

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042921\
 Data File : BN014494.D
 Acq On : 29 Apr 2021 17:44
 Operator : CG/JU
 Sample : PB136047BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB136047BSD

Quant Time: Apr 29 18:38:31 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN042921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 29 15:11:14 2021
 Response via : Initial Calibration

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

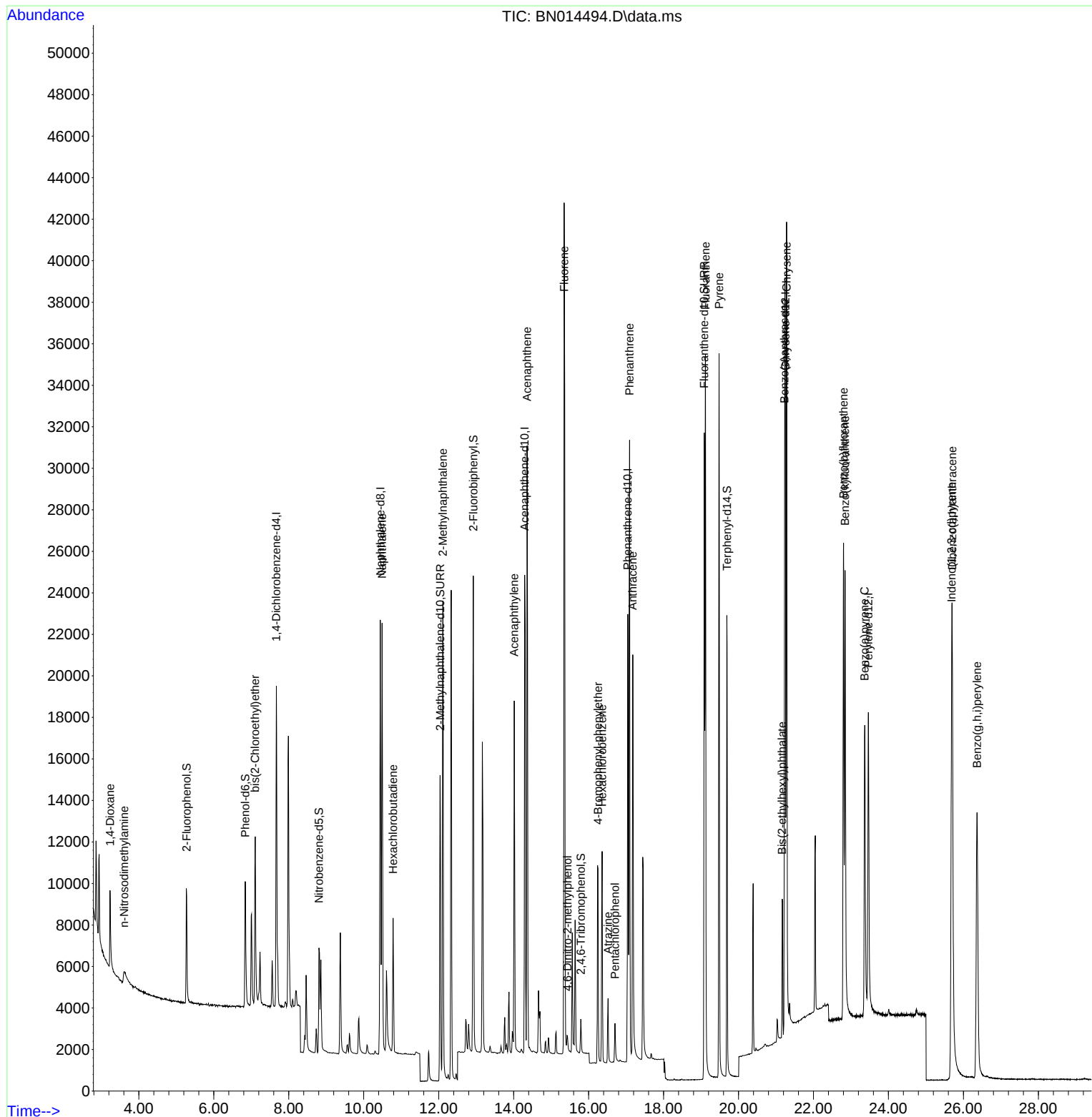
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.668	152	7735	0.40	ng	0.00
7) Naphthalene-d8	10.441	136	28357	0.40	ng	0.00
13) Acenaphthene-d10	14.295	164	14999	0.40	ng	0.00
19) Phenanthrene-d10	17.043	188	30942	0.40	ng	0.00
29) Chrysene-d12	21.250	240	26606	0.40	ng	0.00
35) Perylene-d12	23.465	264	21591	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.276	112	5128	0.37	ng	0.00
5) Phenol-d6	6.839	99	6134	0.36	ng	0.00
8) Nitrobenzene-d5	8.807	82	5203	0.36	ng	0.00
11) 2-Methylnaphthalene-d10	12.040	152	21171	0.37	ng	0.00
14) 2,4,6-Tribromophenol	15.793	330	1334	0.35	ng	0.00
15) 2-Fluorobiphenyl	12.925	172	21407	0.36	ng	0.00
27) Fluoranthene-d10	19.084	212	38112	0.35	ng	0.00
31) Terphenyl-d14	19.690	244	23876	0.39	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.231	88	3129	0.36	ng	96
3) n-Nitrosodimethylamine	3.609	42	969	0.36	ng	# 84
6) bis(2-Chloroethyl)ether	7.104	93	6988	0.37	ng	99
9) Naphthalene	10.492	128	27472	0.37	ng	100
10) Hexachlorobutadiene	10.784	225	5238	0.37	ng	# 99
12) 2-Methylnaphthalene	12.111	142	17708	0.37	ng	100
16) Acenaphthylene	14.016	152	19032	0.34	ng	99
17) Acenaphthene	14.359	154	15407	0.36	ng	99
18) Fluorene	15.348	166	18807	0.36	ng	99
20) 4,6-Dinitro-2-methylph...	15.437	198	793	0.44	ng	84
21) 4-Bromophenyl-phenylether	16.252	248	5859	0.35	ng	95
22) Hexachlorobenzene	16.362	284	8107	0.36	ng	100
23) Atrazine	16.520	200	2857	0.37	ng	98
24) Pentachlorophenol	16.702	266	1002	0.47	ng	97
25) Phenanthrene	17.092	178	32235	0.36	ng	100
26) Anthracene	17.177	178	23340	0.34	ng	100
28) Fluoranthene	19.119	202	33501	0.35	ng	99
30) Pyrene	19.481	202	32485	0.37	ng	100
32) Benzo(a)anthracene	21.229	228	24576	0.34	ng	99
33) Chrysene	21.282	228	32234	0.36	ng	99
34) Bis(2-ethylhexyl)phtha...	21.165	149	7260	0.37	ng	99
36) Indeno(1,2,3-cd)pyrene	25.687	276	29458	0.34	ng	100
37) Benzo(b)fluoranthene	22.801	252	29403	0.35	ng	99
38) Benzo(k)fluoranthene	22.842	252	31431	0.35	ng	100
39) Benzo(a)pyrene	23.366	252	24375	0.34	ng	100
40) Dibenzo(a,h)anthracene	25.700	278	24889	0.34	ng	98
41) Benzo(g,h,i)perylene	26.364	276	29024	0.36	ng	100

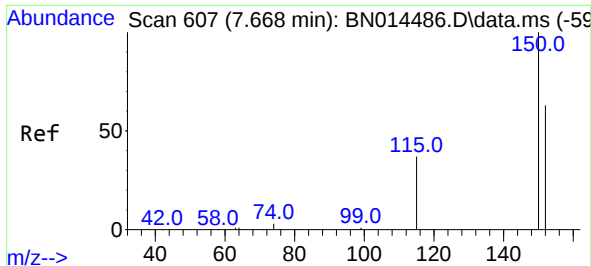
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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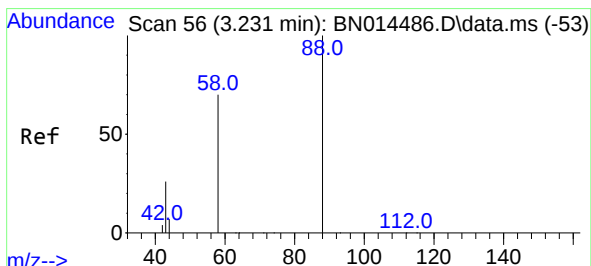
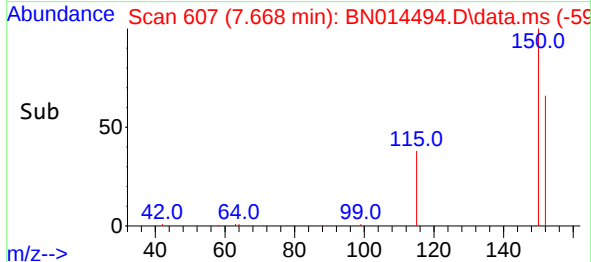
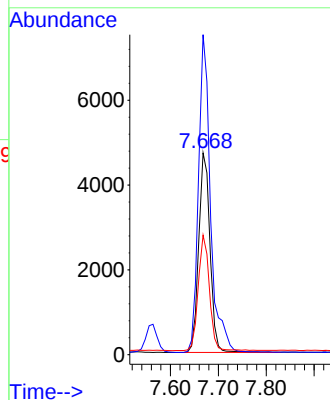
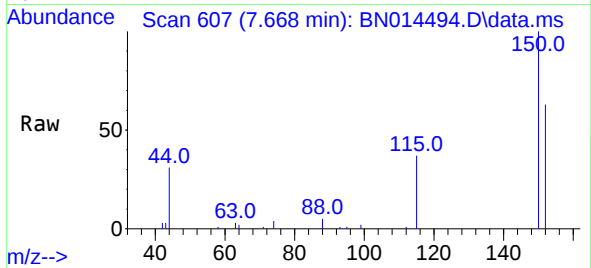


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.668 min Scan# 607
 Delta R.T. 0.000 min
 Lab File: BN014494.D
 Acq: 29 Apr 2021 17:44

Instrument :
 BNA_N
 ClientSampleId :
 PB136047BSD

Tgt Ion:152 Resp: 7735

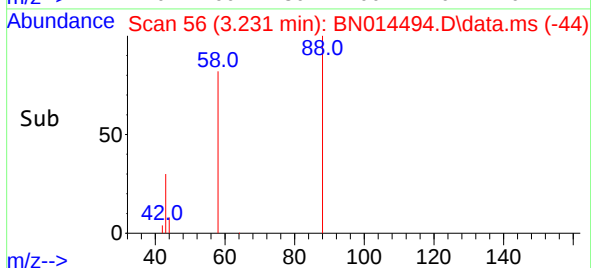
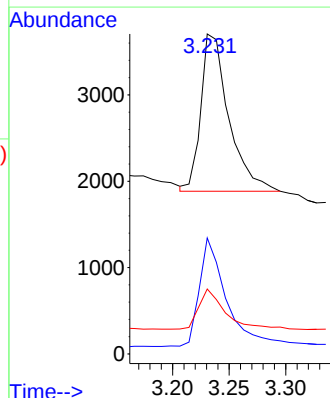
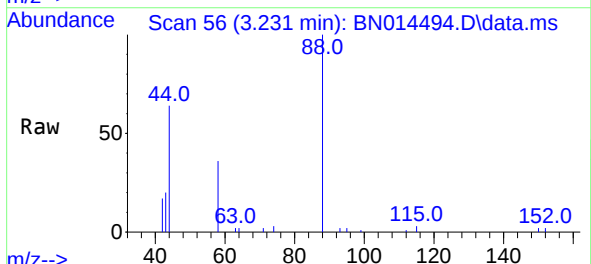
Ion	Ratio	Lower	Upper
152	100		
150	158.6	126.6	189.8
115	59.3	47.7	71.5

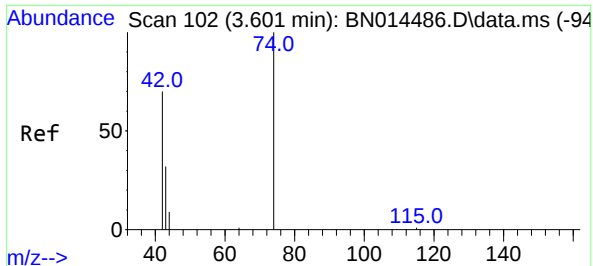


#2
 1,4-Dioxane
 Concen: 0.36 ng
 RT: 3.231 min Scan# 56
 Delta R.T. -0.000 min
 Lab File: BN014494.D
 Acq: 29 Apr 2021 17:44

Tgt Ion: 88 Resp: 3129

Ion	Ratio	Lower	Upper
88	100		
58	66.7	55.4	83.0
43	23.5	21.6	32.4

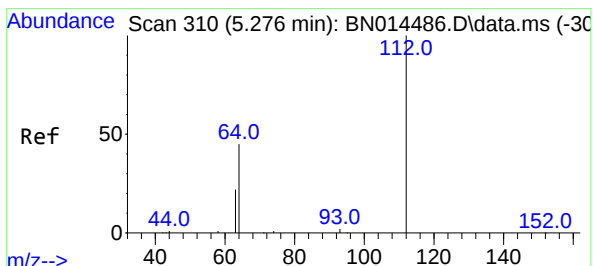
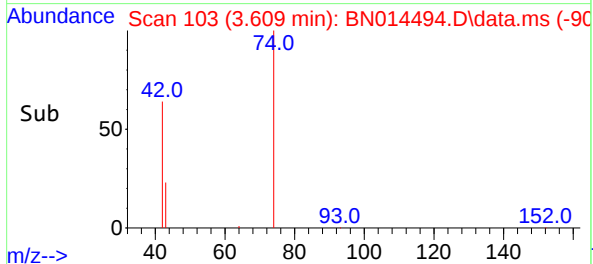
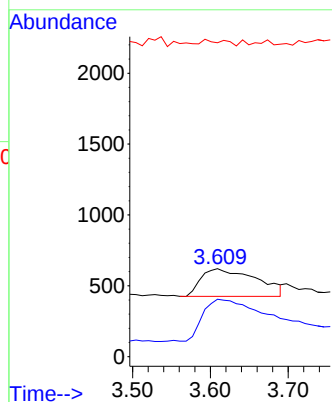
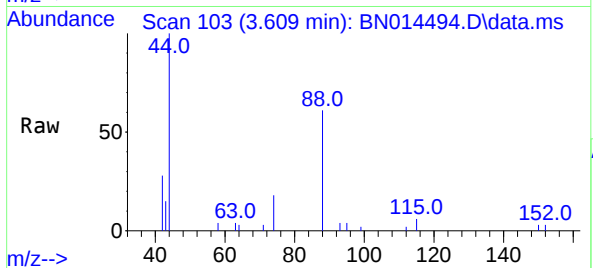




#3
n-Nitrosodimethylamine
Concen: 0.36 ng
RT: 3.609 min Scan# 103
Delta R.T. 0.008 min
Lab File: BN014494.D
Acq: 29 Apr 2021 17:44

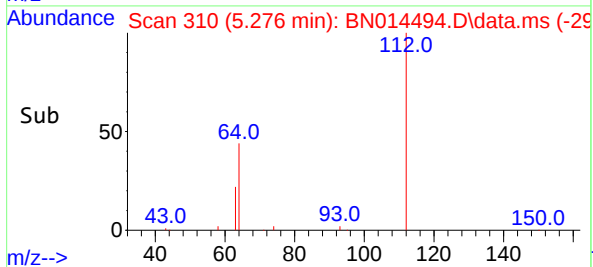
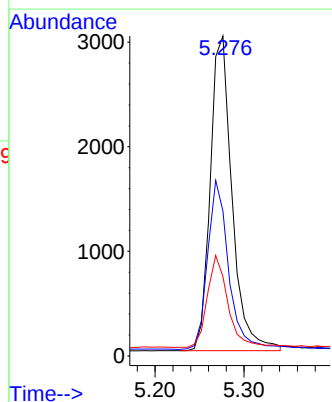
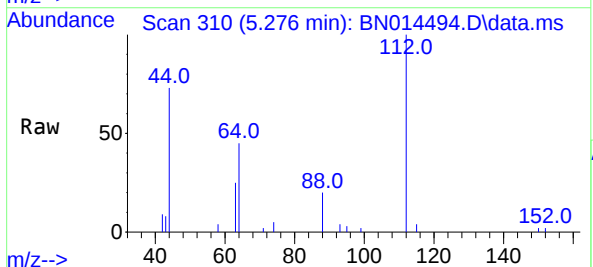
Instrument :
BNA_N
ClientSampleId :
PB136047BSD

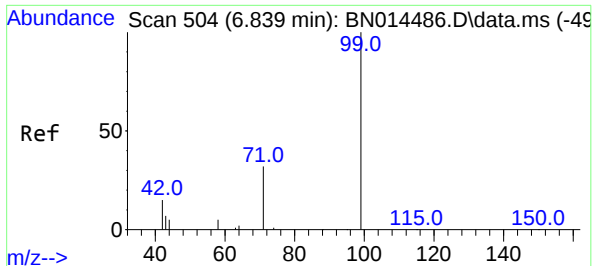
Tgt Ion: 42 Resp: 969
Ion Ratio Lower Upper
42 100
74 171.0 120.3 180.5
44 2.8 6.7 10.1#



#4
2-Fluorophenol
Concen: 0.37 ng
RT: 5.276 min Scan# 310
Delta R.T. -0.000 min
Lab File: BN014494.D
Acq: 29 Apr 2021 17:44

Tgt Ion: 112 Resp: 5128
Ion Ratio Lower Upper
112 100
64 51.7 42.4 63.6
63 27.7 22.2 33.4

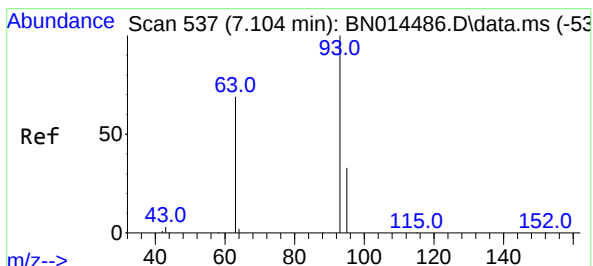
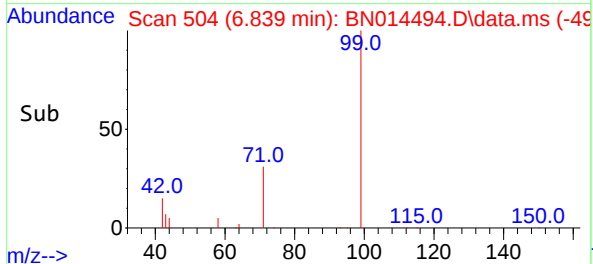
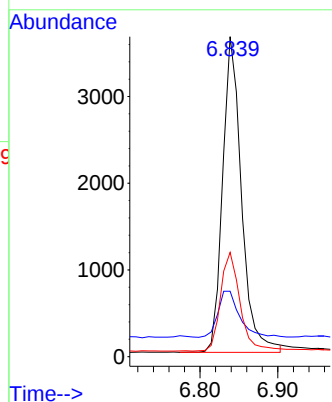
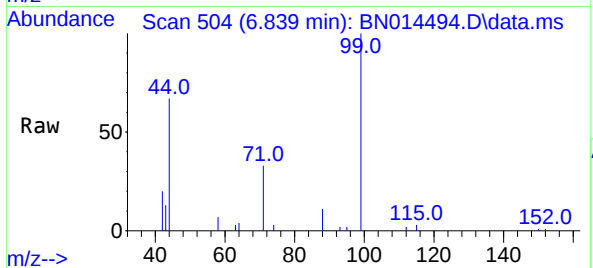




#5
Phenol-d6
Concen: 0.36 ng
RT: 6.839 min Scan# 504
Delta R.T. -0.000 min
Lab File: BN014494.D
Acq: 29 Apr 2021 17:44

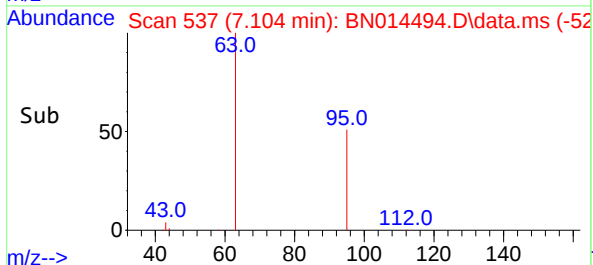
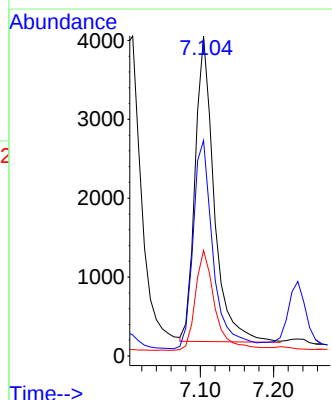
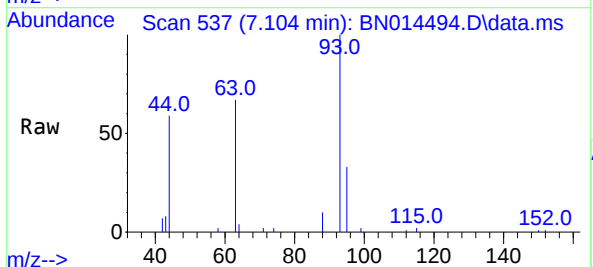
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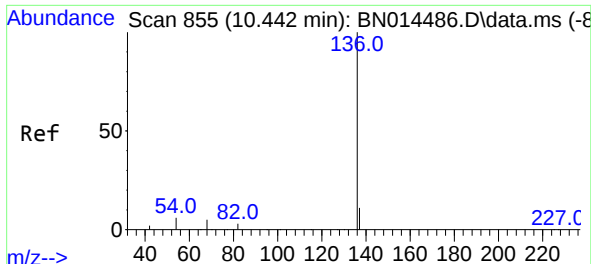
Tgt Ion: 99 Resp: 6134
Ion Ratio Lower Upper
99 100
42 16.8 13.8 20.8
71 32.2 26.0 39.0



#6
bis(2-Chloroethyl)ether
Concen: 0.37 ng
RT: 7.104 min Scan# 537
Delta R.T. -0.000 min
Lab File: BN014494.D
Acq: 29 Apr 2021 17:44

Tgt Ion: 93 Resp: 6988
Ion Ratio Lower Upper
93 100
63 71.9 58.3 87.5
95 33.8 27.0 40.6

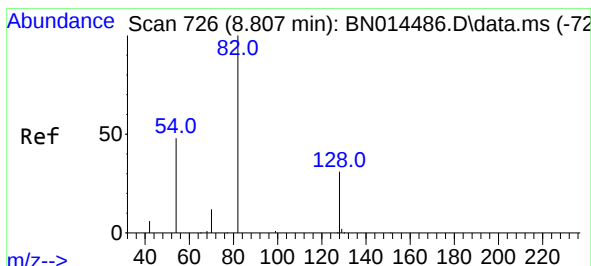
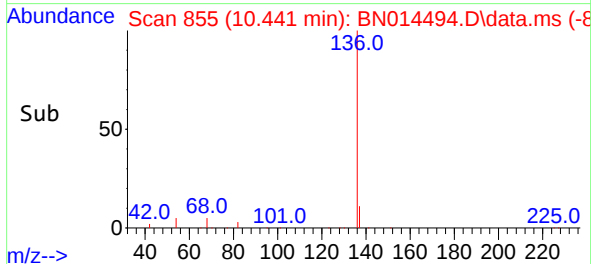
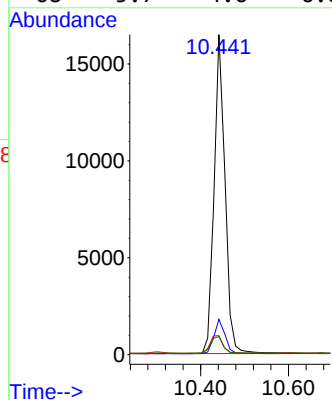
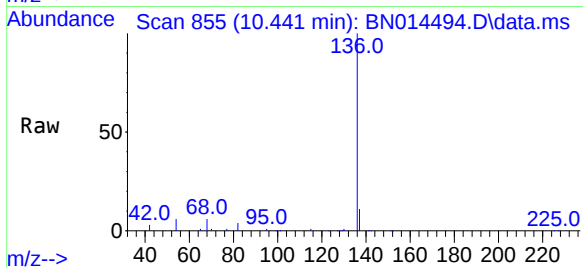




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.441 min Scan# 855
Delta R.T. -0.000 min
Lab File: BN014494.D
Acq: 29 Apr 2021 17:44

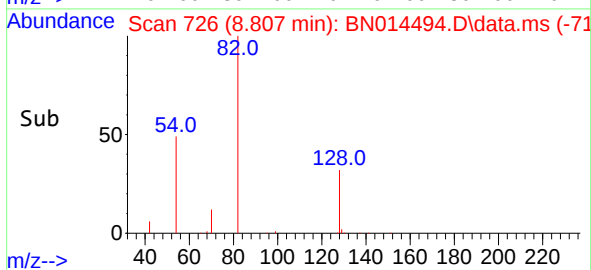
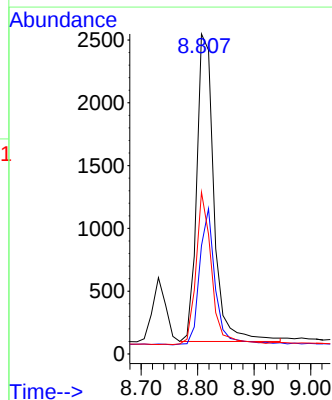
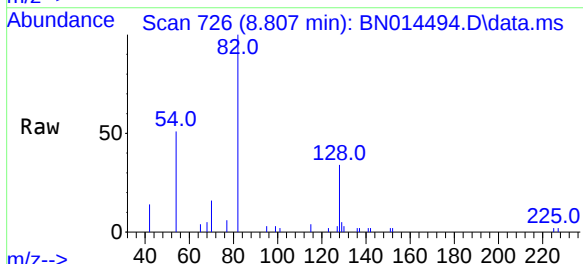
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ClientSampleId :
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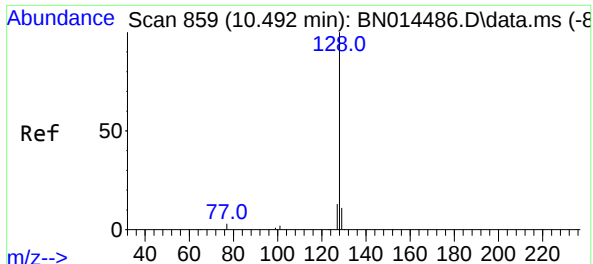
Tgt Ion:	136	Resp:	28357
Ion	Ratio	Lower	Upper
136	100		
137	11.1	9.0	13.6
54	6.0	4.8	7.2
68	5.7	4.6	6.8



#8
Nitrobenzene-d5
Concen: 0.36 ng
RT: 8.807 min Scan# 726
Delta R.T. -0.000 min
Lab File: BN014494.D
Acq: 29 Apr 2021 17:44

Tgt Ion:	82	Resp:	5203
Ion	Ratio	Lower	Upper
82	100		
128	33.9	26.0	39.0
54	50.5	39.5	59.3

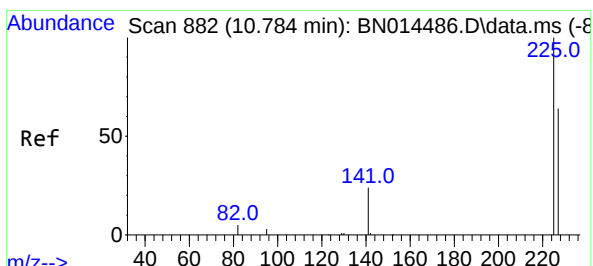
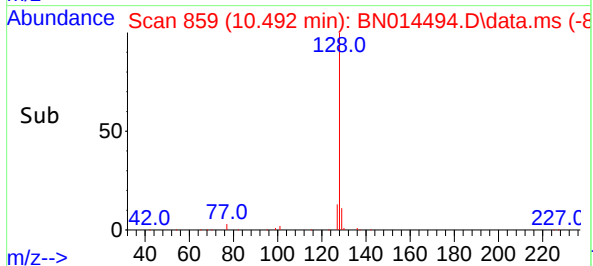
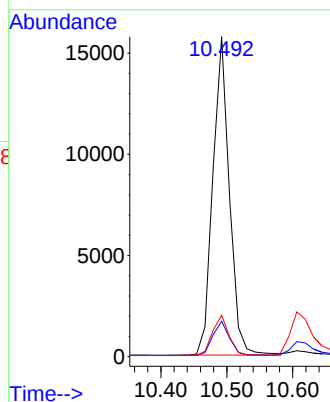
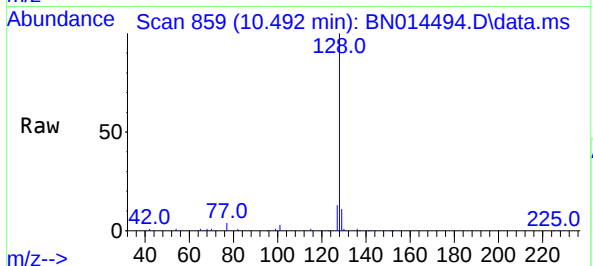




#9
Naphthalene
Concen: 0.37 ng
RT: 10.492 min Scan# 859
Delta R.T. -0.000 min
Lab File: BN014494.D
Acq: 29 Apr 2021 17:44

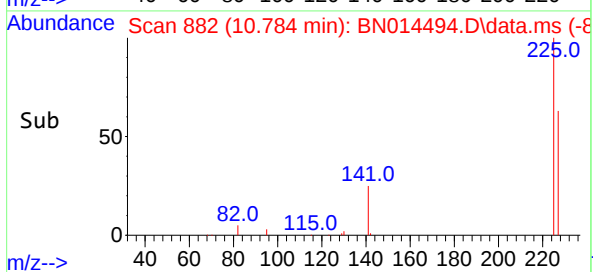
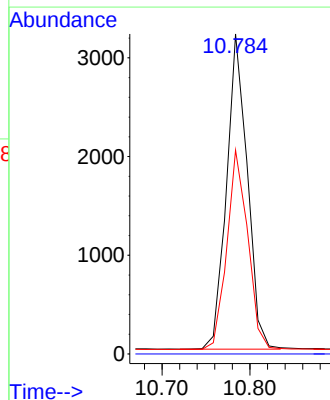
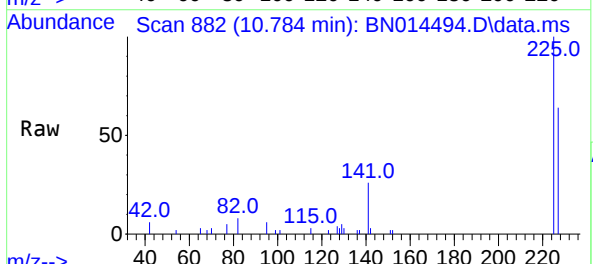
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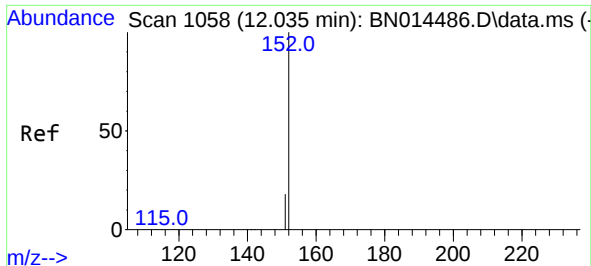
Tgt Ion:	128	Resp:	27472
Ion Ratio	Lower	Upper	
128	100		
129	11.1	9.0	13.6
127	13.0	10.2	15.4



#10
Hexachlorobutadiene
Concen: 0.37 ng
RT: 10.784 min Scan# 882
Delta R.T. -0.000 min
Lab File: BN014494.D
Acq: 29 Apr 2021 17:44

Tgt Ion:	225	Resp:	5238
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.6	51.8	77.6

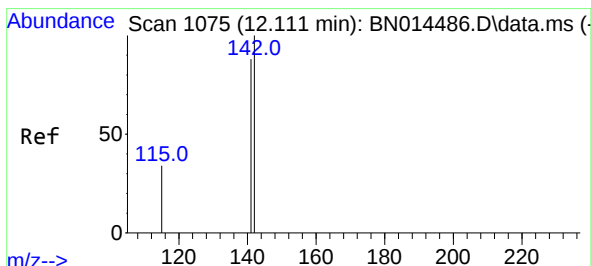
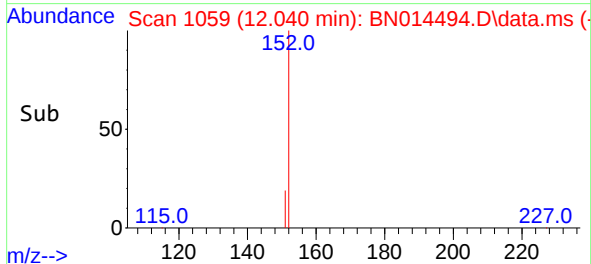
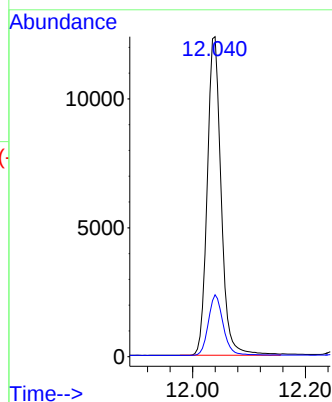
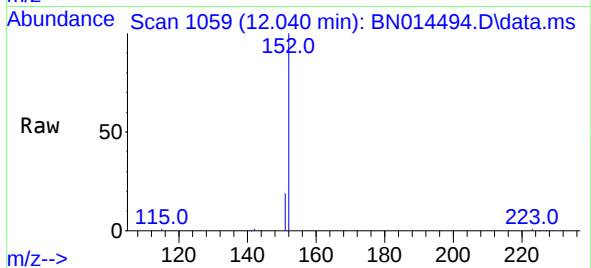




#11
2-Methylnaphthalene-d10
Concen: 0.37 ng
RT: 12.040 min Scan# 1059
Delta R.T. 0.004 min
Lab File: BN014494.D
Acq: 29 Apr 2021 17:44

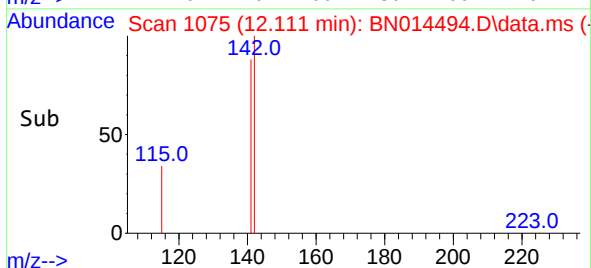
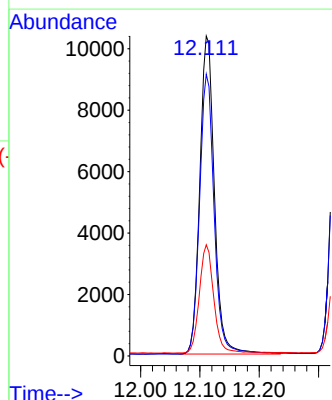
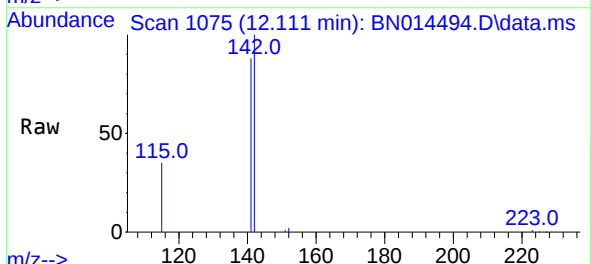
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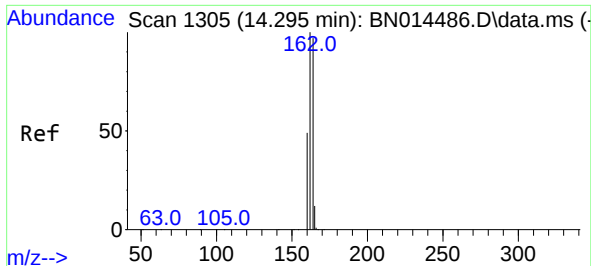
Tgt Ion:152 Resp: 21171
Ion Ratio Lower Upper
152 100
151 20.3 16.3 24.5



#12
2-Methylnaphthalene
Concen: 0.37 ng
RT: 12.111 min Scan# 1075
Delta R.T. -0.000 min
Lab File: BN014494.D
Acq: 29 Apr 2021 17:44

Tgt Ion:142 Resp: 17708
Ion Ratio Lower Upper
142 100
141 88.1 70.5 105.7
115 34.8 27.5 41.3



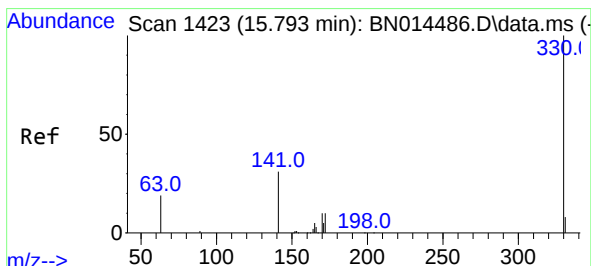
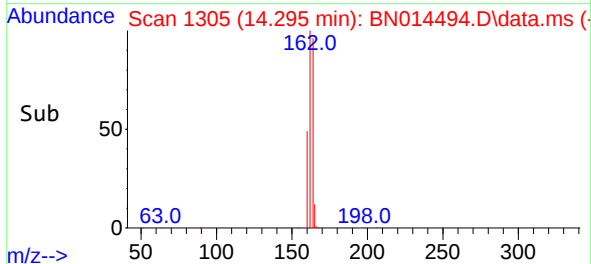
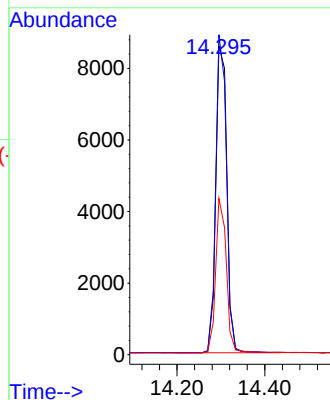
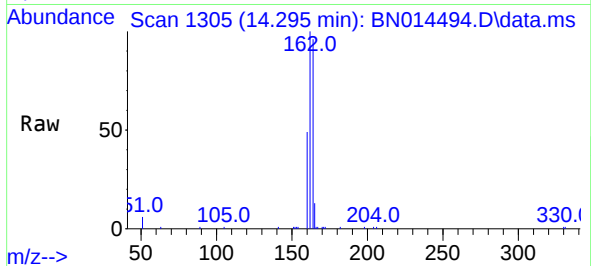


#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.295 min Scan# 1305
Delta R.T. -0.000 min
Lab File: BN014494.D
Acq: 29 Apr 2021 17:44

Instrument :
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ClientSampleId :
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Tgt Ion:164 Resp: 14999

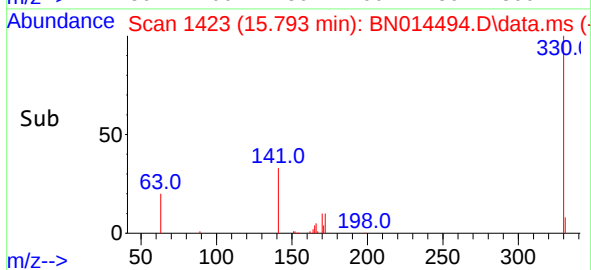
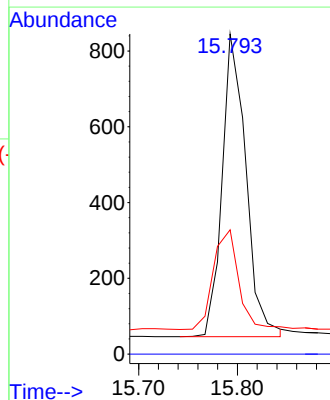
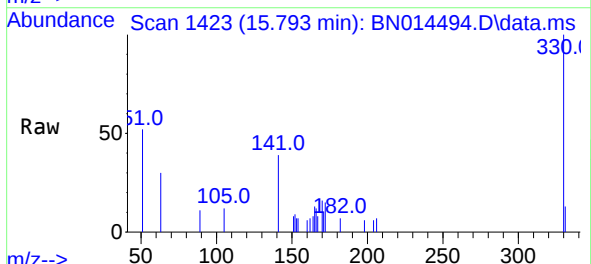
Ion	Ratio	Lower	Upper
164	100		
162	103.7	82.4	123.6
160	50.6	40.5	60.7

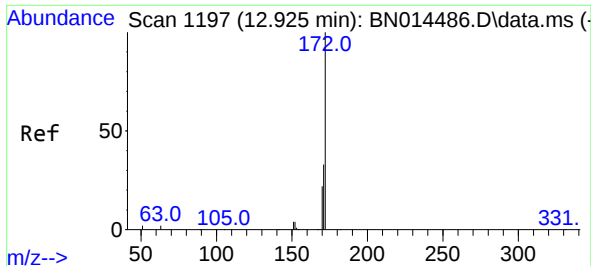


#14
2,4,6-Tribromophenol
Concen: 0.35 ng
RT: 15.793 min Scan# 1423
Delta R.T. -0.000 min
Lab File: BN014494.D
Acq: 29 Apr 2021 17:44

Tgt Ion:330 Resp: 1334

Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	35.2	28.5	42.7

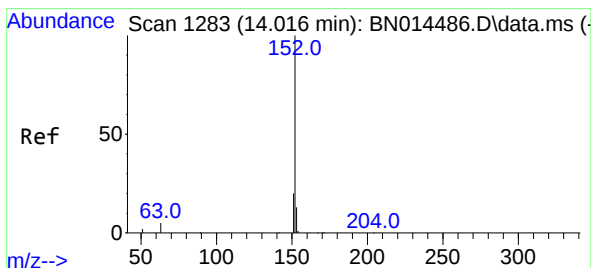
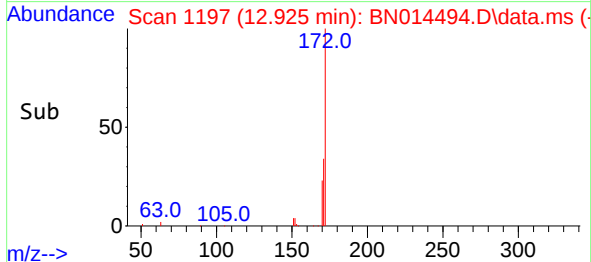
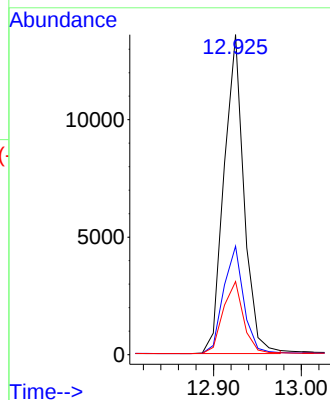
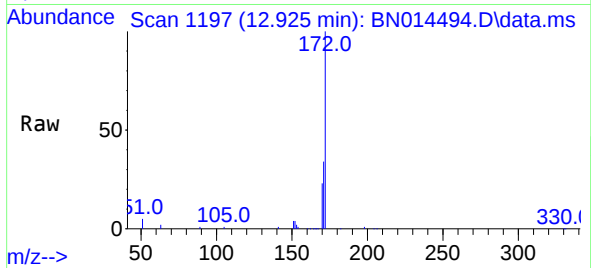




#15
2-Fluorobiphenyl
Concen: 0.36 ng
RT: 12.925 min Scan# 1197
Delta R.T. -0.000 min
Lab File: BN014494.D
Acq: 29 Apr 2021 17:44

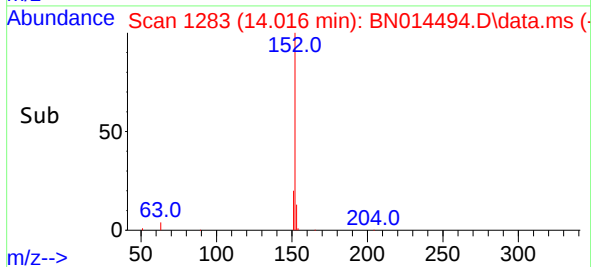
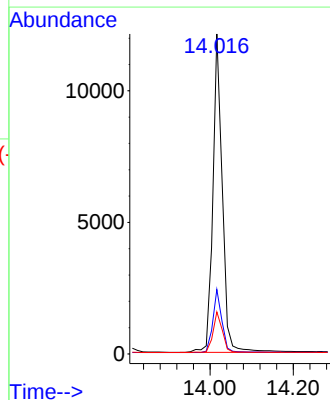
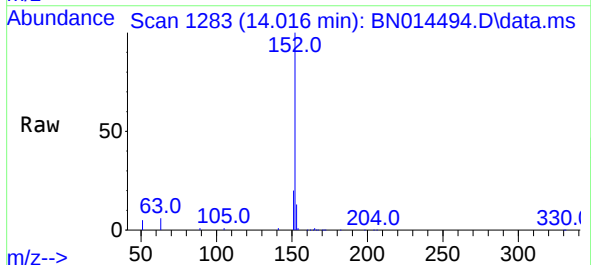
Instrument :
BNA_N
ClientSampleId :
PB136047BSD

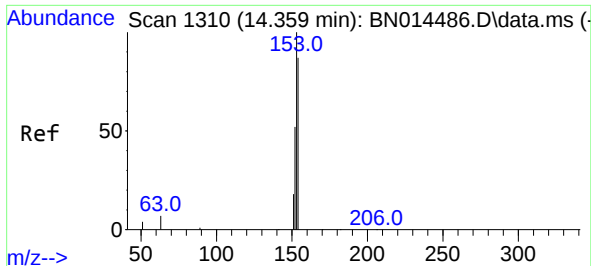
Tgt Ion:172	Resp:	21407
Ion	Ratio	Lower Upper
172	100	
171	33.9	26.6 40.0
170	22.8	18.2 27.2



#16
Acenaphthylene
Concen: 0.34 ng
RT: 14.016 min Scan# 1283
Delta R.T. -0.000 min
Lab File: BN014494.D
Acq: 29 Apr 2021 17:44

Tgt Ion:152	Resp:	19032
Ion	Ratio	Lower Upper
152	100	
151	19.4	15.6 23.4
153	12.8	10.7 16.1

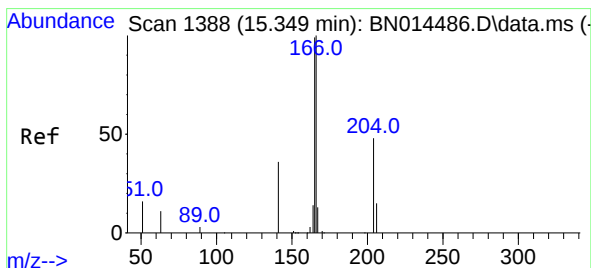
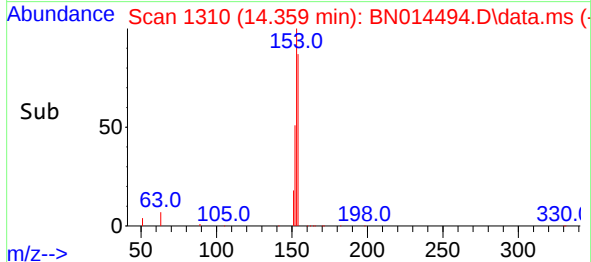
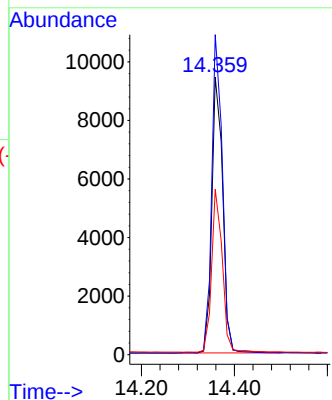
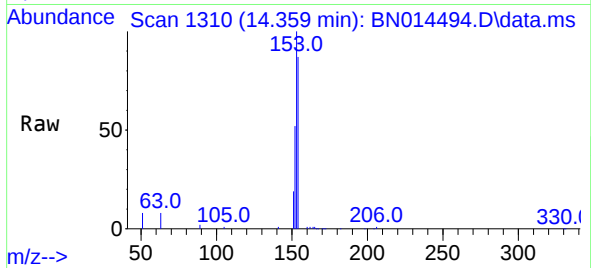




#17
Acenaphthene
Concen: 0.36 ng
RT: 14.359 min Scan# 1310
Delta R.T. -0.000 min
Lab File: BN014494.D
Acq: 29 Apr 2021 17:44

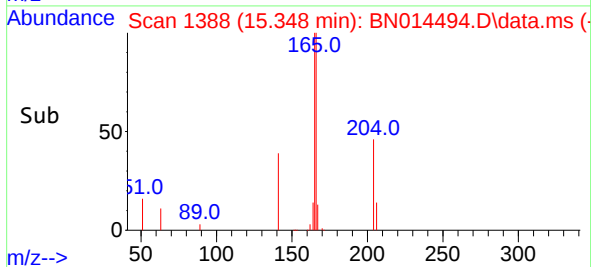
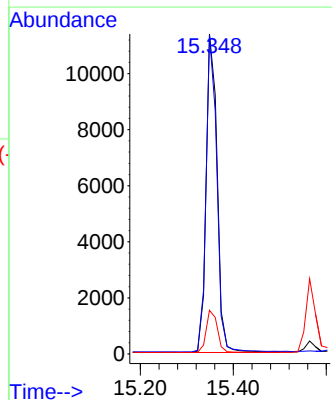
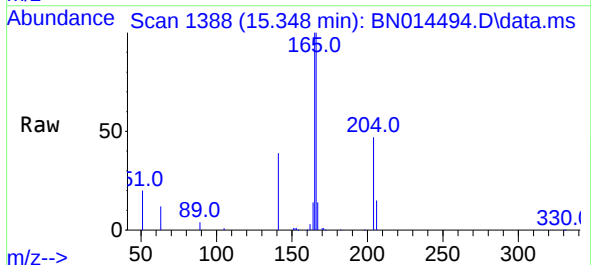
Instrument :
BNA_N
ClientSampleId :
PB136047BSD

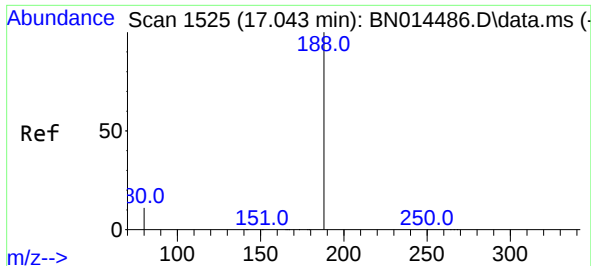
Tgt Ion:154 Resp: 15407
Ion Ratio Lower Upper
154 100
153 112.3 90.3 135.5
152 57.9 47.3 70.9



#18
Fluorene
Concen: 0.36 ng
RT: 15.348 min Scan# 1388
Delta R.T. -0.000 min
Lab File: BN014494.D
Acq: 29 Apr 2021 17:44

Tgt Ion:166 Resp: 18807
Ion Ratio Lower Upper
166 100
165 97.2 78.2 117.2
167 13.5 10.9 16.3

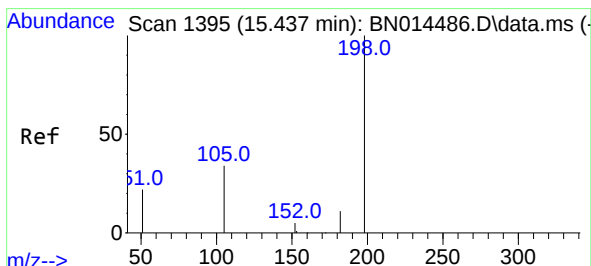
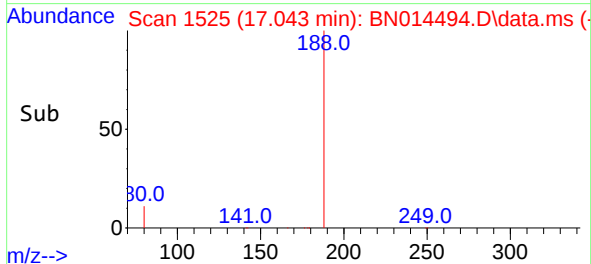
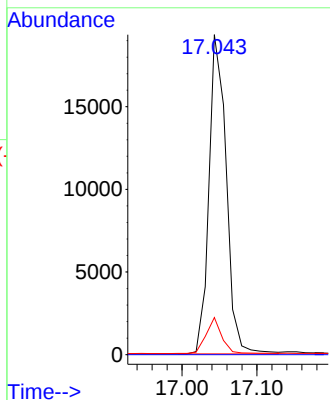
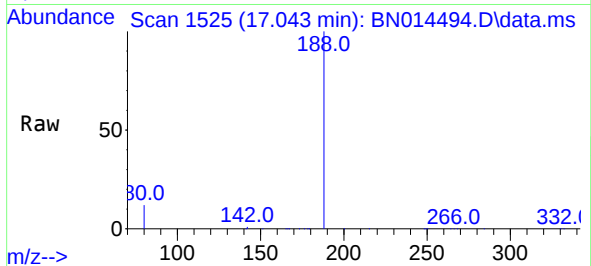




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.043 min Scan# 1525
Delta R.T. -0.000 min
Lab File: BN014494.D
Acq: 29 Apr 2021 17:44

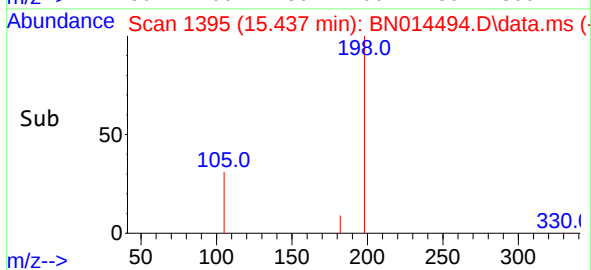
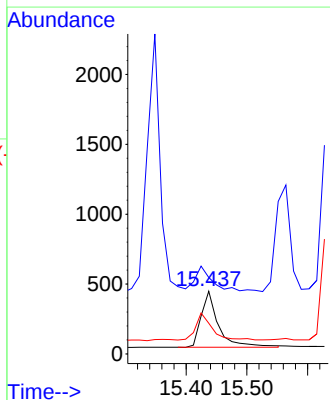
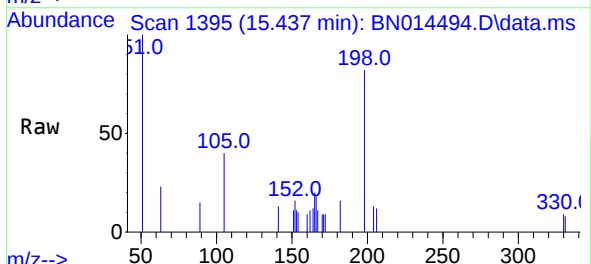
Instrument :
BNA_N
ClientSampleId :
PB136047BSD

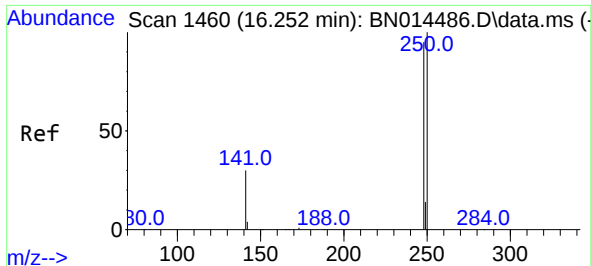
Tgt Ion:188 Resp: 30942
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.6 8.8 13.2



#20
4,6-Dinitro-2-methylphenol
Concen: 0.44 ng
RT: 15.437 min Scan# 1395
Delta R.T. 0.000 min
Lab File: BN014494.D
Acq: 29 Apr 2021 17:44

Tgt Ion:198 Resp: 793
Ion Ratio Lower Upper
198 100
51 121.8 116.0 174.0
105 49.0 45.3 67.9

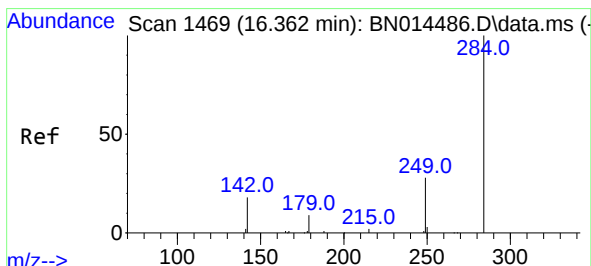
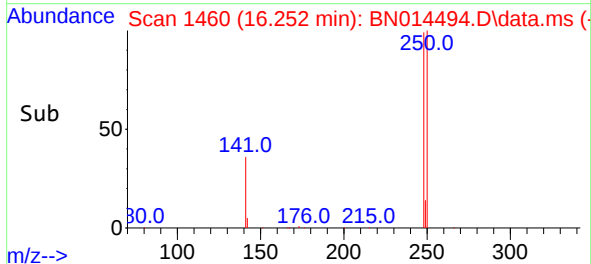
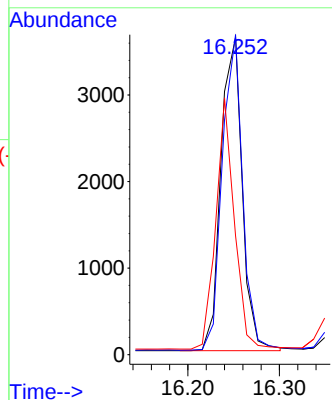
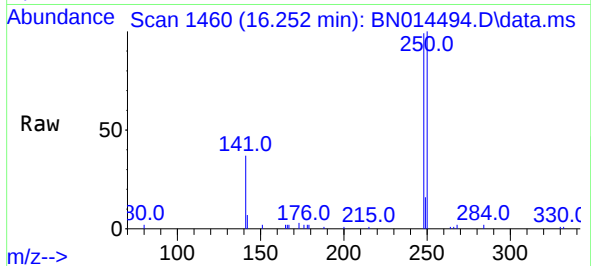




#21
4-Bromophenyl-phenylether
Concen: 0.35 ng
RT: 16.252 min Scan# 1460
Delta R.T. -0.000 min
Lab File: BN014494.D
Acq: 29 Apr 2021 17:44

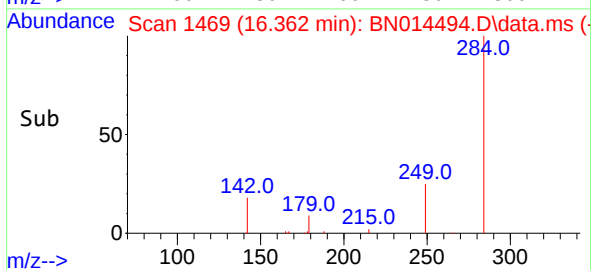
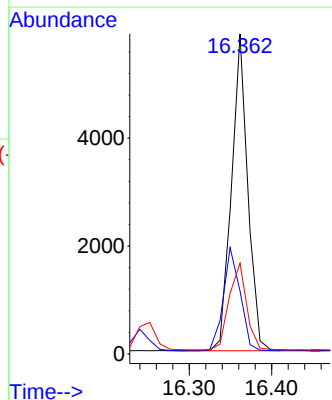
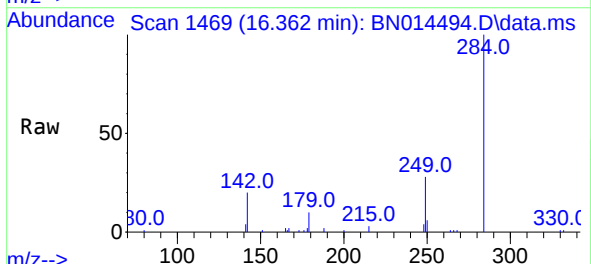
Instrument :
BNA_N
ClientSampleId :
PB136047BSD

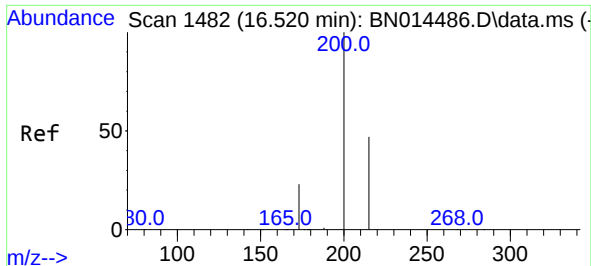
Tgt Ion:	248	Resp:	5859
Ion	Ratio	Lower	Upper
248	100		
250	100.9	84.6	126.8
141	37.5	26.7	40.1



#22
Hexachlorobenzene
Concen: 0.36 ng
RT: 16.362 min Scan# 1469
Delta R.T. -0.000 min
Lab File: BN014494.D
Acq: 29 Apr 2021 17:44

Tgt Ion:	284	Resp:	8107
Ion	Ratio	Lower	Upper
284	100		
142	33.6	27.0	40.6
249	29.2	23.6	35.4

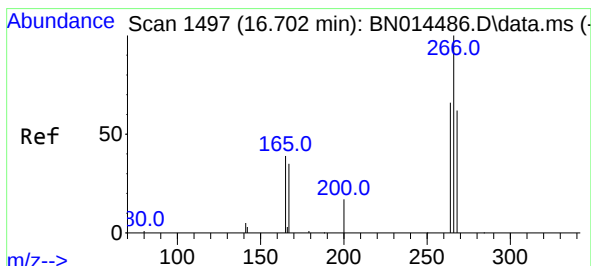
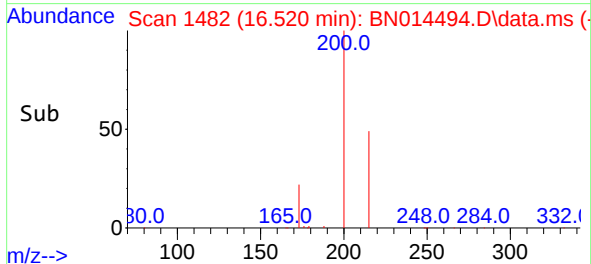
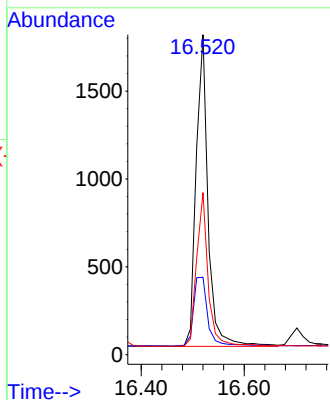
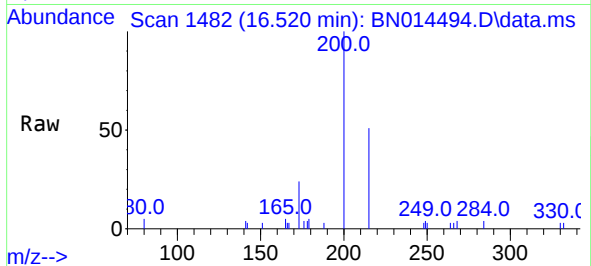




#23
Atrazine
Concen: 0.37 ng
RT: 16.520 min Scan# 1482
Delta R.T. -0.000 min
Lab File: BN014494.D
Acq: 29 Apr 2021 17:44

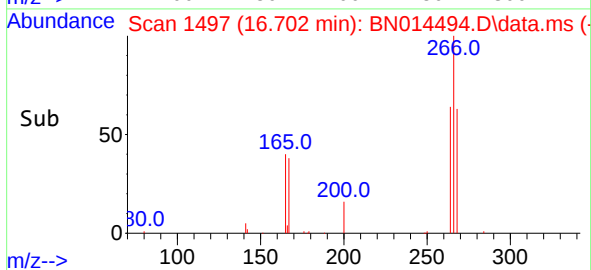
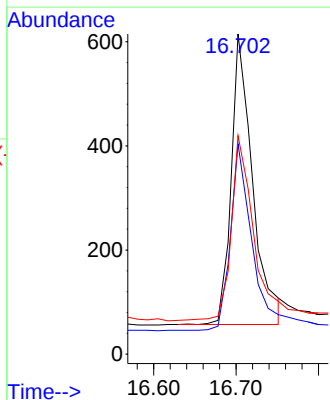
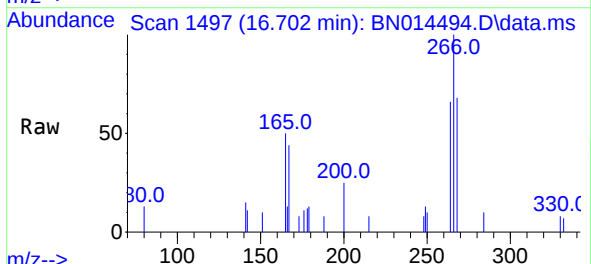
Instrument :
BNA_N
ClientSampleId :
PB136047BSD

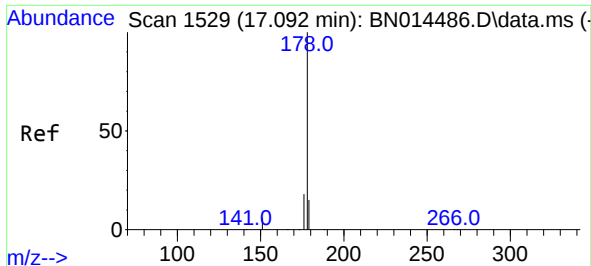
Tgt Ion:	200	Resp:	2857
Ion	Ratio	Lower	Upper
200	100		
173	24.2	20.0	30.0
215	50.6	39.0	58.6



#24
Pentachlorophenol
Concen: 0.47 ng
RT: 16.702 min Scan# 1497
Delta R.T. 0.000 min
Lab File: BN014494.D
Acq: 29 Apr 2021 17:44

Tgt Ion:	266	Resp:	1002
Ion	Ratio	Lower	Upper
266	100		
264	63.9	49.9	74.9
268	65.6	49.9	74.9

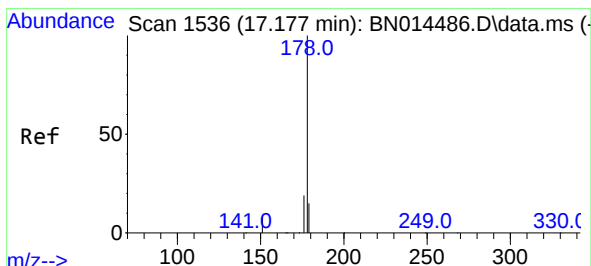
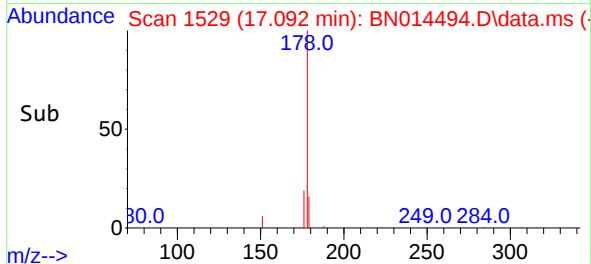
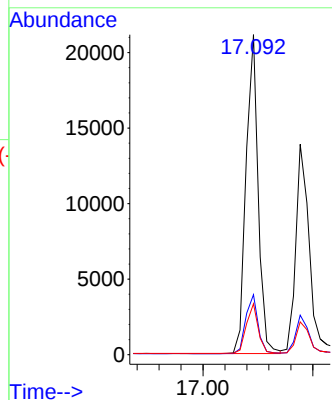
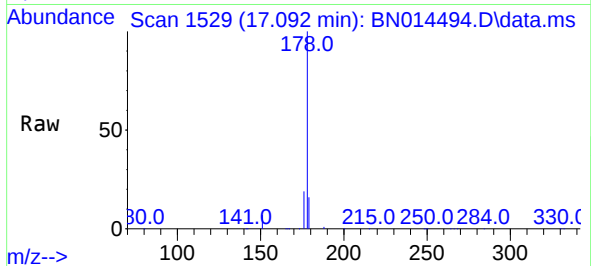




#25
Phenanthrene
Concen: 0.36 ng
RT: 17.092 min Scan# 1529
Delta R.T. -0.000 min
Lab File: BN014494.D
Acq: 29 Apr 2021 17:44

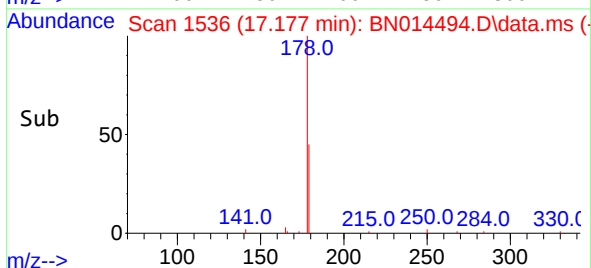
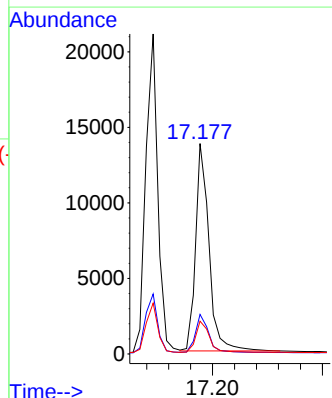
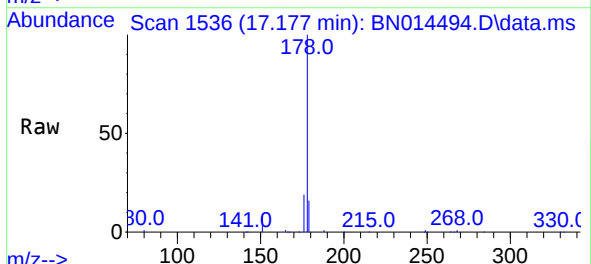
Instrument :
BNA_N
ClientSampleId :
PB136047BSD

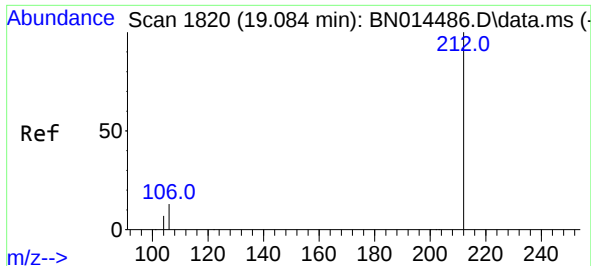
Tgt Ion:178 Resp: 32235
Ion Ratio Lower Upper
178 100
176 18.8 15.1 22.7
179 15.3 12.2 18.4



#26
Anthracene
Concen: 0.34 ng
RT: 17.177 min Scan# 1536
Delta R.T. -0.000 min
Lab File: BN014494.D
Acq: 29 Apr 2021 17:44

Tgt Ion:178 Resp: 23340
Ion Ratio Lower Upper
178 100
176 18.1 14.6 22.0
179 15.3 12.2 18.2

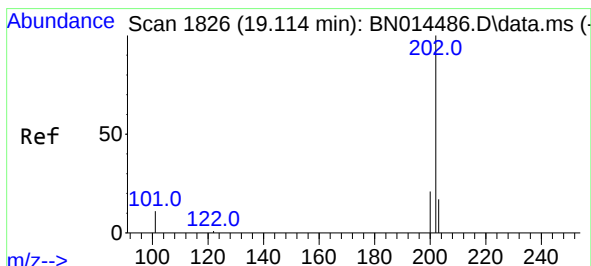
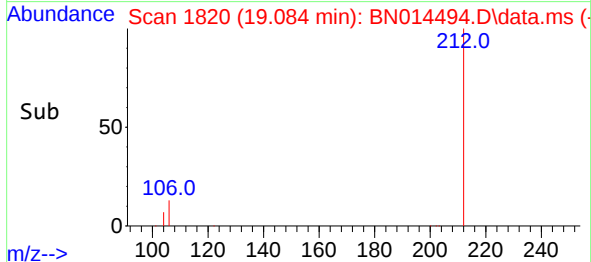
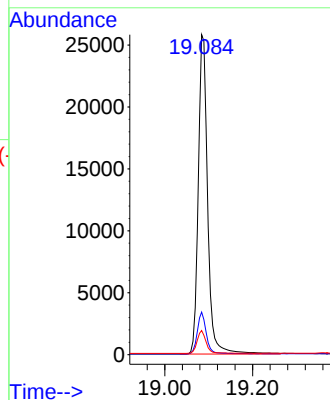
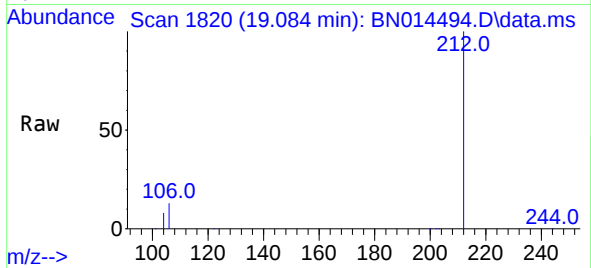




#27
Fluoranthene-d10
Concen: 0.35 ng
RT: 19.084 min Scan# 1820
Delta R.T. -0.000 min
Lab File: BN014494.D
Acq: 29 Apr 2021 17:44

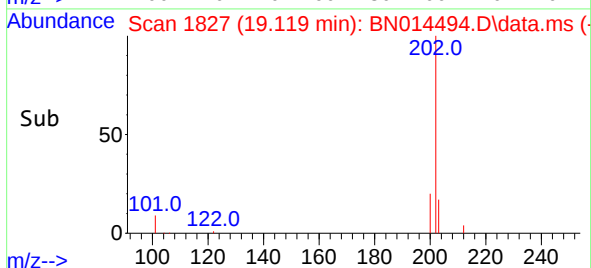
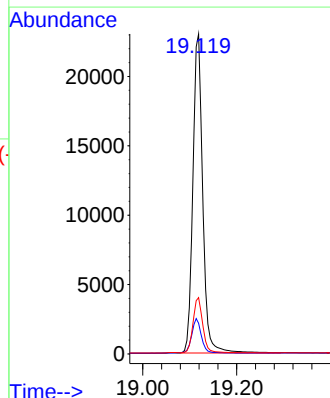
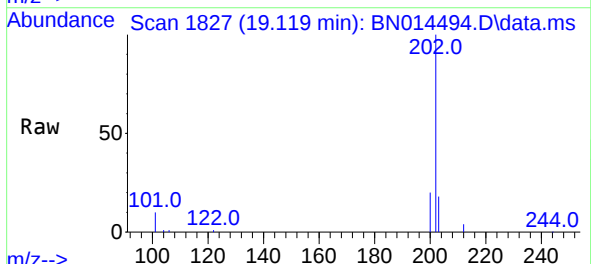
Instrument :
BNA_N
ClientSampleId :
PB136047BSD

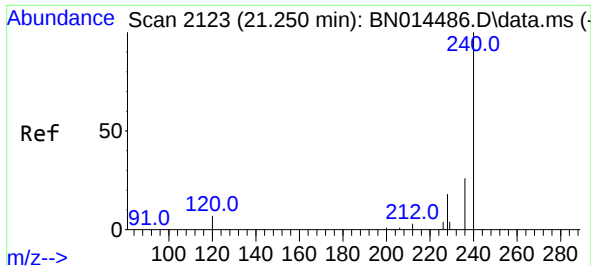
Tgt Ion:212 Resp: 38112
Ion Ratio Lower Upper
212 100
106 12.5 10.2 15.4
104 6.9 5.6 8.4



#28
Fluoranthene
Concen: 0.35 ng
RT: 19.119 min Scan# 1827
Delta R.T. 0.005 min
Lab File: BN014494.D
Acq: 29 Apr 2021 17:44

Tgt Ion:202 Resp: 33501
Ion Ratio Lower Upper
202 100
101 10.7 8.7 13.1
203 17.2 13.6 20.4

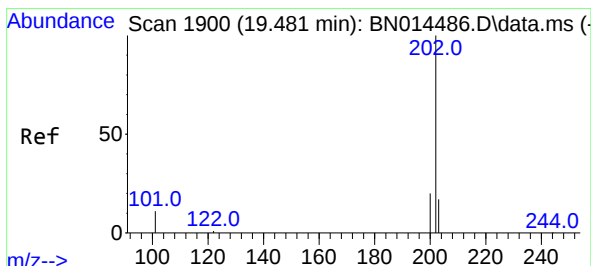
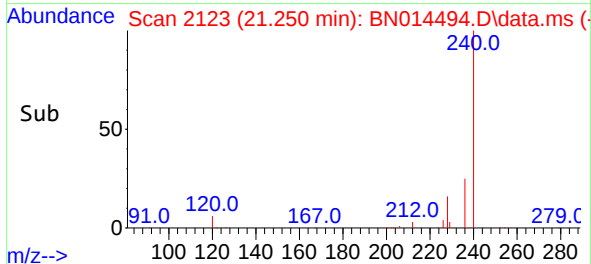
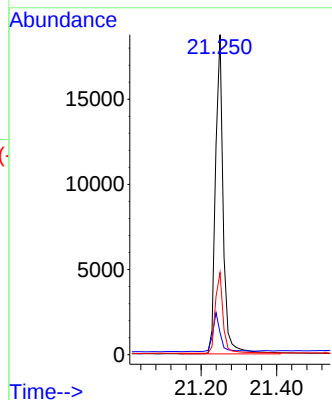
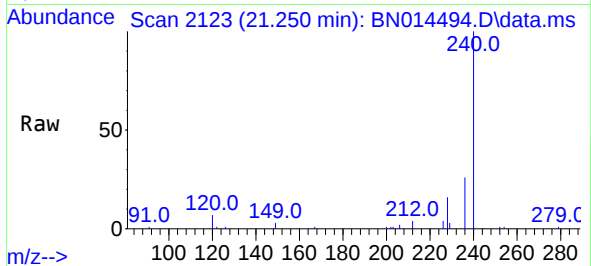




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.250 min Scan# 2123
Delta R.T. -0.000 min
Lab File: BN014494.D
Acq: 29 Apr 2021 17:44

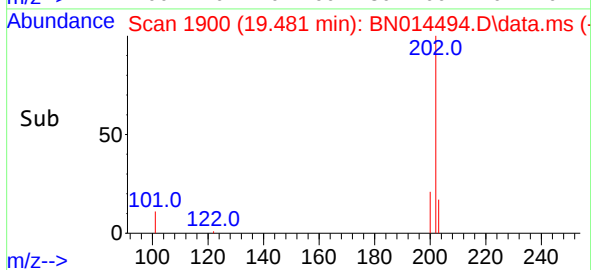
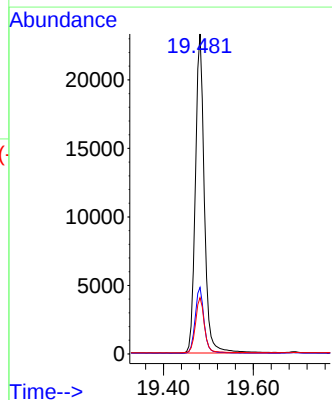
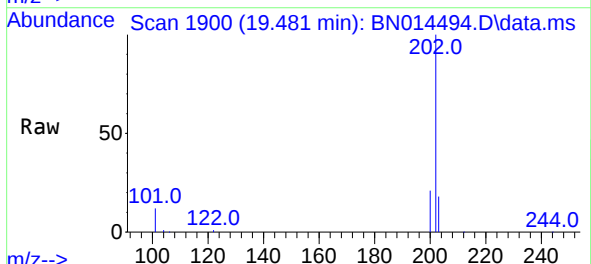
Instrument :
BNA_N
ClientSampleId :
PB136047BSD

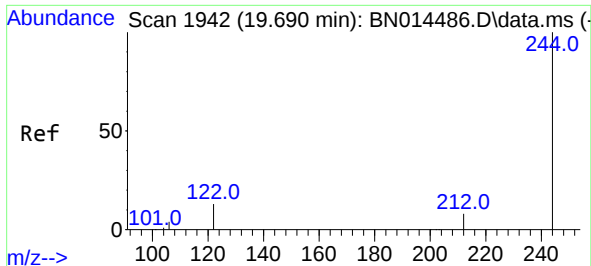
Tgt Ion:240 Resp: 26606
Ion Ratio Lower Upper
240 100
120 6.8 6.3 9.5
236 25.6 20.9 31.3



#30
Pyrene
Concen: 0.37 ng
RT: 19.481 min Scan# 1900
Delta R.T. -0.000 min
Lab File: BN014494.D
Acq: 29 Apr 2021 17:44

Tgt Ion:202 Resp: 32485
Ion Ratio Lower Upper
202 100
200 20.4 16.4 24.6
203 17.5 13.9 20.9

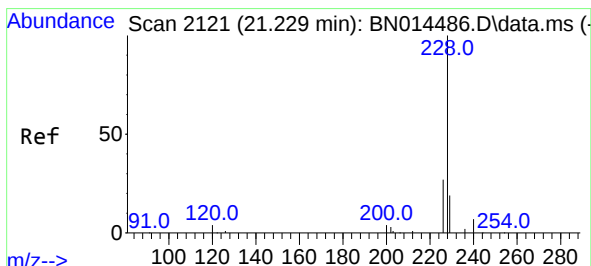
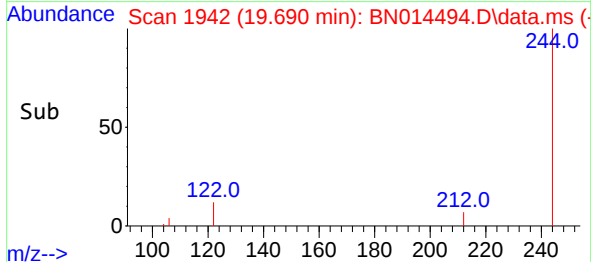
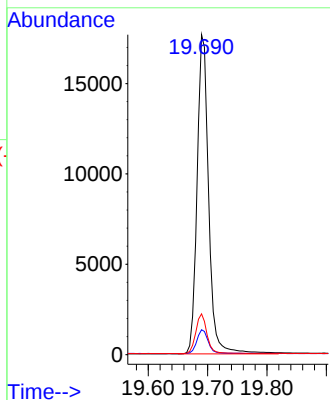
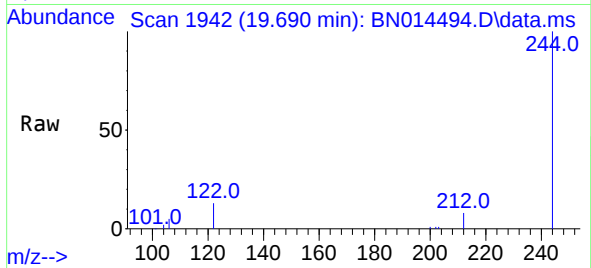




#31
 Terphenyl-d14
 Concen: 0.39 ng
 RT: 19.690 min Scan# 1942
 Delta R.T. -0.000 min
 Lab File: BN014494.D
 Acq: 29 Apr 2021 17:44

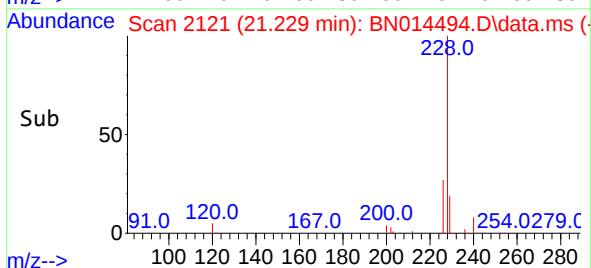
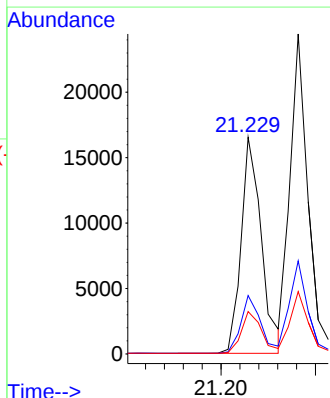
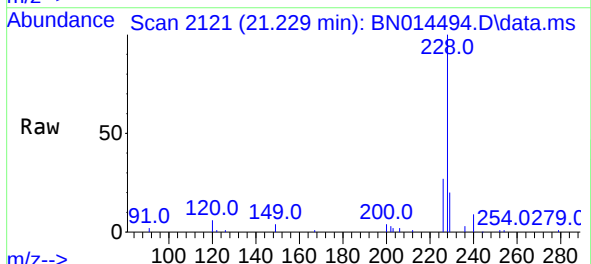
Instrument :
 BNA_N
 ClientSampleId :
 PB136047BSD

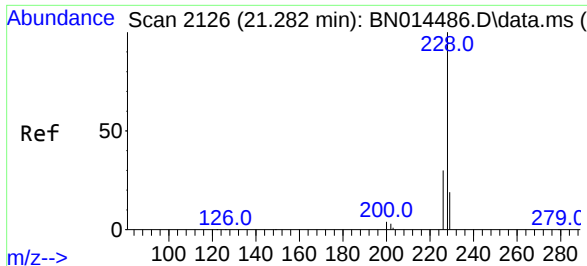
Tgt Ion:244 Resp: 23876
 Ion Ratio Lower Upper
 244 100
 212 7.8 6.3 9.5
 122 12.7 10.6 16.0



#32
 Benzo(a)anthracene
 Concen: 0.34 ng
 RT: 21.229 min Scan# 2121
 Delta R.T. -0.000 min
 Lab File: BN014494.D
 Acq: 29 Apr 2021 17:44

Tgt Ion:228 Resp: 24576
 Ion Ratio Lower Upper
 228 100
 226 26.9 21.8 32.8
 229 19.5 15.8 23.6

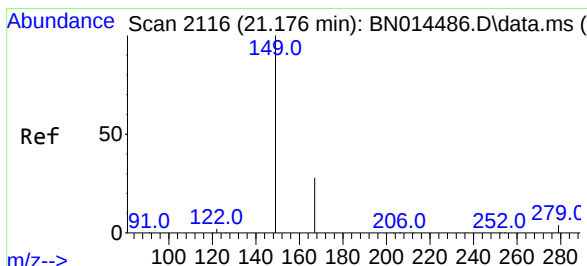
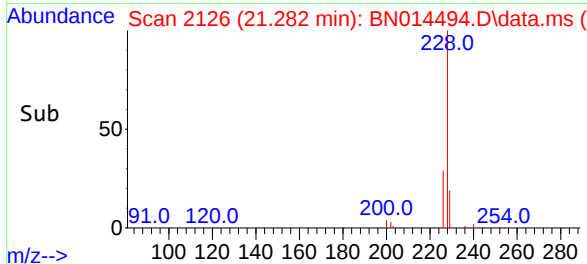
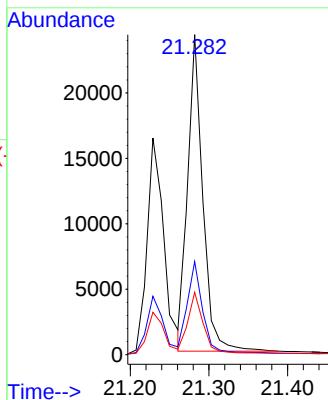
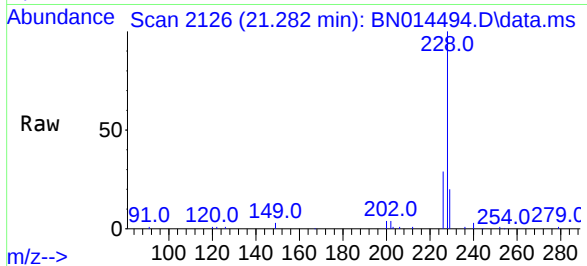




#33
Chrysene
Concen: 0.36 ng
RT: 21.282 min Scan# 2126
Delta R.T. -0.000 min
Lab File: BN014494.D
Acq: 29 Apr 2021 17:44

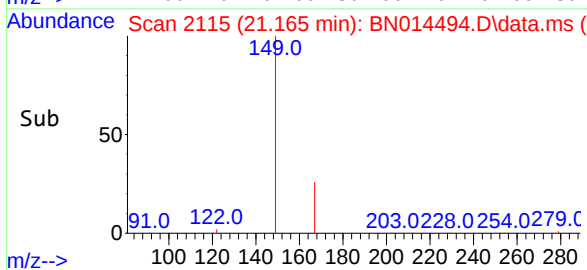
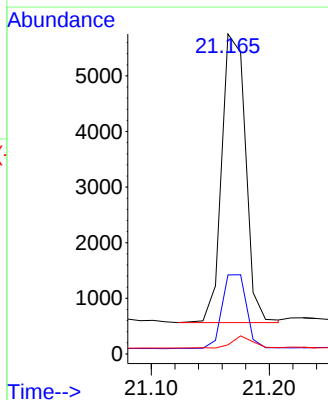
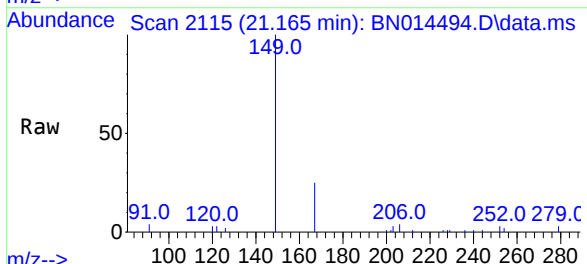
Instrument :
BNA_N
ClientSampleId :
PB136047BSD

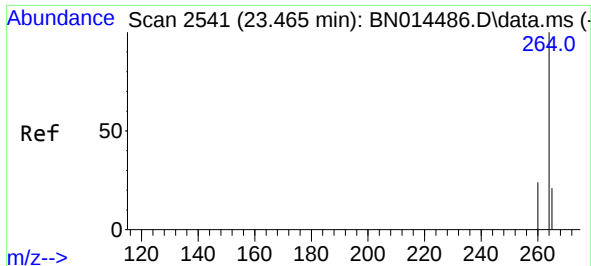
Tgt Ion:	228	Resp:	32234
Ion Ratio	Lower	Upper	
228	100		
226	29.1	23.9	35.9
229	19.5	15.5	23.3



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.37 ng
RT: 21.165 min Scan# 2115
Delta R.T. -0.011 min
Lab File: BN014494.D
Acq: 29 Apr 2021 17:44

Tgt Ion:	149	Resp:	7260
Ion Ratio	Lower	Upper	
149	100		
167	26.6	21.4	32.2
279	3.8	3.3	4.9

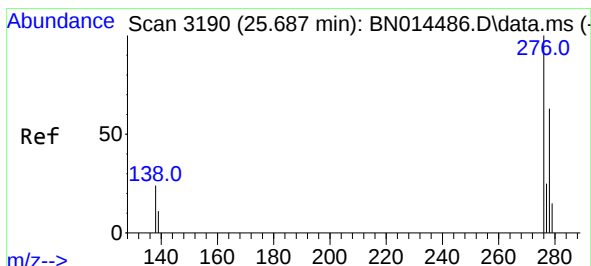
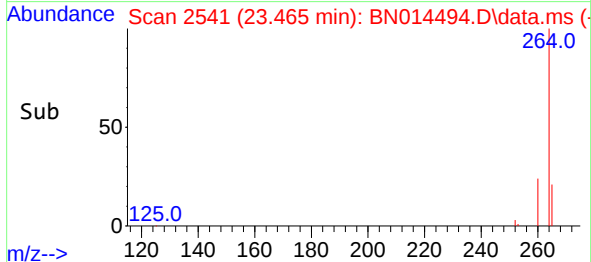
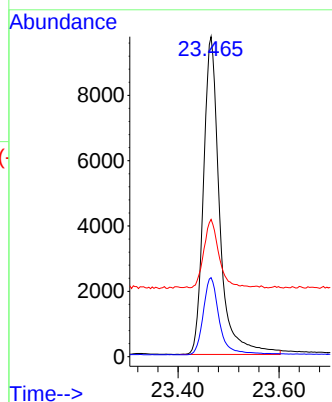
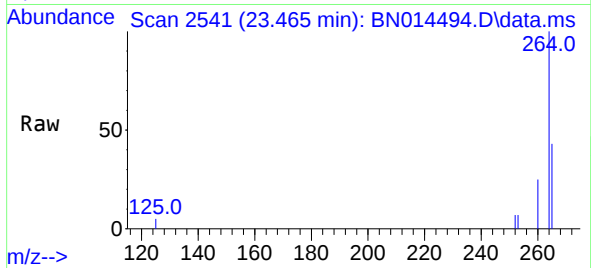




#35
Perylene-d12
Concen: 0.40 ng
RT: 23.465 min Scan# 2541
Delta R.T. -0.000 min
Lab File: BN014494.D
Acq: 29 Apr 2021 17:44

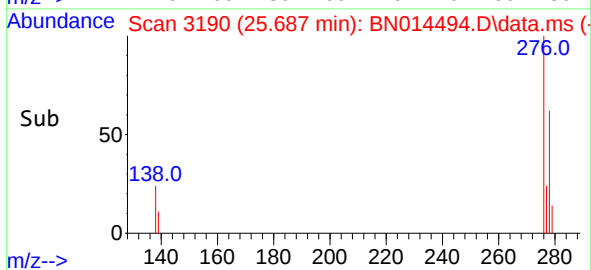
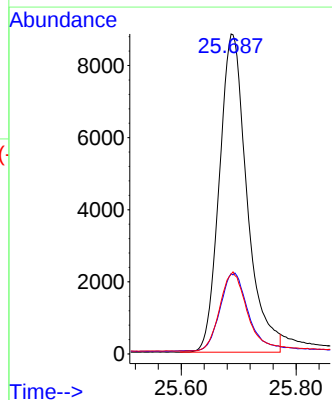
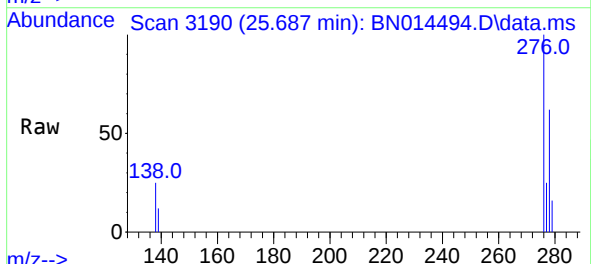
Instrument :
BNA_N
ClientSampleId :
PB136047BSD

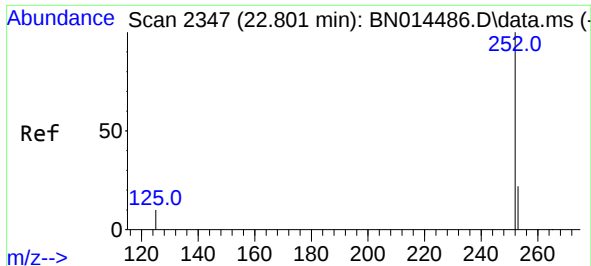
Tgt Ion:264	Resp:	21591
Ion Ratio	Lower	Upper
264	100	
260	24.7	19.6 29.4
265	42.9	35.5 53.3



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.34 ng
RT: 25.687 min Scan# 3190
Delta R.T. -0.000 min
Lab File: BN014494.D
Acq: 29 Apr 2021 17:44

Tgt Ion:276	Resp:	29458
Ion Ratio	Lower	Upper
276	100	
138	24.8	20.1 30.1
277	24.9	19.8 29.8

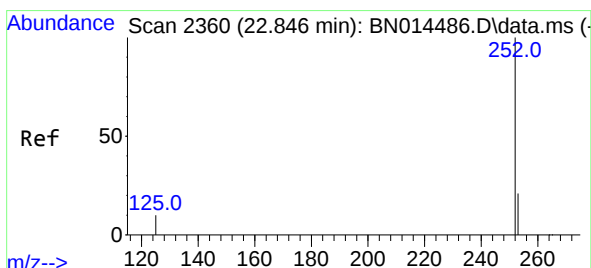
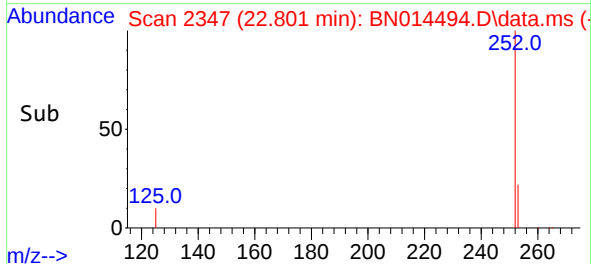
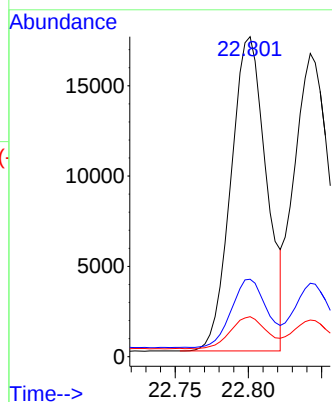
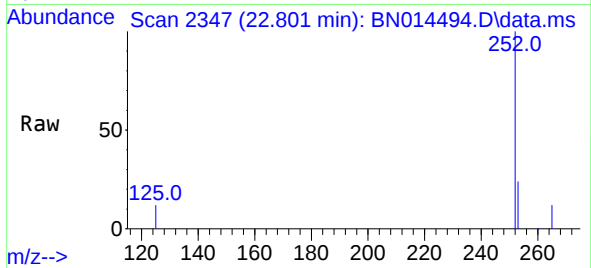




#37
Benzo(b)fluoranthene
Concen: 0.35 ng
RT: 22.801 min Scan# 2347
Delta R.T. -0.000 min
Lab File: BN014494.D
Acq: 29 Apr 2021 17:44

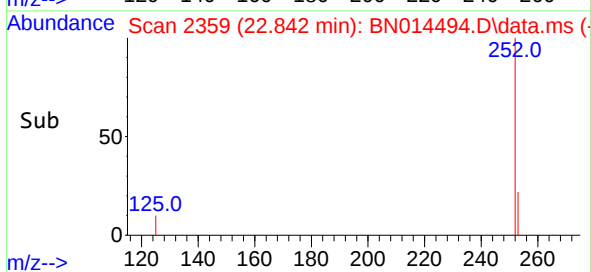
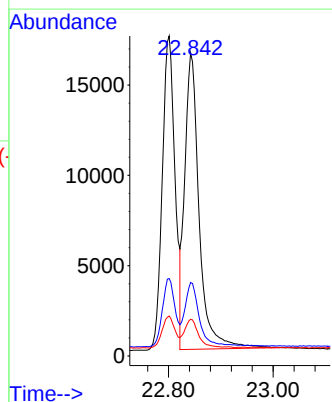
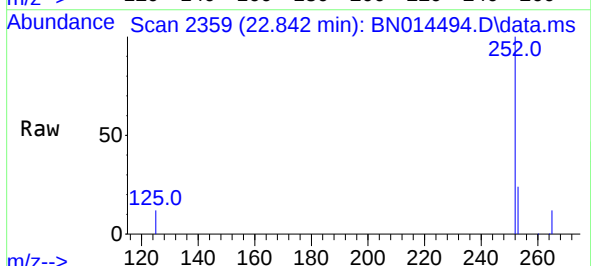
Instrument :
BNA_N
ClientSampleId :
PB136047BSD

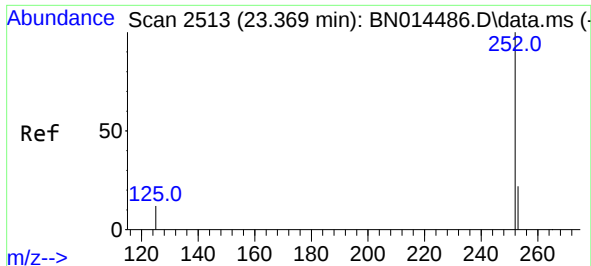
Tgt Ion:252 Resp: 29403
Ion Ratio Lower Upper
252 100
253 24.2 19.7 29.5
125 12.5 10.0 15.0



#38
Benzo(k)fluoranthene
Concen: 0.35 ng
RT: 22.842 min Scan# 2359
Delta R.T. -0.004 min
Lab File: BN014494.D
Acq: 29 Apr 2021 17:44

Tgt Ion:252 Resp: 31431
Ion Ratio Lower Upper
252 100
253 24.2 19.4 29.2
125 12.1 10.0 15.0

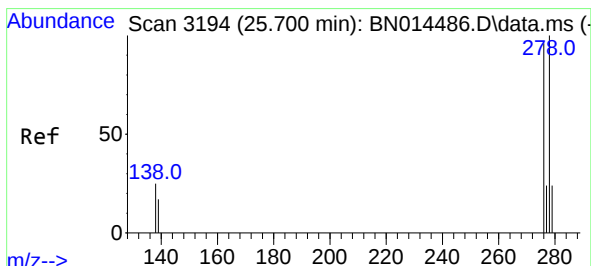
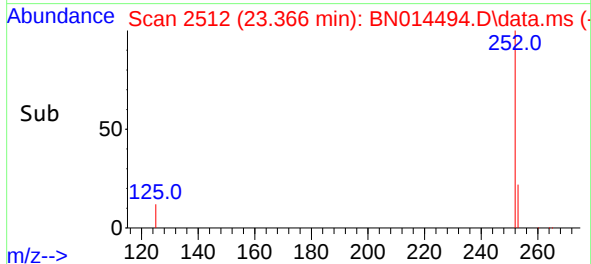
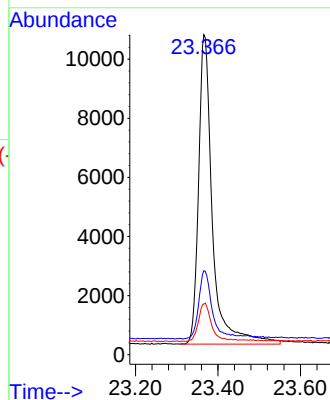
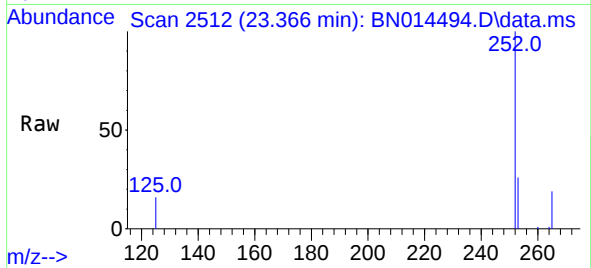




#39
Benzo(a)pyrene
Concen: 0.34 ng
RT: 23.366 min Scan# 2512
Delta R.T. -0.003 min
Lab File: BN014494.D
Acq: 29 Apr 2021 17:44

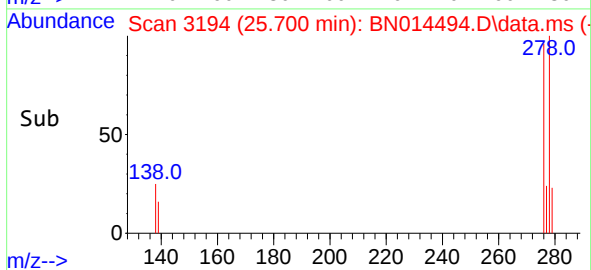
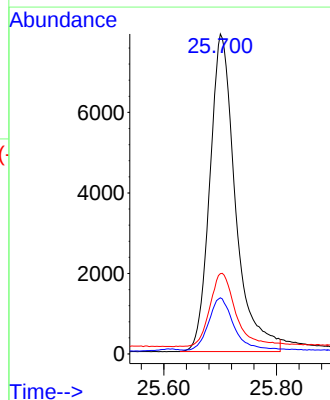
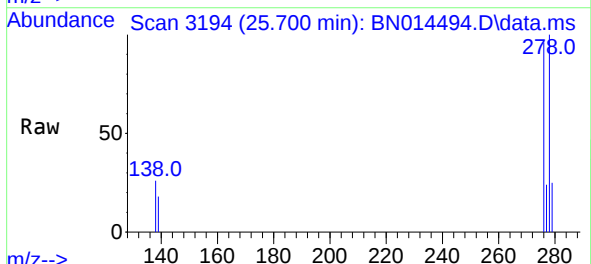
Instrument :
BNA_N
ClientSampleId :
PB136047BSD

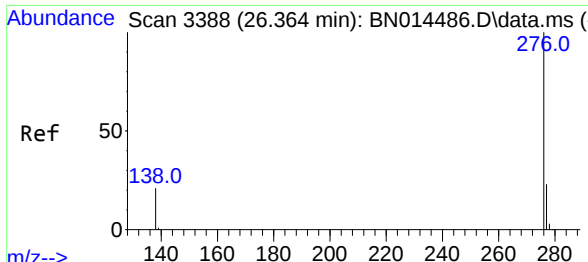
Tgt Ion:252 Resp: 24375
Ion Ratio Lower Upper
252 100
253 26.3 20.8 31.2
125 15.9 12.6 19.0



#40
Dibenzo(a,h)anthracene
Concen: 0.34 ng
RT: 25.700 min Scan# 3194
Delta R.T. -0.000 min
Lab File: BN014494.D
Acq: 29 Apr 2021 17:44

Tgt Ion:278 Resp: 24889
Ion Ratio Lower Upper
278 100
139 17.6 14.2 21.4
279 25.1 21.0 31.4





#41
Benzo(g,h,i)perylene
Concen: 0.36 ng
RT: 26.364 min Scan# 3388
Delta R.T. -0.000 min
Lab File: BN014494.D
Acq: 29 Apr 2021 17:44

Instrument :
BNA_N
ClientSampleId :
PB136047BSD

Tgt Ion:	276	Resp:	29024
Ion	Ratio	Lower	Upper
276	100		
277	24.4	19.4	29.2
138	22.3	17.5	26.3

