

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090921\
 Data File : BN016256.D
 Acq On : 09 Sep 2021 13:27
 Operator : CG/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Quant Time: Sep 09 14:39:10 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)

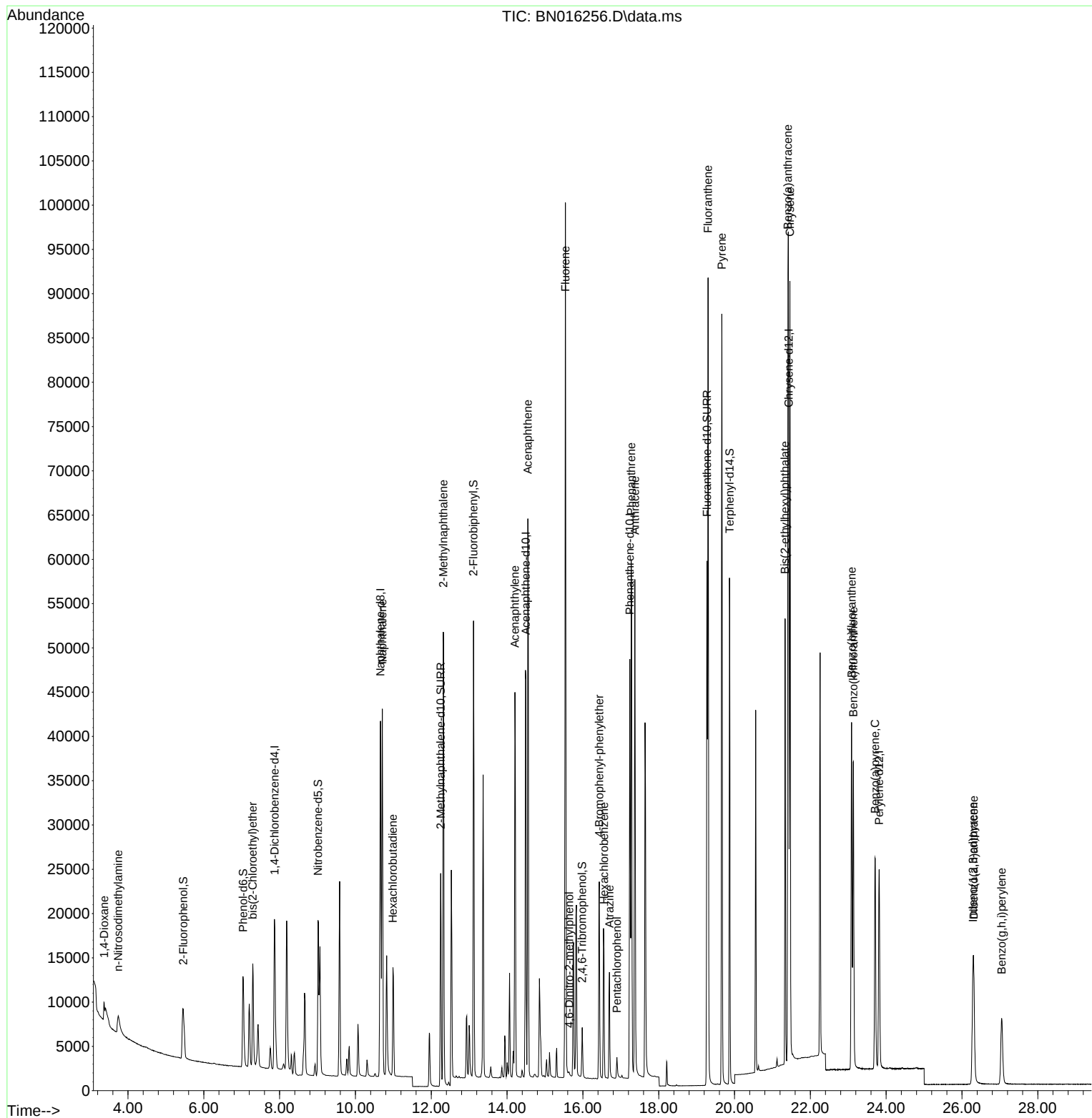
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.864	152	11423	0.400	ng	0.00
7) Naphthalene-d8	10.660	136	58006	0.400	ng	0.00
13) Acenaphthene-d10	14.497	164	32593	0.400	ng	0.00
19) Phenanthrene-d10	17.237	188	64915	0.400	ng	0.00
29) Chrysene-d12	21.429	240	59625	0.400	ng	0.00
35) Perylene-d12	23.813	264	34280	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.457	112	11298	0.350	ng	0.00
5) Phenol-d6	7.034	99	14082	0.342	ng	0.00
8) Nitrobenzene-d5	9.013	82	17326	0.372	ng	0.00
11) 2-Methylnaphthalene-d10	12.247	152	34593	0.374	ng	0.00
14) 2,4,6-Tribromophenol	15.982	330	4708	0.324	ng	0.00
15) 2-Fluorobiphenyl	13.114	172	48709	0.396	ng	0.00
27) Fluoranthene-d10	19.271	212	72400	0.371	ng	0.00
31) Terphenyl-d14	19.867	244	62625	0.416	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.373	88	1658	0.454	ng	100
3) n-Nitrosodimethylamine	3.742	42	3121	0.351	ng	# 100
6) bis(2-Chloroethyl)ether	7.292	93	11762	0.395	ng	100
9) Naphthalene	10.711	128	59226	0.386	ng	100
10) Hexachlorobutadiene	10.990	225	12139	0.388	ng	# 100
12) 2-Methylnaphthalene	12.318	142	40366	0.390	ng	100
16) Acenaphthylene	14.205	152	55228	0.378	ng	100
17) Acenaphthene	14.548	154	36001	0.389	ng	100
18) Fluorene	15.538	166	44588	0.383	ng	100
20) 4,6-Dinitro-2-methylph...	15.639	198	438	0.095	ng	100
21) 4-Bromophenyl-phenylether	16.433	248	13223	0.386	ng	100
22) Hexachlorobenzene	16.555	284	16167	0.400	ng	100
23) Atrazine	16.701	200	11278	0.325	ng	100
24) Pentachlorophenol	16.896	266	1611	0.155	ng	100
25) Phenanthrene	17.273	178	72375	0.398	ng	100
26) Anthracene	17.371	178	64579	0.373	ng	100
28) Fluoranthene	19.301	202	86234	0.400	ng	100
30) Pyrene	19.664	202	85489	0.440	ng	100
32) Benzo(a)anthracene	21.408	228	74900	0.374	ng	100
33) Chrysene	21.461	228	75345	0.387	ng	100
34) Bis(2-ethylhexyl)phtha...	21.334	149	44459	0.330	ng	100
36) Indeno(1,2,3-cd)pyrene	26.288	276	21590	0.226	ng	100
37) Benzo(b)fluoranthene	23.087	252	54455	0.465	ng	100
38) Benzo(k)fluoranthene	23.135	252	47758	0.446	ng	100
39) Benzo(a)pyrene	23.707	252	38925	0.375	ng	100
40) Dibenzo(a,h)anthracene	26.308	278	17089	0.215	ng	100
41) Benzo(g,h,i)perylene	27.044	276	18513	0.231	ng	100

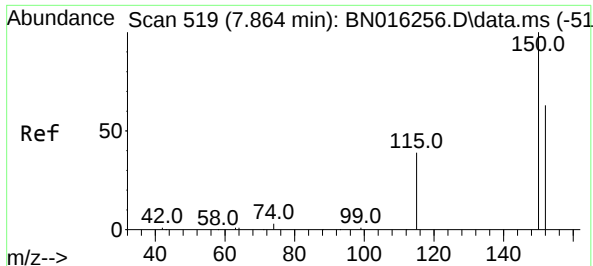
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090921\
Data File : BN016256.D
Acq On : 09 Sep 2021 13:27
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Sample : SSTDICCC0.4
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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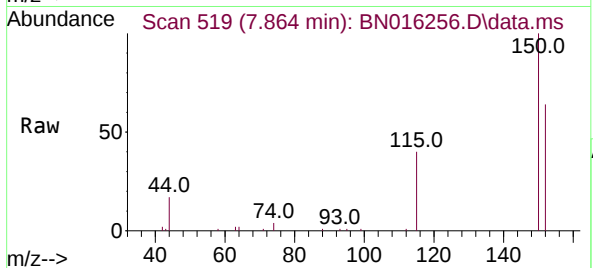
Quant Time: Sep 09 14:39:10 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN090921.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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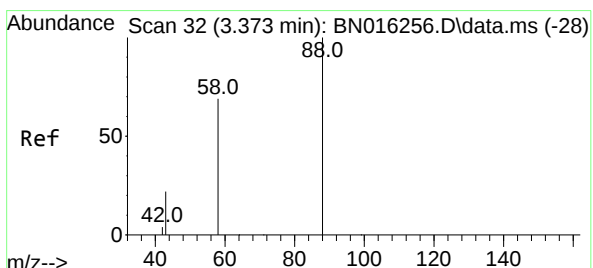
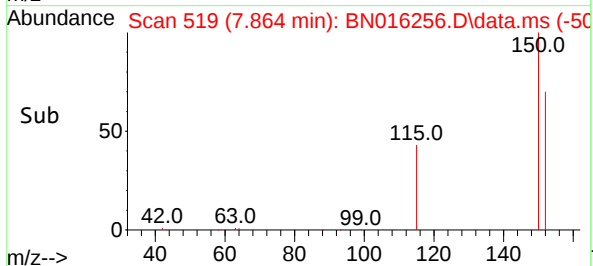
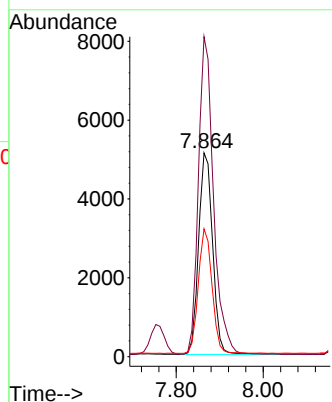
#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.864 min Scan# 519
Delta R.T. -0.000 min
Lab File: BN016256.D
Acq: 09 Sep 2021 13:27

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

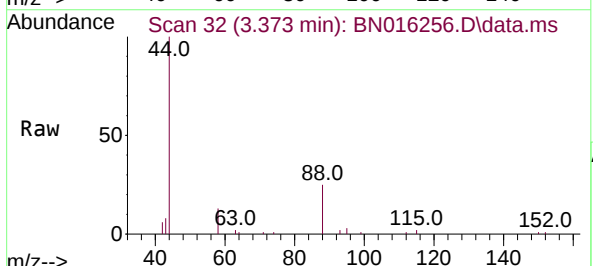


Tgt Ion:152 Resp: 11423

Ion	Ratio	Lower	Upper
152	100		
150	157.0	125.6	188.4
115	62.7	50.2	75.2

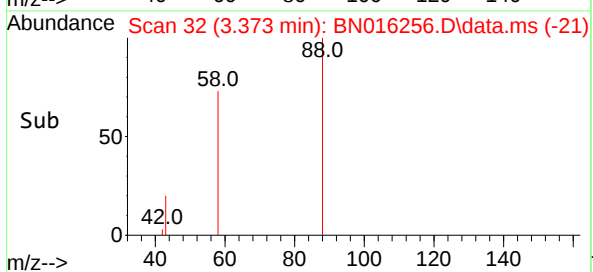
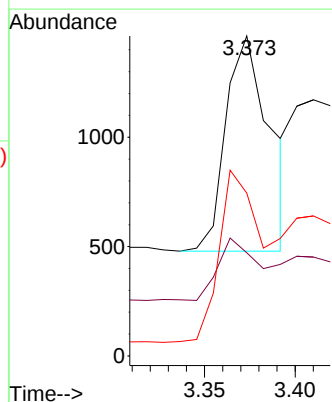


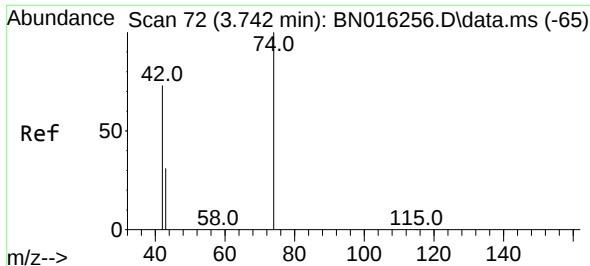
#2
1,4-Dioxane
Concen: 0.454 ng
RT: 3.373 min Scan# 32
Delta R.T. 0.000 min
Lab File: BN016256.D
Acq: 09 Sep 2021 13:27



Tgt Ion: 88 Resp: 1658

Ion	Ratio	Lower	Upper
88	100		
43	25.4	20.3	30.5
58	87.4	69.9	104.9

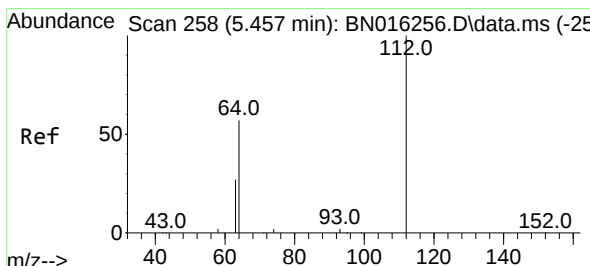
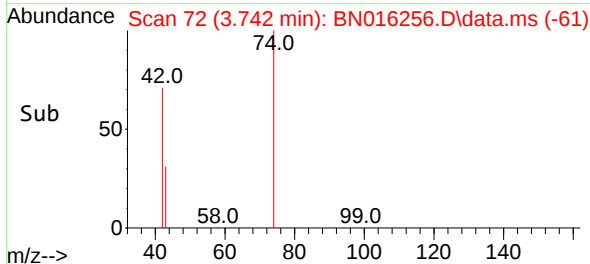
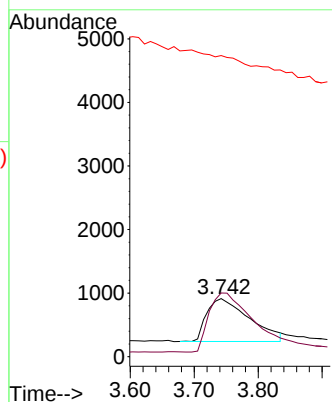
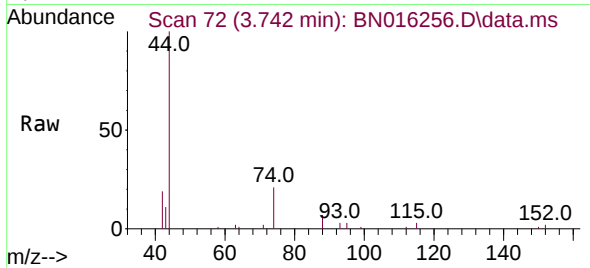




#3
n-Nitrosodimethylamine
Concen: 0.351 ng
RT: 3.742 min Scan# 72
Delta R.T. 0.000 min
Lab File: BN016256.D
Acq: 09 Sep 2021 13:27

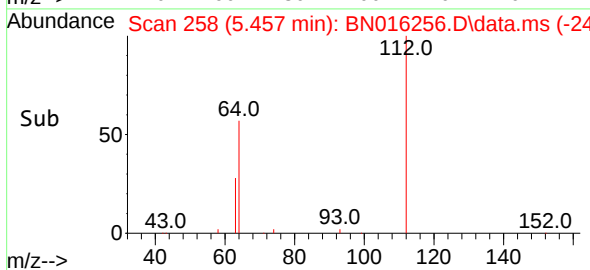
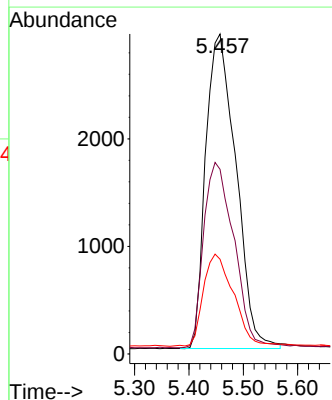
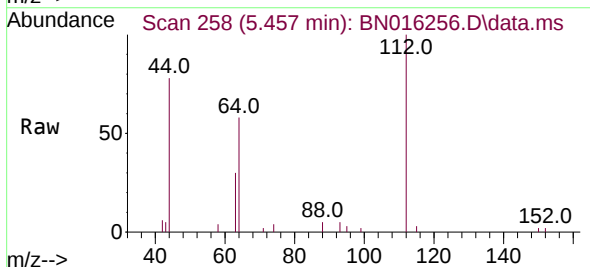
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

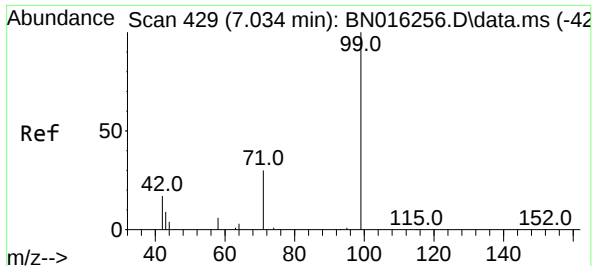
Tgt Ion:	42	Resp:	3121
Ion	Ratio	Lower	Upper
42	100		
74	142.0	113.6	170.4
44	0.0	0.0	0.0



#4
2-Fluorophenol
Concen: 0.350 ng
RT: 5.457 min Scan# 258
Delta R.T. 0.000 min
Lab File: BN016256.D
Acq: 09 Sep 2021 13:27

Tgt Ion:	112	Resp:	11298
Ion	Ratio	Lower	Upper
112	100		
64	59.1	47.3	70.9
63	28.8	23.4	35.0

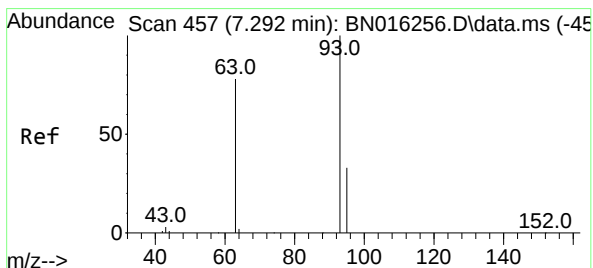
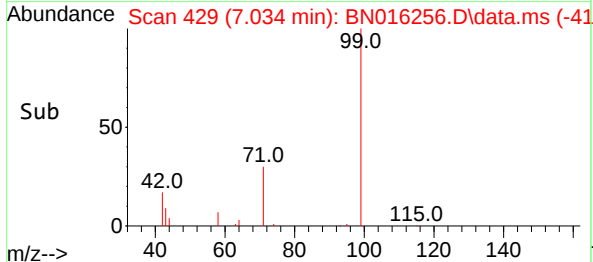
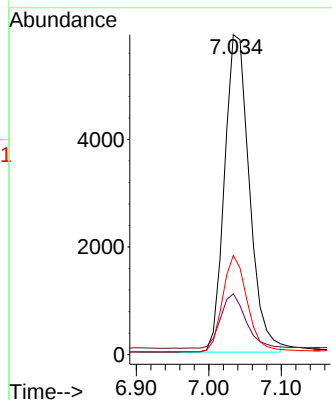
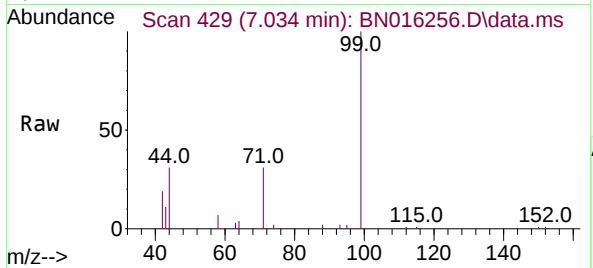




#5
Phenol-d6
Concen: 0.342 ng
RT: 7.034 min Scan# 429
Delta R.T. 0.000 min
Lab File: BN016256.D
Acq: 09 Sep 2021 13:27

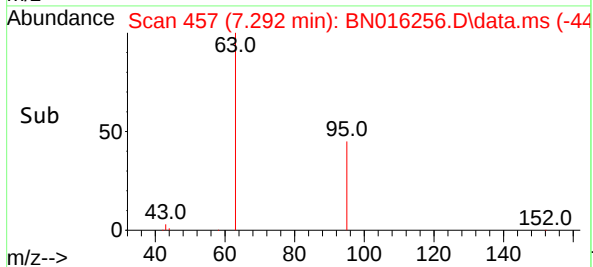
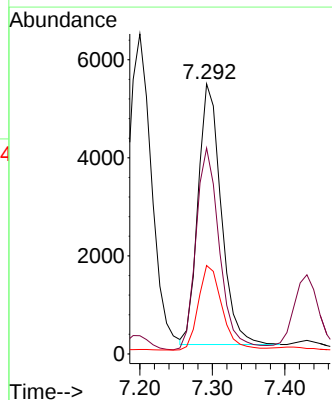
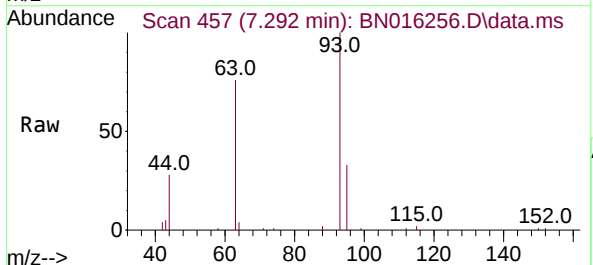
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

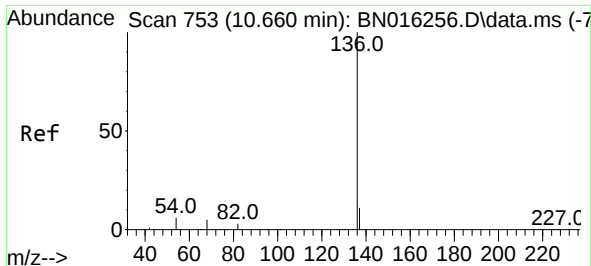
Tgt Ion:	99	Resp:	14082
Ion	Ratio	Lower	Upper
99	100		
42	17.5	14.0	21.0
71	29.7	23.8	35.6



#6
bis(2-Chloroethyl)ether
Concen: 0.395 ng
RT: 7.292 min Scan# 457
Delta R.T. 0.000 min
Lab File: BN016256.D
Acq: 09 Sep 2021 13:27

Tgt Ion:	93	Resp:	11762
Ion	Ratio	Lower	Upper
93	100		
63	79.2	63.4	95.0
95	33.5	26.8	40.2

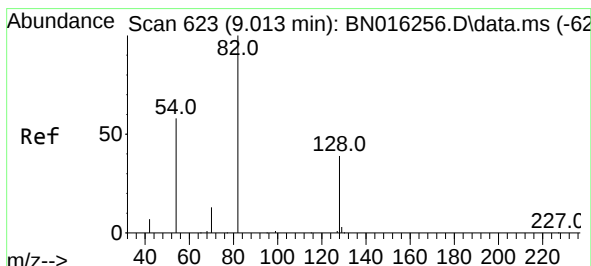
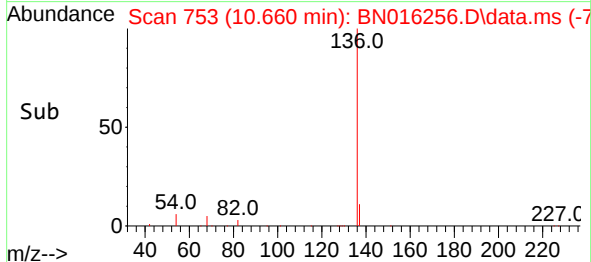
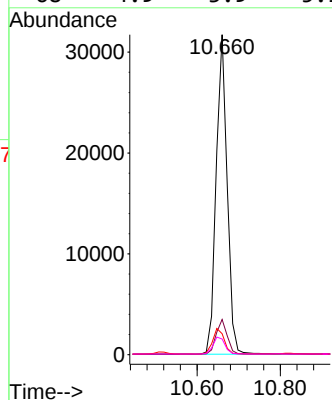
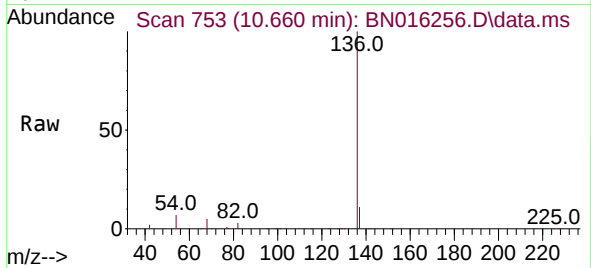




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.660 min Scan# 753
Delta R.T. 0.000 min
Lab File: BN016256.D
Acq: 09 Sep 2021 13:27

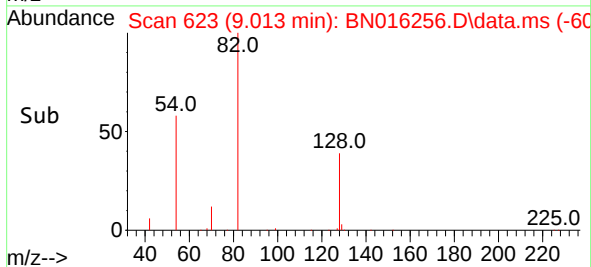
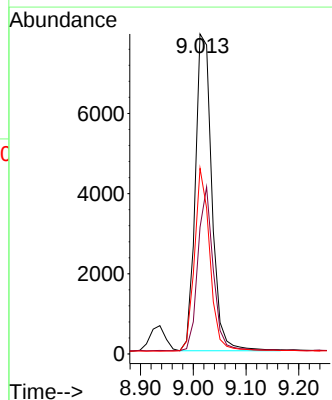
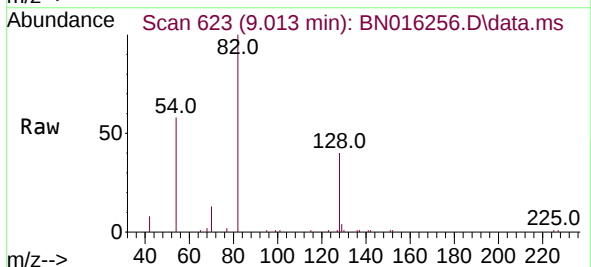
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

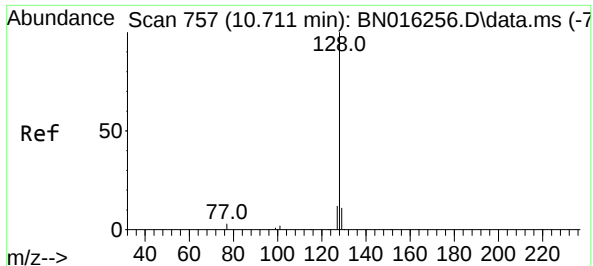
Tgt Ion:	136	Resp:	58006
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.8	13.2
54	6.6	5.3	7.9
68	4.9	3.9	5.9



#8
Nitrobenzene-d5
Concen: 0.372 ng
RT: 9.013 min Scan# 623
Delta R.T. 0.000 min
Lab File: BN016256.D
Acq: 09 Sep 2021 13:27

Tgt Ion:	82	Resp:	17326
Ion	Ratio	Lower	Upper
82	100		
128	39.6	31.7	47.5
54	58.0	46.4	69.6

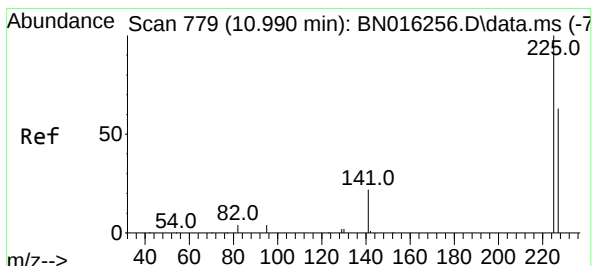
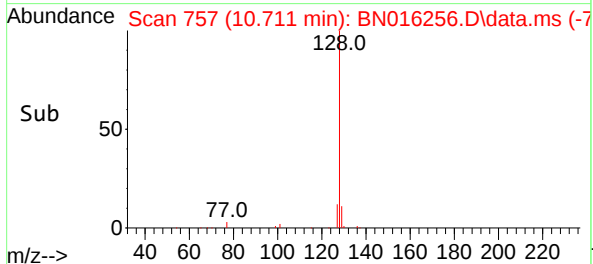
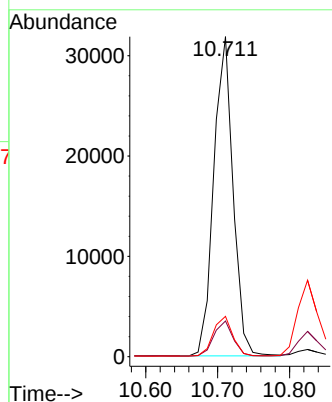
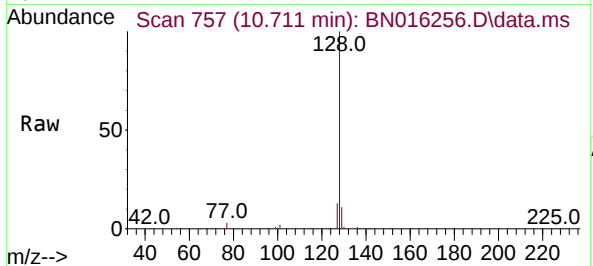




#9
Naphthalene
Concen: 0.386 ng
RT: 10.711 min Scan# 757
Delta R.T. 0.000 min
Lab File: BN016256.D
Acq: 09 Sep 2021 13:27

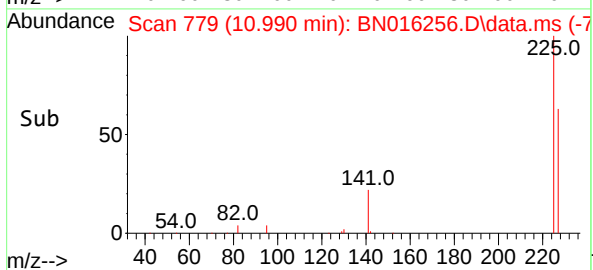
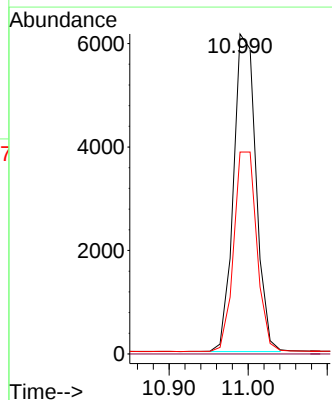
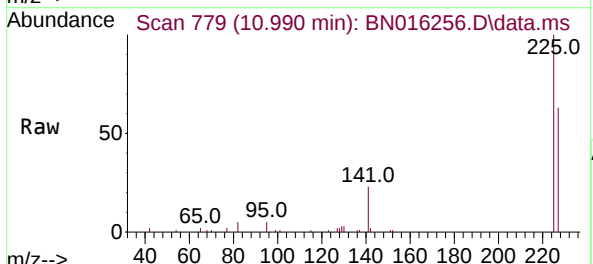
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

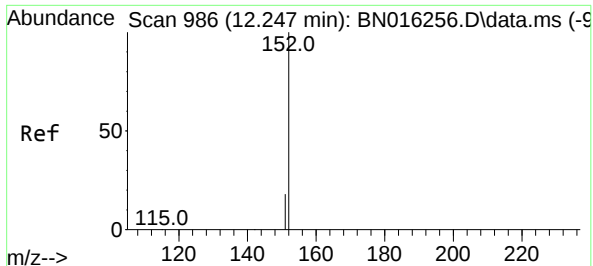
Tgt Ion:	128	Resp:	59226
Ion Ratio	Lower	Upper	
128	100		
129	11.1	8.9	13.3
127	12.6	10.1	15.1



#10
Hexachlorobutadiene
Concen: 0.388 ng
RT: 10.990 min Scan# 779
Delta R.T. 0.000 min
Lab File: BN016256.D
Acq: 09 Sep 2021 13:27

Tgt Ion:	225	Resp:	12139
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.4	51.5	77.3

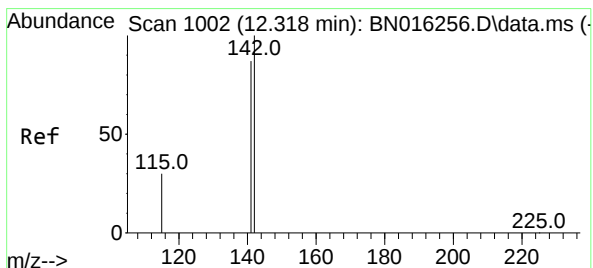
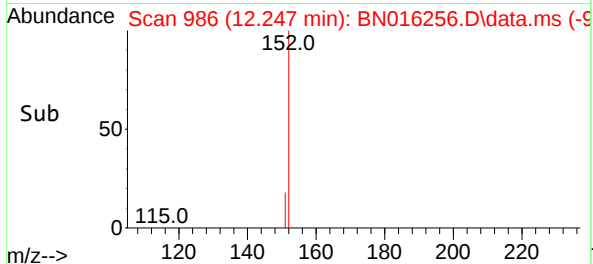
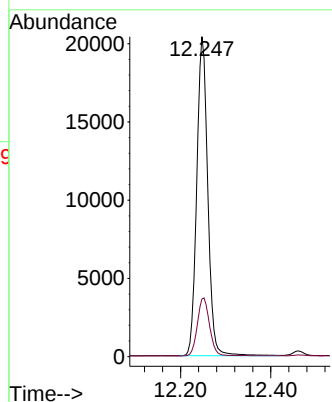
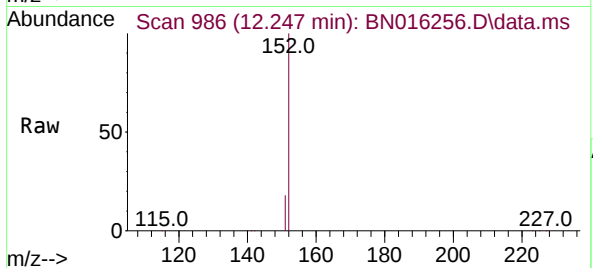




#11
2-Methylnaphthalene-d10
Concen: 0.374 ng
RT: 12.247 min Scan# 986
Delta R.T. 0.000 min
Lab File: BN016256.D
Acq: 09 Sep 2021 13:27

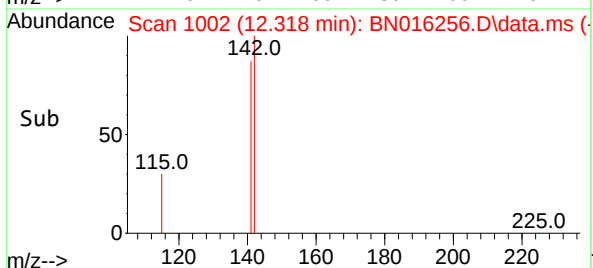
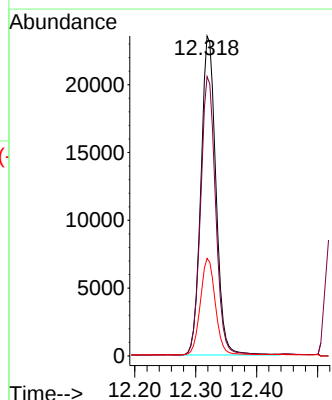
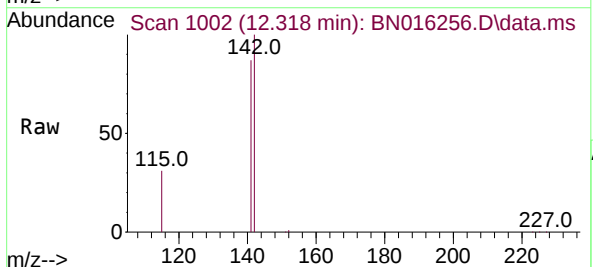
Instrument :
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SSTDICCC0.4

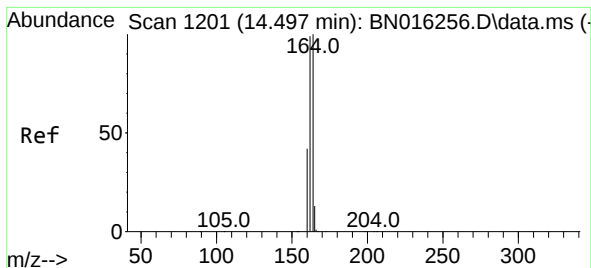
Tgt Ion:152 Resp: 34593
Ion Ratio Lower Upper
152 100
151 20.1 16.1 24.1



#12
2-Methylnaphthalene
Concen: 0.390 ng
RT: 12.318 min Scan# 1002
Delta R.T. 0.000 min
Lab File: BN016256.D
Acq: 09 Sep 2021 13:27

Tgt Ion:142 Resp: 40366
Ion Ratio Lower Upper
142 100
141 87.3 69.8 104.8
115 30.5 24.4 36.6

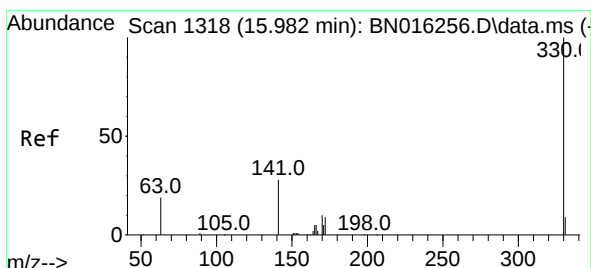
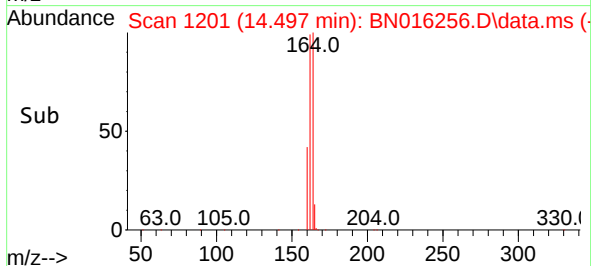
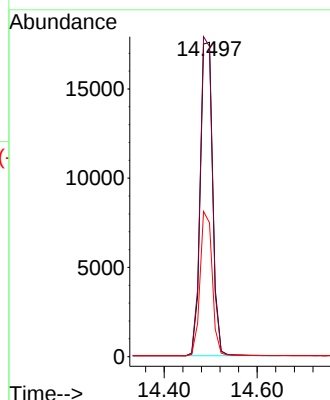
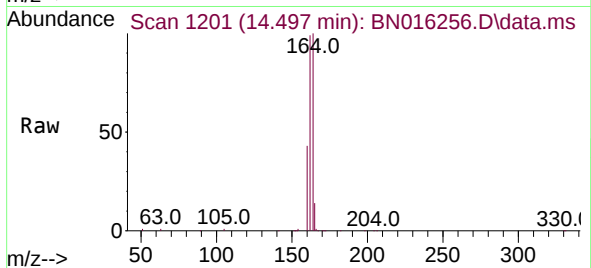




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.497 min Scan# 1201
Delta R.T. 0.000 min
Lab File: BN016256.D
Acq: 09 Sep 2021 13:27

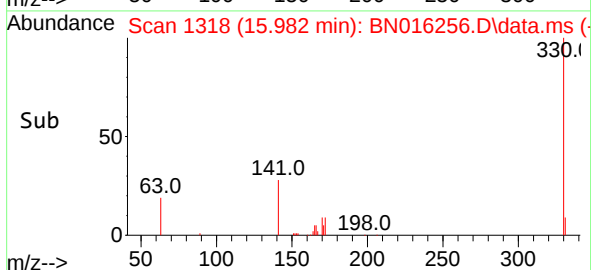
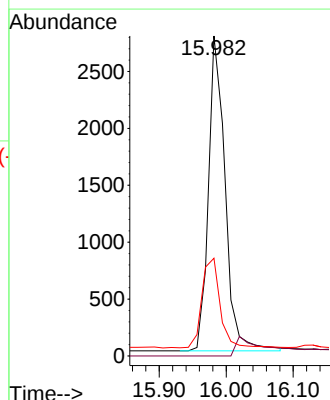
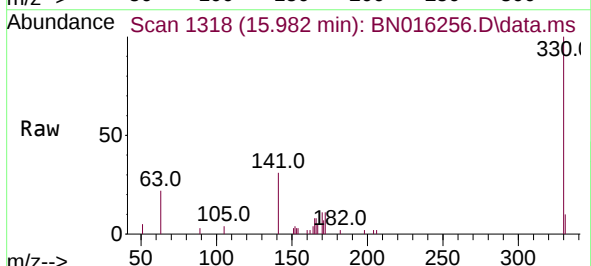
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

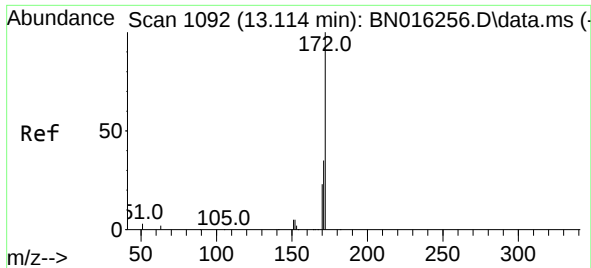
Tgt Ion:164 Resp: 32593
Ion Ratio Lower Upper
164 100
162 98.7 79.0 118.4
160 42.6 34.1 51.1



#14
2,4,6-Tribromophenol
Concen: 0.324 ng
RT: 15.982 min Scan# 1318
Delta R.T. 0.000 min
Lab File: BN016256.D
Acq: 09 Sep 2021 13:27

Tgt Ion:330 Resp: 4708
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 31.3 25.0 37.4

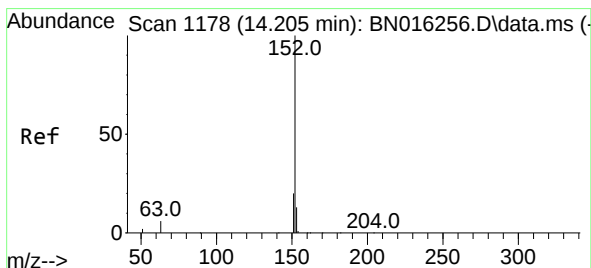
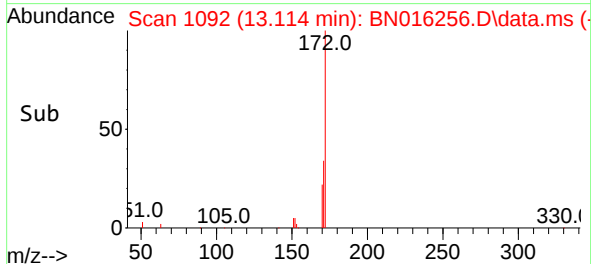
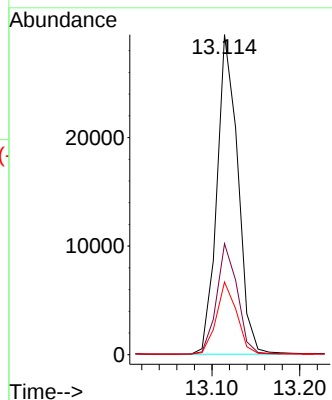
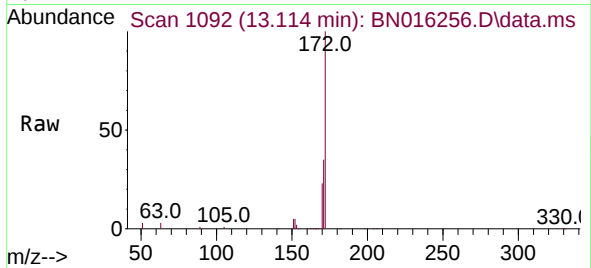




#15
2-Fluorobiphenyl
Concen: 0.396 ng
RT: 13.114 min Scan# 1092
Delta R.T. 0.000 min
Lab File: BN016256.D
Acq: 09 Sep 2021 13:27

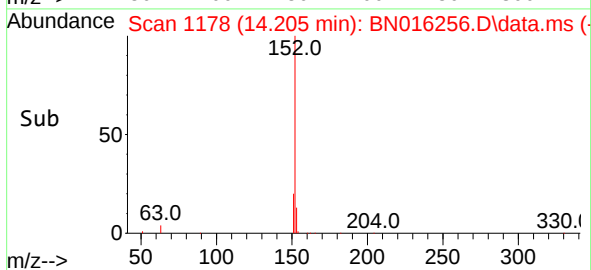
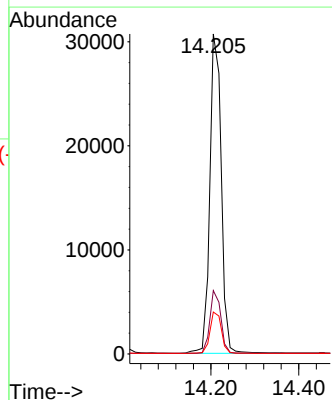
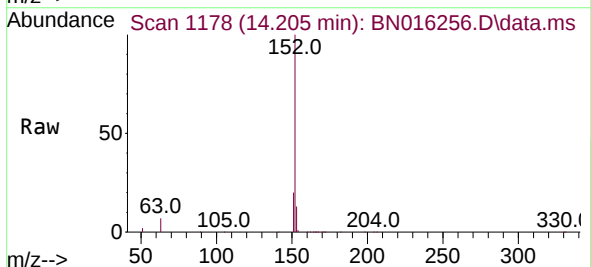
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

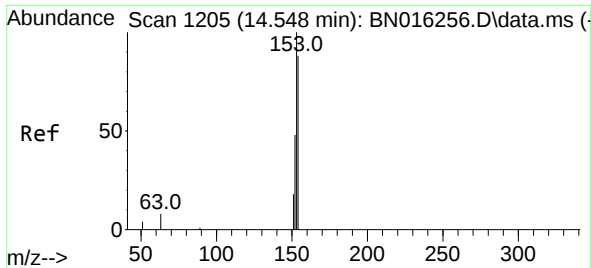
Tgt Ion:	172	Resp:	48709
Ion Ratio	Lower	Upper	
172	100		
171	34.7	27.8	41.6
170	22.7	18.2	27.2



#16
Acenaphthylene
Concen: 0.378 ng
RT: 14.205 min Scan# 1178
Delta R.T. 0.000 min
Lab File: BN016256.D
Acq: 09 Sep 2021 13:27

Tgt Ion:	152	Resp:	55228
Ion Ratio	Lower	Upper	
152	100		
151	19.0	15.2	22.8
153	13.1	10.5	15.7

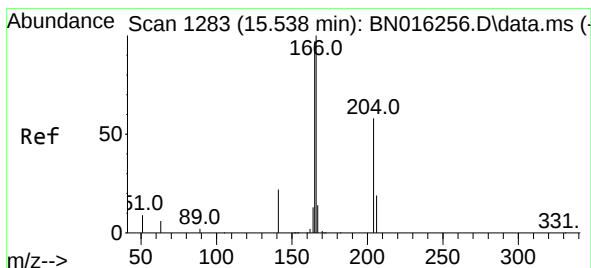
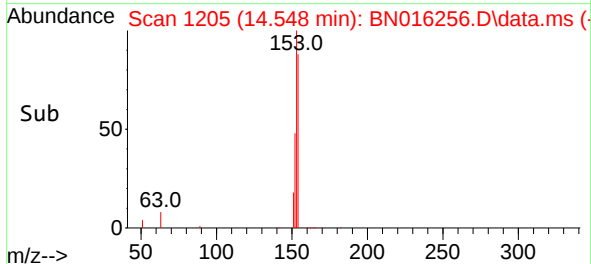
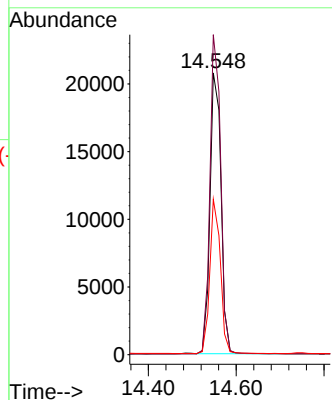
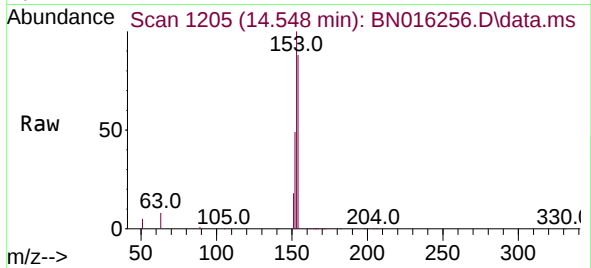




#17
Acenaphthene
Concen: 0.389 ng
RT: 14.548 min Scan# 1205
Delta R.T. 0.000 min
Lab File: BN016256.D
Acq: 09 Sep 2021 13:27

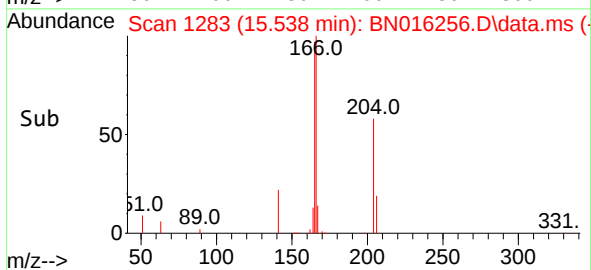
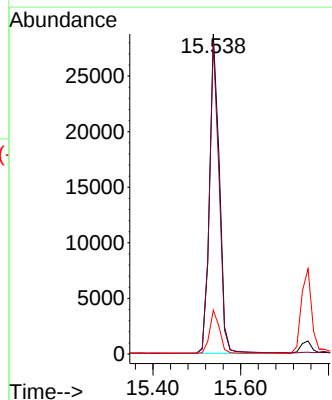
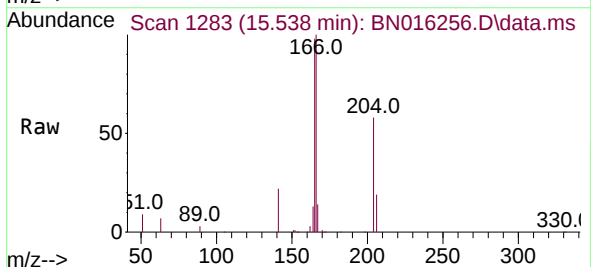
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

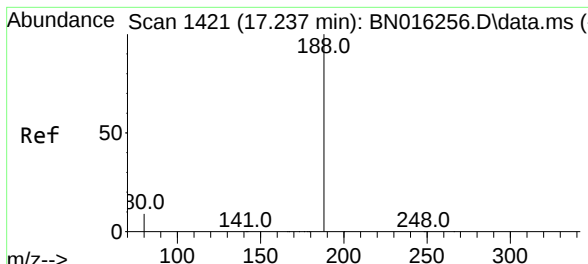
Tgt Ion:154 Resp: 36001
Ion Ratio Lower Upper
154 100
153 111.4 89.3 133.9
152 52.7 42.2 63.4



#18
Fluorene
Concen: 0.383 ng
RT: 15.538 min Scan# 1283
Delta R.T. 0.000 min
Lab File: BN016256.D
Acq: 09 Sep 2021 13:27

Tgt Ion:166 Resp: 44588
Ion Ratio Lower Upper
166 100
165 95.9 76.7 115.1
167 13.6 10.9 16.3

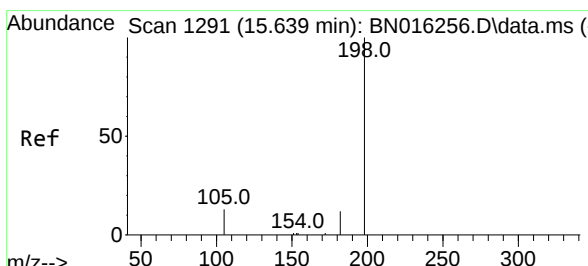
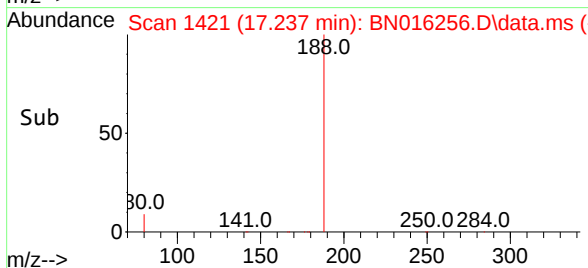
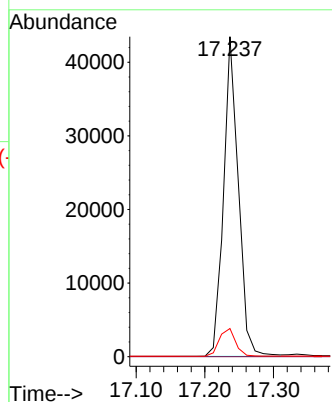
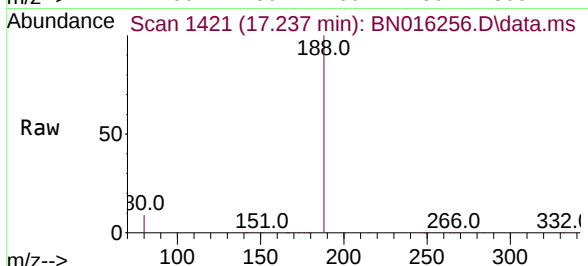




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.237 min Scan# 1421
Delta R.T. 0.000 min
Lab File: BN016256.D
Acq: 09 Sep 2021 13:27

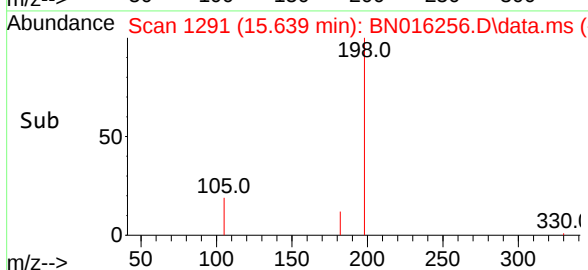
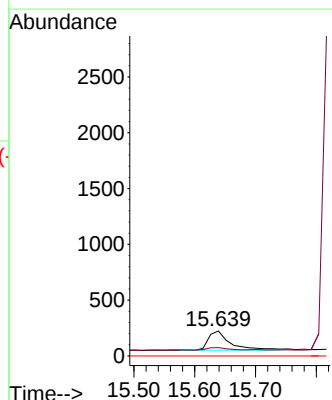
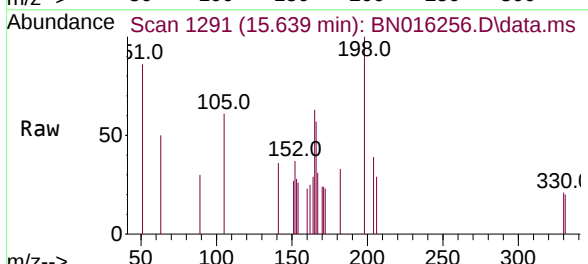
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

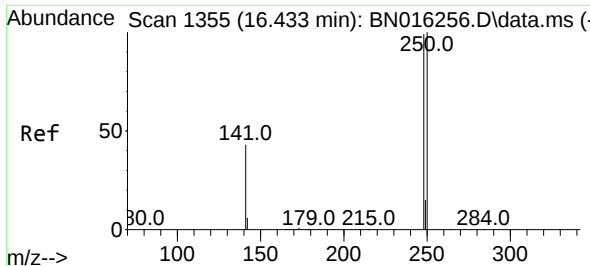
Tgt Ion:188	Resp:	64915
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	8.8	7.0 10.6



#20
4,6-Dinitro-2-methylphenol
Concen: 0.095 ng
RT: 15.639 min Scan# 1291
Delta R.T. 0.000 min
Lab File: BN016256.D
Acq: 09 Sep 2021 13:27

Tgt Ion:198	Resp:	438
Ion Ratio	Lower	Upper
198	100	
182	33.2	26.6 39.8
77	0.0	0.0

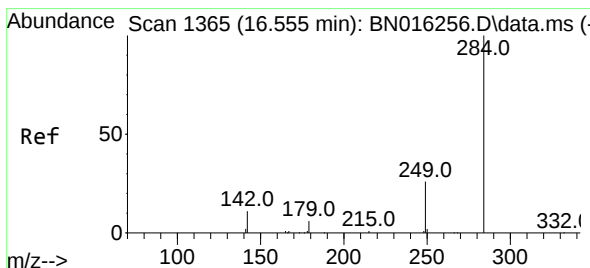
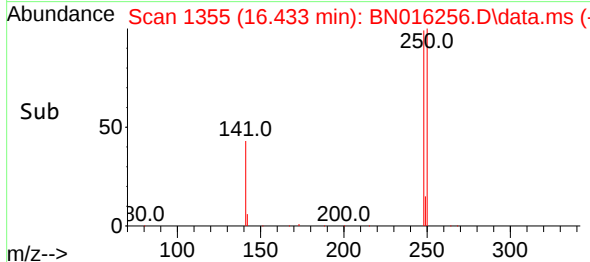
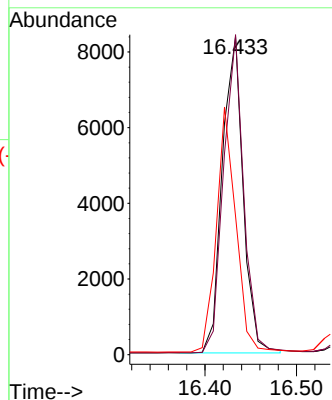
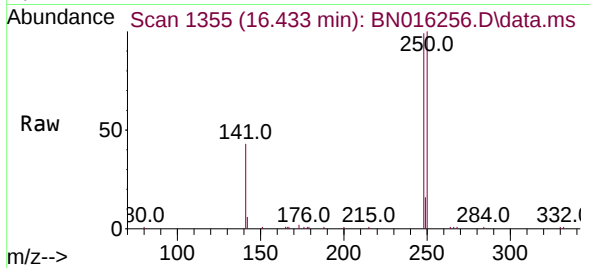




#21
4-Bromophenyl-phenylether
Concen: 0.386 ng
RT: 16.433 min Scan# 1355
Delta R.T. 0.000 min
Lab File: BN016256.D
Acq: 09 Sep 2021 13:27

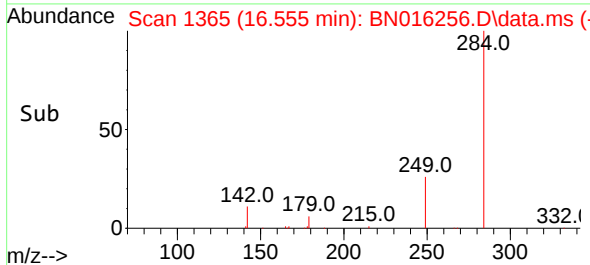
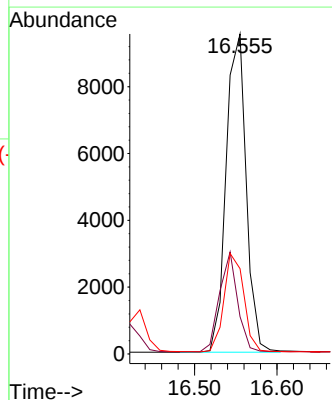
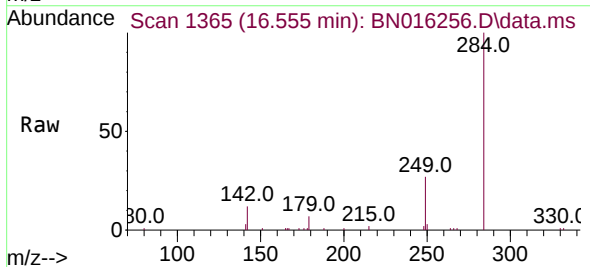
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

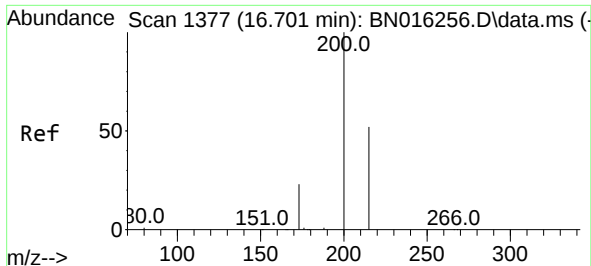
Tgt Ion:	248	Resp:	13223
Ion	Ratio	Lower	Upper
248	100		
250	100.6	80.5	120.7
141	43.5	34.8	52.2



#22
Hexachlorobenzene
Concen: 0.400 ng
RT: 16.555 min Scan# 1365
Delta R.T. 0.000 min
Lab File: BN016256.D
Acq: 09 Sep 2021 13:27

Tgt Ion:	284	Resp:	16167
Ion	Ratio	Lower	Upper
284	100		
142	28.3	22.6	34.0
249	30.5	24.4	36.6

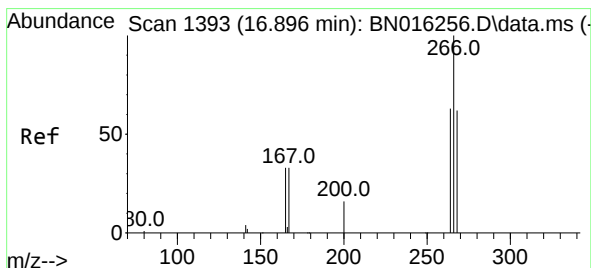
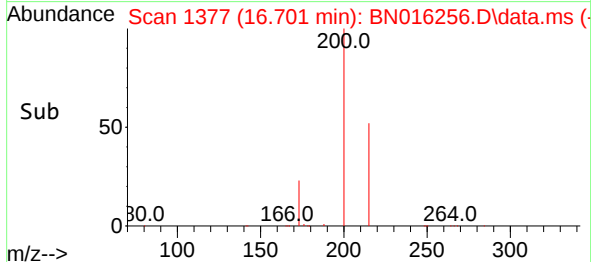
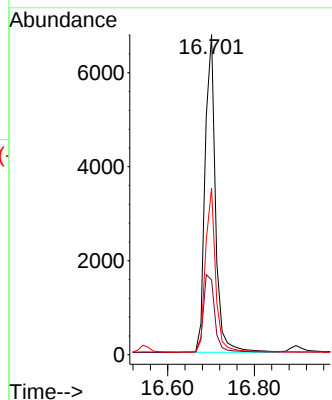
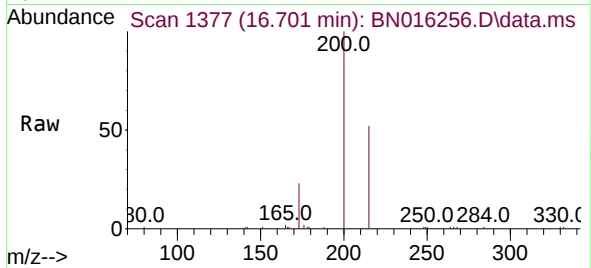




#23
Atrazine
Concen: 0.325 ng
RT: 16.701 min Scan# 1377
Delta R.T. 0.000 min
Lab File: BN016256.D
Acq: 09 Sep 2021 13:27

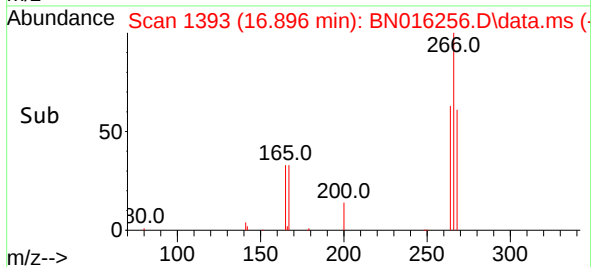
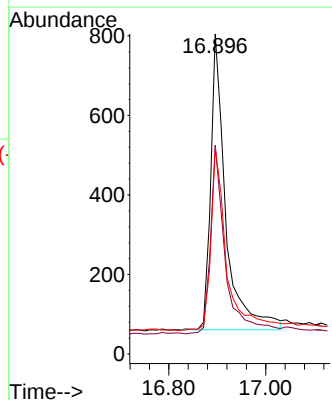
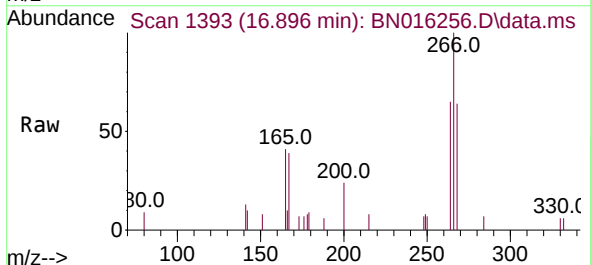
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

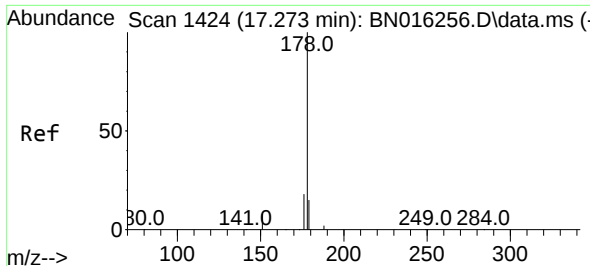
Tgt Ion:200 Resp: 11278
Ion Ratio Lower Upper
200 100
173 23.4 18.7 28.1
215 52.0 41.6 62.4



#24
Pentachlorophenol
Concen: 0.155 ng
RT: 16.896 min Scan# 1393
Delta R.T. 0.000 min
Lab File: BN016256.D
Acq: 09 Sep 2021 13:27

Tgt Ion:266 Resp: 1611
Ion Ratio Lower Upper
266 100
264 63.2 50.6 75.8
268 65.8 52.6 79.0

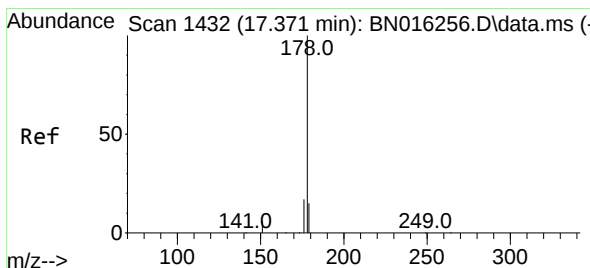
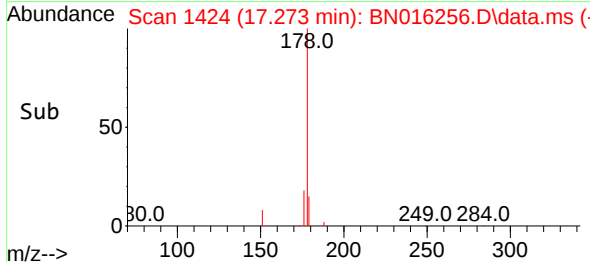
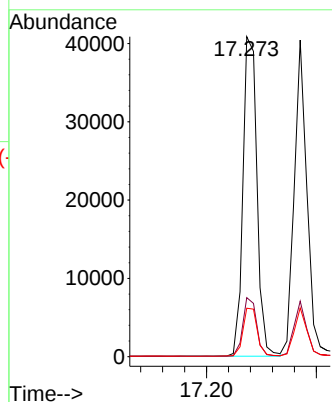
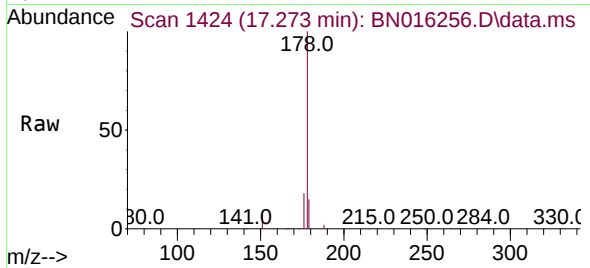




#25
Phenanthrene
Concen: 0.398 ng
RT: 17.273 min Scan# 1424
Delta R.T. 0.000 min
Lab File: BN016256.D
Acq: 09 Sep 2021 13:27

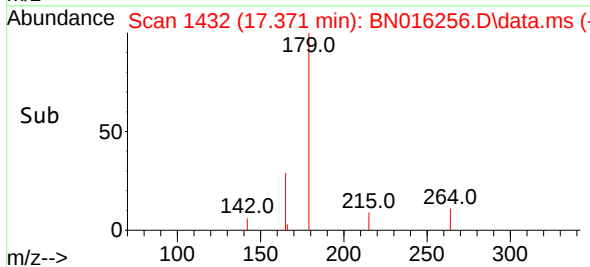
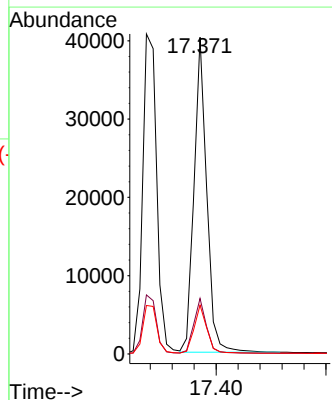
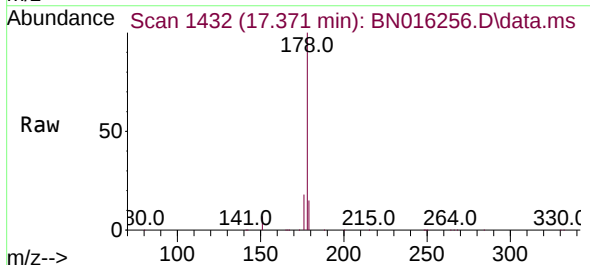
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

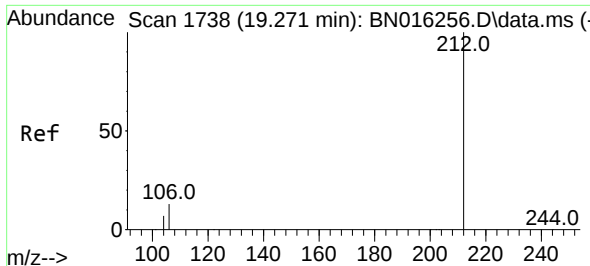
Tgt Ion:178 Resp: 72375
Ion Ratio Lower Upper
178 100
176 18.0 14.4 21.6
179 15.3 12.2 18.4



#26
Anthracene
Concen: 0.373 ng
RT: 17.371 min Scan# 1432
Delta R.T. 0.000 min
Lab File: BN016256.D
Acq: 09 Sep 2021 13:27

Tgt Ion:178 Resp: 64579
Ion Ratio Lower Upper
178 100
176 17.4 13.9 20.9
179 15.3 12.2 18.4

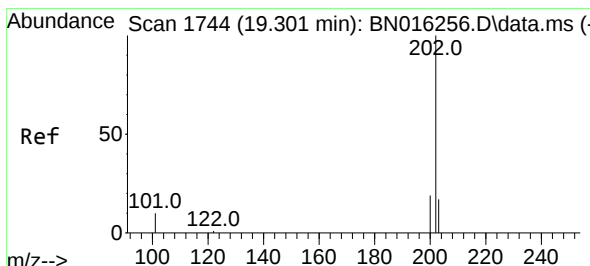
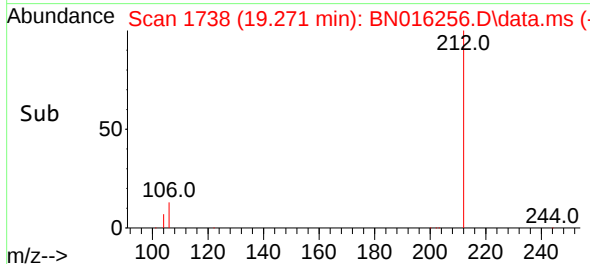
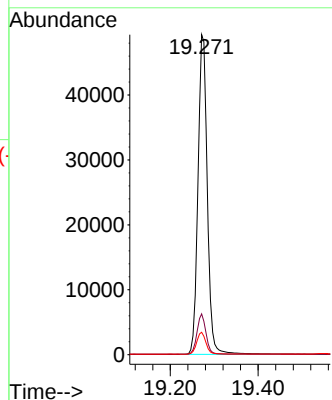
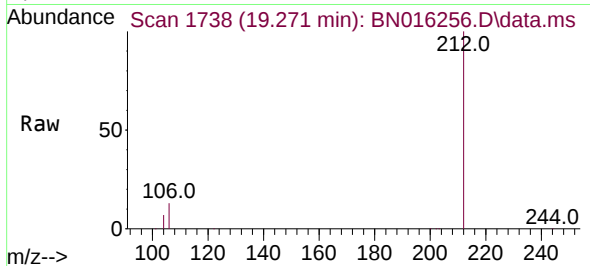




#27
Fluoranthene-d10
Concen: 0.371 ng
RT: 19.271 min Scan# 1738
Delta R.T. 0.000 min
Lab File: BN016256.D
Acq: 09 Sep 2021 13:27

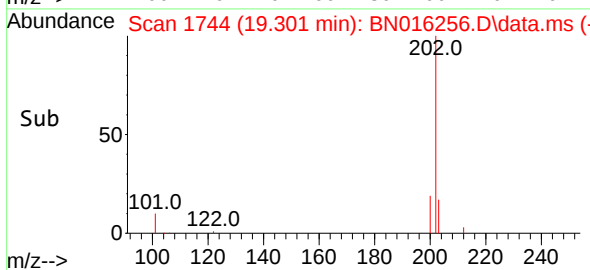
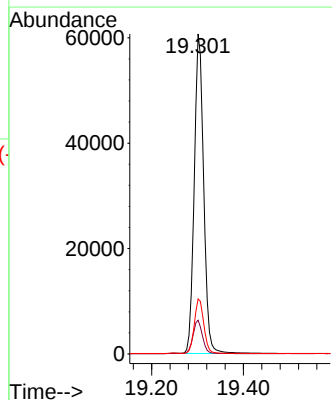
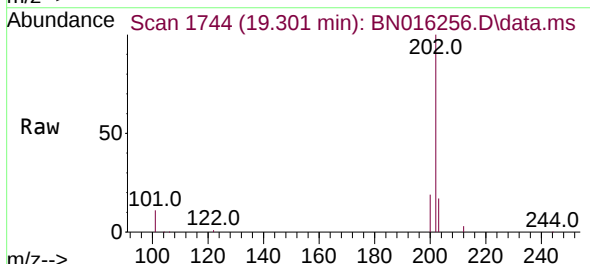
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

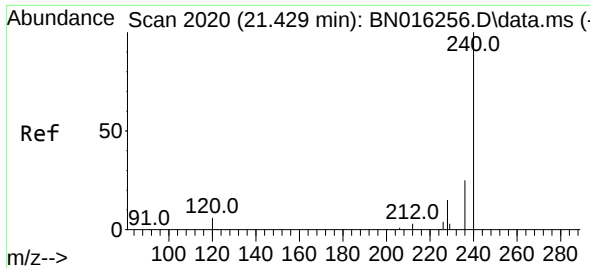
Tgt Ion:212 Resp: 72400
Ion Ratio Lower Upper
212 100
106 12.2 9.8 14.6
104 6.8 5.4 8.2



#28
Fluoranthene
Concen: 0.400 ng
RT: 19.301 min Scan# 1744
Delta R.T. 0.000 min
Lab File: BN016256.D
Acq: 09 Sep 2021 13:27

Tgt Ion:202 Resp: 86234
Ion Ratio Lower Upper
202 100
101 10.6 8.5 12.7
203 17.3 13.8 20.8

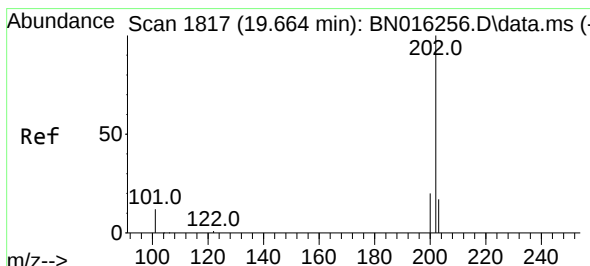
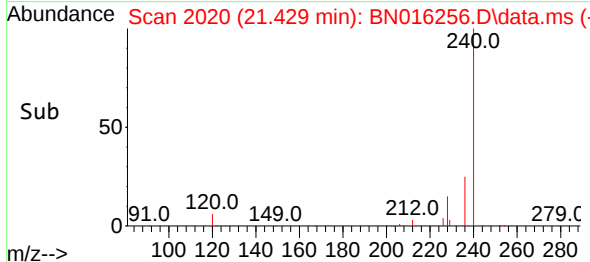
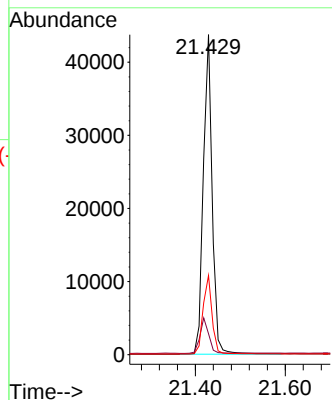
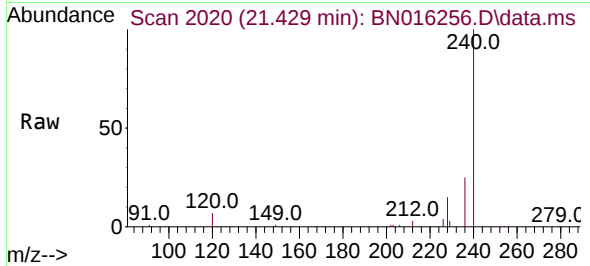




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.429 min Scan# 2020
Delta R.T. 0.000 min
Lab File: BN016256.D
Acq: 09 Sep 2021 13:27

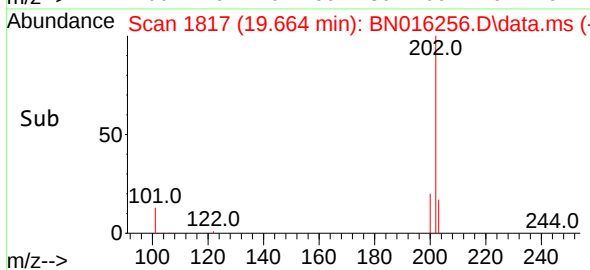
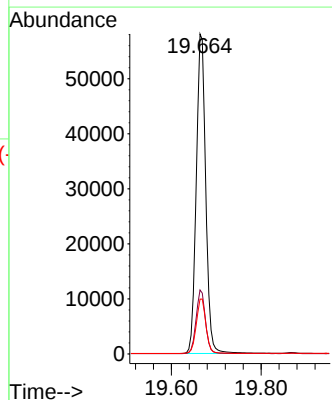
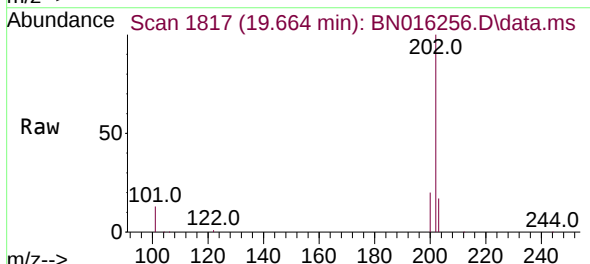
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

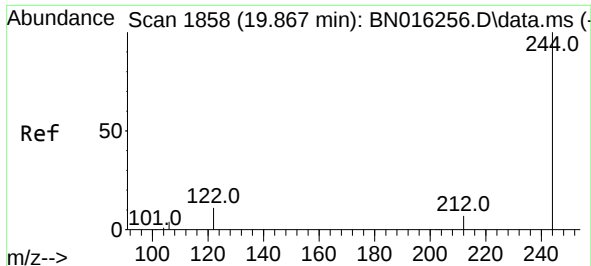
Tgt Ion:	240	Resp:	59625
Ion Ratio	Lower	Upper	
240	100		
120	6.6	5.3	7.9
236	24.8	19.8	29.8



#30
Pyrene
Concen: 0.440 ng
RT: 19.664 min Scan# 1817
Delta R.T. 0.000 min
Lab File: BN016256.D
Acq: 09 Sep 2021 13:27

Tgt Ion:	202	Resp:	85489
Ion Ratio	Lower	Upper	
202	100		
200	19.7	15.8	23.6
203	17.4	13.9	20.9

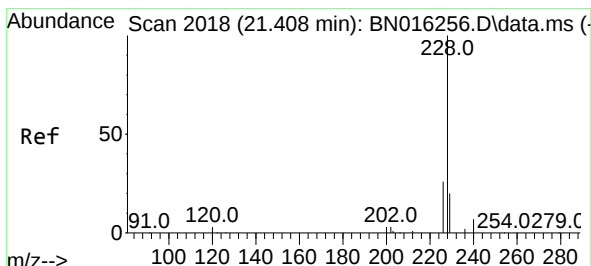
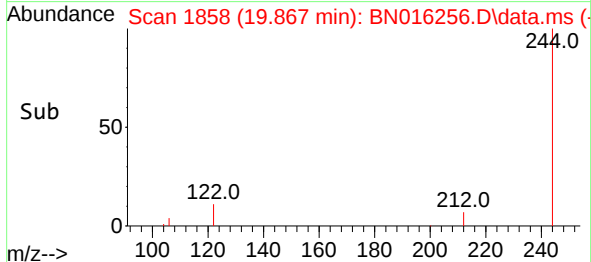
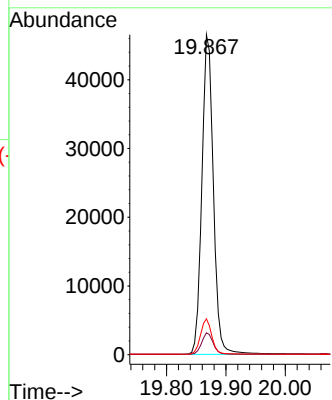
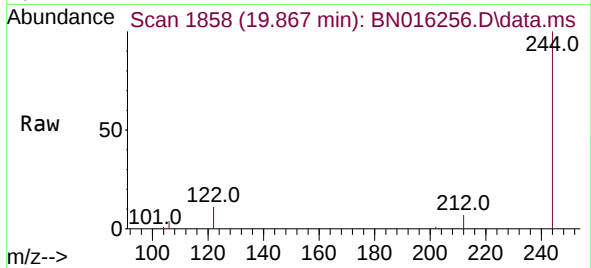




#31
Terphenyl-d14
Concen: 0.416 ng
RT: 19.867 min Scan# 1858
Delta R.T. 0.000 min
Lab File: BN016256.D
Acq: 09 Sep 2021 13:27

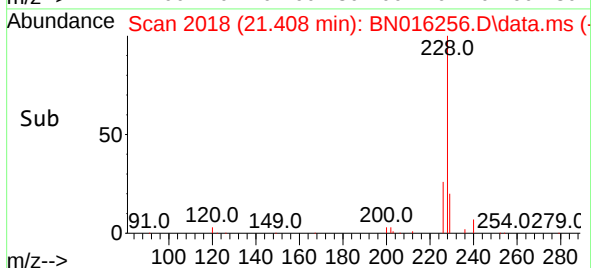
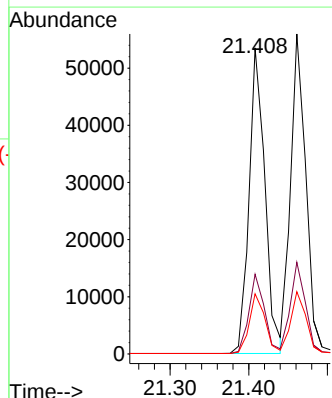
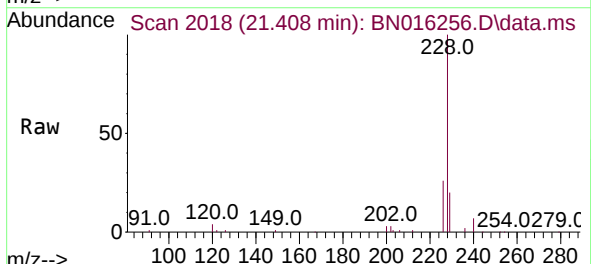
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

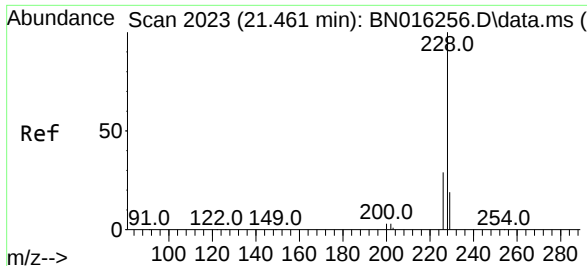
Tgt Ion:244 Resp: 62625
Ion Ratio Lower Upper
244 100
212 6.9 5.5 8.3
122 11.2 9.0 13.4



#32
Benzo(a)anthracene
Concen: 0.374 ng
RT: 21.408 min Scan# 2018
Delta R.T. 0.000 min
Lab File: BN016256.D
Acq: 09 Sep 2021 13:27

Tgt Ion:228 Resp: 74900
Ion Ratio Lower Upper
228 100
226 26.0 20.8 31.2
229 19.7 15.8 23.6

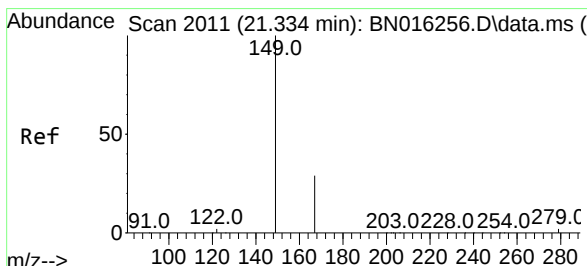
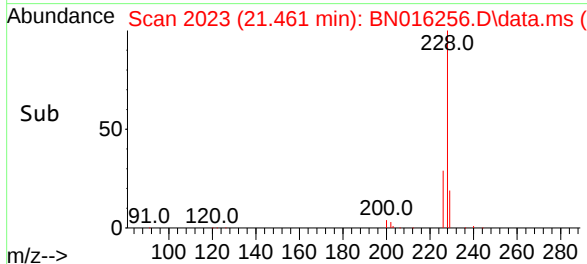
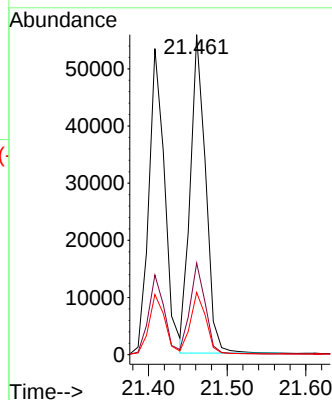
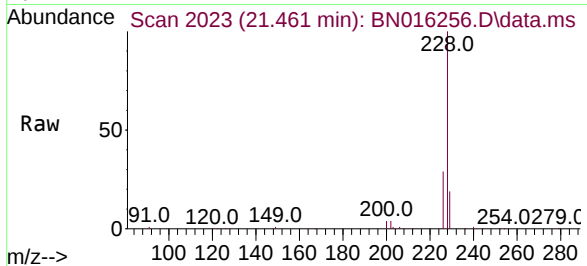




#33
Chrysene
Concen: 0.387 ng
RT: 21.461 min Scan# 2023
Delta R.T. 0.000 min
Lab File: BN016256.D
Acq: 09 Sep 2021 13:27

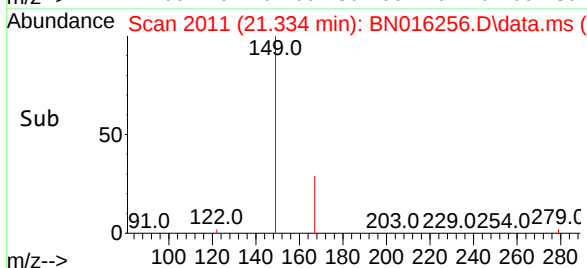
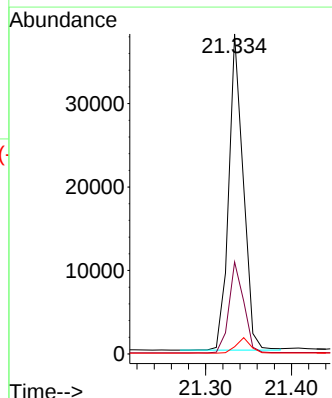
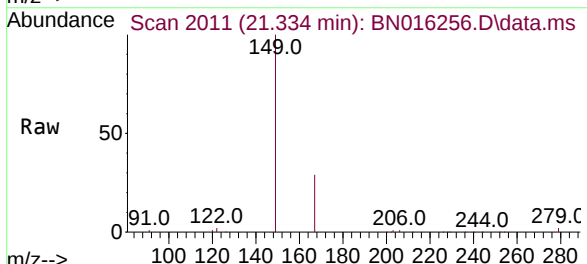
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

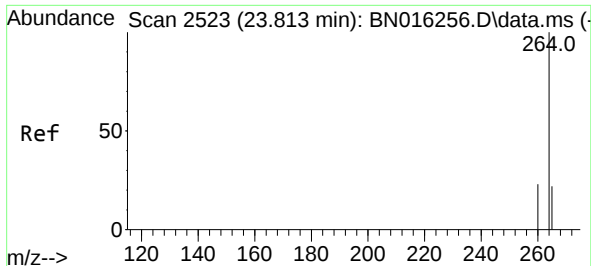
Tgt Ion:	228	Resp:	75345
Ion Ratio	Lower	Upper	
228	100		
226	28.7	23.0	34.4
229	19.5	15.6	23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.330 ng
RT: 21.334 min Scan# 2011
Delta R.T. 0.000 min
Lab File: BN016256.D
Acq: 09 Sep 2021 13:27

Tgt Ion:	149	Resp:	44459
Ion Ratio	Lower	Upper	
149	100		
167	29.2	23.4	35.0
279	4.9	3.9	5.9

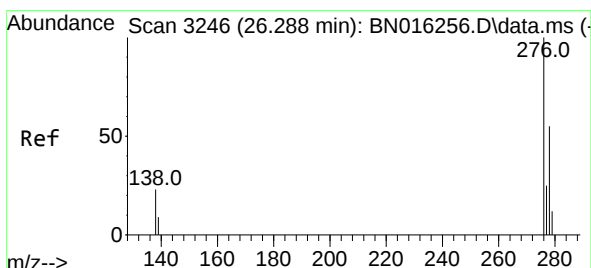
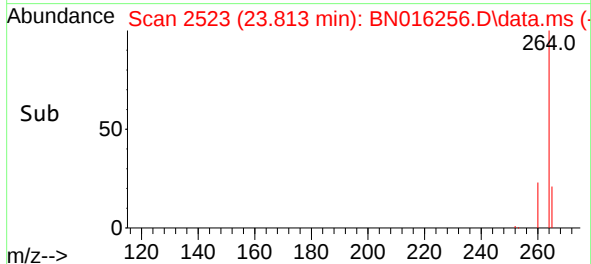
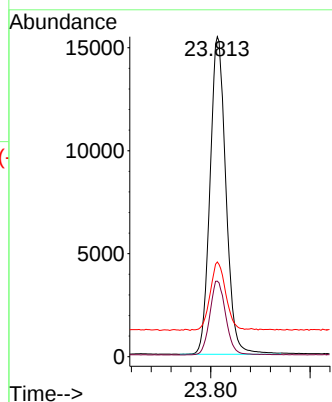
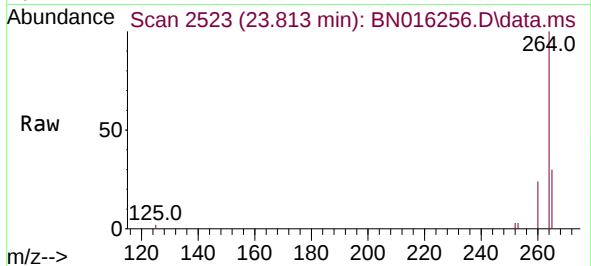




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.813 min Scan# 2523
Delta R.T. 0.000 min
Lab File: BN016256.D
Acq: 09 Sep 2021 13:27

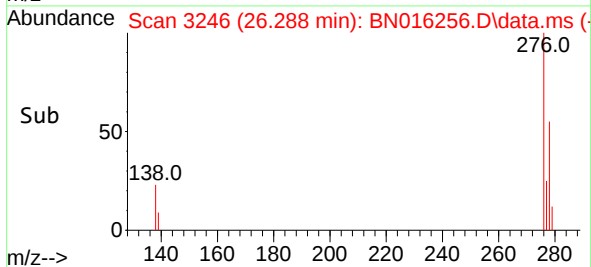
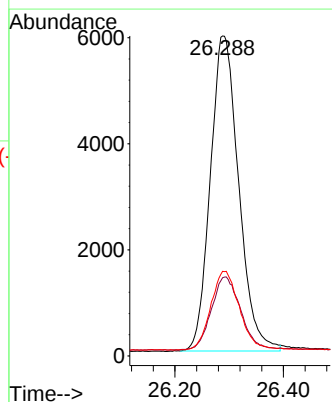
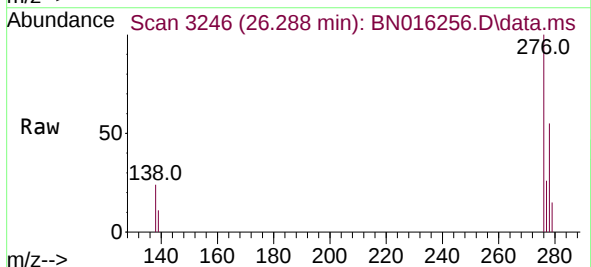
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

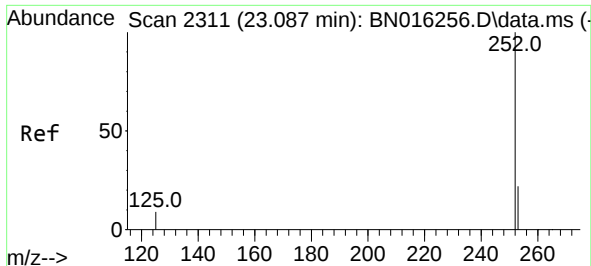
Tgt Ion:	264	Resp:	34280
Ion Ratio	Lower	Upper	
264	100		
260	23.6	18.9	28.3
265	29.6	23.7	35.5



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.226 ng
RT: 26.288 min Scan# 3246
Delta R.T. 0.000 min
Lab File: BN016256.D
Acq: 09 Sep 2021 13:27

Tgt Ion:	276	Resp:	21590
Ion Ratio	Lower	Upper	
276	100		
138	24.1	19.3	28.9
277	25.2	20.2	30.2

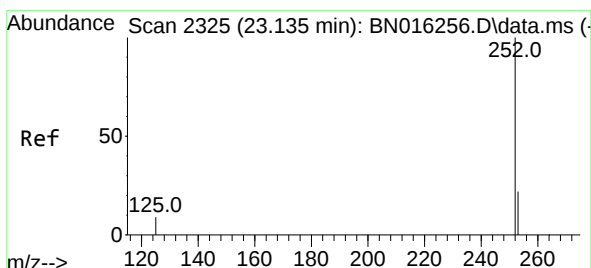
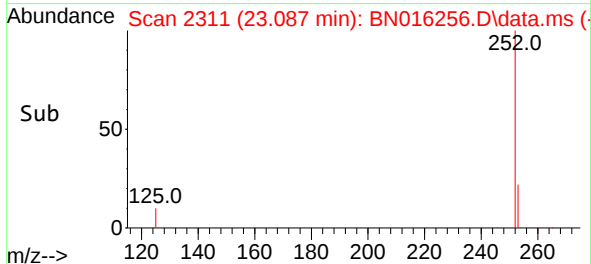
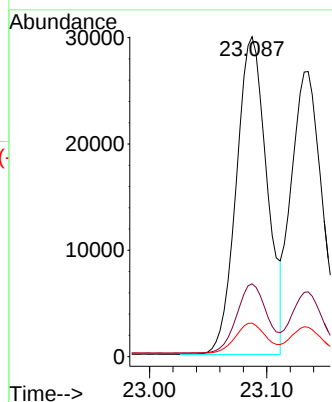
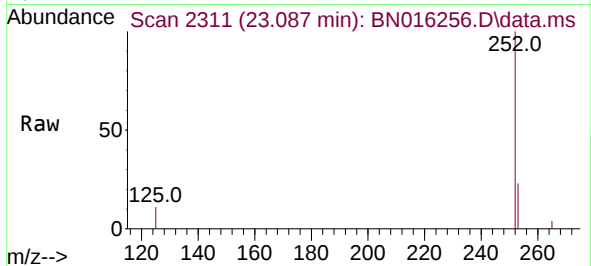




#37
Benzo(b)fluoranthene
Concen: 0.465 ng
RT: 23.087 min Scan# 2311
Delta R.T. 0.000 min
Lab File: BN016256.D
Acq: 09 Sep 2021 13:27

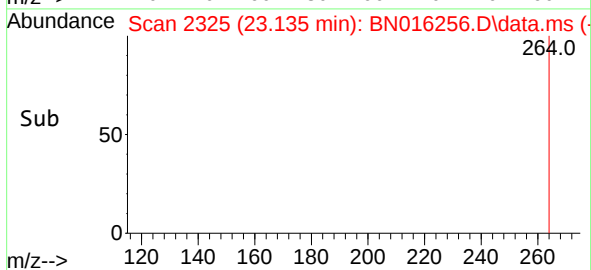
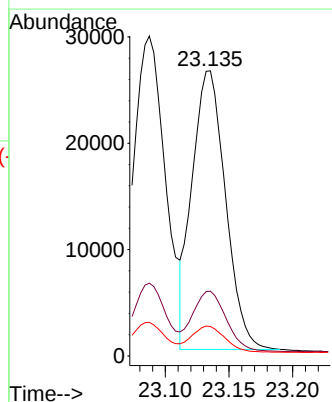
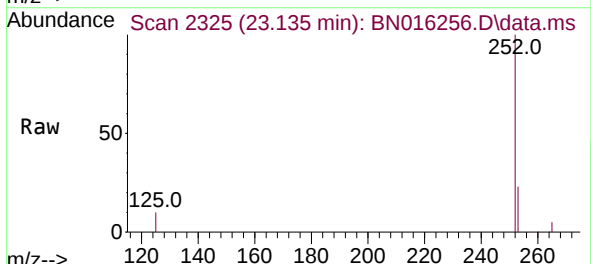
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

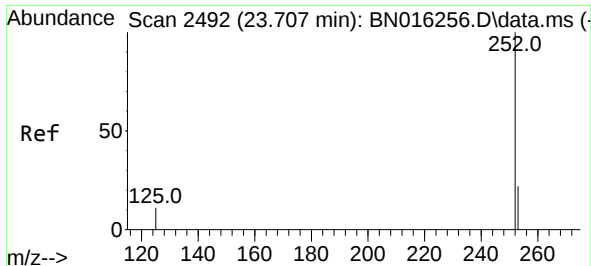
Tgt Ion:252 Resp: 54455
Ion Ratio Lower Upper
252 100
253 22.7 18.2 27.2
125 10.5 8.4 12.6



#38
Benzo(k)fluoranthene
Concen: 0.446 ng
RT: 23.135 min Scan# 2325
Delta R.T. 0.000 min
Lab File: BN016256.D
Acq: 09 Sep 2021 13:27

Tgt Ion:252 Resp: 47758
Ion Ratio Lower Upper
252 100
253 22.7 18.2 27.2
125 10.3 8.2 12.4





#39

Benzo(a)pyrene

Concen: 0.375 ng

RT: 23.707 min Scan# 2492

Delta R.T. 0.000 min

Lab File: BN016256.D

Acq: 09 Sep 2021 13:27

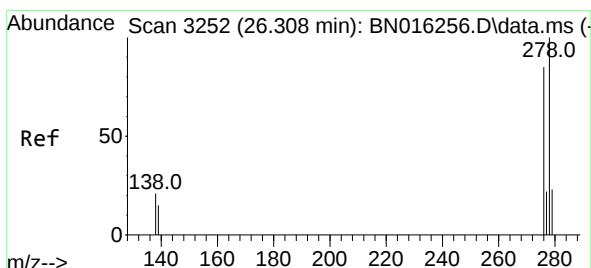
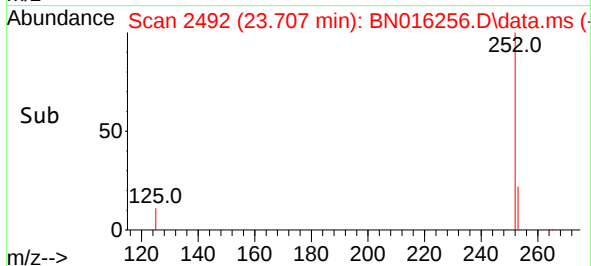
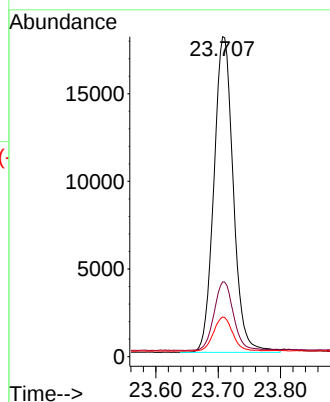
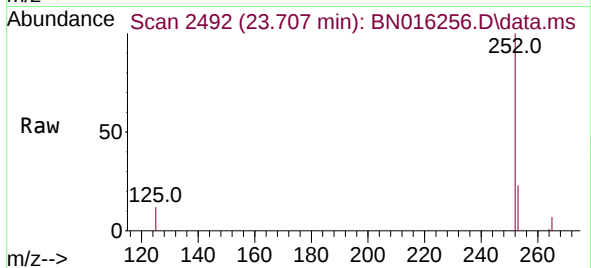
Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

Tgt Ion:252	Resp:	38925
Ion Ratio	Lower	Upper
252	100	
253	23.4	18.7 28.1
125	12.4	9.9 14.9



#40

Dibenzo(a,h)anthracene

Concen: 0.215 ng

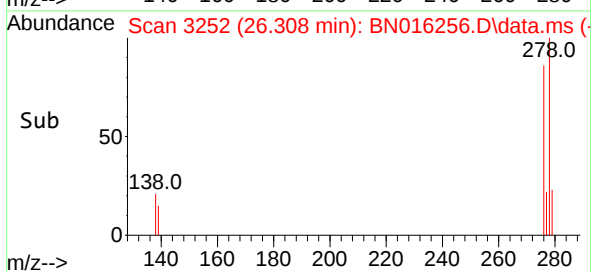
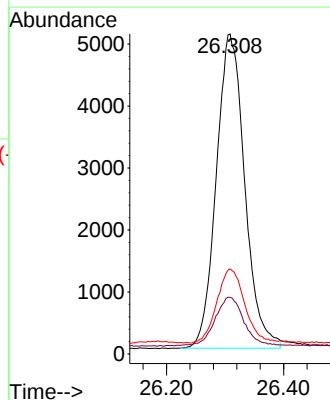
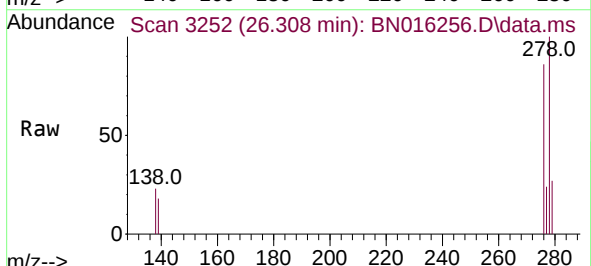
RT: 26.308 min Scan# 3252

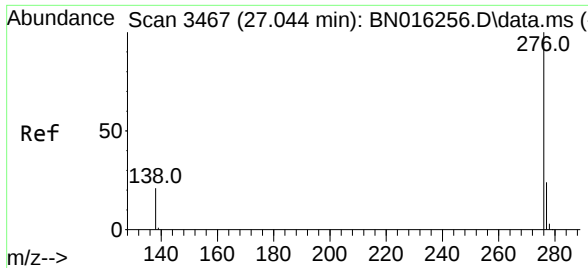
Delta R.T. 0.000 min

Lab File: BN016256.D

Acq: 09 Sep 2021 13:27

Tgt Ion:278	Resp:	17089
Ion Ratio	Lower	Upper
278	100	
139	17.7	14.2 21.2
279	26.6	21.3 31.9





#41
Benzo(g,h,i)perylene
Concen: 0.231 ng
RT: 27.044 min Scan# 3467
Delta R.T. 0.000 min
Lab File: BN016256.D
Acq: 09 Sep 2021 13:27

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:	276	Resp:	18513
Ion Ratio	Lower	Upper	
276	100		
277	25.6	20.5	30.7
138	22.8	18.2	27.4

