

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021521\
 Data File : BN013624.D
 Acq On : 15 Feb 2021 15:09
 Operator : CG/JU
 Sample : PB134636BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB134636BSD

Quant Time: Feb 15 15:52:34 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN020821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 08 15:13:18 2021
 Response via : Initial Calibration

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

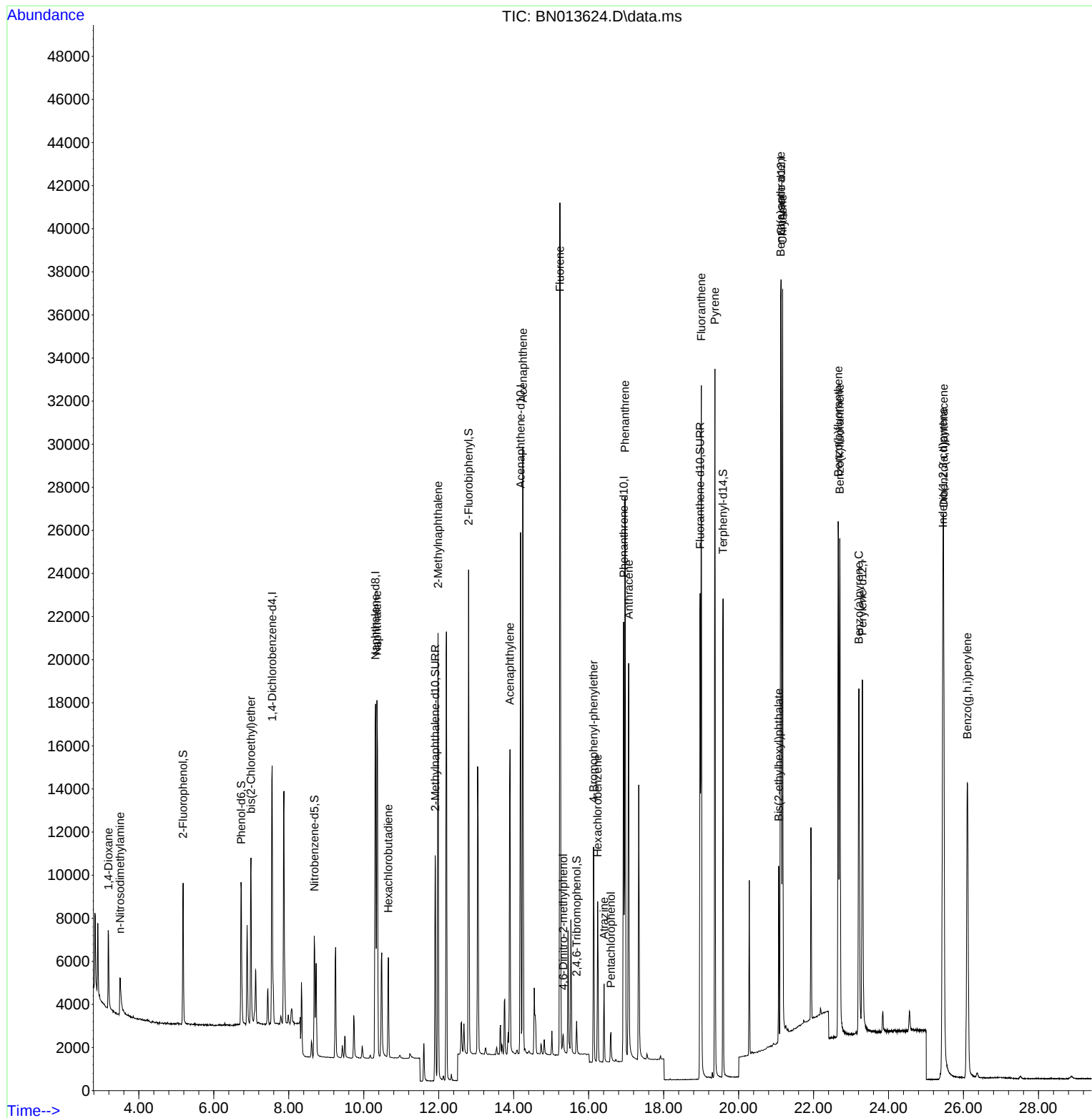
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.555	152	5998	0.40	ng	0.00
7) Naphthalene-d8	10.315	136	23946	0.40	ng	# 0.00
13) Acenaphthene-d10	14.181	164	13020	0.40	ng	0.00
19) Phenanthrene-d10	16.934	188	26592	0.40	ng	# 0.00
29) Chrysene-d12	21.133	240	24827	0.40	ng	0.00
36) Perylene-d12	23.301	264	22375	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.179	112	5195	0.40	ng	0.00
5) Phenol-d6	6.734	99	6526	0.40	ng	0.00
8) Nitrobenzene-d5	8.680	82	4914	0.37	ng	-0.01
11) 2-Methylnaphthalene-d10	11.906	152	14415	0.39	ng	0.00
14) 2,4,6-Tribromophenol	15.678	330	1174	0.32	ng	0.00
15) 2-Fluorobiphenyl	12.798	172	19125	0.39	ng	0.00
27) Fluoranthene-d10	18.975	212	26495	0.37	ng	0.00
31) Terphenyl-d14	19.585	244	22104	0.40	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.190	88	2556	0.38	ng	97
3) n-Nitrosodimethylamine	3.496	42	1987	0.41	ng	# 94
6) bis(2-Chloroethyl)ether	6.991	93	5830	0.40	ng	98
9) Naphthalene	10.353	128	22920	0.39	ng	99
10) Hexachlorobutadiene	10.657	225	3786	0.39	ng	# 100
12) 2-Methylnaphthalene	11.982	142	15502	0.39	ng	99
16) Acenaphthylene	13.902	152	17781	0.36	ng	99
17) Acenaphthene	14.245	154	13677	0.38	ng	98
18) Fluorene	15.234	166	17140	0.38	ng	100
20) 4,6-Dinitro-2-methylph...	15.323	198	827	0.37	ng	# 78
21) 4-Bromophenyl-phenylether	16.130	248	5059	0.38	ng	# 91
22) Hexachlorobenzene	16.240	284	5680	0.39	ng	99
23) Atrazine	16.410	200	2846	0.34	ng	97
24) Pentachlorophenol	16.593	266	900	0.41	ng	92
25) Phenanthrene	16.970	178	27881	0.38	ng	100
26) Anthracene	17.067	178	21502	0.36	ng	100
28) Fluoranthene	19.005	202	29424	0.37	ng	99
30) Pyrene	19.367	202	29611	0.40	ng	100
32) Benzo(a)anthracene	21.122	228	24155	0.36	ng	99
33) Chrysene	21.176	228	30077	0.40	ng	97
34) Bis(2-ethylhexyl)phtha...	21.069	149	7016	0.36	ng	100
35) Indeno(1,2,3-cd)pyrene	25.450	276	31968	0.40	ng	98
37) Benzo(b)fluoranthene	22.657	252	28812	0.37	ng	96
38) Benzo(k)fluoranthene	22.698	252	30803	0.39	ng	# 95
39) Benzo(a)pyrene	23.208	252	25272	0.38	ng	96
40) Dibenzo(a,h)anthracene	25.468	278	26804	0.38	ng	99
41) Benzo(g,h,i)perylene	26.104	276	28423	0.38	ng	99

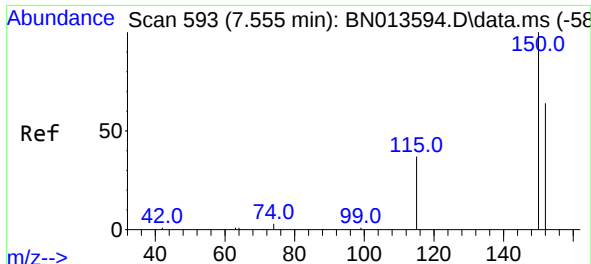
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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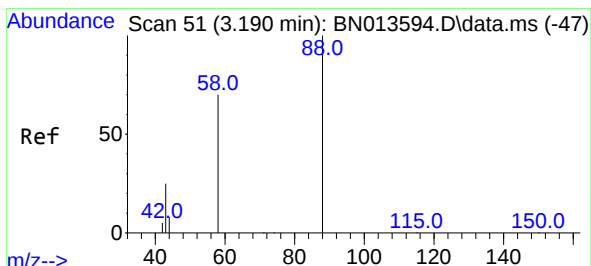
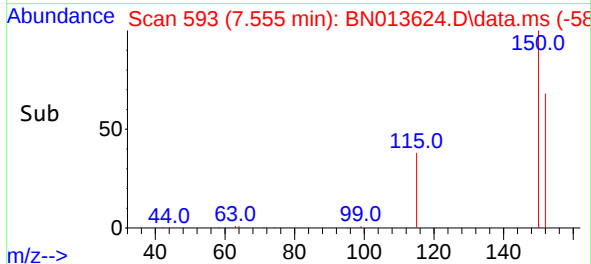
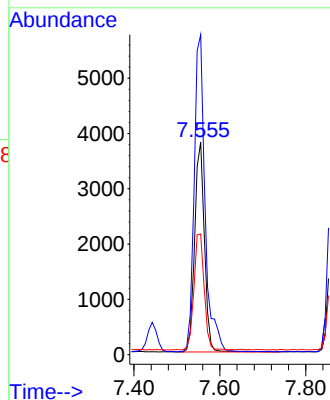
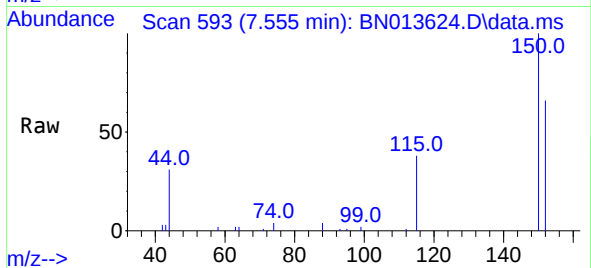


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.555 min Scan# 593
 Delta R.T. 0.000 min
 Lab File: BN013624.D
 Acq: 15 Feb 2021 15:09

Instrument :
 BNA_N
 ClientSampleId :
 PB134636BSD

Tgt Ion:152 Resp: 5998

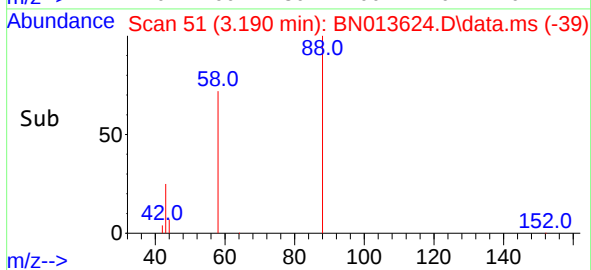
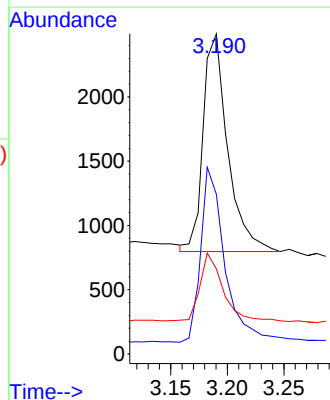
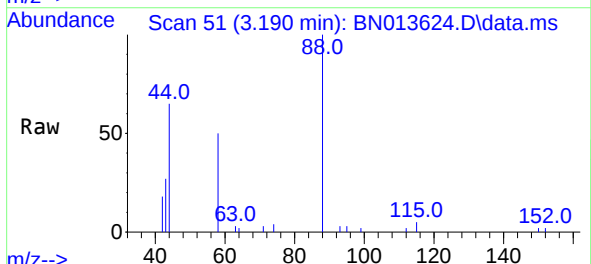
Ion	Ratio	Lower	Upper
152	100		
150	150.5	121.8	182.8
115	56.8	46.6	69.8

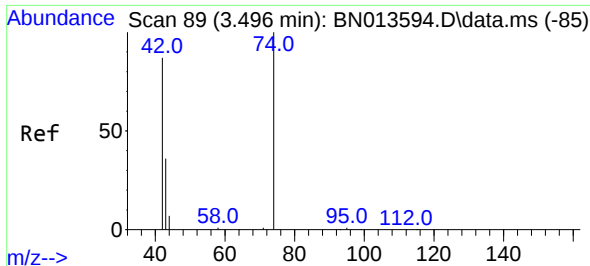


#2
 1,4-Dioxane
 Concen: 0.38 ng
 RT: 3.190 min Scan# 51
 Delta R.T. 0.000 min
 Lab File: BN013624.D
 Acq: 15 Feb 2021 15:09

Tgt Ion: 88 Resp: 2556

Ion	Ratio	Lower	Upper
88	100		
58	78.9	64.6	96.8
43	29.5	26.6	40.0

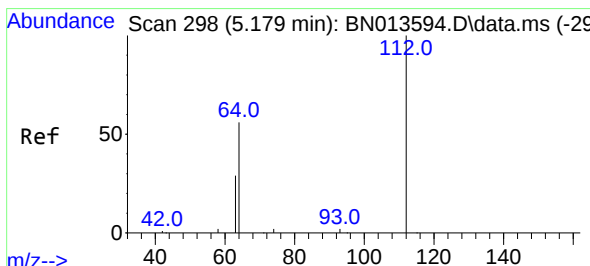
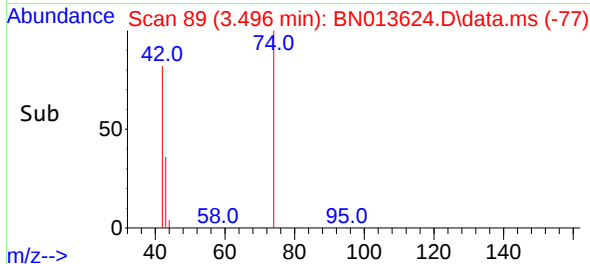
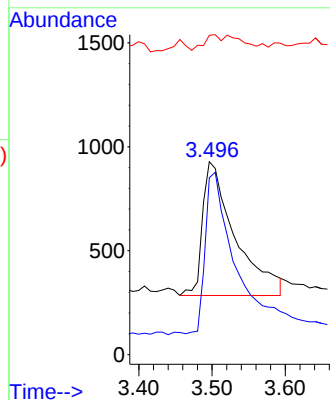
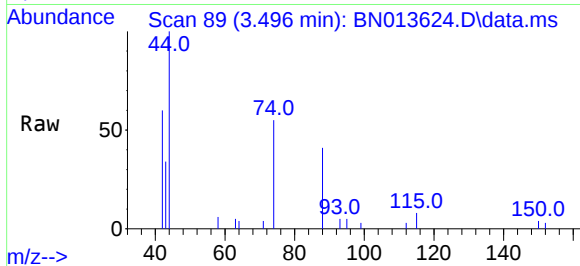




#3
n-Nitrosodimethylamine
Concen: 0.41 ng
RT: 3.496 min Scan# 89
Delta R.T. 0.000 min
Lab File: BN013624.D
Acq: 15 Feb 2021 15:09

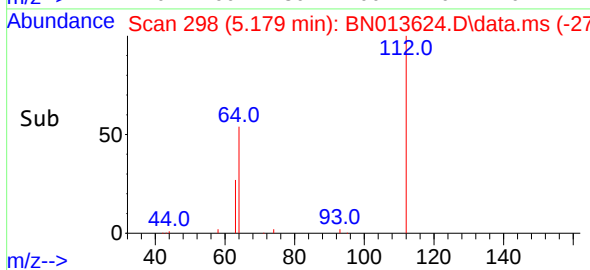
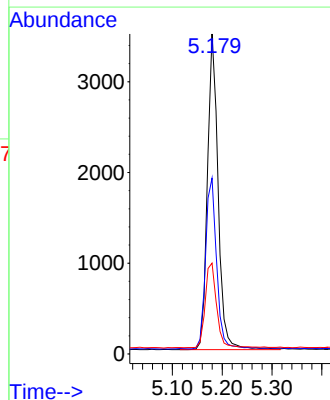
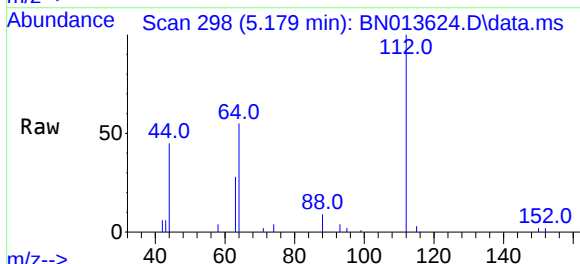
Instrument :
BNA_N
ClientSampleId :
PB134636BSD

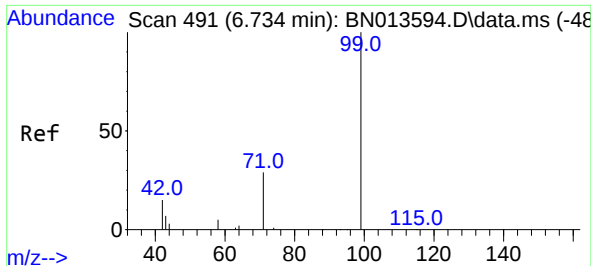
Tgt Ion: 42 Resp: 1987
Ion Ratio Lower Upper
42 100
74 112.4 95.0 142.6
44 5.8 5.8 8.8#



#4
2-Fluorophenol
Concen: 0.40 ng
RT: 5.179 min Scan# 298
Delta R.T. 0.000 min
Lab File: BN013624.D
Acq: 15 Feb 2021 15:09

Tgt Ion: 112 Resp: 5195
Ion Ratio Lower Upper
112 100
64 56.2 44.3 66.5
63 28.9 23.0 34.6



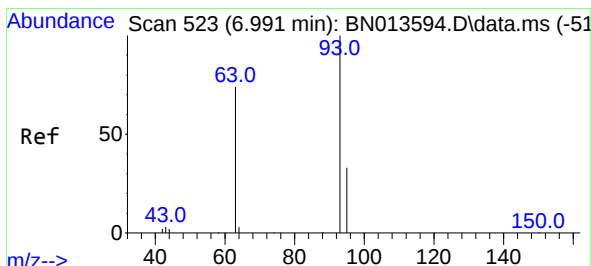
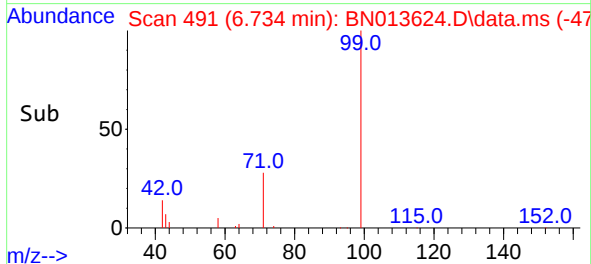
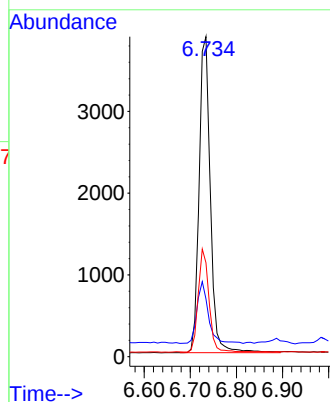
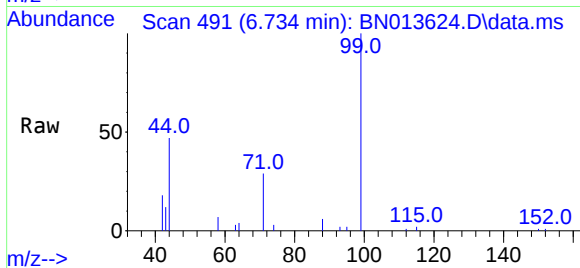


#5
Phenol-d6
Concen: 0.40 ng
RT: 6.734 min Scan# 491
Delta R.T. 0.000 min
Lab File: BN013624.D
Acq: 15 Feb 2021 15:09

Instrument :
BNA_N
ClientSampleId :
PB134636BSD

Tgt Ion: 99 Resp: 6526

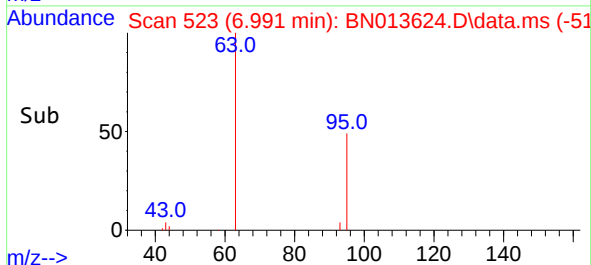
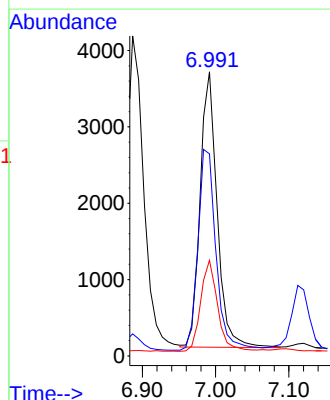
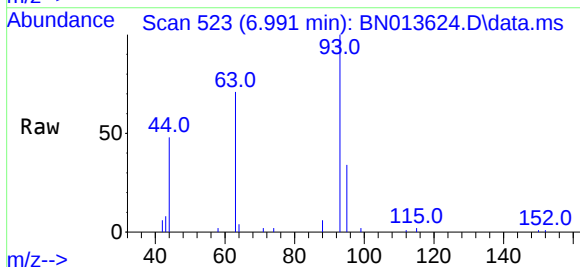
Ion	Ratio	Lower	Upper
99	100		
42	19.6	15.2	22.8
71	31.2	26.1	39.1

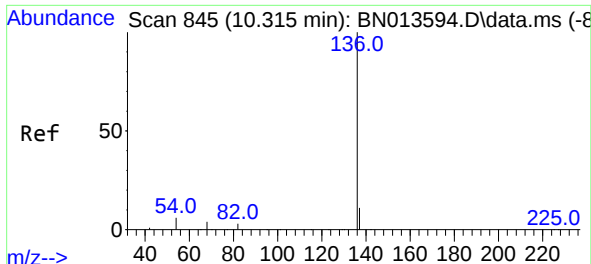


#6
bis(2-Chloroethyl)ether
Concen: 0.40 ng
RT: 6.991 min Scan# 523
Delta R.T. 0.000 min
Lab File: BN013624.D
Acq: 15 Feb 2021 15:09

Tgt Ion: 93 Resp: 5830

Ion	Ratio	Lower	Upper
93	100		
63	77.7	60.8	91.2
95	32.9	26.0	39.0

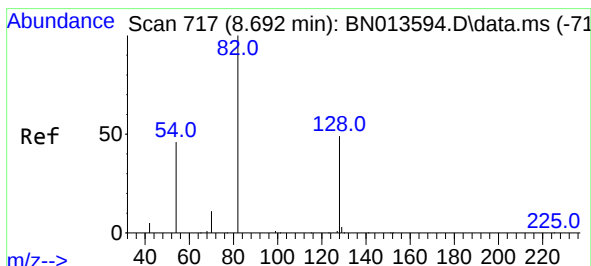
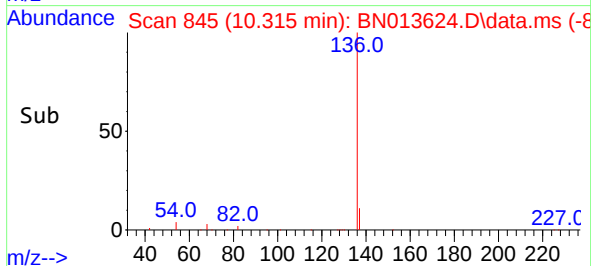
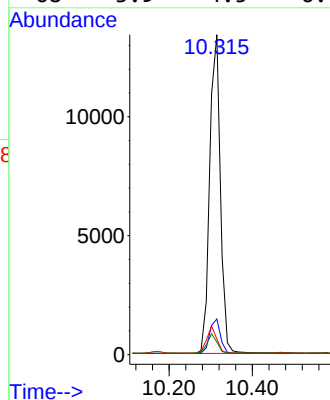
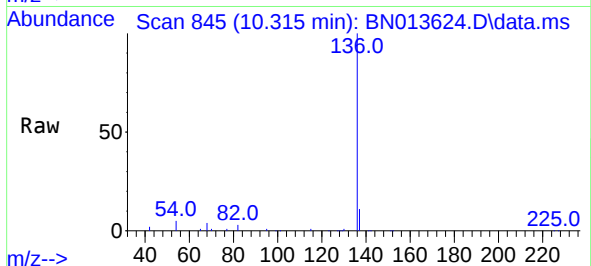




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.315 min Scan# 845
Delta R.T. 0.000 min
Lab File: BN013624.D
Acq: 15 Feb 2021 15:09

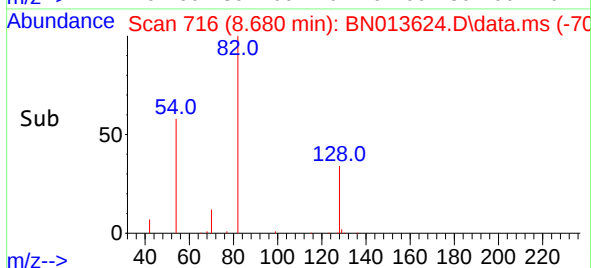
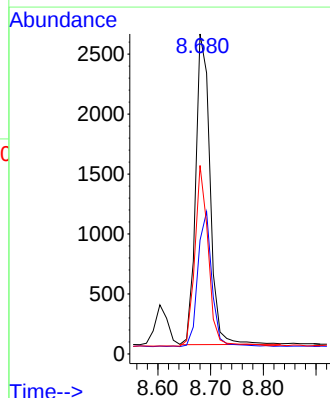
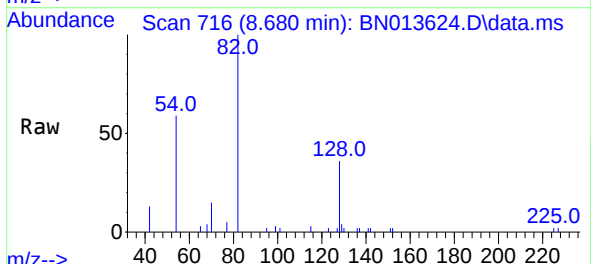
Instrument :
BNA_N
ClientSampleId :
PB134636BSD

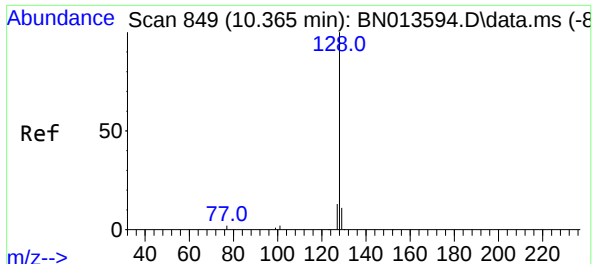
Tgt Ion:	136	Resp:	23946
Ion Ratio	Lower	Upper	
136	100		
137	11.2	9.0	13.6
54	4.9	6.4	9.6#
68	3.9	4.5	6.7#



#8
Nitrobenzene-d5
Concen: 0.37 ng
RT: 8.680 min Scan# 716
Delta R.T. -0.013 min
Lab File: BN013624.D
Acq: 15 Feb 2021 15:09

Tgt Ion:	82	Resp:	4914
Ion Ratio	Lower	Upper	
82	100		
128	35.5	39.2	58.8#
54	58.9	40.1	60.1



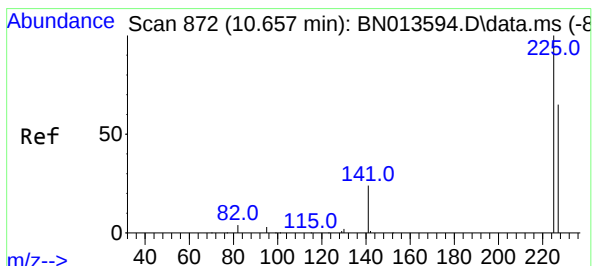
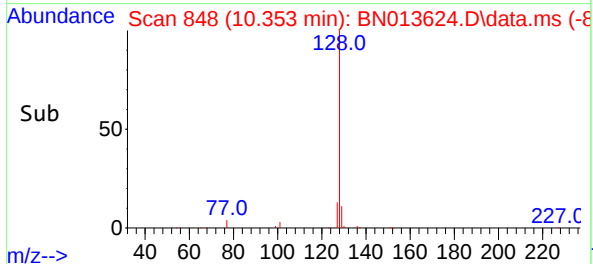
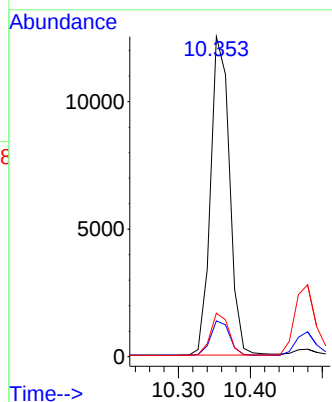
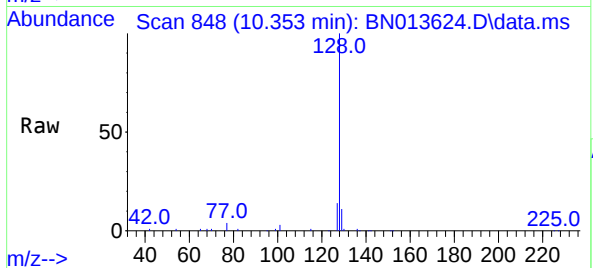


#9
Naphthalene
Concen: 0.39 ng
RT: 10.353 min Scan# 848
Delta R.T. -0.013 min
Lab File: BN013624.D
Acq: 15 Feb 2021 15:09

Instrument :
BNA_N
ClientSampleId :
PB134636BSD

Tgt Ion:128 Resp: 22920

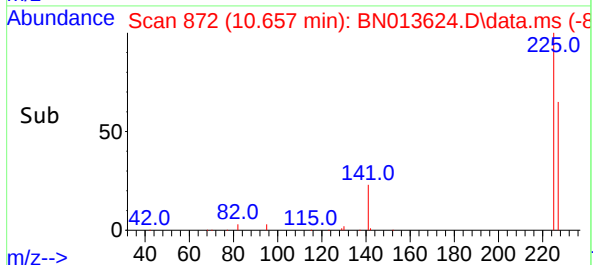
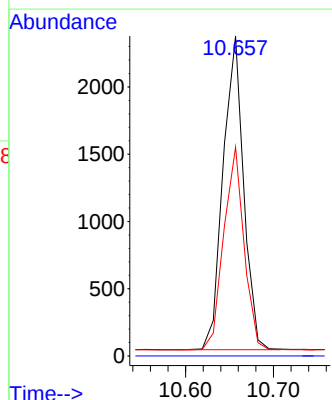
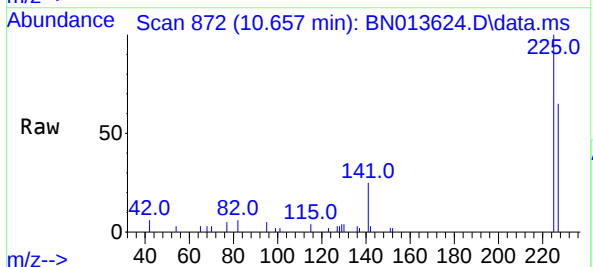
Ion	Ratio	Lower	Upper
128	100		
129	11.2	9.0	13.4
127	13.6	10.4	15.6

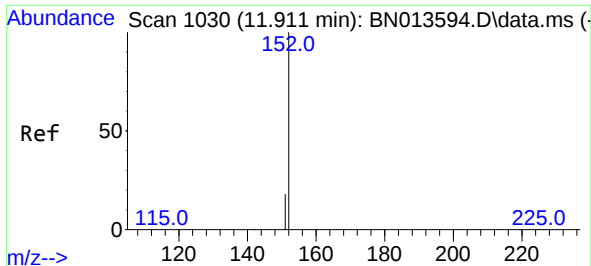


#10
Hexachlorobutadiene
Concen: 0.39 ng
RT: 10.657 min Scan# 872
Delta R.T. 0.000 min
Lab File: BN013624.D
Acq: 15 Feb 2021 15:09

Tgt Ion:225 Resp: 3786

Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.9	51.2	76.8

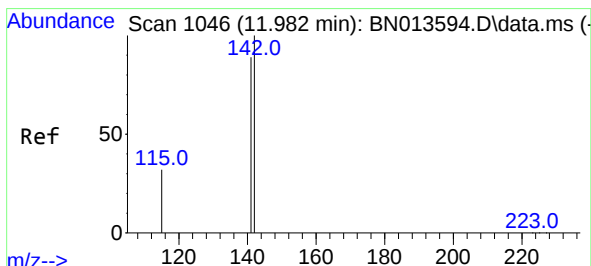
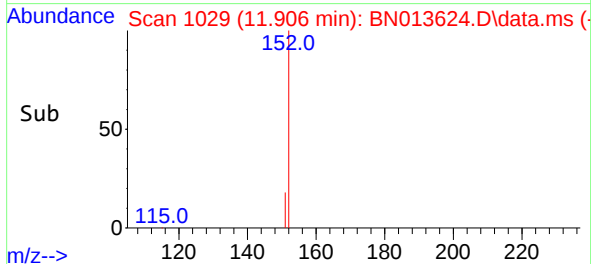
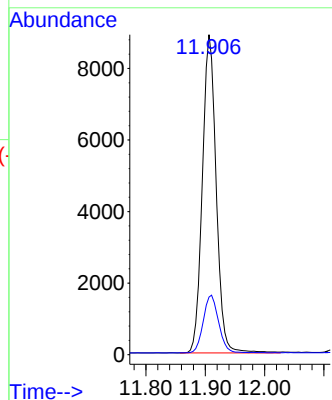
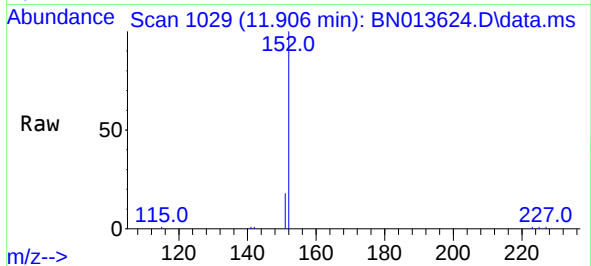




#11
2-Methylnaphthalene-d10
Concen: 0.39 ng
RT: 11.906 min Scan# 1029
Delta R.T. -0.004 min
Lab File: BN013624.D
Acq: 15 Feb 2021 15:09

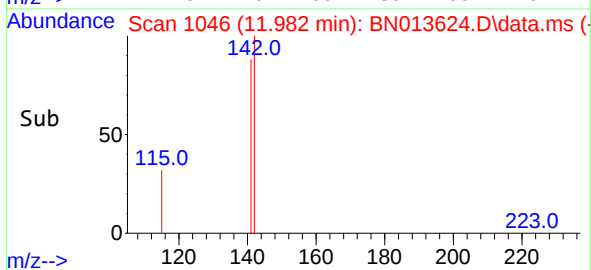
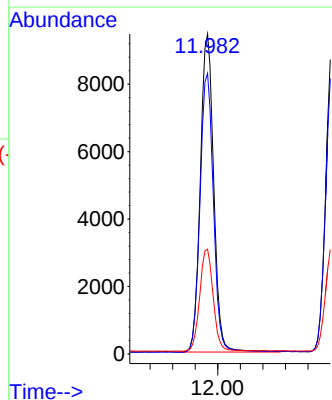
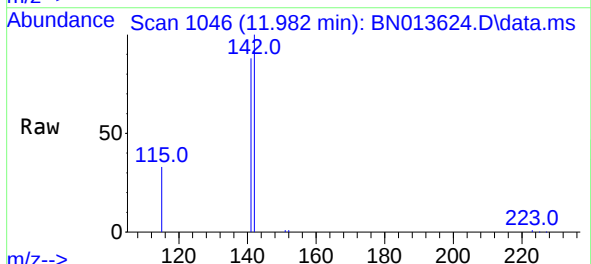
Instrument :
BNA_N
ClientSampleId :
PB134636BSD

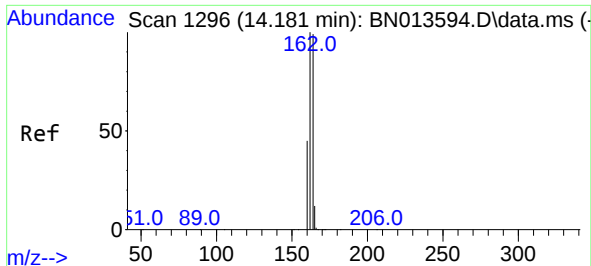
Tgt Ion:152 Resp: 14415
Ion Ratio Lower Upper
152 100
151 20.0 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.39 ng
RT: 11.982 min Scan# 1046
Delta R.T. 0.000 min
Lab File: BN013624.D
Acq: 15 Feb 2021 15:09

Tgt Ion:142 Resp: 15502
Ion Ratio Lower Upper
142 100
141 87.7 70.5 105.7
115 32.8 27.4 41.0

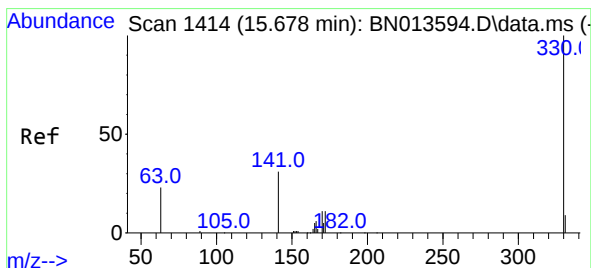
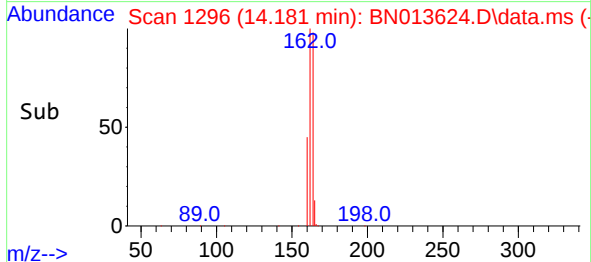
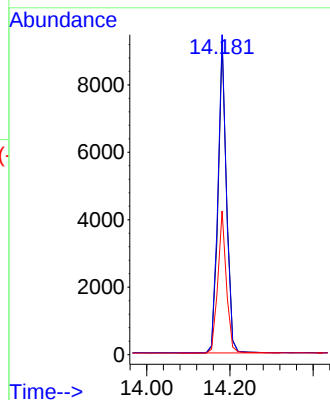
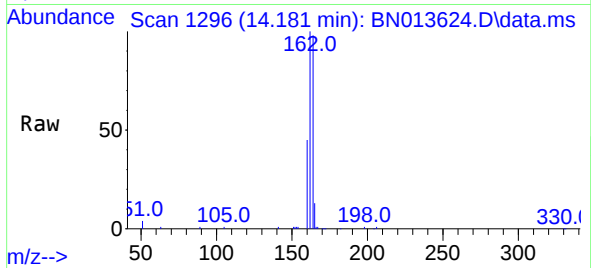




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.181 min Scan# 1296
Delta R.T. 0.000 min
Lab File: BN013624.D
Acq: 15 Feb 2021 15:09

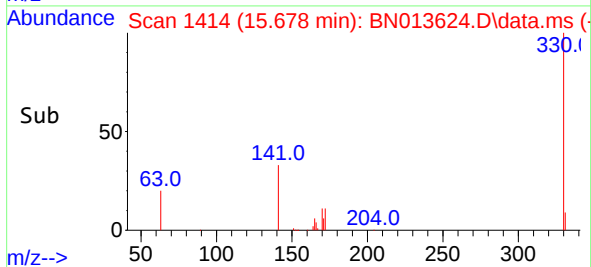
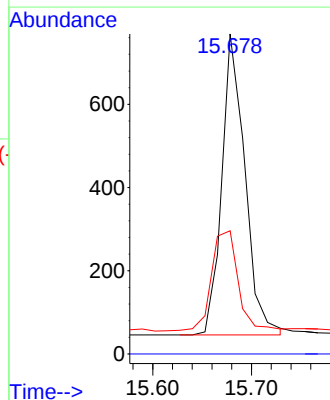
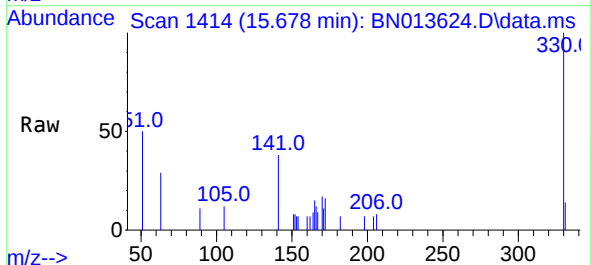
Instrument :
BNA_N
ClientSampleId :
PB134636BSD

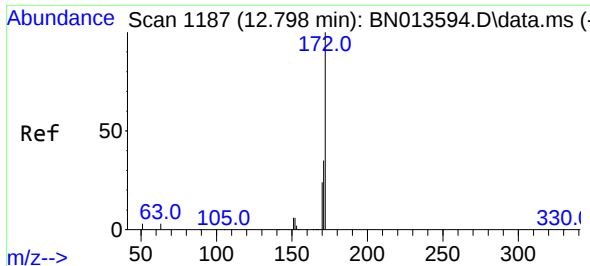
Tgt Ion:164 Resp: 13020
Ion Ratio Lower Upper
164 100
162 102.2 79.6 119.4
160 45.9 36.0 54.0



#14
2,4,6-Tribromophenol
Concen: 0.32 ng
RT: 15.678 min Scan# 1414
Delta R.T. 0.000 min
Lab File: BN013624.D
Acq: 15 Feb 2021 15:09

Tgt Ion:330 Resp: 1174
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 38.7 26.8 40.2

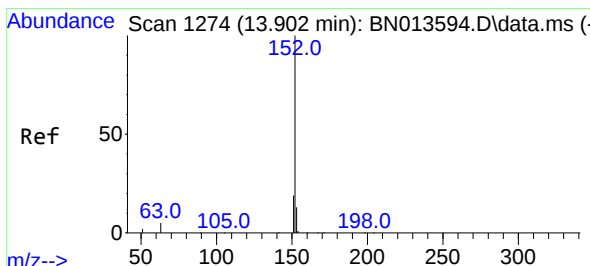
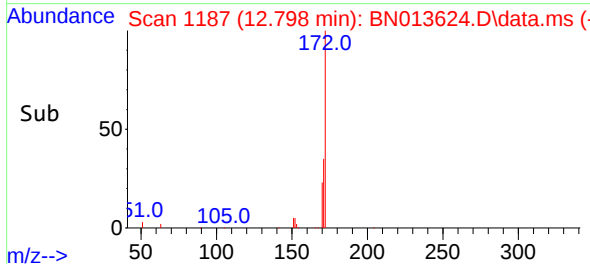
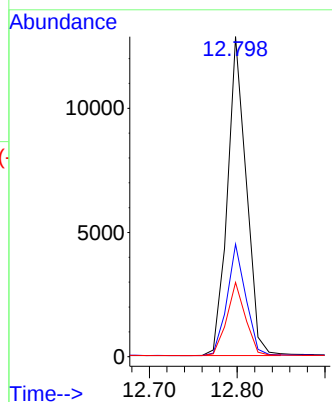
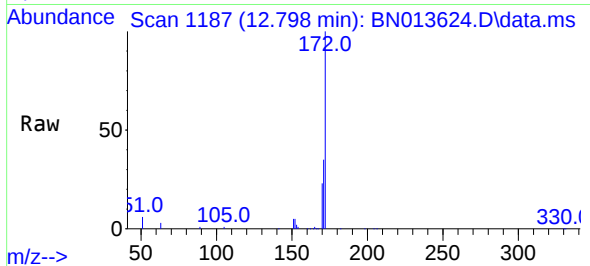




#15
2-Fluorobiphenyl
Concen: 0.39 ng
RT: 12.798 min Scan# 1187
Delta R.T. 0.000 min
Lab File: BN013624.D
Acq: 15 Feb 2021 15:09

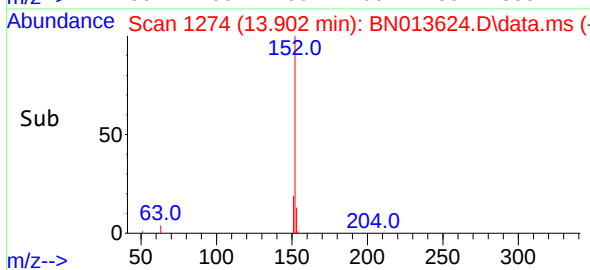
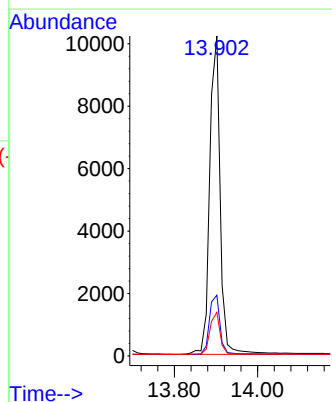
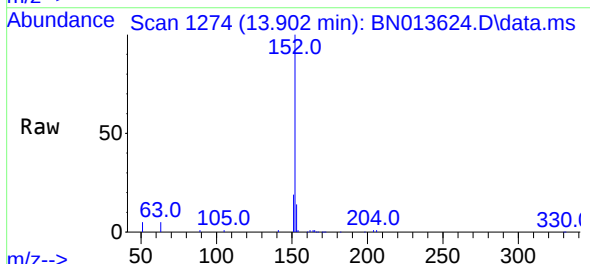
Instrument :
BNA_N
ClientSampleId :
PB134636BSD

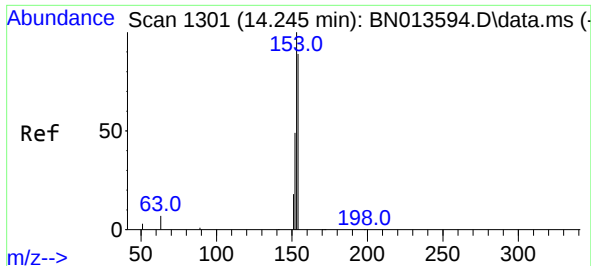
Tgt Ion:	172	Resp:	19125
Ion Ratio	Lower	Upper	
172	100		
171	35.1	28.6	42.8
170	23.2	18.9	28.3



#16
Acenaphthylene
Concen: 0.36 ng
RT: 13.902 min Scan# 1274
Delta R.T. 0.000 min
Lab File: BN013624.D
Acq: 15 Feb 2021 15:09

Tgt Ion:	152	Resp:	17781
Ion Ratio	Lower	Upper	
152	100		
151	19.0	15.7	23.5
153	13.1	10.5	15.7

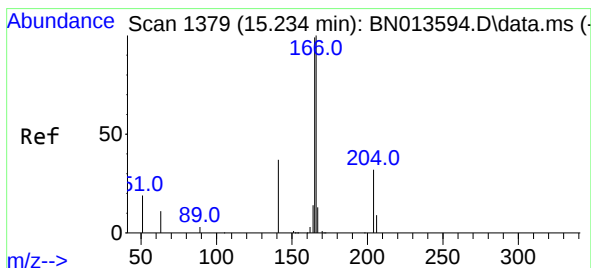
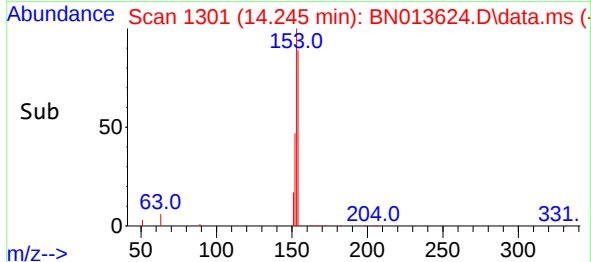
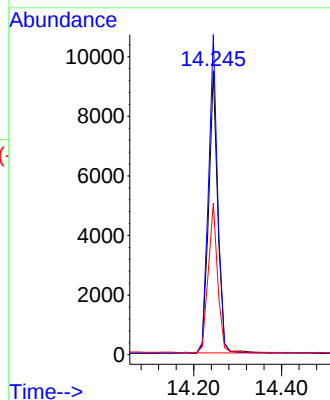
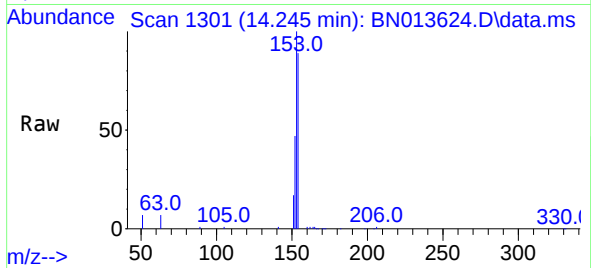




#17
Acenaphthene
Concen: 0.38 ng
RT: 14.245 min Scan# 1301
Delta R.T. 0.000 min
Lab File: BN013624.D
Acq: 15 Feb 2021 15:09

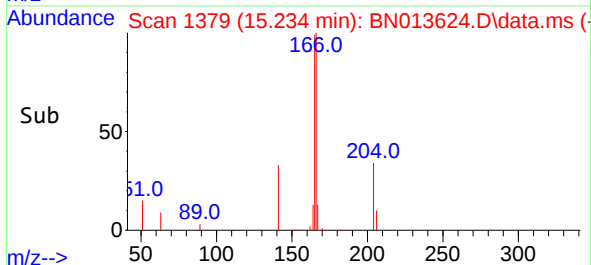
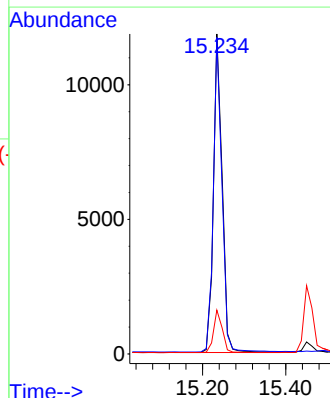
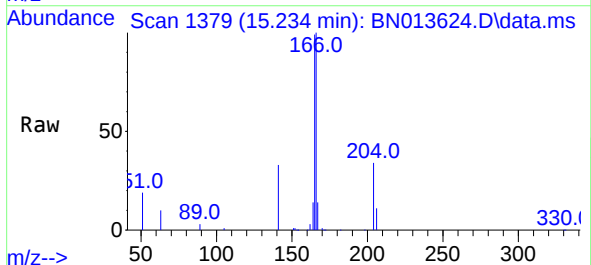
Instrument :
BNA_N
ClientSampleId :
PB134636BSD

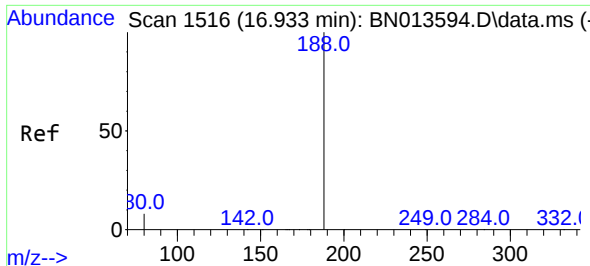
Tgt Ion:154 Resp: 13677
Ion Ratio Lower Upper
154 100
153 112.8 88.4 132.6
152 54.5 43.0 64.4



#18
Fluorene
Concen: 0.38 ng
RT: 15.234 min Scan# 1379
Delta R.T. 0.000 min
Lab File: BN013624.D
Acq: 15 Feb 2021 15:09

Tgt Ion:166 Resp: 17140
Ion Ratio Lower Upper
166 100
165 97.6 77.8 116.8
167 13.5 10.6 16.0

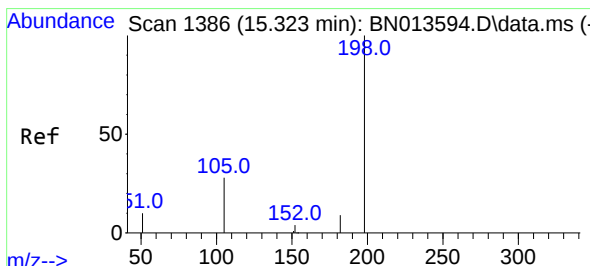
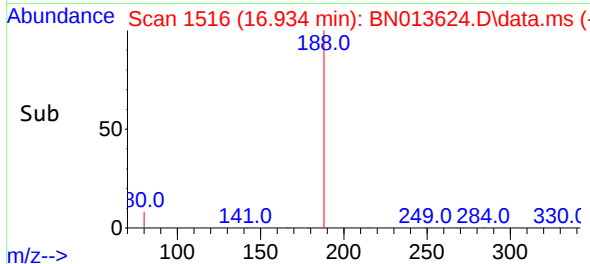
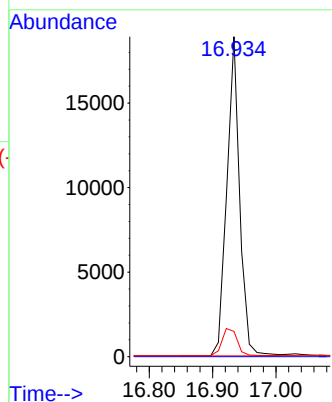
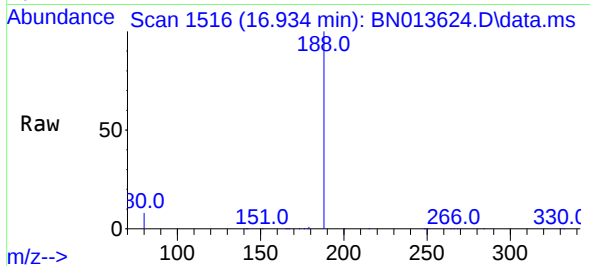




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.934 min Scan# 1516
Delta R.T. 0.001 min
Lab File: BN013624.D
Acq: 15 Feb 2021 15:09

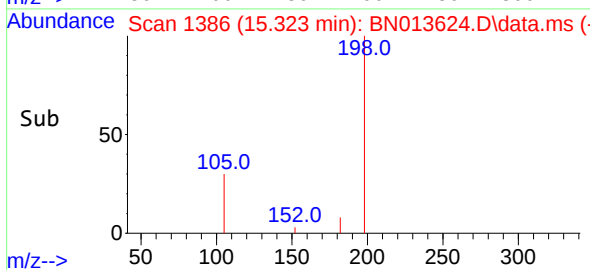
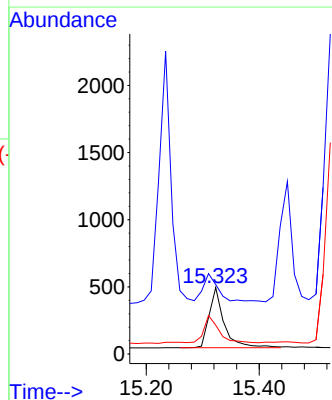
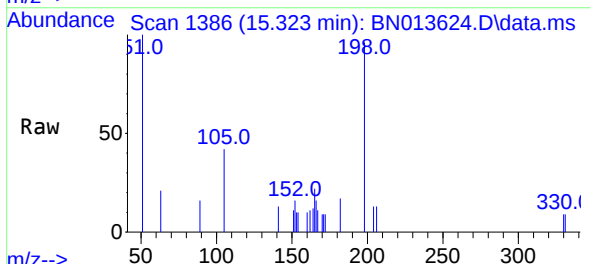
Instrument :
BNA_N
ClientSampleId :
PB134636BSD

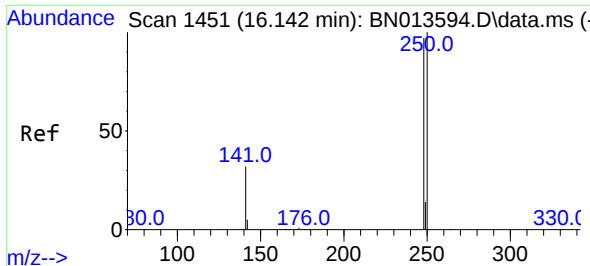
Tgt Ion:188	Resp:	26592
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	7.9	9.0



#20
4,6-Dinitro-2-methylphenol
Concen: 0.37 ng
RT: 15.323 min Scan# 1386
Delta R.T. 0.000 min
Lab File: BN013624.D
Acq: 15 Feb 2021 15:09

Tgt Ion:198	Resp:	827
Ion Ratio	Lower	Upper
198	100	
51	104.4	61.7
105	43.4	33.0

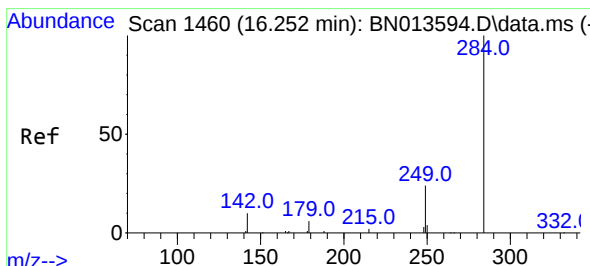
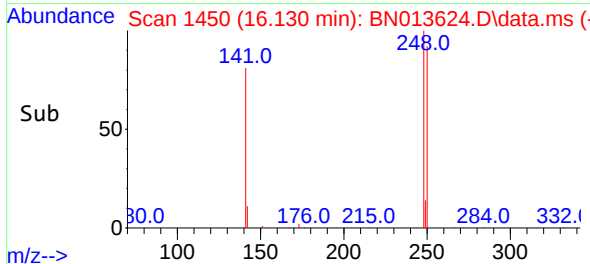
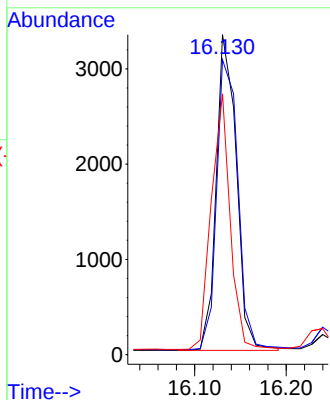
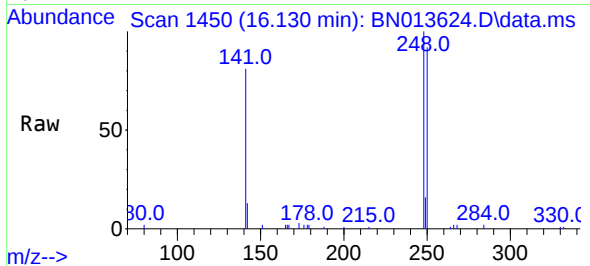




#21
4-Bromophenyl-phenylether
Concen: 0.38 ng
RT: 16.130 min Scan# 1450
Delta R.T. -0.012 min
Lab File: BN013624.D
Acq: 15 Feb 2021 15:09

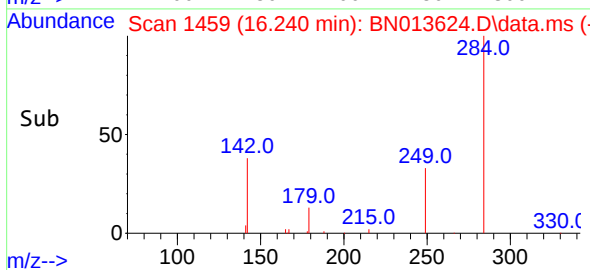
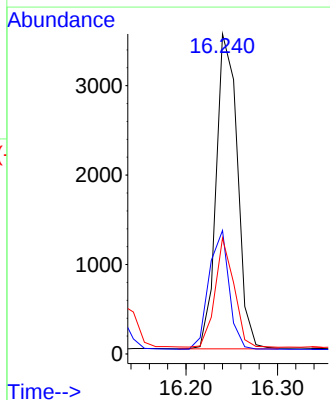
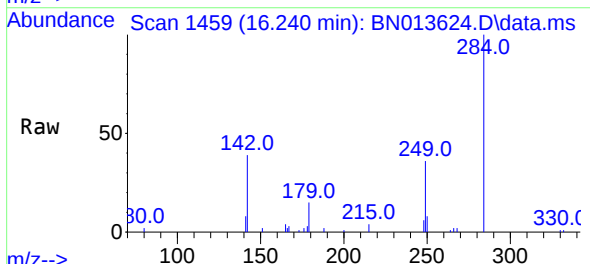
Instrument :
BNA_N
ClientSampleId :
PB134636BSD

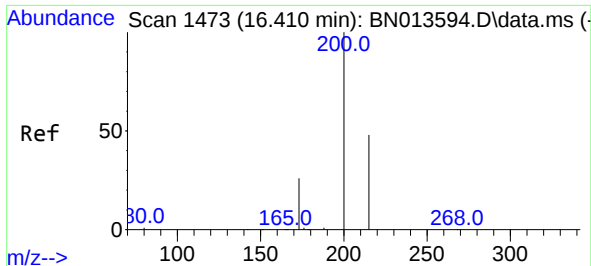
Tgt Ion:248 Resp: 5059
Ion Ratio Lower Upper
248 100
250 92.2 75.5 113.3
141 81.5 53.8 80.8#



#22
Hexachlorobenzene
Concen: 0.39 ng
RT: 16.240 min Scan# 1459
Delta R.T. -0.012 min
Lab File: BN013624.D
Acq: 15 Feb 2021 15:09

Tgt Ion:284 Resp: 5680
Ion Ratio Lower Upper
284 100
142 35.6 27.9 41.9
249 30.8 24.2 36.2

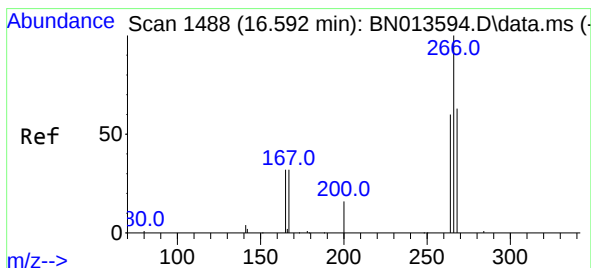
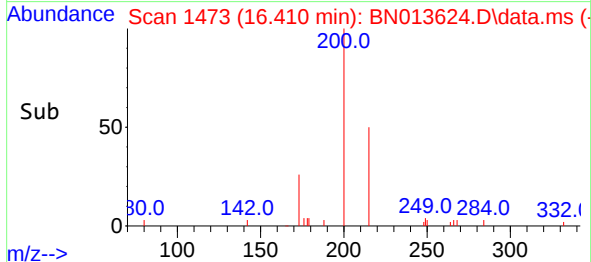
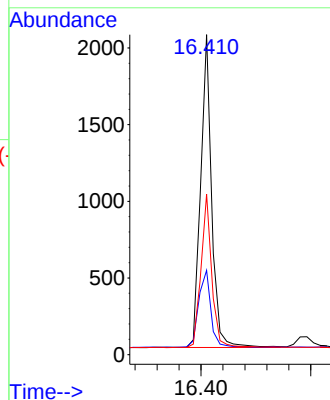
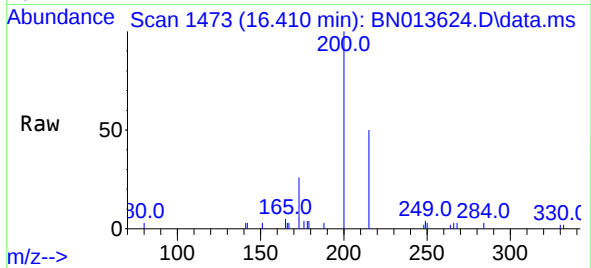




#23
Atrazine
Concen: 0.34 ng
RT: 16.410 min Scan# 1473
Delta R.T. 0.001 min
Lab File: BN013624.D
Acq: 15 Feb 2021 15:09

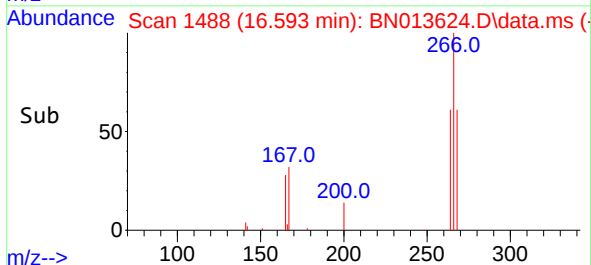
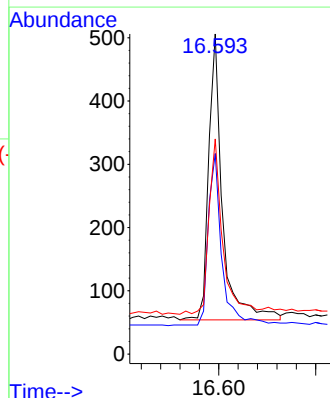
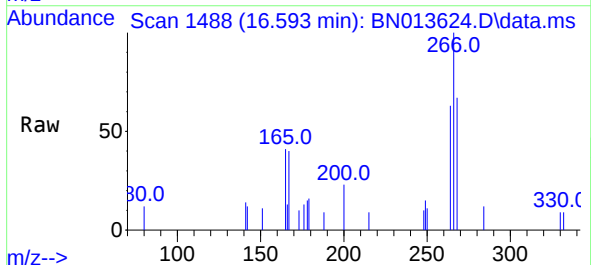
Instrument :
BNA_N
ClientSampleId :
PB134636BSD

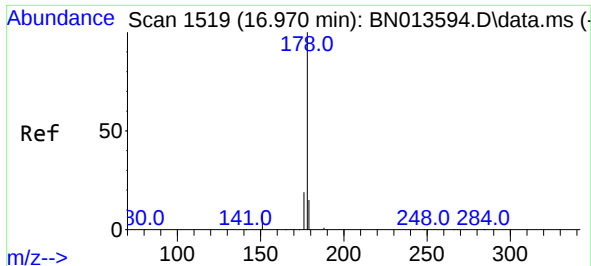
Tgt Ion:	200	Resp:	2846
Ion Ratio	Lower	Upper	
200	100		
173	26.4	18.6	28.0
215	50.2	41.0	61.6



#24
Pentachlorophenol
Concen: 0.41 ng
RT: 16.593 min Scan# 1488
Delta R.T. 0.001 min
Lab File: BN013624.D
Acq: 15 Feb 2021 15:09

Tgt Ion:	266	Resp:	900
Ion Ratio	Lower	Upper	
266	100		
264	58.9	51.6	77.4
268	60.9	54.6	82.0

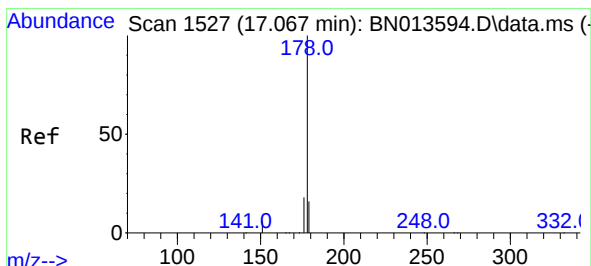
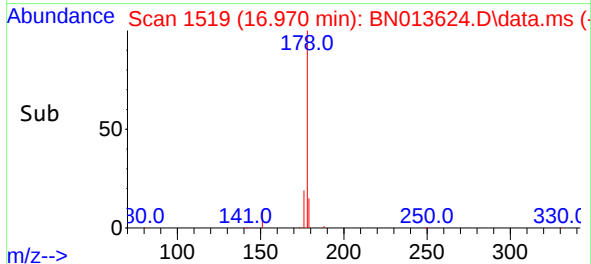
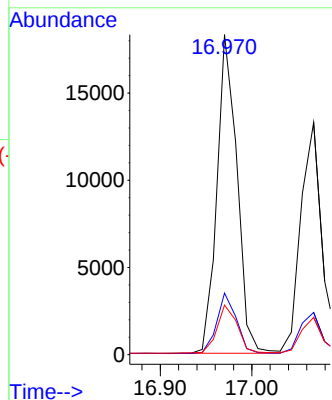
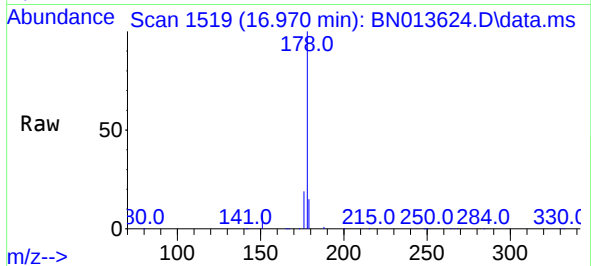




#25
Phenanthrene
Concen: 0.38 ng
RT: 16.970 min Scan# 1519
Delta R.T. 0.001 min
Lab File: BN013624.D
Acq: 15 Feb 2021 15:09

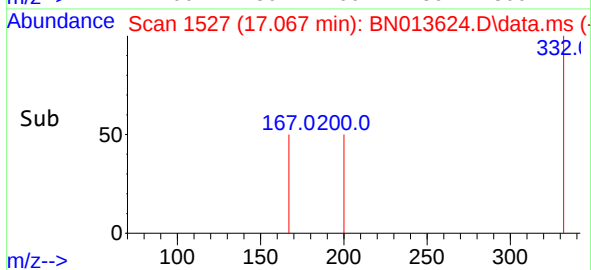
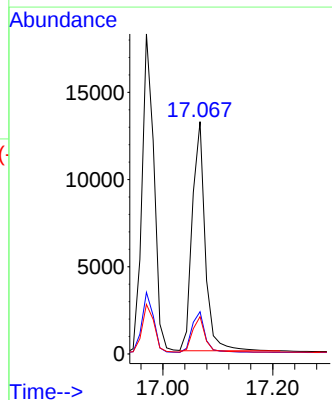
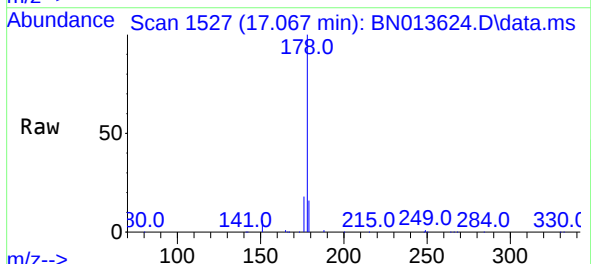
Instrument :
BNA_N
ClientSampleId :
PB134636BSD

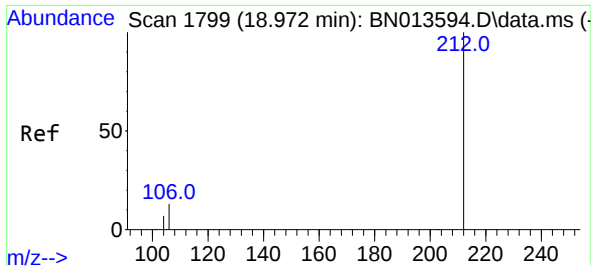
Tgt Ion:178 Resp: 27881
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.4
179 15.5 12.3 18.5



#26
Anthracene
Concen: 0.36 ng
RT: 17.067 min Scan# 1527
Delta R.T. 0.001 min
Lab File: BN013624.D
Acq: 15 Feb 2021 15:09

Tgt Ion:178 Resp: 21502
Ion Ratio Lower Upper
178 100
176 18.1 14.6 21.8
179 15.2 12.2 18.2

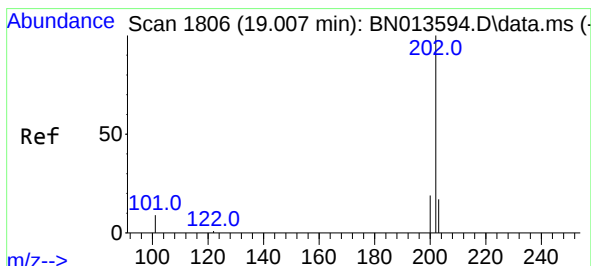
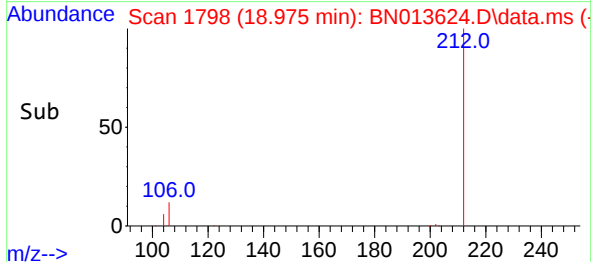
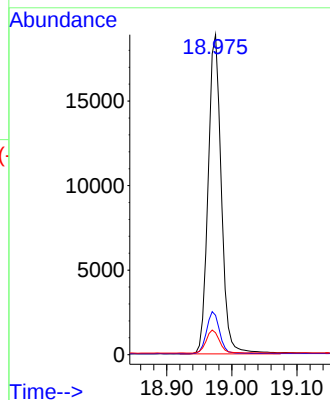
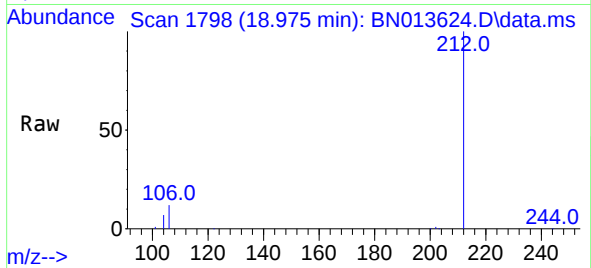




#27
Fluoranthene-d10
Concen: 0.37 ng
RT: 18.975 min Scan# 1798
Delta R.T. 0.003 min
Lab File: BN013624.D
Acq: 15 Feb 2021 15:09

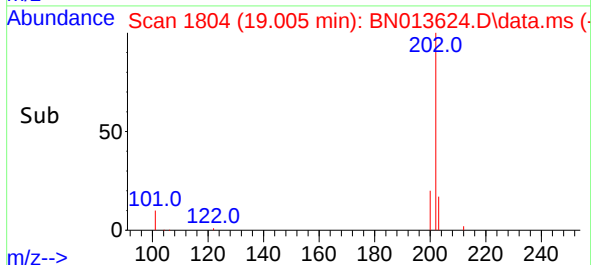
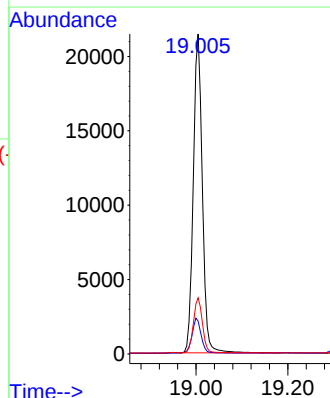
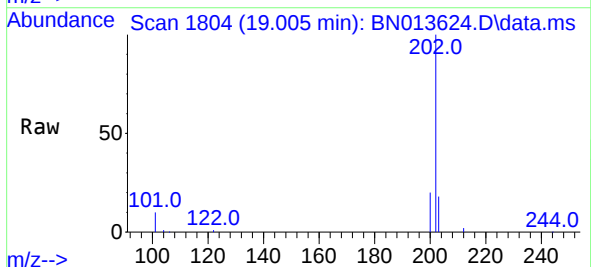
Instrument :
BNA_N
ClientSampleId :
PB134636BSD

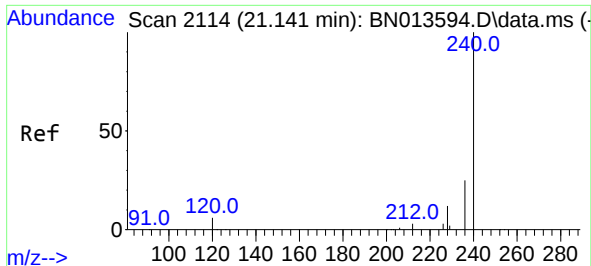
Tgt Ion:212 Resp: 26495
Ion Ratio Lower Upper
212 100
106 13.2 9.7 14.5
104 7.2 5.5 8.3



#28
Fluoranthene
Concen: 0.37 ng
RT: 19.005 min Scan# 1804
Delta R.T. -0.002 min
Lab File: BN013624.D
Acq: 15 Feb 2021 15:09

Tgt Ion:202 Resp: 29424
Ion Ratio Lower Upper
202 100
101 11.0 8.1 12.1
203 17.2 13.9 20.9

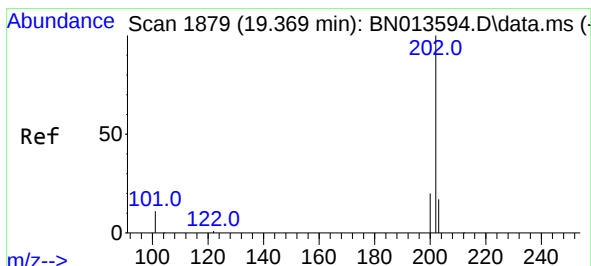
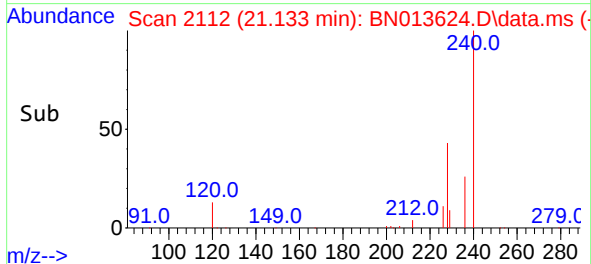
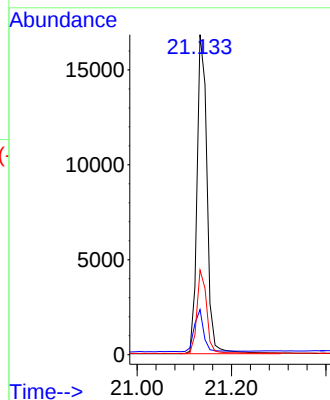
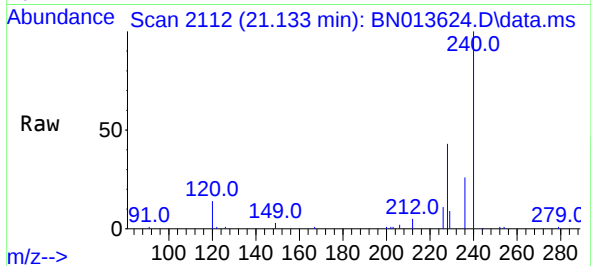




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.133 min Scan# 2112
Delta R.T. -0.008 min
Lab File: BN013624.D
Acq: 15 Feb 2021 15:09

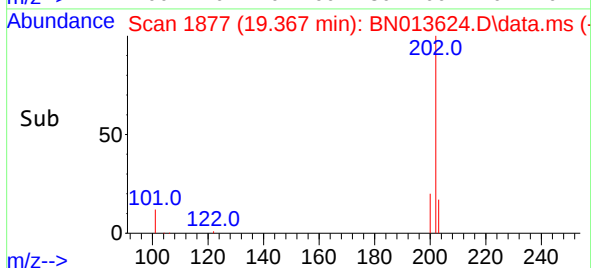
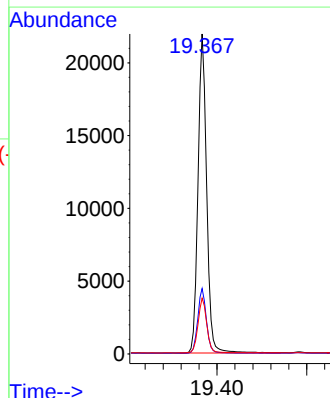
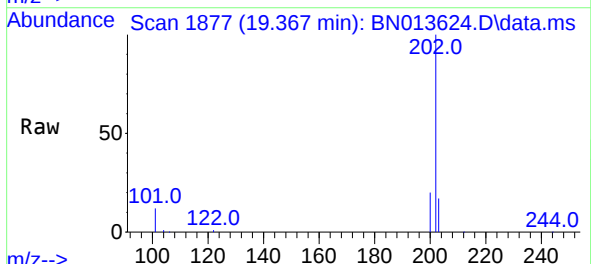
Instrument :
BNA_N
ClientSampleId :
PB134636BSD

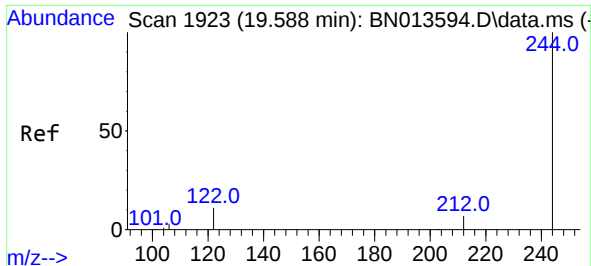
Tgt Ion:240	Resp:	24827
Ion Ratio	Lower	Upper
240	100	
120	14.1	10.2 15.4
236	26.5	21.3 31.9



#30
Pyrene
Concen: 0.40 ng
RT: 19.367 min Scan# 1877
Delta R.T. -0.002 min
Lab File: BN013624.D
Acq: 15 Feb 2021 15:09

Tgt Ion:202	Resp:	29611
Ion Ratio	Lower	Upper
202	100	
200	20.3	16.3 24.5
203	17.4	14.0 21.0

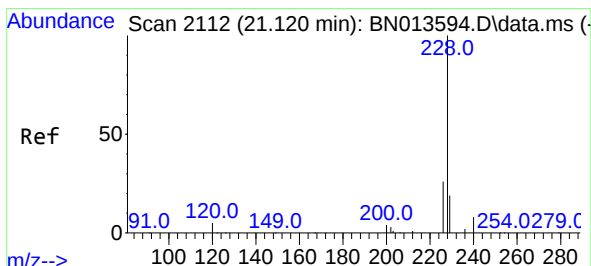
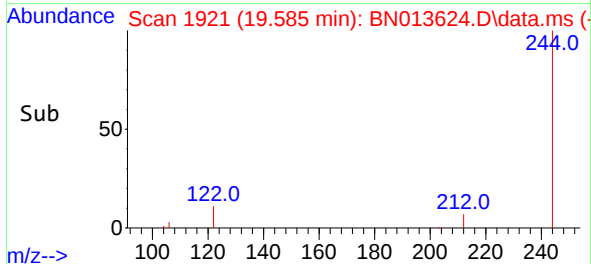
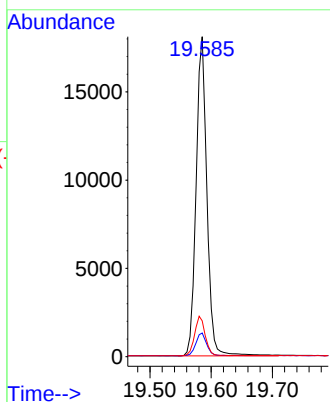
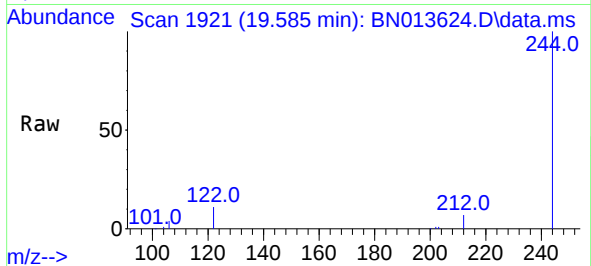




#31
Terphenyl-d14
Concen: 0.40 ng
RT: 19.585 min Scan# 1921
Delta R.T. -0.002 min
Lab File: BN013624.D
Acq: 15 Feb 2021 15:09

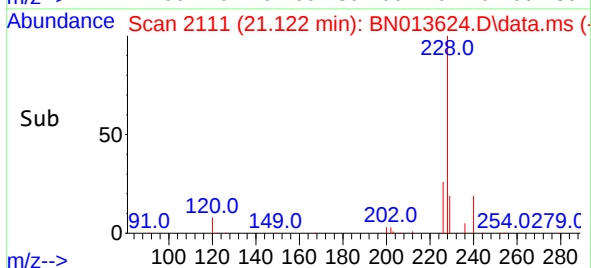
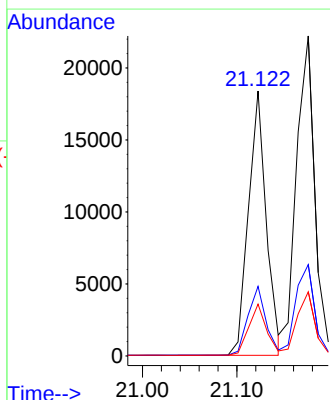
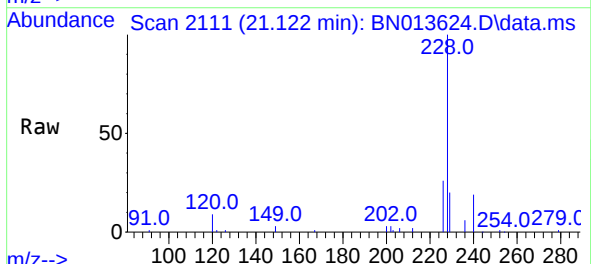
Instrument :
BNA_N
ClientSampleId :
PB134636BSD

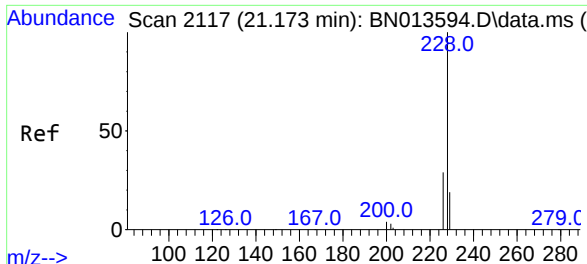
Tgt Ion:244 Resp: 22104
Ion Ratio Lower Upper
244 100
212 7.4 6.1 9.1
122 11.2 9.8 14.8



#32
Benzo(a)anthracene
Concen: 0.36 ng
RT: 21.122 min Scan# 2111
Delta R.T. 0.003 min
Lab File: BN013624.D
Acq: 15 Feb 2021 15:09

Tgt Ion:228 Resp: 24155
Ion Ratio Lower Upper
228 100
226 26.3 20.5 30.7
229 19.6 16.2 24.4

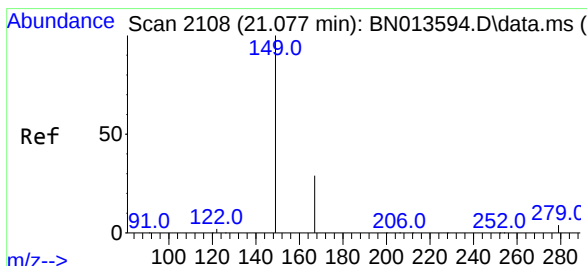
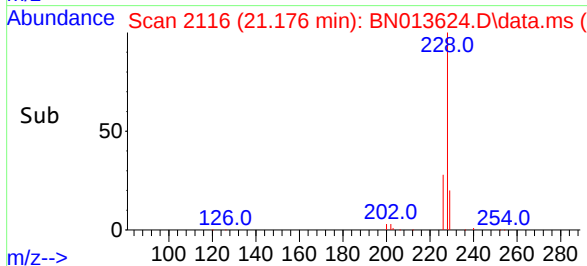
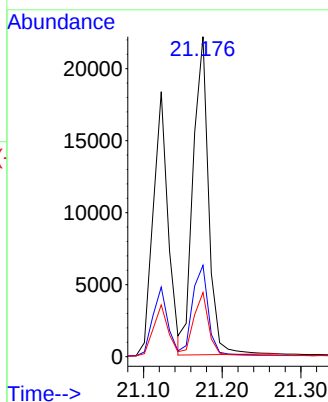
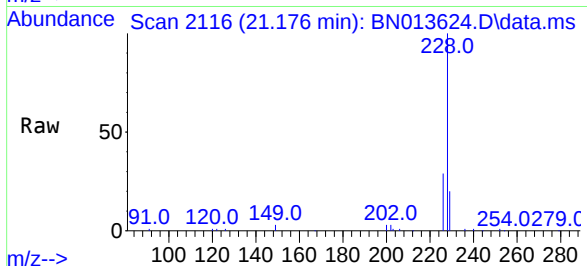




#33
Chrysene
Concen: 0.40 ng
RT: 21.176 min Scan# 2116
Delta R.T. 0.003 min
Lab File: BN013624.D
Acq: 15 Feb 2021 15:09

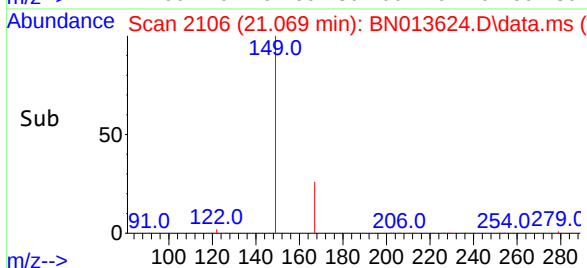
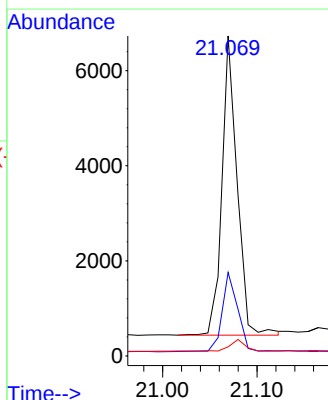
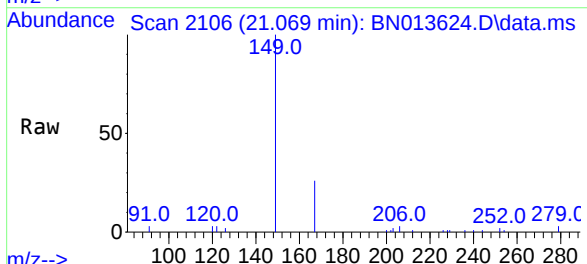
Instrument :
BNA_N
ClientSampleId :
PB134636BSD

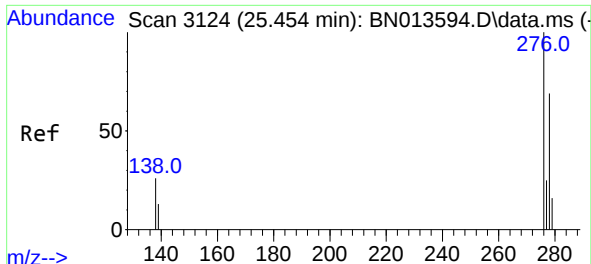
Tgt Ion:228 Resp: 30077
Ion Ratio Lower Upper
228 100
226 28.6 24.3 36.5
229 20.0 15.1 22.7



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.36 ng
RT: 21.069 min Scan# 2106
Delta R.T. -0.008 min
Lab File: BN013624.D
Acq: 15 Feb 2021 15:09

Tgt Ion:149 Resp: 7016
Ion Ratio Lower Upper
149 100
167 27.7 22.1 33.1
279 4.0 3.5 5.3



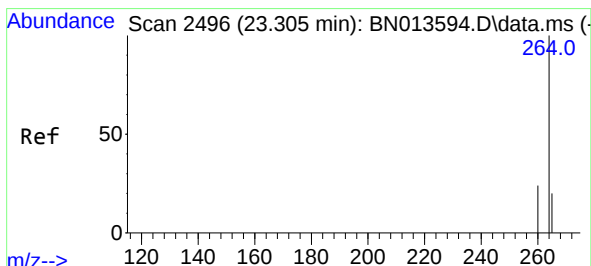
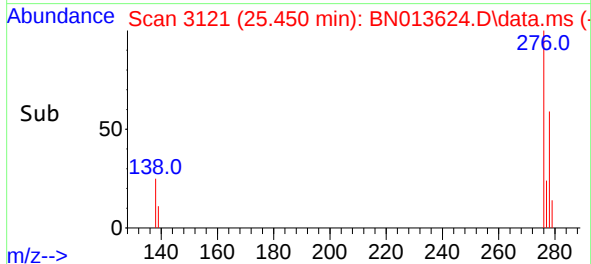
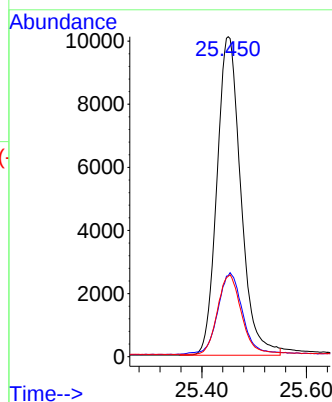
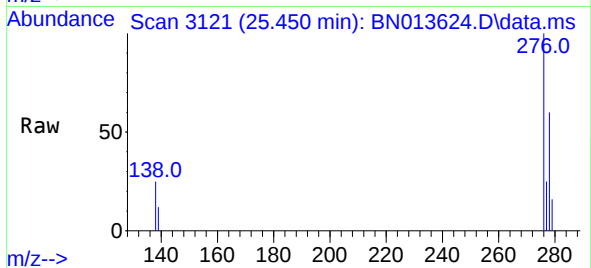


#35
Indeno(1,2,3-cd)pyrene
Concen: 0.40 ng
RT: 25.450 min Scan# 3121
Delta R.T. -0.004 min
Lab File: BN013624.D
Acq: 15 Feb 2021 15:09

Instrument :
BNA_N
ClientSampleId :
PB134636BSD

Tgt Ion:276 Resp: 31968

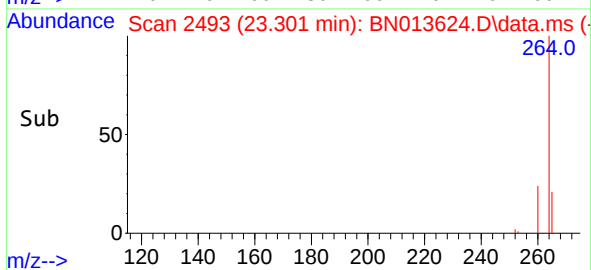
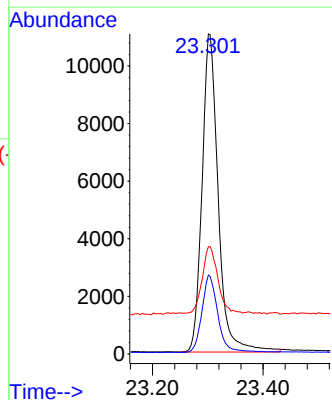
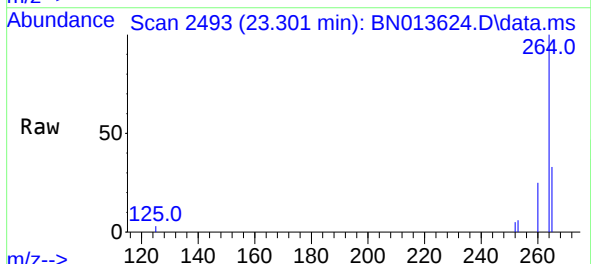
Ion	Ratio	Lower	Upper
276	100		
138	26.4	19.8	29.6
277	25.2	19.9	29.9

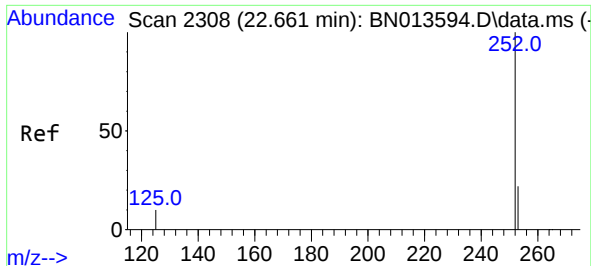


#36
Perylene-d12
Concen: 0.40 ng
RT: 23.301 min Scan# 2493
Delta R.T. -0.004 min
Lab File: BN013624.D
Acq: 15 Feb 2021 15:09

Tgt Ion:264 Resp: 22375

Ion	Ratio	Lower	Upper
264	100		
260	24.6	19.3	28.9
265	33.5	66.2	99.4#





#37

Benzo(b)fluoranthene

Concen: 0.37 ng

RT: 22.657 min Scan# 2305

Delta R.T. -0.004 min

Lab File: BN013624.D

Acq: 15 Feb 2021 15:09

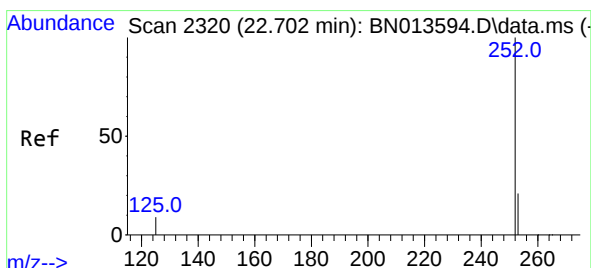
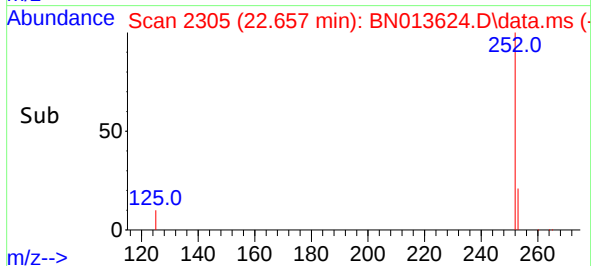
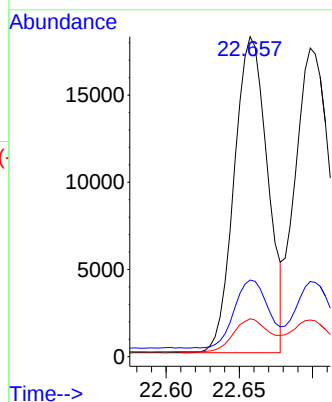
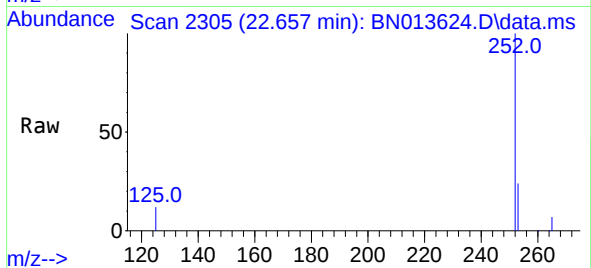
Tgt Ion:	252	Resp:	28812
Ion Ratio	Lower	Upper	
252	100		
253	24.0	20.4	30.6
125	11.8	11.6	17.4

Instrument :

BNA_N

ClientSampleId :

PB134636BSD



#38

Benzo(k)fluoranthene

Concen: 0.39 ng

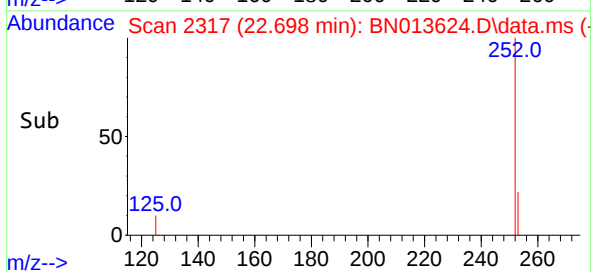
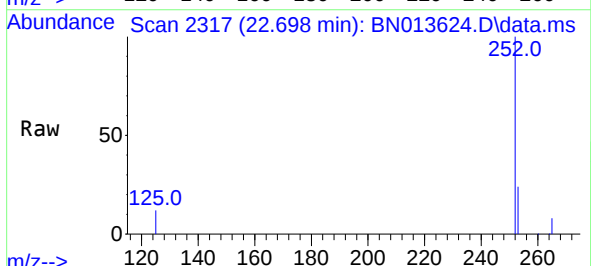
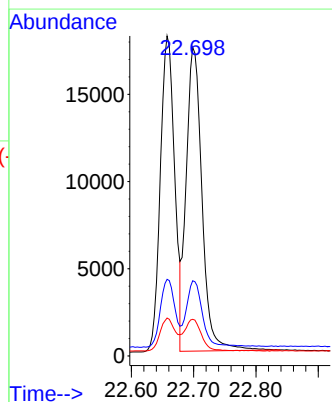
RT: 22.698 min Scan# 2317

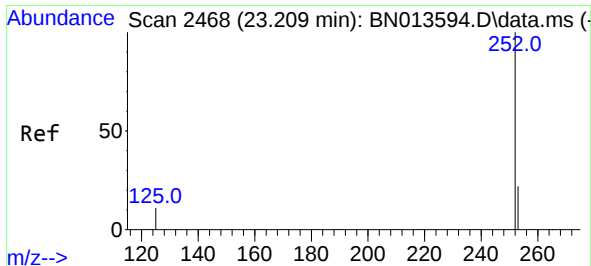
Delta R.T. -0.004 min

Lab File: BN013624.D

Acq: 15 Feb 2021 15:09

Tgt Ion:	252	Resp:	30803
Ion Ratio	Lower	Upper	
252	100		
253	24.4	20.5	30.7
125	11.8	12.3	18.5#

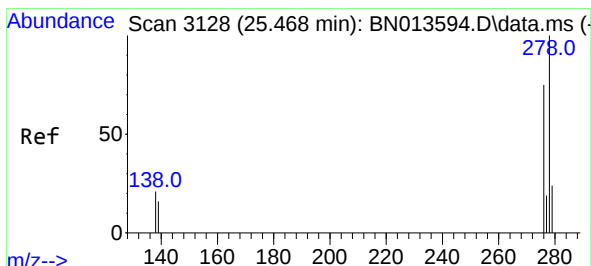
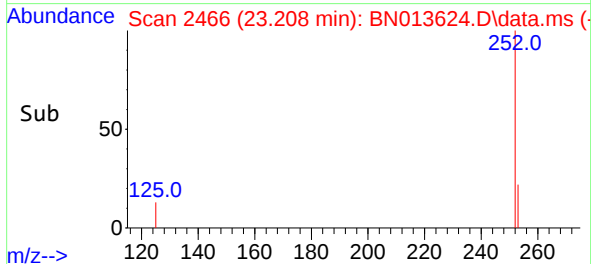
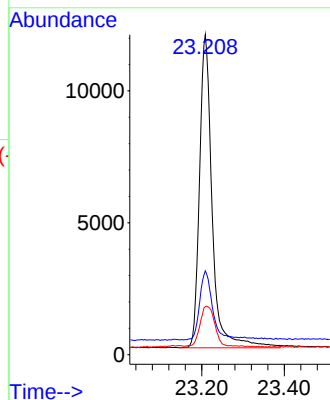
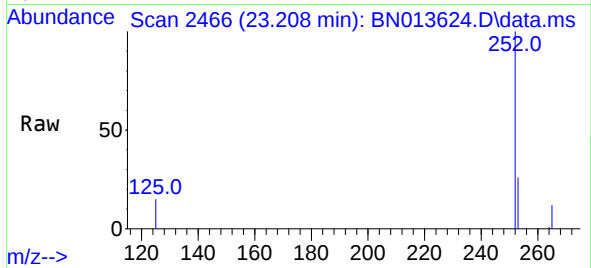




#39
Benzo(a)pyrene
Concen: 0.38 ng
RT: 23.208 min Scan# 2466
Delta R.T. -0.001 min
Lab File: BN013624.D
Acq: 15 Feb 2021 15:09

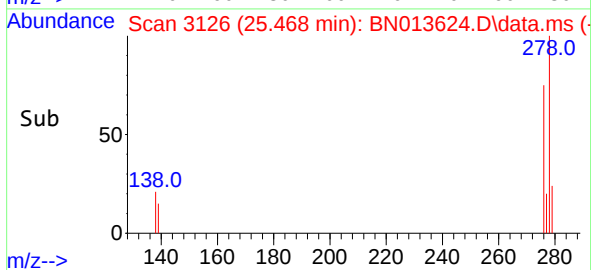
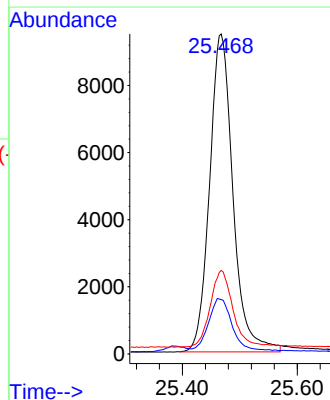
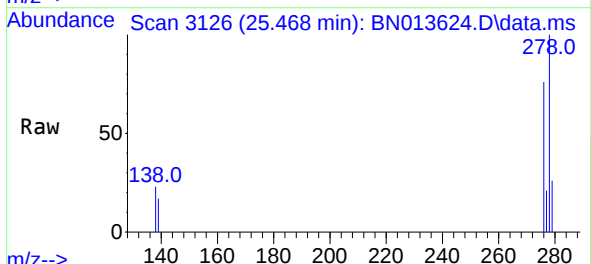
Instrument :
BNA_N
ClientSampleId :
PB134636BSD

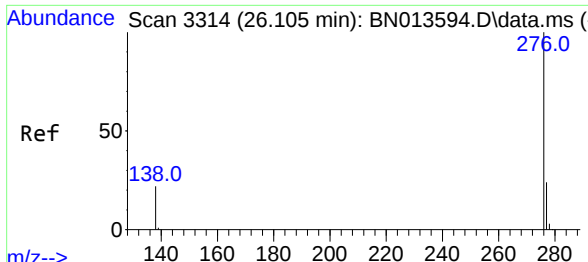
Tgt Ion:252 Resp: 25272
Ion Ratio Lower Upper
252 100
253 26.2 21.8 32.6
125 15.0 14.6 21.8



#40
Dibenzo(a,h)anthracene
Concen: 0.38 ng
RT: 25.468 min Scan# 3126
Delta R.T. -0.001 min
Lab File: BN013624.D
Acq: 15 Feb 2021 15:09

Tgt Ion:278 Resp: 26804
Ion Ratio Lower Upper
278 100
139 17.0 13.1 19.7
279 26.1 21.4 32.0





#41
 Benzo(g,h,i)perylene
 Concen: 0.38 ng
 RT: 26.104 min Scan# 3312
 Delta R.T. -0.001 min
 Lab File: BN013624.D
 Acq: 15 Feb 2021 15:09

Instrument :
 BNA_N
 ClientSampleId :
 PB134636BSD

Tgt Ion:	276	Resp:	28423
Ion	Ratio	Lower	Upper
276	100		
277	24.6	20.0	30.0
138	22.5	17.8	26.8

