

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082922\
 Data File : BN021417.D
 Acq On : 29 Aug 2022 11:05
 Operator : CG/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Quant Time: Aug 29 14:53:24 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 29 14:52:01 2022
 Response via : Initial Calibration

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

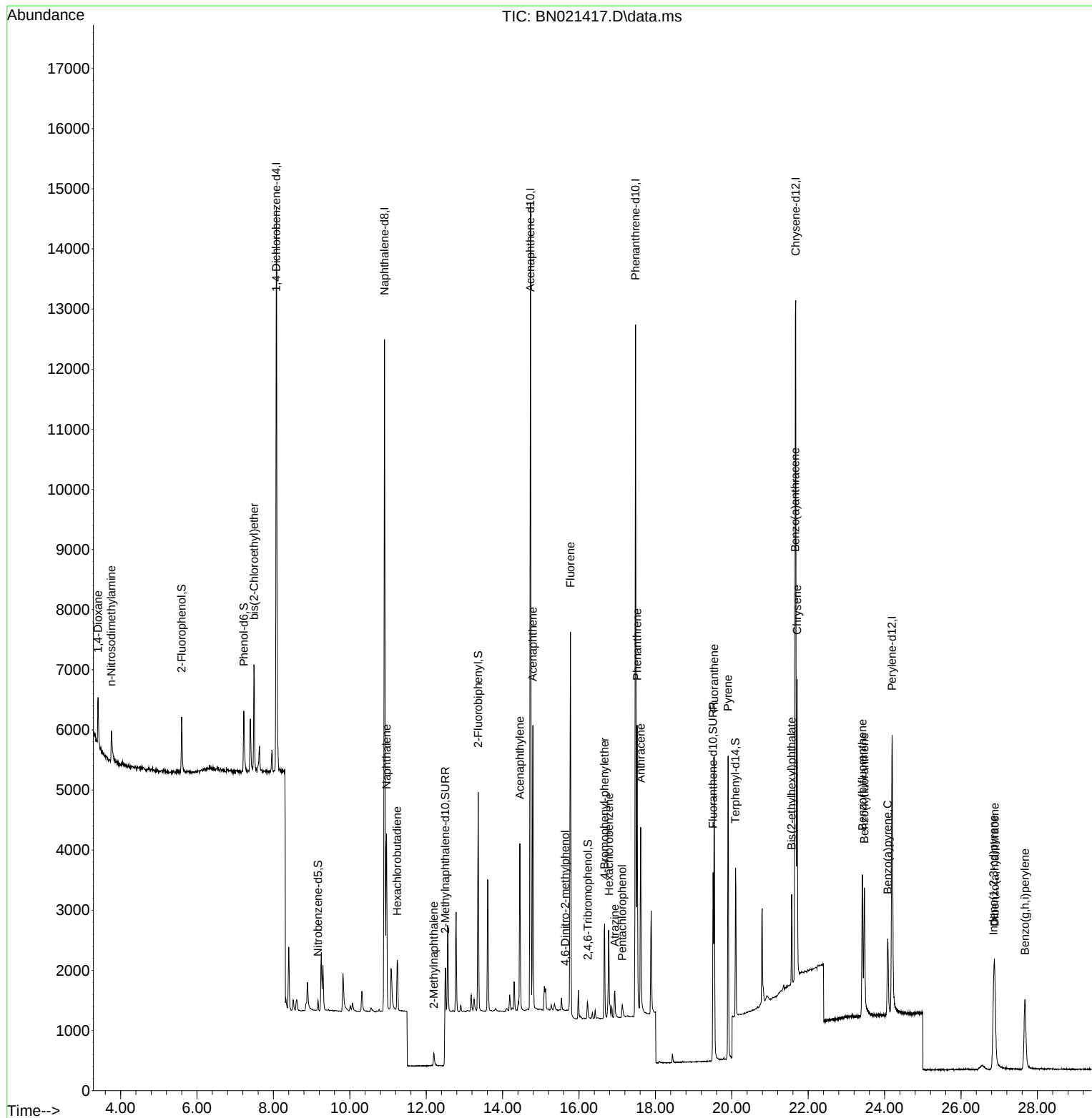
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.076	152	4695	0.400	ng	0.00
7) Naphthalene-d8	10.909	136	14778	0.400	ng	0.00
13) Acenaphthene-d10	14.728	164	7635	0.400	ng	0.00
19) Phenanthrene-d10	17.480	188	15812	0.400	ng	0.00
29) Chrysene-d12	21.673	240	10613	0.400	ng	0.00
35) Perylene-d12	24.194	264	7641	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.599	112	881	0.069	ng	0.00
5) Phenol-d6	7.224	99	1084	0.068	ng	0.00
8) Nitrobenzene-d5	9.168	82	132	0.012	ng	-0.09
11) 2-Methylnaphthalene-d10	12.497	152	2939	0.118	ng	0.00
14) 2,4,6-Tribromophenol	16.229	330	176	0.050	ng	0.01
15) 2-Fluorobiphenyl	13.360	172	3223	0.094	ng	0.00
27) Fluoranthene-d10	19.510	212	3584	0.076	ng	0.00
31) Terphenyl-d14	20.097	244	2352	0.105	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.410	88	551	0.085	ng	# 86
3) n-Nitrosodimethylamine	3.757	42	410	0.066	ng	# 92
6) bis(2-Chloroethyl)ether	7.491	93	1424	0.089	ng	98
9) Naphthalene	10.962	128	4142	0.085	ng	98
10) Hexachlorobutadiene	11.240	225	731	0.091	ng	# 99
12) 2-Methylnaphthalene	12.198	142	417	0.050	ng	# 57
16) Acenaphthylene	14.450	152	3072	0.080	ng	99
17) Acenaphthene	14.793	154	2293	0.086	ng	96
18) Fluorene	15.776	166	2811	0.084	ng	100
20) 4,6-Dinitro-2-methylph...	15.637	198	2	0.096	ng	92
21) 4-Bromophenyl-phenylether	16.670	248	877	0.081	ng	96
22) Hexachlorobenzene	16.782	284	1142	0.091	ng	98
23) Atrazine	16.936	200	466	0.068	ng	# 91
24) Pentachlorophenol	17.131	266	164	0.038	ng	96
25) Phenanthrene	17.521	178	4948	0.086	ng	100
26) Anthracene	17.613	178	3605	0.076	ng	99
28) Fluoranthene	19.539	202	4722	0.074	ng	100
30) Pyrene	19.902	202	5589	0.105	ng	99
32) Benzo(a)anthracene	21.655	228	3365	0.084	ng	98
33) Chrysene	21.709	228	4279	0.098	ng	99
34) Bis(2-ethylhexyl)phtha...	21.565	149	1537	0.079	ng	99
36) Indeno(1,2,3-cd)pyrene	26.851	276	2939	0.076	ng	99
37) Benzo(b)fluoranthene	23.419	252	3311	0.098	ng	# 89
38) Benzo(k)fluoranthene	23.469	252	3078	0.088	ng	# 84
39) Benzo(a)pyrene	24.080	252	2225	0.081	ng	# 73
40) Dibenzo(a,h)anthracene	26.884	278	2305	0.072	ng	# 89
41) Benzo(g,h,i)perylene	27.673	276	2786	0.083	ng	91

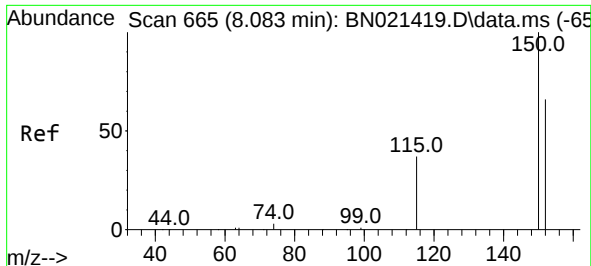
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082922\
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Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

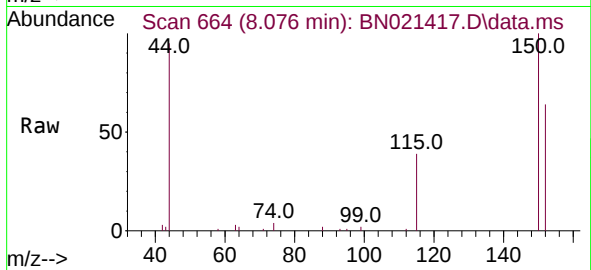
Quant Time: Aug 29 14:53:24 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082922.M
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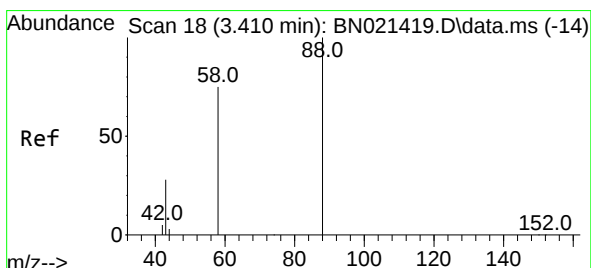
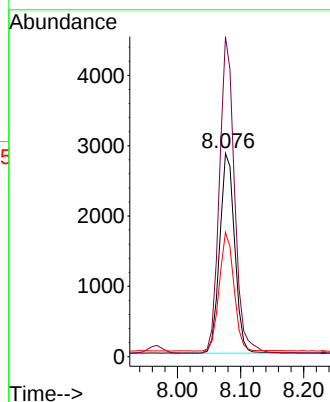
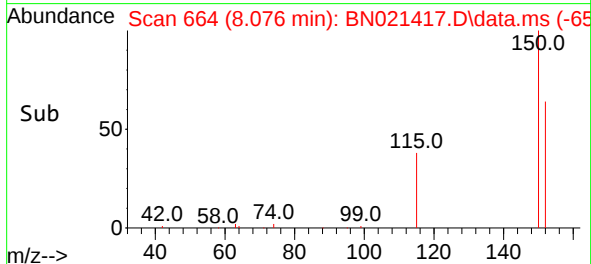


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.076 min Scan# 664
 Delta R.T. -0.007 min
 Lab File: BN021417.D
 Acq: 29 Aug 2022 11:05

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

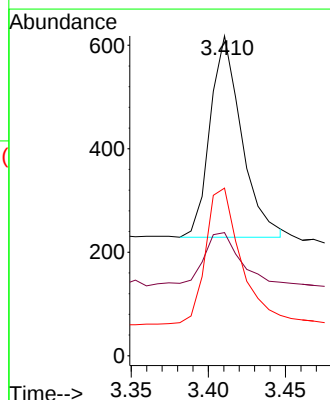
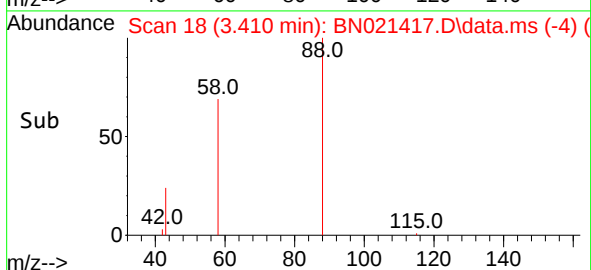
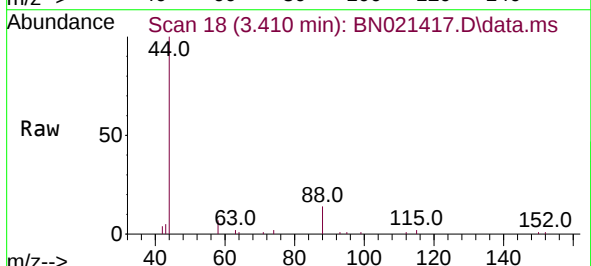


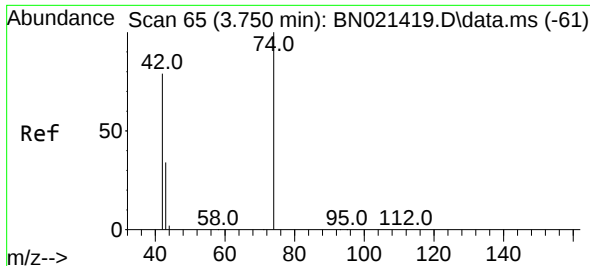
Tgt Ion:152 Resp: 4695
 Ion Ratio Lower Upper
 152 100
 150 157.3 121.4 182.0
 115 61.2 48.6 72.8



#2
 1,4-Dioxane
 Concen: 0.085 ng
 RT: 3.410 min Scan# 18
 Delta R.T. -0.000 min
 Lab File: BN021417.D
 Acq: 29 Aug 2022 11:05

Tgt Ion: 88 Resp: 551
 Ion Ratio Lower Upper
 88 100
 43 28.3 35.8 53.8#
 58 76.8 57.1 85.7

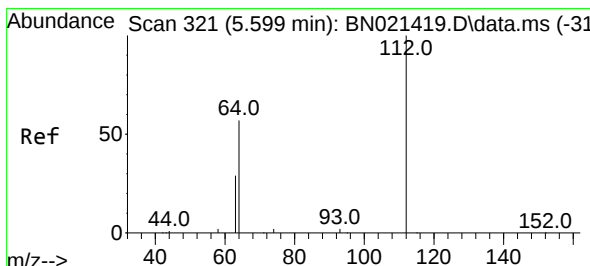
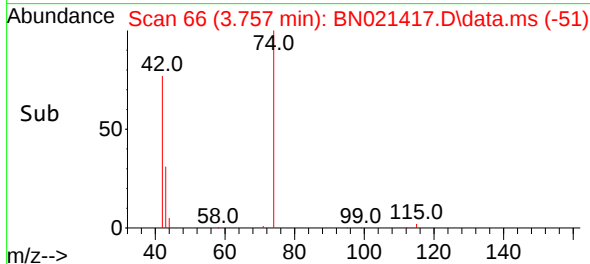
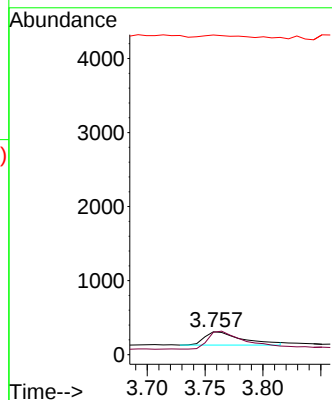
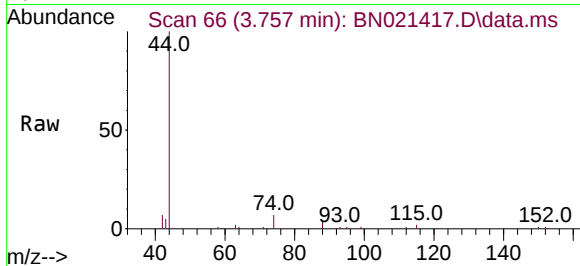




#3
n-Nitrosodimethylamine
Concen: 0.066 ng
RT: 3.757 min Scan# 60
Delta R.T. 0.007 min
Lab File: BN021417.D
Acq: 29 Aug 2022 11:05

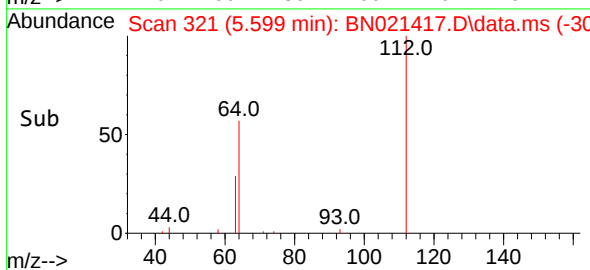
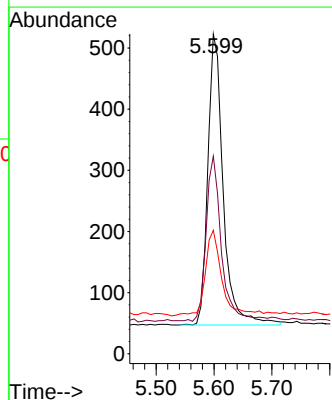
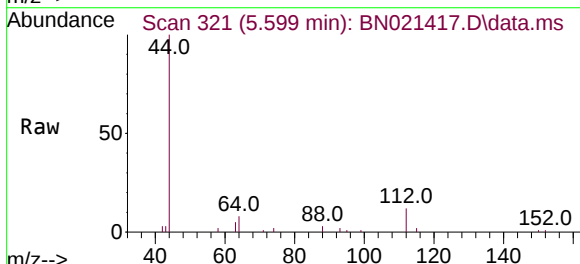
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

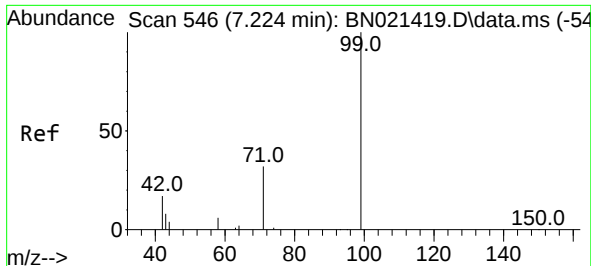
Tgt Ion: 42 Resp: 410
Ion Ratio Lower Upper
42 100
74 132.7 113.0 169.6
44 19.3 10.5 15.7#



#4
2-Fluorophenol
Concen: 0.069 ng
RT: 5.599 min Scan# 321
Delta R.T. -0.000 min
Lab File: BN021417.D
Acq: 29 Aug 2022 11:05

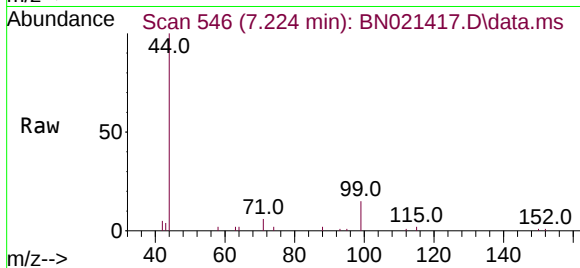
Tgt Ion: 112 Resp: 881
Ion Ratio Lower Upper
112 100
64 55.8 43.5 65.3
63 32.8 22.6 34.0





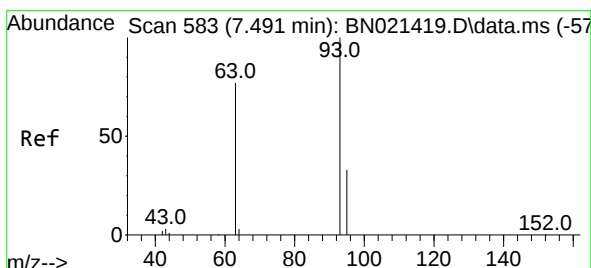
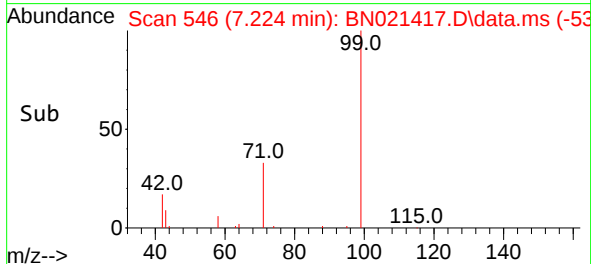
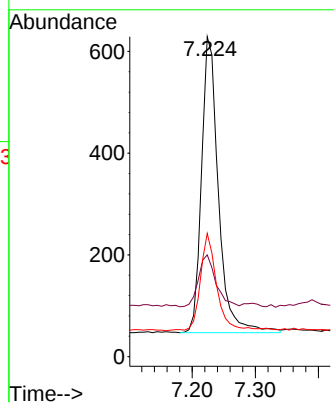
#5
Phenol-d6
Concen: 0.068 ng
RT: 7.224 min Scan# 54
Delta R.T. -0.000 min
Lab File: BN021417.D
Acq: 29 Aug 2022 11:05

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



Tgt Ion: 99 Resp: 1084

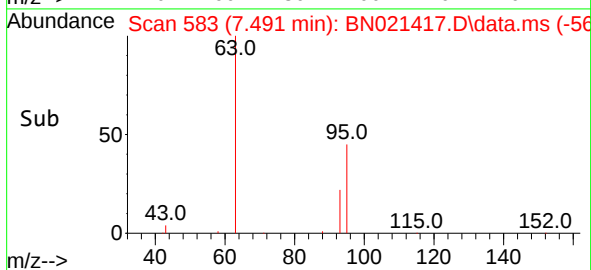
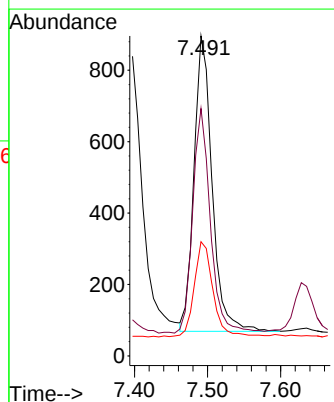
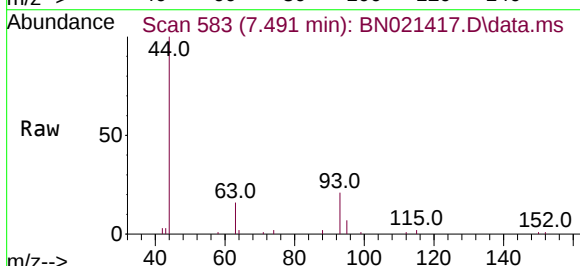
Ion	Ratio	Lower	Upper
99	100		
42	18.0	15.5	23.3
71	31.5	24.2	36.2

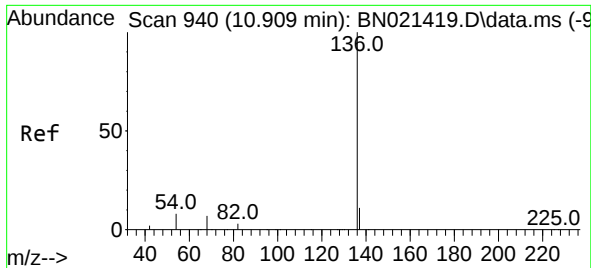


#6
bis(2-Chloroethyl)ether
Concen: 0.089 ng
RT: 7.491 min Scan# 583
Delta R.T. -0.000 min
Lab File: BN021417.D
Acq: 29 Aug 2022 11:05

Tgt Ion: 93 Resp: 1424

Ion	Ratio	Lower	Upper
93	100		
63	73.4	57.8	86.8
95	33.8	25.9	38.9

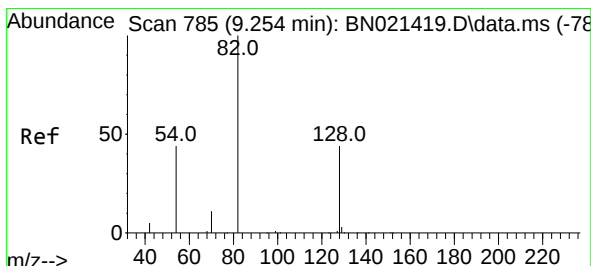
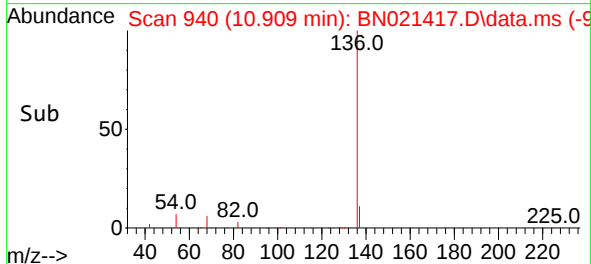
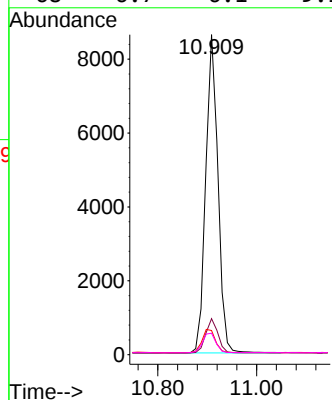
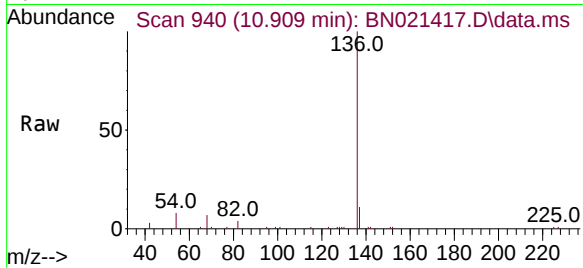




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.909 min Scan# 940
Delta R.T. -0.000 min
Lab File: BN021417.D
Acq: 29 Aug 2022 11:05

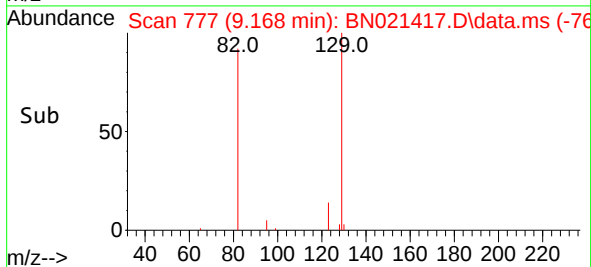
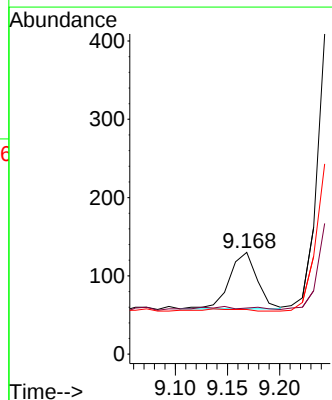
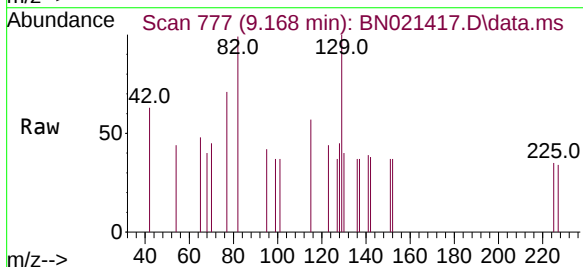
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BNA_N
ClientSampleId :
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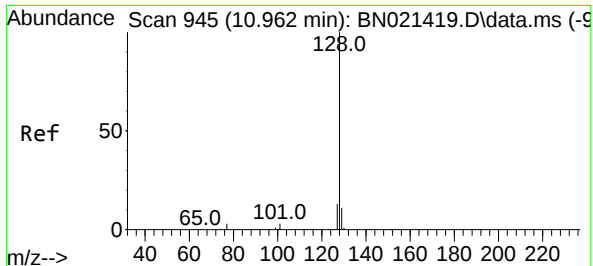
Tgt Ion:	136	Resp:	14778
Ion Ratio	Lower	Upper	
136	100		
137	11.3	9.3	13.9
54	7.6	6.9	10.3
68	6.7	6.1	9.1



#8
Nitrobenzene-d5
Concen: 0.012 ng
RT: 9.168 min Scan# 777
Delta R.T. -0.085 min
Lab File: BN021417.D
Acq: 29 Aug 2022 11:05

Tgt Ion:	82	Resp:	132
Ion Ratio	Lower	Upper	
82	100		
128	45.4	30.9	46.3
54	43.8	42.7	64.1

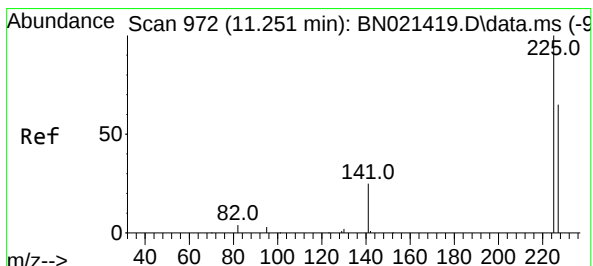
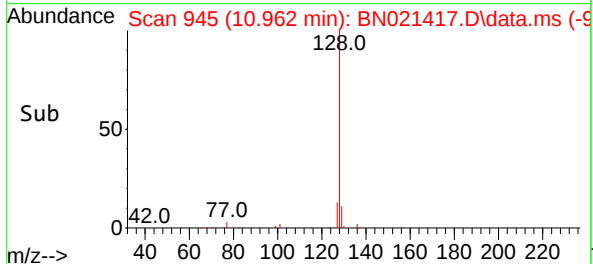
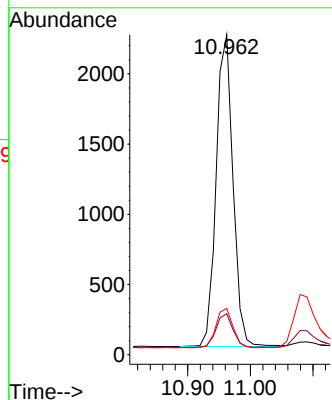
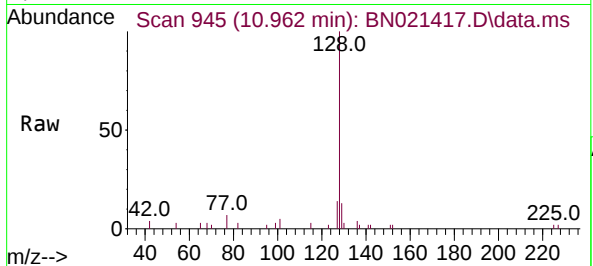




#9
Naphthalene
Concen: 0.085 ng
RT: 10.962 min Scan# 945
Delta R.T. -0.000 min
Lab File: BN021417.D
Acq: 29 Aug 2022 11:05

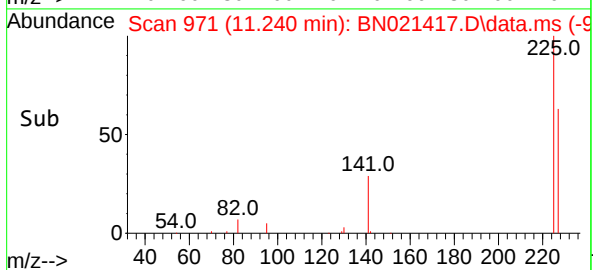
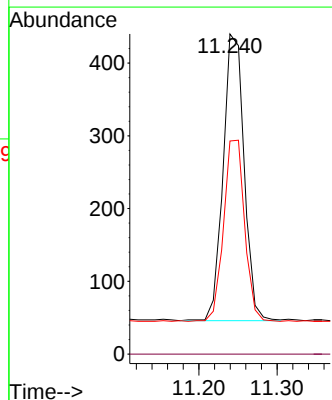
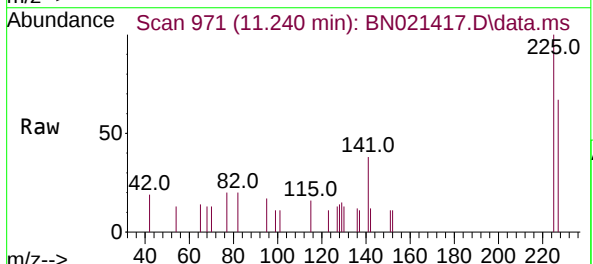
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

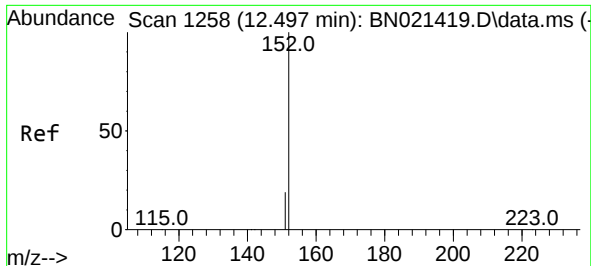
Tgt Ion:128 Resp: 4142
Ion Ratio Lower Upper
128 100
129 12.8 9.3 13.9
127 14.5 11.0 16.4



#10
Hexachlorobutadiene
Concen: 0.091 ng
RT: 11.240 min Scan# 971
Delta R.T. -0.011 min
Lab File: BN021417.D
Acq: 29 Aug 2022 11:05

Tgt Ion:225 Resp: 731
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.5 51.2 76.8





#11

2-Methylnaphthalene-d10

Concen: 0.118 ng

RT: 12.497 min Scan# 1178

Delta R.T. -0.000 min

Lab File: BN021417.D

Acq: 29 Aug 2022 11:05

Instrument :

BNA_N

ClientSampleId :

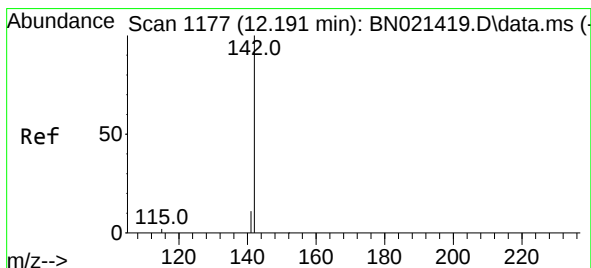
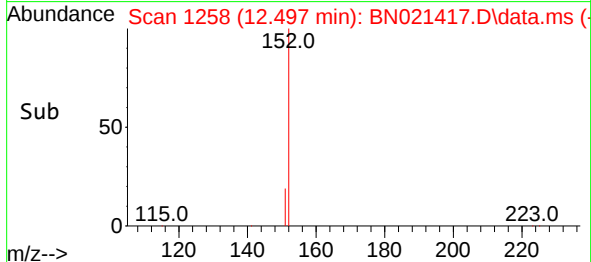
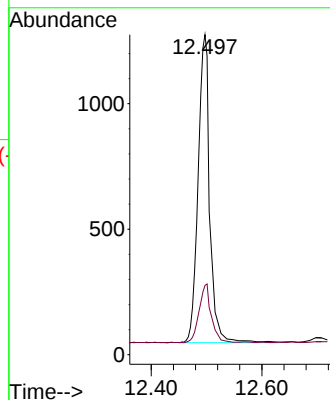
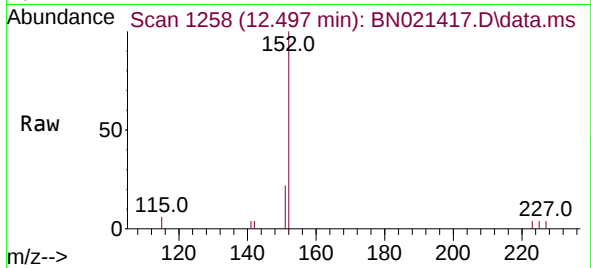
SSTDICC0.1

Tgt Ion:152 Resp: 2939

Ion Ratio Lower Upper

152 100

151 15.7 14.5 21.7



#12

2-Methylnaphthalene

Concen: 0.050 ng

RT: 12.198 min Scan# 1179

Delta R.T. 0.007 min

Lab File: BN021417.D

Acq: 29 Aug 2022 11:05

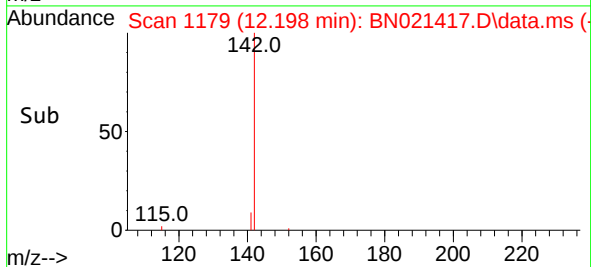
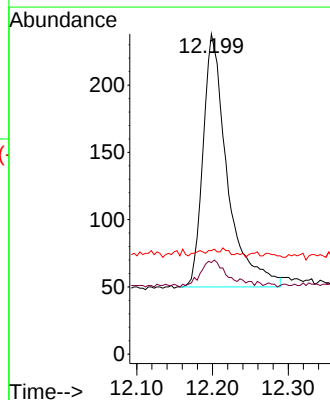
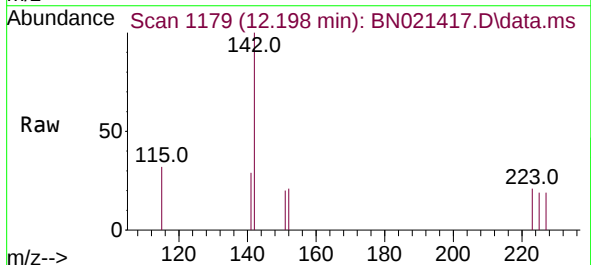
Tgt Ion:142 Resp: 417

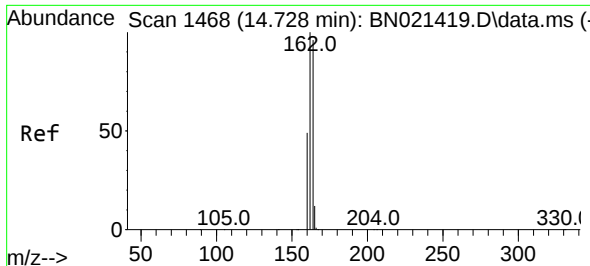
Ion Ratio Lower Upper

142 100

141 28.6 12.2 18.2#

115 32.4 7.9 11.9#

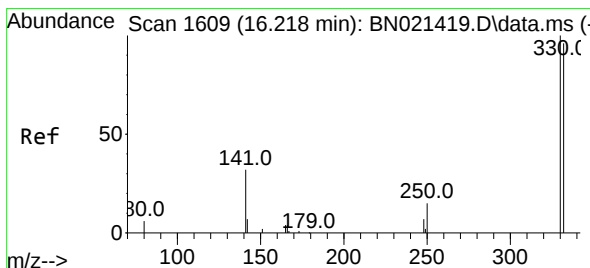
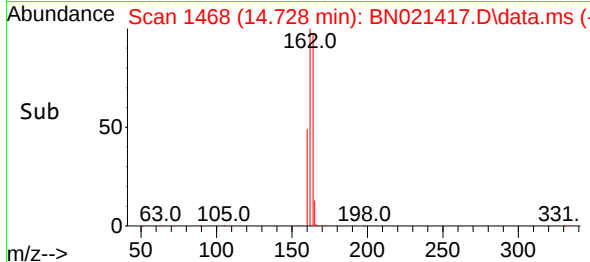
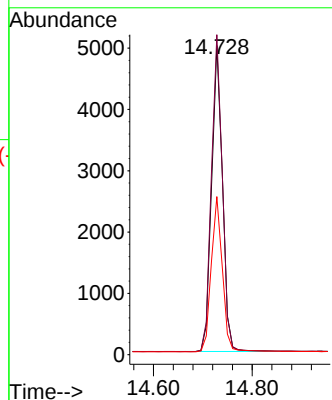
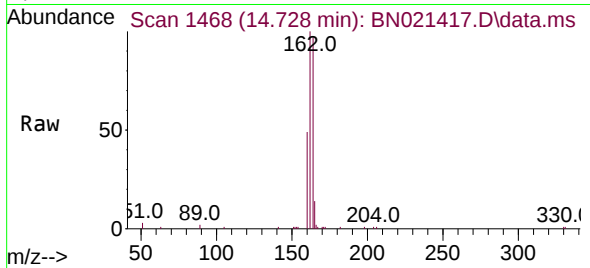




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.728 min Scan# 14
Delta R.T. -0.000 min
Lab File: BN021417.D
Acq: 29 Aug 2022 11:05

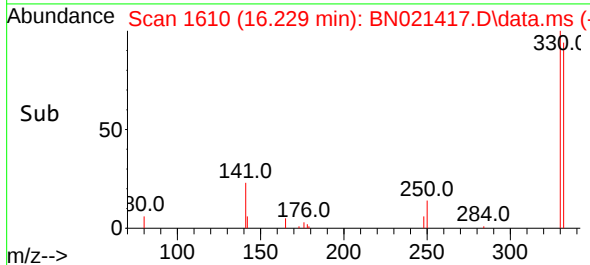
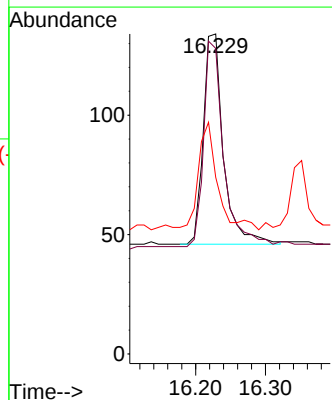
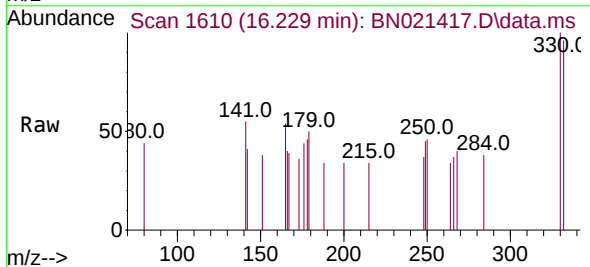
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

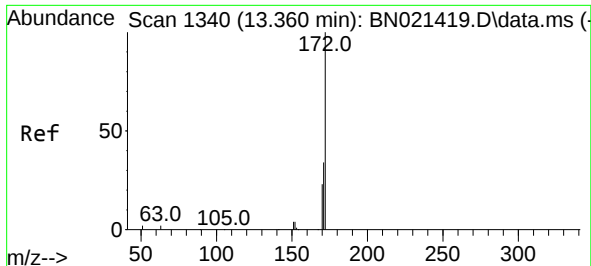
Tgt Ion:164	Resp:	7635
Ion	Ratio	Lower Upper
164	100	
162	103.5	82.2 123.4
160	51.1	39.5 59.3



#14
2,4,6-Tribromophenol
Concen: 0.050 ng
RT: 16.229 min Scan# 1610
Delta R.T. 0.010 min
Lab File: BN021417.D
Acq: 29 Aug 2022 11:05

Tgt Ion:330	Resp:	176
Ion	Ratio	Lower Upper
330	100	
332	98.9	79.3 118.9
141	48.3	37.1 55.7

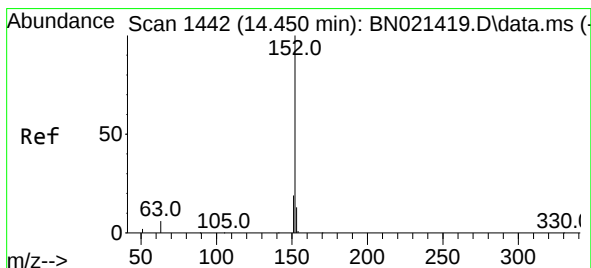
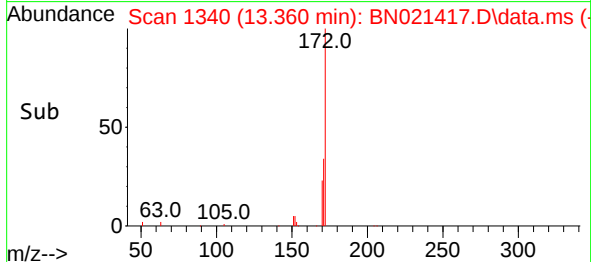
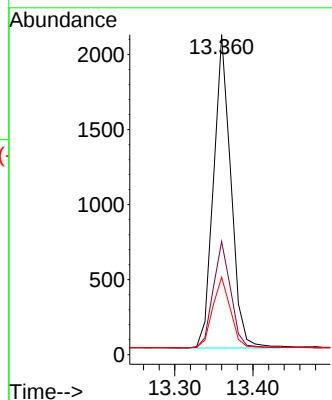
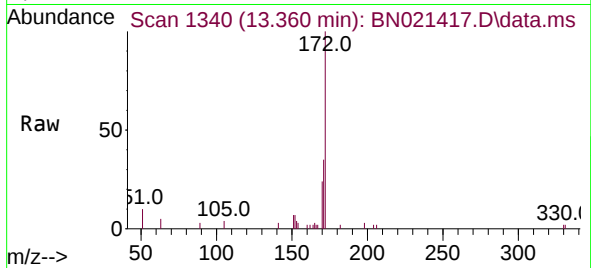




#15
2-Fluorobiphenyl
Concen: 0.094 ng
RT: 13.360 min Scan# 1340
Delta R.T. -0.000 min
Lab File: BN021417.D
Acq: 29 Aug 2022 11:05

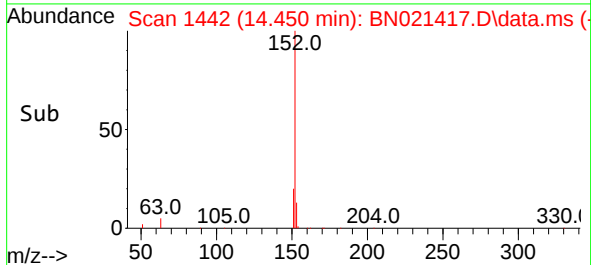
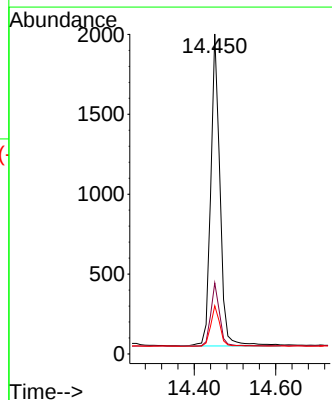
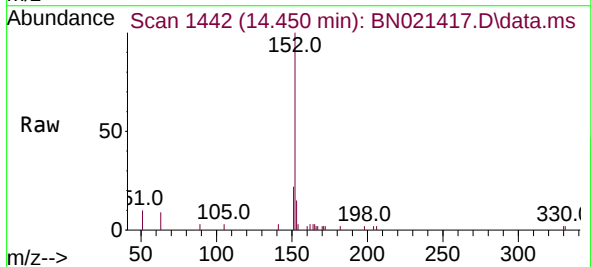
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

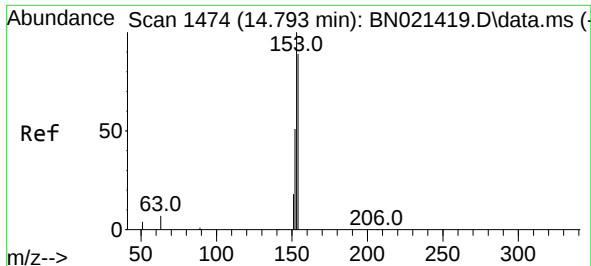
Tgt Ion:172 Resp: 3223
Ion Ratio Lower Upper
172 100
171 35.4 27.8 41.6
170 24.2 18.6 28.0



#16
Acenaphthylene
Concen: 0.080 ng
RT: 14.450 min Scan# 1442
Delta R.T. -0.000 min
Lab File: BN021417.D
Acq: 29 Aug 2022 11:05

Tgt Ion:152 Resp: 3072
Ion Ratio Lower Upper
152 100
151 19.5 15.4 23.2
153 13.2 10.3 15.5

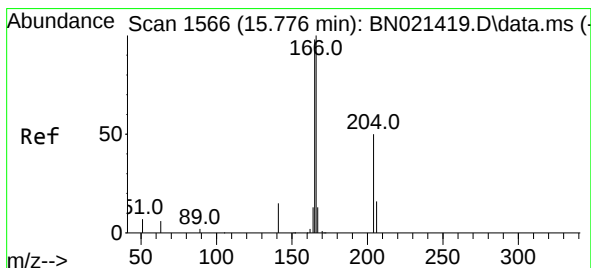
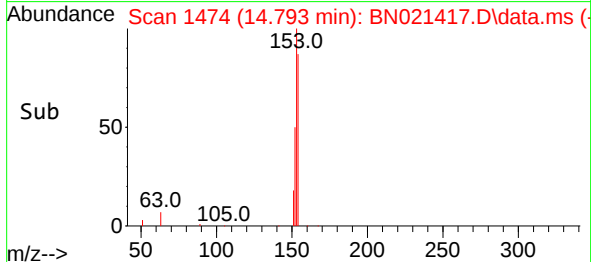
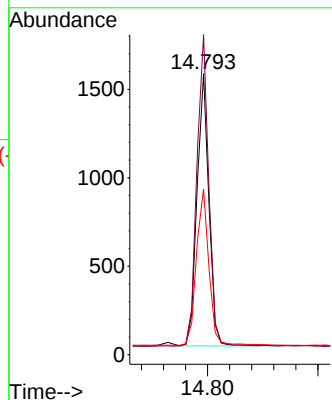
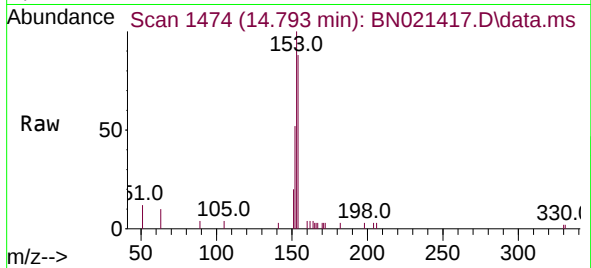




#17
Acenaphthene
Concen: 0.086 ng
RT: 14.793 min Scan# 1474
Delta R.T. -0.000 min
Lab File: BN021417.D
Acq: 29 Aug 2022 11:05

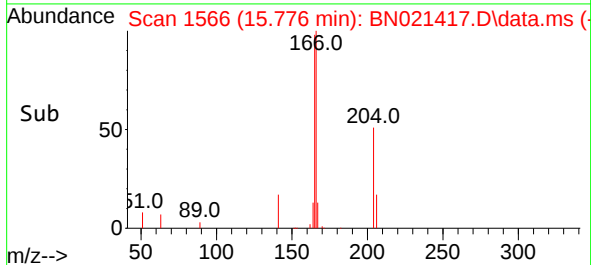
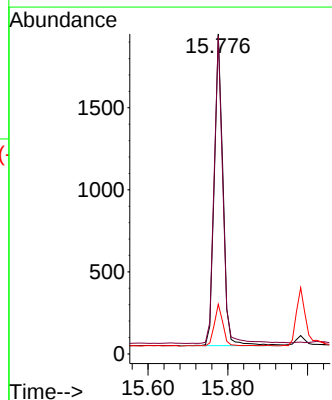
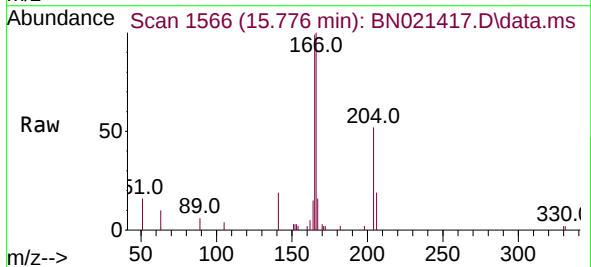
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

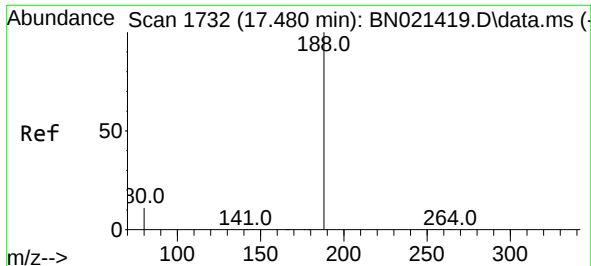
Tgt Ion:154 Resp: 2293
Ion Ratio Lower Upper
154 100
153 115.5 89.5 134.3
152 60.1 45.5 68.3



#18
Fluorene
Concen: 0.084 ng
RT: 15.776 min Scan# 1566
Delta R.T. -0.000 min
Lab File: BN021417.D
Acq: 29 Aug 2022 11:05

Tgt Ion:166 Resp: 2811
Ion Ratio Lower Upper
166 100
165 98.3 78.7 118.1
167 13.9 10.6 16.0

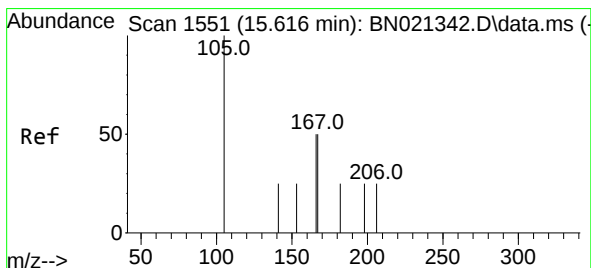
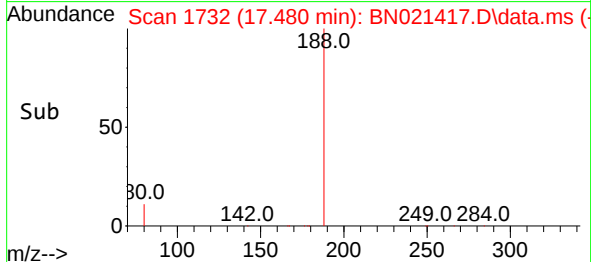
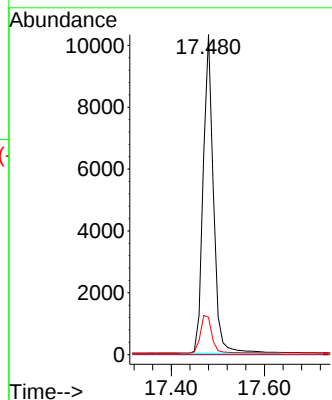
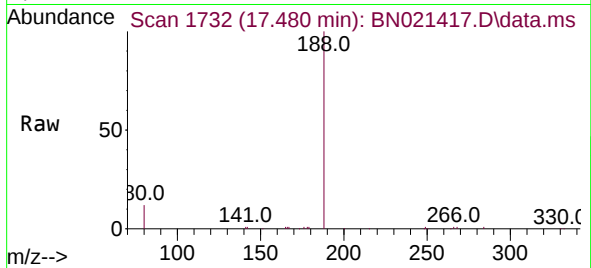




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.480 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN021417.D
Acq: 29 Aug 2022 11:05

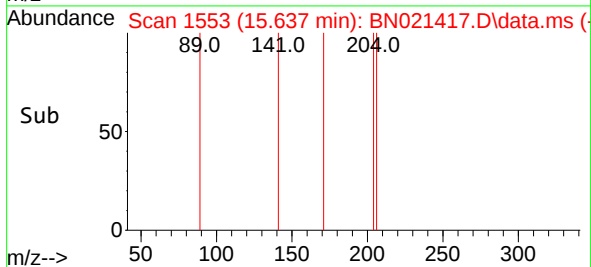
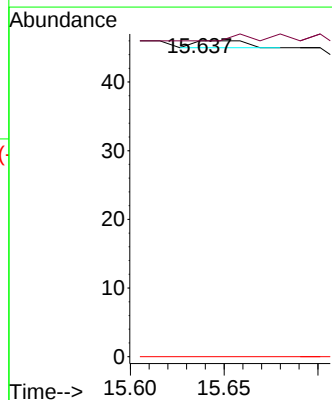
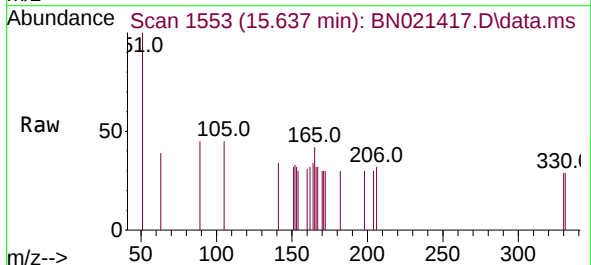
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

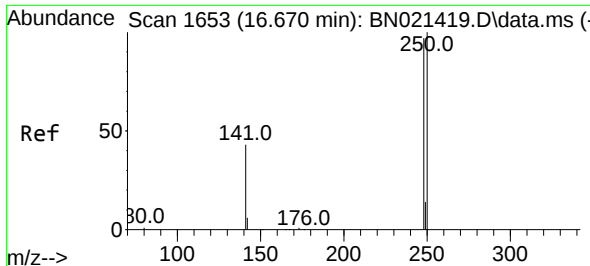
Tgt Ion:188 Resp: 15812
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.7 9.5 14.3



#20
4,6-Dinitro-2-methylphenol
Concen: 0.096 ng
RT: 15.637 min Scan# 1553
Delta R.T. 0.010 min
Lab File: BN021417.D
Acq: 29 Aug 2022 11:05

Tgt Ion:198 Resp: 2
Ion Ratio Lower Upper
198 100
182 100.0 86.6 130.0
77 0.0 0.0 0.0

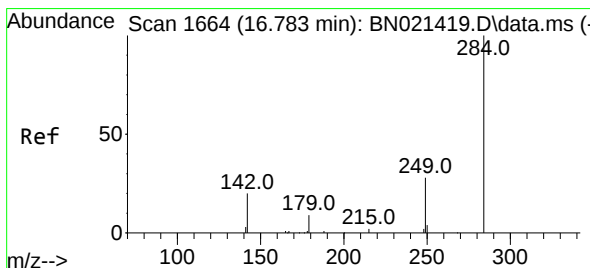
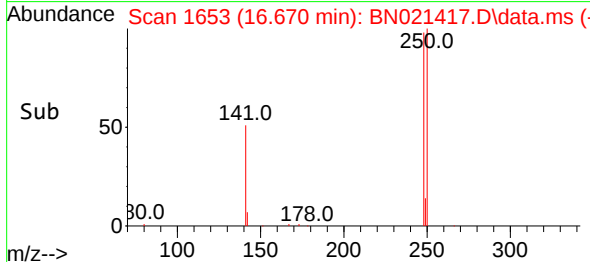
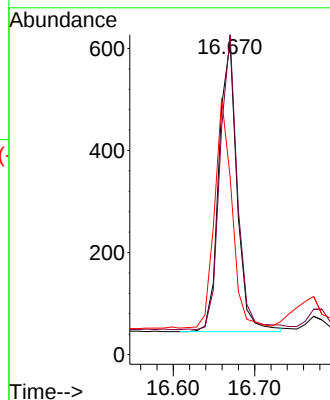
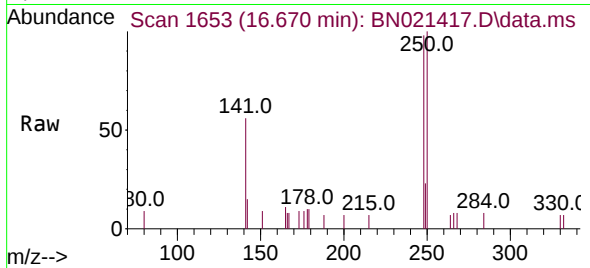




#21
4-Bromophenyl-phenylether
Concen: 0.081 ng
RT: 16.670 min Scan# 1653
Delta R.T. -0.000 min
Lab File: BN021417.D
Acq: 29 Aug 2022 11:05

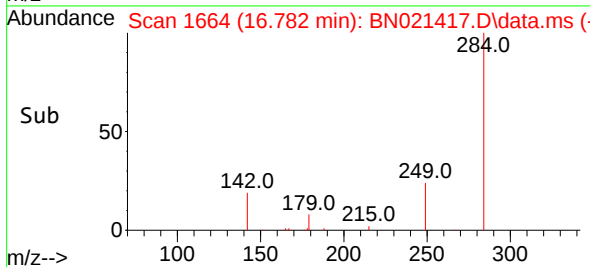
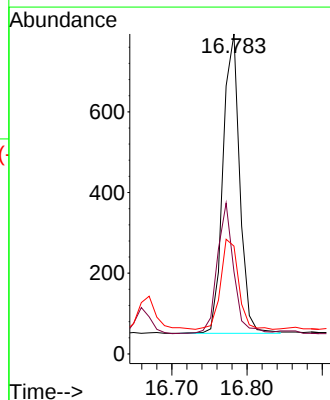
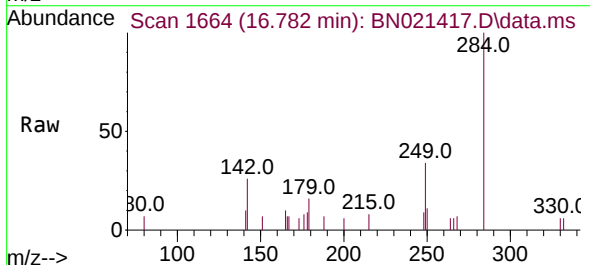
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

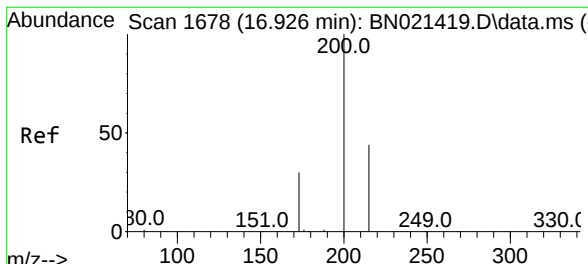
Tgt Ion:248 Resp: 877
Ion Ratio Lower Upper
248 100
250 102.3 81.8 122.6
141 56.8 38.5 57.7



#22
Hexachlorobenzene
Concen: 0.091 ng
RT: 16.782 min Scan# 1664
Delta R.T. -0.000 min
Lab File: BN021417.D
Acq: 29 Aug 2022 11:05

Tgt Ion:284 Resp: 1142
Ion Ratio Lower Upper
284 100
142 42.8 32.3 48.5
249 32.0 25.4 38.2

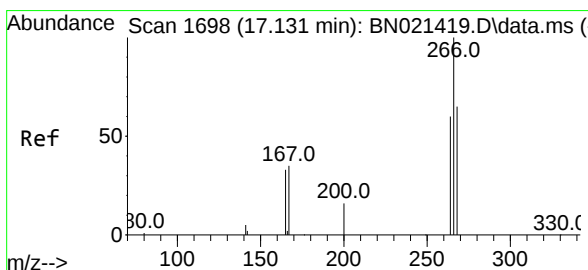
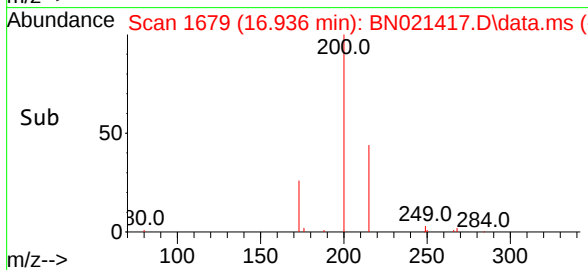
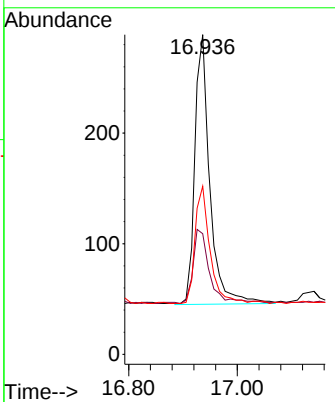
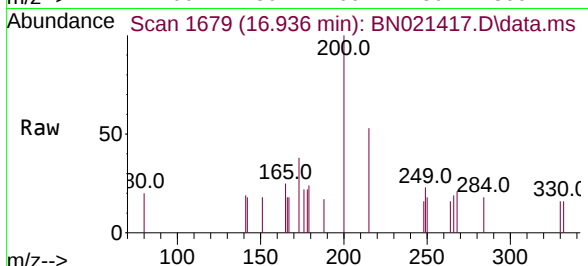




#23
 Atrazine
 Concen: 0.068 ng
 RT: 16.936 min Scan# 1679
 Delta R.T. 0.010 min
 Lab File: BN021417.D
 Acq: 29 Aug 2022 11:05

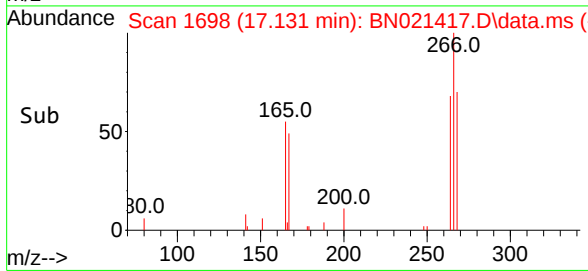
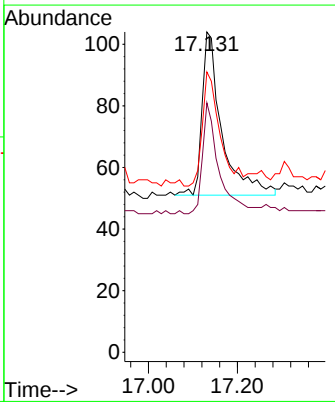
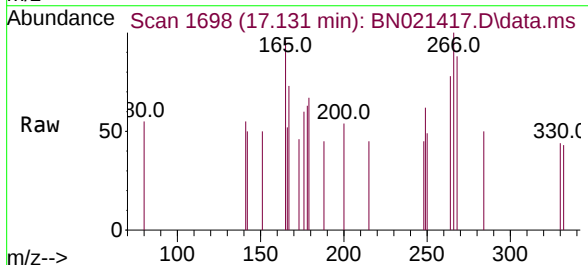
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

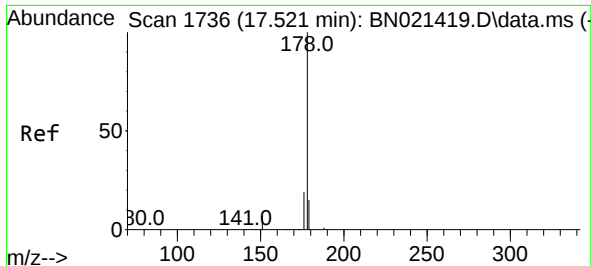
Tgt Ion:	200	Resp:	466
Ion Ratio	Lower	Upper	
200	100		
173	37.7	24.3	36.5#
215	52.6	38.4	57.6



#24
 Pentachlorophenol
 Concen: 0.038 ng
 RT: 17.131 min Scan# 1698
 Delta R.T. -0.000 min
 Lab File: BN021417.D
 Acq: 29 Aug 2022 11:05

Tgt Ion:	266	Resp:	164
Ion Ratio	Lower	Upper	
266	100		
264	55.5	49.0	73.6
268	63.4	50.9	76.3

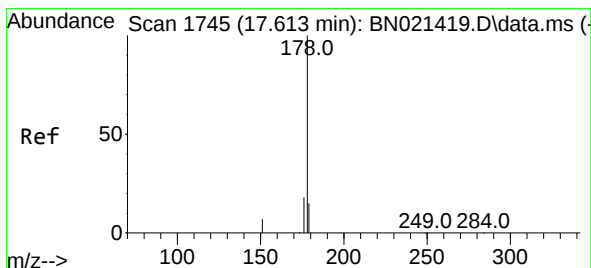
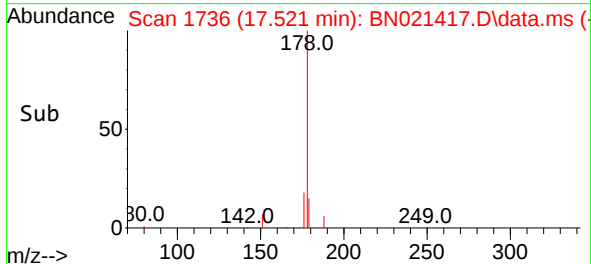
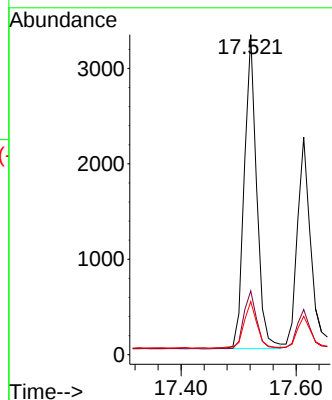
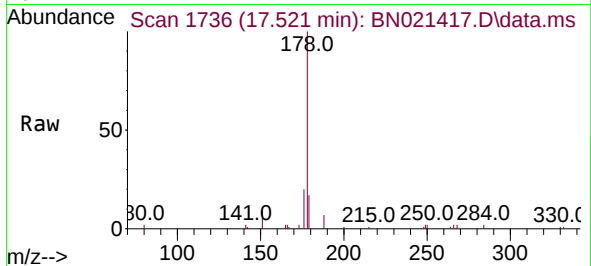




#25
Phenanthrene
Concen: 0.086 ng
RT: 17.521 min Scan# 1736
Delta R.T. -0.000 min
Lab File: BN021417.D
Acq: 29 Aug 2022 11:05

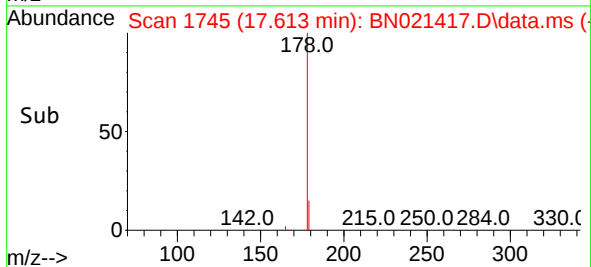
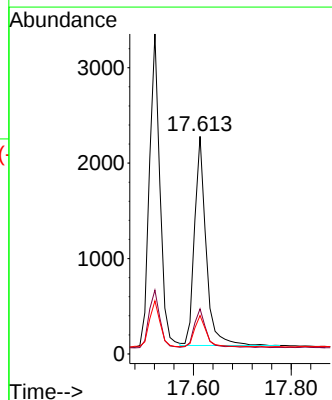
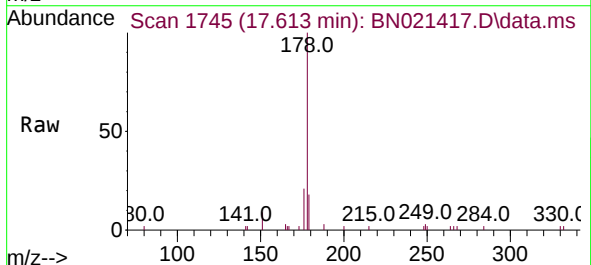
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

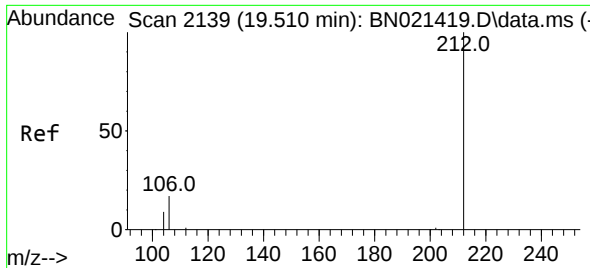
Tgt Ion:178 Resp: 4948
Ion Ratio Lower Upper
178 100
176 19.4 15.4 23.2
179 15.6 12.2 18.4



#26
Anthracene
Concen: 0.076 ng
RT: 17.613 min Scan# 1745
Delta R.T. -0.000 min
Lab File: BN021417.D
Acq: 29 Aug 2022 11:05

Tgt Ion:178 Resp: 3605
Ion Ratio Lower Upper
178 100
176 18.7 14.6 22.0
179 14.6 12.2 18.2

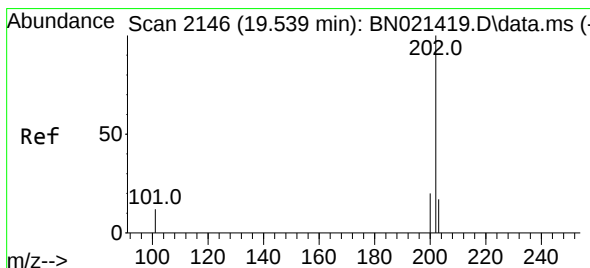
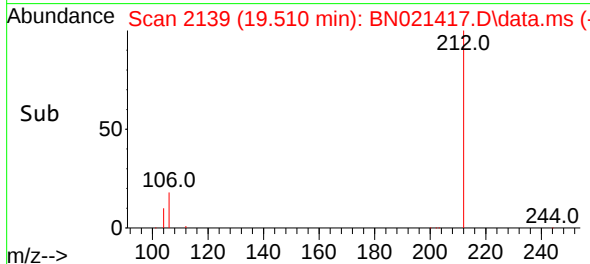
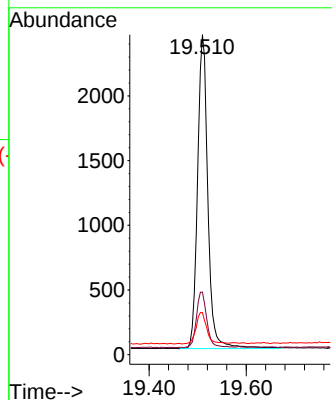
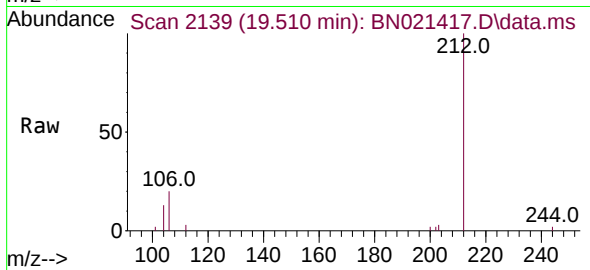




#27
Fluoranthene-d10
Concen: 0.076 ng
RT: 19.510 min Scan# 2139
Delta R.T. -0.000 min
Lab File: BN021417.D
Acq: 29 Aug 2022 11:05

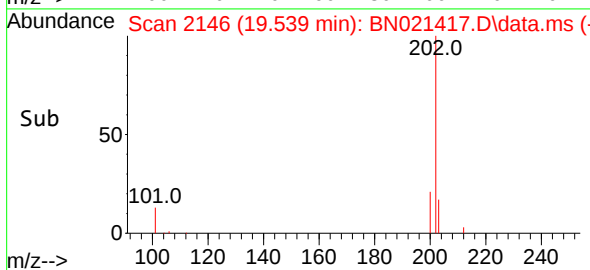
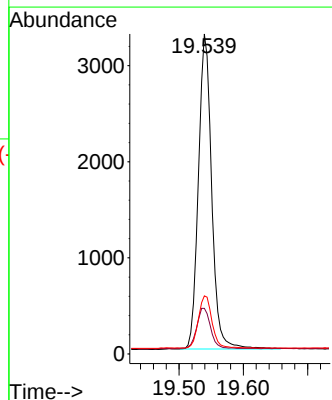
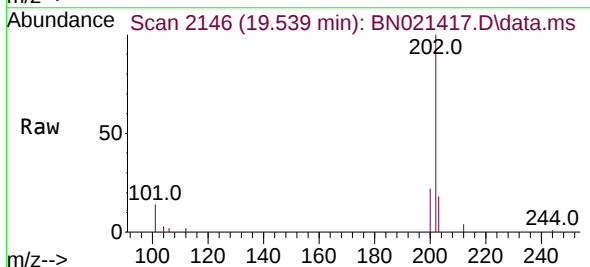
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

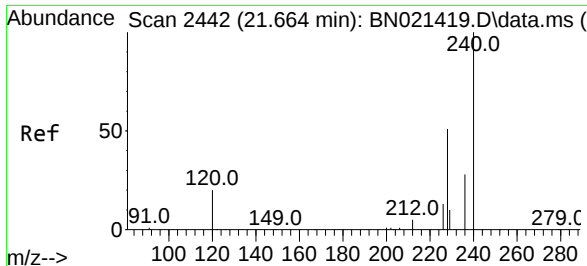
Tgt Ion:212 Resp: 3584
Ion Ratio Lower Upper
212 100
106 18.0 14.2 21.2
104 10.5 7.8 11.6



#28
Fluoranthene
Concen: 0.074 ng
RT: 19.539 min Scan# 2146
Delta R.T. -0.000 min
Lab File: BN021417.D
Acq: 29 Aug 2022 11:05

Tgt Ion:202 Resp: 4722
Ion Ratio Lower Upper
202 100
101 13.5 10.9 16.3
203 17.0 13.8 20.6

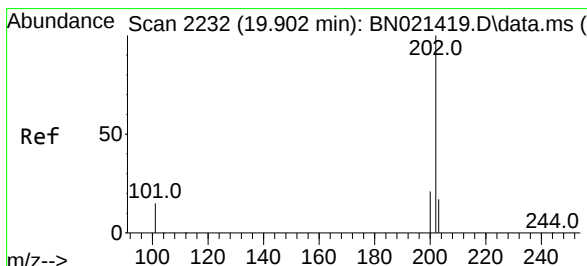
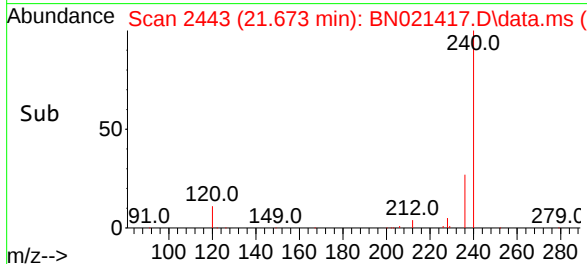
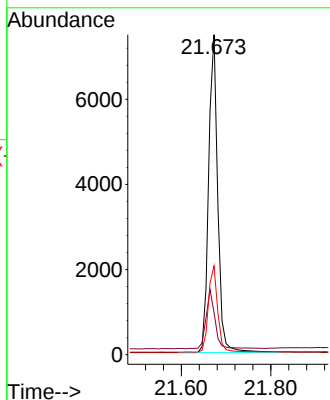
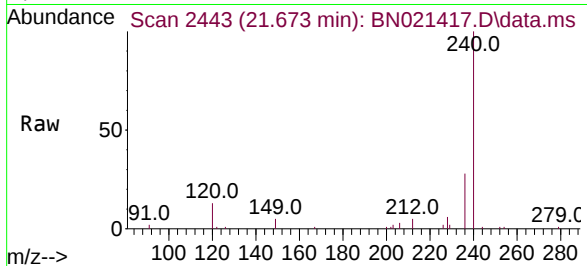




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.673 min Scan# 2443
Delta R.T. 0.009 min
Lab File: BN021417.D
Acq: 29 Aug 2022 11:05

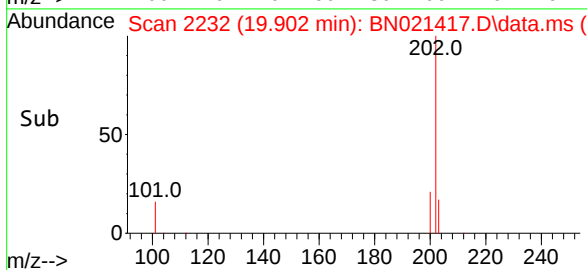
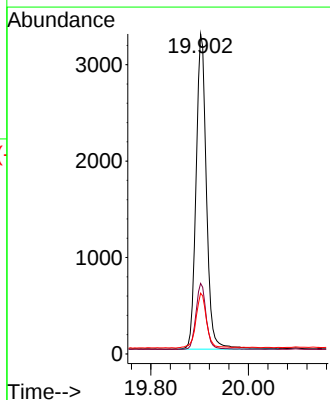
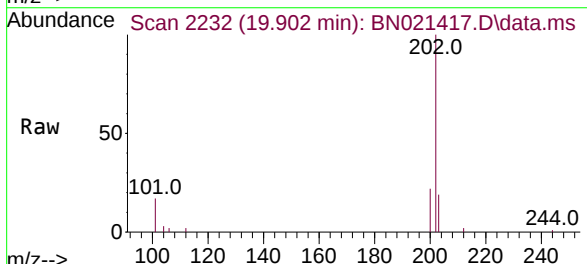
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

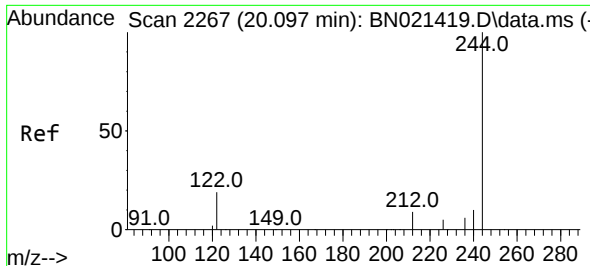
Tgt Ion:240 Resp: 10613
Ion Ratio Lower Upper
240 100
120 13.1 10.2 15.4
236 27.7 22.1 33.1



#30
Pyrene
Concen: 0.105 ng
RT: 19.902 min Scan# 2232
Delta R.T. -0.000 min
Lab File: BN021417.D
Acq: 29 Aug 2022 11:05

Tgt Ion:202 Resp: 5589
Ion Ratio Lower Upper
202 100
200 17.8 13.9 20.9
203 15.4 11.9 17.9

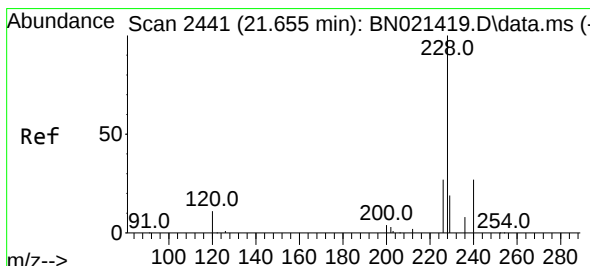
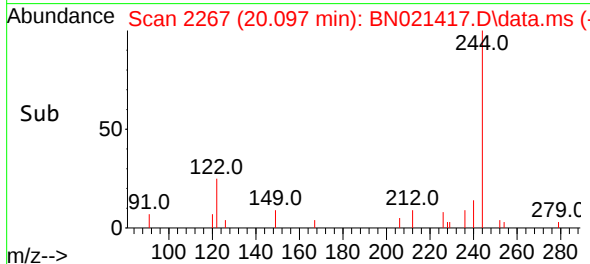
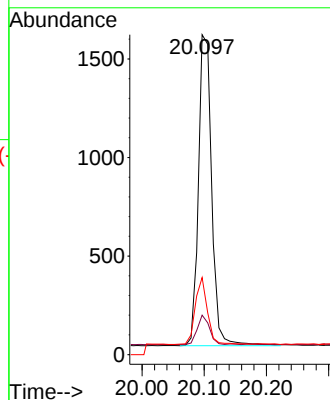
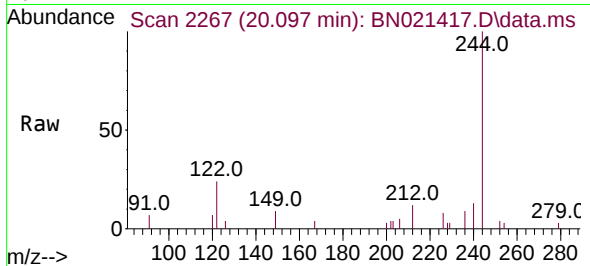




#31
 Terphenyl-d14
 Concen: 0.105 ng
 RT: 20.097 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BN021417.D
 Acq: 29 Aug 2022 11:05

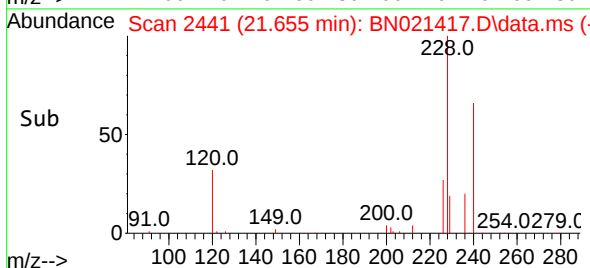
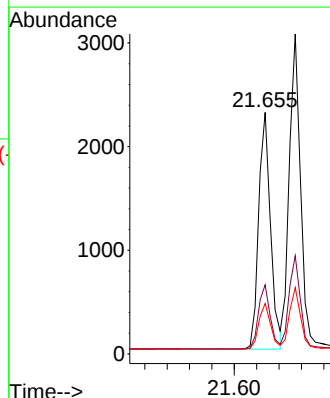
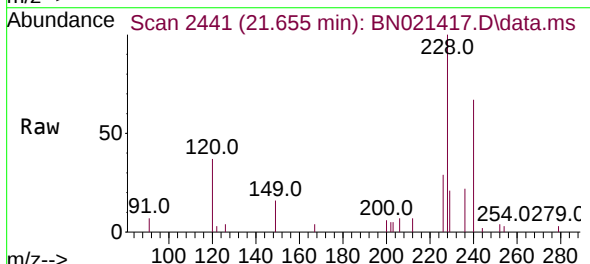
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

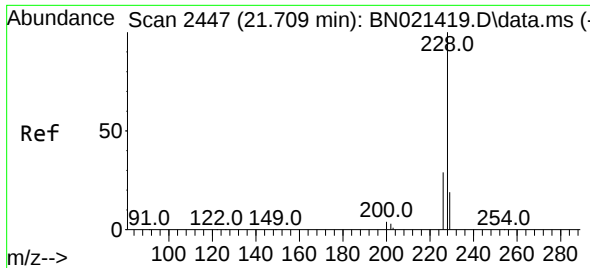
Tgt Ion:244 Resp: 2352
 Ion Ratio Lower Upper
 244 100
 212 12.3 6.5 9.7#
 122 24.1 9.1 13.7#



#32
 Benzo(a)anthracene
 Concen: 0.084 ng
 RT: 21.655 min Scan# 2441
 Delta R.T. -0.000 min
 Lab File: BN021417.D
 Acq: 29 Aug 2022 11:05

Tgt Ion:228 Resp: 3365
 Ion Ratio Lower Upper
 228 100
 226 28.6 22.0 33.0
 229 20.8 15.9 23.9

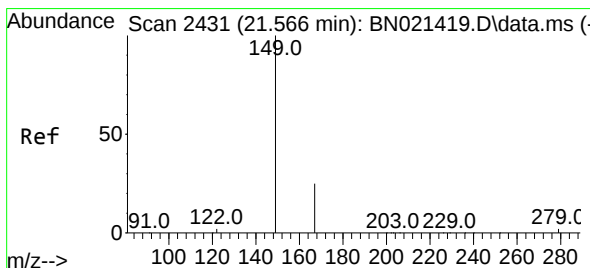
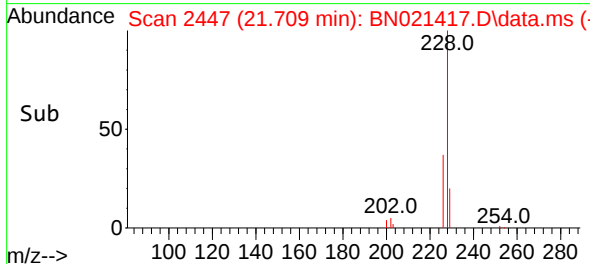
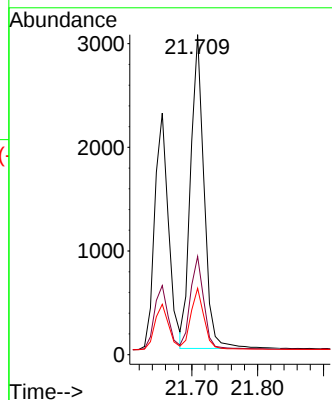
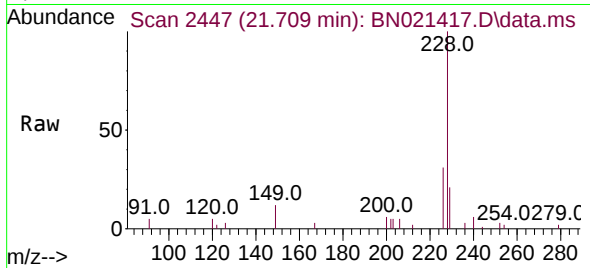




#33
Chrysene
Concen: 0.098 ng
RT: 21.709 min Scan# 2447
Delta R.T. -0.000 min
Lab File: BN021417.D
Acq: 29 Aug 2022 11:05

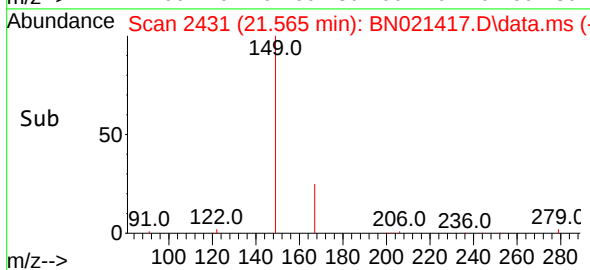
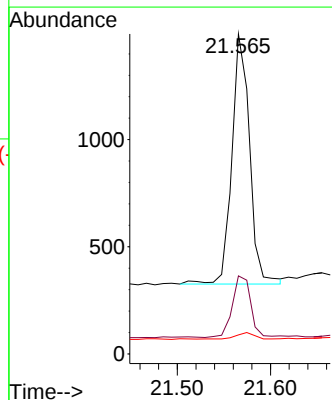
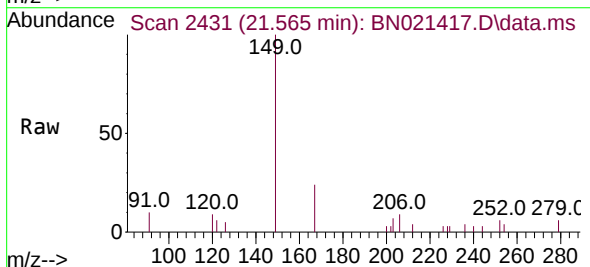
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

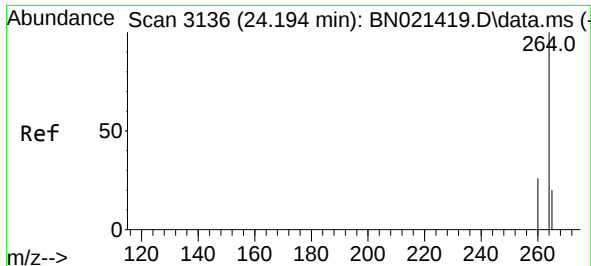
Tgt Ion:228	Resp:	4279
Ion	Ratio	Lower Upper
228	100	
226	30.7	24.2 36.2
229	20.7	15.9 23.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.079 ng
RT: 21.565 min Scan# 2431
Delta R.T. -0.000 min
Lab File: BN021417.D
Acq: 29 Aug 2022 11:05

Tgt Ion:149	Resp:	1537
Ion	Ratio	Lower Upper
149	100	
167	26.2	21.4 32.0
279	2.7	2.2 3.2

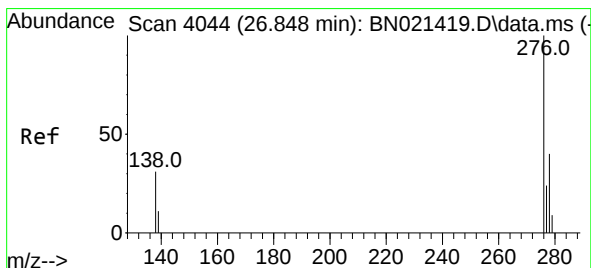
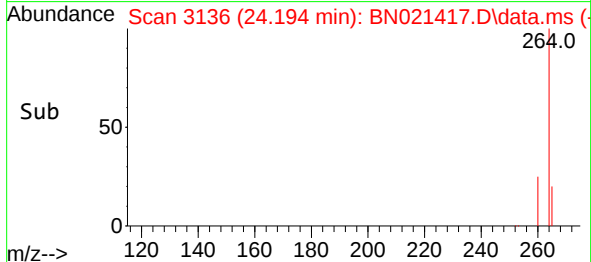
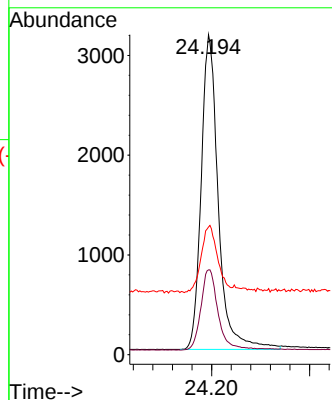
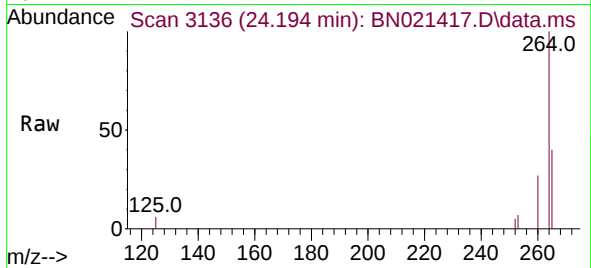




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 24.194 min Scan# 3136
 Delta R.T. -0.000 min
 Lab File: BN021417.D
 Acq: 29 Aug 2022 11:05

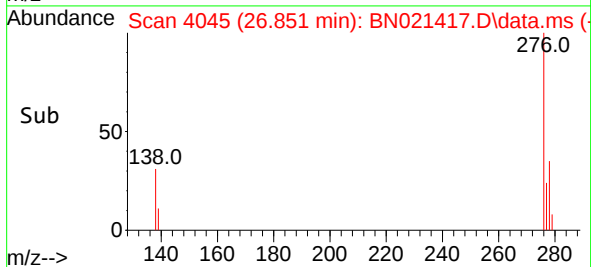
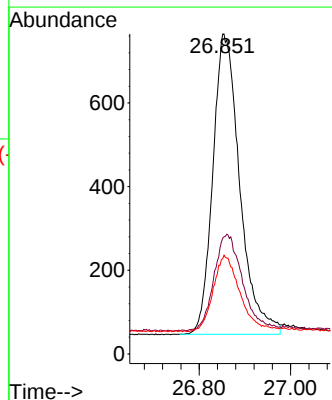
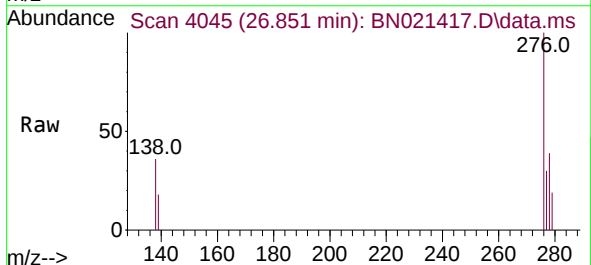
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

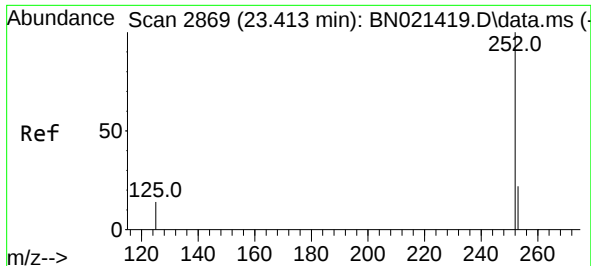
Tgt Ion:	264	Resp:	7641
Ion Ratio	Lower	Upper	
264	100		
260	26.5	21.0	31.6
265	39.9	32.2	48.2



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.076 ng
 RT: 26.851 min Scan# 4045
 Delta R.T. 0.003 min
 Lab File: BN021417.D
 Acq: 29 Aug 2022 11:05

Tgt Ion:	276	Resp:	2939
Ion Ratio	Lower	Upper	
276	100		
138	33.8	27.4	41.2
277	25.3	19.9	29.9





#37

Benzo(b)fluoranthene

Concen: 0.098 ng

RT: 23.419 min Scan# 2869

Delta R.T. 0.006 min

Lab File: BN021417.D

Acq: 29 Aug 2022 11:05

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

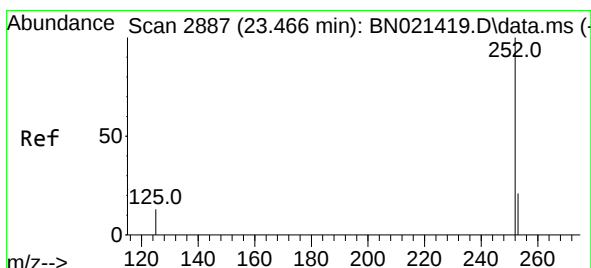
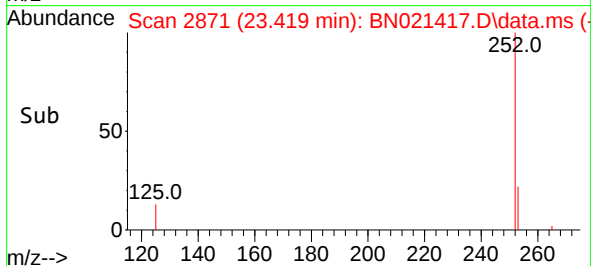
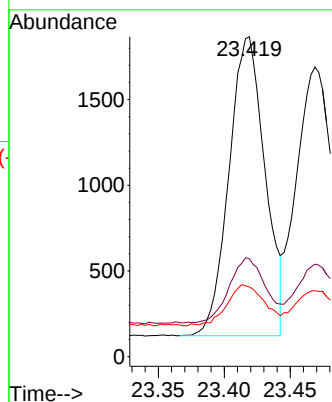
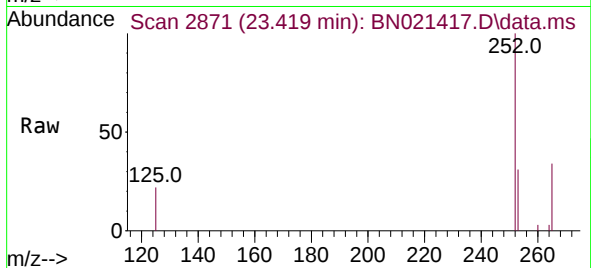
Tgt Ion:252 Resp: 3311

Ion Ratio Lower Upper

252 100

253 30.6 19.8 29.6#

125 21.8 13.7 20.5#



#38

Benzo(k)fluoranthene

Concen: 0.088 ng

RT: 23.469 min Scan# 2888

Delta R.T. 0.003 min

Lab File: BN021417.D

Acq: 29 Aug 2022 11:05

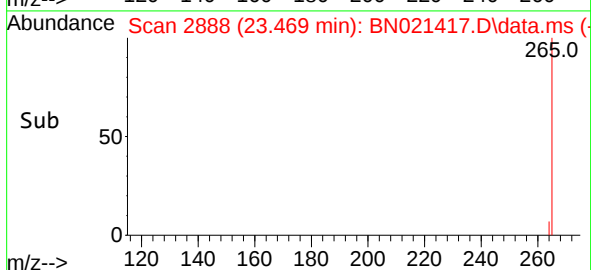
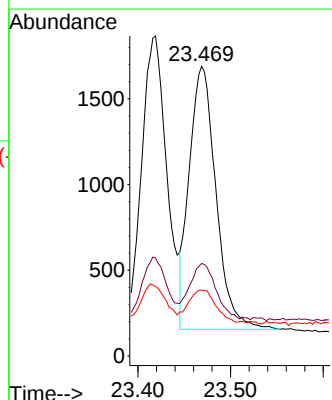
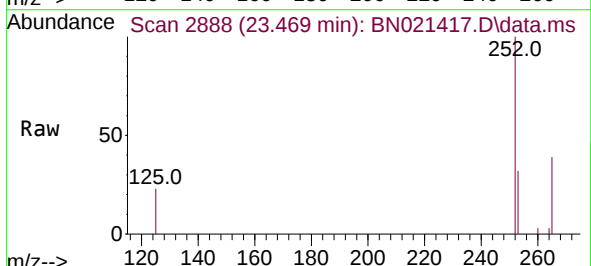
Tgt Ion:252 Resp: 3078

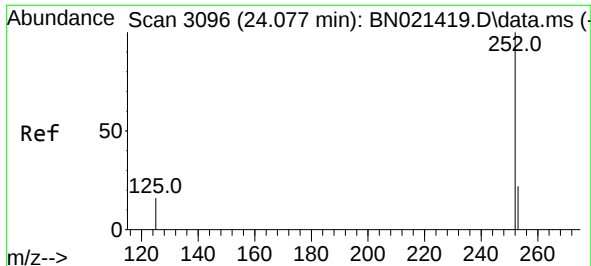
Ion Ratio Lower Upper

252 100

253 32.0 19.5 29.3#

125 22.8 12.3 18.5#

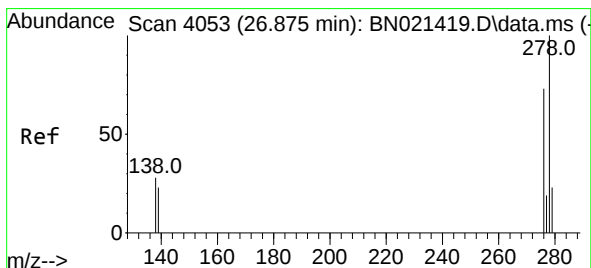
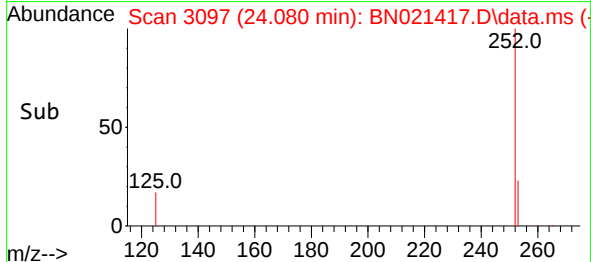
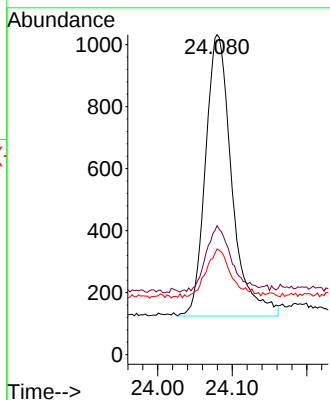
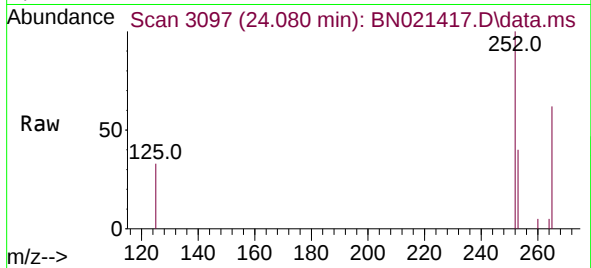




#39
Benzo(a)pyrene
Concen: 0.081 ng
RT: 24.080 min Scan# 3096
Delta R.T. 0.003 min
Lab File: BN021417.D
Acq: 29 Aug 2022 11:05

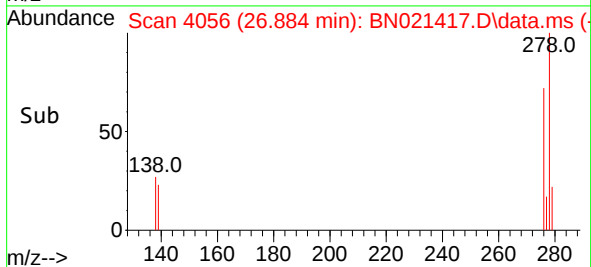
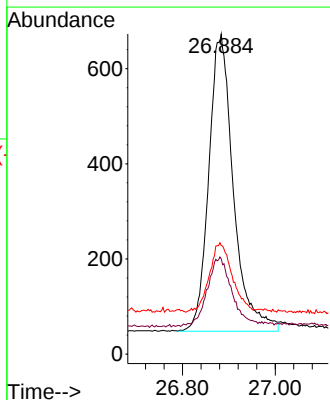
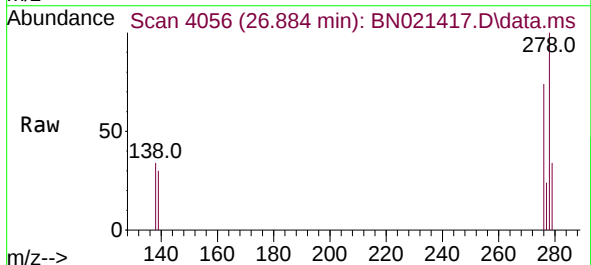
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

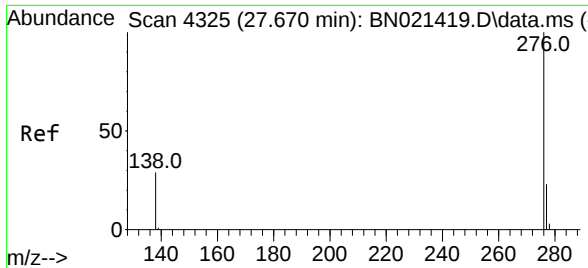
Tgt Ion:252 Resp: 2225
Ion Ratio Lower Upper
252 100
253 40.3 21.1 31.7#
125 33.0 16.6 25.0#



#40
Dibenzo(a,h)anthracene
Concen: 0.072 ng
RT: 26.884 min Scan# 4056
Delta R.T. 0.009 min
Lab File: BN021417.D
Acq: 29 Aug 2022 11:05

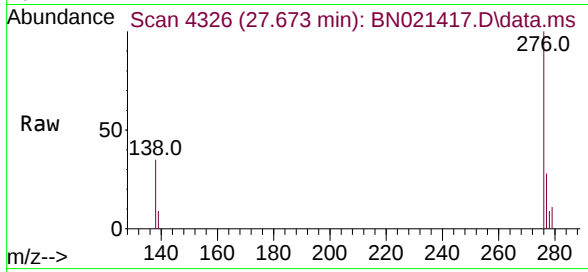
Tgt Ion:278 Resp: 2305
Ion Ratio Lower Upper
278 100
139 29.7 21.8 32.6
279 33.9 20.4 30.6#





#41
Benzo(g,h,i)perylene
Concen: 0.083 ng
RT: 27.673 min Scan# 41
Delta R.T. 0.003 min
Lab File: BN021417.D
Acq: 29 Aug 2022 11:05

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



Tgt Ion: 276 Resp: 2786
Ion Ratio Lower Upper
276 100
277 28.5 19.7 29.5
138 34.7 23.7 35.5

