

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120722\
 Data File : BN023086.D
 Acq On : 07 Dec 2022 13:49
 Operator : CG/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Quant Time: Dec 08 02:19:44 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN120722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 08 02:17:45 2022
 Response via : Initial Calibration

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

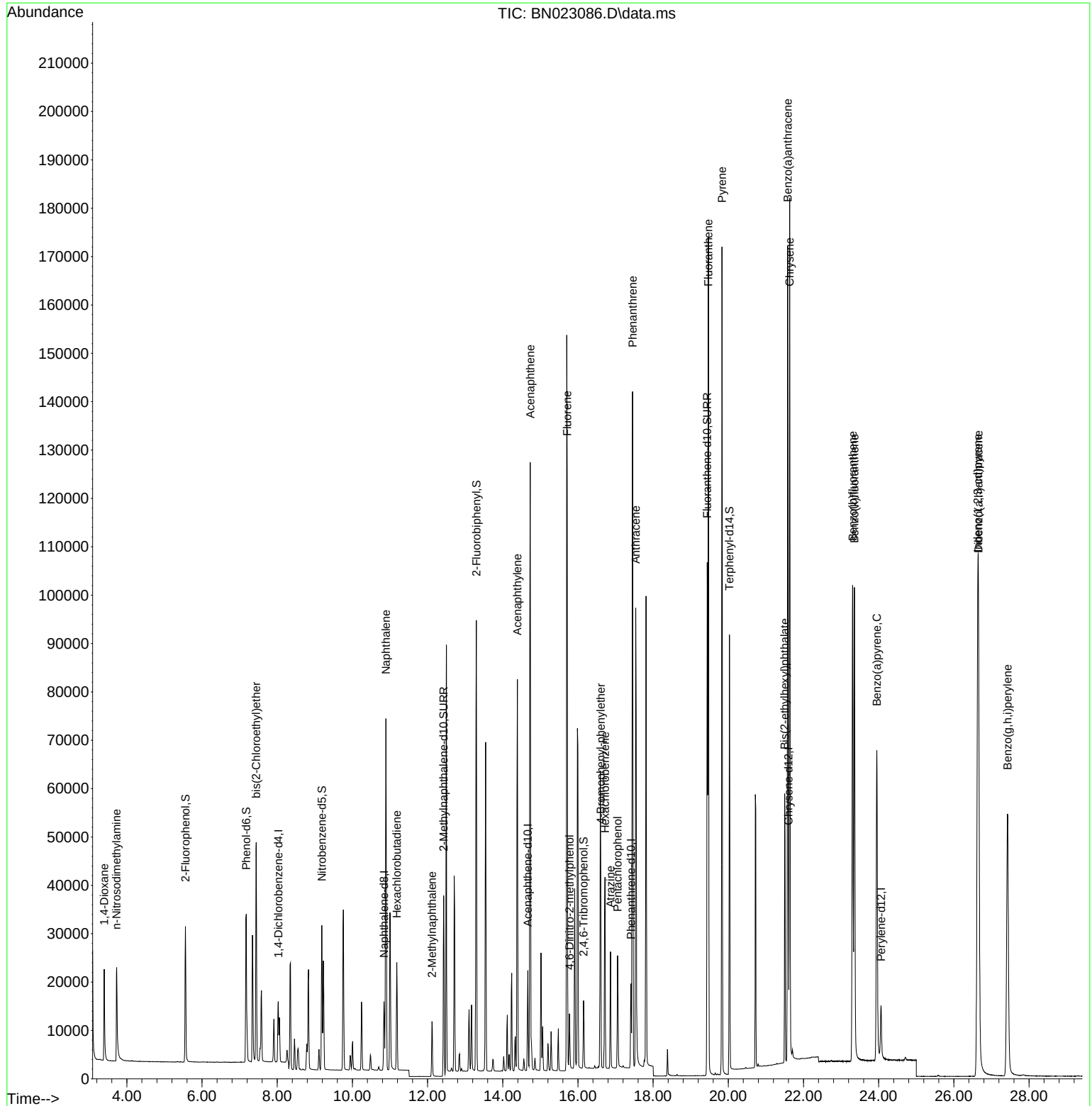
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.028	152	6090	0.400	ng	0.00
7) Naphthalene-d8	10.840	136	18173	0.400	ng	0.00
13) Acenaphthene-d10	14.666	164	10692	0.400	ng	0.00
19) Phenanthrene-d10	17.414	188	23188	0.400	ng	0.00
29) Chrysene-d12	21.598	240	21006	0.400	ng	0.00
35) Perylene-d12	24.062	264	16027	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.558	112	22704	1.584	ng	0.00
5) Phenol-d6	7.175	99	29136	1.608	ng	0.00
8) Nitrobenzene-d5	9.185	82	22603	1.660	ng	0.00
11) 2-Methylnaphthalene-d10	12.427	152	63040	1.728	ng	0.00
14) 2,4,6-Tribromophenol	16.148	330	7687	1.685	ng	0.00
15) 2-Fluorobiphenyl	13.298	172	78757	1.667	ng	0.00
27) Fluoranthene-d10	19.439	212	108187	1.695	ng	0.00
31) Terphenyl-d14	20.031	244	66122	1.522	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.398	88	12642	1.653	ng	94
3) n-Nitrosodimethylamine	3.723	42	13254	1.734	ng	# 97
6) bis(2-Chloroethyl)ether	7.443	93	32455	1.663	ng	99
9) Naphthalene	10.893	128	90222	1.673	ng	99
10) Hexachlorobutadiene	11.181	225	16977	1.683	ng	# 100
12) 2-Methylnaphthalene	12.121	142	16288	1.703	ng	# 91
16) Acenaphthylene	14.388	152	86449	1.716	ng	100
17) Acenaphthene	14.730	154	61542	1.687	ng	99
18) Fluorene	15.714	166	70126	1.601	ng	99
20) 4,6-Dinitro-2-methylph...	15.776	198	6338	2.065	ng	# 78
21) 4-Bromophenyl-phenylether	16.607	248	23536	1.642	ng	97
22) Hexachlorobenzene	16.719	284	30724	1.696	ng	99
23) Atrazine	16.868	200	17400	1.699	ng	97
24) Pentachlorophenol	17.054	266	10722	2.141	ng	99
25) Phenanthrene	17.452	178	130813	1.657	ng	100
26) Anthracene	17.538	178	108111	1.701	ng	100
28) Fluoranthene	19.469	202	148748	1.730	ng	100
30) Pyrene	19.831	202	145521	1.613	ng	100
32) Benzo(a)anthracene	21.580	228	130959	1.668	ng	100
33) Chrysene	21.634	228	144230	1.672	ng	100
34) Bis(2-ethylhexyl)phtha...	21.500	149	51876	1.559	ng	98
36) Indeno(1,2,3-cd)pyrene	26.635	276	150949	1.747	ng	100
37) Benzo(b)fluoranthene	23.308	252	129137	1.749	ng	95
38) Benzo(k)fluoranthene	23.354	252	131980	1.752	ng	96
39) Benzo(a)pyrene	23.951	252	102630	1.713	ng	93
40) Dibenzo(a,h)anthracene	26.655	278	120553	1.763	ng	97
41) Benzo(g,h,i)perylene	27.430	276	121865	1.721	ng	98

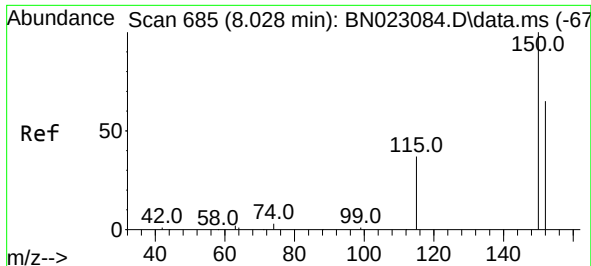
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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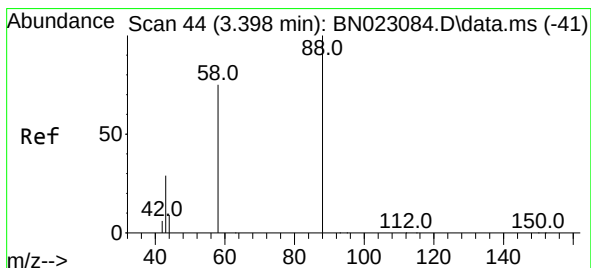
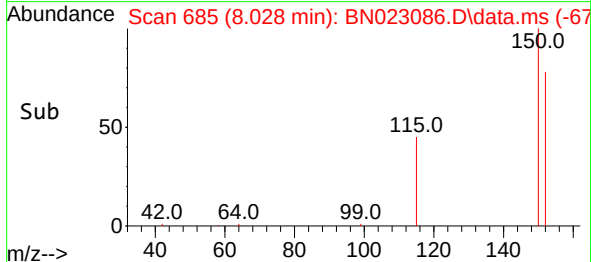
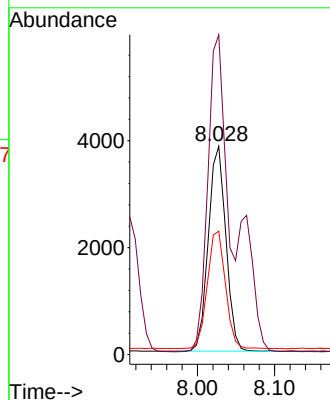
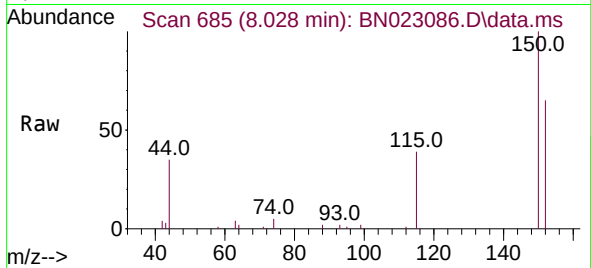




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.028 min Scan# 685
 Delta R.T. -0.000 min
 Lab File: BN023086.D
 Acq: 07 Dec 2022 13:49

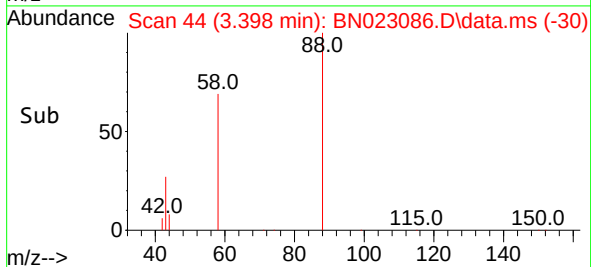
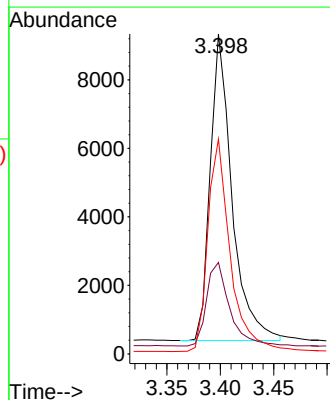
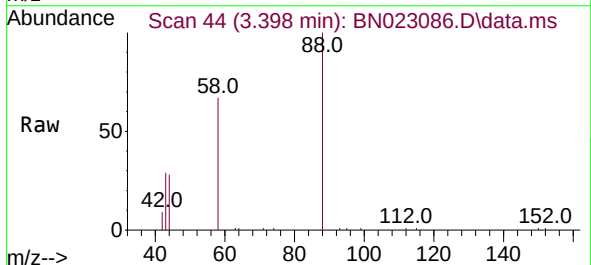
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

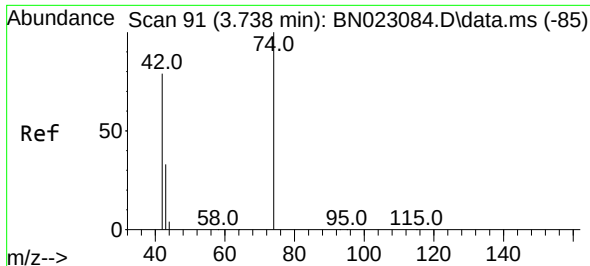
Tgt Ion:152 Resp: 6090
 Ion Ratio Lower Upper
 152 100
 150 153.5 123.2 184.8
 115 59.2 47.0 70.6



#2
 1,4-Dioxane
 Concen: 1.653 ng
 RT: 3.398 min Scan# 44
 Delta R.T. 0.000 min
 Lab File: BN023086.D
 Acq: 07 Dec 2022 13:49

Tgt Ion: 88 Resp: 12642
 Ion Ratio Lower Upper
 88 100
 43 28.8 21.3 31.9
 58 71.1 53.0 79.4

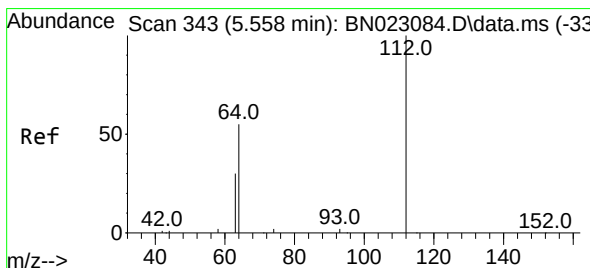
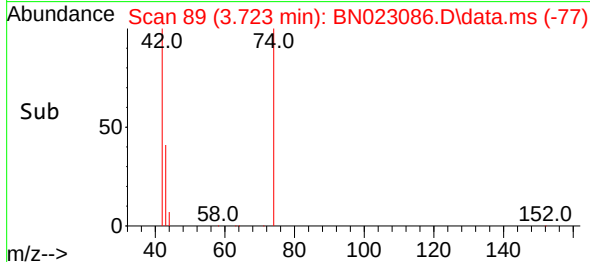
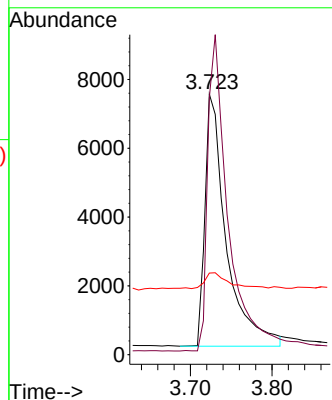
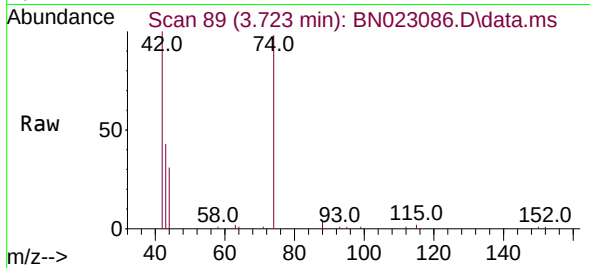




#3
n-Nitrosodimethylamine
Concen: 1.734 ng
RT: 3.723 min Scan# 89
Delta R.T. -0.014 min
Lab File: BN023086.D
Acq: 07 Dec 2022 13:49

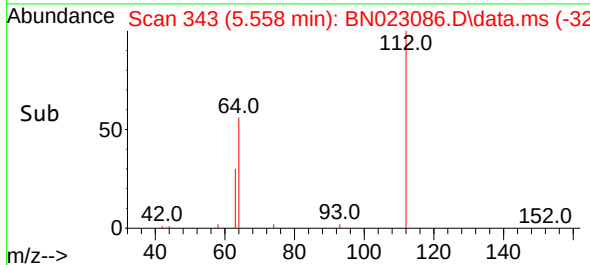
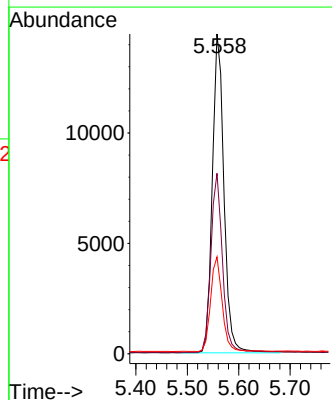
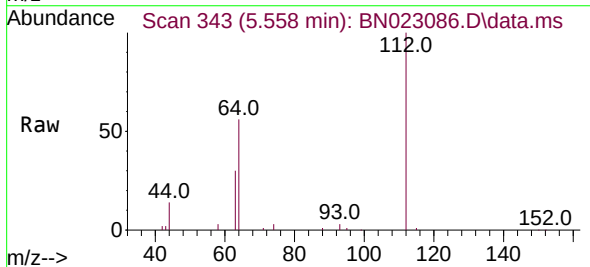
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

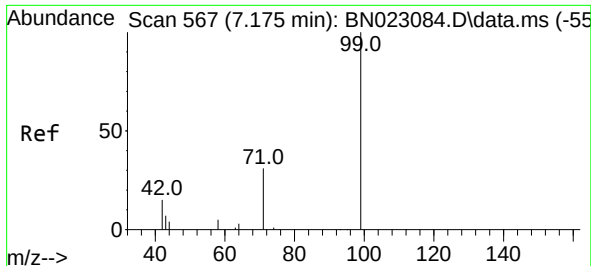
Tgt Ion: 42 Resp: 13254
Ion Ratio Lower Upper
42 100
74 120.7 98.8 148.2
44 6.9 7.2 10.8#



#4
2-Fluorophenol
Concen: 1.584 ng
RT: 5.558 min Scan# 343
Delta R.T. 0.000 min
Lab File: BN023086.D
Acq: 07 Dec 2022 13:49

Tgt Ion: 112 Resp: 22704
Ion Ratio Lower Upper
112 100
64 55.8 44.8 67.2
63 29.5 24.0 36.0

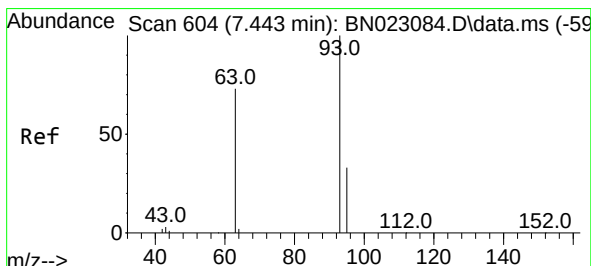
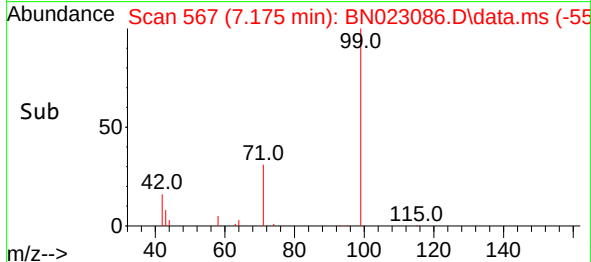
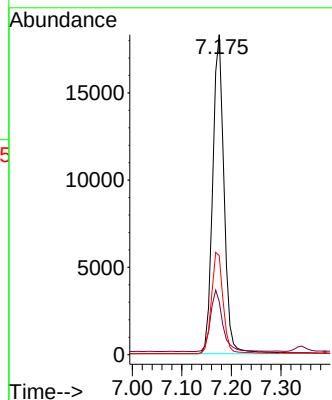
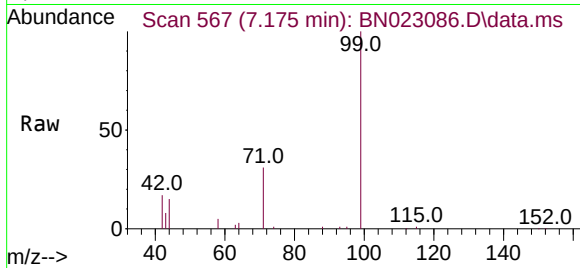




#5
Phenol-d6
Concen: 1.608 ng
RT: 7.175 min Scan# 567
Delta R.T. 0.000 min
Lab File: BN023086.D
Acq: 07 Dec 2022 13:49

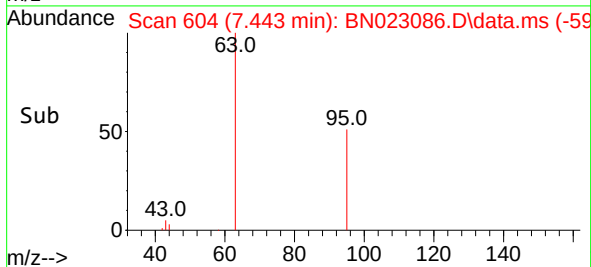
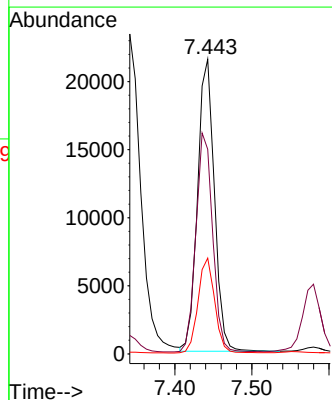
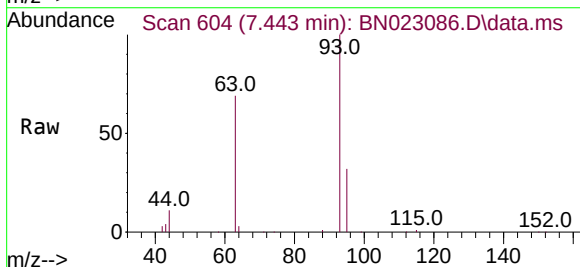
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

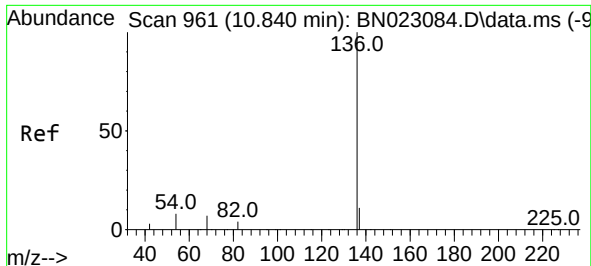
Tgt Ion:	99	Resp:	29136
Ion	Ratio	Lower	Upper
99	100		
42	20.4	16.8	25.2
71	32.8	26.5	39.7



#6
bis(2-Chloroethyl)ether
Concen: 1.663 ng
RT: 7.443 min Scan# 604
Delta R.T. 0.000 min
Lab File: BN023086.D
Acq: 07 Dec 2022 13:49

Tgt Ion:	93	Resp:	32455
Ion	Ratio	Lower	Upper
93	100		
63	74.9	59.2	88.8
95	32.2	25.4	38.2

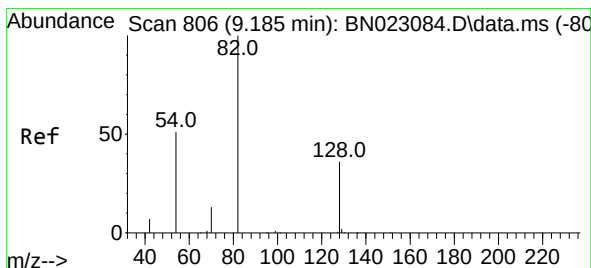
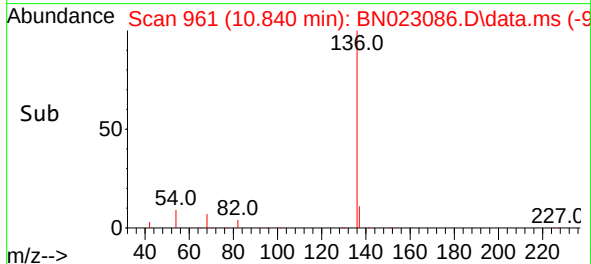
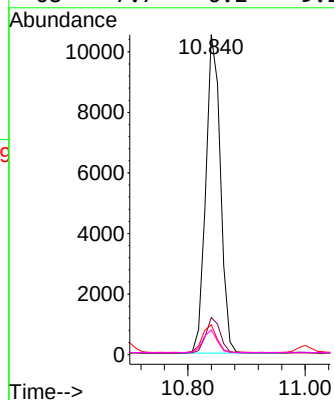
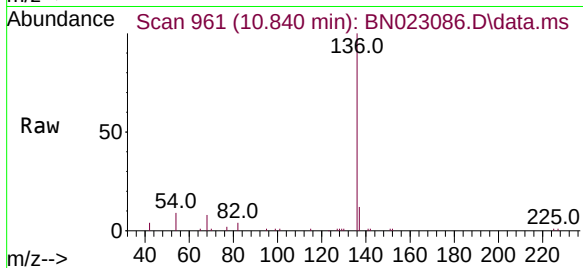




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.840 min Scan# 961
Delta R.T. 0.000 min
Lab File: BN023086.D
Acq: 07 Dec 2022 13:49

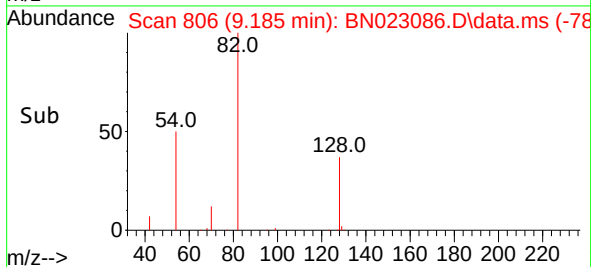
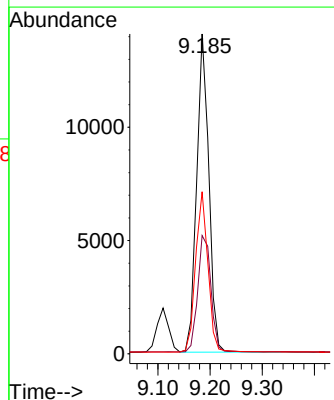
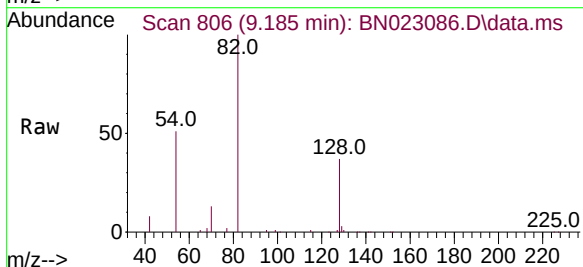
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

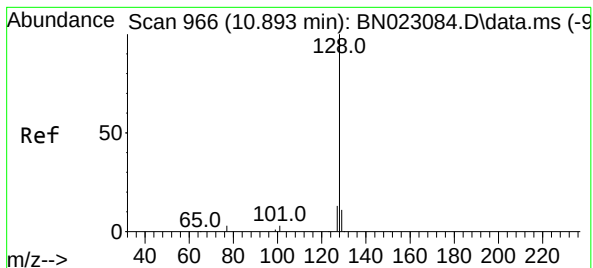
Tgt Ion:	136	Resp:	18173
Ion	Ratio	Lower	Upper
136	100		
137	11.6	9.2	13.8
54	9.3	7.2	10.8
68	7.7	6.2	9.2



#8
Nitrobenzene-d5
Concen: 1.660 ng
RT: 9.185 min Scan# 806
Delta R.T. 0.000 min
Lab File: BN023086.D
Acq: 07 Dec 2022 13:49

Tgt Ion:	82	Resp:	22603
Ion	Ratio	Lower	Upper
82	100		
128	37.0	29.9	44.9
54	50.7	41.8	62.6





#9

Naphthalene

Concen: 1.673 ng

RT: 10.893 min Scan# 966

Delta R.T. 0.000 min

Lab File: BN023086.D

Acq: 07 Dec 2022 13:49

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

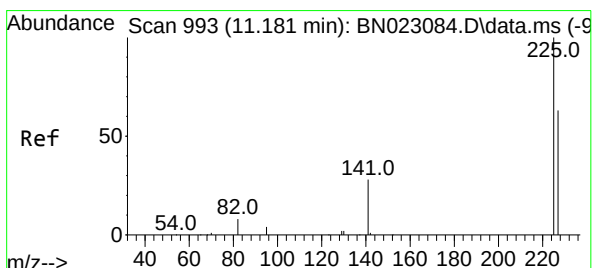
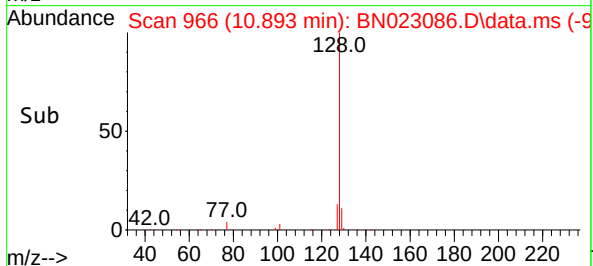
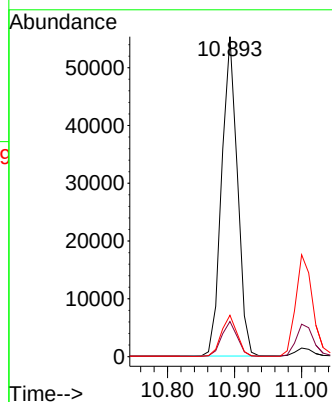
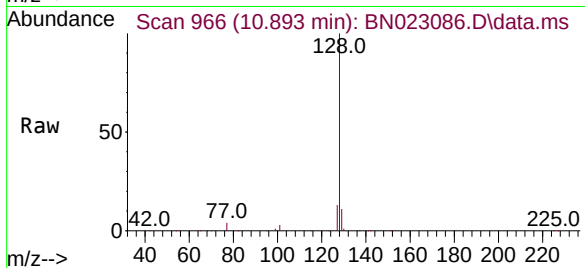
Tgt Ion:128 Resp: 90222

Ion Ratio Lower Upper

128 100

129 11.0 9.0 13.6

127 12.9 10.5 15.7



#10

Hexachlorobutadiene

Concen: 1.683 ng

RT: 11.181 min Scan# 993

Delta R.T. 0.000 min

Lab File: BN023086.D

Acq: 07 Dec 2022 13:49

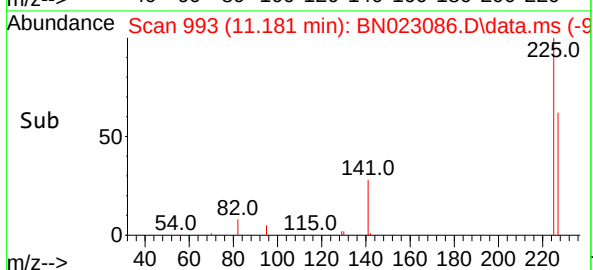
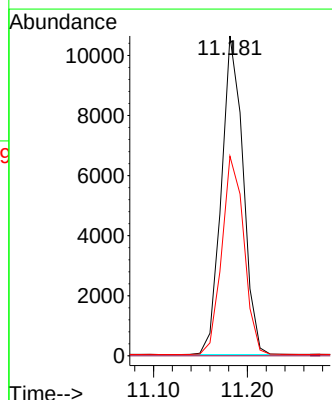
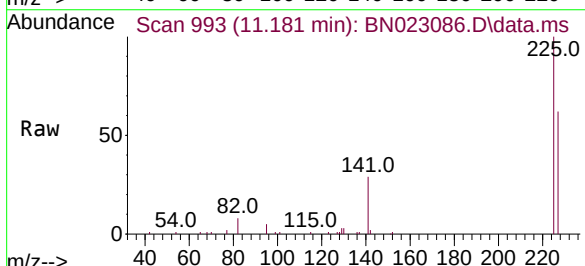
Tgt Ion:225 Resp: 16977

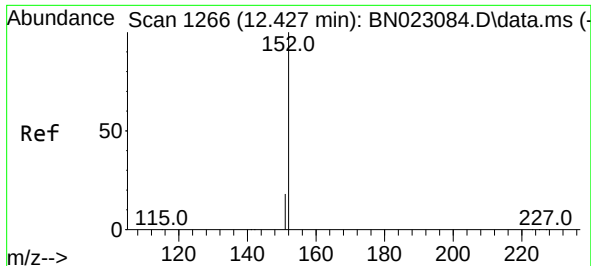
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.3 50.6 76.0

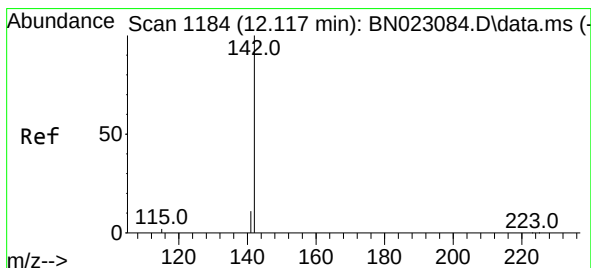
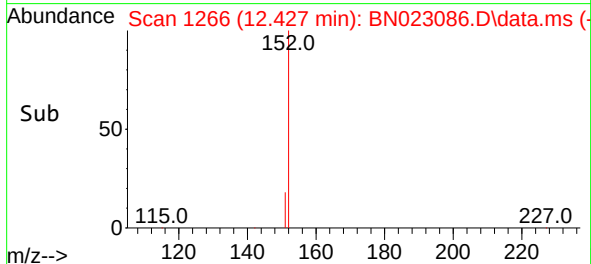
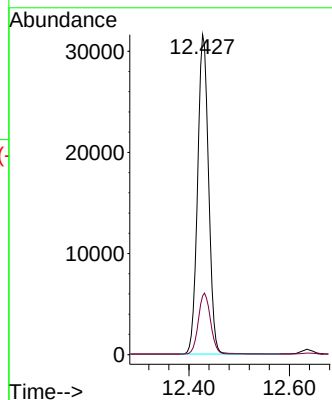
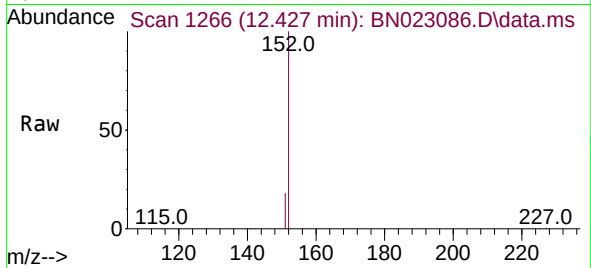




#11
2-Methylnaphthalene-d10
Concen: 1.728 ng
RT: 12.427 min Scan# 1184
Delta R.T. 0.000 min
Lab File: BN023086.D
Acq: 07 Dec 2022 13:49

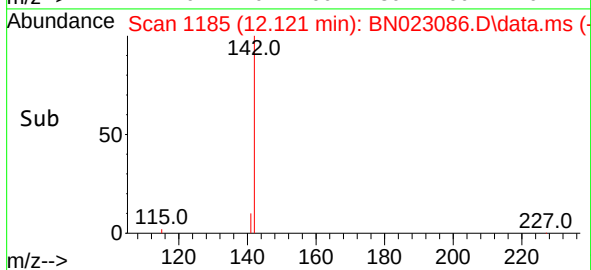
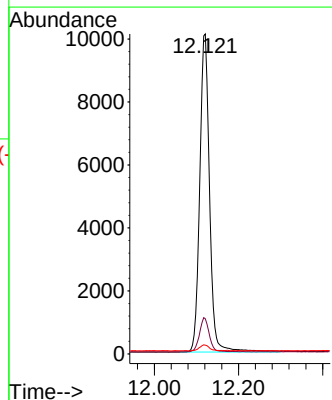
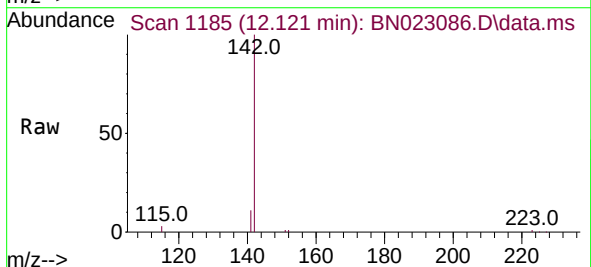
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

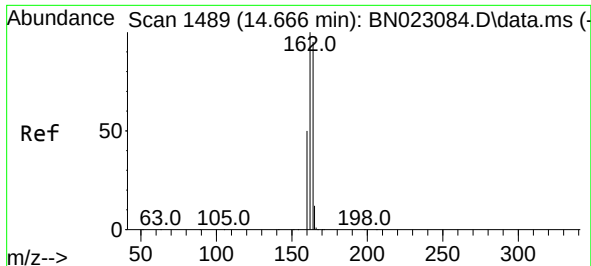
Tgt Ion:152 Resp: 63040
Ion Ratio Lower Upper
152 100
151 19.6 13.8 20.8



#12
2-Methylnaphthalene
Concen: 1.703 ng
RT: 12.121 min Scan# 1185
Delta R.T. 0.004 min
Lab File: BN023086.D
Acq: 07 Dec 2022 13:49

Tgt Ion:142 Resp: 16288
Ion Ratio Lower Upper
142 100
141 11.0 11.3 16.9#
115 2.7 5.6 8.4#

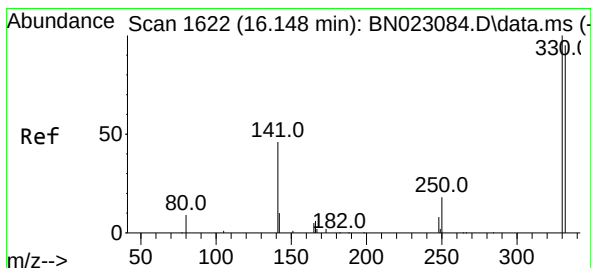
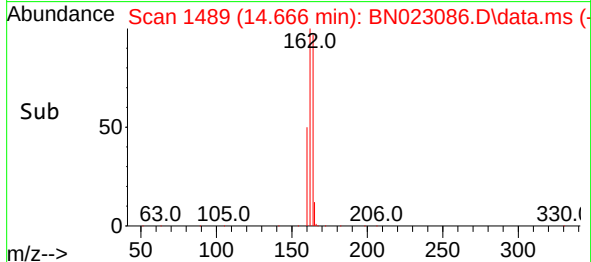
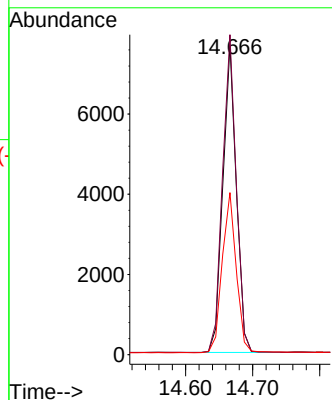
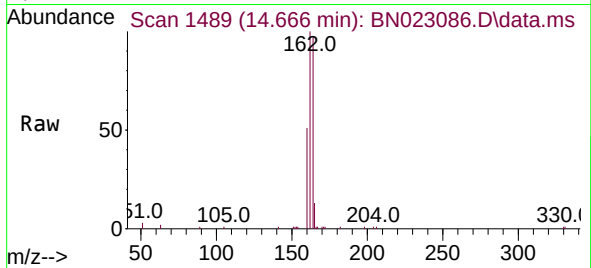




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.666 min Scan# 1489
Delta R.T. 0.000 min
Lab File: BN023086.D
Acq: 07 Dec 2022 13:49

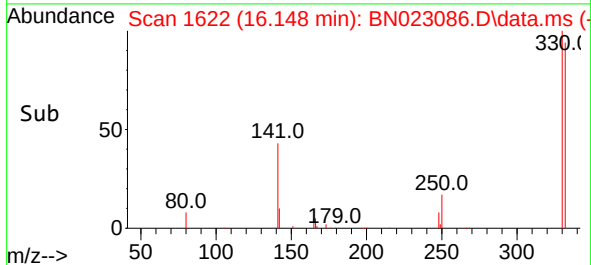
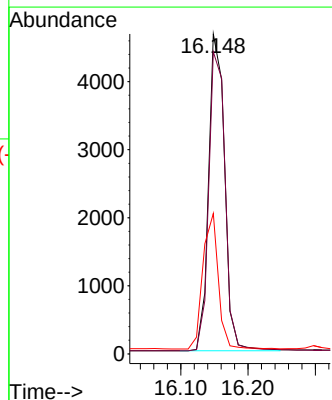
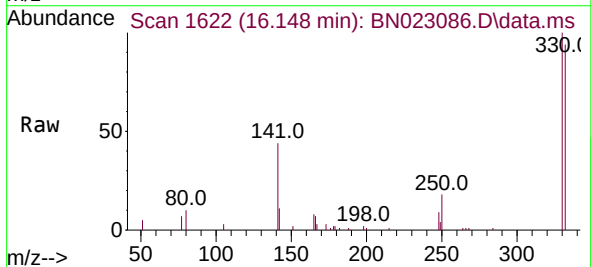
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

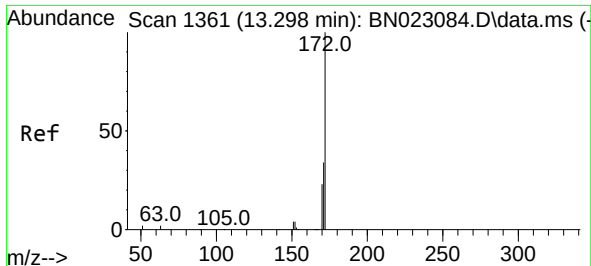
Tgt Ion:164 Resp: 10692
Ion Ratio Lower Upper
164 100
162 103.3 84.2 126.2
160 52.3 42.5 63.7



#14
2,4,6-Tribromophenol
Concen: 1.685 ng
RT: 16.148 min Scan# 1622
Delta R.T. 0.000 min
Lab File: BN023086.D
Acq: 07 Dec 2022 13:49

Tgt Ion:330 Resp: 7687
Ion Ratio Lower Upper
330 100
332 96.8 77.8 116.6
141 41.1 34.2 51.2

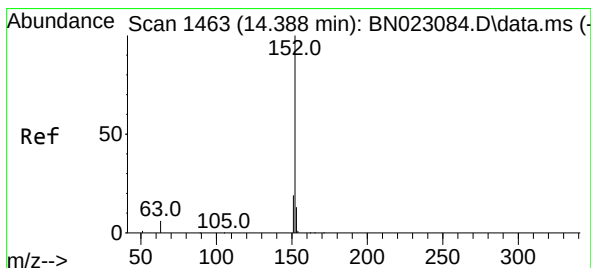
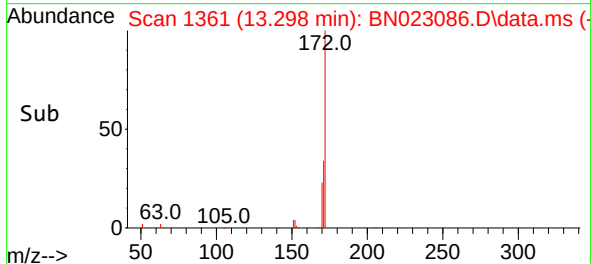
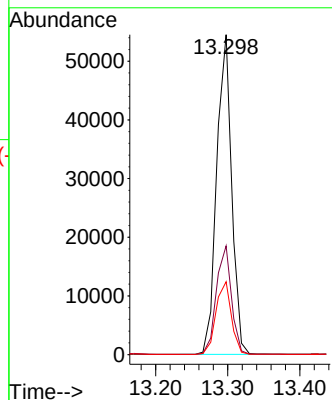
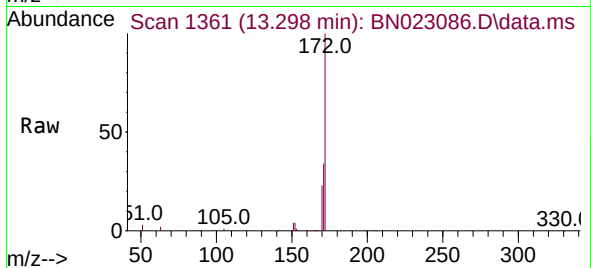




#15
2-Fluorobiphenyl
Concen: 1.667 ng
RT: 13.298 min Scan# 1361
Delta R.T. 0.000 min
Lab File: BN023086.D
Acq: 07 Dec 2022 13:49

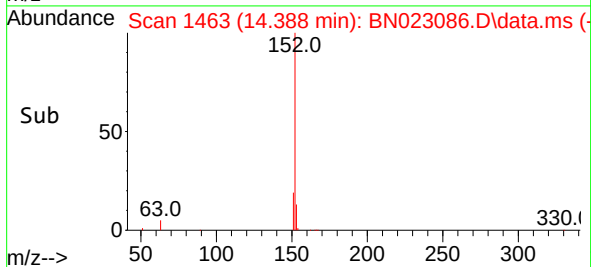
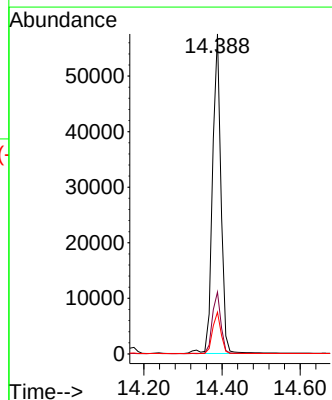
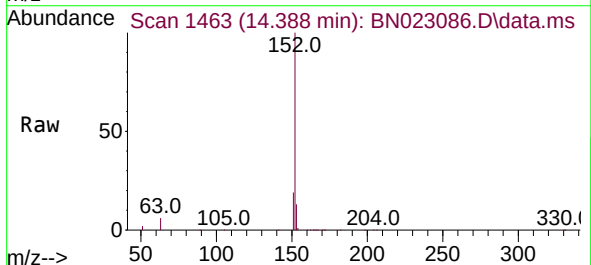
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

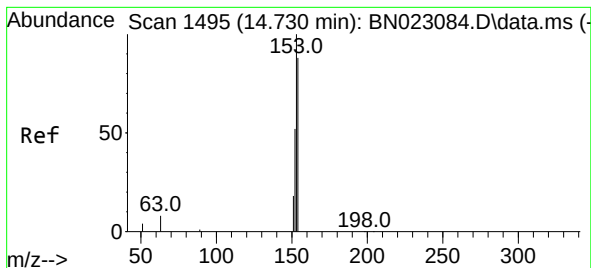
Tgt Ion:172 Resp: 78757
Ion Ratio Lower Upper
172 100
171 34.0 27.6 41.4
170 22.8 18.4 27.6



#16
Acenaphthylene
Concen: 1.716 ng
RT: 14.388 min Scan# 1463
Delta R.T. 0.000 min
Lab File: BN023086.D
Acq: 07 Dec 2022 13:49

Tgt Ion:152 Resp: 86449
Ion Ratio Lower Upper
152 100
151 19.4 15.6 23.4
153 12.9 10.2 15.4





#17

Acenaphthene

Concen: 1.687 ng

RT: 14.730 min Scan# 1495

Delta R.T. 0.000 min

Lab File: BN023086.D

Acq: 07 Dec 2022 13:49

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

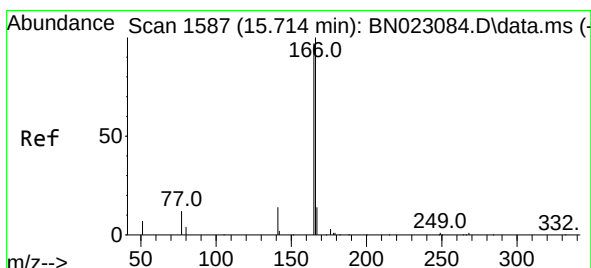
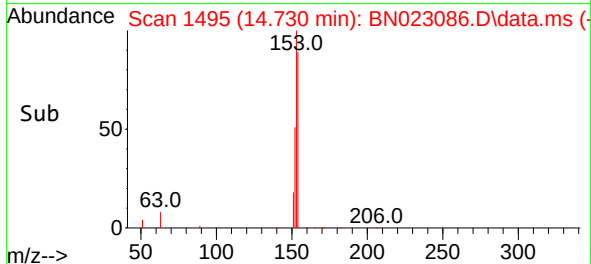
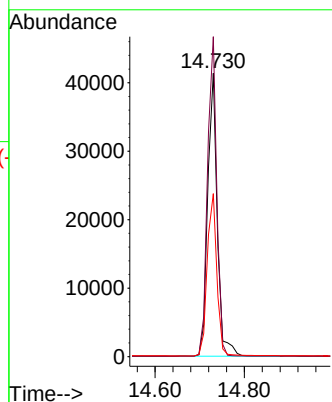
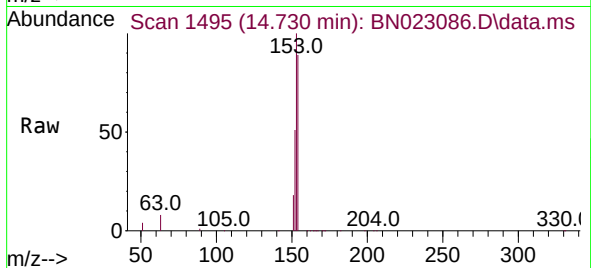
Tgt Ion:154 Resp: 61542

Ion Ratio Lower Upper

154 100

153 109.3 88.1 132.1

152 57.9 47.4 71.0



#18

Fluorene

Concen: 1.601 ng

RT: 15.714 min Scan# 1587

Delta R.T. 0.000 min

Lab File: BN023086.D

Acq: 07 Dec 2022 13:49

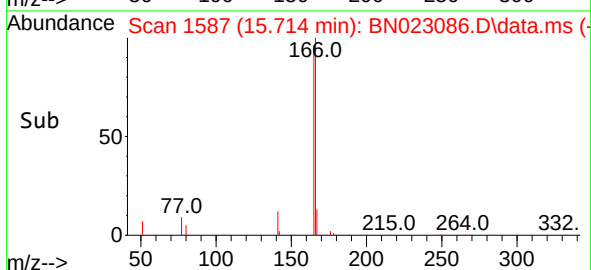
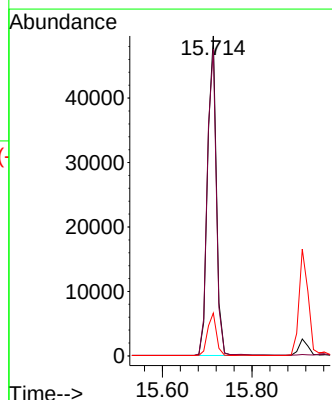
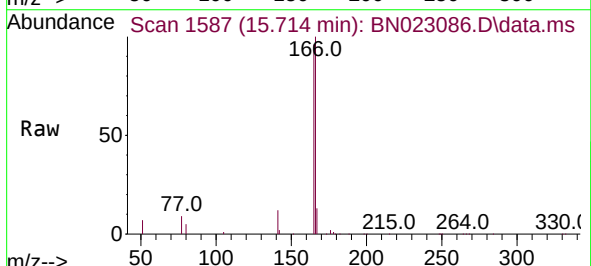
Tgt Ion:166 Resp: 70126

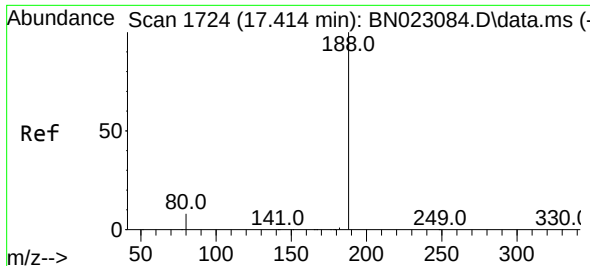
Ion Ratio Lower Upper

166 100

165 99.4 80.2 120.2

167 12.8 11.4 17.0

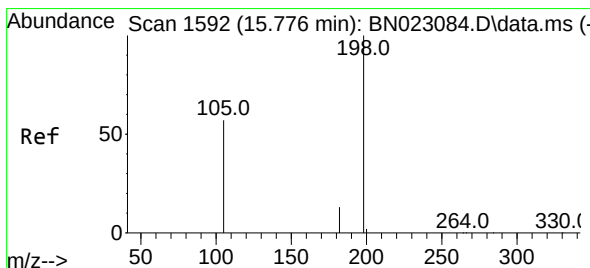
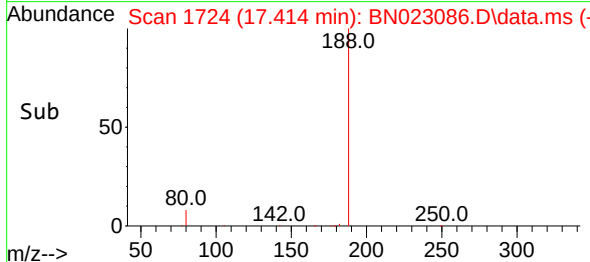
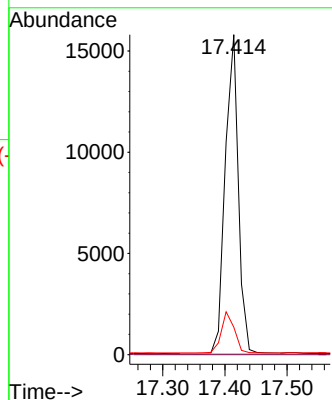
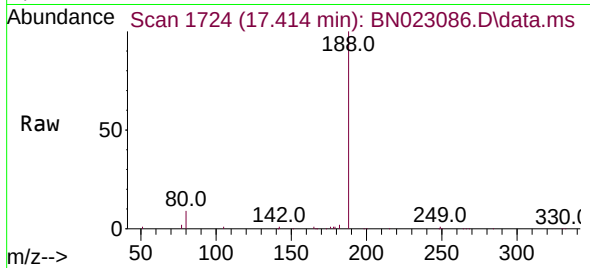




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.414 min Scan# 1724
Delta R.T. 0.000 min
Lab File: BN023086.D
Acq: 07 Dec 2022 13:49

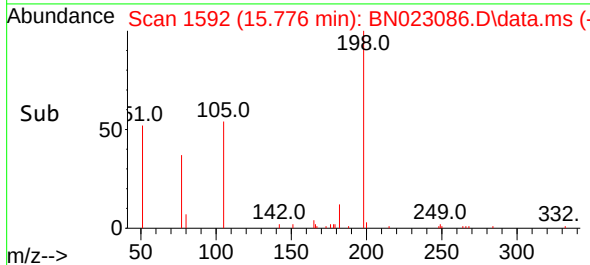
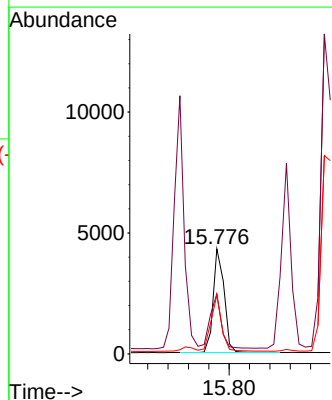
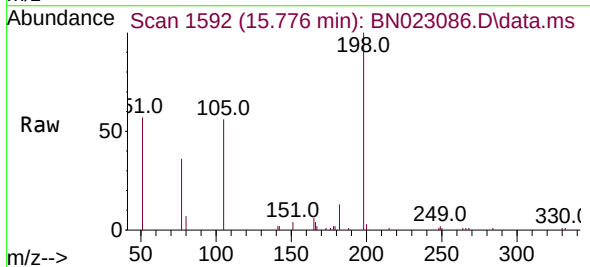
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

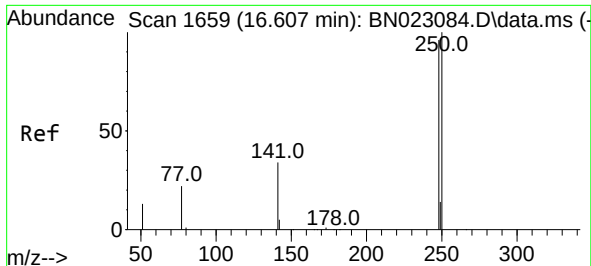
Tgt Ion:188 Resp: 23188
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.6 7.0 10.6



#20
4,6-Dinitro-2-methylphenol
Concen: 2.065 ng
RT: 15.776 min Scan# 1592
Delta R.T. 0.000 min
Lab File: BN023086.D
Acq: 07 Dec 2022 13:49

Tgt Ion:198 Resp: 6338
Ion Ratio Lower Upper
198 100
51 57.3 65.4 98.0#
105 56.1 54.9 82.3

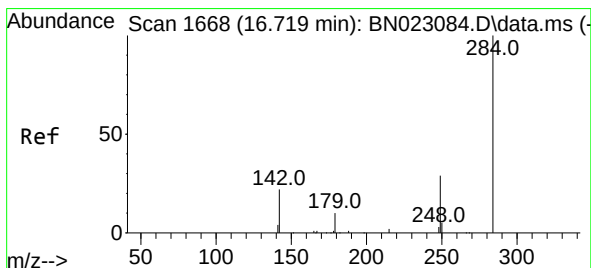
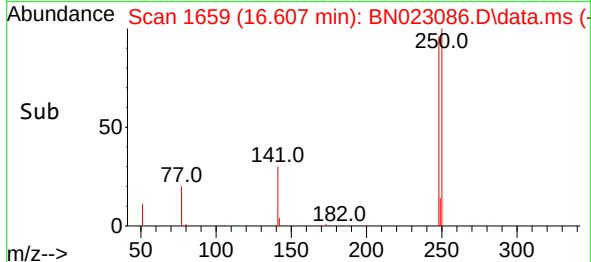
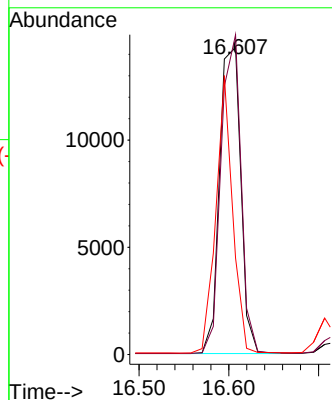
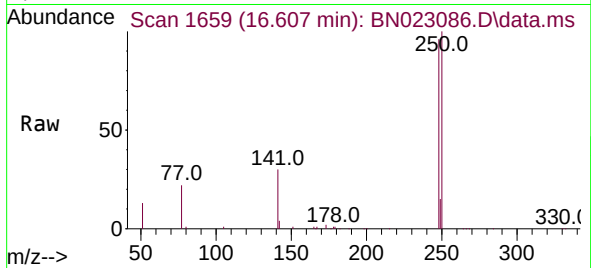




#21
4-Bromophenyl-phenylether
Concen: 1.642 ng
RT: 16.607 min Scan# 1659
Delta R.T. 0.000 min
Lab File: BN023086.D
Acq: 07 Dec 2022 13:49

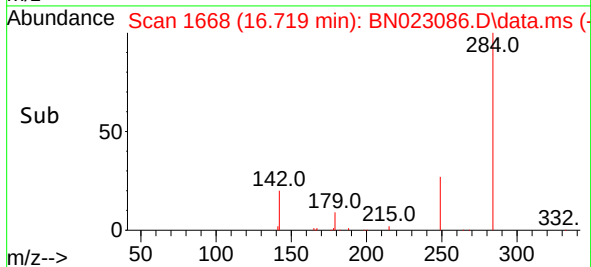
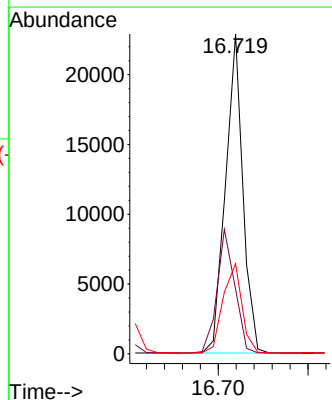
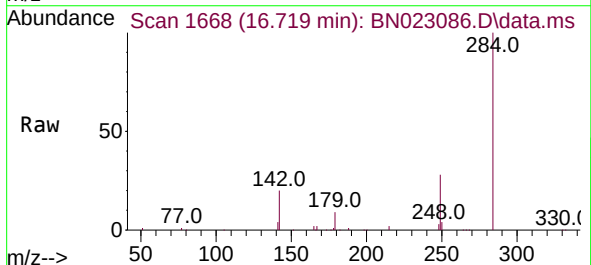
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

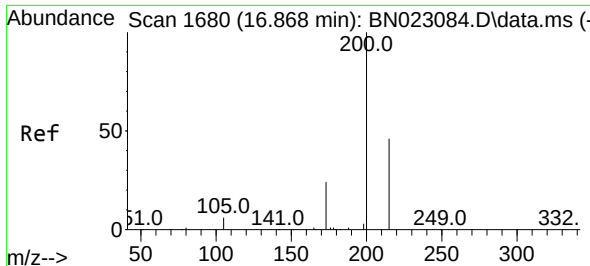
Tgt Ion:248 Resp: 23536
Ion Ratio Lower Upper
248 100
250 104.1 83.5 125.3
141 31.4 29.4 44.2



#22
Hexachlorobenzene
Concen: 1.696 ng
RT: 16.719 min Scan# 1668
Delta R.T. 0.000 min
Lab File: BN023086.D
Acq: 07 Dec 2022 13:49

Tgt Ion:284 Resp: 30724
Ion Ratio Lower Upper
284 100
142 39.5 31.8 47.8
249 30.4 24.8 37.2

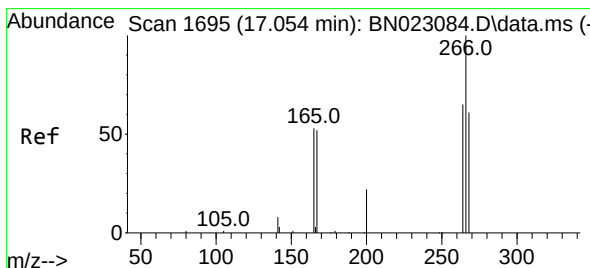
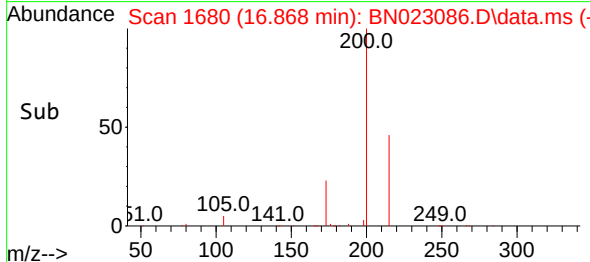
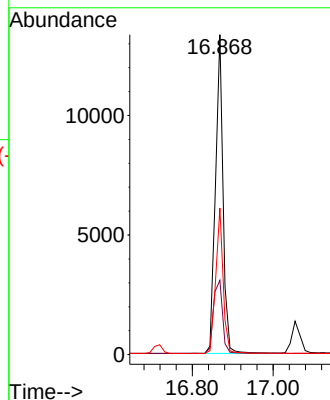
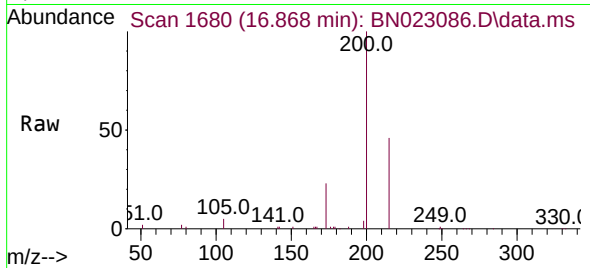




#23
 Atrazine
 Concen: 1.699 ng
 RT: 16.868 min Scan# 1680
 Delta R.T. 0.000 min
 Lab File: BN023086.D
 Acq: 07 Dec 2022 13:49

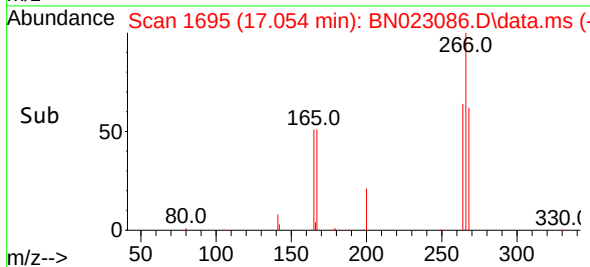
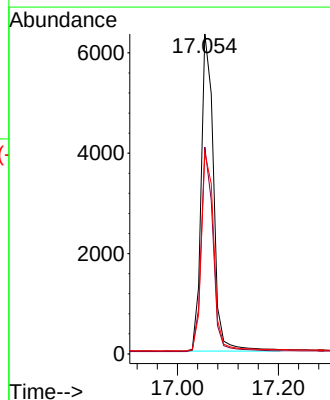
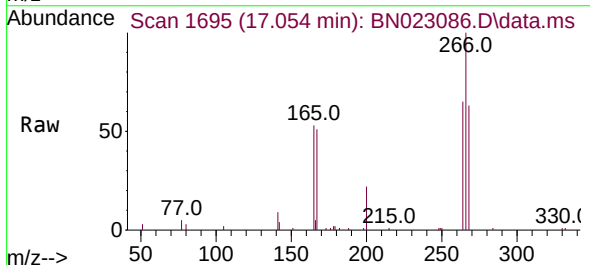
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

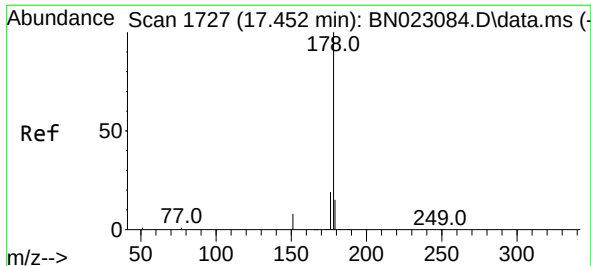
Tgt Ion:200 Resp: 17400
 Ion Ratio Lower Upper
 200 100
 173 23.2 20.6 31.0
 215 45.8 37.6 56.4



#24
 Pentachlorophenol
 Concen: 2.141 ng
 RT: 17.054 min Scan# 1695
 Delta R.T. 0.000 min
 Lab File: BN023086.D
 Acq: 07 Dec 2022 13:49

Tgt Ion:266 Resp: 10722
 Ion Ratio Lower Upper
 266 100
 264 61.9 49.1 73.7
 268 63.2 51.2 76.8

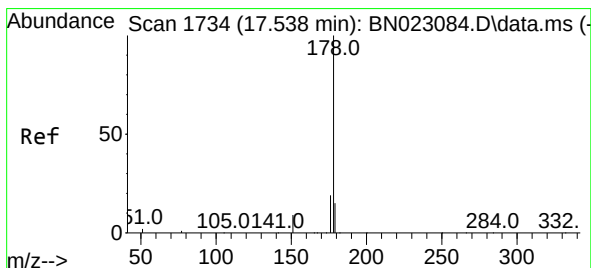
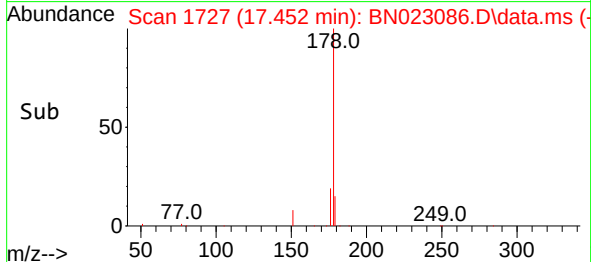
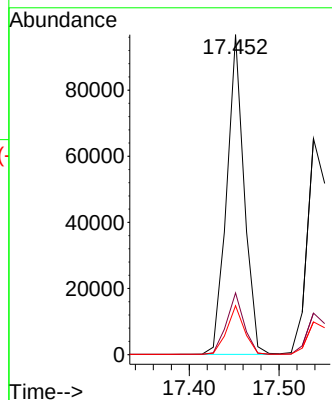
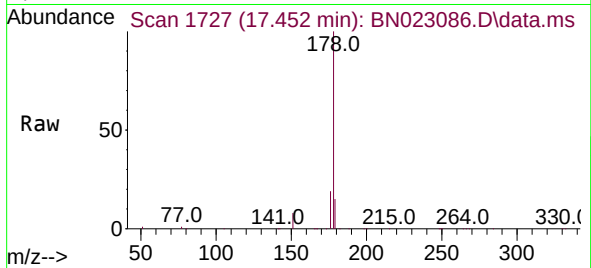




#25
Phenanthrene
Concen: 1.657 ng
RT: 17.452 min Scan# 1727
Delta R.T. 0.000 min
Lab File: BN023086.D
Acq: 07 Dec 2022 13:49

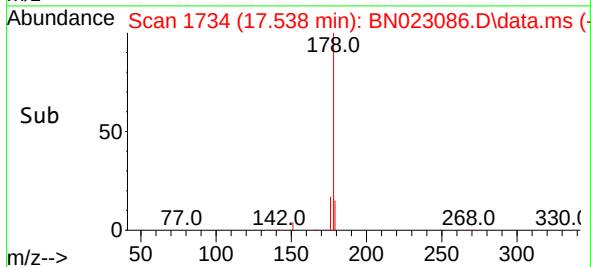
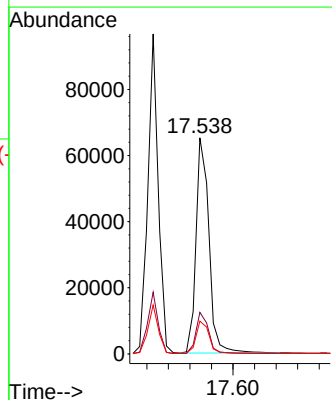
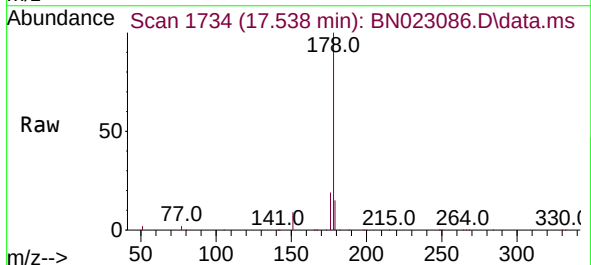
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

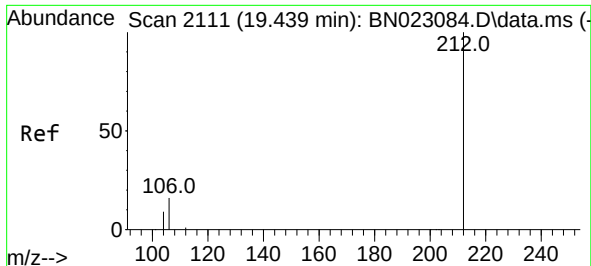
Tgt Ion:178 Resp: 130813
Ion Ratio Lower Upper
178 100
176 19.3 15.4 23.2
179 15.2 12.2 18.4



#26
Anthracene
Concen: 1.701 ng
RT: 17.538 min Scan# 1734
Delta R.T. 0.000 min
Lab File: BN023086.D
Acq: 07 Dec 2022 13:49

Tgt Ion:178 Resp: 108111
Ion Ratio Lower Upper
178 100
176 18.7 15.1 22.7
179 15.3 12.2 18.2

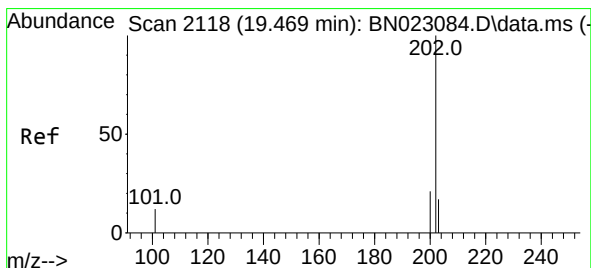
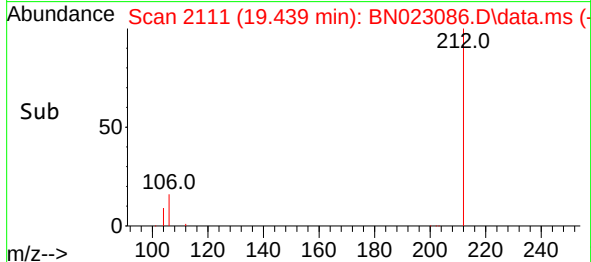
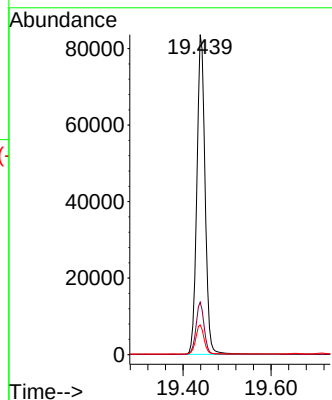
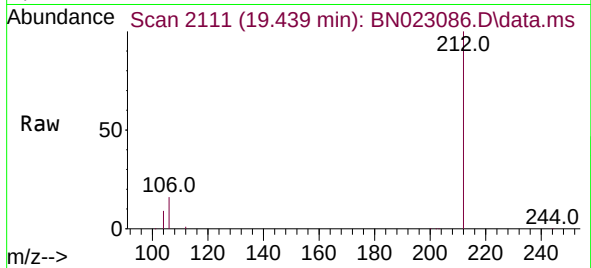




#27
Fluoranthene-d10
Concen: 1.695 ng
RT: 19.439 min Scan# 2111
Delta R.T. 0.000 min
Lab File: BN023086.D
Acq: 07 Dec 2022 13:49

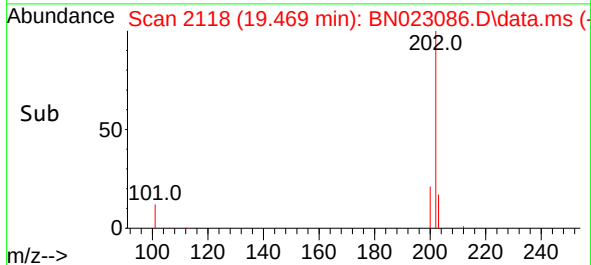
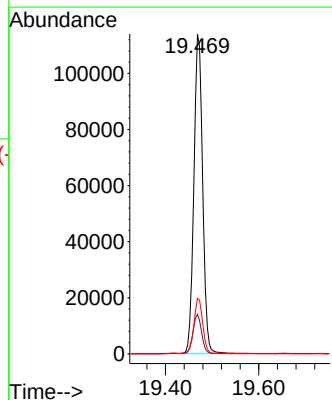
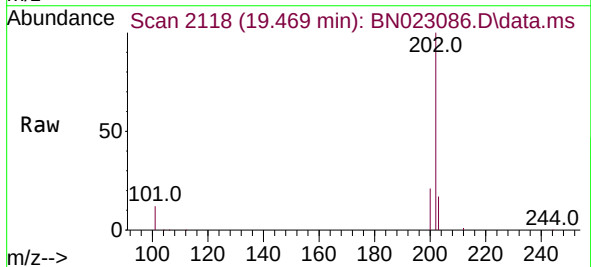
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

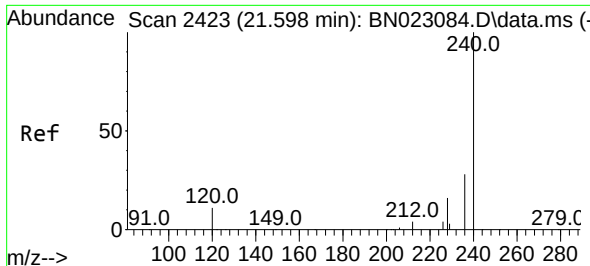
Tgt Ion:212 Resp: 108187
Ion Ratio Lower Upper
212 100
106 16.2 12.9 19.3
104 9.1 7.4 11.0



#28
Fluoranthene
Concen: 1.730 ng
RT: 19.469 min Scan# 2118
Delta R.T. 0.000 min
Lab File: BN023086.D
Acq: 07 Dec 2022 13:49

Tgt Ion:202 Resp: 148748
Ion Ratio Lower Upper
202 100
101 12.4 10.1 15.1
203 17.2 13.7 20.5

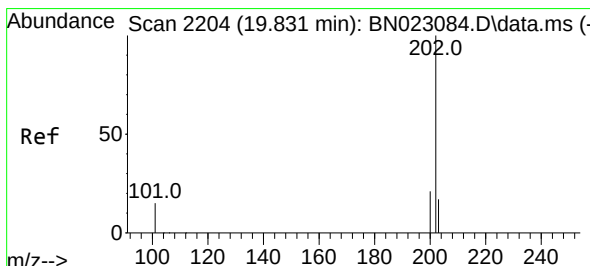
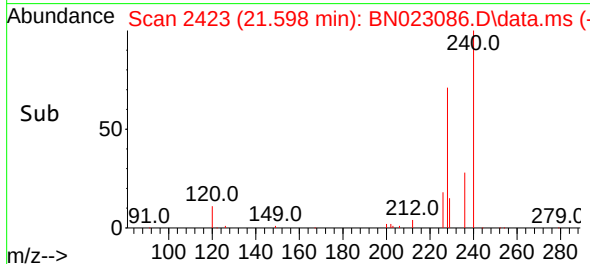
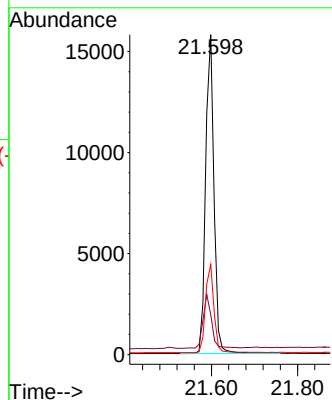
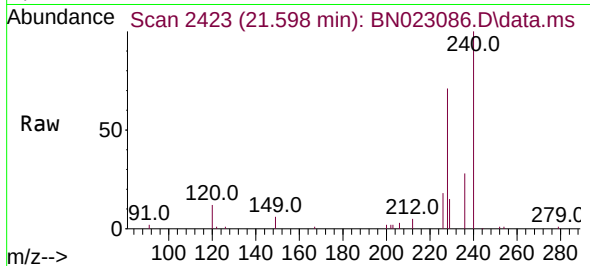




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.598 min Scan# 2423
Delta R.T. 0.000 min
Lab File: BN023086.D
Acq: 07 Dec 2022 13:49

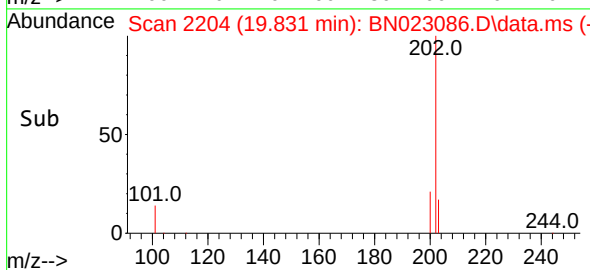
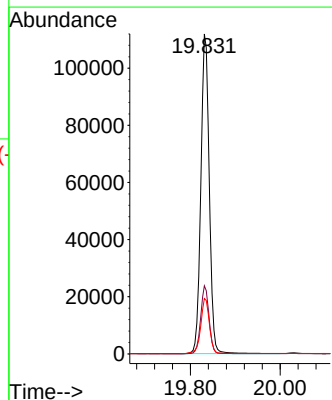
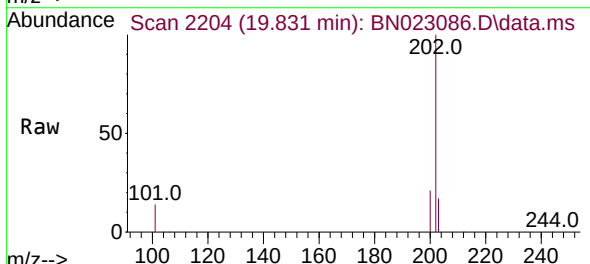
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

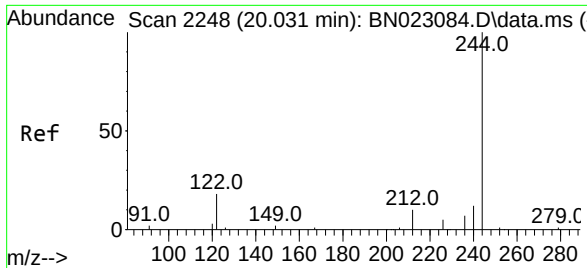
Tgt Ion:240 Resp: 21006
Ion Ratio Lower Upper
240 100
120 12.5 10.0 15.0
236 28.2 22.5 33.7



#30
Pyrene
Concen: 1.613 ng
RT: 19.831 min Scan# 2204
Delta R.T. 0.000 min
Lab File: BN023086.D
Acq: 07 Dec 2022 13:49

Tgt Ion:202 Resp: 145521
Ion Ratio Lower Upper
202 100
200 21.1 16.8 25.2
203 17.8 14.2 21.2

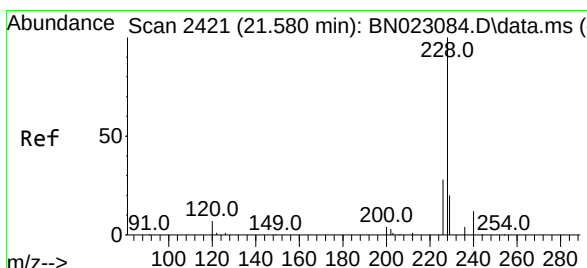
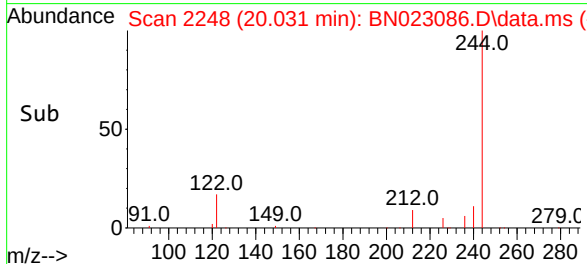
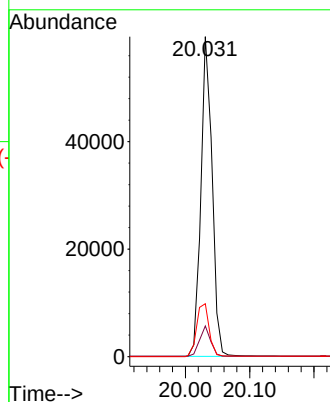
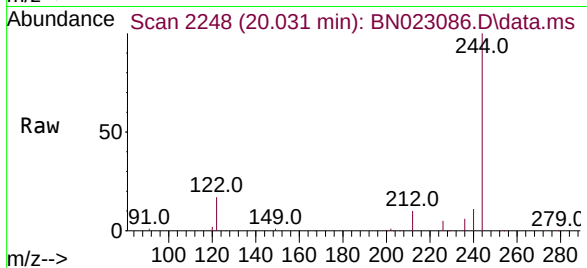




#31
 Terphenyl-d14
 Concen: 1.522 ng
 RT: 20.031 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN023086.D
 Acq: 07 Dec 2022 13:49

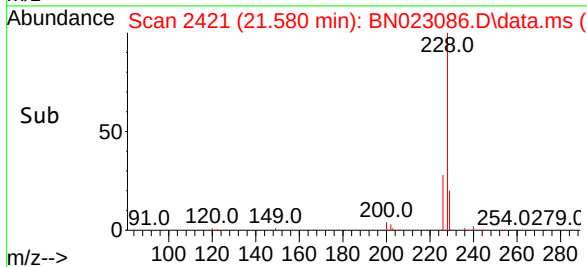
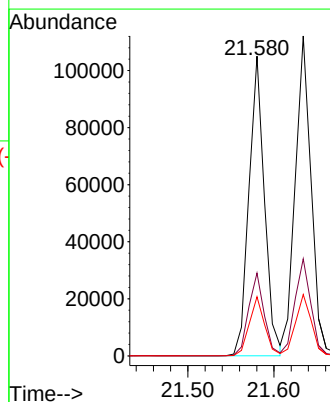
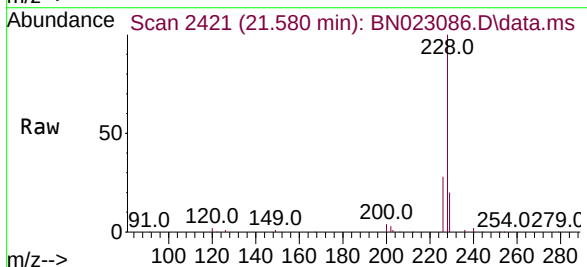
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 ClientSampleId :
 SSTDICC1.6

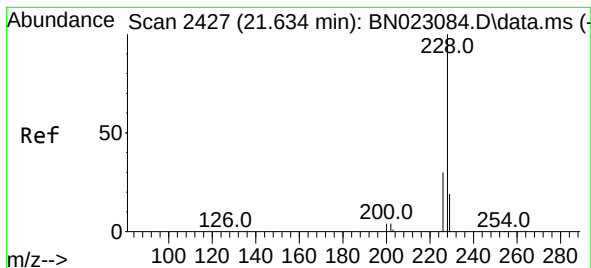
Tgt Ion:244 Resp: 66122
 Ion Ratio Lower Upper
 244 100
 212 9.6 8.1 12.1
 122 16.5 14.2 21.4



#32
 Benzo(a)anthracene
 Concen: 1.668 ng
 RT: 21.580 min Scan# 2421
 Delta R.T. 0.000 min
 Lab File: BN023086.D
 Acq: 07 Dec 2022 13:49

Tgt Ion:228 Resp: 130959
 Ion Ratio Lower Upper
 228 100
 226 27.6 22.2 33.2
 229 19.7 15.8 23.8





#33

Chrysene

Concen: 1.672 ng

RT: 21.634 min Scan# 2427

Delta R.T. 0.000 min

Lab File: BN023086.D

Acq: 07 Dec 2022 13:49

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

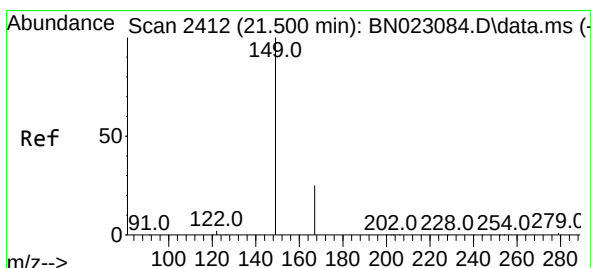
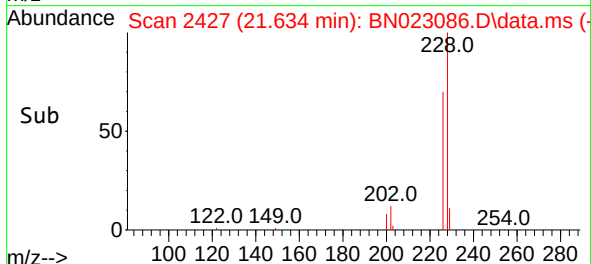
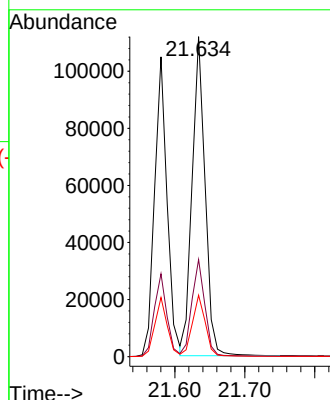
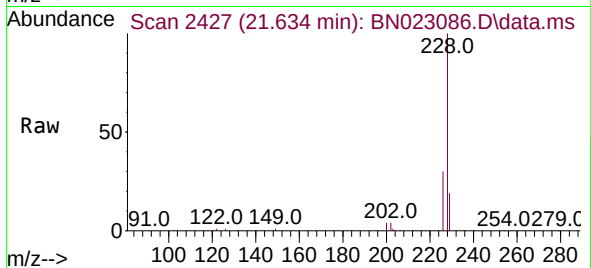
Tgt Ion:228 Resp: 144230

Ion Ratio Lower Upper

228 100

226 30.3 24.2 36.4

229 19.2 15.7 23.5



#34

Bis(2-ethylhexyl)phthalate

Concen: 1.559 ng

RT: 21.500 min Scan# 2412

Delta R.T. 0.000 min

Lab File: BN023086.D

Acq: 07 Dec 2022 13:49

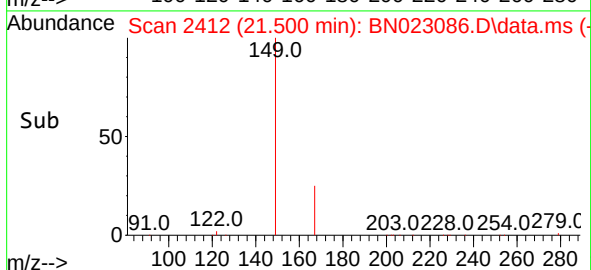
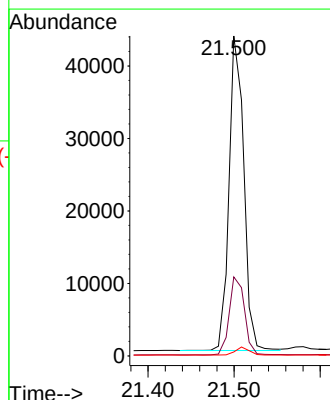
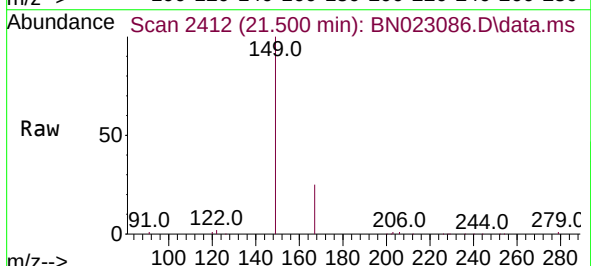
Tgt Ion:149 Resp: 51876

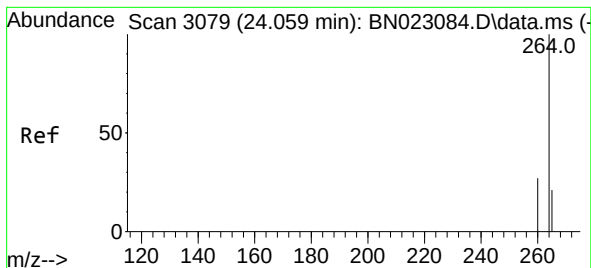
Ion Ratio Lower Upper

149 100

167 25.6 21.4 32.0

279 2.5 2.1 3.1





#35

Perylene-d12

Concen: 0.400 ng

RT: 24.062 min Scan# 3079

Delta R.T. 0.003 min

Lab File: BN023086.D

Acq: 07 Dec 2022 13:49

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

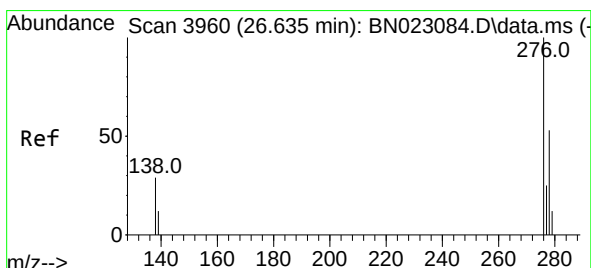
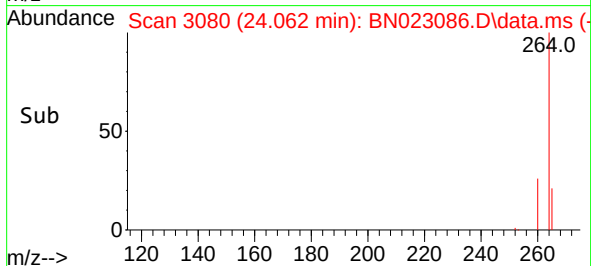
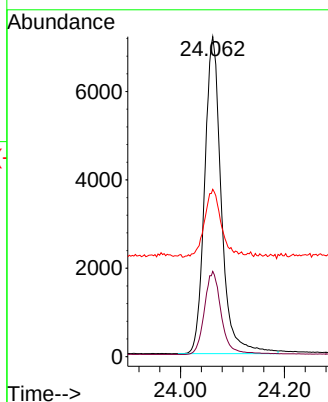
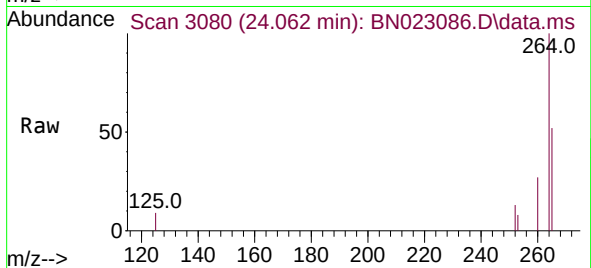
Tgt Ion:264 Resp: 16027

Ion Ratio Lower Upper

264 100

260 26.6 21.6 32.4

265 52.3 39.3 58.9



#36

Indeno(1,2,3-cd)pyrene

Concen: 1.747 ng

RT: 26.635 min Scan# 3960

Delta R.T. 0.000 min

Lab File: BN023086.D

Acq: 07 Dec 2022 13:49

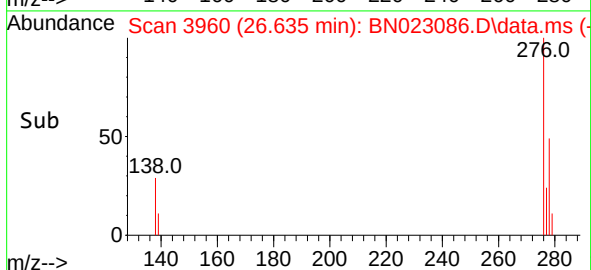
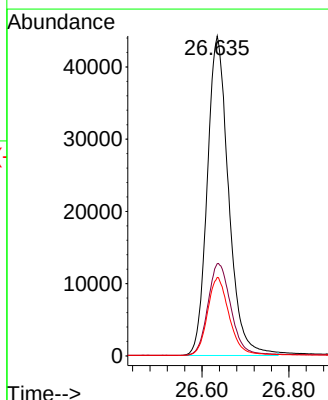
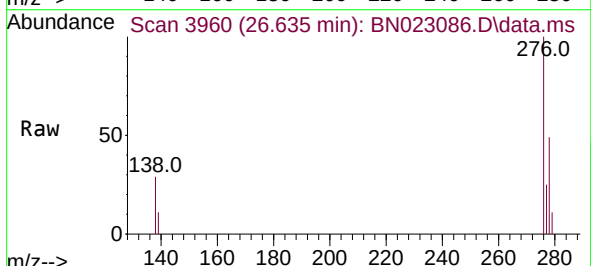
Tgt Ion:276 Resp: 150949

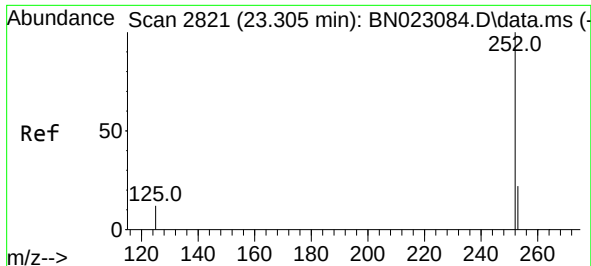
Ion Ratio Lower Upper

276 100

138 31.0 24.9 37.3

277 24.8 19.8 29.8





#37

Benzo(b)fluoranthene

Concen: 1.749 ng

RT: 23.308 min Scan# 2821

Delta R.T. 0.003 min

Lab File: BN023086.D

Acq: 07 Dec 2022 13:49

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

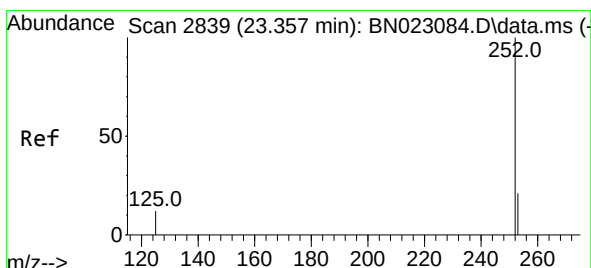
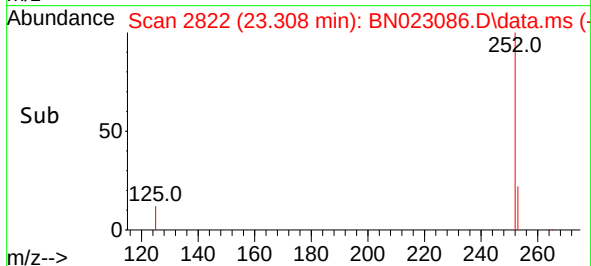
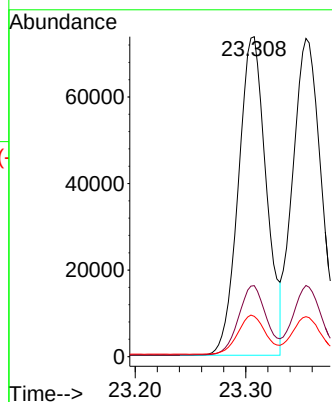
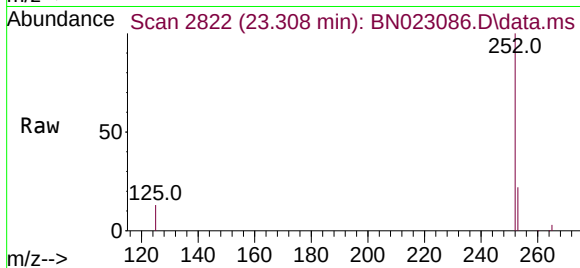
Tgt Ion:252 Resp: 129137

Ion Ratio Lower Upper

252 100

253 22.2 19.2 28.8

125 12.6 12.4 18.6



#38

Benzo(k)fluoranthene

Concen: 1.752 ng

RT: 23.354 min Scan# 2838

Delta R.T. -0.003 min

Lab File: BN023086.D

Acq: 07 Dec 2022 13:49

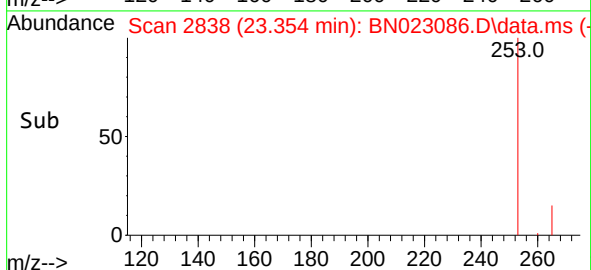
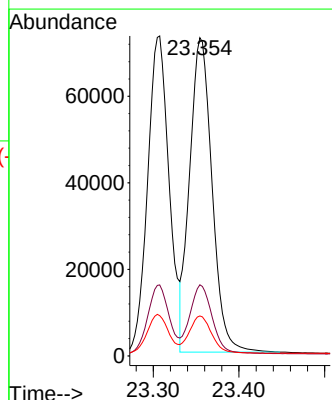
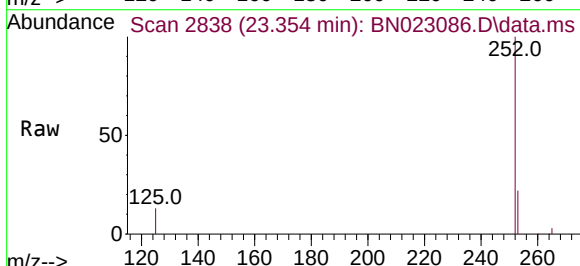
Tgt Ion:252 Resp: 131980

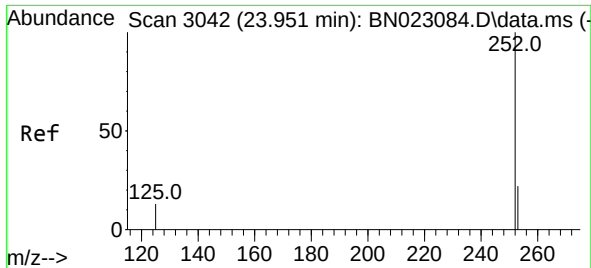
Ion Ratio Lower Upper

252 100

253 22.4 18.8 28.2

125 12.5 12.0 18.0

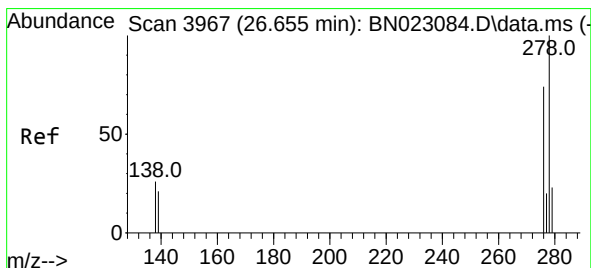
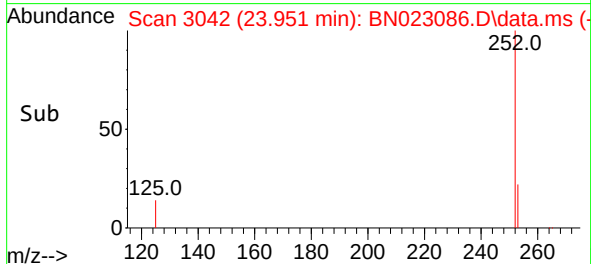
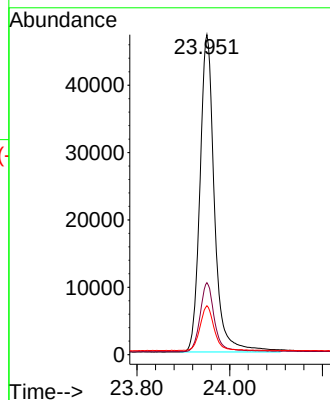
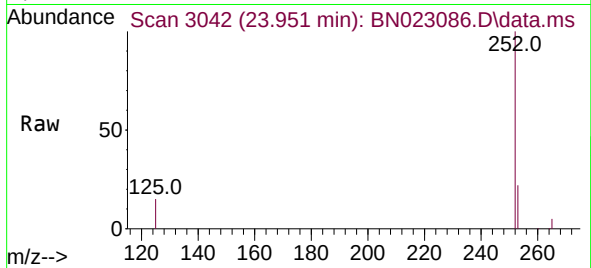




#39
Benzo(a)pyrene
Concen: 1.713 ng
RT: 23.951 min Scan# 3042
Delta R.T. 0.000 min
Lab File: BN023086.D
Acq: 07 Dec 2022 13:49

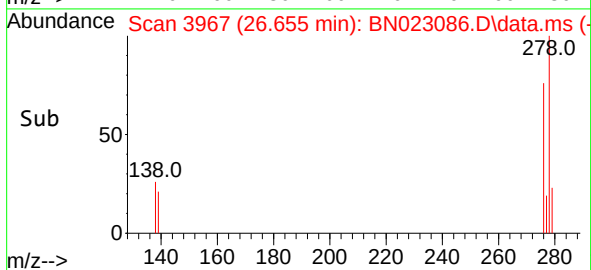
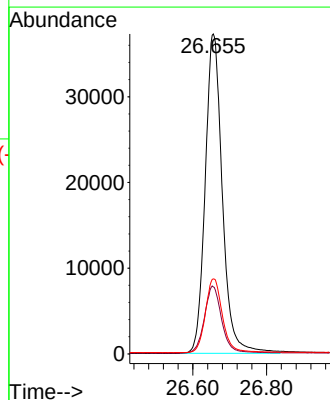
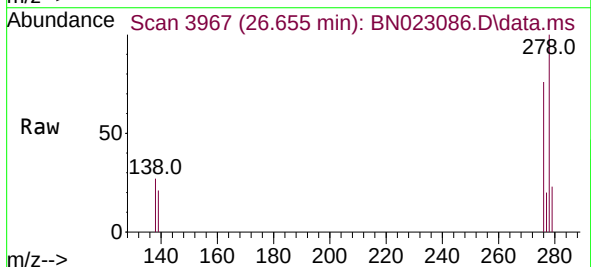
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

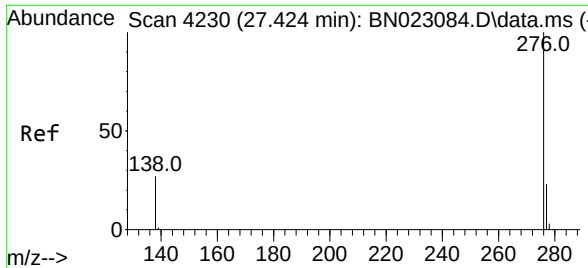
Tgt Ion:252 Resp: 102630
Ion Ratio Lower Upper
252 100
253 22.5 20.5 30.7
125 15.3 15.3 22.9



#40
Dibenzo(a,h)anthracene
Concen: 1.763 ng
RT: 26.655 min Scan# 3967
Delta R.T. 0.000 min
Lab File: BN023086.D
Acq: 07 Dec 2022 13:49

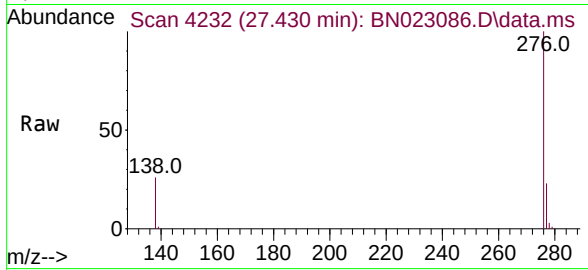
Tgt Ion:278 Resp: 120553
Ion Ratio Lower Upper
278 100
139 20.9 17.5 26.3
279 23.4 20.2 30.2





#41
 Benzo(g,h,i)perylene
 Concen: 1.721 ng
 RT: 27.430 min Scan# 41
 Delta R.T. 0.006 min
 Lab File: BN023086.D
 Acq: 07 Dec 2022 13:49

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6



Tgt Ion: 276 Resp: 121865

Ion	Ratio	Lower	Upper
276	100		
277	23.3	19.4	29.2
138	26.4	22.1	33.1

