

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042221\
 Data File : BN014366.D
 Acq On : 21 Apr 2021 22:50
 Operator : CG/JU
 Sample : PB135901BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB135901BSD

Quant Time: Apr 22 01:55:05 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN042221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 21 13:57:02 2021
 Response via : Initial Calibration

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

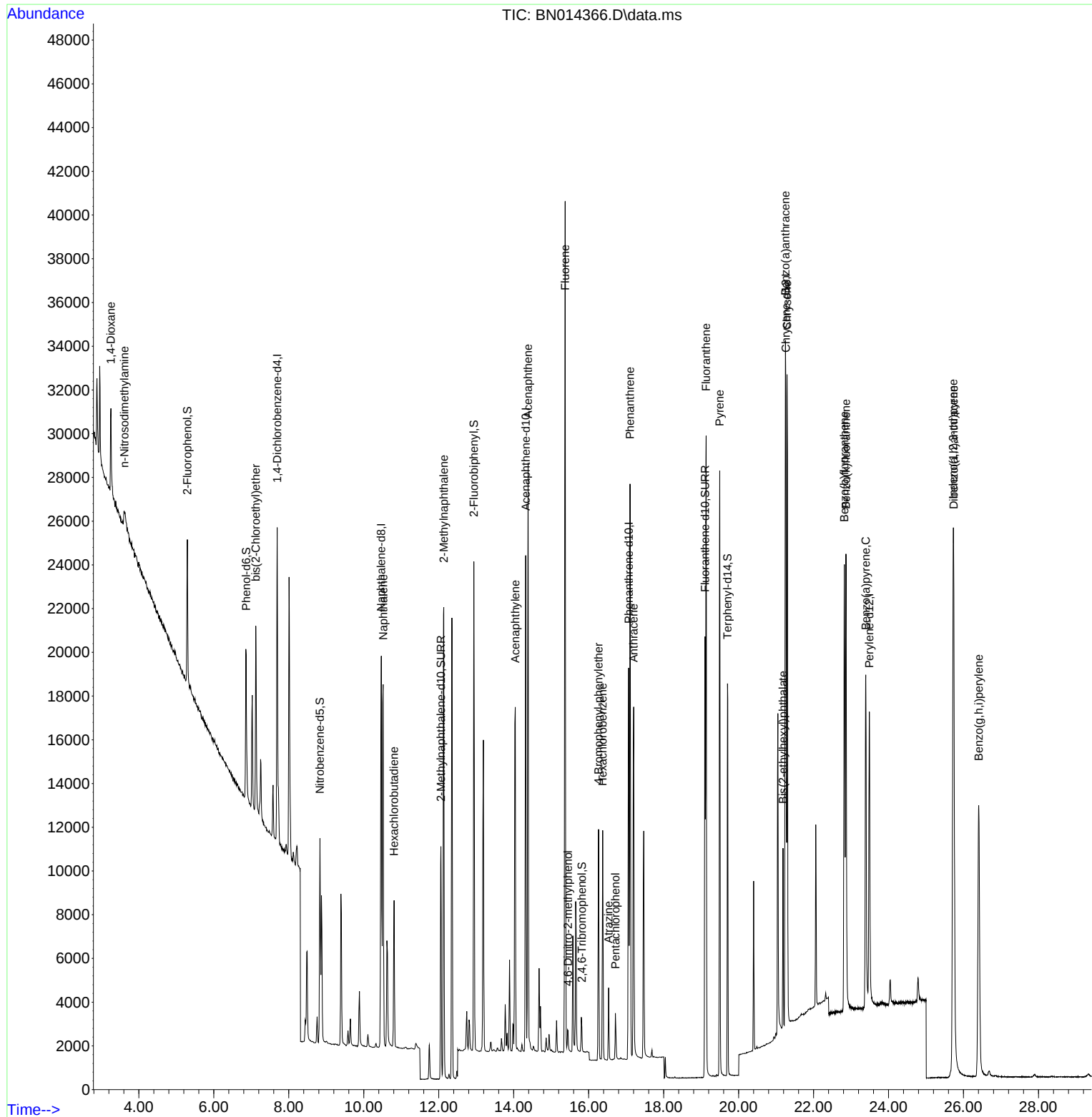
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.692	152	6950	0.40	ng	0.00
7) Naphthalene-d8	10.467	136	24481	0.40	ng	0.00
13) Acenaphthene-d10	14.321	164	12110	0.40	ng	0.00
19) Phenanthrene-d10	17.067	188	24147	0.40	ng	0.00
29) Chrysene-d12	21.261	240	21299	0.40	ng	# 0.00
36) Perylene-d12	23.489	264	19023	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.292	112	5714	0.40	ng	0.00
5) Phenol-d6	6.863	99	7084	0.40	ng	0.00
8) Nitrobenzene-d5	8.832	82	7880	0.38	ng	0.00
11) 2-Methylnaphthalene-d10	12.057	152	14296	0.39	ng	0.00
14) 2,4,6-Tribromophenol	15.818	330	1333	0.34	ng	0.00
15) 2-Fluorobiphenyl	12.938	172	19323	0.40	ng	0.00
27) Fluoranthene-d10	19.104	212	23205	0.36	ng	0.00
31) Terphenyl-d14	19.705	244	18188	0.40	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.255	88	3161	0.37	ng	98
3) n-Nitrosodimethylamine	3.617	42	1365	0.39	ng	# 97
6) bis(2-Chloroethyl)ether	7.120	93	6870	0.40	ng	99
9) Naphthalene	10.518	128	24217	0.40	ng	100
10) Hexachlorobutadiene	10.809	225	5397	0.41	ng	# 98
12) 2-Methylnaphthalene	12.133	142	15490	0.39	ng	100
16) Acenaphthylene	14.042	152	20380	0.40	ng	100
17) Acenaphthene	14.384	154	13104	0.39	ng	96
18) Fluorene	15.374	166	16251	0.39	ng	100
20) 4,6-Dinitro-2-methylph...	15.450	198	881	0.33	ng	94
21) 4-Bromophenyl-phenylether	16.264	248	5366	0.39	ng	98
22) Hexachlorobenzene	16.374	284	8153	0.44	ng	99
23) Atrazine	16.532	200	2487	0.32	ng	100
24) Pentachlorophenol	16.715	266	1075	0.31	ng	97
25) Phenanthrene	17.104	178	26446	0.39	ng	100
26) Anthracene	17.201	178	19405	0.37	ng	100
28) Fluoranthene	19.134	202	26761	0.37	ng	99
30) Pyrene	19.496	202	25214	0.40	ng	100
32) Benzo(a)anthracene	21.250	228	21402	0.38	ng	99
33) Chrysene	21.292	228	27374	0.41	ng	98
34) Bis(2-ethylhexyl)phtha...	21.186	149	6839	0.34	ng	99
35) Indeno(1,2,3-cd)pyrene	25.724	276	31917	0.43	ng	100
37) Benzo(b)fluoranthene	22.818	252	26789	0.38	ng	98
38) Benzo(k)fluoranthene	22.863	252	28549	0.40	ng	99
39) Benzo(a)pyrene	23.393	252	23374	0.39	ng	# 93
40) Dibenzo(a,h)anthracene	25.738	278	26173	0.40	ng	99
41) Benzo(g,h,i)perylene	26.405	276	27689	0.40	ng	99

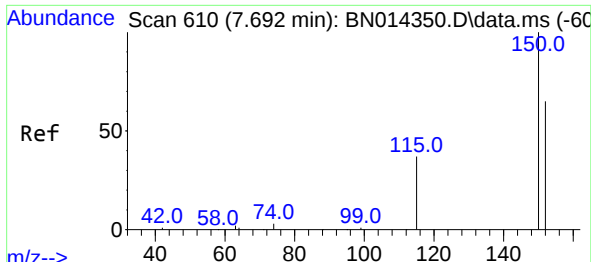
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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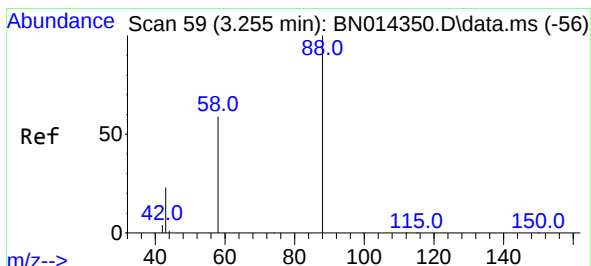
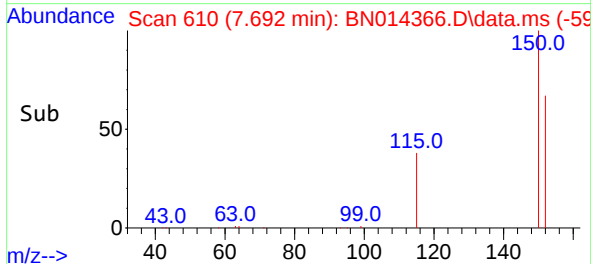
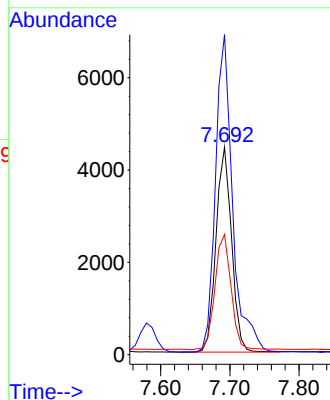
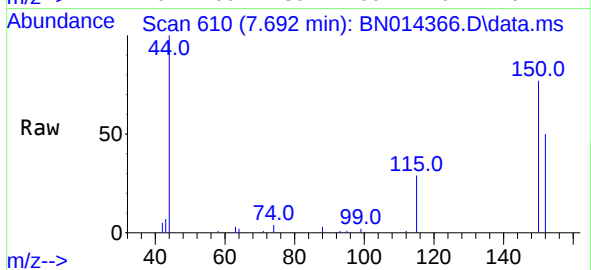




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.692 min Scan# 610
 Delta R.T. 0.000 min
 Lab File: BN014366.D
 Acq: 21 Apr 2021 22:50

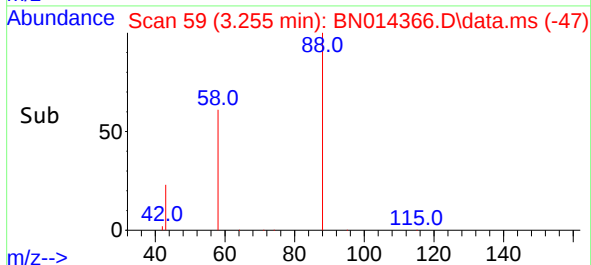
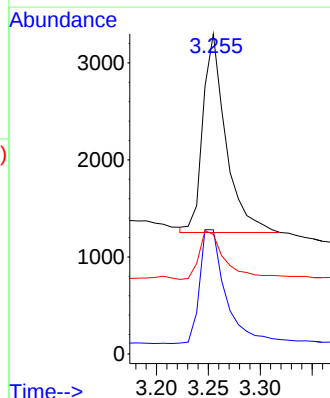
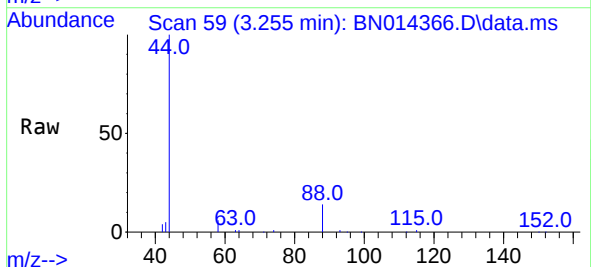
Instrument :
 BNA_N
 ClientSampleId :
 PB135901BSD

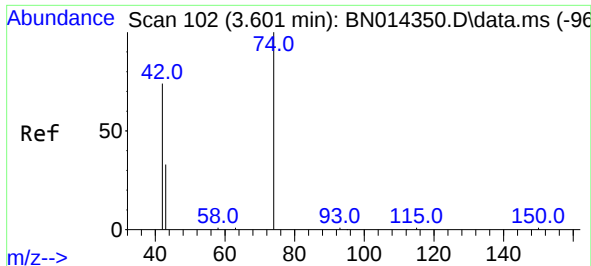
Tgt Ion:152 Resp: 6950
 Ion Ratio Lower Upper
 152 100
 150 154.2 123.4 185.2
 115 58.0 47.5 71.3



#2
 1,4-Dioxane
 Concen: 0.37 ng
 RT: 3.255 min Scan# 59
 Delta R.T. -0.000 min
 Lab File: BN014366.D
 Acq: 21 Apr 2021 22:50

Tgt Ion: 88 Resp: 3161
 Ion Ratio Lower Upper
 88 100
 58 64.6 52.2 78.2
 43 28.1 20.6 30.8

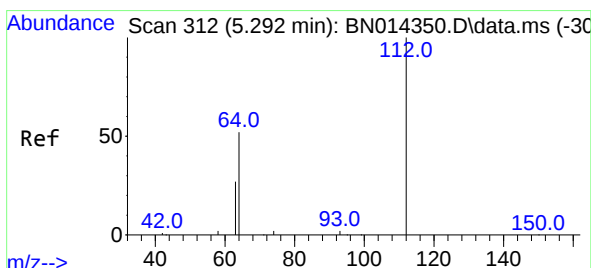
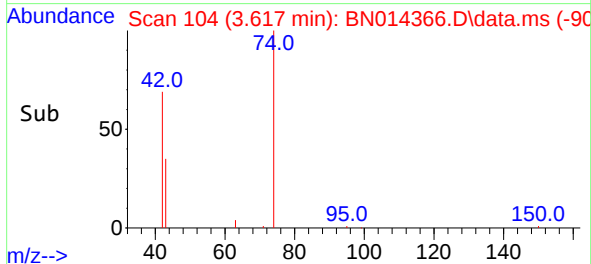
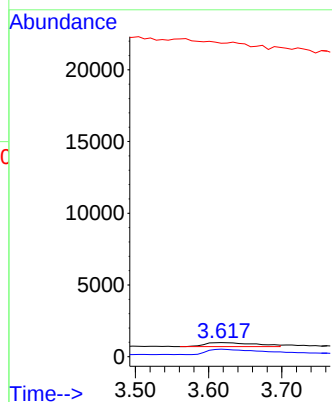
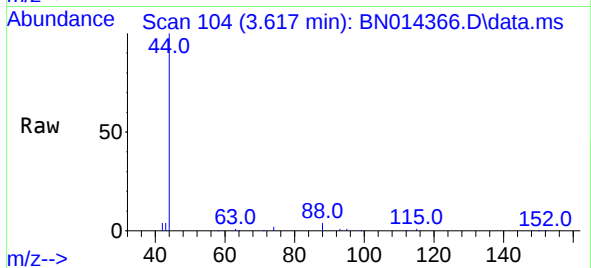




#3
n-Nitrosodimethylamine
Concen: 0.39 ng
RT: 3.617 min Scan# 104
Delta R.T. 0.016 min
Lab File: BN014366.D
Acq: 21 Apr 2021 22:50

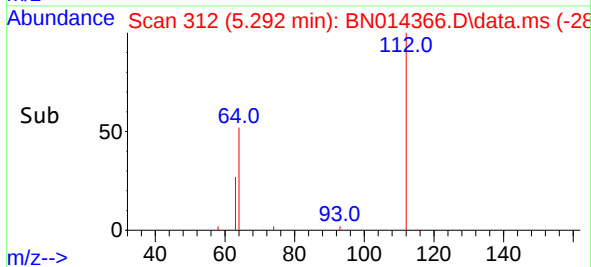
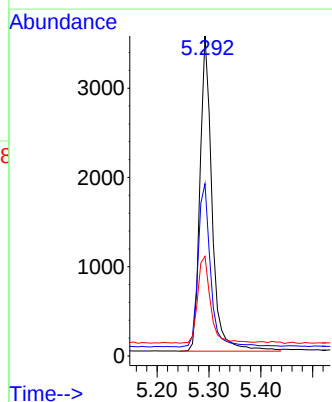
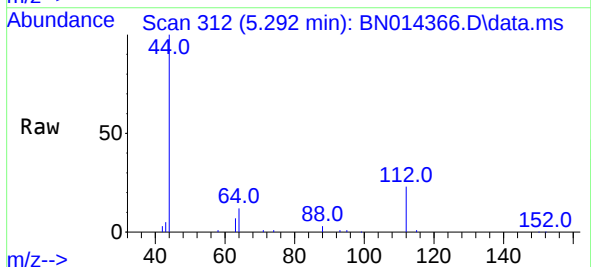
Instrument :
BNA_N
ClientSampleId :
PB135901BSD

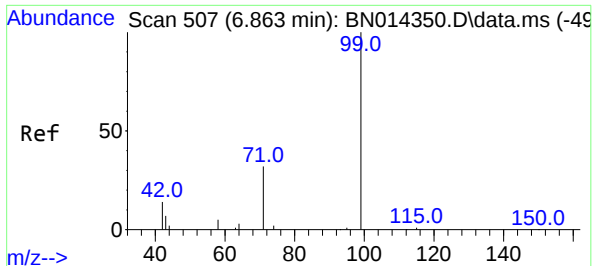
Tgt Ion: 42 Resp: 1365
Ion Ratio Lower Upper
42 100
74 131.4 108.0 162.0
44 0.0 0.0 0.0



#4
2-Fluorophenol
Concen: 0.40 ng
RT: 5.292 min Scan# 312
Delta R.T. 0.000 min
Lab File: BN014366.D
Acq: 21 Apr 2021 22:50

Tgt Ion: 112 Resp: 5714
Ion Ratio Lower Upper
112 100
64 53.8 43.0 64.6
63 29.4 23.4 35.0

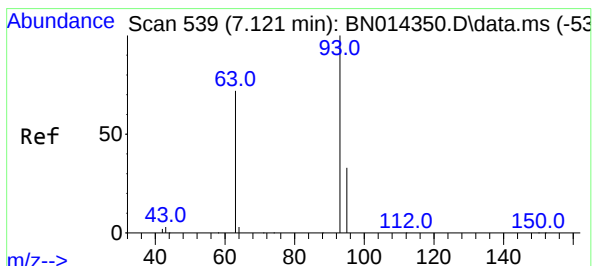
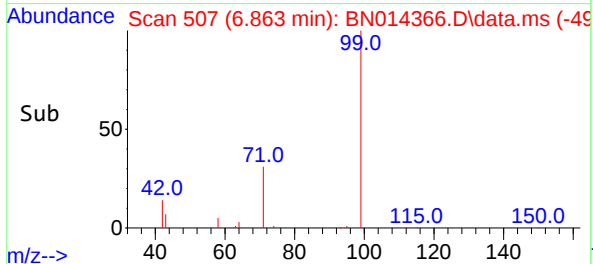
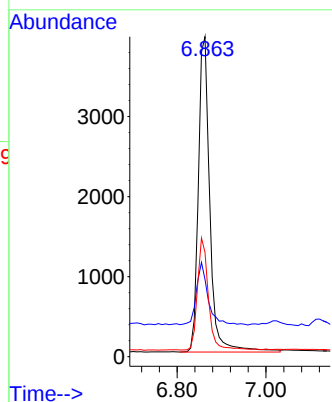
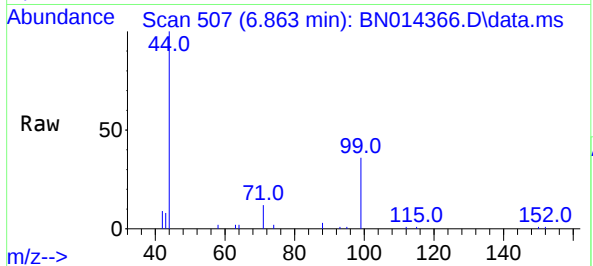




#5
Phenol-d6
Concen: 0.40 ng
RT: 6.863 min Scan# 507
Delta R.T. -0.000 min
Lab File: BN014366.D
Acq: 21 Apr 2021 22:50

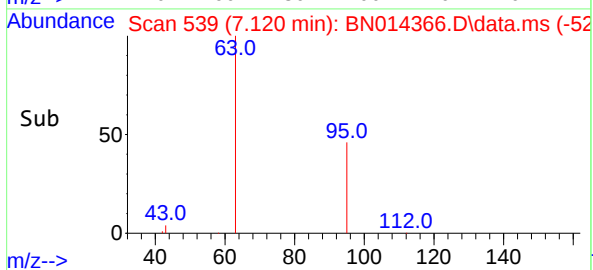
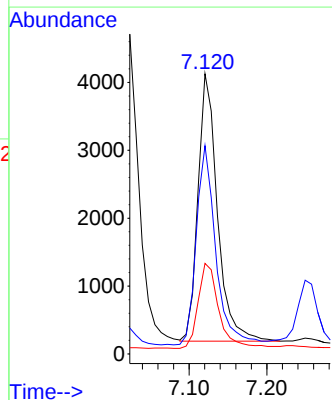
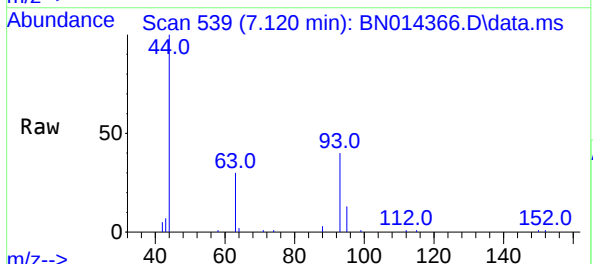
Instrument :
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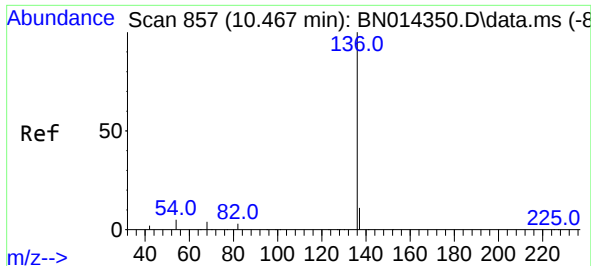
Tgt Ion: 99 Resp: 7084
Ion Ratio Lower Upper
99 100
42 20.0 16.0 24.0
71 33.9 27.8 41.8



#6
bis(2-Chloroethyl)ether
Concen: 0.40 ng
RT: 7.120 min Scan# 539
Delta R.T. -0.000 min
Lab File: BN014366.D
Acq: 21 Apr 2021 22:50

Tgt Ion: 93 Resp: 6870
Ion Ratio Lower Upper
93 100
63 75.0 59.4 89.2
95 33.9 27.0 40.4

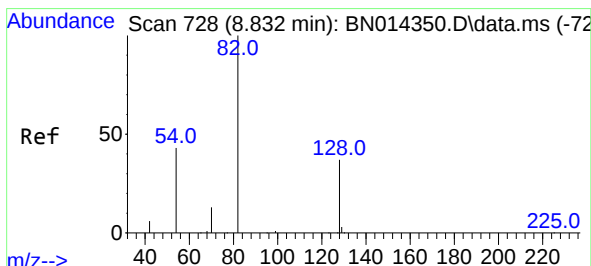
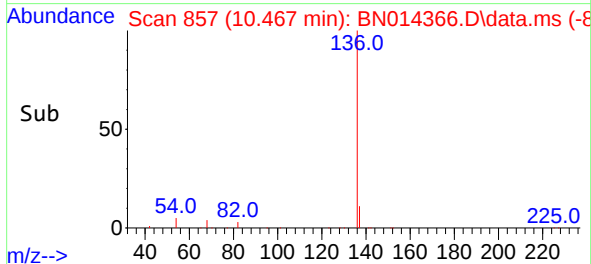
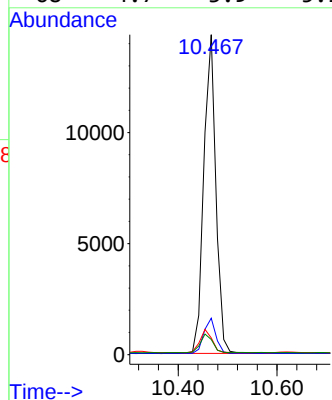
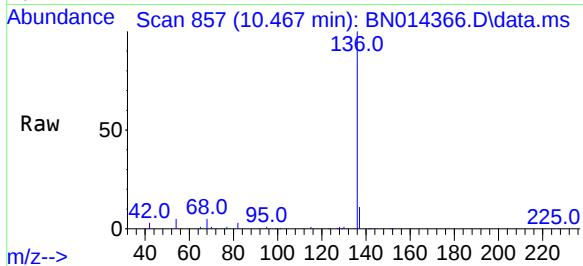




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.467 min Scan# 857
Delta R.T. -0.000 min
Lab File: BN014366.D
Acq: 21 Apr 2021 22:50

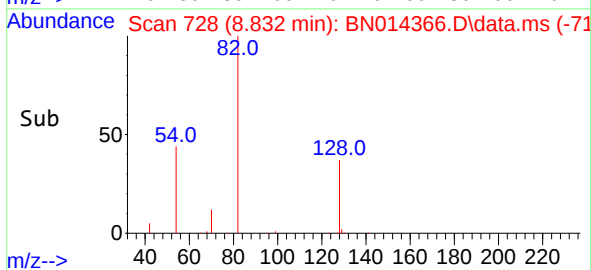
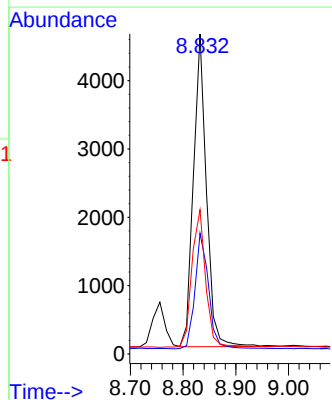
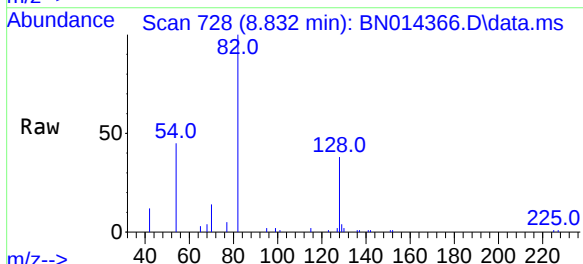
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ClientSampleId :
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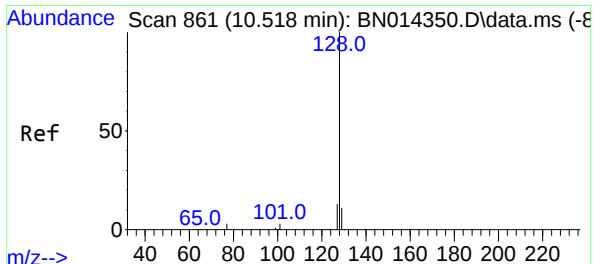
Tgt Ion:136	Resp:	24481
Ion Ratio	Lower	Upper
136	100	
137	11.4	9.0 13.6
54	5.2	4.4 6.6
68	4.7	3.9 5.9



#8
Nitrobenzene-d5
Concen: 0.38 ng
RT: 8.832 min Scan# 728
Delta R.T. -0.000 min
Lab File: BN014366.D
Acq: 21 Apr 2021 22:50

Tgt Ion: 82	Resp:	7880
Ion Ratio	Lower	Upper
82	100	
128	37.7	30.3 45.5
54	45.1	35.8 53.8

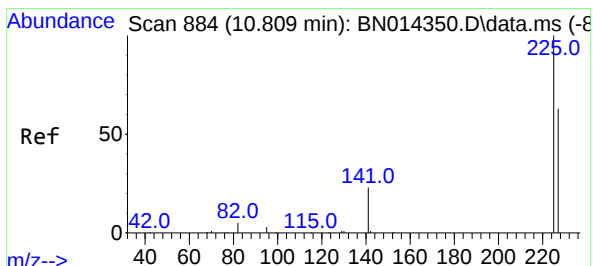
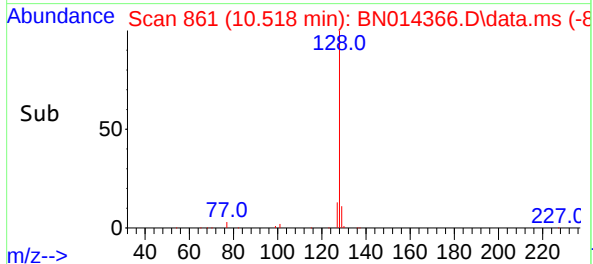
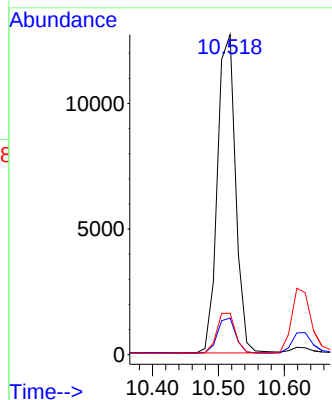
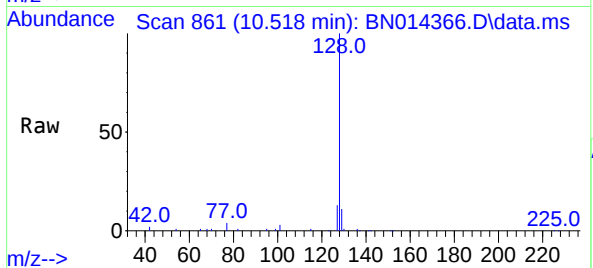




#9
Naphthalene
Concen: 0.40 ng
RT: 10.518 min Scan# 861
Delta R.T. -0.000 min
Lab File: BN014366.D
Acq: 21 Apr 2021 22:50

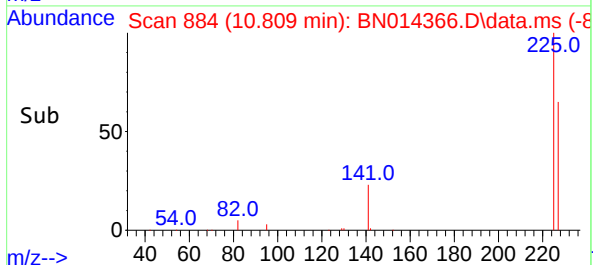
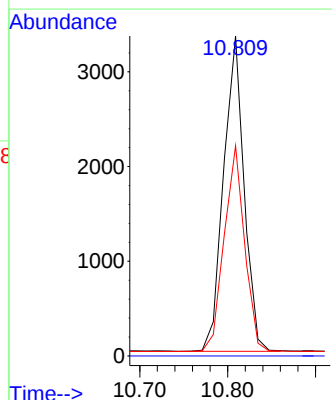
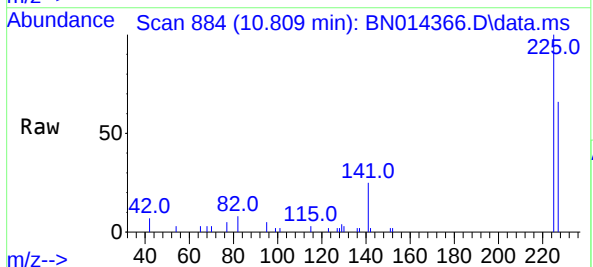
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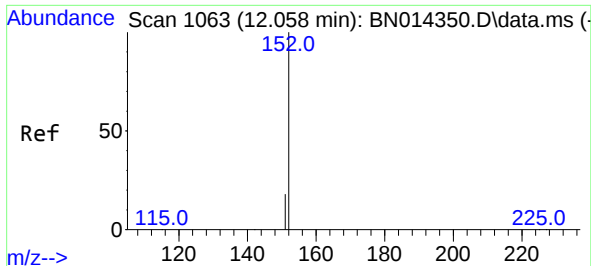
Tgt Ion:128 Resp: 24217
Ion Ratio Lower Upper
128 100
129 11.4 9.0 13.6
127 13.0 10.3 15.5



#10
Hexachlorobutadiene
Concen: 0.41 ng
RT: 10.809 min Scan# 884
Delta R.T. -0.000 min
Lab File: BN014366.D
Acq: 21 Apr 2021 22:50

Tgt Ion:225 Resp: 5397
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 65.1 50.6 75.8

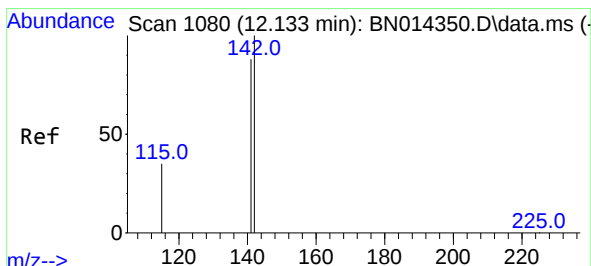
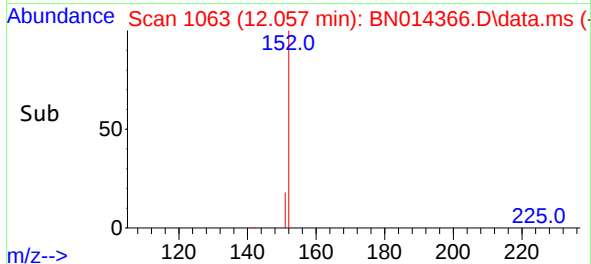
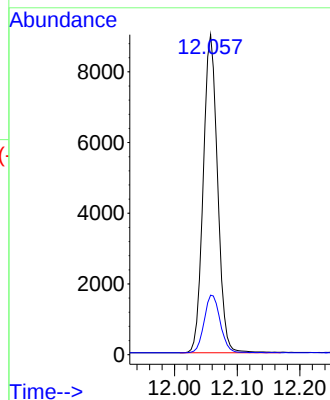
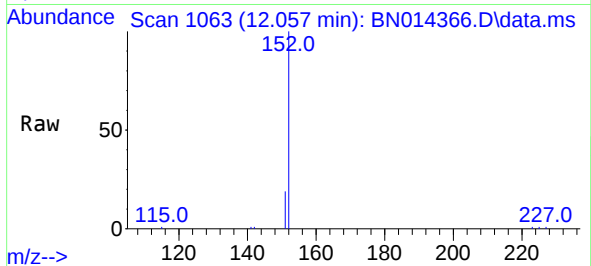




#11
2-Methylnaphthalene-d10
Concen: 0.39 ng
RT: 12.057 min Scan# 1063
Delta R.T. -0.000 min
Lab File: BN014366.D
Acq: 21 Apr 2021 22:50

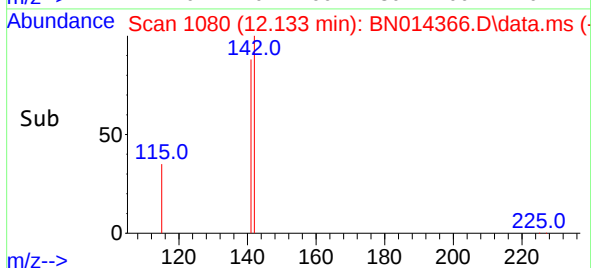
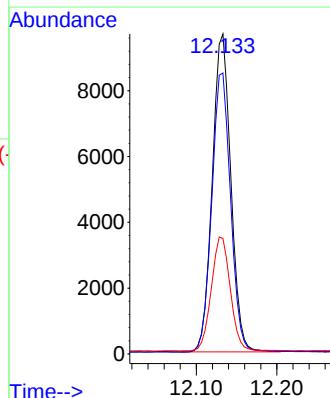
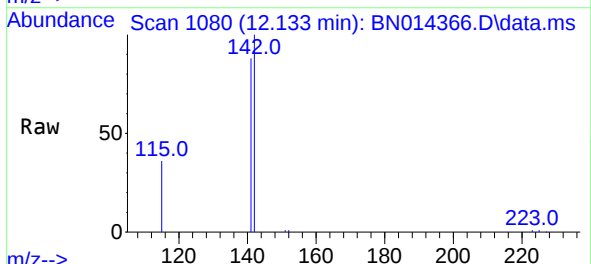
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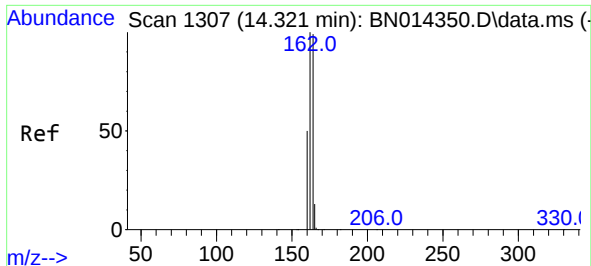
Tgt Ion:152 Resp: 14296
Ion Ratio Lower Upper
152 100
151 20.2 16.3 24.5



#12
2-Methylnaphthalene
Concen: 0.39 ng
RT: 12.133 min Scan# 1080
Delta R.T. -0.000 min
Lab File: BN014366.D
Acq: 21 Apr 2021 22:50

Tgt Ion:142 Resp: 15490
Ion Ratio Lower Upper
142 100
141 87.8 70.6 105.8
115 36.1 29.0 43.6

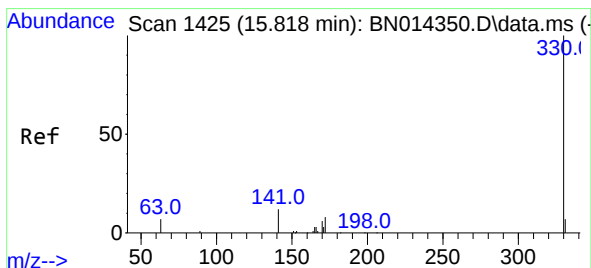
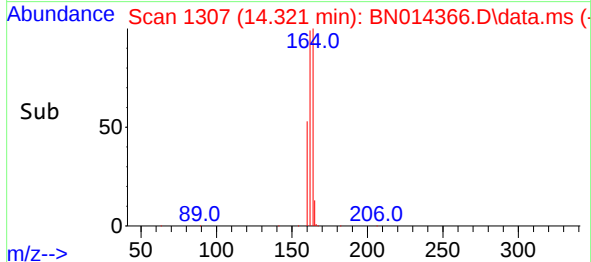
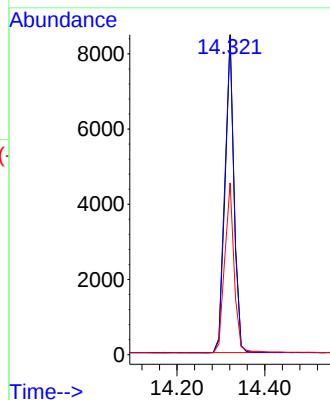
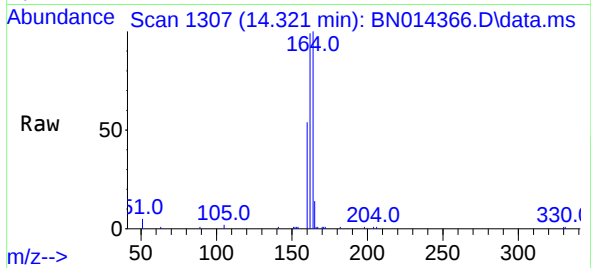




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.321 min Scan# 1307
Delta R.T. -0.000 min
Lab File: BN014366.D
Acq: 21 Apr 2021 22:50

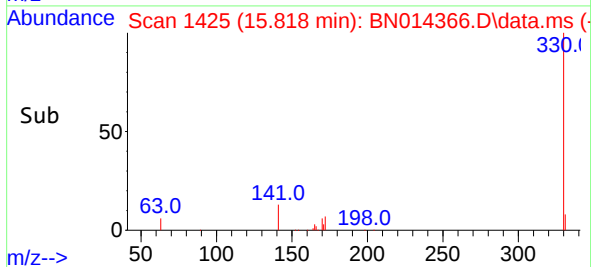
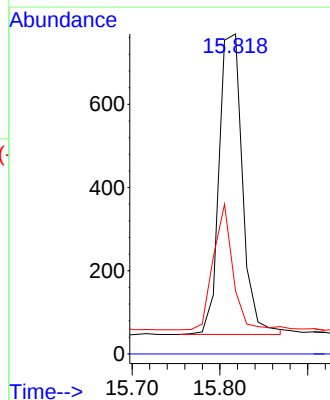
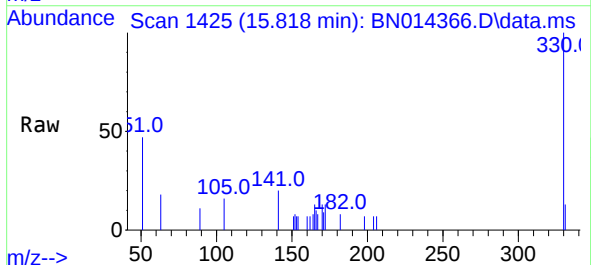
Instrument :
BNA_N
ClientSampleId :
PB135901BSD

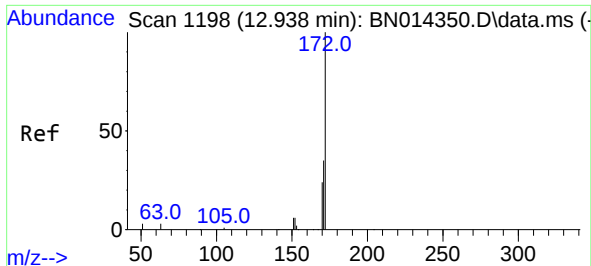
Tgt Ion:164 Resp: 12110
Ion Ratio Lower Upper
164 100
162 99.4 81.0 121.6
160 53.7 40.7 61.1



#14
2,4,6-Tribromophenol
Concen: 0.34 ng
RT: 15.818 min Scan# 1425
Delta R.T. -0.000 min
Lab File: BN014366.D
Acq: 21 Apr 2021 22:50

Tgt Ion:330 Resp: 1333
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 35.0 26.2 39.2

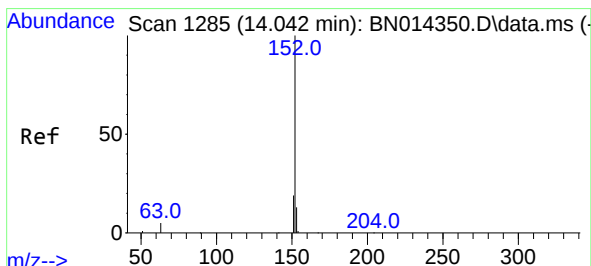
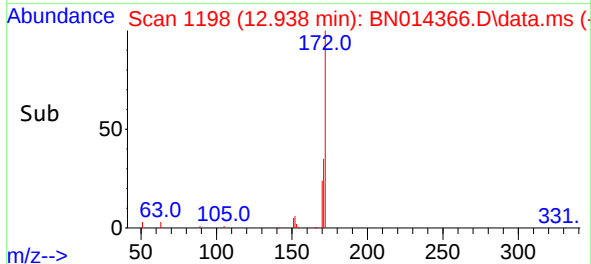
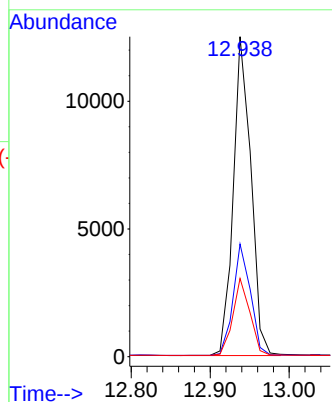
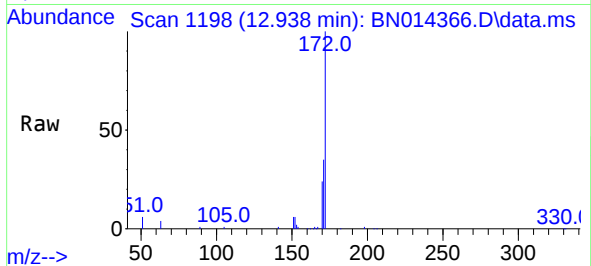




#15
2-Fluorobiphenyl
Concen: 0.40 ng
RT: 12.938 min Scan# 1198
Delta R.T. -0.000 min
Lab File: BN014366.D
Acq: 21 Apr 2021 22:50

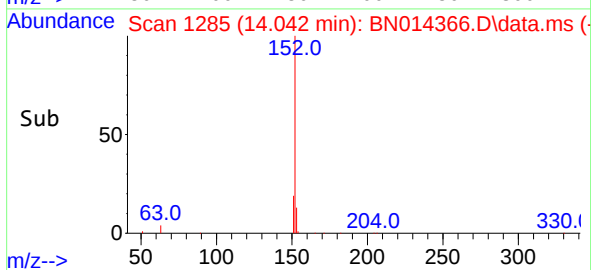
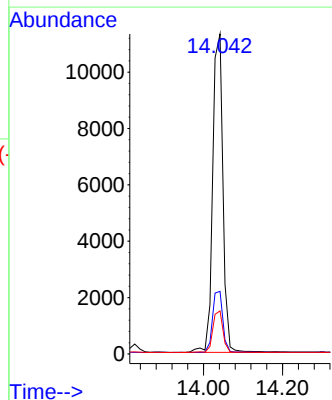
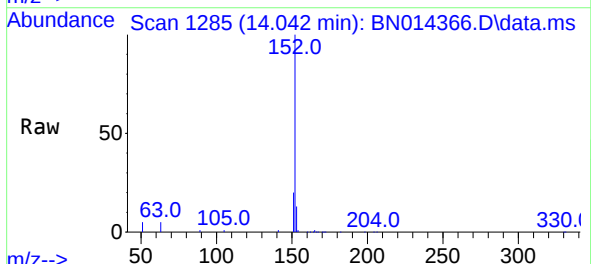
Instrument :
BNA_N
ClientSampleId :
PB135901BSD

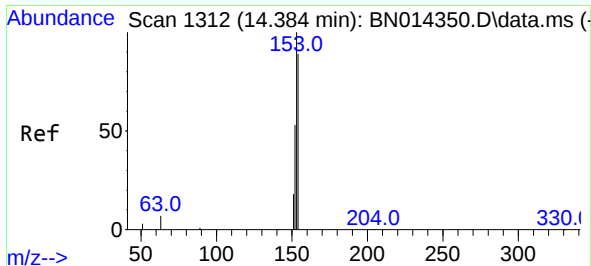
Tgt Ion:	172	Resp:	19323
Ion	Ratio	Lower	Upper
172	100		
171	35.2	28.2	42.2
170	24.5	19.6	29.4



#16
Acenaphthylene
Concen: 0.40 ng
RT: 14.042 min Scan# 1285
Delta R.T. -0.000 min
Lab File: BN014366.D
Acq: 21 Apr 2021 22:50

Tgt Ion:	152	Resp:	20380
Ion	Ratio	Lower	Upper
152	100		
151	19.4	15.6	23.4
153	13.1	10.5	15.7

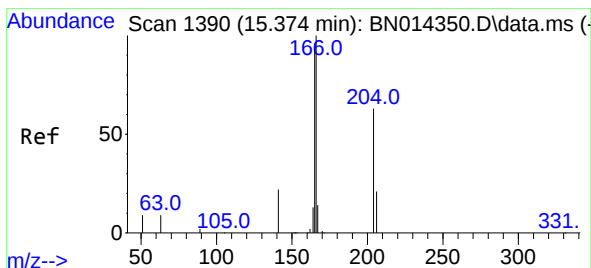
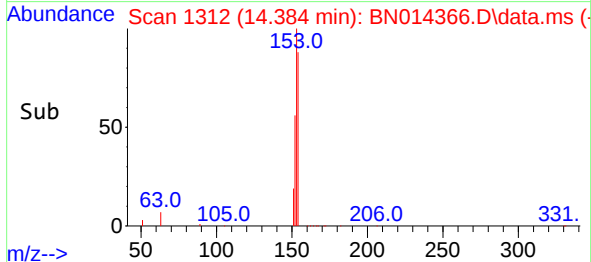
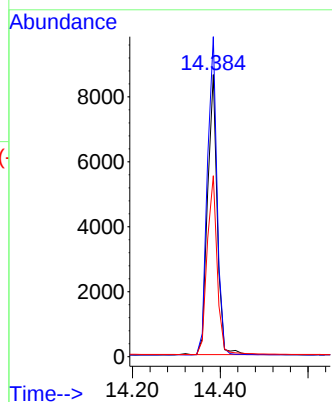
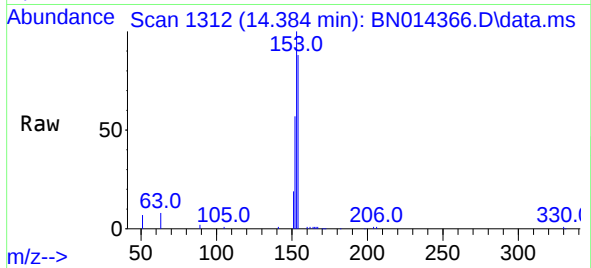




#17
Acenaphthene
Concen: 0.39 ng
RT: 14.384 min Scan# 1312
Delta R.T. -0.000 min
Lab File: BN014366.D
Acq: 21 Apr 2021 22:50

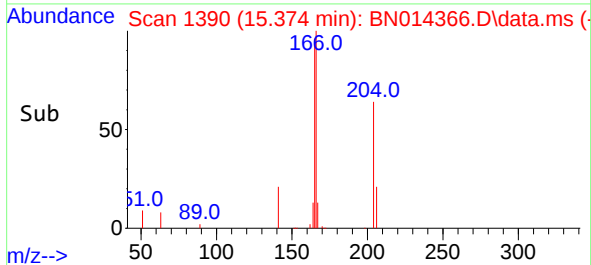
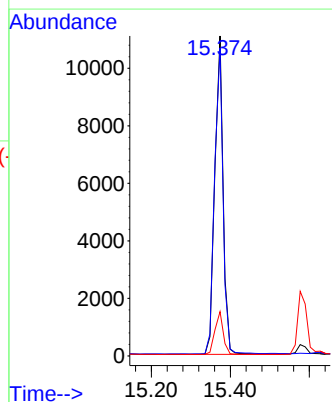
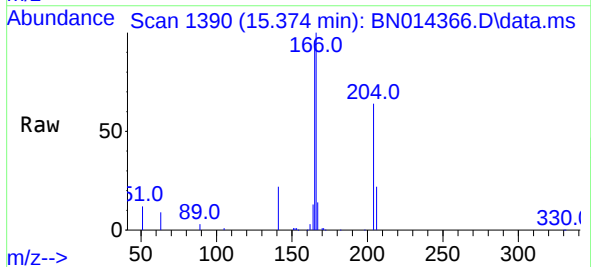
Instrument :
BNA_N
ClientSampleId :
PB135901BSD

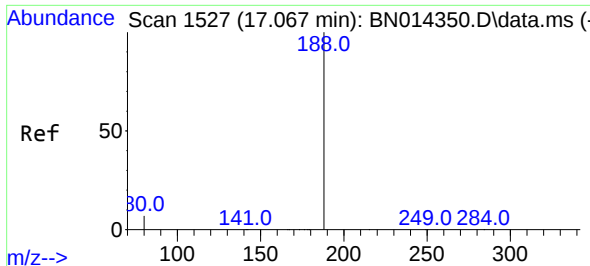
Tgt Ion:154 Resp: 13104
Ion Ratio Lower Upper
154 100
153 113.8 89.2 133.8
152 67.0 49.0 73.4



#18
Fluorene
Concen: 0.39 ng
RT: 15.374 min Scan# 1390
Delta R.T. -0.000 min
Lab File: BN014366.D
Acq: 21 Apr 2021 22:50

Tgt Ion:166 Resp: 16251
Ion Ratio Lower Upper
166 100
165 98.0 78.6 118.0
167 13.4 10.9 16.3

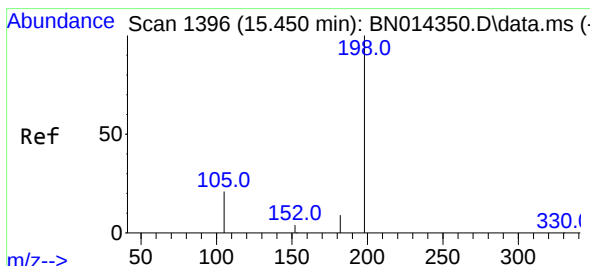
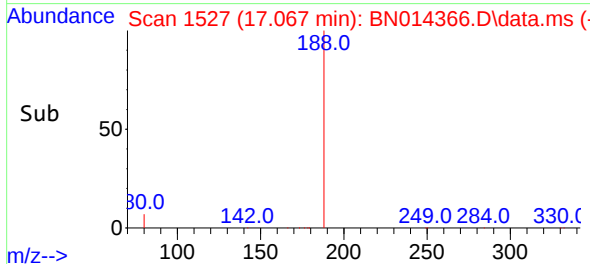
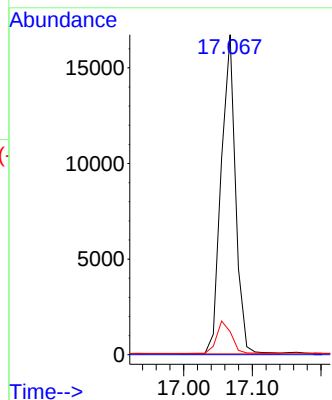
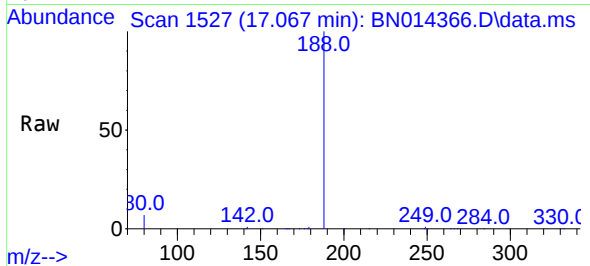




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.067 min Scan# 1527
Delta R.T. 0.000 min
Lab File: BN014366.D
Acq: 21 Apr 2021 22:50

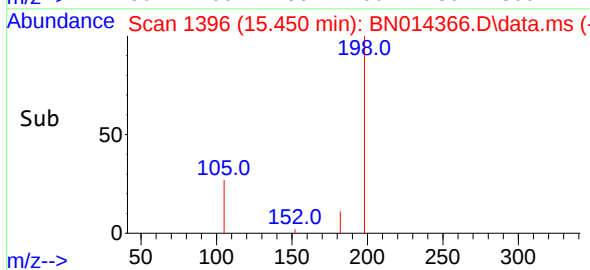
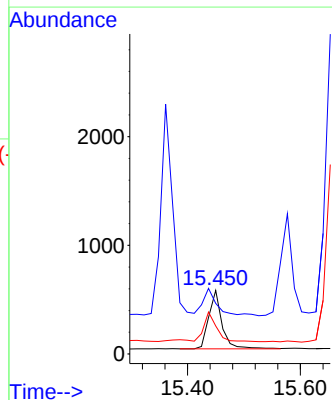
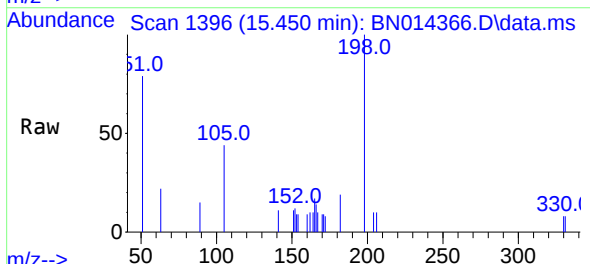
Instrument :
BNA_N
ClientSampleId :
PB135901BSD

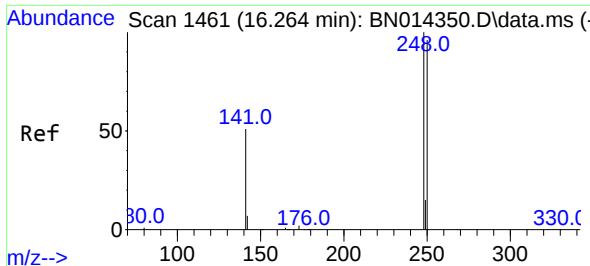
Tgt Ion:188	Resp:	24147
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	7.2	6.2



#20
4,6-Dinitro-2-methylphenol
Concen: 0.33 ng
RT: 15.450 min Scan# 1396
Delta R.T. -0.000 min
Lab File: BN014366.D
Acq: 21 Apr 2021 22:50

Tgt Ion:198	Resp:	881
Ion Ratio	Lower	Upper
198	100	
51	79.5	60.0
105	44.1	31.5

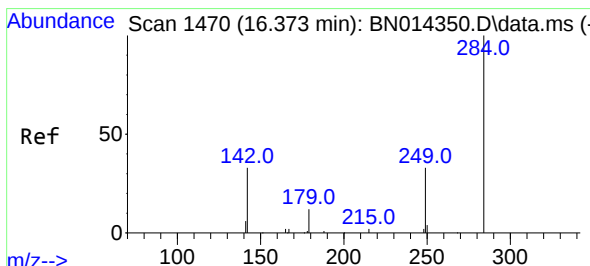
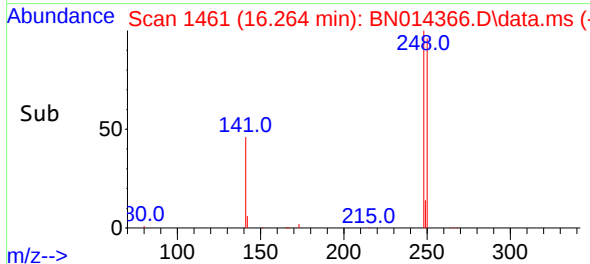
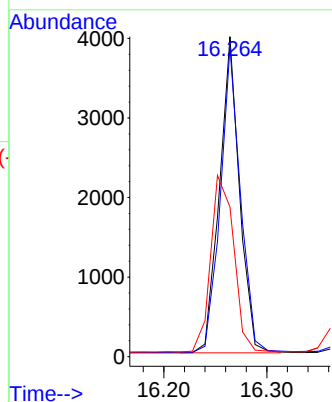
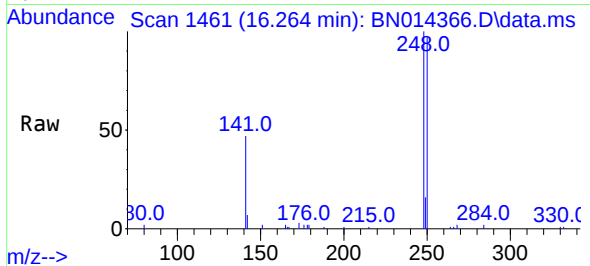




#21
4-Bromophenyl-phenylether
Concen: 0.39 ng
RT: 16.264 min Scan# 1461
Delta R.T. 0.000 min
Lab File: BN014366.D
Acq: 21 Apr 2021 22:50

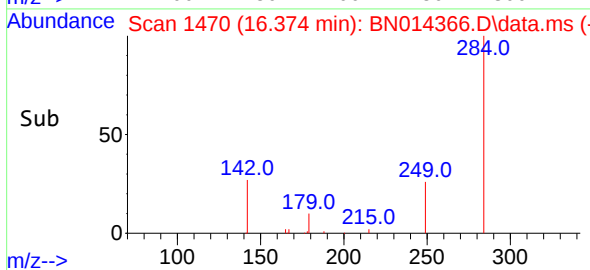
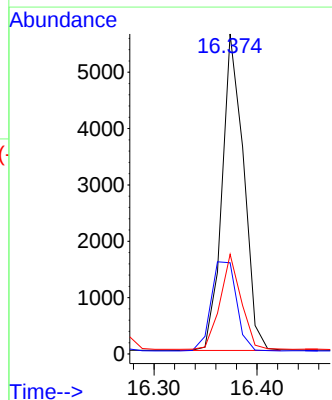
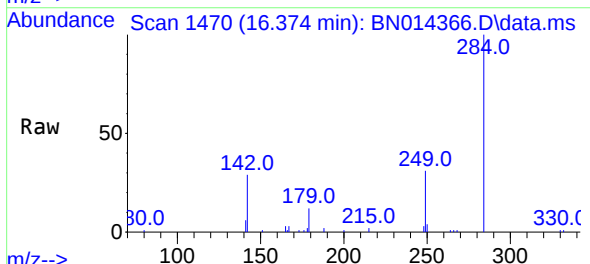
Instrument :
BNA_N
ClientSampleId :
PB135901BSD

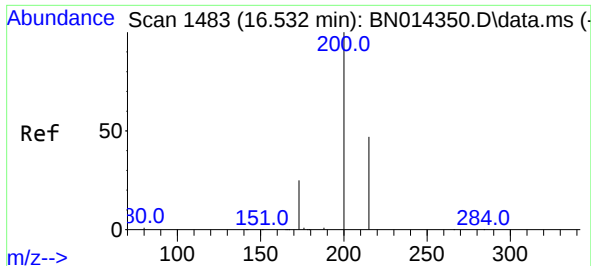
Tgt Ion:	248	Resp:	5366
Ion	Ratio	Lower	Upper
248	100		
250	96.8	77.4	116.0
141	46.8	41.4	62.0



#22
Hexachlorobenzene
Concen: 0.44 ng
RT: 16.374 min Scan# 1470
Delta R.T. 0.000 min
Lab File: BN014366.D
Acq: 21 Apr 2021 22:50

Tgt Ion:	284	Resp:	8153
Ion	Ratio	Lower	Upper
284	100		
142	33.4	26.5	39.7
249	29.0	24.0	36.0

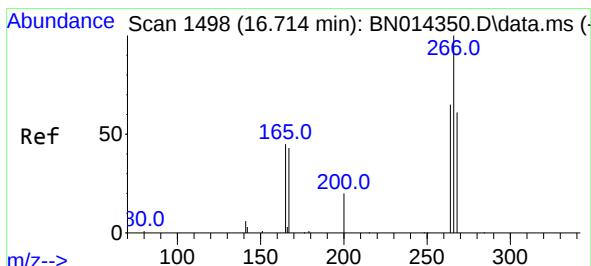
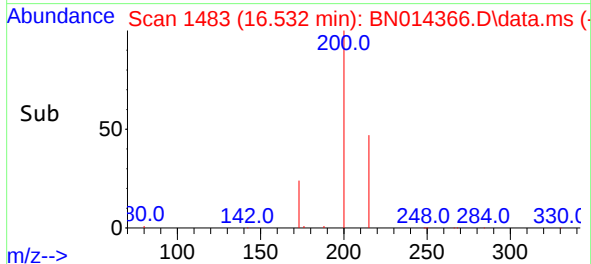
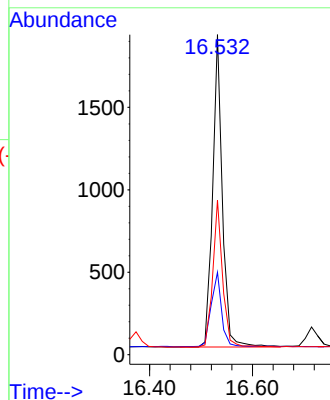
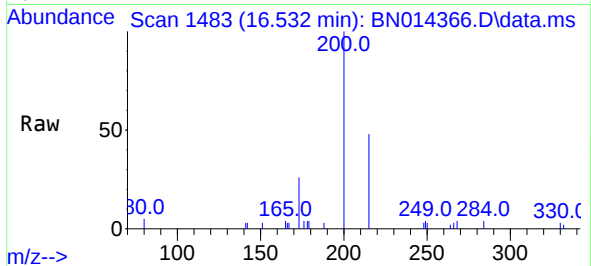




#23
Atrazine
Concen: 0.32 ng
RT: 16.532 min Scan# 1483
Delta R.T. 0.000 min
Lab File: BN014366.D
Acq: 21 Apr 2021 22:50

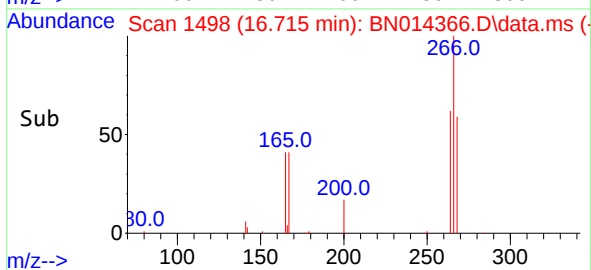
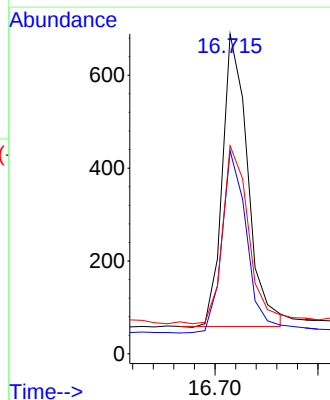
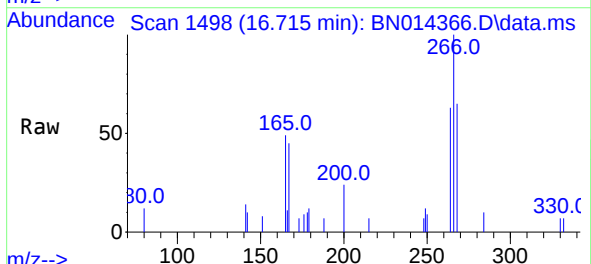
Instrument :
BNA_N
ClientSampleId :
PB135901BSD

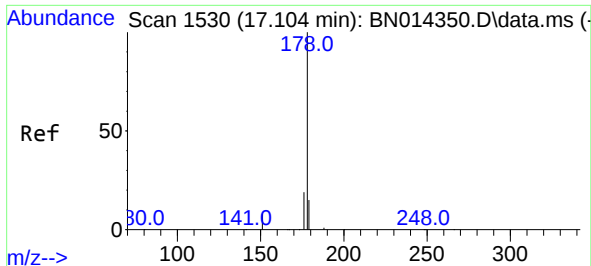
Tgt Ion:	200	Resp:	2487
Ion	Ratio	Lower	Upper
200	100		
173	25.8	21.0	31.6
215	48.3	38.7	58.1



#24
Pentachlorophenol
Concen: 0.31 ng
RT: 16.715 min Scan# 1498
Delta R.T. 0.000 min
Lab File: BN014366.D
Acq: 21 Apr 2021 22:50

Tgt Ion:	266	Resp:	1075
Ion	Ratio	Lower	Upper
266	100		
264	61.1	50.6	76.0
268	62.4	51.4	77.0

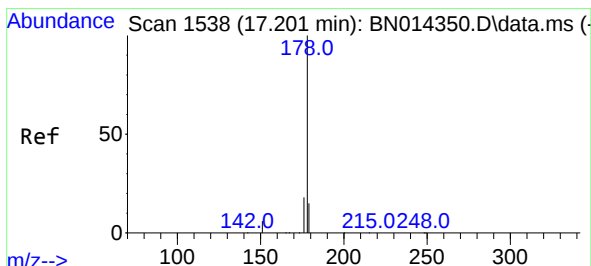
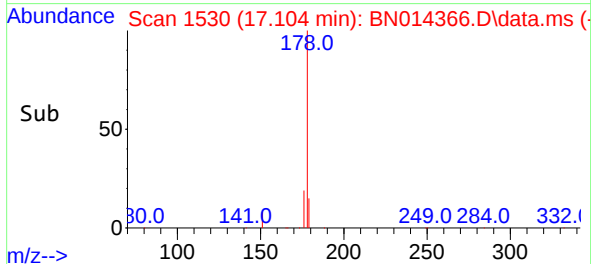
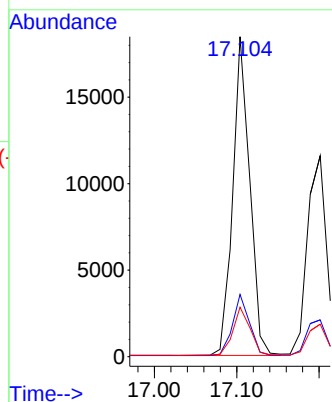
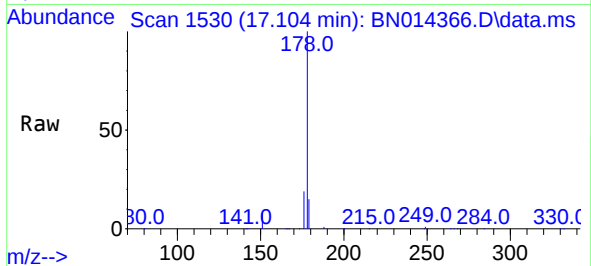




#25
Phenanthrene
Concen: 0.39 ng
RT: 17.104 min Scan# 1530
Delta R.T. 0.000 min
Lab File: BN014366.D
Acq: 21 Apr 2021 22:50

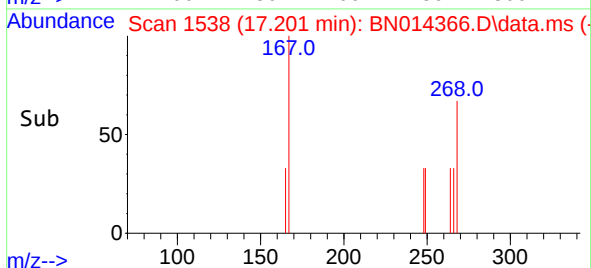
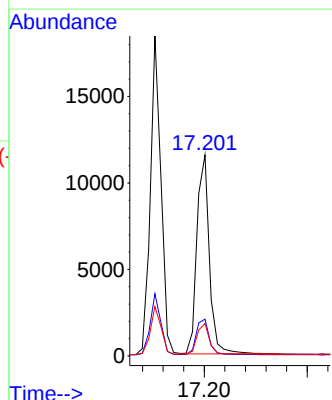
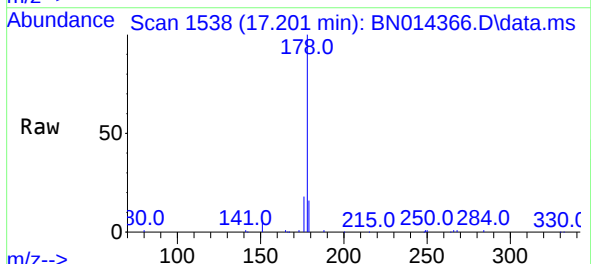
Instrument :
BNA_N
ClientSampleId :
PB135901BSD

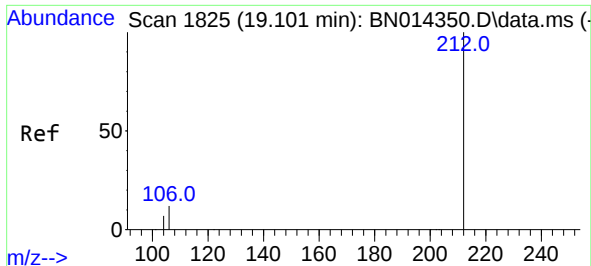
Tgt Ion:178 Resp: 26446
Ion Ratio Lower Upper
178 100
176 19.1 15.2 22.8
179 15.5 12.2 18.4



#26
Anthracene
Concen: 0.37 ng
RT: 17.201 min Scan# 1538
Delta R.T. 0.000 min
Lab File: BN014366.D
Acq: 21 Apr 2021 22:50

Tgt Ion:178 Resp: 19405
Ion Ratio Lower Upper
178 100
176 18.5 15.0 22.4
179 15.4 12.2 18.2

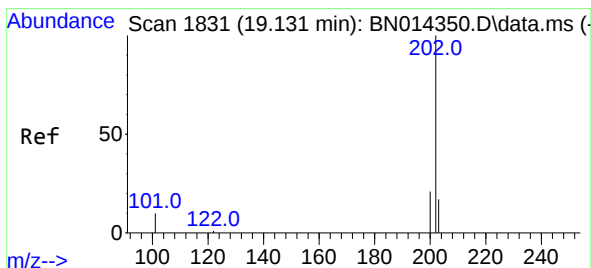
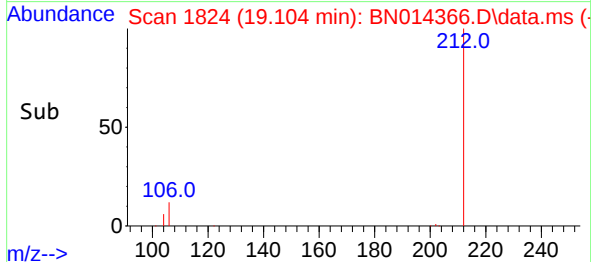
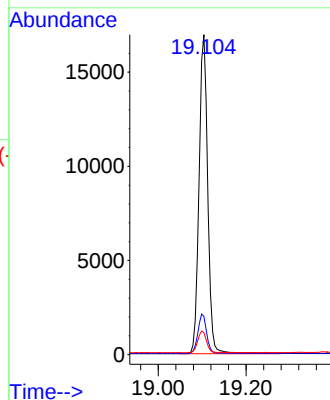
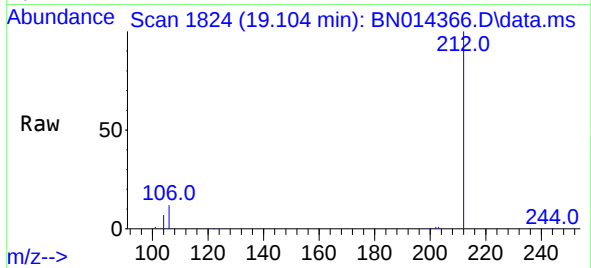




#27
Fluoranthene-d10
Concen: 0.36 ng
RT: 19.104 min Scan# 1824
Delta R.T. 0.003 min
Lab File: BN014366.D
Acq: 21 Apr 2021 22:50

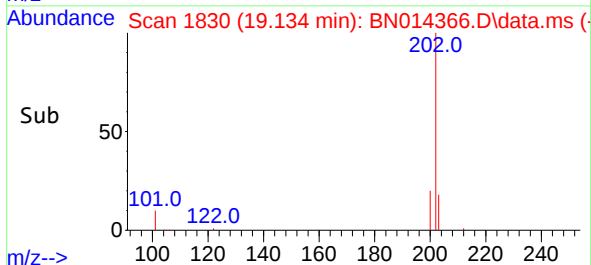
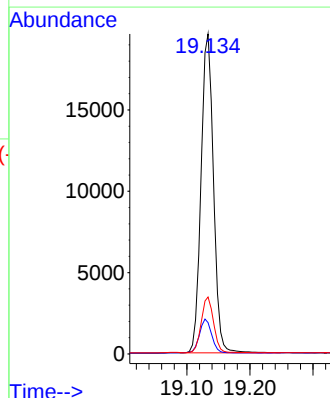
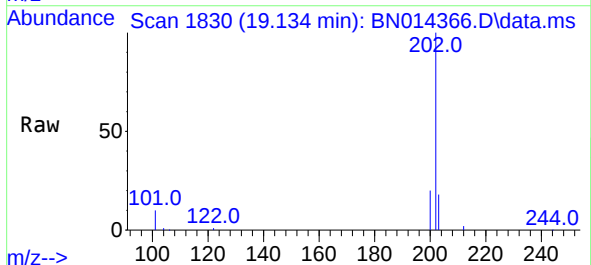
Instrument :
BNA_N
ClientSampleId :
PB135901BSD

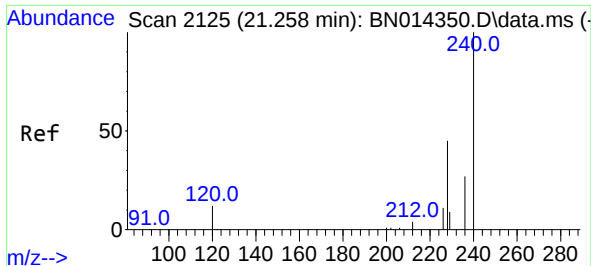
Tgt Ion:212 Resp: 23205
Ion Ratio Lower Upper
212 100
106 12.4 9.7 14.5
104 6.9 5.4 8.0



#28
Fluoranthene
Concen: 0.37 ng
RT: 19.134 min Scan# 1830
Delta R.T. 0.003 min
Lab File: BN014366.D
Acq: 21 Apr 2021 22:50

Tgt Ion:202 Resp: 26761
Ion Ratio Lower Upper
202 100
101 10.7 8.2 12.4
203 17.3 13.8 20.6

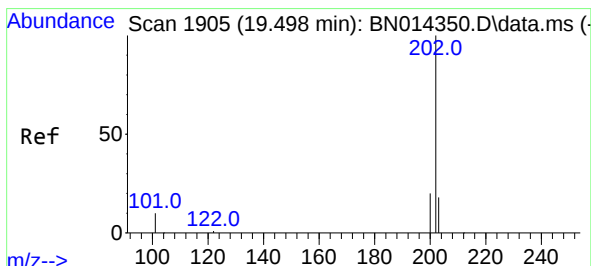
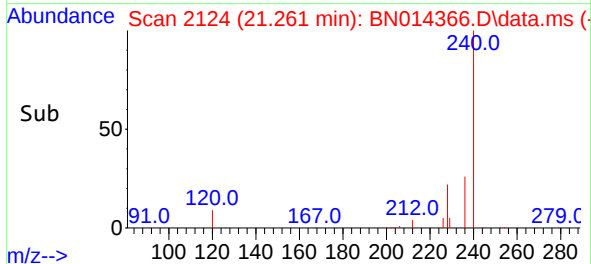
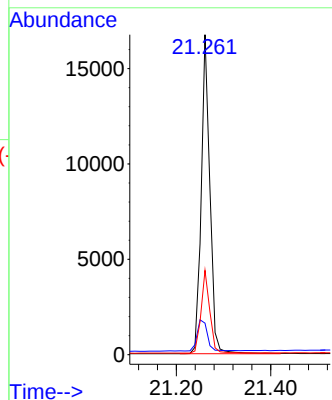
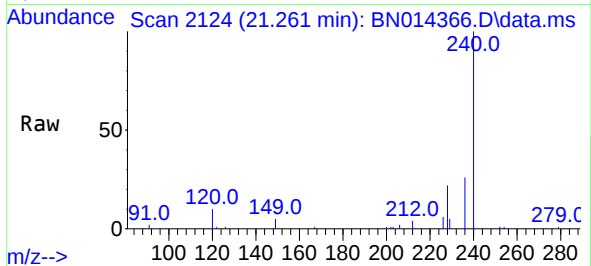




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.261 min Scan# 2124
Delta R.T. 0.003 min
Lab File: BN014366.D
Acq: 21 Apr 2021 22:50

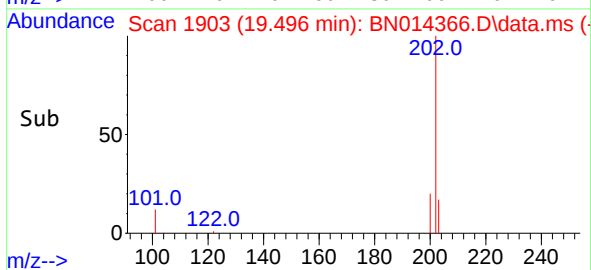
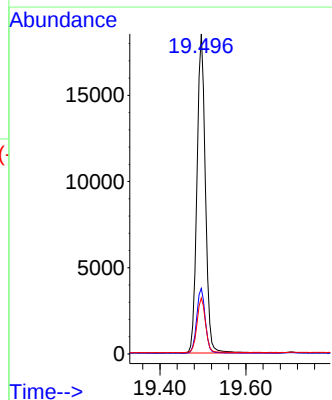
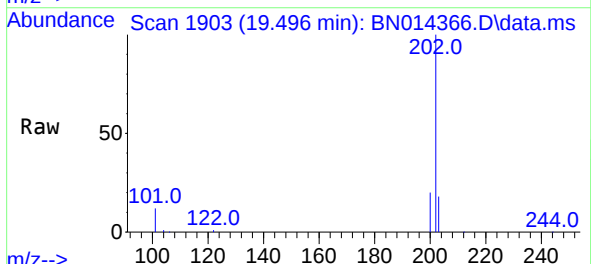
Instrument :
BNA_N
ClientSampleId :
PB135901BSD

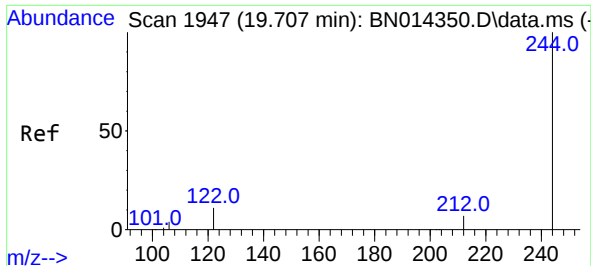
Tgt Ion:240 Resp: 21299
Ion Ratio Lower Upper
240 100
120 9.9 10.7 16.1#
236 26.4 21.5 32.3



#30
Pyrene
Concen: 0.40 ng
RT: 19.496 min Scan# 1903
Delta R.T. -0.002 min
Lab File: BN014366.D
Acq: 21 Apr 2021 22:50

Tgt Ion:202 Resp: 25214
Ion Ratio Lower Upper
202 100
200 20.6 16.6 24.8
203 17.5 14.1 21.1

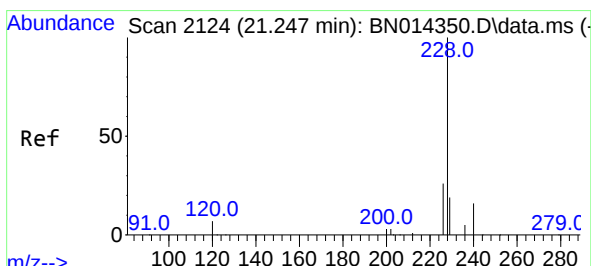
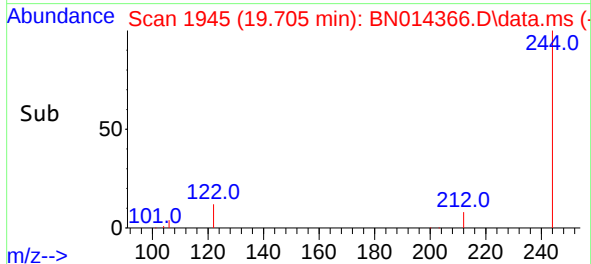
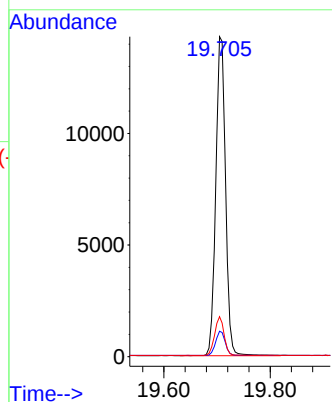
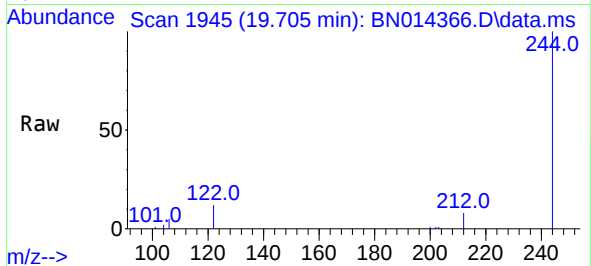




#31
 Terphenyl-d14
 Concen: 0.40 ng
 RT: 19.705 min Scan# 1945
 Delta R.T. -0.002 min
 Lab File: BN014366.D
 Acq: 21 Apr 2021 22:50

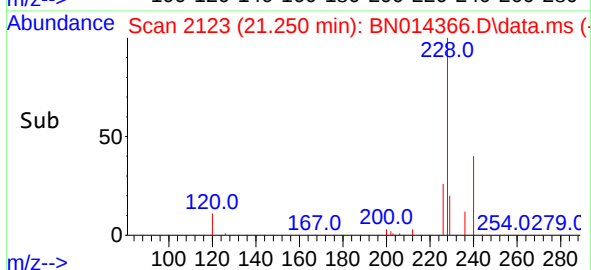
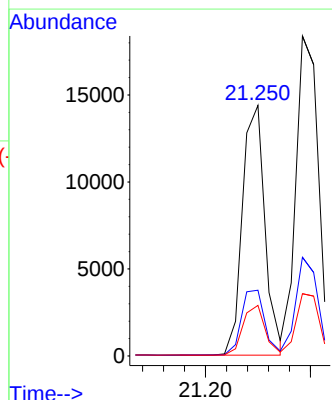
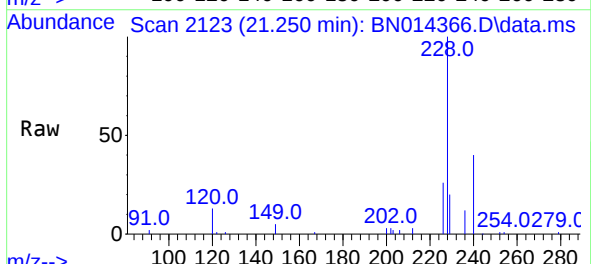
Instrument :
 BNA_N
 ClientSampleId :
 PB135901BSD

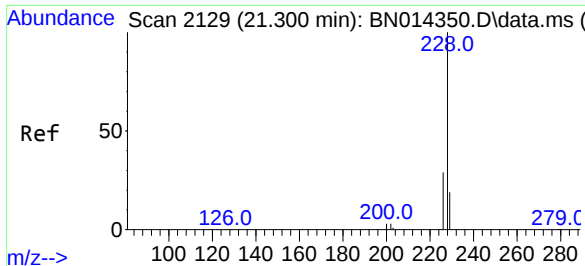
Tgt Ion:244	Resp:	18188
Ion Ratio	Lower	Upper
244	100	
212	8.0	6.2 9.4
122	12.5	9.3 13.9



#32
 Benzo(a)anthracene
 Concen: 0.38 ng
 RT: 21.250 min Scan# 2123
 Delta R.T. 0.003 min
 Lab File: BN014366.D
 Acq: 21 Apr 2021 22:50

Tgt Ion:228	Resp:	21402
Ion Ratio	Lower	Upper
228	100	
226	26.2	21.3 31.9
229	20.2	15.7 23.5



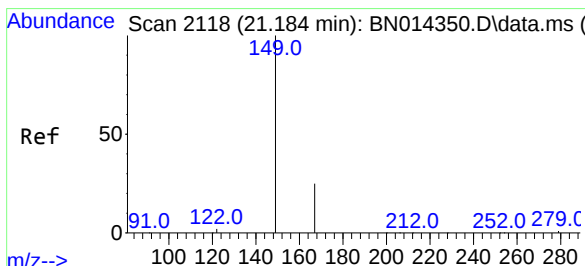
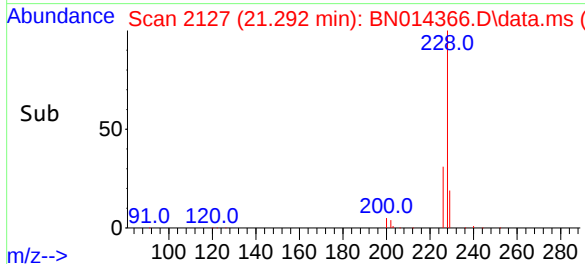
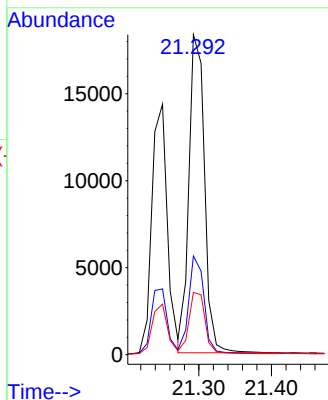
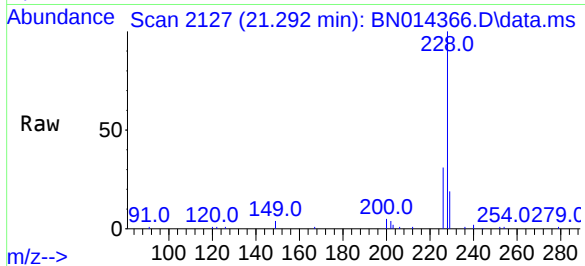


#33
Chrysene
Concen: 0.41 ng
RT: 21.292 min Scan# 2127
Delta R.T. -0.008 min
Lab File: BN014366.D
Acq: 21 Apr 2021 22:50

Instrument :
BNA_N
ClientSampleID :
PB135901BSD

Tgt Ion:228 Resp: 27374

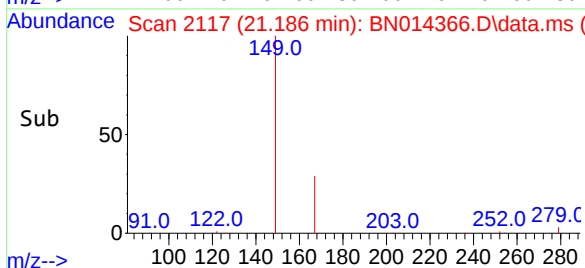
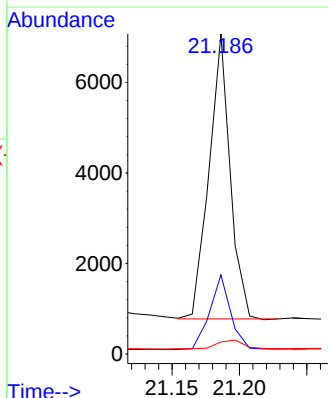
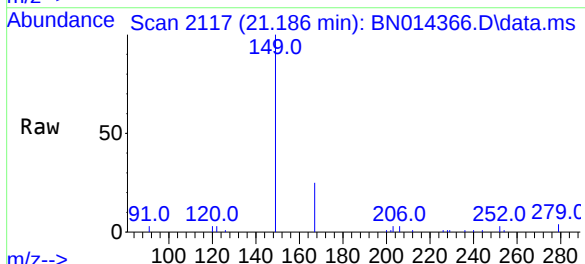
Ion	Ratio	Lower	Upper
228	100		
226	30.8	23.1	34.7
229	19.4	15.7	23.5

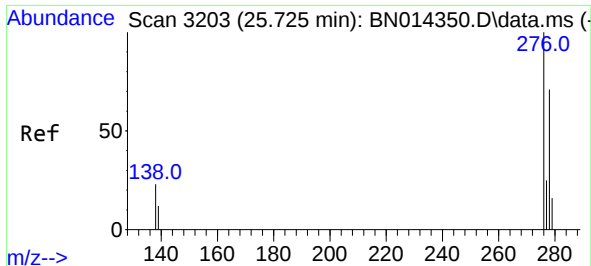


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.34 ng
RT: 21.186 min Scan# 2117
Delta R.T. 0.003 min
Lab File: BN014366.D
Acq: 21 Apr 2021 22:50

Tgt Ion:149 Resp: 6839

Ion	Ratio	Lower	Upper
149	100		
167	25.8	21.3	31.9
279	4.0	3.1	4.7

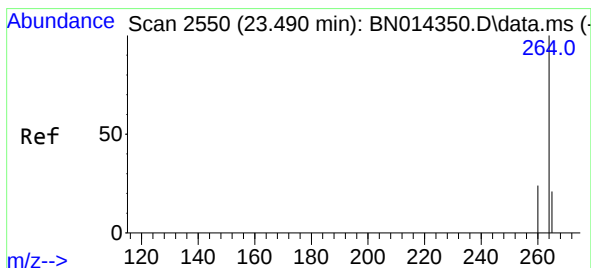
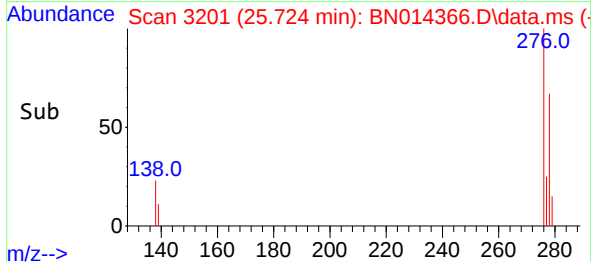
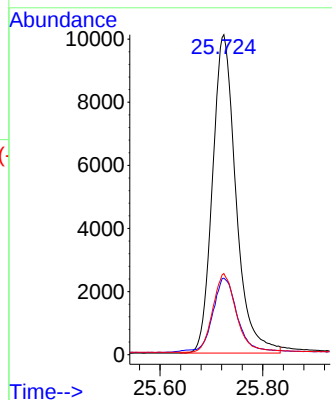
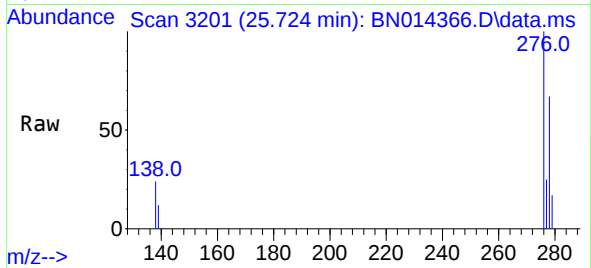




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.43 ng
RT: 25.724 min Scan# 3201
Delta R.T. -0.001 min
Lab File: BN014366.D
Acq: 21 Apr 2021 22:50

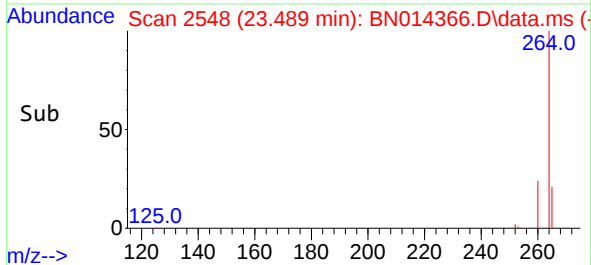
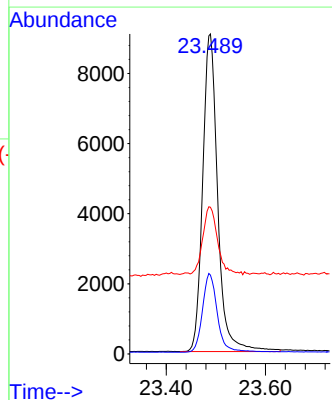
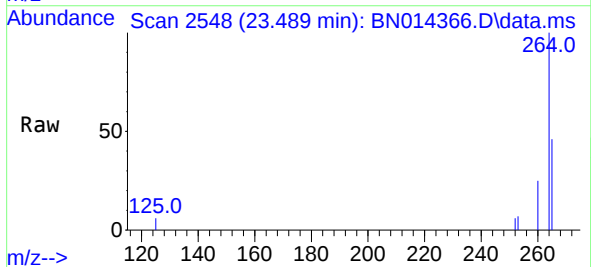
Instrument :
BNA_N
ClientSampleId :
PB135901BSD

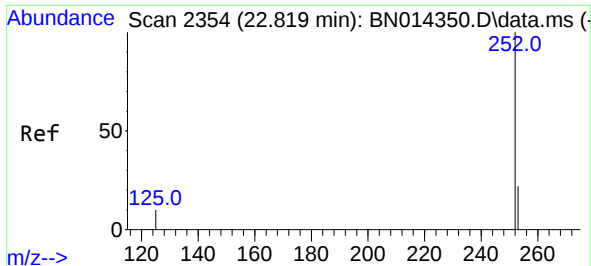
Tgt Ion:276 Resp: 31917
Ion Ratio Lower Upper
276 100
138 23.3 18.9 28.3
277 24.8 19.8 29.8



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.489 min Scan# 2548
Delta R.T. -0.001 min
Lab File: BN014366.D
Acq: 21 Apr 2021 22:50

Tgt Ion:264 Resp: 19023
Ion Ratio Lower Upper
264 100
260 24.7 19.8 29.6
265 45.9 34.4 51.6

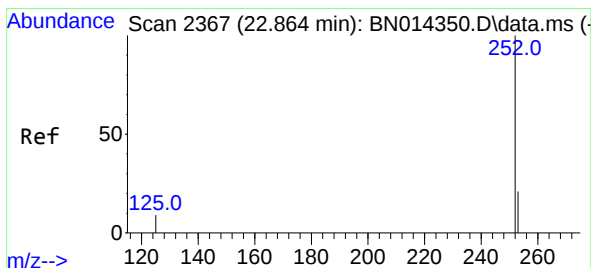
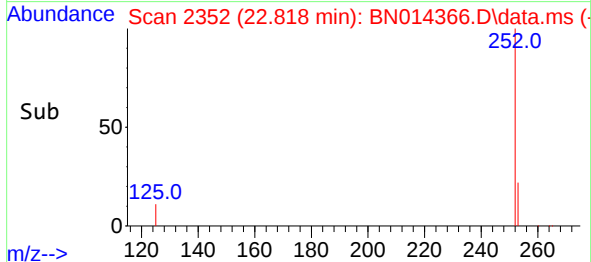
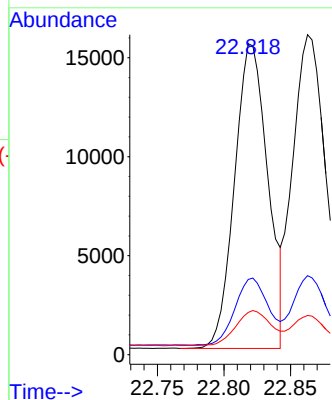
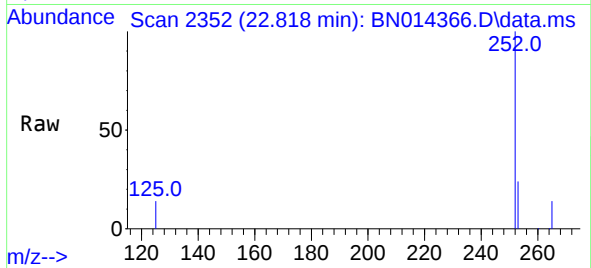




#37
Benzo(b)fluoranthene
Concen: 0.38 ng
RT: 22.818 min Scan# 2352
Delta R.T. -0.001 min
Lab File: BN014366.D
Acq: 21 Apr 2021 22:50

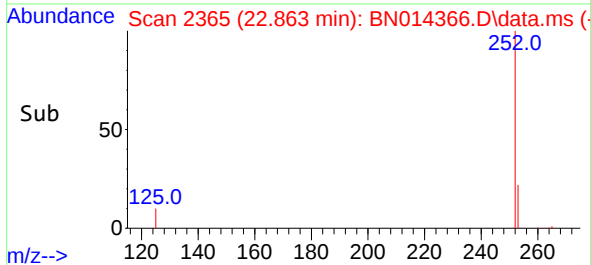
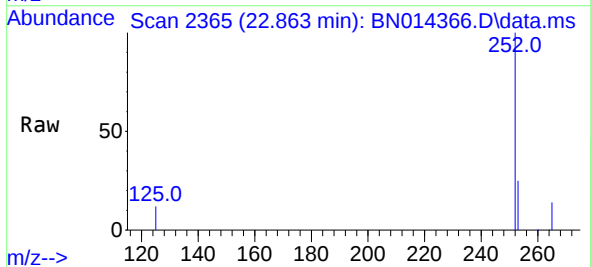
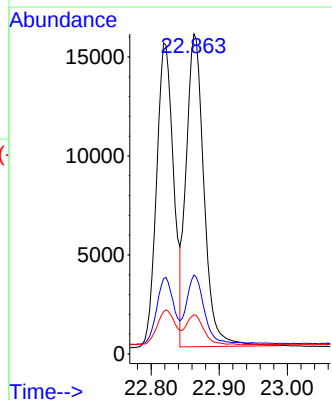
Tgt Ion:252 Resp: 26789
Ion Ratio Lower Upper
252 100
253 24.2 19.0 28.6
125 13.6 9.7 14.5

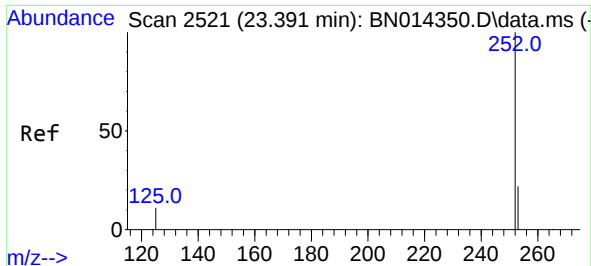
Instrument :
BNA_N
ClientSampleId :
PB135901BSD



#38
Benzo(k)fluoranthene
Concen: 0.40 ng
RT: 22.863 min Scan# 2365
Delta R.T. -0.001 min
Lab File: BN014366.D
Acq: 21 Apr 2021 22:50

Tgt Ion:252 Resp: 28549
Ion Ratio Lower Upper
252 100
253 24.7 19.3 28.9
125 12.3 9.4 14.2

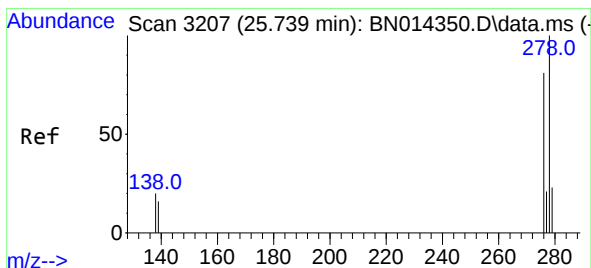
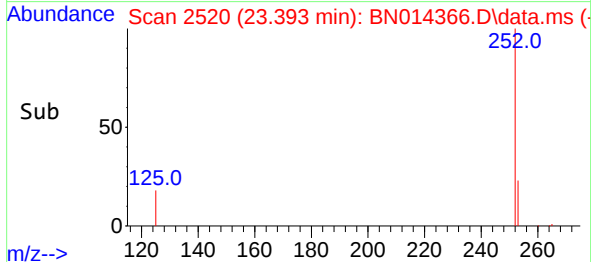
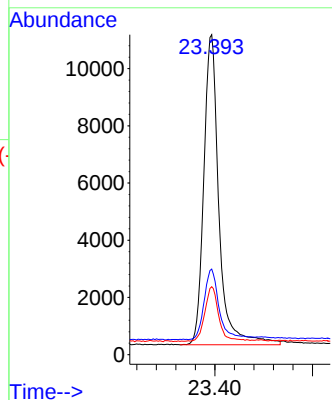
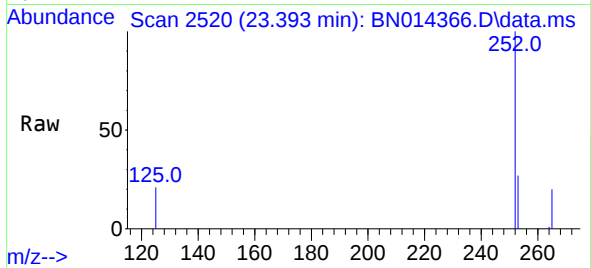




#39
Benzo(a)pyrene
Concen: 0.39 ng
RT: 23.393 min Scan# 2520
Delta R.T. 0.003 min
Lab File: BN014366.D
Acq: 21 Apr 2021 22:50

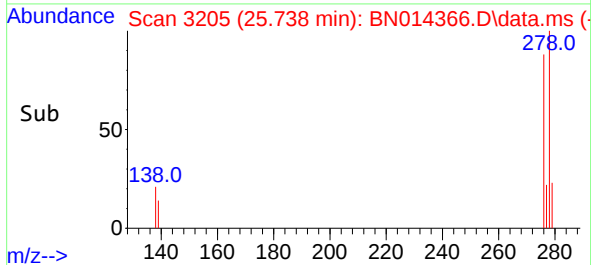
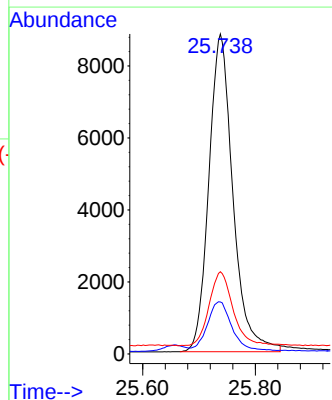
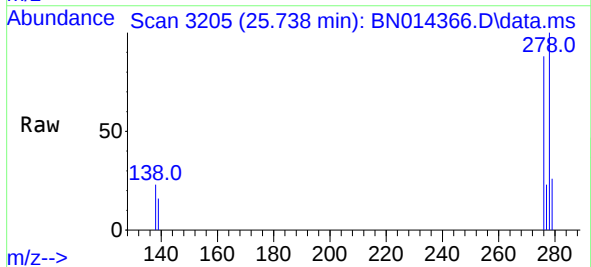
Instrument :
BNA_N
ClientSampleId :
PB135901BSD

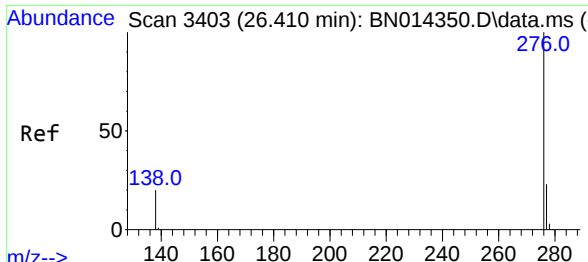
Tgt Ion:252 Resp: 23374
Ion Ratio Lower Upper
252 100
253 26.7 20.7 31.1
125 21.3 11.8 17.6#



#40
Dibenzo(a,h)anthracene
Concen: 0.40 ng
RT: 25.738 min Scan# 3205
Delta R.T. -0.001 min
Lab File: BN014366.D
Acq: 21 Apr 2021 22:50

Tgt Ion:278 Resp: 26173
Ion Ratio Lower Upper
278 100
139 16.3 13.3 19.9
279 25.7 20.2 30.2





#41
Benzo(g,h,i)perylene
Concen: 0.40 ng
RT: 26.405 min Scan# 3400
Delta R.T. -0.004 min
Lab File: BN014366.D
Acq: 21 Apr 2021 22:50

Instrument :
BNA_N
ClientSampleId :
PB135901BSD

Tgt Ion:276 Resp: 27689
Ion Ratio Lower Upper
276 100
277 24.2 19.1 28.7
138 21.5 16.7 25.1

