

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110723\
 Data File : BN028487.D
 Acq On : 07 Nov 2023 12:01
 Operator : MA/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Quant Time: Nov 07 16:50:24 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

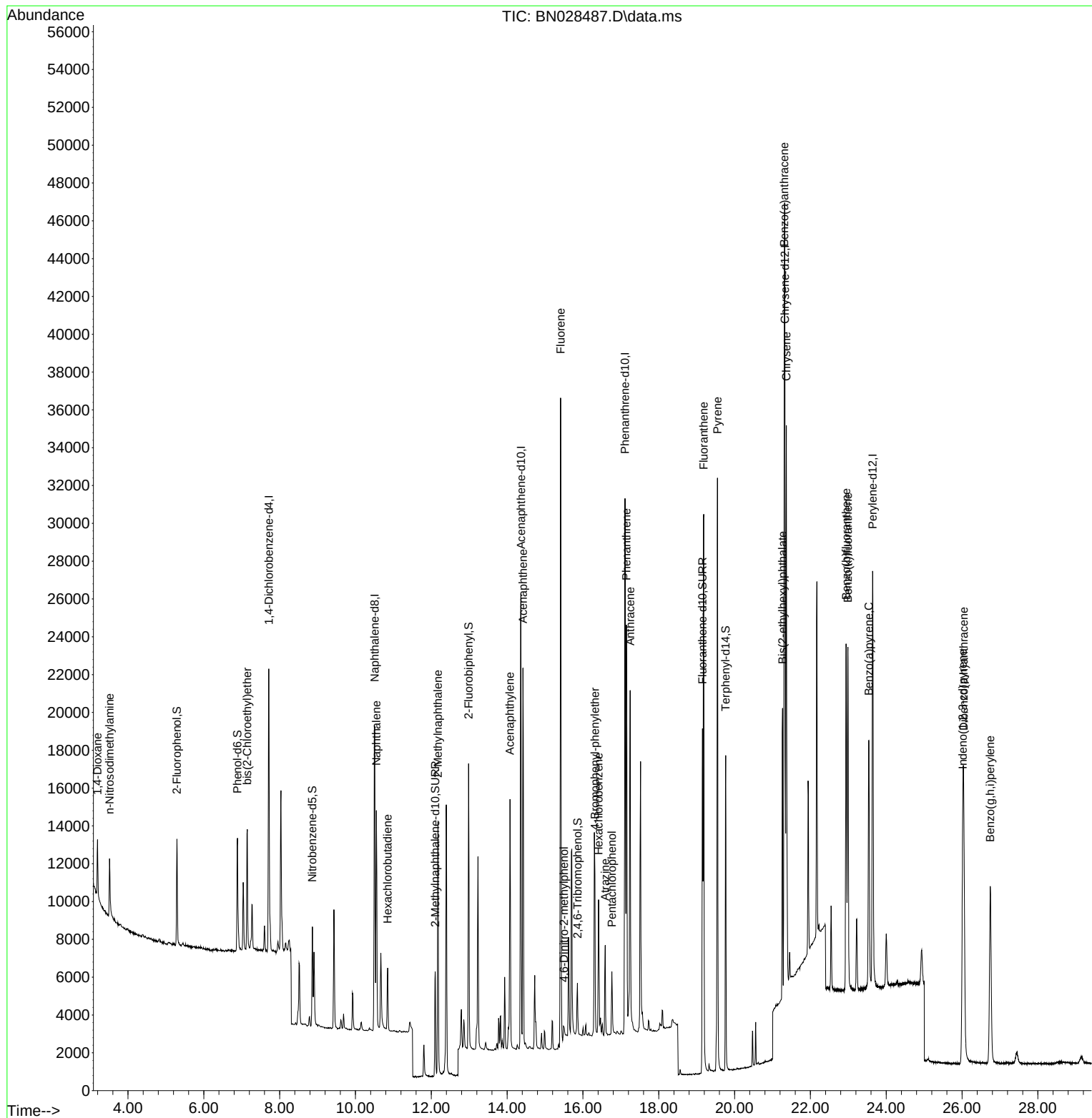
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.717	152	7729	0.400	ng	0.00
7) Naphthalene-d8	10.509	136	23566	0.400	ng	0.00
13) Acenaphthene-d10	14.364	164	14798	0.400	ng	0.00
19) Phenanthrene-d10	17.109	188	36029	0.400	ng	0.00
29) Chrysene-d12	21.329	240	30362	0.400	ng	0.00
35) Perylene-d12	23.643	264	29996	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.290	112	4677	0.202	ng	0.00
5) Phenol-d6	6.886	99	5976	0.201	ng	0.00
8) Nitrobenzene-d5	8.864	82	4255	0.202	ng	0.00
11) 2-Methylnaphthalene-d10	12.102	152	7685	0.188	ng	0.00
14) 2,4,6-Tribromophenol	15.855	330	1653	0.199	ng	0.00
15) 2-Fluorobiphenyl	12.985	172	12975	0.199	ng	0.00
27) Fluoranthene-d10	19.153	212	20959	0.190	ng	0.00
31) Terphenyl-d14	19.766	244	16268	0.202	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.196	88	1865	0.199	ng	99
3) n-Nitrosodimethylamine	3.514	42	2146	0.201	ng	# 94
6) bis(2-Chloroethyl)ether	7.146	93	4807	0.195	ng	99
9) Naphthalene	10.551	128	14682	0.200	ng	99
10) Hexachlorobutadiene	10.850	225	2607	0.199	ng	# 100
12) 2-Methylnaphthalene	12.174	142	9907	0.197	ng	99
16) Acenaphthylene	14.075	152	14753	0.190	ng	99
17) Acenaphthene	14.417	154	10243	0.197	ng	100
18) Fluorene	15.412	166	14681	0.200	ng	100
20) 4,6-Dinitro-2-methylph...	15.497	198	874	0.252	ng	# 57
21) 4-Bromophenyl-phenylether	16.315	248	4767	0.198	ng	97
22) Hexachlorobenzene	16.414	284	4896	0.194	ng	99
23) Atrazine	16.588	200	3915	0.184	ng	99
24) Pentachlorophenol	16.762	266	1767	0.164	ng	99
25) Phenanthrene	17.146	178	23536	0.197	ng	100
26) Anthracene	17.246	178	20986	0.192	ng	99
28) Fluoranthene	19.185	202	27867	0.195	ng	100
30) Pyrene	19.548	202	28942	0.200	ng	100
32) Benzo(a)anthracene	21.311	228	24372	0.192	ng	99
33) Chrysene	21.365	228	24408	0.193	ng	99
34) Bis(2-ethylhexyl)phtha...	21.266	149	15294	0.195	ng	100
36) Indeno(1,2,3-cd)pyrene	26.017	276	22701	0.188	ng	99
37) Benzo(b)fluoranthene	22.941	252	23828	0.193	ng	# 93
38) Benzo(k)fluoranthene	22.988	252	23528	0.195	ng	# 95
39) Benzo(a)pyrene	23.541	252	20181	0.191	ng	# 91
40) Dibenzo(a,h)anthracene	26.041	278	17652	0.187	ng	# 85
41) Benzo(g,h,i)perylene	26.745	276	20017	0.192	ng	96

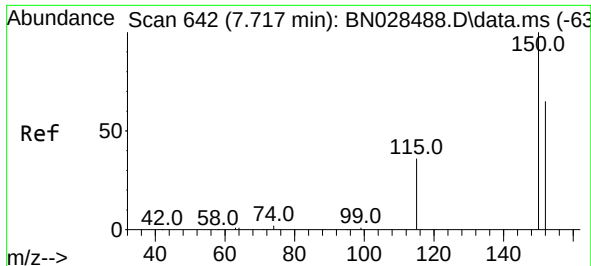
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110723\
Data File : BN028487.D
Acq On : 07 Nov 2023 12:01
Operator : MA/JU
Sample : SSTDICC0.2
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

Quant Time: Nov 07 16:50:24 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

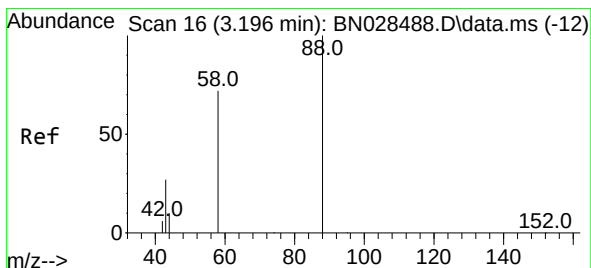
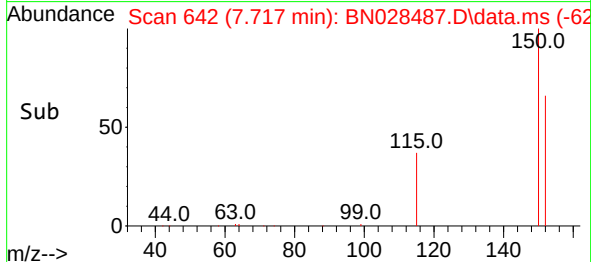
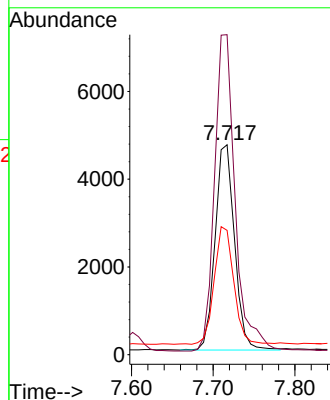
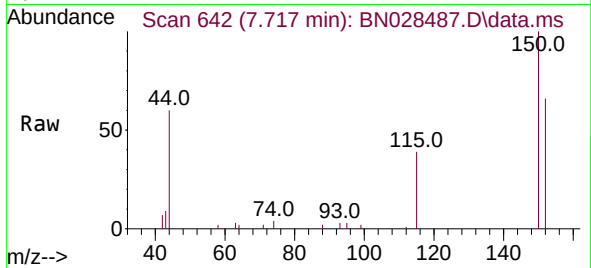




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.717 min Scan# 64
 Delta R.T. 0.000 min
 Lab File: BN028487.D
 Acq: 07 Nov 2023 12:01

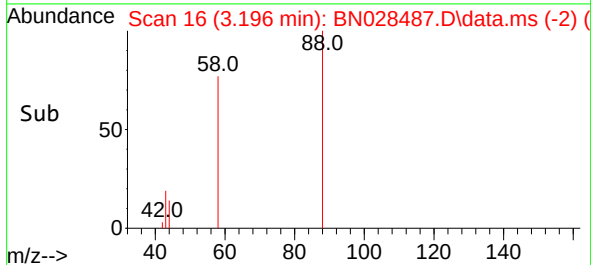
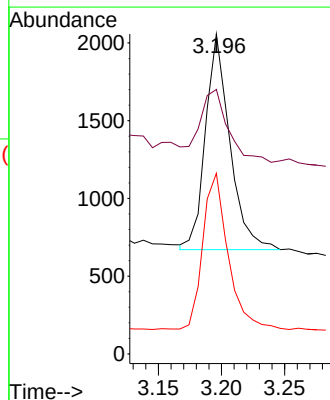
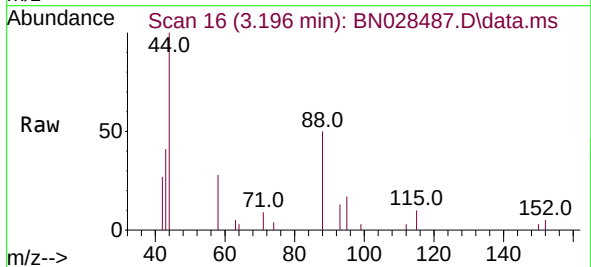
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

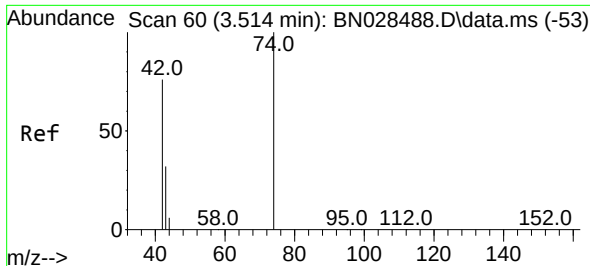
Tgt Ion:152 Resp: 7729
 Ion Ratio Lower Upper
 152 100
 150 152.4 122.5 183.7
 115 59.2 47.5 71.3



#2
 1,4-Dioxane
 Concen: 0.199 ng
 RT: 3.196 min Scan# 16
 Delta R.T. -0.000 min
 Lab File: BN028487.D
 Acq: 07 Nov 2023 12:01

Tgt Ion: 88 Resp: 1865
 Ion Ratio Lower Upper
 88 100
 43 37.7 29.0 43.4
 58 75.0 60.2 90.2

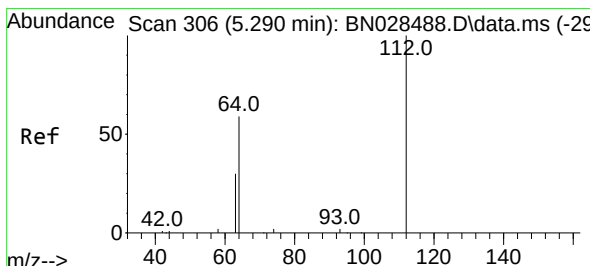
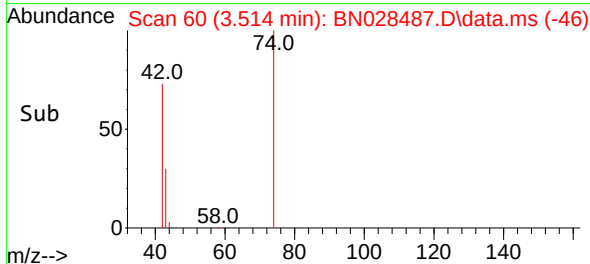
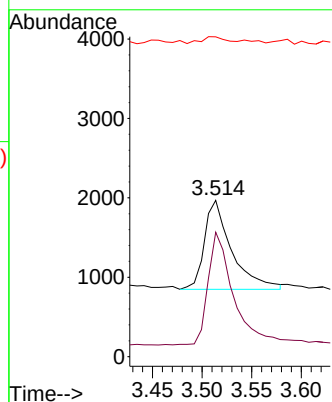
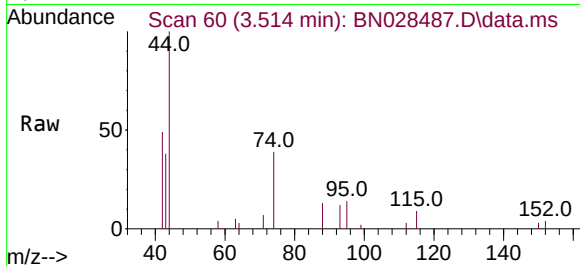




#3
 n-Nitrosodimethylamine
 Concen: 0.201 ng
 RT: 3.514 min Scan# 60
 Delta R.T. -0.000 min
 Lab File: BN028487.D
 Acq: 07 Nov 2023 12:01

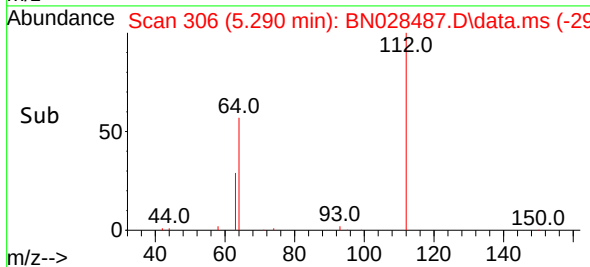
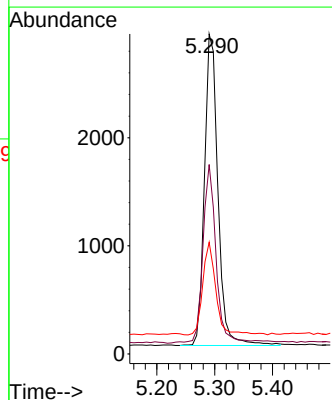
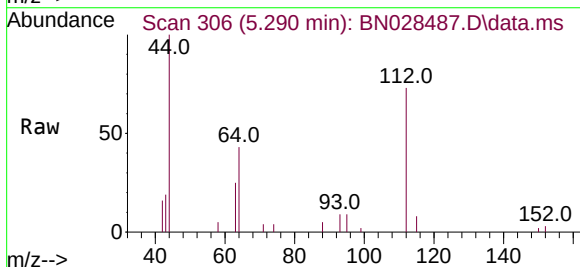
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

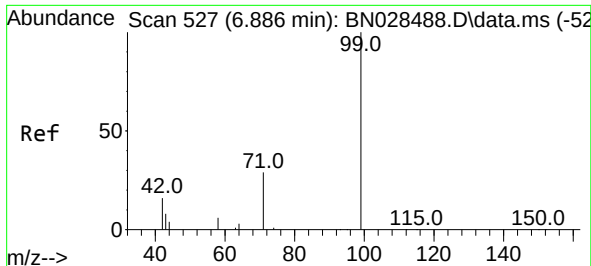
Tgt Ion: 42 Resp: 2146
 Ion Ratio Lower Upper
 42 100
 74 119.2 100.8 151.2
 44 6.8 7.3 10.9#



#4
 2-Fluorophenol
 Concen: 0.202 ng
 RT: 5.290 min Scan# 306
 Delta R.T. -0.000 min
 Lab File: BN028487.D
 Acq: 07 Nov 2023 12:01

Tgt Ion: 112 Resp: 4677
 Ion Ratio Lower Upper
 112 100
 64 55.6 44.6 67.0
 63 29.1 23.3 34.9

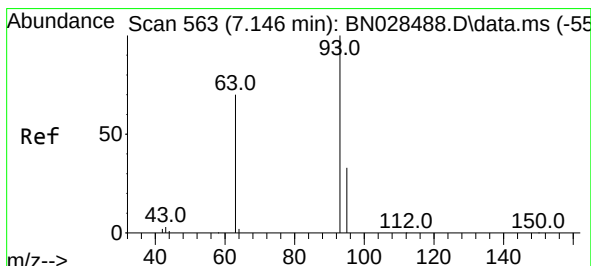
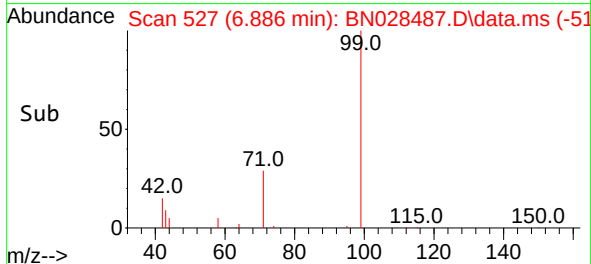
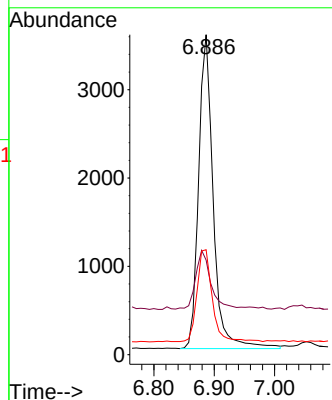
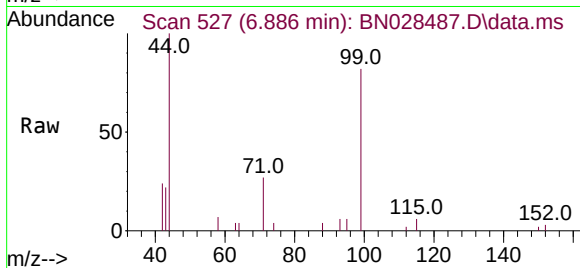




#5
Phenol-d6
Concen: 0.201 ng
RT: 6.886 min Scan# 51
Delta R.T. -0.000 min
Lab File: BN028487.D
Acq: 07 Nov 2023 12:01

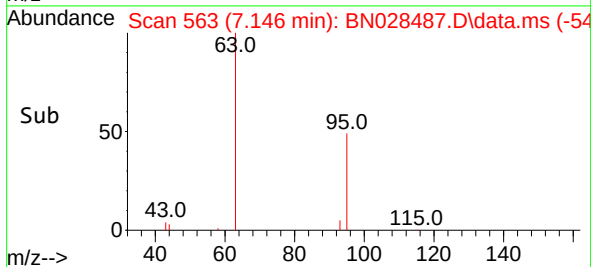
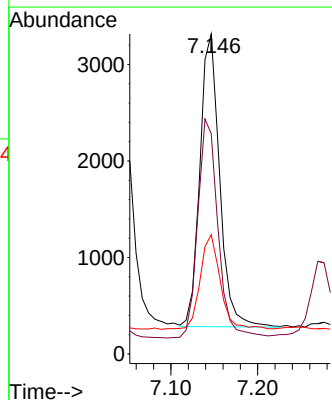
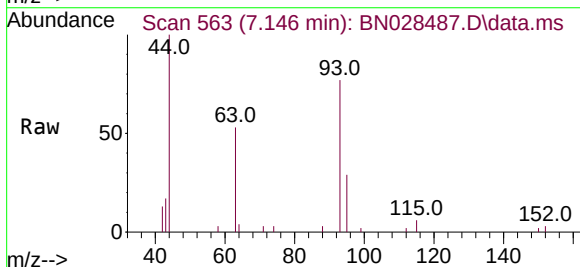
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

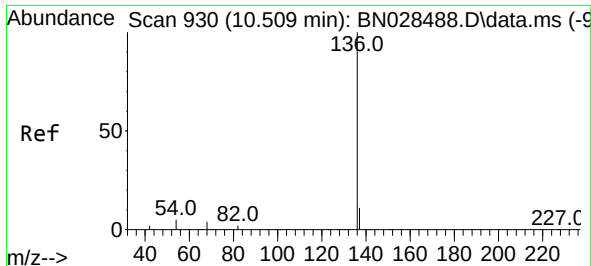
Tgt Ion: 99 Resp: 5976
Ion Ratio Lower Upper
99 100
42 19.4 15.8 23.8
71 30.2 25.1 37.7



#6
bis(2-Chloroethyl)ether
Concen: 0.195 ng
RT: 7.146 min Scan# 563
Delta R.T. -0.000 min
Lab File: BN028487.D
Acq: 07 Nov 2023 12:01

Tgt Ion: 93 Resp: 4807
Ion Ratio Lower Upper
93 100
63 76.7 60.9 91.3
95 33.1 26.2 39.2

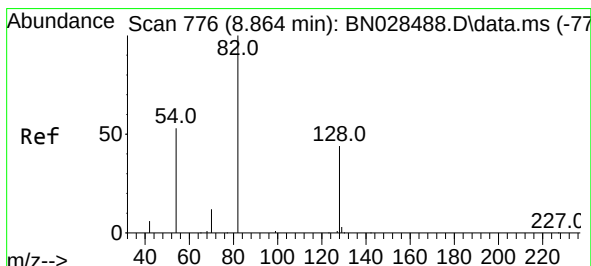
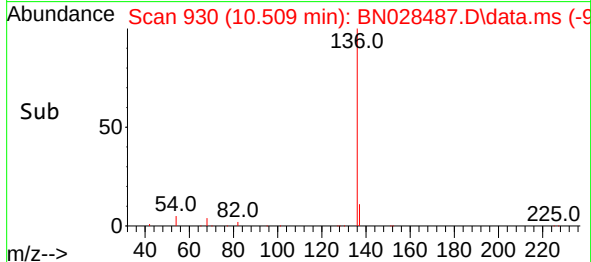
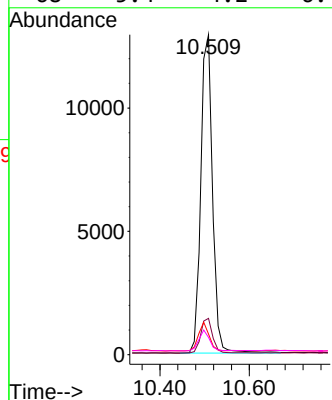
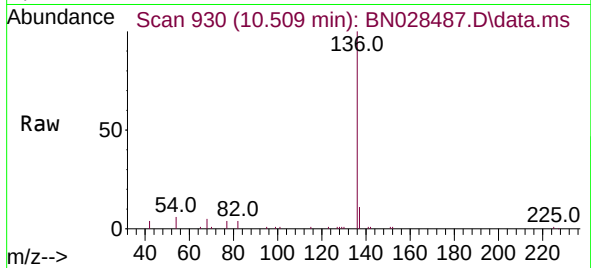




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.509 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN028487.D
Acq: 07 Nov 2023 12:01

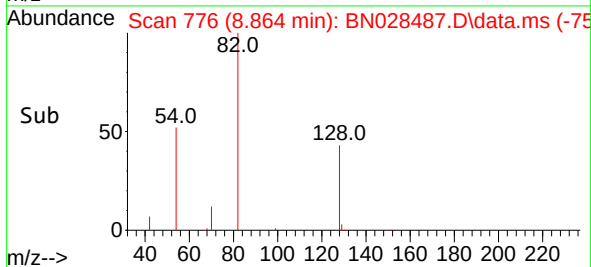
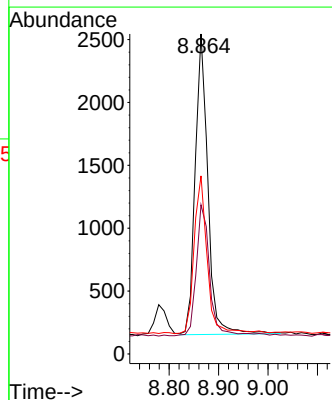
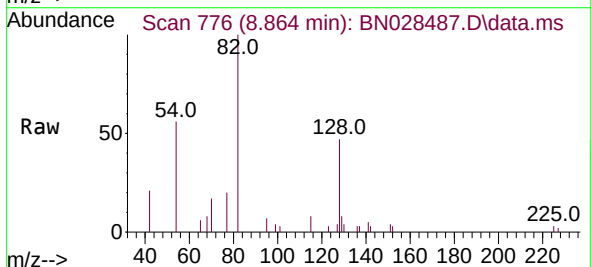
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

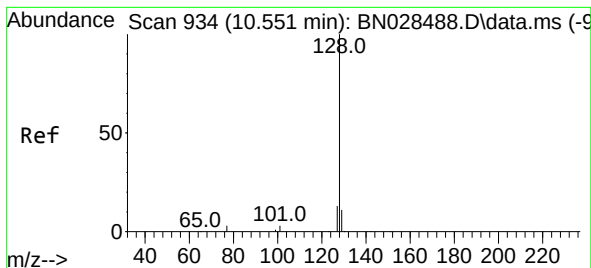
Tgt Ion:	136	Resp:	23566
Ion Ratio	Lower	Upper	
136	100		
137	11.4	9.0	13.4
54	6.4	5.1	7.7
68	5.4	4.2	6.4



#8
Nitrobenzene-d5
Concen: 0.202 ng
RT: 8.864 min Scan# 776
Delta R.T. -0.000 min
Lab File: BN028487.D
Acq: 07 Nov 2023 12:01

Tgt Ion:	82	Resp:	4255
Ion Ratio	Lower	Upper	
82	100		
128	46.6	36.5	54.7
54	55.7	43.8	65.8





#9

Naphthalene

Concen: 0.200 ng

RT: 10.551 min Scan# 91

Delta R.T. -0.000 min

Lab File: BN028487.D

Acq: 07 Nov 2023 12:01

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

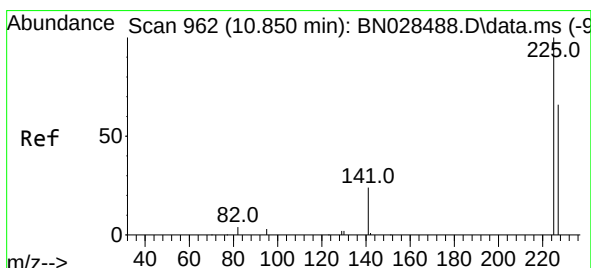
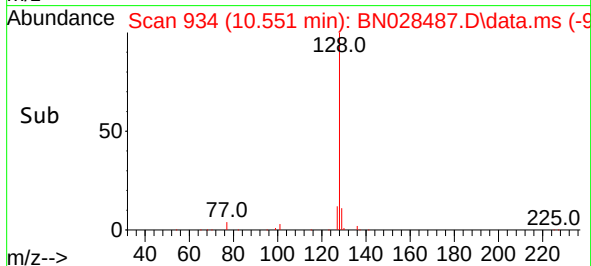
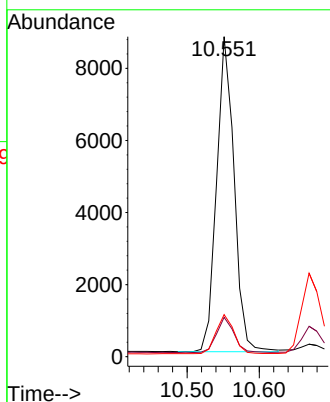
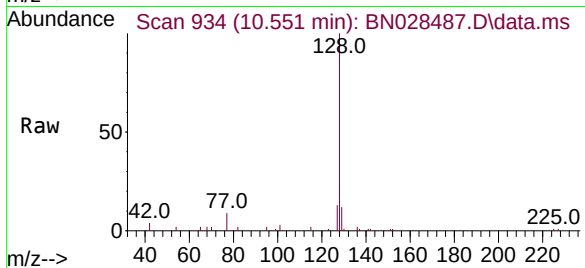
Tgt Ion:128 Resp: 14682

Ion Ratio Lower Upper

128 100

129 12.3 9.1 13.7

127 13.1 10.6 15.8



#10

Hexachlorobutadiene

Concen: 0.199 ng

RT: 10.850 min Scan# 962

Delta R.T. -0.000 min

Lab File: BN028487.D

Acq: 07 Nov 2023 12:01

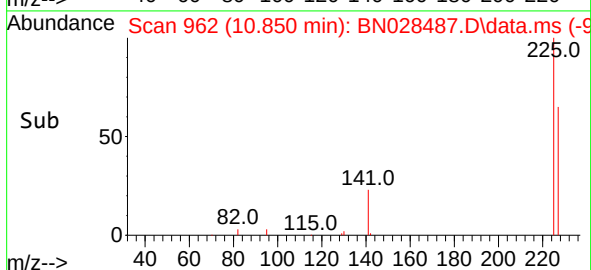
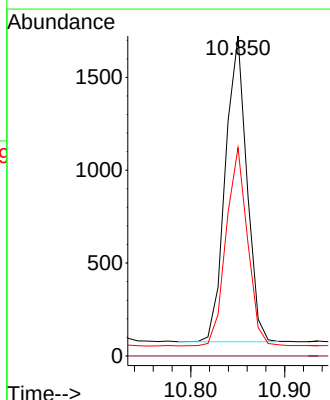
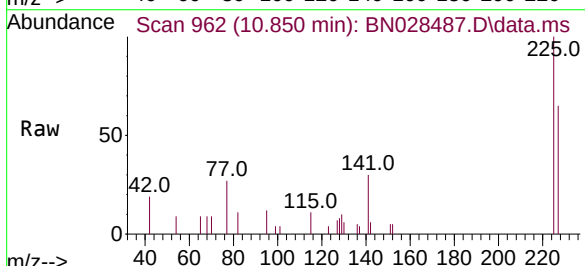
Tgt Ion:225 Resp: 2607

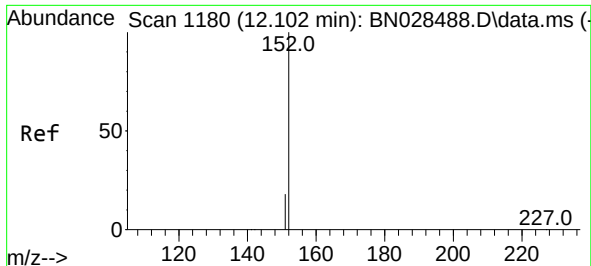
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 64.9 51.9 77.9

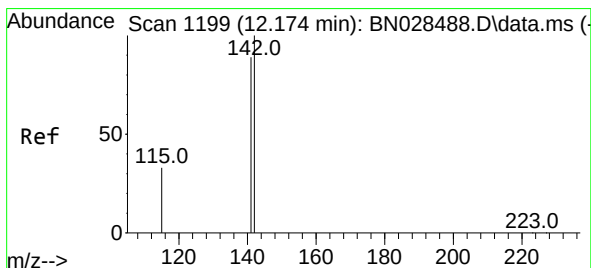
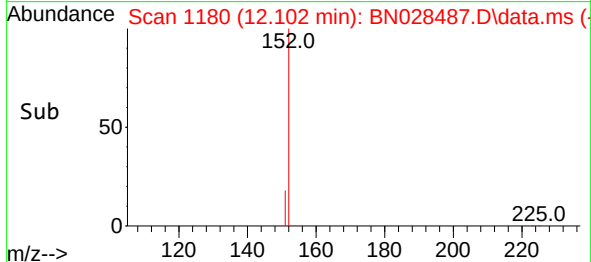
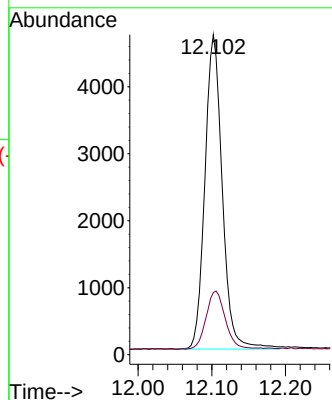
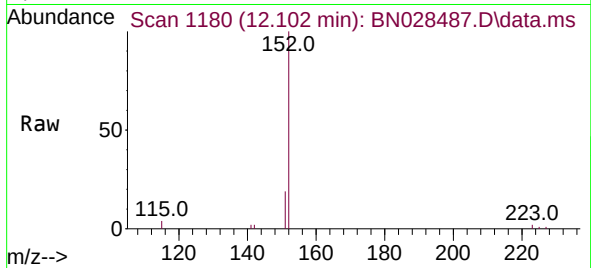




#11
2-Methylnaphthalene-d10
Concen: 0.188 ng
RT: 12.102 min Scan# 1180
Delta R.T. -0.000 min
Lab File: BN028487.D
Acq: 07 Nov 2023 12:01

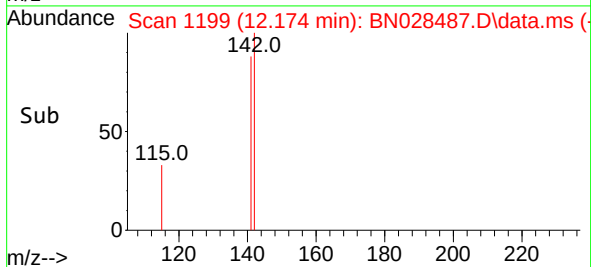
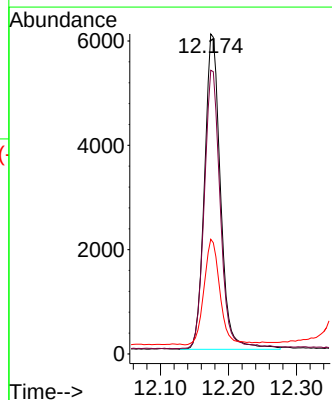
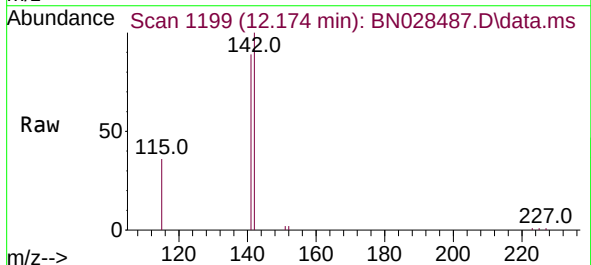
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

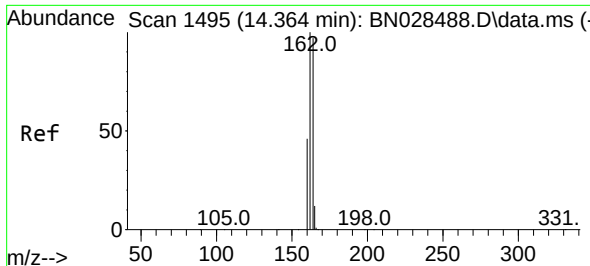
Tgt Ion:152 Resp: 7685
Ion Ratio Lower Upper
152 100
151 20.7 16.1 24.1



#12
2-Methylnaphthalene
Concen: 0.197 ng
RT: 12.174 min Scan# 1199
Delta R.T. -0.000 min
Lab File: BN028487.D
Acq: 07 Nov 2023 12:01

Tgt Ion:142 Resp: 9907
Ion Ratio Lower Upper
142 100
141 88.7 71.3 106.9
115 35.8 27.6 41.4

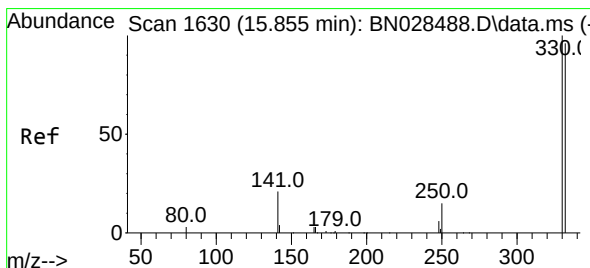
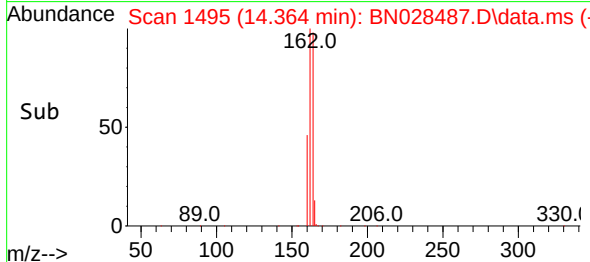
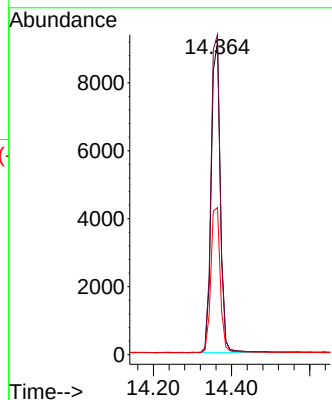
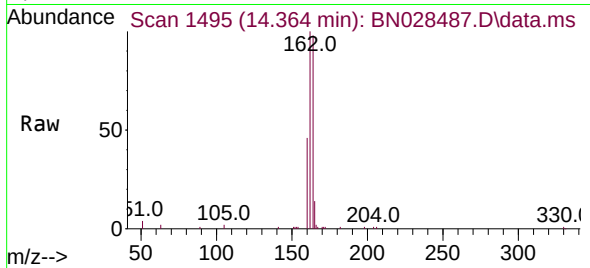




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.364 min Scan# 1495
Delta R.T. -0.000 min
Lab File: BN028487.D
Acq: 07 Nov 2023 12:01

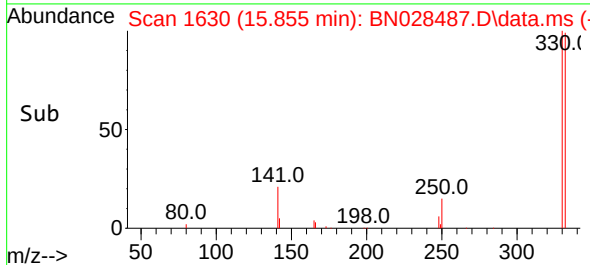
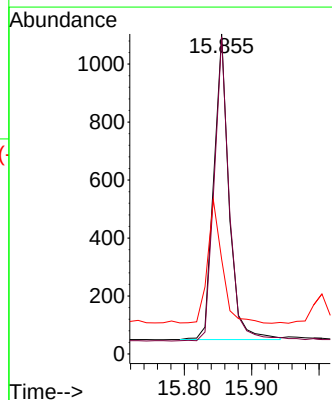
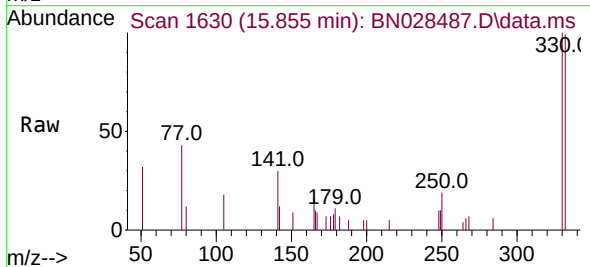
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

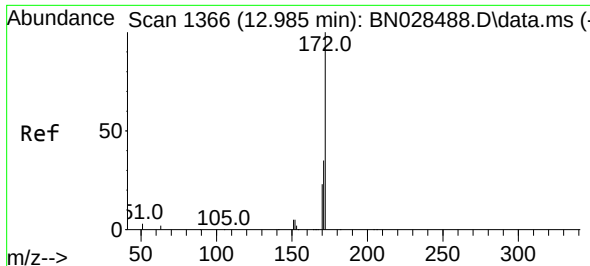
Tgt Ion:164 Resp: 14798
Ion Ratio Lower Upper
164 100
162 102.3 82.5 123.7
160 47.0 38.1 57.1



#14
2,4,6-Tribromophenol
Concen: 0.199 ng
RT: 15.855 min Scan# 1630
Delta R.T. -0.000 min
Lab File: BN028487.D
Acq: 07 Nov 2023 12:01

Tgt Ion:330 Resp: 1653
Ion Ratio Lower Upper
330 100
332 99.0 77.0 115.4
141 38.9 32.6 49.0

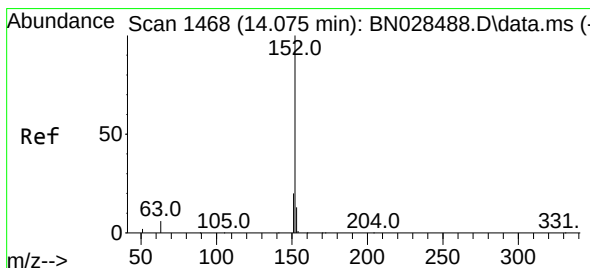
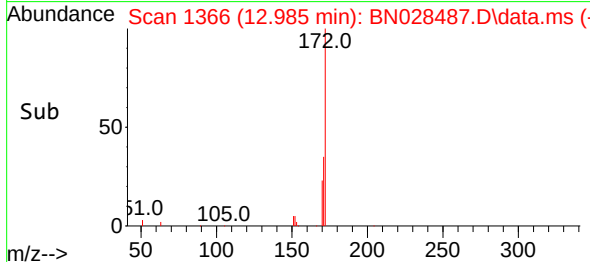
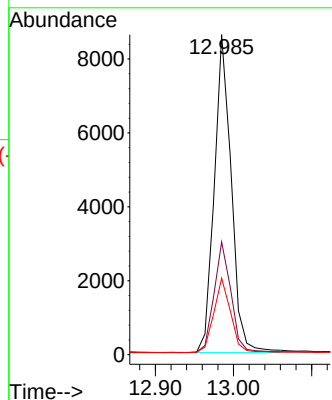
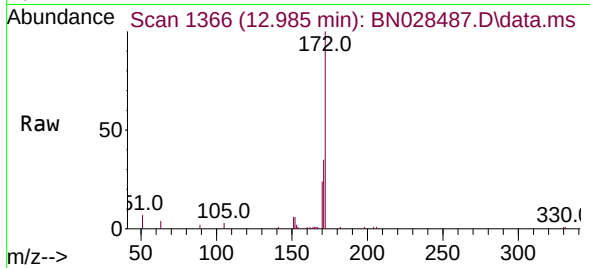




#15
2-Fluorobiphenyl
Concen: 0.199 ng
RT: 12.985 min Scan# 1366
Delta R.T. -0.000 min
Lab File: BN028487.D
Acq: 07 Nov 2023 12:01

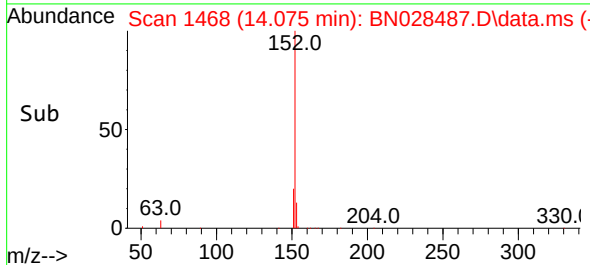
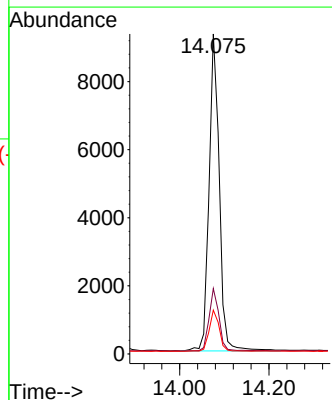
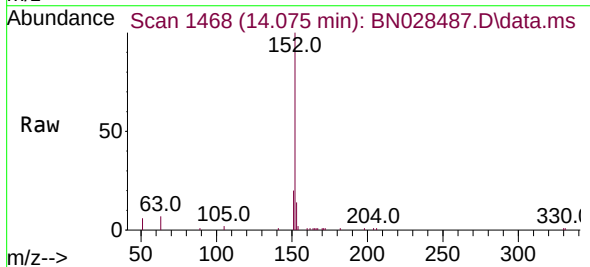
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

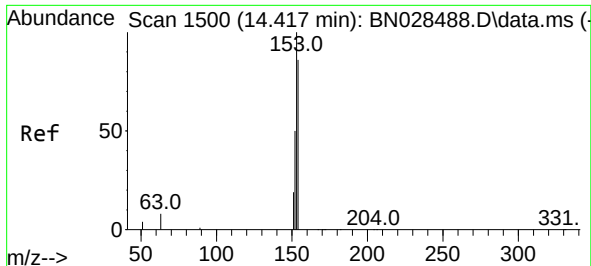
Tgt Ion:172 Resp: 12975
Ion Ratio Lower Upper
172 100
171 35.3 27.9 41.9
170 23.9 18.9 28.3



#16
Acenaphthylene
Concen: 0.190 ng
RT: 14.075 min Scan# 1468
Delta R.T. -0.000 min
Lab File: BN028487.D
Acq: 07 Nov 2023 12:01

Tgt Ion:152 Resp: 14753
Ion Ratio Lower Upper
152 100
151 19.5 15.4 23.0
153 12.7 10.5 15.7

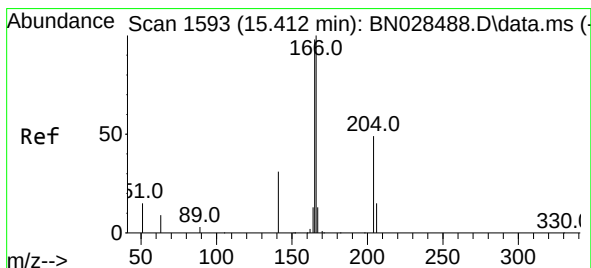
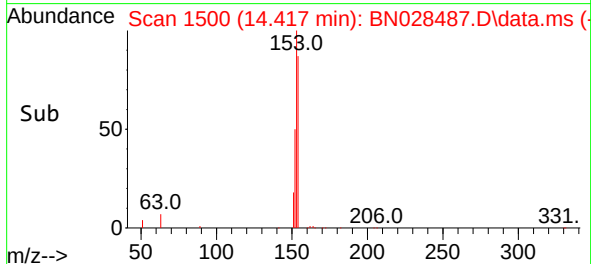
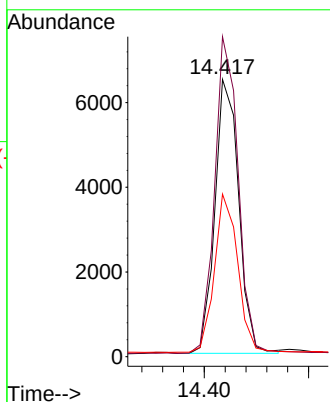
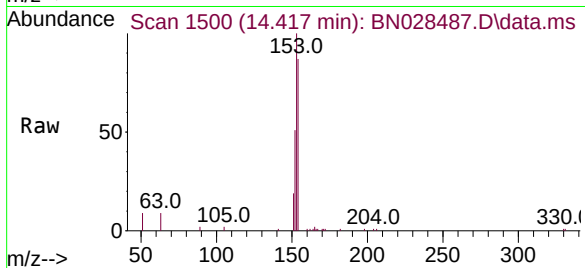




#17
Acenaphthene
Concen: 0.197 ng
RT: 14.417 min Scan# 1500
Delta R.T. -0.000 min
Lab File: BN028487.D
Acq: 07 Nov 2023 12:01

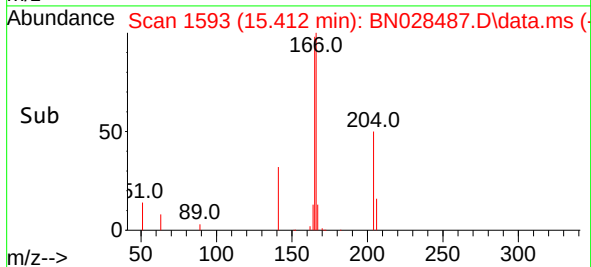
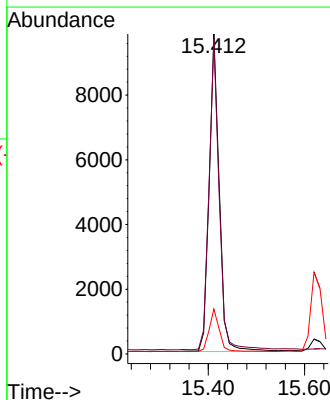
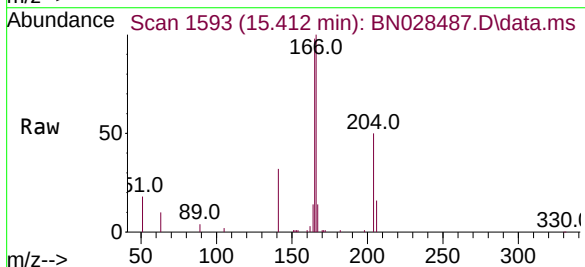
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

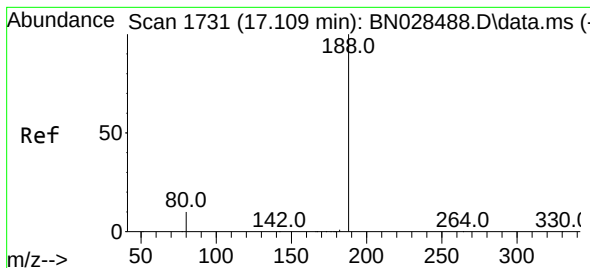
Tgt Ion:154 Resp: 10243
Ion Ratio Lower Upper
154 100
153 115.2 92.0 138.0
152 57.1 45.4 68.0



#18
Fluorene
Concen: 0.200 ng
RT: 15.412 min Scan# 1593
Delta R.T. -0.000 min
Lab File: BN028487.D
Acq: 07 Nov 2023 12:01

Tgt Ion:166 Resp: 14681
Ion Ratio Lower Upper
166 100
165 97.6 78.5 117.7
167 13.4 10.6 16.0





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.109 min Scan# 11

Delta R.T. -0.000 min

Lab File: BN028487.D

Acq: 07 Nov 2023 12:01

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

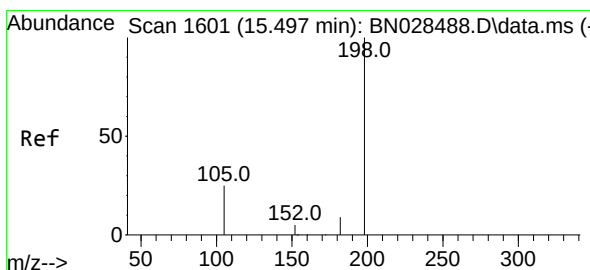
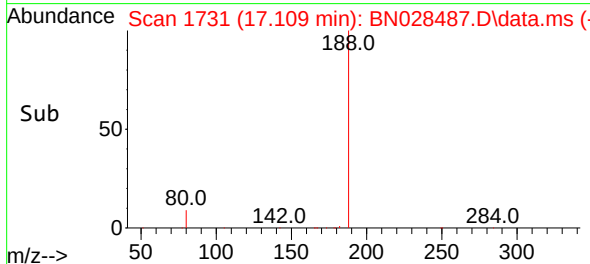
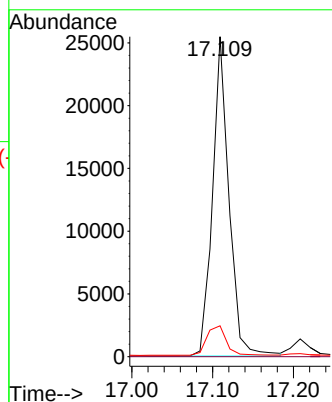
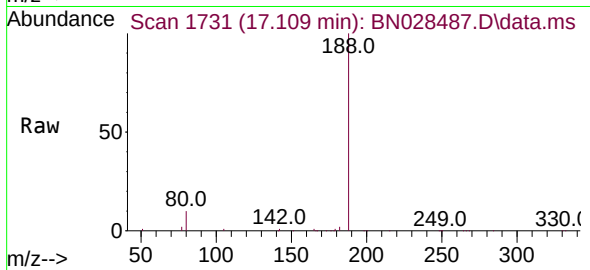
Tgt Ion:188 Resp: 36029

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: 0.252 ng

RT: 15.497 min Scan# 1601

Delta R.T. 0.000 min

Lab File: BN028487.D

Acq: 07 Nov 2023 12:01

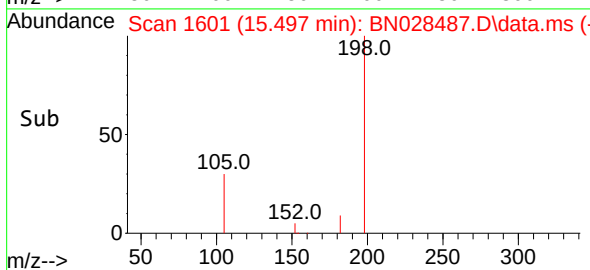
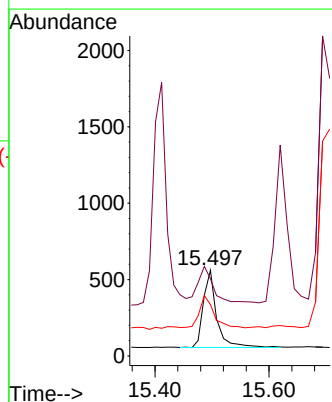
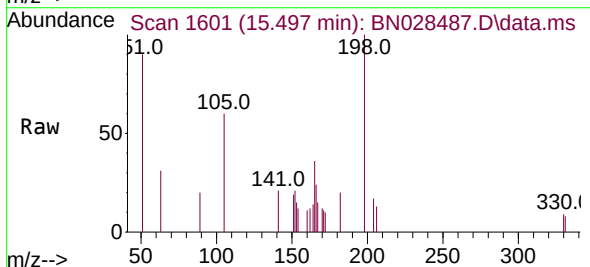
Tgt Ion:198 Resp: 874

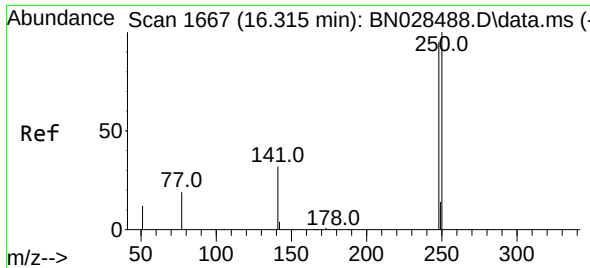
Ion Ratio Lower Upper

198 100

51 90.0 42.1 63.1#

105 59.9 32.6 48.8#

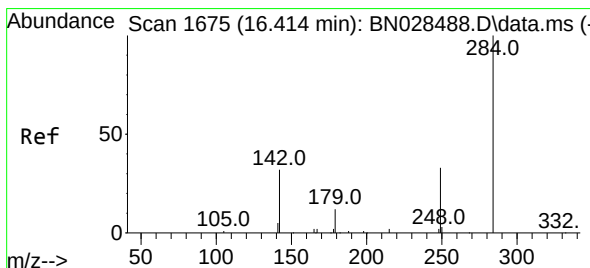
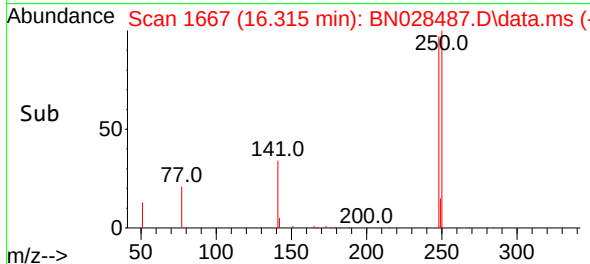
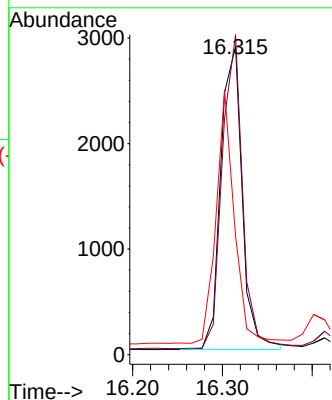
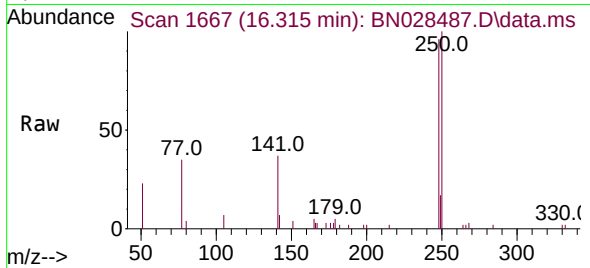




#21
4-Bromophenyl-phenylether
Concen: 0.198 ng
RT: 16.315 min Scan# 1667
Delta R.T. -0.000 min
Lab File: BN028487.D
Acq: 07 Nov 2023 12:01

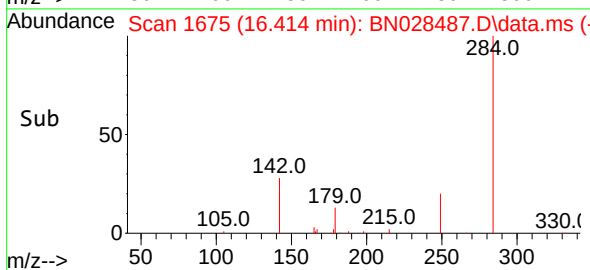
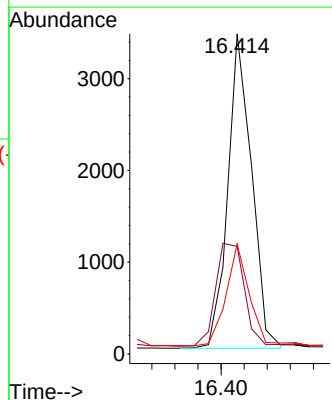
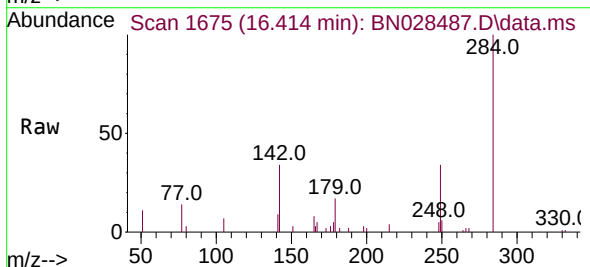
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

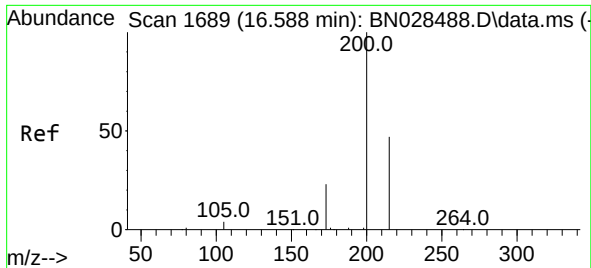
Tgt Ion:248 Resp: 4767
Ion Ratio Lower Upper
248 100
250 103.8 84.6 126.8
141 38.5 28.2 42.2



#22
Hexachlorobenzene
Concen: 0.194 ng
RT: 16.414 min Scan# 1675
Delta R.T. -0.000 min
Lab File: BN028487.D
Acq: 07 Nov 2023 12:01

Tgt Ion:284 Resp: 4896
Ion Ratio Lower Upper
284 100
142 39.5 31.8 47.6
249 31.2 25.4 38.0

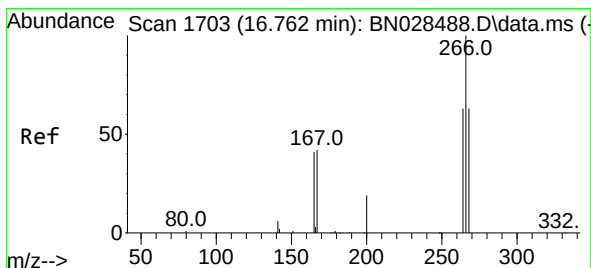
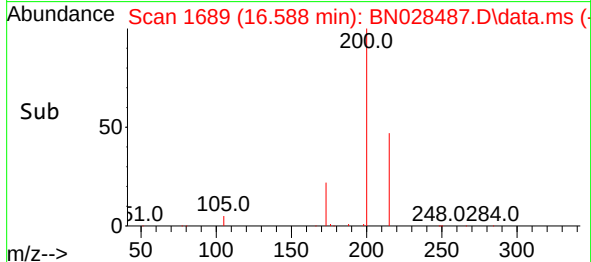
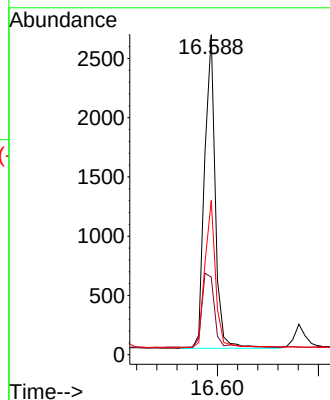
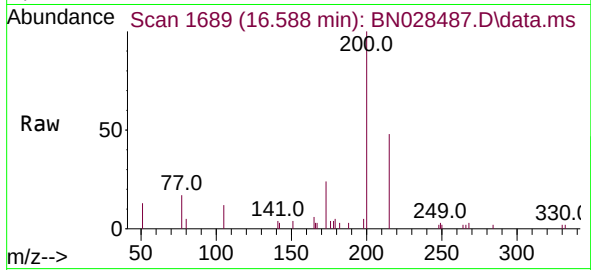




#23
Atrazine
Concen: 0.184 ng
RT: 16.588 min Scan# 1689
Delta R.T. -0.000 min
Lab File: BN028487.D
Acq: 07 Nov 2023 12:01

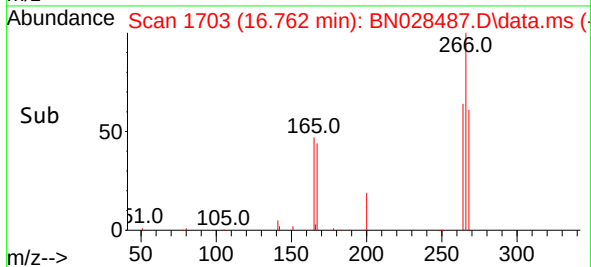
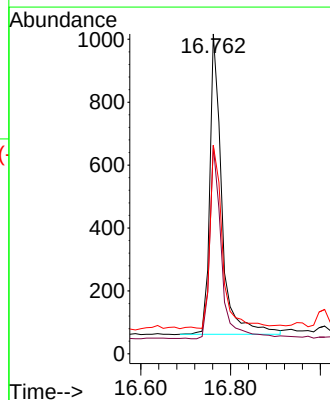
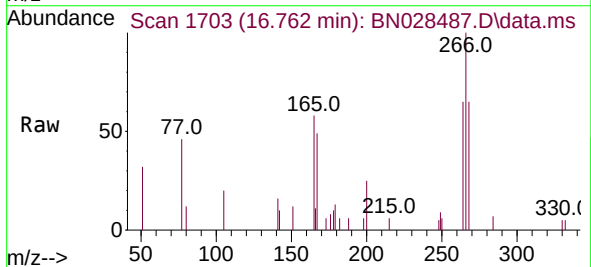
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

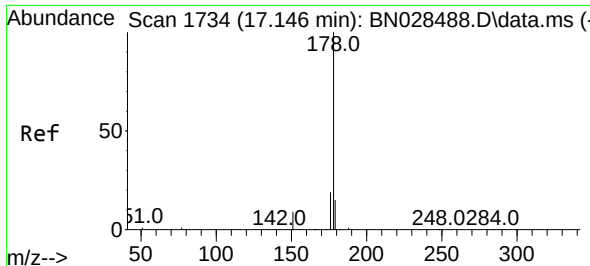
Tgt Ion:200 Resp: 3915
Ion Ratio Lower Upper
200 100
173 24.3 18.7 28.1
215 48.2 38.3 57.5



#24
Pentachlorophenol
Concen: 0.164 ng
RT: 16.762 min Scan# 1703
Delta R.T. -0.000 min
Lab File: BN028487.D
Acq: 07 Nov 2023 12:01

Tgt Ion:266 Resp: 1767
Ion Ratio Lower Upper
266 100
264 62.8 50.5 75.7
268 64.1 51.9 77.9

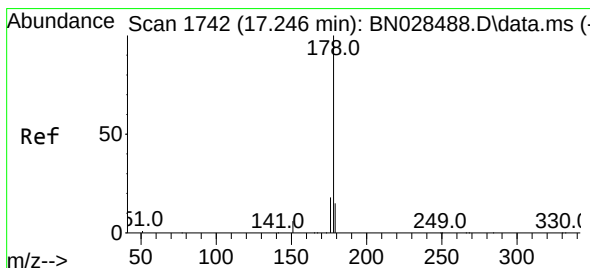
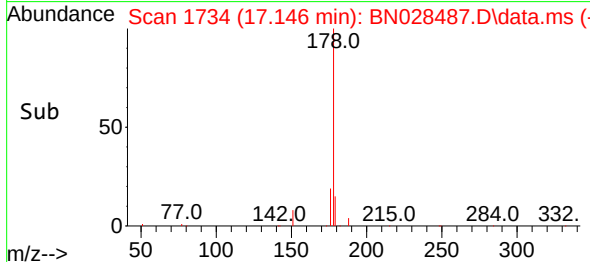
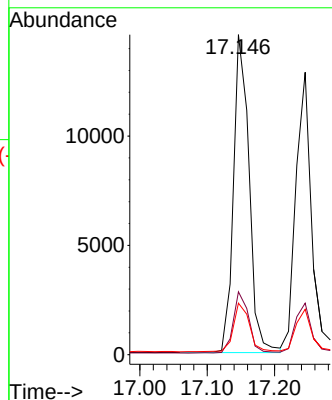
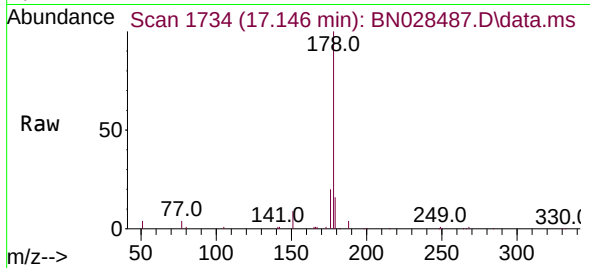




#25
Phenanthrene
Concen: 0.197 ng
RT: 17.146 min Scan# 1734
Delta R.T. -0.000 min
Lab File: BN028487.D
Acq: 07 Nov 2023 12:01

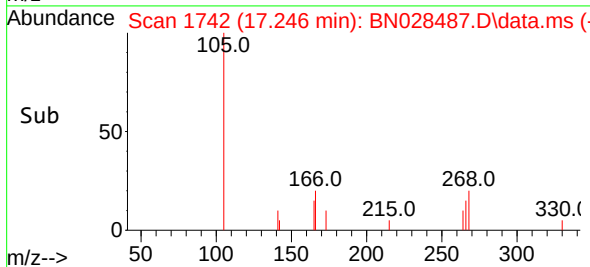
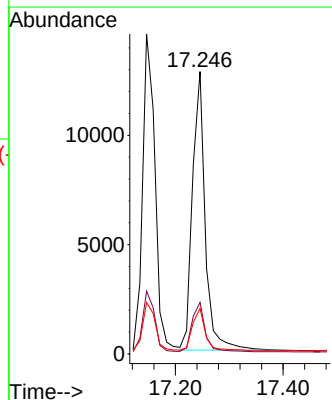
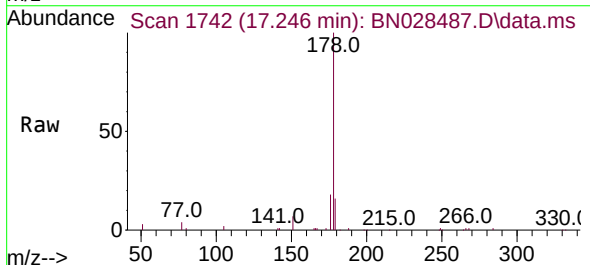
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

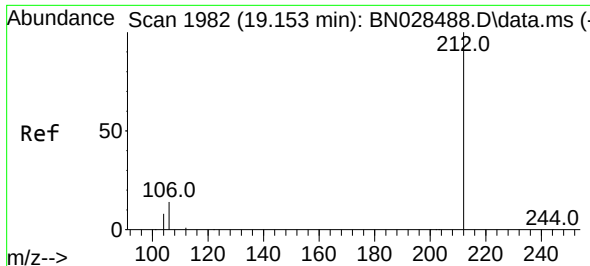
Tgt Ion:178 Resp: 23536
Ion Ratio Lower Upper
178 100
176 19.1 15.1 22.7
179 15.7 12.5 18.7



#26
Anthracene
Concen: 0.192 ng
RT: 17.246 min Scan# 1742
Delta R.T. -0.000 min
Lab File: BN028487.D
Acq: 07 Nov 2023 12:01

Tgt Ion:178 Resp: 20986
Ion Ratio Lower Upper
178 100
176 18.1 14.8 22.2
179 15.2 12.2 18.4

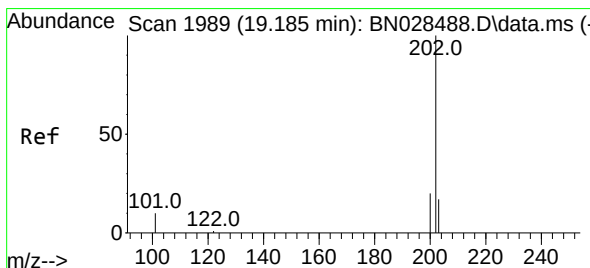
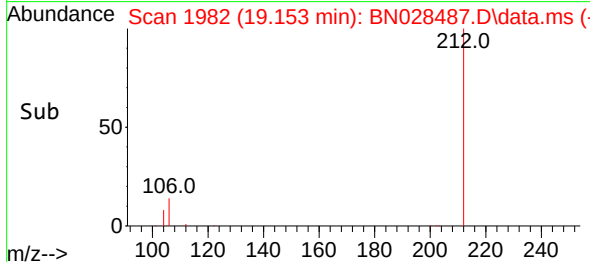
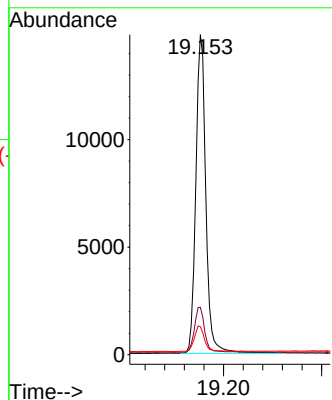
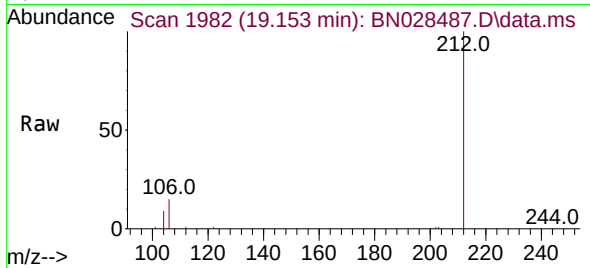




#27
Fluoranthene-d10
Concen: 0.190 ng
RT: 19.153 min Scan# 1982
Delta R.T. -0.000 min
Lab File: BN028487.D
Acq: 07 Nov 2023 12:01

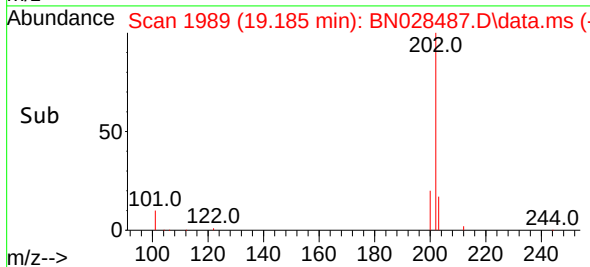
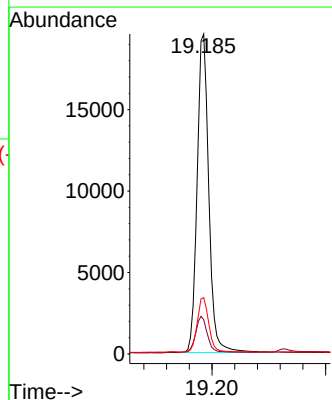
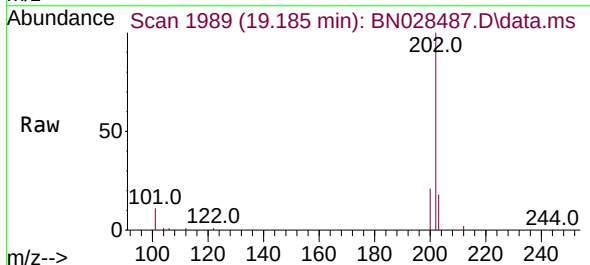
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

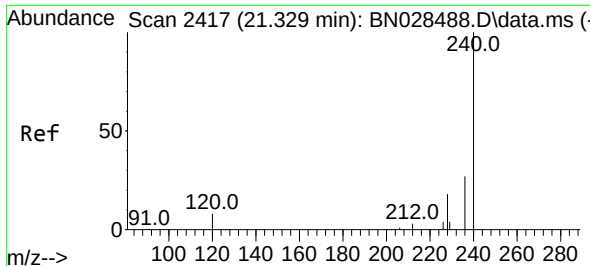
Tgt Ion:212 Resp: 20959
Ion Ratio Lower Upper
212 100
106 14.5 11.5 17.3
104 8.2 6.4 9.6



#28
Fluoranthene
Concen: 0.195 ng
RT: 19.185 min Scan# 1989
Delta R.T. -0.000 min
Lab File: BN028487.D
Acq: 07 Nov 2023 12:01

Tgt Ion:202 Resp: 27867
Ion Ratio Lower Upper
202 100
101 11.4 9.1 13.7
203 17.0 13.7 20.5

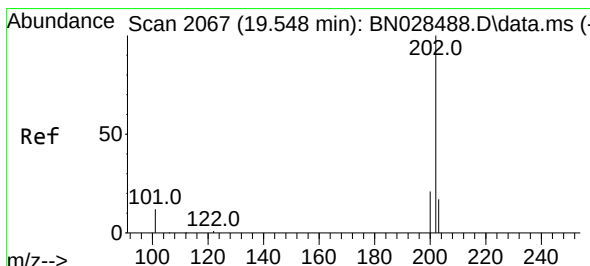
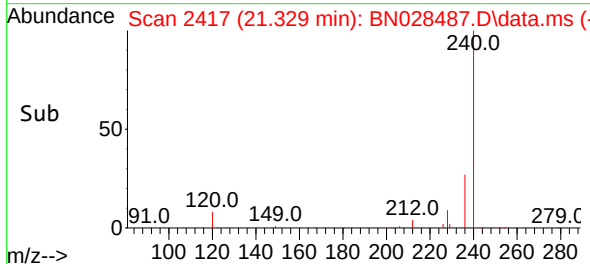
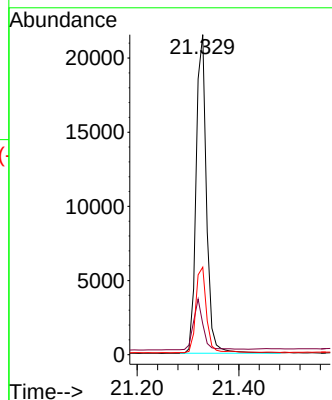
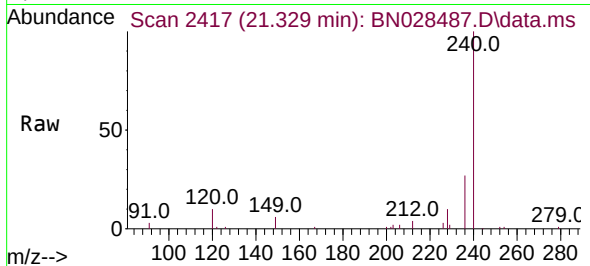




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.329 min Scan# 2417
Delta R.T. -0.000 min
Lab File: BN028487.D
Acq: 07 Nov 2023 12:01

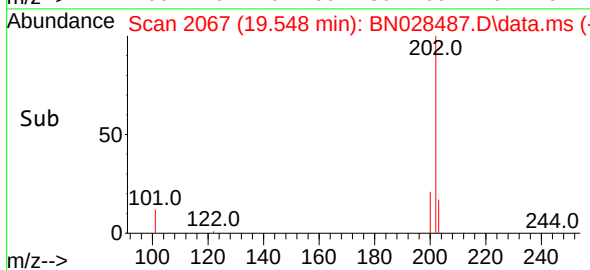
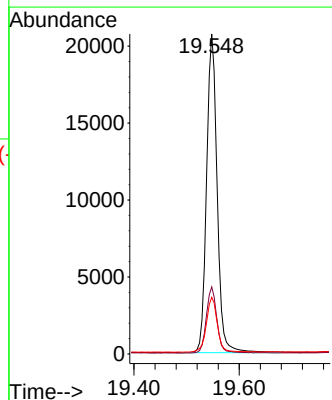
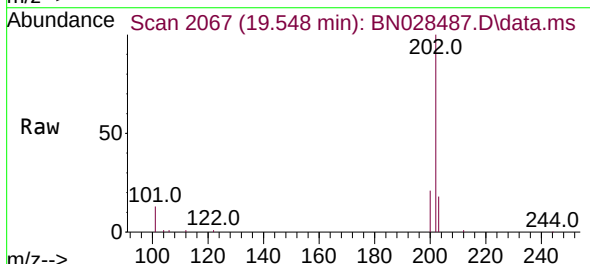
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

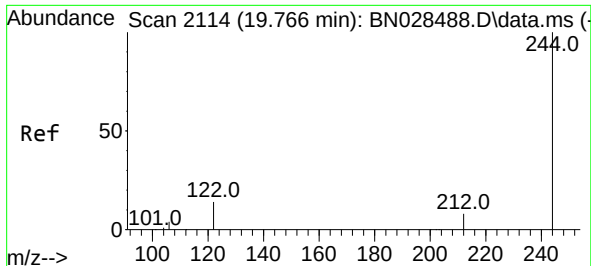
Tgt Ion:240 Resp: 30362
Ion Ratio Lower Upper
240 100
120 9.6 7.6 11.4
236 27.4 21.9 32.9



#30
Pyrene
Concen: 0.200 ng
RT: 19.548 min Scan# 2067
Delta R.T. -0.000 min
Lab File: BN028487.D
Acq: 07 Nov 2023 12:01

Tgt Ion:202 Resp: 28942
Ion Ratio Lower Upper
202 100
200 20.5 16.5 24.7
203 17.9 14.3 21.5

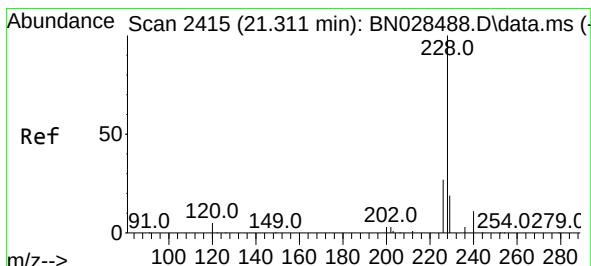
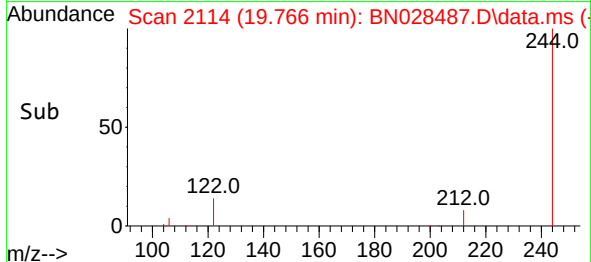
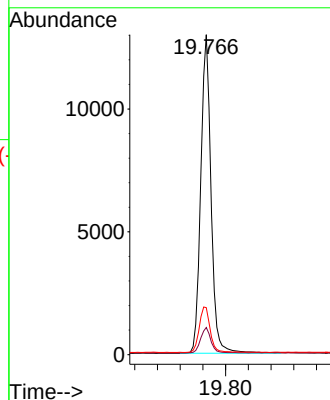
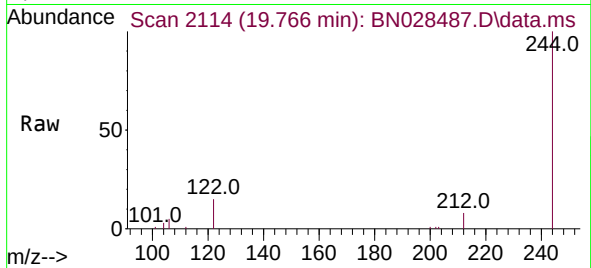




#31
 Terphenyl-d14
 Concen: 0.202 ng
 RT: 19.766 min Scan# 2114
 Delta R.T. -0.000 min
 Lab File: BN028487.D
 Acq: 07 Nov 2023 12:01

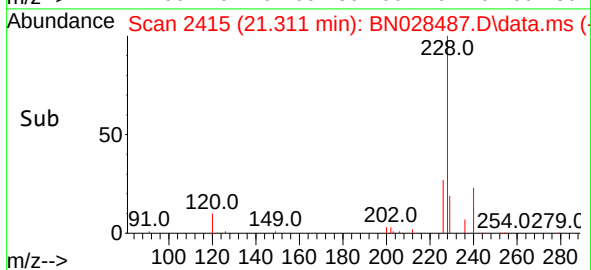
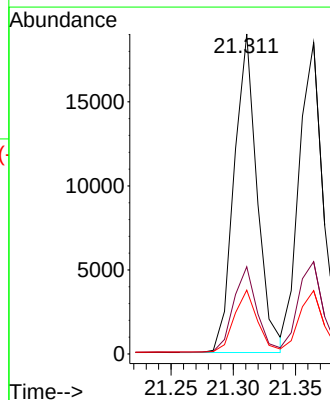
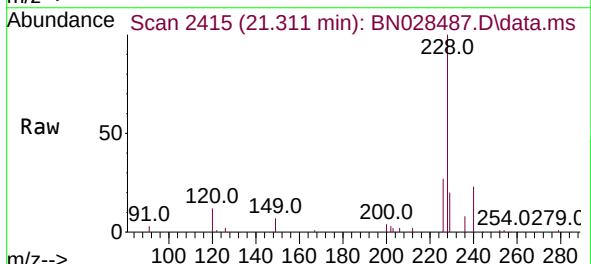
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

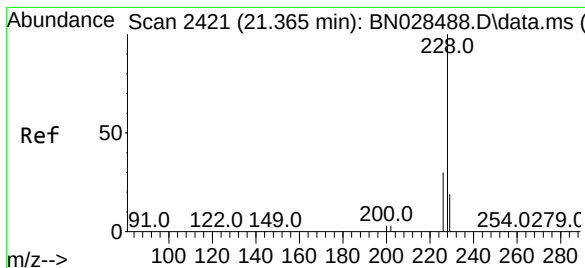
Tgt Ion:244 Resp: 16268
 Ion Ratio Lower Upper
 244 100
 212 8.5 6.6 9.8
 122 14.7 11.4 17.2



#32
 Benzo(a)anthracene
 Concen: 0.192 ng
 RT: 21.311 min Scan# 2415
 Delta R.T. -0.000 min
 Lab File: BN028487.D
 Acq: 07 Nov 2023 12:01

Tgt Ion:228 Resp: 24372
 Ion Ratio Lower Upper
 228 100
 226 27.2 21.4 32.2
 229 20.0 15.7 23.5





#33

Chrysene

Concen: 0.193 ng

RT: 21.365 min Scan# 2421

Delta R.T. -0.000 min

Lab File: BN028487.D

Acq: 07 Nov 2023 12:01

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

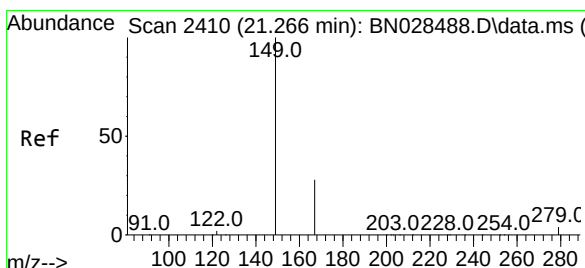
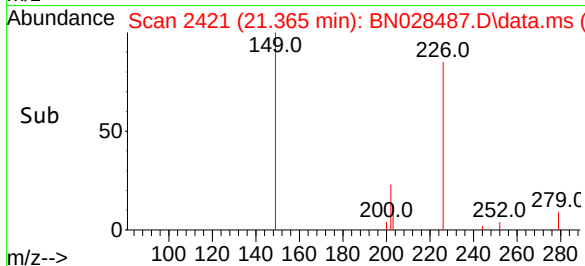
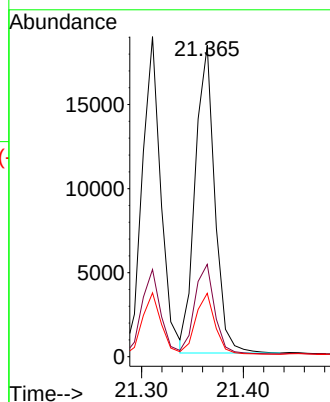
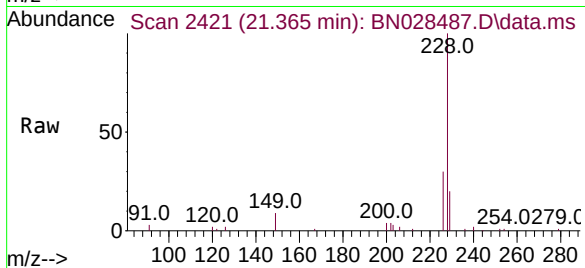
Tgt Ion:228 Resp: 24408

Ion Ratio Lower Upper

228 100

226 29.6 23.8 35.8

229 20.3 15.7 23.5



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.195 ng

RT: 21.266 min Scan# 2410

Delta R.T. -0.000 min

Lab File: BN028487.D

Acq: 07 Nov 2023 12:01

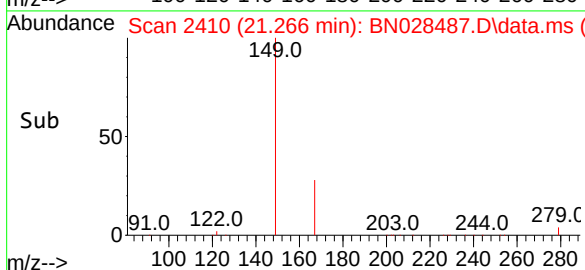
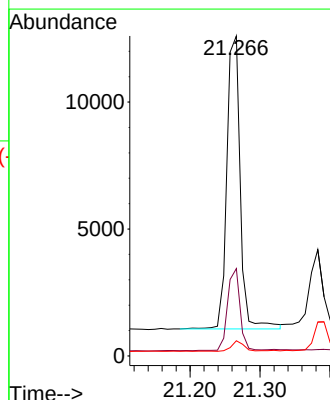
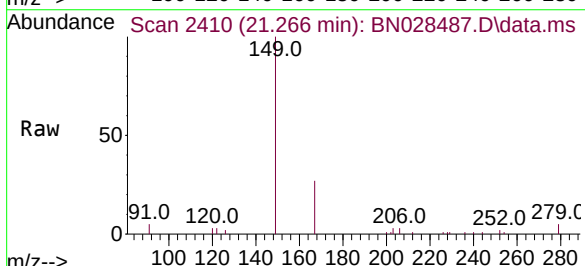
Tgt Ion:149 Resp: 15294

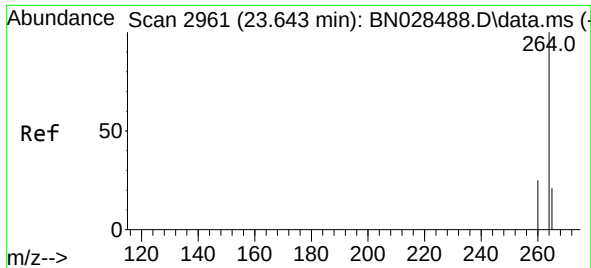
Ion Ratio Lower Upper

149 100

167 26.2 21.0 31.4

279 3.6 2.6 3.8

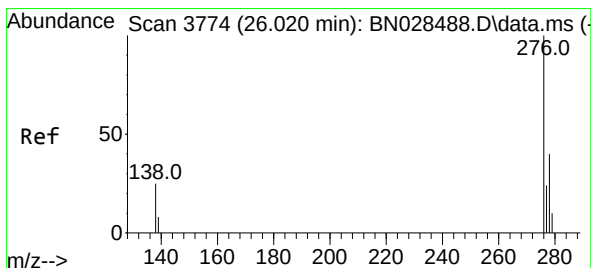
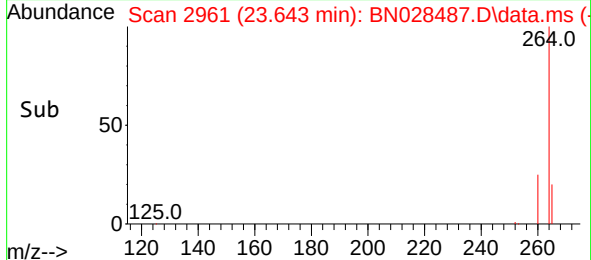
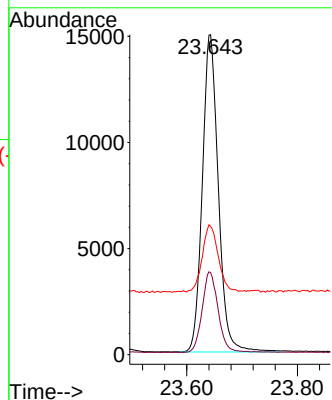
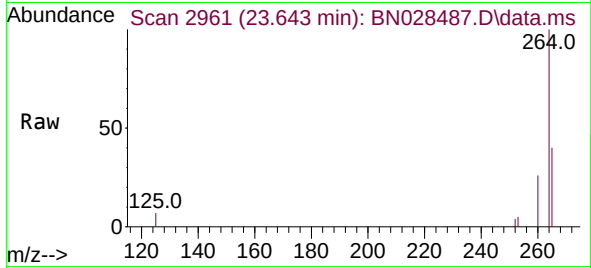




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.643 min Scan# 2961
Delta R.T. -0.000 min
Lab File: BN028487.D
Acq: 07 Nov 2023 12:01

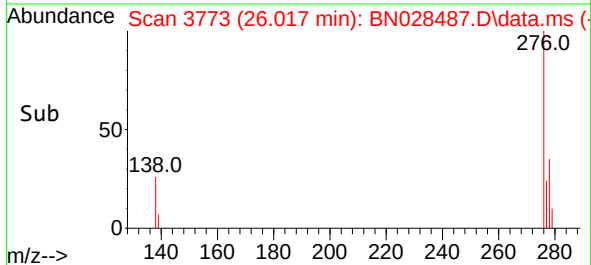
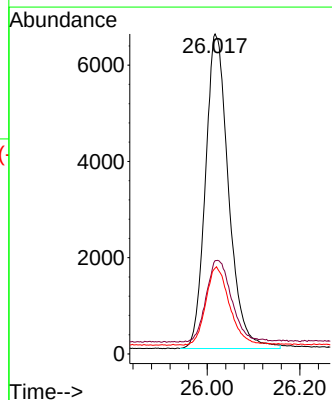
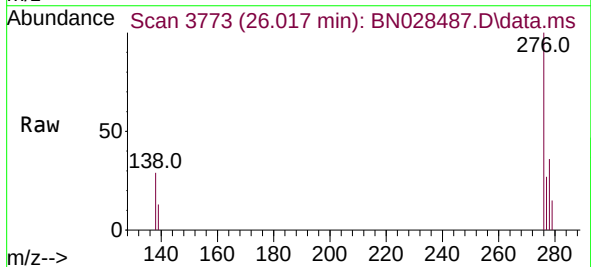
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

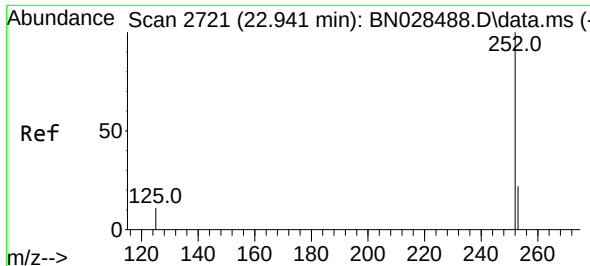
Tgt Ion:	264	Resp:	29996
Ion Ratio	Lower	Upper	
264	100		
260	25.6	20.7	31.1
265	40.1	31.6	47.4



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.188 ng
RT: 26.017 min Scan# 3773
Delta R.T. -0.003 min
Lab File: BN028487.D
Acq: 07 Nov 2023 12:01

Tgt Ion:	276	Resp:	22701
Ion Ratio	Lower	Upper	
276	100		
138	28.1	22.4	33.6
277	25.5	19.8	29.6

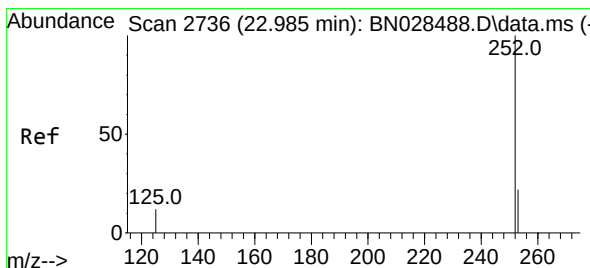
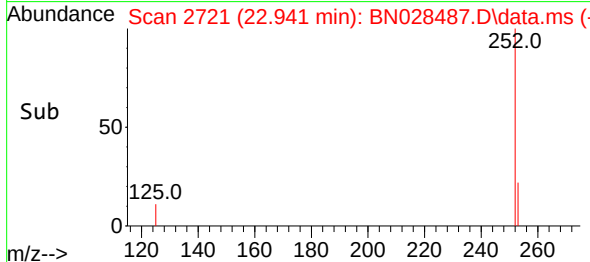
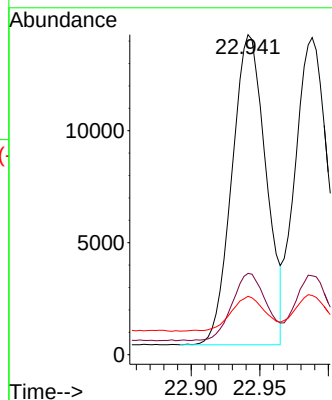
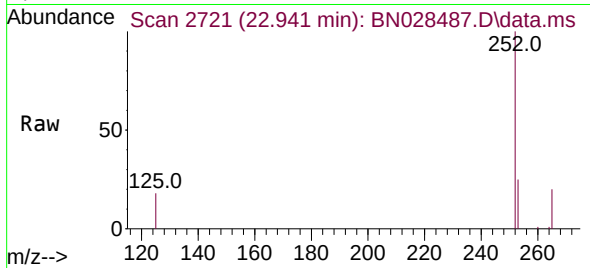




#37
Benzo(b)fluoranthene
Concen: 0.193 ng
RT: 22.941 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN028487.D
Acq: 07 Nov 2023 12:01

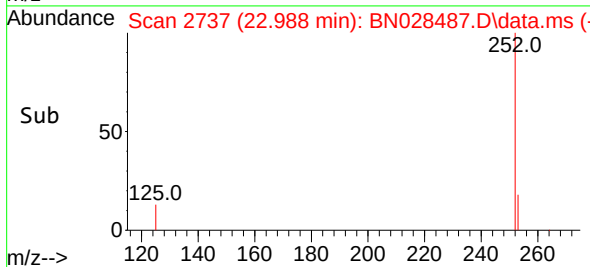
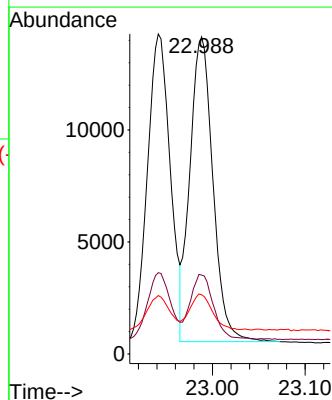
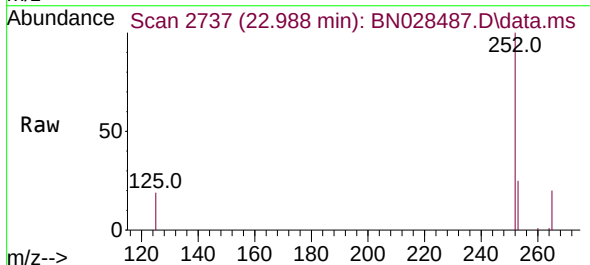
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

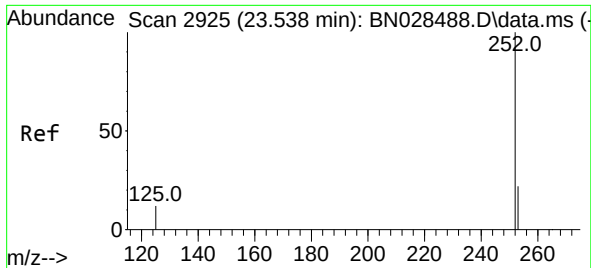
Tgt Ion:252 Resp: 23828
Ion Ratio Lower Upper
252 100
253 25.4 18.6 27.8
125 18.2 11.4 17.0#



#38
Benzo(k)fluoranthene
Concen: 0.195 ng
RT: 22.988 min Scan# 2737
Delta R.T. 0.003 min
Lab File: BN028487.D
Acq: 07 Nov 2023 12:01

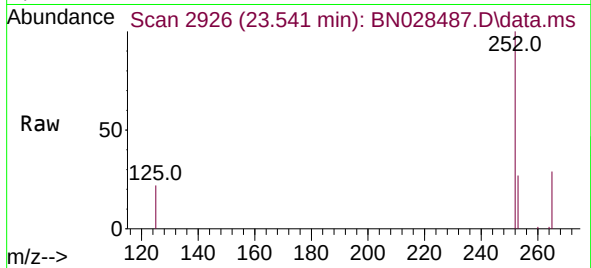
Tgt Ion:252 Resp: 23528
Ion Ratio Lower Upper
252 100
253 24.9 19.0 28.6
125 18.7 12.0 18.0#



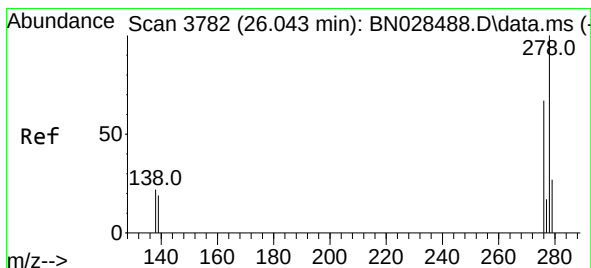
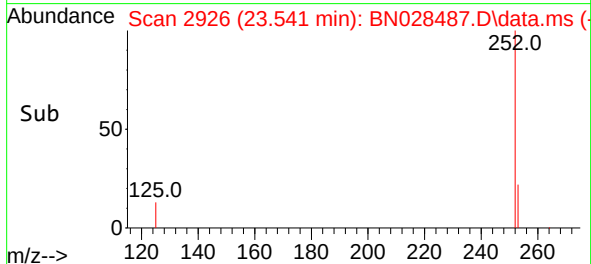
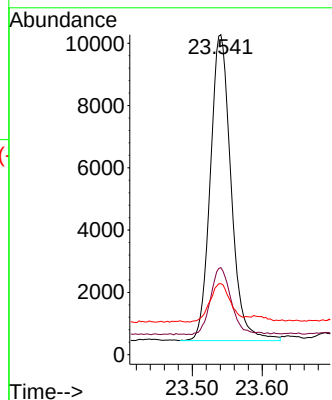


#39
Benzo(a)pyrene
Concen: 0.191 ng
RT: 23.541 min Scan# 2926
Delta R.T. 0.003 min
Lab File: BN028487.D
Acq: 07 Nov 2023 12:01

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

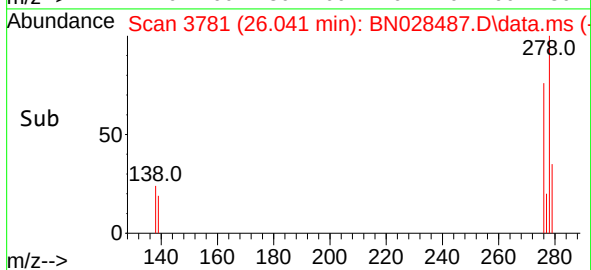
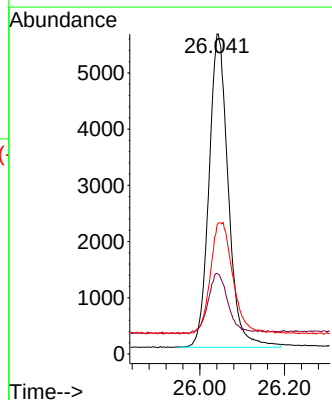
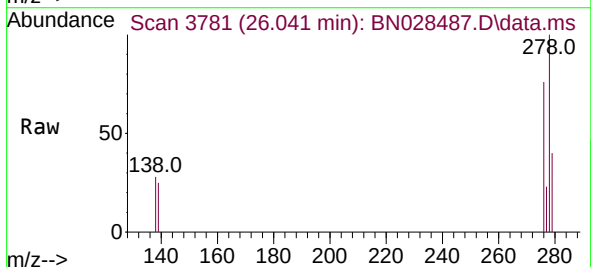


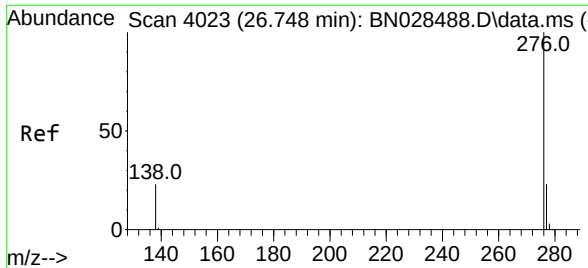
Tgt Ion:252 Resp: 20181
Ion Ratio Lower Upper
252 100
253 27.2 19.3 28.9
125 22.2 13.3 19.9#



#40
Dibenzo(a,h)anthracene
Concen: 0.187 ng
RT: 26.041 min Scan# 3781
Delta R.T. -0.003 min
Lab File: BN028487.D
Acq: 07 Nov 2023 12:01

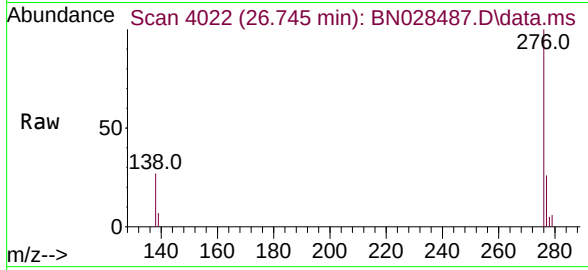
Tgt Ion:278 Resp: 17652
Ion Ratio Lower Upper
278 100
139 25.2 17.0 25.6
279 40.2 23.8 35.8#





#41
Benzo(g,h,i)perylene
Concen: 0.192 ng
RT: 26.745 min Scan# 40
Delta R.T. -0.003 min
Lab File: BN028487.D
Acq: 07 Nov 2023 12:01

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



Tgt Ion:276 Resp: 20017
Ion Ratio Lower Upper
276 100
277 26.1 19.5 29.3
138 27.4 20.1 30.1

