

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092922\
 Data File : BN021944.D
 Acq On : 28 Sep 2022 16:59
 Operator : CG/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Quant Time: Sep 30 02:16:32 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN092922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 30 02:14:45 2022
 Response via : Initial Calibration

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

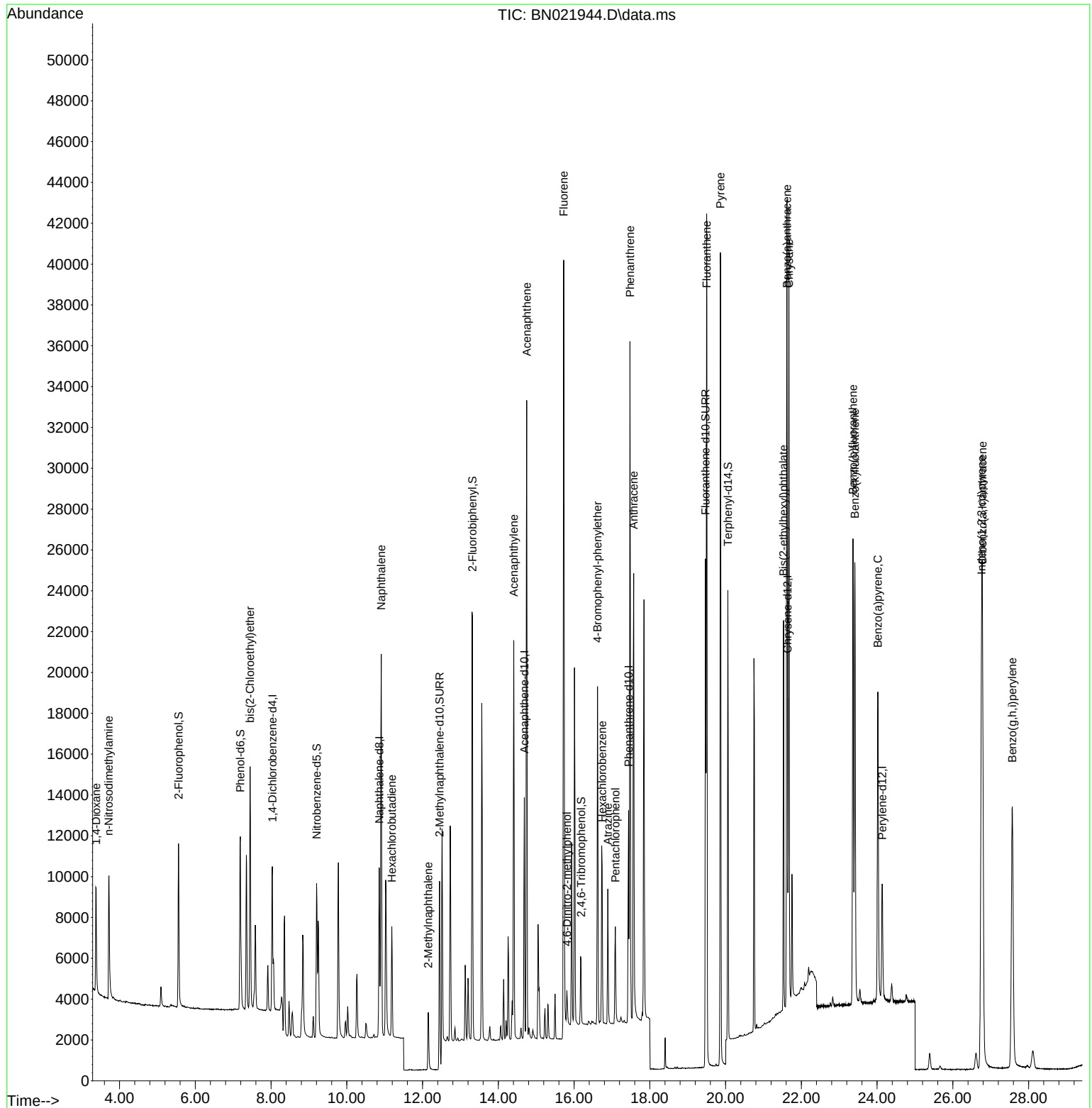
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.033	152	3584	0.400	ng	0.00
7) Naphthalene-d8	10.855	136	11205	0.400	ng	0.00
13) Acenaphthene-d10	14.686	164	6395	0.400	ng	0.00
19) Phenanthrene-d10	17.437	188	13092	0.400	ng	0.00
29) Chrysene-d12	21.636	240	10995	0.400	ng	0.00
35) Perylene-d12	24.134	264	9026	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.555	112	7147	0.749	ng	0.00
5) Phenol-d6	7.188	99	9073	0.753	ng	0.00
8) Nitrobenzene-d5	9.200	82	6878	0.735	ng	-0.01
11) 2-Methylnaphthalene-d10	12.448	152	18009	0.745	ng	0.00
14) 2,4,6-Tribromophenol	16.184	330	2003	0.731	ng	0.00
15) 2-Fluorobiphenyl	13.317	172	20652	0.730	ng	0.00
27) Fluoranthene-d10	19.471	212	26447	0.746	ng	0.00
31) Terphenyl-d14	20.060	244	18421	0.758	ng	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.382	88	3752	0.738	ng	98
3) n-Nitrosodimethylamine	3.714	42	4020	0.783	ng	# 98
6) bis(2-Chloroethyl)ether	7.448	93	9092	0.773	ng	99
9) Naphthalene	10.909	128	25122	0.745	ng	99
10) Hexachlorobutadiene	11.186	225	4347	0.741	ng	# 100
12) 2-Methylnaphthalene	12.149	142	4901	0.738	ng	# 90
16) Acenaphthylene	14.408	152	21598	0.727	ng	100
17) Acenaphthene	14.750	154	15690	0.738	ng	100
18) Fluorene	15.724	166	19993	0.751	ng	99
20) 4,6-Dinitro-2-methylph...	15.811	198	1186	0.700	ng	# 32
21) 4-Bromophenyl-phenylether	16.618	248	6033	0.730	ng	97
22) Hexachlorobenzene	16.742	284	7127	0.743	ng	99
23) Atrazine	16.891	200	5023	0.741	ng	96
24) Pentachlorophenol	17.090	266	2427	0.728	ng	97
25) Phenanthrene	17.474	178	33231	0.741	ng	100
26) Anthracene	17.574	178	26843	0.734	ng	99
28) Fluoranthene	19.500	202	36064	0.749	ng	99
30) Pyrene	19.863	202	37846	0.745	ng	100
32) Benzo(a)anthracene	21.618	228	31029	0.728	ng	100
33) Chrysene	21.672	228	32366	0.727	ng	99
34) Bis(2-ethylhexyl)phtha...	21.529	149	16923	0.661	ng	100
36) Indeno(1,2,3-cd)pyrene	26.757	276	35451	0.742	ng	100
37) Benzo(b)fluoranthene	23.363	252	31221	0.744	ng	94
38) Benzo(k)fluoranthene	23.412	252	30054	0.734	ng	93
39) Benzo(a)pyrene	24.020	252	23857	0.744	ng	# 90
40) Dibenzo(a,h)anthracene	26.780	278	28534	0.748	ng	96
41) Benzo(g,h,i)perylene	27.570	276	29662	0.713	ng	98

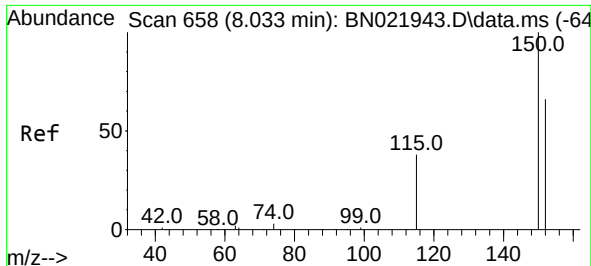
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092922\
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QLast Update : Fri Sep 30 02:14:45 2022
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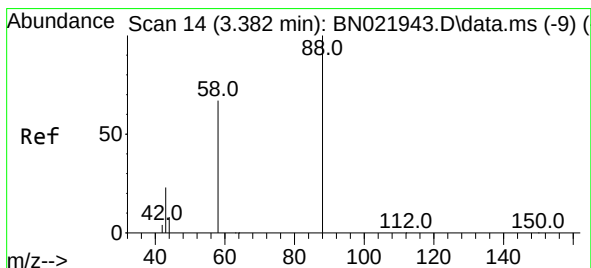
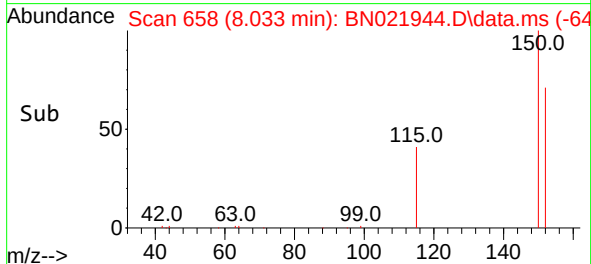
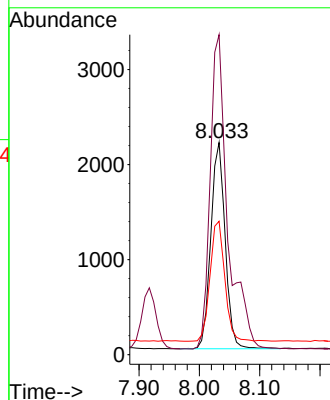
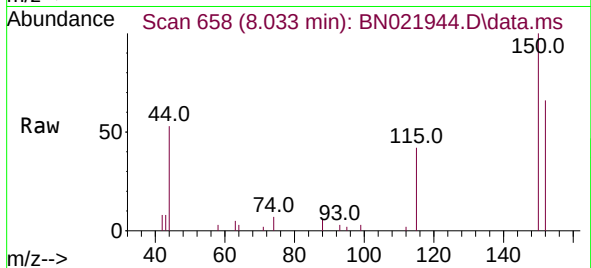




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.033 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN021944.D
 Acq: 28 Sep 2022 16:59

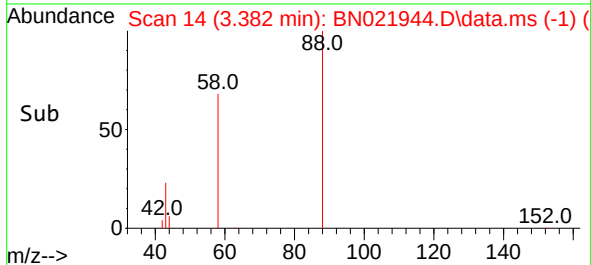
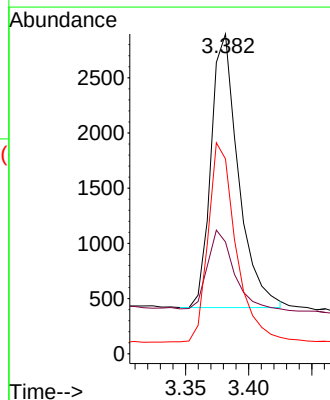
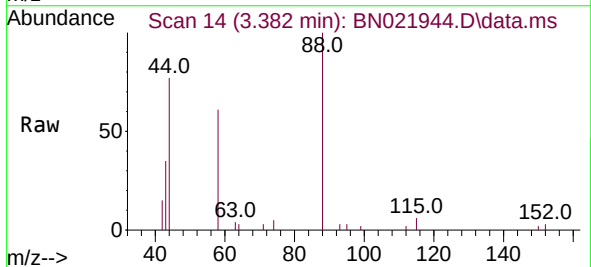
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

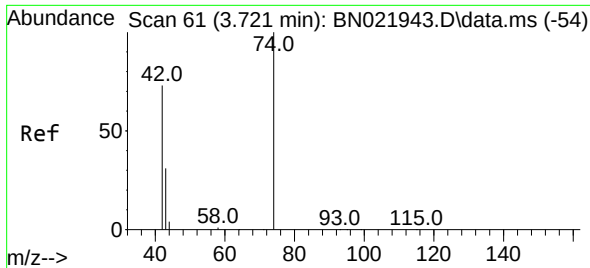
Tgt Ion:152 Resp: 3584
 Ion Ratio Lower Upper
 152 100
 150 150.9 120.2 180.4
 115 62.9 49.4 74.2



#2
 1,4-Dioxane
 Concen: 0.738 ng
 RT: 3.382 min Scan# 14
 Delta R.T. -0.000 min
 Lab File: BN021944.D
 Acq: 28 Sep 2022 16:59

Tgt Ion: 88 Resp: 3752
 Ion Ratio Lower Upper
 88 100
 43 27.2 23.8 35.6
 58 73.9 59.8 89.8

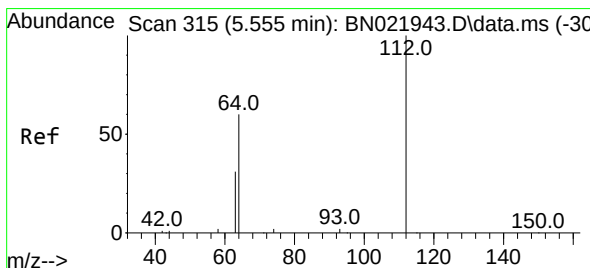
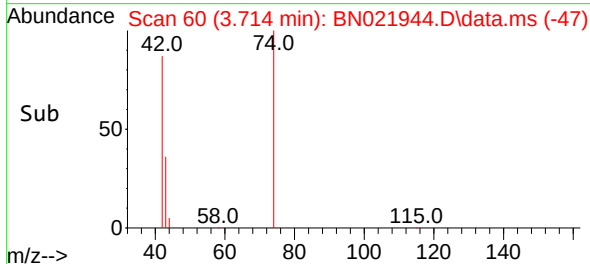
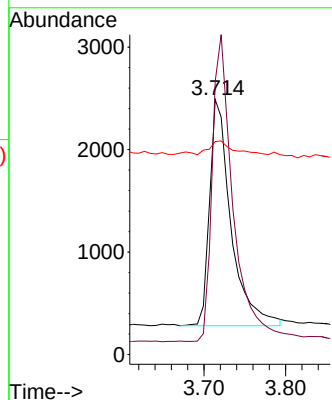
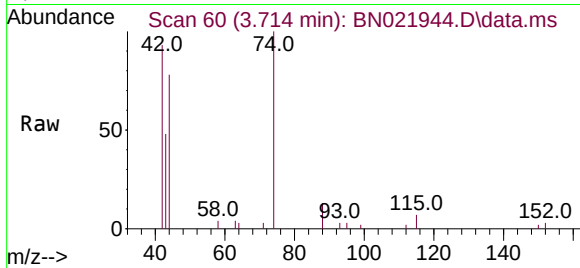




#3
 n-Nitrosodimethylamine
 Concen: 0.783 ng
 RT: 3.714 min Scan# 60
 Delta R.T. -0.007 min
 Lab File: BN021944.D
 Acq: 28 Sep 2022 16:59

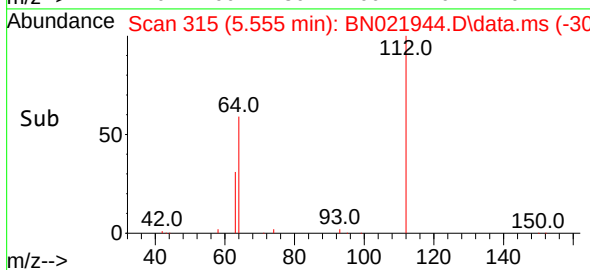
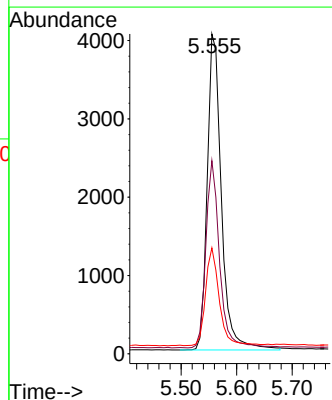
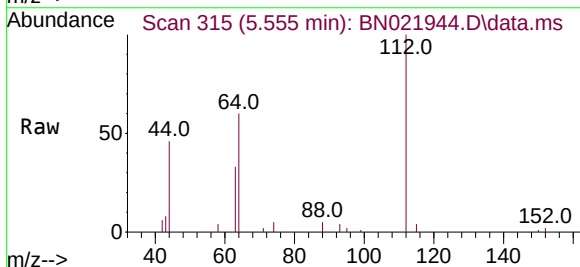
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

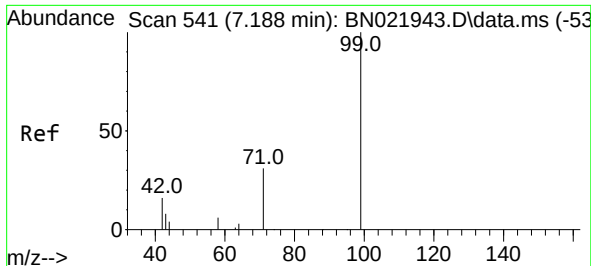
Tgt Ion: 42 Resp: 4020
 Ion Ratio Lower Upper
 42 100
 74 132.2 105.0 157.4
 44 6.4 9.0 13.4#



#4
 2-Fluorophenol
 Concen: 0.749 ng
 RT: 5.555 min Scan# 315
 Delta R.T. -0.000 min
 Lab File: BN021944.D
 Acq: 28 Sep 2022 16:59

Tgt Ion: 112 Resp: 7147
 Ion Ratio Lower Upper
 112 100
 64 57.5 45.9 68.9
 63 30.0 24.0 36.0

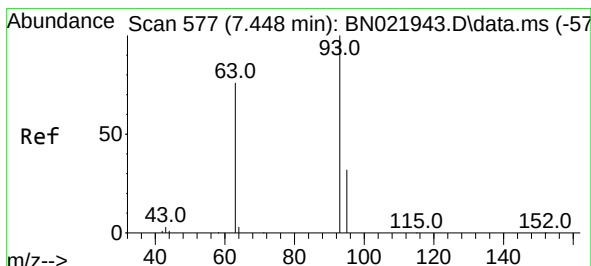
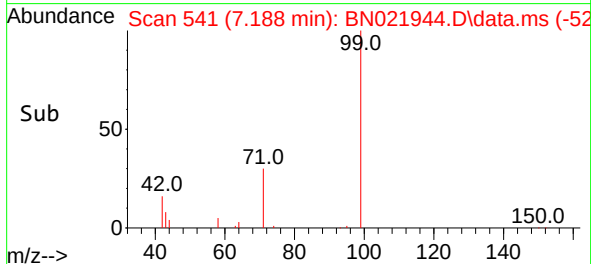
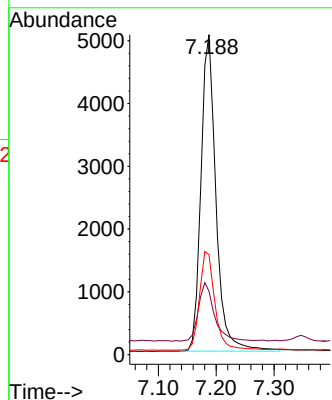
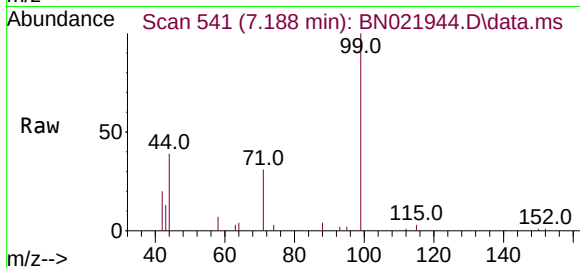




#5
Phenol-d6
Concen: 0.753 ng
RT: 7.188 min Scan# 541
Delta R.T. -0.000 min
Lab File: BN021944.D
Acq: 28 Sep 2022 16:59

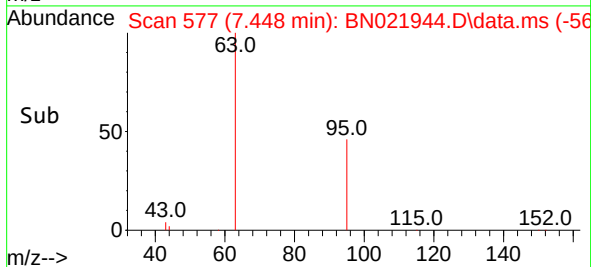
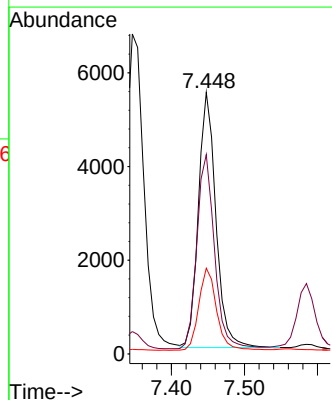
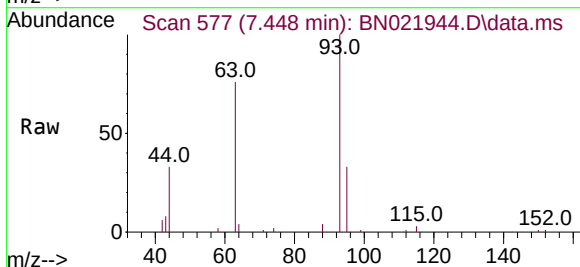
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

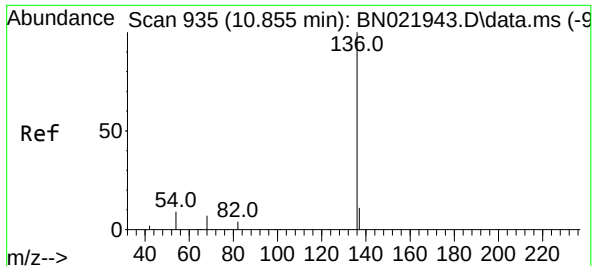
Tgt Ion:	99	Resp:	9073
Ion	Ratio	Lower	Upper
99	100		
42	19.7	15.9	23.9
71	32.1	25.9	38.9



#6
bis(2-Chloroethyl)ether
Concen: 0.773 ng
RT: 7.448 min Scan# 577
Delta R.T. -0.000 min
Lab File: BN021944.D
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Tgt Ion:	93	Resp:	9092
Ion	Ratio	Lower	Upper
93	100		
63	76.6	61.6	92.4
95	32.7	26.6	40.0

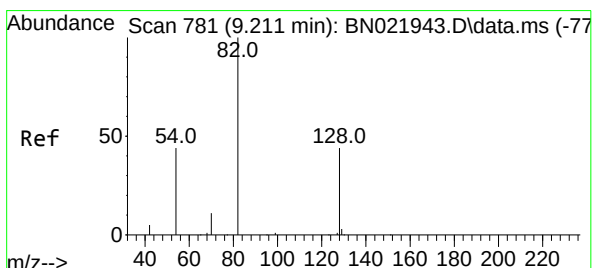
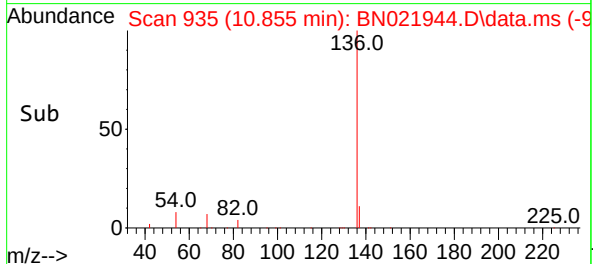
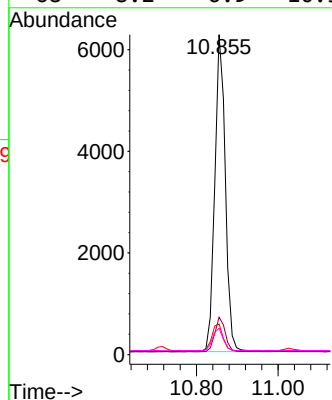
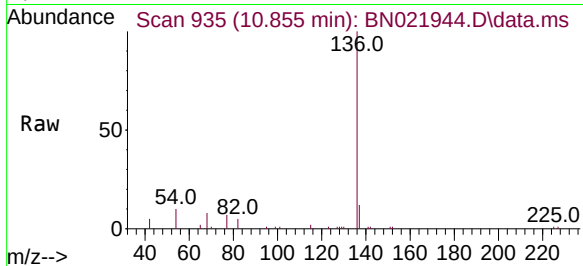




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.855 min Scan# 935
Delta R.T. -0.000 min
Lab File: BN021944.D
Acq: 28 Sep 2022 16:59

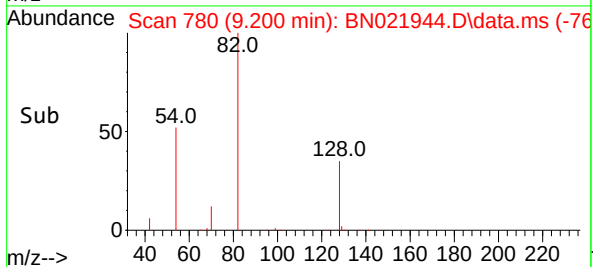
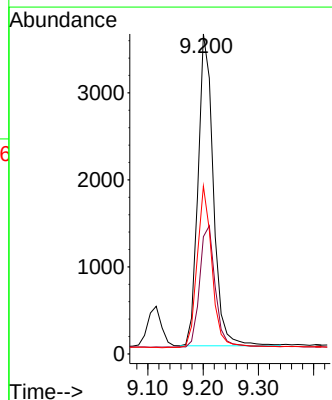
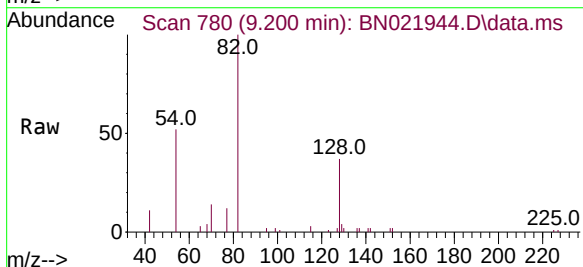
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

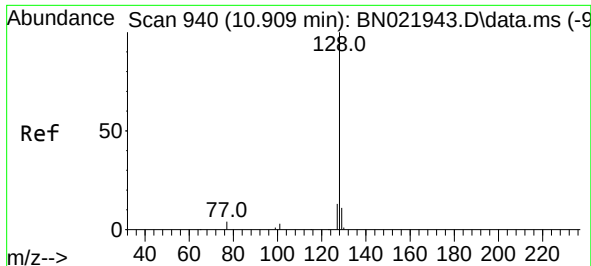
Tgt Ion:	136	Resp:	11205
Ion Ratio	Lower	Upper	
136	100		
137	11.7	9.4	14.2
54	9.6	7.8	11.8
68	8.2	6.9	10.3



#8
Nitrobenzene-d5
Concen: 0.735 ng
RT: 9.200 min Scan# 780
Delta R.T. -0.011 min
Lab File: BN021944.D
Acq: 28 Sep 2022 16:59

Tgt Ion:	82	Resp:	6878
Ion Ratio	Lower	Upper	
82	100		
128	36.6	37.7	56.5
54	52.4	37.1	55.7

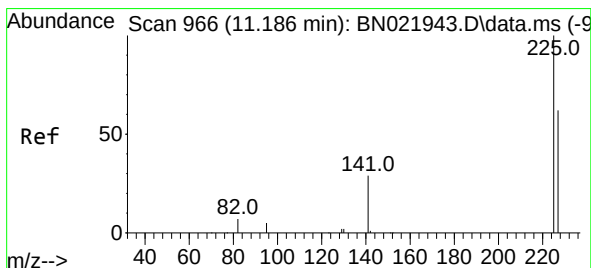
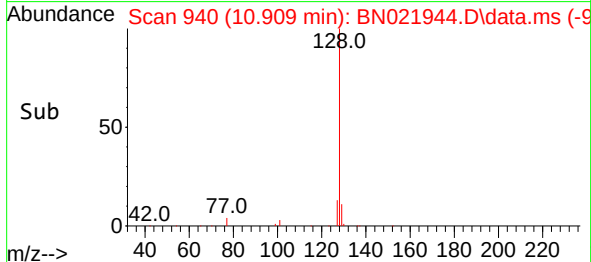
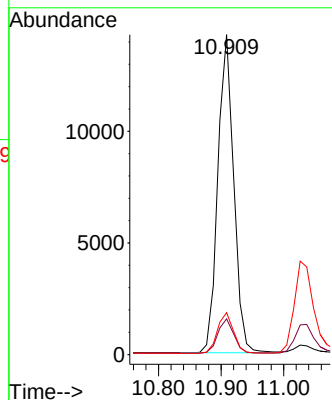
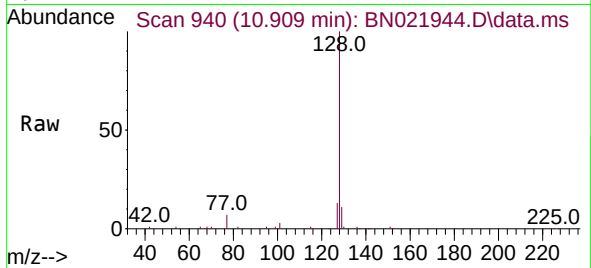




#9
Naphthalene
Concen: 0.745 ng
RT: 10.909 min Scan# 940
Delta R.T. -0.000 min
Lab File: BN021944.D
Acq: 28 Sep 2022 16:59

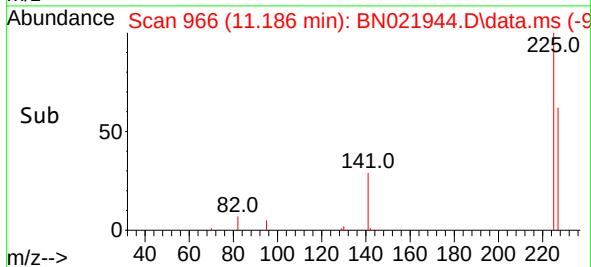
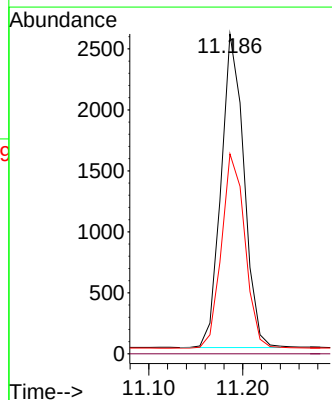
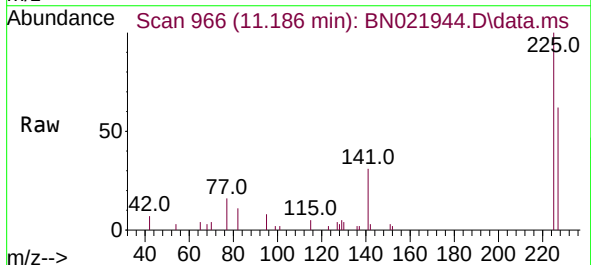
Instrument :
BNA_N
ClientSampleId :
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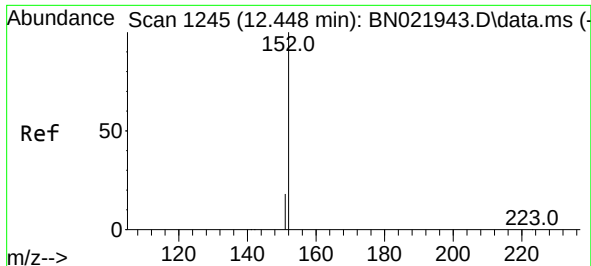
Tgt Ion:	128	Resp:	25122
Ion	Ratio	Lower	Upper
128	100		
129	11.2	9.4	14.0
127	13.1	10.6	16.0



#10
Hexachlorobutadiene
Concen: 0.741 ng
RT: 11.186 min Scan# 966
Delta R.T. -0.000 min
Lab File: BN021944.D
Acq: 28 Sep 2022 16:59

Tgt Ion:	225	Resp:	4347
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.4	50.5	75.7

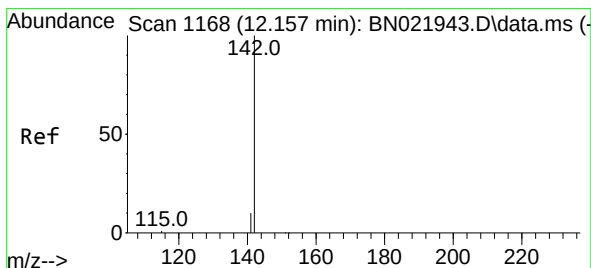
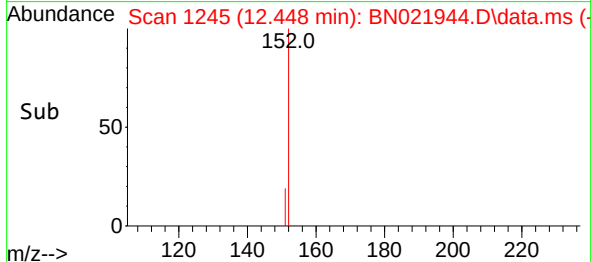
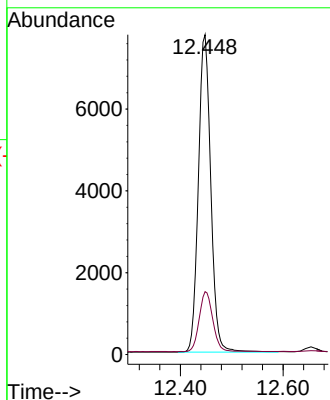
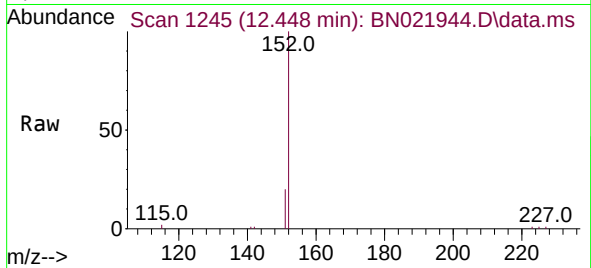




#11
2-Methylnaphthalene-d10
Concen: 0.745 ng
RT: 12.448 min Scan# 1165
Delta R.T. -0.000 min
Lab File: BN021944.D
Acq: 28 Sep 2022 16:59

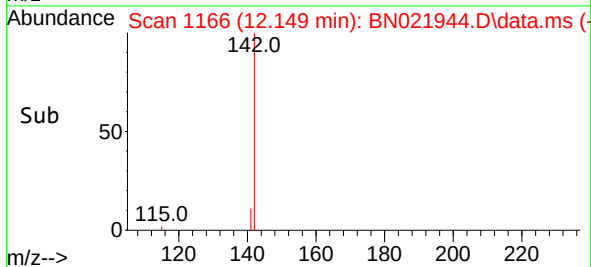
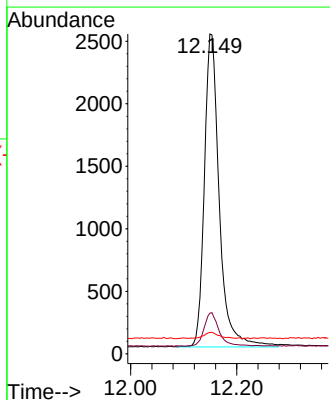
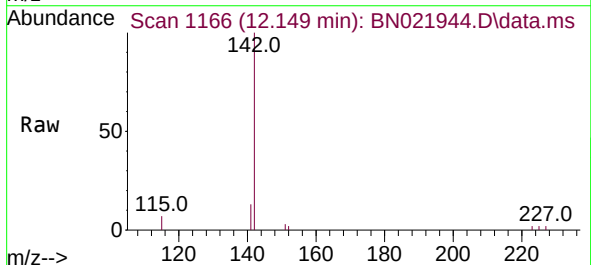
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

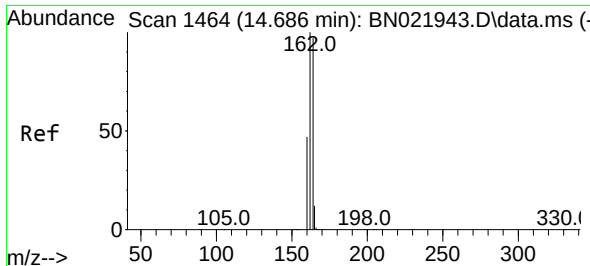
Tgt Ion:152 Resp: 18009
Ion Ratio Lower Upper
152 100
151 19.4 15.7 23.5



#12
2-Methylnaphthalene
Concen: 0.738 ng
RT: 12.149 min Scan# 1166
Delta R.T. -0.008 min
Lab File: BN021944.D
Acq: 28 Sep 2022 16:59

Tgt Ion:142 Resp: 4901
Ion Ratio Lower Upper
142 100
141 12.7 12.7 19.1
115 6.7 9.6 14.4#

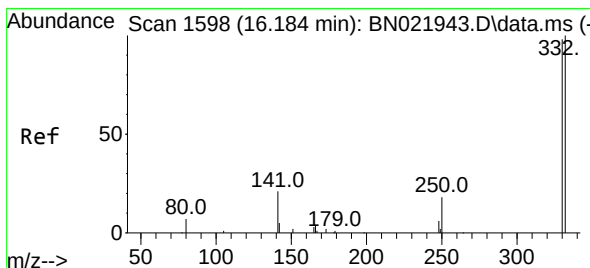
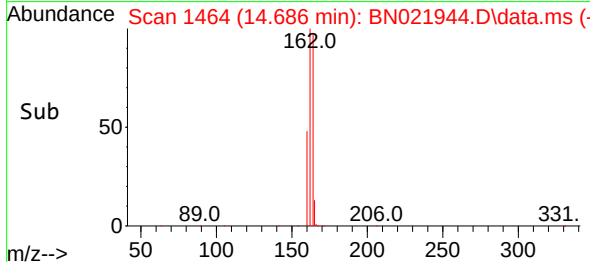
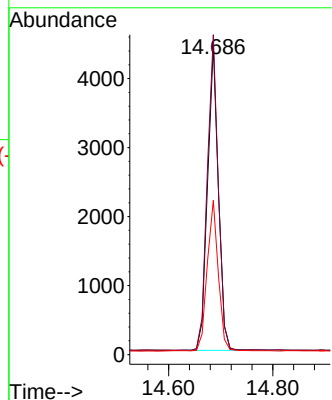
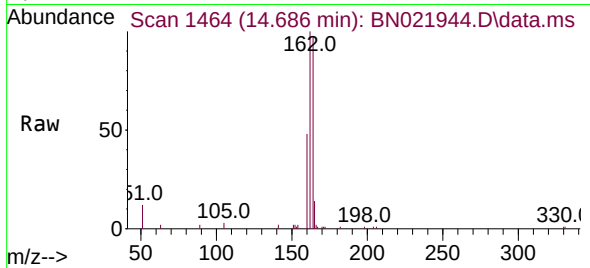




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.686 min Scan# 1464
Delta R.T. -0.000 min
Lab File: BN021944.D
Acq: 28 Sep 2022 16:59

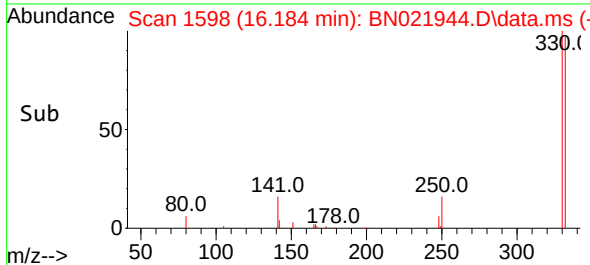
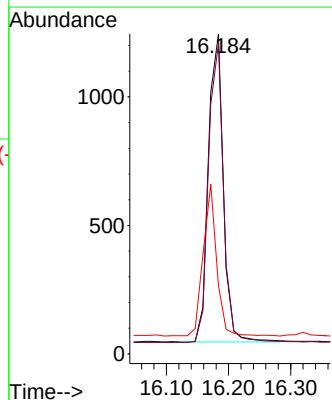
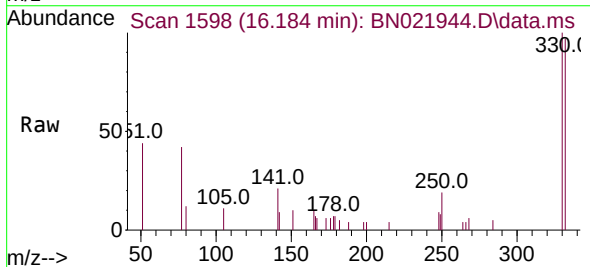
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

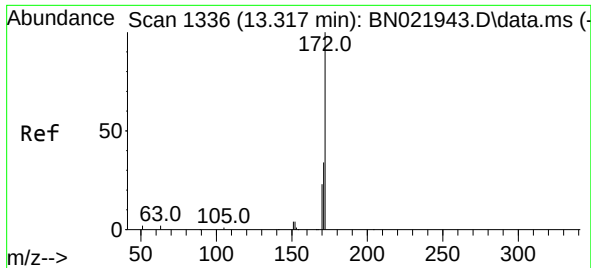
Tgt Ion:164 Resp: 6395
Ion Ratio Lower Upper
164 100
162 103.5 82.8 124.2
160 49.8 39.5 59.3



#14
2,4,6-Tribromophenol
Concen: 0.731 ng
RT: 16.184 min Scan# 1598
Delta R.T. -0.000 min
Lab File: BN021944.D
Acq: 28 Sep 2022 16:59

Tgt Ion:330 Resp: 2003
Ion Ratio Lower Upper
330 100
332 97.2 78.7 118.1
141 44.1 35.0 52.4

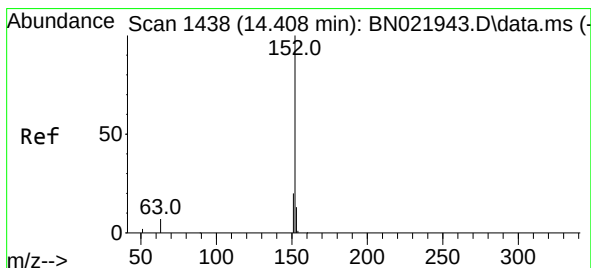
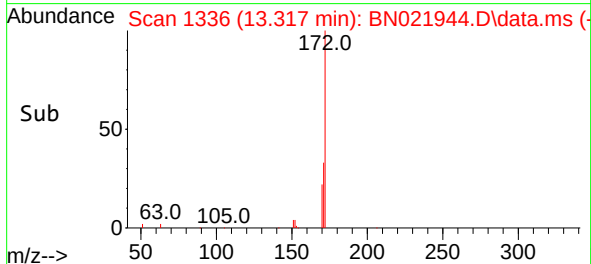
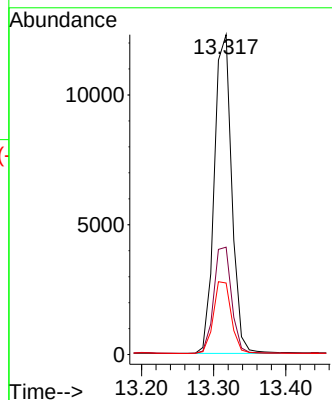
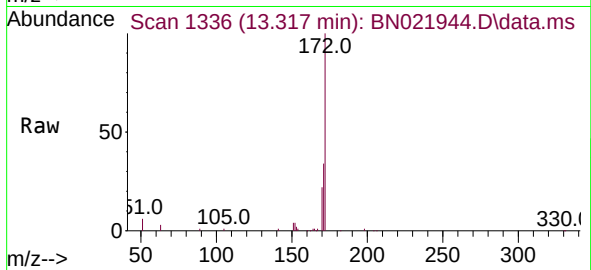




#15
2-Fluorobiphenyl
Concen: 0.730 ng
RT: 13.317 min Scan# 1336
Delta R.T. -0.000 min
Lab File: BN021944.D
Acq: 28 Sep 2022 16:59

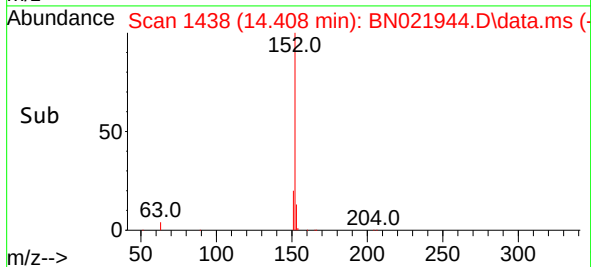
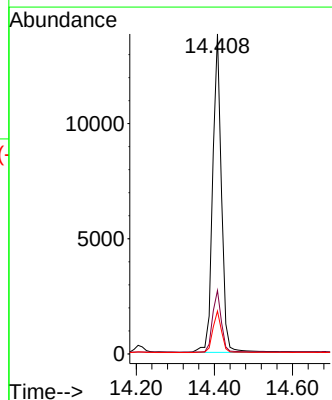
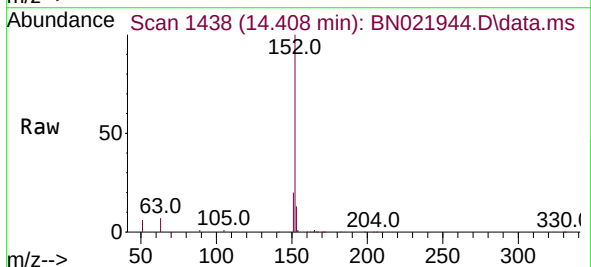
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

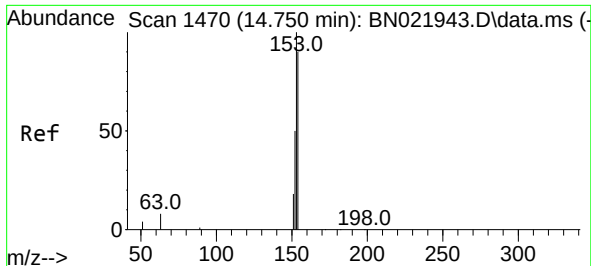
Tgt Ion:172 Resp: 20652
Ion Ratio Lower Upper
172 100
171 33.6 27.4 41.2
170 22.4 18.6 28.0



#16
Acenaphthylene
Concen: 0.727 ng
RT: 14.408 min Scan# 1438
Delta R.T. -0.000 min
Lab File: BN021944.D
Acq: 28 Sep 2022 16:59

Tgt Ion:152 Resp: 21598
Ion Ratio Lower Upper
152 100
151 19.2 15.5 23.3
153 13.1 10.6 15.8

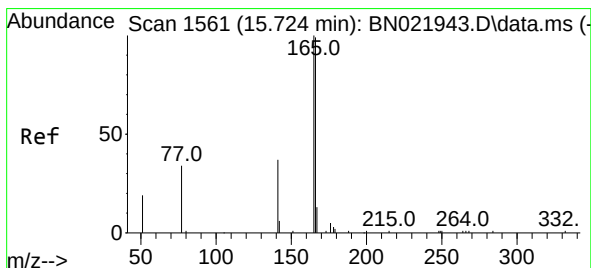
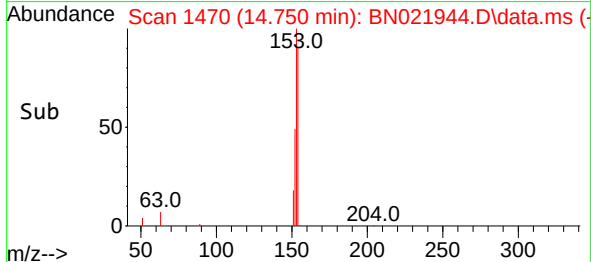
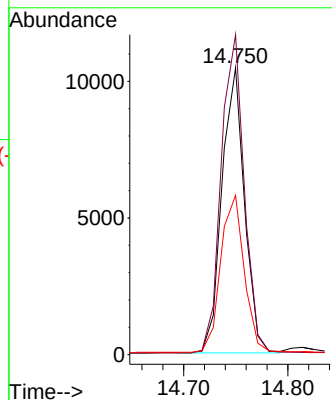
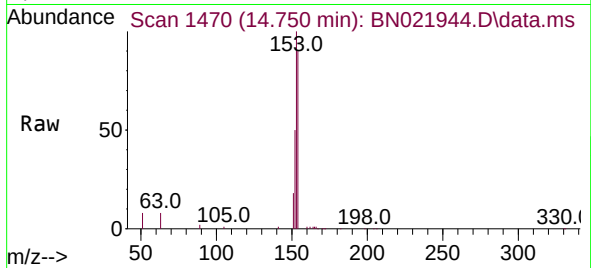




#17
Acenaphthene
Concen: 0.738 ng
RT: 14.750 min Scan# 1470
Delta R.T. -0.000 min
Lab File: BN021944.D
Acq: 28 Sep 2022 16:59

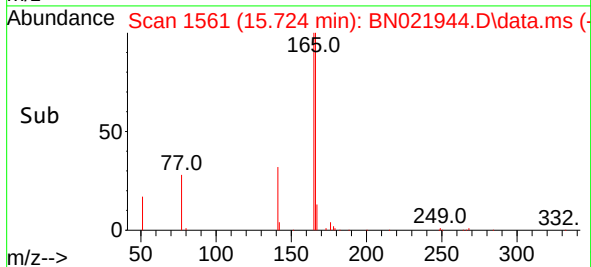
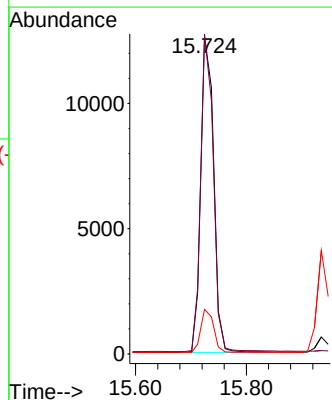
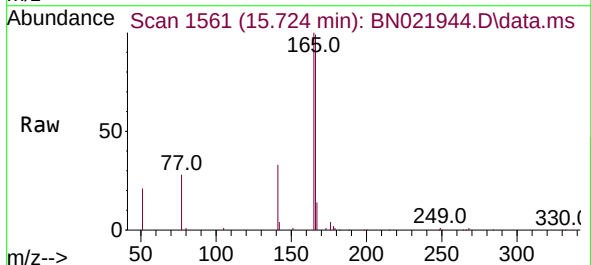
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

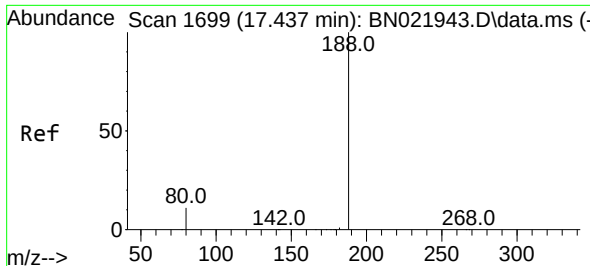
Tgt Ion:154 Resp: 15690
Ion Ratio Lower Upper
154 100
153 114.4 91.5 137.3
152 57.7 45.9 68.9



#18
Fluorene
Concen: 0.751 ng
RT: 15.724 min Scan# 1561
Delta R.T. -0.000 min
Lab File: BN021944.D
Acq: 28 Sep 2022 16:59

Tgt Ion:166 Resp: 19993
Ion Ratio Lower Upper
166 100
165 97.8 78.9 118.3
167 13.6 10.3 15.5

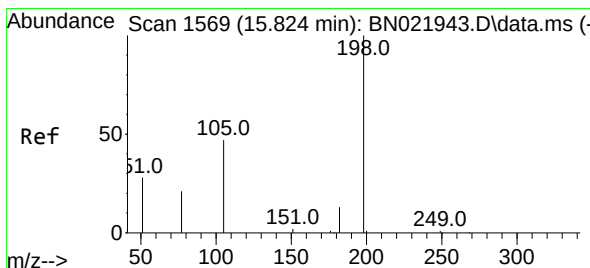
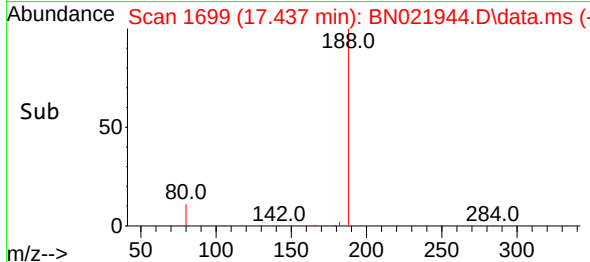
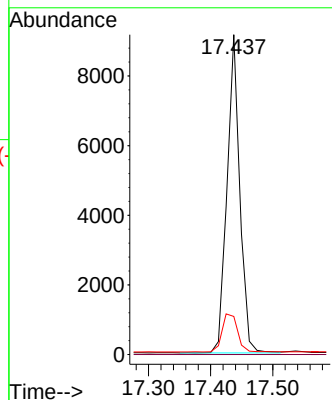
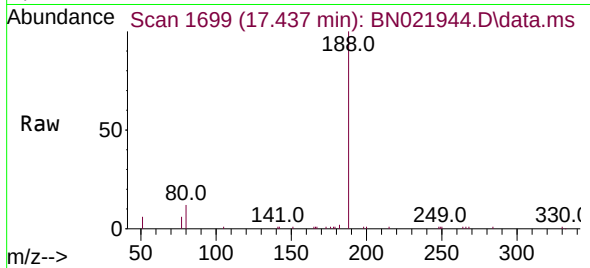




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.437 min Scan# 1699
Delta R.T. -0.000 min
Lab File: BN021944.D
Acq: 28 Sep 2022 16:59

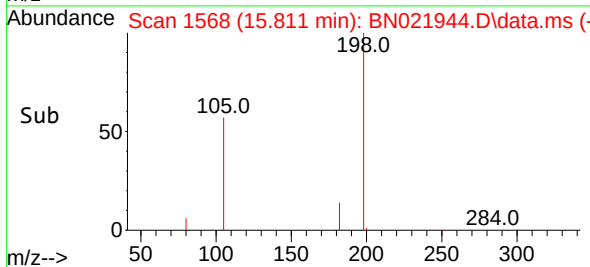
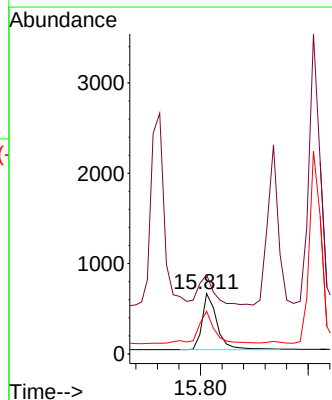
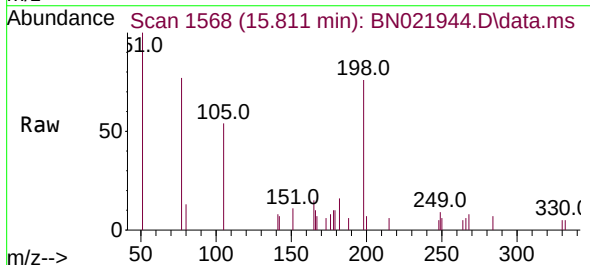
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

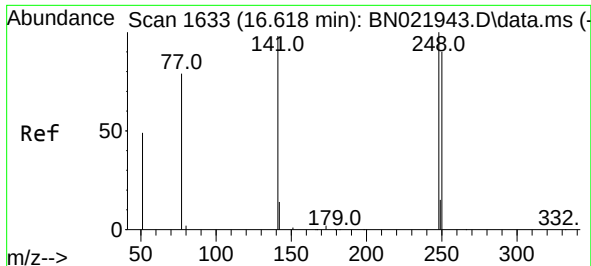
Tgt Ion:188 Resp: 13092
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.9 9.4 14.2



#20
4,6-Dinitro-2-methylphenol
Concen: 0.700 ng
RT: 15.811 min Scan# 1568
Delta R.T. -0.012 min
Lab File: BN021944.D
Acq: 28 Sep 2022 16:59

Tgt Ion:198 Resp: 1186
Ion Ratio Lower Upper
198 100
51 131.3 235.8 353.6#
105 70.9 61.2 91.8

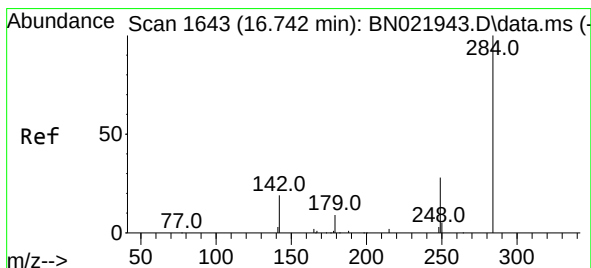
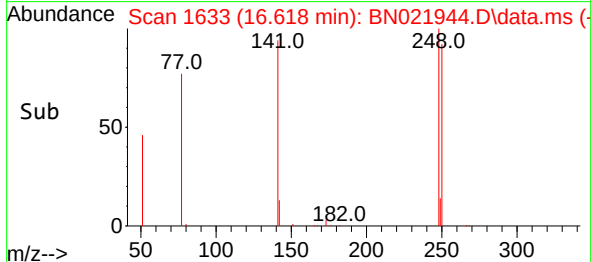
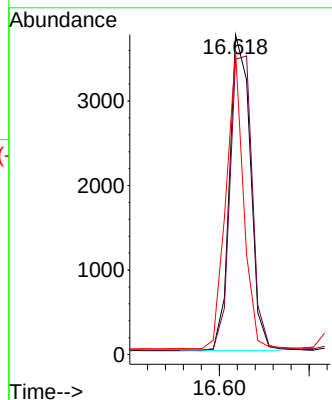
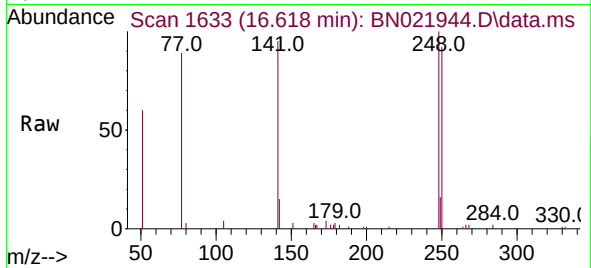




#21
4-Bromophenyl-phenylether
Concen: 0.730 ng
RT: 16.618 min Scan# 1633
Delta R.T. -0.000 min
Lab File: BN021944.D
Acq: 28 Sep 2022 16:59

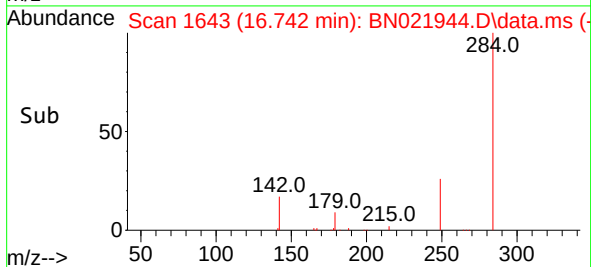
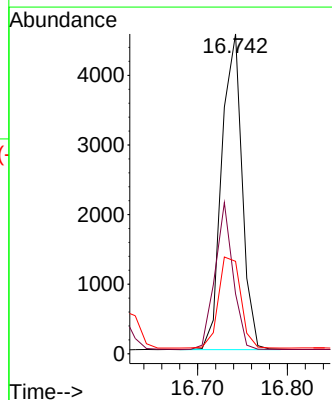
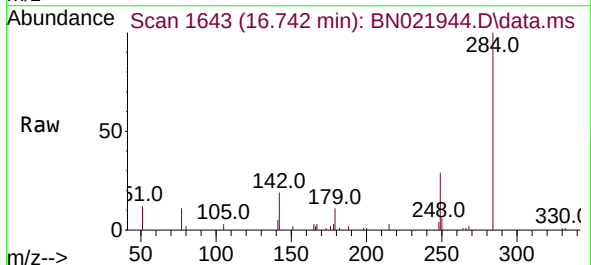
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

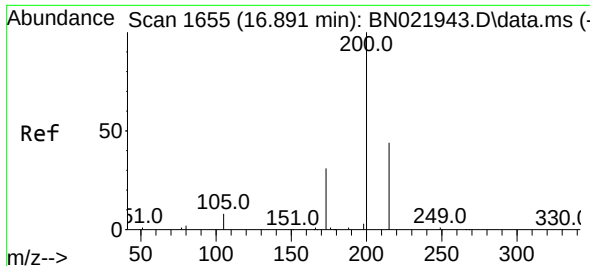
Tgt Ion:248 Resp: 6033
Ion Ratio Lower Upper
248 100
250 92.3 72.9 109.3
141 94.9 79.0 118.6



#22
Hexachlorobenzene
Concen: 0.743 ng
RT: 16.742 min Scan# 1643
Delta R.T. -0.000 min
Lab File: BN021944.D
Acq: 28 Sep 2022 16:59

Tgt Ion:284 Resp: 7127
Ion Ratio Lower Upper
284 100
142 41.5 32.6 49.0
249 31.6 25.6 38.4

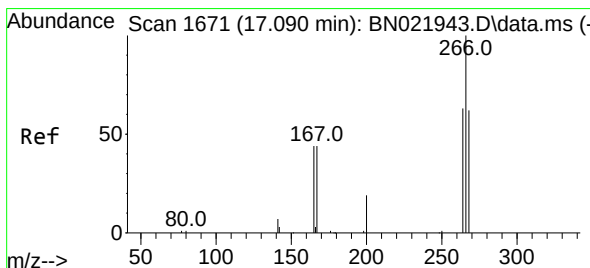
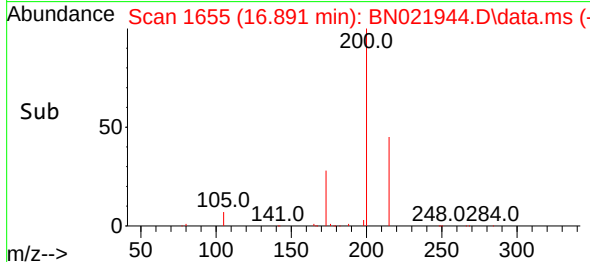
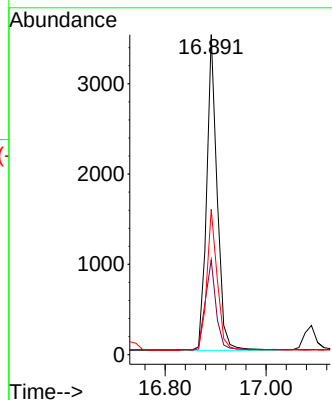
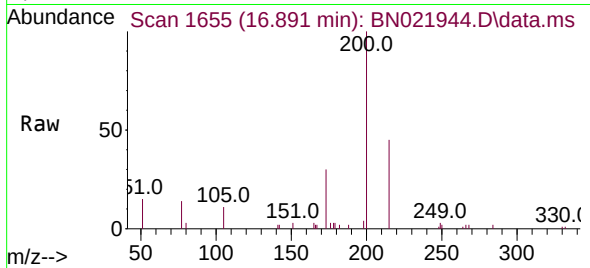




#23
 Atrazine
 Concen: 0.741 ng
 RT: 16.891 min Scan# 1655
 Delta R.T. -0.000 min
 Lab File: BN021944.D
 Acq: 28 Sep 2022 16:59

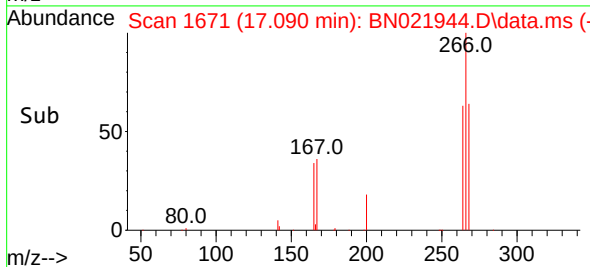
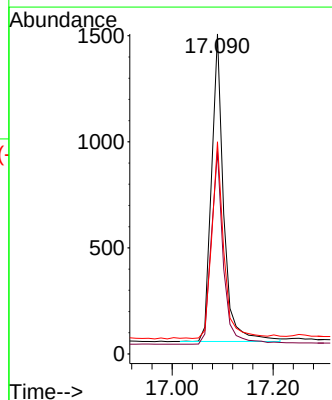
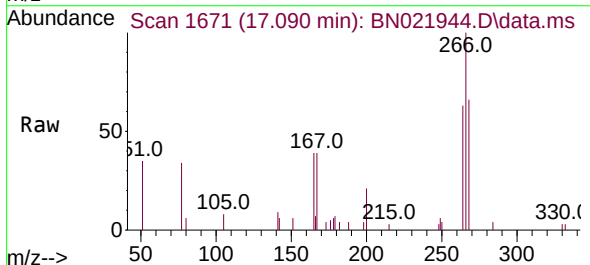
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

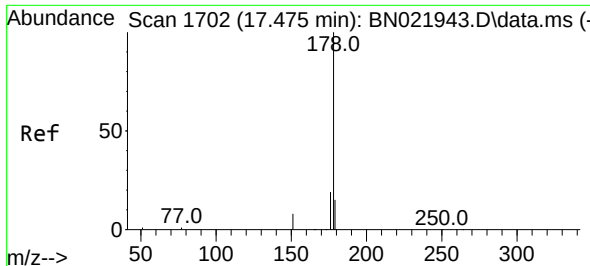
Tgt Ion:	200	Resp:	5023
Ion Ratio	Lower	Upper	
200	100		
173	29.6	27.0	40.6
215	45.4	36.8	55.2



#24
 Pentachlorophenol
 Concen: 0.728 ng
 RT: 17.090 min Scan# 1671
 Delta R.T. -0.000 min
 Lab File: BN021944.D
 Acq: 28 Sep 2022 16:59

Tgt Ion:	266	Resp:	2427
Ion Ratio	Lower	Upper	
266	100		
264	63.1	49.1	73.7
268	63.3	48.5	72.7

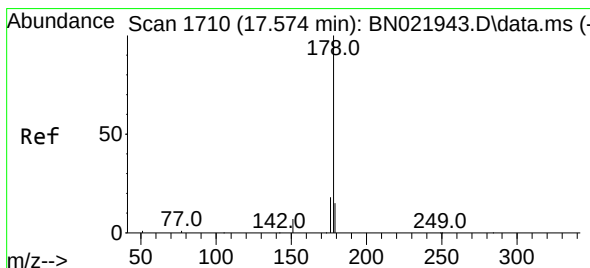
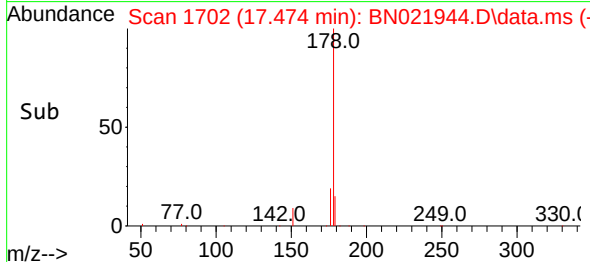
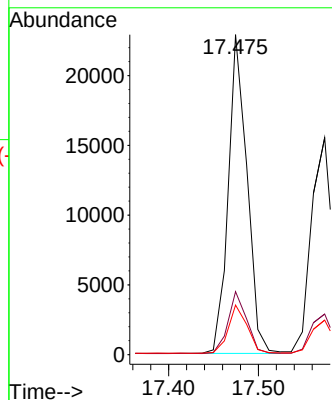
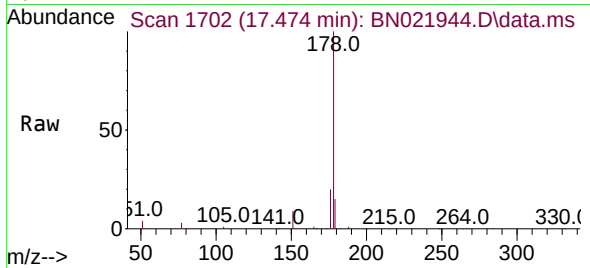




#25
Phenanthrene
Concen: 0.741 ng
RT: 17.474 min Scan# 1710
Delta R.T. -0.000 min
Lab File: BN021944.D
Acq: 28 Sep 2022 16:59

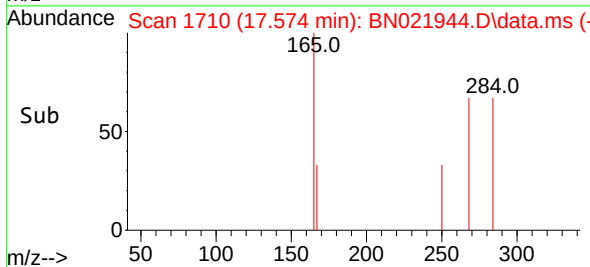
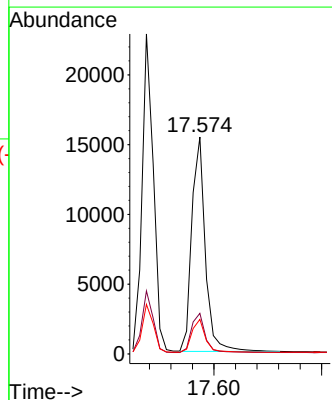
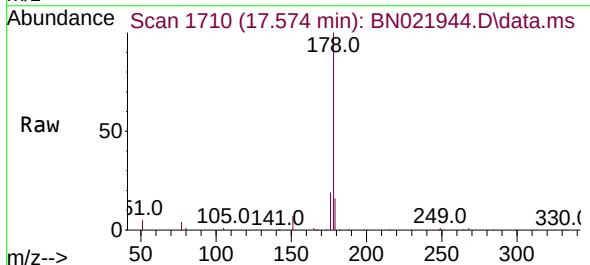
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

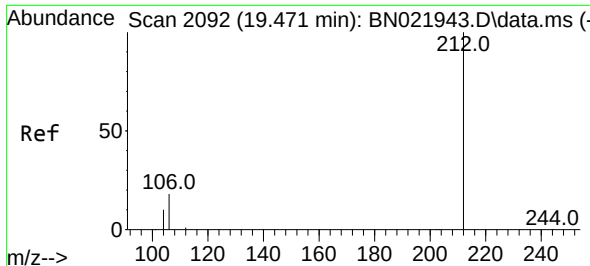
Tgt Ion:178 Resp: 33231
Ion Ratio Lower Upper
178 100
176 19.3 15.6 23.4
179 15.2 12.2 18.4



#26
Anthracene
Concen: 0.734 ng
RT: 17.574 min Scan# 1710
Delta R.T. -0.000 min
Lab File: BN021944.D
Acq: 28 Sep 2022 16:59

Tgt Ion:178 Resp: 26843
Ion Ratio Lower Upper
178 100
176 18.5 15.1 22.7
179 15.3 12.2 18.4

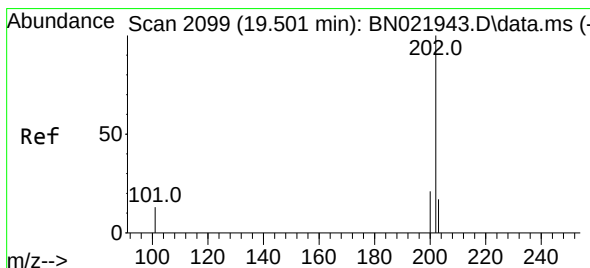
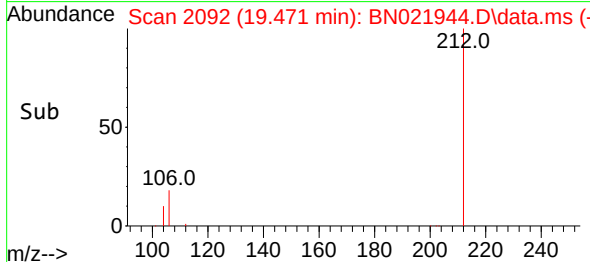
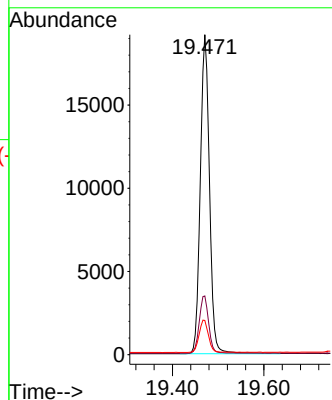
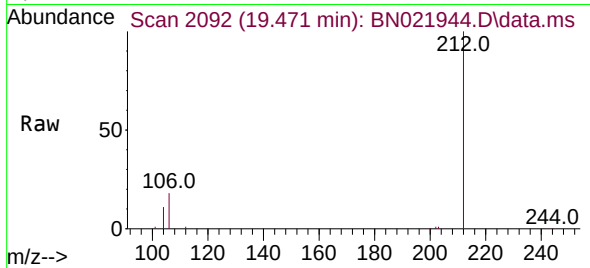




#27
Fluoranthene-d10
Concen: 0.746 ng
RT: 19.471 min Scan# 2092
Delta R.T. -0.000 min
Lab File: BN021944.D
Acq: 28 Sep 2022 16:59

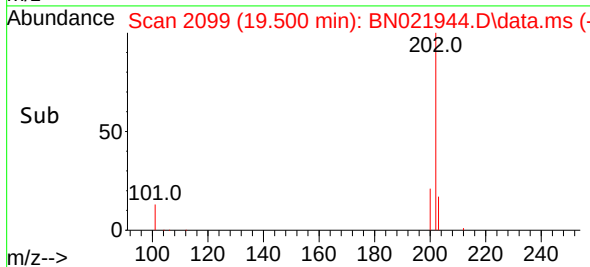
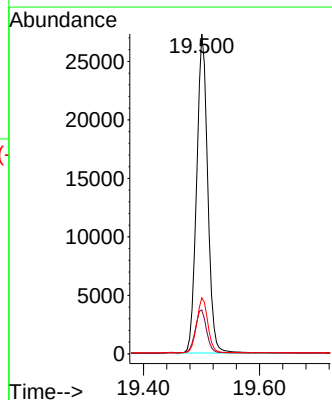
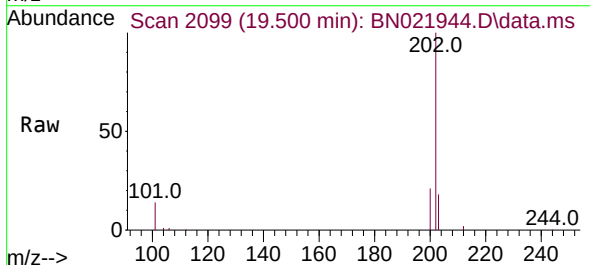
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

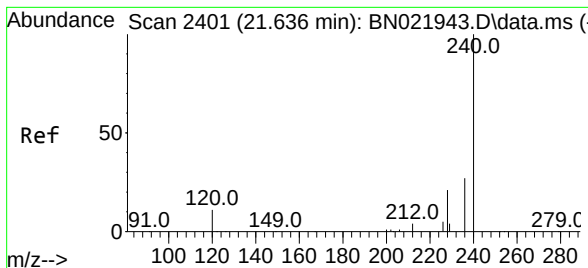
Tgt Ion:212 Resp: 26447
Ion Ratio Lower Upper
212 100
106 18.4 14.8 22.2
104 10.5 8.4 12.6



#28
Fluoranthene
Concen: 0.749 ng
RT: 19.500 min Scan# 2099
Delta R.T. -0.000 min
Lab File: BN021944.D
Acq: 28 Sep 2022 16:59

Tgt Ion:202 Resp: 36064
Ion Ratio Lower Upper
202 100
101 13.9 11.2 16.8
203 17.2 13.5 20.3





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.636 min Scan# 2401

Delta R.T. -0.000 min

Lab File: BN021944.D

Acq: 28 Sep 2022 16:59

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

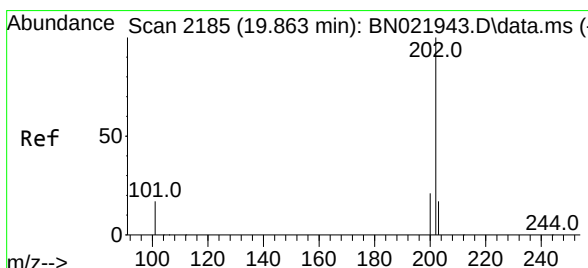
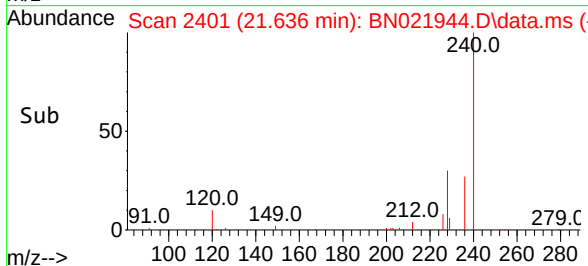
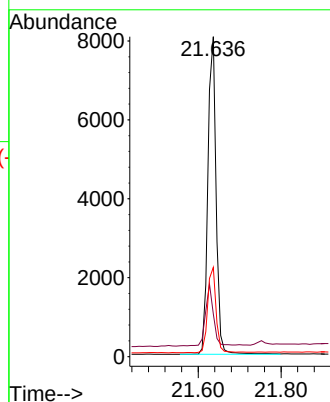
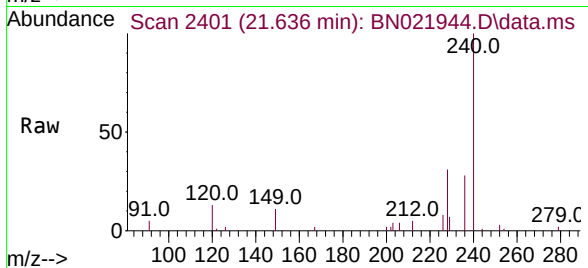
Tgt Ion:240 Resp: 10995

Ion Ratio Lower Upper

240 100

120 13.4 12.2 18.2

236 27.9 22.6 34.0



#30

Pyrene

Concen: 0.745 ng

RT: 19.863 min Scan# 2185

Delta R.T. -0.000 min

Lab File: BN021944.D

Acq: 28 Sep 2022 16:59

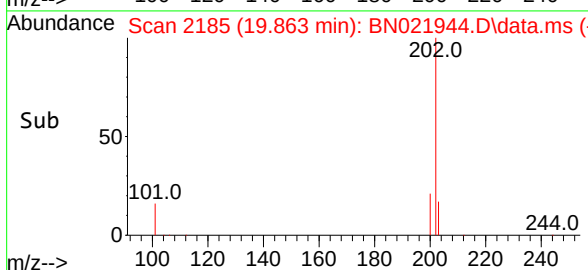
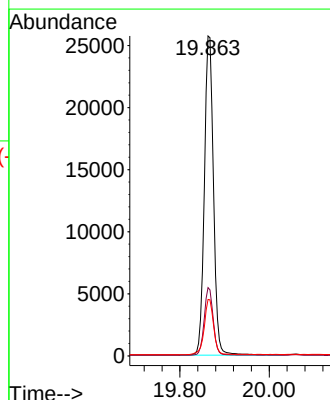
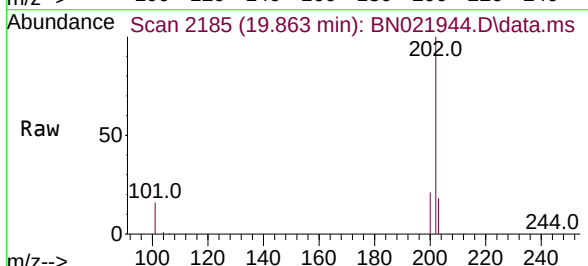
Tgt Ion:202 Resp: 37846

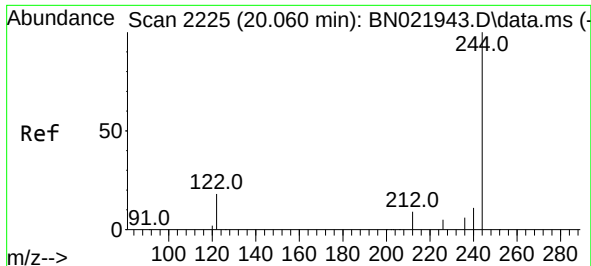
Ion Ratio Lower Upper

202 100

200 20.1 16.1 24.1

203 16.9 13.8 20.6

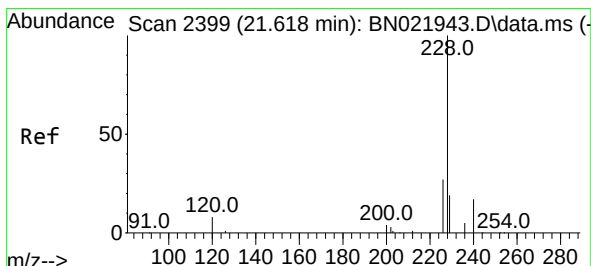
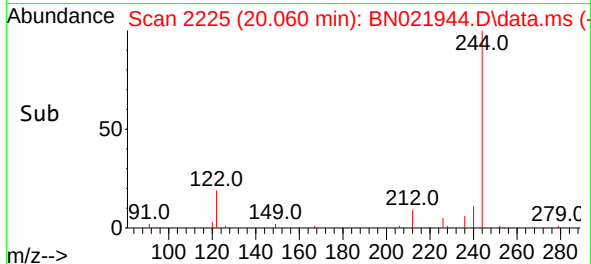
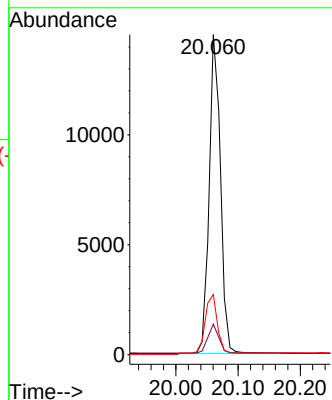
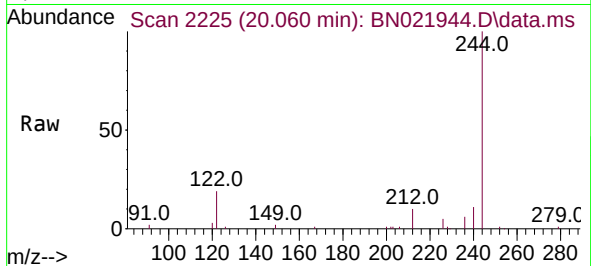




#31
 Terphenyl-d14
 Concen: 0.758 ng
 RT: 20.060 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BN021944.D
 Acq: 28 Sep 2022 16:59

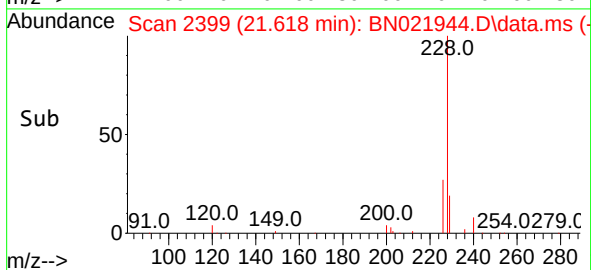
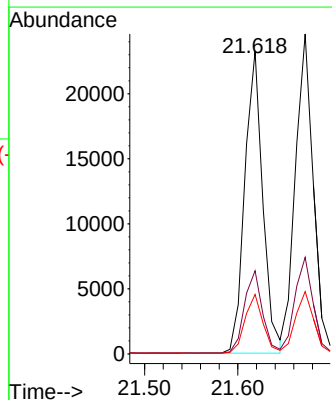
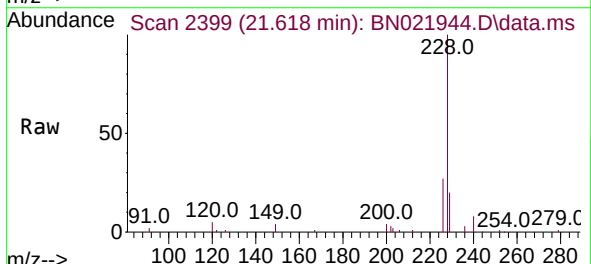
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

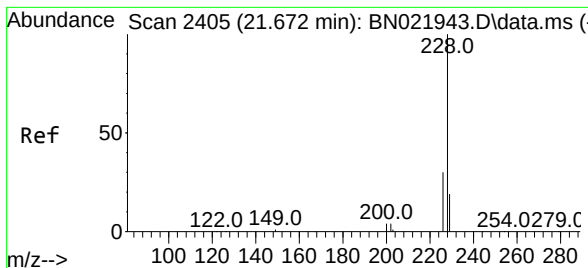
Tgt Ion:244 Resp: 18421
 Ion Ratio Lower Upper
 244 100
 212 9.5 7.9 11.9
 122 18.8 15.3 22.9



#32
 Benzo(a)anthracene
 Concen: 0.728 ng
 RT: 21.618 min Scan# 2399
 Delta R.T. -0.000 min
 Lab File: BN021944.D
 Acq: 28 Sep 2022 16:59

Tgt Ion:228 Resp: 31029
 Ion Ratio Lower Upper
 228 100
 226 27.4 21.9 32.9
 229 19.6 15.8 23.8





#33

Chrysene

Concen: 0.727 ng

RT: 21.672 min Scan# 2405

Delta R.T. -0.000 min

Lab File: BN021944.D

Acq: 28 Sep 2022 16:59

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

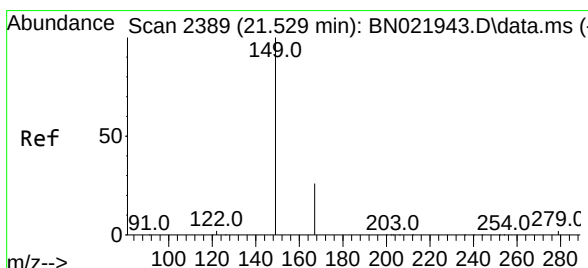
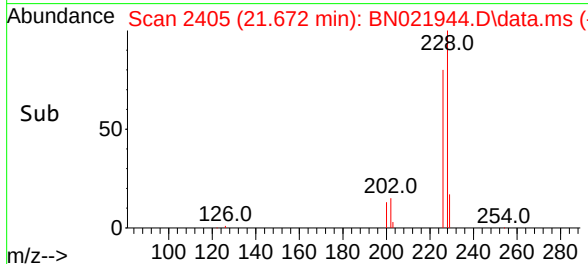
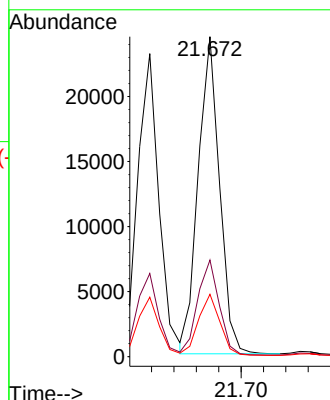
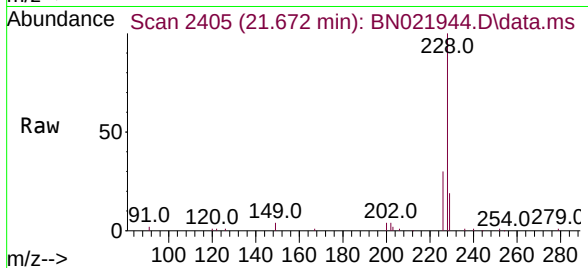
Tgt Ion:228 Resp: 32366

Ion Ratio Lower Upper

228 100

226 30.2 24.6 36.8

229 19.5 15.8 23.8



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.661 ng

RT: 21.529 min Scan# 2389

Delta R.T. -0.000 min

Lab File: BN021944.D

Acq: 28 Sep 2022 16:59

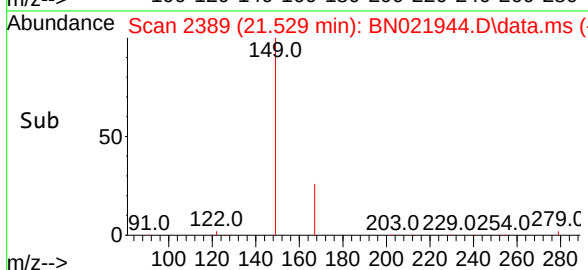
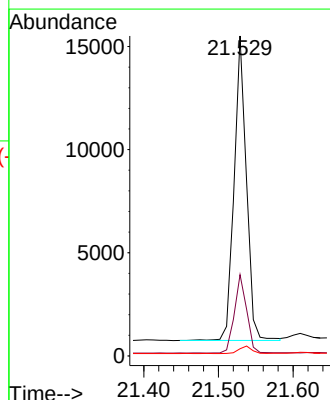
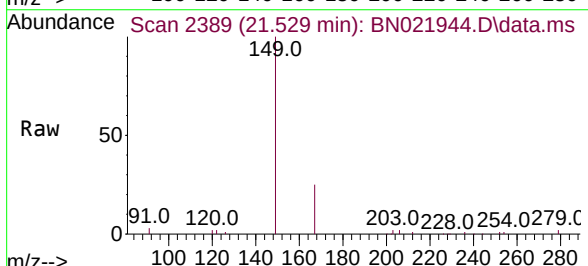
Tgt Ion:149 Resp: 16923

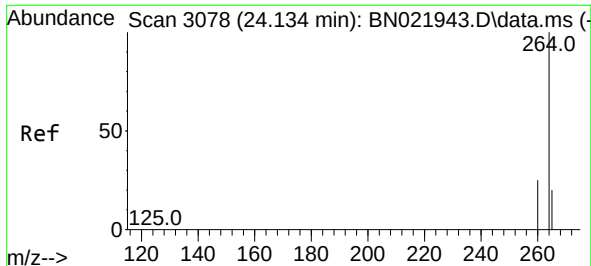
Ion Ratio Lower Upper

149 100

167 25.5 20.6 30.8

279 2.5 2.0 3.0

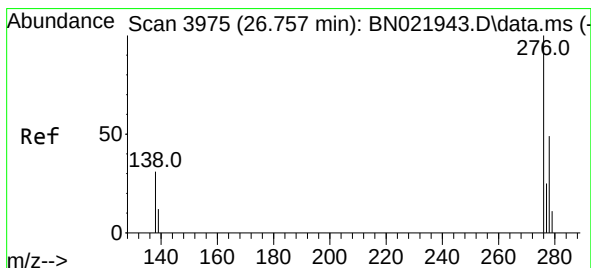
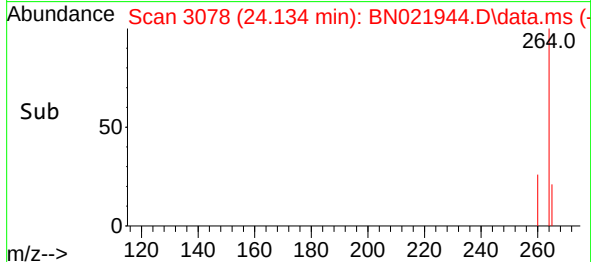
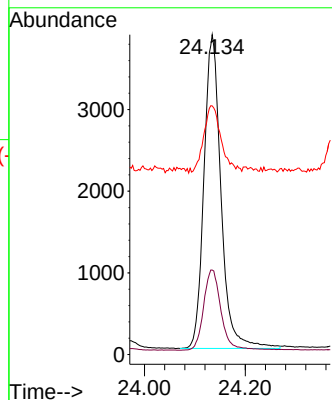
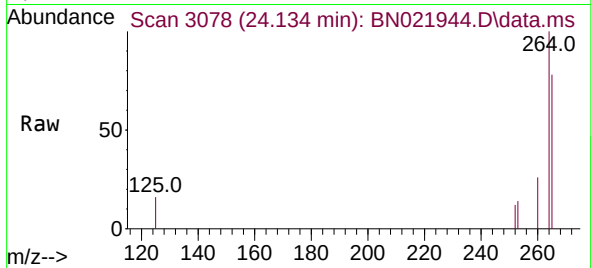




#35
Perylene-d12
Concen: 0.400 ng
RT: 24.134 min Scan# 3078
Delta R.T. -0.000 min
Lab File: BN021944.D
Acq: 28 Sep 2022 16:59

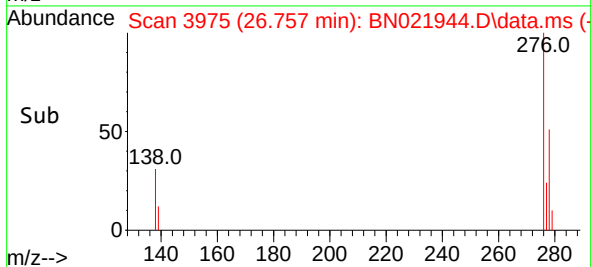
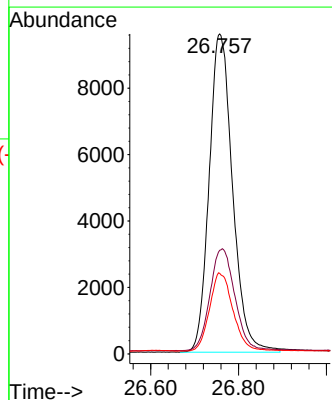
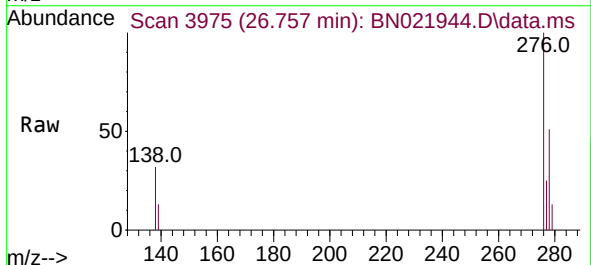
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

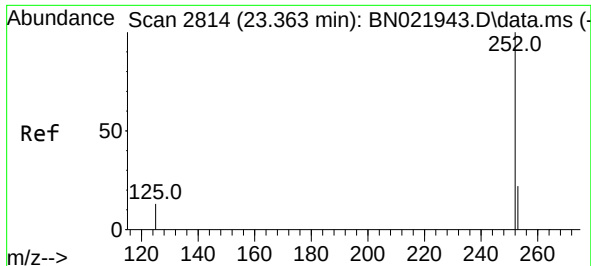
Tgt Ion:264	Resp:	9026
Ion Ratio	Lower	Upper
264	100	
260	26.4	21.0 31.4
265	77.7	67.8 101.8



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.742 ng
RT: 26.757 min Scan# 3975
Delta R.T. -0.000 min
Lab File: BN021944.D
Acq: 28 Sep 2022 16:59

Tgt Ion:276	Resp:	35451
Ion Ratio	Lower	Upper
276	100	
138	34.2	27.3 40.9
277	24.6	19.8 29.6





#37

Benzo(b)fluoranthene

Concen: 0.744 ng

RT: 23.363 min Scan# 2814

Delta R.T. -0.000 min

Lab File: BN021944.D

Acq: 28 Sep 2022 16:59

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

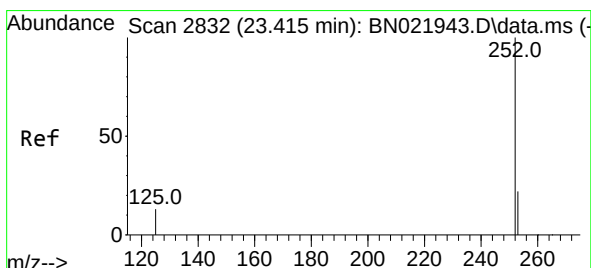
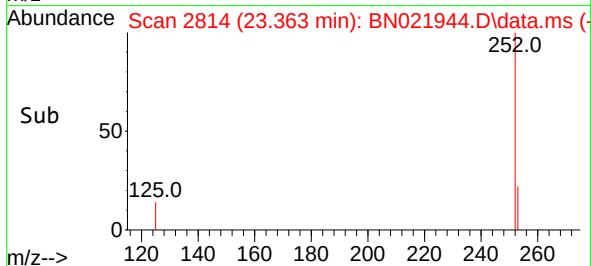
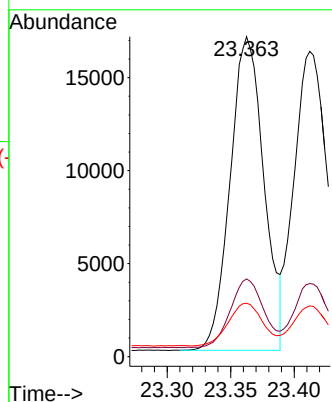
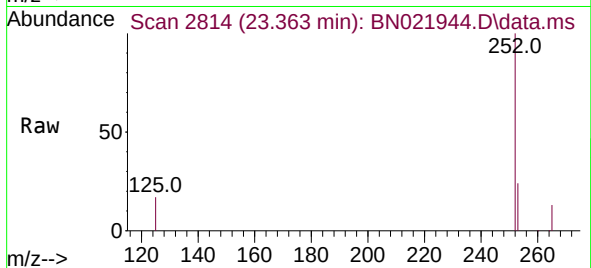
Tgt Ion:252 Resp: 31221

Ion Ratio Lower Upper

252 100

253 24.3 21.4 32.0

125 16.7 16.2 24.4



#38

Benzo(k)fluoranthene

Concen: 0.734 ng

RT: 23.412 min Scan# 2831

Delta R.T. -0.003 min

Lab File: BN021944.D

Acq: 28 Sep 2022 16:59

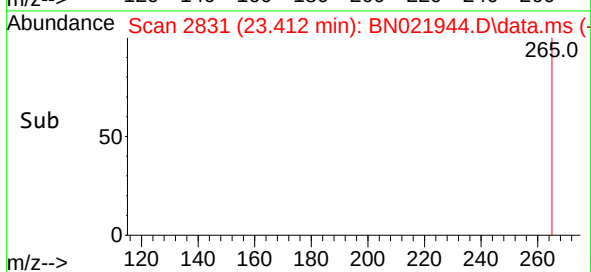
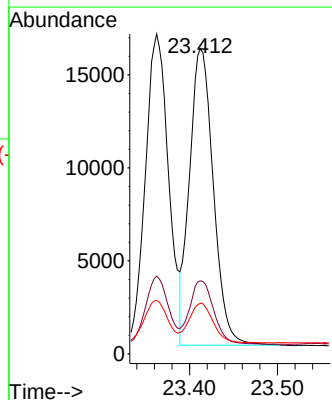
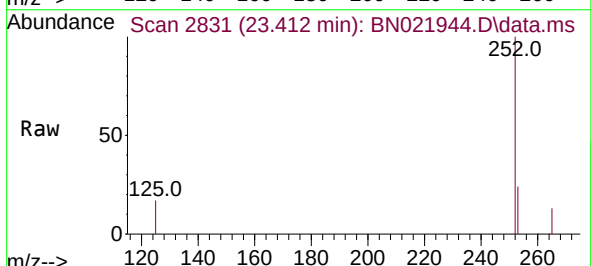
Tgt Ion:252 Resp: 30054

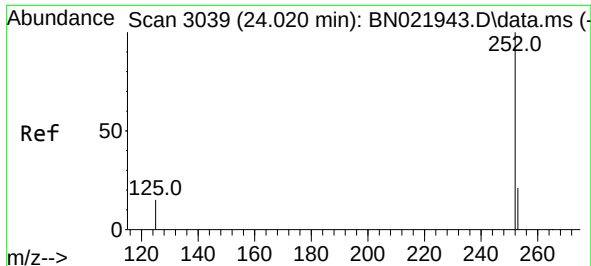
Ion Ratio Lower Upper

252 100

253 23.9 21.8 32.6

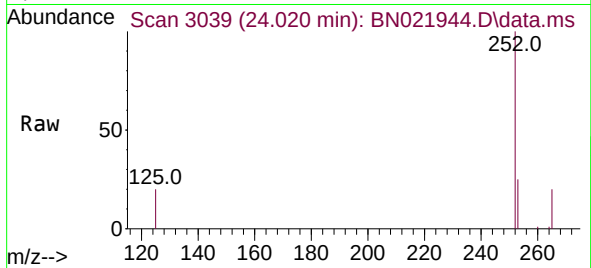
125 16.6 15.8 23.8



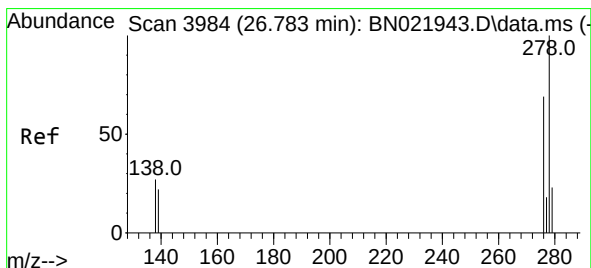
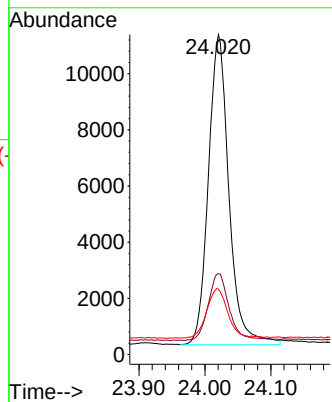
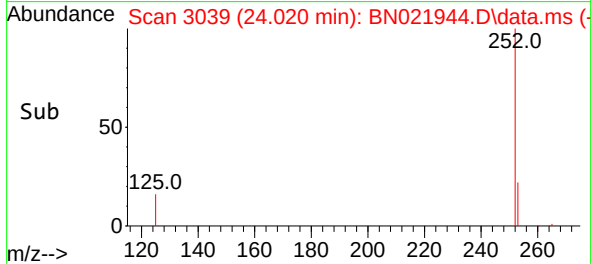


#39
Benzo(a)pyrene
Concen: 0.744 ng
RT: 24.020 min Scan# 3039
Delta R.T. -0.000 min
Lab File: BN021944.D
Acq: 28 Sep 2022 16:59

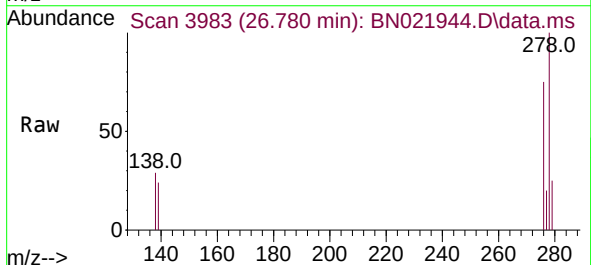
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



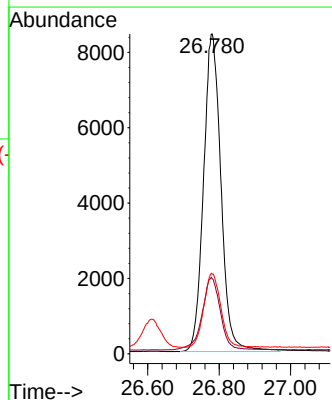
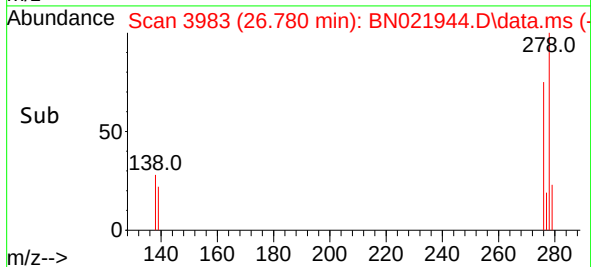
Tgt Ion:252 Resp: 23857
Ion Ratio Lower Upper
252 100
253 25.3 23.9 35.9
125 20.5 20.9 31.3#

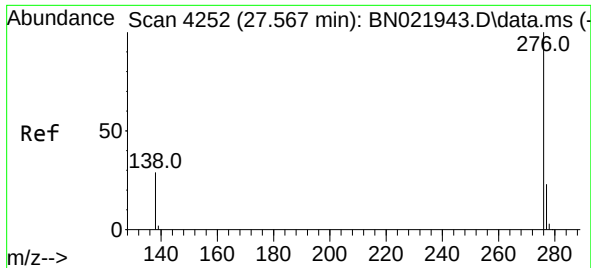


#40
Dibenzo(a,h)anthracene
Concen: 0.748 ng
RT: 26.780 min Scan# 3983
Delta R.T. -0.003 min
Lab File: BN021944.D
Acq: 28 Sep 2022 16:59



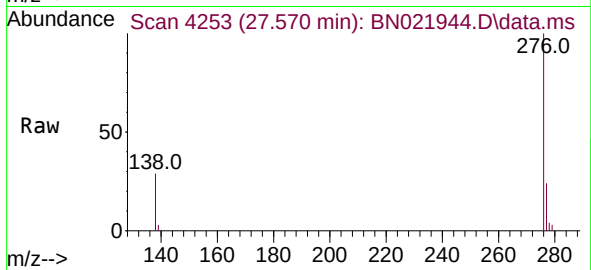
Tgt Ion:278 Resp: 28534
Ion Ratio Lower Upper
278 100
139 23.5 20.1 30.1
279 24.9 21.8 32.8





#41
 Benzo(g,h,i)perylene
 Concen: 0.713 ng
 RT: 27.570 min Scan# 41
 Delta R.T. 0.003 min
 Lab File: BN021944.D
 Acq: 28 Sep 2022 16:59

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8



Tgt Ion	Ratio	Lower	Upper
276	100		
277	24.4	20.0	30.0
138	29.5	24.6	37.0

