

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090921\
 Data File : BN016255.D
 Acq On : 09 Sep 2021 12:50
 Operator : CG/JU
 Sample : SSTDIC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC0.8

Quant Time: Sep 09 14:05:57 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)

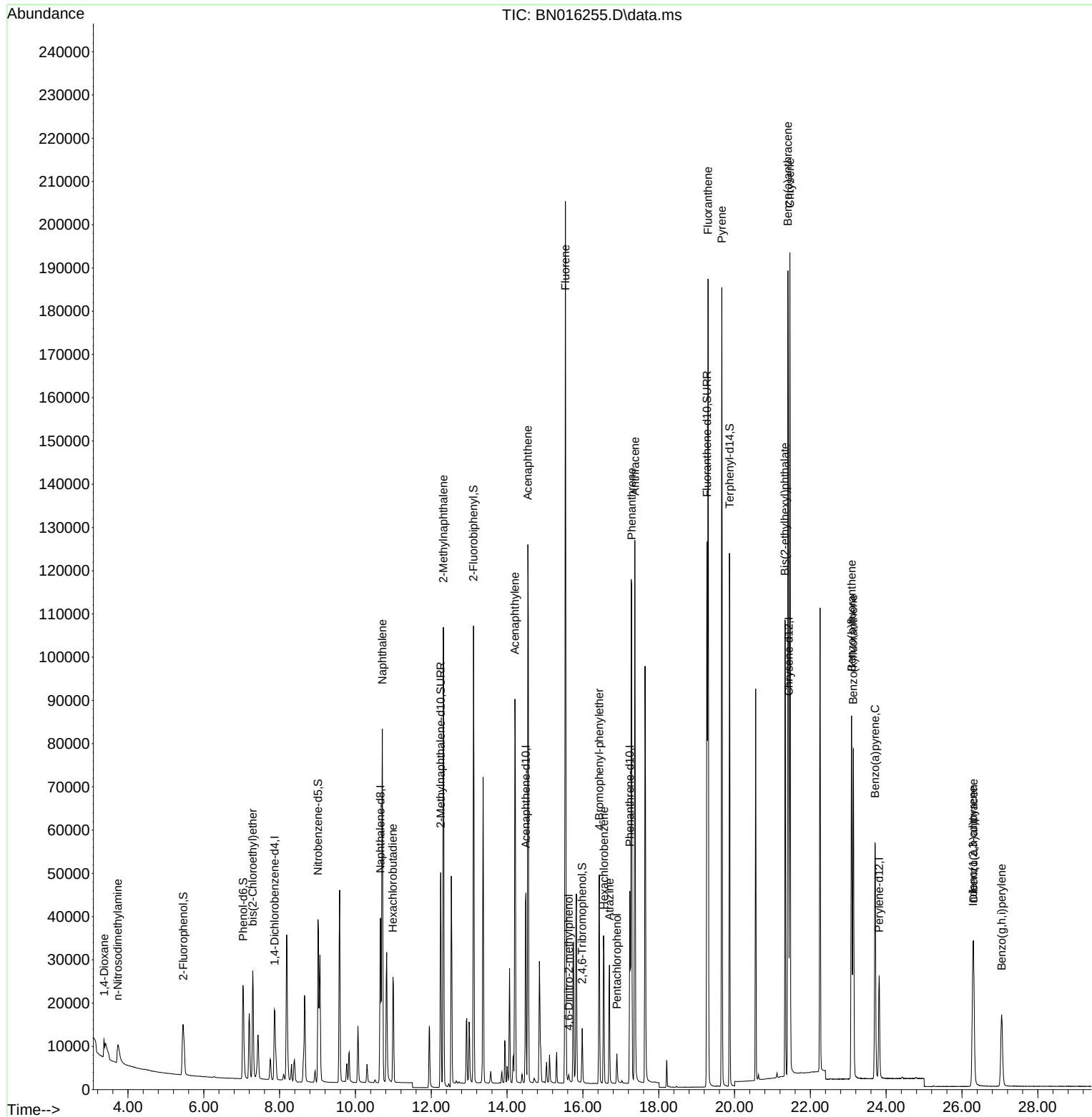
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.864	152	10801	0.400	ng	0.00
7) Naphthalene-d8	10.660	136	54230	0.400	ng	0.00
13) Acenaphthene-d10	14.497	164	30766	0.400	ng	0.00
19) Phenanthrene-d10	17.237	188	61490	0.400	ng	0.00
29) Chrysene-d12	21.429	240	58852	0.400	ng	0.00
35) Perylene-d12	23.813	264	34544	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.457	112	22775	0.747	ng	0.00
5) Phenol-d6	7.034	99	28793	0.739	ng	0.00
8) Nitrobenzene-d5	9.013	82	34635	0.796	ng	0.00
11) 2-Methylnaphthalene-d10	12.247	152	69757	0.808	ng	0.00
14) 2,4,6-Tribromophenol	15.982	330	10073	0.734	ng	0.00
15) 2-Fluorobiphenyl	13.114	172	96852	0.835	ng	0.00
27) Fluoranthene-d10	19.271	212	149421	0.809	ng	0.00
31) Terphenyl-d14	19.867	244	128180	0.862	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.373	88	3372	0.976	ng	85
3) n-Nitrosodimethylamine	3.733	42	6650	0.792	ng	# 100
6) bis(2-Chloroethyl)ether	7.292	93	23924	0.849	ng	100
9) Naphthalene	10.711	128	118638	0.827	ng	100
10) Hexachlorobutadiene	10.990	225	24174	0.827	ng	# 100
12) 2-Methylnaphthalene	12.319	142	81074	0.837	ng	99
16) Acenaphthylene	14.205	152	113589	0.823	ng	100
17) Acenaphthene	14.548	154	72644	0.831	ng	100
18) Fluorene	15.538	166	90975	0.829	ng	100
20) 4,6-Dinitro-2-methylph...	15.626	198	1423	0.326	ng	# 72
21) 4-Bromophenyl-phenylether	16.433	248	27067	0.833	ng	99
22) Hexachlorobenzene	16.555	284	32190	0.840	ng	100
23) Atrazine	16.701	200	24107	0.733	ng	99
24) Pentachlorophenol	16.896	266	4092	0.416	ng	99
25) Phenanthrene	17.285	178	147793	0.859	ng	100
26) Anthracene	17.371	178	136828	0.834	ng	100
28) Fluoranthene	19.301	202	175811	0.861	ng	100
30) Pyrene	19.664	202	175405	0.915	ng	100
32) Benzo(a)anthracene	21.408	228	159190	0.805	ng	100
33) Chrysene	21.461	228	157744	0.821	ng	100
34) Bis(2-ethylhexyl)phtha...	21.334	149	95939	0.721	ng	99
36) Indeno(1,2,3-cd)pyrene	26.288	276	47282	0.492	ng	100
37) Benzo(b)fluoranthene	23.087	252	117584	0.997	ng	99
38) Benzo(k)fluoranthene	23.132	252	104693	0.969	ng	99
39) Benzo(a)pyrene	23.707	252	85835	0.820	ng	98
40) Dibenzo(a,h)anthracene	26.305	278	37694	0.470	ng	97
41) Benzo(g,h,i)perylene	27.048	276	39615	0.491	ng	96

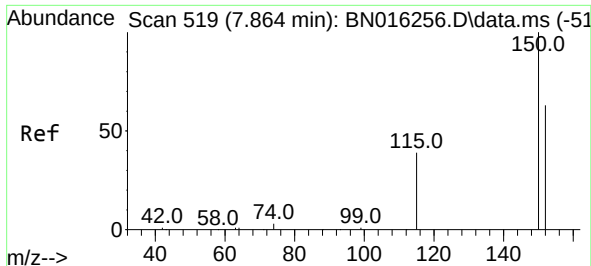
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090921\
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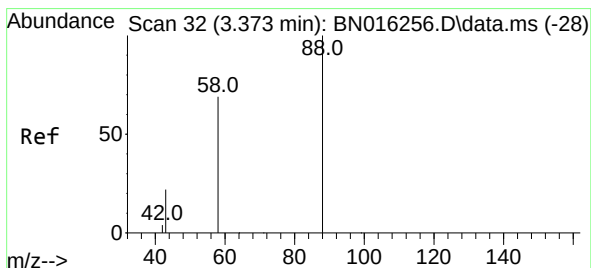
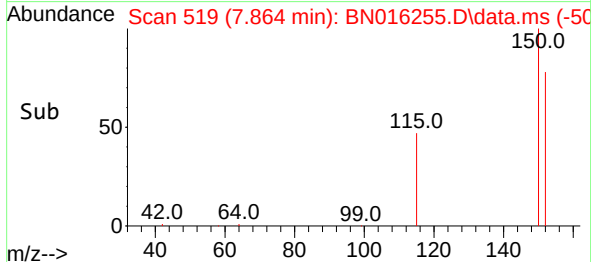
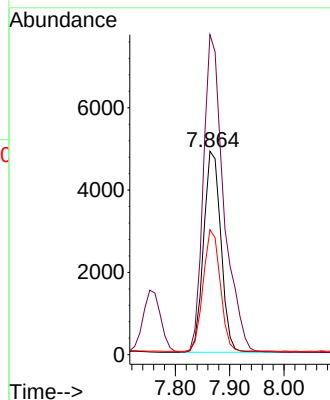
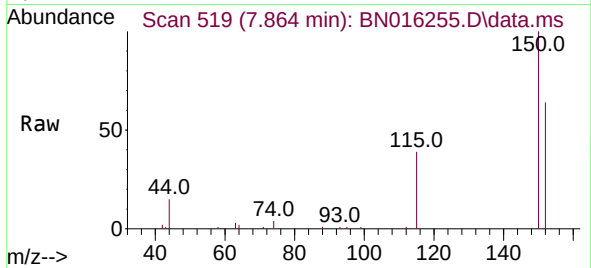




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.864 min Scan# 519
Delta R.T. -0.000 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50

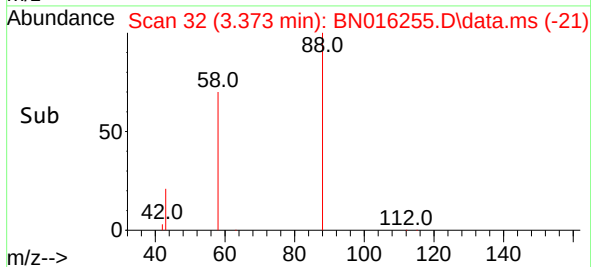
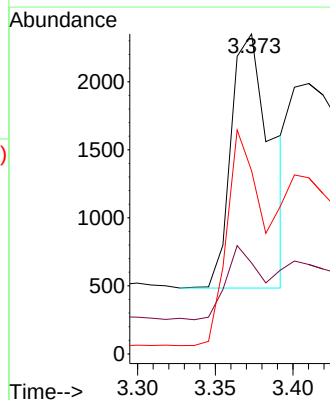
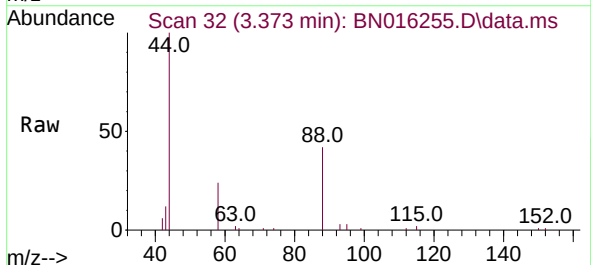
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

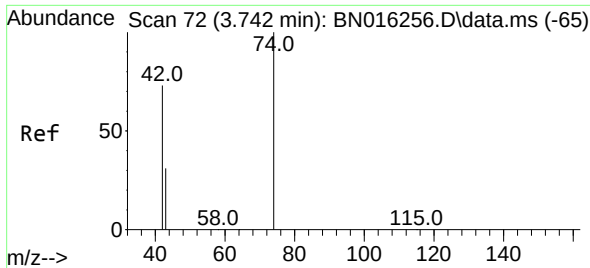
Tgt Ion:152 Resp: 10801
Ion Ratio Lower Upper
152 100
150 157.4 125.6 188.4
115 61.5 50.2 75.2



#2
1,4-Dioxane
Concen: 0.976 ng
RT: 3.373 min Scan# 32
Delta R.T. 0.000 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50

Tgt Ion: 88 Resp: 3372
Ion Ratio Lower Upper
88 100
43 24.1 20.3 30.5
58 70.6 69.9 104.9

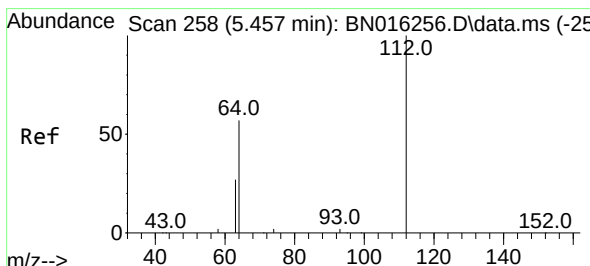
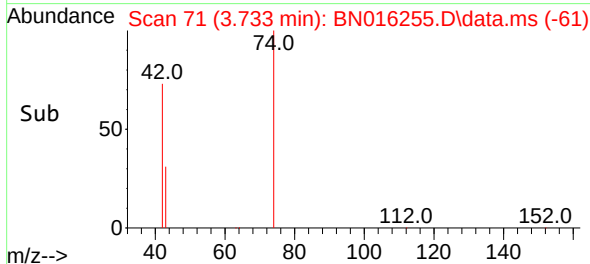
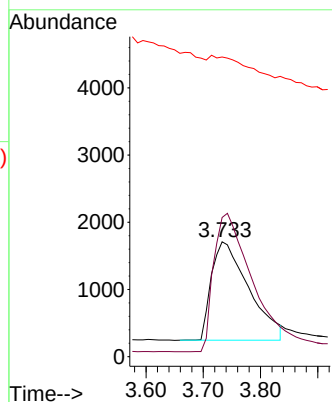
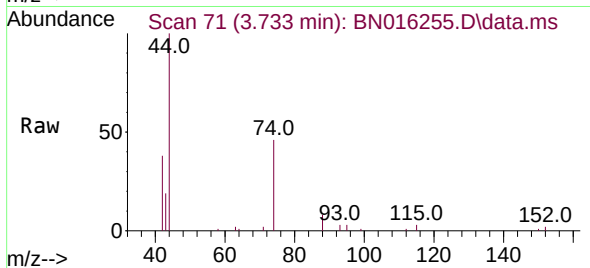




#3
n-Nitrosodimethylamine
Concen: 0.792 ng
RT: 3.733 min Scan# 71
Delta R.T. -0.009 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50

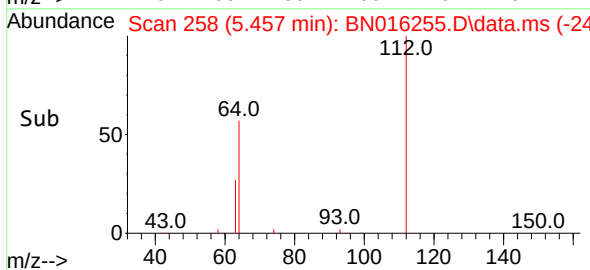
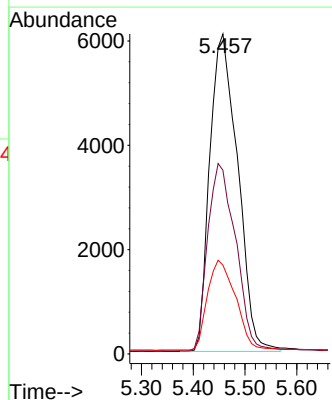
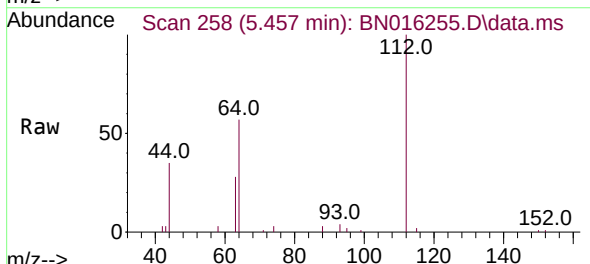
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

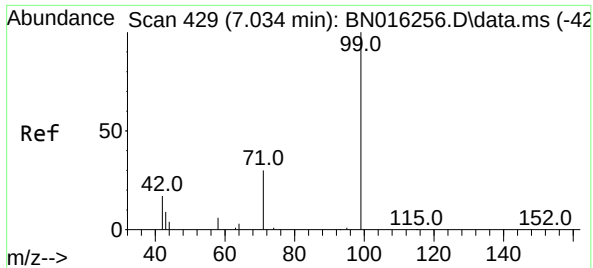
Tgt Ion: 42 Resp: 6650
Ion Ratio Lower Upper
42 100
74 141.9 113.6 170.4
44 0.0 0.0 0.0



#4
2-Fluorophenol
Concen: 0.747 ng
RT: 5.457 min Scan# 258
Delta R.T. 0.000 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50

Tgt Ion: 112 Resp: 22775
Ion Ratio Lower Upper
112 100
64 59.1 47.3 70.9
63 28.3 23.4 35.0

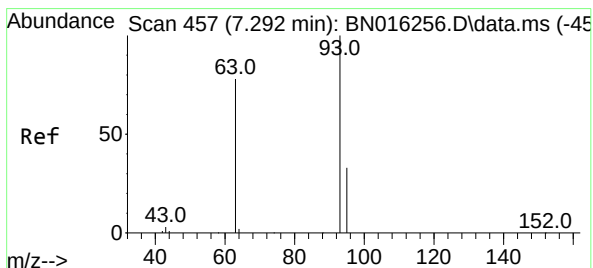
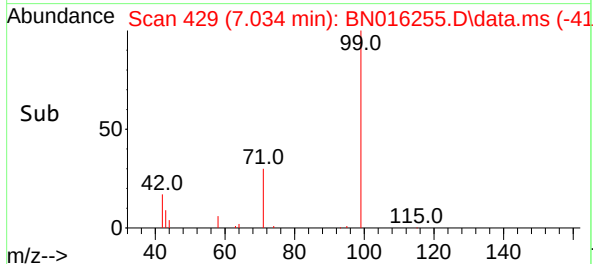
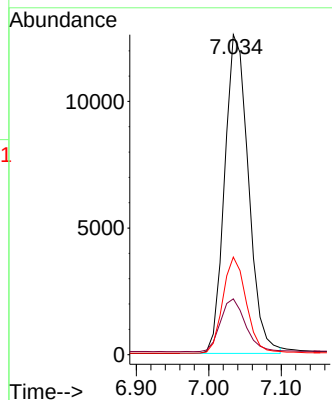
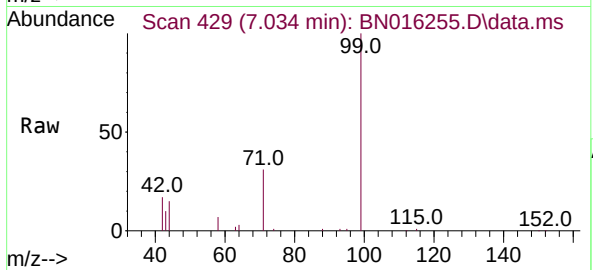




#5
Phenol-d6
Concen: 0.739 ng
RT: 7.034 min Scan# 429
Delta R.T. 0.000 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50

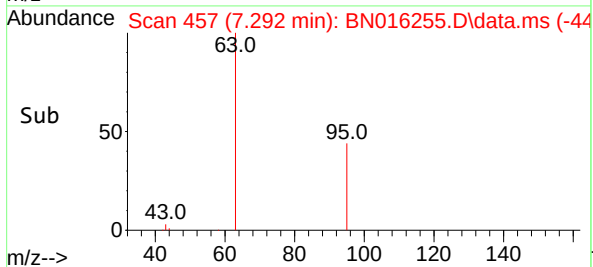
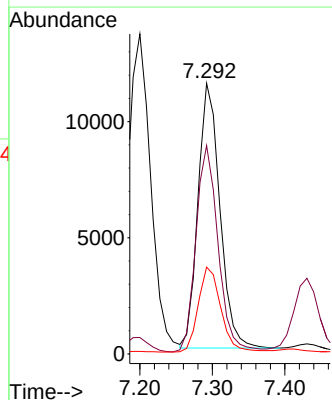
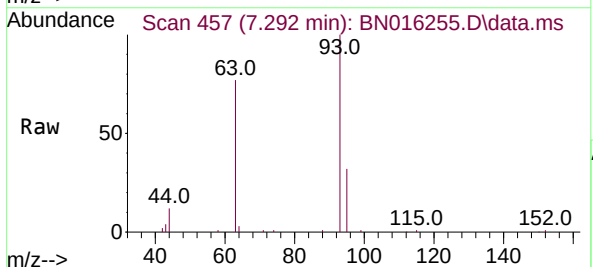
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

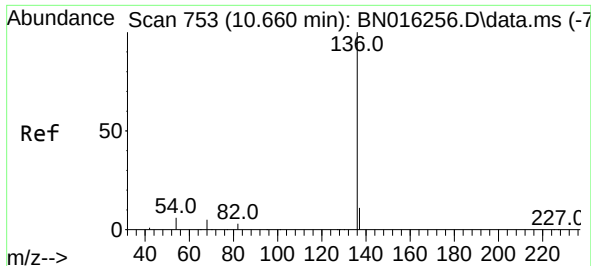
Tgt Ion:	99	Resp:	28793
Ion	Ratio	Lower	Upper
99	100		
42	17.3	14.0	21.0
71	29.7	23.8	35.6



#6
bis(2-Chloroethyl)ether
Concen: 0.849 ng
RT: 7.292 min Scan# 457
Delta R.T. 0.000 min
Lab File: BN016255.D
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Tgt Ion:	93	Resp:	23924
Ion	Ratio	Lower	Upper
93	100		
63	79.2	63.4	95.0
95	33.0	26.8	40.2

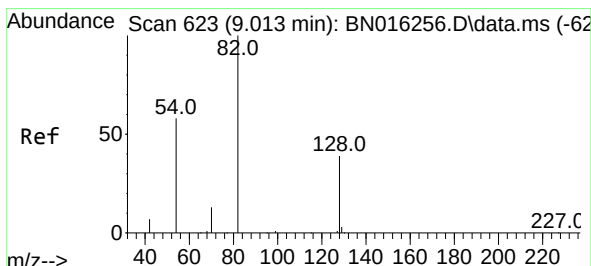
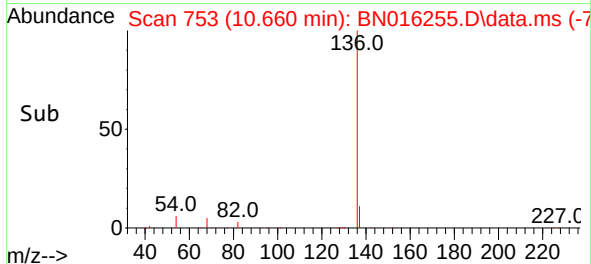
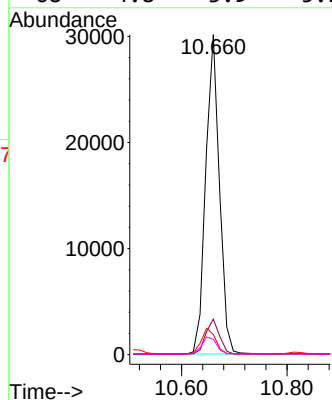
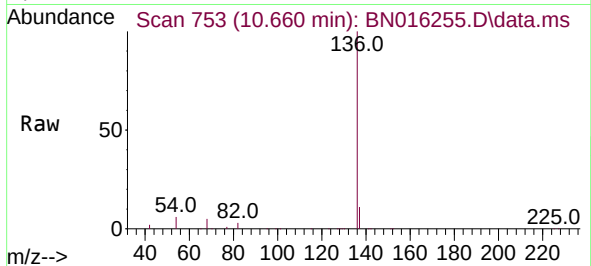




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.660 min Scan# 753
Delta R.T. 0.000 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50

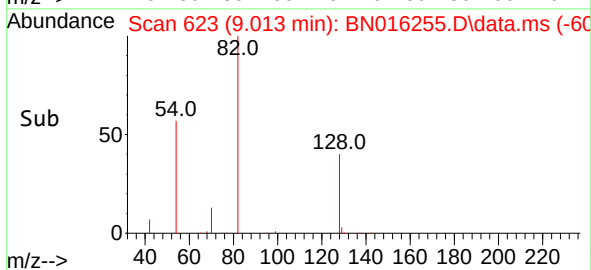
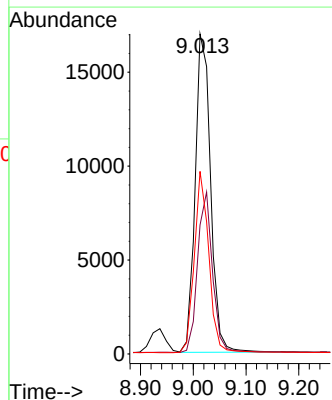
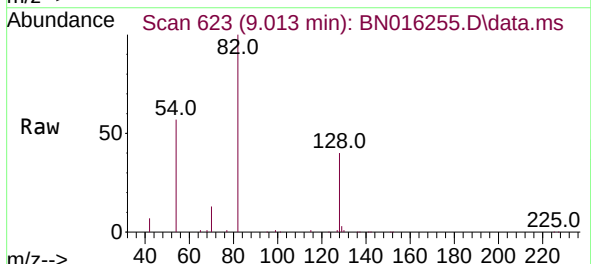
Instrument :
BNA_N
ClientSampleId :
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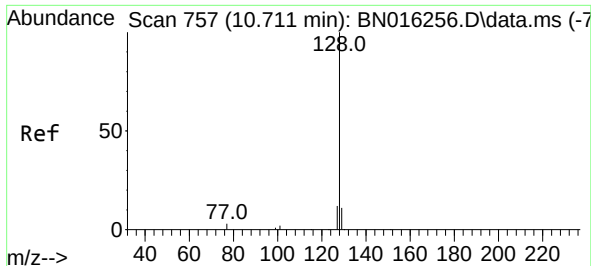
Tgt Ion:	136	Resp:	54230
Ion Ratio	Lower	Upper	
136	100		
137	11.1	8.8	13.2
54	6.3	5.3	7.9
68	4.8	3.9	5.9



#8
Nitrobenzene-d5
Concen: 0.796 ng
RT: 9.013 min Scan# 623
Delta R.T. 0.000 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50

Tgt Ion:	82	Resp:	34635
Ion Ratio	Lower	Upper	
82	100		
128	40.3	31.7	47.5
54	57.1	46.4	69.6

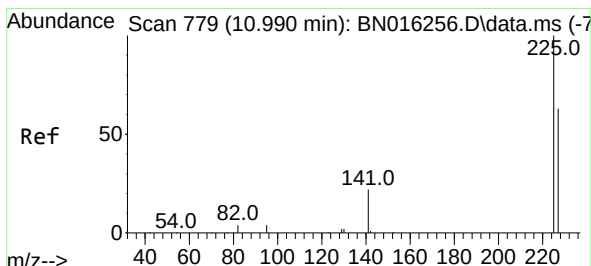
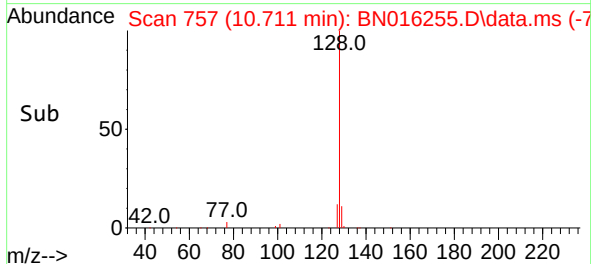
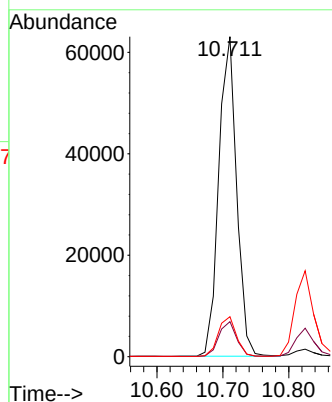
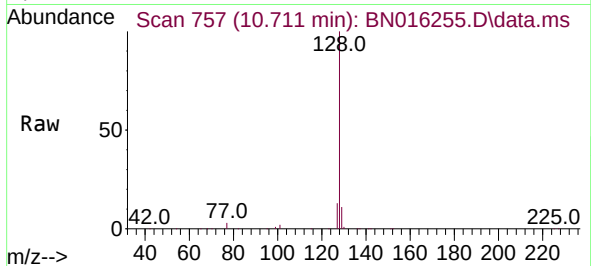




#9
Naphthalene
Concen: 0.827 ng
RT: 10.711 min Scan# 757
Delta R.T. 0.000 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50

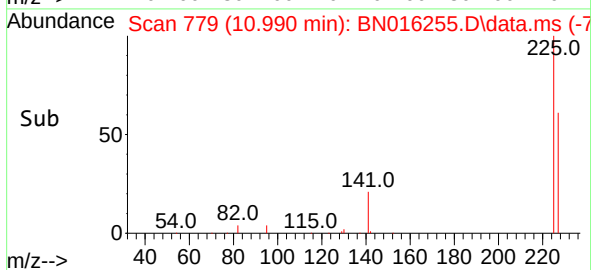
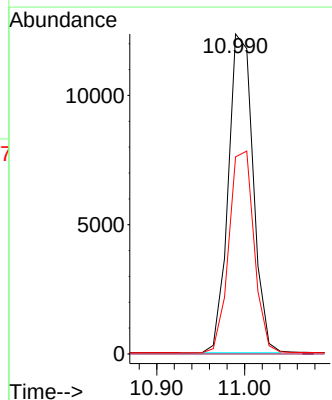
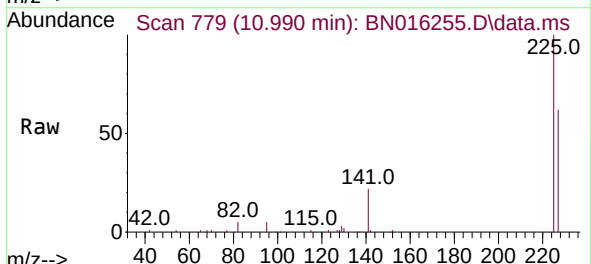
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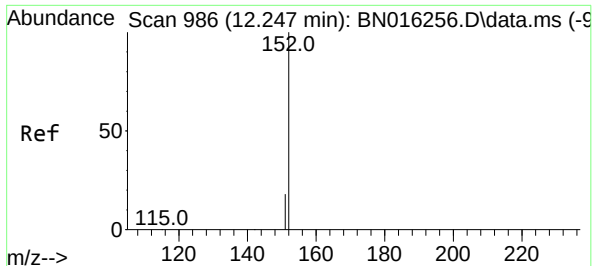
Tgt Ion:128 Resp: 118638
Ion Ratio Lower Upper
128 100
129 11.0 8.9 13.3
127 12.5 10.1 15.1



#10
Hexachlorobutadiene
Concen: 0.827 ng
RT: 10.990 min Scan# 779
Delta R.T. 0.000 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50

Tgt Ion:225 Resp: 24174
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.0 51.5 77.3

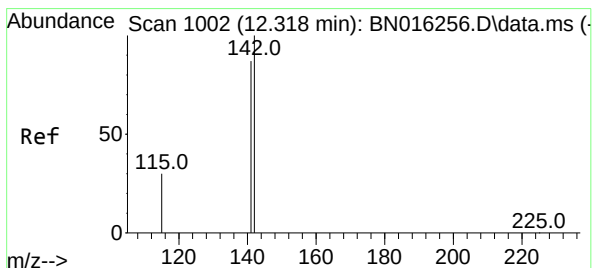
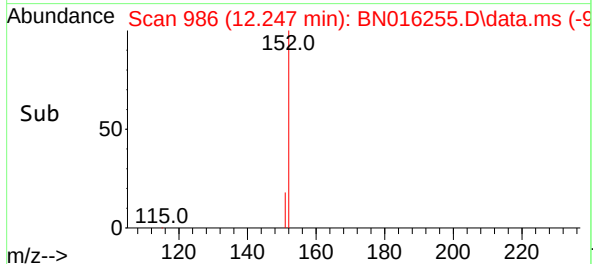
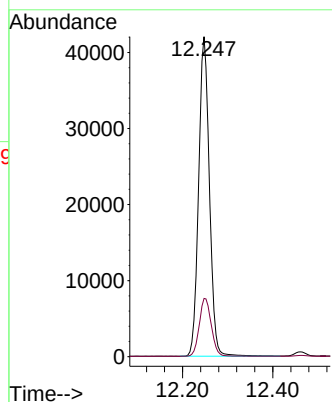
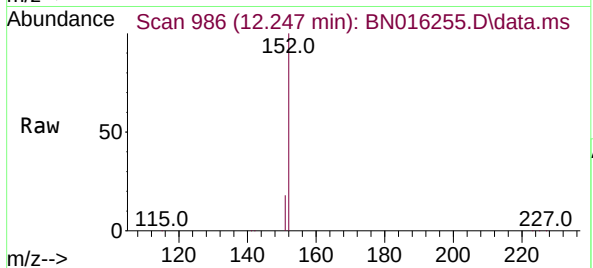




#11
2-Methylnaphthalene-d10
Concen: 0.808 ng
RT: 12.247 min Scan# 986
Delta R.T. 0.000 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50

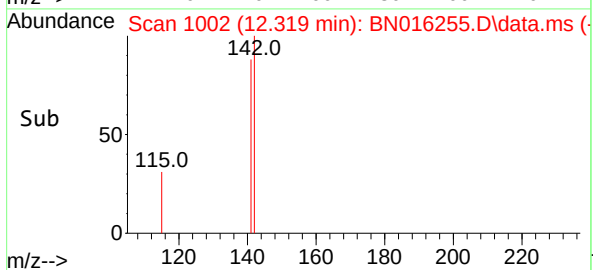
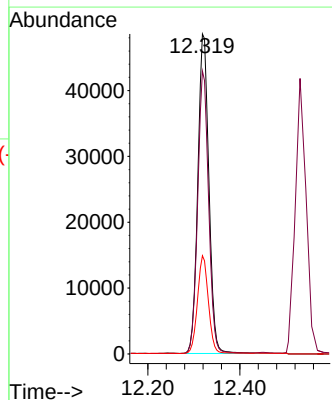
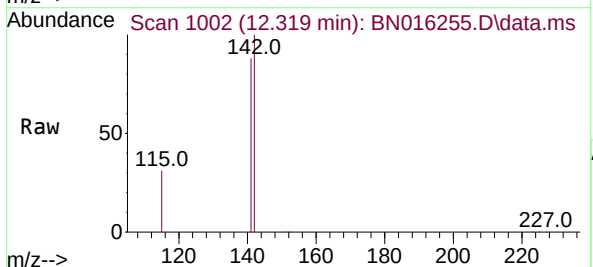
Instrument :
BNA_N
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SSTDICC0.8

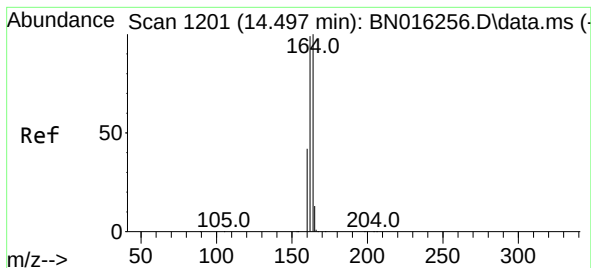
Tgt Ion:152 Resp: 69757
Ion Ratio Lower Upper
152 100
151 20.2 16.1 24.1



#12
2-Methylnaphthalene
Concen: 0.837 ng
RT: 12.319 min Scan# 1002
Delta R.T. 0.000 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50

Tgt Ion:142 Resp: 81074
Ion Ratio Lower Upper
142 100
141 88.4 69.8 104.8
115 30.7 24.4 36.6

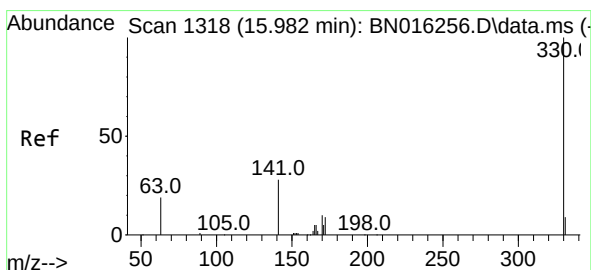
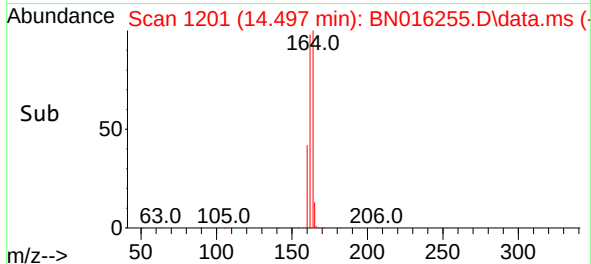
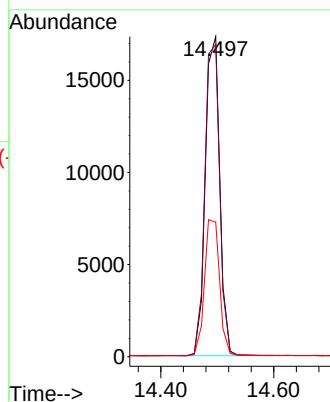
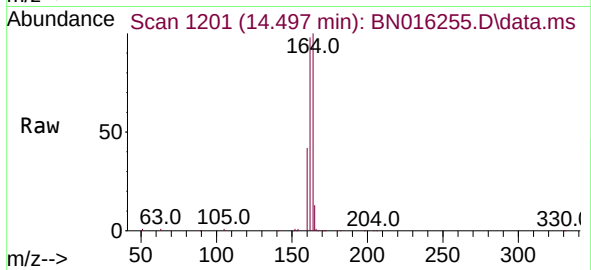




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.497 min Scan# 1201
Delta R.T. 0.000 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50

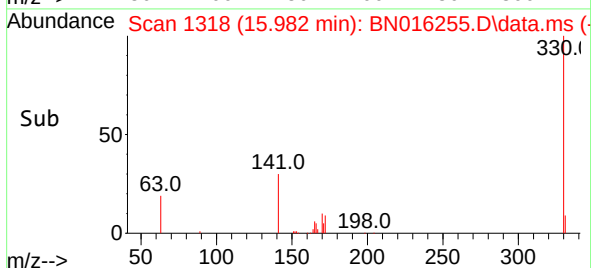
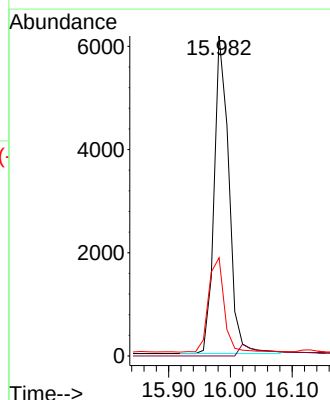
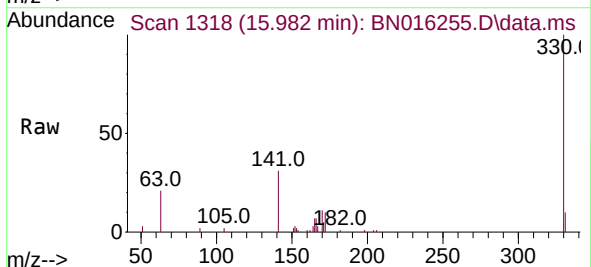
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

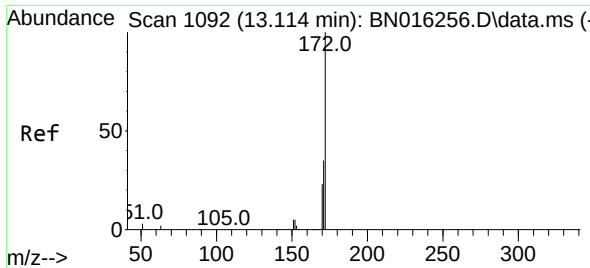
Tgt Ion:164 Resp: 30766
Ion Ratio Lower Upper
164 100
162 97.6 79.0 118.4
160 42.1 34.1 51.1



#14
2,4,6-Tribromophenol
Concen: 0.734 ng
RT: 15.982 min Scan# 1318
Delta R.T. 0.000 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50

Tgt Ion:330 Resp: 10073
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 31.7 25.0 37.4

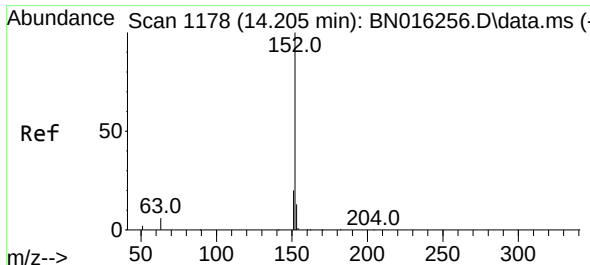
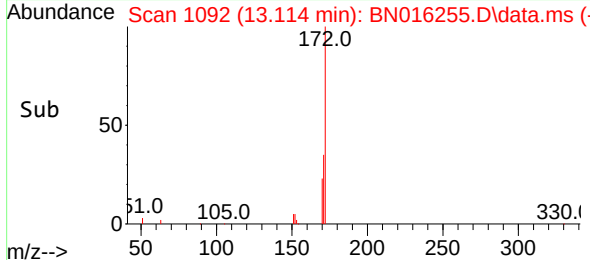
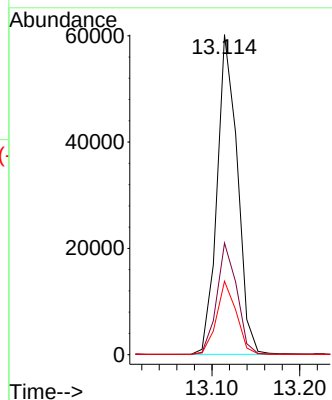
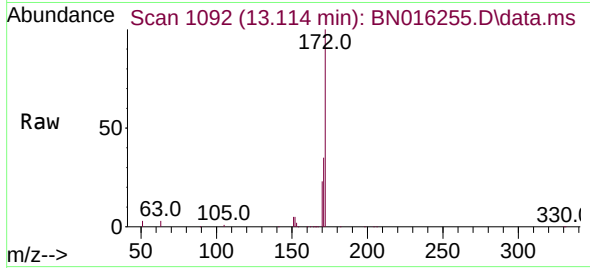




#15
2-Fluorobiphenyl
Concen: 0.835 ng
RT: 13.114 min Scan# 1092
Delta R.T. 0.000 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50

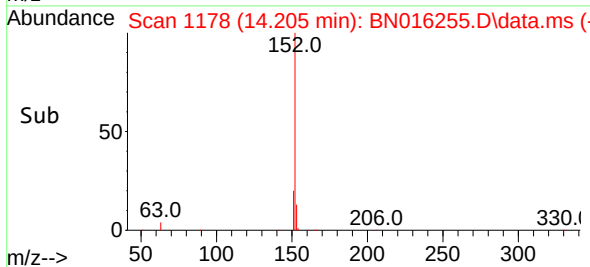
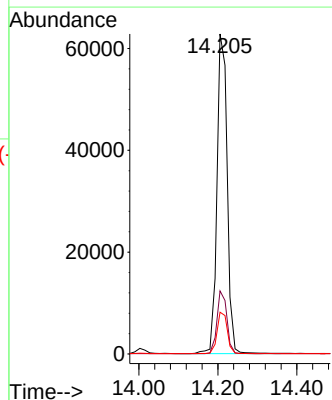
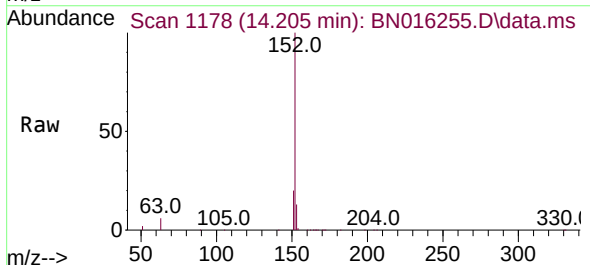
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

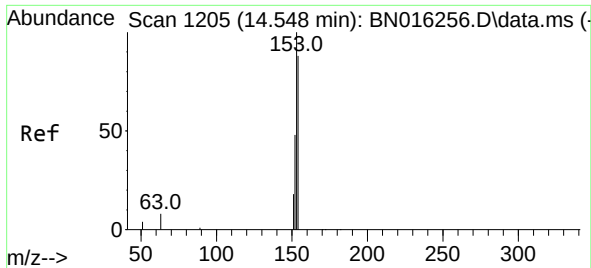
Tgt Ion:172 Resp: 96852
Ion Ratio Lower Upper
172 100
171 34.9 27.8 41.6
170 22.9 18.2 27.2



#16
Acenaphthylene
Concen: 0.823 ng
RT: 14.205 min Scan# 1178
Delta R.T. 0.000 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50

Tgt Ion:152 Resp: 113589
Ion Ratio Lower Upper
152 100
151 19.0 15.2 22.8
153 13.1 10.5 15.7

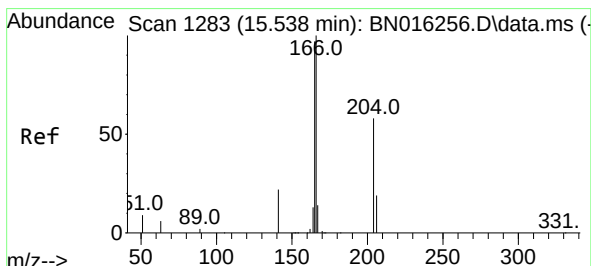
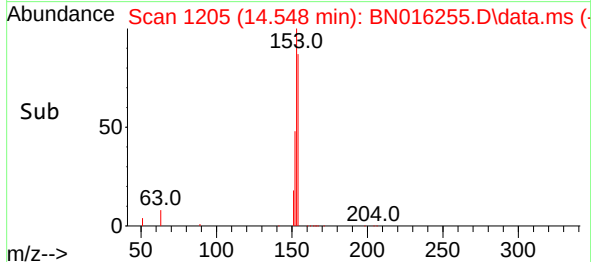
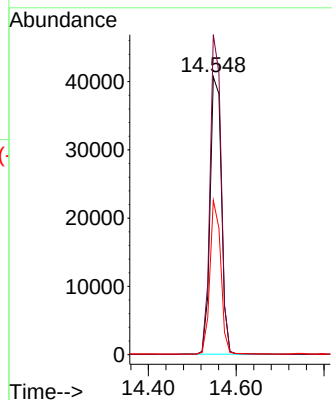
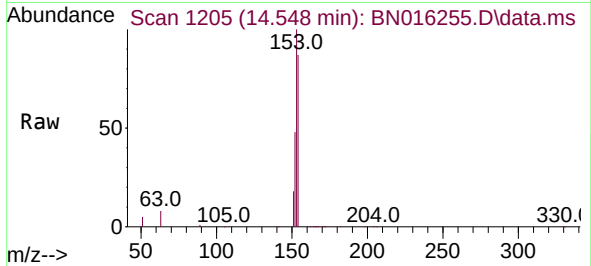




#17
Acenaphthene
Concen: 0.831 ng
RT: 14.548 min Scan# 1205
Delta R.T. 0.000 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50

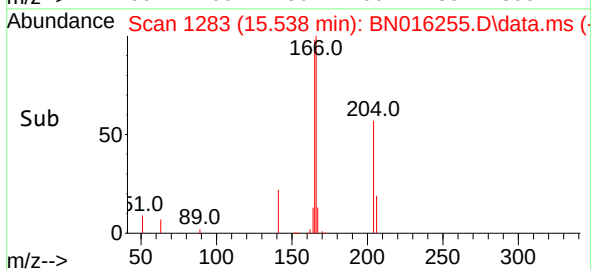
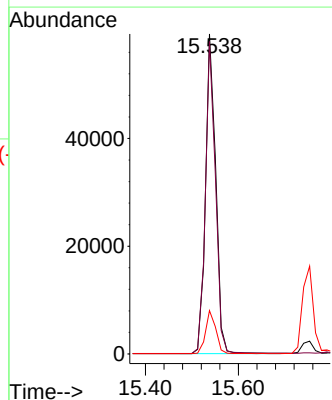
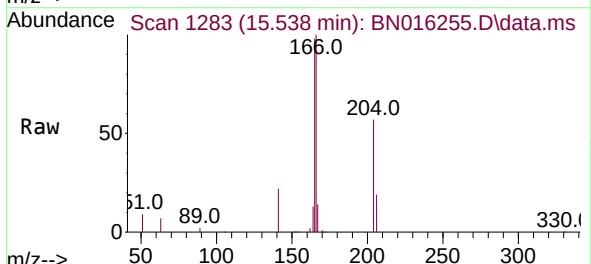
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

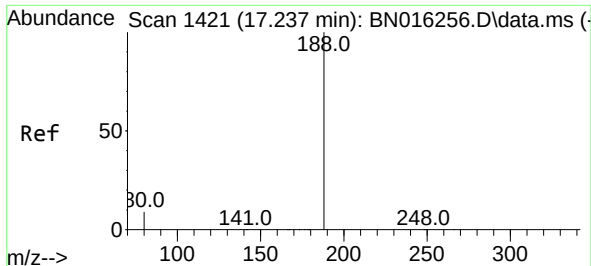
Tgt Ion:154 Resp: 72644
Ion Ratio Lower Upper
154 100
153 111.7 89.3 133.9
152 52.6 42.2 63.4



#18
Fluorene
Concen: 0.829 ng
RT: 15.538 min Scan# 1283
Delta R.T. 0.000 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50

Tgt Ion:166 Resp: 90975
Ion Ratio Lower Upper
166 100
165 96.4 76.7 115.1
167 13.6 10.9 16.3

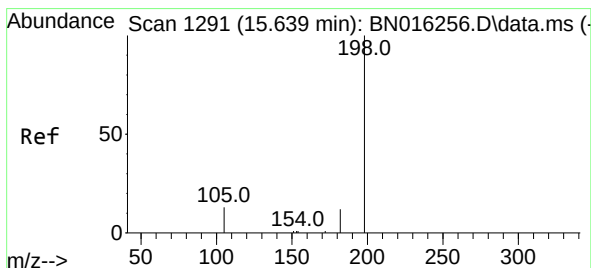
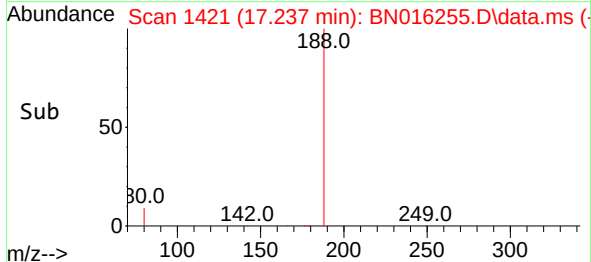
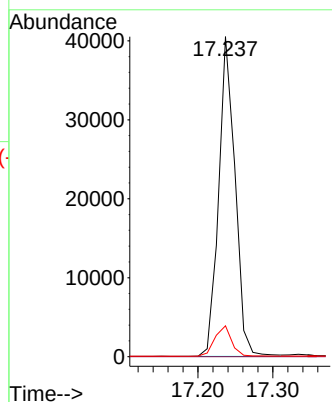
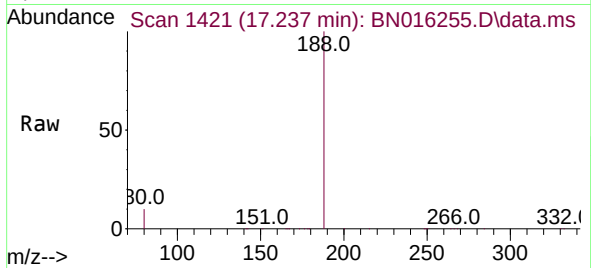




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.237 min Scan# 1421
Delta R.T. 0.000 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50

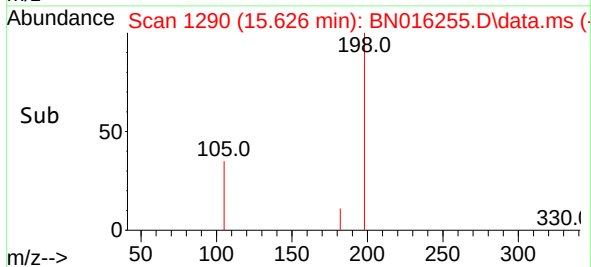
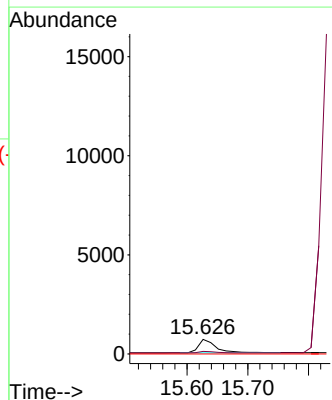
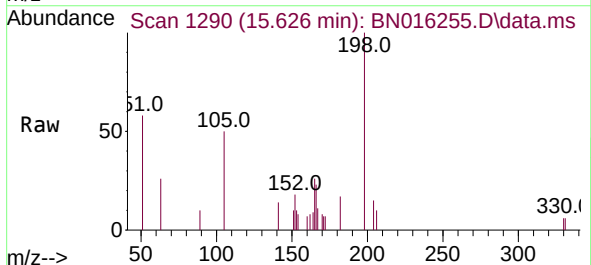
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

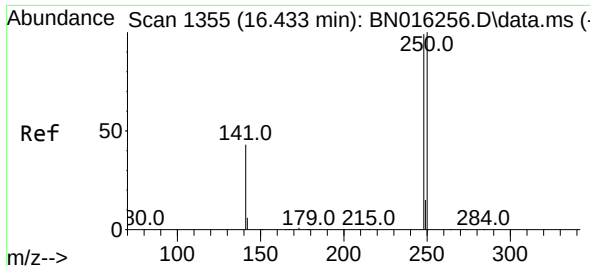
Tgt Ion:188	Resp:	61490
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	9.7	7.0 10.6



#20
4,6-Dinitro-2-methylphenol
Concen: 0.326 ng
RT: 15.626 min Scan# 1290
Delta R.T. -0.013 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50

Tgt Ion:198	Resp:	1423
Ion Ratio	Lower	Upper
198	100	
182	17.5	26.6 39.8#
77	0.0	0.0

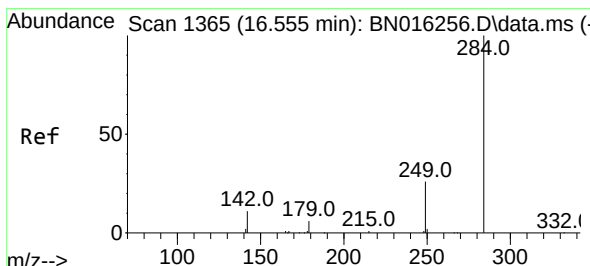
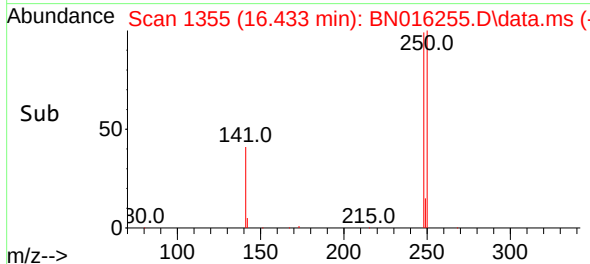
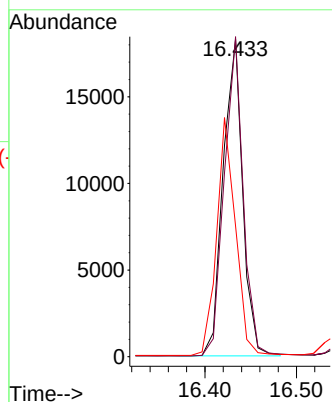
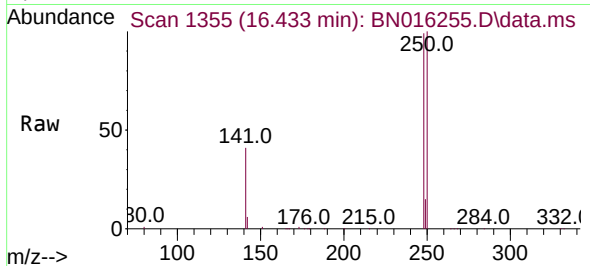




#21
4-Bromophenyl-phenylether
Concen: 0.833 ng
RT: 16.433 min Scan# 1355
Delta R.T. 0.000 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50

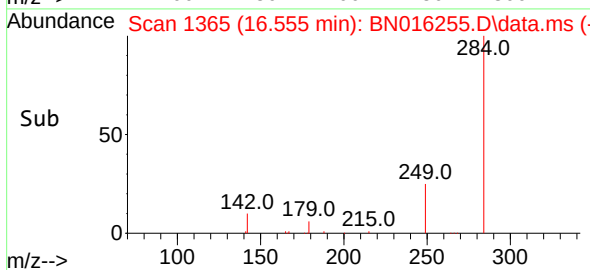
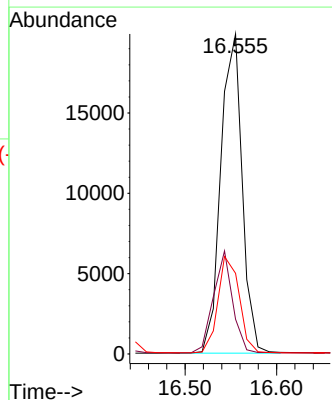
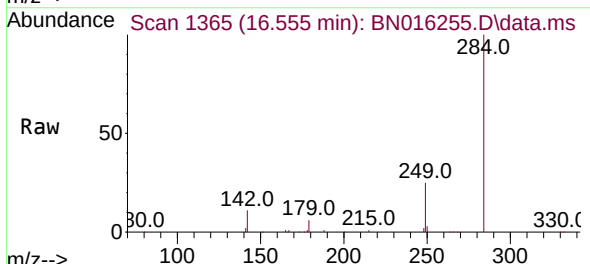
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

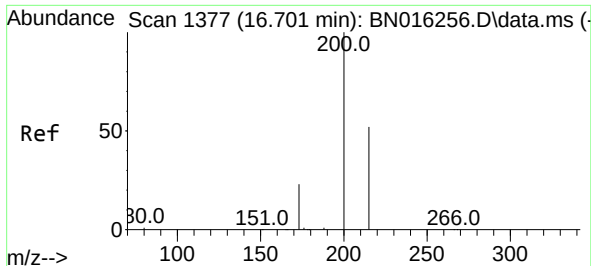
Tgt Ion	Ratio	Lower	Upper
248	100		
250	100.7	80.5	120.7
141	41.1	34.8	52.2



#22
Hexachlorobenzene
Concen: 0.840 ng
RT: 16.555 min Scan# 1365
Delta R.T. 0.000 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50

Tgt Ion	Ratio	Lower	Upper
284	100		
142	28.4	22.6	34.0
249	30.3	24.4	36.6

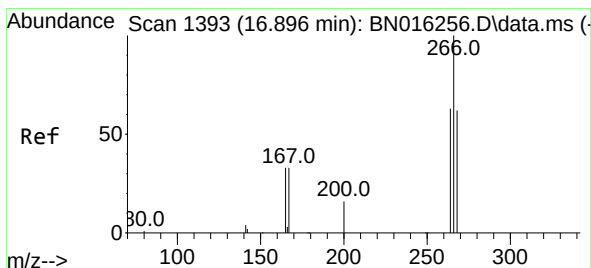
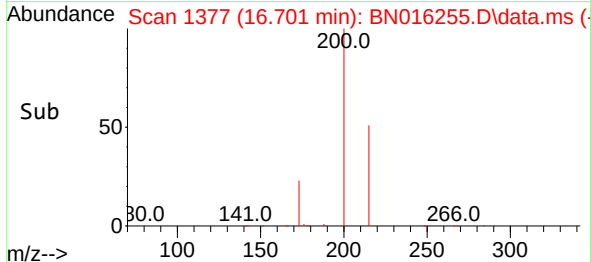
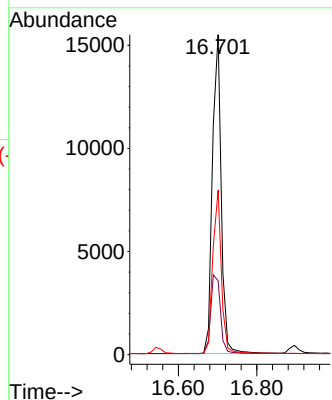
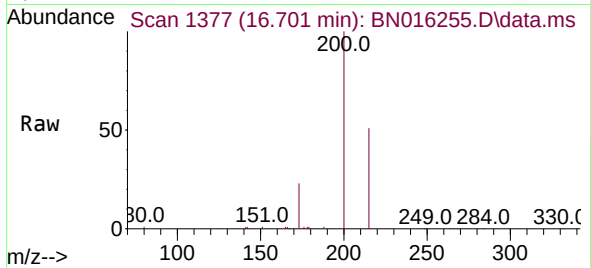




#23
Atrazine
Concen: 0.733 ng
RT: 16.701 min Scan# 1377
Delta R.T. 0.000 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50

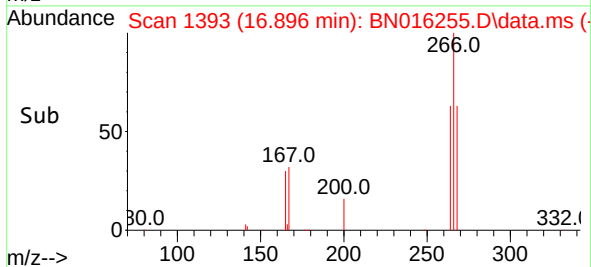
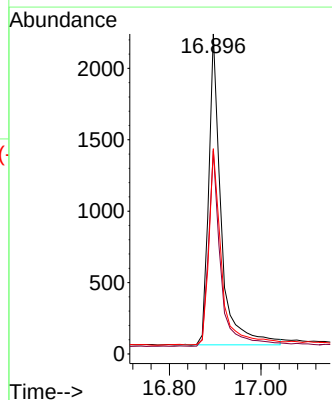
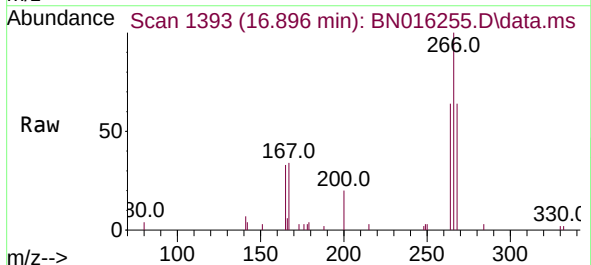
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

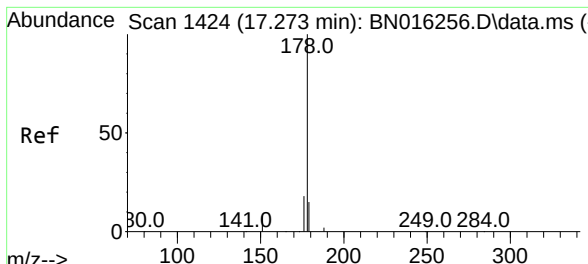
Tgt Ion:200 Resp: 24107
Ion Ratio Lower Upper
200 100
173 23.1 18.7 28.1
215 51.4 41.6 62.4



#24
Pentachlorophenol
Concen: 0.416 ng
RT: 16.896 min Scan# 1393
Delta R.T. 0.000 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50

Tgt Ion:266 Resp: 4092
Ion Ratio Lower Upper
266 100
264 62.2 50.6 75.8
268 64.5 52.6 79.0

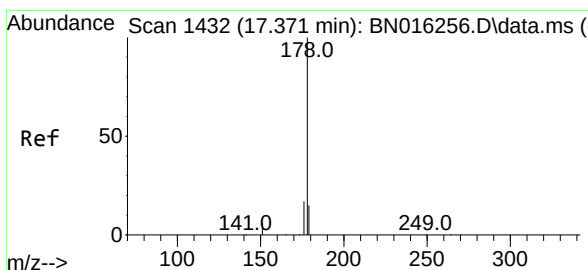
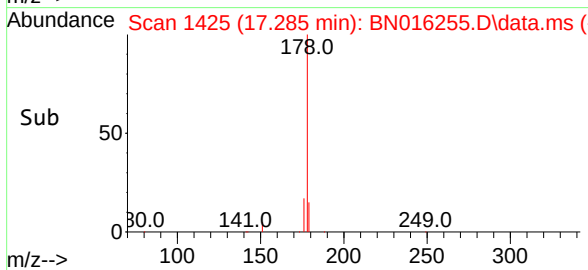
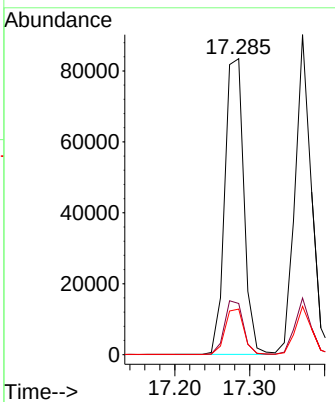
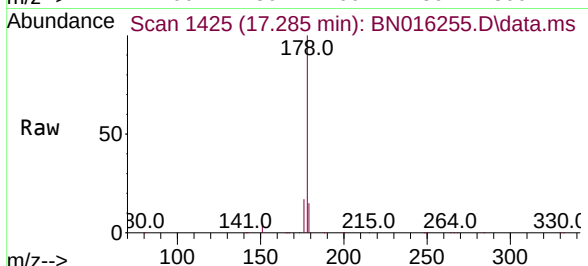




#25
 Phenanthrene
 Concen: 0.859 ng
 RT: 17.285 min Scan# 1425
 Delta R.T. 0.012 min
 Lab File: BN016255.D
 Acq: 09 Sep 2021 12:50

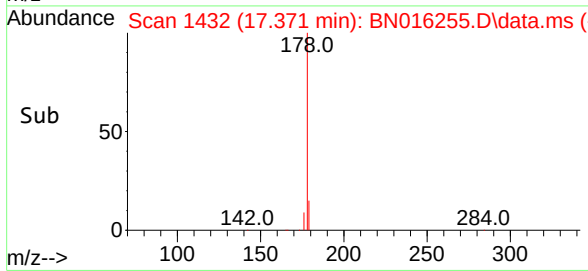
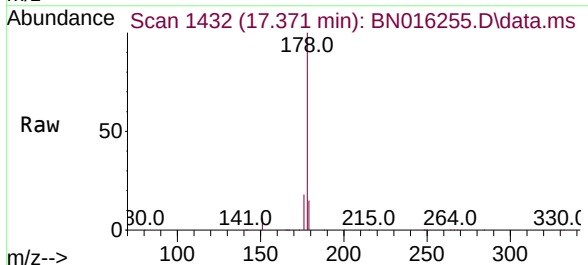
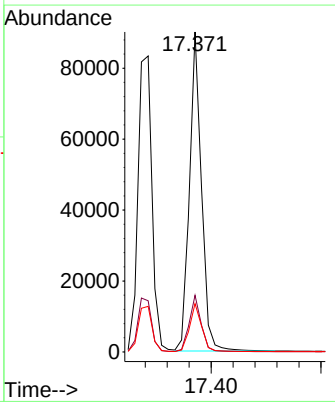
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

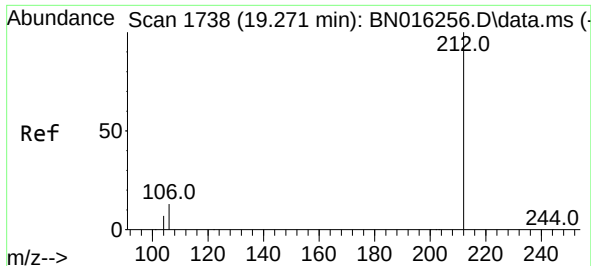
Tgt Ion:	178	Resp:	147793
Ion	Ratio	Lower	Upper
178	100		
176	17.9	14.4	21.6
179	15.3	12.2	18.4



#26
 Anthracene
 Concen: 0.834 ng
 RT: 17.371 min Scan# 1432
 Delta R.T. 0.000 min
 Lab File: BN016255.D
 Acq: 09 Sep 2021 12:50

Tgt Ion:	178	Resp:	136828
Ion	Ratio	Lower	Upper
178	100		
176	17.5	13.9	20.9
179	15.2	12.2	18.4

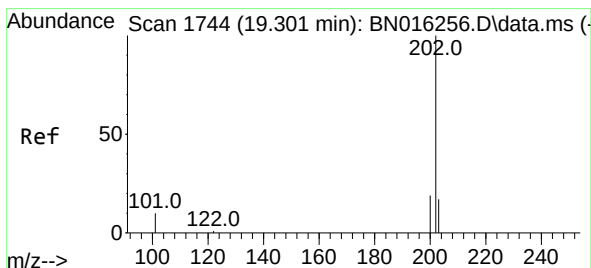
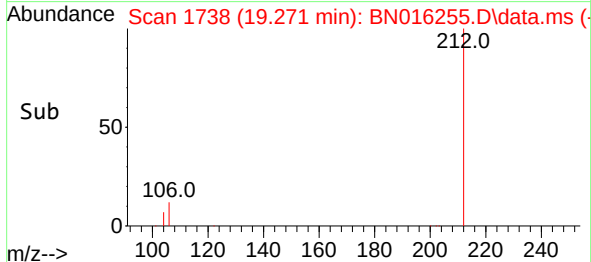
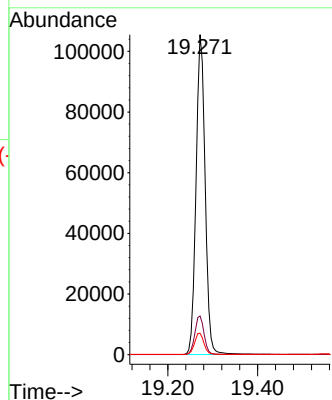
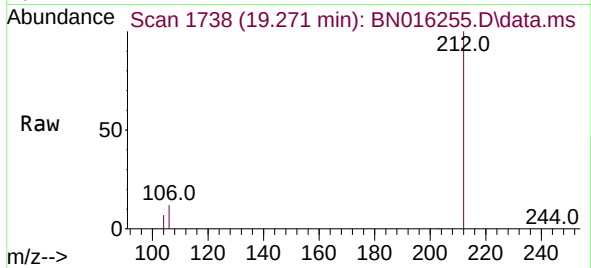




#27
Fluoranthene-d10
Concen: 0.809 ng
RT: 19.271 min Scan# 1738
Delta R.T. 0.000 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50

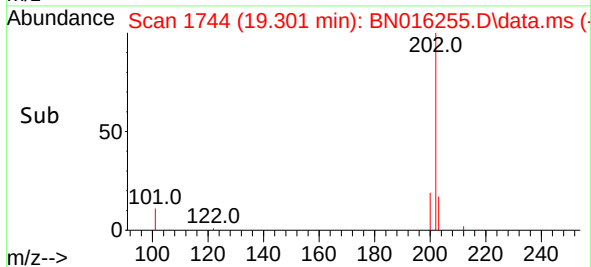
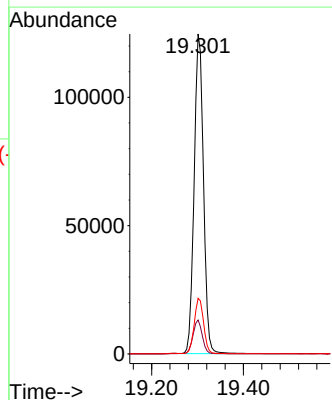
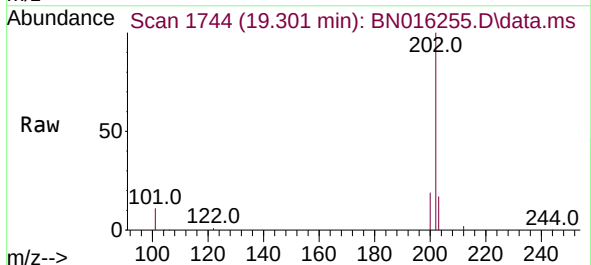
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

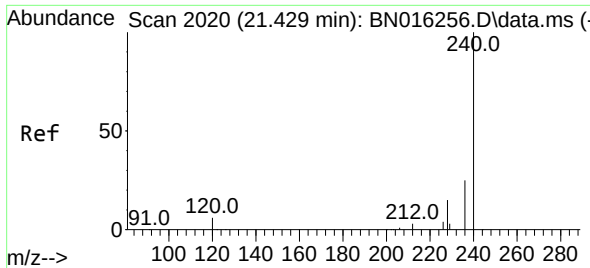
Tgt Ion:212 Resp: 149421
Ion Ratio Lower Upper
212 100
106 12.2 9.8 14.6
104 6.8 5.4 8.2



#28
Fluoranthene
Concen: 0.861 ng
RT: 19.301 min Scan# 1744
Delta R.T. 0.000 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50

Tgt Ion:202 Resp: 175811
Ion Ratio Lower Upper
202 100
101 10.6 8.5 12.7
203 17.4 13.8 20.8

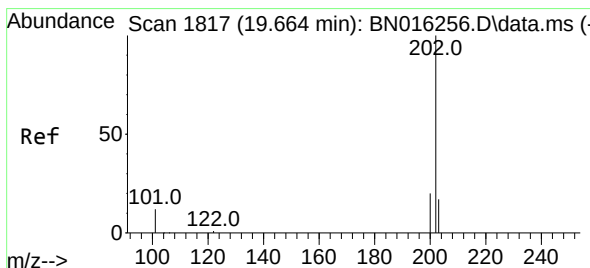
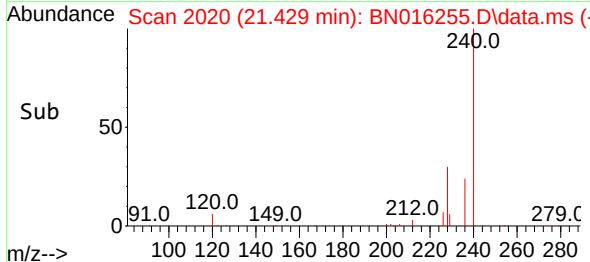
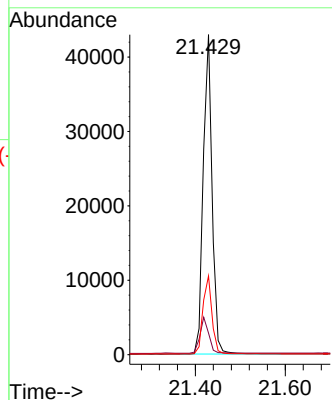
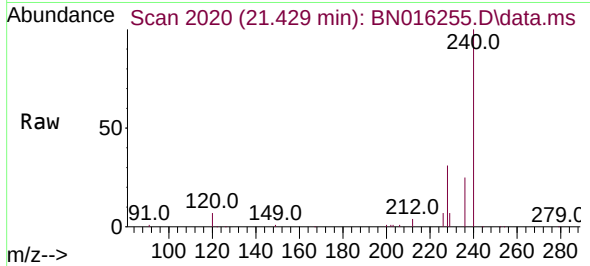




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.429 min Scan# 2020
Delta R.T. 0.000 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50

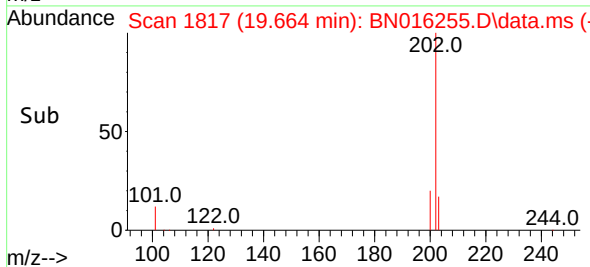
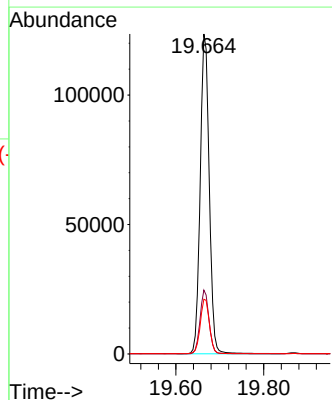
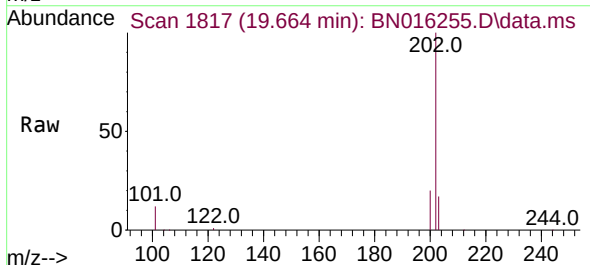
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

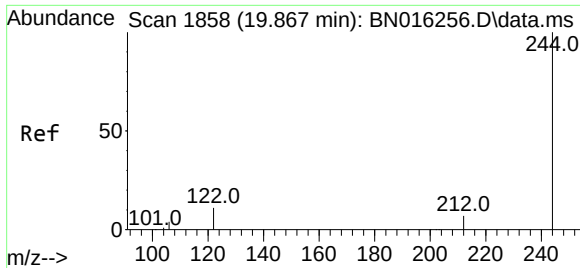
Tgt Ion:240 Resp: 58852
Ion Ratio Lower Upper
240 100
120 6.8 5.3 7.9
236 24.6 19.8 29.8



#30
Pyrene
Concen: 0.915 ng
RT: 19.664 min Scan# 1817
Delta R.T. 0.000 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50

Tgt Ion:202 Resp: 175405
Ion Ratio Lower Upper
202 100
200 19.7 15.8 23.6
203 17.5 13.9 20.9

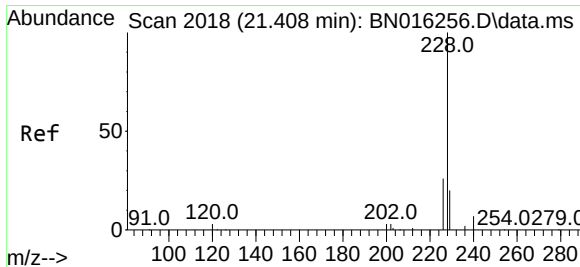
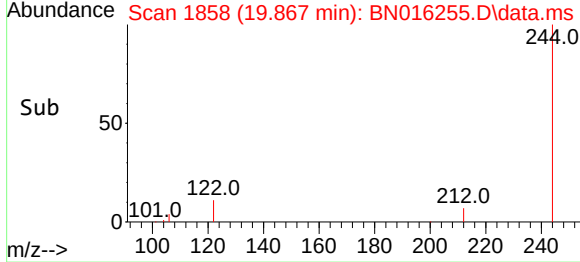
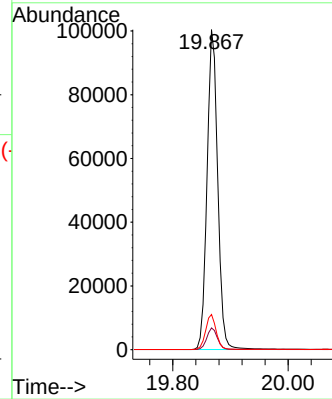
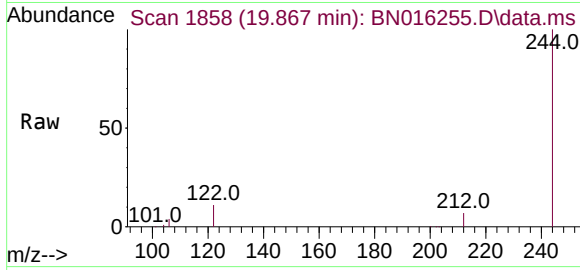




#31
 Terphenyl-d14
 Concen: 0.862 ng
 RT: 19.867 min Scan# 1858
 Delta R.T. 0.000 min
 Lab File: BN016255.D
 Acq: 09 Sep 2021 12:50

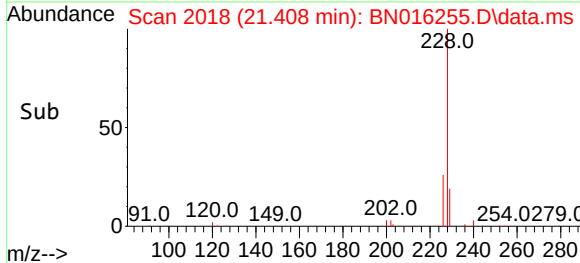
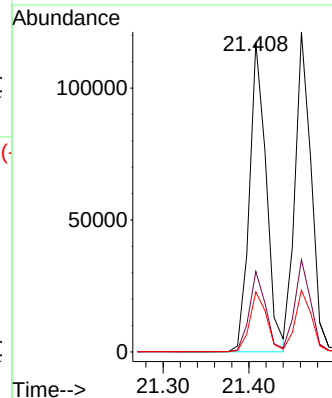
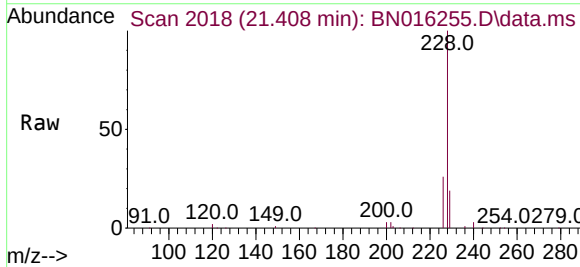
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

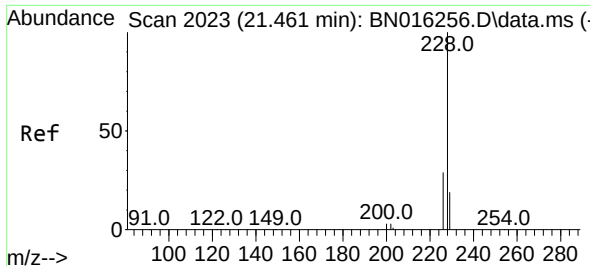
Tgt Ion:244 Resp: 128180
 Ion Ratio Lower Upper
 244 100
 212 6.8 5.5 8.3
 122 11.0 9.0 13.4



#32
 Benzo(a)anthracene
 Concen: 0.805 ng
 RT: 21.408 min Scan# 2018
 Delta R.T. 0.000 min
 Lab File: BN016255.D
 Acq: 09 Sep 2021 12:50

Tgt Ion:228 Resp: 159190
 Ion Ratio Lower Upper
 228 100
 226 26.0 20.8 31.2
 229 19.4 15.8 23.6

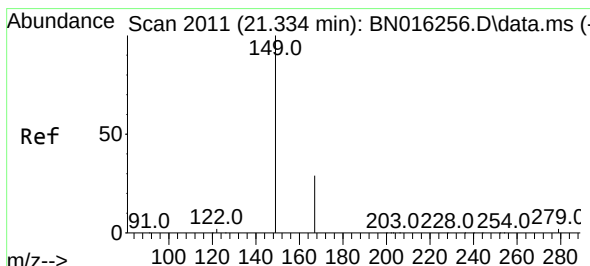
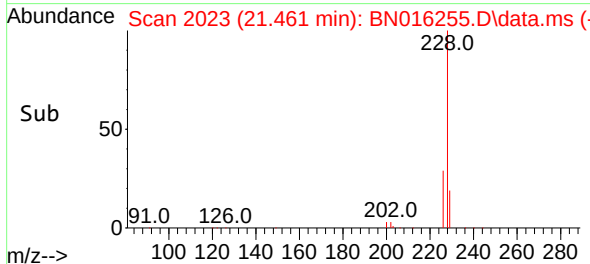
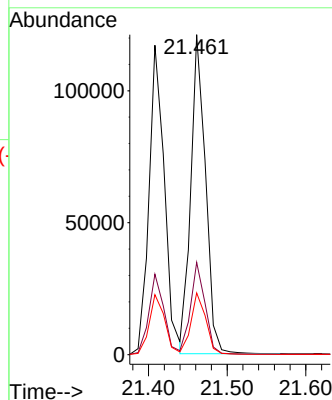
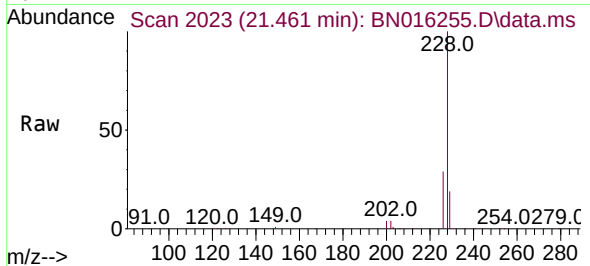




#33
Chrysene
Concen: 0.821 ng
RT: 21.461 min Scan# 2023
Delta R.T. 0.000 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50

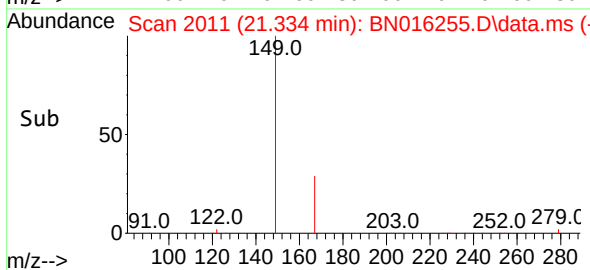
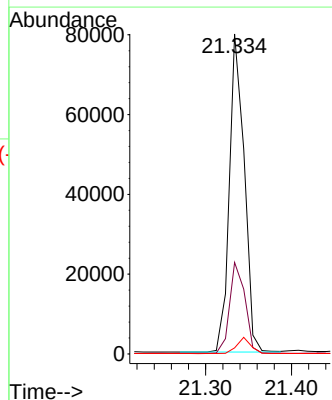
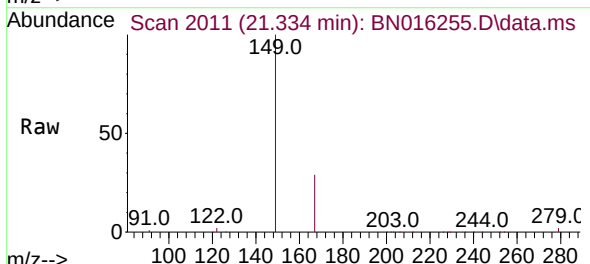
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

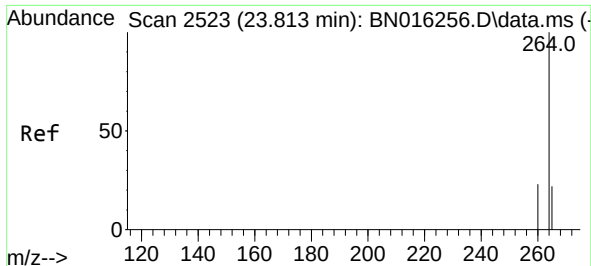
Tgt Ion:	228	Resp:	157744
Ion Ratio	Lower	Upper	
228	100		
226	28.9	23.0	34.4
229	19.3	15.6	23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.721 ng
RT: 21.334 min Scan# 2011
Delta R.T. 0.000 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50

Tgt Ion:	149	Resp:	95939
Ion Ratio	Lower	Upper	
149	100		
167	29.5	23.4	35.0
279	4.8	3.9	5.9

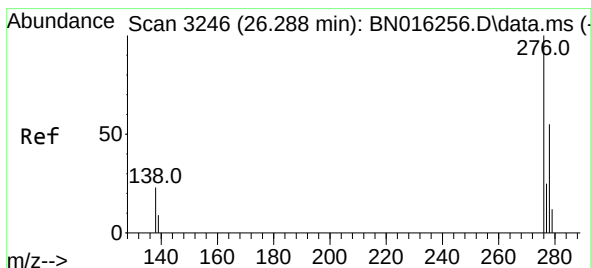
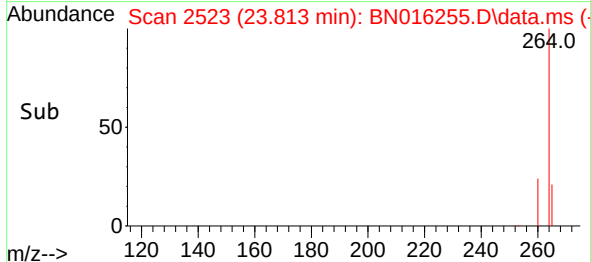
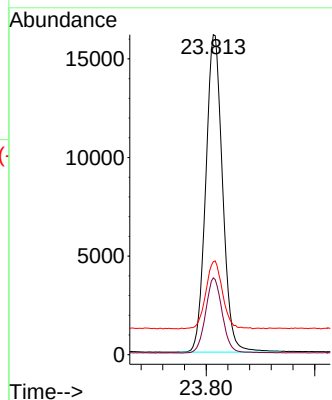
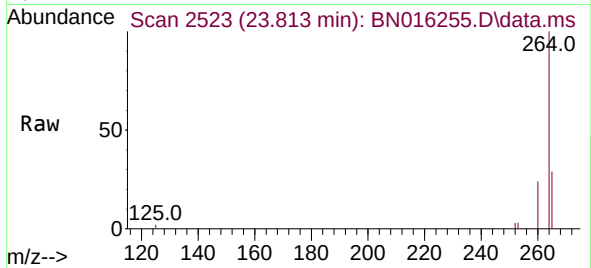




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.813 min Scan# 2523
Delta R.T. 0.000 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50

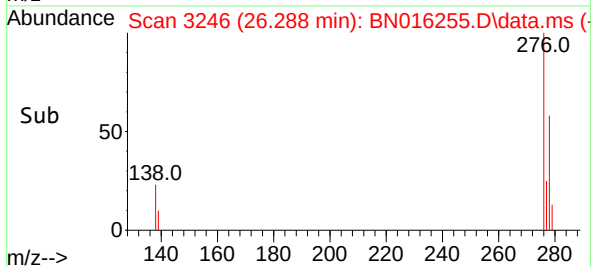
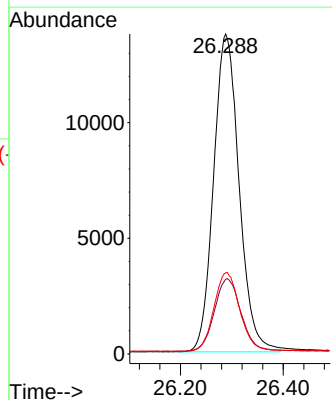
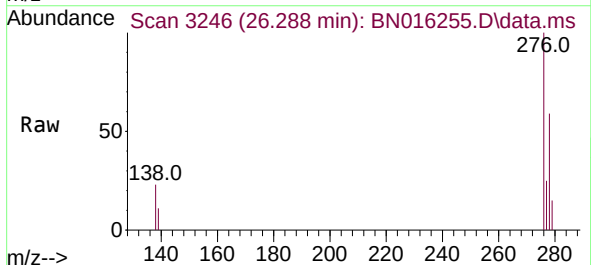
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

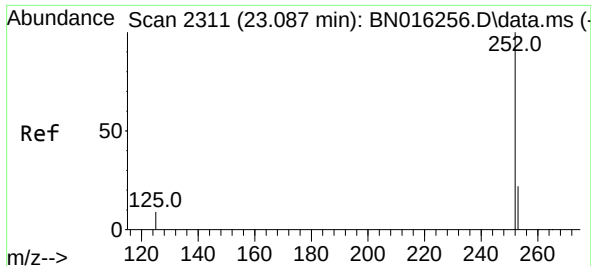
Tgt Ion:264 Resp: 34544
Ion Ratio Lower Upper
264 100
260 24.0 18.9 28.3
265 29.1 23.7 35.5



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.492 ng
RT: 26.288 min Scan# 3246
Delta R.T. 0.000 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50

Tgt Ion:276 Resp: 47282
Ion Ratio Lower Upper
276 100
138 23.8 19.3 28.9
277 25.1 20.2 30.2

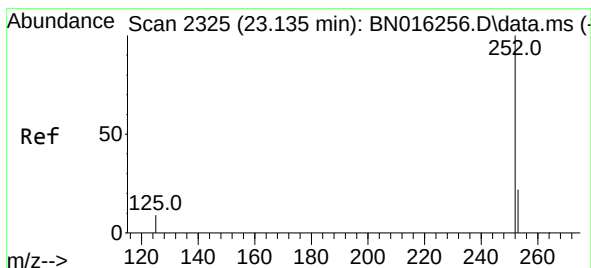
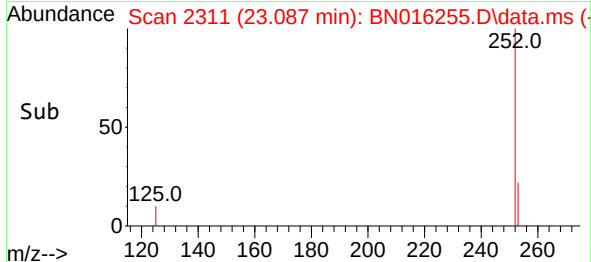
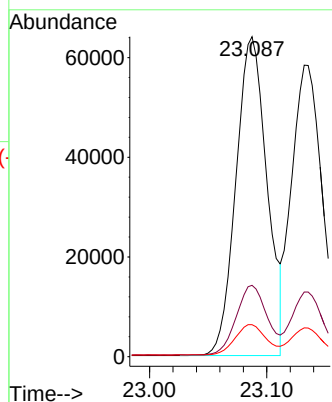
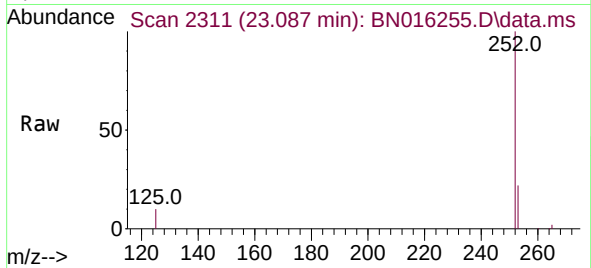




#37
Benzo(b)fluoranthene
Concen: 0.997 ng
RT: 23.087 min Scan# 2311
Delta R.T. 0.000 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50

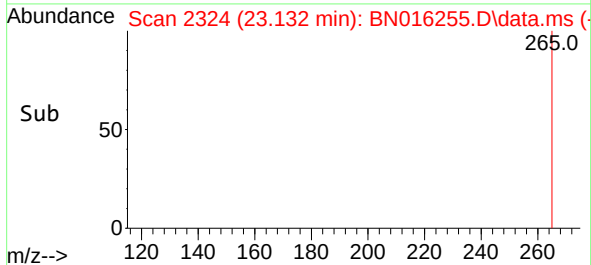
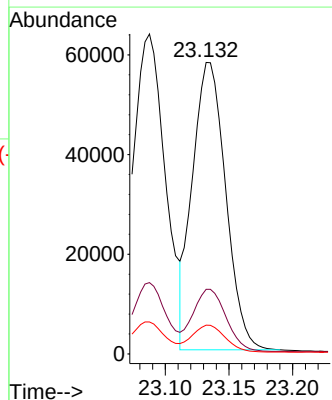
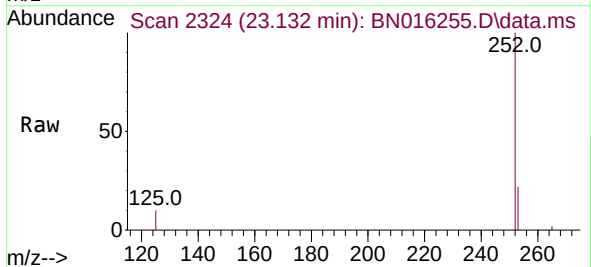
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

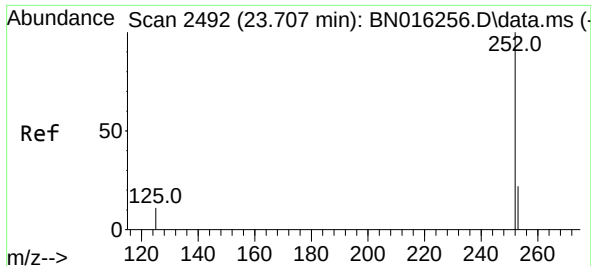
Tgt Ion:252 Resp: 117584
Ion Ratio Lower Upper
252 100
253 22.3 18.2 27.2
125 10.0 8.4 12.6



#38
Benzo(k)fluoranthene
Concen: 0.969 ng
RT: 23.132 min Scan# 2324
Delta R.T. -0.003 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50

Tgt Ion:252 Resp: 104693
Ion Ratio Lower Upper
252 100
253 22.2 18.2 27.2
125 9.9 8.2 12.4





#39

Benzo(a)pyrene

Concen: 0.820 ng

RT: 23.707 min Scan# 2492

Delta R.T. 0.000 min

Lab File: BN016255.D

Acq: 09 Sep 2021 12:50

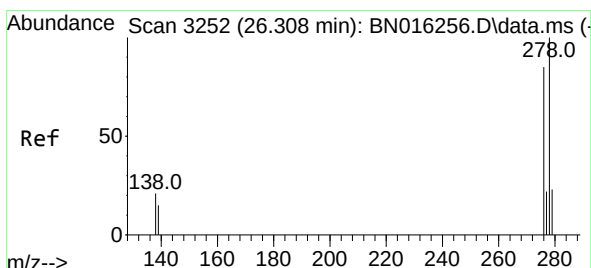
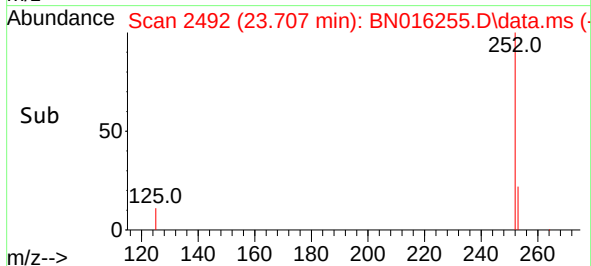
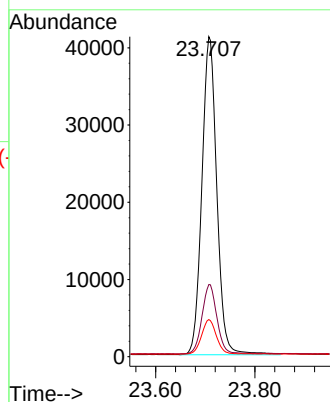
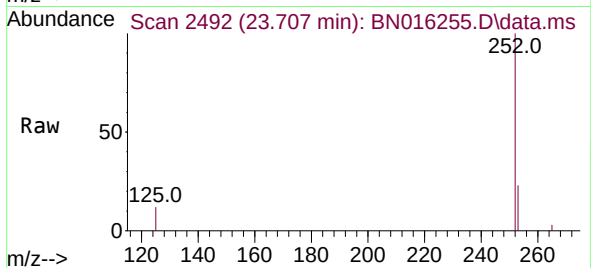
Instrument :

BNA_N

ClientSampleId :

SSTDIC0.8

Tgt Ion:252	Resp:	85835
Ion Ratio	Lower	Upper
252	100	
253	22.5	18.7 28.1
125	11.6	9.9 14.9



#40

Dibenzo(a,h)anthracene

Concen: 0.470 ng

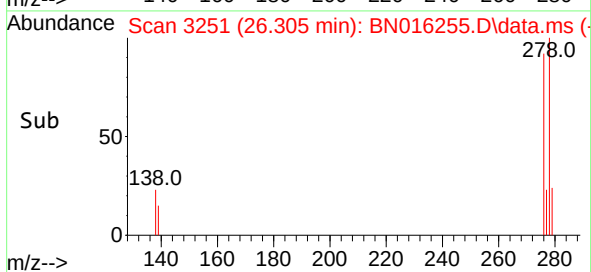
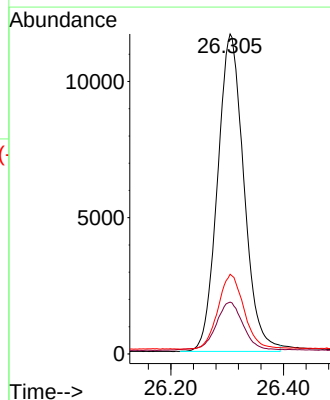
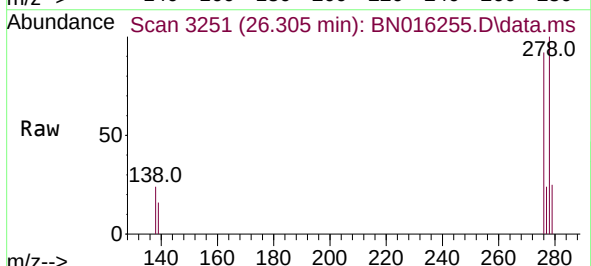
RT: 26.305 min Scan# 3251

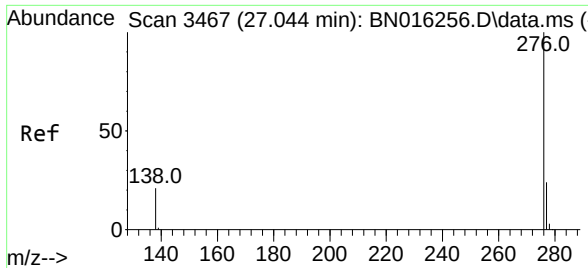
Delta R.T. -0.003 min

Lab File: BN016255.D

Acq: 09 Sep 2021 12:50

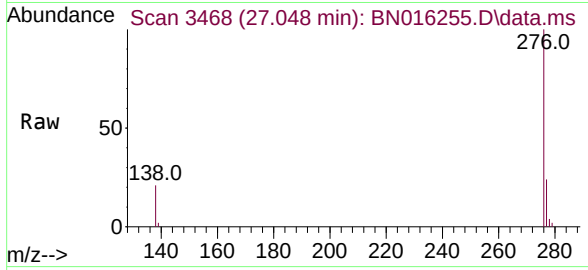
Tgt Ion:278	Resp:	37694
Ion Ratio	Lower	Upper
278	100	
139	16.2	14.2 21.2
279	24.9	21.3 31.9





#41
Benzo(g,h,i)perylene
Concen: 0.491 ng
RT: 27.048 min Scan# 3468
Delta R.T. 0.003 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8



Tgt Ion:	276	Resp:	39615
Ion Ratio	Lower	Upper	
276	100		
277	24.0	20.5	30.7
138	20.9	18.2	27.4

