

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091422\
 Data File : BN021732.D
 Acq On : 13 Sep 2022 19:22
 Operator : CG/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Quant Time: Sep 14 01:33:13 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN091422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 14 01:24:46 2022
 Response via : Initial Calibration

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

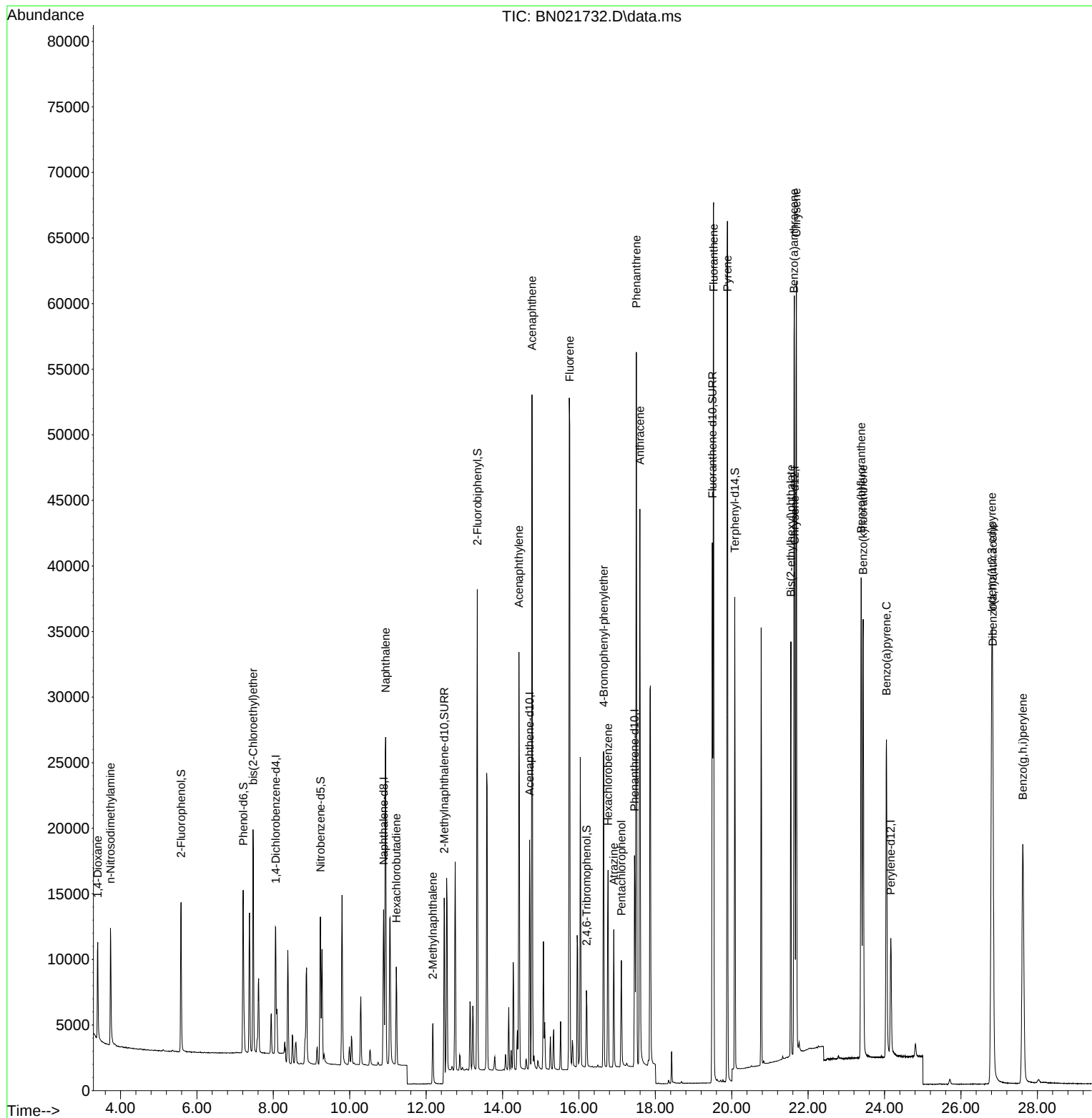
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.062	152	5023	0.400	ng	0.00
7) Naphthalene-d8	10.887	136	15855	0.400	ng	0.00
13) Acenaphthene-d10	14.707	164	9974	0.400	ng	0.00
19) Phenanthrene-d10	17.456	188	21788	0.400	ng	0.00
29) Chrysene-d12	21.647	240	17475	0.400	ng	# 0.00
35) Perylene-d12	24.165	264	13985	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.584	112	9805	0.997	ng	0.00
5) Phenol-d6	7.209	99	12331	0.984	ng	0.00
8) Nitrobenzene-d5	9.233	82	9735	0.909	ng	0.00
11) 2-Methylnaphthalene-d10	12.474	152	30725	0.860	ng	0.00
14) 2,4,6-Tribromophenol	16.197	330	3222	0.984	ng	-0.01
15) 2-Fluorobiphenyl	13.339	172	30754	0.705	ng	0.00
27) Fluoranthene-d10	19.490	212	43688	0.780	ng	0.00
31) Terphenyl-d14	20.080	244	30120	0.767	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.403	88	4990	0.794	ng	97
3) n-Nitrosodimethylamine	3.735	42	5161	0.912	ng	# 93
6) bis(2-Chloroethyl)ether	7.469	93	12610	0.800	ng	100
9) Naphthalene	10.941	128	35467	0.755	ng	99
10) Hexachlorobutadiene	11.218	225	5927	0.729	ng	# 99
12) 2-Methylnaphthalene	12.176	142	7208	1.211	ng	# 95
16) Acenaphthylene	14.429	152	35182	0.751	ng	100
17) Acenaphthene	14.771	154	24545	0.745	ng	99
18) Fluorene	15.758	166	32546	0.801	ng	100
21) 4-Bromophenyl-phenylether	16.647	248	9944	0.729	ng	98
22) Hexachlorobenzene	16.763	284	11438	0.686	ng	100
23) Atrazine	16.913	200	7996	1.005	ng	98
24) Pentachlorophenol	17.109	266	3905	1.100	ng	98
25) Phenanthrene	17.502	178	54470	0.724	ng	100
26) Anthracene	17.594	178	45845	0.767	ng	100
28) Fluoranthene	19.523	202	59862	0.766	ng	100
30) Pyrene	19.886	202	62948	0.676	ng	98
32) Benzo(a)anthracene	21.629	228	49712	0.817	ng	98
33) Chrysene	21.692	228	51946	0.717	ng	98
34) Bis(2-ethylhexyl)phtha...	21.548	149	29485	1.202	ng	100
36) Indeno(1,2,3-cd)pyrene	26.805	276	51494	0.816	ng	100
37) Benzo(b)fluoranthene	23.388	252	48884	0.709	ng	97
38) Benzo(k)fluoranthene	23.437	252	47143	0.679	ng	97
39) Benzo(a)pyrene	24.048	252	38549	0.801	ng	95
40) Dibenzo(a,h)anthracene	26.832	278	40891	0.804	ng	97
41) Benzo(g,h,i)perylene	27.621	276	41776	0.749	ng	98

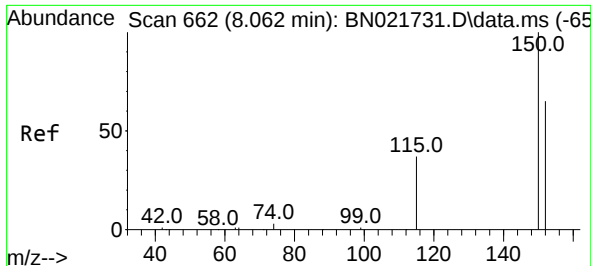
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091422\
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Misc :
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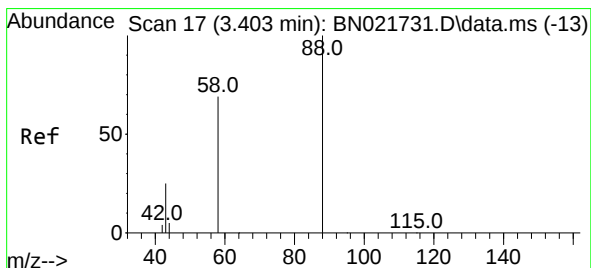
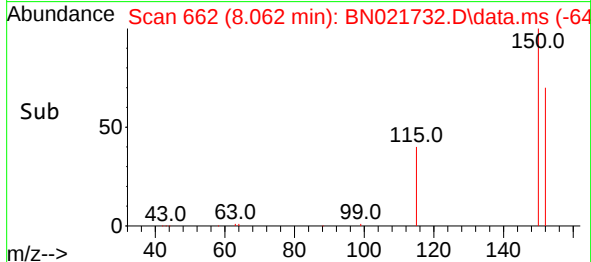
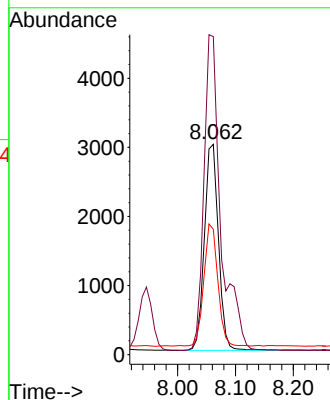
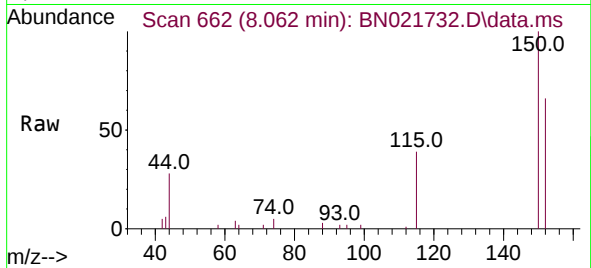




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.062 min Scan# 662
 Delta R.T. -0.000 min
 Lab File: BN021732.D
 Acq: 13 Sep 2022 19:22

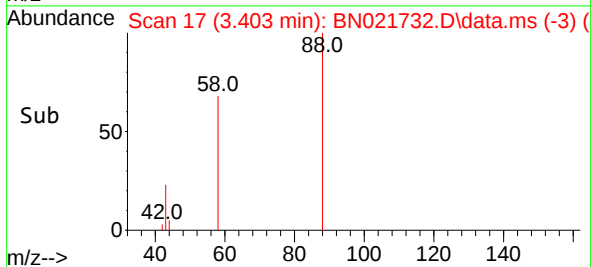
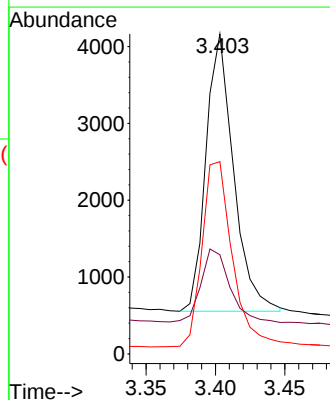
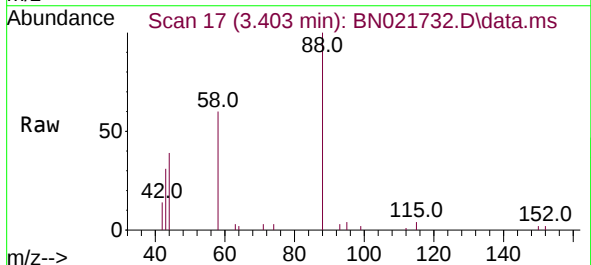
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

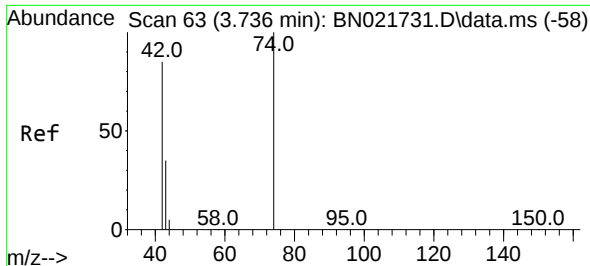
Tgt Ion:152 Resp: 5023
 Ion Ratio Lower Upper
 152 100
 150 151.2 121.8 182.8
 115 59.6 48.3 72.5



#2
 1,4-Dioxane
 Concen: 0.794 ng
 RT: 3.403 min Scan# 17
 Delta R.T. -0.000 min
 Lab File: BN021732.D
 Acq: 13 Sep 2022 19:22

Tgt Ion: 88 Resp: 4990
 Ion Ratio Lower Upper
 88 100
 43 27.7 24.2 36.2
 58 73.6 60.2 90.4

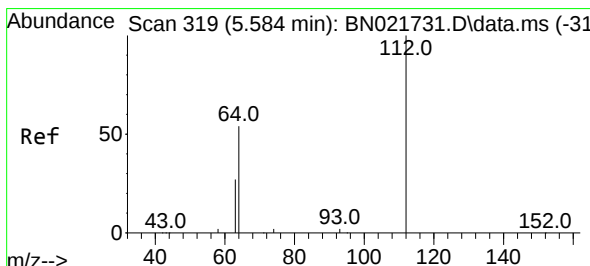
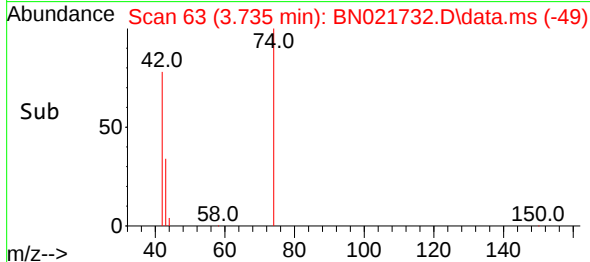
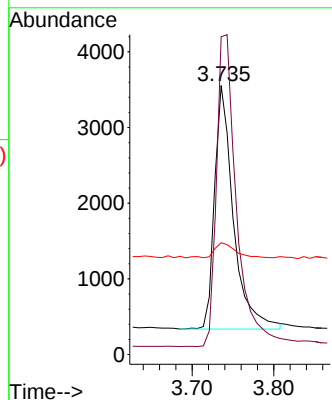
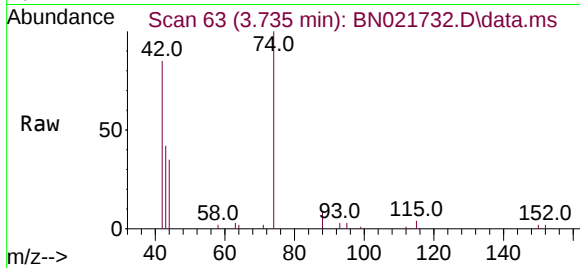




#3
n-Nitrosodimethylamine
Concen: 0.912 ng
RT: 3.735 min Scan# 63
Delta R.T. -0.000 min
Lab File: BN021732.D
Acq: 13 Sep 2022 19:22

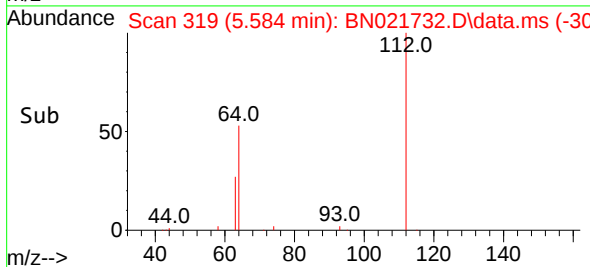
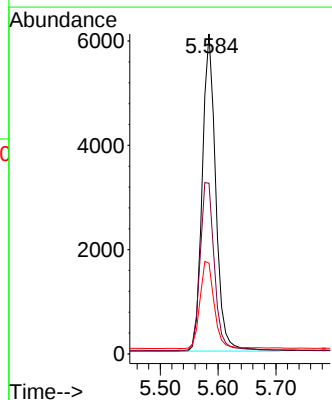
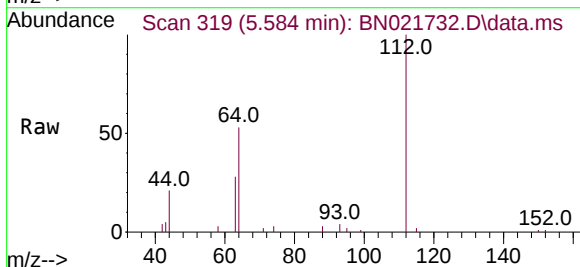
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

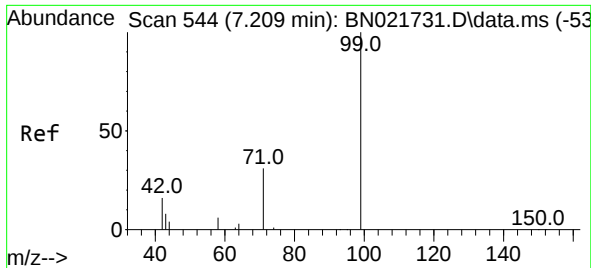
Tgt Ion: 42 Resp: 5161
Ion Ratio Lower Upper
42 100
74 136.7 116.3 174.5
44 6.5 9.0 13.4#



#4
2-Fluorophenol
Concen: 0.997 ng
RT: 5.584 min Scan# 319
Delta R.T. -0.000 min
Lab File: BN021732.D
Acq: 13 Sep 2022 19:22

Tgt Ion: 112 Resp: 9805
Ion Ratio Lower Upper
112 100
64 56.6 45.4 68.2
63 28.9 23.3 34.9

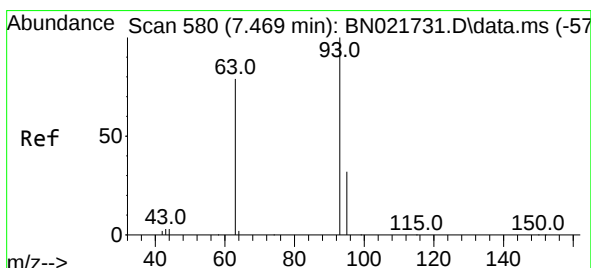
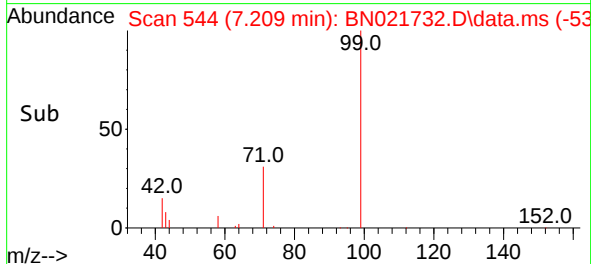
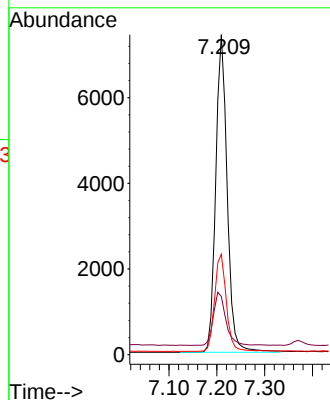
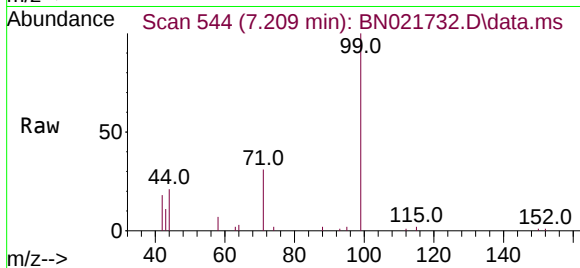




#5
Phenol-d6
Concen: 0.984 ng
RT: 7.209 min Scan# 544
Delta R.T. -0.000 min
Lab File: BN021732.D
Acq: 13 Sep 2022 19:22

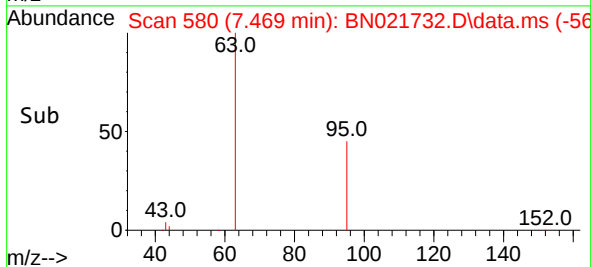
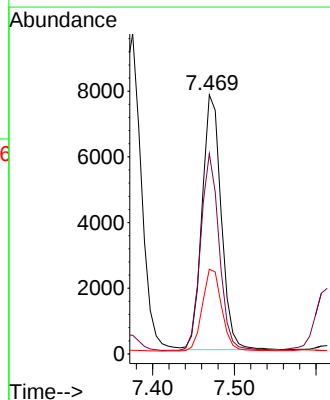
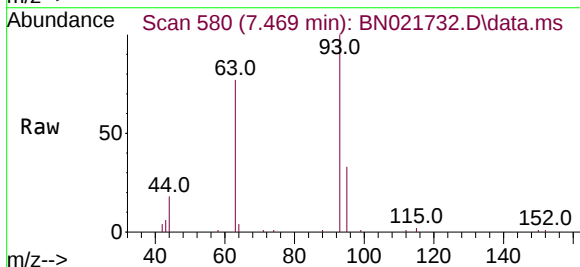
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

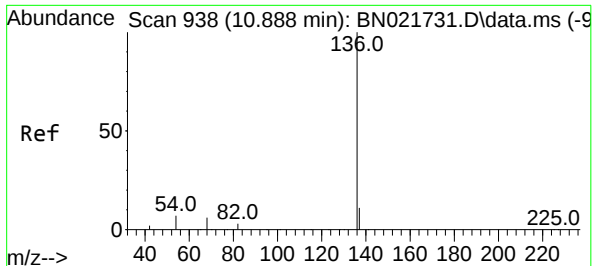
Tgt Ion:	99	Resp:	12331
Ion	Ratio	Lower	Upper
99	100		
42	18.1	15.1	22.7
71	31.4	25.3	37.9



#6
bis(2-Chloroethyl)ether
Concen: 0.800 ng
RT: 7.469 min Scan# 580
Delta R.T. -0.000 min
Lab File: BN021732.D
Acq: 13 Sep 2022 19:22

Tgt Ion:	93	Resp:	12610
Ion	Ratio	Lower	Upper
93	100		
63	74.7	60.0	90.0
95	32.6	26.2	39.4

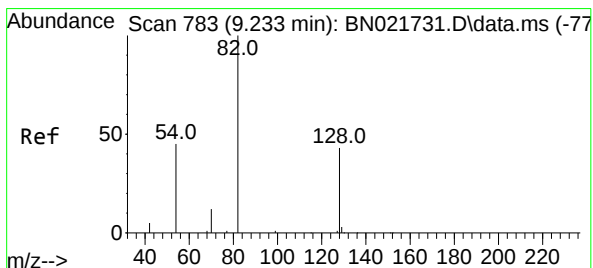
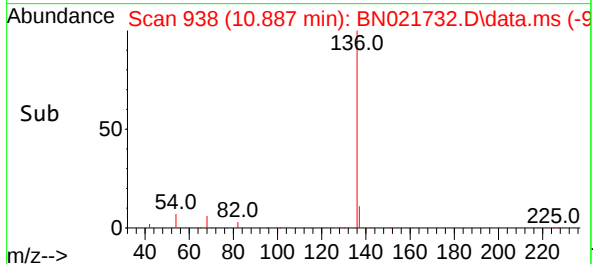
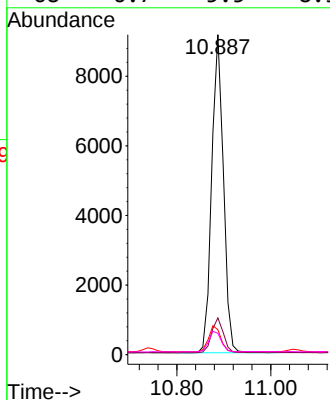
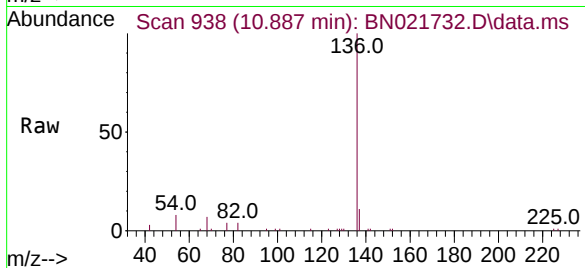




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.887 min Scan# 938
Delta R.T. -0.000 min
Lab File: BN021732.D
Acq: 13 Sep 2022 19:22

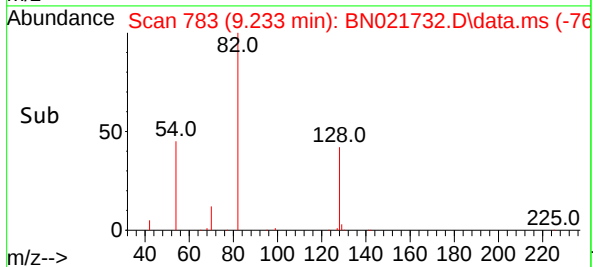
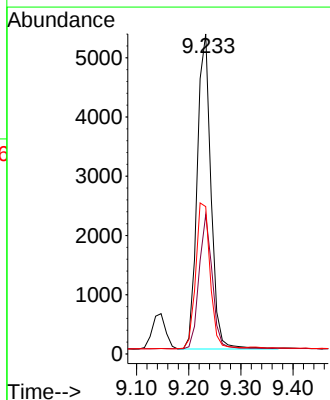
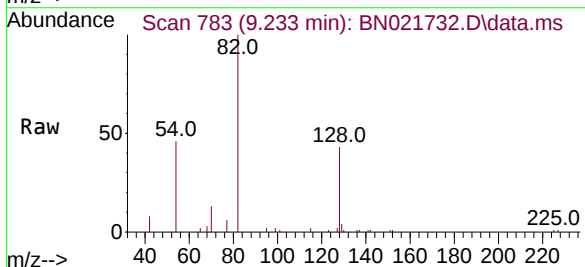
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ClientSampleId :
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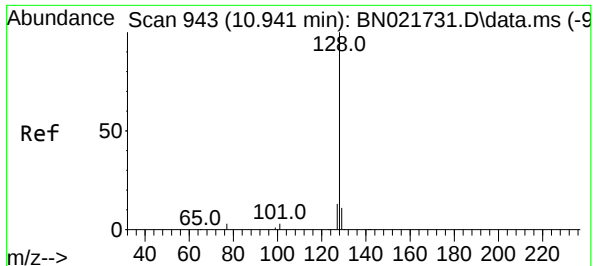
Tgt Ion:	136	Resp:	15855
Ion	Ratio	Lower	Upper
136	100		
137	11.5	9.1	13.7
54	7.8	6.4	9.6
68	6.7	5.5	8.3



#8
Nitrobenzene-d5
Concen: 0.909 ng
RT: 9.233 min Scan# 783
Delta R.T. -0.000 min
Lab File: BN021732.D
Acq: 13 Sep 2022 19:22

Tgt Ion:	82	Resp:	9735
Ion	Ratio	Lower	Upper
82	100		
128	43.5	35.6	53.4
54	46.0	37.8	56.8

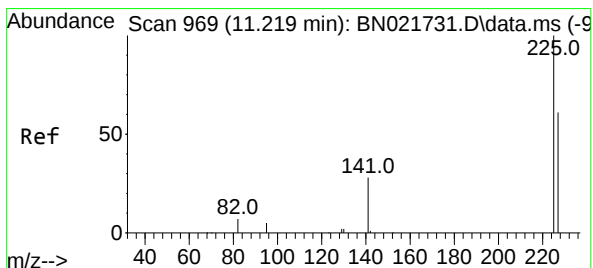
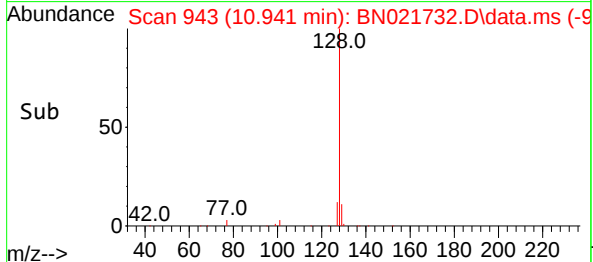
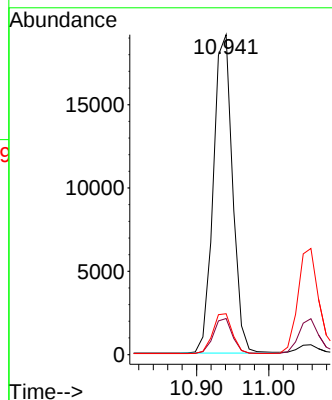
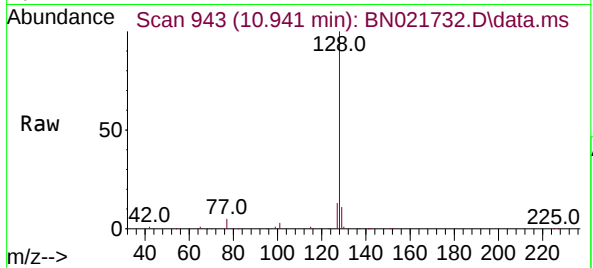




#9
Naphthalene
Concen: 0.755 ng
RT: 10.941 min Scan# 943
Delta R.T. -0.000 min
Lab File: BN021732.D
Acq: 13 Sep 2022 19:22

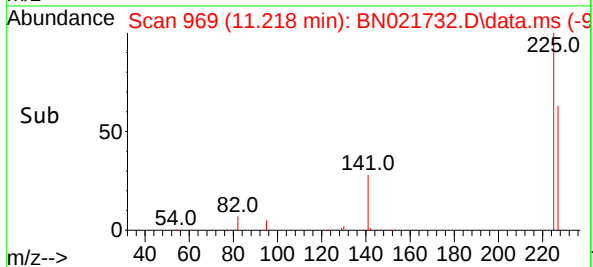
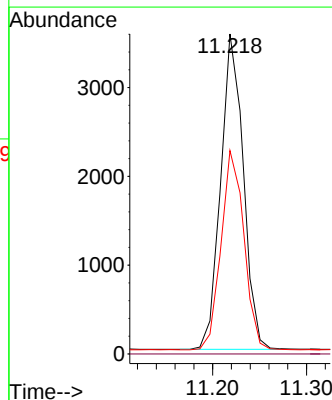
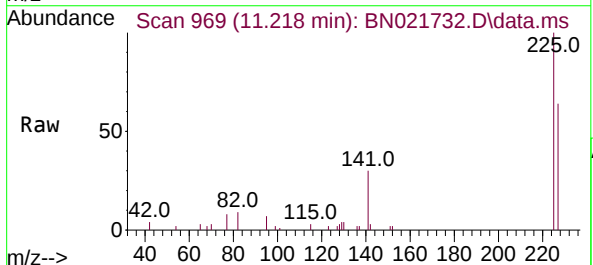
Instrument :
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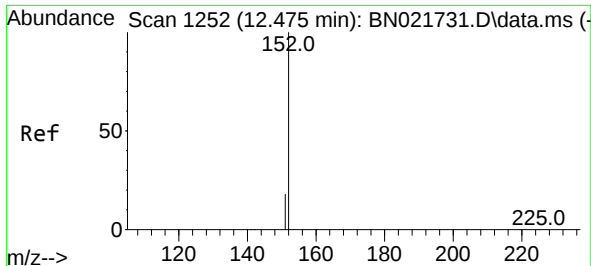
Tgt Ion:	128	Resp:	35467
Ion Ratio	Lower	Upper	
128	100		
129	11.3	9.2	13.8
127	12.8	10.5	15.7



#10
Hexachlorobutadiene
Concen: 0.729 ng
RT: 11.218 min Scan# 969
Delta R.T. -0.000 min
Lab File: BN021732.D
Acq: 13 Sep 2022 19:22

Tgt Ion:	225	Resp:	5927
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.8	50.4	75.6

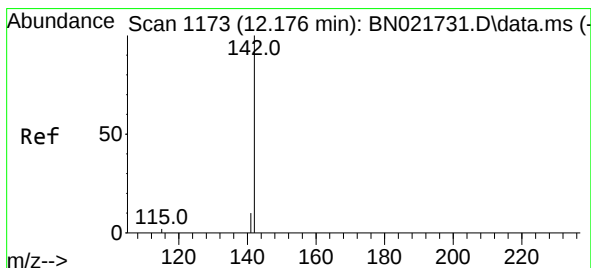
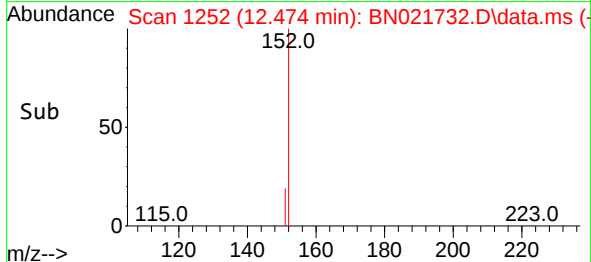
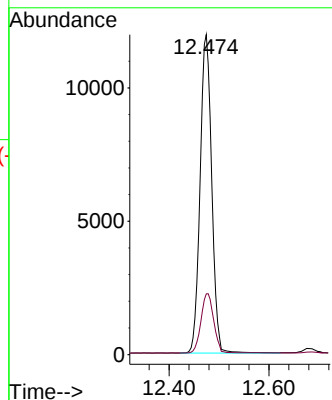
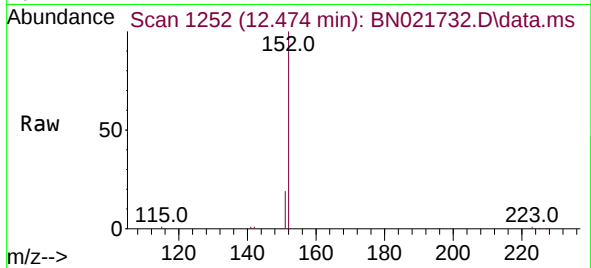




#11
2-Methylnaphthalene-d10
Concen: 0.860 ng
RT: 12.474 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN021732.D
Acq: 13 Sep 2022 19:22

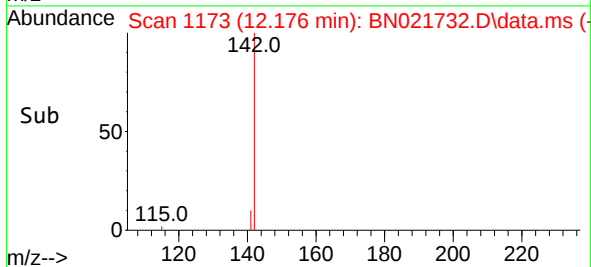
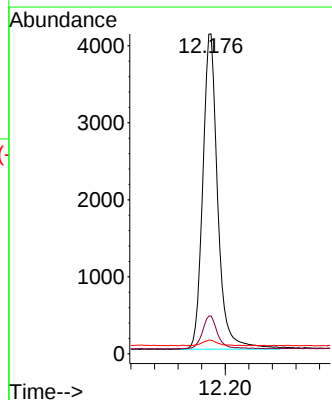
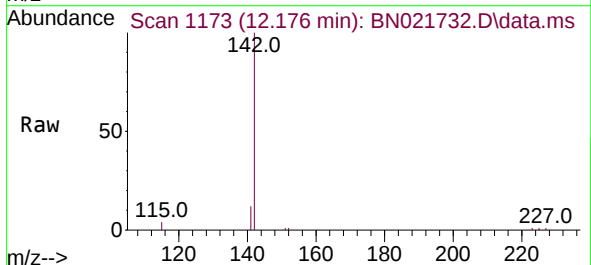
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

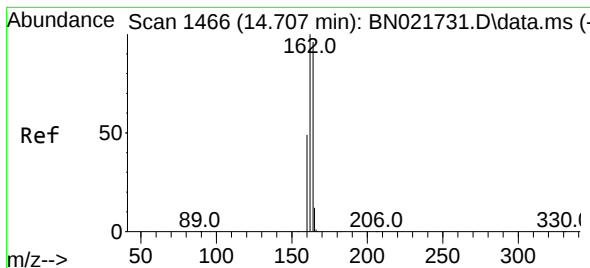
Tgt Ion:152 Resp: 30725
Ion Ratio Lower Upper
152 100
151 20.7 15.6 23.4



#12
2-Methylnaphthalene
Concen: 1.211 ng
RT: 12.176 min Scan# 1173
Delta R.T. -0.000 min
Lab File: BN021732.D
Acq: 13 Sep 2022 19:22

Tgt Ion:142 Resp: 7208
Ion Ratio Lower Upper
142 100
141 11.9 10.6 16.0
115 4.2 5.6 8.4#





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.707 min Scan# 1466

Delta R.T. -0.000 min

Lab File: BN021732.D

Acq: 13 Sep 2022 19:22

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

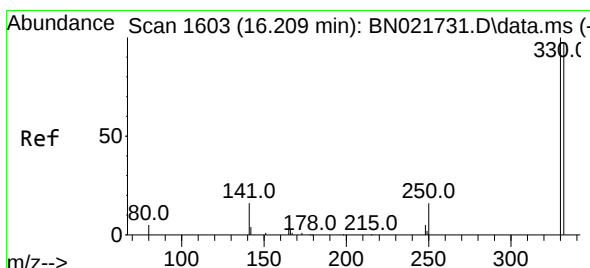
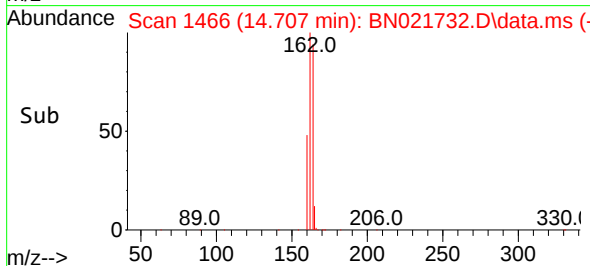
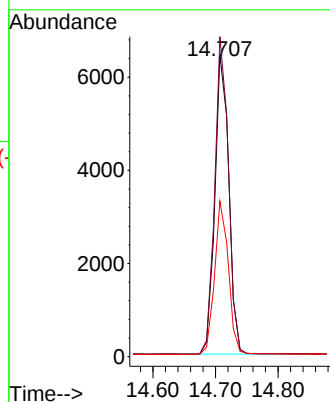
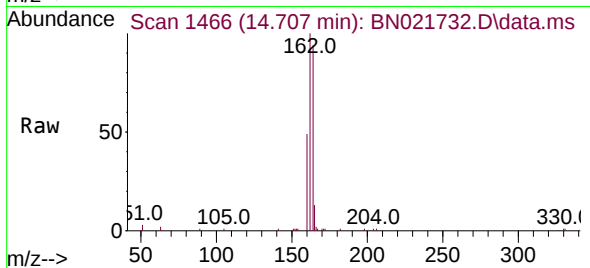
Tgt Ion:164 Resp: 9974

Ion Ratio Lower Upper

164 100

162 106.0 83.2 124.8

160 51.5 40.9 61.3



#14

2,4,6-Tribromophenol

Concen: 0.984 ng

RT: 16.197 min Scan# 1602

Delta R.T. -0.012 min

Lab File: BN021732.D

Acq: 13 Sep 2022 19:22

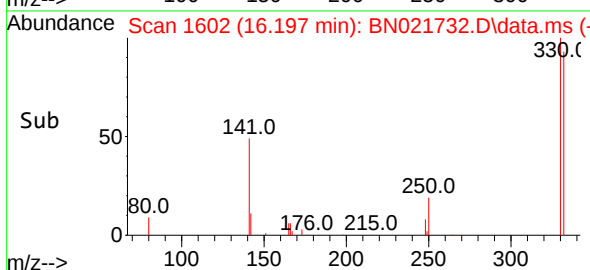
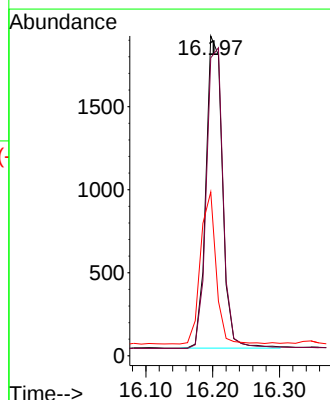
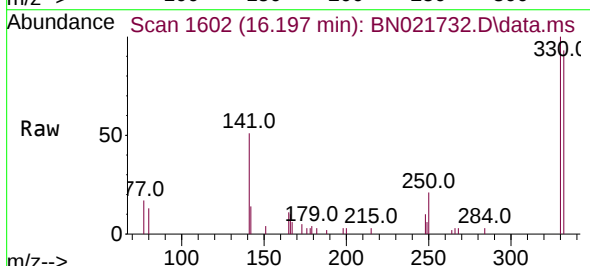
Tgt Ion:330 Resp: 3222

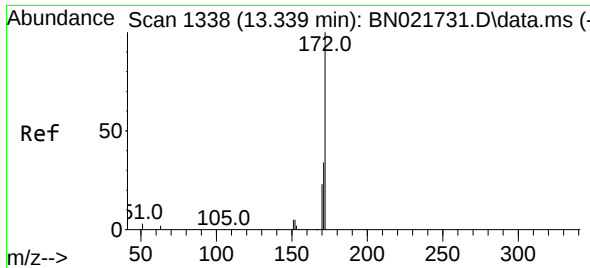
Ion Ratio Lower Upper

330 100

332 97.8 76.8 115.2

141 45.5 37.2 55.8

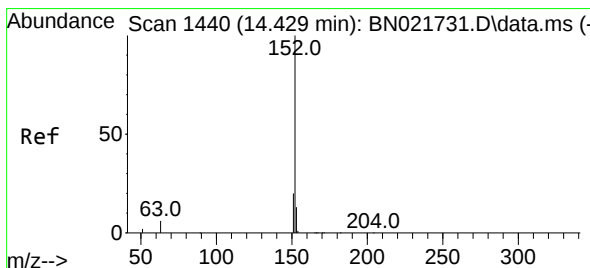
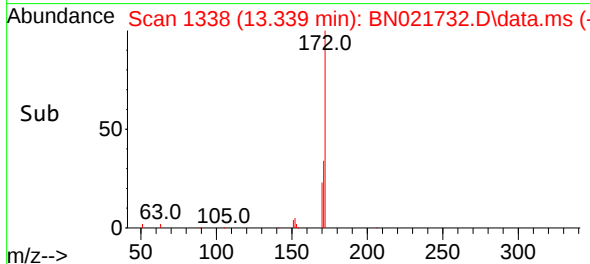
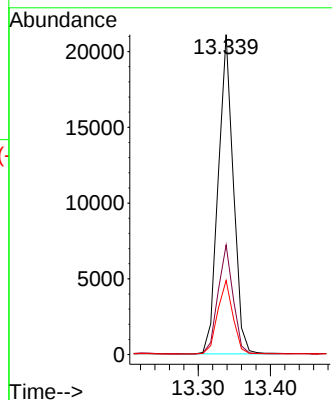
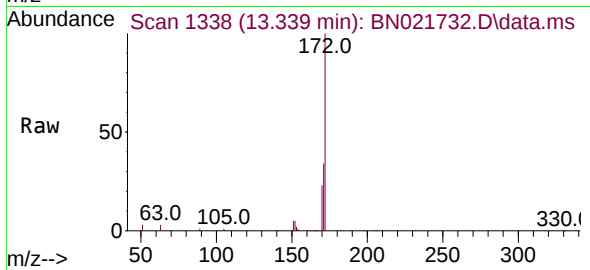




#15
2-Fluorobiphenyl
Concen: 0.705 ng
RT: 13.339 min Scan# 1338
Delta R.T. -0.000 min
Lab File: BN021732.D
Acq: 13 Sep 2022 19:22

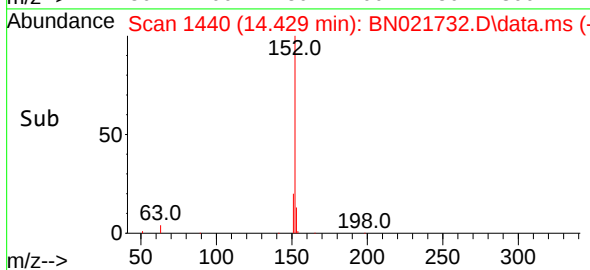
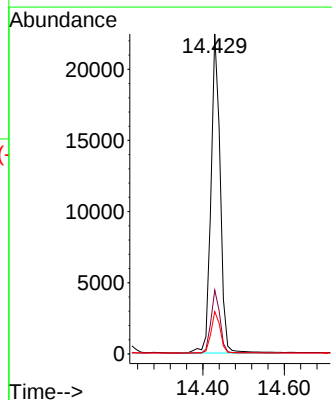
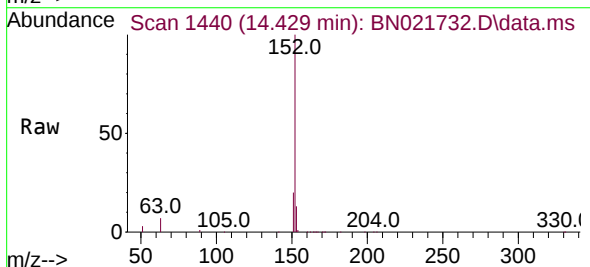
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

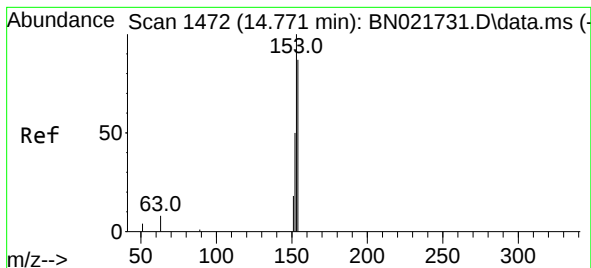
Tgt Ion:172 Resp: 30754
Ion Ratio Lower Upper
172 100
171 34.3 27.7 41.5
170 23.2 18.8 28.2



#16
Acenaphthylene
Concen: 0.751 ng
RT: 14.429 min Scan# 1440
Delta R.T. -0.000 min
Lab File: BN021732.D
Acq: 13 Sep 2022 19:22

Tgt Ion:152 Resp: 35182
Ion Ratio Lower Upper
152 100
151 19.2 15.4 23.0
153 13.0 10.3 15.5





#17

Acenaphthene

Concen: 0.745 ng

RT: 14.771 min Scan# 1472

Delta R.T. -0.000 min

Lab File: BN021732.D

Acq: 13 Sep 2022 19:22

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

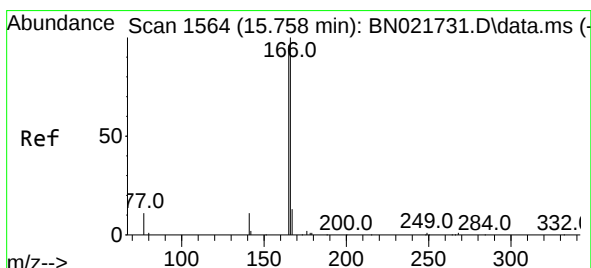
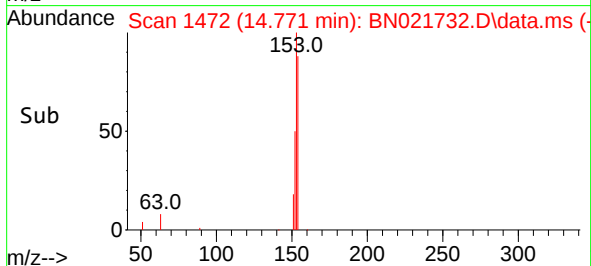
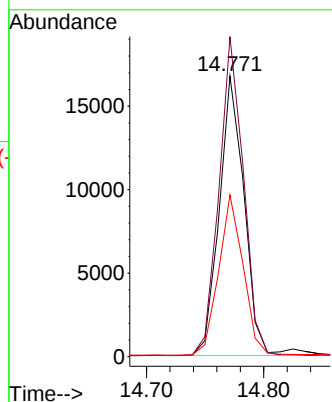
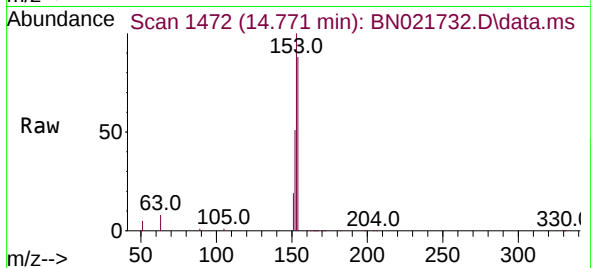
Tgt Ion:154 Resp: 24545

Ion Ratio Lower Upper

154 100

153 112.9 91.0 136.4

152 57.1 46.0 69.0



#18

Fluorene

Concen: 0.801 ng

RT: 15.758 min Scan# 1564

Delta R.T. -0.000 min

Lab File: BN021732.D

Acq: 13 Sep 2022 19:22

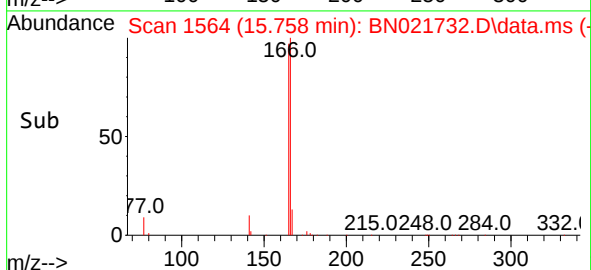
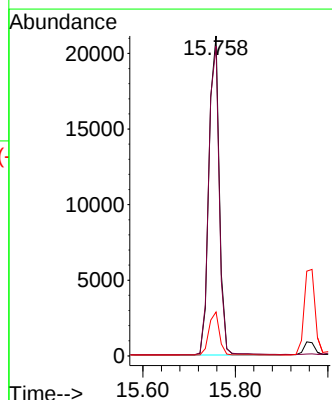
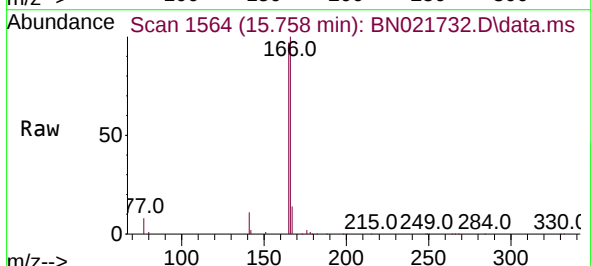
Tgt Ion:166 Resp: 32546

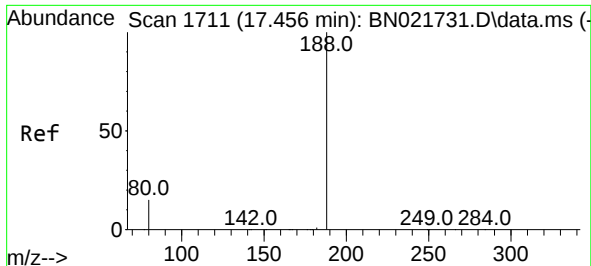
Ion Ratio Lower Upper

166 100

165 99.0 79.4 119.0

167 13.5 10.6 15.8

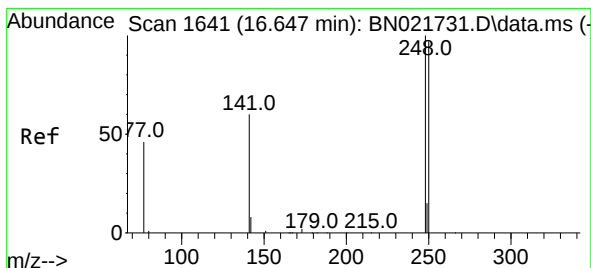
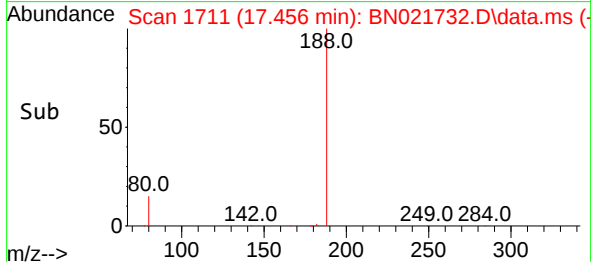
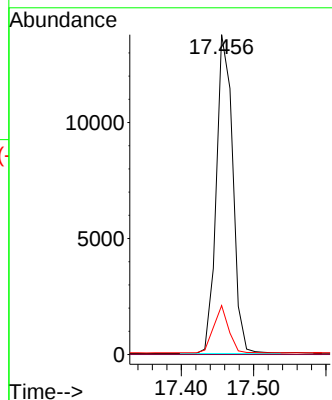
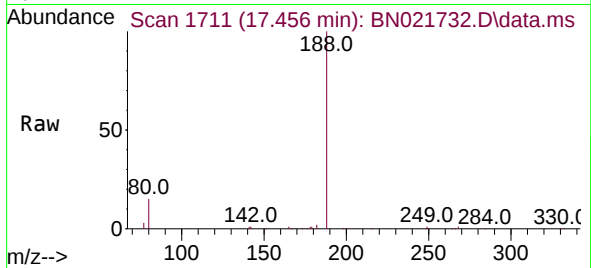




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.456 min Scan# 1711
Delta R.T. -0.000 min
Lab File: BN021732.D
Acq: 13 Sep 2022 19:22

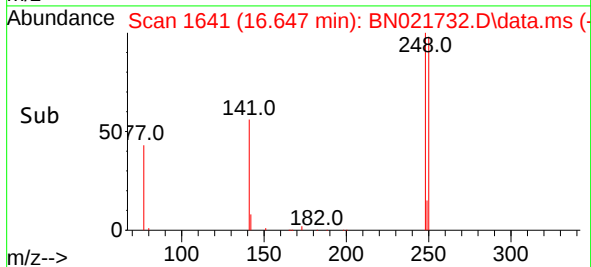
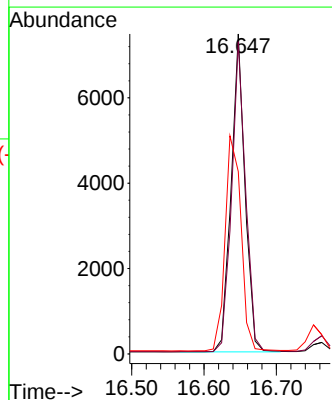
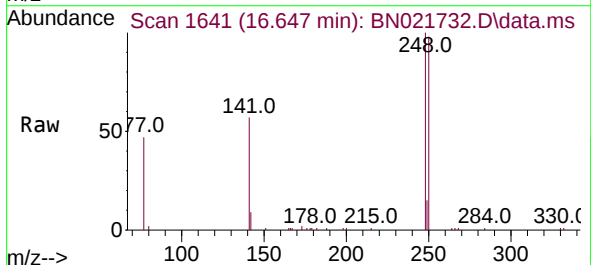
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

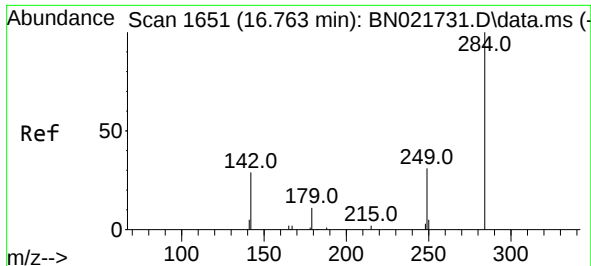
Tgt Ion:188 Resp: 21788
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 15.3 12.6 19.0



#21
4-Bromophenyl-phenylether
Concen: 0.729 ng
RT: 16.647 min Scan# 1641
Delta R.T. -0.000 min
Lab File: BN021732.D
Acq: 13 Sep 2022 19:22

Tgt Ion:248 Resp: 9944
Ion Ratio Lower Upper
248 100
250 97.6 77.8 116.8
141 57.0 49.0 73.4

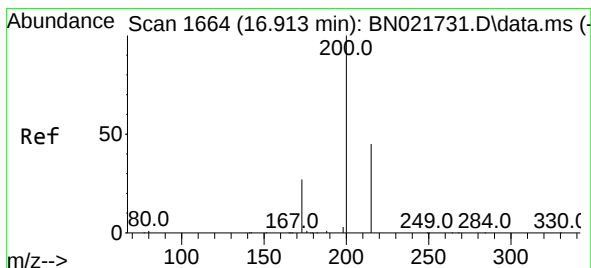
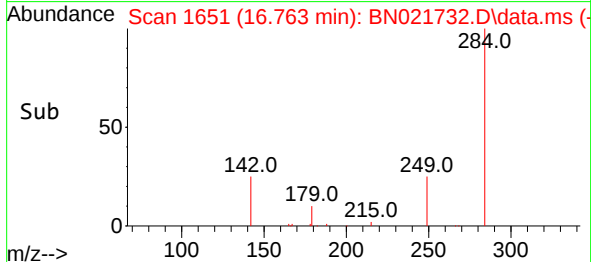
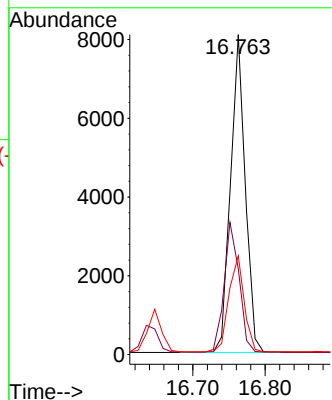
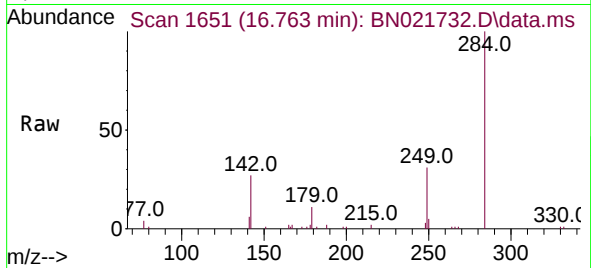




#22
Hexachlorobenzene
Concen: 0.686 ng
RT: 16.763 min Scan# 1651
Delta R.T. -0.000 min
Lab File: BN021732.D
Acq: 13 Sep 2022 19:22

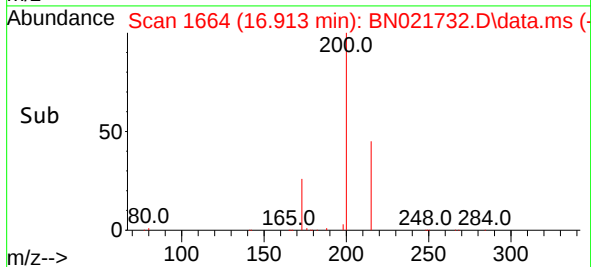
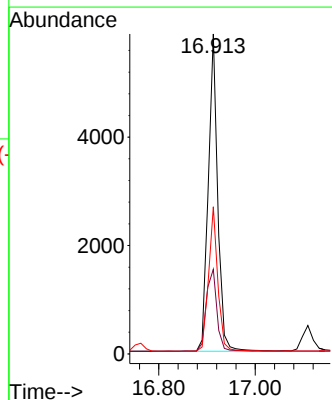
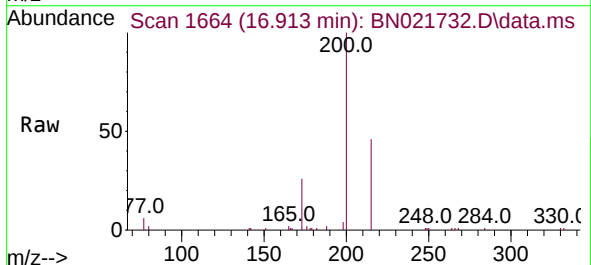
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

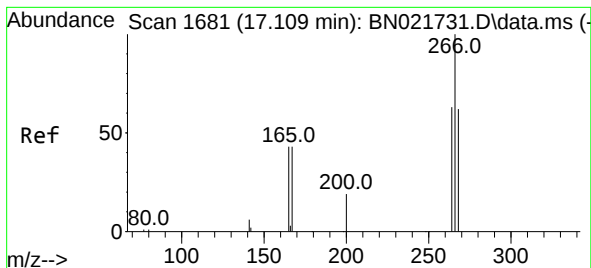
Tgt Ion:284 Resp: 11438
Ion Ratio Lower Upper
284 100
142 41.6 33.4 50.2
249 31.4 25.1 37.7



#23
Atrazine
Concen: 1.005 ng
RT: 16.913 min Scan# 1664
Delta R.T. -0.000 min
Lab File: BN021732.D
Acq: 13 Sep 2022 19:22

Tgt Ion:200 Resp: 7996
Ion Ratio Lower Upper
200 100
173 26.4 22.9 34.3
215 46.0 36.9 55.3





#24

Pentachlorophenol

Concen: 1.100 ng

RT: 17.109 min Scan# 1681

Delta R.T. -0.000 min

Lab File: BN021732.D

Acq: 13 Sep 2022 19:22

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

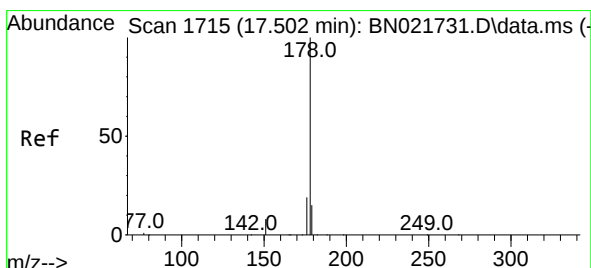
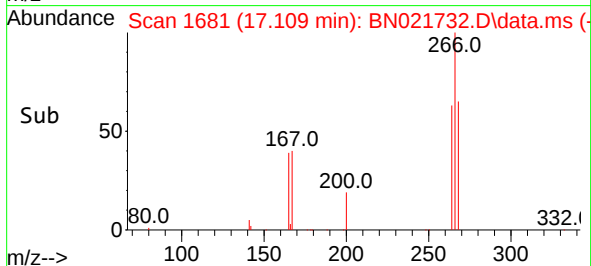
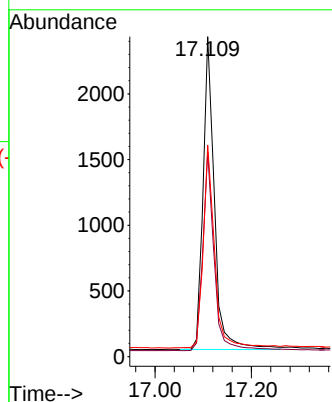
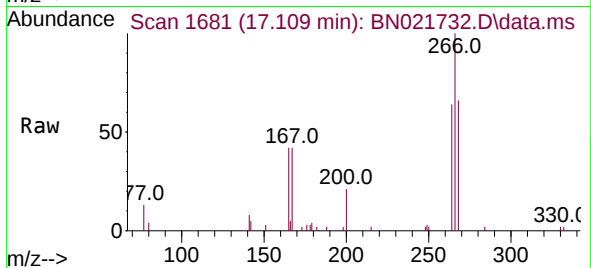
Tgt Ion:266 Resp: 3905

Ion Ratio Lower Upper

266 100

264 62.6 50.0 75.0

268 65.2 50.2 75.2



#25

Phenanthrene

Concen: 0.724 ng

RT: 17.502 min Scan# 1715

Delta R.T. -0.000 min

Lab File: BN021732.D

Acq: 13 Sep 2022 19:22

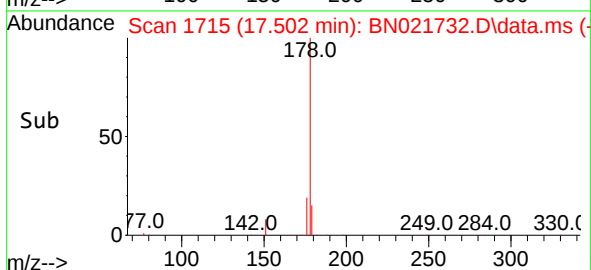
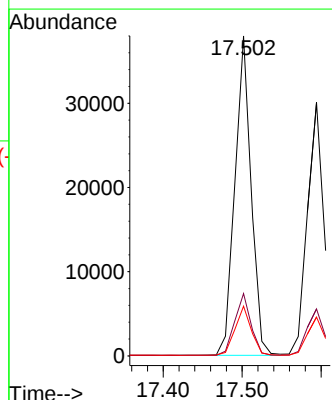
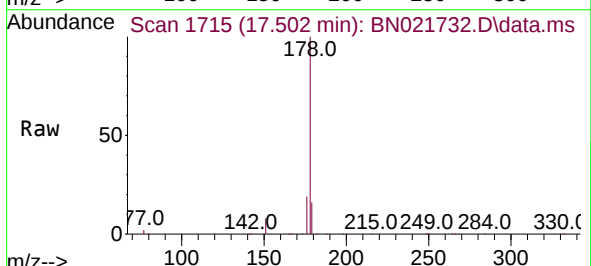
Tgt Ion:178 Resp: 54470

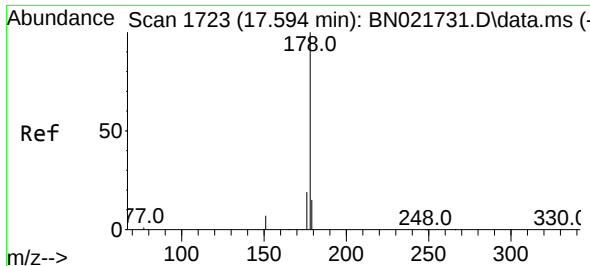
Ion Ratio Lower Upper

178 100

176 19.3 15.3 22.9

179 15.4 12.2 18.4

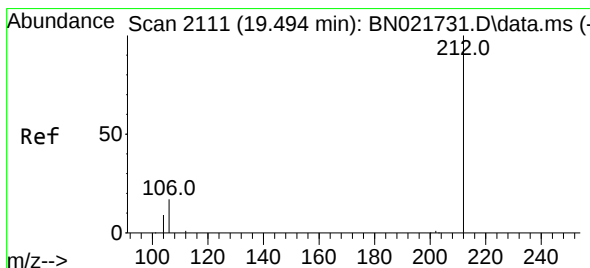
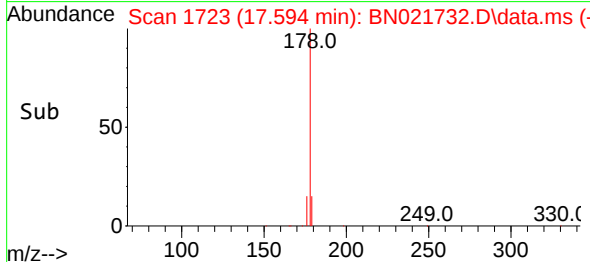
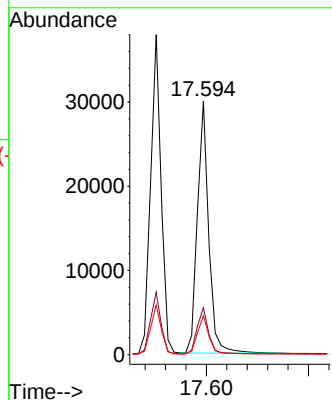
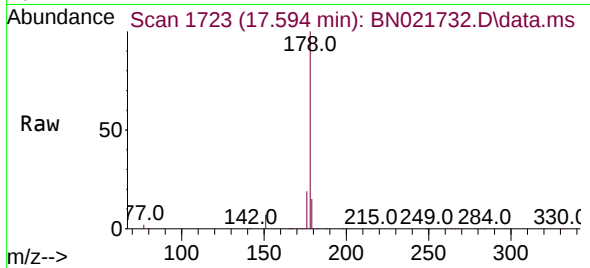




#26
 Anthracene
 Concen: 0.767 ng
 RT: 17.594 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BN021732.D
 Acq: 13 Sep 2022 19:22

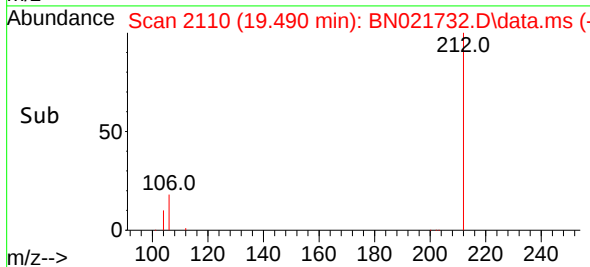
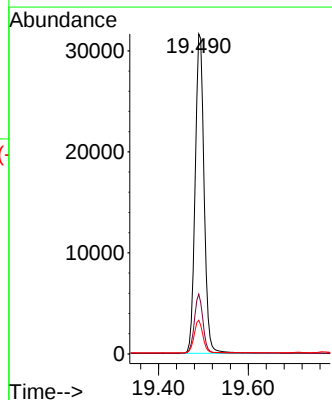
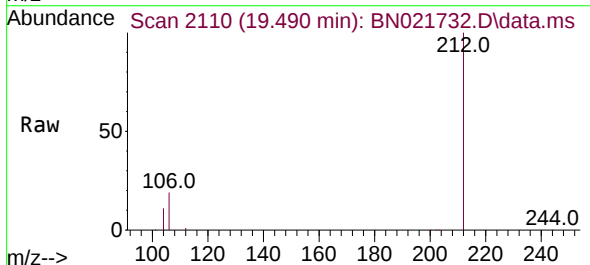
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

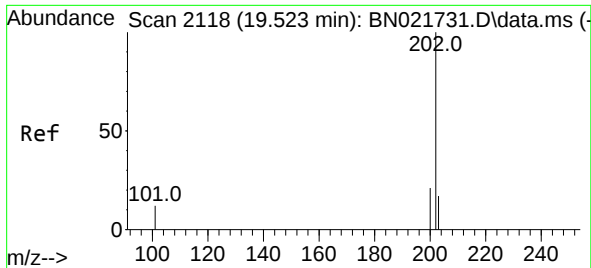
Tgt Ion:178 Resp: 45845
 Ion Ratio Lower Upper
 178 100
 176 18.6 15.0 22.6
 179 15.3 12.2 18.2



#27
 Fluoranthene-d10
 Concen: 0.780 ng
 RT: 19.490 min Scan# 2110
 Delta R.T. -0.004 min
 Lab File: BN021732.D
 Acq: 13 Sep 2022 19:22

Tgt Ion:212 Resp: 43688
 Ion Ratio Lower Upper
 212 100
 106 17.9 14.3 21.5
 104 10.1 8.0 12.0

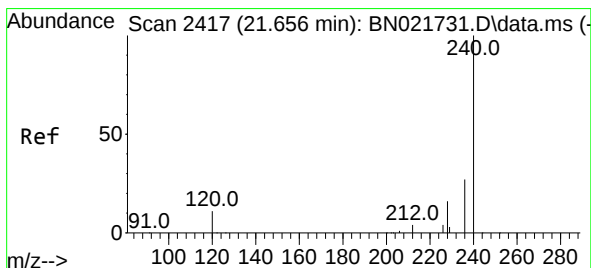
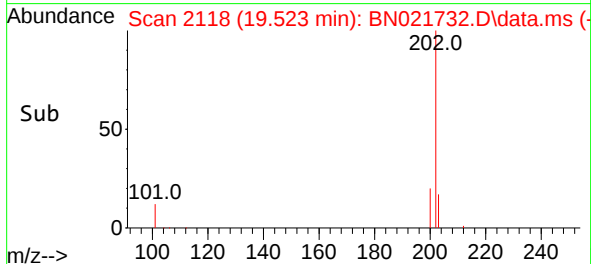
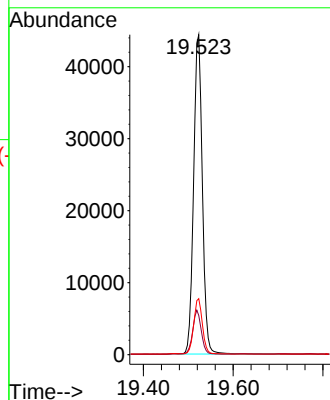
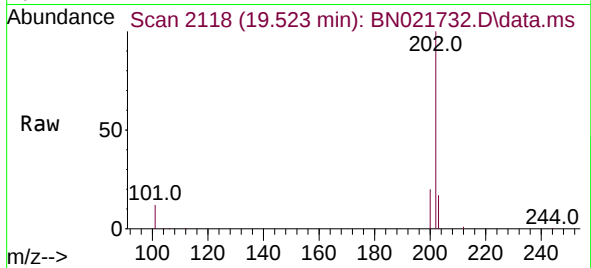




#28
Fluoranthene
Concen: 0.766 ng
RT: 19.523 min Scan# 2118
Delta R.T. -0.000 min
Lab File: BN021732.D
Acq: 13 Sep 2022 19:22

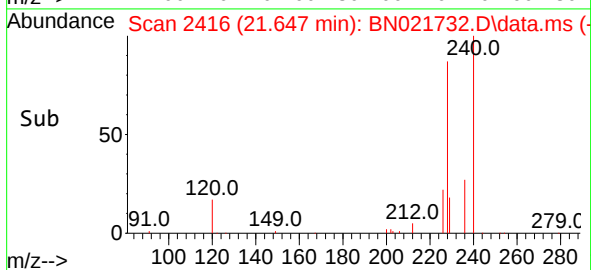
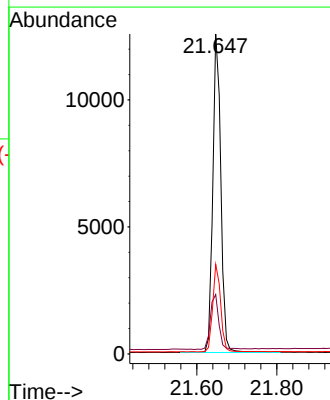
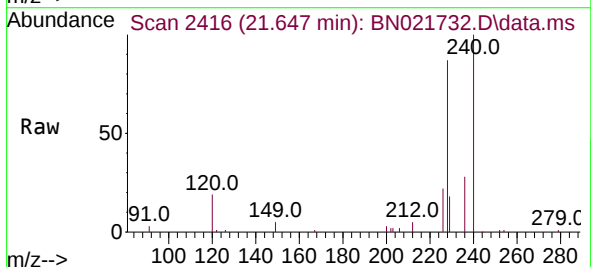
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

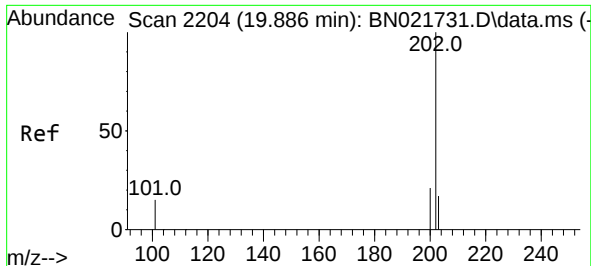
Tgt Ion:202 Resp: 59862
Ion Ratio Lower Upper
202 100
101 13.6 11.0 16.4
203 17.2 13.7 20.5



#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.647 min Scan# 2416
Delta R.T. -0.009 min
Lab File: BN021732.D
Acq: 13 Sep 2022 19:22

Tgt Ion:240 Resp: 17475
Ion Ratio Lower Upper
240 100
120 18.5 9.8 14.8#
236 28.0 22.2 33.4

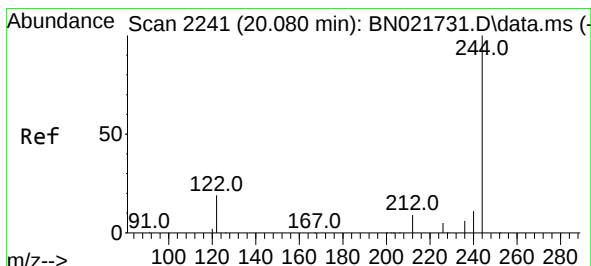
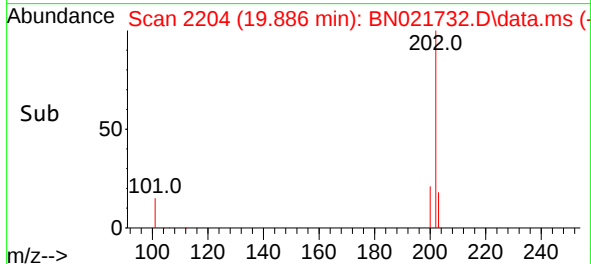
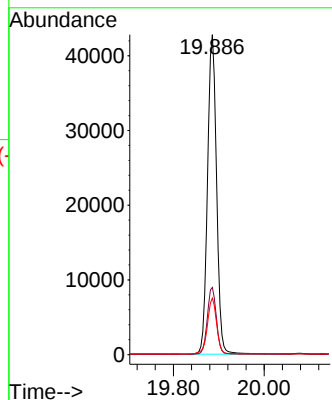
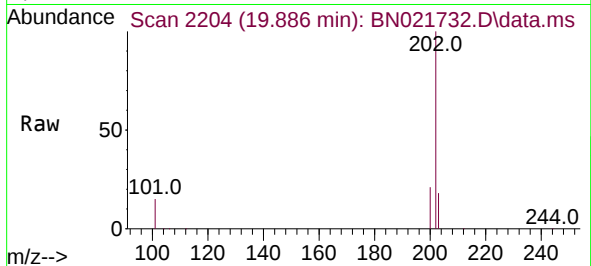




#30
Pyrene
Concen: 0.676 ng
RT: 19.886 min Scan# 2204
Delta R.T. -0.000 min
Lab File: BN021732.D
Acq: 13 Sep 2022 19:22

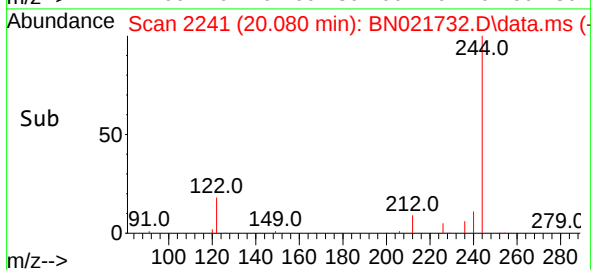
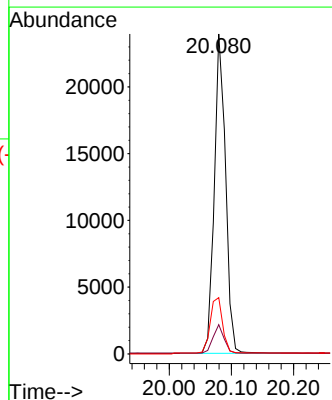
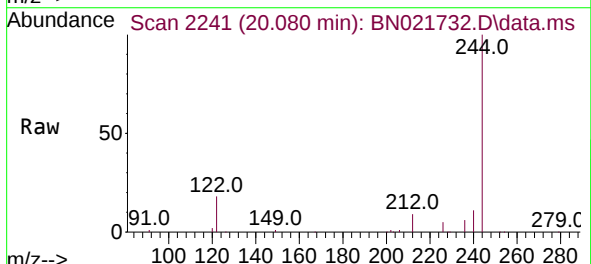
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

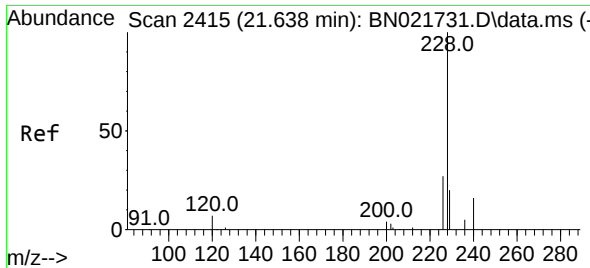
Tgt Ion:202 Resp: 62948
Ion Ratio Lower Upper
202 100
200 19.7 15.0 22.4
203 17.2 12.8 19.2



#31
Terphenyl-d14
Concen: 0.767 ng
RT: 20.080 min Scan# 2241
Delta R.T. -0.000 min
Lab File: BN021732.D
Acq: 13 Sep 2022 19:22

Tgt Ion:244 Resp: 30120
Ion Ratio Lower Upper
244 100
212 9.1 7.9 11.9
122 17.6 15.8 23.8

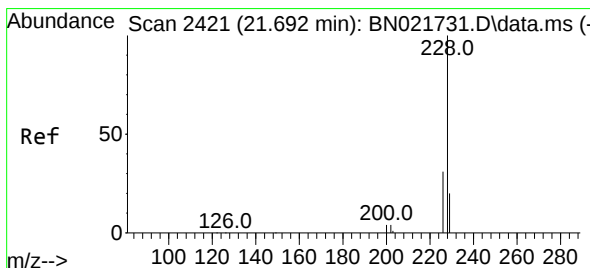
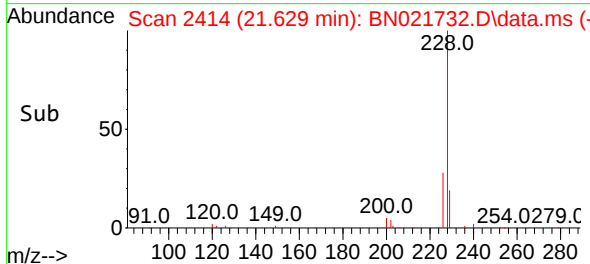
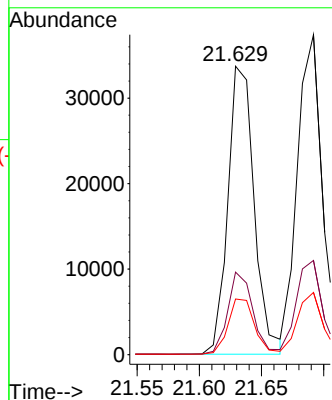
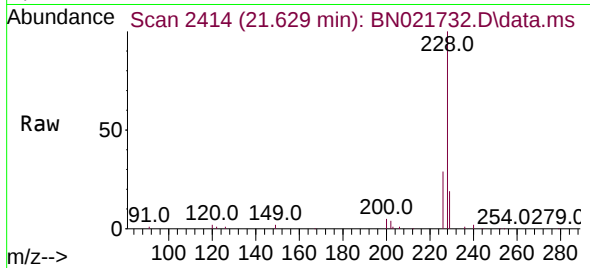




#32
Benzo(a)anthracene
Concen: 0.817 ng
RT: 21.629 min Scan# 2415
Delta R.T. -0.009 min
Lab File: BN021732.D
Acq: 13 Sep 2022 19:22

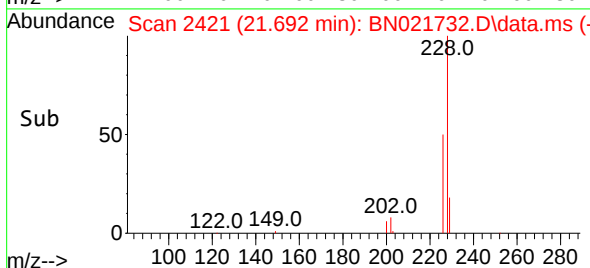
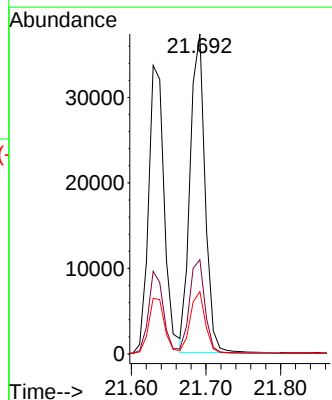
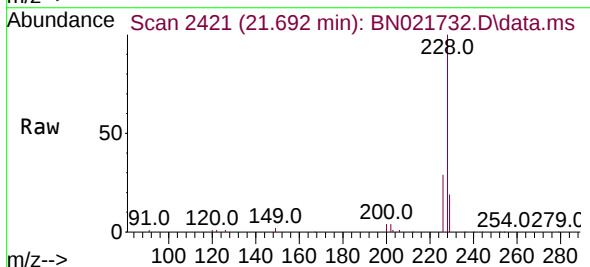
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

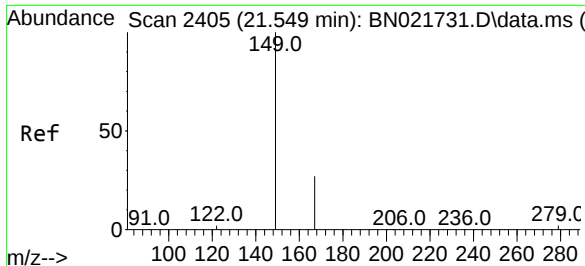
Tgt Ion:228 Resp: 49712
Ion Ratio Lower Upper
228 100
226 28.6 21.5 32.3
229 19.3 15.8 23.8



#33
Chrysene
Concen: 0.717 ng
RT: 21.692 min Scan# 2421
Delta R.T. -0.000 min
Lab File: BN021732.D
Acq: 13 Sep 2022 19:22

Tgt Ion:228 Resp: 51946
Ion Ratio Lower Upper
228 100
226 29.4 24.5 36.7
229 19.4 16.0 24.0

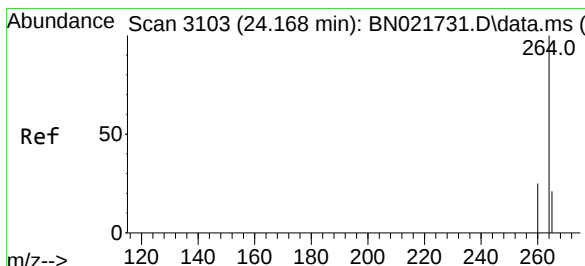
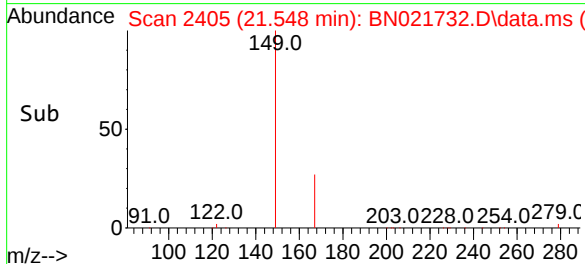
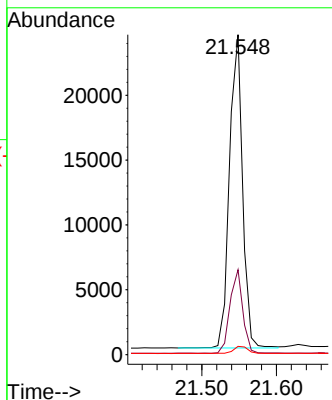
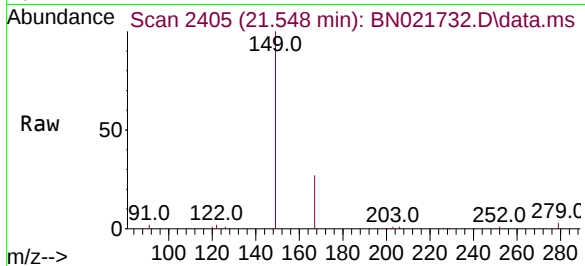




#34
 Bis(2-ethylhexyl)phthalate
 Concen: 1.202 ng
 RT: 21.548 min Scan# 2405
 Delta R.T. -0.000 min
 Lab File: BN021732.D
 Acq: 13 Sep 2022 19:22

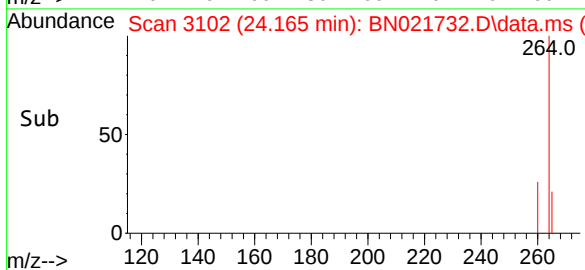
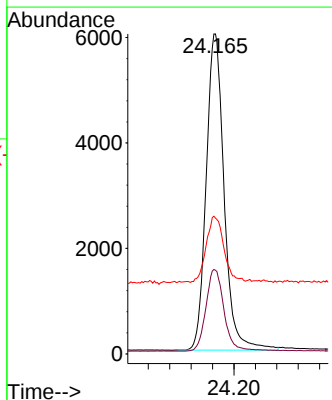
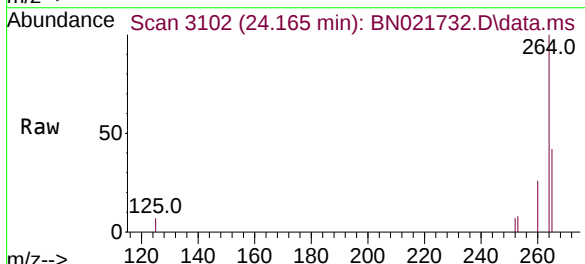
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

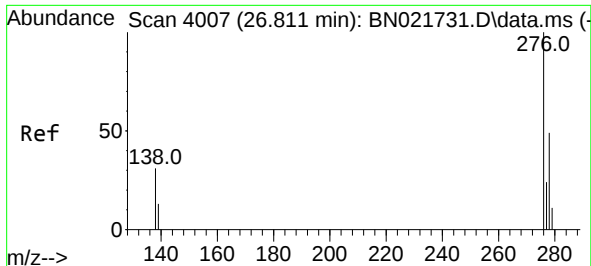
Tgt Ion:	149	Resp:	29485
Ion Ratio	Lower	Upper	
149	100		
167	25.9	20.8	31.2
279	2.6	2.1	3.1



#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 24.165 min Scan# 3102
 Delta R.T. -0.003 min
 Lab File: BN021732.D
 Acq: 13 Sep 2022 19:22

Tgt Ion:	264	Resp:	13985
Ion Ratio	Lower	Upper	
264	100		
260	26.1	20.6	31.0
265	42.4	34.4	51.6

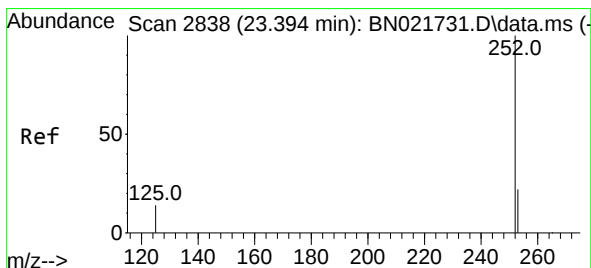
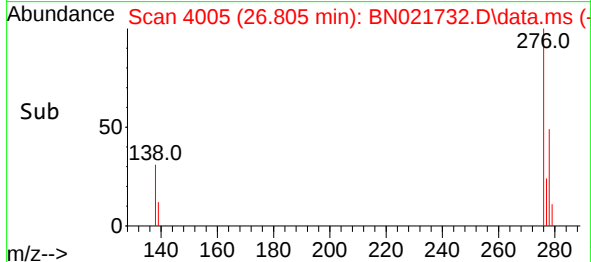
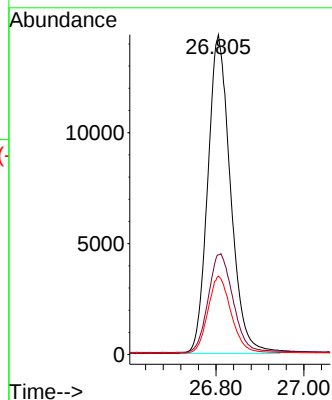
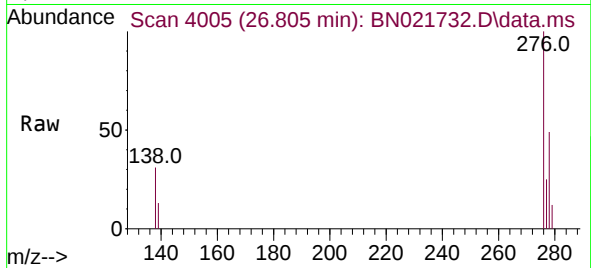




#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.816 ng
 RT: 26.805 min Scan# 4005
 Delta R.T. -0.006 min
 Lab File: BN021732.D
 Acq: 13 Sep 2022 19:22

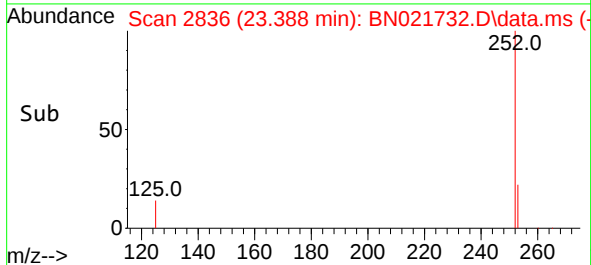
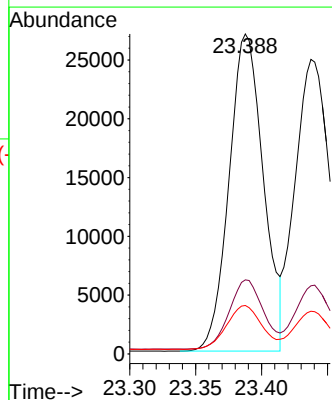
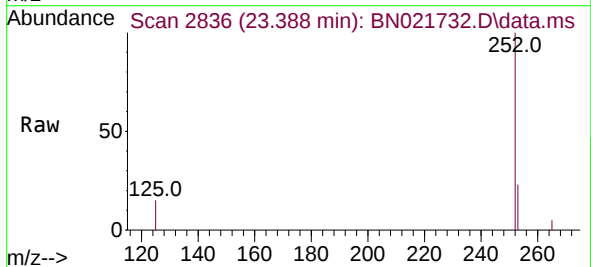
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

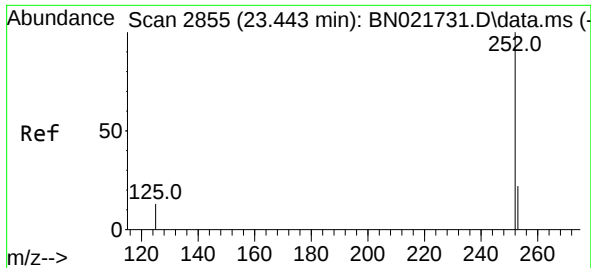
Tgt Ion:276 Resp: 51494
 Ion Ratio Lower Upper
 276 100
 138 33.9 27.4 41.0
 277 24.8 19.8 29.6



#37
 Benzo(b)fluoranthene
 Concen: 0.709 ng
 RT: 23.388 min Scan# 2836
 Delta R.T. -0.006 min
 Lab File: BN021732.D
 Acq: 13 Sep 2022 19:22

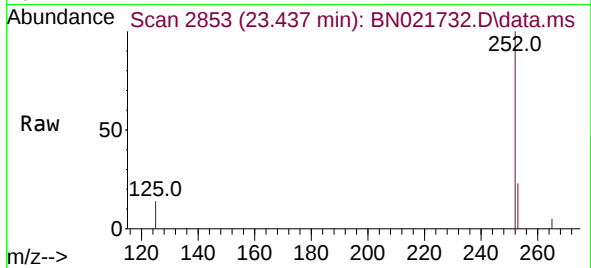
Tgt Ion:252 Resp: 48884
 Ion Ratio Lower Upper
 252 100
 253 23.1 19.6 29.4
 125 15.1 13.0 19.4



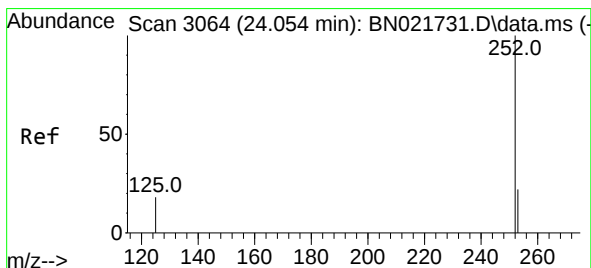
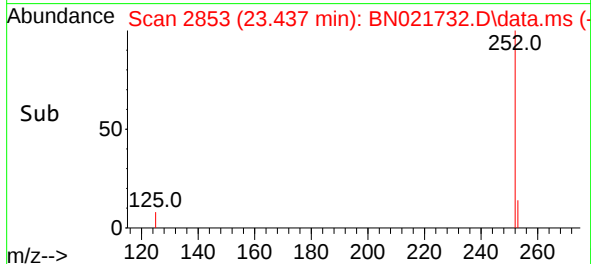
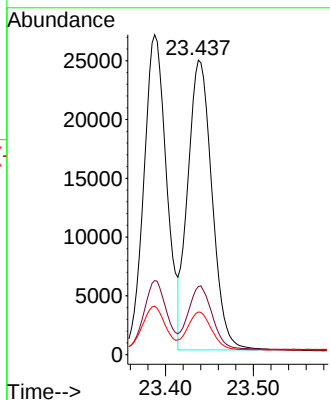


#38
Benzo(k)fluoranthene
Concen: 0.679 ng
RT: 23.437 min Scan# 2853
Delta R.T. -0.006 min
Lab File: BN021732.D
Acq: 13 Sep 2022 19:22

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

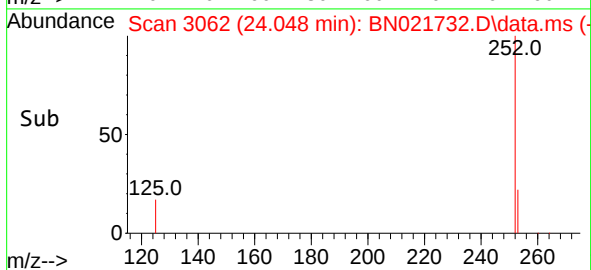
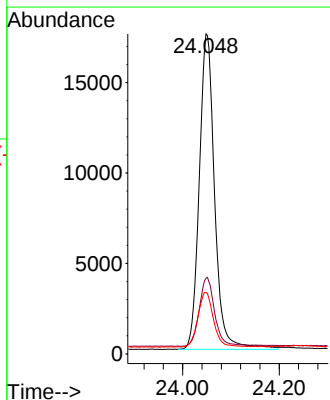
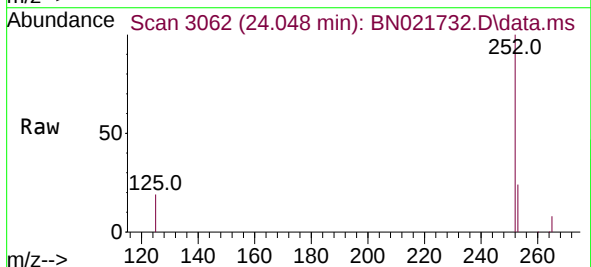


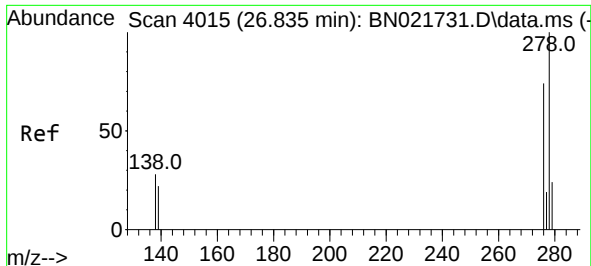
Tgt Ion:252 Resp: 47143
Ion Ratio Lower Upper
252 100
253 23.1 19.4 29.2
125 14.5 12.6 18.8



#39
Benzo(a)pyrene
Concen: 0.801 ng
RT: 24.048 min Scan# 3062
Delta R.T. -0.006 min
Lab File: BN021732.D
Acq: 13 Sep 2022 19:22

Tgt Ion:252 Resp: 38549
Ion Ratio Lower Upper
252 100
253 23.7 20.8 31.2
125 19.2 17.4 26.0

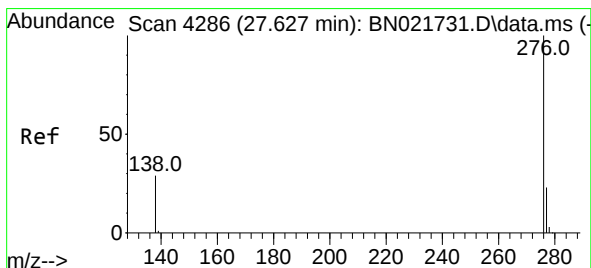
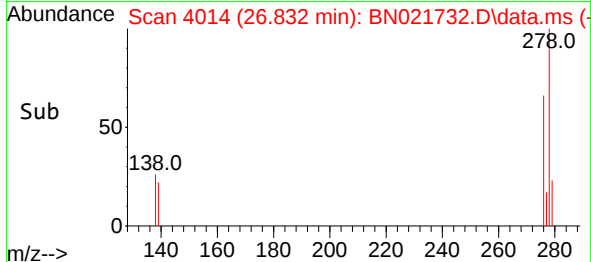
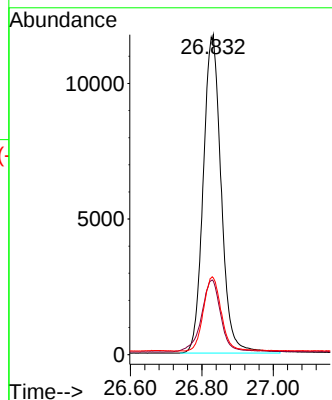
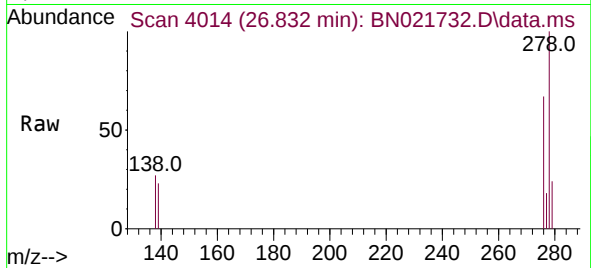




#40
Dibenzo(a,h)anthracene
Concen: 0.804 ng
RT: 26.832 min Scan# 4015
Delta R.T. -0.003 min
Lab File: BN021732.D
Acq: 13 Sep 2022 19:22

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion:278 Resp: 40891
Ion Ratio Lower Upper
278 100
139 23.0 19.2 28.8
279 24.0 20.5 30.7



#41
Benzo(g,h,i)perylene
Concen: 0.749 ng
RT: 27.621 min Scan# 4284
Delta R.T. -0.006 min
Lab File: BN021732.D
Acq: 13 Sep 2022 19:22

Tgt Ion:276 Resp: 41776
Ion Ratio Lower Upper
276 100
277 23.4 19.2 28.8
138 28.4 24.2 36.2

