

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090421\
 Data File : BN016227.D
 Acq On : 05 Sep 2021 14:36
 Operator : CG/JU
 Sample : PB138875BS
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB138875BS

Quant Time: Sep 06 06:23:30 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)

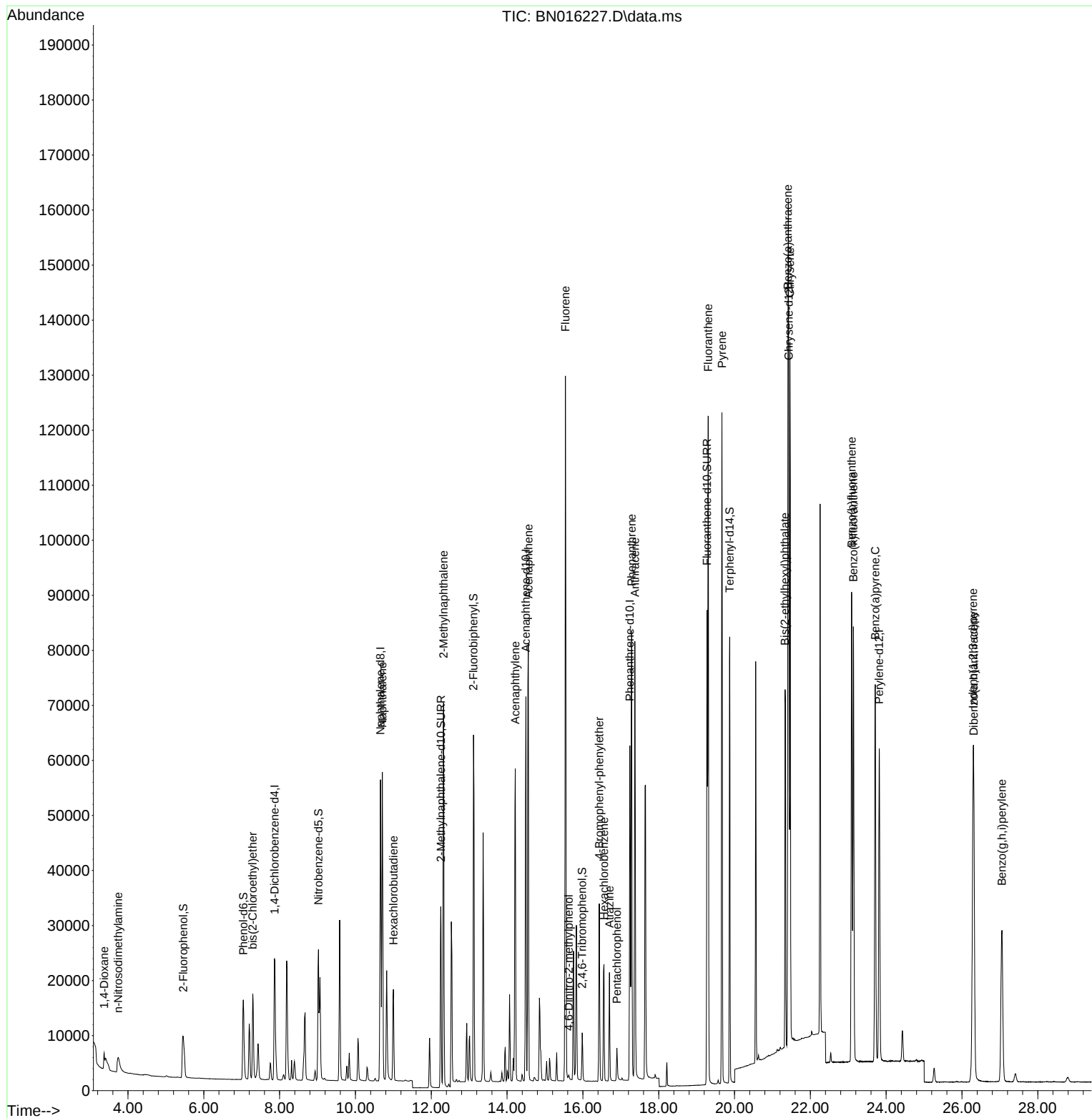
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.864	152	14968	0.400	ng	0.00
7) Naphthalene-d8	10.660	136	76817	0.400	ng	0.00
13) Acenaphthene-d10	14.497	164	43978	0.400	ng	0.00
19) Phenanthrene-d10	17.237	188	86562	0.400	ng	#-0.01
29) Chrysene-d12	21.429	240	92091	0.400	ng	# 0.00
35) Perylene-d12	23.817	264	82056	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.457	112	15551	0.368	ng	0.00
5) Phenol-d6	7.043	99	19369	0.359	ng	0.00
8) Nitrobenzene-d5	9.025	82	21811	0.354	ng	0.00
11) 2-Methylnaphthalene-d10	12.252	152	47286	0.387	ng	0.00
14) 2,4,6-Tribromophenol	15.982	330	7058	0.360	ng	-0.01
15) 2-Fluorobiphenyl	13.114	172	63071	0.380	ng	-0.01
27) Fluoranthene-d10	19.277	212	101530	0.391	ng	0.00
31) Terphenyl-d14	19.872	244	87116	0.374	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.373	88	2218	0.463	ng	# 65
3) n-Nitrosodimethylamine	3.742	42	4469	0.384	ng	# 99
6) bis(2-Chloroethyl)ether	7.292	93	15366	0.393	ng	99
9) Naphthalene	10.711	128	77626	0.382	ng	100
10) Hexachlorobutadiene	11.002	225	16207	0.392	ng	# 100
12) 2-Methylnaphthalene	12.323	142	53117	0.387	ng	99
16) Acenaphthylene	14.218	152	73138	0.371	ng	100
17) Acenaphthene	14.561	154	47566	0.381	ng	100
18) Fluorene	15.538	166	59388	0.378	ng	100
20) 4,6-Dinitro-2-methylph...	15.626	198	757	0.379	ng	# 82
21) 4-Bromophenyl-phenylether	16.434	248	17192	0.376	ng	89
22) Hexachlorobenzene	16.555	284	20570	0.381	ng	99
23) Atrazine	16.701	200	15444	0.334	ng	99
24) Pentachlorophenol	16.896	266	3456	0.505	ng	98
25) Phenanthrene	17.285	178	94158	0.389	ng	100
26) Anthracene	17.371	178	87055	0.377	ng	99
28) Fluoranthene	19.306	202	113590	0.395	ng	100
30) Pyrene	19.669	202	115253	0.384	ng	100
32) Benzo(a)anthracene	21.408	228	117312	0.379	ng	98
33) Chrysene	21.461	228	115580	0.385	ng	98
34) Bis(2-ethylhexyl)phtha...	21.334	149	68923	0.331	ng	99
36) Indeno(1,2,3-cd)pyrene	26.295	276	82513	0.362	ng	99
37) Benzo(b)fluoranthene	23.088	252	116704	0.417	ng	99
38) Benzo(k)fluoranthene	23.135	252	104912	0.409	ng	99
39) Benzo(a)pyrene	23.711	252	98954	0.398	ng	# 95
40) Dibenzo(a,h)anthracene	26.312	278	68320	0.359	ng	99
41) Benzo(g,h,i)perylene	27.055	276	65701	0.343	ng	98

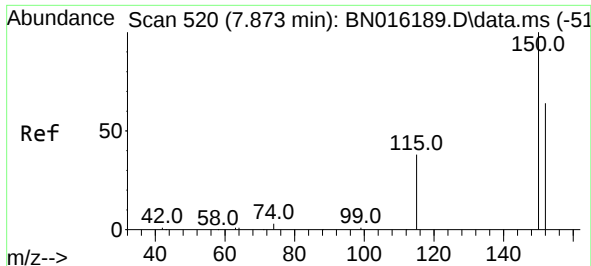
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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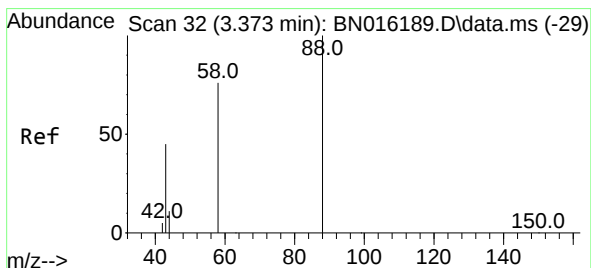
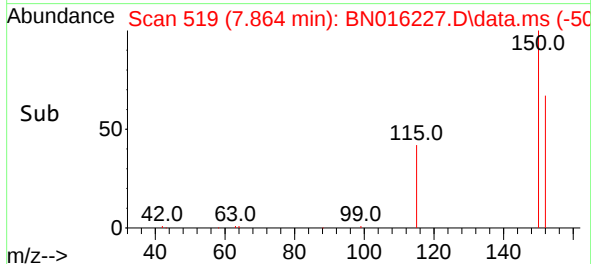
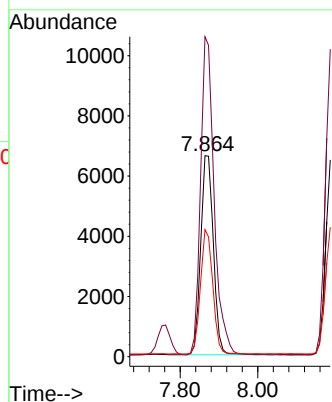
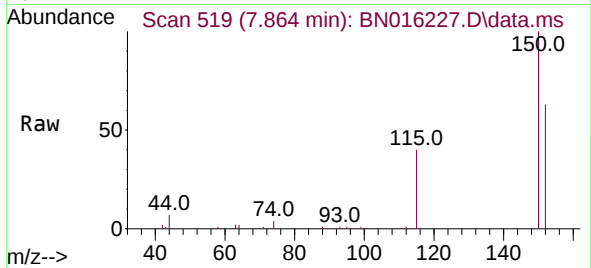




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.864 min Scan# 519
 Delta R.T. -0.009 min
 Lab File: BN016227.D
 Acq: 05 Sep 2021 14:36

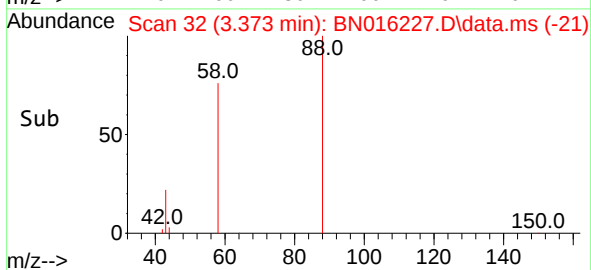
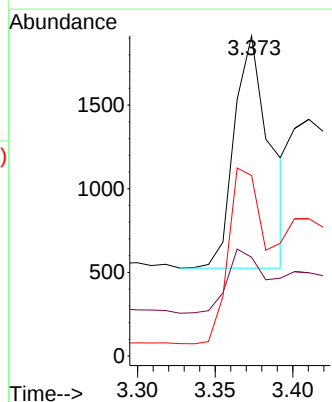
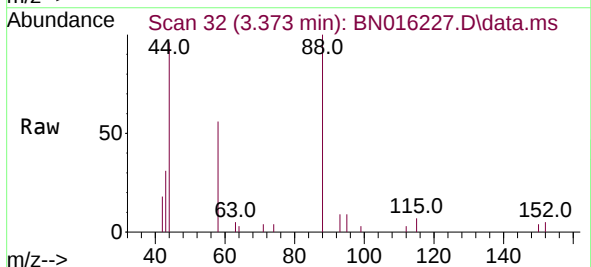
Instrument :
 BNA_N
 ClientSampleId :
 PB138875BS

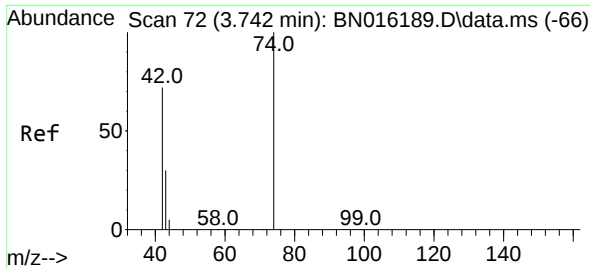
Tgt Ion:152 Resp: 14968
 Ion Ratio Lower Upper
 152 100
 150 159.2 125.3 187.9
 115 63.2 48.4 72.6



#2
 1,4-Dioxane
 Concen: 0.463 ng
 RT: 3.373 min Scan# 32
 Delta R.T. 0.000 min
 Lab File: BN016227.D
 Acq: 05 Sep 2021 14:36

Tgt Ion: 88 Resp: 2218
 Ion Ratio Lower Upper
 88 100
 43 31.6 77.0 115.4#
 58 87.6 70.8 106.2

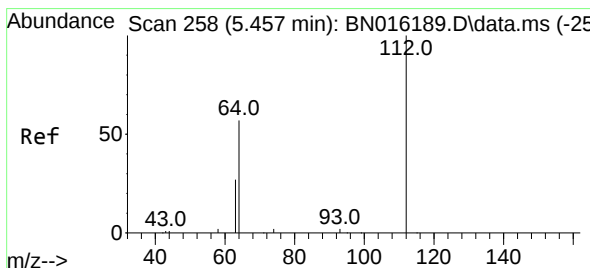
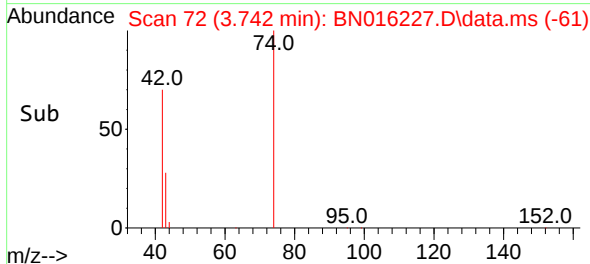
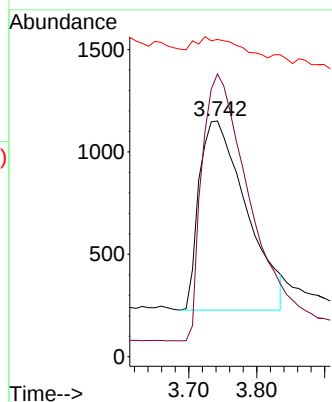
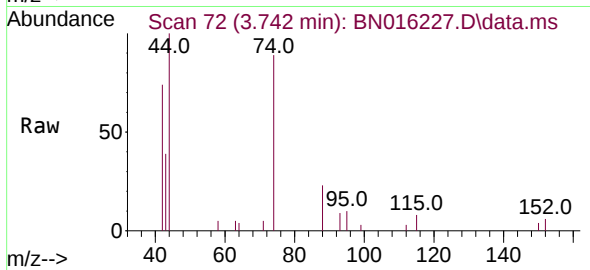




#3
n-Nitrosodimethylamine
Concen: 0.384 ng
RT: 3.742 min Scan# 72
Delta R.T. 0.000 min
Lab File: BN016227.D
Acq: 05 Sep 2021 14:36

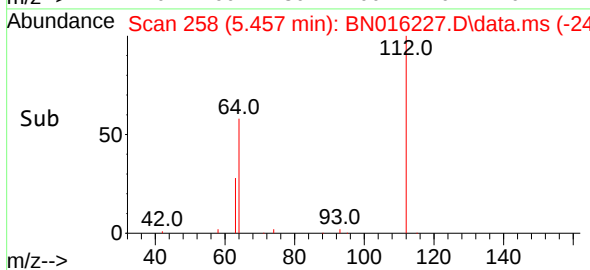
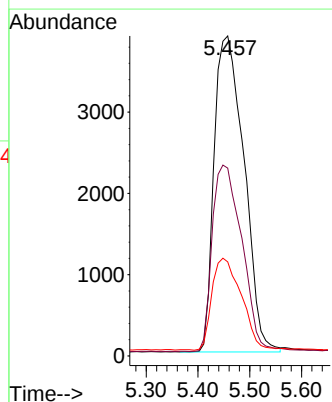
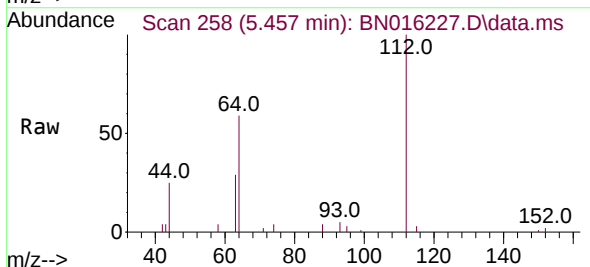
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ClientSampleId :
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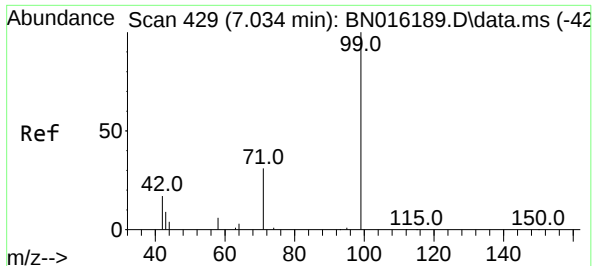
Tgt Ion: 42 Resp: 4469
Ion Ratio Lower Upper
42 100
74 139.7 112.2 168.4
44 9.6 5.0 7.4#



#4
2-Fluorophenol
Concen: 0.368 ng
RT: 5.457 min Scan# 258
Delta R.T. 0.000 min
Lab File: BN016227.D
Acq: 05 Sep 2021 14:36

Tgt Ion: 112 Resp: 15551
Ion Ratio Lower Upper
112 100
64 58.7 46.8 70.2
63 28.7 22.7 34.1

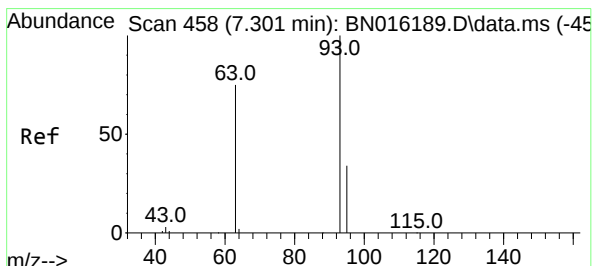
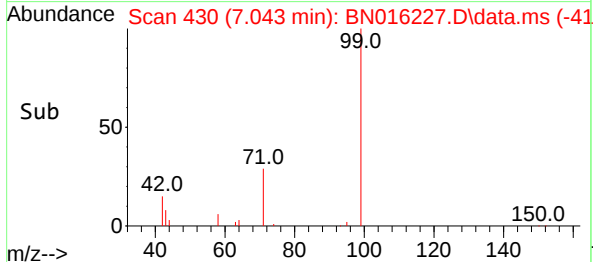
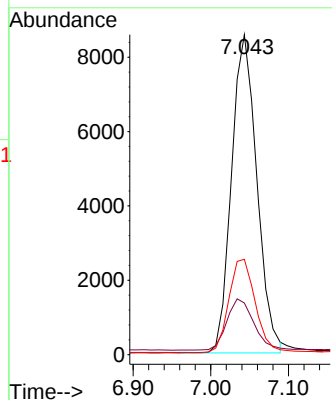
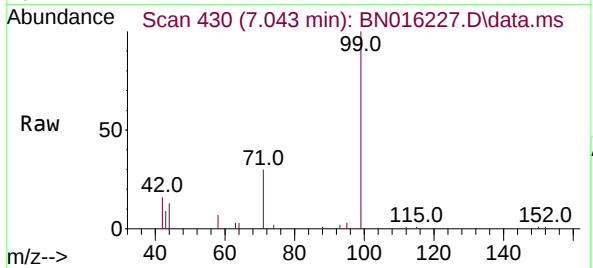




#5
Phenol-d6
Concen: 0.359 ng
RT: 7.043 min Scan# 430
Delta R.T. 0.009 min
Lab File: BN016227.D
Acq: 05 Sep 2021 14:36

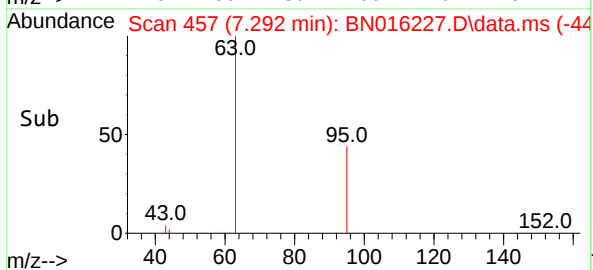
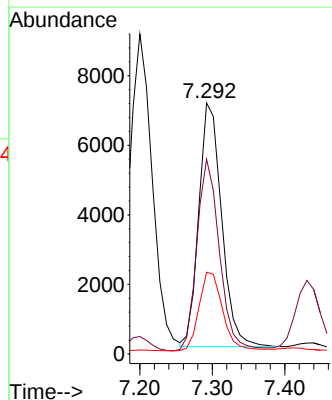
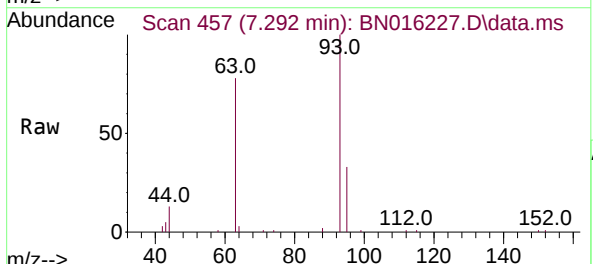
Instrument :
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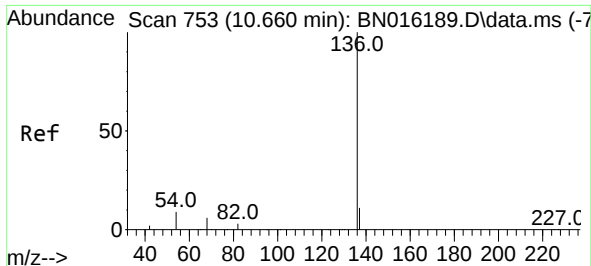
Tgt Ion:	99	Resp:	19369
Ion	Ratio	Lower	Upper
99	100		
42	17.1	13.8	20.6
71	30.4	24.3	36.5



#6
bis(2-Chloroethyl)ether
Concen: 0.393 ng
RT: 7.292 min Scan# 457
Delta R.T. -0.009 min
Lab File: BN016227.D
Acq: 05 Sep 2021 14:36

Tgt Ion:	93	Resp:	15366
Ion	Ratio	Lower	Upper
93	100		
63	77.9	62.8	94.2
95	33.5	27.0	40.4

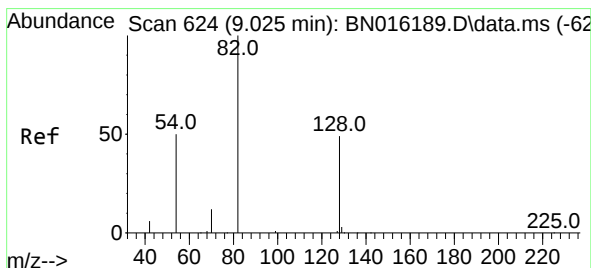
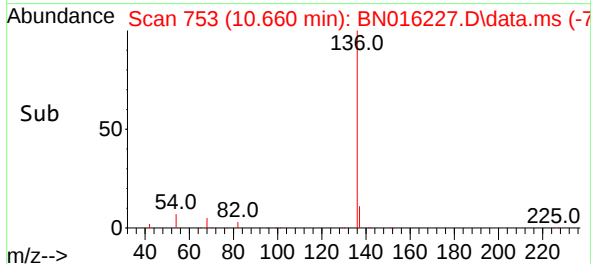
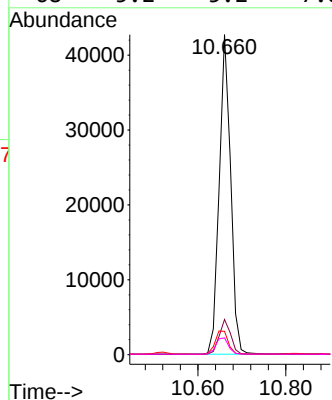
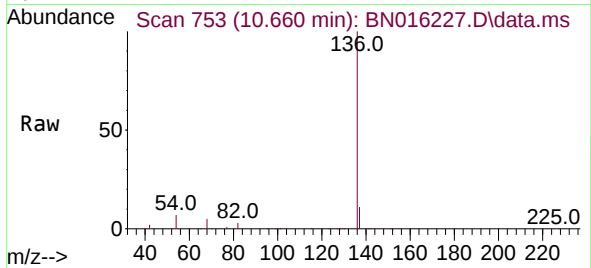




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.660 min Scan# 753
Delta R.T. 0.000 min
Lab File: BN016227.D
Acq: 05 Sep 2021 14:36

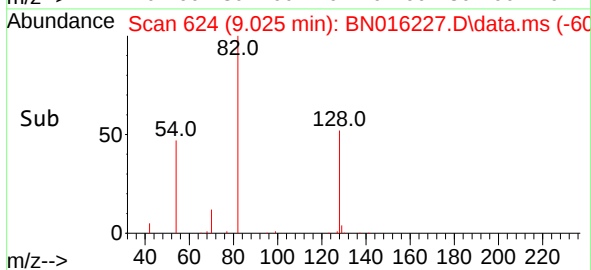
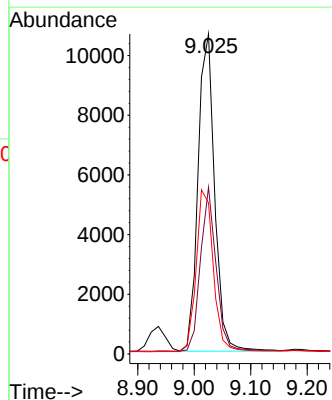
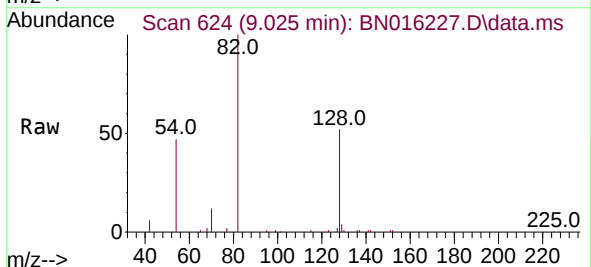
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ClientSampleId :
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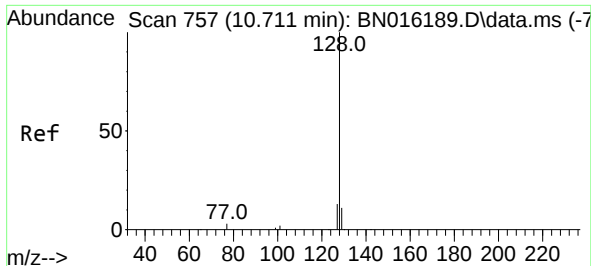
Tgt Ion:	136	Resp:	76817
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.9	13.3
54	7.3	7.2	10.8
68	5.2	5.2	7.8



#8
Nitrobenzene-d5
Concen: 0.354 ng
RT: 9.025 min Scan# 624
Delta R.T. 0.000 min
Lab File: BN016227.D
Acq: 05 Sep 2021 14:36

Tgt Ion:	82	Resp:	21811
Ion	Ratio	Lower	Upper
82	100		
128	52.1	39.3	58.9
54	47.2	40.2	60.4

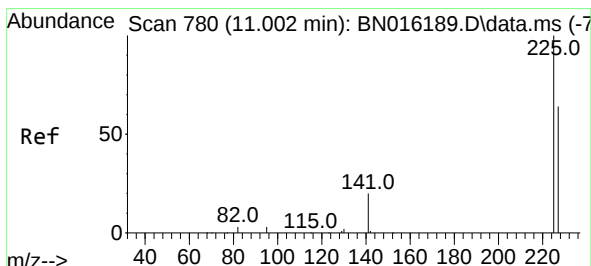
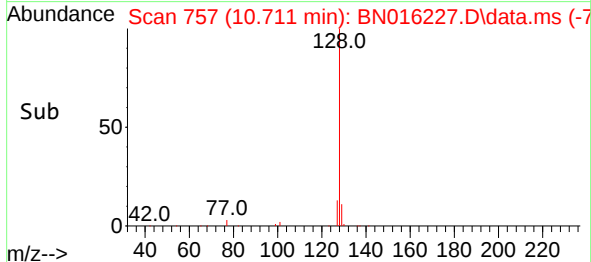
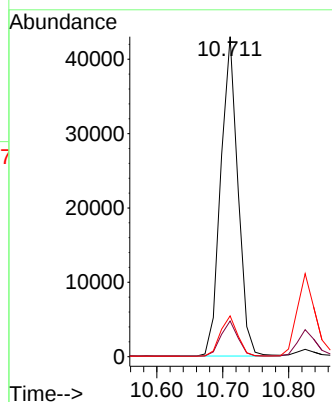
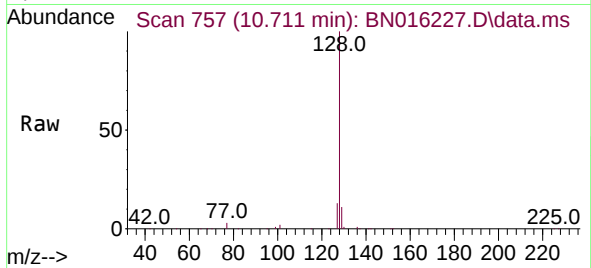




#9
Naphthalene
Concen: 0.382 ng
RT: 10.711 min Scan# 757
Delta R.T. 0.000 min
Lab File: BN016227.D
Acq: 05 Sep 2021 14:36

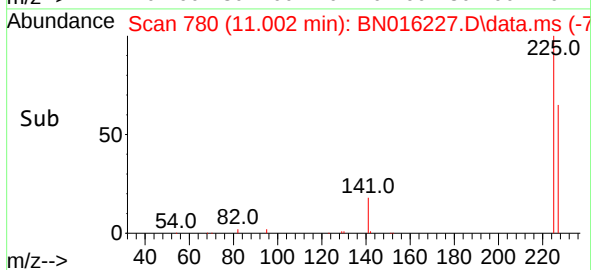
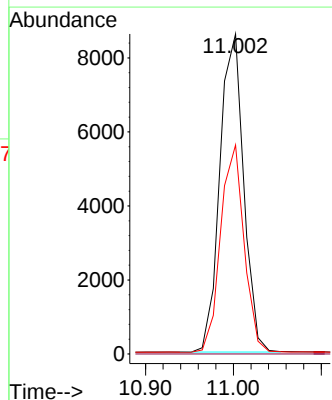
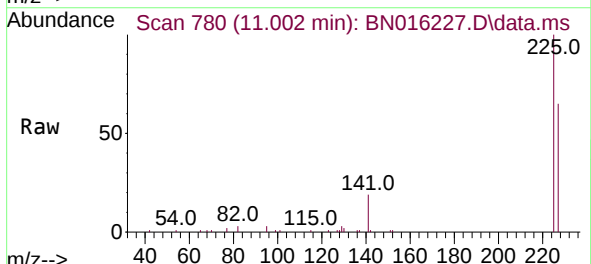
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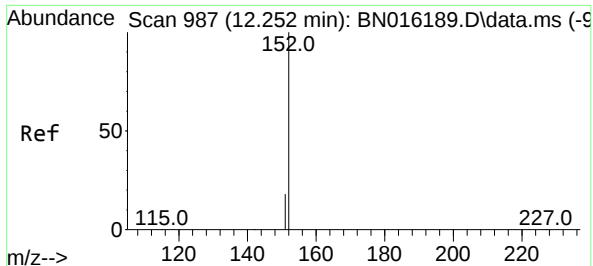
Tgt Ion:	128	Resp:	77626
Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.9	13.3
127	12.7	10.4	15.6



#10
Hexachlorobutadiene
Concen: 0.392 ng
RT: 11.002 min Scan# 780
Delta R.T. 0.000 min
Lab File: BN016227.D
Acq: 05 Sep 2021 14:36

Tgt Ion:	225	Resp:	16207
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.9	51.2	76.8

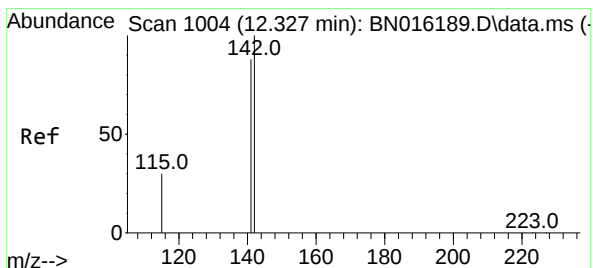
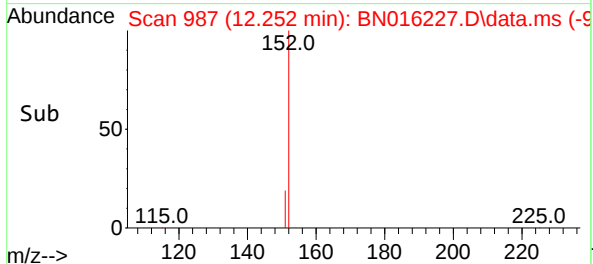
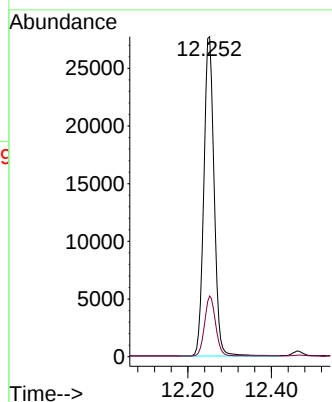
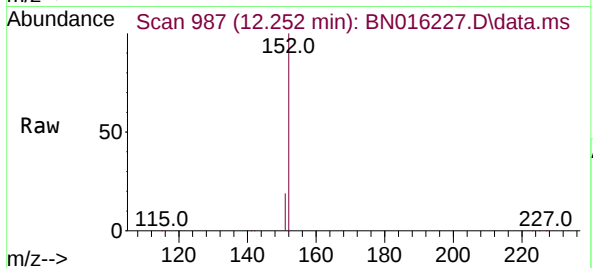




#11
2-Methylnaphthalene-d10
Concen: 0.387 ng
RT: 12.252 min Scan# 987
Delta R.T. 0.000 min
Lab File: BN016227.D
Acq: 05 Sep 2021 14:36

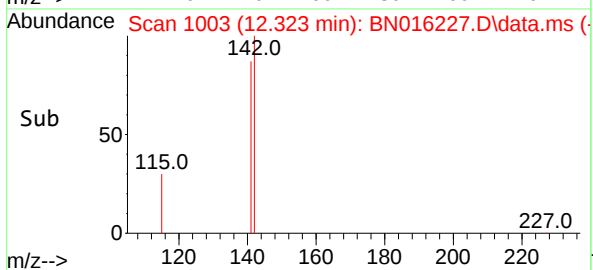
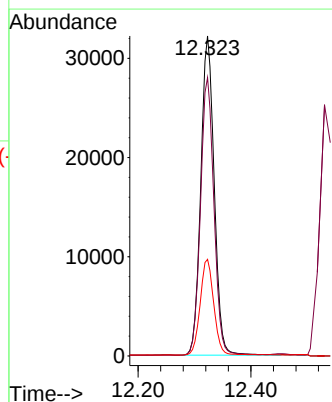
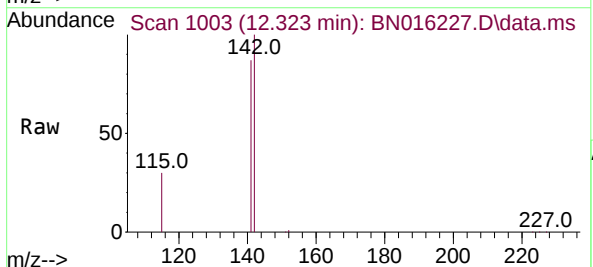
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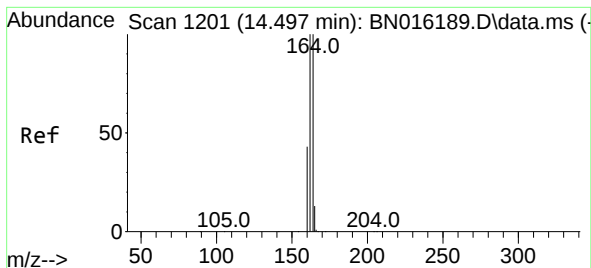
Tgt Ion:152 Resp: 47286
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.387 ng
RT: 12.323 min Scan# 1003
Delta R.T. -0.004 min
Lab File: BN016227.D
Acq: 05 Sep 2021 14:36

Tgt Ion:142 Resp: 53117
Ion Ratio Lower Upper
142 100
141 87.0 70.4 105.6
115 30.2 24.4 36.6

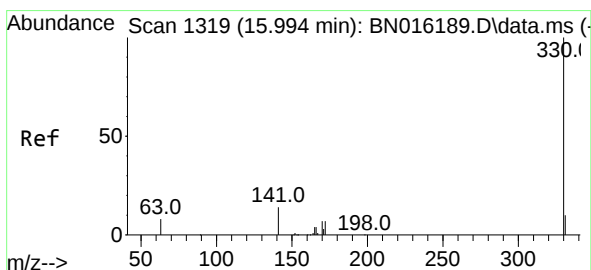
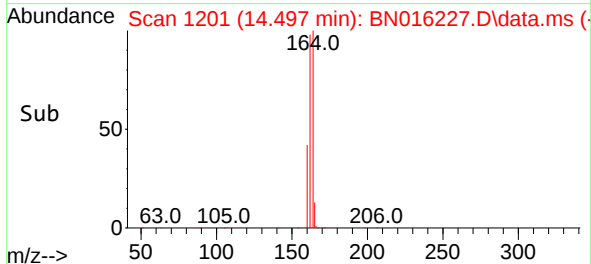
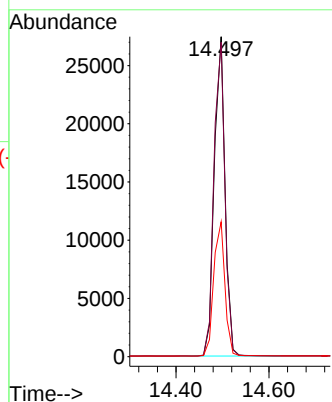
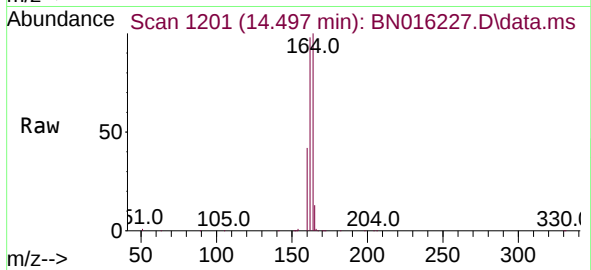




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.497 min Scan# 1201
Delta R.T. 0.000 min
Lab File: BN016227.D
Acq: 05 Sep 2021 14:36

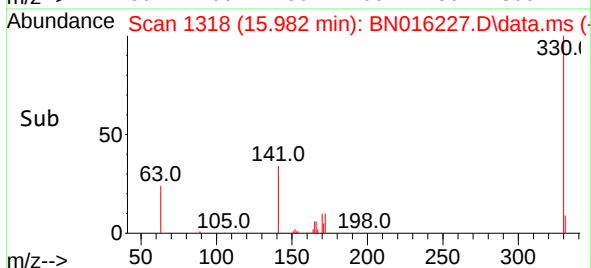
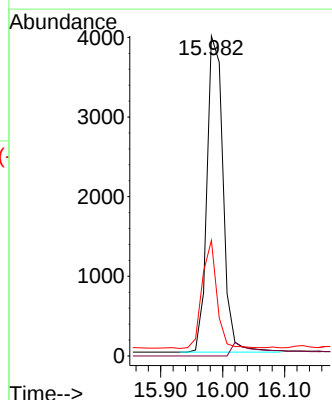
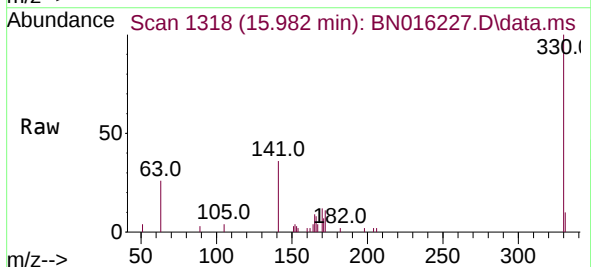
Instrument :
BNA_N
ClientSampleId :
PB138875BS

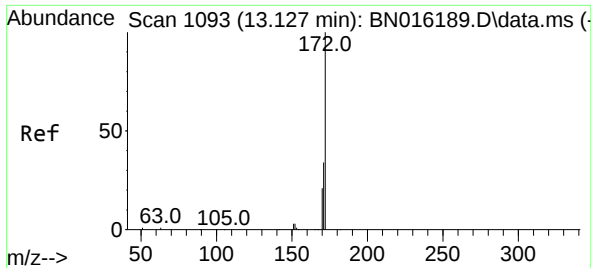
Tgt Ion:164 Resp: 43978
Ion Ratio Lower Upper
164 100
162 98.3 79.8 119.6
160 42.2 34.2 51.4



#14
2,4,6-Tribromophenol
Concen: 0.360 ng
RT: 15.982 min Scan# 1318
Delta R.T. -0.012 min
Lab File: BN016227.D
Acq: 05 Sep 2021 14:36

Tgt Ion:330 Resp: 7058
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 31.5 25.4 38.2

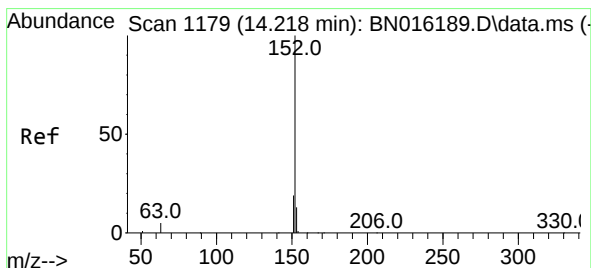
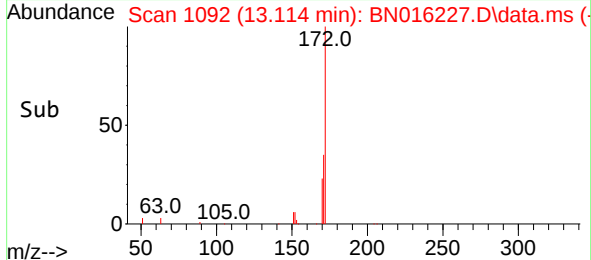
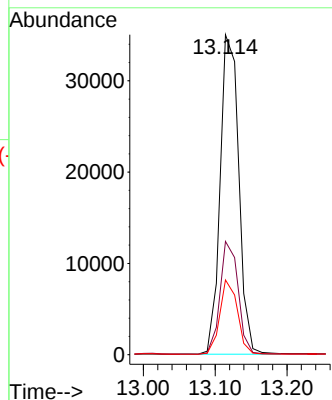
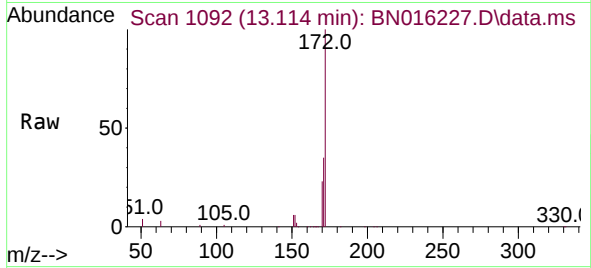




#15
2-Fluorobiphenyl
Concen: 0.380 ng
RT: 13.114 min Scan# 1092
Delta R.T. -0.012 min
Lab File: BN016227.D
Acq: 05 Sep 2021 14:36

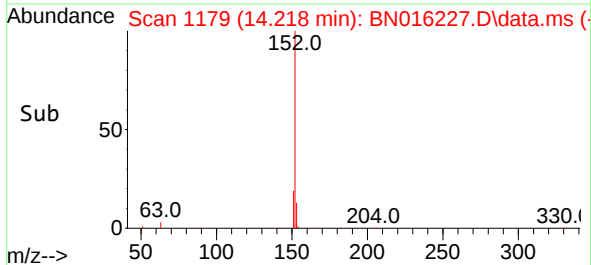
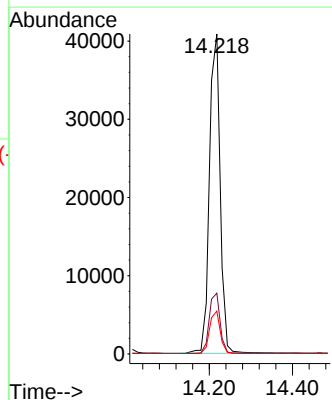
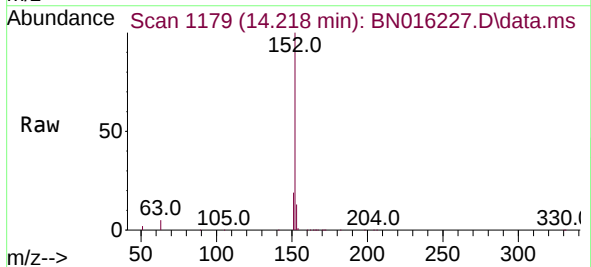
Instrument :
BNA_N
ClientSampleId :
PB138875BS

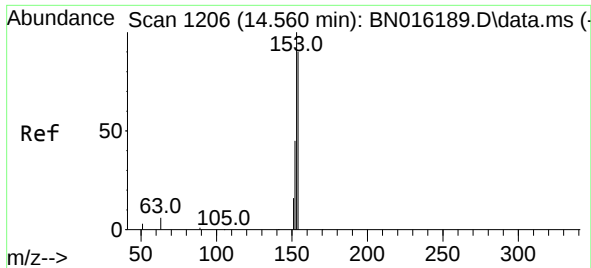
Tgt Ion:172 Resp: 63071
Ion Ratio Lower Upper
172 100
171 35.4 26.9 40.3
170 23.3 17.1 25.7



#16
Acenaphthylene
Concen: 0.371 ng
RT: 14.218 min Scan# 1179
Delta R.T. 0.000 min
Lab File: BN016227.D
Acq: 05 Sep 2021 14:36

Tgt Ion:152 Resp: 73138
Ion Ratio Lower Upper
152 100
151 19.2 15.3 22.9
153 13.2 10.4 15.6

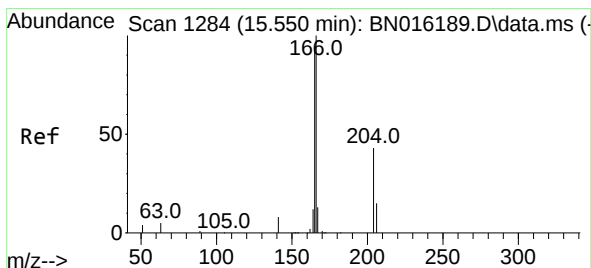
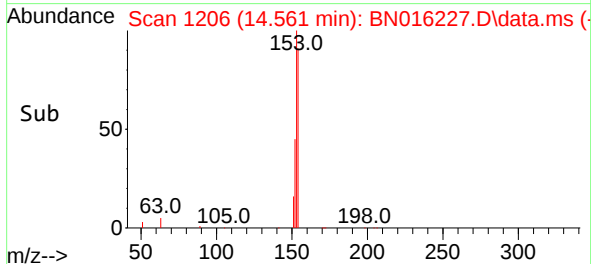
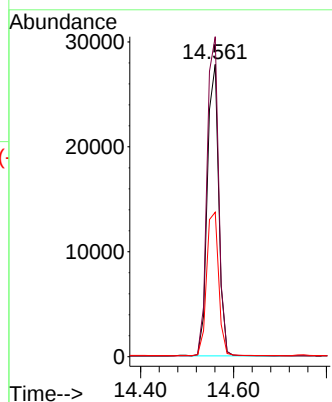
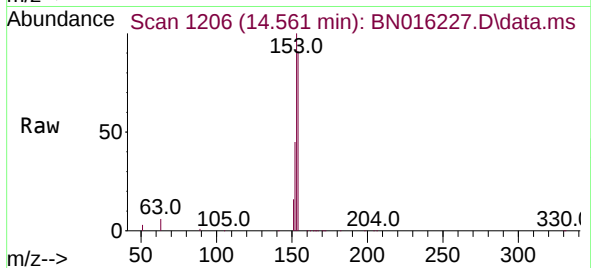




#17
Acenaphthene
Concen: 0.381 ng
RT: 14.561 min Scan# 1206
Delta R.T. 0.000 min
Lab File: BN016227.D
Acq: 05 Sep 2021 14:36

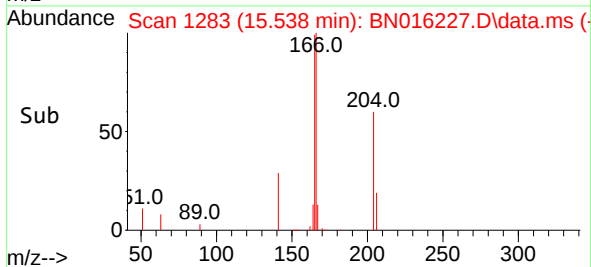
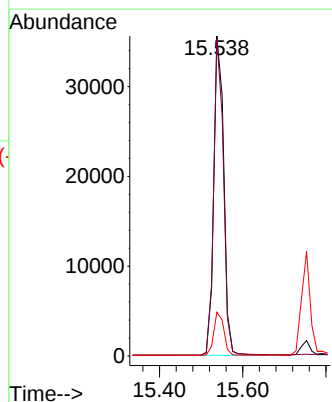
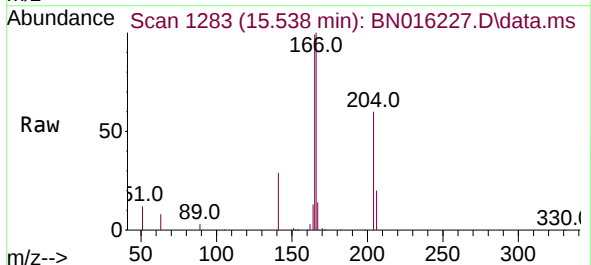
Instrument :
BNA_N
ClientSampleId :
PB138875BS

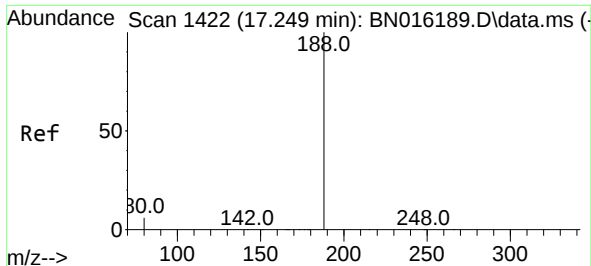
Tgt Ion:154 Resp: 47566
Ion Ratio Lower Upper
154 100
153 111.8 89.1 133.7
152 52.0 41.2 61.8



#18
Fluorene
Concen: 0.378 ng
RT: 15.538 min Scan# 1283
Delta R.T. -0.012 min
Lab File: BN016227.D
Acq: 05 Sep 2021 14:36

Tgt Ion:166 Resp: 59388
Ion Ratio Lower Upper
166 100
165 96.5 77.0 115.6
167 13.6 10.9 16.3

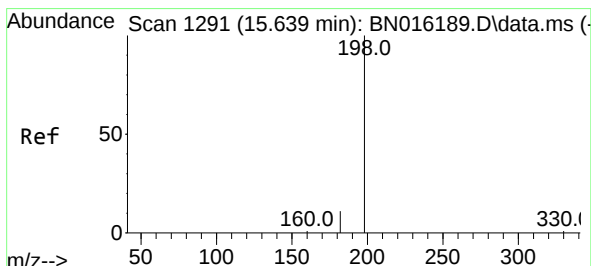
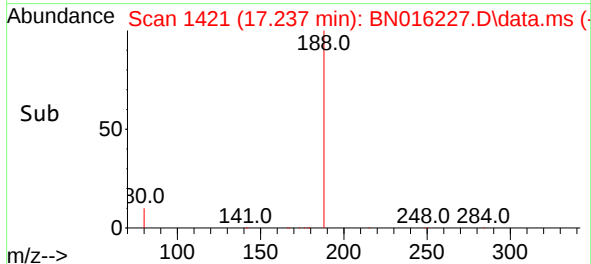
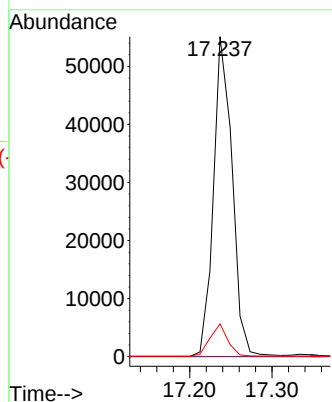
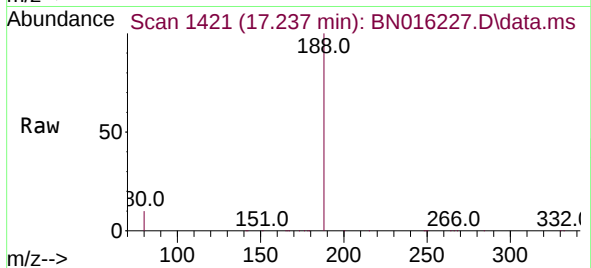




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.237 min Scan# 1421
Delta R.T. -0.012 min
Lab File: BN016227.D
Acq: 05 Sep 2021 14:36

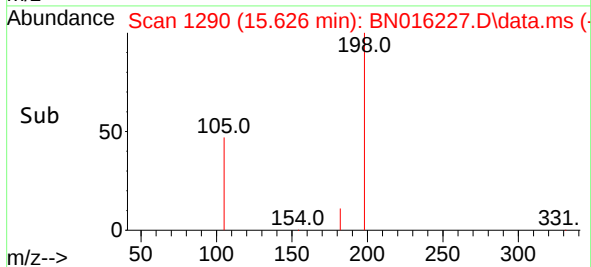
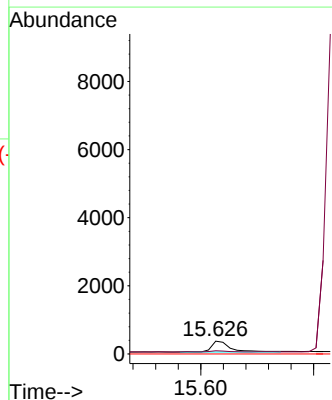
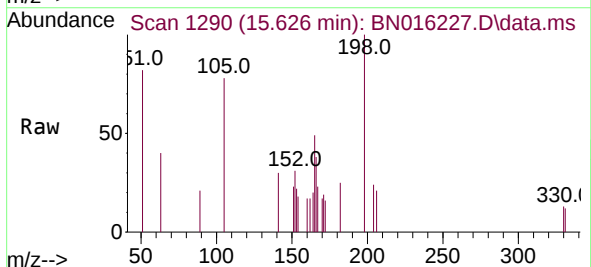
Instrument :
BNA_N
ClientSampleId :
PB138875BS

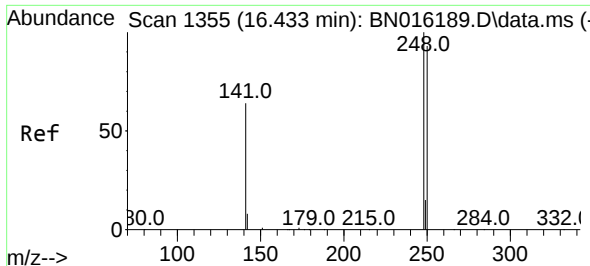
Tgt Ion:188 Resp: 86562
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.3 5.0 7.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.379 ng
RT: 15.626 min Scan# 1290
Delta R.T. -0.013 min
Lab File: BN016227.D
Acq: 05 Sep 2021 14:36

Tgt Ion:198 Resp: 757
Ion Ratio Lower Upper
198 100
182 25.3 28.8 43.2#
77 0.0 0.0 0.0

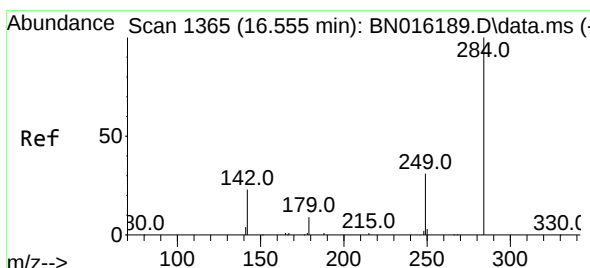
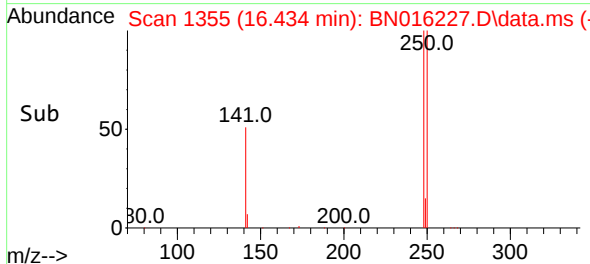
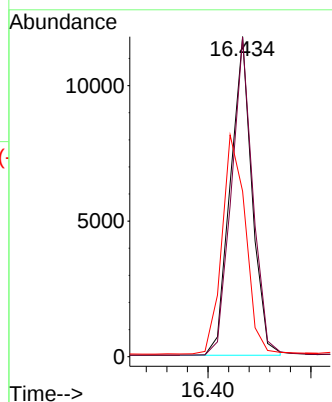
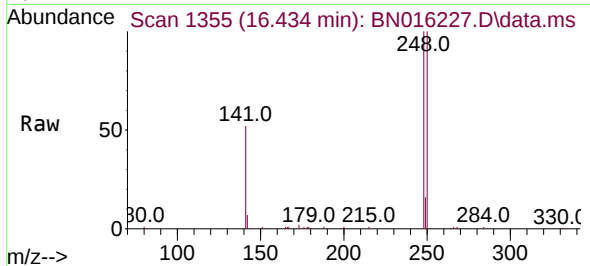




#21
4-Bromophenyl-phenylether
Concen: 0.376 ng
RT: 16.434 min Scan# 1355
Delta R.T. 0.000 min
Lab File: BN016227.D
Acq: 05 Sep 2021 14:36

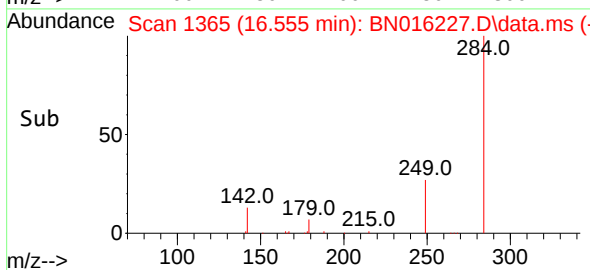
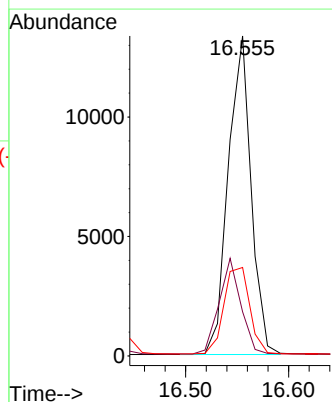
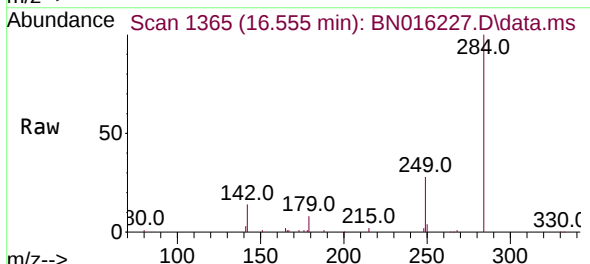
Instrument :
BNA_N
ClientSampleId :
PB138875BS

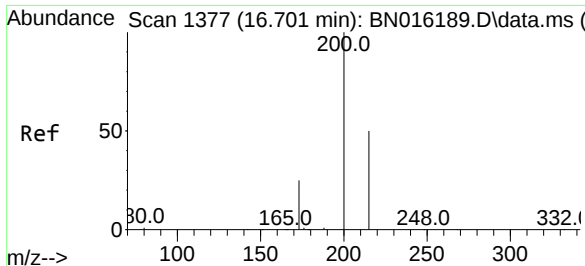
Tgt Ion:248 Resp: 17192
Ion Ratio Lower Upper
248 100
250 99.8 74.6 112.0
141 51.7 51.6 77.4



#22
Hexachlorobenzene
Concen: 0.381 ng
RT: 16.555 min Scan# 1365
Delta R.T. 0.000 min
Lab File: BN016227.D
Acq: 05 Sep 2021 14:36

Tgt Ion:284 Resp: 20570
Ion Ratio Lower Upper
284 100
142 28.4 22.7 34.1
249 30.9 24.3 36.5

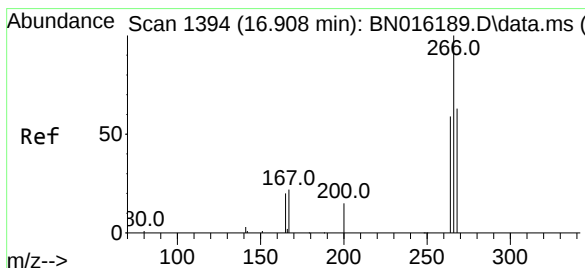
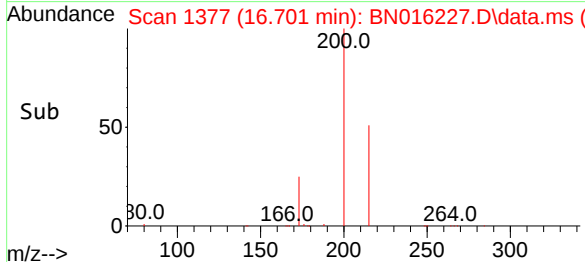
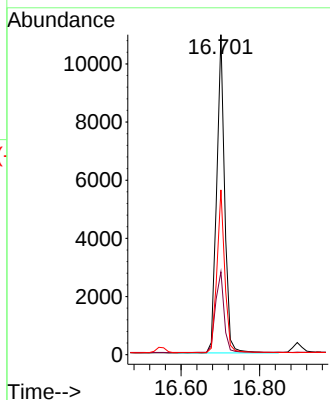
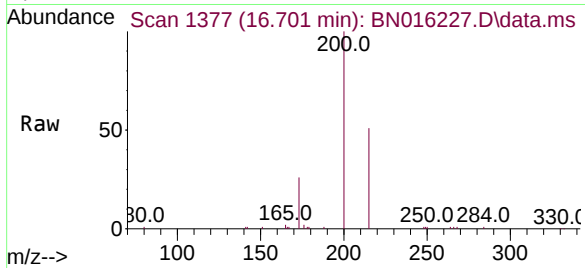




#23
Atrazine
Concen: 0.334 ng
RT: 16.701 min Scan# 1377
Delta R.T. 0.000 min
Lab File: BN016227.D
Acq: 05 Sep 2021 14:36

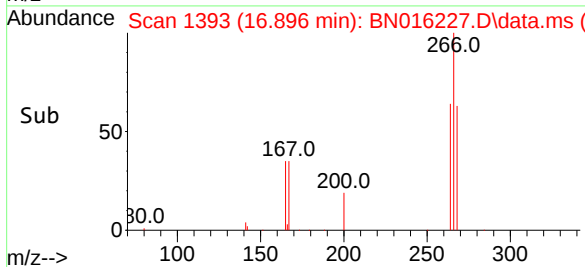
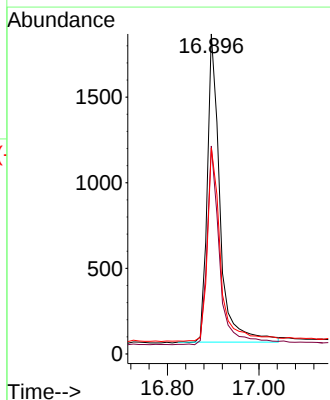
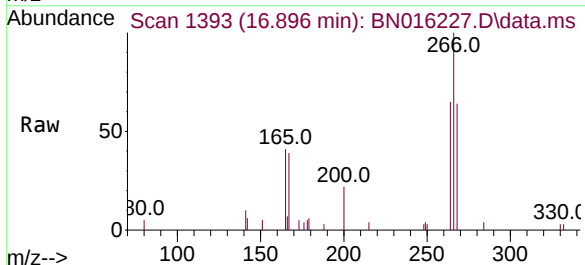
Instrument :
BNA_N
ClientSampleId :
PB138875BS

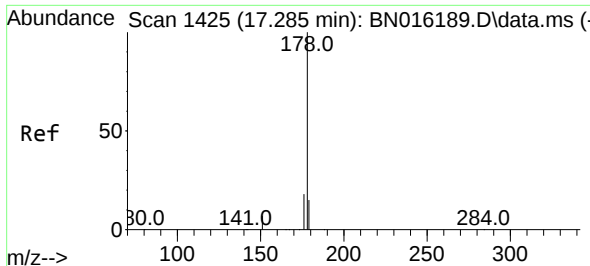
Tgt Ion:200 Resp: 15444
Ion Ratio Lower Upper
200 100
173 25.9 20.6 31.0
215 51.5 40.5 60.7



#24
Pentachlorophenol
Concen: 0.505 ng
RT: 16.896 min Scan# 1393
Delta R.T. -0.012 min
Lab File: BN016227.D
Acq: 05 Sep 2021 14:36

Tgt Ion:266 Resp: 3456
Ion Ratio Lower Upper
266 100
264 63.6 50.4 75.6
268 64.9 49.6 74.4

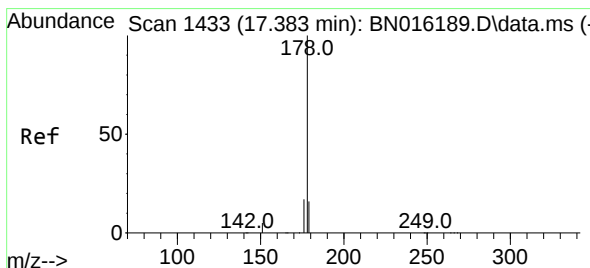
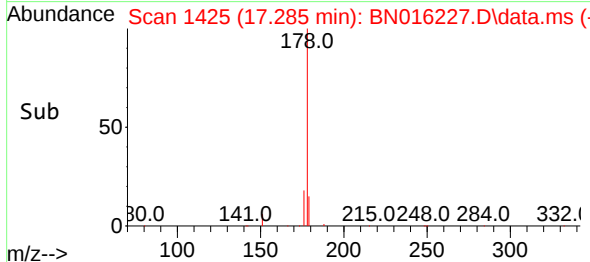
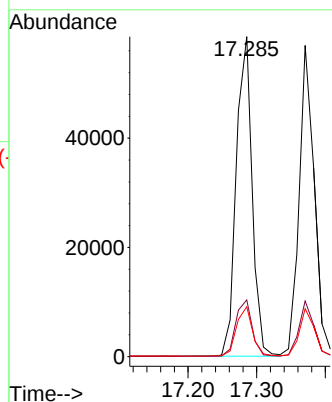
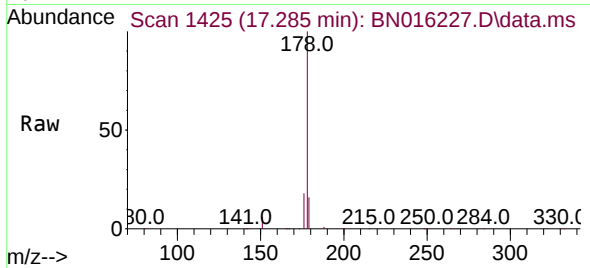




#25
Phenanthrene
Concen: 0.389 ng
RT: 17.285 min Scan# 1425
Delta R.T. 0.000 min
Lab File: BN016227.D
Acq: 05 Sep 2021 14:36

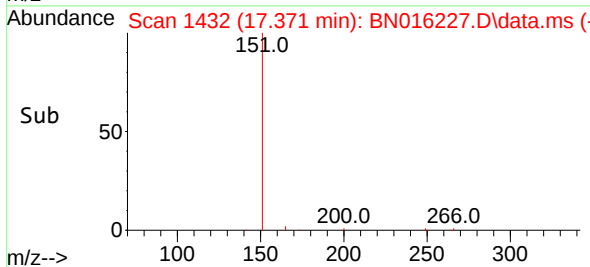
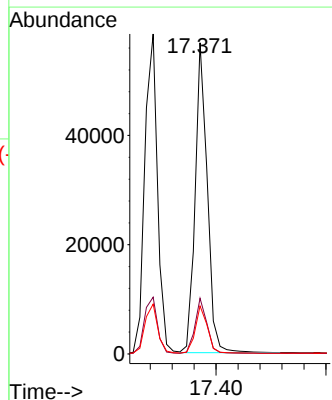
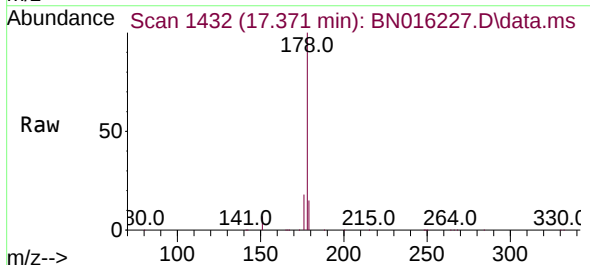
Instrument :
BNA_N
ClientSampleId :
PB138875BS

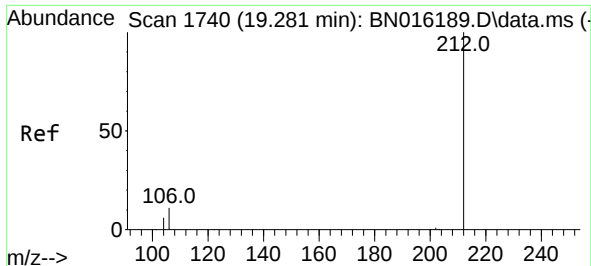
Tgt Ion:178 Resp: 94158
Ion Ratio Lower Upper
178 100
176 18.0 14.5 21.7
179 15.6 12.3 18.5



#26
Anthracene
Concen: 0.377 ng
RT: 17.371 min Scan# 1432
Delta R.T. -0.012 min
Lab File: BN016227.D
Acq: 05 Sep 2021 14:36

Tgt Ion:178 Resp: 87055
Ion Ratio Lower Upper
178 100
176 17.6 13.8 20.8
179 15.3 12.4 18.6

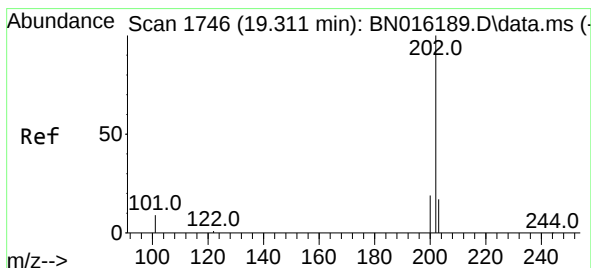
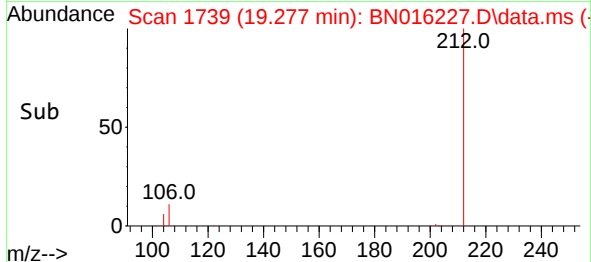
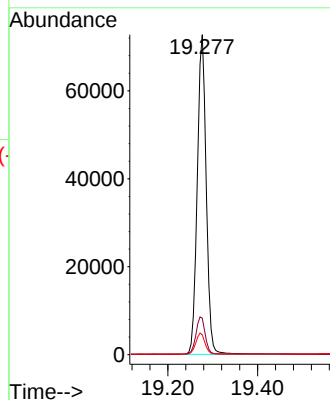
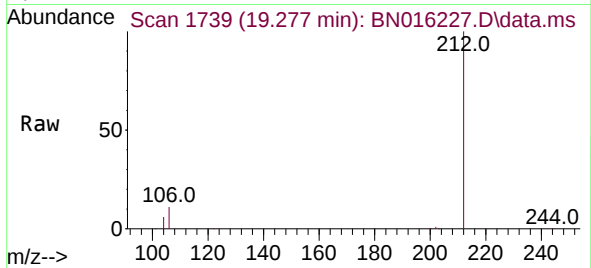




#27
Fluoranthene-d10
Concen: 0.391 ng
RT: 19.277 min Scan# 1739
Delta R.T. -0.005 min
Lab File: BN016227.D
Acq: 05 Sep 2021 14:36

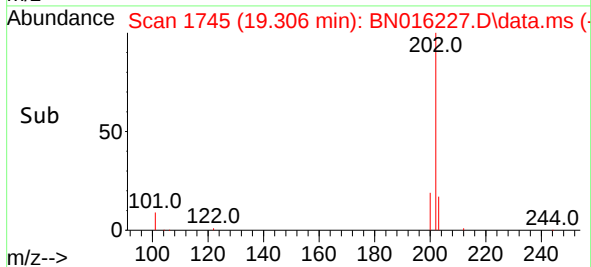
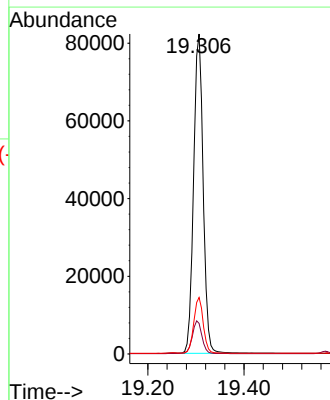
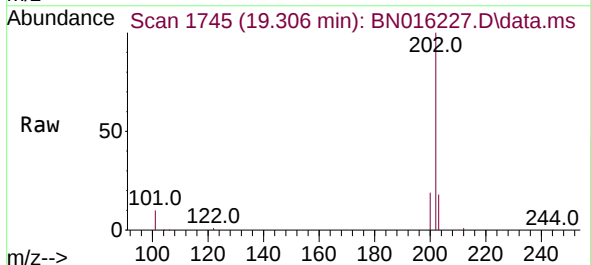
Instrument :
BNA_N
ClientSampleId :
PB138875BS

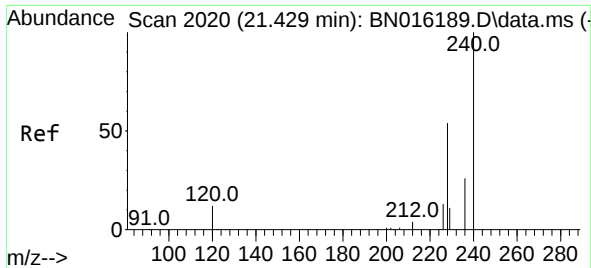
Tgt Ion:212 Resp: 101530
Ion Ratio Lower Upper
212 100
106 11.9 9.7 14.5
104 6.7 5.4 8.0



#28
Fluoranthene
Concen: 0.395 ng
RT: 19.306 min Scan# 1745
Delta R.T. -0.005 min
Lab File: BN016227.D
Acq: 05 Sep 2021 14:36

Tgt Ion:202 Resp: 113590
Ion Ratio Lower Upper
202 100
101 10.4 8.4 12.6
203 17.2 13.8 20.8

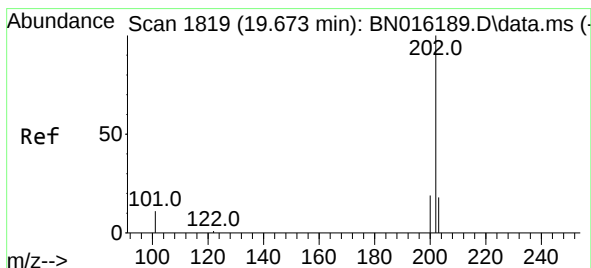
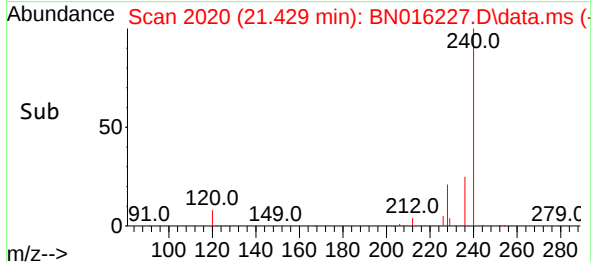
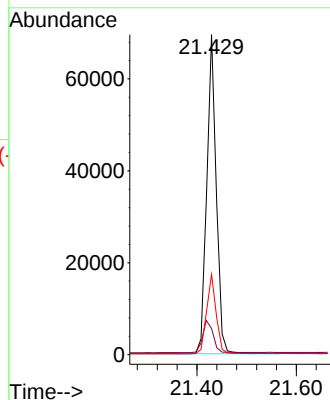
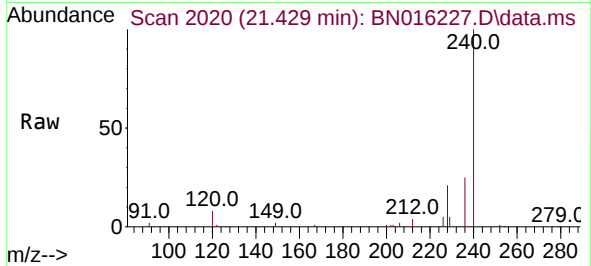




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.429 min Scan# 2020
Delta R.T. 0.000 min
Lab File: BN016227.D
Acq: 05 Sep 2021 14:36

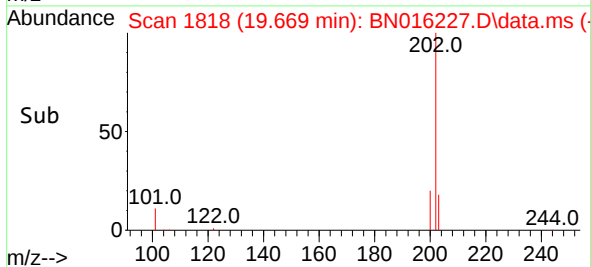
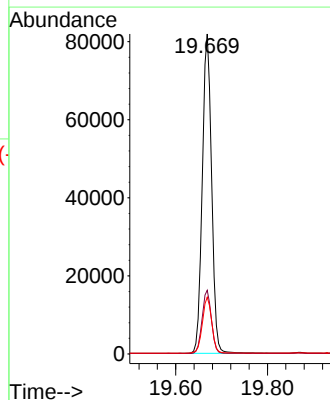
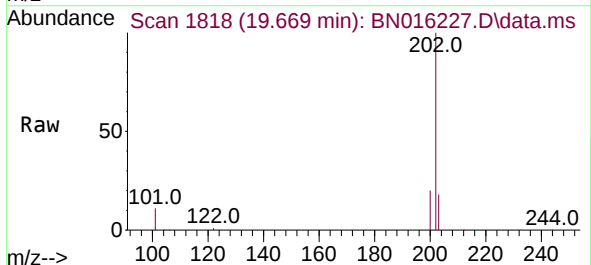
Instrument :
BNA_N
ClientSampleId :
PB138875BS

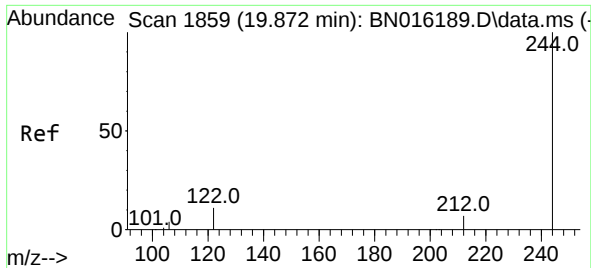
Tgt Ion:240 Resp: 92091
Ion Ratio Lower Upper
240 100
120 8.2 10.0 15.0#
236 25.1 20.9 31.3



#30
Pyrene
Concen: 0.384 ng
RT: 19.669 min Scan# 1818
Delta R.T. -0.005 min
Lab File: BN016227.D
Acq: 05 Sep 2021 14:36

Tgt Ion:202 Resp: 115253
Ion Ratio Lower Upper
202 100
200 19.7 15.8 23.8
203 17.6 14.1 21.1

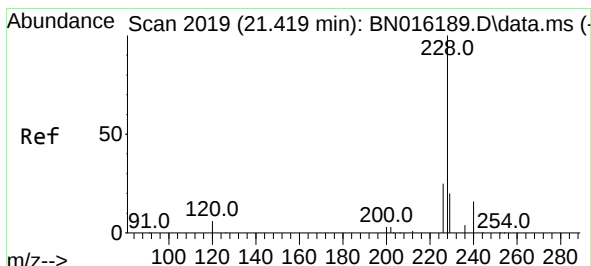
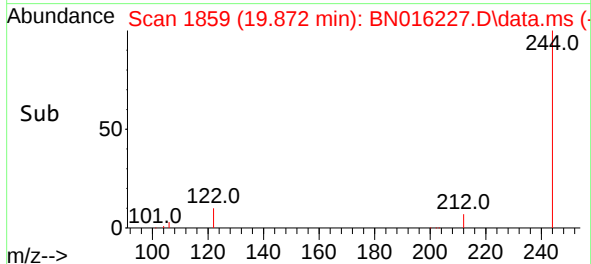
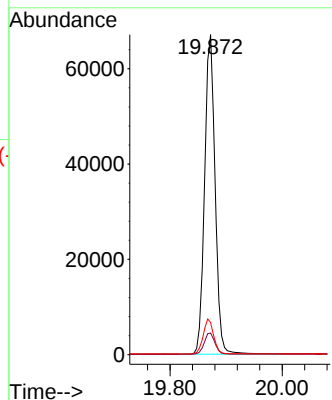
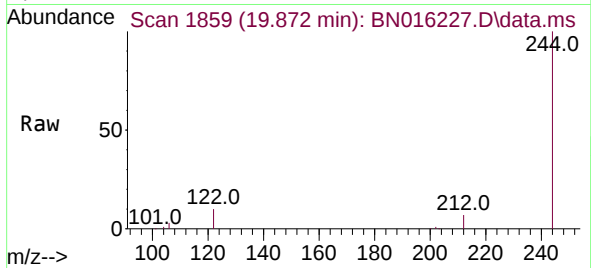




#31
Terphenyl-d14
Concen: 0.374 ng
RT: 19.872 min Scan# 1859
Delta R.T. 0.000 min
Lab File: BN016227.D
Acq: 05 Sep 2021 14:36

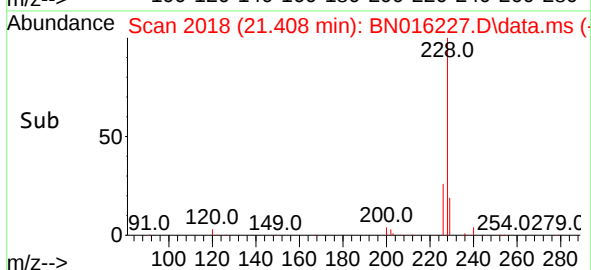
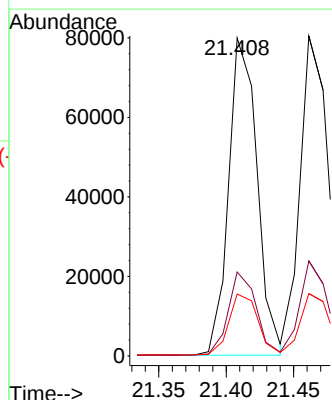
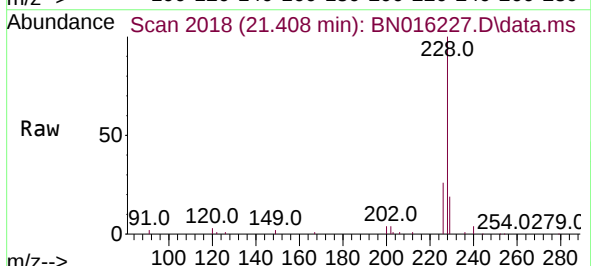
Instrument :
BNA_N
ClientSampleId :
PB138875BS

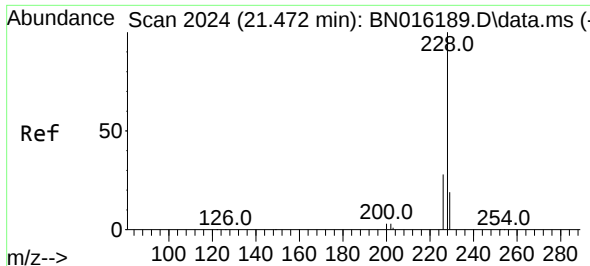
Tgt Ion:244 Resp: 87116
Ion Ratio Lower Upper
244 100
212 6.8 5.5 8.3
122 10.1 9.0 13.4



#32
Benzo(a)anthracene
Concen: 0.379 ng
RT: 21.408 min Scan# 2018
Delta R.T. -0.010 min
Lab File: BN016227.D
Acq: 05 Sep 2021 14:36

Tgt Ion:228 Resp: 117312
Ion Ratio Lower Upper
228 100
226 26.4 20.5 30.7
229 19.5 16.2 24.4

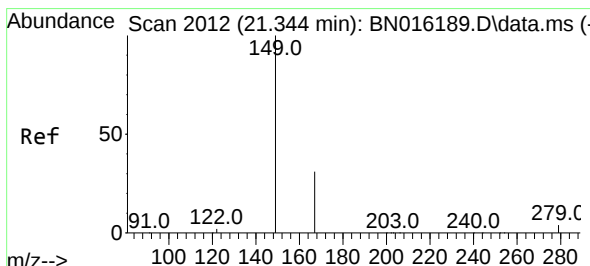
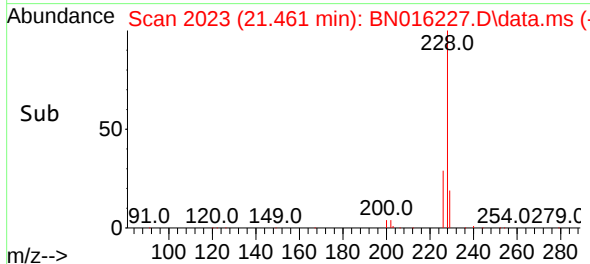
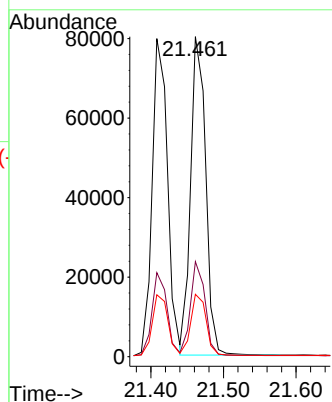
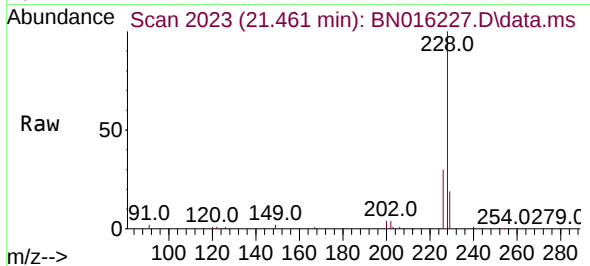




#33
Chrysene
Concen: 0.385 ng
RT: 21.461 min Scan# 2023
Delta R.T. -0.010 min
Lab File: BN016227.D
Acq: 05 Sep 2021 14:36

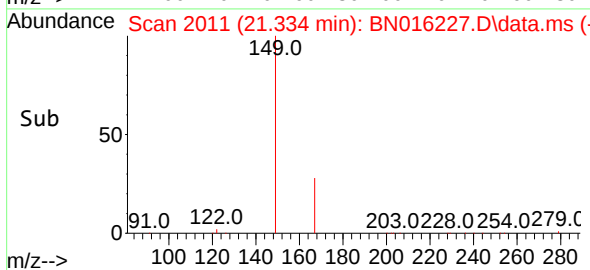
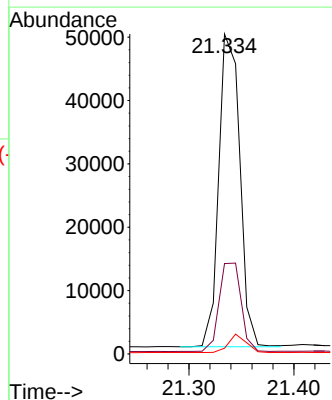
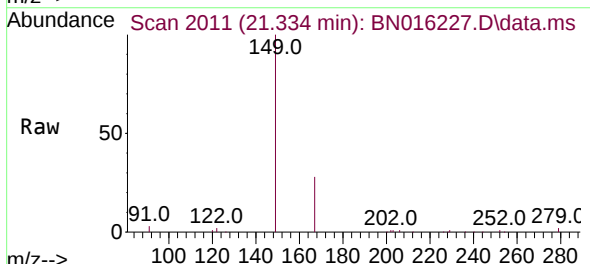
Instrument :
BNA_N
ClientSampleId :
PB138875BS

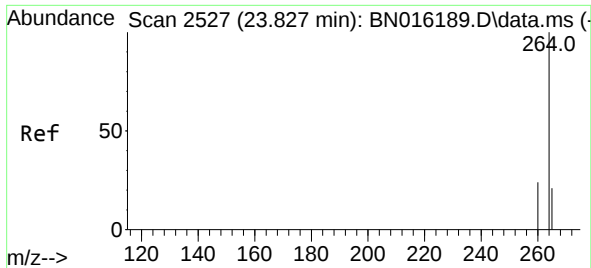
Tgt Ion:228 Resp: 115580
Ion Ratio Lower Upper
228 100
226 29.7 22.5 33.7
229 19.5 16.0 24.0



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.331 ng
RT: 21.334 min Scan# 2011
Delta R.T. -0.010 min
Lab File: BN016227.D
Acq: 05 Sep 2021 14:36

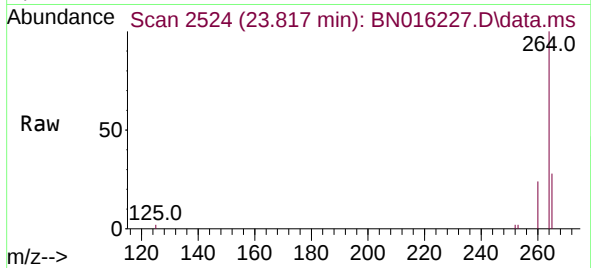
Tgt Ion:149 Resp: 68923
Ion Ratio Lower Upper
149 100
167 29.6 24.2 36.4
279 5.0 4.0 6.0



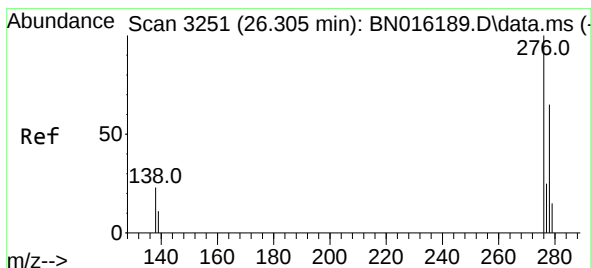
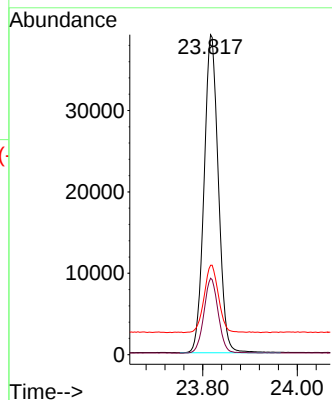
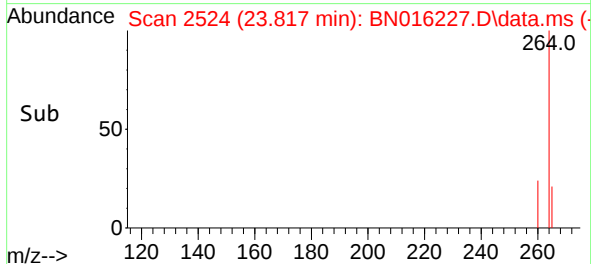


#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.817 min Scan# 2524
 Delta R.T. -0.010 min
 Lab File: BN016227.D
 Acq: 05 Sep 2021 14:36

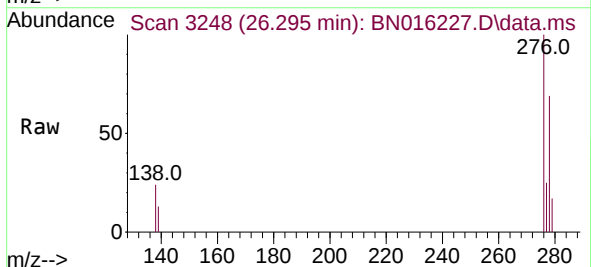
Instrument :
 BNA_N
 ClientSampleId :
 PB138875BS



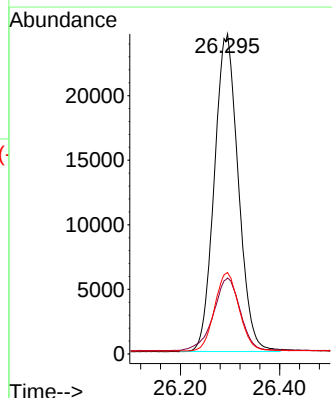
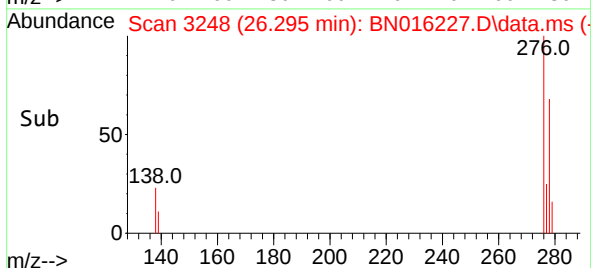
Tgt Ion:264 Resp: 82056
 Ion Ratio Lower Upper
 264 100
 260 23.9 19.5 29.3
 265 27.9 20.2 30.2

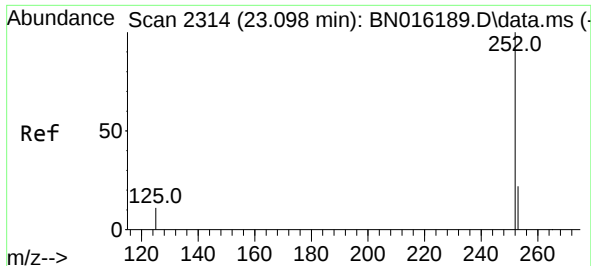


#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.362 ng
 RT: 26.295 min Scan# 3248
 Delta R.T. -0.010 min
 Lab File: BN016227.D
 Acq: 05 Sep 2021 14:36



Tgt Ion:276 Resp: 82513
 Ion Ratio Lower Upper
 276 100
 138 25.0 19.5 29.3
 277 25.2 20.2 30.4

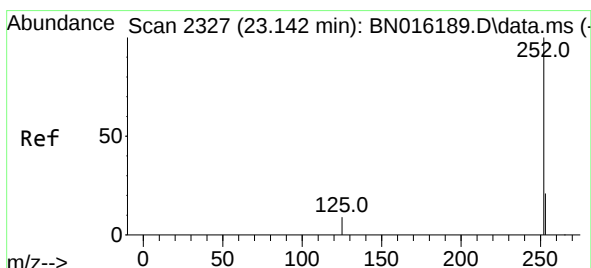
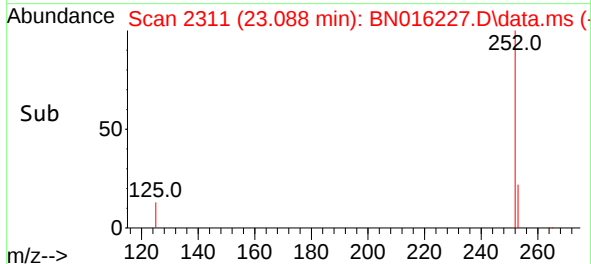
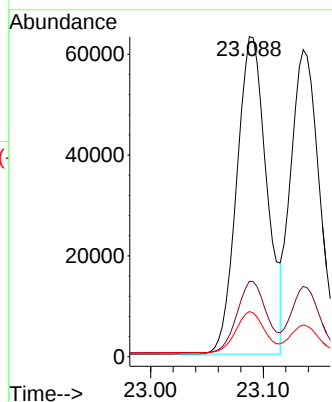
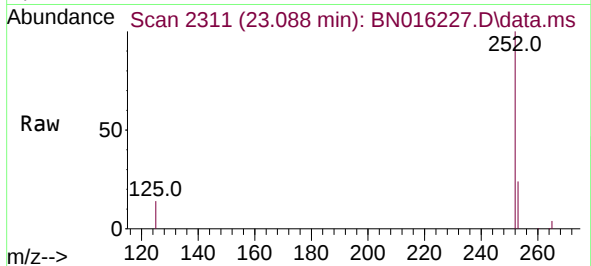




#37
Benzo(b)fluoranthene
Concen: 0.417 ng
RT: 23.088 min Scan# 2311
Delta R.T. -0.010 min
Lab File: BN016227.D
Acq: 05 Sep 2021 14:36

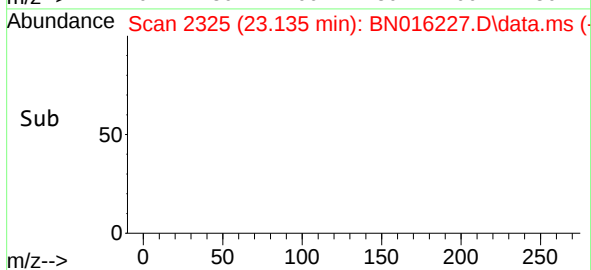
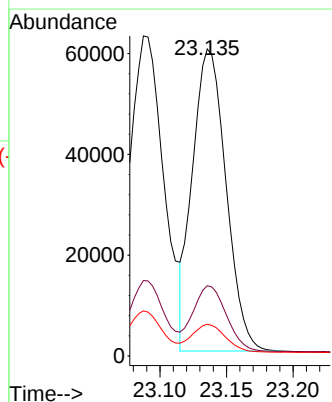
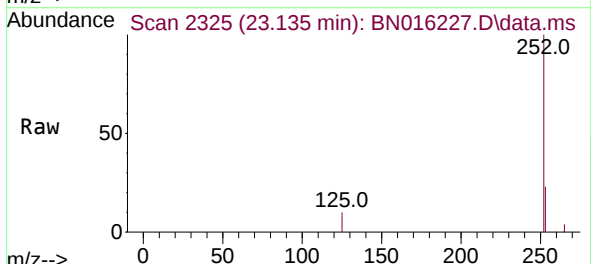
Instrument :
BNA_N
ClientSampleId :
PB138875BS

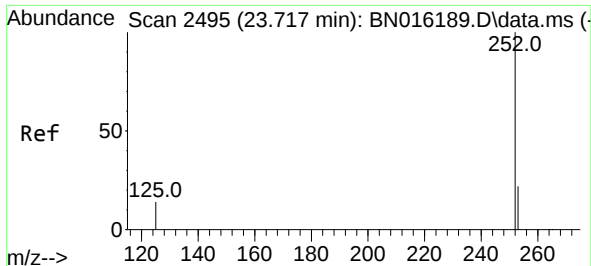
Tgt Ion:252 Resp: 116704
Ion Ratio Lower Upper
252 100
253 23.5 18.6 27.8
125 14.1 10.5 15.7



#38
Benzo(k)fluoranthene
Concen: 0.409 ng
RT: 23.135 min Scan# 2325
Delta R.T. -0.007 min
Lab File: BN016227.D
Acq: 05 Sep 2021 14:36

Tgt Ion:252 Resp: 104912
Ion Ratio Lower Upper
252 100
253 22.9 18.2 27.2
125 10.3 9.1 13.7





#39

Benzo(a)pyrene

Concen: 0.398 ng

RT: 23.711 min Scan# 2493

Delta R.T. -0.007 min

Lab File: BN016227.D

Acq: 05 Sep 2021 14:36

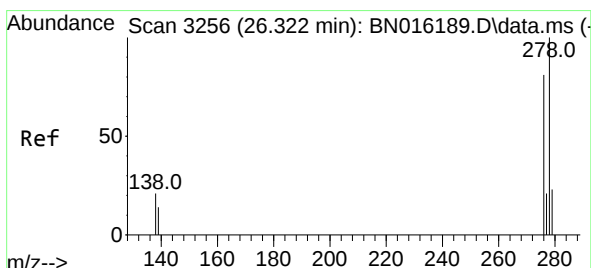
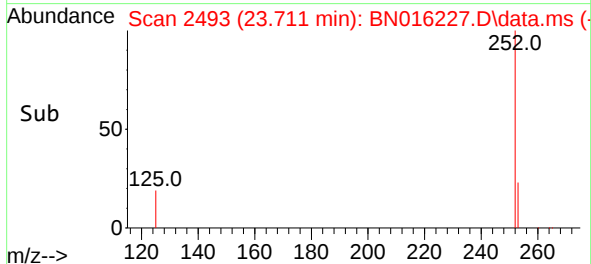
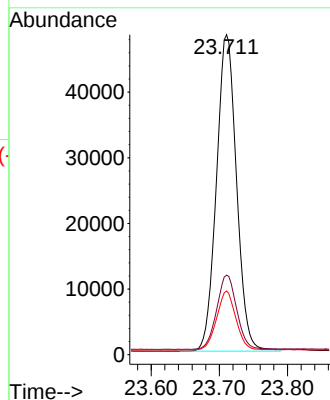
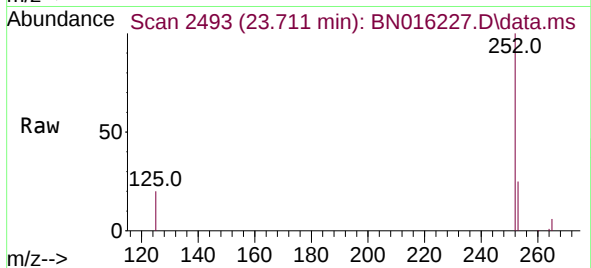
Instrument :

BNA_N

ClientSampleId :

PB138875BS

Tgt Ion:252	Resp:	98954
Ion Ratio	Lower	Upper
252	100	
253	24.9	19.0 28.4
125	19.9	12.6 19.0#



#40

Dibenzo(a,h)anthracene

Concen: 0.359 ng

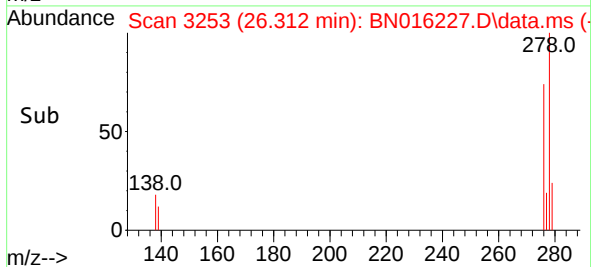
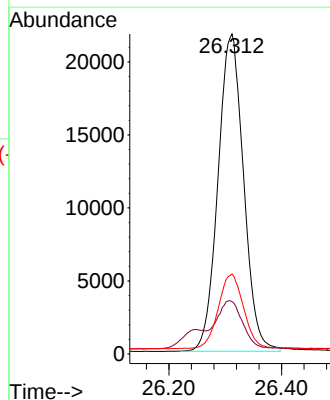
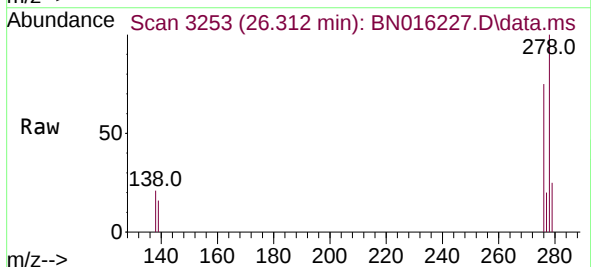
RT: 26.312 min Scan# 3253

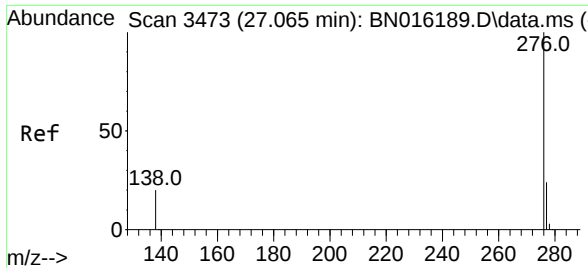
Delta R.T. -0.010 min

Lab File: BN016227.D

Acq: 05 Sep 2021 14:36

Tgt Ion:278	Resp:	68320
Ion Ratio	Lower	Upper
278	100	
139	16.3	14.0 21.0
279	25.0	20.2 30.2





#41
Benzo(g,h,i)perylene
Concen: 0.343 ng
RT: 27.055 min Scan# 3470
Delta R.T. -0.010 min
Lab File: BN016227.D
Acq: 05 Sep 2021 14:36

Instrument :
BNA_N
ClientSampleId :
PB138875BS

Tgt Ion:	276	Resp:	65701
Ion Ratio	Lower	Upper	
276	100		
277	24.7	20.3	30.5
138	20.8	17.5	26.3

