

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090421\
 Data File : BN016211.D
 Acq On : 05 Sep 2021 03:09
 Operator : CG/JU
 Sample : PB138734BSD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB138734BSD

Quant Time: Sep 06 06:21:29 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)

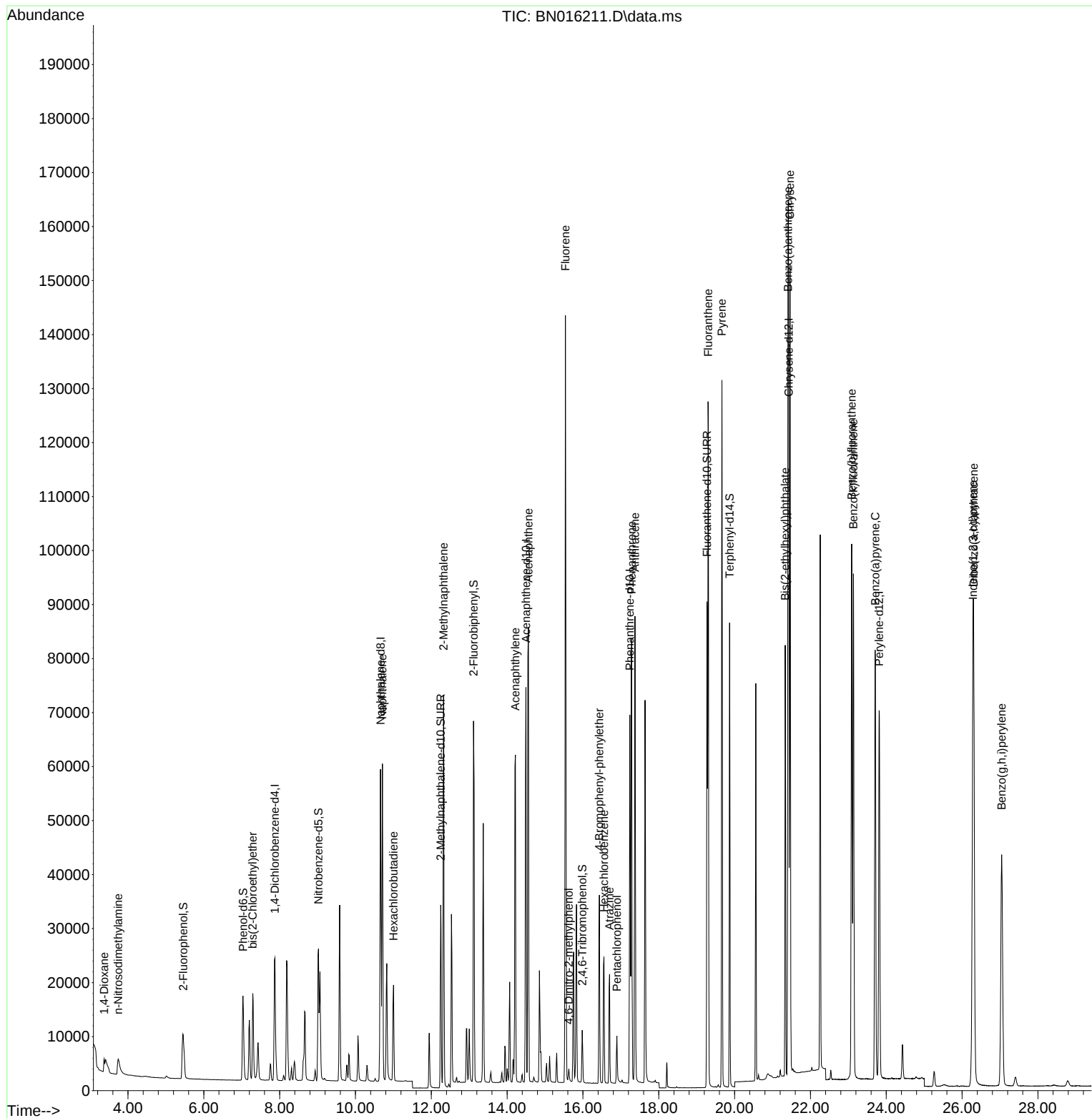
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.873	152	15371	0.400	ng	0.00
7) Naphthalene-d8	10.660	136	80434	0.400	ng	# 0.00
13) Acenaphthene-d10	14.497	164	46909	0.400	ng	0.00
19) Phenanthrene-d10	17.237	188	93271	0.400	ng	#-0.01
29) Chrysene-d12	21.429	240	99649	0.400	ng	# 0.00
35) Perylene-d12	23.813	264	98894	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.457	112	16133	0.372	ng	0.00
5) Phenol-d6	7.034	99	20868	0.376	ng	0.00
8) Nitrobenzene-d5	9.025	82	23525	0.364	ng	0.00
11) 2-Methylnaphthalene-d10	12.247	152	49342	0.385	ng	0.00
14) 2,4,6-Tribromophenol	15.982	330	7923	0.378	ng	-0.01
15) 2-Fluorobiphenyl	13.114	172	66379	0.375	ng	-0.01
27) Fluoranthene-d10	19.271	212	106371	0.380	ng	0.00
31) Terphenyl-d14	19.867	244	92383	0.367	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.373	88	1929	0.392	ng	# 54
3) n-Nitrosodimethylamine	3.742	42	4456	0.373	ng	# 99
6) bis(2-Chloroethyl)ether	7.292	93	15786	0.393	ng	100
9) Naphthalene	10.711	128	80983	0.380	ng	100
10) Hexachlorobutadiene	11.002	225	16703	0.385	ng	# 99
12) 2-Methylnaphthalene	12.323	142	55790	0.388	ng	100
16) Acenaphthylene	14.218	152	80197	0.381	ng	100
17) Acenaphthene	14.561	154	50355	0.378	ng	99
18) Fluorene	15.537	166	64246	0.384	ng	99
20) 4,6-Dinitro-2-methylph...	15.626	198	2194	0.530	ng	# 61
21) 4-Bromophenyl-phenylether	16.433	248	18914	0.384	ng	# 87
22) Hexachlorobenzene	16.555	284	22626	0.389	ng	100
23) Atrazine	16.701	200	18236	0.366	ng	96
24) Pentachlorophenol	16.896	266	5178	0.558	ng	98
25) Phenanthrene	17.285	178	101061	0.387	ng	100
26) Anthracene	17.370	178	94284	0.379	ng	100
28) Fluoranthene	19.301	202	120928	0.391	ng	100
30) Pyrene	19.664	202	122870	0.379	ng	100
32) Benzo(a)anthracene	21.408	228	127513	0.381	ng	98
33) Chrysene	21.461	228	123570	0.380	ng	99
34) Bis(2-ethylhexyl)phtha...	21.334	149	76073	0.338	ng	99
36) Indeno(1,2,3-cd)pyrene	26.284	276	120826	0.439	ng	99
37) Benzo(b)fluoranthene	23.087	252	134394	0.398	ng	99
38) Benzo(k)fluoranthene	23.132	252	122843	0.397	ng	98
39) Benzo(a)pyrene	23.707	252	118055	0.394	ng	98
40) Dibenzo(a,h)anthracene	26.305	278	101834	0.444	ng	97
41) Benzo(g,h,i)perylene	27.044	276	98486	0.426	ng	97

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

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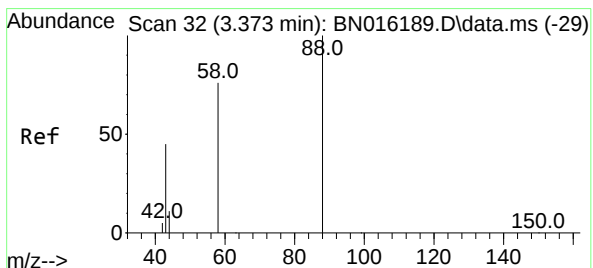
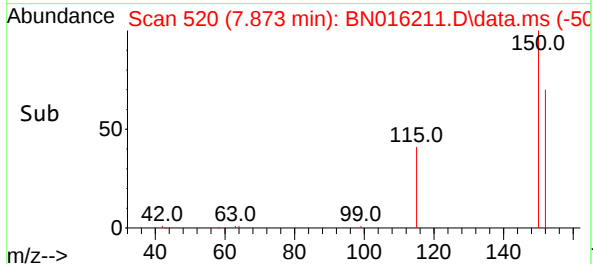
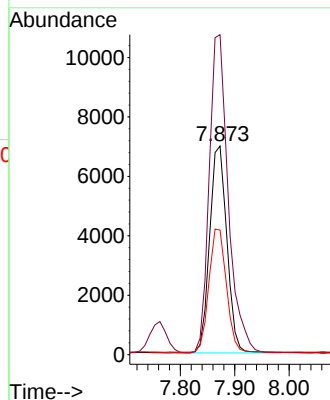
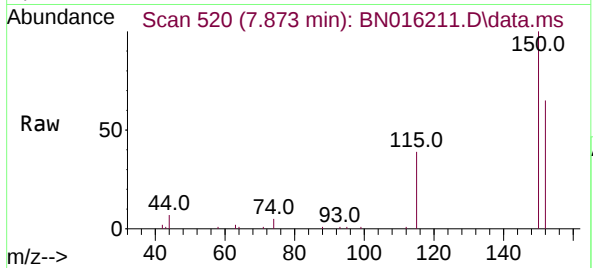




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.873 min Scan# 520
Delta R.T. -0.000 min
Lab File: BN016211.D
Acq: 05 Sep 2021 03:09

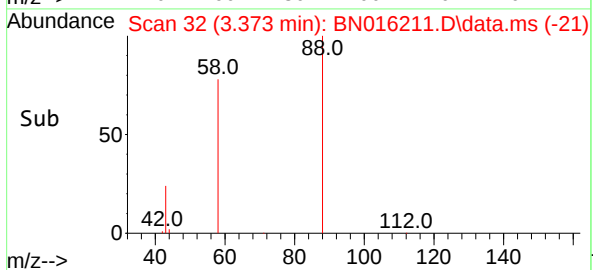
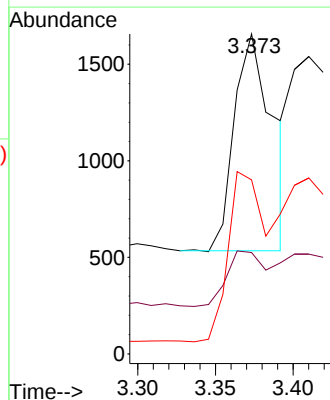
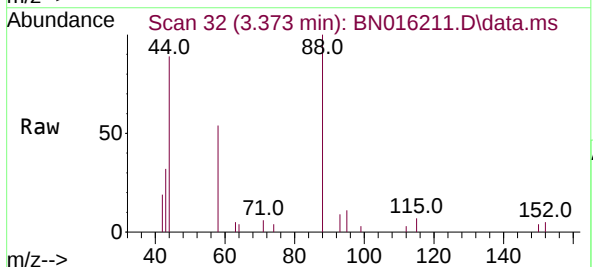
Instrument :
BNA_N
ClientSampleId :
PB138734BSD

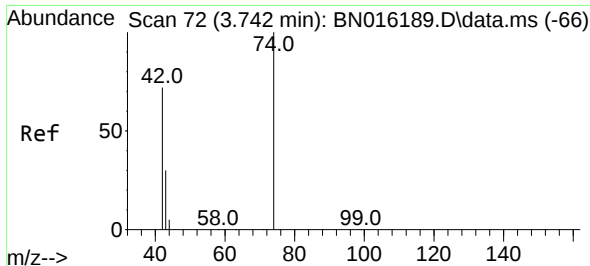
Tgt Ion: 152 Resp: 15371
Ion Ratio Lower Upper
152 100
150 153.4 125.3 187.9
115 59.7 48.4 72.6



#2
1,4-Dioxane
Concen: 0.392 ng
RT: 3.373 min Scan# 32
Delta R.T. 0.000 min
Lab File: BN016211.D
Acq: 05 Sep 2021 03:09

Tgt Ion: 88 Resp: 1929
Ion Ratio Lower Upper
88 100
43 25.0 77.0 115.4#
58 72.3 70.8 106.2

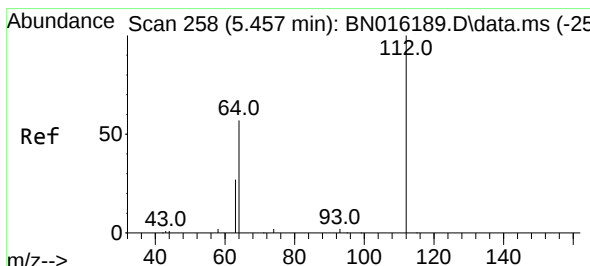
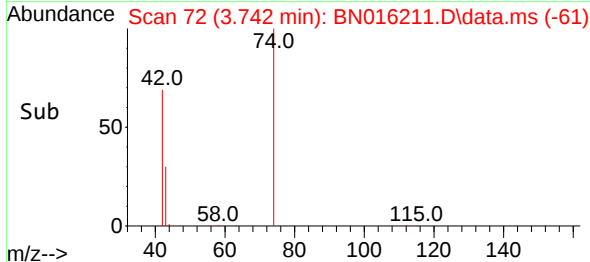
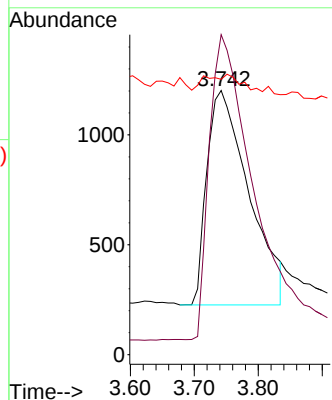
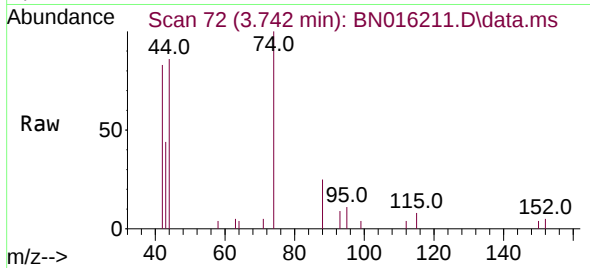




#3
n-Nitrosodimethylamine
Concen: 0.373 ng
RT: 3.742 min Scan# 72
Delta R.T. 0.000 min
Lab File: BN016211.D
Acq: 05 Sep 2021 03:09

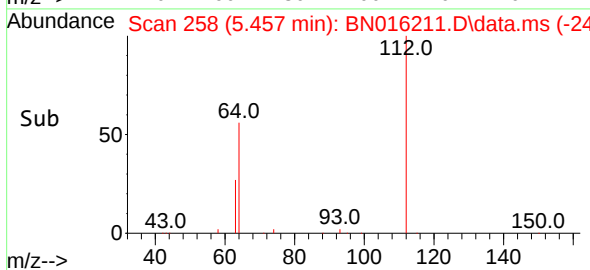
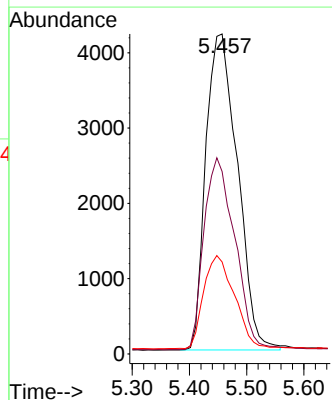
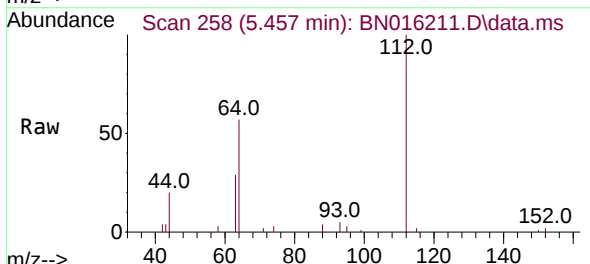
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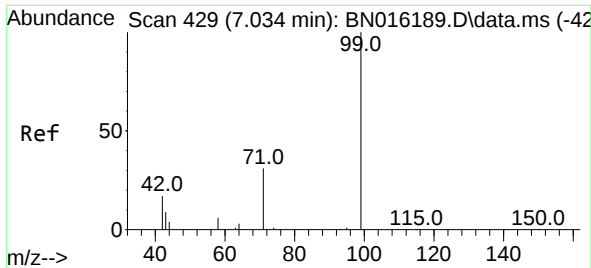
Tgt Ion: 42 Resp: 4456
Ion Ratio Lower Upper
42 100
74 141.0 112.2 168.4
44 0.0 5.0 7.4#



#4
2-Fluorophenol
Concen: 0.372 ng
RT: 5.457 min Scan# 258
Delta R.T. 0.000 min
Lab File: BN016211.D
Acq: 05 Sep 2021 03:09

Tgt Ion: 112 Resp: 16133
Ion Ratio Lower Upper
112 100
64 59.4 46.8 70.2
63 28.7 22.7 34.1

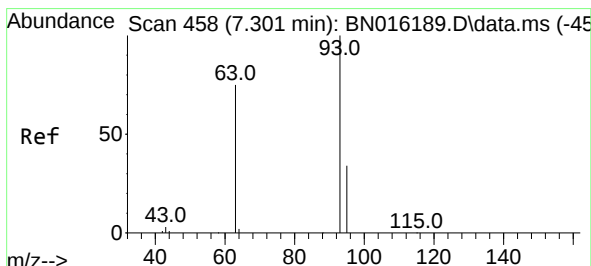
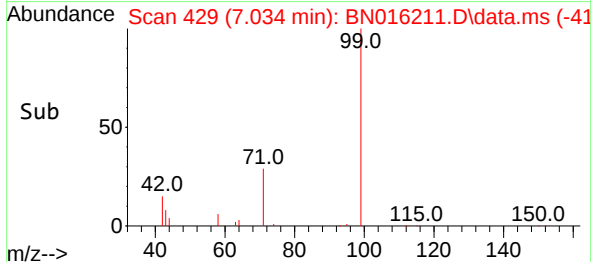
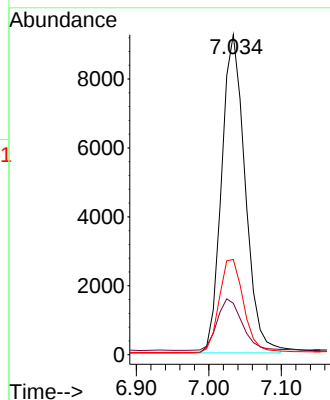
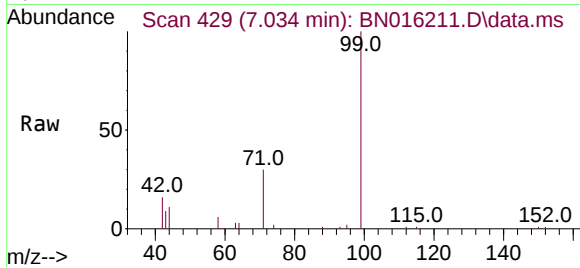




#5
Phenol-d6
Concen: 0.376 ng
RT: 7.034 min Scan# 429
Delta R.T. 0.000 min
Lab File: BN016211.D
Acq: 05 Sep 2021 03:09

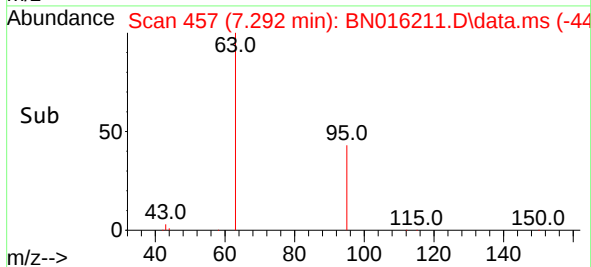
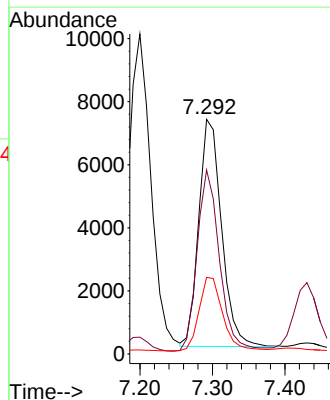
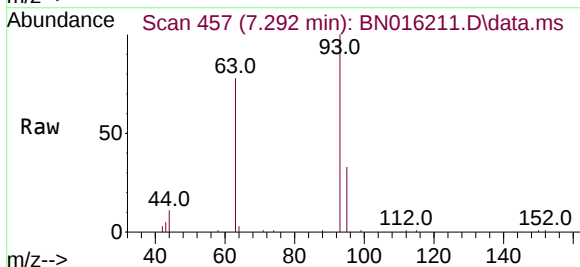
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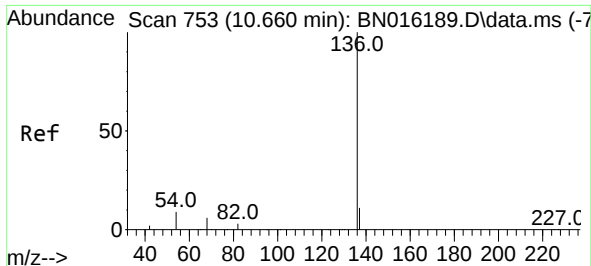
Tgt Ion:	99	Resp:	20868
Ion	Ratio	Lower	Upper
99	100		
42	17.2	13.8	20.6
71	30.2	24.3	36.5



#6
bis(2-Chloroethyl)ether
Concen: 0.393 ng
RT: 7.292 min Scan# 457
Delta R.T. -0.009 min
Lab File: BN016211.D
Acq: 05 Sep 2021 03:09

Tgt Ion:	93	Resp:	15786
Ion	Ratio	Lower	Upper
93	100		
63	78.6	62.8	94.2
95	33.3	27.0	40.4

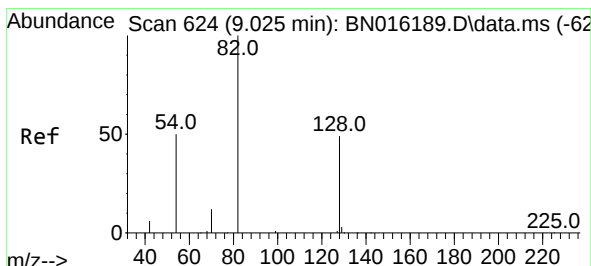
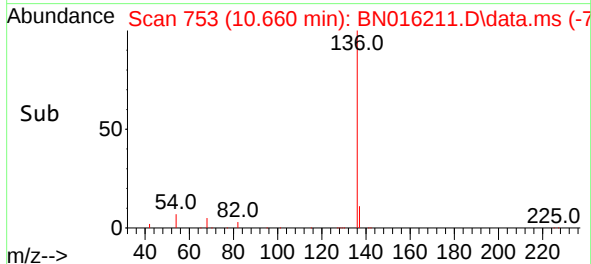
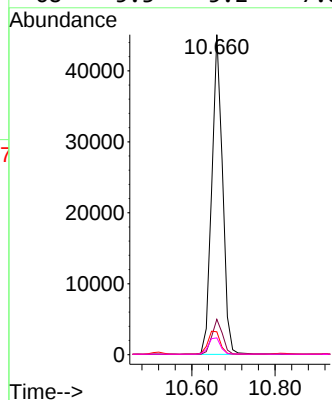
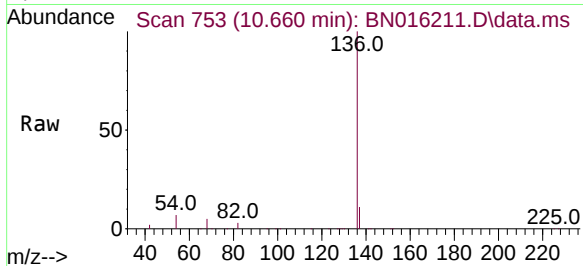




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.660 min Scan# 753
Delta R.T. 0.000 min
Lab File: BN016211.D
Acq: 05 Sep 2021 03:09

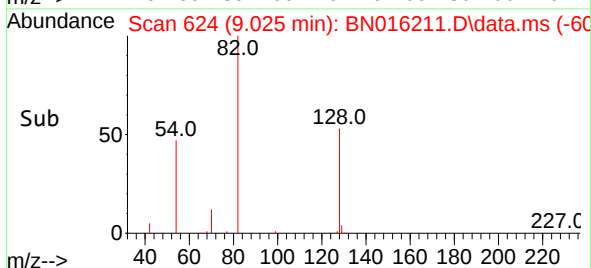
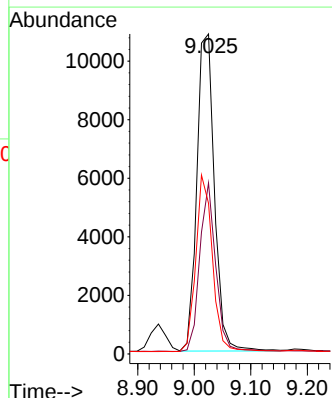
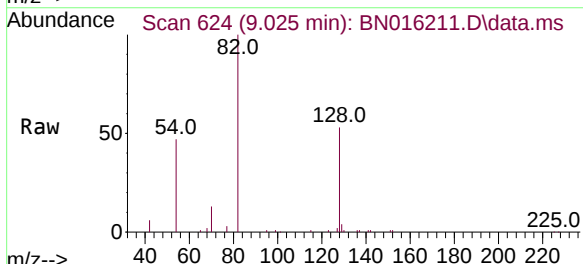
Instrument :
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ClientSampleId :
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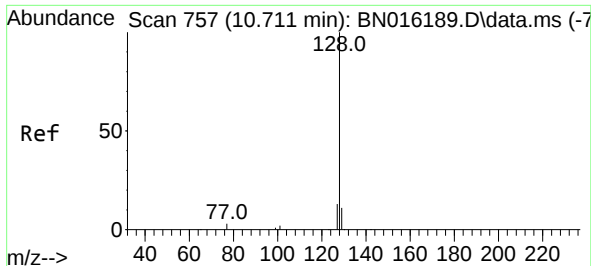
Tgt Ion:	136	Resp:	80434
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.9	13.3
54	7.2	7.2	10.8#
68	5.3	5.2	7.8



#8
Nitrobenzene-d5
Concen: 0.364 ng
RT: 9.025 min Scan# 624
Delta R.T. 0.000 min
Lab File: BN016211.D
Acq: 05 Sep 2021 03:09

Tgt Ion:	82	Resp:	23525
Ion Ratio	Lower	Upper	
82	100		
128	53.4	39.3	58.9
54	47.1	40.2	60.4

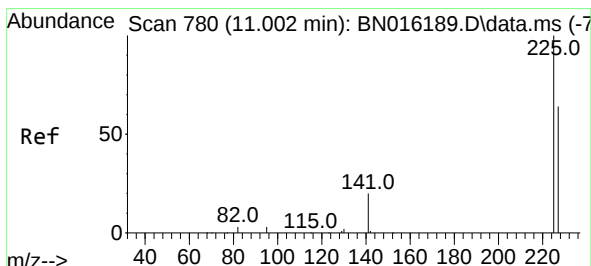
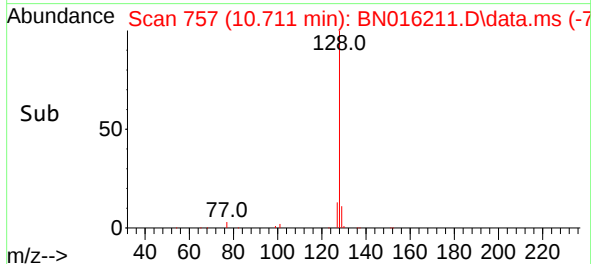
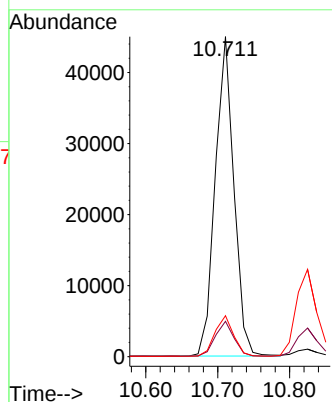
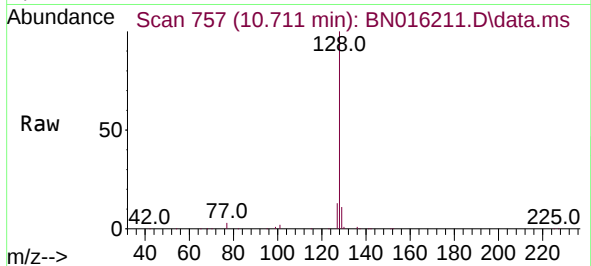




#9
Naphthalene
Concen: 0.380 ng
RT: 10.711 min Scan# 757
Delta R.T. 0.000 min
Lab File: BN016211.D
Acq: 05 Sep 2021 03:09

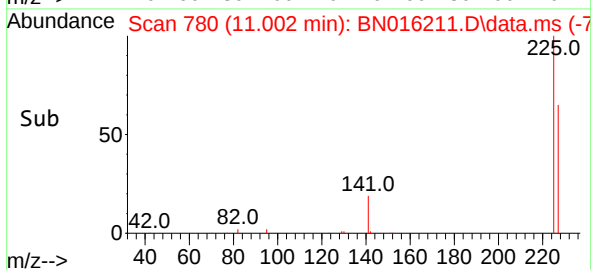
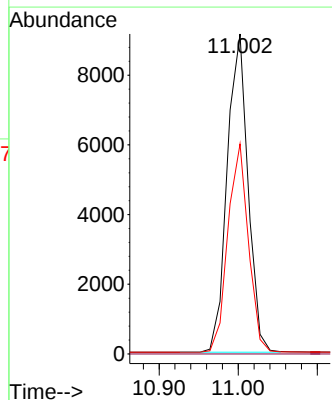
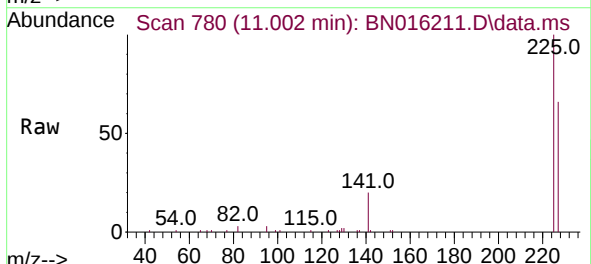
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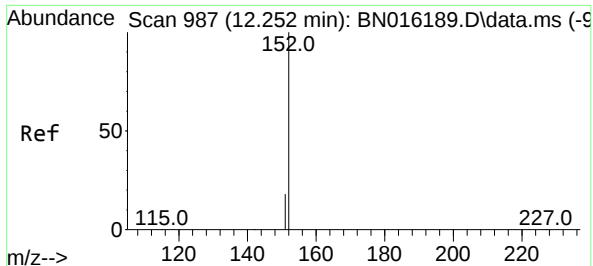
Tgt Ion:	128	Resp:	80983
Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.9	13.3
127	12.8	10.4	15.6



#10
Hexachlorobutadiene
Concen: 0.385 ng
RT: 11.002 min Scan# 780
Delta R.T. 0.000 min
Lab File: BN016211.D
Acq: 05 Sep 2021 03:09

Tgt Ion:	225	Resp:	16703
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.5	51.2	76.8

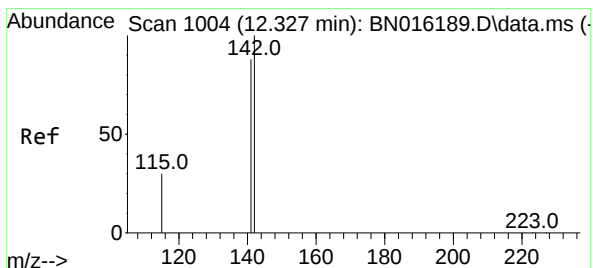
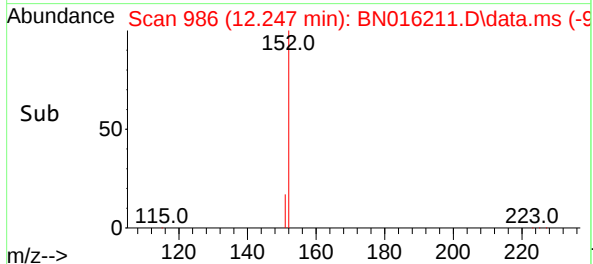
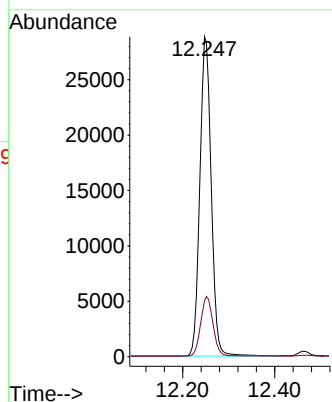
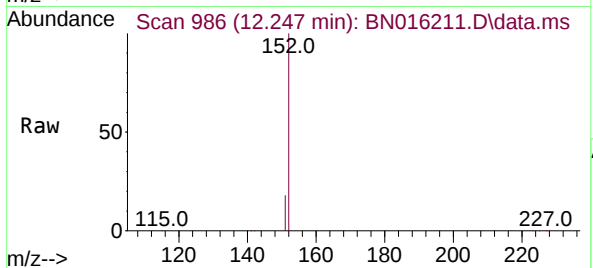




#11
2-Methylnaphthalene-d10
Concen: 0.385 ng
RT: 12.247 min Scan# 986
Delta R.T. -0.004 min
Lab File: BN016211.D
Acq: 05 Sep 2021 03:09

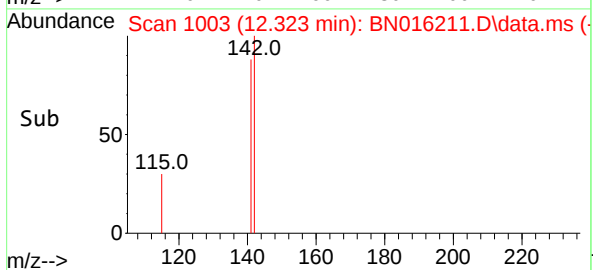
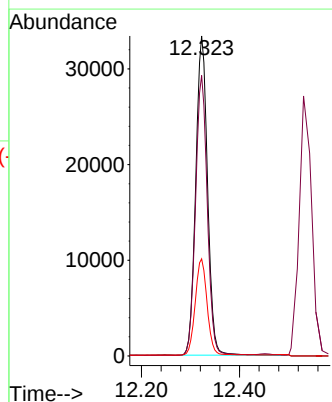
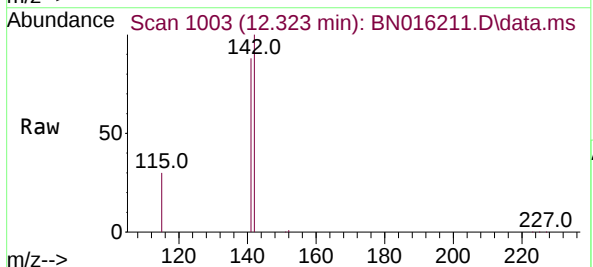
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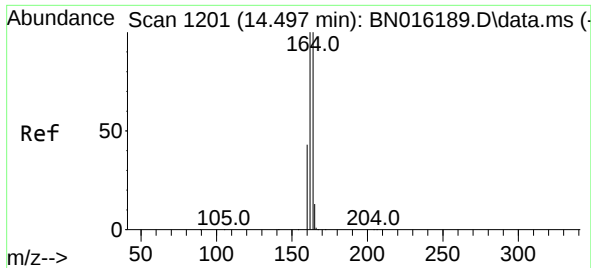
Tgt Ion:152 Resp: 49342
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.388 ng
RT: 12.323 min Scan# 1003
Delta R.T. -0.004 min
Lab File: BN016211.D
Acq: 05 Sep 2021 03:09

Tgt Ion:142 Resp: 55790
Ion Ratio Lower Upper
142 100
141 87.6 70.4 105.6
115 30.3 24.4 36.6

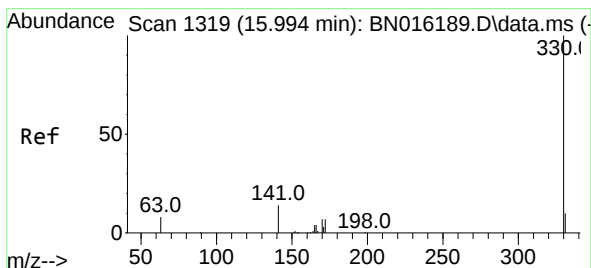
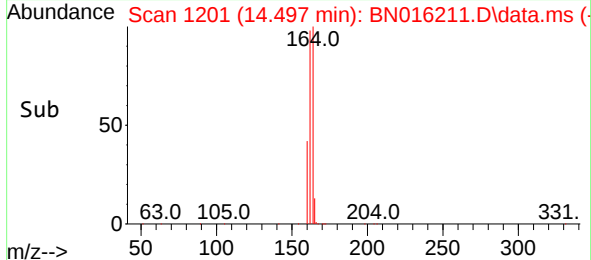
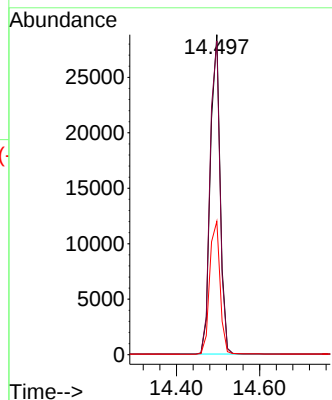
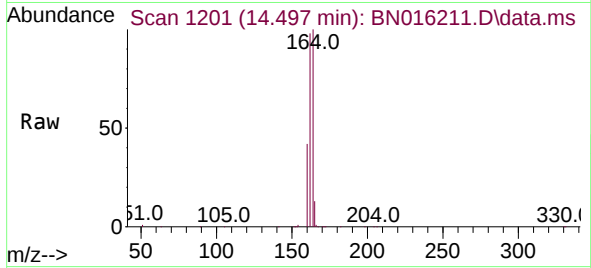




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.497 min Scan# 1201
Delta R.T. 0.000 min
Lab File: BN016211.D
Acq: 05 Sep 2021 03:09

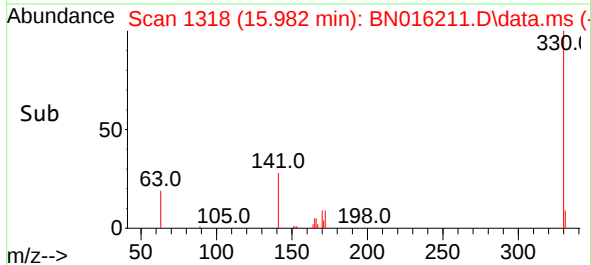
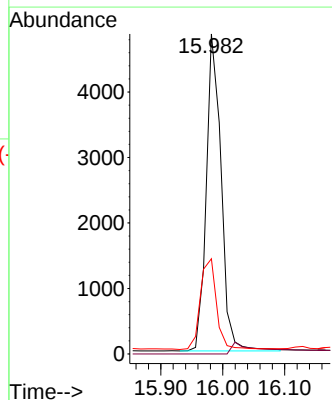
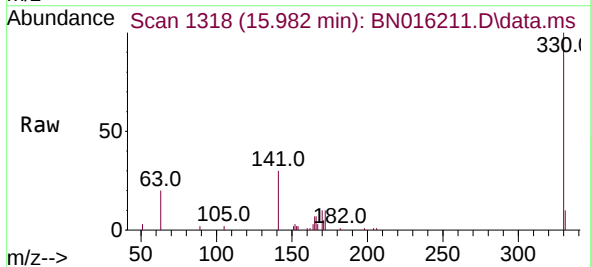
Instrument :
BNA_N
ClientSampleId :
PB138734BSD

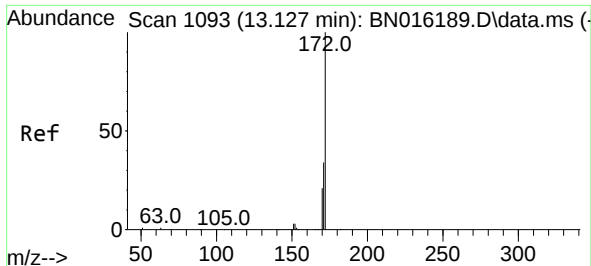
Tgt Ion:164 Resp: 46909
Ion Ratio Lower Upper
164 100
162 98.1 79.8 119.6
160 41.7 34.2 51.4



#14
2,4,6-Tribromophenol
Concen: 0.378 ng
RT: 15.982 min Scan# 1318
Delta R.T. -0.013 min
Lab File: BN016211.D
Acq: 05 Sep 2021 03:09

Tgt Ion:330 Resp: 7923
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 31.5 25.4 38.2

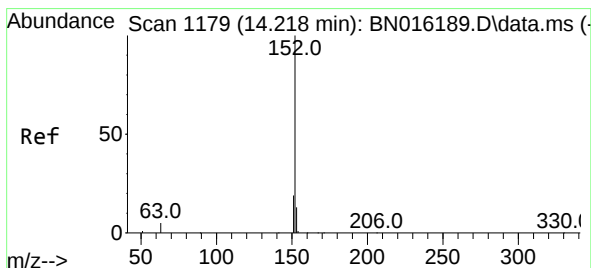
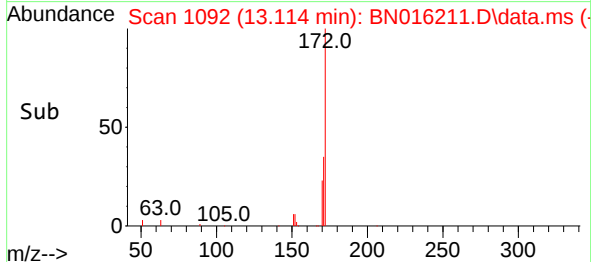
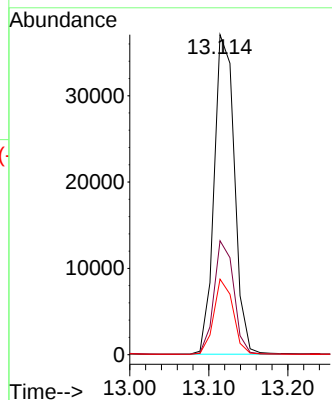
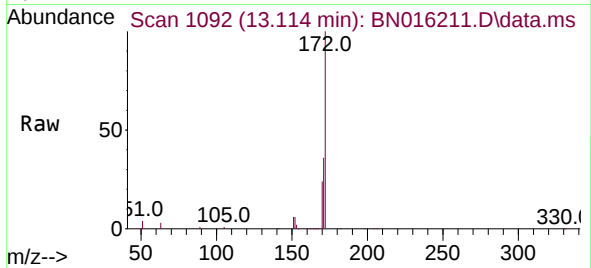




#15
2-Fluorobiphenyl
Concen: 0.375 ng
RT: 13.114 min Scan# 1092
Delta R.T. -0.013 min
Lab File: BN016211.D
Acq: 05 Sep 2021 03:09

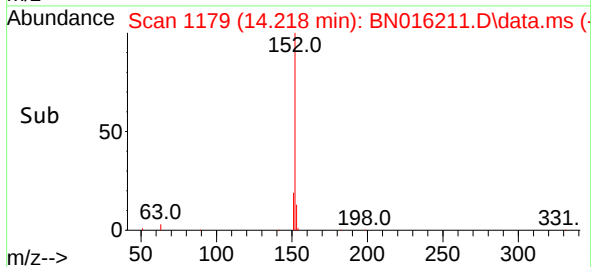
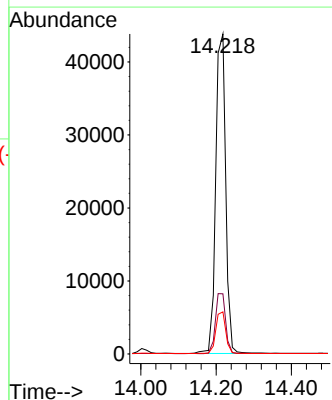
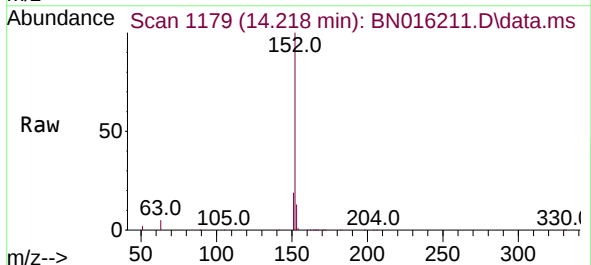
Instrument :
BNA_N
ClientSampleId :
PB138734BSD

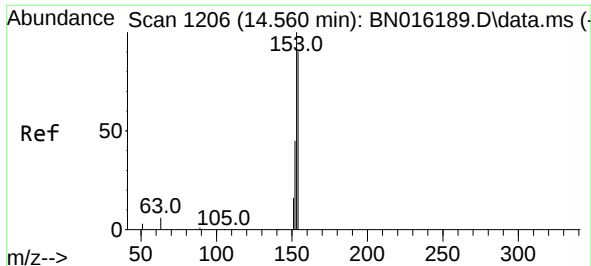
Tgt Ion:172	Resp:	66379
Ion Ratio	Lower	Upper
172	100	
171	35.6	26.9 40.3
170	23.6	17.1 25.7



#16
Acenaphthylene
Concen: 0.381 ng
RT: 14.218 min Scan# 1179
Delta R.T. 0.000 min
Lab File: BN016211.D
Acq: 05 Sep 2021 03:09

Tgt Ion:152	Resp:	80197
Ion Ratio	Lower	Upper
152	100	
151	19.3	15.3 22.9
153	13.1	10.4 15.6

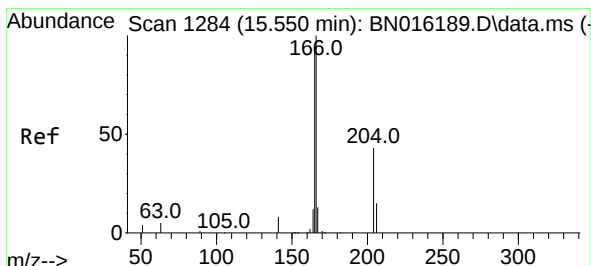
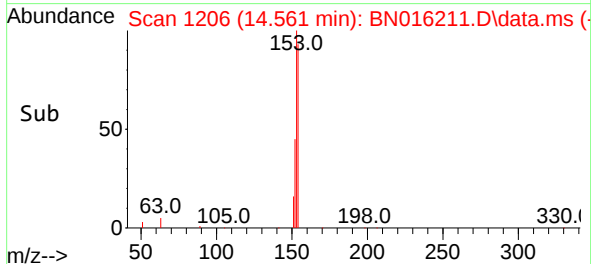
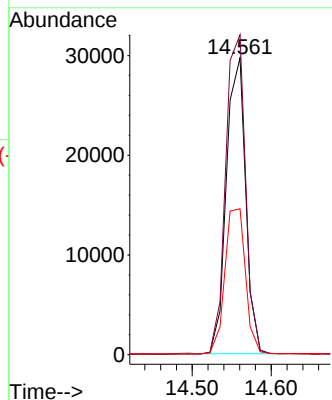
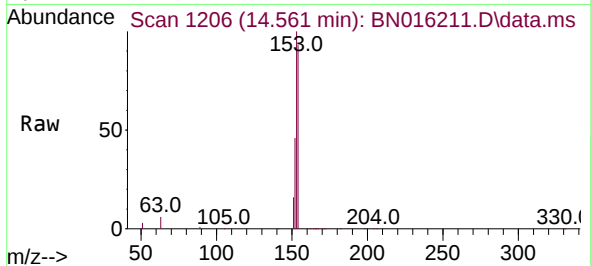




#17
Acenaphthene
Concen: 0.378 ng
RT: 14.561 min Scan# 1206
Delta R.T. 0.000 min
Lab File: BN016211.D
Acq: 05 Sep 2021 03:09

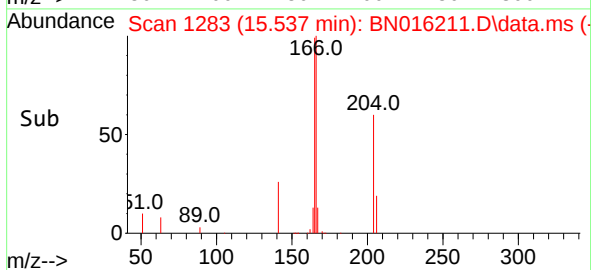
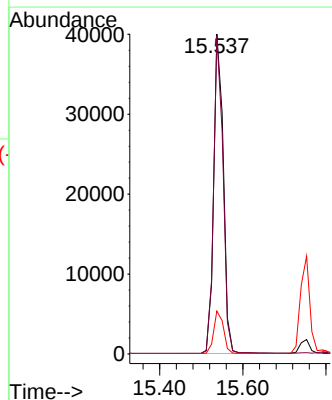
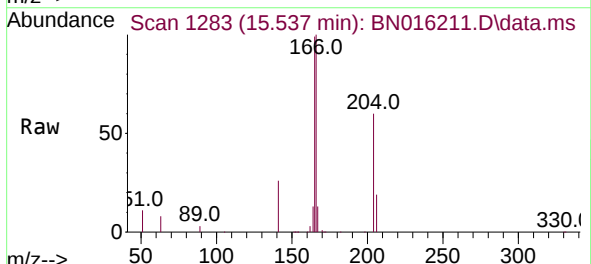
Instrument :
BNA_N
ClientSampleId :
PB138734BSD

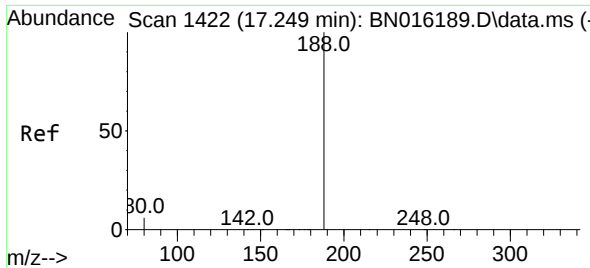
Tgt Ion:154 Resp: 50355
Ion Ratio Lower Upper
154 100
153 111.5 89.1 133.7
152 52.7 41.2 61.8



#18
Fluorene
Concen: 0.384 ng
RT: 15.537 min Scan# 1283
Delta R.T. -0.013 min
Lab File: BN016211.D
Acq: 05 Sep 2021 03:09

Tgt Ion:166 Resp: 64246
Ion Ratio Lower Upper
166 100
165 96.9 77.0 115.6
167 13.5 10.9 16.3

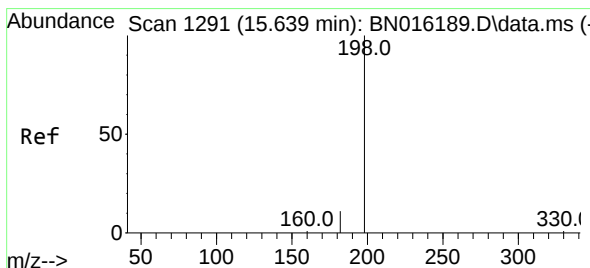
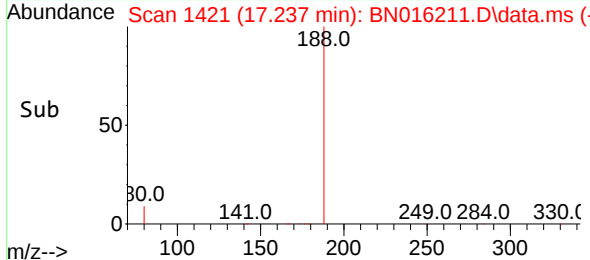
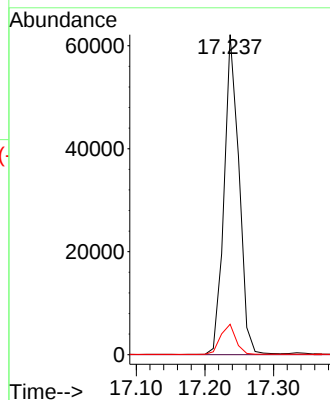
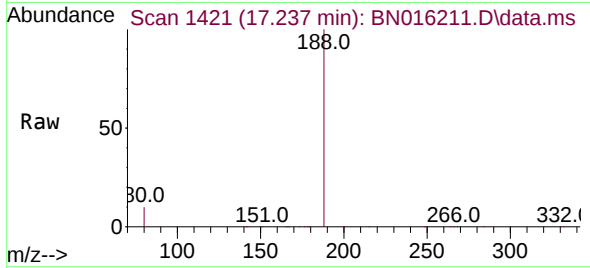




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.237 min Scan# 1421
Delta R.T. -0.012 min
Lab File: BN016211.D
Acq: 05 Sep 2021 03:09

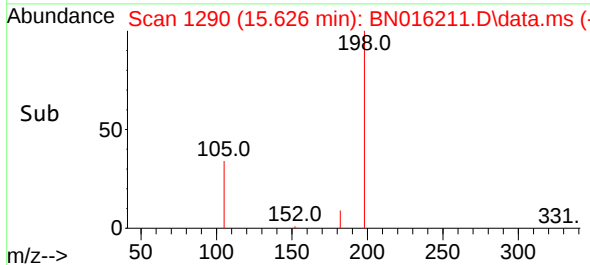
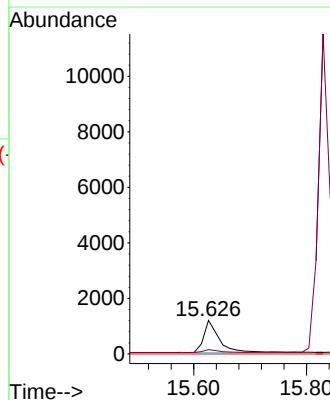
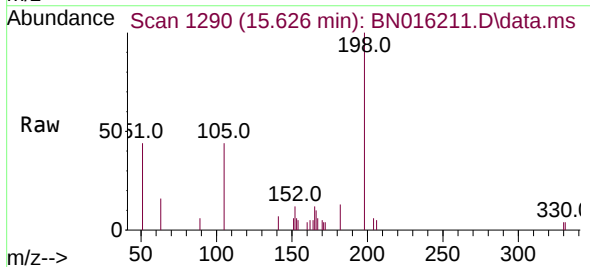
Instrument :
BNA_N
ClientSampleId :
PB138734BSD

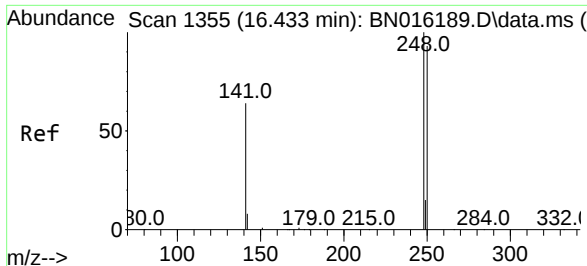
Tgt Ion:188 Resp: 93271
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.5 5.0 7.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.530 ng
RT: 15.626 min Scan# 1290
Delta R.T. -0.013 min
Lab File: BN016211.D
Acq: 05 Sep 2021 03:09

Tgt Ion:198 Resp: 2194
Ion Ratio Lower Upper
198 100
182 13.1 28.8 43.2#
77 0.0 0.0 0.0

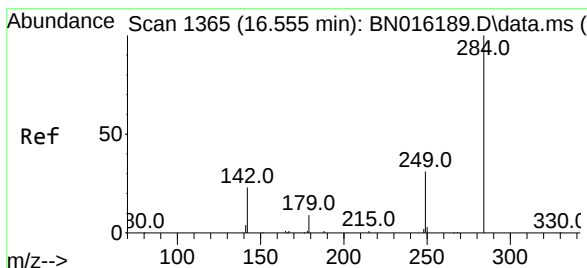
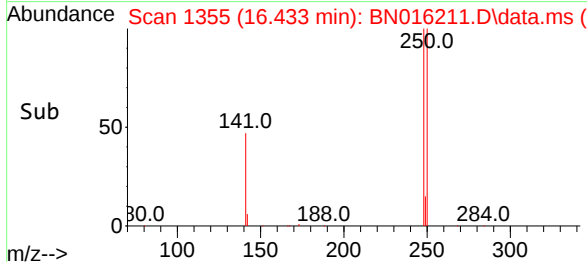
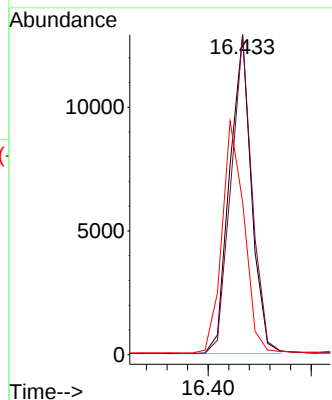
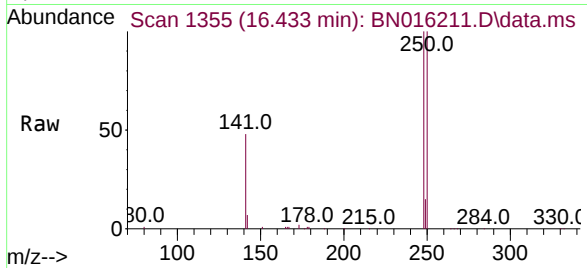




#21
4-Bromophenyl-phenylether
Concen: 0.384 ng
RT: 16.433 min Scan# 1355
Delta R.T. 0.000 min
Lab File: BN016211.D
Acq: 05 Sep 2021 03:09

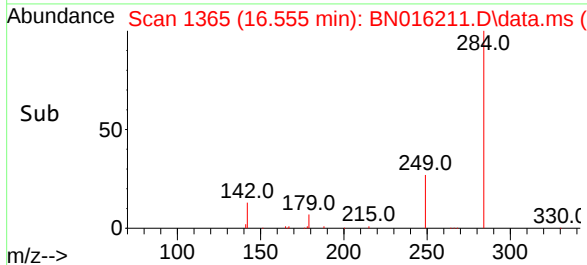
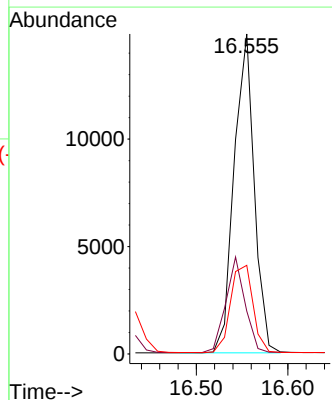
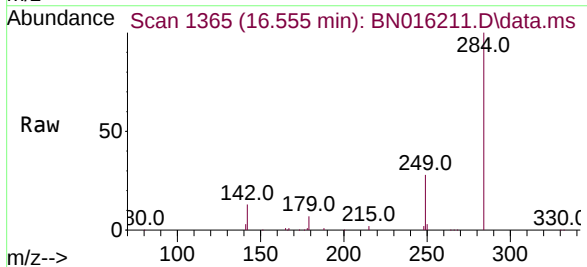
Instrument :
BNA_N
ClientSampleId :
PB138734BSD

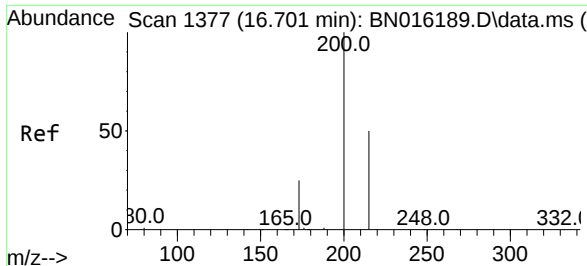
Tgt Ion:248 Resp: 18914
Ion Ratio Lower Upper
248 100
250 100.0 74.6 112.0
141 47.9 51.6 77.4#



#22
Hexachlorobenzene
Concen: 0.389 ng
RT: 16.555 min Scan# 1365
Delta R.T. 0.000 min
Lab File: BN016211.D
Acq: 05 Sep 2021 03:09

Tgt Ion:284 Resp: 22626
Ion Ratio Lower Upper
284 100
142 28.5 22.7 34.1
249 30.6 24.3 36.5

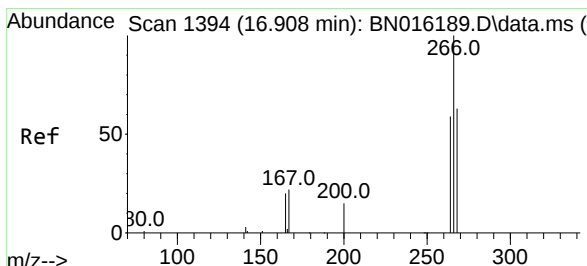
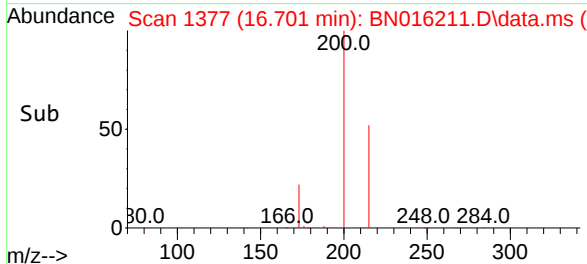
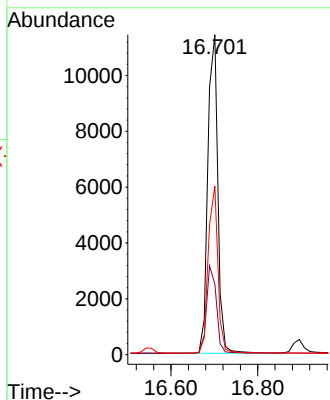
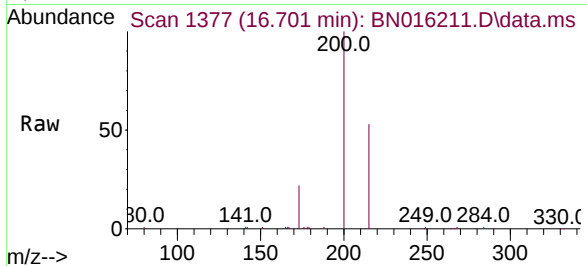




#23
Atrazine
Concen: 0.366 ng
RT: 16.701 min Scan# 1377
Delta R.T. 0.000 min
Lab File: BN016211.D
Acq: 05 Sep 2021 03:09

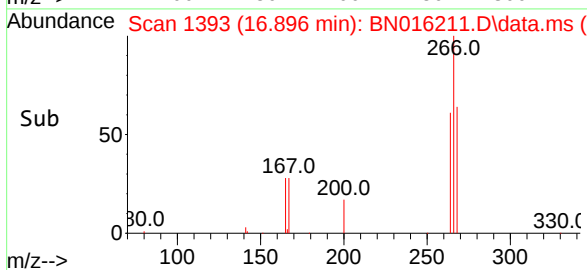
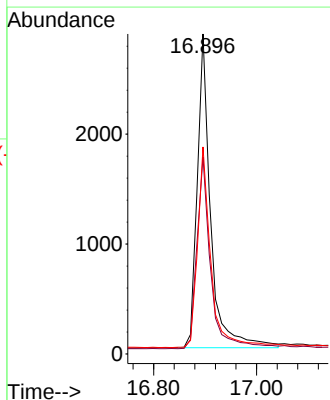
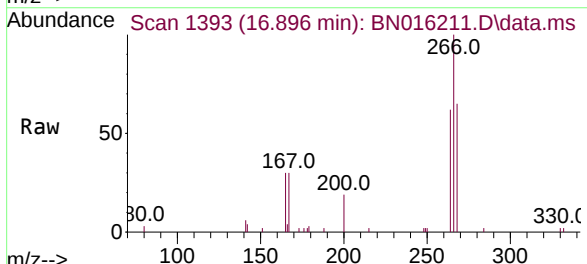
Instrument :
BNA_N
ClientSampleId :
PB138734BSD

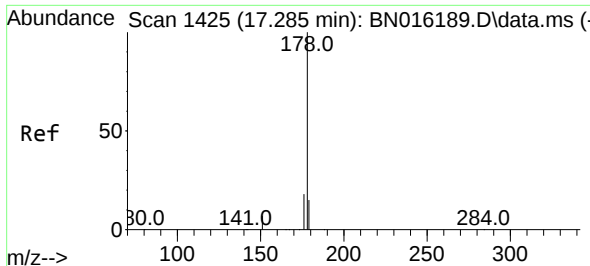
Tgt Ion:200 Resp: 18236
Ion Ratio Lower Upper
200 100
173 22.1 20.6 31.0
215 52.7 40.5 60.7



#24
Pentachlorophenol
Concen: 0.558 ng
RT: 16.896 min Scan# 1393
Delta R.T. -0.012 min
Lab File: BN016211.D
Acq: 05 Sep 2021 03:09

Tgt Ion:266 Resp: 5178
Ion Ratio Lower Upper
266 100
264 62.7 50.4 75.6
268 64.2 49.6 74.4

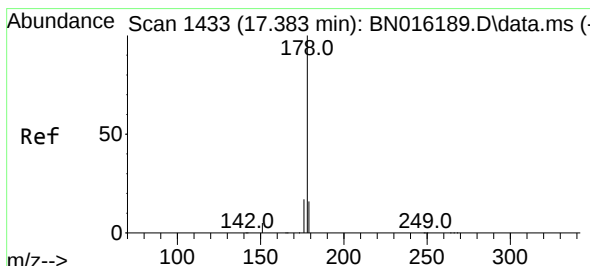
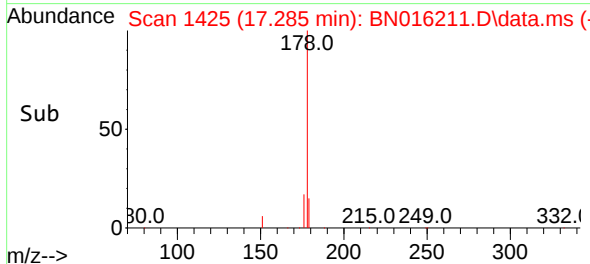
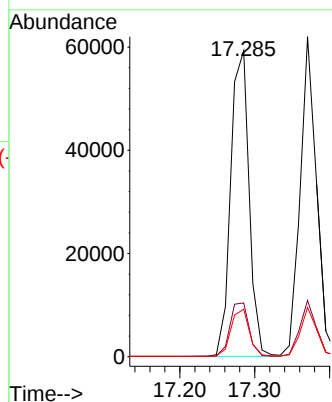
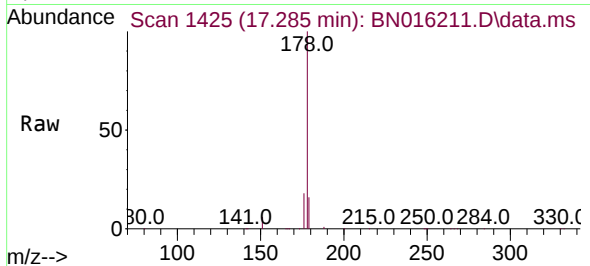




#25
Phenanthrene
Concen: 0.387 ng
RT: 17.285 min Scan# 1425
Delta R.T. 0.000 min
Lab File: BN016211.D
Acq: 05 Sep 2021 03:09

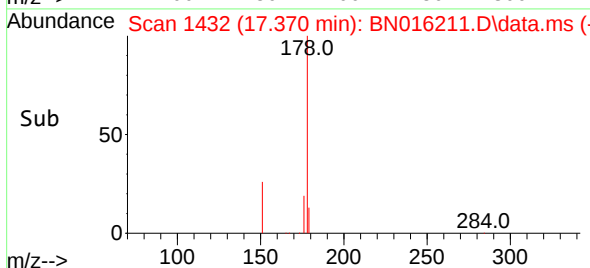
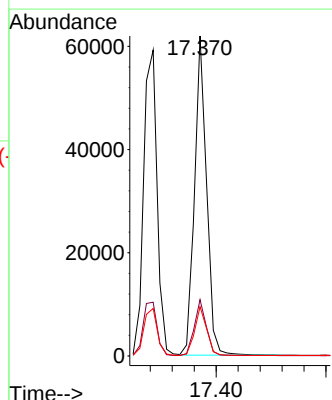
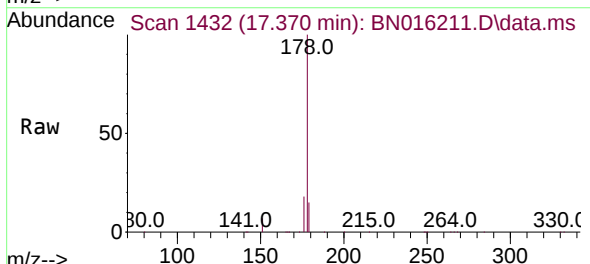
Instrument :
BNA_N
ClientSampleId :
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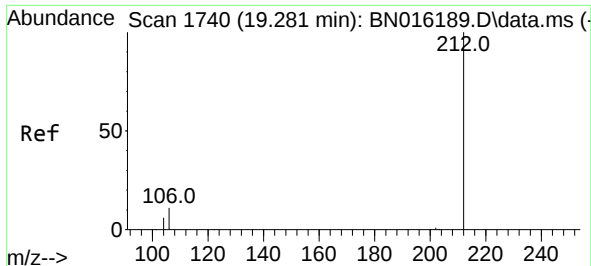
Tgt Ion:178 Resp: 101061
Ion Ratio Lower Upper
178 100
176 18.2 14.5 21.7
179 15.5 12.3 18.5



#26
Anthracene
Concen: 0.379 ng
RT: 17.370 min Scan# 1432
Delta R.T. -0.012 min
Lab File: BN016211.D
Acq: 05 Sep 2021 03:09

Tgt Ion:178 Resp: 94284
Ion Ratio Lower Upper
178 100
176 17.5 13.8 20.8
179 15.4 12.4 18.6

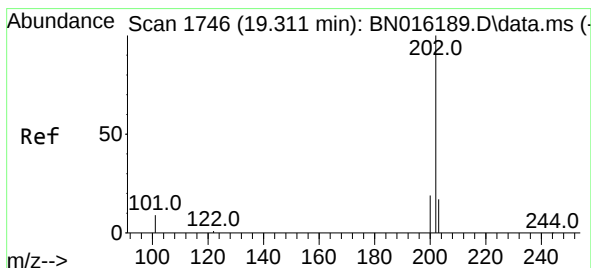
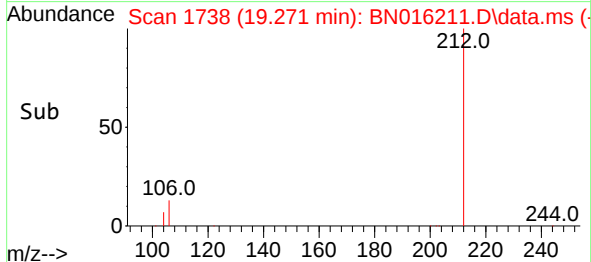
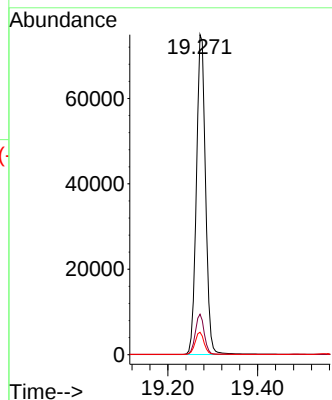
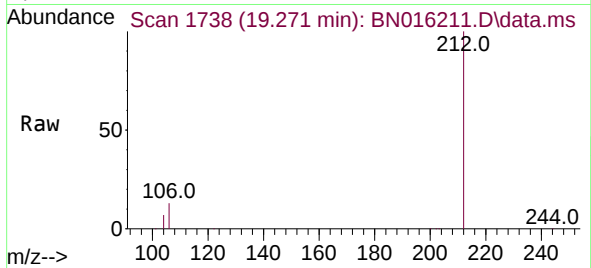




#27
Fluoranthene-d10
Concen: 0.380 ng
RT: 19.271 min Scan# 1738
Delta R.T. -0.010 min
Lab File: BN016211.D
Acq: 05 Sep 2021 03:09

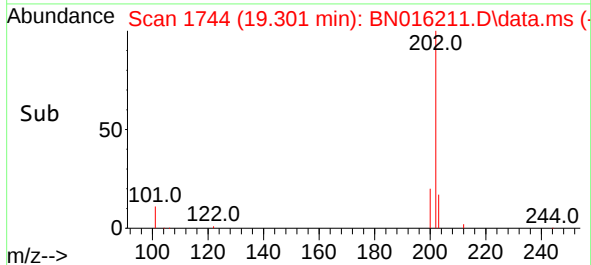
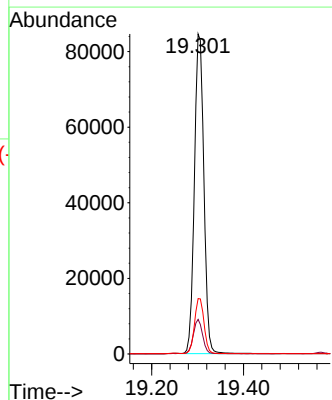
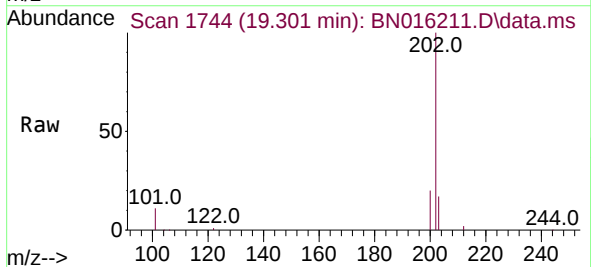
Instrument :
BNA_N
ClientSampleId :
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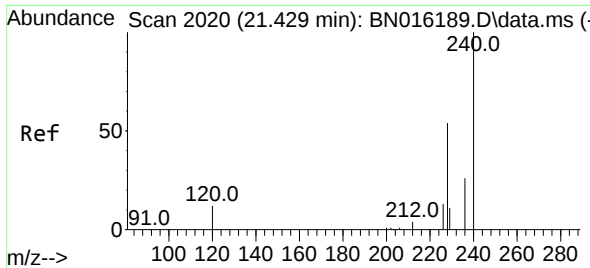
Tgt Ion:212 Resp: 106371
Ion Ratio Lower Upper
212 100
106 12.3 9.7 14.5
104 6.8 5.4 8.0



#28
Fluoranthene
Concen: 0.391 ng
RT: 19.301 min Scan# 1744
Delta R.T. -0.010 min
Lab File: BN016211.D
Acq: 05 Sep 2021 03:09

Tgt Ion:202 Resp: 120928
Ion Ratio Lower Upper
202 100
101 10.7 8.4 12.6
203 17.4 13.8 20.8

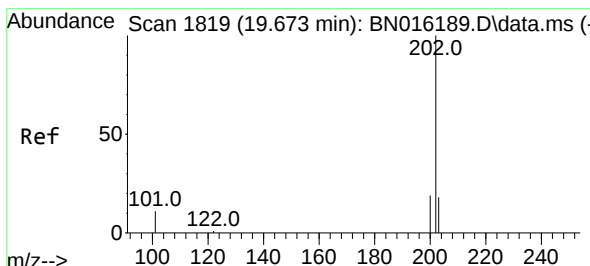
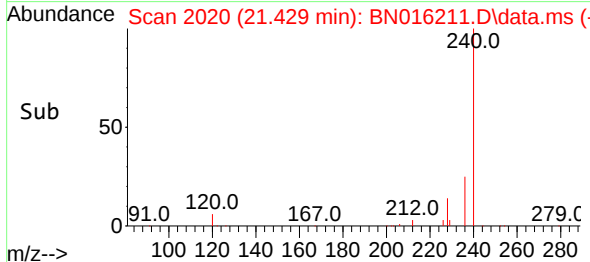
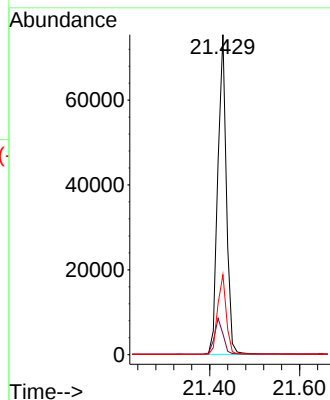
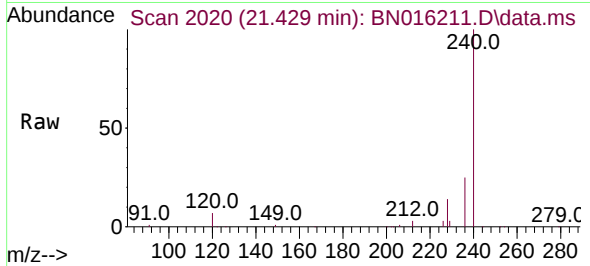




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.429 min Scan# 2020
Delta R.T. 0.000 min
Lab File: BN016211.D
Acq: 05 Sep 2021 03:09

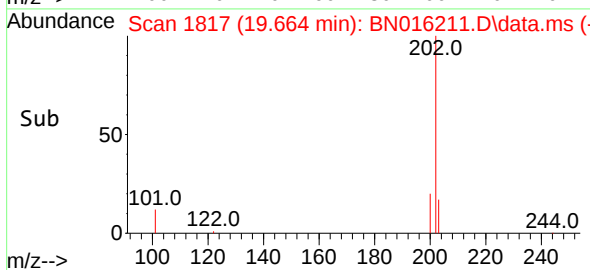
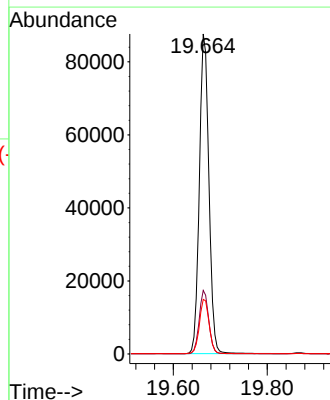
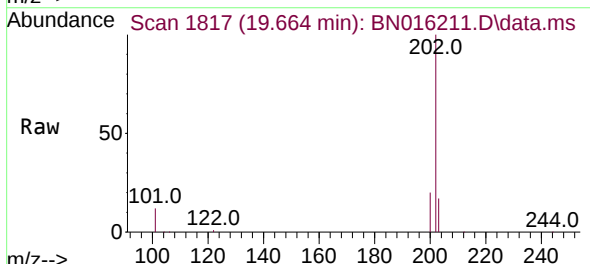
Instrument :
BNA_N
ClientSampleId :
PB138734BSD

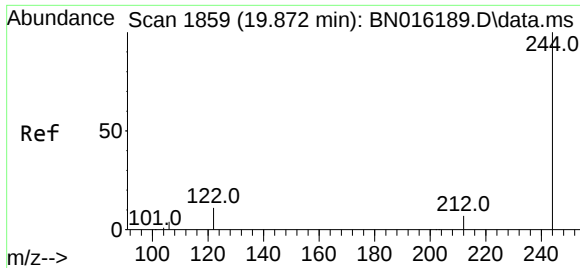
Tgt Ion:240 Resp: 99649
Ion Ratio Lower Upper
240 100
120 6.5 10.0 15.0#
236 25.0 20.9 31.3



#30
Pyrene
Concen: 0.379 ng
RT: 19.664 min Scan# 1817
Delta R.T. -0.010 min
Lab File: BN016211.D
Acq: 05 Sep 2021 03:09

Tgt Ion:202 Resp: 122870
Ion Ratio Lower Upper
202 100
200 19.7 15.8 23.8
203 17.5 14.1 21.1

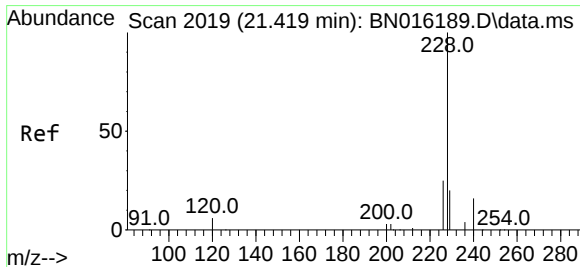
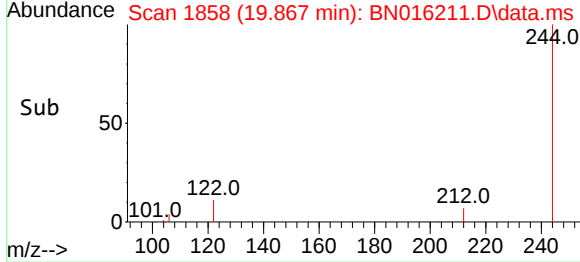
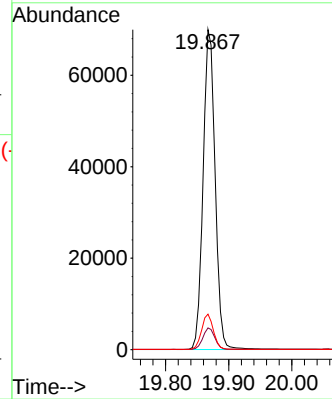
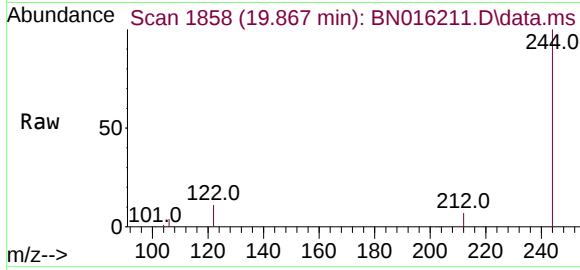




#31
 Terphenyl-d14
 Concen: 0.367 ng
 RT: 19.867 min Scan# 1858
 Delta R.T. -0.005 min
 Lab File: BN016211.D
 Acq: 05 Sep 2021 03:09

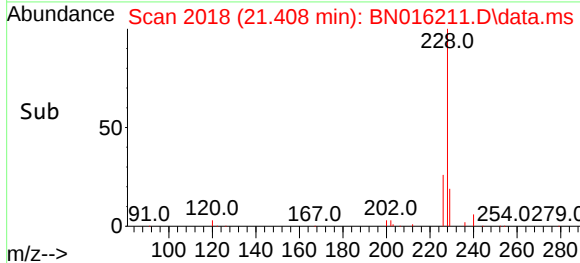
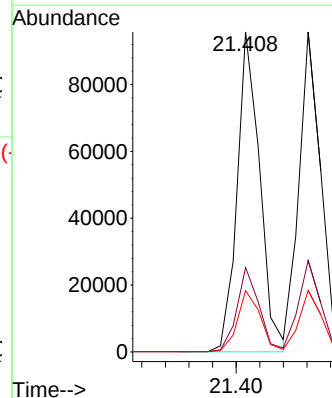
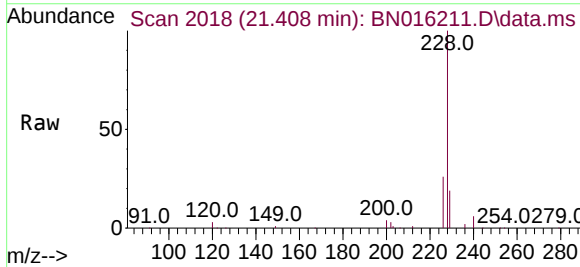
Instrument :
 BNA_N
 ClientSampleId :
 PB138734BSD

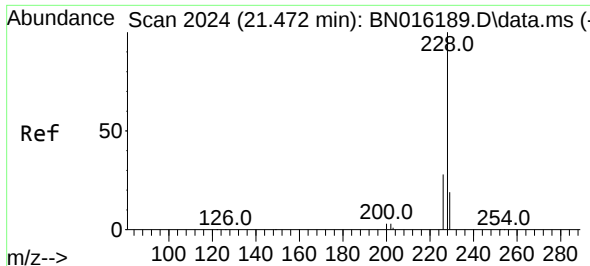
Tgt Ion:244	Resp:	92383
Ion Ratio	Lower	Upper
244	100	
212	6.8	5.5 8.3
122	11.1	9.0 13.4



#32
 Benzo(a)anthracene
 Concen: 0.381 ng
 RT: 21.408 min Scan# 2018
 Delta R.T. -0.011 min
 Lab File: BN016211.D
 Acq: 05 Sep 2021 03:09

Tgt Ion:228	Resp:	127513
Ion Ratio	Lower	Upper
228	100	
226	26.4	20.5 30.7
229	19.1	16.2 24.4

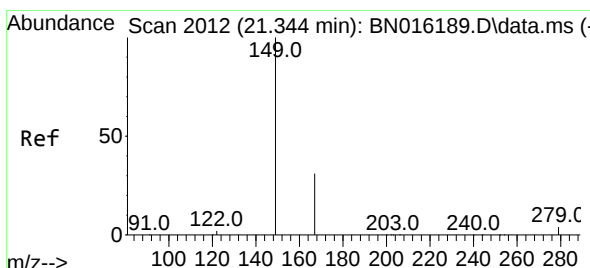
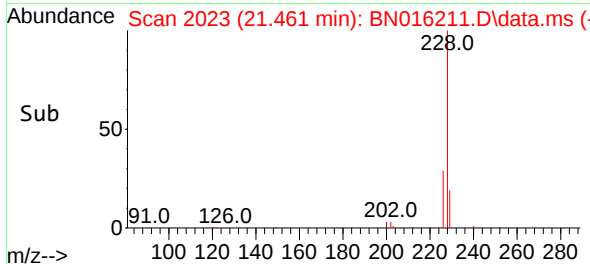
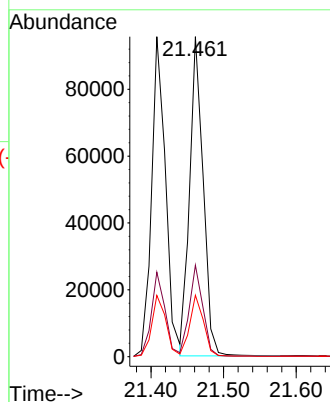
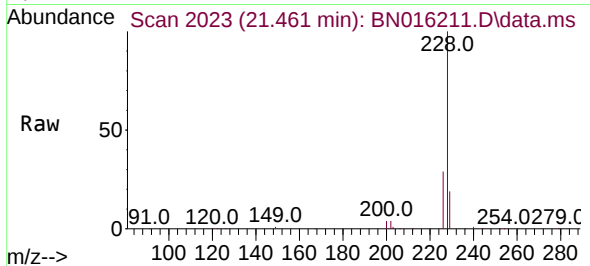




#33
Chrysene
Concen: 0.380 ng
RT: 21.461 min Scan# 2023
Delta R.T. -0.011 min
Lab File: BN016211.D
Acq: 05 Sep 2021 03:09

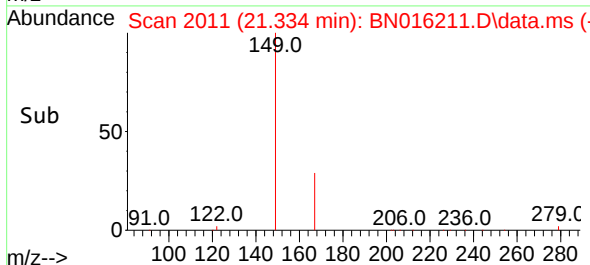
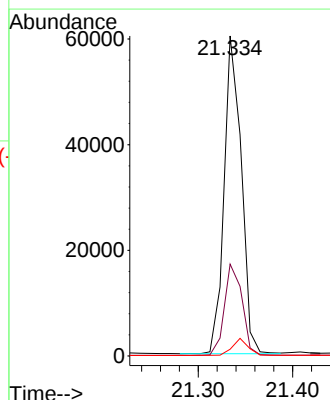
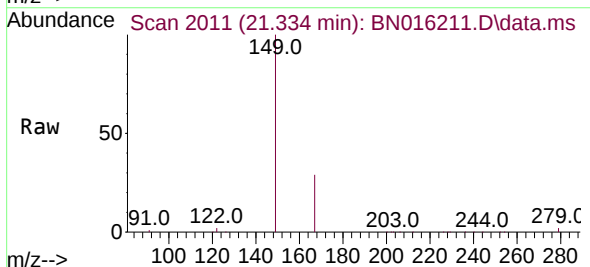
Instrument :
BNA_N
ClientSampleId :
PB138734BSD

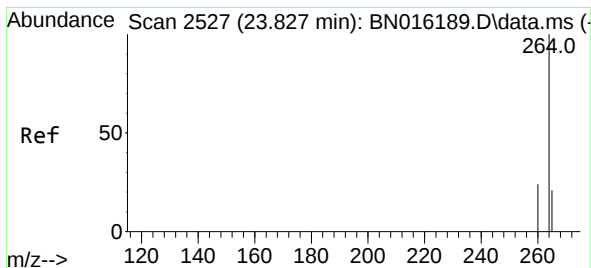
Tgt Ion:228 Resp: 123570
Ion Ratio Lower Upper
228 100
226 28.6 22.5 33.7
229 19.2 16.0 24.0



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.338 ng
RT: 21.334 min Scan# 2011
Delta R.T. -0.011 min
Lab File: BN016211.D
Acq: 05 Sep 2021 03:09

Tgt Ion:149 Resp: 76073
Ion Ratio Lower Upper
149 100
167 29.5 24.2 36.4
279 4.9 4.0 6.0





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.813 min Scan# 2523

Delta R.T. -0.014 min

Lab File: BN016211.D

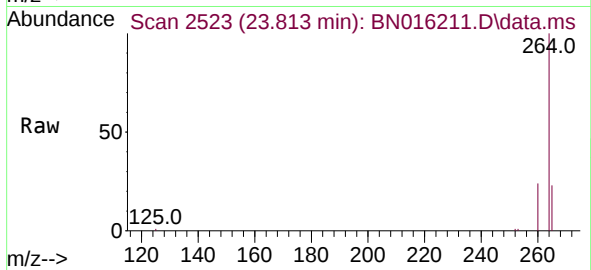
Acq: 05 Sep 2021 03:09

Instrument :

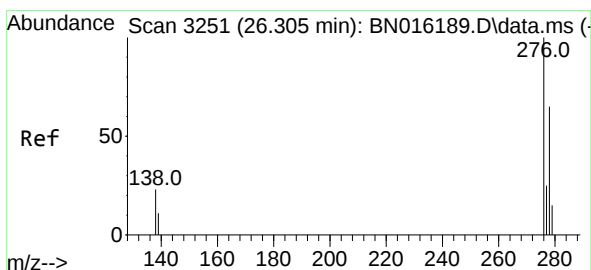
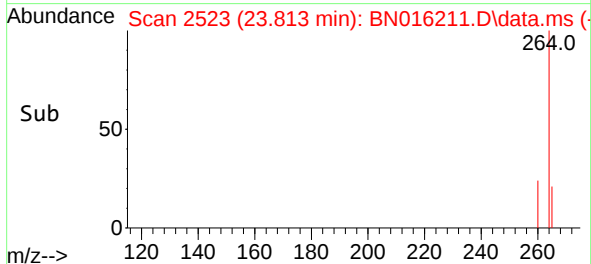
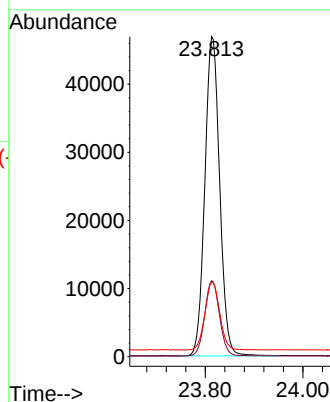
BNA_N

ClientSampleId :

PB138734BSD



Tgt Ion:	264	Resp:	98894
Ion Ratio	Lower	Upper	
264	100		
260	23.7	19.5	29.3
265	23.2	20.2	30.2



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.439 ng

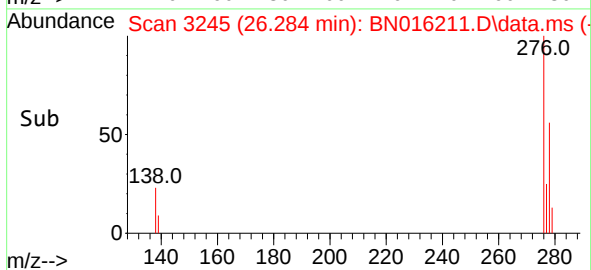
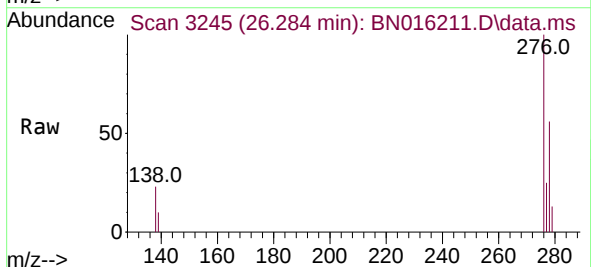
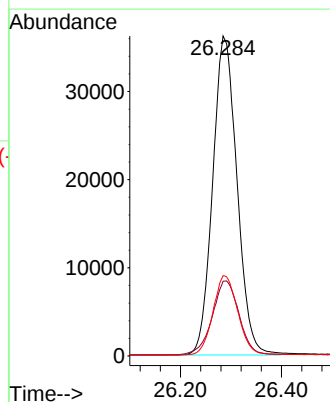
RT: 26.284 min Scan# 3245

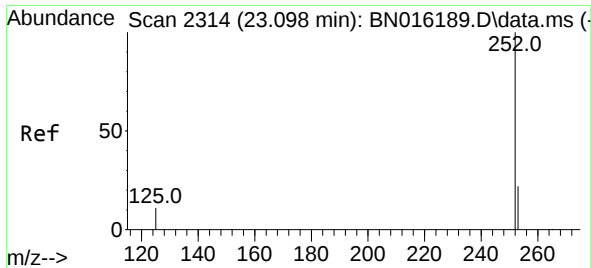
Delta R.T. -0.020 min

Lab File: BN016211.D

Acq: 05 Sep 2021 03:09

Tgt Ion:	276	Resp:	120826
Ion Ratio	Lower	Upper	
276	100		
138	25.2	19.5	29.3
277	25.3	20.2	30.4

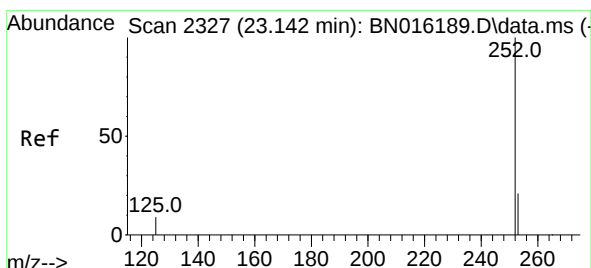
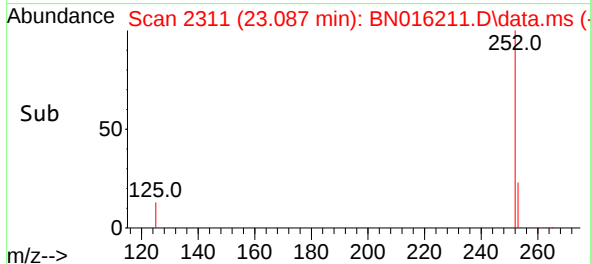
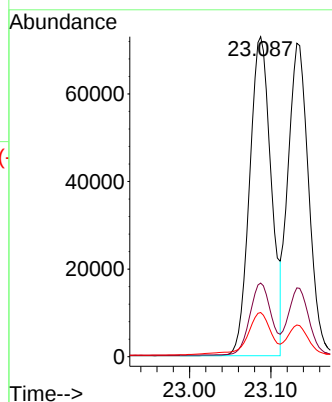
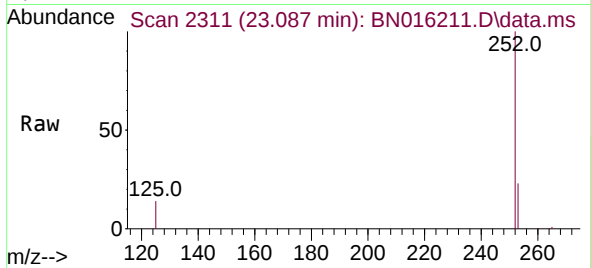




#37
Benzo(b)fluoranthene
Concen: 0.398 ng
RT: 23.087 min Scan# 2311
Delta R.T. -0.010 min
Lab File: BN016211.D
Acq: 05 Sep 2021 03:09

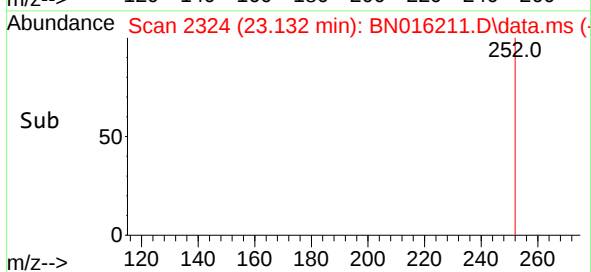
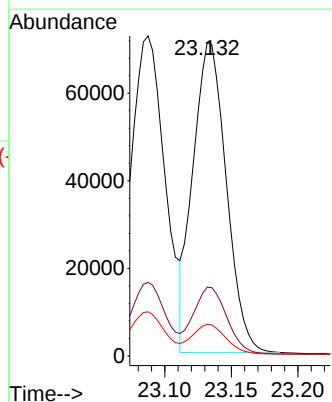
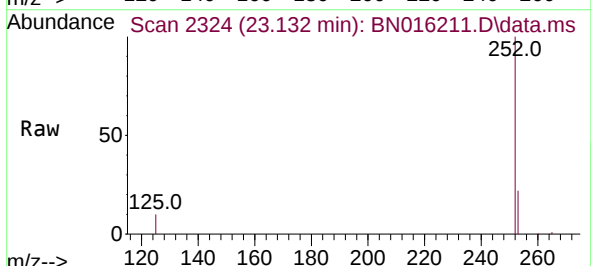
Instrument :
BNA_N
ClientSampleId :
PB138734BSD

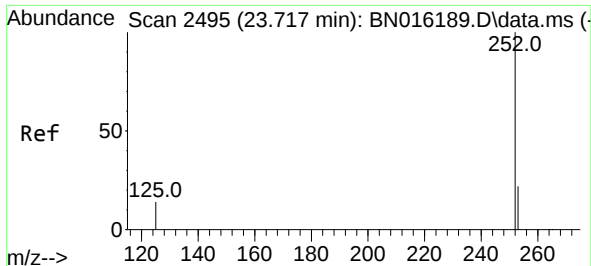
Tgt Ion:252 Resp: 134394
Ion Ratio Lower Upper
252 100
253 23.0 18.6 27.8
125 13.8 10.5 15.7



#38
Benzo(k)fluoranthene
Concen: 0.397 ng
RT: 23.132 min Scan# 2324
Delta R.T. -0.010 min
Lab File: BN016211.D
Acq: 05 Sep 2021 03:09

Tgt Ion:252 Resp: 122843
Ion Ratio Lower Upper
252 100
253 21.9 18.2 27.2
125 10.1 9.1 13.7

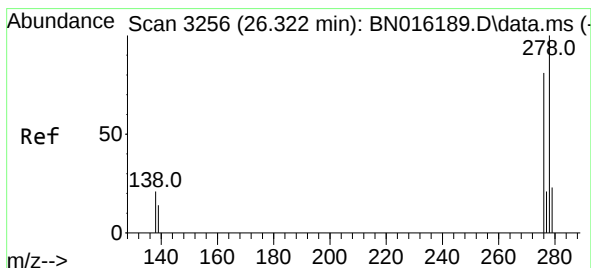
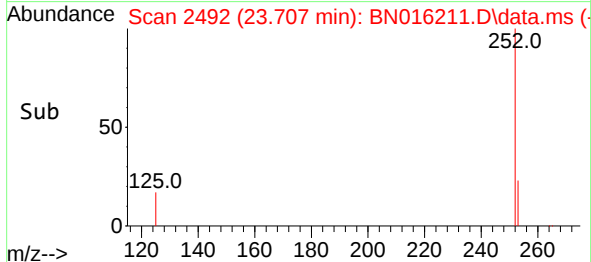
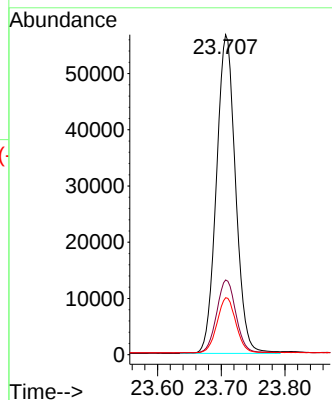
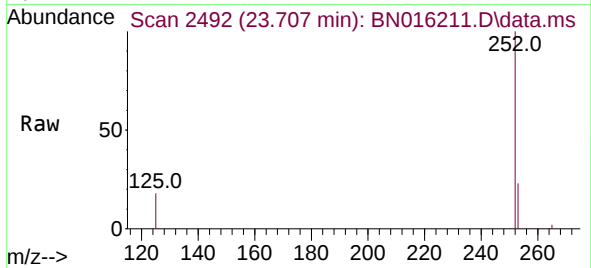




#39
Benzo(a)pyrene
Concen: 0.394 ng
RT: 23.707 min Scan# 2492
Delta R.T. -0.010 min
Lab File: BN016211.D
Acq: 05 Sep 2021 03:09

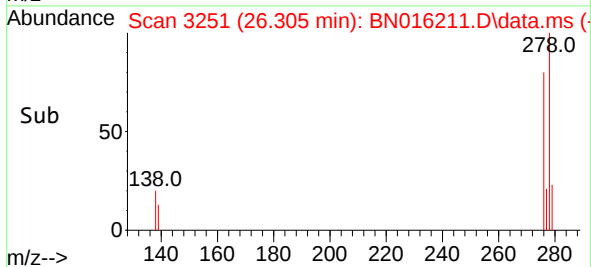
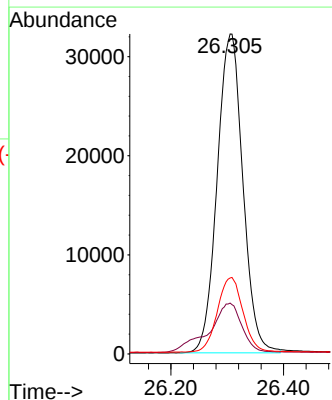
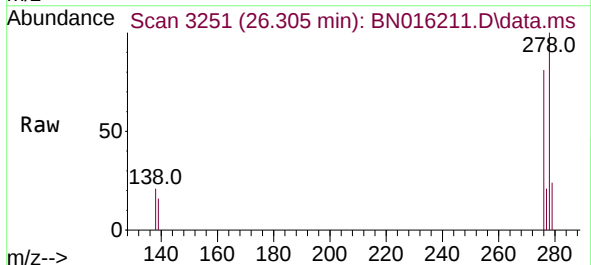
Instrument :
BNA_N
ClientSampleId :
PB138734BSD

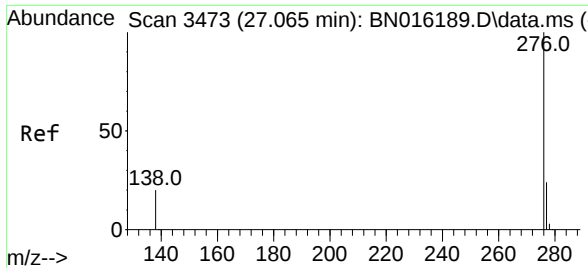
Tgt Ion:252 Resp: 118055
Ion Ratio Lower Upper
252 100
253 23.3 19.0 28.4
125 17.8 12.6 19.0



#40
Dibenzo(a,h)anthracene
Concen: 0.444 ng
RT: 26.305 min Scan# 3251
Delta R.T. -0.017 min
Lab File: BN016211.D
Acq: 05 Sep 2021 03:09

Tgt Ion:278 Resp: 101834
Ion Ratio Lower Upper
278 100
139 15.9 14.0 21.0
279 23.8 20.2 30.2





#41
Benzo(g,h,i)perylene
Concen: 0.426 ng
RT: 27.044 min Scan# 3467
Delta R.T. -0.020 min
Lab File: BN016211.D
Acq: 05 Sep 2021 03:09

Instrument :
BNA_N
ClientSampleId :
PB138734BSD

Tgt Ion:	276	Resp:	98486
Ion Ratio	Lower	Upper	
276	100		
277	24.0	20.3	30.5
138	20.9	17.5	26.3

