

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060321\
 Data File : BN014829.D
 Acq On : 03 Jun 2021 17:07
 Operator : CG/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Quant Time: Jun 03 17:58:11 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)

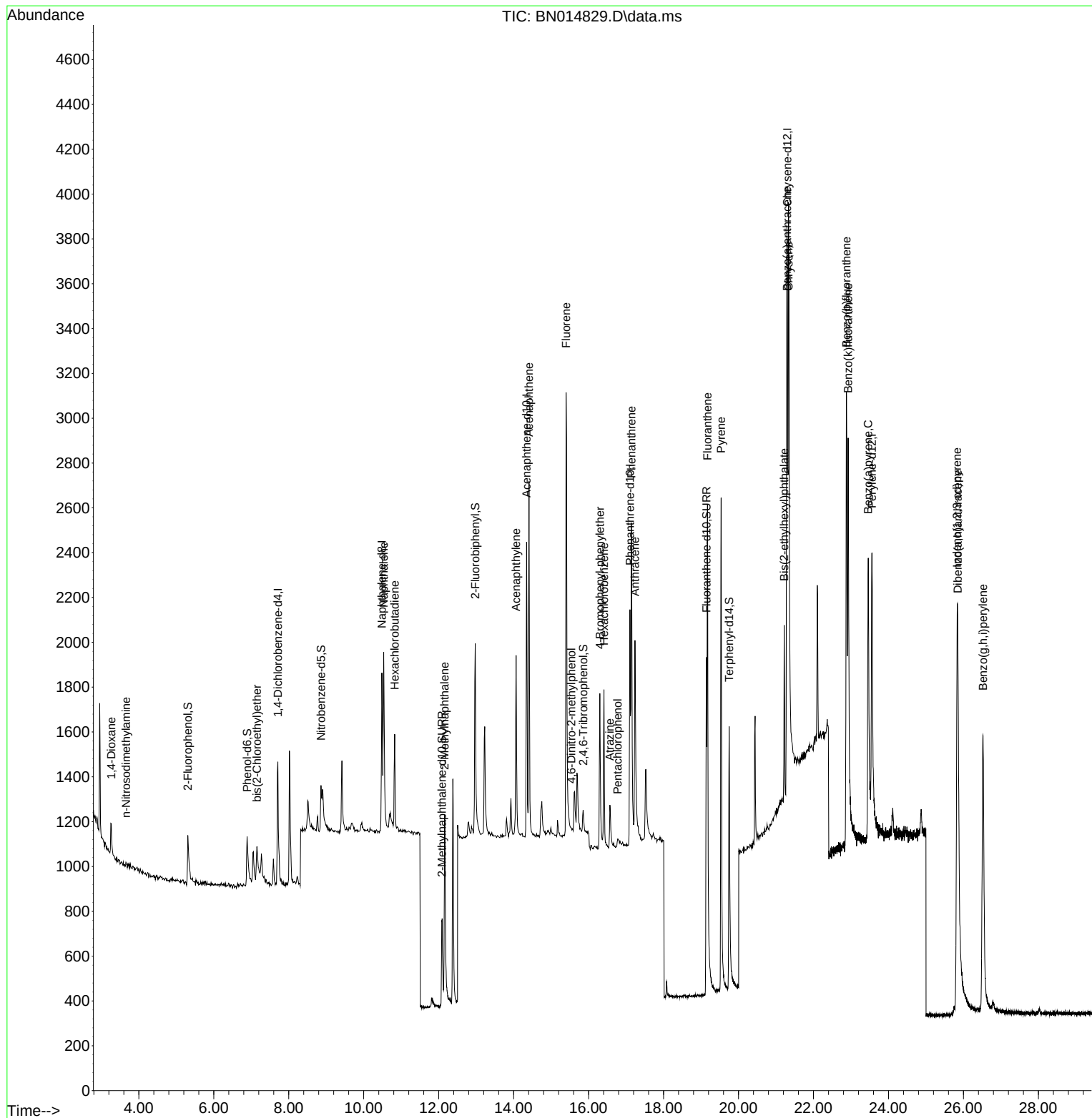
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.709	152	338	0.40	ng	0.00
7) Naphthalene-d8	10.483	136	1183	0.40	ng	# 0.00
13) Acenaphthene-d10	14.345	164	824	0.40	ng	0.00
19) Phenanthrene-d10	17.103	188	1831	0.40	ng	# 0.00
29) Chrysene-d12	21.302	240	2273	0.40	ng	# 0.00
35) Perylene-d12	23.560	264	2118	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.308	112	265	0.30	ng	0.00
5) Phenol-d6	6.889	99	328	0.28	ng	0.00
8) Nitrobenzene-d5	8.860	82	319	0.32	ng	0.00
11) 2-Methylnaphthalene-d10	12.087	152	778	0.35	ng	0.00
14) 2,4,6-Tribromophenol	15.855	330	126	0.29	ng	0.00
15) 2-Fluorobiphenyl	12.974	172	1070	0.36	ng	0.00
27) Fluoranthene-d10	19.142	212	2417	0.36	ng	0.00
31) Terphenyl-d14	19.748	244	2107	0.39	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.263	88	200	0.42	ng	# 90
3) n-Nitrosodimethylamine	3.655	42	3	0.03	ng	# 1
6) bis(2-Chloroethyl)ether	7.150	93	267	0.28	ng	93
9) Naphthalene	10.533	128	1230	0.38	ng	95
10) Hexachlorobutadiene	10.825	225	350	0.39	ng	# 98
12) 2-Methylnaphthalene	12.158	142	830	0.36	ng	95
16) Acenaphthylene	14.066	152	1031	0.33	ng	96
17) Acenaphthene	14.408	154	821	0.36	ng	97
18) Fluorene	15.398	166	1118	0.36	ng	97
20) 4,6-Dinitro-2-methylph...	15.537	198	14	0.06	ng	# 86
21) 4-Bromophenyl-phenylether	16.299	248	431	0.35	ng	96
22) Hexachlorobenzene	16.409	284	578	0.40	ng	96
23) Atrazine	16.567	200	248	0.33	ng	# 83
24) Pentachlorophenol	16.774	266	68	0.20	ng	# 58
25) Phenanthrene	17.139	178	1852	0.36	ng	98
26) Anthracene	17.236	178	1432	0.33	ng	96
28) Fluoranthene	19.172	202	2494	0.35	ng	100
30) Pyrene	19.534	202	2594	0.40	ng	99
32) Benzo(a)anthracene	21.291	228	2010	0.32	ng	94
33) Chrysene	21.334	228	2985	0.39	ng	95
34) Bis(2-ethylhexyl)phtha...	21.217	149	653	0.36	ng	95
36) Indeno(1,2,3-cd)pyrene	25.832	276	3266	0.37	ng	# 92
37) Benzo(b)fluoranthene	22.878	252	2893	0.38	ng	# 87
38) Benzo(k)fluoranthene	22.923	252	3403	0.41	ng	# 91
39) Benzo(a)pyrene	23.460	252	2602	0.39	ng	# 79
40) Dibenzo(a,h)anthracene	25.850	278	2660	0.37	ng	# 86
41) Benzo(g,h,i)perylene	26.520	276	3228	0.40	ng	94

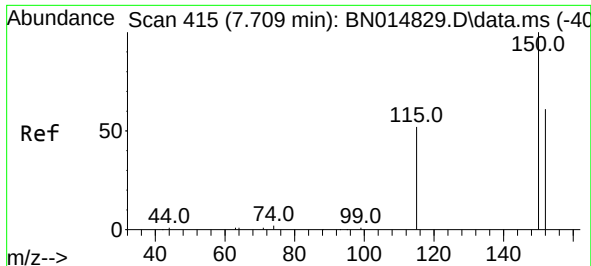
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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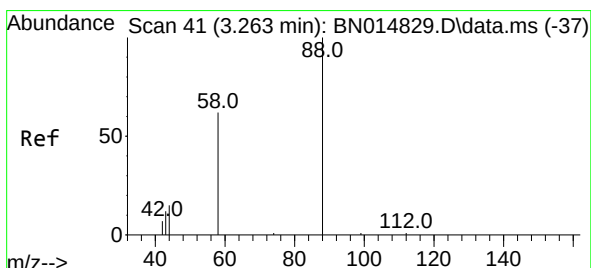
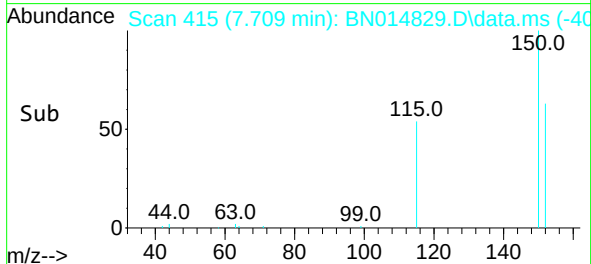
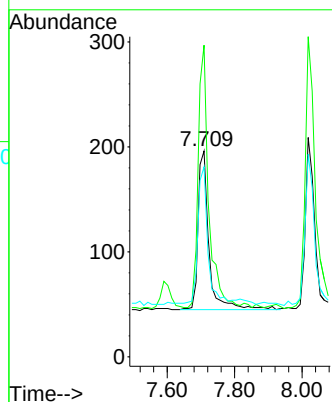
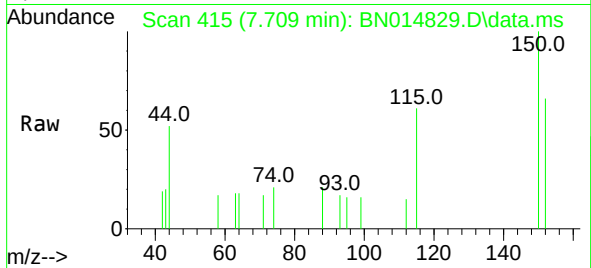




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.709 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: BN014829.D
 Acq: 03 Jun 2021 17:07

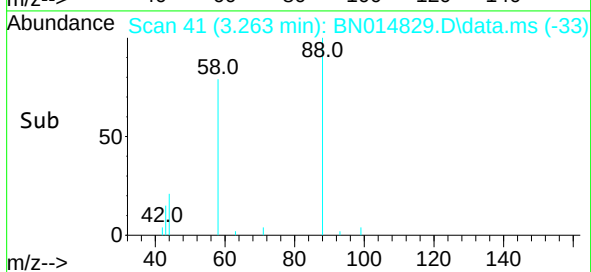
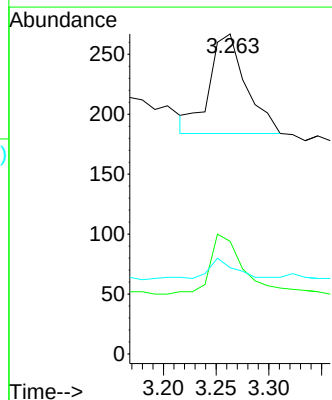
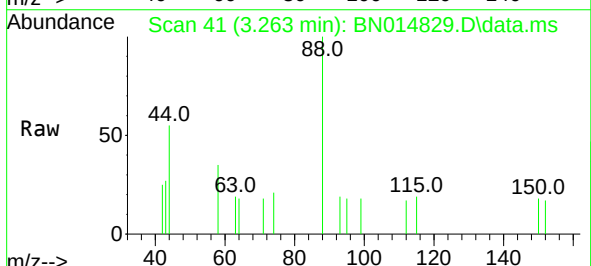
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

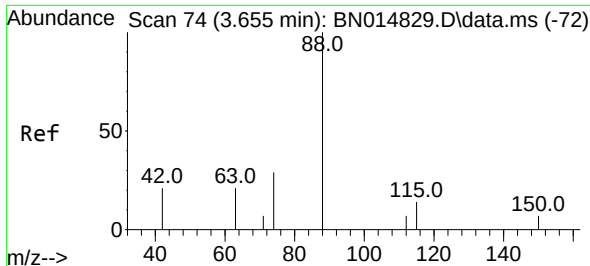
Tgt Ion:152 Resp: 338
 Ion Ratio Lower Upper
 152 100
 150 151.5 123.4 185.2
 115 92.3 73.2 109.8



#2
 1,4-Dioxane
 Concen: 0.42 ng
 RT: 3.263 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: BN014829.D
 Acq: 03 Jun 2021 17:07

Tgt Ion: 88 Resp: 200
 Ion Ratio Lower Upper
 88 100
 58 53.5 44.7 67.1
 43 14.5 21.0 31.6#

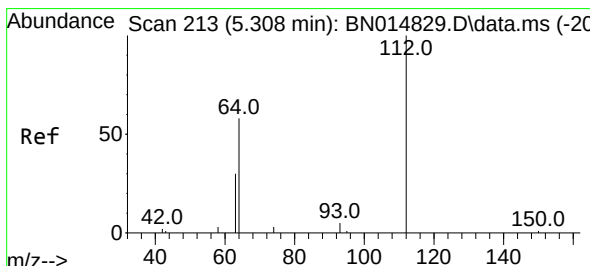
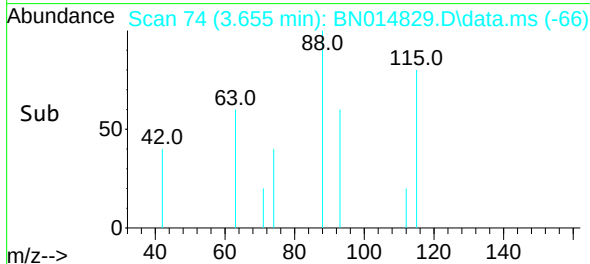
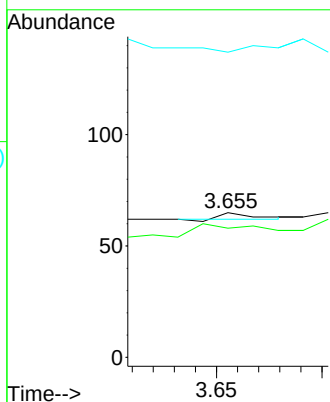
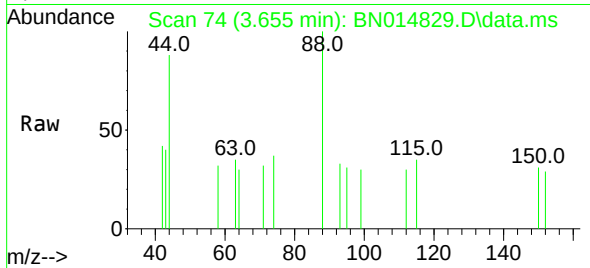




#3
n-Nitrosodimethylamine
Concen: 0.03 ng
RT: 3.655 min Scan# 74
Delta R.T. 0.000 min
Lab File: BN014829.D
Acq: 03 Jun 2021 17:07

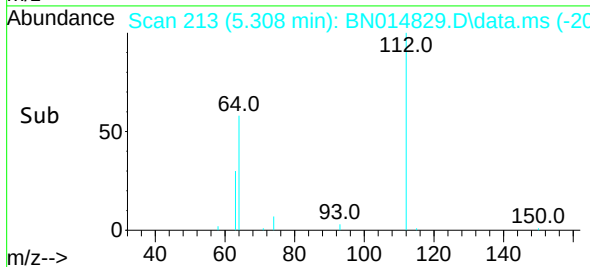
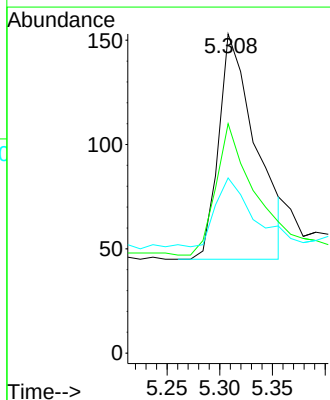
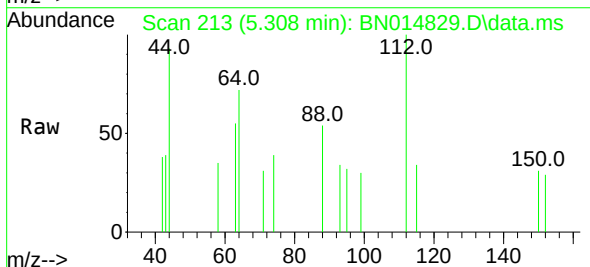
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

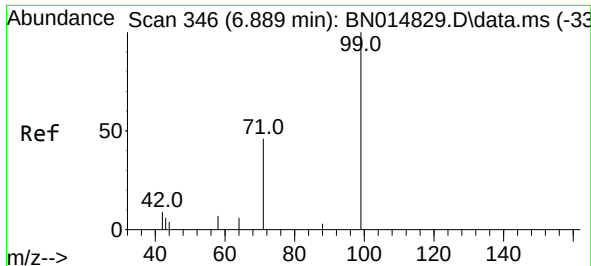
Tgt Ion: 42 Resp: 3
Ion Ratio Lower Upper
42 100
74 433.3 0.0 0.0#
44 0.0 80.0 120.0#



#4
2-Fluorophenol
Concen: 0.30 ng
RT: 5.308 min Scan# 213
Delta R.T. 0.000 min
Lab File: BN014829.D
Acq: 03 Jun 2021 17:07

Tgt Ion: 112 Resp: 265
Ion Ratio Lower Upper
112 100
64 58.1 43.6 65.4
63 27.5 25.0 37.6

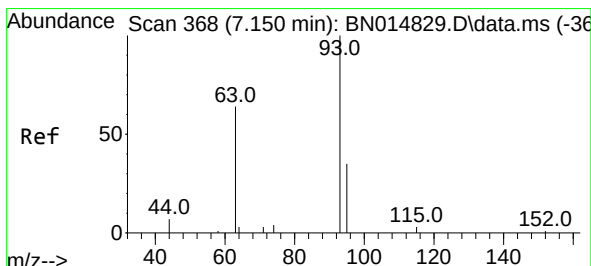
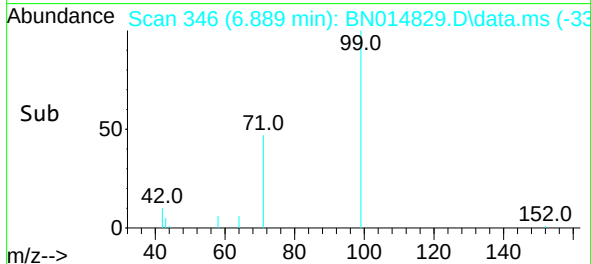
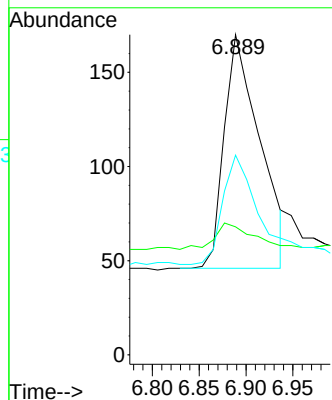
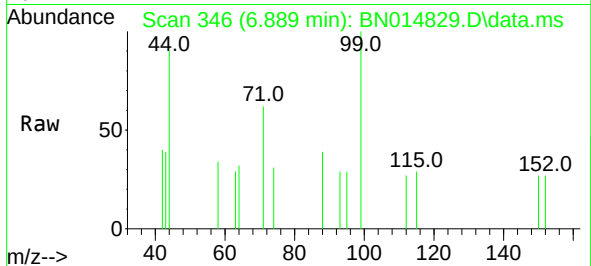




#5
Phenol-d6
Concen: 0.28 ng
RT: 6.889 min Scan# 346
Delta R.T. 0.000 min
Lab File: BN014829.D
Acq: 03 Jun 2021 17:07

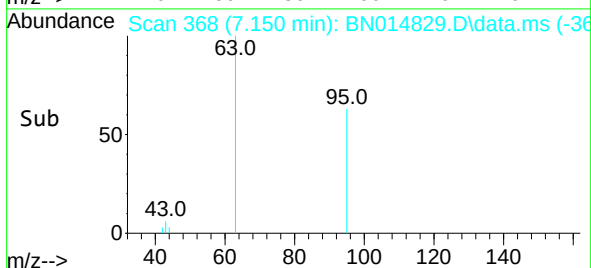
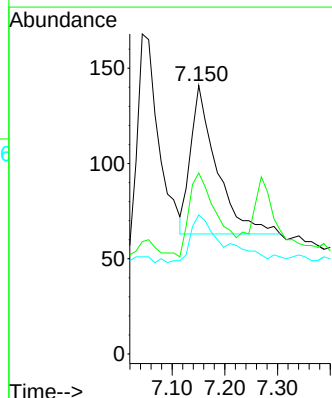
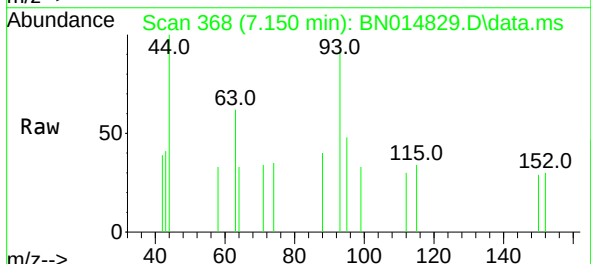
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

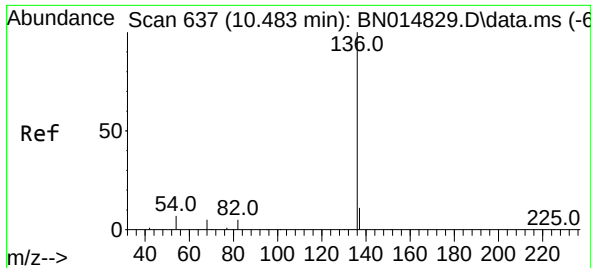
Tgt Ion:	99	Resp:	328
Ion	Ratio	Lower	Upper
99	100		
42	11.9	10.2	15.2
71	45.1	32.4	48.6



#6
bis(2-Chloroethyl)ether
Concen: 0.28 ng
RT: 7.150 min Scan# 368
Delta R.T. 0.000 min
Lab File: BN014829.D
Acq: 03 Jun 2021 17:07

Tgt Ion:	93	Resp:	267
Ion	Ratio	Lower	Upper
93	100		
63	54.7	47.5	71.3
95	40.4	28.5	42.7

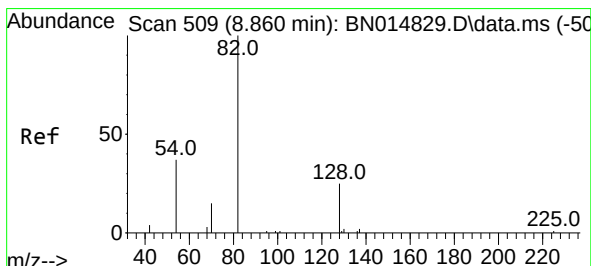
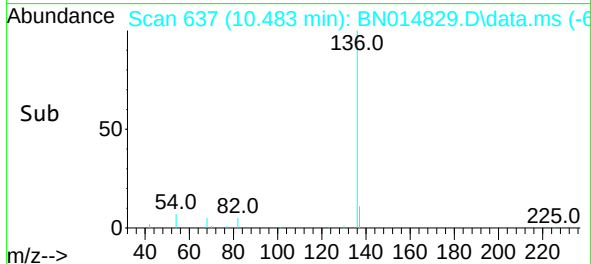
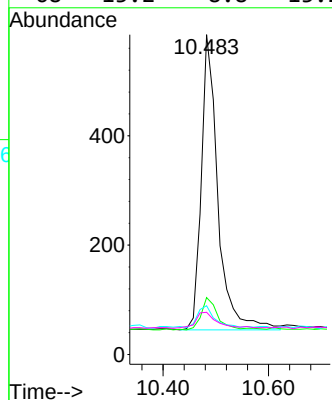
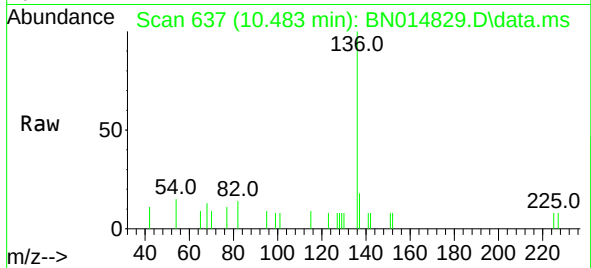




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.483 min Scan# 637
Delta R.T. 0.000 min
Lab File: BN014829.D
Acq: 03 Jun 2021 17:07

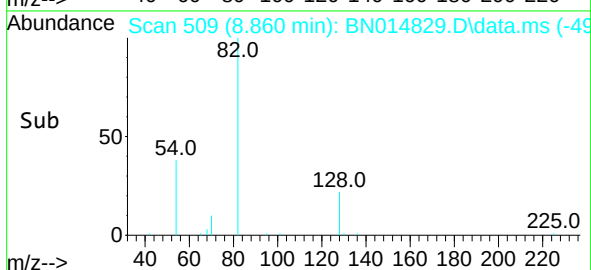
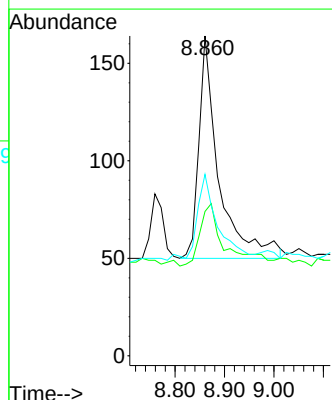
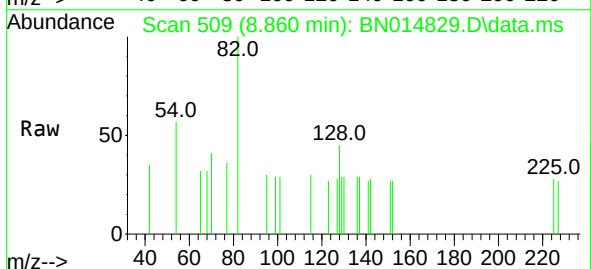
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

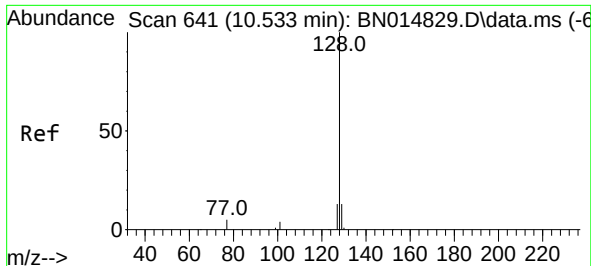
Tgt Ion:	136	Resp:	1183
Ion	Ratio	Lower	Upper
136	100		
137	17.8	13.2	19.8
54	15.2	9.0	13.4#
68	13.2	8.8	13.2



#8
Nitrobenzene-d5
Concen: 0.32 ng
RT: 8.860 min Scan# 509
Delta R.T. 0.000 min
Lab File: BN014829.D
Acq: 03 Jun 2021 17:07

Tgt Ion:	82	Resp:	319
Ion	Ratio	Lower	Upper
82	100		
128	45.1	34.2	51.2
54	56.7	38.4	57.6

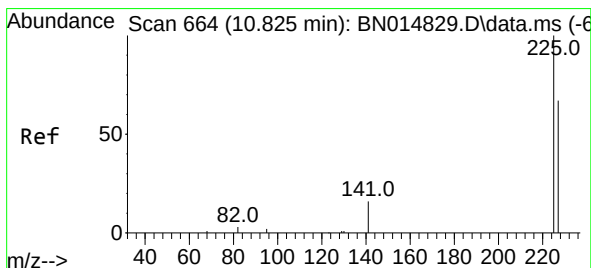
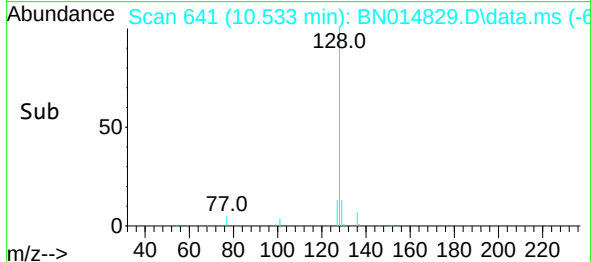
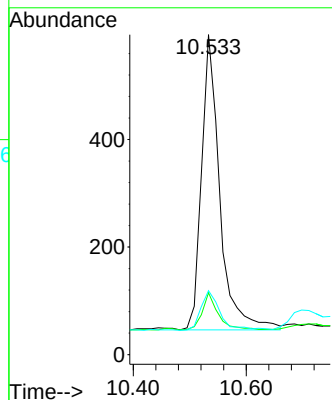
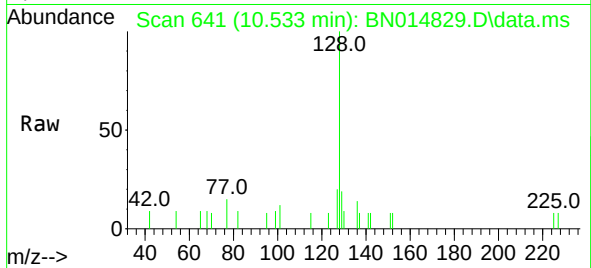




#9
Naphthalene
Concen: 0.38 ng
RT: 10.533 min Scan# 641
Delta R.T. 0.000 min
Lab File: BN014829.D
Acq: 03 Jun 2021 17:07

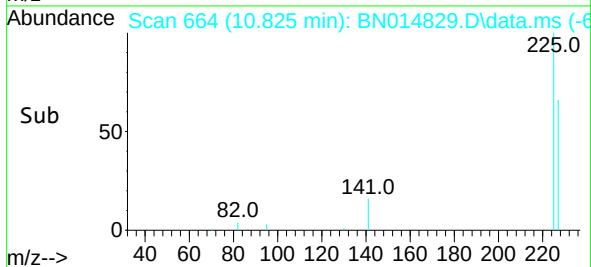
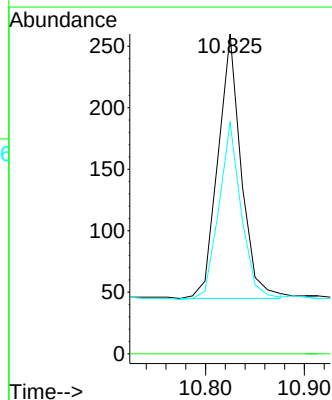
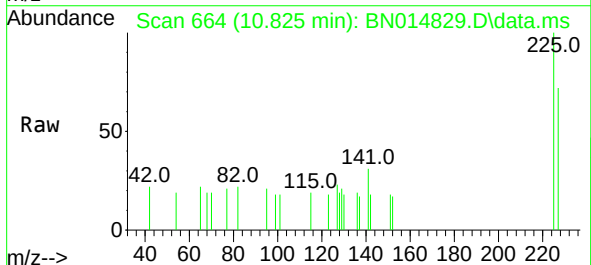
Instrument :
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ClientSampleId :
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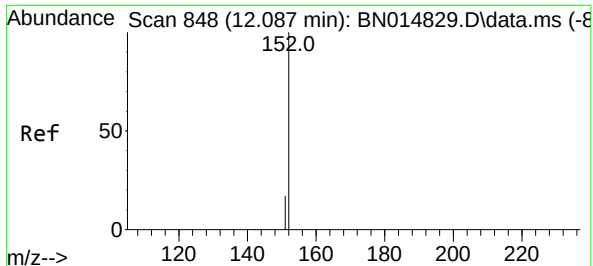
Tgt Ion:	128	Resp:	1230
Ion Ratio	Lower	Upper	
128	100		
129	19.3	13.0	19.4
127	20.0	15.0	22.6



#10
Hexachlorobutadiene
Concen: 0.39 ng
RT: 10.825 min Scan# 664
Delta R.T. 0.000 min
Lab File: BN014829.D
Acq: 03 Jun 2021 17:07

Tgt Ion:	225	Resp:	350
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	65.1	50.8	76.2

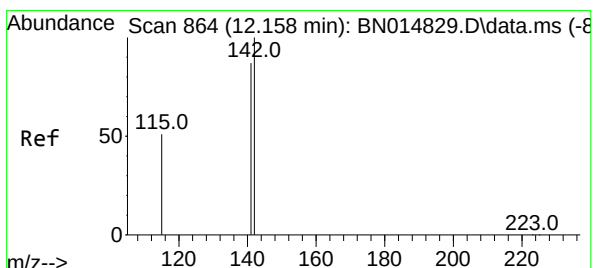
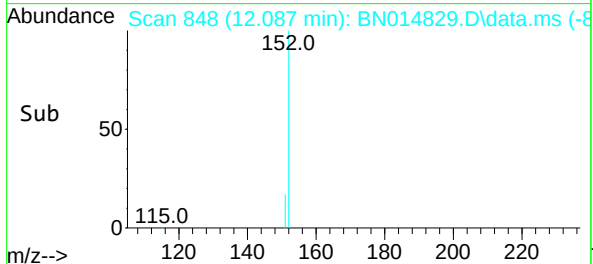
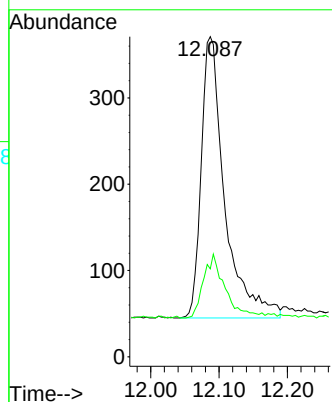
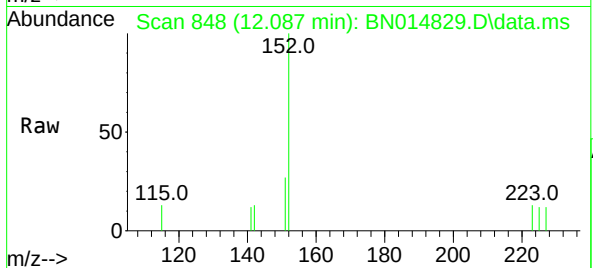




#11
2-Methylnaphthalene-d10
Concen: 0.35 ng
RT: 12.087 min Scan# 848
Delta R.T. 0.000 min
Lab File: BN014829.D
Acq: 03 Jun 2021 17:07

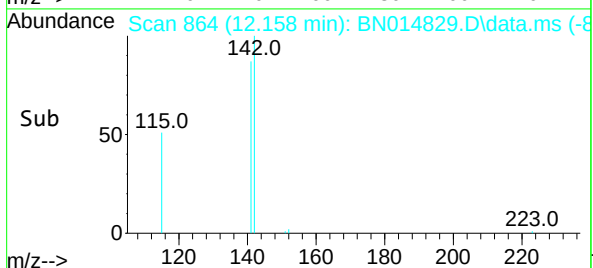
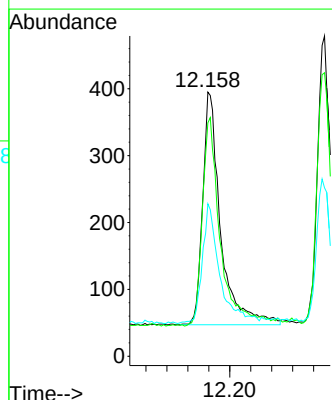
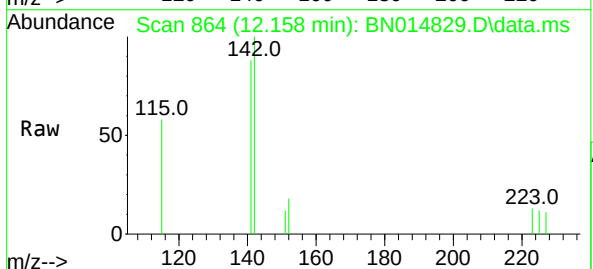
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BNA_N
ClientSampleId :
SSTDICCC0.4

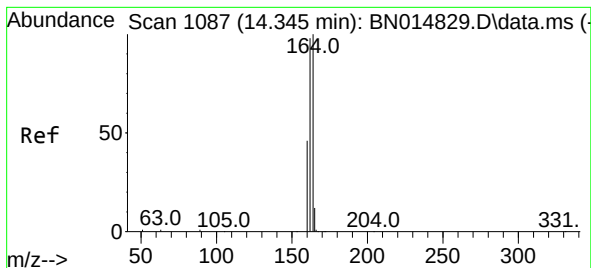
Tgt Ion:152 Resp: 778
Ion Ratio Lower Upper
152 100
151 20.7 16.8 25.2



#12
2-Methylnaphthalene
Concen: 0.36 ng
RT: 12.158 min Scan# 864
Delta R.T. 0.000 min
Lab File: BN014829.D
Acq: 03 Jun 2021 17:07

Tgt Ion:142 Resp: 830
Ion Ratio Lower Upper
142 100
141 88.4 72.9 109.3
115 57.7 41.8 62.6

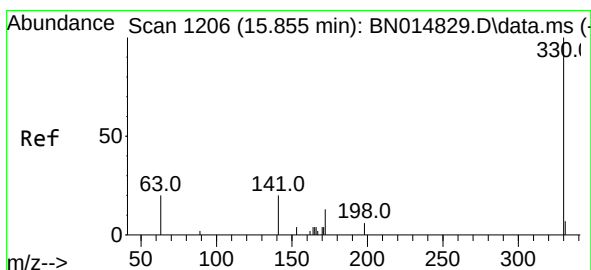
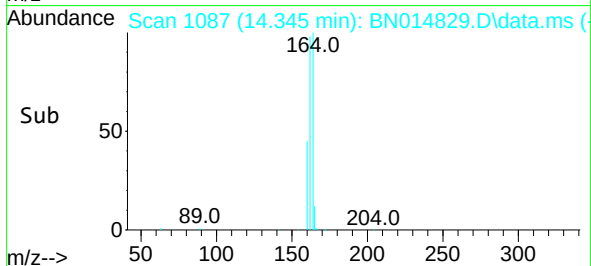
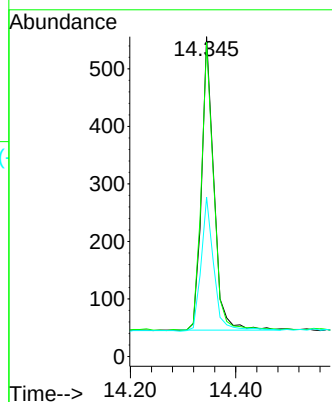
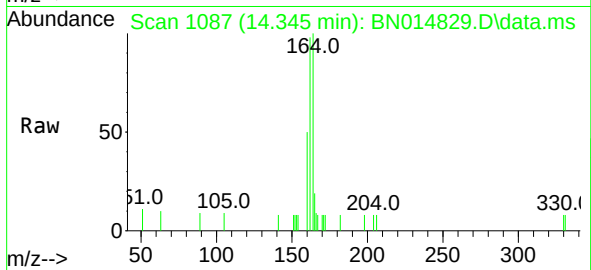




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.345 min Scan# 1087
Delta R.T. 0.000 min
Lab File: BN014829.D
Acq: 03 Jun 2021 17:07

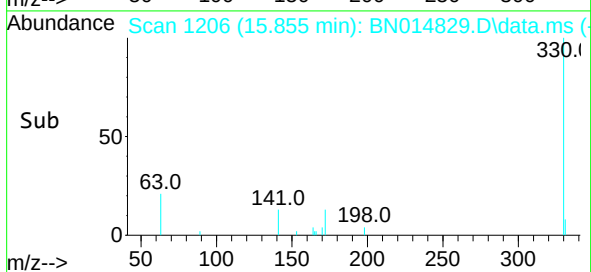
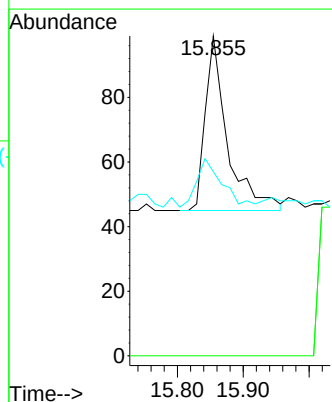
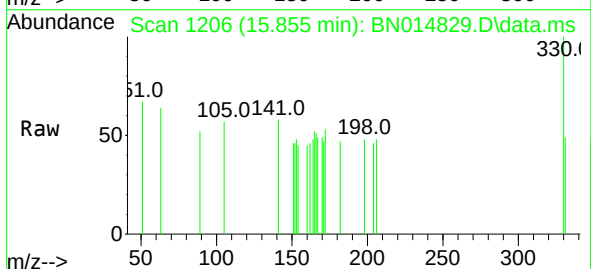
Instrument :
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ClientSampleId :
SSTDICCC0.4

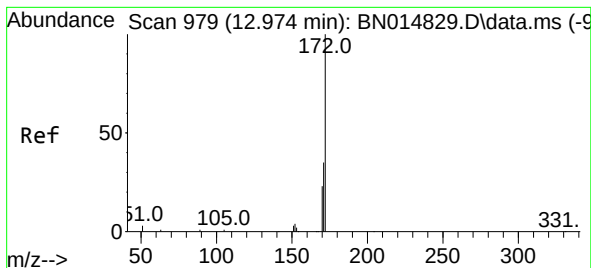
Tgt Ion:164 Resp: 824
Ion Ratio Lower Upper
164 100
162 98.2 83.2 124.8
160 49.8 41.8 62.6



#14
2,4,6-Tribromophenol
Concen: 0.29 ng
RT: 15.855 min Scan# 1206
Delta R.T. 0.000 min
Lab File: BN014829.D
Acq: 03 Jun 2021 17:07

Tgt Ion:330 Resp: 126
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 34.1 21.8 32.6#

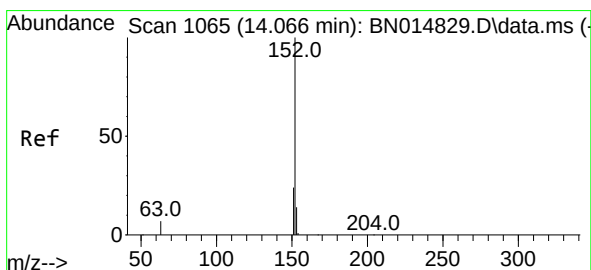
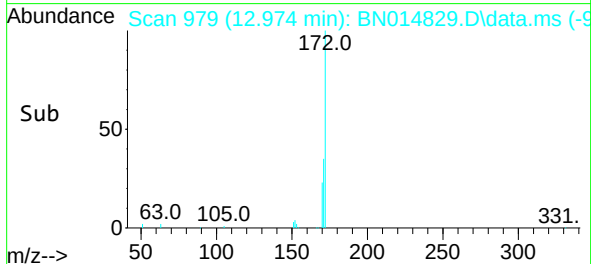
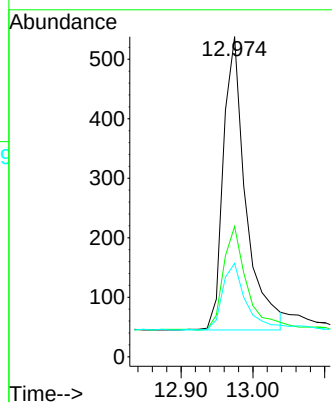
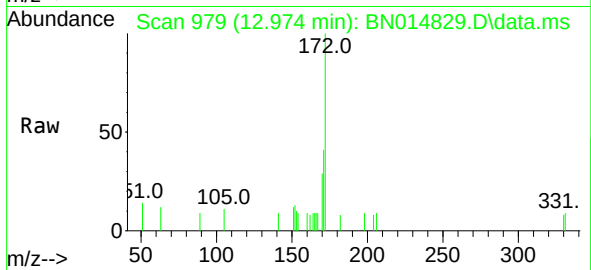




#15
2-Fluorobiphenyl
Concen: 0.36 ng
RT: 12.974 min Scan# 979
Delta R.T. 0.000 min
Lab File: BN014829.D
Acq: 03 Jun 2021 17:07

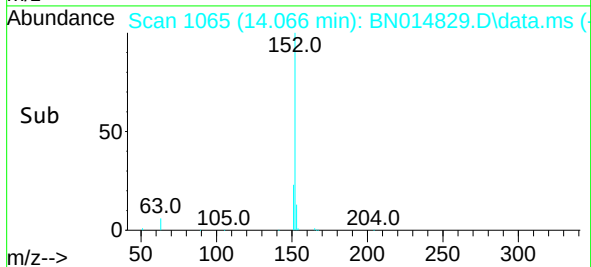
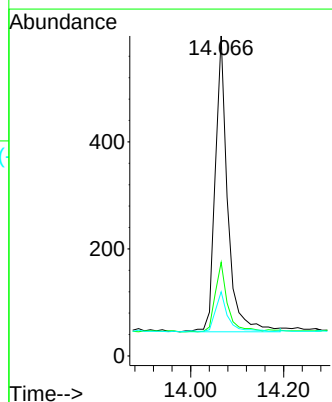
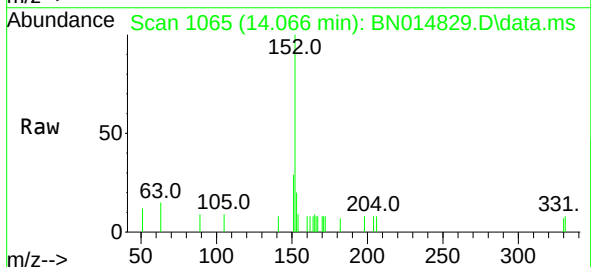
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

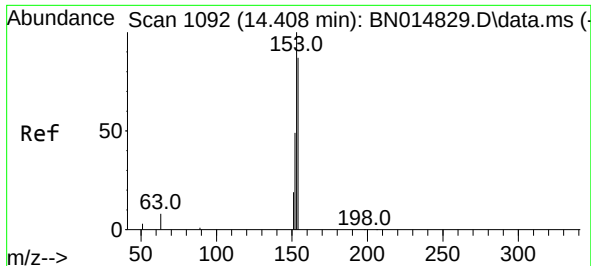
Tgt Ion:	172	Resp:	1070
Ion	Ratio	Lower	Upper
172	100		
171	40.7	30.9	46.3
170	29.2	21.4	32.0



#16
Acenaphthylene
Concen: 0.33 ng
RT: 14.066 min Scan# 1065
Delta R.T. 0.000 min
Lab File: BN014829.D
Acq: 03 Jun 2021 17:07

Tgt Ion:	152	Resp:	1031
Ion	Ratio	Lower	Upper
152	100		
151	23.1	17.1	25.7
153	14.1	9.9	14.9

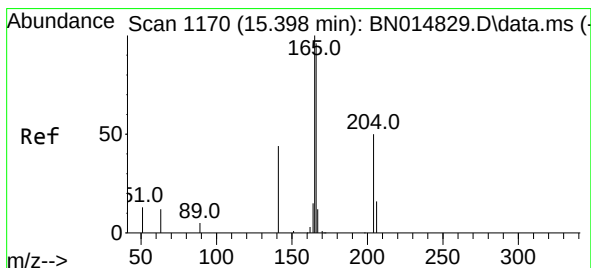
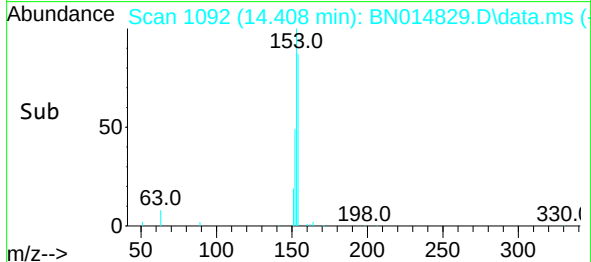
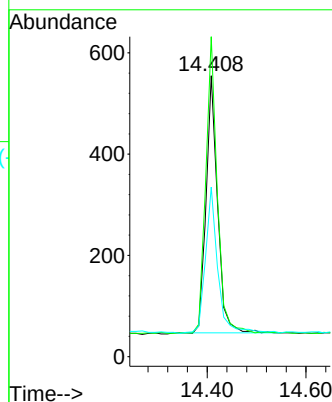
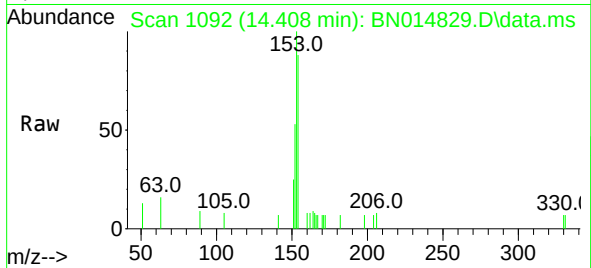




#17
Acenaphthene
Concen: 0.36 ng
RT: 14.408 min Scan# 1092
Delta R.T. 0.000 min
Lab File: BN014829.D
Acq: 03 Jun 2021 17:07

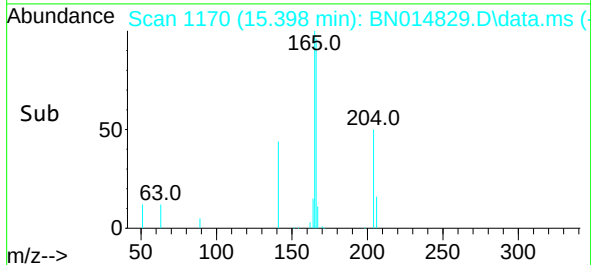
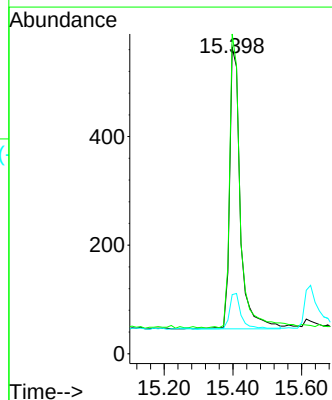
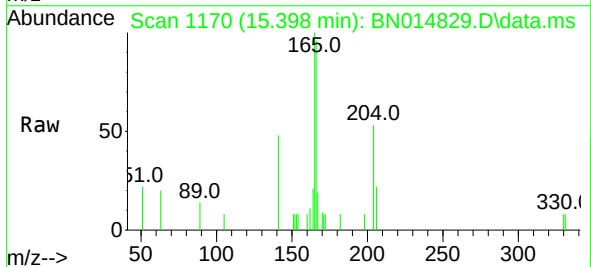
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

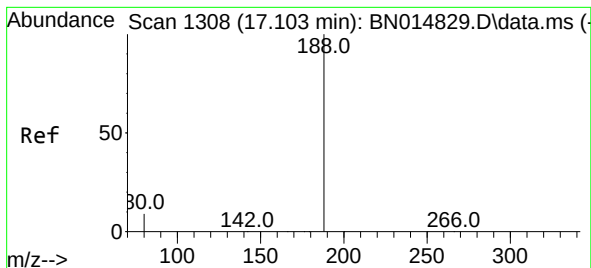
Tgt Ion:154 Resp: 821
Ion Ratio Lower Upper
154 100
153 116.4 91.8 137.8
152 61.8 46.0 69.0



#18
Fluorene
Concen: 0.36 ng
RT: 15.398 min Scan# 1170
Delta R.T. 0.000 min
Lab File: BN014829.D
Acq: 03 Jun 2021 17:07

Tgt Ion:166 Resp: 1118
Ion Ratio Lower Upper
166 100
165 103.7 79.9 119.9
167 13.3 10.5 15.7

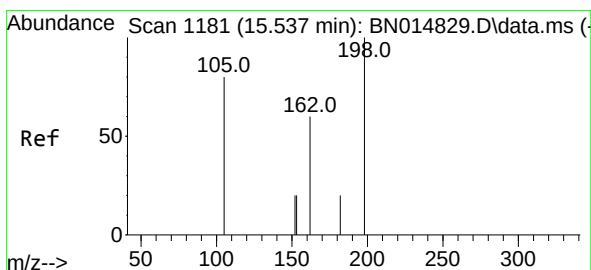
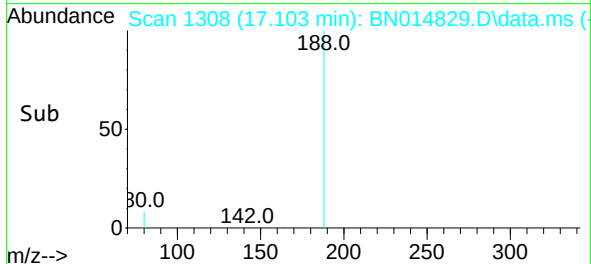
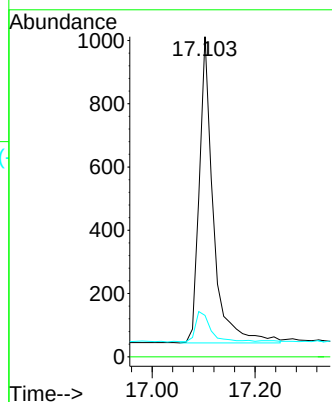
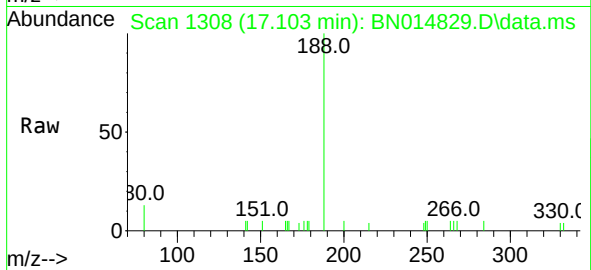




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.103 min Scan# 1308
Delta R.T. 0.000 min
Lab File: BN014829.D
Acq: 03 Jun 2021 17:07

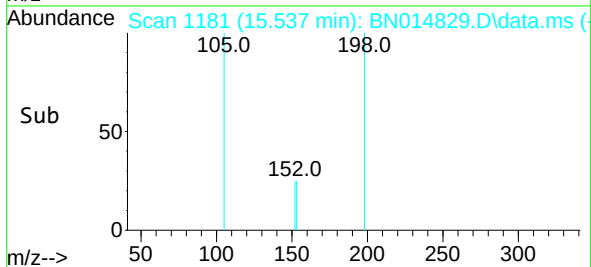
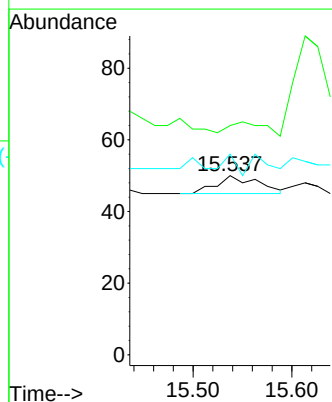
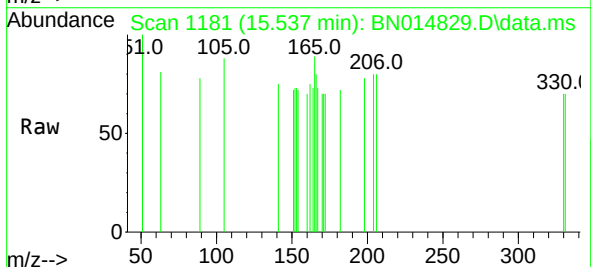
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

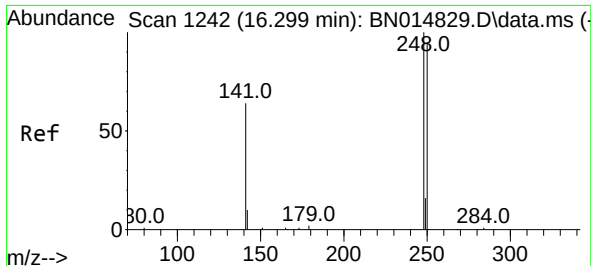
Tgt Ion:188 Resp: 1831
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.9 8.2 12.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.06 ng
RT: 15.537 min Scan# 1181
Delta R.T. 0.000 min
Lab File: BN014829.D
Acq: 03 Jun 2021 17:07

Tgt Ion:198 Resp: 14
Ion Ratio Lower Upper
198 100
51 128.0 96.4 144.6
105 112.0 72.3 108.5#

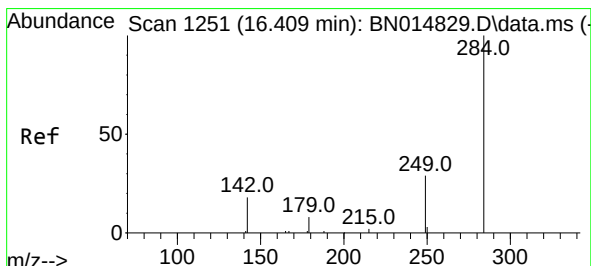
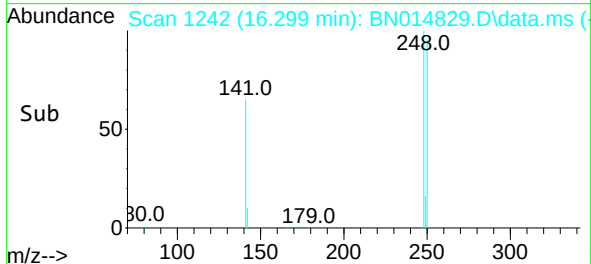
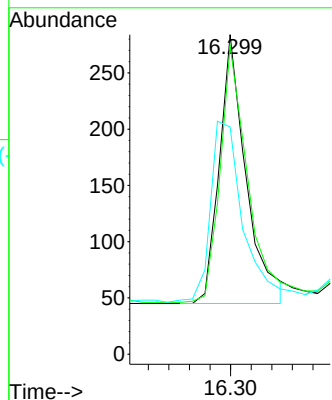
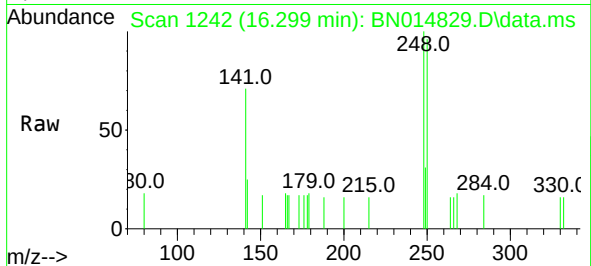




#21
4-Bromophenyl-phenylether
Concen: 0.35 ng
RT: 16.299 min Scan# 1242
Delta R.T. 0.000 min
Lab File: BN014829.D
Acq: 03 Jun 2021 17:07

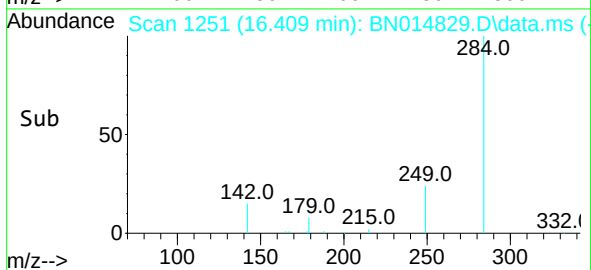
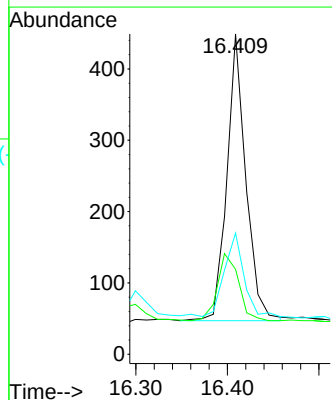
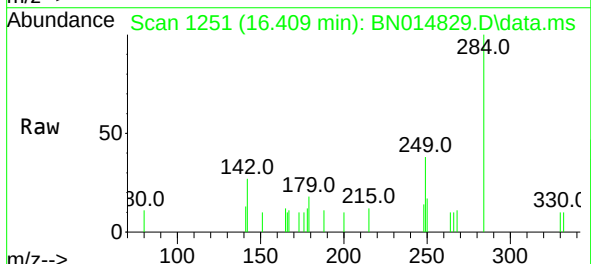
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

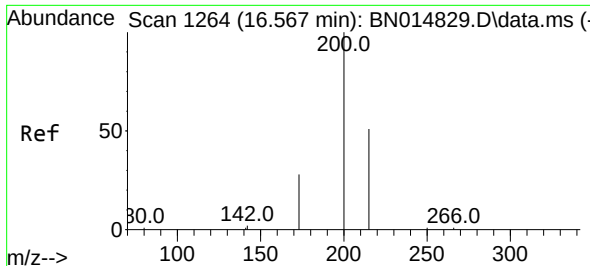
Tgt Ion:	248	Resp:	431
Ion	Ratio	Lower	Upper
248	100		
250	96.5	77.5	116.3
141	71.1	50.2	75.4



#22
Hexachlorobenzene
Concen: 0.40 ng
RT: 16.409 min Scan# 1251
Delta R.T. 0.000 min
Lab File: BN014829.D
Acq: 03 Jun 2021 17:07

Tgt Ion:	284	Resp:	578
Ion	Ratio	Lower	Upper
284	100		
142	26.1	20.3	30.5
249	29.9	26.4	39.6

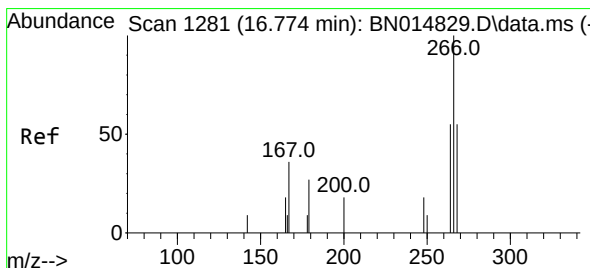
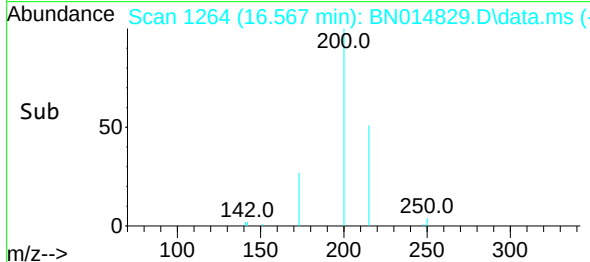
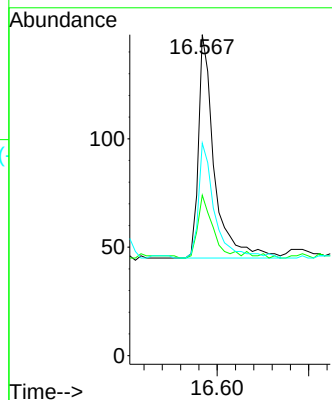
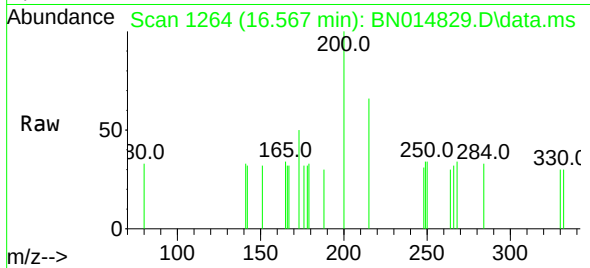




#23
Atrazine
Concen: 0.33 ng
RT: 16.567 min Scan# 1264
Delta R.T. 0.000 min
Lab File: BN014829.D
Acq: 03 Jun 2021 17:07

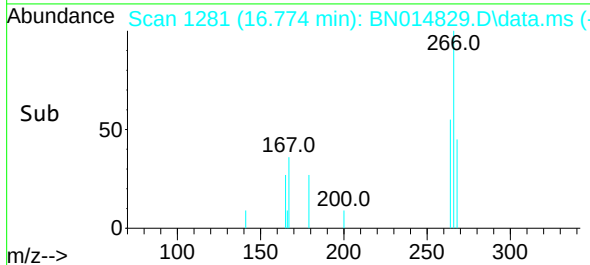
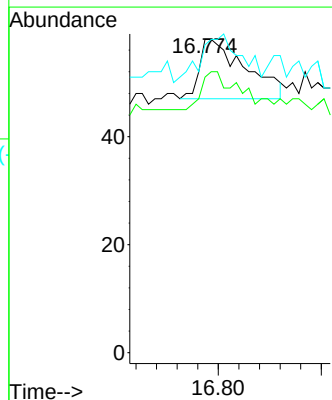
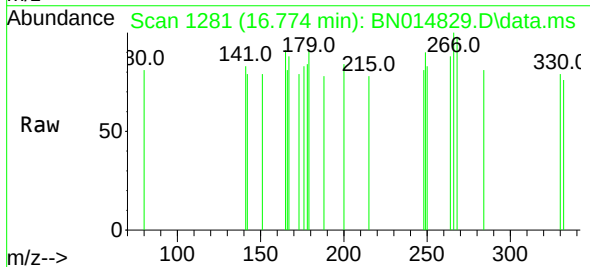
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

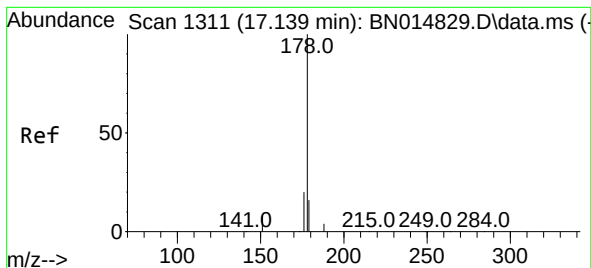
Tgt Ion:200 Resp: 248
Ion Ratio Lower Upper
200 100
173 50.0 29.1 43.7#
215 66.2 45.1 67.7



#24
Pentachlorophenol
Concen: 0.20 ng
RT: 16.774 min Scan# 1281
Delta R.T. 0.000 min
Lab File: BN014829.D
Acq: 03 Jun 2021 17:07

Tgt Ion:266 Resp: 68
Ion Ratio Lower Upper
266 100
264 50.0 44.2 66.2
268 0.0 44.2 66.2#

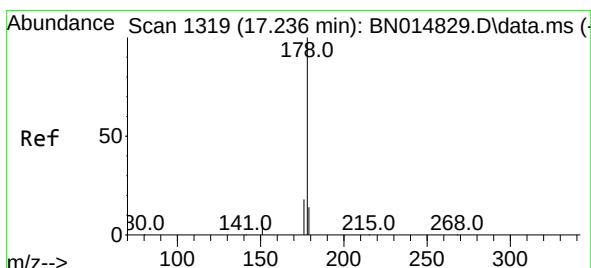
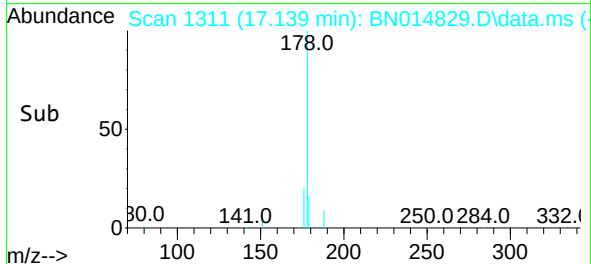
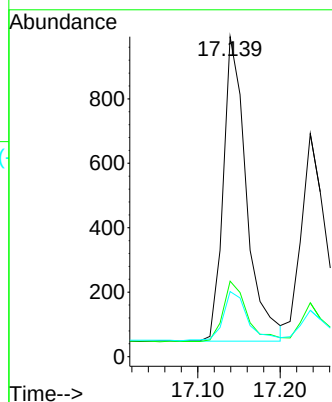
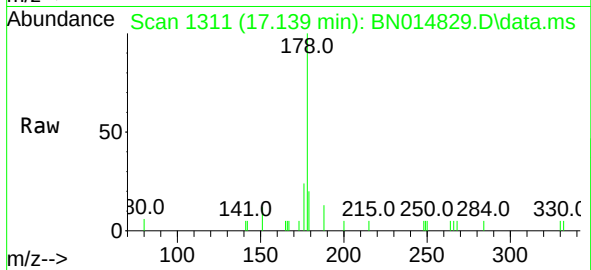




#25
Phenanthrene
Concen: 0.36 ng
RT: 17.139 min Scan# 1311
Delta R.T. 0.000 min
Lab File: BN014829.D
Acq: 03 Jun 2021 17:07

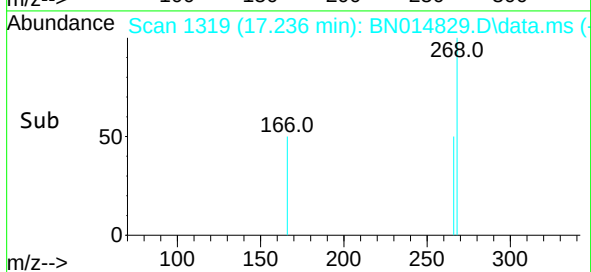
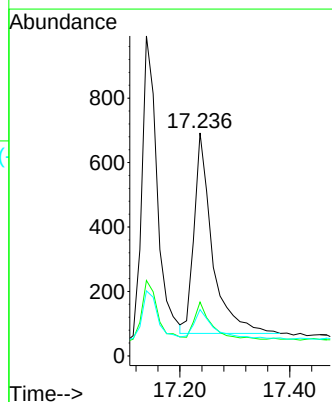
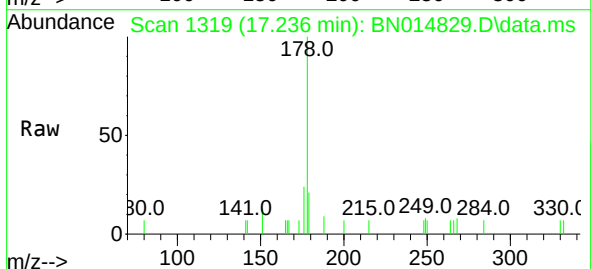
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

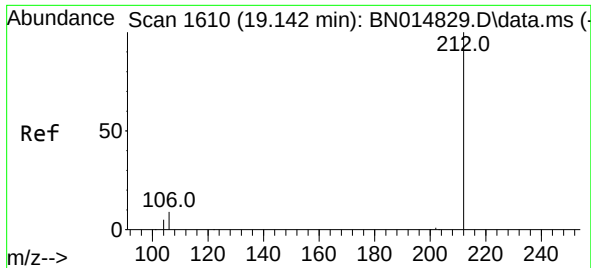
Tgt Ion:178 Resp: 1852
Ion Ratio Lower Upper
178 100
176 20.3 16.0 24.0
179 17.1 12.6 19.0



#26
Anthracene
Concen: 0.33 ng
RT: 17.236 min Scan# 1319
Delta R.T. 0.000 min
Lab File: BN014829.D
Acq: 03 Jun 2021 17:07

Tgt Ion:178 Resp: 1432
Ion Ratio Lower Upper
178 100
176 16.7 14.2 21.2
179 14.7 13.7 20.5

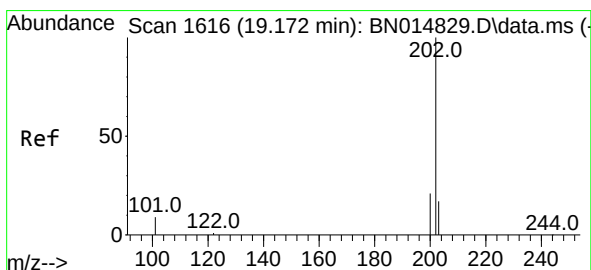
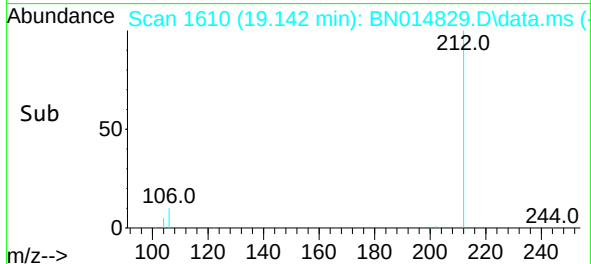
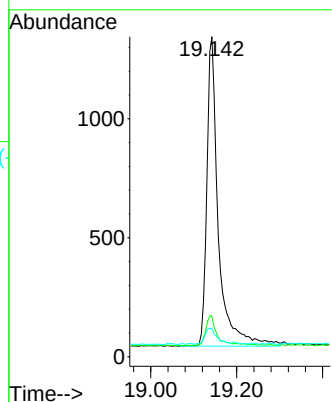
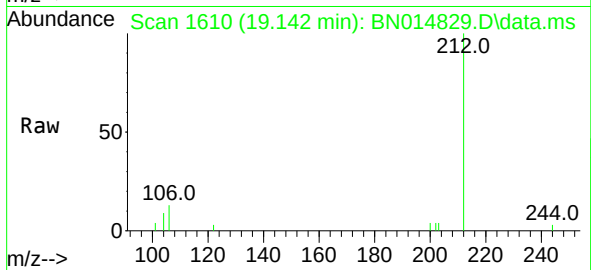




#27
Fluoranthene-d10
Concen: 0.36 ng
RT: 19.142 min Scan# 1610
Delta R.T. 0.000 min
Lab File: BN014829.D
Acq: 03 Jun 2021 17:07

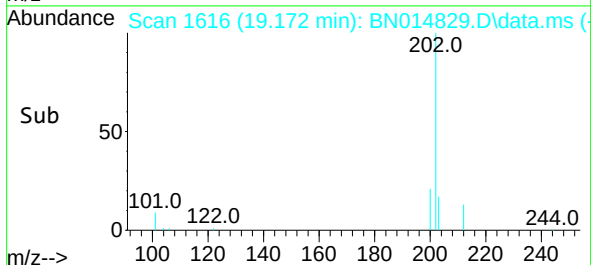
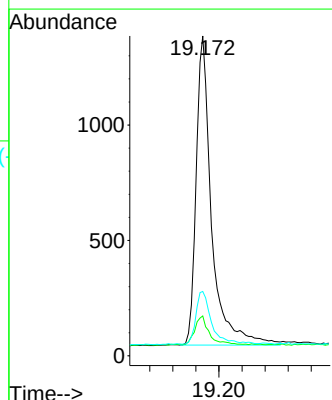
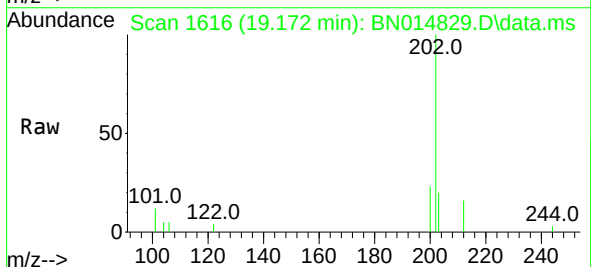
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

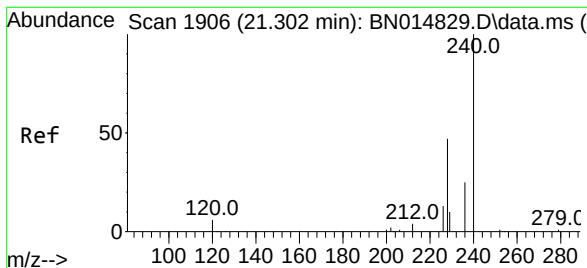
Tgt Ion:212 Resp: 2417
Ion Ratio Lower Upper
212 100
106 9.0 7.4 11.2
104 5.4 4.1 6.1



#28
Fluoranthene
Concen: 0.35 ng
RT: 19.172 min Scan# 1616
Delta R.T. 0.000 min
Lab File: BN014829.D
Acq: 03 Jun 2021 17:07

Tgt Ion:202 Resp: 2494
Ion Ratio Lower Upper
202 100
101 8.6 7.0 10.6
203 16.8 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: BN014829.D

Acq: 03 Jun 2021 17:07

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

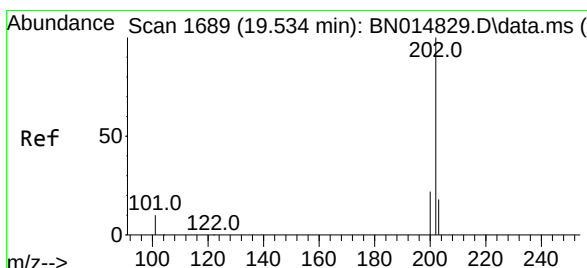
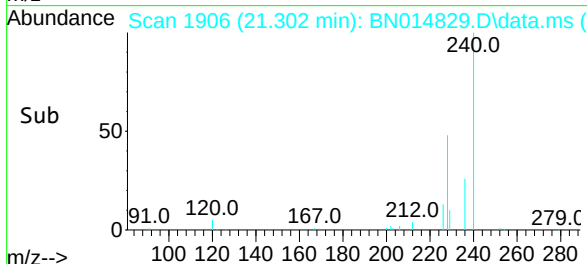
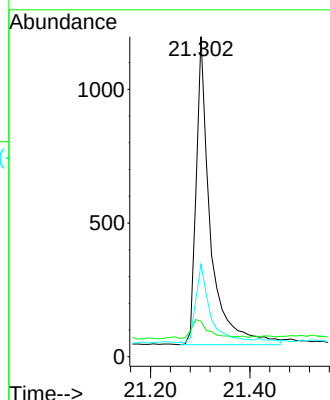
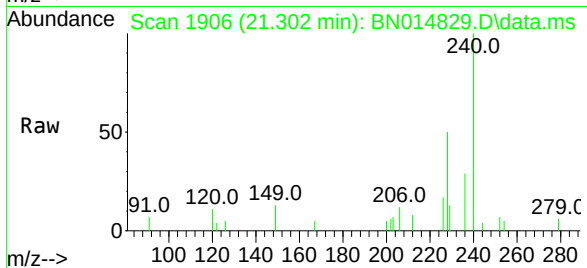
Tgt Ion:240 Resp: 2273

Ion Ratio Lower Upper

240 100

120 11.0 5.2 7.8#

236 28.9 21.6 32.4



#30

Pyrene

Concen: 0.40 ng

RT: 19.534 min Scan# 1689

Delta R.T. 0.000 min

Lab File: BN014829.D

Acq: 03 Jun 2021 17:07

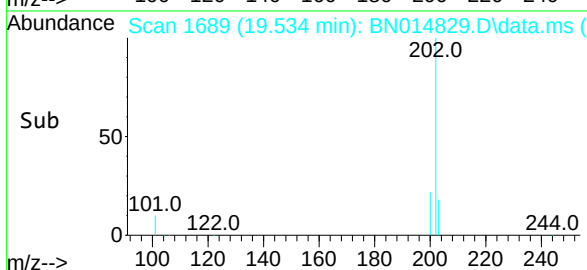
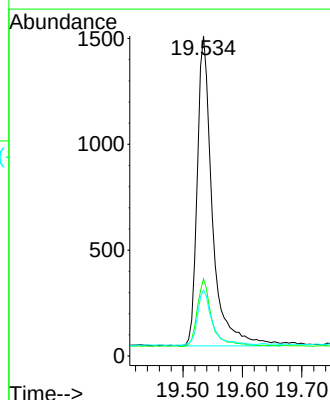
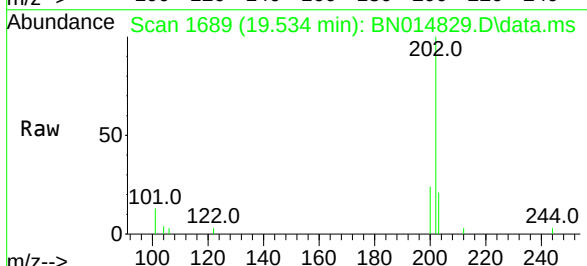
Tgt Ion:202 Resp: 2594

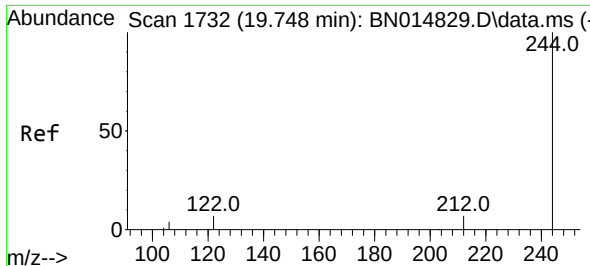
Ion Ratio Lower Upper

202 100

200 20.7 16.6 24.8

203 18.0 13.9 20.9

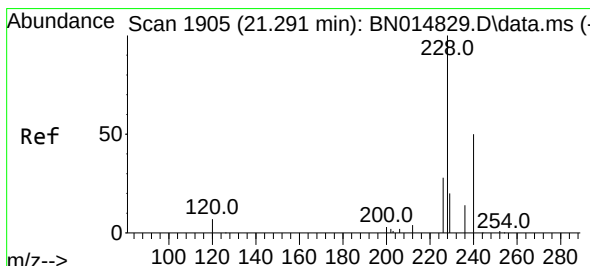
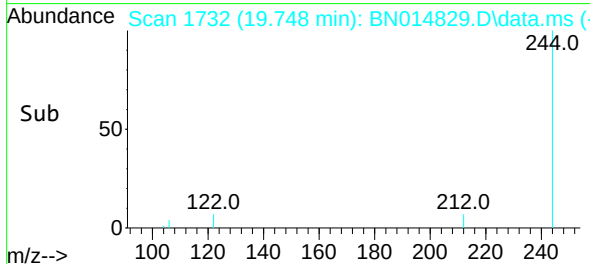
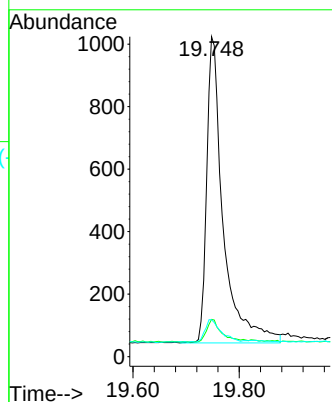
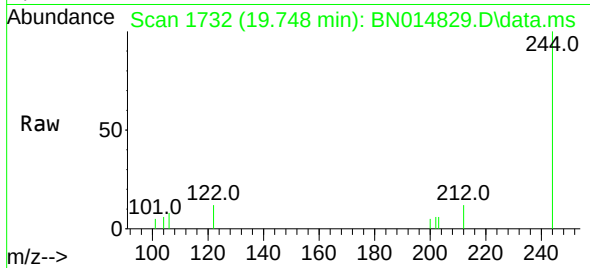




#31
 Terphenyl-d14
 Concen: 0.39 ng
 RT: 19.748 min Scan# 1732
 Delta R.T. 0.000 min
 Lab File: BN014829.D
 Acq: 03 Jun 2021 17:07

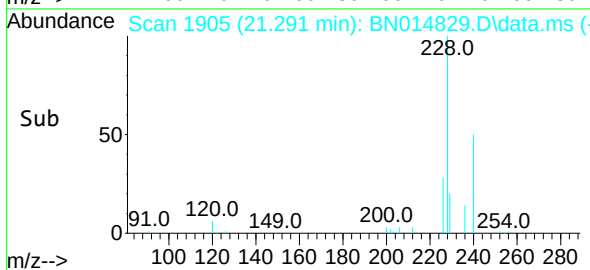
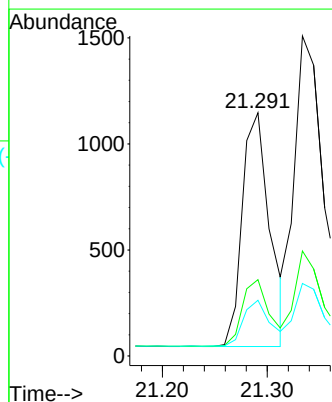
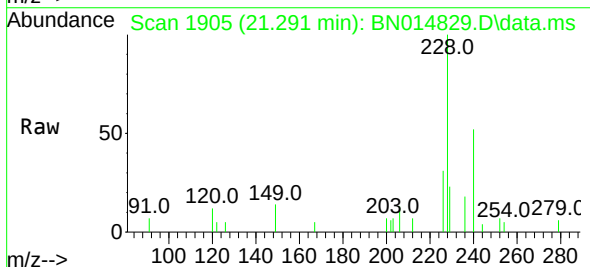
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

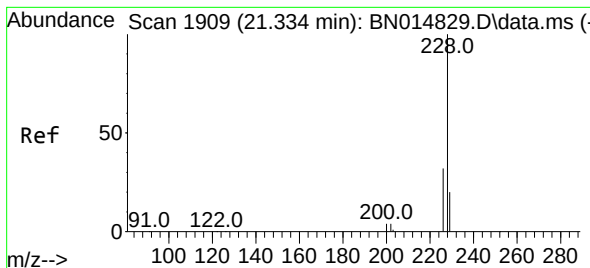
Tgt Ion:244 Resp: 2107
 Ion Ratio Lower Upper
 244 100
 212 11.6 6.8 10.2#
 122 11.5 6.6 9.8#



#32
 Benzo(a)anthracene
 Concen: 0.32 ng
 RT: 21.291 min Scan# 1905
 Delta R.T. 0.000 min
 Lab File: BN014829.D
 Acq: 03 Jun 2021 17:07

Tgt Ion:228 Resp: 2010
 Ion Ratio Lower Upper
 228 100
 226 31.4 22.9 34.3
 229 22.9 16.2 24.2





#33

Chrysene

Concen: 0.39 ng

RT: 21.334 min Scan# 1909

Delta R.T. 0.000 min

Lab File: BN014829.D

Acq: 03 Jun 2021 17:07

Tgt Ion:228 Resp: 2985

Ion Ratio Lower Upper

228 100

226 32.8 24.3 36.5

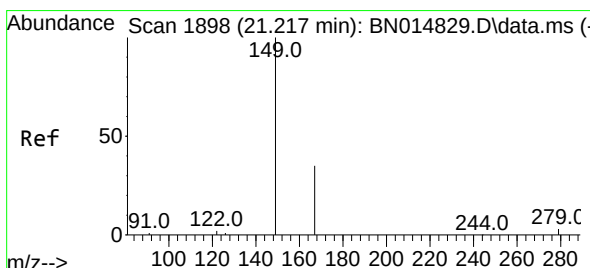
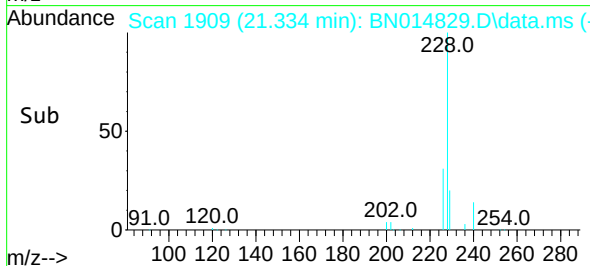
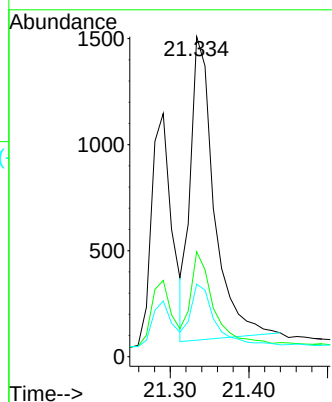
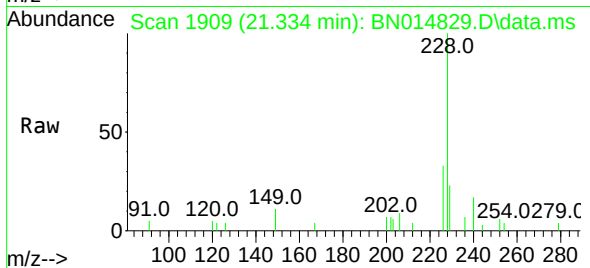
229 22.7 16.4 24.6

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.36 ng

RT: 21.217 min Scan# 1898

Delta R.T. 0.000 min

Lab File: BN014829.D

Acq: 03 Jun 2021 17:07

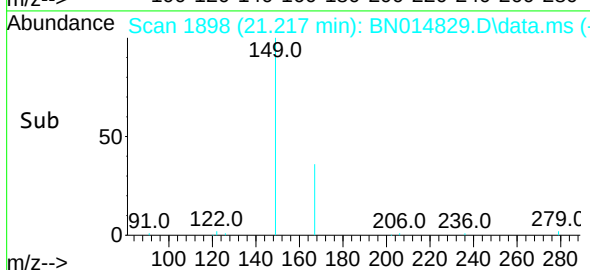
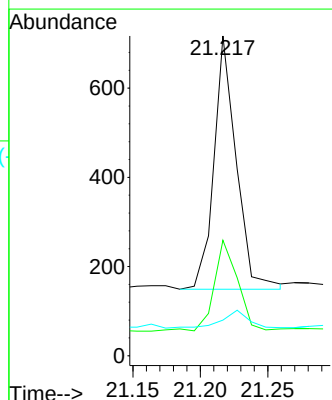
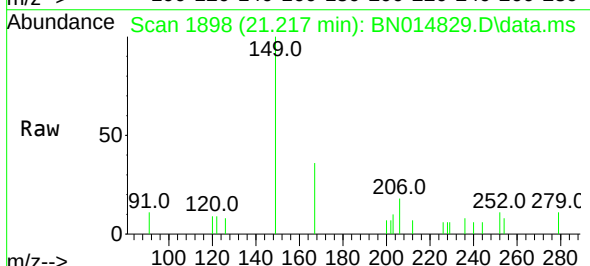
Tgt Ion:149 Resp: 653

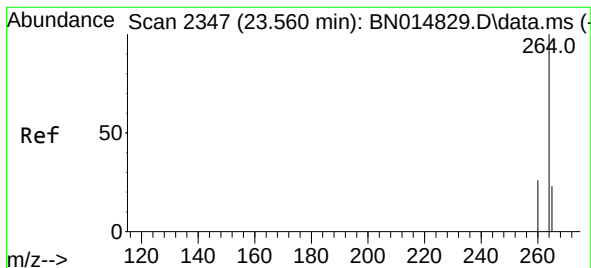
Ion Ratio Lower Upper

149 100

167 38.6 28.3 42.5

279 7.4 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: BN014829.D

Acq: 03 Jun 2021 17:07

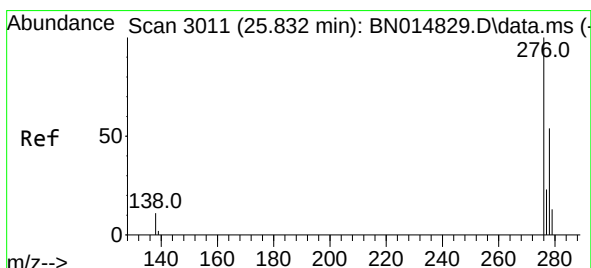
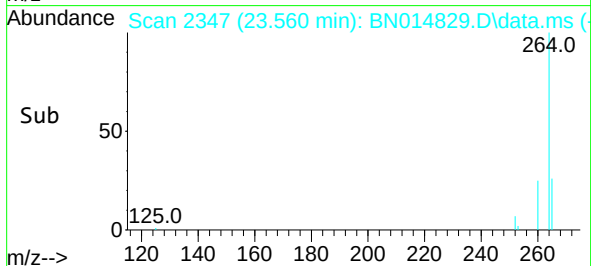
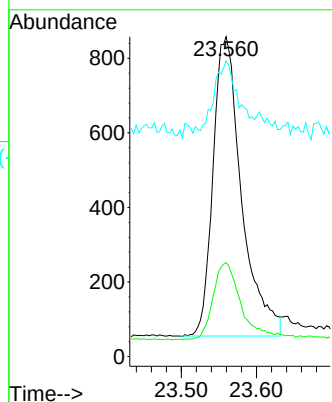
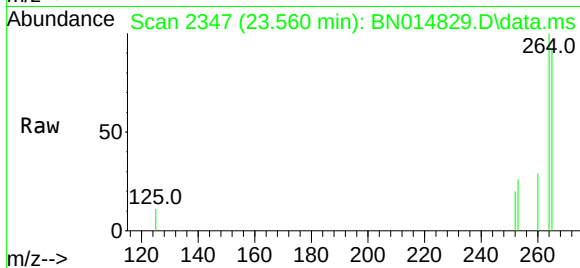
Tgt Ion:264 Resp: 2118

Ion Ratio Lower Upper

264 100

260 29.4 21.4 32.2

265 92.4 40.9 61.3#



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.37 ng

RT: 25.832 min Scan# 3011

Delta R.T. 0.000 min

Lab File: BN014829.D

Acq: 03 Jun 2021 17:07

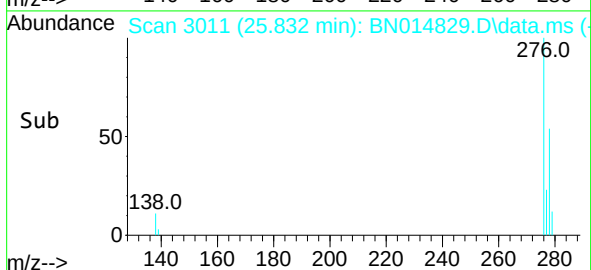
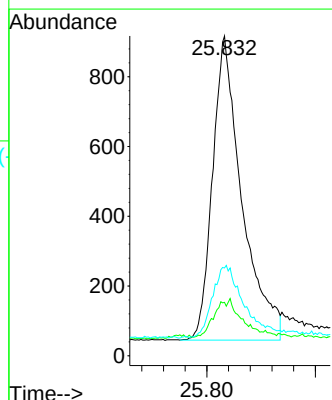
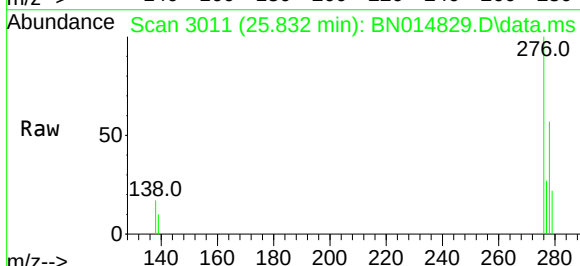
Tgt Ion:276 Resp: 3266

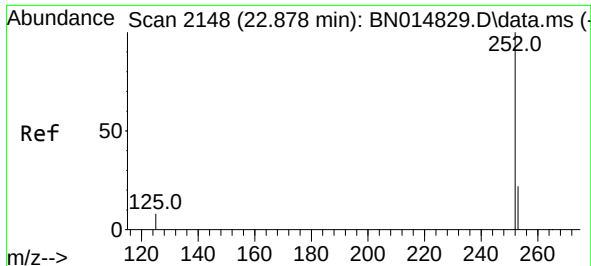
Ion Ratio Lower Upper

276 100

138 5.4 10.2 15.4#

277 24.1 20.4 30.6

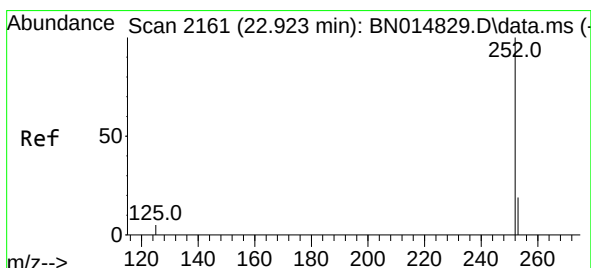
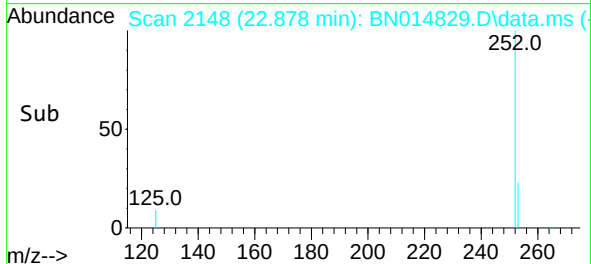
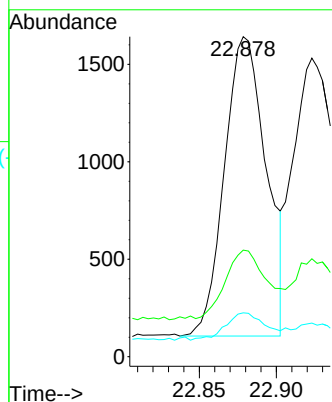
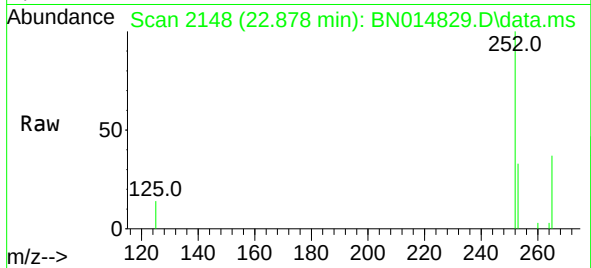




#37
Benzo(b)fluoranthene
Concen: 0.38 ng
RT: 22.878 min Scan# 2148
Delta R.T. 0.000 min
Lab File: BN014829.D
Acq: 03 Jun 2021 17:07

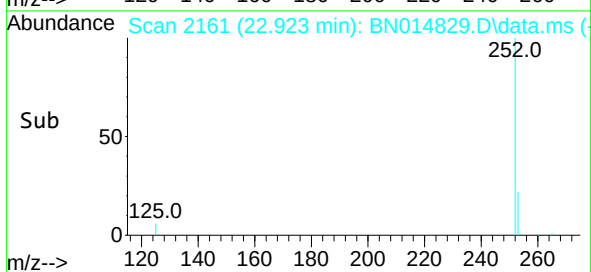
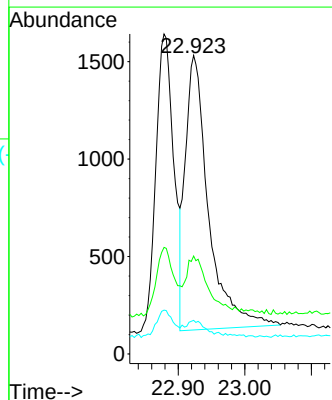
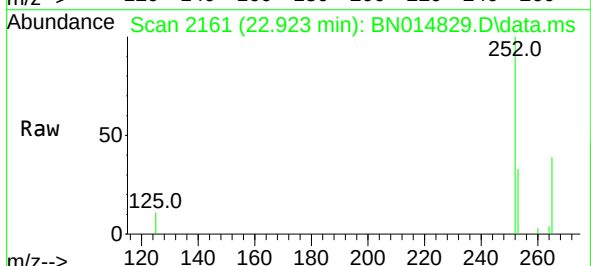
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

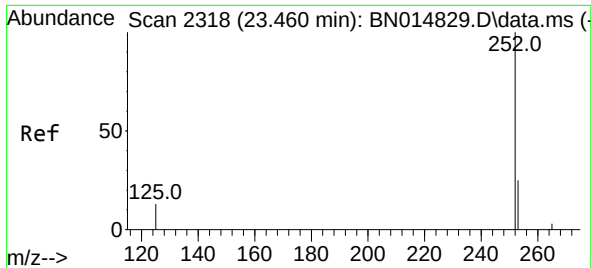
Tgt Ion:252 Resp: 2893
Ion Ratio Lower Upper
252 100
253 33.3 21.5 32.3#
125 13.7 6.6 10.0#



#38
Benzo(k)fluoranthene
Concen: 0.41 ng
RT: 22.923 min Scan# 2161
Delta R.T. 0.000 min
Lab File: BN014829.D
Acq: 03 Jun 2021 17:07

Tgt Ion:252 Resp: 3403
Ion Ratio Lower Upper
252 100
253 32.8 22.7 34.1
125 11.3 6.4 9.6#

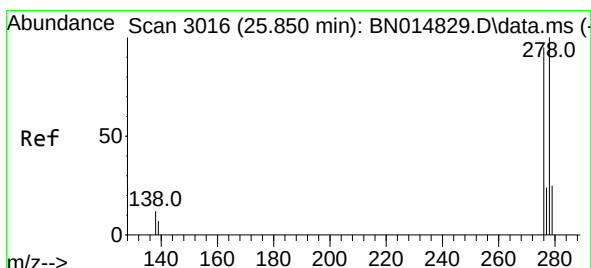
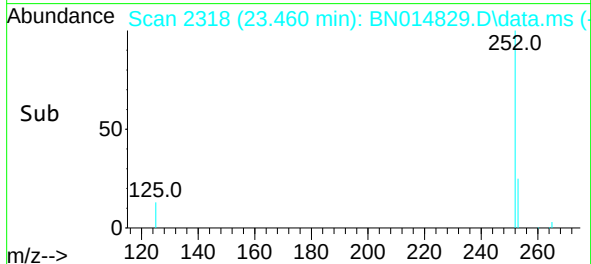
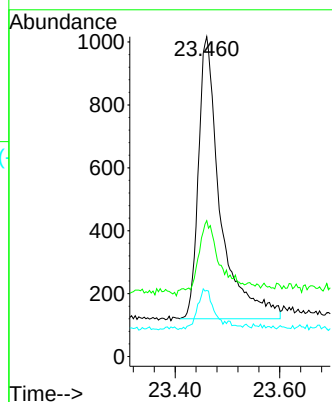
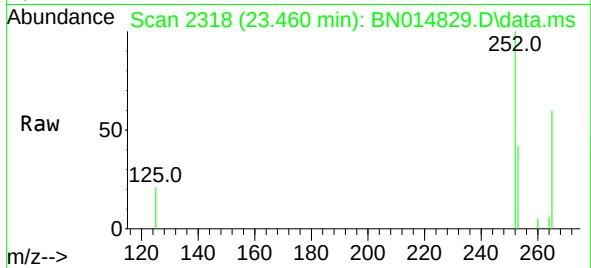




#39
Benzo(a)pyrene
Concen: 0.39 ng
RT: 23.460 min Scan# 2318
Delta R.T. 0.000 min
Lab File: BN014829.D
Acq: 03 Jun 2021 17:07

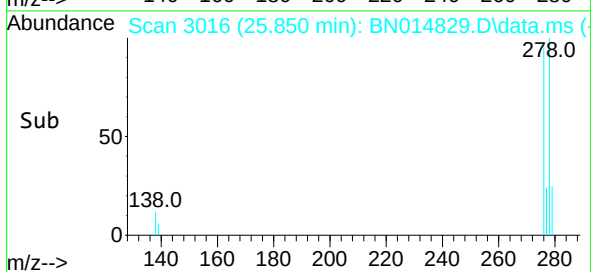
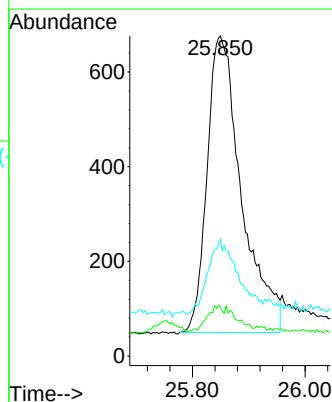
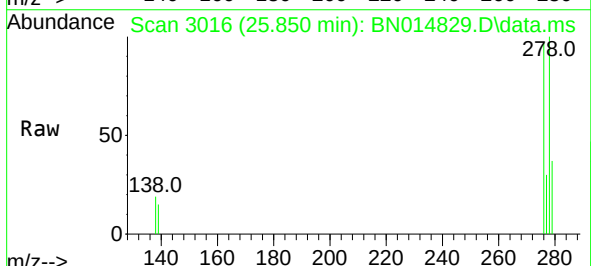
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

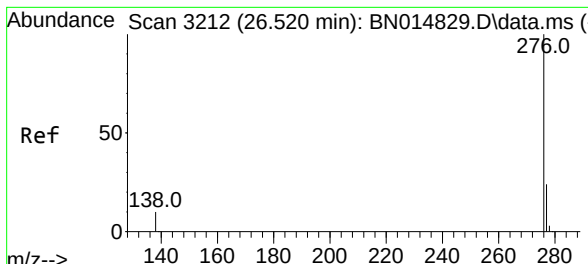
Tgt Ion:252 Resp: 2602
Ion Ratio Lower Upper
252 100
253 42.5 25.1 37.7#
125 20.6 9.4 14.0#



#40
Dibenzo(a,h)anthracene
Concen: 0.37 ng
RT: 25.850 min Scan# 3016
Delta R.T. 0.000 min
Lab File: BN014829.D
Acq: 03 Jun 2021 17:07

Tgt Ion:278 Resp: 2660
Ion Ratio Lower Upper
278 100
139 15.4 8.6 13.0#
279 36.5 22.8 34.2#





#41
 Benzo(g,h,i)perylene
 Concen: 0.40 ng
 RT: 26.520 min Scan# 3212
 Delta R.T. 0.000 min
 Lab File: BN014829.D
 Acq: 03 Jun 2021 17:07

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Tgt Ion:	276	Resp:	3228
Ion	Ratio	Lower	Upper
276	100		
277	28.9	20.9	31.3
138	15.4	10.3	15.5

