

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110723\
 Data File : BN028486.D
 Acq On : 07 Nov 2023 11:25
 Operator : MA/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Quant Time: Nov 07 15:46:36 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN110723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 07 15:43:27 2023
 Response via : Initial Calibration

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

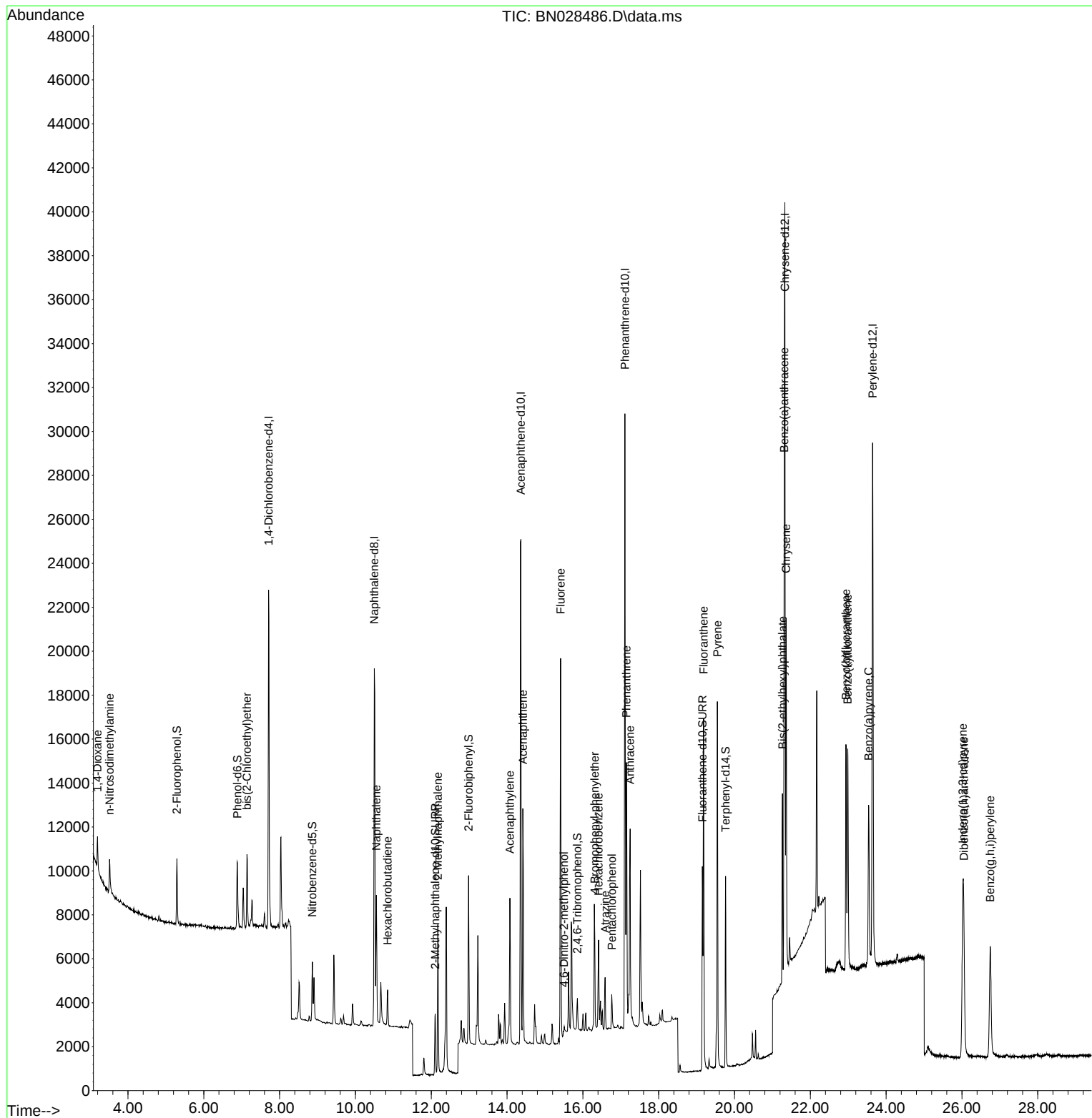
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.710	152	7590	0.400	ng	0.00
7) Naphthalene-d8	10.498	136	23111	0.400	ng	#-0.01
13) Acenaphthene-d10	14.364	164	14631	0.400	ng	0.00
19) Phenanthrene-d10	17.109	188	35733	0.400	ng	0.00
29) Chrysene-d12	21.329	240	31121	0.400	ng	0.00
35) Perylene-d12	23.643	264	32586	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.290	112	2475	0.109	ng	0.00
5) Phenol-d6	6.887	99	3176	0.109	ng	0.00
8) Nitrobenzene-d5	8.865	82	2230	0.108	ng	0.00
11) 2-Methylnaphthalene-d10	12.102	152	3818	0.095	ng	0.00
14) 2,4,6-Tribromophenol	15.856	330	924	0.113	ng	0.00
15) 2-Fluorobiphenyl	12.985	172	6632	0.103	ng	0.00
27) Fluoranthene-d10	19.153	212	10725	0.098	ng	0.00
31) Terphenyl-d14	19.766	244	8737	0.106	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.196	88	988	0.107	ng	# 89
3) n-Nitrosodimethylamine	3.514	42	1017	0.097	ng	# 95
6) bis(2-Chloroethyl)ether	7.139	93	2470	0.102	ng	100
9) Naphthalene	10.552	128	7416	0.103	ng	96
10) Hexachlorobutadiene	10.850	225	1339	0.104	ng	# 98
12) 2-Methylnaphthalene	12.174	142	5011	0.101	ng	98
16) Acenaphthylene	14.075	152	7311	0.095	ng	99
17) Acenaphthene	14.418	154	5213	0.102	ng	100
18) Fluorene	15.412	166	7540	0.104	ng	100
20) 4,6-Dinitro-2-methylph...	15.497	198	407	0.197	ng	# 1
21) 4-Bromophenyl-phenylether	16.315	248	2454	0.103	ng	# 97
22) Hexachlorobenzene	16.414	284	2562	0.103	ng	99
23) Atrazine	16.588	200	1939	0.092	ng	96
24) Pentachlorophenol	16.762	266	936	0.087	ng	96
25) Phenanthrene	17.146	178	12577	0.106	ng	100
26) Anthracene	17.246	178	10817	0.100	ng	99
28) Fluoranthene	19.185	202	14656	0.103	ng	99
30) Pyrene	19.548	202	15467	0.104	ng	100
32) Benzo(a)anthracene	21.311	228	12743	0.098	ng	97
33) Chrysene	21.365	228	12896	0.099	ng	99
34) Bis(2-ethylhexyl)phtha...	21.266	149	8140	0.101	ng	98
36) Indeno(1,2,3-cd)pyrene	26.023	276	12353	0.094	ng	98
37) Benzo(b)fluoranthene	22.942	252	12857	0.096	ng	# 83
38) Benzo(k)fluoranthene	22.988	252	12799	0.098	ng	# 81
39) Benzo(a)pyrene	23.538	252	11111	0.097	ng	# 77
40) Dibenzo(a,h)anthracene	26.049	278	9563	0.093	ng	# 83
41) Benzo(g,h,i)perylene	26.745	276	10853	0.096	ng	# 90

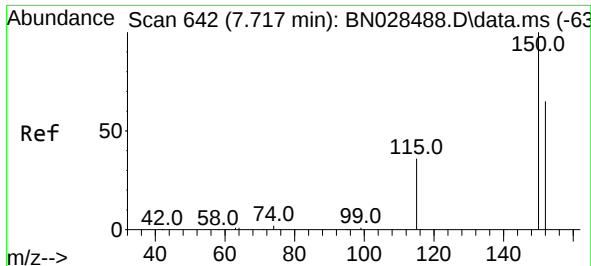
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110723\
Data File : BN028486.D
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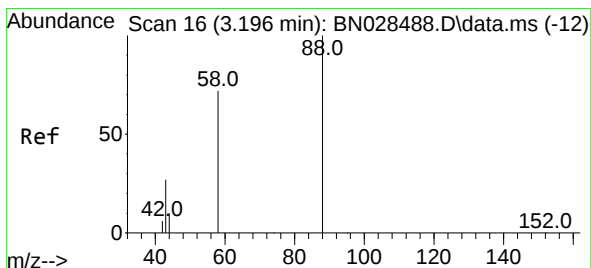
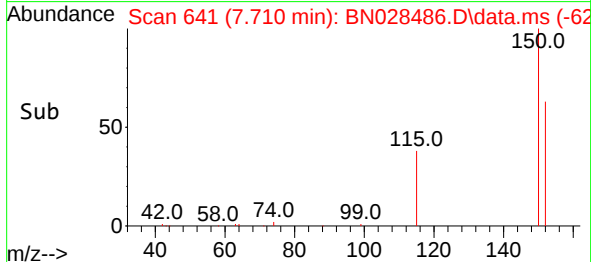
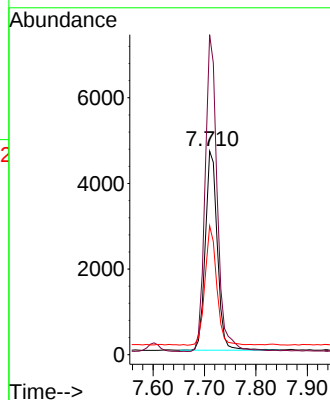
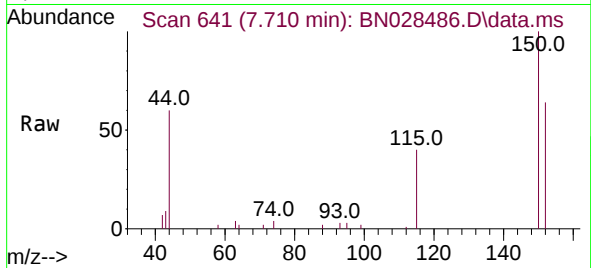




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.710 min Scan# 64
Delta R.T. -0.007 min
Lab File: BN028486.D
Acq: 07 Nov 2023 11:25

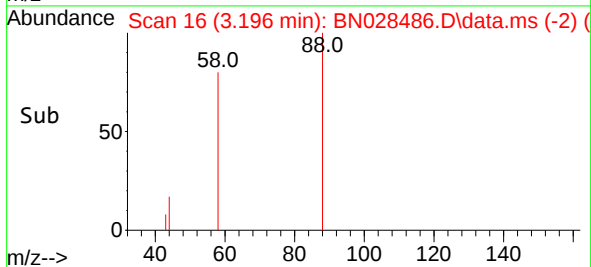
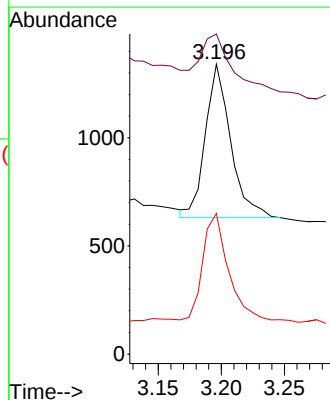
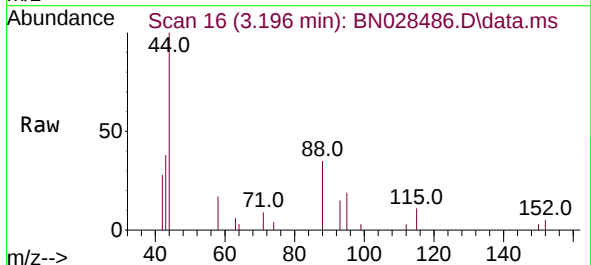
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

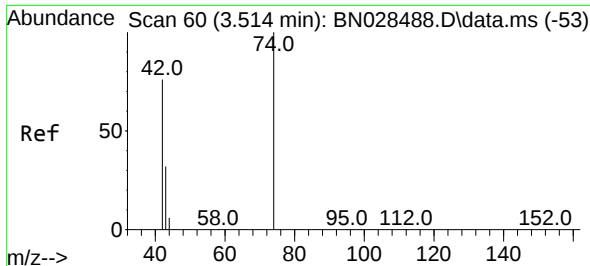
Tgt Ion:152 Resp: 7590
Ion Ratio Lower Upper
152 100
150 157.2 122.5 183.7
115 63.3 47.5 71.3



#2
1,4-Dioxane
Concen: 0.107 ng
RT: 3.196 min Scan# 16
Delta R.T. 0.000 min
Lab File: BN028486.D
Acq: 07 Nov 2023 11:25

Tgt Ion: 88 Resp: 988
Ion Ratio Lower Upper
88 100
43 46.1 29.0 43.4#
58 68.6 60.2 90.2

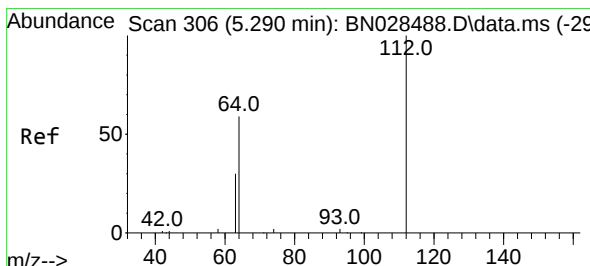
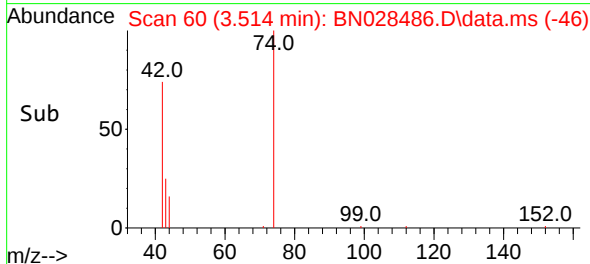
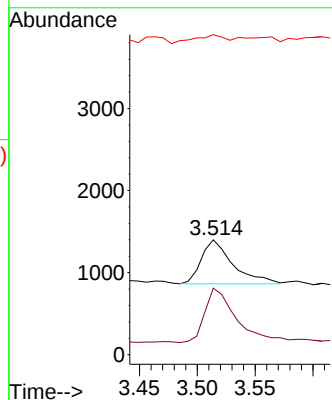
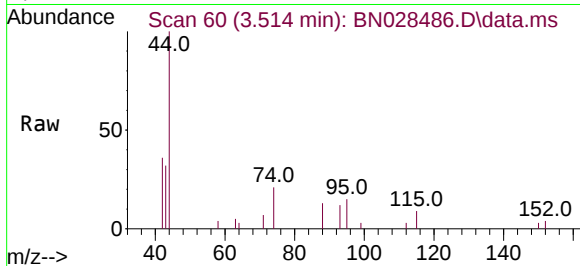




#3
n-Nitrosodimethylamine
Concen: 0.097 ng
RT: 3.514 min Scan# 60
Delta R.T. 0.000 min
Lab File: BN028486.D
Acq: 07 Nov 2023 11:25

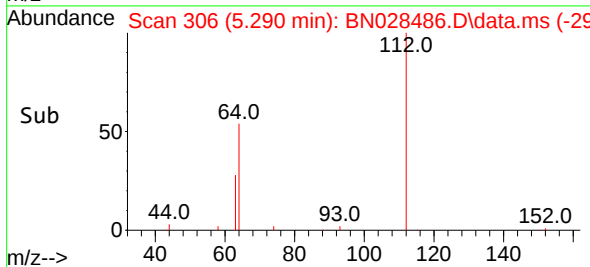
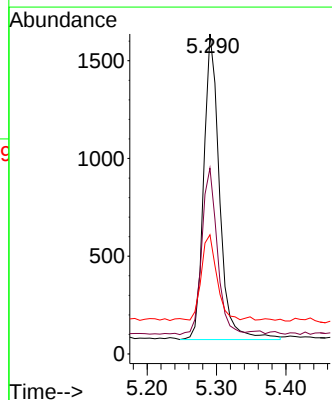
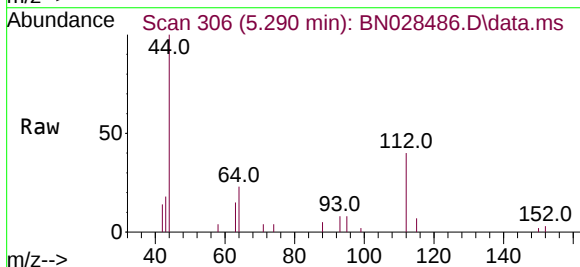
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

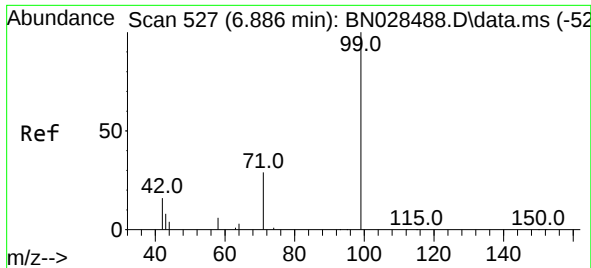
Tgt Ion: 42 Resp: 1017
Ion Ratio Lower Upper
42 100
74 122.5 100.8 151.2
44 19.6 7.3 10.9#



#4
2-Fluorophenol
Concen: 0.109 ng
RT: 5.290 min Scan# 306
Delta R.T. 0.000 min
Lab File: BN028486.D
Acq: 07 Nov 2023 11:25

Tgt Ion: 112 Resp: 2475
Ion Ratio Lower Upper
112 100
64 53.5 44.6 67.0
63 28.2 23.3 34.9

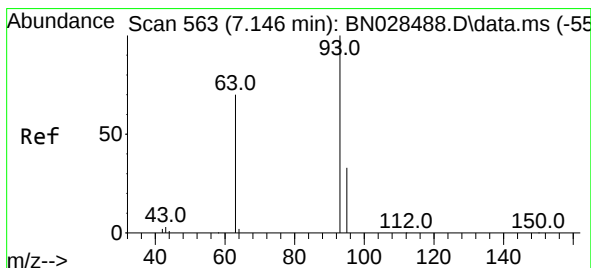
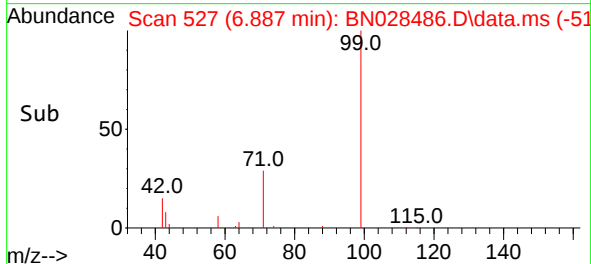
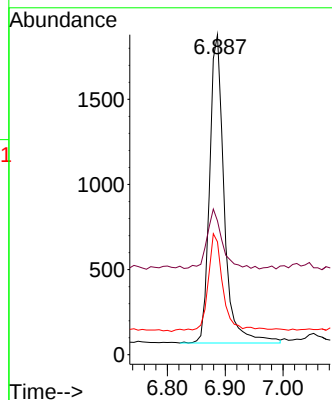
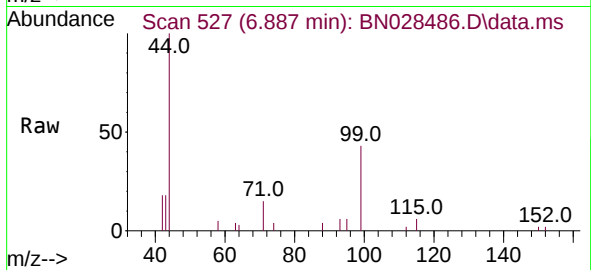




#5
Phenol-d6
Concen: 0.109 ng
RT: 6.887 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN028486.D
Acq: 07 Nov 2023 11:25

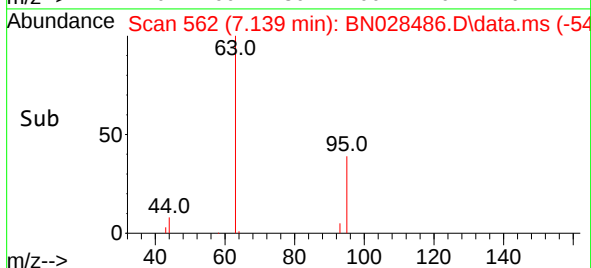
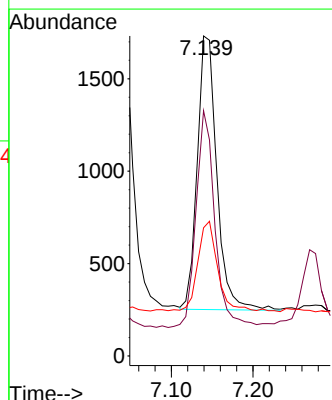
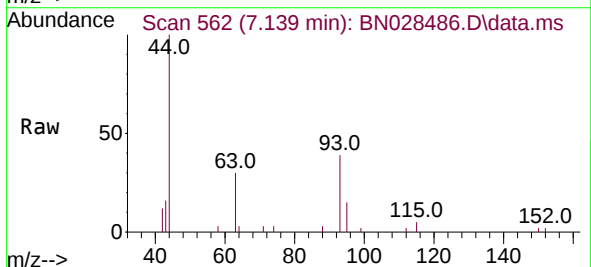
Instrument :
BNA_N
ClientSampleId :
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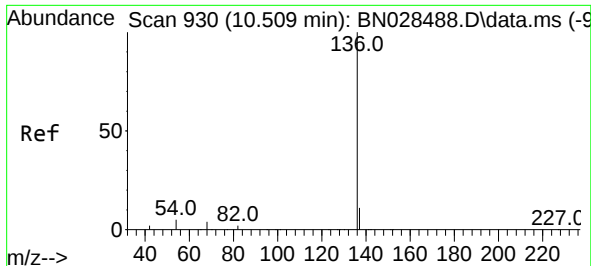
Tgt Ion: 99 Resp: 3176
Ion Ratio Lower Upper
99 100
42 20.3 15.8 23.8
71 30.6 25.1 37.7



#6
bis(2-Chloroethyl)ether
Concen: 0.102 ng
RT: 7.139 min Scan# 562
Delta R.T. -0.007 min
Lab File: BN028486.D
Acq: 07 Nov 2023 11:25

Tgt Ion: 93 Resp: 2470
Ion Ratio Lower Upper
93 100
63 76.4 60.9 91.3
95 32.8 26.2 39.2

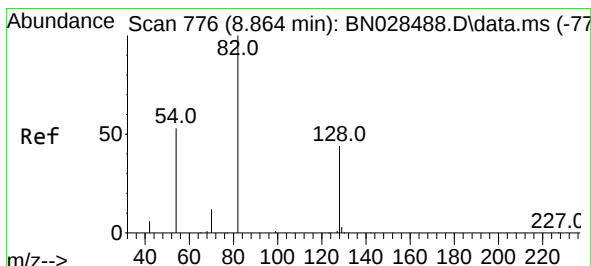
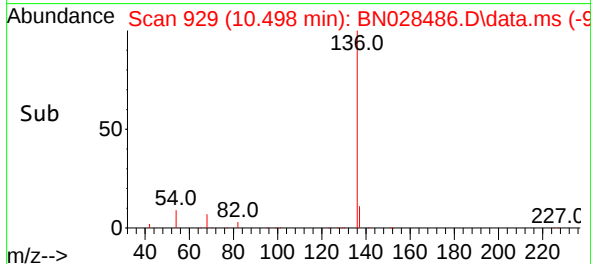
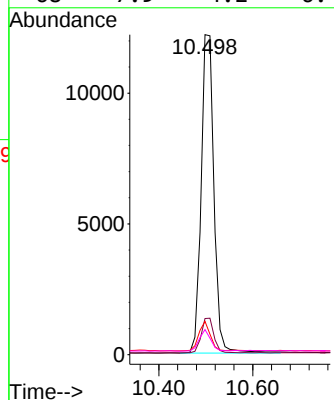
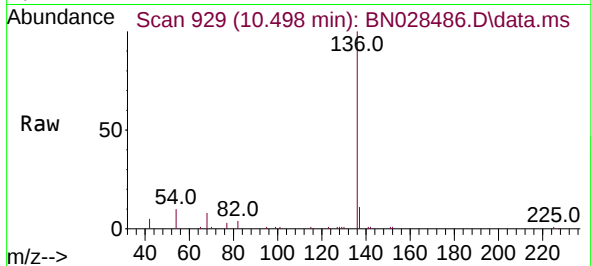




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.498 min Scan# 911
Delta R.T. -0.011 min
Lab File: BN028486.D
Acq: 07 Nov 2023 11:25

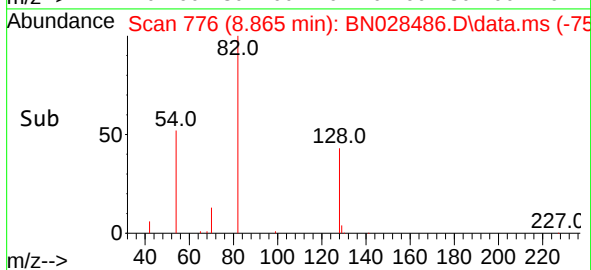
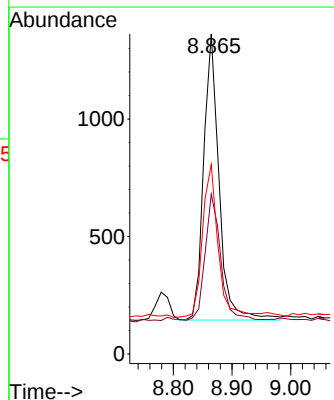
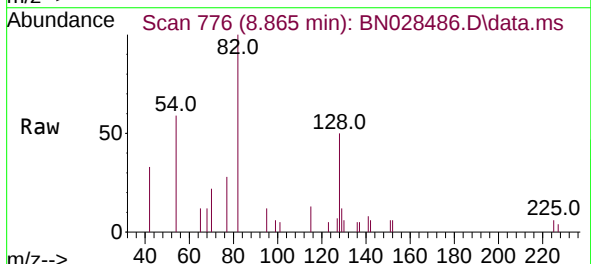
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

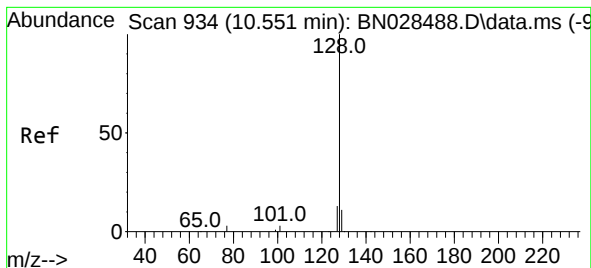
Tgt Ion:	136	Resp:	23111
Ion Ratio	Lower	Upper	
136	100		
137	11.3	9.0	13.4
54	10.4	5.1	7.7#
68	7.9	4.2	6.4#



#8
Nitrobenzene-d5
Concen: 0.108 ng
RT: 8.865 min Scan# 776
Delta R.T. 0.000 min
Lab File: BN028486.D
Acq: 07 Nov 2023 11:25

Tgt Ion:	82	Resp:	2230
Ion Ratio	Lower	Upper	
82	100		
128	49.9	36.5	54.7
54	59.2	43.8	65.8





#9

Naphthalene

Concen: 0.103 ng

RT: 10.552 min Scan# 91

Delta R.T. 0.000 min

Lab File: BN028486.D

Acq: 07 Nov 2023 11:25

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

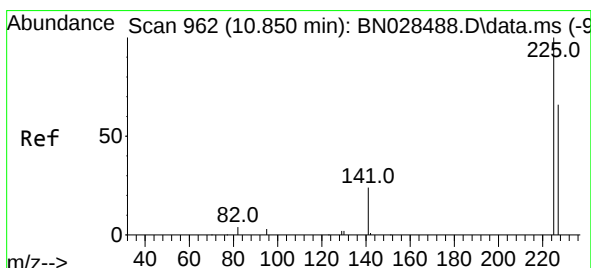
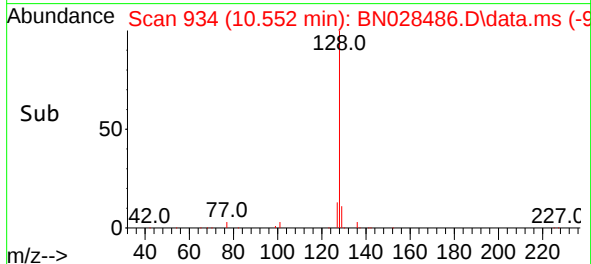
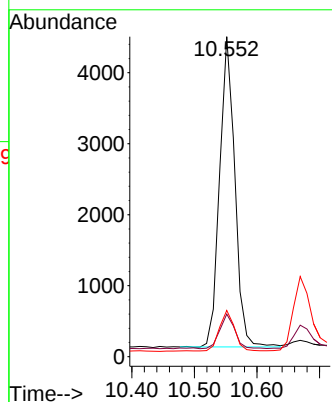
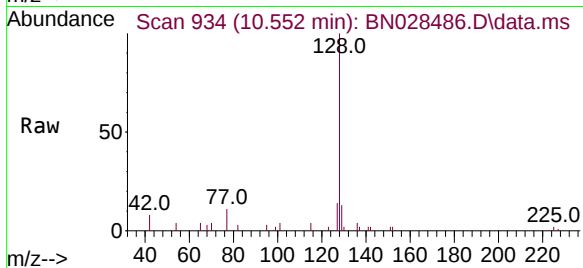
Tgt Ion:128 Resp: 7416

Ion Ratio Lower Upper

128 100

129 13.3 9.1 13.7

127 14.5 10.6 15.8



#10

Hexachlorobutadiene

Concen: 0.104 ng

RT: 10.850 min Scan# 962

Delta R.T. 0.000 min

Lab File: BN028486.D

Acq: 07 Nov 2023 11:25

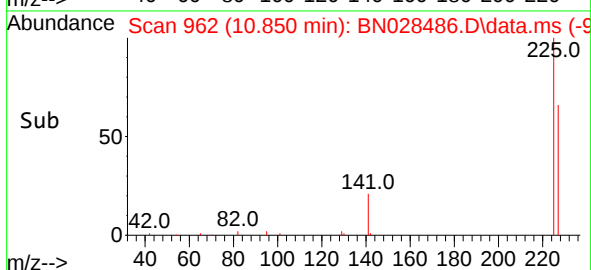
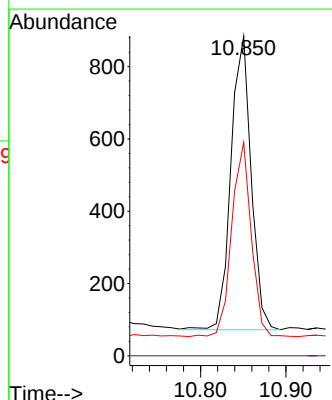
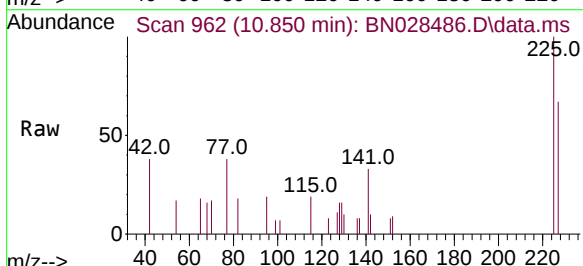
Tgt Ion:225 Resp: 1339

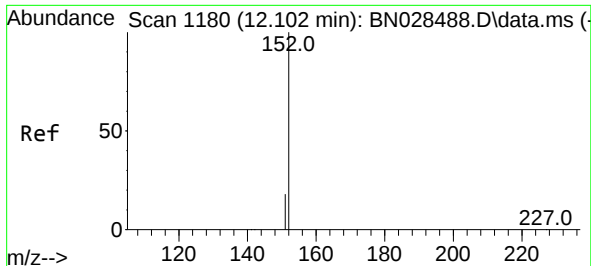
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.5 51.9 77.9

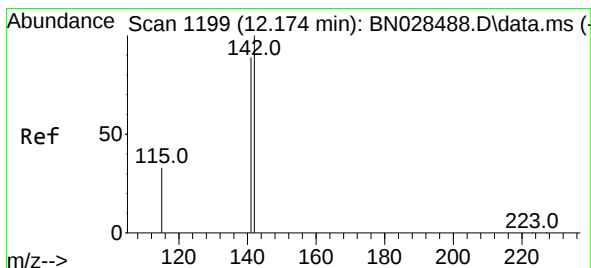
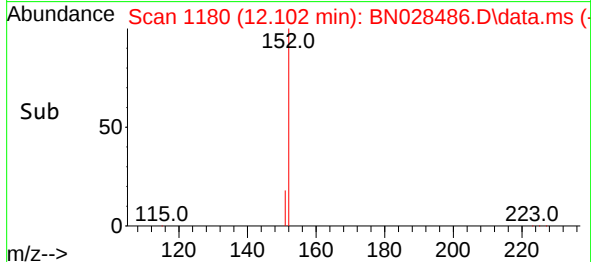
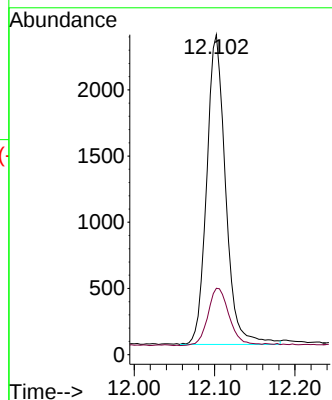
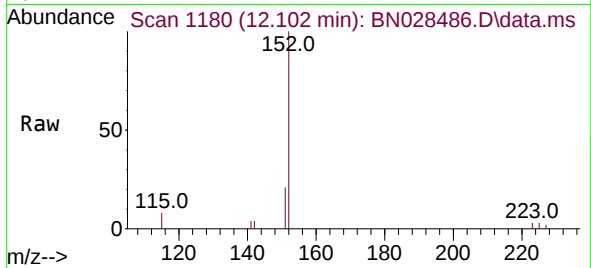




#11
2-Methylnaphthalene-d10
Concen: 0.095 ng
RT: 12.102 min Scan# 1180
Delta R.T. 0.000 min
Lab File: BN028486.D
Acq: 07 Nov 2023 11:25

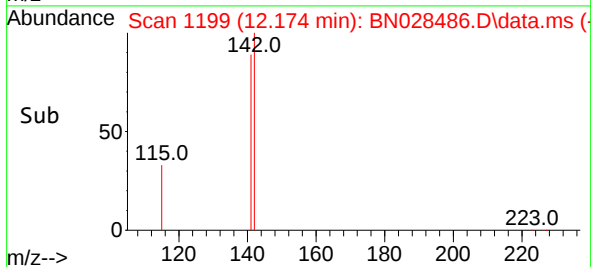
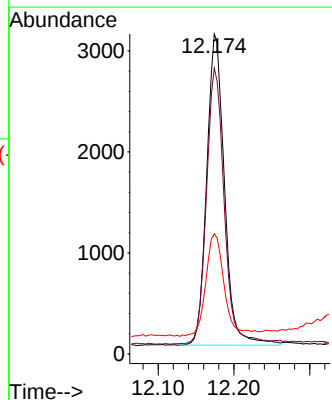
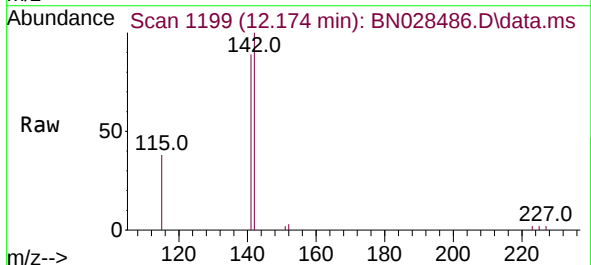
Instrument :
BNA_N
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SSTDICC0.1

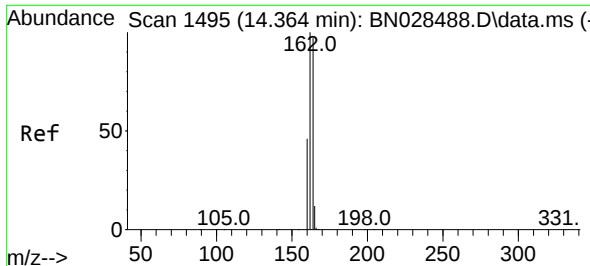
Tgt Ion:152 Resp: 3818
Ion Ratio Lower Upper
152 100
151 21.0 16.1 24.1



#12
2-Methylnaphthalene
Concen: 0.101 ng
RT: 12.174 min Scan# 1199
Delta R.T. 0.000 min
Lab File: BN028486.D
Acq: 07 Nov 2023 11:25

Tgt Ion:142 Resp: 5011
Ion Ratio Lower Upper
142 100
141 89.3 71.3 106.9
115 37.5 27.6 41.4

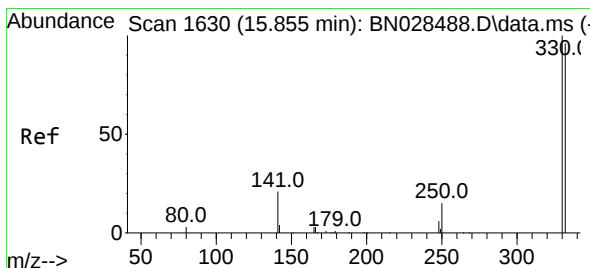
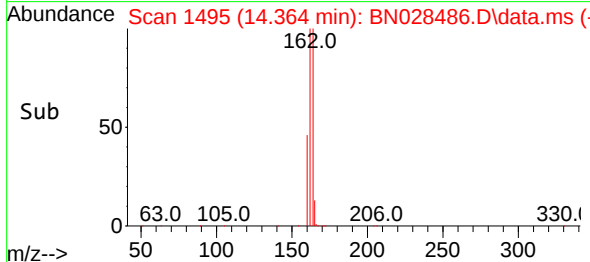
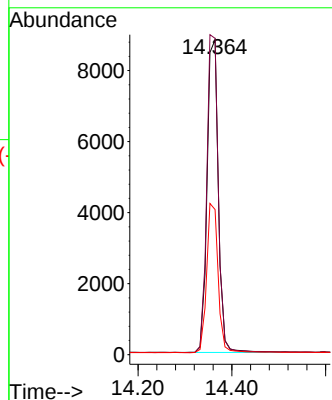
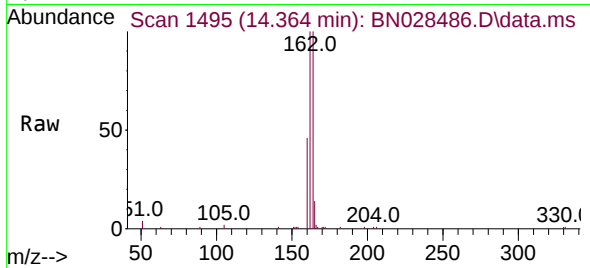




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.364 min Scan# 1495
Delta R.T. 0.000 min
Lab File: BN028486.D
Acq: 07 Nov 2023 11:25

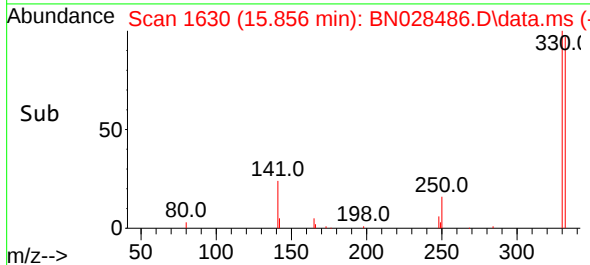
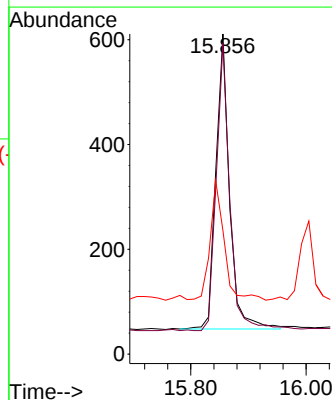
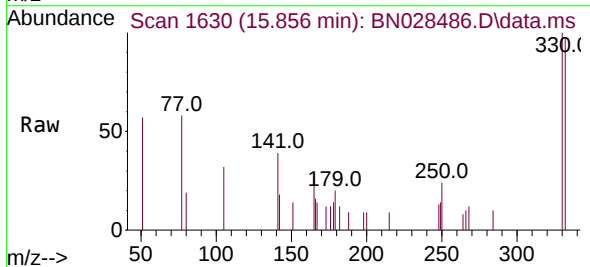
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

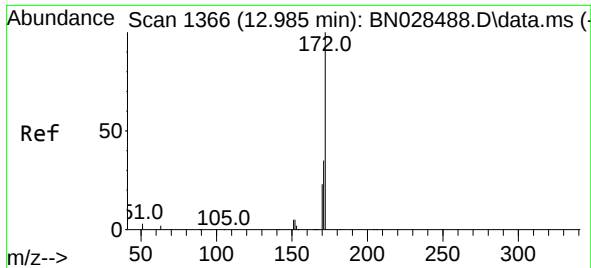
Tgt Ion:164 Resp: 14631
Ion Ratio Lower Upper
164 100
162 100.5 82.5 123.7
160 46.1 38.1 57.1



#14
2,4,6-Tribromophenol
Concen: 0.113 ng
RT: 15.856 min Scan# 1630
Delta R.T. 0.000 min
Lab File: BN028486.D
Acq: 07 Nov 2023 11:25

Tgt Ion:330 Resp: 924
Ion Ratio Lower Upper
330 100
332 96.2 77.0 115.4
141 41.2 32.6 49.0

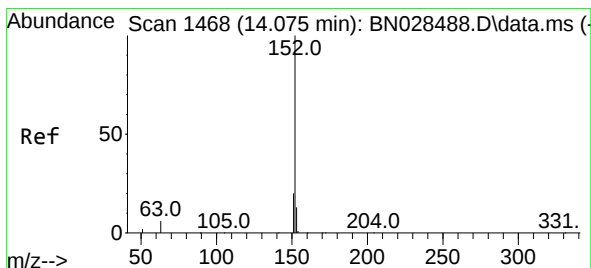
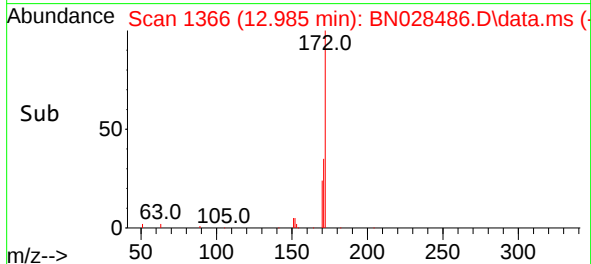
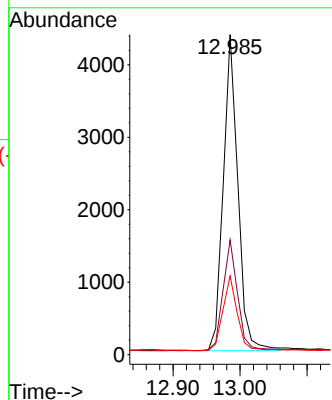
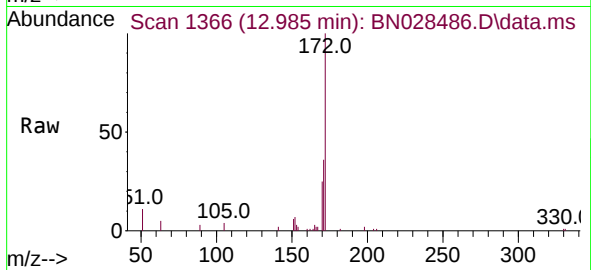




#15
2-Fluorobiphenyl
Concen: 0.103 ng
RT: 12.985 min Scan# 1366
Delta R.T. 0.000 min
Lab File: BN028486.D
Acq: 07 Nov 2023 11:25

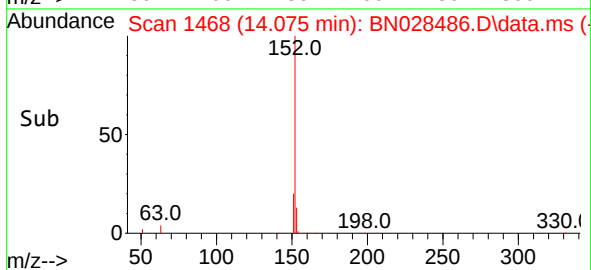
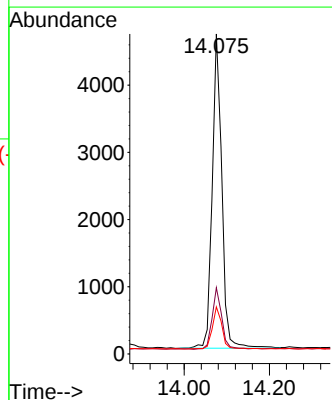
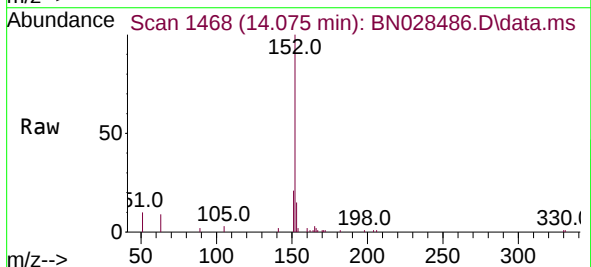
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

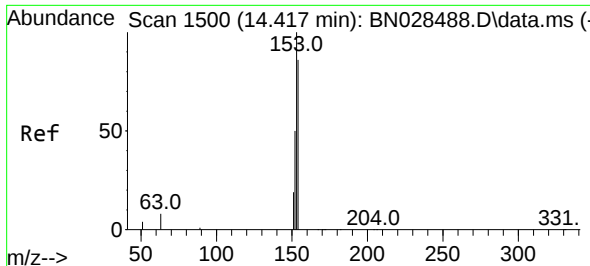
Tgt Ion:172 Resp: 6632
Ion Ratio Lower Upper
172 100
171 35.9 27.9 41.9
170 24.6 18.9 28.3



#16
Acenaphthylene
Concen: 0.095 ng
RT: 14.075 min Scan# 1468
Delta R.T. 0.000 min
Lab File: BN028486.D
Acq: 07 Nov 2023 11:25

Tgt Ion:152 Resp: 7311
Ion Ratio Lower Upper
152 100
151 19.7 15.4 23.0
153 13.6 10.5 15.7

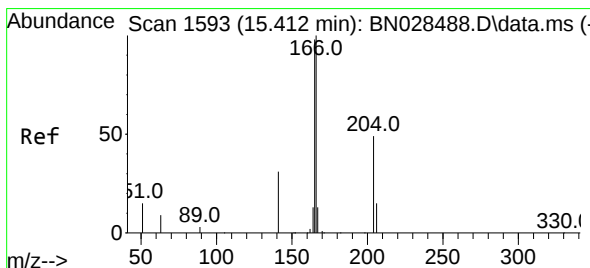
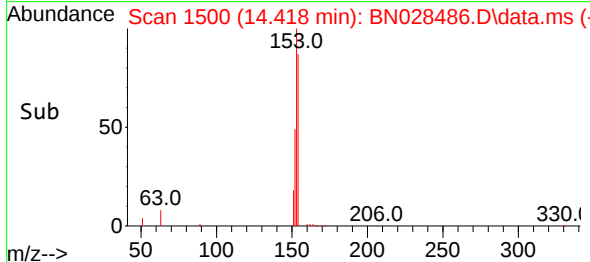
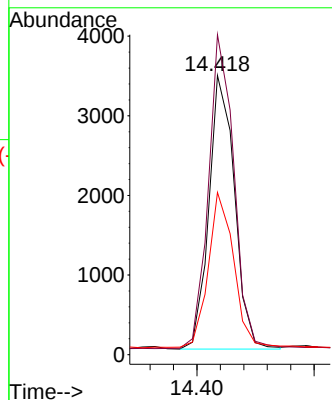
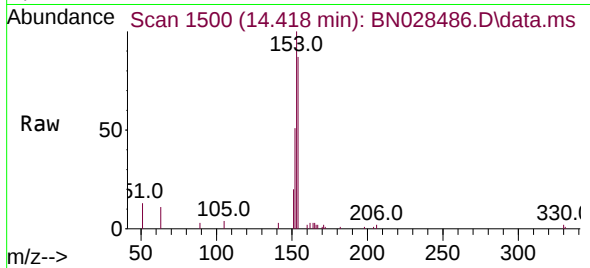




#17
Acenaphthene
Concen: 0.102 ng
RT: 14.418 min Scan# 1500
Delta R.T. 0.000 min
Lab File: BN028486.D
Acq: 07 Nov 2023 11:25

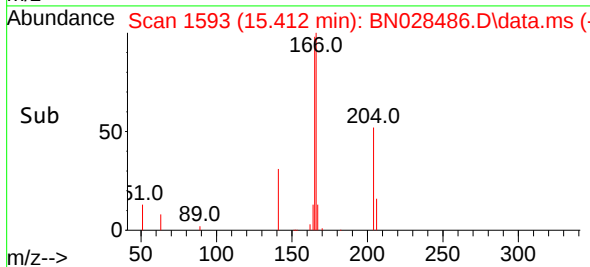
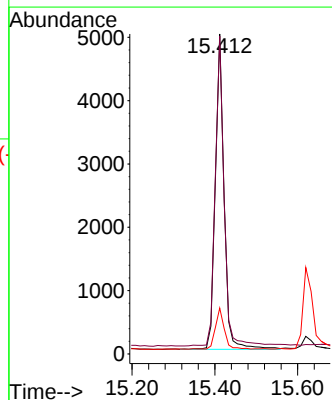
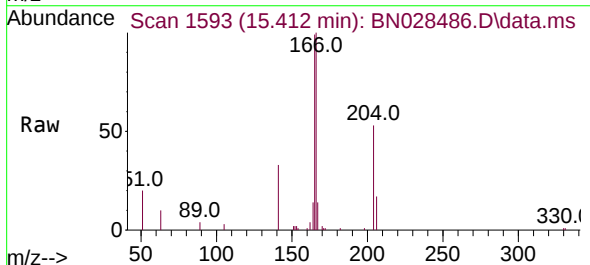
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

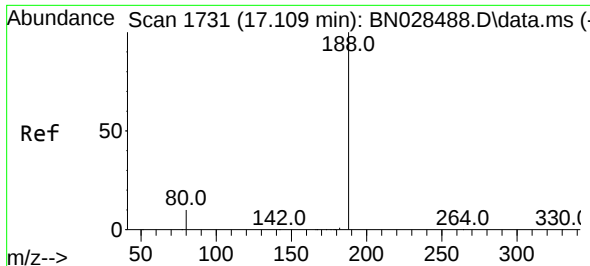
Tgt Ion:154 Resp: 5213
Ion Ratio Lower Upper
154 100
153 114.7 92.0 138.0
152 57.2 45.4 68.0



#18
Fluorene
Concen: 0.104 ng
RT: 15.412 min Scan# 1593
Delta R.T. 0.000 min
Lab File: BN028486.D
Acq: 07 Nov 2023 11:25

Tgt Ion:166 Resp: 7540
Ion Ratio Lower Upper
166 100
165 98.3 78.5 117.7
167 12.6 10.6 16.0

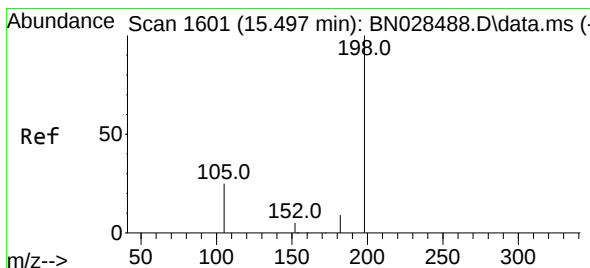
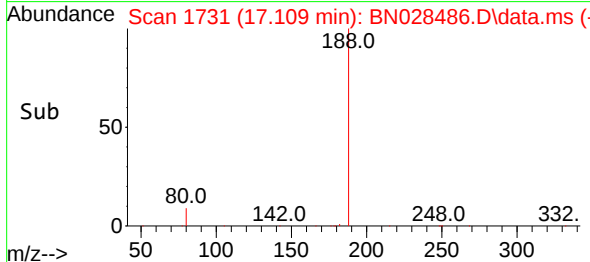
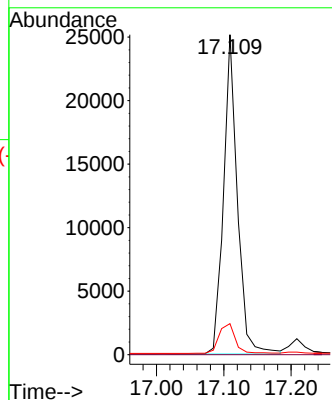
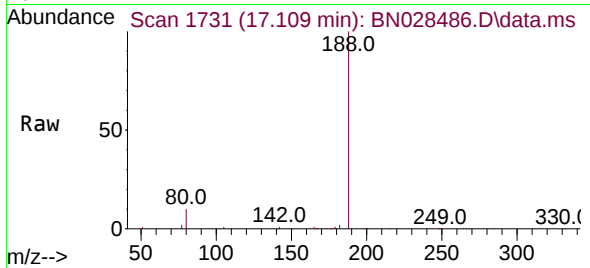




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.109 min Scan# 1731
Delta R.T. 0.000 min
Lab File: BN028486.D
Acq: 07 Nov 2023 11:25

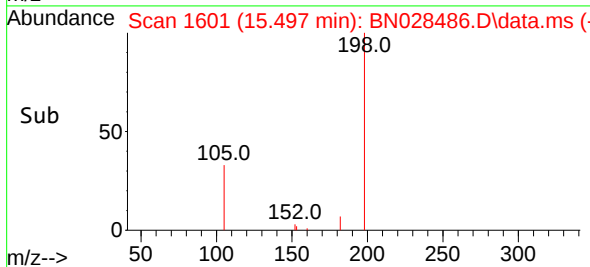
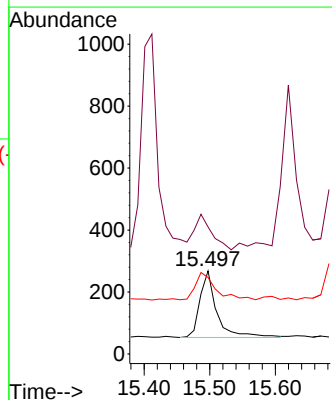
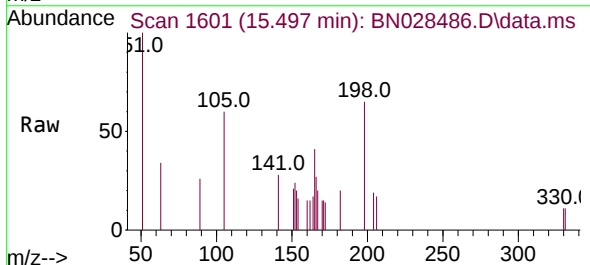
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

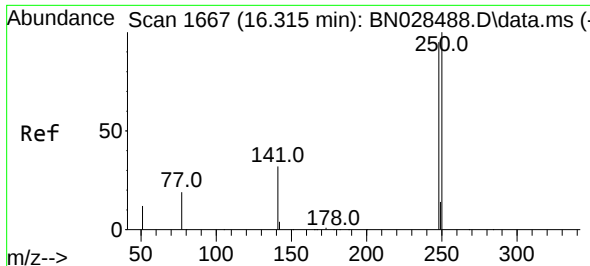
Tgt Ion:188 Resp: 35733
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.7 8.3 12.5



#20
4,6-Dinitro-2-methylphenol
Concen: 0.197 ng
RT: 15.497 min Scan# 1601
Delta R.T. 0.000 min
Lab File: BN028486.D
Acq: 07 Nov 2023 11:25

Tgt Ion:198 Resp: 407
Ion Ratio Lower Upper
198 100
51 153.0 42.1 63.1#
105 92.2 32.6 48.8#

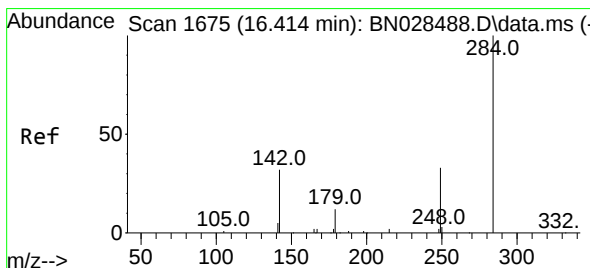
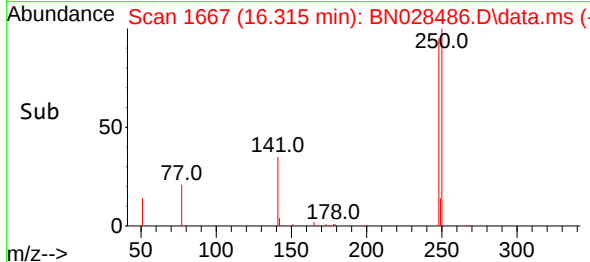
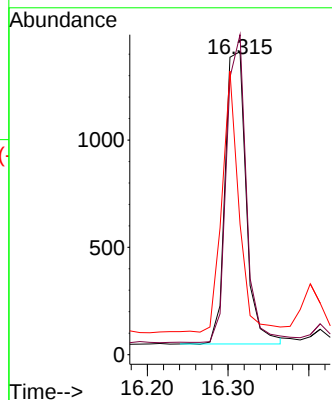
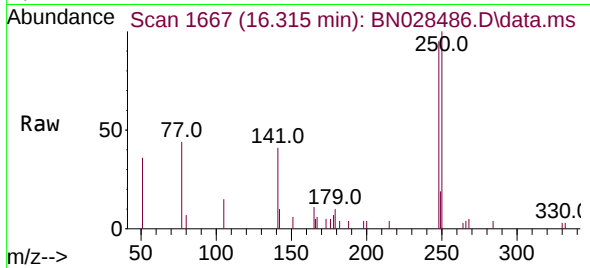




#21
4-Bromophenyl-phenylether
Concen: 0.103 ng
RT: 16.315 min Scan# 1667
Delta R.T. 0.000 min
Lab File: BN028486.D
Acq: 07 Nov 2023 11:25

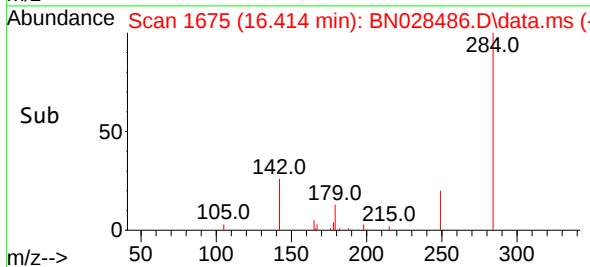
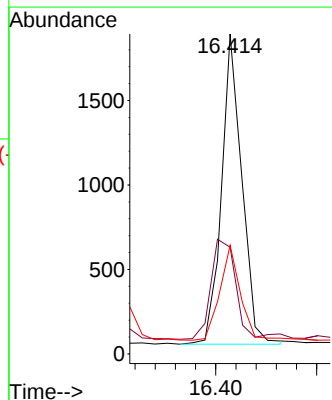
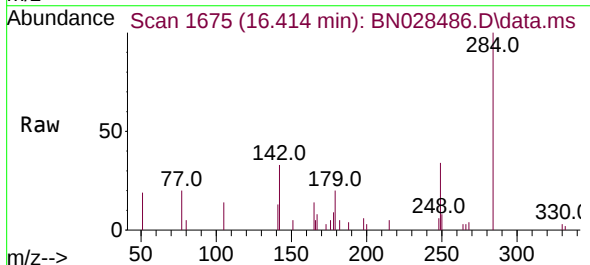
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

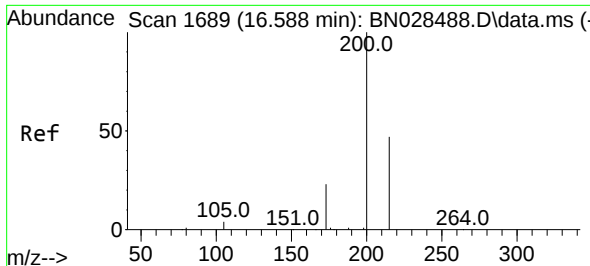
Tgt Ion:248 Resp: 2454
Ion Ratio Lower Upper
248 100
250 105.6 84.6 126.8
141 43.1 28.2 42.2#



#22
Hexachlorobenzene
Concen: 0.103 ng
RT: 16.414 min Scan# 1675
Delta R.T. 0.000 min
Lab File: BN028486.D
Acq: 07 Nov 2023 11:25

Tgt Ion:284 Resp: 2562
Ion Ratio Lower Upper
284 100
142 39.4 31.8 47.6
249 30.6 25.4 38.0

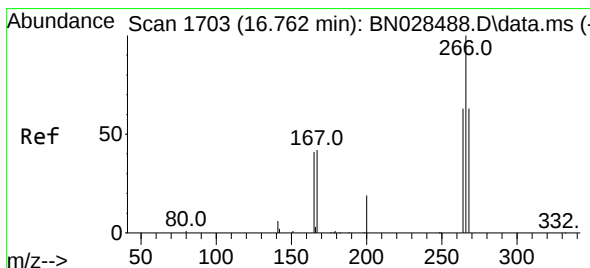
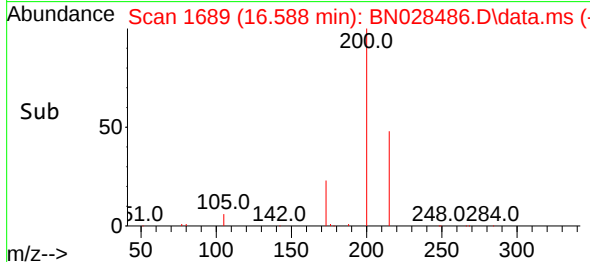
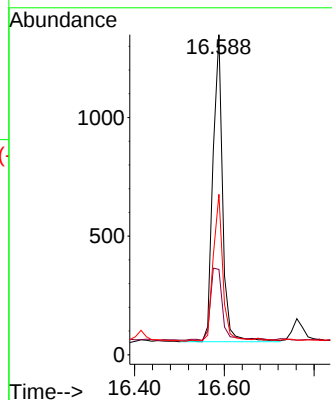
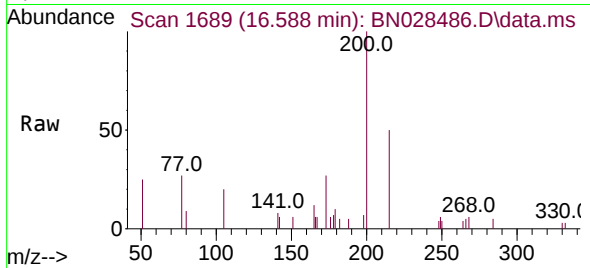




#23
Atrazine
Concen: 0.092 ng
RT: 16.588 min Scan# 1689
Delta R.T. 0.000 min
Lab File: BN028486.D
Acq: 07 Nov 2023 11:25

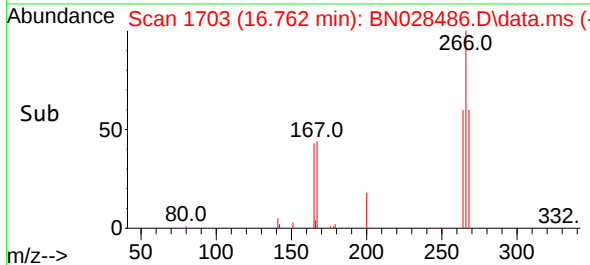
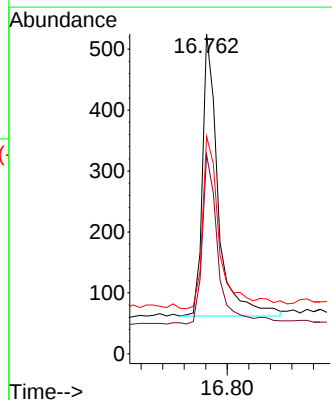
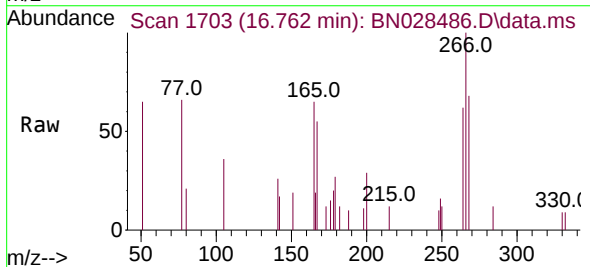
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

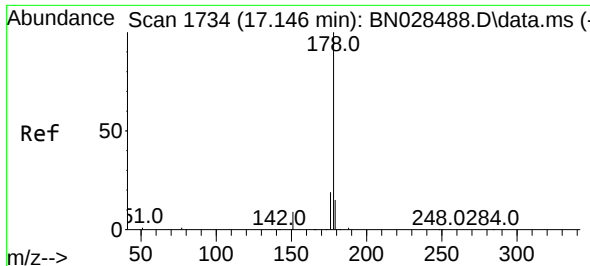
Tgt Ion:200 Resp: 1939
Ion Ratio Lower Upper
200 100
173 26.7 18.7 28.1
215 50.1 38.3 57.5



#24
Pentachlorophenol
Concen: 0.087 ng
RT: 16.762 min Scan# 1703
Delta R.T. 0.000 min
Lab File: BN028486.D
Acq: 07 Nov 2023 11:25

Tgt Ion:266 Resp: 936
Ion Ratio Lower Upper
266 100
264 60.9 50.5 75.7
268 68.8 51.9 77.9

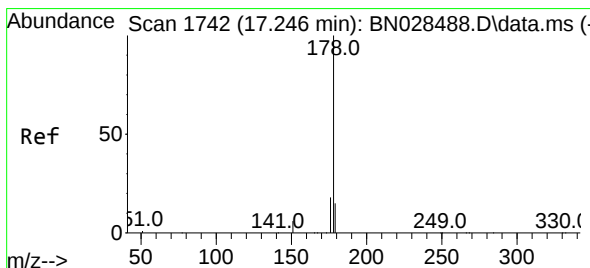
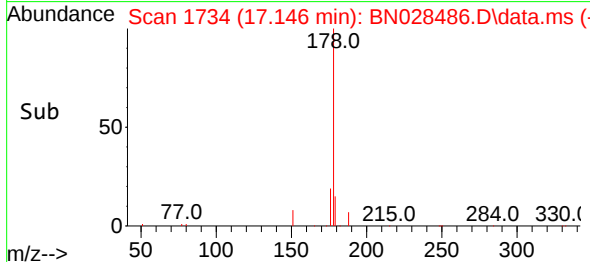
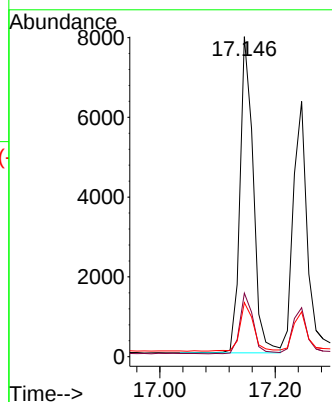
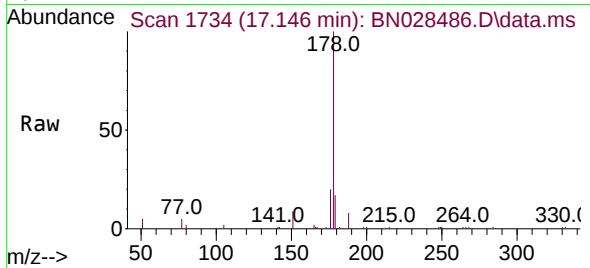




#25
Phenanthrene
Concen: 0.106 ng
RT: 17.146 min Scan# 1734
Delta R.T. 0.000 min
Lab File: BN028486.D
Acq: 07 Nov 2023 11:25

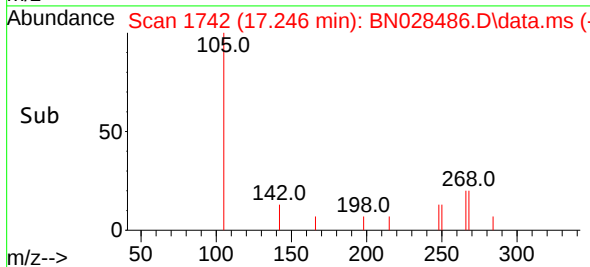
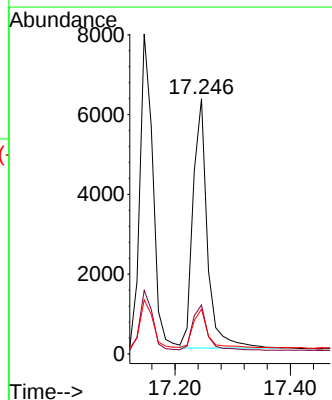
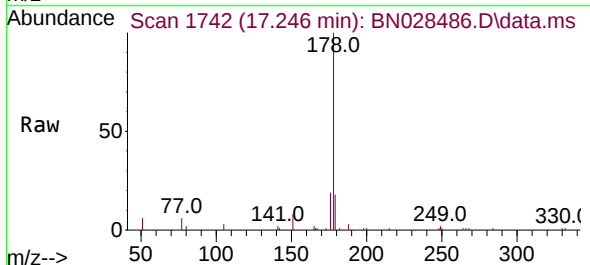
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

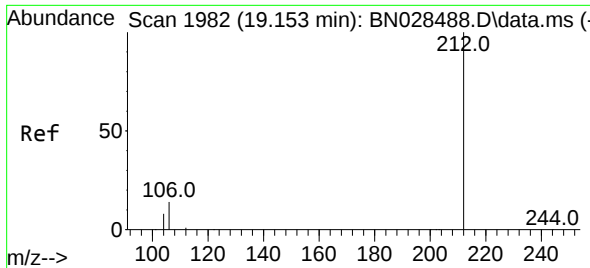
Tgt Ion:178 Resp: 12577
Ion Ratio Lower Upper
178 100
176 19.2 15.1 22.7
179 15.6 12.5 18.7



#26
Anthracene
Concen: 0.100 ng
RT: 17.246 min Scan# 1742
Delta R.T. 0.000 min
Lab File: BN028486.D
Acq: 07 Nov 2023 11:25

Tgt Ion:178 Resp: 10817
Ion Ratio Lower Upper
178 100
176 18.8 14.8 22.2
179 15.5 12.2 18.4

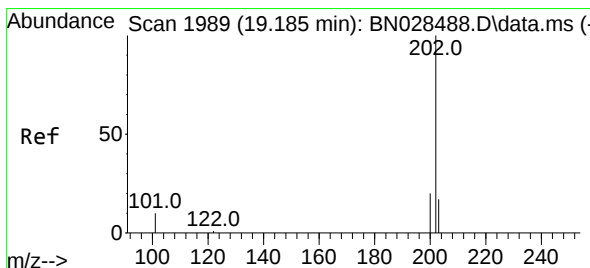
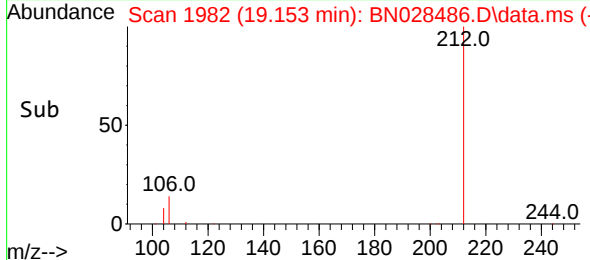
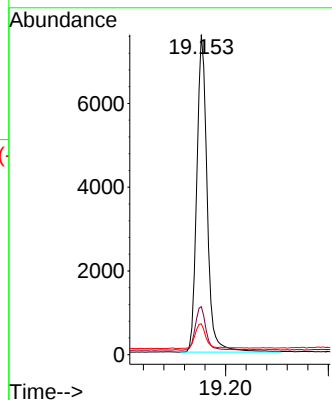
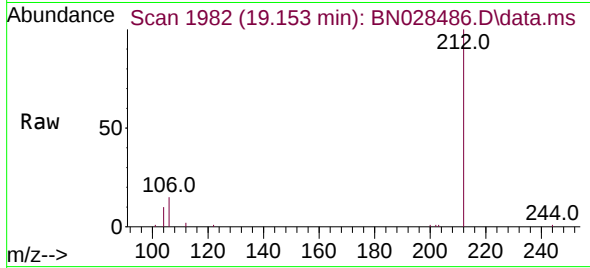




#27
Fluoranthene-d10
Concen: 0.098 ng
RT: 19.153 min Scan# 1982
Delta R.T. 0.000 min
Lab File: BN028486.D
Acq: 07 Nov 2023 11:25

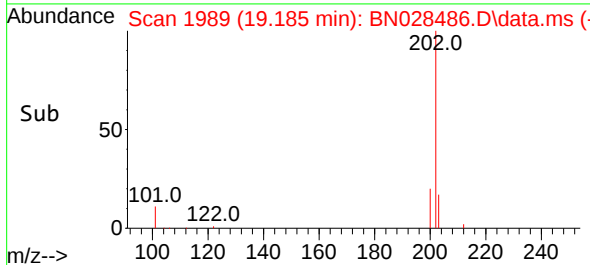
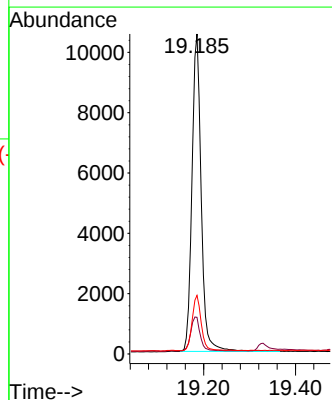
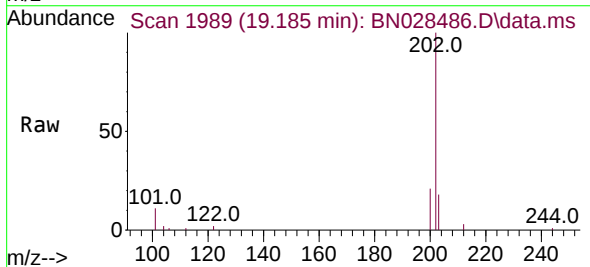
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

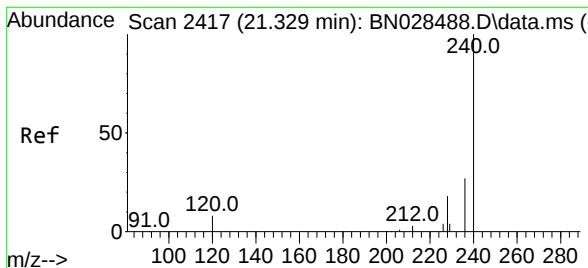
Tgt Ion:212 Resp: 10725
Ion Ratio Lower Upper
212 100
106 14.0 11.5 17.3
104 8.3 6.4 9.6



#28
Fluoranthene
Concen: 0.103 ng
RT: 19.185 min Scan# 1989
Delta R.T. 0.000 min
Lab File: BN028486.D
Acq: 07 Nov 2023 11:25

Tgt Ion:202 Resp: 14656
Ion Ratio Lower Upper
202 100
101 10.9 9.1 13.7
203 17.2 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.329 min Scan# 2417

Delta R.T. 0.000 min

Lab File: BN028486.D

Acq: 07 Nov 2023 11:25

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

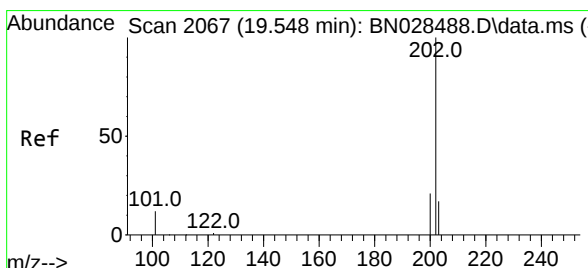
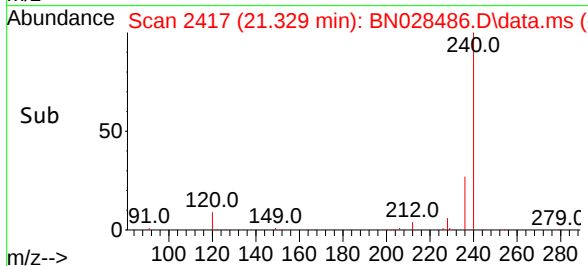
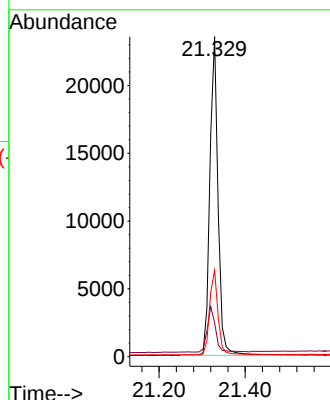
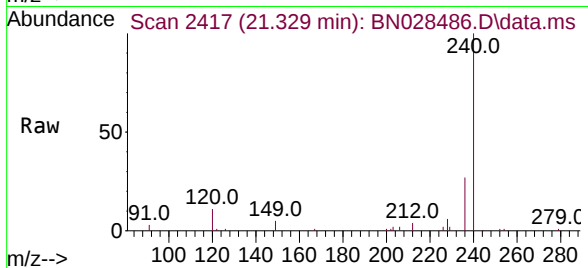
Tgt Ion:240 Resp: 31121

Ion Ratio Lower Upper

240 100

120 10.6 7.6 11.4

236 27.0 21.9 32.9



#30

Pyrene

Concen: 0.104 ng

RT: 19.548 min Scan# 2067

Delta R.T. 0.000 min

Lab File: BN028486.D

Acq: 07 Nov 2023 11:25

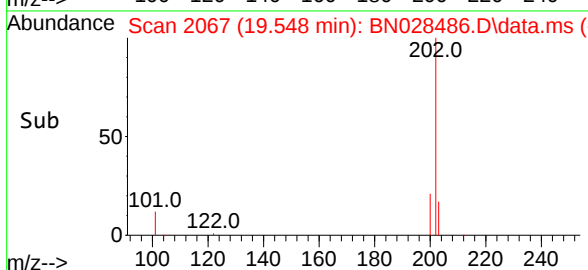
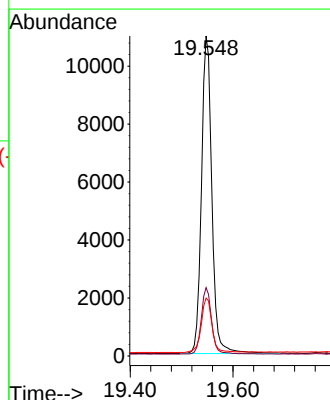
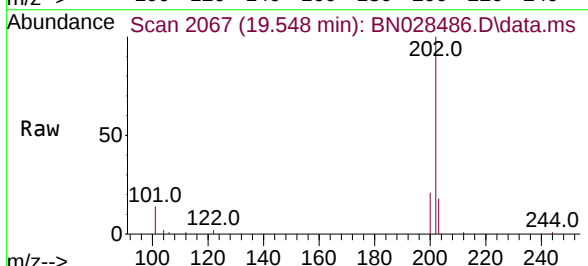
Tgt Ion:202 Resp: 15467

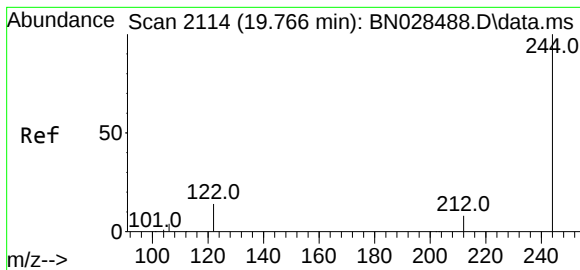
Ion Ratio Lower Upper

202 100

200 20.8 16.5 24.7

203 17.7 14.3 21.5

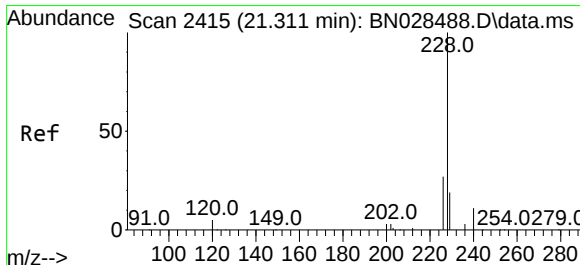
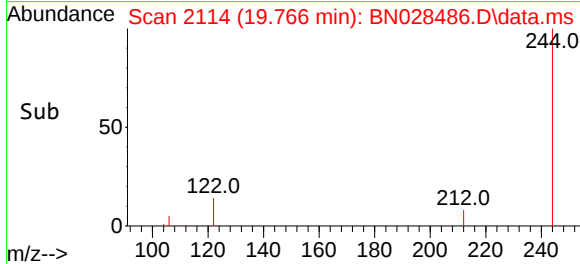
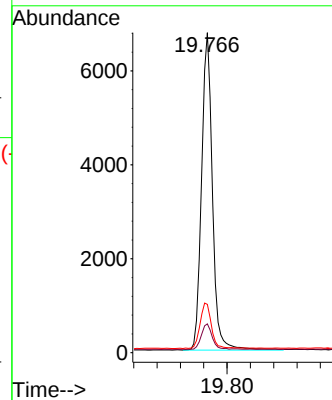
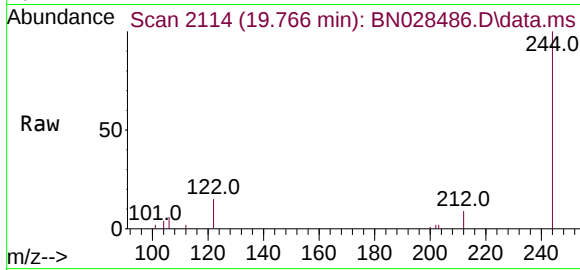




#31
 Terphenyl-d14
 Concen: 0.106 ng
 RT: 19.766 min Scan# 2114
 Delta R.T. 0.000 min
 Lab File: BN028486.D
 Acq: 07 Nov 2023 11:25

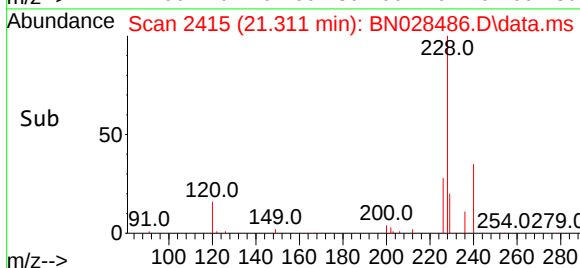
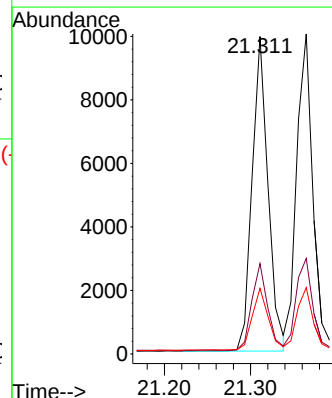
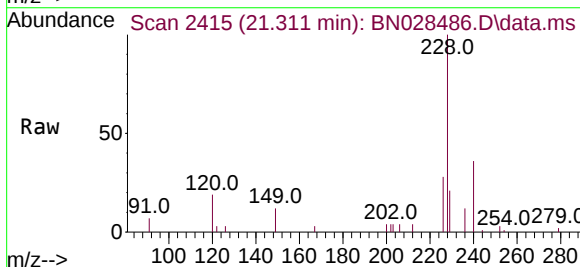
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

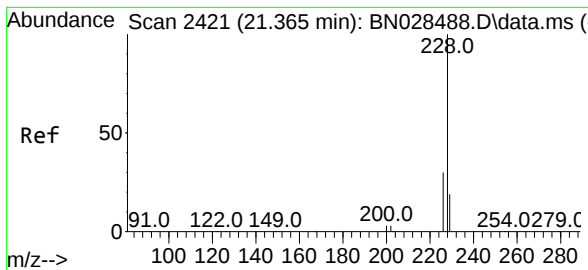
Tgt Ion:	244	Resp:	8737
Ion Ratio	Lower	Upper	
244	100		
212	9.0	6.6	9.8
122	15.1	11.4	17.2



#32
 Benzo(a)anthracene
 Concen: 0.098 ng
 RT: 21.311 min Scan# 2415
 Delta R.T. 0.000 min
 Lab File: BN028486.D
 Acq: 07 Nov 2023 11:25

Tgt Ion:	228	Resp:	12743
Ion Ratio	Lower	Upper	
228	100		
226	28.5	21.4	32.2
229	20.7	15.7	23.5





#33

Chrysene

Concen: 0.099 ng

RT: 21.365 min Scan# 2421

Delta R.T. 0.000 min

Lab File: BN028486.D

Acq: 07 Nov 2023 11:25

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

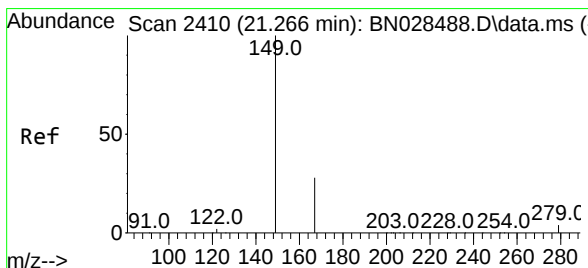
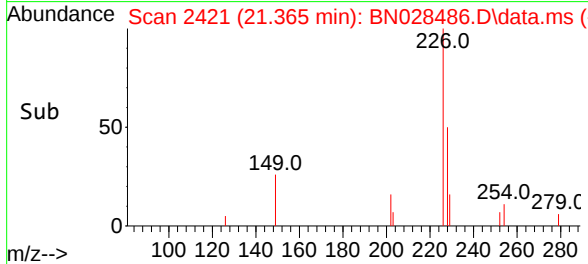
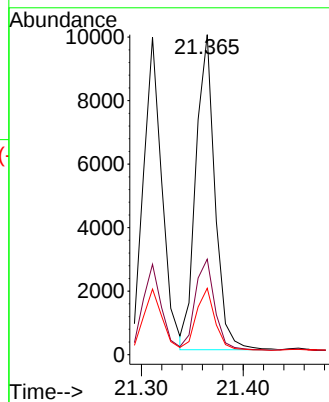
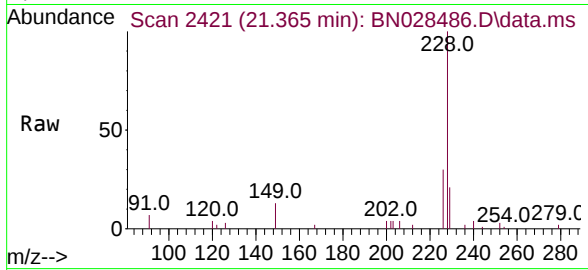
Tgt Ion:228 Resp: 12896

Ion Ratio Lower Upper

228 100

226 29.9 23.8 35.8

229 20.8 15.7 23.5



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.101 ng

RT: 21.266 min Scan# 2410

Delta R.T. 0.000 min

Lab File: BN028486.D

Acq: 07 Nov 2023 11:25

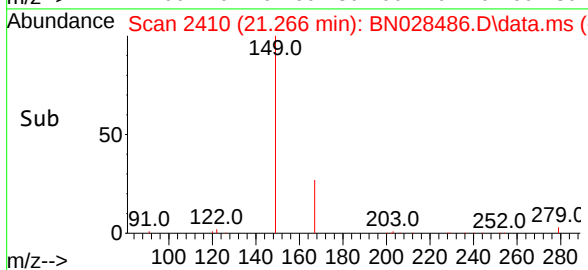
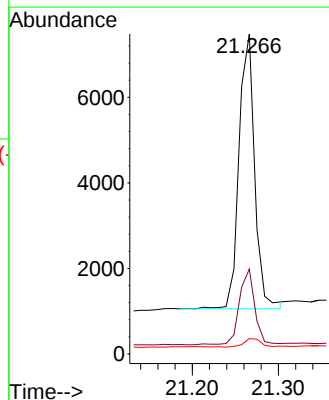
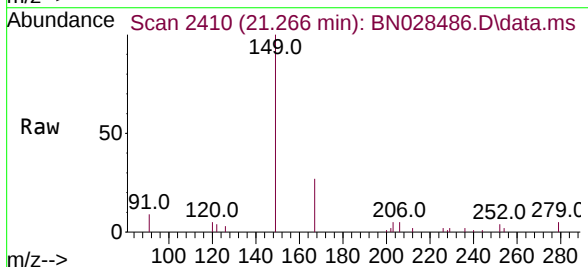
Tgt Ion:149 Resp: 8140

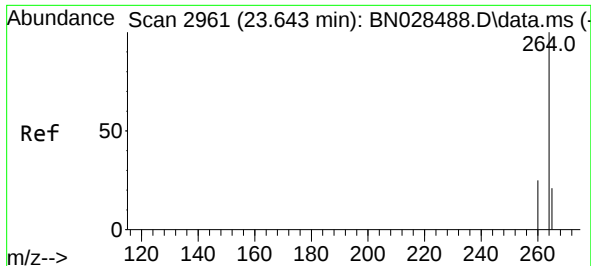
Ion Ratio Lower Upper

149 100

167 27.2 21.0 31.4

279 3.4 2.6 3.8



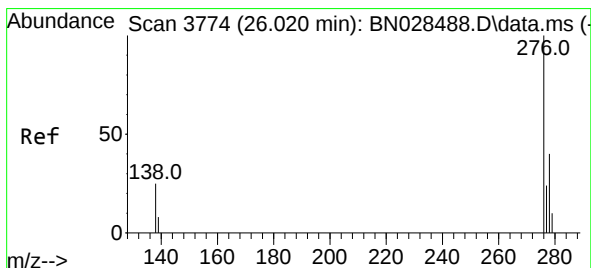
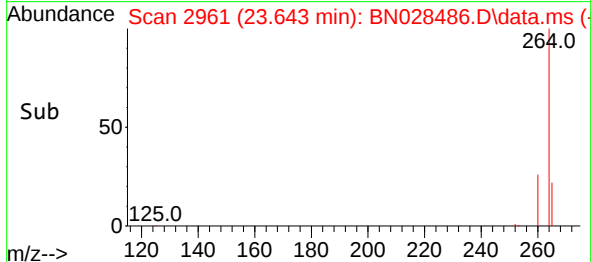
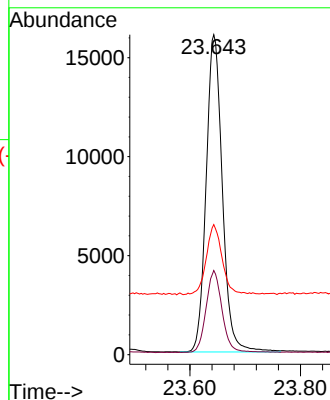
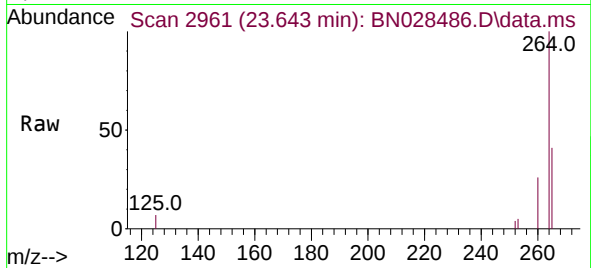


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.643 min Scan# 2961
Delta R.T. 0.000 min
Lab File: BN028486.D
Acq: 07 Nov 2023 11:25

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Tgt Ion:264 Resp: 32586

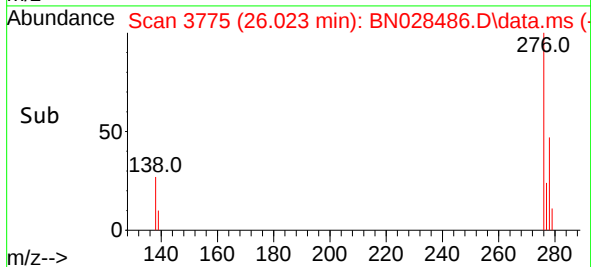
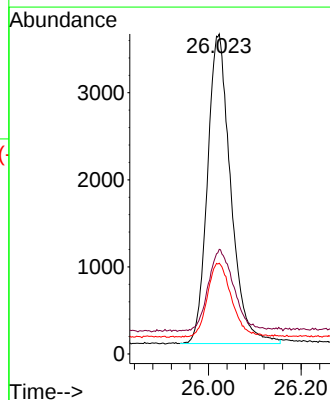
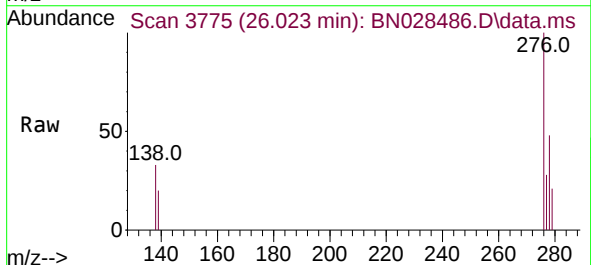
Ion	Ratio	Lower	Upper
264	100		
260	26.3	20.7	31.1
265	40.7	31.6	47.4

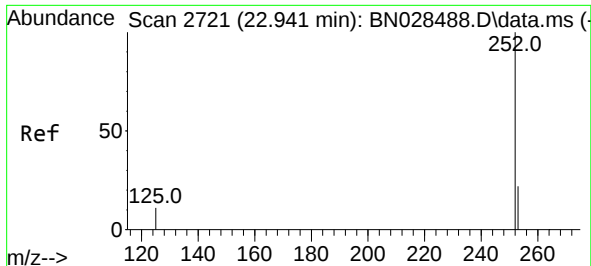


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.094 ng
RT: 26.023 min Scan# 3775
Delta R.T. 0.003 min
Lab File: BN028486.D
Acq: 07 Nov 2023 11:25

Tgt Ion:276 Resp: 12353

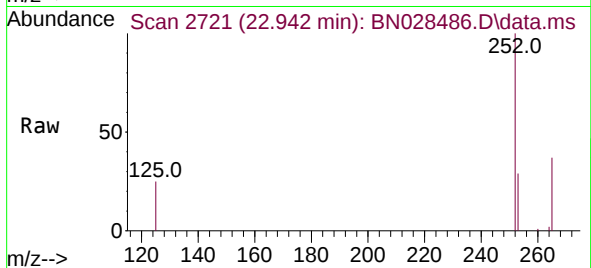
Ion	Ratio	Lower	Upper
276	100		
138	29.5	22.4	33.6
277	24.3	19.8	29.6



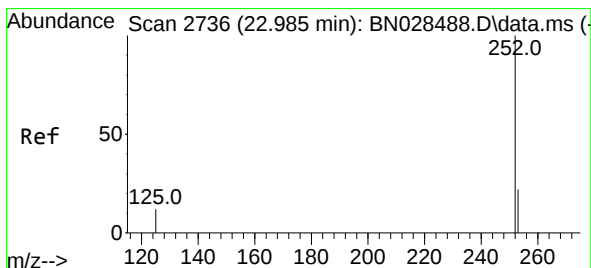
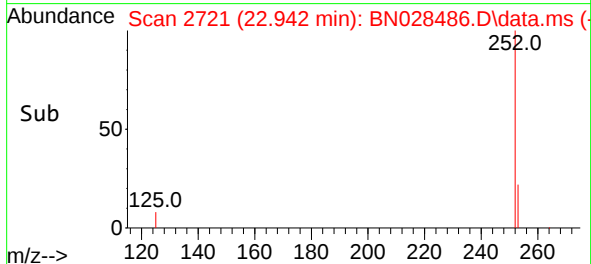
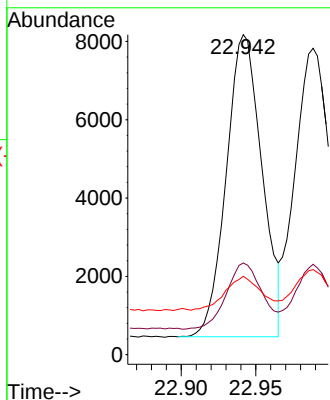


#37
Benzo(b)fluoranthene
Concen: 0.096 ng
RT: 22.942 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN028486.D
Acq: 07 Nov 2023 11:25

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

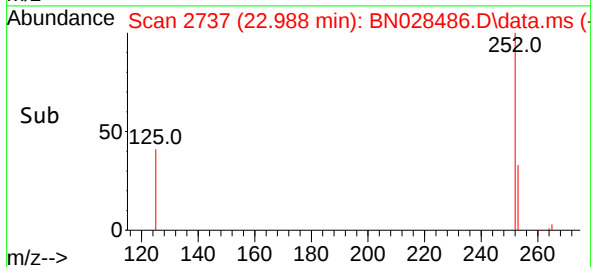
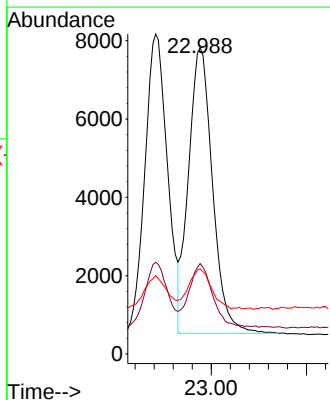
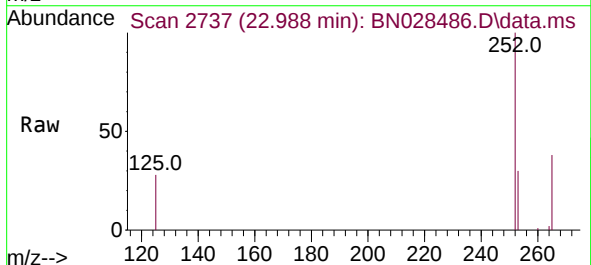


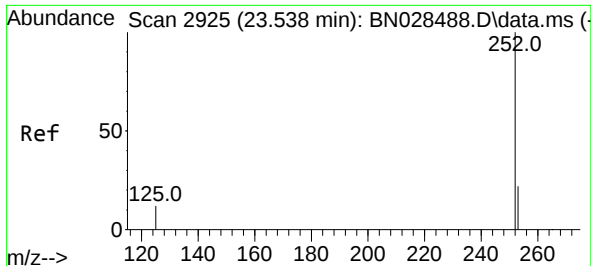
Tgt Ion:252 Resp: 12857
Ion Ratio Lower Upper
252 100
253 28.6 18.6 27.8#
125 24.5 11.4 17.0#



#38
Benzo(k)fluoranthene
Concen: 0.098 ng
RT: 22.988 min Scan# 2737
Delta R.T. 0.003 min
Lab File: BN028486.D
Acq: 07 Nov 2023 11:25

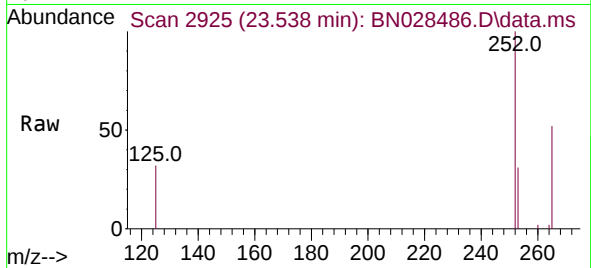
Tgt Ion:252 Resp: 12799
Ion Ratio Lower Upper
252 100
253 29.5 19.0 28.6#
125 27.8 12.0 18.0#



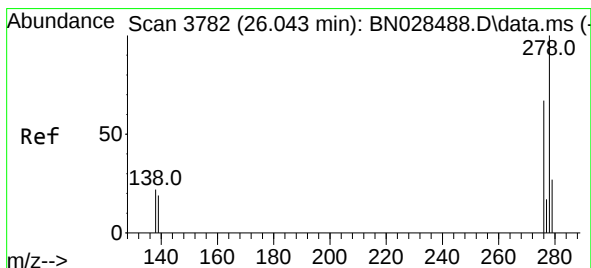
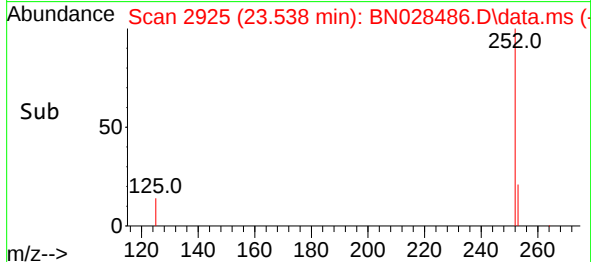
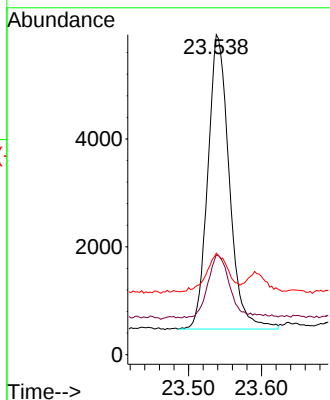


#39
Benzo(a)pyrene
Concen: 0.097 ng
RT: 23.538 min Scan# 2925
Delta R.T. 0.000 min
Lab File: BN028486.D
Acq: 07 Nov 2023 11:25

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

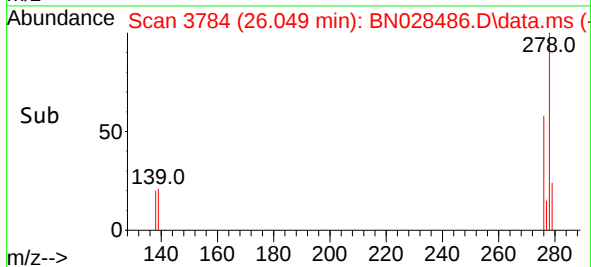
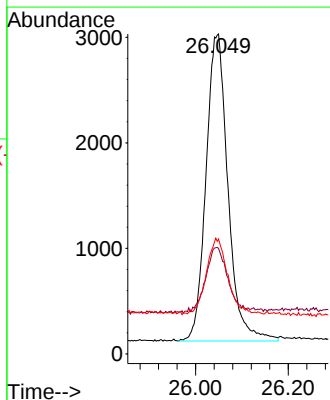
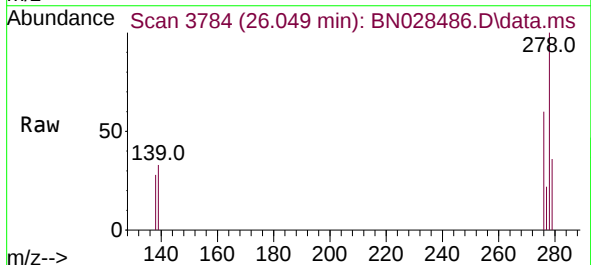


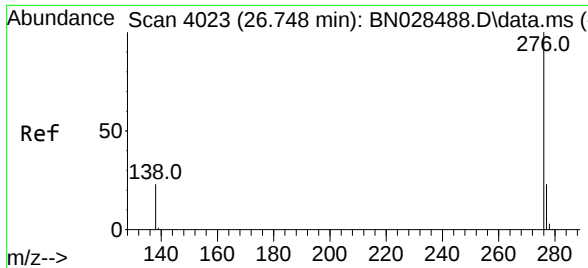
Tgt Ion:252 Resp: 11111
Ion Ratio Lower Upper
252 100
253 31.2 19.3 28.9#
125 31.7 13.3 19.9#



#40
Dibenzo(a,h)anthracene
Concen: 0.093 ng
RT: 26.049 min Scan# 3784
Delta R.T. 0.006 min
Lab File: BN028486.D
Acq: 07 Nov 2023 11:25

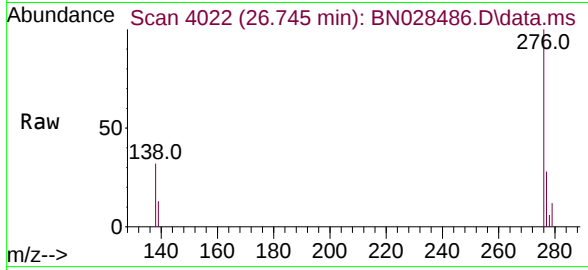
Tgt Ion:278 Resp: 9563
Ion Ratio Lower Upper
278 100
139 33.0 17.0 25.6#
279 35.9 23.8 35.8#





#41
 Benzo(g,h,i)perylene
 Concen: 0.096 ng
 RT: 26.745 min Scan# 40
 Delta R.T. -0.003 min
 Lab File: BN028486.D
 Acq: 07 Nov 2023 11:25

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1



Tgt Ion:276 Resp: 10853
 Ion Ratio Lower Upper
 276 100
 277 28.2 19.5 29.3
 138 31.7 20.1 30.1#

