

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)

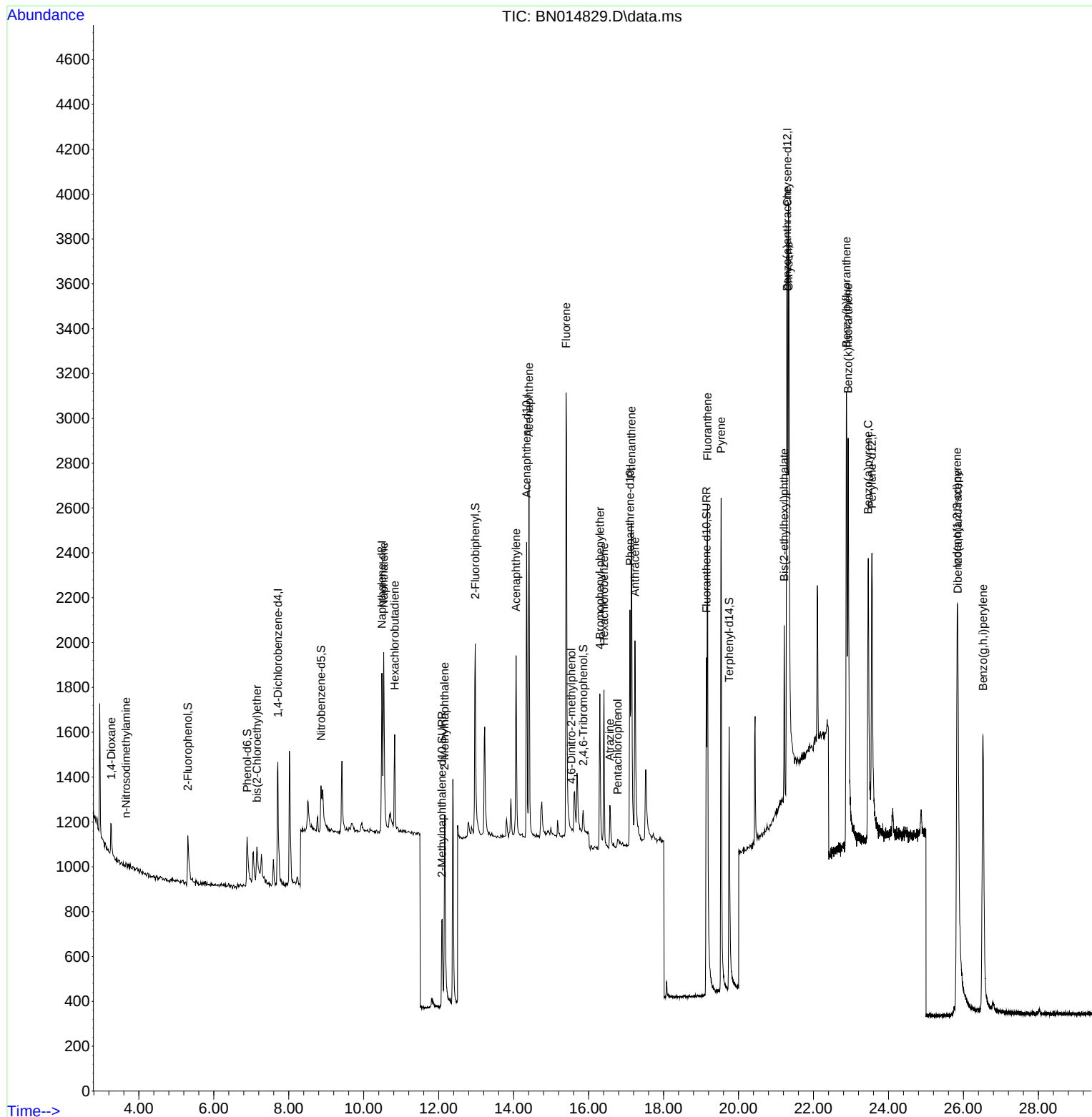
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.709	152	338	0.400	ng	0.00
7) Naphthalene-d8	10.483	136	1183	0.400	ng	# 0.00
13) Acenaphthene-d10	14.345	164	824	0.400	ng	0.00
19) Phenanthrene-d10	17.103	188	1831	0.400	ng	# 0.00
29) Chrysene-d12	21.302	240	2273	0.400	ng	# 0.00
35) Perylene-d12	23.560	264	2118	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.308	112	265	0.302	ng	0.00
5) Phenol-d6	6.889	99	328	0.282	ng	0.00
8) Nitrobenzene-d5	8.860	82	319	0.317	ng	0.00
11) 2-Methylnaphthalene-d10	12.087	152	778	0.349	ng	0.00
14) 2,4,6-Tribromophenol	15.855	330	126	0.291	ng	0.00
15) 2-Fluorobiphenyl	12.974	172	1070	0.355	ng	0.00
27) Fluoranthene-d10	19.142	212	2417	0.359	ng	0.00
31) Terphenyl-d14	19.748	244	2107	0.389	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.263	88	200	0.418	ng	# 90
3) n-Nitrosodimethylamine	3.655	42	3	0.031	ng	# 1
6) bis(2-Chloroethyl)ether	7.150	93	267	0.278	ng	93
9) Naphthalene	10.533	128	1230	0.377	ng	95
10) Hexachlorobutadiene	10.825	225	350	0.392	ng	# 98
12) 2-Methylnaphthalene	12.158	142	830	0.361	ng	95
16) Acenaphthylene	14.066	152	1031	0.330	ng	96
17) Acenaphthene	14.408	154	821	0.356	ng	97
18) Fluorene	15.398	166	1118	0.356	ng	97
20) 4,6-Dinitro-2-methylph...	15.537	198	14	0.063	ng	# 86
21) 4-Bromophenyl-phenylether	16.299	248	431	0.354	ng	96
22) Hexachlorobenzene	16.409	284	578	0.403	ng	96
23) Atrazine	16.567	200	248	0.329	ng	# 83
24) Pentachlorophenol	16.774	266	68	0.203	ng	# 58
25) Phenanthrene	17.139	178	1852	0.358	ng	98
26) Anthracene	17.236	178	1432	0.334	ng	96
28) Fluoranthene	19.172	202	2494	0.354	ng	100
30) Pyrene	19.534	202	2594	0.398	ng	99
32) Benzo(a)anthracene	21.291	228	2010	0.316	ng	94
33) Chrysene	21.334	228	2985	0.386	ng	95
34) Bis(2-ethylhexyl)phtha...	21.217	149	653	0.363	ng	95
36) Indeno(1,2,3-cd)pyrene	25.832	276	3266	0.375	ng	# 92
37) Benzo(b)fluoranthene	22.878	252	2893	0.376	ng	# 87
38) Benzo(k)fluoranthene	22.923	252	3403	0.411	ng	# 91
39) Benzo(a)pyrene	23.460	252	2602	0.386	ng	# 79
40) Dibenzo(a,h)anthracene	25.850	278	2660	0.367	ng	# 86
41) Benzo(g,h,i)perylene	26.520	276	3228	0.401	ng	94

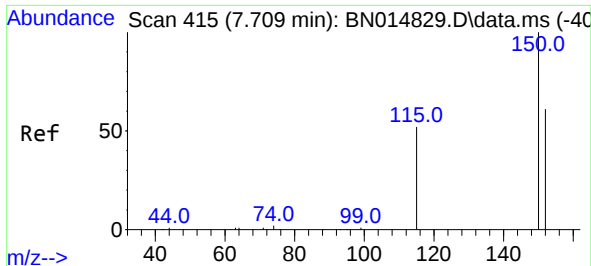
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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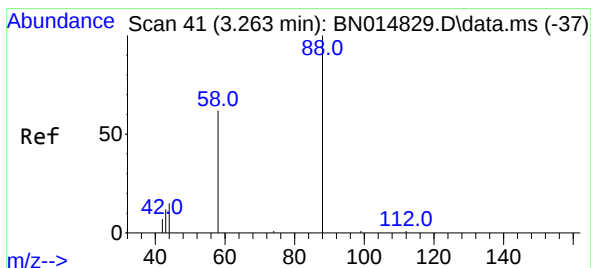
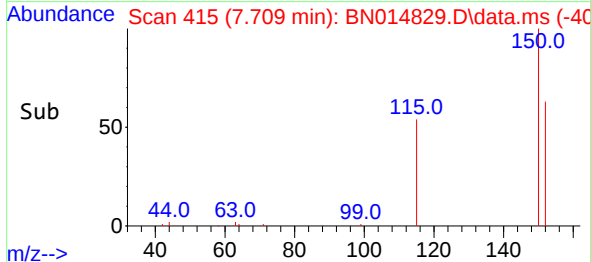
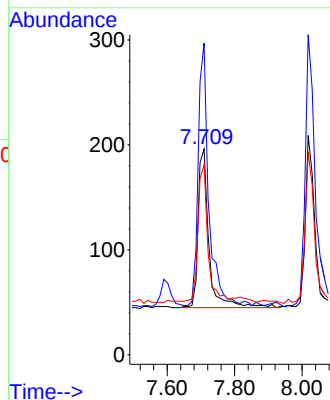
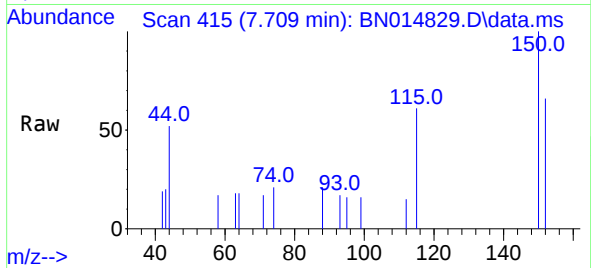




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.709 min Scan# 415
Delta R.T. 0.000 min
Lab File: BN014829.D
Acq: 03 Jun 2021 17:07

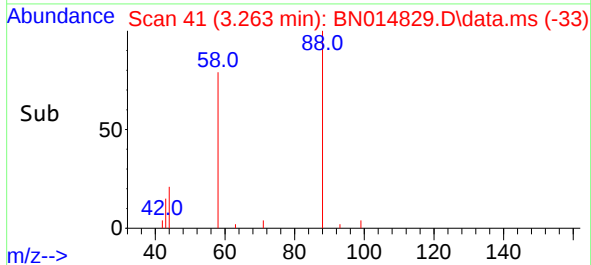
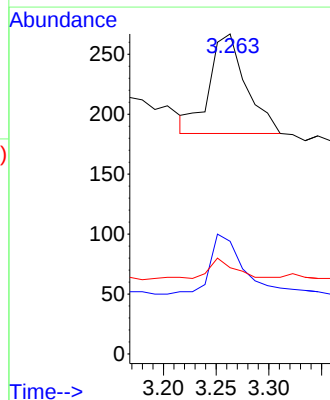
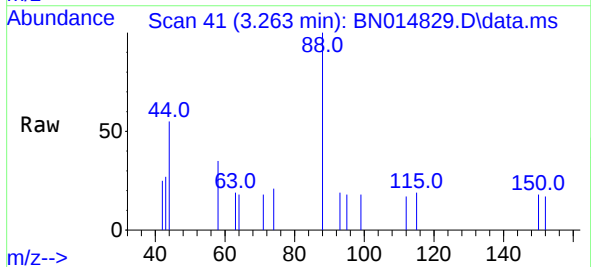
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

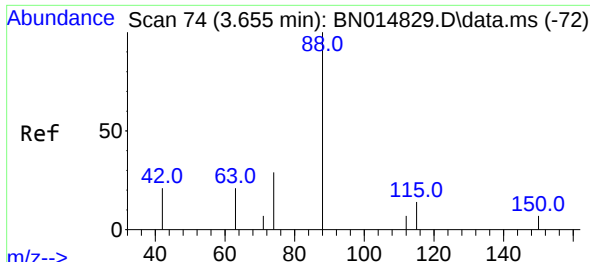
Tgt Ion:152 Resp: 338
Ion Ratio Lower Upper
152 100
150 151.5 123.4 185.2
115 92.3 73.2 109.8



#2
1,4-Dioxane
Concen: 0.418 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#

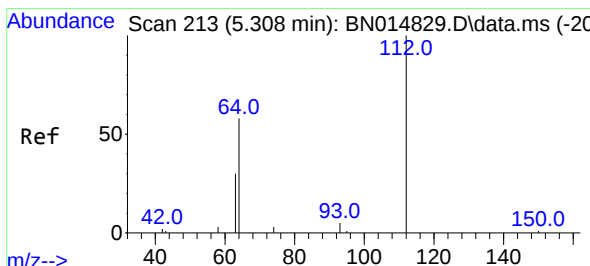
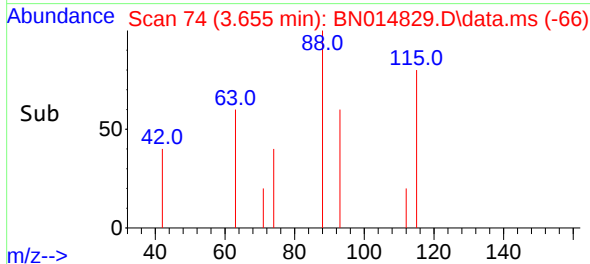
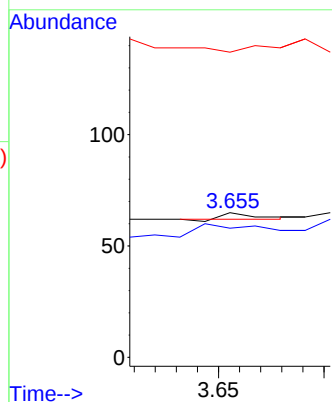
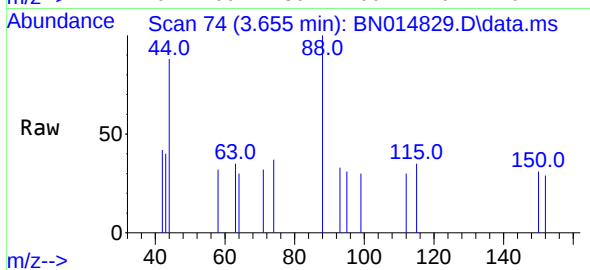




#3
n-Nitrosodimethylamine
Concen: 0.031 ng
RT: 3.655 min Scan# 74
Delta R.T. 0.000 min
Lab File: BN014829.D
Acq: 03 Jun 2021 17:07

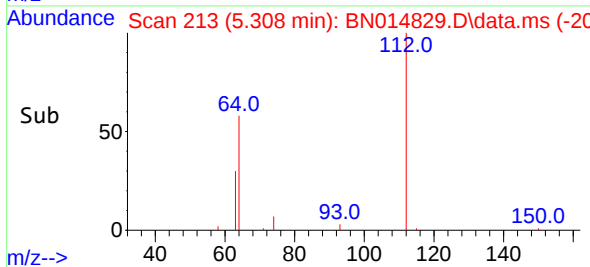
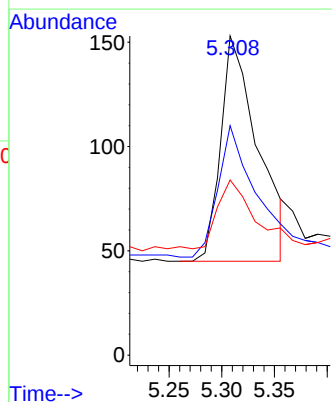
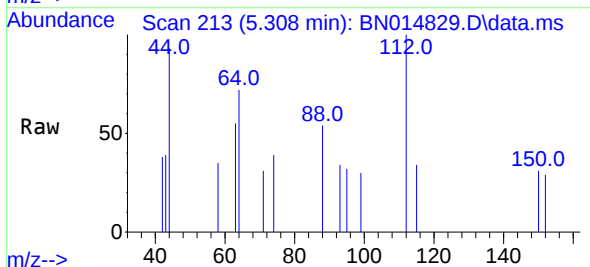
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

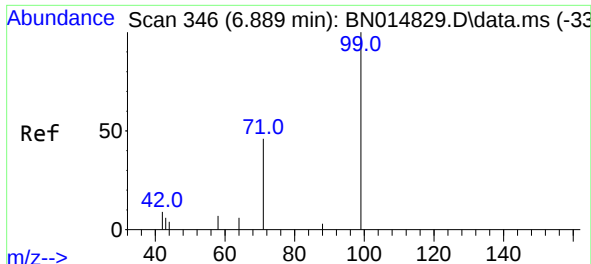
Tgt Ion: 42 Resp: 3
Ion Ratio Lower Upper
42 100
74 433.3 0.0 0.0#
44 0.0 80.0 120.0#



#4
2-Fluorophenol
Concen: 0.302 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

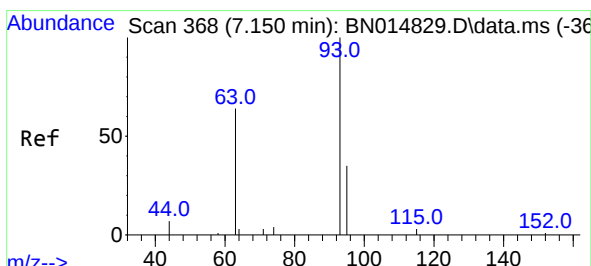
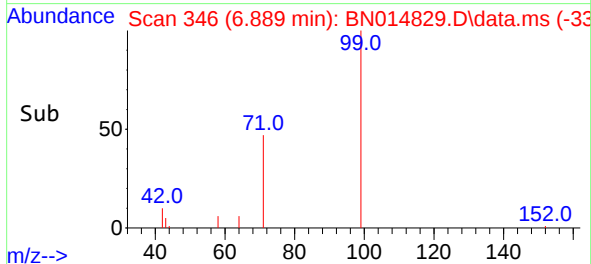
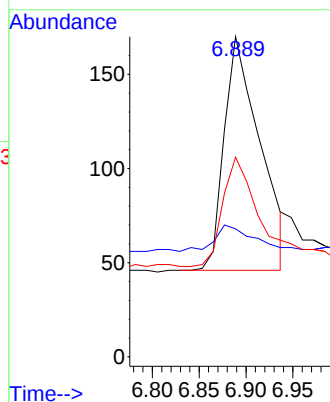
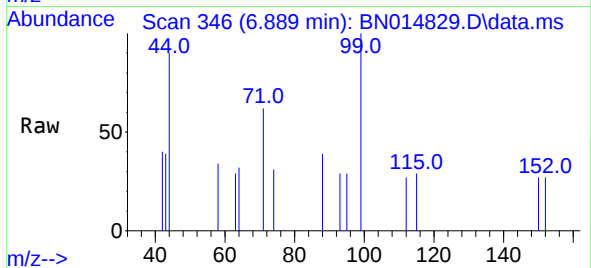




#5
Phenol-d6
Concen: 0.282 ng
RT: 6.889 min Scan# 346
Delta R.T. 0.000 min
Lab File: BN014829.D
Acq: 03 Jun 2021 17:07

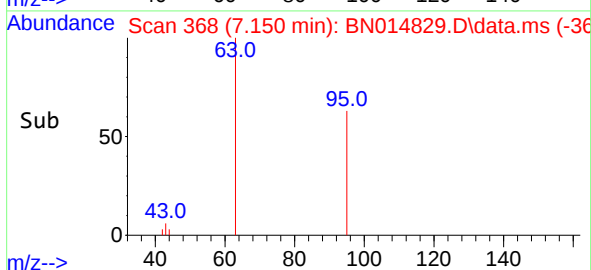
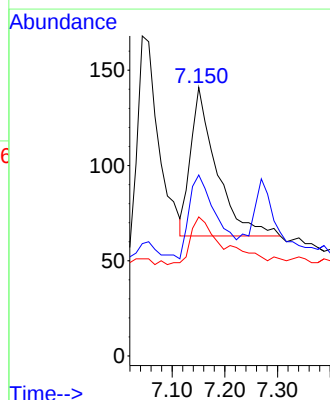
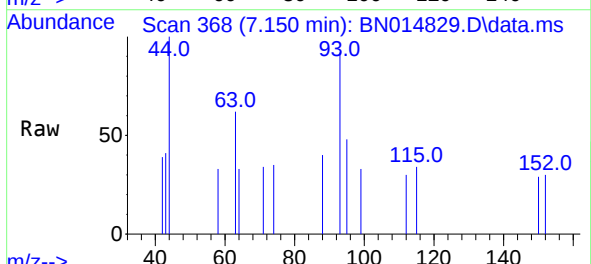
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

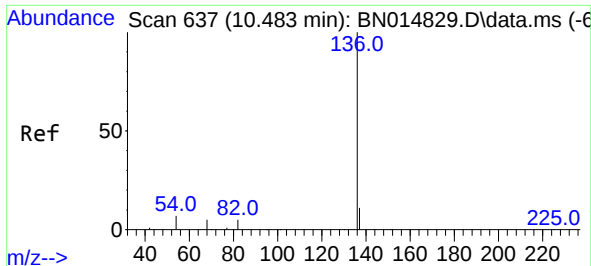
Tgt Ion: 99	Resp: 328
Ion Ratio	Lower Upper
99 100	
42 11.9	10.2 15.2
71 45.1	32.4 48.6



#6
bis(2-Chloroethyl)ether
Concen: 0.278 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	

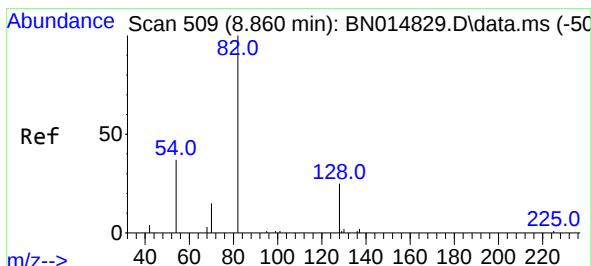
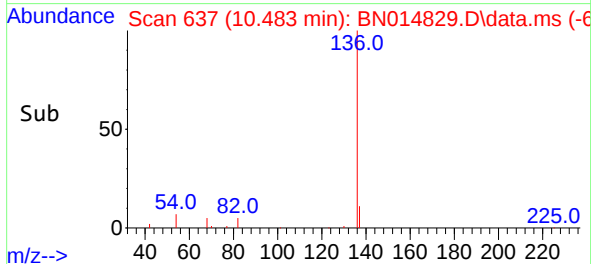
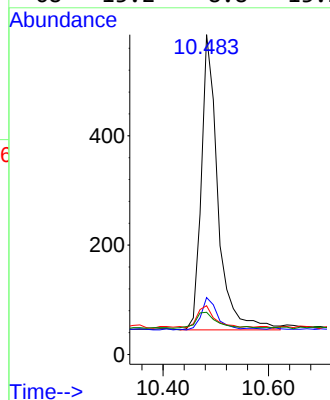
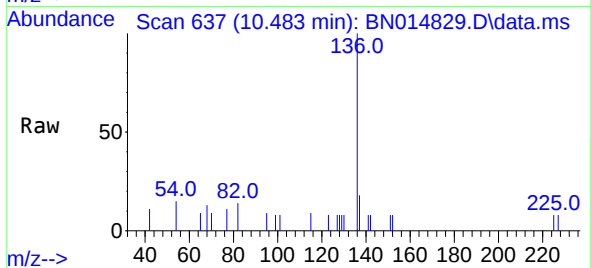




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.483 min Scan# 637
Delta R.T. 0.000 min
Lab File: BN014829.D
Acq: 03 Jun 2021 17:07

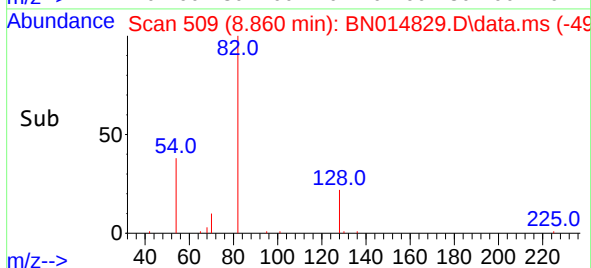
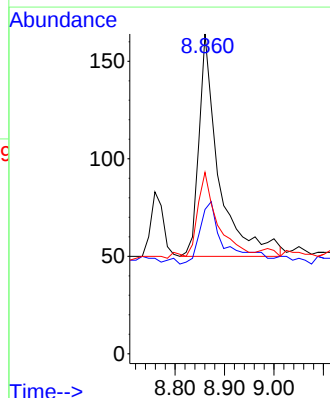
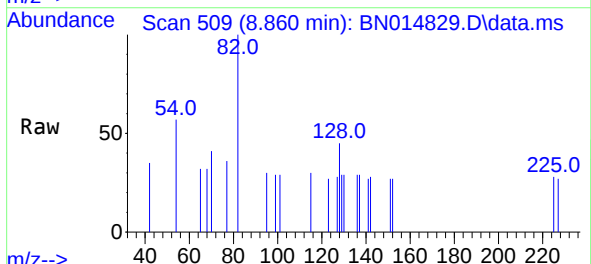
Instrument :
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ClientSampleId :
SSTDICCC0.4

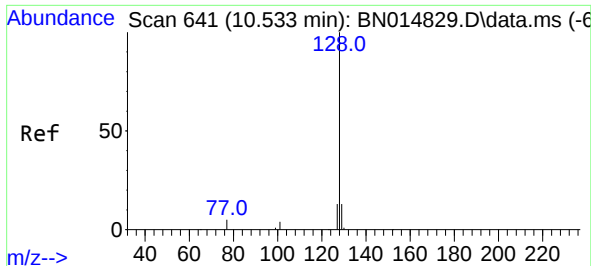
Tgt Ion:	136	Resp:	1183
Ion	Ratio	Lower	Upper
136	100		
137	17.8	13.2	19.8
54	15.2	9.0	13.4#
68	13.2	8.8	13.2



#8
Nitrobenzene-d5
Concen: 0.317 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

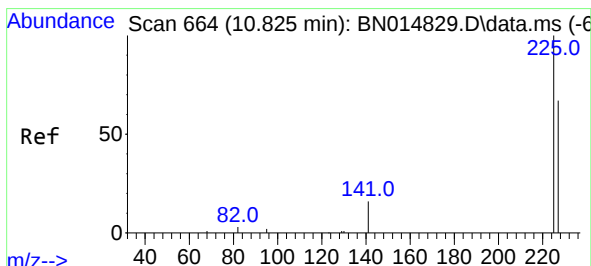
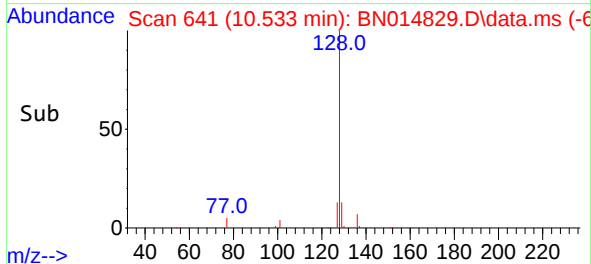
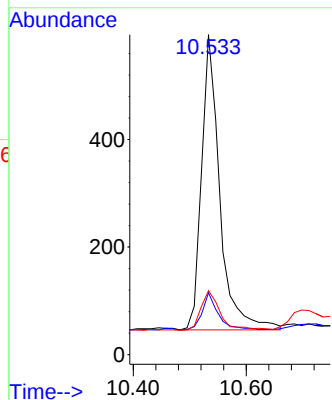
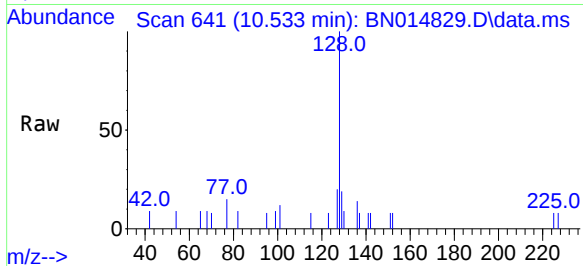




#9
Naphthalene
Concen: 0.377 ng
RT: 10.533 min Scan# 641
Delta R.T. 0.000 min
Lab File: BN014829.D
Acq: 03 Jun 2021 17:07

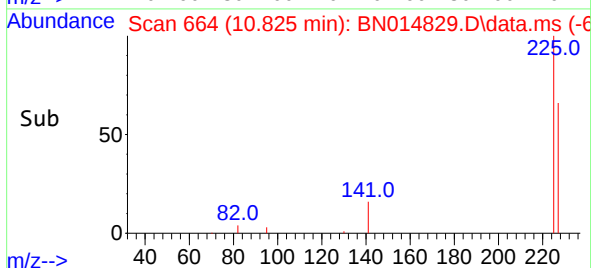
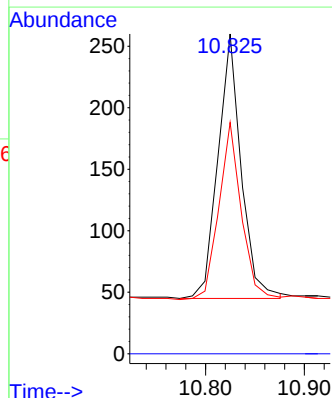
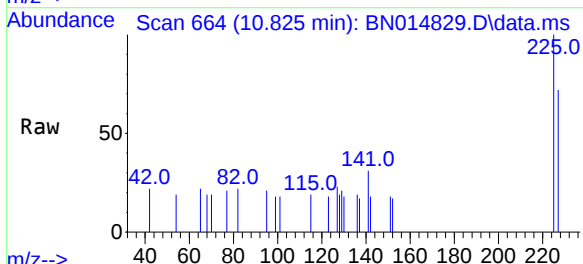
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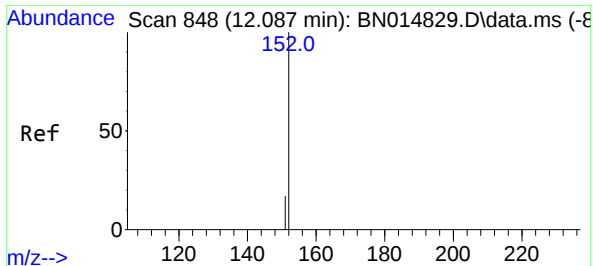
Tgt Ion:	128	Resp:	1230
Ion	Ratio	Lower	Upper
128	100		
129	19.3	13.0	19.4
127	20.0	15.0	22.6



#10
Hexachlorobutadiene
Concen: 0.392 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

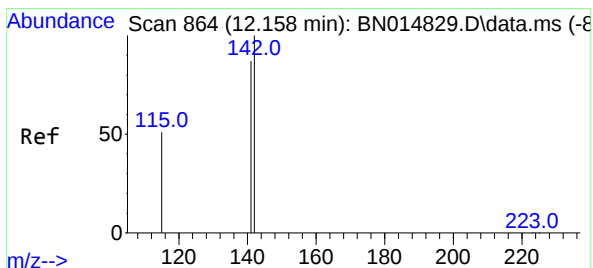
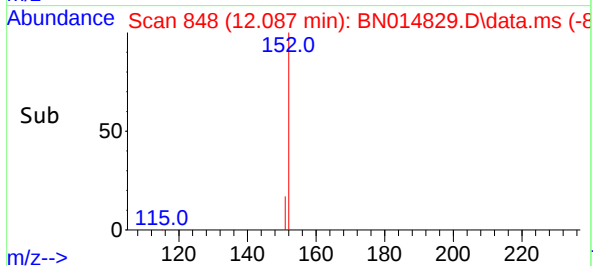
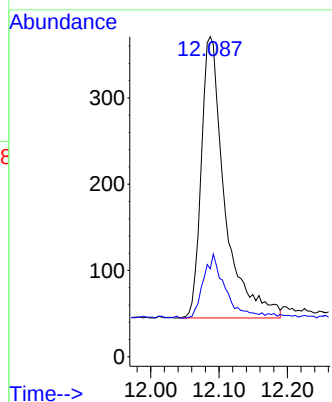
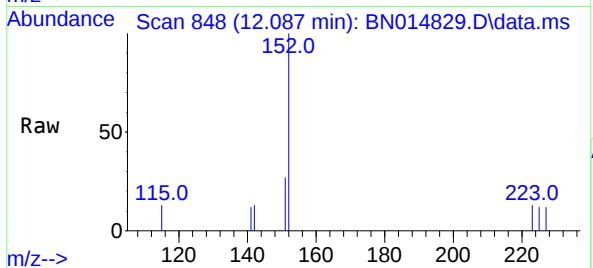




#11
2-Methylnaphthalene-d10
Concen: 0.349 ng
RT: 12.087 min Scan# 848
Delta R.T. 0.000 min
Lab File: BN014829.D
Acq: 03 Jun 2021 17:07

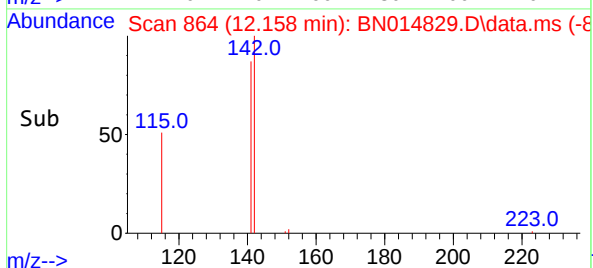
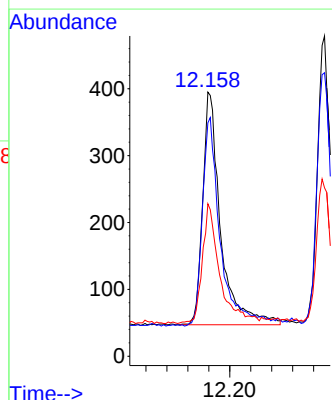
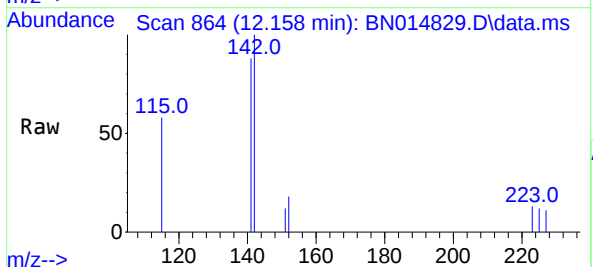
Instrument :
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SSTDICCC0.4

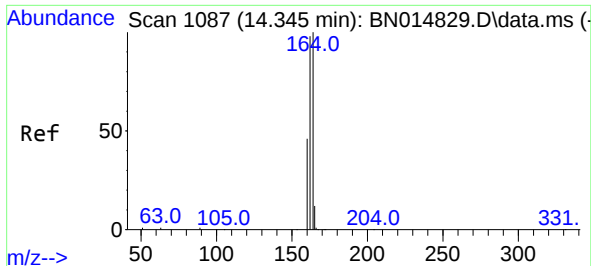
Tgt Ion:152 Resp: 778
Ion Ratio Lower Upper
152 100
151 20.7 16.8 25.2



#12
2-Methylnaphthalene
Concen: 0.361 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

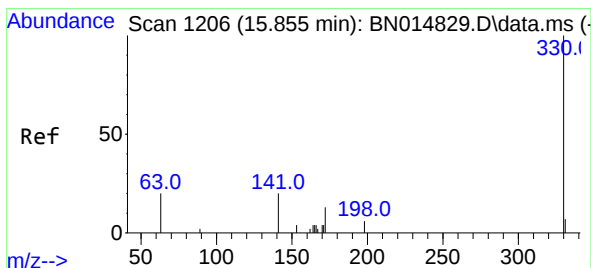
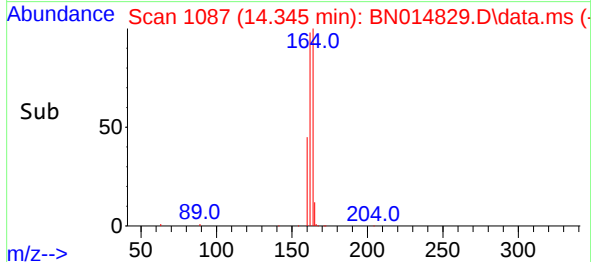
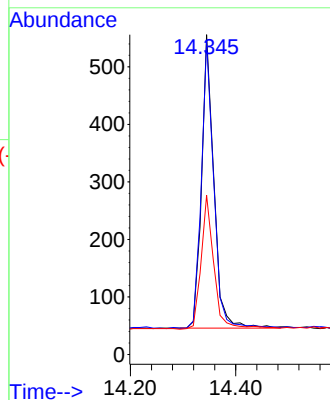
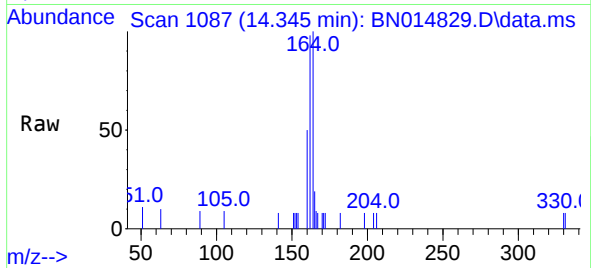




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.345 min Scan# 1087
Delta R.T. 0.000 min
Lab File: BN014829.D
Acq: 03 Jun 2021 17:07

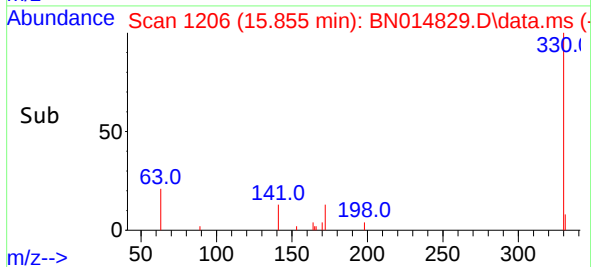
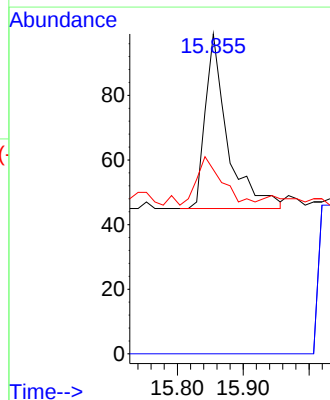
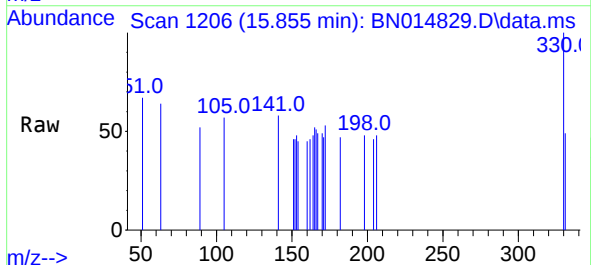
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

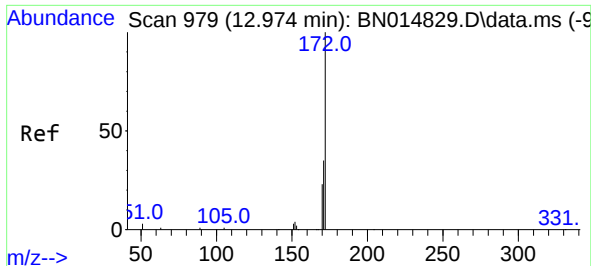
Tgt Ion:164 Resp: 824
Ion Ratio Lower Upper
164 100
162 98.2 83.2 124.8
160 49.8 41.8 62.6



#14
2,4,6-Tribromophenol
Concen: 0.291 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#

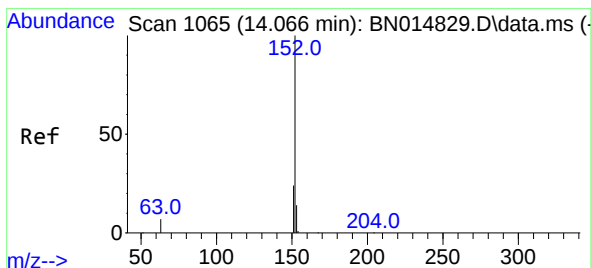
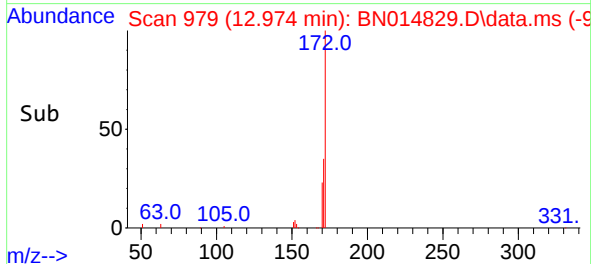
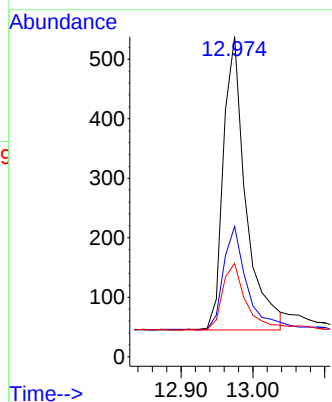
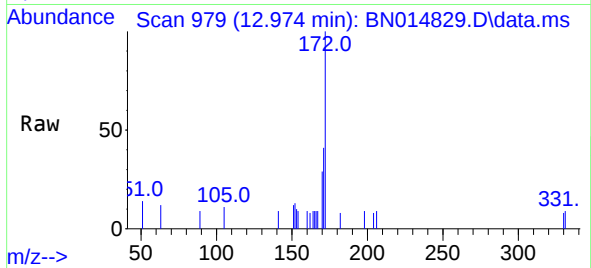




#15
2-Fluorobiphenyl
Concen: 0.355 ng
RT: 12.974 min Scan# 979
Delta R.T. 0.000 min
Lab File: BN014829.D
Acq: 03 Jun 2021 17:07

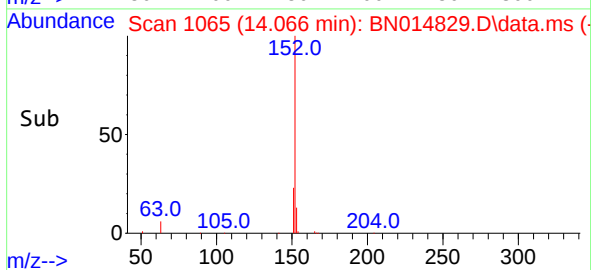
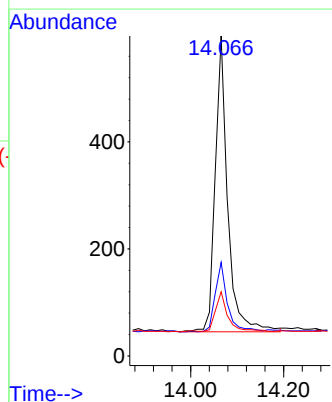
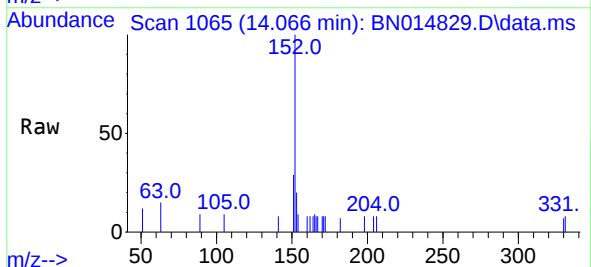
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

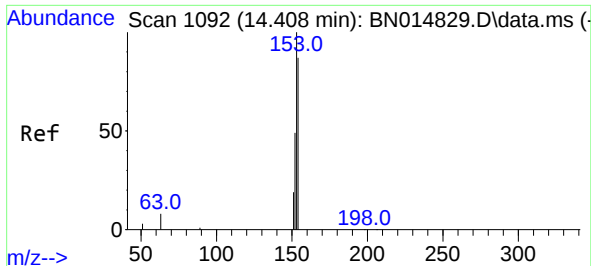
Tgt Ion:	172	Resp:	1070
Ion	Ratio	Lower	Upper
172	100		
171	40.7	30.9	46.3
170	29.2	21.4	32.0



#16
Acenaphthylene
Concen: 0.330 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



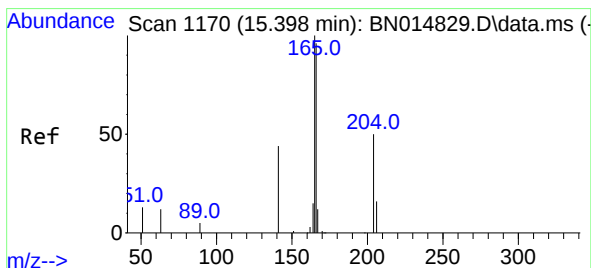
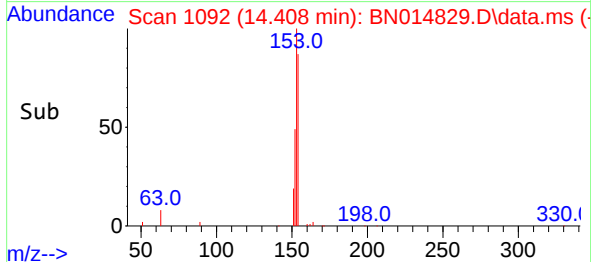
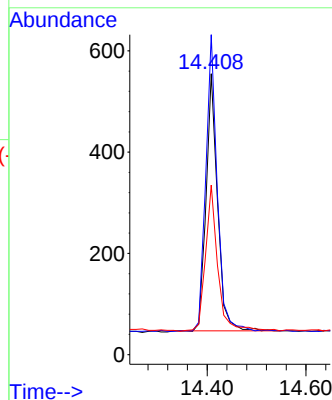
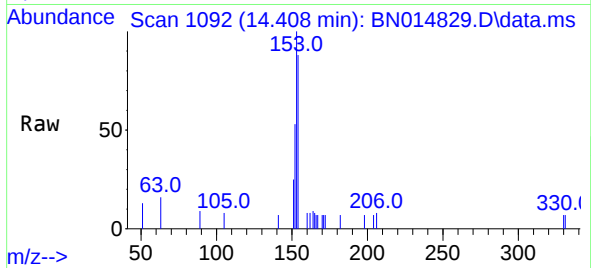


#17
Acenaphthene
Concen: 0.356 ng
RT: 14.408 min Scan# 1092
Delta R.T. 0.000 min
Lab File: BN014829.D
Acq: 03 Jun 2021 17:07

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:154 Resp: 821

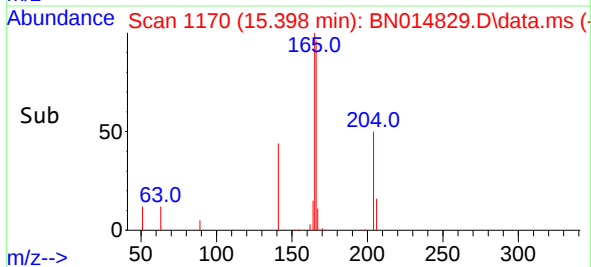
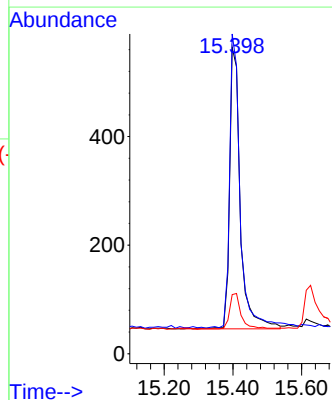
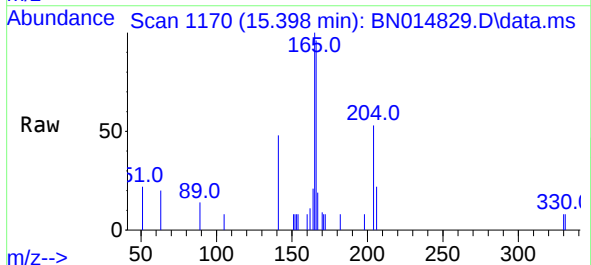
Ion	Ratio	Lower	Upper
154	100		
153	116.4	91.8	137.8
152	61.8	46.0	69.0

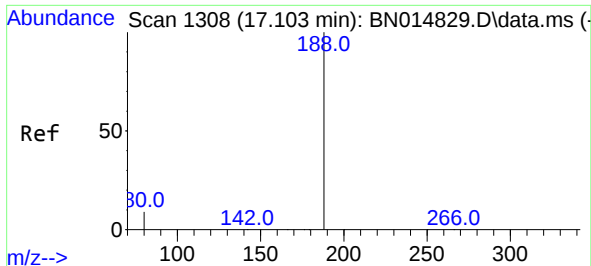


#18
Fluorene
Concen: 0.356 ng
RT: 15.398 min Scan# 1170
Delta R.T. 0.000 min
Lab File: BN014829.D
Acq: 03 Jun 2021 17:07

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

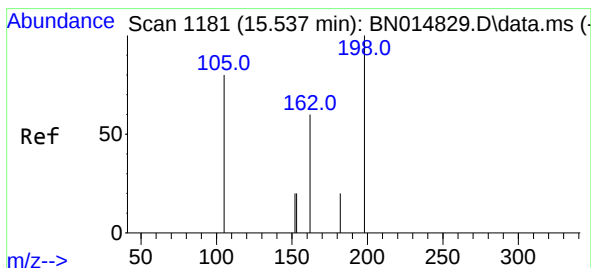
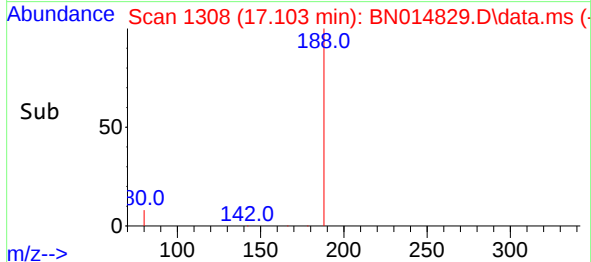
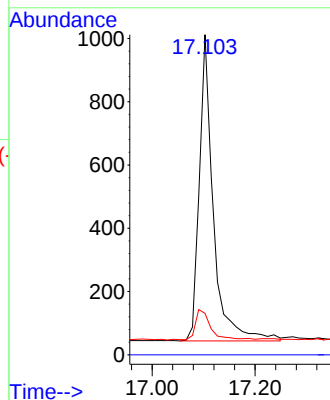
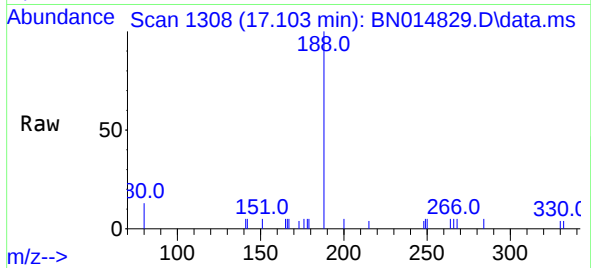




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.103 min Scan# 1308
Delta R.T. 0.000 min
Lab File: BN014829.D
Acq: 03 Jun 2021 17:07

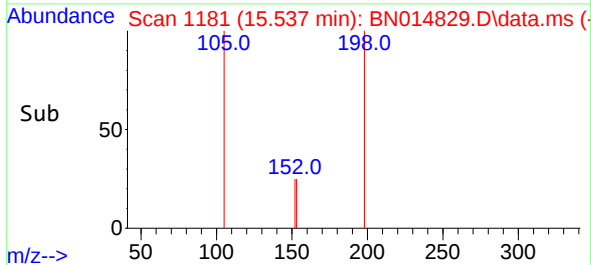
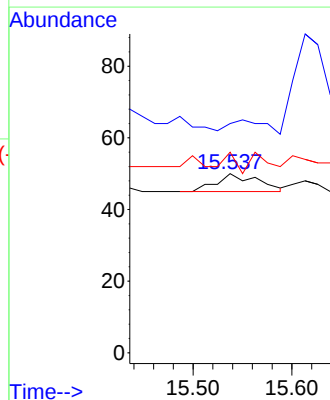
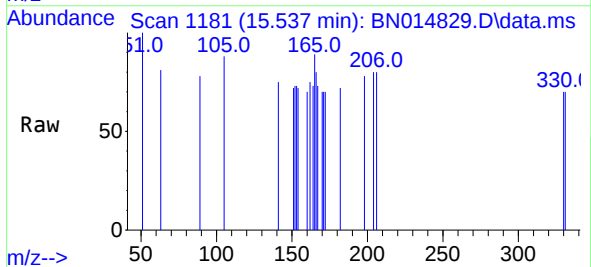
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

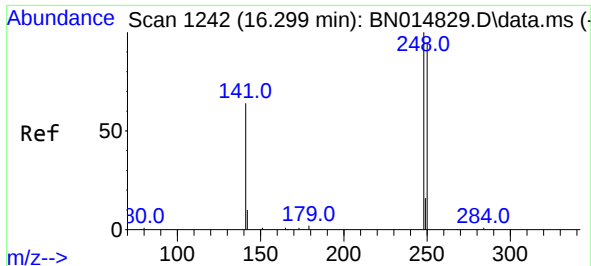
Tgt Ion:188 Resp: 1831
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.9 8.2 12.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.063 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#

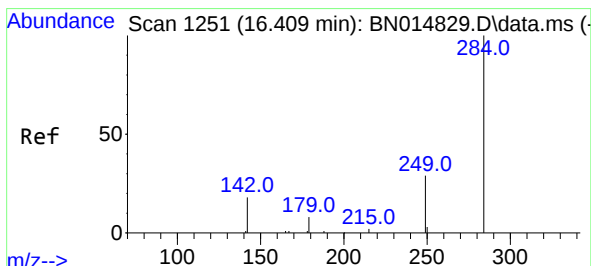
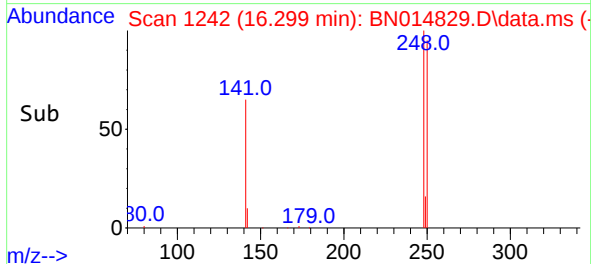
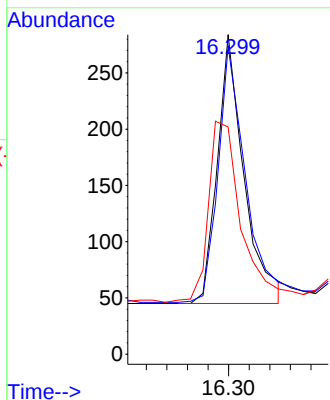
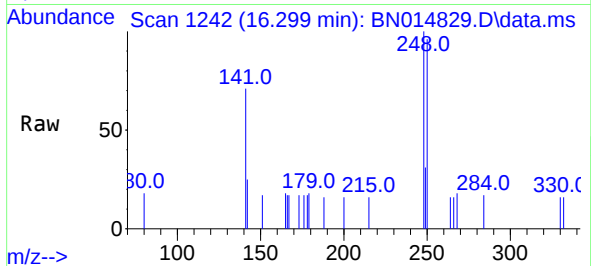




#21
4-Bromophenyl-phenylether
Concen: 0.354 ng
RT: 16.299 min Scan# 1242
Delta R.T. 0.000 min
Lab File: BN014829.D
Acq: 03 Jun 2021 17:07

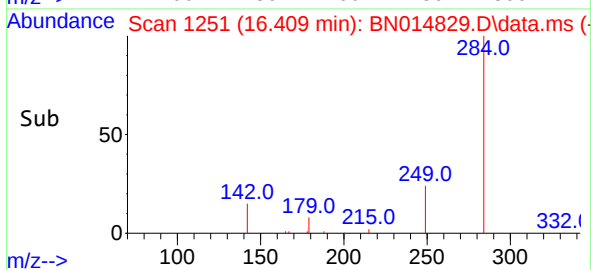
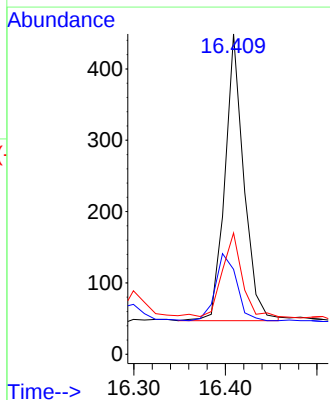
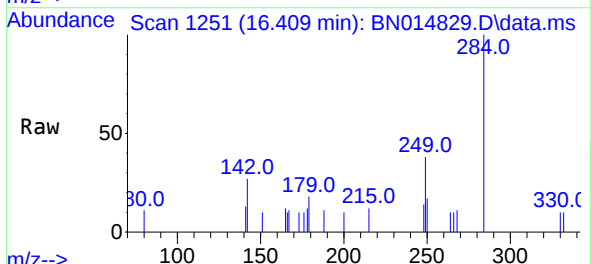
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

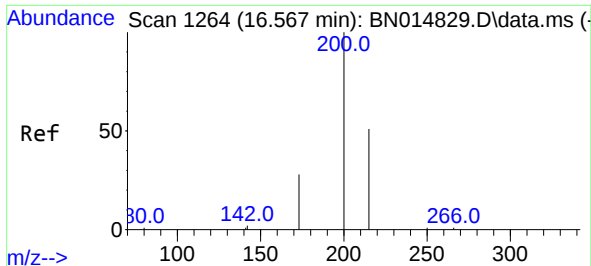
Tgt Ion:	248	Resp:	431
Ion	Ratio	Lower	Upper
248	100		
250	96.5	77.5	116.3
141	71.1	50.2	75.4



#22
Hexachlorobenzene
Concen: 0.403 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

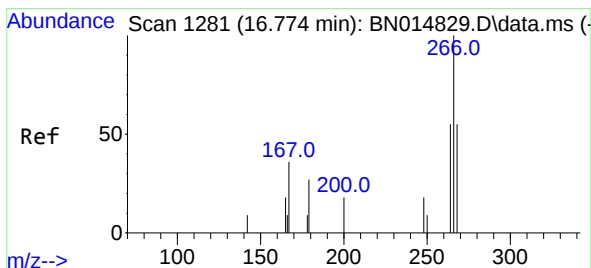
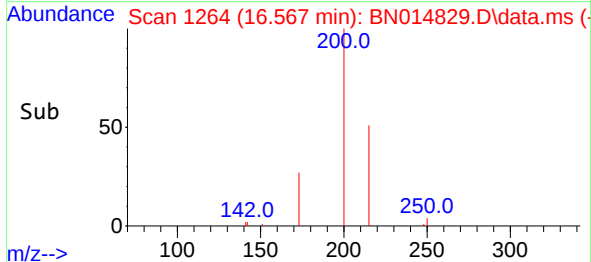
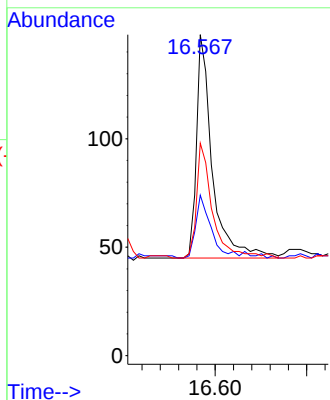
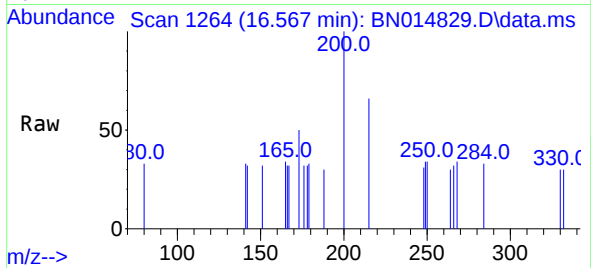




#23
Atrazine
Concen: 0.329 ng
RT: 16.567 min Scan# 1264
Delta R.T. 0.000 min
Lab File: BN014829.D
Acq: 03 Jun 2021 17:07

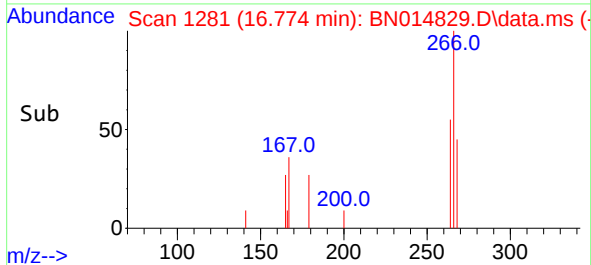
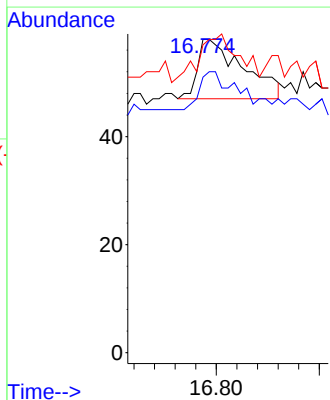
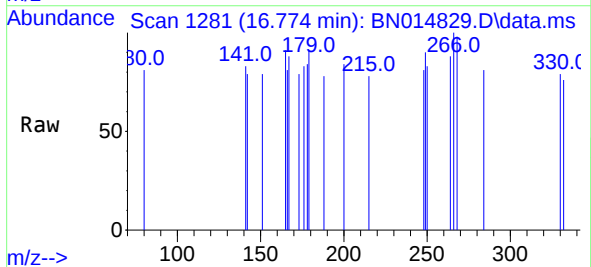
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

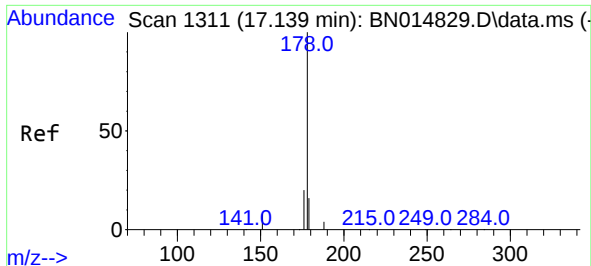
Tgt Ion:200 Resp: 248
Ion Ratio Lower Upper
200 100
173 50.0 29.1 43.7#
215 66.2 45.1 67.7



#24
Pentachlorophenol
Concen: 0.203 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#

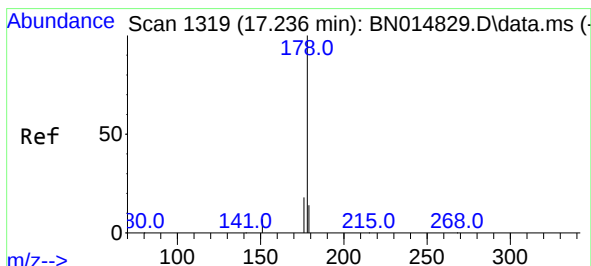
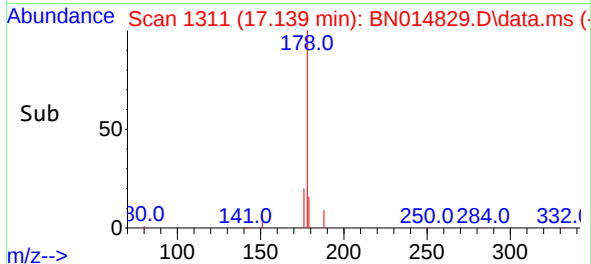
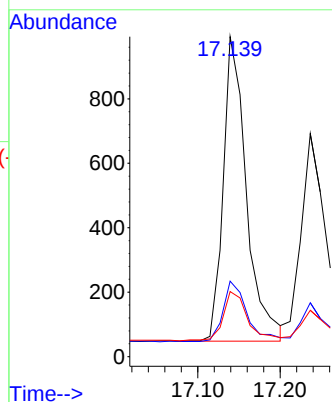
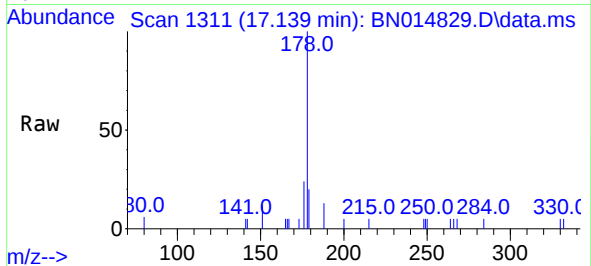




#25
Phenanthrene
Concen: 0.358 ng
RT: 17.139 min Scan# 1311
Delta R.T. 0.000 min
Lab File: BN014829.D
Acq: 03 Jun 2021 17:07

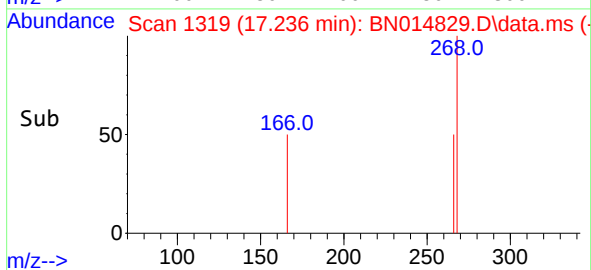
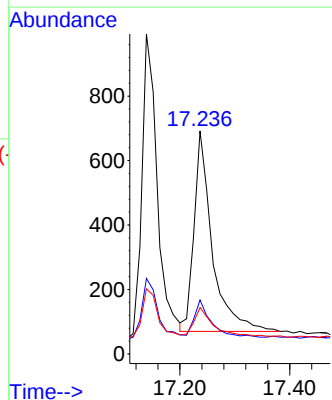
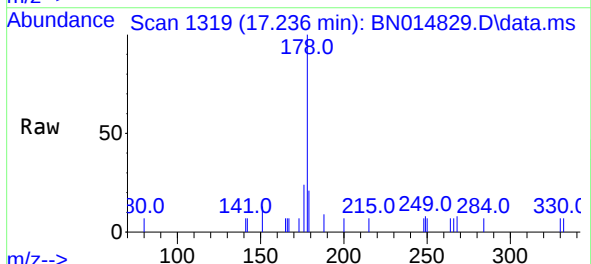
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

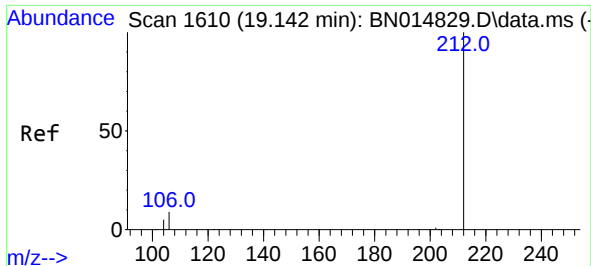
Tgt Ion:	178	Resp:	1852
Ion	Ratio	Lower	Upper
178	100		
176	20.3	16.0	24.0
179	17.1	12.6	19.0



#26
Anthracene
Concen: 0.334 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

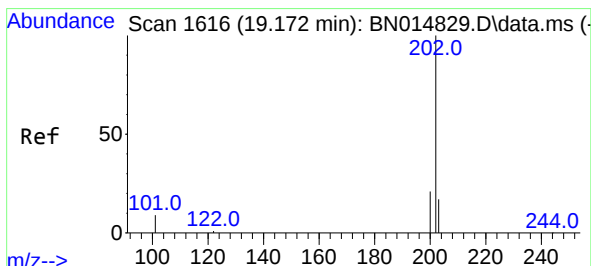
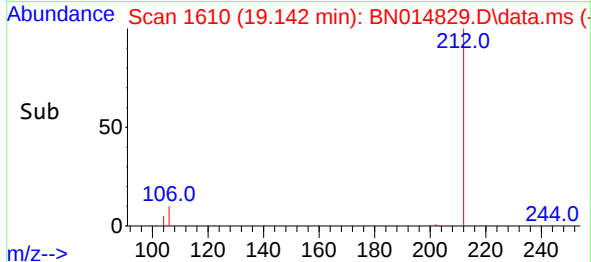
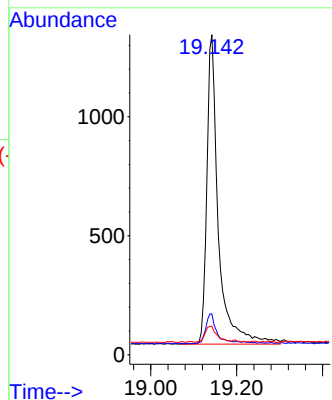
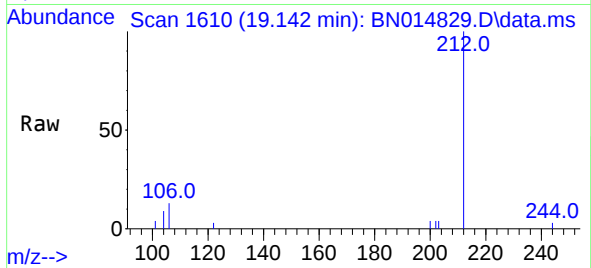




#27
Fluoranthene-d10
Concen: 0.359 ng
RT: 19.142 min Scan# 1610
Delta R.T. 0.000 min
Lab File: BN014829.D
Acq: 03 Jun 2021 17:07

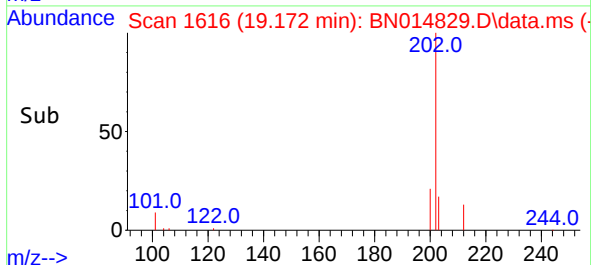
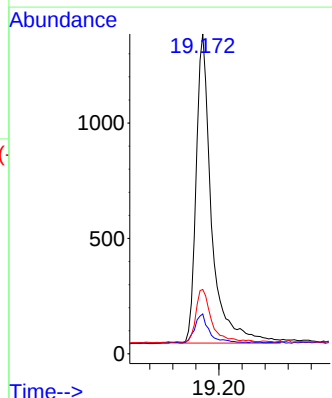
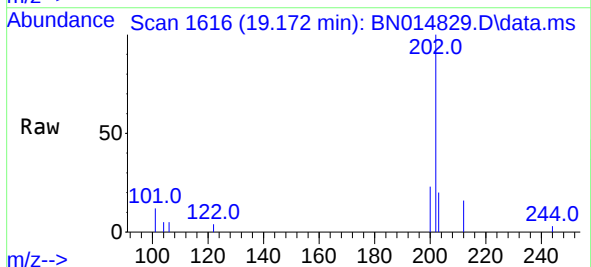
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

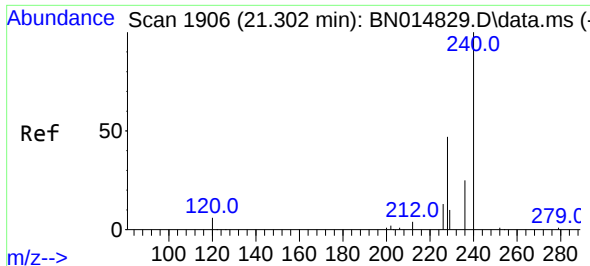
Tgt Ion:212 Resp: 2417
Ion Ratio Lower Upper
212 100
106 9.0 7.4 11.2
104 5.4 4.1 6.1



#28
Fluoranthene
Concen: 0.354 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

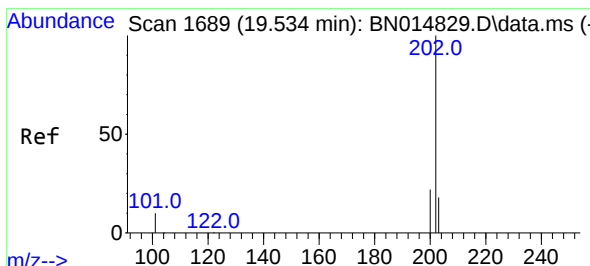
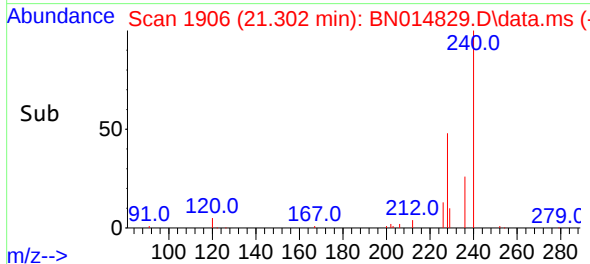
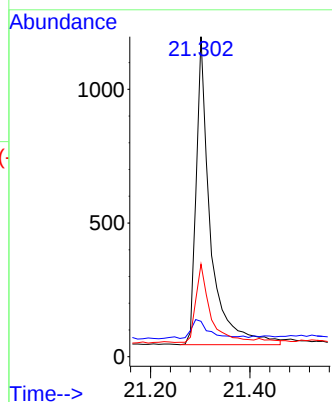
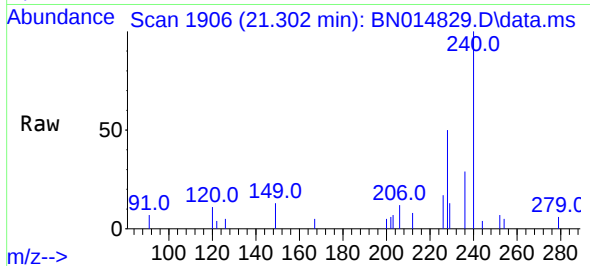




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.302 min Scan# 1906
Delta R.T. 0.000 min
Lab File: BN014829.D
Acq: 03 Jun 2021 17:07

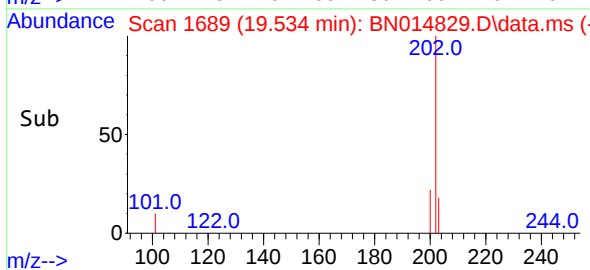
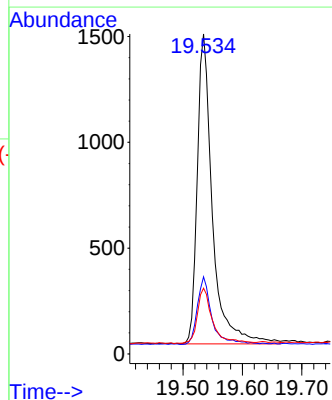
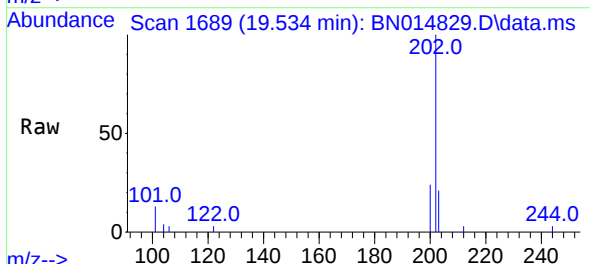
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

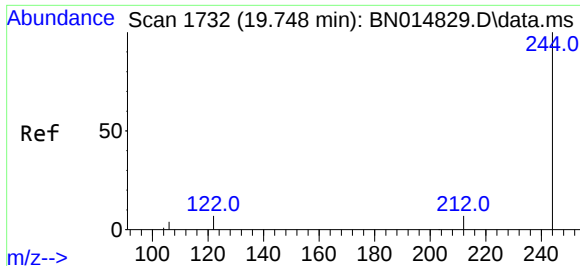
Tgt Ion:240 Resp: 2273
Ion Ratio Lower Upper
240 100
120 11.0 5.2 7.8#
236 28.9 21.6 32.4



#30
Pyrene
Concen: 0.398 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

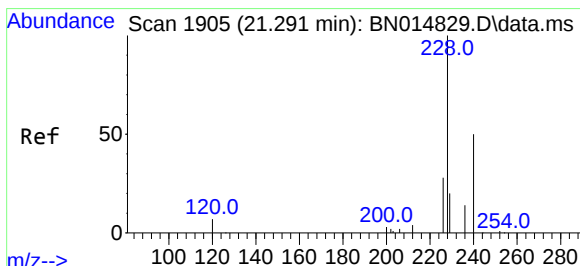
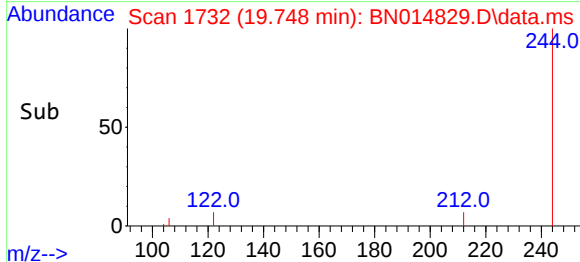
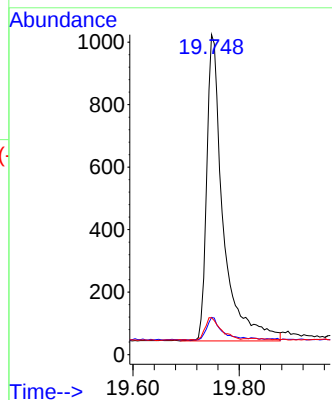
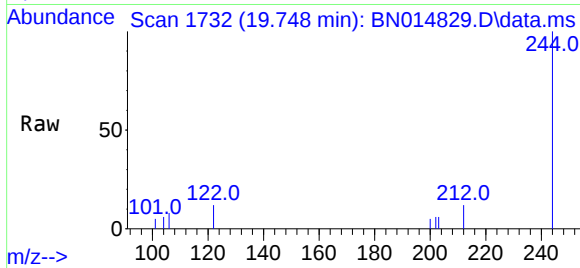




#31
Terphenyl-d14
Concen: 0.389 ng
RT: 19.748 min Scan# 1732
Delta R.T. 0.000 min
Lab File: BN014829.D
Acq: 03 Jun 2021 17:07

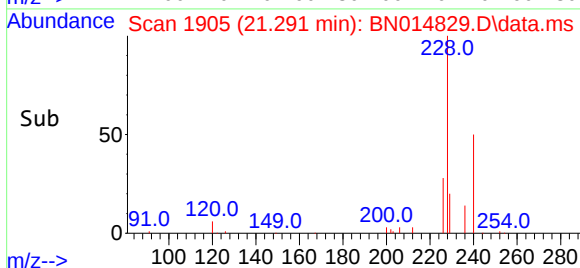
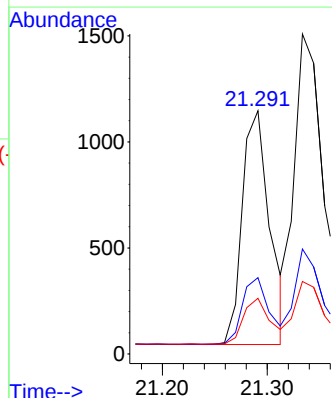
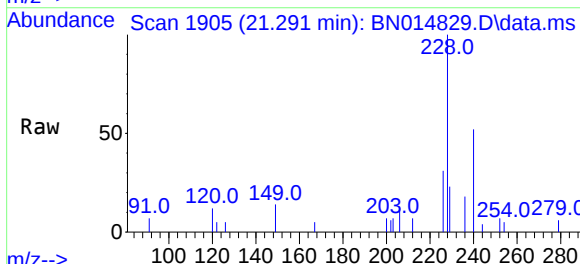
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

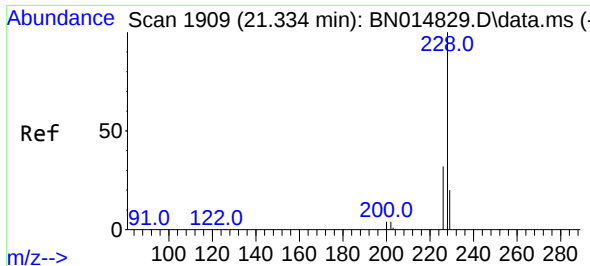
Tgt Ion:244 Resp: 2107
Ion Ratio Lower Upper
244 100
212 11.6 6.8 10.2#
122 11.5 6.6 9.8#



#32
Benzo(a)anthracene
Concen: 0.316 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

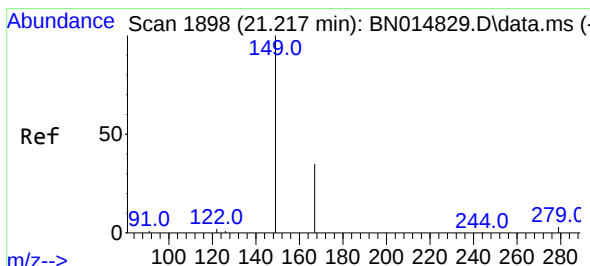
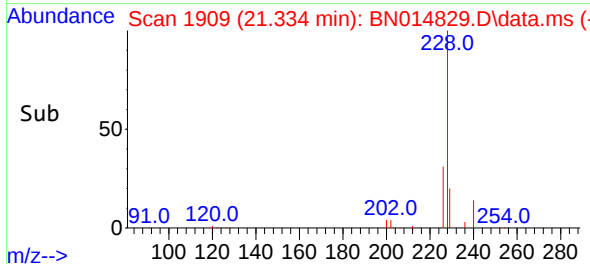
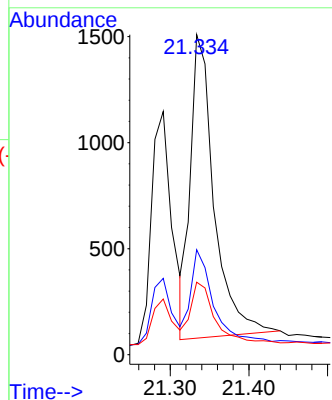
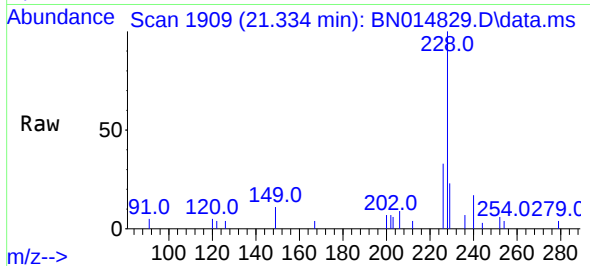




#33
Chrysene
Concen: 0.386 ng
RT: 21.334 min Scan# 1909
Delta R.T. 0.000 min
Lab File: BN014829.D
Acq: 03 Jun 2021 17:07

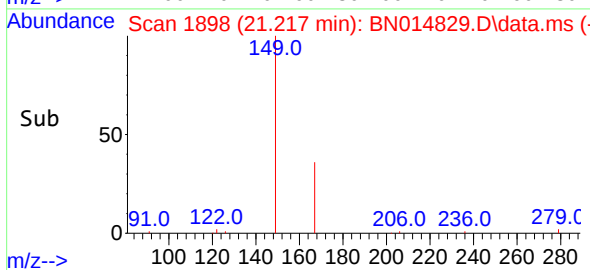
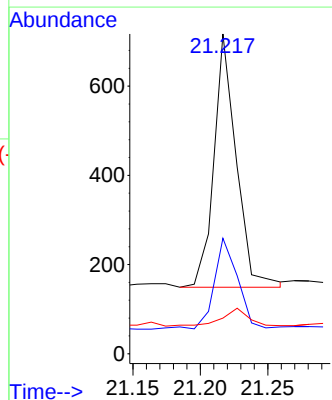
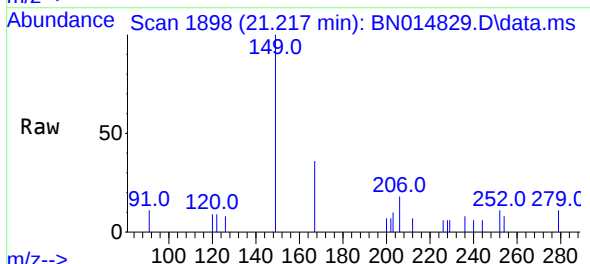
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

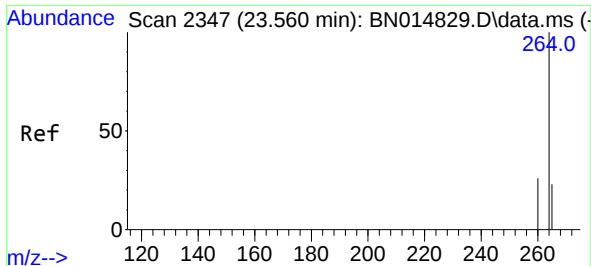
Tgt Ion:	228	Resp:	2985
Ion	Ratio	Lower	Upper
228	100		
226	32.8	24.3	36.5
229	22.7	16.4	24.6



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.363 ng
RT: 21.217 min Scan# 1898
Delta R.T. 0.000 min
Lab File: BN014829.D
Acq: 03 Jun 2021 17:07

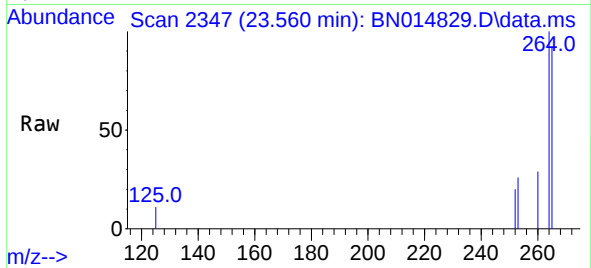
Tgt Ion:	149	Resp:	653
Ion	Ratio	Lower	Upper
149	100		
167	38.6	28.3	42.5
279	7.4	5.5	8.3



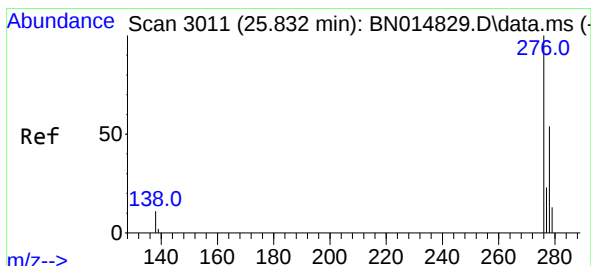
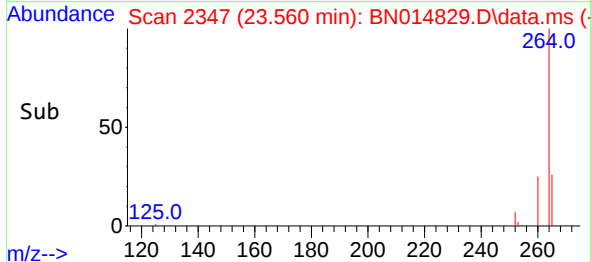
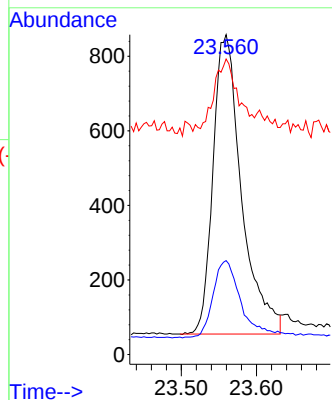


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.560 min Scan# 2347
Delta R.T. 0.000 min
Lab File: BN014829.D
Acq: 03 Jun 2021 17:07

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

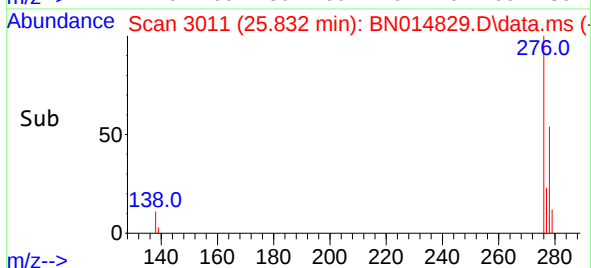
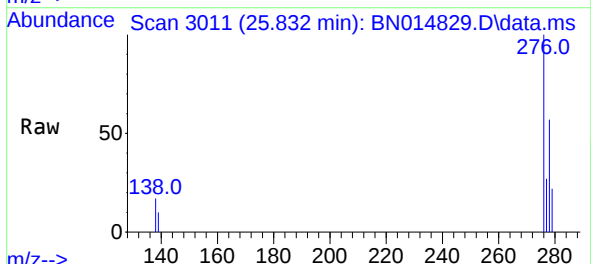
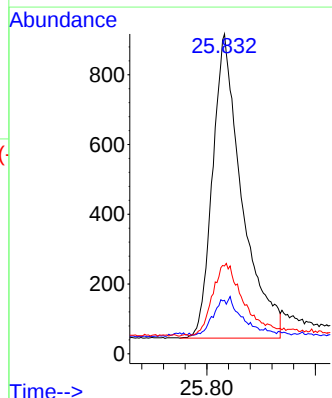


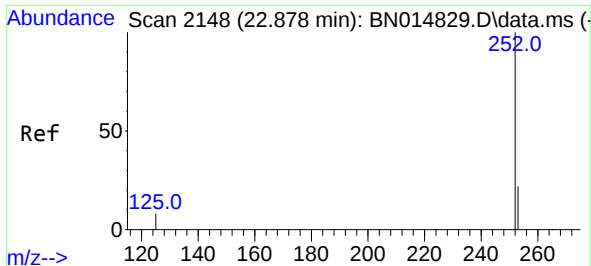
Tgt Ion:264 Resp: 2118
Ion Ratio Lower Upper
264 100
260 29.4 21.4 32.2
265 92.4 40.9 61.3#



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.375 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

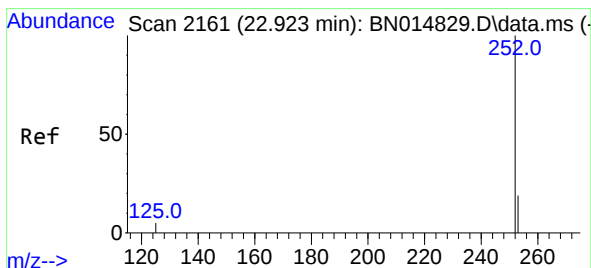
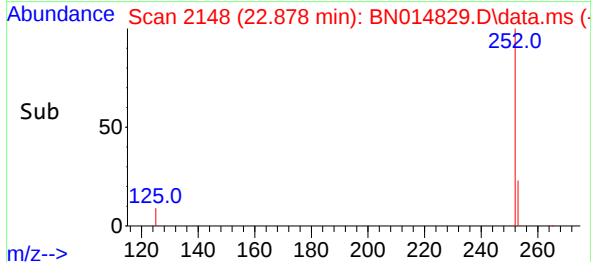
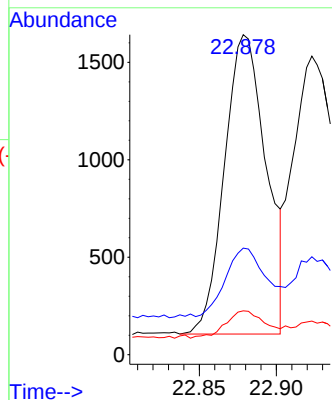
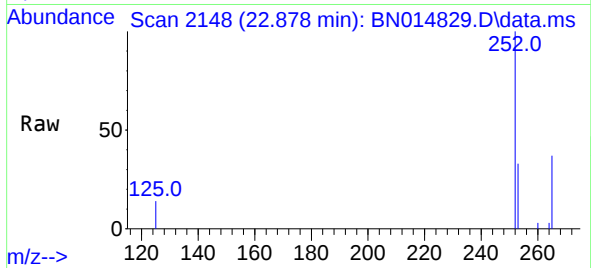




#37
Benzo(b)fluoranthene
Concen: 0.376 ng
RT: 22.878 min Scan# 2148
Delta R.T. 0.000 min
Lab File: BN014829.D
Acq: 03 Jun 2021 17:07

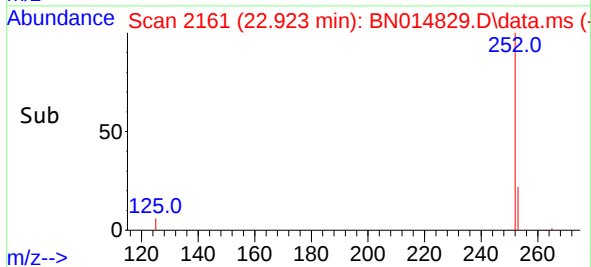
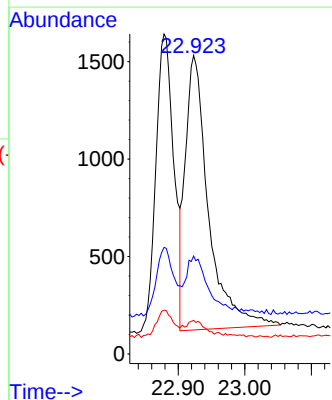
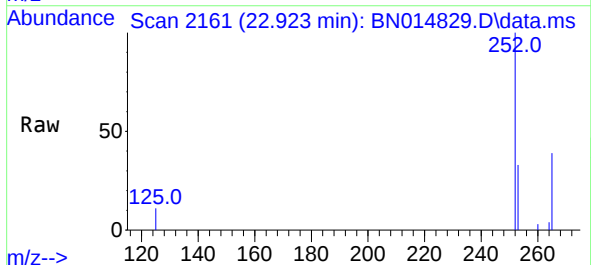
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

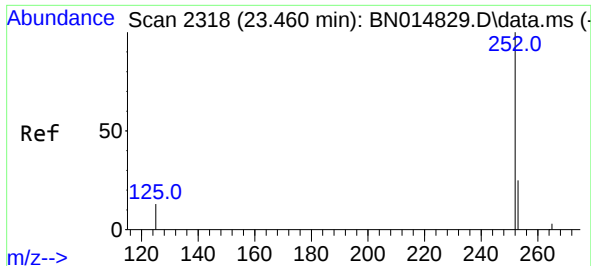
Tgt Ion:252 Resp: 2893
Ion Ratio Lower Upper
252 100
253 33.3 21.5 32.3#
125 13.7 6.6 10.0#



#38
Benzo(k)fluoranthene
Concen: 0.411 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: 0.386 ng

RT: 23.460 min Scan# 2318

Delta R.T. 0.000 min

Lab File: BN014829.D

Acq: 03 Jun 2021 17:07

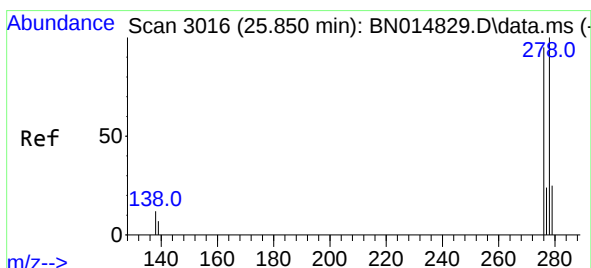
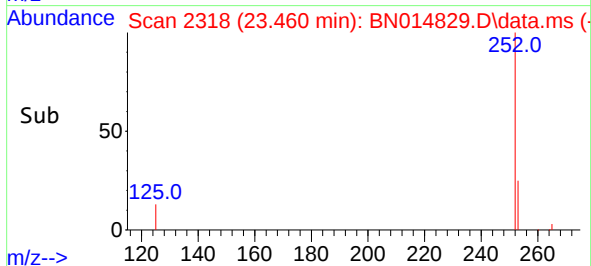
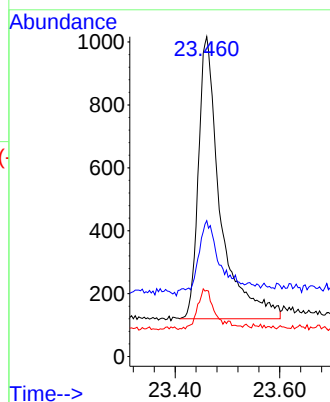
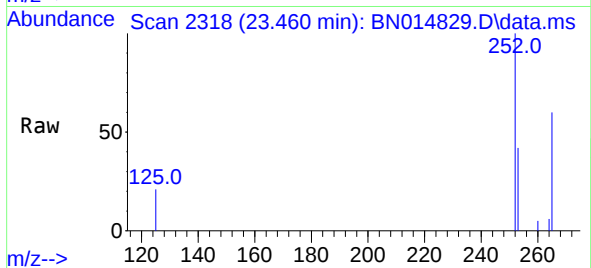
Tgt Ion:	252	Resp:	2602
Ion	Ratio	Lower	Upper
252	100		
253	42.5	25.1	37.7#
125	20.6	9.4	14.0#

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4



#40

Dibenzo(a,h)anthracene

Concen: 0.367 ng

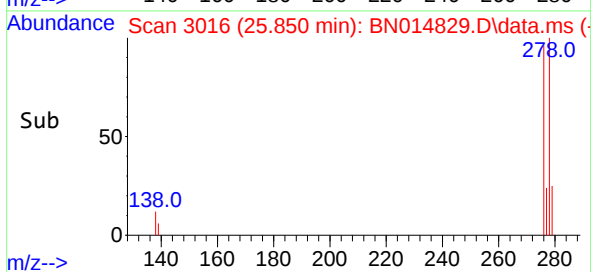
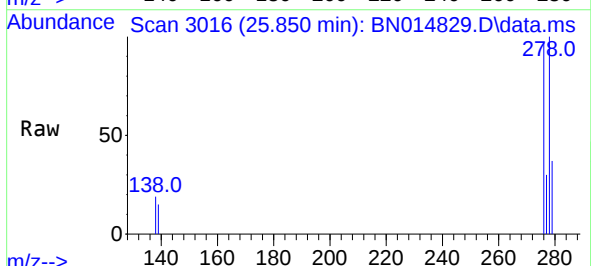
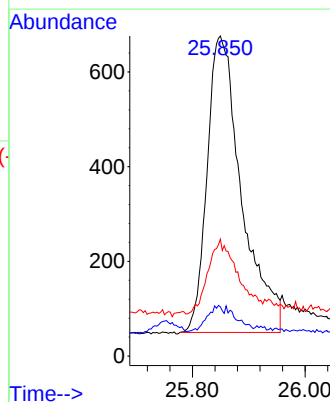
RT: 25.850 min Scan# 3016

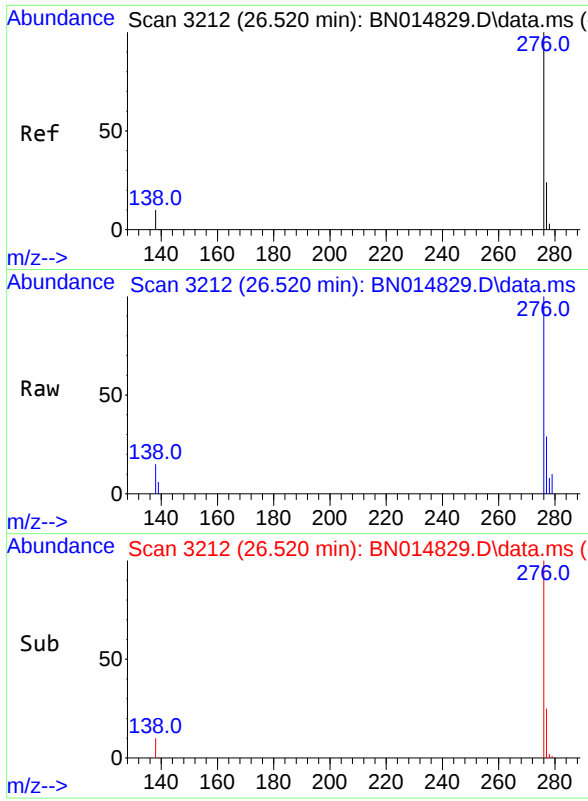
Delta R.T. 0.000 min

Lab File: BN014829.D

Acq: 03 Jun 2021 17:07

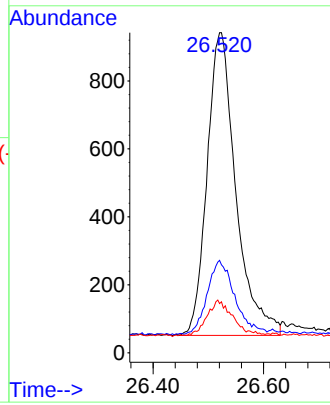
Tgt Ion:	278	Resp:	2660
Ion	Ratio	Lower	Upper
278	100		
139	15.4	8.6	13.0#
279	36.5	22.8	34.2#





#41
Benzo(g,h,i)perylene
Concen: 0.401 ng
RT: 26.520 min Scan# 3212
Delta R.T. 0.000 min
Lab File: BN014829.D
Acq: 03 Jun 2021 17:07

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



Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4