

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050721\
 Data File : BN014536.D
 Acq On : 07 May 2021 12:51
 Operator : CG/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Quant Time: May 07 14:45:04 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN050721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 07 14:41:36 2021
 Response via : Initial Calibration

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

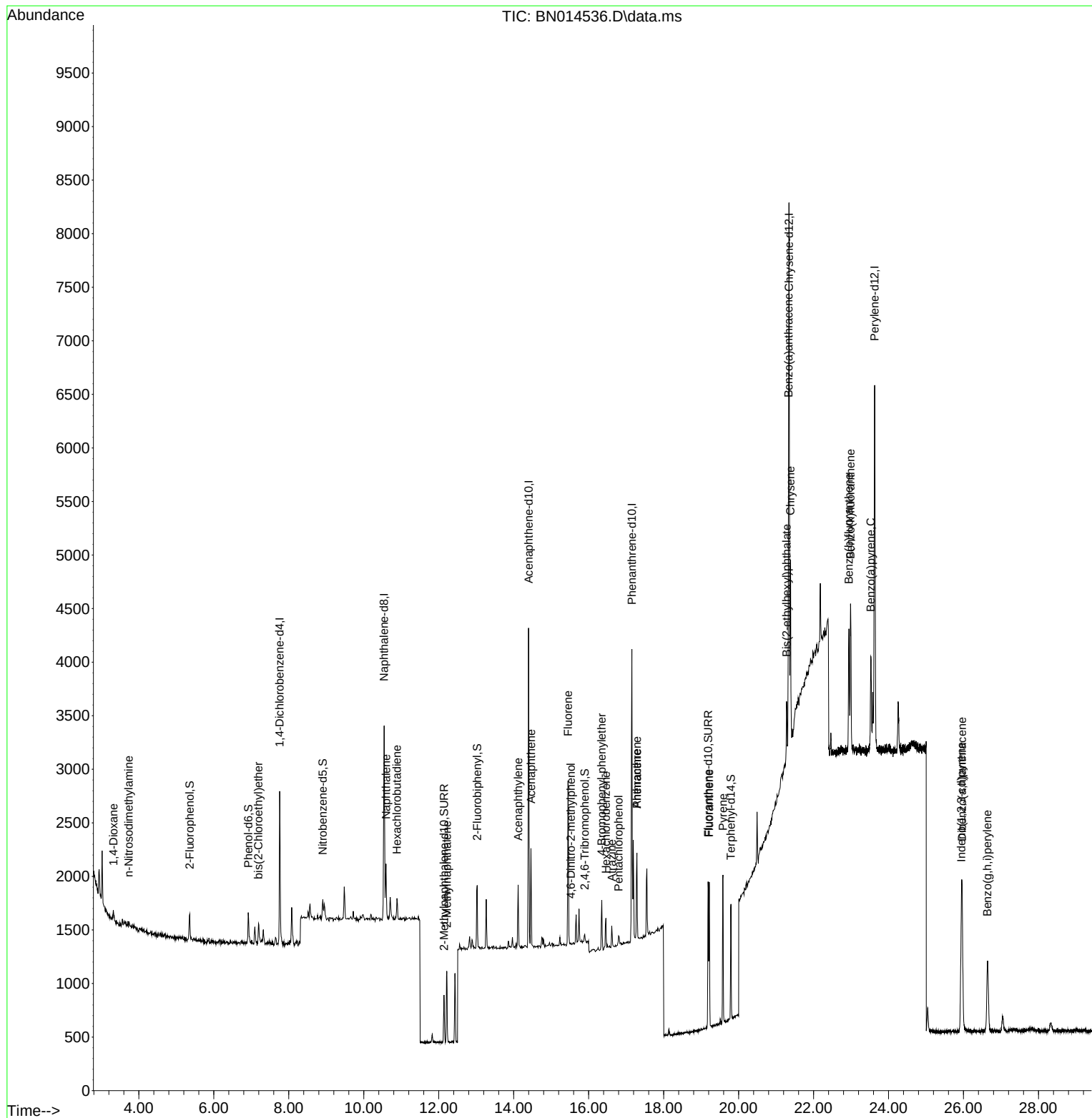
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.757	152	691	0.40	ng	# 0.00
7) Naphthalene-d8	10.543	136	2330	0.40	ng	# 0.00
13) Acenaphthene-d10	14.397	164	1622	0.40	ng	0.00
19) Phenanthrene-d10	17.152	188	3612	0.40	ng	# 0.00
29) Chrysene-d12	21.343	240	4424	0.40	ng	# 0.00
35) Perylene-d12	23.630	264	4551	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.357	112	218	0.18	ng	0.00
5) Phenol-d6	6.919	99	277	0.20	ng	0.00
8) Nitrobenzene-d5	8.908	82	174	0.11	ng	0.00
11) 2-Methylnaphthalene-d10	12.142	152	572	0.17	ng	0.00
14) 2,4,6-Tribromophenol	15.894	330	75	0.19	ng	0.00
15) 2-Fluorobiphenyl	13.027	172	589	0.10	ng	0.00
27) Fluoranthene-d10	19.186	212	1560	0.17	ng	0.00
31) Terphenyl-d14	19.796	244	1121	0.11	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.319	88	190	0.25	ng	# 77
3) n-Nitrosodimethylamine	3.730	42	12	0.03	ng	# 1
6) bis(2-Chloroethyl)ether	7.193	93	199	0.13	ng	# 86
9) Naphthalene	10.594	128	648	0.11	ng	# 67
10) Hexachlorobutadiene	10.885	225	161	0.14	ng	# 96
12) 2-Methylnaphthalene	12.218	142	461	0.13	ng	# 85
16) Acenaphthylene	14.118	152	613	0.09	ng	# 91
17) Acenaphthene	14.460	154	427	0.10	ng	95
18) Fluorene	15.450	166	614	0.11	ng	# 99
20) 4,6-Dinitro-2-methylph...	15.526	198	15	0.07	ng	# 1
21) 4-Bromophenyl-phenylether	16.349	248	216	0.12	ng	# 81
22) Hexachlorobenzene	16.459	284	225	0.09	ng	# 93
23) Atrazine	16.617	200	161	0.16	ng	# 65
24) Pentachlorophenol	16.799	266	84	0.24	ng	# 11
25) Phenanthrene	17.286	178	898	0.09	ng	97
26) Anthracene	17.286	178	898	0.12	ng	97
28) Fluoranthene	19.215	202	1219	0.12	ng	97
30) Pyrene	19.583	202	1283	0.09	ng	99
32) Benzo(a)anthracene	21.332	228	1369	0.13	ng	93
33) Chrysene	21.385	228	1385	0.10	ng	94
34) Bis(2-ethylhexyl)phtha...	21.279	149	604	0.14	ng	# 77
36) Indeno(1,2,3-cd)pyrene	25.941	276	1717	0.11	ng	# 86
37) Benzo(b)fluoranthene	22.942	252	1512	0.10	ng	# 52
38) Benzo(k)fluoranthene	22.987	252	1473	0.08	ng	# 29
39) Benzo(a)pyrene	23.528	252	1340	0.09	ng	# 52
40) Dibenzo(a,h)anthracene	25.961	278	1507	0.12	ng	# 48
41) Benzo(g,h,i)perylene	26.639	276	1481	0.09	ng	# 84

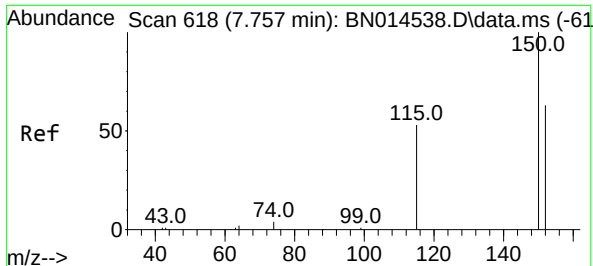
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050721\
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Instrument :
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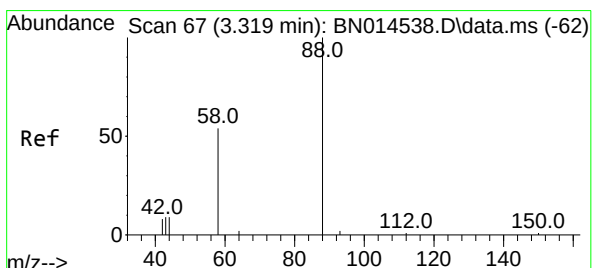
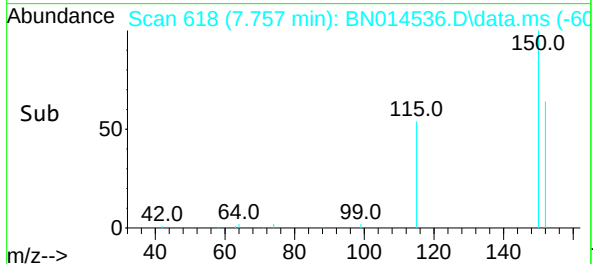
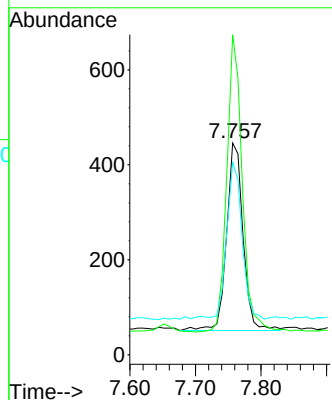
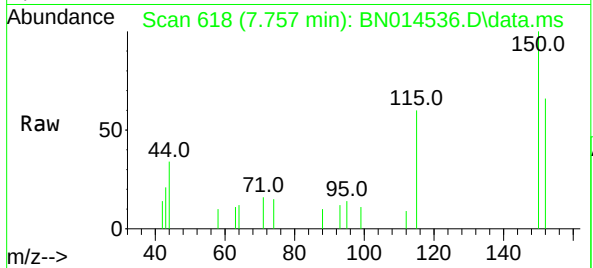




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.757 min Scan# 618
 Delta R.T. -0.000 min
 Lab File: BN014536.D
 Acq: 07 May 2021 12:51

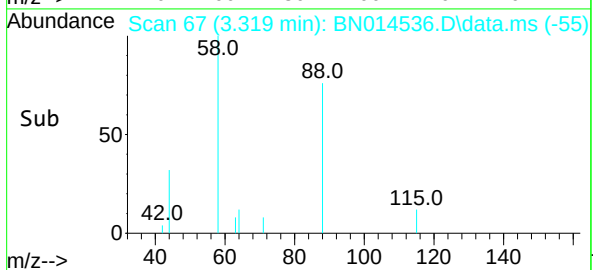
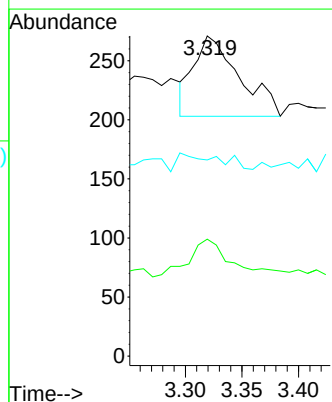
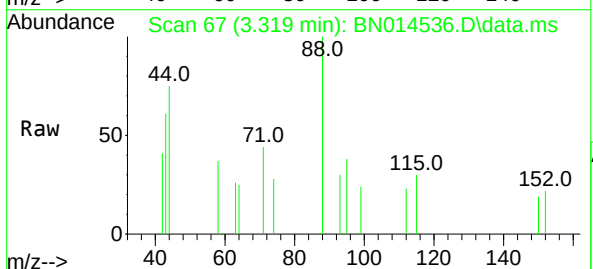
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

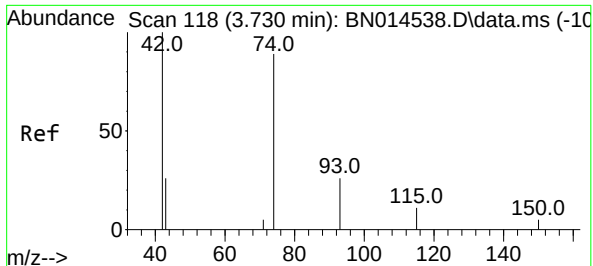
Tgt Ion:152 Resp: 691
 Ion Ratio Lower Upper
 152 100
 150 151.1 123.8 185.8
 115 90.8 47.0 70.4#



#2
 1,4-Dioxane
 Concen: 0.25 ng
 RT: 3.319 min Scan# 67
 Delta R.T. 0.000 min
 Lab File: BN014536.D
 Acq: 07 May 2021 12:51

Tgt Ion: 88 Resp: 190
 Ion Ratio Lower Upper
 88 100
 58 44.2 44.4 66.6#
 43 0.0 15.9 23.9#

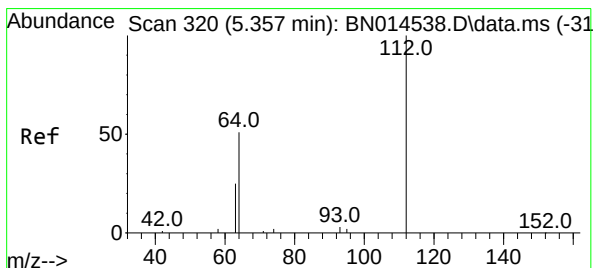
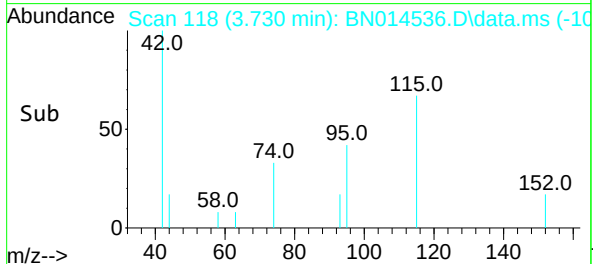
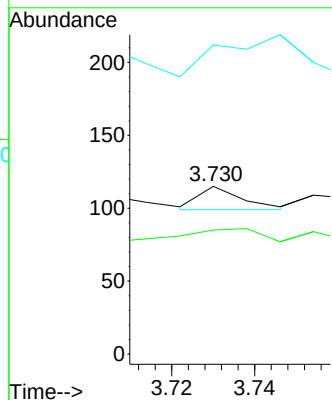
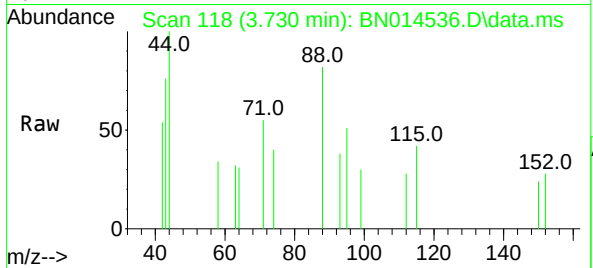




#3
n-Nitrosodimethylamine
Concen: 0.03 ng
RT: 3.730 min Scan# 118
Delta R.T. -0.000 min
Lab File: BN014536.D
Acq: 07 May 2021 12:51

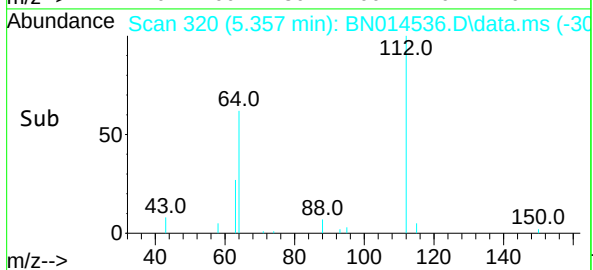
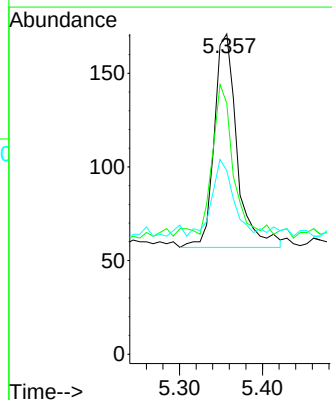
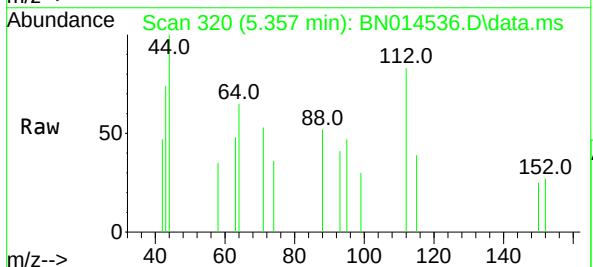
Instrument :
BNA_N
ClientSampled :
SSTDIC0.1

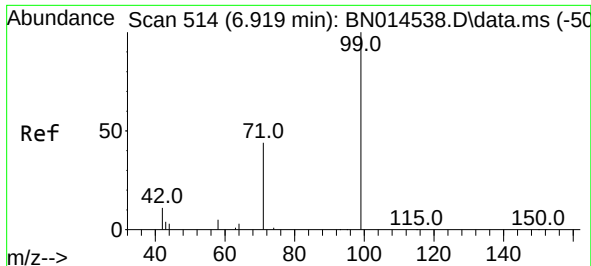
Tgt Ion: 42 Resp: 12
Ion Ratio Lower Upper
42 100
74 100.0 175.1 262.7#
44 333.3 7.5 11.3#



#4
2-Fluorophenol
Concen: 0.18 ng
RT: 5.357 min Scan# 320
Delta R.T. 0.000 min
Lab File: BN014536.D
Acq: 07 May 2021 12:51

Tgt Ion: 112 Resp: 218
Ion Ratio Lower Upper
112 100
64 66.5 41.8 62.6#
63 34.9 22.0 33.0#

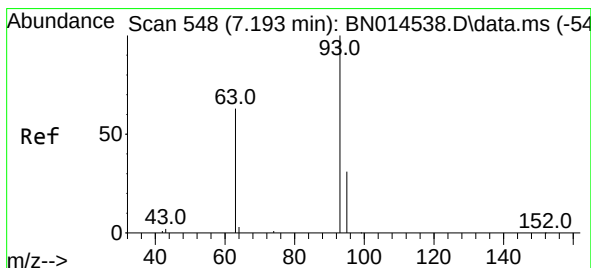
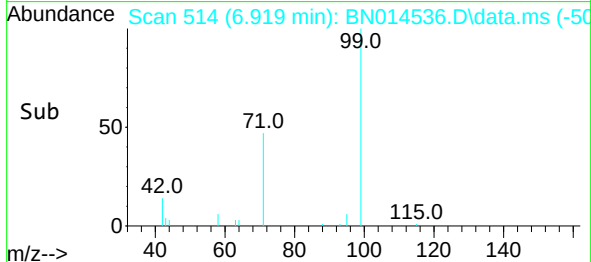
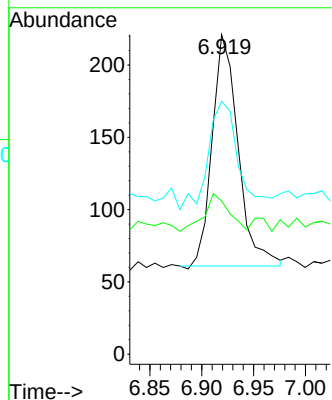
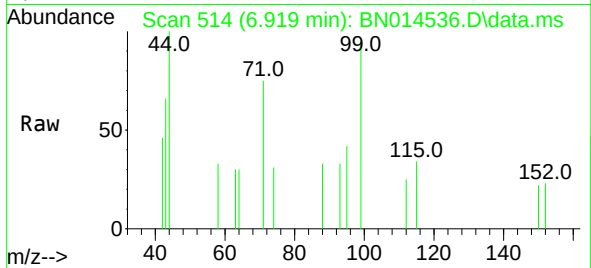




#5
Phenol-d6
Concen: 0.20 ng
RT: 6.919 min Scan# 514
Delta R.T. 0.000 min
Lab File: BN014536.D
Acq: 07 May 2021 12:51

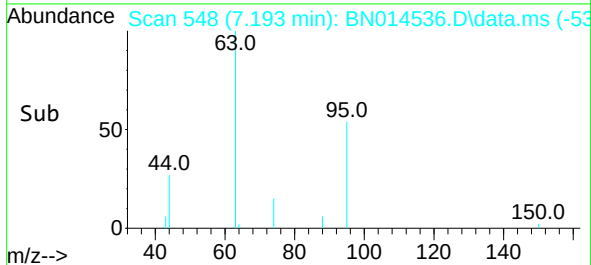
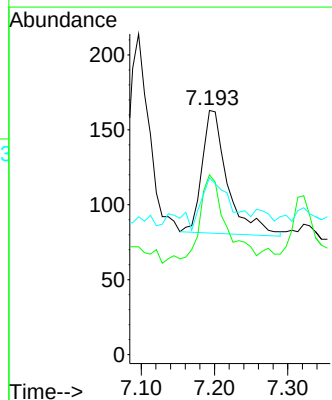
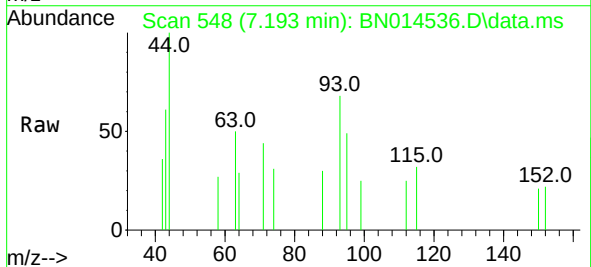
Instrument :
BNA_N
ClientSampled :
SSTDIC0.1

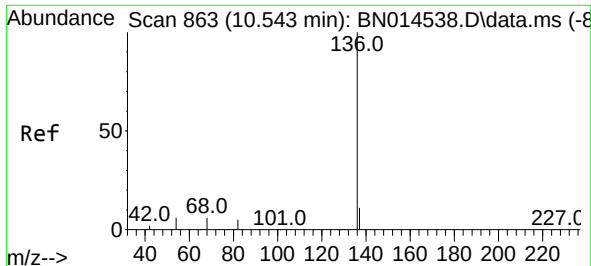
Tgt Ion: 99 Resp: 277
Ion Ratio Lower Upper
99 100
42 15.5 13.2 19.8
71 54.5 26.2 39.2#



#6
bis(2-Chloroethyl)ether
Concen: 0.13 ng
RT: 7.193 min Scan# 548
Delta R.T. 0.000 min
Lab File: BN014536.D
Acq: 07 May 2021 12:51

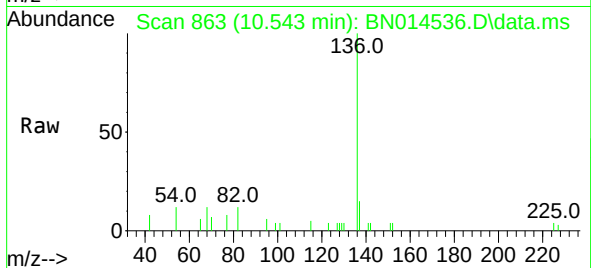
Tgt Ion: 93 Resp: 199
Ion Ratio Lower Upper
93 100
63 65.3 58.0 87.0
95 48.7 27.0 40.6#



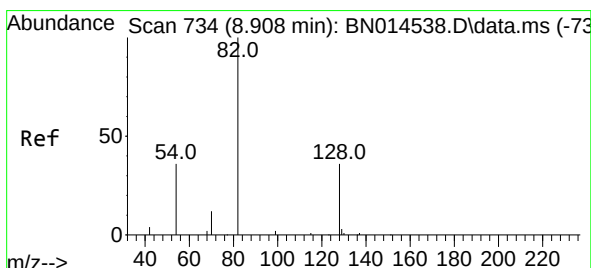
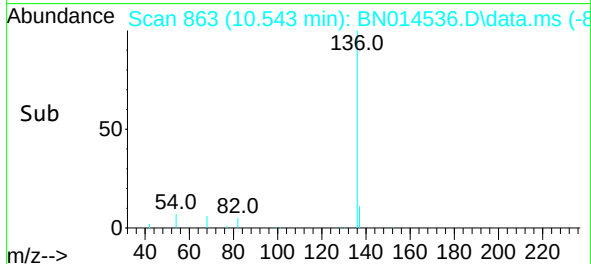
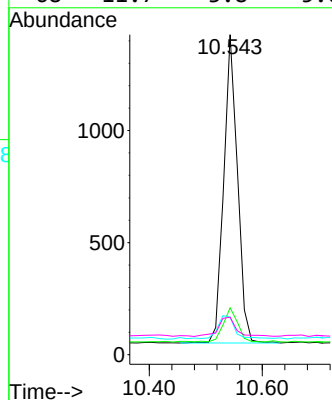


#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.543 min Scan# 863
Delta R.T. -0.000 min
Lab File: BN014536.D
Acq: 07 May 2021 12:51

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

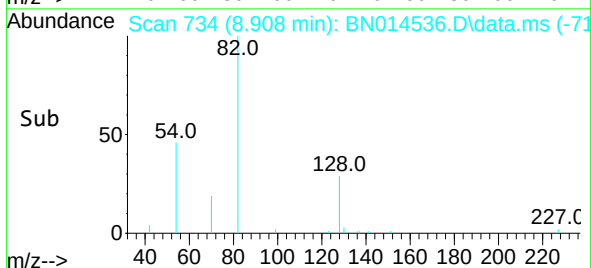
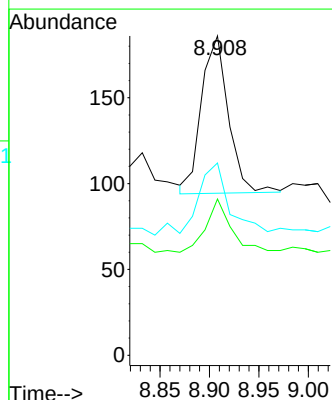
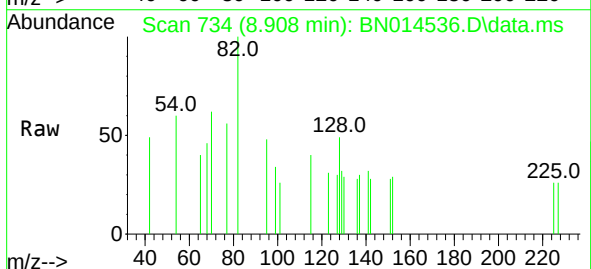


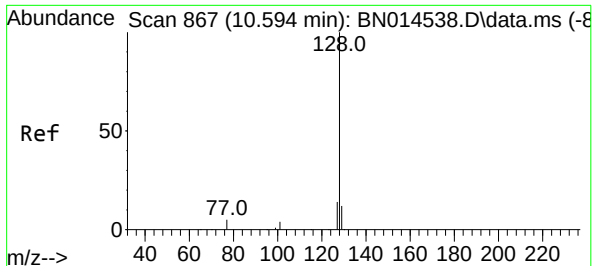
Tgt Ion	Ratio	Lower	Upper
136	100		
137	14.6	8.9	13.3#
54	11.8	3.8	5.8#
68	11.7	3.8	5.6#



#8
Nitrobenzene-d5
Concen: 0.11 ng
RT: 8.908 min Scan# 734
Delta R.T. 0.000 min
Lab File: BN014536.D
Acq: 07 May 2021 12:51

Tgt Ion	Ratio	Lower	Upper
82	100		
128	48.9	29.5	44.3#
54	60.2	36.9	55.3#

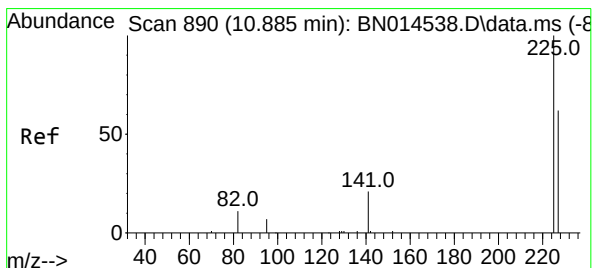
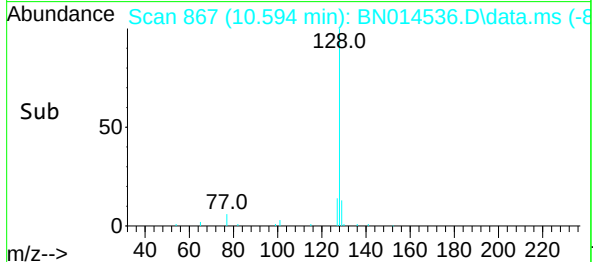
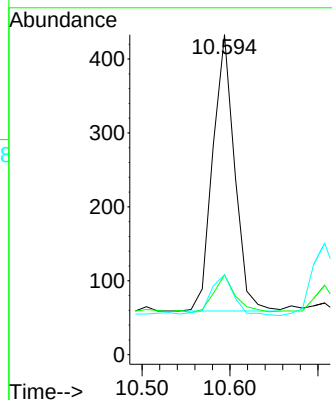
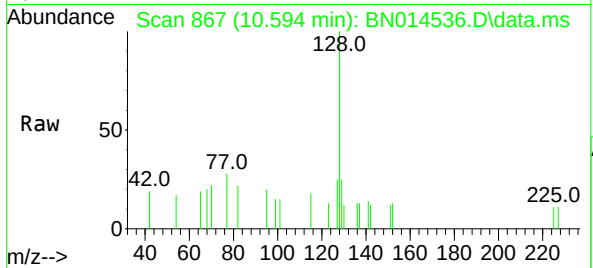




#9
Naphthalene
Concen: 0.11 ng
RT: 10.594 min Scan# 867
Delta R.T. 0.000 min
Lab File: BN014536.D
Acq: 07 May 2021 12:51

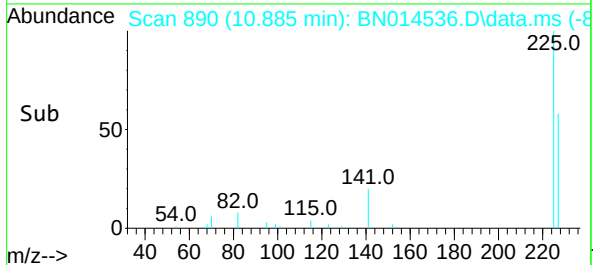
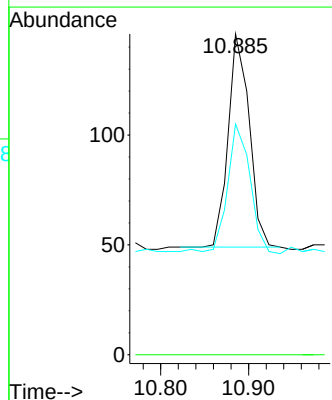
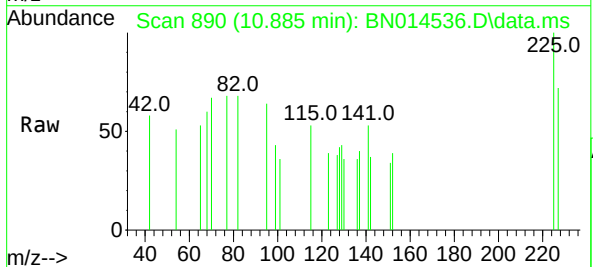
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

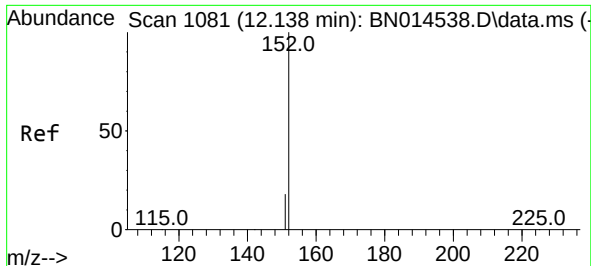
Tgt Ion:128 Resp: 648
Ion Ratio Lower Upper
128 100
129 24.9 9.0 13.4#
127 24.9 10.4 15.6#



#10
Hexachlorobutadiene
Concen: 0.14 ng
RT: 10.885 min Scan# 890
Delta R.T. 0.000 min
Lab File: BN014536.D
Acq: 07 May 2021 12:51

Tgt Ion:225 Resp: 161
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 66.5 50.9 76.3

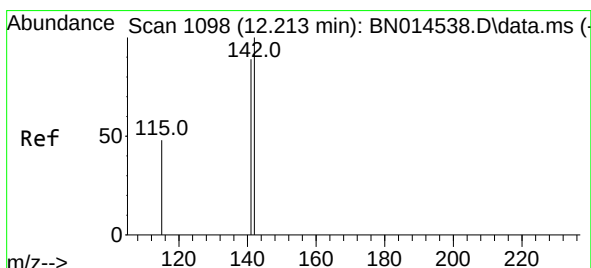
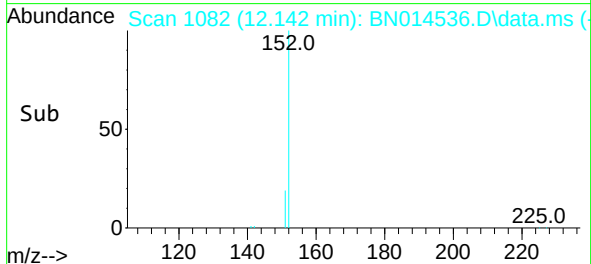
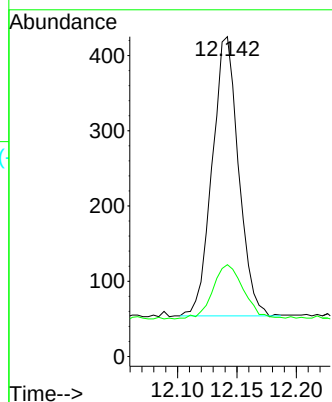
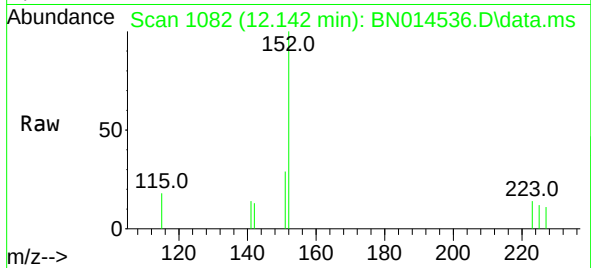




#11
2-Methylnaphthalene-d10
Concen: 0.17 ng
RT: 12.142 min Scan# 1082
Delta R.T. 0.004 min
Lab File: BN014536.D
Acq: 07 May 2021 12:51

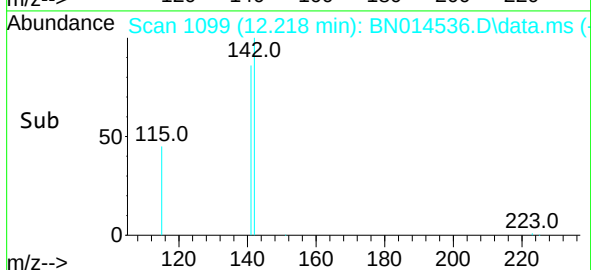
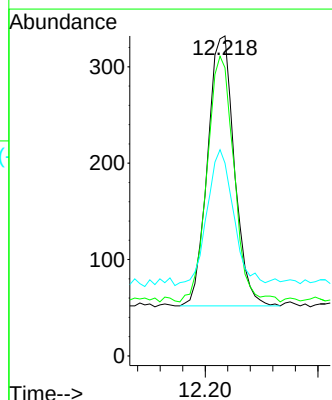
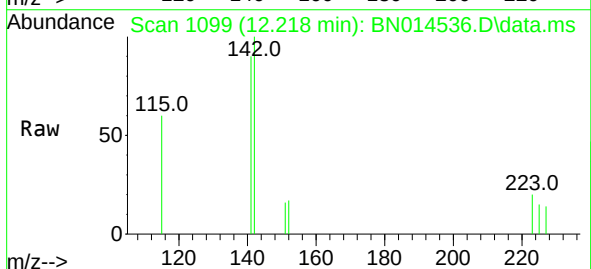
Instrument :
BNA_N
ClientSampled :
SSTDIC0.1

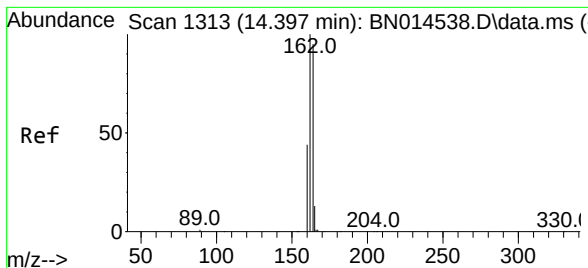
Tgt Ion:152 Resp: 572
Ion Ratio Lower Upper
152 100
151 22.7 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.13 ng
RT: 12.218 min Scan# 1099
Delta R.T. 0.004 min
Lab File: BN014536.D
Acq: 07 May 2021 12:51

Tgt Ion:142 Resp: 461
Ion Ratio Lower Upper
142 100
141 90.1 70.2 105.4
115 60.2 26.7 40.1#

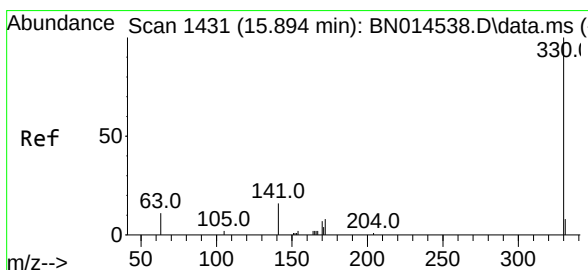
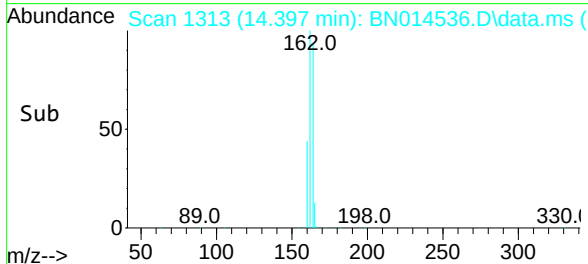
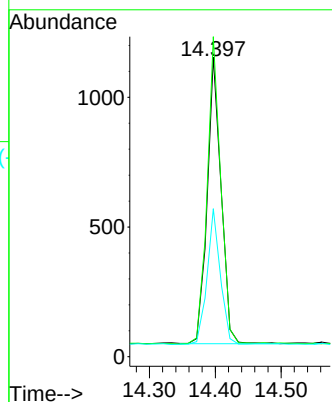
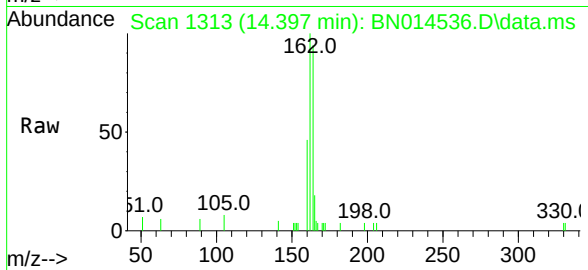




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.397 min Scan# 1313
Delta R.T. 0.000 min
Lab File: BN014536.D
Acq: 07 May 2021 12:51

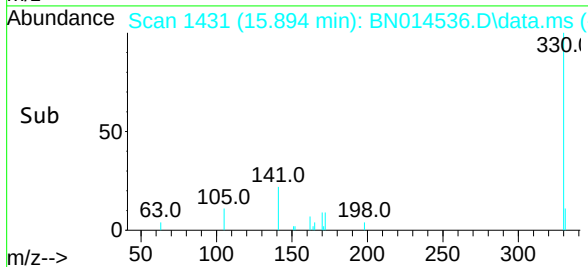
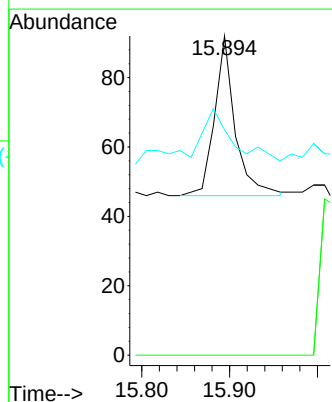
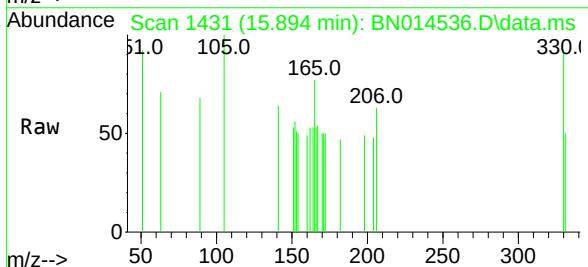
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

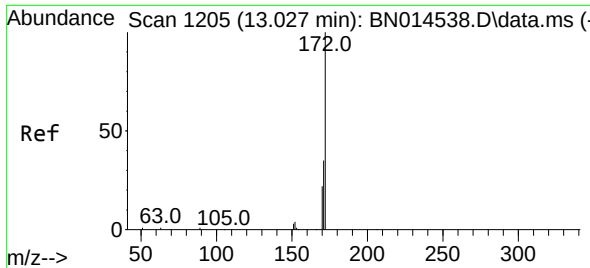
Tgt Ion:164 Resp: 1622
Ion Ratio Lower Upper
164 100
162 106.8 78.6 118.0
160 49.4 35.8 53.8



#14
2,4,6-Tribromophenol
Concen: 0.19 ng
RT: 15.894 min Scan# 1431
Delta R.T. 0.000 min
Lab File: BN014536.D
Acq: 07 May 2021 12:51

Tgt Ion:330 Resp: 75
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 49.3 27.0 40.4#

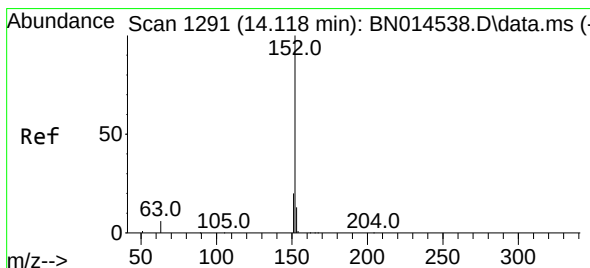
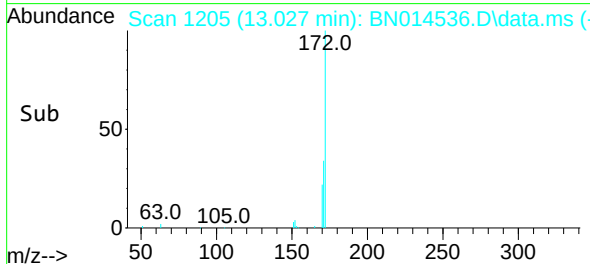
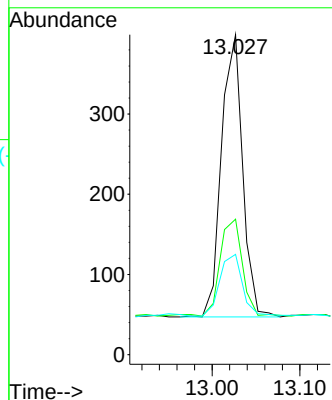
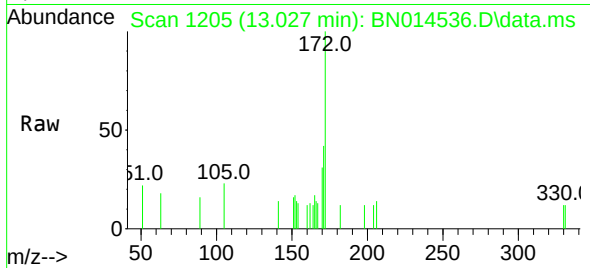




#15
2-Fluorobiphenyl
Concen: 0.10 ng
RT: 13.027 min Scan# 1205
Delta R.T. -0.000 min
Lab File: BN014536.D
Acq: 07 May 2021 12:51

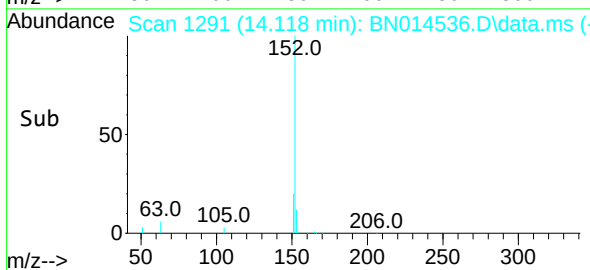
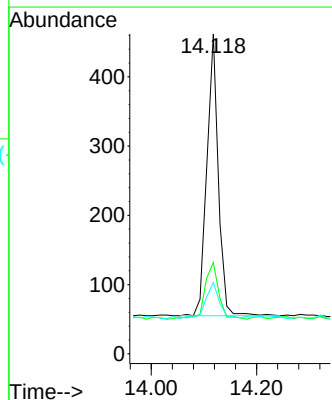
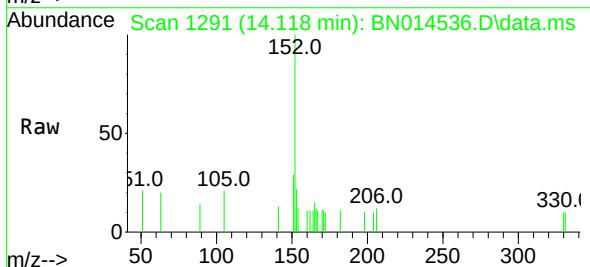
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

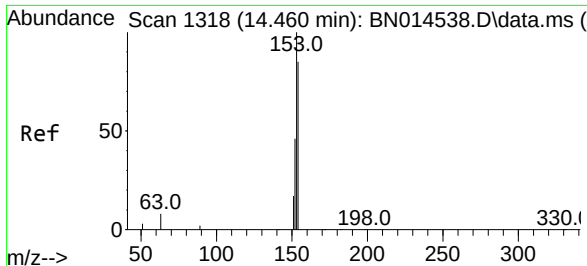
Tgt Ion:	172	Resp:	589
Ion Ratio	Lower	Upper	
172	100		
171	42.4	27.1	40.7#
170	31.3	18.3	27.5#



#16
Acenaphthylene
Concen: 0.09 ng
RT: 14.118 min Scan# 1291
Delta R.T. 0.000 min
Lab File: BN014536.D
Acq: 07 May 2021 12:51

Tgt Ion:	152	Resp:	613
Ion Ratio	Lower	Upper	
152	100		
151	24.3	15.6	23.4#
153	15.3	10.5	15.7

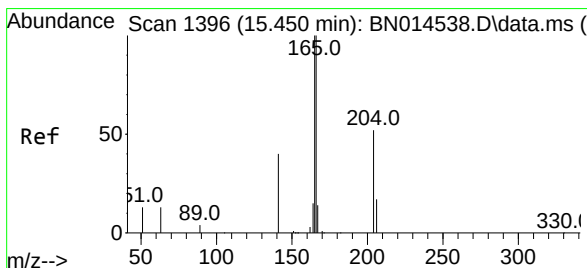
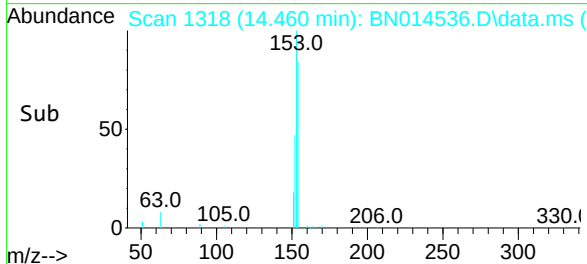
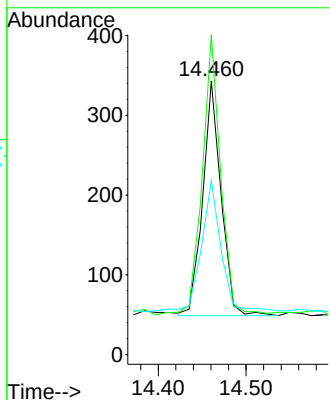
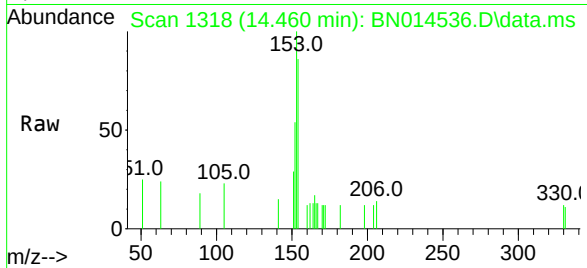




#17
Acenaphthene
Concen: 0.10 ng
RT: 14.460 min Scan# 1318
Delta R.T. 0.000 min
Lab File: BN014536.D
Acq: 07 May 2021 12:51

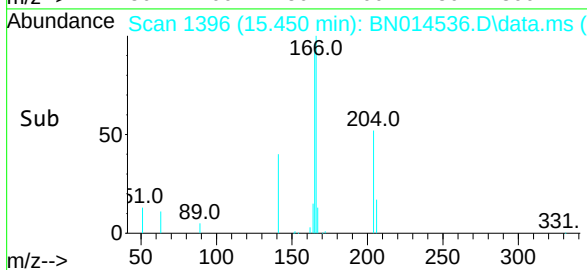
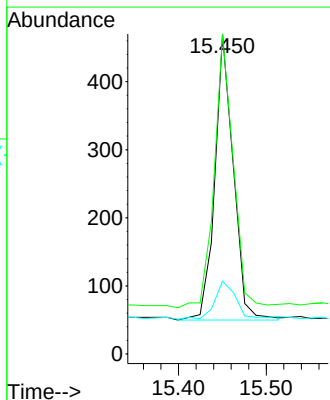
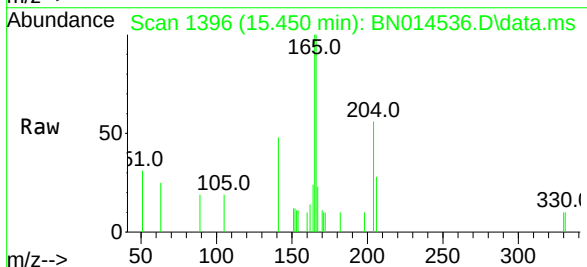
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

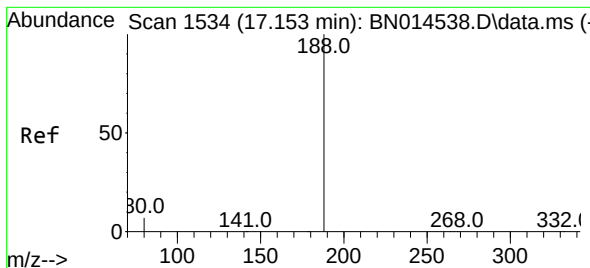
Tgt Ion:154 Resp: 427
Ion Ratio Lower Upper
154 100
153 120.1 90.2 135.4
152 59.7 46.2 69.2



#18
Fluorene
Concen: 0.11 ng
RT: 15.450 min Scan# 1396
Delta R.T. 0.000 min
Lab File: BN014536.D
Acq: 07 May 2021 12:51

Tgt Ion:166 Resp: 614
Ion Ratio Lower Upper
166 100
165 98.0 78.4 117.6
167 16.4 10.7 16.1#

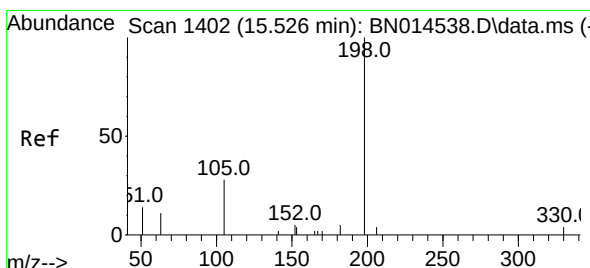
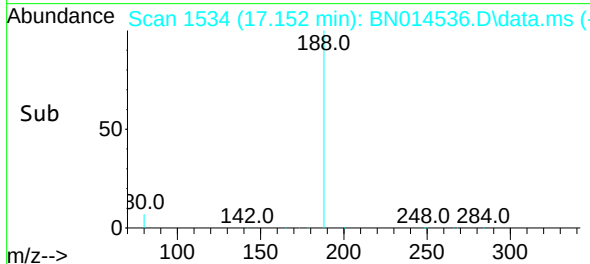
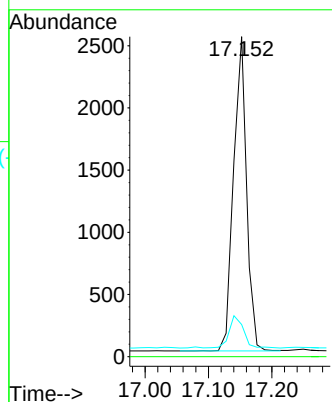
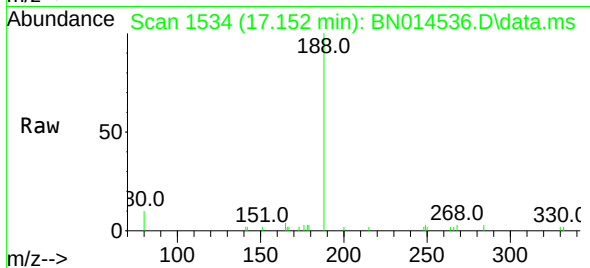




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.152 min Scan# 1534
Delta R.T. -0.001 min
Lab File: BN014536.D
Acq: 07 May 2021 12:51

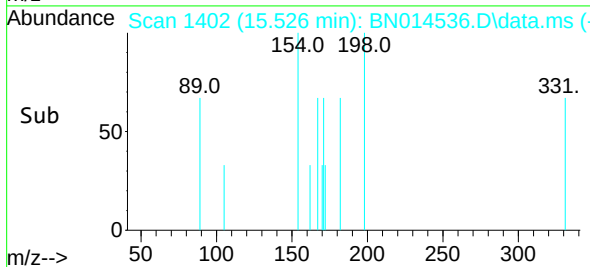
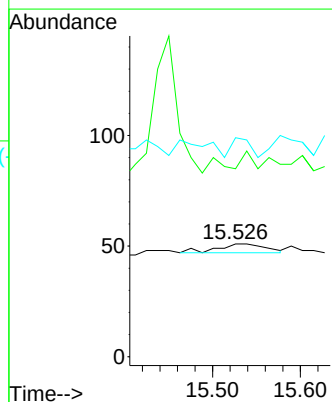
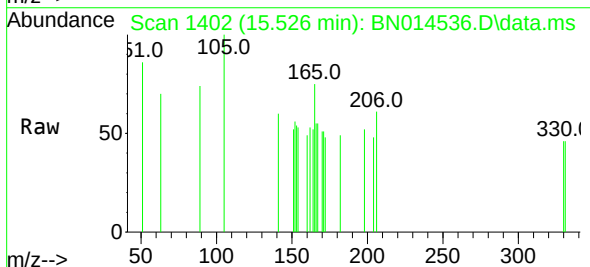
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

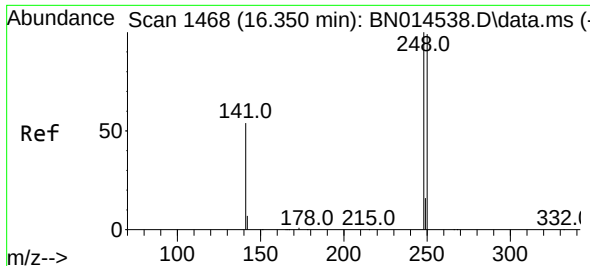
Tgt Ion:188 Resp: 3612
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.1 5.2 7.8#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.07 ng
RT: 15.526 min Scan# 1402
Delta R.T. -0.000 min
Lab File: BN014536.D
Acq: 07 May 2021 12:51

Tgt Ion:198 Resp: 15
Ion Ratio Lower Upper
198 100
51 166.7 865.3 1297.9#
105 194.1 93.6 140.4#

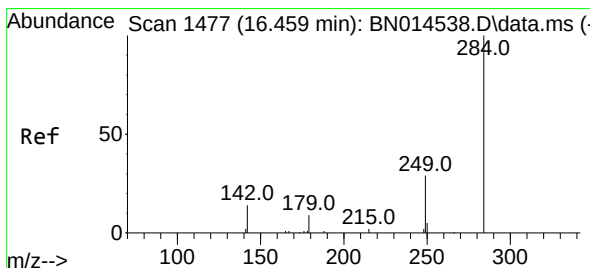
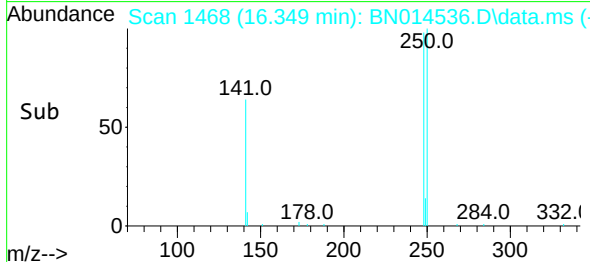
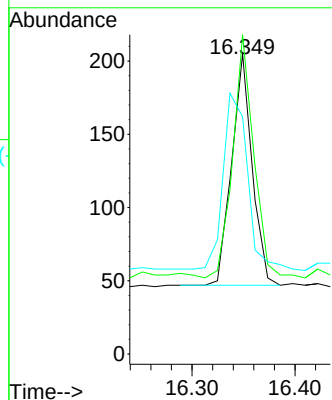
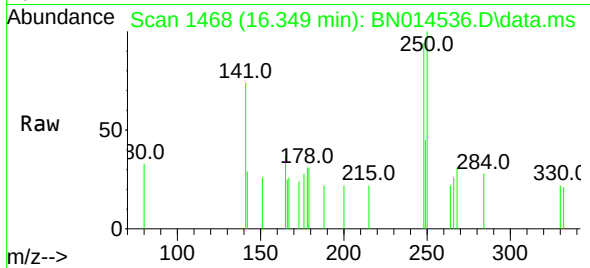




#21
4-Bromophenyl-phenylether
Concen: 0.12 ng
RT: 16.349 min Scan# 1468
Delta R.T. -0.001 min
Lab File: BN014536.D
Acq: 07 May 2021 12:51

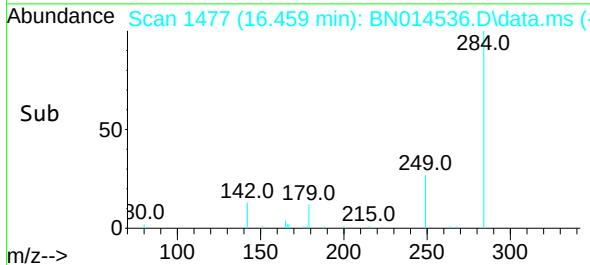
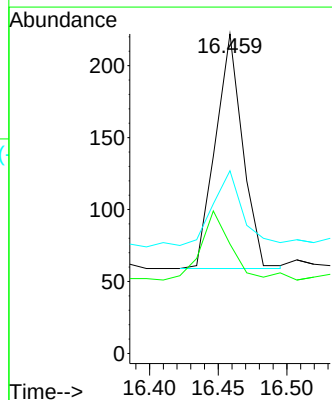
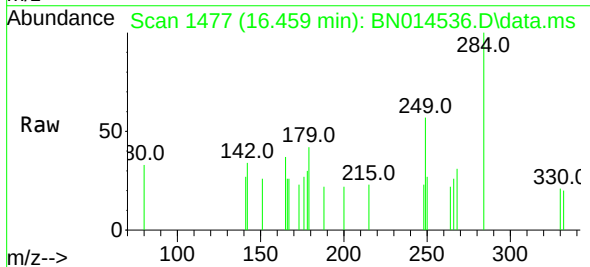
Instrument :
BNA_N
ClientSampled :
SSTDIC0.1

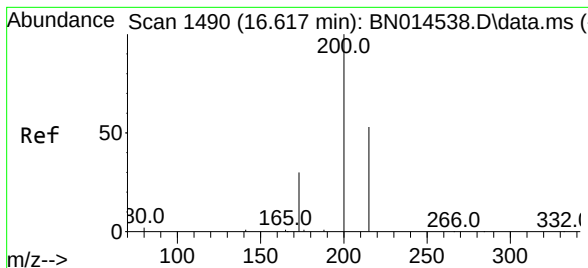
Tgt Ion:248 Resp: 216
Ion Ratio Lower Upper
248 100
250 106.3 80.5 120.7
141 79.0 37.2 55.8#



#22
Hexachlorobenzene
Concen: 0.09 ng
RT: 16.459 min Scan# 1477
Delta R.T. -0.001 min
Lab File: BN014536.D
Acq: 07 May 2021 12:51

Tgt Ion:284 Resp: 225
Ion Ratio Lower Upper
284 100
142 33.3 26.6 39.8
249 37.8 23.6 35.4#





#23

Atrazine

Concen: 0.16 ng

RT: 16.617 min Scan# 1490

Delta R.T. -0.001 min

Lab File: BN014536.D

Acq: 07 May 2021 12:51

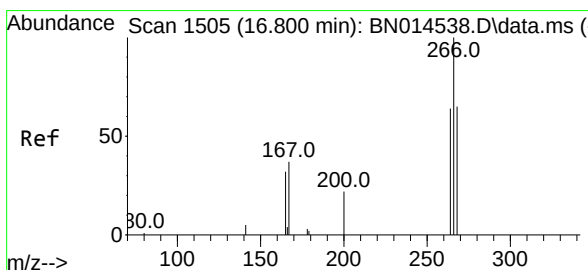
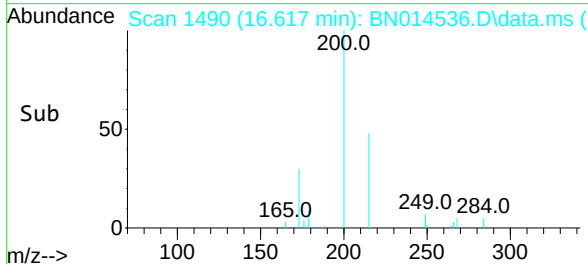
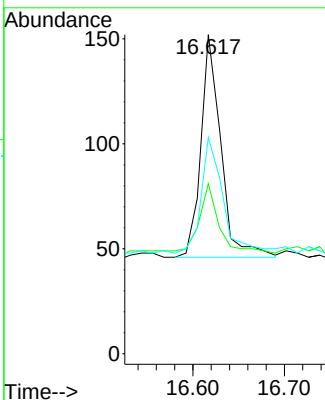
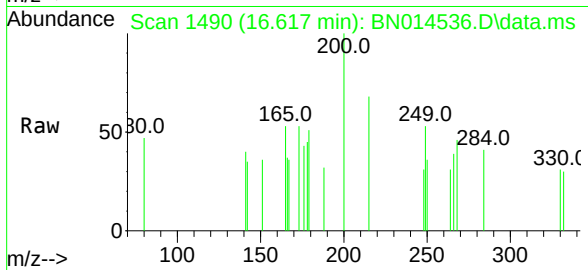
Instrument :

BNA_N

ClientSampleId :

SSTDIC0.1

Tgt Ion:	200	Resp:	161
Ion	Ratio	Lower	Upper
200	100		
173	53.3	23.0	34.6#
215	67.8	38.6	57.8#



#24

Pentachlorophenol

Concen: 0.24 ng

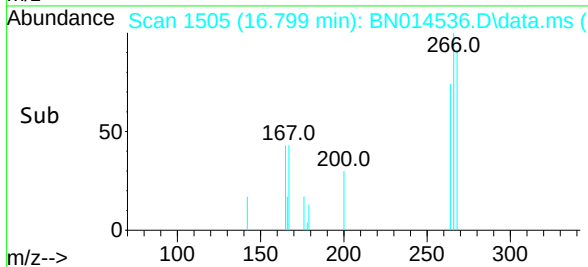
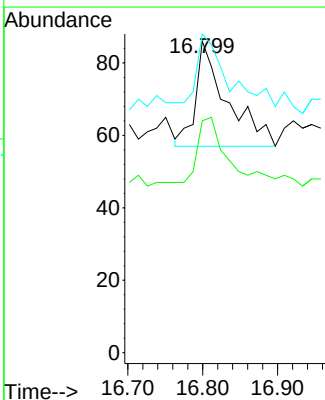
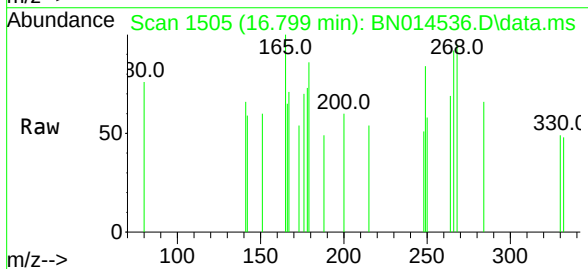
RT: 16.799 min Scan# 1505

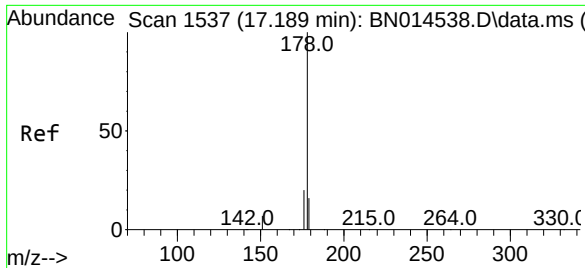
Delta R.T. -0.001 min

Lab File: BN014536.D

Acq: 07 May 2021 12:51

Tgt Ion:	266	Resp:	84
Ion	Ratio	Lower	Upper
266	100		
264	70.2	24.2	36.4#
268	89.3	25.2	37.8#

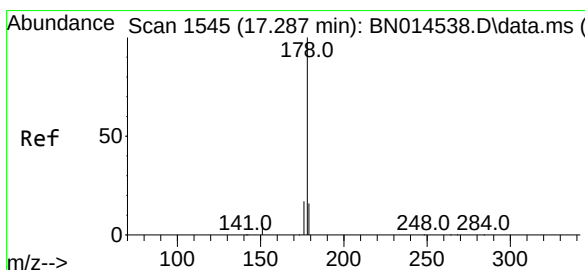
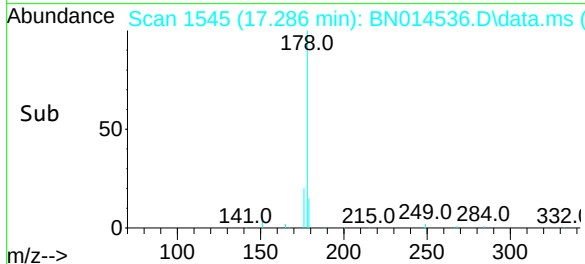
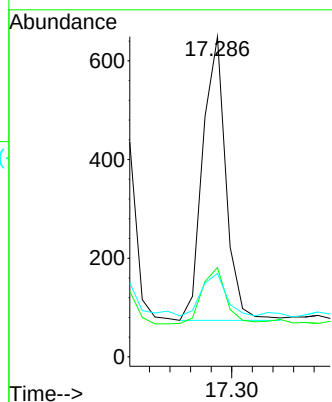
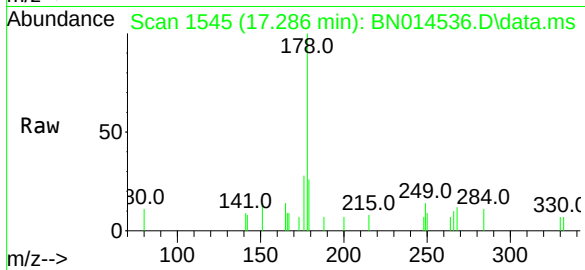




#25
Phenanthrene
Concen: 0.09 ng
RT: 17.286 min Scan# 1545
Delta R.T. 0.097 min
Lab File: BN014536.D
Acq: 07 May 2021 12:51

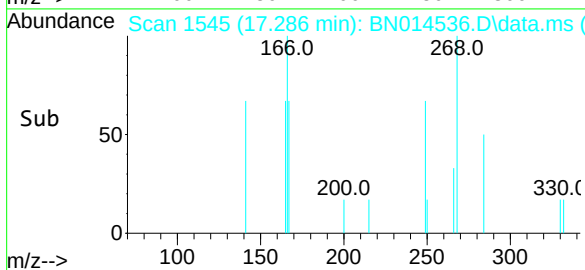
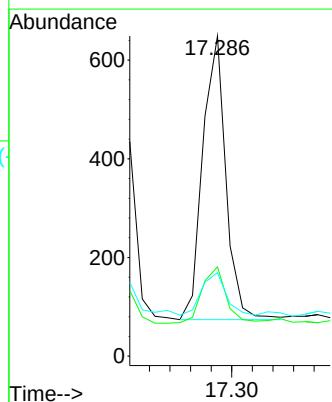
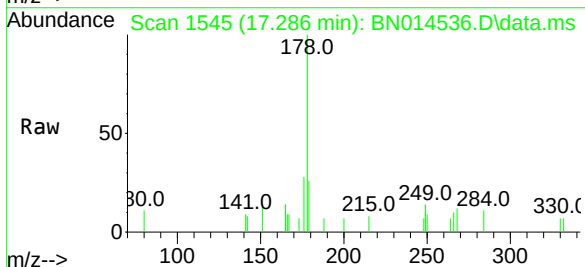
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

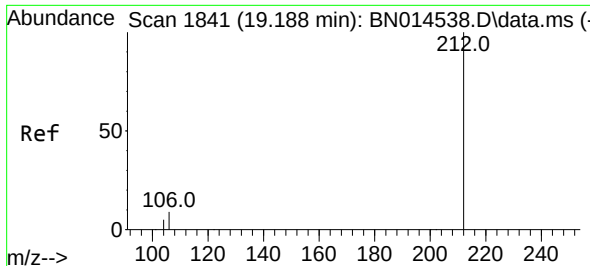
Tgt Ion:178	Resp:	898
Ion	Ratio	Lower Upper
178	100	
176	20.6	15.2 22.8
179	16.4	12.4 18.6



#26
Anthracene
Concen: 0.12 ng
RT: 17.286 min Scan# 1545
Delta R.T. -0.001 min
Lab File: BN014536.D
Acq: 07 May 2021 12:51

Tgt Ion:178	Resp:	898
Ion	Ratio	Lower Upper
178	100	
176	20.6	14.8 22.2
179	15.7	12.2 18.2

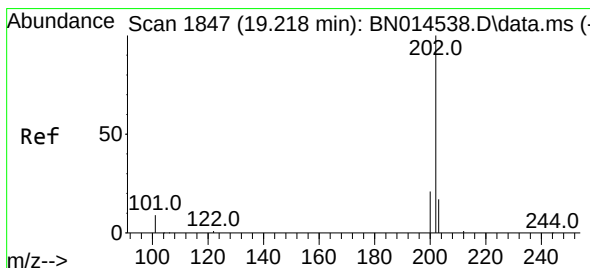
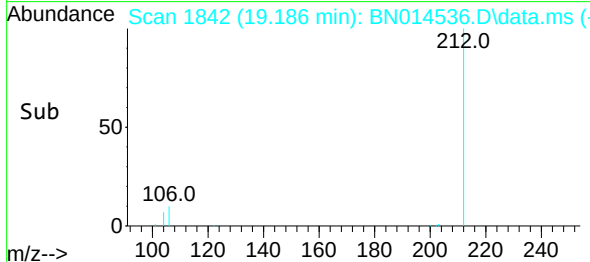
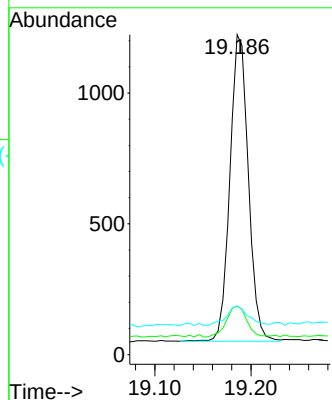
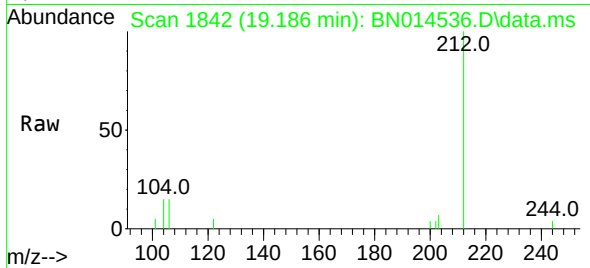




#27
Fluoranthene-d10
Concen: 0.17 ng
RT: 19.186 min Scan# 1842
Delta R.T. -0.003 min
Lab File: BN014536.D
Acq: 07 May 2021 12:51

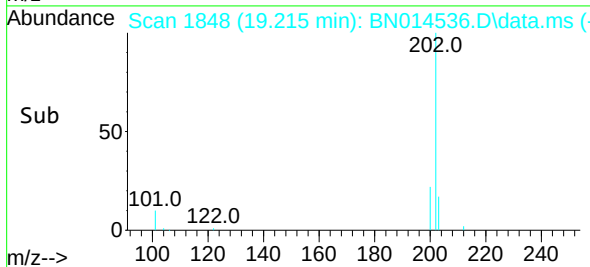
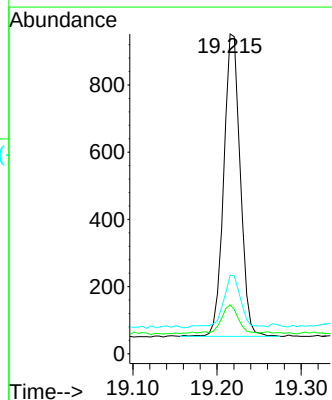
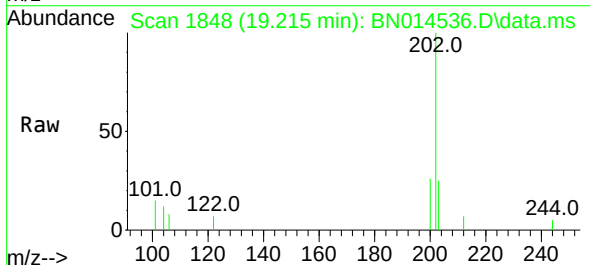
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

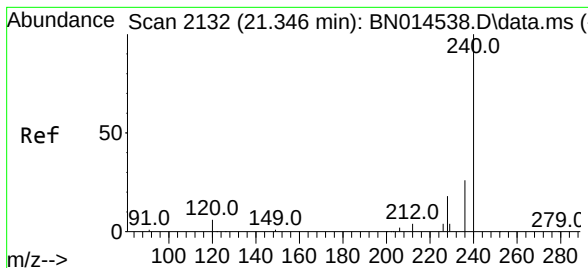
Tgt Ion:212 Resp: 1560
Ion Ratio Lower Upper
212 100
106 11.2 10.1 15.1
104 7.2 5.4 8.2



#28
Fluoranthene
Concen: 0.12 ng
RT: 19.215 min Scan# 1848
Delta R.T. -0.003 min
Lab File: BN014536.D
Acq: 07 May 2021 12:51

Tgt Ion:202 Resp: 1219
Ion Ratio Lower Upper
202 100
101 9.8 8.4 12.6
203 18.8 13.5 20.3





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.343 min Scan# 2133

Delta R.T. -0.003 min

Lab File: BN014536.D

Acq: 07 May 2021 12:51

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

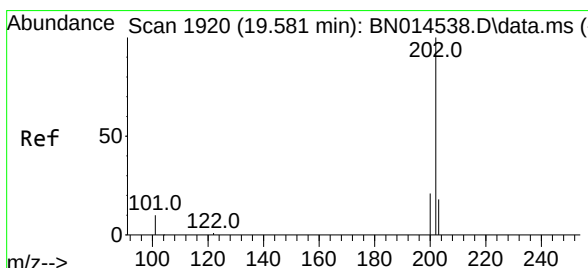
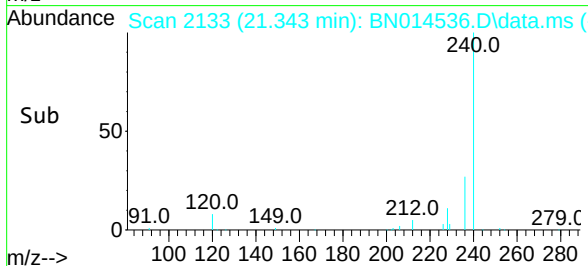
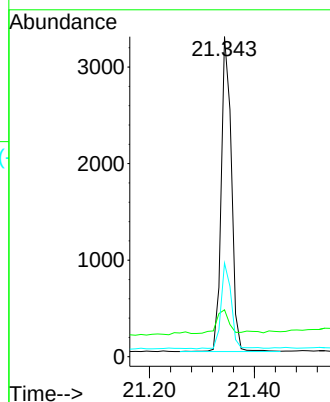
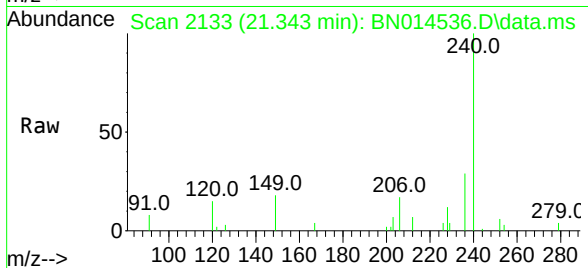
Tgt Ion:240 Resp: 4424

Ion Ratio Lower Upper

240 100

120 14.7 5.8 8.8#

236 29.3 20.6 30.8



#30

Pyrene

Concen: 0.09 ng

RT: 19.583 min Scan# 1922

Delta R.T. 0.002 min

Lab File: BN014536.D

Acq: 07 May 2021 12:51

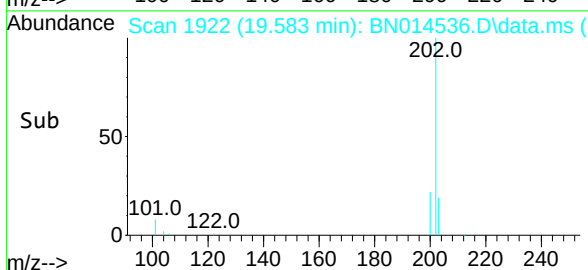
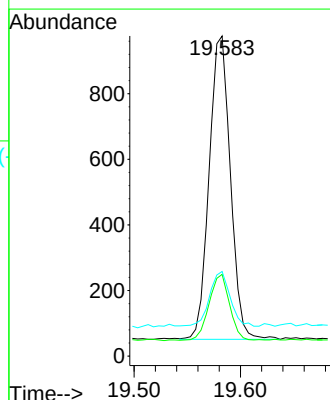
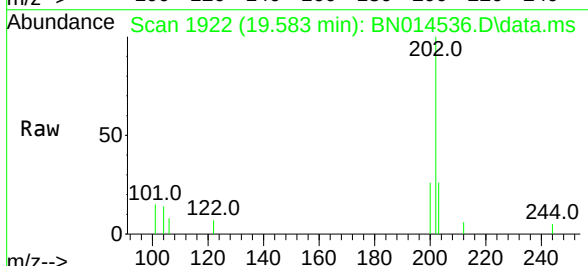
Tgt Ion:202 Resp: 1283

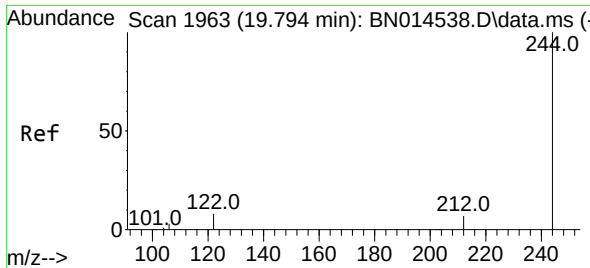
Ion Ratio Lower Upper

202 100

200 21.0 16.3 24.5

203 17.8 14.0 21.0

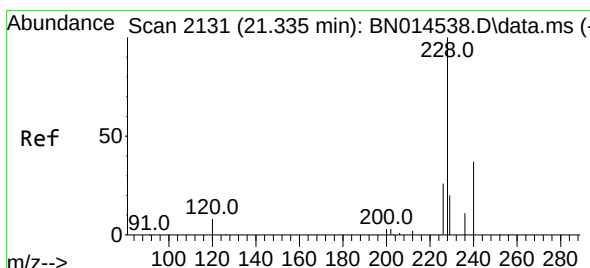
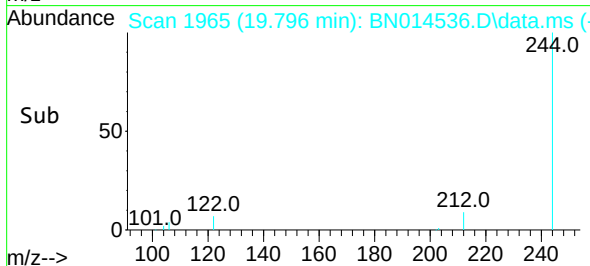
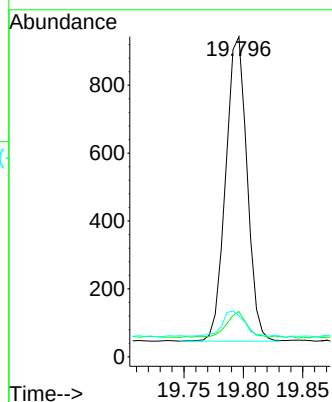
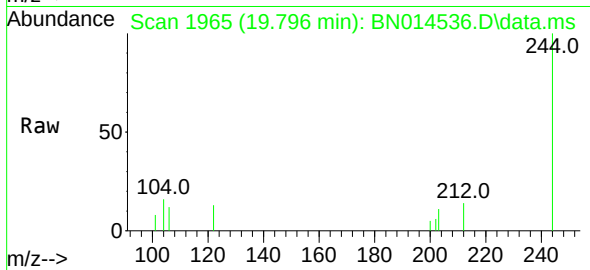




#31
 Terphenyl-d14
 Concen: 0.11 ng
 RT: 19.796 min Scan# 1965
 Delta R.T. 0.002 min
 Lab File: BN014536.D
 Acq: 07 May 2021 12:51

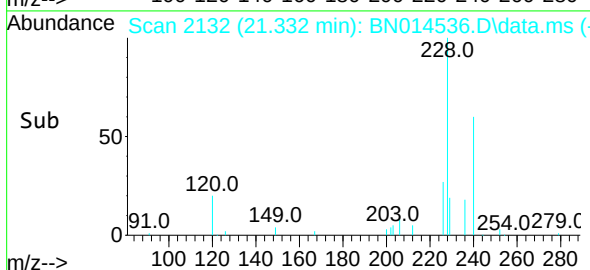
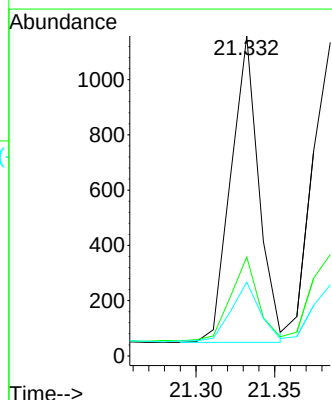
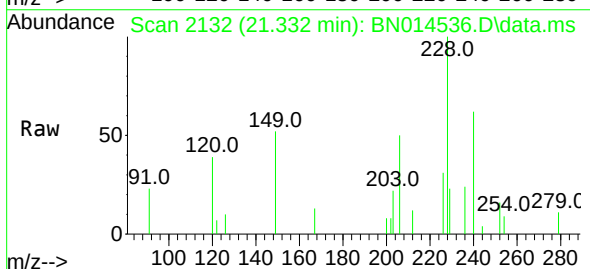
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

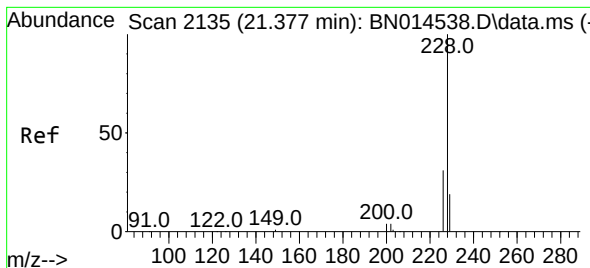
Tgt Ion:244 Resp: 1121
 Ion Ratio Lower Upper
 244 100
 212 14.1 6.0 9.0#
 122 12.8 9.3 13.9



#32
 Benzo(a)anthracene
 Concen: 0.13 ng
 RT: 21.332 min Scan# 2132
 Delta R.T. -0.003 min
 Lab File: BN014536.D
 Acq: 07 May 2021 12:51

Tgt Ion:228 Resp: 1369
 Ion Ratio Lower Upper
 228 100
 226 30.9 21.7 32.5
 229 23.1 15.7 23.5





#33

Chrysene

Concen: 0.10 ng

RT: 21.385 min Scan# 2137

Delta R.T. 0.008 min

Lab File: BN014536.D

Acq: 07 May 2021 12:51

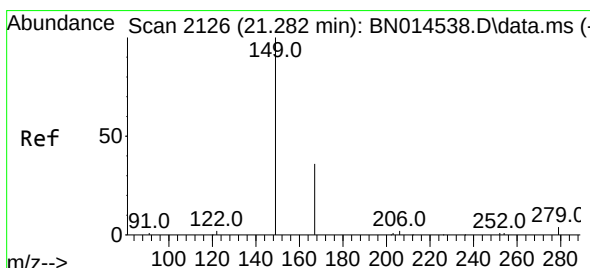
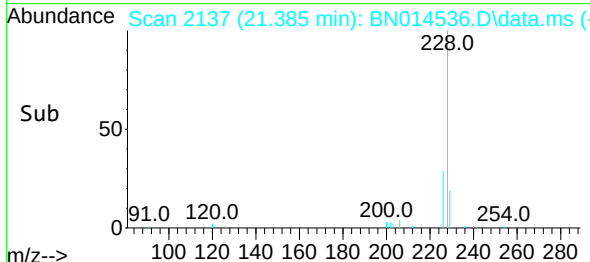
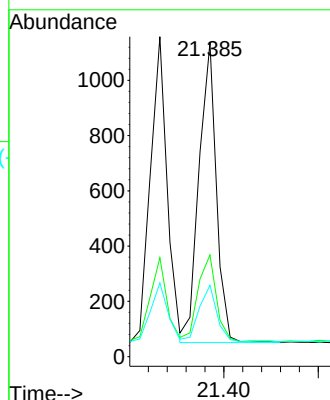
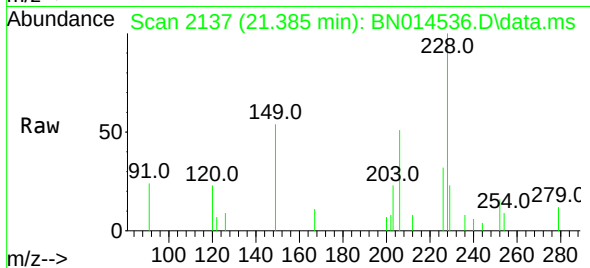
Instrument :

BNA_N

ClientSampleId :

SSTDIC0.1

Tgt Ion:228	Resp:	1385
Ion Ratio	Lower	Upper
228	100	
226	32.4	23.8 35.6
229	22.7	15.6 23.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.14 ng

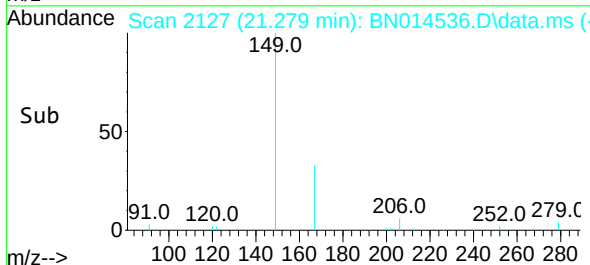
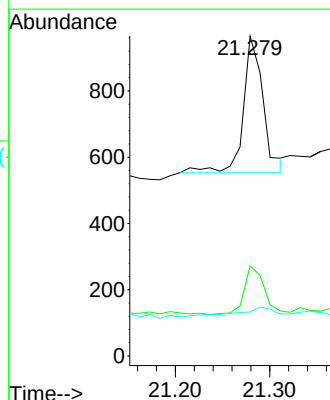
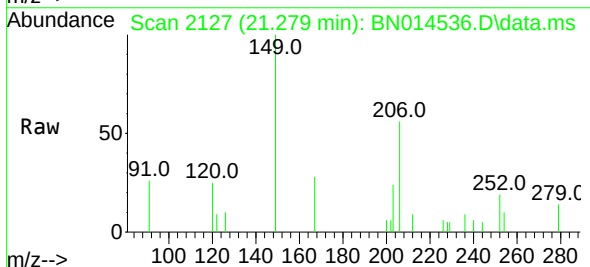
RT: 21.279 min Scan# 2127

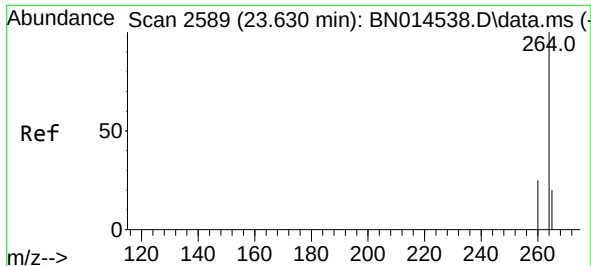
Delta R.T. -0.003 min

Lab File: BN014536.D

Acq: 07 May 2021 12:51

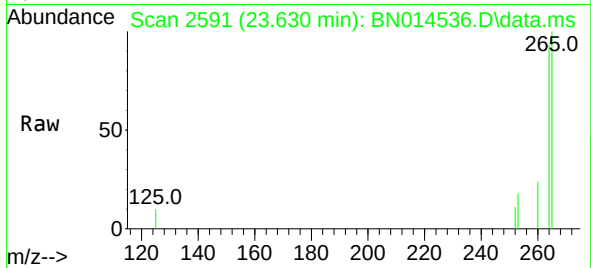
Tgt Ion:149	Resp:	604
Ion Ratio	Lower	Upper
149	100	
167	36.6	20.5 30.7#
279	14.1	2.9 4.3#



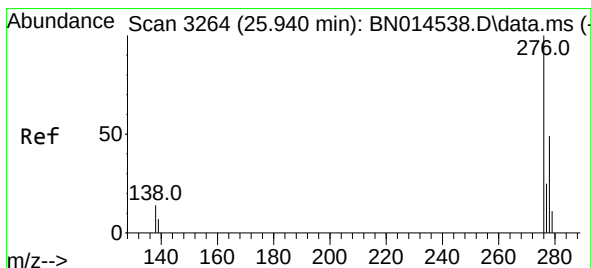
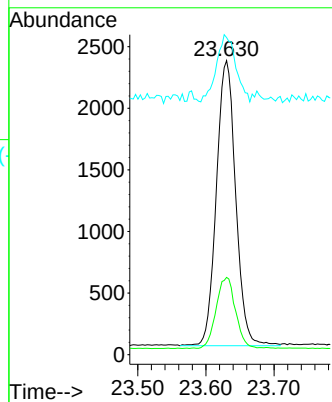
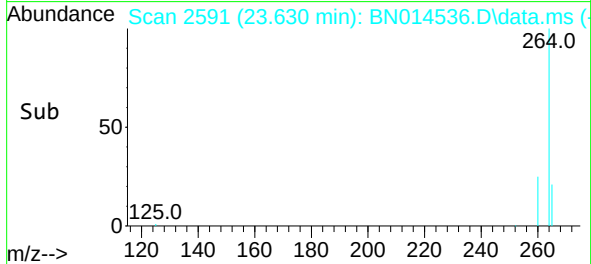


#35
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.630 min Scan# 2591
 Delta R.T. 0.001 min
 Lab File: BN014536.D
 Acq: 07 May 2021 12:51

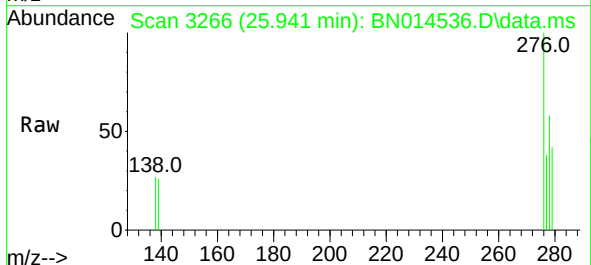
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1



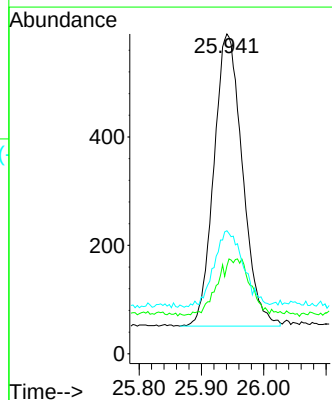
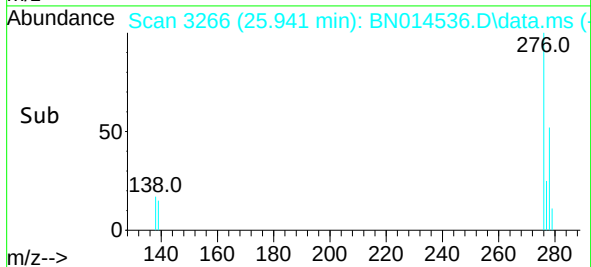
Tgt Ion:264 Resp: 4551
 Ion Ratio Lower Upper
 264 100
 260 26.3 19.5 29.3
 265 107.9 35.4 53.0#

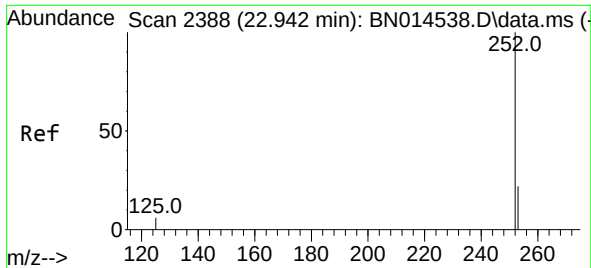


#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.11 ng
 RT: 25.941 min Scan# 3266
 Delta R.T. 0.001 min
 Lab File: BN014536.D
 Acq: 07 May 2021 12:51



Tgt Ion:276 Resp: 1717
 Ion Ratio Lower Upper
 276 100
 138 11.4 18.8 28.2#
 277 27.1 19.8 29.8

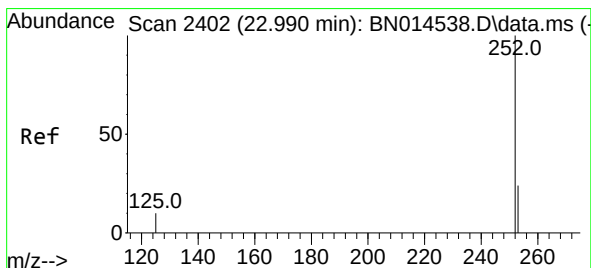
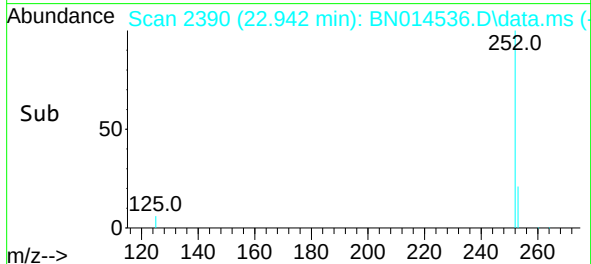
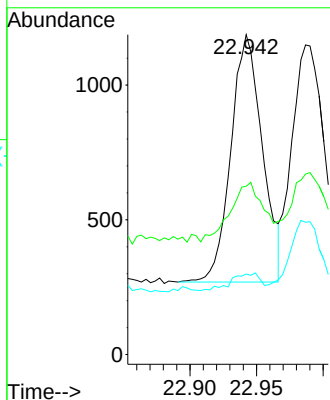
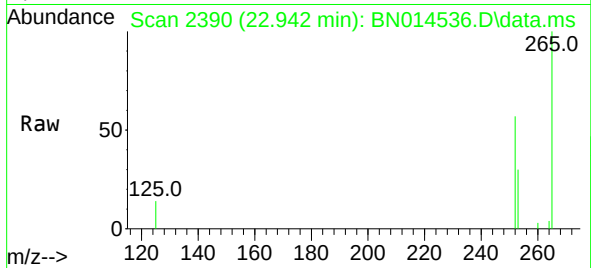




#37
Benzo(b)fluoranthene
Concen: 0.10 ng
RT: 22.942 min Scan# 2390
Delta R.T. 0.001 min
Lab File: BN014536.D
Acq: 07 May 2021 12:51

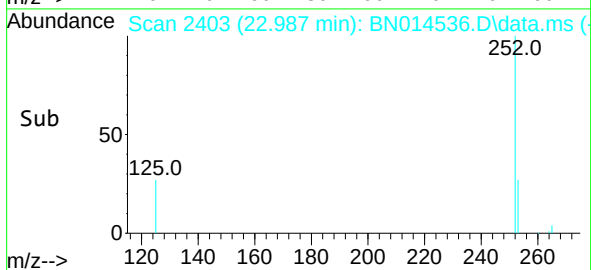
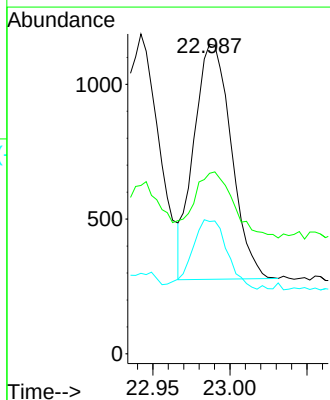
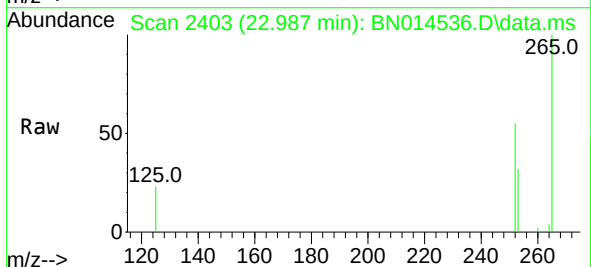
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

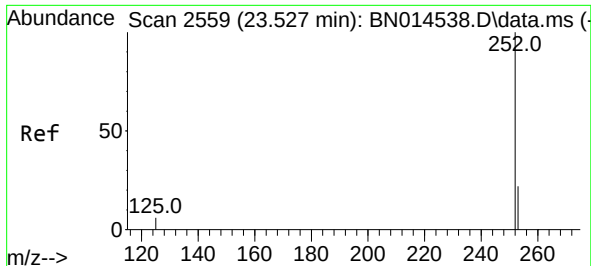
Tgt Ion:252 Resp: 1512
Ion Ratio Lower Upper
252 100
253 52.7 19.6 29.4#
125 25.2 10.3 15.5#



#38
Benzo(k)fluoranthene
Concen: 0.08 ng
RT: 22.987 min Scan# 2403
Delta R.T. -0.003 min
Lab File: BN014536.D
Acq: 07 May 2021 12:51

Tgt Ion:252 Resp: 1473
Ion Ratio Lower Upper
252 100
253 58.3 19.7 29.5#
125 42.7 9.7 14.5#





#39

Benzo(a)pyrene

Concen: 0.09 ng

RT: 23.528 min Scan# 2561

Delta R.T. 0.001 min

Lab File: BN014536.D

Acq: 07 May 2021 12:51

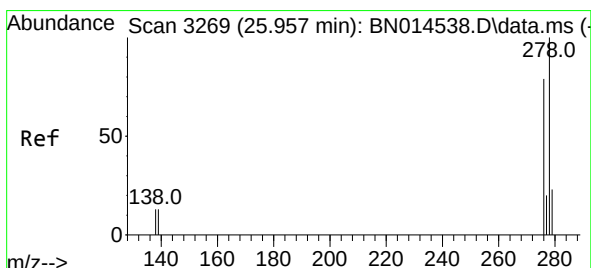
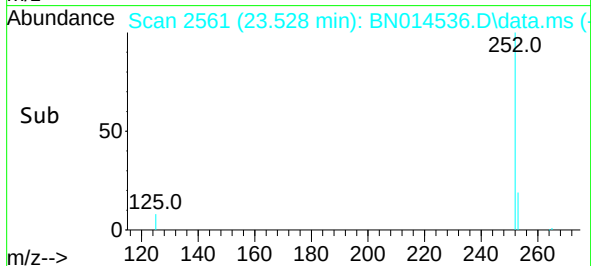
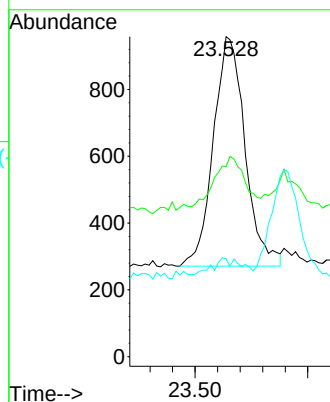
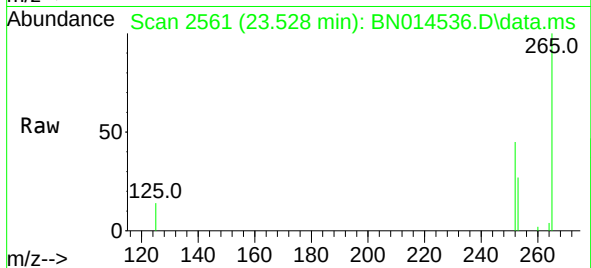
Instrument :

BNA_N

ClientSampleId :

SSTDIC0.1

Tgt Ion:252	Resp:	1340
Ion Ratio	Lower	Upper
252	100	
253	59.4	21.8 32.6#
125	30.6	14.9 22.3#



#40

Dibenzo(a,h)anthracene

Concen: 0.12 ng

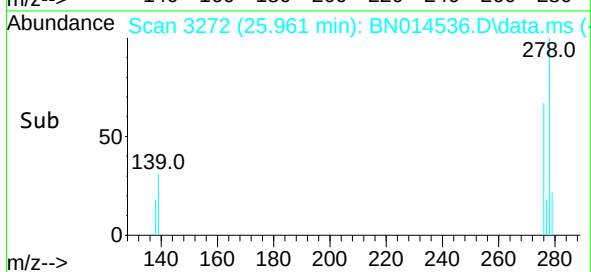
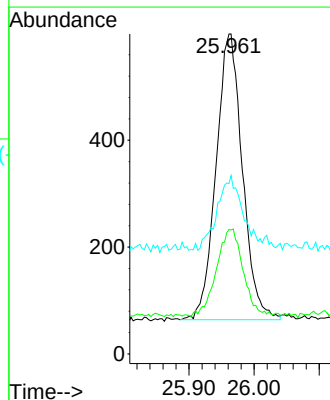
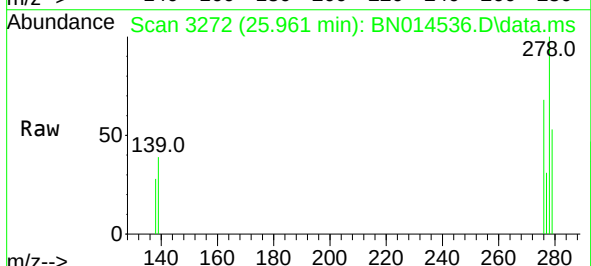
RT: 25.961 min Scan# 3272

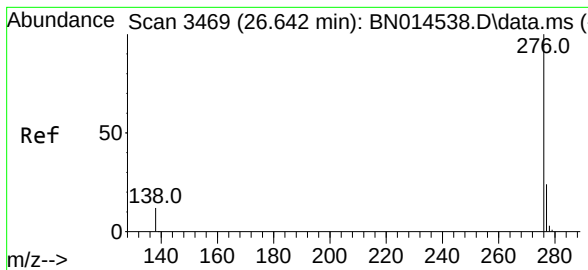
Delta R.T. 0.004 min

Lab File: BN014536.D

Acq: 07 May 2021 12:51

Tgt Ion:278	Resp:	1507
Ion Ratio	Lower	Upper
278	100	
139	38.9	13.9 20.9#
279	53.3	20.7 31.1#





#41
Benzo(g,h,i)perylene
Concen: 0.09 ng
RT: 26.639 min Scan# 3470
Delta R.T. -0.003 min
Lab File: BN014536.D
Acq: 07 May 2021 12:51

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

Tgt Ion:	276	Resp:	1481
Ion Ratio	Lower	Upper	
276	100		
277	36.5	19.6	29.4#
138	25.0	17.5	26.3

