

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012224\
 Data File : BN029335.D
 Acq On : 22 Jan 2024 17:12
 Operator : MA/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Quant Time: Jan 23 01:28:57 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 23 01:24:33 2024
 Response via : Initial Calibration

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

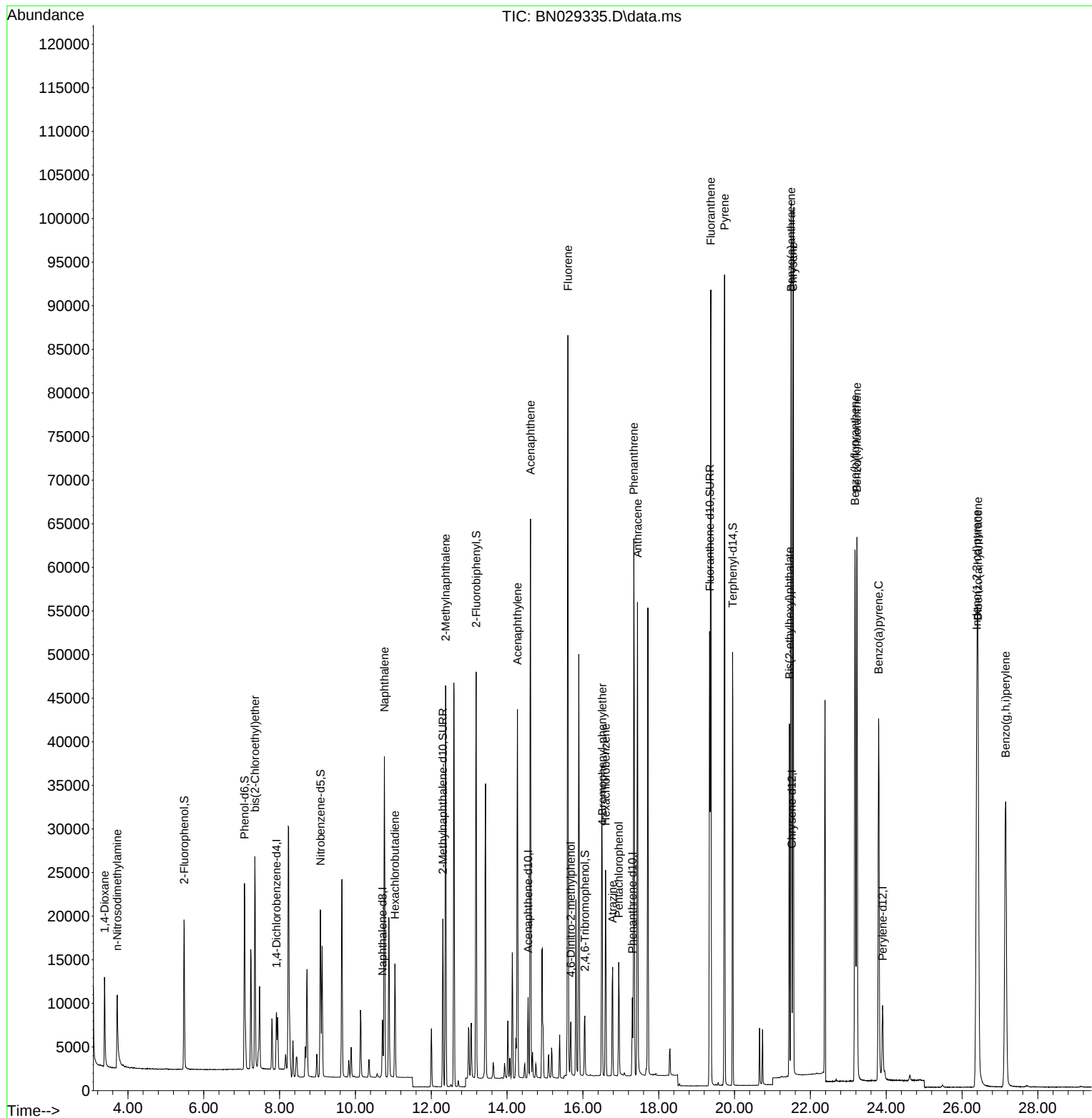
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.919	152	3153	0.400	ng	0.00
7) Naphthalene-d8	10.712	136	8668	0.400	ng	0.00
13) Acenaphthene-d10	14.554	164	4916	0.400	ng	0.00
19) Phenanthrene-d10	17.305	188	11224	0.400	ng	0.00
29) Chrysene-d12	21.510	240	10693	0.400	ng	0.00
35) Perylene-d12	23.905	264	11254	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.486	112	13887	1.777	ng	0.00
5) Phenol-d6	7.074	99	18483	1.783	ng	0.00
8) Nitrobenzene-d5	9.078	82	14944	1.859	ng	0.00
11) 2-Methylnaphthalene-d10	12.306	152	24789	1.676	ng	0.00
14) 2,4,6-Tribromophenol	16.051	330	4132	2.740	ng	0.00
15) 2-Fluorobiphenyl	13.185	172	39707	1.735	ng	0.00
27) Fluoranthene-d10	19.345	212	57729	1.696	ng	0.00
31) Terphenyl-d14	19.949	244	45078	1.681	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.384	88	6957	1.807	ng	95
3) n-Nitrosodimethylamine	3.716	42	7532	1.967	ng	# 98
6) bis(2-Chloroethyl)ether	7.349	93	17359	1.784	ng	100
9) Naphthalene	10.765	128	46614	1.728	ng	98
10) Hexachlorobutadiene	11.043	225	9971	1.706	ng	# 100
12) 2-Methylnaphthalene	12.378	142	30809	1.699	ng	98
16) Acenaphthylene	14.276	152	45540	1.821	ng	100
17) Acenaphthene	14.618	154	29954	1.766	ng	98
18) Fluorene	15.605	166	40675	1.751	ng	99
20) 4,6-Dinitro-2-methylph...	15.679	198	3581	2.171	ng	# 81
21) 4-Bromophenyl-phenylether	16.511	248	13534	2.266	ng	98
22) Hexachlorobenzene	16.598	284	16838	1.724	ng	100
23) Atrazine	16.784	200	10491	1.902	ng	98
24) Pentachlorophenol	16.945	266	6047	2.006	ng	97
25) Phenanthrene	17.342	178	63672	1.699	ng	100
26) Anthracene	17.442	178	57953	1.769	ng	99
28) Fluoranthene	19.373	202	80204	1.745	ng	100
30) Pyrene	19.735	202	80834	1.790	ng	100
32) Benzo(a)anthracene	21.492	228	78028	1.891	ng	99
33) Chrysene	21.546	228	79217	1.798	ng	99
34) Bis(2-ethylhexyl)phtha...	21.447	149	36976	1.987	ng	100
36) Indeno(1,2,3-cd)pyrene	26.390	276	87191	1.733	ng	100
37) Benzo(b)fluoranthene	23.177	252	80758	1.703	ng	97
38) Benzo(k)fluoranthene	23.227	252	80454	1.747	ng	97
39) Benzo(a)pyrene	23.800	252	65742	1.722	ng	95
40) Dibenzo(a,h)anthracene	26.423	278	71270	1.754	ng	96
41) Benzo(g,h,i)perylene	27.151	276	74368	1.735	ng	98

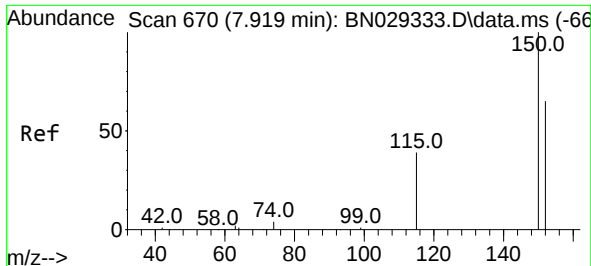
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012224\
Data File : BN029335.D
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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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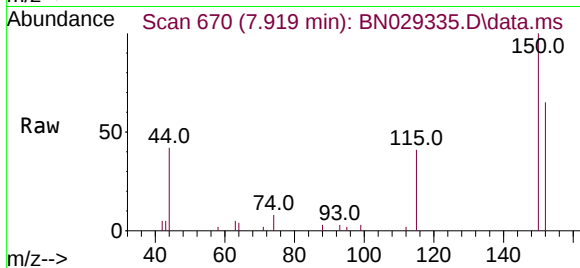
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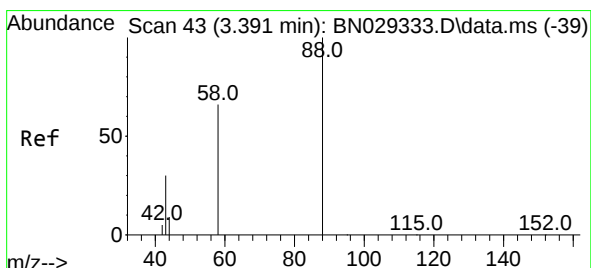
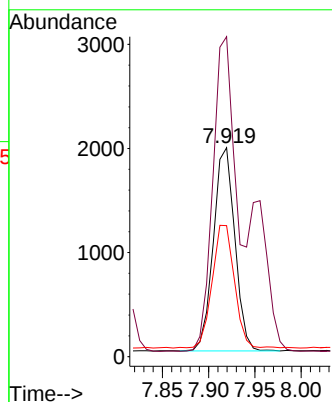
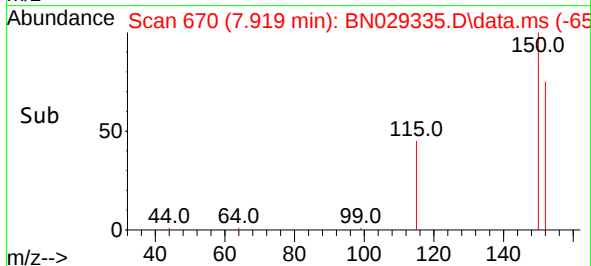


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.919 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN029335.D
 Acq: 22 Jan 2024 17:12

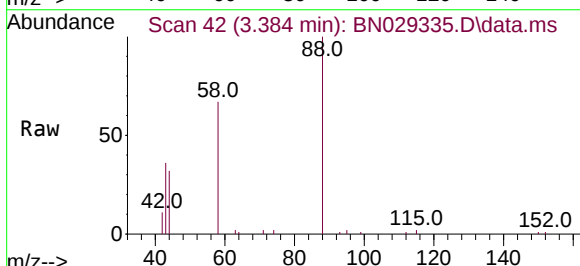
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6



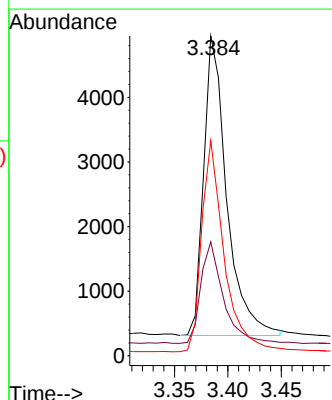
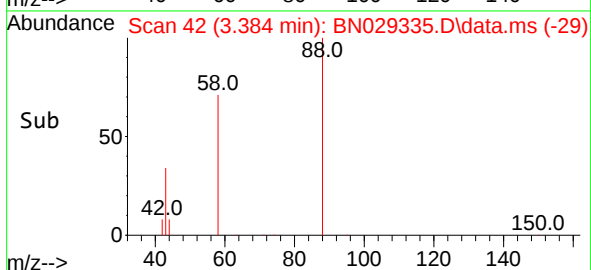
Tgt Ion:152 Resp: 3153
 Ion Ratio Lower Upper
 152 100
 150 153.2 121.1 181.7
 115 62.7 49.8 74.6

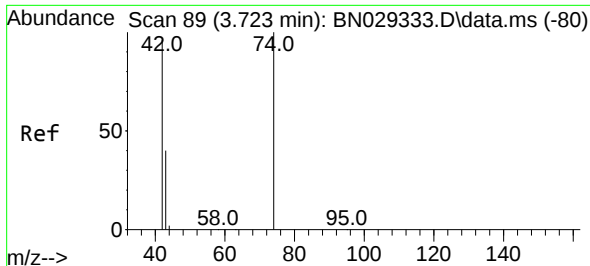


#2
 1,4-Dioxane
 Concen: 1.807 ng
 RT: 3.384 min Scan# 42
 Delta R.T. -0.007 min
 Lab File: BN029335.D
 Acq: 22 Jan 2024 17:12



Tgt Ion: 88 Resp: 6957
 Ion Ratio Lower Upper
 88 100
 43 32.8 29.2 43.8
 58 68.5 57.8 86.8

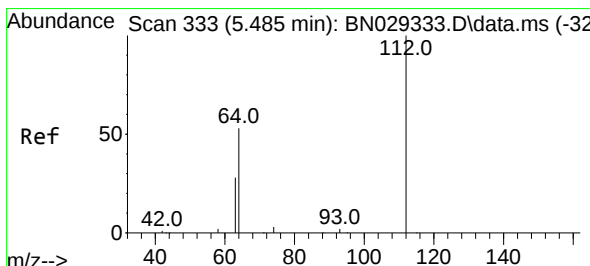
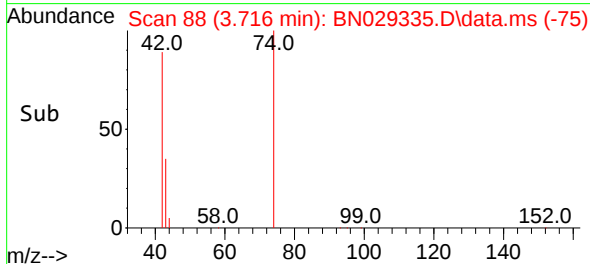
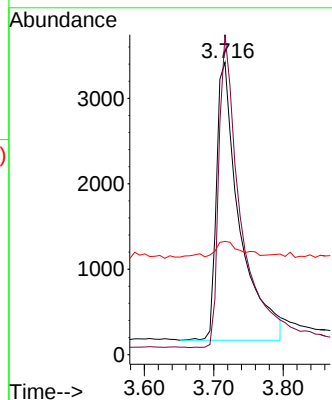
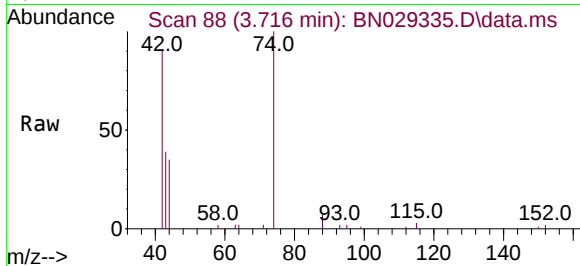




#3
 n-Nitrosodimethylamine
 Concen: 1.967 ng
 RT: 3.716 min Scan# 88
 Delta R.T. -0.007 min
 Lab File: BN029335.D
 Acq: 22 Jan 2024 17:12

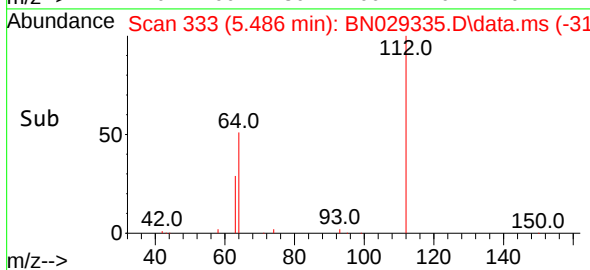
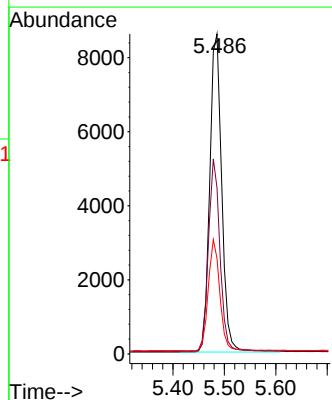
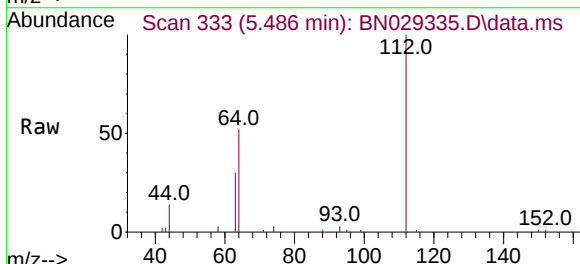
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

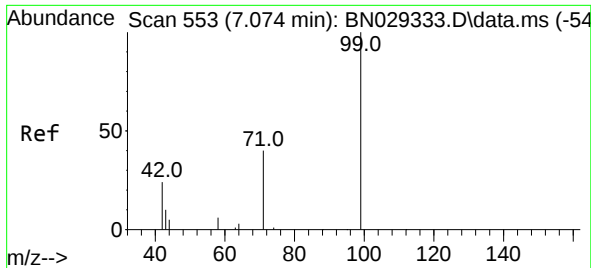
Tgt Ion: 42 Resp: 7532
 Ion Ratio Lower Upper
 42 100
 74 107.1 87.4 131.0
 44 5.7 3.1 4.7#



#4
 2-Fluorophenol
 Concen: 1.777 ng
 RT: 5.486 min Scan# 333
 Delta R.T. 0.000 min
 Lab File: BN029335.D
 Acq: 22 Jan 2024 17:12

Tgt Ion: 112 Resp: 13887
 Ion Ratio Lower Upper
 112 100
 64 58.2 47.6 71.4
 63 33.7 27.0 40.6

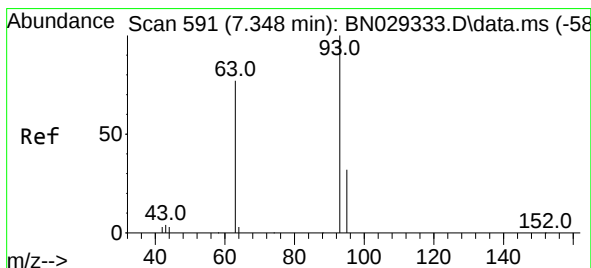
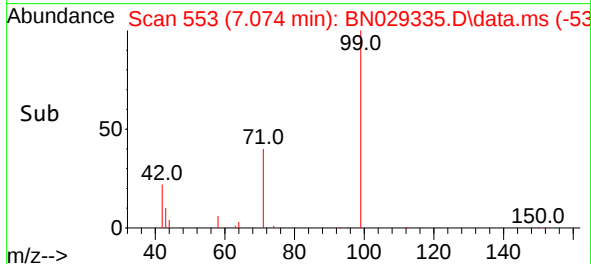
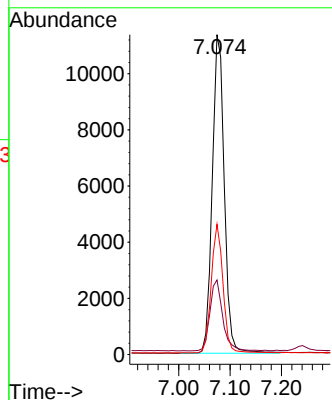
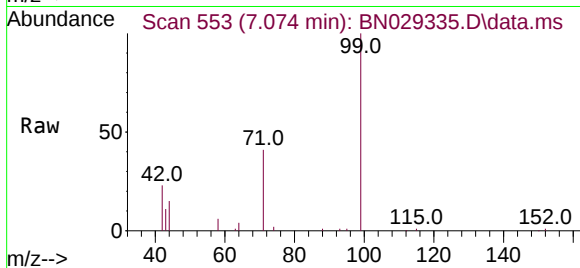




#5
Phenol-d6
Concen: 1.783 ng
RT: 7.074 min Scan# 511
Delta R.T. 0.000 min
Lab File: BN029335.D
Acq: 22 Jan 2024 17:12

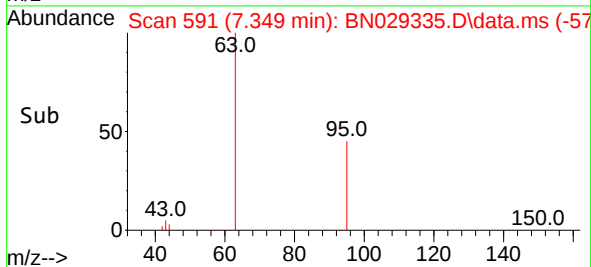
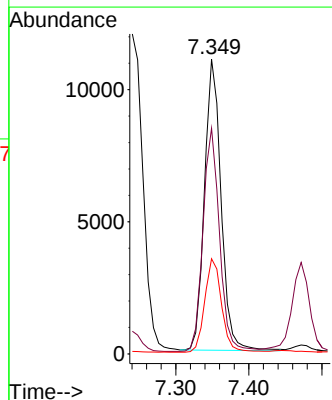
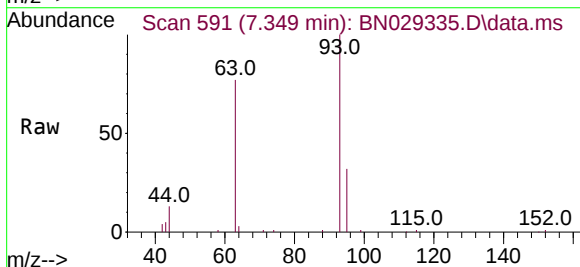
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

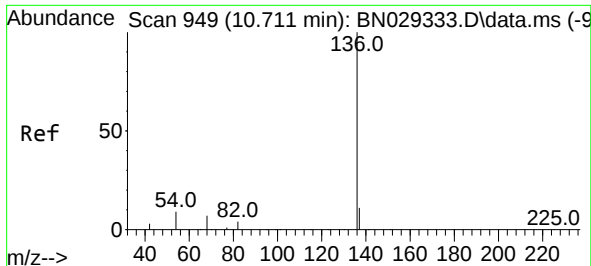
Tgt Ion:	99	Resp:	18483
Ion	Ratio	Lower	Upper
99	100		
42	23.7	19.3	28.9
71	39.4	31.0	46.6



#6
bis(2-Chloroethyl)ether
Concen: 1.784 ng
RT: 7.349 min Scan# 591
Delta R.T. 0.000 min
Lab File: BN029335.D
Acq: 22 Jan 2024 17:12

Tgt Ion:	93	Resp:	17359
Ion	Ratio	Lower	Upper
93	100		
63	76.5	61.0	91.4
95	32.7	26.5	39.7

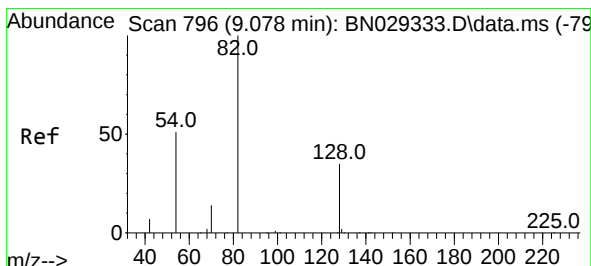
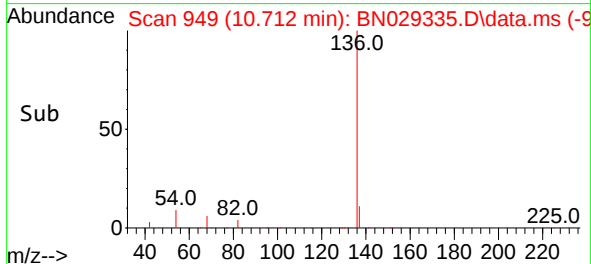
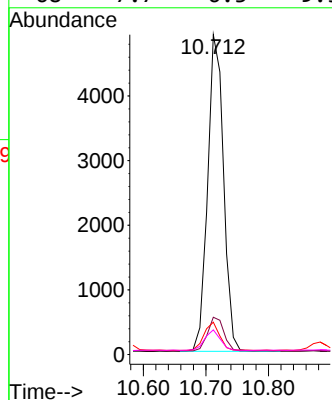
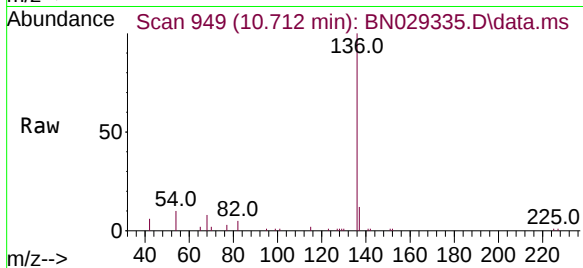




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.712 min Scan# 949
Delta R.T. 0.000 min
Lab File: BN029335.D
Acq: 22 Jan 2024 17:12

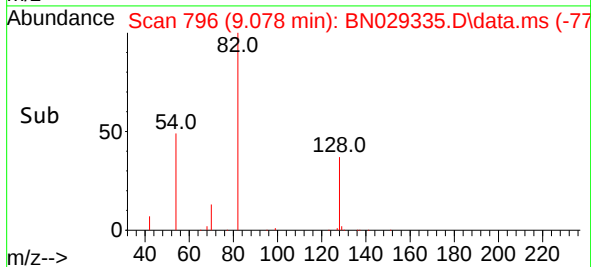
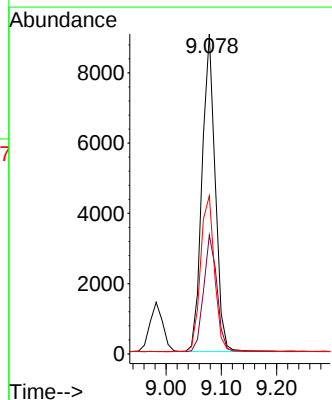
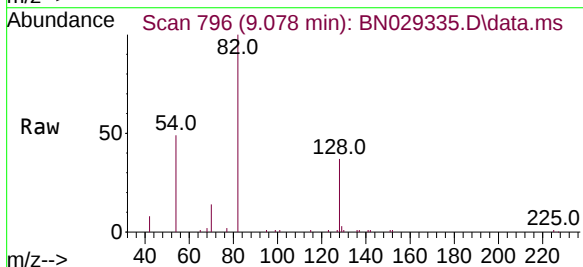
Instrument :
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ClientSampleId :
SSTDICC1.6

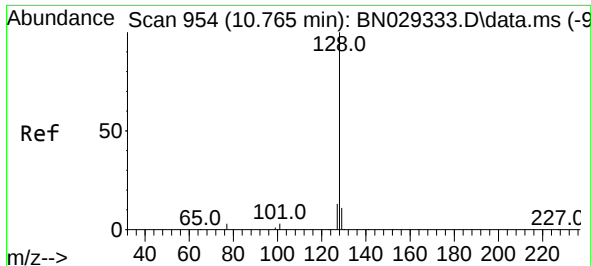
Tgt Ion:	136	Resp:	8668
Ion	Ratio	Lower	Upper
136	100		
137	11.7	9.4	14.0
54	10.1	7.9	11.9
68	7.7	6.3	9.5



#8
Nitrobenzene-d5
Concen: 1.859 ng
RT: 9.078 min Scan# 796
Delta R.T. 0.000 min
Lab File: BN029335.D
Acq: 22 Jan 2024 17:12

Tgt Ion:	82	Resp:	14944
Ion	Ratio	Lower	Upper
82	100		
128	37.2	29.8	44.6
54	49.5	42.5	63.7

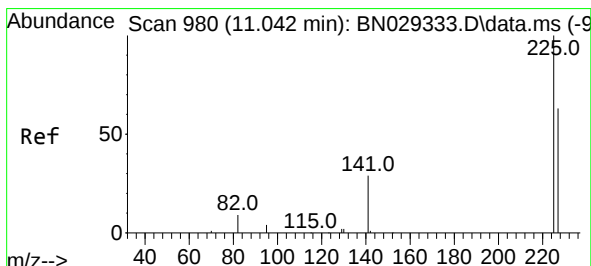
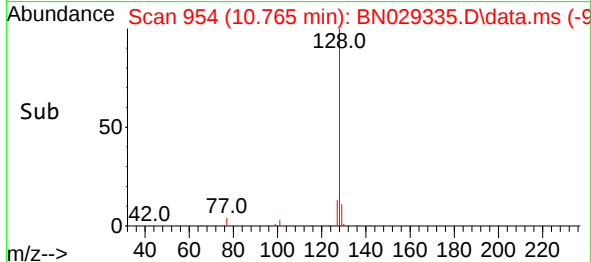
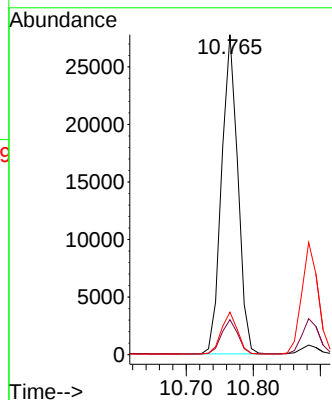
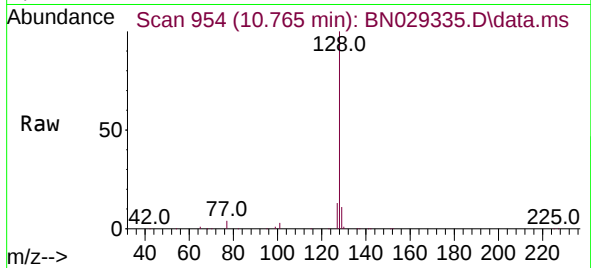




#9
Naphthalene
Concen: 1.728 ng
RT: 10.765 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN029335.D
Acq: 22 Jan 2024 17:12

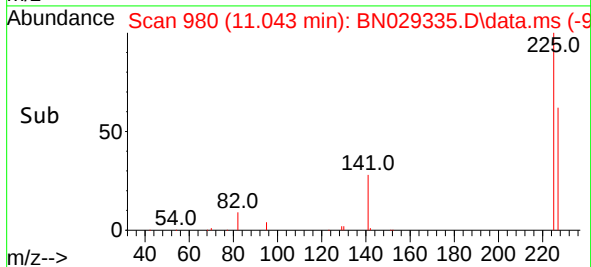
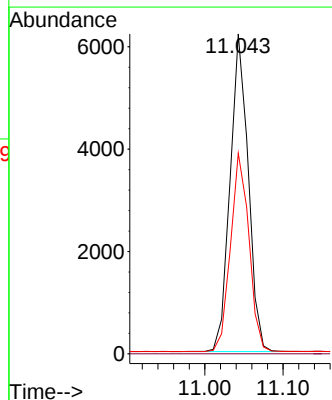
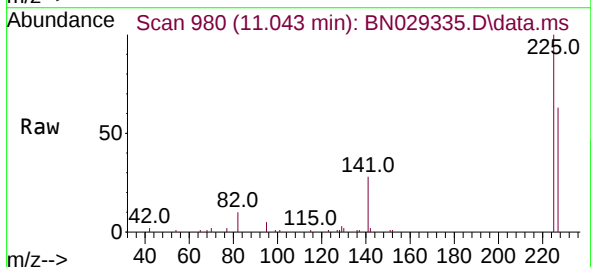
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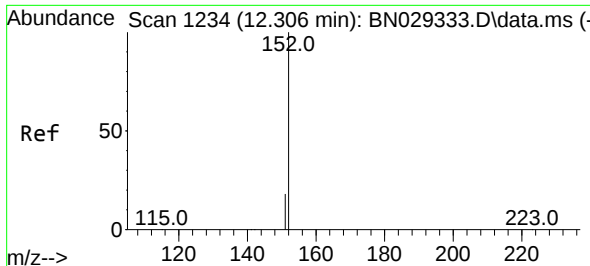
Tgt Ion:128 Resp: 46614
Ion Ratio Lower Upper
128 100
129 10.9 9.6 14.4
127 13.3 11.3 16.9



#10
Hexachlorobutadiene
Concen: 1.706 ng
RT: 11.043 min Scan# 980
Delta R.T. 0.000 min
Lab File: BN029335.D
Acq: 22 Jan 2024 17:12

Tgt Ion:225 Resp: 9971
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.4 50.6 76.0

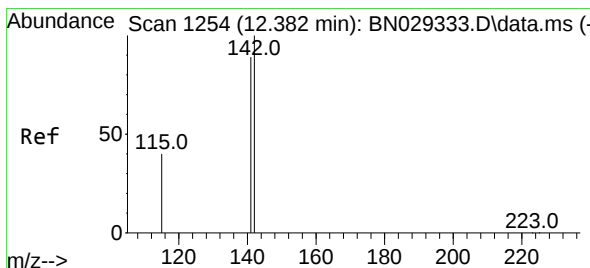
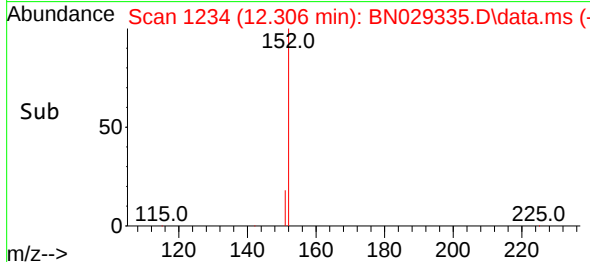
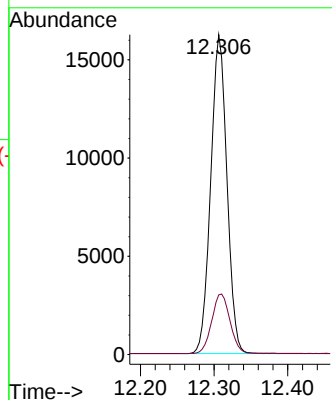
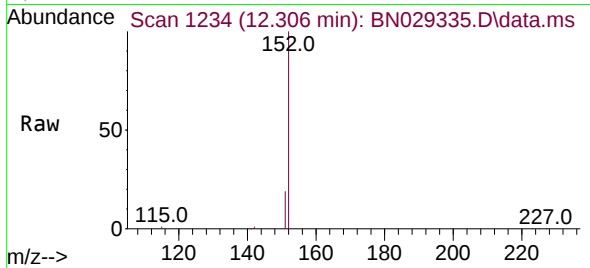




#11
2-Methylnaphthalene-d10
Concen: 1.676 ng
RT: 12.306 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN029335.D
Acq: 22 Jan 2024 17:12

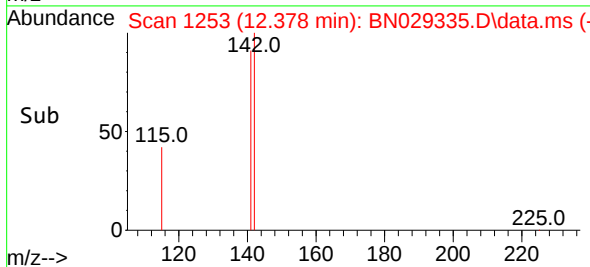
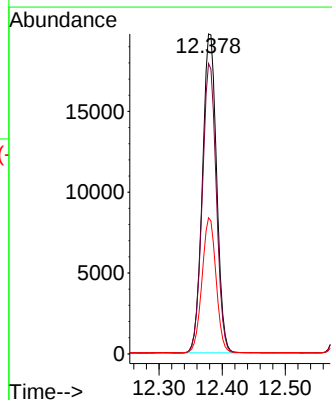
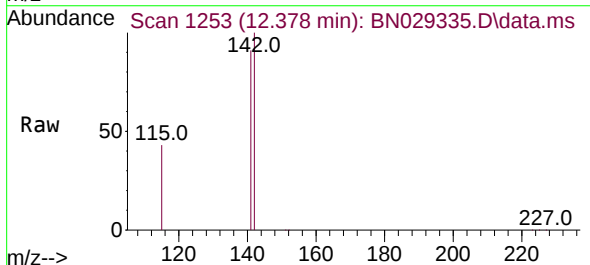
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

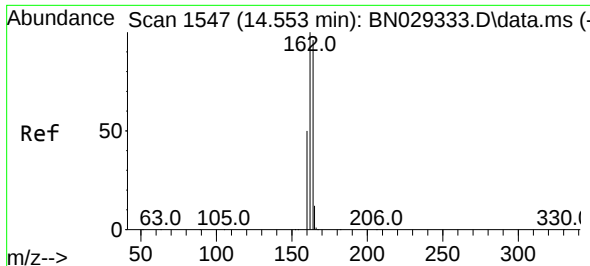
Tgt Ion:152 Resp: 24789
Ion Ratio Lower Upper
152 100
151 21.1 16.9 25.3



#12
2-Methylnaphthalene
Concen: 1.699 ng
RT: 12.378 min Scan# 1253
Delta R.T. -0.003 min
Lab File: BN029335.D
Acq: 22 Jan 2024 17:12

Tgt Ion:142 Resp: 30809
Ion Ratio Lower Upper
142 100
141 90.7 71.1 106.7
115 42.5 33.4 50.0

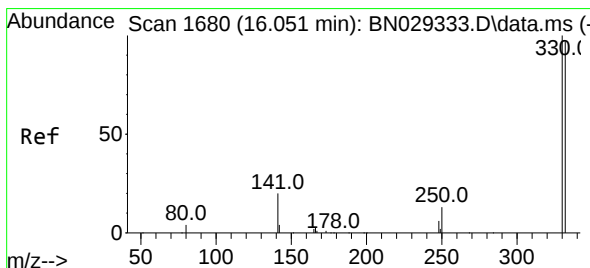
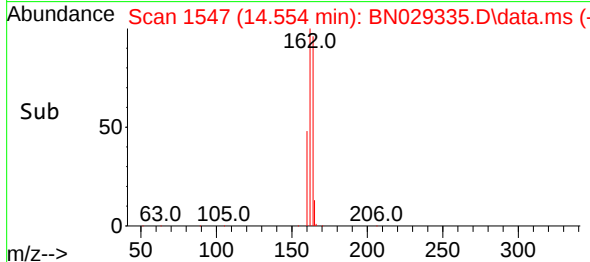
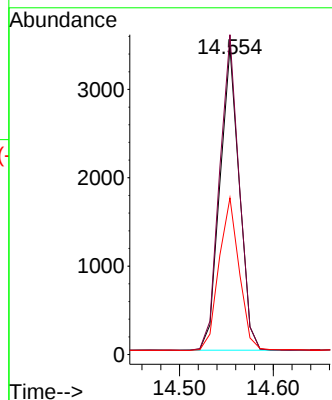
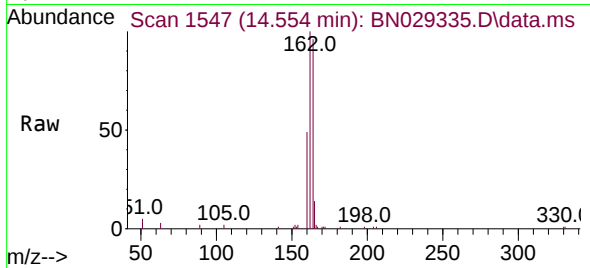




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.554 min Scan# 1547
Delta R.T. 0.000 min
Lab File: BN029335.D
Acq: 22 Jan 2024 17:12

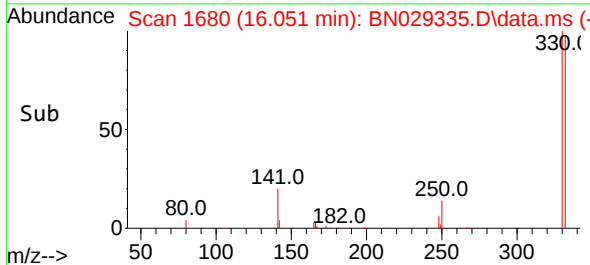
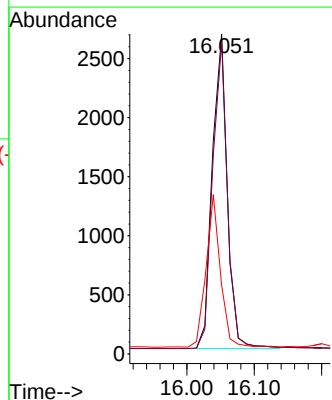
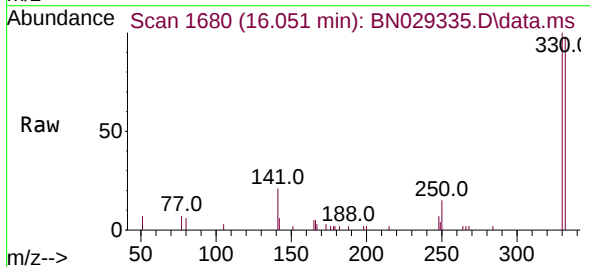
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

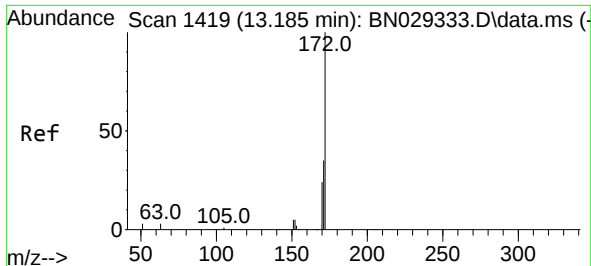
Tgt Ion:	164	Resp:	4916
Ion	Ratio	Lower	Upper
164	100		
162	104.1	83.5	125.3
160	51.0	42.1	63.1



#14
2,4,6-Tribromophenol
Concen: 2.740 ng
RT: 16.051 min Scan# 1680
Delta R.T. 0.000 min
Lab File: BN029335.D
Acq: 22 Jan 2024 17:12

Tgt Ion:	330	Resp:	4132
Ion	Ratio	Lower	Upper
330	100		
332	96.5	77.3	115.9
141	45.9	37.2	55.8

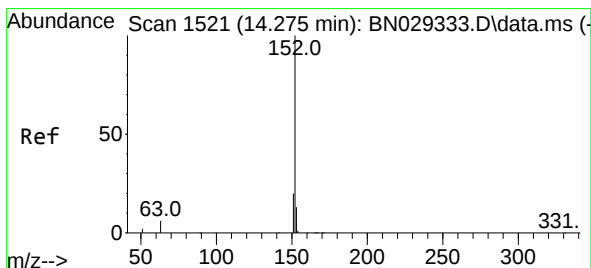
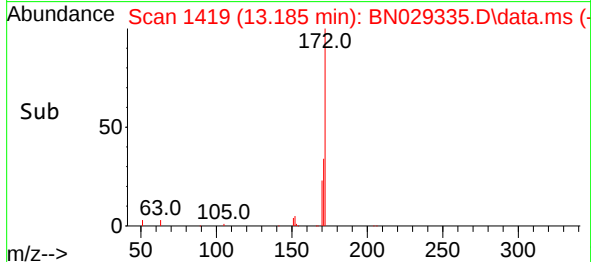
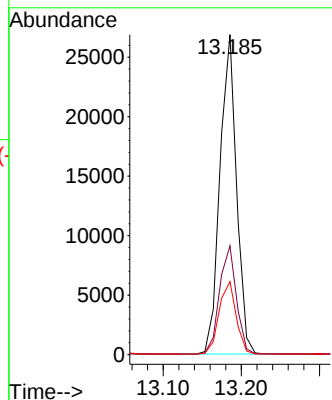
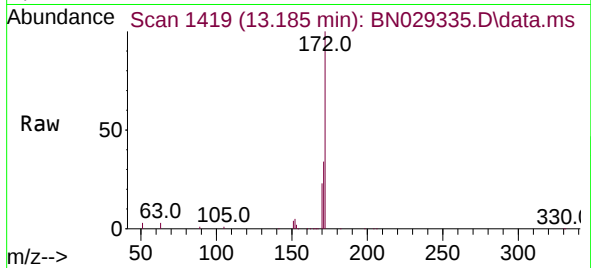




#15
2-Fluorobiphenyl
Concen: 1.735 ng
RT: 13.185 min Scan# 1419
Delta R.T. 0.000 min
Lab File: BN029335.D
Acq: 22 Jan 2024 17:12

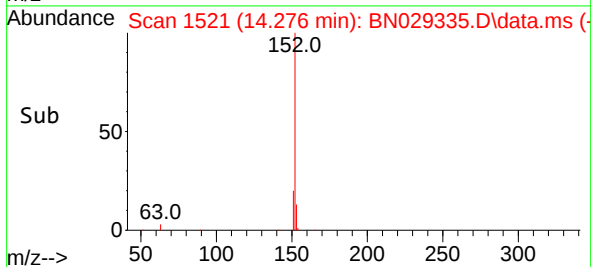
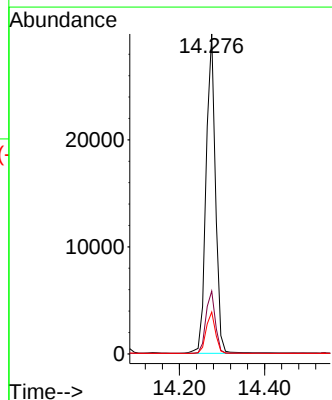
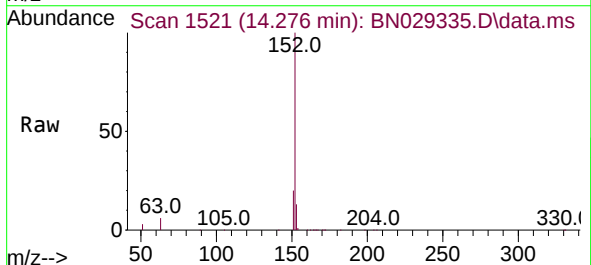
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

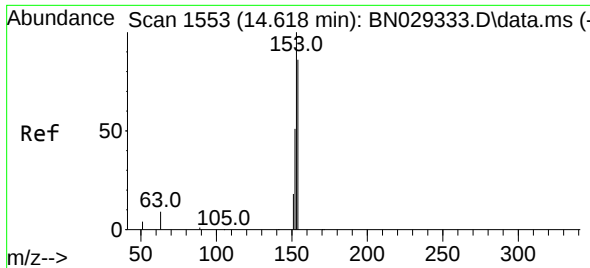
Tgt Ion:172 Resp: 39707
Ion Ratio Lower Upper
172 100
171 34.0 28.2 42.2
170 22.9 19.3 28.9



#16
Acenaphthylene
Concen: 1.821 ng
RT: 14.276 min Scan# 1521
Delta R.T. 0.000 min
Lab File: BN029335.D
Acq: 22 Jan 2024 17:12

Tgt Ion:152 Resp: 45540
Ion Ratio Lower Upper
152 100
151 19.5 15.5 23.3
153 12.9 10.2 15.4

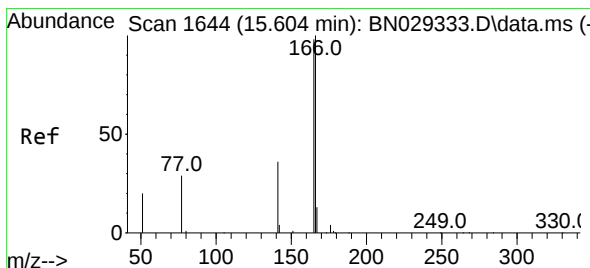
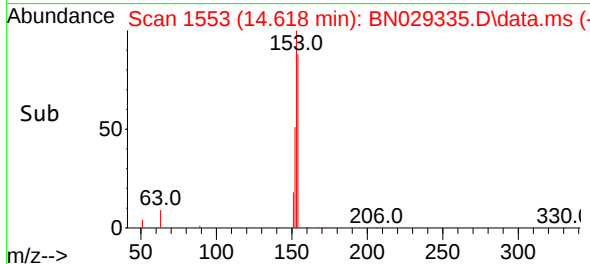
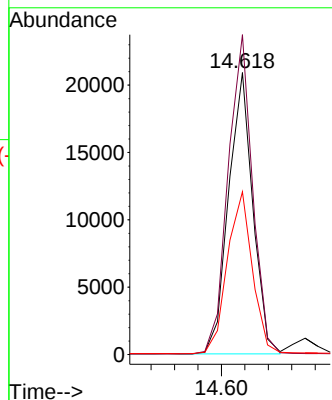
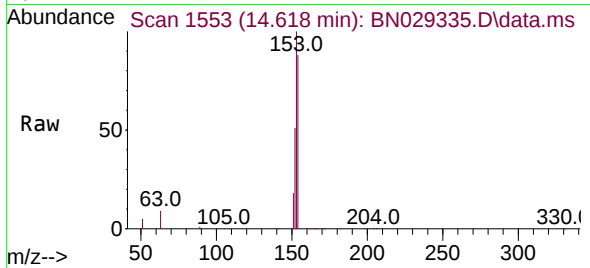




#17
Acenaphthene
Concen: 1.766 ng
RT: 14.618 min Scan# 1553
Delta R.T. 0.000 min
Lab File: BN029335.D
Acq: 22 Jan 2024 17:12

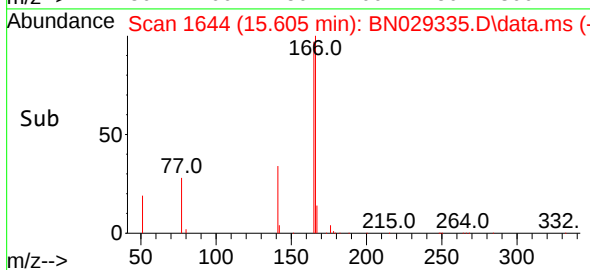
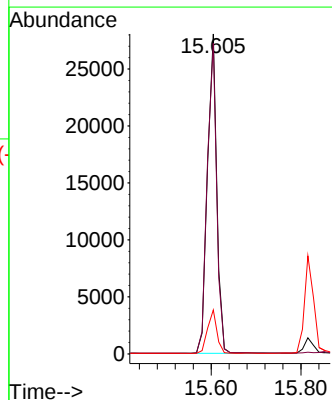
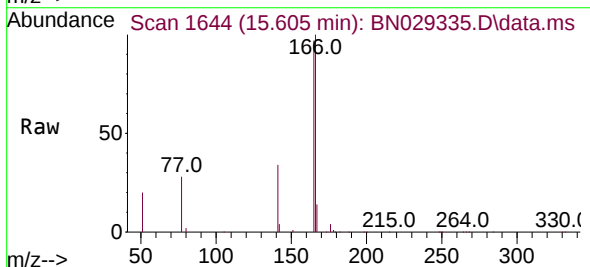
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

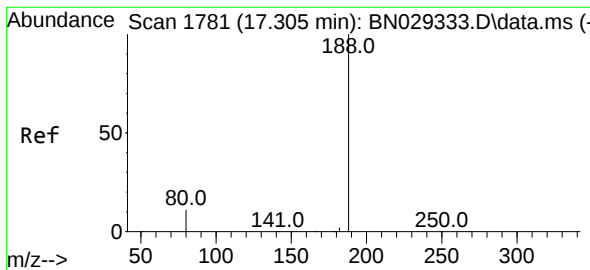
Tgt Ion:154 Resp: 29954
Ion Ratio Lower Upper
154 100
153 114.5 93.7 140.5
152 60.0 49.4 74.2



#18
Fluorene
Concen: 1.751 ng
RT: 15.605 min Scan# 1644
Delta R.T. 0.000 min
Lab File: BN029335.D
Acq: 22 Jan 2024 17:12

Tgt Ion:166 Resp: 40675
Ion Ratio Lower Upper
166 100
165 98.5 79.4 119.2
167 13.5 10.9 16.3

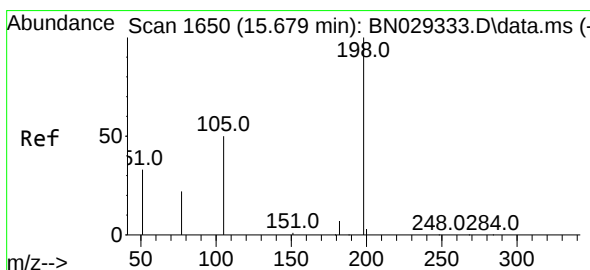
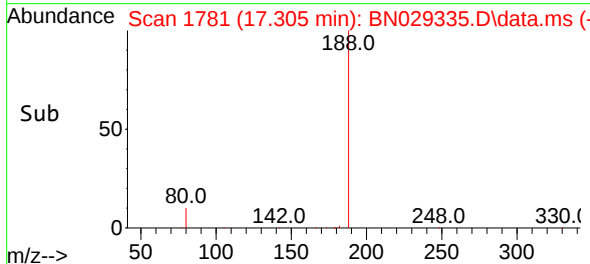
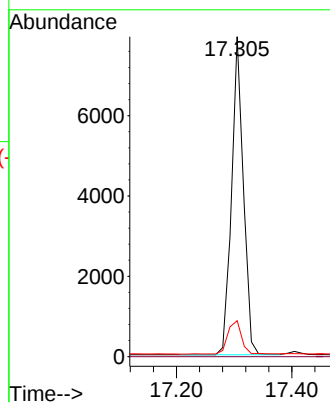
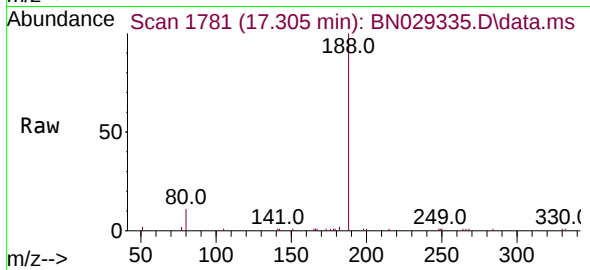




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.305 min Scan# 1781
Delta R.T. 0.000 min
Lab File: BN029335.D
Acq: 22 Jan 2024 17:12

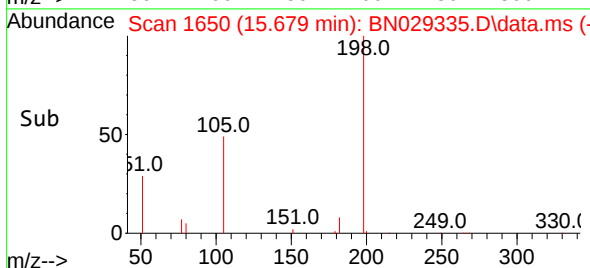
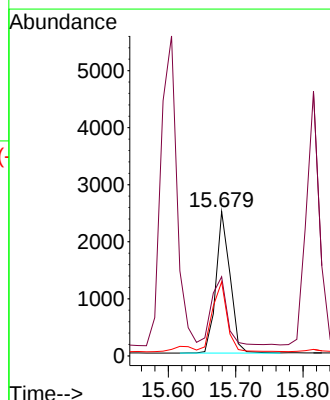
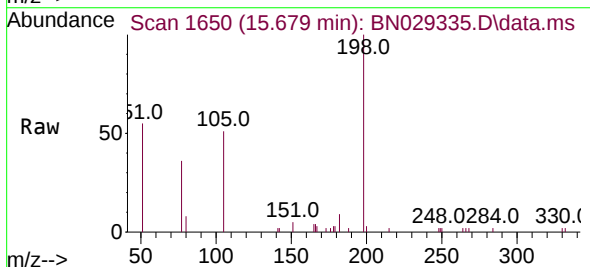
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

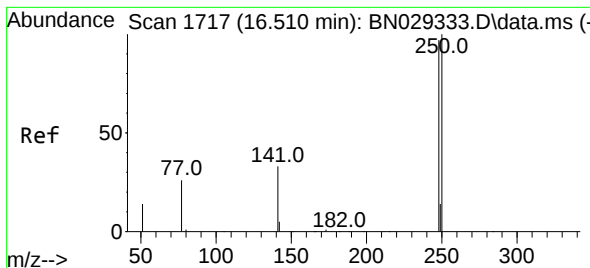
Tgt Ion:188 Resp: 11224
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.2 9.4 14.2



#20
4,6-Dinitro-2-methylphenol
Concen: 2.171 ng
RT: 15.679 min Scan# 1650
Delta R.T. 0.000 min
Lab File: BN029335.D
Acq: 22 Jan 2024 17:12

Tgt Ion:198 Resp: 3581
Ion Ratio Lower Upper
198 100
51 54.8 60.5 90.7#
105 51.2 48.7 73.1

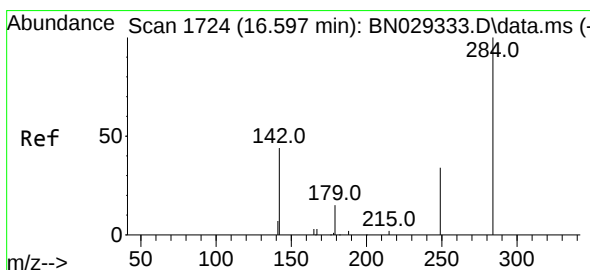
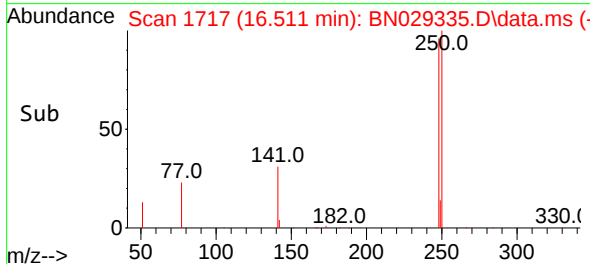
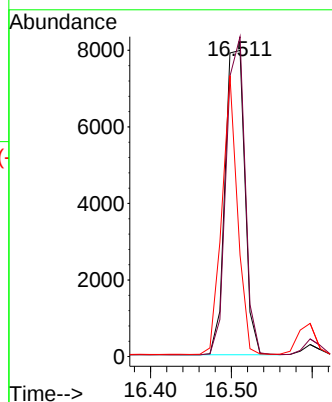
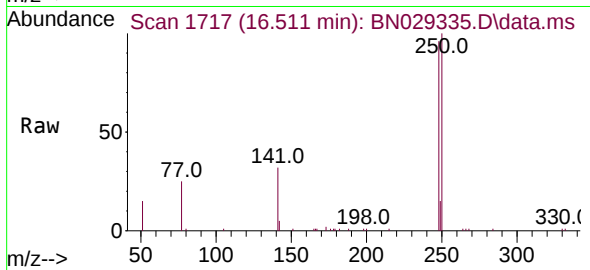




#21
4-Bromophenyl-phenylether
Concen: 2.266 ng
RT: 16.511 min Scan# 1717
Delta R.T. 0.000 min
Lab File: BN029335.D
Acq: 22 Jan 2024 17:12

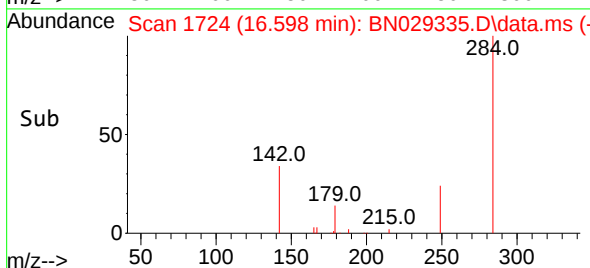
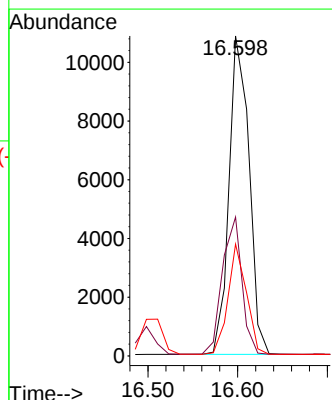
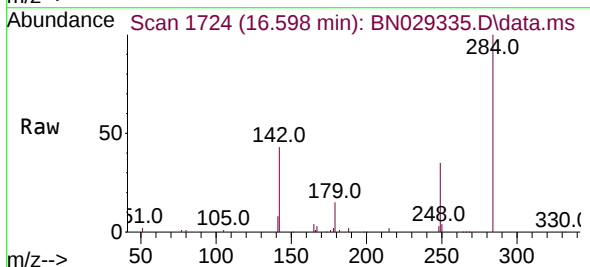
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

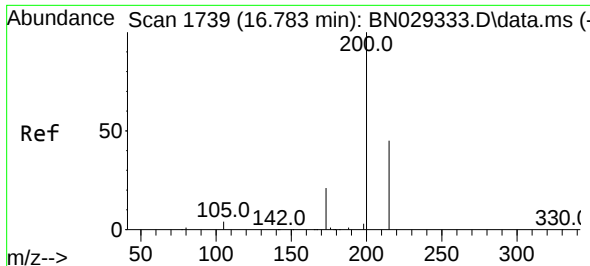
Tgt Ion:248 Resp: 13534
Ion Ratio Lower Upper
248 100
250 104.5 82.6 123.8
141 33.1 28.7 43.1



#22
Hexachlorobenzene
Concen: 1.724 ng
RT: 16.598 min Scan# 1724
Delta R.T. 0.000 min
Lab File: BN029335.D
Acq: 22 Jan 2024 17:12

Tgt Ion:284 Resp: 16838
Ion Ratio Lower Upper
284 100
142 42.0 33.8 50.6
249 31.8 25.5 38.3

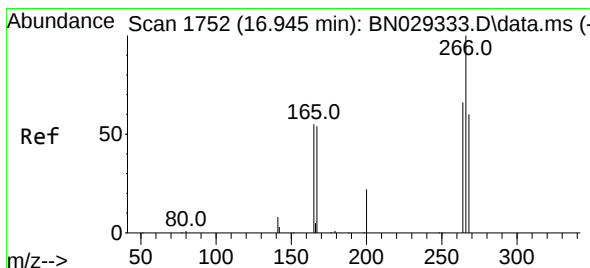
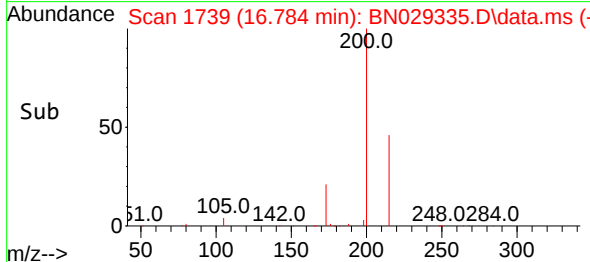
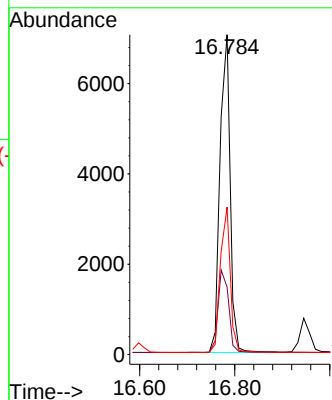
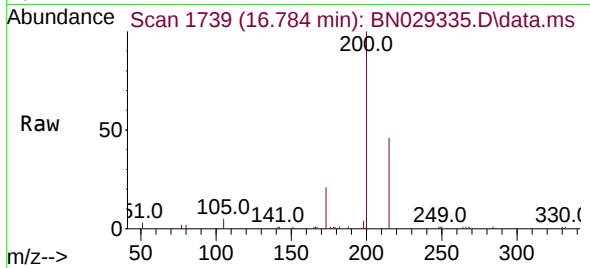




#23
Atrazine
Concen: 1.902 ng
RT: 16.784 min Scan# 1739
Delta R.T. 0.000 min
Lab File: BN029335.D
Acq: 22 Jan 2024 17:12

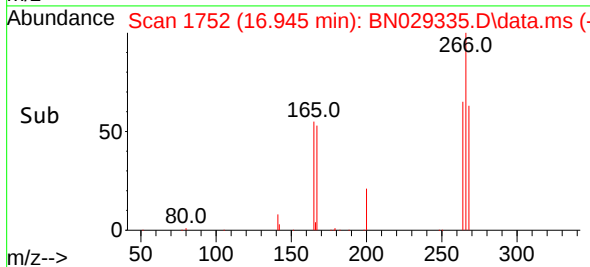
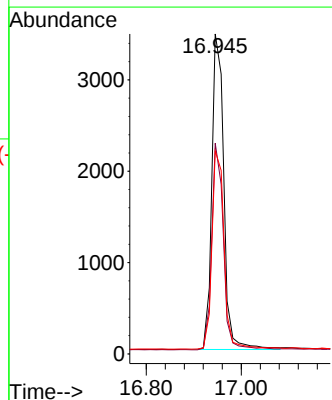
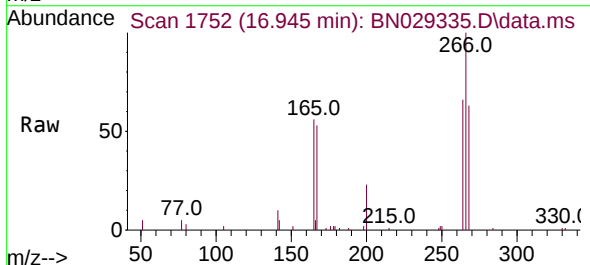
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

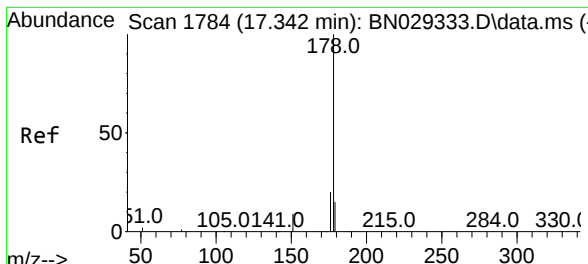
Tgt Ion:200 Resp: 10491
Ion Ratio Lower Upper
200 100
173 21.1 18.6 28.0
215 46.1 37.1 55.7



#24
Pentachlorophenol
Concen: 2.006 ng
RT: 16.945 min Scan# 1752
Delta R.T. 0.000 min
Lab File: BN029335.D
Acq: 22 Jan 2024 17:12

Tgt Ion:266 Resp: 6047
Ion Ratio Lower Upper
266 100
264 63.4 49.8 74.8
268 63.8 48.8 73.2



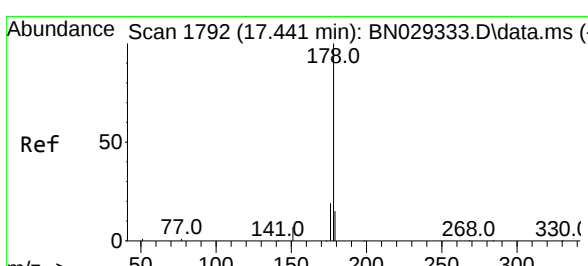
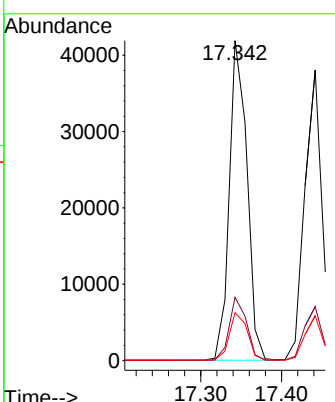
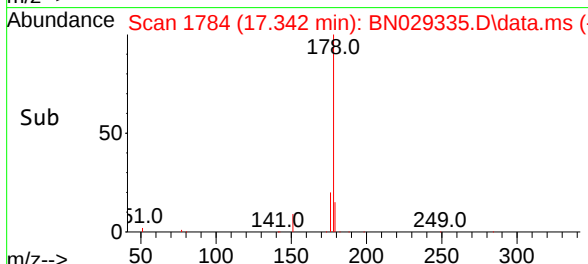
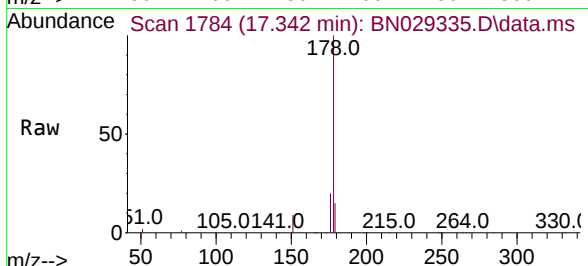


#25
 Phenanthrene
 Concen: 1.699 ng
 RT: 17.342 min Scan# 1784
 Delta R.T. 0.000 min
 Lab File: BN029335.D
 Acq: 22 Jan 2024 17:12

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Tgt Ion:178 Resp: 63672

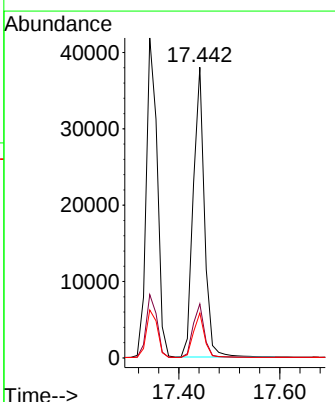
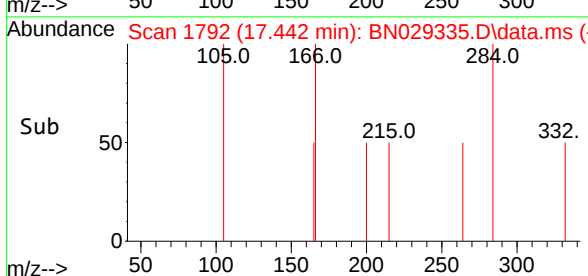
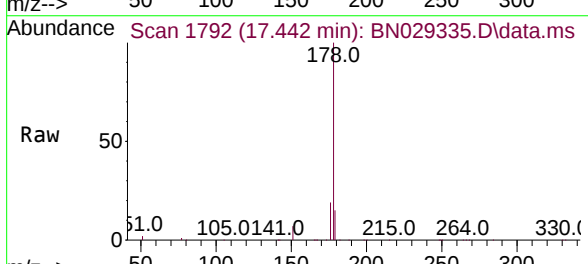
Ion	Ratio	Lower	Upper
178	100		
176	19.3	15.4	23.2
179	15.1	12.4	18.6

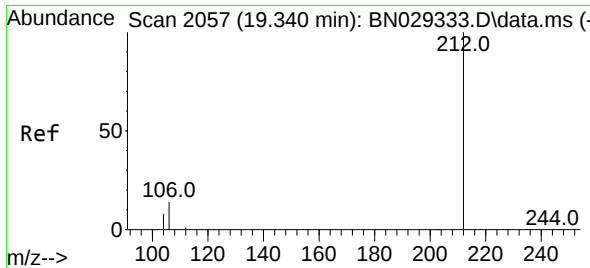


#26
 Anthracene
 Concen: 1.769 ng
 RT: 17.442 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: BN029335.D
 Acq: 22 Jan 2024 17:12

Tgt Ion:178 Resp: 57953

Ion	Ratio	Lower	Upper
178	100		
176	18.7	15.3	22.9
179	15.2	12.1	18.1

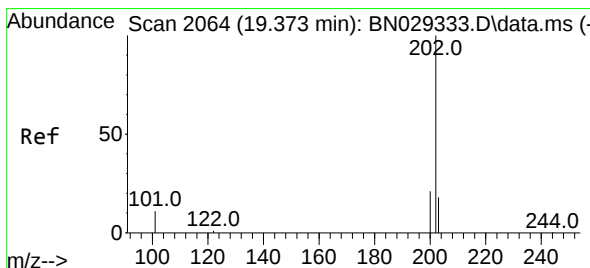
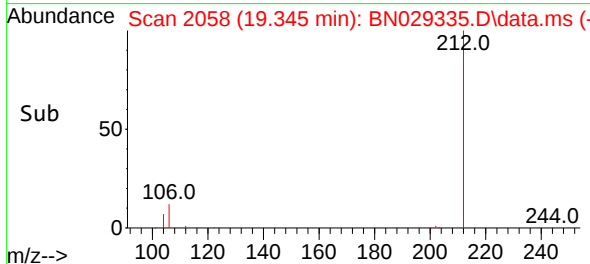
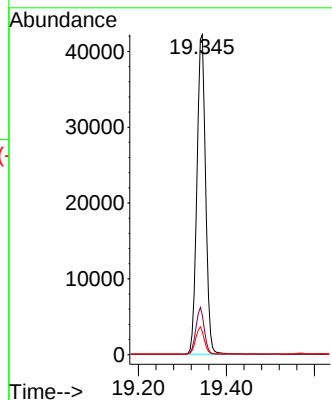
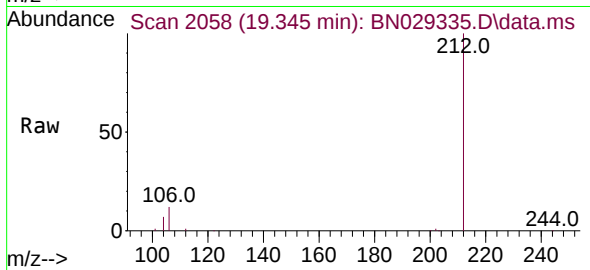




#27
Fluoranthene-d10
Concen: 1.696 ng
RT: 19.345 min Scan# 2057
Delta R.T. 0.005 min
Lab File: BN029335.D
Acq: 22 Jan 2024 17:12

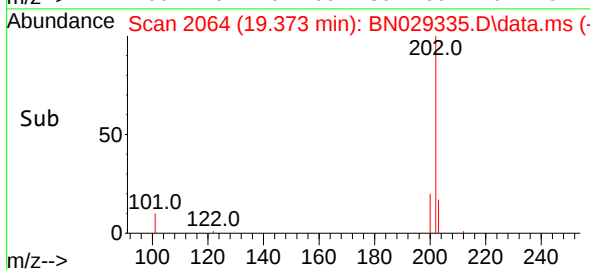
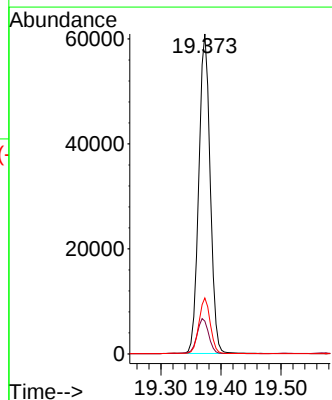
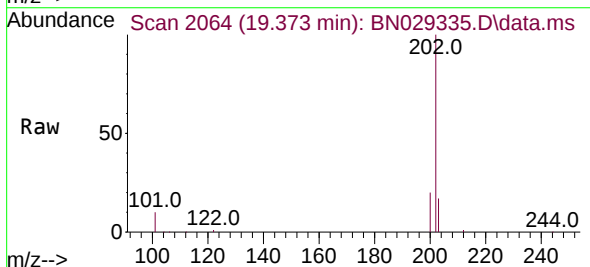
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

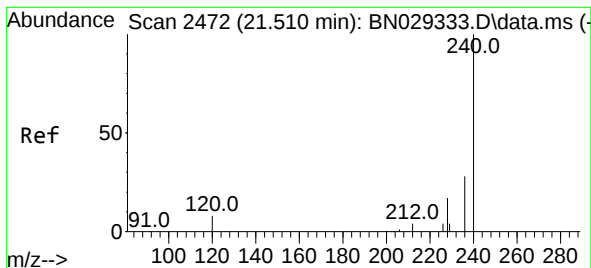
Tgt Ion:212 Resp: 57729
Ion Ratio Lower Upper
212 100
106 14.1 11.4 17.0
104 8.3 6.8 10.2



#28
Fluoranthene
Concen: 1.745 ng
RT: 19.373 min Scan# 2064
Delta R.T. 0.000 min
Lab File: BN029335.D
Acq: 22 Jan 2024 17:12

Tgt Ion:202 Resp: 80204
Ion Ratio Lower Upper
202 100
101 11.3 9.0 13.4
203 17.3 13.8 20.8





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.510 min Scan# 2472

Delta R.T. 0.000 min

Lab File: BN029335.D

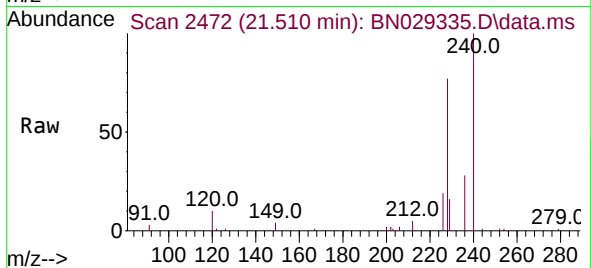
Acq: 22 Jan 2024 17:12

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6



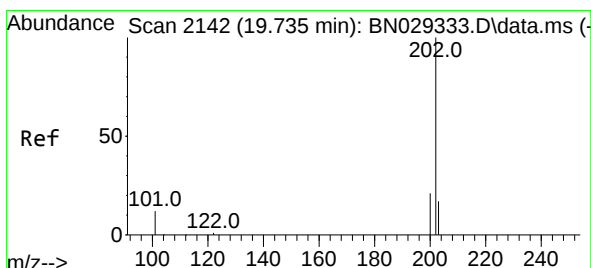
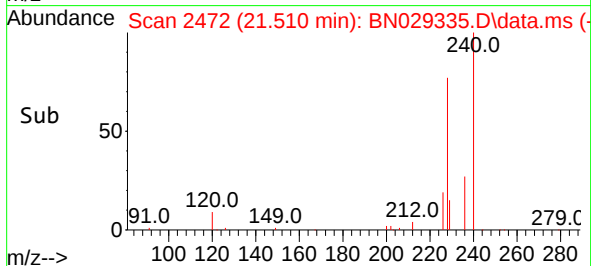
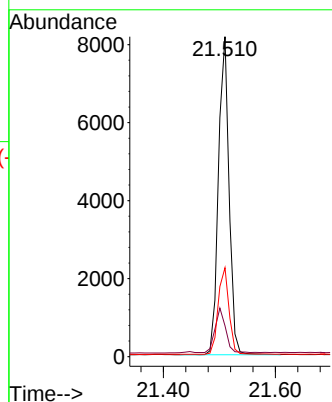
Tgt Ion:240 Resp: 10693

Ion	Ratio	Lower	Upper
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240	100		
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120	9.6	7.8	11.6
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236	27.8	23.0	34.4
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#30

Pyrene

Concen: 1.790 ng

RT: 19.735 min Scan# 2142

Delta R.T. 0.000 min

Lab File: BN029335.D

Acq: 22 Jan 2024 17:12

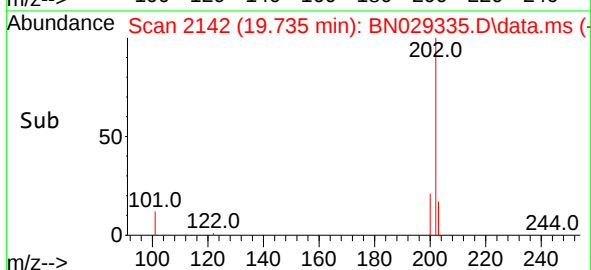
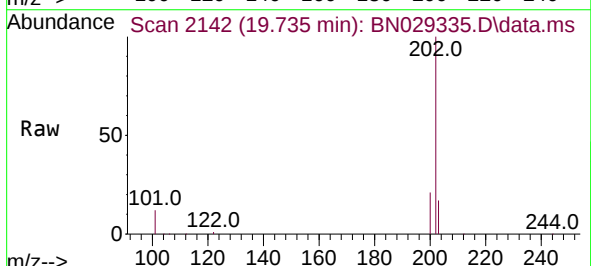
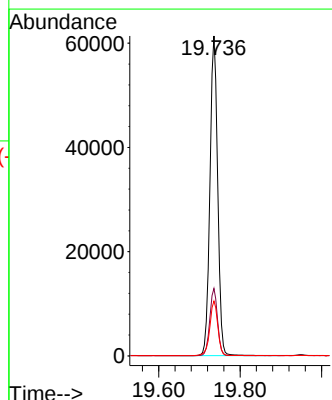
Tgt Ion:202 Resp: 80834

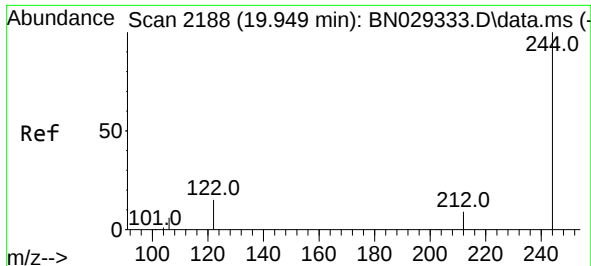
Ion	Ratio	Lower	Upper
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202	100		
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200	21.0	16.6	25.0
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203	17.6	14.1	21.1
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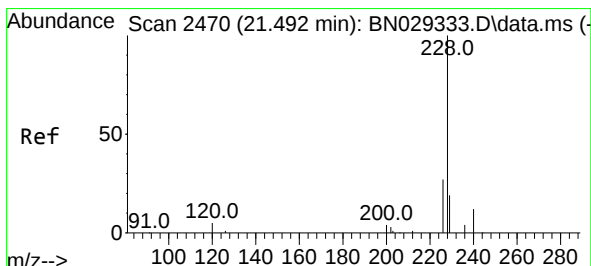
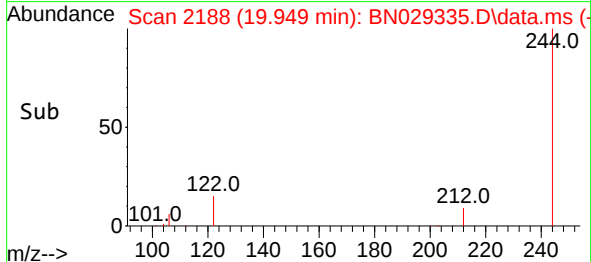
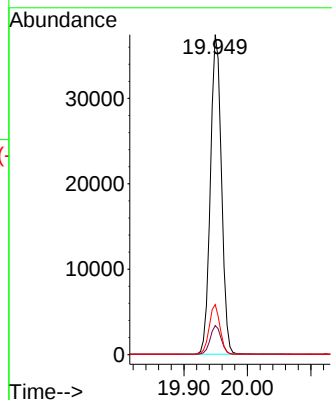
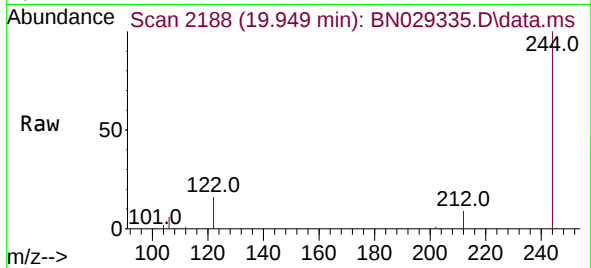




#31
 Terphenyl-d14
 Concen: 1.681 ng
 RT: 19.949 min Scan# 2188
 Delta R.T. 0.000 min
 Lab File: BN029335.D
 Acq: 22 Jan 2024 17:12

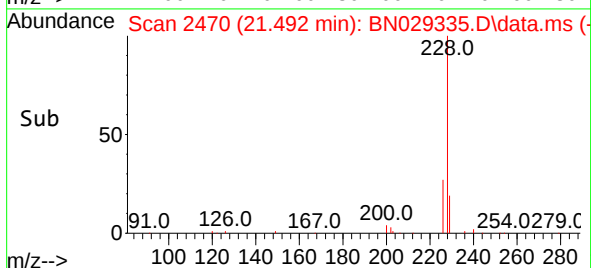
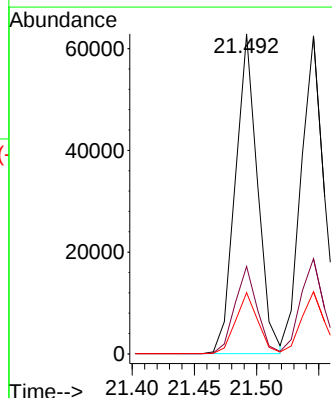
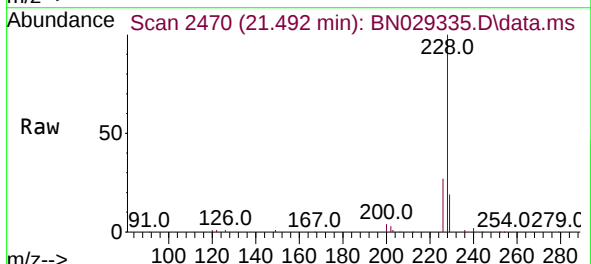
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

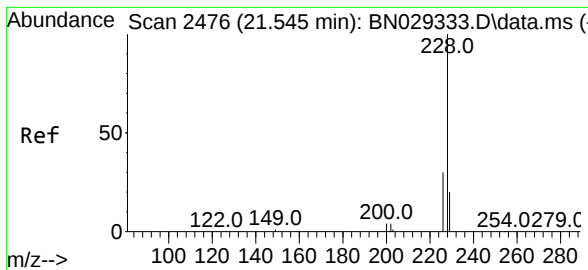
Tgt Ion:244 Resp: 45078
 Ion Ratio Lower Upper
 244 100
 212 9.1 7.6 11.4
 122 15.6 12.8 19.2



#32
 Benzo(a)anthracene
 Concen: 1.891 ng
 RT: 21.492 min Scan# 2470
 Delta R.T. 0.000 min
 Lab File: BN029335.D
 Acq: 22 Jan 2024 17:12

Tgt Ion:228 Resp: 78028
 Ion Ratio Lower Upper
 228 100
 226 27.3 22.0 33.0
 229 19.1 15.6 23.4





#33

Chrysene

Concen: 1.798 ng

RT: 21.546 min Scan# 2476

Delta R.T. 0.000 min

Lab File: BN029335.D

Acq: 22 Jan 2024 17:12

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

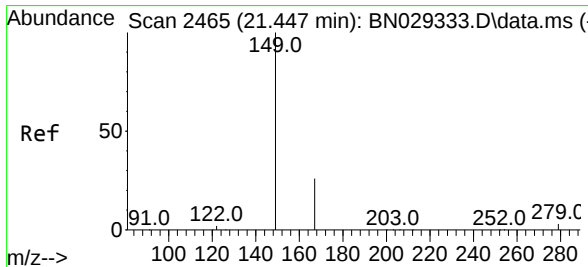
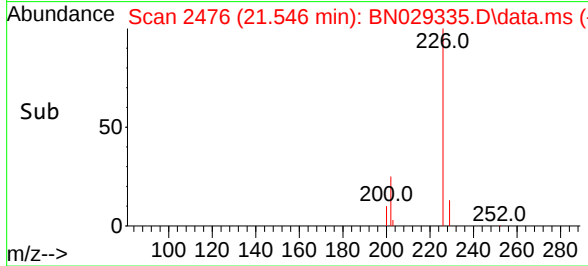
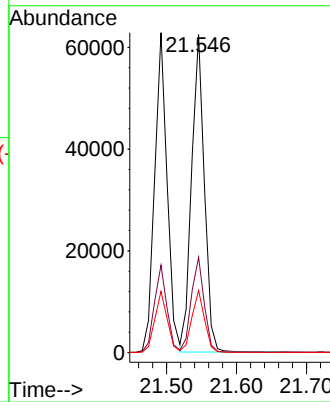
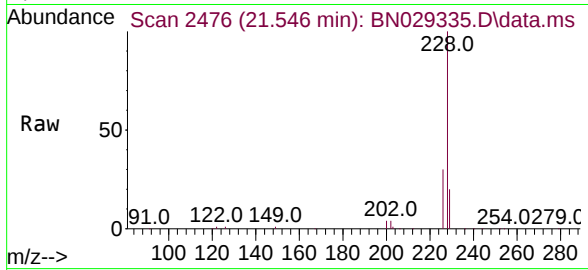
Tgt Ion:228 Resp: 79217

Ion Ratio Lower Upper

228 100

226 30.0 24.6 36.8

229 19.6 16.1 24.1



#34

Bis(2-ethylhexyl)phthalate

Concen: 1.987 ng

RT: 21.447 min Scan# 2465

Delta R.T. 0.000 min

Lab File: BN029335.D

Acq: 22 Jan 2024 17:12

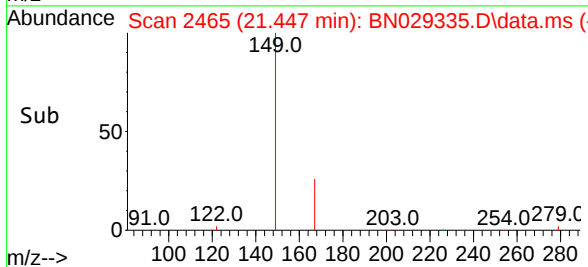
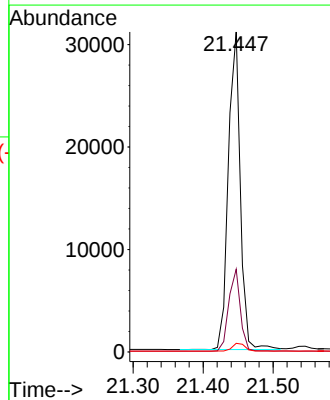
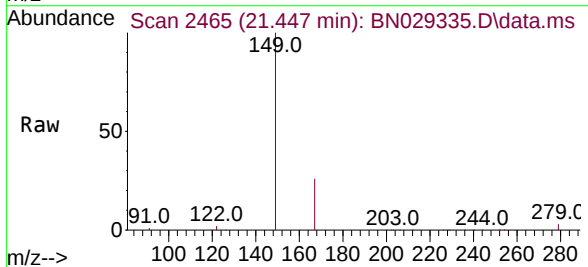
Tgt Ion:149 Resp: 36976

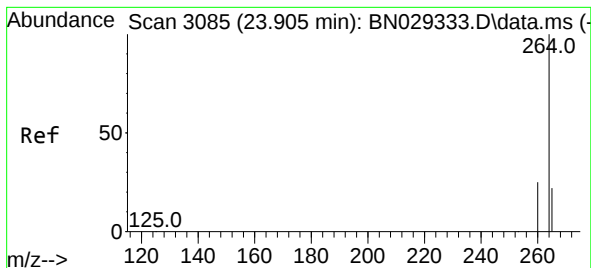
Ion Ratio Lower Upper

149 100

167 24.9 19.9 29.9

279 2.7 2.2 3.4





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.905 min Scan# 3085

Delta R.T. 0.000 min

Lab File: BN029335.D

Acq: 22 Jan 2024 17:12

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

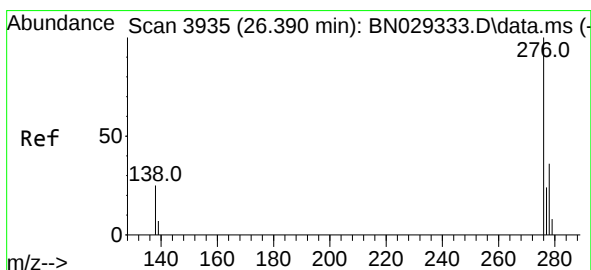
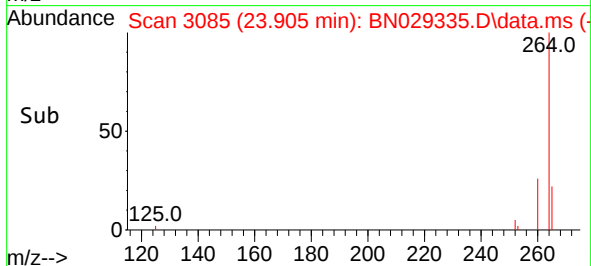
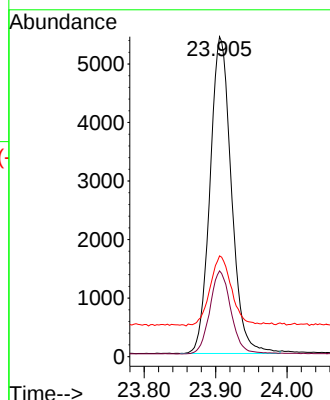
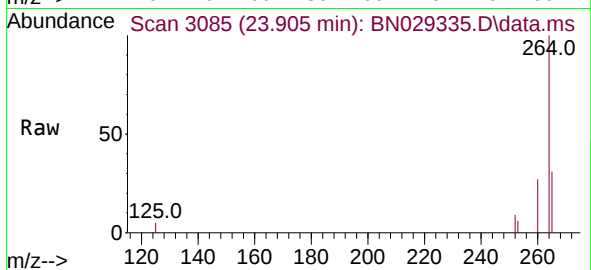
Tgt Ion:264 Resp: 11254

Ion Ratio Lower Upper

264 100

260 26.8 20.6 31.0

265 31.5 24.8 37.2



#36

Indeno(1,2,3-cd)pyrene

Concen: 1.733 ng

RT: 26.390 min Scan# 3935

Delta R.T. 0.000 min

Lab File: BN029335.D

Acq: 22 Jan 2024 17:12

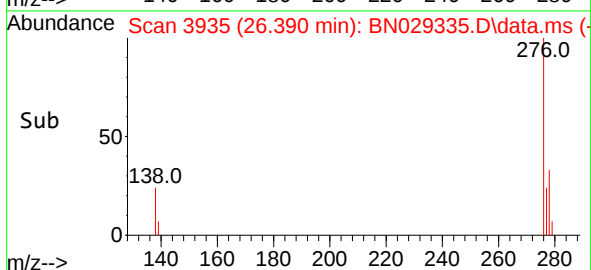
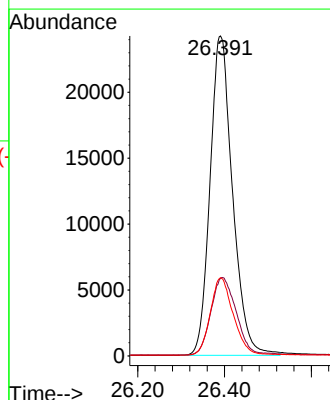
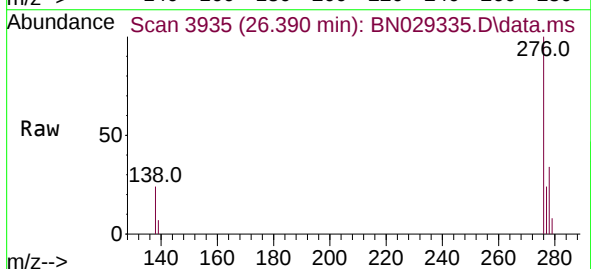
Tgt Ion:276 Resp: 87191

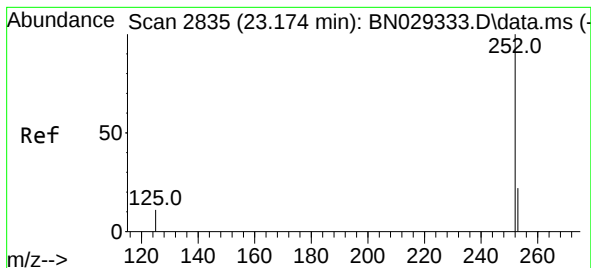
Ion Ratio Lower Upper

276 100

138 27.0 21.9 32.9

277 24.8 19.9 29.9





#37

Benzo(b)fluoranthene

Concen: 1.703 ng

RT: 23.177 min Scan# 2835

Delta R.T. 0.003 min

Lab File: BN029335.D

Acq: 22 Jan 2024 17:12

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

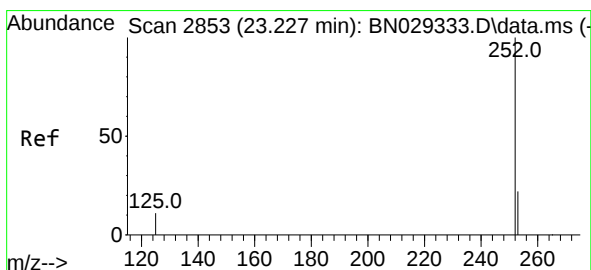
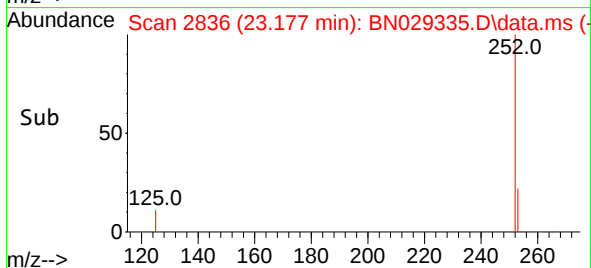
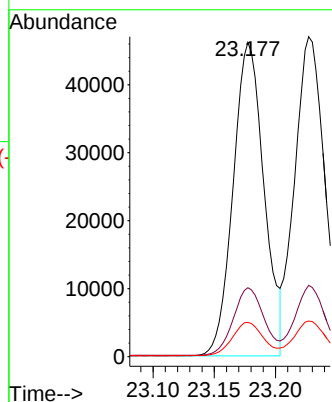
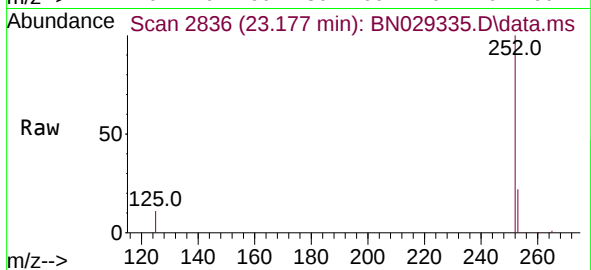
Tgt Ion:252 Resp: 80758

Ion Ratio Lower Upper

252 100

253 21.9 18.7 28.1

125 10.9 9.7 14.5



#38

Benzo(k)fluoranthene

Concen: 1.747 ng

RT: 23.227 min Scan# 2853

Delta R.T. 0.000 min

Lab File: BN029335.D

Acq: 22 Jan 2024 17:12

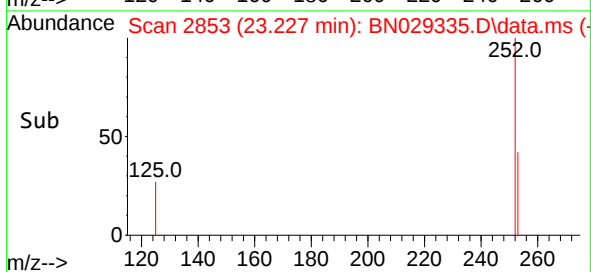
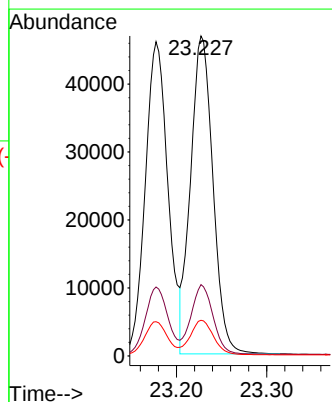
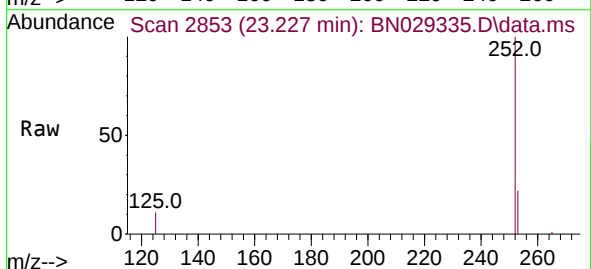
Tgt Ion:252 Resp: 80454

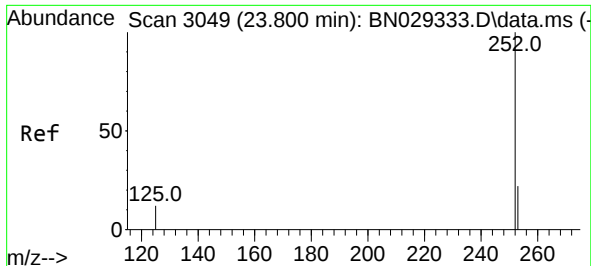
Ion Ratio Lower Upper

252 100

253 22.3 18.8 28.2

125 11.1 9.7 14.5

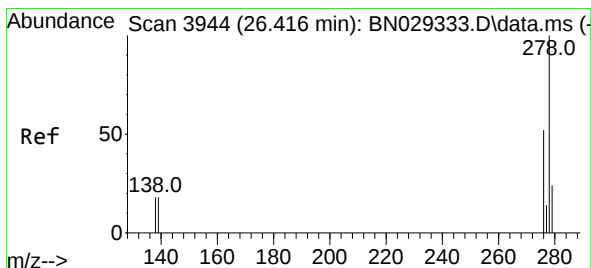
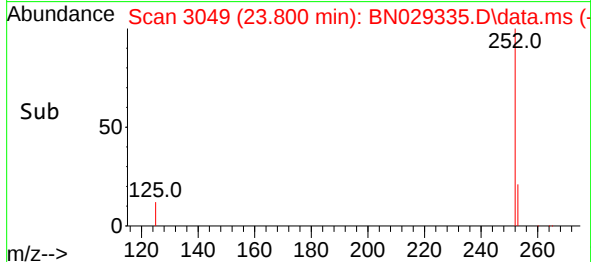
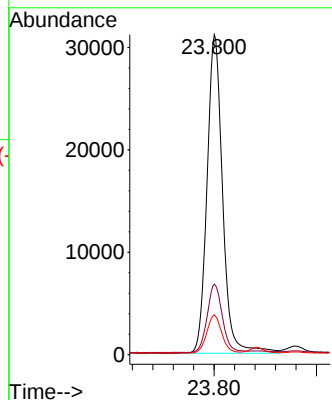
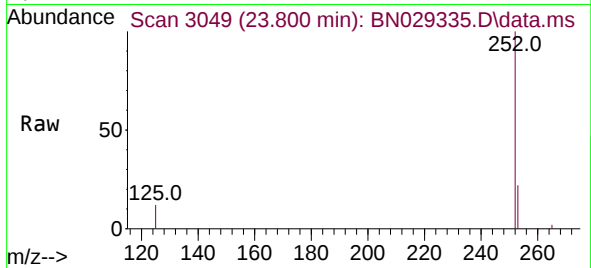




#39
Benzo(a)pyrene
Concen: 1.722 ng
RT: 23.800 min Scan# 3049
Delta R.T. 0.000 min
Lab File: BN029335.D
Acq: 22 Jan 2024 17:12

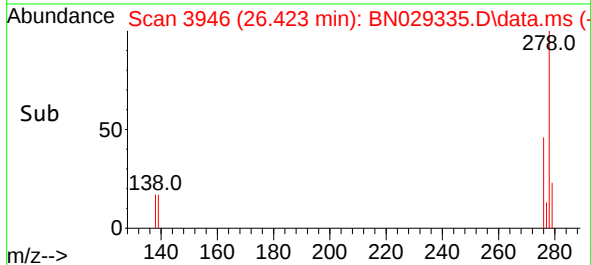
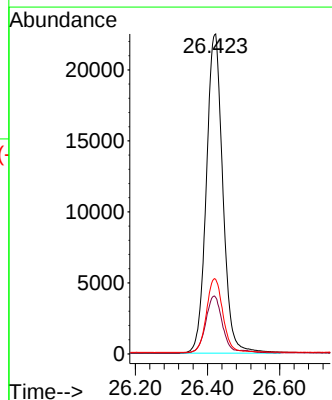
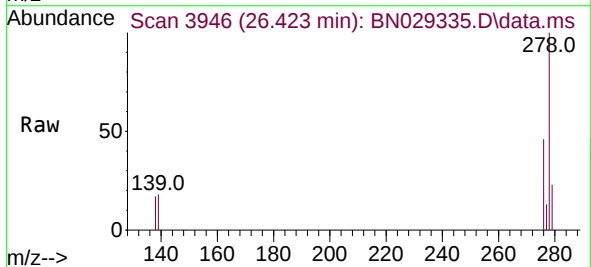
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

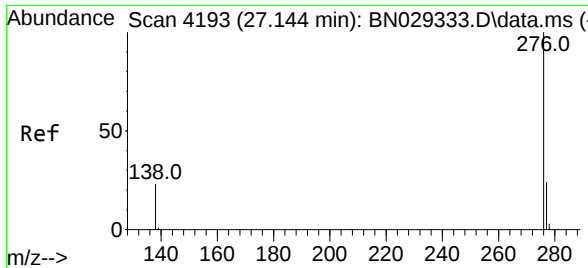
Tgt Ion:	252	Resp:	65742
Ion Ratio	Lower	Upper	
252	100		
253	22.0	19.6	29.4
125	12.4	11.6	17.4



#40
Dibenzo(a,h)anthracene
Concen: 1.754 ng
RT: 26.423 min Scan# 3946
Delta R.T. 0.006 min
Lab File: BN029335.D
Acq: 22 Jan 2024 17:12

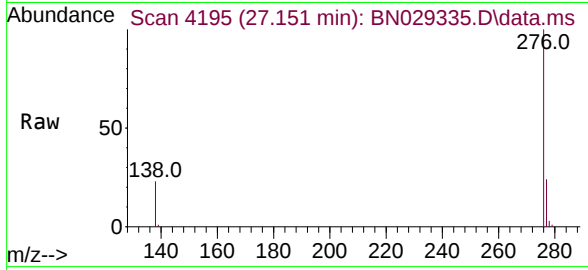
Tgt Ion:	278	Resp:	71270
Ion Ratio	Lower	Upper	
278	100		
139	17.6	15.7	23.5
279	23.3	20.5	30.7





#41
Benzo(g,h,i)perylene
Concen: 1.735 ng
RT: 27.151 min Scan# 41
Delta R.T. 0.006 min
Lab File: BN029335.D
Acq: 22 Jan 2024 17:12

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



Tgt Ion:	276	Resp:	74368
Ion	Ratio	Lower	Upper
276	100		
277	23.7	19.8	29.8
138	23.3	19.5	29.3

