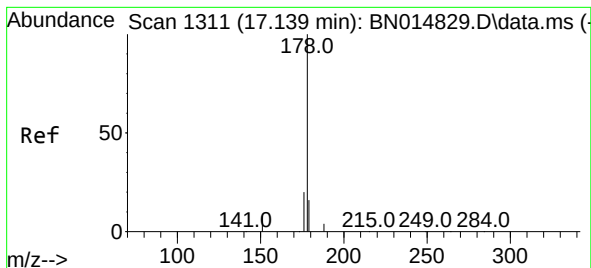
Ion Ratio Lower Upper

266 100

264 70.0 44.2 66.2#

268 95.0 44.2 66.2#

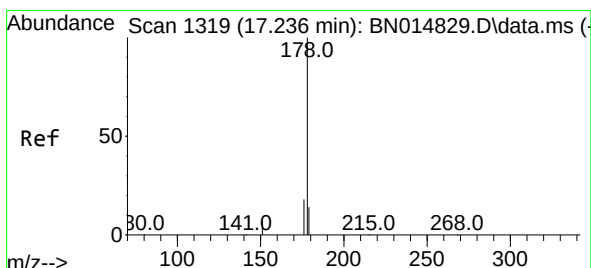
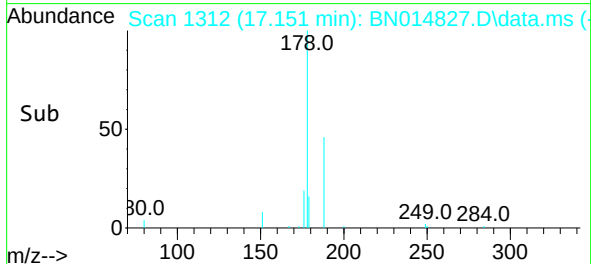
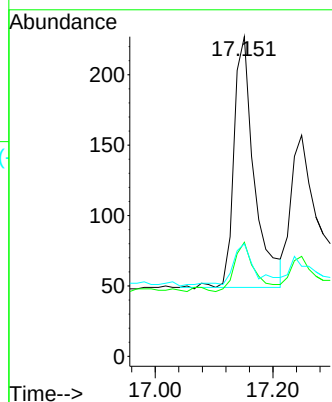
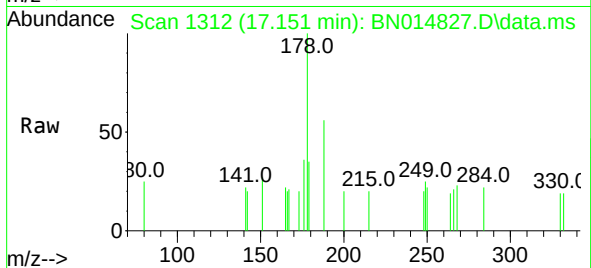




#25
Phenanthrene
Concen: 0.09 ng
RT: 17.151 min Scan# 1312
Delta R.T. 0.012 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56

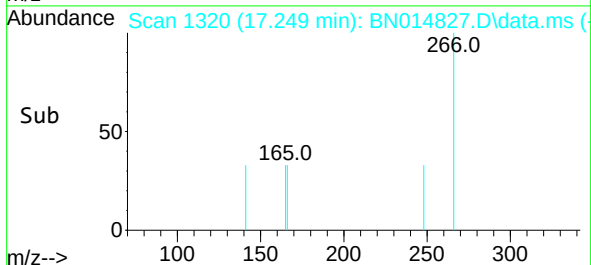
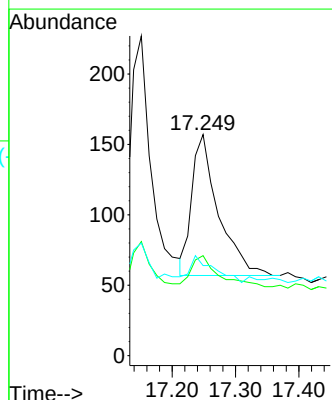
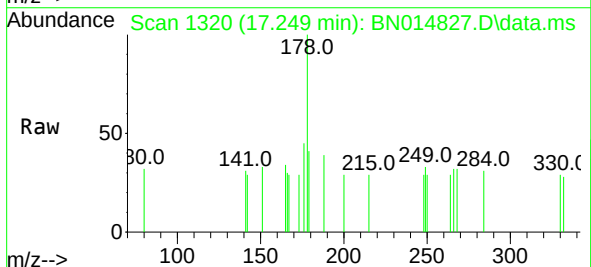
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

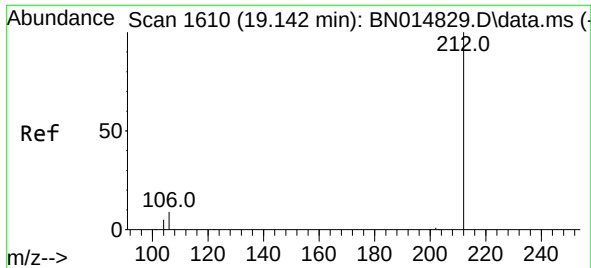
Tgt Ion:178 Resp: 427
Ion Ratio Lower Upper
178 100
176 19.4 16.0 24.0
179 16.2 12.6 19.0



#26
Anthracene
Concen: 0.08 ng
RT: 17.249 min Scan# 1320
Delta R.T. 0.012 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56

Tgt Ion:178 Resp: 293
Ion Ratio Lower Upper
178 100
176 21.8 14.2 21.2#
179 16.7 13.7 20.5

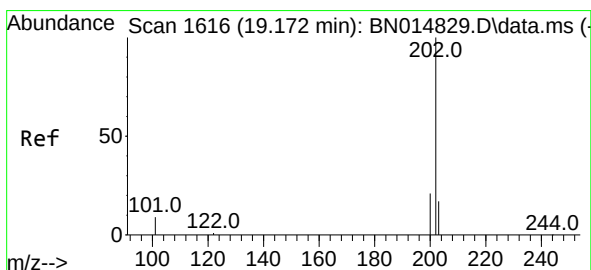
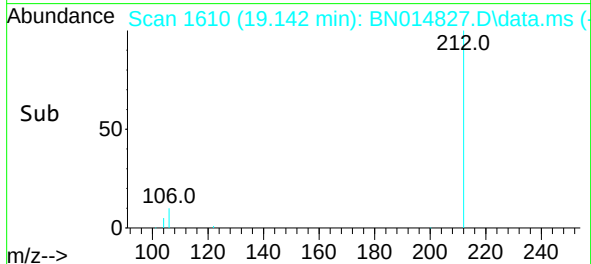
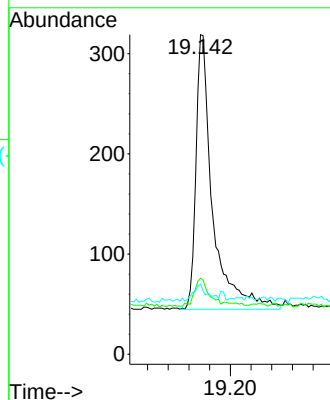
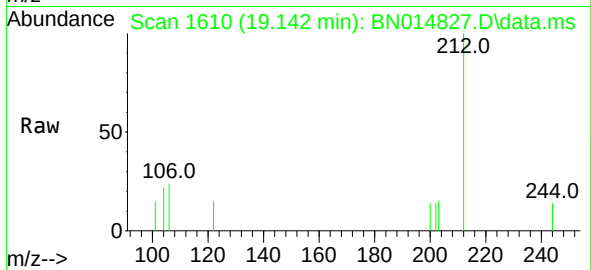




#27
Fluoranthene-d10
Concen: 0.10 ng
RT: 19.142 min Scan# 1610
Delta R.T. 0.000 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56

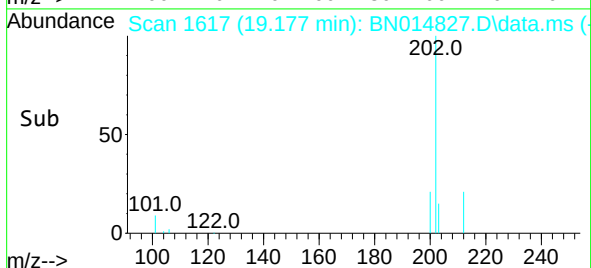
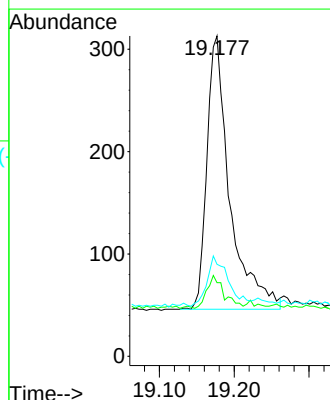
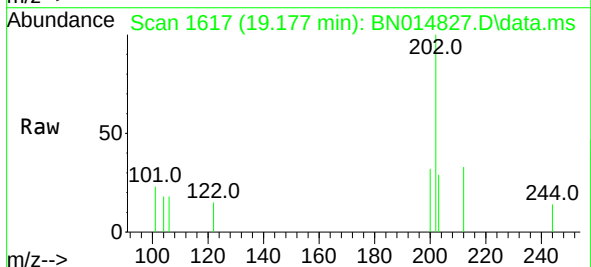
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

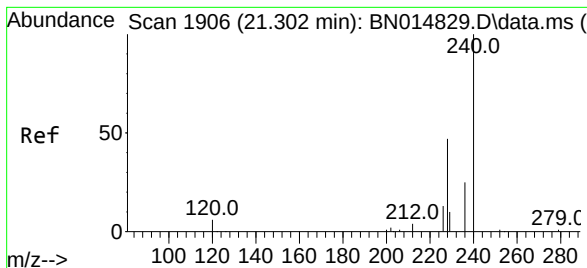
Tgt Ion:212 Resp: 613
Ion Ratio Lower Upper
212 100
106 8.8 7.4 11.2
104 5.1 4.1 6.1



#28
Fluoranthene
Concen: 0.09 ng
RT: 19.177 min Scan# 1617
Delta R.T. 0.005 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56

Tgt Ion:202 Resp: 567
Ion Ratio Lower Upper
202 100
101 9.0 7.0 10.6
203 17.3 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: BN014827.D

Acq: 03 Jun 2021 15:56

Instrument :

BNA_N

ClientSampleId :

SSTDIC0.1

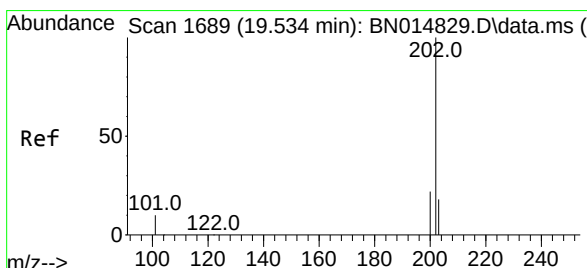
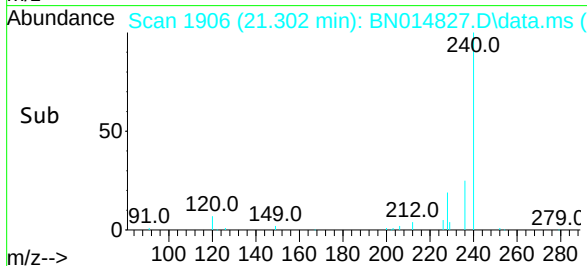
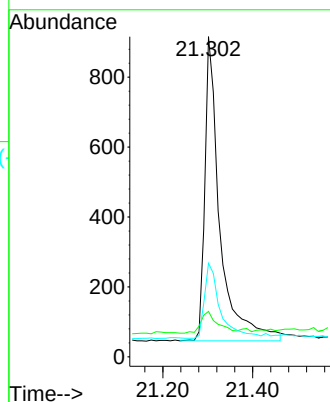
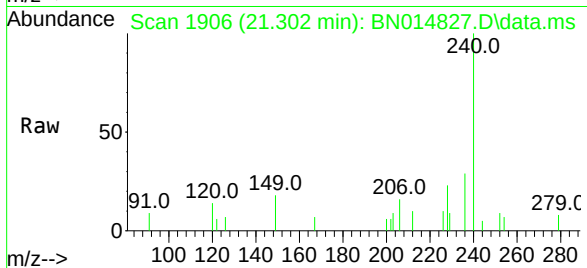
Tgt Ion:240 Resp: 2019

Ion Ratio Lower Upper

240 100

120 14.2 5.2 7.8#

236 29.3 21.6 32.4



#30

Pyrene

Concen: 0.11 ng

RT: 19.534 min Scan# 1689

Delta R.T. 0.000 min

Lab File: BN014827.D

Acq: 03 Jun 2021 15:56

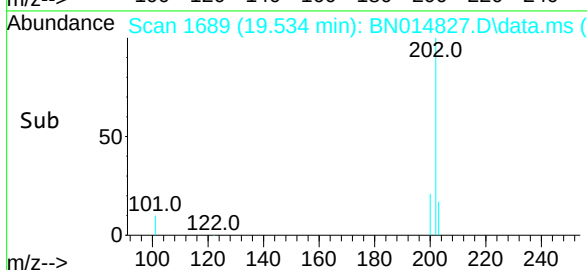
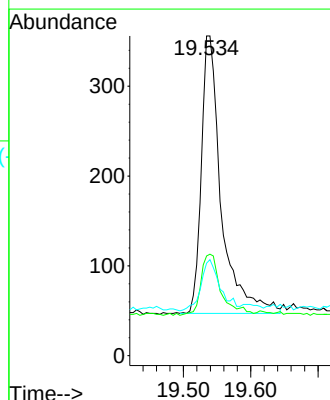
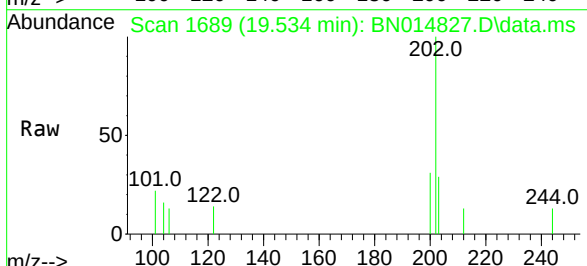
Tgt Ion:202 Resp: 634

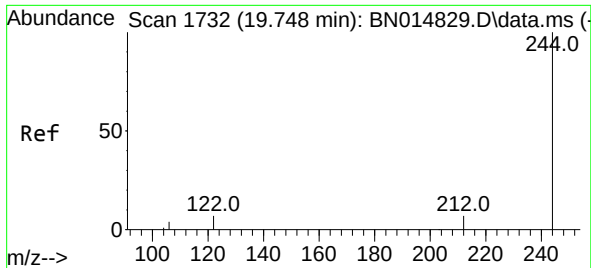
Ion Ratio Lower Upper

202 100

200 22.1 16.6 24.8

203 17.8 13.9 20.9

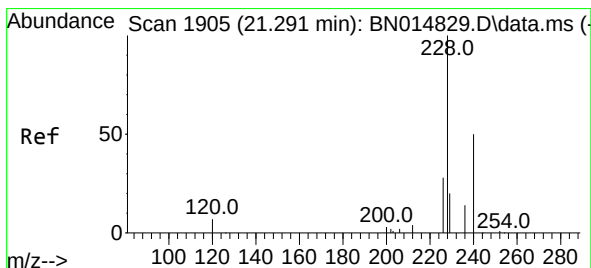
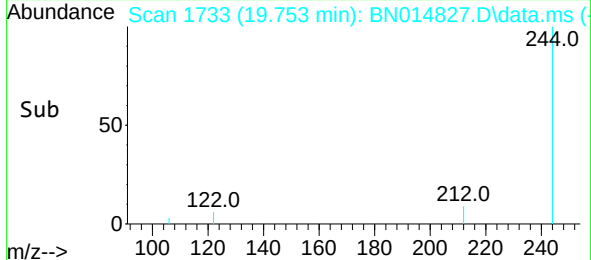
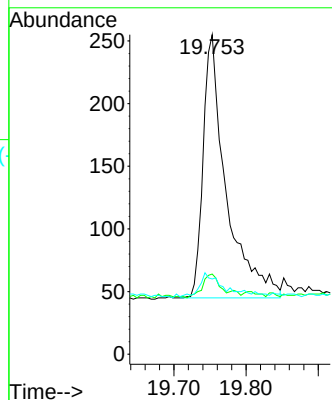
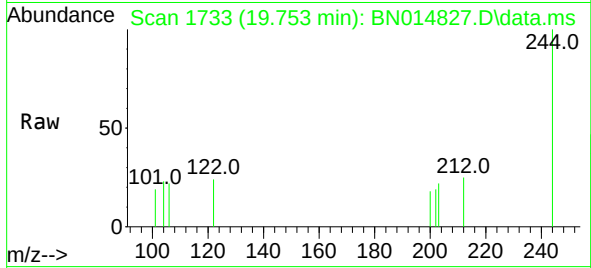




#31
 Terphenyl-d14
 Concen: 0.10 ng
 RT: 19.753 min Scan# 1733
 Delta R.T. 0.005 min
 Lab File: BN014827.D
 Acq: 03 Jun 2021 15:56

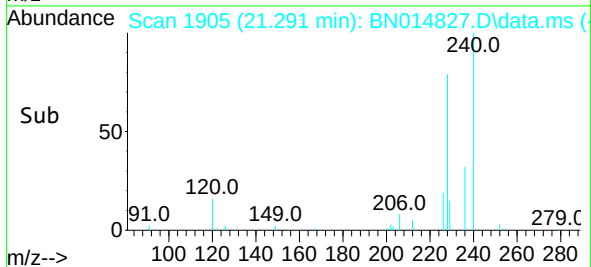
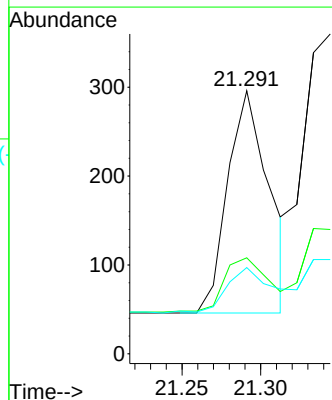
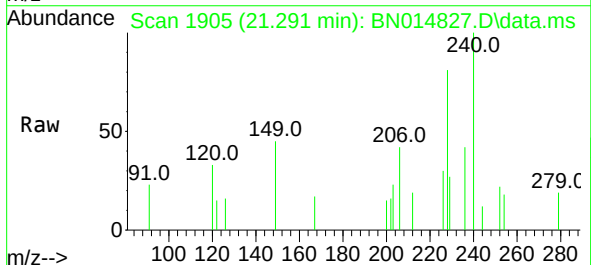
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

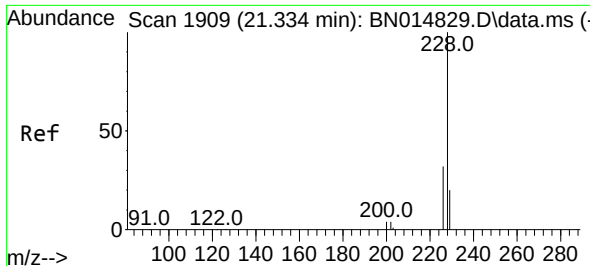
Tgt Ion:244 Resp: 466
 Ion Ratio Lower Upper
 244 100
 212 25.1 6.8 10.2#
 122 23.5 6.6 9.8#



#32
 Benzo(a)anthracene
 Concen: 0.08 ng
 RT: 21.291 min Scan# 1905
 Delta R.T. 0.000 min
 Lab File: BN014827.D
 Acq: 03 Jun 2021 15:56

Tgt Ion:228 Resp: 458
 Ion Ratio Lower Upper
 228 100
 226 36.5 22.9 34.3#
 229 32.8 16.2 24.2#

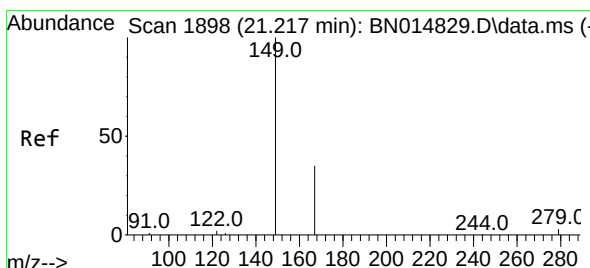
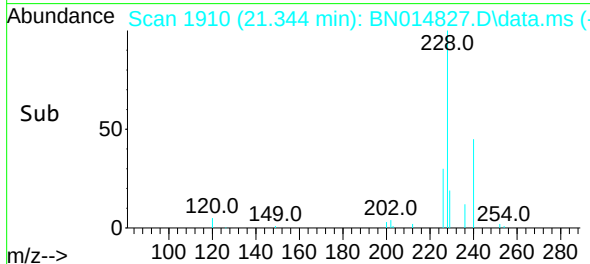
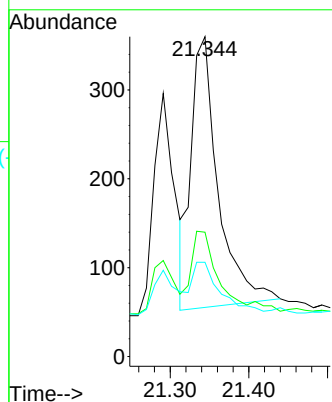
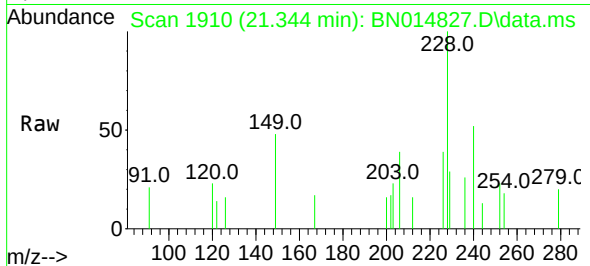




#33
Chrysene
Concen: 0.11 ng
RT: 21.344 min Scan# 1910
Delta R.T. 0.011 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56

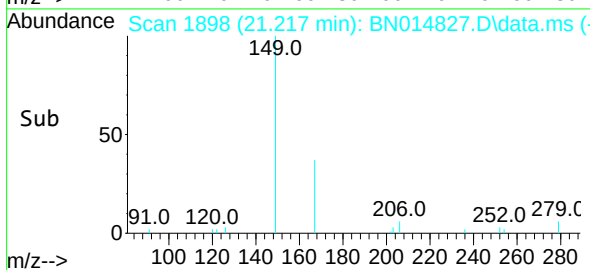
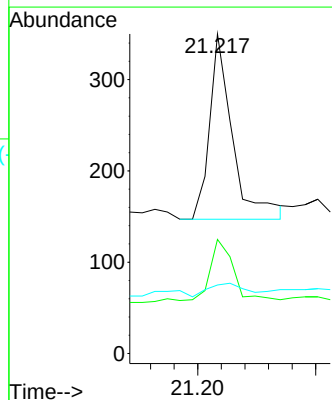
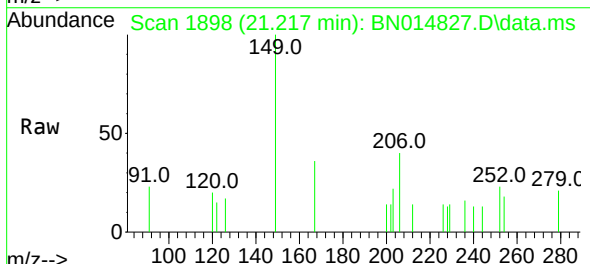
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

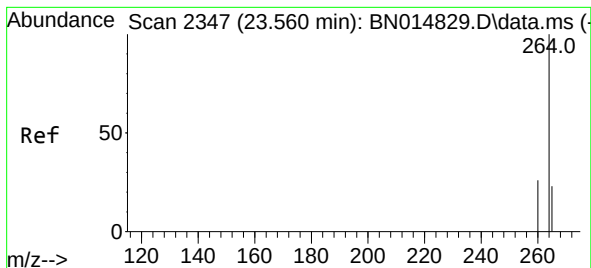
Tgt Ion:228	Resp:	726
Ion Ratio	Lower	Upper
228	100	
226	38.9	24.3 36.5#
229	29.4	16.4 24.6#



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.17 ng
RT: 21.217 min Scan# 1898
Delta R.T. 0.000 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56

Tgt Ion:149	Resp:	275
Ion Ratio	Lower	Upper
149	100	
167	37.8	28.3 42.5
279	11.6	5.5 8.3#

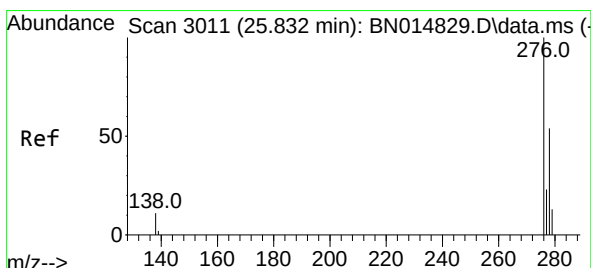
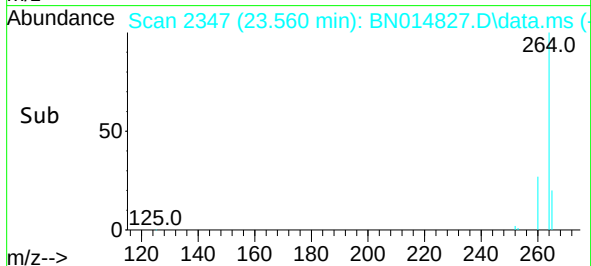
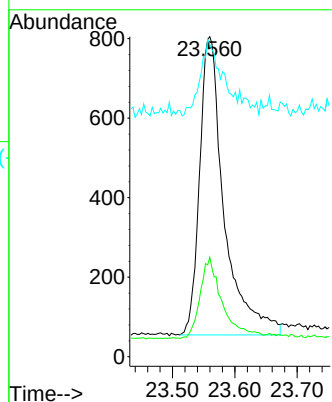
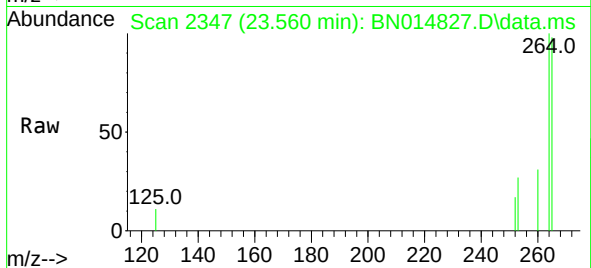




#35
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.560 min Scan# 2347
 Delta R.T. 0.000 min
 Lab File: BN014827.D
 Acq: 03 Jun 2021 15:56

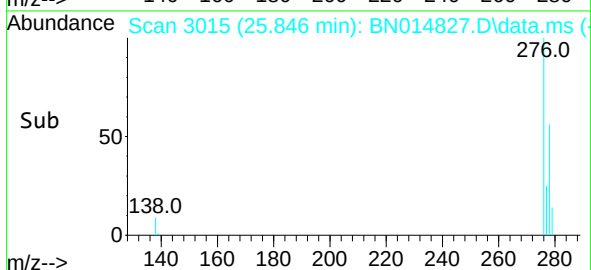
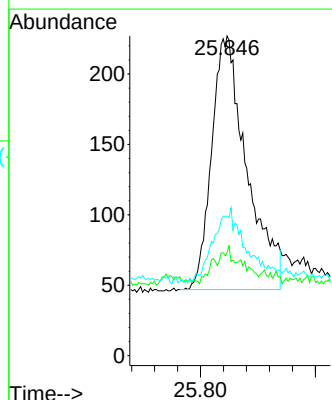
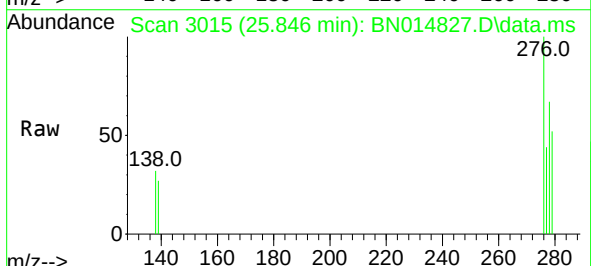
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

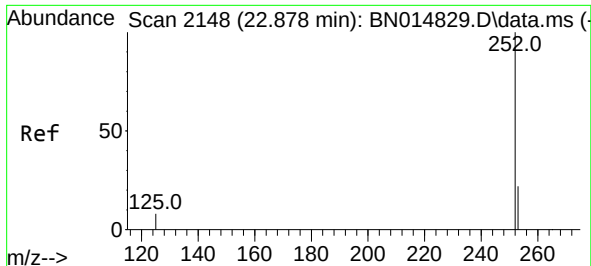
Tgt Ion:	264	Resp:	2053
Ion	Ratio	Lower	Upper
264	100		
260	31.1	21.4	32.2
265	97.5	40.9	61.3#



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.09 ng
 RT: 25.846 min Scan# 3015
 Delta R.T. 0.014 min
 Lab File: BN014827.D
 Acq: 03 Jun 2021 15:56

Tgt Ion:	276	Resp:	763
Ion	Ratio	Lower	Upper
276	100		
138	2.1	10.2	15.4#
277	26.2	20.4	30.6

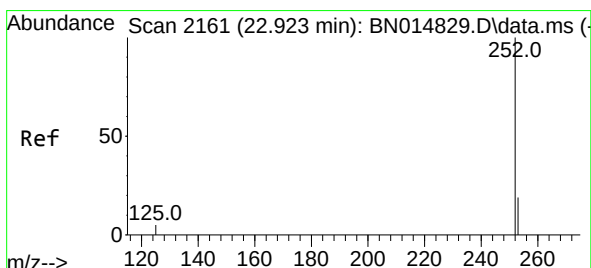
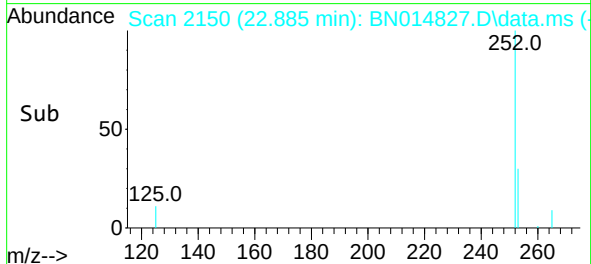
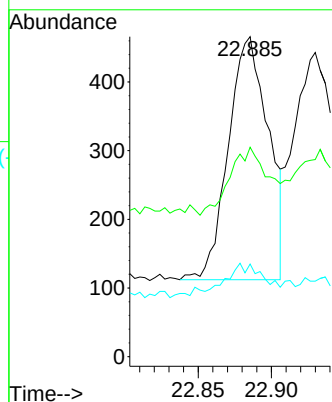
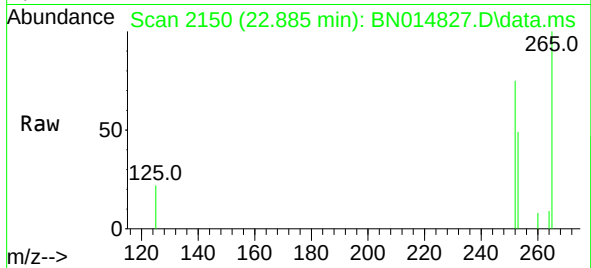




#37
Benzo(b)fluoranthene
Concen: 0.09 ng
RT: 22.885 min Scan# 2150
Delta R.T. 0.007 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56

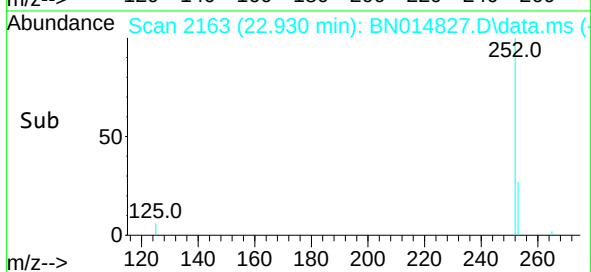
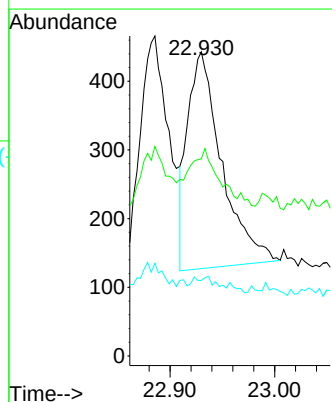
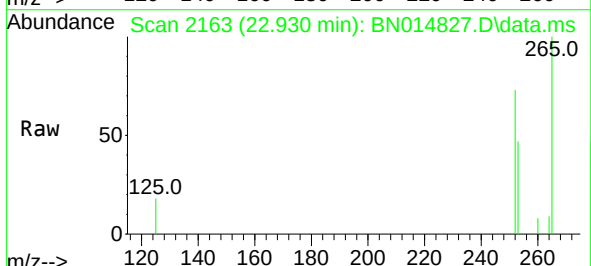
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

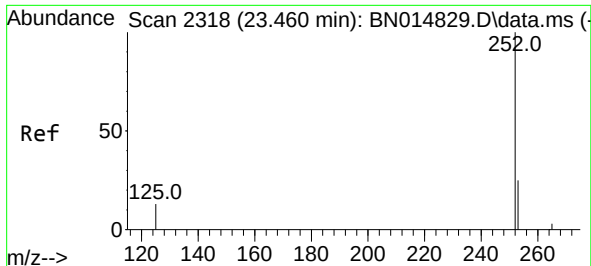
Tgt Ion:252 Resp: 676
Ion Ratio Lower Upper
252 100
253 65.5 21.5 32.3#
125 29.0 6.6 10.0#



#38
Benzo(k)fluoranthene
Concen: 0.09 ng
RT: 22.930 min Scan# 2163
Delta R.T. 0.007 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56

Tgt Ion:252 Resp: 715
Ion Ratio Lower Upper
252 100
253 64.8 22.7 34.1#
125 24.8 6.4 9.6#





#39

Benzo(a)pyrene

Concen: 0.09 ng

RT: 23.464 min Scan# 2319

Delta R.T. 0.003 min

Lab File: BN014827.D

Acq: 03 Jun 2021 15:56

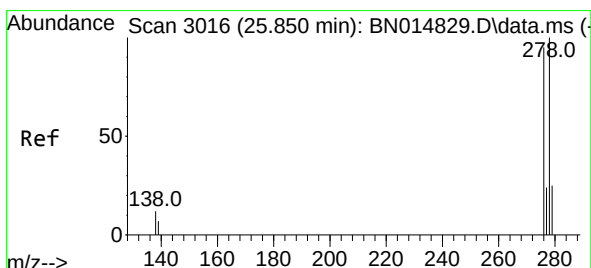
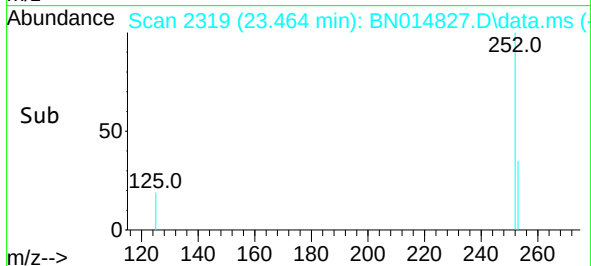
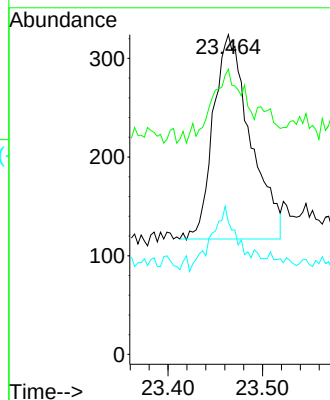
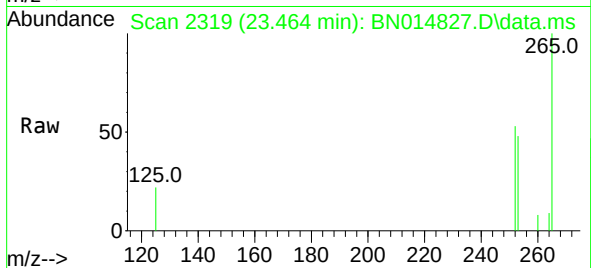
Tgt Ion:252 Resp: 564

Ion Ratio Lower Upper

252 100

253 89.2 25.1 37.7#

125 41.4 9.4 14.0#



#40

Dibenzo(a,h)anthracene

Concen: 0.09 ng

RT: 25.863 min Scan# 3020

Delta R.T. 0.014 min

Lab File: BN014827.D

Acq: 03 Jun 2021 15:56

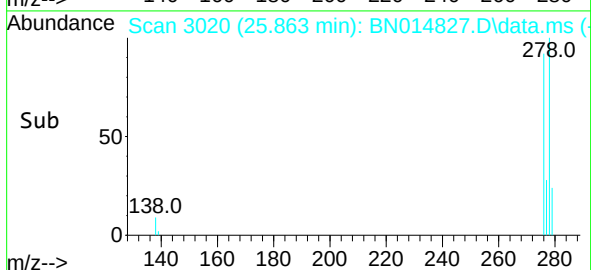
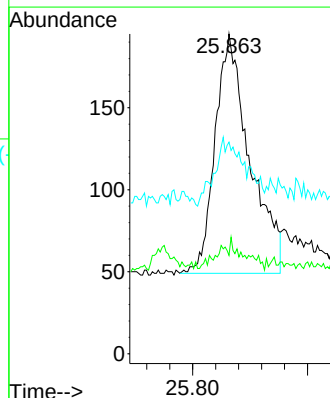
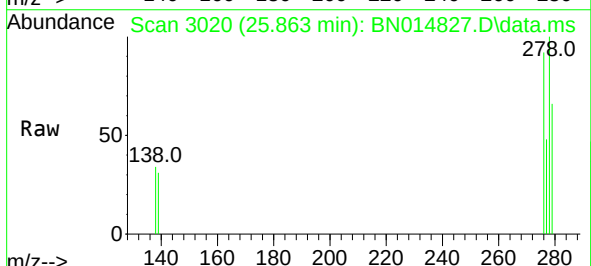
Tgt Ion:278 Resp: 611

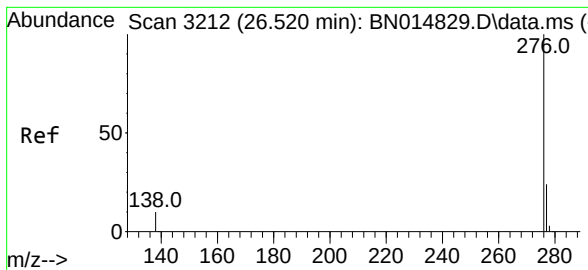
Ion Ratio Lower Upper

278 100

139 30.8 8.6 13.0#

279 66.2 22.8 34.2#





#41
Benzo(g,h,i)perylene
Concen: 0.10 ng
RT: 26.531 min Scan# 3215
Delta R.T. 0.010 min
Lab File: BN014827.D
Acq: 03 Jun 2021 15:56

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

Tgt Ion:276 Resp: 783
Ion Ratio Lower Upper
276 100
277 38.9 20.9 31.3#
138 27.9 10.3 15.5#

