

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060321\
 Data File : BN014828.D
 Acq On : 03 Jun 2021 16:31
 Operator : CG/JU
 Sample : SSTDIC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC0.2

Quant Time: Jun 03 17:57:50 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)

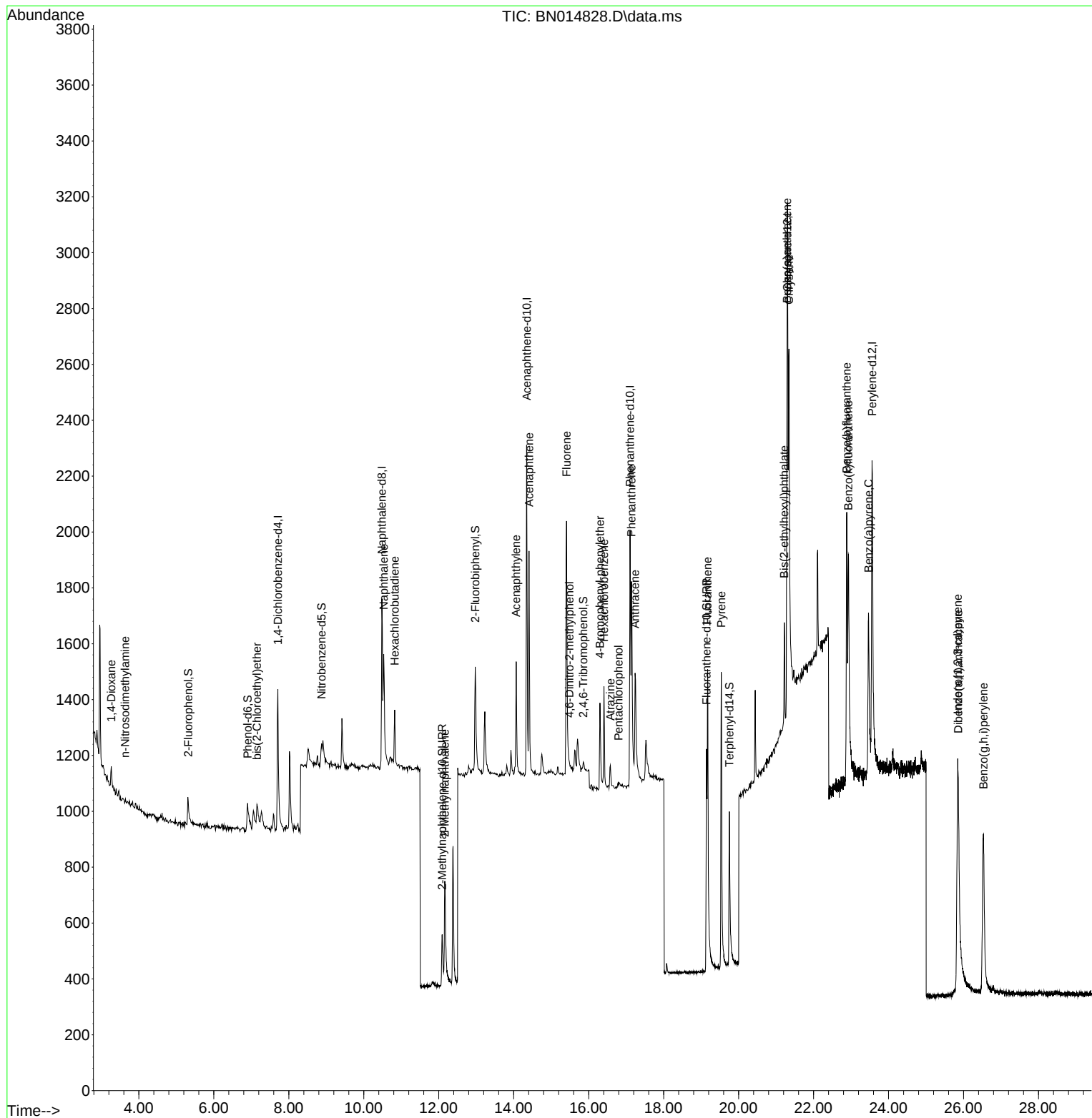
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.709	152	322	0.40	ng	0.00
7) Naphthalene-d8	10.483	136	1101	0.40	ng	# 0.00
13) Acenaphthene-d10	14.345	164	761	0.40	ng	0.00
19) Phenanthrene-d10	17.103	188	1733	0.40	ng	# 0.00
29) Chrysene-d12	21.302	240	2139	0.40	ng	# 0.00
35) Perylene-d12	23.560	264	2045	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.320	112	126	0.15	ng	0.01
5) Phenol-d6	6.901	99	136	0.12	ng	0.01
8) Nitrobenzene-d5	8.873	82	178	0.19	ng	0.01
11) 2-Methylnaphthalene-d10	12.092	152	423	0.20	ng	0.00
14) 2,4,6-Tribromophenol	15.855	330	64	0.16	ng	0.00
15) 2-Fluorobiphenyl	12.975	172	519	0.19	ng	0.00
27) Fluoranthene-d10	19.142	212	1341	0.21	ng	0.00
31) Terphenyl-d14	19.753	244	1052	0.21	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.263	88	78	0.17	ng	# 90
3) n-Nitrosodimethylamine	3.632	42	5	0.05	ng	# 1
6) bis(2-Chloroethyl)ether	7.150	93	158	0.17	ng	92
9) Naphthalene	10.533	128	624	0.21	ng	# 84
10) Hexachlorobutadiene	10.825	225	173	0.21	ng	# 99
12) 2-Methylnaphthalene	12.163	142	411	0.19	ng	96
16) Acenaphthylene	14.066	152	523	0.18	ng	# 96
17) Acenaphthene	14.408	154	430	0.20	ng	98
18) Fluorene	15.411	166	547	0.19	ng	97
20) 4,6-Dinitro-2-methylph...	15.487	198	8	0.04	ng	# 78
21) 4-Bromophenyl-phenylether	16.299	248	212	0.18	ng	# 85
22) Hexachlorobenzene	16.409	284	309	0.23	ng	98
23) Atrazine	16.579	200	121	0.17	ng	# 67
24) Pentachlorophenol	16.798	266	31	0.10	ng	# 39
25) Phenanthrene	17.139	178	964	0.20	ng	99
26) Anthracene	17.236	178	724	0.18	ng	100
28) Fluoranthene	19.172	202	1239	0.19	ng	97
30) Pyrene	19.534	202	1369	0.22	ng	99
32) Benzo(a)anthracene	21.291	228	952	0.16	ng	# 88
33) Chrysene	21.344	228	1537	0.21	ng	# 92
34) Bis(2-ethylhexyl)phtha...	21.217	149	405	0.24	ng	# 87
36) Indeno(1,2,3-cd)pyrene	25.846	276	1547	0.18	ng	# 60
37) Benzo(b)fluoranthene	22.882	252	1377	0.19	ng	# 71
38) Benzo(k)fluoranthene	22.930	252	1449	0.18	ng	# 72
39) Benzo(a)pyrene	23.467	252	1193	0.18	ng	# 55
40) Dibenzo(a,h)anthracene	25.860	278	1226	0.18	ng	# 65
41) Benzo(g,h,i)perylene	26.531	276	1562	0.20	ng	# 85

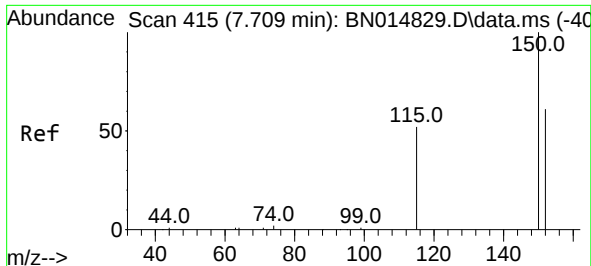
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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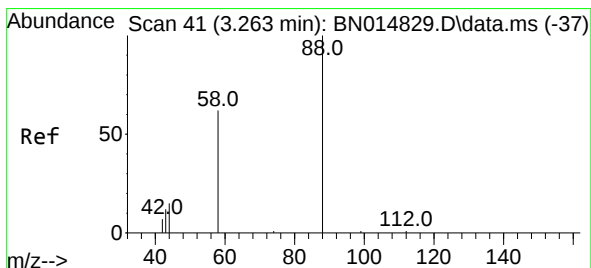
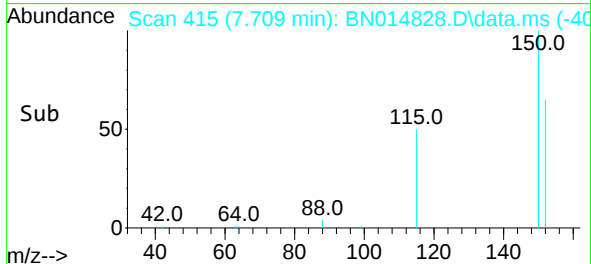
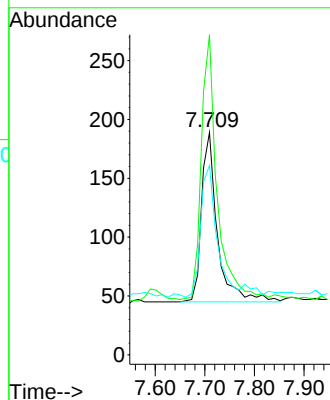
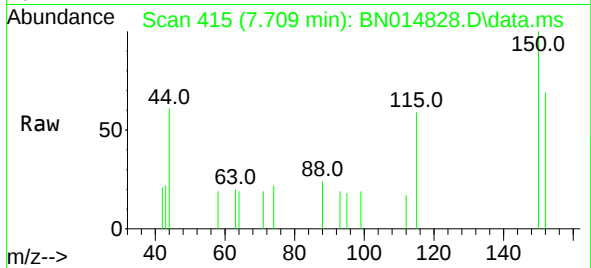




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.709 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: BN014828.D
 Acq: 03 Jun 2021 16:31

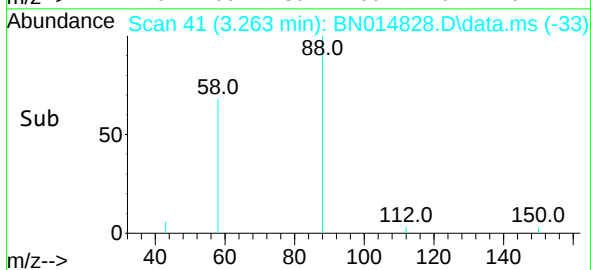
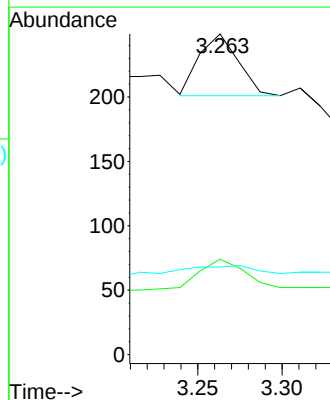
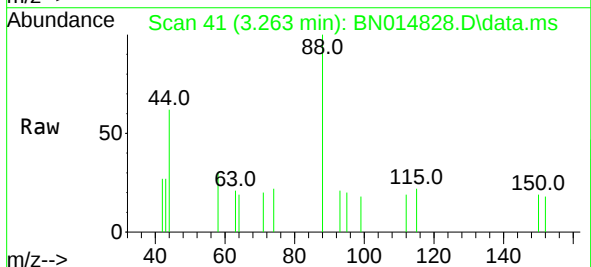
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

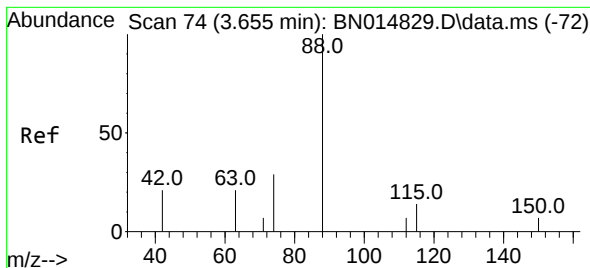
Tgt Ion:152 Resp: 322
 Ion Ratio Lower Upper
 152 100
 150 143.9 123.4 185.2
 115 85.2 73.2 109.8



#2
 1,4-Dioxane
 Concen: 0.17 ng
 RT: 3.263 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: BN014828.D
 Acq: 03 Jun 2021 16:31

Tgt Ion: 88 Resp: 78
 Ion Ratio Lower Upper
 88 100
 58 61.5 44.7 67.1
 43 19.2 21.0 31.6#

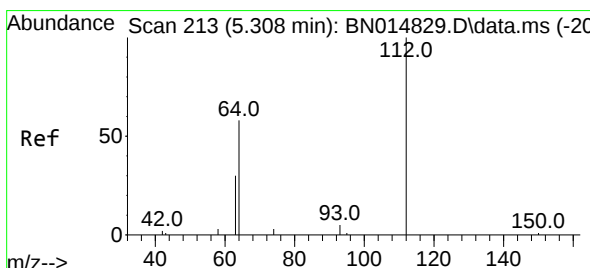
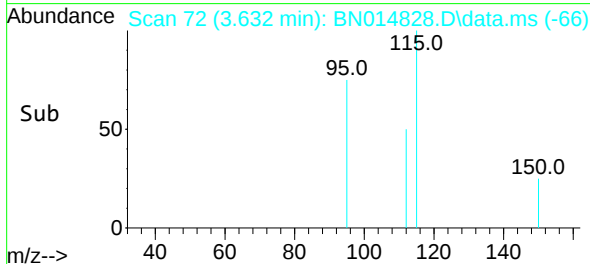
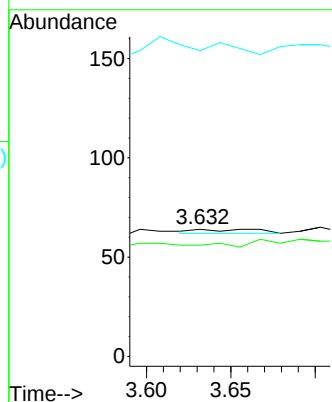
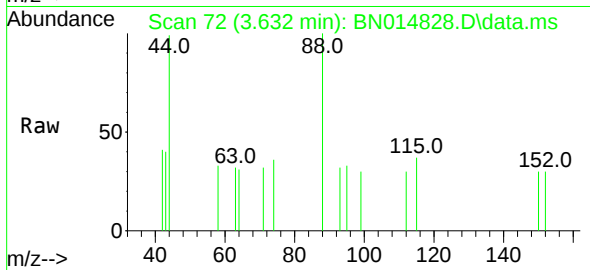




#3
n-Nitrosodimethylamine
Concen: 0.05 ng
RT: 3.632 min Scan# 72
Delta R.T. -0.024 min
Lab File: BN014828.D
Acq: 03 Jun 2021 16:31

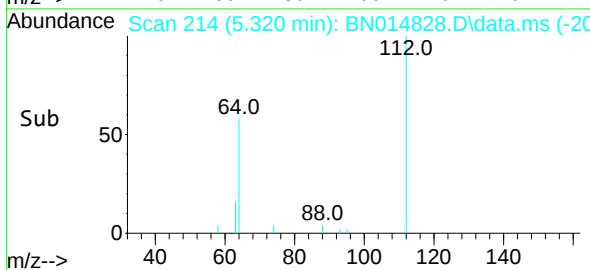
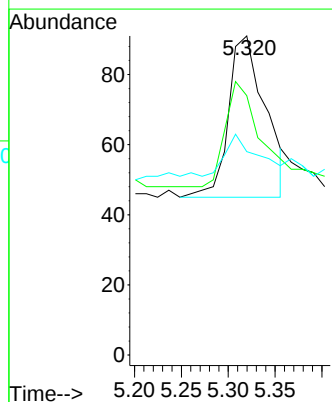
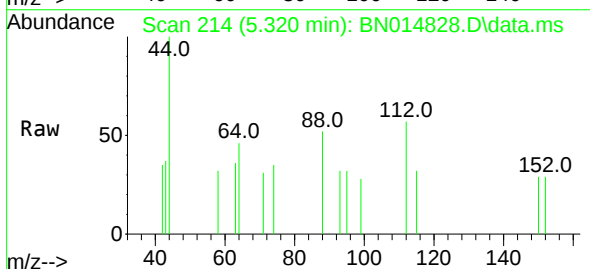
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

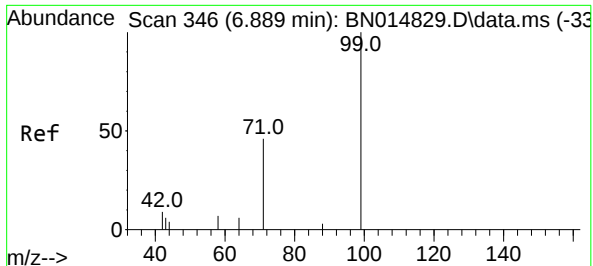
Tgt Ion: 42 Resp: 5
Ion Ratio Lower Upper
42 100
74 0.0 0.0 0.0
44 0.0 80.0 120.0#



#4
2-Fluorophenol
Concen: 0.15 ng
RT: 5.320 min Scan# 214
Delta R.T. 0.012 min
Lab File: BN014828.D
Acq: 03 Jun 2021 16:31

Tgt Ion: 112 Resp: 126
Ion Ratio Lower Upper
112 100
64 60.3 43.6 65.4
63 23.0 25.0 37.6#

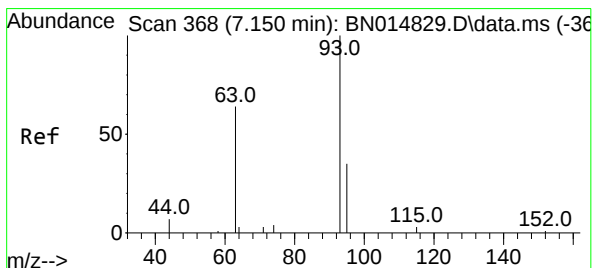
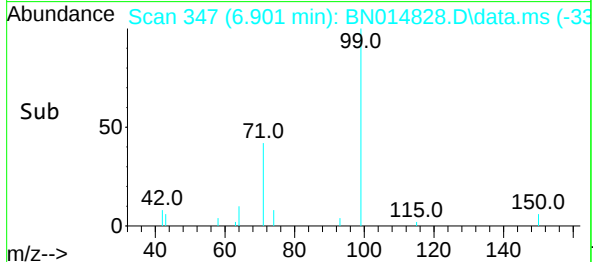
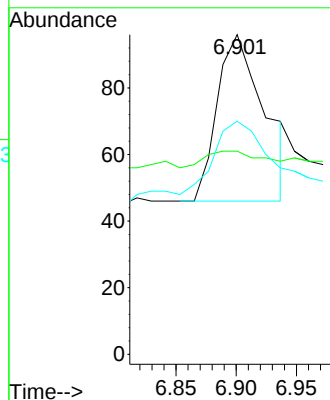
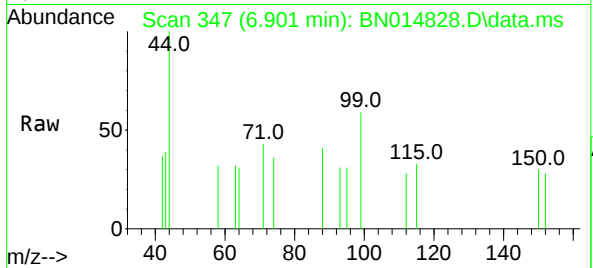




#5
Phenol-d6
Concen: 0.12 ng
RT: 6.901 min Scan# 347
Delta R.T. 0.012 min
Lab File: BN014828.D
Acq: 03 Jun 2021 16:31

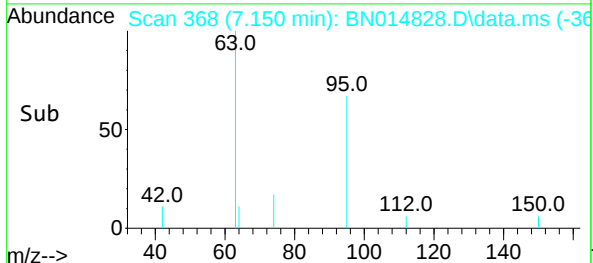
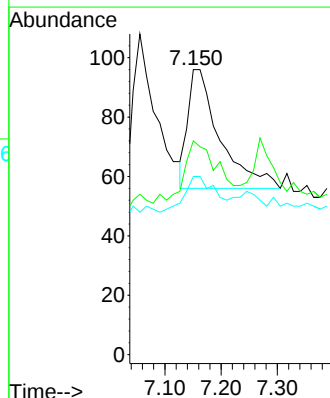
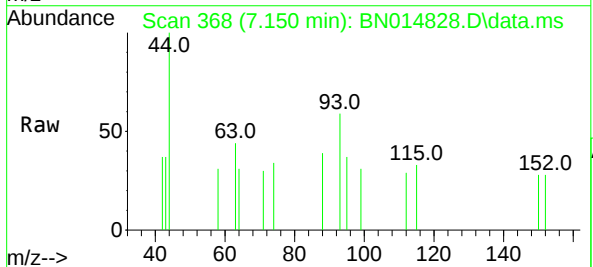
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

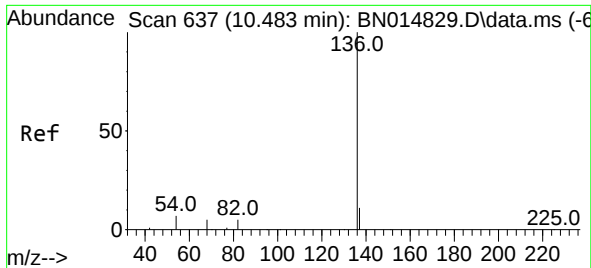
Tgt Ion: 99	Resp: 136
Ion Ratio	Lower Upper
99 100	
42 11.8	10.2 15.2
71 48.5	32.4 48.6



#6
bis(2-Chloroethyl)ether
Concen: 0.17 ng
RT: 7.150 min Scan# 368
Delta R.T. 0.000 min
Lab File: BN014828.D
Acq: 03 Jun 2021 16:31

Tgt Ion: 93	Resp: 158
Ion Ratio	Lower Upper
93 100	
63 55.1	47.5 71.3
95 28.5	28.5 42.7

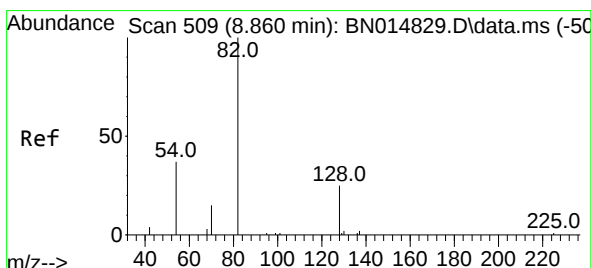
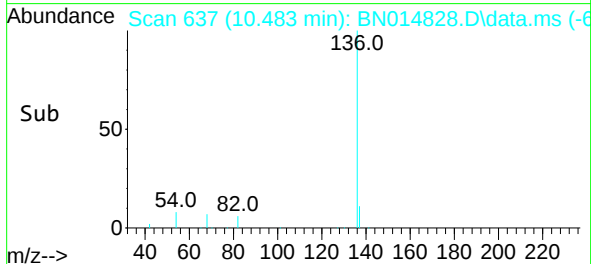
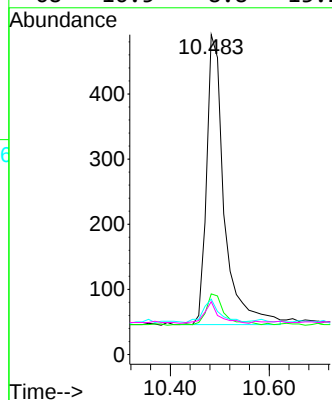
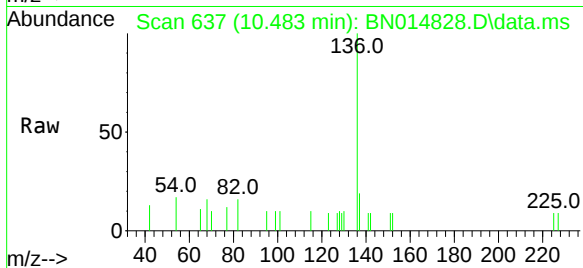




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.483 min Scan# 637
Delta R.T. 0.000 min
Lab File: BN014828.D
Acq: 03 Jun 2021 16:31

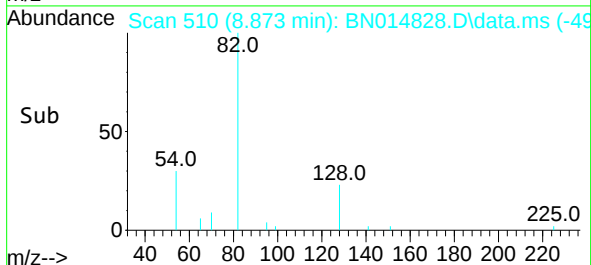
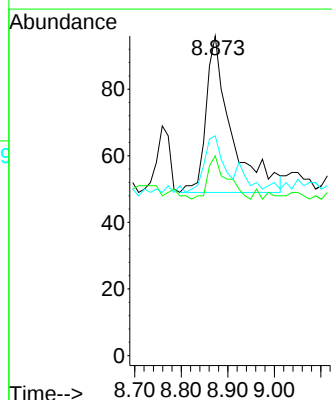
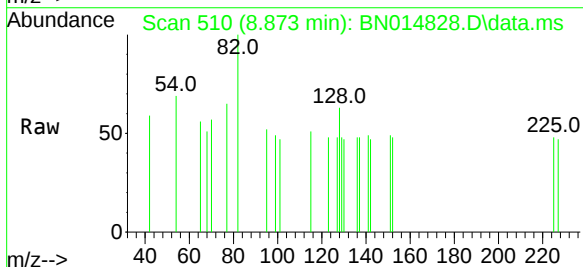
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

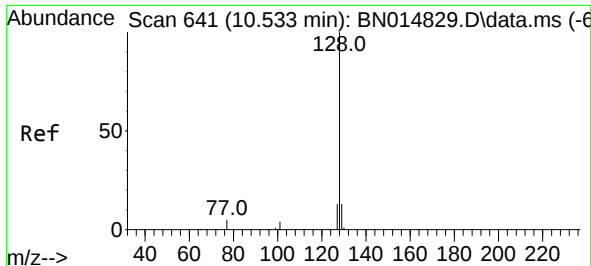
Tgt Ion:	136	Resp:	1101
Ion	Ratio	Lower	Upper
136	100		
137	18.9	13.2	19.8
54	17.3	9.0	13.4#
68	16.5	8.8	13.2#



#8
Nitrobenzene-d5
Concen: 0.19 ng
RT: 8.873 min Scan# 510
Delta R.T. 0.013 min
Lab File: BN014828.D
Acq: 03 Jun 2021 16:31

Tgt Ion:	82	Resp:	178
Ion	Ratio	Lower	Upper
82	100		
128	62.5	34.2	51.2#
54	68.8	38.4	57.6#

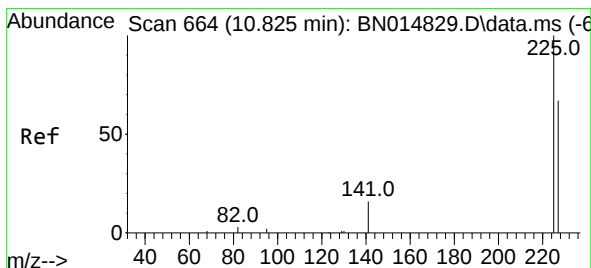
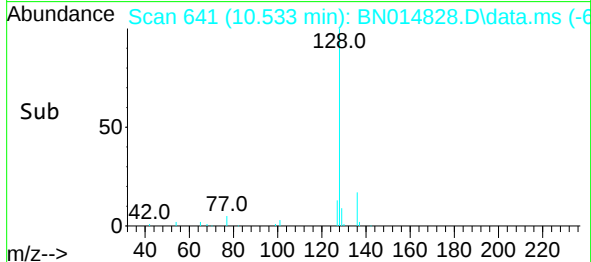
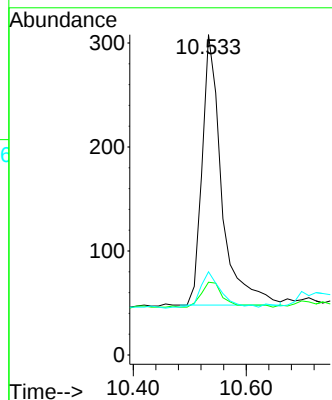
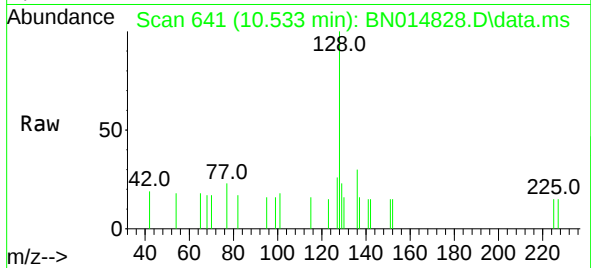




#9
Naphthalene
Concen: 0.21 ng
RT: 10.533 min Scan# 641
Delta R.T. 0.000 min
Lab File: BN014828.D
Acq: 03 Jun 2021 16:31

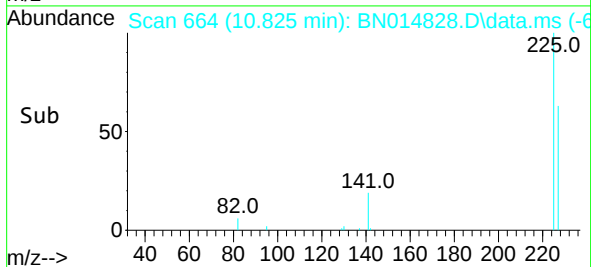
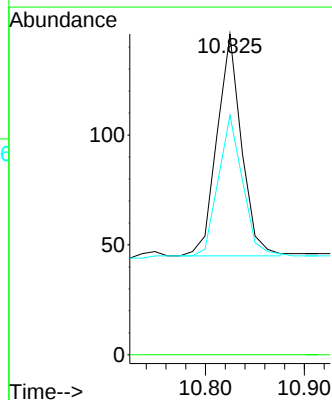
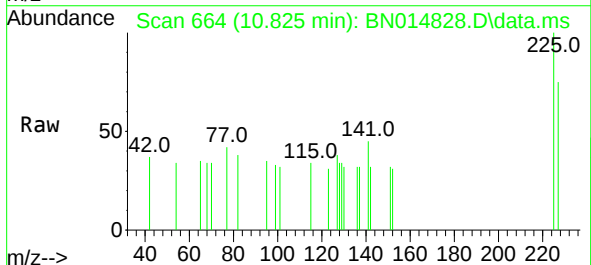
Instrument :
BNA_N
ClientSampled :
SSTDIC0.2

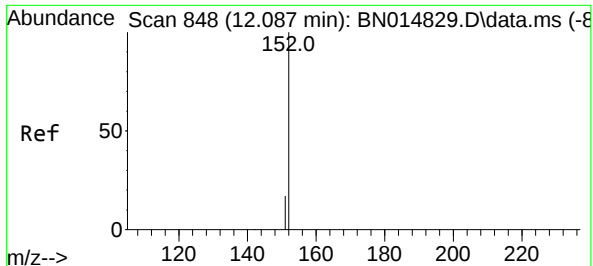
Tgt Ion:	128	Resp:	624
Ion	Ratio	Lower	Upper
128	100		
129	22.7	13.0	19.4#
127	26.0	15.0	22.6#



#10
Hexachlorobutadiene
Concen: 0.21 ng
RT: 10.825 min Scan# 664
Delta R.T. 0.000 min
Lab File: BN014828.D
Acq: 03 Jun 2021 16:31

Tgt Ion:	225	Resp:	173
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.0	50.8	76.2

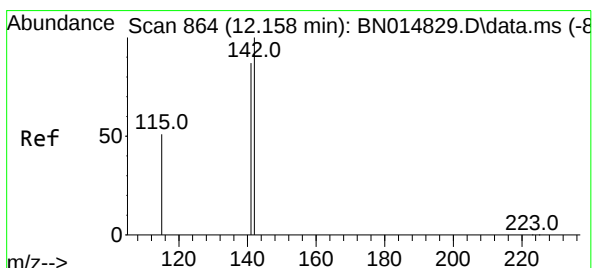
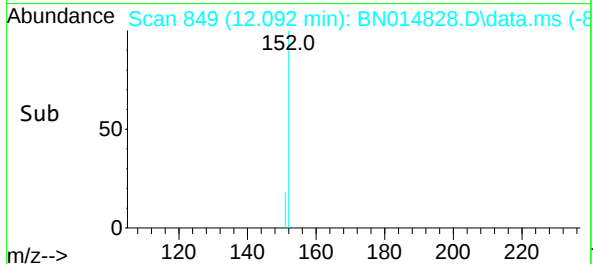
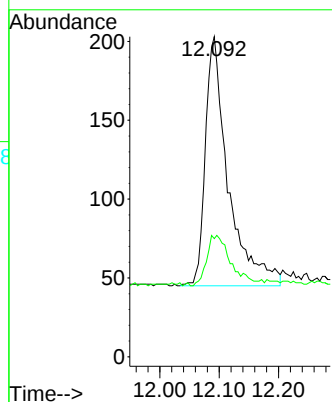
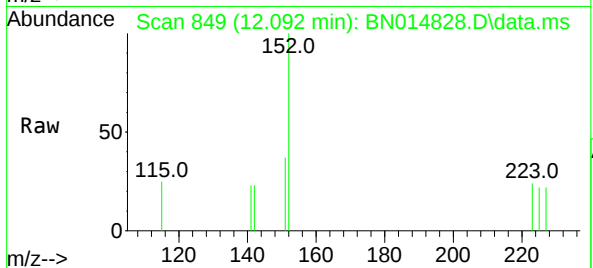




#11
2-Methylnaphthalene-d10
Concen: 0.20 ng
RT: 12.092 min Scan# 849
Delta R.T. 0.004 min
Lab File: BN014828.D
Acq: 03 Jun 2021 16:31

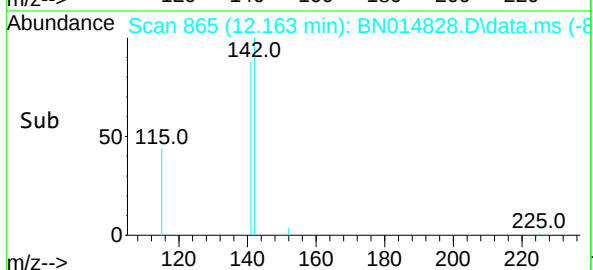
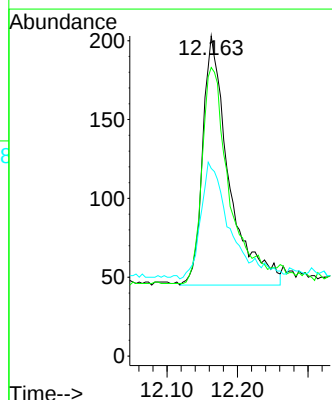
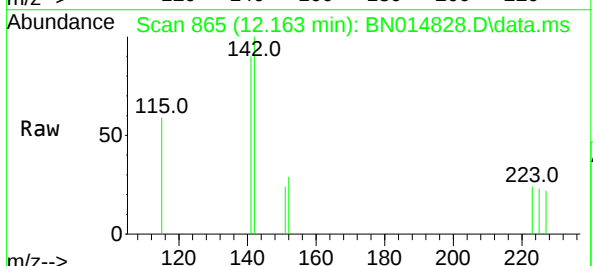
Instrument :
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SSTDIC0.2

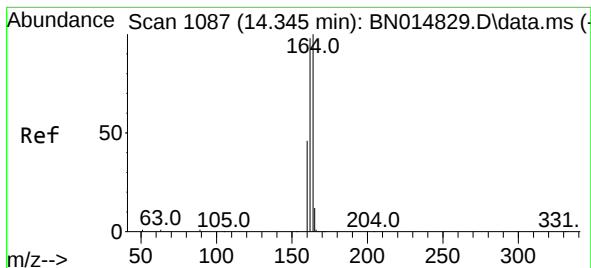
Tgt Ion:152 Resp: 423
Ion Ratio Lower Upper
152 100
151 21.3 16.8 25.2



#12
2-Methylnaphthalene
Concen: 0.19 ng
RT: 12.163 min Scan# 865
Delta R.T. 0.004 min
Lab File: BN014828.D
Acq: 03 Jun 2021 16:31

Tgt Ion:142 Resp: 411
Ion Ratio Lower Upper
142 100
141 90.1 72.9 109.3
115 58.6 41.8 62.6

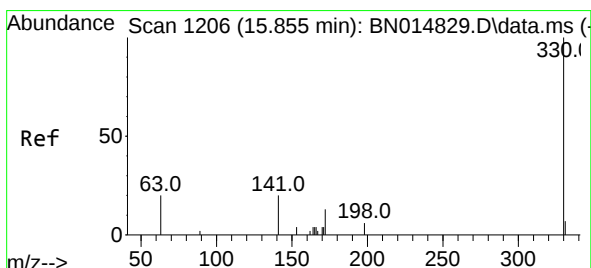
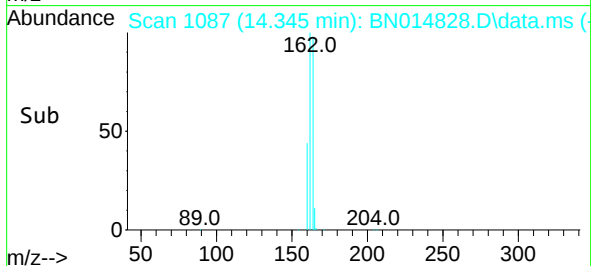
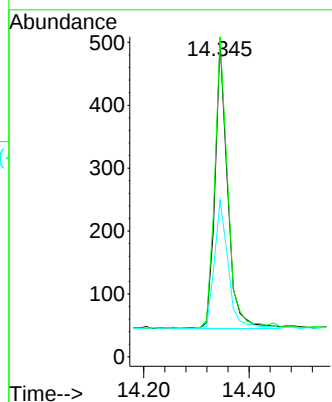
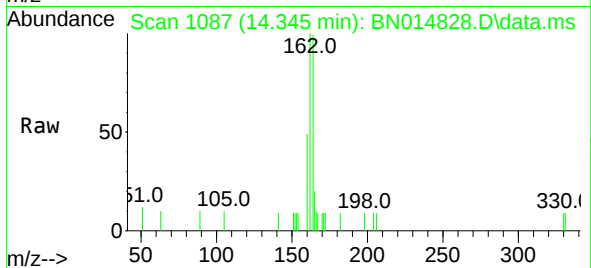




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.345 min Scan# 1087
Delta R.T. 0.000 min
Lab File: BN014828.D
Acq: 03 Jun 2021 16:31

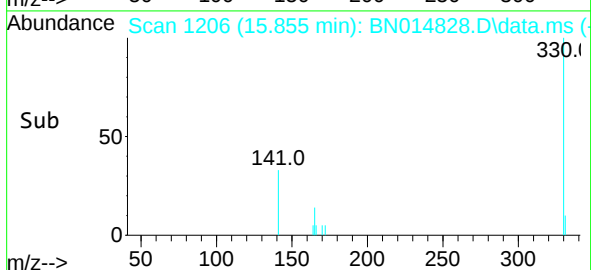
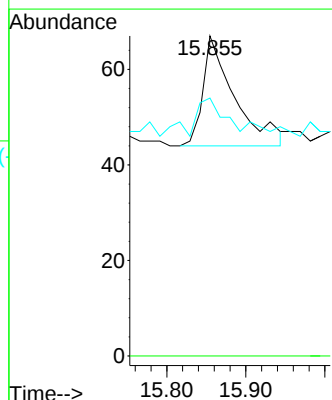
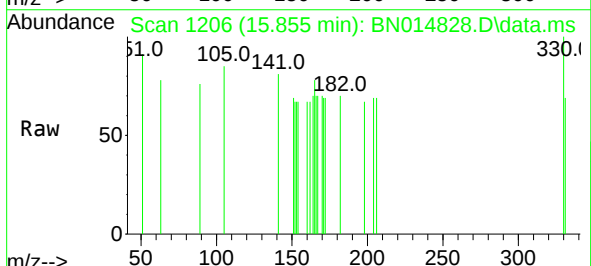
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

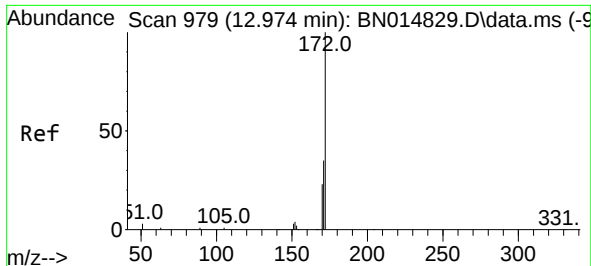
Tgt Ion:164 Resp: 761
Ion Ratio Lower Upper
164 100
162 101.4 83.2 124.8
160 49.6 41.8 62.6



#14
2,4,6-Tribromophenol
Concen: 0.16 ng
RT: 15.855 min Scan# 1206
Delta R.T. 0.000 min
Lab File: BN014828.D
Acq: 03 Jun 2021 16:31

Tgt Ion:330 Resp: 64
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 45.3 21.8 32.6#

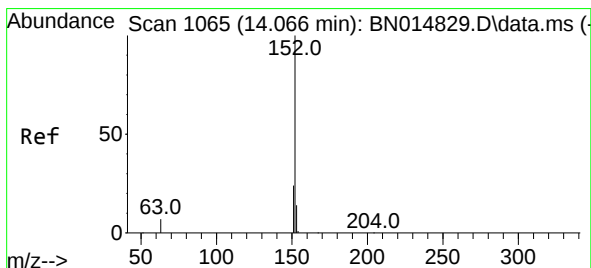
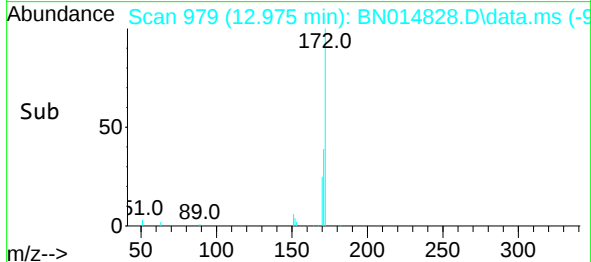
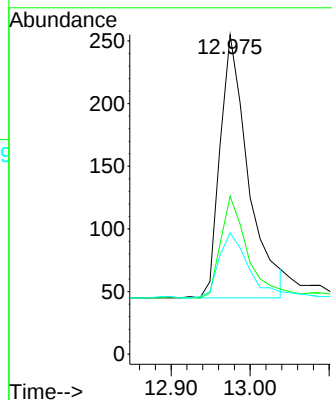
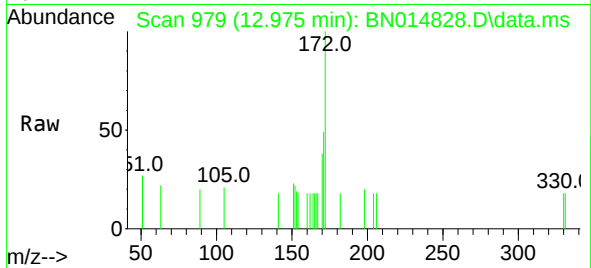




#15
2-Fluorobiphenyl
Concen: 0.19 ng
RT: 12.975 min Scan# 979
Delta R.T. 0.000 min
Lab File: BN014828.D
Acq: 03 Jun 2021 16:31

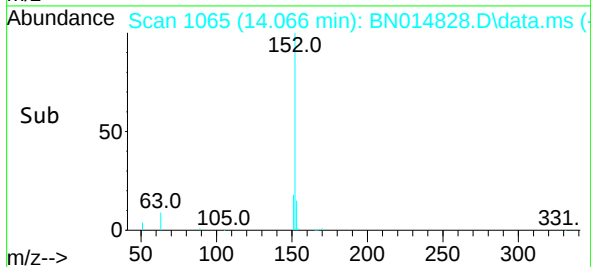
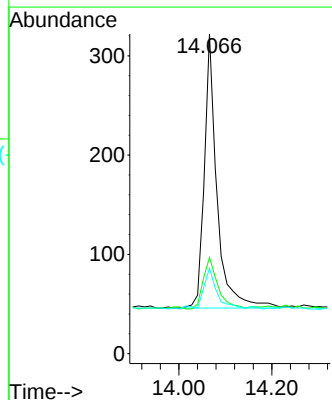
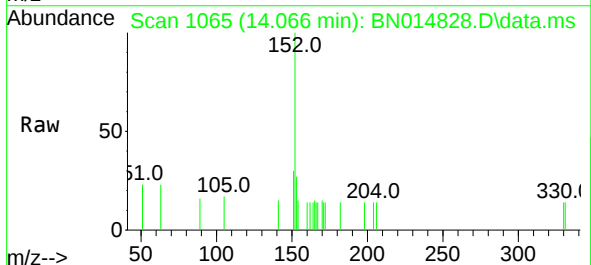
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

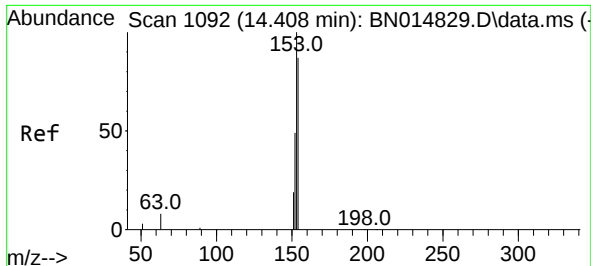
Tgt Ion:	172	Resp:	519
Ion	Ratio	Lower	Upper
172	100		
171	49.4	30.9	46.3#
170	38.0	21.4	32.0#



#16
Acenaphthylene
Concen: 0.18 ng
RT: 14.066 min Scan# 1065
Delta R.T. 0.000 min
Lab File: BN014828.D
Acq: 03 Jun 2021 16:31

Tgt Ion:	152	Resp:	523
Ion	Ratio	Lower	Upper
152	100		
151	21.6	17.1	25.7
153	15.9	9.9	14.9#

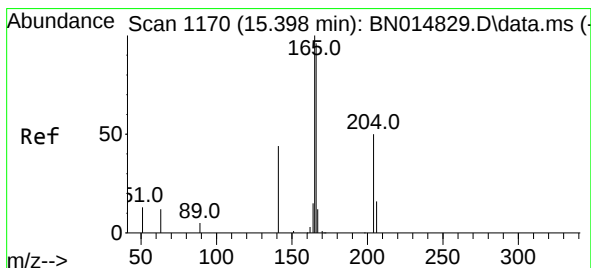
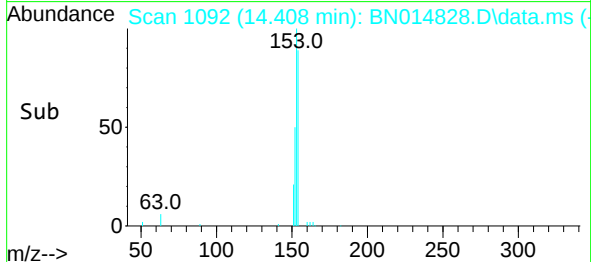
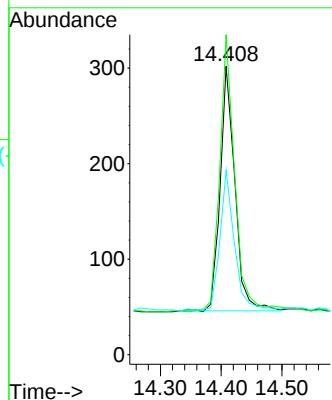
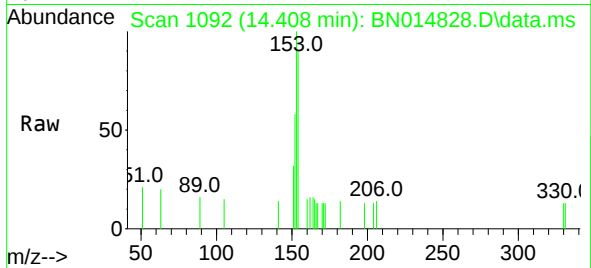




#17
Acenaphthene
Concen: 0.20 ng
RT: 14.408 min Scan# 1092
Delta R.T. 0.000 min
Lab File: BN014828.D
Acq: 03 Jun 2021 16:31

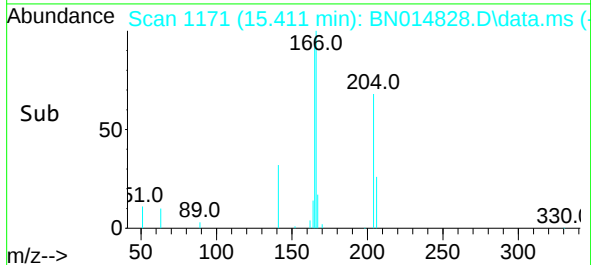
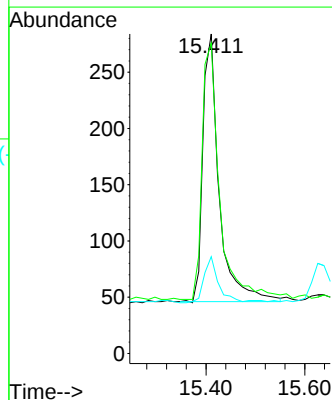
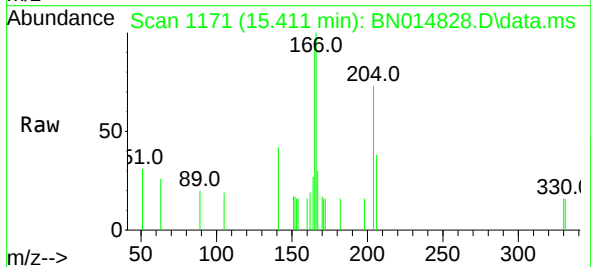
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

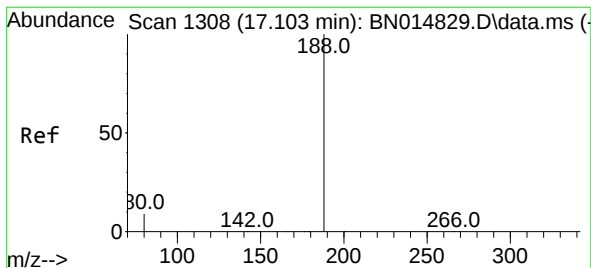
Tgt Ion:154 Resp: 430
Ion Ratio Lower Upper
154 100
153 118.4 91.8 137.8
152 57.9 46.0 69.0



#18
Fluorene
Concen: 0.19 ng
RT: 15.411 min Scan# 1171
Delta R.T. 0.013 min
Lab File: BN014828.D
Acq: 03 Jun 2021 16:31

Tgt Ion:166 Resp: 547
Ion Ratio Lower Upper
166 100
165 102.4 79.9 119.9
167 15.2 10.5 15.7

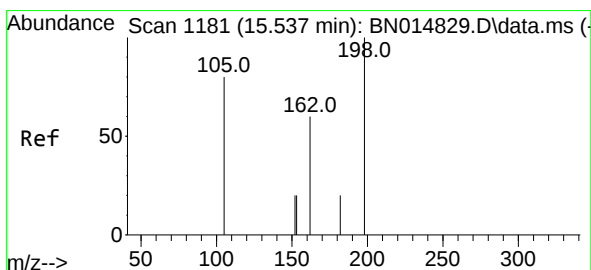
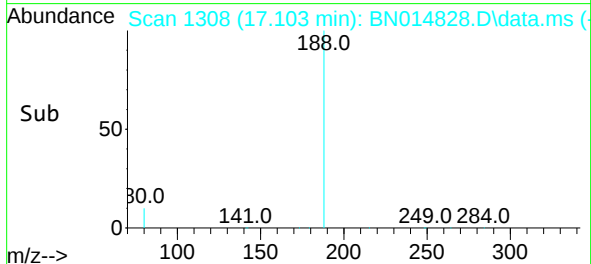
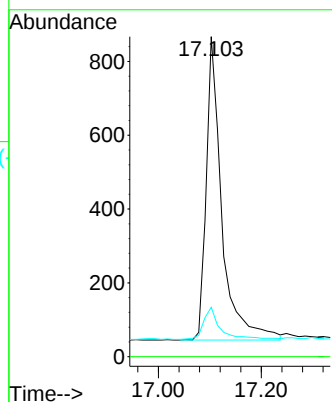
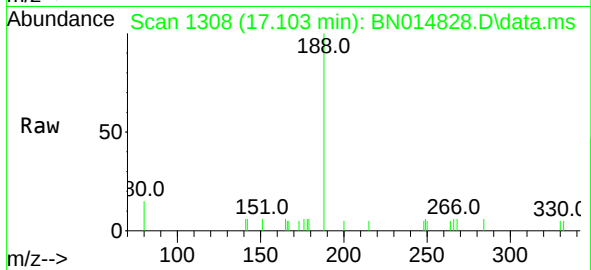




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.103 min Scan# 1308
Delta R.T. 0.000 min
Lab File: BN014828.D
Acq: 03 Jun 2021 16:31

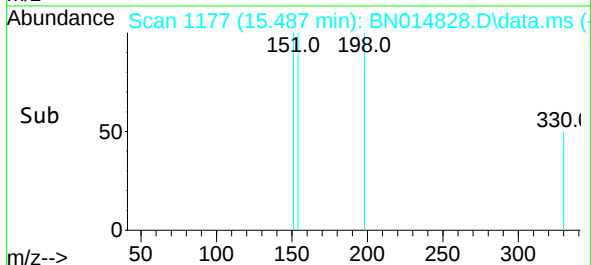
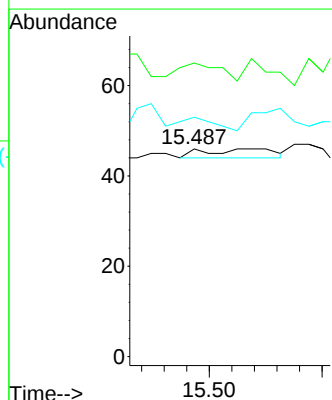
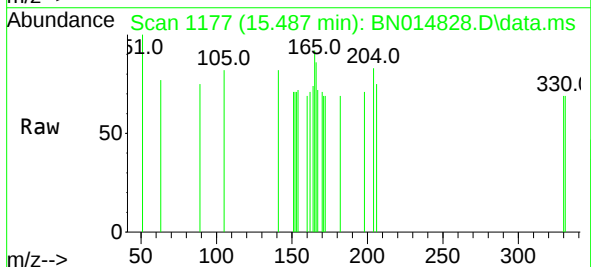
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

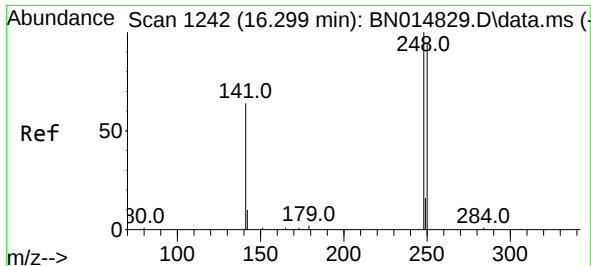
Tgt Ion:188 Resp: 1733
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 15.5 8.2 12.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.04 ng
RT: 15.487 min Scan# 1177
Delta R.T. -0.051 min
Lab File: BN014828.D
Acq: 03 Jun 2021 16:31

Tgt Ion:198 Resp: 8
Ion Ratio Lower Upper
198 100
51 141.3 96.4 144.6
105 115.2 72.3 108.5#

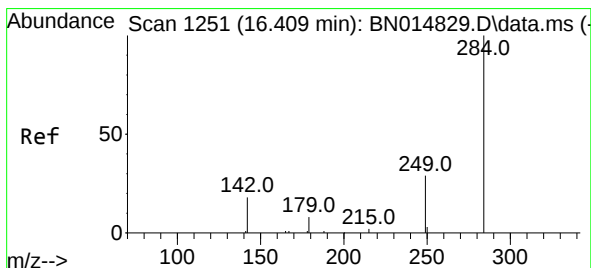
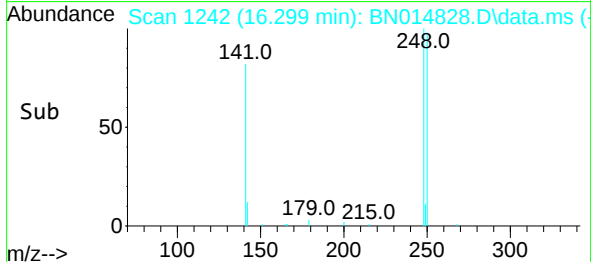
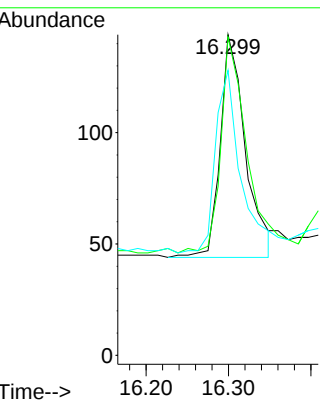
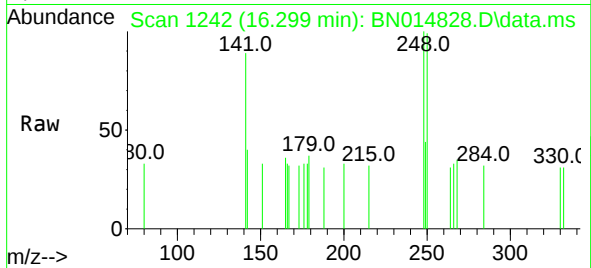




#21
4-Bromophenyl-phenylether
Concen: 0.18 ng
RT: 16.299 min Scan# 1242
Delta R.T. 0.000 min
Lab File: BN014828.D
Acq: 03 Jun 2021 16:31

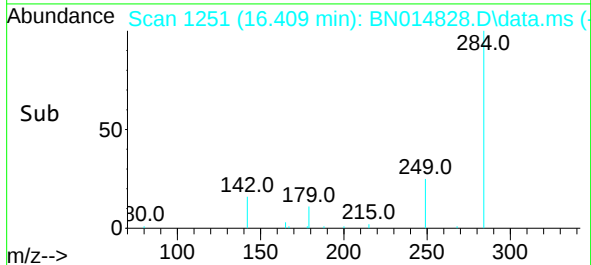
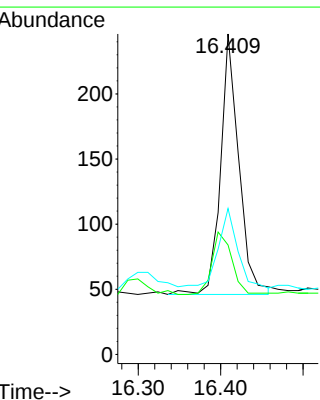
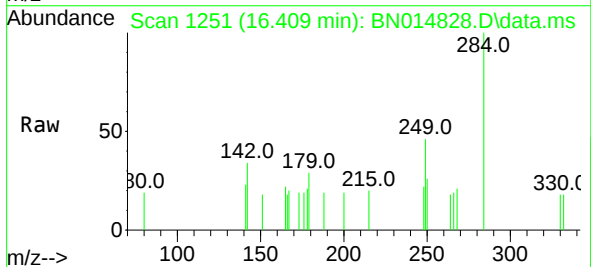
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

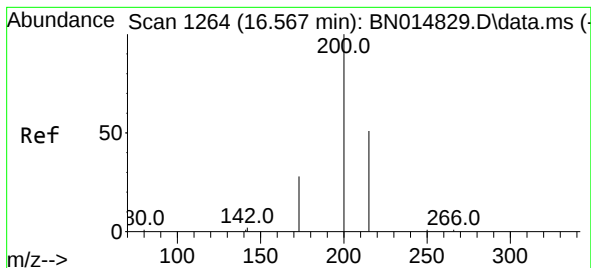
Tgt Ion:248 Resp: 212
Ion Ratio Lower Upper
248 100
250 99.3 77.5 116.3
141 88.9 50.2 75.4#



#22
Hexachlorobenzene
Concen: 0.23 ng
RT: 16.409 min Scan# 1251
Delta R.T. 0.000 min
Lab File: BN014828.D
Acq: 03 Jun 2021 16:31

Tgt Ion:284 Resp: 309
Ion Ratio Lower Upper
284 100
142 25.9 20.3 30.5
249 31.1 26.4 39.6





#23

Atrazine

Concen: 0.17 ng

RT: 16.579 min Scan# 1265

Delta R.T. 0.012 min

Lab File: BN014828.D

Acq: 03 Jun 2021 16:31

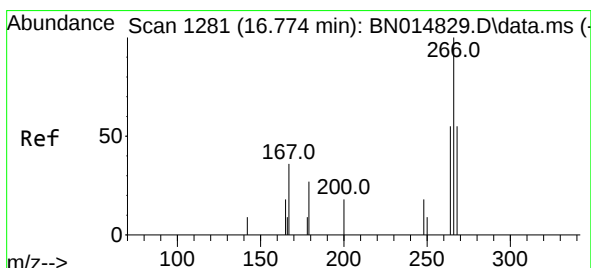
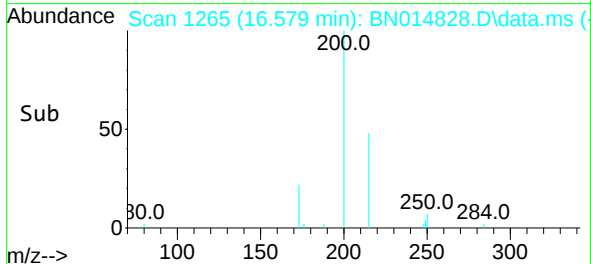
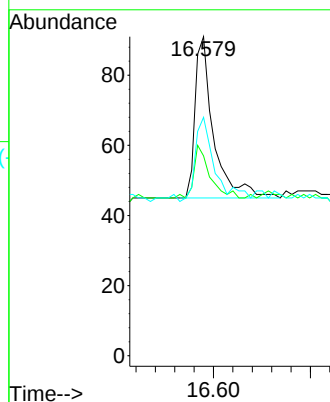
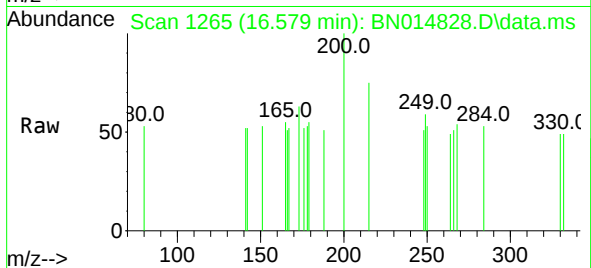
Tgt Ion:200 Resp: 121

Ion Ratio Lower Upper

200 100

173 62.6 29.1 43.7#

215 74.7 45.1 67.7#



#24

Pentachlorophenol

Concen: 0.10 ng

RT: 16.798 min Scan# 1283

Delta R.T. 0.024 min

Lab File: BN014828.D

Acq: 03 Jun 2021 16:31

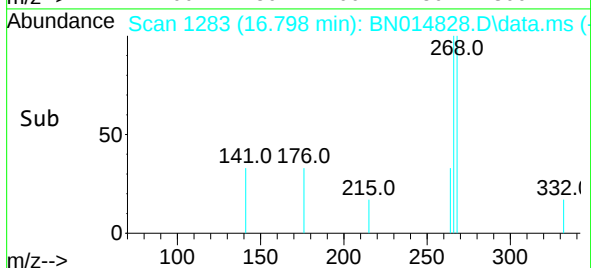
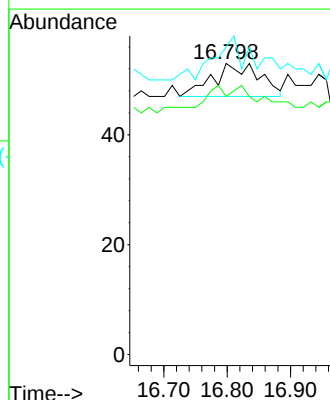
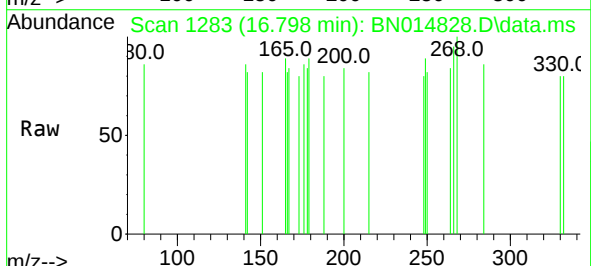
Tgt Ion:266 Resp: 31

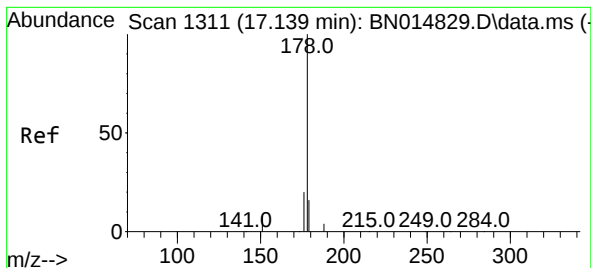
Ion Ratio Lower Upper

266 100

264 22.6 44.2 66.2#

268 0.0 44.2 66.2#

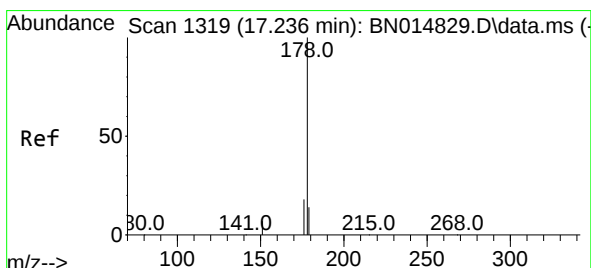
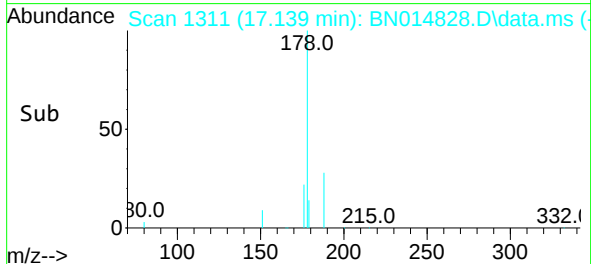
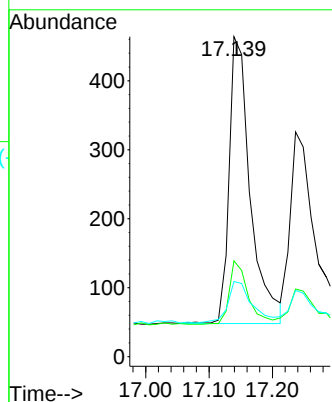
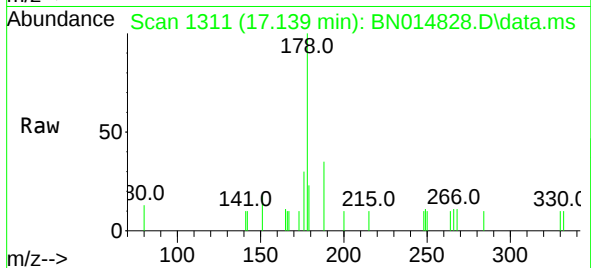




#25
Phenanthrene
Concen: 0.20 ng
RT: 17.139 min Scan# 1311
Delta R.T. 0.000 min
Lab File: BN014828.D
Acq: 03 Jun 2021 16:31

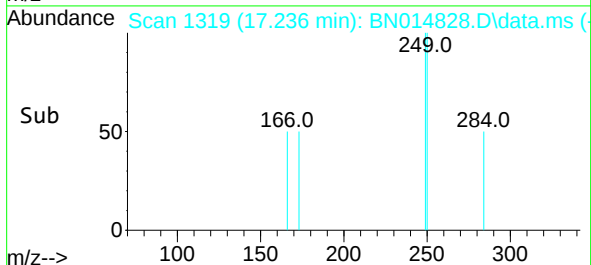
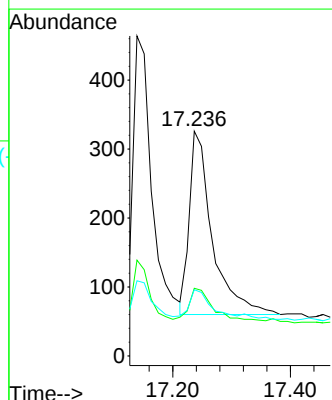
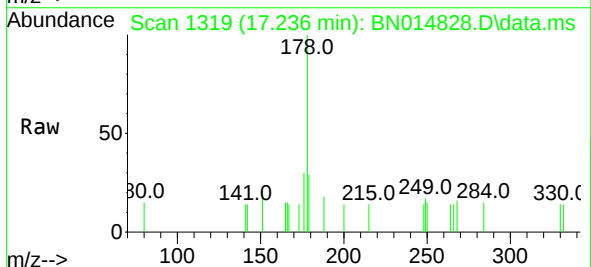
Instrument :
BNA_N
ClientSampled :
SSTDIC0.2

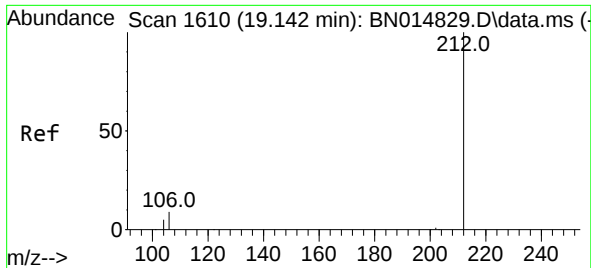
Tgt Ion:178 Resp: 964
Ion Ratio Lower Upper
178 100
176 19.5 16.0 24.0
179 16.2 12.6 19.0



#26
Anthracene
Concen: 0.18 ng
RT: 17.236 min Scan# 1319
Delta R.T. 0.000 min
Lab File: BN014828.D
Acq: 03 Jun 2021 16:31

Tgt Ion:178 Resp: 724
Ion Ratio Lower Upper
178 100
176 17.7 14.2 21.2
179 17.4 13.7 20.5

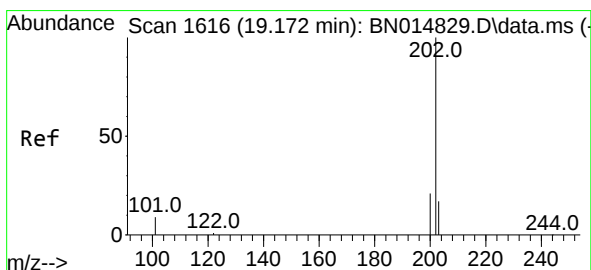
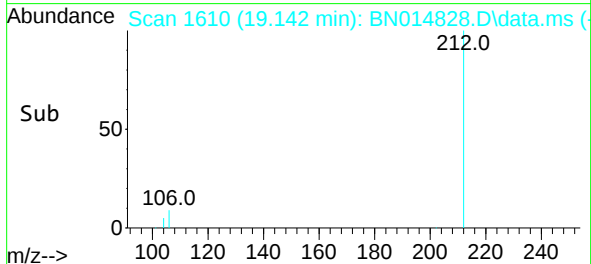
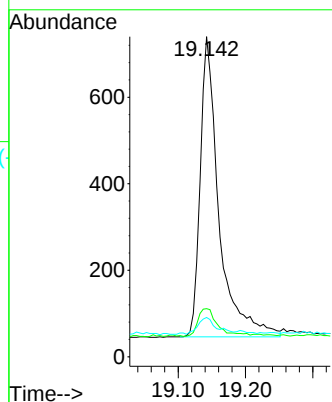
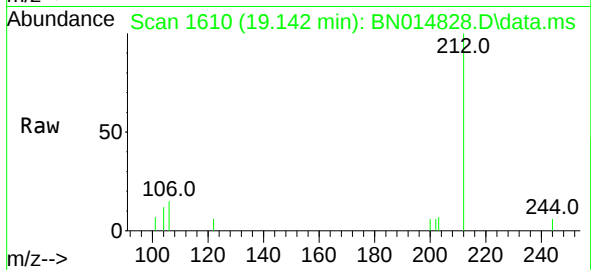




#27
Fluoranthene-d10
Concen: 0.21 ng
RT: 19.142 min Scan# 1610
Delta R.T. 0.000 min
Lab File: BN014828.D
Acq: 03 Jun 2021 16:31

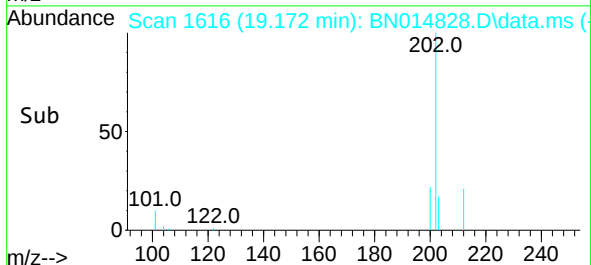
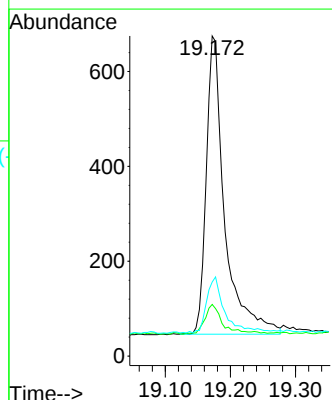
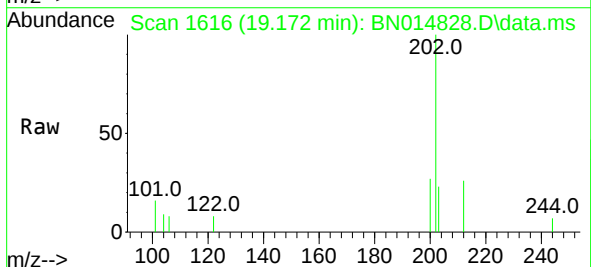
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

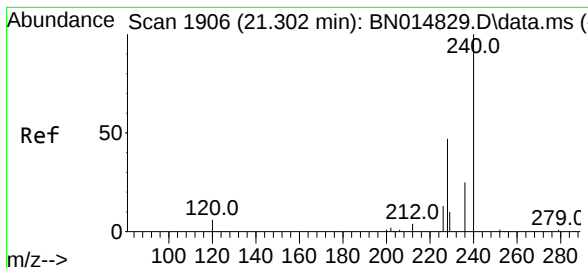
Tgt Ion:212 Resp: 1341
Ion Ratio Lower Upper
212 100
106 9.8 7.4 11.2
104 5.6 4.1 6.1



#28
Fluoranthene
Concen: 0.19 ng
RT: 19.172 min Scan# 1616
Delta R.T. 0.000 min
Lab File: BN014828.D
Acq: 03 Jun 2021 16:31

Tgt Ion:202 Resp: 1239
Ion Ratio Lower Upper
202 100
101 10.0 7.0 10.6
203 18.2 13.5 20.3

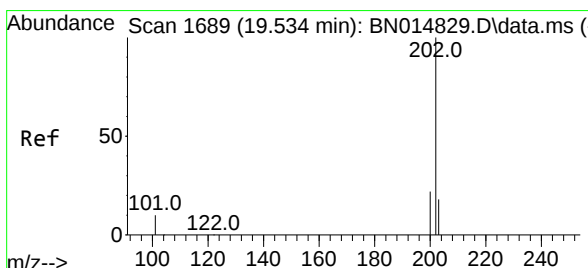
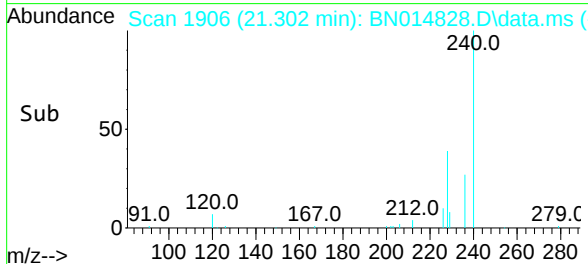
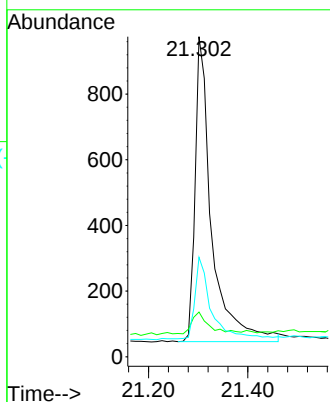
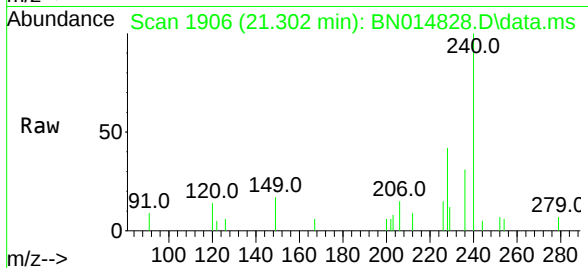




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.302 min Scan# 1906
Delta R.T. 0.000 min
Lab File: BN014828.D
Acq: 03 Jun 2021 16:31

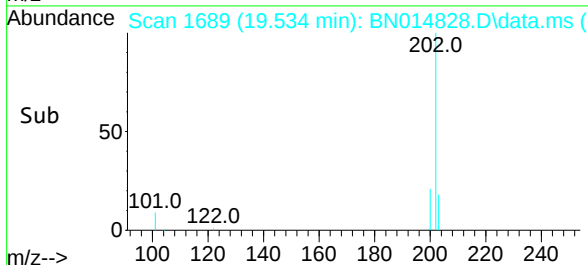
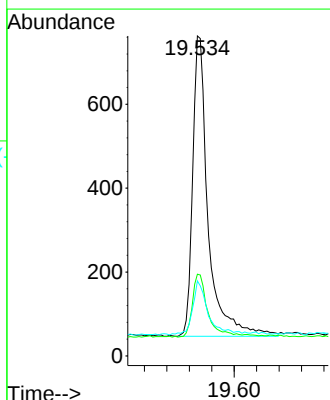
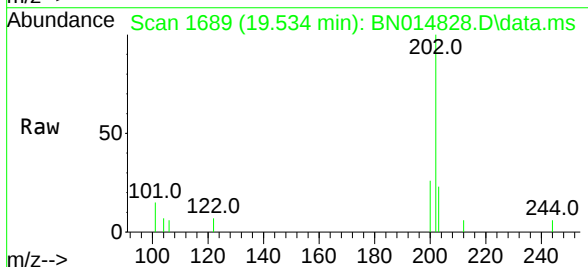
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

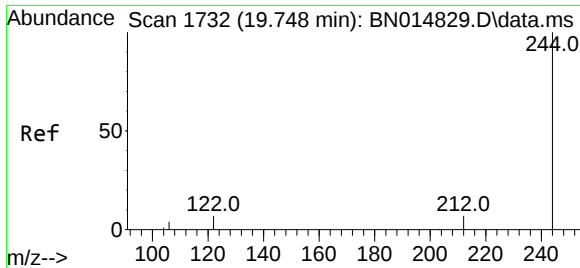
Tgt Ion:240 Resp: 2139
Ion Ratio Lower Upper
240 100
120 13.9 5.2 7.8#
236 31.1 21.6 32.4



#30
Pyrene
Concen: 0.22 ng
RT: 19.534 min Scan# 1689
Delta R.T. 0.000 min
Lab File: BN014828.D
Acq: 03 Jun 2021 16:31

Tgt Ion:202 Resp: 1369
Ion Ratio Lower Upper
202 100
200 20.7 16.6 24.8
203 18.3 13.9 20.9

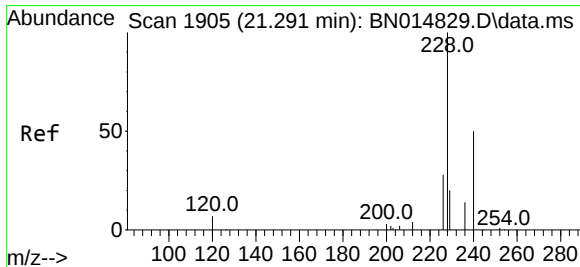
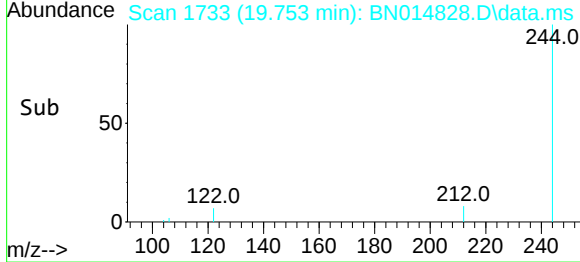
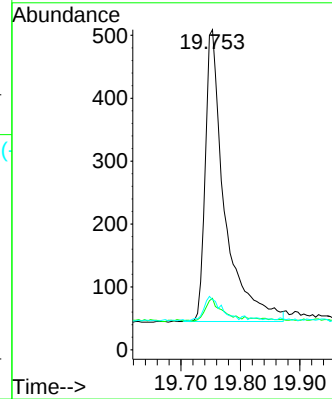
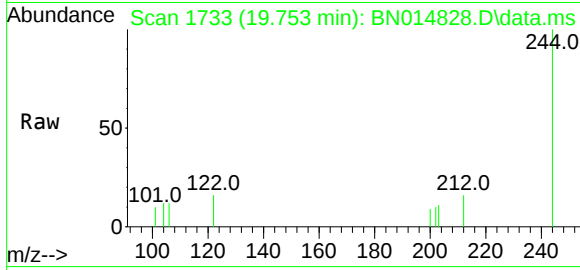




#31
Terphenyl-d14
Concen: 0.21 ng
RT: 19.753 min Scan# 1733
Delta R.T. 0.005 min
Lab File: BN014828.D
Acq: 03 Jun 2021 16:31

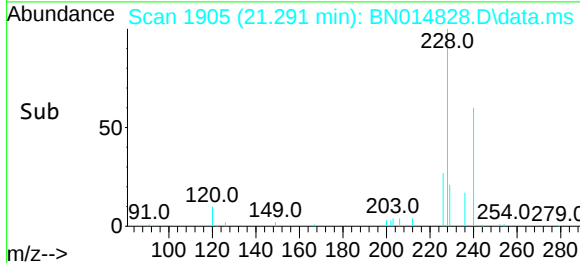
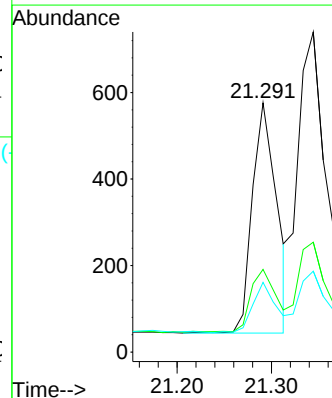
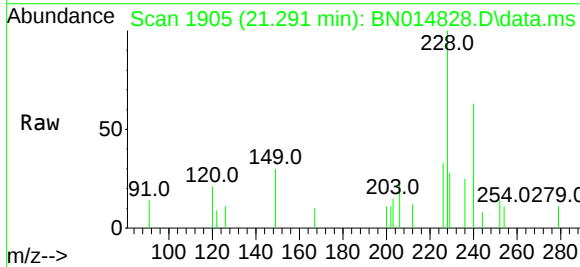
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

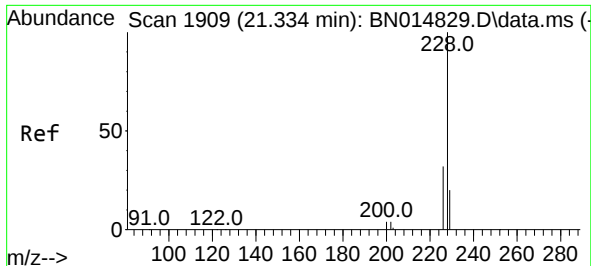
Tgt Ion:244 Resp: 1052
Ion Ratio Lower Upper
244 100
212 16.1 6.8 10.2#
122 15.7 6.6 9.8#



#32
Benzo(a)anthracene
Concen: 0.16 ng
RT: 21.291 min Scan# 1905
Delta R.T. 0.000 min
Lab File: BN014828.D
Acq: 03 Jun 2021 16:31

Tgt Ion:228 Resp: 952
Ion Ratio Lower Upper
228 100
226 33.2 22.9 34.3
229 28.0 16.2 24.2#

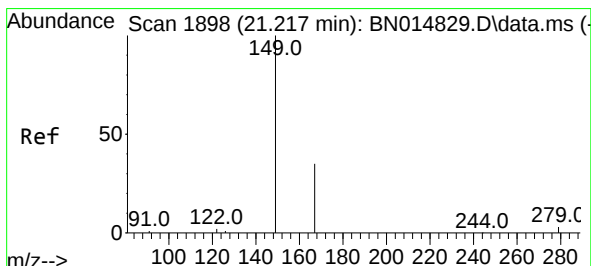
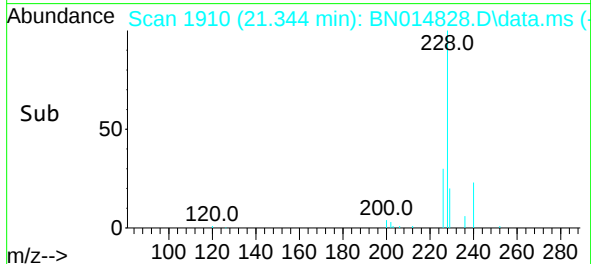
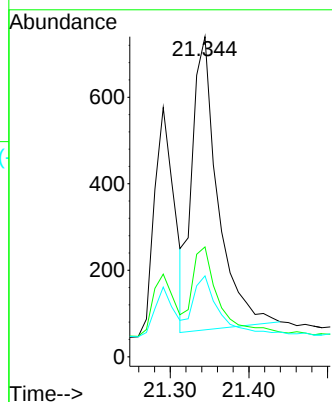
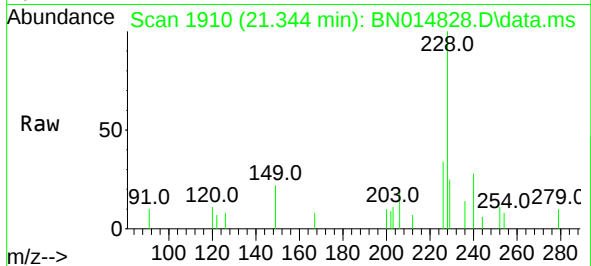




#33
Chrysene
Concen: 0.21 ng
RT: 21.344 min Scan# 1910
Delta R.T. 0.011 min
Lab File: BN014828.D
Acq: 03 Jun 2021 16:31

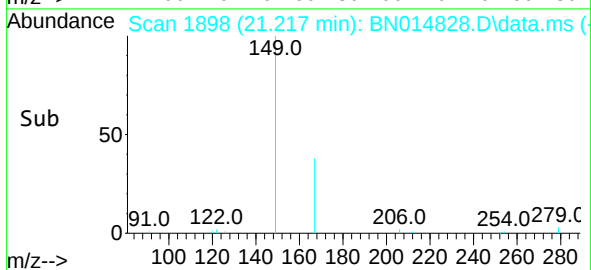
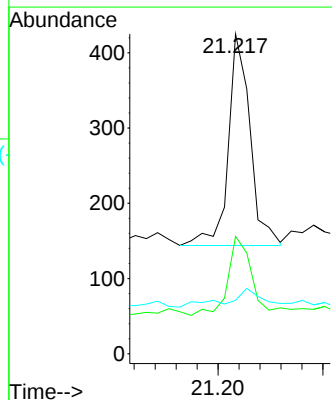
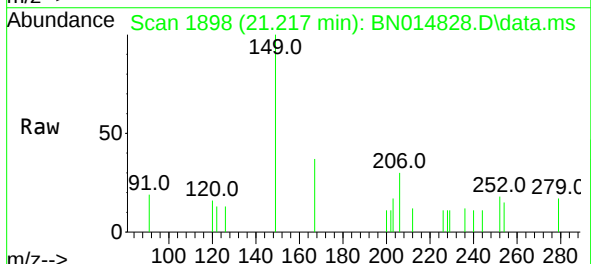
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

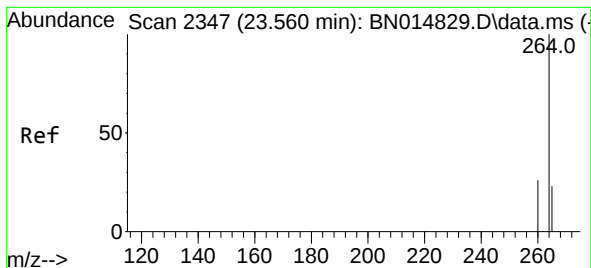
Tgt Ion:228 Resp: 1537
Ion Ratio Lower Upper
228 100
226 34.3 24.3 36.5
229 25.3 16.4 24.6#



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.24 ng
RT: 21.217 min Scan# 1898
Delta R.T. 0.000 min
Lab File: BN014828.D
Acq: 03 Jun 2021 16:31

Tgt Ion:149 Resp: 405
Ion Ratio Lower Upper
149 100
167 42.2 28.3 42.5
279 13.6 5.5 8.3#

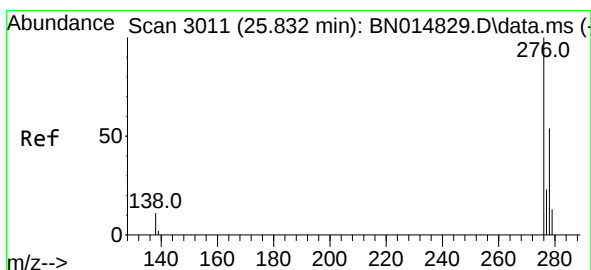
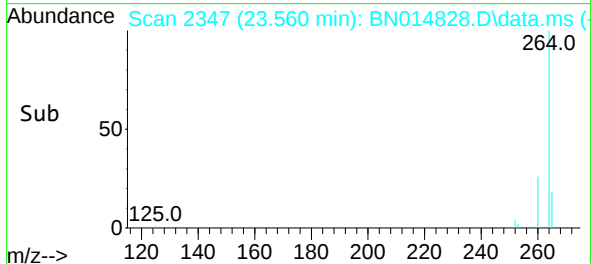
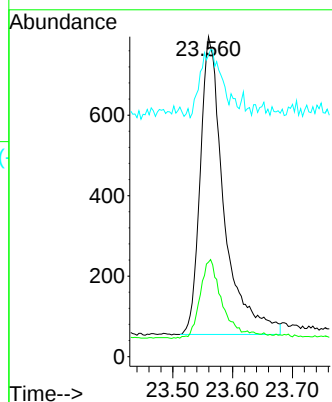
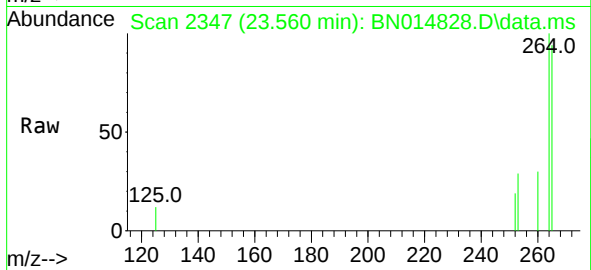




#35
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.560 min Scan# 2347
 Delta R.T. 0.000 min
 Lab File: BN014828.D
 Acq: 03 Jun 2021 16:31

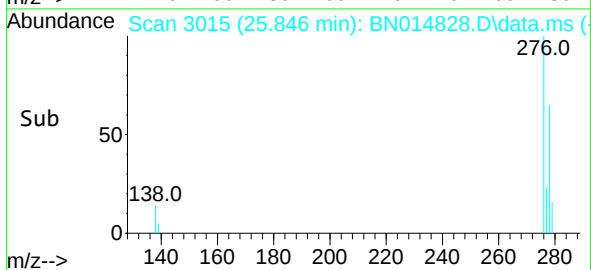
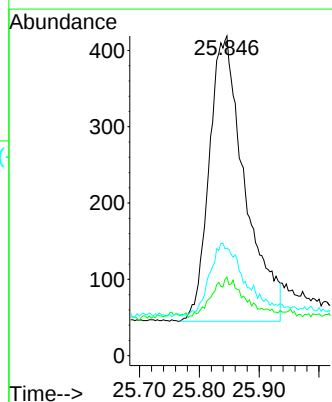
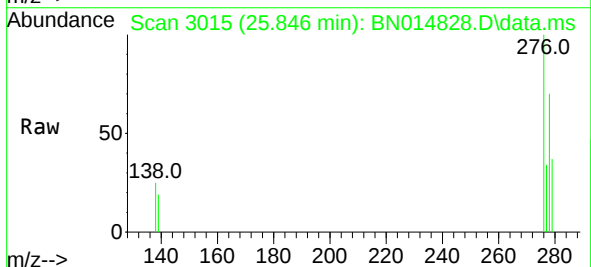
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

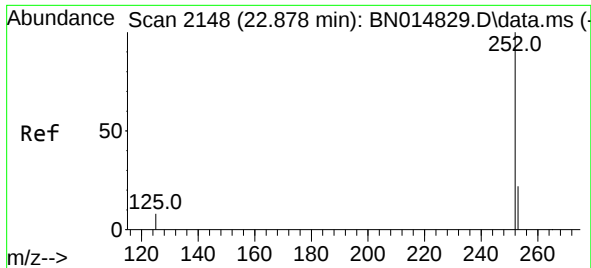
Tgt Ion:264 Resp: 2045
 Ion Ratio Lower Upper
 264 100
 260 29.6 21.4 32.2
 265 94.2 40.9 61.3#



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.18 ng
 RT: 25.846 min Scan# 3015
 Delta R.T. 0.014 min
 Lab File: BN014828.D
 Acq: 03 Jun 2021 16:31

Tgt Ion:276 Resp: 1547
 Ion Ratio Lower Upper
 276 100
 138 5.1 10.2 15.4#
 277 0.0 20.4 30.6#

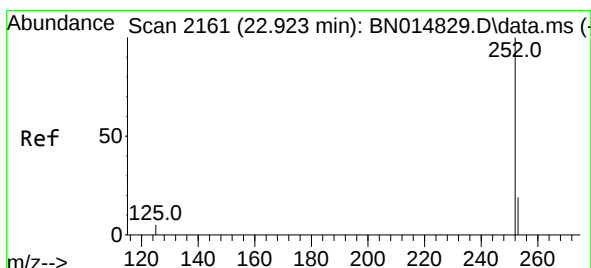
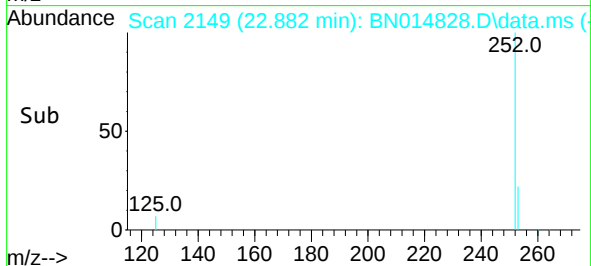
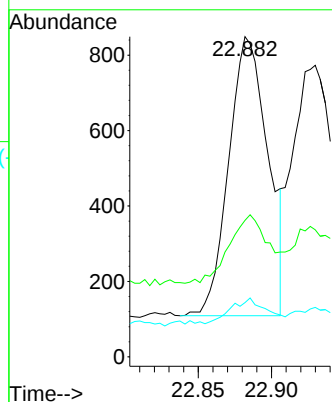
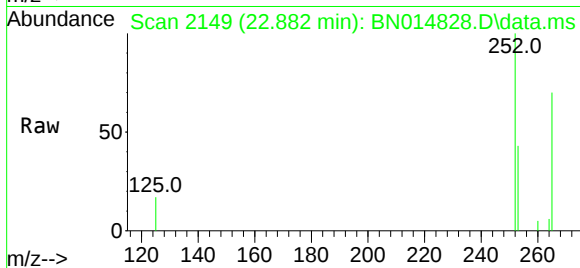




#37
Benzo(b)fluoranthene
Concen: 0.19 ng
RT: 22.882 min Scan# 2149
Delta R.T. 0.003 min
Lab File: BN014828.D
Acq: 03 Jun 2021 16:31

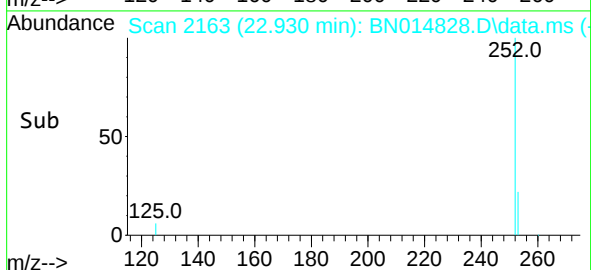
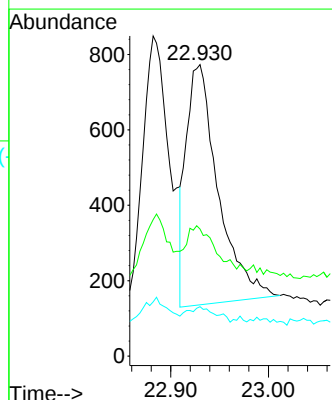
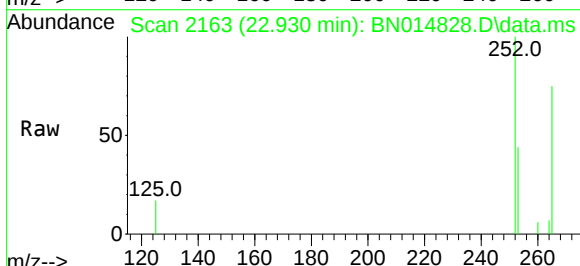
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

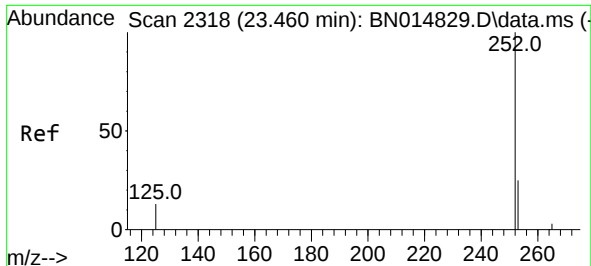
Tgt Ion:252 Resp: 1377
Ion Ratio Lower Upper
252 100
253 42.6 21.5 32.3#
125 17.0 6.6 10.0#



#38
Benzo(k)fluoranthene
Concen: 0.18 ng
RT: 22.930 min Scan# 2163
Delta R.T. 0.007 min
Lab File: BN014828.D
Acq: 03 Jun 2021 16:31

Tgt Ion:252 Resp: 1449
Ion Ratio Lower Upper
252 100
253 43.6 22.7 34.1#
125 16.9 6.4 9.6#





#39

Benzo(a)pyrene

Concen: 0.18 ng

RT: 23.467 min Scan# 2320

Delta R.T. 0.007 min

Lab File: BN014828.D

Acq: 03 Jun 2021 16:31

Tgt Ion:252 Resp: 1193

Ion Ratio Lower Upper

252 100

253 57.0 25.1 37.7#

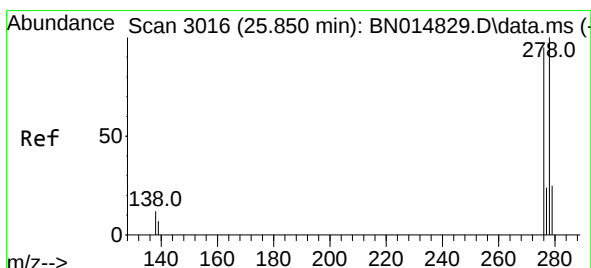
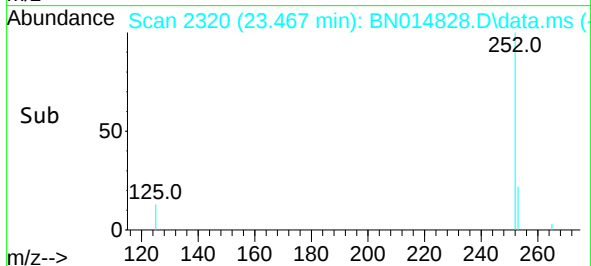
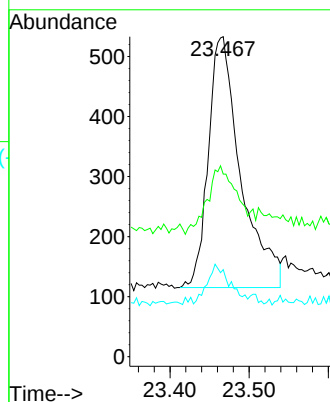
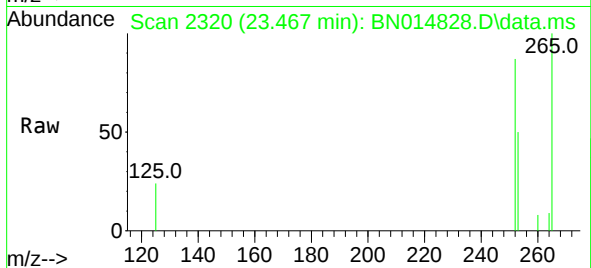
125 27.2 9.4 14.0#

Instrument :

BNA_N

ClientSampleId :

SSTDIC0.2



#40

Dibenzo(a,h)anthracene

Concen: 0.18 ng

RT: 25.860 min Scan# 3019

Delta R.T. 0.010 min

Lab File: BN014828.D

Acq: 03 Jun 2021 16:31

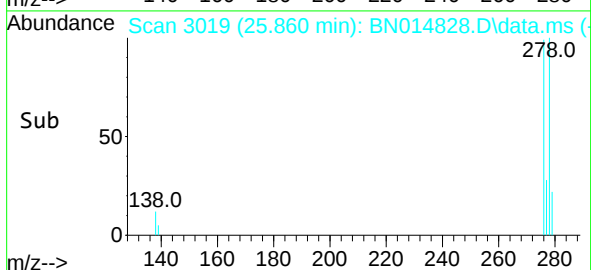
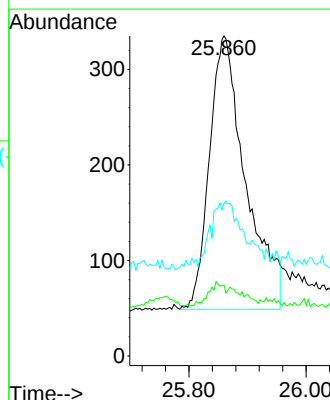
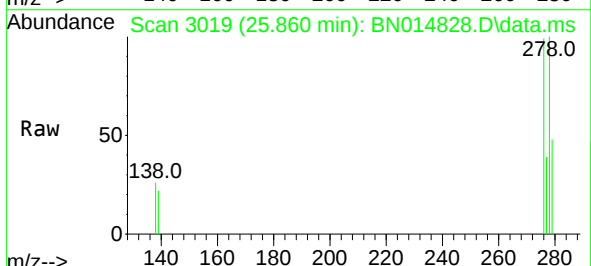
Tgt Ion:278 Resp: 1226

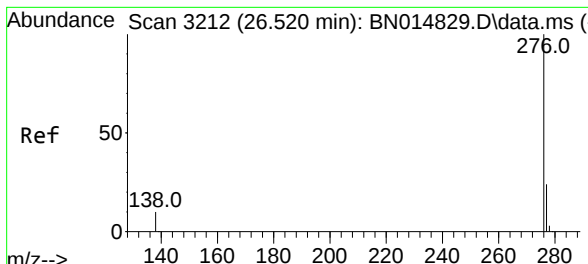
Ion Ratio Lower Upper

278 100

139 22.1 8.6 13.0#

279 47.8 22.8 34.2#





#41
 Benzo(g,h,i)perylene
 Concen: 0.20 ng
 RT: 26.531 min Scan# 3215
 Delta R.T. 0.010 min
 Lab File: BN014828.D
 Acq: 03 Jun 2021 16:31

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Tgt Ion: 276 Resp: 1562

Ion	Ratio	Lower	Upper
276	100		
277	33.7	20.9	31.3#
138	19.1	10.3	15.5#

