

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033121\
 Data File : BN014145.D
 Acq On : 31 Mar 2021 16:27
 Operator : CG/JU
 Sample : PB135423BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB135423BS

Quant Time: Mar 31 17:10:58 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 31 12:15:38 2021
 Response via : Initial Calibration

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

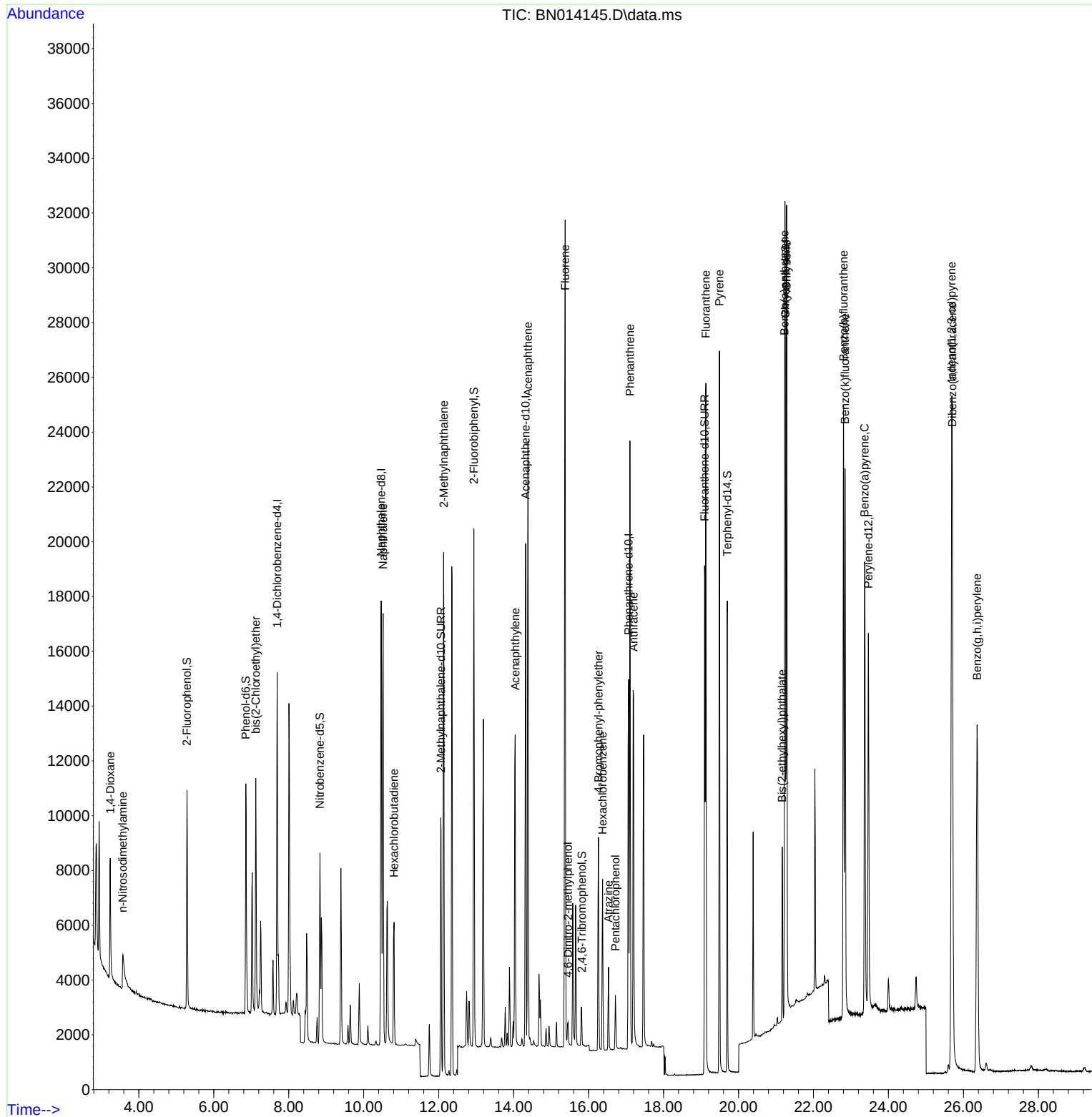
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.692	152	5891	0.40	ng	0.00
7) Naphthalene-d8	10.467	136	20961	0.40	ng	# 0.00
13) Acenaphthene-d10	14.321	164	10370	0.40	ng	0.00
19) Phenanthrene-d10	17.067	188	19706	0.40	ng	0.00
29) Chrysene-d12	21.250	240	18435	0.40	ng	0.00
36) Perylene-d12	23.465	264	18571	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.284	112	6162	0.41	ng	0.00
5) Phenol-d6	6.855	99	7618	0.40	ng	0.00
8) Nitrobenzene-d5	8.832	82	5400	0.38	ng	0.00
11) 2-Methylnaphthalene-d10	12.057	152	12808	0.40	ng	0.00
14) 2,4,6-Tribromophenol	15.818	330	1105	0.33	ng	0.01
15) 2-Fluorobiphenyl	12.938	172	15903	0.41	ng	0.00
27) Fluoranthene-d10	19.094	212	21661	0.42	ng	0.00
31) Terphenyl-d14	19.699	244	17254	0.41	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.239	88	3241	0.43	ng	99
3) n-Nitrosodimethylamine	3.569	42	1802	0.31	ng	# 96
6) bis(2-Chloroethyl)ether	7.120	93	6363	0.42	ng	99
9) Naphthalene	10.517	128	21281	0.41	ng	99
10) Hexachlorobutadiene	10.809	225	3914	0.41	ng	# 100
12) 2-Methylnaphthalene	12.133	142	13648	0.40	ng	99
16) Acenaphthylene	14.041	152	14536	0.37	ng	100
17) Acenaphthene	14.384	154	11287	0.39	ng	99
18) Fluorene	15.374	166	13508	0.39	ng	99
20) 4,6-Dinitro-2-methylph...	15.450	198	723	0.29	ng	88
21) 4-Bromophenyl-phenylether	16.264	248	4059	0.40	ng	95
22) Hexachlorobenzene	16.374	284	4539	0.40	ng	99
23) Atrazine	16.532	200	2456	0.35	ng	98
24) Pentachlorophenol	16.714	266	1026	0.29	ng	99
25) Phenanthrene	17.104	178	21531	0.41	ng	100
26) Anthracene	17.201	178	17124	0.38	ng	100
28) Fluoranthene	19.129	202	23060	0.42	ng	100
30) Pyrene	19.491	202	23578	0.39	ng	100
32) Benzo(a)anthracene	21.229	228	21098	0.41	ng	97
33) Chrysene	21.282	228	24301	0.43	ng	99
34) Bis(2-ethylhexyl)phtha...	21.165	149	6026	0.39	ng	100
35) Indeno(1,2,3-cd)pyrene	25.687	276	29418	0.50	ng	98
37) Benzo(b)fluoranthene	22.801	252	26534	0.41	ng	98
38) Benzo(k)fluoranthene	22.842	252	25870	0.40	ng	99
39) Benzo(a)pyrene	23.366	252	23357	0.42	ng	# 94
40) Dibenzo(a,h)anthracene	25.704	278	24761	0.43	ng	99
41) Benzo(g,h,i)perylene	26.364	276	26275	0.43	ng	98

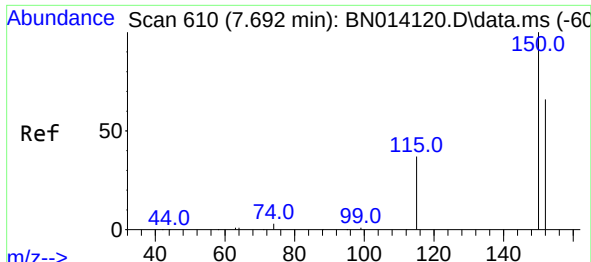
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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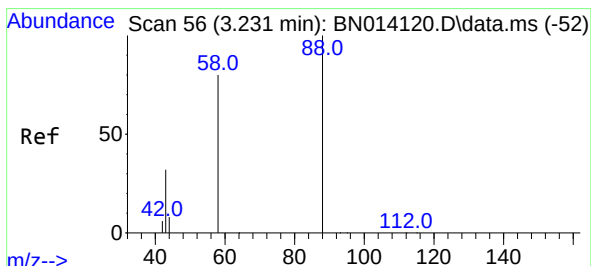
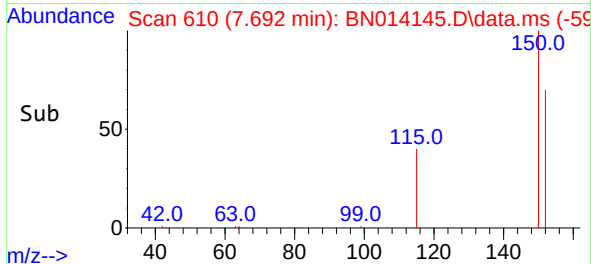
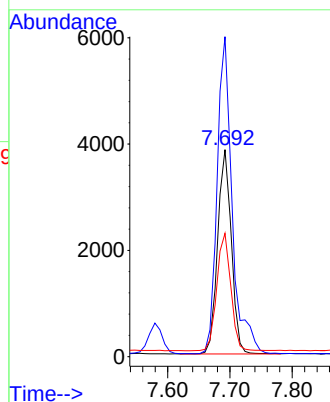
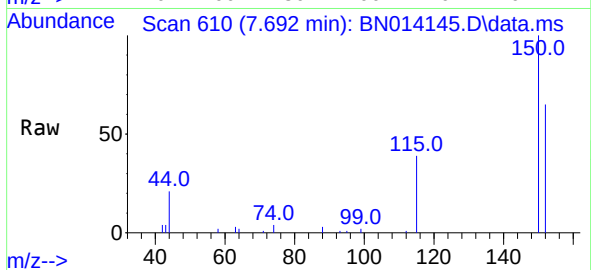


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.692 min Scan# 610
 Delta R.T. 0.008 min
 Lab File: BN014145.D
 Acq: 31 Mar 2021 16:27

Instrument :
 BNA_N
 ClientSampleId :
 PB135423BS

Tgt Ion:152 Resp: 5891

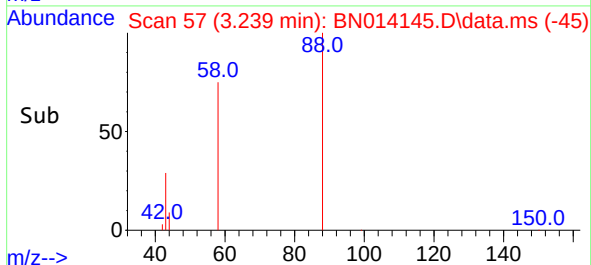
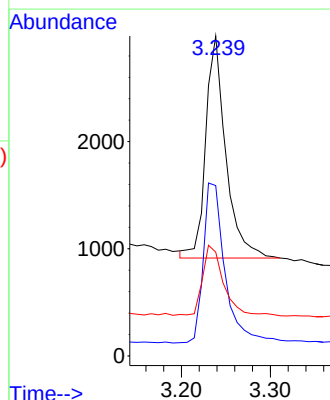
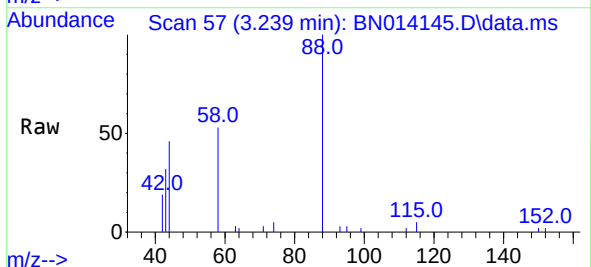
Ion	Ratio	Lower	Upper
152	100		
150	154.5	121.2	181.8
115	59.5	46.2	69.2

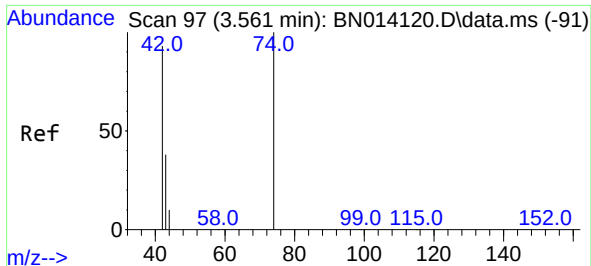


#2
 1,4-Dioxane
 Concen: 0.43 ng
 RT: 3.239 min Scan# 57
 Delta R.T. -0.000 min
 Lab File: BN014145.D
 Acq: 31 Mar 2021 16:27

Tgt Ion: 88 Resp: 3241

Ion	Ratio	Lower	Upper
88	100		
58	78.3	63.1	94.7
43	33.2	26.2	39.2

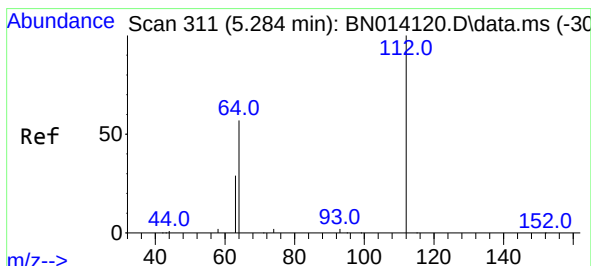
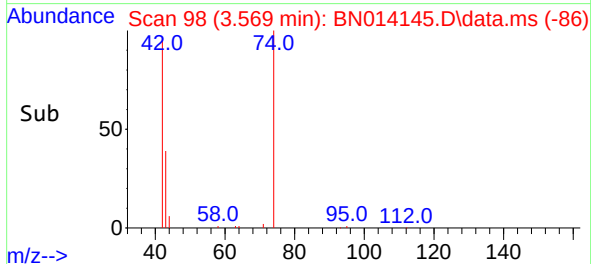
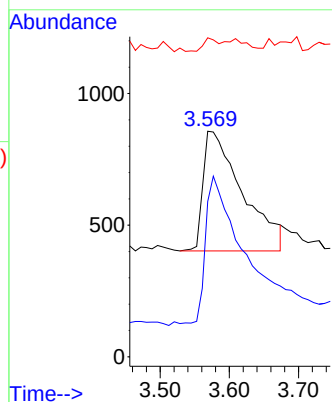
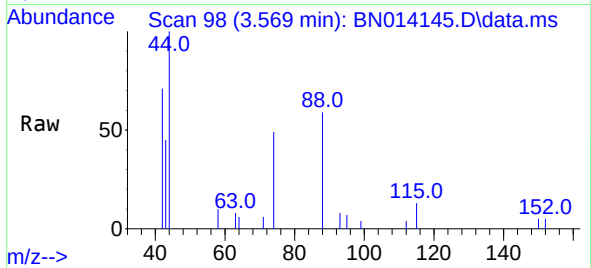




#3
n-Nitrosodimethylamine
Concen: 0.31 ng
RT: 3.569 min Scan# 98
Delta R.T. -0.000 min
Lab File: BN014145.D
Acq: 31 Mar 2021 16:27

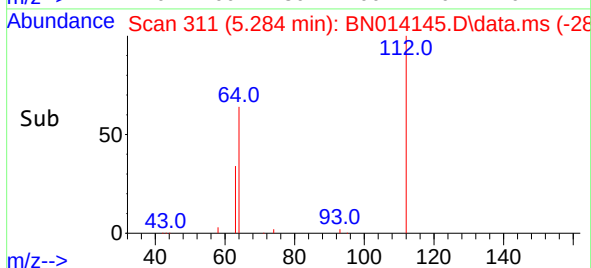
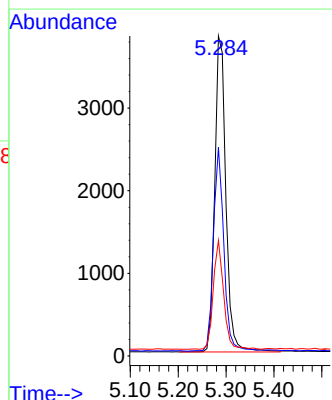
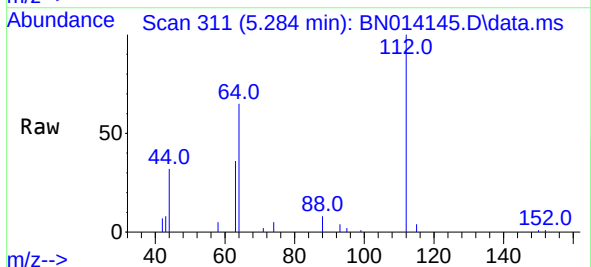
Instrument :
BNA_N
ClientSampleId :
PB135423BS

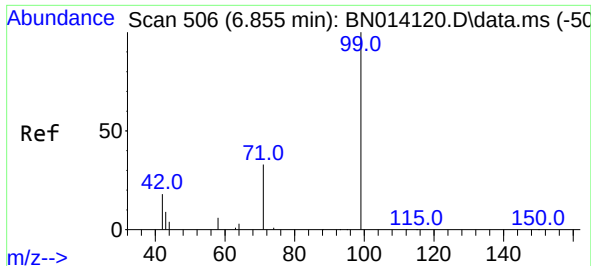
Tgt Ion: 42 Resp: 1802
Ion Ratio Lower Upper
42 100
74 122.5 94.6 141.8
44 3.8 4.2 6.2#



#4
2-Fluorophenol
Concen: 0.41 ng
RT: 5.284 min Scan# 311
Delta R.T. -0.000 min
Lab File: BN014145.D
Acq: 31 Mar 2021 16:27

Tgt Ion: 112 Resp: 6162
Ion Ratio Lower Upper
112 100
64 61.1 48.3 72.5
63 32.2 25.4 38.0

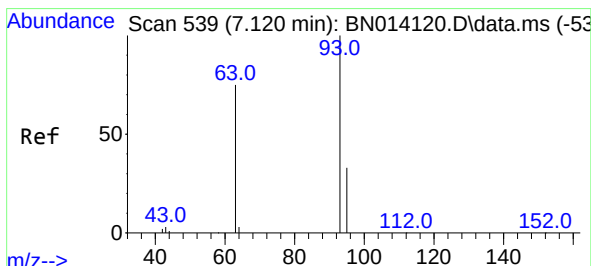
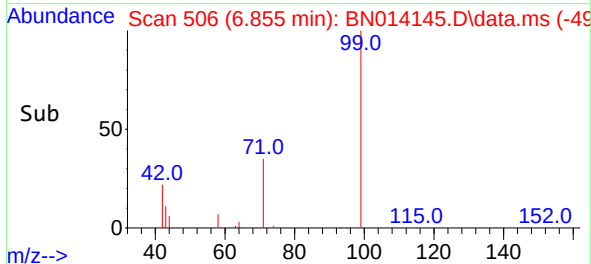
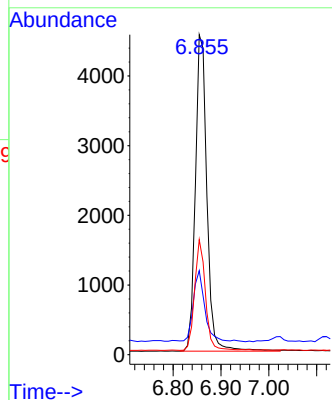
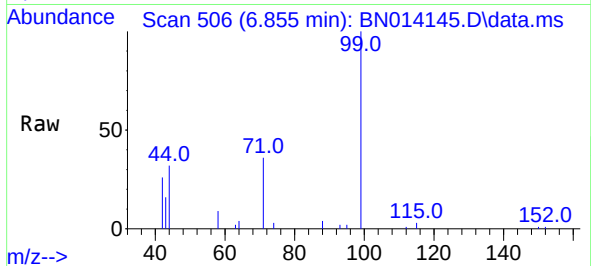




#5
Phenol-d6
Concen: 0.40 ng
RT: 6.855 min Scan# 506
Delta R.T. -0.000 min
Lab File: BN014145.D
Acq: 31 Mar 2021 16:27

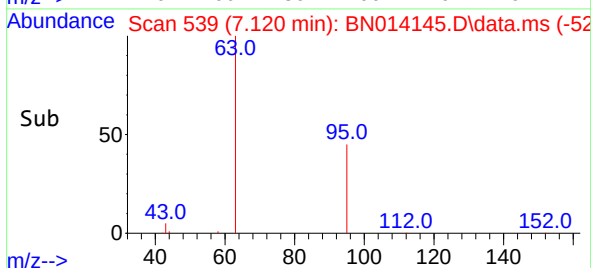
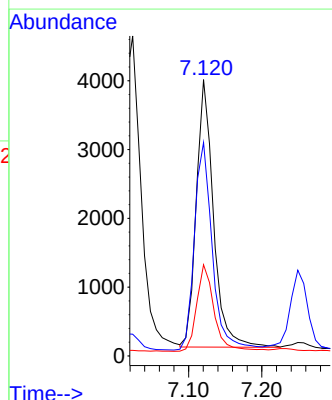
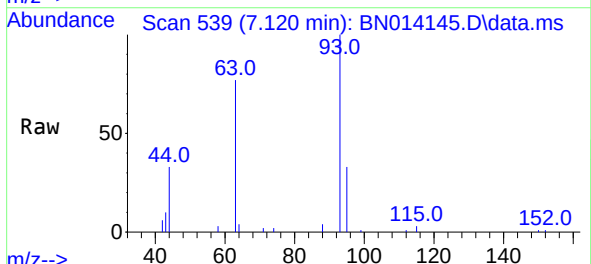
Instrument :
BNA_N
ClientSampleId :
PB135423BS

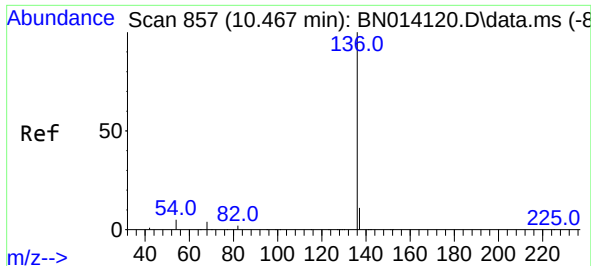
Tgt Ion: 99 Resp: 7618
Ion Ratio Lower Upper
99 100
42 22.0 18.2 27.4
71 33.0 26.7 40.1



#6
bis(2-Chloroethyl)ether
Concen: 0.42 ng
RT: 7.120 min Scan# 539
Delta R.T. -0.000 min
Lab File: BN014145.D
Acq: 31 Mar 2021 16:27

Tgt Ion: 93 Resp: 6363
Ion Ratio Lower Upper
93 100
63 80.9 65.1 97.7
95 32.8 26.6 39.8

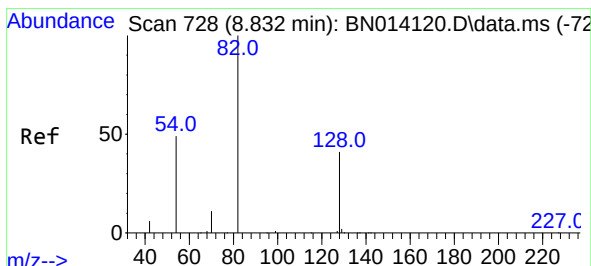
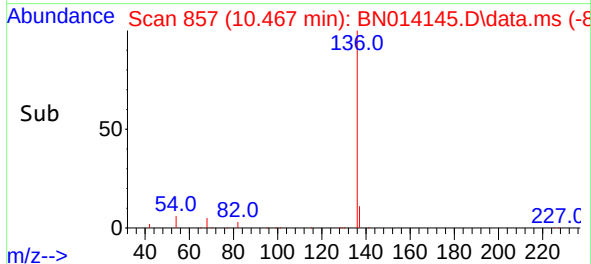
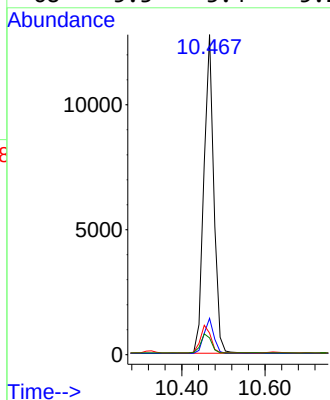
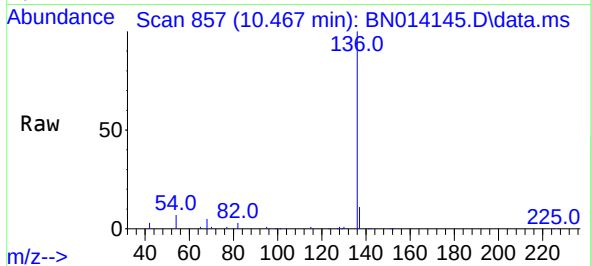




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.467 min Scan# 857
Delta R.T. -0.000 min
Lab File: BN014145.D
Acq: 31 Mar 2021 16:27

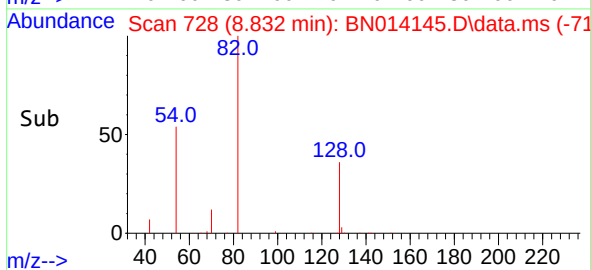
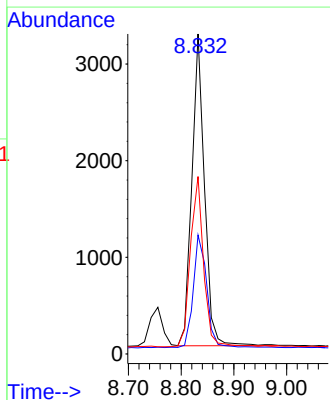
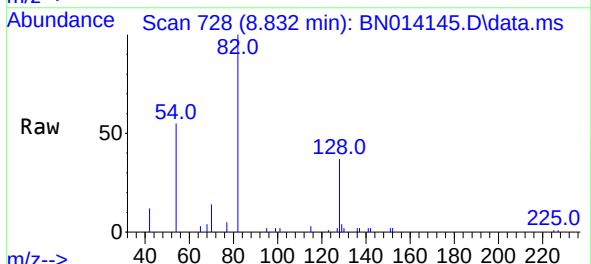
Instrument :
BNA_N
ClientSampleId :
PB135423BS

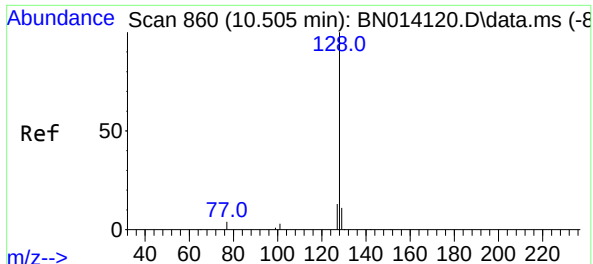
Tgt Ion:	136	Resp:	20961
Ion Ratio	Lower	Upper	
136	100		
137	11.3	9.1	13.7
54	6.8	4.3	6.5#
68	5.3	3.4	5.2#



#8
Nitrobenzene-d5
Concen: 0.38 ng
RT: 8.832 min Scan# 728
Delta R.T. -0.000 min
Lab File: BN014145.D
Acq: 31 Mar 2021 16:27

Tgt Ion:	82	Resp:	5400
Ion Ratio	Lower	Upper	
82	100		
128	37.1	33.5	50.3
54	55.5	40.3	60.5

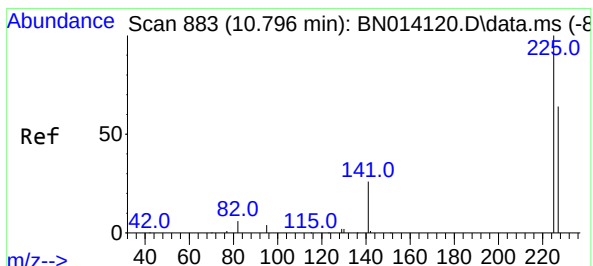
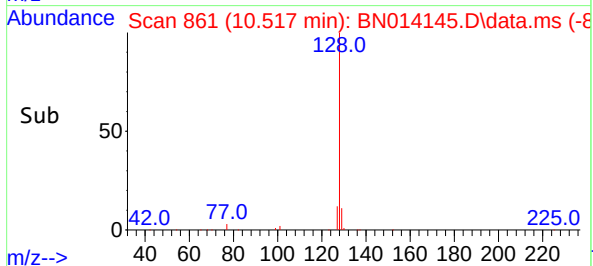
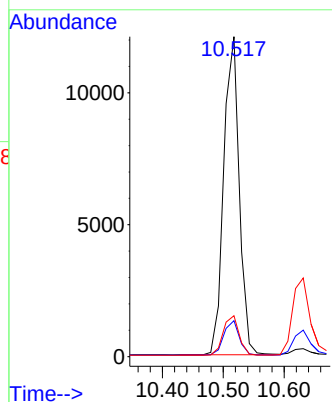
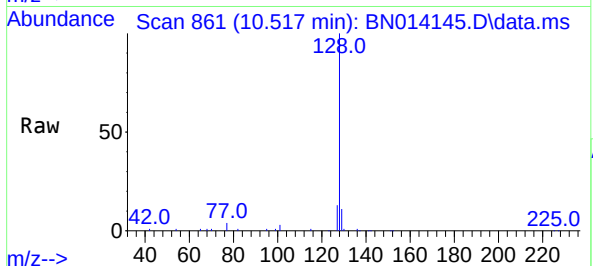




#9
Naphthalene
Concen: 0.41 ng
RT: 10.517 min Scan# 861
Delta R.T. 0.012 min
Lab File: BN014145.D
Acq: 31 Mar 2021 16:27

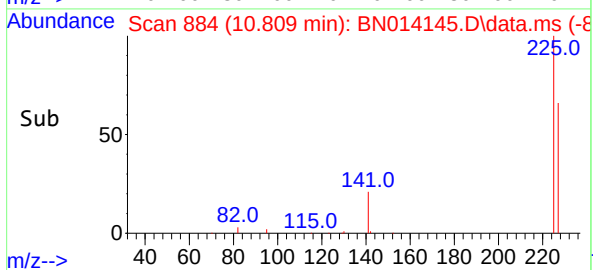
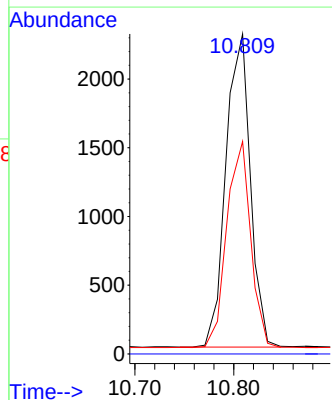
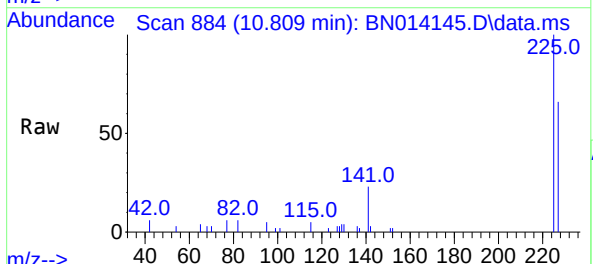
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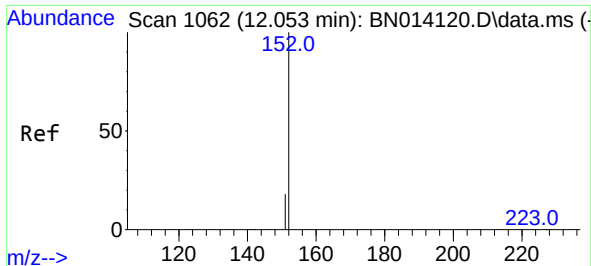
Tgt Ion:	128	Resp:	21281
Ion	Ratio	Lower	Upper
128	100		
129	11.3	9.2	13.8
127	12.8	10.8	16.2



#10
Hexachlorobutadiene
Concen: 0.41 ng
RT: 10.809 min Scan# 884
Delta R.T. 0.012 min
Lab File: BN014145.D
Acq: 31 Mar 2021 16:27

Tgt Ion:	225	Resp:	3914
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.6	51.6	77.4

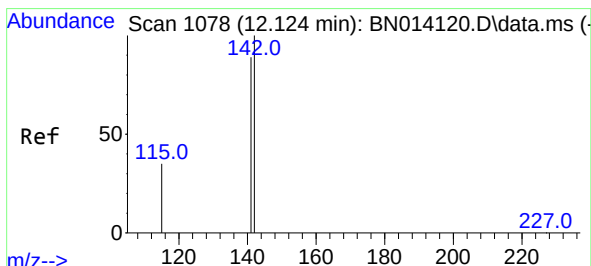
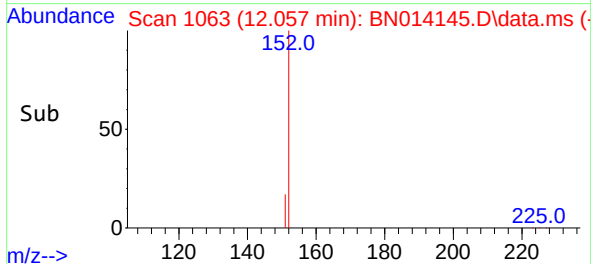
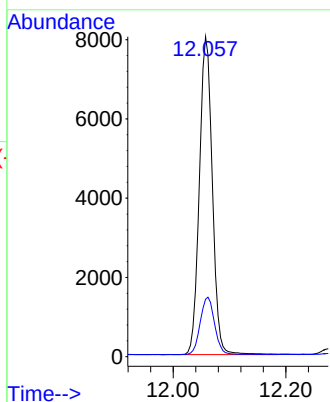
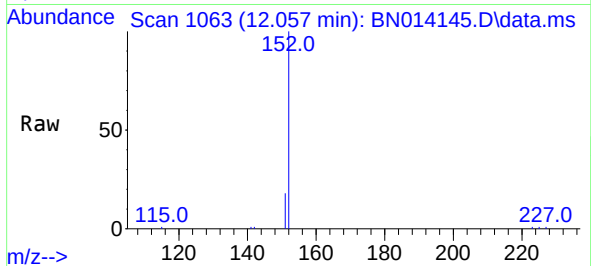




#11
2-Methylnaphthalene-d10
Concen: 0.40 ng
RT: 12.057 min Scan# 1063
Delta R.T. 0.004 min
Lab File: BN014145.D
Acq: 31 Mar 2021 16:27

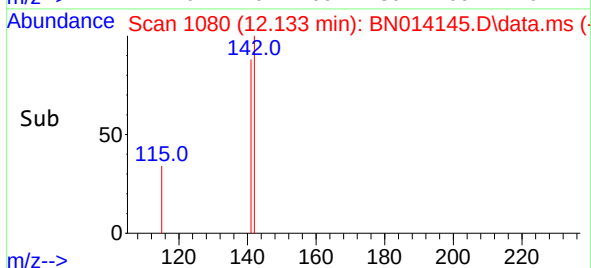
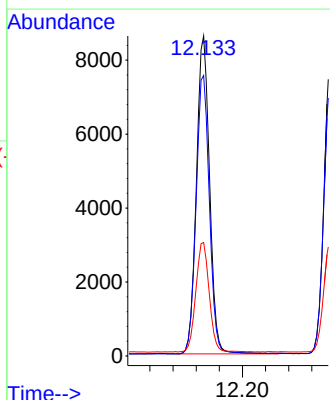
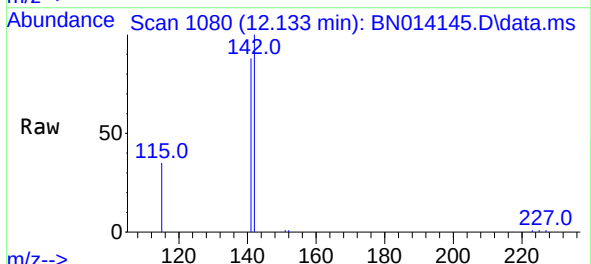
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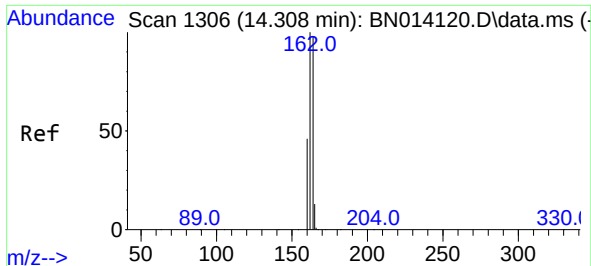
Tgt Ion:152 Resp: 12808
Ion Ratio Lower Upper
152 100
151 20.0 16.1 24.1



#12
2-Methylnaphthalene
Concen: 0.40 ng
RT: 12.133 min Scan# 1080
Delta R.T. 0.004 min
Lab File: BN014145.D
Acq: 31 Mar 2021 16:27

Tgt Ion:142 Resp: 13648
Ion Ratio Lower Upper
142 100
141 87.6 71.1 106.7
115 35.4 29.0 43.6

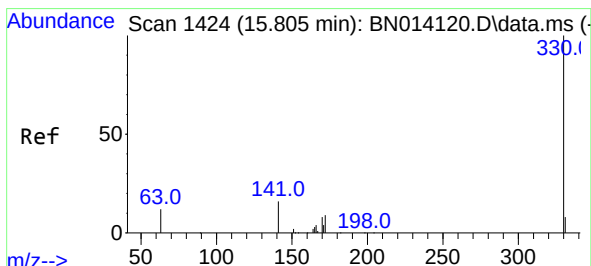
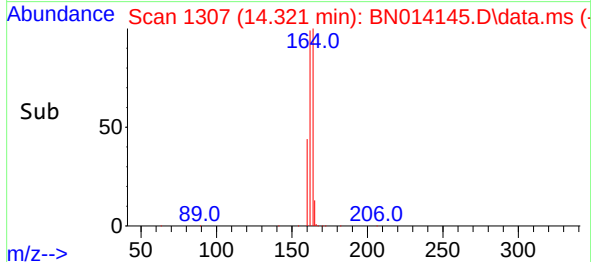
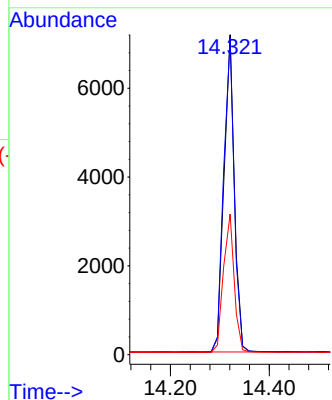
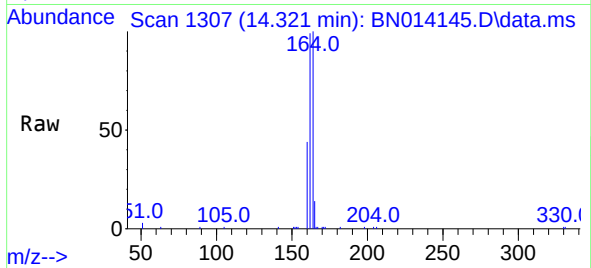




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.321 min Scan# 1307
Delta R.T. -0.000 min
Lab File: BN014145.D
Acq: 31 Mar 2021 16:27

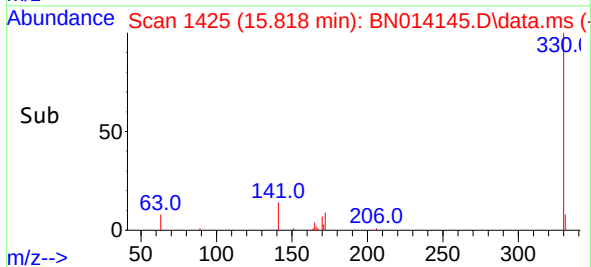
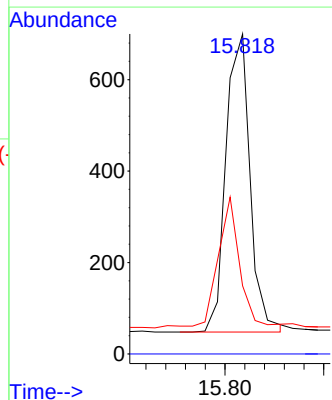
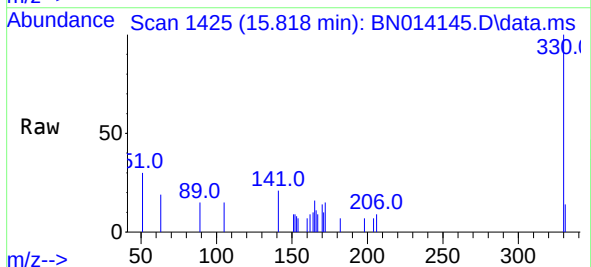
Instrument :
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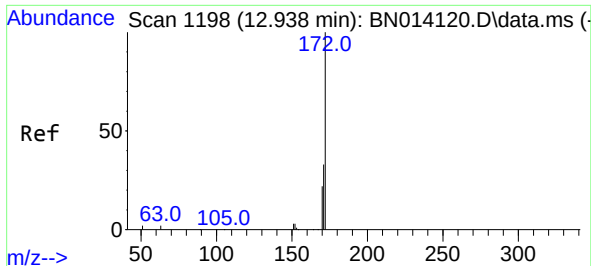
Tgt Ion:164 Resp: 10370
Ion Ratio Lower Upper
164 100
162 99.1 81.4 122.2
160 43.9 37.5 56.3



#14
2,4,6-Tribromophenol
Concen: 0.33 ng
RT: 15.818 min Scan# 1425
Delta R.T. 0.012 min
Lab File: BN014145.D
Acq: 31 Mar 2021 16:27

Tgt Ion:330 Resp: 1105
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 39.6 31.2 46.8

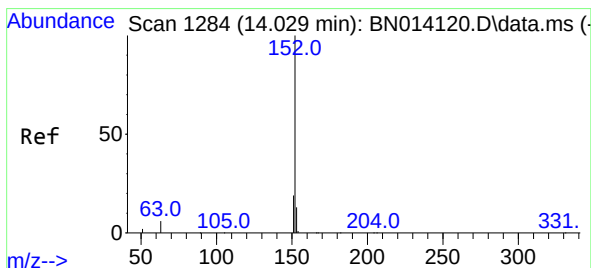
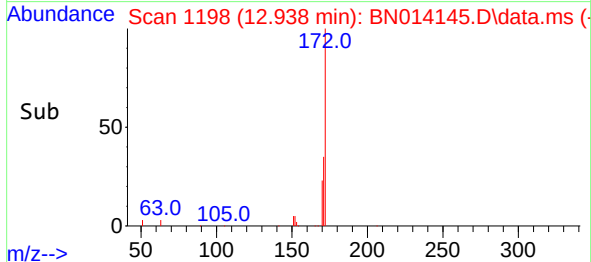
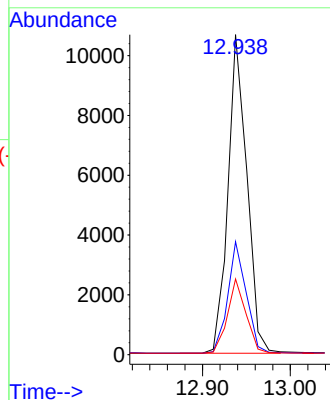
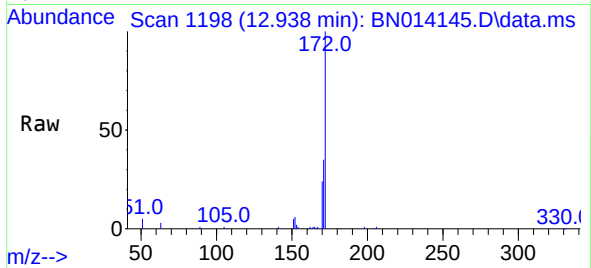




#15
2-Fluorobiphenyl
Concen: 0.41 ng
RT: 12.938 min Scan# 1198
Delta R.T. -0.000 min
Lab File: BN014145.D
Acq: 31 Mar 2021 16:27

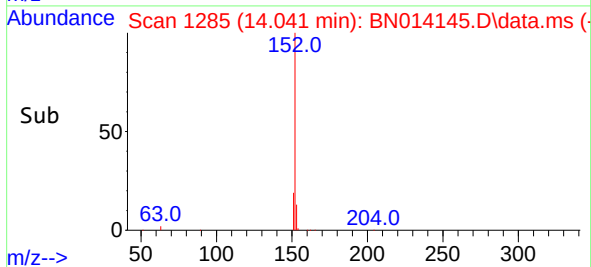
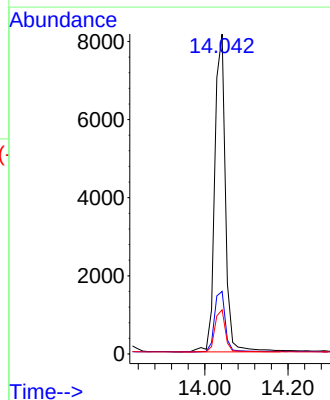
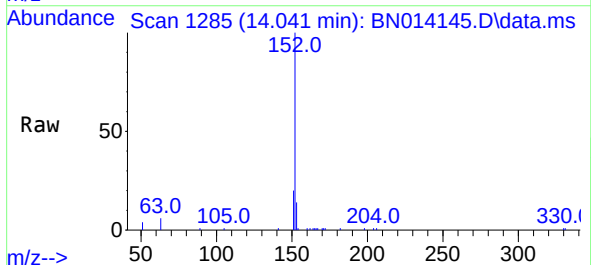
Instrument :
BNA_N
ClientSampleId :
PB135423BS

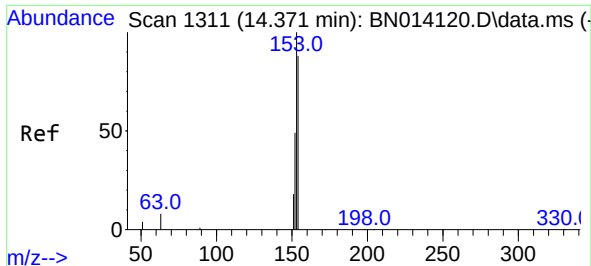
Tgt Ion:172	Resp:	15903
Ion Ratio	Lower	Upper
172	100	
171	35.3	26.9 40.3
170	23.7	17.8 26.8



#16
Acenaphthylene
Concen: 0.37 ng
RT: 14.041 min Scan# 1285
Delta R.T. 0.012 min
Lab File: BN014145.D
Acq: 31 Mar 2021 16:27

Tgt Ion:152	Resp:	14536
Ion Ratio	Lower	Upper
152	100	
151	19.5	15.4 23.2
153	13.1	10.3 15.5

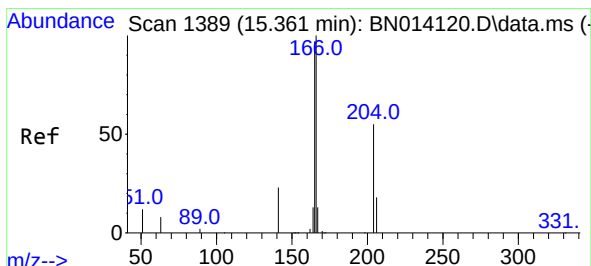
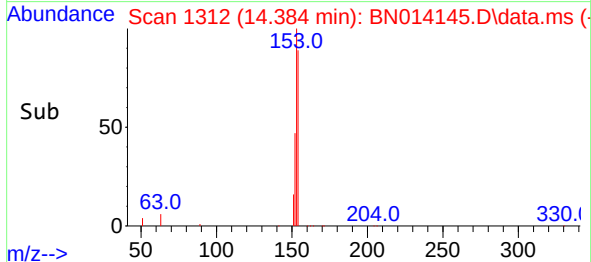
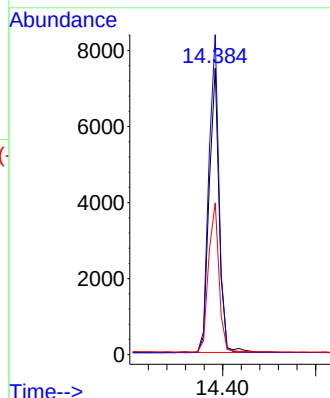
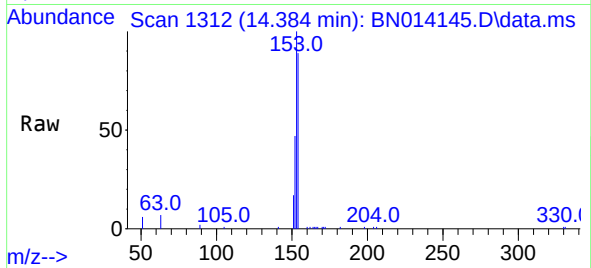




#17
Acenaphthene
Concen: 0.39 ng
RT: 14.384 min Scan# 1312
Delta R.T. -0.000 min
Lab File: BN014145.D
Acq: 31 Mar 2021 16:27

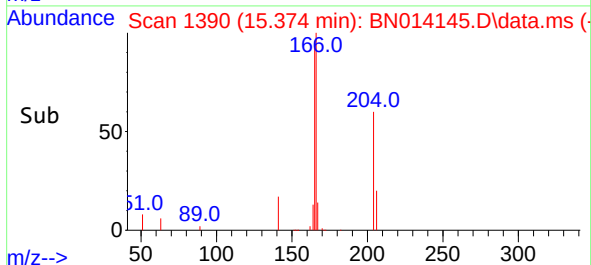
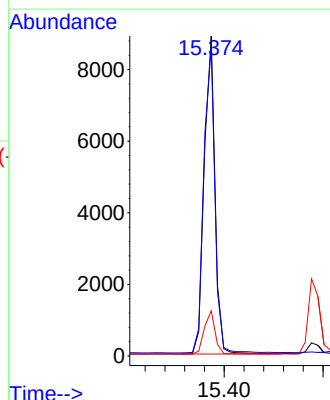
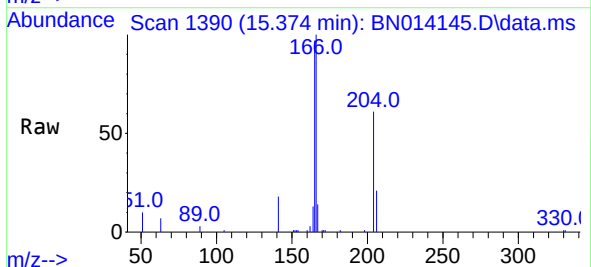
Instrument :
BNA_N
ClientSampleId :
PB135423BS

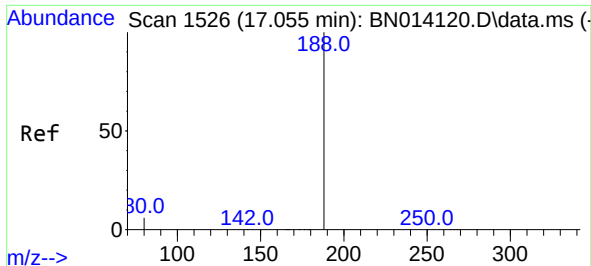
Tgt Ion:154 Resp: 11287
Ion Ratio Lower Upper
154 100
153 112.3 89.0 133.4
152 54.1 43.1 64.7



#18
Fluorene
Concen: 0.39 ng
RT: 15.374 min Scan# 1390
Delta R.T. -0.000 min
Lab File: BN014145.D
Acq: 31 Mar 2021 16:27

Tgt Ion:166 Resp: 13508
Ion Ratio Lower Upper
166 100
165 98.7 77.9 116.9
167 13.6 10.6 16.0

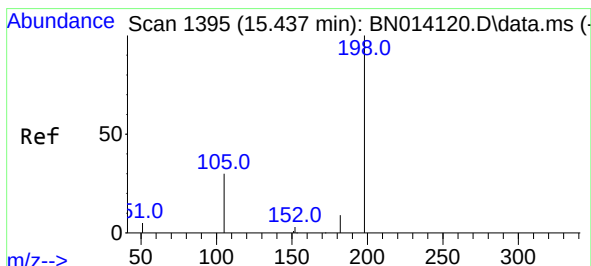
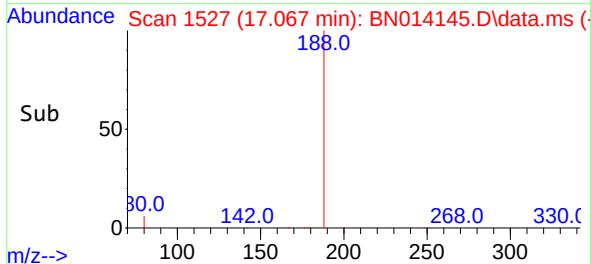
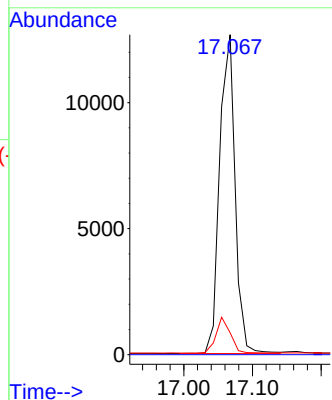
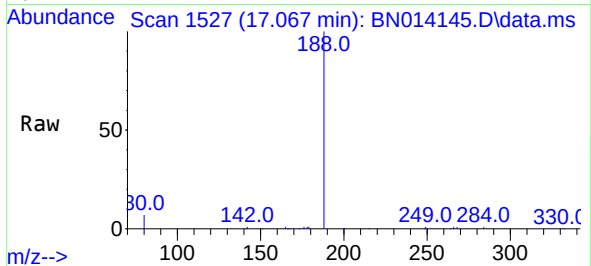




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.067 min Scan# 1527
Delta R.T. 0.000 min
Lab File: BN014145.D
Acq: 31 Mar 2021 16:27

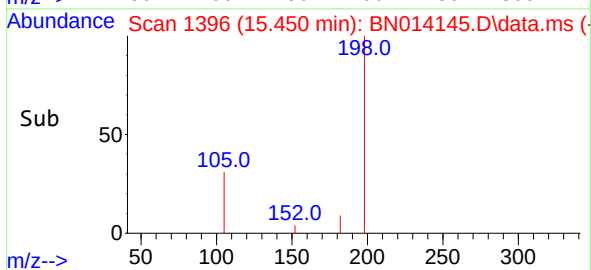
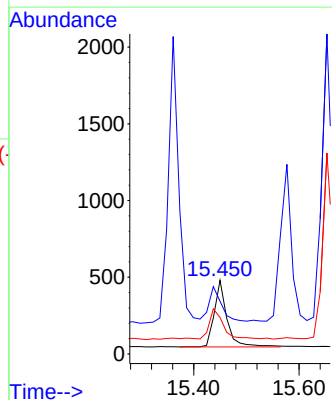
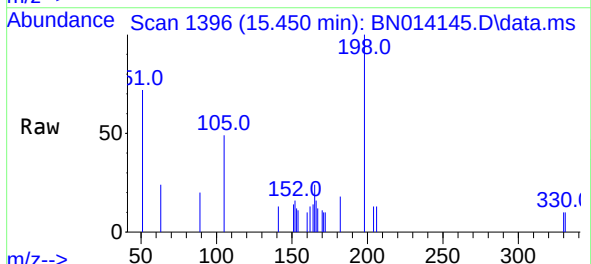
Instrument :
BNA_N
ClientSampleId :
PB135423BS

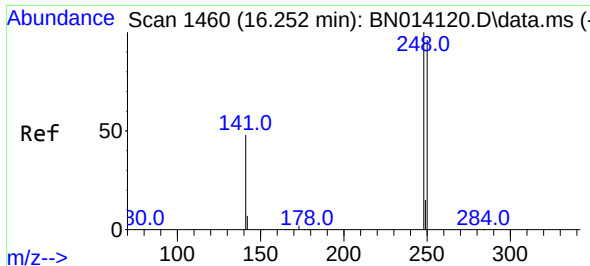
Tgt Ion:	188	Resp:	19706
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	6.8	5.2	7.8



#20
4,6-Dinitro-2-methylphenol
Concen: 0.29 ng
RT: 15.450 min Scan# 1396
Delta R.T. -0.000 min
Lab File: BN014145.D
Acq: 31 Mar 2021 16:27

Tgt Ion:	198	Resp:	723
Ion Ratio	Lower	Upper	
198	100		
51	71.6	47.8	71.6
105	49.5	35.4	53.2

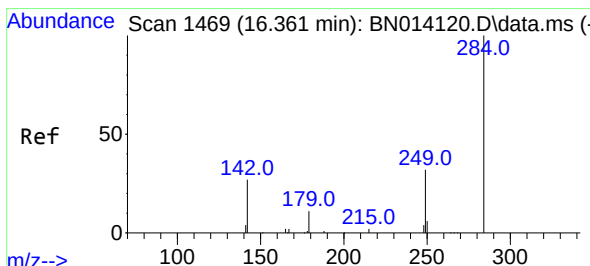
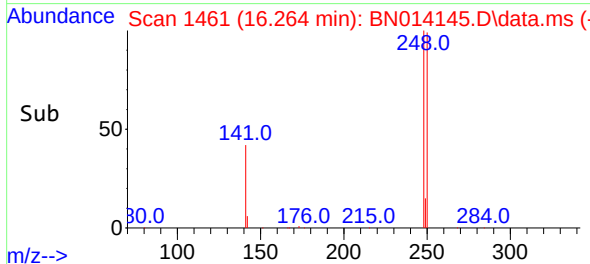
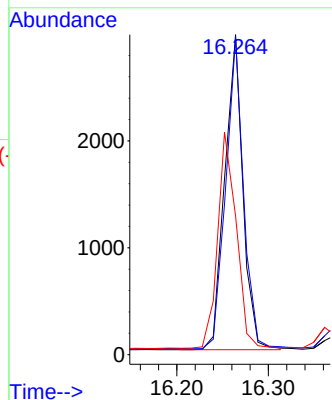
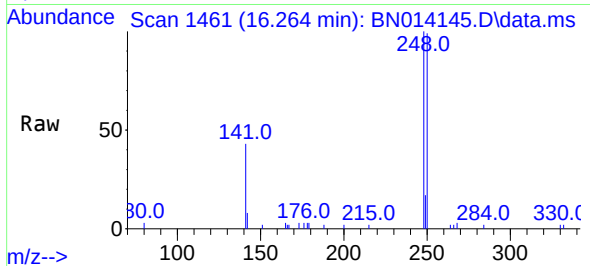




#21
4-Bromophenyl-phenylether
Concen: 0.40 ng
RT: 16.264 min Scan# 1461
Delta R.T. 0.000 min
Lab File: BN014145.D
Acq: 31 Mar 2021 16:27

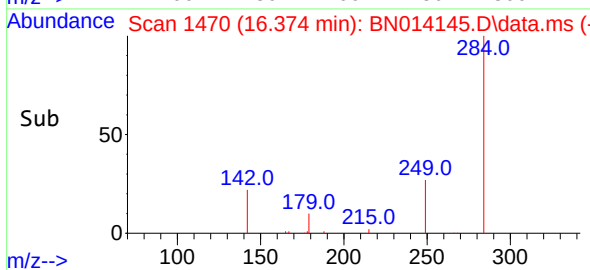
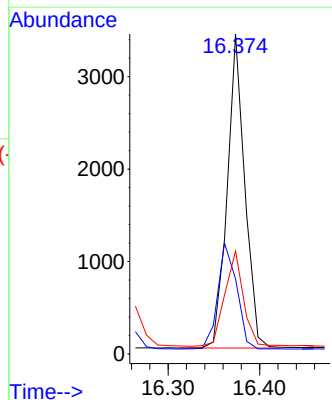
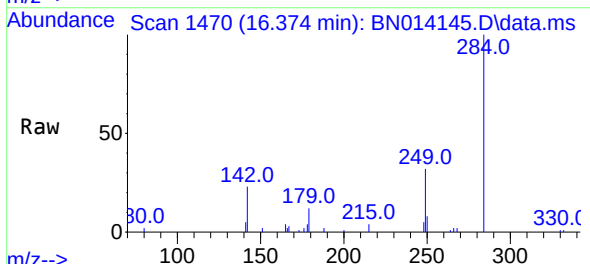
Instrument :
BNA_N
ClientSampleId :
PB135423BS

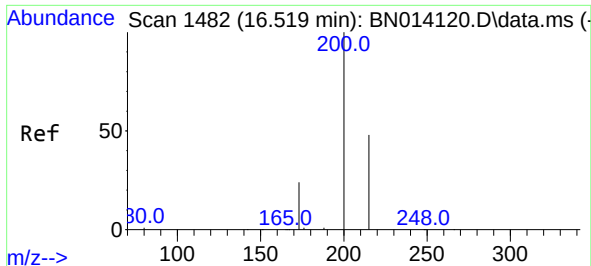
Tgt Ion:248 Resp: 4059
Ion Ratio Lower Upper
248 100
250 99.2 77.0 115.6
141 43.4 39.7 59.5



#22
Hexachlorobenzene
Concen: 0.40 ng
RT: 16.374 min Scan# 1470
Delta R.T. 0.000 min
Lab File: BN014145.D
Acq: 31 Mar 2021 16:27

Tgt Ion:284 Resp: 4539
Ion Ratio Lower Upper
284 100
142 36.2 29.2 43.8
249 31.9 24.7 37.1

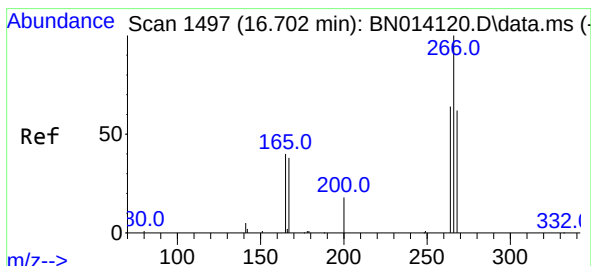
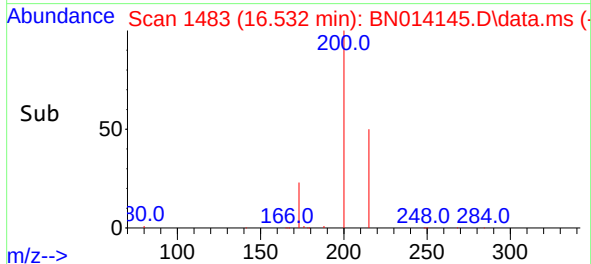
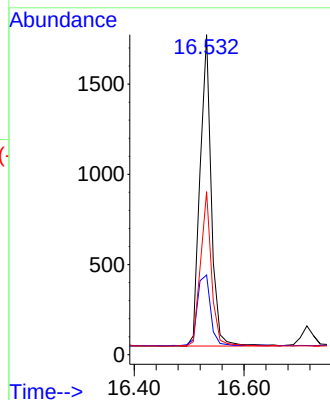
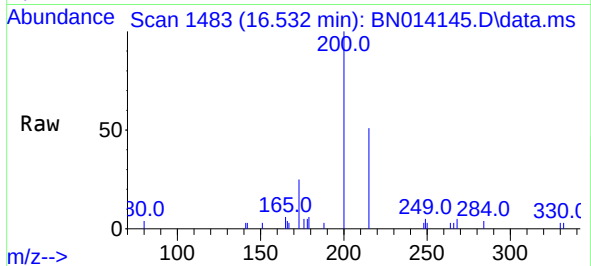




#23
Atrazine
Concen: 0.35 ng
RT: 16.532 min Scan# 1483
Delta R.T. 0.000 min
Lab File: BN014145.D
Acq: 31 Mar 2021 16:27

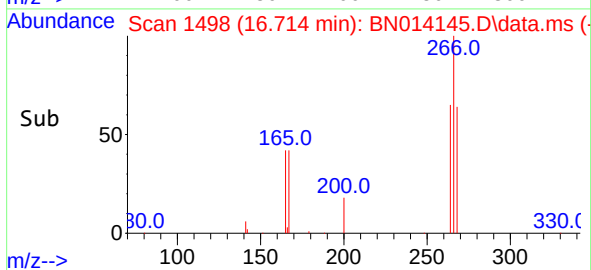
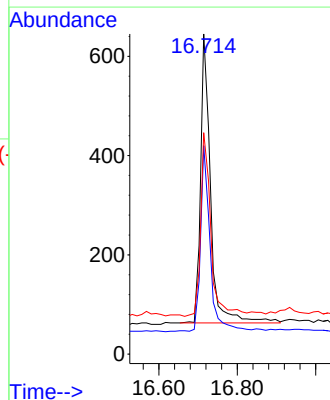
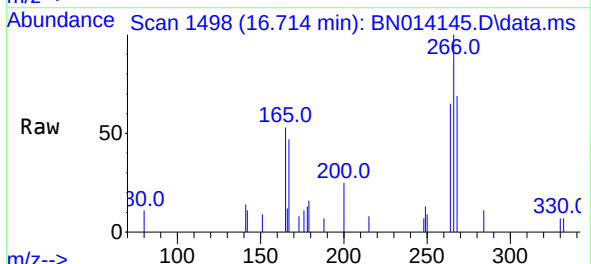
Instrument :
BNA_N
ClientSampleId :
PB135423BS

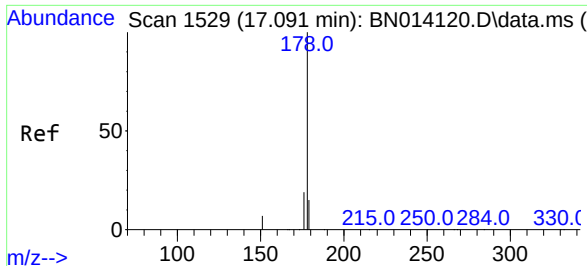
Tgt Ion:	200	Resp:	2456
Ion	Ratio	Lower	Upper
200	100		
173	24.9	20.9	31.3
215	51.0	39.5	59.3



#24
Pentachlorophenol
Concen: 0.29 ng
RT: 16.714 min Scan# 1498
Delta R.T. 0.000 min
Lab File: BN014145.D
Acq: 31 Mar 2021 16:27

Tgt Ion:	266	Resp:	1026
Ion	Ratio	Lower	Upper
266	100		
264	61.1	50.2	75.2
268	65.4	52.5	78.7

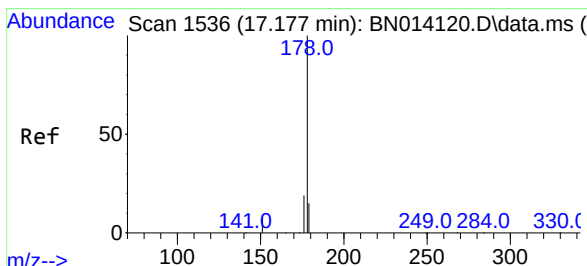
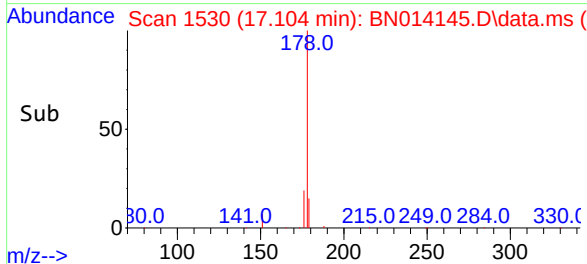
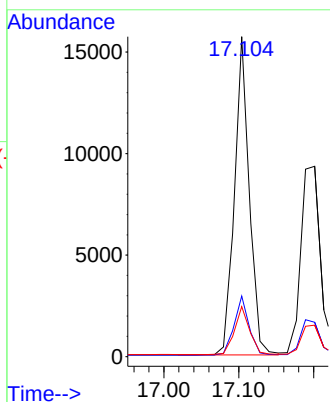
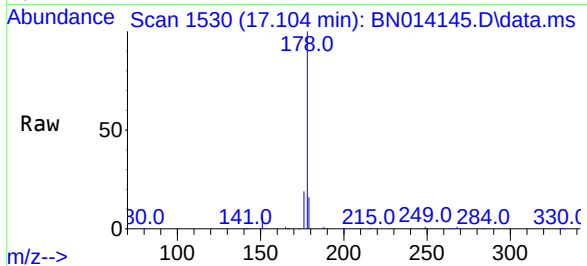




#25
Phenanthrene
Concen: 0.41 ng
RT: 17.104 min Scan# 1530
Delta R.T. 0.000 min
Lab File: BN014145.D
Acq: 31 Mar 2021 16:27

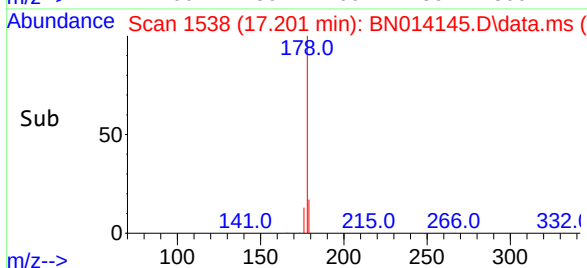
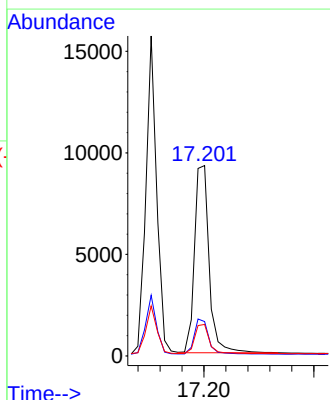
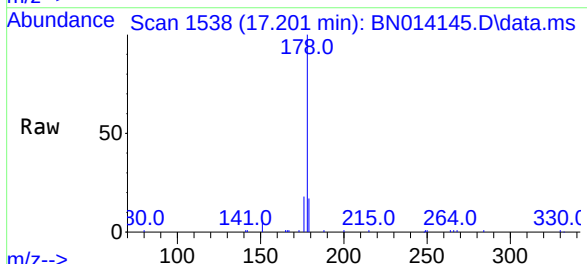
Instrument :
BNA_N
ClientSampleId :
PB135423BS

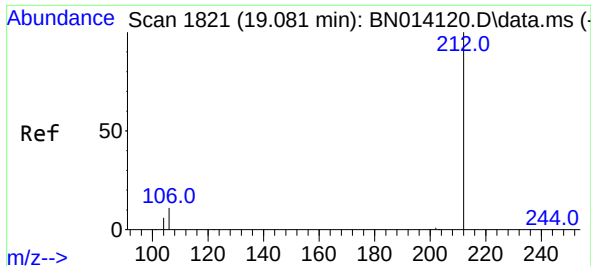
Tgt Ion:178 Resp: 21531
Ion Ratio Lower Upper
178 100
176 18.6 15.0 22.6
179 15.3 12.4 18.6



#26
Anthracene
Concen: 0.38 ng
RT: 17.201 min Scan# 1538
Delta R.T. 0.012 min
Lab File: BN014145.D
Acq: 31 Mar 2021 16:27

Tgt Ion:178 Resp: 17124
Ion Ratio Lower Upper
178 100
176 18.3 14.7 22.1
179 15.3 12.3 18.5

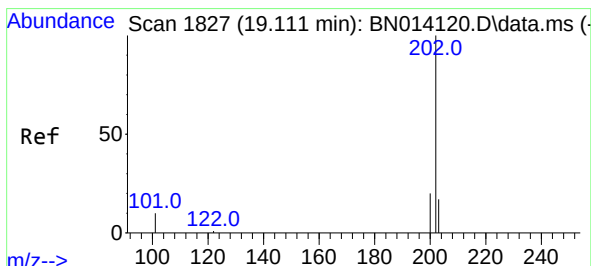
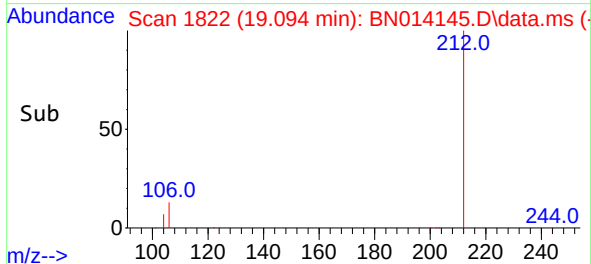
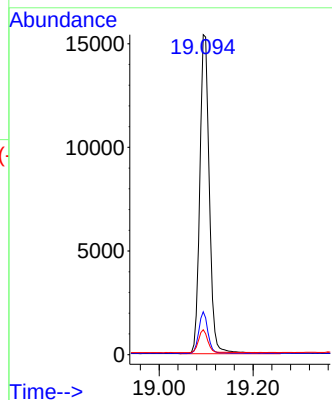
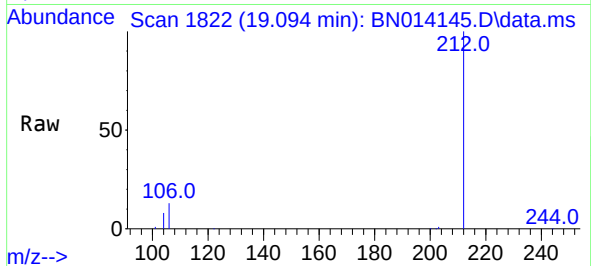




#27
Fluoranthene-d10
Concen: 0.42 ng
RT: 19.094 min Scan# 1822
Delta R.T. -0.003 min
Lab File: BN014145.D
Acq: 31 Mar 2021 16:27

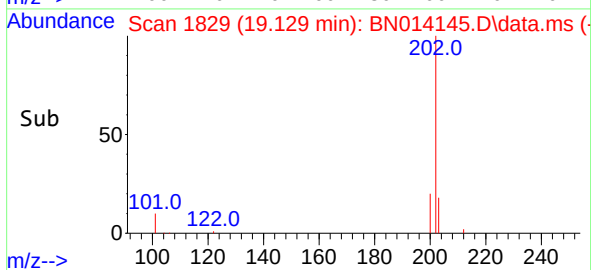
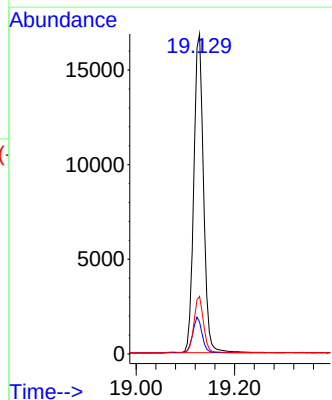
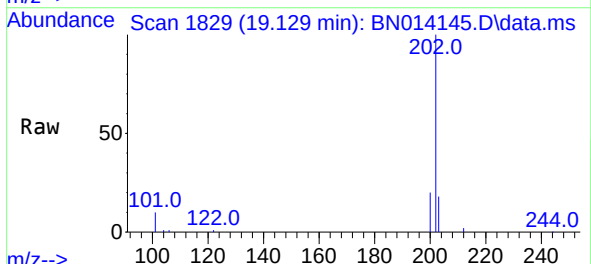
Instrument :
BNA_N
ClientSampleId :
PB135423BS

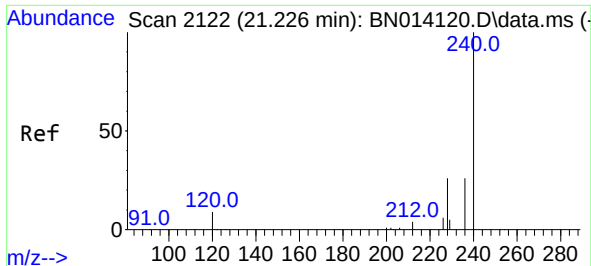
Tgt Ion:212 Resp: 21661
Ion Ratio Lower Upper
212 100
106 12.4 10.1 15.1
104 7.0 5.5 8.3



#28
Fluoranthene
Concen: 0.42 ng
RT: 19.129 min Scan# 1829
Delta R.T. 0.002 min
Lab File: BN014145.D
Acq: 31 Mar 2021 16:27

Tgt Ion:202 Resp: 23060
Ion Ratio Lower Upper
202 100
101 10.9 8.8 13.2
203 17.2 13.8 20.6

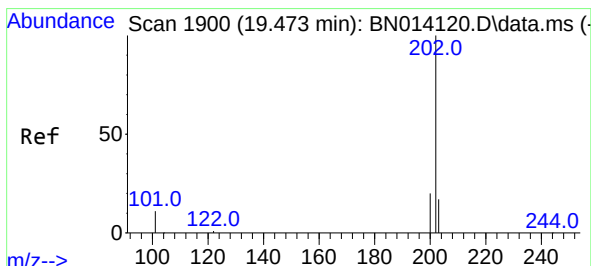
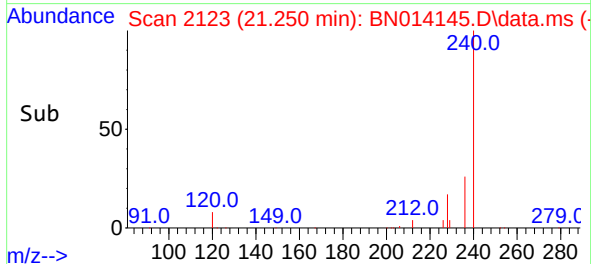
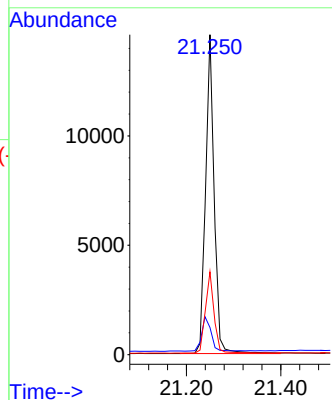
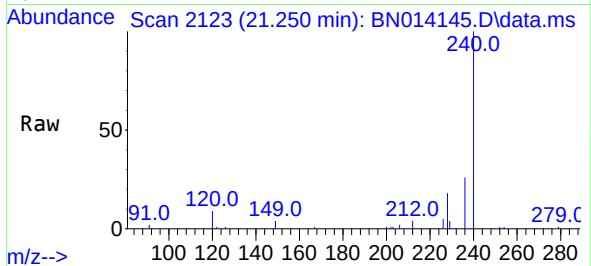




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.250 min Scan# 2123
Delta R.T. 0.002 min
Lab File: BN014145.D
Acq: 31 Mar 2021 16:27

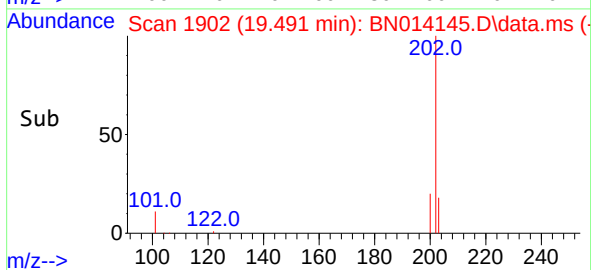
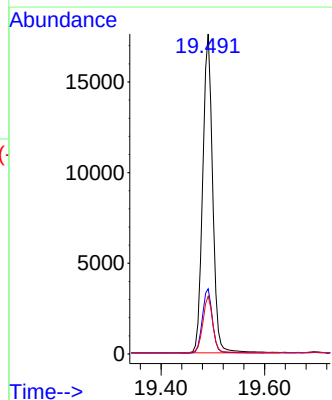
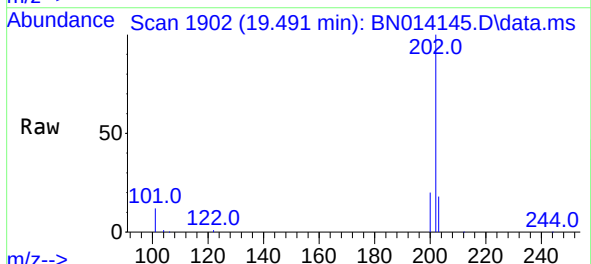
Instrument :
BNA_N
ClientSampleId :
PB135423BS

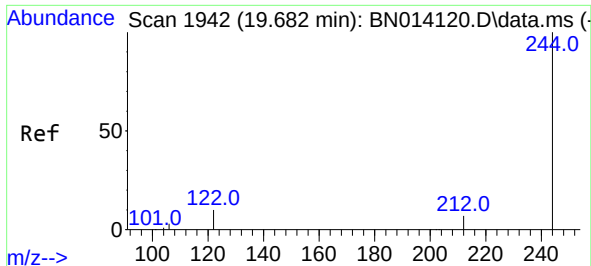
Tgt Ion:240 Resp: 18435
Ion Ratio Lower Upper
240 100
120 8.5 8.4 12.6
236 25.9 21.0 31.6



#30
Pyrene
Concen: 0.39 ng
RT: 19.491 min Scan# 1902
Delta R.T. 0.002 min
Lab File: BN014145.D
Acq: 31 Mar 2021 16:27

Tgt Ion:202 Resp: 23578
Ion Ratio Lower Upper
202 100
200 20.3 16.2 24.4
203 17.6 13.9 20.9

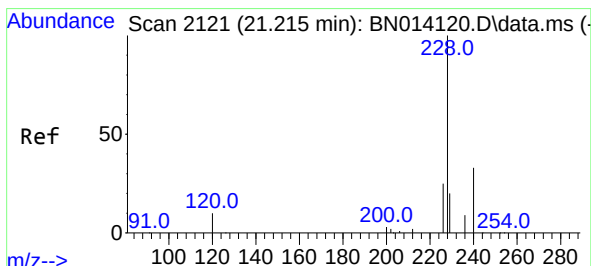
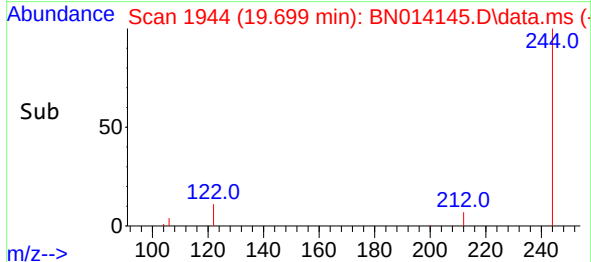
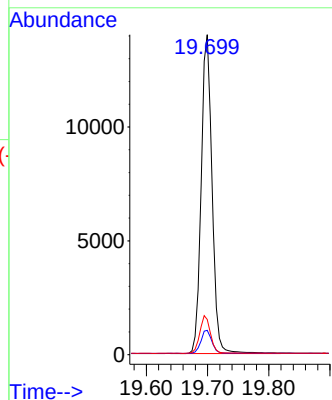
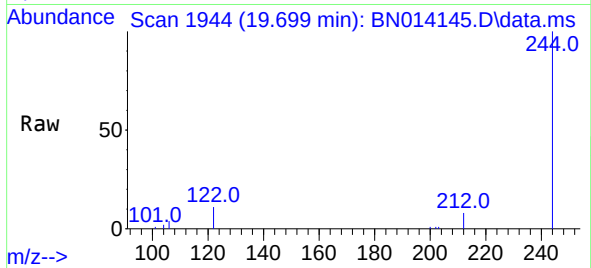




#31
Terphenyl-d14
Concen: 0.41 ng
RT: 19.699 min Scan# 1944
Delta R.T. 0.002 min
Lab File: BN014145.D
Acq: 31 Mar 2021 16:27

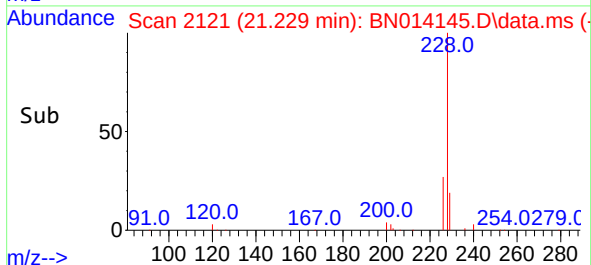
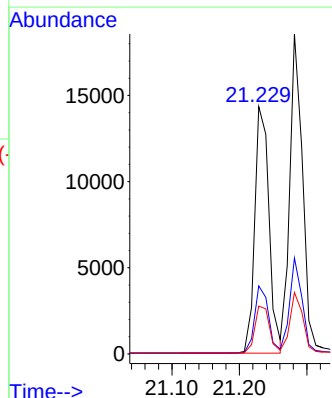
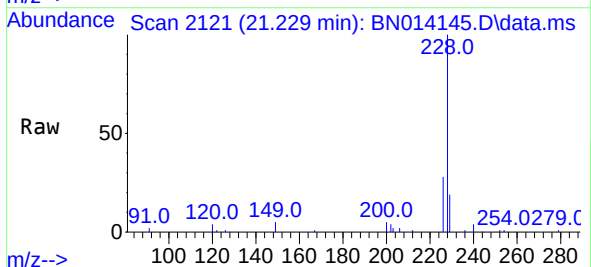
Instrument :
BNA_N
ClientSampleId :
PB135423BS

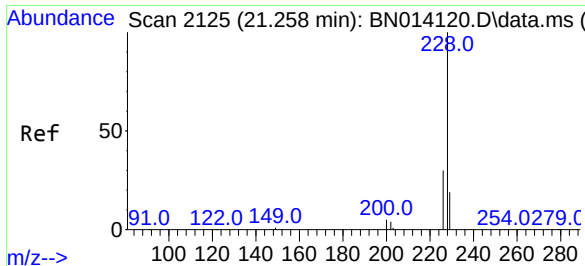
Tgt Ion:244 Resp: 17254
Ion Ratio Lower Upper
244 100
212 7.6 6.0 9.0
122 11.0 8.6 13.0



#32
Benzo(a)anthracene
Concen: 0.41 ng
RT: 21.229 min Scan# 2121
Delta R.T. -0.008 min
Lab File: BN014145.D
Acq: 31 Mar 2021 16:27

Tgt Ion:228 Resp: 21098
Ion Ratio Lower Upper
228 100
226 27.5 20.6 31.0
229 19.3 16.2 24.2

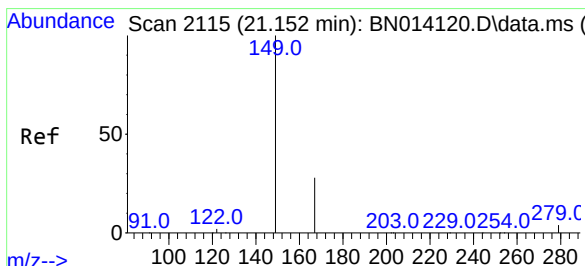
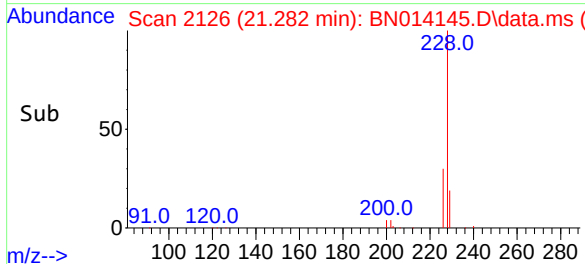
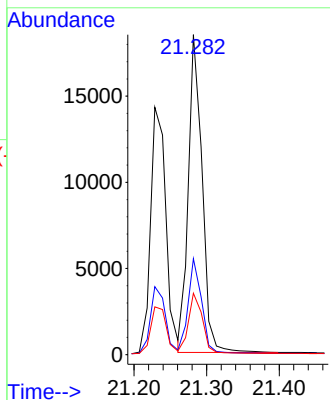
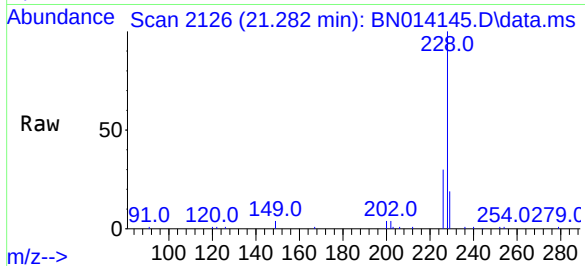




#33
Chrysene
Concen: 0.43 ng
RT: 21.282 min Scan# 2126
Delta R.T. -0.008 min
Lab File: BN014145.D
Acq: 31 Mar 2021 16:27

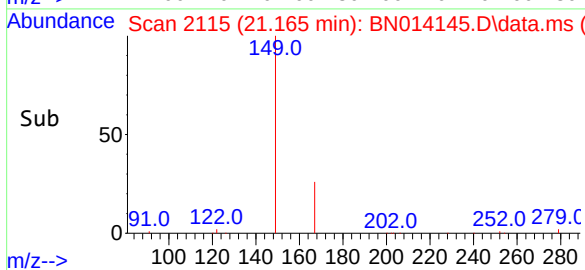
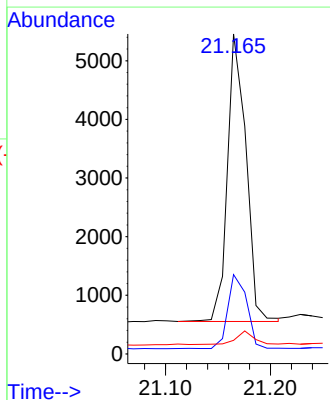
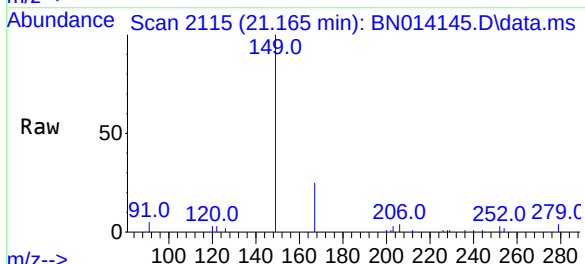
Instrument :
BNA_N
ClientSampleId :
PB135423BS

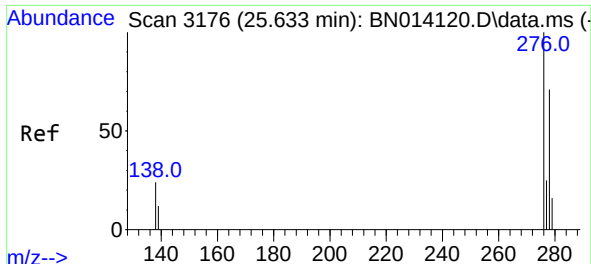
Tgt Ion:	228	Resp:	24301
Ion	Ratio	Lower	Upper
228	100		
226	30.0	24.4	36.6
229	19.2	15.5	23.3



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.39 ng
RT: 21.165 min Scan# 2115
Delta R.T. -0.008 min
Lab File: BN014145.D
Acq: 31 Mar 2021 16:27

Tgt Ion:	149	Resp:	6026
Ion	Ratio	Lower	Upper
149	100		
167	26.7	21.4	32.2
279	4.6	3.5	5.3

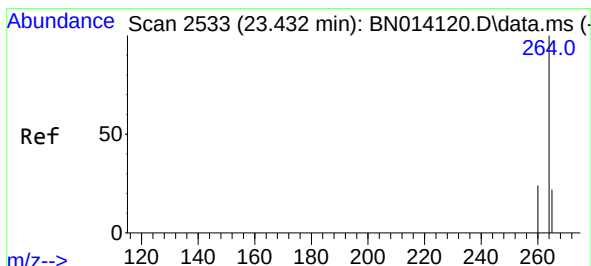
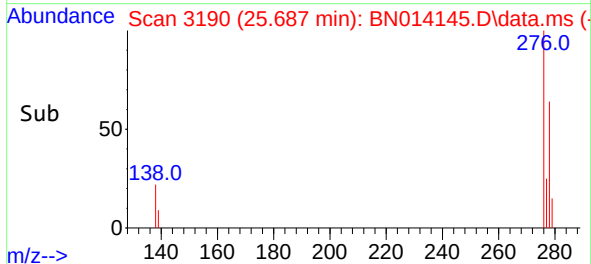
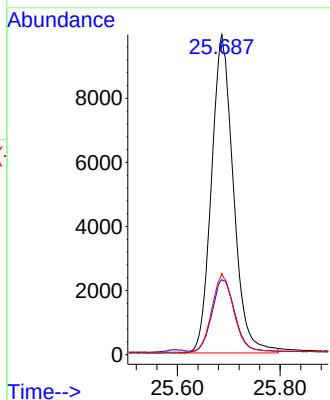
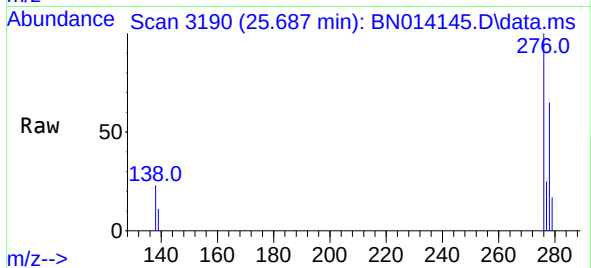




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.50 ng
RT: 25.687 min Scan# 3190
Delta R.T. -0.001 min
Lab File: BN014145.D
Acq: 31 Mar 2021 16:27

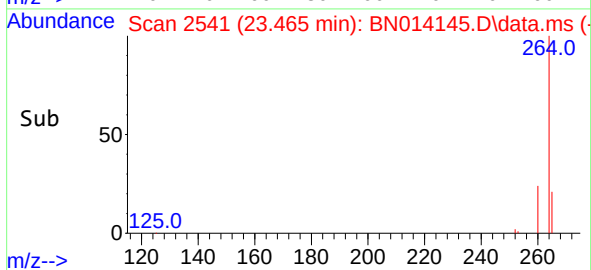
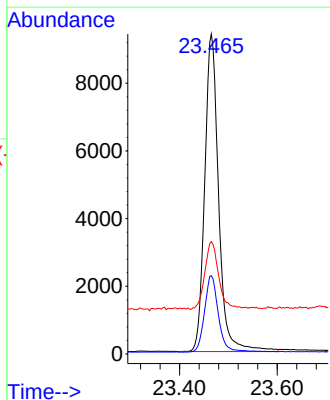
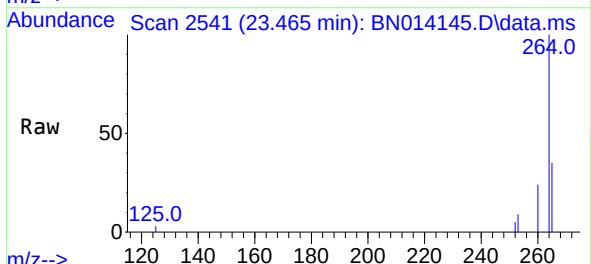
Instrument :
BNA_N
ClientSampleId :
PB135423BS

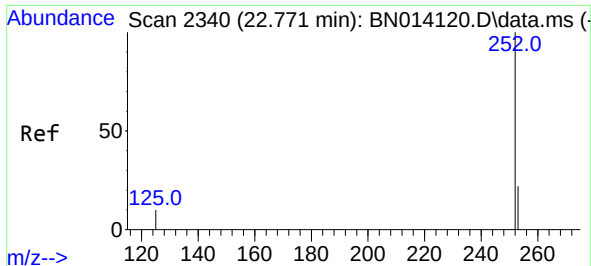
Tgt Ion:276 Resp: 29418
Ion Ratio Lower Upper
276 100
138 22.8 19.4 29.2
277 24.9 19.8 29.6



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.465 min Scan# 2541
Delta R.T. -0.001 min
Lab File: BN014145.D
Acq: 31 Mar 2021 16:27

Tgt Ion:264 Resp: 18571
Ion Ratio Lower Upper
264 100
260 24.4 19.8 29.8
265 35.1 30.7 46.1





#37

Benzo(b)fluoranthene

Concen: 0.41 ng

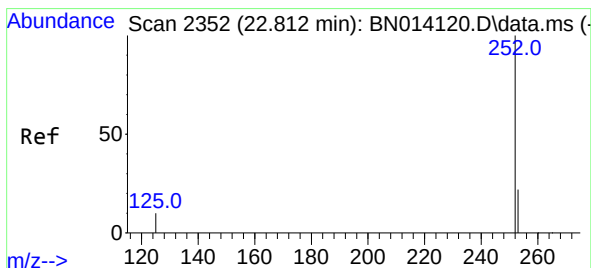
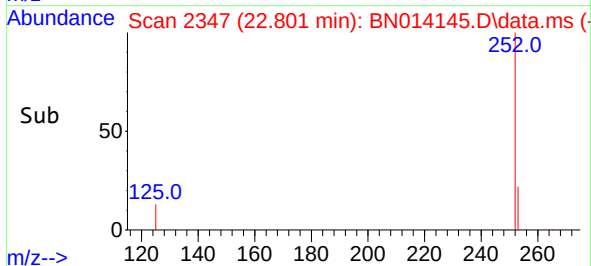
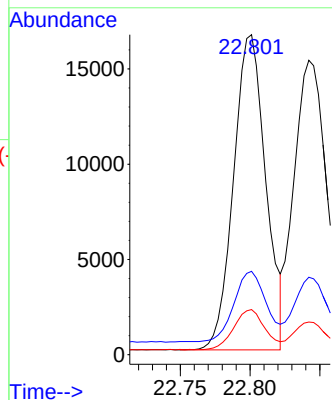
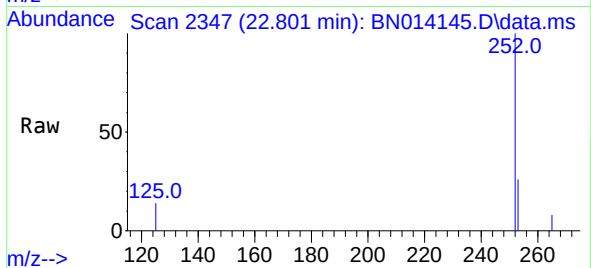
RT: 22.801 min Scan# 2347

Delta R.T. -0.001 min

Lab File: BN014145.D

Acq: 31 Mar 2021 16:27

Tgt Ion:	252	Resp:	26534
Ion Ratio	Lower	Upper	
252	100		
253	26.1	20.6	30.8
125	14.1	9.4	14.2



#38

Benzo(k)fluoranthene

Concen: 0.40 ng

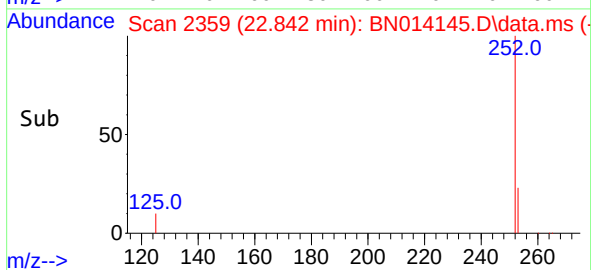
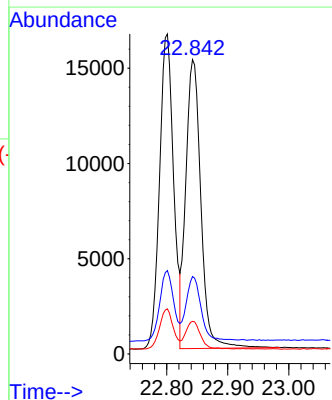
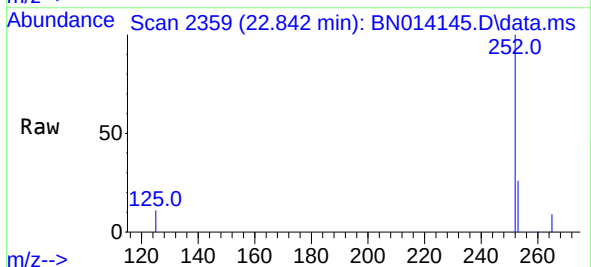
RT: 22.842 min Scan# 2359

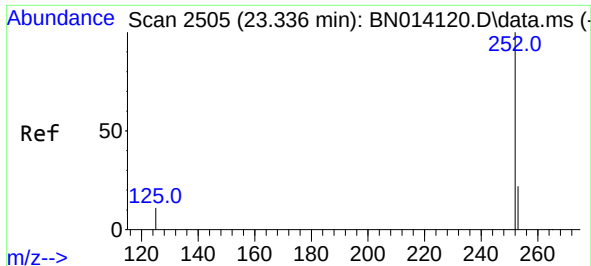
Delta R.T. -0.001 min

Lab File: BN014145.D

Acq: 31 Mar 2021 16:27

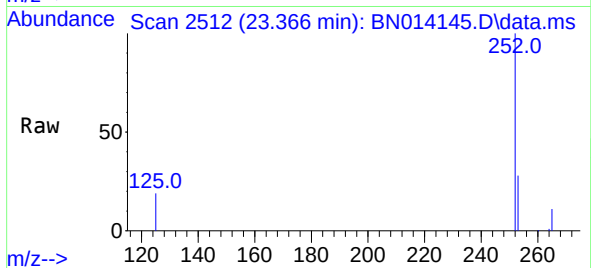
Tgt Ion:	252	Resp:	25870
Ion Ratio	Lower	Upper	
252	100		
253	26.3	20.6	30.8
125	11.1	9.5	14.3



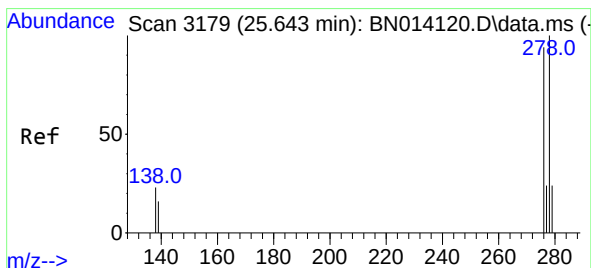
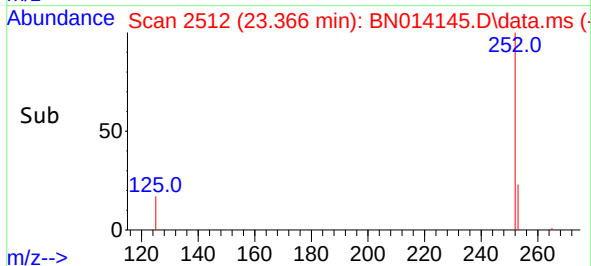
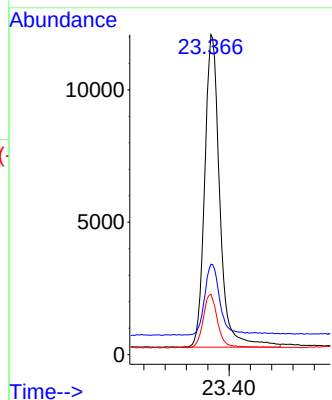


#39
Benzo(a)pyrene
Concen: 0.42 ng
RT: 23.366 min Scan# 2512
Delta R.T. -0.001 min
Lab File: BN014145.D
Acq: 31 Mar 2021 16:27

Instrument :
BNA_N
ClientSampleId :
PB135423BS

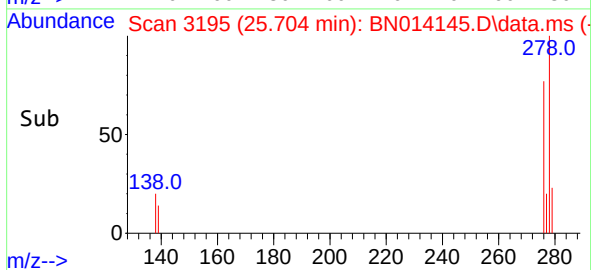
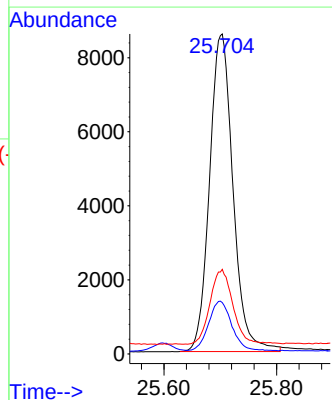
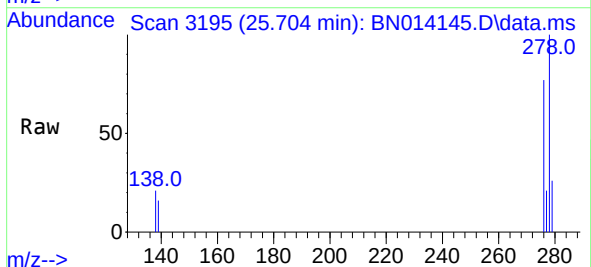


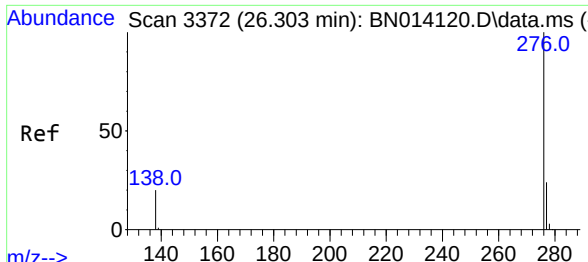
Tgt Ion:252 Resp: 23357
Ion Ratio Lower Upper
252 100
253 28.3 21.9 32.9
125 18.9 10.8 16.2#



#40
Dibenzo(a,h)anthracene
Concen: 0.43 ng
RT: 25.704 min Scan# 3195
Delta R.T. 0.002 min
Lab File: BN014145.D
Acq: 31 Mar 2021 16:27

Tgt Ion:278 Resp: 24761
Ion Ratio Lower Upper
278 100
139 16.1 13.4 20.0
279 26.5 21.3 31.9





#41
Benzo(g,h,i)perylene
Concen: 0.43 ng
RT: 26.364 min Scan# 3388
Delta R.T. -0.004 min
Lab File: BN014145.D
Acq: 31 Mar 2021 16:27

Instrument :
BNA_N
ClientSampleId :
PB135423BS

Tgt Ion:	276	Resp:	26275
Ion	Ratio	Lower	Upper
276	100		
277	24.1	20.1	30.1
138	20.7	17.0	25.4

