

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120523\
 Data File : BN029044.D
 Acq On : 05 Dec 2023 20:39
 Operator : MA/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Quant Time: Dec 06 00:41:13 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN120523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 06 00:39:04 2023
 Response via : Initial Calibration

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

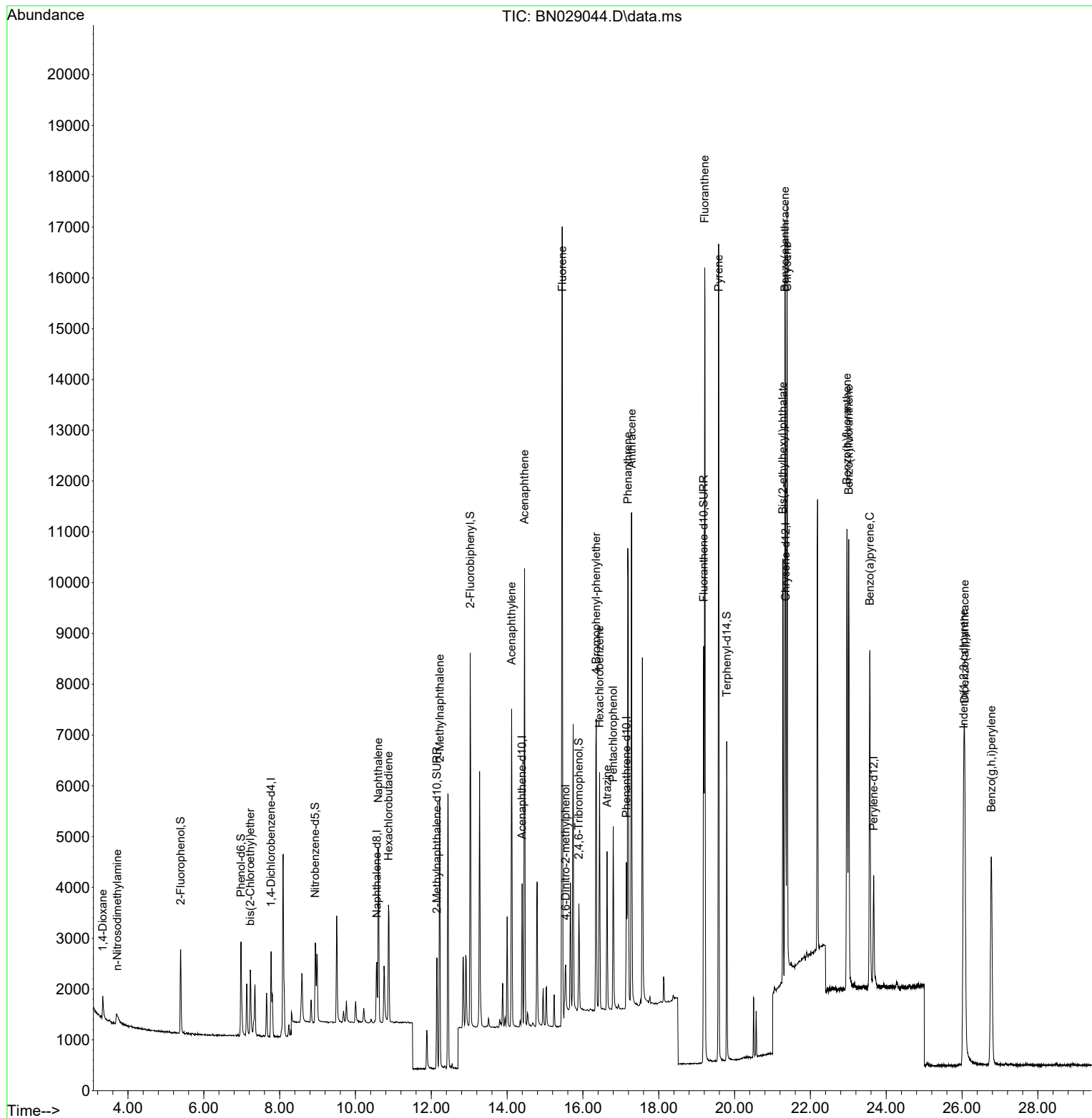
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.775	152	819	0.400	ng	0.00
7) Naphthalene-d8	10.562	136	1744	0.400	ng	# 0.00
13) Acenaphthene-d10	14.396	164	1522	0.400	ng	0.00
19) Phenanthrene-d10	17.146	188	4101	0.400	ng	0.00
29) Chrysene-d12	21.347	240	3028	0.400	ng	0.00
35) Perylene-d12	23.670	264	2898	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.392	112	1455	0.606	ng	0.00
5) Phenol-d6	6.980	99	1733	0.643	ng	0.00
8) Nitrobenzene-d5	8.939	82	1673	0.932	ng	0.00
11) 2-Methylnaphthalene-d10	12.148	152	2974	1.018	ng	0.00
14) 2,4,6-Tribromophenol	15.893	330	1256	1.139	ng	0.00
15) 2-Fluorobiphenyl	13.028	172	6390	0.947	ng	0.00
27) Fluoranthene-d10	19.185	212	10294	0.919	ng	0.00
31) Terphenyl-d14	19.794	244	6204	0.585	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.333	88	523	0.679	ng	96
3) n-Nitrosodimethylamine	3.716	42	304	0.307	ng	# 1
6) bis(2-Chloroethyl)ether	7.226	93	1232	0.552	ng	98
9) Naphthalene	10.605	128	4303	0.781	ng	99
10) Hexachlorobutadiene	10.872	225	1972	1.506	ng	# 99
12) 2-Methylnaphthalene	12.223	142	3551	0.985	ng	97
16) Acenaphthylene	14.118	152	6594	0.813	ng	100
17) Acenaphthene	14.460	154	4234	0.793	ng	99
18) Fluorene	15.455	166	6822	0.971	ng	99
20) 4,6-Dinitro-2-methylph...	15.545	198	991	1.074	ng	# 81
21) 4-Bromophenyl-phenylether	16.352	248	2976	1.013	ng	98
22) Hexachlorobenzene	16.439	284	3366	0.946	ng	99
23) Atrazine	16.638	200	2587	1.009	ng	97
24) Pentachlorophenol	16.799	266	1739	1.033	ng	98
25) Phenanthrene	17.184	178	10932	0.804	ng	100
26) Anthracene	17.283	178	10353	0.823	ng	99
28) Fluoranthene	19.213	202	14794	0.999	ng	100
30) Pyrene	19.580	202	15111	0.814	ng	100
32) Benzo(a)anthracene	21.329	228	12364	0.934	ng	98
33) Chrysene	21.383	228	12112	0.933	ng	99
34) Bis(2-ethylhexyl)phtha...	21.275	149	7005	0.424	ng	99
36) Indeno(1,2,3-cd)pyrene	26.041	276	11848	0.910	ng	99
37) Benzo(b)fluoranthene	22.965	252	12530	1.011	ng	95
38) Benzo(k)fluoranthene	23.012	252	11950	1.025	ng	97
39) Benzo(a)pyrene	23.567	252	10358	0.944	ng	96
40) Dibenzo(a,h)anthracene	26.070	278	9167	0.910	ng	97
41) Benzo(g,h,i)perylene	26.772	276	9915	0.878	ng	99

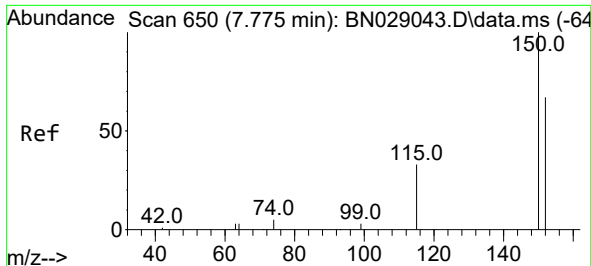
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120523\
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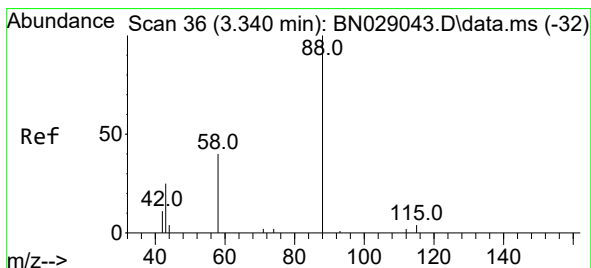
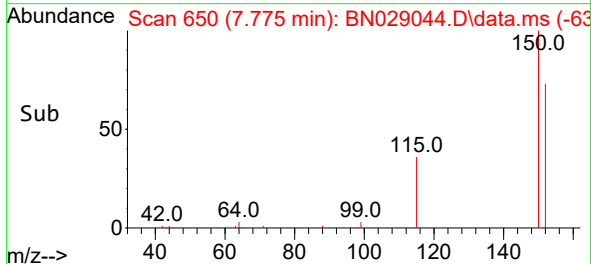
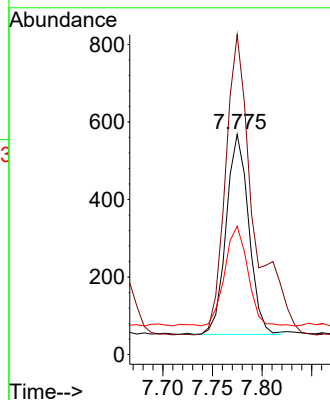
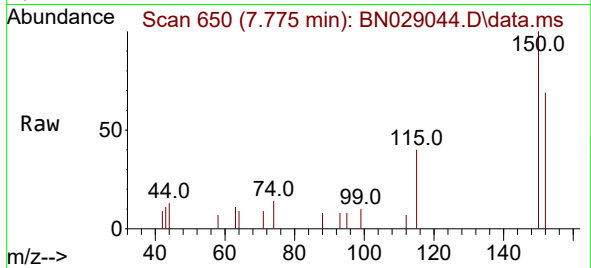




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.775 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN029044.D
 Acq: 05 Dec 2023 20:39

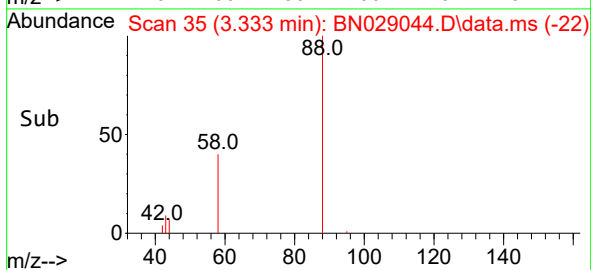
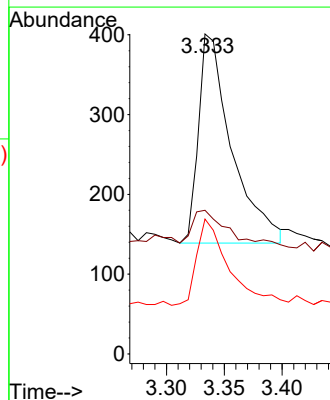
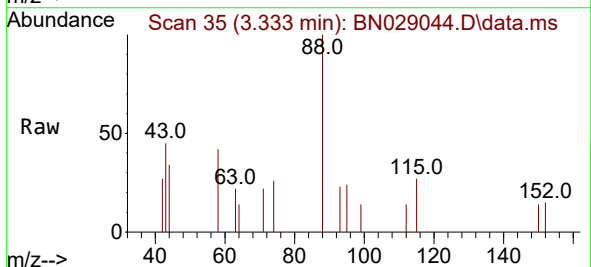
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

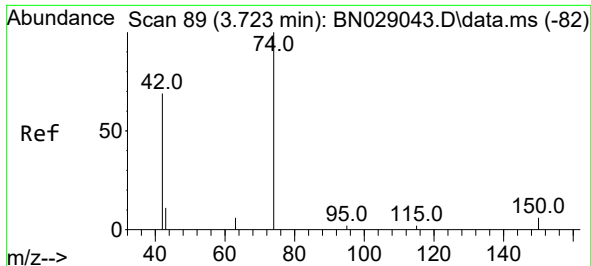
Tgt Ion:152 Resp: 819
 Ion Ratio Lower Upper
 152 100
 150 145.2 116.2 174.4
 115 58.3 45.1 67.7



#2
 1,4-Dioxane
 Concen: 0.679 ng
 RT: 3.333 min Scan# 35
 Delta R.T. -0.007 min
 Lab File: BN029044.D
 Acq: 05 Dec 2023 20:39

Tgt Ion: 88 Resp: 523
 Ion Ratio Lower Upper
 88 100
 43 16.4 15.6 23.4
 58 39.8 33.2 49.8

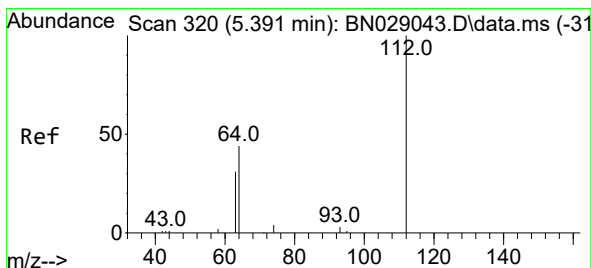
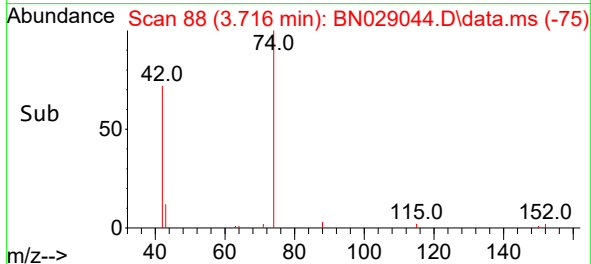
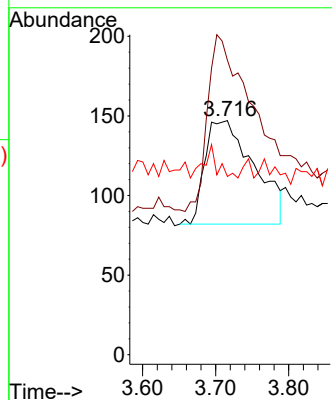
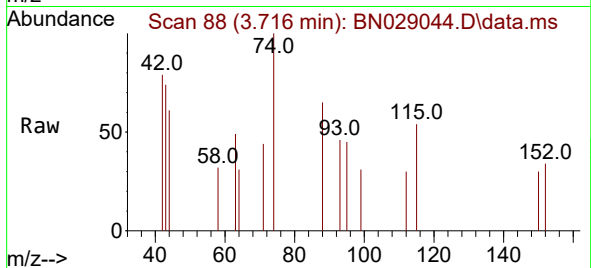




#3
n-Nitrosodimethylamine
Concen: 0.307 ng
RT: 3.716 min Scan# 89
Delta R.T. -0.007 min
Lab File: BN029044.D
Acq: 05 Dec 2023 20:39

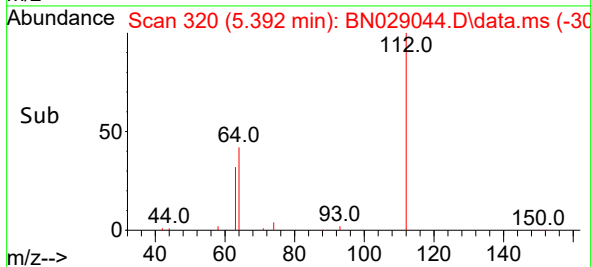
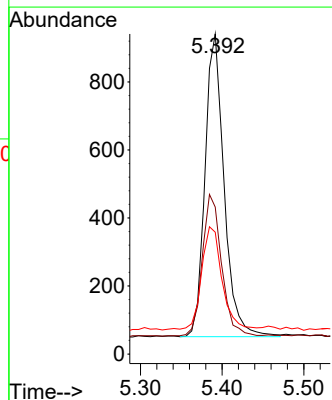
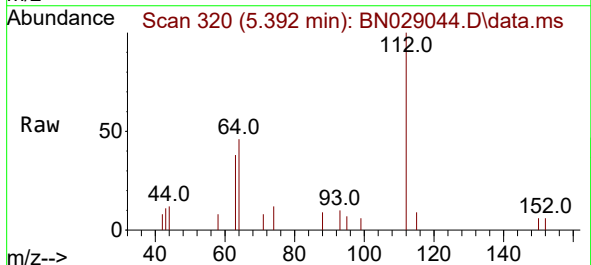
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

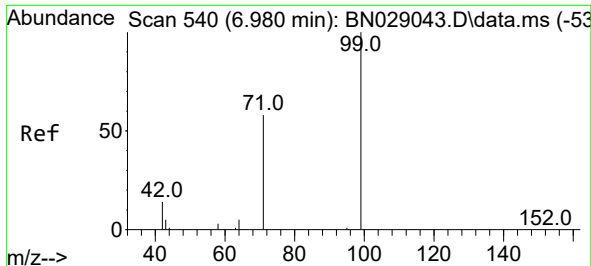
Tgt Ion: 42 Resp: 304
Ion Ratio Lower Upper
42 100
74 0.0 106.3 159.5#
44 0.0 0.0 0.0



#4
2-Fluorophenol
Concen: 0.606 ng
RT: 5.392 min Scan# 320
Delta R.T. 0.000 min
Lab File: BN029044.D
Acq: 05 Dec 2023 20:39

Tgt Ion: 112 Resp: 1455
Ion Ratio Lower Upper
112 100
64 46.9 37.0 55.6
63 36.4 29.0 43.6

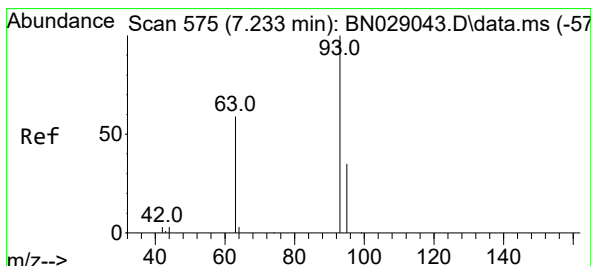
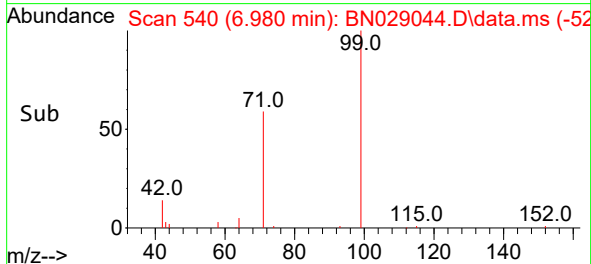
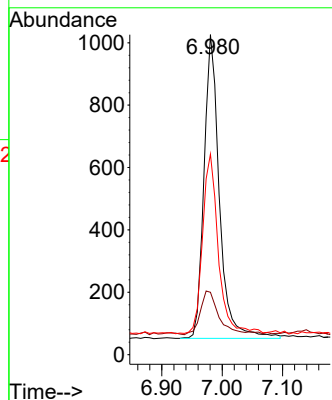
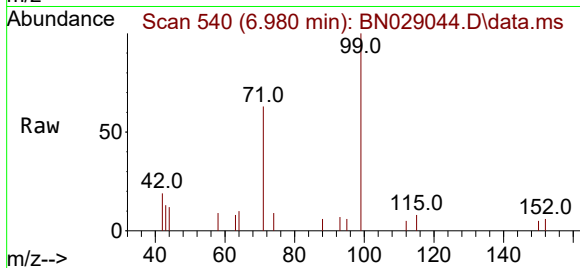




#5
Phenol-d6
Concen: 0.643 ng
RT: 6.980 min Scan# 540
Delta R.T. 0.000 min
Lab File: BN029044.D
Acq: 05 Dec 2023 20:39

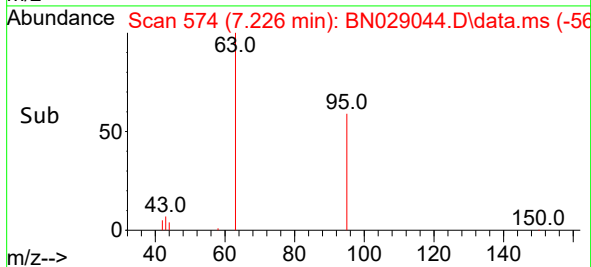
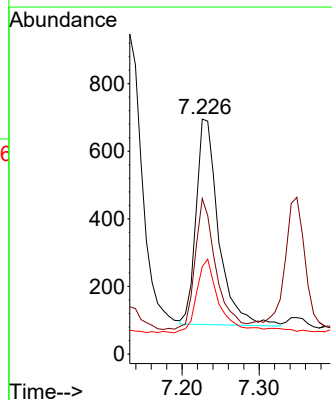
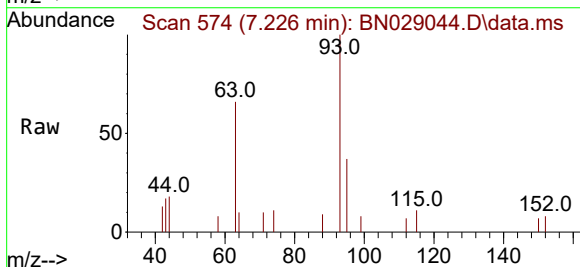
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

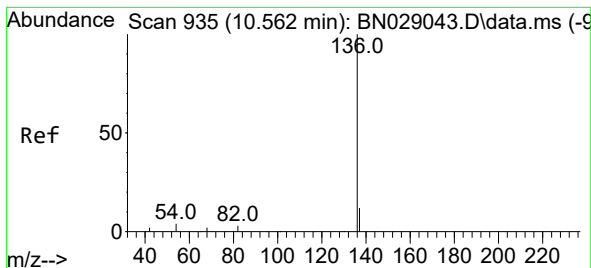
Tgt Ion: 99 Resp: 1733
Ion Ratio Lower Upper
99 100
42 17.0 13.4 20.2
71 60.4 47.8 71.6



#6
bis(2-Chloroethyl)ether
Concen: 0.552 ng
RT: 7.226 min Scan# 574
Delta R.T. -0.007 min
Lab File: BN029044.D
Acq: 05 Dec 2023 20:39

Tgt Ion: 93 Resp: 1232
Ion Ratio Lower Upper
93 100
63 58.8 48.4 72.6
95 35.8 28.1 42.1





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.562 min Scan# 91

Delta R.T. 0.000 min

Lab File: BN029044.D

Acq: 05 Dec 2023 20:39

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

Tgt Ion:136 Resp: 1744

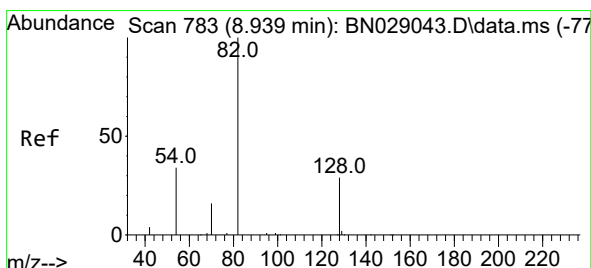
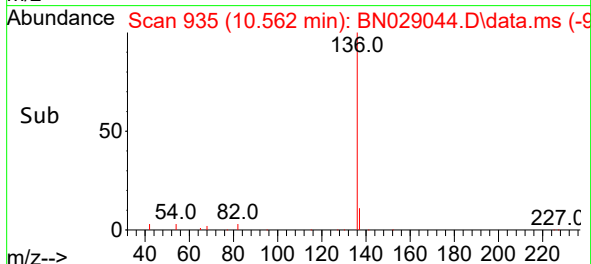
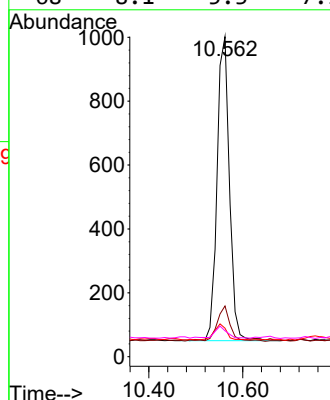
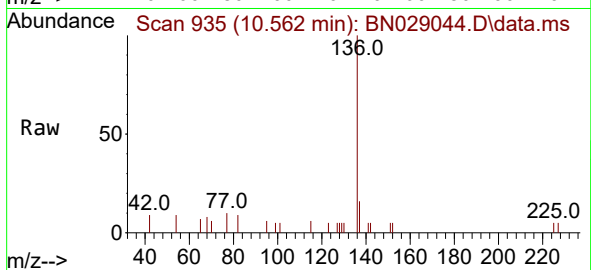
Ion Ratio Lower Upper

136 100

137 15.9 11.9 17.9

54 8.9 6.4 9.6

68 8.1 5.3 7.9#



#8

Nitrobenzene-d5

Concen: 0.932 ng

RT: 8.939 min Scan# 783

Delta R.T. 0.000 min

Lab File: BN029044.D

Acq: 05 Dec 2023 20:39

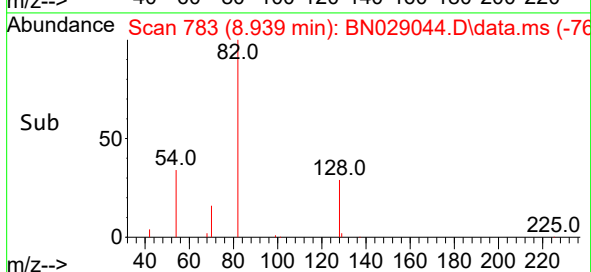
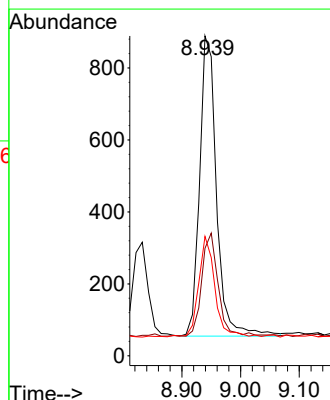
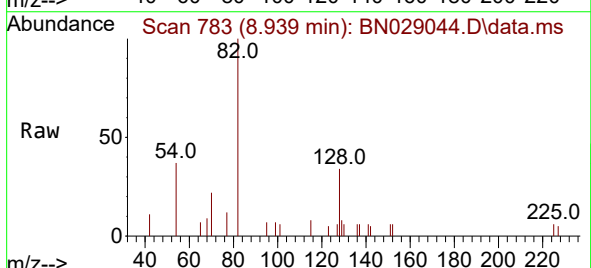
Tgt Ion: 82 Resp: 1673

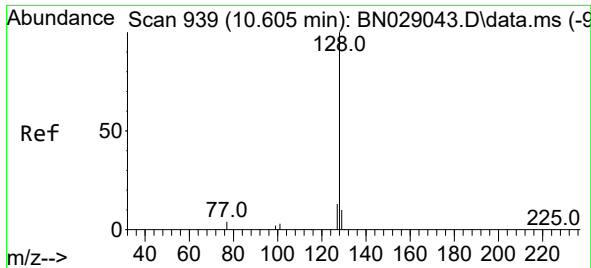
Ion Ratio Lower Upper

82 100

128 33.6 28.2 42.4

54 37.3 32.1 48.1

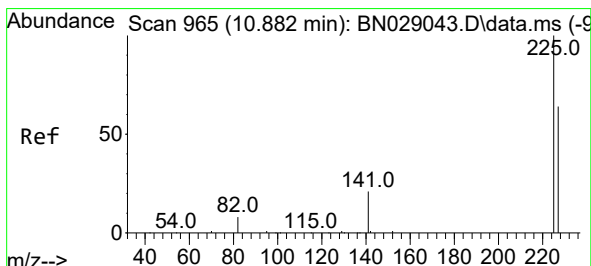
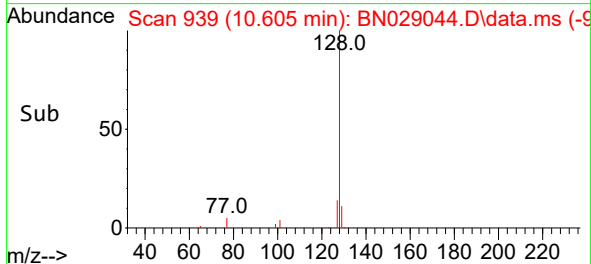
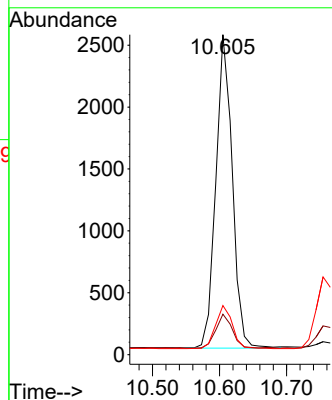
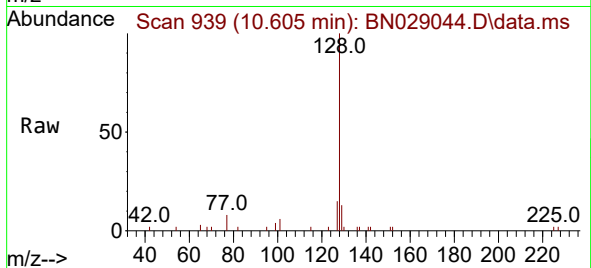




#9
Naphthalene
Concen: 0.781 ng
RT: 10.605 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN029044.D
Acq: 05 Dec 2023 20:39

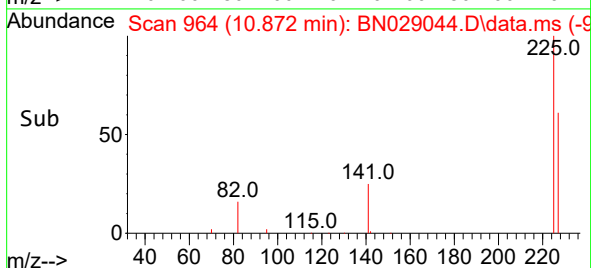
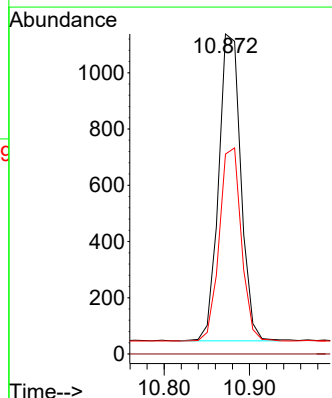
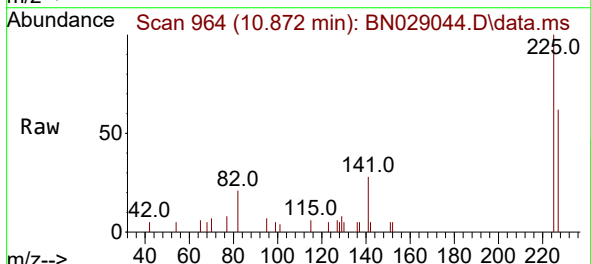
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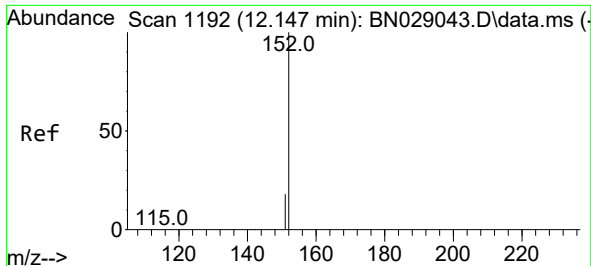
Tgt Ion:	128	Resp:	4303
Ion Ratio	Lower	Upper	
128	100		
129	12.6	10.5	15.7
127	15.3	12.5	18.7



#10
Hexachlorobutadiene
Concen: 1.506 ng
RT: 10.872 min Scan# 964
Delta R.T. -0.011 min
Lab File: BN029044.D
Acq: 05 Dec 2023 20:39

Tgt Ion:	225	Resp:	1972
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	62.5	50.7	76.1

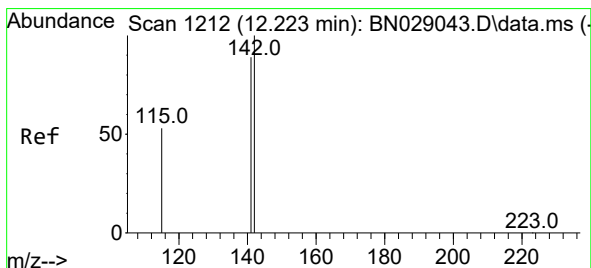
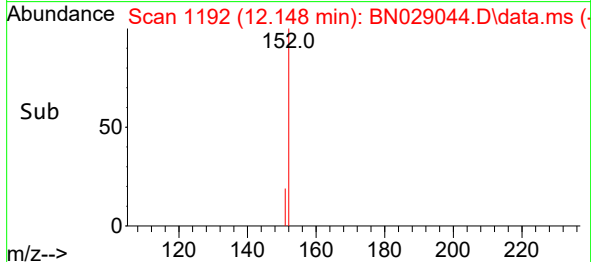
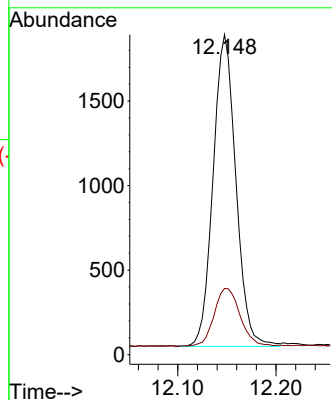
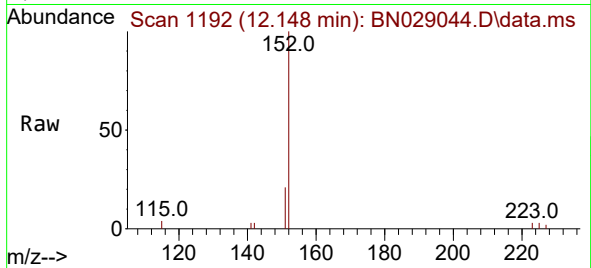




#11
2-Methylnaphthalene-d10
Concen: 1.018 ng
RT: 12.148 min Scan# 1192
Delta R.T. 0.000 min
Lab File: BN029044.D
Acq: 05 Dec 2023 20:39

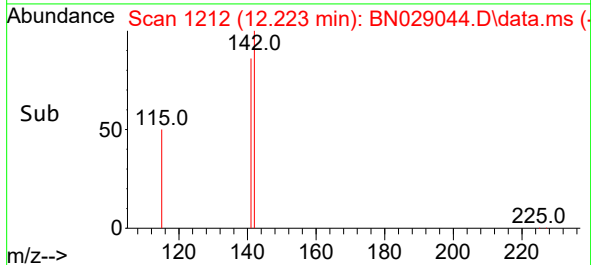
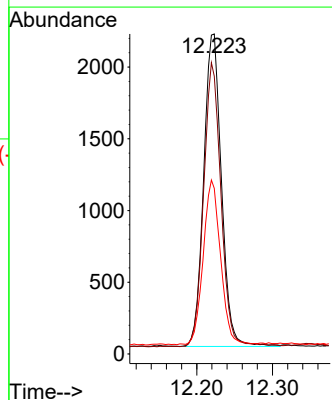
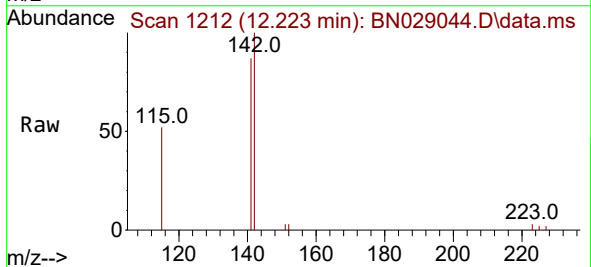
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SSTDICC0.8

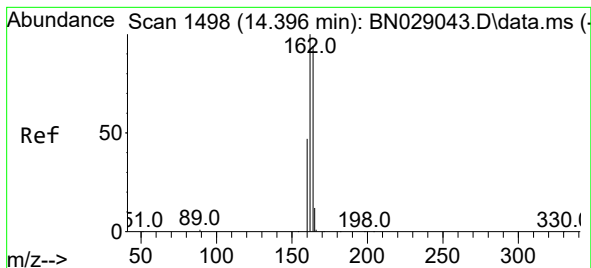
Tgt Ion:152 Resp: 2974
Ion Ratio Lower Upper
152 100
151 20.7 17.4 26.0



#12
2-Methylnaphthalene
Concen: 0.985 ng
RT: 12.223 min Scan# 1212
Delta R.T. 0.000 min
Lab File: BN029044.D
Acq: 05 Dec 2023 20:39

Tgt Ion:142 Resp: 3551
Ion Ratio Lower Upper
142 100
141 86.8 71.1 106.7
115 51.8 44.6 66.8





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.396 min Scan# 1498

Delta R.T. 0.000 min

Lab File: BN029044.D

Acq: 05 Dec 2023 20:39

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

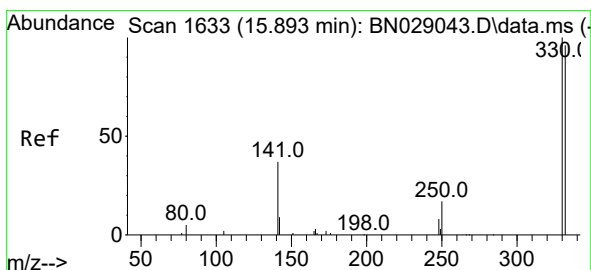
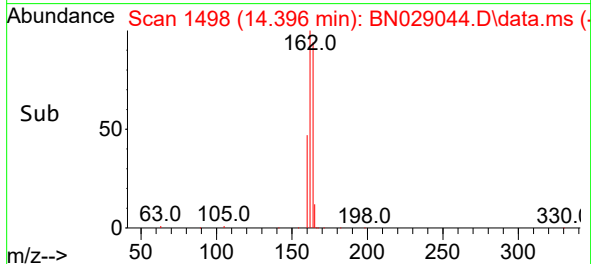
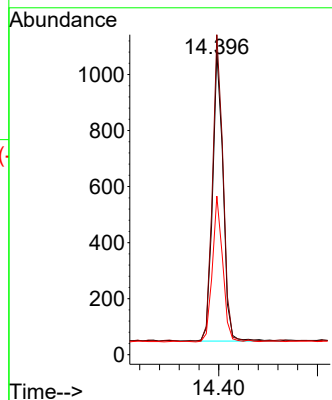
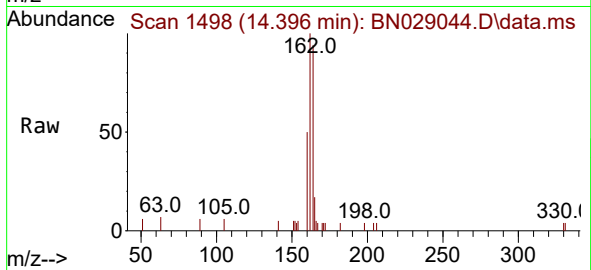
Tgt Ion:164 Resp: 1522

Ion Ratio Lower Upper

164 100

162 105.8 85.0 127.6

160 52.5 41.3 61.9



#14

2,4,6-Tribromophenol

Concen: 1.139 ng

RT: 15.893 min Scan# 1633

Delta R.T. 0.000 min

Lab File: BN029044.D

Acq: 05 Dec 2023 20:39

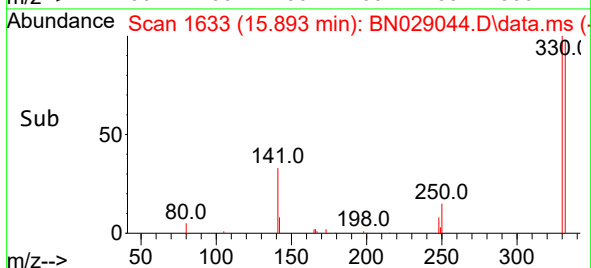
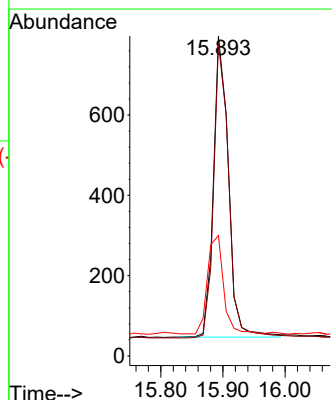
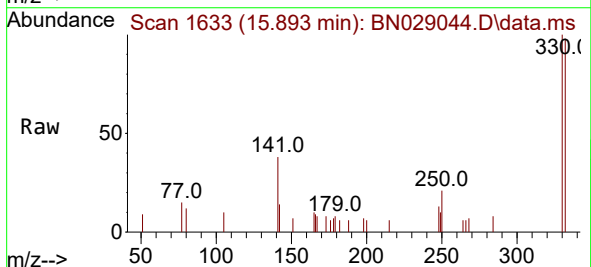
Tgt Ion:330 Resp: 1256

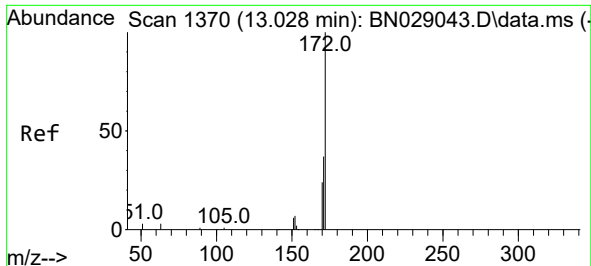
Ion Ratio Lower Upper

330 100

332 97.8 78.8 118.2

141 35.0 28.7 43.1

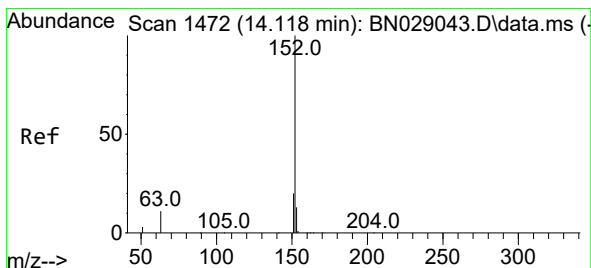
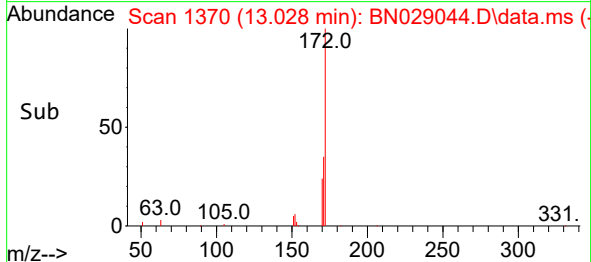
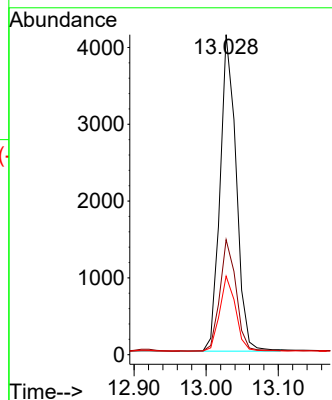
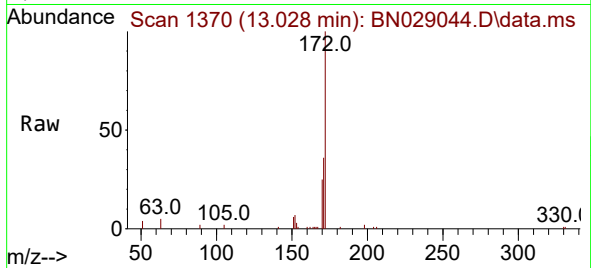




#15
2-Fluorobiphenyl
Concen: 0.947 ng
RT: 13.028 min Scan# 1370
Delta R.T. 0.000 min
Lab File: BN029044.D
Acq: 05 Dec 2023 20:39

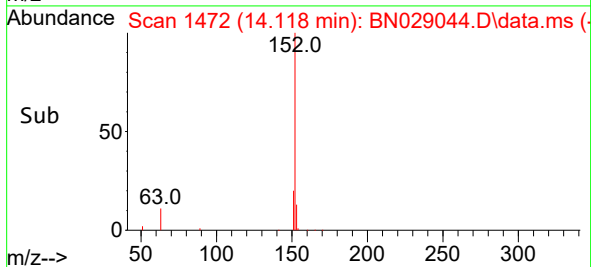
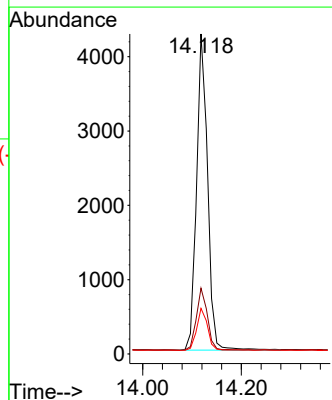
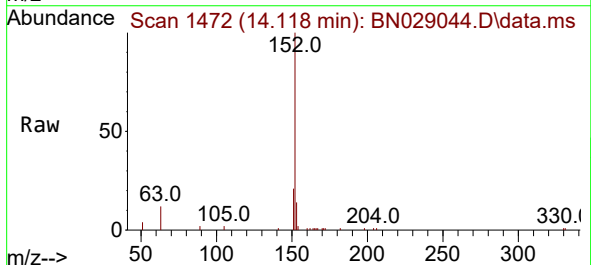
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

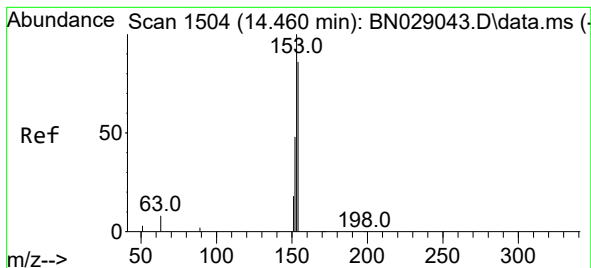
Tgt Ion:	172	Resp:	6390
Ion	Ratio	Lower	Upper
172	100		
171	35.9	30.1	45.1
170	24.5	20.3	30.5



#16
Acenaphthylene
Concen: 0.813 ng
RT: 14.118 min Scan# 1472
Delta R.T. 0.000 min
Lab File: BN029044.D
Acq: 05 Dec 2023 20:39

Tgt Ion:	152	Resp:	6594
Ion	Ratio	Lower	Upper
152	100		
151	19.7	15.8	23.6
153	12.9	10.3	15.5





#17

Acenaphthene

Concen: 0.793 ng

RT: 14.460 min Scan# 1504

Delta R.T. 0.000 min

Lab File: BN029044.D

Acq: 05 Dec 2023 20:39

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

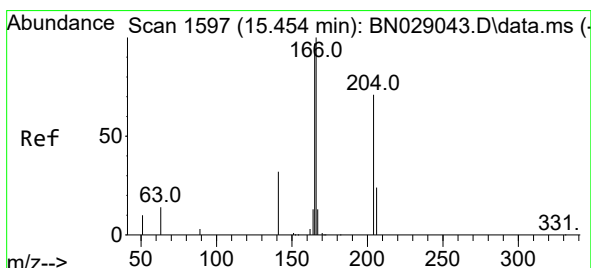
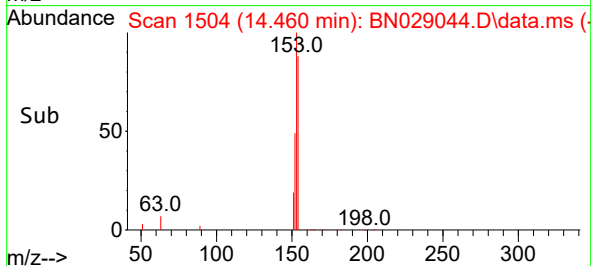
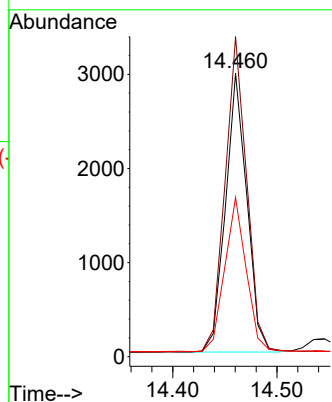
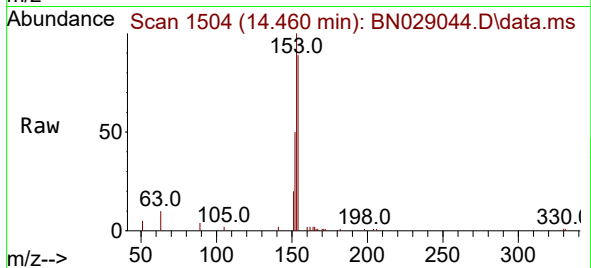
Tgt Ion:154 Resp: 4234

Ion Ratio Lower Upper

154 100

153 115.2 93.0 139.6

152 55.7 44.2 66.4



#18

Fluorene

Concen: 0.971 ng

RT: 15.455 min Scan# 1597

Delta R.T. 0.000 min

Lab File: BN029044.D

Acq: 05 Dec 2023 20:39

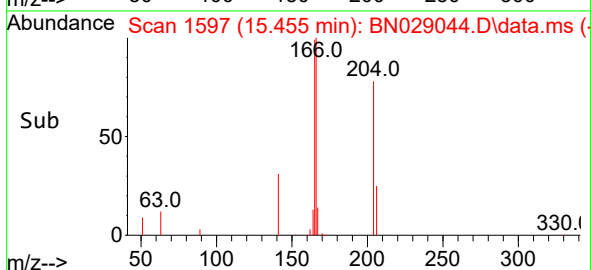
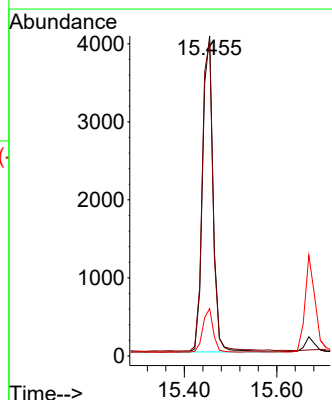
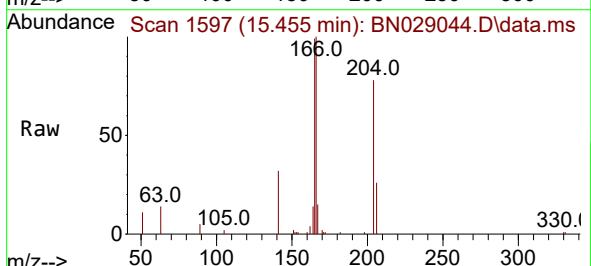
Tgt Ion:166 Resp: 6822

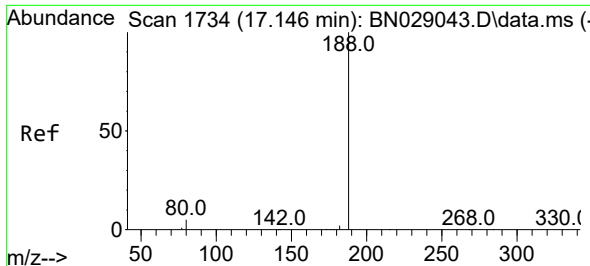
Ion Ratio Lower Upper

166 100

165 100.0 80.2 120.4

167 12.8 11.0 16.4

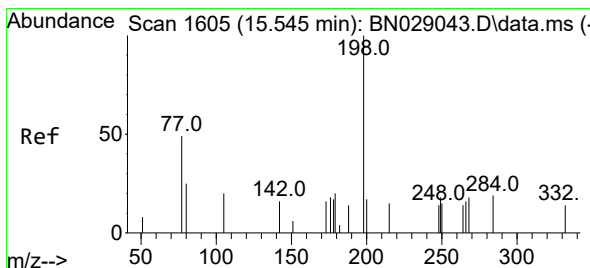
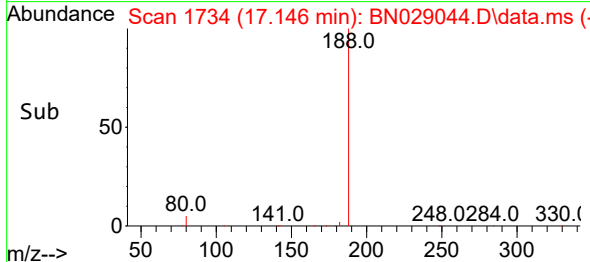
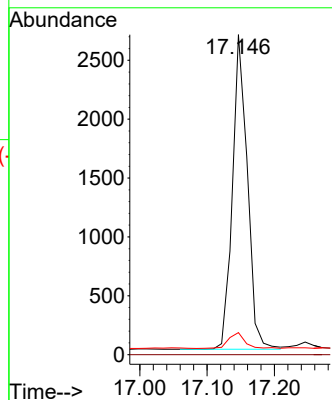
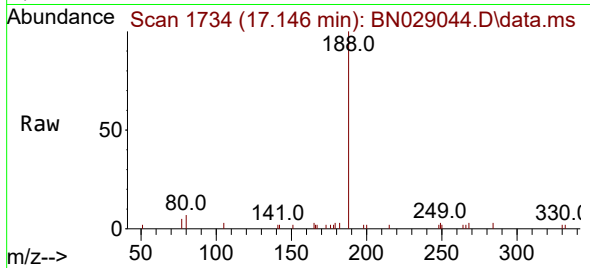




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.146 min Scan# 1734
Delta R.T. 0.000 min
Lab File: BN029044.D
Acq: 05 Dec 2023 20:39

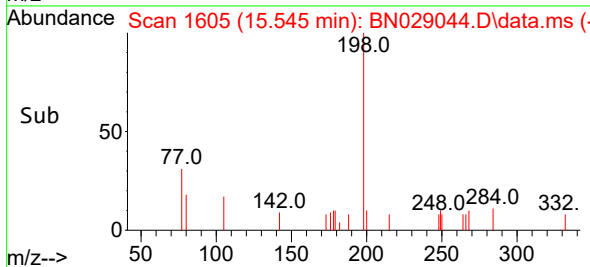
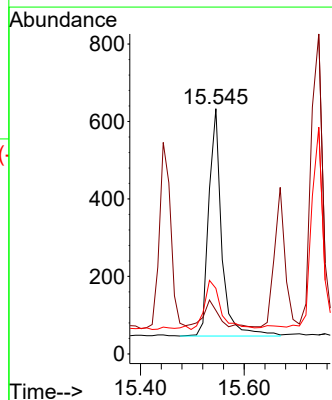
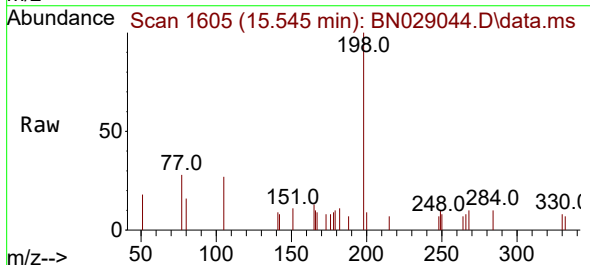
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

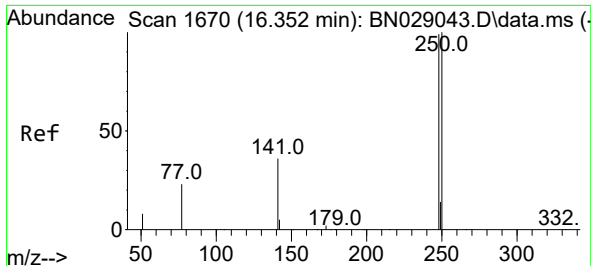
Tgt Ion:188 Resp: 4101
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.9 5.4 8.0



#20
4,6-Dinitro-2-methylphenol
Concen: 1.074 ng
RT: 15.545 min Scan# 1605
Delta R.T. 0.000 min
Lab File: BN029044.D
Acq: 05 Dec 2023 20:39

Tgt Ion:198 Resp: 991
Ion Ratio Lower Upper
198 100
51 17.7 23.4 35.2#
105 26.7 29.0 43.4#

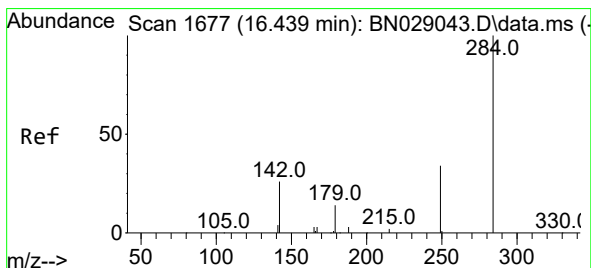
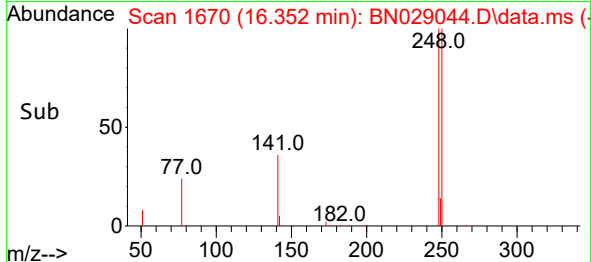
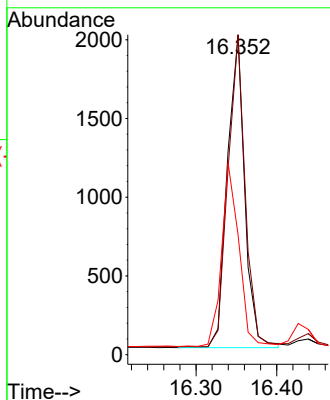
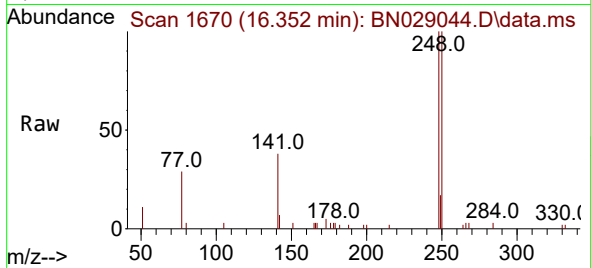




#21
4-Bromophenyl-phenylether
Concen: 1.013 ng
RT: 16.352 min Scan# 1670
Delta R.T. 0.000 min
Lab File: BN029044.D
Acq: 05 Dec 2023 20:39

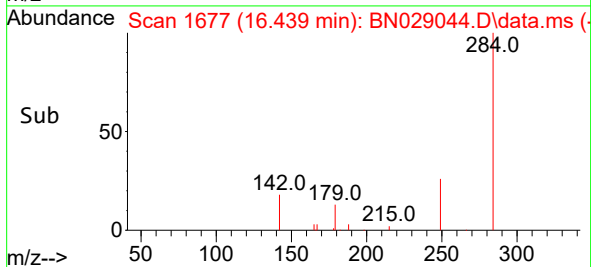
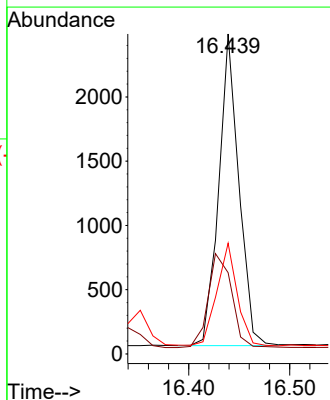
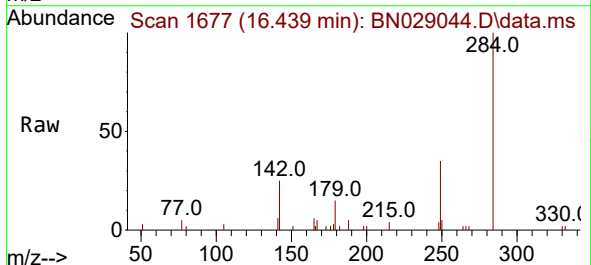
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

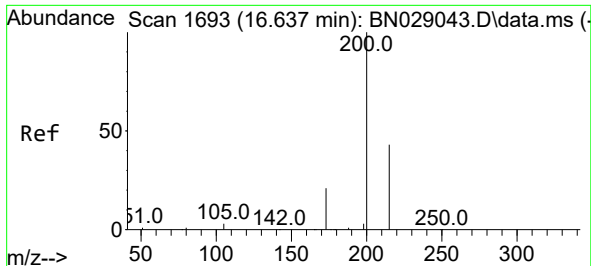
Tgt Ion:248 Resp: 2976
Ion Ratio Lower Upper
248 100
250 99.9 81.3 121.9
141 37.5 31.2 46.8



#22
Hexachlorobenzene
Concen: 0.946 ng
RT: 16.439 min Scan# 1677
Delta R.T. 0.000 min
Lab File: BN029044.D
Acq: 05 Dec 2023 20:39

Tgt Ion:284 Resp: 3366
Ion Ratio Lower Upper
284 100
142 35.0 28.0 42.0
249 33.2 27.8 41.8

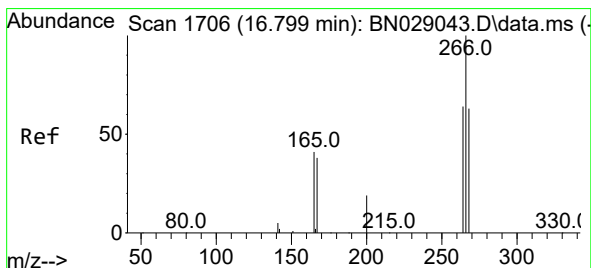
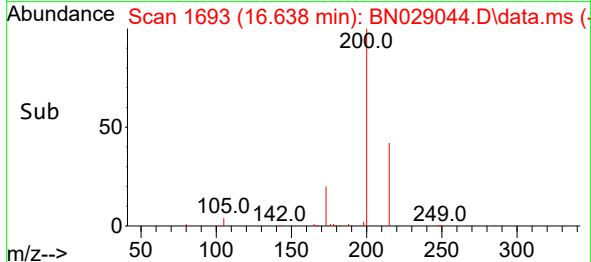
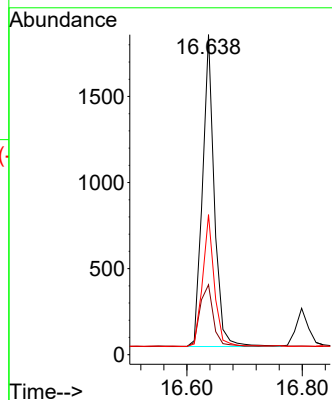
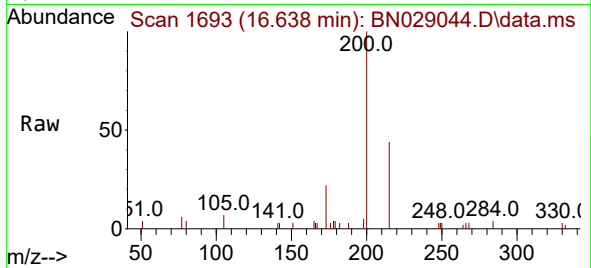




#23
 Atrazine
 Concen: 1.009 ng
 RT: 16.638 min Scan# 1
 Delta R.T. 0.000 min
 Lab File: BN029044.D
 Acq: 05 Dec 2023 20:39

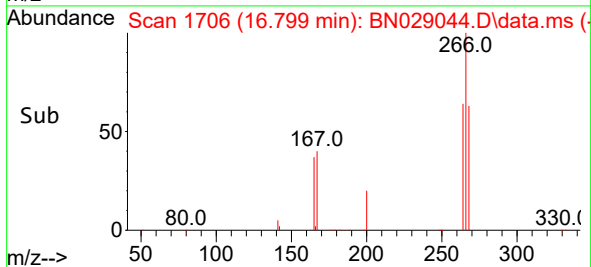
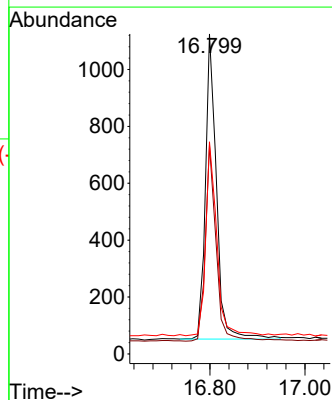
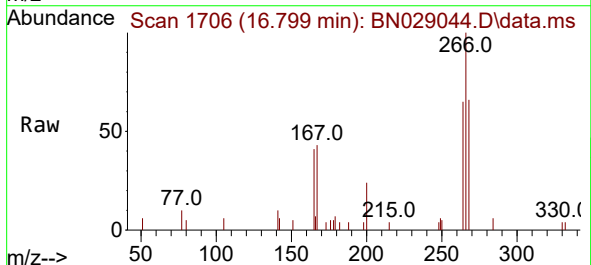
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

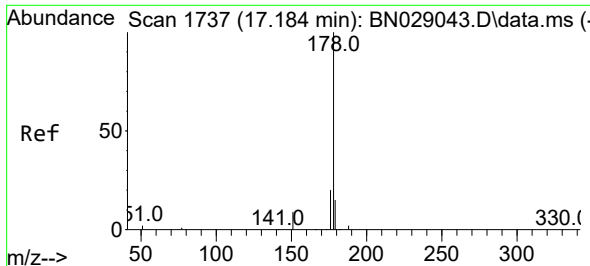
Tgt Ion:200 Resp: 2587
 Ion Ratio Lower Upper
 200 100
 173 21.8 19.3 28.9
 215 43.7 36.1 54.1



#24
 Pentachlorophenol
 Concen: 1.033 ng
 RT: 16.799 min Scan# 1706
 Delta R.T. 0.000 min
 Lab File: BN029044.D
 Acq: 05 Dec 2023 20:39

Tgt Ion:266 Resp: 1739
 Ion Ratio Lower Upper
 266 100
 264 62.7 50.7 76.1
 268 64.0 49.5 74.3

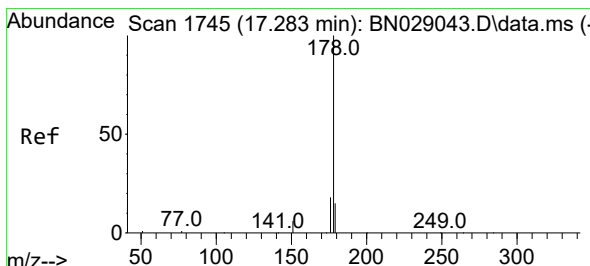
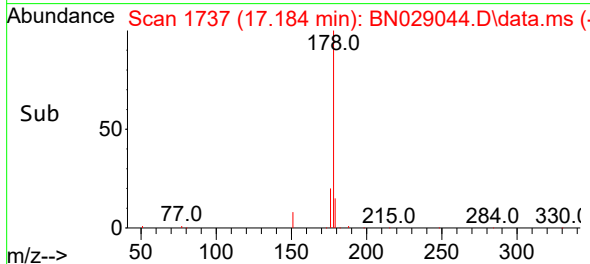
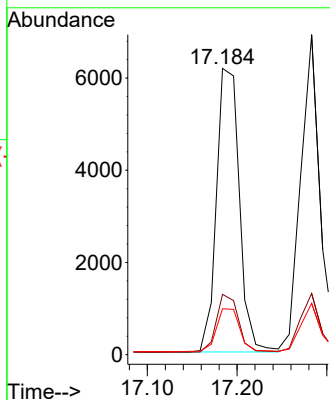
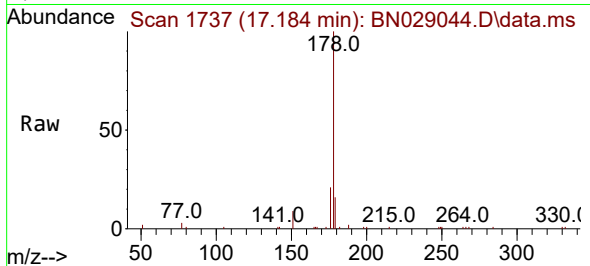




#25
Phenanthrene
Concen: 0.804 ng
RT: 17.184 min Scan# 1737
Delta R.T. 0.000 min
Lab File: BN029044.D
Acq: 05 Dec 2023 20:39

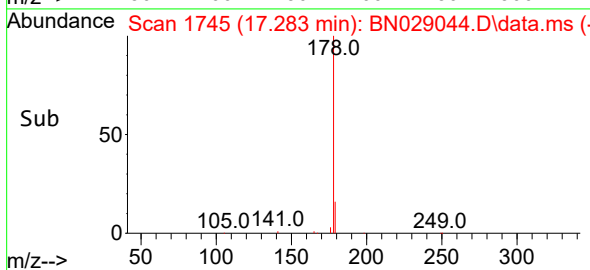
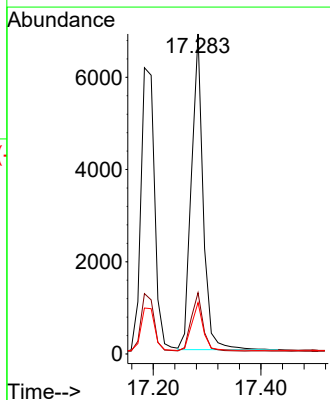
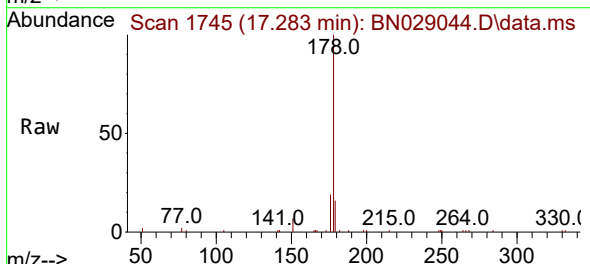
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

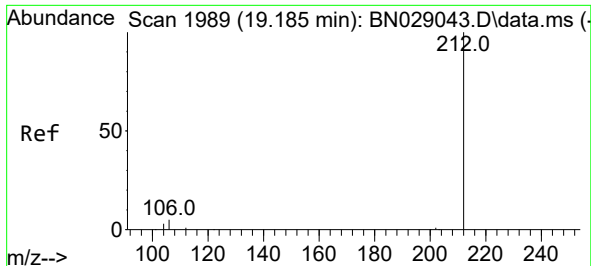
Tgt Ion:	178	Resp:	10932
Ion Ratio	Lower	Upper	
178	100		
176	19.6	15.6	23.4
179	15.4	12.6	18.8



#26
Anthracene
Concen: 0.823 ng
RT: 17.283 min Scan# 1745
Delta R.T. 0.000 min
Lab File: BN029044.D
Acq: 05 Dec 2023 20:39

Tgt Ion:	178	Resp:	10353
Ion Ratio	Lower	Upper	
178	100		
176	18.5	15.0	22.4
179	15.0	12.6	19.0

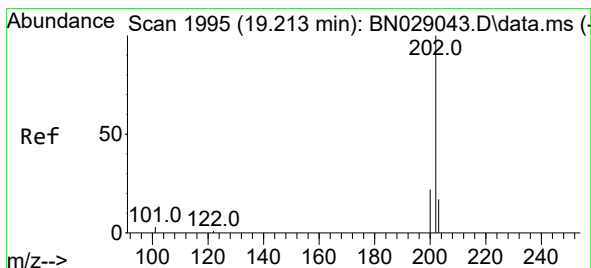
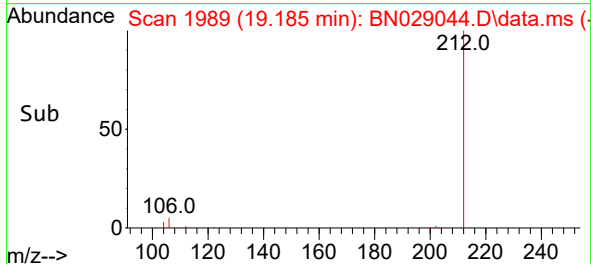
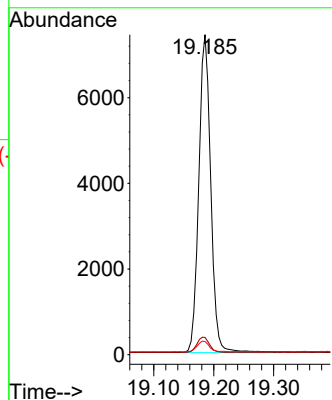
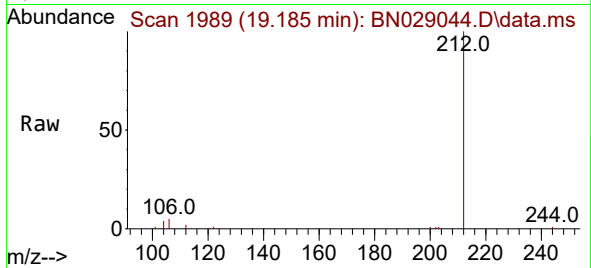




#27
Fluoranthene-d10
Concen: 0.919 ng
RT: 19.185 min Scan# 1989
Delta R.T. 0.000 min
Lab File: BN029044.D
Acq: 05 Dec 2023 20:39

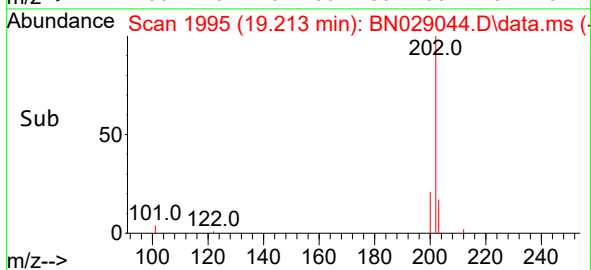
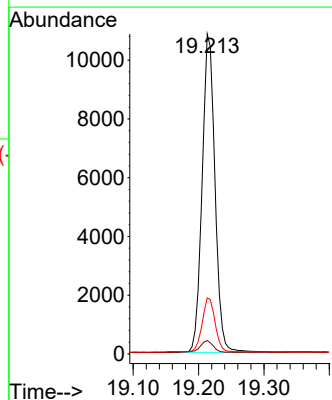
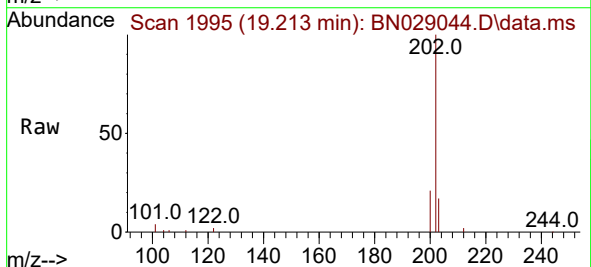
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

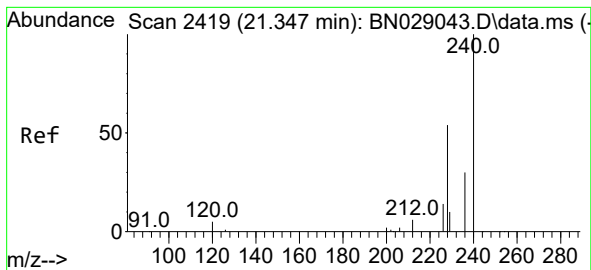
Tgt Ion:212 Resp: 10294
Ion Ratio Lower Upper
212 100
106 5.0 3.9 5.9
104 3.3 2.6 3.8



#28
Fluoranthene
Concen: 0.999 ng
RT: 19.213 min Scan# 1995
Delta R.T. 0.000 min
Lab File: BN029044.D
Acq: 05 Dec 2023 20:39

Tgt Ion:202 Resp: 14794
Ion Ratio Lower Upper
202 100
101 3.8 3.0 4.6
203 17.0 13.8 20.6





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.347 min Scan# 2419

Delta R.T. 0.000 min

Lab File: BN029044.D

Acq: 05 Dec 2023 20:39

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

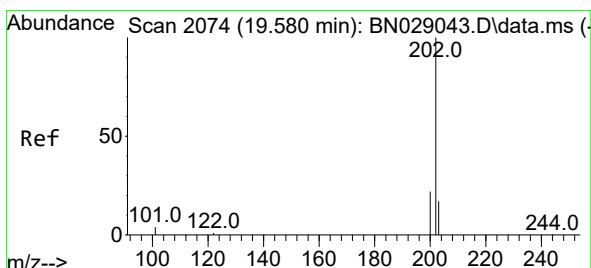
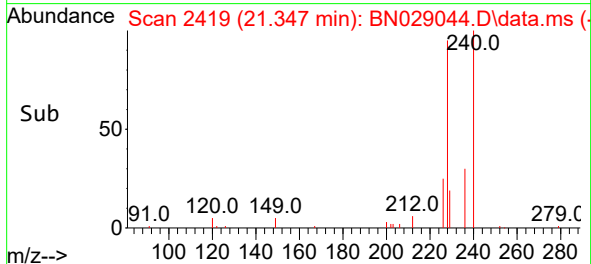
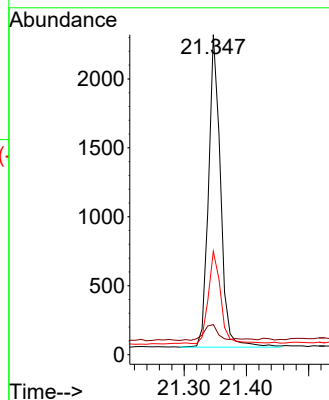
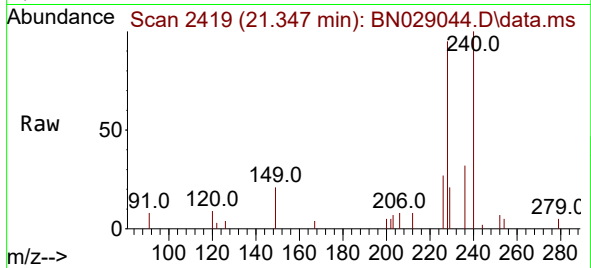
Tgt Ion:240 Resp: 3028

Ion Ratio Lower Upper

240 100

120 9.4 6.7 10.1

236 32.3 25.7 38.5



#30

Pyrene

Concen: 0.814 ng

RT: 19.580 min Scan# 2074

Delta R.T. 0.000 min

Lab File: BN029044.D

Acq: 05 Dec 2023 20:39

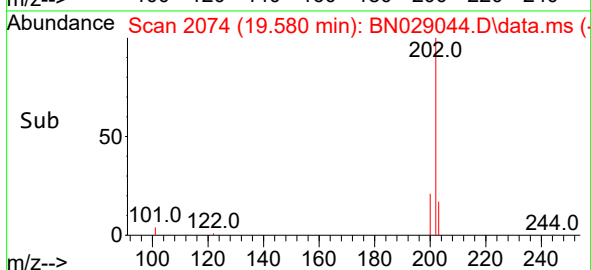
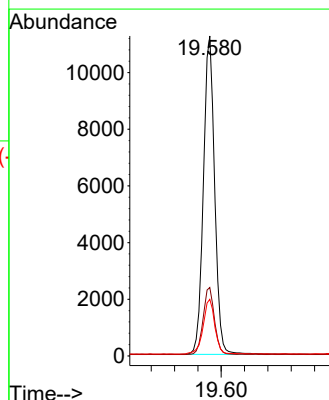
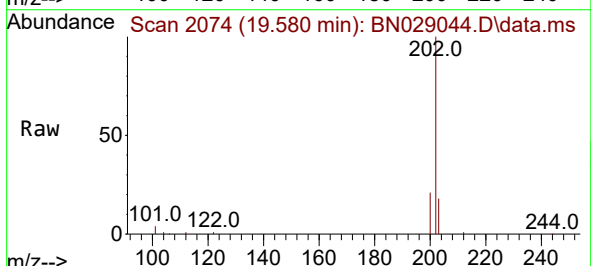
Tgt Ion:202 Resp: 15111

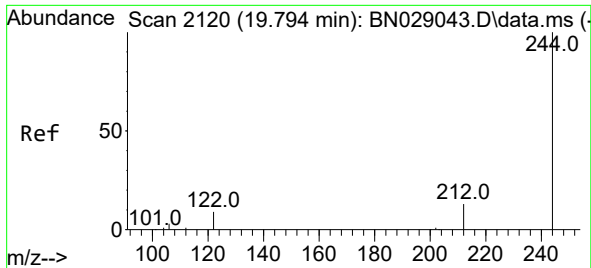
Ion Ratio Lower Upper

202 100

200 21.4 17.0 25.6

203 18.0 14.2 21.4

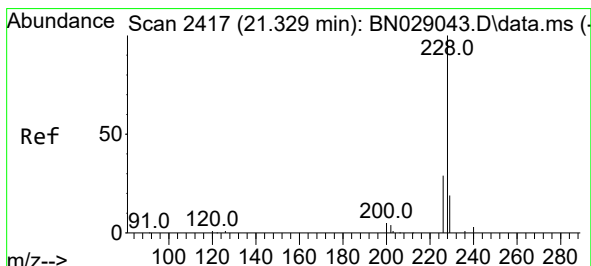
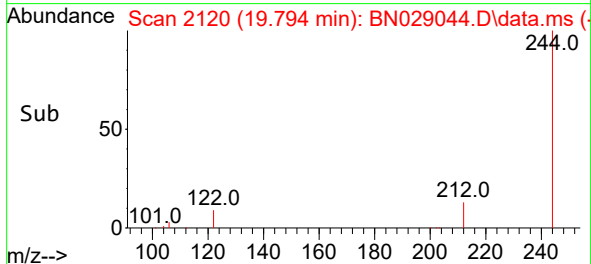
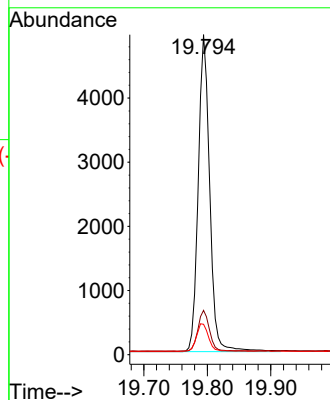
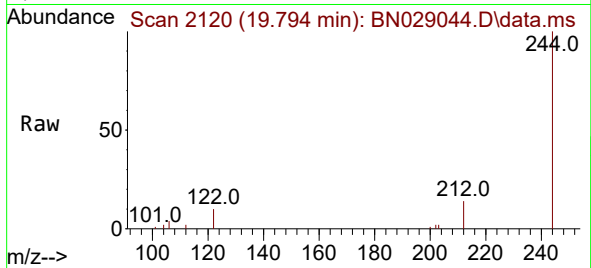




#31
 Terphenyl-d14
 Concen: 0.585 ng
 RT: 19.794 min Scan# 2120
 Delta R.T. 0.000 min
 Lab File: BN029044.D
 Acq: 05 Dec 2023 20:39

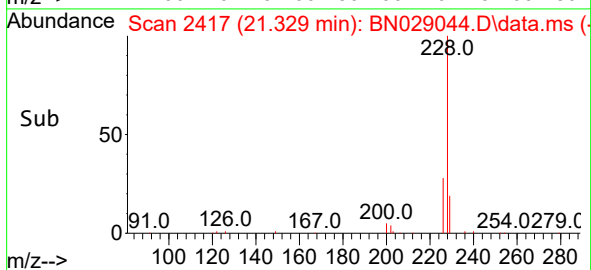
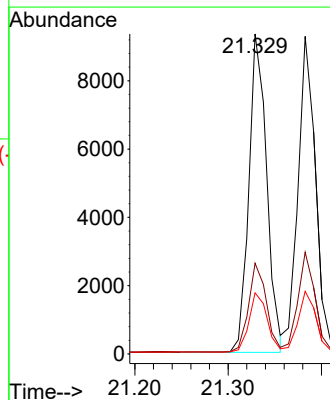
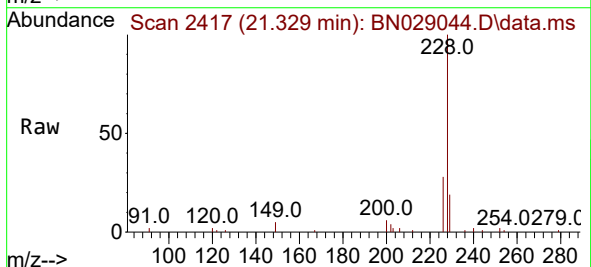
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

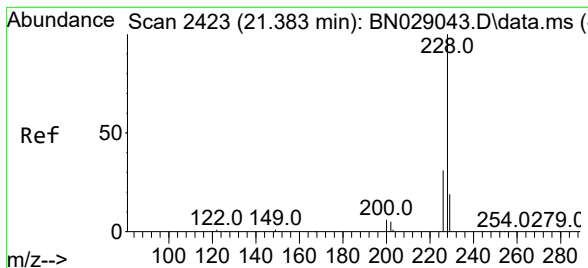
Tgt Ion:244 Resp: 6204
 Ion Ratio Lower Upper
 244 100
 212 13.9 11.6 17.4
 122 9.5 8.2 12.4



#32
 Benzo(a)anthracene
 Concen: 0.934 ng
 RT: 21.329 min Scan# 2417
 Delta R.T. 0.000 min
 Lab File: BN029044.D
 Acq: 05 Dec 2023 20:39

Tgt Ion:228 Resp: 12364
 Ion Ratio Lower Upper
 228 100
 226 28.4 23.8 35.6
 229 19.1 16.0 24.0





#33

Chrysene

Concen: 0.933 ng

RT: 21.383 min Scan# 2423

Delta R.T. 0.000 min

Lab File: BN029044.D

Acq: 05 Dec 2023 20:39

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

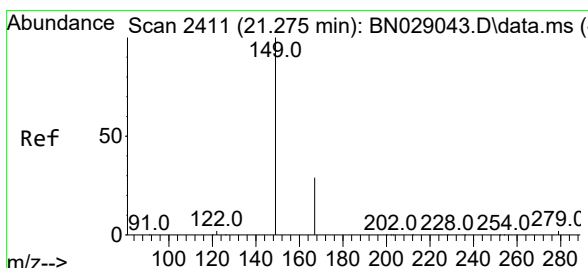
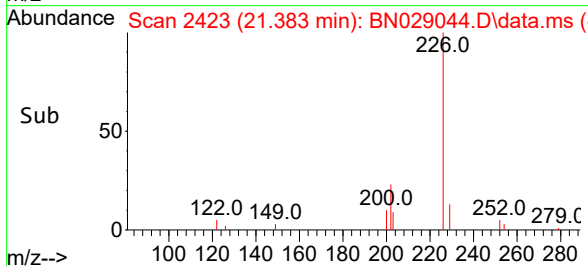
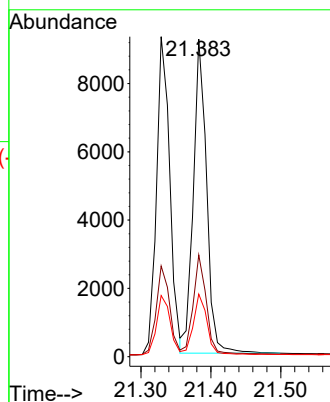
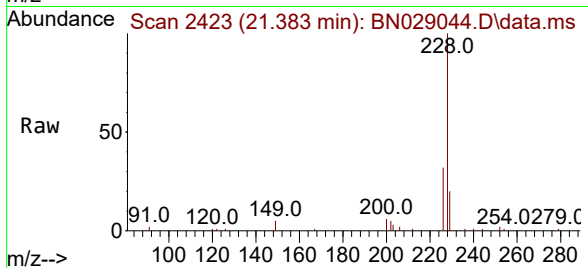
Tgt Ion:228 Resp: 12112

Ion Ratio Lower Upper

228 100

226 32.1 25.4 38.0

229 19.7 16.0 24.0



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.424 ng

RT: 21.275 min Scan# 2411

Delta R.T. 0.000 min

Lab File: BN029044.D

Acq: 05 Dec 2023 20:39

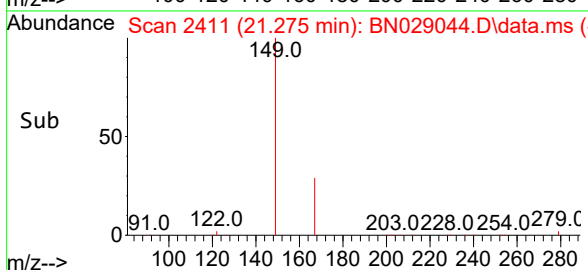
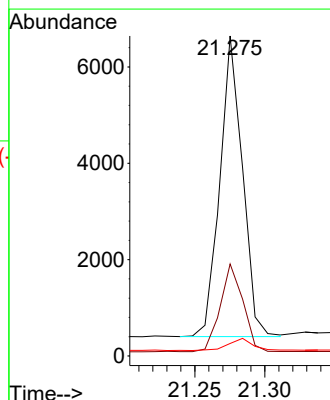
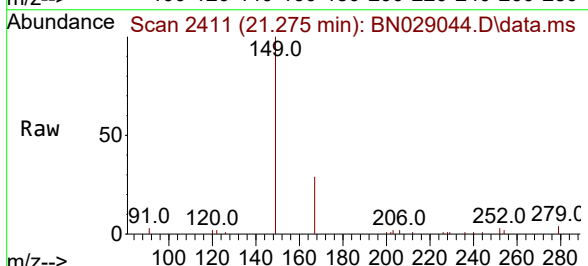
Tgt Ion:149 Resp: 7005

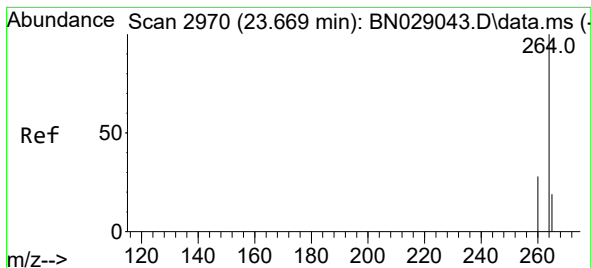
Ion Ratio Lower Upper

149 100

167 29.7 23.4 35.2

279 4.4 3.4 5.2





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.670 min Scan# 2970

Delta R.T. 0.000 min

Lab File: BN029044.D

Acq: 05 Dec 2023 20:39

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

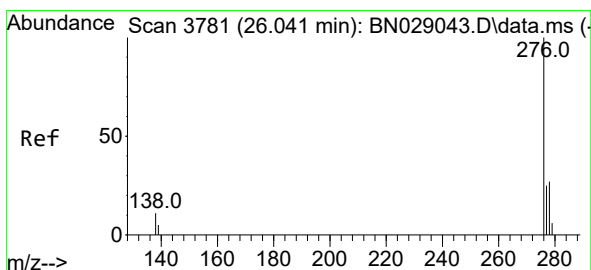
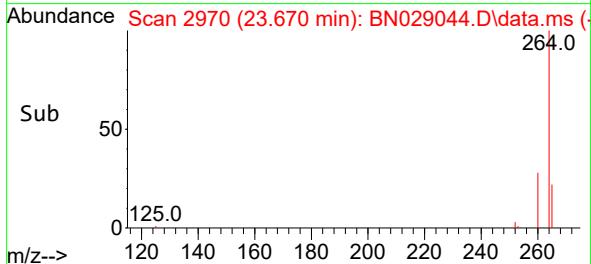
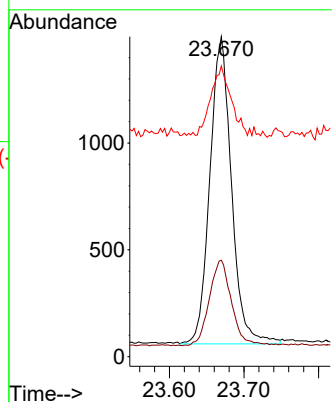
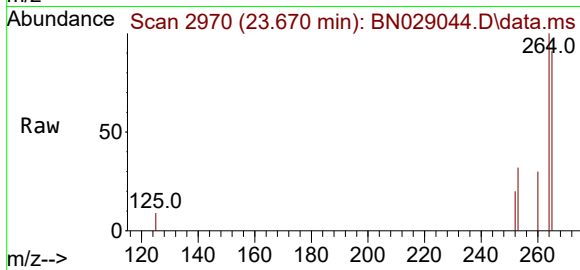
Tgt Ion:264 Resp: 2898

Ion Ratio Lower Upper

264 100

260 30.2 23.9 35.9

265 90.9 52.7 79.1#



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.910 ng

RT: 26.041 min Scan# 3781

Delta R.T. 0.000 min

Lab File: BN029044.D

Acq: 05 Dec 2023 20:39

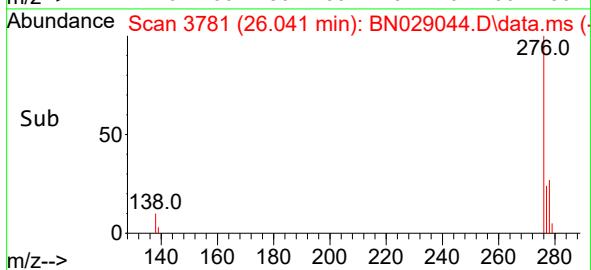
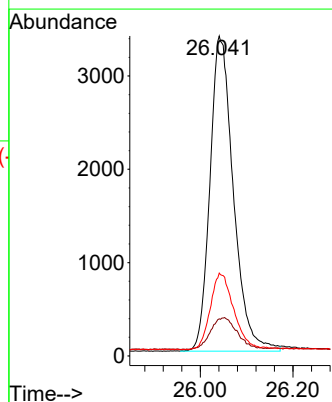
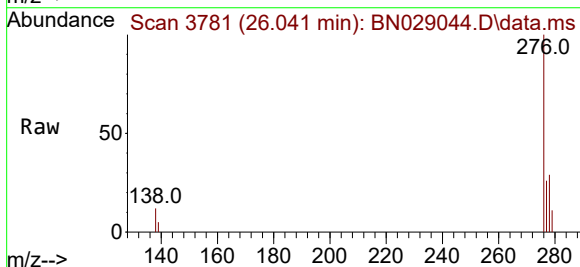
Tgt Ion:276 Resp: 11848

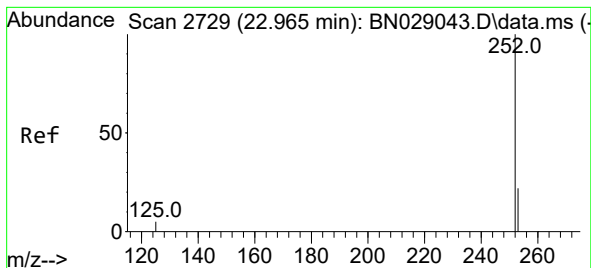
Ion Ratio Lower Upper

276 100

138 11.5 9.6 14.4

277 24.3 19.4 29.0





#37

Benzo(b)fluoranthene

Concen: 1.011 ng

RT: 22.965 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN029044.D

Acq: 05 Dec 2023 20:39

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

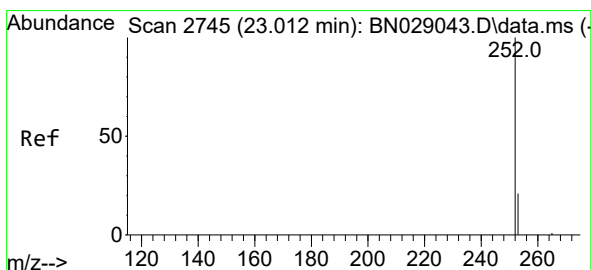
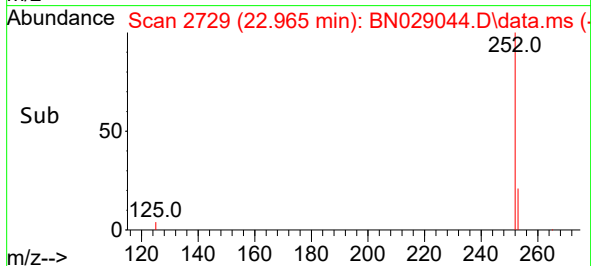
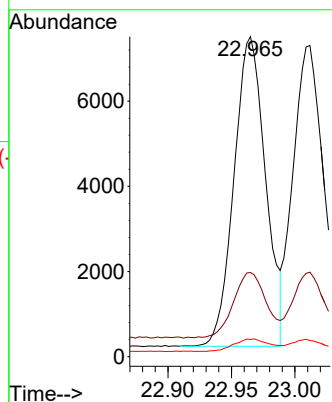
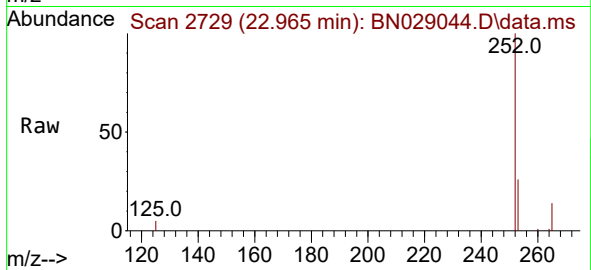
Tgt Ion:252 Resp: 12530

Ion Ratio Lower Upper

252 100

253 26.3 23.0 34.6

125 5.4 5.4 8.0



#38

Benzo(k)fluoranthene

Concen: 1.025 ng

RT: 23.012 min Scan# 2745

Delta R.T. 0.000 min

Lab File: BN029044.D

Acq: 05 Dec 2023 20:39

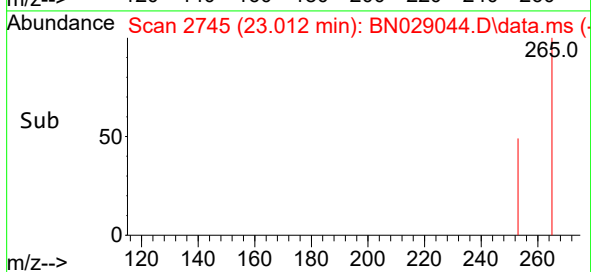
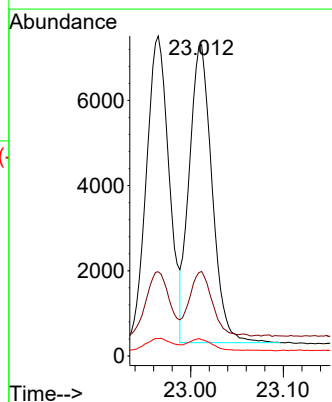
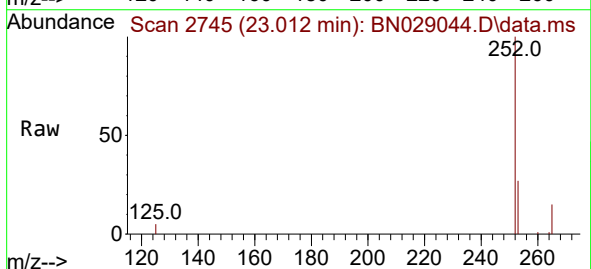
Tgt Ion:252 Resp: 11950

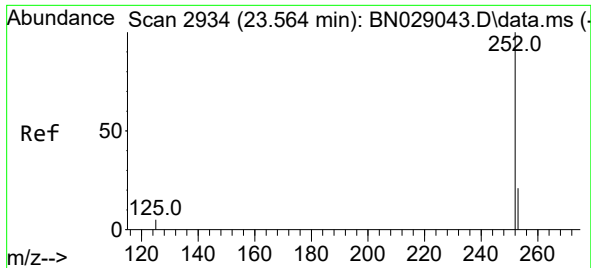
Ion Ratio Lower Upper

252 100

253 27.1 23.0 34.4

125 5.2 5.0 7.6

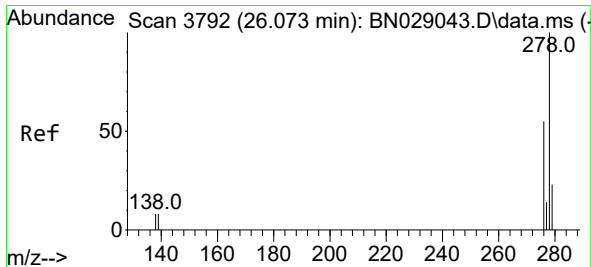
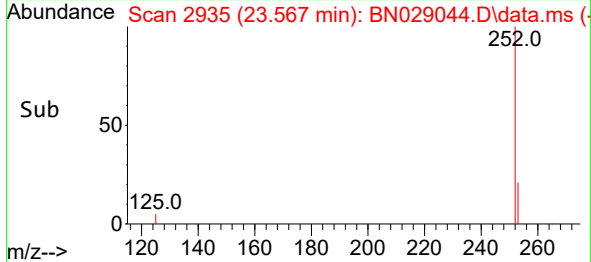
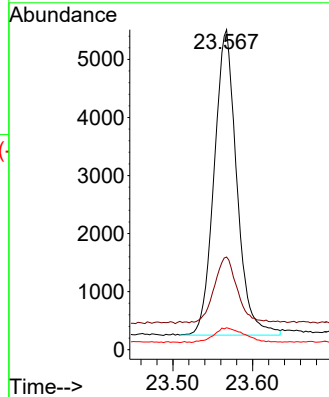
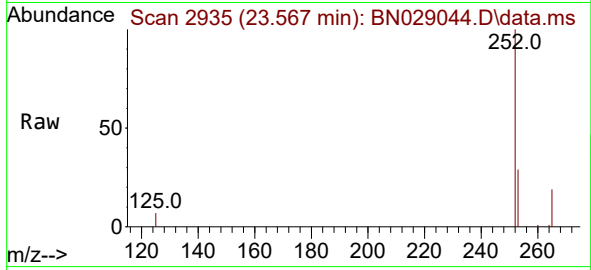




#39
Benzo(a)pyrene
Concen: 0.944 ng
RT: 23.567 min Scan# 2935
Delta R.T. 0.003 min
Lab File: BN029044.D
Acq: 05 Dec 2023 20:39

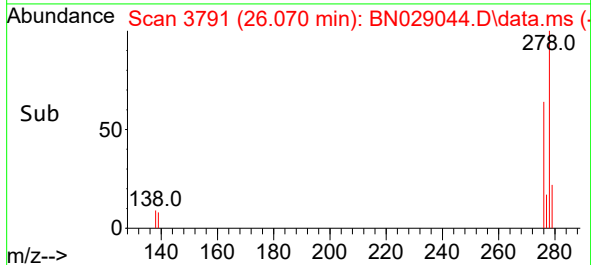
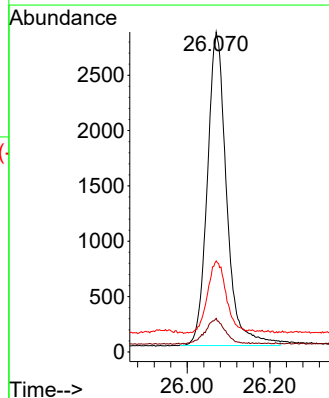
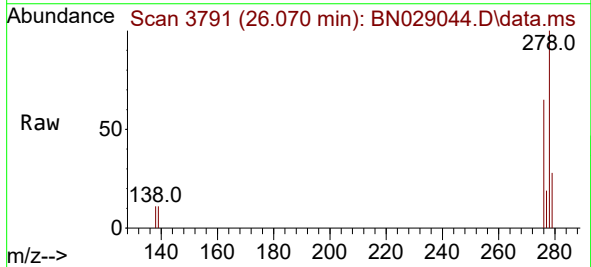
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

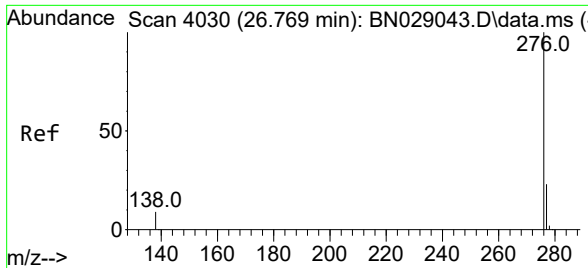
Tgt Ion:252 Resp: 10358
Ion Ratio Lower Upper
252 100
253 29.0 25.3 37.9
125 6.8 6.5 9.7



#40
Dibenzo(a,h)anthracene
Concen: 0.910 ng
RT: 26.070 min Scan# 3791
Delta R.T. -0.003 min
Lab File: BN029044.D
Acq: 05 Dec 2023 20:39

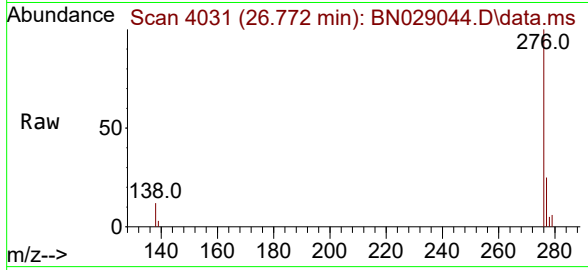
Tgt Ion:278 Resp: 9167
Ion Ratio Lower Upper
278 100
139 10.5 9.4 14.2
279 28.4 24.2 36.4





#41
Benzo(g,h,i)perylene
Concen: 0.878 ng
RT: 26.772 min Scan# 40
Delta R.T. 0.003 min
Lab File: BN029044.D
Acq: 05 Dec 2023 20:39

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



Tgt Ion:	276	Resp:	9915
Ion	Ratio	Lower	Upper
276	100		
277	25.4	20.3	30.5
138	12.2	9.2	13.8

