

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090222\
 Data File : BN021577.D
 Acq On : 03 Sep 2022 02:38
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Sep 03 03:49:01 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 02 00:53:31 2022
 Response via : Initial Calibration

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

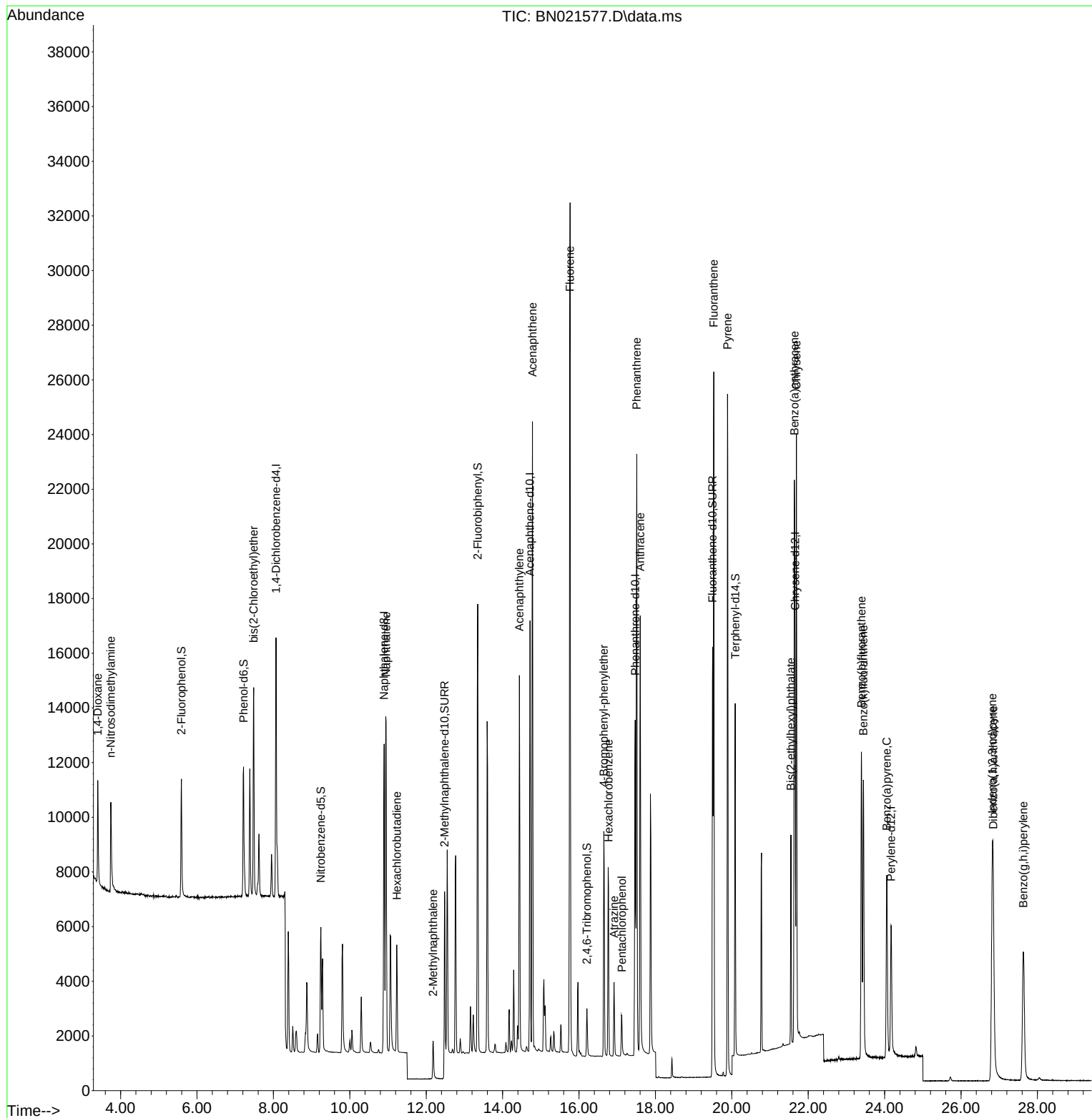
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.069	152	4684	0.400	ng	0.00
7) Naphthalene-d8	10.898	136	15083	0.400	ng	0.00
13) Acenaphthene-d10	14.718	164	8568	0.400	ng	0.00
19) Phenanthrene-d10	17.470	188	17523	0.400	ng	0.00
29) Chrysene-d12	21.655	240	11280	0.400	ng	0.00
35) Perylene-d12	24.170	264	7655	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.592	112	3925	0.428	ng	0.00
5) Phenol-d6	7.217	99	4975	0.426	ng	0.00
8) Nitrobenzene-d5	9.243	82	4063	0.399	ng	0.00
11) 2-Methylnaphthalene-d10	12.482	152	14868	0.437	ng	0.00
14) 2,4,6-Tribromophenol	16.208	330	1022	0.363	ng	-0.01
15) 2-Fluorobiphenyl	13.349	172	14809	0.395	ng	0.00
27) Fluoranthene-d10	19.497	212	16802	0.373	ng	0.00
31) Terphenyl-d14	20.088	244	11246	0.444	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.403	88	2488	0.425	ng	# 89
3) n-Nitrosodimethylamine	3.743	42	2209	0.418	ng	92
6) bis(2-Chloroethyl)ether	7.484	93	6005	0.408	ng	96
9) Naphthalene	10.951	128	17815	0.399	ng	99
10) Hexachlorobutadiene	11.229	225	3051	0.395	ng	# 100
12) 2-Methylnaphthalene	12.180	142	2495	0.462	ng	97
16) Acenaphthylene	14.440	152	15319	0.381	ng	100
17) Acenaphthene	14.782	154	11102	0.392	ng	97
18) Fluorene	15.765	166	13938	0.399	ng	100
21) 4-Bromophenyl-phenylether	16.649	248	4259	0.388	ng	# 72
22) Hexachlorobenzene	16.772	284	5363	0.400	ng	99
23) Atrazine	16.916	200	2368	0.370	ng	98
24) Pentachlorophenol	17.121	266	911	0.429	ng	99
25) Phenanthrene	17.511	178	23693	0.392	ng	100
26) Anthracene	17.603	178	18346	0.382	ng	99
28) Fluoranthene	19.527	202	23270	0.370	ng	100
30) Pyrene	19.889	202	25214	0.419	ng	# 94
32) Benzo(a)anthracene	21.637	228	15502	0.395	ng	100
33) Chrysene	21.691	228	18722	0.400	ng	99
34) Bis(2-ethylhexyl)phtha...	21.548	149	6915	0.437	ng	98
36) Indeno(1,2,3-cd)pyrene	26.816	276	13910	0.403	ng	99
37) Benzo(b)fluoranthene	23.393	252	15031	0.398	ng	98
38) Benzo(k)fluoranthene	23.442	252	14565	0.384	ng	100
39) Benzo(a)pyrene	24.056	252	10876	0.413	ng	99
40) Dibenzo(a,h)anthracene	26.845	278	10947	0.393	ng	96
41) Benzo(g,h,i)perylene	27.632	276	11570	0.379	ng	99

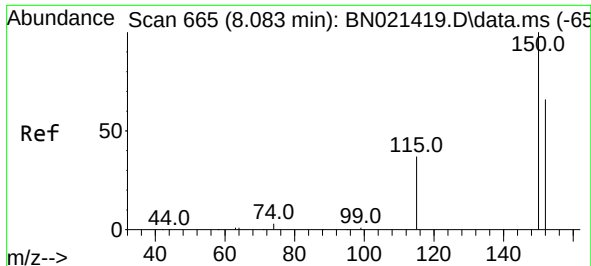
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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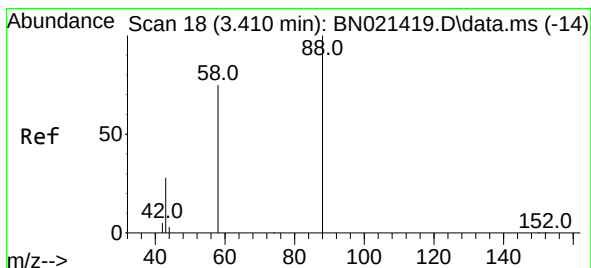
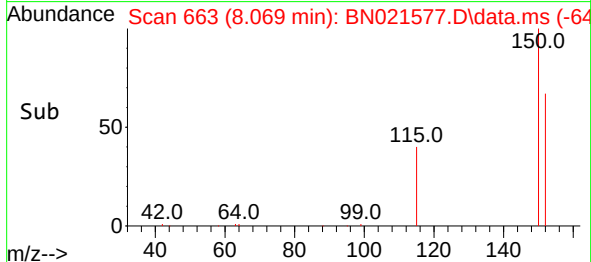
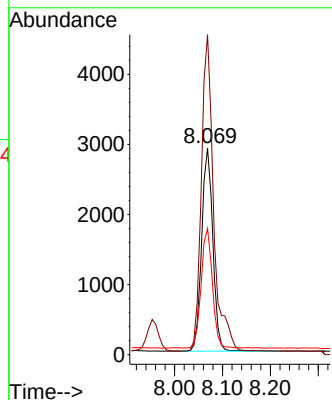
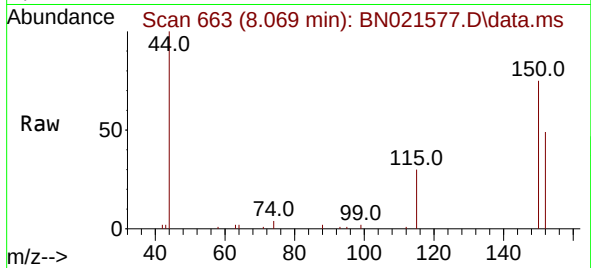




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.069 min Scan# 60
 Delta R.T. -0.000 min
 Lab File: BN021577.D
 Acq: 03 Sep 2022 02:38

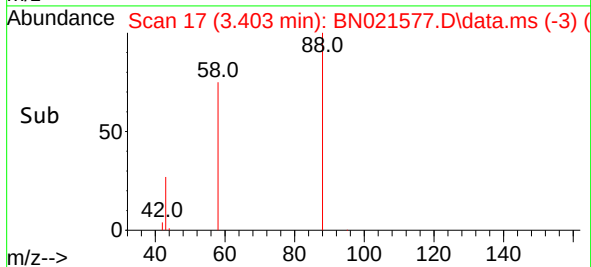
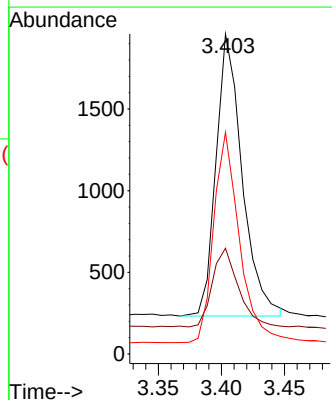
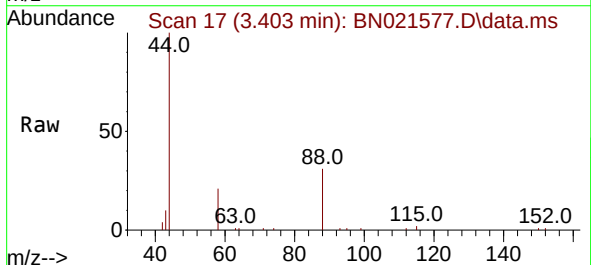
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

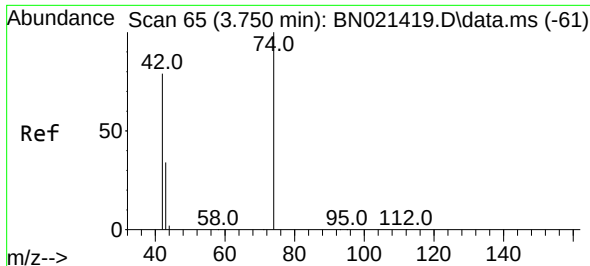
Tgt Ion:152 Resp: 4684
 Ion Ratio Lower Upper
 152 100
 150 155.0 121.4 182.0
 115 61.1 48.6 72.8



#2
 1,4-Dioxane
 Concen: 0.425 ng
 RT: 3.403 min Scan# 17
 Delta R.T. -0.000 min
 Lab File: BN021577.D
 Acq: 03 Sep 2022 02:38

Tgt Ion: 88 Resp: 2488
 Ion Ratio Lower Upper
 88 100
 43 28.1 35.8 53.8#
 58 73.3 57.1 85.7

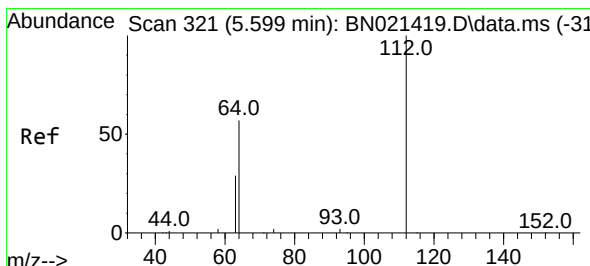
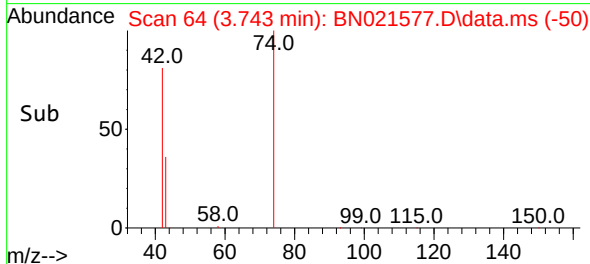
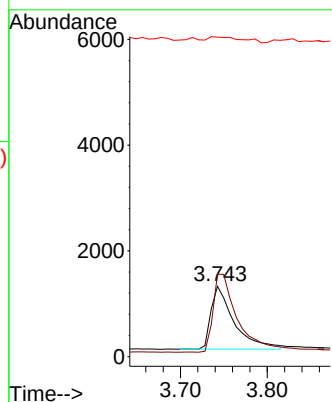
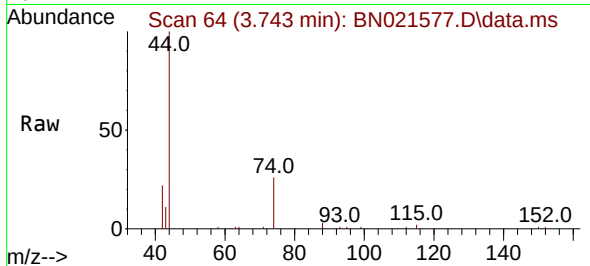




#3
n-Nitrosodimethylamine
Concen: 0.418 ng
RT: 3.743 min Scan# 64
Delta R.T. -0.000 min
Lab File: BN021577.D
Acq: 03 Sep 2022 02:38

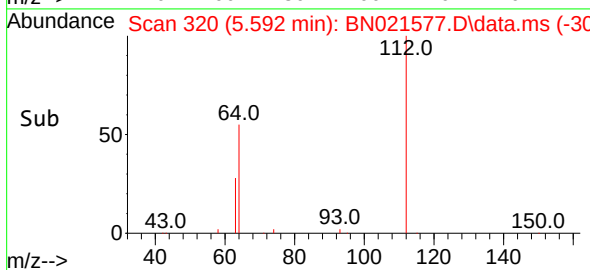
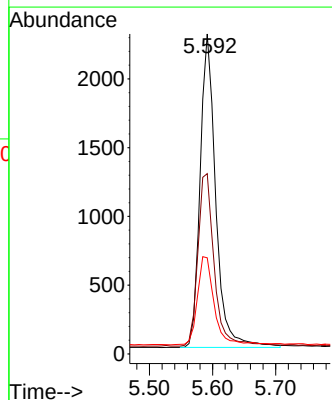
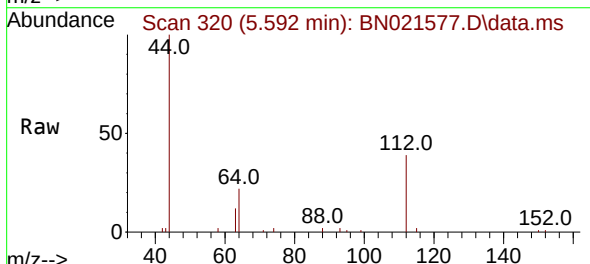
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

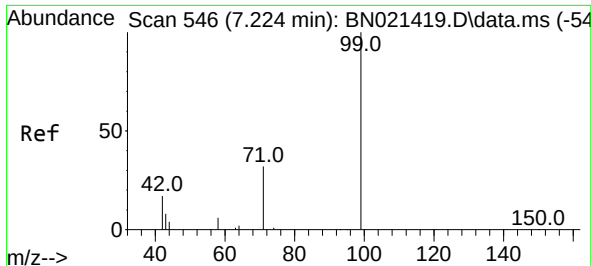
Tgt Ion: 42 Resp: 2209
Ion Ratio Lower Upper
42 100
74 131.3 113.0 169.6
44 13.7 10.5 15.7



#4
2-Fluorophenol
Concen: 0.428 ng
RT: 5.592 min Scan# 320
Delta R.T. -0.000 min
Lab File: BN021577.D
Acq: 03 Sep 2022 02:38

Tgt Ion: 112 Resp: 3925
Ion Ratio Lower Upper
112 100
64 57.7 43.5 65.3
63 30.5 22.6 34.0

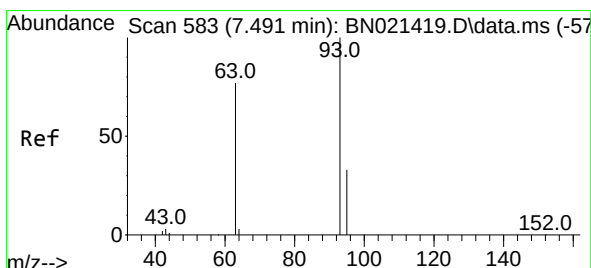
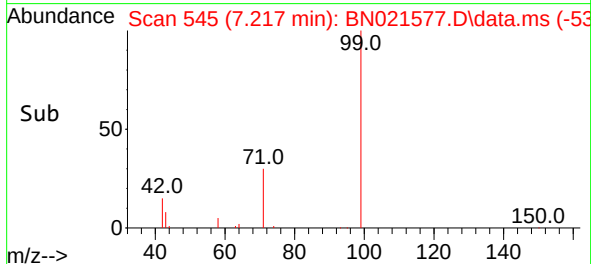
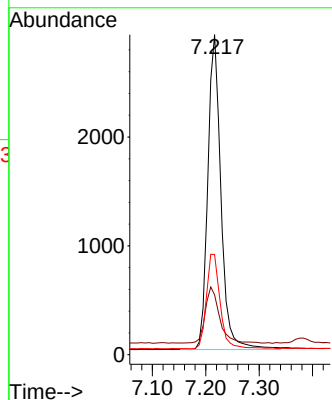
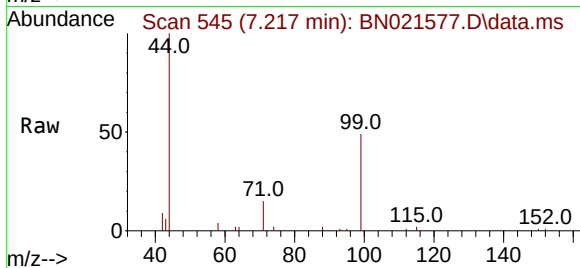




#5
Phenol-d6
Concen: 0.426 ng
RT: 7.217 min Scan# 54
Delta R.T. -0.000 min
Lab File: BN021577.D
Acq: 03 Sep 2022 02:38

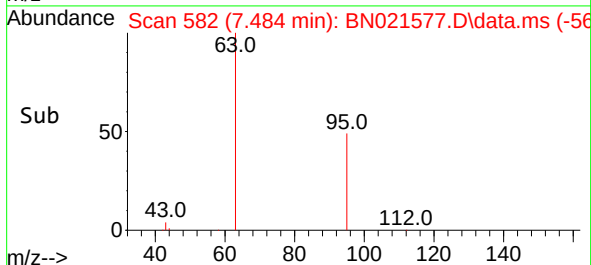
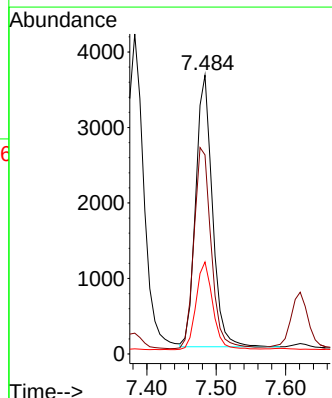
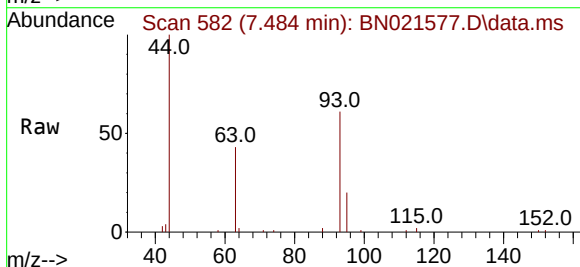
Instrument :
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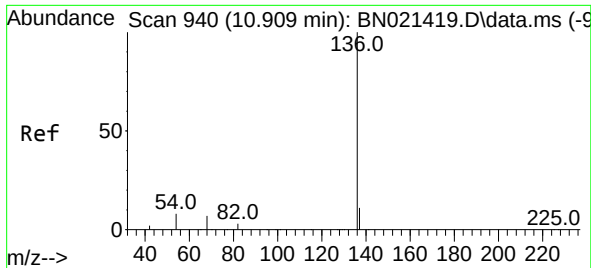
Tgt Ion: 99 Resp: 4975
Ion Ratio Lower Upper
99 100
42 19.1 15.5 23.3
71 31.3 24.2 36.2



#6
bis(2-Chloroethyl)ether
Concen: 0.408 ng
RT: 7.484 min Scan# 582
Delta R.T. -0.000 min
Lab File: BN021577.D
Acq: 03 Sep 2022 02:38

Tgt Ion: 93 Resp: 6005
Ion Ratio Lower Upper
93 100
63 76.6 57.8 86.8
95 32.5 25.9 38.9

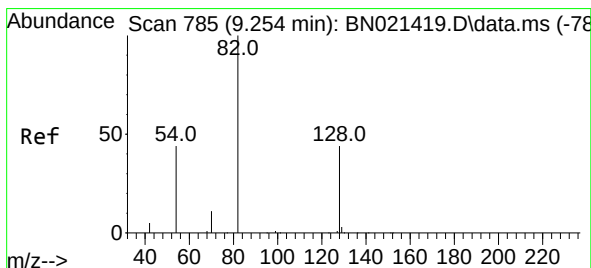
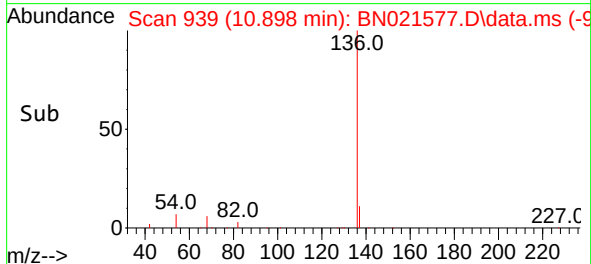
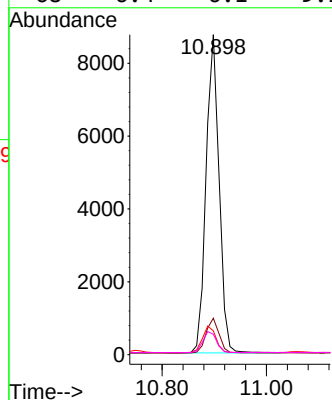
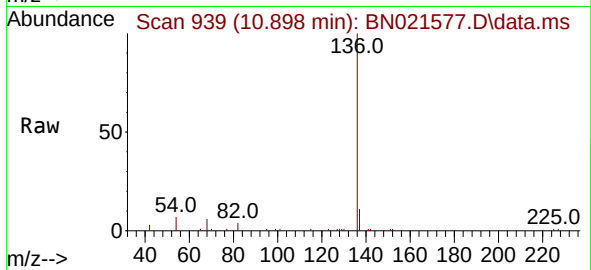




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.898 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN021577.D
Acq: 03 Sep 2022 02:38

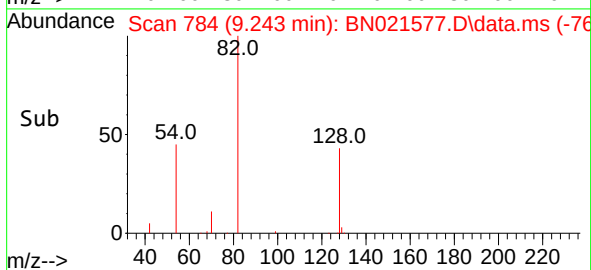
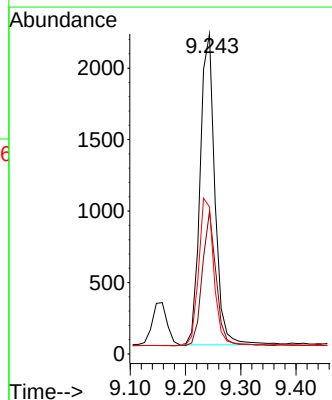
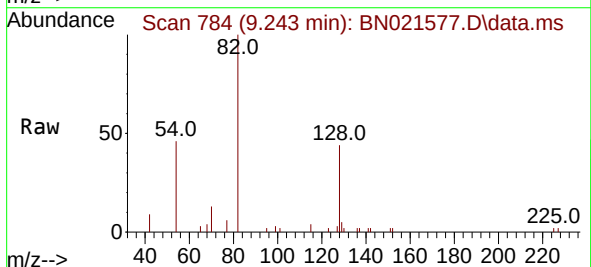
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

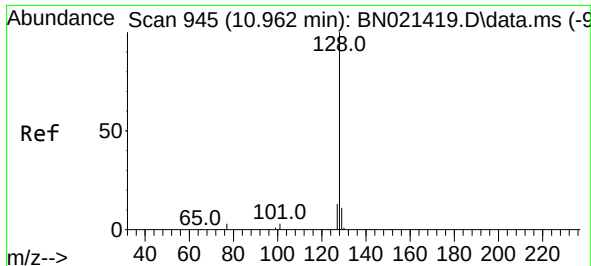
Tgt Ion:	136	Resp:	15083
Ion	Ratio	Lower	Upper
136	100		
137	11.4	9.3	13.9
54	7.5	6.9	10.3
68	6.4	6.1	9.1



#8
Nitrobenzene-d5
Concen: 0.399 ng
RT: 9.243 min Scan# 784
Delta R.T. -0.000 min
Lab File: BN021577.D
Acq: 03 Sep 2022 02:38

Tgt Ion:	82	Resp:	4063
Ion	Ratio	Lower	Upper
82	100		
128	44.5	30.9	46.3
54	46.0	42.7	64.1

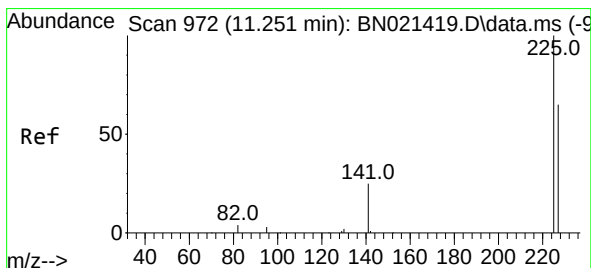
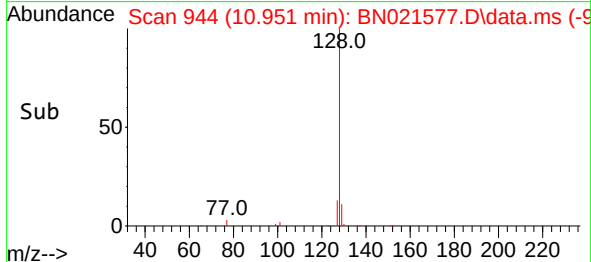
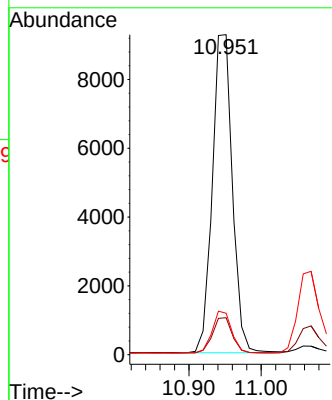
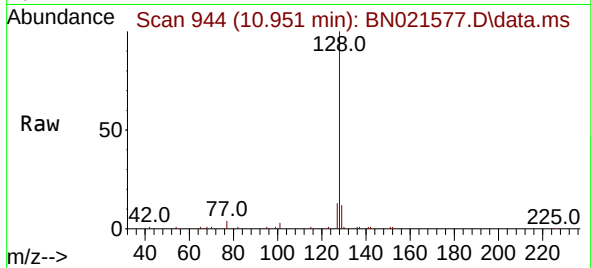




#9
Naphthalene
Concen: 0.399 ng
RT: 10.951 min Scan# 945
Delta R.T. -0.000 min
Lab File: BN021577.D
Acq: 03 Sep 2022 02:38

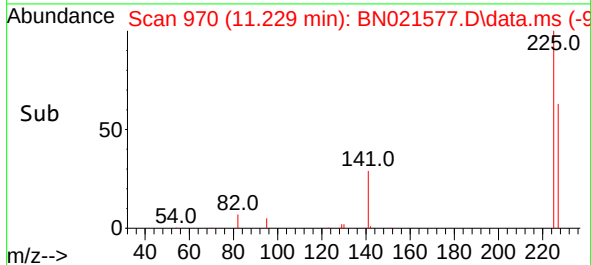
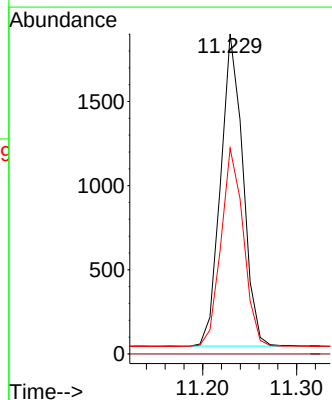
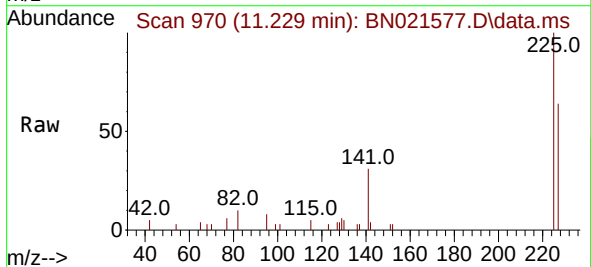
Instrument :
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ClientSampleId :
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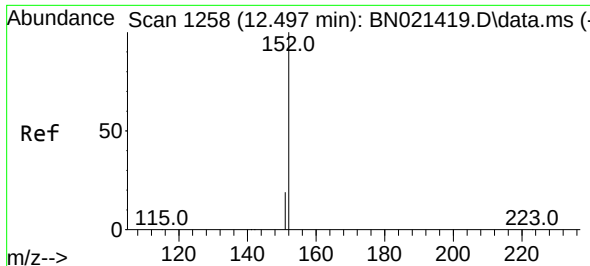
Tgt Ion:	128	Resp:	17815
Ion Ratio	Lower	Upper	
128	100		
129	11.6	9.3	13.9
127	13.0	11.0	16.4



#10
Hexachlorobutadiene
Concen: 0.395 ng
RT: 11.229 min Scan# 970
Delta R.T. -0.011 min
Lab File: BN021577.D
Acq: 03 Sep 2022 02:38

Tgt Ion:	225	Resp:	3051
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.8	51.2	76.8

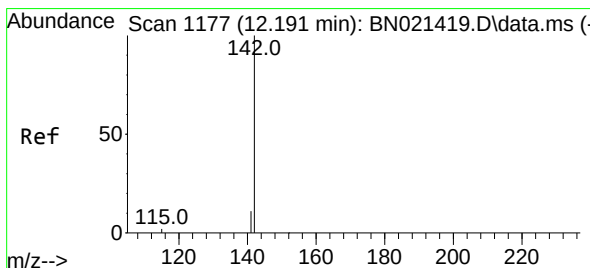
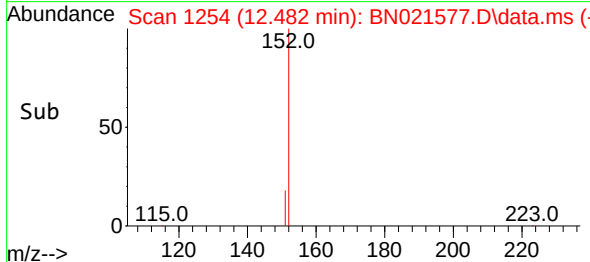
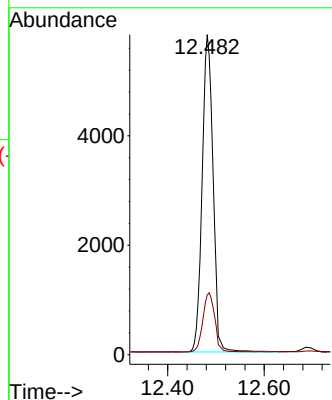
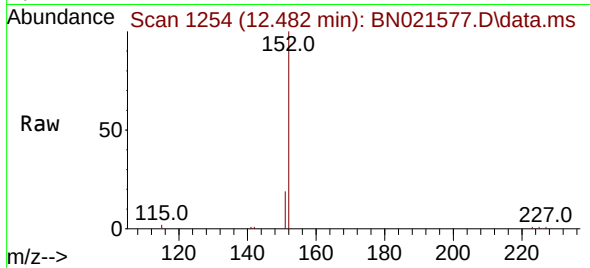




#11
2-Methylnaphthalene-d10
Concen: 0.437 ng
RT: 12.482 min Scan# 1174
Delta R.T. -0.004 min
Lab File: BN021577.D
Acq: 03 Sep 2022 02:38

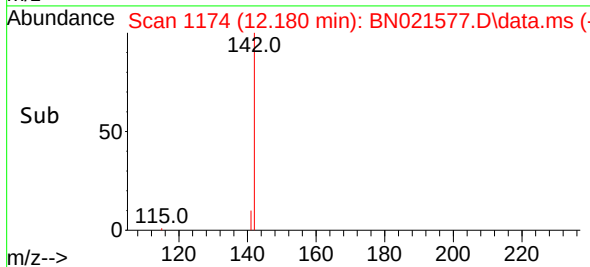
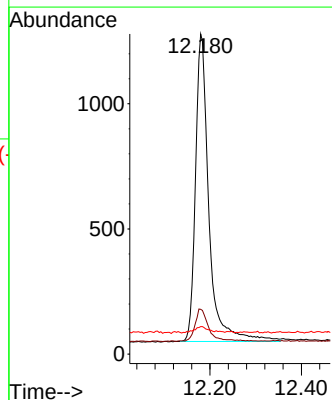
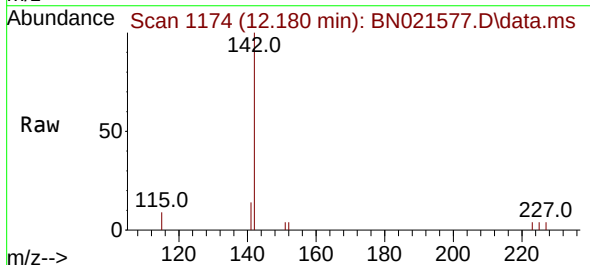
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

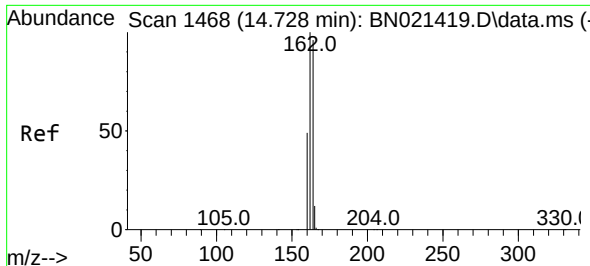
Tgt Ion:152 Resp: 14868
Ion Ratio Lower Upper
152 100
151 18.8 14.5 21.7



#12
2-Methylnaphthalene
Concen: 0.462 ng
RT: 12.180 min Scan# 1174
Delta R.T. -0.004 min
Lab File: BN021577.D
Acq: 03 Sep 2022 02:38

Tgt Ion:142 Resp: 2495
Ion Ratio Lower Upper
142 100
141 14.0 12.2 18.2
115 8.6 7.9 11.9

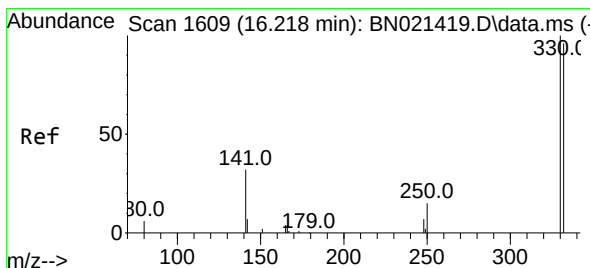
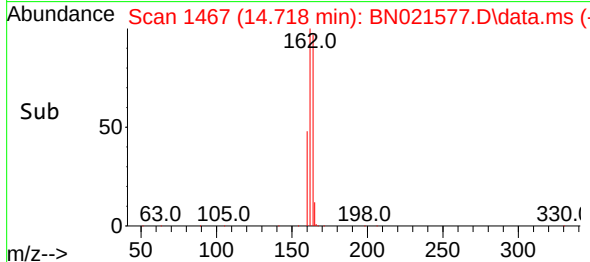
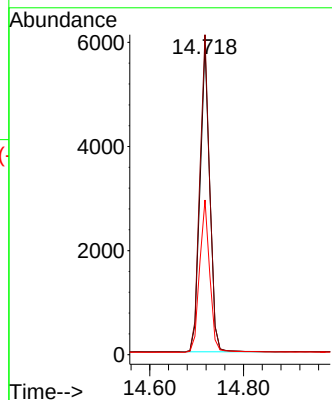
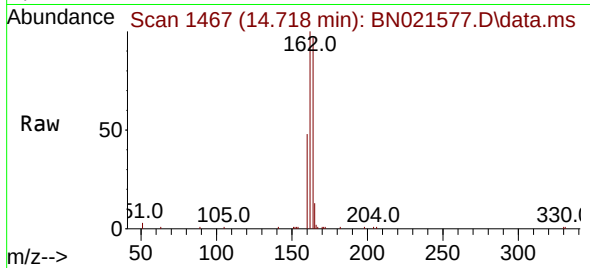




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.718 min Scan# 14
Delta R.T. -0.000 min
Lab File: BN021577.D
Acq: 03 Sep 2022 02:38

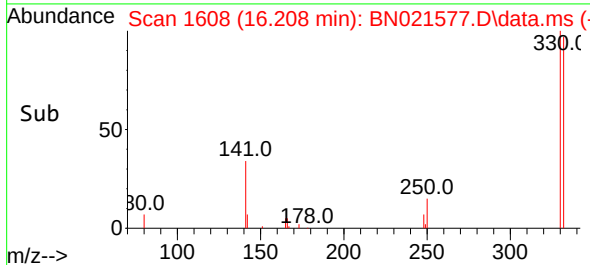
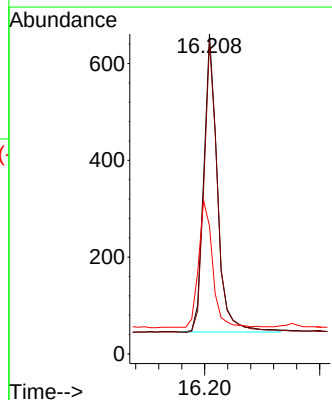
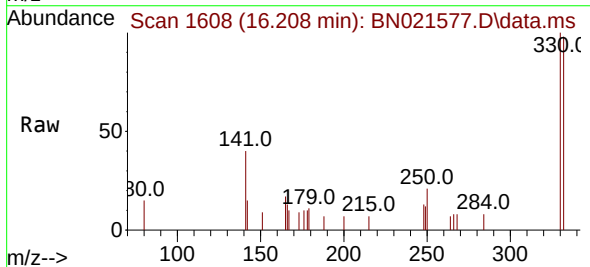
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

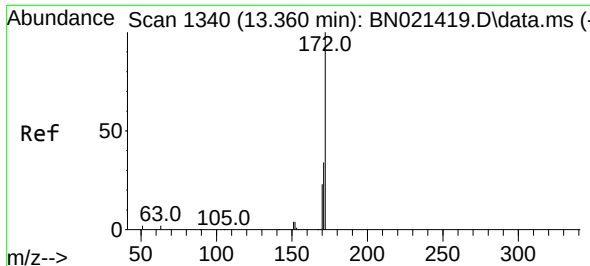
Tgt Ion:164 Resp: 8568
Ion Ratio Lower Upper
164 100
162 103.3 82.2 123.4
160 49.9 39.5 59.3



#14
2,4,6-Tribromophenol
Concen: 0.363 ng
RT: 16.208 min Scan# 1608
Delta R.T. -0.010 min
Lab File: BN021577.D
Acq: 03 Sep 2022 02:38

Tgt Ion:330 Resp: 1022
Ion Ratio Lower Upper
330 100
332 97.5 79.3 118.9
141 43.1 37.1 55.7

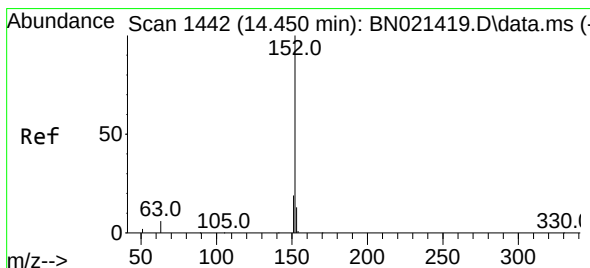
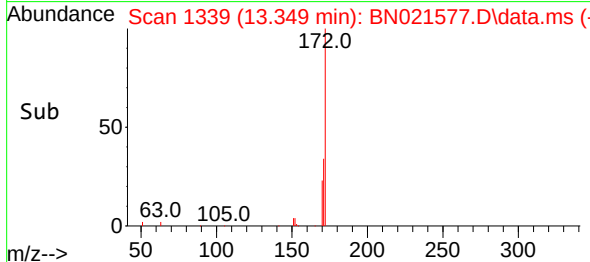
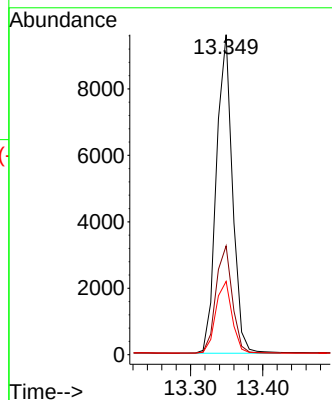
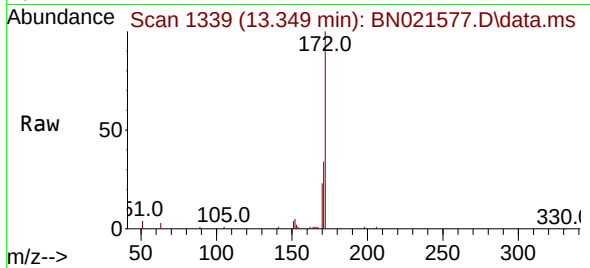




#15
2-Fluorobiphenyl
Concen: 0.395 ng
RT: 13.349 min Scan# 1339
Delta R.T. -0.000 min
Lab File: BN021577.D
Acq: 03 Sep 2022 02:38

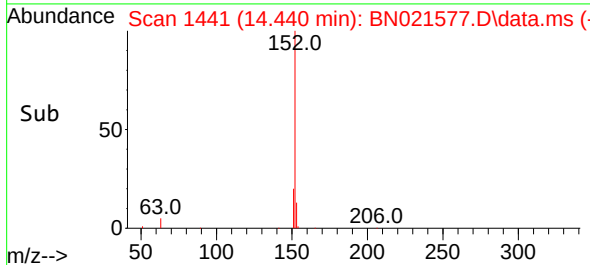
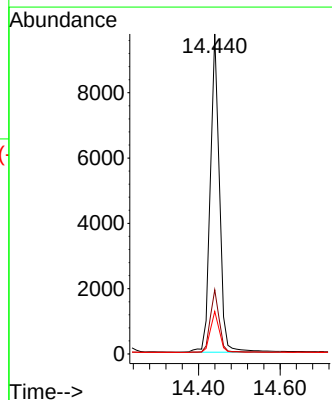
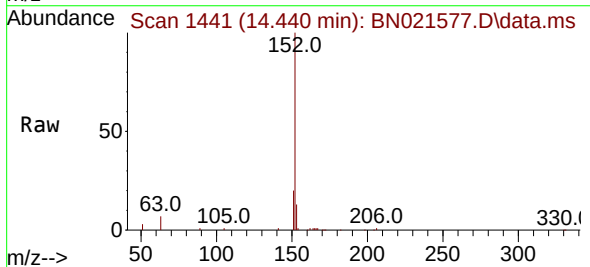
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

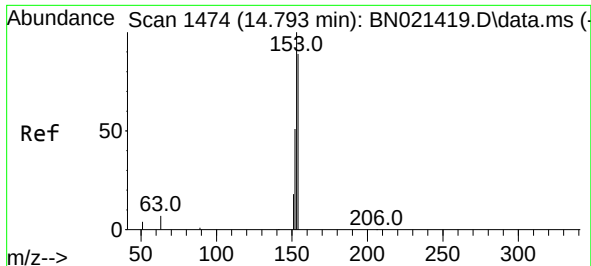
Tgt Ion:172 Resp: 14809
Ion Ratio Lower Upper
172 100
171 34.0 27.8 41.6
170 22.9 18.6 28.0



#16
Acenaphthylene
Concen: 0.381 ng
RT: 14.440 min Scan# 1441
Delta R.T. -0.000 min
Lab File: BN021577.D
Acq: 03 Sep 2022 02:38

Tgt Ion:152 Resp: 15319
Ion Ratio Lower Upper
152 100
151 19.4 15.4 23.2
153 12.8 10.3 15.5

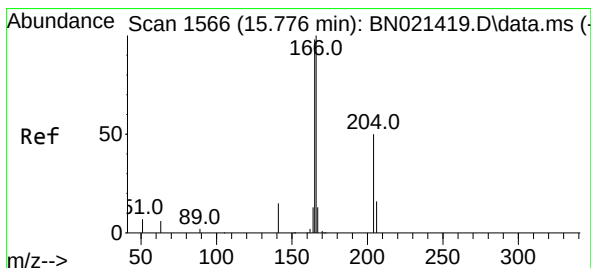
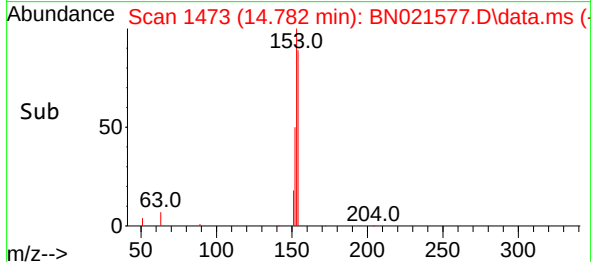
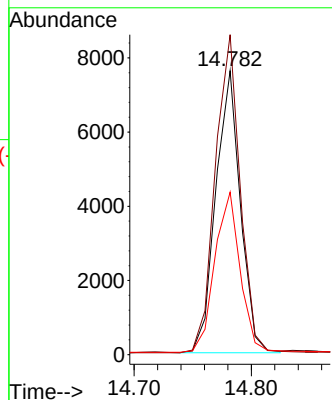
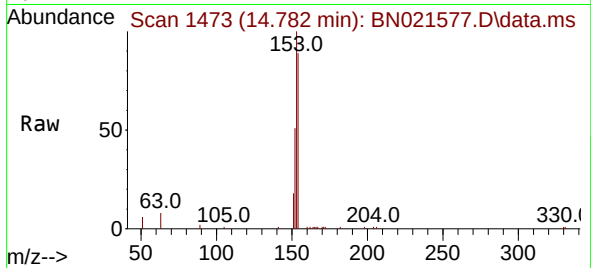




#17
Acenaphthene
Concen: 0.392 ng
RT: 14.782 min Scan# 1474
Delta R.T. -0.000 min
Lab File: BN021577.D
Acq: 03 Sep 2022 02:38

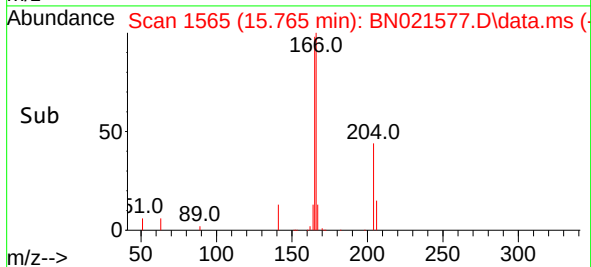
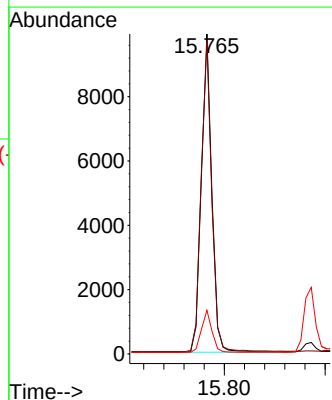
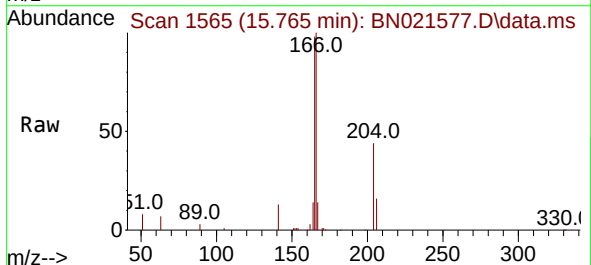
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

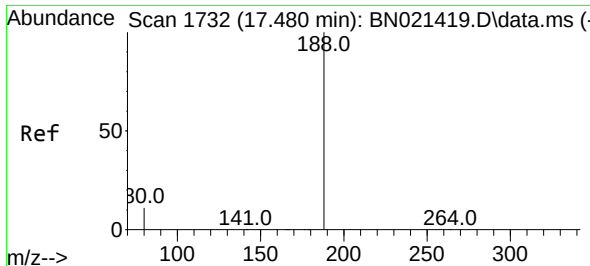
Tgt Ion:154 Resp: 11102
Ion Ratio Lower Upper
154 100
153 114.6 89.5 134.3
152 59.1 45.5 68.3



#18
Fluorene
Concen: 0.399 ng
RT: 15.765 min Scan# 1565
Delta R.T. -0.000 min
Lab File: BN021577.D
Acq: 03 Sep 2022 02:38

Tgt Ion:166 Resp: 13938
Ion Ratio Lower Upper
166 100
165 98.8 78.7 118.1
167 13.4 10.6 16.0

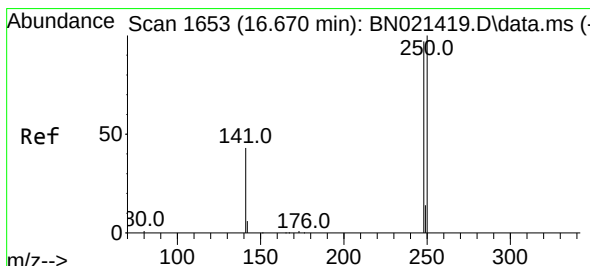
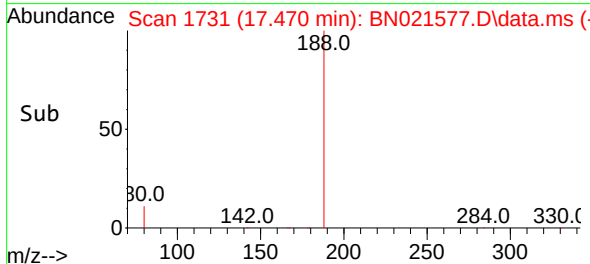
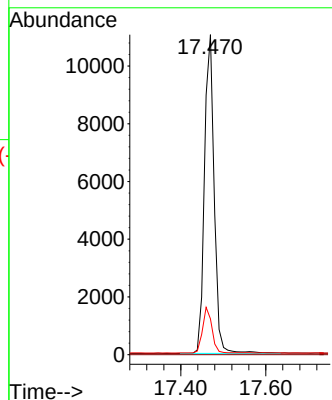
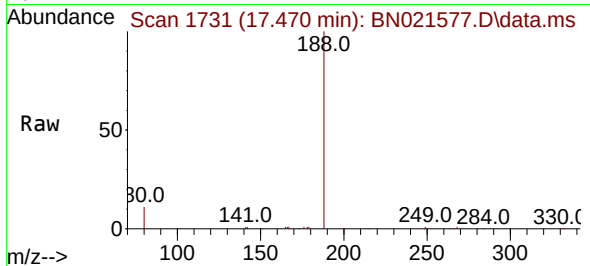




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.470 min Scan# 1732
Delta R.T. -0.000 min
Lab File: BN021577.D
Acq: 03 Sep 2022 02:38

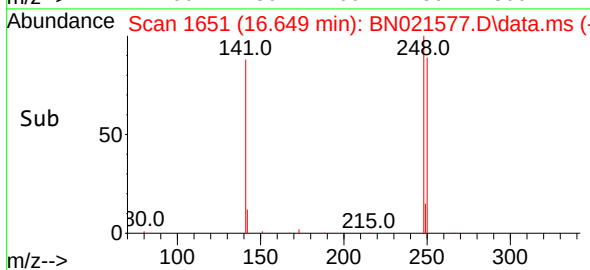
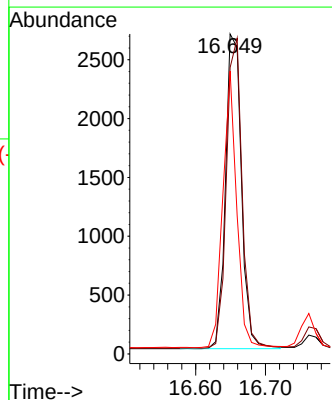
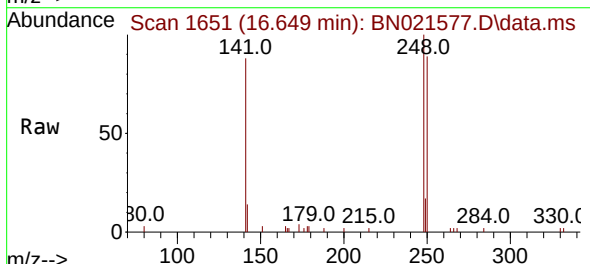
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

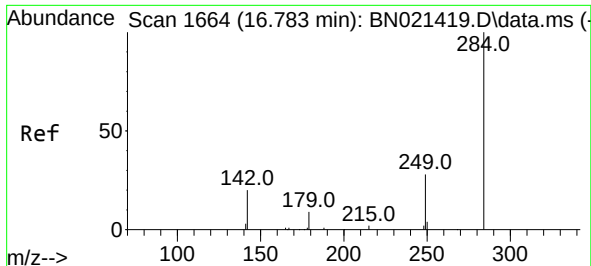
Tgt Ion:188 Resp: 17523
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.2 9.5 14.3



#21
4-Bromophenyl-phenylether
Concen: 0.388 ng
RT: 16.649 min Scan# 1651
Delta R.T. -0.010 min
Lab File: BN021577.D
Acq: 03 Sep 2022 02:38

Tgt Ion:248 Resp: 4259
Ion Ratio Lower Upper
248 100
250 89.5 81.8 122.6
141 88.4 38.5 57.7#

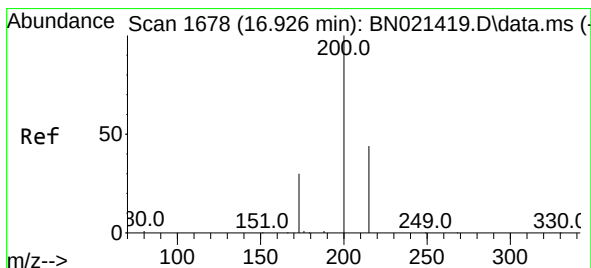
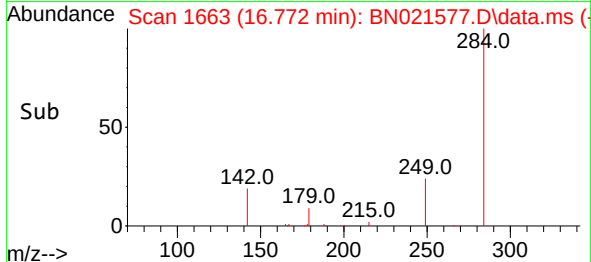
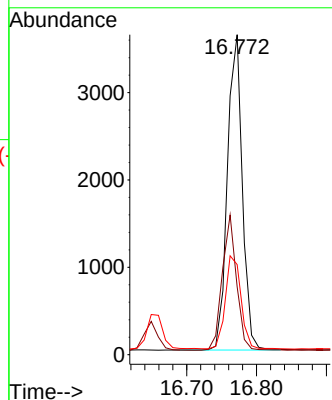
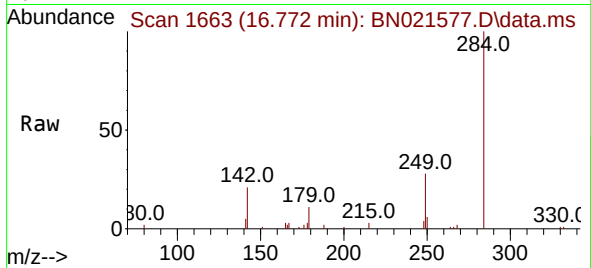




#22
Hexachlorobenzene
Concen: 0.400 ng
RT: 16.772 min Scan# 1663
Delta R.T. -0.000 min
Lab File: BN021577.D
Acq: 03 Sep 2022 02:38

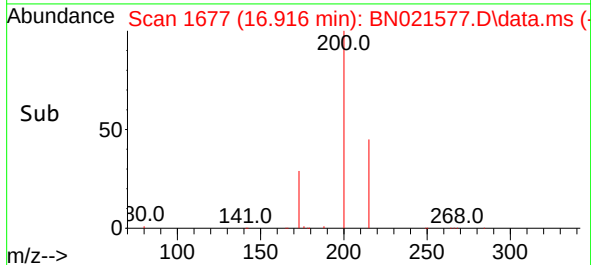
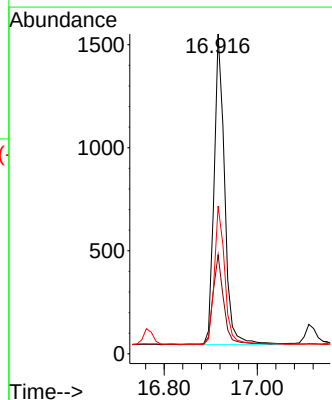
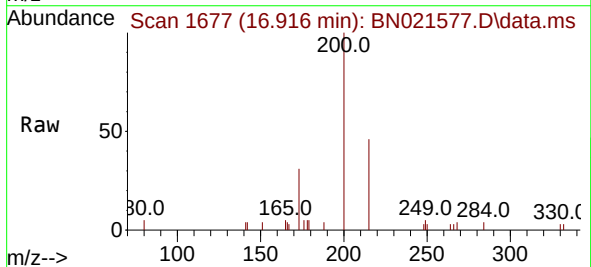
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

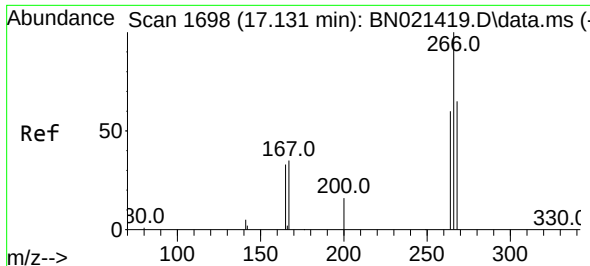
Tgt Ion:284 Resp: 5363
Ion Ratio Lower Upper
284 100
142 40.7 32.3 48.5
249 30.8 25.4 38.2



#23
Atrazine
Concen: 0.370 ng
RT: 16.916 min Scan# 1677
Delta R.T. -0.010 min
Lab File: BN021577.D
Acq: 03 Sep 2022 02:38

Tgt Ion:200 Resp: 2368
Ion Ratio Lower Upper
200 100
173 31.0 24.3 36.5
215 46.2 38.4 57.6

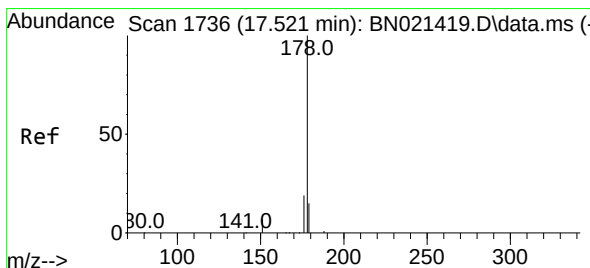
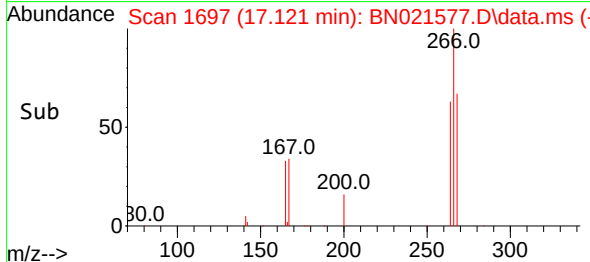
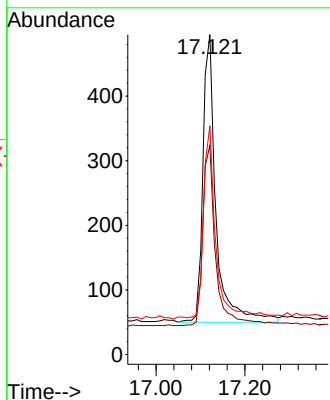
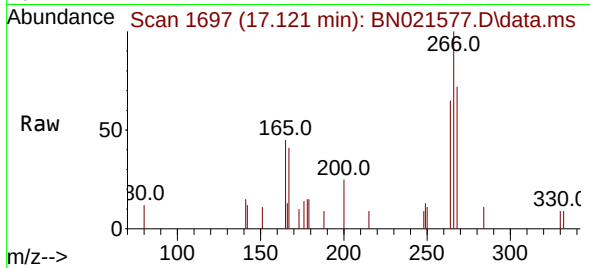




#24
 Pentachlorophenol
 Concen: 0.429 ng
 RT: 17.121 min Scan# 1698
 Delta R.T. -0.000 min
 Lab File: BN021577.D
 Acq: 03 Sep 2022 02:38

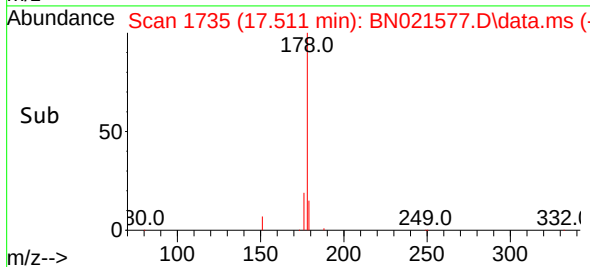
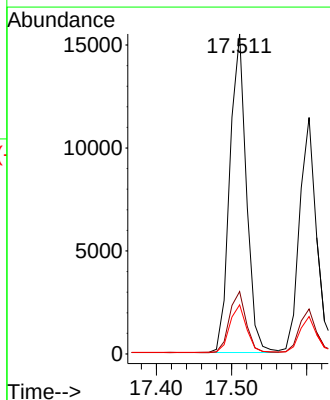
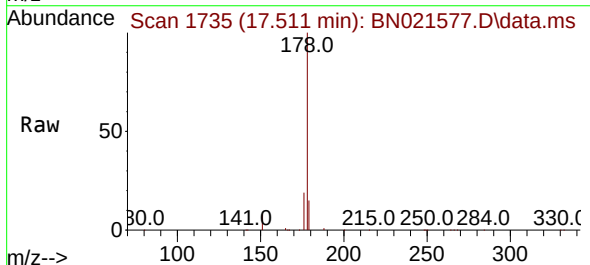
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

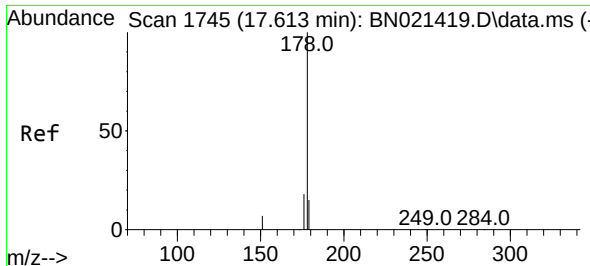
Tgt Ion:266 Resp: 911
 Ion Ratio Lower Upper
 266 100
 264 61.3 49.0 73.6
 268 65.4 50.9 76.3



#25
 Phenanthrene
 Concen: 0.392 ng
 RT: 17.511 min Scan# 1735
 Delta R.T. -0.000 min
 Lab File: BN021577.D
 Acq: 03 Sep 2022 02:38

Tgt Ion:178 Resp: 23693
 Ion Ratio Lower Upper
 178 100
 176 19.3 15.4 23.2
 179 15.1 12.2 18.4

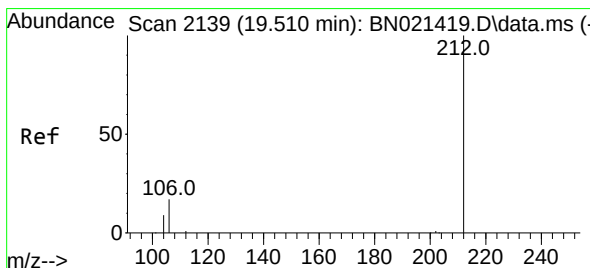
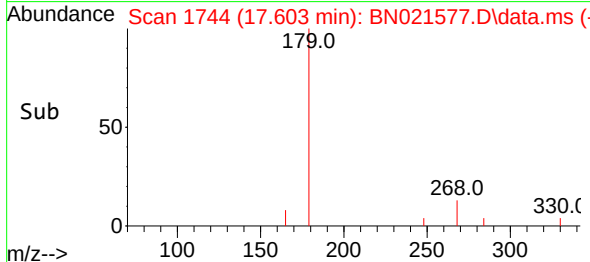
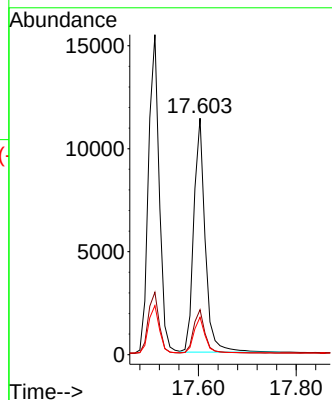
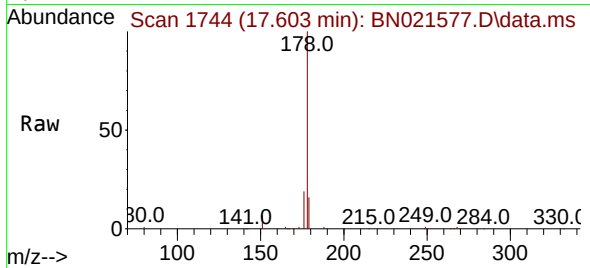




#26
 Anthracene
 Concen: 0.382 ng
 RT: 17.603 min Scan# 1744
 Delta R.T. -0.000 min
 Lab File: BN021577.D
 Acq: 03 Sep 2022 02:38

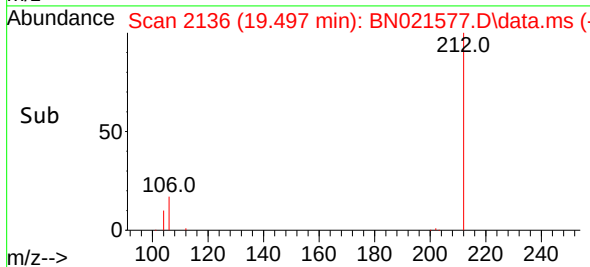
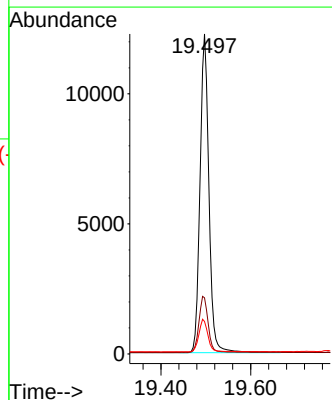
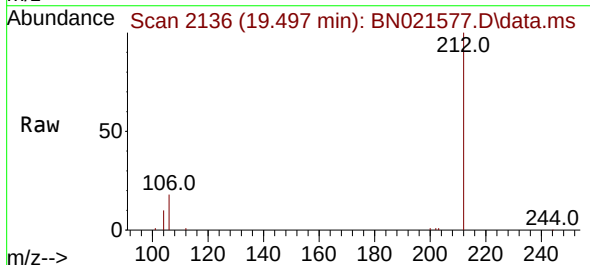
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

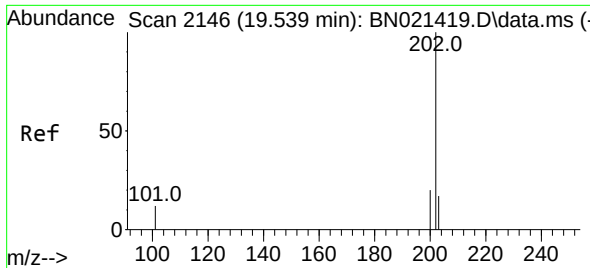
Tgt Ion:178 Resp: 18346
 Ion Ratio Lower Upper
 178 100
 176 18.6 14.6 22.0
 179 14.9 12.2 18.2



#27
 Fluoranthene-d10
 Concen: 0.373 ng
 RT: 19.497 min Scan# 2136
 Delta R.T. -0.004 min
 Lab File: BN021577.D
 Acq: 03 Sep 2022 02:38

Tgt Ion:212 Resp: 16802
 Ion Ratio Lower Upper
 212 100
 106 18.2 14.2 21.2
 104 10.1 7.8 11.6

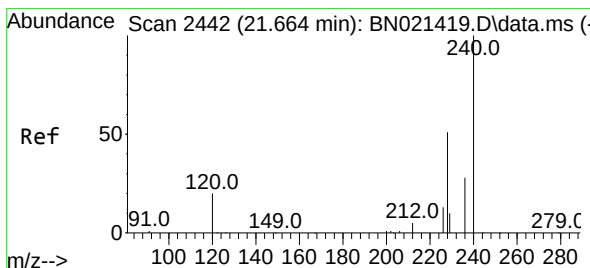
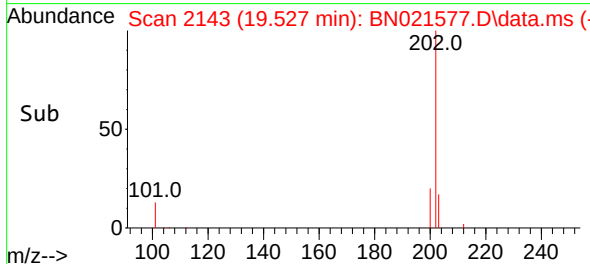
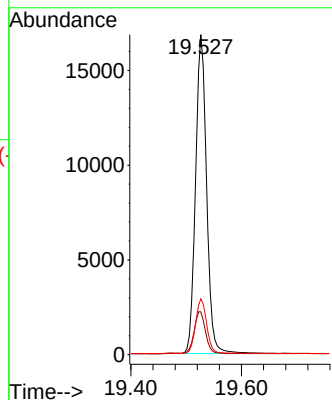
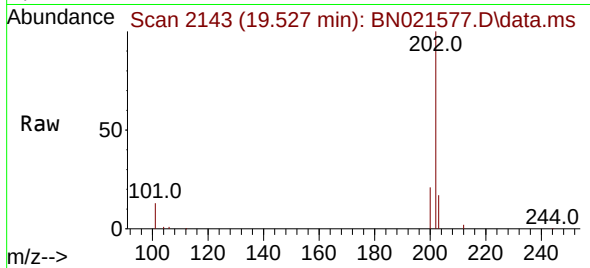




#28
Fluoranthene
Concen: 0.370 ng
RT: 19.527 min Scan# 2143
Delta R.T. -0.004 min
Lab File: BN021577.D
Acq: 03 Sep 2022 02:38

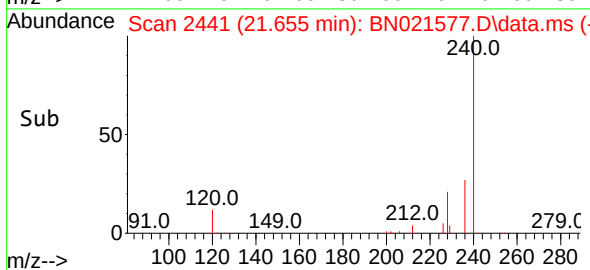
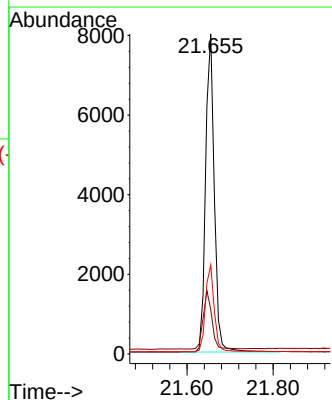
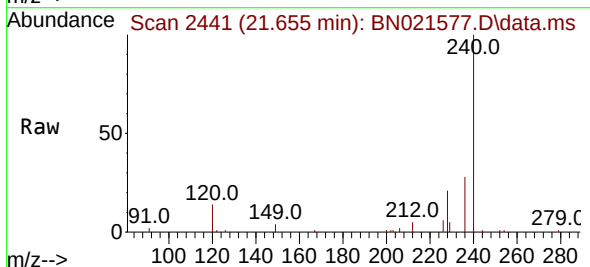
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

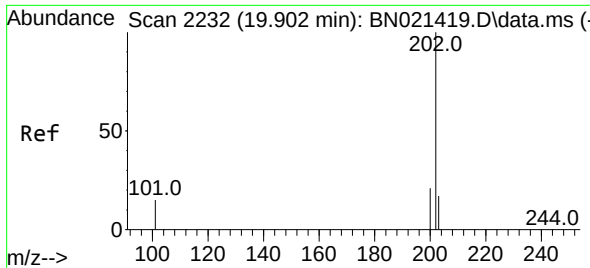
Tgt Ion:202 Resp: 23270
Ion Ratio Lower Upper
202 100
101 13.4 10.9 16.3
203 17.1 13.8 20.6



#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.655 min Scan# 2441
Delta R.T. -0.009 min
Lab File: BN021577.D
Acq: 03 Sep 2022 02:38

Tgt Ion:240 Resp: 11280
Ion Ratio Lower Upper
240 100
120 13.8 10.2 15.4
236 27.8 22.1 33.1

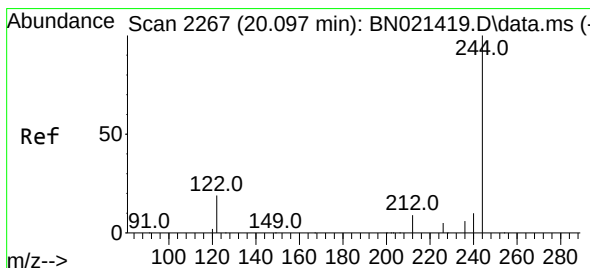
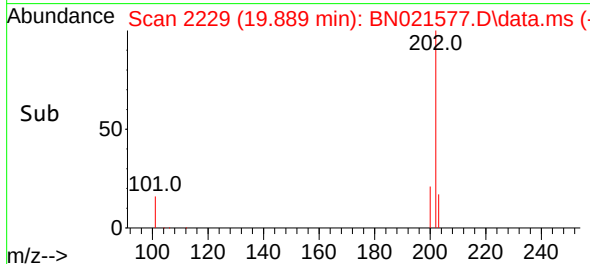
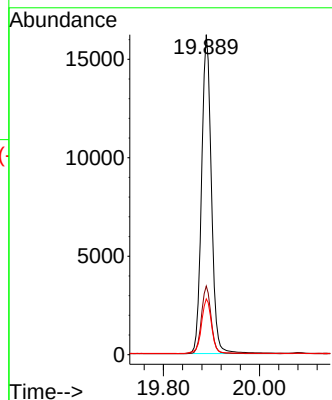
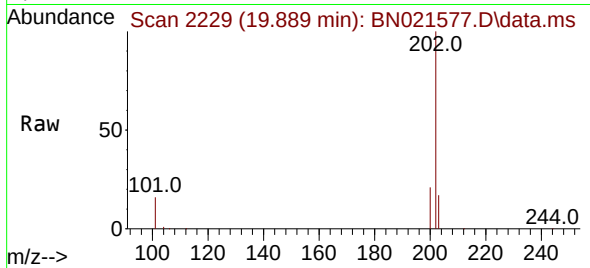




#30
Pyrene
Concen: 0.419 ng
RT: 19.889 min Scan# 21
Delta R.T. -0.008 min
Lab File: BN021577.D
Acq: 03 Sep 2022 02:38

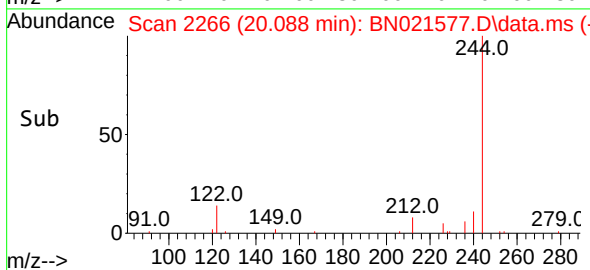
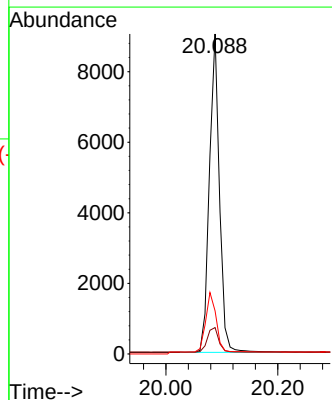
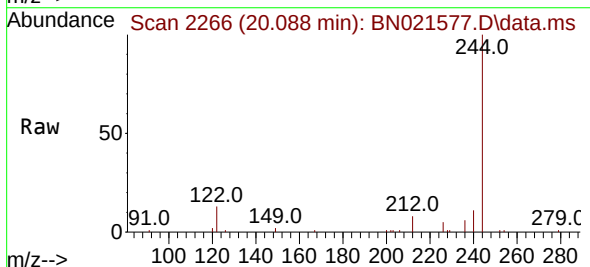
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

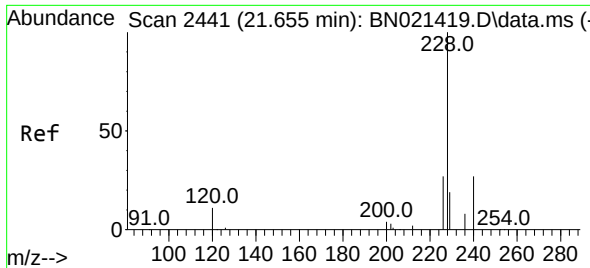
Tgt Ion:202 Resp: 25214
Ion Ratio Lower Upper
202 100
200 21.1 13.9 20.9#
203 16.1 11.9 17.9



#31
Terphenyl-d14
Concen: 0.444 ng
RT: 20.088 min Scan# 2266
Delta R.T. -0.009 min
Lab File: BN021577.D
Acq: 03 Sep 2022 02:38

Tgt Ion:244 Resp: 11246
Ion Ratio Lower Upper
244 100
212 8.2 6.5 9.7
122 13.4 9.1 13.7

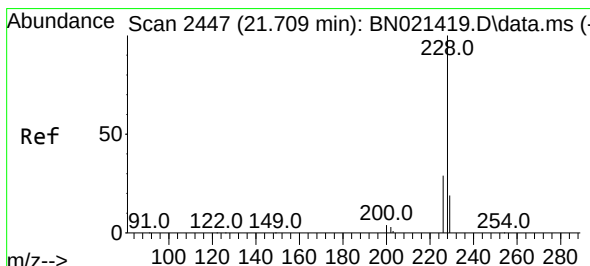
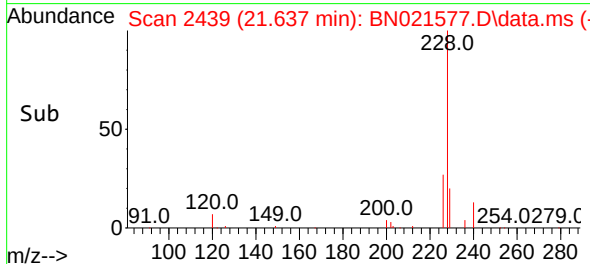
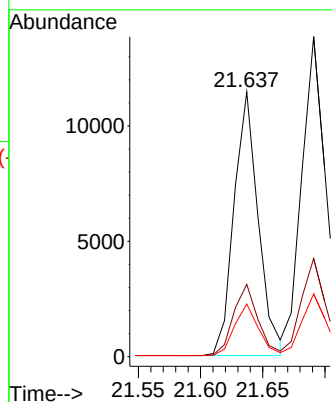
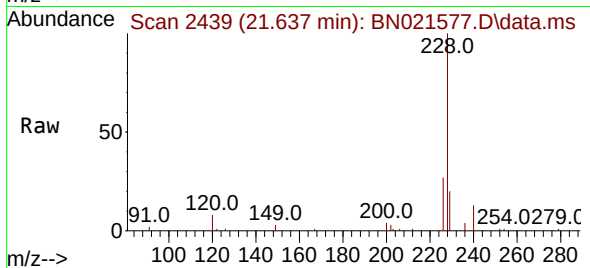




#32
Benzo(a)anthracene
Concen: 0.395 ng
RT: 21.637 min Scan# 2439
Delta R.T. -0.009 min
Lab File: BN021577.D
Acq: 03 Sep 2022 02:38

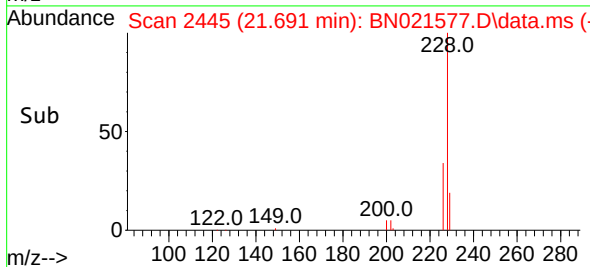
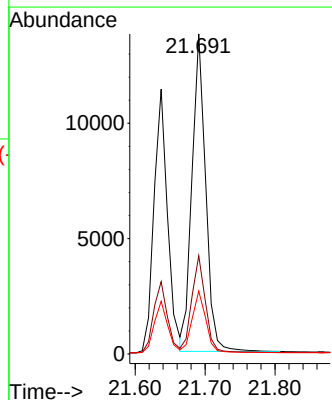
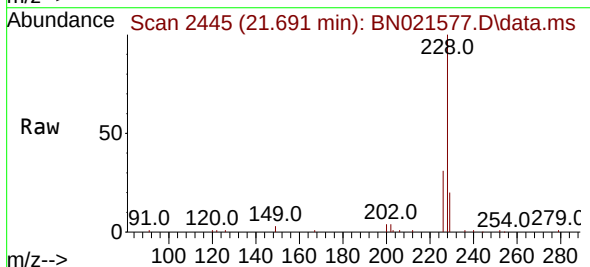
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

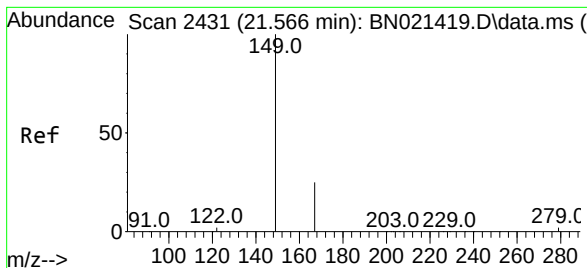
Tgt Ion:228 Resp: 15502
Ion Ratio Lower Upper
228 100
226 27.3 22.0 33.0
229 19.9 15.9 23.9



#33
Chrysene
Concen: 0.400 ng
RT: 21.691 min Scan# 2445
Delta R.T. -0.009 min
Lab File: BN021577.D
Acq: 03 Sep 2022 02:38

Tgt Ion:228 Resp: 18722
Ion Ratio Lower Upper
228 100
226 30.7 24.2 36.2
229 19.7 15.9 23.9

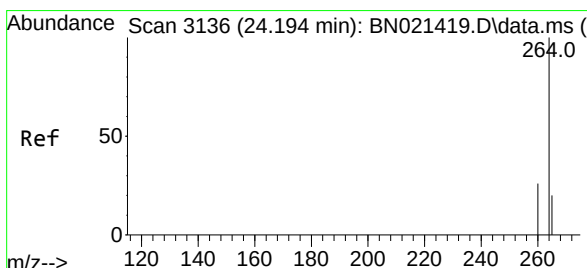
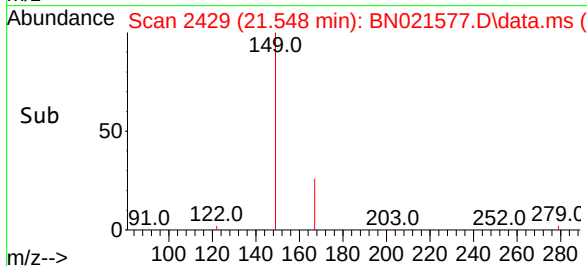
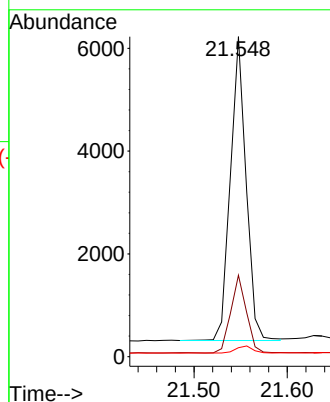
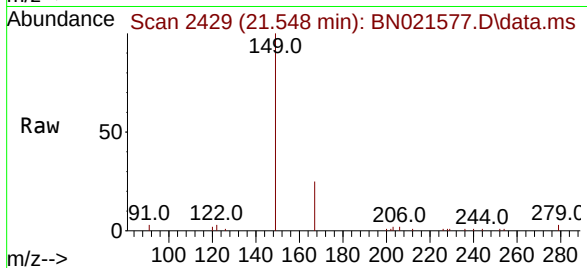




#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.437 ng
 RT: 21.548 min Scan# 2429
 Delta R.T. -0.009 min
 Lab File: BN021577.D
 Acq: 03 Sep 2022 02:38

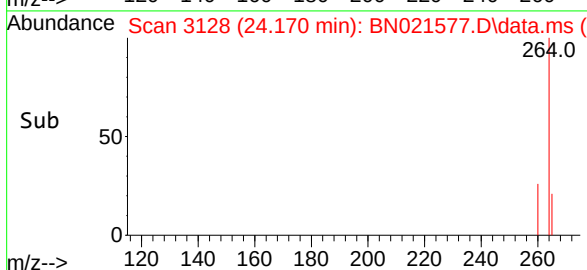
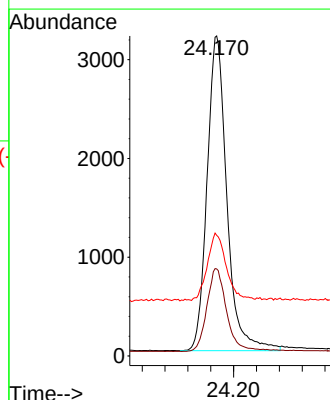
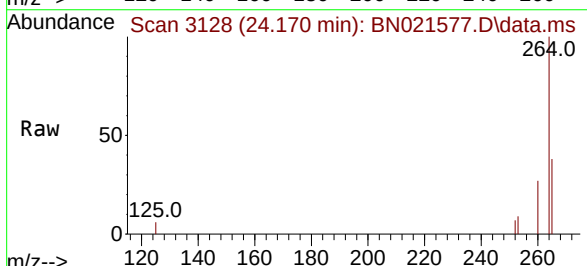
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

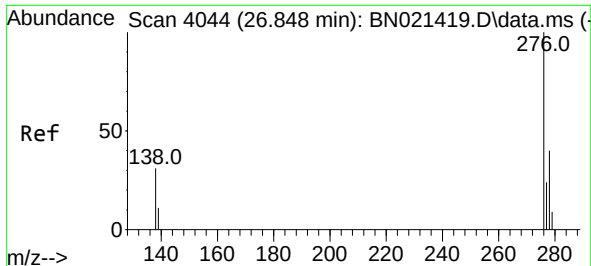
Tgt Ion:149 Resp: 6915
 Ion Ratio Lower Upper
 149 100
 167 25.5 21.4 32.0
 279 2.7 2.2 3.2



#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 24.170 min Scan# 3128
 Delta R.T. -0.015 min
 Lab File: BN021577.D
 Acq: 03 Sep 2022 02:38

Tgt Ion:264 Resp: 7655
 Ion Ratio Lower Upper
 264 100
 260 27.2 21.0 31.6
 265 37.7 32.2 48.2

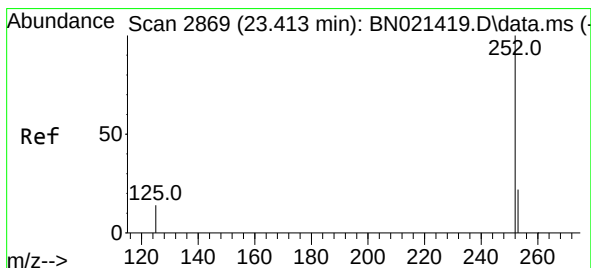
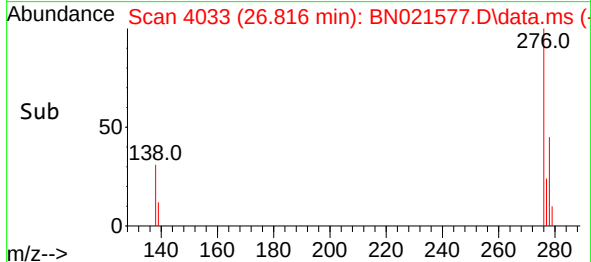
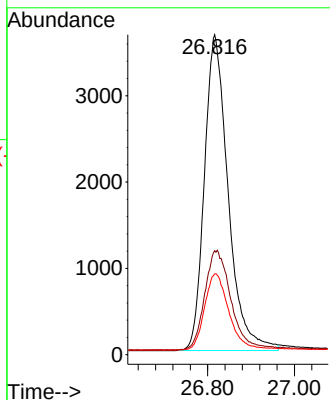
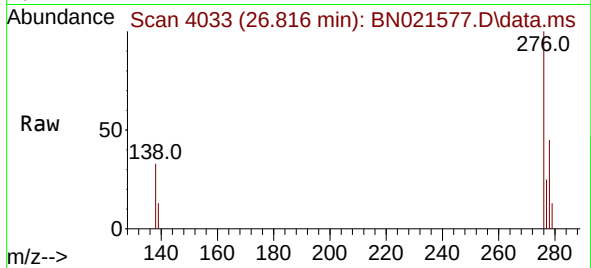




#36
Indeno(1,2,3-cd)pyrene
Concen: 0.403 ng
RT: 26.816 min Scan# 4044
Delta R.T. -0.023 min
Lab File: BN021577.D
Acq: 03 Sep 2022 02:38

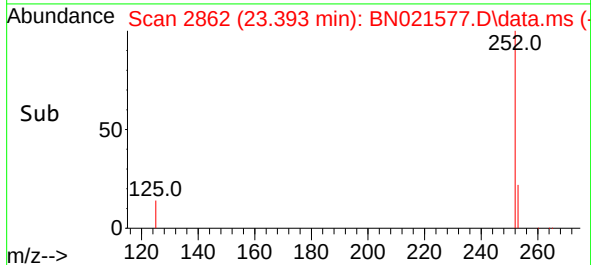
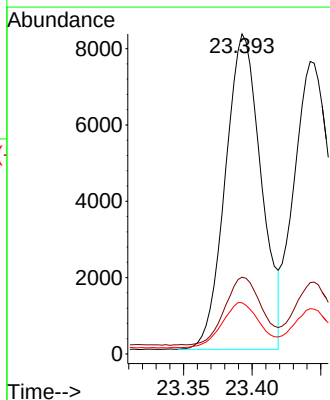
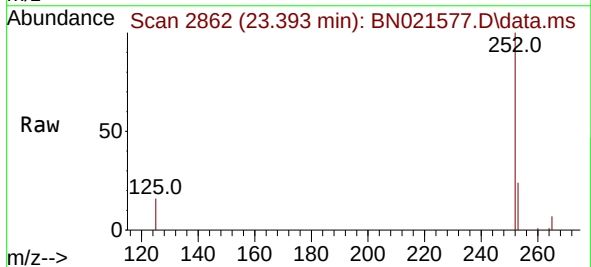
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

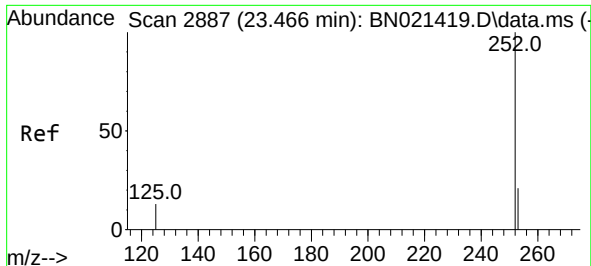
Tgt Ion:276 Resp: 13910
Ion Ratio Lower Upper
276 100
138 34.8 27.4 41.2
277 24.8 19.9 29.9



#37
Benzo(b)fluoranthene
Concen: 0.398 ng
RT: 23.393 min Scan# 2862
Delta R.T. -0.015 min
Lab File: BN021577.D
Acq: 03 Sep 2022 02:38

Tgt Ion:252 Resp: 15031
Ion Ratio Lower Upper
252 100
253 24.0 19.8 29.6
125 16.0 13.7 20.5

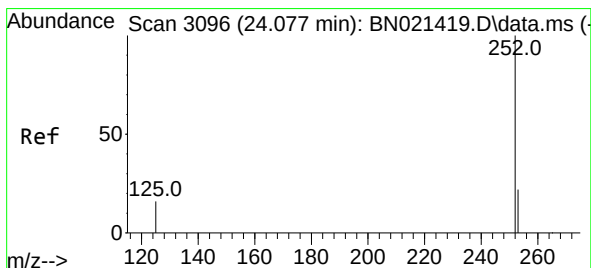
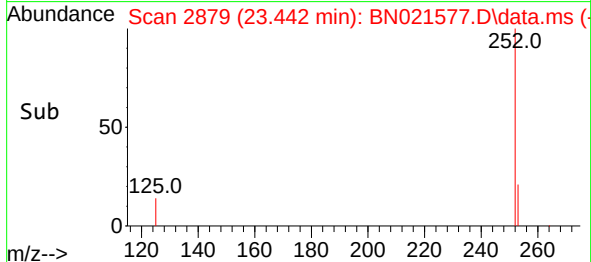
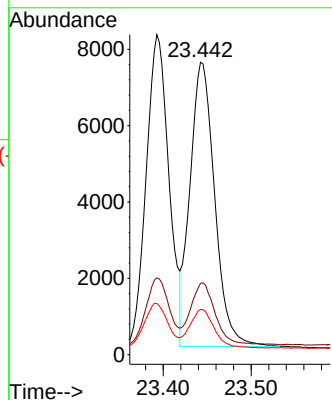
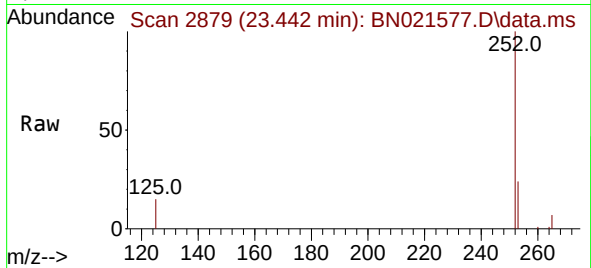




#38
Benzo(k)fluoranthene
Concen: 0.384 ng
RT: 23.442 min Scan# 21
Delta R.T. -0.018 min
Lab File: BN021577.D
Acq: 03 Sep 2022 02:38

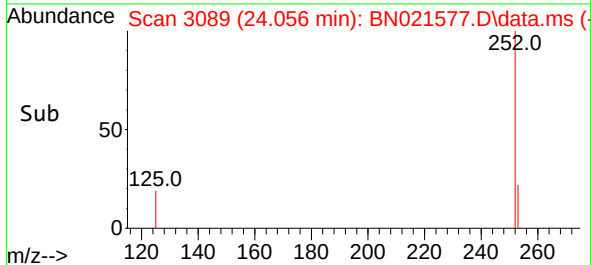
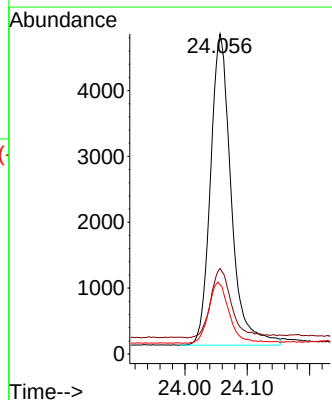
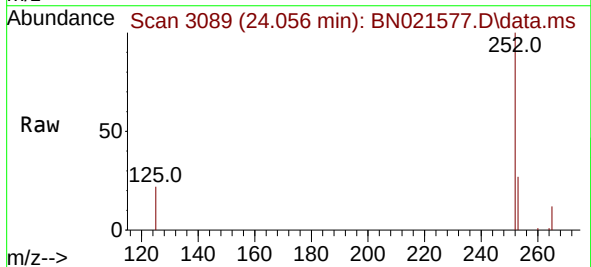
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

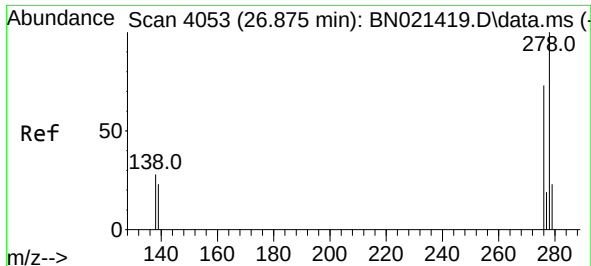
Tgt Ion:252 Resp: 14565
Ion Ratio Lower Upper
252 100
253 24.4 19.5 29.3
125 15.5 12.3 18.5



#39
Benzo(a)pyrene
Concen: 0.413 ng
RT: 24.056 min Scan# 3089
Delta R.T. -0.012 min
Lab File: BN021577.D
Acq: 03 Sep 2022 02:38

Tgt Ion:252 Resp: 10876
Ion Ratio Lower Upper
252 100
253 26.7 21.1 31.7
125 21.6 16.6 25.0

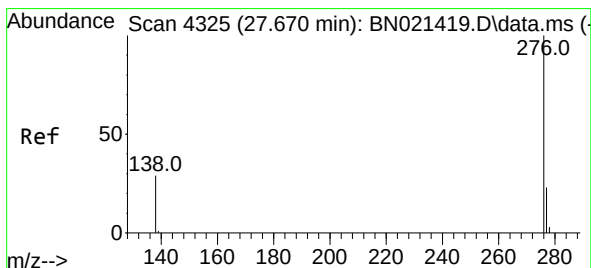
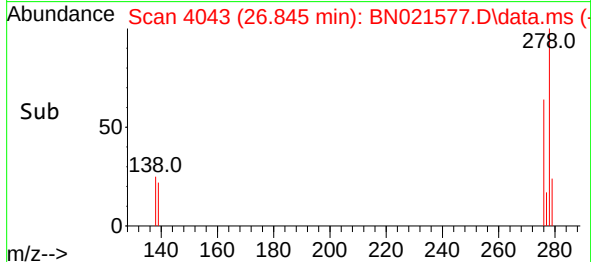
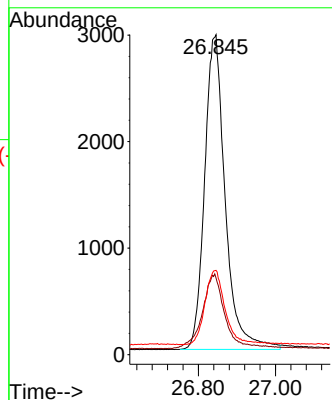
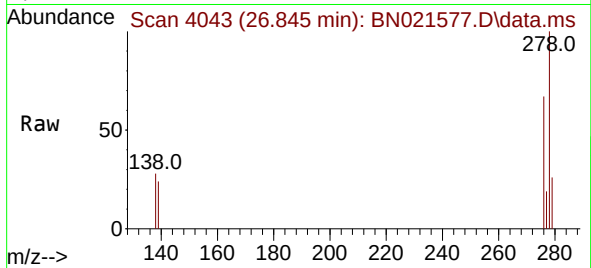




#40
Dibenzo(a,h)anthracene
Concen: 0.393 ng
RT: 26.845 min Scan# 4053
Delta R.T. -0.012 min
Lab File: BN021577.D
Acq: 03 Sep 2022 02:38

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:278 Resp: 10947
Ion Ratio Lower Upper
278 100
139 24.0 21.8 32.6
279 26.3 20.4 30.6



#41
Benzo(g,h,i)perylene
Concen: 0.379 ng
RT: 27.632 min Scan# 4312
Delta R.T. -0.021 min
Lab File: BN021577.D
Acq: 03 Sep 2022 02:38

Tgt Ion:276 Resp: 11570
Ion Ratio Lower Upper
276 100
277 24.7 19.7 29.5
138 30.3 23.7 35.5

