

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102722\
 Data File : BN022342.D
 Acq On : 26 Oct 2022 19:35
 Operator : CG/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Quant Time: Oct 27 06:52:56 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN102722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 27 06:48:35 2022
 Response via : Initial Calibration

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

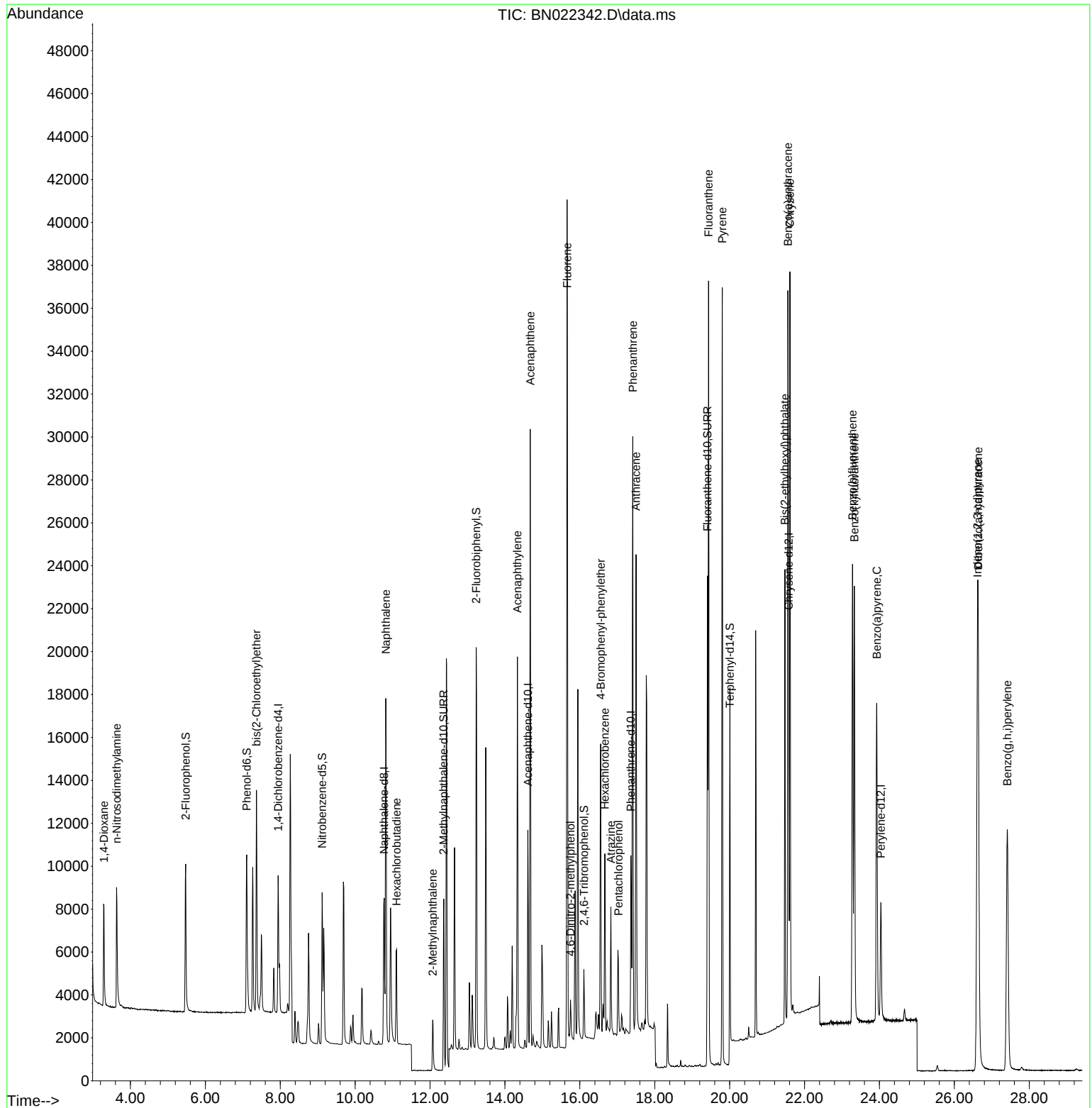
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.942	152	3177	0.400	ng	0.00
7) Naphthalene-d8	10.773	136	9718	0.400	ng	0.00
13) Acenaphthene-d10	14.610	164	5481	0.400	ng	0.00
19) Phenanthrene-d10	17.362	188	11555	0.400	ng	0.00
29) Chrysene-d12	21.573	240	9552	0.400	ng	0.00
35) Perylene-d12	24.037	264	8282	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.472	112	6329	0.860	ng	0.00
5) Phenol-d6	7.104	99	7901	0.827	ng	0.00
8) Nitrobenzene-d5	9.119	82	6227	0.797	ng	0.00
11) 2-Methylnaphthalene-d10	12.365	152	11219	0.628	ng	0.00
14) 2,4,6-Tribromophenol	16.109	330	1694	0.810	ng	0.00
15) 2-Fluorobiphenyl	13.231	172	17401	0.727	ng	-0.01
27) Fluoranthene-d10	19.407	212	23743	0.773	ng	0.00
31) Terphenyl-d14	20.002	244	18422	0.959	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.291	88	3415	0.831	ng	99
3) n-Nitrosodimethylamine	3.631	42	3651	0.817	ng	97
6) bis(2-Chloroethyl)ether	7.364	93	7821	0.775	ng	99
9) Naphthalene	10.816	128	21873	0.745	ng	99
10) Hexachlorobutadiene	11.104	225	3748	0.737	ng	# 99
12) 2-Methylnaphthalene	12.073	142	4140	0.952	ng	# 89
16) Acenaphthylene	14.333	152	19318	0.741	ng	99
17) Acenaphthene	14.675	154	13486	0.736	ng	99
18) Fluorene	15.658	166	18755	0.848	ng	100
20) 4,6-Dinitro-2-methylph...	15.749	198	1262	0.766	ng	94
21) 4-Bromophenyl-phenylether	16.556	248	5139	0.730	ng	94
22) Hexachlorobenzene	16.667	284	5946	0.679	ng	100
23) Atrazine	16.829	200	4206	0.805	ng	98
24) Pentachlorophenol	17.027	266	2277	0.848	ng	99
25) Phenanthrene	17.412	178	29109	0.733	ng	100
26) Anthracene	17.499	178	24458	0.767	ng	100
28) Fluoranthene	19.437	202	31981	0.751	ng	100
30) Pyrene	19.803	202	32667	0.779	ng	100
32) Benzo(a)anthracene	21.555	228	27378	0.762	ng	99
33) Chrysene	21.609	228	29443	0.739	ng	100
34) Bis(2-ethylhexyl)phtha...	21.475	149	18607	1.080	ng	98
36) Indeno(1,2,3-cd)pyrene	26.616	276	31675	0.757	ng	100
37) Benzo(b)fluoranthene	23.280	252	28118	0.716	ng	94
38) Benzo(k)fluoranthene	23.330	252	27841	0.712	ng	96
39) Benzo(a)pyrene	23.926	252	23244	0.776	ng	# 91
40) Dibenzo(a,h)anthracene	26.637	278	24743	0.741	ng	98
41) Benzo(g,h,i)perylene	27.411	276	26052	0.723	ng	99

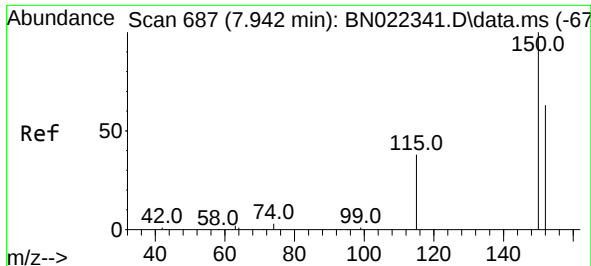
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102722\
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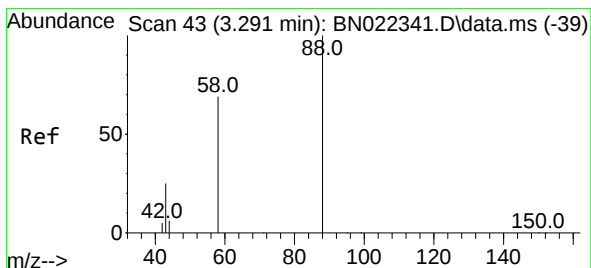
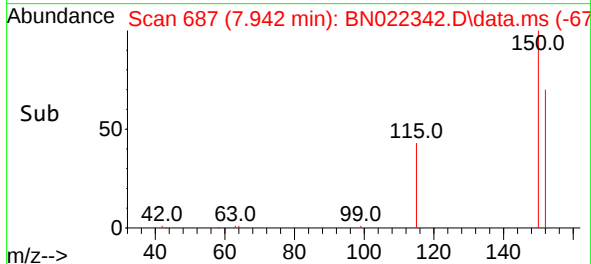
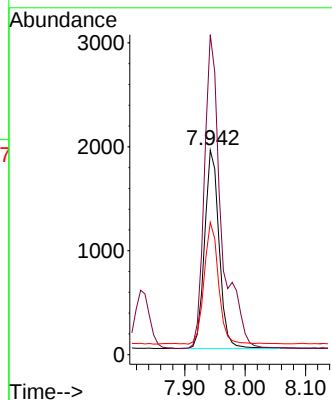
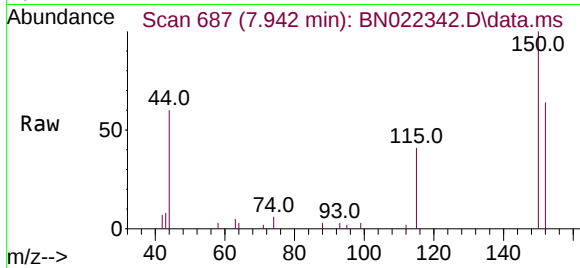




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.942 min Scan# 687
 Delta R.T. 0.000 min
 Lab File: BN022342.D
 Acq: 26 Oct 2022 19:35

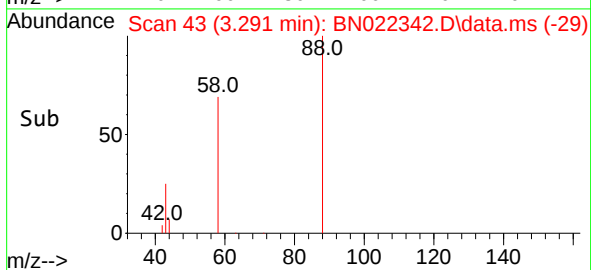
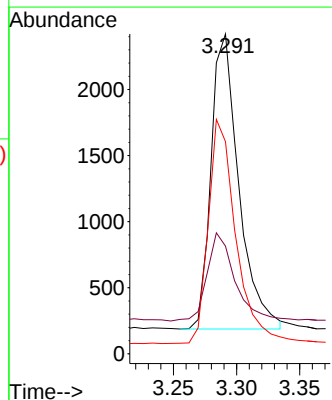
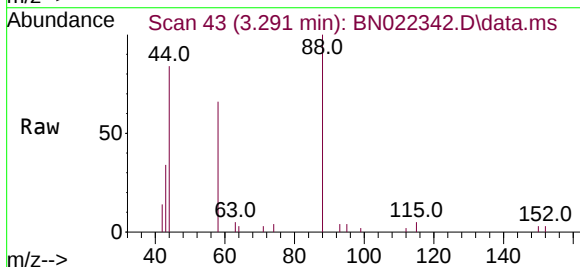
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

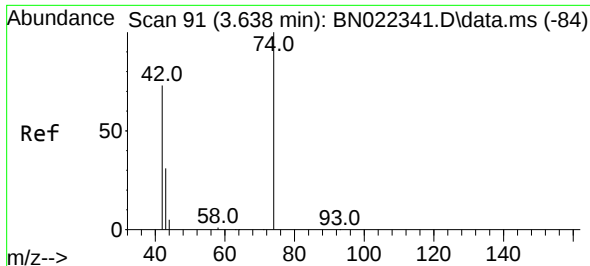
Tgt Ion: 152 Resp: 3177
 Ion Ratio Lower Upper
 152 100
 150 156.5 125.2 187.8
 115 64.7 52.0 78.0



#2
 1,4-Dioxane
 Concen: 0.831 ng
 RT: 3.291 min Scan# 43
 Delta R.T. 0.000 min
 Lab File: BN022342.D
 Acq: 26 Oct 2022 19:35

Tgt Ion: 88 Resp: 3415
 Ion Ratio Lower Upper
 88 100
 43 29.8 22.6 33.8
 58 75.1 59.7 89.5

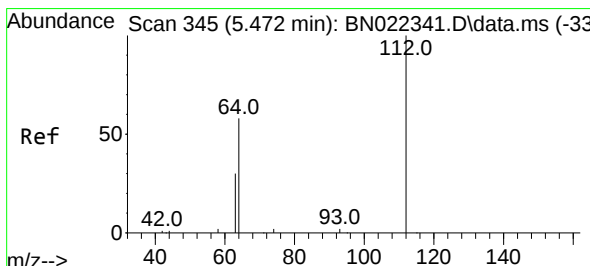
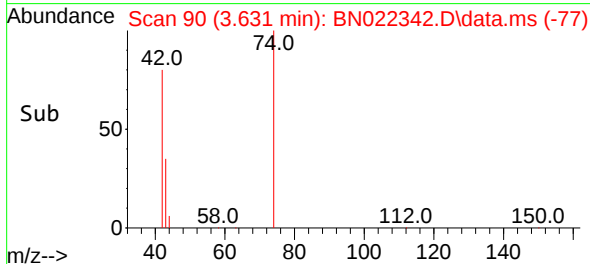
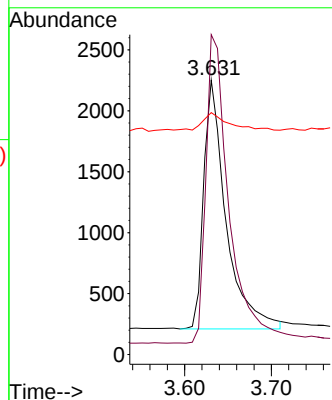
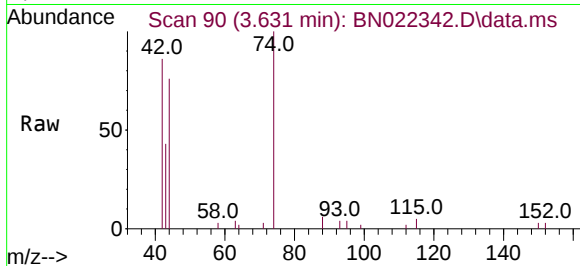




#3
n-Nitrosodimethylamine
Concen: 0.817 ng
RT: 3.631 min Scan# 90
Delta R.T. -0.007 min
Lab File: BN022342.D
Acq: 26 Oct 2022 19:35

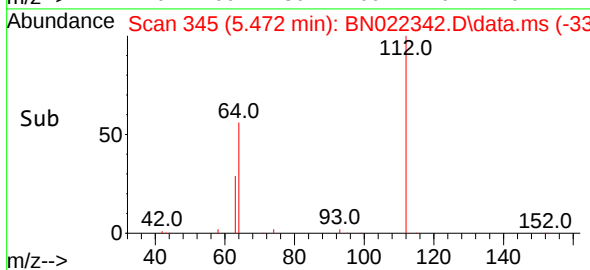
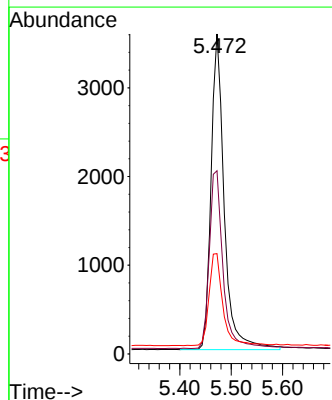
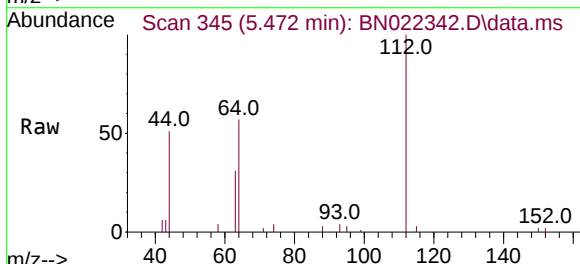
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

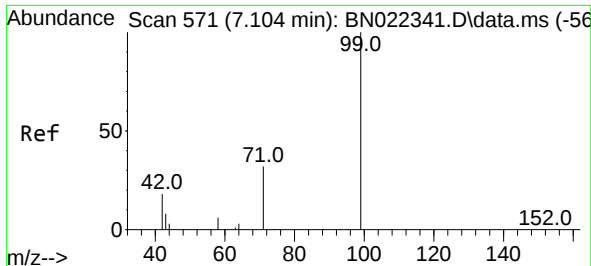
Tgt Ion:	42	Resp:	3651
Ion	Ratio	Lower	Upper
42	100		
74	129.0	105.6	158.4
44	8.2	7.1	10.7



#4
2-Fluorophenol
Concen: 0.860 ng
RT: 5.472 min Scan# 345
Delta R.T. 0.000 min
Lab File: BN022342.D
Acq: 26 Oct 2022 19:35

Tgt Ion:	112	Resp:	6329
Ion	Ratio	Lower	Upper
112	100		
64	58.7	47.0	70.4
63	30.7	24.5	36.7

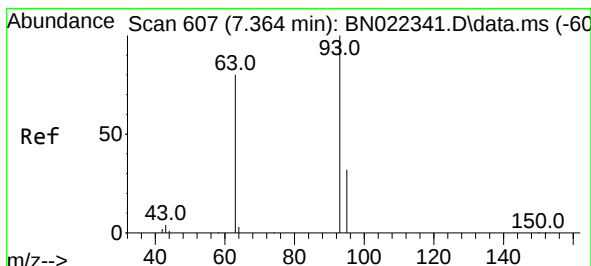
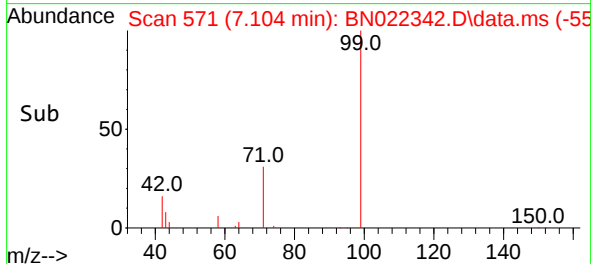
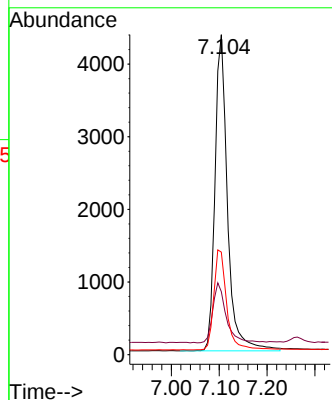
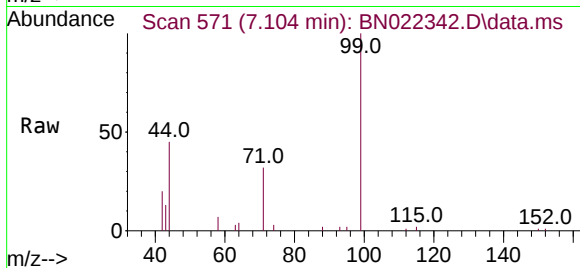




#5
Phenol-d6
Concen: 0.827 ng
RT: 7.104 min Scan# 571
Delta R.T. 0.000 min
Lab File: BN022342.D
Acq: 26 Oct 2022 19:35

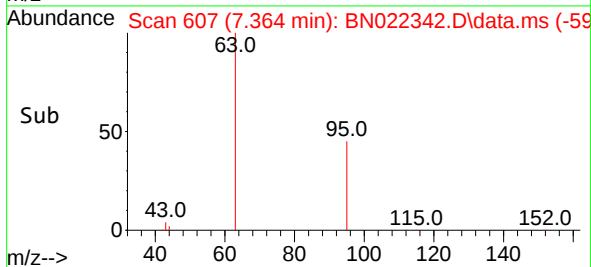
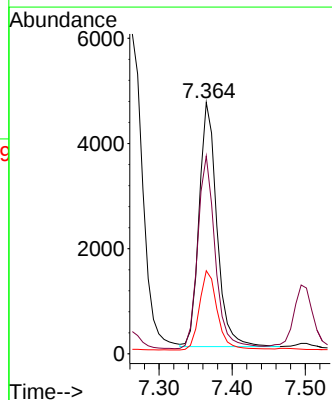
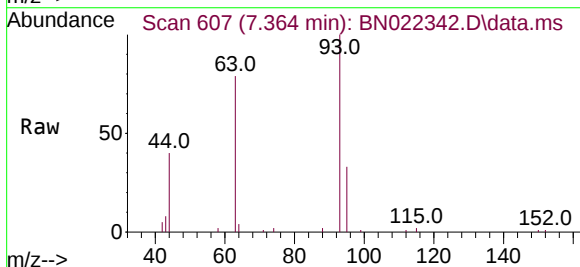
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BNA_N
ClientSampleId :
SSTDICC0.8

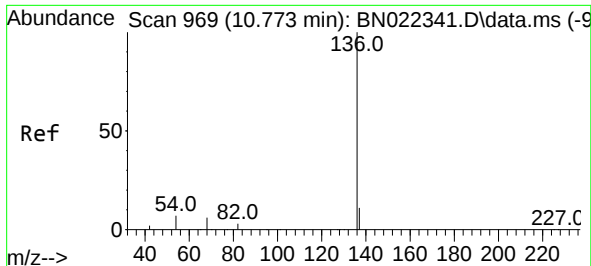
Tgt Ion:	99	Resp:	7901
Ion	Ratio	Lower	Upper
99	100		
42	20.2	16.3	24.5
71	32.7	26.1	39.1



#6
bis(2-Chloroethyl)ether
Concen: 0.775 ng
RT: 7.364 min Scan# 607
Delta R.T. 0.000 min
Lab File: BN022342.D
Acq: 26 Oct 2022 19:35

Tgt Ion:	93	Resp:	7821
Ion	Ratio	Lower	Upper
93	100		
63	78.6	62.6	93.8
95	32.9	26.1	39.1

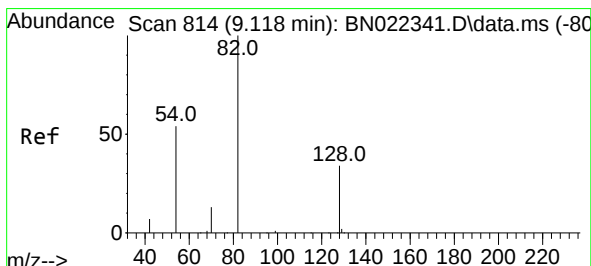
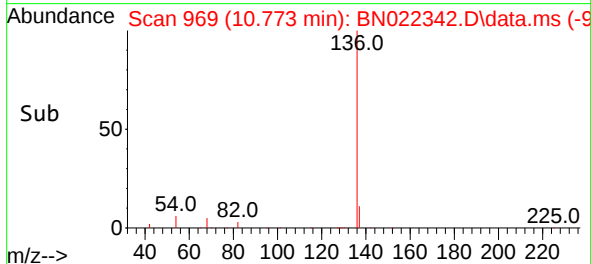
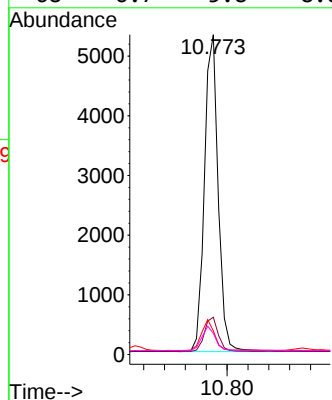
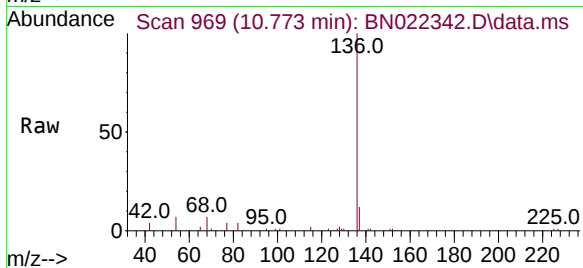




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.773 min Scan# 969
Delta R.T. 0.000 min
Lab File: BN022342.D
Acq: 26 Oct 2022 19:35

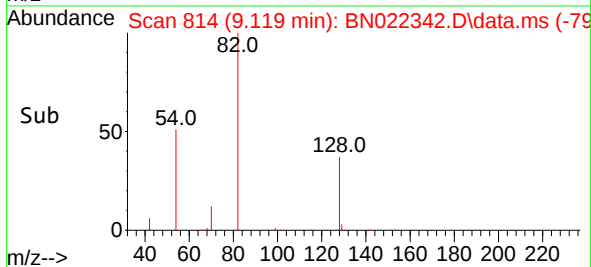
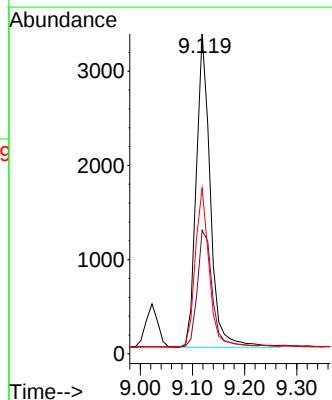
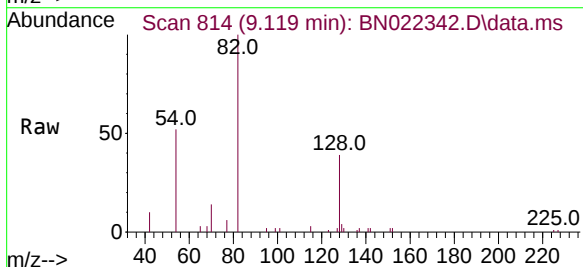
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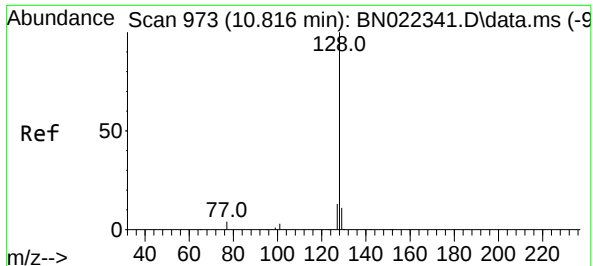
Tgt Ion:	136	Resp:	9718
Ion	Ratio	Lower	Upper
136	100		
137	11.7	9.4	14.2
54	7.4	6.5	9.7
68	6.7	5.8	8.8



#8
Nitrobenzene-d5
Concen: 0.797 ng
RT: 9.119 min Scan# 814
Delta R.T. 0.000 min
Lab File: BN022342.D
Acq: 26 Oct 2022 19:35

Tgt Ion:	82	Resp:	6227
Ion	Ratio	Lower	Upper
82	100		
128	38.6	30.5	45.7
54	51.8	45.2	67.8

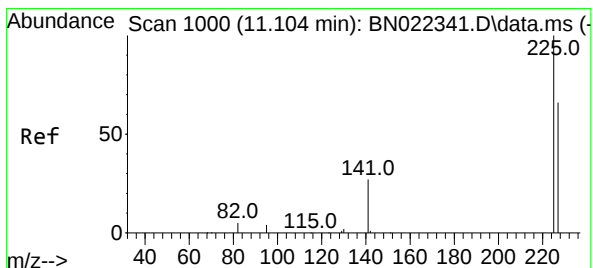
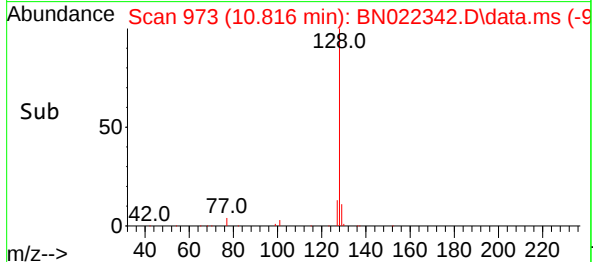
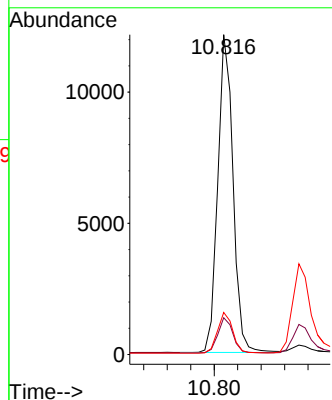
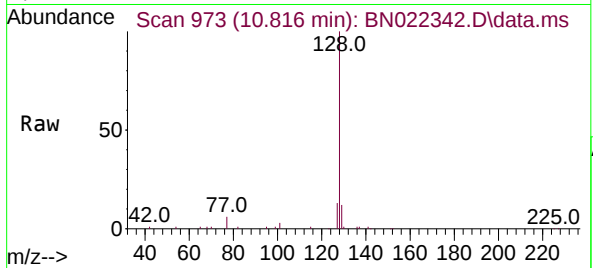




#9
Naphthalene
Concen: 0.745 ng
RT: 10.816 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN022342.D
Acq: 26 Oct 2022 19:35

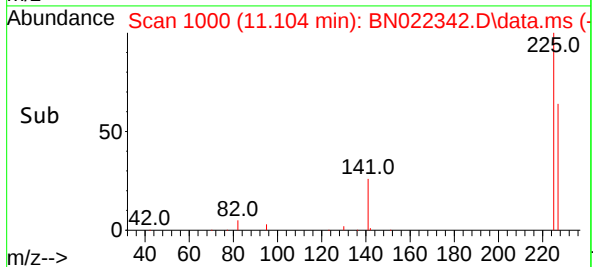
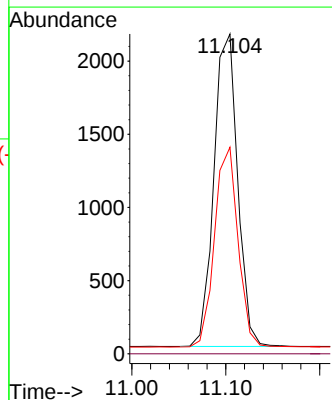
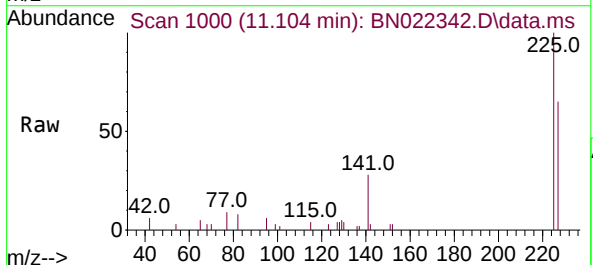
Instrument :
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ClientSampleId :
SSTDICC0.8

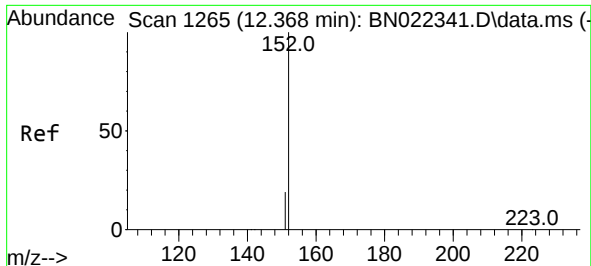
Tgt Ion:128 Resp: 21873
Ion Ratio Lower Upper
128 100
129 11.5 9.4 14.2
127 13.2 11.0 16.6



#10
Hexachlorobutadiene
Concen: 0.737 ng
RT: 11.104 min Scan# 1000
Delta R.T. 0.000 min
Lab File: BN022342.D
Acq: 26 Oct 2022 19:35

Tgt Ion:225 Resp: 3748
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.3 51.3 76.9

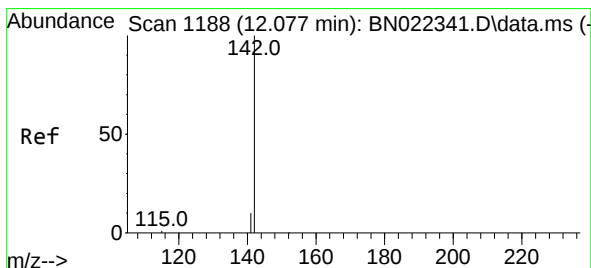
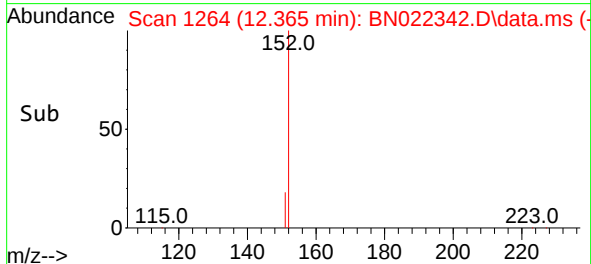
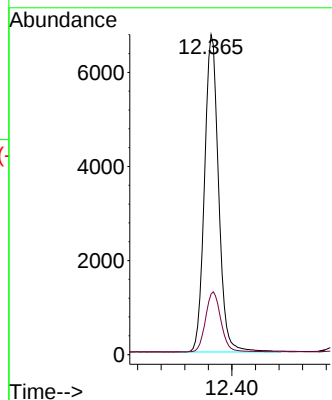
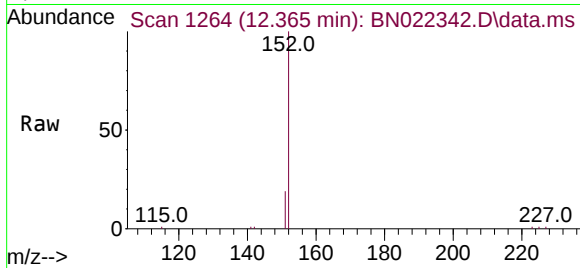




#11
2-Methylnaphthalene-d10
Concen: 0.628 ng
RT: 12.365 min Scan# 11
Delta R.T. -0.004 min
Lab File: BN022342.D
Acq: 26 Oct 2022 19:35

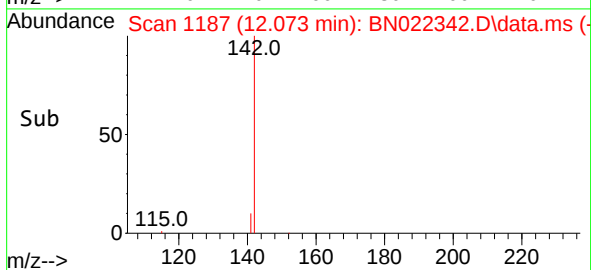
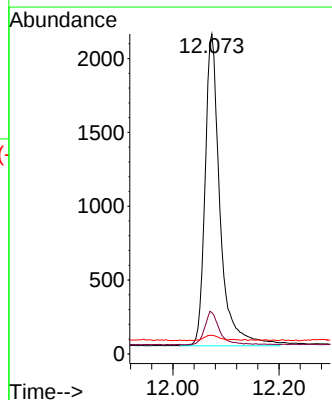
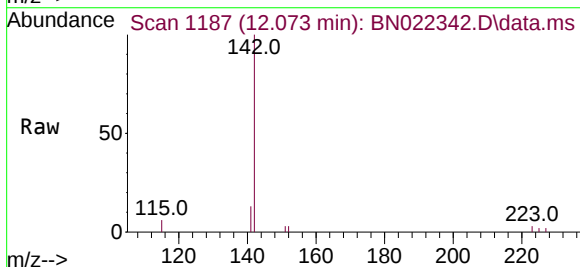
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

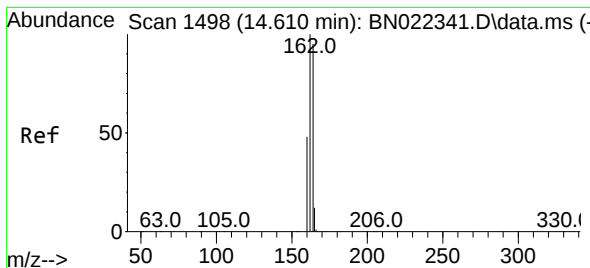
Tgt Ion:152 Resp: 11219
Ion Ratio Lower Upper
152 100
151 20.8 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.952 ng
RT: 12.073 min Scan# 1187
Delta R.T. -0.004 min
Lab File: BN022342.D
Acq: 26 Oct 2022 19:35

Tgt Ion:142 Resp: 4140
Ion Ratio Lower Upper
142 100
141 12.9 13.0 19.4#
115 5.8 9.1 13.7#





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.610 min Scan# 1498

Delta R.T. 0.000 min

Lab File: BN022342.D

Acq: 26 Oct 2022 19:35

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

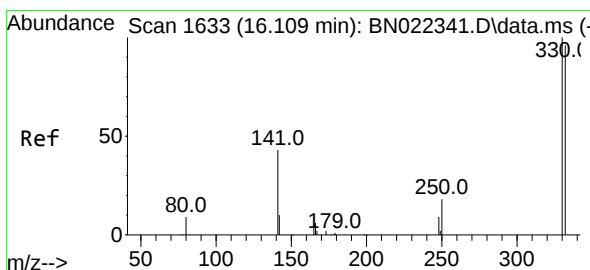
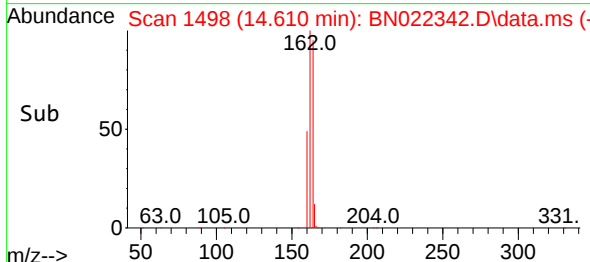
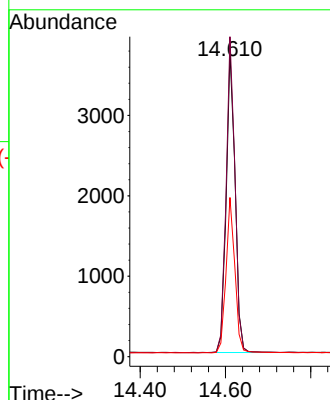
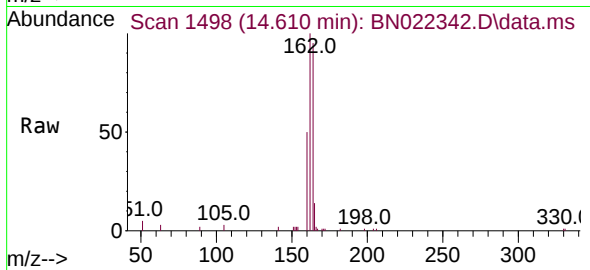
Tgt Ion:164 Resp: 5481

Ion Ratio Lower Upper

164 100

162 105.2 83.9 125.9

160 52.3 41.0 61.4



#14

2,4,6-Tribromophenol

Concen: 0.810 ng

RT: 16.109 min Scan# 1633

Delta R.T. 0.000 min

Lab File: BN022342.D

Acq: 26 Oct 2022 19:35

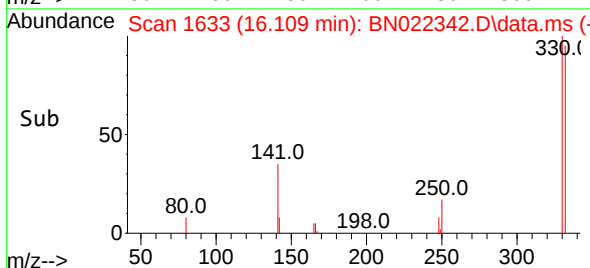
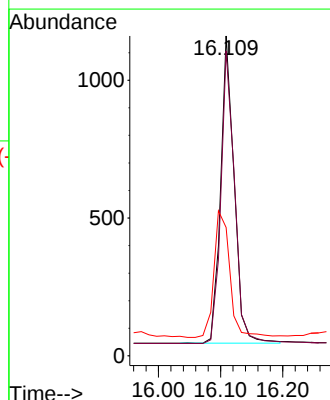
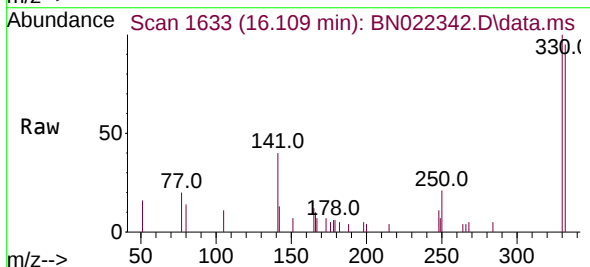
Tgt Ion:330 Resp: 1694

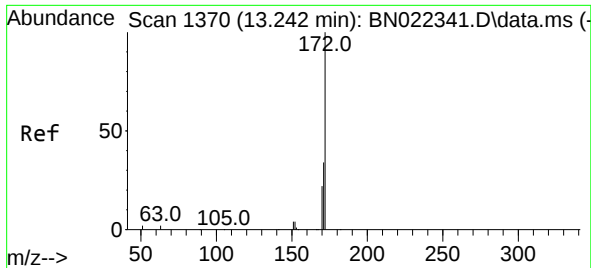
Ion Ratio Lower Upper

330 100

332 96.6 78.6 118.0

141 48.4 40.2 60.4

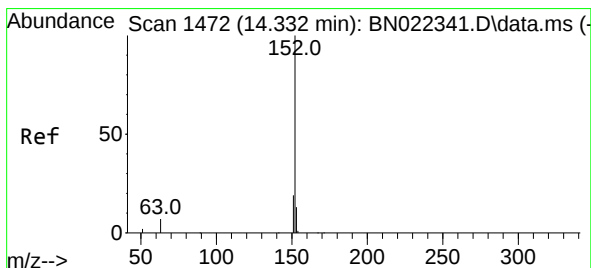
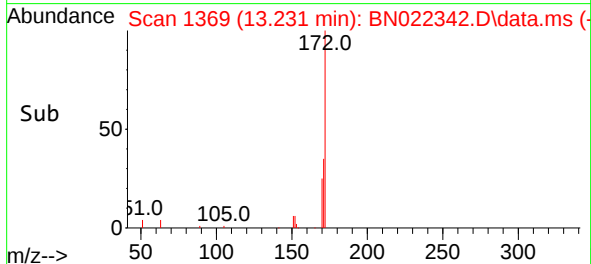
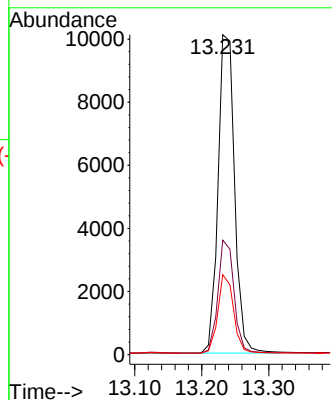
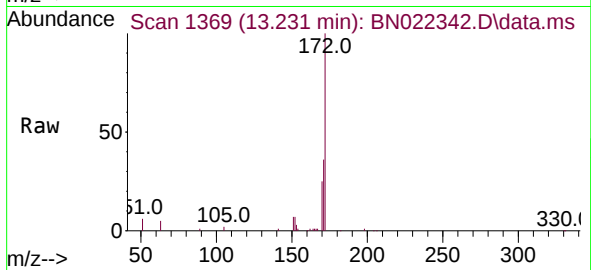




#15
2-Fluorobiphenyl
Concen: 0.727 ng
RT: 13.231 min Scan# 1369
Delta R.T. -0.011 min
Lab File: BN022342.D
Acq: 26 Oct 2022 19:35

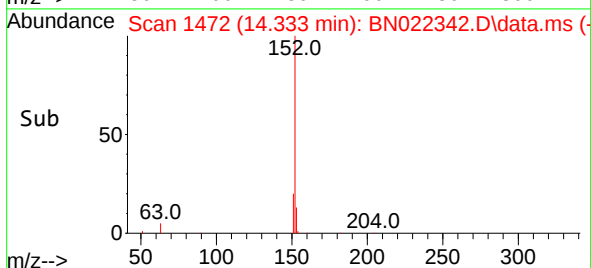
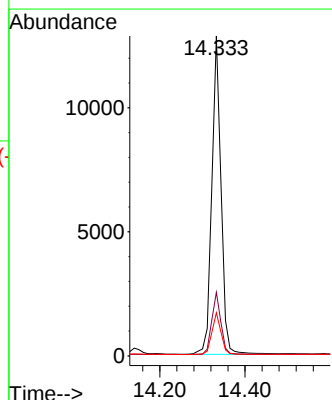
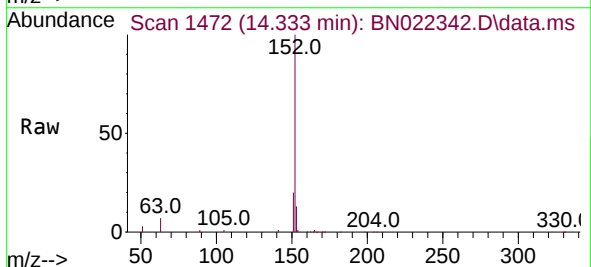
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

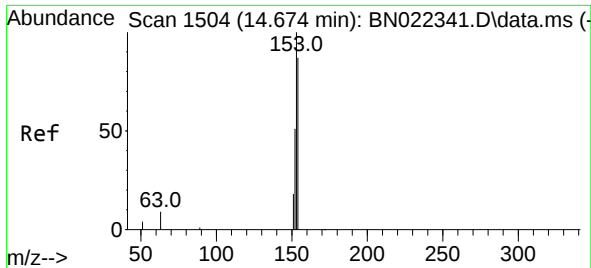
Tgt Ion:172 Resp: 17401
Ion Ratio Lower Upper
172 100
171 35.8 27.4 41.0
170 25.0 18.5 27.7



#16
Acenaphthylene
Concen: 0.741 ng
RT: 14.333 min Scan# 1472
Delta R.T. 0.000 min
Lab File: BN022342.D
Acq: 26 Oct 2022 19:35

Tgt Ion:152 Resp: 19318
Ion Ratio Lower Upper
152 100
151 19.3 15.2 22.8
153 13.0 10.3 15.5

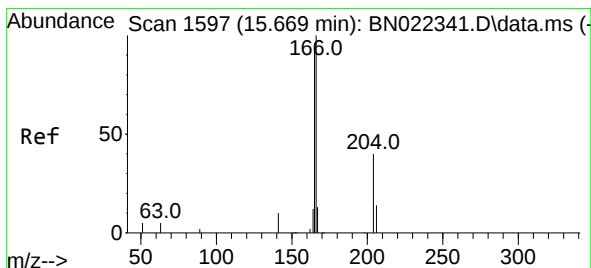
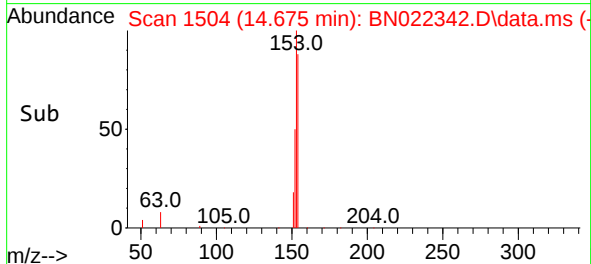
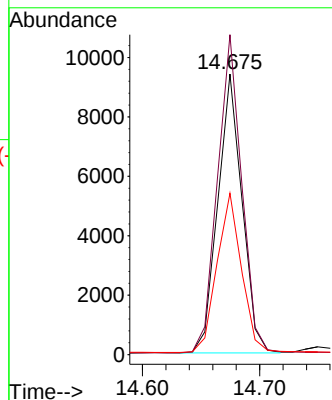
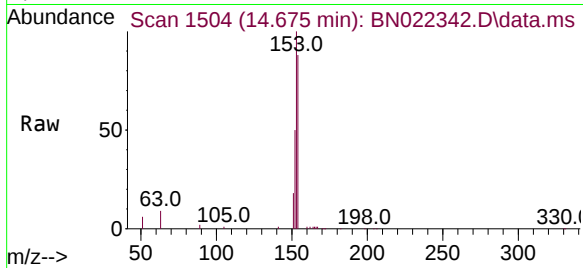




#17
Acenaphthene
Concen: 0.736 ng
RT: 14.675 min Scan# 1504
Delta R.T. 0.000 min
Lab File: BN022342.D
Acq: 26 Oct 2022 19:35

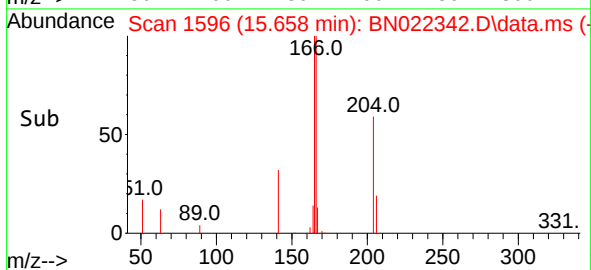
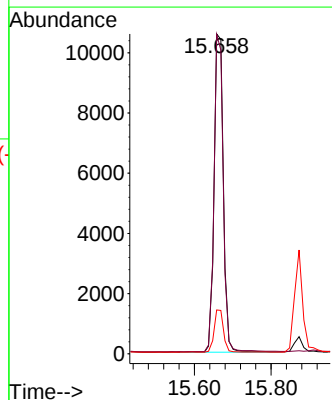
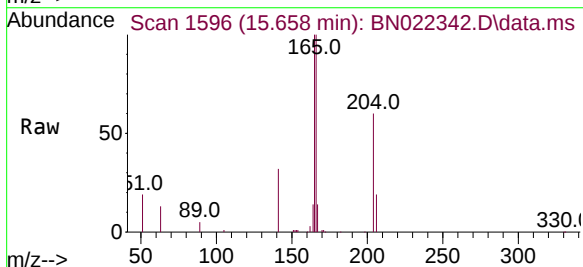
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

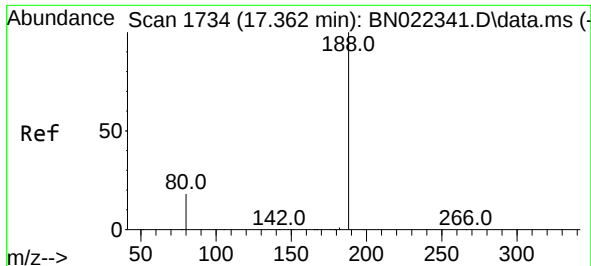
Tgt Ion:154 Resp: 13486
Ion Ratio Lower Upper
154 100
153 114.6 92.2 138.2
152 58.3 47.6 71.4



#18
Fluorene
Concen: 0.848 ng
RT: 15.658 min Scan# 1596
Delta R.T. -0.011 min
Lab File: BN022342.D
Acq: 26 Oct 2022 19:35

Tgt Ion:166 Resp: 18755
Ion Ratio Lower Upper
166 100
165 98.2 78.6 118.0
167 12.9 10.2 15.4

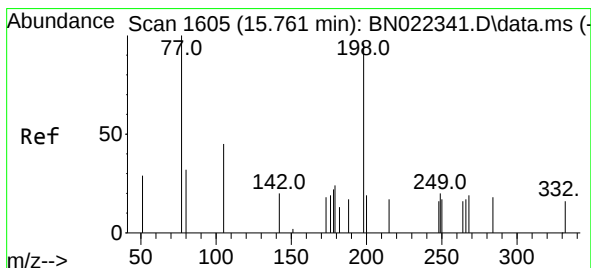
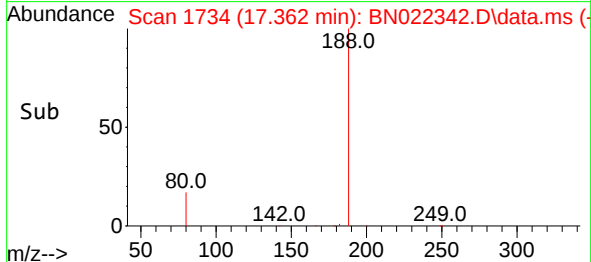
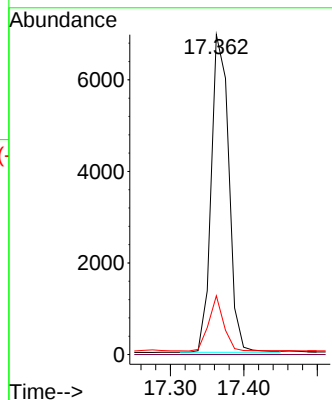
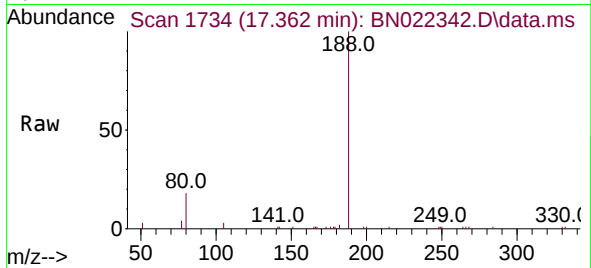




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.362 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN022342.D
Acq: 26 Oct 2022 19:35

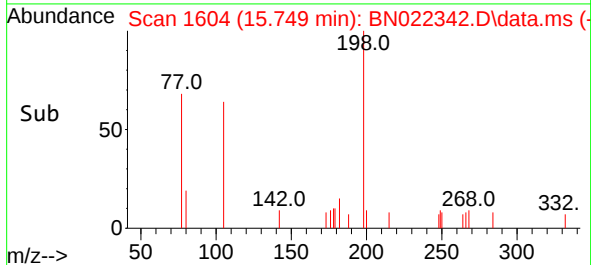
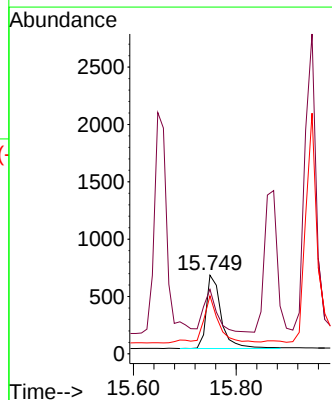
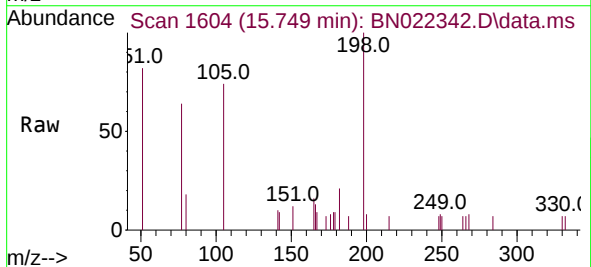
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

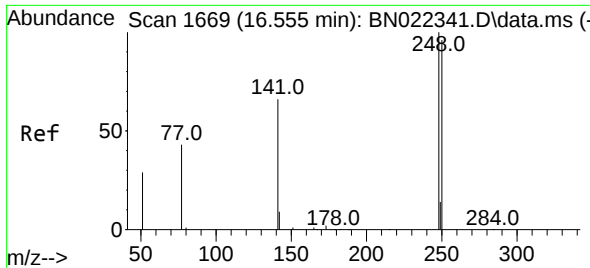
Tgt Ion:188 Resp: 11555
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 18.4 15.0 22.6



#20
4,6-Dinitro-2-methylphenol
Concen: 0.766 ng
RT: 15.749 min Scan# 1604
Delta R.T. -0.012 min
Lab File: BN022342.D
Acq: 26 Oct 2022 19:35

Tgt Ion:198 Resp: 1262
Ion Ratio Lower Upper
198 100
51 82.2 74.1 111.1
105 73.9 58.8 88.2

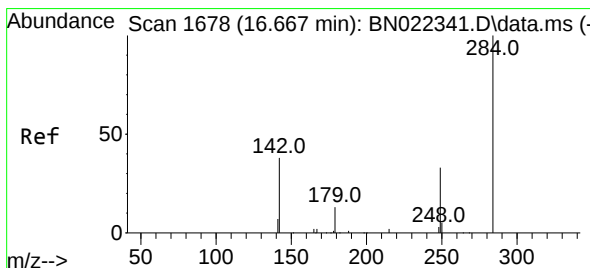
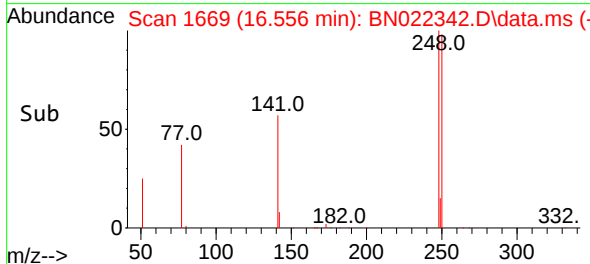
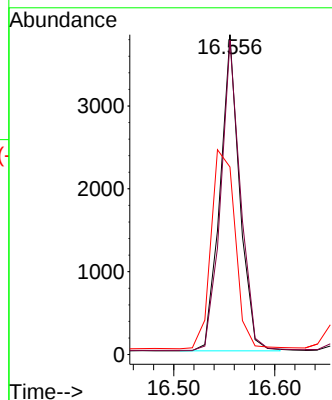
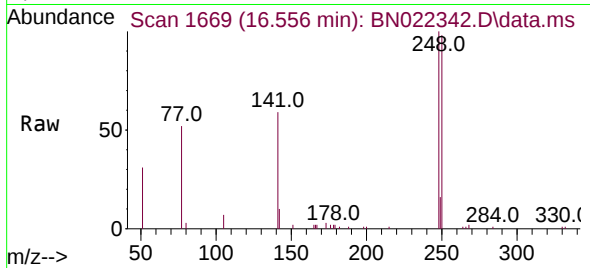




#21
4-Bromophenyl-phenylether
Concen: 0.730 ng
RT: 16.556 min Scan# 1669
Delta R.T. 0.000 min
Lab File: BN022342.D
Acq: 26 Oct 2022 19:35

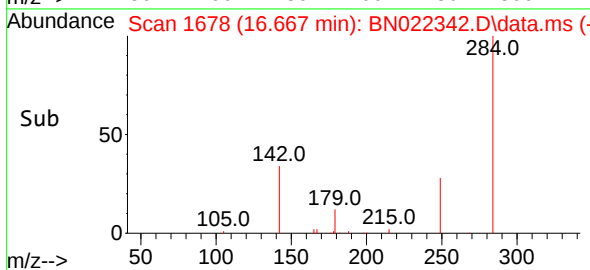
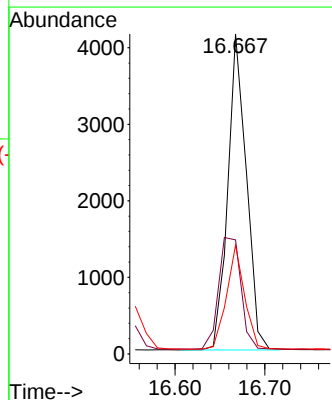
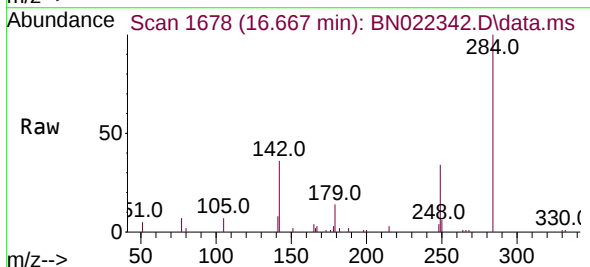
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

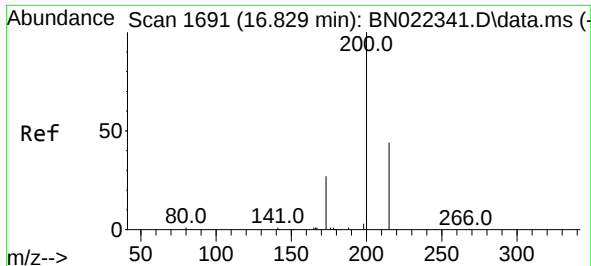
Tgt Ion:	248	Resp:	5139
Ion Ratio	Lower	Upper	
248	100		
250	98.2	77.5	116.3
141	58.6	54.5	81.7



#22
Hexachlorobenzene
Concen: 0.679 ng
RT: 16.667 min Scan# 1678
Delta R.T. 0.000 min
Lab File: BN022342.D
Acq: 26 Oct 2022 19:35

Tgt Ion:	284	Resp:	5946
Ion Ratio	Lower	Upper	
284	100		
142	42.5	33.8	50.8
249	32.0	25.5	38.3

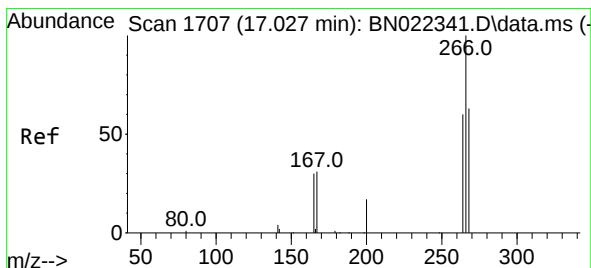
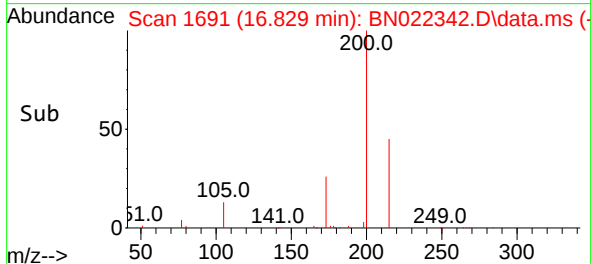
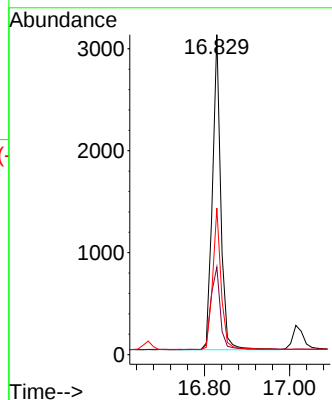
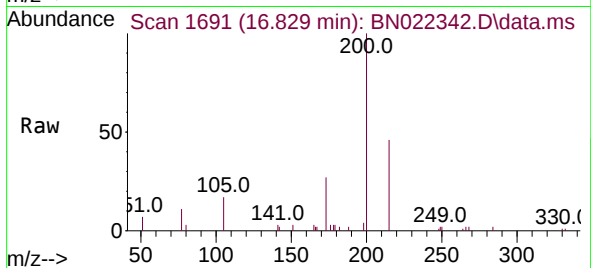




#23
Atrazine
Concen: 0.805 ng
RT: 16.829 min Scan# 1691
Delta R.T. 0.000 min
Lab File: BN022342.D
Acq: 26 Oct 2022 19:35

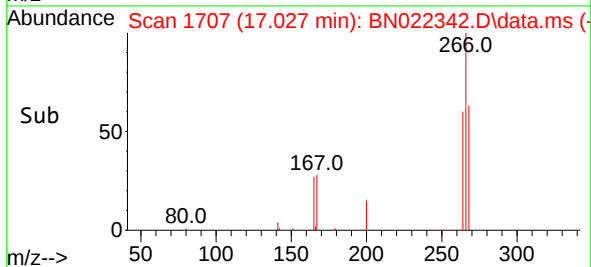
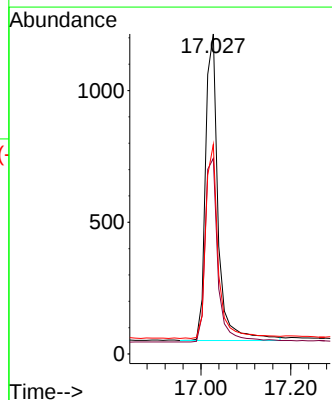
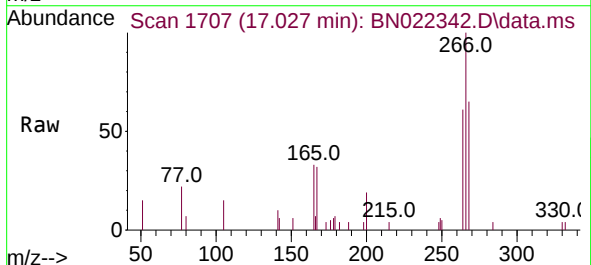
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

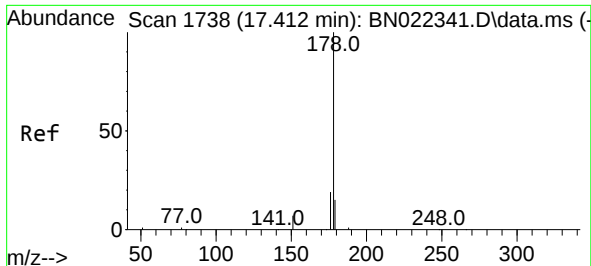
Tgt Ion:200 Resp: 4206
Ion Ratio Lower Upper
200 100
173 27.4 23.7 35.5
215 45.8 36.6 55.0



#24
Pentachlorophenol
Concen: 0.848 ng
RT: 17.027 min Scan# 1707
Delta R.T. 0.000 min
Lab File: BN022342.D
Acq: 26 Oct 2022 19:35

Tgt Ion:266 Resp: 2277
Ion Ratio Lower Upper
266 100
264 61.0 49.1 73.7
268 63.2 49.6 74.4

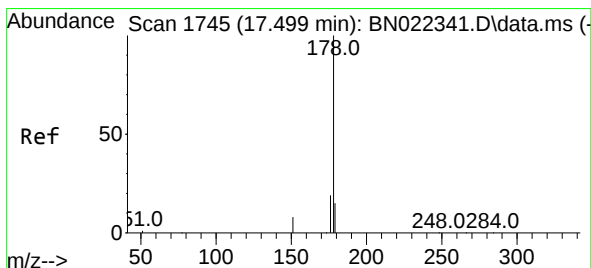
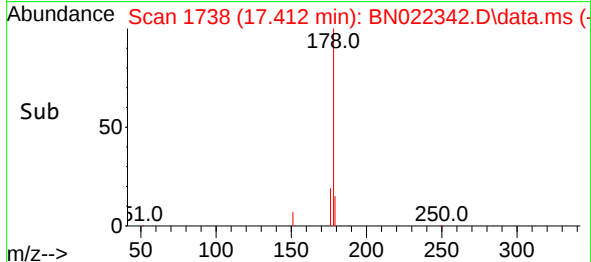
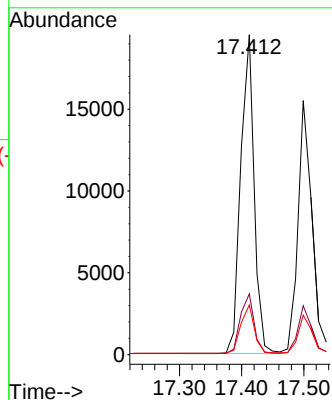
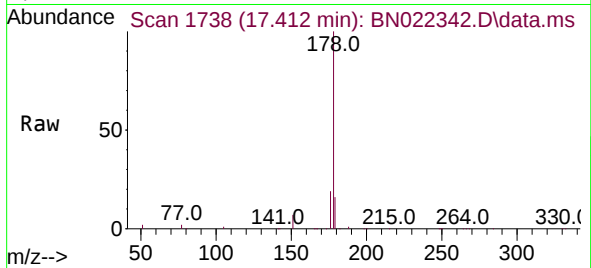




#25
Phenanthrene
Concen: 0.733 ng
RT: 17.412 min Scan# 1738
Delta R.T. 0.000 min
Lab File: BN022342.D
Acq: 26 Oct 2022 19:35

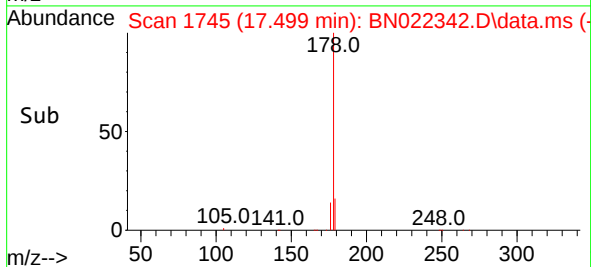
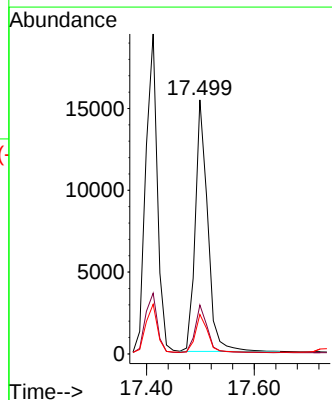
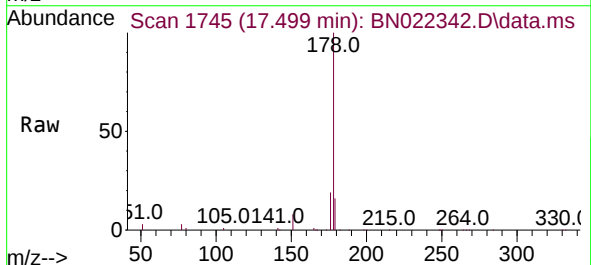
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

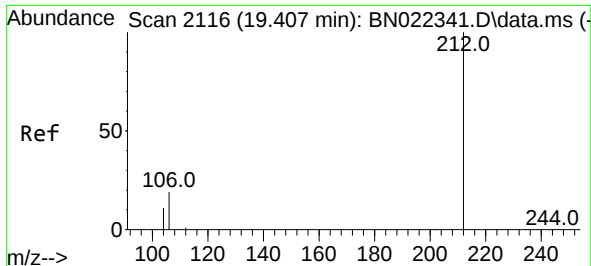
Tgt Ion:178 Resp: 29109
Ion Ratio Lower Upper
178 100
176 19.1 15.3 22.9
179 15.2 12.5 18.7



#26
Anthracene
Concen: 0.767 ng
RT: 17.499 min Scan# 1745
Delta R.T. 0.000 min
Lab File: BN022342.D
Acq: 26 Oct 2022 19:35

Tgt Ion:178 Resp: 24458
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.4
179 15.0 12.2 18.4

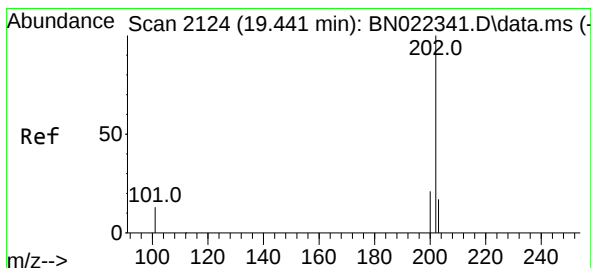
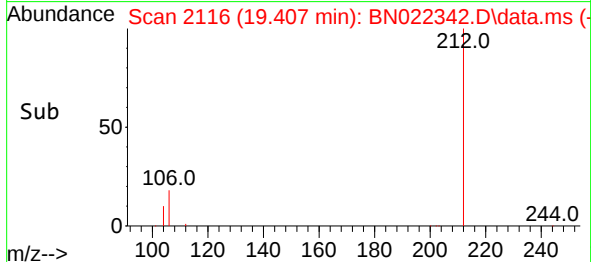
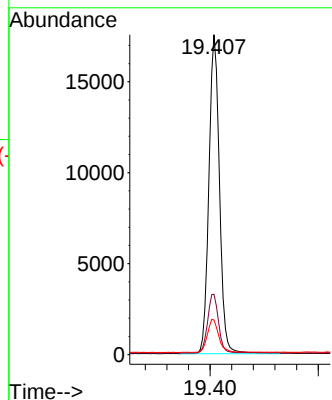
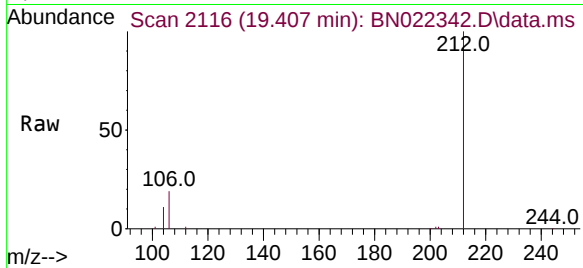




#27
Fluoranthene-d10
Concen: 0.773 ng
RT: 19.407 min Scan# 2116
Delta R.T. 0.000 min
Lab File: BN022342.D
Acq: 26 Oct 2022 19:35

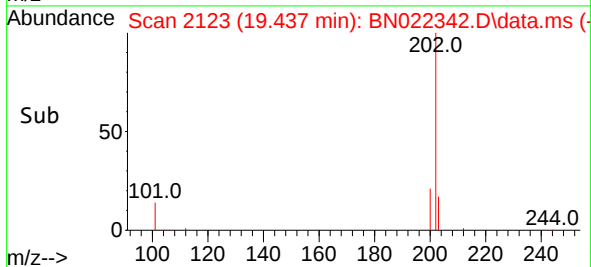
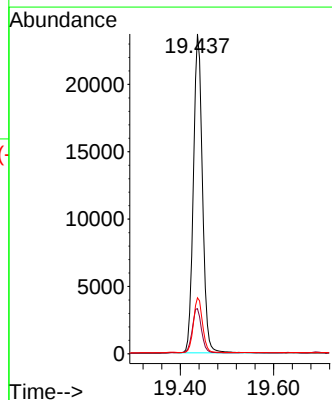
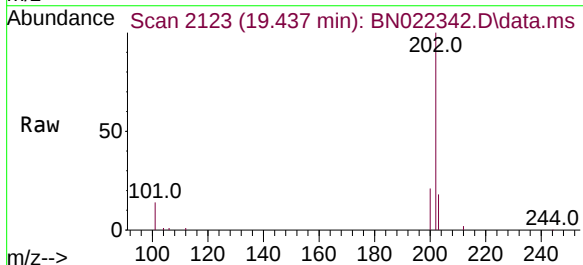
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

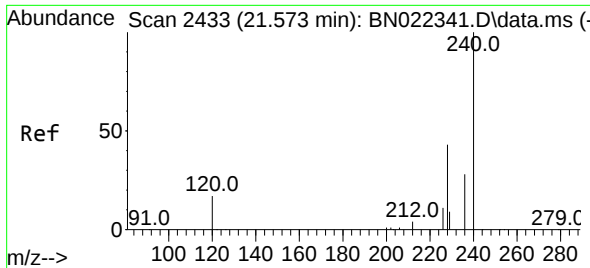
Tgt Ion:212 Resp: 23743
Ion Ratio Lower Upper
212 100
106 18.9 15.0 22.4
104 11.1 9.3 13.9



#28
Fluoranthene
Concen: 0.751 ng
RT: 19.437 min Scan# 2123
Delta R.T. -0.004 min
Lab File: BN022342.D
Acq: 26 Oct 2022 19:35

Tgt Ion:202 Resp: 31981
Ion Ratio Lower Upper
202 100
101 14.2 11.4 17.0
203 17.1 13.7 20.5

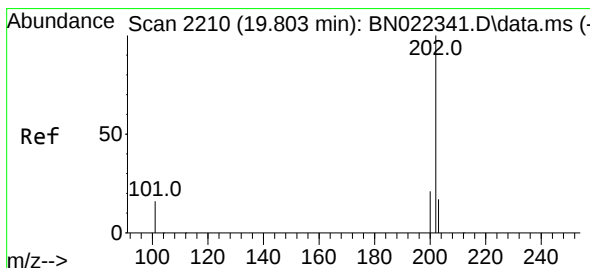
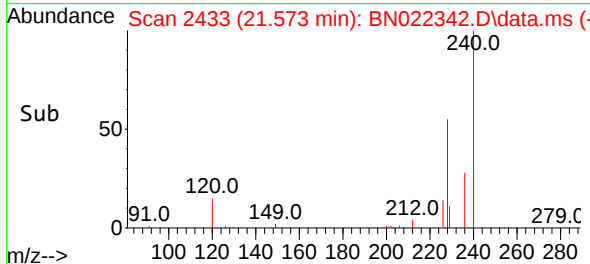
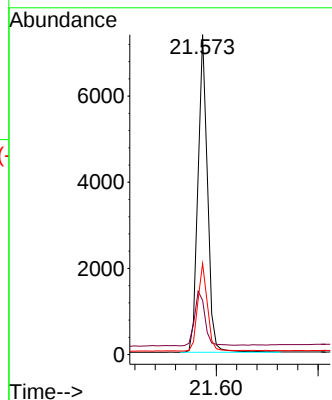
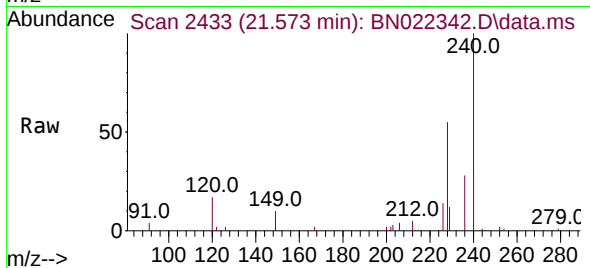




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.573 min Scan# 2433
Delta R.T. 0.000 min
Lab File: BN022342.D
Acq: 26 Oct 2022 19:35

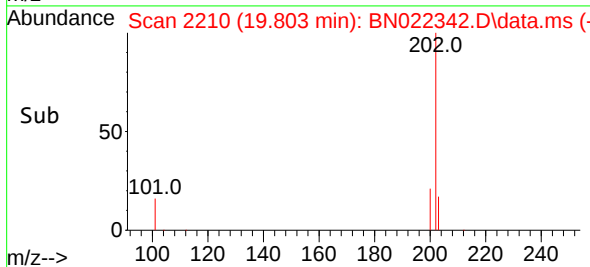
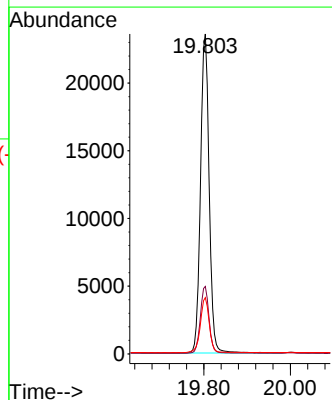
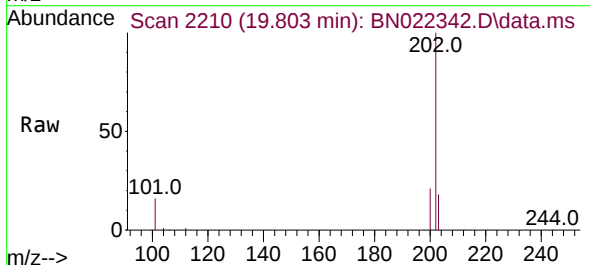
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

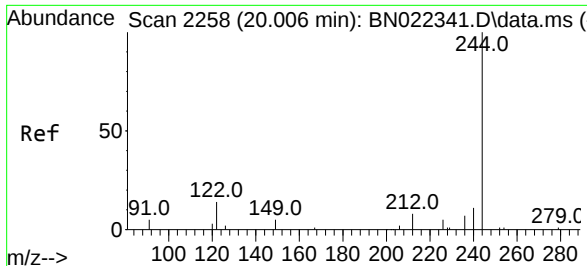
Tgt Ion:240 Resp: 9552
Ion Ratio Lower Upper
240 100
120 17.0 15.8 23.6
236 28.5 23.2 34.8



#30
Pyrene
Concen: 0.779 ng
RT: 19.803 min Scan# 2210
Delta R.T. 0.000 min
Lab File: BN022342.D
Acq: 26 Oct 2022 19:35

Tgt Ion:202 Resp: 32667
Ion Ratio Lower Upper
202 100
200 21.0 16.8 25.2
203 17.7 14.2 21.2

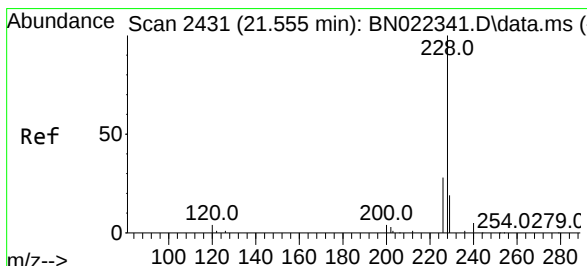
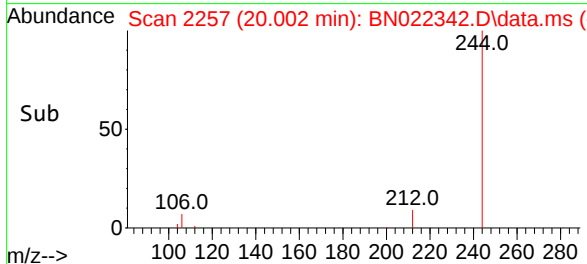
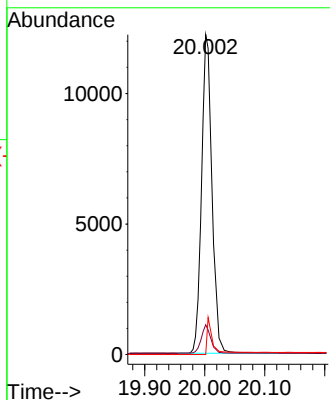
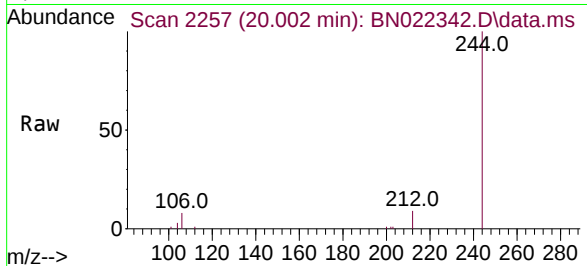




#31
 Terphenyl-d14
 Concen: 0.959 ng
 RT: 20.002 min Scan# 21
 Delta R.T. -0.004 min
 Lab File: BN022342.D
 Acq: 26 Oct 2022 19:35

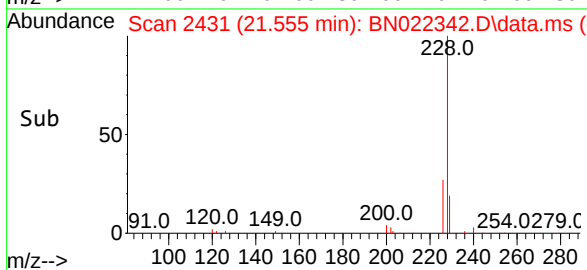
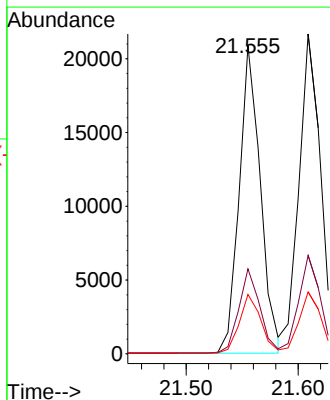
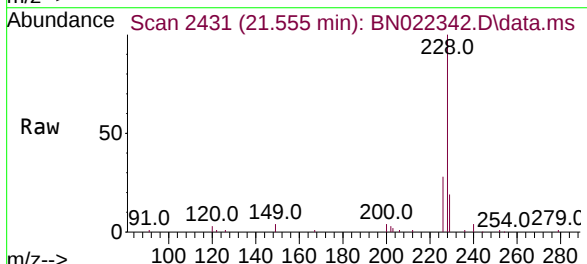
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

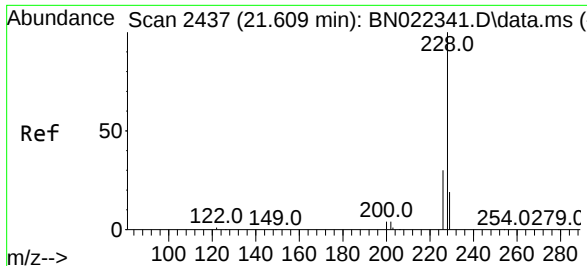
Tgt Ion:244 Resp: 18422
 Ion Ratio Lower Upper
 244 100
 212 9.3 7.0 10.4
 122 0.0 11.5 17.3#



#32
 Benzo(a)anthracene
 Concen: 0.762 ng
 RT: 21.555 min Scan# 2431
 Delta R.T. 0.000 min
 Lab File: BN022342.D
 Acq: 26 Oct 2022 19:35

Tgt Ion:228 Resp: 27378
 Ion Ratio Lower Upper
 228 100
 226 27.6 22.6 34.0
 229 19.3 15.5 23.3





#33

Chrysene

Concen: 0.739 ng

RT: 21.609 min Scan# 2437

Delta R.T. 0.000 min

Lab File: BN022342.D

Acq: 26 Oct 2022 19:35

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

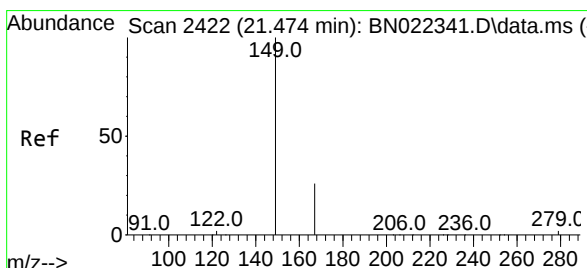
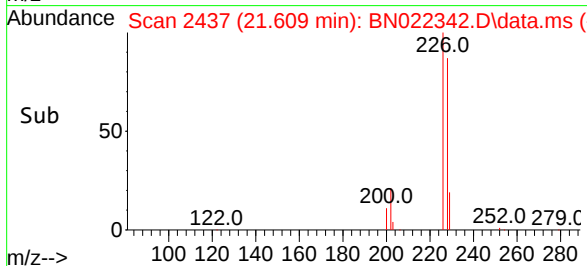
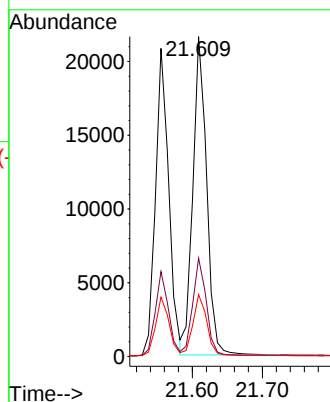
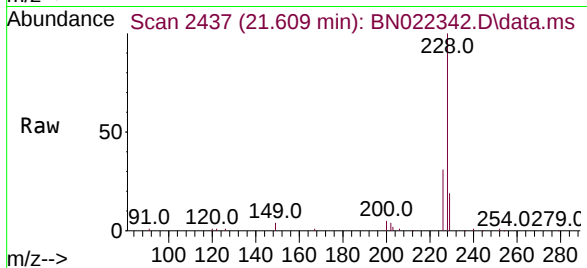
Tgt Ion:228 Resp: 29443

Ion Ratio Lower Upper

228 100

226 30.8 24.5 36.7

229 19.4 15.6 23.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 1.080 ng

RT: 21.475 min Scan# 2422

Delta R.T. 0.000 min

Lab File: BN022342.D

Acq: 26 Oct 2022 19:35

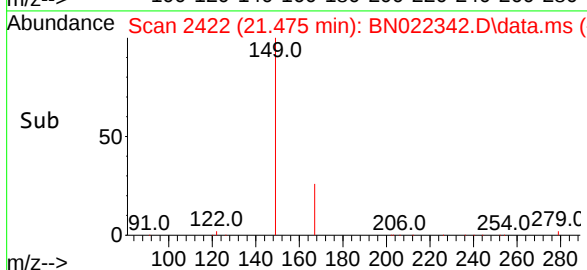
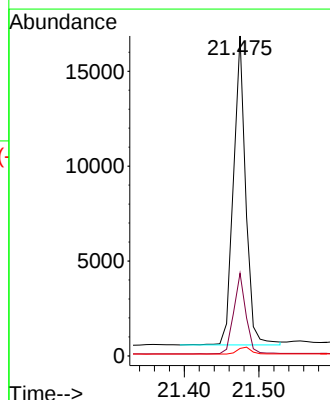
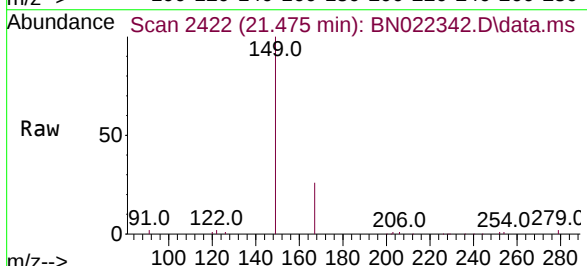
Tgt Ion:149 Resp: 18607

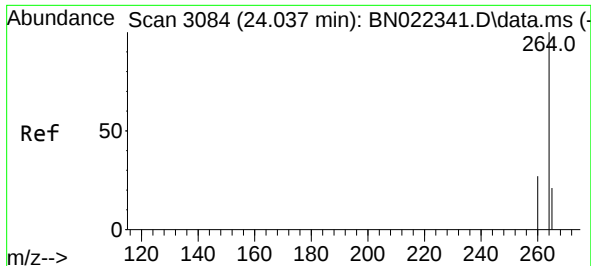
Ion Ratio Lower Upper

149 100

167 26.1 20.2 30.4

279 2.5 2.3 3.5

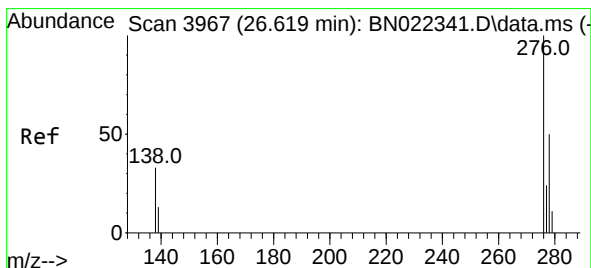
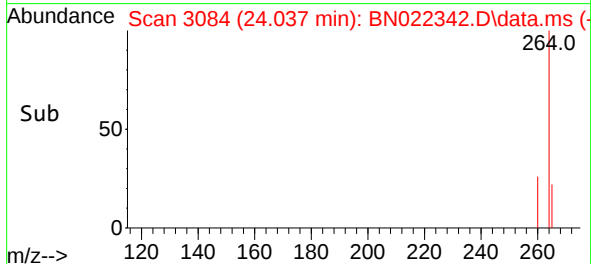
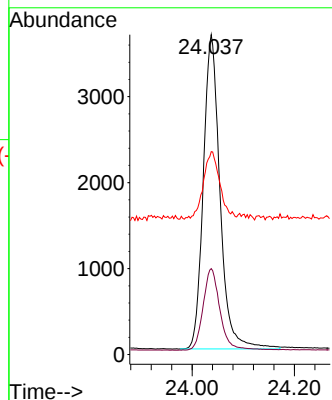
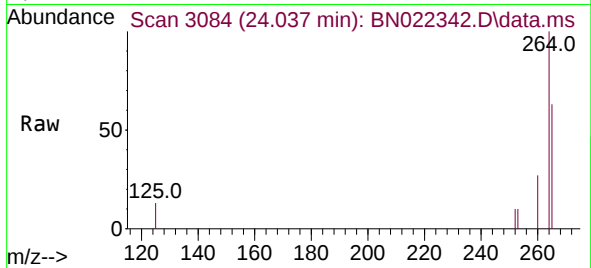




#35
Perylene-d12
Concen: 0.400 ng
RT: 24.037 min Scan# 3084
Delta R.T. 0.000 min
Lab File: BN022342.D
Acq: 26 Oct 2022 19:35

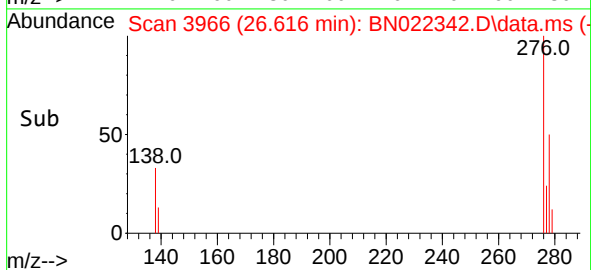
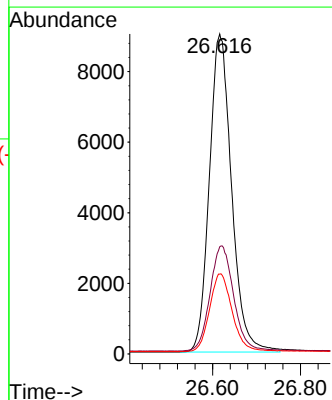
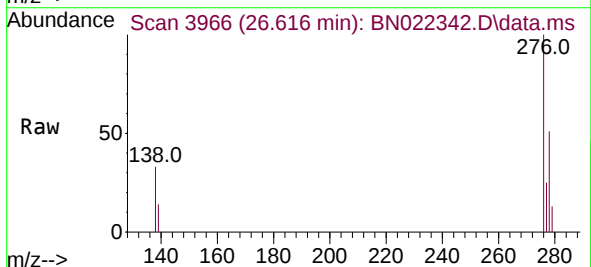
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

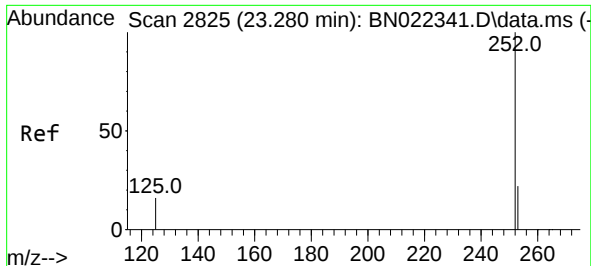
Tgt Ion:	264	Resp:	8282
Ion Ratio	Lower	Upper	
264	100		
260	26.9	22.1	33.1
265	63.4	53.0	79.4



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.757 ng
RT: 26.616 min Scan# 3966
Delta R.T. -0.003 min
Lab File: BN022342.D
Acq: 26 Oct 2022 19:35

Tgt Ion:	276	Resp:	31675
Ion Ratio	Lower	Upper	
276	100		
138	35.2	28.2	42.2
277	24.8	19.7	29.5





#37

Benzo(b)fluoranthene

Concen: 0.716 ng

RT: 23.280 min Scan# 2825

Delta R.T. 0.000 min

Lab File: BN022342.D

Acq: 26 Oct 2022 19:35

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

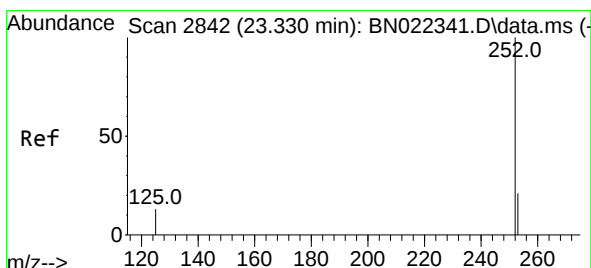
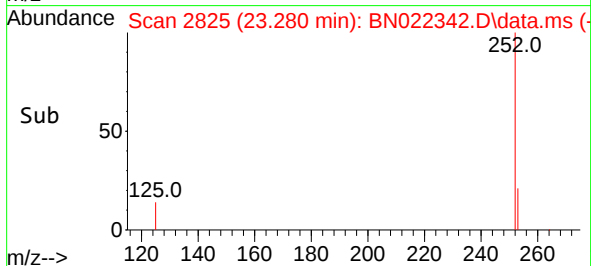
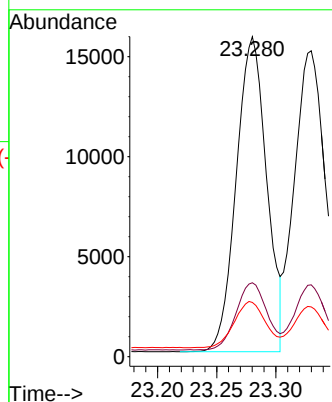
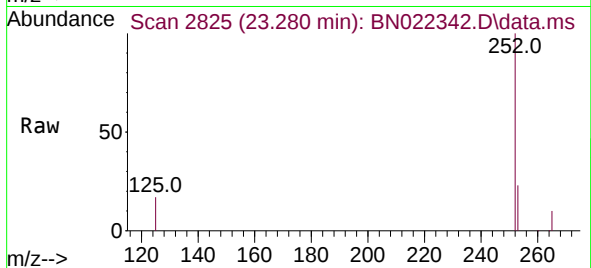
Tgt Ion:252 Resp: 28118

Ion Ratio Lower Upper

252 100

253 23.1 20.4 30.6

125 16.9 16.6 25.0



#38

Benzo(k)fluoranthene

Concen: 0.712 ng

RT: 23.330 min Scan# 2842

Delta R.T. 0.000 min

Lab File: BN022342.D

Acq: 26 Oct 2022 19:35

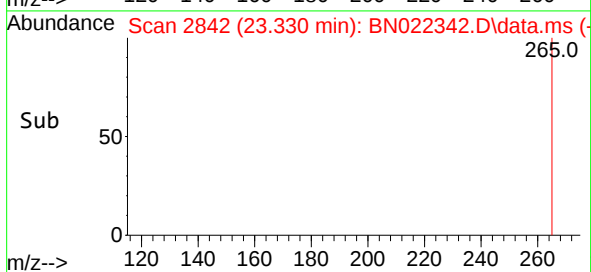
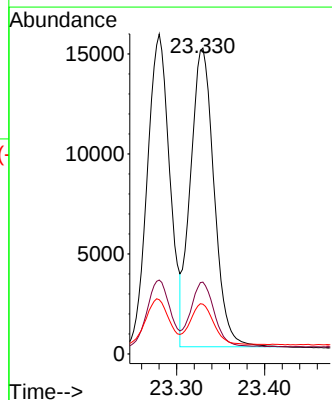
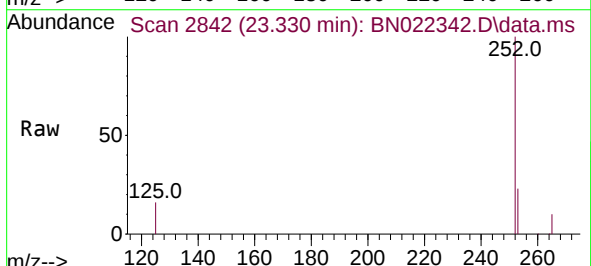
Tgt Ion:252 Resp: 27841

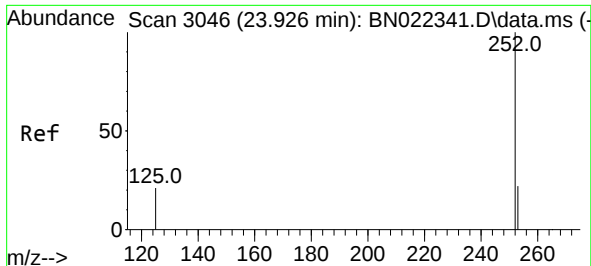
Ion Ratio Lower Upper

252 100

253 23.5 19.8 29.8

125 16.3 15.0 22.6





#39

Benzo(a)pyrene

Concen: 0.776 ng

RT: 23.926 min Scan# 3046

Delta R.T. 0.000 min

Lab File: BN022342.D

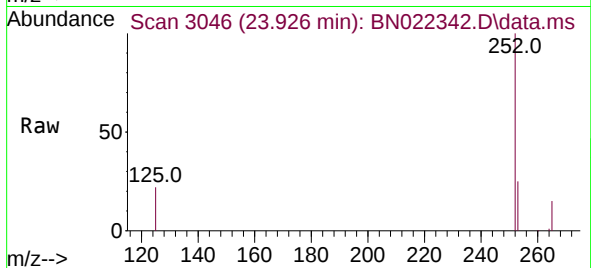
Acq: 26 Oct 2022 19:35

Instrument :

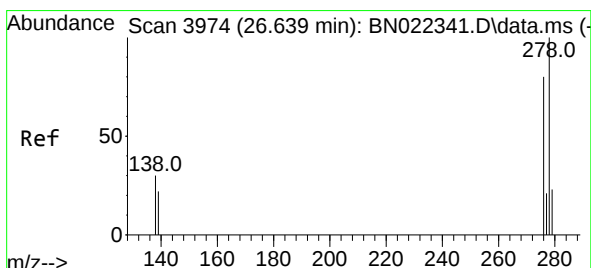
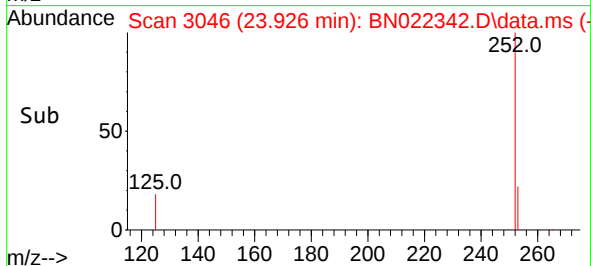
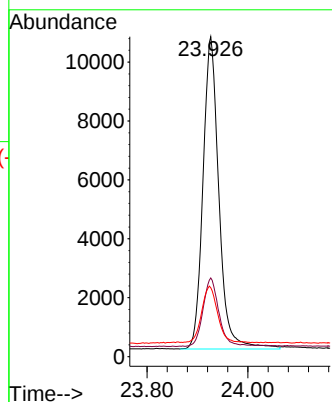
BNA_N

ClientSampleId :

SSTDICC0.8



Tgt Ion:	252	Resp:	23244
Ion Ratio	Lower	Upper	
252	100		
253	24.6	21.9	32.9
125	21.5	22.9	34.3#



#40

Dibenzo(a,h)anthracene

Concen: 0.741 ng

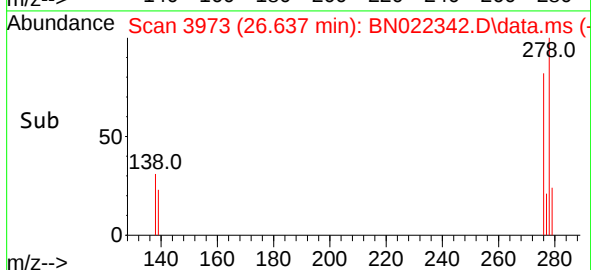
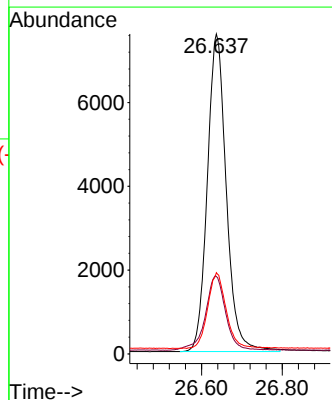
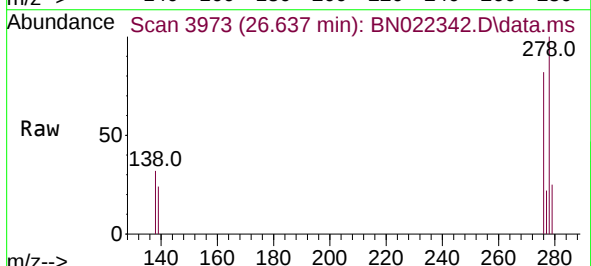
RT: 26.637 min Scan# 3973

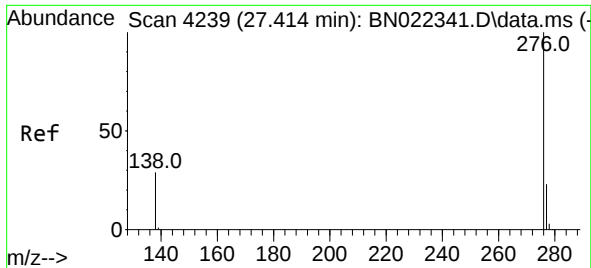
Delta R.T. -0.003 min

Lab File: BN022342.D

Acq: 26 Oct 2022 19:35

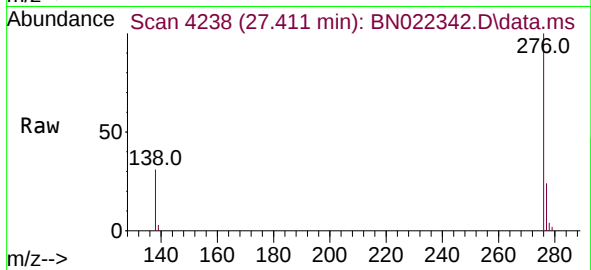
Tgt Ion:	278	Resp:	24743
Ion Ratio	Lower	Upper	
278	100		
139	24.2	20.2	30.2
279	25.4	21.0	31.4





#41
Benzo(g,h,i)perylene
Concen: 0.723 ng
RT: 27.411 min Scan# 41
Delta R.T. -0.003 min
Lab File: BN022342.D
Acq: 26 Oct 2022 19:35

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



Tgt Ion: 276 Resp: 26052
Ion Ratio Lower Upper
276 100
277 23.9 19.5 29.3
138 31.1 25.0 37.4

