

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050924\
 Data File : BN031450.D
 Acq On : 09 May 2024 19:05
 Operator : MA/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Quant Time: May 10 01:59:31 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN050924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 10 01:50:23 2024
 Response via : Initial Calibration

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

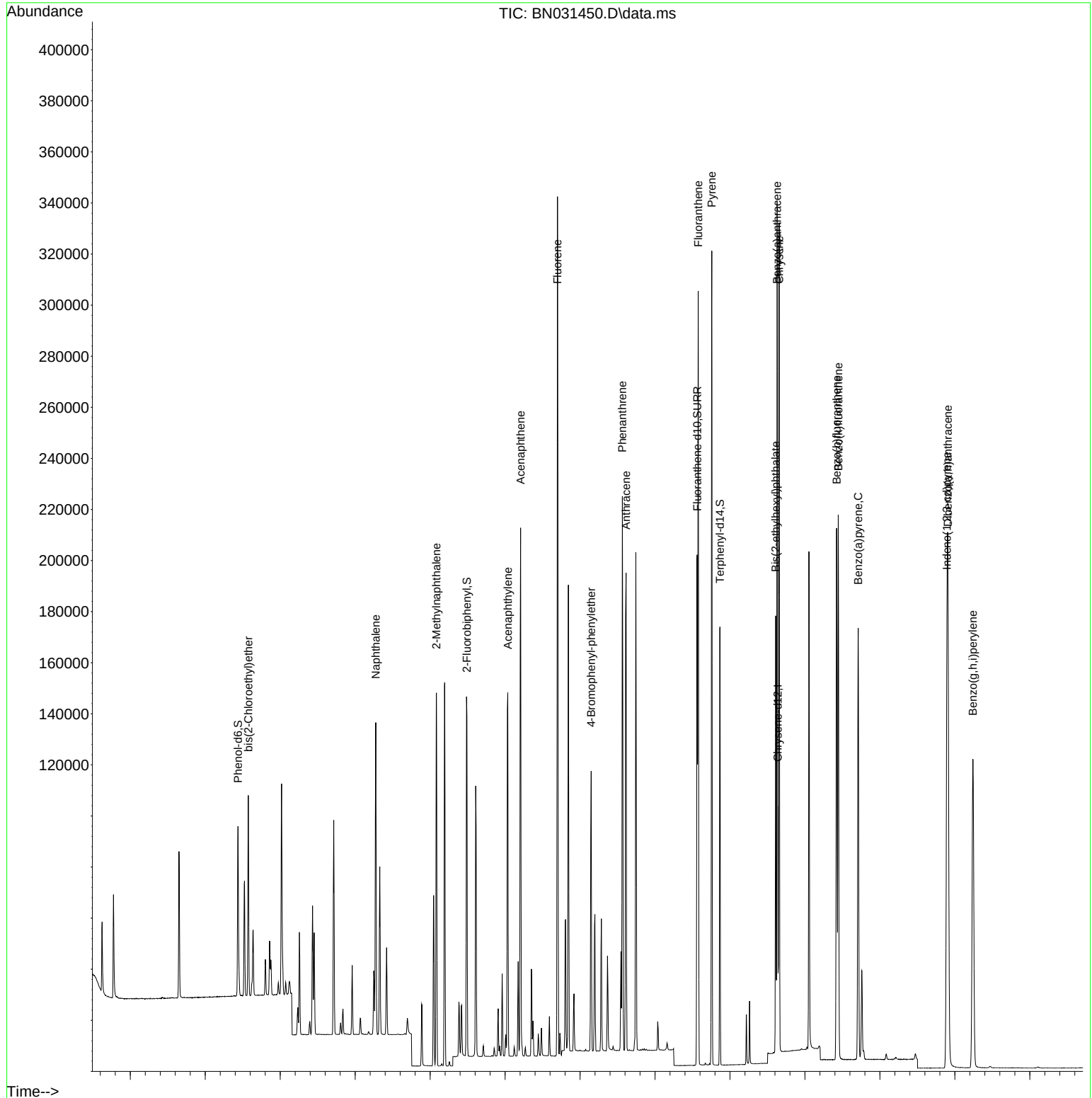
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.718	152	9983	0.400	ng	0.00
7) Naphthalene-d8	10.496	136	33212	0.400	ng	0.00
13) Acenaphthene-d10	14.349	164	20437	0.400	ng	0.00
19) Phenanthrene-d10	17.091	188	47232	0.400	ng	0.00
29) Chrysene-d12	21.274	240	40947	0.400	ng	0.00
35) Perylene-d12	23.519	264	45034	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.299	112	47058	2.012	ng	0.00
5) Phenol-d6	6.873	99	64007	2.305	ng	0.00
8) Nitrobenzene-d5	8.862	82	39304	1.348	ng	0.00
11) 2-Methylnaphthalene-d10	12.092	152	89843	1.828	ng	0.00
14) 2,4,6-Tribromophenol	15.837	330	13042	1.435	ng	0.00
15) 2-Fluorobiphenyl	12.981	172	132369	1.751	ng	0.00
27) Fluoranthene-d10	19.124	212	217673	1.703	ng	0.00
31) Terphenyl-d14	19.732	244	165194	1.589	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.248	88	20188	1.694	ng	# 85
3) n-Nitrosodimethylamine	3.551	42	20451	1.720	ng	97
6) bis(2-Chloroethyl)ether	7.148	93	56187	2.164	ng	99
9) Naphthalene	10.549	128	154007	1.659	ng	96
10) Hexachlorobutadiene	10.837	225	26754	1.381	ng	# 99
12) 2-Methylnaphthalene	12.168	142	104971	1.840	ng	99
16) Acenaphthylene	14.071	152	172012	1.919	ng	100
17) Acenaphthene	14.413	154	108320	1.763	ng	99
18) Fluorene	15.397	166	142037	1.786	ng	100
20) 4,6-Dinitro-2-methylph...	15.472	198	6690	0.886	ng	# 29
21) 4-Bromophenyl-phenylether	16.296	248	46390	1.702	ng	95
22) Hexachlorobenzene	16.396	284	46565	1.492	ng	99
23) Atrazine	16.569	200	42126	1.970	ng	97
24) Pentachlorophenol	16.731	266	17805	1.389	ng	98
25) Phenanthrene	17.128	178	220469	1.627	ng	100
26) Anthracene	17.227	178	218330	1.916	ng	100
28) Fluoranthene	19.151	202	266781	1.612	ng	100
30) Pyrene	19.514	202	277391	1.680	ng	100
32) Benzo(a)anthracene	21.256	228	266825	1.887	ng	99
33) Chrysene	21.310	228	251651	1.708	ng	99
34) Bis(2-ethylhexyl)phtha...	21.220	149	148503	1.988	ng	100
36) Indeno(1,2,3-cd)pyrene	25.788	276	299470	1.646	ng	98
37) Benzo(b)fluoranthene	22.844	252	271878	1.539	ng	97
38) Benzo(k)fluoranthene	22.888	252	259183	1.496	ng	96
39) Benzo(a)pyrene	23.420	252	236118	1.593	ng	97
40) Dibenzo(a,h)anthracene	25.814	278	237107	1.654	ng	97
41) Benzo(g,h,i)perylene	26.481	276	254724	1.751	ng	98

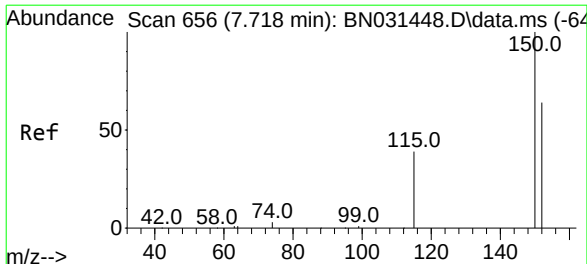
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050924\
Data File : BN031450.D
Acq On : 09 May 2024 19:05
Operator : MA/JU
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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

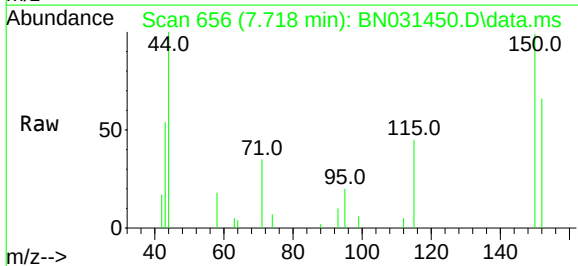
Quant Time: May 10 01:59:31 2024
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Response via : Initial Calibration



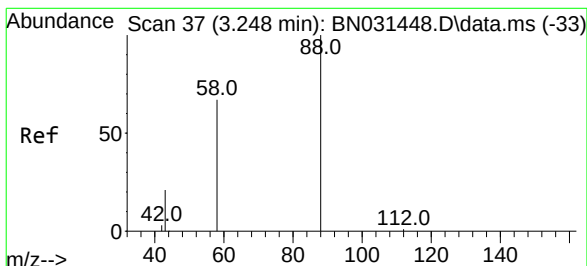
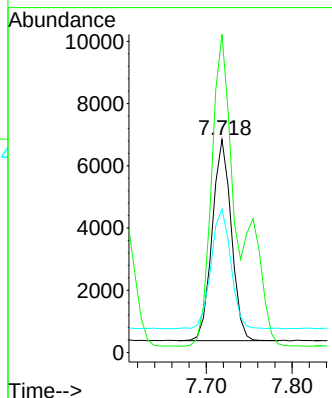
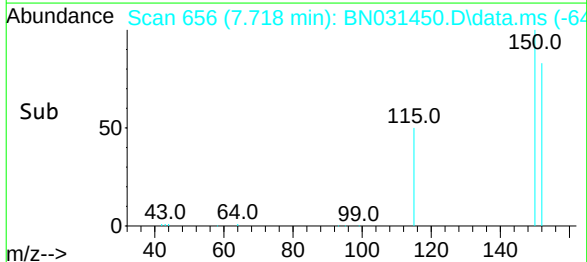


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.718 min Scan# 65
 Delta R.T. 0.000 min
 Lab File: BN031450.D
 Acq: 09 May 2024 19:05

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

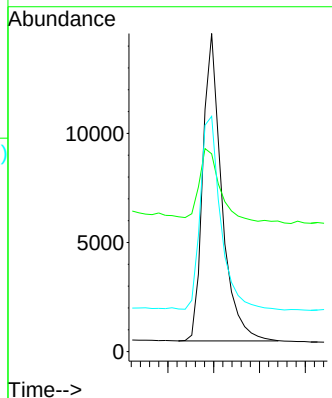
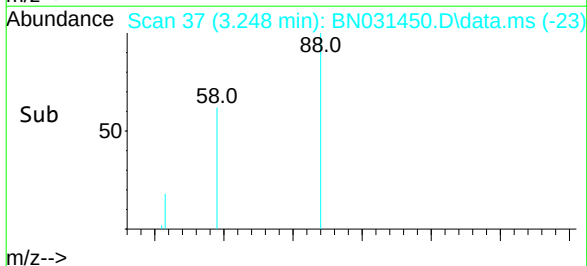
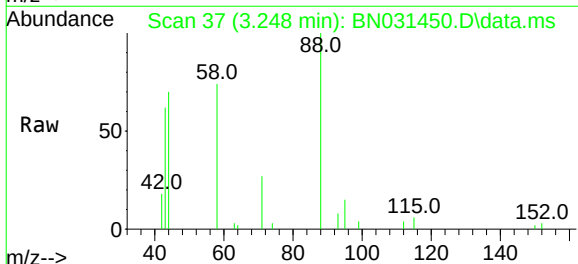


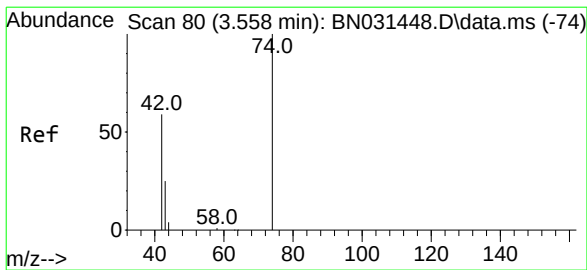
Tgt Ion: 152 Resp: 9983
 Ion Ratio Lower Upper
 152 100
 150 149.3 119.3 178.9
 115 67.4 54.8 82.2



#2
 1,4-Dioxane
 Concen: 1.694 ng
 RT: 3.248 min Scan# 37
 Delta R.T. -0.000 min
 Lab File: BN031450.D
 Acq: 09 May 2024 19:05

Tgt Ion: 88 Resp: 20188
 Ion Ratio Lower Upper
 88 100
 43 25.6 39.0 58.6#
 58 67.0 54.9 82.3

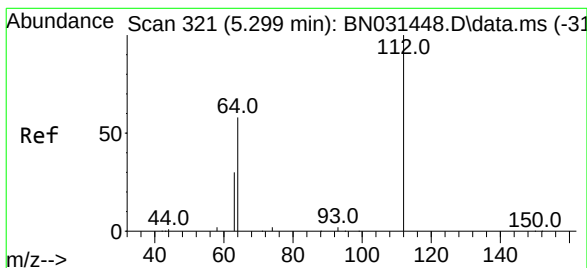
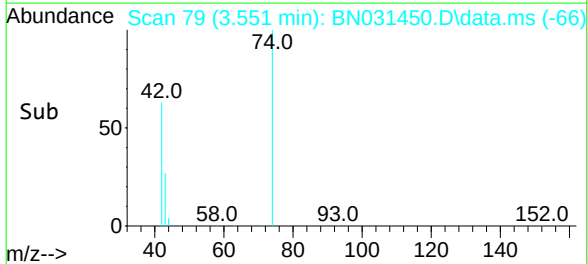
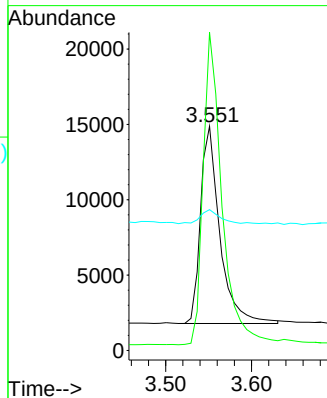
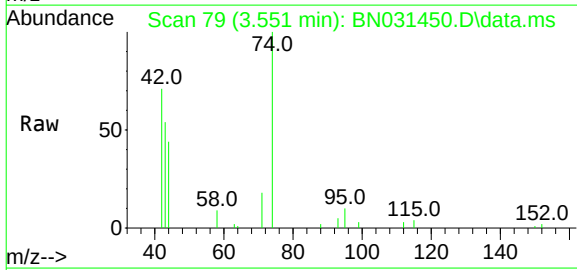




#3
n-Nitrosodimethylamine
Concen: 1.720 ng
RT: 3.551 min Scan# 79
Delta R.T. -0.007 min
Lab File: BN031450.D
Acq: 09 May 2024 19:05

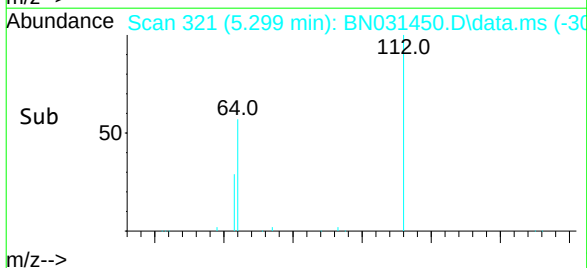
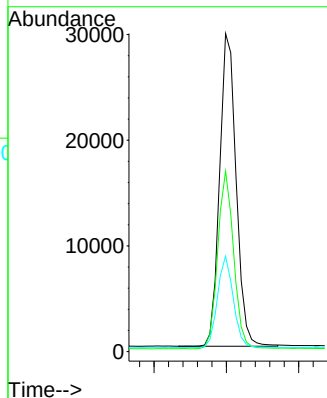
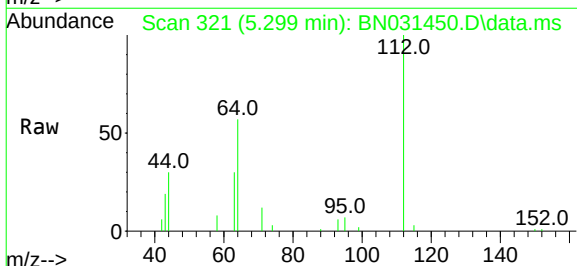
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

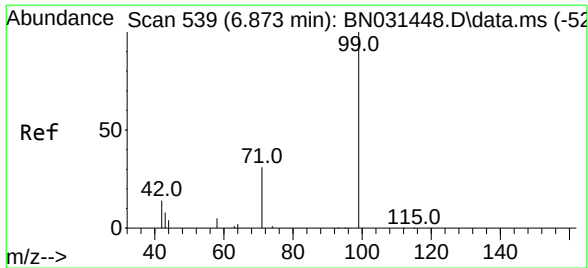
Tgt Ion: 42 Resp: 20451
Ion Ratio Lower Upper
42 100
74 154.7 126.4 189.6
44 7.1 6.9 10.3



#4
2-Fluorophenol
Concen: 2.012 ng
RT: 5.299 min Scan# 321
Delta R.T. -0.000 min
Lab File: BN031450.D
Acq: 09 May 2024 19:05

Tgt Ion: 112 Resp: 47058
Ion Ratio Lower Upper
112 100
64 54.7 44.0 66.0
63 27.8 22.2 33.4

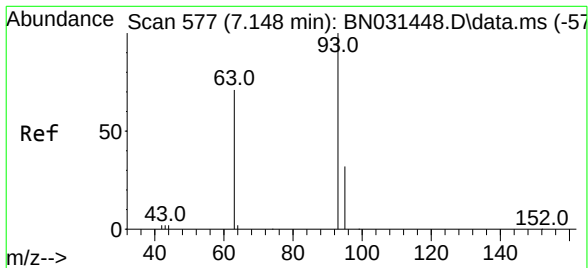
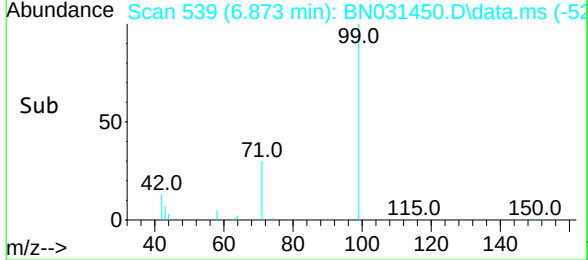
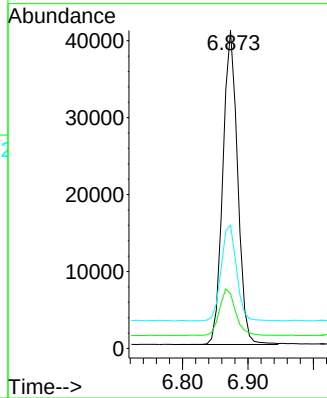
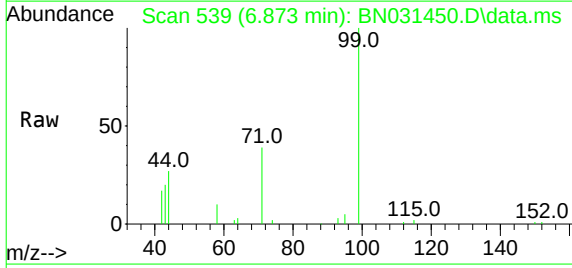




#5
Phenol-d6
Concen: 2.305 ng
RT: 6.873 min Scan# 539
Delta R.T. -0.000 min
Lab File: BN031450.D
Acq: 09 May 2024 19:05

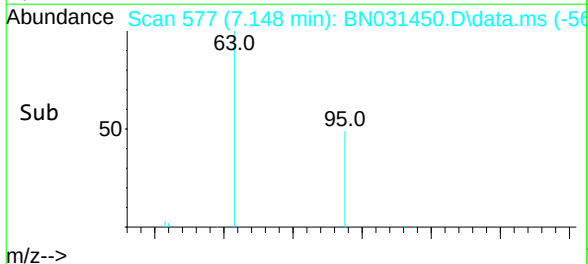
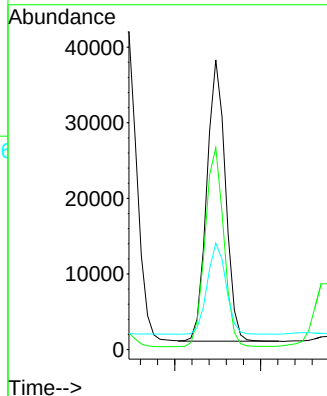
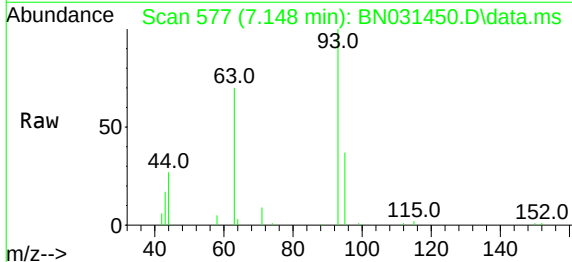
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

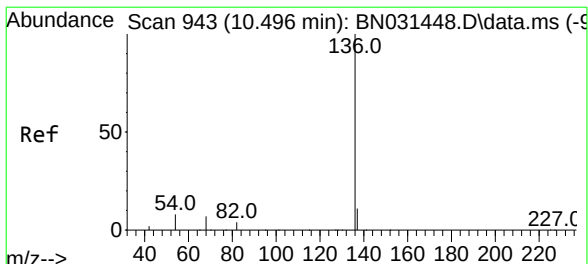
Tgt Ion	Ratio	Lower	Upper
99	100		
42	15.9	13.5	20.3
71	31.5	26.1	39.1



#6
bis(2-Chloroethyl)ether
Concen: 2.164 ng
RT: 7.148 min Scan# 577
Delta R.T. -0.000 min
Lab File: BN031450.D
Acq: 09 May 2024 19:05

Tgt Ion	Ratio	Lower	Upper
93	100		
63	71.2	56.6	85.0
95	32.4	27.3	40.9

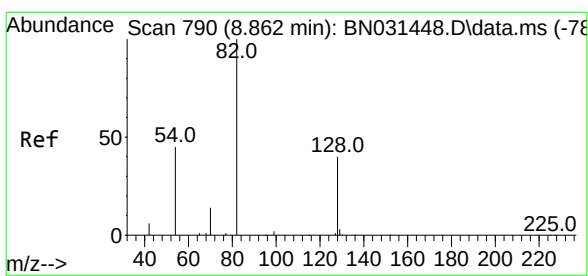
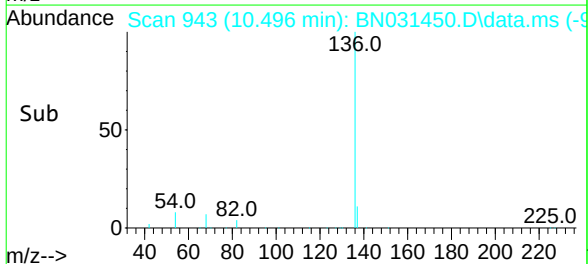
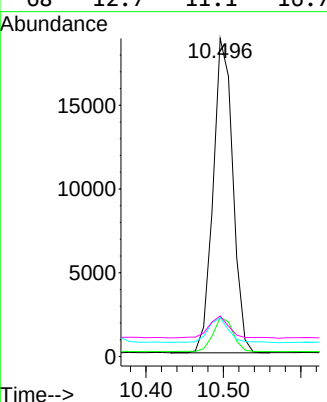
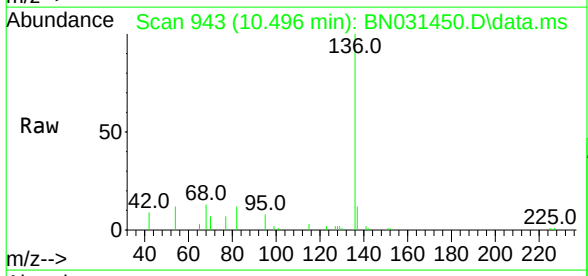




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.496 min Scan# 943
Delta R.T. -0.000 min
Lab File: BN031450.D
Acq: 09 May 2024 19:05

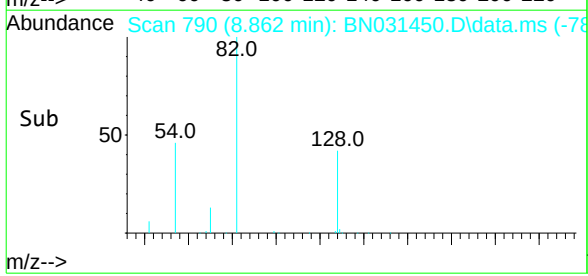
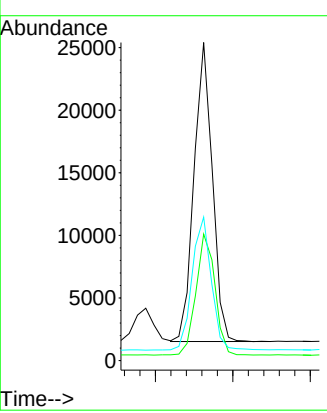
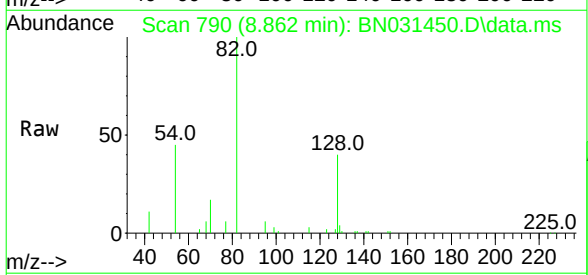
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

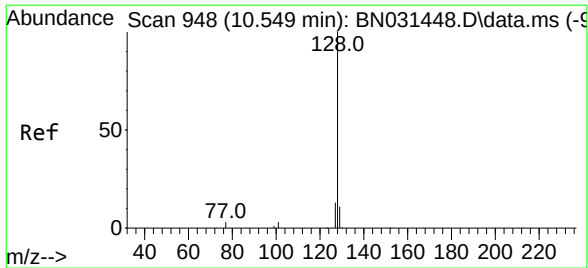
Tgt Ion:	136	Resp:	33212
Ion	Ratio	Lower	Upper
136	100		
137	12.3	10.1	15.1
54	12.2	10.5	15.7
68	12.7	11.1	16.7



#8
Nitrobenzene-d5
Concen: 1.348 ng
RT: 8.862 min Scan# 790
Delta R.T. -0.000 min
Lab File: BN031450.D
Acq: 09 May 2024 19:05

Tgt Ion:	82	Resp:	39304
Ion	Ratio	Lower	Upper
82	100		
128	39.8	29.0	43.6
54	45.1	37.2	55.8

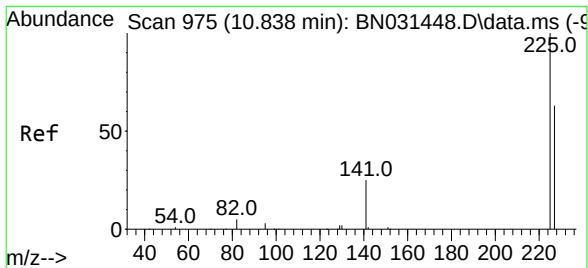
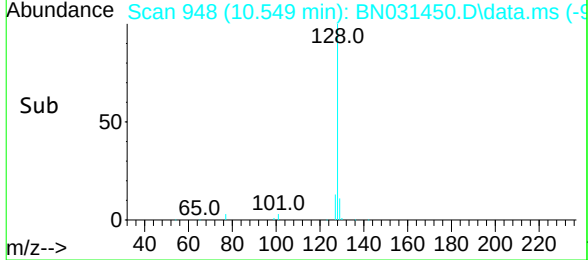
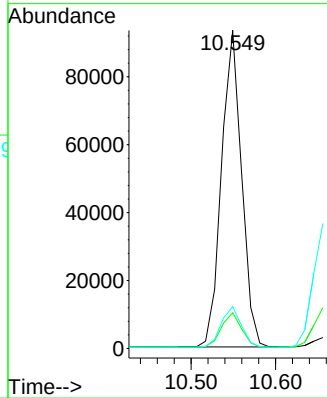
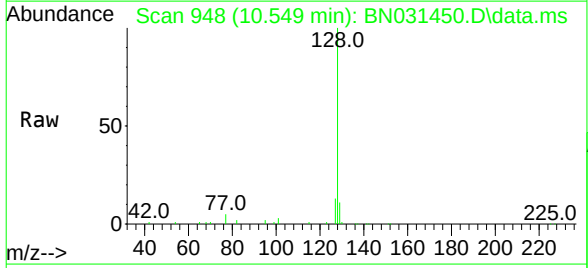




#9
Naphthalene
Concen: 1.659 ng
RT: 10.549 min Scan# 948
Delta R.T. -0.000 min
Lab File: BN031450.D
Acq: 09 May 2024 19:05

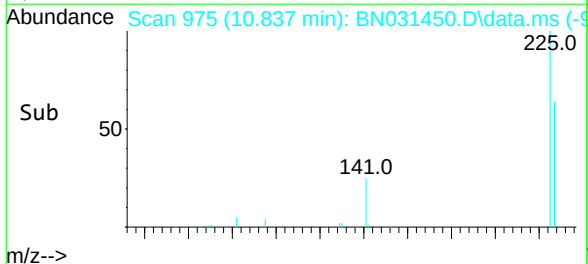
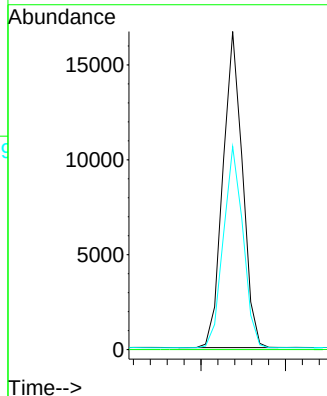
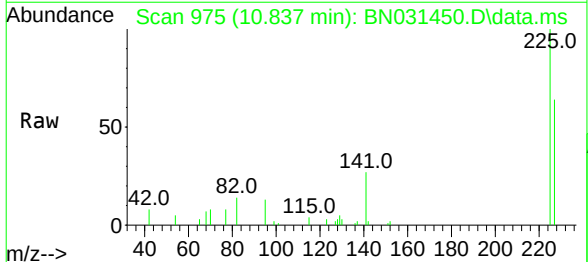
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

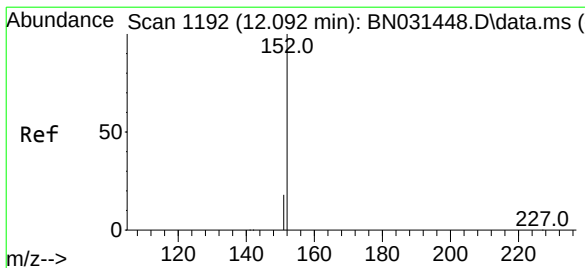
Tgt Ion:128 Resp: 154007
Ion Ratio Lower Upper
128 100
129 11.2 10.2 15.4
127 13.2 11.7 17.5



#10
Hexachlorobutadiene
Concen: 1.381 ng
RT: 10.837 min Scan# 975
Delta R.T. -0.000 min
Lab File: BN031450.D
Acq: 09 May 2024 19:05

Tgt Ion:225 Resp: 26754
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.9 50.7 76.1

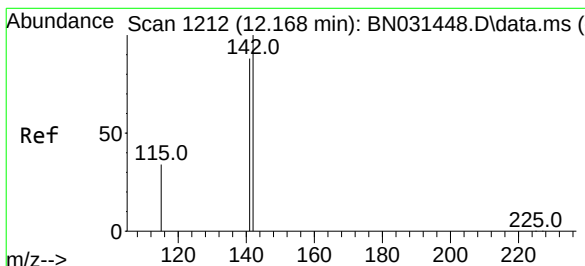
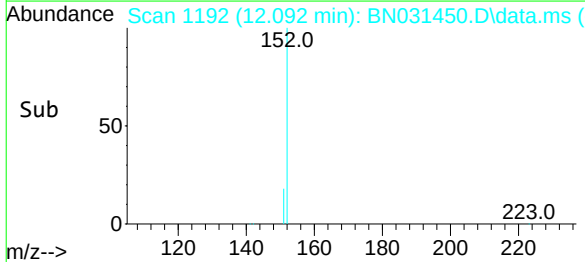
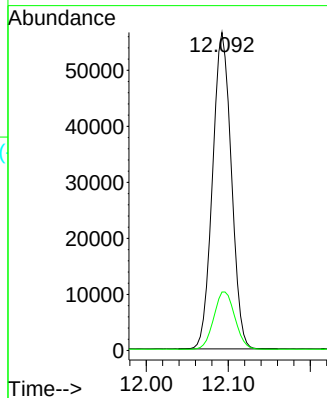
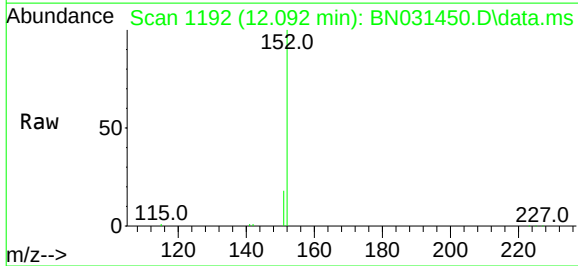




#11
2-Methylnaphthalene-d10
Concen: 1.828 ng
RT: 12.092 min Scan# 1192
Delta R.T. -0.000 min
Lab File: BN031450.D
Acq: 09 May 2024 19:05

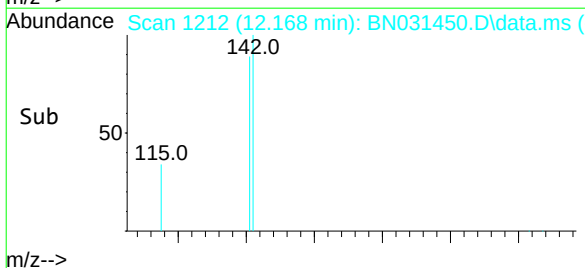
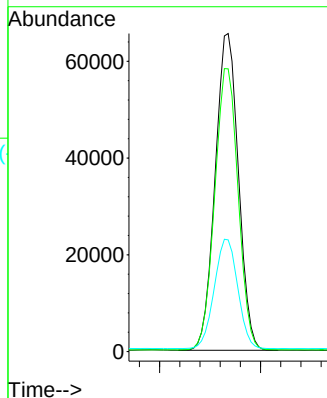
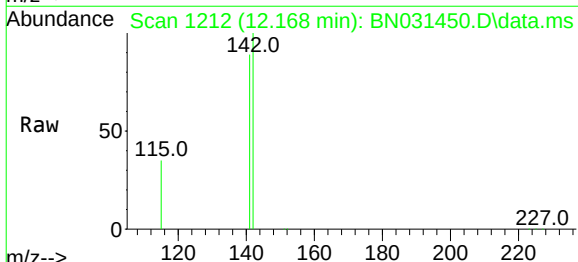
Instrument :
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SSTDICC1.6

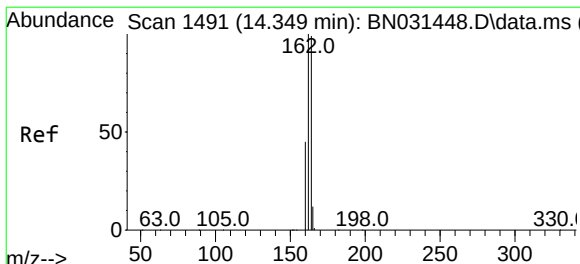
Tgt Ion:152 Resp: 89843
Ion Ratio Lower Upper
152 100
151 20.3 16.6 25.0



#12
2-Methylnaphthalene
Concen: 1.840 ng
RT: 12.168 min Scan# 1212
Delta R.T. -0.000 min
Lab File: BN031450.D
Acq: 09 May 2024 19:05

Tgt Ion:142 Resp: 104971
Ion Ratio Lower Upper
142 100
141 88.9 71.0 106.6
115 35.1 30.2 45.2

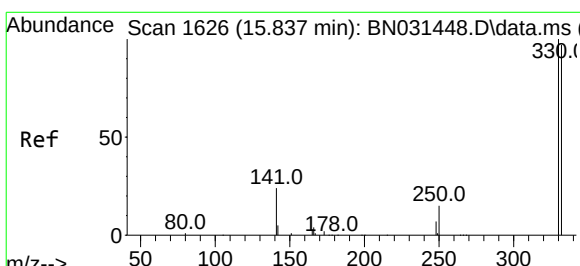
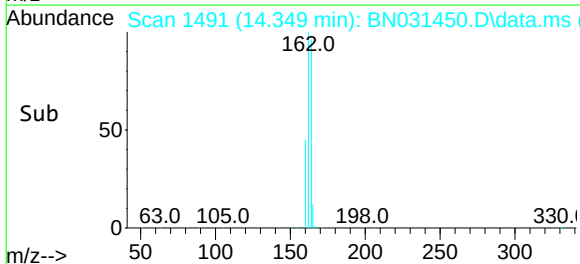
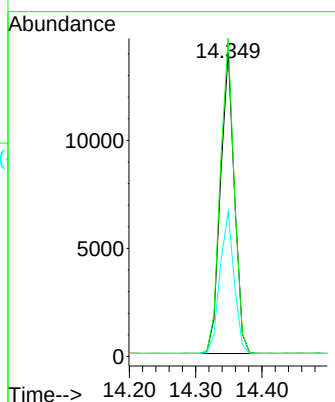
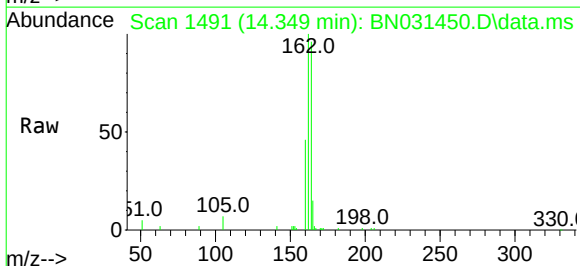




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.349 min Scan# 1491
Delta R.T. -0.000 min
Lab File: BN031450.D
Acq: 09 May 2024 19:05

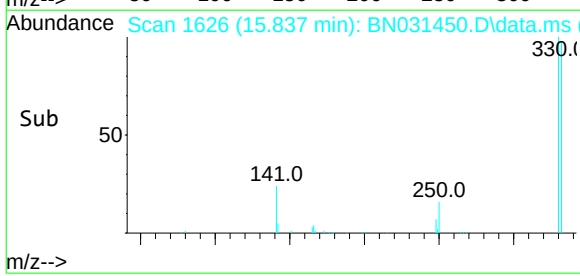
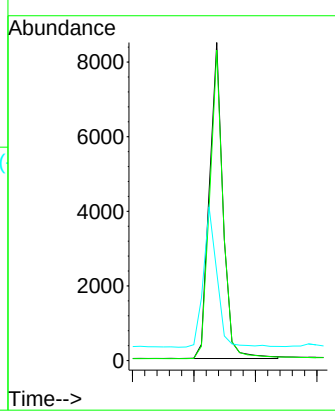
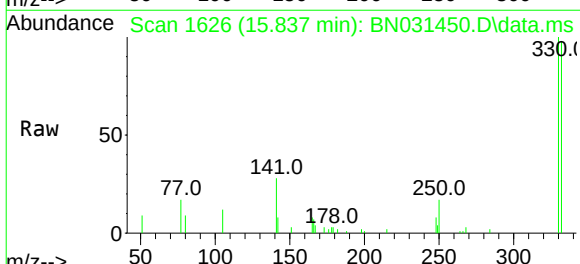
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

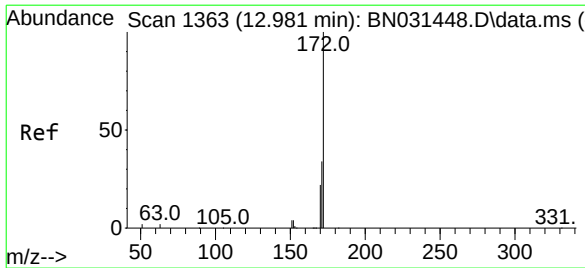
Tgt Ion:	164	Resp:	20437
Ion	Ratio	Lower	Upper
164	100		
162	104.4	81.2	121.8
160	47.5	37.0	55.6



#14
2,4,6-Tribromophenol
Concen: 1.435 ng
RT: 15.837 min Scan# 1626
Delta R.T. -0.000 min
Lab File: BN031450.D
Acq: 09 May 2024 19:05

Tgt Ion:	330	Resp:	13042
Ion	Ratio	Lower	Upper
330	100		
332	96.2	76.6	114.8
141	44.4	37.0	55.4





#15

2-Fluorobiphenyl

Concen: 1.751 ng

RT: 12.981 min Scan# 13

Delta R.T. -0.000 min

Lab File: BN031450.D

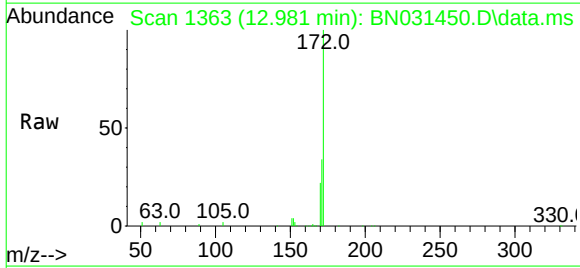
Acq: 09 May 2024 19:05

Instrument :

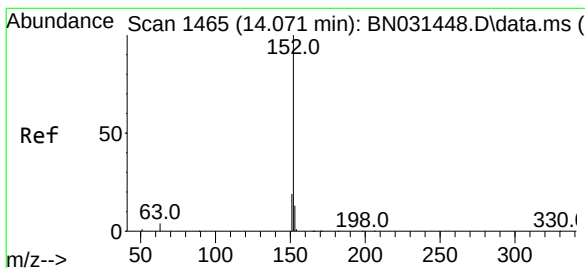
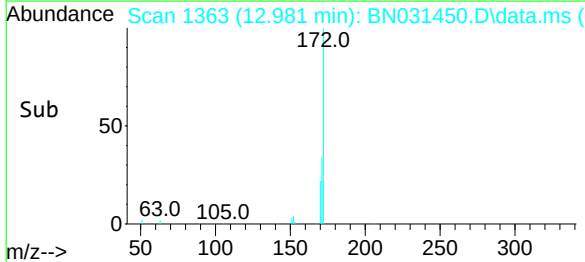
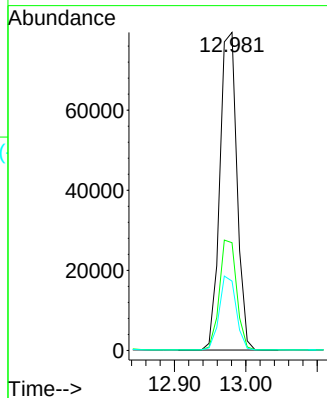
BNA_N

ClientSampleId :

SSTDICC1.6



Tgt Ion:	172	Resp:	132369
Ion	Ratio	Lower	Upper
172	100		
171	33.9	27.8	41.8
170	21.8	18.3	27.5



#16

Acenaphthylene

Concen: 1.919 ng

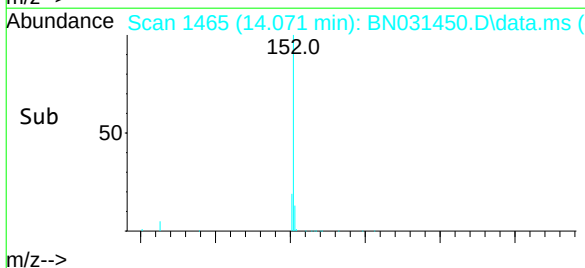
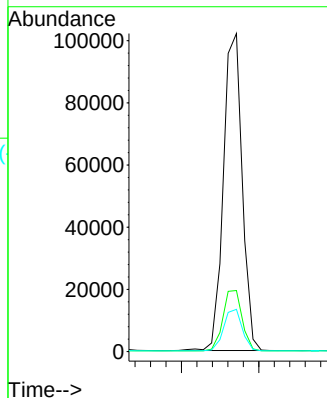
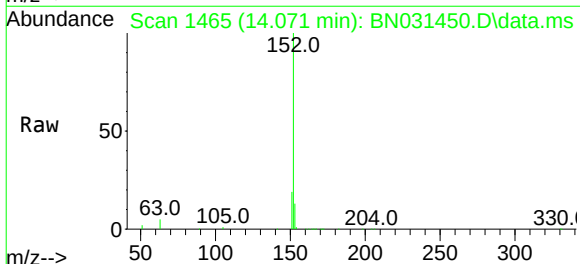
RT: 14.071 min Scan# 1465

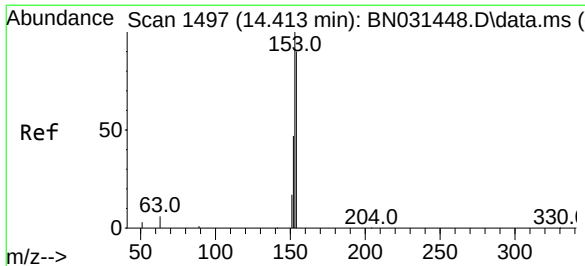
Delta R.T. -0.000 min

Lab File: BN031450.D

Acq: 09 May 2024 19:05

Tgt Ion:	152	Resp:	172012
Ion	Ratio	Lower	Upper
152	100		
151	19.5	15.7	23.5
153	13.0	10.5	15.7

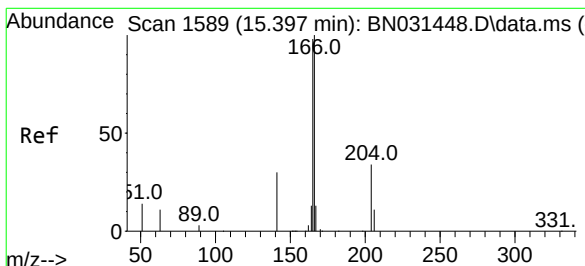
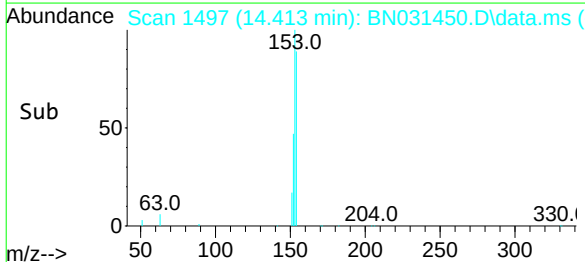
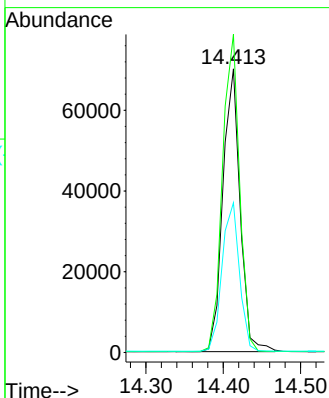
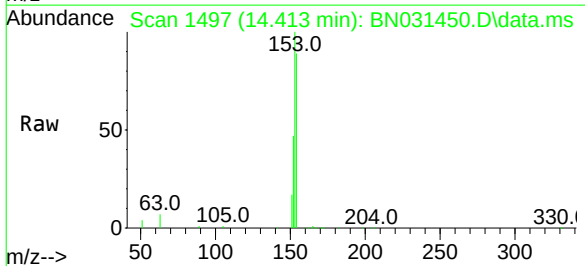




#17
Acenaphthene
Concen: 1.763 ng
RT: 14.413 min Scan# 1497
Delta R.T. -0.000 min
Lab File: BN031450.D
Acq: 09 May 2024 19:05

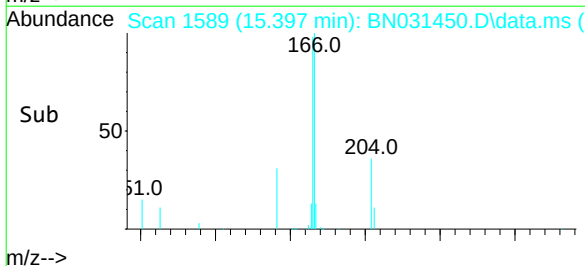
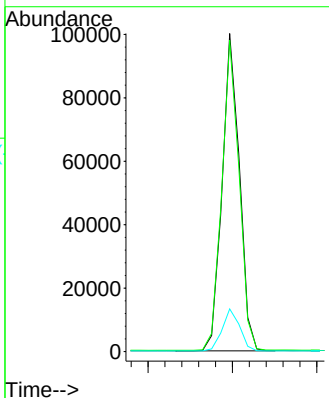
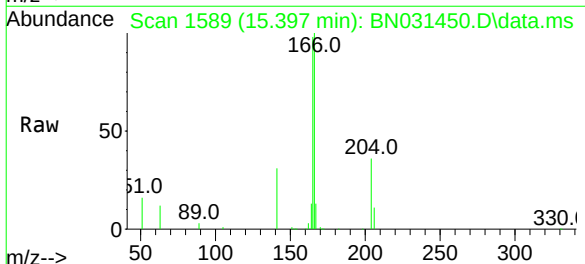
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

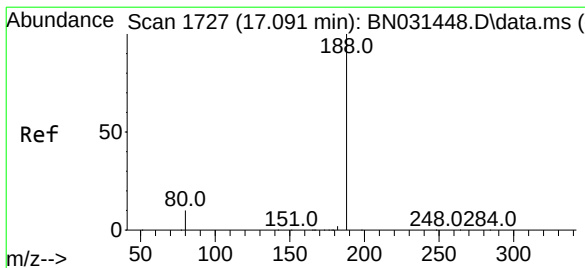
Tgt Ion:154 Resp: 108320
Ion Ratio Lower Upper
154 100
153 110.9 89.1 133.7
152 52.8 42.6 64.0



#18
Fluorene
Concen: 1.786 ng
RT: 15.397 min Scan# 1589
Delta R.T. -0.000 min
Lab File: BN031450.D
Acq: 09 May 2024 19:05

Tgt Ion:166 Resp: 142037
Ion Ratio Lower Upper
166 100
165 97.5 78.2 117.2
167 13.4 10.8 16.2





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.091 min Scan# 17

Delta R.T. -0.000 min

Lab File: BN031450.D

Acq: 09 May 2024 19:05

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

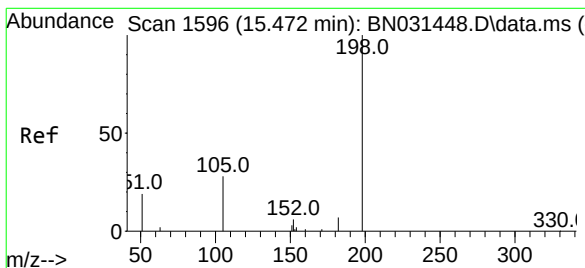
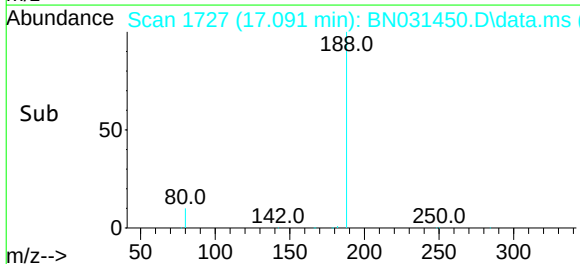
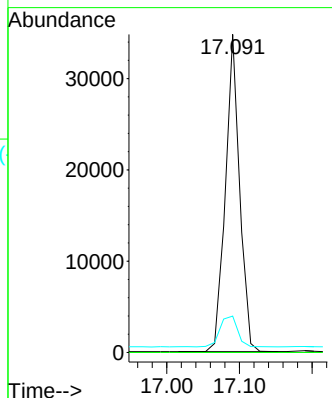
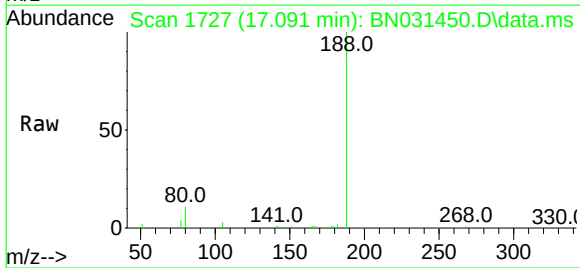
Tgt Ion:188 Resp: 47232

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 11.4 9.6 14.4



#20

4,6-Dinitro-2-methylphenol

Concen: 0.886 ng

RT: 15.472 min Scan# 1596

Delta R.T. -0.000 min

Lab File: BN031450.D

Acq: 09 May 2024 19:05

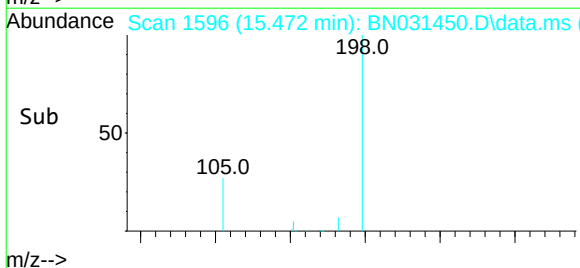
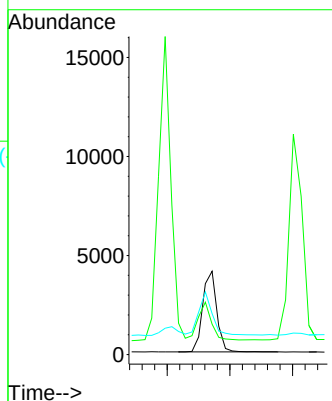
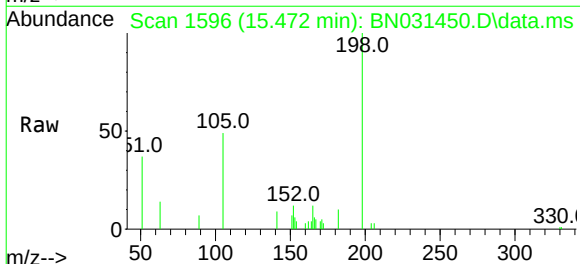
Tgt Ion:198 Resp: 6690

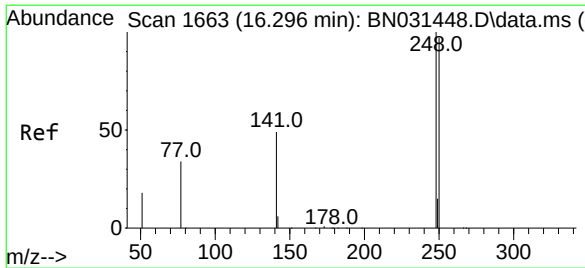
Ion Ratio Lower Upper

198 100

51 36.5 78.3 117.5#

105 49.2 117.2 175.8#

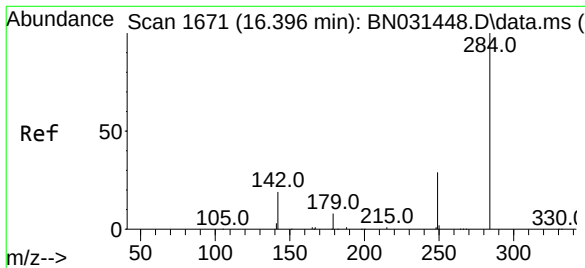
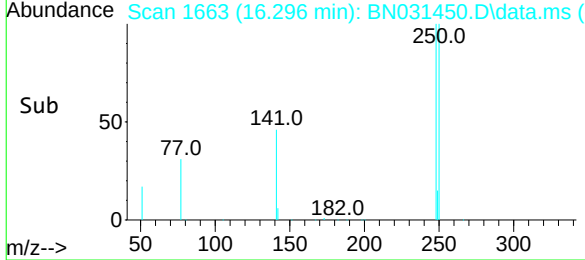
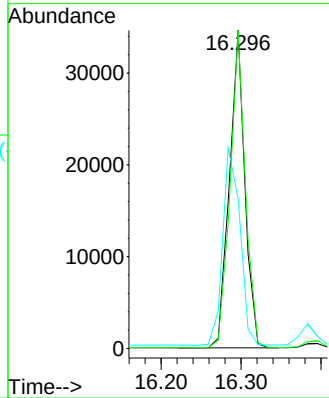
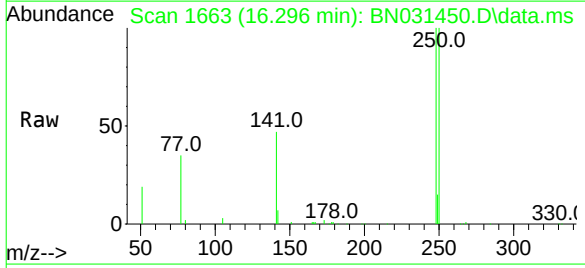




#21
4-Bromophenyl-phenylether
Concen: 1.702 ng
RT: 16.296 min Scan# 1663
Delta R.T. -0.000 min
Lab File: BN031450.D
Acq: 09 May 2024 19:05

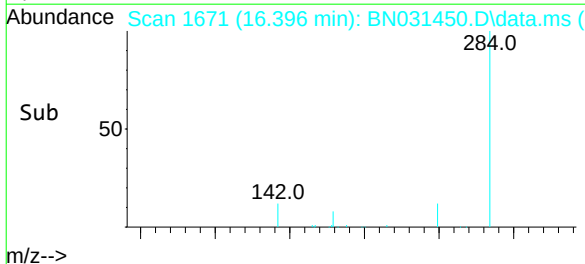
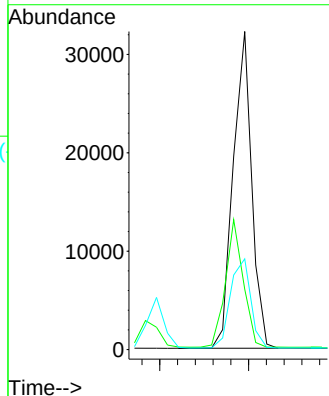
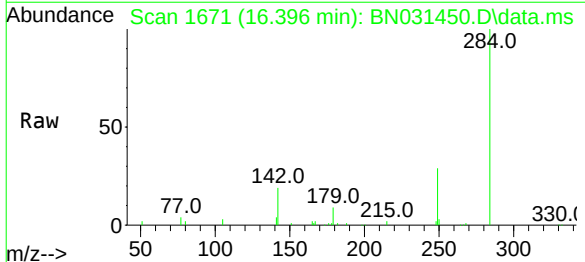
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

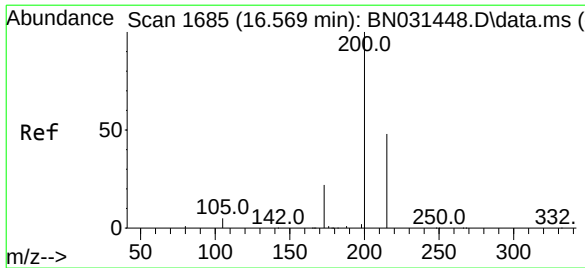
Tgt Ion:248 Resp: 46390
Ion Ratio Lower Upper
248 100
250 99.8 77.9 116.9
141 47.1 43.4 65.2



#22
Hexachlorobenzene
Concen: 1.492 ng
RT: 16.396 min Scan# 1671
Delta R.T. -0.000 min
Lab File: BN031450.D
Acq: 09 May 2024 19:05

Tgt Ion:284 Resp: 46565
Ion Ratio Lower Upper
284 100
142 38.5 31.0 46.6
249 31.0 25.5 38.3





#23

Atrazine

Concen: 1.970 ng

RT: 16.569 min Scan# 16

Delta R.T. -0.000 min

Lab File: BN031450.D

Acq: 09 May 2024 19:05

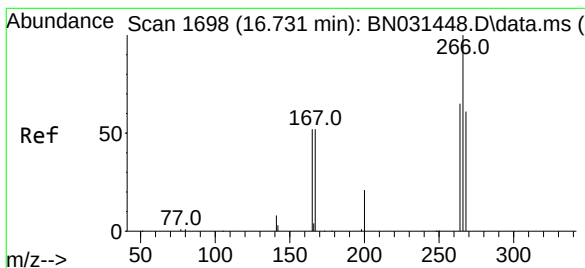
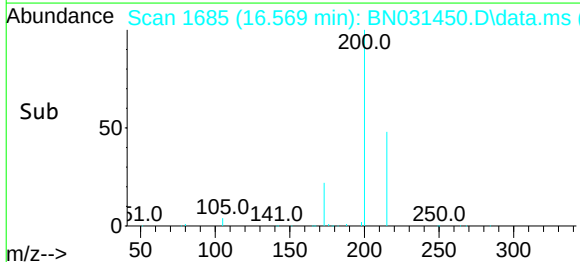
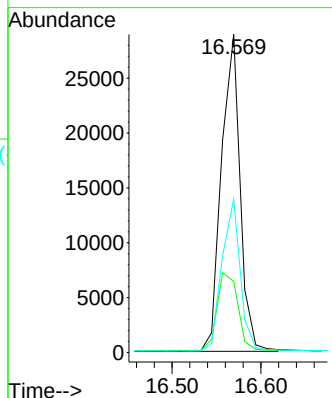
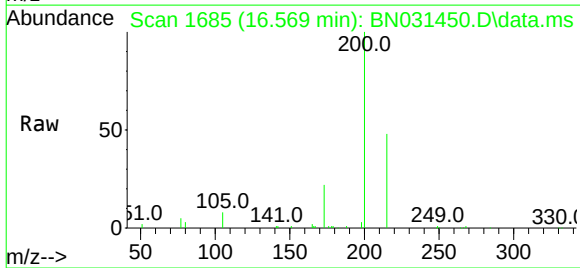
Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

Tgt Ion:	200	Resp:	42126
Ion Ratio	Lower	Upper	
200	100		
173	22.4	19.6	29.4
215	48.2	39.8	59.8



#24

Pentachlorophenol

Concen: 1.389 ng

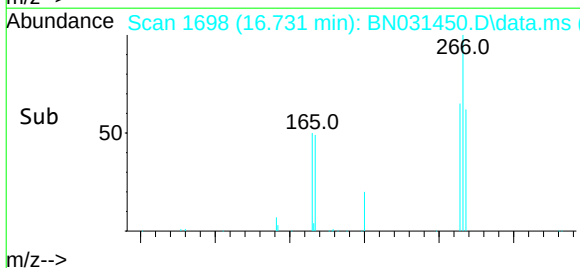
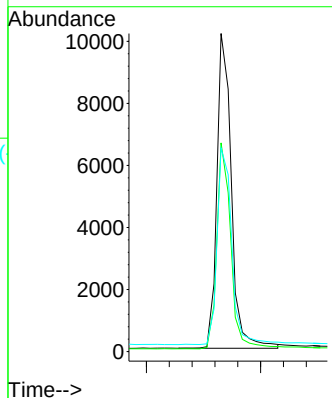
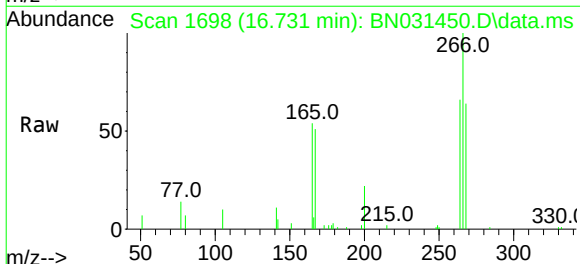
RT: 16.731 min Scan# 1698

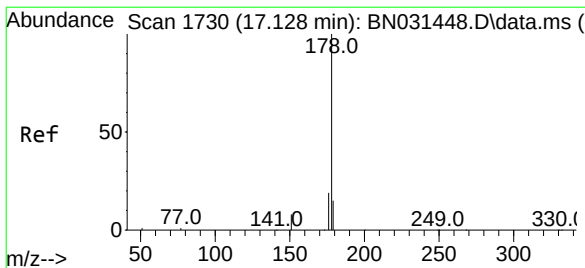
Delta R.T. -0.000 min

Lab File: BN031450.D

Acq: 09 May 2024 19:05

Tgt Ion:	266	Resp:	17805
Ion Ratio	Lower	Upper	
266	100		
264	62.8	50.6	75.8
268	63.4	49.0	73.4





#25

Phenanthrene

Concen: 1.627 ng

RT: 17.128 min Scan# 1730

Delta R.T. -0.000 min

Lab File: BN031450.D

Acq: 09 May 2024 19:05

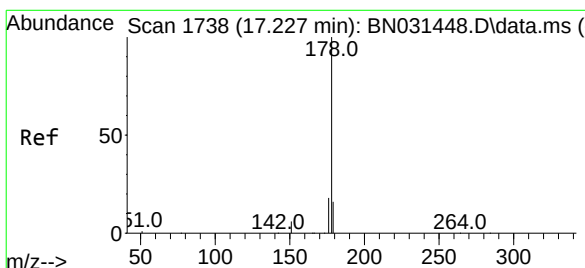
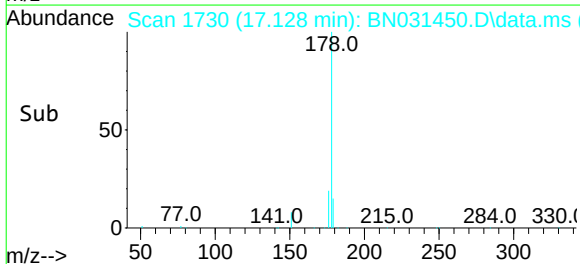
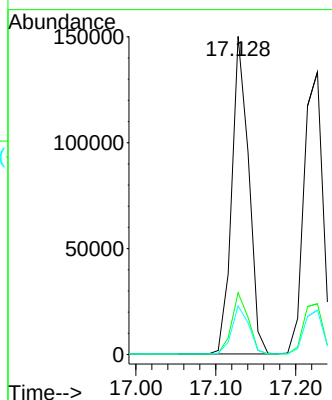
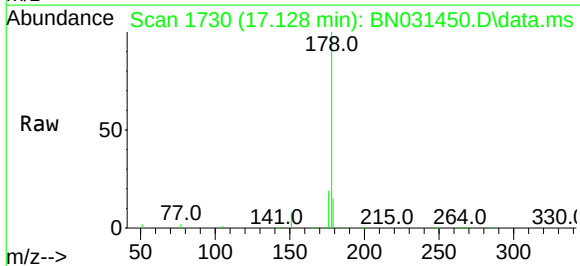
Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

Tgt Ion:	178	Resp:	220469
Ion	Ratio	Lower	Upper
178	100		
176	19.1	15.3	22.9
179	15.2	12.3	18.5



#26

Anthracene

Concen: 1.916 ng

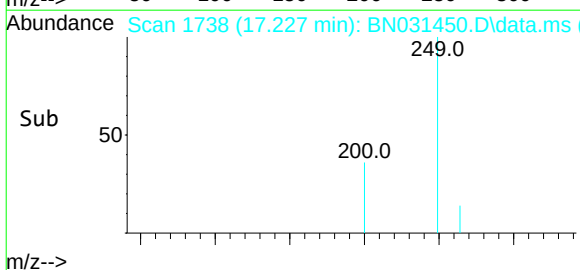
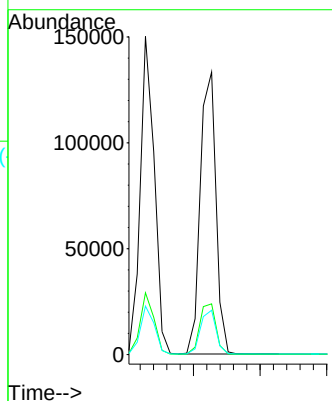
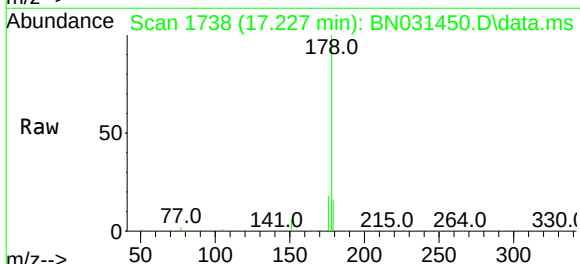
RT: 17.227 min Scan# 1738

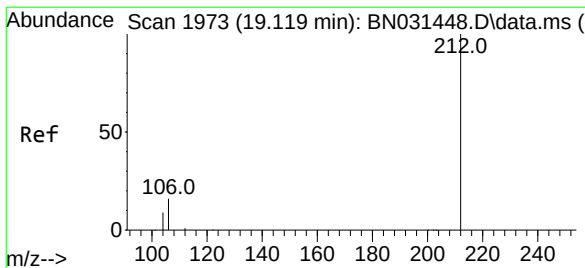
Delta R.T. -0.000 min

Lab File: BN031450.D

Acq: 09 May 2024 19:05

Tgt Ion:	178	Resp:	218330
Ion	Ratio	Lower	Upper
178	100		
176	18.5	14.9	22.3
179	15.3	12.4	18.6





#27

Fluoranthene-d10

Concen: 1.703 ng

RT: 19.124 min Scan# 19

Delta R.T. 0.005 min

Lab File: BN031450.D

Acq: 09 May 2024 19:05

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

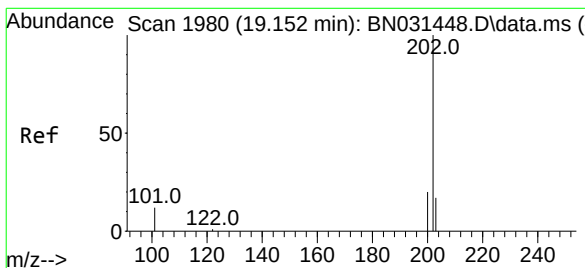
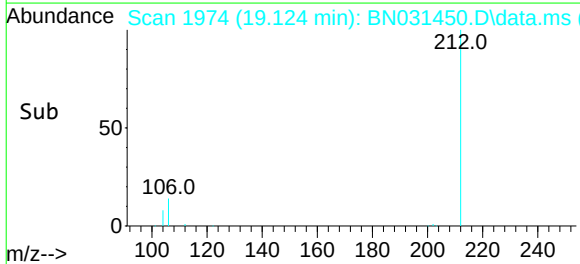
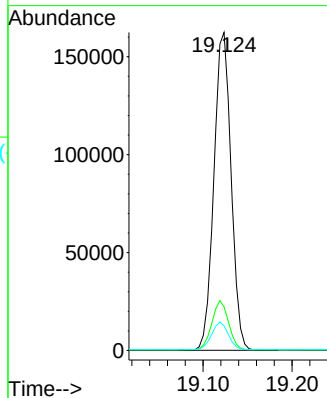
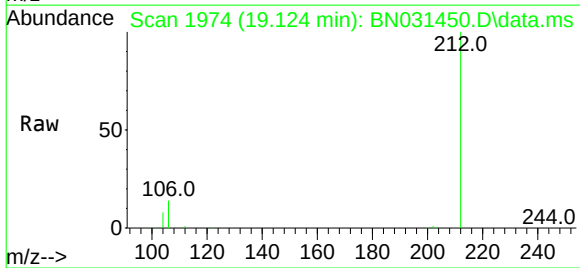
Tgt Ion:212 Resp: 217673

Ion Ratio Lower Upper

212 100

106 15.0 12.0 18.0

104 8.5 6.9 10.3



#28

Fluoranthene

Concen: 1.612 ng

RT: 19.151 min Scan# 1980

Delta R.T. -0.000 min

Lab File: BN031450.D

Acq: 09 May 2024 19:05

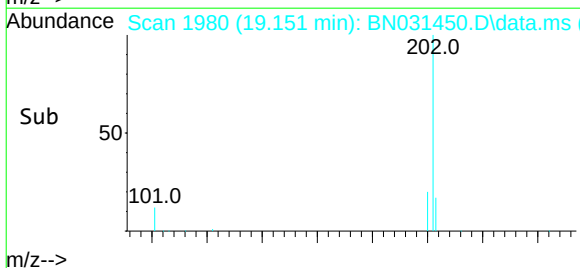
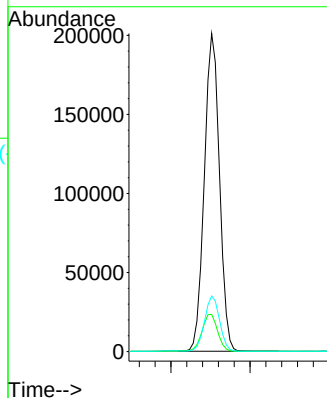
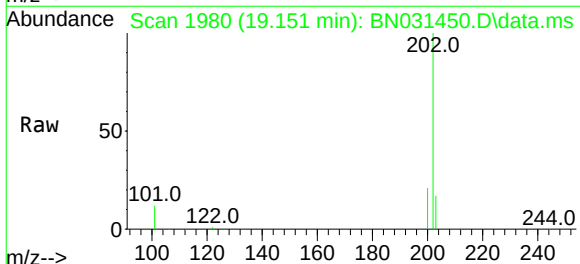
Tgt Ion:202 Resp: 266781

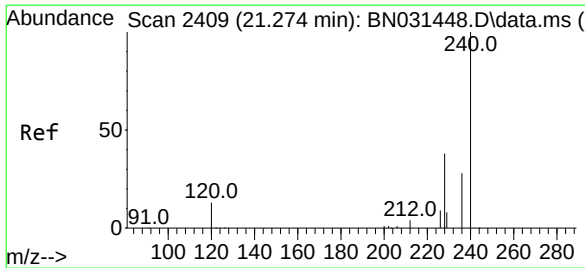
Ion Ratio Lower Upper

202 100

101 12.1 9.8 14.6

203 17.3 13.8 20.8





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.274 min Scan# 2409

Delta R.T. -0.000 min

Lab File: BN031450.D

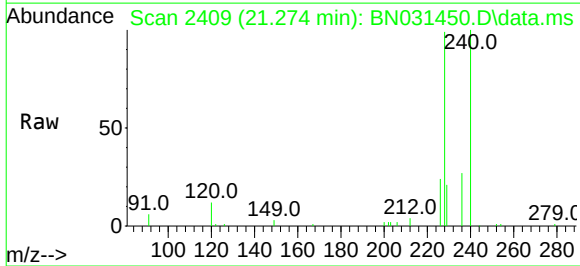
Acq: 09 May 2024 19:05

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6



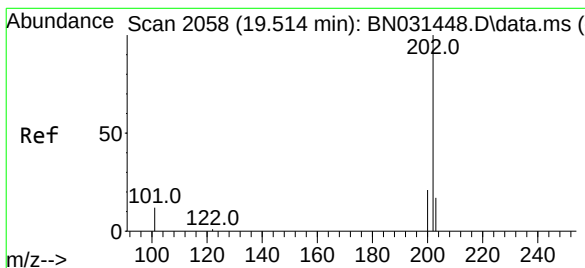
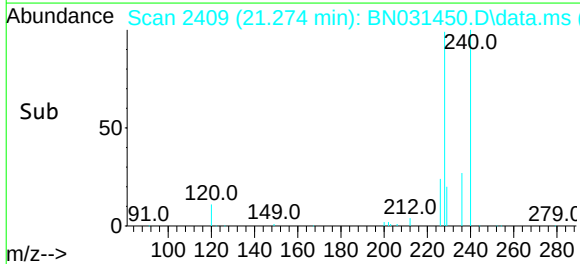
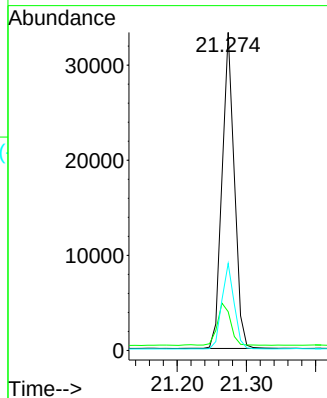
Tgt Ion:240 Resp: 40947

Ion Ratio Lower Upper

240 100

120 12.2 11.4 17.2

236 27.4 22.2 33.4



#30

Pyrene

Concen: 1.680 ng

RT: 19.514 min Scan# 2058

Delta R.T. -0.000 min

Lab File: BN031450.D

Acq: 09 May 2024 19:05

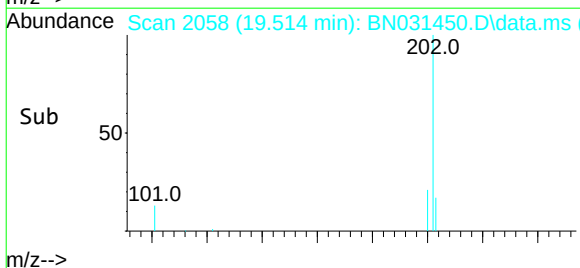
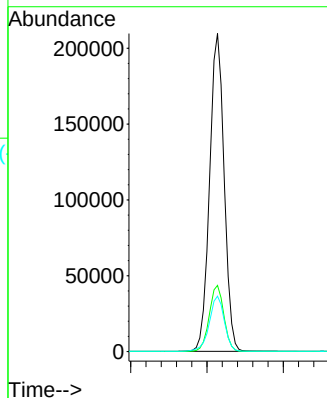
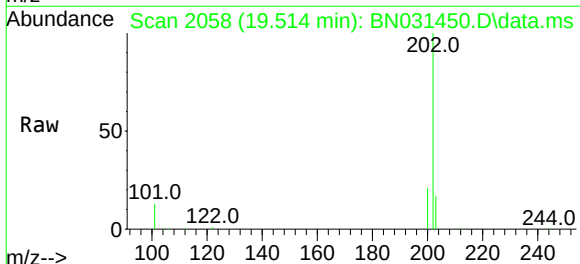
Tgt Ion:202 Resp: 277391

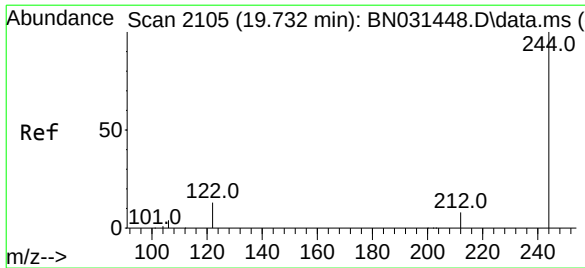
Ion Ratio Lower Upper

202 100

200 20.8 16.6 25.0

203 17.9 14.3 21.5

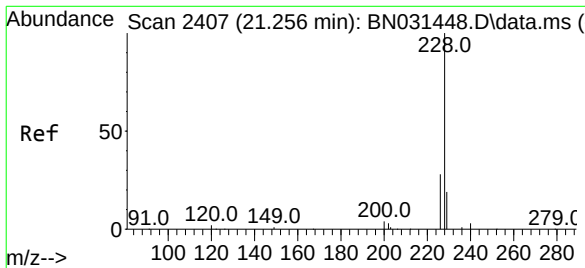
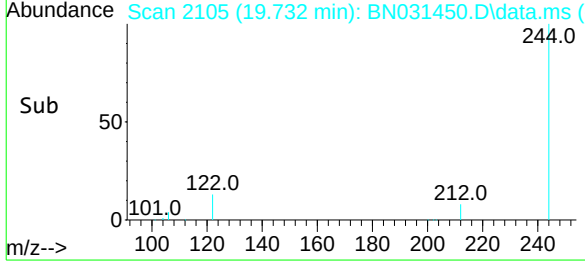
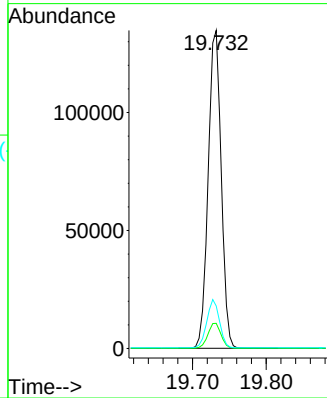
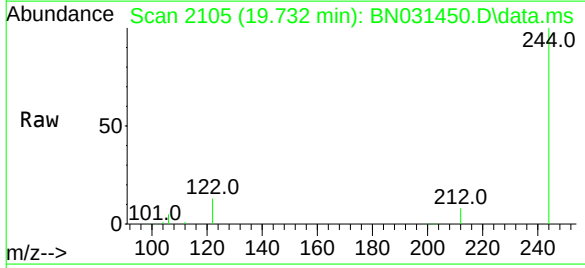




#31
 Terphenyl-d14
 Concen: 1.589 ng
 RT: 19.732 min Scan# 2105
 Delta R.T. -0.000 min
 Lab File: BN031450.D
 Acq: 09 May 2024 19:05

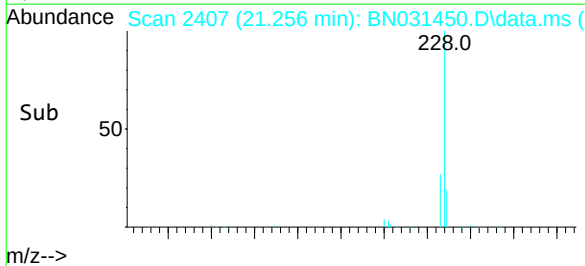
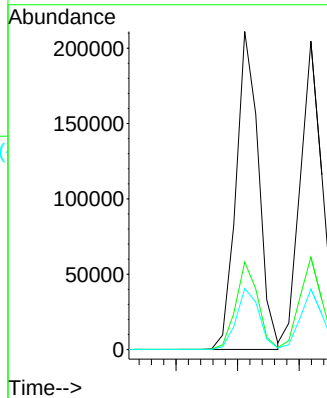
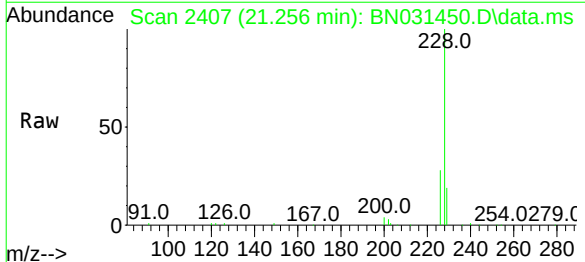
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

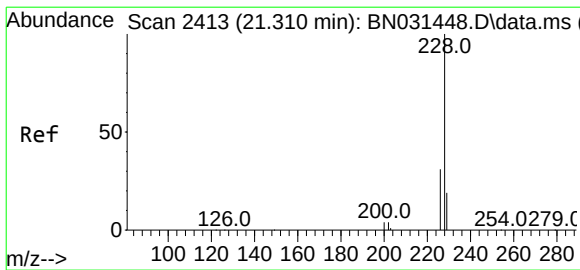
Tgt Ion:244 Resp: 165194
 Ion Ratio Lower Upper
 244 100
 212 7.9 6.5 9.7
 122 13.4 11.4 17.2



#32
 Benzo(a)anthracene
 Concen: 1.887 ng
 RT: 21.256 min Scan# 2407
 Delta R.T. -0.000 min
 Lab File: BN031450.D
 Acq: 09 May 2024 19:05

Tgt Ion:228 Resp: 266825
 Ion Ratio Lower Upper
 228 100
 226 27.6 22.4 33.6
 229 19.2 15.5 23.3





#33

Chrysene

Concen: 1.708 ng

RT: 21.310 min Scan# 2413

Delta R.T. -0.000 min

Lab File: BN031450.D

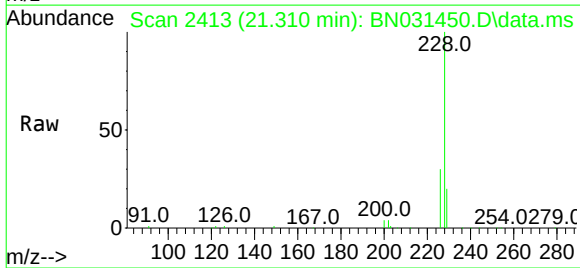
Acq: 09 May 2024 19:05

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6



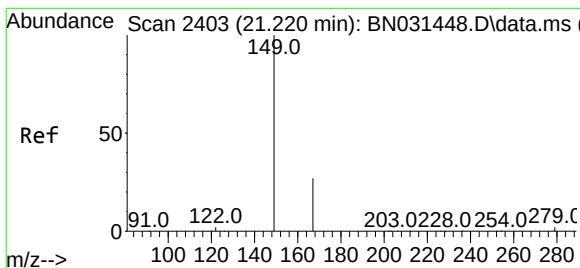
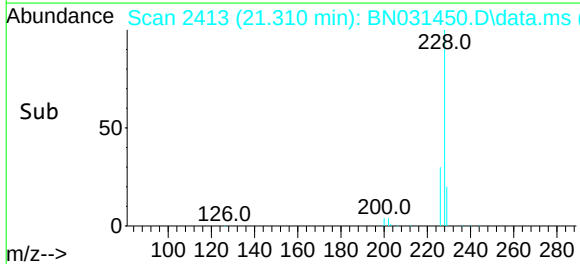
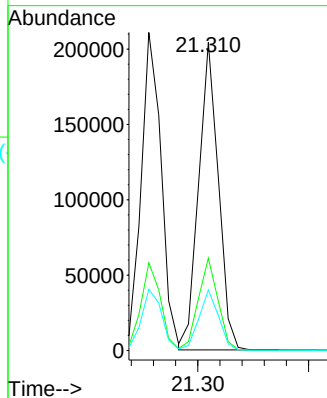
Tgt Ion:228 Resp: 251651

Ion Ratio Lower Upper

228 100

226 30.0 24.5 36.7

229 19.7 15.8 23.8



#34

Bis(2-ethylhexyl)phthalate

Concen: 1.988 ng

RT: 21.220 min Scan# 2403

Delta R.T. -0.000 min

Lab File: BN031450.D

Acq: 09 May 2024 19:05

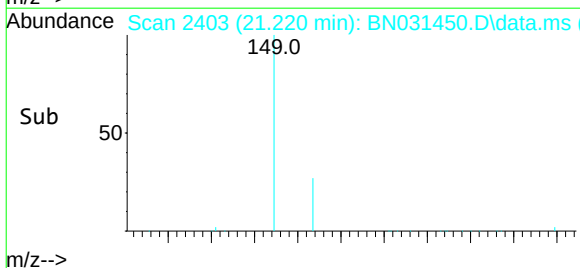
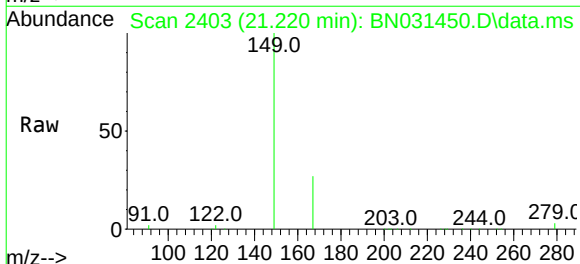
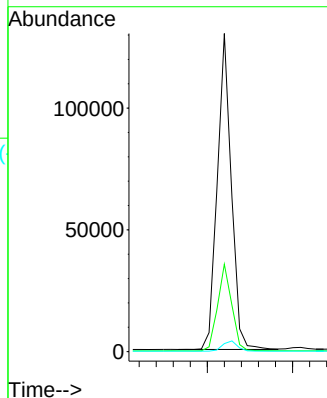
Tgt Ion:149 Resp: 148503

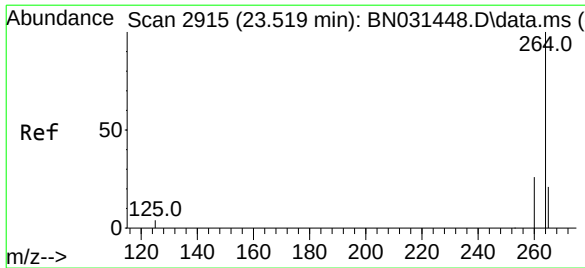
Ion Ratio Lower Upper

149 100

167 27.5 22.1 33.1

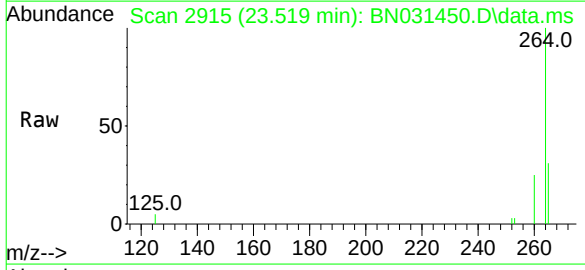
279 3.4 2.7 4.1



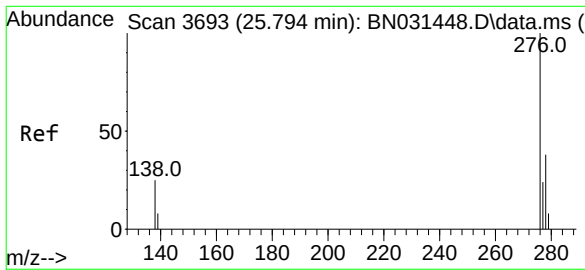
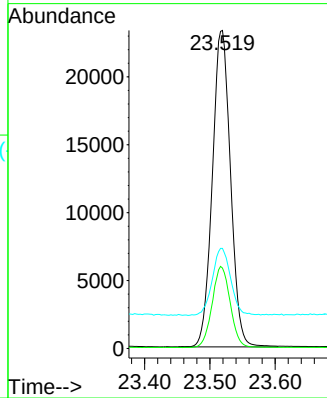


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.519 min Scan# 2915
Delta R.T. -0.000 min
Lab File: BN031450.D
Acq: 09 May 2024 19:05

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

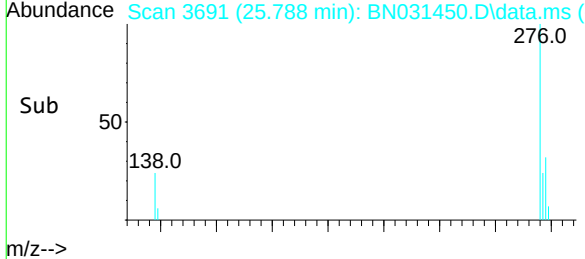
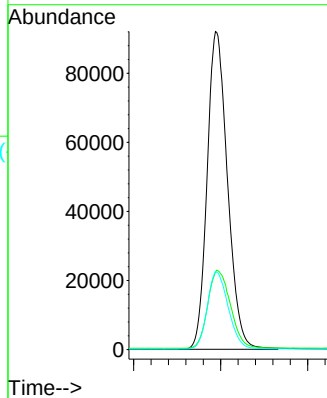
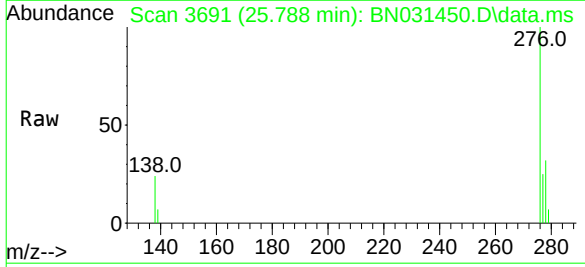


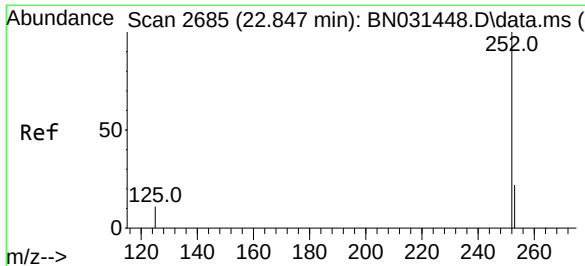
Tgt Ion:	264	Resp:	45034
Ion	Ratio	Lower	Upper
264	100		
260	25.3	20.6	31.0
265	31.5	24.0	36.0



#36
Indeno(1,2,3-cd)pyrene
Concen: 1.646 ng
RT: 25.788 min Scan# 3691
Delta R.T. -0.006 min
Lab File: BN031450.D
Acq: 09 May 2024 19:05

Tgt Ion:	276	Resp:	299470
Ion	Ratio	Lower	Upper
276	100		
138	27.2	23.0	34.6
277	25.0	19.9	29.9

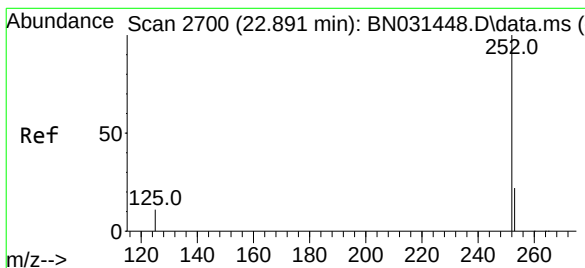
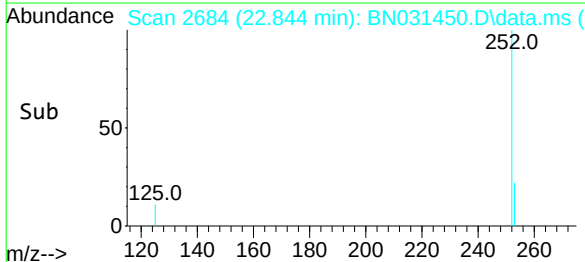
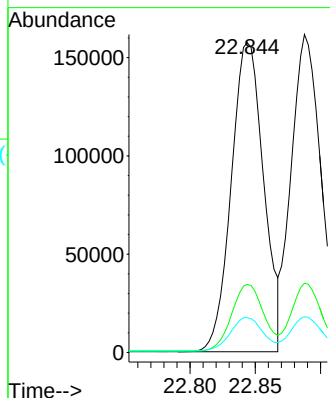
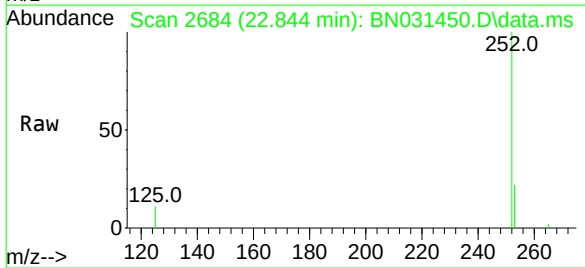




#37
Benzo(b)fluoranthene
Concen: 1.539 ng
RT: 22.844 min Scan# 2685
Delta R.T. -0.003 min
Lab File: BN031450.D
Acq: 09 May 2024 19:05

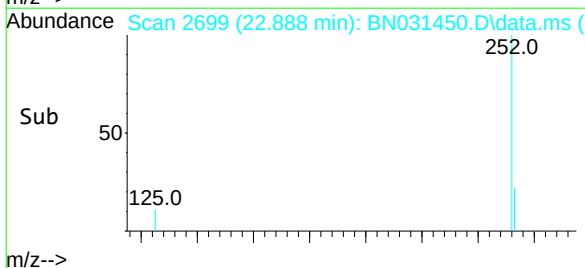
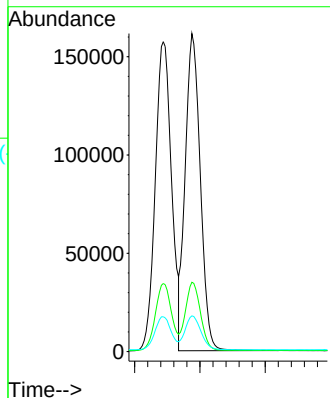
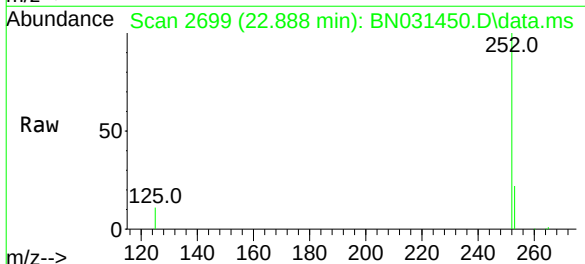
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

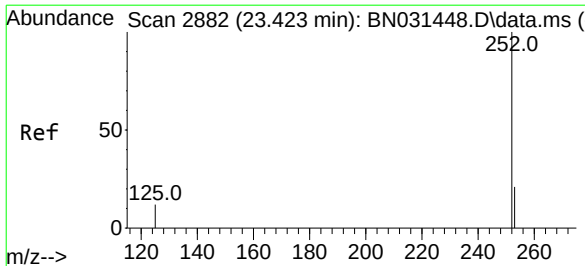
Tgt Ion:252 Resp: 271878
Ion Ratio Lower Upper
252 100
253 22.0 18.2 27.4
125 11.2 10.5 15.7



#38
Benzo(k)fluoranthene
Concen: 1.496 ng
RT: 22.888 min Scan# 2699
Delta R.T. -0.003 min
Lab File: BN031450.D
Acq: 09 May 2024 19:05

Tgt Ion:252 Resp: 259183
Ion Ratio Lower Upper
252 100
253 21.8 18.2 27.2
125 11.2 11.0 16.6





#39

Benzo(a)pyrene

Concen: 1.593 ng

RT: 23.420 min Scan# 28

Delta R.T. -0.003 min

Lab File: BN031450.D

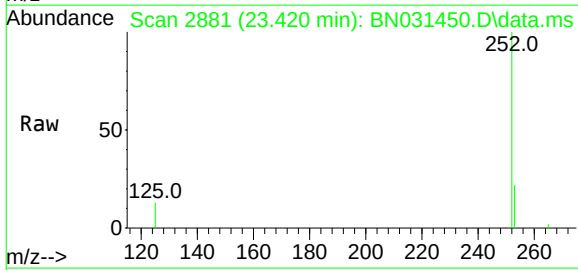
Acq: 09 May 2024 19:05

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6



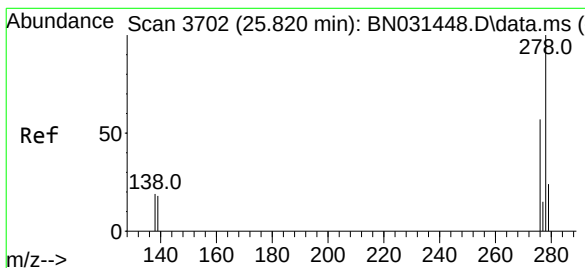
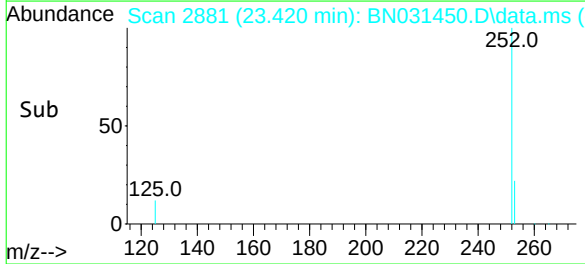
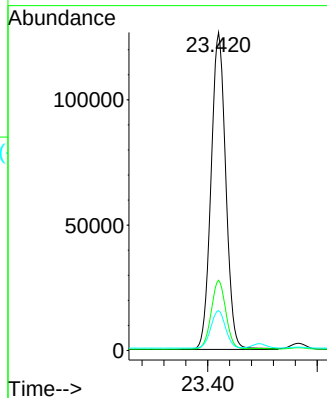
Tgt Ion:252 Resp: 236118

Ion Ratio Lower Upper

252 100

253 22.1 18.2 27.2

125 12.5 11.9 17.9



#40

Dibenzo(a,h)anthracene

Concen: 1.654 ng

RT: 25.814 min Scan# 3700

Delta R.T. -0.006 min

Lab File: BN031450.D

Acq: 09 May 2024 19:05

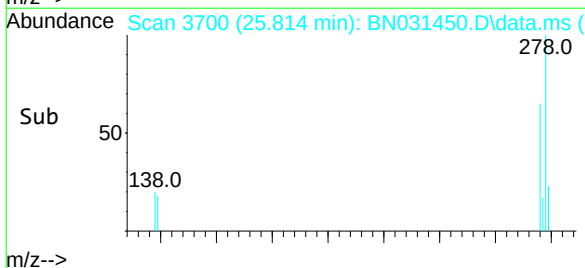
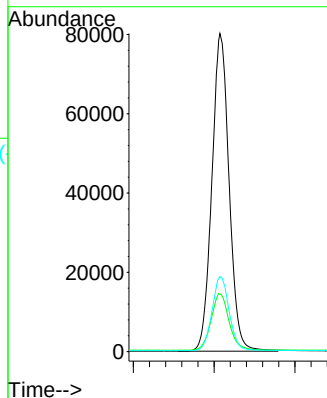
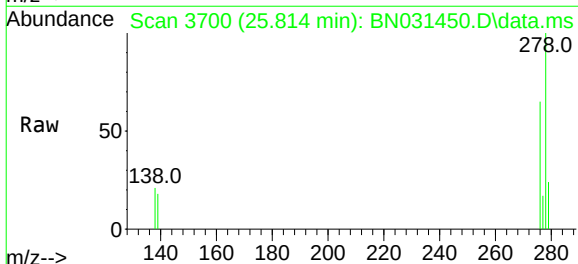
Tgt Ion:278 Resp: 237107

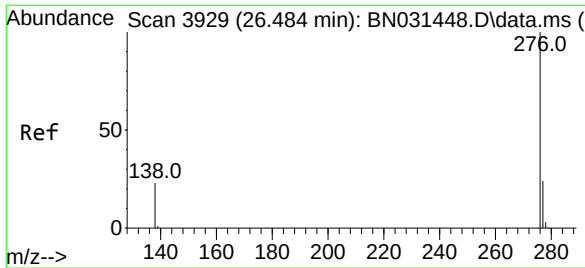
Ion Ratio Lower Upper

278 100

139 18.0 15.9 23.9

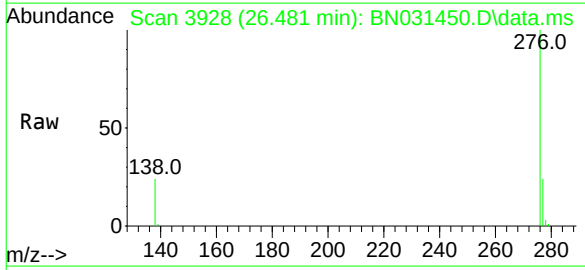
279 23.6 19.8 29.8





#41
Benzo(g,h,i)perylene
Concen: 1.751 ng
RT: 26.481 min Scan# 39
Delta R.T. -0.003 min
Lab File: BN031450.D
Acq: 09 May 2024 19:05

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



Tgt Ion:	276	Resp:	254724
Ion	Ratio	Lower	Upper
276	100		
277	23.6	19.4	29.0
138	23.9	20.4	30.6

