

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120623\
 Data File : BN029082.D
 Acq On : 07 Dec 2023 08:14
 Operator : MA/JU
 Sample : 05551-02MS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW-110MS

Quant Time: Dec 07 09:50:08 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 00:49:47 2023
 Response via : Initial Calibration

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

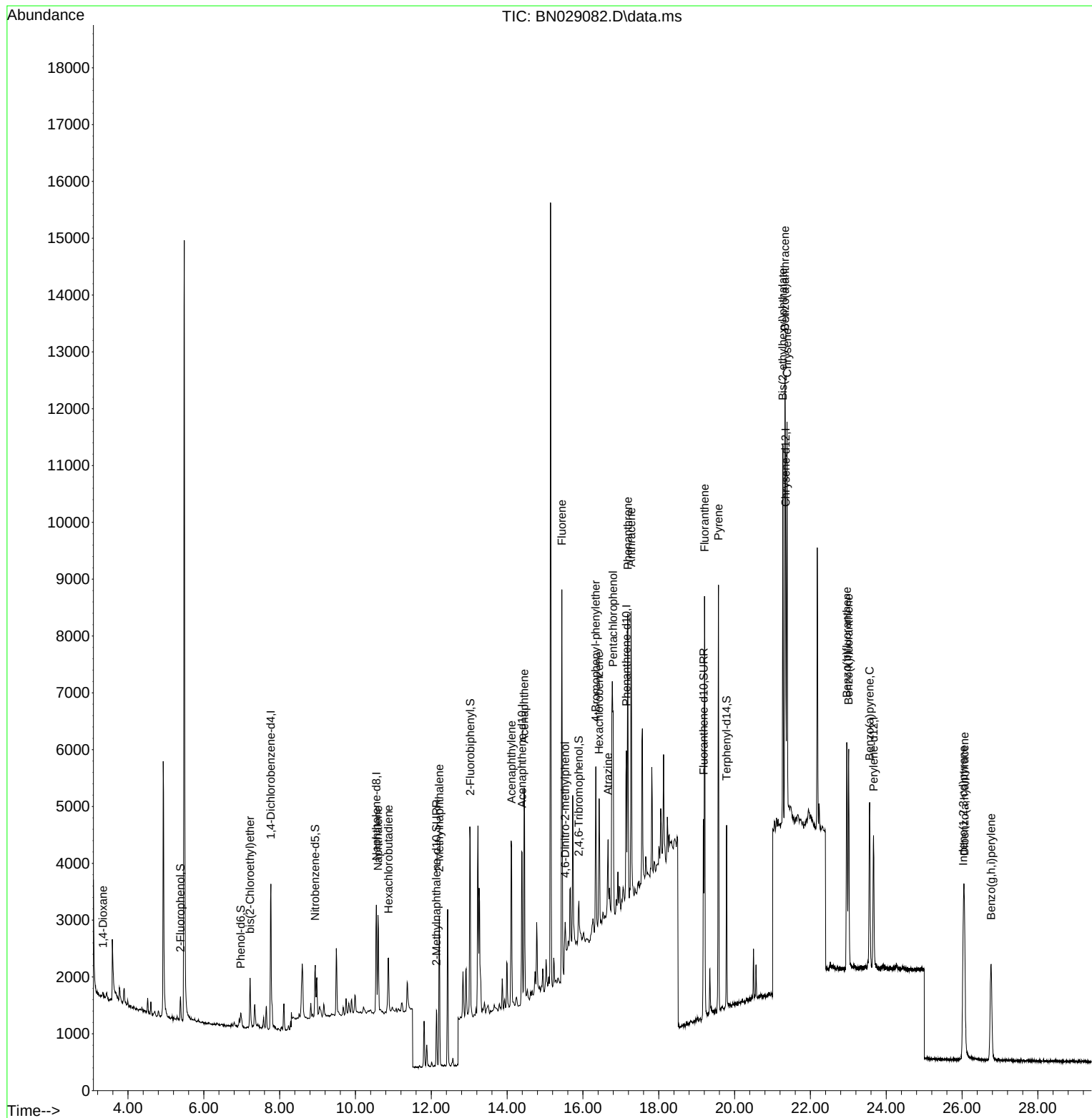
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.768	152	1275	0.400	ng	0.00
7) Naphthalene-d8	10.551	136	2577	0.400	ng	-0.01
13) Acenaphthene-d10	14.396	164	1643	0.400	ng	0.00
19) Phenanthrene-d10	17.146	188	4105	0.400	ng	# 0.00
29) Chrysene-d12	21.347	240	3331	0.400	ng	# 0.00
35) Perylene-d12	23.667	264	3175	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.384	112	325	0.113	ng	0.00
5) Phenol-d6	6.973	99	250	0.073	ng	0.00
8) Nitrobenzene-d5	8.939	82	902	0.290	ng	0.00
11) 2-Methylnaphthalene-d10	12.136	152	1348	0.249	ng	-0.01
14) 2,4,6-Tribromophenol	15.893	330	459	0.253	ng	0.00
15) 2-Fluorobiphenyl	13.028	172	3060	0.360	ng	0.00
27) Fluoranthene-d10	19.181	212	4180	0.324	ng	0.00
31) Terphenyl-d14	19.789	244	2956	0.351	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.340	88	94	0.092	ng	# 22
6) bis(2-Chloroethyl)ether	7.219	93	797	0.327	ng	97
9) Naphthalene	10.594	128	2257	0.281	ng	97
10) Hexachlorobutadiene	10.872	225	762	0.215	ng	# 98
12) 2-Methylnaphthalene	12.212	142	1712	0.262	ng	96
16) Acenaphthylene	14.118	152	3429	0.379	ng	97
17) Acenaphthene	14.450	154	1844	0.325	ng	98
18) Fluorene	15.444	166	2939	0.325	ng	92
20) 4,6-Dinitro-2-methylph...	15.533	198	496	0.400	ng	# 51
21) 4-Bromophenyl-phenylether	16.340	248	1184	0.319	ng	# 79
22) Hexachlorobenzene	16.426	284	1230	0.291	ng	# 90
23) Atrazine	16.662	200	1054	0.322	ng	# 91
24) Pentachlorophenol	16.799	266	1703	0.737	ng	99
25) Phenanthrene	17.184	178	4929	0.360	ng	98
26) Anthracene	17.270	178	5396	0.407	ng	98
28) Fluoranthene	19.209	202	6653	0.353	ng	# 97
30) Pyrene	19.576	202	7021	0.340	ng	99
32) Benzo(a)anthracene	21.329	228	5975	0.354	ng	97
33) Chrysene	21.383	228	5454	0.328	ng	96
34) Bis(2-ethylhexyl)phtha...	21.275	149	5594	0.537	ng	96
36) Indeno(1,2,3-cd)pyrene	26.035	276	5192	0.321	ng	97
37) Benzo(b)fluoranthene	22.959	252	5568	0.327	ng	# 87
38) Benzo(k)fluoranthene	23.009	252	5140	0.322	ng	# 87
39) Benzo(a)pyrene	23.558	252	4498	0.319	ng	# 87
40) Dibenzo(a,h)anthracene	26.061	278	3925	0.314	ng	# 90
41) Benzo(g,h,i)perylene	26.769	276	4119	0.302	ng	# 93

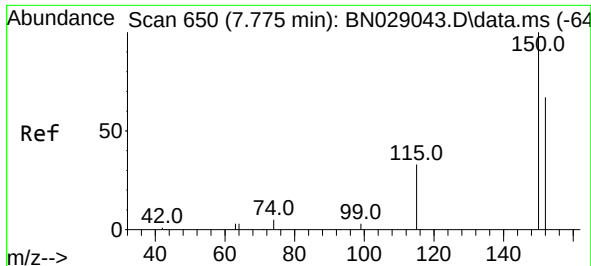
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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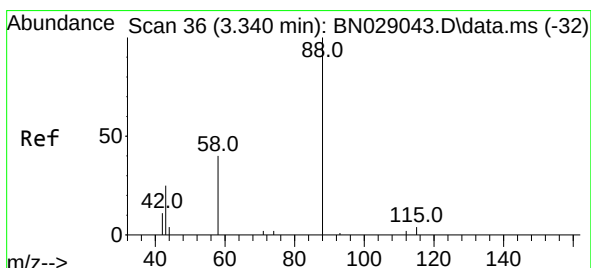
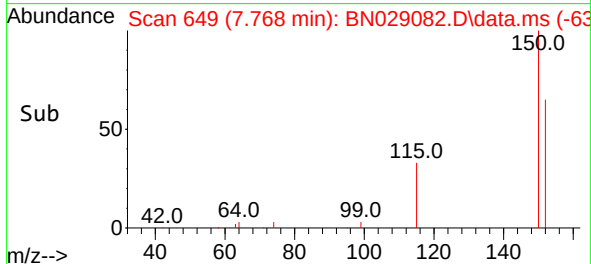
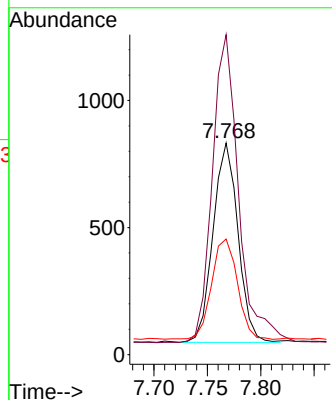
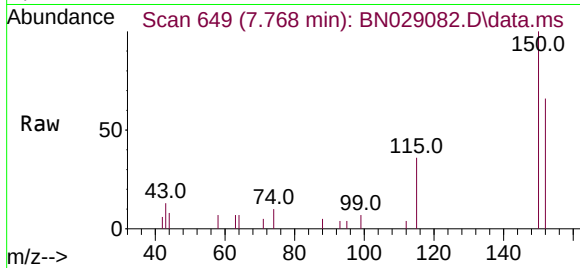




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.768 min Scan# 649
 Delta R.T. -0.007 min
 Lab File: BN029082.D
 Acq: 07 Dec 2023 08:14

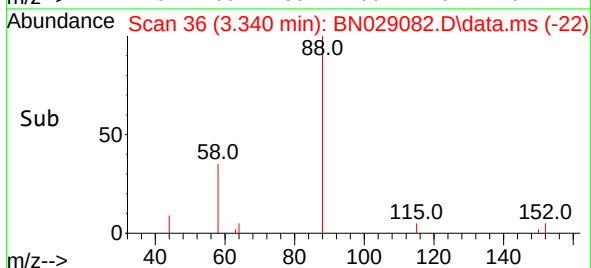
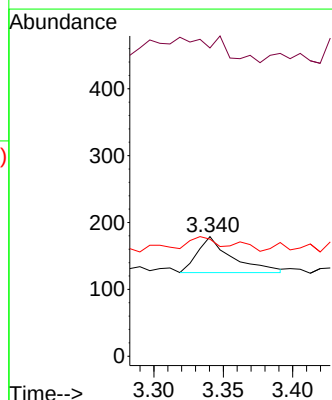
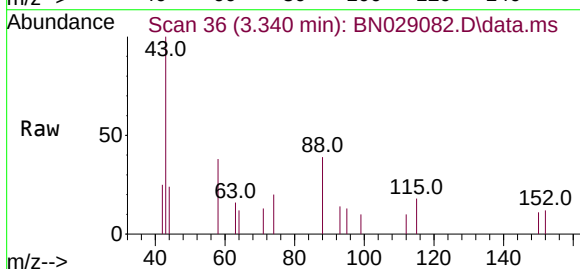
Instrument :
 BNA_N
 ClientSampleId :
 MW-110MS

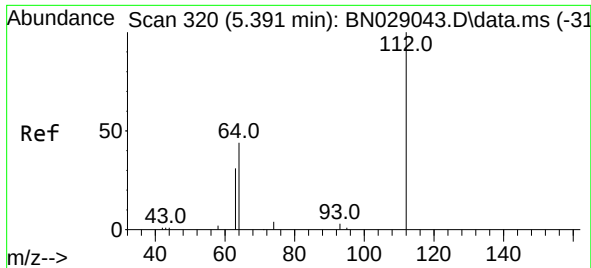
Tgt Ion:152 Resp: 1275
 Ion Ratio Lower Upper
 152 100
 150 151.1 116.2 174.4
 115 54.6 45.1 67.7



#2
 1,4-Dioxane
 Concen: 0.092 ng
 RT: 3.340 min Scan# 36
 Delta R.T. 0.000 min
 Lab File: BN029082.D
 Acq: 07 Dec 2023 08:14

Tgt Ion: 88 Resp: 94
 Ion Ratio Lower Upper
 88 100
 43 104.3 15.6 23.4#
 58 24.5 33.2 49.8#





#4

2-Fluorophenol

Concen: 0.113 ng

RT: 5.384 min Scan# 31

Delta R.T. -0.007 min

Lab File: BN029082.D

Acq: 07 Dec 2023 08:14

Instrument :

BNA_N

ClientSampleId :

MW-110MS

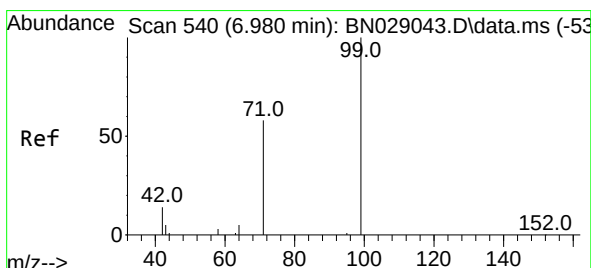
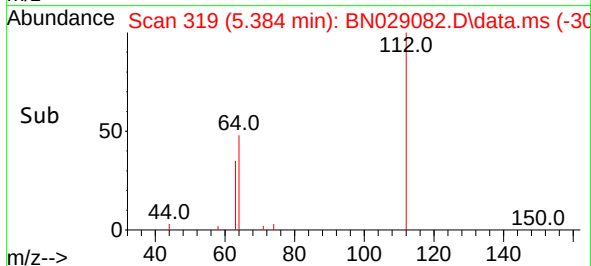
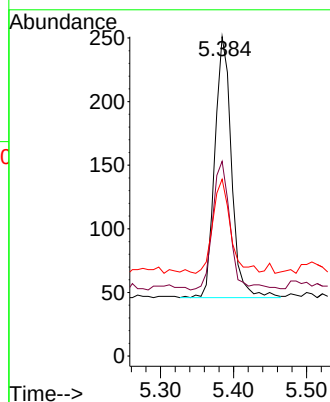
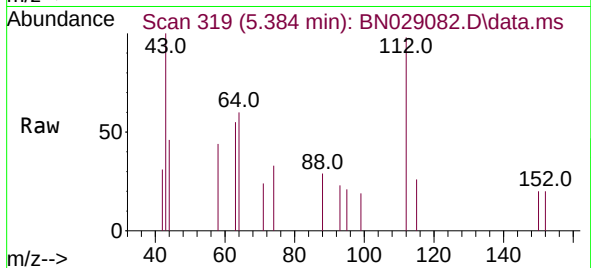
Tgt Ion:112 Resp: 325

Ion Ratio Lower Upper

112 100

64 52.3 37.0 55.6

63 38.2 29.0 43.6



#5

Phenol-d6

Concen: 0.073 ng

RT: 6.973 min Scan# 539

Delta R.T. -0.007 min

Lab File: BN029082.D

Acq: 07 Dec 2023 08:14

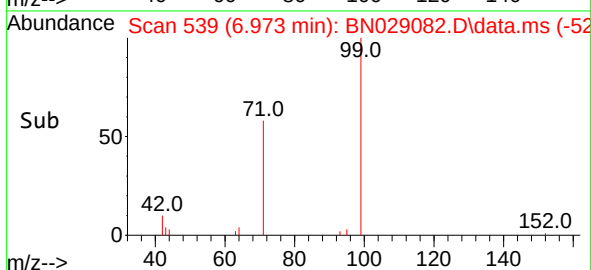
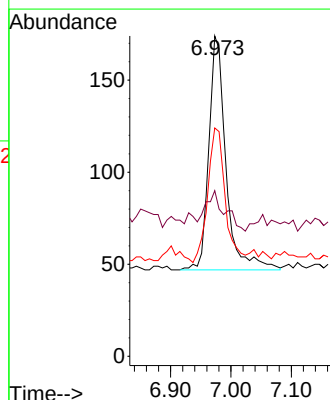
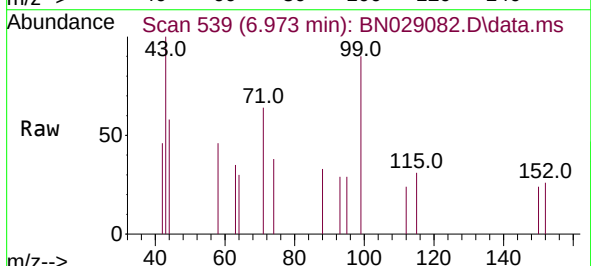
Tgt Ion: 99 Resp: 250

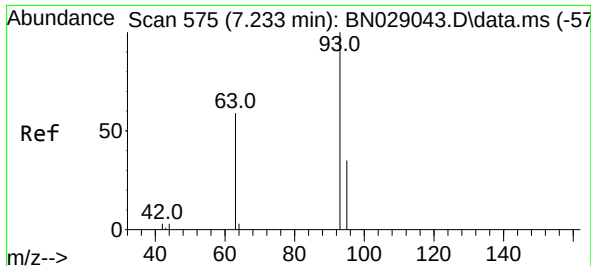
Ion Ratio Lower Upper

99 100

42 19.2 13.4 20.2

71 58.4 47.8 71.6

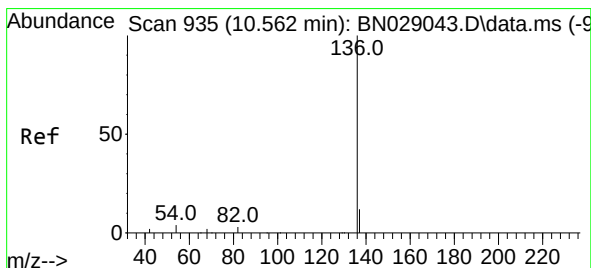
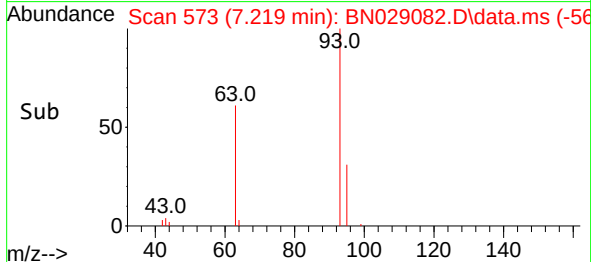
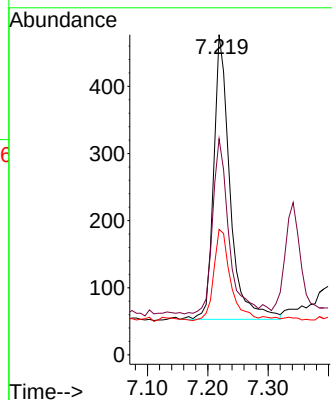
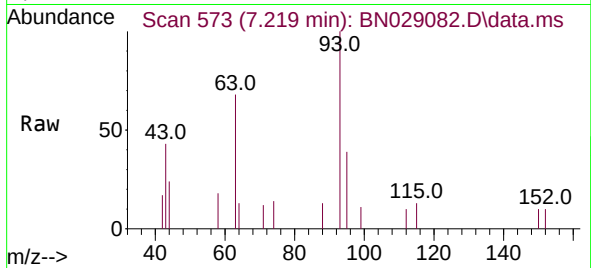




#6
bis(2-Chloroethyl)ether
Concen: 0.327 ng
RT: 7.219 min Scan# 51
Delta R.T. -0.014 min
Lab File: BN029082.D
Acq: 07 Dec 2023 08:14

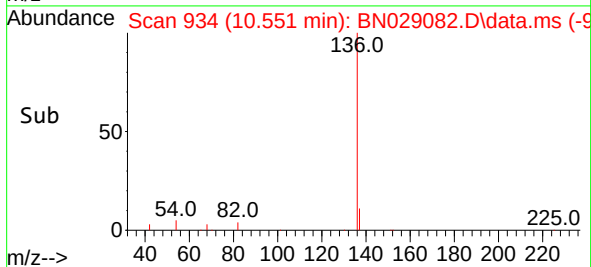
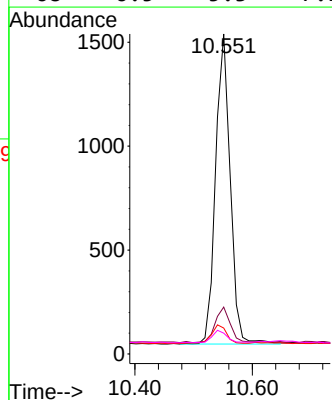
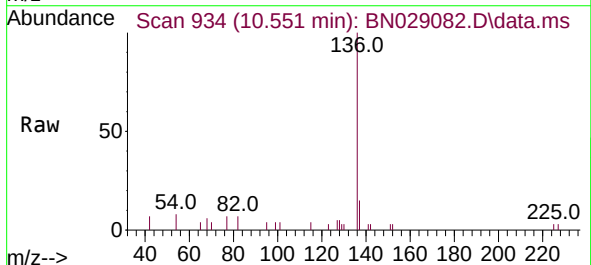
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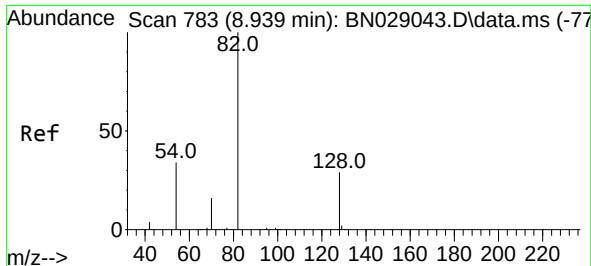
Tgt Ion: 93	Resp:	797	
Ion	Ratio	Lower	Upper
93	100		
63	62.6	48.4	72.6
95	33.0	28.1	42.1



#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.551 min Scan# 934
Delta R.T. -0.011 min
Lab File: BN029082.D
Acq: 07 Dec 2023 08:14

Tgt Ion:136	Resp:	2577	
Ion	Ratio	Lower	Upper
136	100		
137	14.7	11.9	17.9
54	8.1	6.4	9.6
68	6.5	5.3	7.9

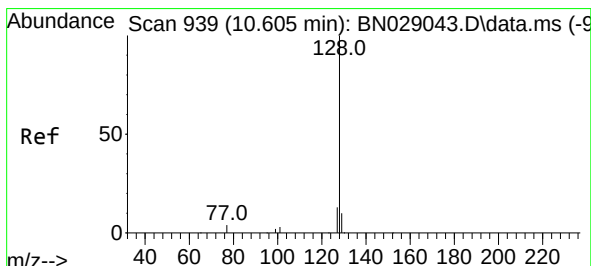
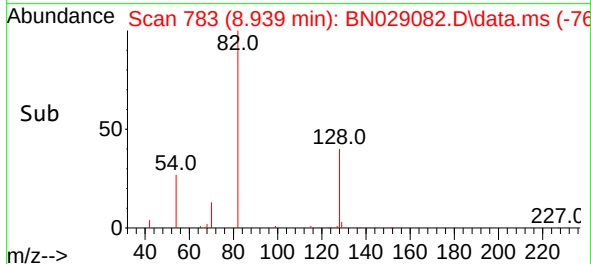
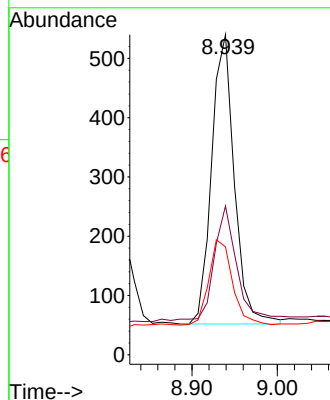
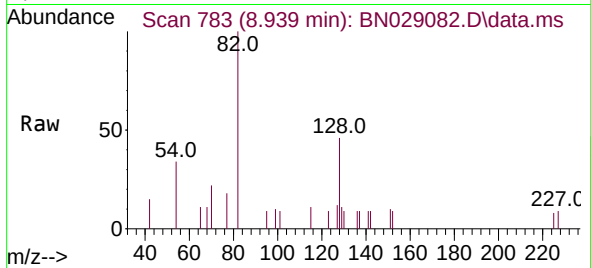




#8
 Nitrobenzene-d5
 Concen: 0.290 ng
 RT: 8.939 min Scan# 783
 Delta R.T. 0.000 min
 Lab File: BN029082.D
 Acq: 07 Dec 2023 08:14

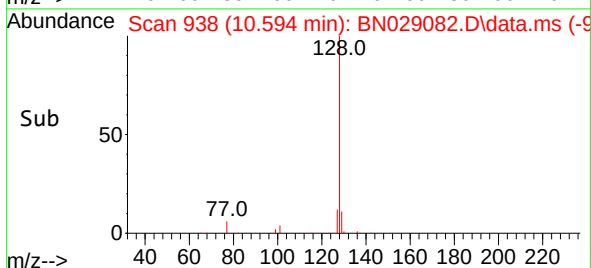
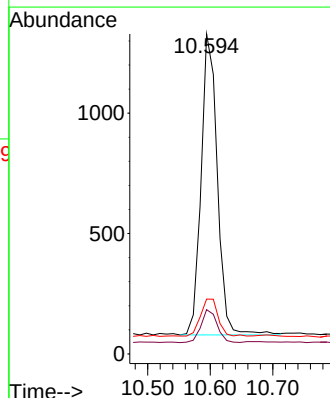
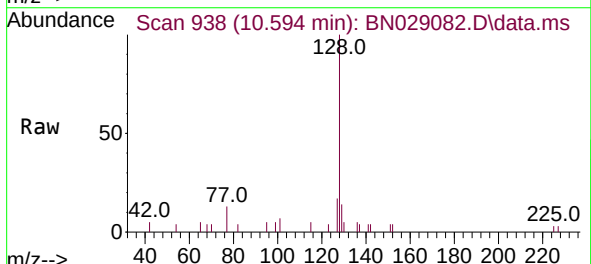
Instrument :
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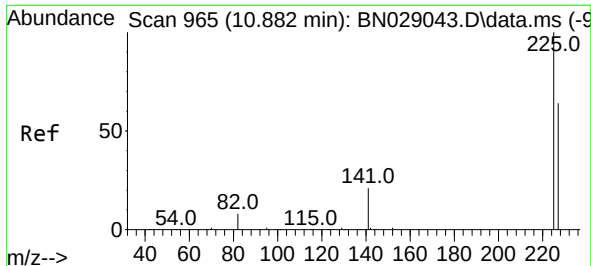
Tgt Ion: 82 Resp: 902
 Ion Ratio Lower Upper
 82 100
 128 46.5 28.2 42.4#
 54 33.7 32.1 48.1



#9
 Naphthalene
 Concen: 0.281 ng
 RT: 10.594 min Scan# 938
 Delta R.T. -0.011 min
 Lab File: BN029082.D
 Acq: 07 Dec 2023 08:14

Tgt Ion: 128 Resp: 2257
 Ion Ratio Lower Upper
 128 100
 129 13.8 10.5 15.7
 127 17.2 12.5 18.7

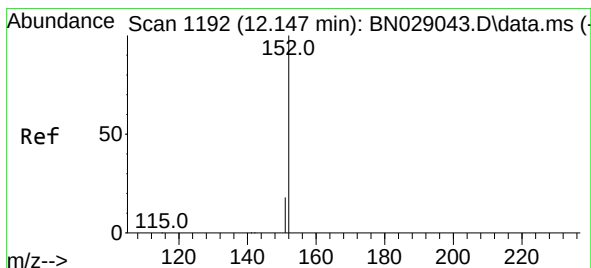
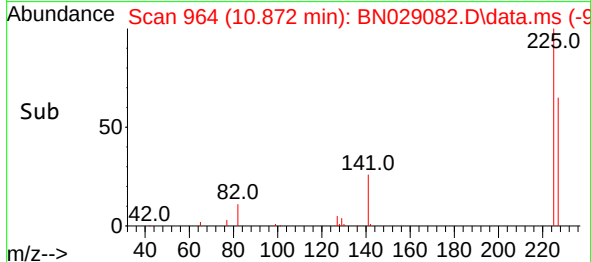
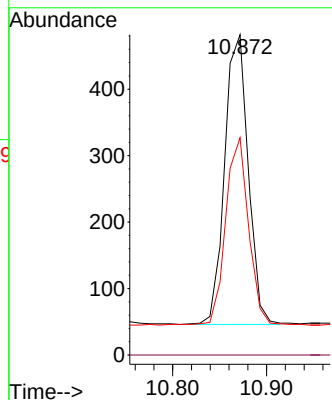
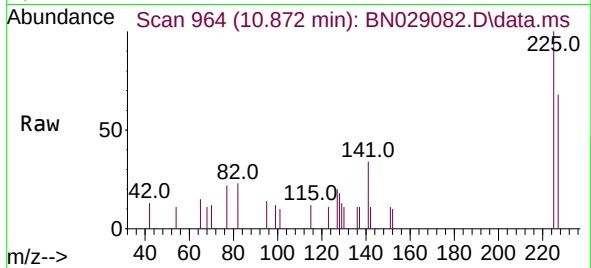




#10
Hexachlorobutadiene
Concen: 0.215 ng
RT: 10.872 min Scan# 90
Delta R.T. -0.011 min
Lab File: BN029082.D
Acq: 07 Dec 2023 08:14

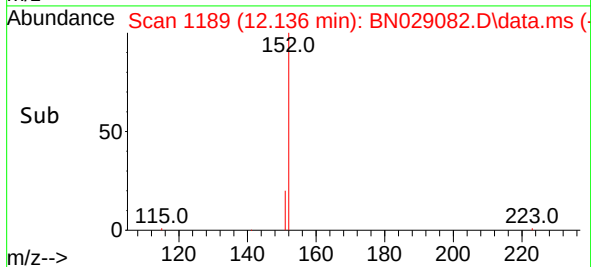
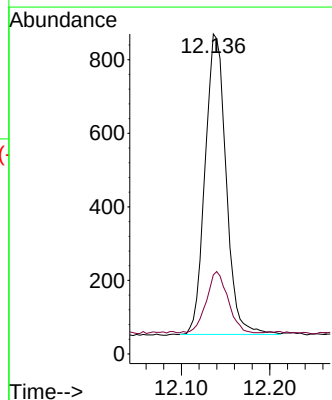
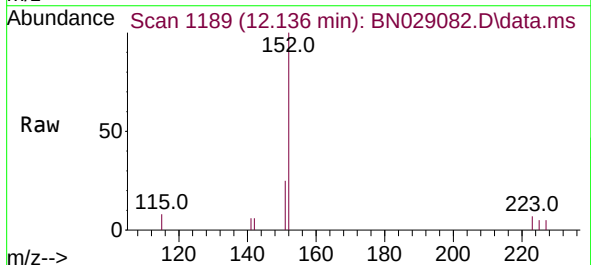
Instrument :
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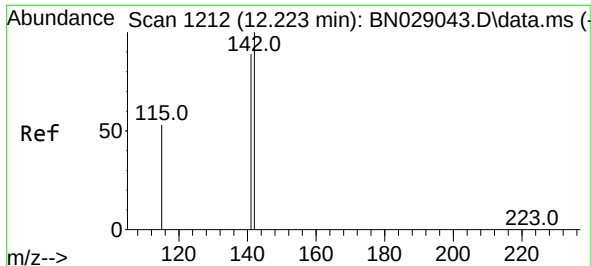
Tgt Ion:225 Resp: 762
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 61.8 50.7 76.1



#11
2-Methylnaphthalene-d10
Concen: 0.249 ng
RT: 12.136 min Scan# 1189
Delta R.T. -0.011 min
Lab File: BN029082.D
Acq: 07 Dec 2023 08:14

Tgt Ion:152 Resp: 1348
Ion Ratio Lower Upper
152 100
151 20.8 17.4 26.0

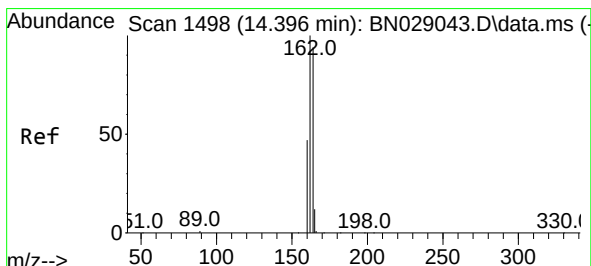
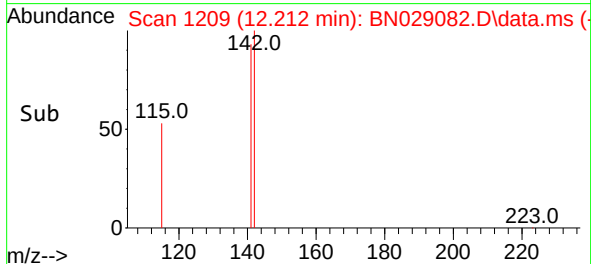
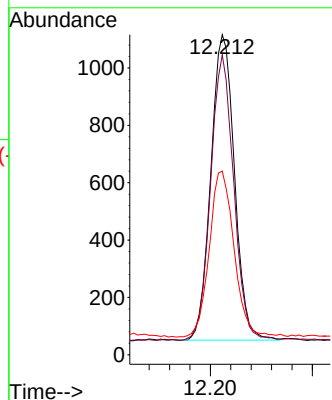
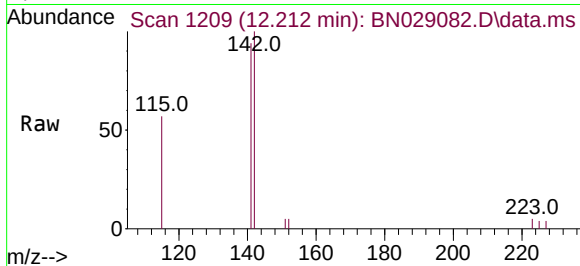




#12
2-Methylnaphthalene
Concen: 0.262 ng
RT: 12.212 min Scan# 1212
Delta R.T. -0.011 min
Lab File: BN029082.D
Acq: 07 Dec 2023 08:14

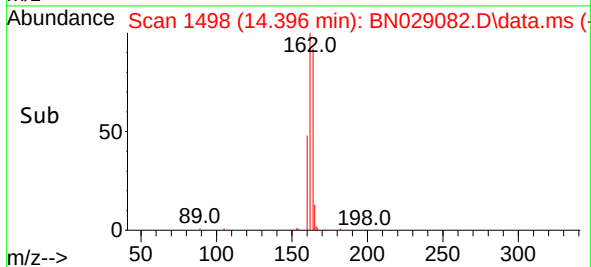
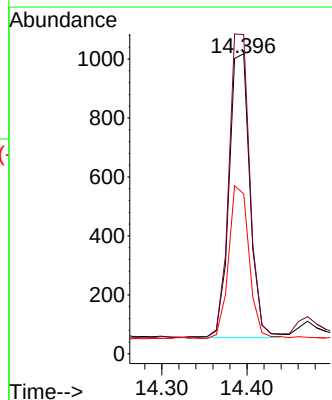
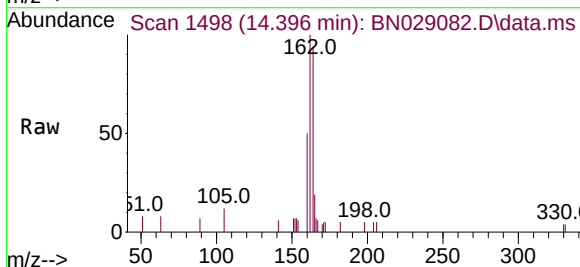
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BNA_N
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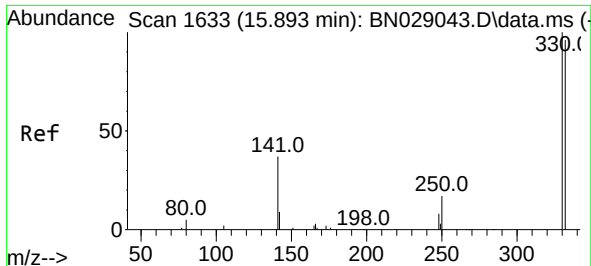
Tgt Ion:142 Resp: 1712
Ion Ratio Lower Upper
142 100
141 93.7 71.1 106.7
115 57.3 44.6 66.8



#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.396 min Scan# 1498
Delta R.T. 0.000 min
Lab File: BN029082.D
Acq: 07 Dec 2023 08:14

Tgt Ion:164 Resp: 1643
Ion Ratio Lower Upper
164 100
162 106.4 85.0 127.6
160 53.3 41.3 61.9

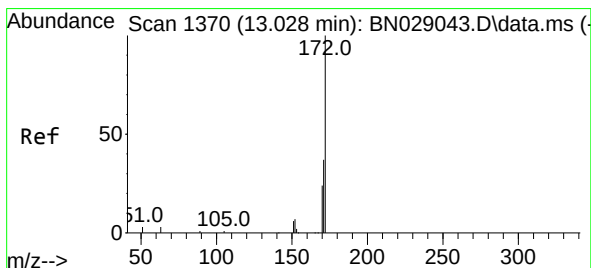
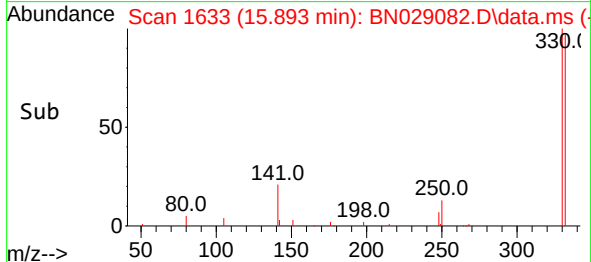
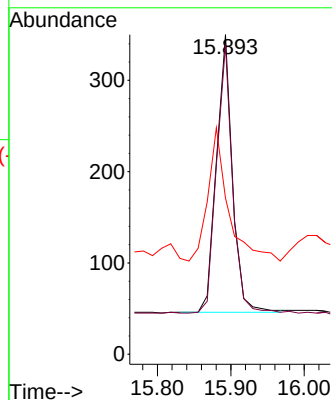
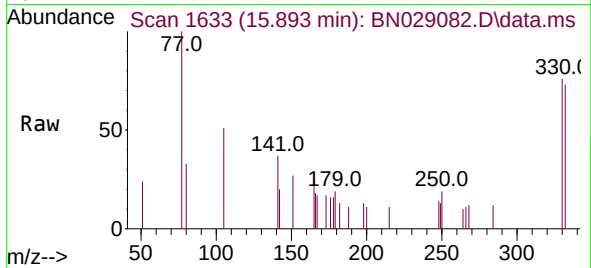




#14
2,4,6-Tribromophenol
Concen: 0.253 ng
RT: 15.893 min Scan# 1633
Delta R.T. 0.000 min
Lab File: BN029082.D
Acq: 07 Dec 2023 08:14

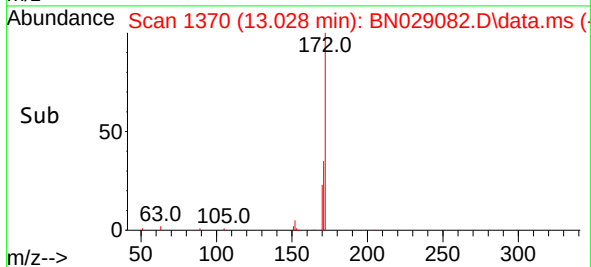
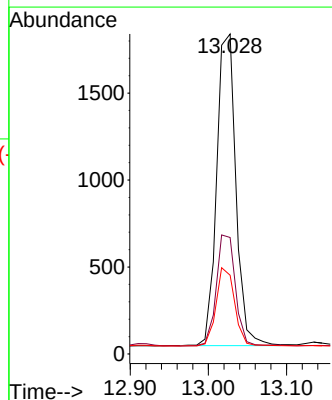
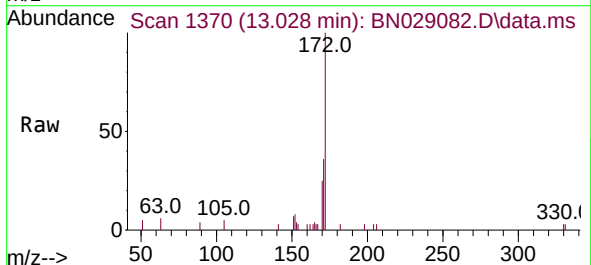
Instrument :
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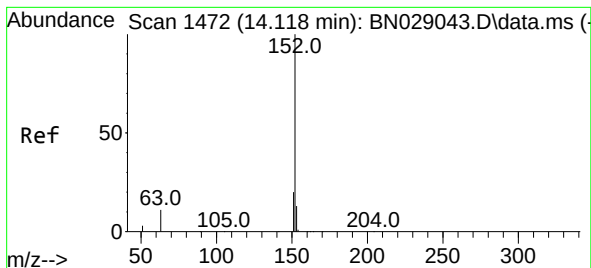
Tgt Ion:330 Resp: 459
Ion Ratio Lower Upper
330 100
332 96.9 78.8 118.2
141 60.6 28.7 43.1#



#15
2-Fluorobiphenyl
Concen: 0.360 ng
RT: 13.028 min Scan# 1370
Delta R.T. 0.000 min
Lab File: BN029082.D
Acq: 07 Dec 2023 08:14

Tgt Ion:172 Resp: 3060
Ion Ratio Lower Upper
172 100
171 36.4 30.1 45.1
170 24.6 20.3 30.5





#16

Acenaphthylene

Concen: 0.379 ng

RT: 14.118 min Scan# 14

Delta R.T. 0.000 min

Lab File: BN029082.D

Acq: 07 Dec 2023 08:14

Instrument :

BNA_N

ClientSampleId :

MW-110MS

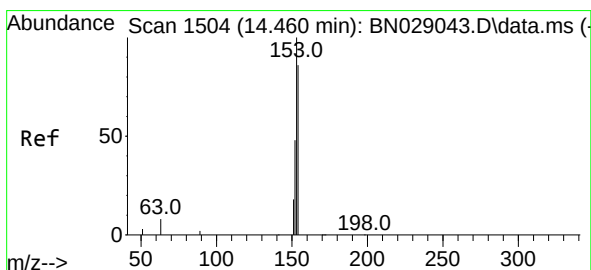
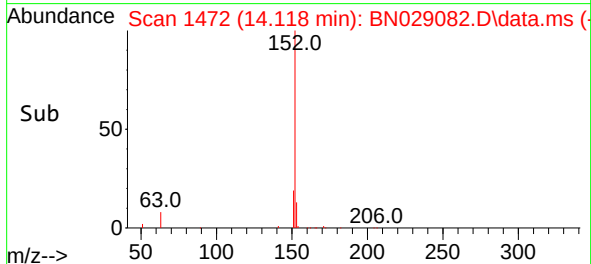
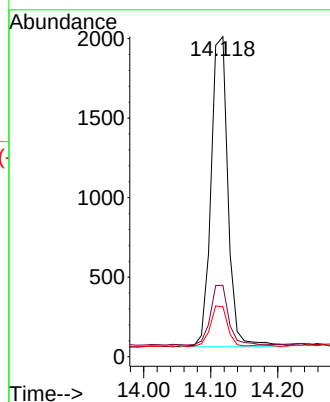
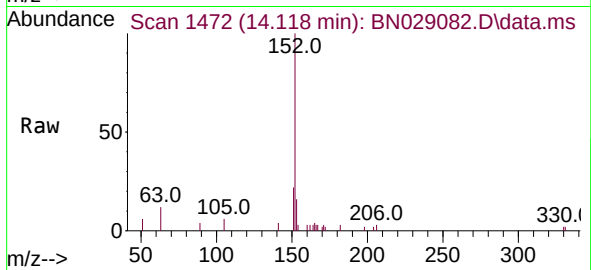
Tgt Ion:152 Resp: 3429

Ion Ratio Lower Upper

152 100

151 21.6 15.8 23.6

153 13.8 10.3 15.5



#17

Acenaphthene

Concen: 0.325 ng

RT: 14.450 min Scan# 1503

Delta R.T. -0.011 min

Lab File: BN029082.D

Acq: 07 Dec 2023 08:14

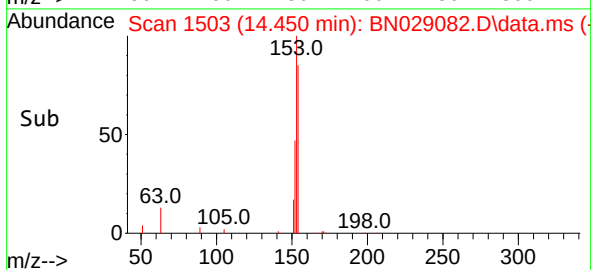
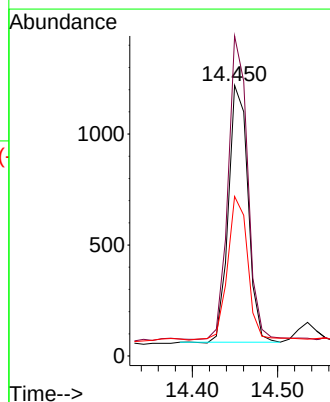
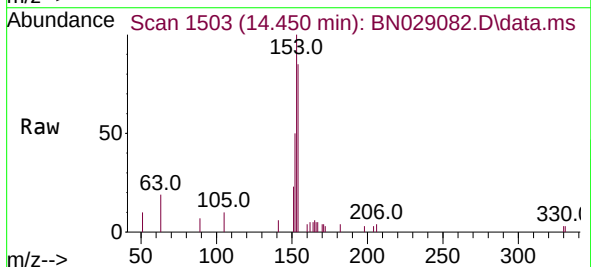
Tgt Ion:154 Resp: 1844

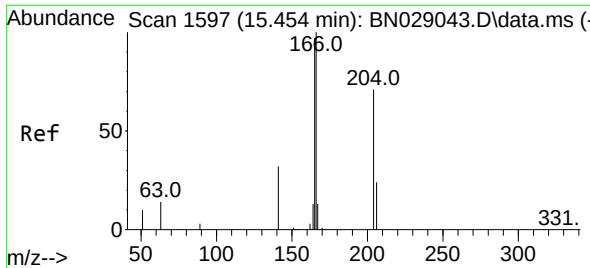
Ion Ratio Lower Upper

154 100

153 118.1 93.0 139.6

152 58.1 44.2 66.4

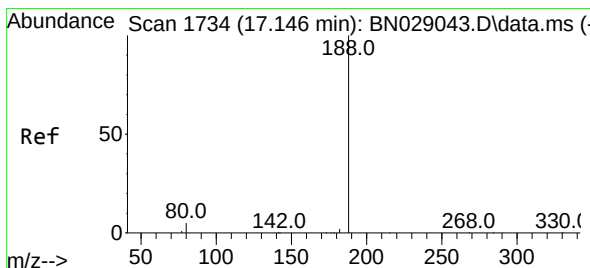
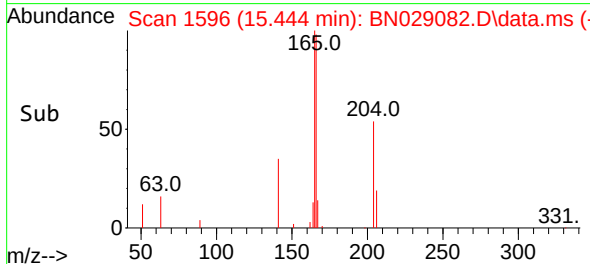
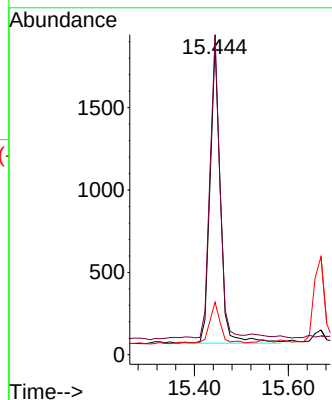
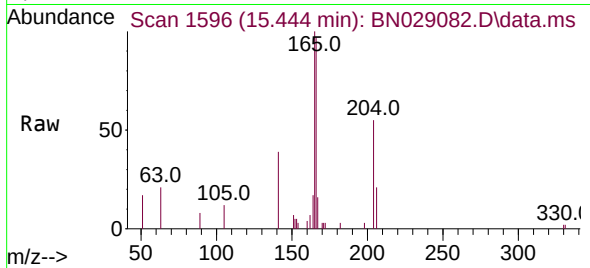




#18
Fluorene
Concen: 0.325 ng
RT: 15.444 min Scan# 1596
Delta R.T. -0.011 min
Lab File: BN029082.D
Acq: 07 Dec 2023 08:14

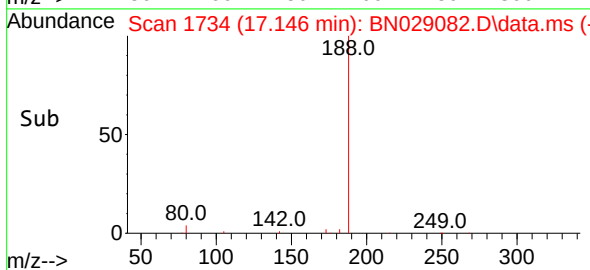
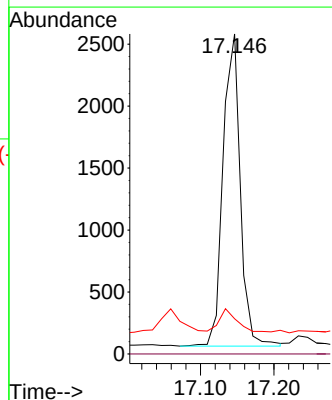
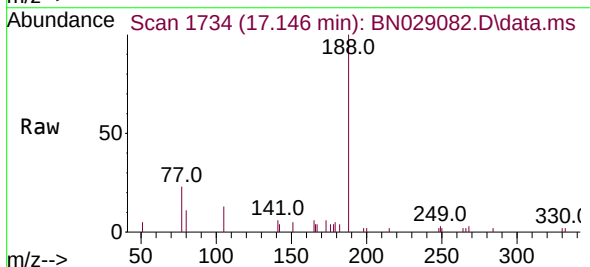
Instrument :
BNA_N
ClientSampleId :
MW-110MS

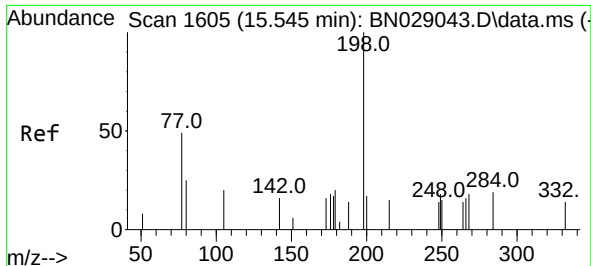
Tgt Ion:166 Resp: 2939
Ion Ratio Lower Upper
166 100
165 91.8 80.2 120.4
167 13.1 11.0 16.4



#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.146 min Scan# 1734
Delta R.T. 0.000 min
Lab File: BN029082.D
Acq: 07 Dec 2023 08:14

Tgt Ion:188 Resp: 4105
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.0 5.4 8.0#

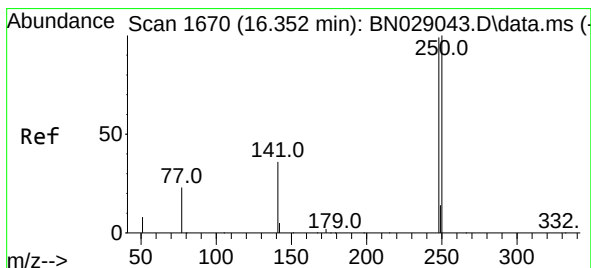
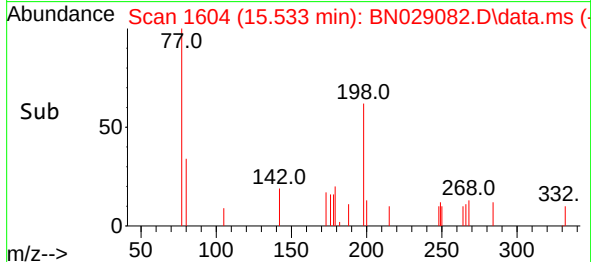
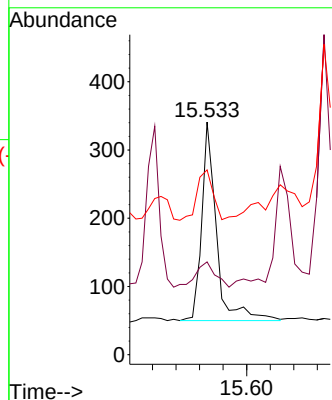
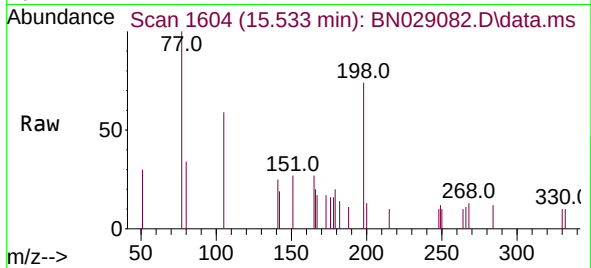




#20
4,6-Dinitro-2-methylphenol
Concen: 0.400 ng
RT: 15.533 min Scan# 1604
Delta R.T. -0.012 min
Lab File: BN029082.D
Acq: 07 Dec 2023 08:14

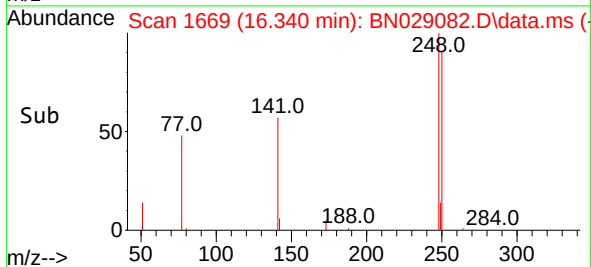
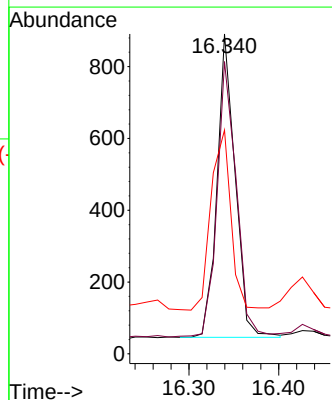
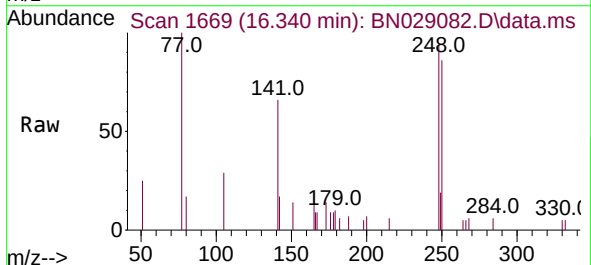
Instrument :
BNA_N
ClientSampleId :
MW-110MS

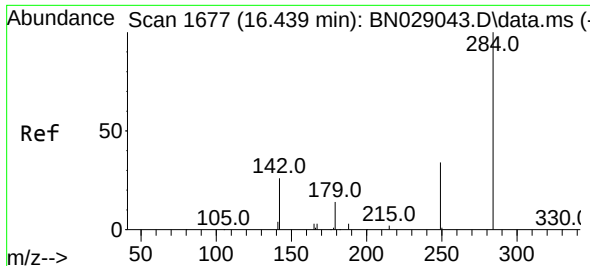
Tgt Ion:198 Resp: 496
Ion Ratio Lower Upper
198 100
51 39.9 23.4 35.2#
105 79.5 29.0 43.4#



#21
4-Bromophenyl-phenylether
Concen: 0.319 ng
RT: 16.340 min Scan# 1669
Delta R.T. -0.012 min
Lab File: BN029082.D
Acq: 07 Dec 2023 08:14

Tgt Ion:248 Resp: 1184
Ion Ratio Lower Upper
248 100
250 91.4 81.3 121.9
141 69.9 31.2 46.8#

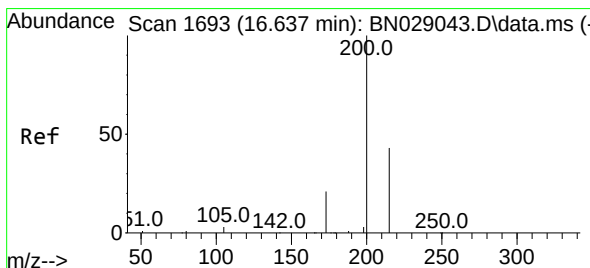
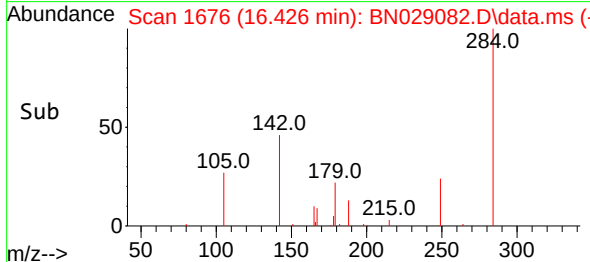
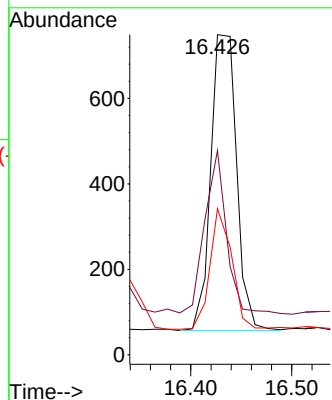
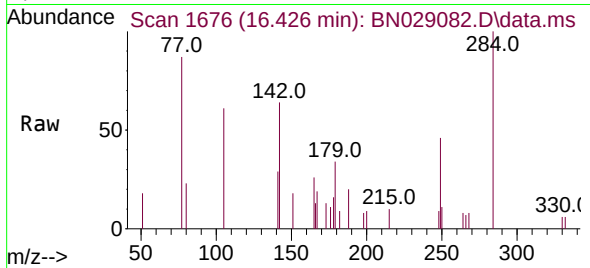




#22
Hexachlorobenzene
Concen: 0.291 ng
RT: 16.426 min Scan# 1676
Delta R.T. -0.012 min
Lab File: BN029082.D
Acq: 07 Dec 2023 08:14

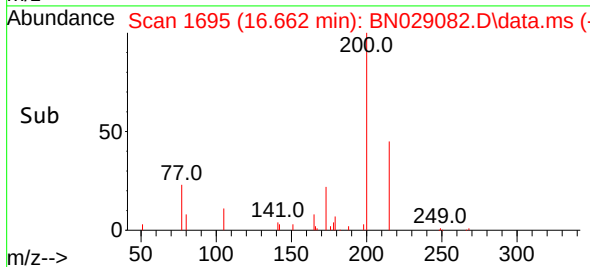
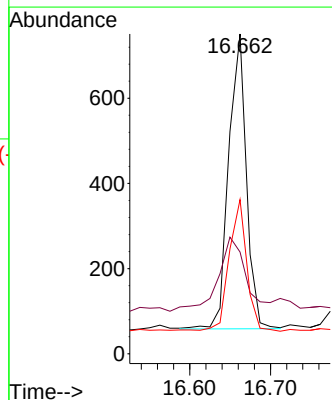
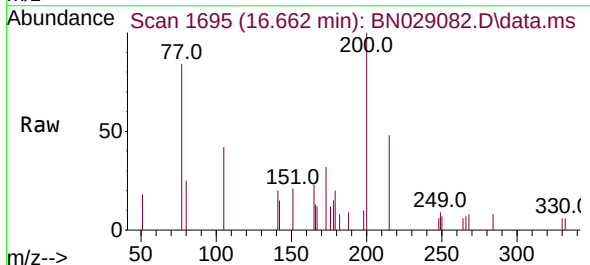
Instrument :
BNA_N
ClientSampleId :
MW-110MS

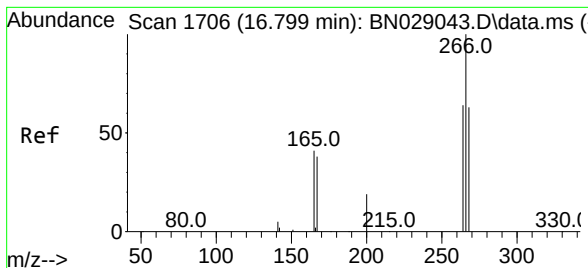
Tgt Ion:284 Resp: 1230
Ion Ratio Lower Upper
284 100
142 46.2 28.0 42.0#
249 34.5 27.8 41.8



#23
Atrazine
Concen: 0.322 ng
RT: 16.662 min Scan# 1695
Delta R.T. 0.025 min
Lab File: BN029082.D
Acq: 07 Dec 2023 08:14

Tgt Ion:200 Resp: 1054
Ion Ratio Lower Upper
200 100
173 31.8 19.3 28.9#
215 48.2 36.1 54.1





#24

Pentachlorophenol

Concen: 0.737 ng

RT: 16.799 min Scan# 1706

Delta R.T. 0.000 min

Lab File: BN029082.D

Acq: 07 Dec 2023 08:14

Instrument :

BNA_N

ClientSampleId :

MW-110MS

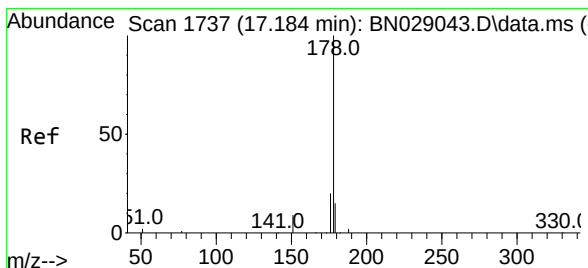
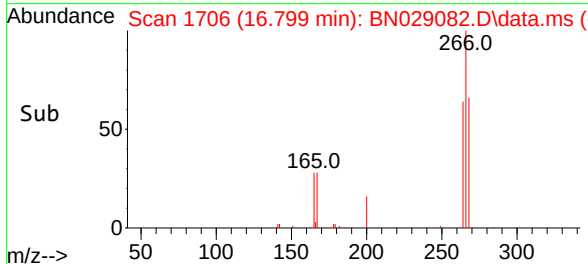
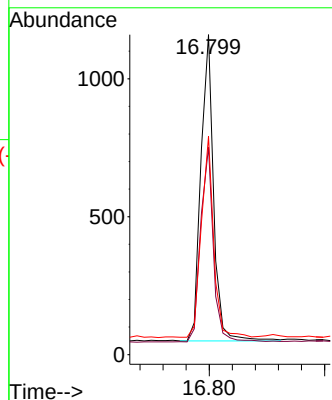
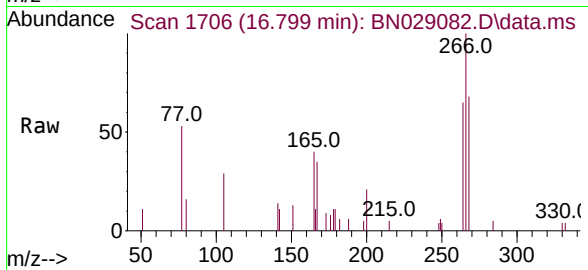
Tgt Ion:266 Resp: 1703

Ion Ratio Lower Upper

266 100

264 64.1 50.7 76.1

268 63.3 49.5 74.3



#25

Phenanthrene

Concen: 0.360 ng

RT: 17.184 min Scan# 1737

Delta R.T. 0.000 min

Lab File: BN029082.D

Acq: 07 Dec 2023 08:14

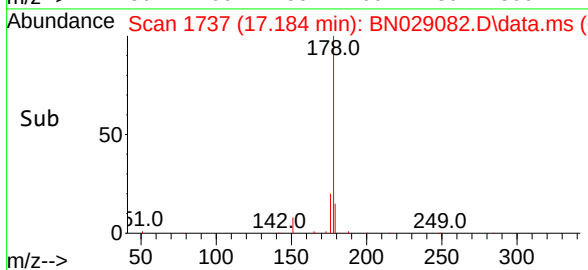
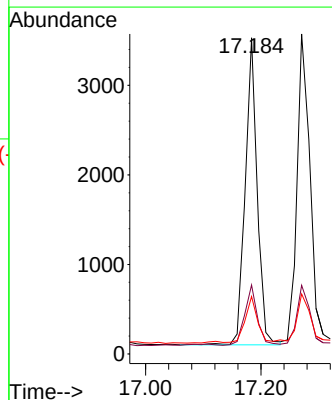
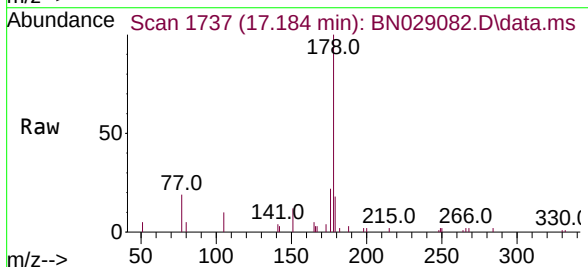
Tgt Ion:178 Resp: 4929

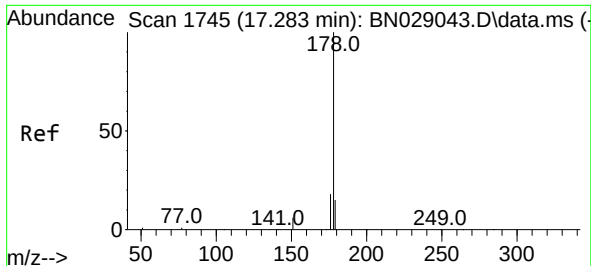
Ion Ratio Lower Upper

178 100

176 20.8 15.6 23.4

179 15.2 12.6 18.8

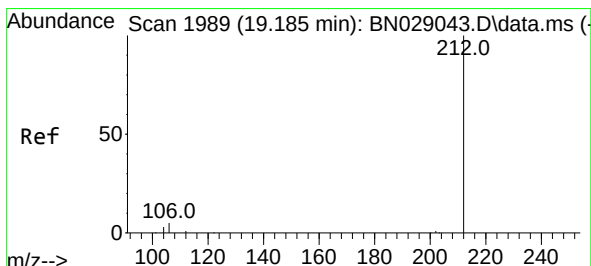
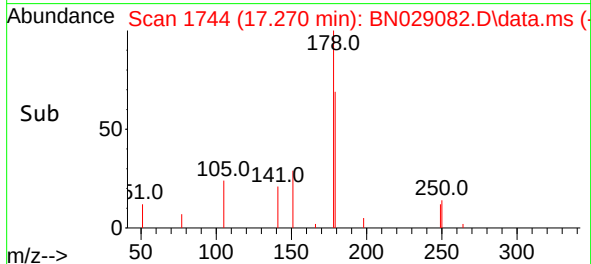
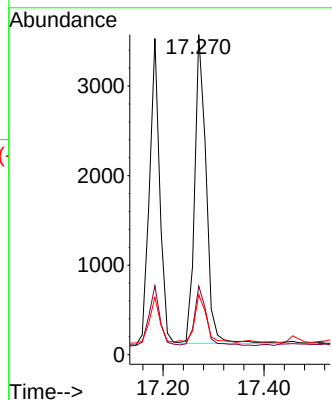
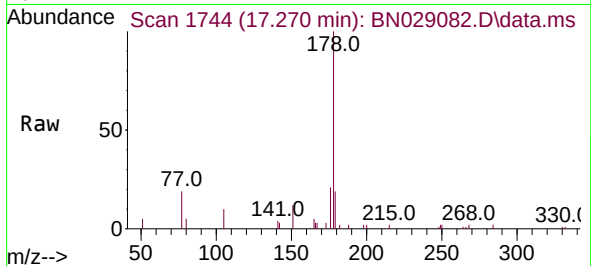




#26
 Anthracene
 Concen: 0.407 ng
 RT: 17.270 min Scan# 1744
 Delta R.T. -0.012 min
 Lab File: BN029082.D
 Acq: 07 Dec 2023 08:14

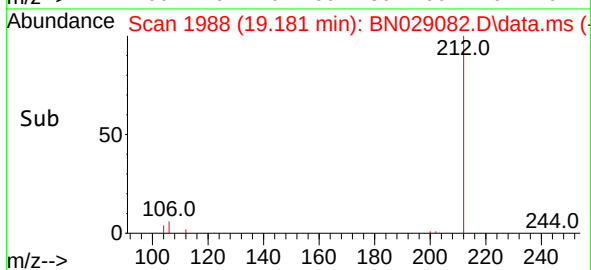
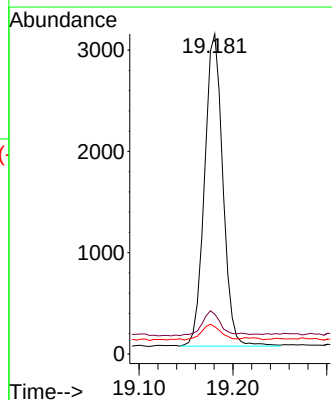
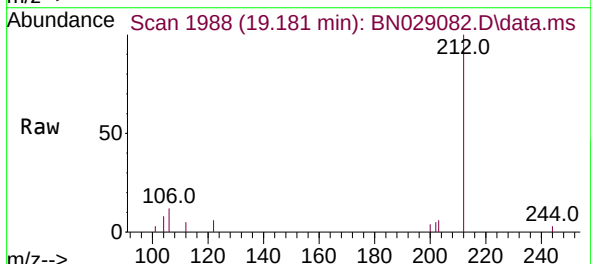
Instrument :
 BNA_N
 ClientSampleId :
 MW-110MS

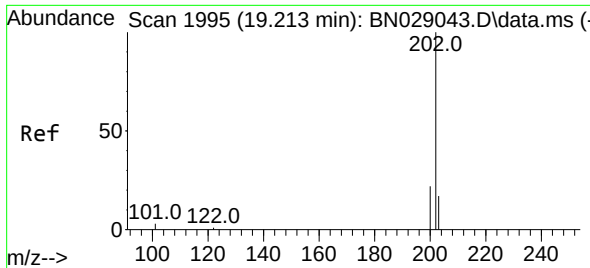
Tgt Ion:	178	Resp:	5396
Ion	Ratio	Lower	Upper
178	100		
176	20.1	15.0	22.4
179	15.8	12.6	19.0



#27
 Fluoranthene-d10
 Concen: 0.324 ng
 RT: 19.181 min Scan# 1988
 Delta R.T. -0.005 min
 Lab File: BN029082.D
 Acq: 07 Dec 2023 08:14

Tgt Ion:	212	Resp:	4180
Ion	Ratio	Lower	Upper
212	100		
106	8.7	3.9	5.9#
104	5.3	2.6	3.8#

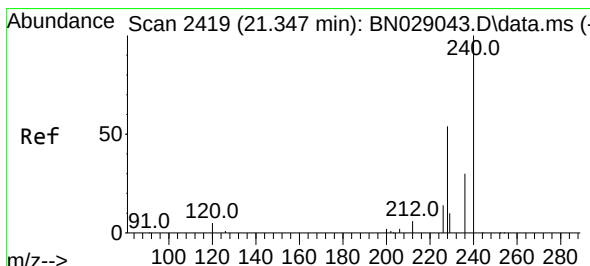
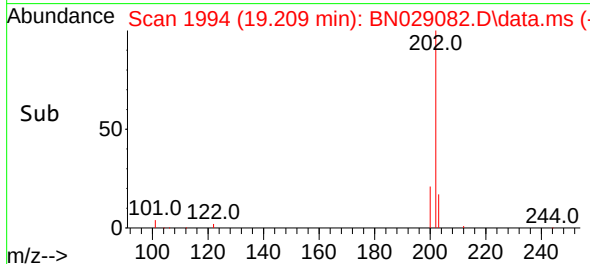
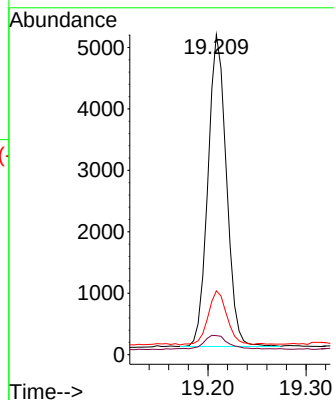
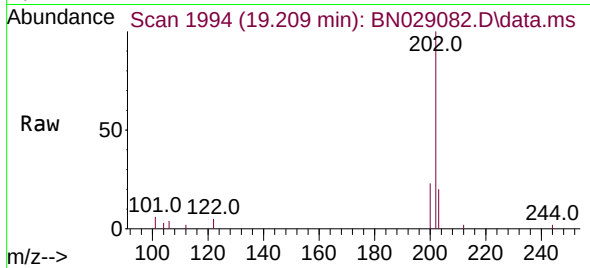




#28
Fluoranthene
Concen: 0.353 ng
RT: 19.209 min Scan# 1994
Delta R.T. -0.005 min
Lab File: BN029082.D
Acq: 07 Dec 2023 08:14

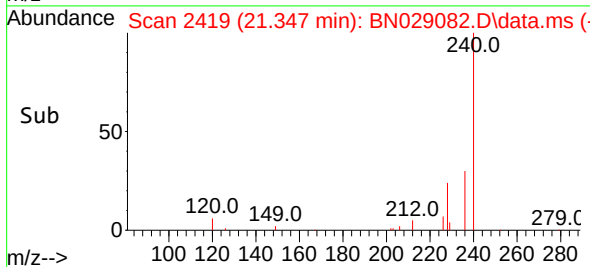
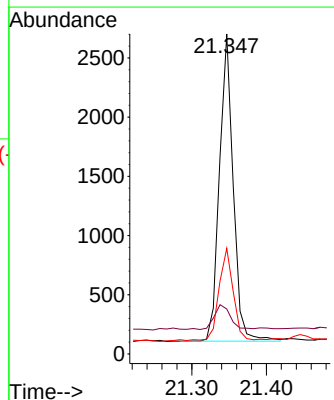
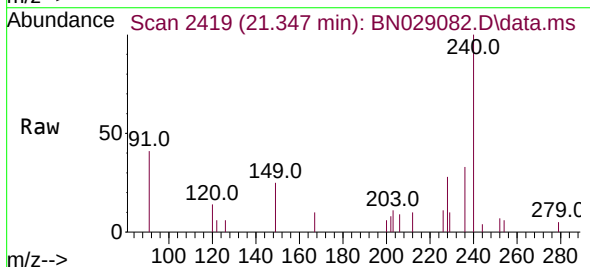
Instrument :
BNA_N
ClientSampleId :
MW-110MS

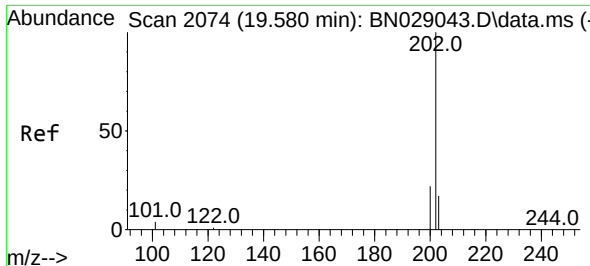
Tgt Ion:202 Resp: 6653
Ion Ratio Lower Upper
202 100
101 6.7 3.0 4.6#
203 17.9 13.8 20.6



#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.347 min Scan# 2419
Delta R.T. 0.000 min
Lab File: BN029082.D
Acq: 07 Dec 2023 08:14

Tgt Ion:240 Resp: 3331
Ion Ratio Lower Upper
240 100
120 14.1 6.7 10.1#
236 33.0 25.7 38.5

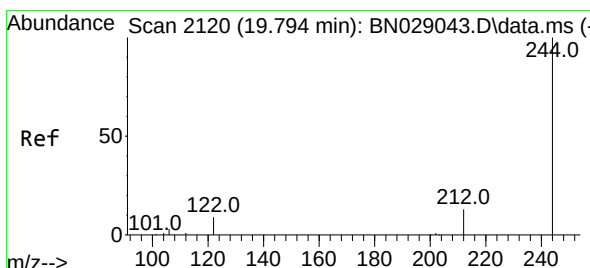
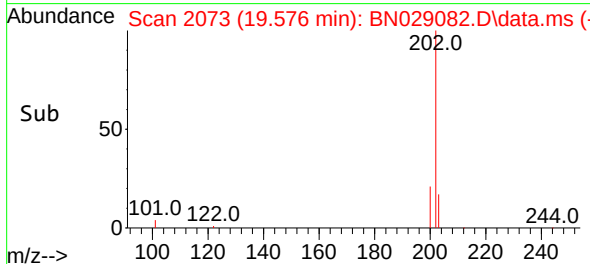
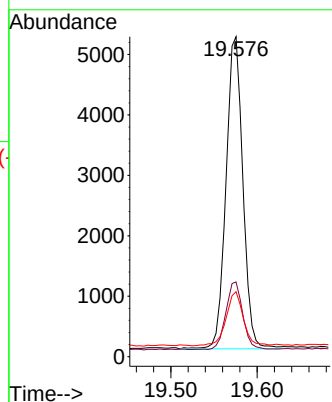
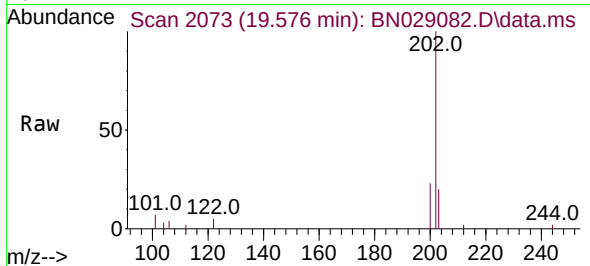




#30
Pyrene
Concen: 0.340 ng
RT: 19.576 min Scan# 2074
Delta R.T. -0.005 min
Lab File: BN029082.D
Acq: 07 Dec 2023 08:14

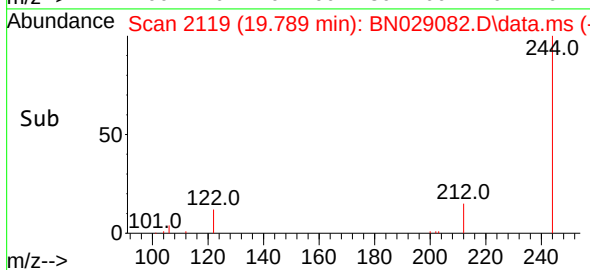
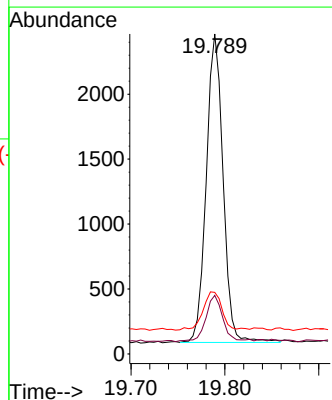
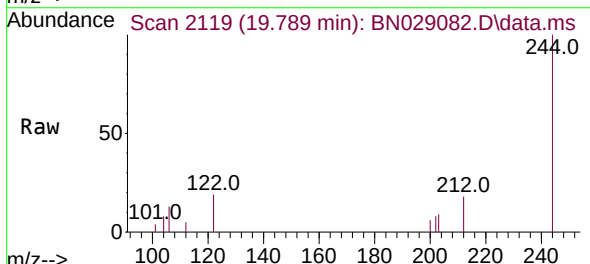
Instrument :
BNA_N
ClientSampleId :
MW-110MS

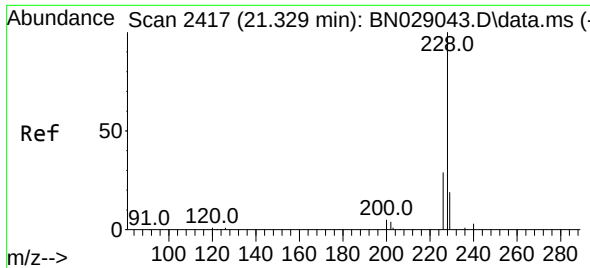
Tgt Ion:202	Resp:	7021
Ion Ratio	Lower	Upper
202	100	
200	21.8	17.0 25.6
203	17.7	14.2 21.4



#31
Terphenyl-d14
Concen: 0.351 ng
RT: 19.789 min Scan# 2119
Delta R.T. -0.005 min
Lab File: BN029082.D
Acq: 07 Dec 2023 08:14

Tgt Ion:244	Resp:	2956
Ion Ratio	Lower	Upper
244	100	
212	18.3	11.6 17.4#
122	19.2	8.2 12.4#

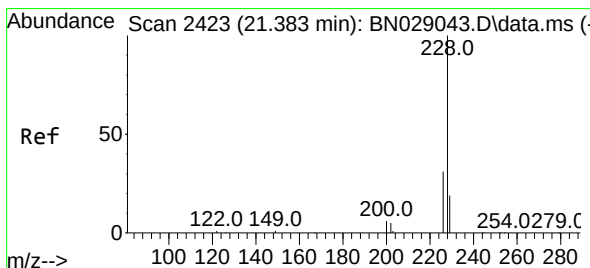
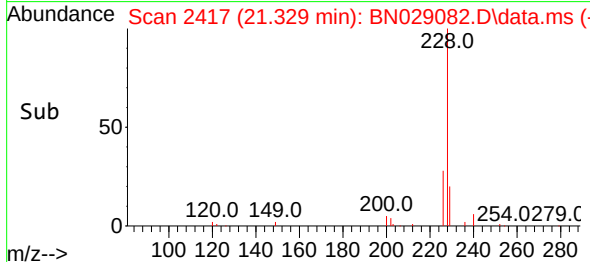
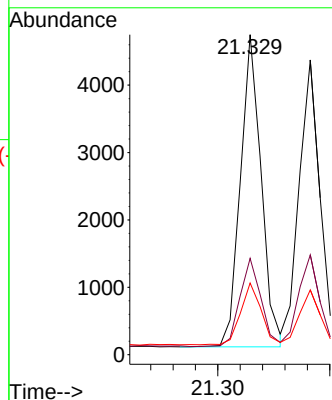
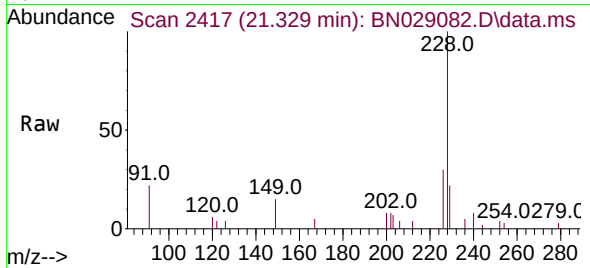




#32
Benzo(a)anthracene
Concen: 0.354 ng
RT: 21.329 min Scan# 2417
Delta R.T. 0.000 min
Lab File: BN029082.D
Acq: 07 Dec 2023 08:14

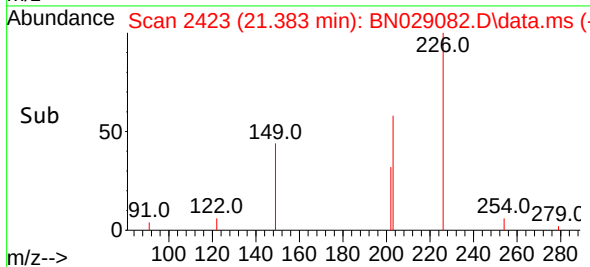
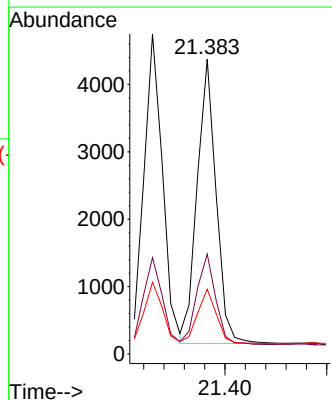
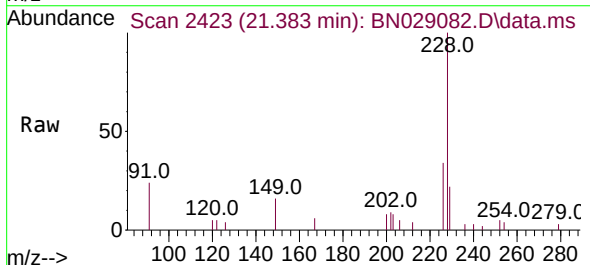
Instrument :
BNA_N
ClientSampleId :
MW-110MS

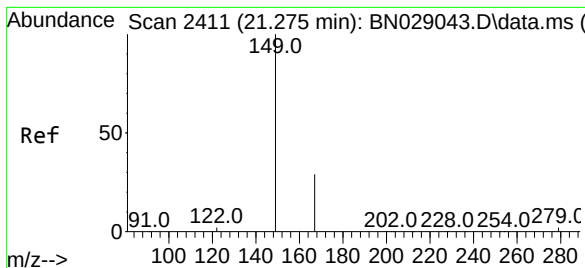
Tgt Ion:228 Resp: 5975
Ion Ratio Lower Upper
228 100
226 30.1 23.8 35.6
229 22.4 16.0 24.0



#33
Chrysene
Concen: 0.328 ng
RT: 21.383 min Scan# 2423
Delta R.T. 0.000 min
Lab File: BN029082.D
Acq: 07 Dec 2023 08:14

Tgt Ion:228 Resp: 5454
Ion Ratio Lower Upper
228 100
226 33.9 25.4 38.0
229 22.0 16.0 24.0

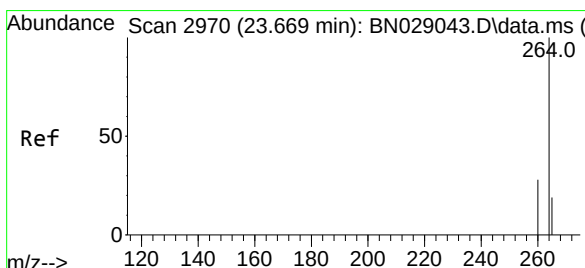
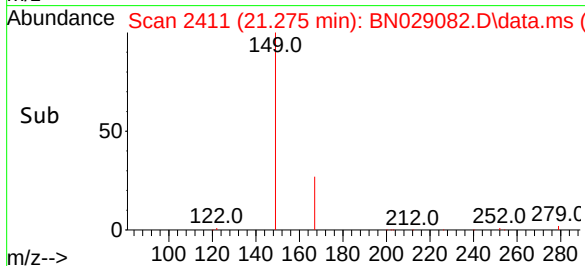
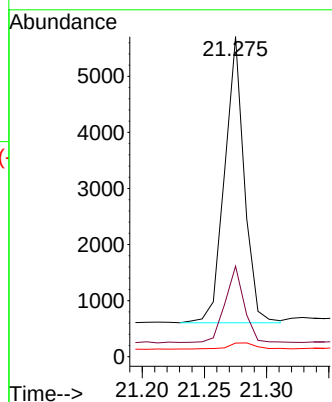
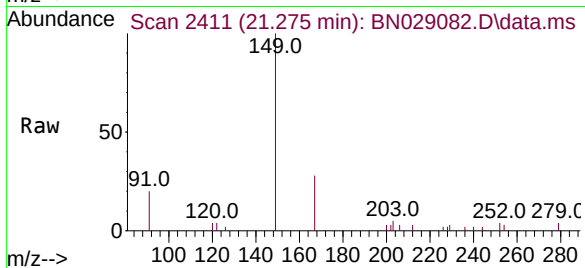




#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.537 ng
 RT: 21.275 min Scan# 2411
 Delta R.T. 0.000 min
 Lab File: BN029082.D
 Acq: 07 Dec 2023 08:14

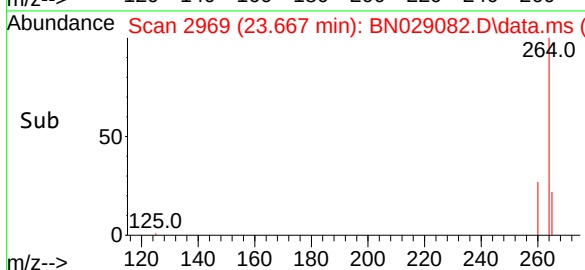
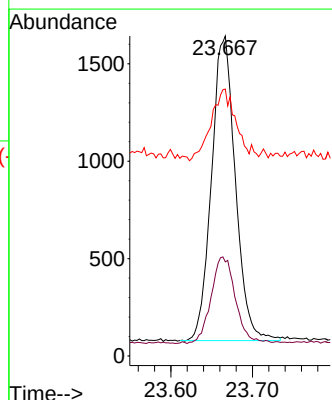
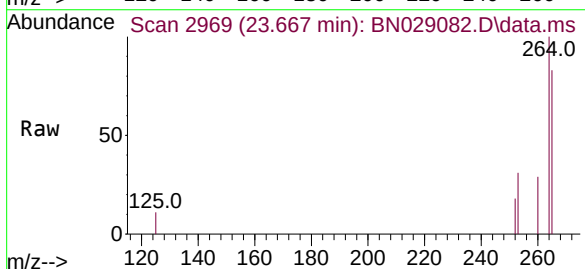
Instrument :
 BNA_N
 ClientSampleId :
 MW-110MS

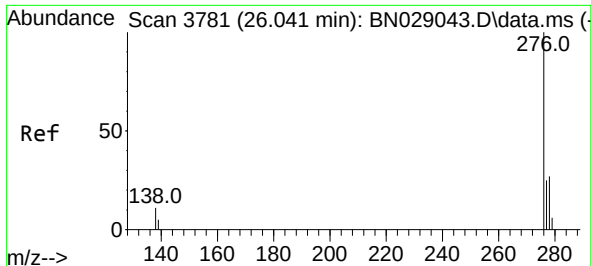
Tgt Ion:149 Resp: 5594
 Ion Ratio Lower Upper
 149 100
 167 27.0 23.4 35.2
 279 3.7 3.4 5.2



#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.667 min Scan# 2969
 Delta R.T. -0.003 min
 Lab File: BN029082.D
 Acq: 07 Dec 2023 08:14

Tgt Ion:264 Resp: 3175
 Ion Ratio Lower Upper
 264 100
 260 29.4 23.9 35.9
 265 83.4 52.7 79.1#

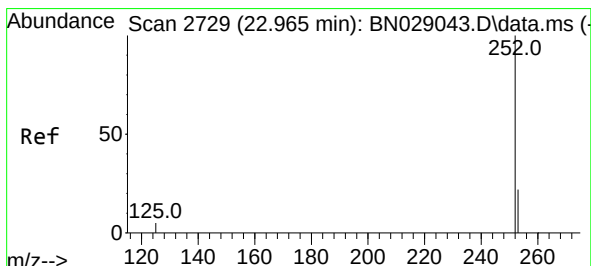
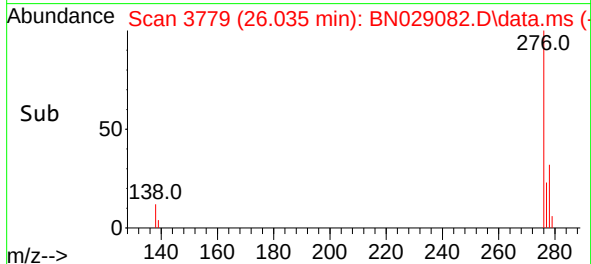
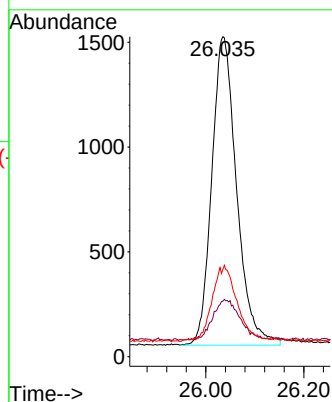
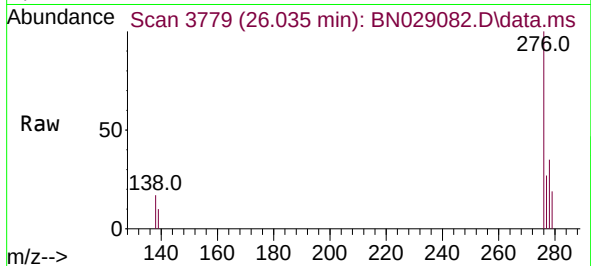




#36
Indeno(1,2,3-cd)pyrene
Concen: 0.321 ng
RT: 26.035 min Scan# 31
Delta R.T. -0.006 min
Lab File: BN029082.D
Acq: 07 Dec 2023 08:14

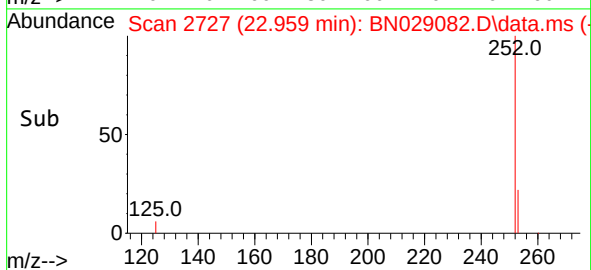
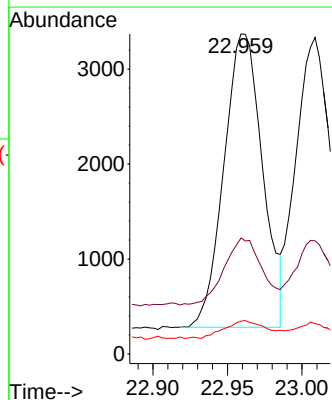
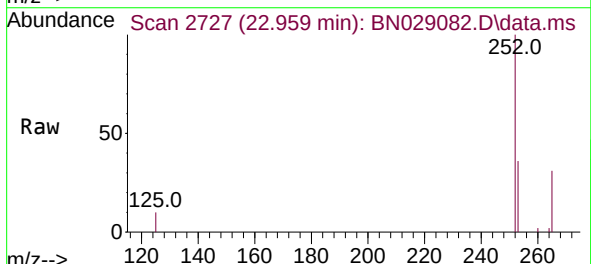
Instrument :
BNA_N
ClientSampleId :
MW-110MS

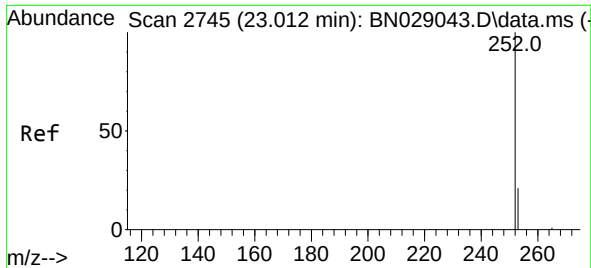
Tgt Ion:276 Resp: 5192
Ion Ratio Lower Upper
276 100
138 14.3 9.6 14.4
277 25.0 19.4 29.0



#37
Benzo(b)fluoranthene
Concen: 0.327 ng
RT: 22.959 min Scan# 2727
Delta R.T. -0.006 min
Lab File: BN029082.D
Acq: 07 Dec 2023 08:14

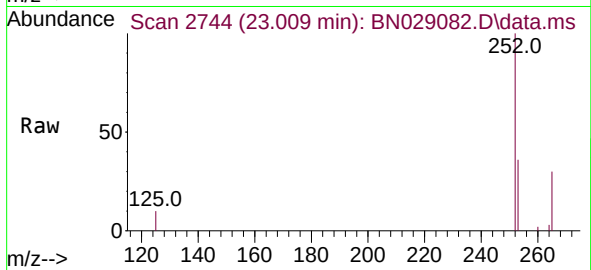
Tgt Ion:252 Resp: 5568
Ion Ratio Lower Upper
252 100
253 36.3 23.0 34.6#
125 10.3 5.4 8.0#



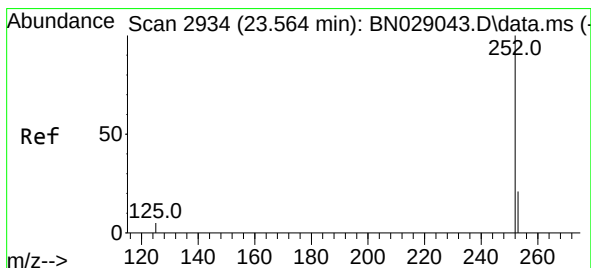
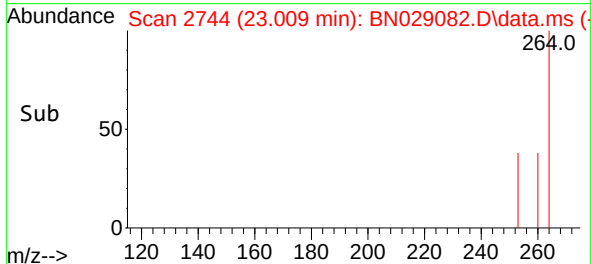
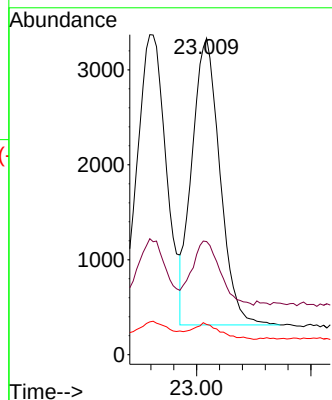


#38
Benzo(k)fluoranthene
Concen: 0.322 ng
RT: 23.009 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN029082.D
Acq: 07 Dec 2023 08:14

Instrument :
BNA_N
ClientSampleId :
MW-110MS

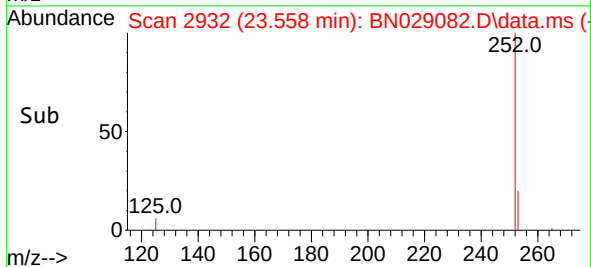
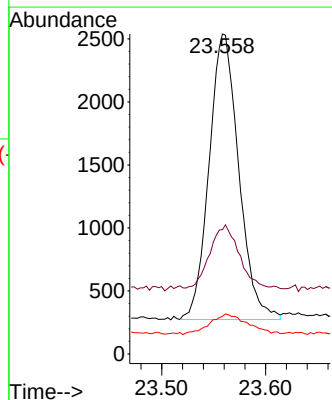
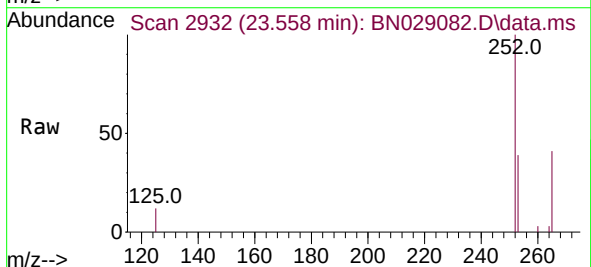


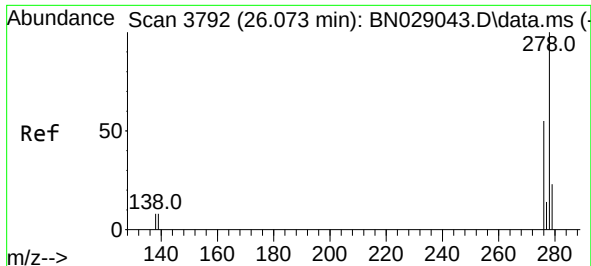
Tgt Ion:252 Resp: 5140
Ion Ratio Lower Upper
252 100
253 35.8 23.0 34.4#
125 9.5 5.0 7.6#



#39
Benzo(a)pyrene
Concen: 0.319 ng
RT: 23.558 min Scan# 2932
Delta R.T. -0.006 min
Lab File: BN029082.D
Acq: 07 Dec 2023 08:14

Tgt Ion:252 Resp: 4498
Ion Ratio Lower Upper
252 100
253 38.8 25.3 37.9#
125 11.8 6.5 9.7#

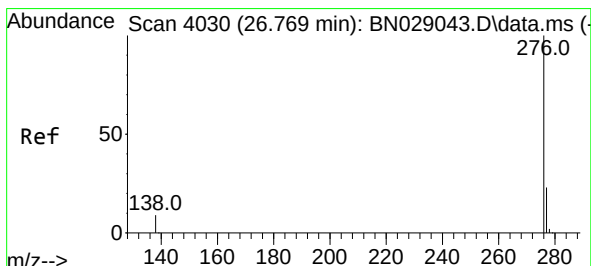
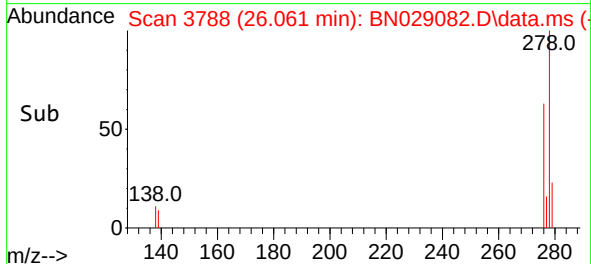
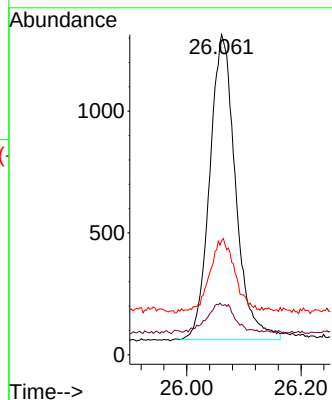
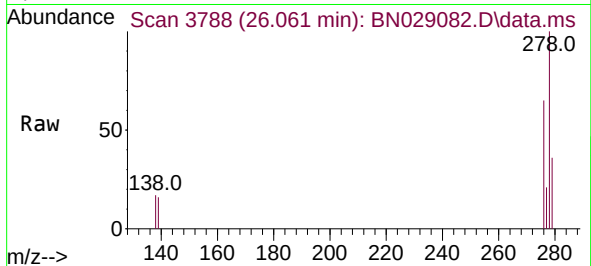




#40
Dibenzo(a,h)anthracene
Concen: 0.314 ng
RT: 26.061 min Scan# 31
Delta R.T. -0.012 min
Lab File: BN029082.D
Acq: 07 Dec 2023 08:14

Instrument :
BNA_N
ClientSampleId :
MW-110MS

Tgt Ion:278 Resp: 3925
Ion Ratio Lower Upper
278 100
139 15.5 9.4 14.2#
279 35.7 24.2 36.4



#41
Benzo(g,h,i)perylene
Concen: 0.302 ng
RT: 26.769 min Scan# 4030
Delta R.T. 0.000 min
Lab File: BN029082.D
Acq: 07 Dec 2023 08:14

Tgt Ion:276 Resp: 4119
Ion Ratio Lower Upper
276 100
277 27.3 20.3 30.5
138 17.4 9.2 13.8#

