

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080724\
 Data File : BN033292.D
 Acq On : 07 Aug 2024 21:12
 Operator : MA/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Quant Time: Aug 08 04:31:41 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN080724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 08 04:24:54 2024
 Response via : Initial Calibration

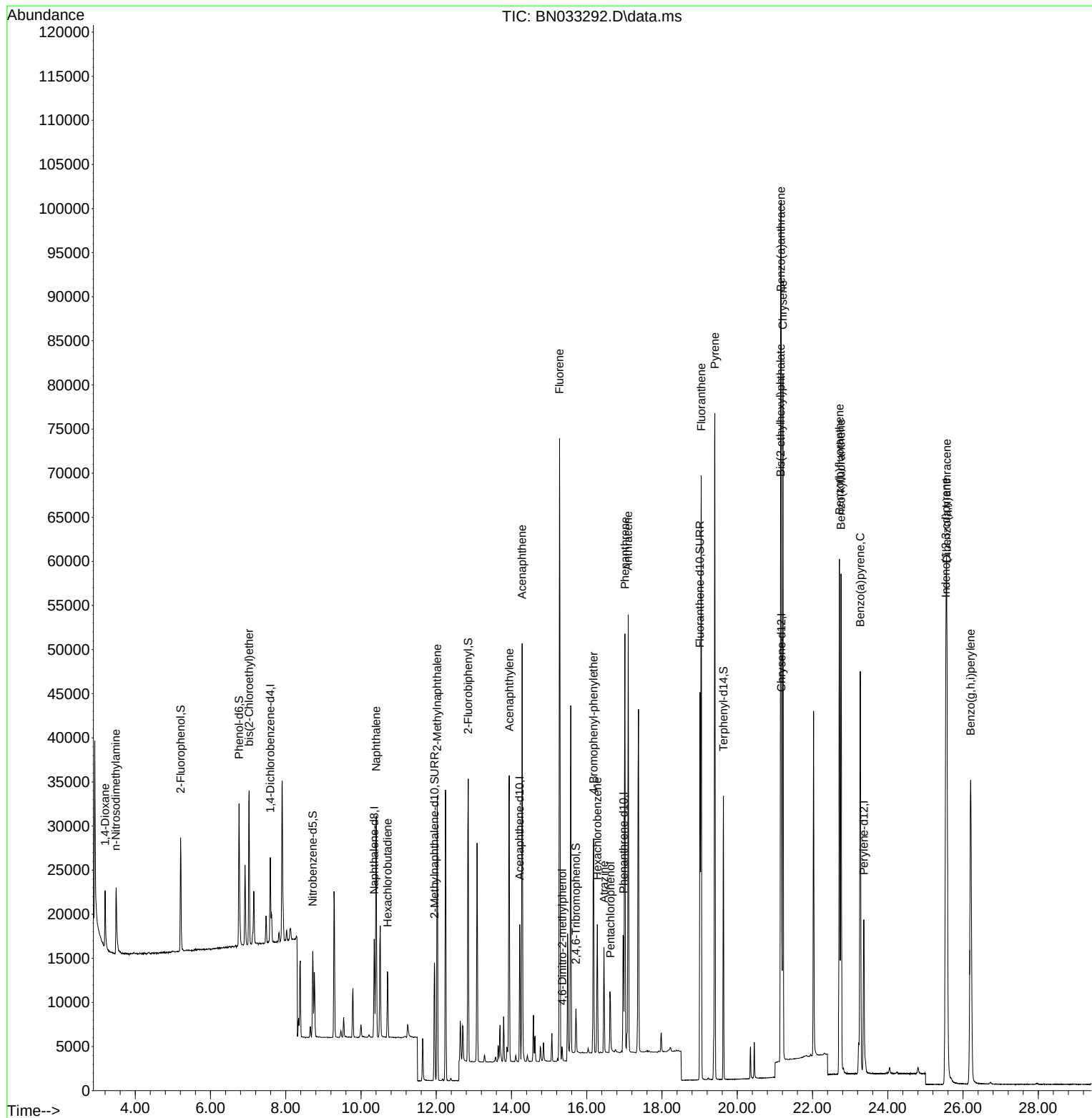
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.589	152	4488	0.400	ng	0.00
7) Naphthalene-d8	10.351	136	13605	0.400	ng	0.00
13) Acenaphthene-d10	14.218	164	8725	0.400	ng	0.00
19) Phenanthrene-d10	16.977	188	19833	0.400	ng	# 0.00
29) Chrysene-d12	21.176	240	18945	0.400	ng	0.00
35) Perylene-d12	23.362	264	21733	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.206	112	10120	0.793	ng	0.00
5) Phenol-d6	6.759	99	14082	0.842	ng	0.00
8) Nitrobenzene-d5	8.717	82	7051	0.624	ng	0.00
11) 2-Methylnaphthalene-d10	11.954	152	17923	0.827	ng	0.00
14) 2,4,6-Tribromophenol	15.711	330	2856	0.683	ng	0.00
15) 2-Fluorobiphenyl	12.850	172	27887	0.843	ng	0.00
27) Fluoranthene-d10	19.008	212	45598	0.845	ng	0.00
31) Terphenyl-d14	19.631	244	27850	0.601	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.198	88	4213	0.767	ng	# 93
3) n-Nitrosodimethylamine	3.487	42	5553	1.063	ng	96
6) bis(2-Chloroethyl)ether	7.026	93	11859	0.823	ng	100
9) Naphthalene	10.404	128	32471	0.886	ng	97
10) Hexachlorobutadiene	10.703	225	5958	0.931	ng	# 99
12) 2-Methylnaphthalene	12.026	142	22387	0.894	ng	98
16) Acenaphthylene	13.941	152	36153	0.899	ng	100
17) Acenaphthene	14.283	154	23081	0.892	ng	100
18) Fluorene	15.277	166	30395	0.879	ng	99
20) 4,6-Dinitro-2-methylph...	15.352	198	1180	0.345	ng	# 38
21) 4-Bromophenyl-phenylether	16.182	248	10095	0.897	ng	# 78
22) Hexachlorobenzene	16.282	284	10897	0.934	ng	98
23) Atrazine	16.455	200	8332	0.809	ng	# 94
24) Pentachlorophenol	16.629	266	3689	0.638	ng	100
25) Phenanthrene	17.014	178	48052	0.873	ng	100
26) Anthracene	17.101	178	46985	0.920	ng	100
28) Fluoranthene	19.041	202	60602	0.908	ng	100
30) Pyrene	19.403	202	63835	0.848	ng	100
32) Benzo(a)anthracene	21.158	228	61934	0.868	ng	99
33) Chrysene	21.212	228	60659	0.899	ng	99
34) Bis(2-ethylhexyl)phtha...	21.149	149	30261	0.621	ng	100
36) Indeno(1,2,3-cd)pyrene	25.543	276	81378	1.004	ng	100
37) Benzo(b)fluoranthene	22.716	252	68845	0.869	ng	99
38) Benzo(k)fluoranthene	22.757	252	67179	0.897	ng	98
39) Benzo(a)pyrene	23.268	252	61116	0.894	ng	99
40) Dibenzo(a,h)anthracene	25.569	278	64488	1.010	ng	99
41) Benzo(g,h,i)perylene	26.201	276	69788	1.017	ng	99

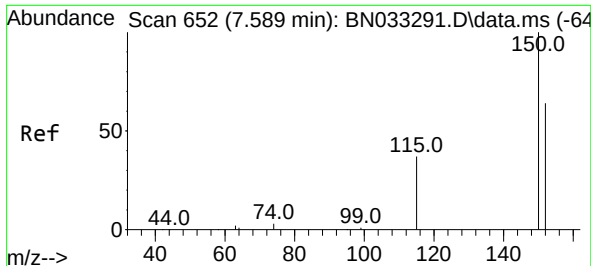
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080724\
Data File : BN033292.D
Acq On : 07 Aug 2024 21:12
Operator : MA/JU
Sample : SSTDICC0.8
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Quant Time: Aug 08 04:31:41 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN080724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 08 04:24:54 2024
Response via : Initial Calibration

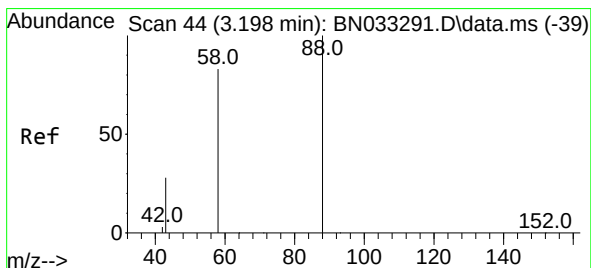
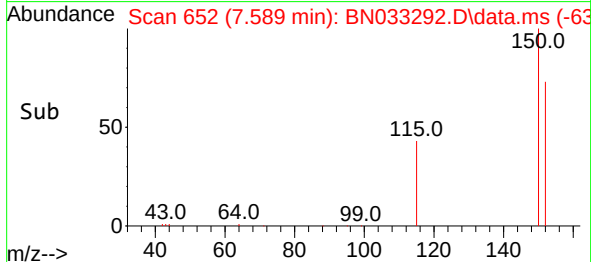
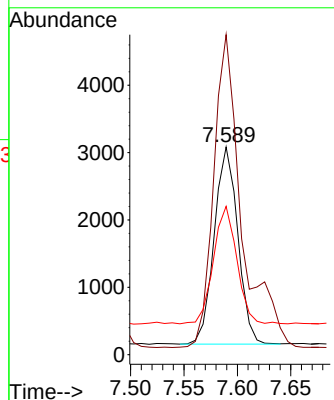
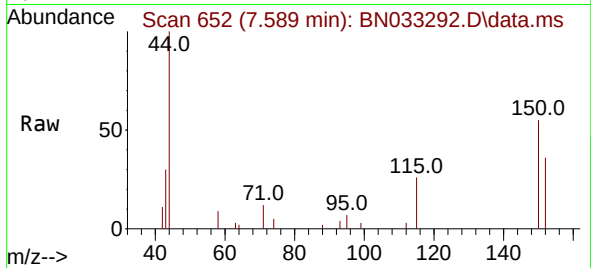




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.589 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN033292.D
 Acq: 07 Aug 2024 21:12

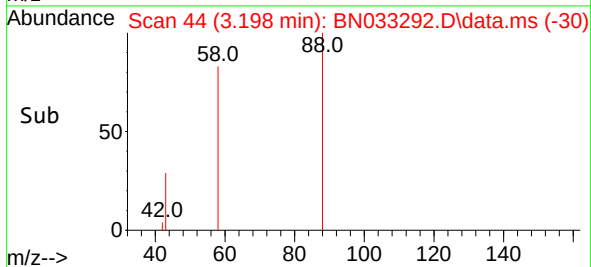
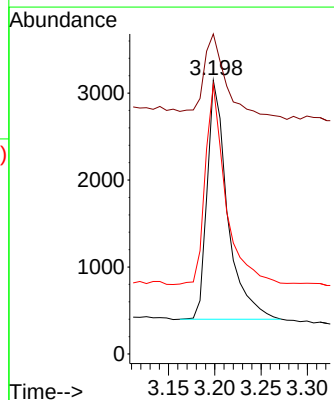
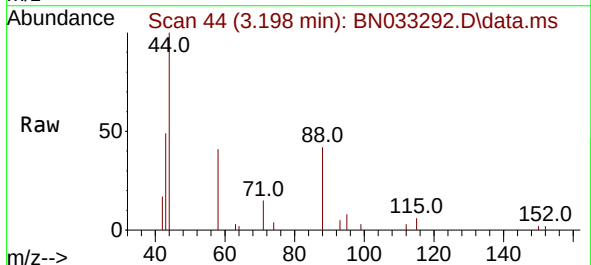
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

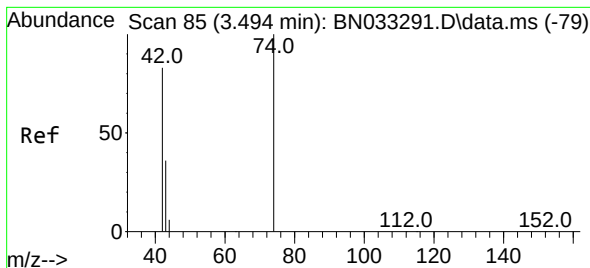
Tgt Ion:152 Resp: 4488
 Ion Ratio Lower Upper
 152 100
 150 154.1 120.7 181.1
 115 71.4 55.8 83.8



#2
 1,4-Dioxane
 Concen: 0.767 ng
 RT: 3.198 min Scan# 44
 Delta R.T. 0.000 min
 Lab File: BN033292.D
 Acq: 07 Aug 2024 21:12

Tgt Ion: 88 Resp: 4213
 Ion Ratio Lower Upper
 88 100
 43 36.7 37.0 55.6#
 58 83.9 65.1 97.7





#3

n-Nitrosodimethylamine

Concen: 1.063 ng

RT: 3.487 min Scan# 84

Delta R.T. -0.007 min

Lab File: BN033292.D

Acq: 07 Aug 2024 21:12

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

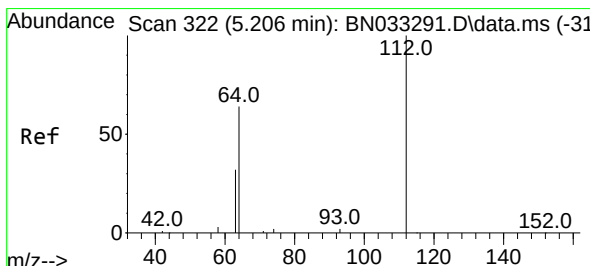
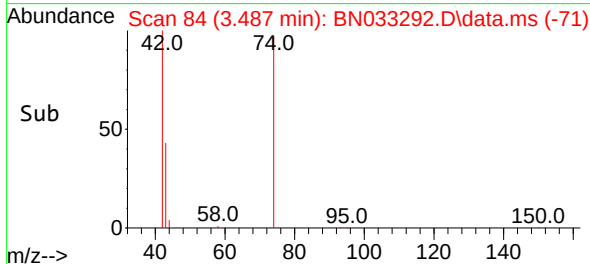
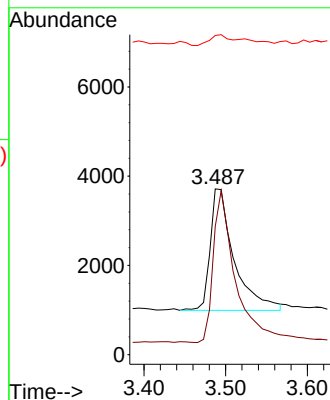
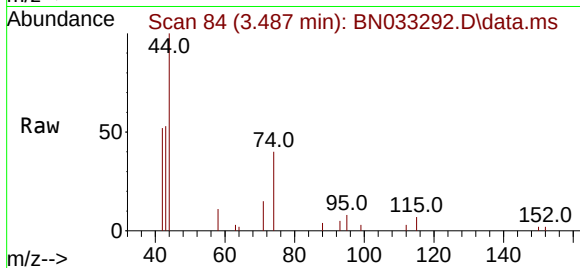
Tgt Ion: 42 Resp: 5553

Ion Ratio Lower Upper

42 100

74 114.3 94.9 142.3

44 7.1 7.0 10.4



#4

2-Fluorophenol

Concen: 0.793 ng

RT: 5.206 min Scan# 322

Delta R.T. 0.000 min

Lab File: BN033292.D

Acq: 07 Aug 2024 21:12

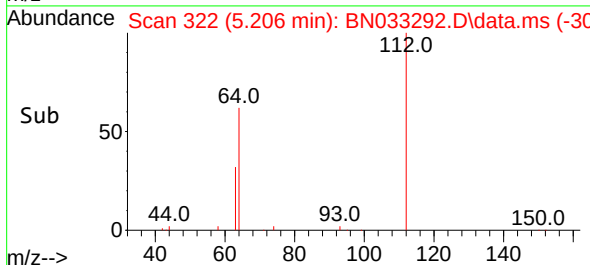
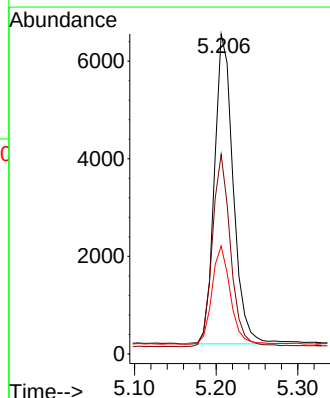
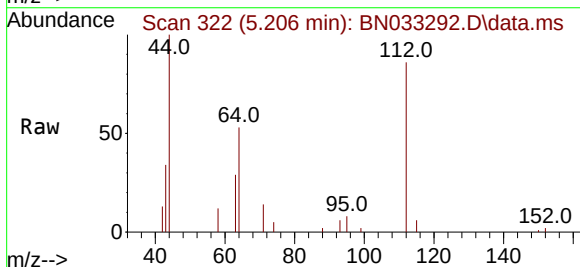
Tgt Ion: 112 Resp: 10120

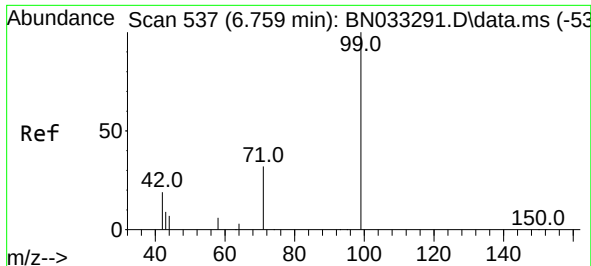
Ion Ratio Lower Upper

112 100

64 60.6 48.7 73.1

63 31.2 25.4 38.2

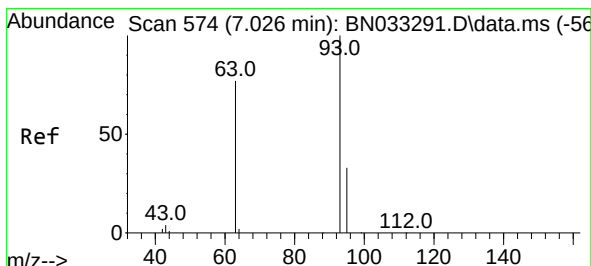
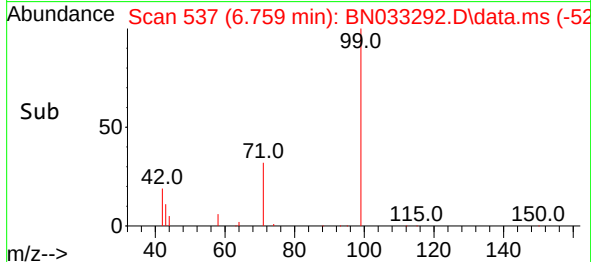
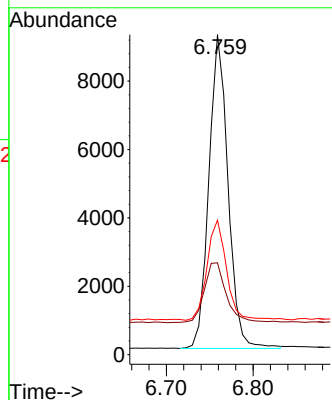
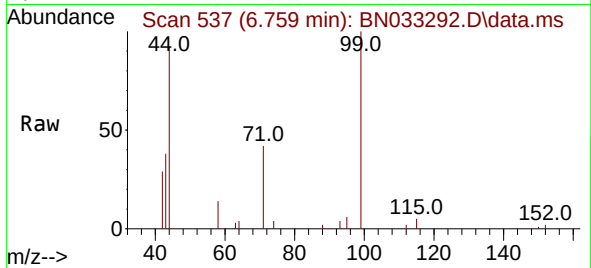




#5
Phenol-d6
Concen: 0.842 ng
RT: 6.759 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN033292.D
Acq: 07 Aug 2024 21:12

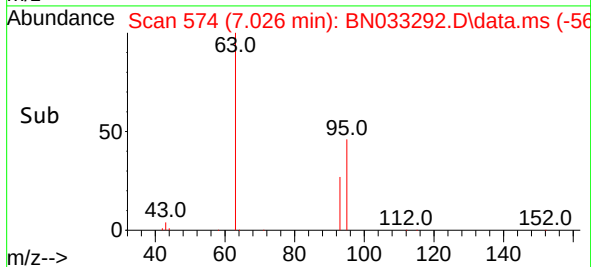
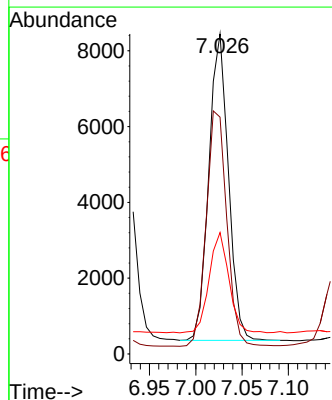
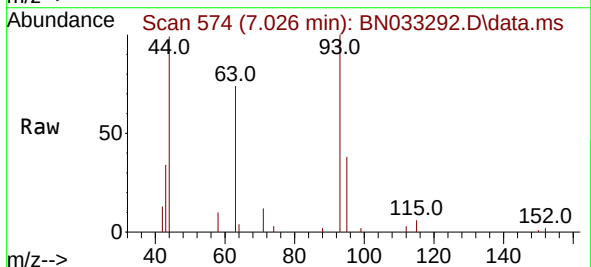
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

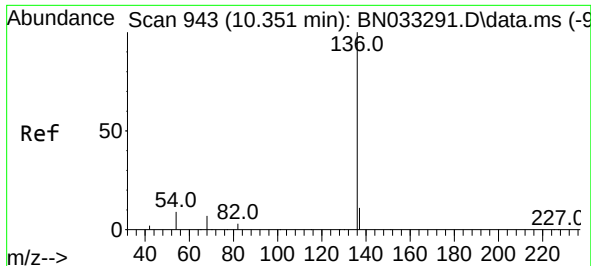
Tgt Ion: 99 Resp: 14082
Ion Ratio Lower Upper
99 100
42 22.2 19.3 28.9
71 32.4 27.6 41.4



#6
bis(2-Chloroethyl)ether
Concen: 0.823 ng
RT: 7.026 min Scan# 574
Delta R.T. 0.000 min
Lab File: BN033292.D
Acq: 07 Aug 2024 21:12

Tgt Ion: 93 Resp: 11859
Ion Ratio Lower Upper
93 100
63 80.6 64.5 96.7
95 32.9 26.6 39.8

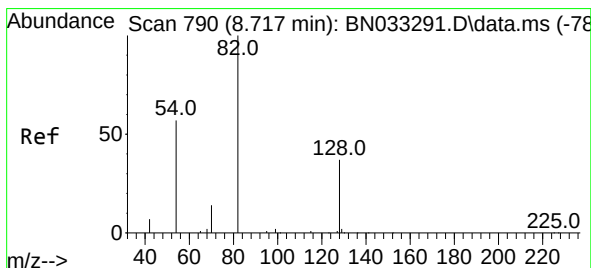
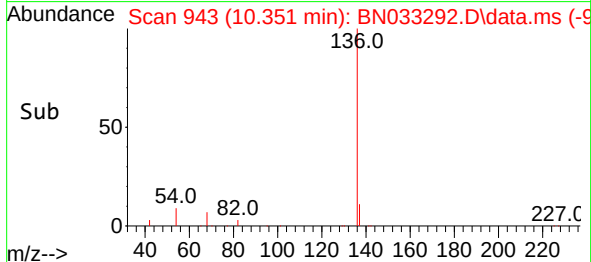
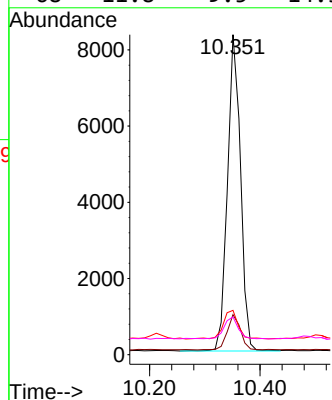
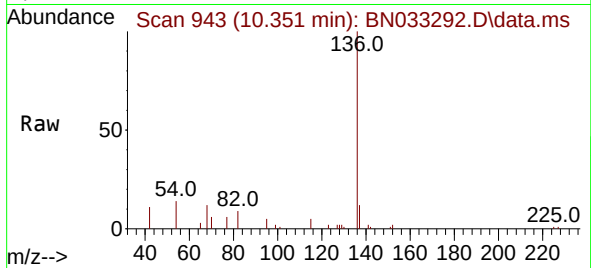




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.351 min Scan# 943
Delta R.T. 0.000 min
Lab File: BN033292.D
Acq: 07 Aug 2024 21:12

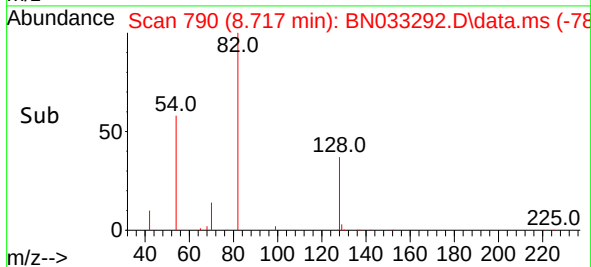
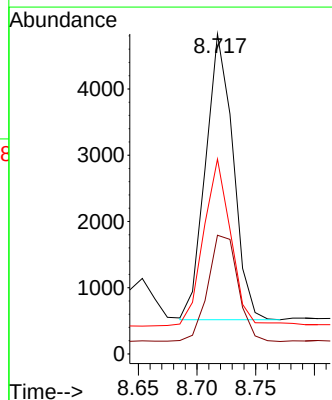
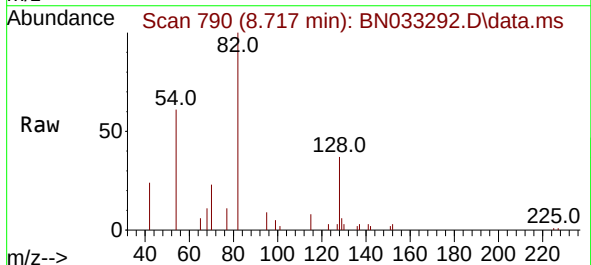
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

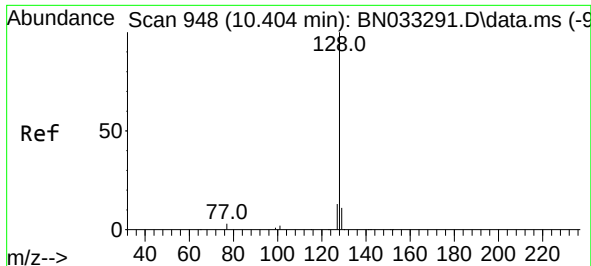
Tgt Ion:	136	Resp:	13605
Ion	Ratio	Lower	Upper
136	100		
137	12.5	9.9	14.9
54	13.9	11.4	17.2
68	11.8	9.5	14.3



#8
Nitrobenzene-d5
Concen: 0.624 ng
RT: 8.717 min Scan# 790
Delta R.T. 0.000 min
Lab File: BN033292.D
Acq: 07 Aug 2024 21:12

Tgt Ion:	82	Resp:	7051
Ion	Ratio	Lower	Upper
82	100		
128	37.1	29.4	44.2
54	60.9	50.0	75.0

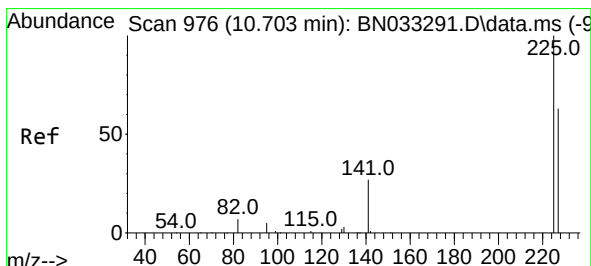
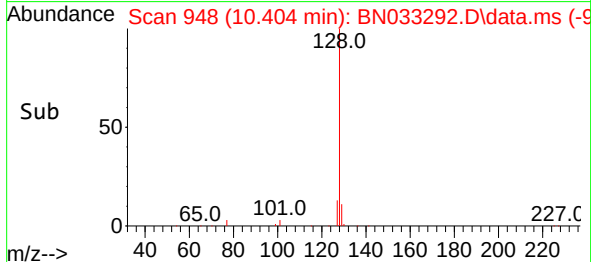
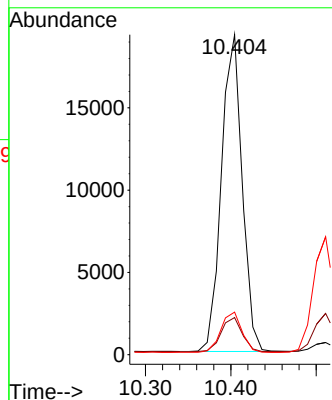
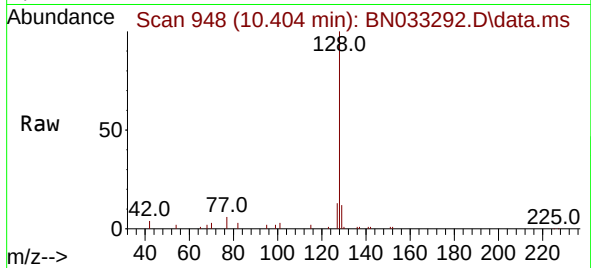




#9
Naphthalene
Concen: 0.886 ng
RT: 10.404 min Scan# 948
Delta R.T. 0.000 min
Lab File: BN033292.D
Acq: 07 Aug 2024 21:12

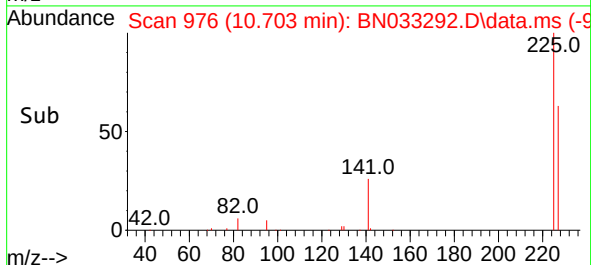
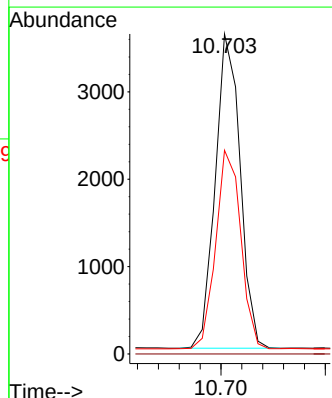
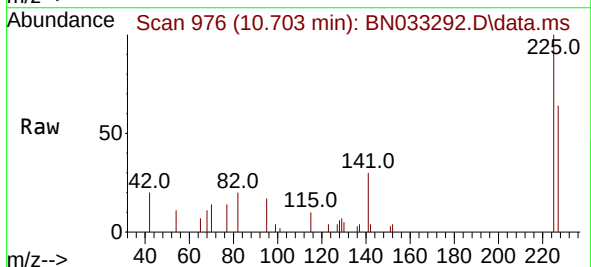
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

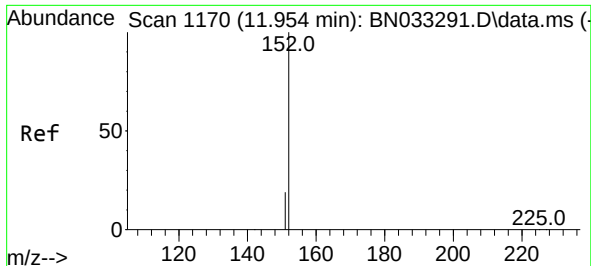
Tgt Ion:	128	Resp:	32471
Ion Ratio	Lower	Upper	
128	100		
129	11.6	10.1	15.1
127	13.3	11.4	17.2



#10
Hexachlorobutadiene
Concen: 0.931 ng
RT: 10.703 min Scan# 976
Delta R.T. 0.000 min
Lab File: BN033292.D
Acq: 07 Aug 2024 21:12

Tgt Ion:	225	Resp:	5958
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.6	51.8	77.6

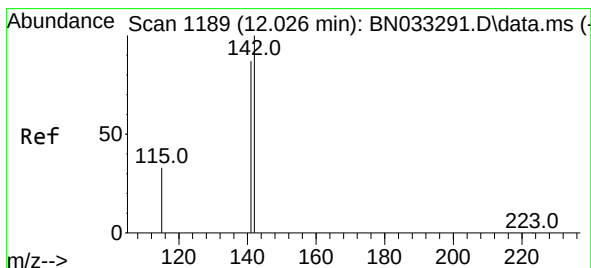
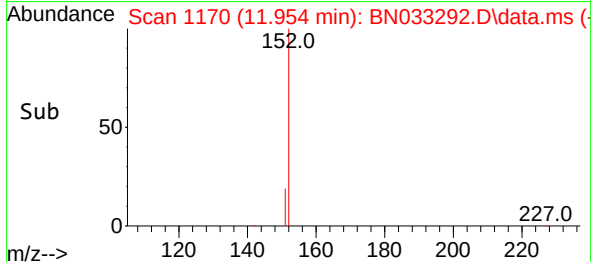
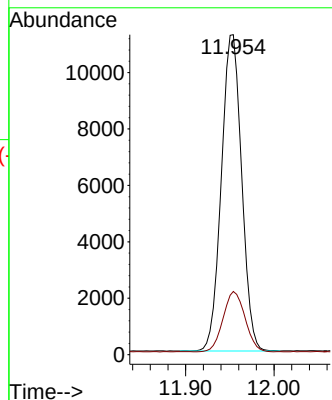
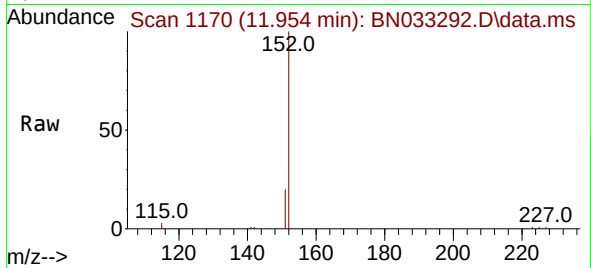




#11
2-Methylnaphthalene-d10
Concen: 0.827 ng
RT: 11.954 min Scan# 1170
Delta R.T. 0.000 min
Lab File: BN033292.D
Acq: 07 Aug 2024 21:12

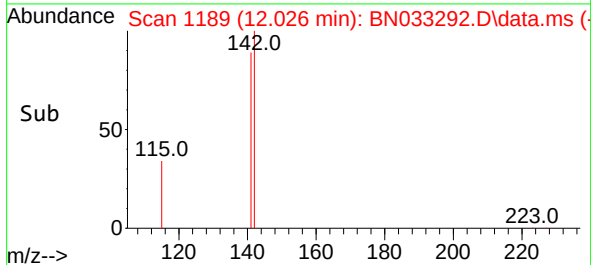
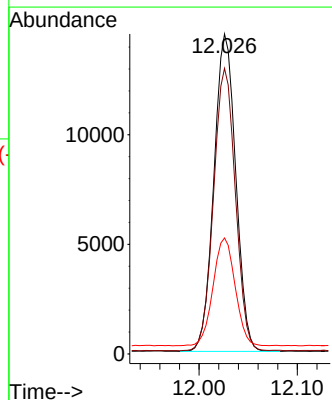
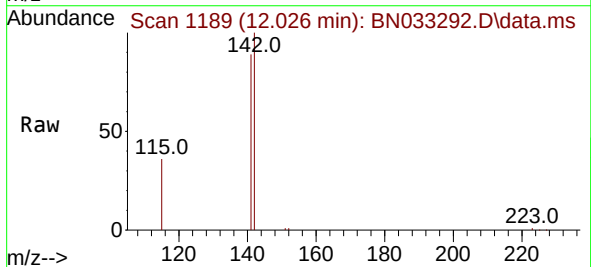
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

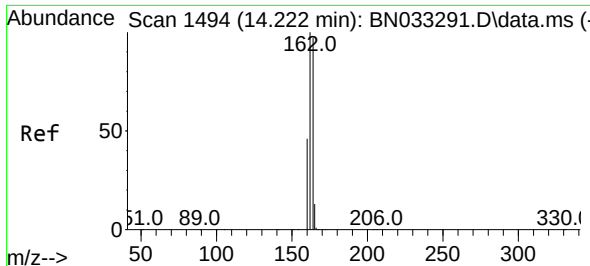
Tgt Ion:152 Resp: 17923
Ion Ratio Lower Upper
152 100
151 20.6 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.894 ng
RT: 12.026 min Scan# 1189
Delta R.T. 0.000 min
Lab File: BN033292.D
Acq: 07 Aug 2024 21:12

Tgt Ion:142 Resp: 22387
Ion Ratio Lower Upper
142 100
141 89.2 70.5 105.7
115 36.3 30.3 45.5

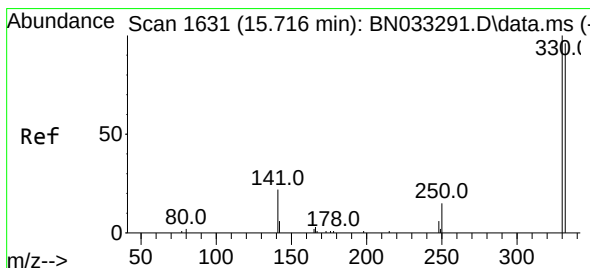
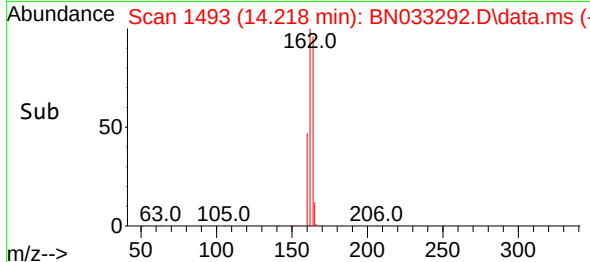
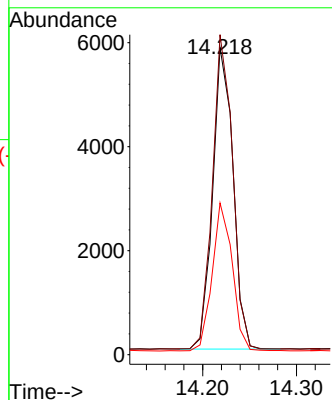
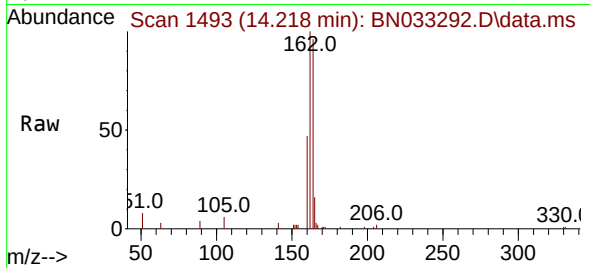




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.218 min Scan# 14
Delta R.T. -0.004 min
Lab File: BN033292.D
Acq: 07 Aug 2024 21:12

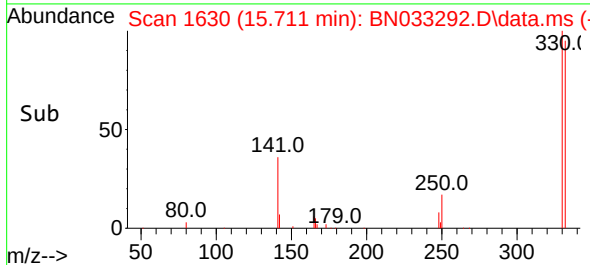
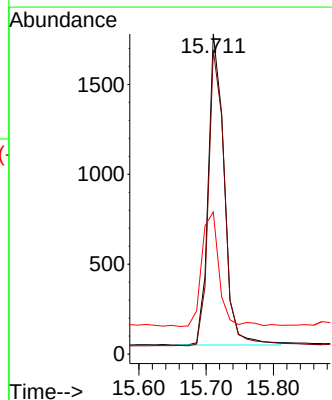
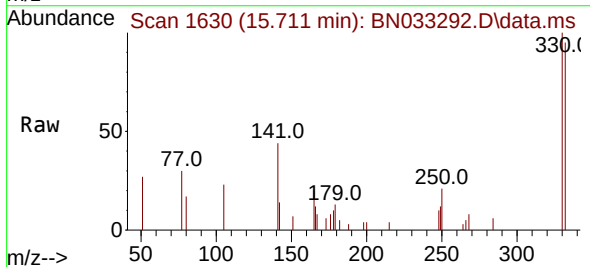
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

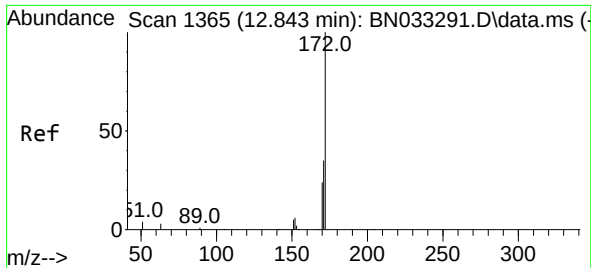
Tgt Ion:164 Resp: 8725
Ion Ratio Lower Upper
164 100
162 104.2 82.6 124.0
160 49.4 38.2 57.4



#14
2,4,6-Tribromophenol
Concen: 0.683 ng
RT: 15.711 min Scan# 1630
Delta R.T. -0.005 min
Lab File: BN033292.D
Acq: 07 Aug 2024 21:12

Tgt Ion:330 Resp: 2856
Ion Ratio Lower Upper
330 100
332 96.3 75.6 113.4
141 40.5 31.0 46.4

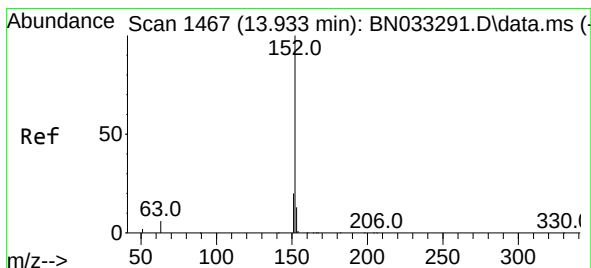
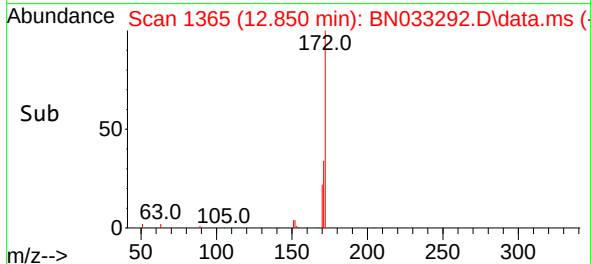
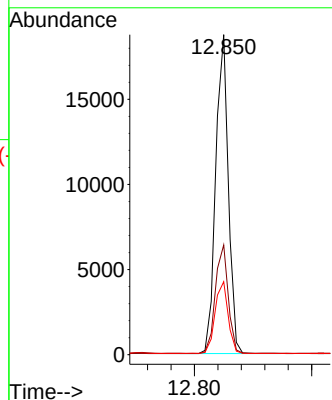
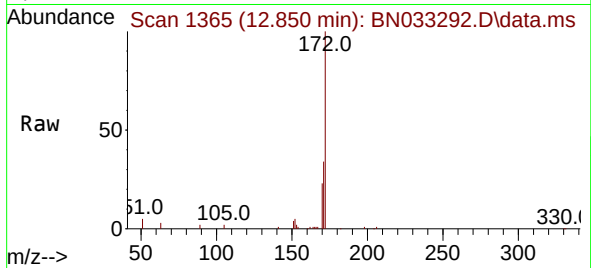




#15
2-Fluorobiphenyl
Concen: 0.843 ng
RT: 12.850 min Scan# 1365
Delta R.T. 0.007 min
Lab File: BN033292.D
Acq: 07 Aug 2024 21:12

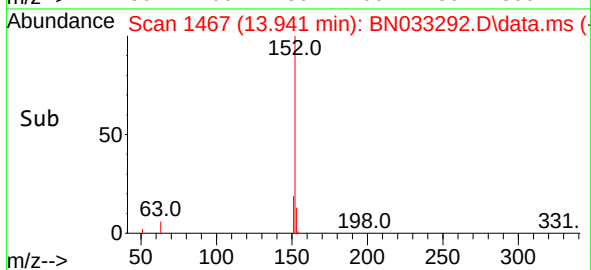
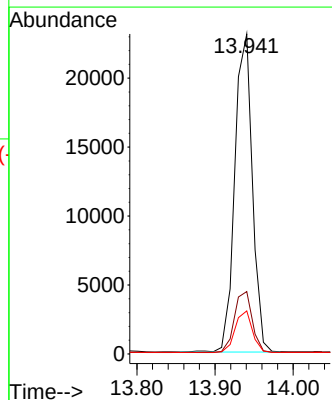
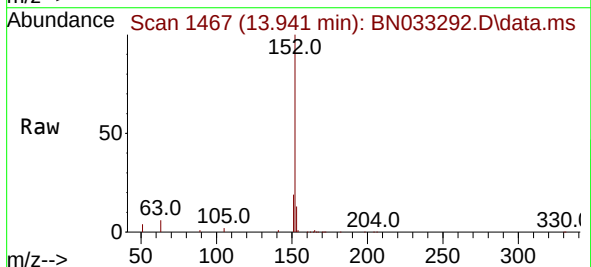
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

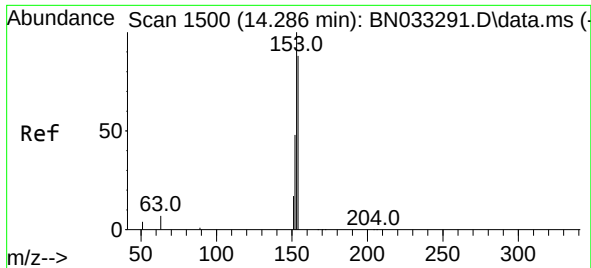
Tgt Ion:	172	Resp:	27887
Ion	Ratio	Lower	Upper
172	100		
171	34.3	28.3	42.5
170	22.8	19.4	29.2



#16
Acenaphthylene
Concen: 0.899 ng
RT: 13.941 min Scan# 1467
Delta R.T. 0.007 min
Lab File: BN033292.D
Acq: 07 Aug 2024 21:12

Tgt Ion:	152	Resp:	36153
Ion	Ratio	Lower	Upper
152	100		
151	19.5	15.7	23.5
153	12.9	10.3	15.5

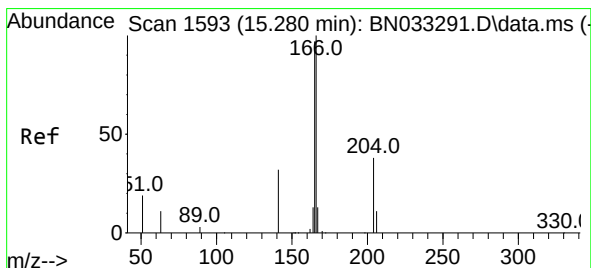
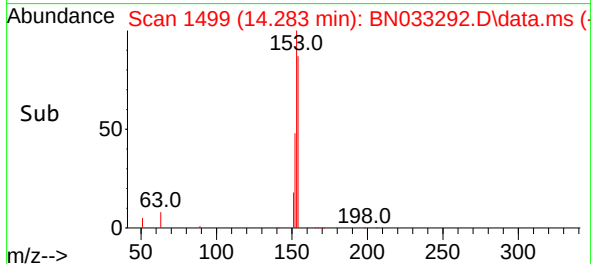
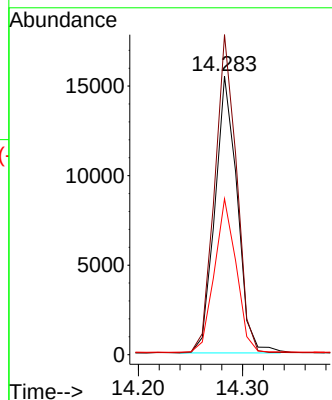
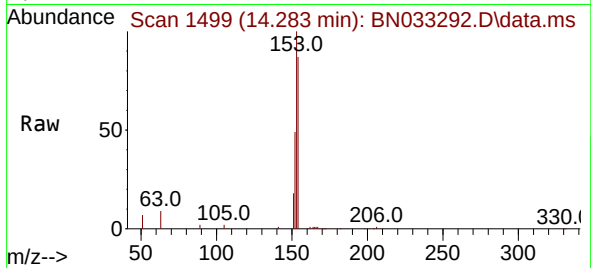




#17
Acenaphthene
Concen: 0.892 ng
RT: 14.283 min Scan# 1499
Delta R.T. -0.004 min
Lab File: BN033292.D
Acq: 07 Aug 2024 21:12

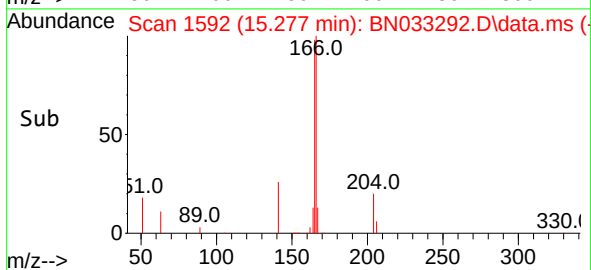
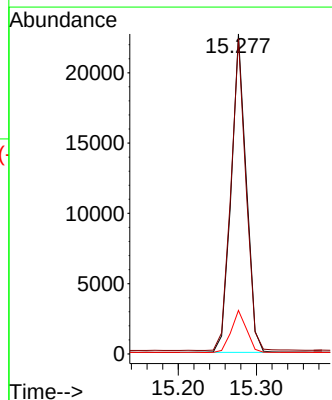
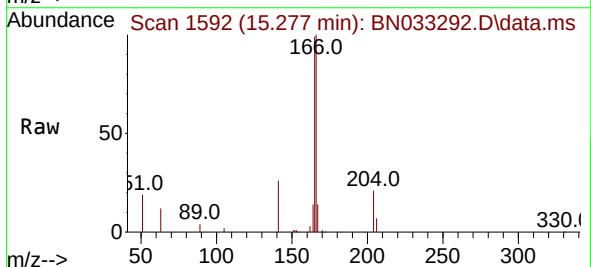
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

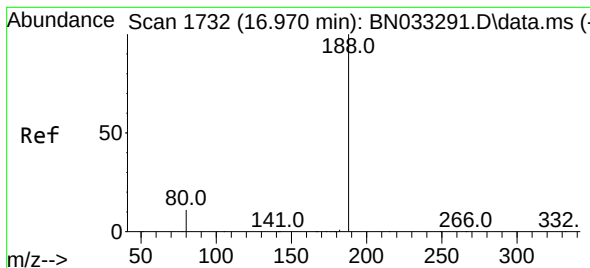
Tgt Ion:154 Resp: 23081
Ion Ratio Lower Upper
154 100
153 111.9 89.5 134.3
152 53.9 43.6 65.4



#18
Fluorene
Concen: 0.879 ng
RT: 15.277 min Scan# 1592
Delta R.T. -0.004 min
Lab File: BN033292.D
Acq: 07 Aug 2024 21:12

Tgt Ion:166 Resp: 30395
Ion Ratio Lower Upper
166 100
165 97.8 78.9 118.3
167 13.4 10.6 16.0





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.977 min Scan# 1

Delta R.T. 0.007 min

Lab File: BN033292.D

Acq: 07 Aug 2024 21:12

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

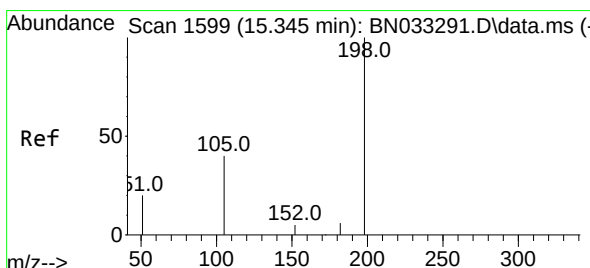
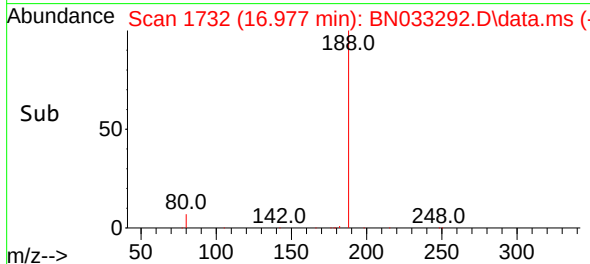
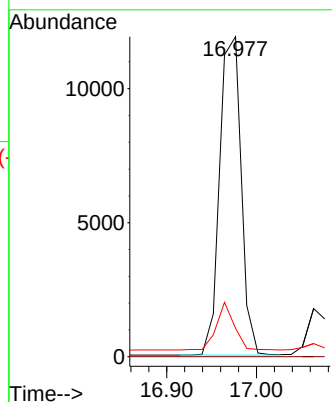
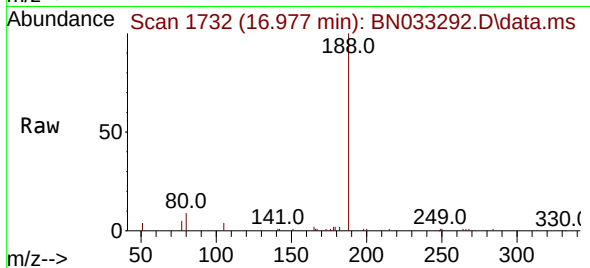
Tgt Ion:188 Resp: 19833

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 8.8 10.5 15.7#



#20

4,6-Dinitro-2-methylphenol

Concen: 0.345 ng

RT: 15.352 min Scan# 1599

Delta R.T. 0.007 min

Lab File: BN033292.D

Acq: 07 Aug 2024 21:12

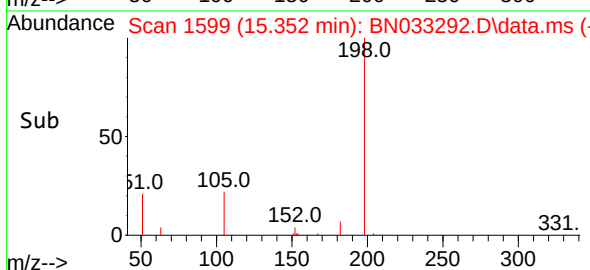
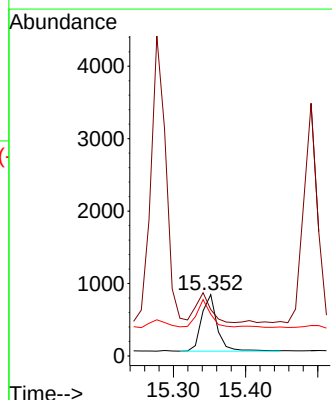
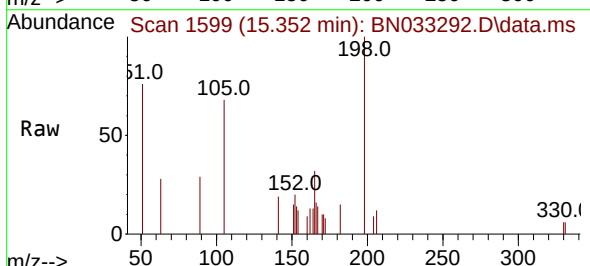
Tgt Ion:198 Resp: 1180

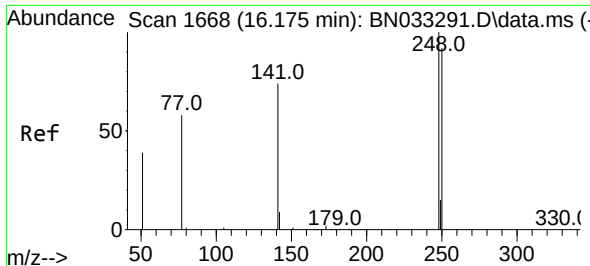
Ion Ratio Lower Upper

198 100

51 75.7 127.9 191.9#

105 68.3 112.3 168.5#

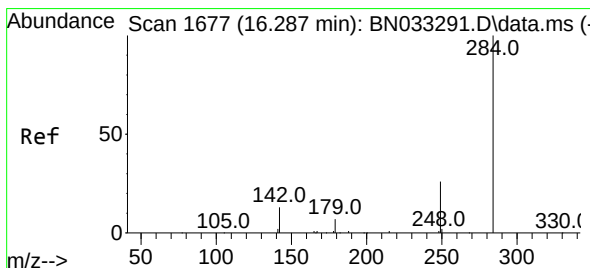
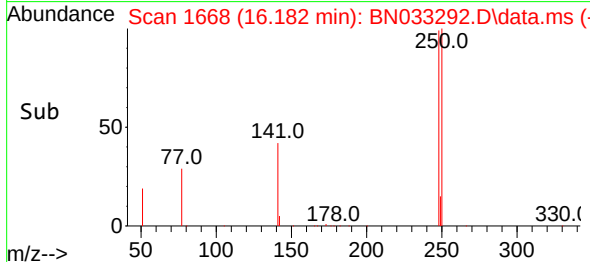
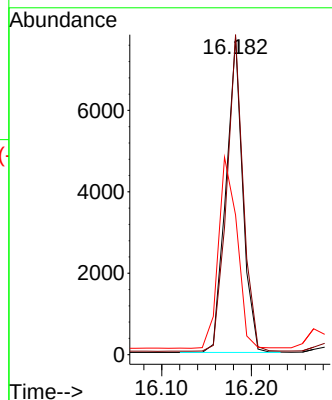
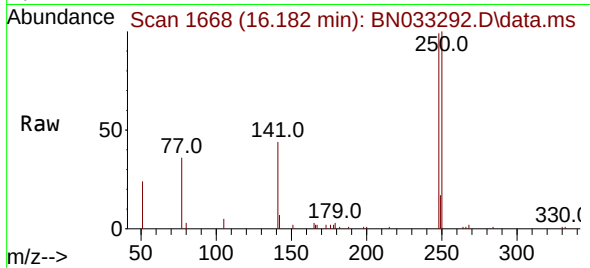




#21
4-Bromophenyl-phenylether
Concen: 0.897 ng
RT: 16.182 min Scan# 1668
Delta R.T. 0.007 min
Lab File: BN033292.D
Acq: 07 Aug 2024 21:12

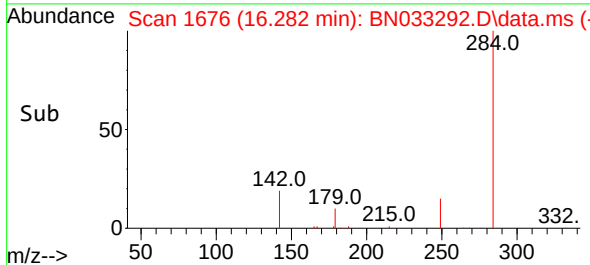
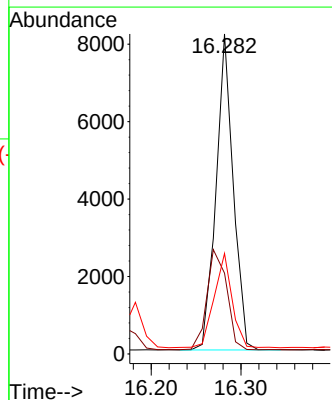
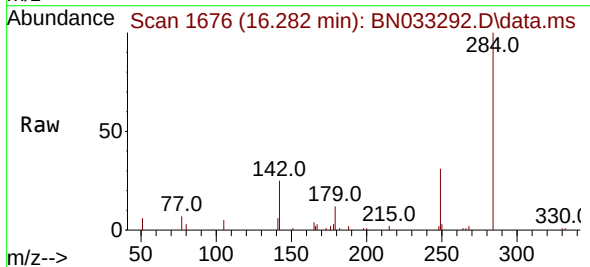
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

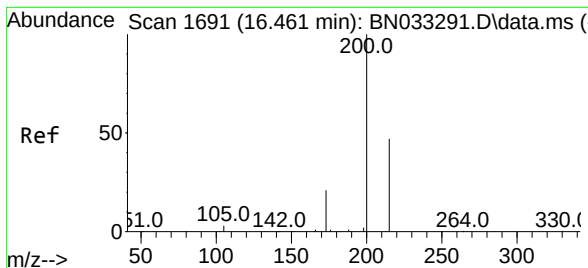
Tgt Ion:248 Resp: 10095
Ion Ratio Lower Upper
248 100
250 100.9 74.6 112.0
141 44.0 62.2 93.2#



#22
Hexachlorobenzene
Concen: 0.934 ng
RT: 16.282 min Scan# 1676
Delta R.T. -0.005 min
Lab File: BN033292.D
Acq: 07 Aug 2024 21:12

Tgt Ion:284 Resp: 10897
Ion Ratio Lower Upper
284 100
142 36.4 30.6 45.8
249 31.1 24.6 36.8





#23

Atrazine

Concen: 0.809 ng

RT: 16.455 min Scan# 1

Delta R.T. -0.005 min

Lab File: BN033292.D

Acq: 07 Aug 2024 21:12

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

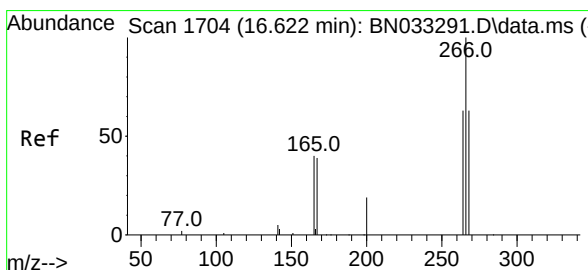
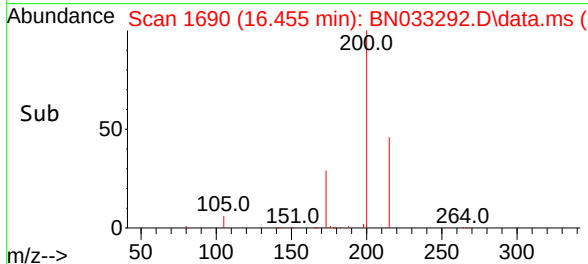
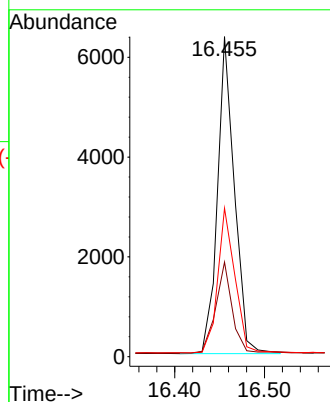
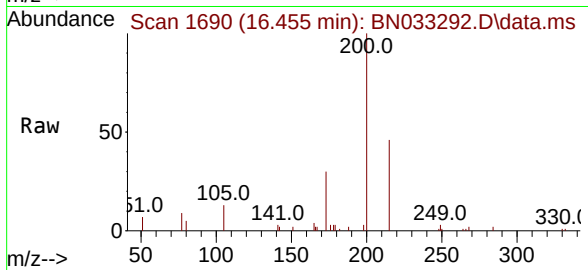
Tgt Ion:200 Resp: 8332

Ion Ratio Lower Upper

200 100

173 29.5 18.9 28.3#

215 46.4 38.6 57.8



#24

Pentachlorophenol

Concen: 0.638 ng

RT: 16.629 min Scan# 1704

Delta R.T. 0.007 min

Lab File: BN033292.D

Acq: 07 Aug 2024 21:12

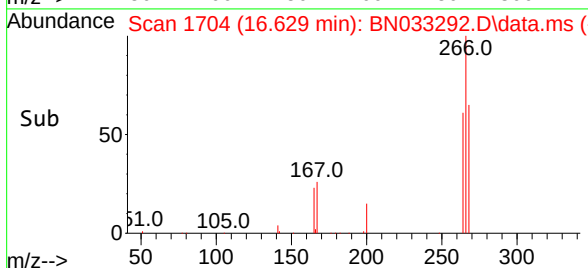
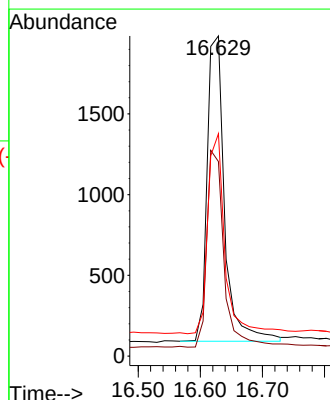
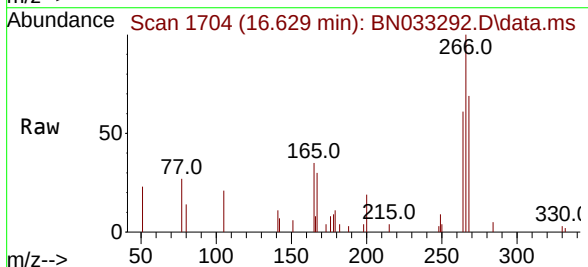
Tgt Ion:266 Resp: 3689

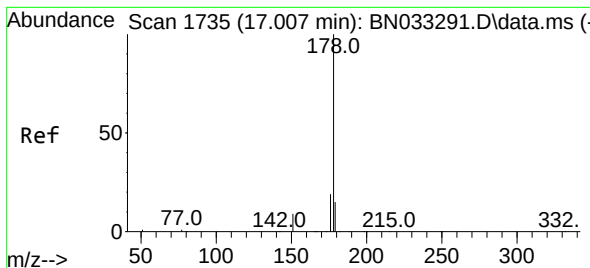
Ion Ratio Lower Upper

266 100

264 62.9 50.3 75.5

268 63.2 51.0 76.4





#25

Phenanthrene

Concen: 0.873 ng

RT: 17.014 min Scan# 1742

Delta R.T. 0.007 min

Lab File: BN033292.D

Acq: 07 Aug 2024 21:12

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

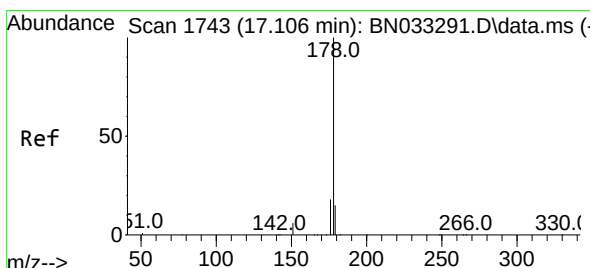
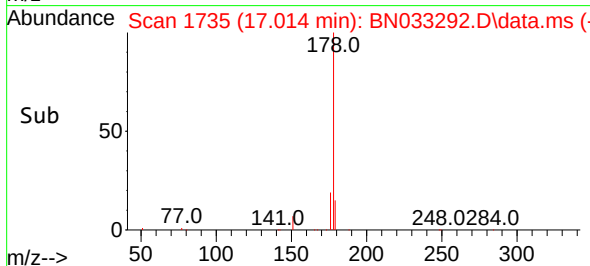
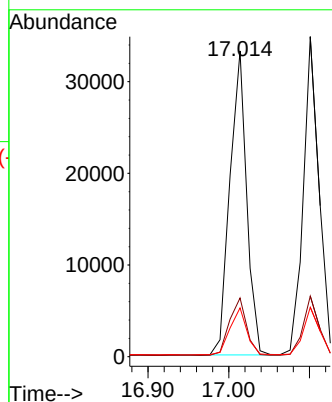
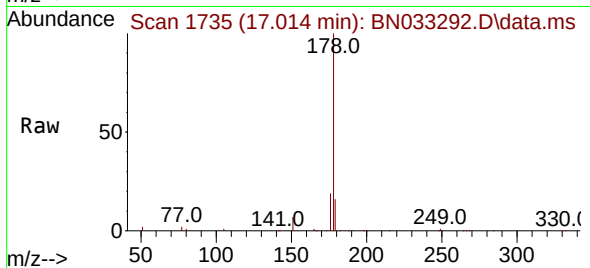
Tgt Ion:178 Resp: 48052

Ion Ratio Lower Upper

178 100

176 19.1 15.2 22.8

179 15.3 12.0 18.0



#26

Anthracene

Concen: 0.920 ng

RT: 17.101 min Scan# 1742

Delta R.T. -0.005 min

Lab File: BN033292.D

Acq: 07 Aug 2024 21:12

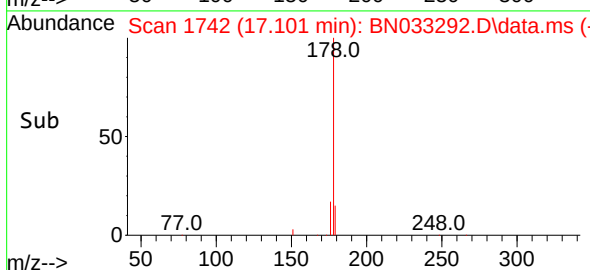
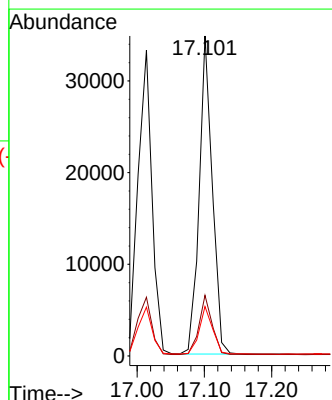
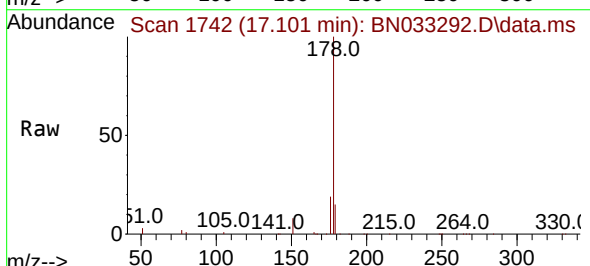
Tgt Ion:178 Resp: 46985

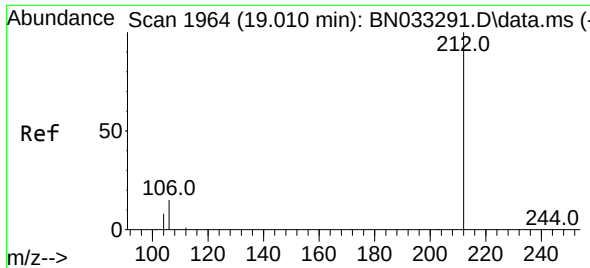
Ion Ratio Lower Upper

178 100

176 18.4 14.8 22.2

179 15.2 12.2 18.4

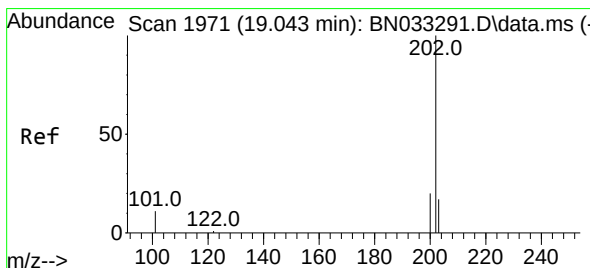
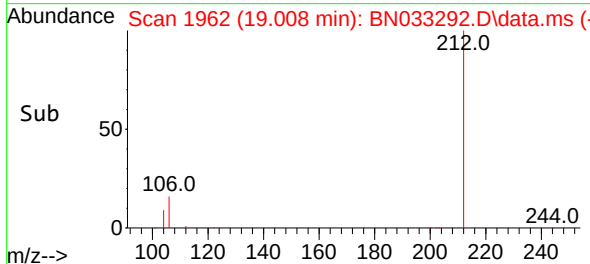
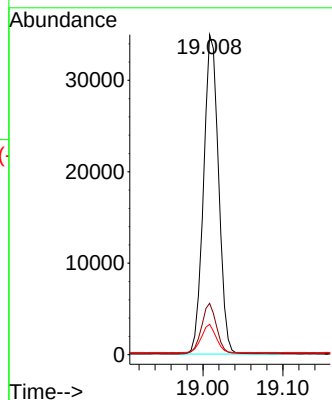
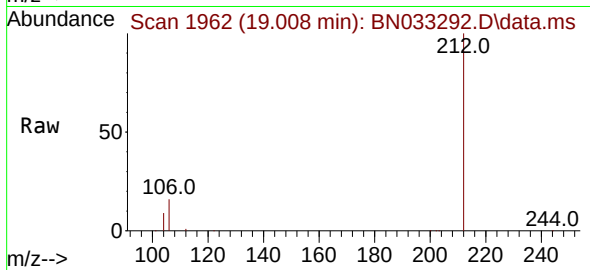




#27
Fluoranthene-d10
Concen: 0.845 ng
RT: 19.008 min Scan# 1964
Delta R.T. -0.002 min
Lab File: BN033292.D
Acq: 07 Aug 2024 21:12

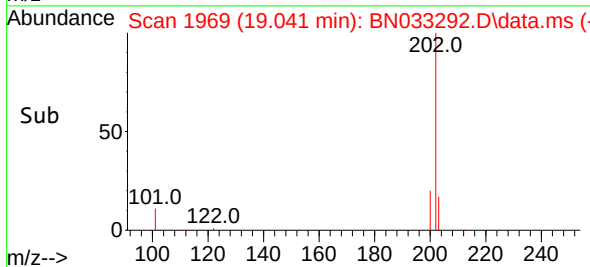
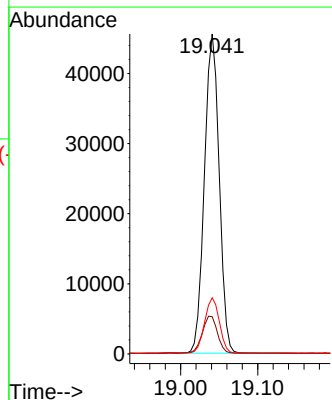
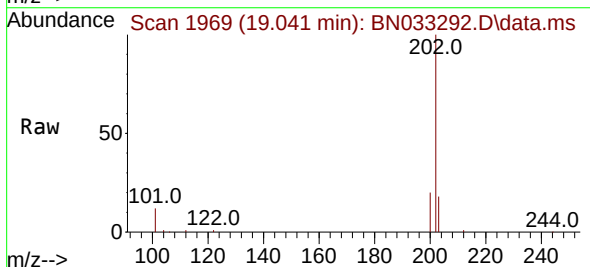
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

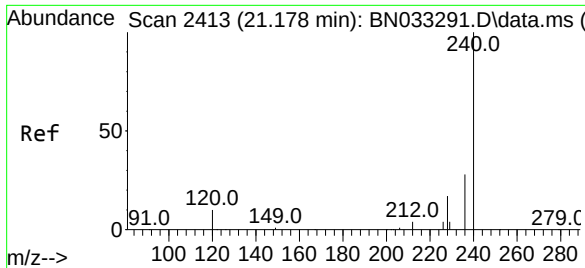
Tgt Ion:212 Resp: 45598
Ion Ratio Lower Upper
212 100
106 15.3 12.2 18.4
104 8.7 6.9 10.3



#28
Fluoranthene
Concen: 0.908 ng
RT: 19.041 min Scan# 1969
Delta R.T. -0.002 min
Lab File: BN033292.D
Acq: 07 Aug 2024 21:12

Tgt Ion:202 Resp: 60602
Ion Ratio Lower Upper
202 100
101 11.9 9.4 14.0
203 17.4 13.8 20.6

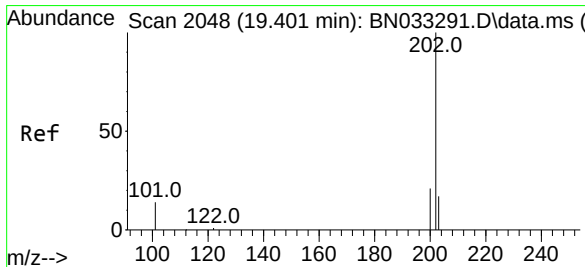
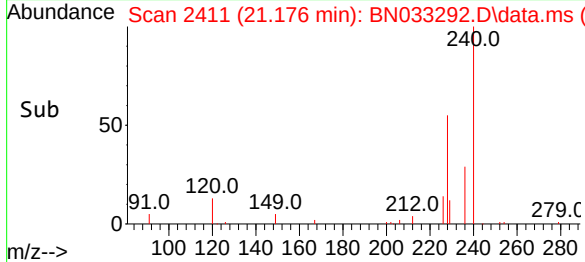
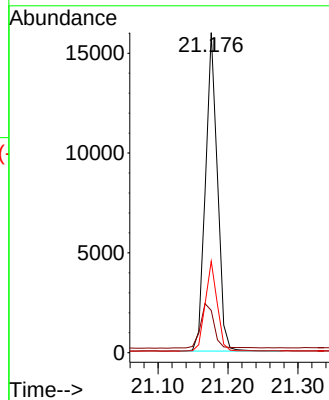
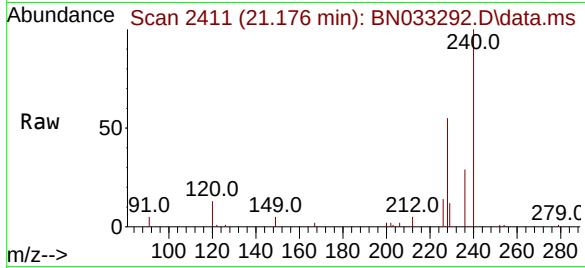




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.176 min Scan# 2413
Delta R.T. -0.002 min
Lab File: BN033292.D
Acq: 07 Aug 2024 21:12

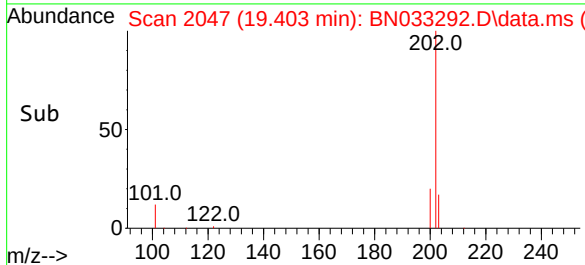
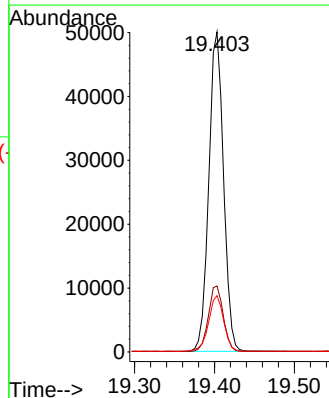
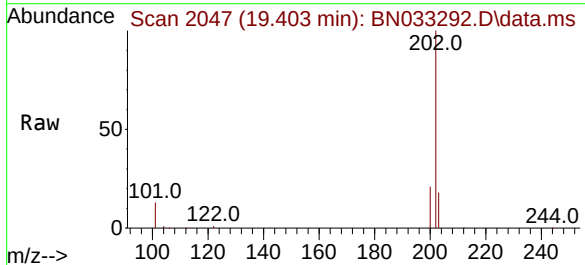
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

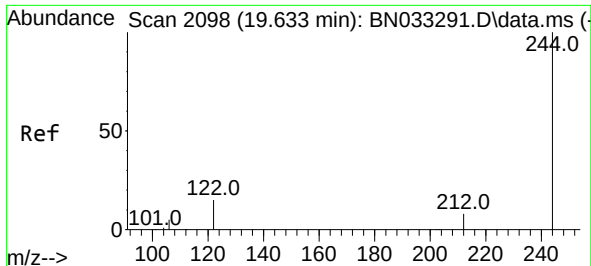
Tgt Ion:240	Resp:	18945
Ion Ratio	Lower	Upper
240	100	
120	13.2	9.0 13.6
236	28.6	22.4 33.6



#30
Pyrene
Concen: 0.848 ng
RT: 19.403 min Scan# 2047
Delta R.T. 0.002 min
Lab File: BN033292.D
Acq: 07 Aug 2024 21:12

Tgt Ion:202	Resp:	63835
Ion Ratio	Lower	Upper
202	100	
200	20.8	16.7 25.1
203	17.9	14.2 21.4

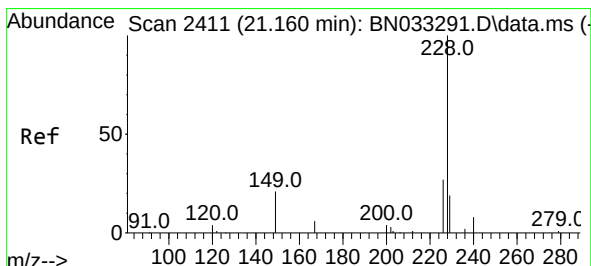
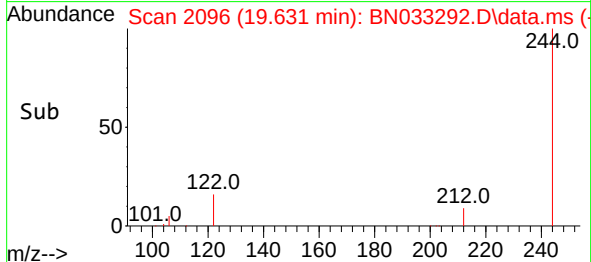
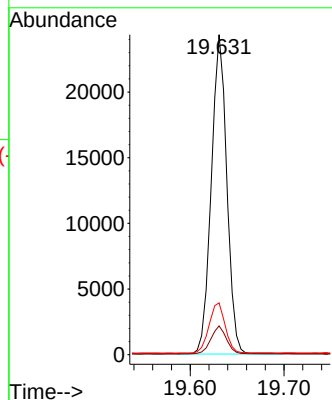
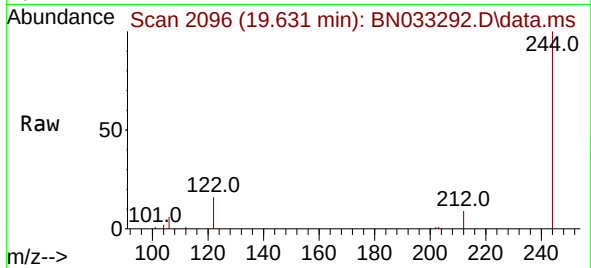




#31
 Terphenyl-d14
 Concen: 0.601 ng
 RT: 19.631 min Scan# 2409
 Delta R.T. -0.002 min
 Lab File: BN033292.D
 Acq: 07 Aug 2024 21:12

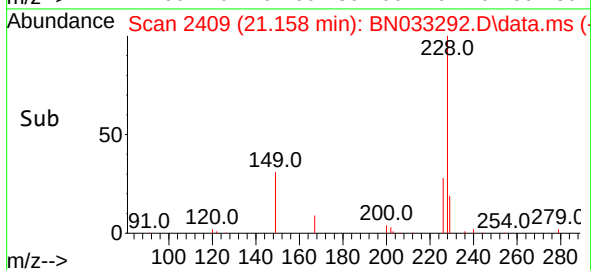
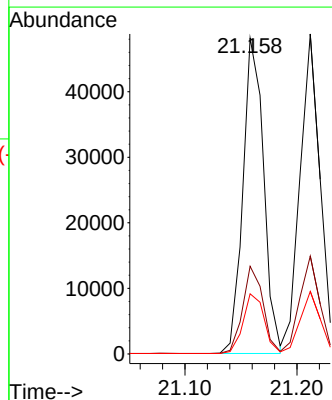
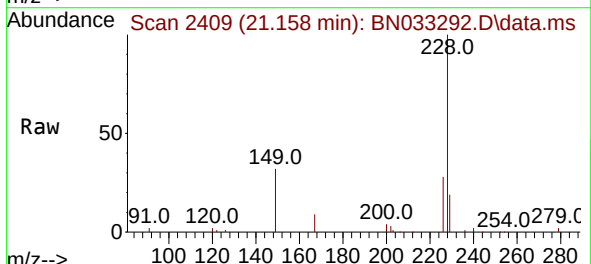
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

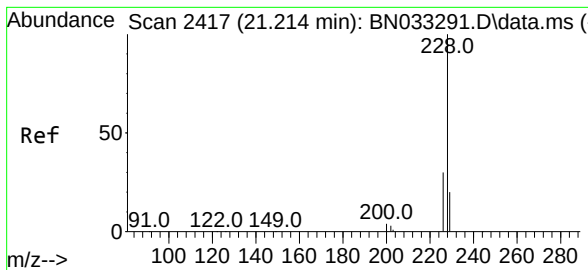
Tgt Ion:244 Resp: 27850
 Ion Ratio Lower Upper
 244 100
 212 9.0 7.2 10.8
 122 16.2 12.7 19.1



#32
 Benzo(a)anthracene
 Concen: 0.868 ng
 RT: 21.158 min Scan# 2409
 Delta R.T. -0.002 min
 Lab File: BN033292.D
 Acq: 07 Aug 2024 21:12

Tgt Ion:228 Resp: 61934
 Ion Ratio Lower Upper
 228 100
 226 27.7 22.1 33.1
 229 19.1 15.6 23.4





#33

Chrysene

Concen: 0.899 ng

RT: 21.212 min Scan# 2417

Delta R.T. -0.002 min

Lab File: BN033292.D

Acq: 07 Aug 2024 21:12

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

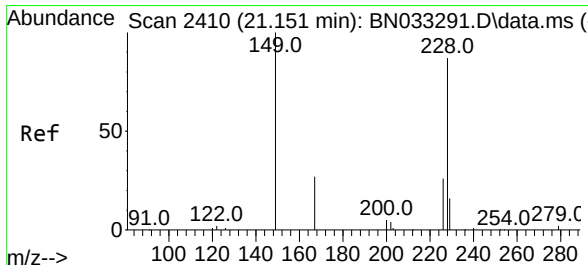
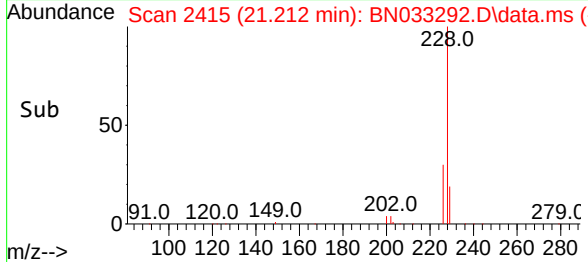
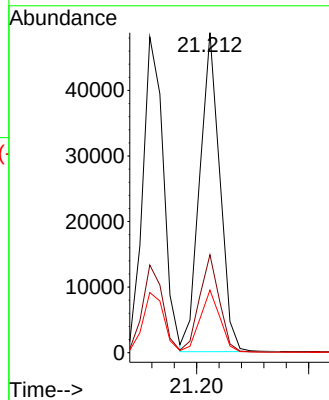
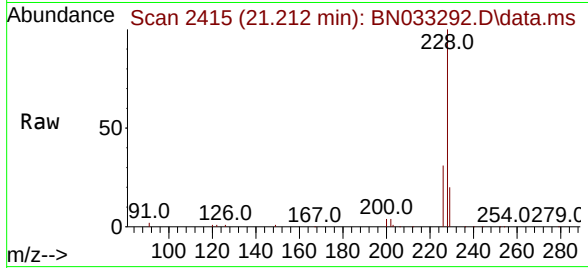
Tgt Ion:228 Resp: 60659

Ion Ratio Lower Upper

228 100

226 30.6 23.8 35.8

229 19.6 15.8 23.8



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.621 ng

RT: 21.149 min Scan# 2408

Delta R.T. -0.002 min

Lab File: BN033292.D

Acq: 07 Aug 2024 21:12

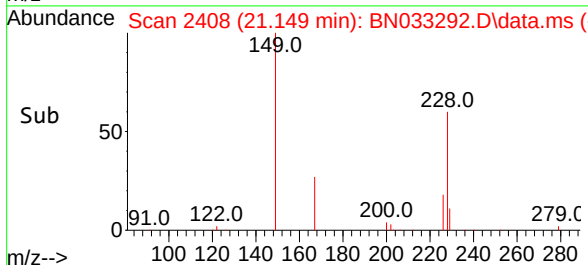
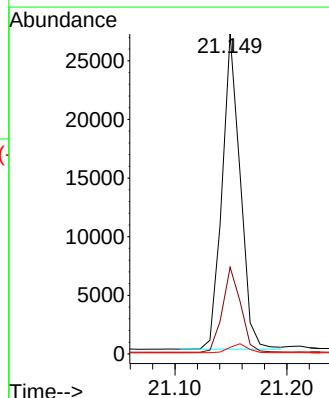
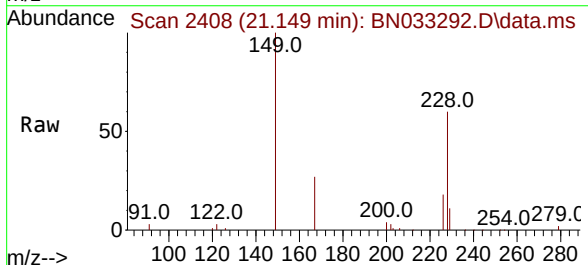
Tgt Ion:149 Resp: 30261

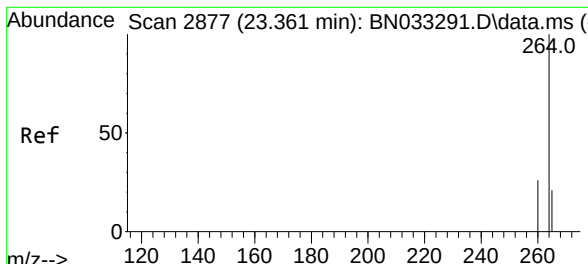
Ion Ratio Lower Upper

149 100

167 27.2 21.6 32.4

279 3.1 2.6 4.0



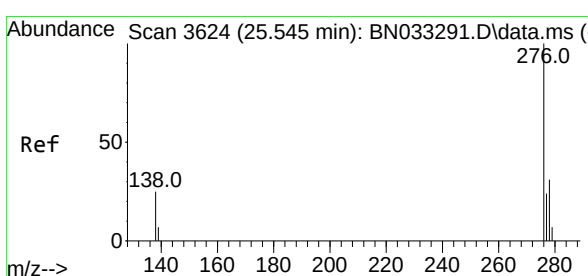
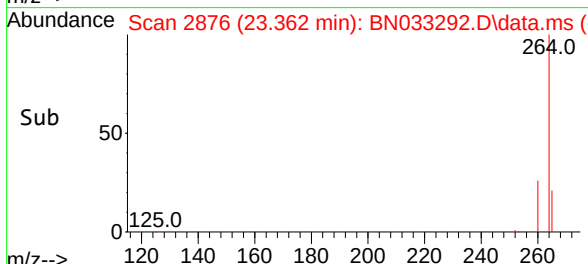
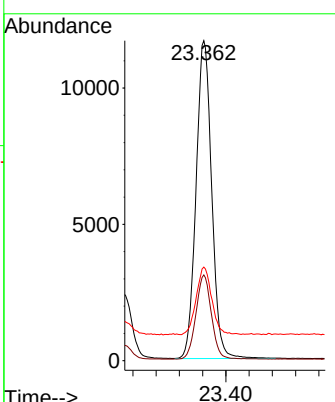
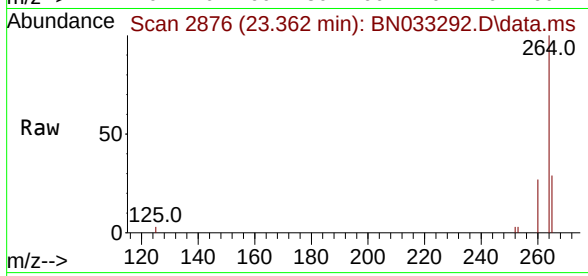


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.362 min Scan# 21733
Delta R.T. 0.001 min
Lab File: BN033292.D
Acq: 07 Aug 2024 21:12

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion:264 Resp: 21733

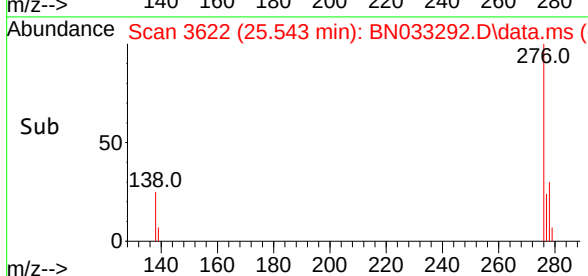
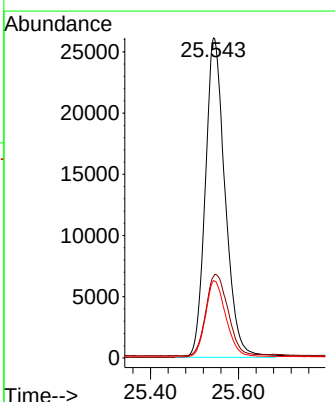
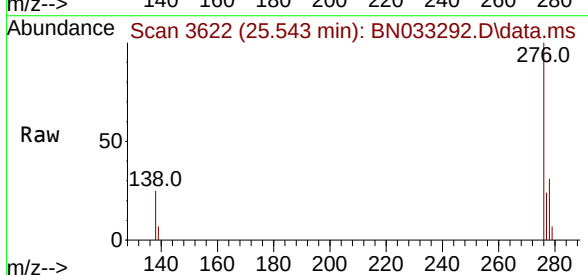
Ion	Ratio	Lower	Upper
264	100		
260	26.8	21.4	32.0
265	29.3	22.4	33.6

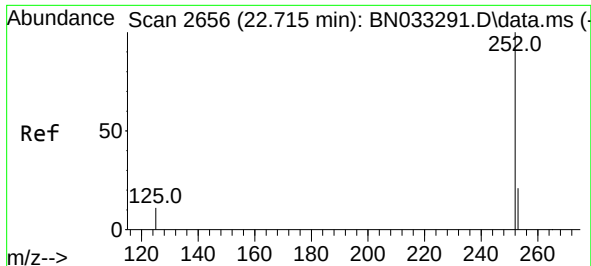


#36
Indeno(1,2,3-cd)pyrene
Concen: 1.004 ng
RT: 25.543 min Scan# 3622
Delta R.T. -0.002 min
Lab File: BN033292.D
Acq: 07 Aug 2024 21:12

Tgt Ion:276 Resp: 81378

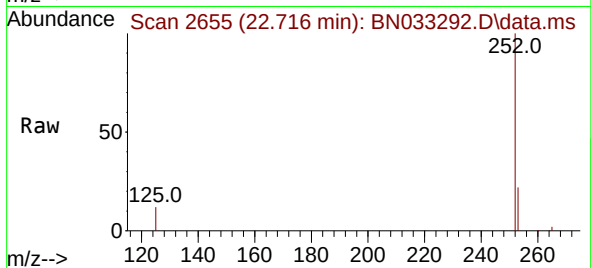
Ion	Ratio	Lower	Upper
276	100		
138	28.5	22.7	34.1
277	24.7	19.8	29.8



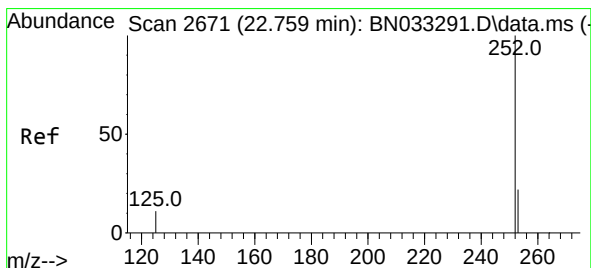
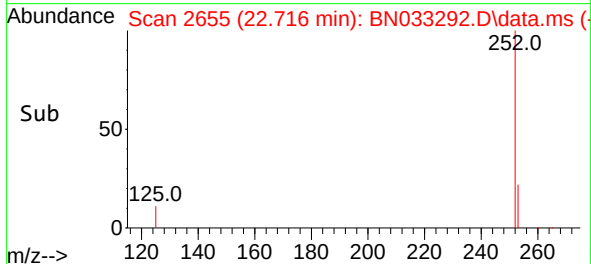
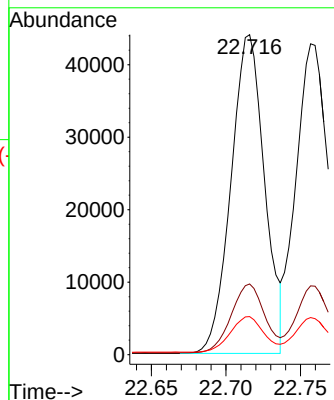


#37
Benzo(b)fluoranthene
Concen: 0.869 ng
RT: 22.716 min Scan# 2669
Delta R.T. 0.001 min
Lab File: BN033292.D
Acq: 07 Aug 2024 21:12

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

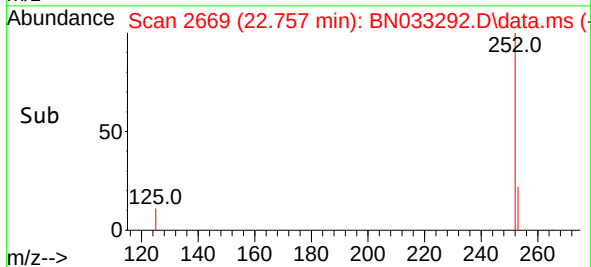
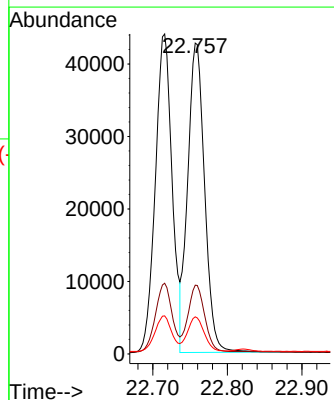
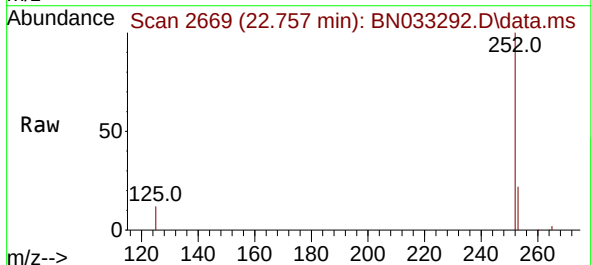


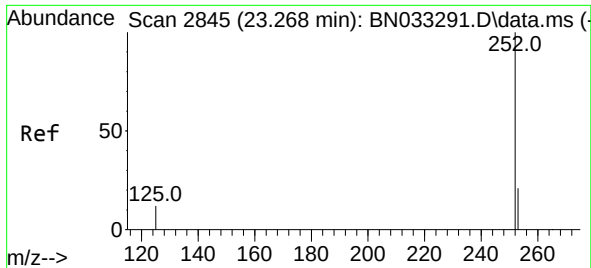
Tgt Ion:252 Resp: 68845
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.6
125 11.9 10.0 15.0



#38
Benzo(k)fluoranthene
Concen: 0.897 ng
RT: 22.757 min Scan# 2669
Delta R.T. -0.002 min
Lab File: BN033292.D
Acq: 07 Aug 2024 21:12

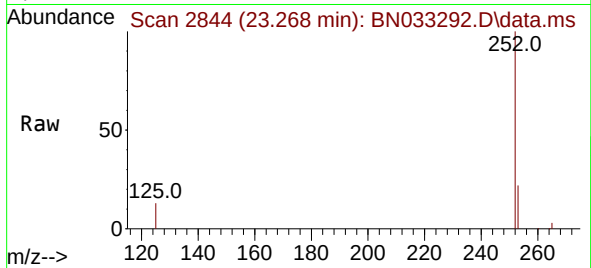
Tgt Ion:252 Resp: 67179
Ion Ratio Lower Upper
252 100
253 22.2 18.3 27.5
125 11.9 10.2 15.4



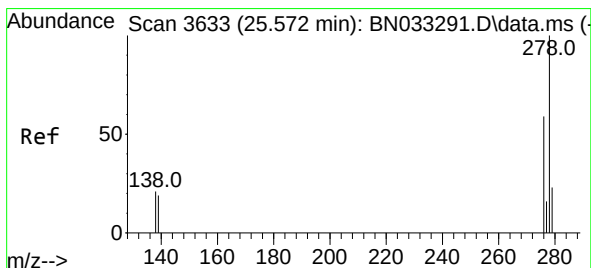
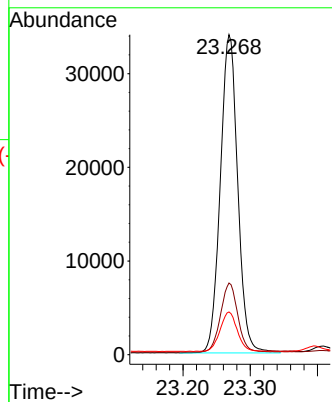
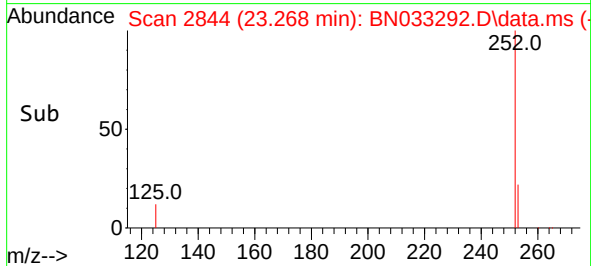


#39
Benzo(a)pyrene
Concen: 0.894 ng
RT: 23.268 min Scan# 21
Delta R.T. 0.001 min
Lab File: BN033292.D
Acq: 07 Aug 2024 21:12

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

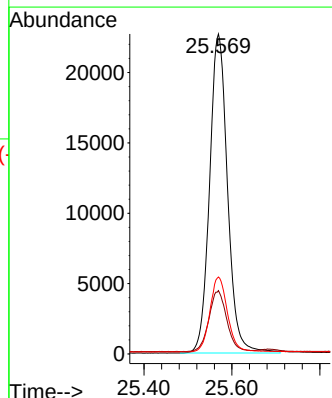
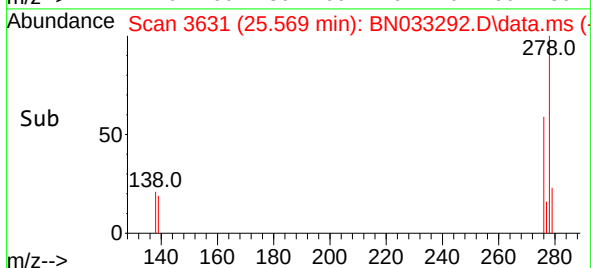
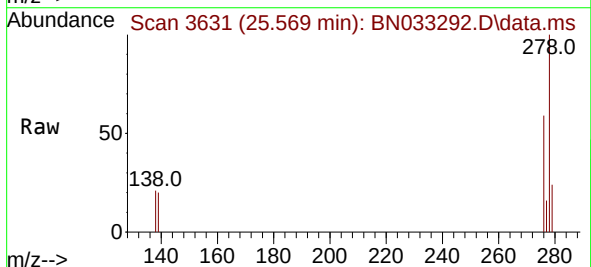


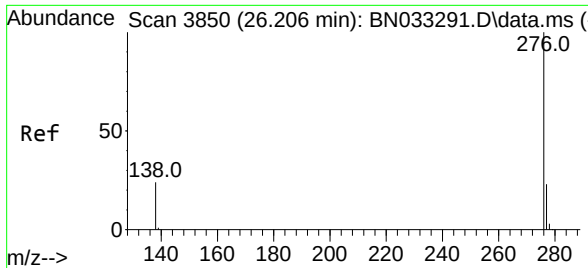
Tgt Ion:252 Resp: 61116
Ion Ratio Lower Upper
252 100
253 22.4 18.2 27.4
125 13.3 11.4 17.2



#40
Dibenzo(a,h)anthracene
Concen: 1.010 ng
RT: 25.569 min Scan# 3631
Delta R.T. -0.002 min
Lab File: BN033292.D
Acq: 07 Aug 2024 21:12

Tgt Ion:278 Resp: 64488
Ion Ratio Lower Upper
278 100
139 19.8 16.3 24.5
279 24.1 19.4 29.2





#41
 Benzo(g,h,i)perylene
 Concen: 1.017 ng
 RT: 26.201 min Scan# 3847
 Delta R.T. -0.005 min
 Lab File: BN033292.D
 Acq: 07 Aug 2024 21:12

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Tgt Ion:	276	Resp:	69788
Ion	Ratio	Lower	Upper
276	100		
277	23.8	19.0	28.4
138	25.4	20.8	31.2

