

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091721\
 Data File : BN016309.D
 Acq On : 17 Sep 2021 22:53
 Operator : CG/JU
 Sample : PB139166BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB139166BS

Quant Time: Sep 18 02:09:17 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN091721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 17 23:59:14 2021
 Response via : Initial Calibration

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

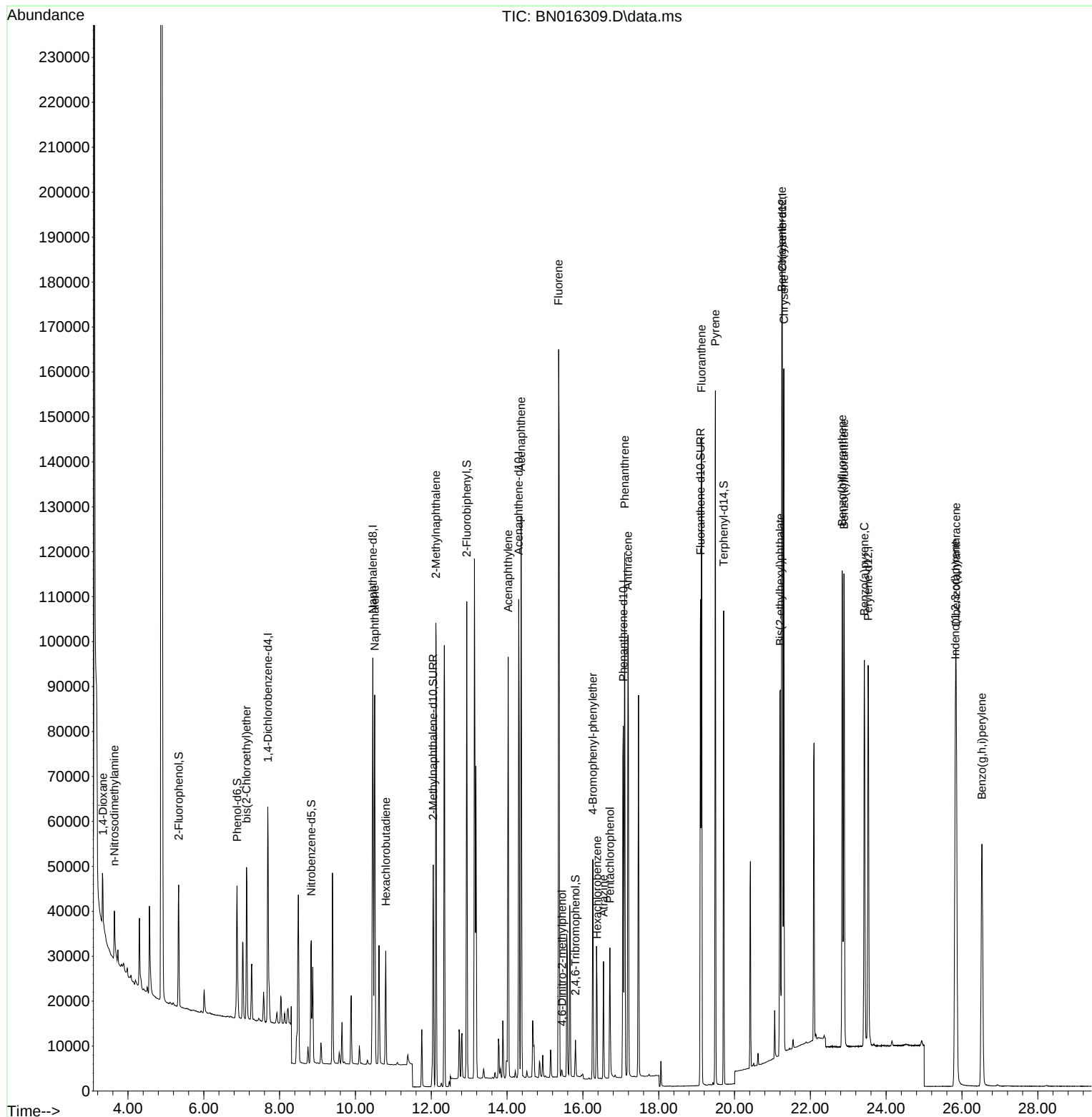
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.688	152	24603	0.400	ng	0.00
7) Naphthalene-d8	10.457	136	114613	0.400	ng	# 0.00
13) Acenaphthene-d10	14.307	164	63943	0.400	ng	0.00
19) Phenanthrene-d10	17.066	188	118099	0.400	ng	# 0.00
29) Chrysene-d12	21.259	240	115279	0.400	ng	# 0.00
35) Perylene-d12	23.525	264	111211	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.337	112	21959	0.356	ng	0.04
5) Phenol-d6	6.877	99	25468	0.340	ng	0.00
8) Nitrobenzene-d5	8.835	82	22463	0.330	ng	0.00
11) 2-Methylnaphthalene-d10	12.051	152	70113	0.388	ng	0.00
14) 2,4,6-Tribromophenol	15.804	330	5674	0.302	ng	0.00
15) 2-Fluorobiphenyl	12.936	172	86282	0.345	ng	0.00
27) Fluoranthene-d10	19.102	212	119508	0.350	ng	0.00
31) Terphenyl-d14	19.713	244	103021	0.386	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.336	88	6485	0.634	ng	# 90
3) n-Nitrosodimethylamine	3.640	42	8547	0.365	ng	# 75
6) bis(2-Chloroethyl)ether	7.126	93	25224	0.378	ng	94
9) Naphthalene	10.508	128	105645	0.342	ng	99
10) Hexachlorobutadiene	10.799	225	20278	0.345	ng	# 99
12) 2-Methylnaphthalene	12.123	142	72559	0.354	ng	97
16) Acenaphthylene	14.027	152	98311	0.330	ng	99
17) Acenaphthene	14.370	154	61830	0.335	ng	100
18) Fluorene	15.360	166	76223	0.333	ng	99
20) 4,6-Dinitro-2-methylph...	15.448	198	1379	0.375	ng	# 71
21) 4-Bromophenyl-phenylether	16.263	248	23309	0.337	ng	# 92
22) Hexachlorobenzene	16.372	284	22944	0.352	ng	# 90
23) Atrazine	16.543	200	19462	0.308	ng	97
24) Pentachlorophenol	16.713	266	14274	0.649	ng	98
25) Phenanthrene	17.103	178	115096	0.345	ng	99
26) Anthracene	17.188	178	110885	0.343	ng	99
28) Fluoranthene	19.132	202	129902	0.338	ng	99
30) Pyrene	19.495	202	132545	0.364	ng	99
32) Benzo(a)anthracene	21.248	228	129666	0.350	ng	100
33) Chrysene	21.302	228	129878	0.362	ng	99
34) Bis(2-ethylhexyl)phtha...	21.206	149	61662	0.309	ng	99
36) Indeno(1,2,3-cd)pyrene	25.825	276	133805	0.373	ng	99
37) Benzo(b)fluoranthene	22.841	252	132764	0.376	ng	99
38) Benzo(k)fluoranthene	22.889	252	128726	0.379	ng	99
39) Benzo(a)pyrene	23.426	252	122876	0.385	ng	99
40) Dibenzo(a,h)anthracene	25.846	278	112796	0.370	ng	96
41) Benzo(g,h,i)perylene	26.524	276	114460	0.377	ng	96

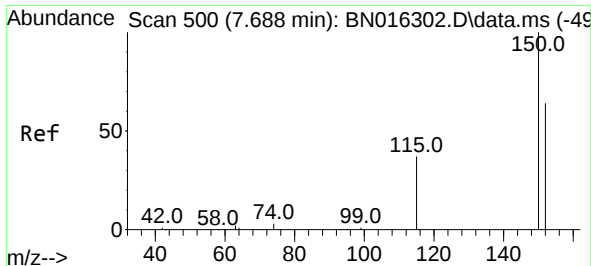
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091721\
Data File : BN016309.D
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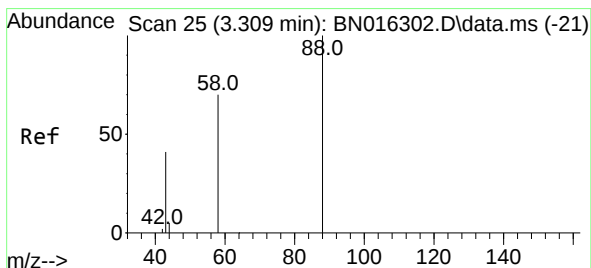
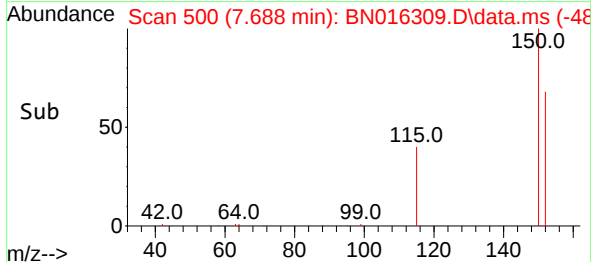
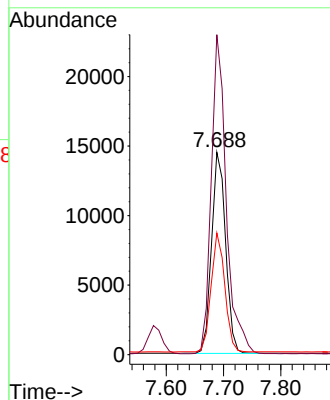
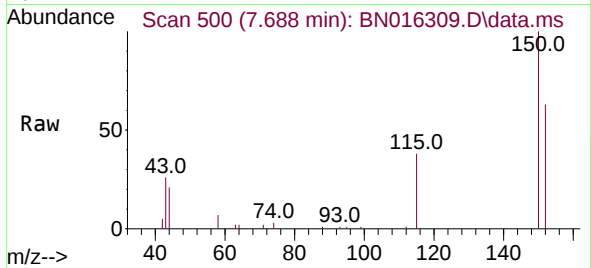




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.688 min Scan# 500
 Delta R.T. 0.000 min
 Lab File: BN016309.D
 Acq: 17 Sep 2021 22:53

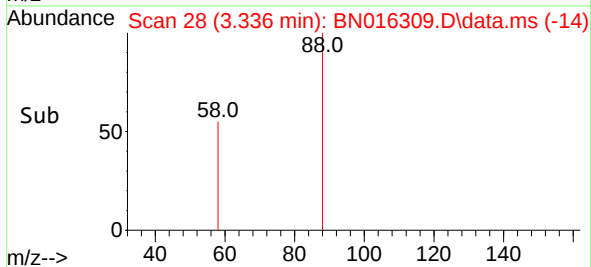
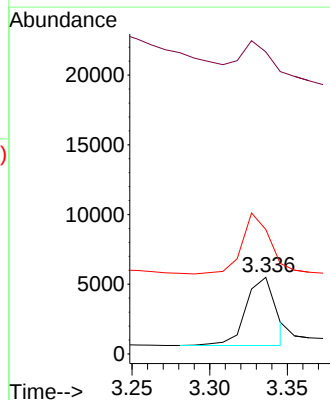
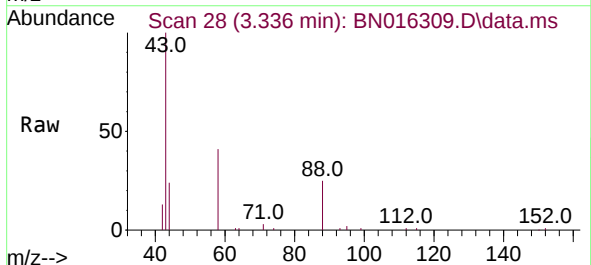
Instrument :
 BNA_N
 ClientSampleId :
 PB139166BS

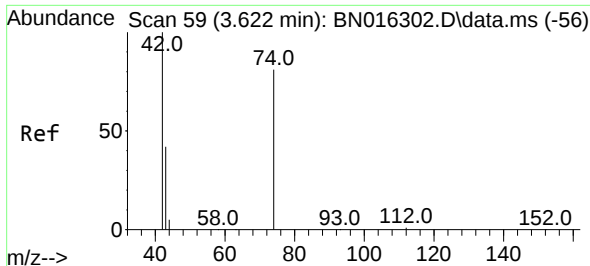
Tgt Ion:152 Resp: 24603
 Ion Ratio Lower Upper
 152 100
 150 158.1 125.6 188.4
 115 60.1 50.2 75.2



#2
 1,4-Dioxane
 Concen: 0.634 ng
 RT: 3.336 min Scan# 28
 Delta R.T. 0.028 min
 Lab File: BN016309.D
 Acq: 17 Sep 2021 22:53

Tgt Ion: 88 Resp: 6485
 Ion Ratio Lower Upper
 88 100
 43 37.7 20.3 30.5#
 58 82.5 69.9 104.9

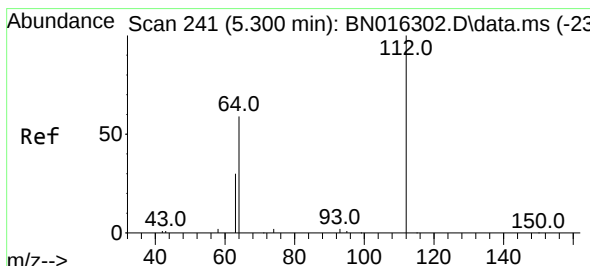
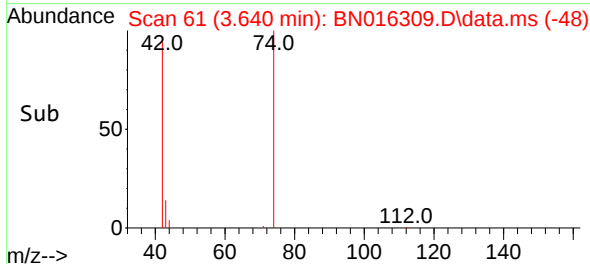
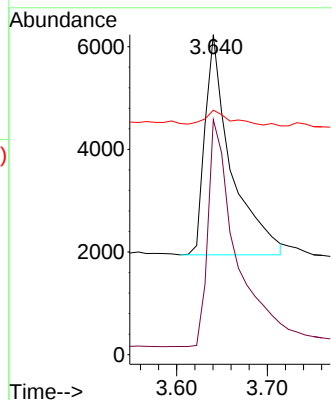
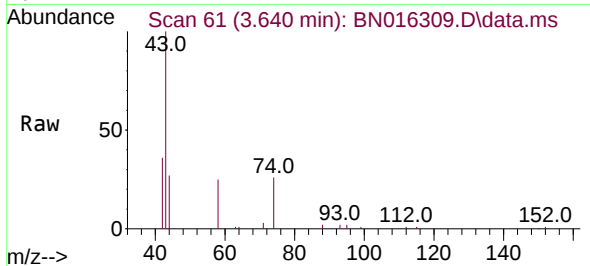




#3
n-Nitrosodimethylamine
Concen: 0.365 ng
RT: 3.640 min Scan# 61
Delta R.T. 0.018 min
Lab File: BN016309.D
Acq: 17 Sep 2021 22:53

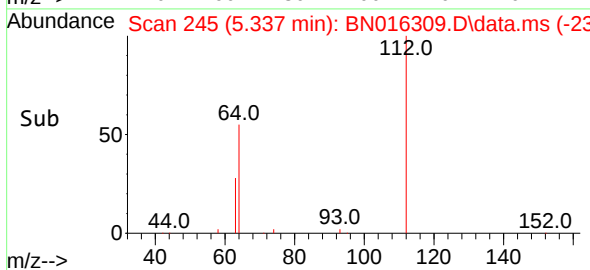
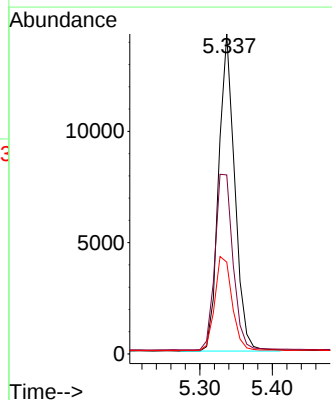
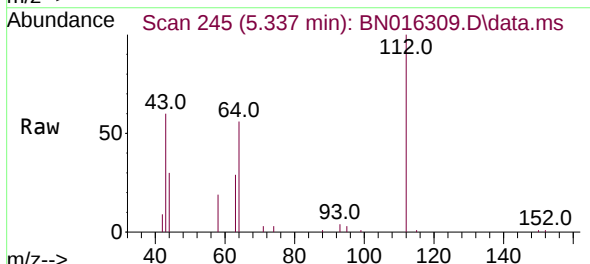
Instrument :
BNA_N
ClientSampleId :
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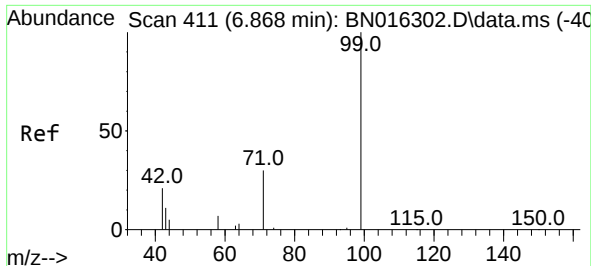
Tgt Ion: 42 Resp: 8547
Ion Ratio Lower Upper
42 100
74 111.6 113.6 170.4#
44 7.4 0.0 0.0#



#4
2-Fluorophenol
Concen: 0.356 ng
RT: 5.337 min Scan# 245
Delta R.T. 0.037 min
Lab File: BN016309.D
Acq: 17 Sep 2021 22:53

Tgt Ion: 112 Resp: 21959
Ion Ratio Lower Upper
112 100
64 61.8 47.3 70.9
63 32.1 23.4 35.0

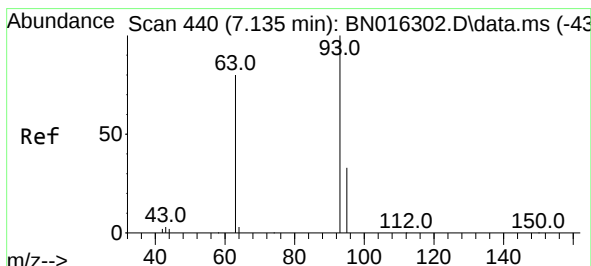
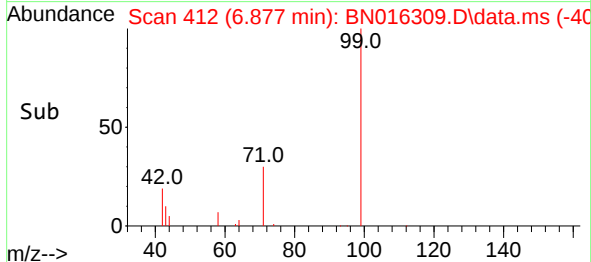
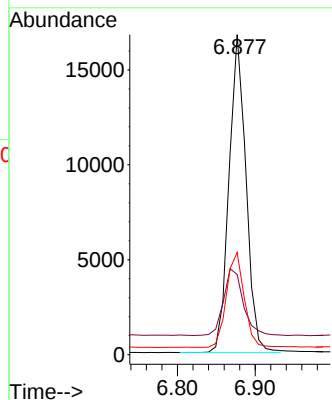
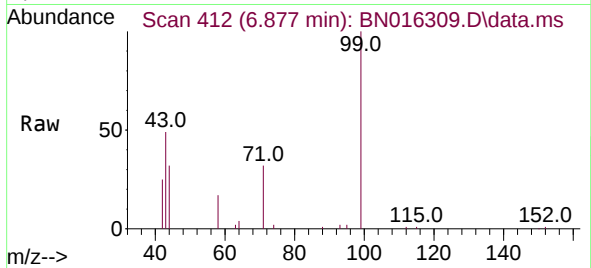




#5
Phenol-d6
Concen: 0.340 ng
RT: 6.877 min Scan# 412
Delta R.T. 0.009 min
Lab File: BN016309.D
Acq: 17 Sep 2021 22:53

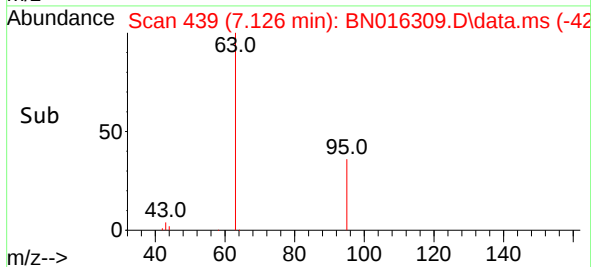
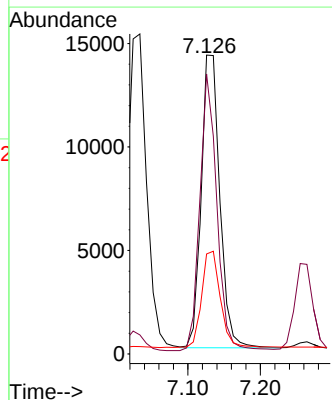
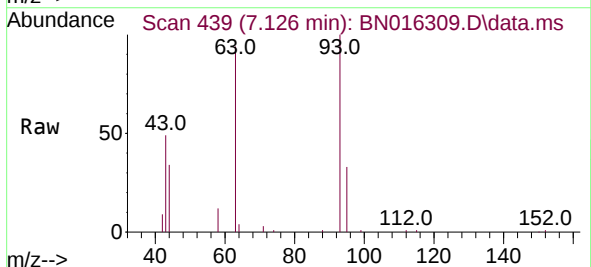
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ClientSampleId :
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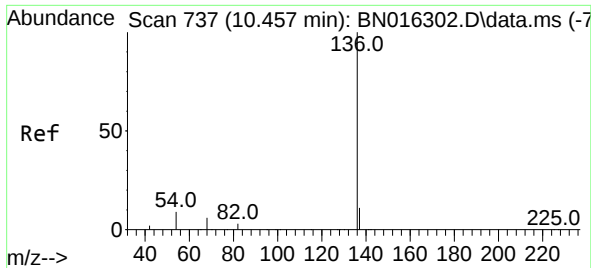
Tgt Ion: 99 Resp: 25468
Ion Ratio Lower Upper
99 100
42 24.1 14.0 21.0#
71 31.1 23.8 35.6



#6
bis(2-Chloroethyl)ether
Concen: 0.378 ng
RT: 7.126 min Scan# 439
Delta R.T. -0.009 min
Lab File: BN016309.D
Acq: 17 Sep 2021 22:53

Tgt Ion: 93 Resp: 25224
Ion Ratio Lower Upper
93 100
63 86.6 63.4 95.0
95 33.3 26.8 40.2

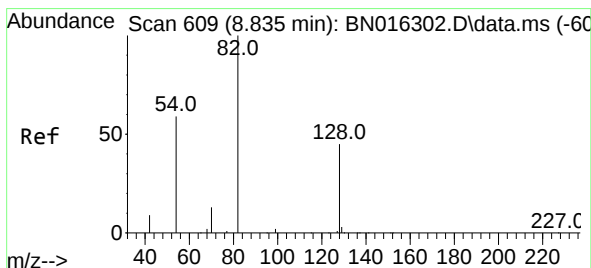
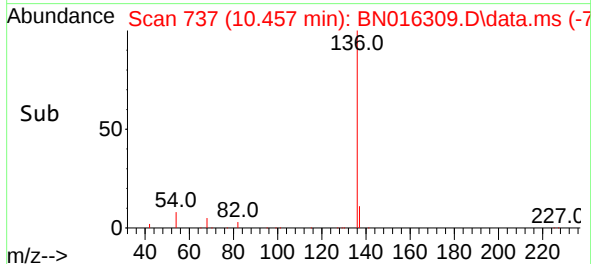
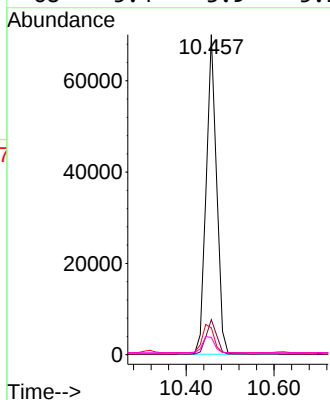
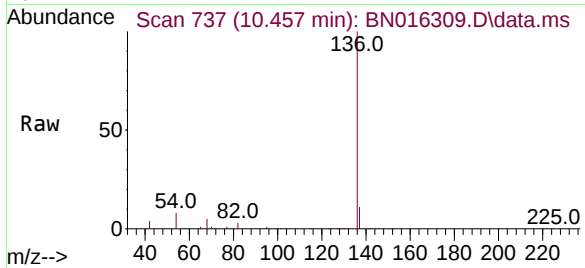




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.457 min Scan# 737
Delta R.T. -0.000 min
Lab File: BN016309.D
Acq: 17 Sep 2021 22:53

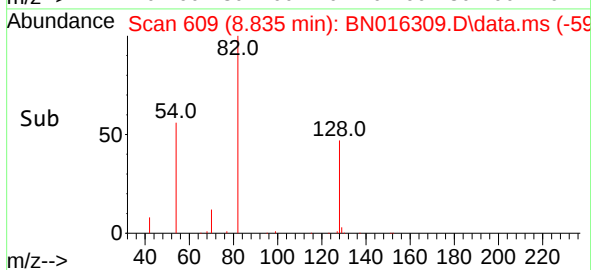
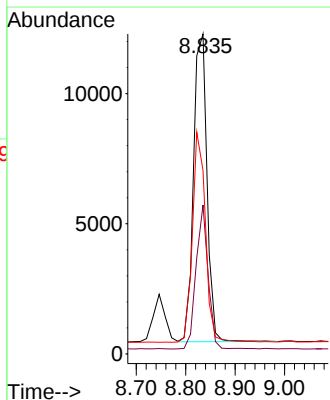
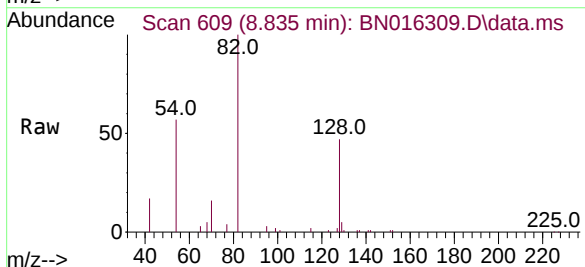
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ClientSampleId :
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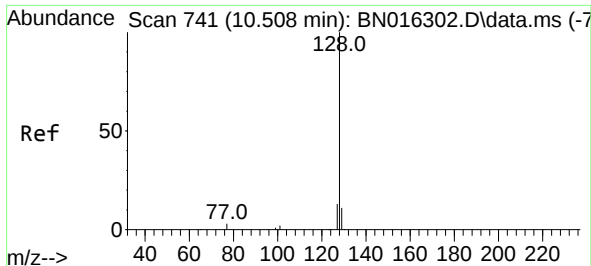
Tgt Ion:	136	Resp:	114613
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.8	13.2
54	8.4	5.3	7.9#
68	5.4	3.9	5.9



#8
Nitrobenzene-d5
Concen: 0.330 ng
RT: 8.835 min Scan# 609
Delta R.T. -0.000 min
Lab File: BN016309.D
Acq: 17 Sep 2021 22:53

Tgt Ion:	82	Resp:	22463
Ion Ratio	Lower	Upper	
82	100		
128	46.5	31.7	47.5
54	57.3	46.4	69.6

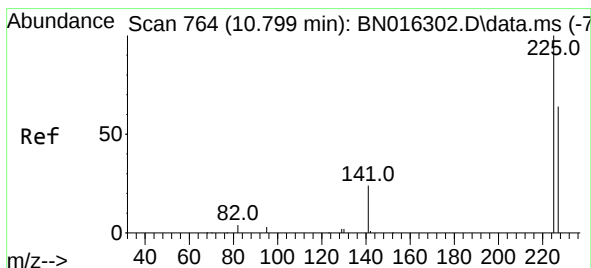
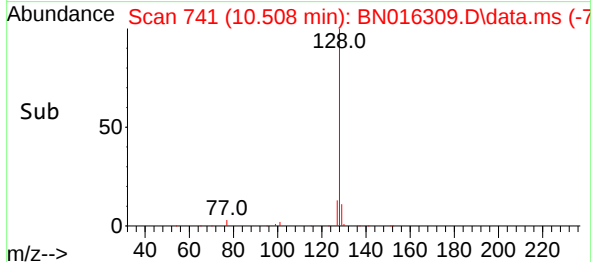
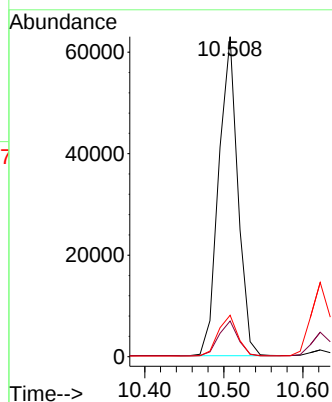
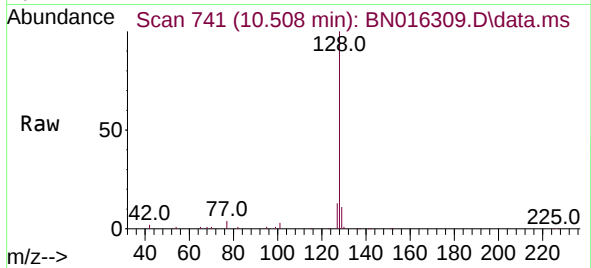




#9
Naphthalene
Concen: 0.342 ng
RT: 10.508 min Scan# 741
Delta R.T. -0.000 min
Lab File: BN016309.D
Acq: 17 Sep 2021 22:53

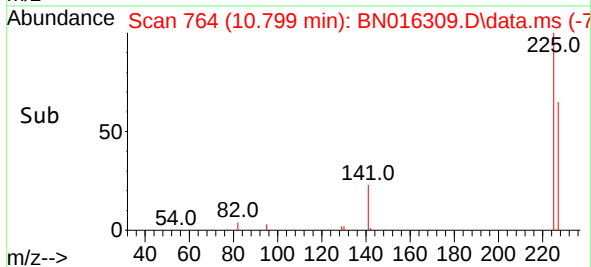
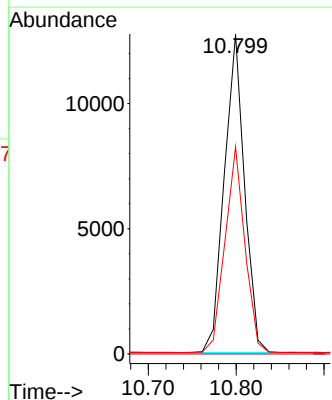
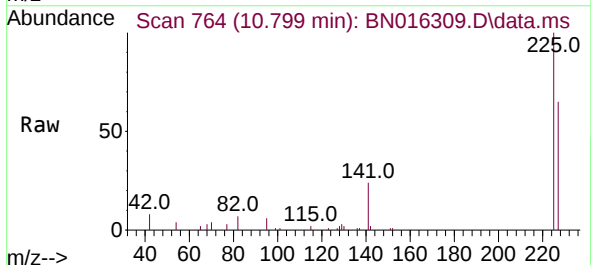
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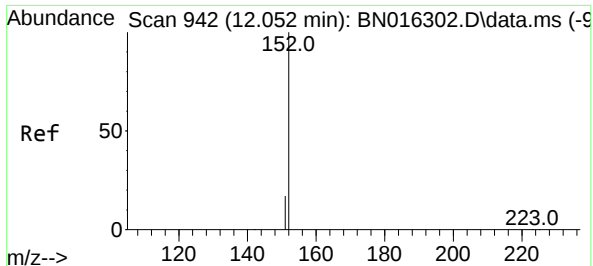
Tgt Ion:128 Resp: 105645
Ion Ratio Lower Upper
128 100
129 11.2 8.9 13.3
127 13.0 10.1 15.1



#10
Hexachlorobutadiene
Concen: 0.345 ng
RT: 10.799 min Scan# 764
Delta R.T. -0.000 min
Lab File: BN016309.D
Acq: 17 Sep 2021 22:53

Tgt Ion:225 Resp: 20278
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.7 51.5 77.3

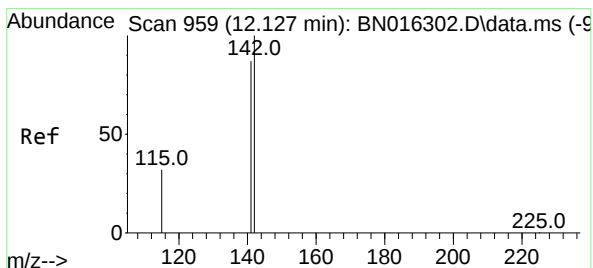
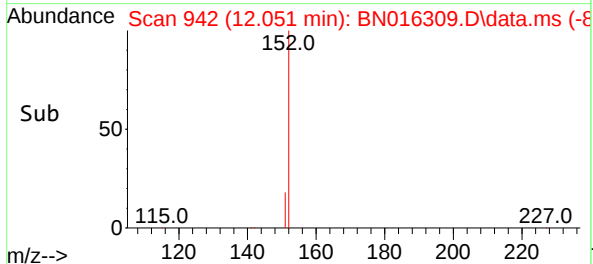
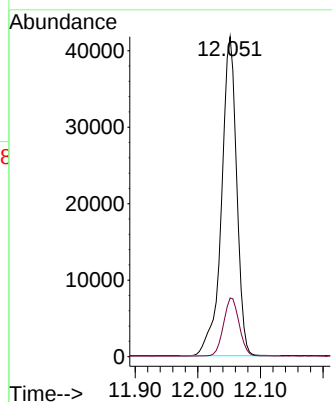
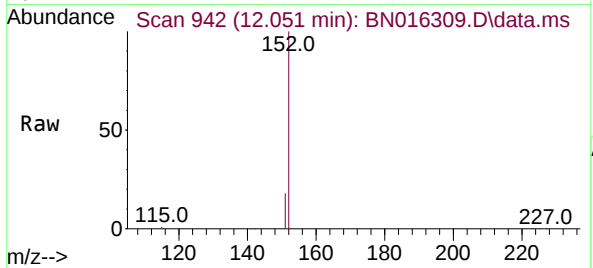




#11
2-Methylnaphthalene-d10
Concen: 0.388 ng
RT: 12.051 min Scan# 942
Delta R.T. -0.000 min
Lab File: BN016309.D
Acq: 17 Sep 2021 22:53

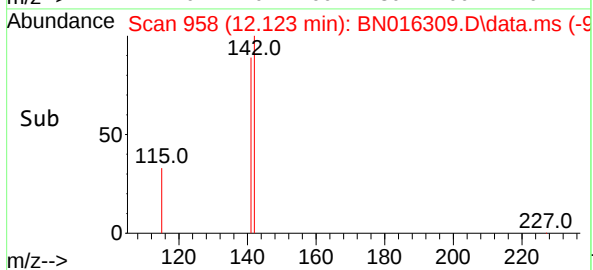
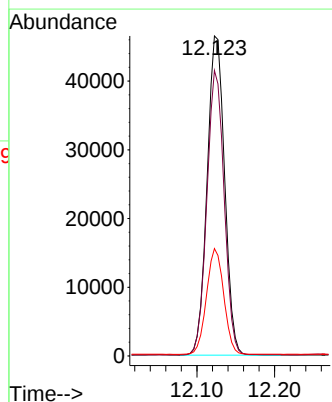
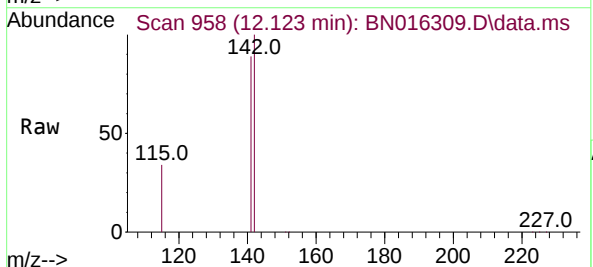
Instrument :
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ClientSampleId :
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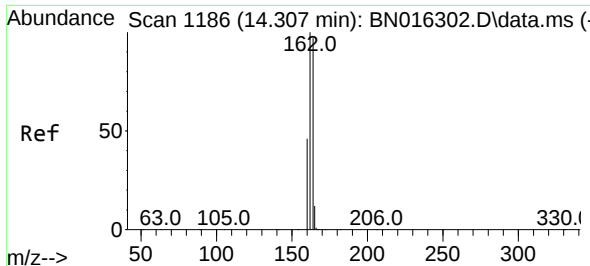
Tgt Ion:152 Resp: 70113
Ion Ratio Lower Upper
152 100
151 18.8 16.1 24.1



#12
2-Methylnaphthalene
Concen: 0.354 ng
RT: 12.123 min Scan# 958
Delta R.T. -0.005 min
Lab File: BN016309.D
Acq: 17 Sep 2021 22:53

Tgt Ion:142 Resp: 72559
Ion Ratio Lower Upper
142 100
141 89.2 69.8 104.8
115 33.5 24.4 36.6

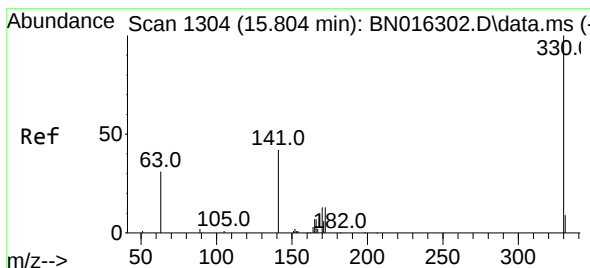
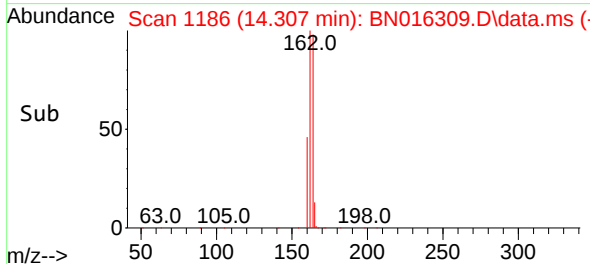
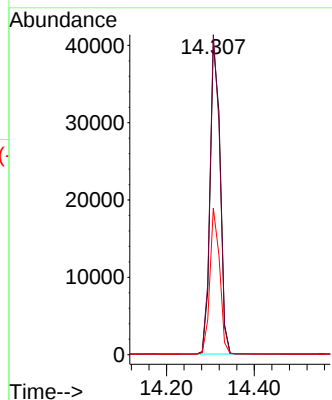
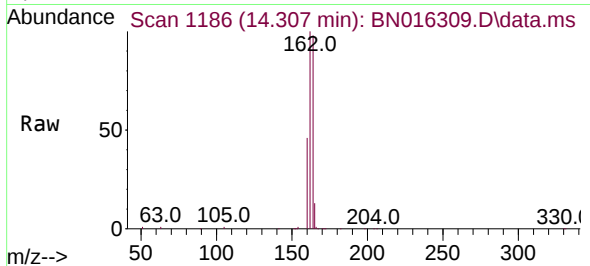




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.307 min Scan# 1186
Delta R.T. -0.000 min
Lab File: BN016309.D
Acq: 17 Sep 2021 22:53

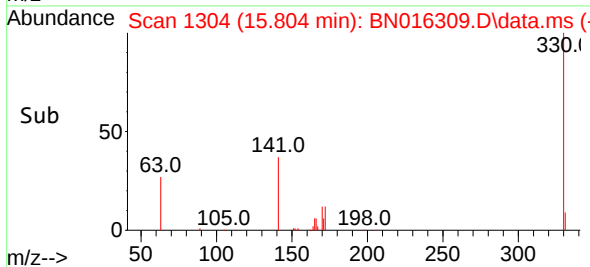
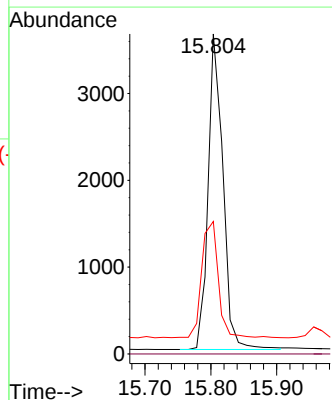
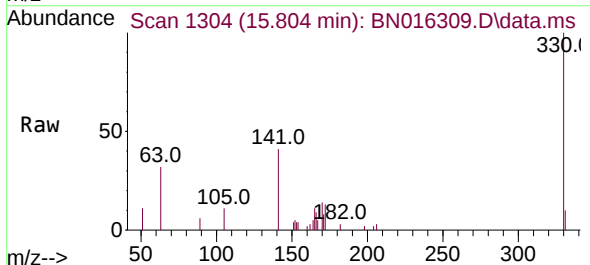
Instrument :
BNA_N
ClientSampleId :
PB139166BS

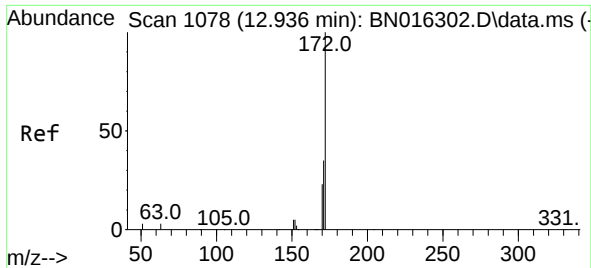
Tgt Ion:164 Resp: 63943
Ion Ratio Lower Upper
164 100
162 102.4 79.0 118.4
160 46.9 34.1 51.1



#14
2,4,6-Tribromophenol
Concen: 0.302 ng
RT: 15.804 min Scan# 1304
Delta R.T. -0.000 min
Lab File: BN016309.D
Acq: 17 Sep 2021 22:53

Tgt Ion:330 Resp: 5674
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 41.1 25.0 37.4#

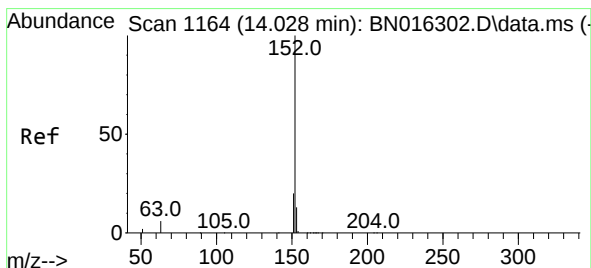
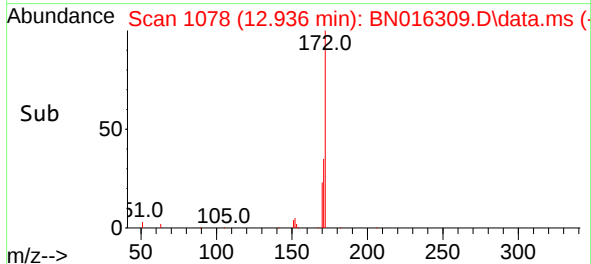
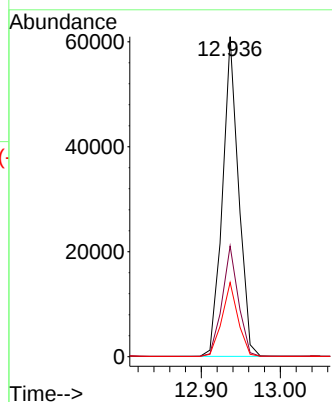
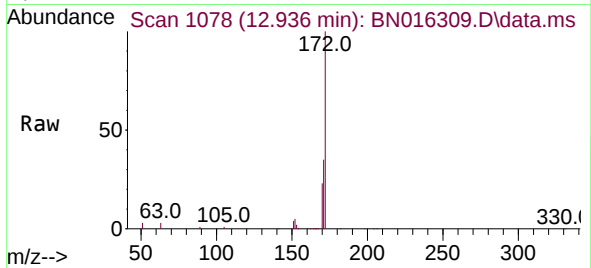




#15
2-Fluorobiphenyl
Concen: 0.345 ng
RT: 12.936 min Scan# 1078
Delta R.T. -0.000 min
Lab File: BN016309.D
Acq: 17 Sep 2021 22:53

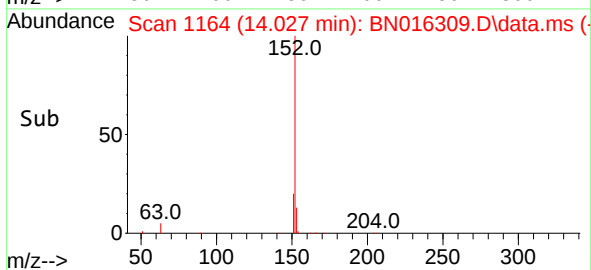
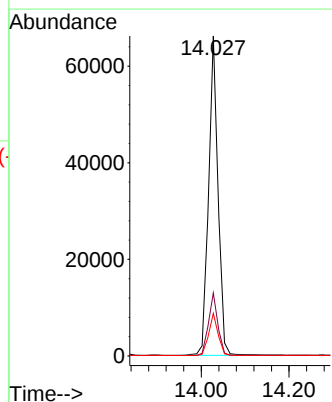
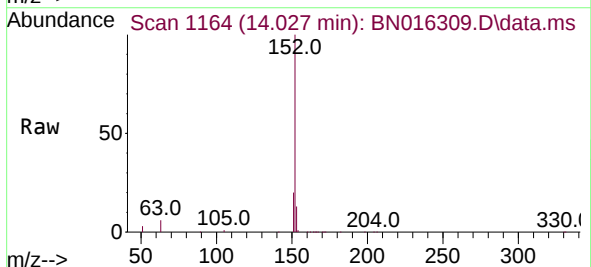
Instrument :
BNA_N
ClientSampleId :
PB139166BS

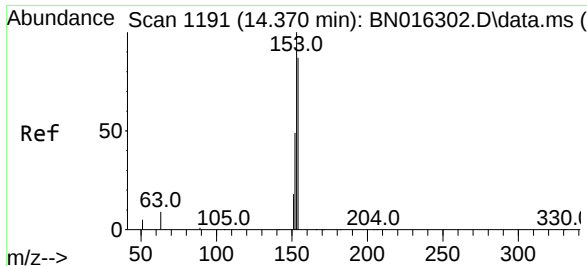
Tgt Ion:172	Resp:	86282
Ion Ratio	Lower	Upper
172	100	
171	34.6	27.8 41.6
170	23.2	18.2 27.2



#16
Acenaphthylene
Concen: 0.330 ng
RT: 14.027 min Scan# 1164
Delta R.T. -0.000 min
Lab File: BN016309.D
Acq: 17 Sep 2021 22:53

Tgt Ion:152	Resp:	98311
Ion Ratio	Lower	Upper
152	100	
151	19.4	15.2 22.8
153	13.1	10.5 15.7

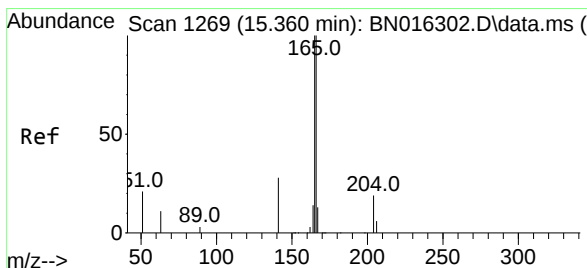
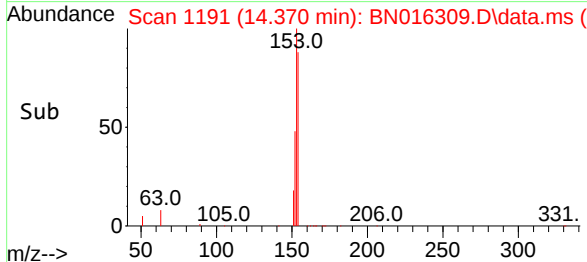
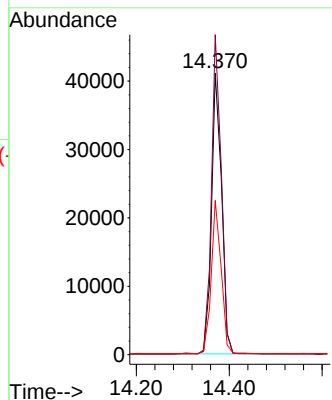
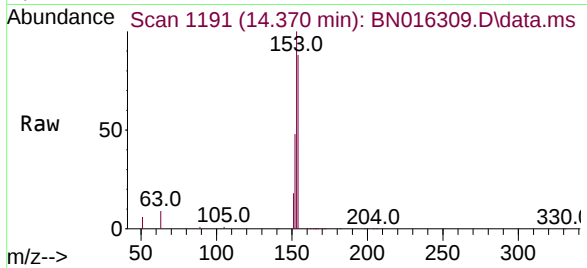




#17
Acenaphthene
Concen: 0.335 ng
RT: 14.370 min Scan# 1191
Delta R.T. -0.000 min
Lab File: BN016309.D
Acq: 17 Sep 2021 22:53

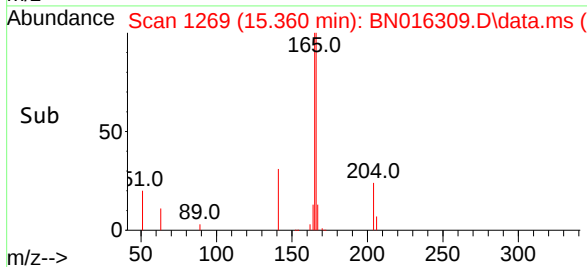
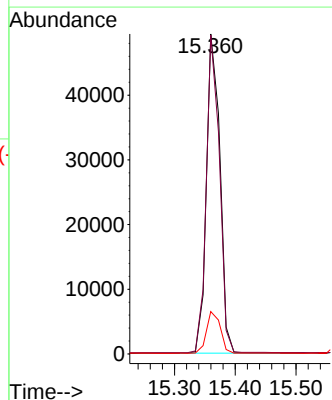
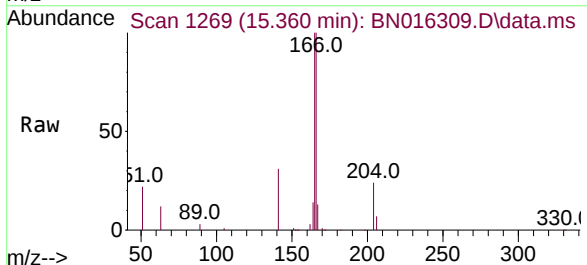
Instrument :
BNA_N
ClientSampleId :
PB139166BS

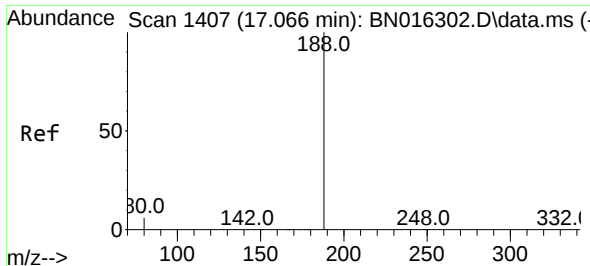
Tgt Ion:154 Resp: 61830
Ion Ratio Lower Upper
154 100
153 111.5 89.3 133.9
152 53.4 42.2 63.4



#18
Fluorene
Concen: 0.333 ng
RT: 15.360 min Scan# 1269
Delta R.T. -0.000 min
Lab File: BN016309.D
Acq: 17 Sep 2021 22:53

Tgt Ion:166 Resp: 76223
Ion Ratio Lower Upper
166 100
165 97.1 76.7 115.1
167 13.4 10.9 16.3

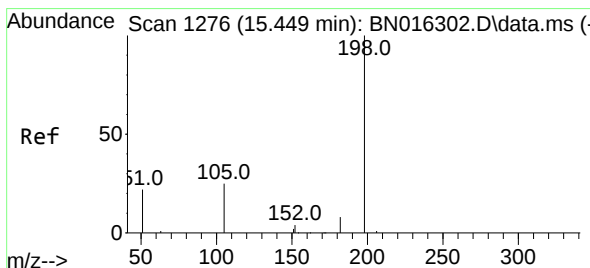
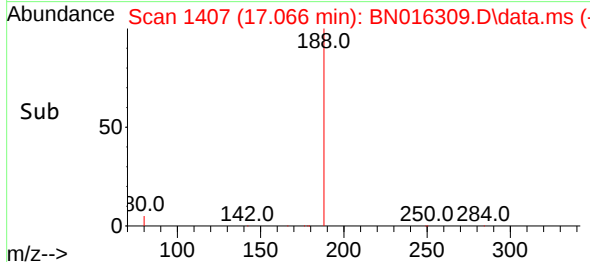
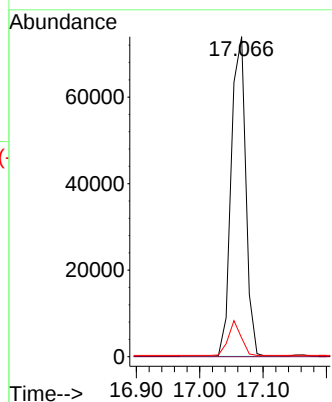
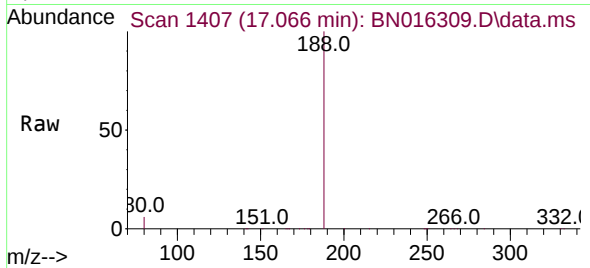




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.066 min Scan# 1407
Delta R.T. -0.000 min
Lab File: BN016309.D
Acq: 17 Sep 2021 22:53

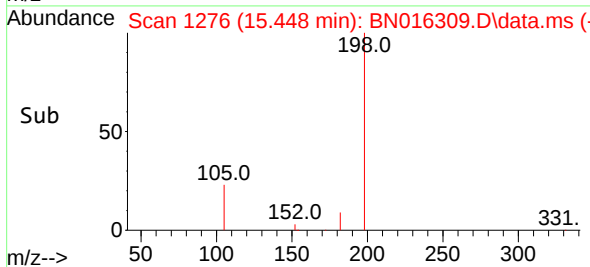
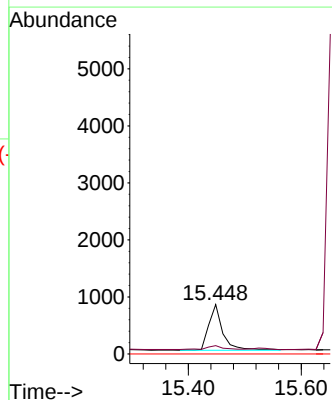
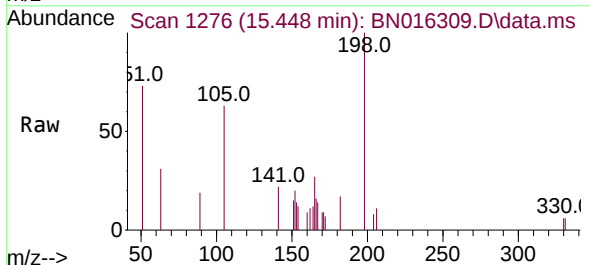
Instrument :
BNA_N
ClientSampleId :
PB139166BS

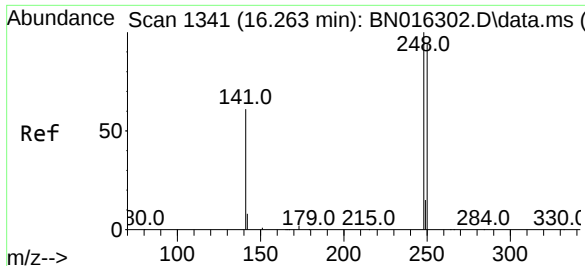
Tgt Ion:188 Resp: 118099
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 5.8 7.0 10.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.375 ng
RT: 15.448 min Scan# 1276
Delta R.T. -0.001 min
Lab File: BN016309.D
Acq: 17 Sep 2021 22:53

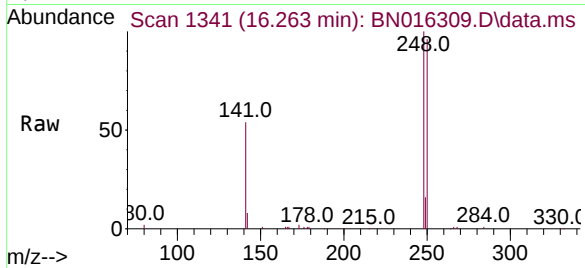
Tgt Ion:198 Resp: 1379
Ion Ratio Lower Upper
198 100
182 16.8 26.6 39.8#
77 0.0 0.0 0.0



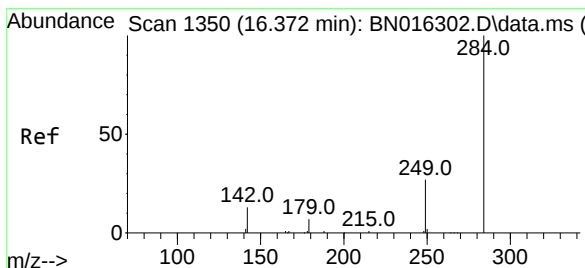
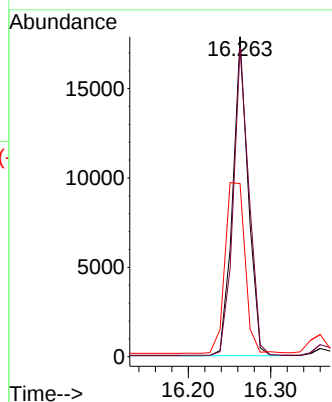
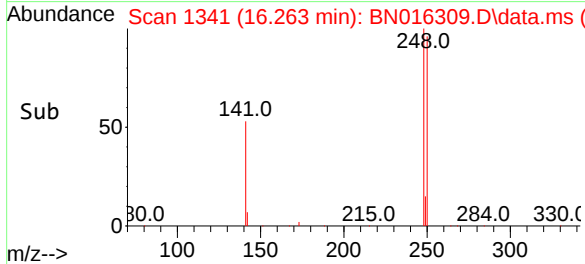


#21
4-Bromophenyl-phenylether
Concen: 0.337 ng
RT: 16.263 min Scan# 1341
Delta R.T. -0.000 min
Lab File: BN016309.D
Acq: 17 Sep 2021 22:53

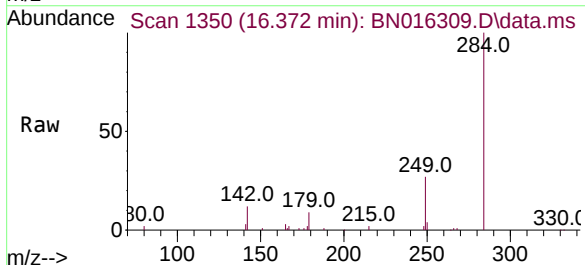
Instrument :
BNA_N
ClientSampleId :
PB139166BS



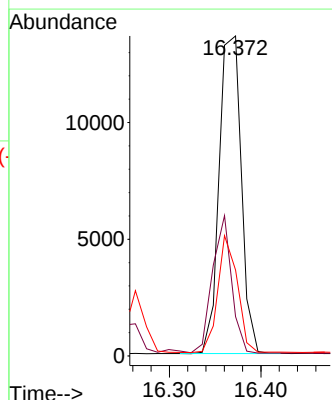
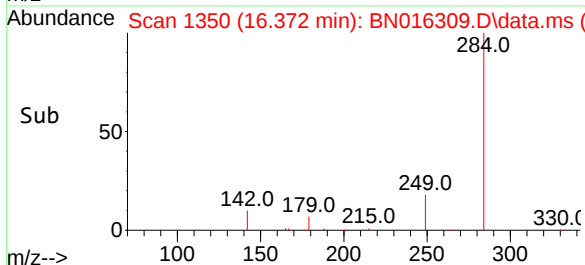
Tgt Ion:248 Resp: 23309
Ion Ratio Lower Upper
248 100
250 96.5 80.5 120.7
141 54.1 34.8 52.2#

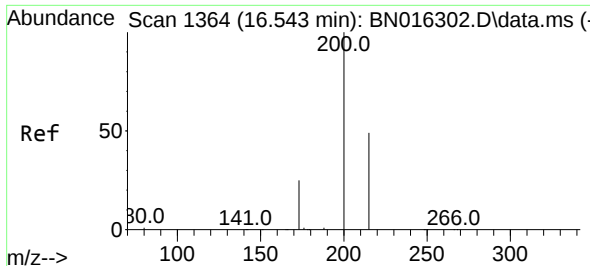


#22
Hexachlorobenzene
Concen: 0.352 ng
RT: 16.372 min Scan# 1350
Delta R.T. -0.000 min
Lab File: BN016309.D
Acq: 17 Sep 2021 22:53



Tgt Ion:284 Resp: 22944
Ion Ratio Lower Upper
284 100
142 37.2 22.6 34.0#
249 32.4 24.4 36.6

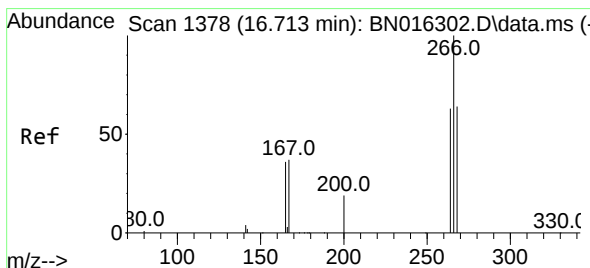
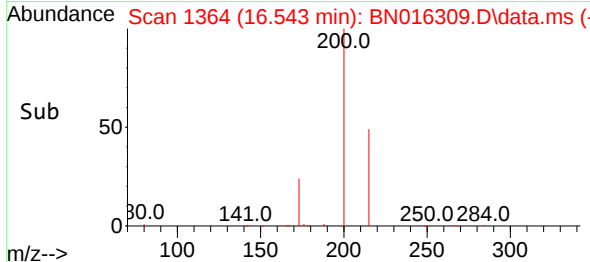
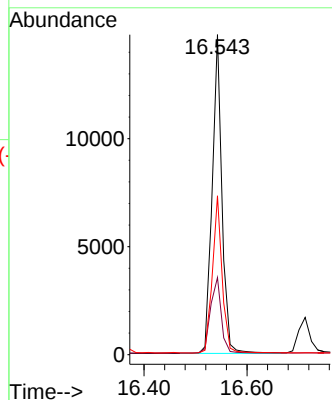
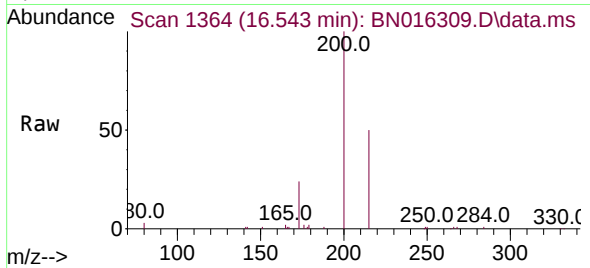




#23
Atrazine
Concen: 0.308 ng
RT: 16.543 min Scan# 1364
Delta R.T. -0.000 min
Lab File: BN016309.D
Acq: 17 Sep 2021 22:53

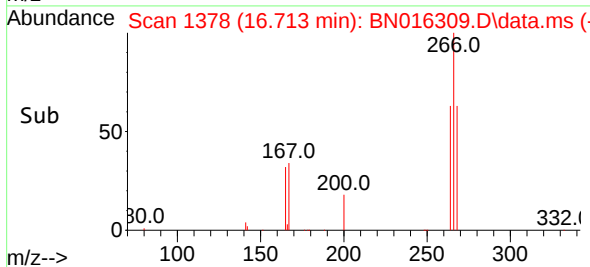
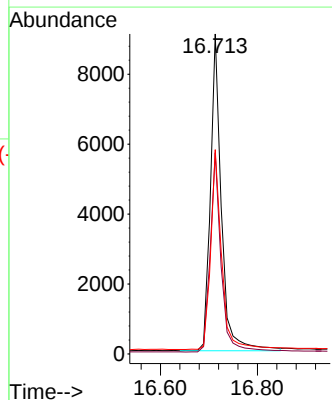
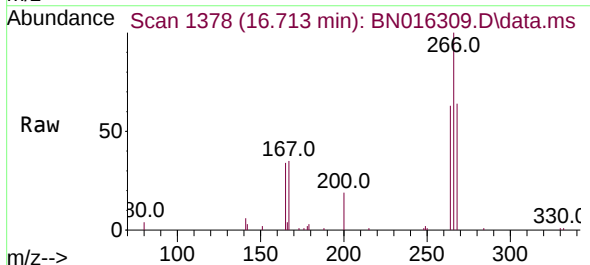
Instrument :
BNA_N
ClientSampleId :
PB139166BS

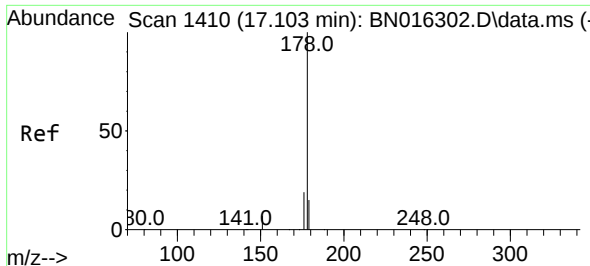
Tgt Ion:200 Resp: 19462
Ion Ratio Lower Upper
200 100
173 24.1 18.7 28.1
215 49.6 41.6 62.4



#24
Pentachlorophenol
Concen: 0.649 ng
RT: 16.713 min Scan# 1378
Delta R.T. -0.000 min
Lab File: BN016309.D
Acq: 17 Sep 2021 22:53

Tgt Ion:266 Resp: 14274
Ion Ratio Lower Upper
266 100
264 63.0 50.6 75.8
268 63.5 52.6 79.0

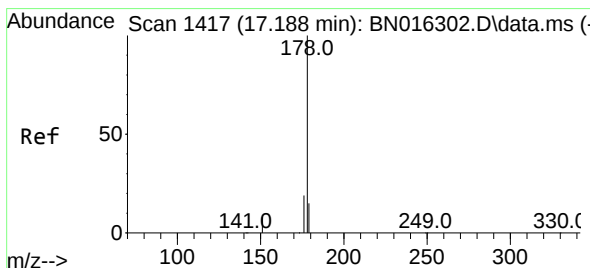
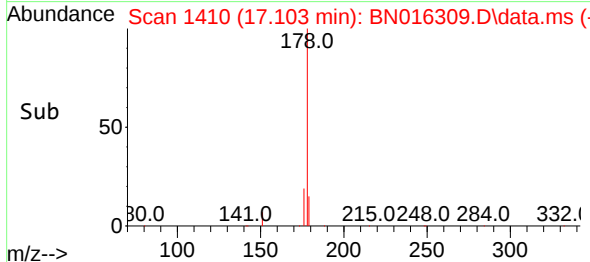
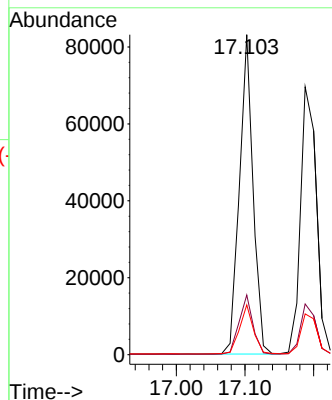
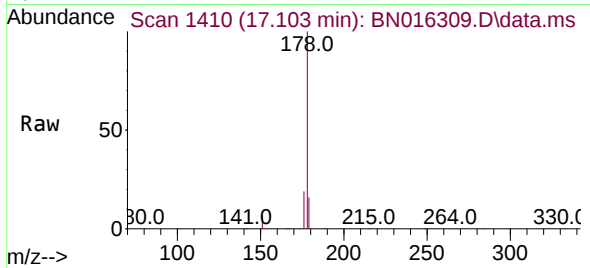




#25
Phenanthrene
Concen: 0.345 ng
RT: 17.103 min Scan# 1410
Delta R.T. -0.000 min
Lab File: BN016309.D
Acq: 17 Sep 2021 22:53

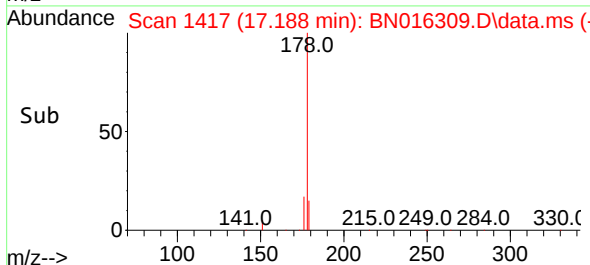
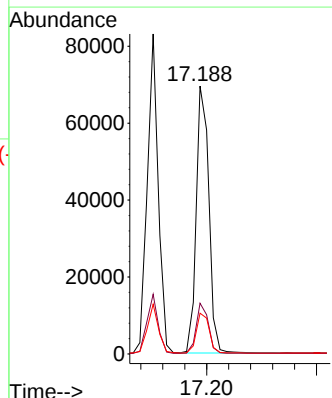
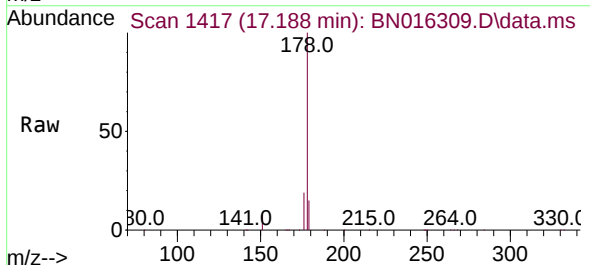
Instrument :
BNA_N
ClientSampleId :
PB139166BS

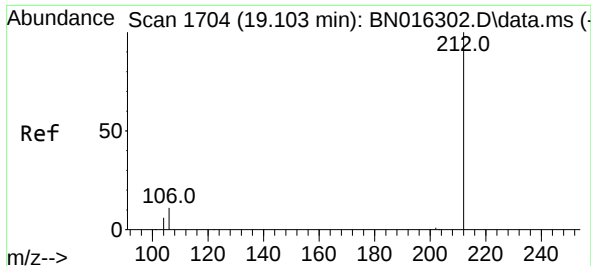
Tgt Ion:178 Resp: 115096
Ion Ratio Lower Upper
178 100
176 18.7 14.4 21.6
179 15.4 12.2 18.4



#26
Anthracene
Concen: 0.343 ng
RT: 17.188 min Scan# 1417
Delta R.T. -0.000 min
Lab File: BN016309.D
Acq: 17 Sep 2021 22:53

Tgt Ion:178 Resp: 110885
Ion Ratio Lower Upper
178 100
176 18.2 13.9 20.9
179 15.3 12.2 18.4

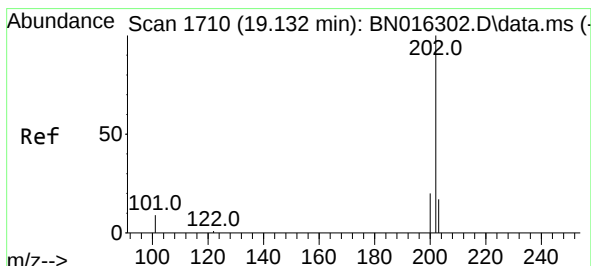
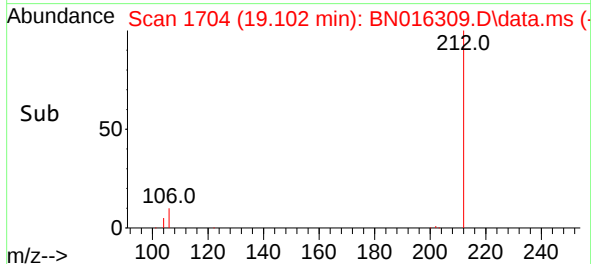
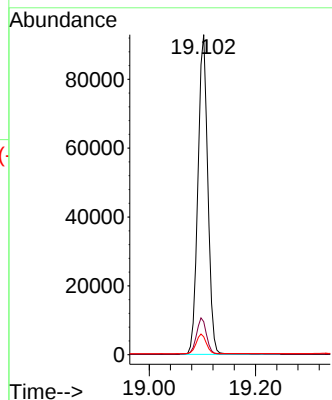
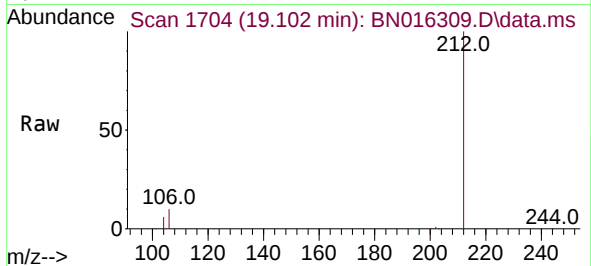




#27
Fluoranthene-d10
Concen: 0.350 ng
RT: 19.102 min Scan# 1704
Delta R.T. -0.000 min
Lab File: BN016309.D
Acq: 17 Sep 2021 22:53

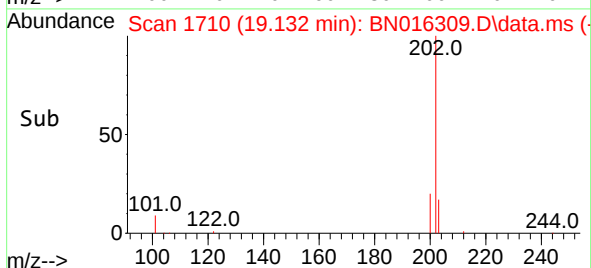
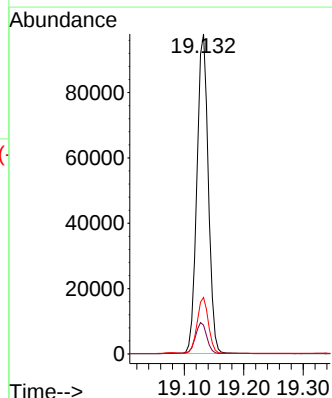
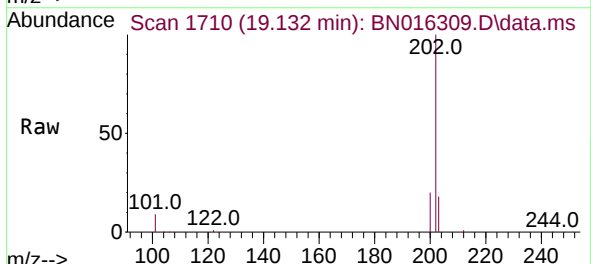
Instrument :
BNA_N
ClientSampleId :
PB139166BS

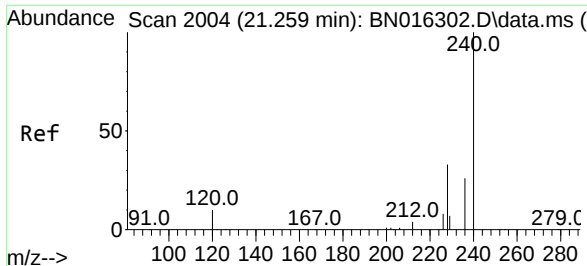
Tgt Ion:212 Resp: 119508
Ion Ratio Lower Upper
212 100
106 11.3 9.8 14.6
104 6.3 5.4 8.2



#28
Fluoranthene
Concen: 0.338 ng
RT: 19.132 min Scan# 1710
Delta R.T. -0.000 min
Lab File: BN016309.D
Acq: 17 Sep 2021 22:53

Tgt Ion:202 Resp: 129902
Ion Ratio Lower Upper
202 100
101 9.9 8.5 12.7
203 17.3 13.8 20.8

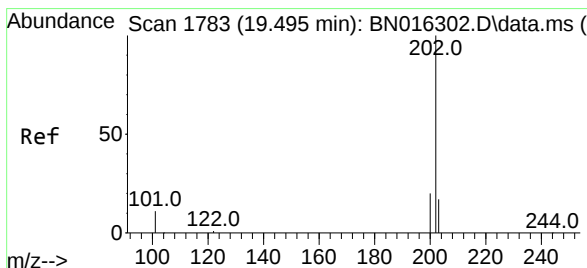
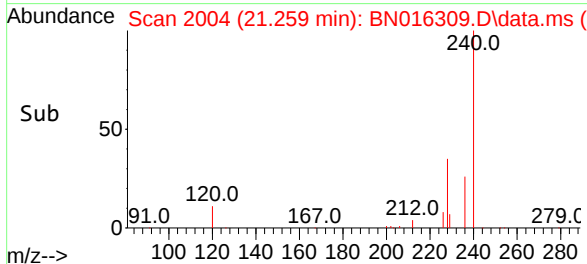
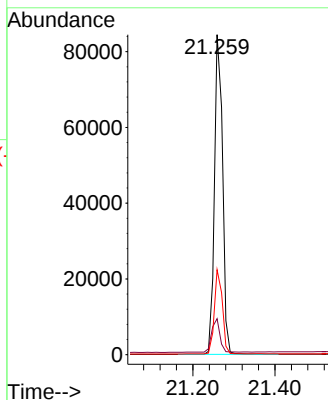
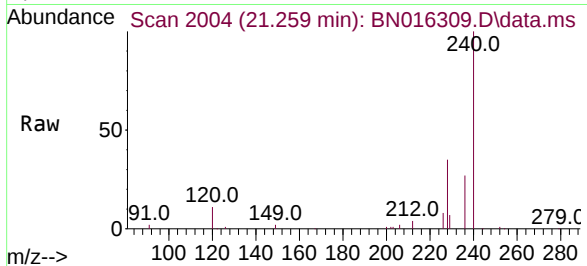




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.259 min Scan# 2004
Delta R.T. -0.000 min
Lab File: BN016309.D
Acq: 17 Sep 2021 22:53

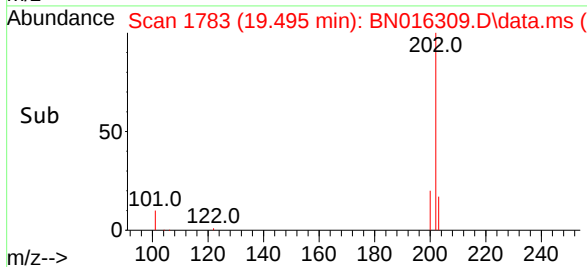
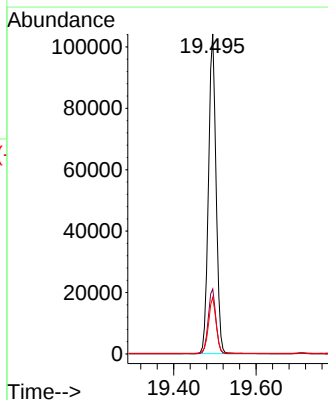
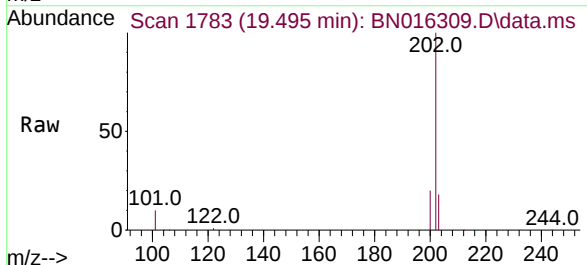
Instrument :
BNA_N
ClientSampleId :
PB139166BS

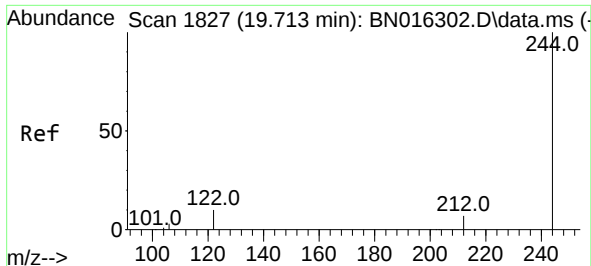
Tgt Ion:240 Resp: 115279
Ion Ratio Lower Upper
240 100
120 11.3 5.3 7.9#
236 26.6 19.8 29.8



#30
Pyrene
Concen: 0.364 ng
RT: 19.495 min Scan# 1783
Delta R.T. -0.000 min
Lab File: BN016309.D
Acq: 17 Sep 2021 22:53

Tgt Ion:202 Resp: 132545
Ion Ratio Lower Upper
202 100
200 20.5 15.8 23.6
203 17.8 13.9 20.9

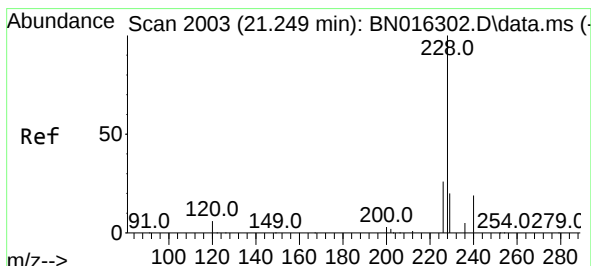
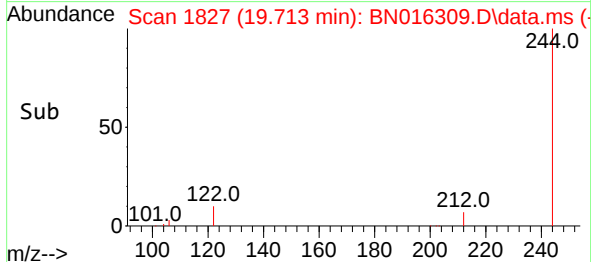
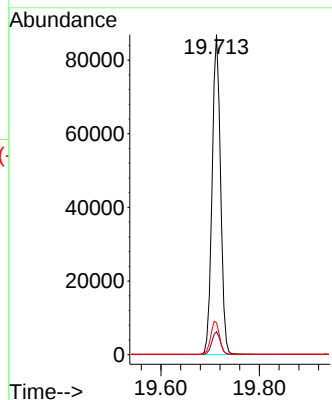
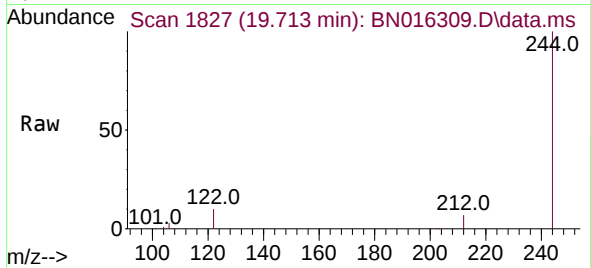




#31
Terphenyl-d14
Concen: 0.386 ng
RT: 19.713 min Scan# 1827
Delta R.T. -0.000 min
Lab File: BN016309.D
Acq: 17 Sep 2021 22:53

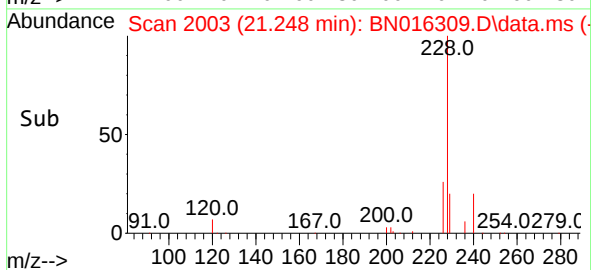
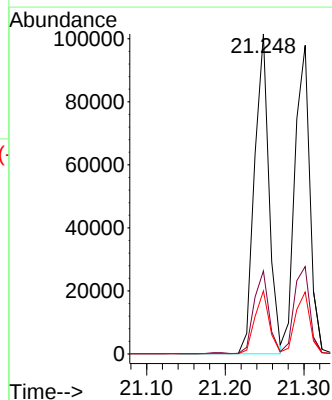
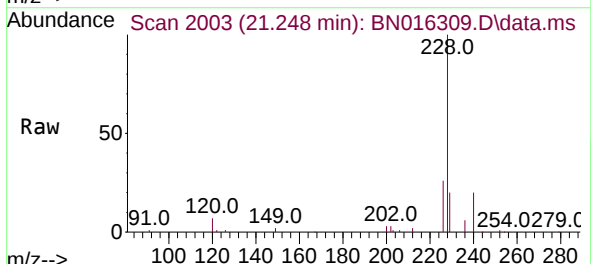
Instrument :
BNA_N
ClientSampleId :
PB139166BS

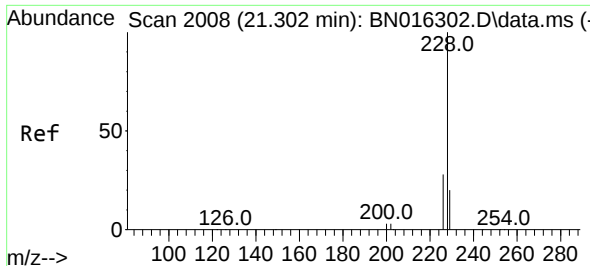
Tgt Ion:244 Resp: 103021
Ion Ratio Lower Upper
244 100
212 7.2 5.5 8.3
122 10.0 9.0 13.4



#32
Benzo(a)anthracene
Concen: 0.350 ng
RT: 21.248 min Scan# 2003
Delta R.T. -0.000 min
Lab File: BN016309.D
Acq: 17 Sep 2021 22:53

Tgt Ion:228 Resp: 129666
Ion Ratio Lower Upper
228 100
226 26.0 20.8 31.2
229 19.7 15.8 23.6

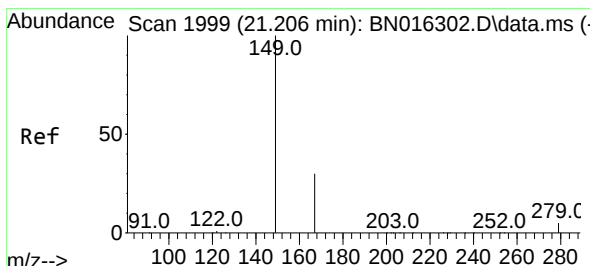
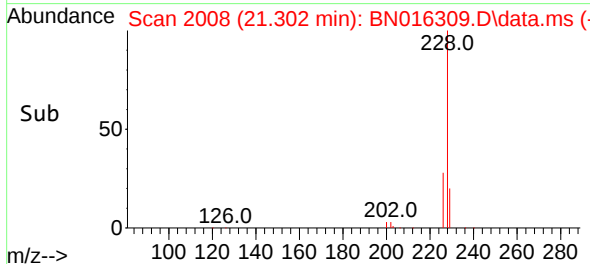
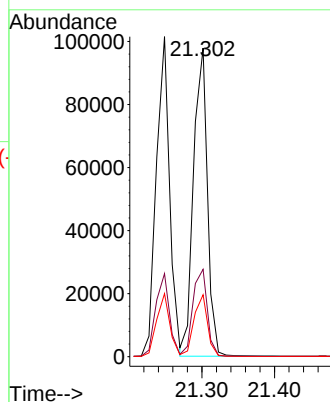
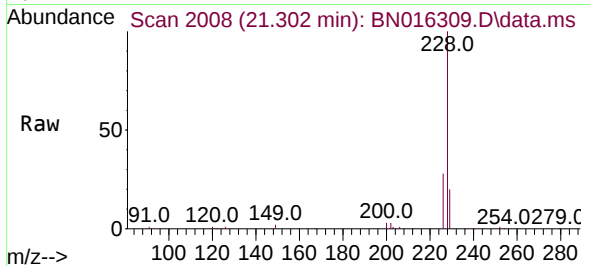




#33
Chrysene
Concen: 0.362 ng
RT: 21.302 min Scan# 2008
Delta R.T. -0.000 min
Lab File: BN016309.D
Acq: 17 Sep 2021 22:53

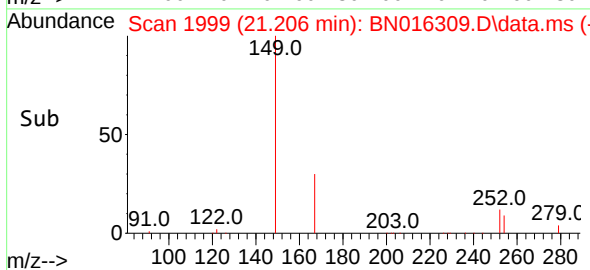
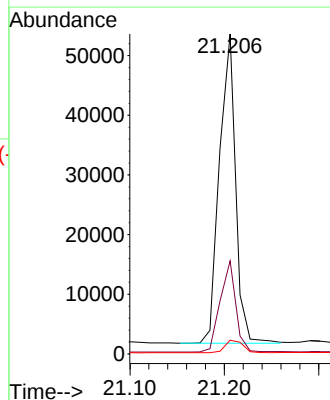
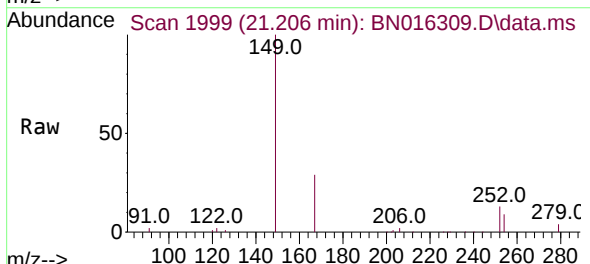
Instrument :
BNA_N
ClientSampleId :
PB139166BS

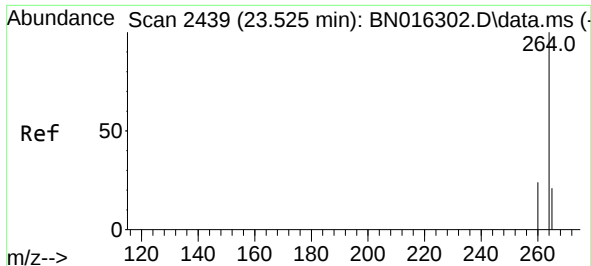
Tgt Ion:228 Resp: 129878
Ion Ratio Lower Upper
228 100
226 28.3 23.0 34.4
229 20.0 15.6 23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.309 ng
RT: 21.206 min Scan# 1999
Delta R.T. -0.000 min
Lab File: BN016309.D
Acq: 17 Sep 2021 22:53

Tgt Ion:149 Resp: 61662
Ion Ratio Lower Upper
149 100
167 28.5 23.4 35.0
279 4.5 3.9 5.9

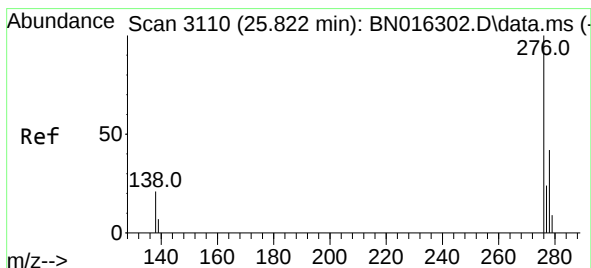
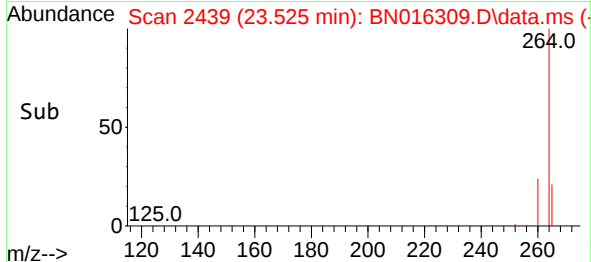
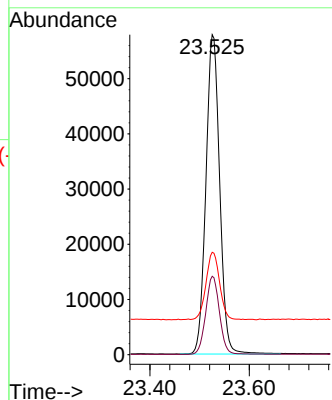
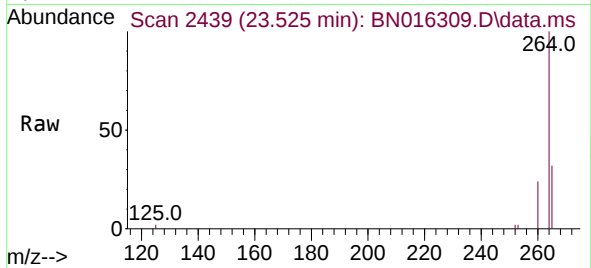




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.525 min Scan# 2439
 Delta R.T. -0.000 min
 Lab File: BN016309.D
 Acq: 17 Sep 2021 22:53

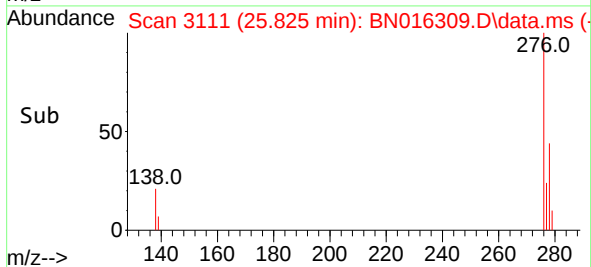
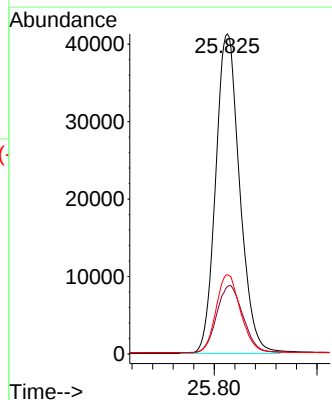
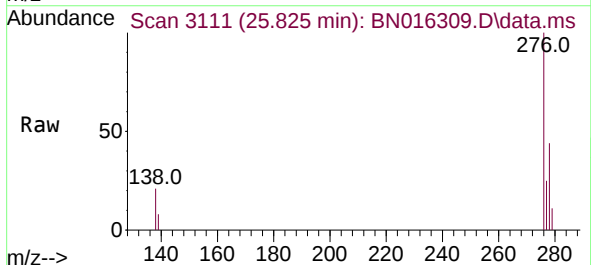
Instrument :
 BNA_N
 ClientSampleId :
 PB139166BS

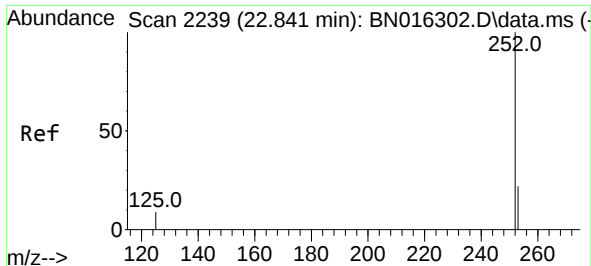
Tgt Ion:	264	Resp:	111211
Ion Ratio	Lower	Upper	
264	100		
260	24.5	18.9	28.3
265	32.0	23.7	35.5



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.373 ng
 RT: 25.825 min Scan# 3111
 Delta R.T. 0.003 min
 Lab File: BN016309.D
 Acq: 17 Sep 2021 22:53

Tgt Ion:	276	Resp:	133805
Ion Ratio	Lower	Upper	
276	100		
138	22.9	19.3	28.9
277	25.1	20.2	30.2

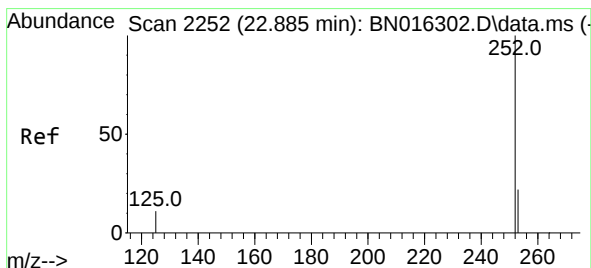
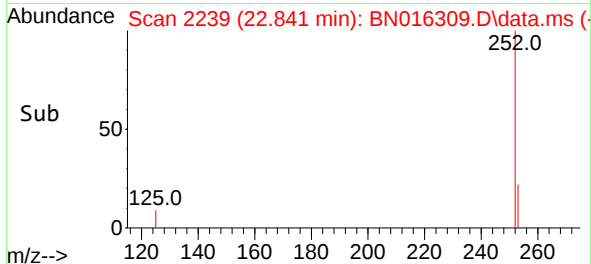
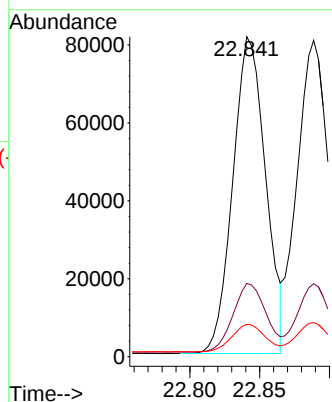
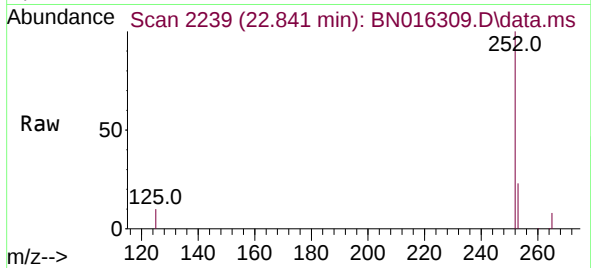




#37
Benzo(b)fluoranthene
Concen: 0.376 ng
RT: 22.841 min Scan# 2239
Delta R.T. -0.000 min
Lab File: BN016309.D
Acq: 17 Sep 2021 22:53

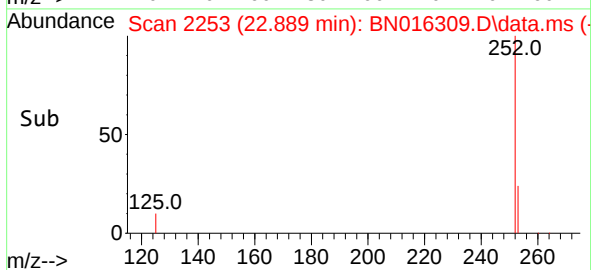
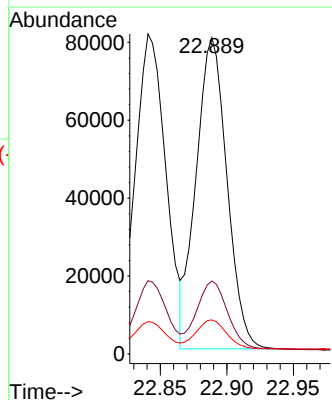
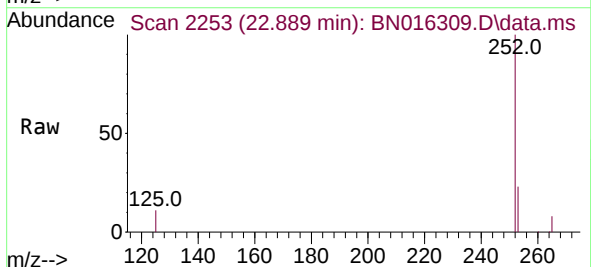
Instrument :
BNA_N
ClientSampleId :
PB139166BS

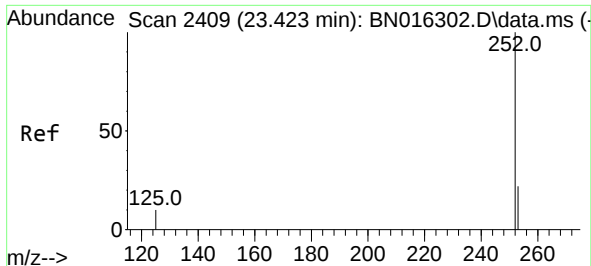
Tgt Ion:252 Resp: 132764
Ion Ratio Lower Upper
252 100
253 22.9 18.2 27.2
125 10.1 8.4 12.6



#38
Benzo(k)fluoranthene
Concen: 0.379 ng
RT: 22.889 min Scan# 2253
Delta R.T. 0.003 min
Lab File: BN016309.D
Acq: 17 Sep 2021 22:53

Tgt Ion:252 Resp: 128726
Ion Ratio Lower Upper
252 100
253 23.1 18.2 27.2
125 10.8 8.2 12.4





#39

Benzo(a)pyrene

Concen: 0.385 ng

RT: 23.426 min Scan# 2410

Delta R.T. 0.003 min

Lab File: BN016309.D

Acq: 17 Sep 2021 22:53

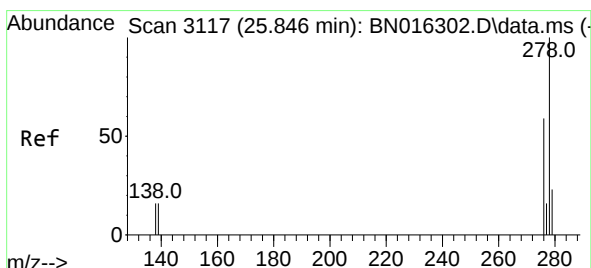
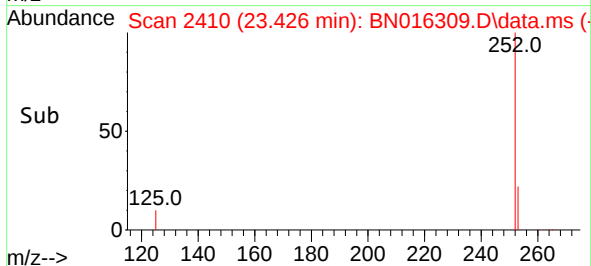
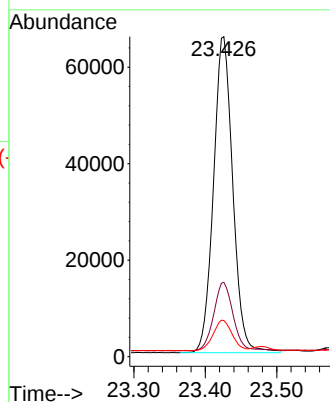
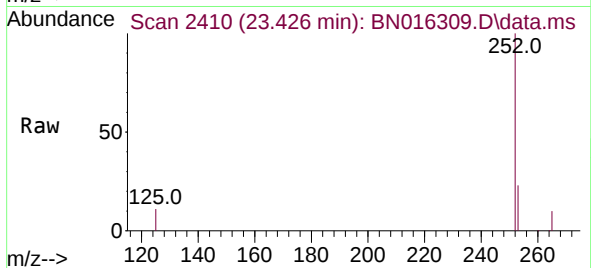
Tgt Ion:252 Resp: 122876

Ion Ratio Lower Upper

252 100

253 23.3 18.7 28.1

125 11.3 9.9 14.9



#40

Dibenzo(a,h)anthracene

Concen: 0.370 ng

RT: 25.846 min Scan# 3117

Delta R.T. -0.000 min

Lab File: BN016309.D

Acq: 17 Sep 2021 22:53

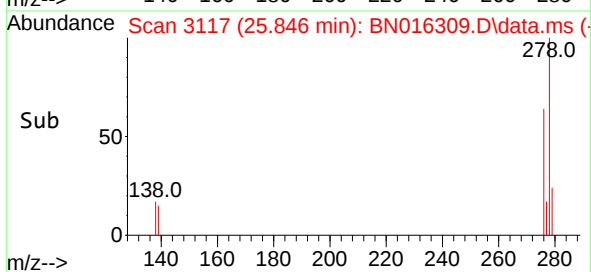
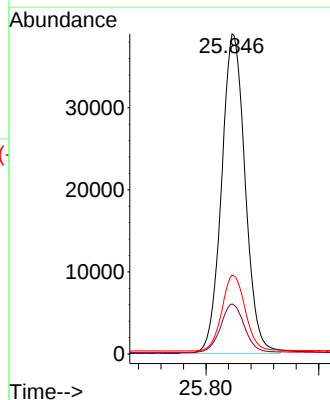
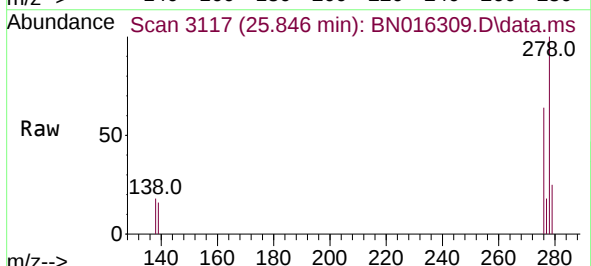
Tgt Ion:278 Resp: 112796

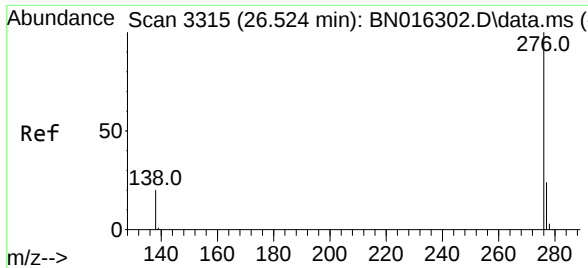
Ion Ratio Lower Upper

278 100

139 15.7 14.2 21.2

279 24.6 21.3 31.9





#41
Benzo(g,h,i)perylene
Concen: 0.377 ng
RT: 26.524 min Scan# 3315
Delta R.T. -0.000 min
Lab File: BN016309.D
Acq: 17 Sep 2021 22:53

Instrument :
BNA_N
ClientSampleId :
PB139166BS

Tgt Ion:276 Resp: 114460
Ion Ratio Lower Upper
276 100
277 24.0 20.5 30.7
138 20.0 18.2 27.4

