

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090421\
 Data File : BN016210.D
 Acq On : 05 Sep 2021 02:32
 Operator : CG/JU
 Sample : PB138734BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB138734BS

Quant Time: Sep 06 06:21:20 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN090421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 06 02:08:58 2021
 Response via : Initial Calibration

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

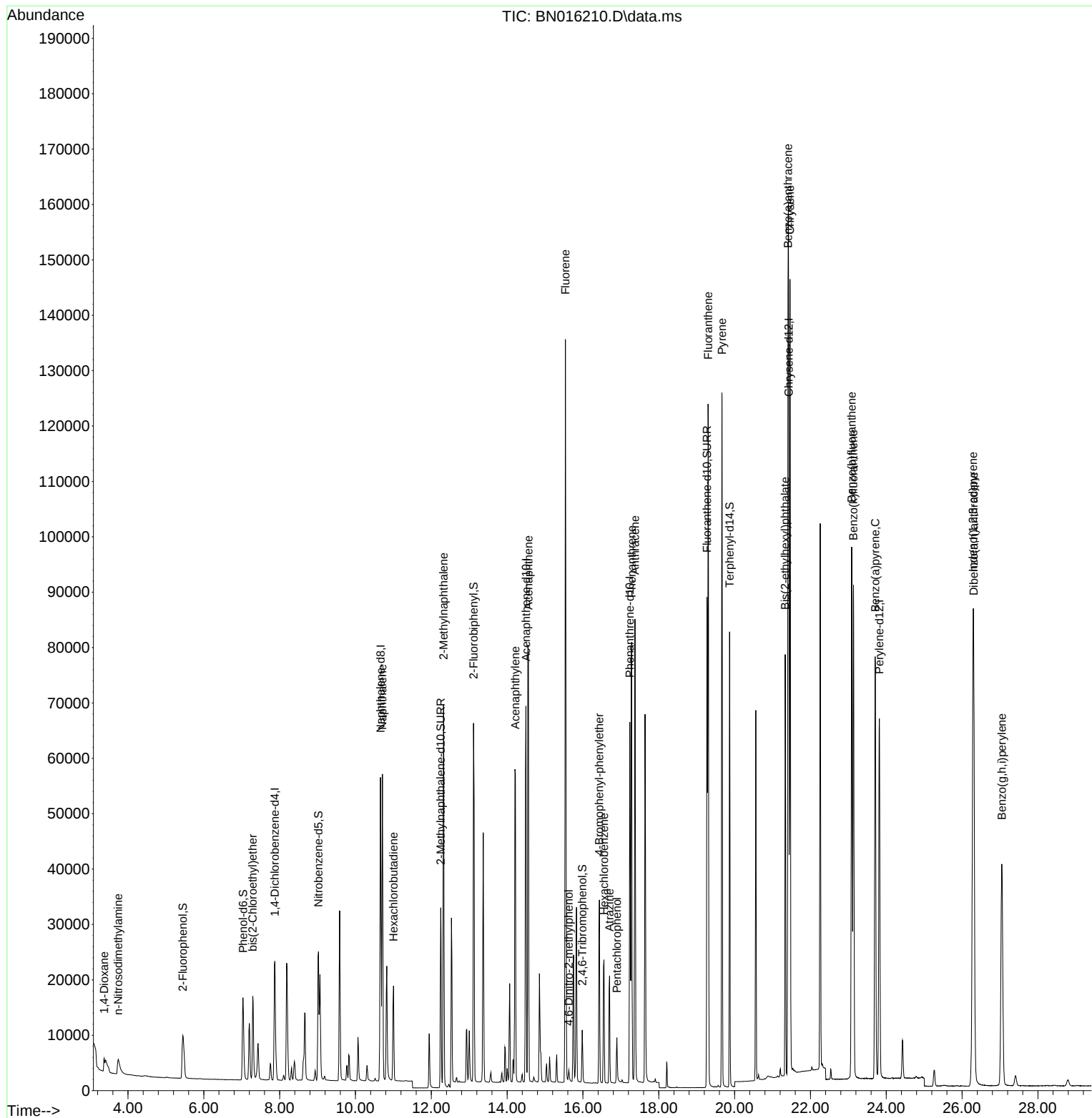
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.873	152	14744	0.400	ng	0.00
7) Naphthalene-d8	10.660	136	76505	0.400	ng	# 0.00
13) Acenaphthene-d10	14.497	164	44797	0.400	ng	0.00
19) Phenanthrene-d10	17.237	188	89153	0.400	ng	#-0.01
29) Chrysene-d12	21.429	240	94953	0.400	ng	# 0.00
35) Perylene-d12	23.817	264	94815	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.448	112	15339	0.369	ng	0.00
5) Phenol-d6	7.034	99	19880	0.374	ng	0.00
8) Nitrobenzene-d5	9.025	82	22287	0.363	ng	0.00
11) 2-Methylnaphthalene-d10	12.247	152	47056	0.386	ng	0.00
14) 2,4,6-Tribromophenol	15.982	330	7594	0.380	ng	-0.01
15) 2-Fluorobiphenyl	13.114	172	63793	0.378	ng	-0.01
27) Fluoranthene-d10	19.272	212	102069	0.381	ng	0.00
31) Terphenyl-d14	19.867	244	88323	0.368	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.373	88	1948	0.413	ng	# 54
3) n-Nitrosodimethylamine	3.742	42	4215	0.368	ng	100
6) bis(2-Chloroethyl)ether	7.292	93	14954	0.389	ng	100
9) Naphthalene	10.711	128	76981	0.380	ng	100
10) Hexachlorobutadiene	11.002	225	16046	0.389	ng	# 100
12) 2-Methylnaphthalene	12.323	142	53166	0.389	ng	99
16) Acenaphthylene	14.218	152	76470	0.381	ng	100
17) Acenaphthene	14.561	154	48660	0.382	ng	100
18) Fluorene	15.538	166	61633	0.386	ng	100
20) 4,6-Dinitro-2-methylph...	15.626	198	1906	0.509	ng	# 64
21) 4-Bromophenyl-phenylether	16.433	248	18217	0.387	ng	# 86
22) Hexachlorobenzene	16.555	284	21643	0.389	ng	100
23) Atrazine	16.701	200	17689	0.371	ng	97
24) Pentachlorophenol	16.896	266	4887	0.556	ng	99
25) Phenanthrene	17.285	178	97233	0.390	ng	100
26) Anthracene	17.371	178	90589	0.381	ng	100
28) Fluoranthene	19.301	202	115717	0.391	ng	100
30) Pyrene	19.669	202	117026	0.378	ng	100
32) Benzo(a)anthracene	21.408	228	120935	0.379	ng	98
33) Chrysene	21.461	228	119218	0.385	ng	99
34) Bis(2-ethylhexyl)phtha...	21.334	149	72472	0.338	ng	98
36) Indeno(1,2,3-cd)pyrene	26.291	276	115636	0.439	ng	99
37) Benzo(b)fluoranthene	23.087	252	126226	0.390	ng	99
38) Benzo(k)fluoranthene	23.135	252	119009	0.401	ng	98
39) Benzo(a)pyrene	23.707	252	112893	0.393	ng	97
40) Dibenzo(a,h)anthracene	26.305	278	97396	0.442	ng	97
41) Benzo(g,h,i)perylene	27.048	276	94151	0.425	ng	98

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

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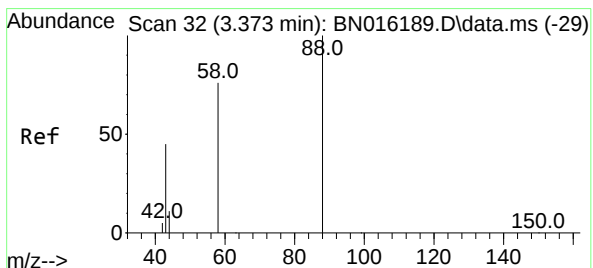
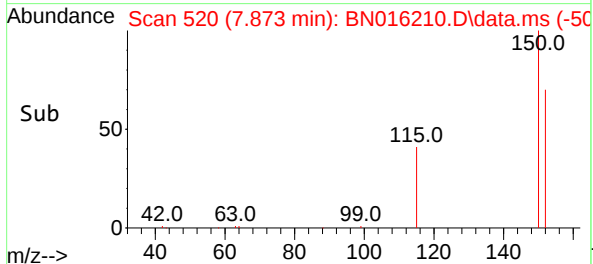
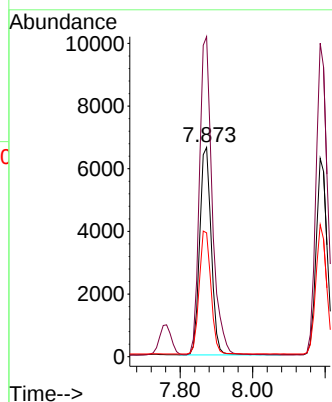
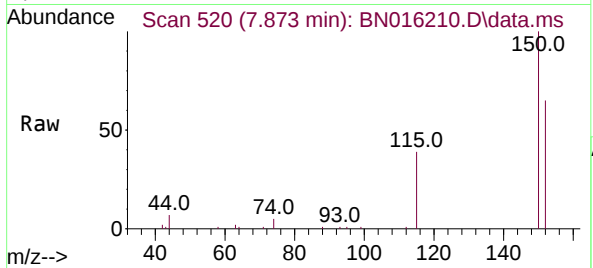




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.873 min Scan# 520
 Delta R.T. 0.000 min
 Lab File: BN016210.D
 Acq: 05 Sep 2021 02:32

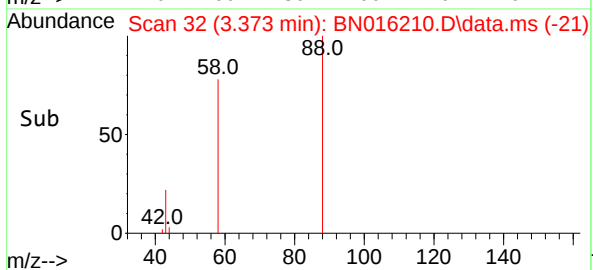
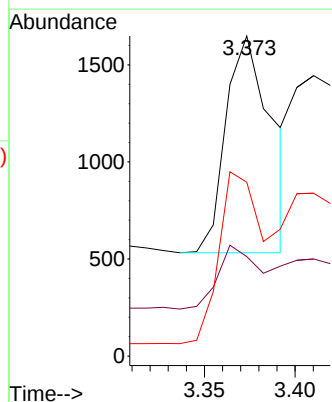
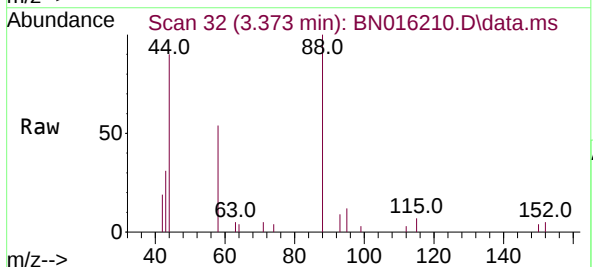
Instrument :
 BNA_N
 ClientSampleId :
 PB138734BS

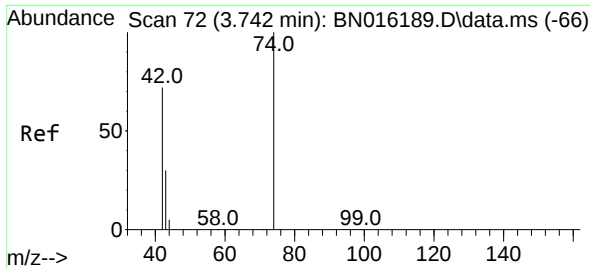
Tgt Ion:152 Resp: 14744
 Ion Ratio Lower Upper
 152 100
 150 152.9 125.3 187.9
 115 59.2 48.4 72.6



#2
 1,4-Dioxane
 Concen: 0.413 ng
 RT: 3.373 min Scan# 32
 Delta R.T. 0.000 min
 Lab File: BN016210.D
 Acq: 05 Sep 2021 02:32

Tgt Ion: 88 Resp: 1948
 Ion Ratio Lower Upper
 88 100
 43 25.9 77.0 115.4#
 58 71.9 70.8 106.2

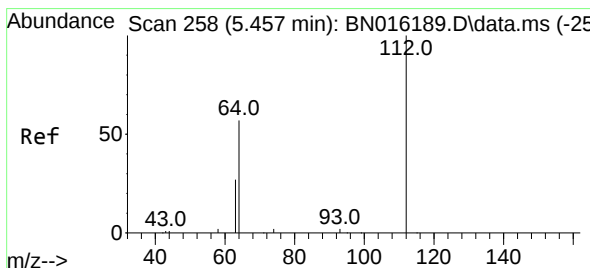
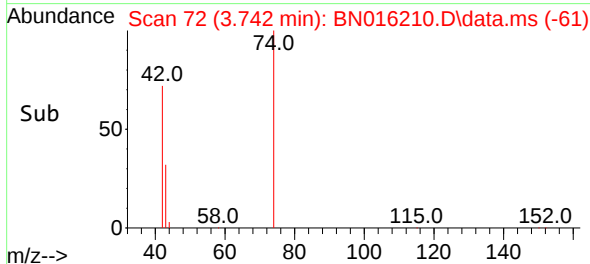
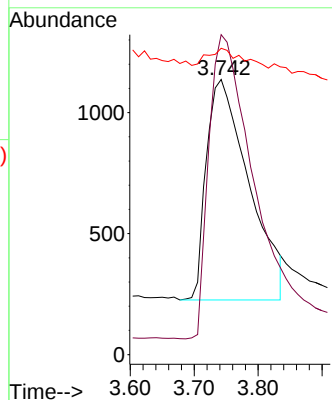
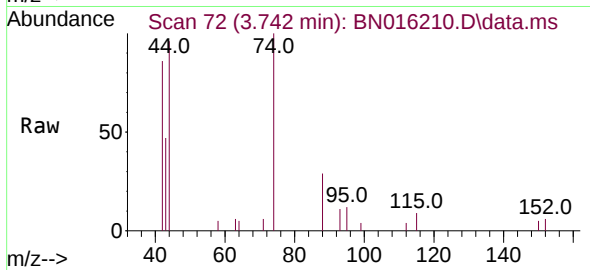




#3
n-Nitrosodimethylamine
Concen: 0.368 ng
RT: 3.742 min Scan# 72
Delta R.T. 0.000 min
Lab File: BN016210.D
Acq: 05 Sep 2021 02:32

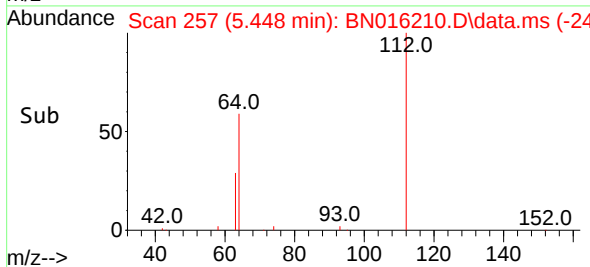
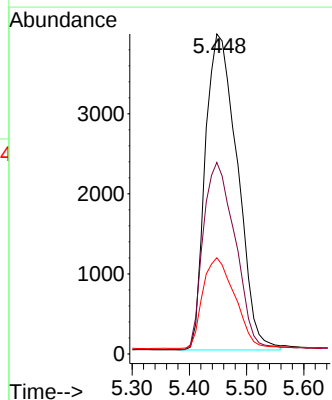
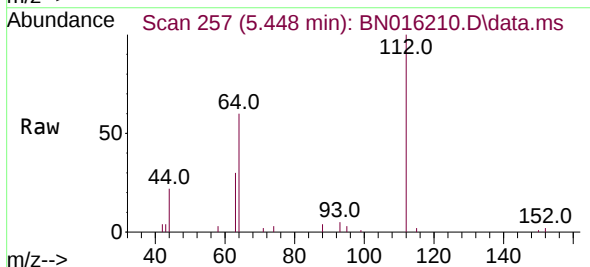
Instrument :
BNA_N
ClientSampleId :
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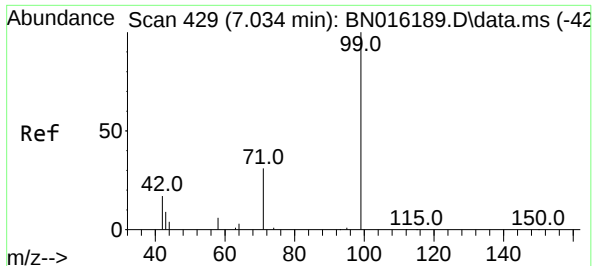
Tgt Ion: 42 Resp: 4215
Ion Ratio Lower Upper
42 100
74 140.5 112.2 168.4
44 7.0 5.0 7.4



#4
2-Fluorophenol
Concen: 0.369 ng
RT: 5.448 min Scan# 257
Delta R.T. -0.009 min
Lab File: BN016210.D
Acq: 05 Sep 2021 02:32

Tgt Ion: 112 Resp: 15339
Ion Ratio Lower Upper
112 100
64 59.1 46.8 70.2
63 28.7 22.7 34.1

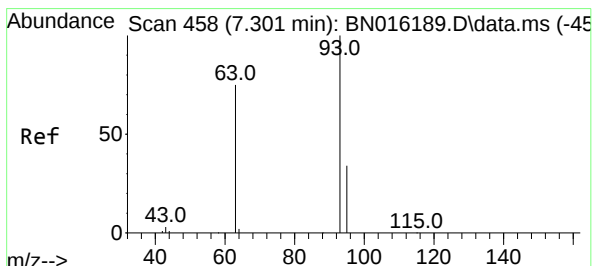
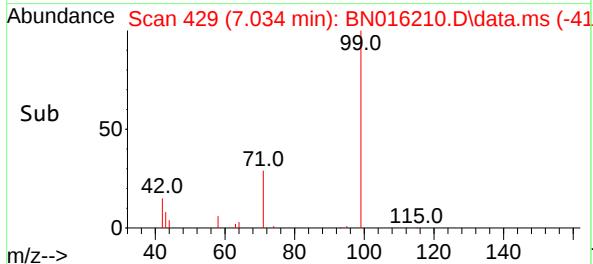
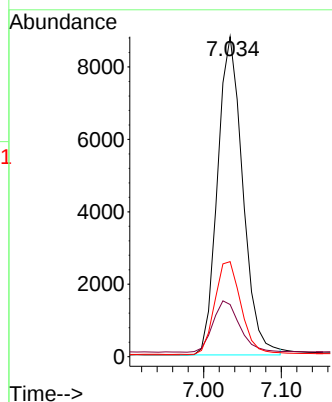
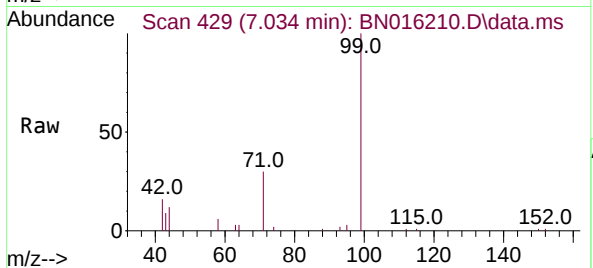




#5
Phenol-d6
Concen: 0.374 ng
RT: 7.034 min Scan# 429
Delta R.T. 0.000 min
Lab File: BN016210.D
Acq: 05 Sep 2021 02:32

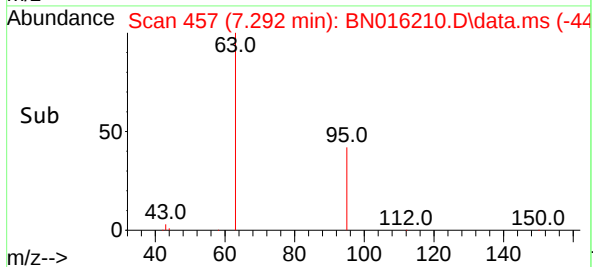
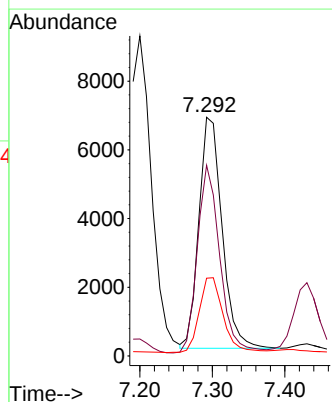
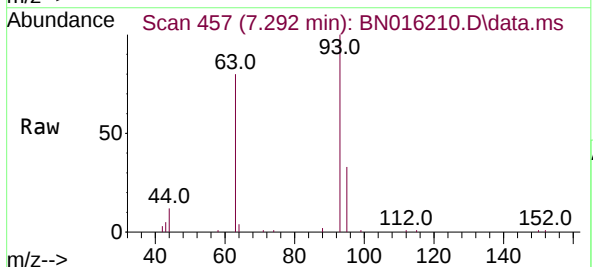
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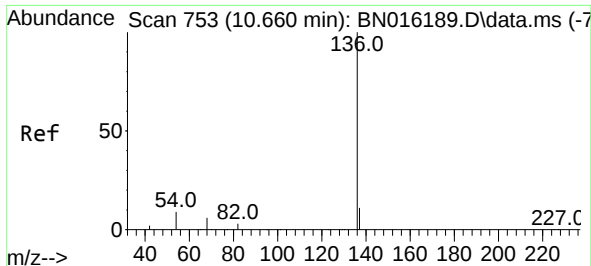
Tgt Ion:	99	Resp:	19880
Ion	Ratio	Lower	Upper
99	100		
42	17.0	13.8	20.6
71	30.4	24.3	36.5



#6
bis(2-Chloroethyl)ether
Concen: 0.389 ng
RT: 7.292 min Scan# 457
Delta R.T. -0.009 min
Lab File: BN016210.D
Acq: 05 Sep 2021 02:32

Tgt Ion:	93	Resp:	14954
Ion	Ratio	Lower	Upper
93	100		
63	79.0	62.8	94.2
95	33.4	27.0	40.4

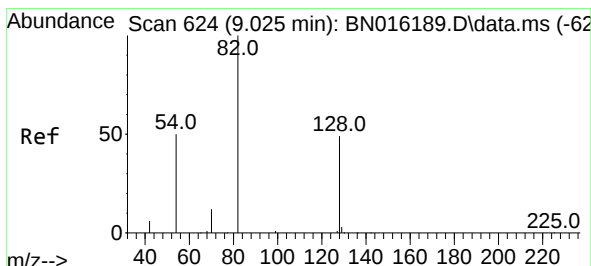
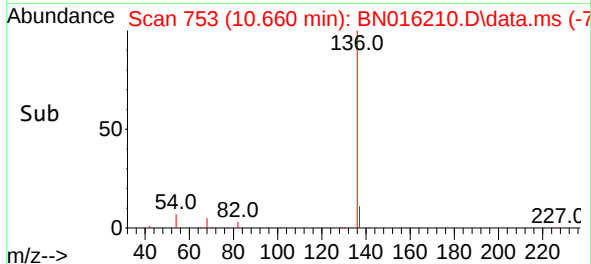
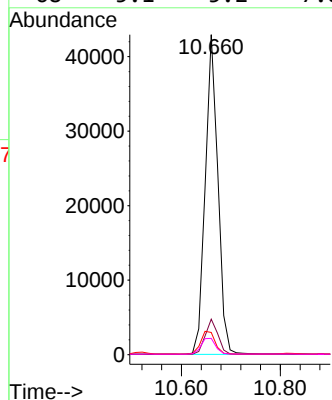
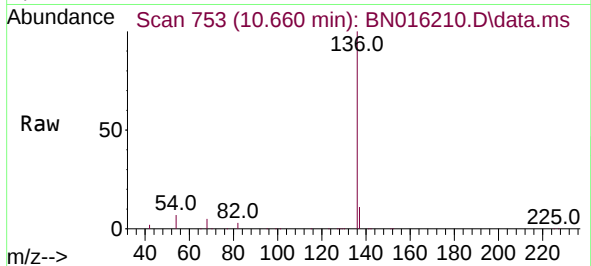




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.660 min Scan# 753
Delta R.T. 0.000 min
Lab File: BN016210.D
Acq: 05 Sep 2021 02:32

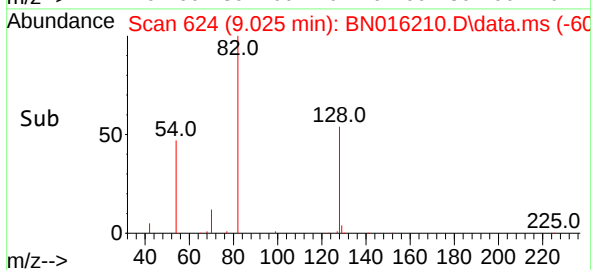
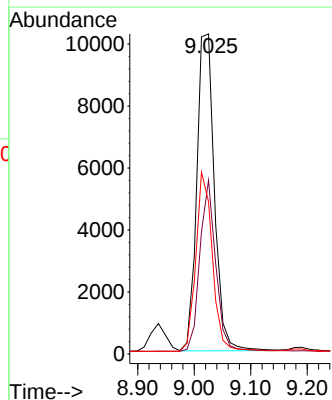
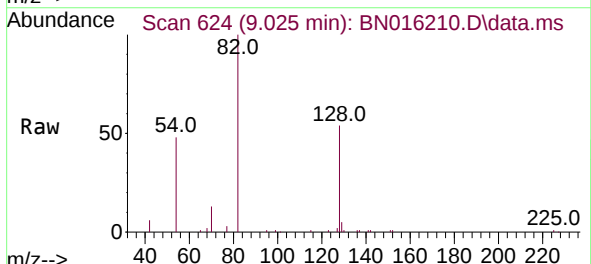
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ClientSampleId :
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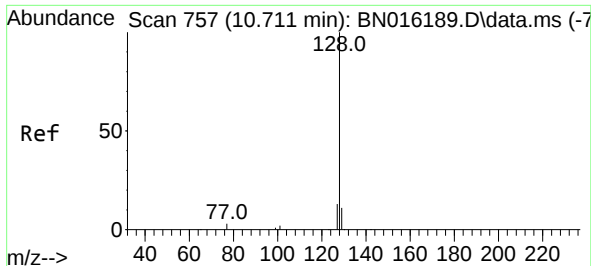
Tgt Ion:136	Resp:	76505
Ion Ratio	Lower	Upper
136	100	
137	11.1	8.9 13.3
54	6.9	7.2 10.8#
68	5.1	5.2 7.8#



#8
Nitrobenzene-d5
Concen: 0.363 ng
RT: 9.025 min Scan# 624
Delta R.T. 0.000 min
Lab File: BN016210.D
Acq: 05 Sep 2021 02:32

Tgt Ion: 82	Resp:	22287
Ion Ratio	Lower	Upper
82	100	
128	54.3	39.3 58.9
54	47.6	40.2 60.4

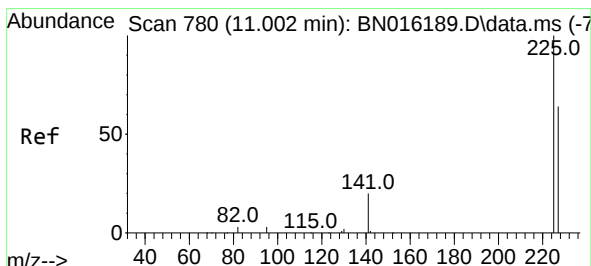
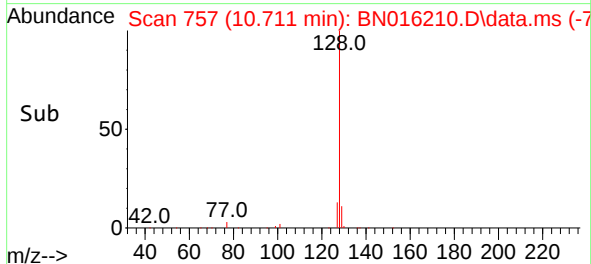
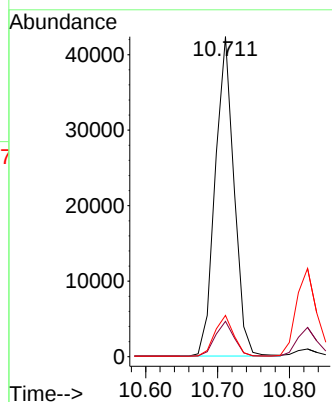
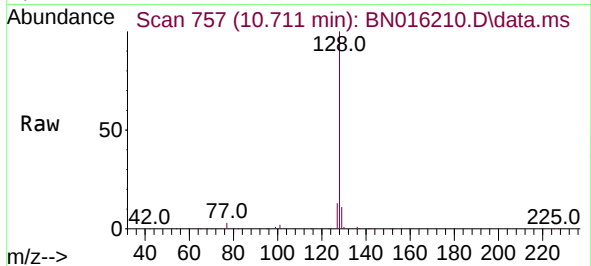




#9
Naphthalene
Concen: 0.380 ng
RT: 10.711 min Scan# 757
Delta R.T. 0.000 min
Lab File: BN016210.D
Acq: 05 Sep 2021 02:32

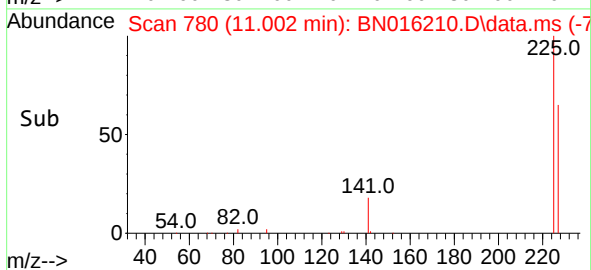
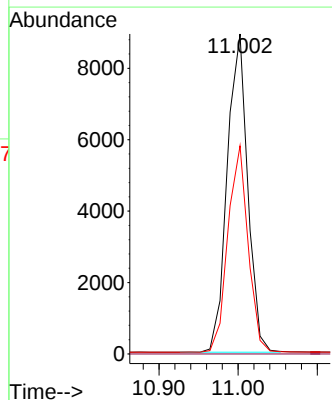
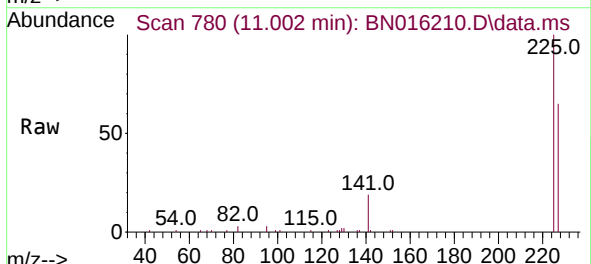
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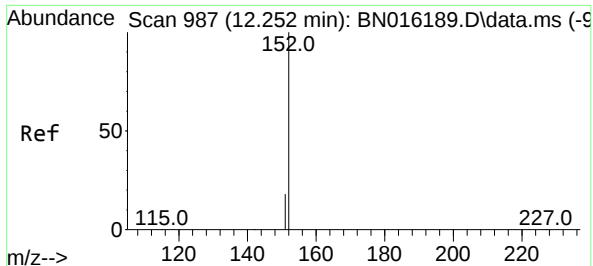
Tgt Ion:	128	Resp:	76981
Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.9	13.3
127	12.9	10.4	15.6



#10
Hexachlorobutadiene
Concen: 0.389 ng
RT: 11.002 min Scan# 780
Delta R.T. 0.000 min
Lab File: BN016210.D
Acq: 05 Sep 2021 02:32

Tgt Ion:	225	Resp:	16046
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.9	51.2	76.8

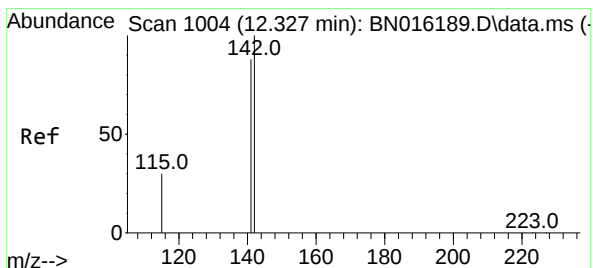
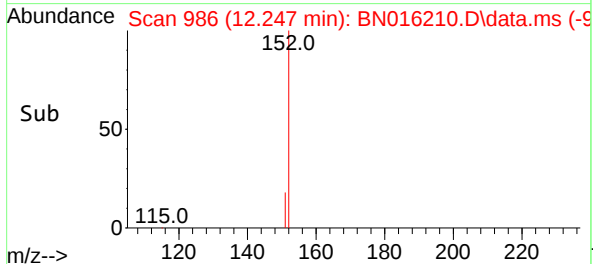
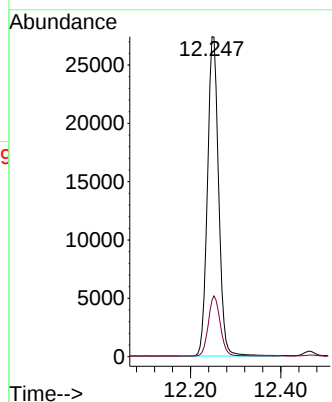
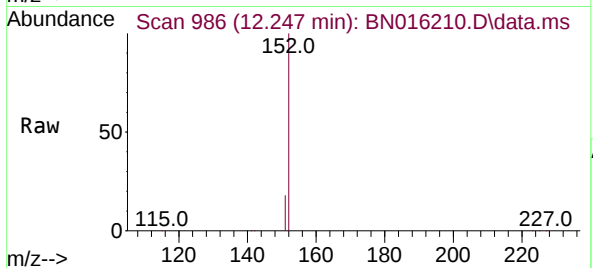




#11
2-Methylnaphthalene-d10
Concen: 0.386 ng
RT: 12.247 min Scan# 986
Delta R.T. -0.004 min
Lab File: BN016210.D
Acq: 05 Sep 2021 02:32

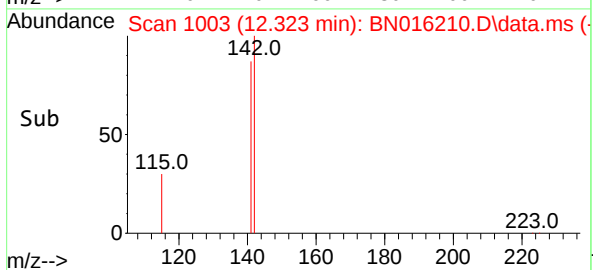
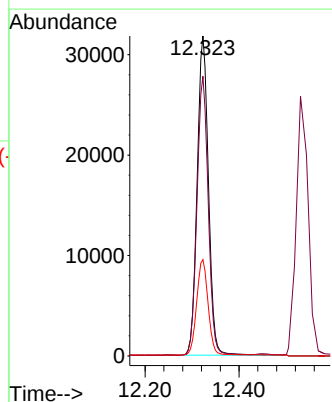
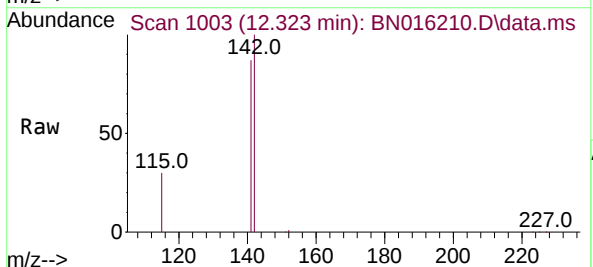
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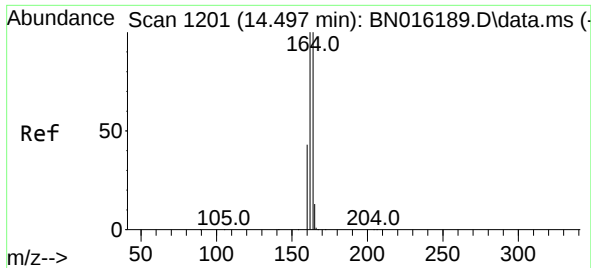
Tgt Ion:152 Resp: 47056
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.389 ng
RT: 12.323 min Scan# 1003
Delta R.T. -0.004 min
Lab File: BN016210.D
Acq: 05 Sep 2021 02:32

Tgt Ion:142 Resp: 53166
Ion Ratio Lower Upper
142 100
141 87.4 70.4 105.6
115 30.1 24.4 36.6

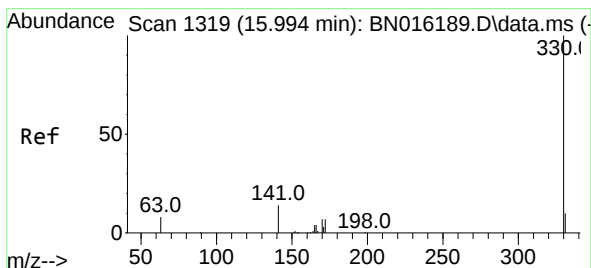
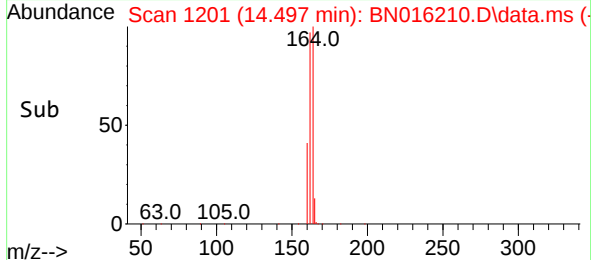
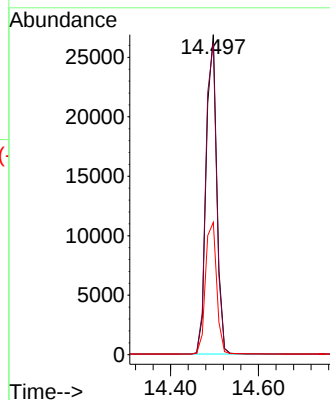
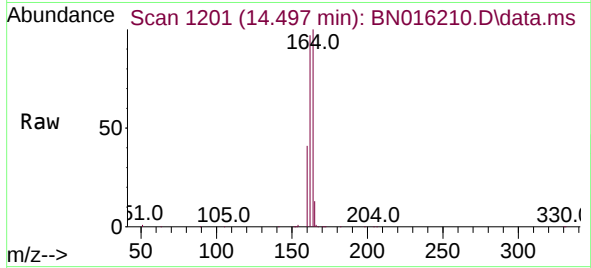




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.497 min Scan# 1201
Delta R.T. 0.000 min
Lab File: BN016210.D
Acq: 05 Sep 2021 02:32

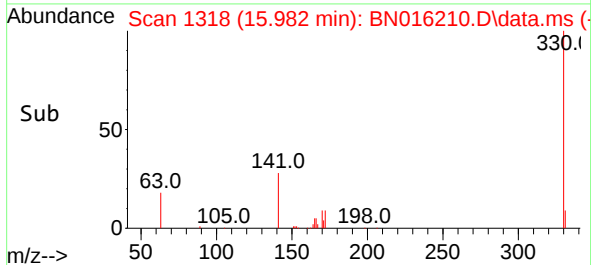
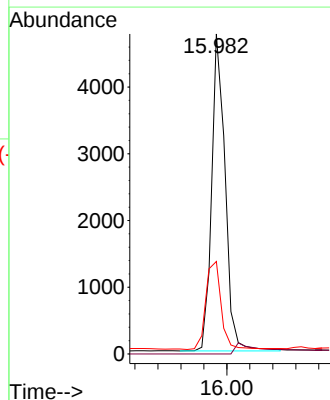
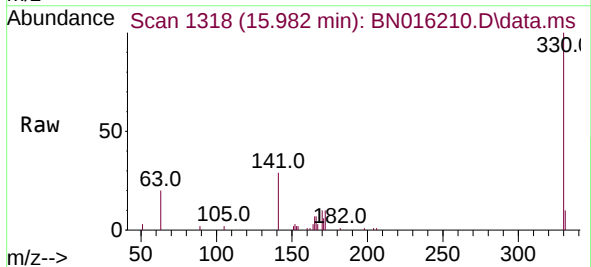
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PB138734BS

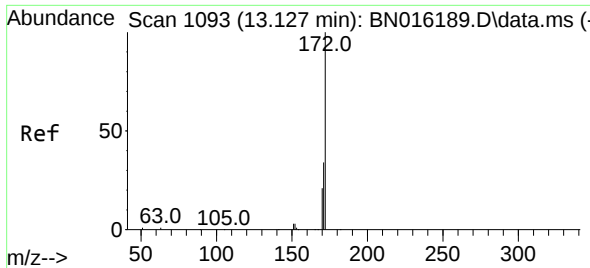
Tgt Ion:164 Resp: 44797
Ion Ratio Lower Upper
164 100
162 97.4 79.8 119.6
160 41.4 34.2 51.4



#14
2,4,6-Tribromophenol
Concen: 0.380 ng
RT: 15.982 min Scan# 1318
Delta R.T. -0.013 min
Lab File: BN016210.D
Acq: 05 Sep 2021 02:32

Tgt Ion:330 Resp: 7594
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 31.9 25.4 38.2

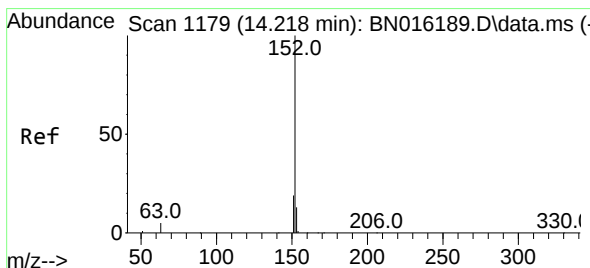
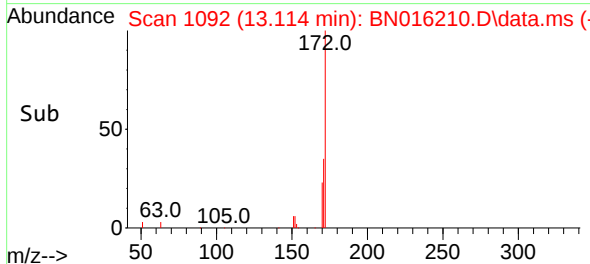
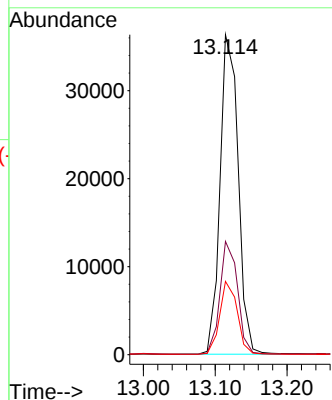
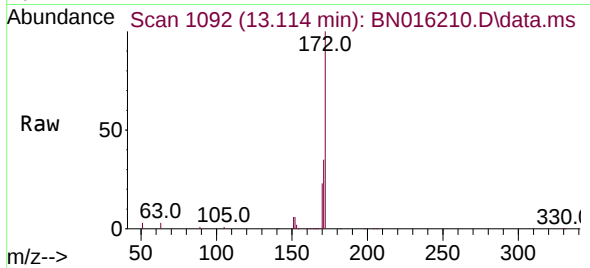




#15
2-Fluorobiphenyl
Concen: 0.378 ng
RT: 13.114 min Scan# 1092
Delta R.T. -0.013 min
Lab File: BN016210.D
Acq: 05 Sep 2021 02:32

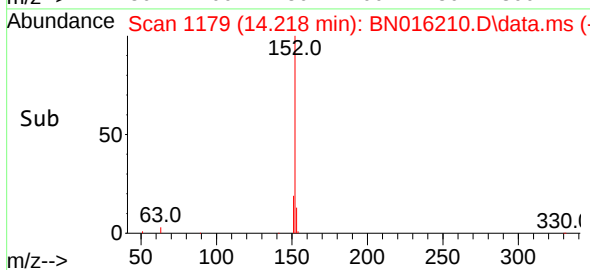
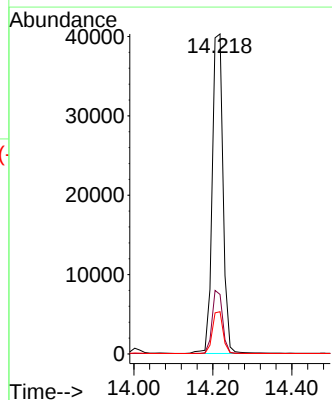
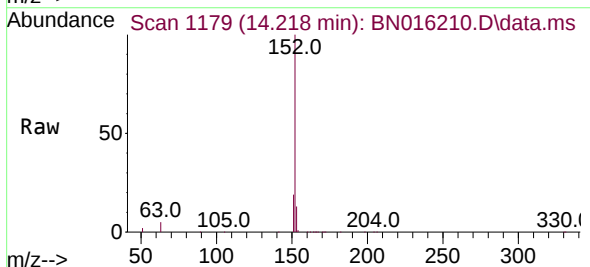
Instrument :
BNA_N
ClientSampleId :
PB138734BS

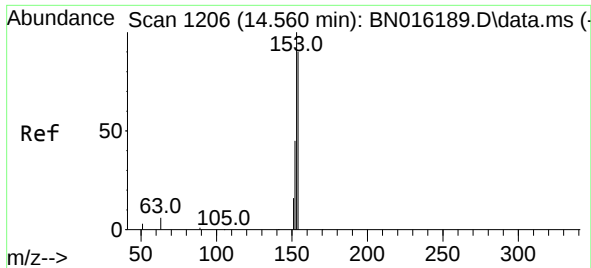
Tgt Ion:172 Resp: 63793
Ion Ratio Lower Upper
172 100
171 35.4 26.9 40.3
170 22.9 17.1 25.7



#16
Acenaphthylene
Concen: 0.381 ng
RT: 14.218 min Scan# 1179
Delta R.T. 0.000 min
Lab File: BN016210.D
Acq: 05 Sep 2021 02:32

Tgt Ion:152 Resp: 76470
Ion Ratio Lower Upper
152 100
151 19.1 15.3 22.9
153 13.0 10.4 15.6

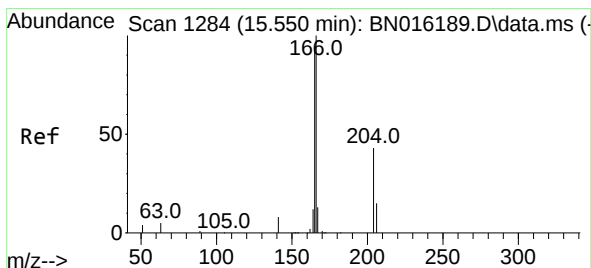
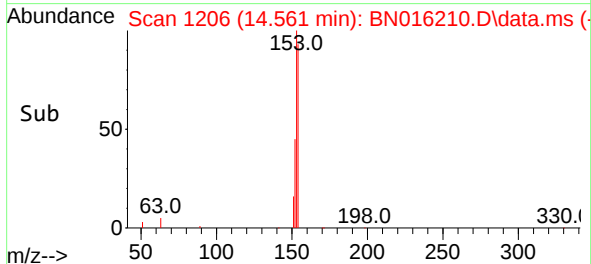
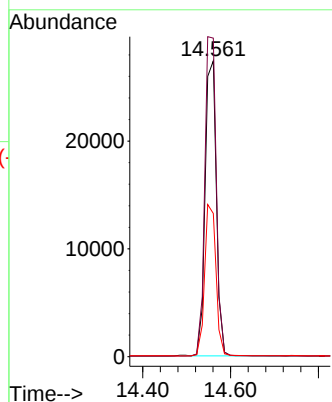
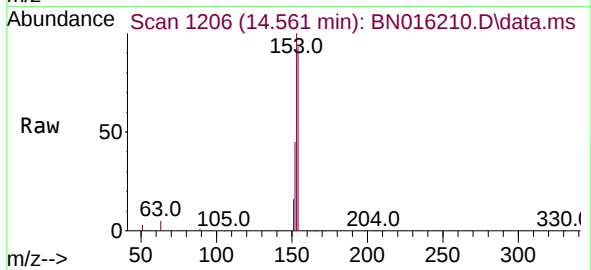




#17
Acenaphthene
Concen: 0.382 ng
RT: 14.561 min Scan# 1206
Delta R.T. 0.000 min
Lab File: BN016210.D
Acq: 05 Sep 2021 02:32

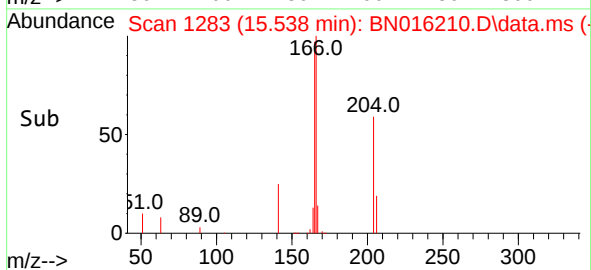
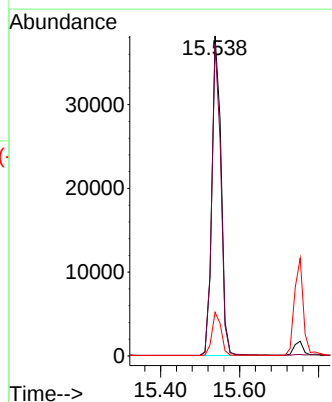
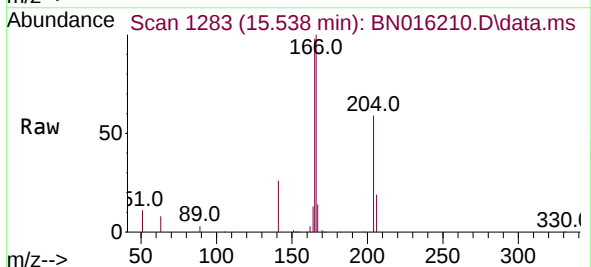
Instrument :
BNA_N
ClientSampleId :
PB138734BS

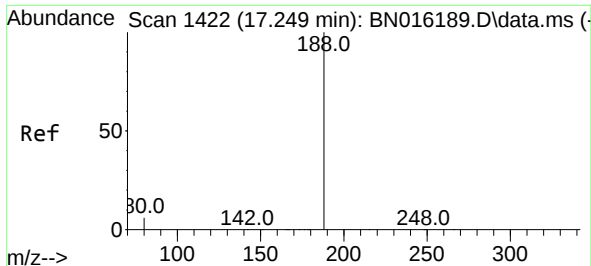
Tgt Ion:154 Resp: 48660
Ion Ratio Lower Upper
154 100
153 111.1 89.1 133.7
152 51.6 41.2 61.8



#18
Fluorene
Concen: 0.386 ng
RT: 15.538 min Scan# 1283
Delta R.T. -0.013 min
Lab File: BN016210.D
Acq: 05 Sep 2021 02:32

Tgt Ion:166 Resp: 61633
Ion Ratio Lower Upper
166 100
165 95.8 77.0 115.6
167 13.6 10.9 16.3

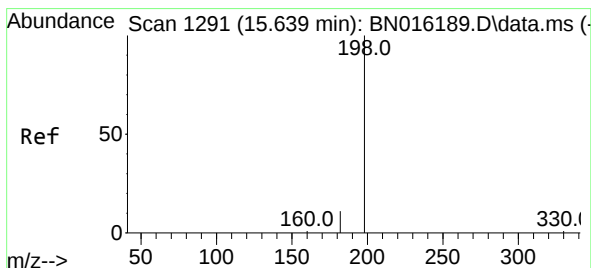
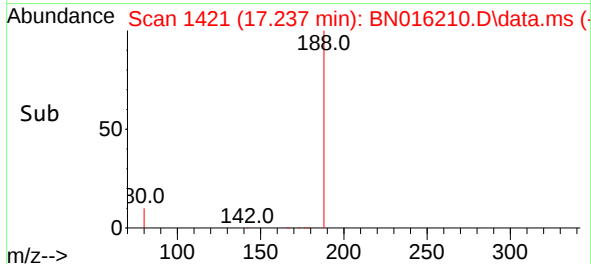
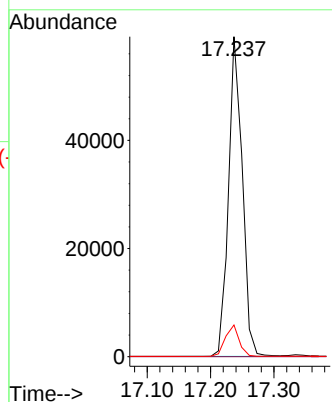
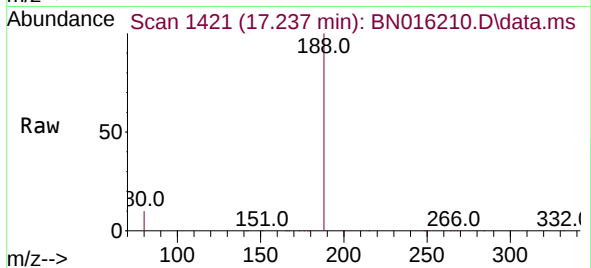




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.237 min Scan# 1421
Delta R.T. -0.012 min
Lab File: BN016210.D
Acq: 05 Sep 2021 02:32

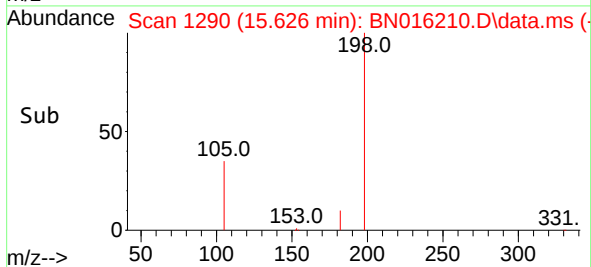
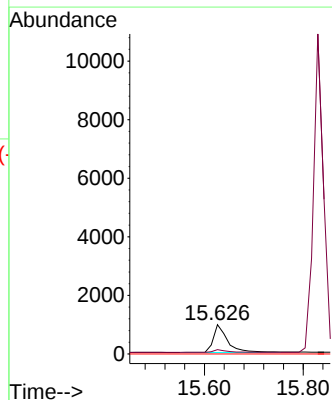
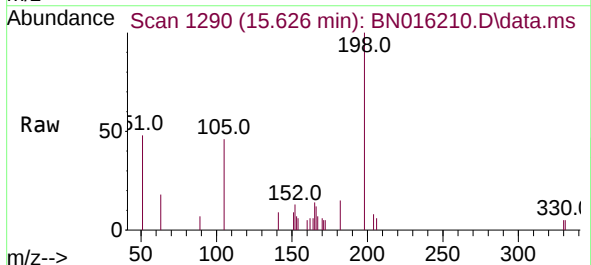
Instrument :
BNA_N
ClientSampleId :
PB138734BS

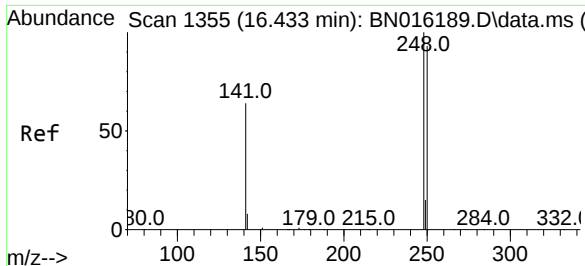
Tgt Ion:188 Resp: 89153
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.9 5.0 7.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.509 ng
RT: 15.626 min Scan# 1290
Delta R.T. -0.013 min
Lab File: BN016210.D
Acq: 05 Sep 2021 02:32

Tgt Ion:198 Resp: 1906
Ion Ratio Lower Upper
198 100
182 14.8 28.8 43.2#
77 0.0 0.0 0.0

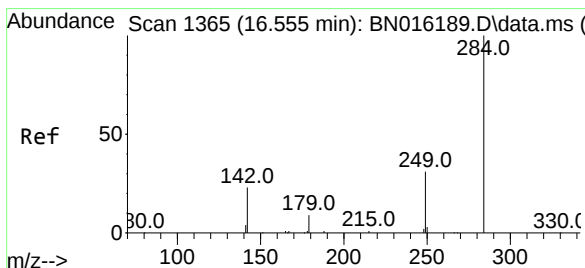
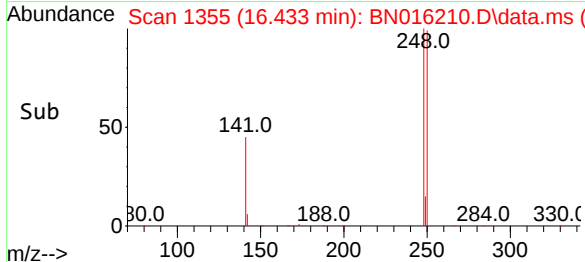
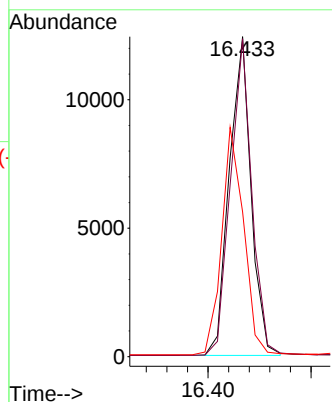
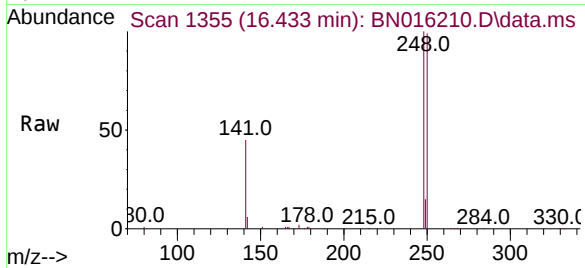




#21
4-Bromophenyl-phenylether
Concen: 0.387 ng
RT: 16.433 min Scan# 1355
Delta R.T. 0.000 min
Lab File: BN016210.D
Acq: 05 Sep 2021 02:32

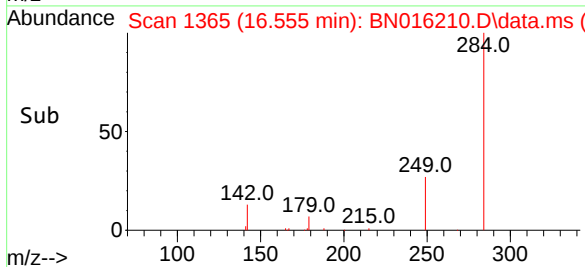
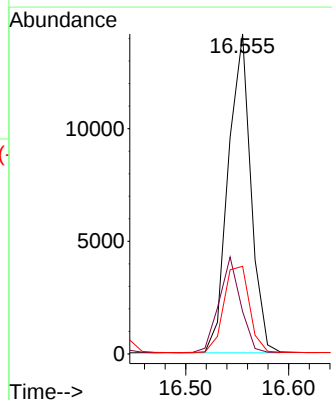
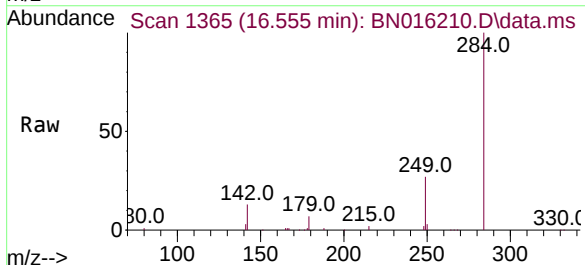
Instrument :
BNA_N
ClientSampleId :
PB138734BS

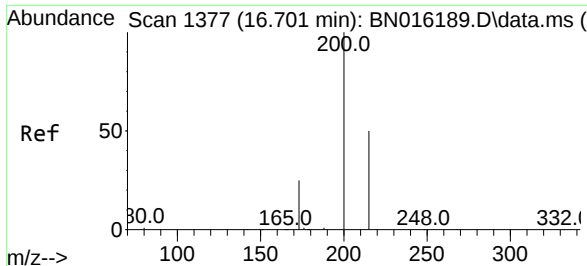
Tgt Ion:248 Resp: 18217
Ion Ratio Lower Upper
248 100
250 99.3 74.6 112.0
141 45.2 51.6 77.4#



#22
Hexachlorobenzene
Concen: 0.389 ng
RT: 16.555 min Scan# 1365
Delta R.T. 0.000 min
Lab File: BN016210.D
Acq: 05 Sep 2021 02:32

Tgt Ion:284 Resp: 21643
Ion Ratio Lower Upper
284 100
142 28.5 22.7 34.1
249 30.7 24.3 36.5

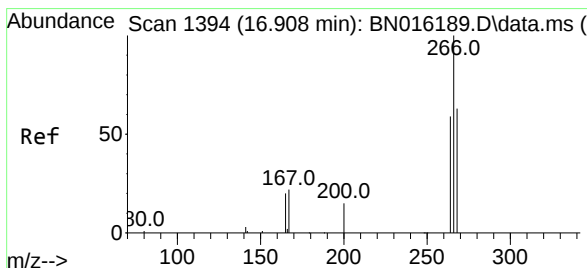
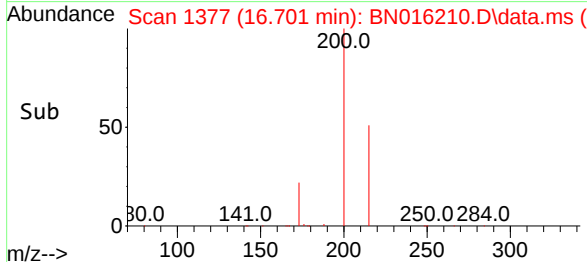
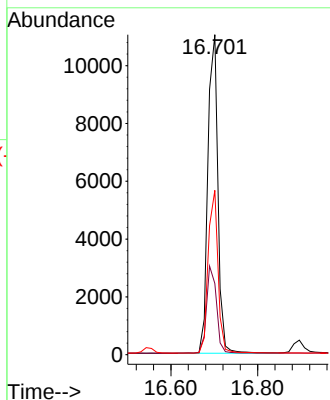
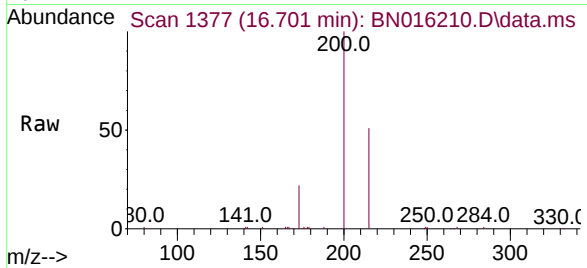




#23
Atrazine
Concen: 0.371 ng
RT: 16.701 min Scan# 1377
Delta R.T. 0.000 min
Lab File: BN016210.D
Acq: 05 Sep 2021 02:32

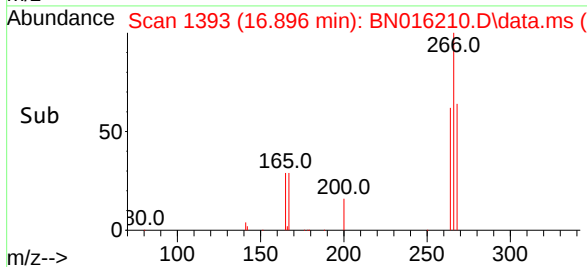
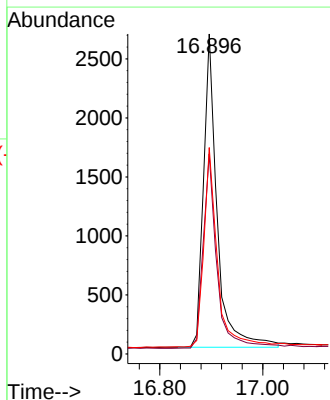
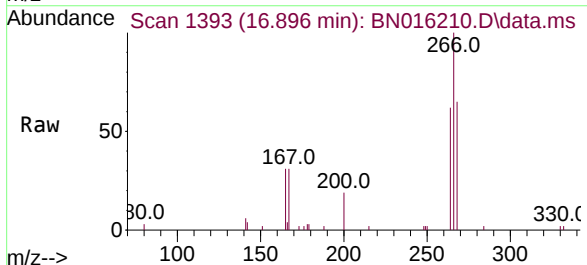
Instrument :
BNA_N
ClientSampleId :
PB138734BS

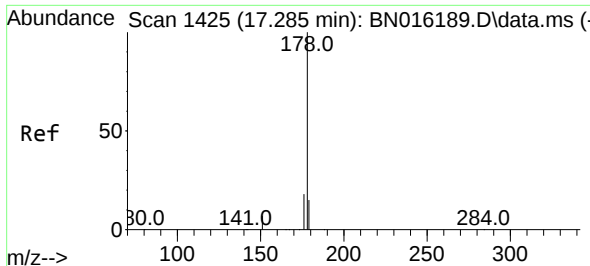
Tgt Ion:200 Resp: 17689
Ion Ratio Lower Upper
200 100
173 22.2 20.6 31.0
215 51.4 40.5 60.7



#24
Pentachlorophenol
Concen: 0.556 ng
RT: 16.896 min Scan# 1393
Delta R.T. -0.012 min
Lab File: BN016210.D
Acq: 05 Sep 2021 02:32

Tgt Ion:266 Resp: 4887
Ion Ratio Lower Upper
266 100
264 62.9 50.4 75.6
268 63.9 49.6 74.4

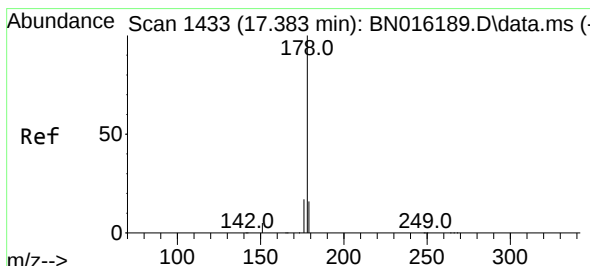
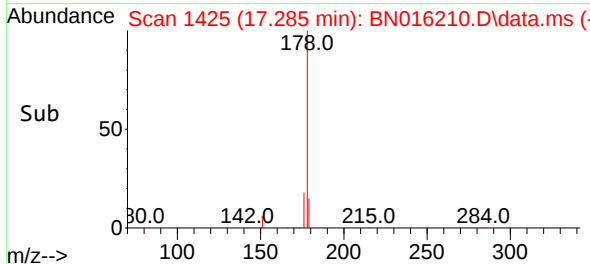
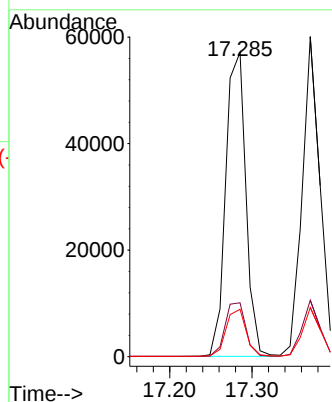
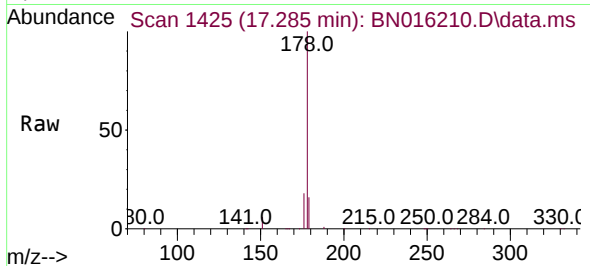




#25
Phenanthrene
Concen: 0.390 ng
RT: 17.285 min Scan# 1425
Delta R.T. 0.000 min
Lab File: BN016210.D
Acq: 05 Sep 2021 02:32

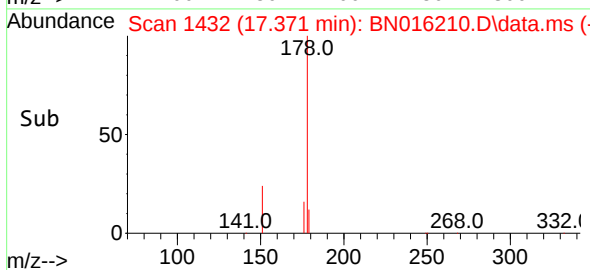
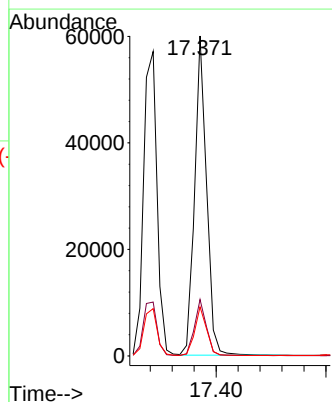
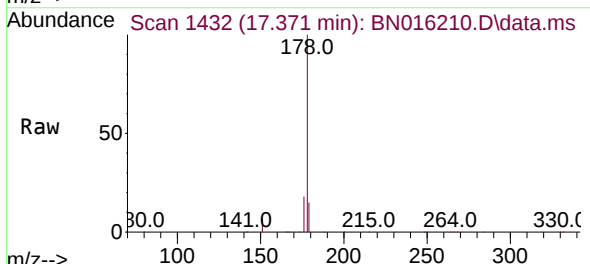
Instrument :
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ClientSampleId :
PB138734BS

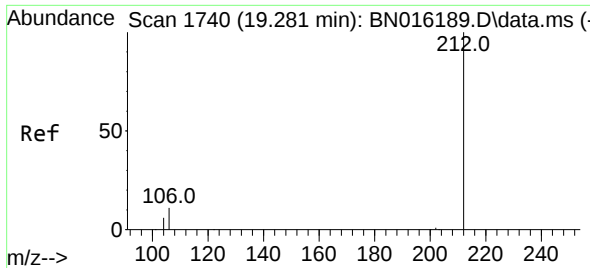
Tgt Ion:178 Resp: 97233
Ion Ratio Lower Upper
178 100
176 18.1 14.5 21.7
179 15.5 12.3 18.5



#26
Anthracene
Concen: 0.381 ng
RT: 17.371 min Scan# 1432
Delta R.T. -0.012 min
Lab File: BN016210.D
Acq: 05 Sep 2021 02:32

Tgt Ion:178 Resp: 90589
Ion Ratio Lower Upper
178 100
176 17.5 13.8 20.8
179 15.2 12.4 18.6

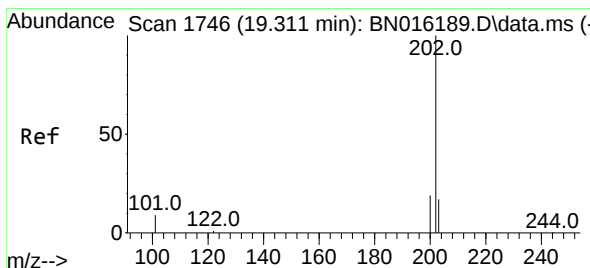
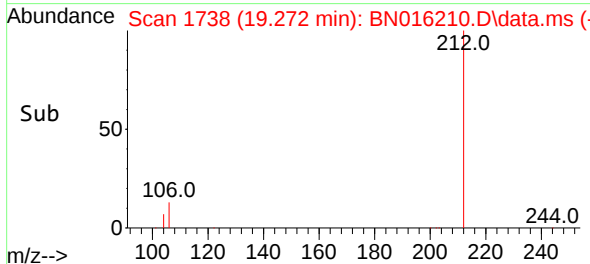
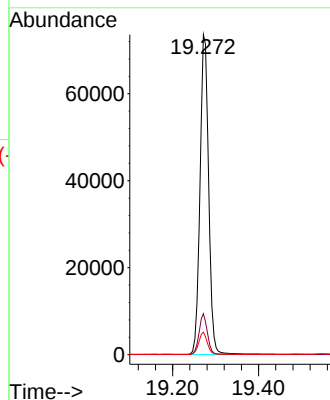
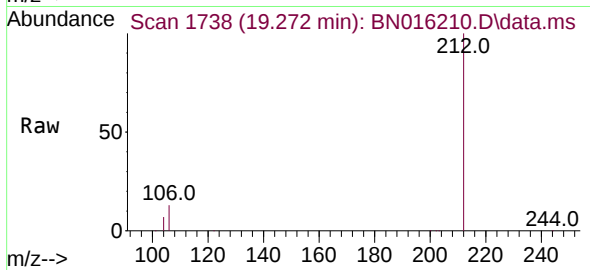




#27
Fluoranthene-d10
Concen: 0.381 ng
RT: 19.272 min Scan# 1738
Delta R.T. -0.010 min
Lab File: BN016210.D
Acq: 05 Sep 2021 02:32

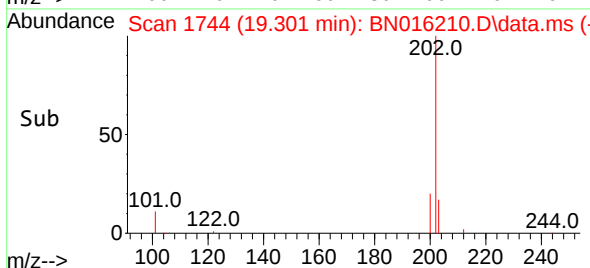
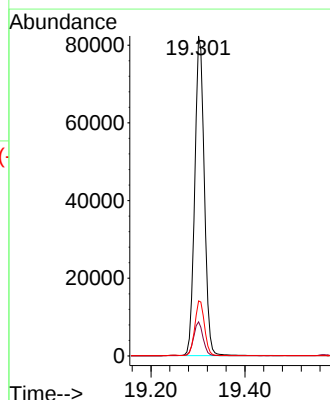
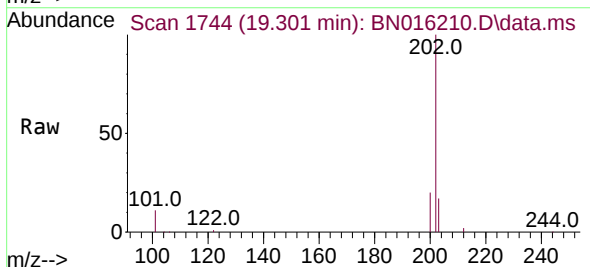
Instrument :
BNA_N
ClientSampleId :
PB138734BS

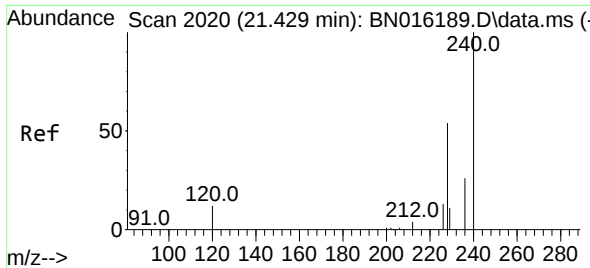
Tgt Ion:212 Resp: 102069
Ion Ratio Lower Upper
212 100
106 12.2 9.7 14.5
104 6.8 5.4 8.0



#28
Fluoranthene
Concen: 0.391 ng
RT: 19.301 min Scan# 1744
Delta R.T. -0.010 min
Lab File: BN016210.D
Acq: 05 Sep 2021 02:32

Tgt Ion:202 Resp: 115717
Ion Ratio Lower Upper
202 100
101 10.6 8.4 12.6
203 17.3 13.8 20.8

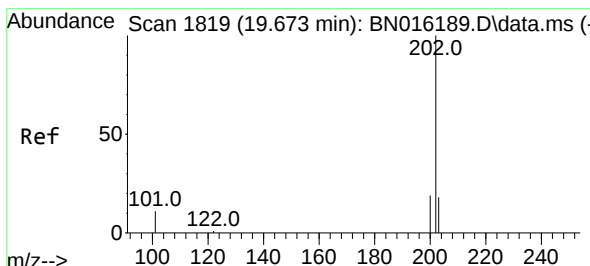
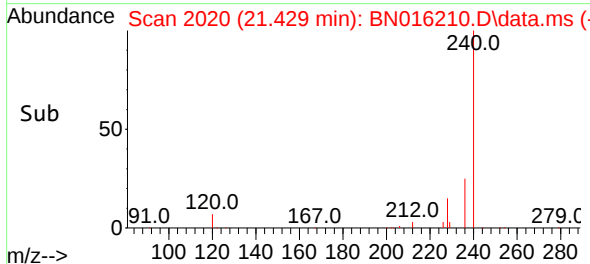
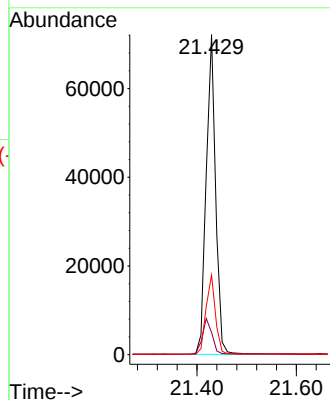
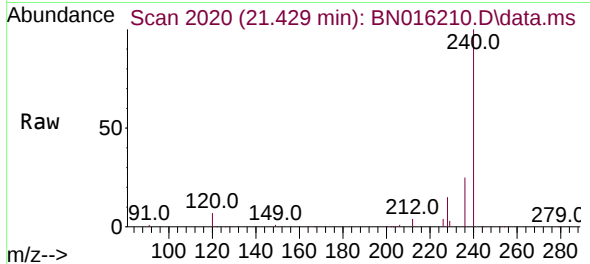




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.429 min Scan# 2020
Delta R.T. 0.000 min
Lab File: BN016210.D
Acq: 05 Sep 2021 02:32

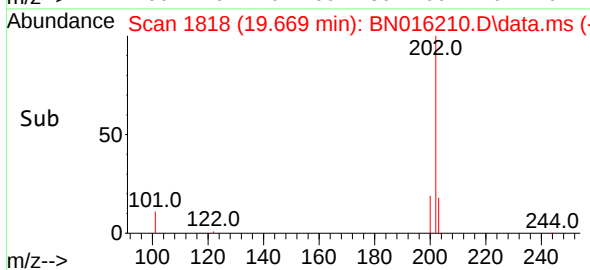
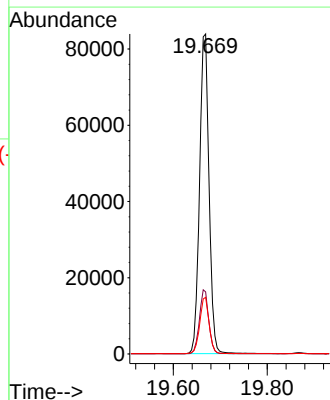
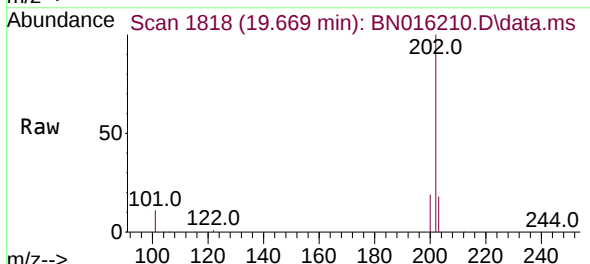
Instrument :
BNA_N
ClientSampleId :
PB138734BS

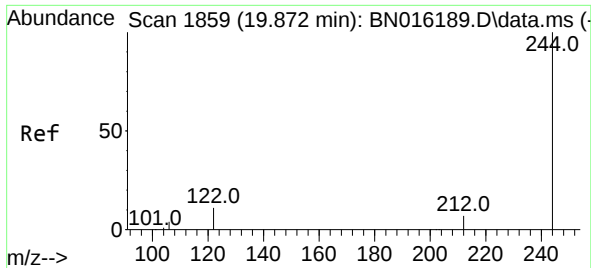
Tgt Ion:240 Resp: 94953
Ion Ratio Lower Upper
240 100
120 6.9 10.0 15.0#
236 24.9 20.9 31.3



#30
Pyrene
Concen: 0.378 ng
RT: 19.669 min Scan# 1818
Delta R.T. -0.005 min
Lab File: BN016210.D
Acq: 05 Sep 2021 02:32

Tgt Ion:202 Resp: 117026
Ion Ratio Lower Upper
202 100
200 19.7 15.8 23.8
203 17.5 14.1 21.1

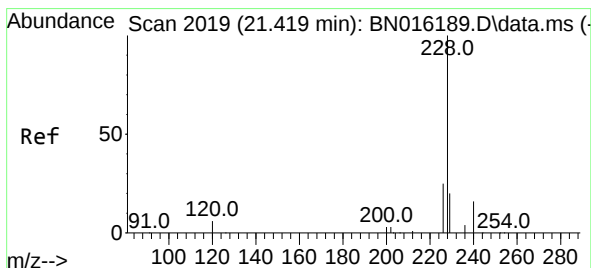
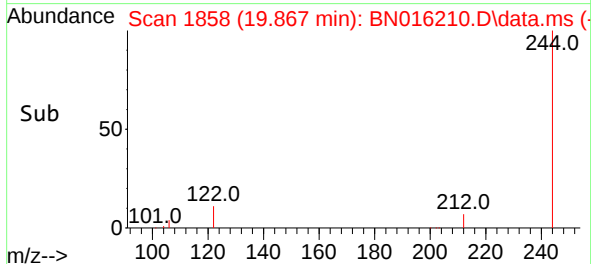
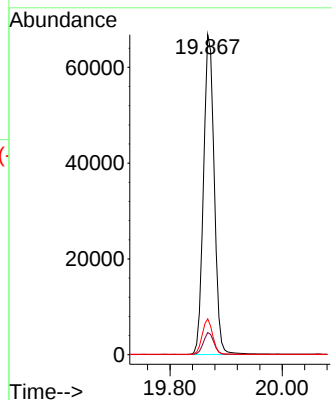
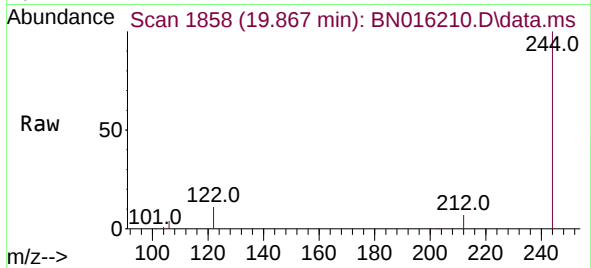




#31
 Terphenyl-d14
 Concen: 0.368 ng
 RT: 19.867 min Scan# 1858
 Delta R.T. -0.005 min
 Lab File: BN016210.D
 Acq: 05 Sep 2021 02:32

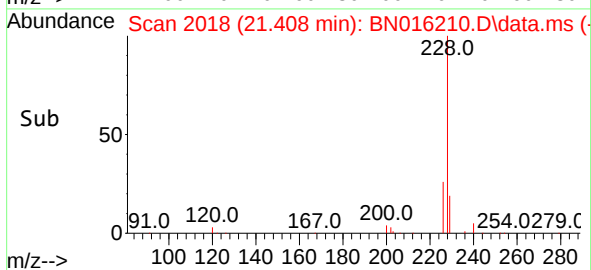
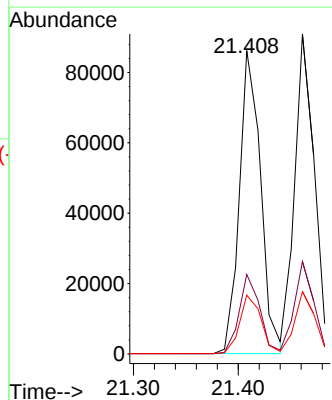
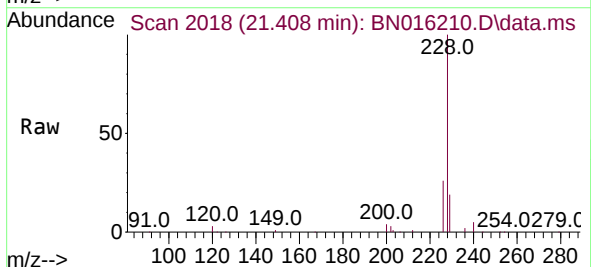
Instrument :
 BNA_N
 ClientSampleId :
 PB138734BS

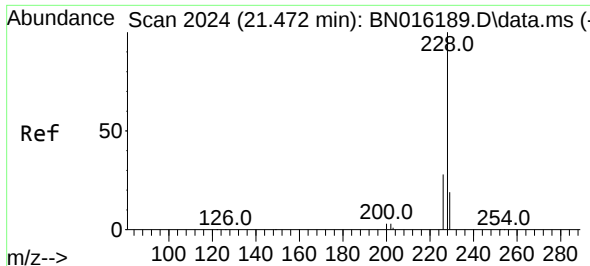
Tgt Ion:244 Resp: 88323
 Ion Ratio Lower Upper
 244 100
 212 6.9 5.5 8.3
 122 11.2 9.0 13.4



#32
 Benzo(a)anthracene
 Concen: 0.379 ng
 RT: 21.408 min Scan# 2018
 Delta R.T. -0.010 min
 Lab File: BN016210.D
 Acq: 05 Sep 2021 02:32

Tgt Ion:228 Resp: 120935
 Ion Ratio Lower Upper
 228 100
 226 26.2 20.5 30.7
 229 19.3 16.2 24.4

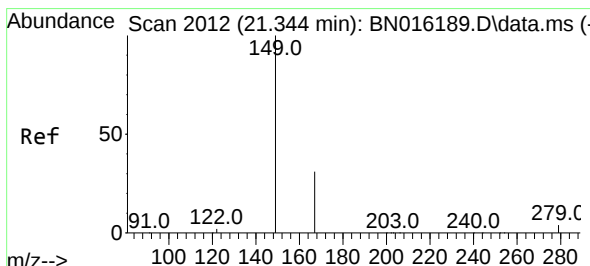
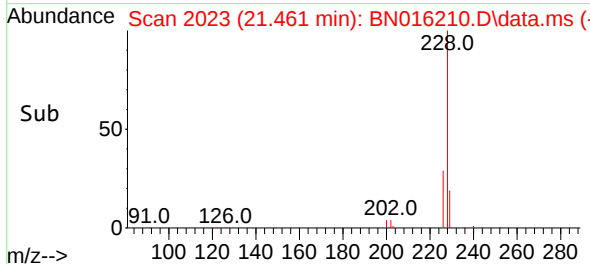
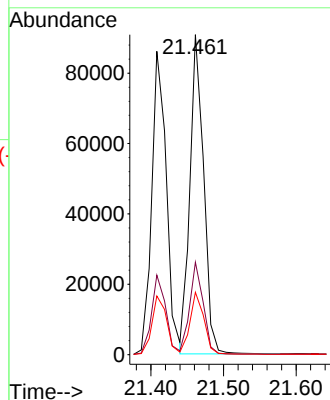
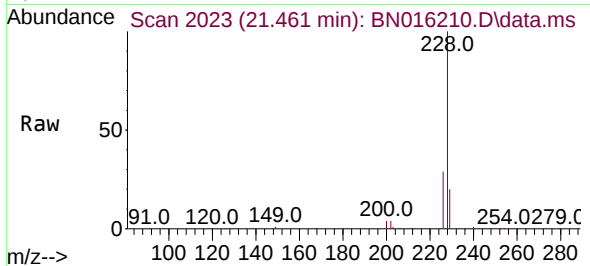




#33
Chrysene
Concen: 0.385 ng
RT: 21.461 min Scan# 2023
Delta R.T. -0.010 min
Lab File: BN016210.D
Acq: 05 Sep 2021 02:32

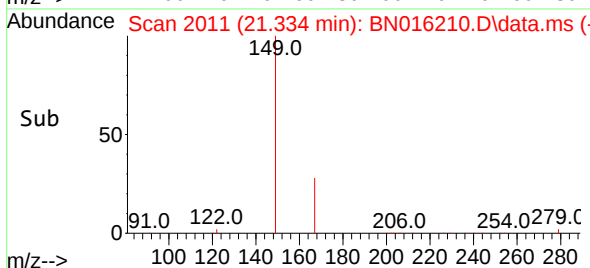
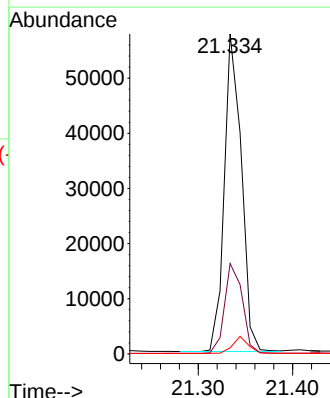
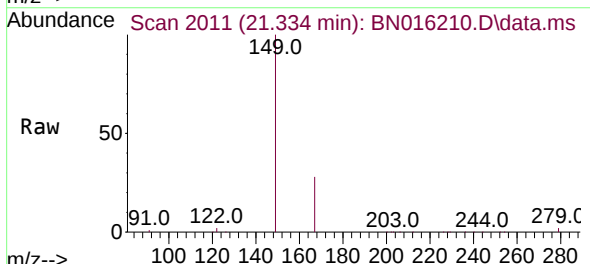
Instrument :
BNA_N
ClientSampleId :
PB138734BS

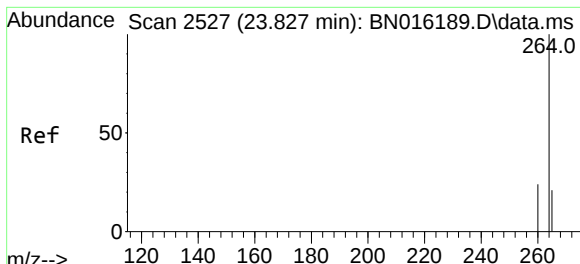
Tgt Ion:228 Resp: 119218
Ion Ratio Lower Upper
228 100
226 28.9 22.5 33.7
229 19.5 16.0 24.0



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.338 ng
RT: 21.334 min Scan# 2011
Delta R.T. -0.010 min
Lab File: BN016210.D
Acq: 05 Sep 2021 02:32

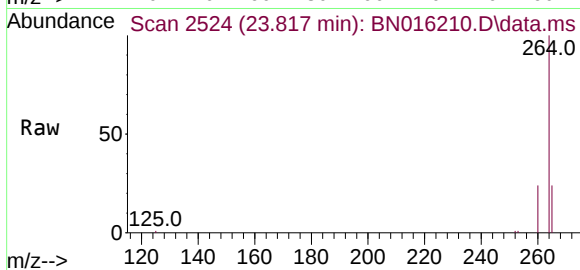
Tgt Ion:149 Resp: 72472
Ion Ratio Lower Upper
149 100
167 29.3 24.2 36.4
279 4.9 4.0 6.0



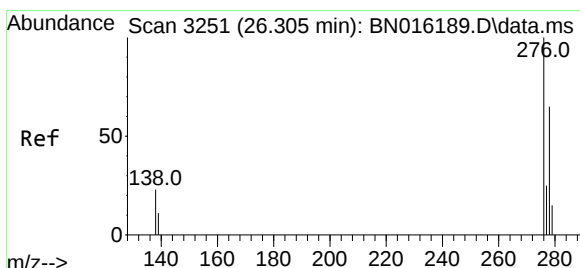
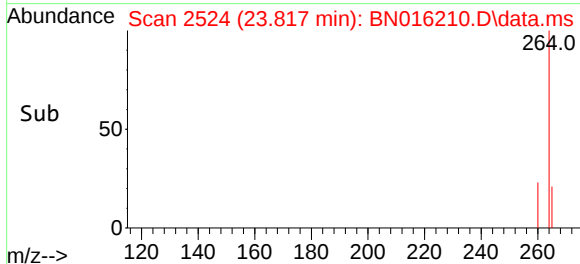
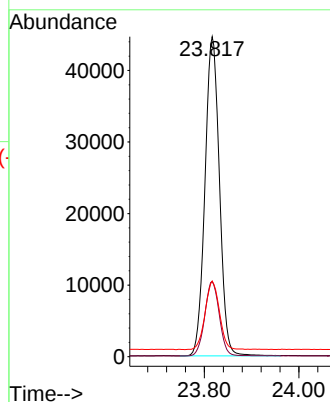


#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.817 min Scan# 2524
 Delta R.T. -0.010 min
 Lab File: BN016210.D
 Acq: 05 Sep 2021 02:32

Instrument :
 BNA_N
 ClientSampleId :
 PB138734BS

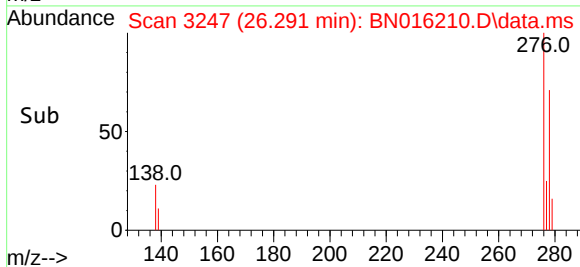
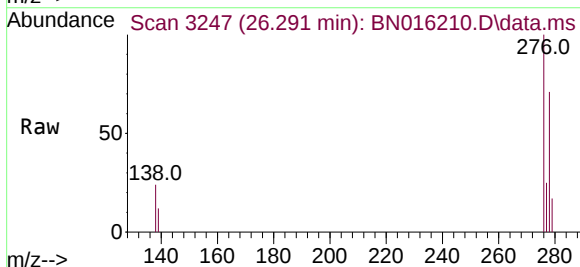
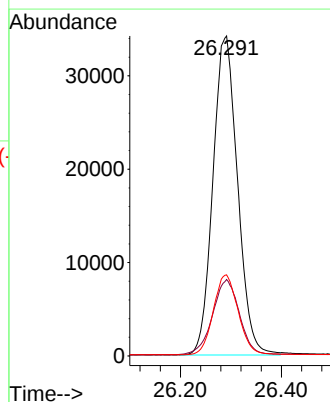


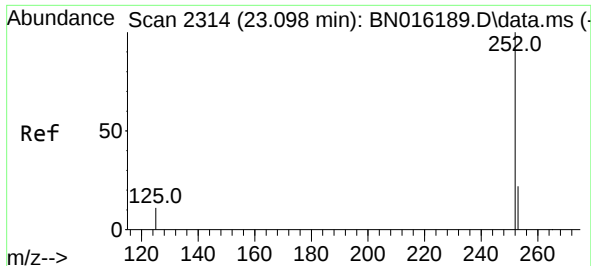
Tgt Ion:	264	Resp:	94815
Ion Ratio	Lower	Upper	
264	100		
260	23.5	19.5	29.3
265	23.6	20.2	30.2



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.439 ng
 RT: 26.291 min Scan# 3247
 Delta R.T. -0.014 min
 Lab File: BN016210.D
 Acq: 05 Sep 2021 02:32

Tgt Ion:	276	Resp:	115636
Ion Ratio	Lower	Upper	
276	100		
138	25.2	19.5	29.3
277	25.2	20.2	30.4

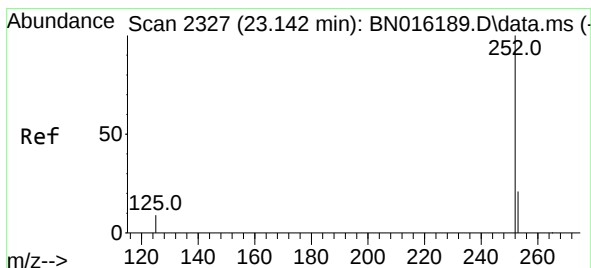
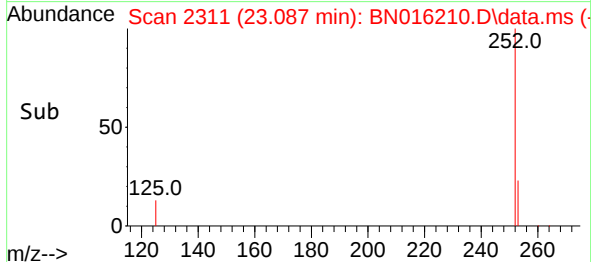
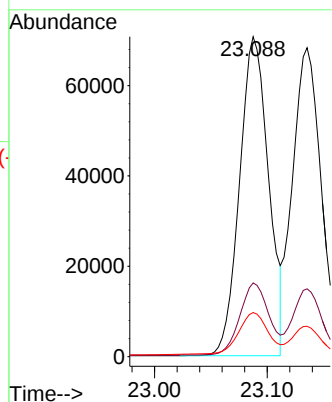
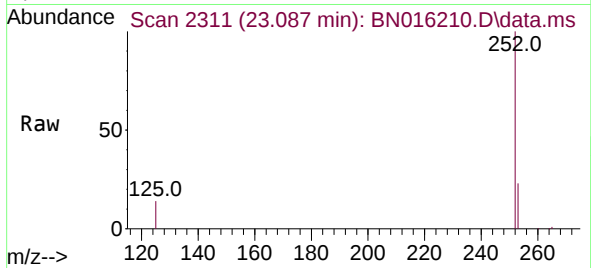




#37
Benzo(b)fluoranthene
Concen: 0.390 ng
RT: 23.087 min Scan# 2311
Delta R.T. -0.010 min
Lab File: BN016210.D
Acq: 05 Sep 2021 02:32

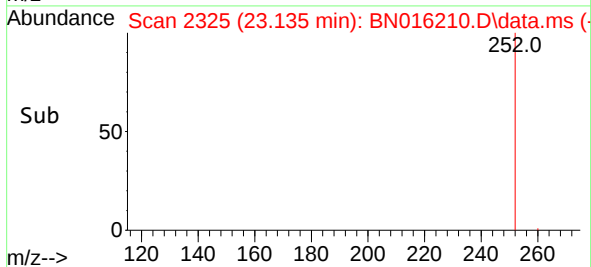
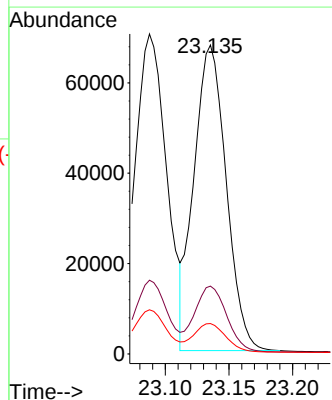
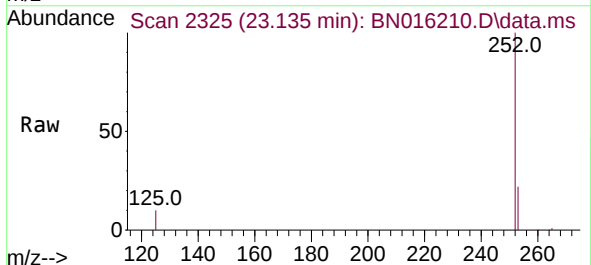
Instrument :
BNA_N
ClientSampleId :
PB138734BS

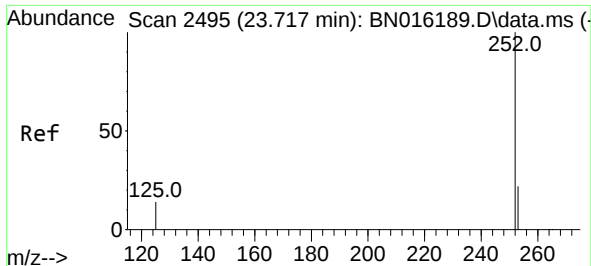
Tgt Ion:252 Resp: 126226
Ion Ratio Lower Upper
252 100
253 23.1 18.6 27.8
125 13.8 10.5 15.7



#38
Benzo(k)fluoranthene
Concen: 0.401 ng
RT: 23.135 min Scan# 2325
Delta R.T. -0.007 min
Lab File: BN016210.D
Acq: 05 Sep 2021 02:32

Tgt Ion:252 Resp: 119009
Ion Ratio Lower Upper
252 100
253 22.0 18.2 27.2
125 9.8 9.1 13.7

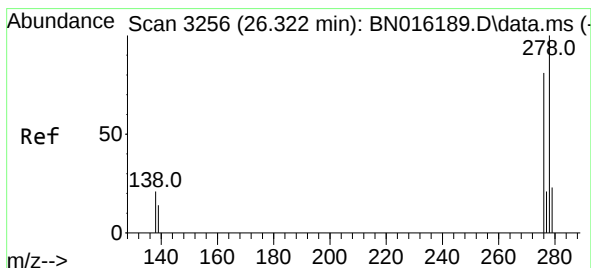
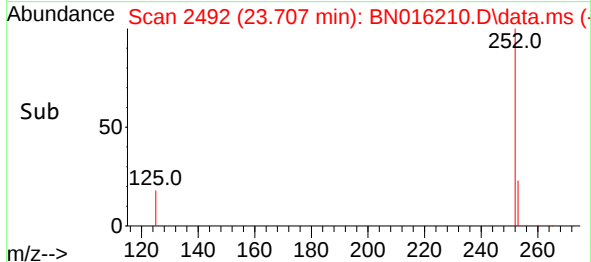
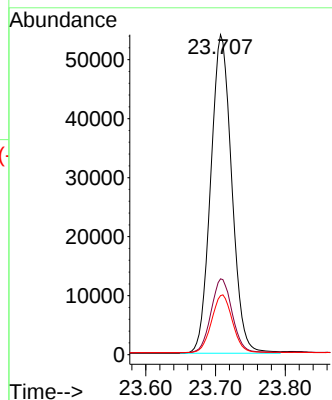
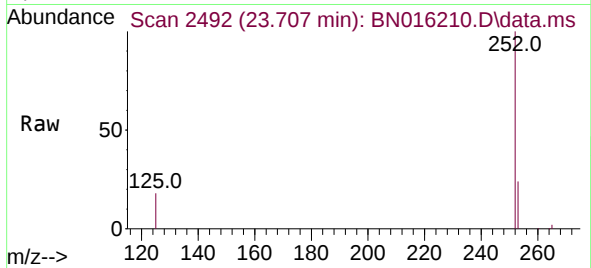




#39
Benzo(a)pyrene
Concen: 0.393 ng
RT: 23.707 min Scan# 2492
Delta R.T. -0.010 min
Lab File: BN016210.D
Acq: 05 Sep 2021 02:32

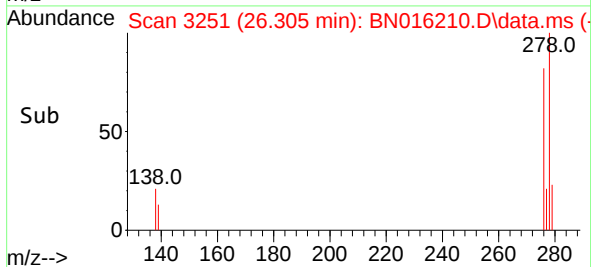
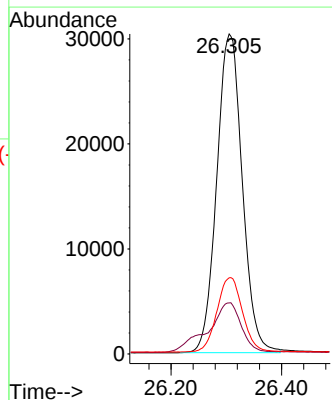
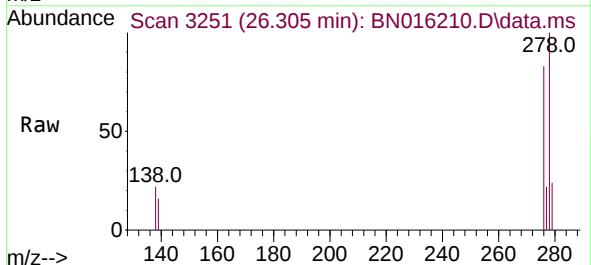
Instrument :
BNA_N
ClientSampleId :
PB138734BS

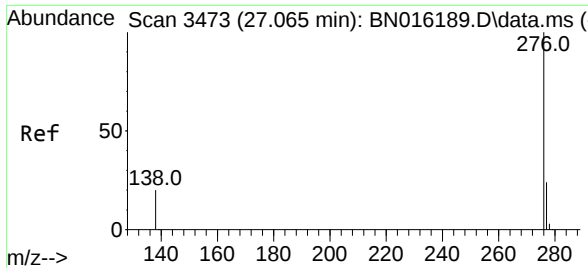
Tgt Ion:252 Resp: 112893
Ion Ratio Lower Upper
252 100
253 23.7 19.0 28.4
125 18.5 12.6 19.0



#40
Dibenzo(a,h)anthracene
Concen: 0.442 ng
RT: 26.305 min Scan# 3251
Delta R.T. -0.017 min
Lab File: BN016210.D
Acq: 05 Sep 2021 02:32

Tgt Ion:278 Resp: 97396
Ion Ratio Lower Upper
278 100
139 16.0 14.0 21.0
279 23.8 20.2 30.2





#41
Benzo(g,h,i)perylene
Concen: 0.425 ng
RT: 27.048 min Scan# 3468
Delta R.T. -0.017 min
Lab File: BN016210.D
Acq: 05 Sep 2021 02:32

Instrument :
BNA_N
ClientSampleId :
PB138734BS

Tgt Ion:276 Resp: 94151
Ion Ratio Lower Upper
276 100
277 24.1 20.3 30.5
138 20.7 17.5 26.3

