

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081024\
 Data File : BN033338.D
 Acq On : 10 Aug 2024 16:05
 Operator : MA/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Quant Time: Aug 12 01:02:04 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 12 00:59:25 2024
 Response via : Initial Calibration

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

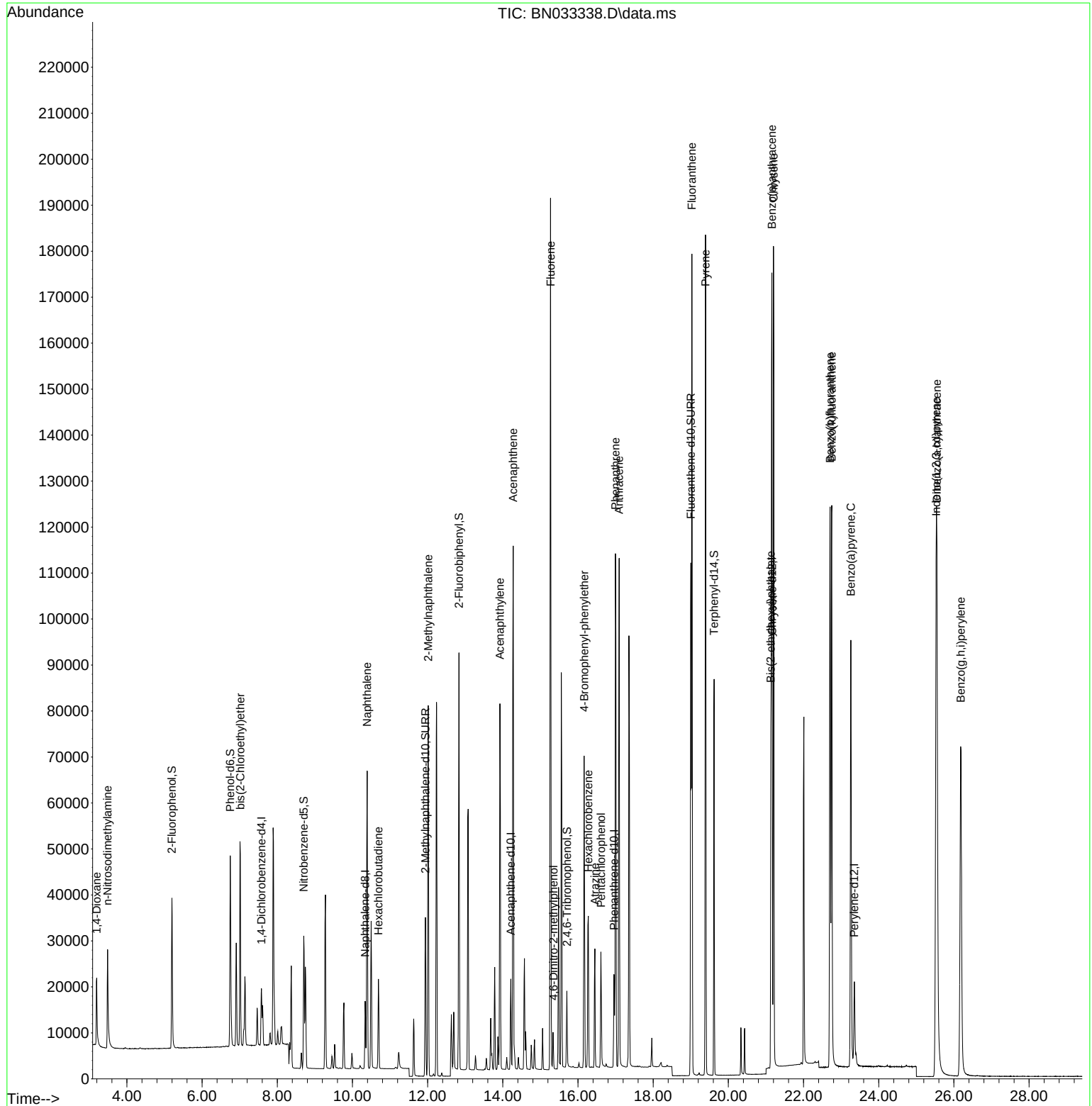
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.580	152	6045	0.400	ng	0.00
7) Naphthalene-d8	10.338	136	17724	0.400	ng	0.00
13) Acenaphthene-d10	14.212	164	10581	0.400	ng	0.00
19) Phenanthrene-d10	16.958	188	25035	0.400	ng	0.00
29) Chrysene-d12	21.166	240	23096	0.400	ng	0.00
35) Perylene-d12	23.352	264	22978	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.197	112	26657	1.675	ng	0.00
5) Phenol-d6	6.750	99	36519	1.679	ng	0.00
8) Nitrobenzene-d5	8.705	82	21957	2.030	ng	0.00
11) 2-Methylnaphthalene-d10	11.940	152	45445	1.646	ng	0.00
14) 2,4,6-Tribromophenol	15.705	330	8819	2.060	ng	0.00
15) 2-Fluorobiphenyl	12.833	172	71948	1.805	ng	0.00
27) Fluoranthene-d10	19.002	212	111916	1.625	ng	0.00
31) Terphenyl-d14	19.620	244	72394	1.818	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.196	88	10271	1.535	ng	96
3) n-Nitrosodimethylamine	3.485	42	14307	1.681	ng	# 97
6) bis(2-Chloroethyl)ether	7.017	93	30266	1.627	ng	100
9) Naphthalene	10.392	128	81071	1.629	ng	99
10) Hexachlorobutadiene	10.690	225	15382	1.682	ng	# 100
12) 2-Methylnaphthalene	12.015	142	55528	1.619	ng	99
16) Acenaphthylene	13.924	152	83890	1.624	ng	100
17) Acenaphthene	14.277	154	57001	1.739	ng	98
18) Fluorene	15.271	166	76480	1.746	ng	100
20) 4,6-Dinitro-2-methylph...	15.346	198	5244	2.929	ng	# 57
21) 4-Bromophenyl-phenylether	16.164	248	24892	1.638	ng	98
22) Hexachlorobenzene	16.276	284	27991	1.754	ng	100
23) Atrazine	16.449	200	20055	1.598	ng	98
24) Pentachlorophenol	16.611	266	11045	1.974	ng	99
25) Phenanthrene	16.996	178	122295	1.688	ng	100
26) Anthracene	17.095	178	109337	1.552	ng	100
28) Fluoranthene	19.030	202	151193	1.655	ng	100
30) Pyrene	19.393	202	155213	1.708	ng	100
32) Benzo(a)anthracene	21.157	228	144817	1.615	ng	100
33) Chrysene	21.202	228	143765	1.655	ng	100
34) Bis(2-ethylhexyl)phtha...	21.130	149	63394	1.365	ng	100
36) Indeno(1,2,3-cd)pyrene	25.527	276	163370	1.625	ng	100
37) Benzo(b)fluoranthene	22.706	252	147905	1.732	ng	97
38) Benzo(k)fluoranthene	22.750	252	153299	1.848	ng	97
39) Benzo(a)pyrene	23.259	252	125288	1.651	ng	96
40) Dibenzo(a,h)anthracene	25.548	278	129914	1.636	ng	98
41) Benzo(g,h,i)perylene	26.182	276	140930	1.632	ng	99

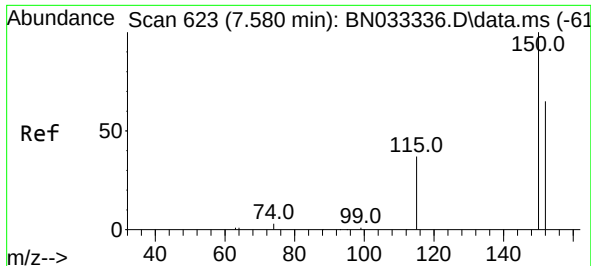
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081024\
Data File : BN033338.D
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Misc :
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BNA_N
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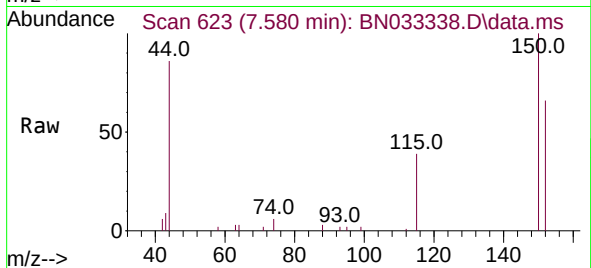
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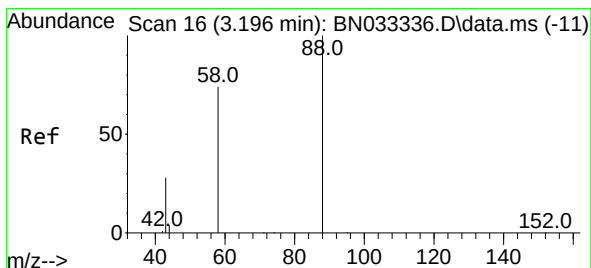
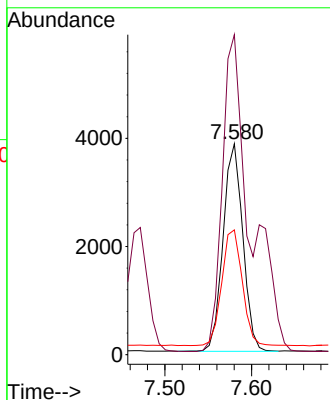
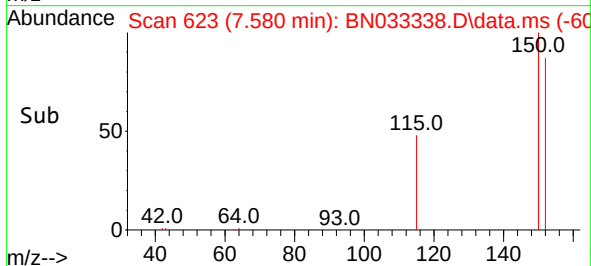


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.580 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN033338.D
 Acq: 10 Aug 2024 16:05

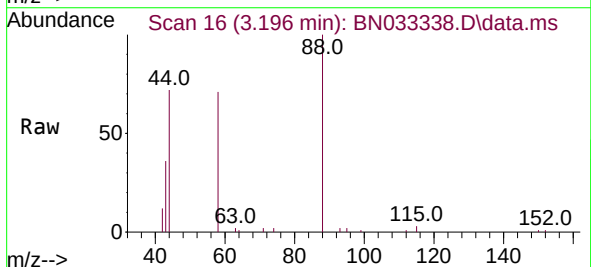
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6



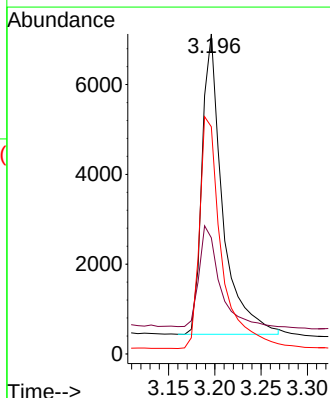
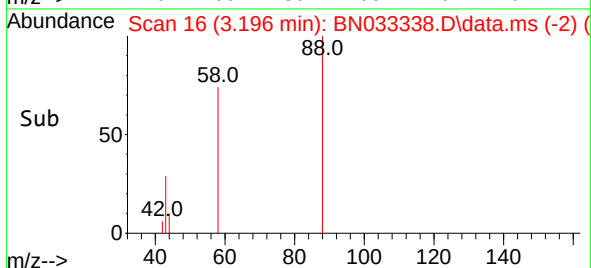
Tgt Ion:152 Resp: 6045
 Ion Ratio Lower Upper
 152 100
 150 151.7 122.3 183.5
 115 59.2 48.8 73.2

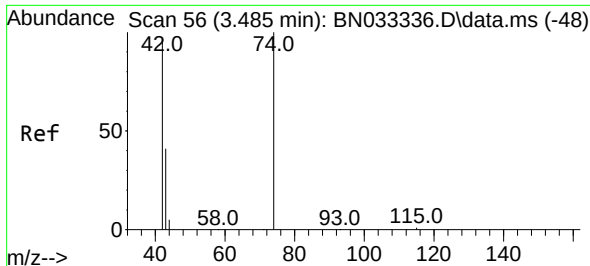


#2
 1,4-Dioxane
 Concen: 1.535 ng
 RT: 3.196 min Scan# 16
 Delta R.T. 0.000 min
 Lab File: BN033338.D
 Acq: 10 Aug 2024 16:05



Tgt Ion: 88 Resp: 10271
 Ion Ratio Lower Upper
 88 100
 43 33.5 30.6 46.0
 58 83.1 64.5 96.7

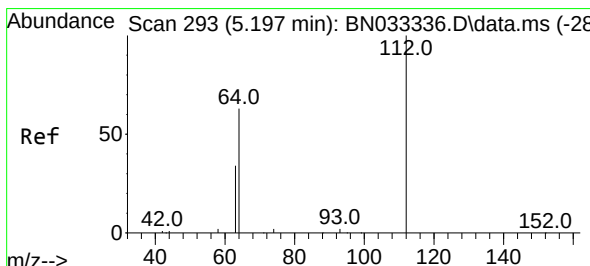
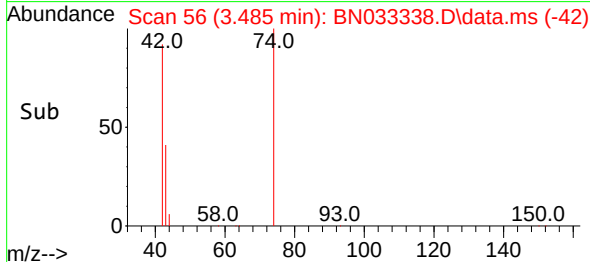
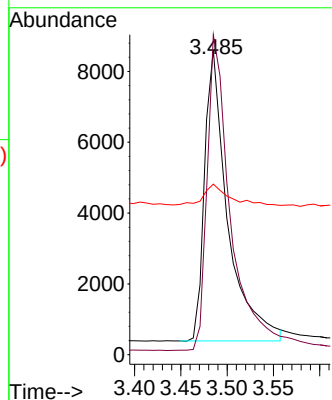
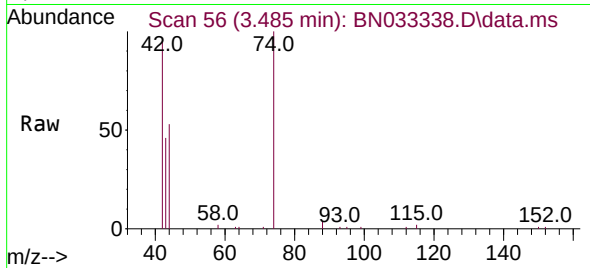




#3
 n-Nitrosodimethylamine
 Concen: 1.681 ng
 RT: 3.485 min Scan# 50
 Delta R.T. 0.000 min
 Lab File: BN033338.D
 Acq: 10 Aug 2024 16:05

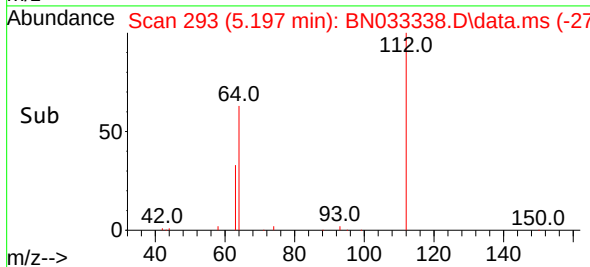
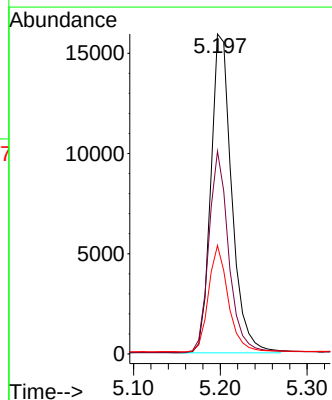
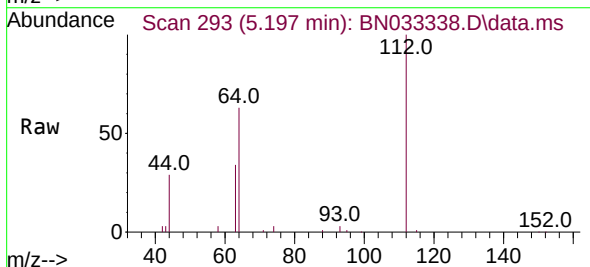
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

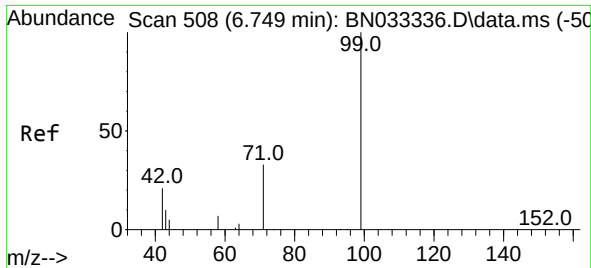
Tgt Ion: 42 Resp: 14307
 Ion Ratio Lower Upper
 42 100
 74 109.8 89.0 133.6
 44 7.9 11.0 16.4#



#4
 2-Fluorophenol
 Concen: 1.675 ng
 RT: 5.197 min Scan# 293
 Delta R.T. 0.000 min
 Lab File: BN033338.D
 Acq: 10 Aug 2024 16:05

Tgt Ion: 112 Resp: 26657
 Ion Ratio Lower Upper
 112 100
 64 59.9 48.1 72.1
 63 31.4 25.4 38.2





#5

Phenol-d6

Concen: 1.679 ng

RT: 6.750 min Scan# 508

Delta R.T. 0.000 min

Lab File: BN033338.D

Acq: 10 Aug 2024 16:05

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

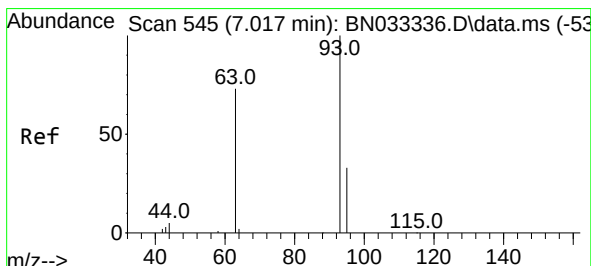
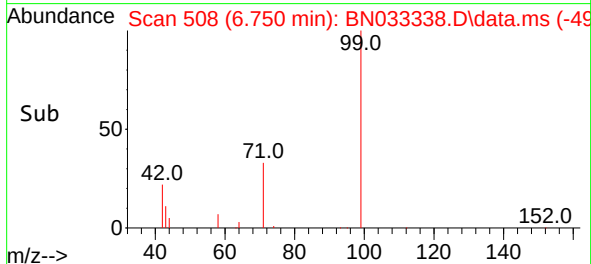
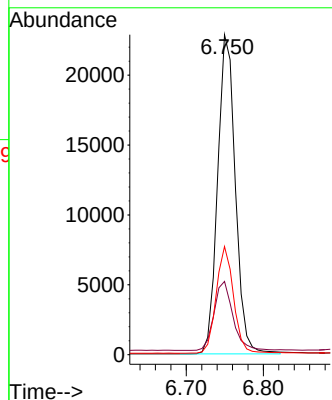
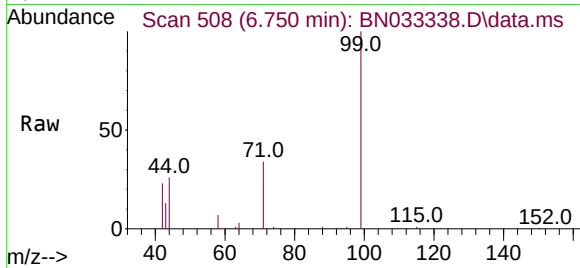
Tgt Ion: 99 Resp: 36519

Ion Ratio Lower Upper

99 100

42 22.9 18.5 27.7

71 32.6 26.2 39.2



#6

bis(2-Chloroethyl)ether

Concen: 1.627 ng

RT: 7.017 min Scan# 545

Delta R.T. 0.000 min

Lab File: BN033338.D

Acq: 10 Aug 2024 16:05

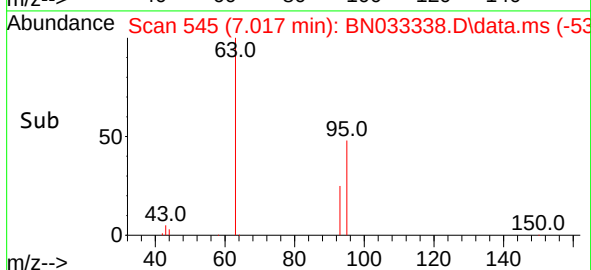
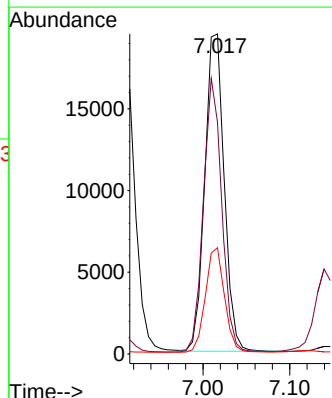
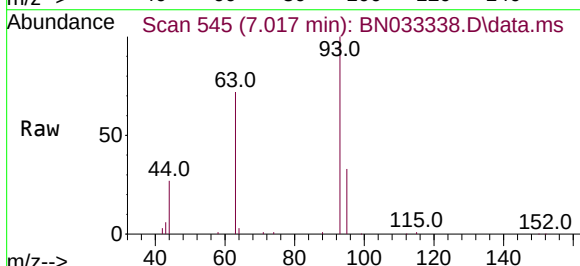
Tgt Ion: 93 Resp: 30266

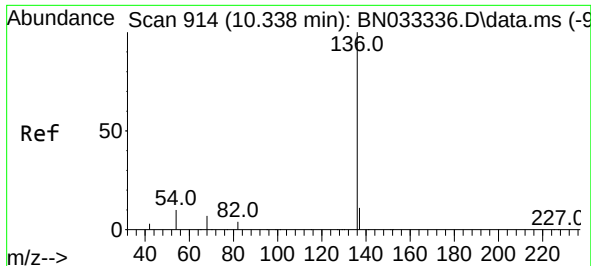
Ion Ratio Lower Upper

93 100

63 81.6 65.2 97.8

95 32.3 26.2 39.4

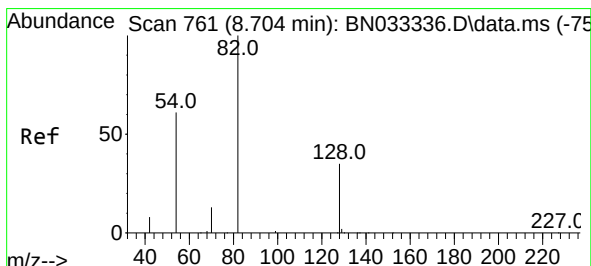
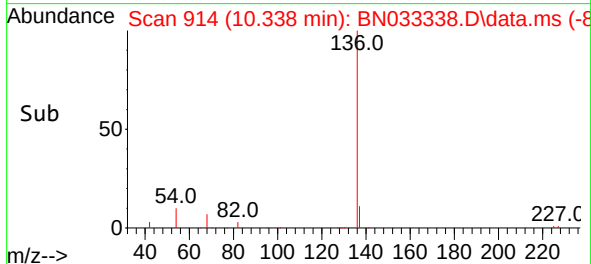
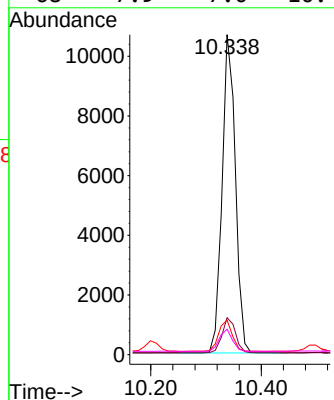
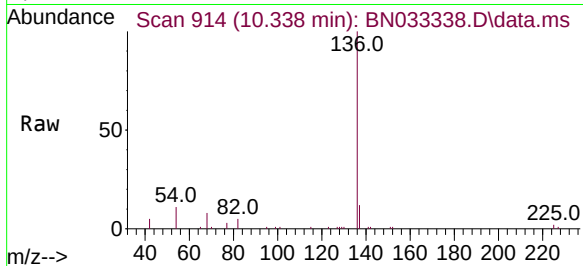




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.338 min Scan# 914
Delta R.T. 0.000 min
Lab File: BN033338.D
Acq: 10 Aug 2024 16:05

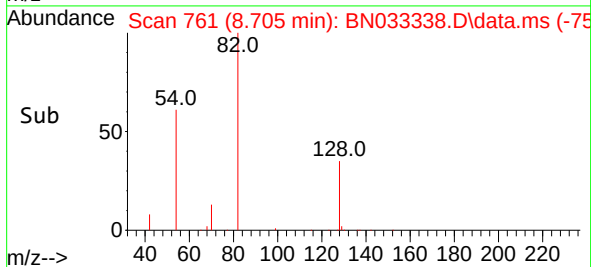
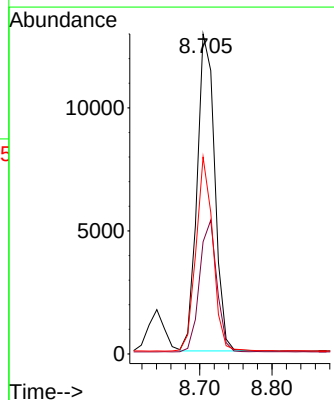
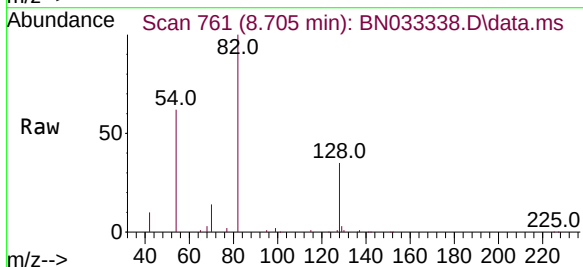
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

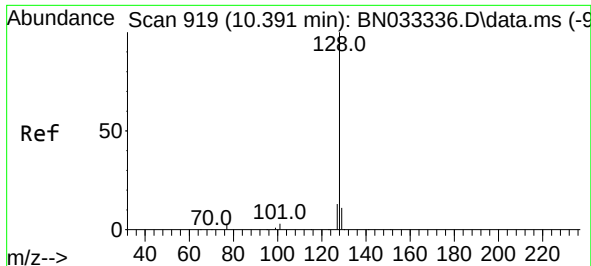
Tgt Ion:	136	Resp:	17724
Ion	Ratio	Lower	Upper
136	100		
137	11.6	9.1	13.7
54	10.8	9.4	14.0
68	7.9	7.0	10.4



#8
Nitrobenzene-d5
Concen: 2.030 ng
RT: 8.705 min Scan# 761
Delta R.T. 0.000 min
Lab File: BN033338.D
Acq: 10 Aug 2024 16:05

Tgt Ion:	82	Resp:	21957
Ion	Ratio	Lower	Upper
82	100		
128	35.0	29.0	43.4
54	61.5	50.2	75.4

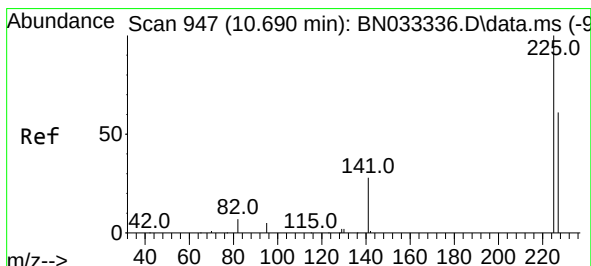
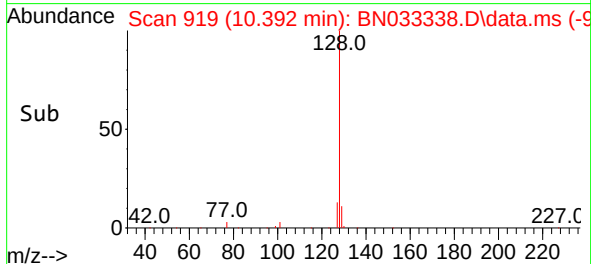
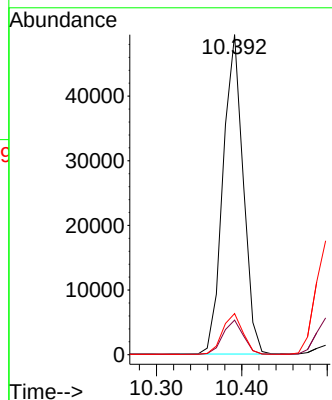
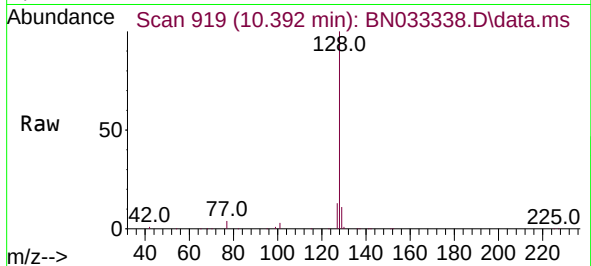




#9
Naphthalene
Concen: 1.629 ng
RT: 10.392 min Scan# 919
Delta R.T. 0.000 min
Lab File: BN033338.D
Acq: 10 Aug 2024 16:05

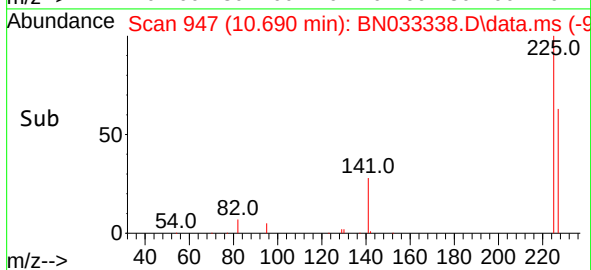
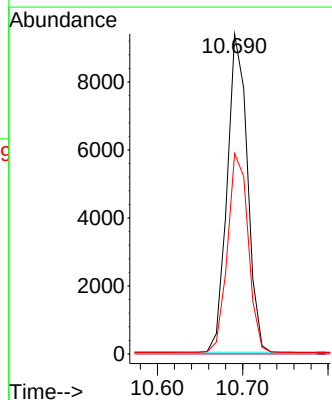
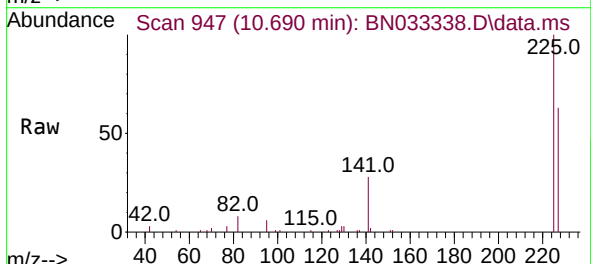
Instrument :
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ClientSampleId :
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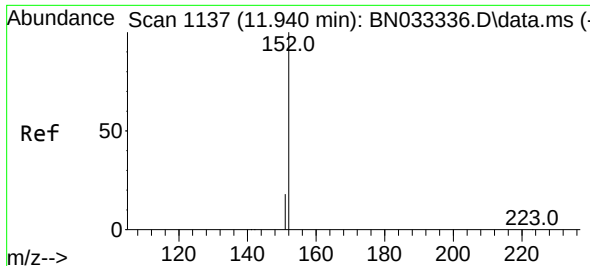
Tgt Ion:128 Resp: 81071
Ion Ratio Lower Upper
128 100
129 10.8 9.2 13.8
127 12.8 10.6 15.8



#10
Hexachlorobutadiene
Concen: 1.682 ng
RT: 10.690 min Scan# 947
Delta R.T. 0.000 min
Lab File: BN033338.D
Acq: 10 Aug 2024 16:05

Tgt Ion:225 Resp: 15382
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.7 50.8 76.2





#11

2-Methylnaphthalene-d10

Concen: 1.646 ng

RT: 11.940 min Scan# 1137

Delta R.T. 0.000 min

Lab File: BN033338.D

Acq: 10 Aug 2024 16:05

Instrument :

BNA_N

ClientSampleId :

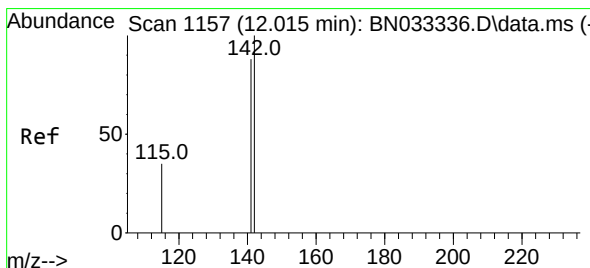
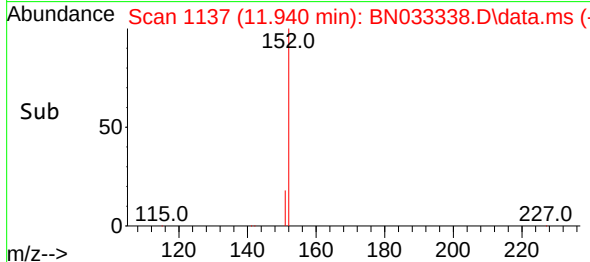
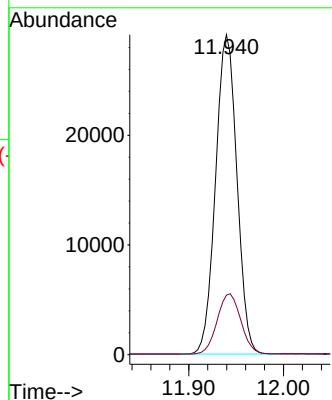
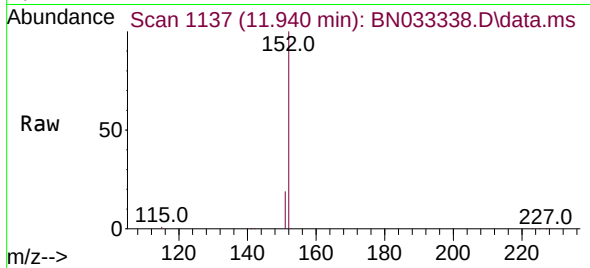
SSTDICC1.6

Tgt Ion:152 Resp: 45445

Ion Ratio Lower Upper

152 100

151 21.0 16.7 25.1



#12

2-Methylnaphthalene

Concen: 1.619 ng

RT: 12.015 min Scan# 1157

Delta R.T. 0.000 min

Lab File: BN033338.D

Acq: 10 Aug 2024 16:05

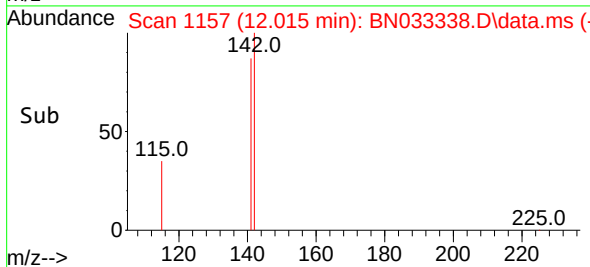
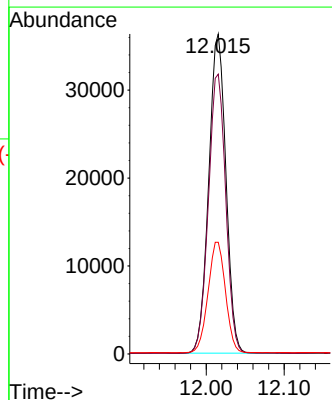
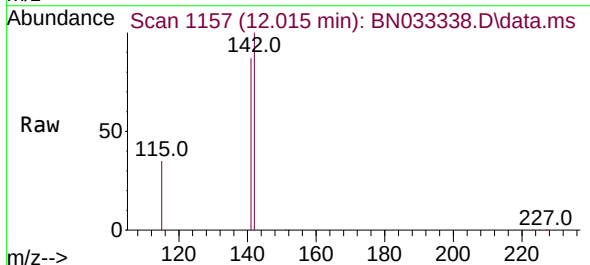
Tgt Ion:142 Resp: 55528

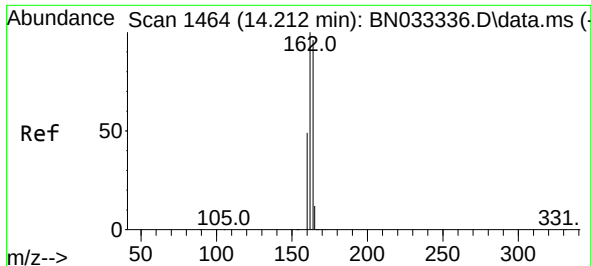
Ion Ratio Lower Upper

142 100

141 87.5 70.2 105.4

115 34.9 29.3 43.9

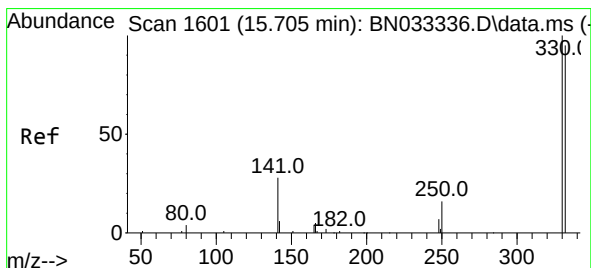
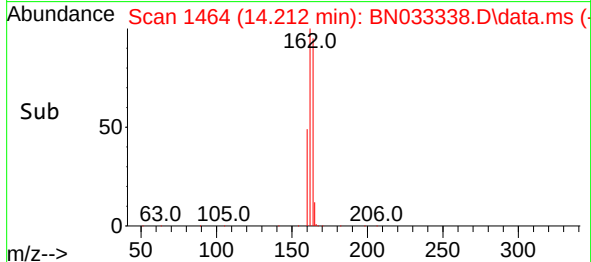
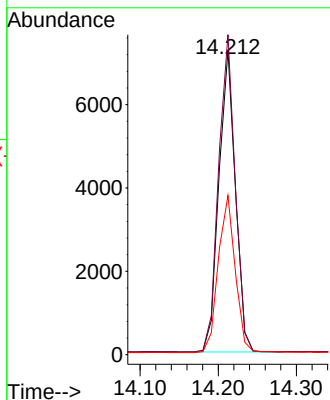
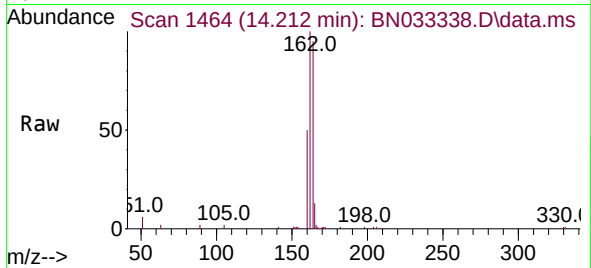




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.212 min Scan# 1464
Delta R.T. 0.000 min
Lab File: BN033338.D
Acq: 10 Aug 2024 16:05

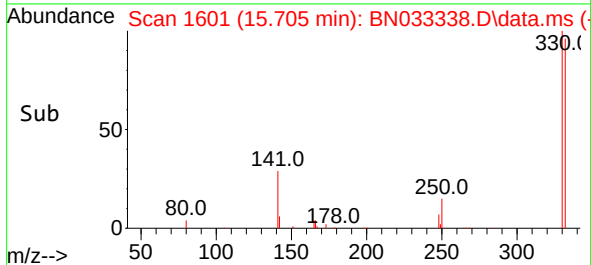
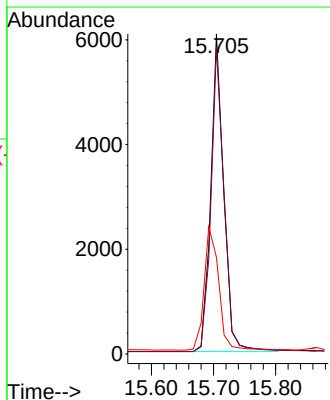
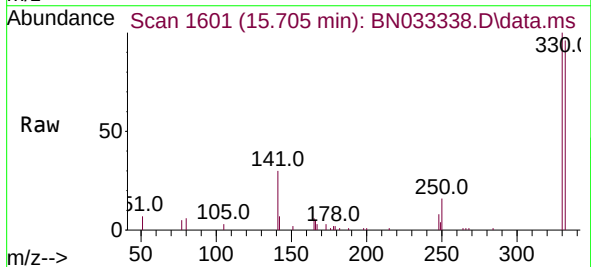
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

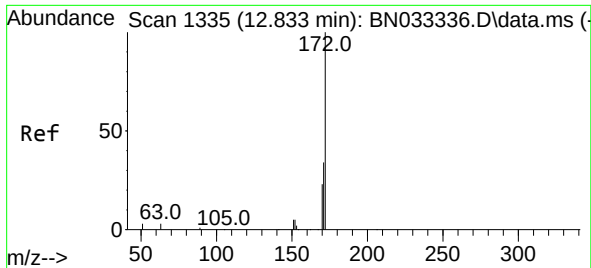
Tgt Ion:164 Resp: 10581
Ion Ratio Lower Upper
164 100
162 105.1 83.1 124.7
160 52.3 41.1 61.7



#14
2,4,6-Tribromophenol
Concen: 2.060 ng
RT: 15.705 min Scan# 1601
Delta R.T. 0.000 min
Lab File: BN033338.D
Acq: 10 Aug 2024 16:05

Tgt Ion:330 Resp: 8819
Ion Ratio Lower Upper
330 100
332 96.4 77.1 115.7
141 43.4 33.4 50.0

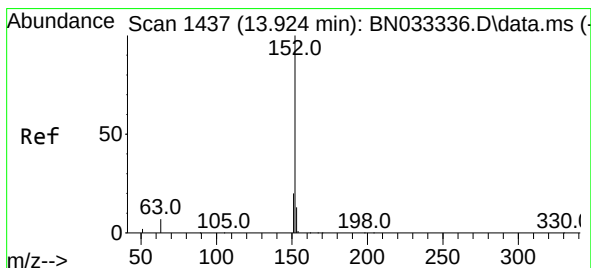
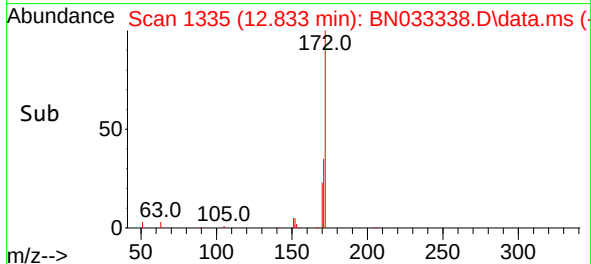
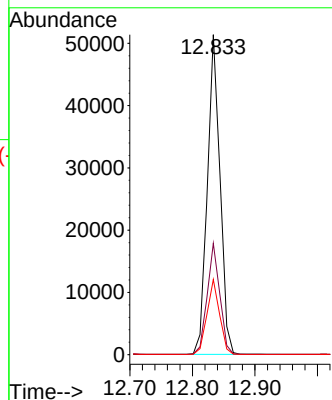
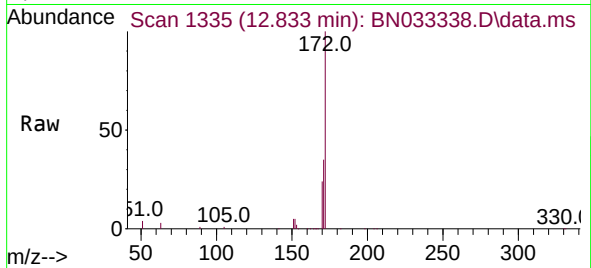




#15
2-Fluorobiphenyl
Concen: 1.805 ng
RT: 12.833 min Scan# 1335
Delta R.T. 0.000 min
Lab File: BN033338.D
Acq: 10 Aug 2024 16:05

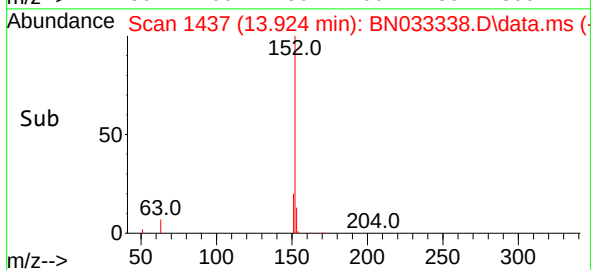
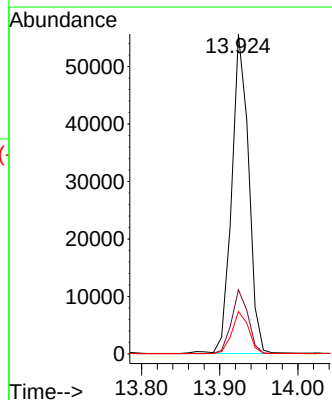
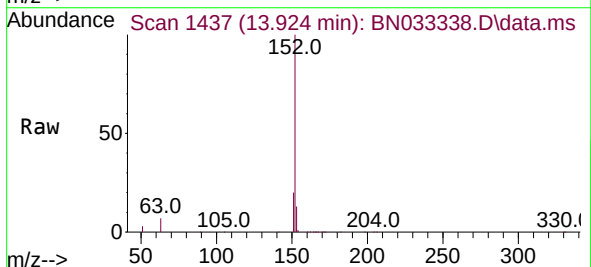
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

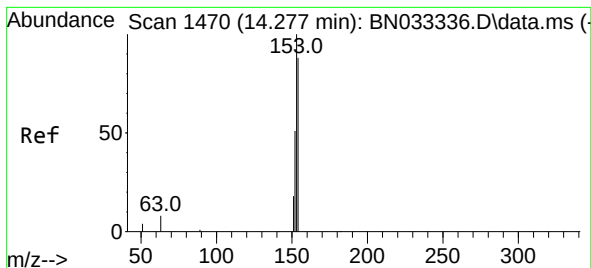
Tgt Ion:172 Resp: 71948
Ion Ratio Lower Upper
172 100
171 34.8 27.8 41.8
170 23.5 18.7 28.1



#16
Acenaphthylene
Concen: 1.624 ng
RT: 13.924 min Scan# 1437
Delta R.T. 0.000 min
Lab File: BN033338.D
Acq: 10 Aug 2024 16:05

Tgt Ion:152 Resp: 83890
Ion Ratio Lower Upper
152 100
151 19.5 15.7 23.5
153 13.1 10.4 15.6





#17

Acenaphthene

Concen: 1.739 ng

RT: 14.277 min Scan# 1470

Delta R.T. 0.000 min

Lab File: BN033338.D

Acq: 10 Aug 2024 16:05

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

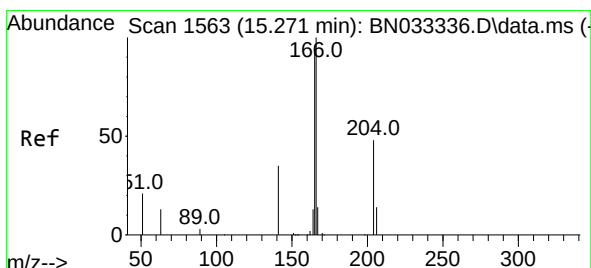
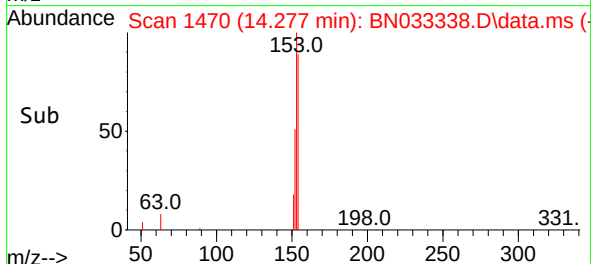
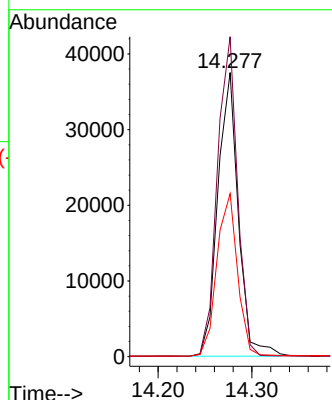
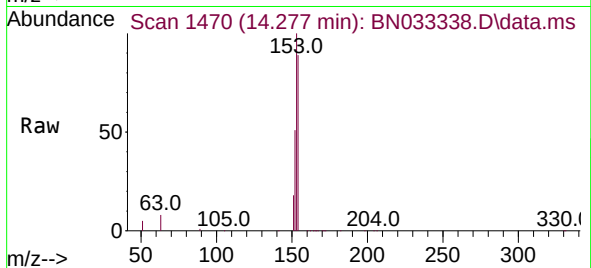
Tgt Ion:154 Resp: 57001

Ion Ratio Lower Upper

154 100

153 110.0 89.7 134.5

152 57.3 47.2 70.8



#18

Fluorene

Concen: 1.746 ng

RT: 15.271 min Scan# 1563

Delta R.T. 0.000 min

Lab File: BN033338.D

Acq: 10 Aug 2024 16:05

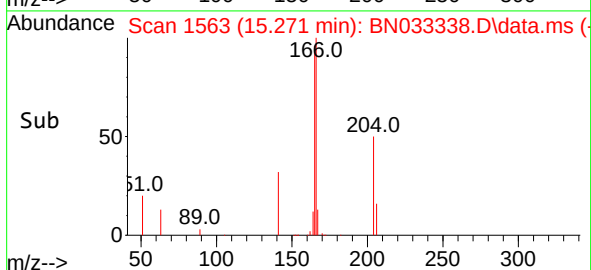
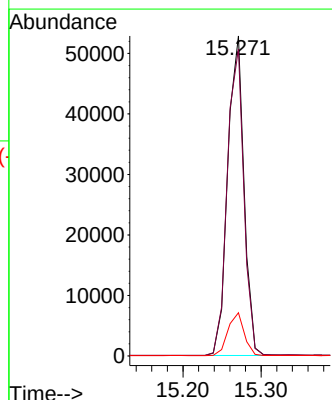
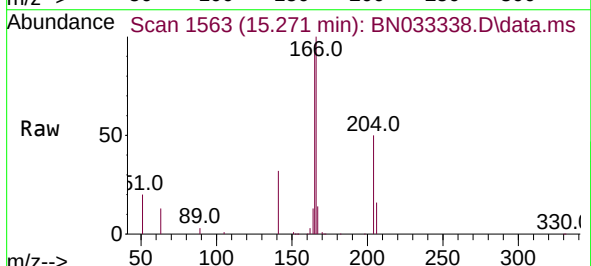
Tgt Ion:166 Resp: 76480

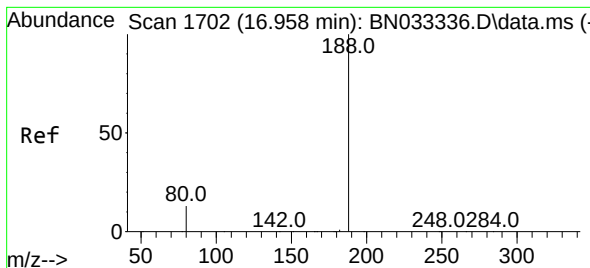
Ion Ratio Lower Upper

166 100

165 97.7 78.0 117.0

167 13.4 10.7 16.1





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.958 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN033338.D

Acq: 10 Aug 2024 16:05

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

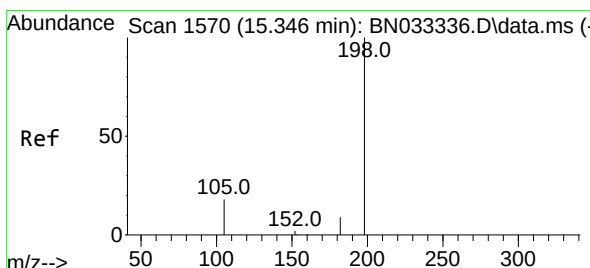
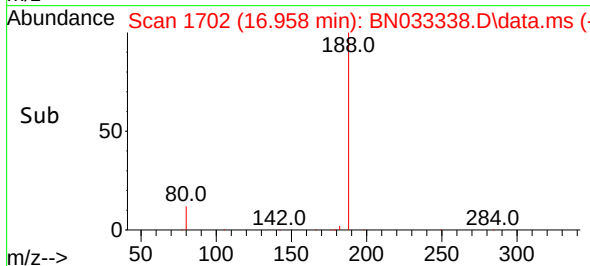
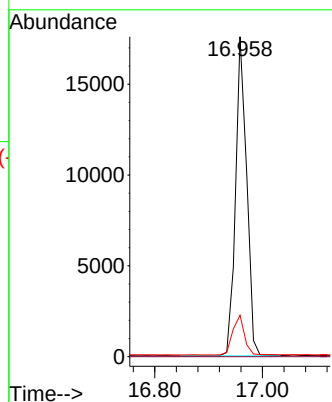
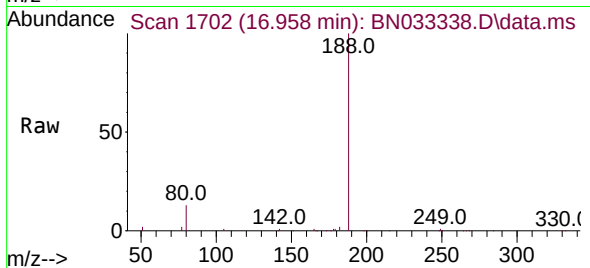
Tgt Ion:188 Resp: 25035

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 12.9 10.7 16.1



#20

4,6-Dinitro-2-methylphenol

Concen: 2.929 ng

RT: 15.346 min Scan# 1570

Delta R.T. 0.000 min

Lab File: BN033338.D

Acq: 10 Aug 2024 16:05

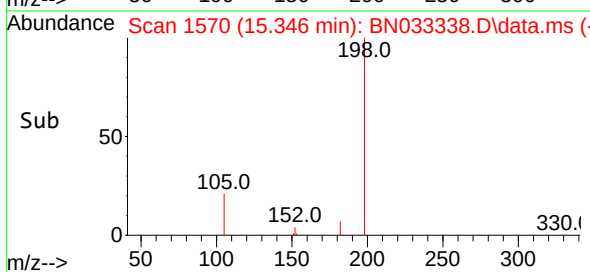
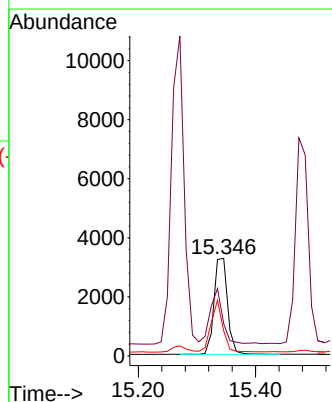
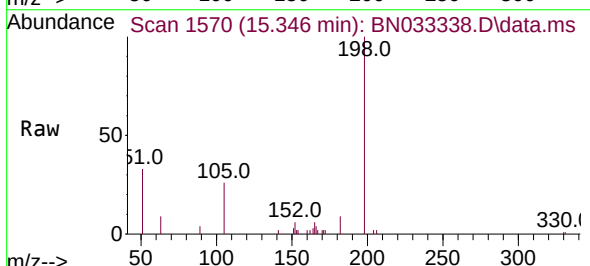
Tgt Ion:198 Resp: 5244

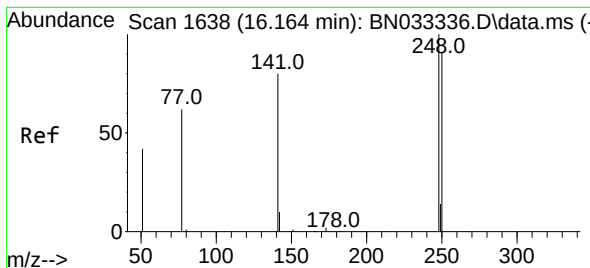
Ion Ratio Lower Upper

198 100

51 33.0 62.8 94.2#

105 25.6 34.1 51.1#

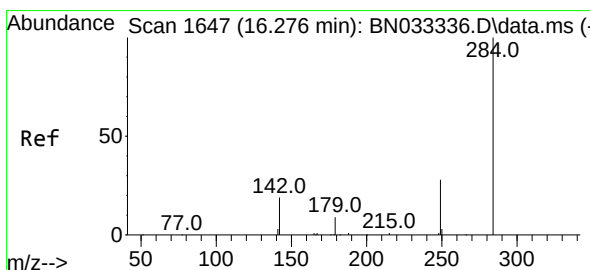
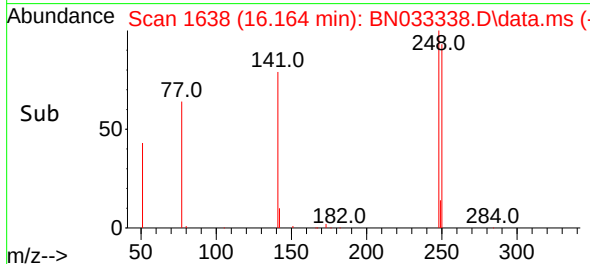
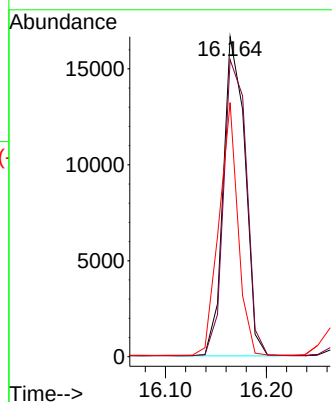
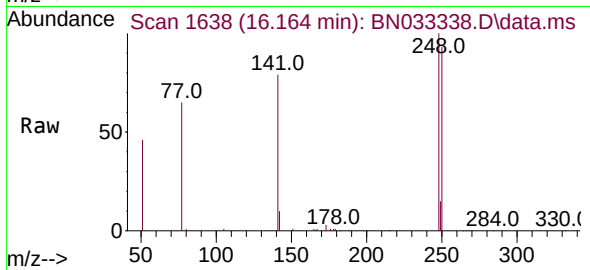




#21
4-Bromophenyl-phenylether
Concen: 1.638 ng
RT: 16.164 min Scan# 1638
Delta R.T. 0.000 min
Lab File: BN033338.D
Acq: 10 Aug 2024 16:05

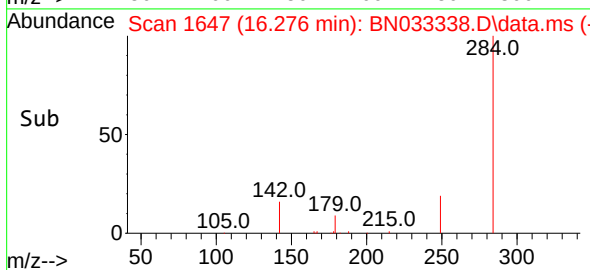
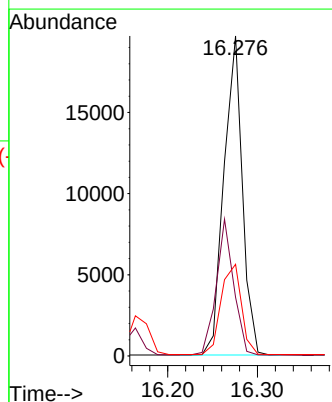
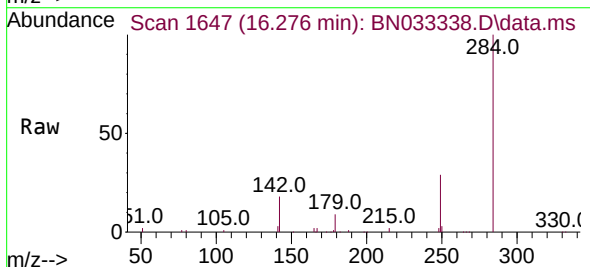
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

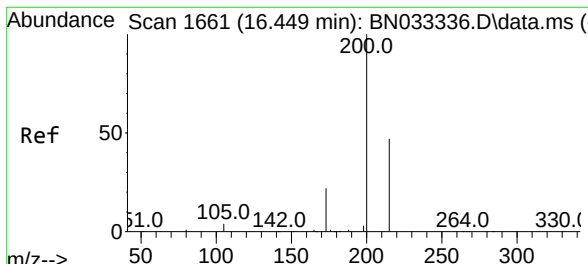
Tgt Ion:248 Resp: 24892
Ion Ratio Lower Upper
248 100
250 92.8 73.0 109.4
141 79.4 64.6 96.8



#22
Hexachlorobenzene
Concen: 1.754 ng
RT: 16.276 min Scan# 1647
Delta R.T. 0.000 min
Lab File: BN033338.D
Acq: 10 Aug 2024 16:05

Tgt Ion:284 Resp: 27991
Ion Ratio Lower Upper
284 100
142 40.2 32.2 48.4
249 31.3 25.3 37.9

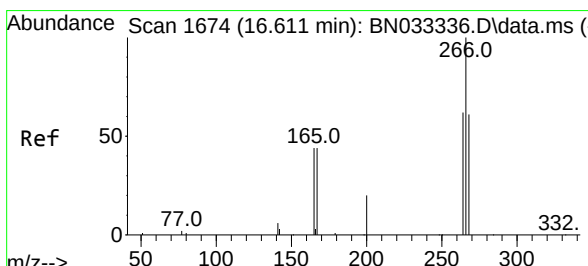
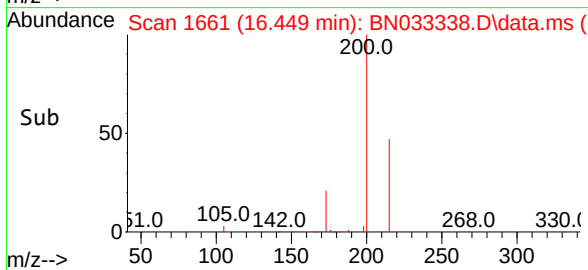
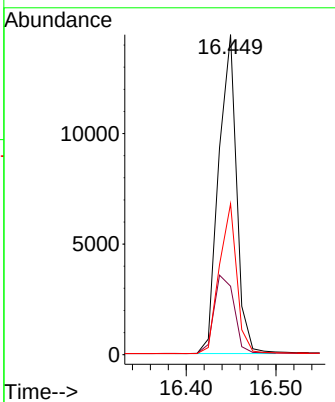
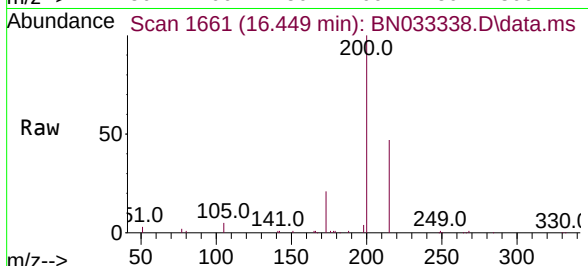




#23
 Atrazine
 Concen: 1.598 ng
 RT: 16.449 min Scan# 1661
 Delta R.T. 0.000 min
 Lab File: BN033338.D
 Acq: 10 Aug 2024 16:05

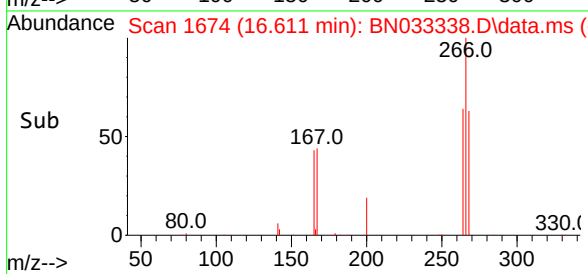
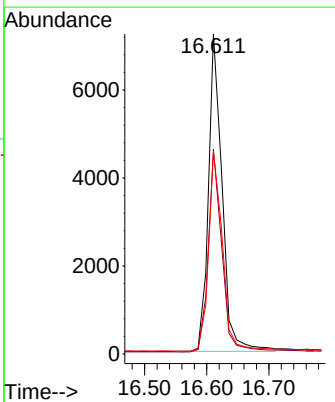
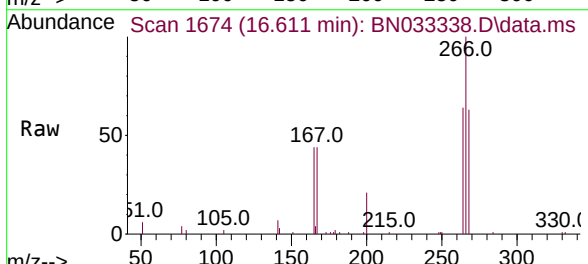
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

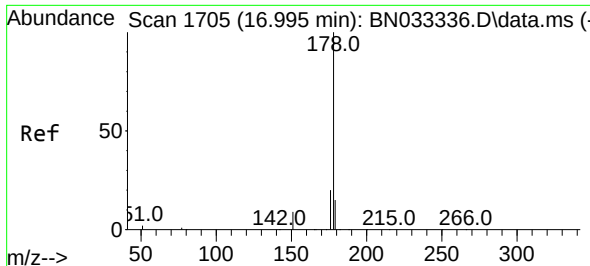
Tgt Ion:	200	Resp:	20055
Ion Ratio	Lower	Upper	
200	100		
173	21.4	18.7	28.1
215	47.1	38.6	58.0



#24
 Pentachlorophenol
 Concen: 1.974 ng
 RT: 16.611 min Scan# 1674
 Delta R.T. 0.000 min
 Lab File: BN033338.D
 Acq: 10 Aug 2024 16:05

Tgt Ion:	266	Resp:	11045
Ion Ratio	Lower	Upper	
266	100		
264	63.3	49.2	73.8
268	64.1	51.2	76.8

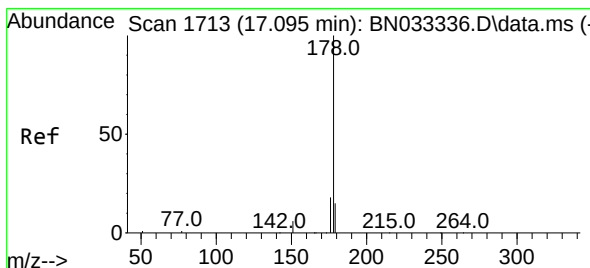
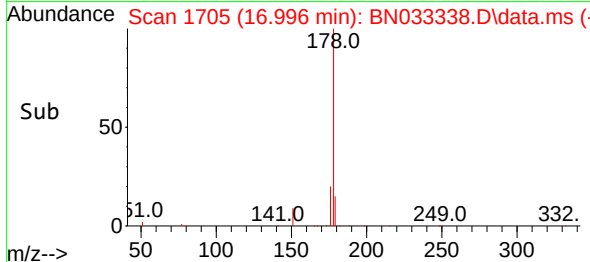
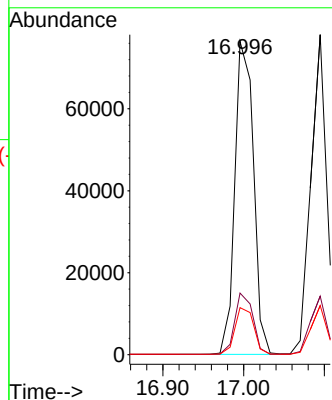
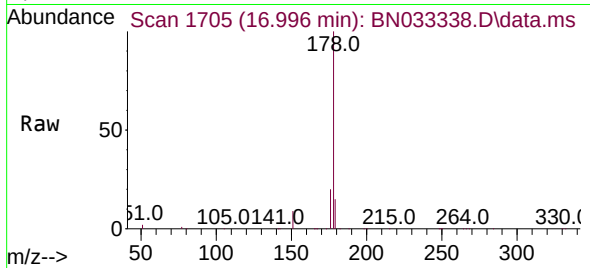




#25
 Phenanthrene
 Concen: 1.688 ng
 RT: 16.996 min Scan# 1705
 Delta R.T. 0.000 min
 Lab File: BN033338.D
 Acq: 10 Aug 2024 16:05

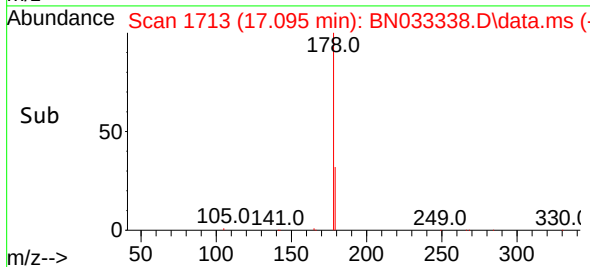
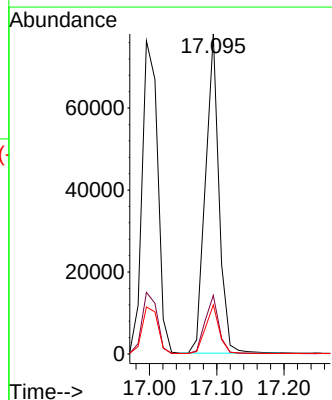
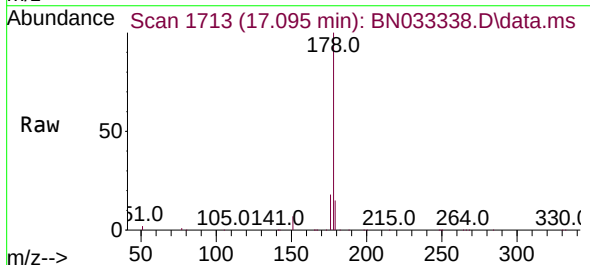
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

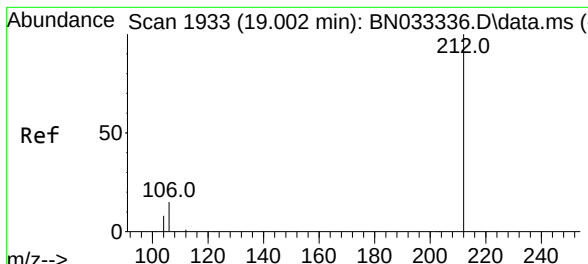
Tgt Ion:178 Resp: 122295
 Ion Ratio Lower Upper
 178 100
 176 19.0 15.4 23.0
 179 15.1 12.2 18.2



#26
 Anthracene
 Concen: 1.552 ng
 RT: 17.095 min Scan# 1713
 Delta R.T. 0.000 min
 Lab File: BN033338.D
 Acq: 10 Aug 2024 16:05

Tgt Ion:178 Resp: 109337
 Ion Ratio Lower Upper
 178 100
 176 18.5 14.7 22.1
 179 15.2 12.2 18.2

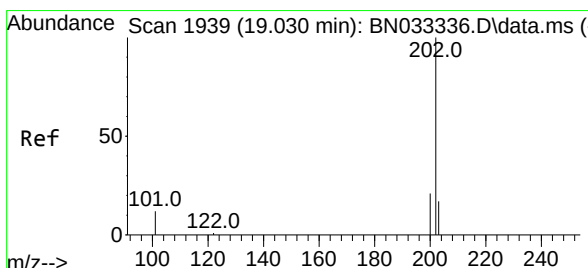
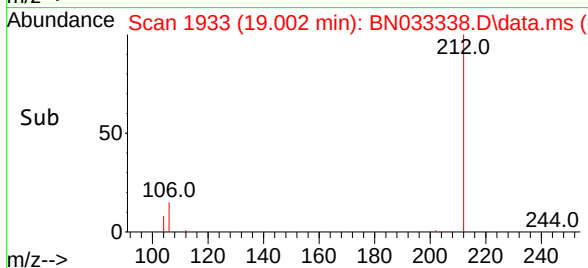
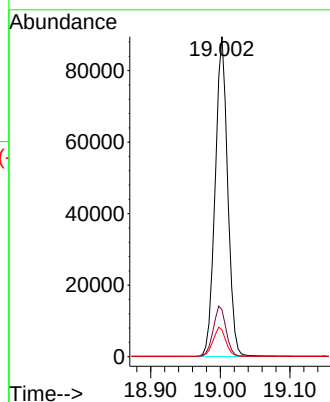
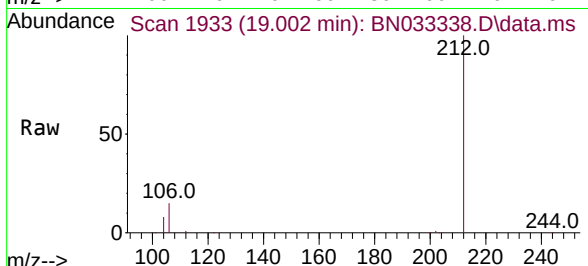




#27
Fluoranthene-d10
Concen: 1.625 ng
RT: 19.002 min Scan# 1933
Delta R.T. 0.000 min
Lab File: BN033338.D
Acq: 10 Aug 2024 16:05

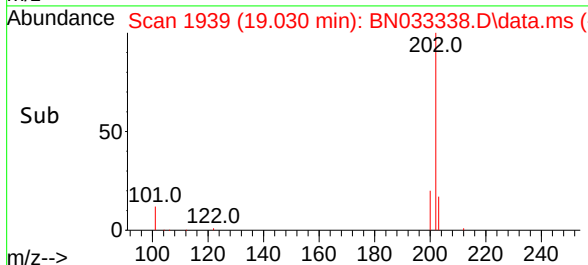
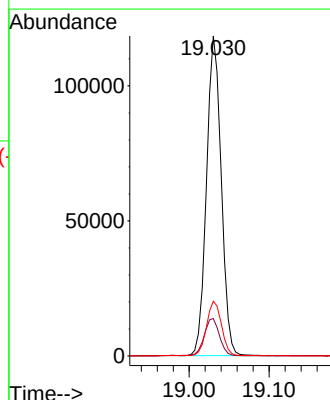
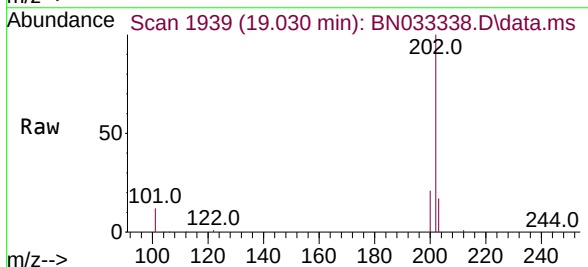
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

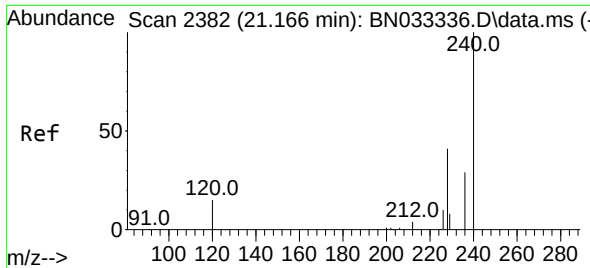
Tgt Ion:212 Resp: 111916
Ion Ratio Lower Upper
212 100
106 16.0 12.8 19.2
104 9.2 7.1 10.7



#28
Fluoranthene
Concen: 1.655 ng
RT: 19.030 min Scan# 1939
Delta R.T. 0.000 min
Lab File: BN033338.D
Acq: 10 Aug 2024 16:05

Tgt Ion:202 Resp: 151193
Ion Ratio Lower Upper
202 100
101 12.2 9.8 14.6
203 17.3 13.8 20.6

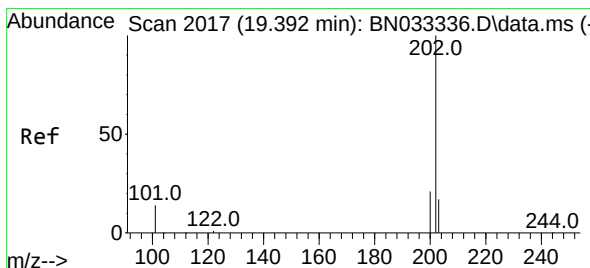
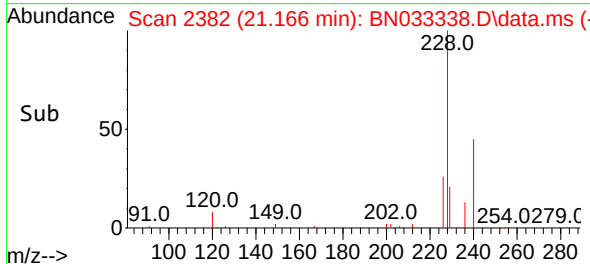
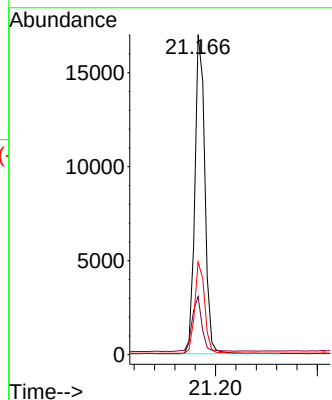
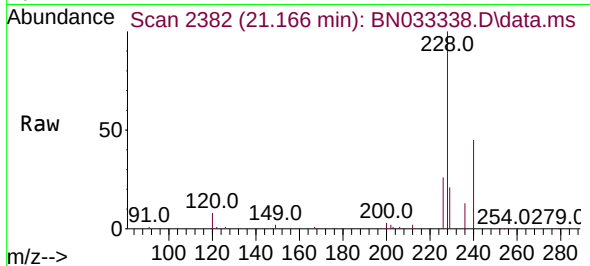




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.166 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN033338.D
Acq: 10 Aug 2024 16:05

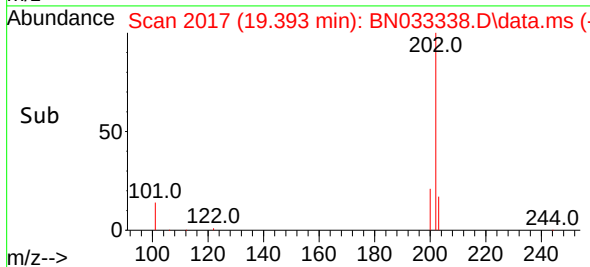
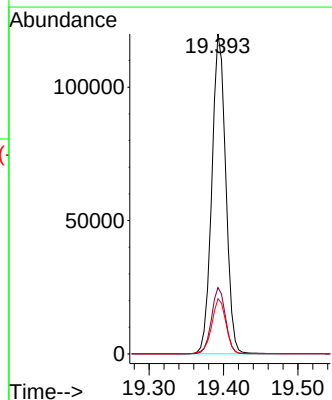
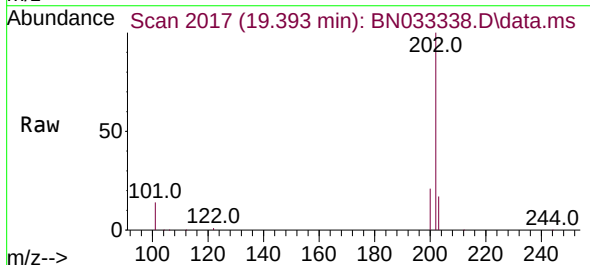
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

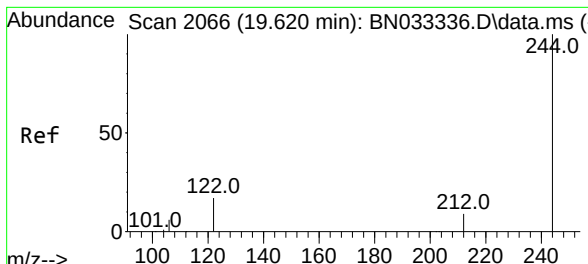
Tgt Ion:240 Resp: 23096
Ion Ratio Lower Upper
240 100
120 18.2 13.0 19.6
236 29.0 23.2 34.8



#30
Pyrene
Concen: 1.708 ng
RT: 19.393 min Scan# 2017
Delta R.T. 0.000 min
Lab File: BN033338.D
Acq: 10 Aug 2024 16:05

Tgt Ion:202 Resp: 155213
Ion Ratio Lower Upper
202 100
200 20.8 16.7 25.1
203 17.7 14.2 21.4

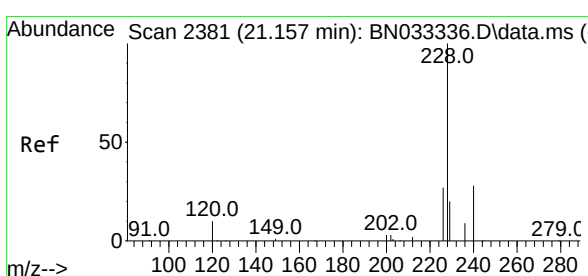
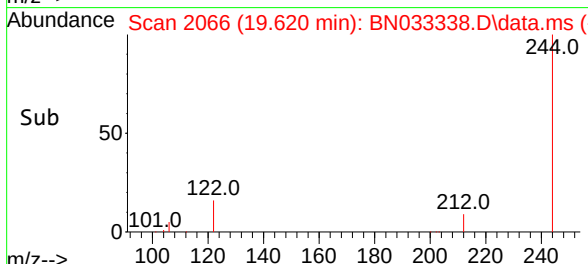
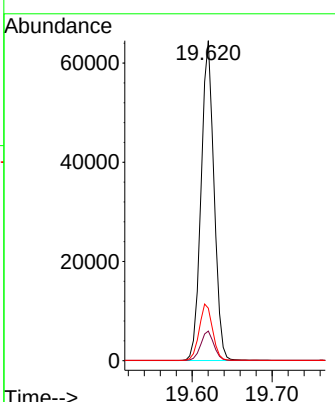
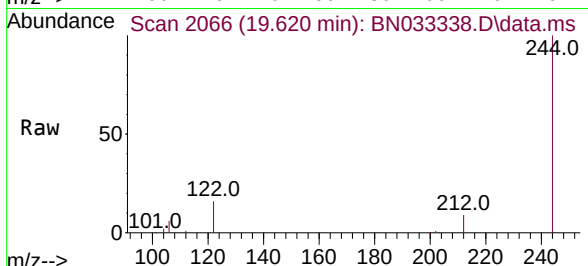




#31
 Terphenyl-d14
 Concen: 1.818 ng
 RT: 19.620 min Scan# 2066
 Delta R.T. 0.000 min
 Lab File: BN033338.D
 Acq: 10 Aug 2024 16:05

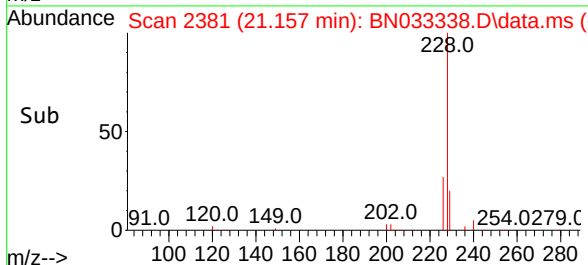
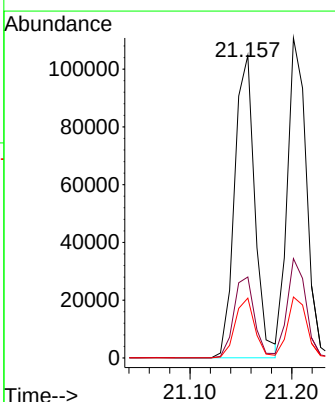
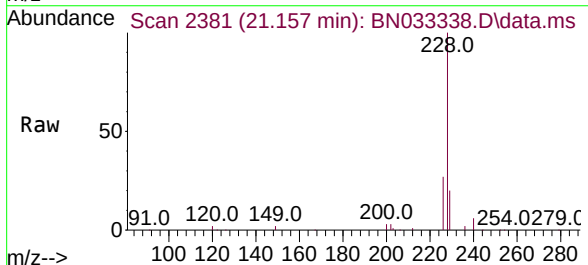
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

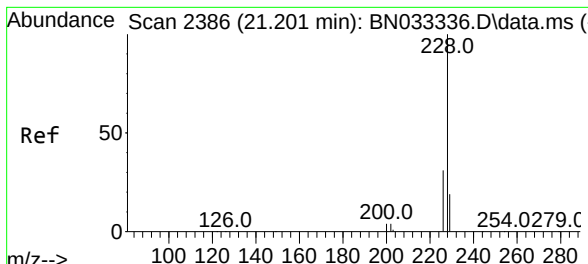
Tgt Ion:244	Resp:	72394
Ion Ratio	Lower	Upper
244	100	
212	9.3	7.7 11.5
122	16.4	14.0 21.0



#32
 Benzo(a)anthracene
 Concen: 1.615 ng
 RT: 21.157 min Scan# 2381
 Delta R.T. 0.000 min
 Lab File: BN033338.D
 Acq: 10 Aug 2024 16:05

Tgt Ion:228	Resp:	144817
Ion Ratio	Lower	Upper
228	100	
226	26.8	21.6 32.4
229	19.8	15.9 23.9



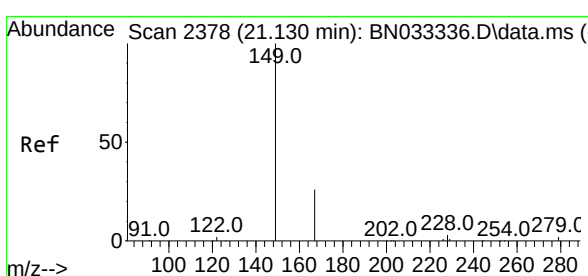
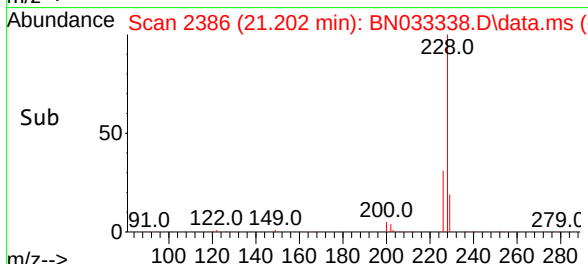
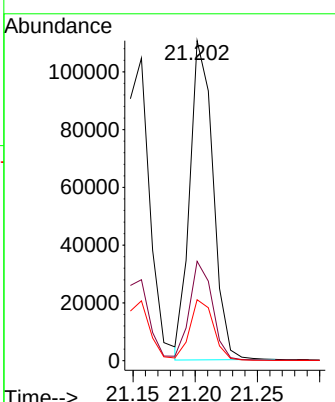
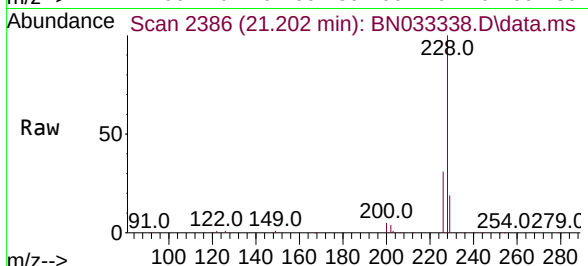


#33
Chrysene
 Concen: 1.655 ng
 RT: 21.202 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN033338.D
 Acq: 10 Aug 2024 16:05

Instrument :
 BNA_N
ClientSampleId :
 SSTDICC1.6

Tgt Ion: 228 Resp: 143765

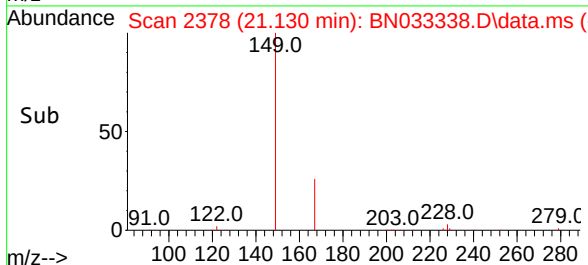
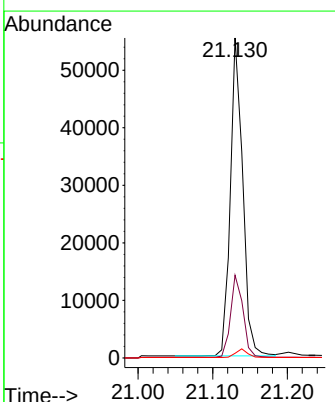
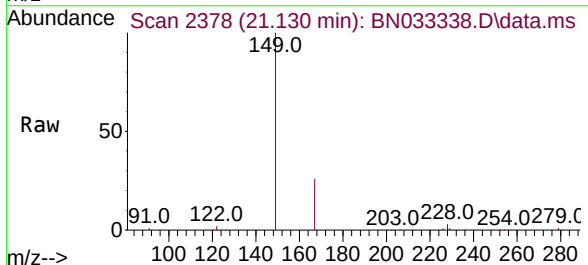
Ion	Ratio	Lower	Upper
228	100		
226	31.0	24.7	37.1
229	19.1	15.4	23.2

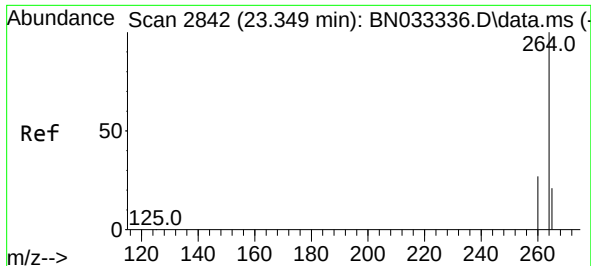


#34
Bis(2-ethylhexyl)phthalate
 Concen: 1.365 ng
 RT: 21.130 min Scan# 2378
 Delta R.T. 0.000 min
 Lab File: BN033338.D
 Acq: 10 Aug 2024 16:05

Tgt Ion: 149 Resp: 63394

Ion	Ratio	Lower	Upper
149	100		
167	26.1	20.9	31.3
279	2.6	2.2	3.4

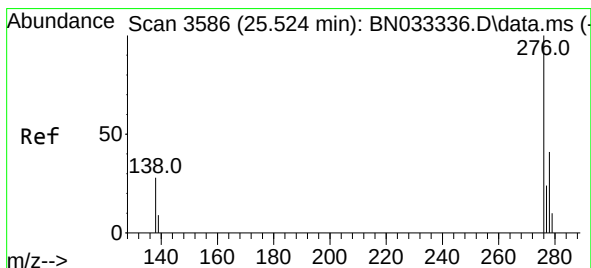
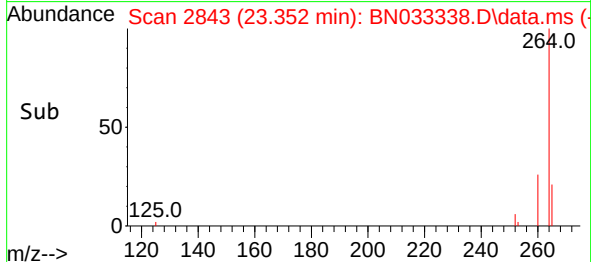
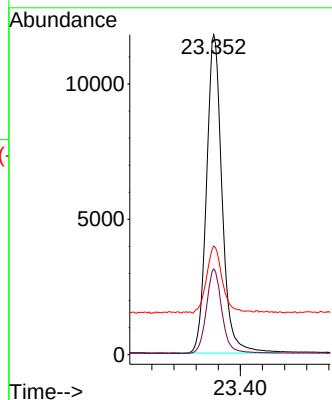
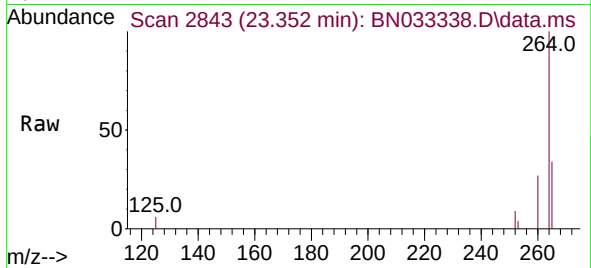




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.352 min Scan# 21
Delta R.T. 0.003 min
Lab File: BN033338.D
Acq: 10 Aug 2024 16:05

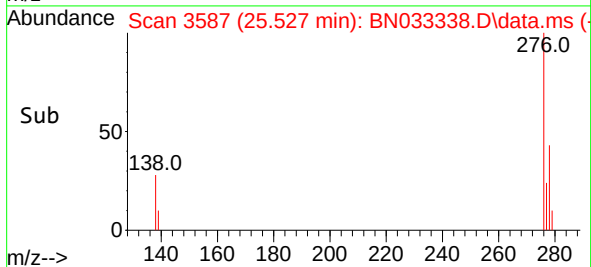
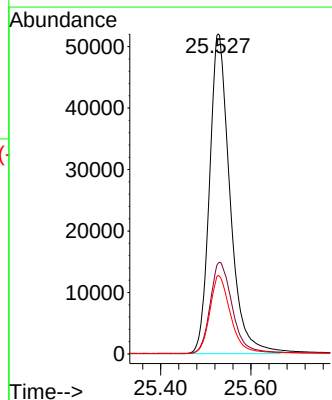
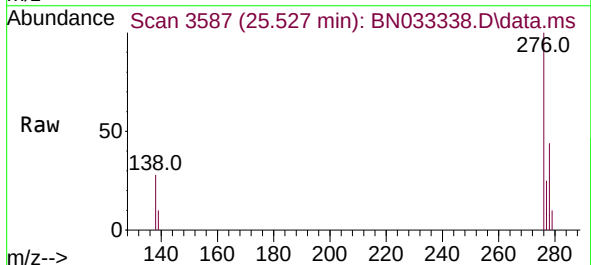
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

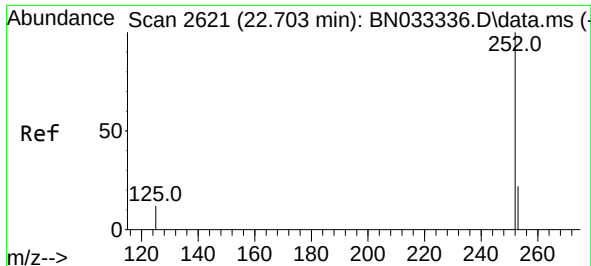
Tgt Ion:264 Resp: 22978
Ion Ratio Lower Upper
264 100
260 26.8 21.6 32.4
265 33.9 29.3 43.9



#36
Indeno(1,2,3-cd)pyrene
Concen: 1.625 ng
RT: 25.527 min Scan# 3587
Delta R.T. 0.003 min
Lab File: BN033338.D
Acq: 10 Aug 2024 16:05

Tgt Ion:276 Resp: 163370
Ion Ratio Lower Upper
276 100
138 31.0 24.9 37.3
277 24.8 19.8 29.6





#37

Benzo(b)fluoranthene

Concen: 1.732 ng

RT: 22.706 min Scan# 2622

Delta R.T. 0.003 min

Lab File: BN033338.D

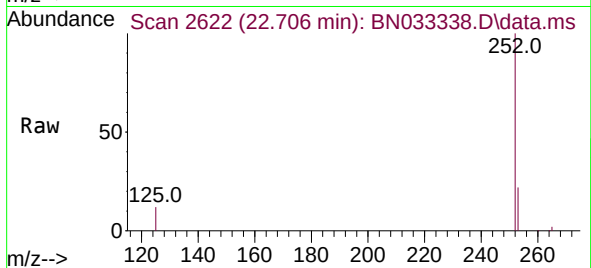
Acq: 10 Aug 2024 16:05

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6



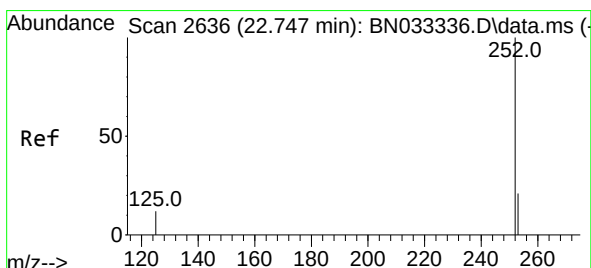
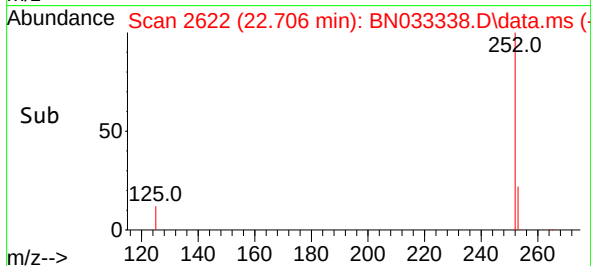
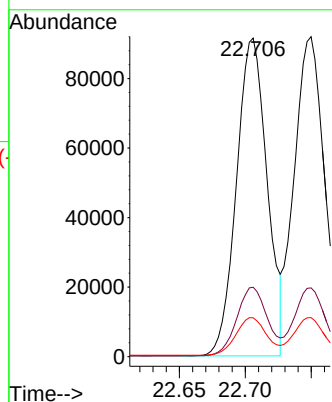
Tgt Ion:252 Resp: 147905

Ion Ratio Lower Upper

252 100

253 21.8 18.2 27.2

125 12.2 11.3 16.9



#38

Benzo(k)fluoranthene

Concen: 1.848 ng

RT: 22.750 min Scan# 2637

Delta R.T. 0.003 min

Lab File: BN033338.D

Acq: 10 Aug 2024 16:05

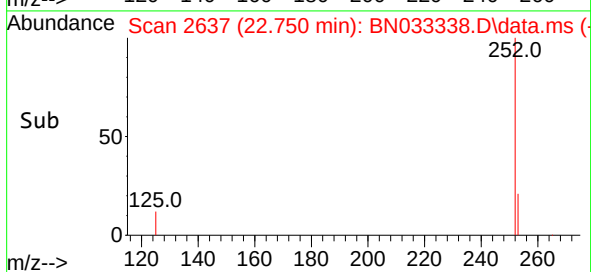
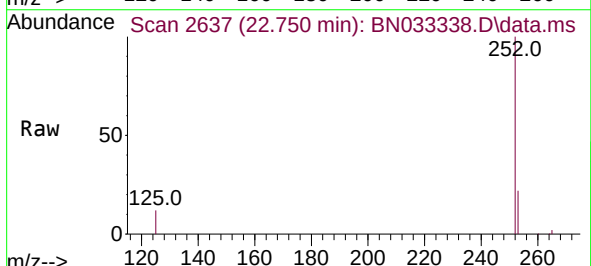
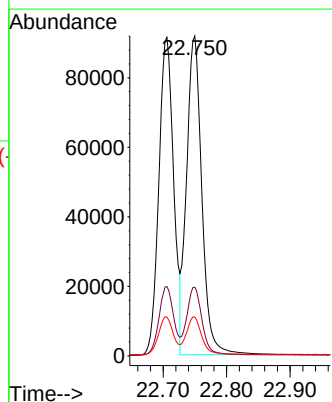
Tgt Ion:252 Resp: 153299

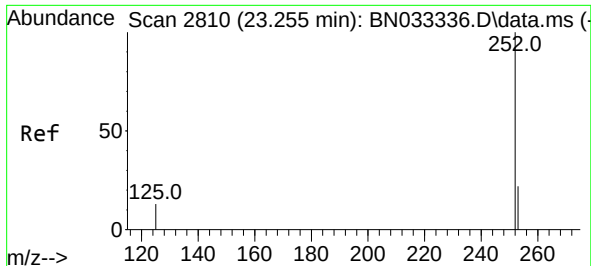
Ion Ratio Lower Upper

252 100

253 21.5 17.9 26.9

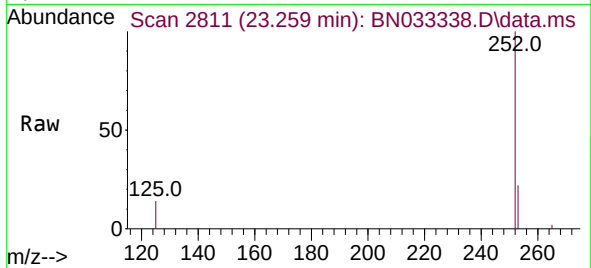
125 12.2 11.3 16.9



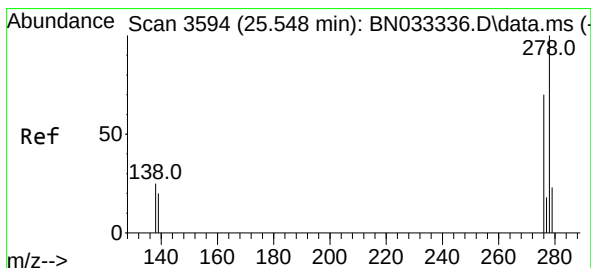
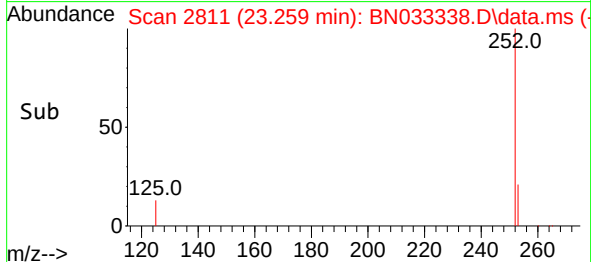
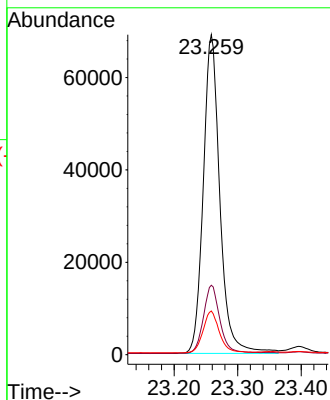


#39
Benzo(a)pyrene
Concen: 1.651 ng
RT: 23.259 min Scan# 21
Delta R.T. 0.003 min
Lab File: BN033338.D
Acq: 10 Aug 2024 16:05

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

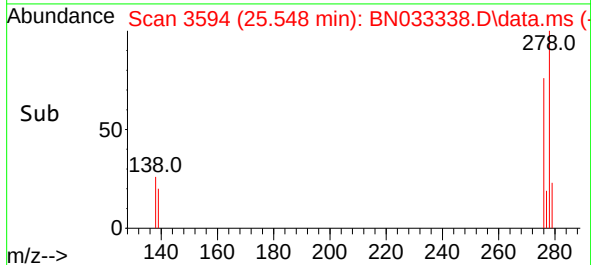
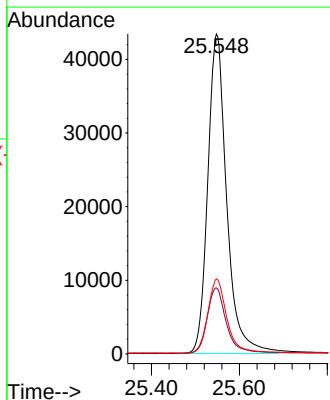
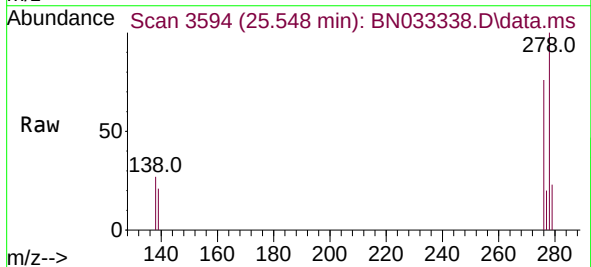


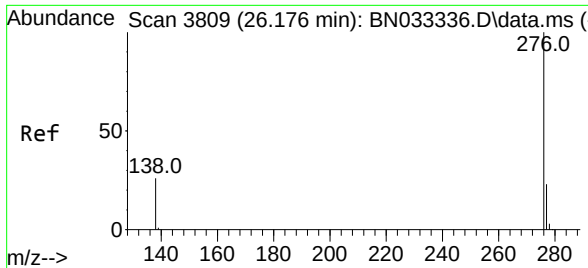
Tgt Ion:252 Resp: 125288
Ion Ratio Lower Upper
252 100
253 21.7 18.6 28.0
125 13.6 12.6 19.0



#40
Dibenzo(a,h)anthracene
Concen: 1.636 ng
RT: 25.548 min Scan# 3594
Delta R.T. 0.000 min
Lab File: BN033338.D
Acq: 10 Aug 2024 16:05

Tgt Ion:278 Resp: 129914
Ion Ratio Lower Upper
278 100
139 20.7 17.0 25.6
279 23.5 20.0 30.0





#41
 Benzo(g,h,i)perylene
 Concen: 1.632 ng
 RT: 26.182 min Scan# 3811
 Delta R.T. 0.006 min
 Lab File: BN033338.D
 Acq: 10 Aug 2024 16:05

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Tgt Ion:	276	Resp:	140930
Ion	Ratio	Lower	Upper
276	100		
277	23.7	19.4	29.2
138	26.7	21.6	32.4

