

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040821\
 Data File : BN014232.D
 Acq On : 07 Apr 2021 19:15
 Operator : CG/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Quant Time: Apr 08 00:36:04 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 07 18:22:05 2021
 Response via : Initial Calibration

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

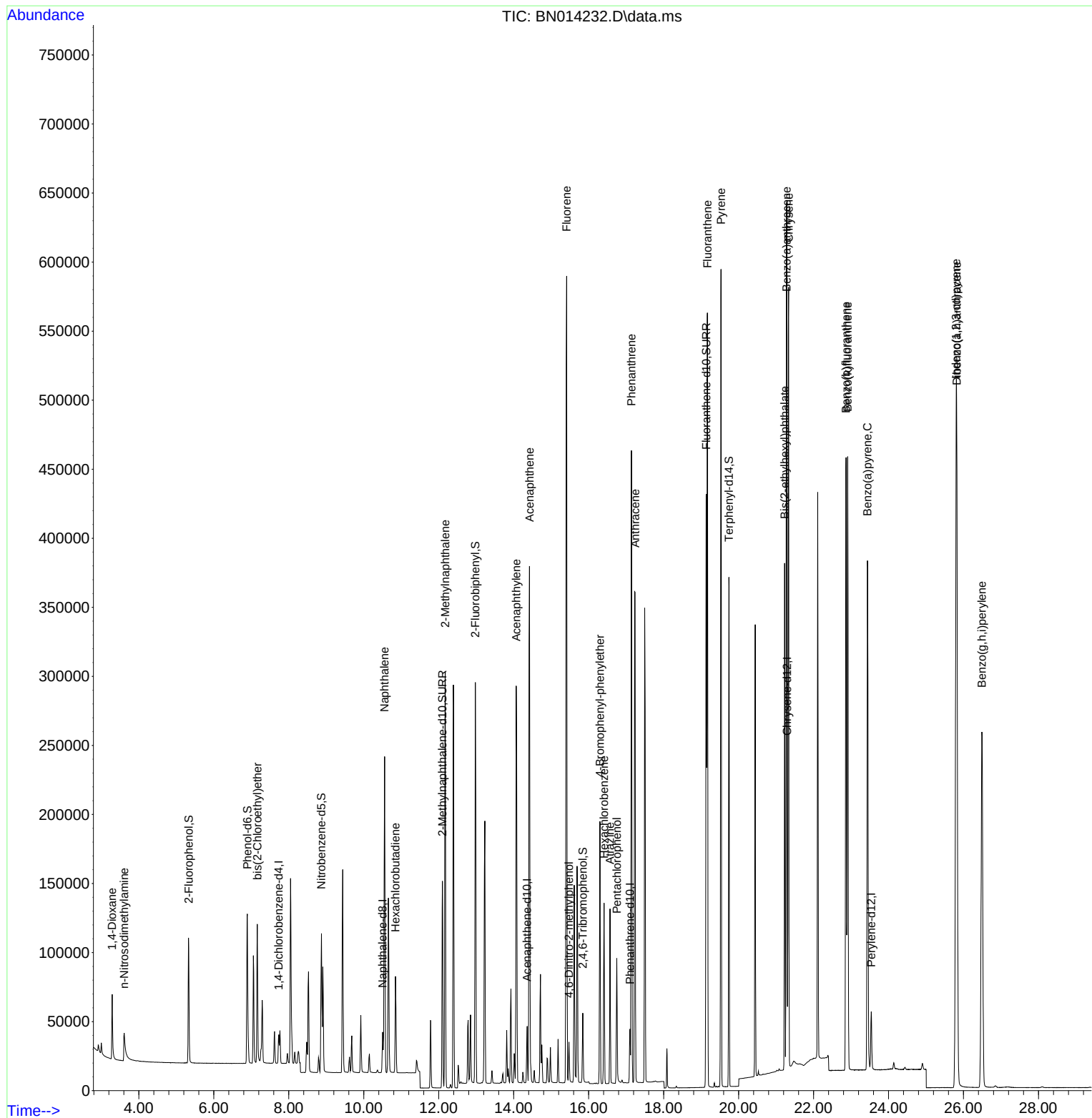
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.733	152	9998	0.40	ng	0.00
7) Naphthalene-d8	10.505	136	37778	0.40	ng	# 0.00
13) Acenaphthene-d10	14.359	164	24127	0.40	ng	0.00
19) Phenanthrene-d10	17.104	188	54376	0.40	ng	0.00
29) Chrysene-d12	21.293	240	54038	0.40	ng	0.00
36) Perylene-d12	23.537	264	54398	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.333	112	77375	3.26	ng	0.00
5) Phenol-d6	6.895	99	105928	3.41	ng	0.00
8) Nitrobenzene-d5	8.870	82	80154	3.08	ng	0.00
11) 2-Methylnaphthalene-d10	12.098	152	198368	3.22	ng	0.00
14) 2,4,6-Tribromophenol	15.843	330	39725	4.43	ng	0.00
15) 2-Fluorobiphenyl	12.976	172	260562	2.97	ng	0.00
27) Fluoranthene-d10	19.139	212	494666	3.18	ng	0.00
31) Terphenyl-d14	19.744	244	370407	3.10	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.287	88	34261	2.86	ng	# 81
3) n-Nitrosodimethylamine	3.609	42	23643	2.42	ng	# 76
6) bis(2-Chloroethyl)ether	7.161	93	76226	2.84	ng	93
9) Naphthalene	10.556	128	294069	3.13	ng	99
10) Hexachlorobutadiene	10.847	225	56906	3.27	ng	# 99
12) 2-Methylnaphthalene	12.173	142	210022	3.19	ng	98
16) Acenaphthylene	14.067	152	340916	3.56	ng	100
17) Acenaphthene	14.422	154	217045	3.20	ng	97
18) Fluorene	15.412	166	277020	3.20	ng	99
20) 4,6-Dinitro-2-methylph...	15.475	198	21454	2.80	ng	# 83
21) 4-Bromophenyl-phenylether	16.301	248	91842	3.18	ng	95
22) Hexachlorobenzene	16.410	284	102303	3.29	ng	96
23) Atrazine	16.569	200	90041	4.23	ng	99
24) Pentachlorophenol	16.751	266	43408	5.46	ng	97
25) Phenanthrene	17.141	178	445047	3.00	ng	100
26) Anthracene	17.238	178	432083	3.42	ng	100
28) Fluoranthene	19.169	202	513592	3.04	ng	99
30) Pyrene	19.531	202	535821	3.28	ng	99
32) Benzo(a)anthracene	21.282	228	531519	3.46	ng	100
33) Chrysene	21.335	228	520246	3.08	ng	100
34) Bis(2-ethylhexyl)phtha...	21.229	149	290902	5.49	ng	99
35) Indeno(1,2,3-cd)pyrene	25.803	276	629926	3.48	ng	100
37) Benzo(b)fluoranthene	22.866	252	553339	2.91	ng	# 96
38) Benzo(k)fluoranthene	22.911	252	539245	2.85	ng	100
39) Benzo(a)pyrene	23.438	252	508229	3.00	ng	# 88
40) Dibenzo(a,h)anthracene	25.820	278	525493	3.18	ng	99
41) Benzo(g,h,i)perylene	26.491	276	534727	3.19	ng	99

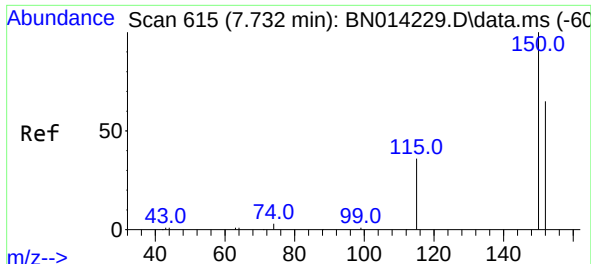
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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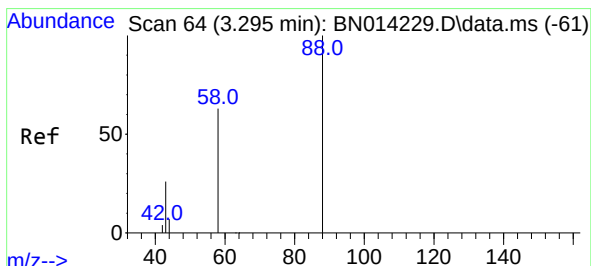
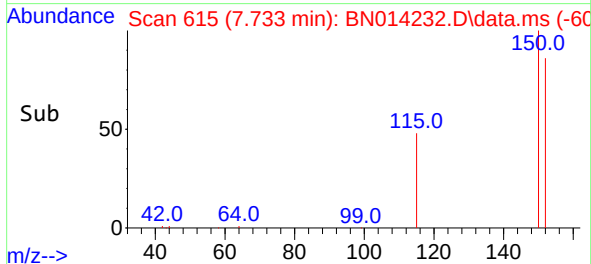
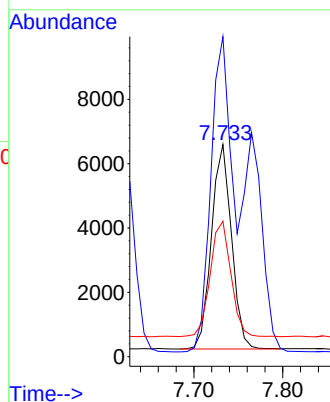
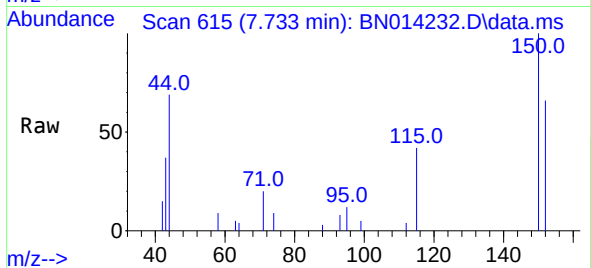


#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.733 min Scan# 615
Delta R.T. 0.001 min
Lab File: BN014232.D
Acq: 07 Apr 2021 19:15

Instrument :
BNA_N
ClientSampled :
SSTDIC3.2

Tgt Ion:152 Resp: 9998

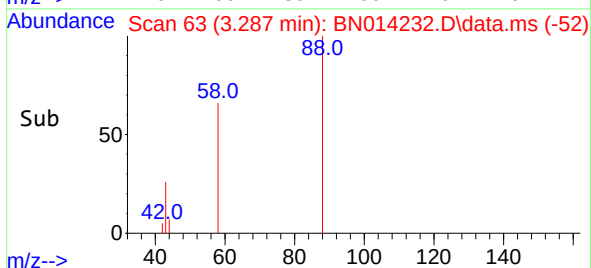
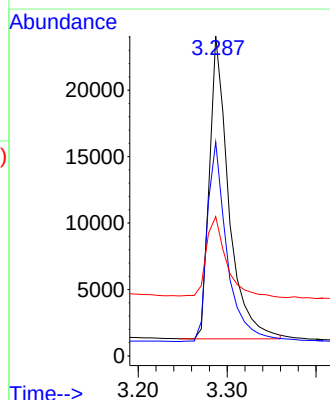
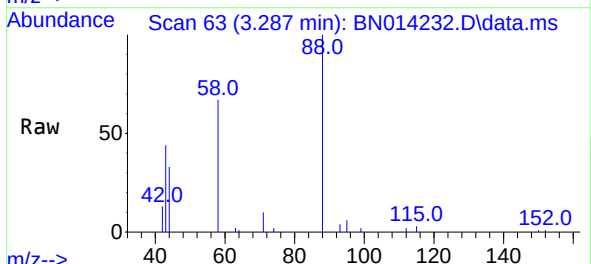
Ion	Ratio	Lower	Upper
152	100		
150	150.8	126.2	189.2
115	63.8	49.4	74.0

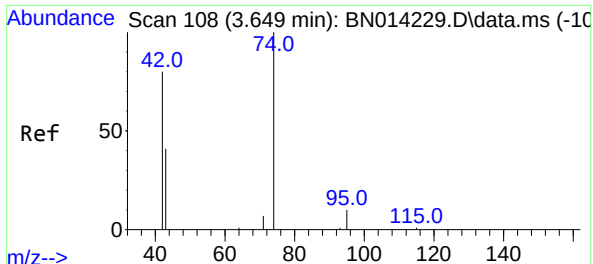


#2
1,4-Dioxane
Concen: 2.86 ng
RT: 3.287 min Scan# 63
Delta R.T. -0.008 min
Lab File: BN014232.D
Acq: 07 Apr 2021 19:15

Tgt Ion: 88 Resp: 34261

Ion	Ratio	Lower	Upper
88	100		
58	67.4	70.0	105.0#
43	27.9	28.3	42.5#

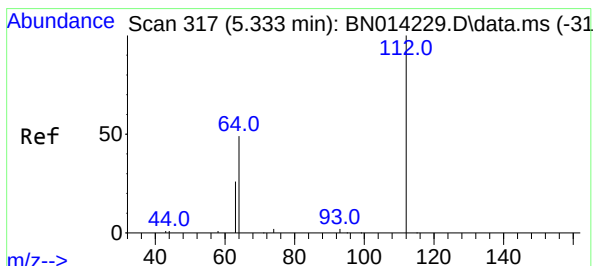
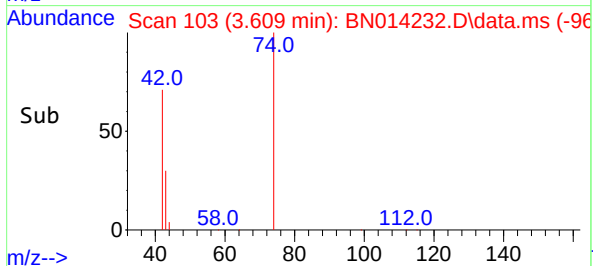
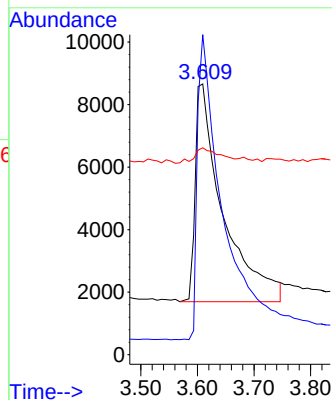
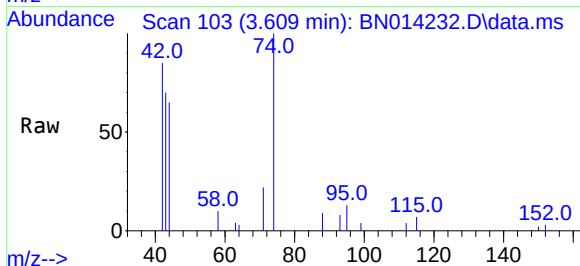




#3
n-Nitrosodimethylamine
Concen: 2.42 ng
RT: 3.609 min Scan# 103
Delta R.T. -0.040 min
Lab File: BN014232.D
Acq: 07 Apr 2021 19:15

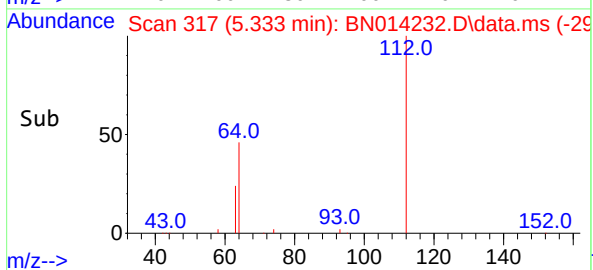
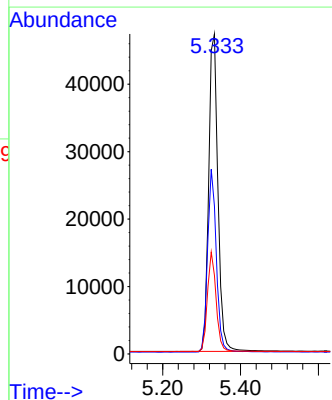
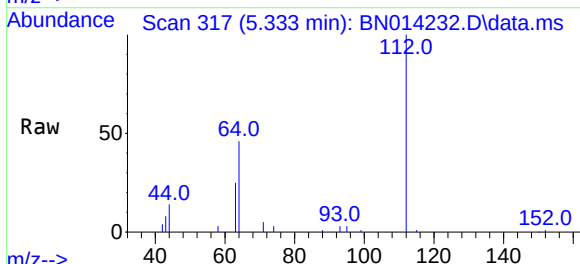
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

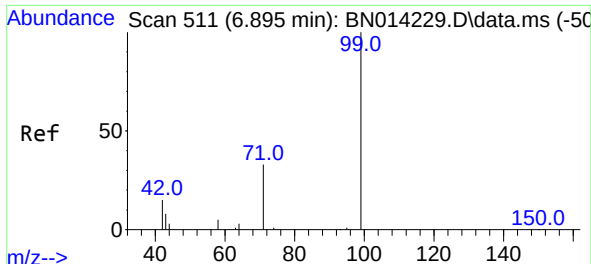
Tgt Ion: 42 Resp: 23643
Ion Ratio Lower Upper
42 100
74 132.3 85.0 127.6#
44 6.1 9.4 14.0#



#4
2-Fluorophenol
Concen: 3.26 ng
RT: 5.333 min Scan# 317
Delta R.T. 0.000 min
Lab File: BN014232.D
Acq: 07 Apr 2021 19:15

Tgt Ion: 112 Resp: 77375
Ion Ratio Lower Upper
112 100
64 54.8 48.4 72.6
63 29.5 26.1 39.1

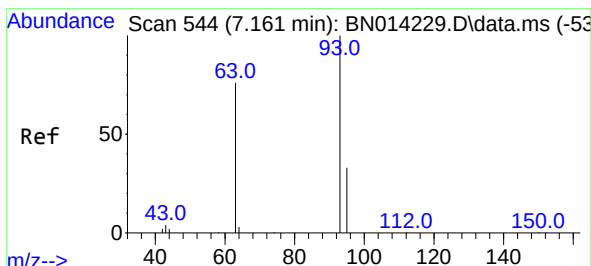
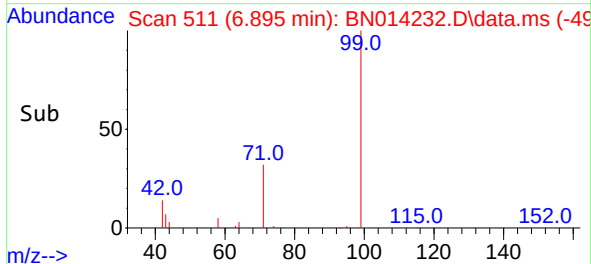
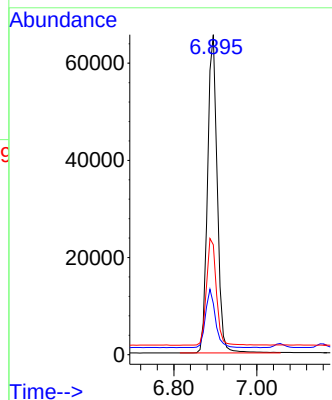
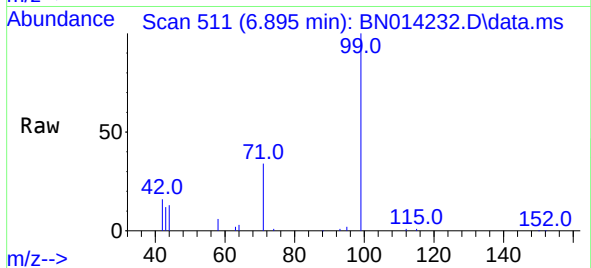




#5
Phenol-d6
Concen: 3.41 ng
RT: 6.895 min Scan# 511
Delta R.T. 0.000 min
Lab File: BN014232.D
Acq: 07 Apr 2021 19:15

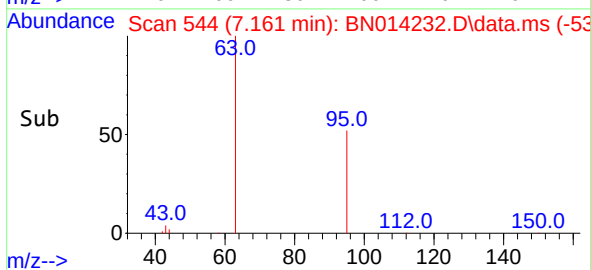
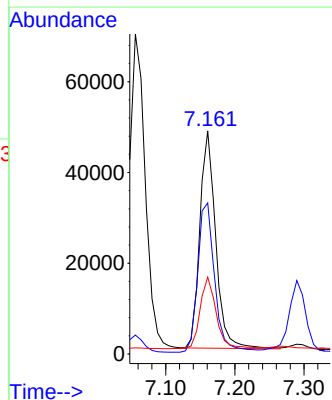
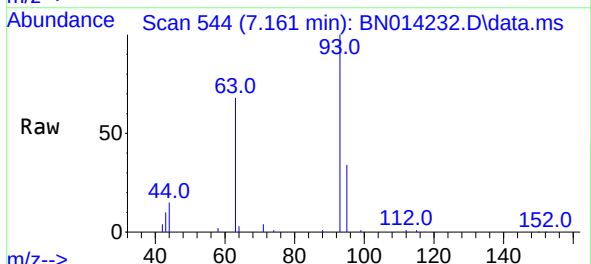
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

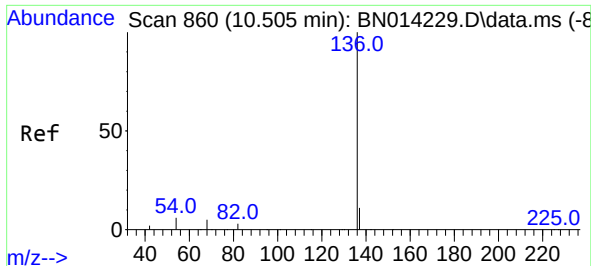
Tgt Ion: 99 Resp: 105928
Ion Ratio Lower Upper
99 100
42 18.6 17.9 26.9
71 34.3 27.0 40.6



#6
bis(2-Chloroethyl)ether
Concen: 2.84 ng
RT: 7.161 min Scan# 544
Delta R.T. 0.000 min
Lab File: BN014232.D
Acq: 07 Apr 2021 19:15

Tgt Ion: 93 Resp: 76226
Ion Ratio Lower Upper
93 100
63 73.6 65.3 97.9
95 33.2 26.3 39.5



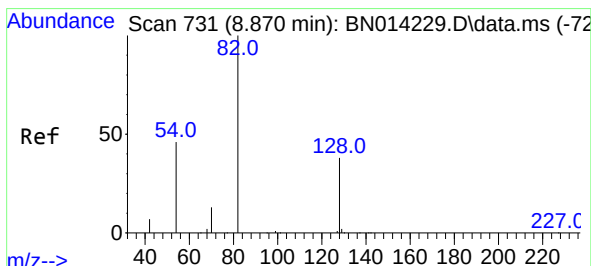
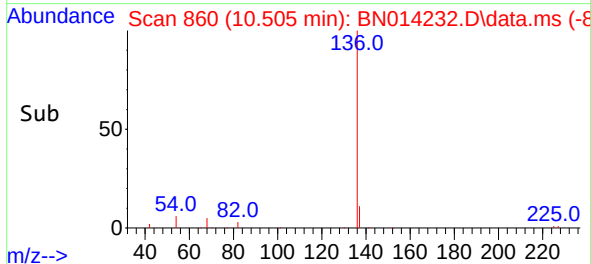
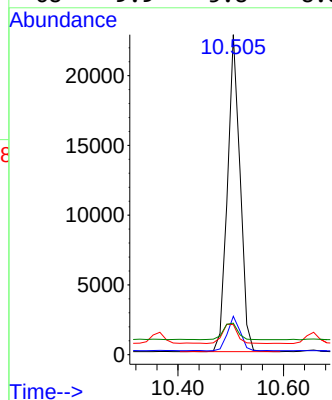
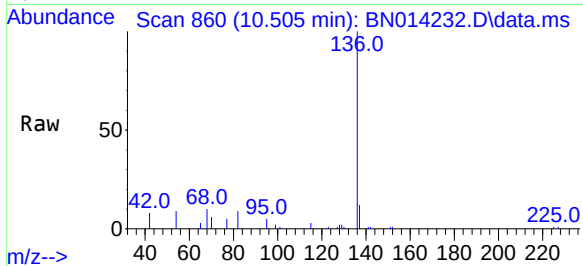


#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.505 min Scan# 860
Delta R.T. 0.000 min
Lab File: BN014232.D
Acq: 07 Apr 2021 19:15

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:136 Resp: 37778

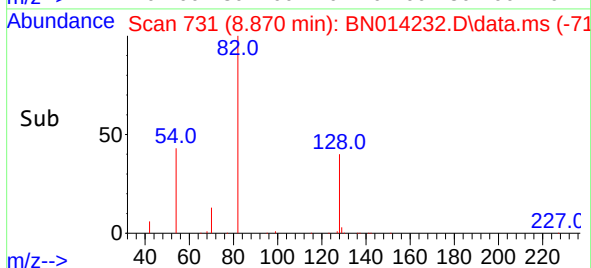
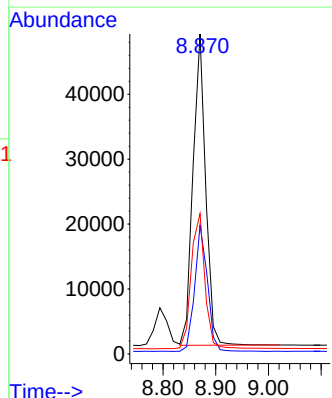
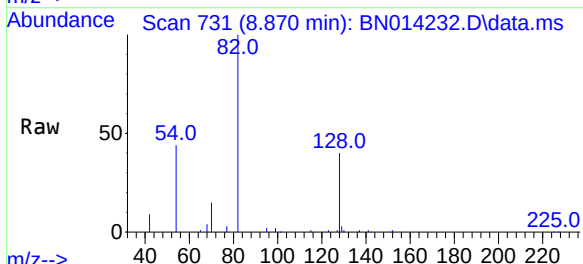
Ion	Ratio	Lower	Upper
136	100		
137	12.0	8.9	13.3
54	9.4	8.4	12.6
68	9.9	5.8	8.8#

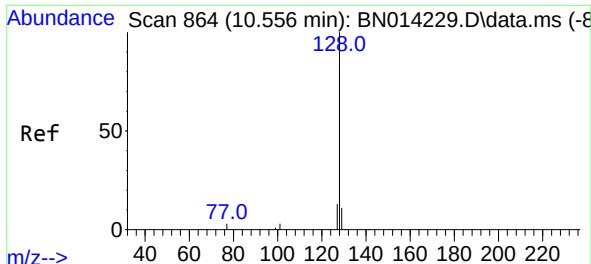


#8
Nitrobenzene-d5
Concen: 3.08 ng
RT: 8.870 min Scan# 731
Delta R.T. 0.000 min
Lab File: BN014232.D
Acq: 07 Apr 2021 19:15

Tgt Ion: 82 Resp: 80154

Ion	Ratio	Lower	Upper
82	100		
128	40.2	36.1	54.1
54	43.8	39.1	58.7



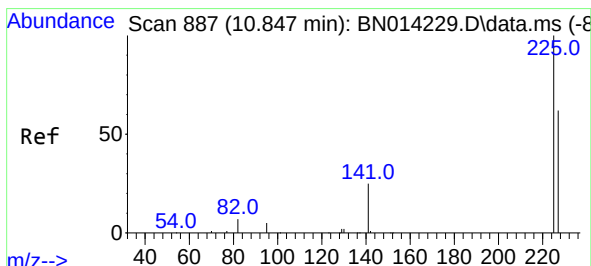
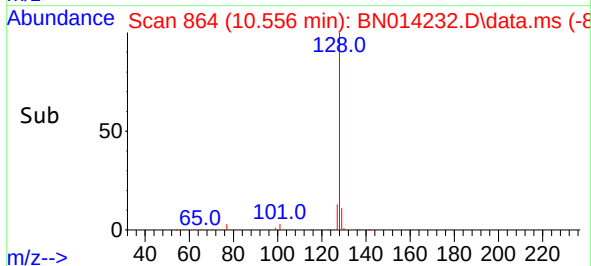
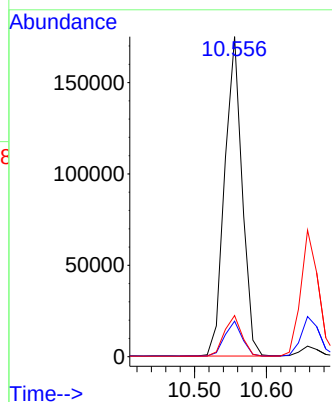
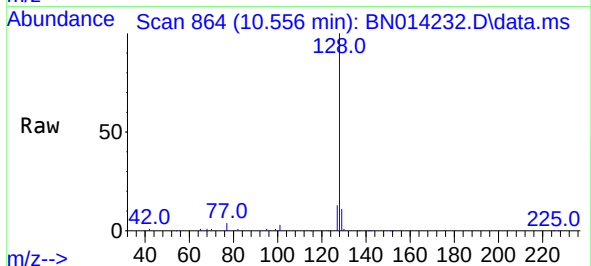


#9
Naphthalene
Concen: 3.13 ng
RT: 10.556 min Scan# 864
Delta R.T. 0.000 min
Lab File: BN014232.D
Acq: 07 Apr 2021 19:15

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:128 Resp: 294069

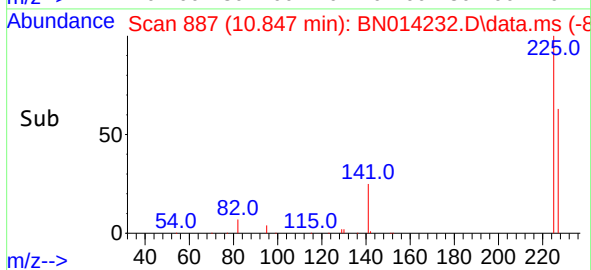
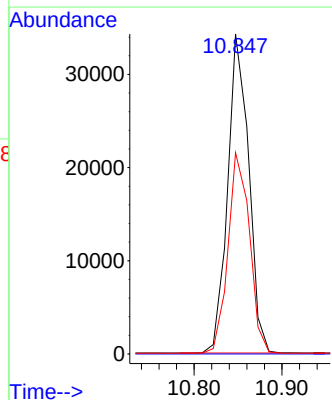
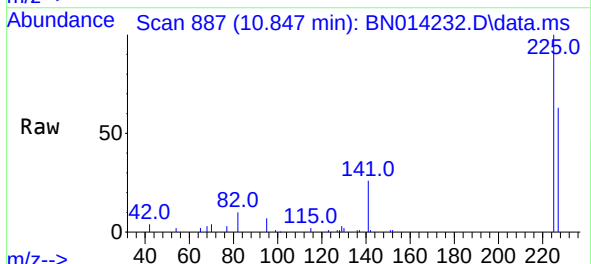
Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.9	13.3
127	12.9	10.6	16.0

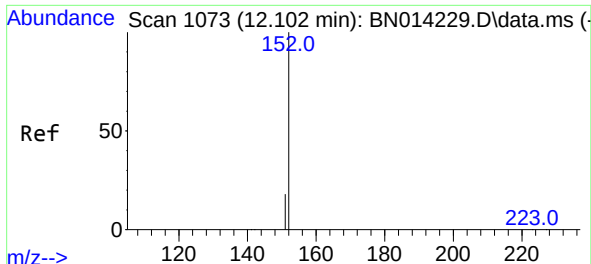


#10
Hexachlorobutadiene
Concen: 3.27 ng
RT: 10.847 min Scan# 887
Delta R.T. 0.000 min
Lab File: BN014232.D
Acq: 07 Apr 2021 19:15

Tgt Ion:225 Resp: 56906

Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.1	50.6	75.8

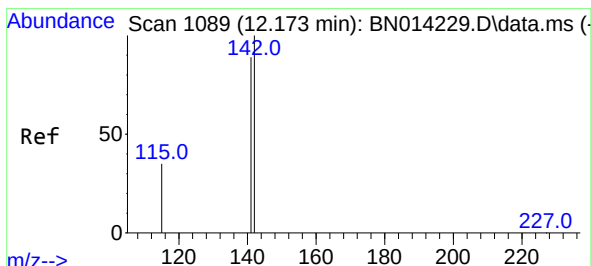
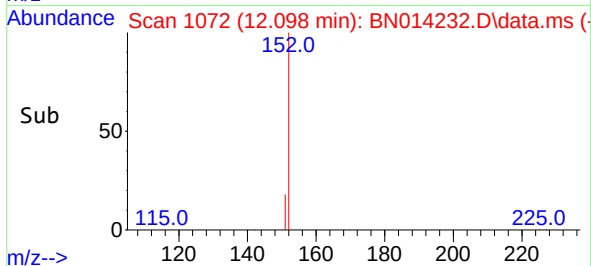
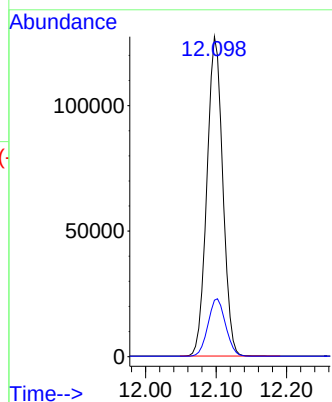
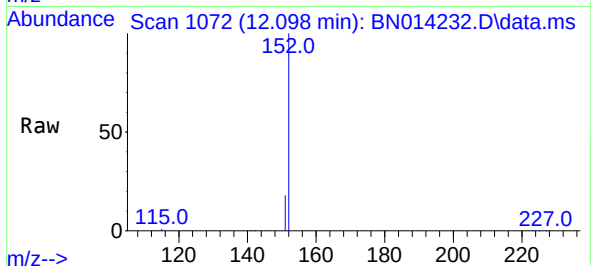




#11
2-Methylnaphthalene-d10
Concen: 3.22 ng
RT: 12.098 min Scan# 1072
Delta R.T. -0.004 min
Lab File: BN014232.D
Acq: 07 Apr 2021 19:15

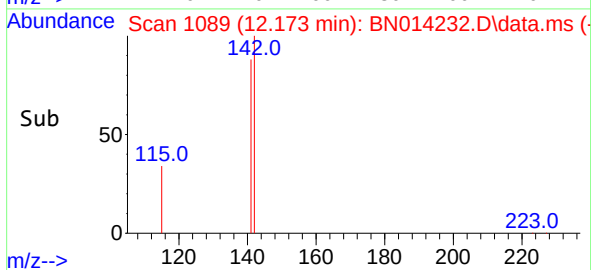
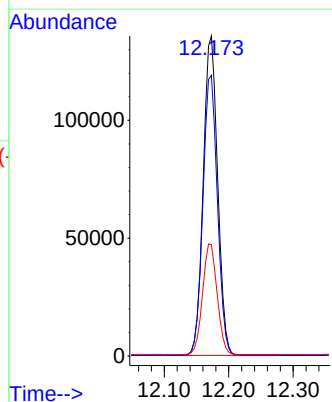
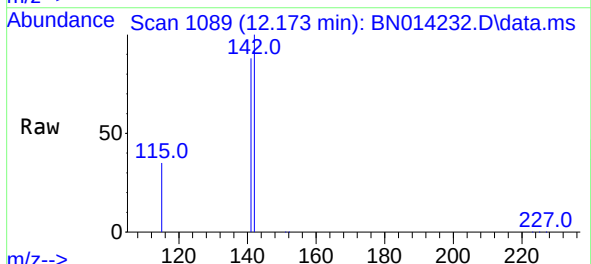
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ClientSampleId :
SSTDICC3.2

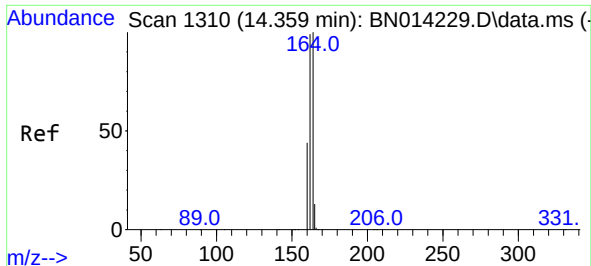
Tgt Ion:152 Resp: 198368
Ion Ratio Lower Upper
152 100
151 20.0 16.2 24.2



#12
2-Methylnaphthalene
Concen: 3.19 ng
RT: 12.173 min Scan# 1089
Delta R.T. 0.000 min
Lab File: BN014232.D
Acq: 07 Apr 2021 19:15

Tgt Ion:142 Resp: 210022
Ion Ratio Lower Upper
142 100
141 87.8 71.4 107.2
115 34.8 29.1 43.7

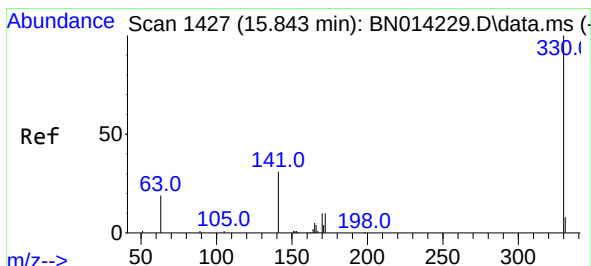
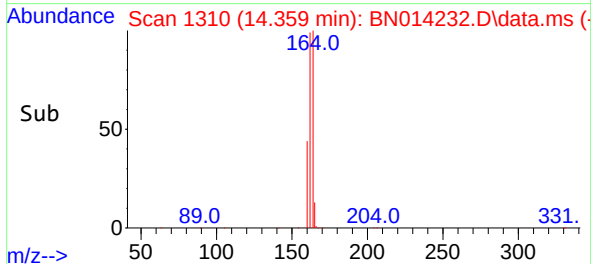
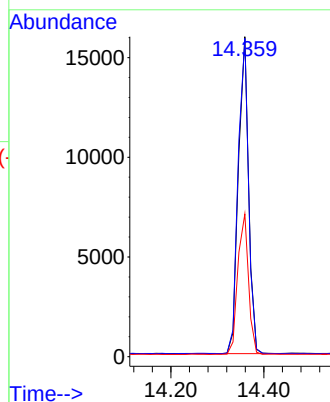
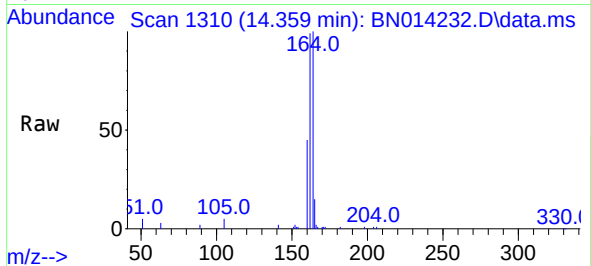




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.359 min Scan# 1310
Delta R.T. 0.000 min
Lab File: BN014232.D
Acq: 07 Apr 2021 19:15

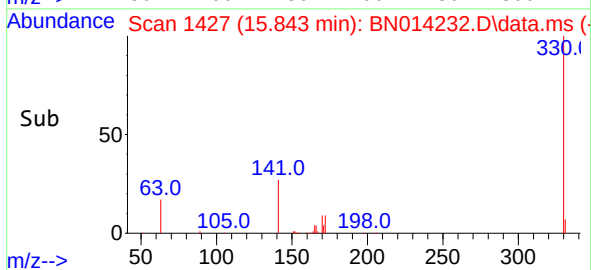
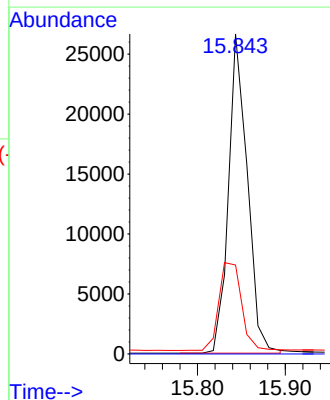
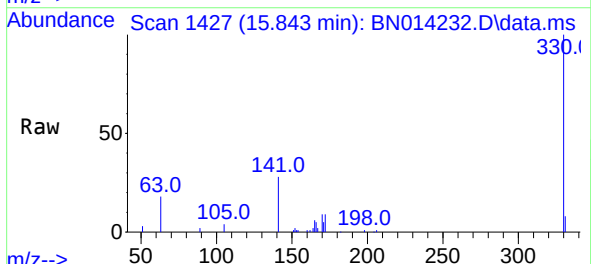
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

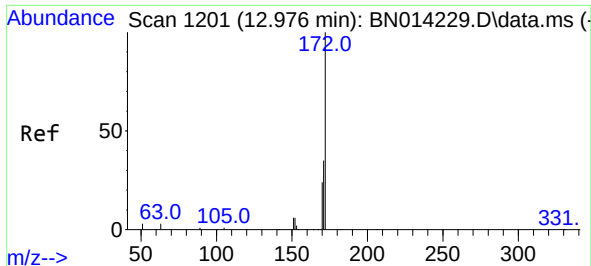
Tgt Ion:164 Resp: 24127
Ion Ratio Lower Upper
164 100
162 99.5 80.4 120.6
160 44.6 36.0 54.0



#14
2,4,6-Tribromophenol
Concen: 4.43 ng
RT: 15.843 min Scan# 1427
Delta R.T. 0.000 min
Lab File: BN014232.D
Acq: 07 Apr 2021 19:15

Tgt Ion:330 Resp: 39725
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 33.0 30.6 45.8

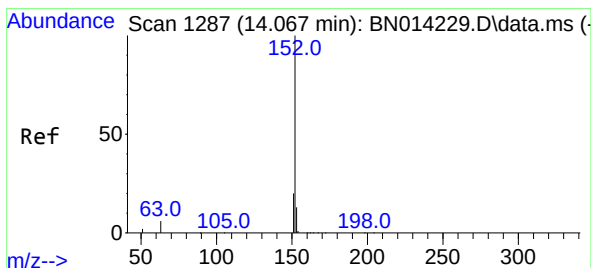
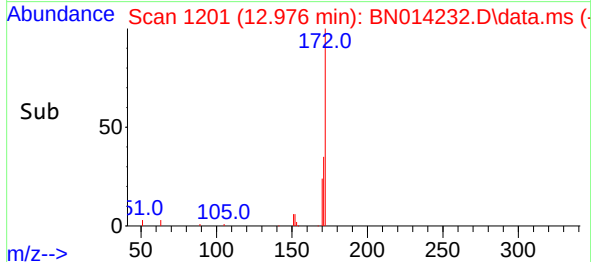
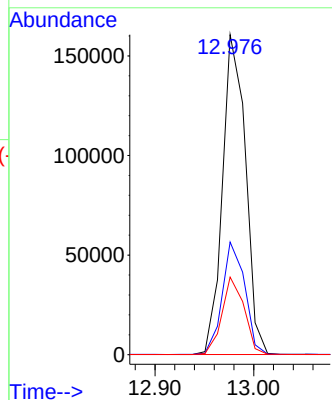
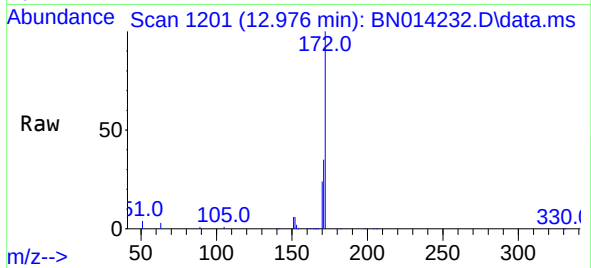




#15
2-Fluorobiphenyl
Concen: 2.97 ng
RT: 12.976 min Scan# 1201
Delta R.T. 0.000 min
Lab File: BN014232.D
Acq: 07 Apr 2021 19:15

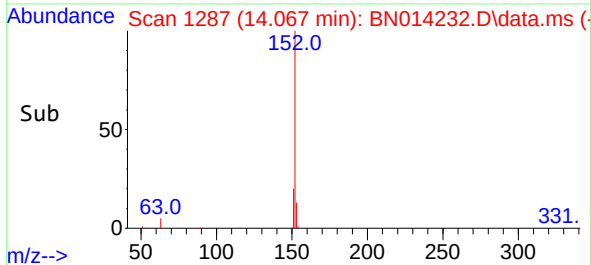
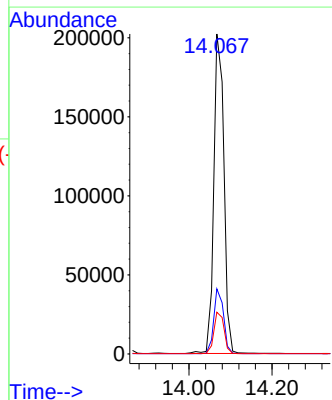
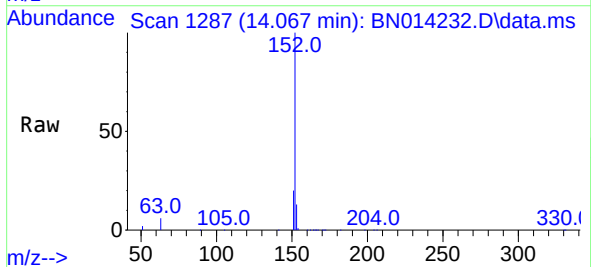
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

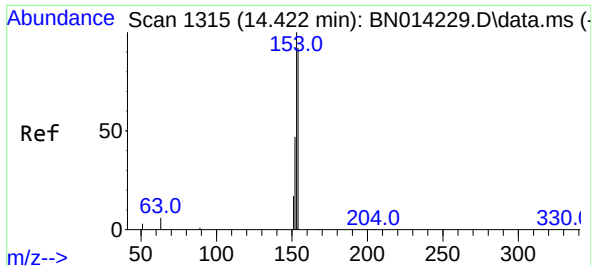
Tgt Ion:172 Resp: 260562
Ion Ratio Lower Upper
172 100
171 35.2 27.8 41.6
170 24.3 18.7 28.1



#16
Acenaphthylene
Concen: 3.56 ng
RT: 14.067 min Scan# 1287
Delta R.T. 0.000 min
Lab File: BN014232.D
Acq: 07 Apr 2021 19:15

Tgt Ion:152 Resp: 340916
Ion Ratio Lower Upper
152 100
151 19.6 15.5 23.3
153 13.1 10.5 15.7

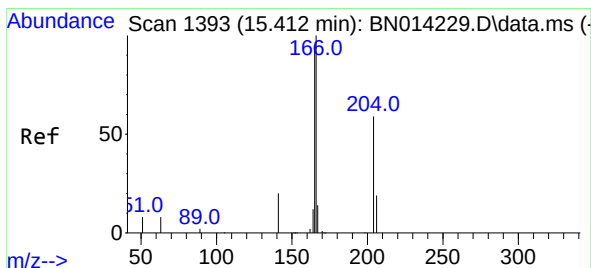
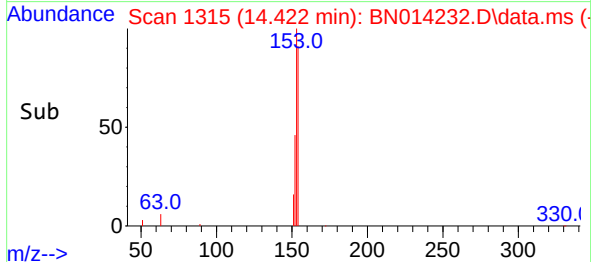
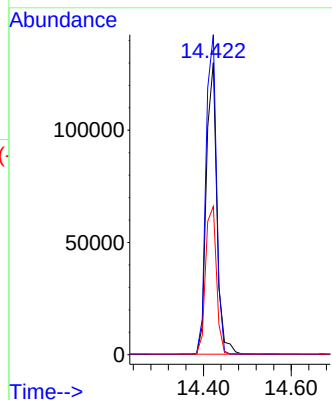
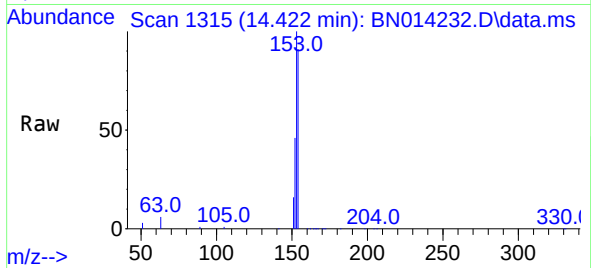




#17
Acenaphthene
Concen: 3.20 ng
RT: 14.422 min Scan# 1315
Delta R.T. 0.000 min
Lab File: BN014232.D
Acq: 07 Apr 2021 19:15

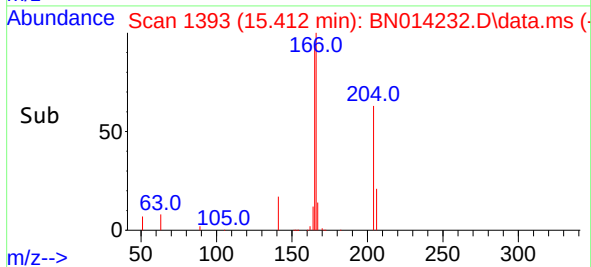
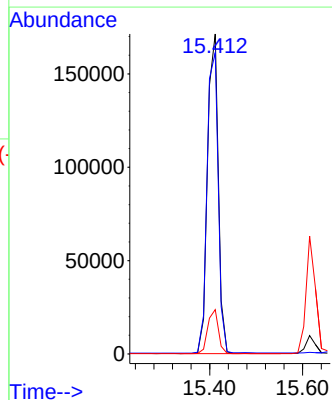
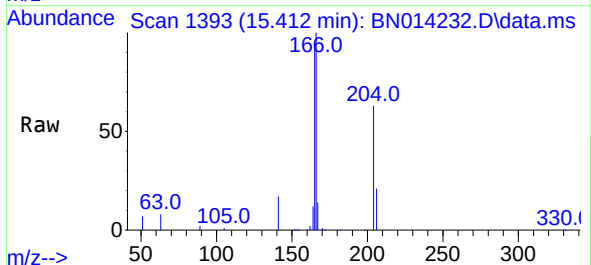
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

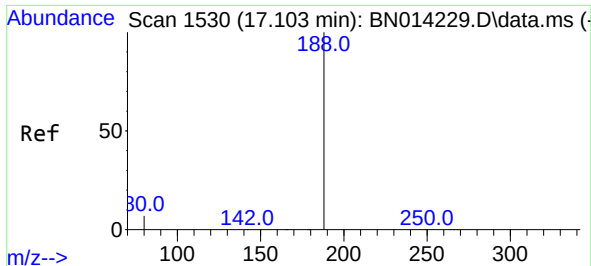
Tgt Ion:154 Resp: 217045
Ion Ratio Lower Upper
154 100
153 108.5 88.8 133.2
152 51.8 43.8 65.6



#18
Fluorene
Concen: 3.20 ng
RT: 15.412 min Scan# 1393
Delta R.T. 0.000 min
Lab File: BN014232.D
Acq: 07 Apr 2021 19:15

Tgt Ion:166 Resp: 277020
Ion Ratio Lower Upper
166 100
165 97.5 78.6 118.0
167 13.5 10.7 16.1

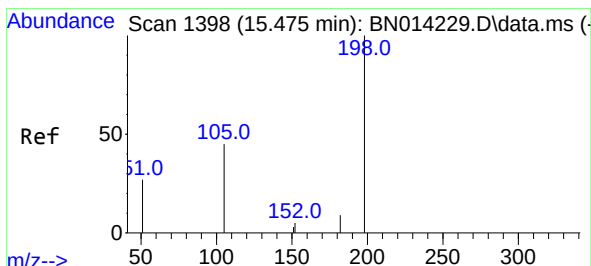
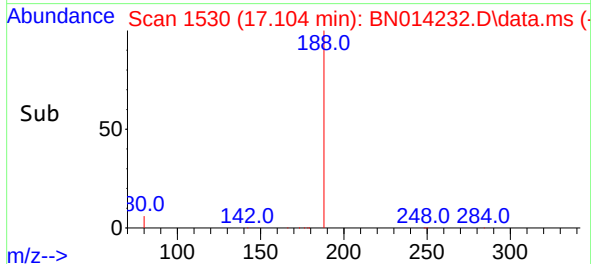
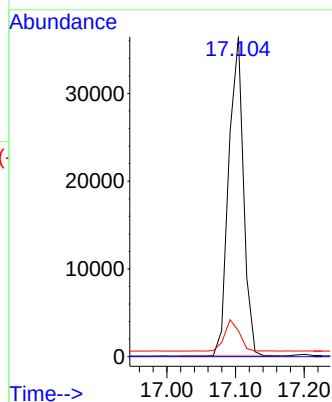
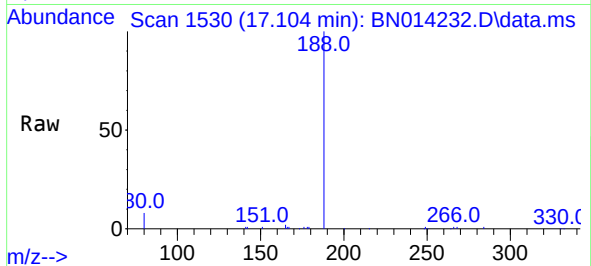




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.104 min Scan# 1530
Delta R.T. 0.001 min
Lab File: BN014232.D
Acq: 07 Apr 2021 19:15

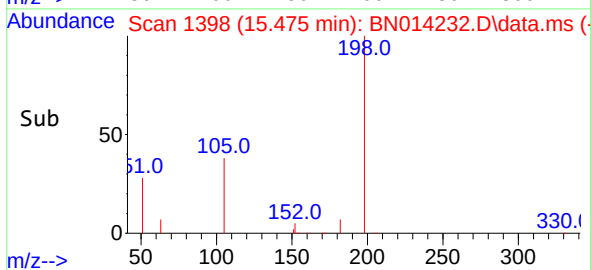
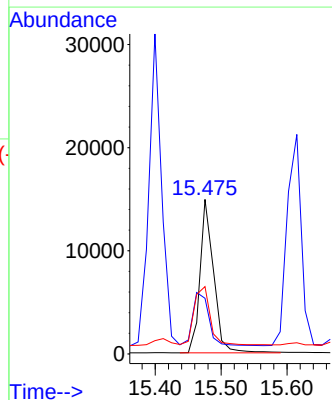
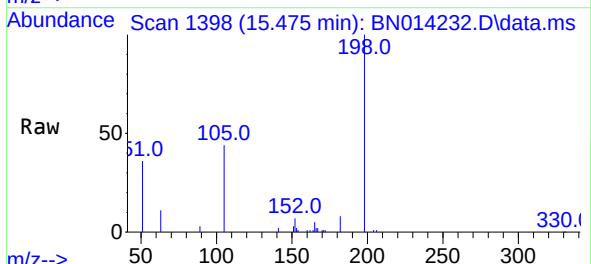
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

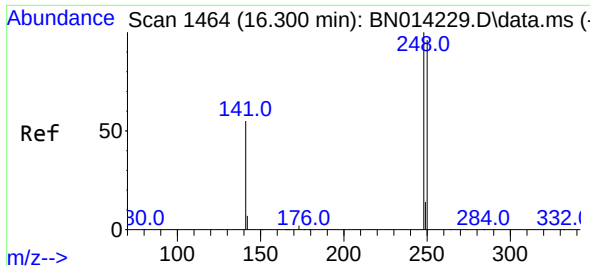
Tgt Ion:188	Resp:	54376
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	8.1	9.2



#20
4,6-Dinitro-2-methylphenol
Concen: 2.80 ng
RT: 15.475 min Scan# 1398
Delta R.T. 0.000 min
Lab File: BN014232.D
Acq: 07 Apr 2021 19:15

Tgt Ion:198	Resp:	21454
Ion Ratio	Lower	Upper
198	100	
51	36.0	46.3
105	43.6	53.3

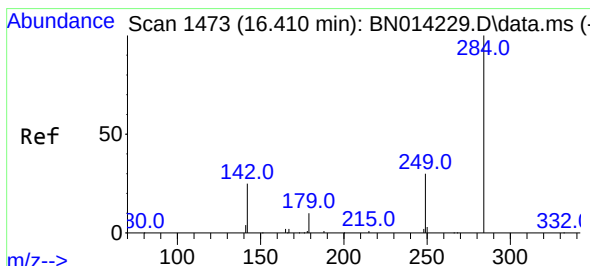
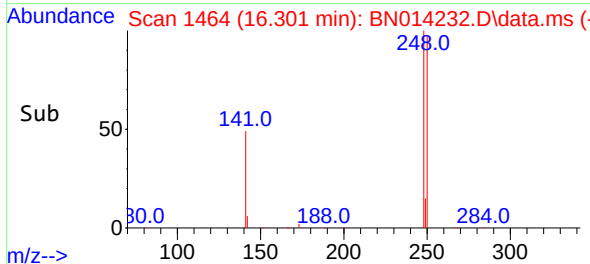
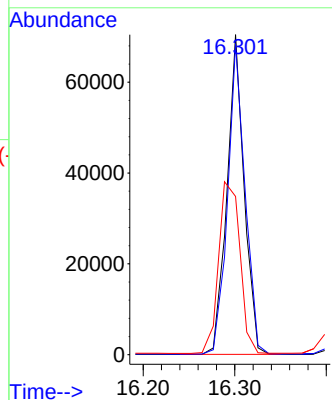
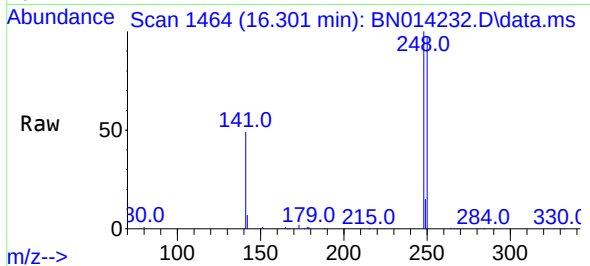




#21
4-Bromophenyl-phenylether
Concen: 3.18 ng
RT: 16.301 min Scan# 1464
Delta R.T. 0.001 min
Lab File: BN014232.D
Acq: 07 Apr 2021 19:15

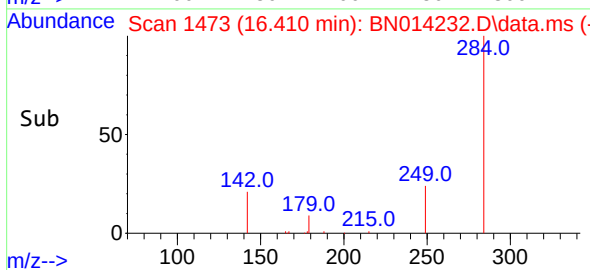
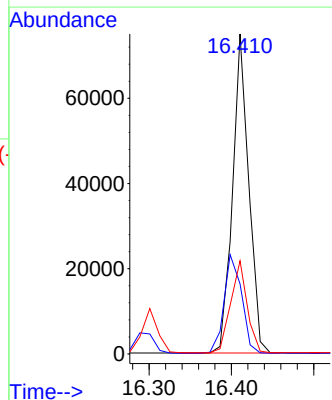
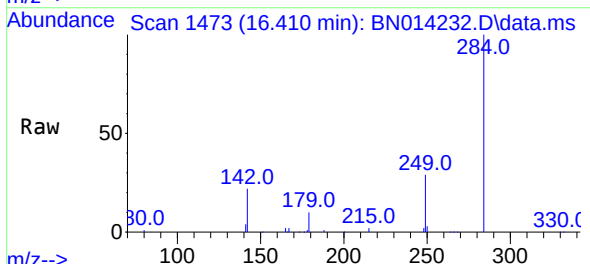
Instrument :
BNA_N
ClientSampled :
SSTDICC3.2

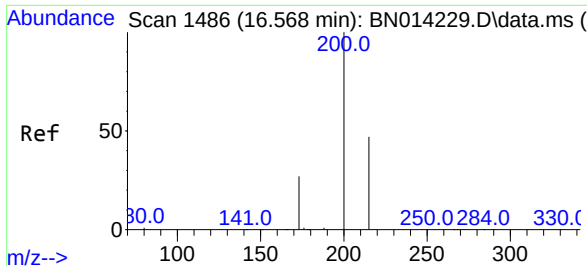
Tgt Ion:248 Resp: 91842
Ion Ratio Lower Upper
248 100
250 97.2 76.1 114.1
141 49.5 45.5 68.3



#22
Hexachlorobenzene
Concen: 3.29 ng
RT: 16.410 min Scan# 1473
Delta R.T. 0.001 min
Lab File: BN014232.D
Acq: 07 Apr 2021 19:15

Tgt Ion:284 Resp: 102303
Ion Ratio Lower Upper
284 100
142 33.3 28.9 43.3
249 29.3 25.0 37.4

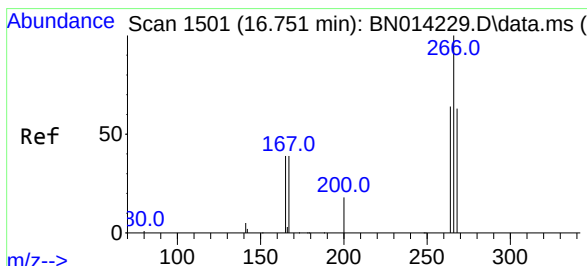
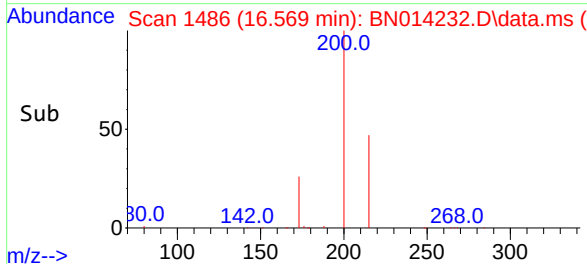
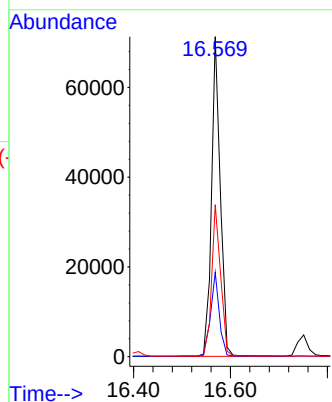
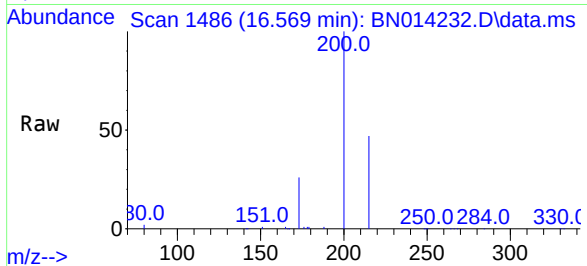




#23
Atrazine
Concen: 4.23 ng
RT: 16.569 min Scan# 1486
Delta R.T. 0.001 min
Lab File: BN014232.D
Acq: 07 Apr 2021 19:15

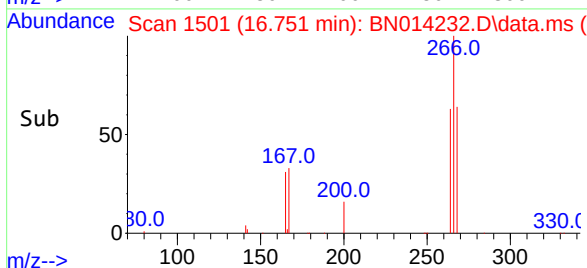
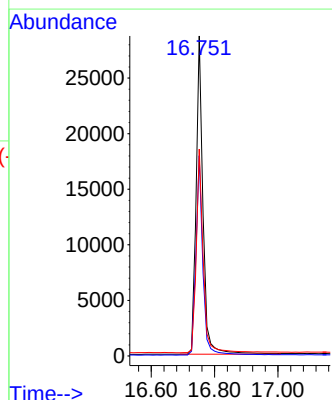
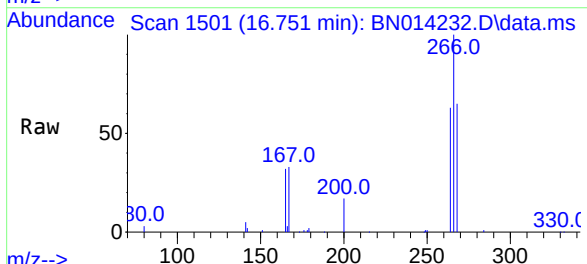
Instrument :
BNA_N
ClientSampled :
SSTDICC3.2

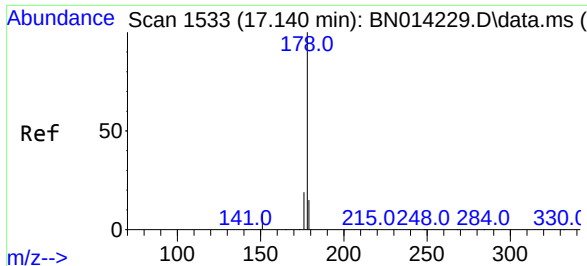
Tgt Ion:200 Resp: 90041
Ion Ratio Lower Upper
200 100
173 26.4 21.9 32.9
215 47.5 38.1 57.1



#24
Pentachlorophenol
Concen: 5.46 ng
RT: 16.751 min Scan# 1501
Delta R.T. 0.001 min
Lab File: BN014232.D
Acq: 07 Apr 2021 19:15

Tgt Ion:266 Resp: 43408
Ion Ratio Lower Upper
266 100
264 63.0 48.8 73.2
268 64.2 48.8 73.2

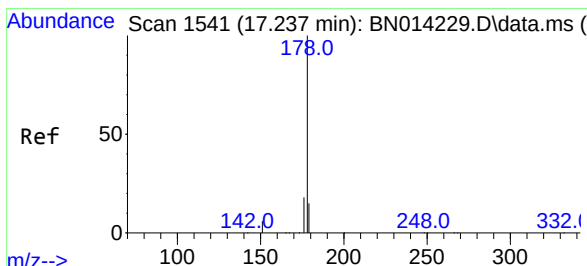
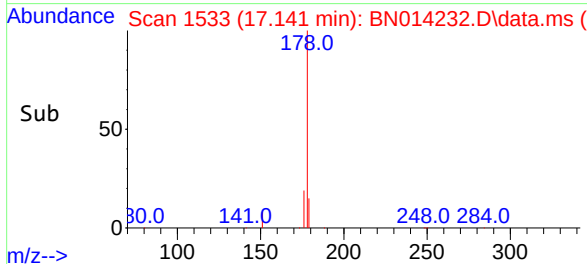
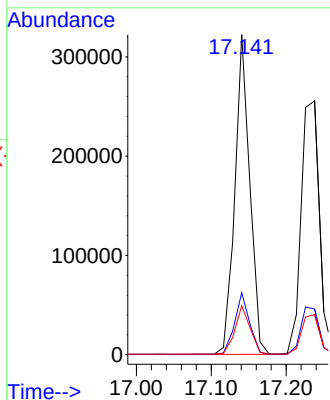
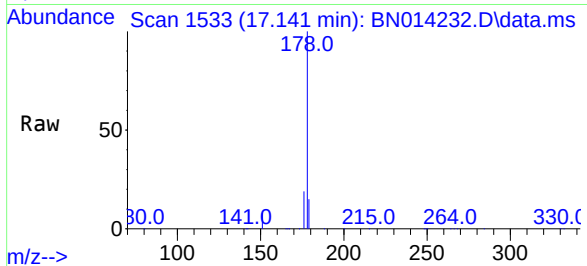




#25
Phenanthrene
Concen: 3.00 ng
RT: 17.141 min Scan# 1533
Delta R.T. 0.001 min
Lab File: BN014232.D
Acq: 07 Apr 2021 19:15

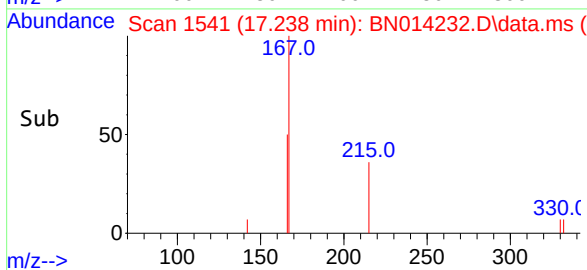
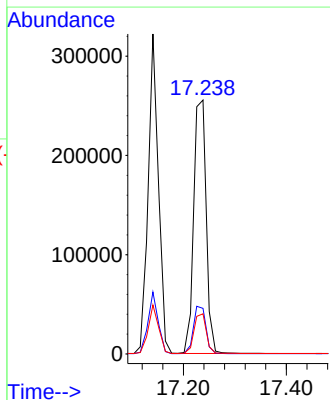
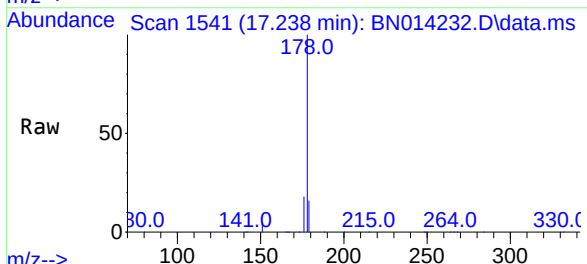
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

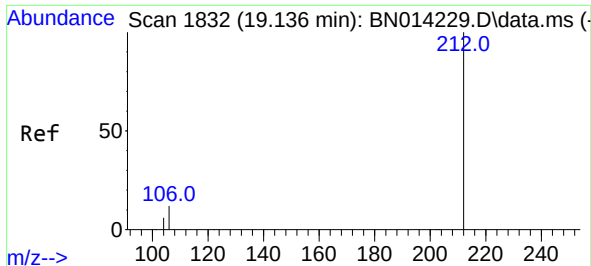
Tgt Ion:178 Resp: 445047
Ion Ratio Lower Upper
178 100
176 19.2 15.0 22.6
179 15.3 12.2 18.4



#26
Anthracene
Concen: 3.42 ng
RT: 17.238 min Scan# 1541
Delta R.T. 0.001 min
Lab File: BN014232.D
Acq: 07 Apr 2021 19:15

Tgt Ion:178 Resp: 432083
Ion Ratio Lower Upper
178 100
176 18.5 14.6 21.8
179 15.4 12.3 18.5

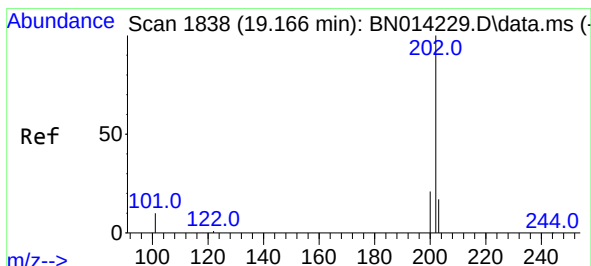
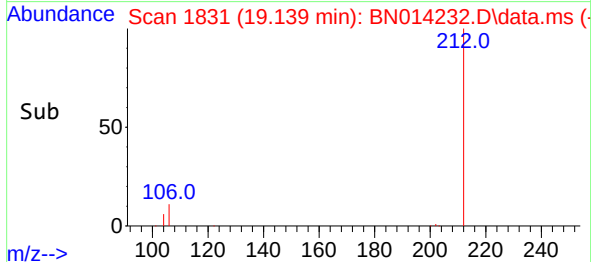
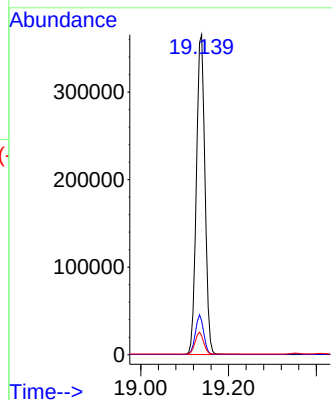
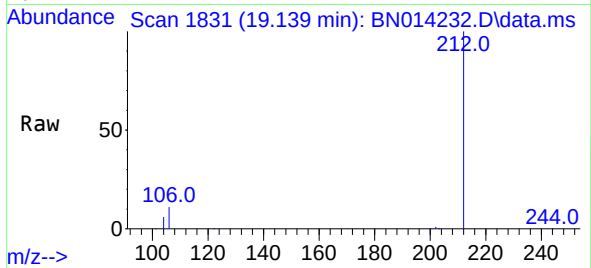




#27
Fluoranthene-d10
Concen: 3.18 ng
RT: 19.139 min Scan# 1831
Delta R.T. 0.003 min
Lab File: BN014232.D
Acq: 07 Apr 2021 19:15

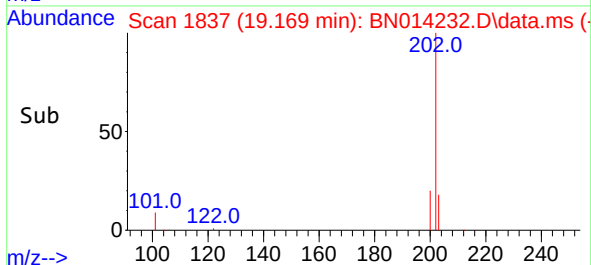
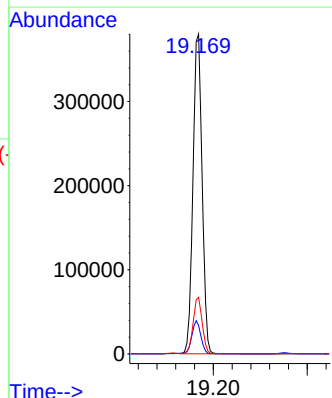
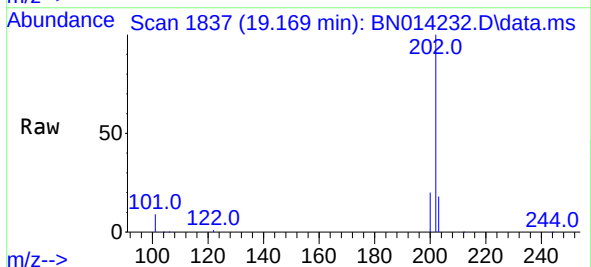
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

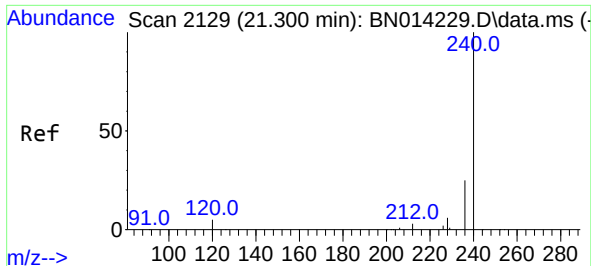
Tgt Ion:212 Resp: 494666
Ion Ratio Lower Upper
212 100
106 12.0 10.1 15.1
104 6.7 5.6 8.4



#28
Fluoranthene
Concen: 3.04 ng
RT: 19.169 min Scan# 1837
Delta R.T. 0.003 min
Lab File: BN014232.D
Acq: 07 Apr 2021 19:15

Tgt Ion:202 Resp: 513592
Ion Ratio Lower Upper
202 100
101 10.2 8.6 13.0
203 17.4 13.8 20.6

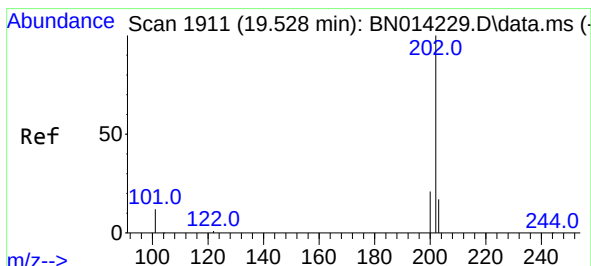
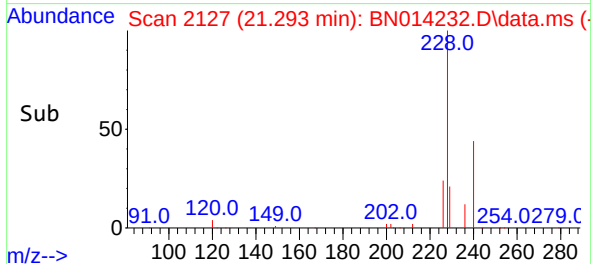
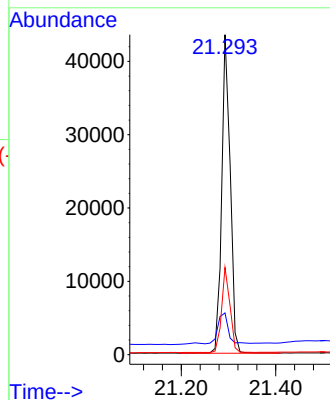
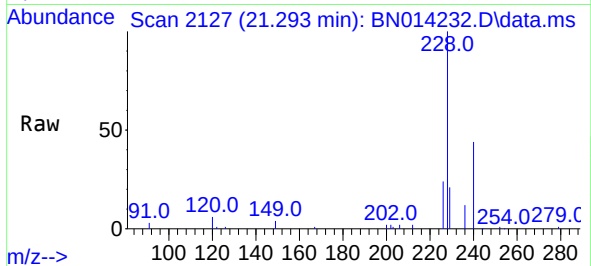




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.293 min Scan# 2127
Delta R.T. -0.008 min
Lab File: BN014232.D
Acq: 07 Apr 2021 19:15

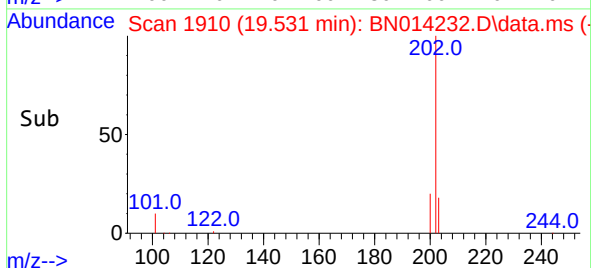
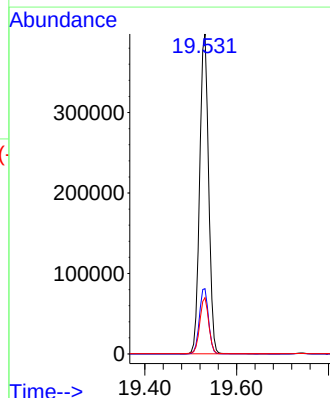
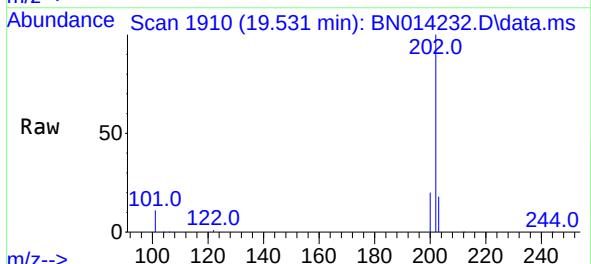
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

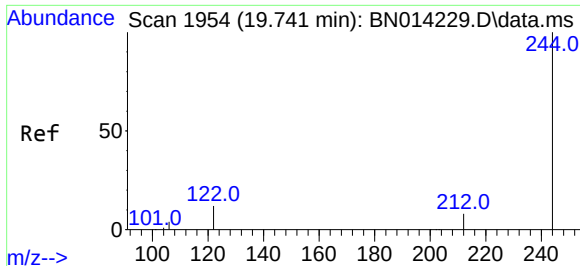
Tgt Ion:240	Resp:	54038
Ion Ratio	Lower	Upper
240	100	
120	13.0	10.8 16.2
236	27.3	21.4 32.2



#30
Pyrene
Concen: 3.28 ng
RT: 19.531 min Scan# 1910
Delta R.T. 0.003 min
Lab File: BN014232.D
Acq: 07 Apr 2021 19:15

Tgt Ion:202	Resp:	535821
Ion Ratio	Lower	Upper
202	100	
200	20.8	16.3 24.5
203	17.6	13.9 20.9

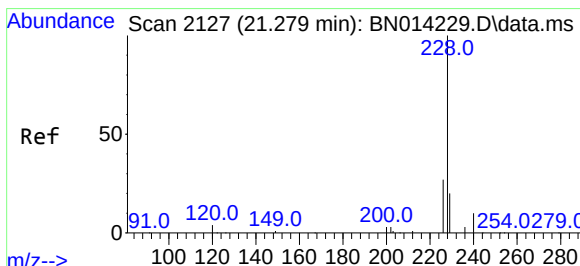
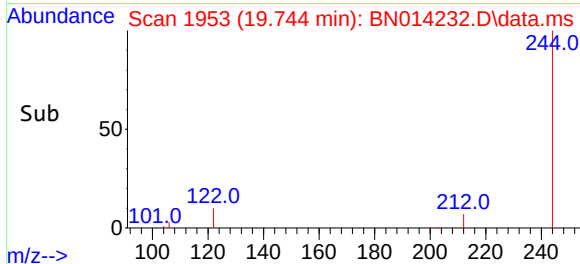
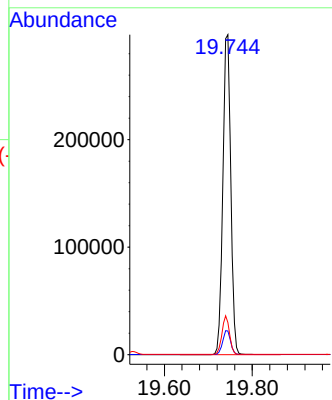
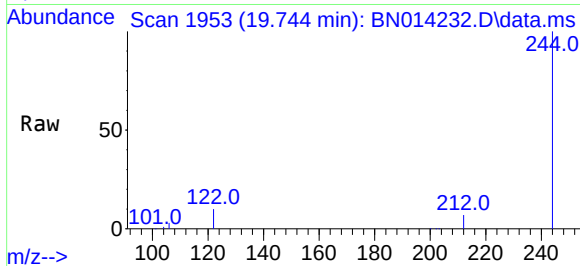




#31
Terphenyl-d14
Concen: 3.10 ng
RT: 19.744 min Scan# 1953
Delta R.T. 0.003 min
Lab File: BN014232.D
Acq: 07 Apr 2021 19:15

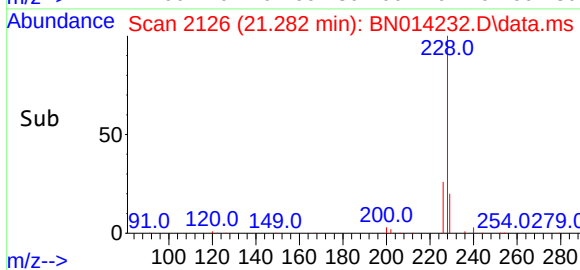
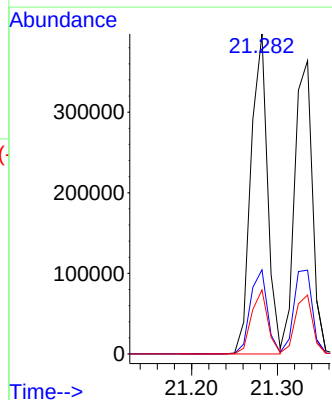
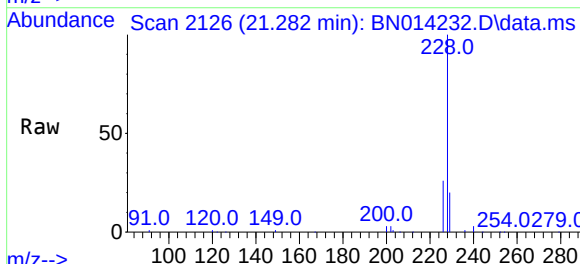
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

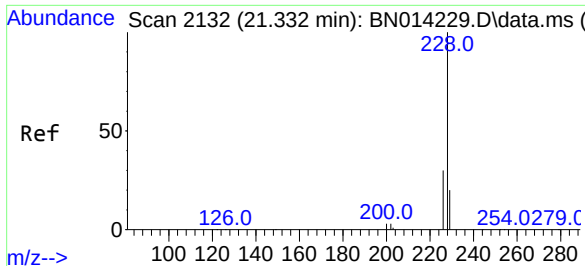
Tgt Ion:244 Resp: 370407
Ion Ratio Lower Upper
244 100
212 7.4 5.9 8.9
122 10.0 9.2 13.8



#32
Benzo(a)anthracene
Concen: 3.46 ng
RT: 21.282 min Scan# 2126
Delta R.T. 0.003 min
Lab File: BN014232.D
Acq: 07 Apr 2021 19:15

Tgt Ion:228 Resp: 531519
Ion Ratio Lower Upper
228 100
226 26.3 21.1 31.7
229 20.0 15.8 23.8



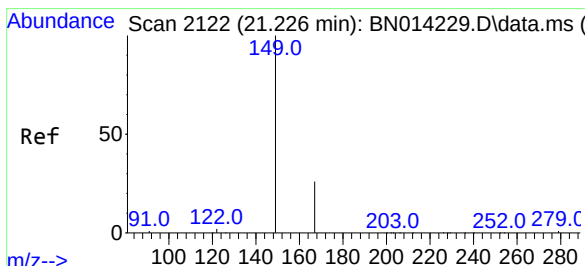
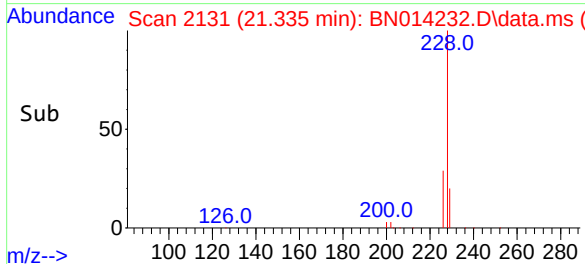
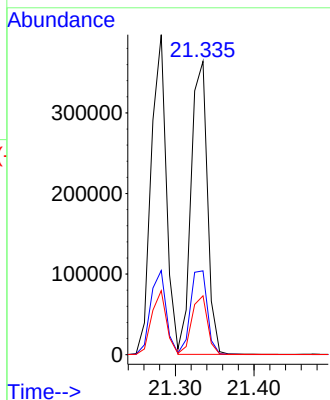
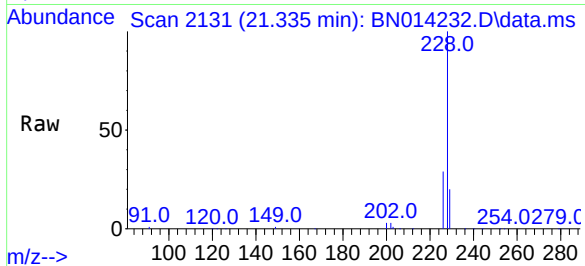


#33
Chrysene
Concen: 3.08 ng
RT: 21.335 min Scan# 2131
Delta R.T. 0.003 min
Lab File: BN014232.D
Acq: 07 Apr 2021 19:15

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:228 Resp: 520246

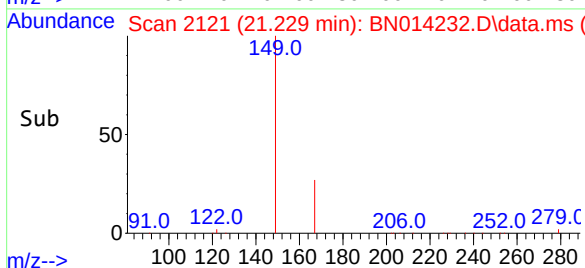
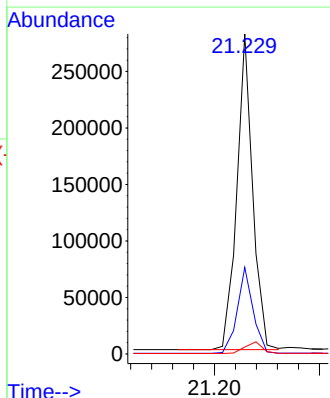
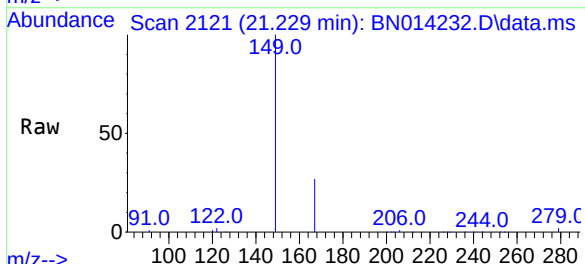
Ion	Ratio	Lower	Upper
228	100		
226	28.6	23.0	34.6
229	20.1	15.8	23.8

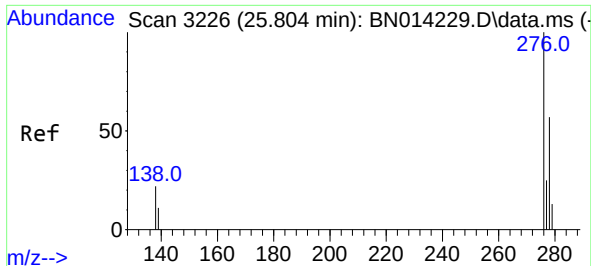


#34
Bis(2-ethylhexyl)phthalate
Concen: 5.49 ng
RT: 21.229 min Scan# 2121
Delta R.T. 0.003 min
Lab File: BN014232.D
Acq: 07 Apr 2021 19:15

Tgt Ion:149 Resp: 290902

Ion	Ratio	Lower	Upper
149	100		
167	27.2	21.4	32.0
279	4.1	3.1	4.7

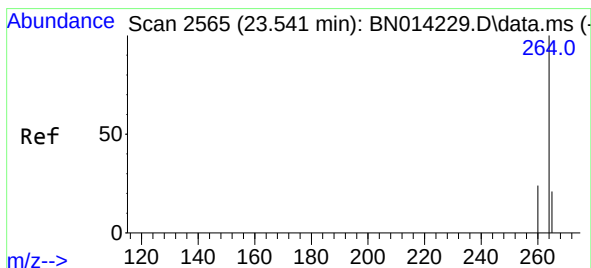
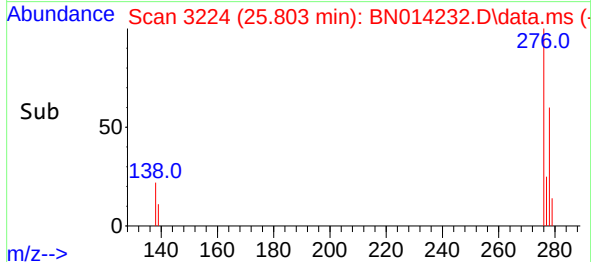
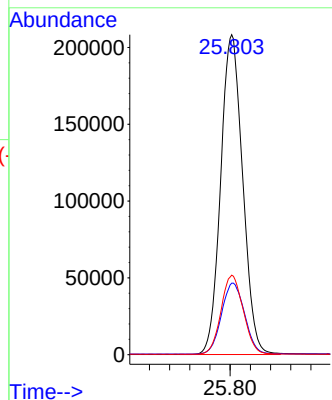
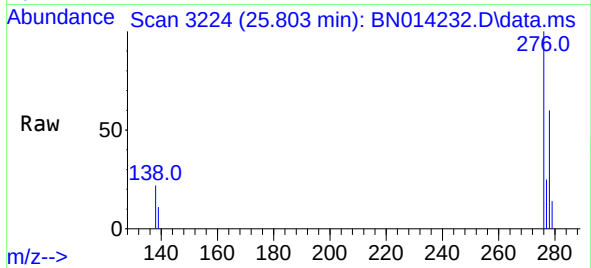




#35
 Indeno(1,2,3-cd)pyrene
 Concen: 3.48 ng
 RT: 25.803 min Scan# 3224
 Delta R.T. -0.001 min
 Lab File: BN014232.D
 Acq: 07 Apr 2021 19:15

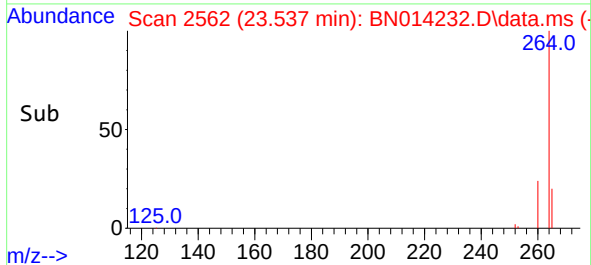
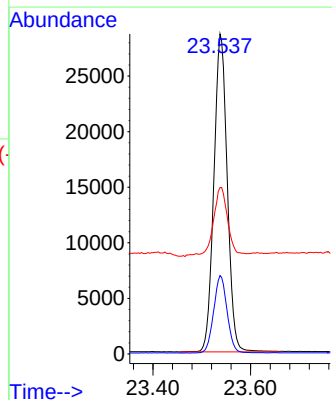
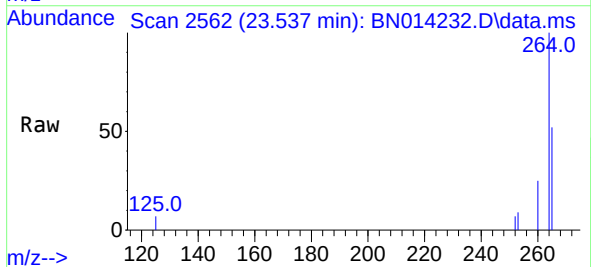
Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC3.2

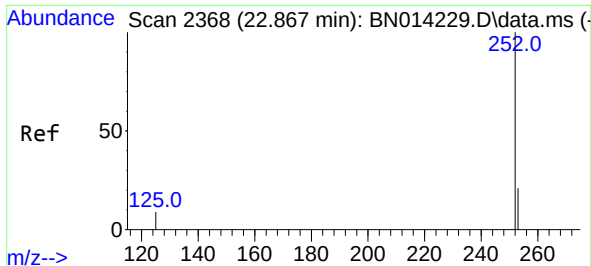
Tgt Ion:276 Resp: 629926
 Ion Ratio Lower Upper
 276 100
 138 23.3 18.6 27.8
 277 25.0 19.8 29.8



#36
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.537 min Scan# 2562
 Delta R.T. -0.004 min
 Lab File: BN014232.D
 Acq: 07 Apr 2021 19:15

Tgt Ion:264 Resp: 54398
 Ion Ratio Lower Upper
 264 100
 260 24.5 19.7 29.5
 265 52.0 19.2 28.8#

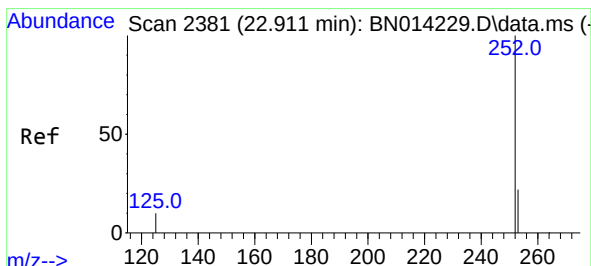
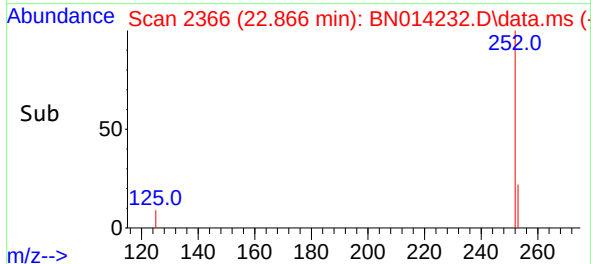
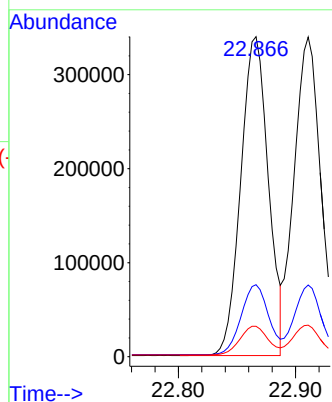
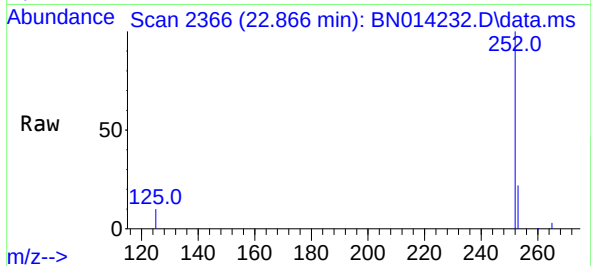




#37
Benzo(b)fluoranthene
Concen: 2.91 ng
RT: 22.866 min Scan# 2366
Delta R.T. -0.001 min
Lab File: BN014232.D
Acq: 07 Apr 2021 19:15

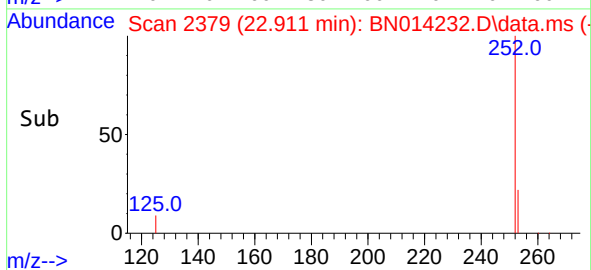
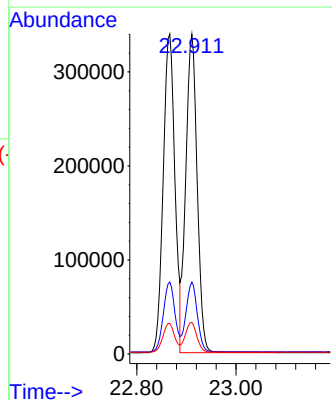
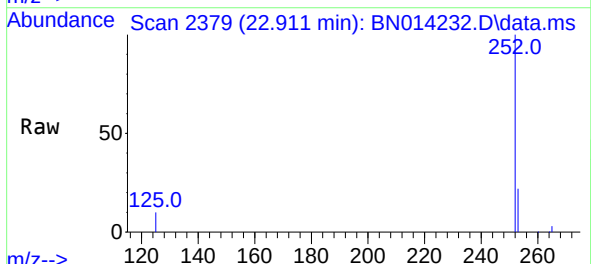
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

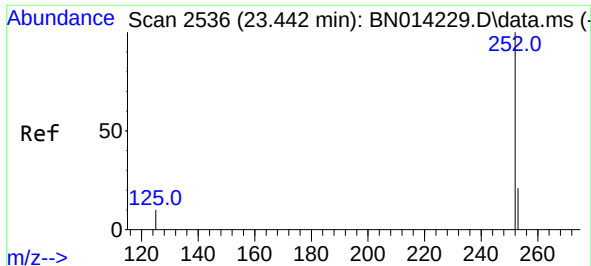
Tgt Ion:252 Resp: 553339
Ion Ratio Lower Upper
252 100
253 22.5 18.5 27.7
125 9.5 10.3 15.5#



#38
Benzo(k)fluoranthene
Concen: 2.85 ng
RT: 22.911 min Scan# 2379
Delta R.T. -0.001 min
Lab File: BN014232.D
Acq: 07 Apr 2021 19:15

Tgt Ion:252 Resp: 539245
Ion Ratio Lower Upper
252 100
253 22.4 18.1 27.1
125 9.9 7.8 11.6

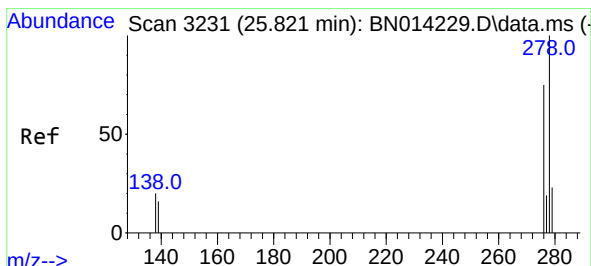
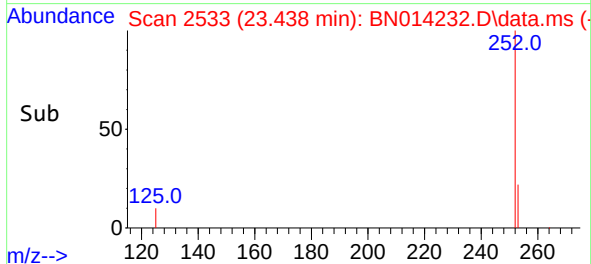
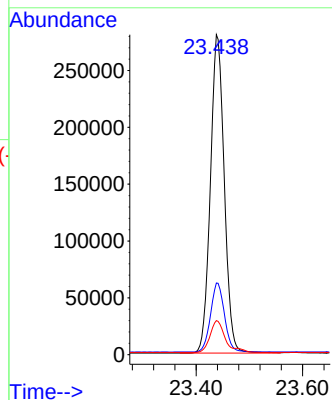
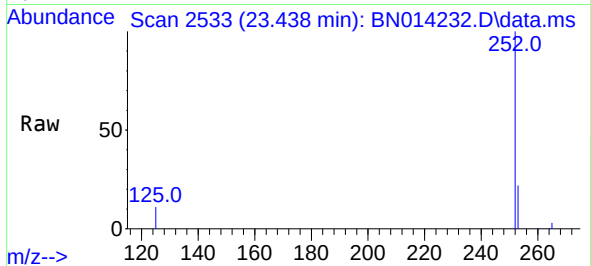




#39
Benzo(a)pyrene
Concen: 3.00 ng
RT: 23.438 min Scan# 2533
Delta R.T. -0.004 min
Lab File: BN014232.D
Acq: 07 Apr 2021 19:15

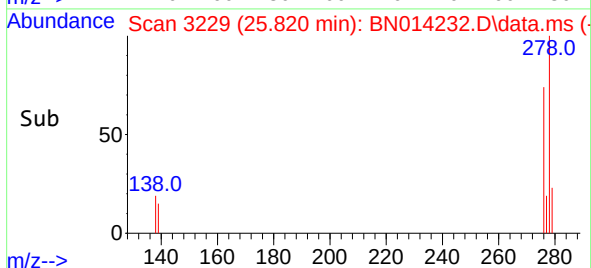
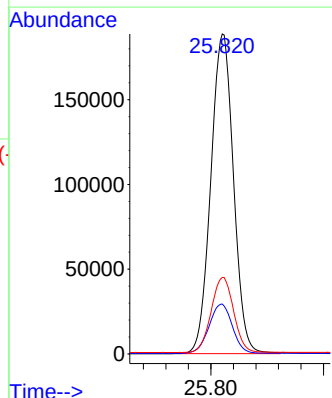
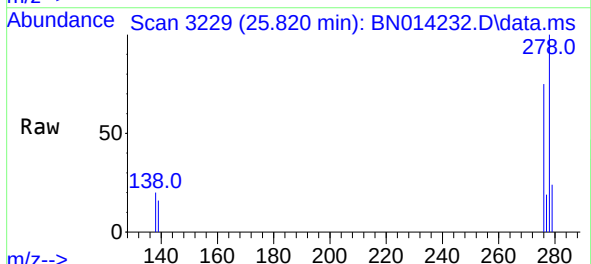
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

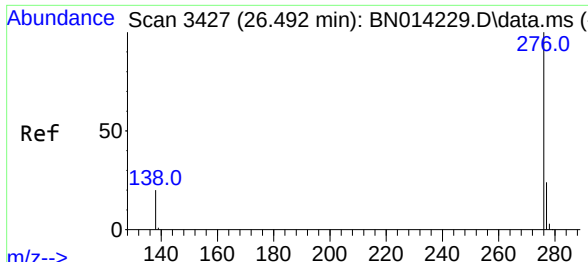
Tgt Ion:252 Resp: 508229
Ion Ratio Lower Upper
252 100
253 22.4 19.4 29.2
125 10.6 16.6 24.8#



#40
Dibenzo(a,h)anthracene
Concen: 3.18 ng
RT: 25.820 min Scan# 3229
Delta R.T. -0.001 min
Lab File: BN014232.D
Acq: 07 Apr 2021 19:15

Tgt Ion:278 Resp: 525493
Ion Ratio Lower Upper
278 100
139 15.6 12.6 19.0
279 23.9 19.4 29.0





#41
 Benzo(g,h,i)perylene
 Concen: 3.19 ng
 RT: 26.491 min Scan# 3425
 Delta R.T. -0.001 min
 Lab File: BN014232.D
 Acq: 07 Apr 2021 19:15

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Tgt Ion:	276	Resp:	534727
Ion	Ratio	Lower	Upper
276	100		
277	23.8	18.9	28.3
138	19.9	16.4	24.6

