

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081024\
 Data File : BN033337.D
 Acq On : 10 Aug 2024 15:29
 Operator : MA/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Quant Time: Aug 12 01:01:45 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)

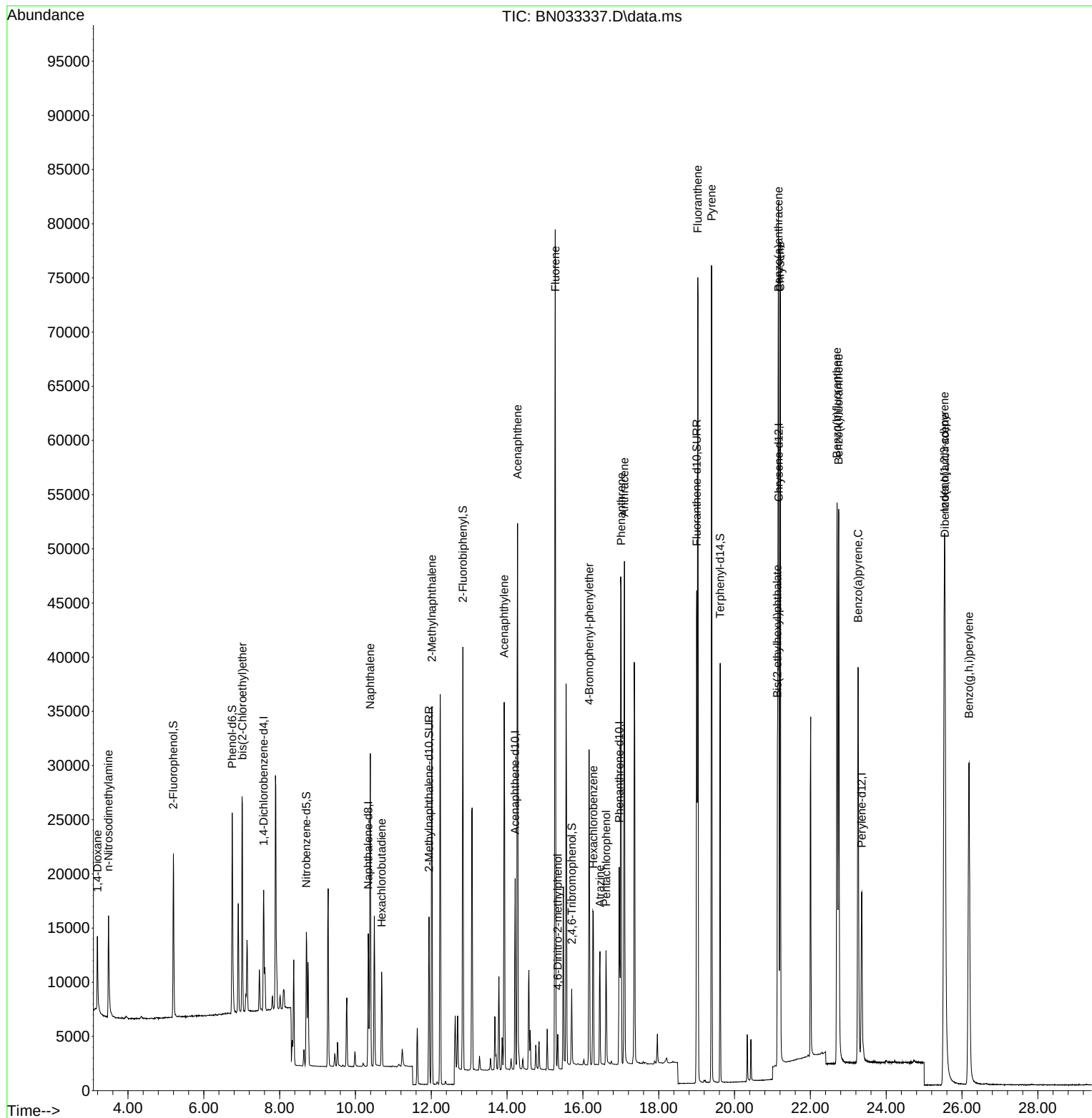
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.580	152	5304	0.400	ng	0.00
7) Naphthalene-d8	10.338	136	15421	0.400	ng	0.00
13) Acenaphthene-d10	14.212	164	9099	0.400	ng	0.00
19) Phenanthrene-d10	16.958	188	22071	0.400	ng	0.00
29) Chrysene-d12	21.166	240	19976	0.400	ng	0.00
35) Perylene-d12	23.355	264	20307	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.197	112	12024	0.861	ng	0.00
5) Phenol-d6	6.749	99	16163	0.847	ng	0.00
8) Nitrobenzene-d5	8.704	82	9562	1.016	ng	0.00
11) 2-Methylnaphthalene-d10	11.940	152	20023	0.833	ng	0.00
14) 2,4,6-Tribromophenol	15.705	330	3760	1.021	ng	0.00
15) 2-Fluorobiphenyl	12.833	172	31471	0.918	ng	0.00
27) Fluoranthene-d10	19.002	212	48436	0.798	ng	0.00
31) Terphenyl-d14	19.620	244	31359	0.910	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.196	88	4785	0.815	ng	98
3) n-Nitrosodimethylamine	3.485	42	6543	0.876	ng	# 97
6) bis(2-Chloroethyl)ether	7.017	93	13587	0.832	ng	99
9) Naphthalene	10.391	128	35970	0.831	ng	99
10) Hexachlorobutadiene	10.690	225	6899	0.867	ng	# 100
12) 2-Methylnaphthalene	12.015	142	24182	0.810	ng	99
16) Acenaphthylene	13.924	152	35679	0.803	ng	100
17) Acenaphthene	14.277	154	24476	0.868	ng	99
18) Fluorene	15.271	166	32375	0.860	ng	99
20) 4,6-Dinitro-2-methylph...	15.335	198	2122	1.345	ng	# 89
21) 4-Bromophenyl-phenylether	16.164	248	10998	0.821	ng	100
22) Hexachlorobenzene	16.276	284	12449	0.885	ng	100
23) Atrazine	16.449	200	8391	0.758	ng	98
24) Pentachlorophenol	16.611	266	4609	0.935	ng	100
25) Phenanthrene	17.008	178	52730	0.825	ng	100
26) Anthracene	17.095	178	46566	0.750	ng	100
28) Fluoranthene	19.030	202	65620	0.815	ng	100
30) Pyrene	19.392	202	66456	0.846	ng	100
32) Benzo(a)anthracene	21.157	228	61894	0.798	ng	99
33) Chrysene	21.201	228	62851	0.837	ng	100
34) Bis(2-ethylhexyl)phtha...	21.130	149	25330	0.630	ng	100
36) Indeno(1,2,3-cd)pyrene	25.533	276	69404	0.781	ng	100
37) Benzo(b)fluoranthene	22.703	252	64613	0.856	ng	97
38) Benzo(k)fluoranthene	22.747	252	66465	0.907	ng	98
39) Benzo(a)pyrene	23.258	252	53519	0.798	ng	97
40) Dibenzo(a,h)anthracene	25.551	278	55489	0.791	ng	98
41) Benzo(g,h,i)perylene	26.185	276	60937	0.798	ng	100

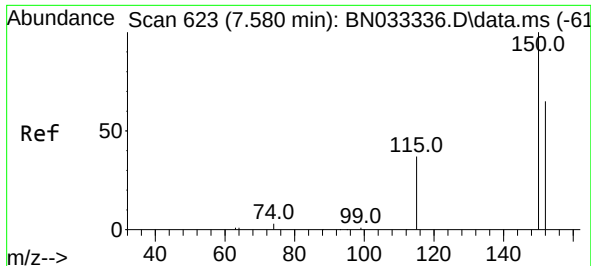
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081024\
Data File : BN033337.D
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ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

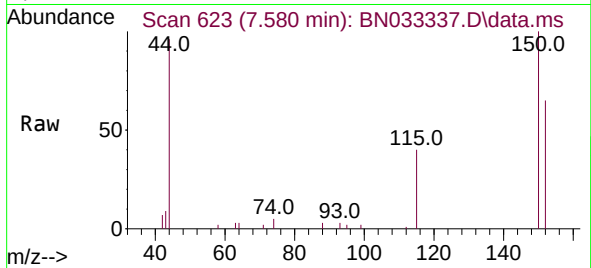
Quant Time: Aug 12 01:01:45 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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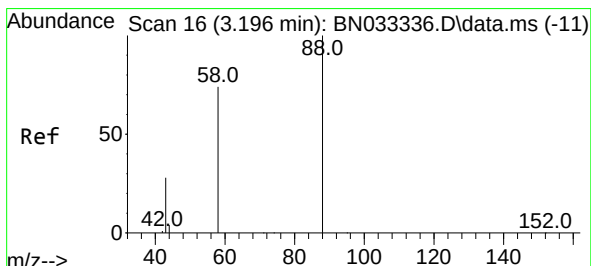
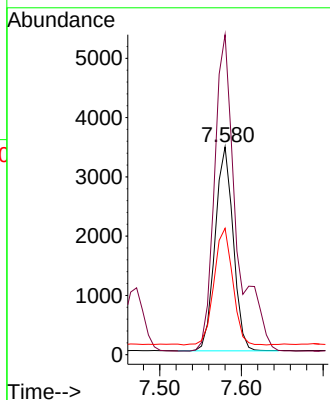
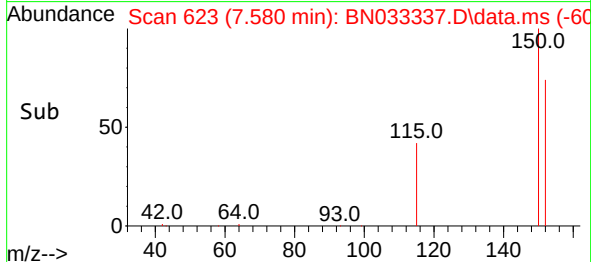


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.580 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN033337.D
 Acq: 10 Aug 2024 15:29

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

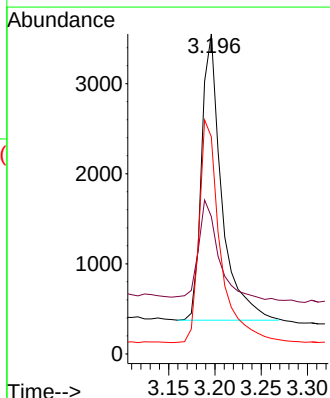
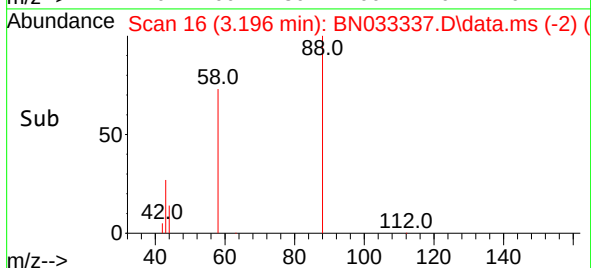
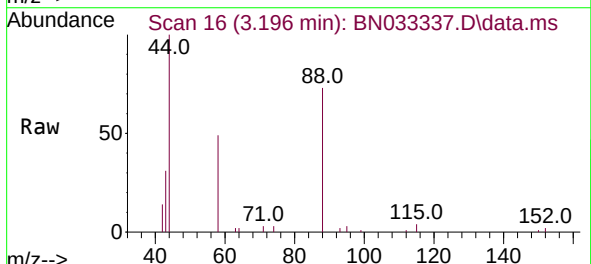


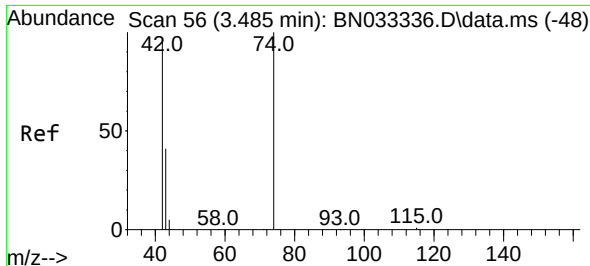
Tgt Ion:152 Resp: 5304
 Ion Ratio Lower Upper
 152 100
 150 153.9 122.3 183.5
 115 60.8 48.8 73.2



#2
 1,4-Dioxane
 Concen: 0.815 ng
 RT: 3.196 min Scan# 16
 Delta R.T. 0.000 min
 Lab File: BN033337.D
 Acq: 10 Aug 2024 15:29

Tgt Ion: 88 Resp: 4785
 Ion Ratio Lower Upper
 88 100
 43 36.2 30.6 46.0
 58 82.2 64.5 96.7

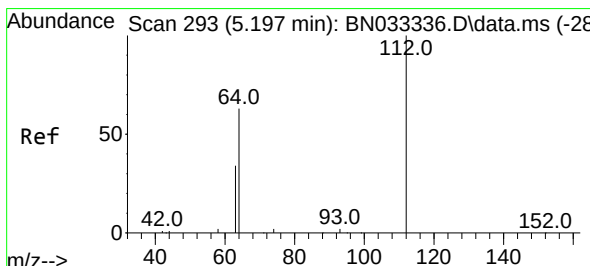
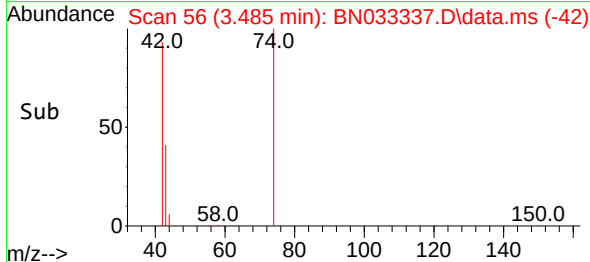
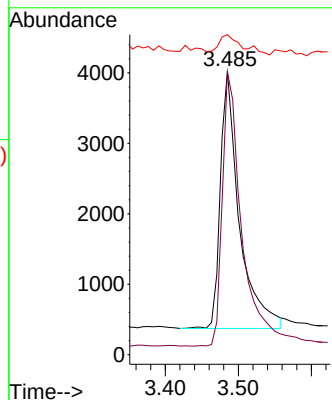
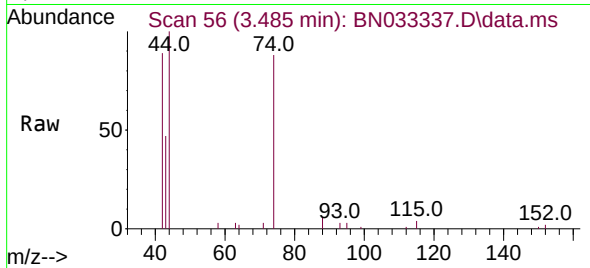




#3
n-Nitrosodimethylamine
Concen: 0.876 ng
RT: 3.485 min Scan# 56
Delta R.T. 0.000 min
Lab File: BN033337.D
Acq: 10 Aug 2024 15:29

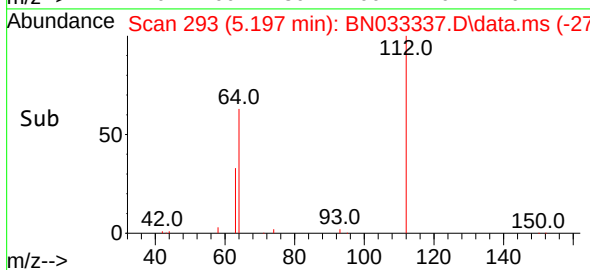
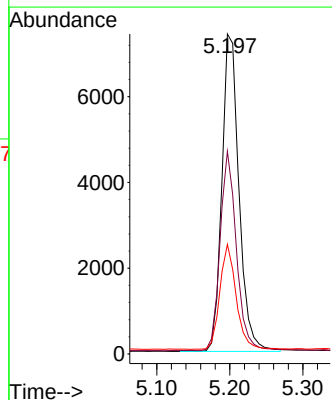
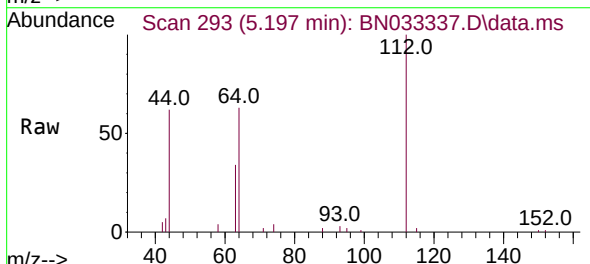
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

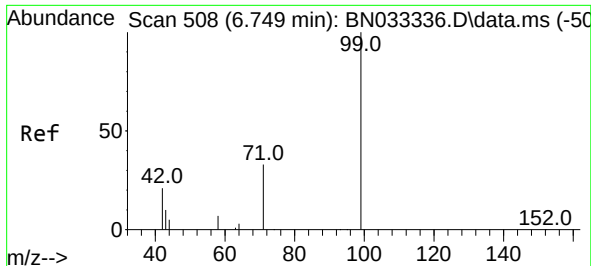
Tgt Ion: 42 Resp: 6543
Ion Ratio Lower Upper
42 100
74 108.9 89.0 133.6
44 10.0 11.0 16.4#



#4
2-Fluorophenol
Concen: 0.861 ng
RT: 5.197 min Scan# 293
Delta R.T. 0.000 min
Lab File: BN033337.D
Acq: 10 Aug 2024 15:29

Tgt Ion: 112 Resp: 12024
Ion Ratio Lower Upper
112 100
64 59.7 48.1 72.1
63 31.5 25.4 38.2

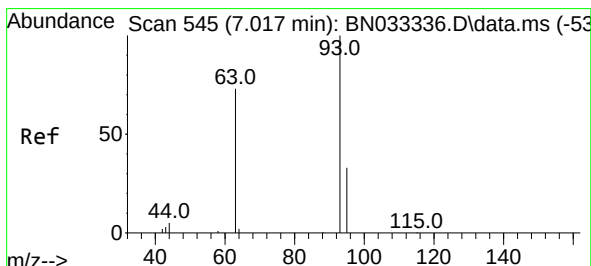
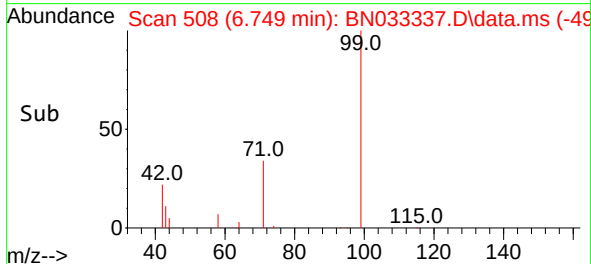
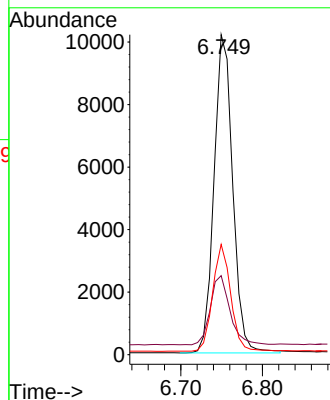
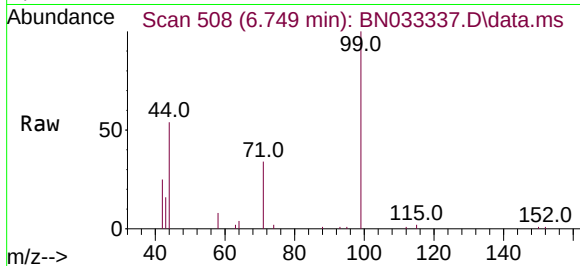




#5
Phenol-d6
Concen: 0.847 ng
RT: 6.749 min Scan# 508
Delta R.T. 0.000 min
Lab File: BN033337.D
Acq: 10 Aug 2024 15:29

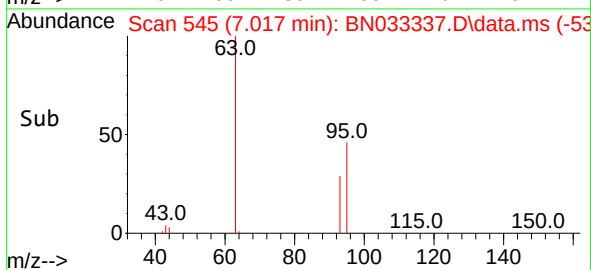
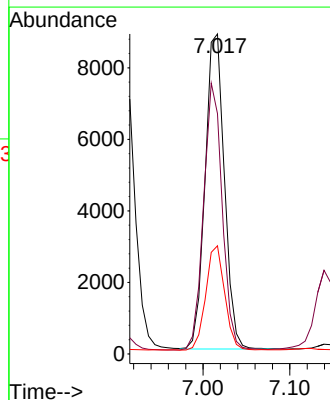
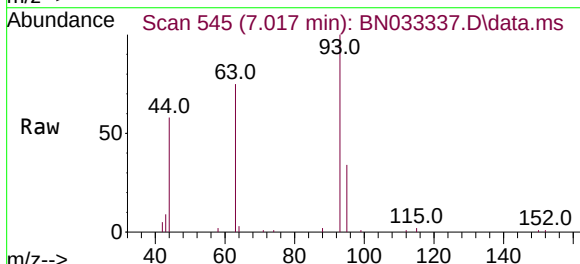
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

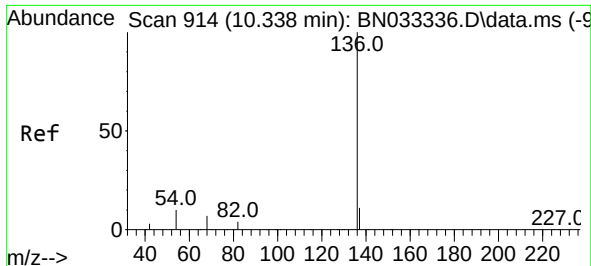
Tgt Ion:	99	Resp:	16163
Ion	Ratio	Lower	Upper
99	100		
42	22.9	18.5	27.7
71	32.3	26.2	39.2



#6
bis(2-Chloroethyl)ether
Concen: 0.832 ng
RT: 7.017 min Scan# 545
Delta R.T. 0.000 min
Lab File: BN033337.D
Acq: 10 Aug 2024 15:29

Tgt Ion:	93	Resp:	13587
Ion	Ratio	Lower	Upper
93	100		
63	82.0	65.2	97.8
95	32.5	26.2	39.4

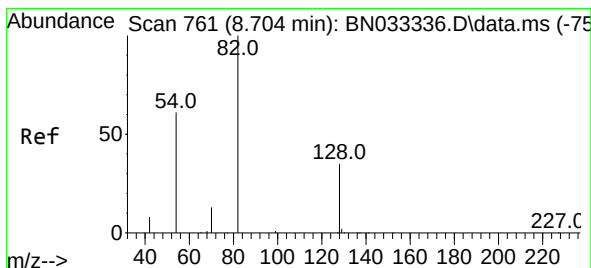
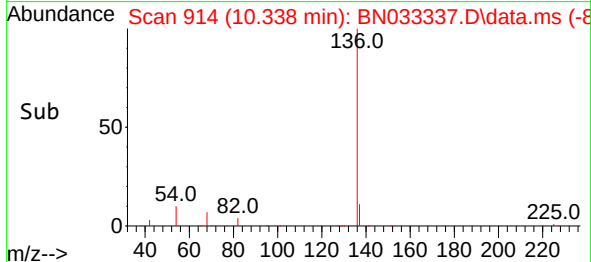
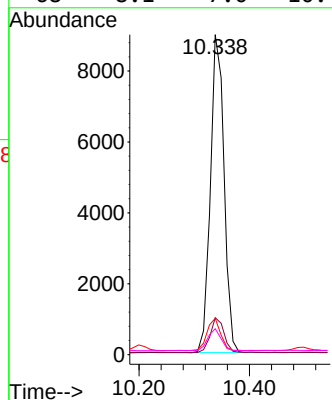
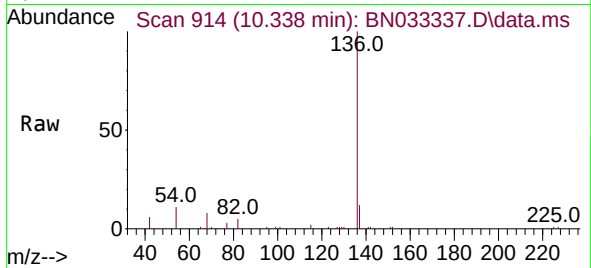




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.338 min Scan# 914
Delta R.T. 0.000 min
Lab File: BN033337.D
Acq: 10 Aug 2024 15:29

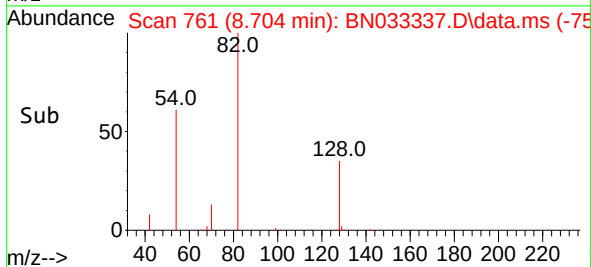
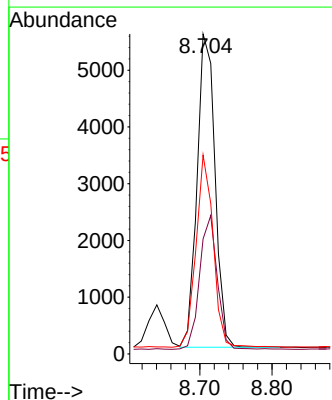
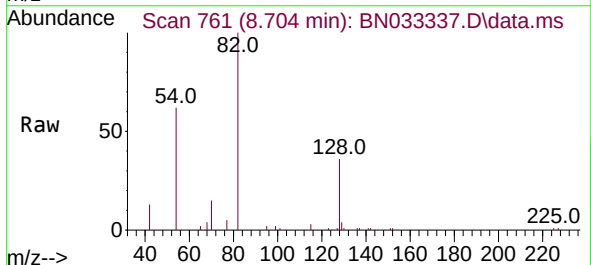
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

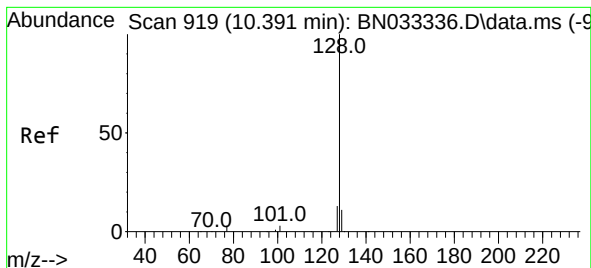
Tgt Ion:	136	Resp:	15421
Ion	Ratio	Lower	Upper
136	100		
137	11.5	9.1	13.7
54	11.4	9.4	14.0
68	8.1	7.0	10.4



#8
Nitrobenzene-d5
Concen: 1.016 ng
RT: 8.704 min Scan# 761
Delta R.T. 0.000 min
Lab File: BN033337.D
Acq: 10 Aug 2024 15:29

Tgt Ion:	82	Resp:	9562
Ion	Ratio	Lower	Upper
82	100		
128	35.9	29.0	43.4
54	62.2	50.2	75.4





#9

Naphthalene

Concen: 0.831 ng

RT: 10.391 min Scan# 919

Delta R.T. 0.000 min

Lab File: BN033337.D

Acq: 10 Aug 2024 15:29

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

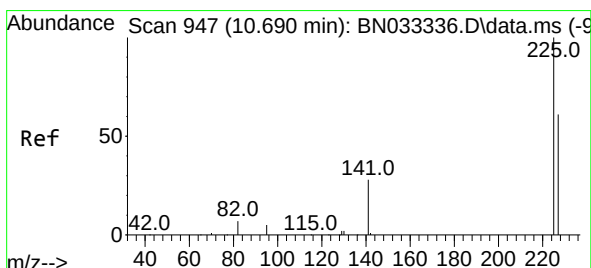
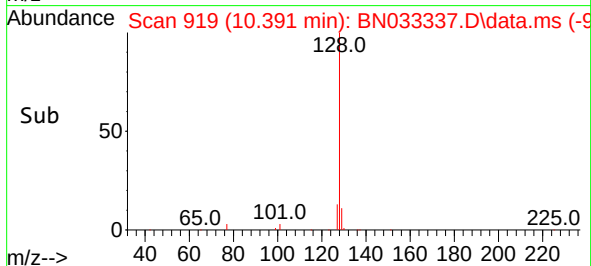
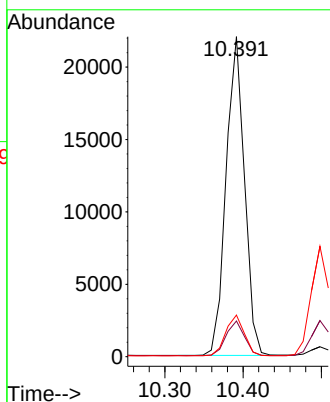
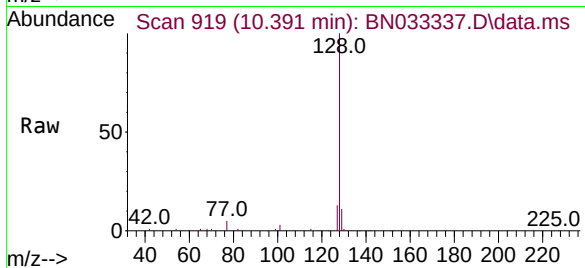
Tgt Ion:128 Resp: 35970

Ion Ratio Lower Upper

128 100

129 11.2 9.2 13.8

127 13.0 10.6 15.8



#10

Hexachlorobutadiene

Concen: 0.867 ng

RT: 10.690 min Scan# 947

Delta R.T. 0.000 min

Lab File: BN033337.D

Acq: 10 Aug 2024 15:29

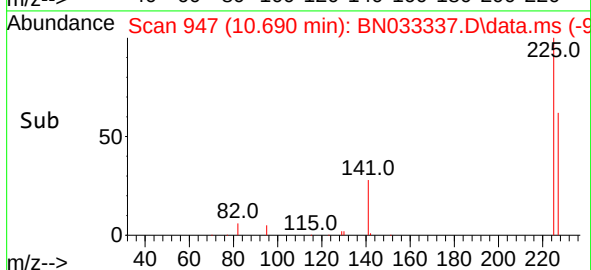
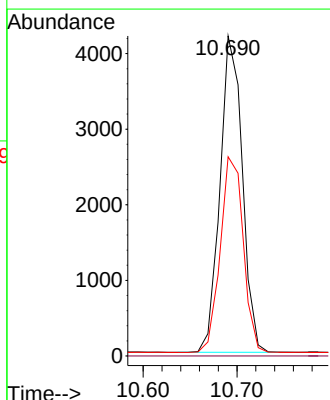
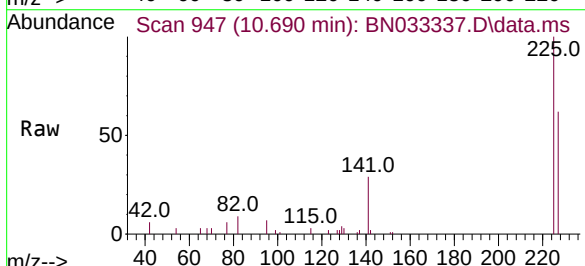
Tgt Ion:225 Resp: 6899

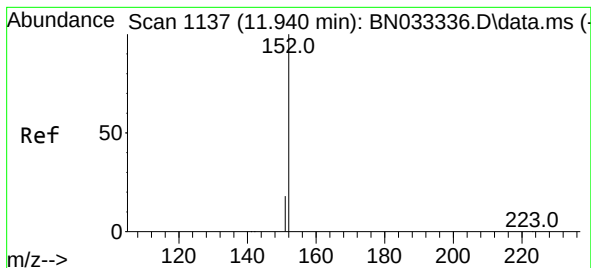
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.8 50.8 76.2

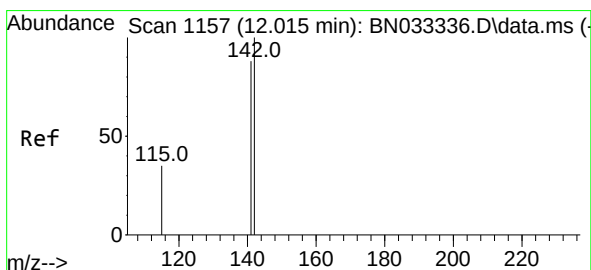
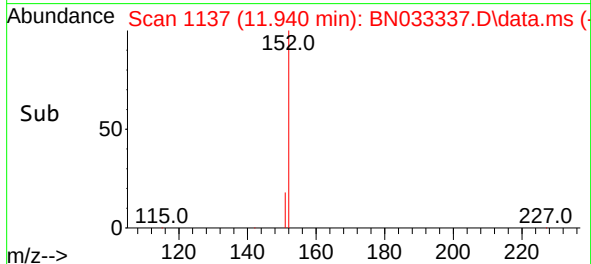
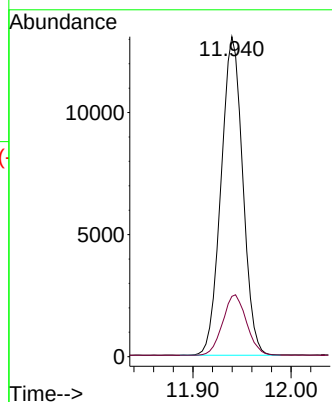
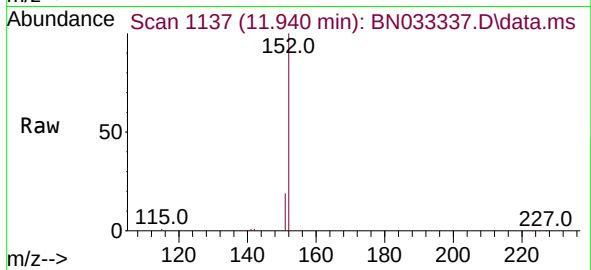




#11
2-Methylnaphthalene-d10
Concen: 0.833 ng
RT: 11.940 min Scan# 1137
Delta R.T. 0.000 min
Lab File: BN033337.D
Acq: 10 Aug 2024 15:29

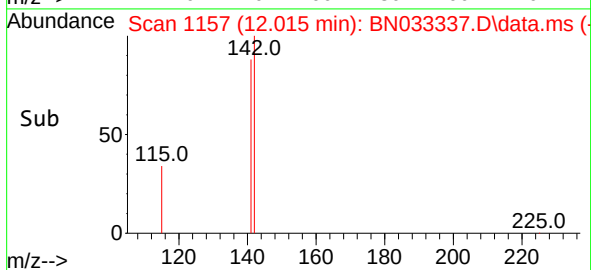
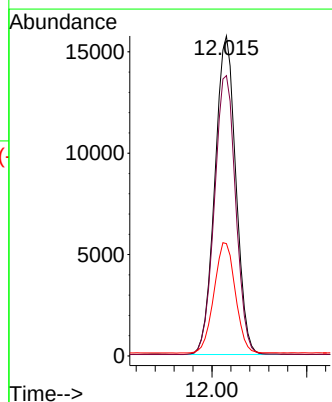
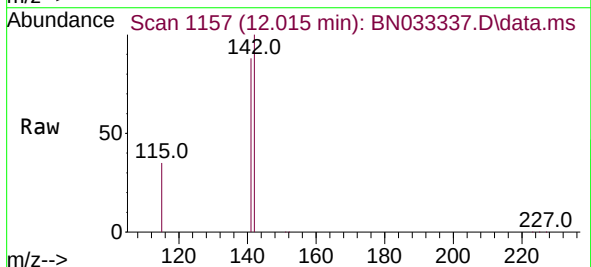
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

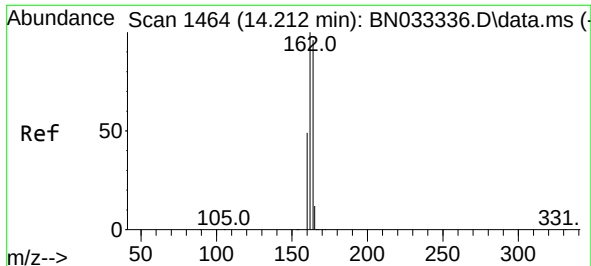
Tgt Ion:152 Resp: 20023
Ion Ratio Lower Upper
152 100
151 20.9 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.810 ng
RT: 12.015 min Scan# 1157
Delta R.T. 0.000 min
Lab File: BN033337.D
Acq: 10 Aug 2024 15:29

Tgt Ion:142 Resp: 24182
Ion Ratio Lower Upper
142 100
141 87.6 70.2 105.4
115 35.1 29.3 43.9

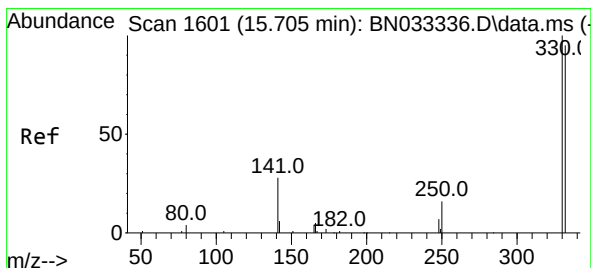
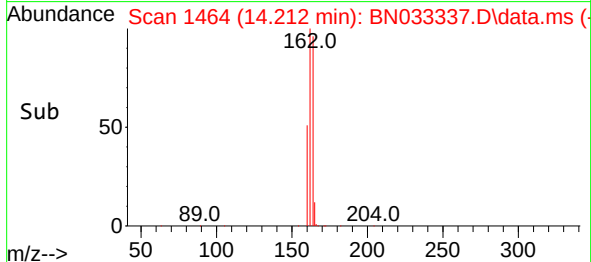
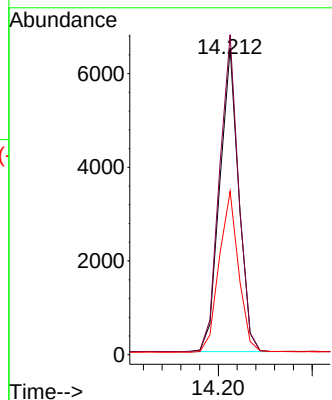
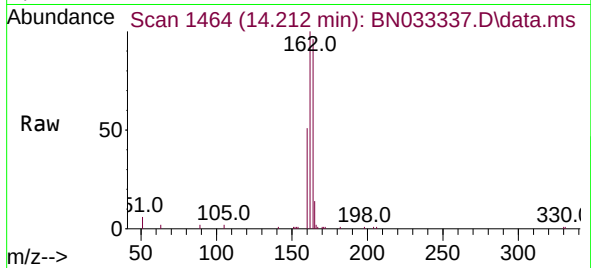




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.212 min Scan# 1464
Delta R.T. 0.000 min
Lab File: BN033337.D
Acq: 10 Aug 2024 15:29

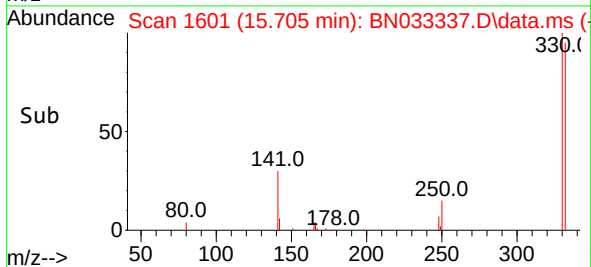
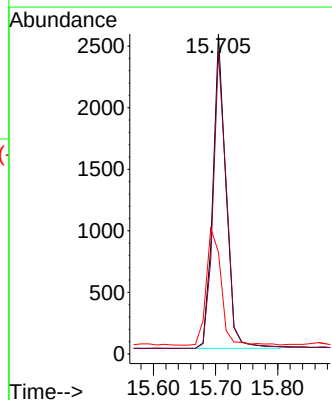
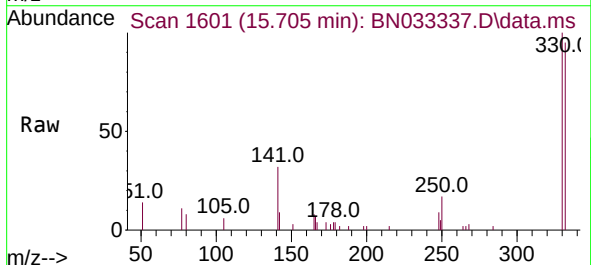
Instrument :
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ClientSampleId :
SSTDICC0.8

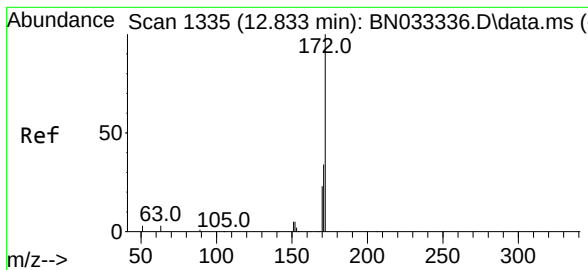
Tgt Ion:164 Resp: 9099
Ion Ratio Lower Upper
164 100
162 104.4 83.1 124.7
160 53.3 41.1 61.7



#14
2,4,6-Tribromophenol
Concen: 1.021 ng
RT: 15.705 min Scan# 1601
Delta R.T. 0.000 min
Lab File: BN033337.D
Acq: 10 Aug 2024 15:29

Tgt Ion:330 Resp: 3760
Ion Ratio Lower Upper
330 100
332 96.1 77.1 115.7
141 41.8 33.4 50.0

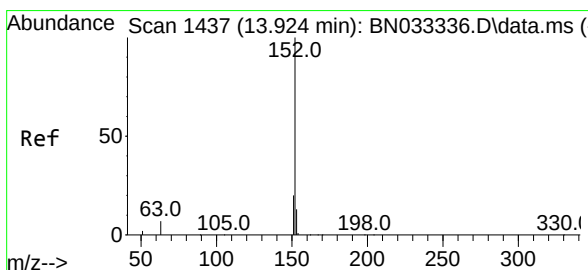
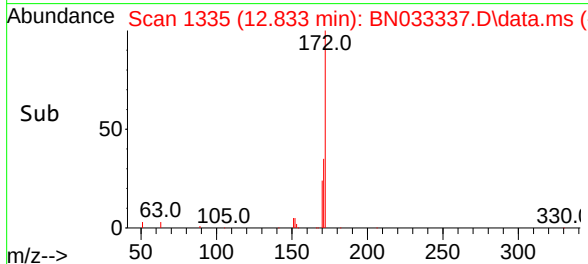
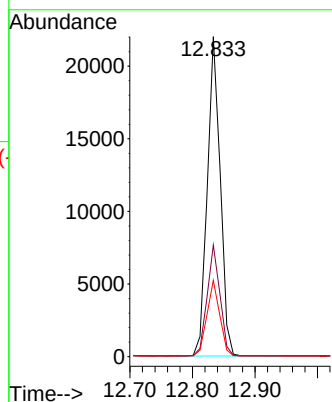
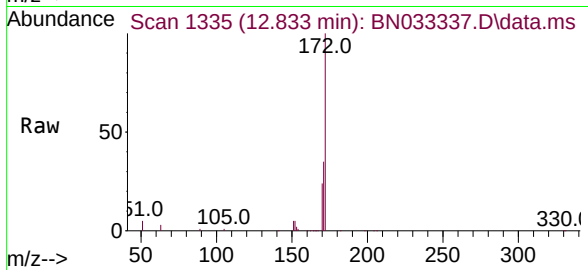




#15
2-Fluorobiphenyl
Concen: 0.918 ng
RT: 12.833 min Scan# 1335
Delta R.T. 0.000 min
Lab File: BN033337.D
Acq: 10 Aug 2024 15:29

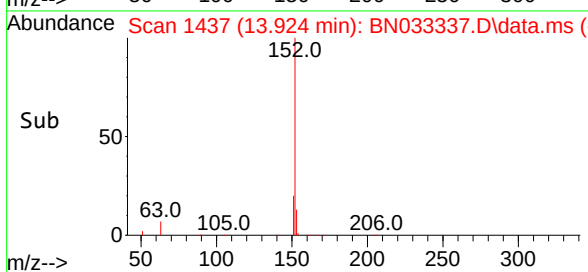
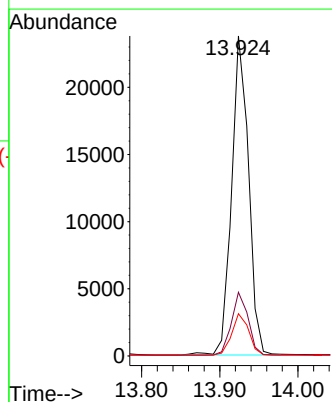
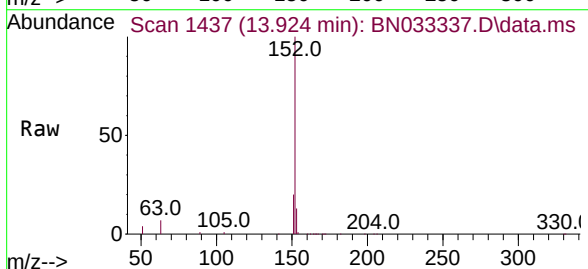
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

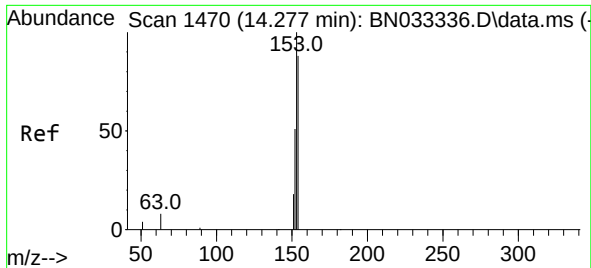
Tgt Ion:172 Resp: 31471
Ion Ratio Lower Upper
172 100
171 34.9 27.8 41.8
170 23.8 18.7 28.1



#16
Acenaphthylene
Concen: 0.803 ng
RT: 13.924 min Scan# 1437
Delta R.T. 0.000 min
Lab File: BN033337.D
Acq: 10 Aug 2024 15:29

Tgt Ion:152 Resp: 35679
Ion Ratio Lower Upper
152 100
151 19.4 15.7 23.5
153 13.0 10.4 15.6

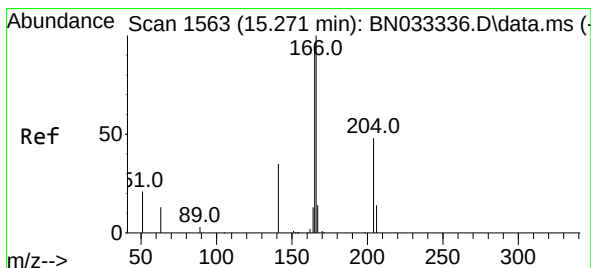
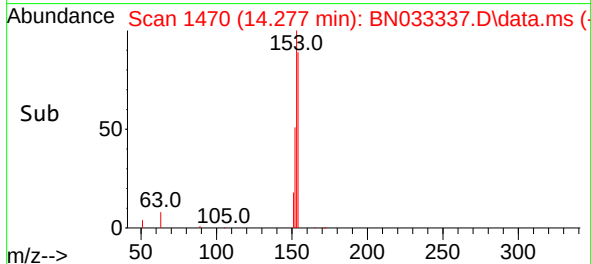
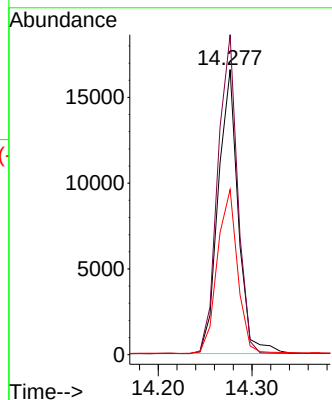
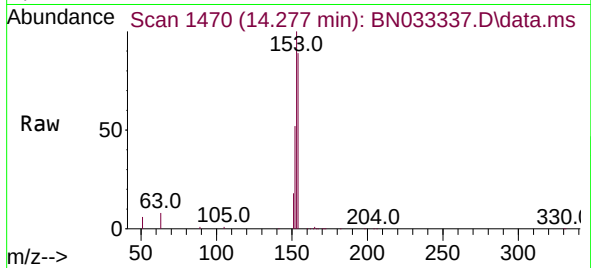




#17
Acenaphthene
Concen: 0.868 ng
RT: 14.277 min Scan# 1470
Delta R.T. 0.000 min
Lab File: BN033337.D
Acq: 10 Aug 2024 15:29

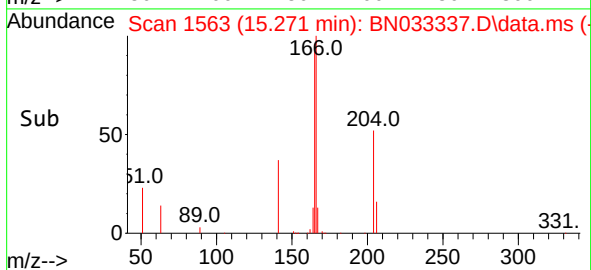
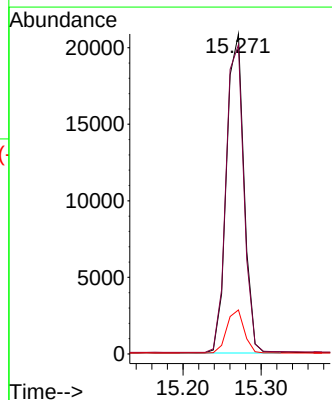
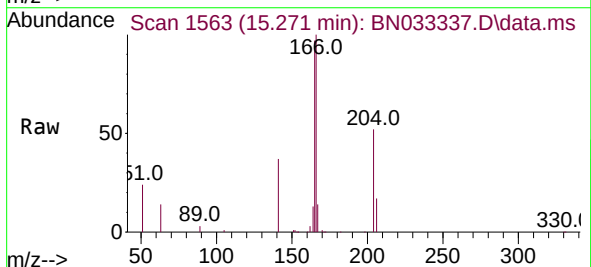
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

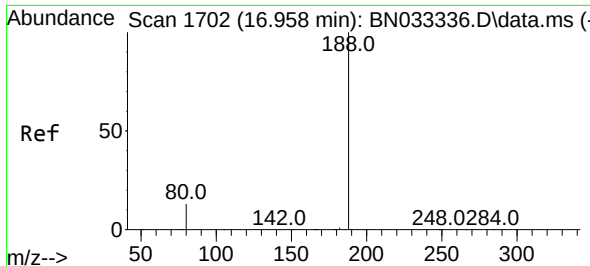
Tgt Ion:154 Resp: 24476
Ion Ratio Lower Upper
154 100
153 110.8 89.7 134.5
152 58.4 47.2 70.8



#18
Fluorene
Concen: 0.860 ng
RT: 15.271 min Scan# 1563
Delta R.T. 0.000 min
Lab File: BN033337.D
Acq: 10 Aug 2024 15:29

Tgt Ion:166 Resp: 32375
Ion Ratio Lower Upper
166 100
165 98.6 78.0 117.0
167 13.3 10.7 16.1

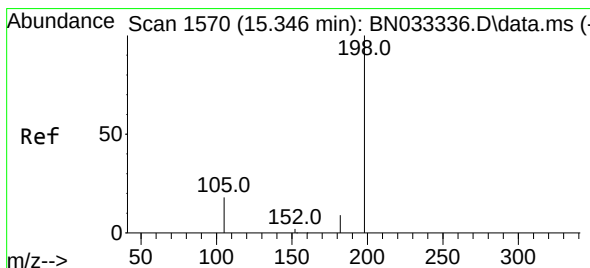
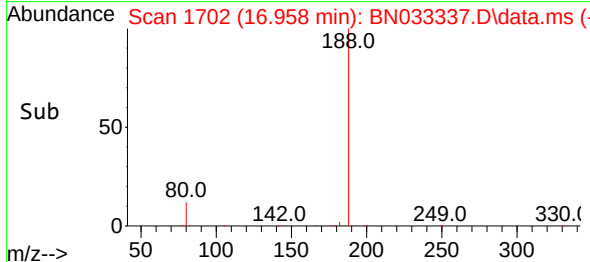
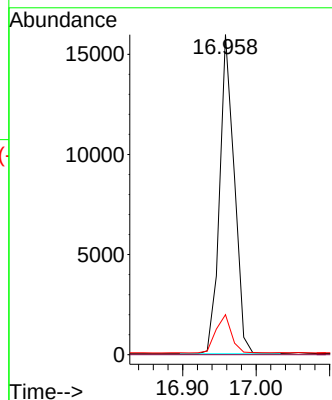
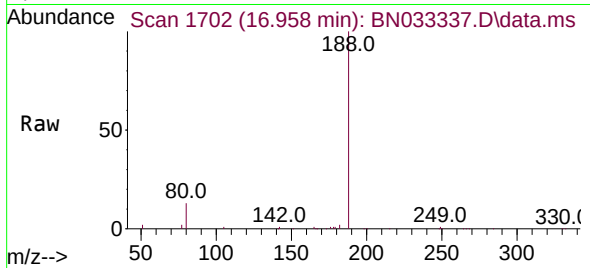




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.958 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN033337.D
Acq: 10 Aug 2024 15:29

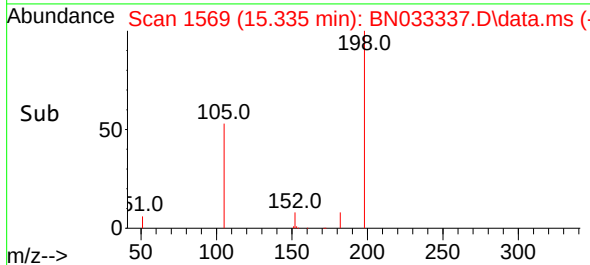
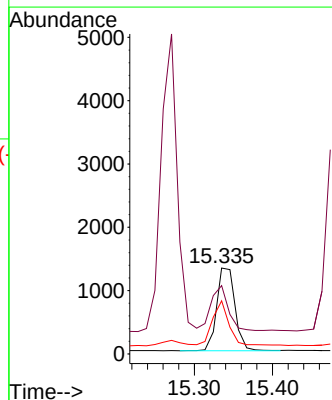
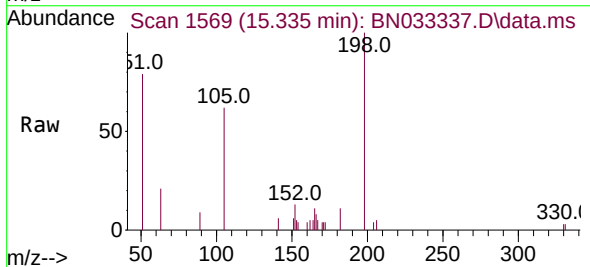
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

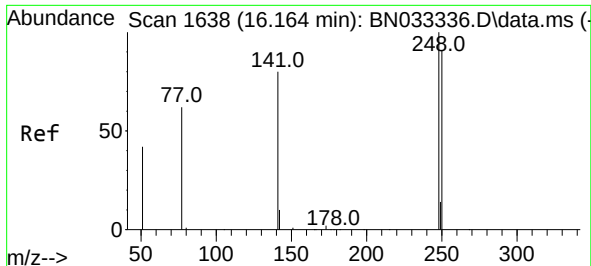
Tgt Ion:188 Resp: 22071
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.5 10.7 16.1



#20
4,6-Dinitro-2-methylphenol
Concen: 1.345 ng
RT: 15.335 min Scan# 1569
Delta R.T. -0.011 min
Lab File: BN033337.D
Acq: 10 Aug 2024 15:29

Tgt Ion:198 Resp: 2122
Ion Ratio Lower Upper
198 100
51 79.4 62.8 94.2
105 61.8 34.1 51.1#

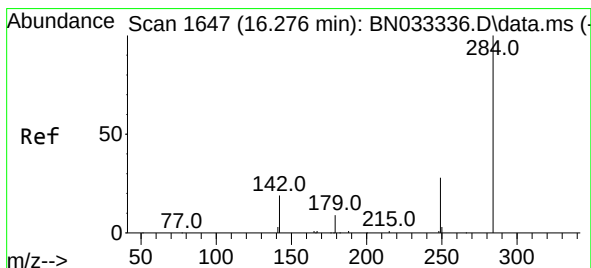
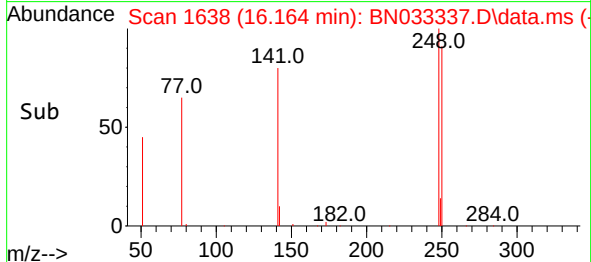
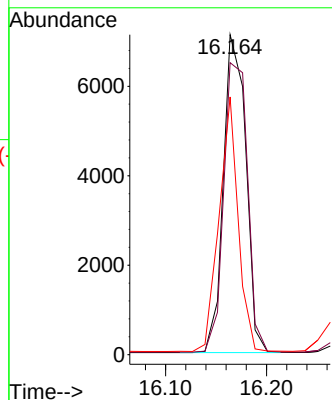
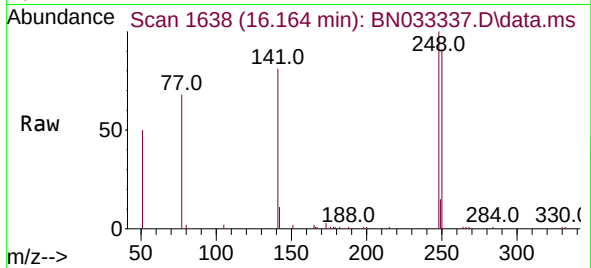




#21
4-Bromophenyl-phenylether
Concen: 0.821 ng
RT: 16.164 min Scan# 1638
Delta R.T. 0.000 min
Lab File: BN033337.D
Acq: 10 Aug 2024 15:29

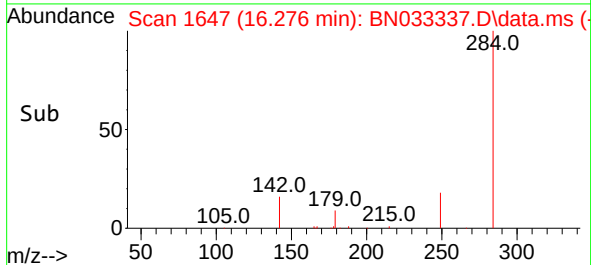
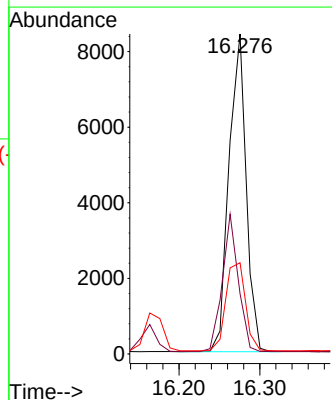
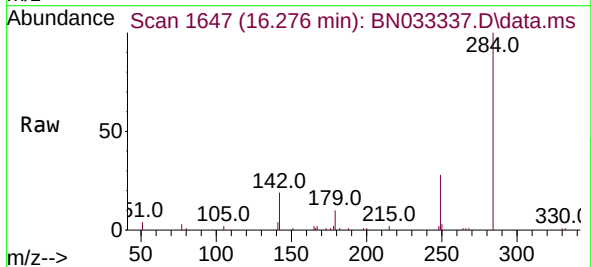
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

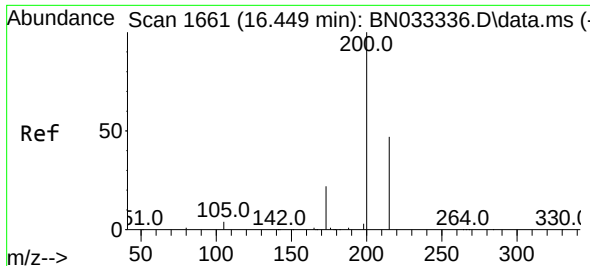
Tgt Ion:248 Resp: 10998
Ion Ratio Lower Upper
248 100
250 91.2 73.0 109.4
141 80.5 64.6 96.8



#22
Hexachlorobenzene
Concen: 0.885 ng
RT: 16.276 min Scan# 1647
Delta R.T. 0.000 min
Lab File: BN033337.D
Acq: 10 Aug 2024 15:29

Tgt Ion:284 Resp: 12449
Ion Ratio Lower Upper
284 100
142 40.3 32.2 48.4
249 31.8 25.3 37.9

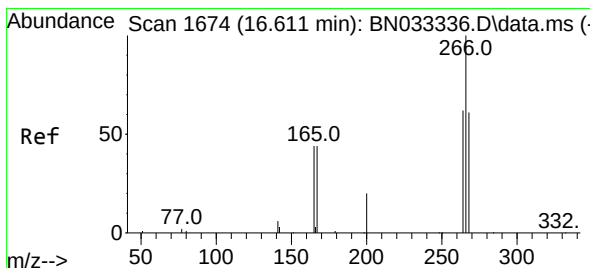
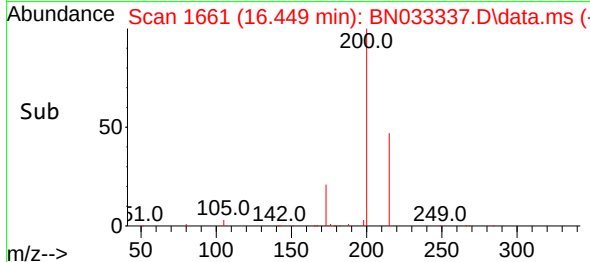
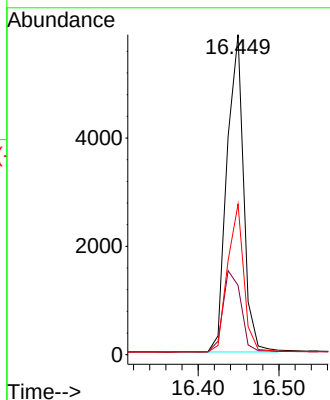
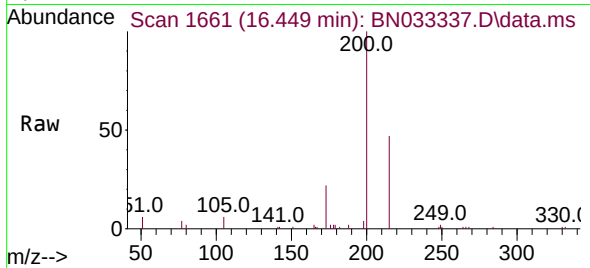




#23
 Atrazine
 Concen: 0.758 ng
 RT: 16.449 min Scan# 1661
 Delta R.T. 0.000 min
 Lab File: BN033337.D
 Acq: 10 Aug 2024 15:29

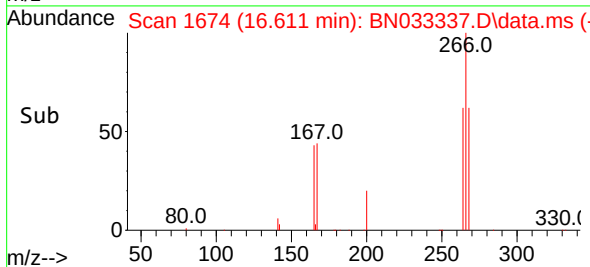
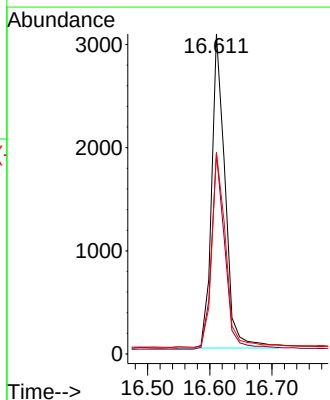
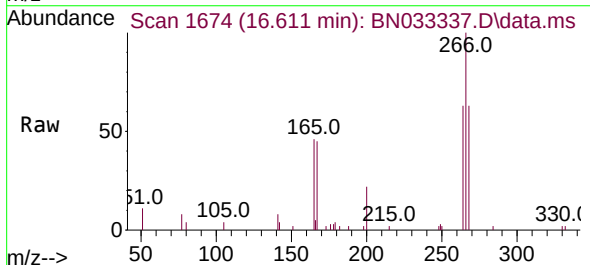
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

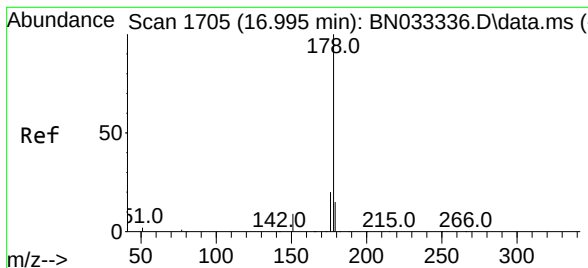
Tgt Ion:200 Resp: 8391
 Ion Ratio Lower Upper
 200 100
 173 21.6 18.7 28.1
 215 47.1 38.6 58.0



#24
 Pentachlorophenol
 Concen: 0.935 ng
 RT: 16.611 min Scan# 1674
 Delta R.T. 0.000 min
 Lab File: BN033337.D
 Acq: 10 Aug 2024 15:29

Tgt Ion:266 Resp: 4609
 Ion Ratio Lower Upper
 266 100
 264 62.1 49.2 73.8
 268 63.9 51.2 76.8





#25

Phenanthrene

Concen: 0.825 ng

RT: 17.008 min Scan# 1706

Delta R.T. 0.012 min

Lab File: BN033337.D

Acq: 10 Aug 2024 15:29

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

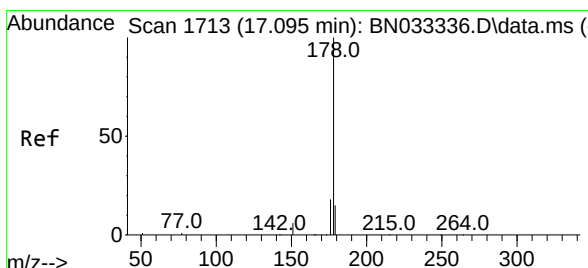
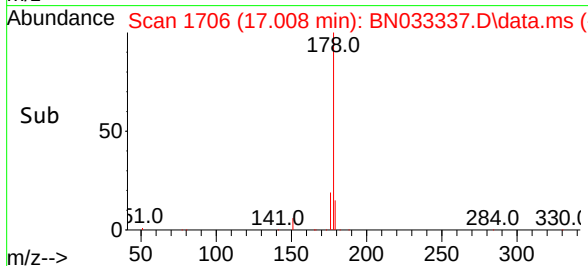
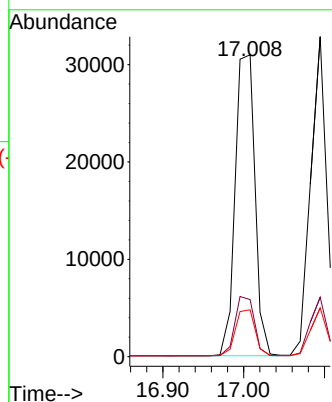
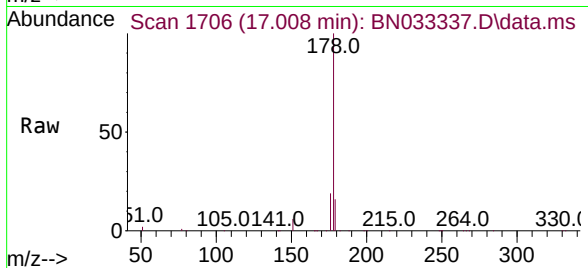
Tgt Ion:178 Resp: 52730

Ion Ratio Lower Upper

178 100

176 19.3 15.4 23.0

179 15.1 12.2 18.2



#26

Anthracene

Concen: 0.750 ng

RT: 17.095 min Scan# 1713

Delta R.T. 0.000 min

Lab File: BN033337.D

Acq: 10 Aug 2024 15:29

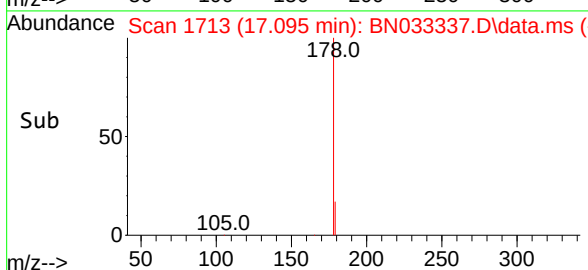
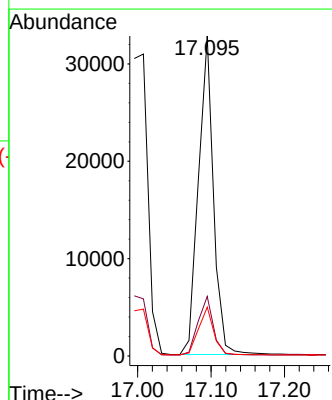
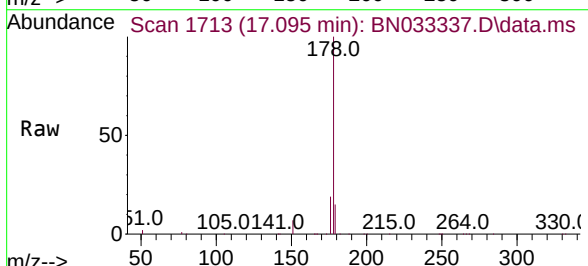
Tgt Ion:178 Resp: 46566

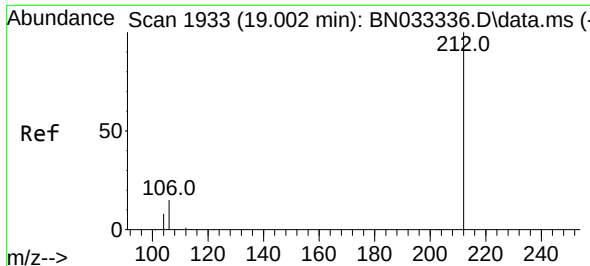
Ion Ratio Lower Upper

178 100

176 18.6 14.7 22.1

179 15.1 12.2 18.2

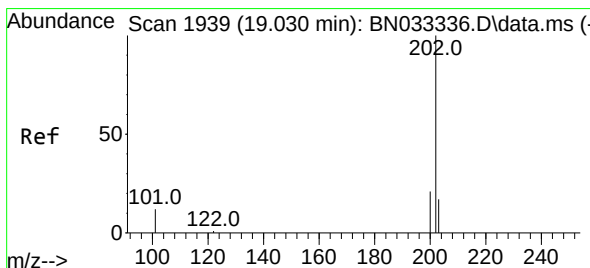
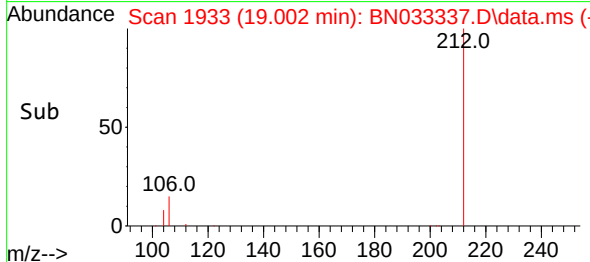
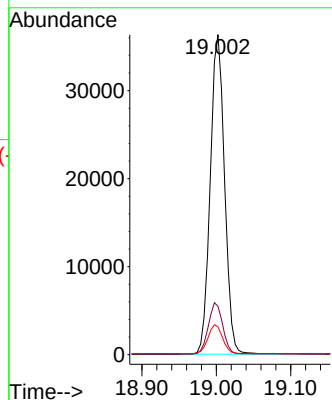
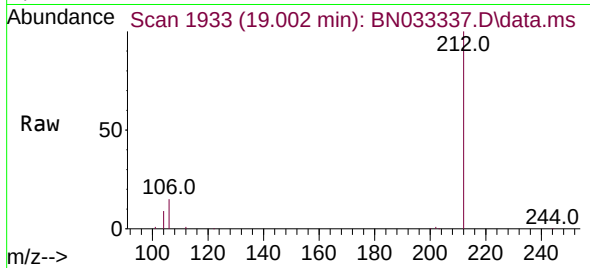




#27
Fluoranthene-d10
Concen: 0.798 ng
RT: 19.002 min Scan# 1933
Delta R.T. 0.000 min
Lab File: BN033337.D
Acq: 10 Aug 2024 15:29

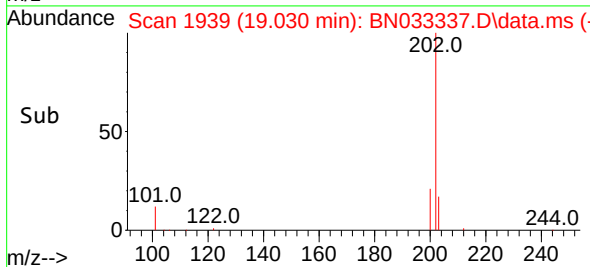
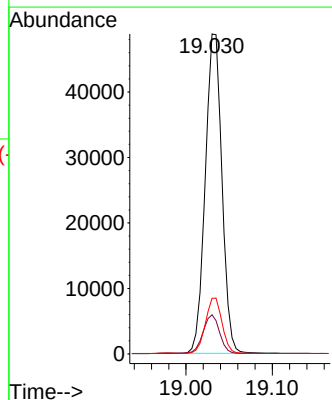
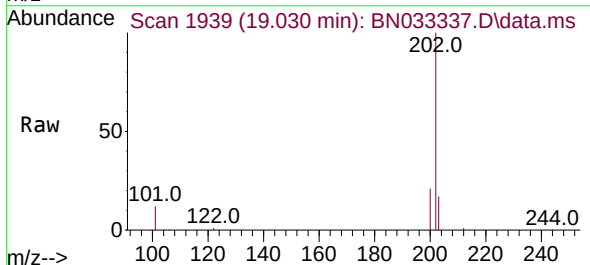
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

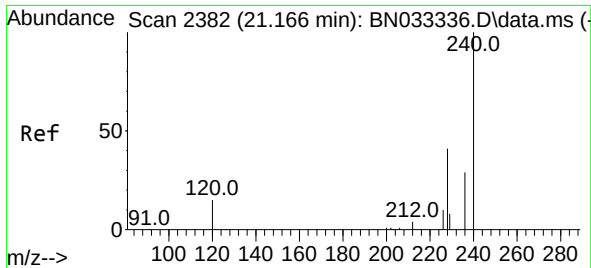
Tgt Ion:212 Resp: 48436
Ion Ratio Lower Upper
212 100
106 16.1 12.8 19.2
104 9.2 7.1 10.7



#28
Fluoranthene
Concen: 0.815 ng
RT: 19.030 min Scan# 1939
Delta R.T. 0.000 min
Lab File: BN033337.D
Acq: 10 Aug 2024 15:29

Tgt Ion:202 Resp: 65620
Ion Ratio Lower Upper
202 100
101 12.2 9.8 14.6
203 17.3 13.8 20.6

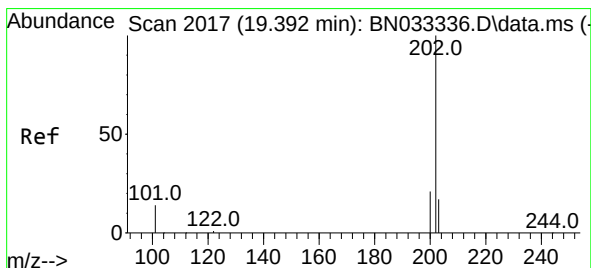
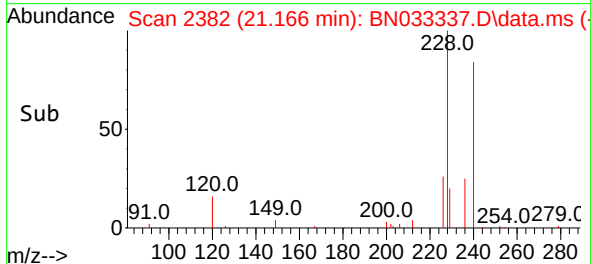
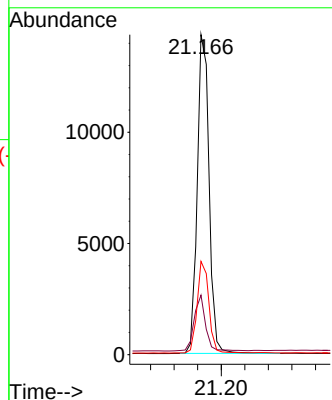
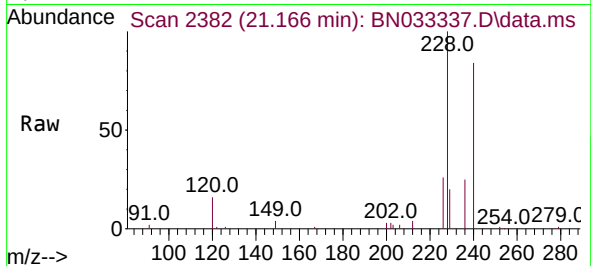




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.166 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN033337.D
Acq: 10 Aug 2024 15:29

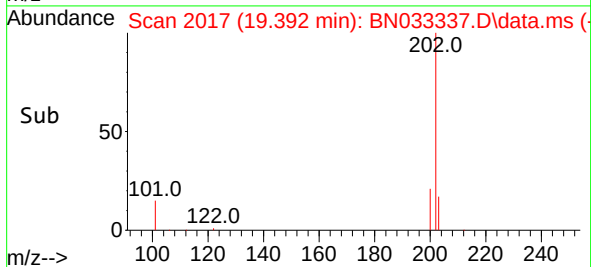
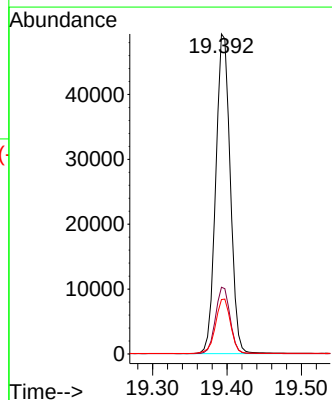
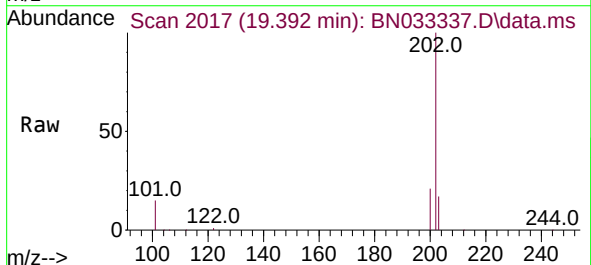
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

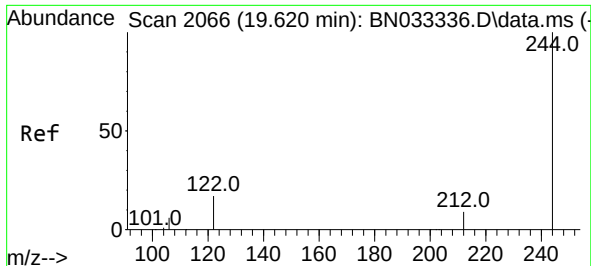
Tgt Ion:240 Resp: 19976
Ion Ratio Lower Upper
240 100
120 18.6 13.0 19.6
236 29.1 23.2 34.8



#30
Pyrene
Concen: 0.846 ng
RT: 19.392 min Scan# 2017
Delta R.T. 0.000 min
Lab File: BN033337.D
Acq: 10 Aug 2024 15:29

Tgt Ion:202 Resp: 66456
Ion Ratio Lower Upper
202 100
200 20.9 16.7 25.1
203 17.7 14.2 21.4

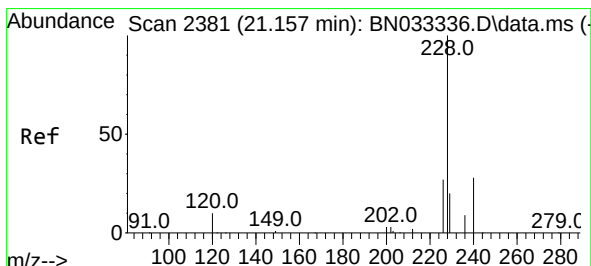
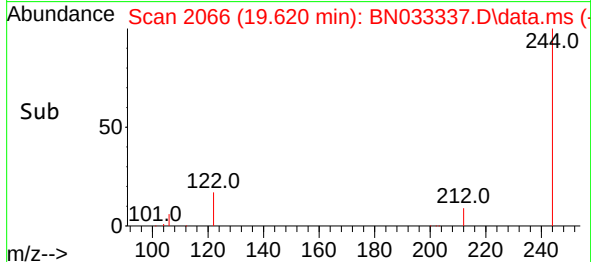
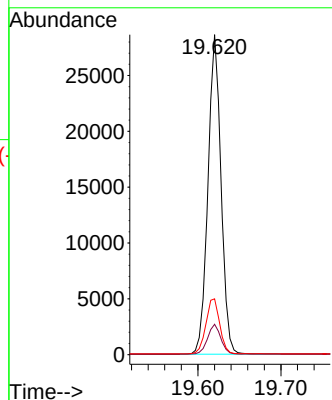
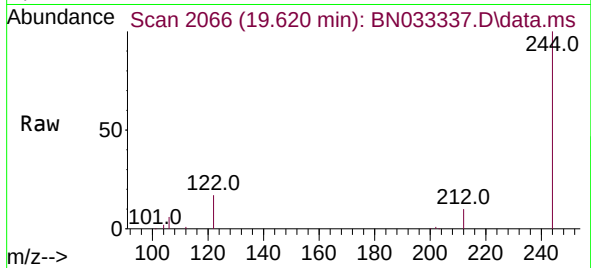




#31
 Terphenyl-d14
 Concen: 0.910 ng
 RT: 19.620 min Scan# 2066
 Delta R.T. 0.000 min
 Lab File: BN033337.D
 Acq: 10 Aug 2024 15:29

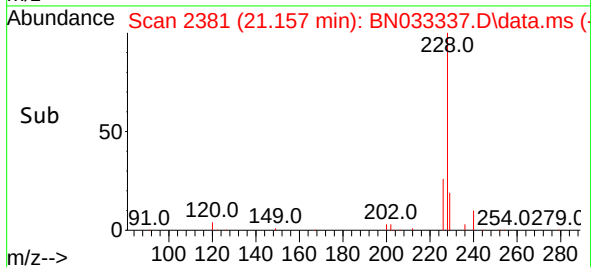
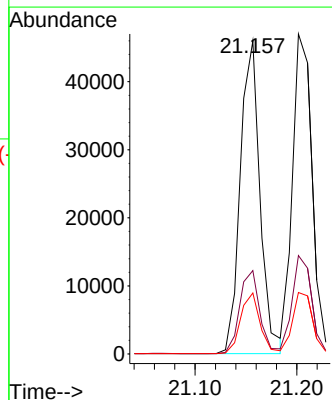
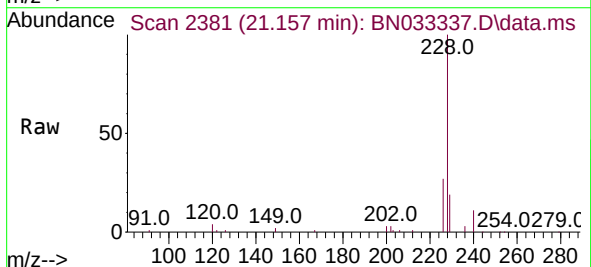
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

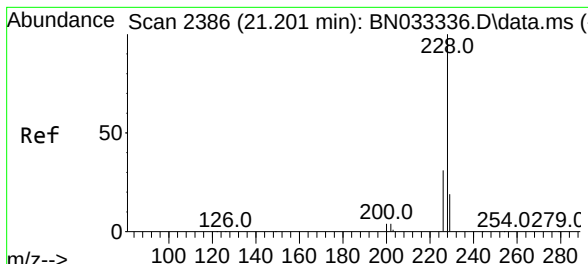
Tgt Ion:244 Resp: 31359
 Ion Ratio Lower Upper
 244 100
 212 9.5 7.7 11.5
 122 17.5 14.0 21.0



#32
 Benzo(a)anthracene
 Concen: 0.798 ng
 RT: 21.157 min Scan# 2381
 Delta R.T. 0.000 min
 Lab File: BN033337.D
 Acq: 10 Aug 2024 15:29

Tgt Ion:228 Resp: 61894
 Ion Ratio Lower Upper
 228 100
 226 26.6 21.6 32.4
 229 19.5 15.9 23.9





#33

Chrysene

Concen: 0.837 ng

RT: 21.201 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN033337.D

Acq: 10 Aug 2024 15:29

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

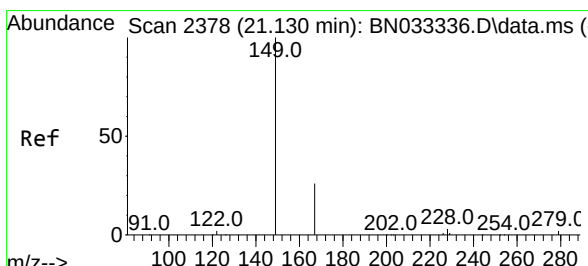
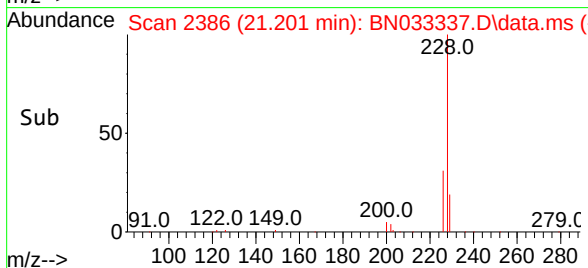
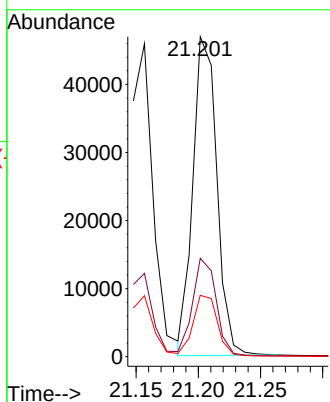
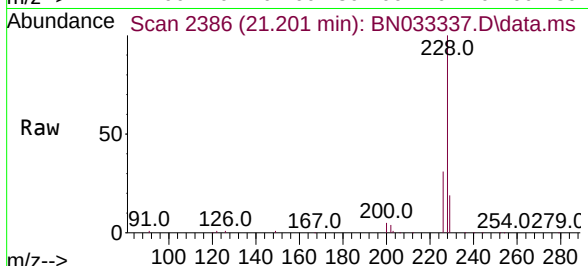
Tgt Ion:228 Resp: 62851

Ion Ratio Lower Upper

228 100

226 30.7 24.7 37.1

229 19.2 15.4 23.2



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.630 ng

RT: 21.130 min Scan# 2378

Delta R.T. 0.000 min

Lab File: BN033337.D

Acq: 10 Aug 2024 15:29

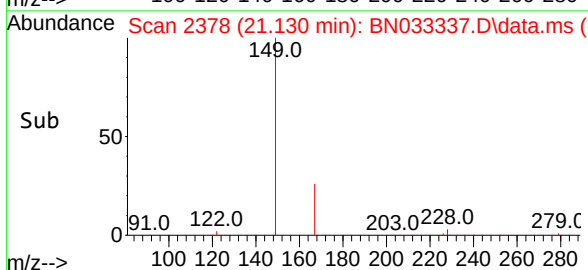
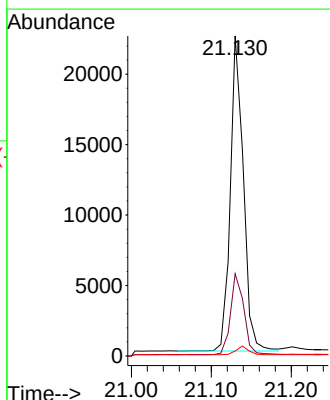
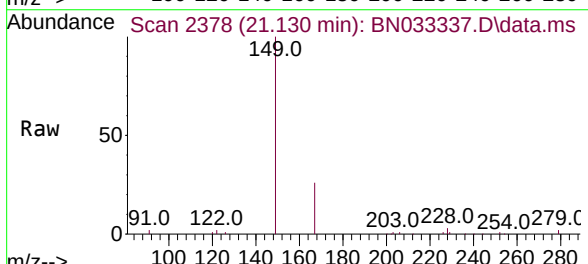
Tgt Ion:149 Resp: 25330

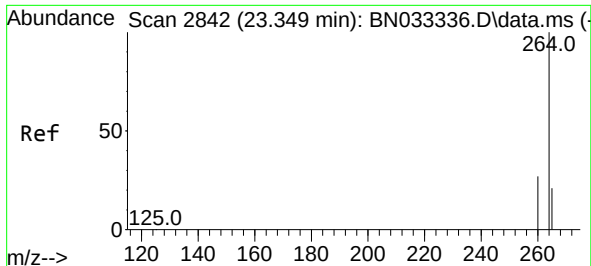
Ion Ratio Lower Upper

149 100

167 26.1 20.9 31.3

279 2.7 2.2 3.4

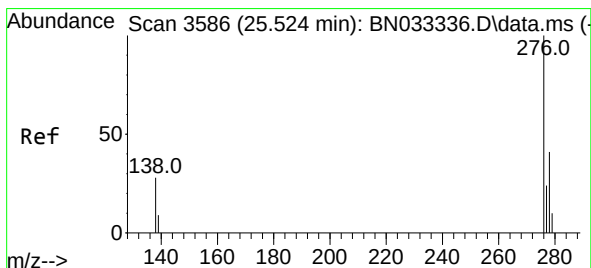
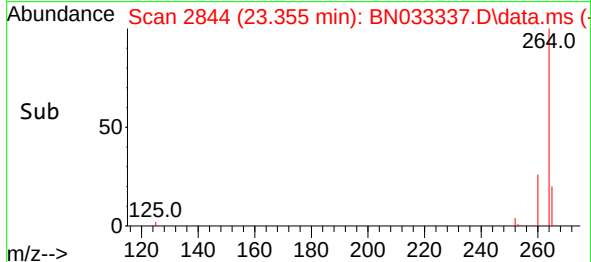
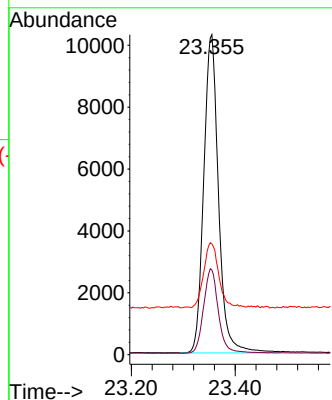
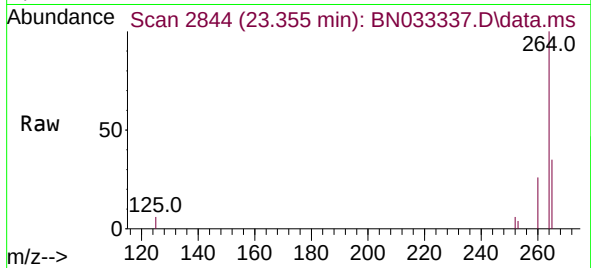




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.355 min Scan# 21
Delta R.T. 0.006 min
Lab File: BN033337.D
Acq: 10 Aug 2024 15:29

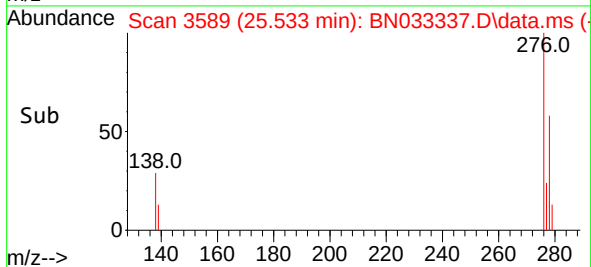
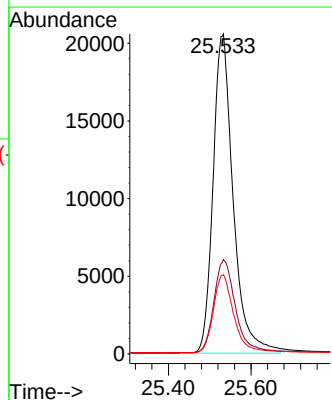
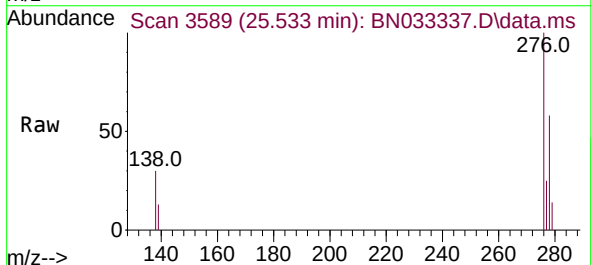
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

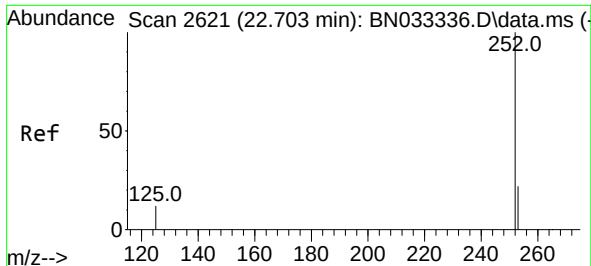
Tgt Ion:264 Resp: 20307
Ion Ratio Lower Upper
264 100
260 26.5 21.6 32.4
265 34.6 29.3 43.9



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.781 ng
RT: 25.533 min Scan# 3589
Delta R.T. 0.009 min
Lab File: BN033337.D
Acq: 10 Aug 2024 15:29

Tgt Ion:276 Resp: 69404
Ion Ratio Lower Upper
276 100
138 31.1 24.9 37.3
277 25.0 19.8 29.6





#37

Benzo(b)fluoranthene

Concen: 0.856 ng

RT: 22.703 min Scan# 2621

Delta R.T. 0.000 min

Lab File: BN033337.D

Acq: 10 Aug 2024 15:29

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

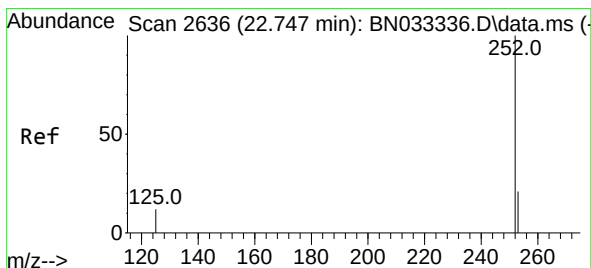
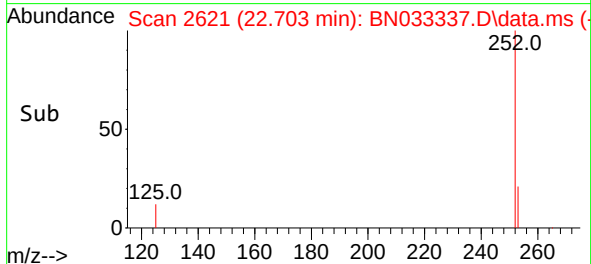
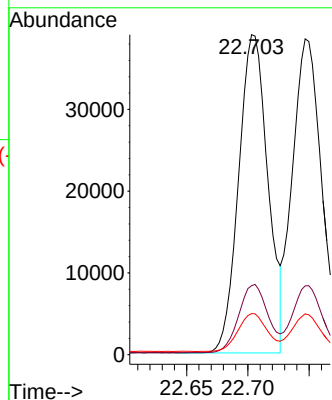
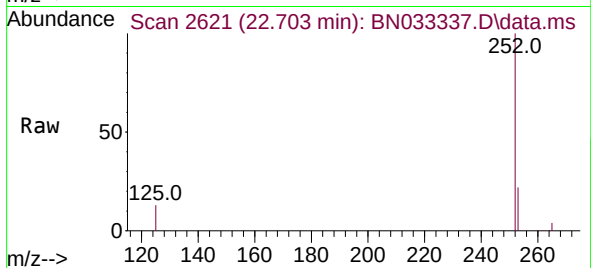
Tgt Ion:252 Resp: 64613

Ion Ratio Lower Upper

252 100

253 21.5 18.2 27.2

125 12.9 11.3 16.9



#38

Benzo(k)fluoranthene

Concen: 0.907 ng

RT: 22.747 min Scan# 2636

Delta R.T. 0.000 min

Lab File: BN033337.D

Acq: 10 Aug 2024 15:29

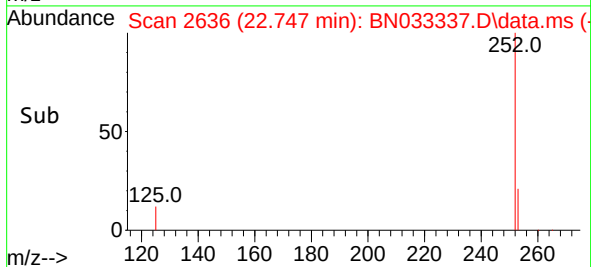
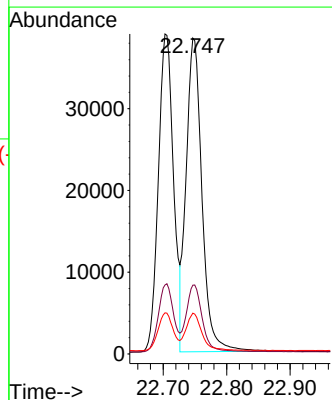
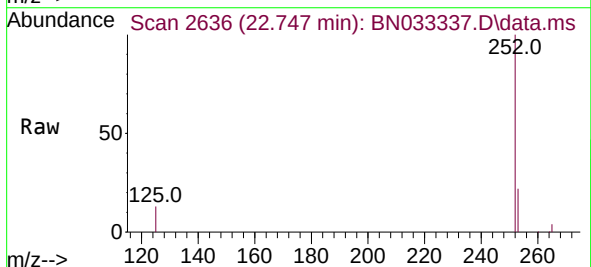
Tgt Ion:252 Resp: 66465

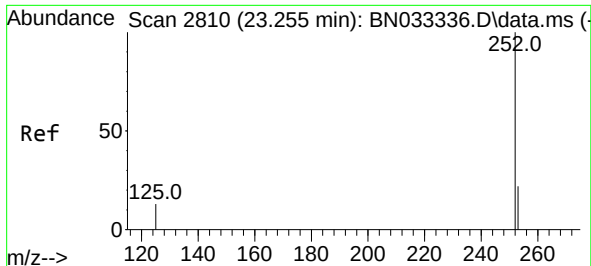
Ion Ratio Lower Upper

252 100

253 21.8 17.9 26.9

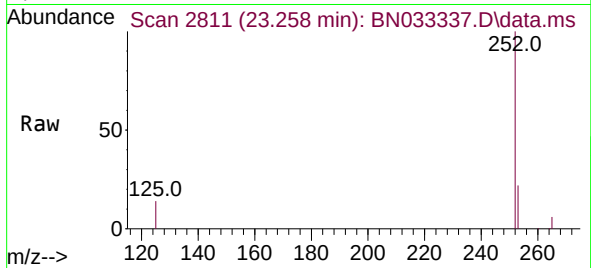
125 12.9 11.3 16.9



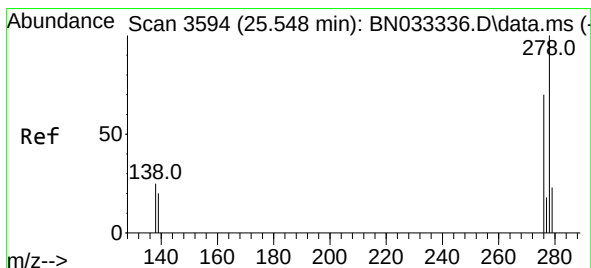
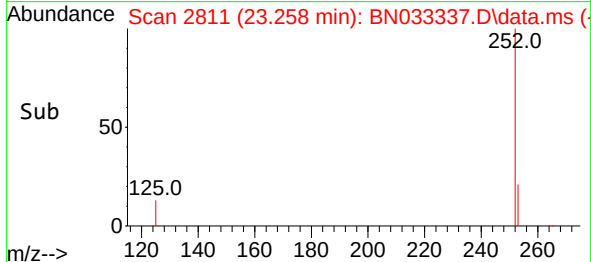
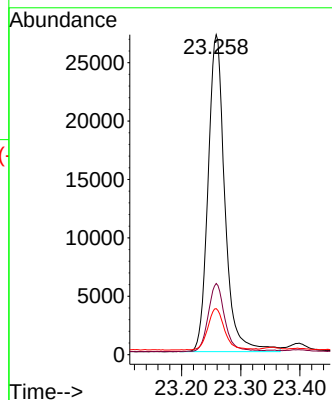


#39
Benzo(a)pyrene
Concen: 0.798 ng
RT: 23.258 min Scan# 2811
Delta R.T. 0.003 min
Lab File: BN033337.D
Acq: 10 Aug 2024 15:29

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

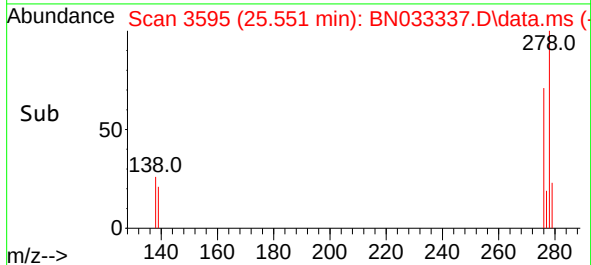
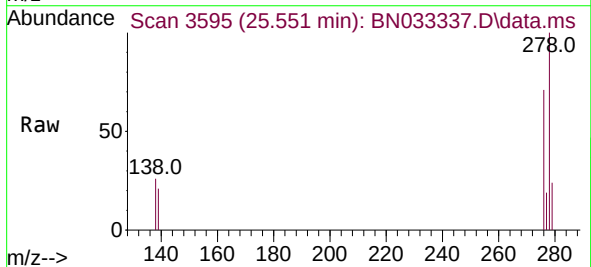
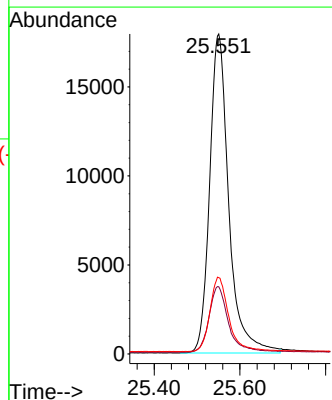


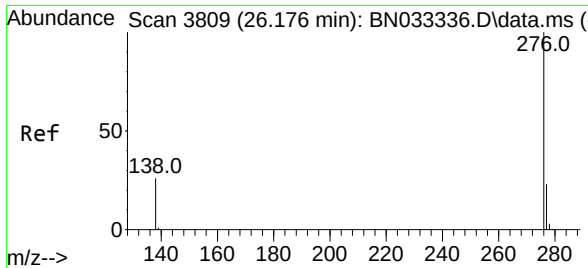
Tgt Ion:252 Resp: 53519
Ion Ratio Lower Upper
252 100
253 22.2 18.6 28.0
125 14.4 12.6 19.0



#40
Dibenzo(a,h)anthracene
Concen: 0.791 ng
RT: 25.551 min Scan# 3595
Delta R.T. 0.003 min
Lab File: BN033337.D
Acq: 10 Aug 2024 15:29

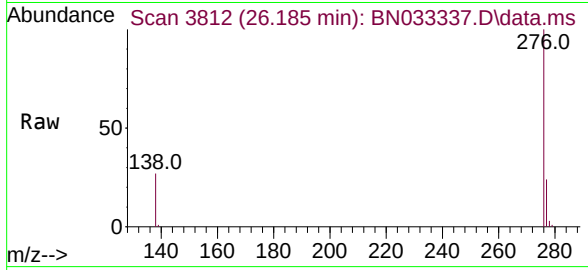
Tgt Ion:278 Resp: 55489
Ion Ratio Lower Upper
278 100
139 21.0 17.0 25.6
279 23.8 20.0 30.0





#41
Benzo(g,h,i)perylene
Concen: 0.798 ng
RT: 26.185 min Scan# 3812
Delta R.T. 0.009 min
Lab File: BN033337.D
Acq: 10 Aug 2024 15:29

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



Tgt Ion:276 Resp: 60937
Ion Ratio Lower Upper
276 100
277 24.0 19.4 29.2
138 27.0 21.6 32.4

