

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090122\
 Data File : BN021528.D
 Acq On : 01 Sep 2022 16:46
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Sep 02 00:58:37 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)

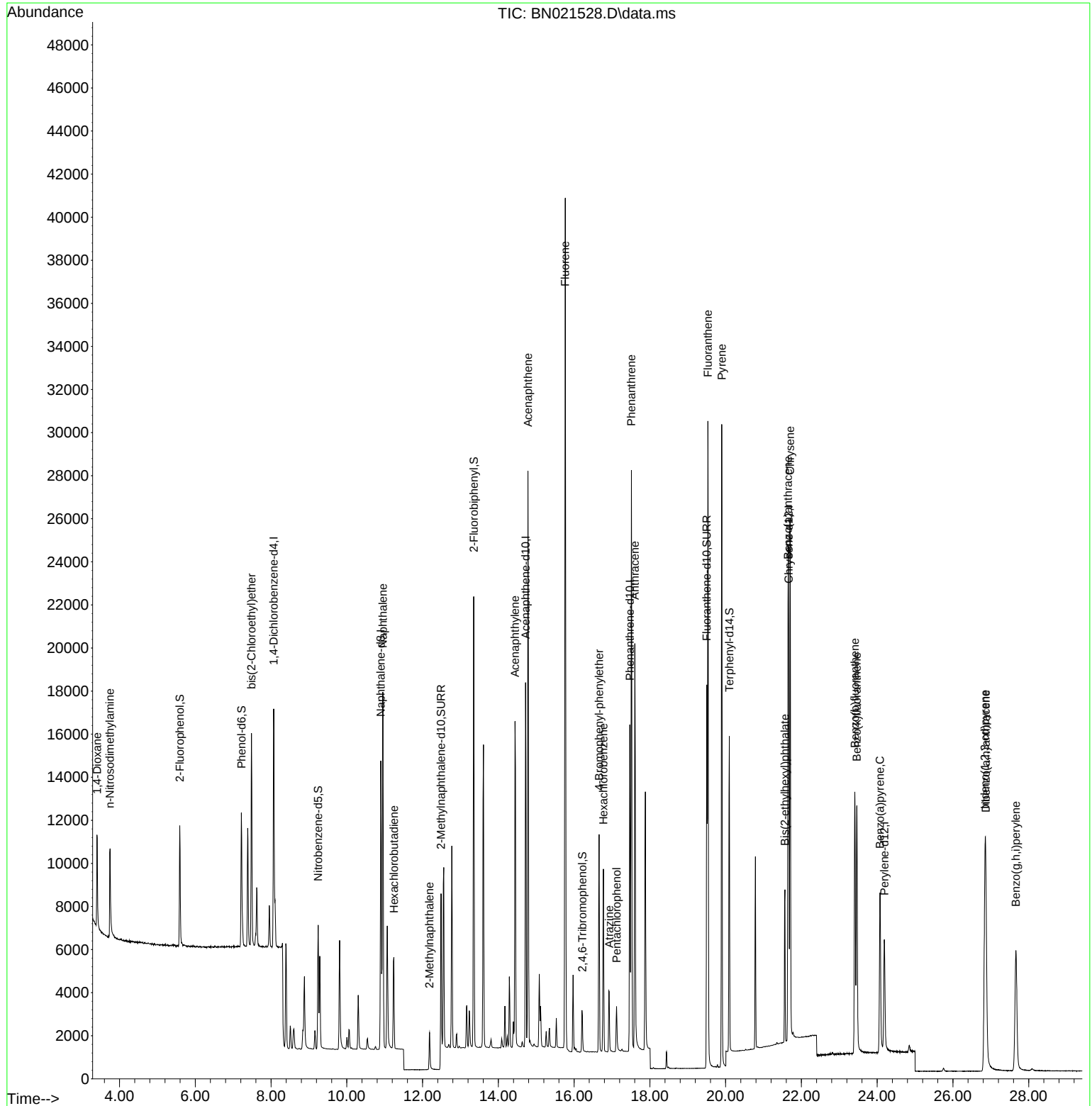
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.069	152	5593	0.400	ng	0.00
7) Naphthalene-d8	10.898	136	17607	0.400	ng	0.00
13) Acenaphthene-d10	14.718	164	9749	0.400	ng	0.00
19) Phenanthrene-d10	17.470	188	19614	0.400	ng	0.00
29) Chrysene-d12	21.664	240	12399	0.400	ng	# 0.00
35) Perylene-d12	24.188	264	8361	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.592	112	4829	0.441	ng	0.00
5) Phenol-d6	7.217	99	6044	0.433	ng	0.00
8) Nitrobenzene-d5	9.243	82	4732	0.398	ng	0.00
11) 2-Methylnaphthalene-d10	12.486	152	18301	0.461	ng	0.00
14) 2,4,6-Tribromophenol	16.219	330	1191	0.372	ng	0.00
15) 2-Fluorobiphenyl	13.349	172	17578	0.412	ng	0.00
27) Fluoranthene-d10	19.501	212	19494	0.387	ng	0.00
31) Terphenyl-d14	20.097	244	13136	0.471	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.411	88	2926	0.418	ng	# 87
3) n-Nitrosodimethylamine	3.743	42	2640	0.419	ng	93
6) bis(2-Chloroethyl)ether	7.484	93	7356	0.419	ng	97
9) Naphthalene	10.952	128	21471	0.412	ng	99
10) Hexachlorobutadiene	11.240	225	3661	0.406	ng	# 100
12) 2-Methylnaphthalene	12.184	142	2906	0.461	ng	# 94
16) Acenaphthylene	14.440	152	17995	0.393	ng	100
17) Acenaphthene	14.782	154	13252	0.411	ng	100
18) Fluorene	15.765	166	16461	0.414	ng	100
21) 4-Bromophenyl-phenylether	16.660	248	4969	0.405	ng	# 94
22) Hexachlorobenzene	16.772	284	6222	0.415	ng	99
23) Atrazine	16.926	200	2730	0.381	ng	97
24) Pentachlorophenol	17.121	266	1186	0.466	ng	98
25) Phenanthrene	17.511	178	27517	0.406	ng	100
26) Anthracene	17.603	178	21148	0.393	ng	99
28) Fluoranthene	19.531	202	27241	0.387	ng	100
30) Pyrene	19.898	202	30255	0.458	ng	97
32) Benzo(a)anthracene	21.646	228	17360	0.402	ng	100
33) Chrysene	21.700	228	21752	0.423	ng	99
34) Bis(2-ethylhexyl)phtha...	21.566	149	7302	0.420	ng	98
36) Indeno(1,2,3-cd)pyrene	26.846	276	16507	0.437	ng	100
37) Benzo(b)fluoranthene	23.410	252	16715	0.406	ng	99
38) Benzo(k)fluoranthene	23.463	252	16396	0.395	ng	99
39) Benzo(a)pyrene	24.074	252	12167	0.423	ng	98
40) Dibenzo(a,h)anthracene	26.866	278	13103	0.431	ng	97
41) Benzo(g,h,i)perylene	27.661	276	13582	0.408	ng	99

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

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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

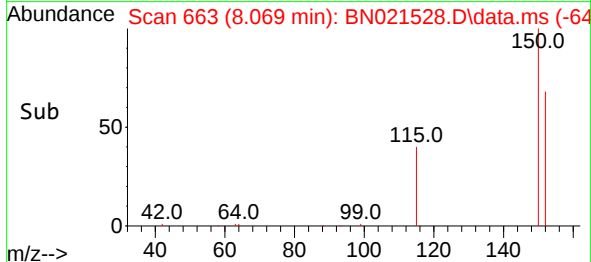
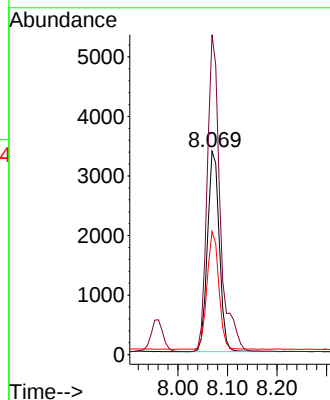
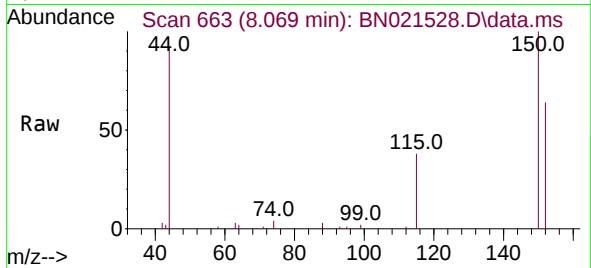




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.069 min Scan# 60
 Delta R.T. -0.000 min
 Lab File: BN021528.D
 Acq: 01 Sep 2022 16:46

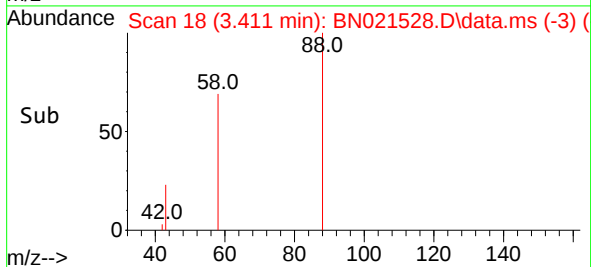
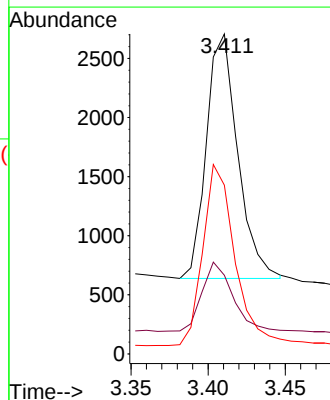
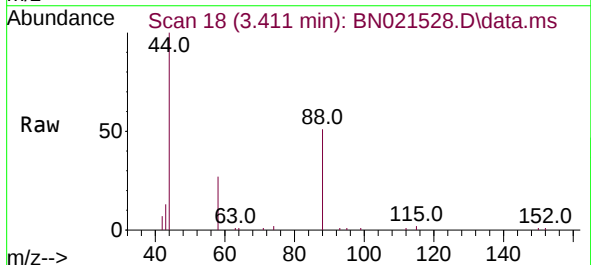
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

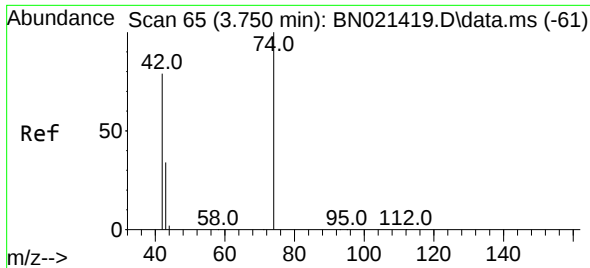
Tgt Ion:	152	Resp:	5593
Ion	Ratio	Lower	Upper
152	100		
150	157.4	121.4	182.0
115	60.5	48.6	72.8



#2
 1,4-Dioxane
 Concen: 0.418 ng
 RT: 3.411 min Scan# 18
 Delta R.T. 0.007 min
 Lab File: BN021528.D
 Acq: 01 Sep 2022 16:46

Tgt Ion:	88	Resp:	2926
Ion	Ratio	Lower	Upper
88	100		
43	27.9	35.8	53.8
58	75.5	57.1	85.7

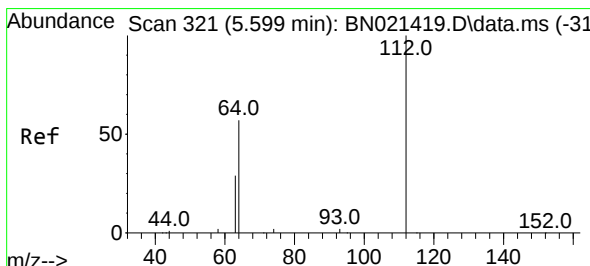
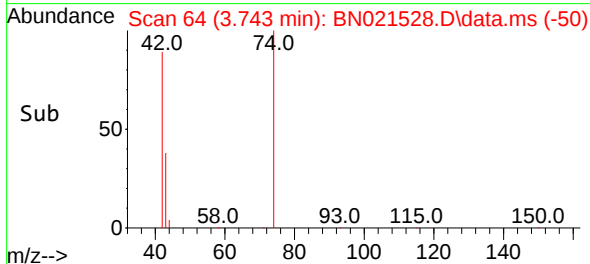
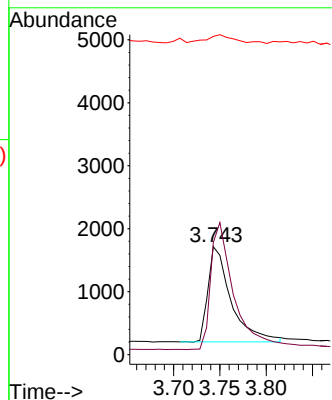
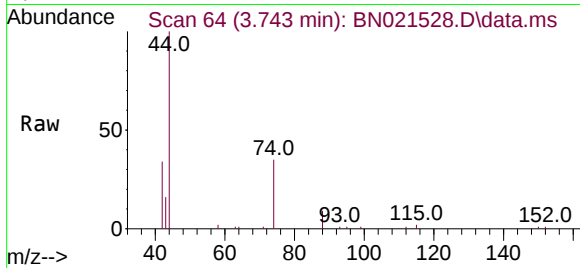




#3
n-Nitrosodimethylamine
Concen: 0.419 ng
RT: 3.743 min Scan# 64
Delta R.T. 0.000 min
Lab File: BN021528.D
Acq: 01 Sep 2022 16:46

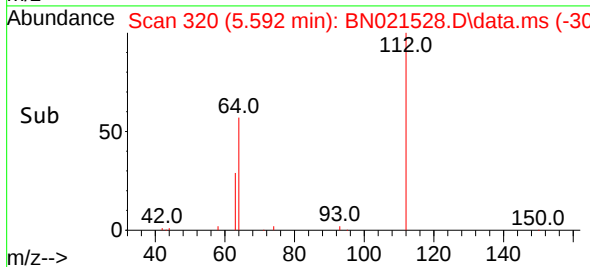
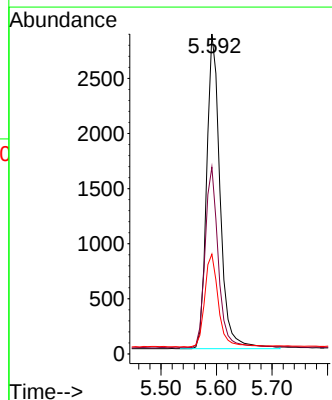
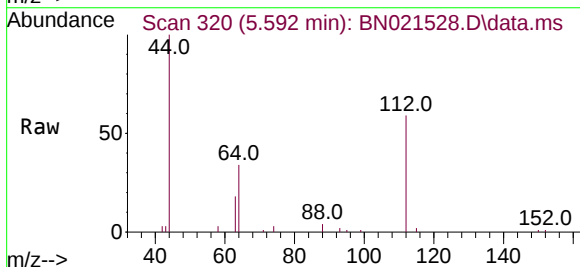
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

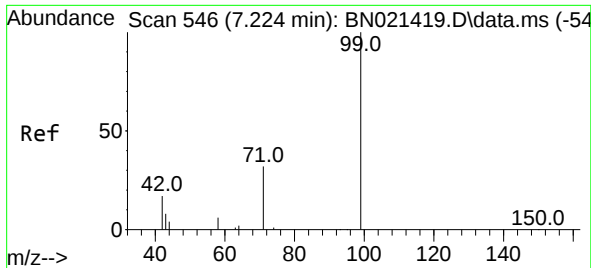
Tgt Ion: 42 Resp: 2640
Ion Ratio Lower Upper
42 100
74 133.3 113.0 169.6
44 10.6 10.5 15.7



#4
2-Fluorophenol
Concen: 0.441 ng
RT: 5.592 min Scan# 320
Delta R.T. 0.000 min
Lab File: BN021528.D
Acq: 01 Sep 2022 16:46

Tgt Ion: 112 Resp: 4829
Ion Ratio Lower Upper
112 100
64 56.9 43.5 65.3
63 30.1 22.6 34.0

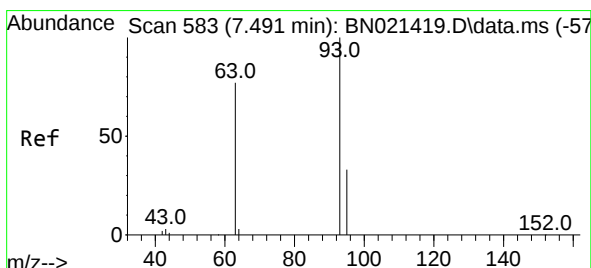
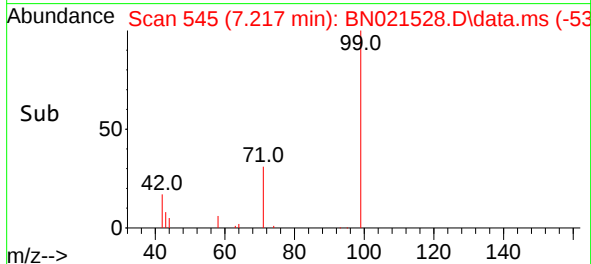
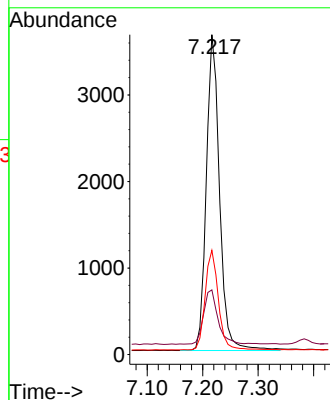
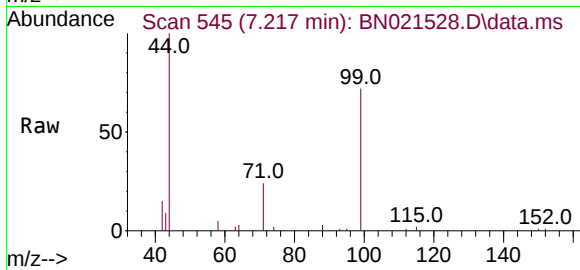




#5
Phenol-d6
Concen: 0.433 ng
RT: 7.217 min Scan# 54
Delta R.T. 0.000 min
Lab File: BN021528.D
Acq: 01 Sep 2022 16:46

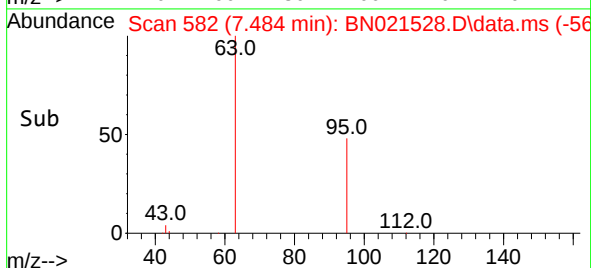
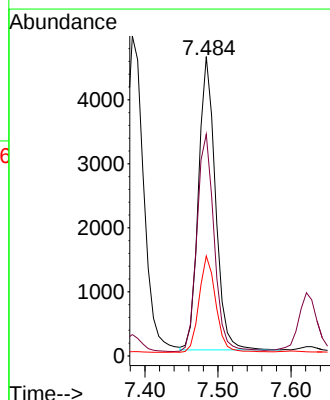
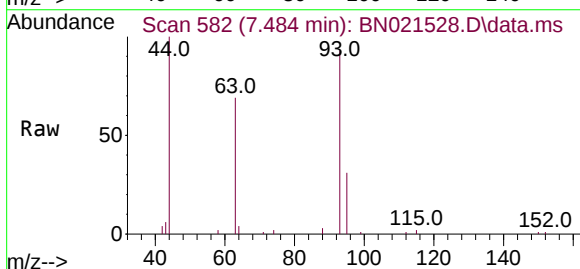
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

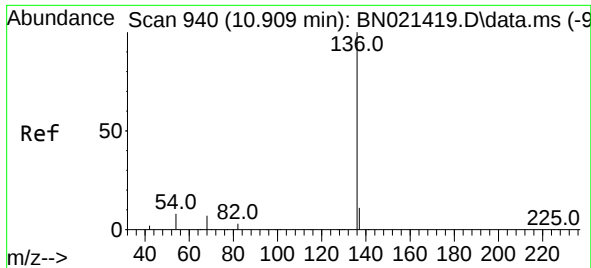
Tgt Ion: 99 Resp: 6044
Ion Ratio Lower Upper
99 100
42 18.7 15.5 23.3
71 31.7 24.2 36.2



#6
bis(2-Chloroethyl)ether
Concen: 0.419 ng
RT: 7.484 min Scan# 582
Delta R.T. 0.000 min
Lab File: BN021528.D
Acq: 01 Sep 2022 16:46

Tgt Ion: 93 Resp: 7356
Ion Ratio Lower Upper
93 100
63 75.8 57.8 86.8
95 32.6 25.9 38.9

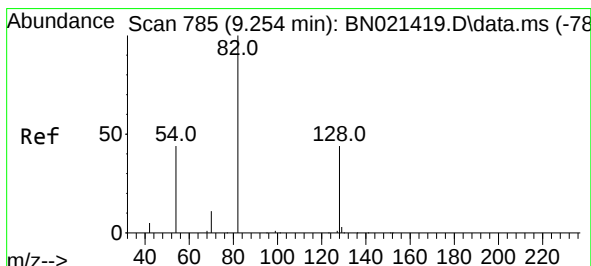
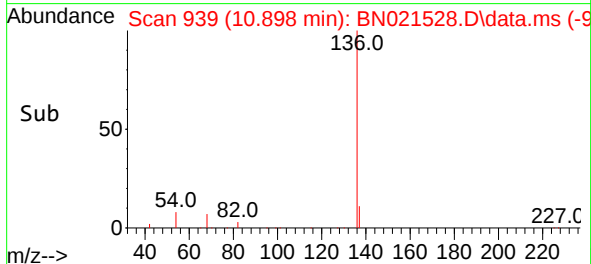
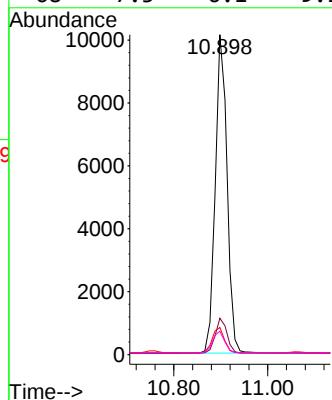
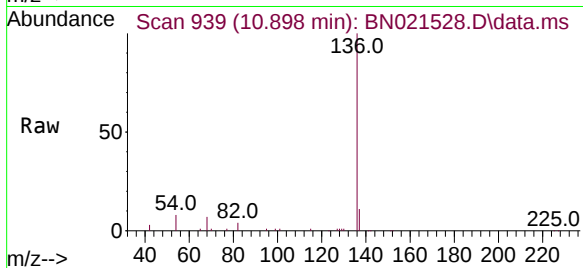




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.898 min Scan# 940
Delta R.T. 0.000 min
Lab File: BN021528.D
Acq: 01 Sep 2022 16:46

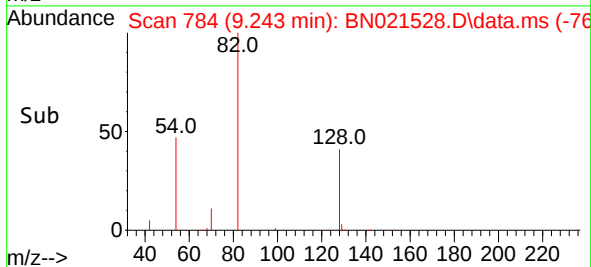
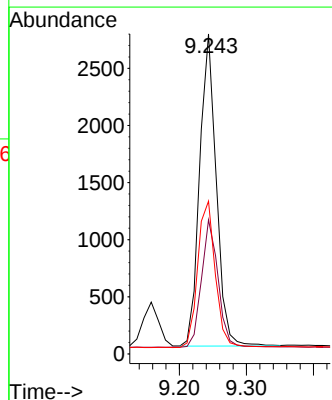
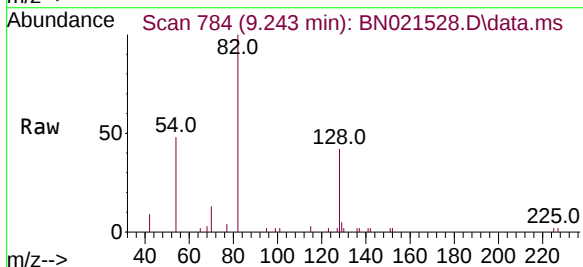
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BNA_N
ClientSampleId :
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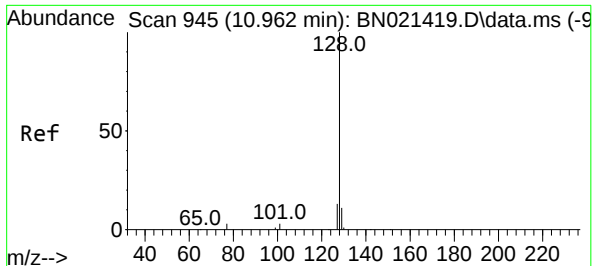
Tgt Ion:	136	Resp:	17607
Ion Ratio	Lower	Upper	
136	100		
137	11.4	9.3	13.9
54	8.5	6.9	10.3
68	7.3	6.1	9.1



#8
Nitrobenzene-d5
Concen: 0.398 ng
RT: 9.243 min Scan# 784
Delta R.T. 0.000 min
Lab File: BN021528.D
Acq: 01 Sep 2022 16:46

Tgt Ion:	82	Resp:	4732
Ion Ratio	Lower	Upper	
82	100		
128	41.9	30.9	46.3
54	47.7	42.7	64.1

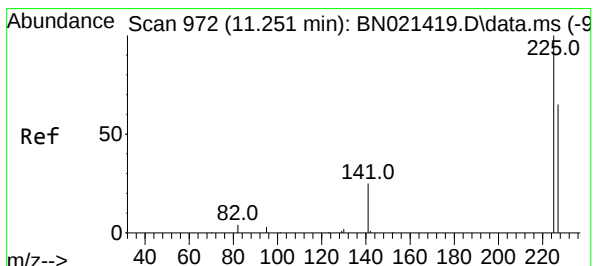
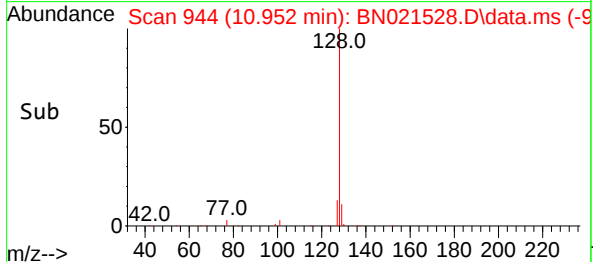
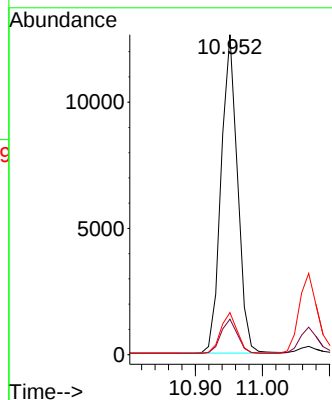
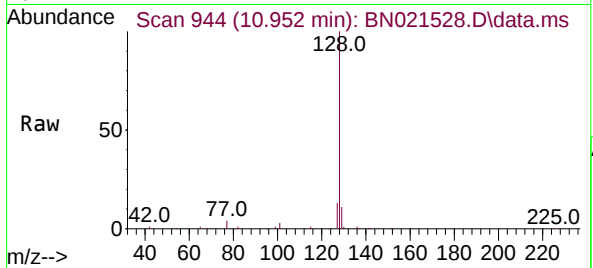




#9
Naphthalene
Concen: 0.412 ng
RT: 10.952 min Scan# 944
Delta R.T. 0.000 min
Lab File: BN021528.D
Acq: 01 Sep 2022 16:46

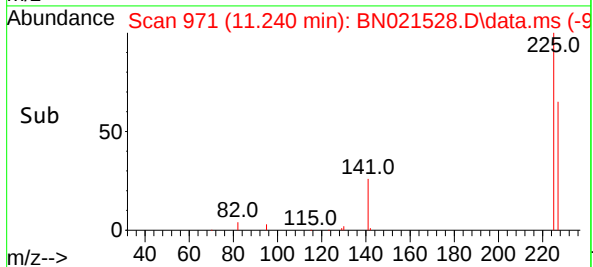
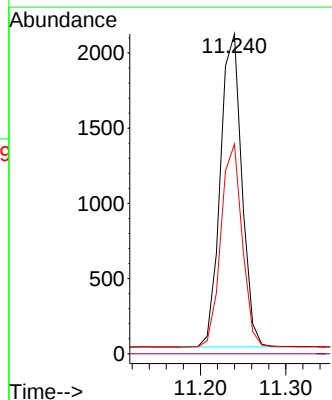
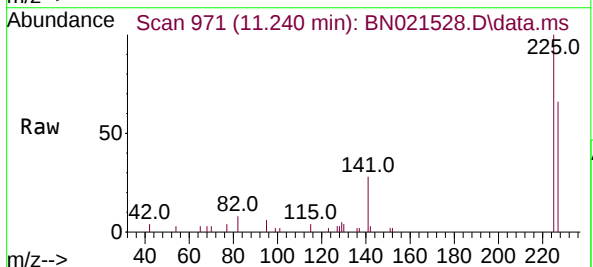
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:	128	Resp:	21471
Ion	Ratio	Lower	Upper
128	100		
129	11.1	9.3	13.9
127	13.1	11.0	16.4



#10
Hexachlorobutadiene
Concen: 0.406 ng
RT: 11.240 min Scan# 971
Delta R.T. 0.000 min
Lab File: BN021528.D
Acq: 01 Sep 2022 16:46

Tgt Ion:	225	Resp:	3661
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.1	51.2	76.8

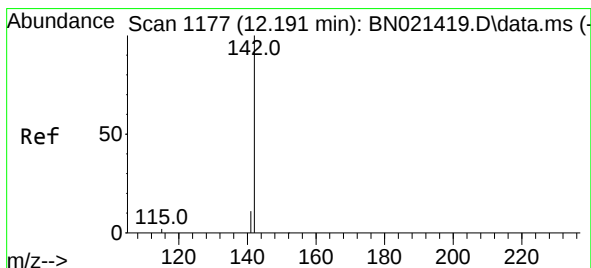
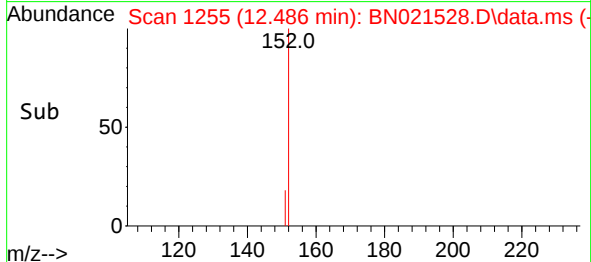
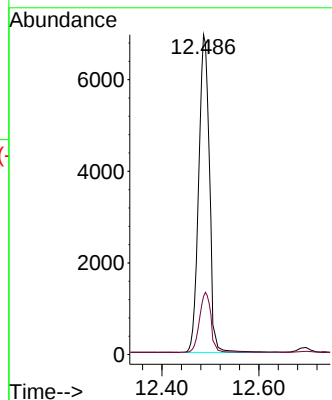
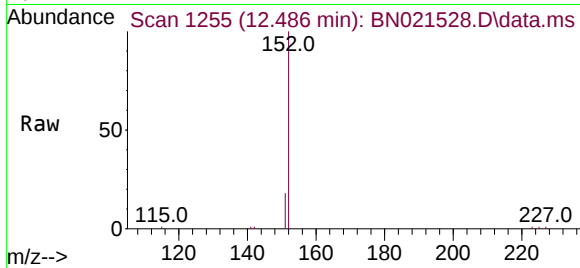




#11
2-Methylnaphthalene-d10
Concen: 0.461 ng
RT: 12.486 min Scan# 1175
Delta R.T. 0.000 min
Lab File: BN021528.D
Acq: 01 Sep 2022 16:46

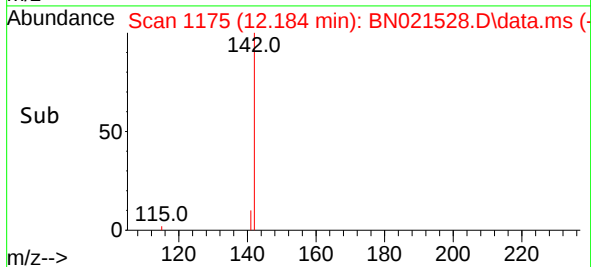
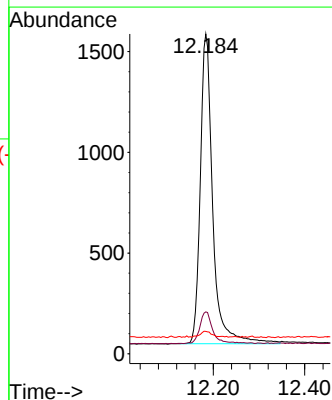
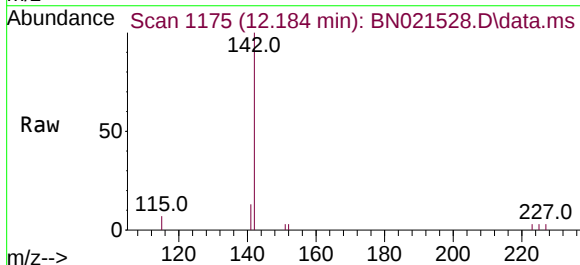
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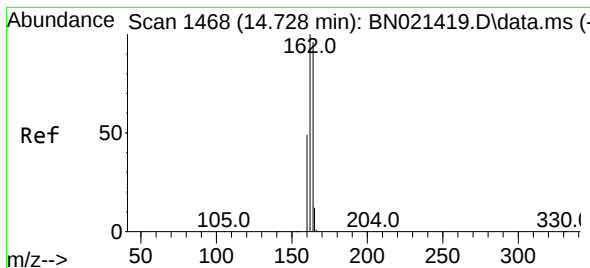
Tgt Ion:152 Resp: 18301
Ion Ratio Lower Upper
152 100
151 19.1 14.5 21.7



#12
2-Methylnaphthalene
Concen: 0.461 ng
RT: 12.184 min Scan# 1175
Delta R.T. 0.000 min
Lab File: BN021528.D
Acq: 01 Sep 2022 16:46

Tgt Ion:142 Resp: 2906
Ion Ratio Lower Upper
142 100
141 13.1 12.2 18.2
115 7.0 7.9 11.9#





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.718 min Scan# 1467

Delta R.T. 0.000 min

Lab File: BN021528.D

Acq: 01 Sep 2022 16:46

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

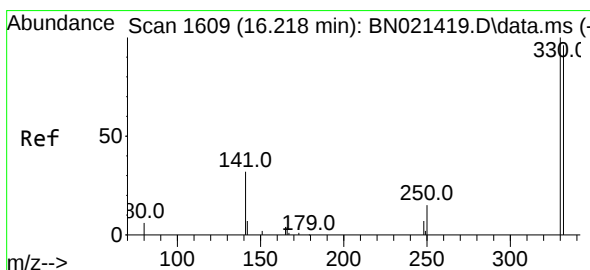
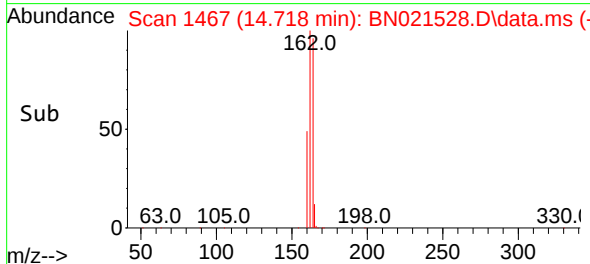
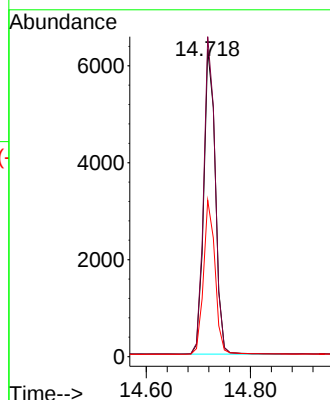
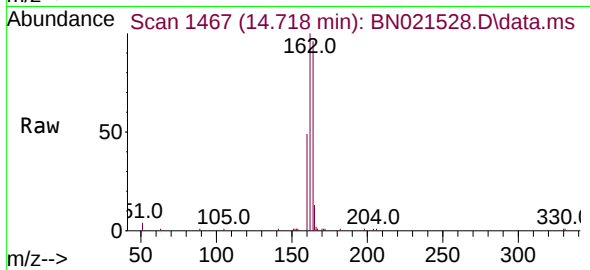
Tgt Ion:164 Resp: 9749

Ion Ratio Lower Upper

164 100

162 104.2 82.2 123.4

160 50.9 39.5 59.3



#14

2,4,6-Tribromophenol

Concen: 0.372 ng

RT: 16.219 min Scan# 1609

Delta R.T. 0.000 min

Lab File: BN021528.D

Acq: 01 Sep 2022 16:46

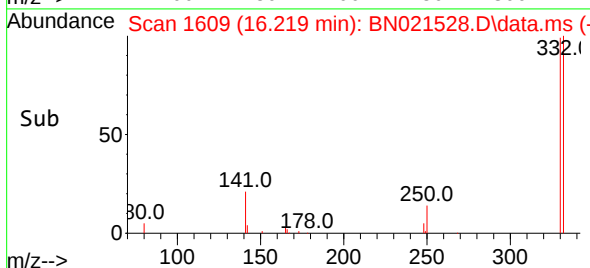
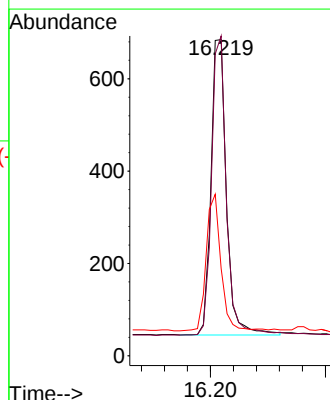
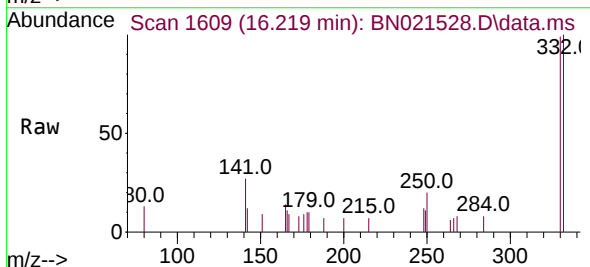
Tgt Ion:330 Resp: 1191

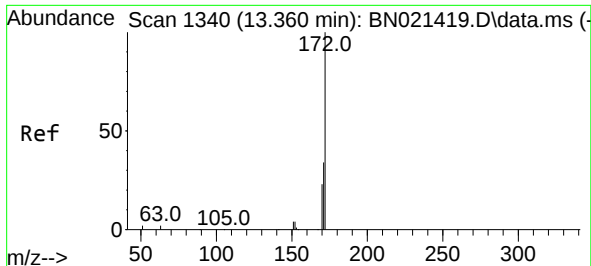
Ion Ratio Lower Upper

330 100

332 97.1 79.3 118.9

141 44.5 37.1 55.7

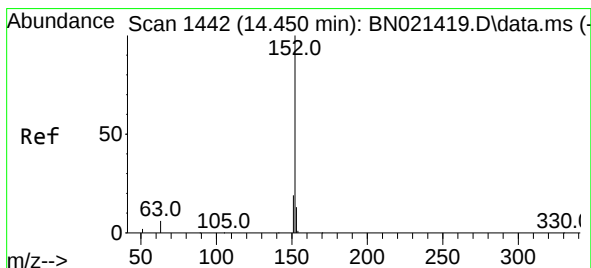
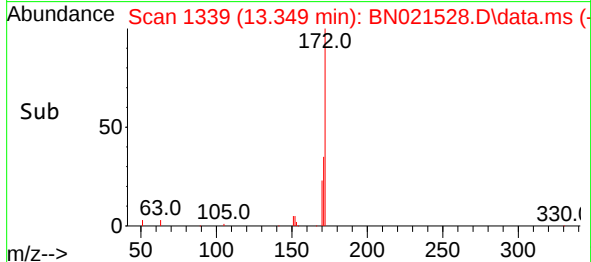
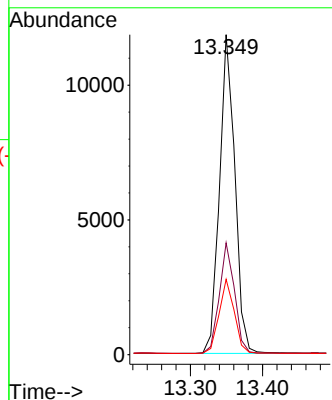
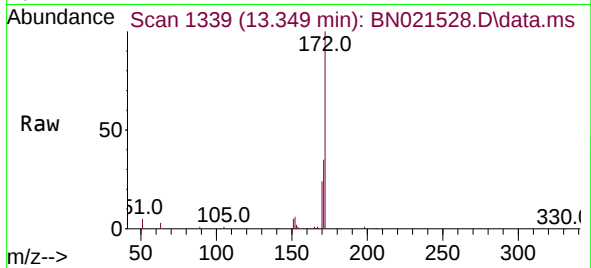




#15
2-Fluorobiphenyl
Concen: 0.412 ng
RT: 13.349 min Scan# 1339
Delta R.T. 0.000 min
Lab File: BN021528.D
Acq: 01 Sep 2022 16:46

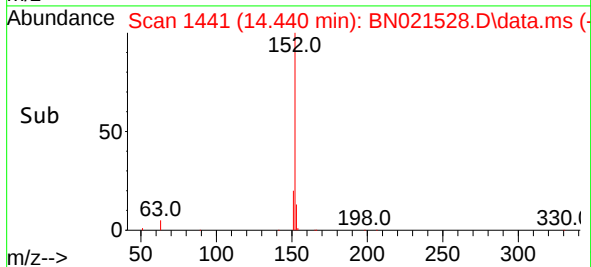
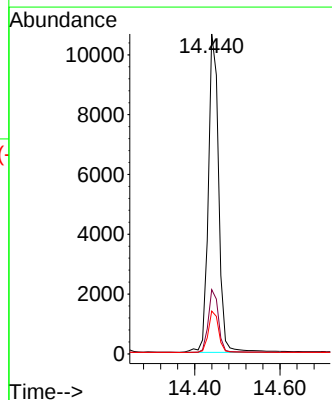
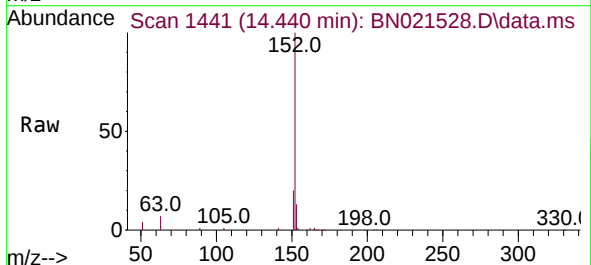
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

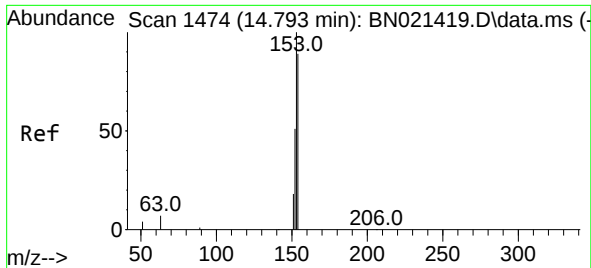
Tgt Ion:172 Resp: 17578
Ion Ratio Lower Upper
172 100
171 34.9 27.8 41.6
170 23.5 18.6 28.0



#16
Acenaphthylene
Concen: 0.393 ng
RT: 14.440 min Scan# 1441
Delta R.T. 0.000 min
Lab File: BN021528.D
Acq: 01 Sep 2022 16:46

Tgt Ion:152 Resp: 17995
Ion Ratio Lower Upper
152 100
151 19.5 15.4 23.2
153 13.0 10.3 15.5

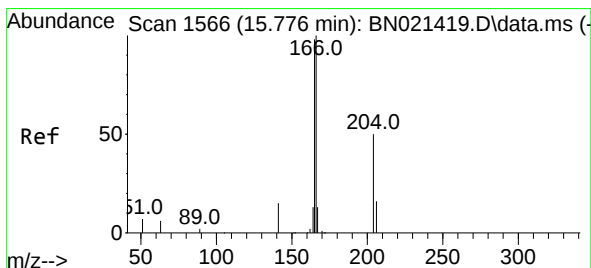
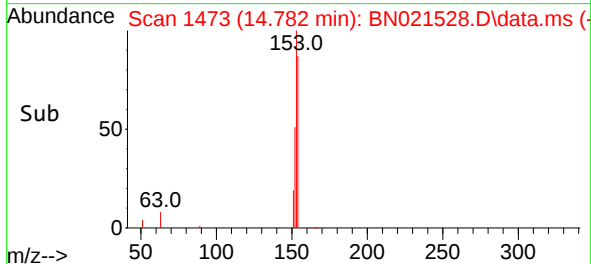
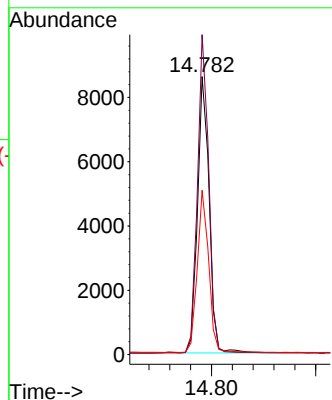
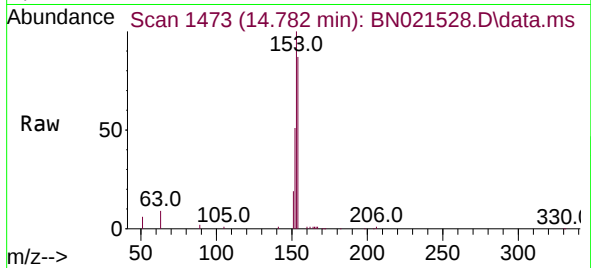




#17
Acenaphthene
Concen: 0.411 ng
RT: 14.782 min Scan# 1473
Delta R.T. 0.000 min
Lab File: BN021528.D
Acq: 01 Sep 2022 16:46

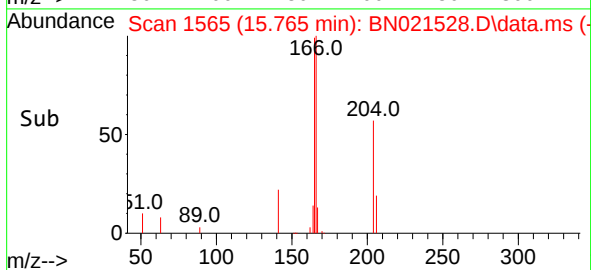
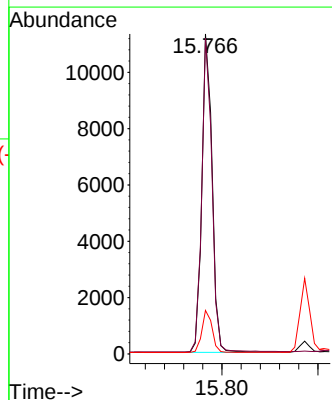
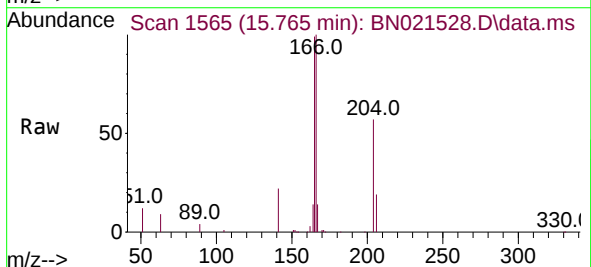
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

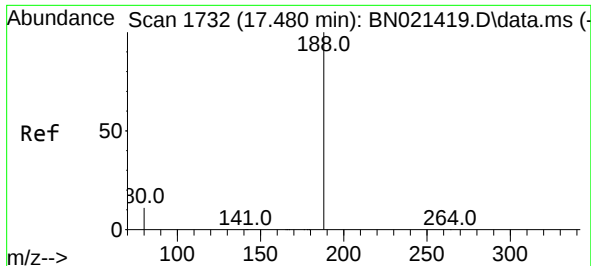
Tgt Ion:154 Resp: 13252
Ion Ratio Lower Upper
154 100
153 112.1 89.5 134.3
152 57.6 45.5 68.3



#18
Fluorene
Concen: 0.414 ng
RT: 15.765 min Scan# 1565
Delta R.T. 0.000 min
Lab File: BN021528.D
Acq: 01 Sep 2022 16:46

Tgt Ion:166 Resp: 16461
Ion Ratio Lower Upper
166 100
165 97.9 78.7 118.1
167 13.3 10.6 16.0

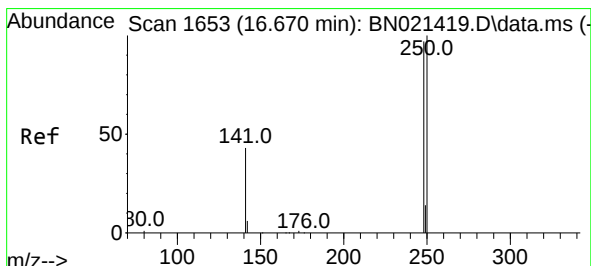
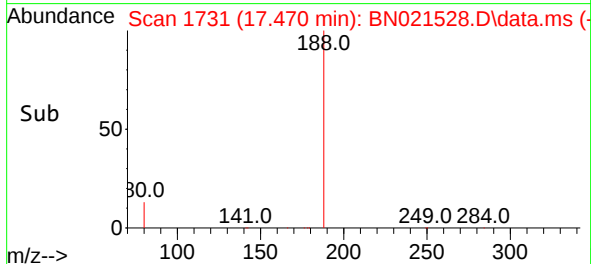
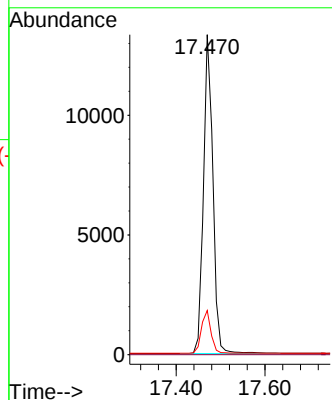
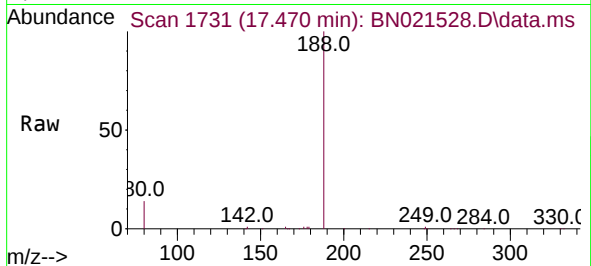




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.470 min Scan# 1732
Delta R.T. 0.000 min
Lab File: BN021528.D
Acq: 01 Sep 2022 16:46

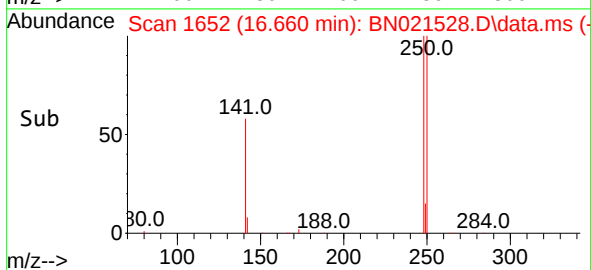
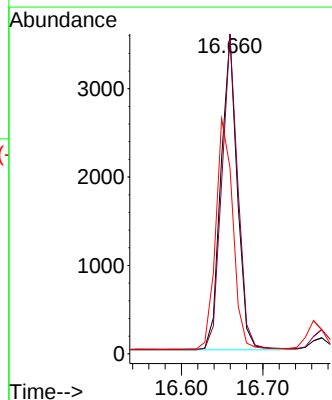
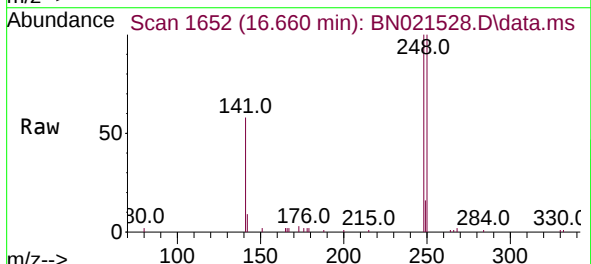
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

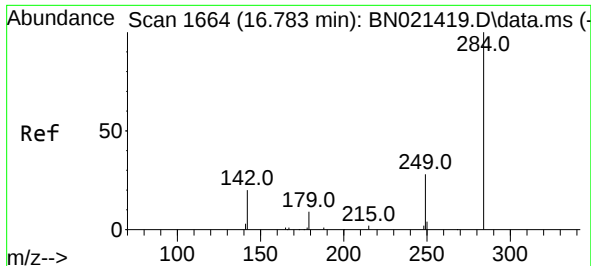
Tgt Ion:188 Resp: 19614
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.8 9.5 14.3



#21
4-Bromophenyl-phenylether
Concen: 0.405 ng
RT: 16.660 min Scan# 1652
Delta R.T. 0.000 min
Lab File: BN021528.D
Acq: 01 Sep 2022 16:46

Tgt Ion:248 Resp: 4969
Ion Ratio Lower Upper
248 100
250 100.4 81.8 122.6
141 58.5 38.5 57.7#

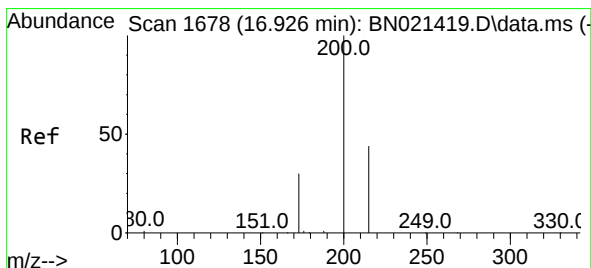
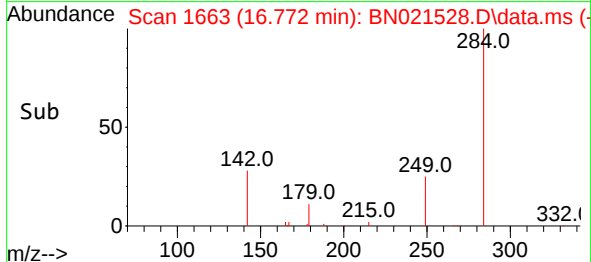
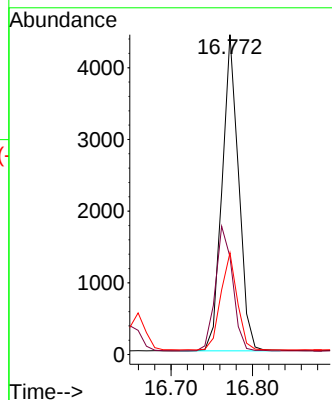
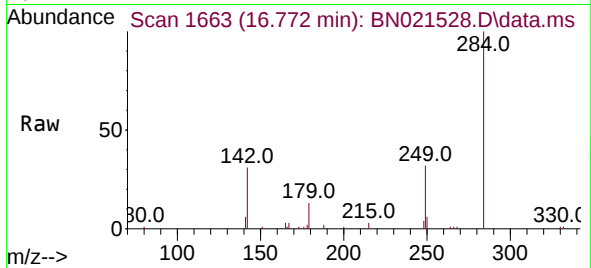




#22
Hexachlorobenzene
Concen: 0.415 ng
RT: 16.772 min Scan# 1663
Delta R.T. 0.000 min
Lab File: BN021528.D
Acq: 01 Sep 2022 16:46

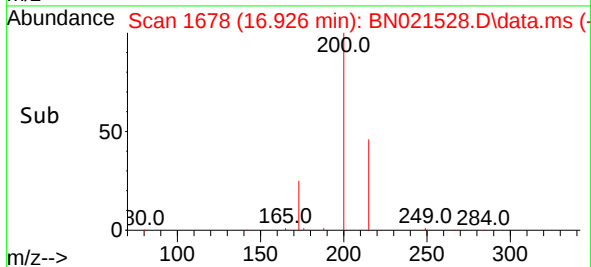
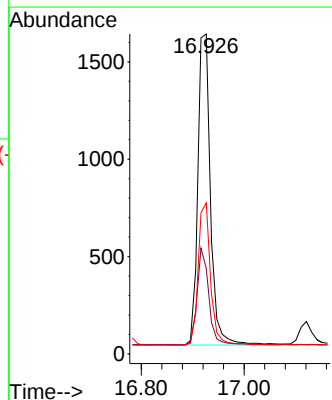
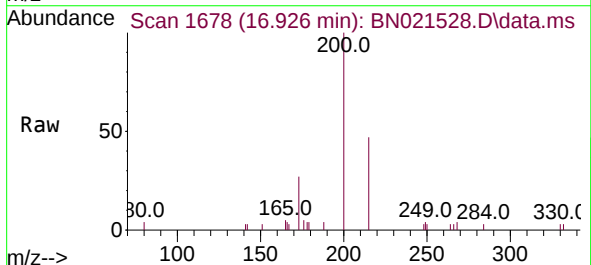
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

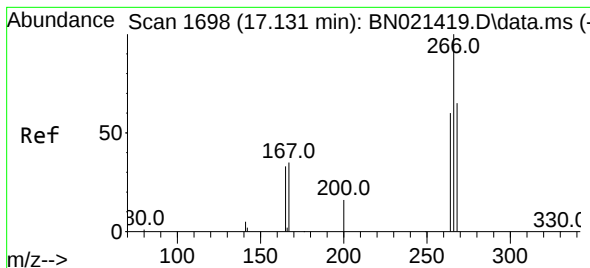
Tgt Ion:284 Resp: 6222
Ion Ratio Lower Upper
284 100
142 41.0 32.3 48.5
249 30.6 25.4 38.2



#23
Atrazine
Concen: 0.381 ng
RT: 16.926 min Scan# 1678
Delta R.T. 0.000 min
Lab File: BN021528.D
Acq: 01 Sep 2022 16:46

Tgt Ion:200 Resp: 2730
Ion Ratio Lower Upper
200 100
173 26.7 24.3 36.5
215 47.2 38.4 57.6





#24

Pentachlorophenol

Concen: 0.466 ng

RT: 17.121 min Scan# 1697

Delta R.T. 0.000 min

Lab File: BN021528.D

Acq: 01 Sep 2022 16:46

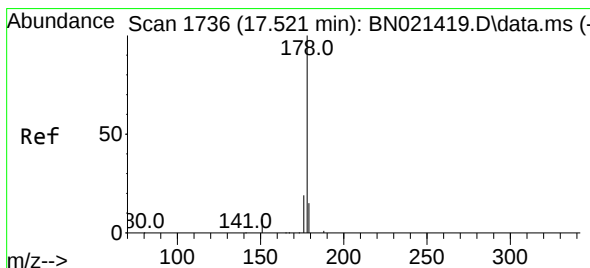
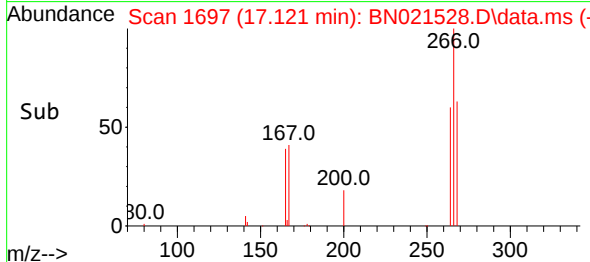
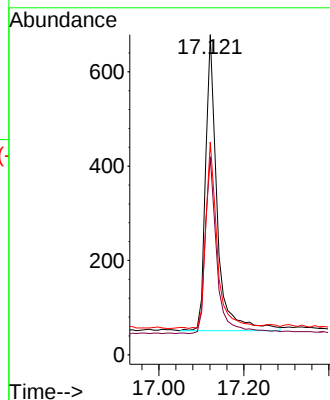
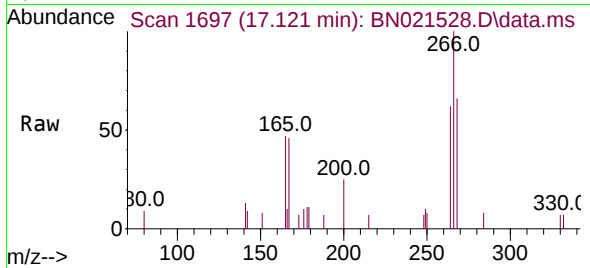
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

Tgt Ion:	266	Resp:	1186
Ion Ratio	Lower	Upper	
266	100		
264	60.8	49.0	73.6
268	61.7	50.9	76.3



#25

Phenanthrene

Concen: 0.406 ng

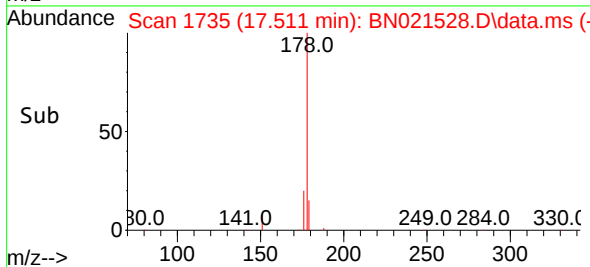
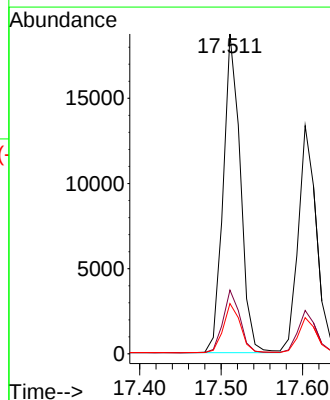
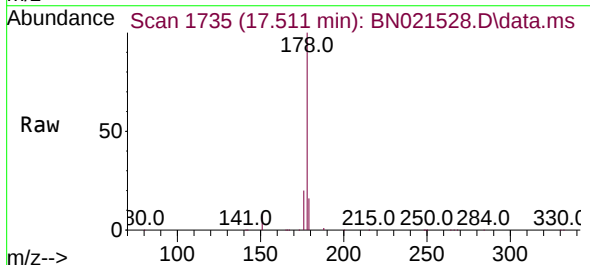
RT: 17.511 min Scan# 1735

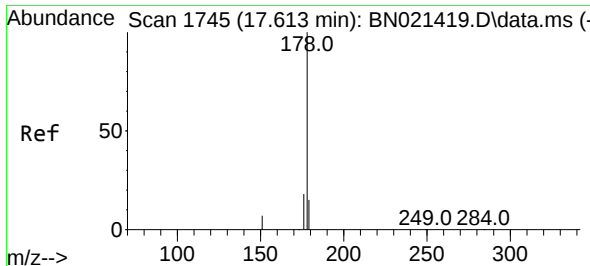
Delta R.T. 0.000 min

Lab File: BN021528.D

Acq: 01 Sep 2022 16:46

Tgt Ion:	178	Resp:	27517
Ion Ratio	Lower	Upper	
178	100		
176	19.4	15.4	23.2
179	15.5	12.2	18.4

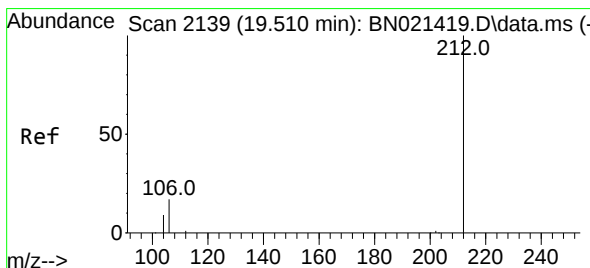
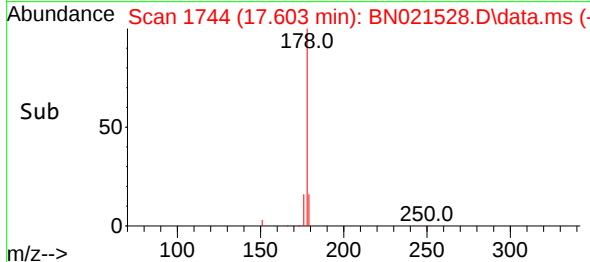
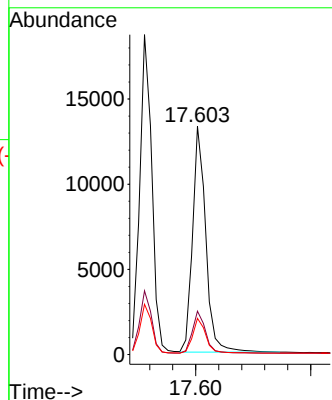
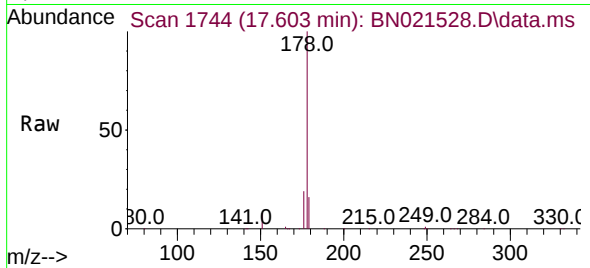




#26
 Anthracene
 Concen: 0.393 ng
 RT: 17.603 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: BN021528.D
 Acq: 01 Sep 2022 16:46

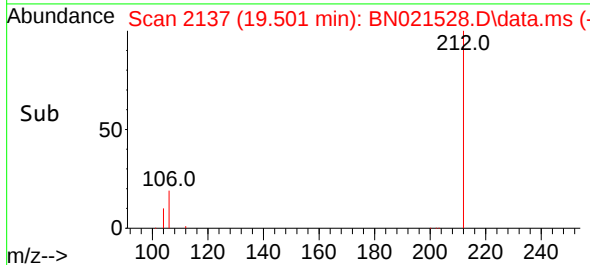
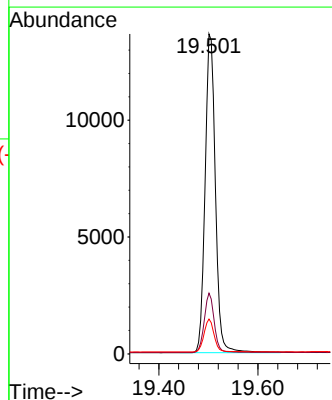
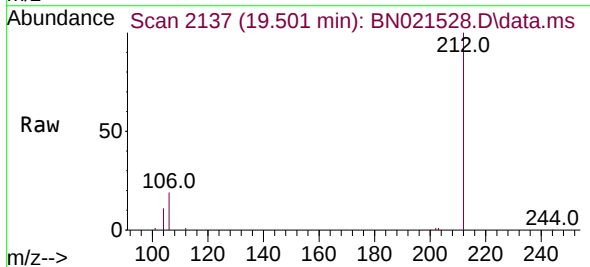
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

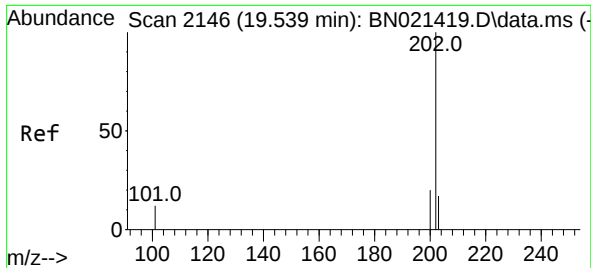
Tgt Ion:178 Resp: 21148
 Ion Ratio Lower Upper
 178 100
 176 18.7 14.6 22.0
 179 15.4 12.2 18.2



#27
 Fluoranthene-d10
 Concen: 0.387 ng
 RT: 19.501 min Scan# 2137
 Delta R.T. 0.000 min
 Lab File: BN021528.D
 Acq: 01 Sep 2022 16:46

Tgt Ion:212 Resp: 19494
 Ion Ratio Lower Upper
 212 100
 106 18.0 14.2 21.2
 104 10.1 7.8 11.6

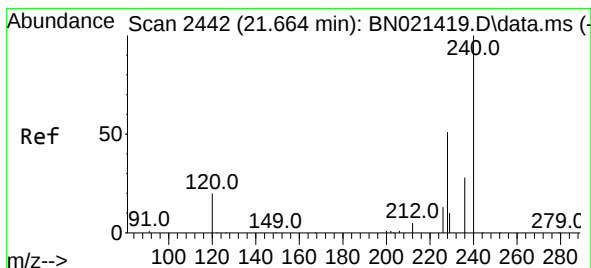
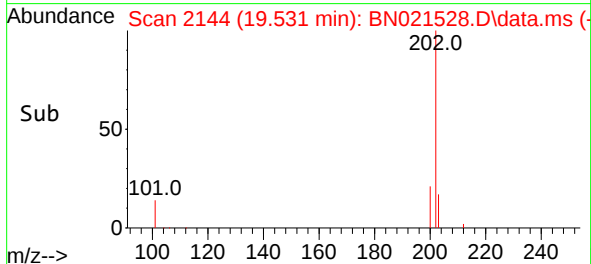
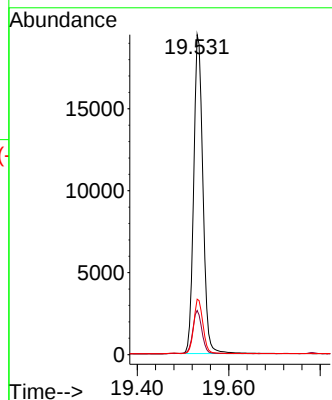
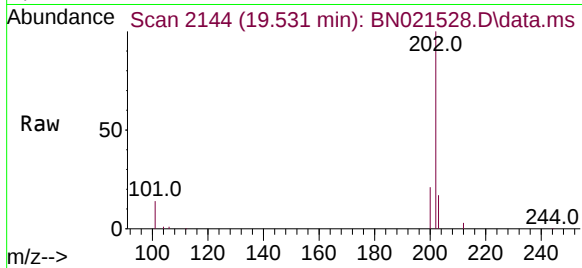




#28
Fluoranthene
Concen: 0.387 ng
RT: 19.531 min Scan# 2144
Delta R.T. 0.000 min
Lab File: BN021528.D
Acq: 01 Sep 2022 16:46

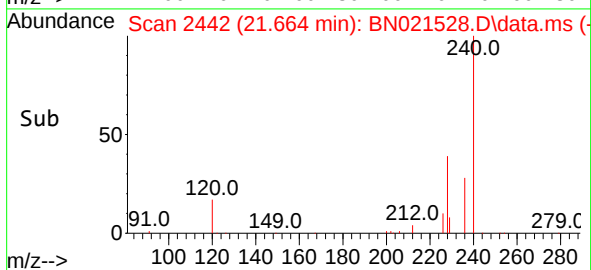
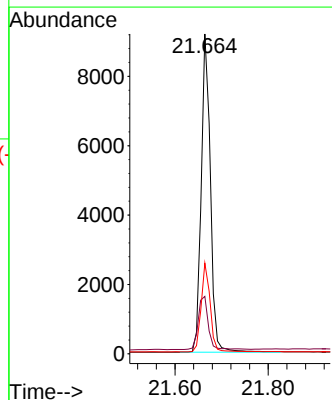
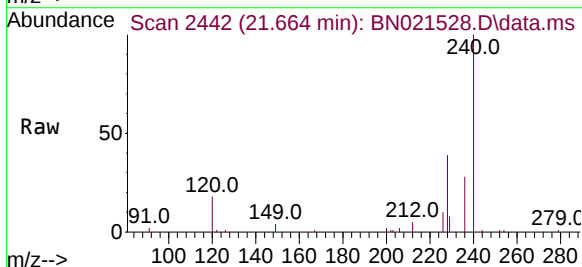
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

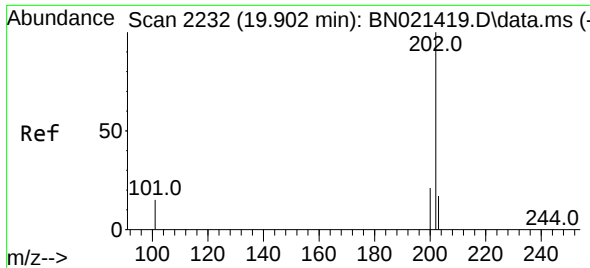
Tgt Ion:202 Resp: 27241
Ion Ratio Lower Upper
202 100
101 13.7 10.9 16.3
203 16.9 13.8 20.6



#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.664 min Scan# 2442
Delta R.T. 0.000 min
Lab File: BN021528.D
Acq: 01 Sep 2022 16:46

Tgt Ion:240 Resp: 12399
Ion Ratio Lower Upper
240 100
120 18.0 10.2 15.4#
236 28.4 22.1 33.1

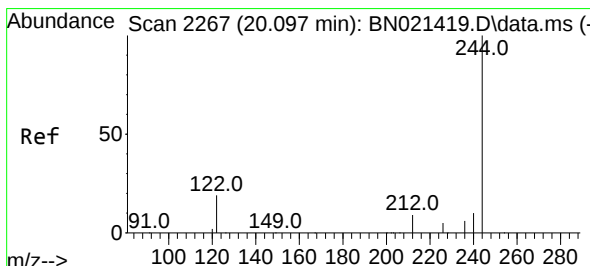
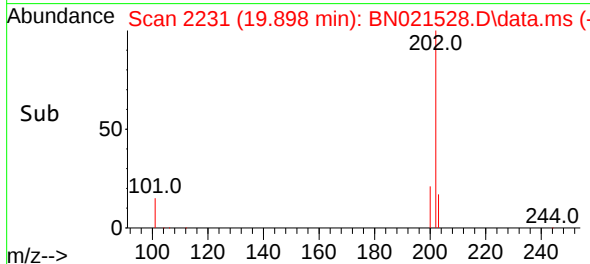
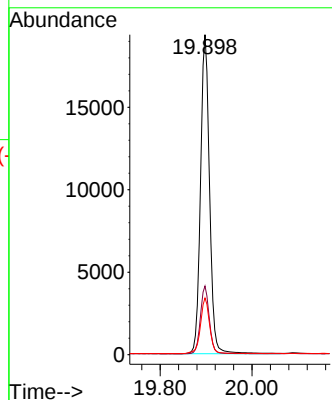
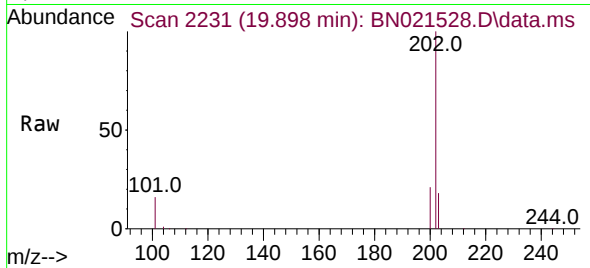




#30
Pyrene
Concen: 0.458 ng
RT: 19.898 min Scan# 2231
Delta R.T. 0.000 min
Lab File: BN021528.D
Acq: 01 Sep 2022 16:46

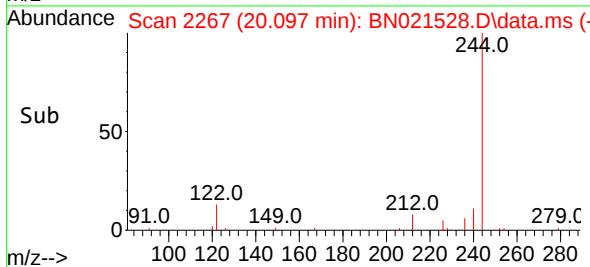
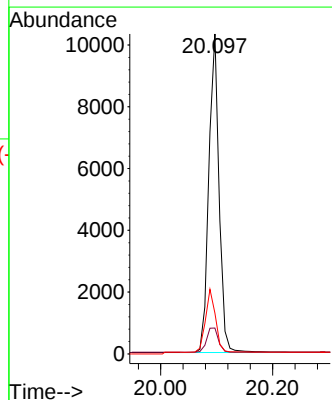
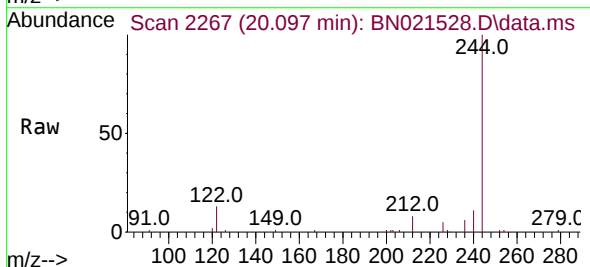
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

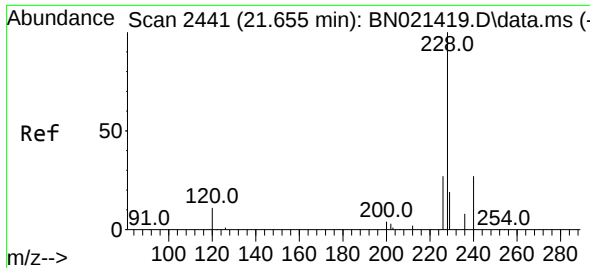
Tgt Ion:202 Resp: 30255
Ion Ratio Lower Upper
202 100
200 18.3 13.9 20.9
203 16.6 11.9 17.9



#31
Terphenyl-d14
Concen: 0.471 ng
RT: 20.097 min Scan# 2267
Delta R.T. 0.000 min
Lab File: BN021528.D
Acq: 01 Sep 2022 16:46

Tgt Ion:244 Resp: 13136
Ion Ratio Lower Upper
244 100
212 8.1 6.5 9.7
122 12.7 9.1 13.7

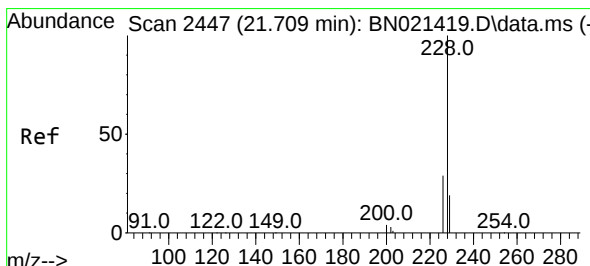
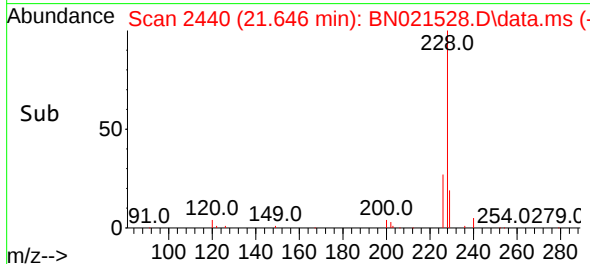
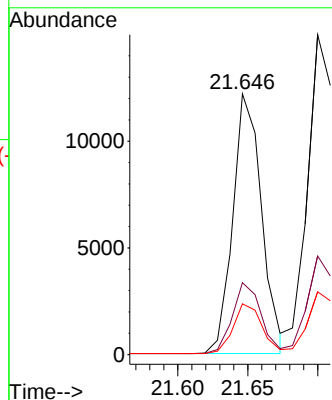
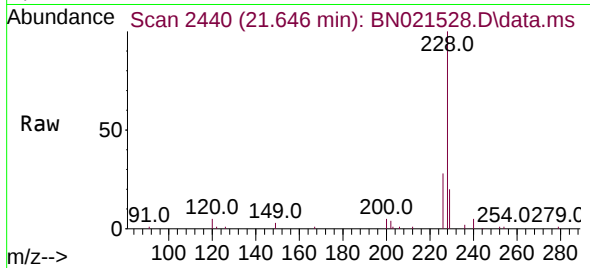




#32
Benzo(a)anthracene
Concen: 0.402 ng
RT: 21.646 min Scan# 2440
Delta R.T. 0.000 min
Lab File: BN021528.D
Acq: 01 Sep 2022 16:46

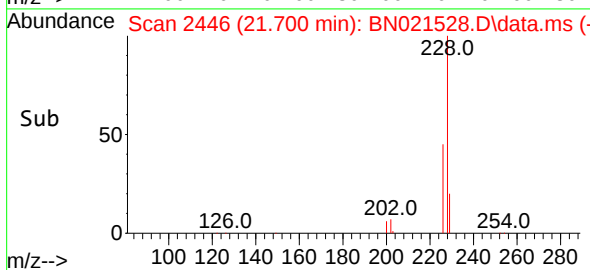
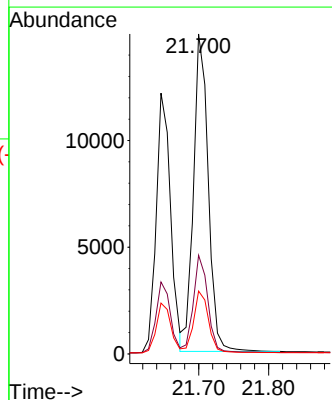
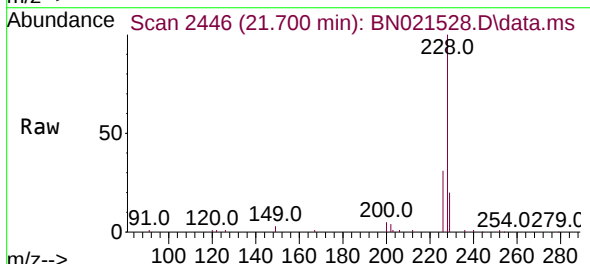
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

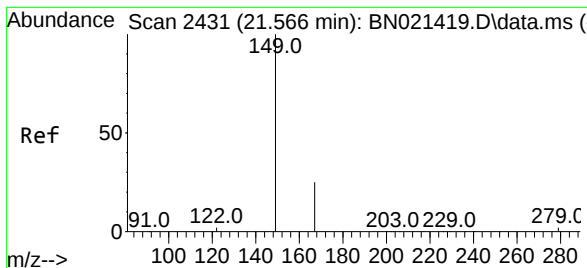
Tgt Ion:228 Resp: 17360
Ion Ratio Lower Upper
228 100
226 27.6 22.0 33.0
229 19.5 15.9 23.9



#33
Chrysene
Concen: 0.423 ng
RT: 21.700 min Scan# 2446
Delta R.T. 0.000 min
Lab File: BN021528.D
Acq: 01 Sep 2022 16:46

Tgt Ion:228 Resp: 21752
Ion Ratio Lower Upper
228 100
226 30.8 24.2 36.2
229 19.6 15.9 23.9

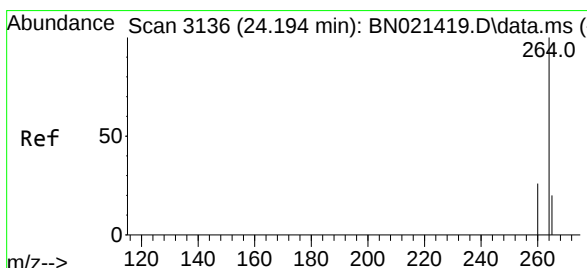
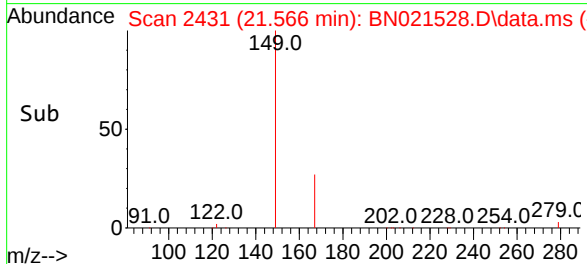
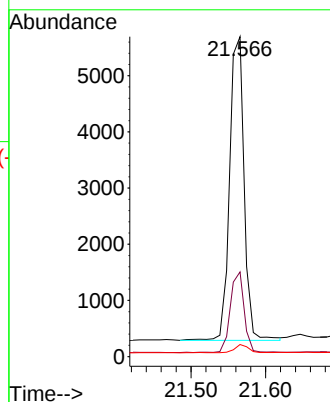
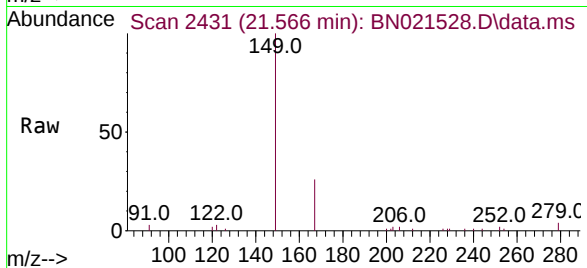




#34
Bis(2-ethylhexyl)phthalate
Concen: 0.420 ng
RT: 21.566 min Scan# 2431
Delta R.T. 0.009 min
Lab File: BN021528.D
Acq: 01 Sep 2022 16:46

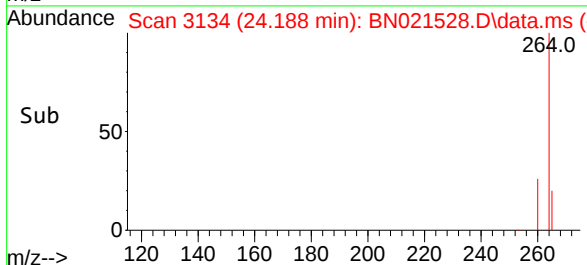
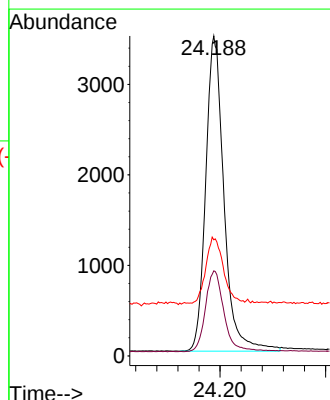
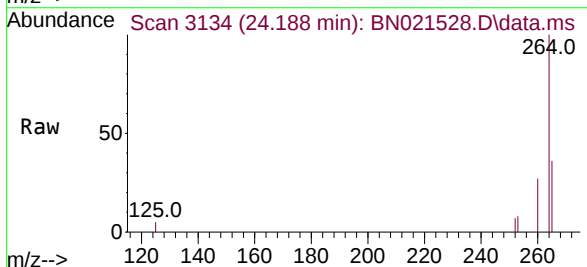
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:149 Resp: 7302
Ion Ratio Lower Upper
149 100
167 25.5 21.4 32.0
279 2.5 2.2 3.2



#35
Perylene-d12
Concen: 0.400 ng
RT: 24.188 min Scan# 3134
Delta R.T. 0.003 min
Lab File: BN021528.D
Acq: 01 Sep 2022 16:46

Tgt Ion:264 Resp: 8361
Ion Ratio Lower Upper
264 100
260 26.6 21.0 31.6
265 36.3 32.2 48.2

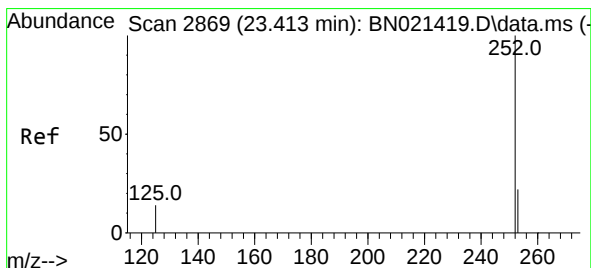
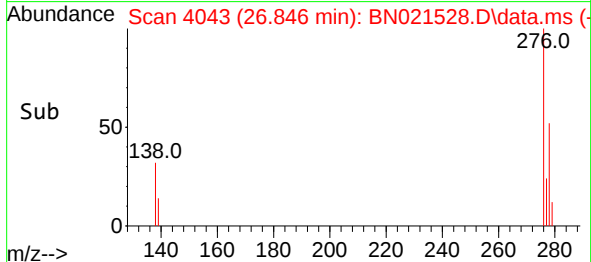
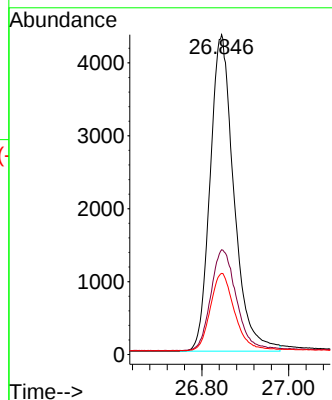
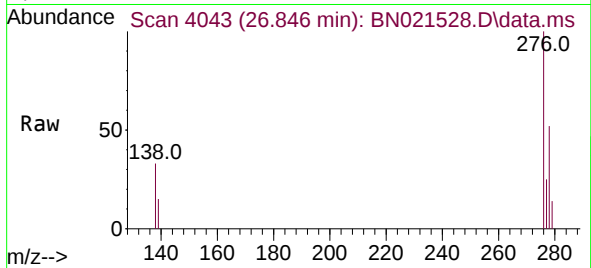




#36
Indeno(1,2,3-cd)pyrene
Concen: 0.437 ng
RT: 26.846 min Scan# 4044
Delta R.T. 0.006 min
Lab File: BN021528.D
Acq: 01 Sep 2022 16:46

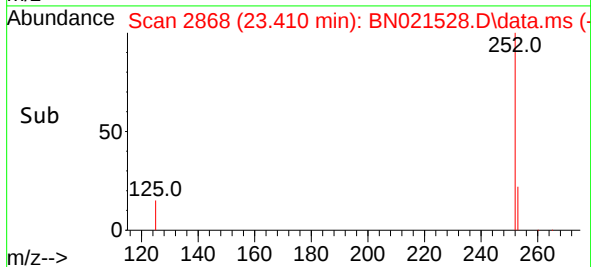
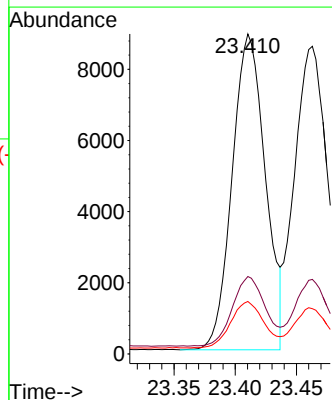
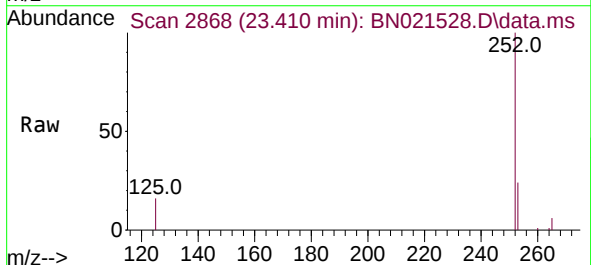
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

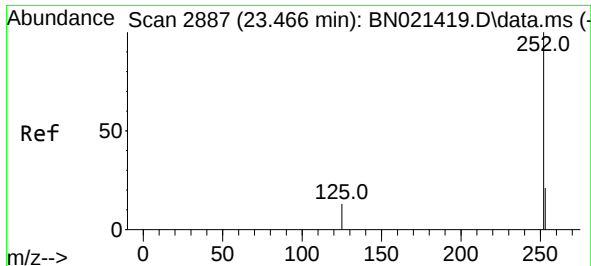
Tgt Ion:276 Resp: 16507
Ion Ratio Lower Upper
276 100
138 34.1 27.4 41.2
277 24.9 19.9 29.9



#37
Benzo(b)fluoranthene
Concen: 0.406 ng
RT: 23.410 min Scan# 2868
Delta R.T. 0.003 min
Lab File: BN021528.D
Acq: 01 Sep 2022 16:46

Tgt Ion:252 Resp: 16715
Ion Ratio Lower Upper
252 100
253 24.2 19.8 29.6
125 16.4 13.7 20.5

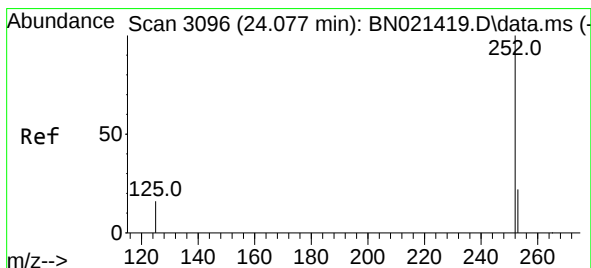
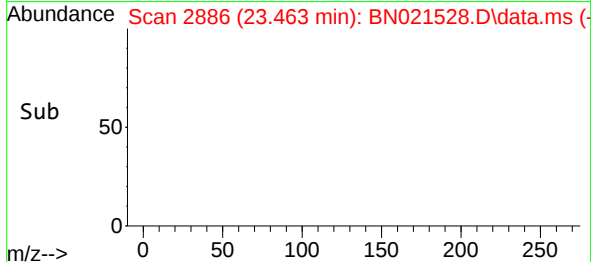
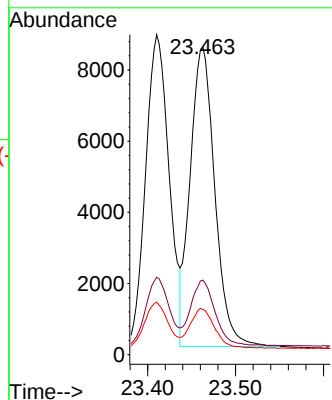
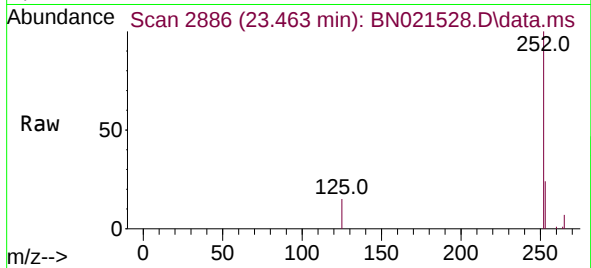




#38
Benzo(k)fluoranthene
Concen: 0.395 ng
RT: 23.463 min Scan# 2886
Delta R.T. 0.003 min
Lab File: BN021528.D
Acq: 01 Sep 2022 16:46

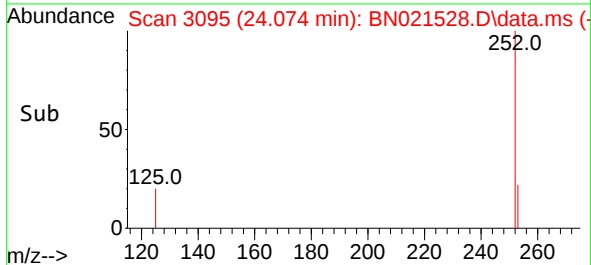
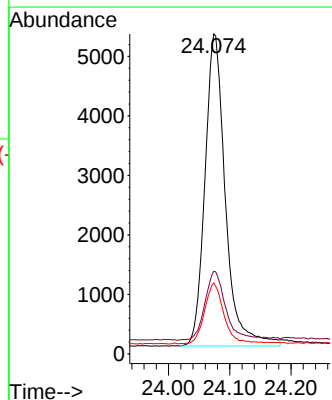
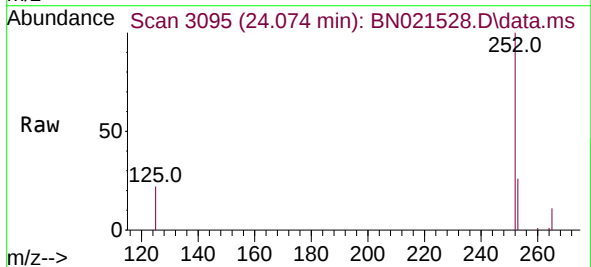
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:	252	Resp:	16396
Ion Ratio	Lower	Upper	
252	100		
253	24.2	19.5	29.3
125	14.7	12.3	18.5



#39
Benzo(a)pyrene
Concen: 0.423 ng
RT: 24.074 min Scan# 3095
Delta R.T. 0.006 min
Lab File: BN021528.D
Acq: 01 Sep 2022 16:46

Tgt Ion:	252	Resp:	12167
Ion Ratio	Lower	Upper	
252	100		
253	25.8	21.1	31.7
125	22.2	16.6	25.0





#40

Dibenzo(a,h)anthracene

Concen: 0.431 ng

RT: 26.866 min Scan# 4053

Delta R.T. 0.009 min

Lab File: BN021528.D

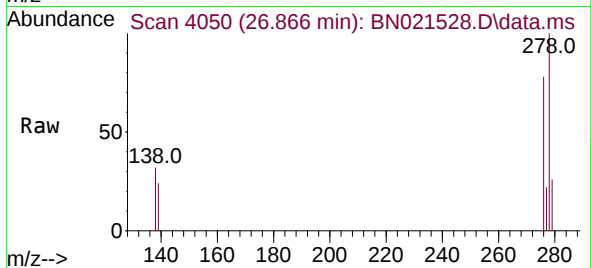
Acq: 01 Sep 2022 16:46

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



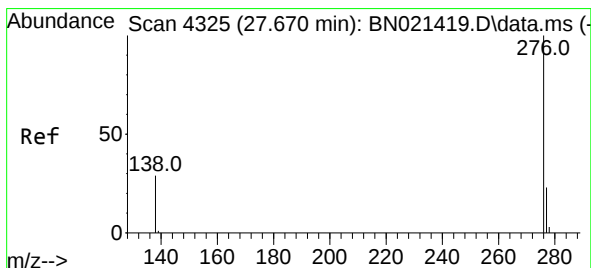
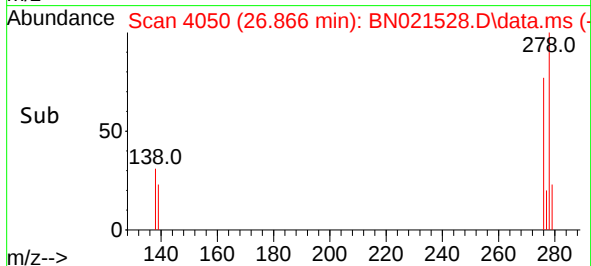
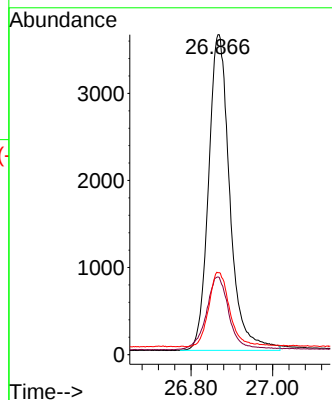
Tgt Ion:278 Resp: 13103

Ion Ratio Lower Upper

278 100

139 24.3 21.8 32.6

279 25.6 20.4 30.6



#41

Benzo(g,h,i)perylene

Concen: 0.408 ng

RT: 27.661 min Scan# 4322

Delta R.T. 0.009 min

Lab File: BN021528.D

Acq: 01 Sep 2022 16:46

Tgt Ion:276 Resp: 13582

Ion Ratio Lower Upper

276 100

277 24.5 19.7 29.5

138 30.3 23.7 35.5

