

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061621\
 Data File : BN014924.D
 Acq On : 16 Jun 2021 16:42
 Operator : CG/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Quant Time: Jun 16 19:01:02 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN061621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 16 18:59:52 2021
 Response via : Initial Calibration

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

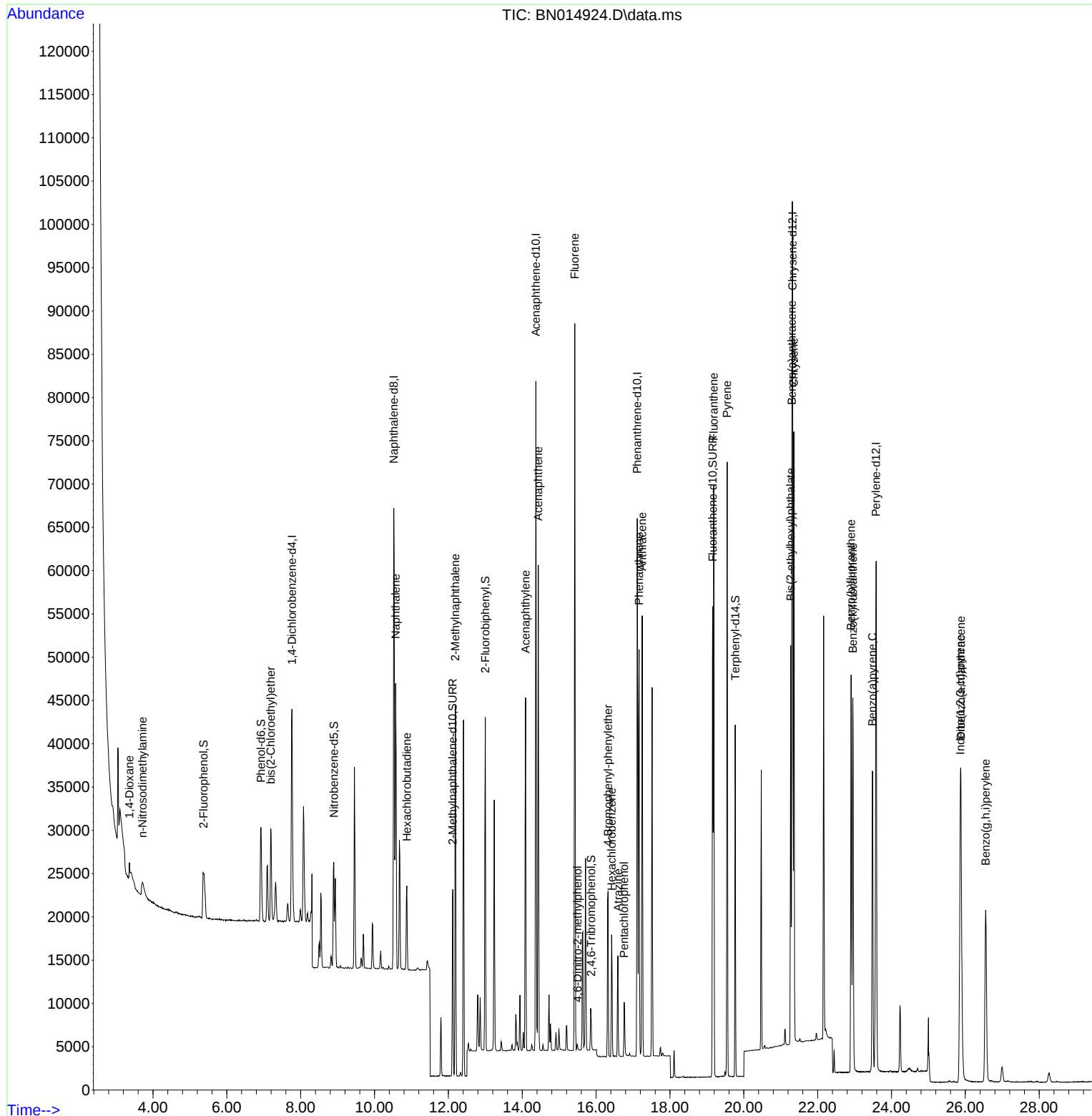
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.763	152	16350	0.400	ng	# 0.00
7) Naphthalene-d8	10.521	136	75608	0.400	ng	# 0.00
13) Acenaphthene-d10	14.371	164	42858	0.400	ng	0.00
19) Phenanthrene-d10	17.116	188	82074	0.400	ng	0.00
29) Chrysene-d12	21.324	240	75303	0.400	ng	# 0.00
35) Perylene-d12	23.584	264	74312	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.365	112	11062	0.251	ng	0.00
5) Phenol-d6	6.924	99	14152	0.275	ng	0.00
8) Nitrobenzene-d5	8.899	82	11035	0.177	ng	0.00
11) 2-Methylnaphthalene-d10	12.119	152	28621	0.201	ng	0.00
14) 2,4,6-Tribromophenol	15.868	330	4006	0.223	ng	0.00
15) 2-Fluorobiphenyl	13.001	172	33611	0.207	ng	0.00
27) Fluoranthene-d10	19.158	212	57905	0.205	ng	0.00
31) Terphenyl-d14	19.768	244	38909	0.209	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.365	88	1534	0.323	ng	# 46
3) n-Nitrosodimethylamine	3.715	42	2739	0.543	ng	# 67
6) bis(2-Chloroethyl)ether	7.191	93	10644	0.273	ng	# 83
9) Naphthalene	10.572	128	43690	0.211	ng	99
10) Hexachlorobutadiene	10.876	225	8619	0.143	ng	# 98
12) 2-Methylnaphthalene	12.190	142	30109	0.207	ng	# 91
16) Acenaphthylene	14.092	152	44769	0.251	ng	98
17) Acenaphthene	14.434	154	27215	0.225	ng	97
18) Fluorene	15.424	166	34038	0.220	ng	99
20) 4,6-Dinitro-2-methylph...	15.500	198	556	0.106	ng	# 81
21) 4-Bromophenyl-phenylether	16.324	248	11028	0.189	ng	93
22) Hexachlorobenzene	16.422	284	11645	0.175	ng	93
23) Atrazine	16.592	200	9539	0.301	ng	95
24) Pentachlorophenol	16.763	266	3257	0.218	ng	99
25) Phenanthrene	17.164	178	51837	0.222	ng	98
26) Anthracene	17.249	178	50940	0.247	ng	99
28) Fluoranthene	19.188	202	60131	0.204	ng	# 97
30) Pyrene	19.550	202	61986	0.277	ng	99
32) Benzo(a)anthracene	21.302	228	57456	0.268	ng	99
33) Chrysene	21.355	228	55929	0.223	ng	98
34) Bis(2-ethylhexyl)phtha...	21.270	149	39370	0.595	ng	# 87
36) Indeno(1,2,3-cd)pyrene	25.864	276	46788	0.210	ng	# 85
37) Benzo(b)fluoranthene	22.907	252	56956	0.240	ng	# 96
38) Benzo(k)fluoranthene	22.954	252	54937	0.195	ng	# 93
39) Benzo(a)pyrene	23.485	252	48739	0.217	ng	# 94
40) Dibenzo(a,h)anthracene	25.881	278	37493	0.219	ng	# 90
41) Benzo(g,h,i)perylene	26.552	276	41117	0.190	ng	# 89

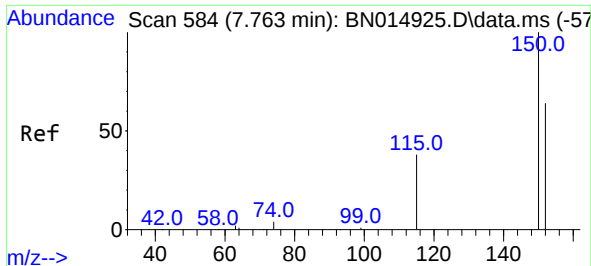
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061621\
Data File : BN014924.D
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Misc :
ALS Vial : 3 Sample Multiplier: 1

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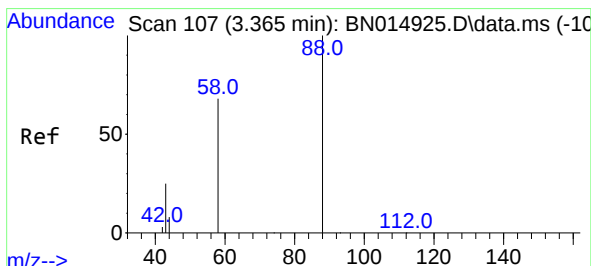
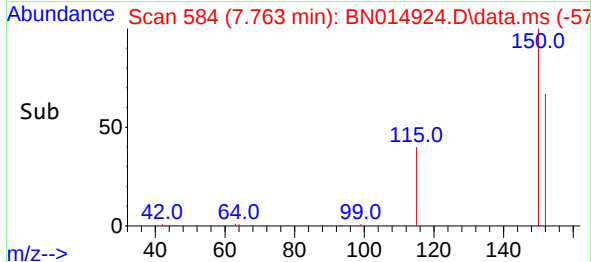
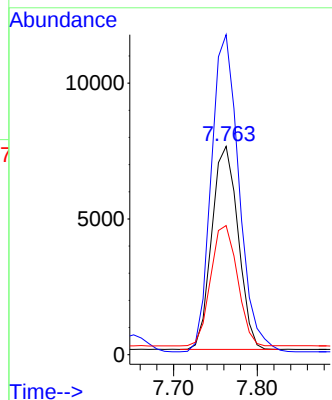
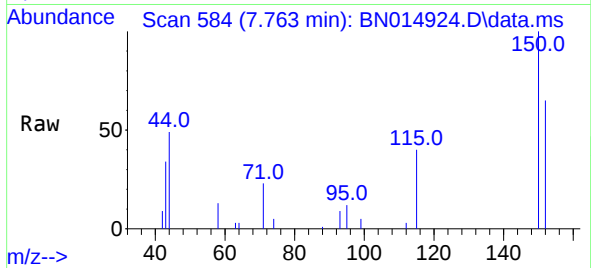




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.763 min Scan# 584
Delta R.T. -0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

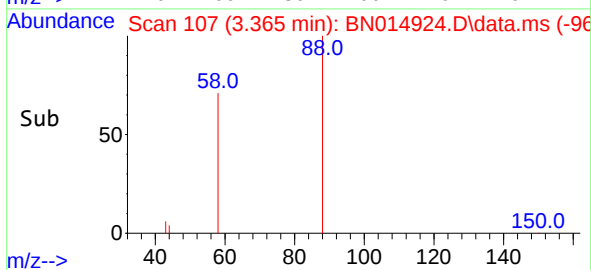
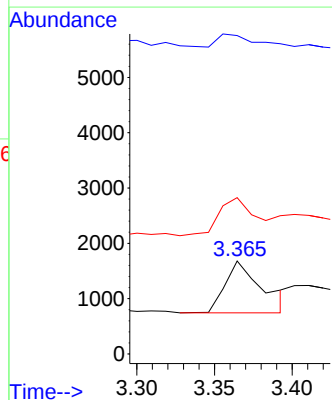
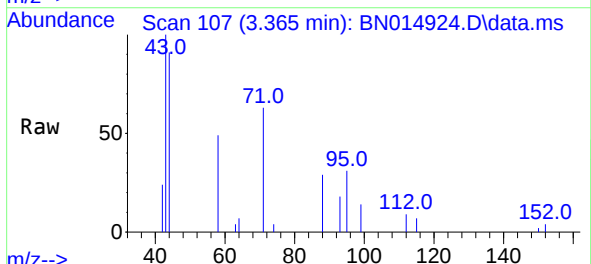
Instrument :
BNA_N
ClientSampled :
SSTDIC0.2

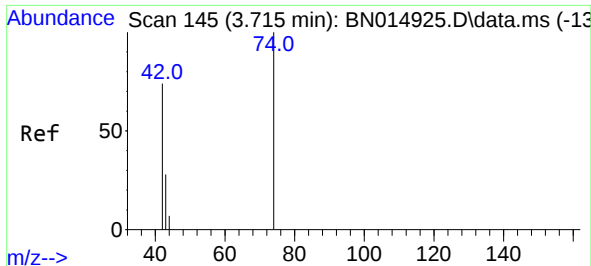
Tgt Ion:152 Resp: 16350
Ion Ratio Lower Upper
152 100
150 153.6 119.0 178.6
115 62.0 62.2 93.4#



#2
1,4-Dioxane
Concen: 0.323 ng
RT: 3.365 min Scan# 107
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

Tgt Ion: 88 Resp: 1534
Ion Ratio Lower Upper
88 100
43 62.1 12.9 19.3#
58 71.4 38.1 57.1#

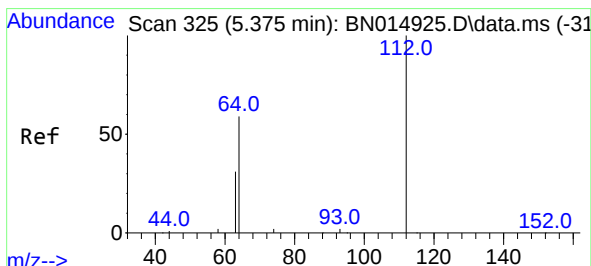
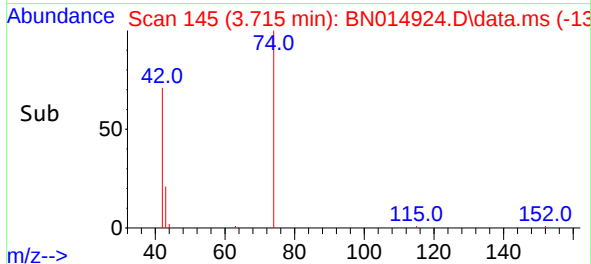
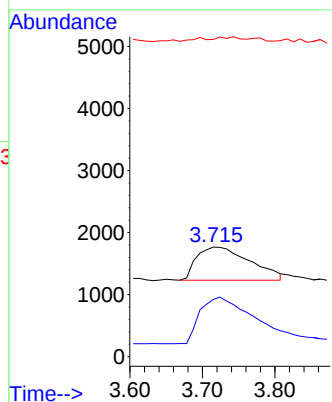
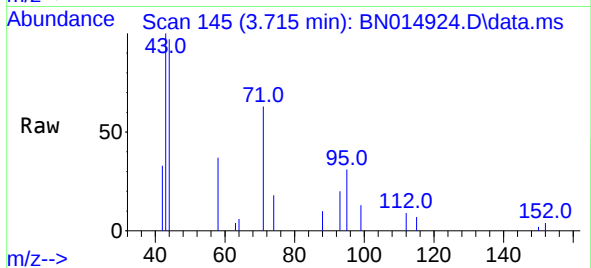




#3
n-Nitrosodimethylamine
Concen: 0.543 ng
RT: 3.715 min Scan# 145
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

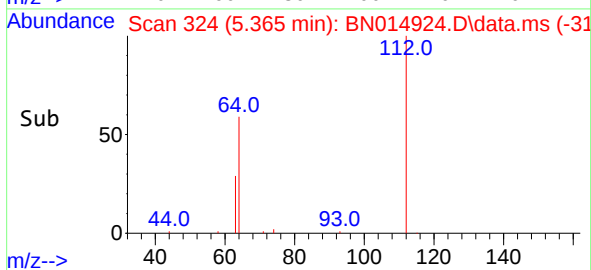
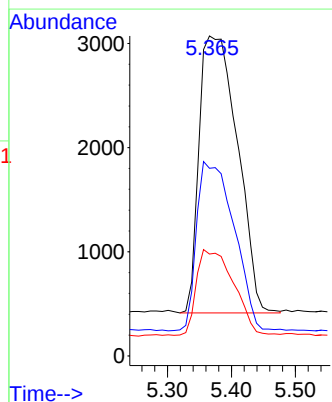
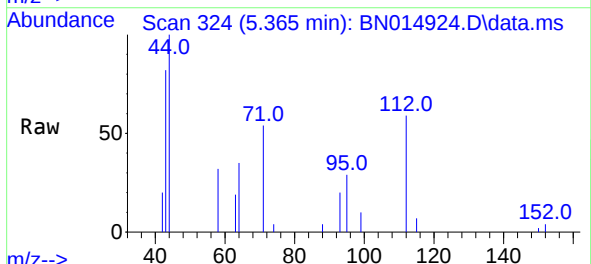
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

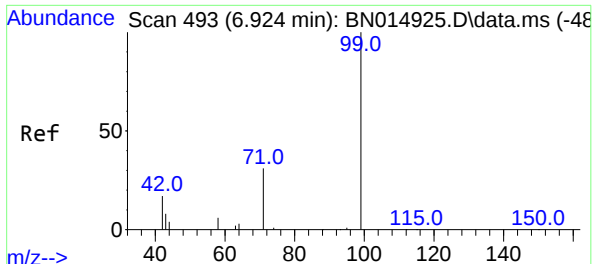
Tgt Ion: 42 Resp: 2739
Ion Ratio Lower Upper
42 100
74 138.3 149.5 224.3#
44 0.0 4.2 6.2#



#4
2-Fluorophenol
Concen: 0.251 ng
RT: 5.365 min Scan# 324
Delta R.T. -0.009 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

Tgt Ion: 112 Resp: 11062
Ion Ratio Lower Upper
112 100
64 59.6 39.0 58.6#
63 30.0 20.6 30.8

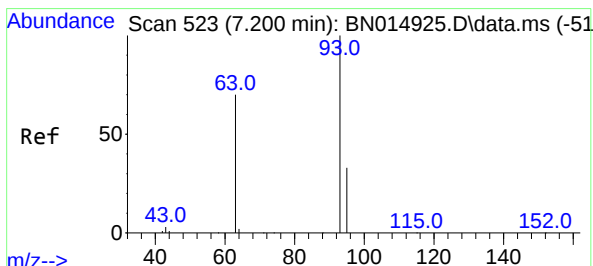
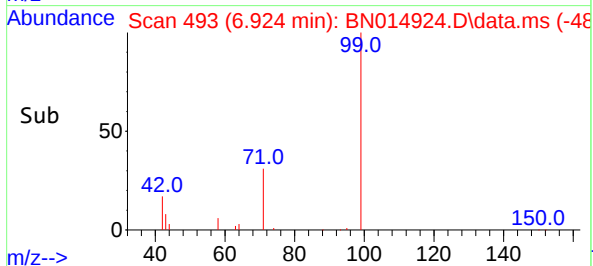
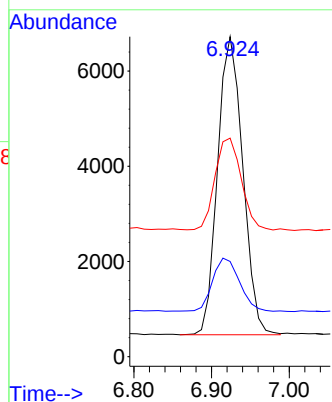
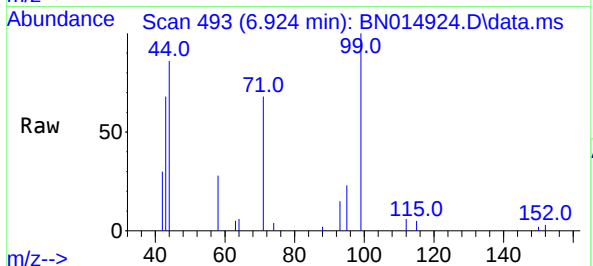




#5
Phenol-d6
Concen: 0.275 ng
RT: 6.924 min Scan# 493
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

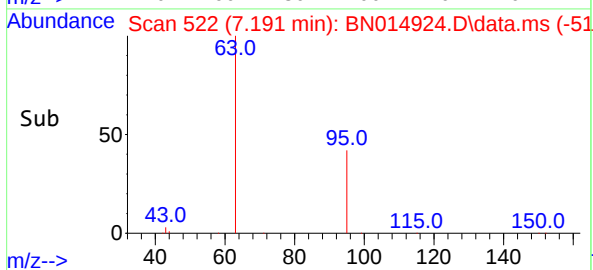
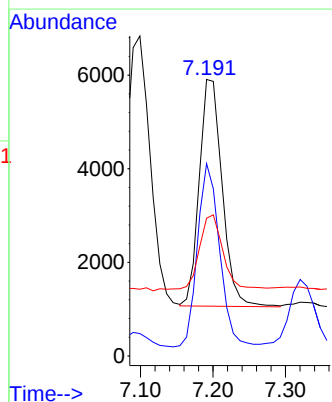
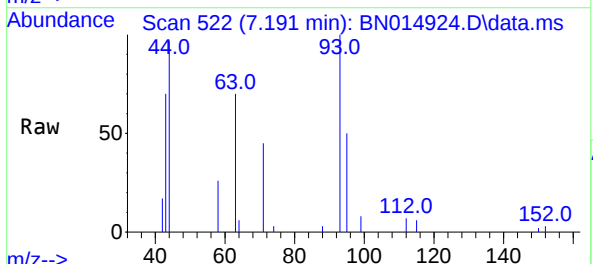
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

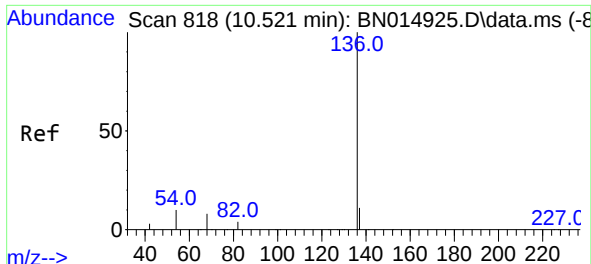
Tgt Ion: 99 Resp: 14152
Ion Ratio Lower Upper
99 100
42 19.0 8.9 13.3#
71 31.9 35.6 53.4#



#6
bis(2-Chloroethyl)ether
Concen: 0.273 ng
RT: 7.191 min Scan# 522
Delta R.T. -0.009 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

Tgt Ion: 93 Resp: 10644
Ion Ratio Lower Upper
93 100
63 77.9 46.6 70.0#
95 36.0 28.6 42.8

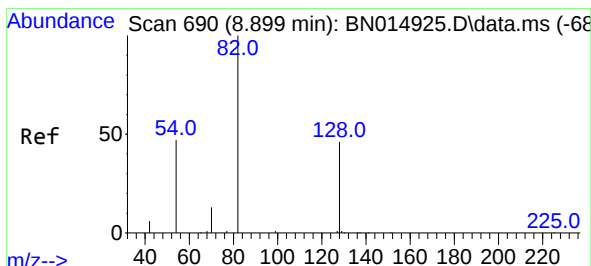
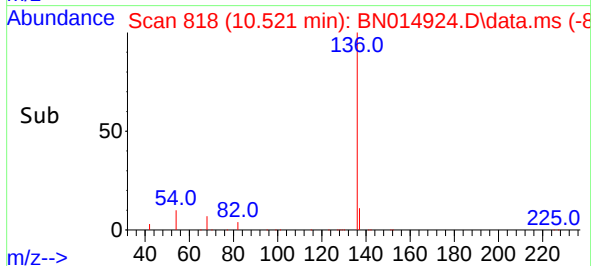
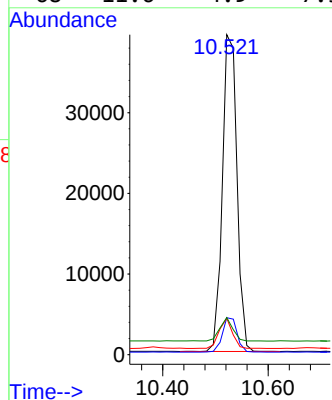
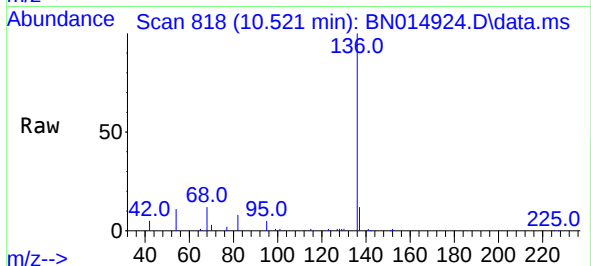




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.521 min Scan# 818
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

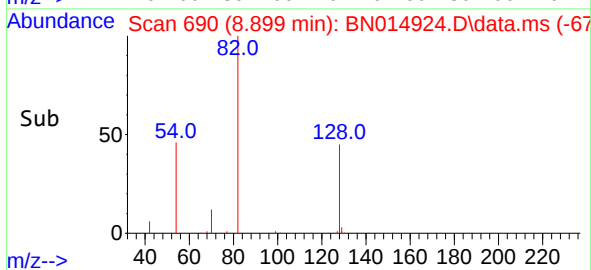
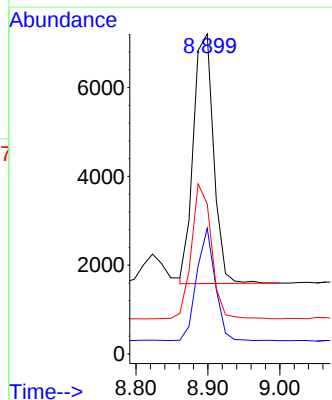
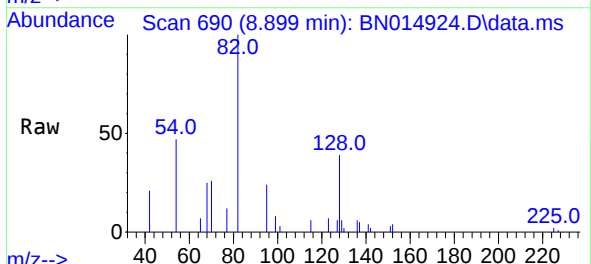
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

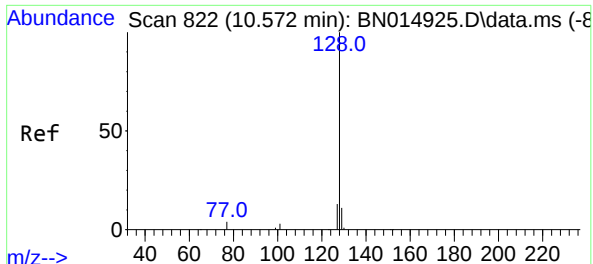
Tgt Ion:	136	Resp:	75608
Ion Ratio	Lower	Upper	
136	100		
137	11.5	9.8	14.8
54	11.4	5.4	8.2#
68	11.6	4.9	7.3#



#8
Nitrobenzene-d5
Concen: 0.177 ng
RT: 8.899 min Scan# 690
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

Tgt Ion:	82	Resp:	11035
Ion Ratio	Lower	Upper	
82	100		
128	39.3	31.6	47.4
54	46.9	29.0	43.4#

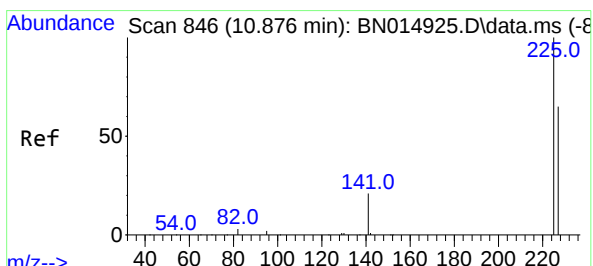
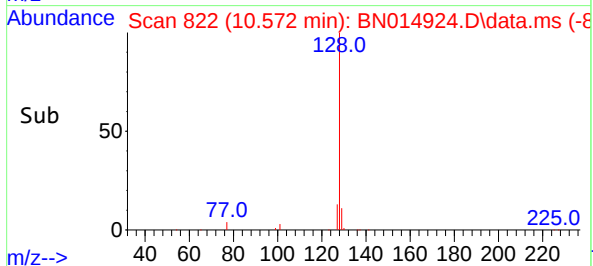
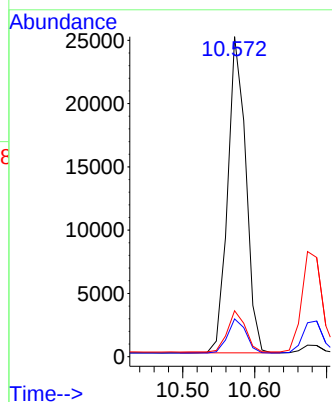
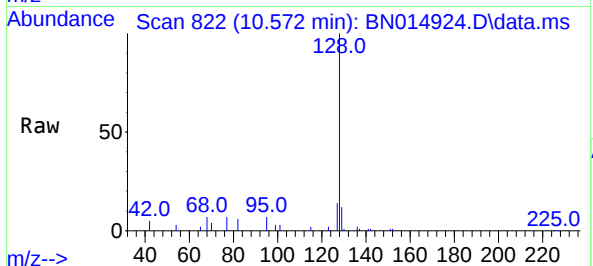




#9
Naphthalene
Concen: 0.211 ng
RT: 10.572 min Scan# 822
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

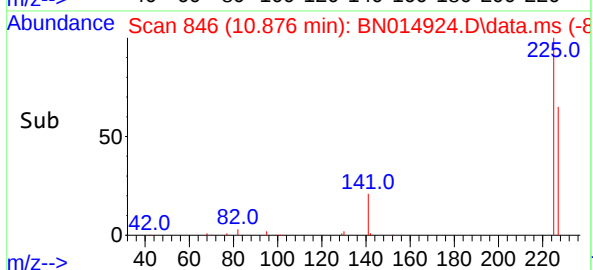
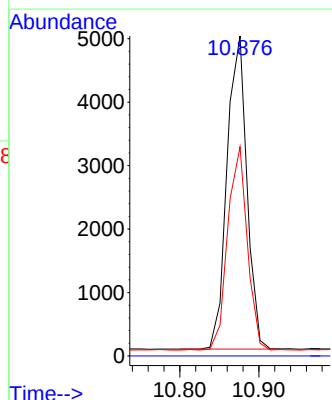
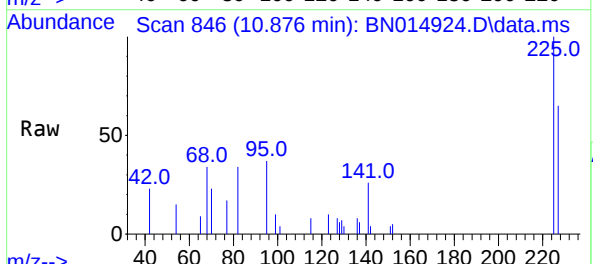
Instrument :
BNA_N
ClientSampled :
SSTDIC0.2

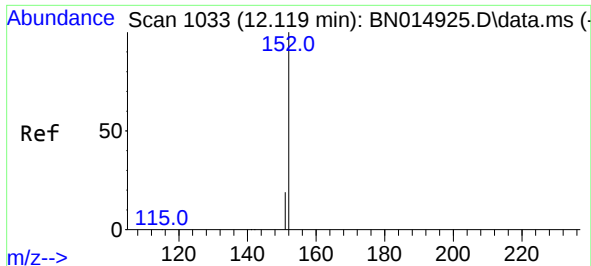
Tgt Ion:	128	Resp:	43690
Ion	Ratio	Lower	Upper
128	100		
129	11.8	9.1	13.7
127	14.4	11.8	17.6



#10
Hexachlorobutadiene
Concen: 0.143 ng
RT: 10.876 min Scan# 846
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

Tgt Ion:	225	Resp:	8619
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.9	50.2	75.2

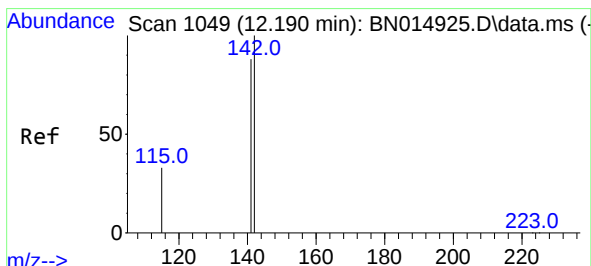
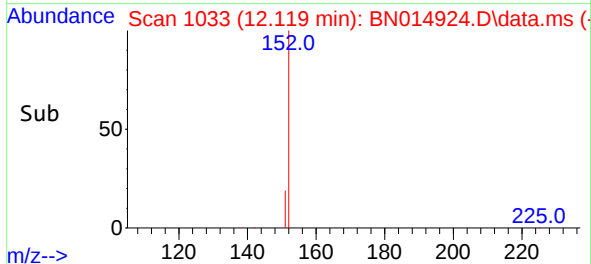
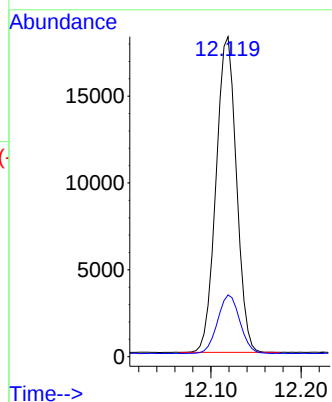
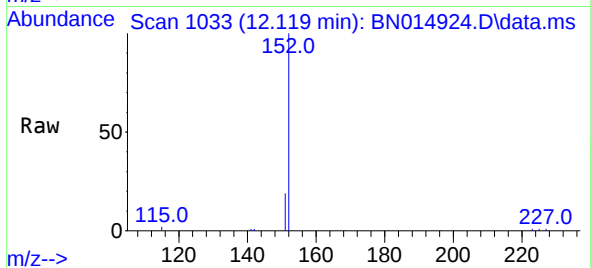




#11
2-Methylnaphthalene-d10
Concen: 0.201 ng
RT: 12.119 min Scan# 1033
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

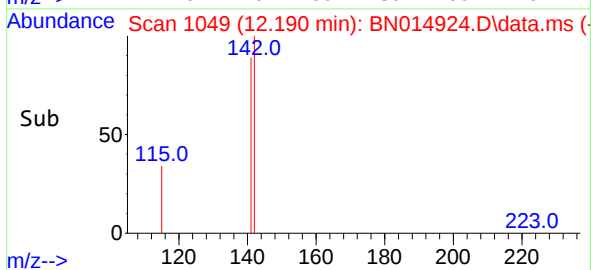
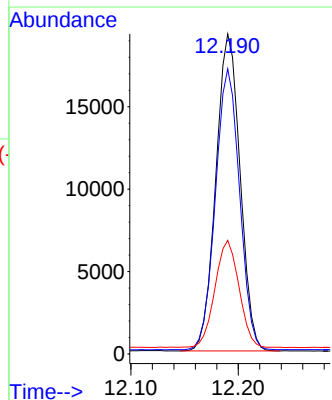
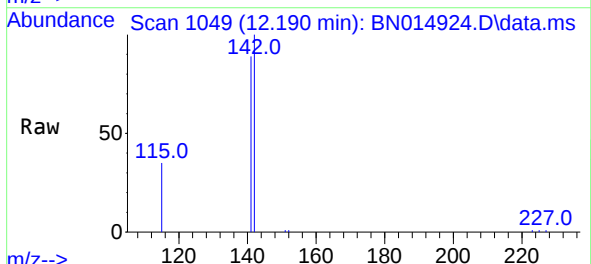
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

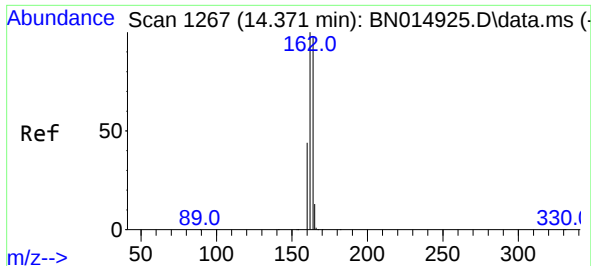
Tgt Ion:152 Resp: 28621
Ion Ratio Lower Upper
152 100
151 20.3 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.207 ng
RT: 12.190 min Scan# 1049
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

Tgt Ion:142 Resp: 30109
Ion Ratio Lower Upper
142 100
141 89.1 72.3 108.5
115 35.5 40.7 61.1#

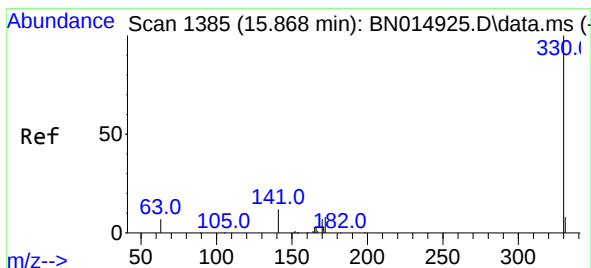
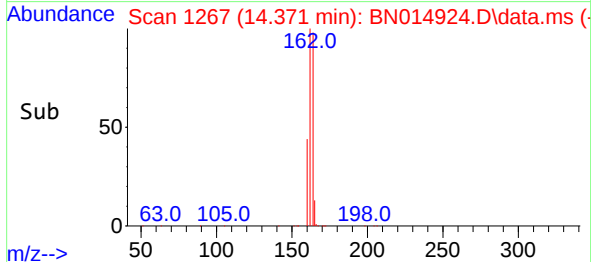
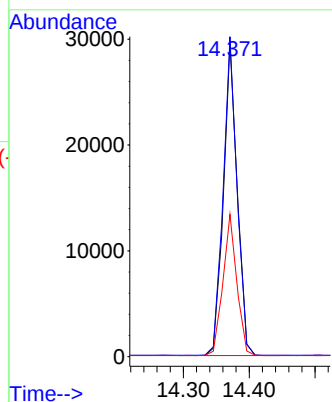
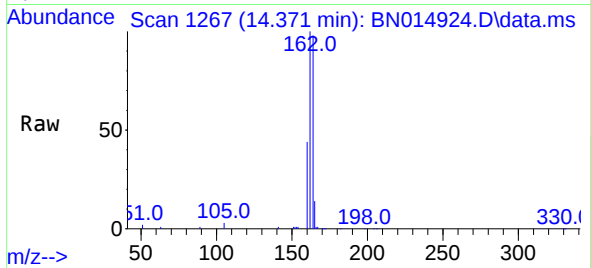




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.371 min Scan# 1267
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

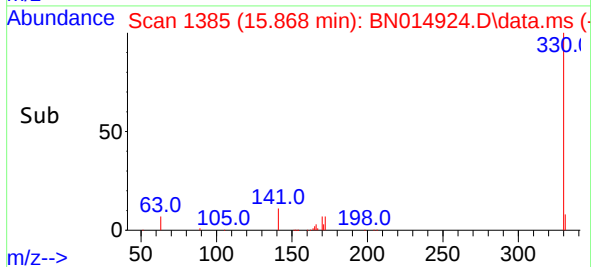
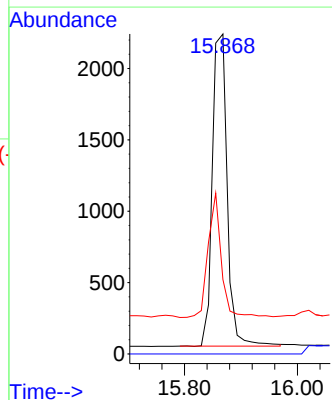
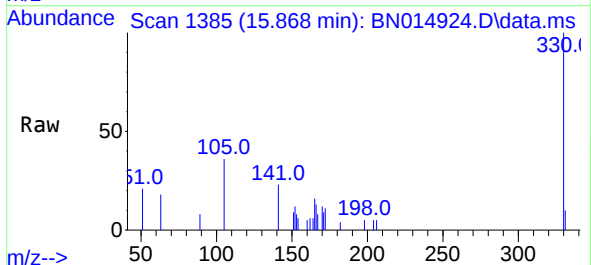
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

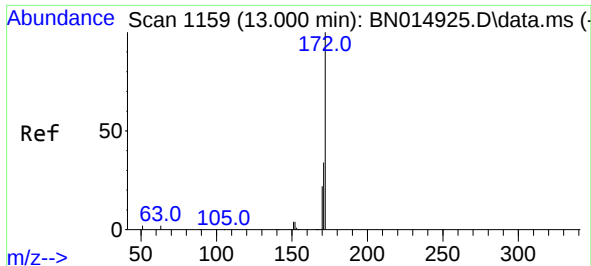
Tgt Ion:164 Resp: 42858
Ion Ratio Lower Upper
164 100
162 101.9 83.8 125.6
160 45.3 37.4 56.0



#14
2,4,6-Tribromophenol
Concen: 0.223 ng
RT: 15.868 min Scan# 1385
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

Tgt Ion:330 Resp: 4006
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 35.4 22.4 33.6#

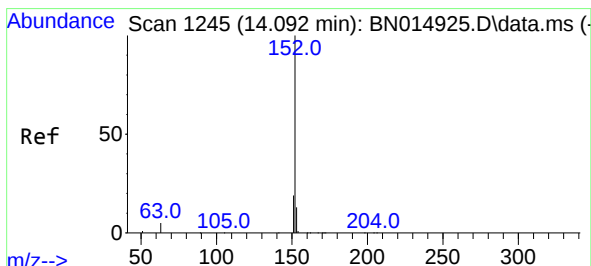
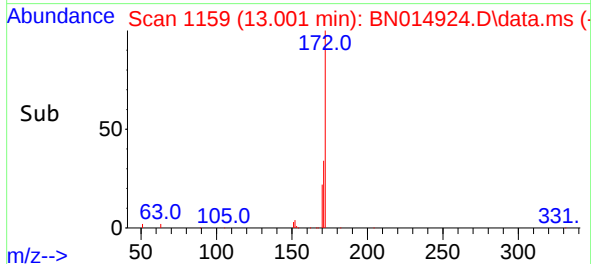
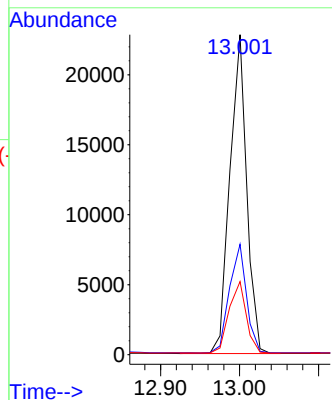
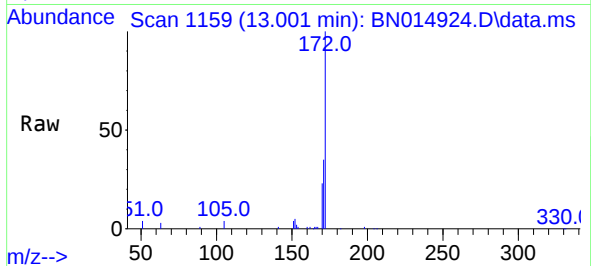




#15
2-Fluorobiphenyl
Concen: 0.207 ng
RT: 13.001 min Scan# 1159
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

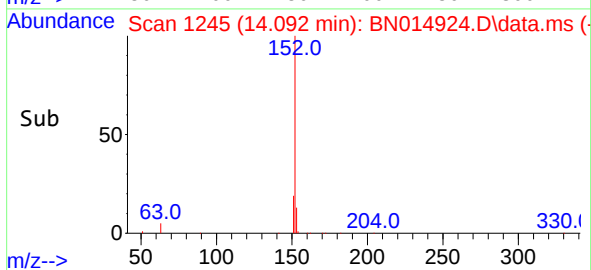
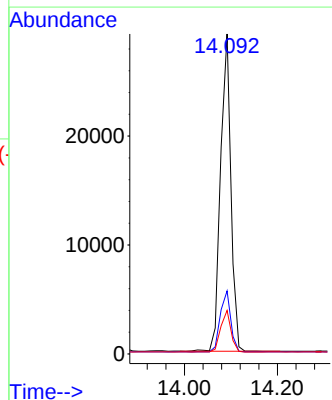
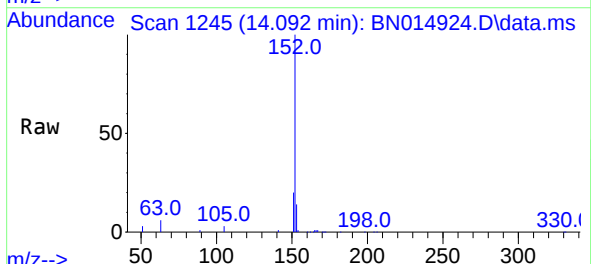
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

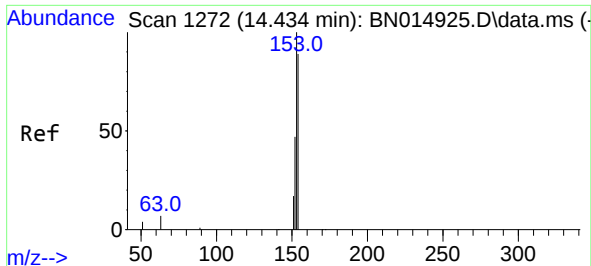
Tgt Ion:172 Resp: 33611
Ion Ratio Lower Upper
172 100
171 34.5 30.6 45.8
170 22.8 20.2 30.4



#16
Acenaphthylene
Concen: 0.251 ng
RT: 14.092 min Scan# 1245
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

Tgt Ion:152 Resp: 44769
Ion Ratio Lower Upper
152 100
151 19.7 16.7 25.1
153 13.1 10.5 15.7

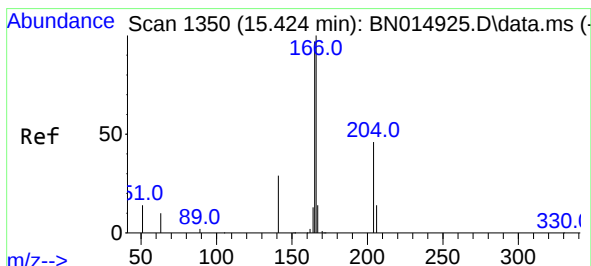
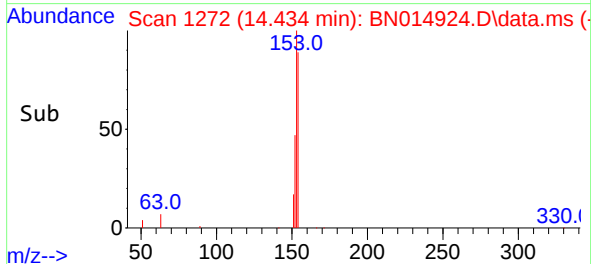
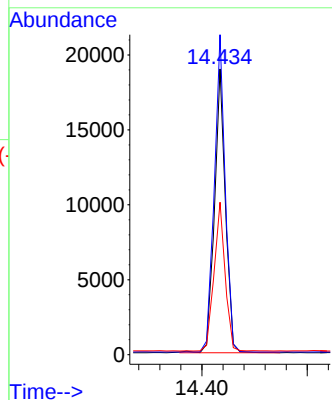
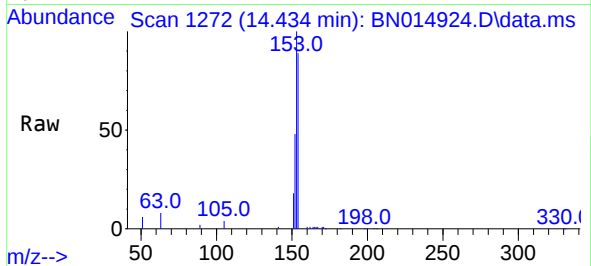




#17
Acenaphthene
Concen: 0.225 ng
RT: 14.434 min Scan# 1272
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

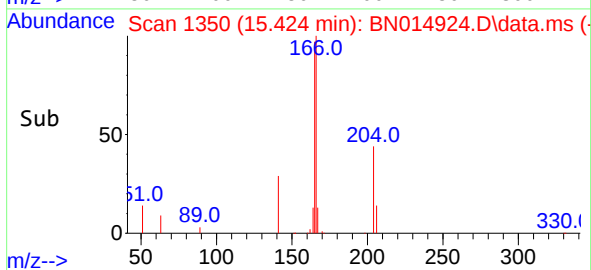
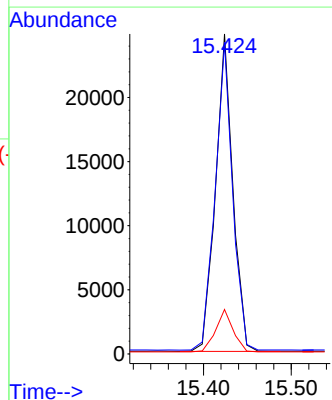
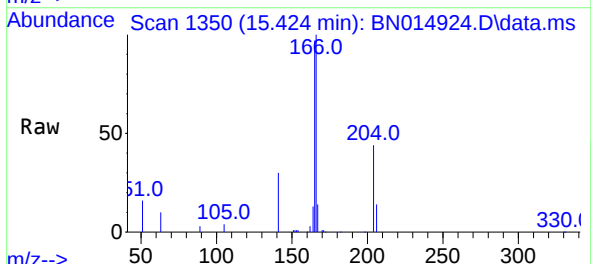
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

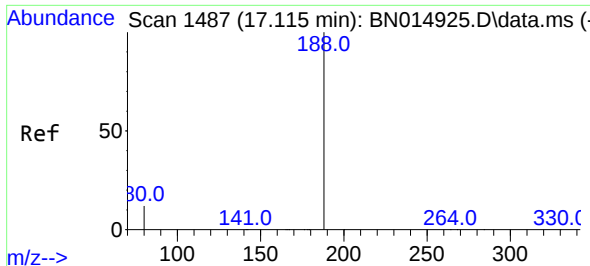
Tgt Ion:	154	Resp:	27215
Ion	Ratio	Lower	Upper
154	100		
153	111.8	90.9	136.3
152	52.9	45.8	68.8



#18
Fluorene
Concen: 0.220 ng
RT: 15.424 min Scan# 1350
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

Tgt Ion:	166	Resp:	34038
Ion	Ratio	Lower	Upper
166	100		
165	97.4	79.2	118.8
167	13.5	10.7	16.1

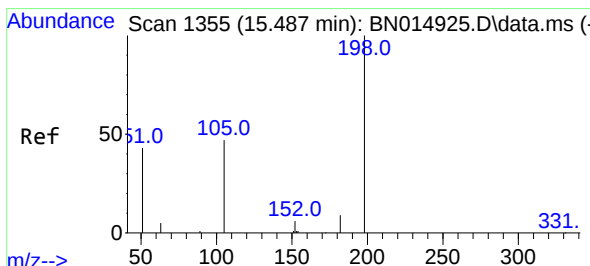
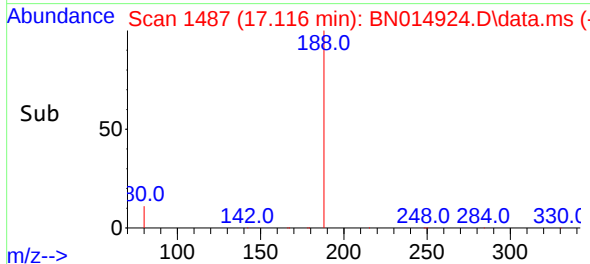
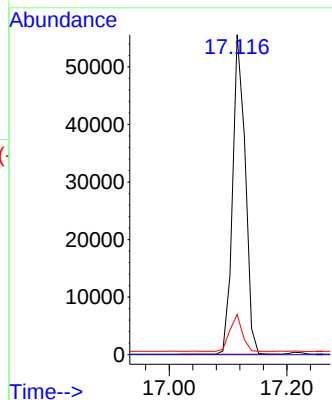
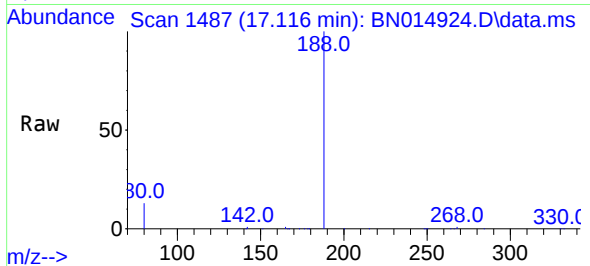




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.116 min Scan# 1487
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

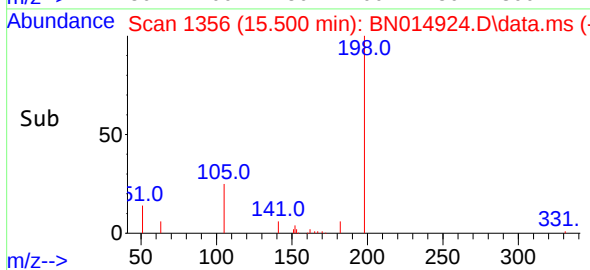
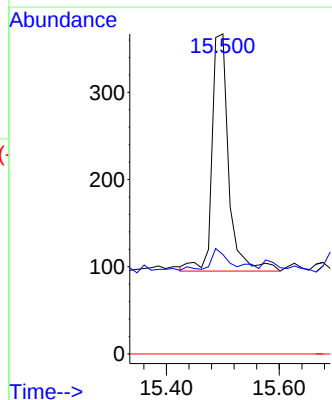
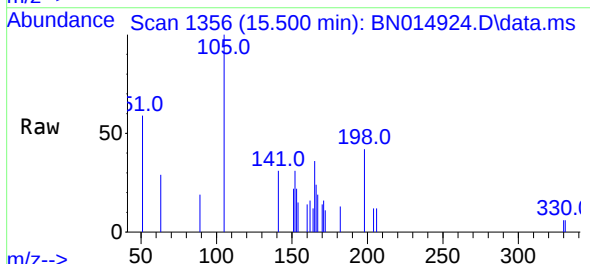
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

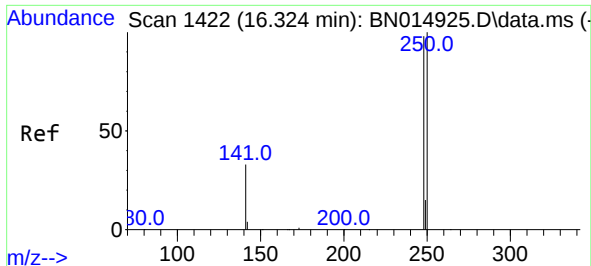
Tgt Ion:188	Resp:	82074
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	12.5	9.0



#20
4,6-Dinitro-2-methylphenol
Concen: 0.106 ng
RT: 15.500 min Scan# 1356
Delta R.T. 0.013 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

Tgt Ion:198	Resp:	556
Ion Ratio	Lower	Upper
198	100	
182	31.1	34.5
77	0.0	0.0

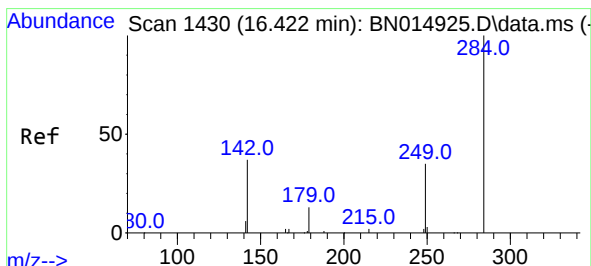
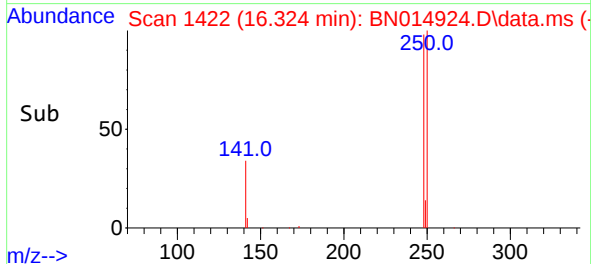
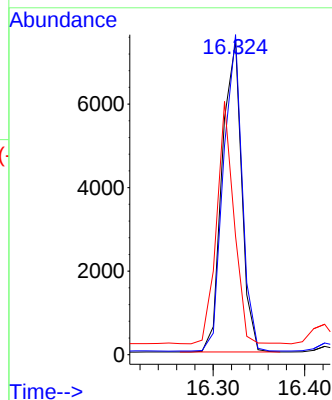
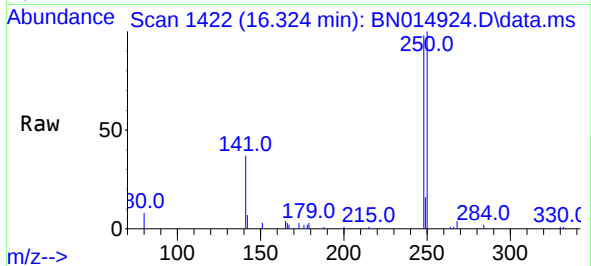




#21
4-Bromophenyl-phenylether
Concen: 0.189 ng
RT: 16.324 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

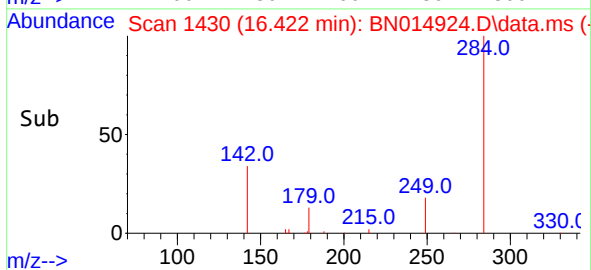
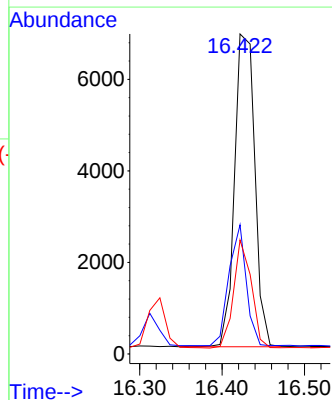
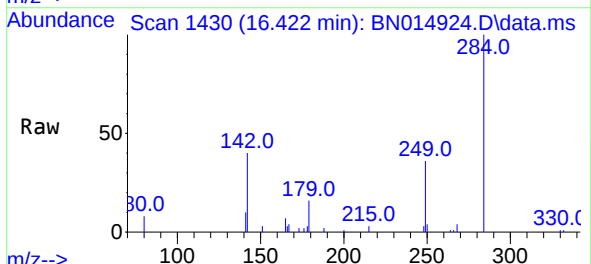
Instrument :
BNA_N
ClientSampled :
SSTDIC0.2

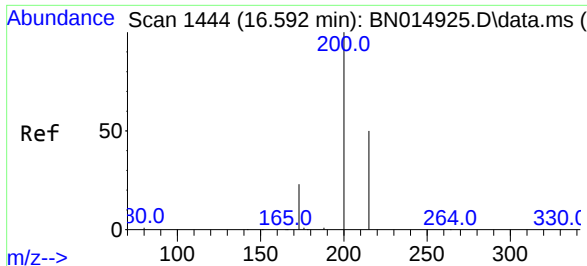
Tgt Ion:	248	Resp:	11028
Ion Ratio	Lower	Upper	
248	100		
250	102.1	86.2	129.4
141	37.8	36.2	54.2



#22
Hexachlorobenzene
Concen: 0.175 ng
RT: 16.422 min Scan# 1430
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

Tgt Ion:	284	Resp:	11645
Ion Ratio	Lower	Upper	
284	100		
142	33.1	22.2	33.2
249	30.5	26.6	39.8

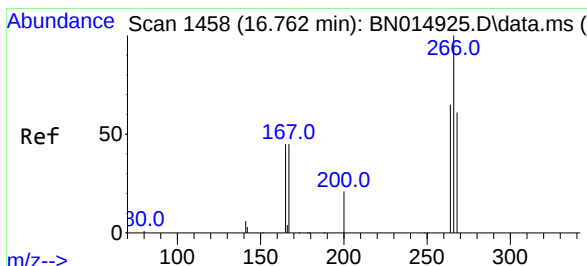
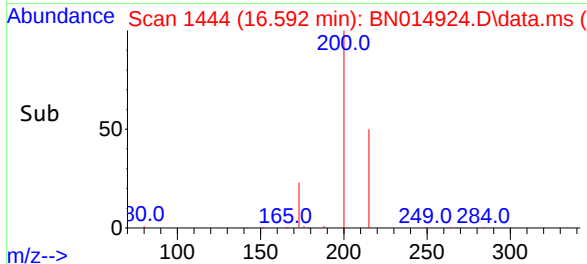
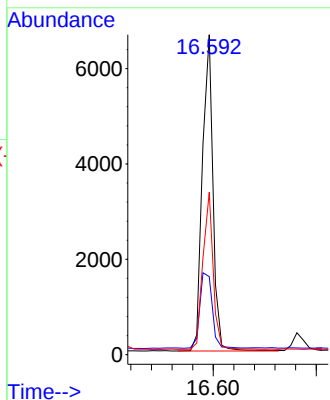
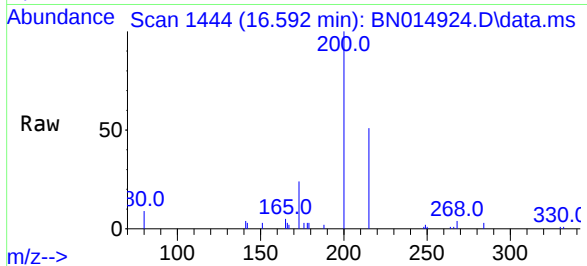




#23
Atrazine
Concen: 0.301 ng
RT: 16.592 min Scan# 1444
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

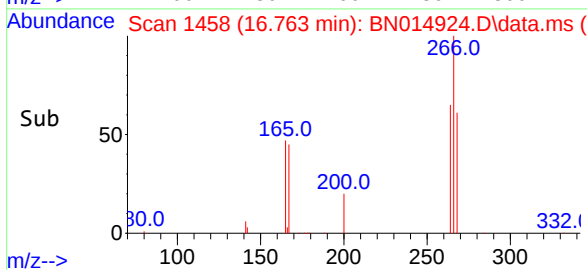
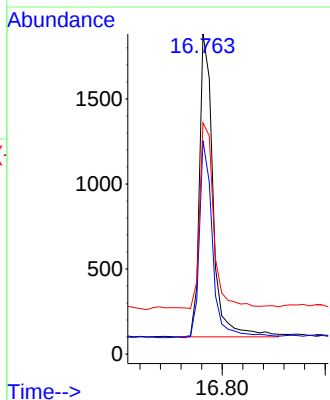
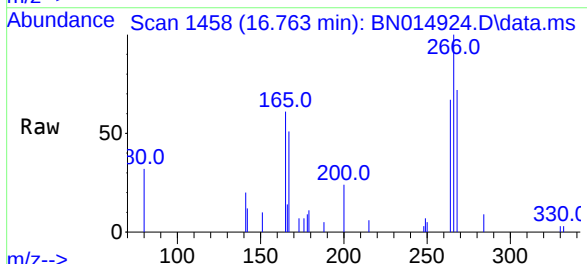
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

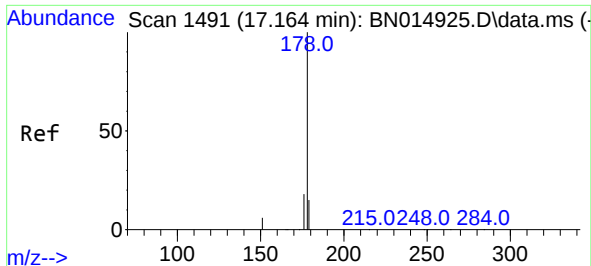
Tgt Ion:200 Resp: 9539
Ion Ratio Lower Upper
200 100
173 24.4 21.7 32.5
215 50.8 43.1 64.7



#24
Pentachlorophenol
Concen: 0.218 ng
RT: 16.763 min Scan# 1458
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

Tgt Ion:266 Resp: 3257
Ion Ratio Lower Upper
266 100
264 63.9 51.0 76.4
268 62.3 50.6 76.0

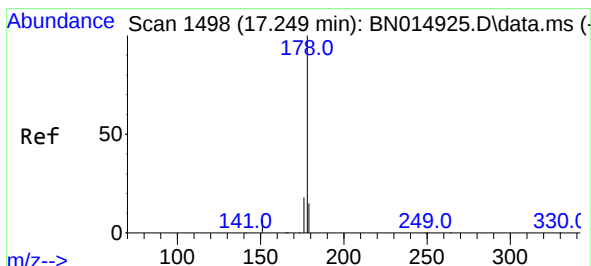
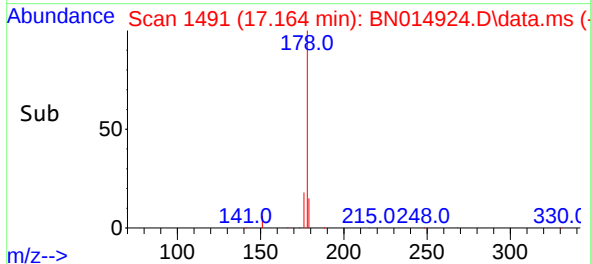
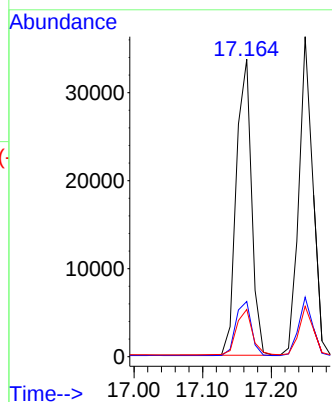
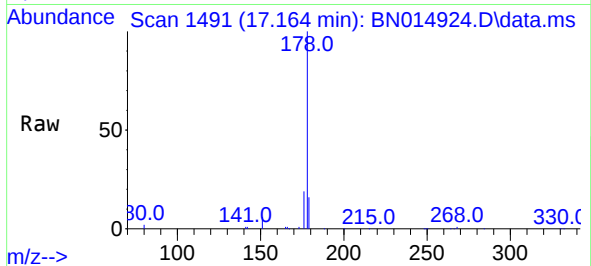




#25
Phenanthrene
Concen: 0.222 ng
RT: 17.164 min Scan# 1491
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

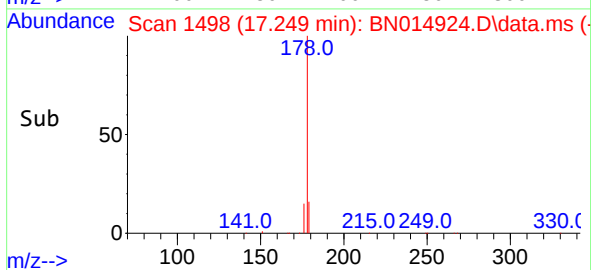
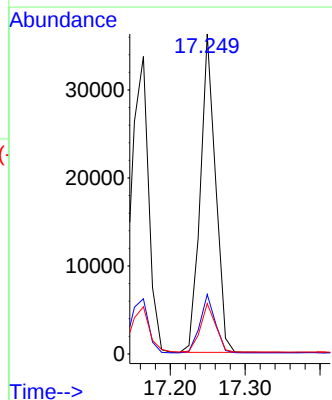
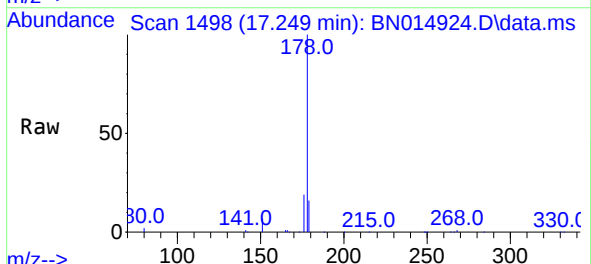
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

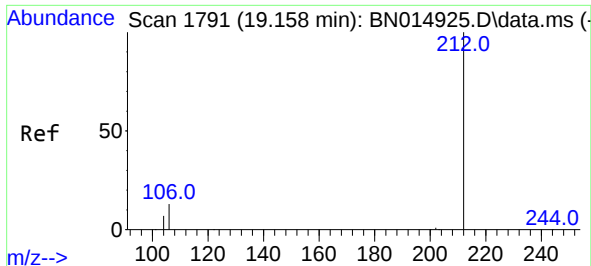
Tgt Ion:178 Resp: 51837
Ion Ratio Lower Upper
178 100
176 18.8 15.6 23.4
179 16.1 12.1 18.1



#26
Anthracene
Concen: 0.247 ng
RT: 17.249 min Scan# 1498
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

Tgt Ion:178 Resp: 50940
Ion Ratio Lower Upper
178 100
176 18.3 15.1 22.7
179 15.4 12.2 18.2

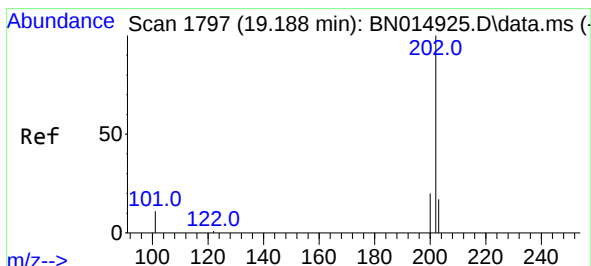
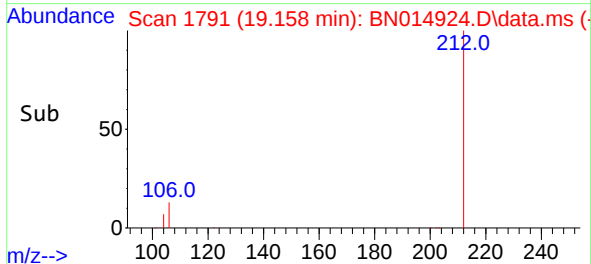
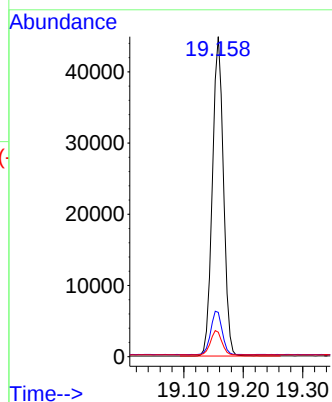
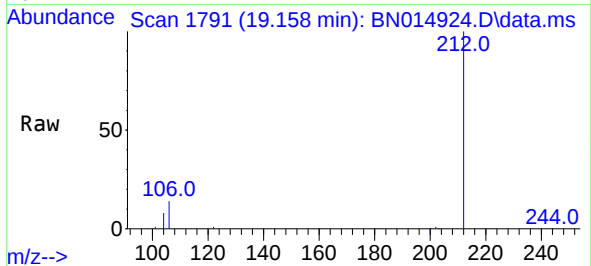




#27
Fluoranthene-d10
Concen: 0.205 ng
RT: 19.158 min Scan# 1791
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

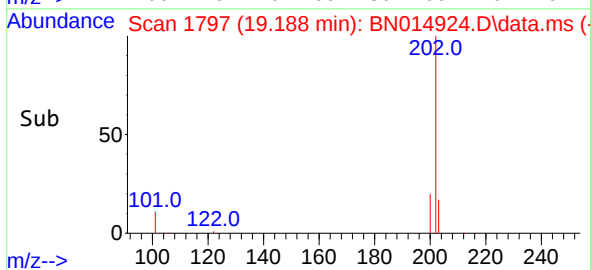
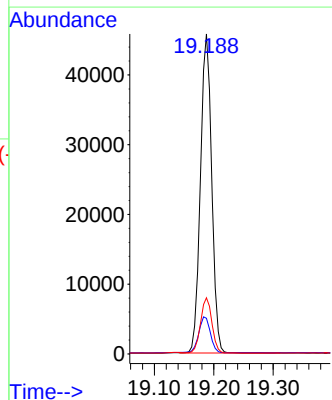
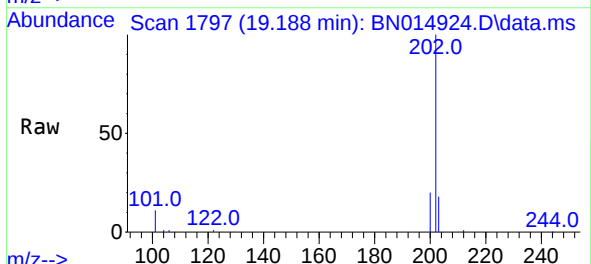
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

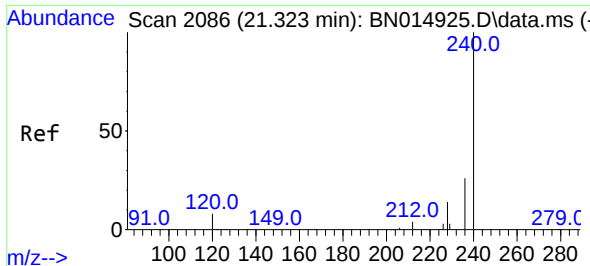
Tgt Ion:212 Resp: 57905
Ion Ratio Lower Upper
212 100
106 14.0 7.0 10.6#
104 7.7 4.1 6.1#



#28
Fluoranthene
Concen: 0.204 ng
RT: 19.188 min Scan# 1797
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

Tgt Ion:202 Resp: 60131
Ion Ratio Lower Upper
202 100
101 11.8 6.6 10.0#
203 17.4 13.9 20.9

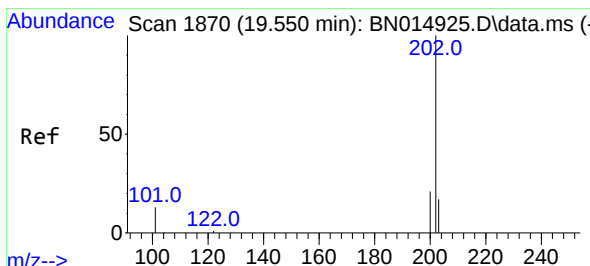
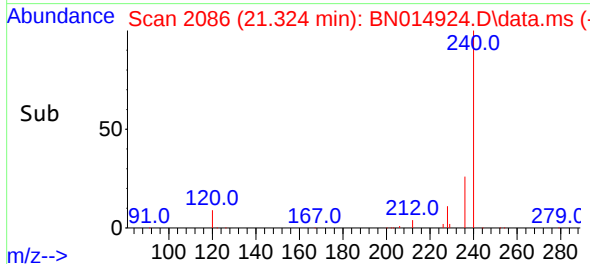
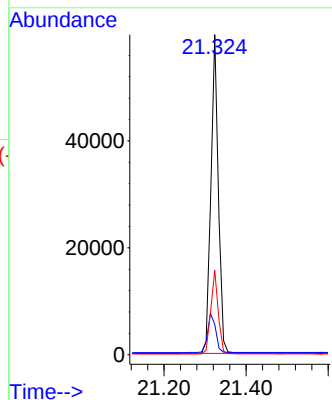
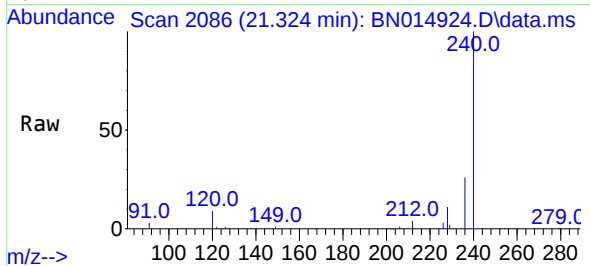




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.324 min Scan# 2086
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

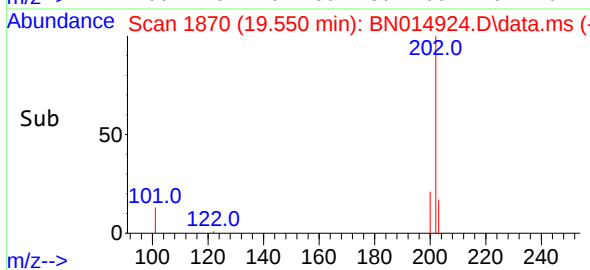
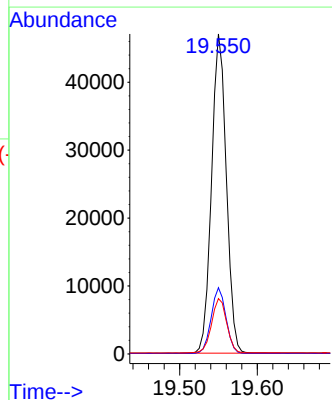
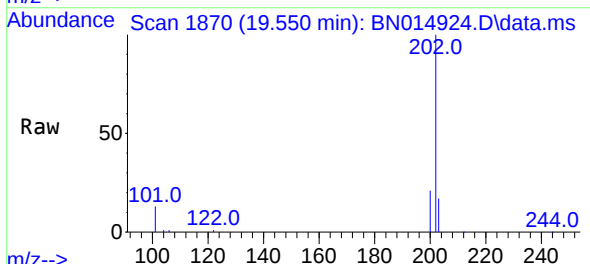
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

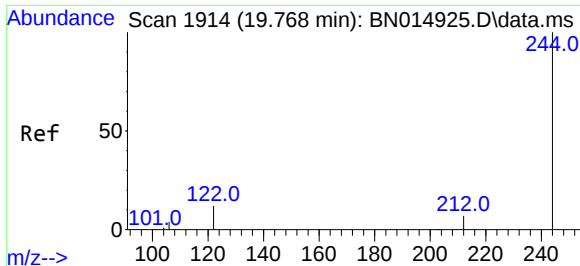
Tgt Ion:240 Resp: 75303
Ion Ratio Lower Upper
240 100
120 9.4 4.2 6.4#
236 26.3 21.4 32.2



#30
Pyrene
Concen: 0.277 ng
RT: 19.550 min Scan# 1870
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

Tgt Ion:202 Resp: 61986
Ion Ratio Lower Upper
202 100
200 20.5 16.9 25.3
203 17.5 13.9 20.9

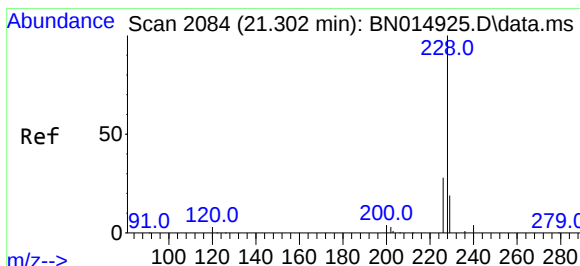
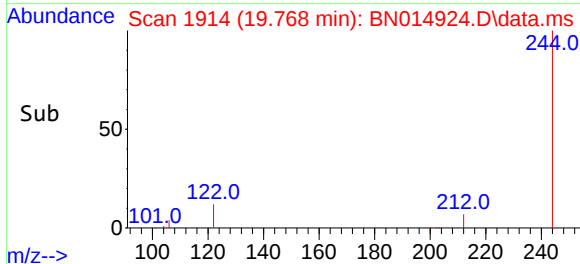
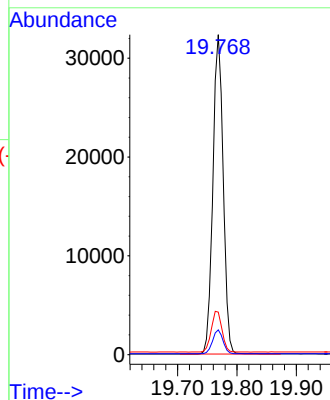
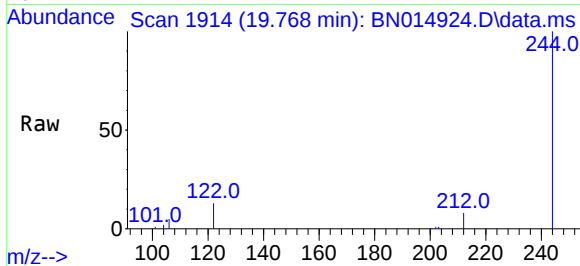




#31
Terphenyl-d14
Concen: 0.209 ng
RT: 19.768 min Scan# 1914
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

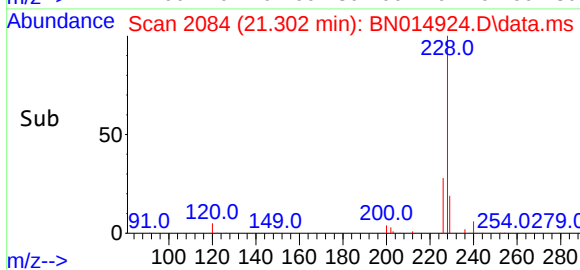
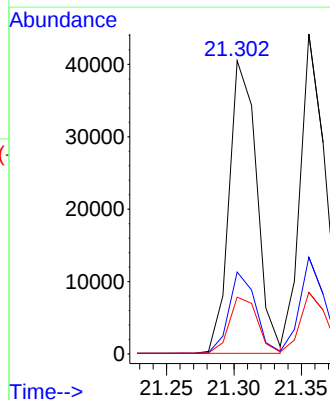
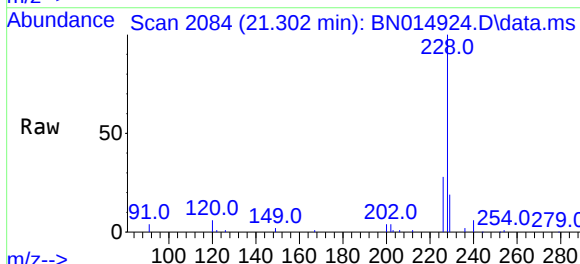
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

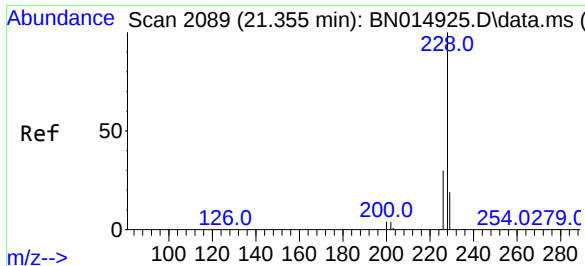
Tgt Ion:244 Resp: 38909
Ion Ratio Lower Upper
244 100
212 7.8 6.3 9.5
122 13.3 6.2 9.2#



#32
Benzo(a)anthracene
Concen: 0.268 ng
RT: 21.302 min Scan# 2084
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

Tgt Ion:228 Resp: 57456
Ion Ratio Lower Upper
228 100
226 27.9 23.0 34.6
229 19.4 15.7 23.5

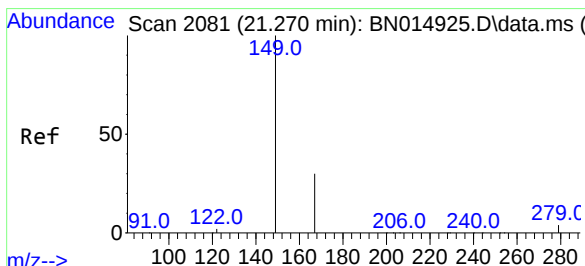
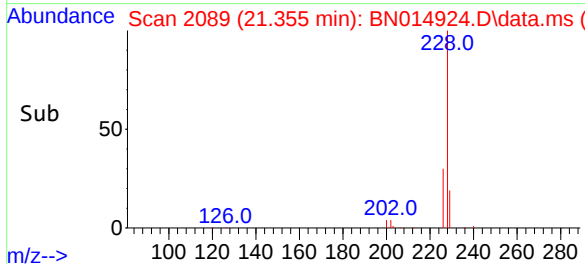
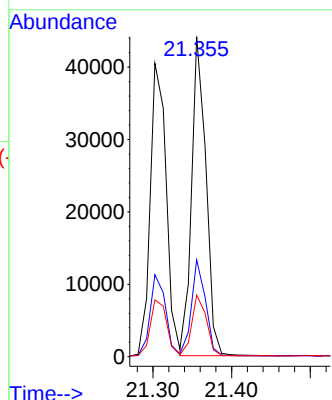
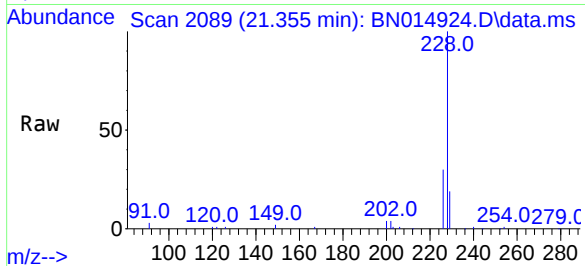




#33
Chrysene
Concen: 0.223 ng
RT: 21.355 min Scan# 2089
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

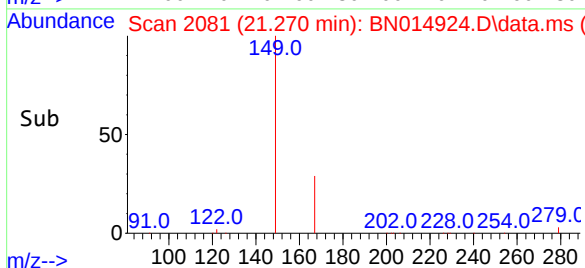
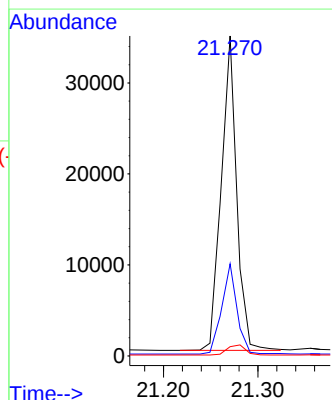
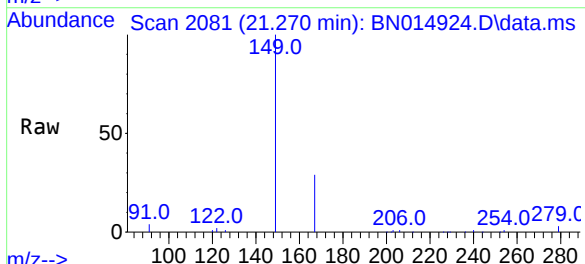
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

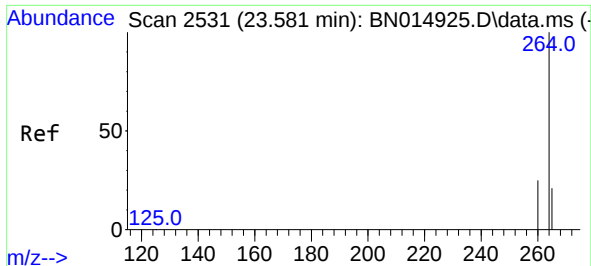
Tgt Ion:	228	Resp:	55929
Ion Ratio	Lower	Upper	
228	100		
226	30.3	25.0	37.6
229	19.3	15.9	23.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.595 ng
RT: 21.270 min Scan# 2081
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

Tgt Ion:	149	Resp:	39370
Ion Ratio	Lower	Upper	
149	100		
167	28.1	28.9	43.3#
279	3.8	4.9	7.3#



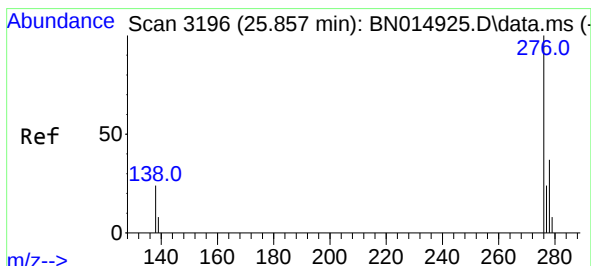
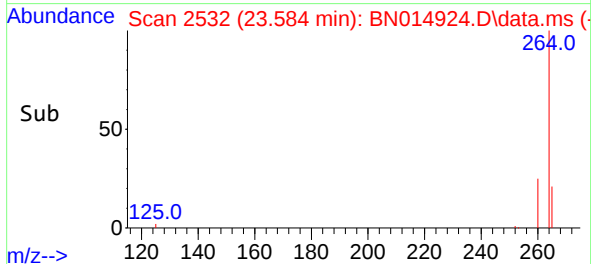
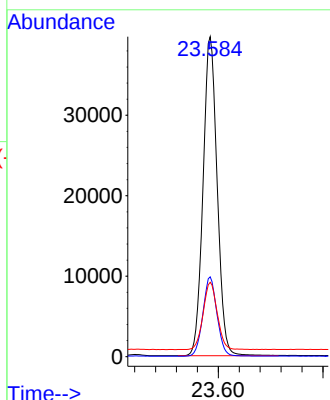
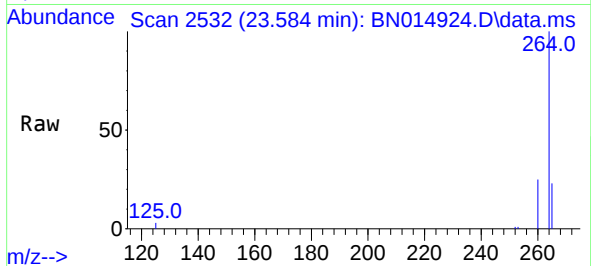


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.584 min Scan# 2532
Delta R.T. 0.003 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

Tgt Ion:264 Resp: 74312

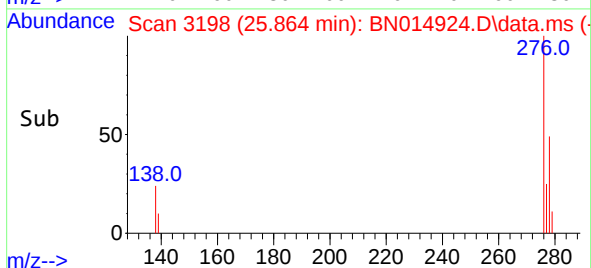
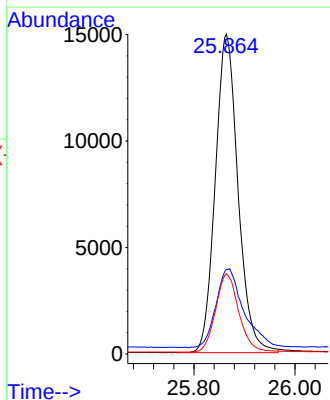
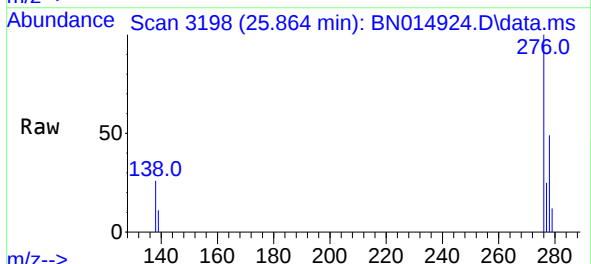
Ion	Ratio	Lower	Upper
264	100		
260	25.0	20.6	31.0
265	23.3	21.4	32.2

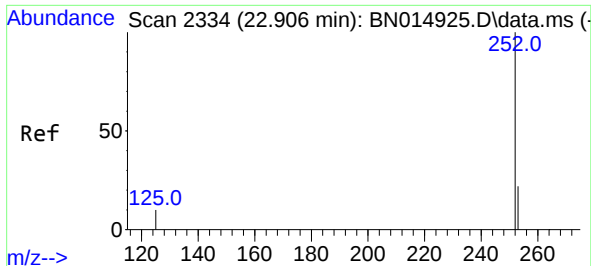


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.210 ng
RT: 25.864 min Scan# 3198
Delta R.T. 0.007 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

Tgt Ion:276 Resp: 46788

Ion	Ratio	Lower	Upper
276	100		
138	30.2	10.0	15.0#
277	25.0	20.4	30.6





#37

Benzo(b)fluoranthene

Concen: 0.240 ng

RT: 22.907 min Scan# 2334

Delta R.T. 0.000 min

Lab File: BN014924.D

Acq: 16 Jun 2021 16:42

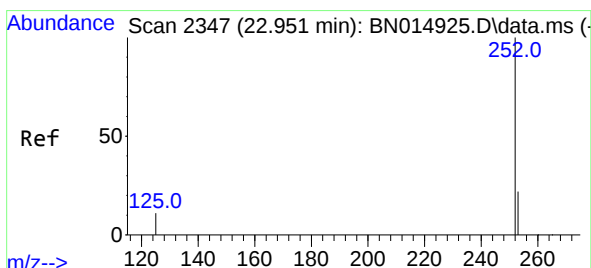
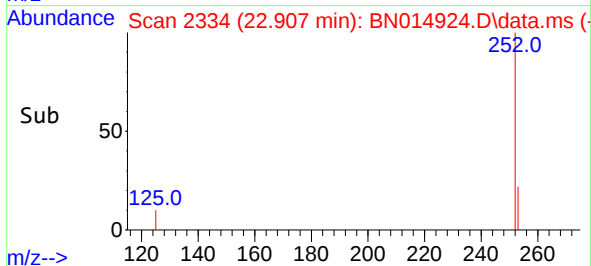
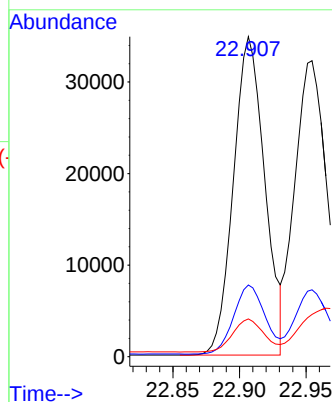
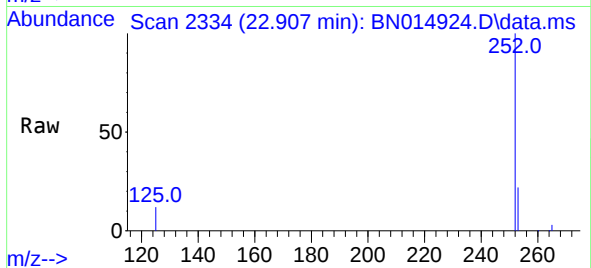
Tgt Ion:	252	Resp:	56956
Ion Ratio	Lower	Upper	
252	100		
253	22.4	18.5	27.7
125	11.8	5.8	8.6#

Instrument :

BNA_N

ClientSampleId :

SSTDIC0.2



#38

Benzo(k)fluoranthene

Concen: 0.195 ng

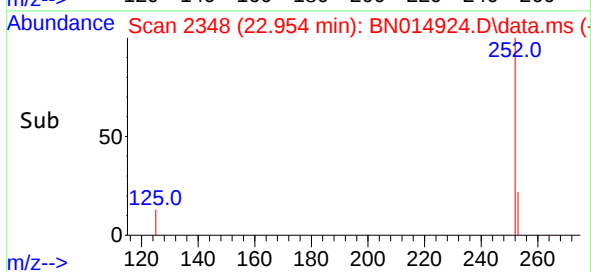
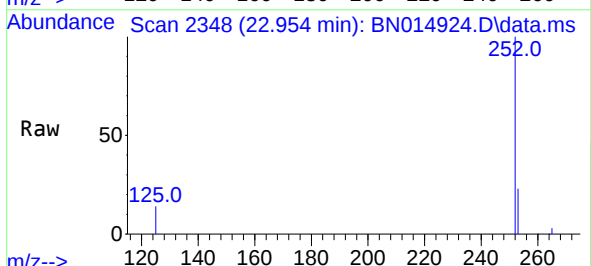
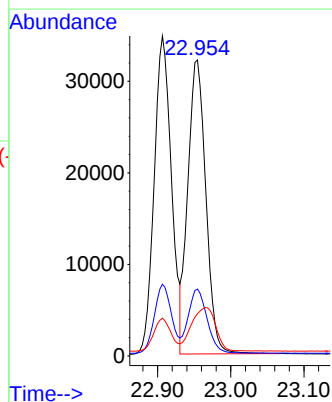
RT: 22.954 min Scan# 2348

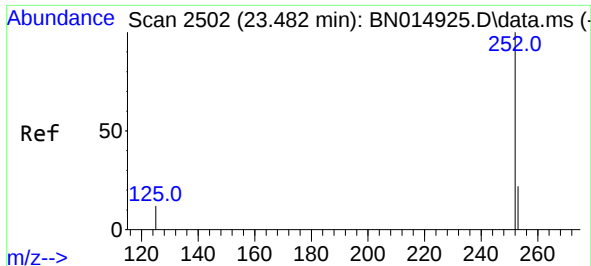
Delta R.T. 0.004 min

Lab File: BN014924.D

Acq: 16 Jun 2021 16:42

Tgt Ion:	252	Resp:	54937
Ion Ratio	Lower	Upper	
252	100		
253	22.6	19.1	28.7
125	14.3	5.4	8.0#

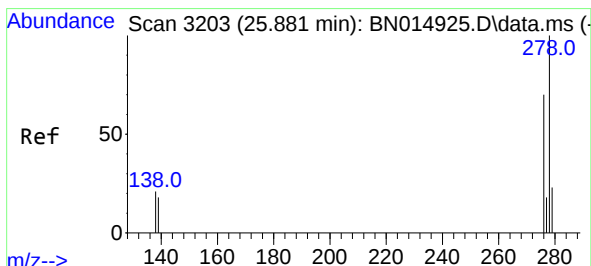
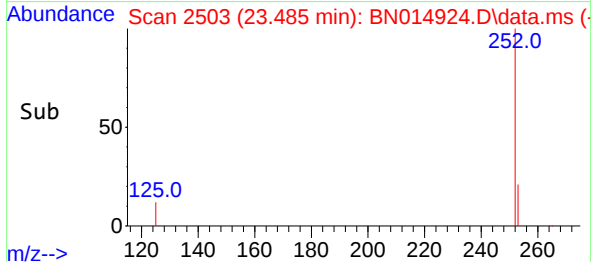
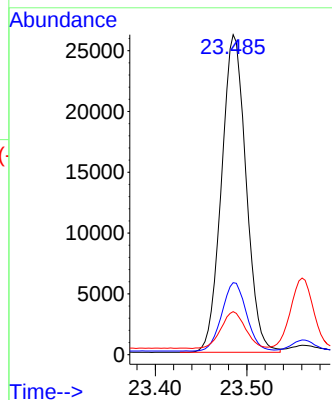
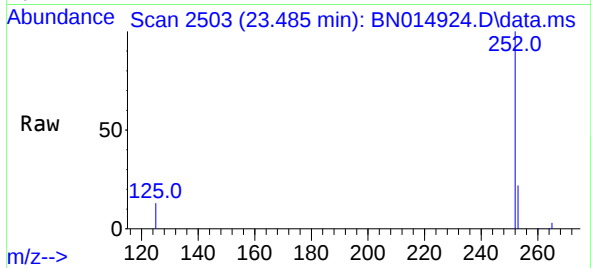




#39
Benzo(a)pyrene
Concen: 0.217 ng
RT: 23.485 min Scan# 2503
Delta R.T. 0.004 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

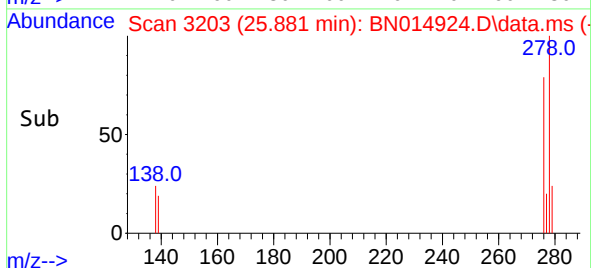
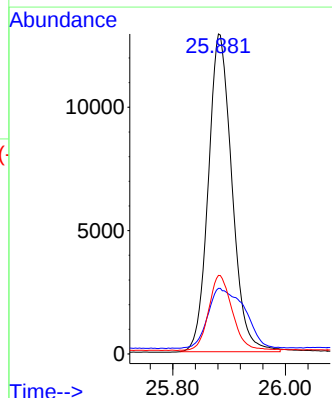
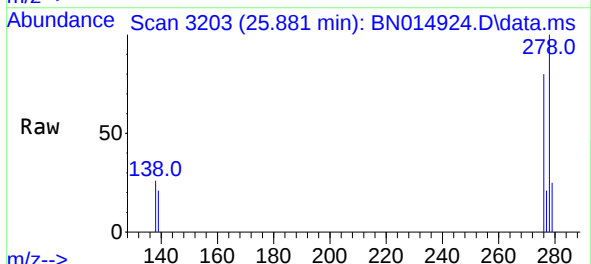
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

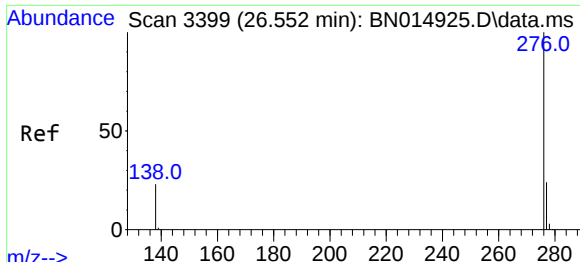
Tgt Ion:252 Resp: 48739
Ion Ratio Lower Upper
252 100
253 22.5 19.4 29.2
125 13.5 7.4 11.2#



#40
Dibenzo(a,h)anthracene
Concen: 0.219 ng
RT: 25.881 min Scan# 3203
Delta R.T. 0.000 min
Lab File: BN014924.D
Acq: 16 Jun 2021 16:42

Tgt Ion:278 Resp: 37493
Ion Ratio Lower Upper
278 100
139 20.5 9.0 13.4#
279 24.6 21.0 31.4





#41
 Benzo(g,h,i)perylene
 Concen: 0.190 ng
 RT: 26.552 min Scan# 3399
 Delta R.T. 0.000 min
 Lab File: BN014924.D
 Acq: 16 Jun 2021 16:42

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Tgt Ion:	276	Resp:	41117
Ion	Ratio	Lower	Upper
276	100		
277	24.1	19.7	29.5
138	24.9	9.8	14.6#

