

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090921\
 Data File : BN016253.D
 Acq On : 09 Sep 2021 11:37
 Operator : CG/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Quant Time: Sep 09 14:33:38 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN090921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 09 14:04:29 2021
 Response via : Initial Calibration

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

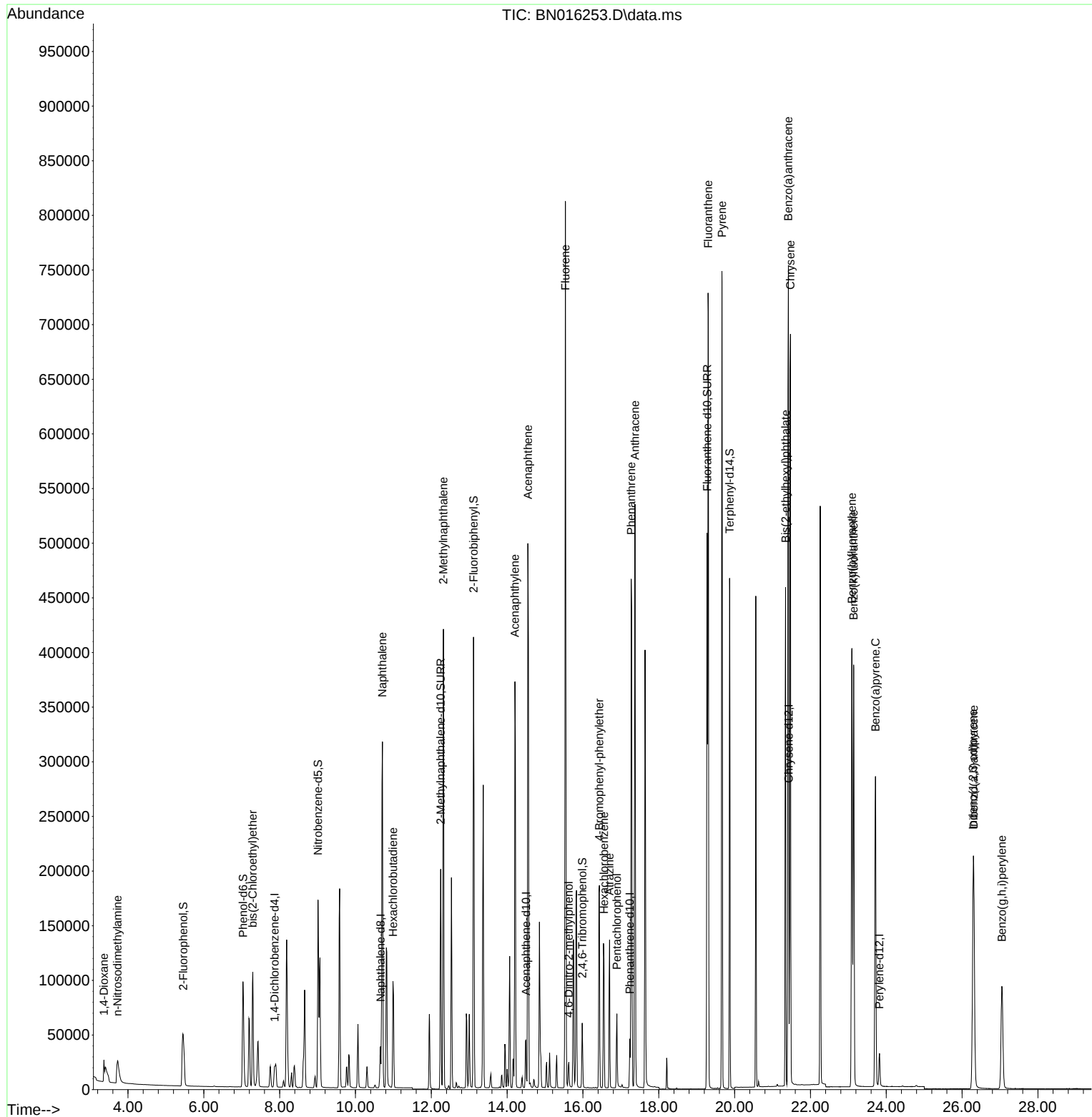
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.864	152	11678	0.400	ng	0.00
7) Naphthalene-d8	10.660	136	54068	0.400	ng	0.00
13) Acenaphthene-d10	14.497	164	30523	0.400	ng	0.00
19) Phenanthrene-d10	17.236	188	60489	0.400	ng	0.00
29) Chrysene-d12	21.429	240	62176	0.400	ng	# 0.00
35) Perylene-d12	23.820	264	43127	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.457	112	95144	2.886	ng	0.00
5) Phenol-d6	7.034	99	123748	2.936	ng	0.00
8) Nitrobenzene-d5	9.012	82	143294	3.301	ng	0.00
11) 2-Methylnaphthalene-d10	12.247	152	275902	3.204	ng	0.00
14) 2,4,6-Tribromophenol	15.981	330	46537	3.417	ng	0.00
15) 2-Fluorobiphenyl	13.114	172	377130	3.277	ng	0.00
27) Fluoranthene-d10	19.276	212	603517	3.323	ng	0.00
31) Terphenyl-d14	19.867	244	505982	3.220	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.364	88	12651	3.386	ng	97
3) n-Nitrosodimethylamine	3.724	42	31051	3.418	ng	# 100
6) bis(2-Chloroethyl)ether	7.292	93	98766	3.240	ng	98
9) Naphthalene	10.711	128	468004	3.270	ng	100
10) Hexachlorobutadiene	10.990	225	94698	3.251	ng	# 99
12) 2-Methylnaphthalene	12.318	142	312453	3.236	ng	100
16) Acenaphthylene	14.205	152	460100	3.360	ng	100
17) Acenaphthene	14.548	154	290075	3.345	ng	97
18) Fluorene	15.537	166	363575	3.338	ng	99
20) 4,6-Dinitro-2-methylph...	15.626	198	20806	4.849	ng	# 55
21) 4-Bromophenyl-phenylether	16.433	248	108941	3.409	ng	96
22) Hexachlorobenzene	16.555	284	125960	3.340	ng	100
23) Atrazine	16.701	200	110441	3.414	ng	99
24) Pentachlorophenol	16.896	266	35456	3.664	ng	98
25) Phenanthrene	17.273	178	573075	3.384	ng	100
26) Anthracene	17.370	178	555276	3.439	ng	100
28) Fluoranthene	19.301	202	677020	3.371	ng	100
30) Pyrene	19.668	202	696913	3.441	ng	100
32) Benzo(a)anthracene	21.418	228	691950	3.314	ng	98
33) Chrysene	21.472	228	666378	3.284	ng	98
34) Bis(2-ethylhexyl)phtha...	21.344	149	432571	3.077	ng	99
36) Indeno(1,2,3-cd)pyrene	26.291	276	283447	2.363	ng	100
37) Benzo(b)fluoranthene	23.094	252	579826	3.937	ng	98
38) Benzo(k)fluoranthene	23.139	252	510966	3.789	ng	98
39) Benzo(a)pyrene	23.714	252	446357	3.415	ng	97
40) Dibenzo(a,h)anthracene	26.308	278	232217	2.319	ng	94
41) Benzo(g,h,i)perylene	27.051	276	224202	2.225	ng	96

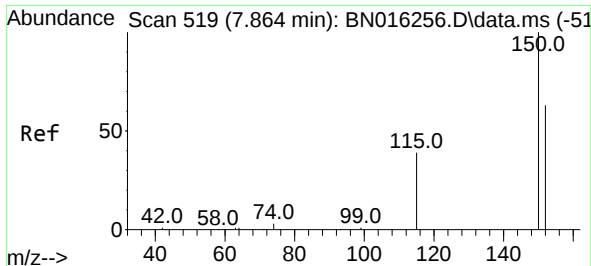
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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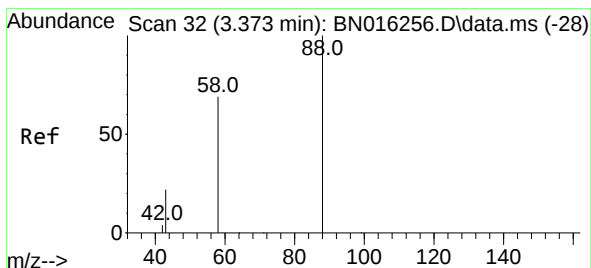
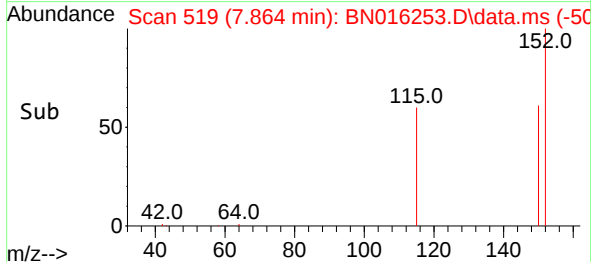
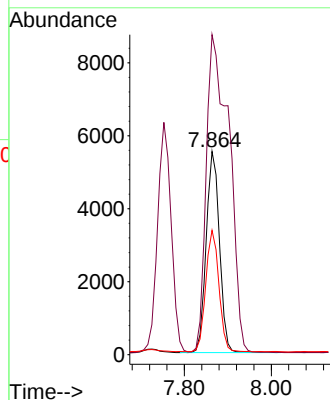
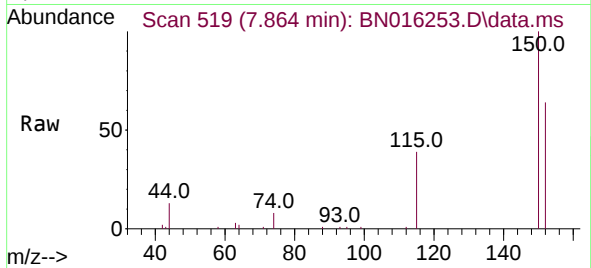




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.864 min Scan# 519
Delta R.T. -0.000 min
Lab File: BN016253.D
Acq: 09 Sep 2021 11:37

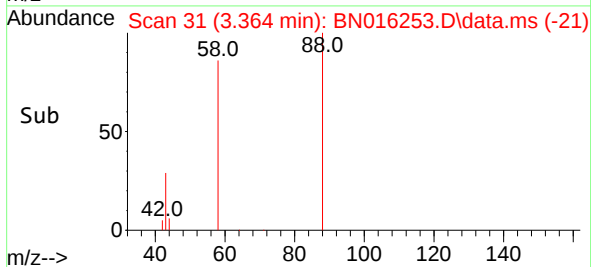
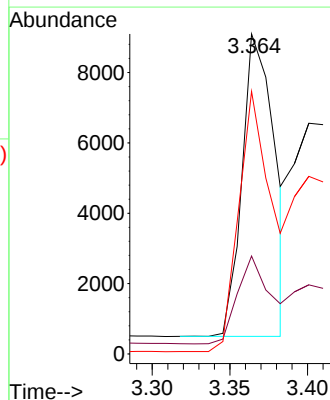
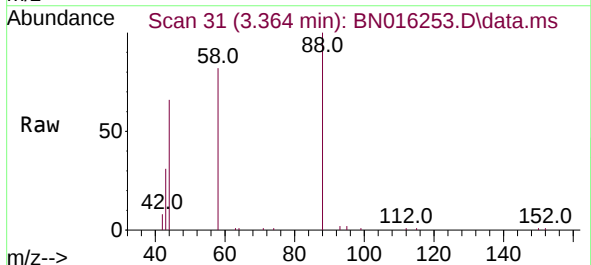
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

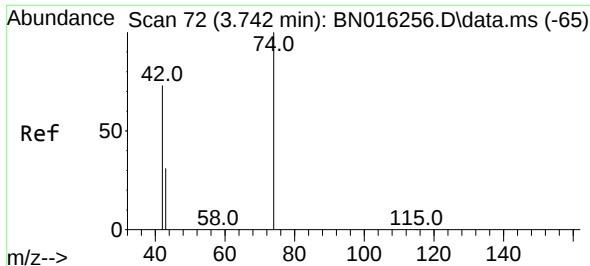
Tgt Ion:152 Resp: 11678
Ion Ratio Lower Upper
152 100
150 157.5 125.6 188.4
115 61.2 50.2 75.2



#2
1,4-Dioxane
Concen: 3.386 ng
RT: 3.364 min Scan# 31
Delta R.T. -0.009 min
Lab File: BN016253.D
Acq: 09 Sep 2021 11:37

Tgt Ion: 88 Resp: 12651
Ion Ratio Lower Upper
88 100
43 29.5 20.3 30.5
58 86.1 69.9 104.9

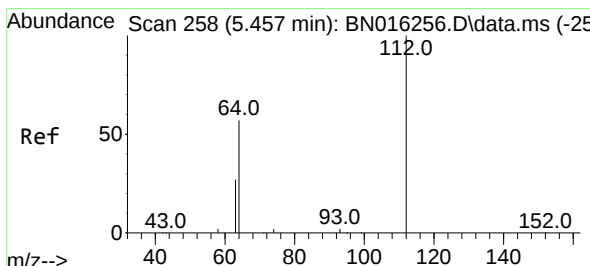
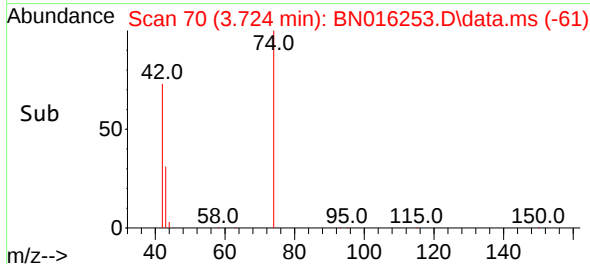
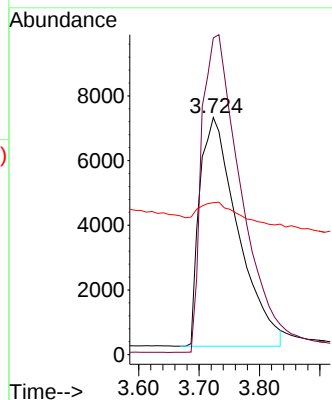
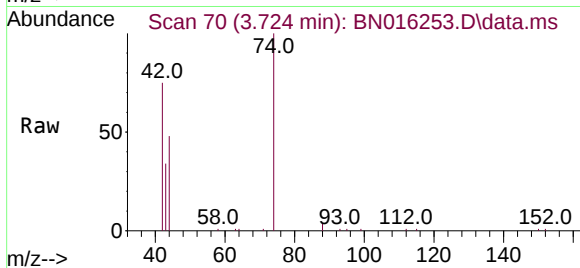




#3
n-Nitrosodimethylamine
Concen: 3.418 ng
RT: 3.724 min Scan# 70
Delta R.T. -0.019 min
Lab File: BN016253.D
Acq: 09 Sep 2021 11:37

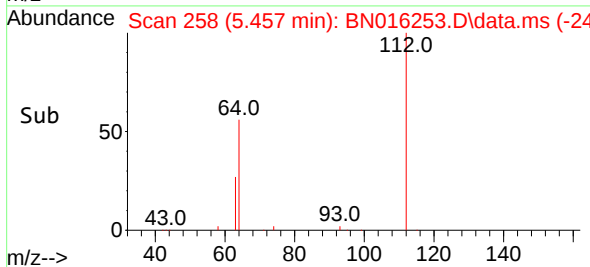
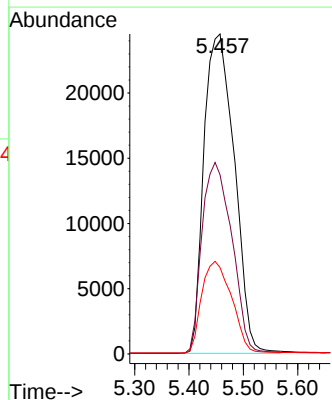
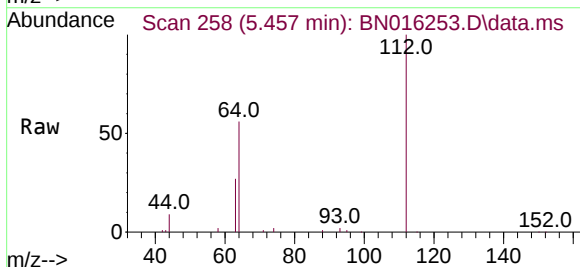
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

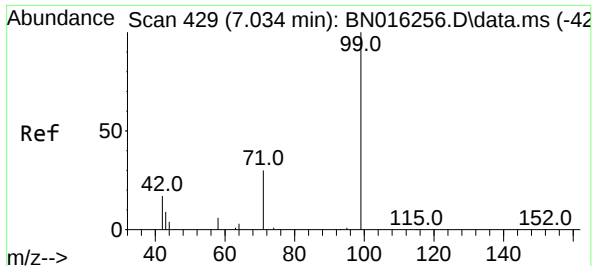
Tgt Ion: 42 Resp: 31051
Ion Ratio Lower Upper
42 100
74 141.9 113.6 170.4
44 10.0 0.0 0.0#



#4
2-Fluorophenol
Concen: 2.886 ng
RT: 5.457 min Scan# 258
Delta R.T. -0.000 min
Lab File: BN016253.D
Acq: 09 Sep 2021 11:37

Tgt Ion: 112 Resp: 95144
Ion Ratio Lower Upper
112 100
64 58.8 47.3 70.9
63 28.3 23.4 35.0

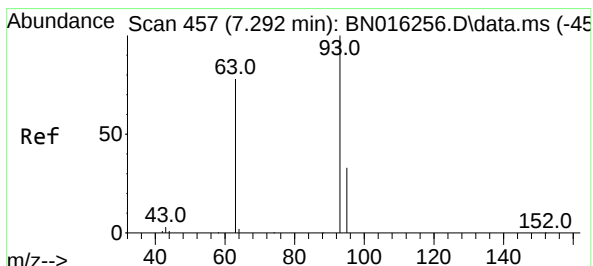
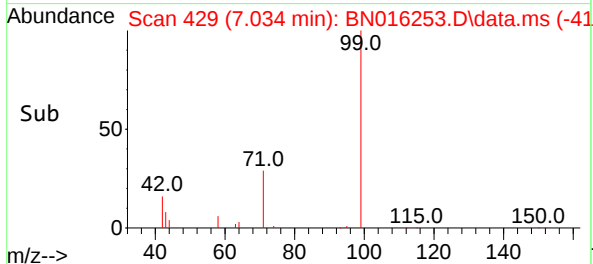
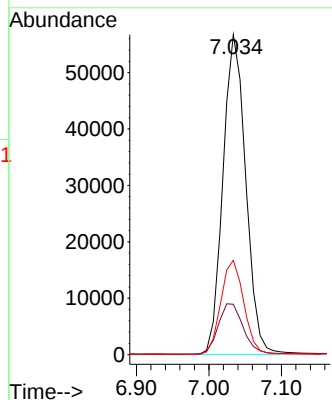
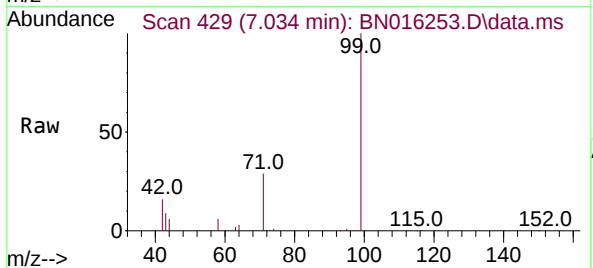




#5
Phenol-d6
Concen: 2.936 ng
RT: 7.034 min Scan# 429
Delta R.T. -0.000 min
Lab File: BN016253.D
Acq: 09 Sep 2021 11:37

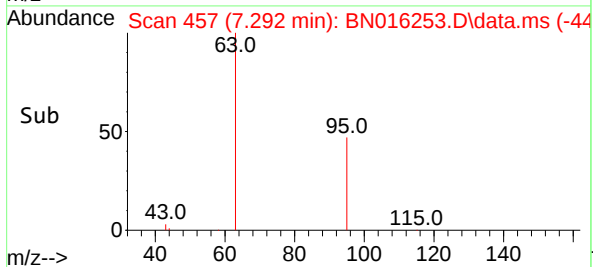
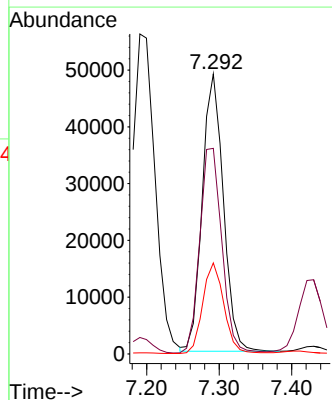
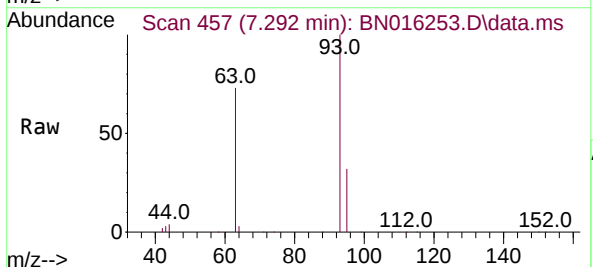
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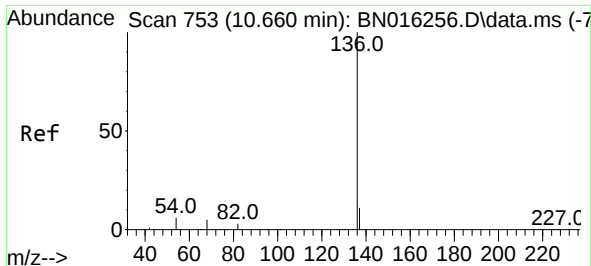
Tgt Ion: 99 Resp: 123748
Ion Ratio Lower Upper
99 100
42 17.2 14.0 21.0
71 29.6 23.8 35.6



#6
bis(2-Chloroethyl)ether
Concen: 3.240 ng
RT: 7.292 min Scan# 457
Delta R.T. -0.000 min
Lab File: BN016253.D
Acq: 09 Sep 2021 11:37

Tgt Ion: 93 Resp: 98766
Ion Ratio Lower Upper
93 100
63 77.5 63.4 95.0
95 32.7 26.8 40.2

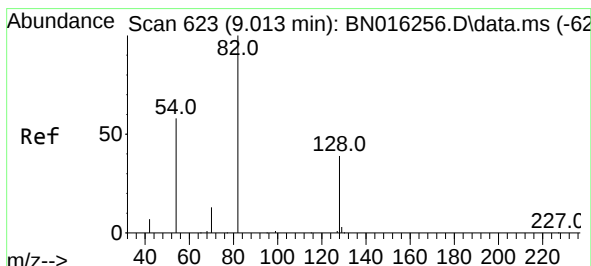
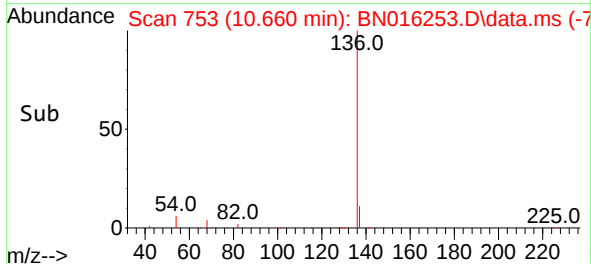
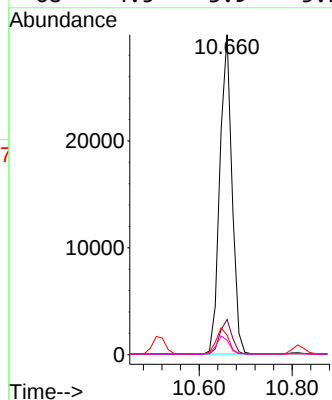
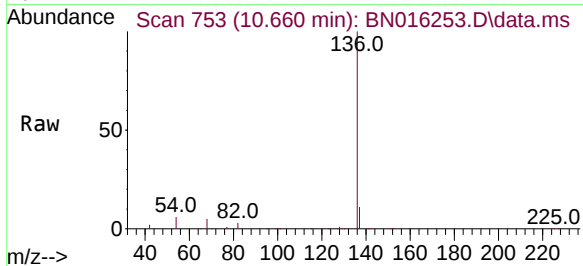




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.660 min Scan# 753
Delta R.T. -0.000 min
Lab File: BN016253.D
Acq: 09 Sep 2021 11:37

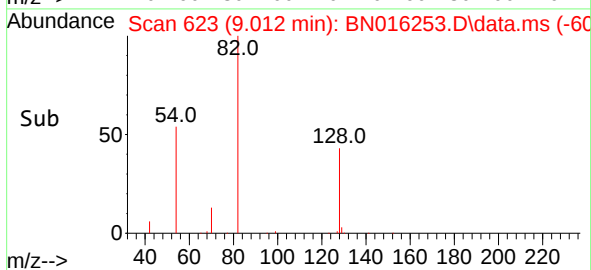
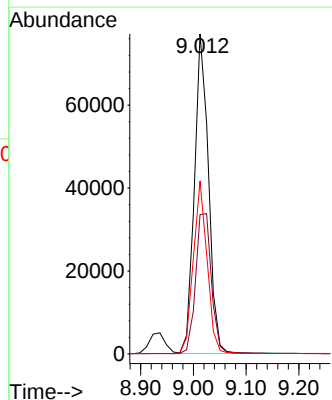
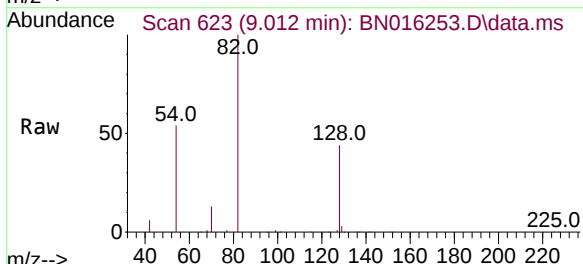
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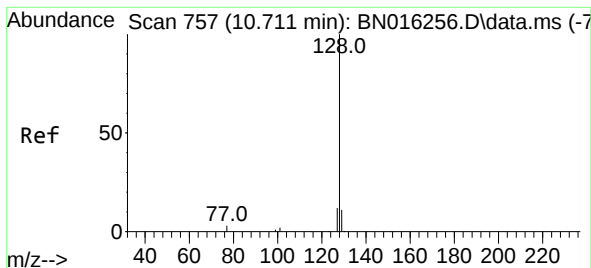
Tgt Ion:	136	Resp:	54068
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.8	13.2
54	6.0	5.3	7.9
68	4.5	3.9	5.9



#8
Nitrobenzene-d5
Concen: 3.301 ng
RT: 9.012 min Scan# 623
Delta R.T. -0.000 min
Lab File: BN016253.D
Acq: 09 Sep 2021 11:37

Tgt Ion:	82	Resp:	143294
Ion	Ratio	Lower	Upper
82	100		
128	43.6	31.7	47.5
54	54.1	46.4	69.6

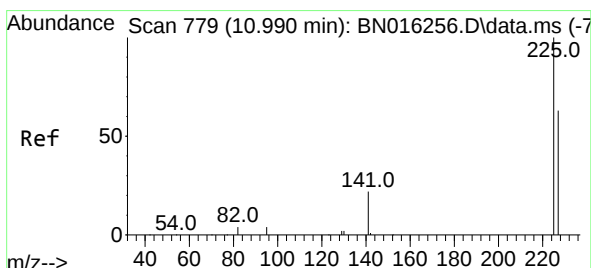
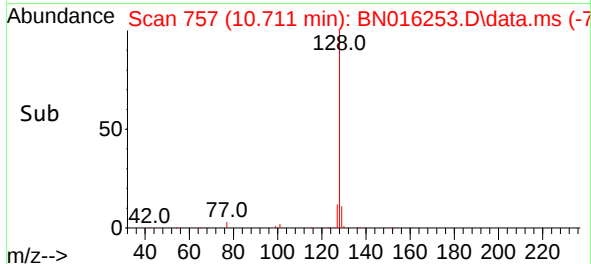
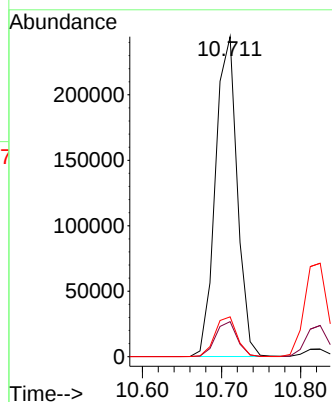
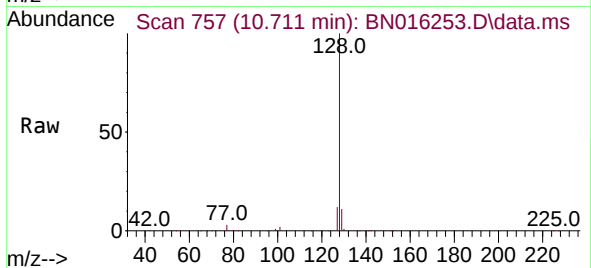




#9
Naphthalene
Concen: 3.270 ng
RT: 10.711 min Scan# 757
Delta R.T. -0.000 min
Lab File: BN016253.D
Acq: 09 Sep 2021 11:37

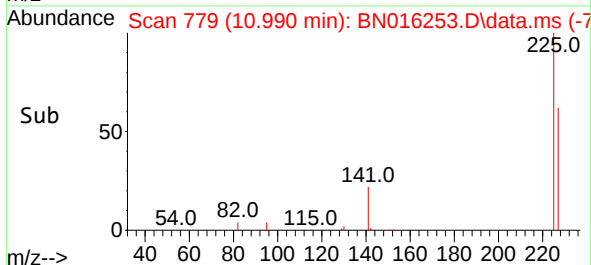
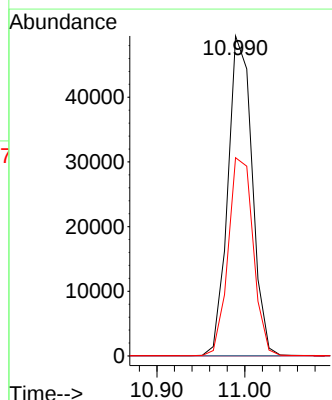
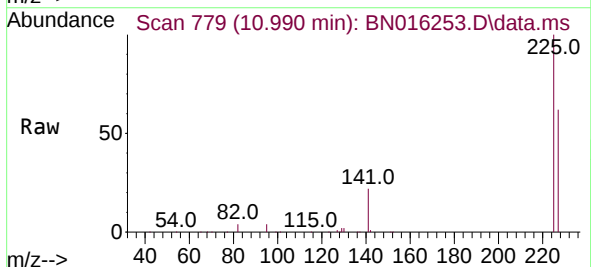
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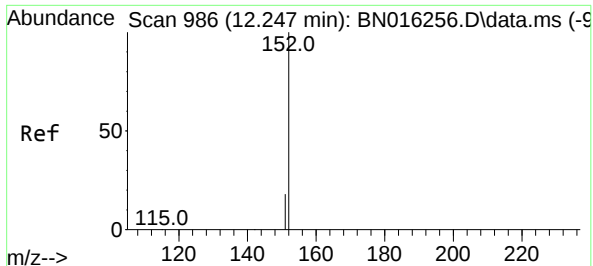
Tgt Ion:128 Resp: 468004
Ion Ratio Lower Upper
128 100
129 10.9 8.9 13.3
127 12.5 10.1 15.1



#10
Hexachlorobutadiene
Concen: 3.251 ng
RT: 10.990 min Scan# 779
Delta R.T. -0.000 min
Lab File: BN016253.D
Acq: 09 Sep 2021 11:37

Tgt Ion:225 Resp: 94698
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.8 51.5 77.3

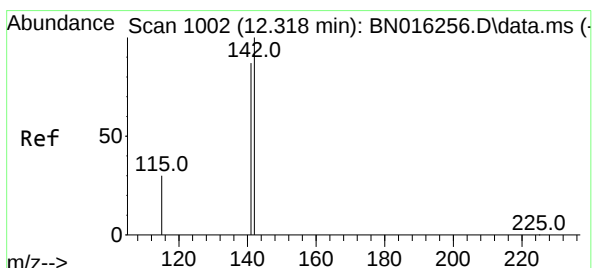
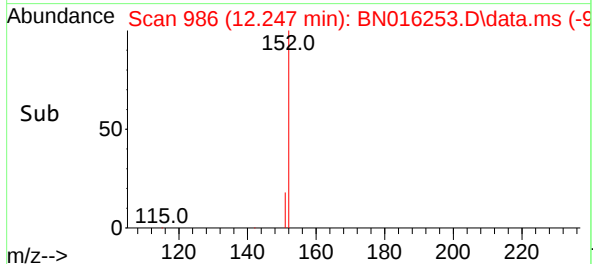
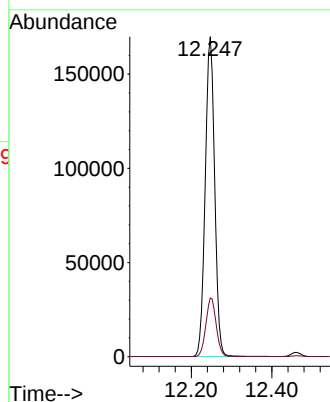
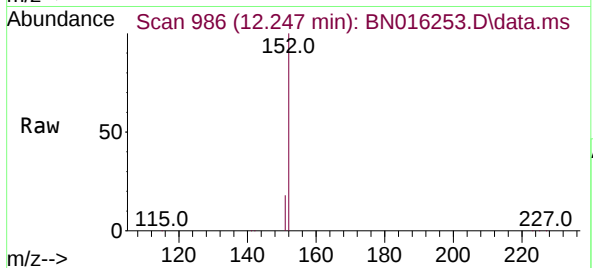




#11
2-Methylnaphthalene-d10
Concen: 3.204 ng
RT: 12.247 min Scan# 986
Delta R.T. -0.000 min
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Acq: 09 Sep 2021 11:37

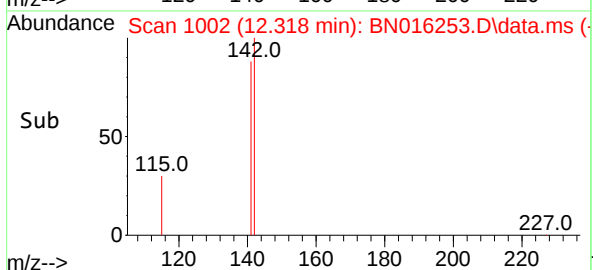
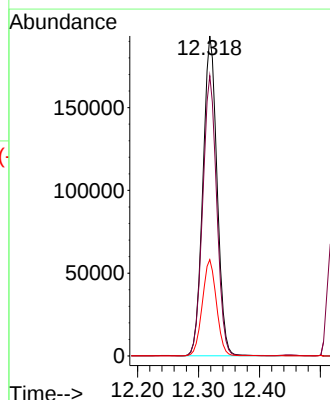
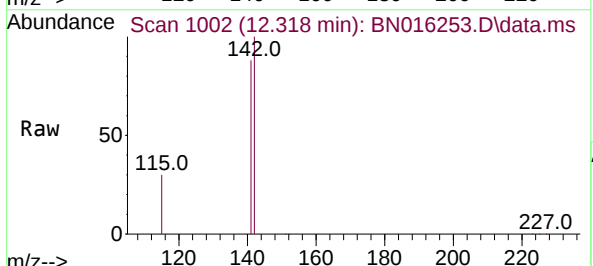
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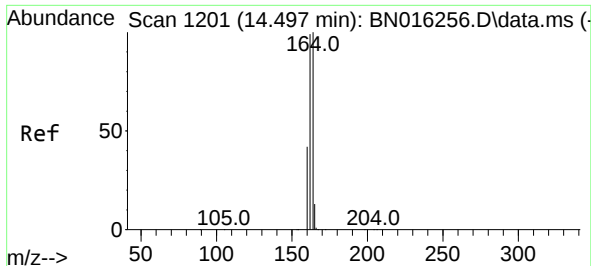
Tgt Ion:152 Resp: 275902
Ion Ratio Lower Upper
152 100
151 20.0 16.1 24.1



#12
2-Methylnaphthalene
Concen: 3.236 ng
RT: 12.318 min Scan# 1002
Delta R.T. -0.000 min
Lab File: BN016253.D
Acq: 09 Sep 2021 11:37

Tgt Ion:142 Resp: 312453
Ion Ratio Lower Upper
142 100
141 87.6 69.8 104.8
115 30.1 24.4 36.6

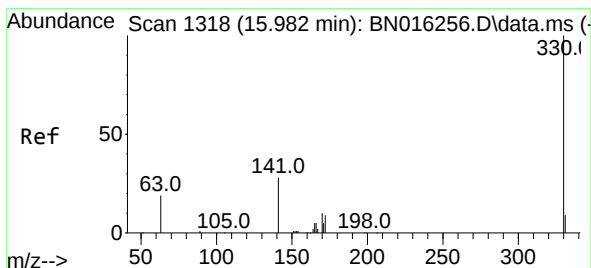
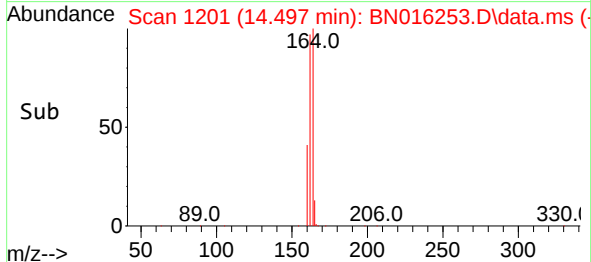
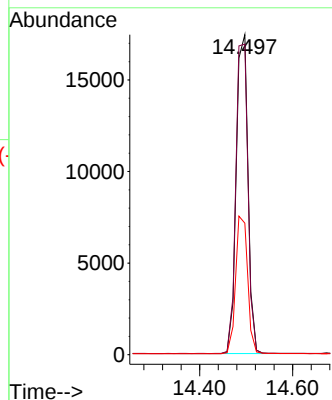
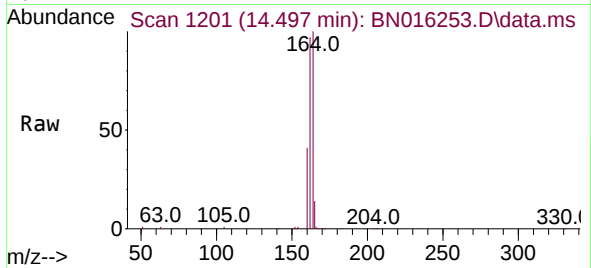




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.497 min Scan# 1201
Delta R.T. -0.000 min
Lab File: BN016253.D
Acq: 09 Sep 2021 11:37

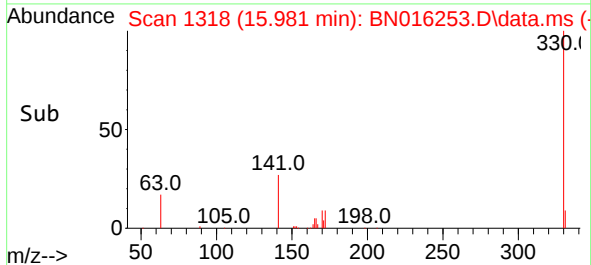
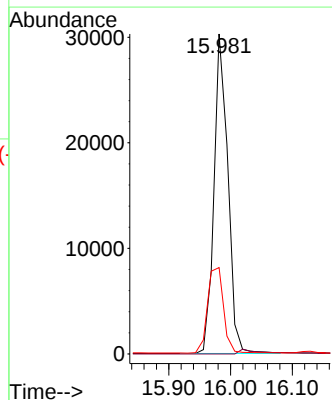
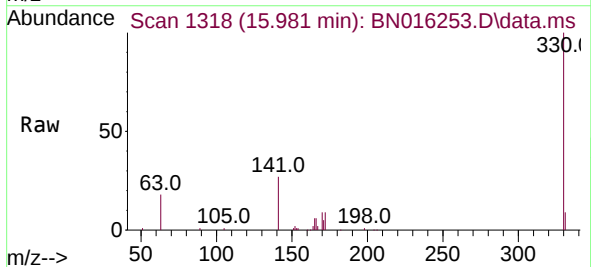
Instrument :
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ClientSampleId :
SSTDICC3.2

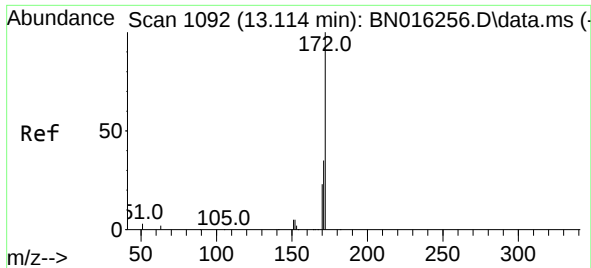
Tgt Ion:164 Resp: 30523
Ion Ratio Lower Upper
164 100
162 97.1 79.0 118.4
160 41.1 34.1 51.1



#14
2,4,6-Tribromophenol
Concen: 3.417 ng
RT: 15.981 min Scan# 1318
Delta R.T. -0.000 min
Lab File: BN016253.D
Acq: 09 Sep 2021 11:37

Tgt Ion:330 Resp: 46537
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 30.8 25.0 37.4

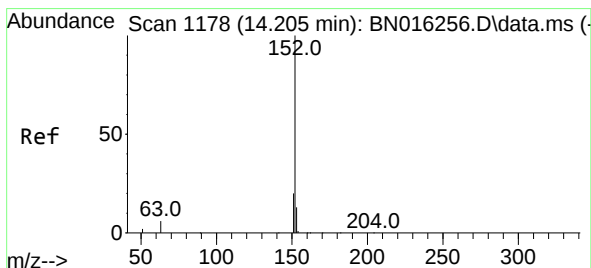
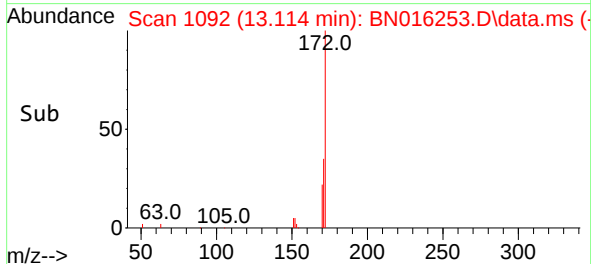
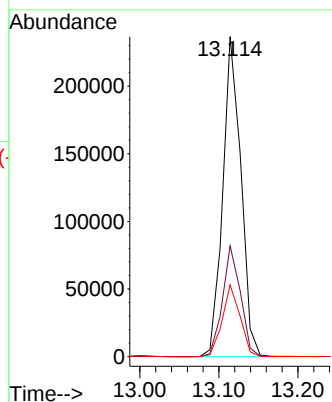
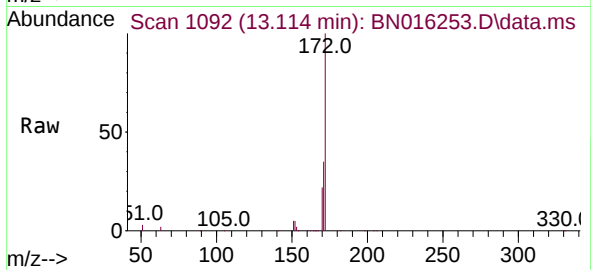




#15
2-Fluorobiphenyl
Concen: 3.277 ng
RT: 13.114 min Scan# 1092
Delta R.T. -0.000 min
Lab File: BN016253.D
Acq: 09 Sep 2021 11:37

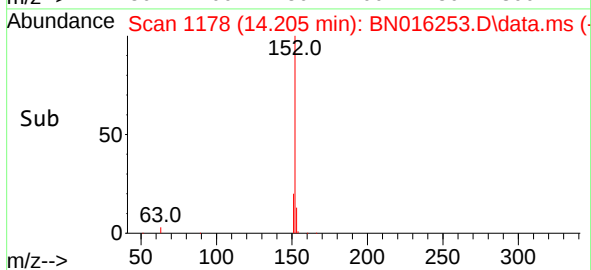
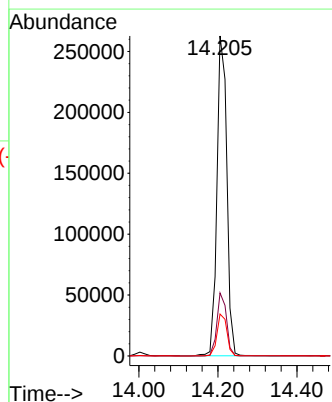
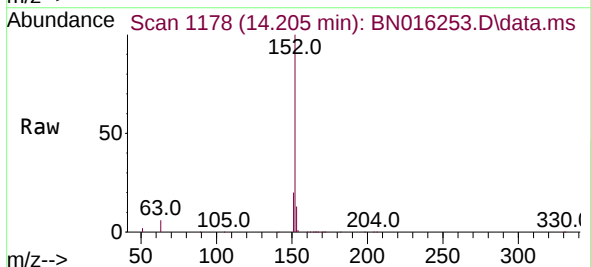
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

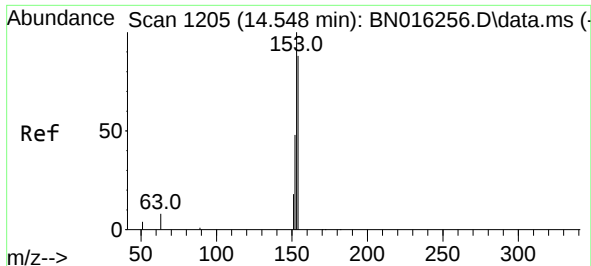
Tgt Ion:172 Resp: 377130
Ion Ratio Lower Upper
172 100
171 34.7 27.8 41.6
170 22.4 18.2 27.2



#16
Acenaphthylene
Concen: 3.360 ng
RT: 14.205 min Scan# 1178
Delta R.T. -0.000 min
Lab File: BN016253.D
Acq: 09 Sep 2021 11:37

Tgt Ion:152 Resp: 460100
Ion Ratio Lower Upper
152 100
151 19.0 15.2 22.8
153 13.1 10.5 15.7

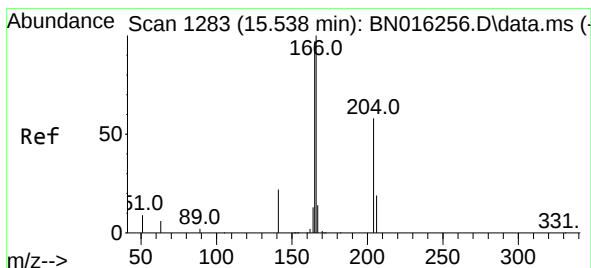
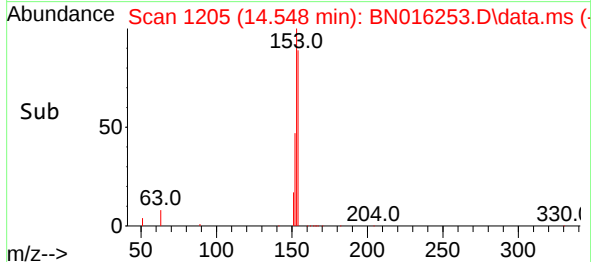
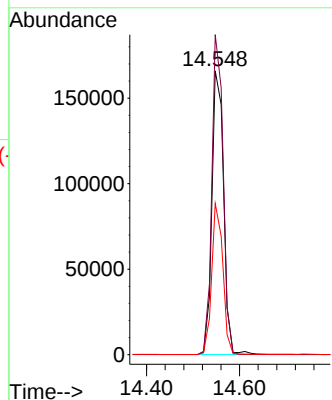
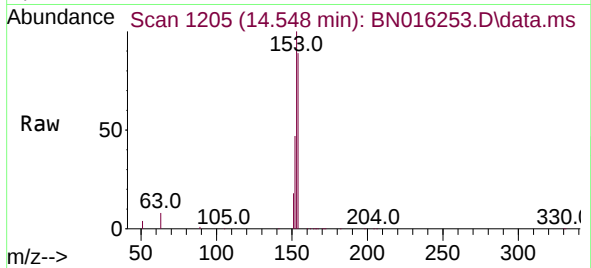




#17
Acenaphthene
Concen: 3.345 ng
RT: 14.548 min Scan# 1205
Delta R.T. -0.000 min
Lab File: BN016253.D
Acq: 09 Sep 2021 11:37

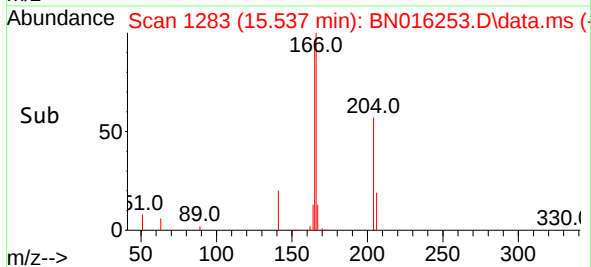
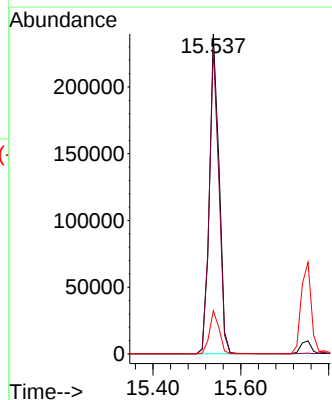
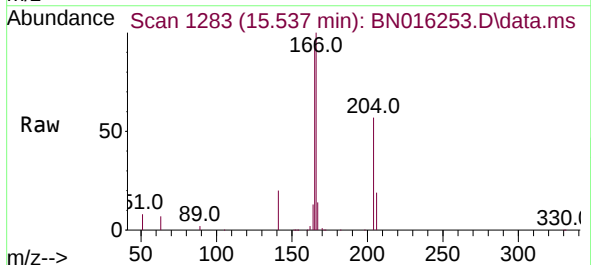
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

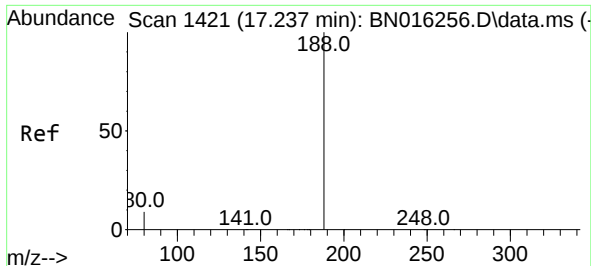
Tgt Ion:154 Resp: 290075
Ion Ratio Lower Upper
154 100
153 109.2 89.3 133.9
152 50.6 42.2 63.4



#18
Fluorene
Concen: 3.338 ng
RT: 15.537 min Scan# 1283
Delta R.T. -0.000 min
Lab File: BN016253.D
Acq: 09 Sep 2021 11:37

Tgt Ion:166 Resp: 363575
Ion Ratio Lower Upper
166 100
165 95.4 76.7 115.1
167 13.5 10.9 16.3

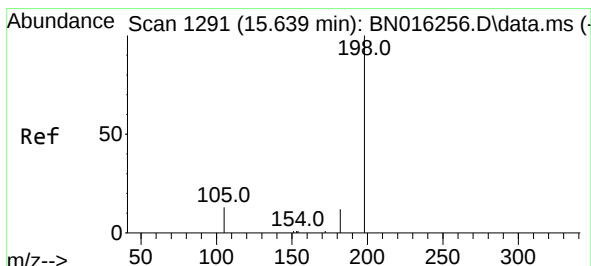
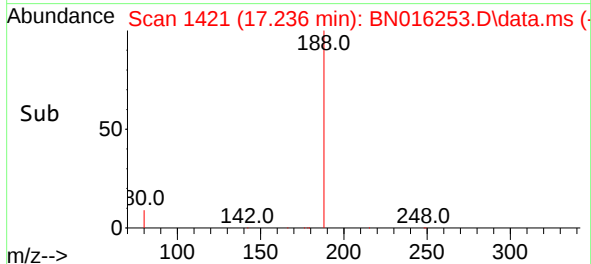
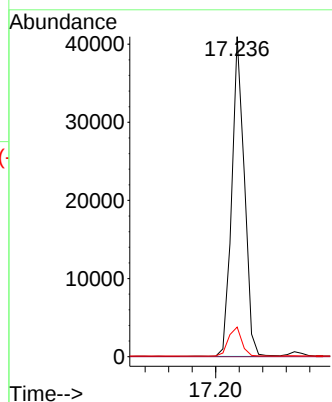
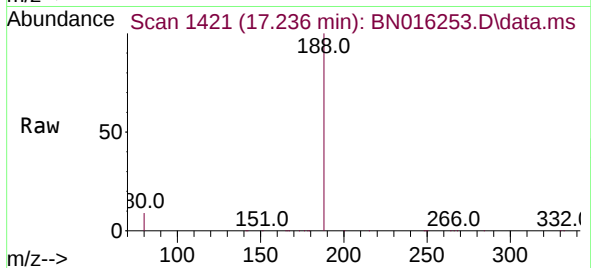




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.236 min Scan# 1421
Delta R.T. -0.000 min
Lab File: BN016253.D
Acq: 09 Sep 2021 11:37

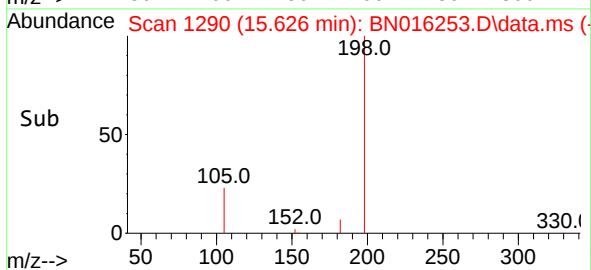
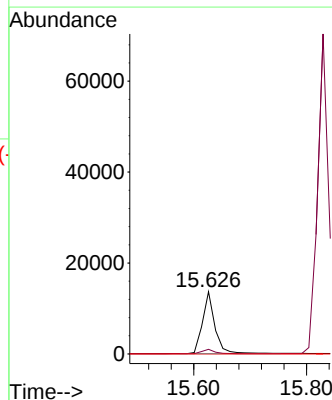
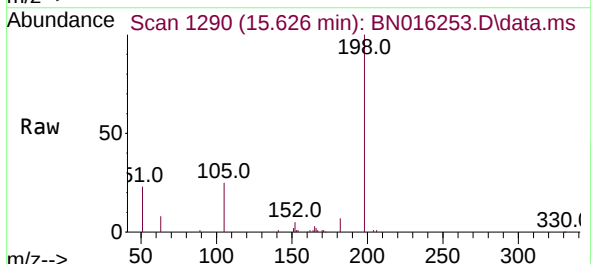
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

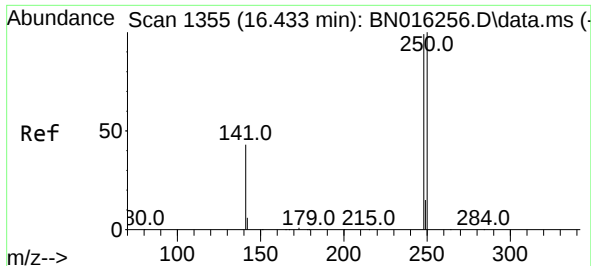
Tgt Ion:188 Resp: 60489
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.2 7.0 10.6



#20
4,6-Dinitro-2-methylphenol
Concen: 4.849 ng
RT: 15.626 min Scan# 1290
Delta R.T. -0.013 min
Lab File: BN016253.D
Acq: 09 Sep 2021 11:37

Tgt Ion:198 Resp: 20806
Ion Ratio Lower Upper
198 100
182 7.5 26.6 39.8#
77 0.0 0.0 0.0

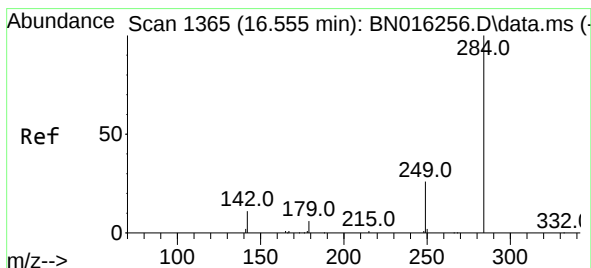
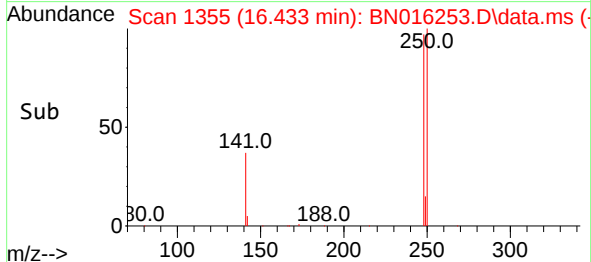
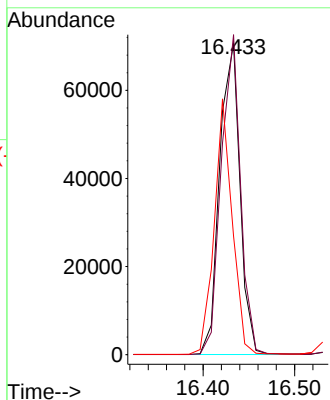
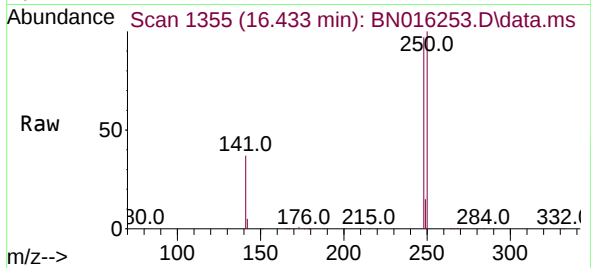




#21
4-Bromophenyl-phenylether
Concen: 3.409 ng
RT: 16.433 min Scan# 1355
Delta R.T. -0.000 min
Lab File: BN016253.D
Acq: 09 Sep 2021 11:37

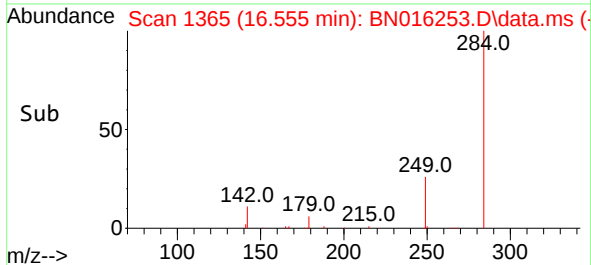
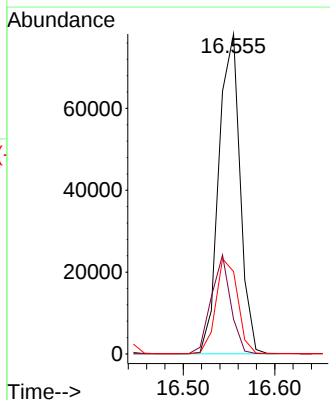
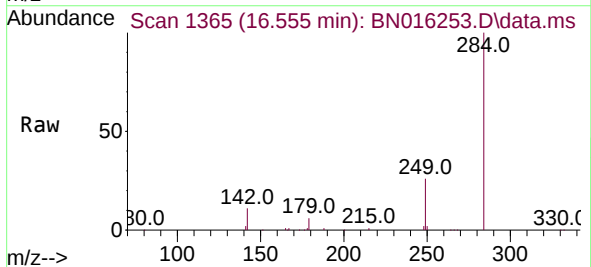
Instrument :
BNA_N
ClientSampled :
SSTDICC3.2

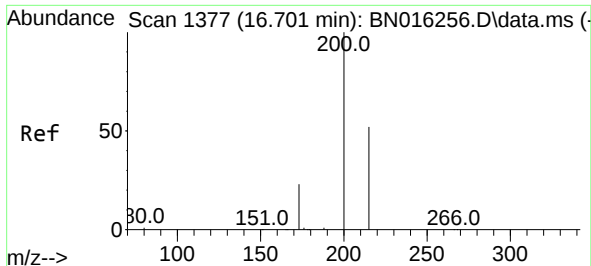
Tgt Ion	Ratio	Lower	Upper
248	100		
250	102.9	80.5	120.7
141	38.1	34.8	52.2



#22
Hexachlorobenzene
Concen: 3.340 ng
RT: 16.555 min Scan# 1365
Delta R.T. -0.000 min
Lab File: BN016253.D
Acq: 09 Sep 2021 11:37

Tgt Ion	Ratio	Lower	Upper
284	100		
142	28.2	22.6	34.0
249	30.4	24.4	36.6

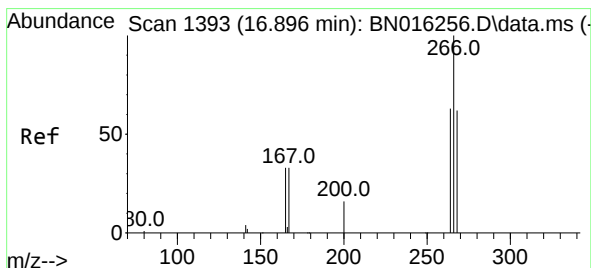
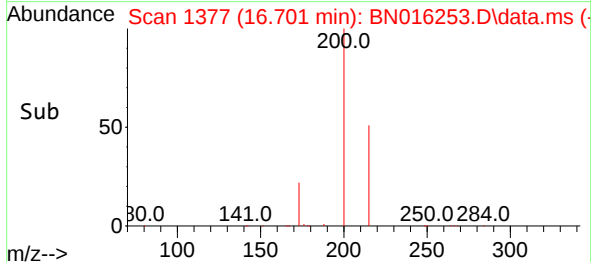
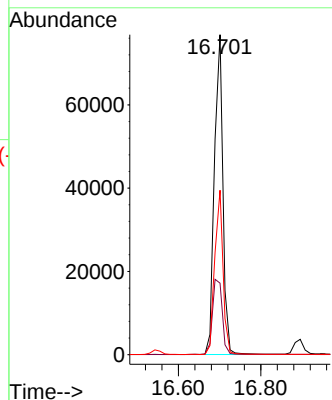
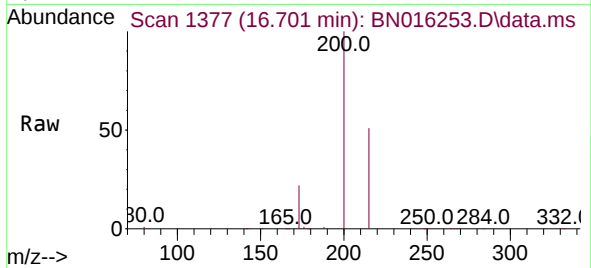




#23
Atrazine
Concen: 3.414 ng
RT: 16.701 min Scan# 1377
Delta R.T. -0.000 min
Lab File: BN016253.D
Acq: 09 Sep 2021 11:37

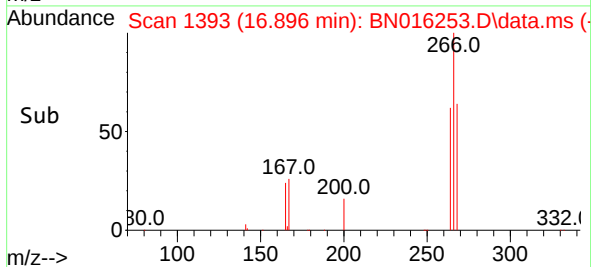
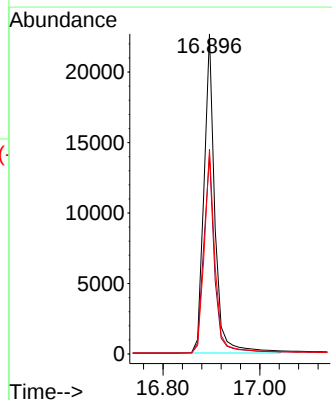
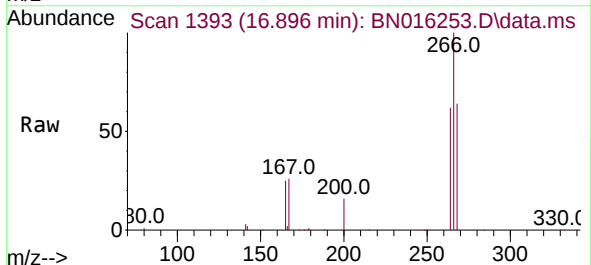
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

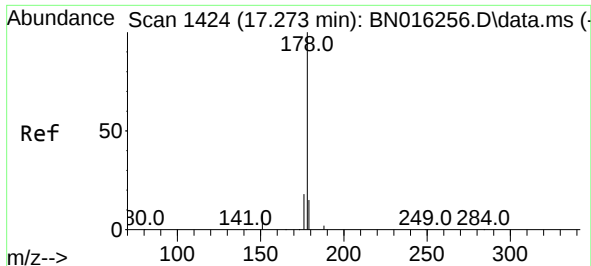
Tgt Ion:200 Resp: 110441
Ion Ratio Lower Upper
200 100
173 22.3 18.7 28.1
215 51.4 41.6 62.4



#24
Pentachlorophenol
Concen: 3.664 ng
RT: 16.896 min Scan# 1393
Delta R.T. -0.000 min
Lab File: BN016253.D
Acq: 09 Sep 2021 11:37

Tgt Ion:266 Resp: 35456
Ion Ratio Lower Upper
266 100
264 62.5 50.6 75.8
268 63.8 52.6 79.0

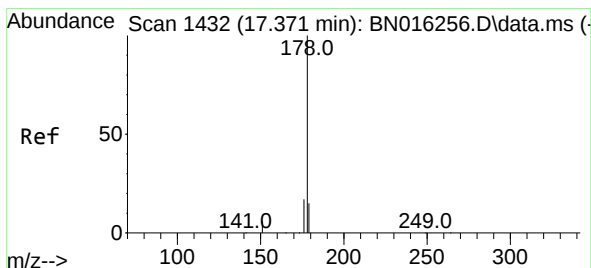
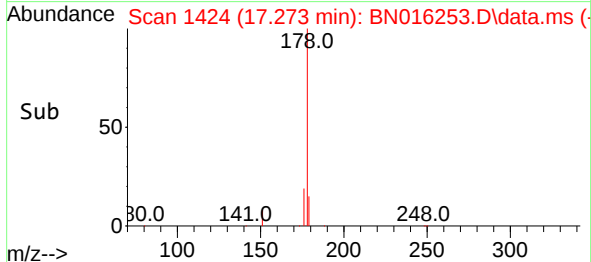
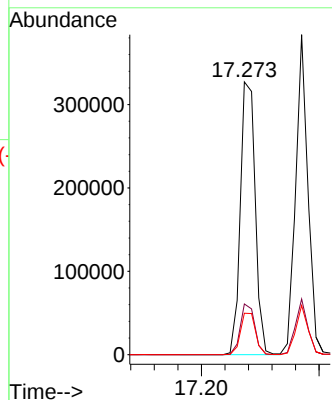
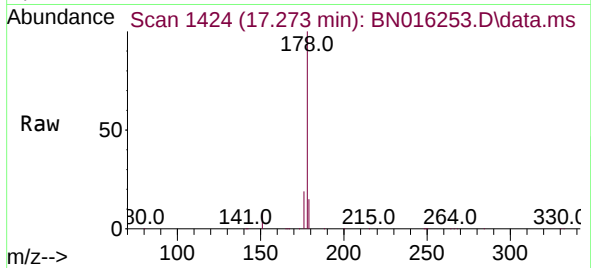




#25
Phenanthrene
Concen: 3.384 ng
RT: 17.273 min Scan# 1424
Delta R.T. -0.000 min
Lab File: BN016253.D
Acq: 09 Sep 2021 11:37

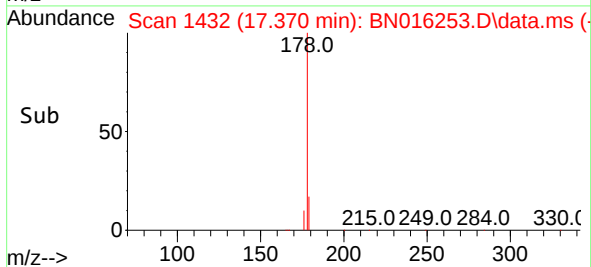
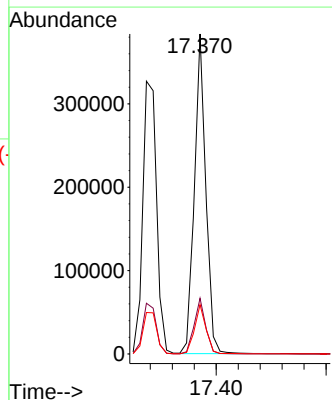
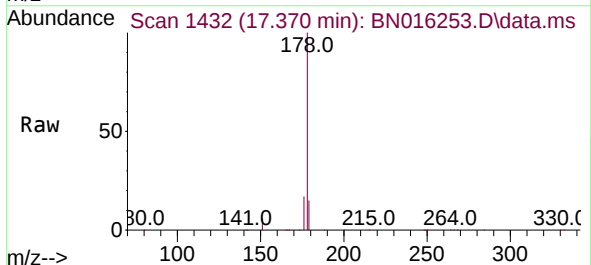
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

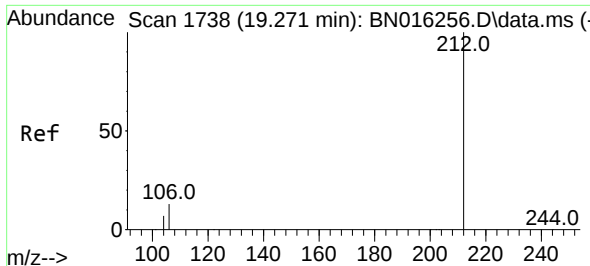
Tgt Ion:178 Resp: 573075
Ion Ratio Lower Upper
178 100
176 18.0 14.4 21.6
179 15.4 12.2 18.4



#26
Anthracene
Concen: 3.439 ng
RT: 17.370 min Scan# 1432
Delta R.T. -0.000 min
Lab File: BN016253.D
Acq: 09 Sep 2021 11:37

Tgt Ion:178 Resp: 555276
Ion Ratio Lower Upper
178 100
176 17.4 13.9 20.9
179 15.5 12.2 18.4

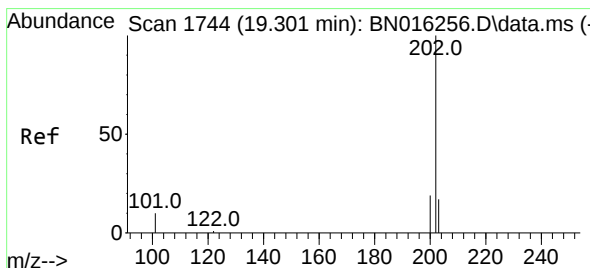
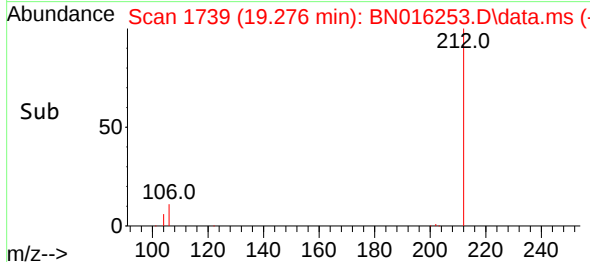
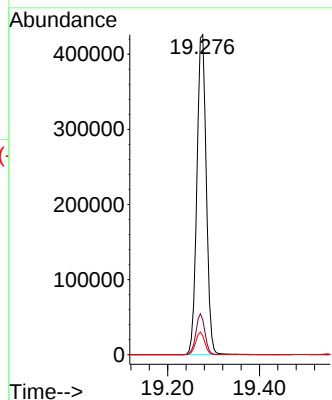
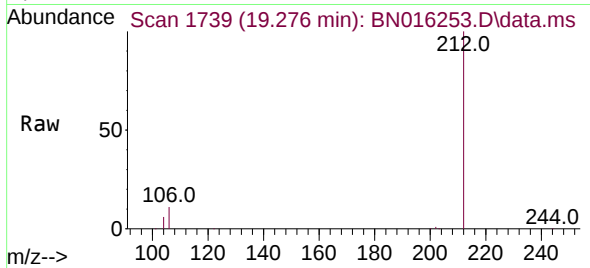




#27
Fluoranthene-d10
Concen: 3.323 ng
RT: 19.276 min Scan# 1739
Delta R.T. 0.005 min
Lab File: BN016253.D
Acq: 09 Sep 2021 11:37

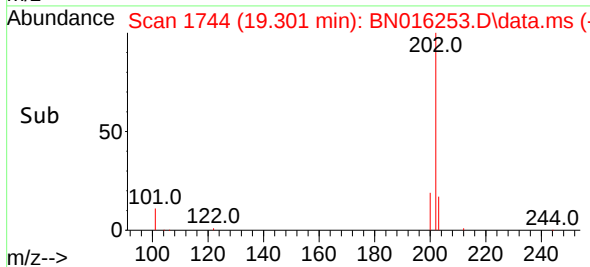
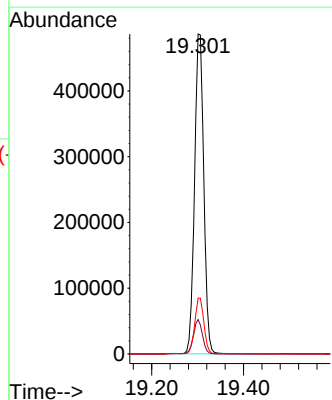
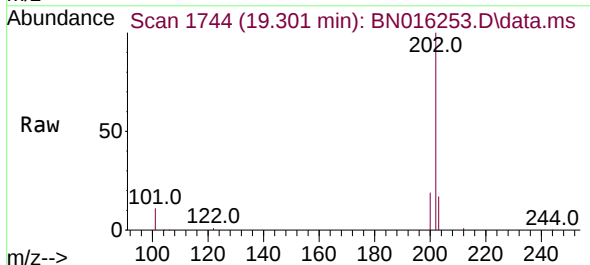
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

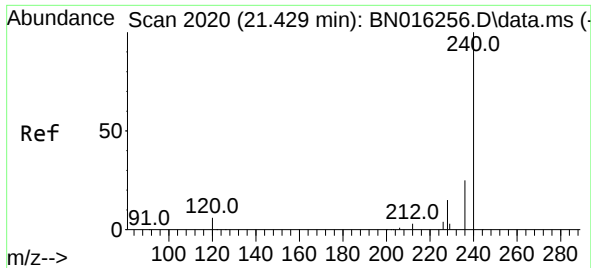
Tgt Ion:212 Resp: 603517
Ion Ratio Lower Upper
212 100
106 12.3 9.8 14.6
104 6.8 5.4 8.2



#28
Fluoranthene
Concen: 3.371 ng
RT: 19.301 min Scan# 1744
Delta R.T. -0.000 min
Lab File: BN016253.D
Acq: 09 Sep 2021 11:37

Tgt Ion:202 Resp: 677020
Ion Ratio Lower Upper
202 100
101 10.6 8.5 12.7
203 17.4 13.8 20.8

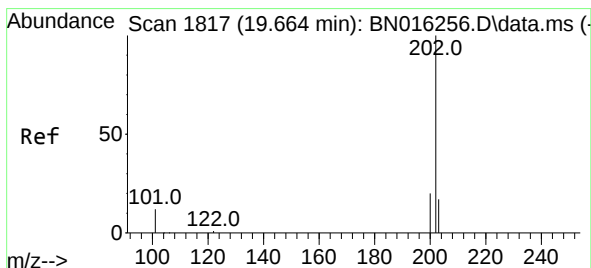
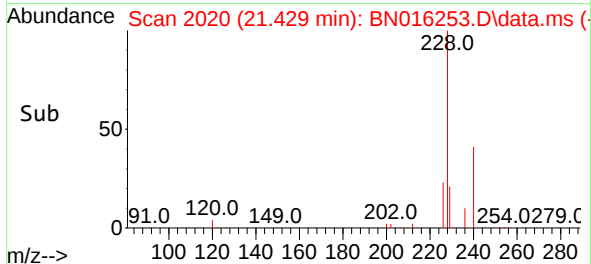
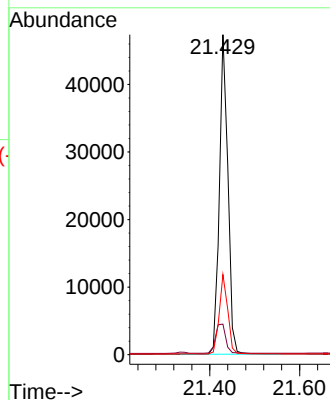
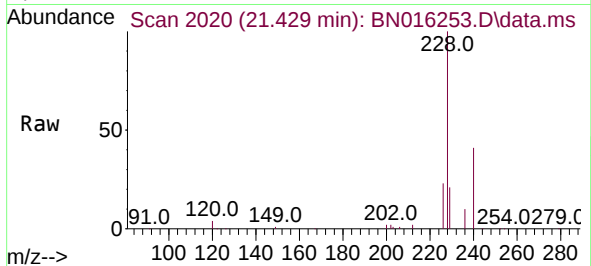




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.429 min Scan# 2020
Delta R.T. -0.000 min
Lab File: BN016253.D
Acq: 09 Sep 2021 11:37

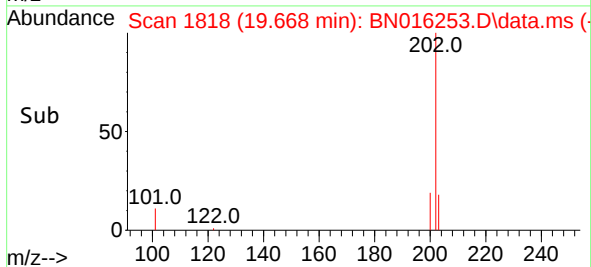
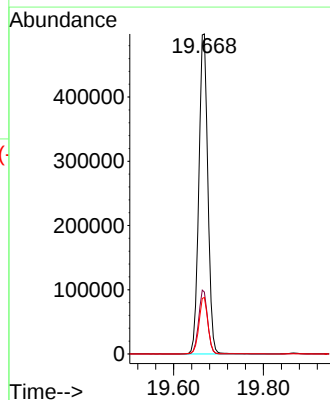
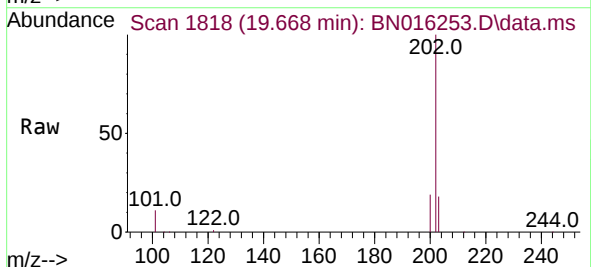
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

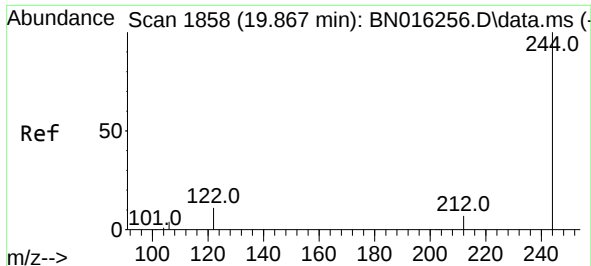
Tgt Ion:240 Resp: 62176
Ion Ratio Lower Upper
240 100
120 9.6 5.3 7.9#
236 25.0 19.8 29.8



#30
Pyrene
Concen: 3.441 ng
RT: 19.668 min Scan# 1818
Delta R.T. 0.005 min
Lab File: BN016253.D
Acq: 09 Sep 2021 11:37

Tgt Ion:202 Resp: 696913
Ion Ratio Lower Upper
202 100
200 19.8 15.8 23.6
203 17.6 13.9 20.9

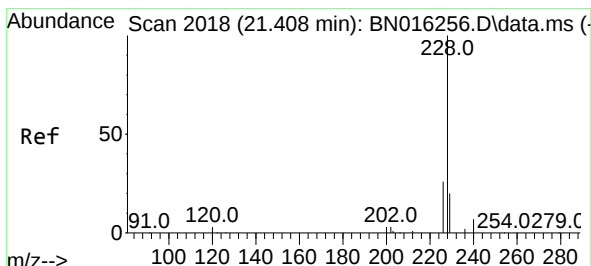
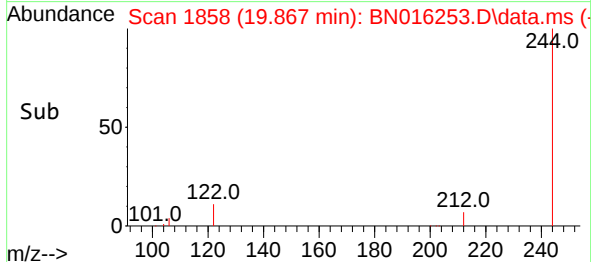
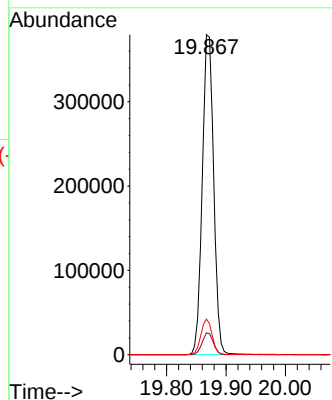
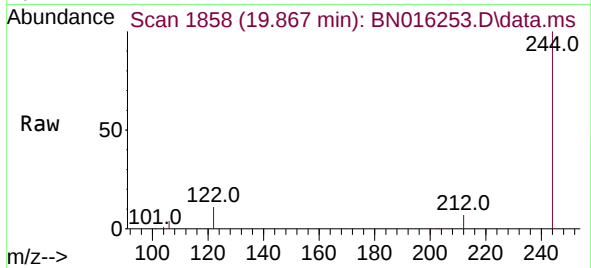




#31
Terphenyl-d14
Concen: 3.220 ng
RT: 19.867 min Scan# 1858
Delta R.T. -0.000 min
Lab File: BN016253.D
Acq: 09 Sep 2021 11:37

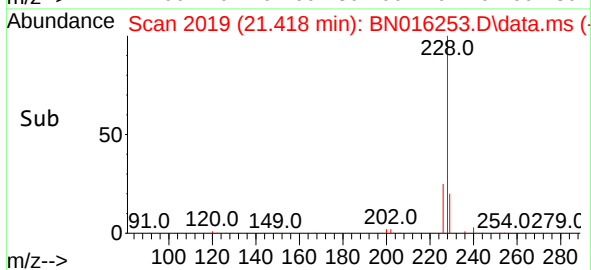
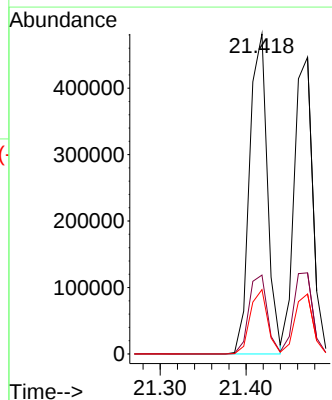
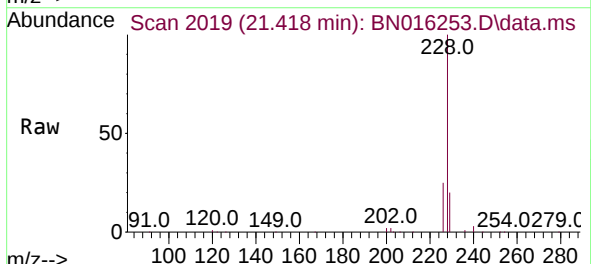
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

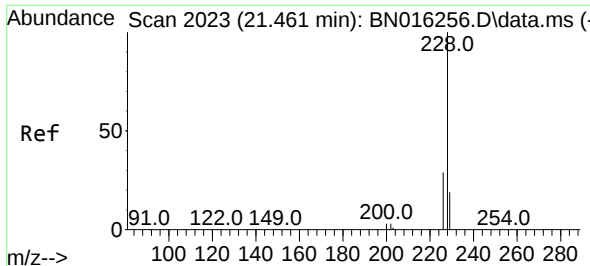
Tgt Ion:244 Resp: 505982
Ion Ratio Lower Upper
244 100
212 6.8 5.5 8.3
122 11.1 9.0 13.4



#32
Benzo(a)anthracene
Concen: 3.314 ng
RT: 21.418 min Scan# 2019
Delta R.T. 0.010 min
Lab File: BN016253.D
Acq: 09 Sep 2021 11:37

Tgt Ion:228 Resp: 691950
Ion Ratio Lower Upper
228 100
226 24.7 20.8 31.2
229 20.1 15.8 23.6

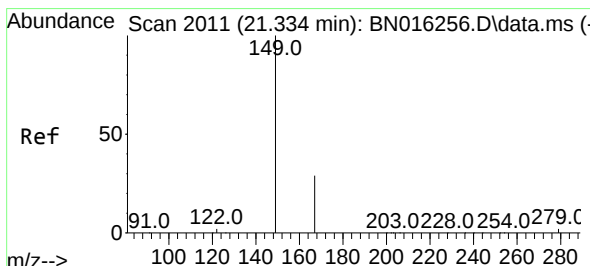
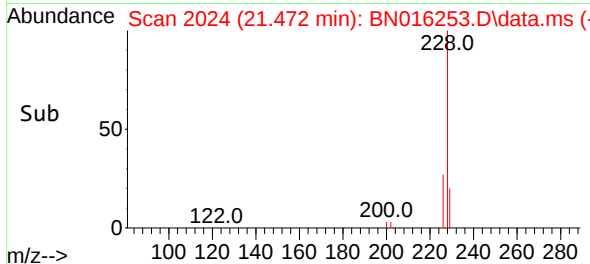
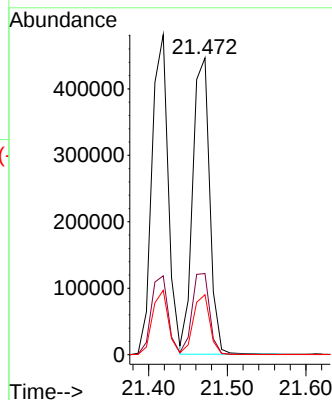
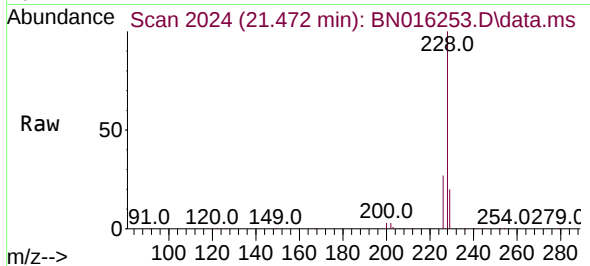




#33
Chrysene
Concen: 3.284 ng
RT: 21.472 min Scan# 2024
Delta R.T. 0.010 min
Lab File: BN016253.D
Acq: 09 Sep 2021 11:37

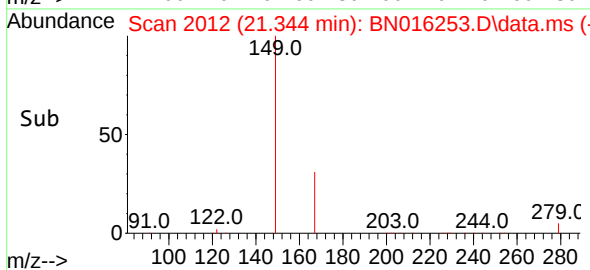
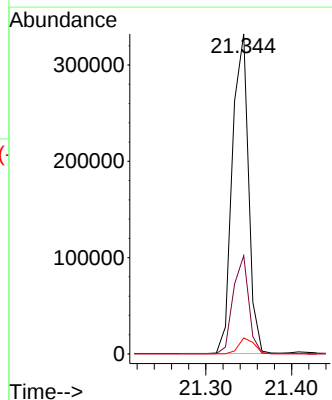
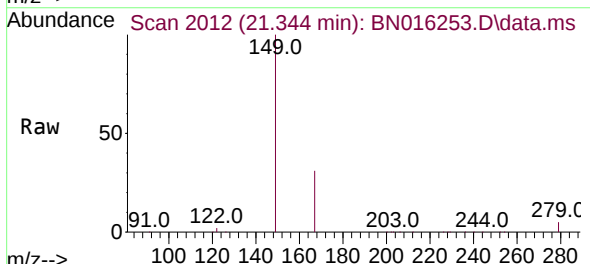
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

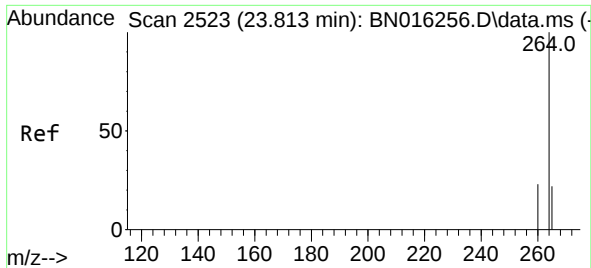
Tgt Ion:	228	Resp:	666378
Ion Ratio	Lower	Upper	
228	100		
226	27.3	23.0	34.4
229	20.2	15.6	23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 3.077 ng
RT: 21.344 min Scan# 2012
Delta R.T. 0.010 min
Lab File: BN016253.D
Acq: 09 Sep 2021 11:37

Tgt Ion:	149	Resp:	432571
Ion Ratio	Lower	Upper	
149	100		
167	29.6	23.4	35.0
279	4.8	3.9	5.9

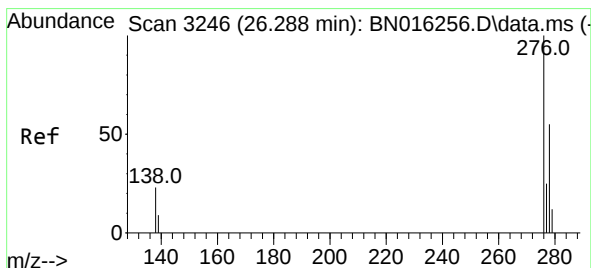
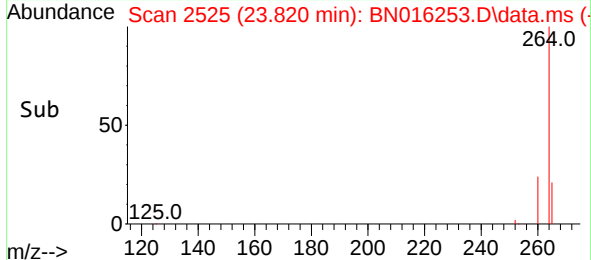
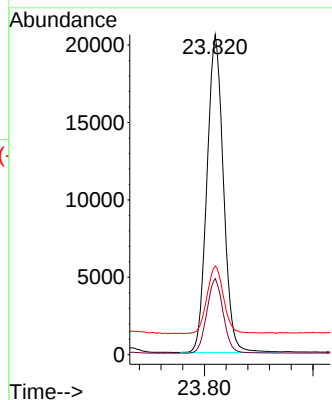
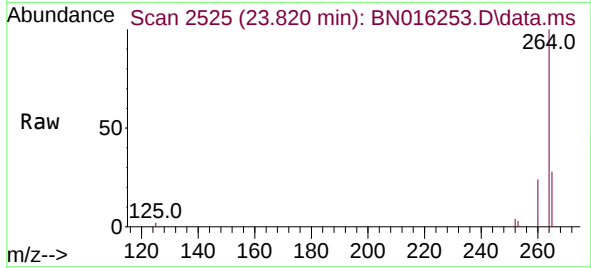




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.820 min Scan# 2525
 Delta R.T. 0.007 min
 Lab File: BN016253.D
 Acq: 09 Sep 2021 11:37

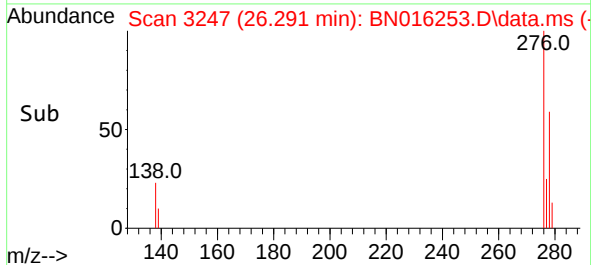
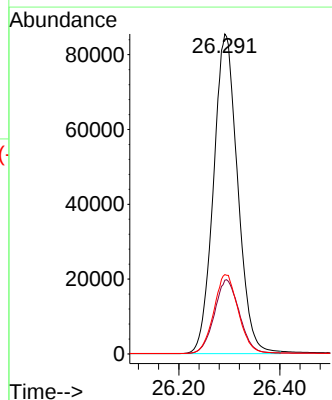
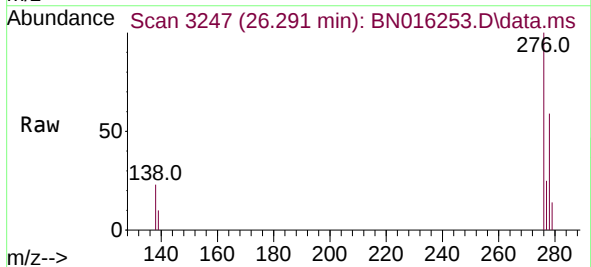
Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC3.2

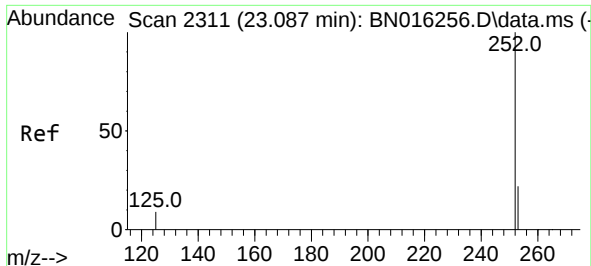
Tgt Ion:264	Resp:	43127
Ion Ratio	Lower	Upper
264	100	
260	23.8	18.9 28.3
265	27.7	23.7 35.5



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 2.363 ng
 RT: 26.291 min Scan# 3247
 Delta R.T. 0.003 min
 Lab File: BN016253.D
 Acq: 09 Sep 2021 11:37

Tgt Ion:276	Resp:	283447
Ion Ratio	Lower	Upper
276	100	
138	23.9	19.3 28.9
277	25.1	20.2 30.2

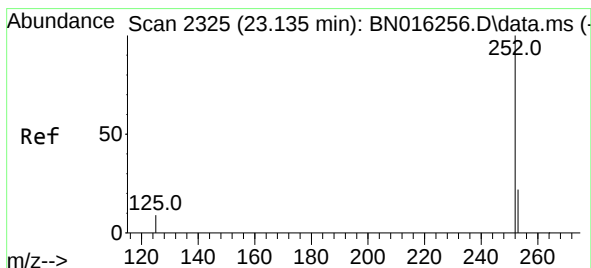
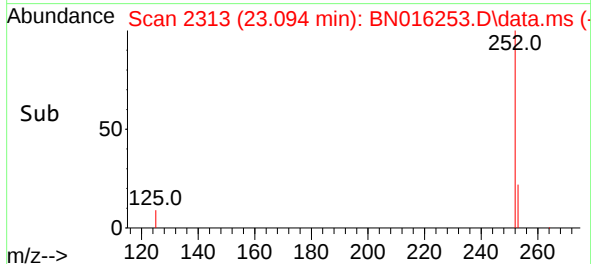
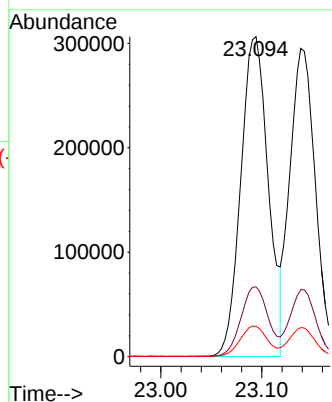
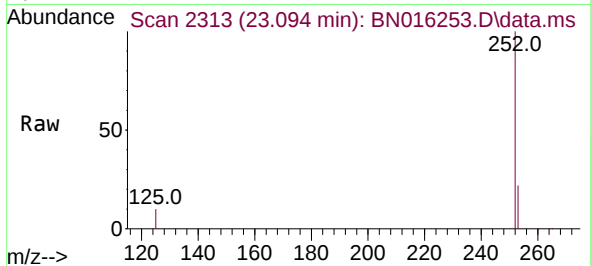




#37
Benzo(b)fluoranthene
Concen: 3.937 ng
RT: 23.094 min Scan# 2313
Delta R.T. 0.007 min
Lab File: BN016253.D
Acq: 09 Sep 2021 11:37

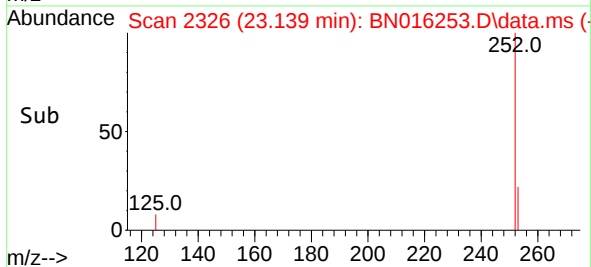
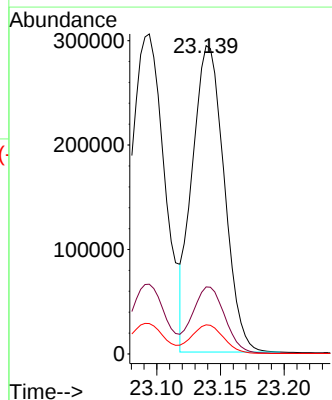
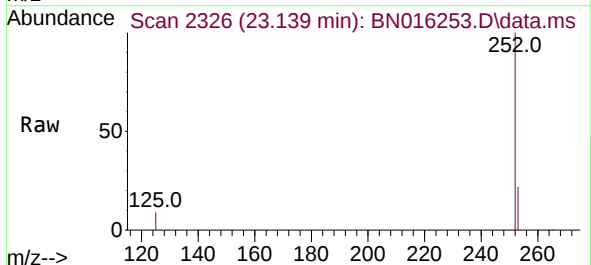
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

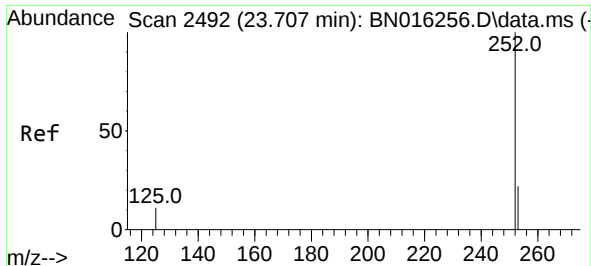
Tgt Ion:252 Resp: 579826
Ion Ratio Lower Upper
252 100
253 21.8 18.2 27.2
125 9.5 8.4 12.6



#38
Benzo(k)fluoranthene
Concen: 3.789 ng
RT: 23.139 min Scan# 2326
Delta R.T. 0.003 min
Lab File: BN016253.D
Acq: 09 Sep 2021 11:37

Tgt Ion:252 Resp: 510966
Ion Ratio Lower Upper
252 100
253 21.7 18.2 27.2
125 9.4 8.2 12.4





#39

Benzo(a)pyrene

Concen: 3.415 ng

RT: 23.714 min Scan# 2494

Delta R.T. 0.007 min

Lab File: BN016253.D

Acq: 09 Sep 2021 11:37

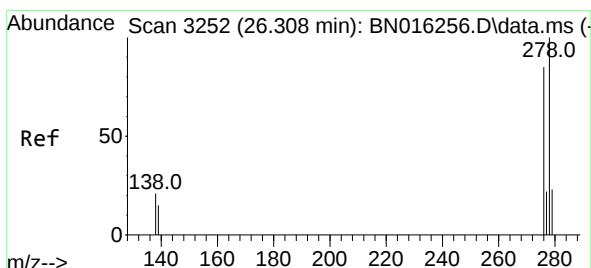
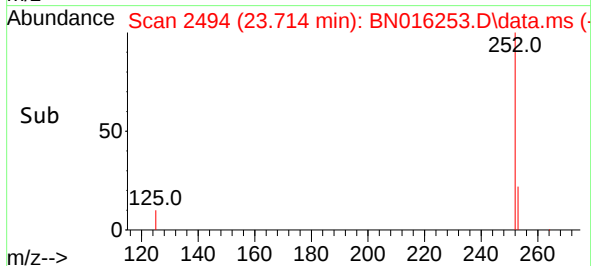
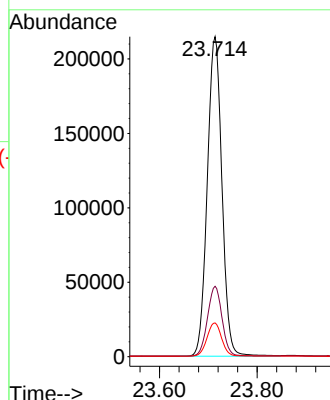
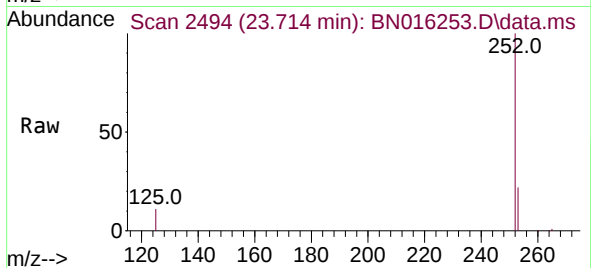
Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

Tgt Ion:252	Resp: 446357
Ion Ratio	Lower Upper
252	100
253	22.0 18.7 28.1
125	10.6 9.9 14.9



#40

Dibenzo(a,h)anthracene

Concen: 2.319 ng

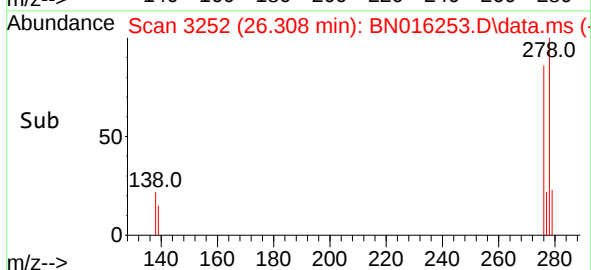
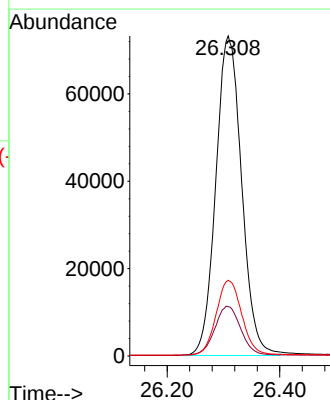
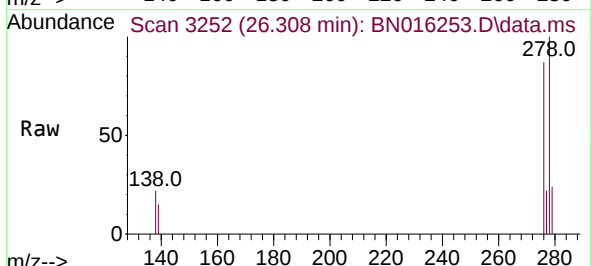
RT: 26.308 min Scan# 3252

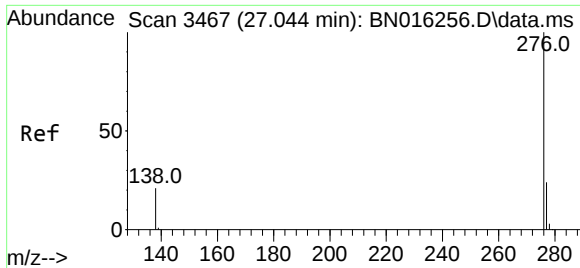
Delta R.T. -0.000 min

Lab File: BN016253.D

Acq: 09 Sep 2021 11:37

Tgt Ion:278	Resp: 232217
Ion Ratio	Lower Upper
278	100
139	15.4 14.2 21.2
279	23.7 21.3 31.9





#41
Benzo(g,h,i)perylene
Concen: 2.225 ng
RT: 27.051 min Scan# 3469
Delta R.T. 0.007 min
Lab File: BN016253.D
Acq: 09 Sep 2021 11:37

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:276 Resp: 224202
Ion Ratio Lower Upper
276 100
277 23.8 20.5 30.7
138 20.3 18.2 27.4

