

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100721\
 Data File : BN016813.D
 Acq On : 07 Oct 2021 17:38
 Operator : CG/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Quant Time: Oct 07 18:26:50 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 07 18:25:32 2021
 Response via : Initial Calibration

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

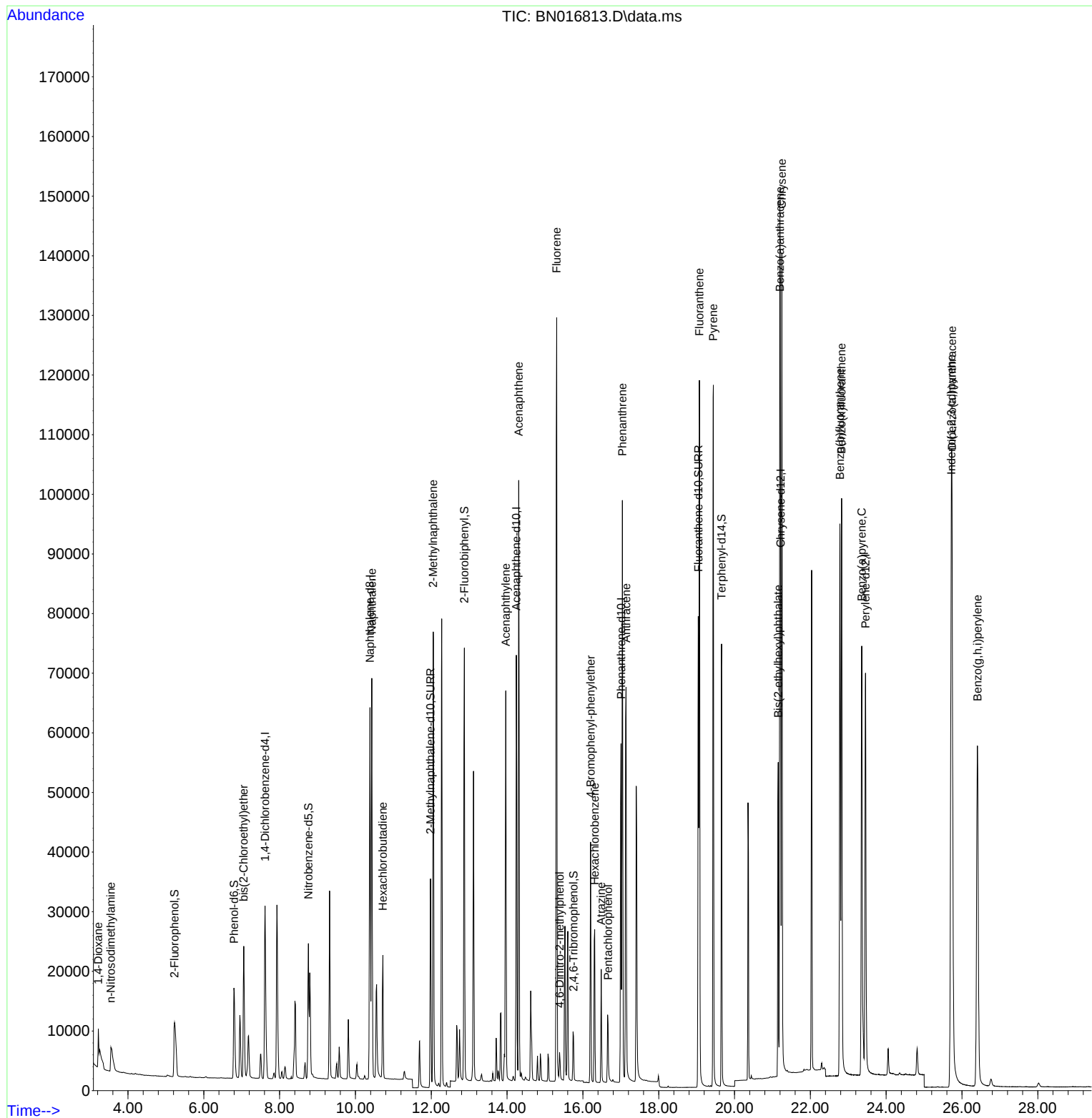
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.614	152	18579	0.40	ng	0.00
7) Naphthalene-d8	10.381	136	83146	0.40	ng	0.00
13) Acenaphthene-d10	14.243	164	43052	0.40	ng	0.00
19) Phenanthrene-d10	17.005	188	82386	0.40	ng	0.00
29) Chrysene-d12	21.217	240	84901	0.40	ng	# 0.00
35) Perylene-d12	23.453	264	89076	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.226	112	18199	0.38	ng	0.00
5) Phenol-d6	6.794	99	20366	0.39	ng	0.00
8) Nitrobenzene-d5	8.759	82	20538	0.35	ng	0.00
11) 2-Methylnaphthalene-d10	11.980	152	48424	0.39	ng	0.00
14) 2,4,6-Tribromophenol	15.753	330	7801	0.41	ng	0.00
15) 2-Fluorobiphenyl	12.873	172	68356	0.40	ng	0.00
27) Fluoranthene-d10	19.043	212	88343	0.39	ng	0.00
31) Terphenyl-d14	19.658	244	76508	0.40	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.216	88	3195	0.37	ng	93
3) n-Nitrosodimethylamine	3.548	42	5576	0.40	ng	99
6) bis(2-Chloroethyl)ether	7.052	93	20684	0.41	ng	100
9) Naphthalene	10.432	128	88279	0.39	ng	100
10) Hexachlorobutadiene	10.723	225	16932	0.40	ng	# 99
12) 2-Methylnaphthalene	12.051	142	57505	0.40	ng	99
16) Acenaphthylene	13.964	152	71661	0.38	ng	100
17) Acenaphthene	14.307	154	49516	0.39	ng	99
18) Fluorene	15.309	166	60691	0.40	ng	100
20) 4,6-Dinitro-2-methylph...	15.385	198	3643	0.64	ng	# 69
21) 4-Bromophenyl-phenylether	16.202	248	19892	0.40	ng	99
22) Hexachlorobenzene	16.311	284	23180	0.41	ng	99
23) Atrazine	16.482	200	14175	0.36	ng	98
24) Pentachlorophenol	16.664	266	6925	0.44	ng	99
25) Phenanthrene	17.042	178	96851	0.40	ng	100
26) Anthracene	17.139	178	82597	0.38	ng	100
28) Fluoranthene	19.073	202	109353	0.41	ng	100
30) Pyrene	19.440	202	109231	0.39	ng	100
32) Benzo(a)anthracene	21.195	228	105127	0.40	ng	98
33) Chrysene	21.248	228	114626	0.43	ng	99
34) Bis(2-ethylhexyl)phtha...	21.153	149	52879	0.33	ng	100
36) Indeno(1,2,3-cd)pyrene	25.716	276	142741	0.50	ng	99
37) Benzo(b)fluoranthene	22.779	252	120111	0.42	ng	100
38) Benzo(k)fluoranthene	22.824	252	116806	0.42	ng	99
39) Benzo(a)pyrene	23.354	252	108794	0.42	ng	99
40) Dibenzo(a,h)anthracene	25.736	278	116681	0.52	ng	99
41) Benzo(g,h,i)perylene	26.407	276	123458	0.49	ng	99

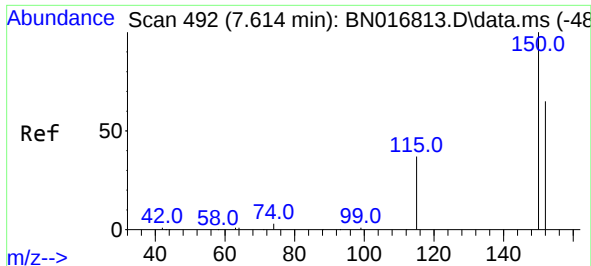
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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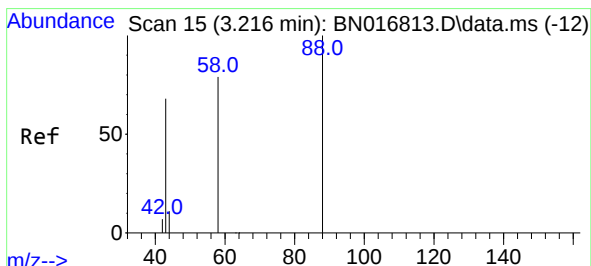
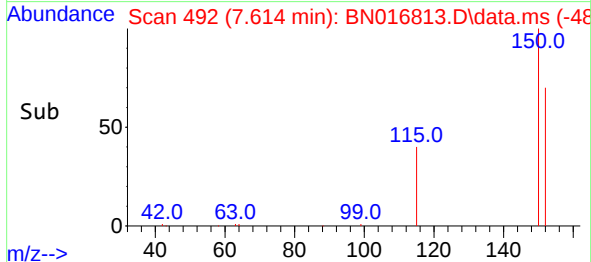
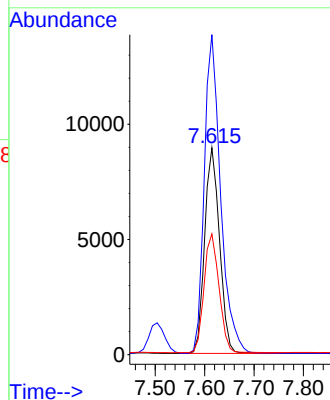
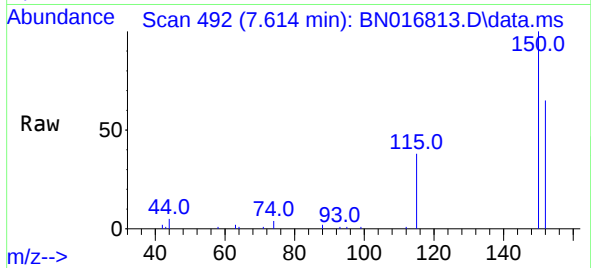


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.614 min Scan# 492
 Delta R.T. 0.000 min
 Lab File: BN016813.D
 Acq: 07 Oct 2021 17:38

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

Tgt Ion: 152 Resp: 18579

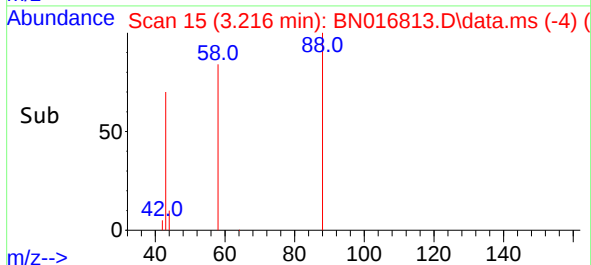
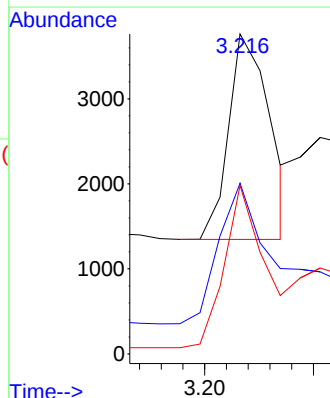
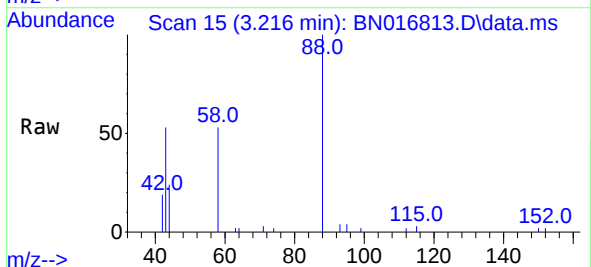
Ion	Ratio	Lower	Upper
152	100		
150	154.7	123.3	184.9
115	58.4	47.0	70.6

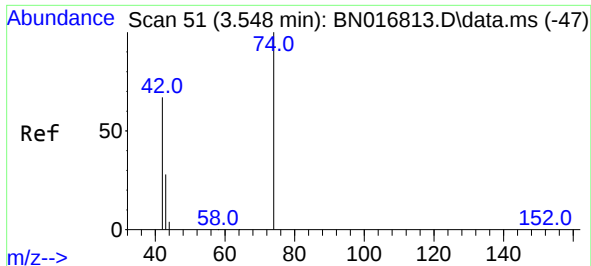


#2
 1,4-Dioxane
 Concen: 0.37 ng
 RT: 3.216 min Scan# 15
 Delta R.T. 0.000 min
 Lab File: BN016813.D
 Acq: 07 Oct 2021 17:38

Tgt Ion: 88 Resp: 3195

Ion	Ratio	Lower	Upper
88	100		
43	87.8	61.7	92.5
58	76.4	62.2	93.2

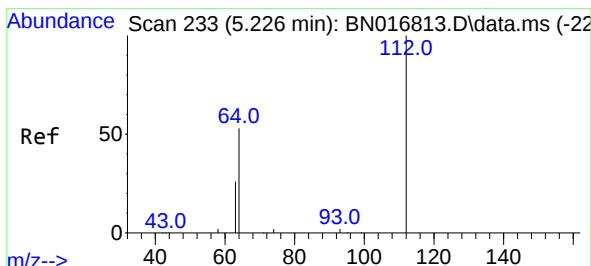
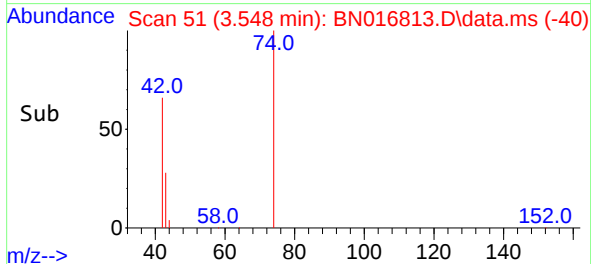
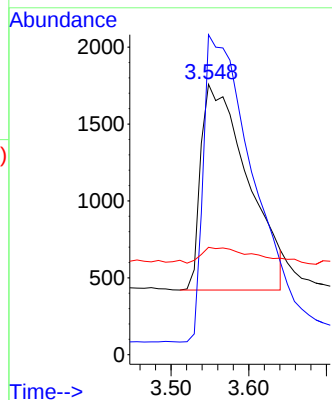
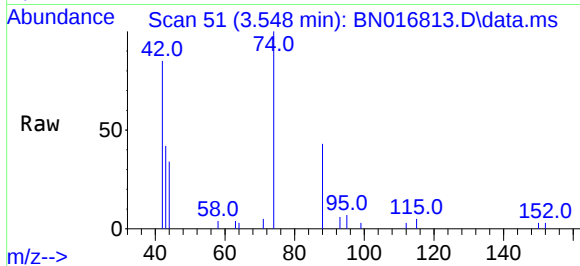




#3
n-Nitrosodimethylamine
Concen: 0.40 ng
RT: 3.548 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

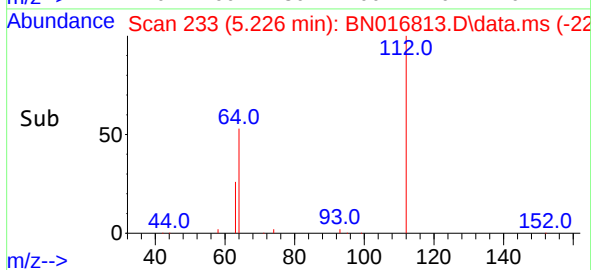
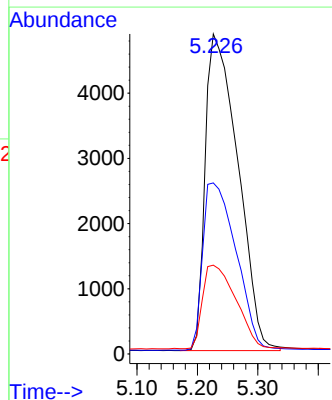
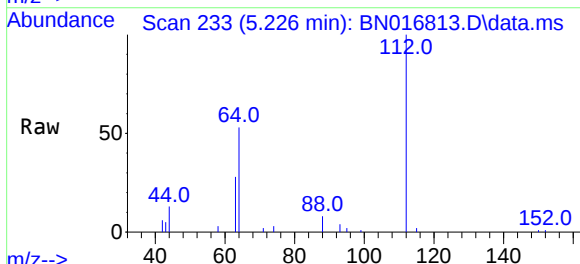
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

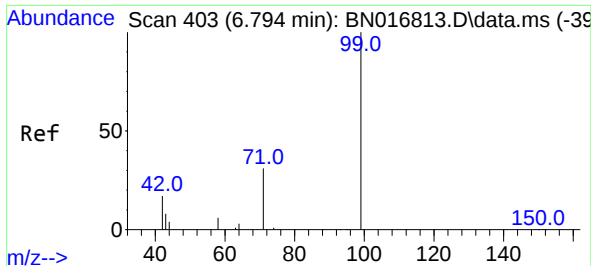
Tgt Ion: 42 Resp: 5576
Ion Ratio Lower Upper
42 100
74 154.0 124.0 186.0
44 7.7 5.6 8.4



#4
2-Fluorophenol
Concen: 0.38 ng
RT: 5.226 min Scan# 233
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

Tgt Ion: 112 Resp: 18199
Ion Ratio Lower Upper
112 100
64 54.2 42.9 64.3
63 27.1 21.5 32.3

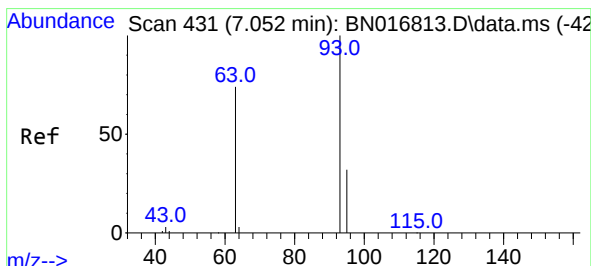
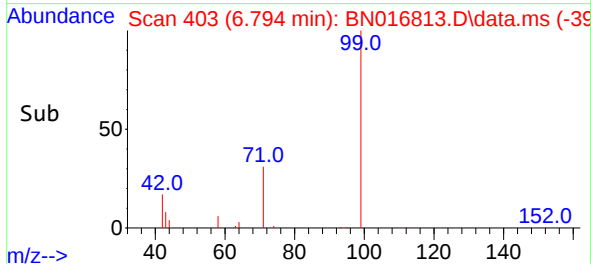
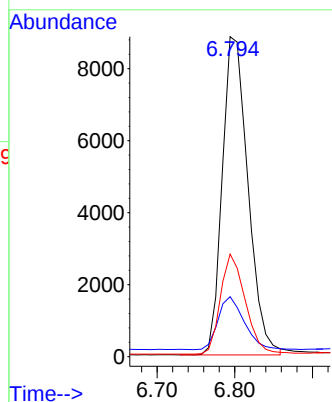
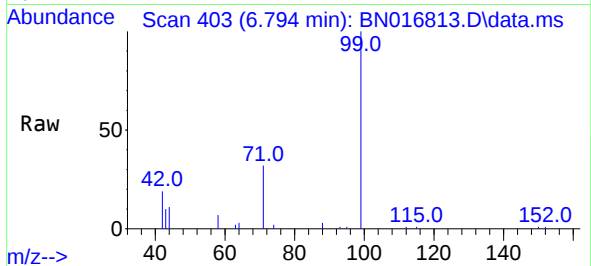




#5
Phenol-d6
Concen: 0.39 ng
RT: 6.794 min Scan# 403
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

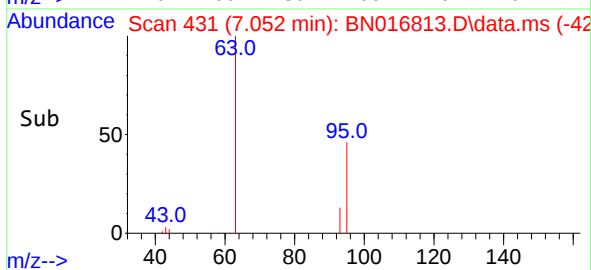
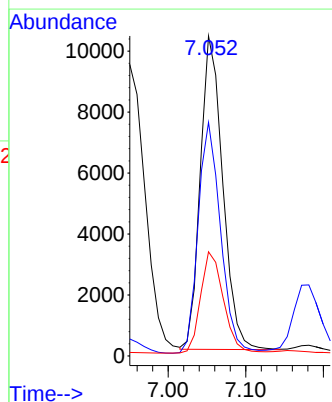
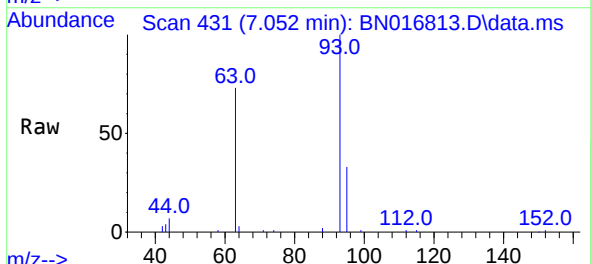
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

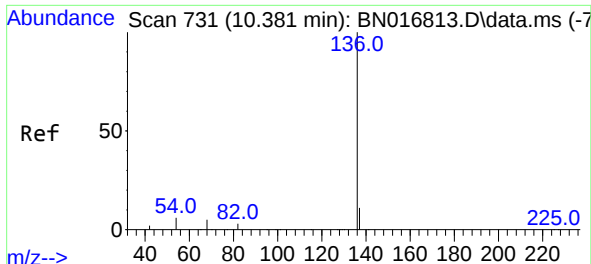
Tgt Ion:	99	Resp:	20366
Ion	Ratio	Lower	Upper
99	100		
42	16.9	13.4	20.2
71	30.2	24.0	36.0



#6
bis(2-Chloroethyl)ether
Concen: 0.41 ng
RT: 7.052 min Scan# 431
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

Tgt Ion:	93	Resp:	20684
Ion	Ratio	Lower	Upper
93	100		
63	73.7	59.0	88.6
95	32.9	26.4	39.6



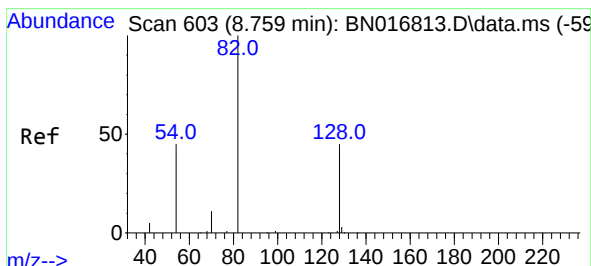
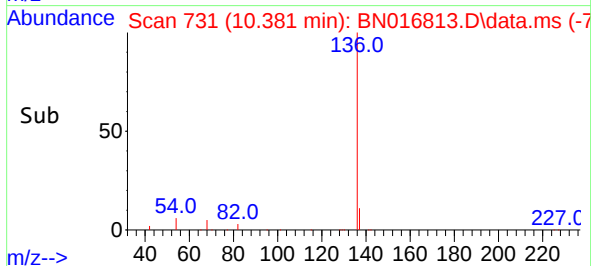
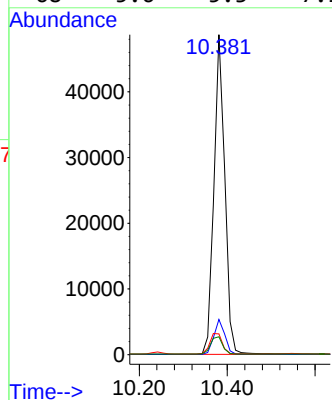
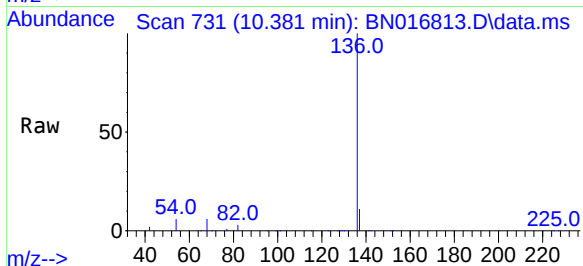


#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.381 min Scan# 731
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:136 Resp: 83146

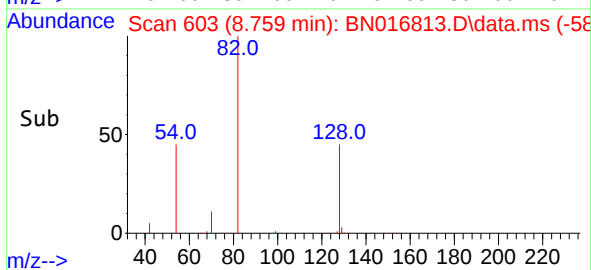
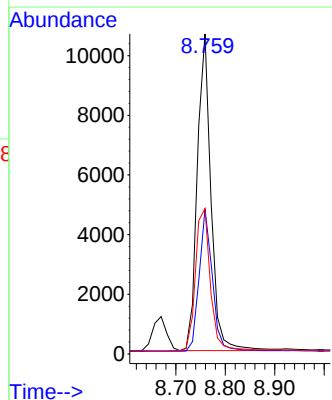
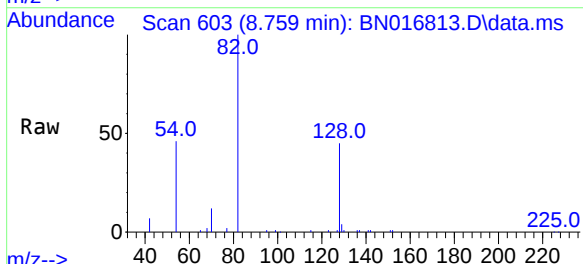
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.9	13.3
54	6.5	6.5	9.7
68	5.6	5.3	7.9

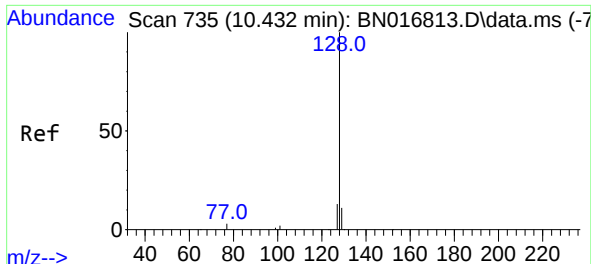


#8
Nitrobenzene-d5
Concen: 0.35 ng
RT: 8.759 min Scan# 603
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

Tgt Ion: 82 Resp: 20538

Ion	Ratio	Lower	Upper
82	100		
128	45.4	33.8	50.6
54	45.5	38.5	57.7

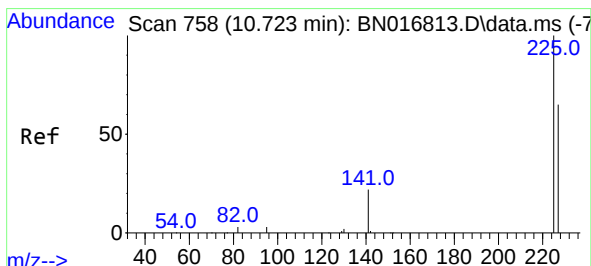
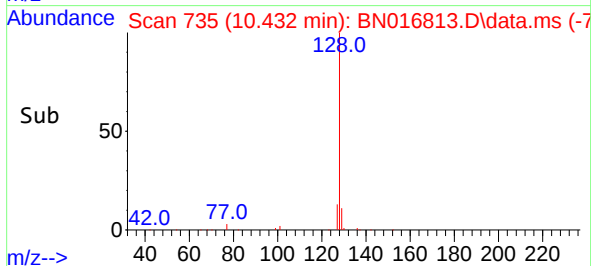
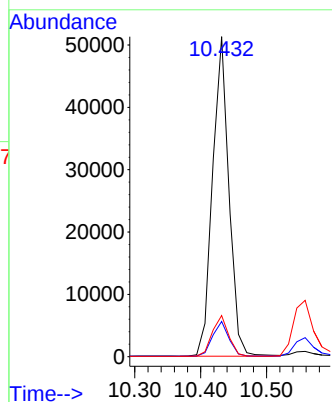
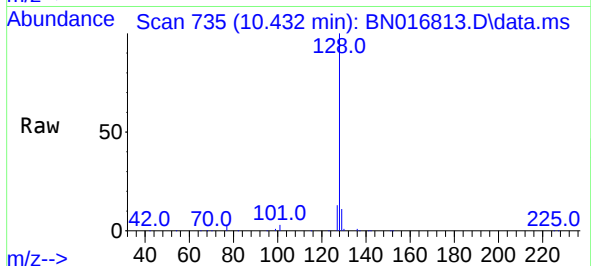




#9
Naphthalene
Concen: 0.39 ng
RT: 10.432 min Scan# 735
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

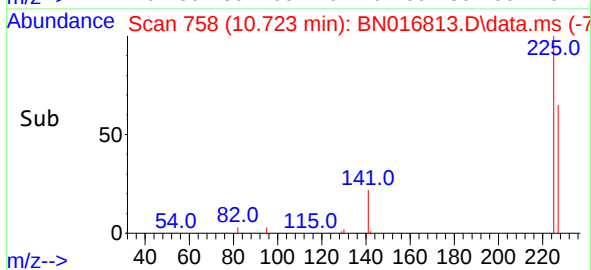
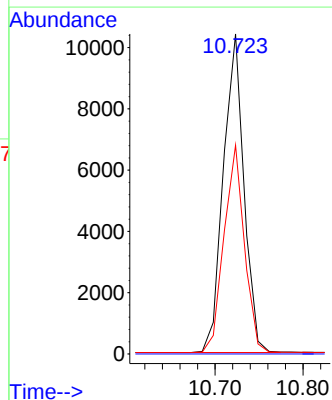
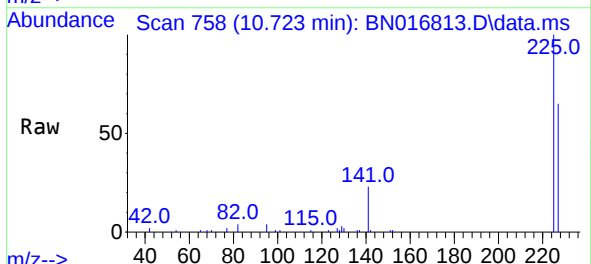
Instrument :
BNA_N
ClientSampleId :
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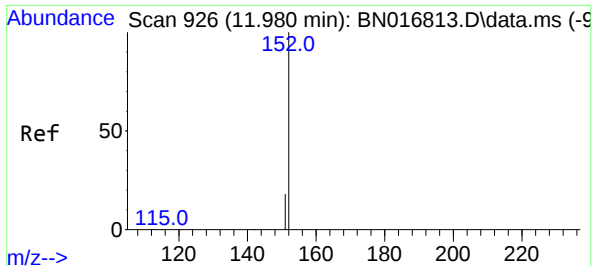
Tgt Ion:	128	Resp:	88279
Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.7	13.1
127	12.9	10.3	15.5



#10
Hexachlorobutadiene
Concen: 0.40 ng
RT: 10.723 min Scan# 758
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

Tgt Ion:	225	Resp:	16932
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.5	51.1	76.7

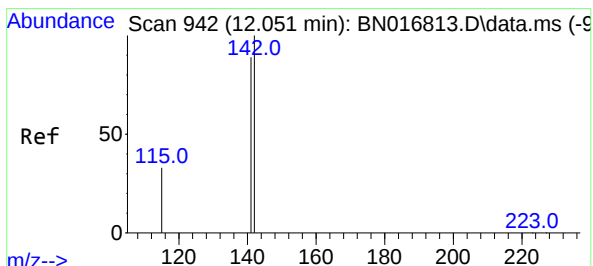
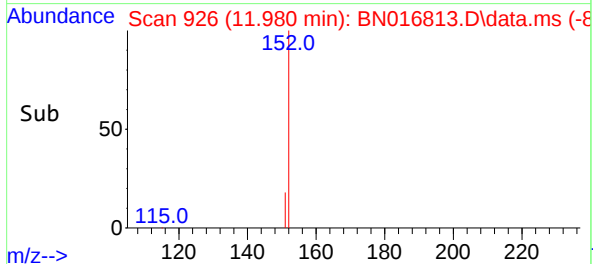
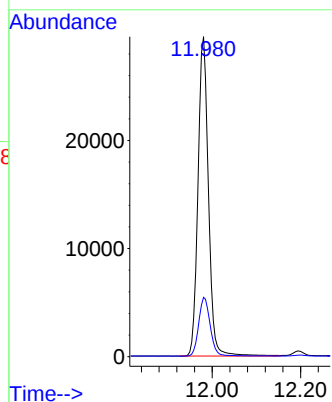
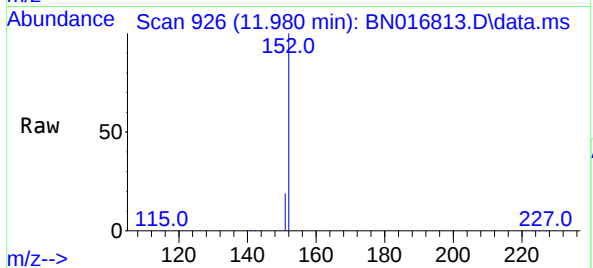




#11
2-Methylnaphthalene-d10
Concen: 0.39 ng
RT: 11.980 min Scan# 926
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

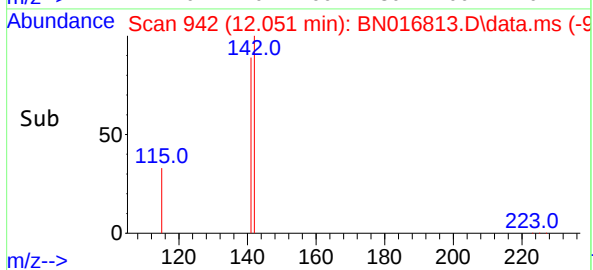
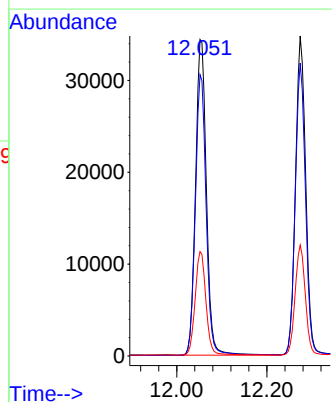
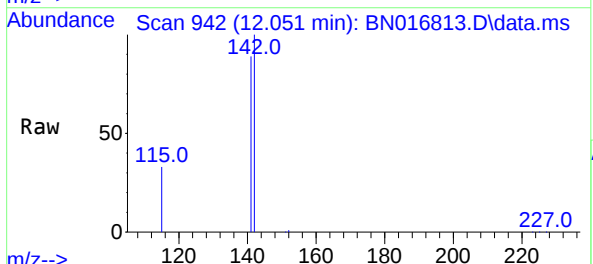
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

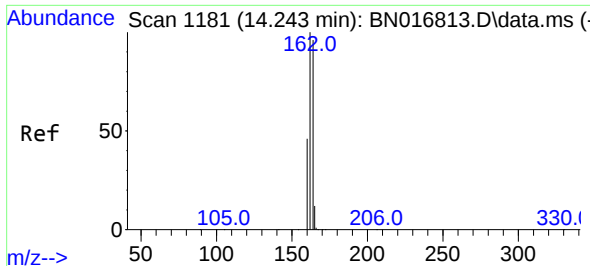
Tgt Ion:152 Resp: 48424
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.40 ng
RT: 12.051 min Scan# 942
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

Tgt Ion:142 Resp: 57505
Ion Ratio Lower Upper
142 100
141 88.9 70.6 106.0
115 33.0 26.1 39.1

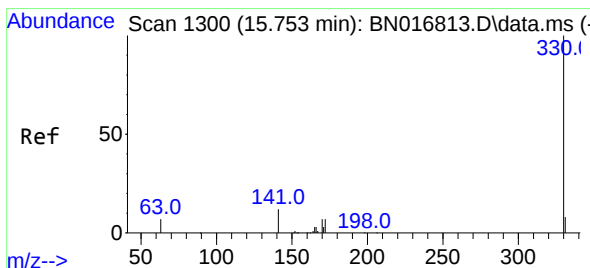
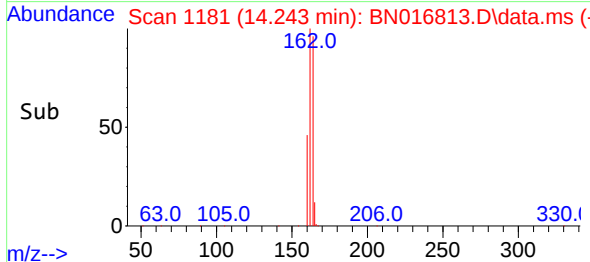
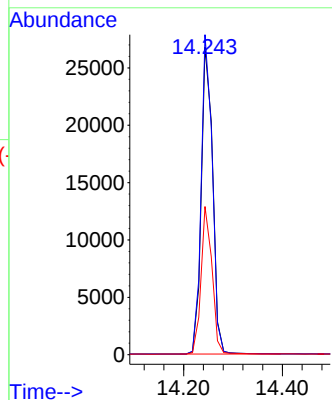
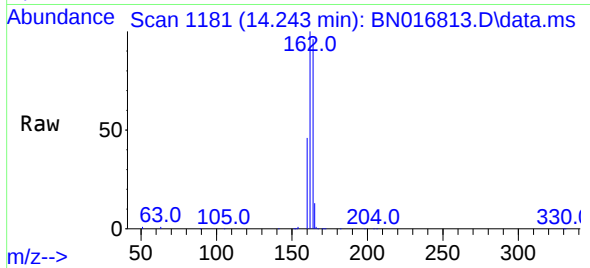




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.243 min Scan# 1181
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

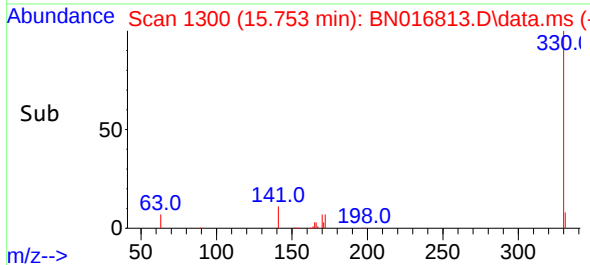
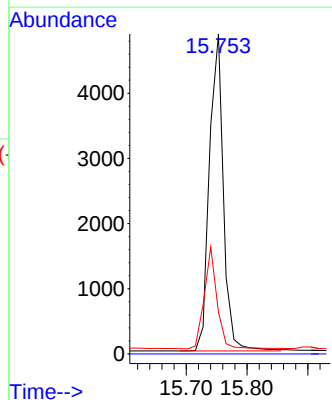
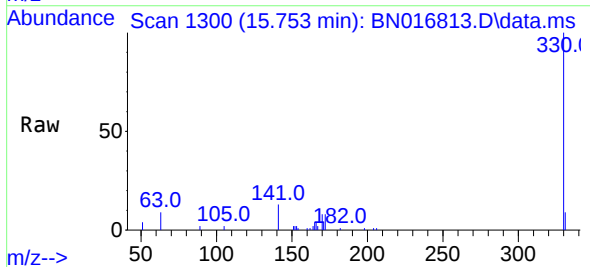
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

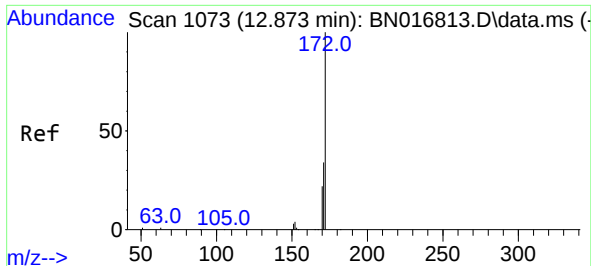
Tgt Ion:164 Resp: 43052
Ion Ratio Lower Upper
164 100
162 104.1 82.6 124.0
160 48.2 38.2 57.2



#14
2,4,6-Tribromophenol
Concen: 0.41 ng
RT: 15.753 min Scan# 1300
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

Tgt Ion:330 Resp: 7801
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 29.2 24.2 36.2

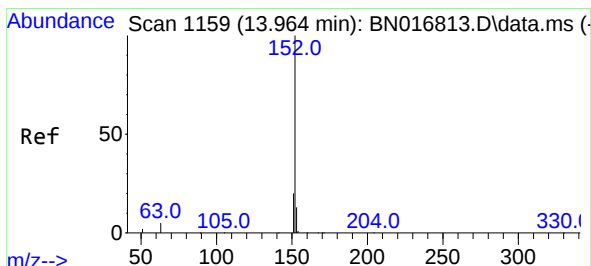
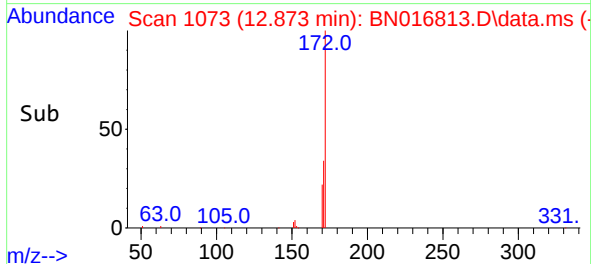
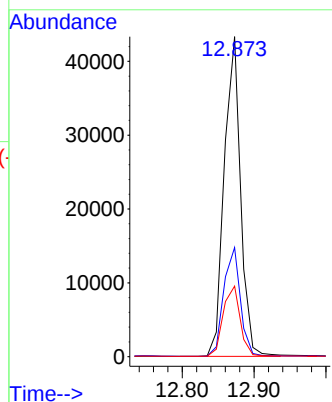
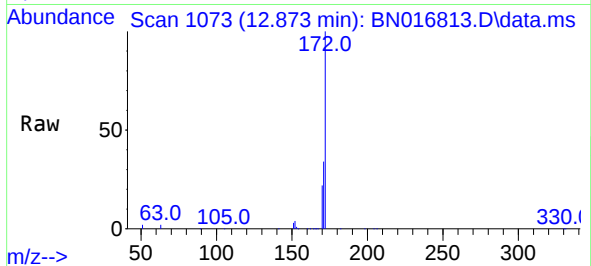




#15
2-Fluorobiphenyl
Concen: 0.40 ng
RT: 12.873 min Scan# 1073
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

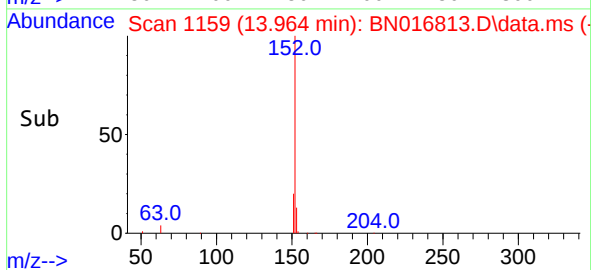
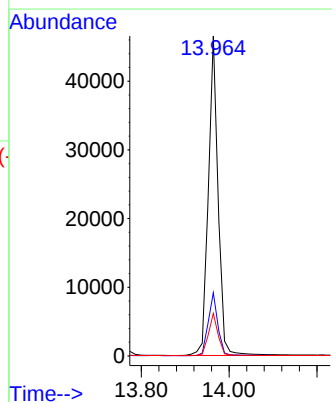
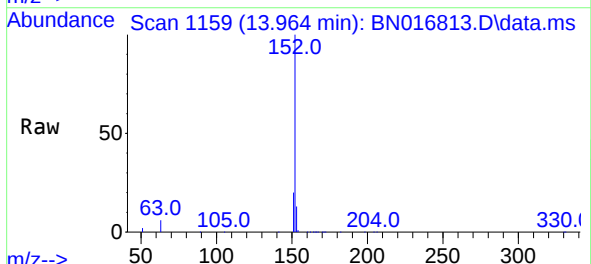
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

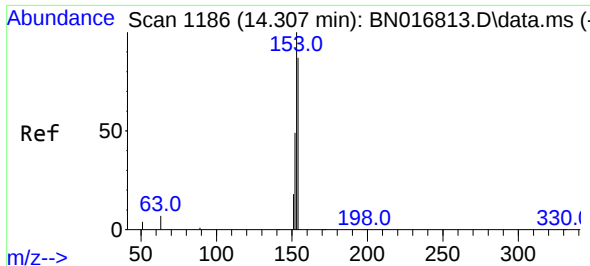
Tgt Ion:172 Resp: 68356
Ion Ratio Lower Upper
172 100
171 34.1 26.9 40.3
170 22.1 17.4 26.0



#16
Acenaphthylene
Concen: 0.38 ng
RT: 13.964 min Scan# 1159
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

Tgt Ion:152 Resp: 71661
Ion Ratio Lower Upper
152 100
151 19.5 15.5 23.3
153 13.1 10.4 15.6

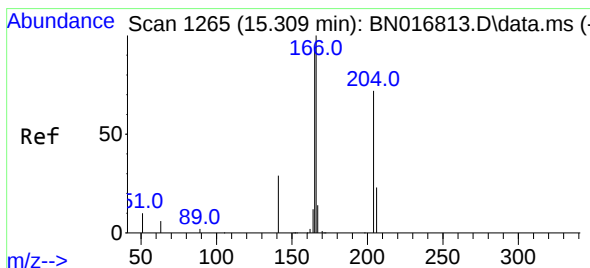
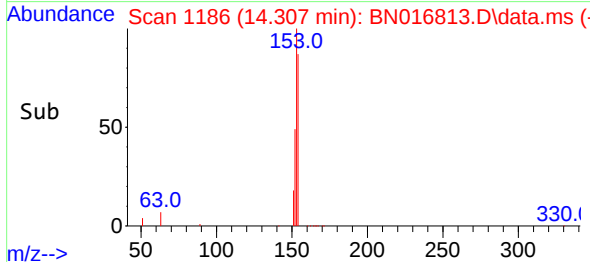
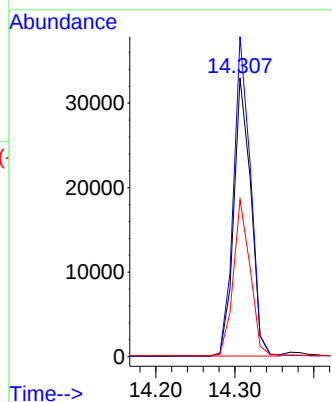
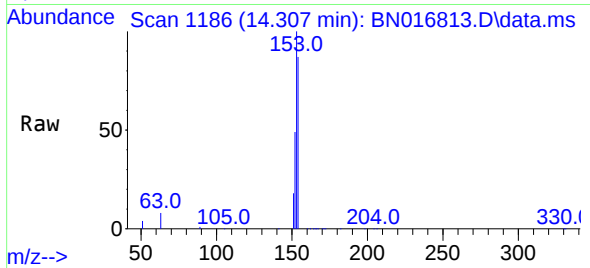




#17
Acenaphthene
Concen: 0.39 ng
RT: 14.307 min Scan# 1186
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

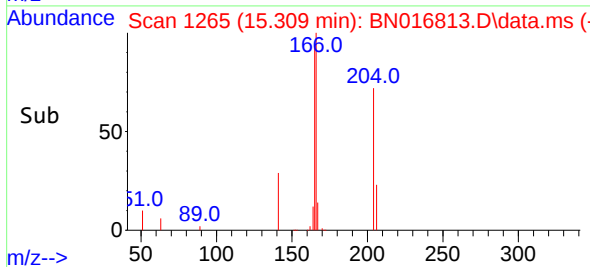
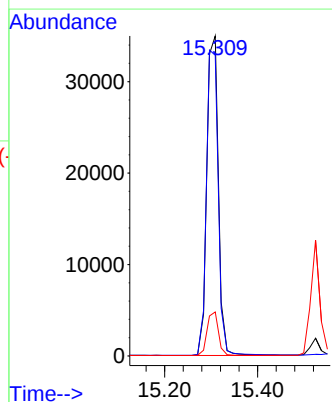
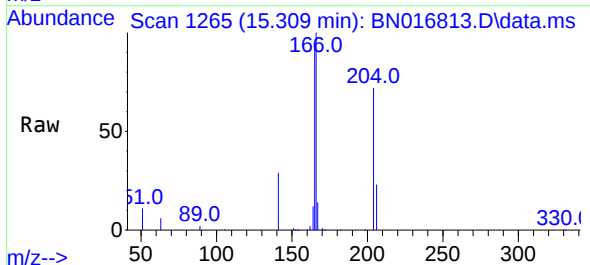
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

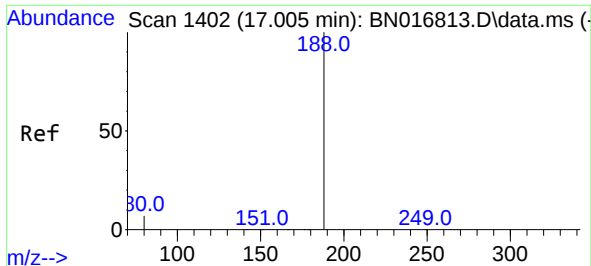
Tgt Ion:154 Resp: 49516
Ion Ratio Lower Upper
154 100
153 113.8 90.1 135.1
152 55.1 43.6 65.4



#18
Fluorene
Concen: 0.40 ng
RT: 15.309 min Scan# 1265
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

Tgt Ion:166 Resp: 60691
Ion Ratio Lower Upper
166 100
165 97.6 78.1 117.1
167 13.4 10.7 16.1

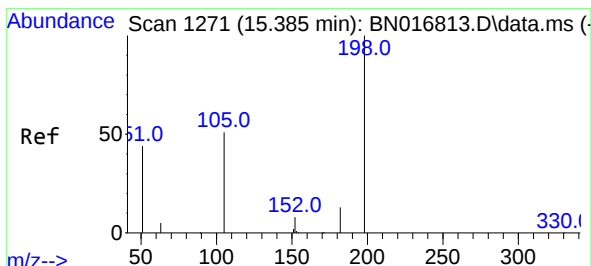
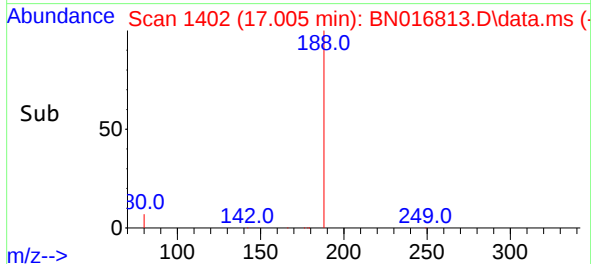
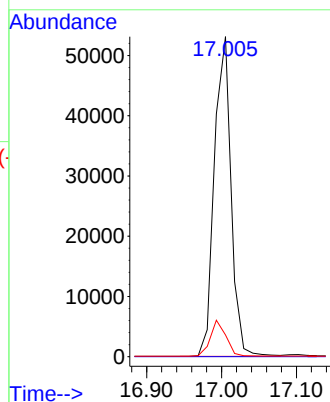
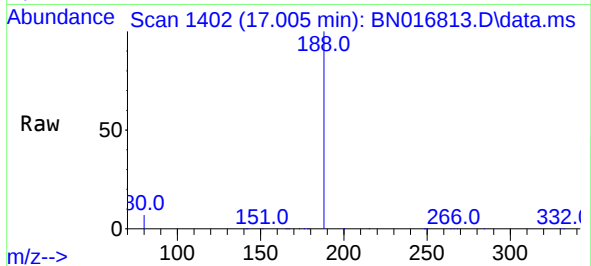




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.005 min Scan# 1402
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

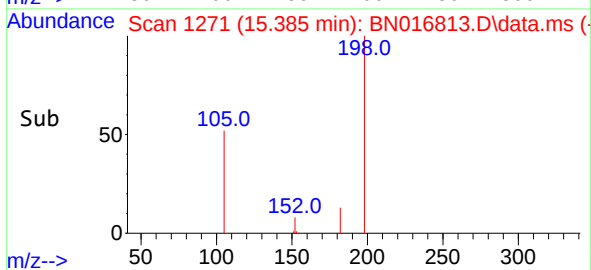
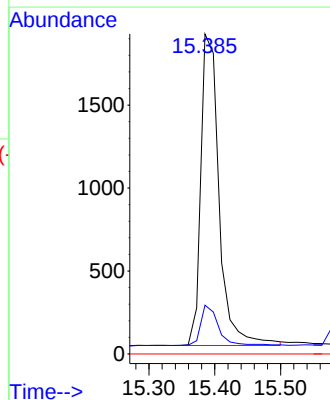
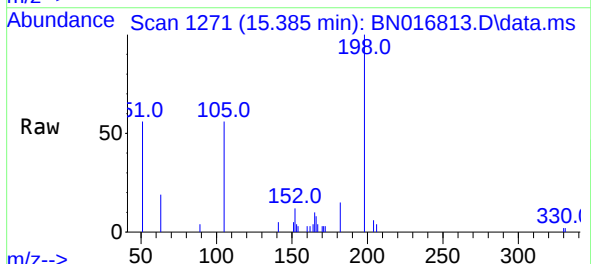
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

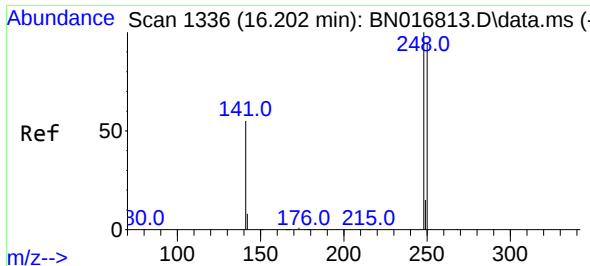
Tgt Ion:188	Resp:	82386
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	6.8	5.8



#20
4,6-Dinitro-2-methylphenol
Concen: 0.64 ng
RT: 15.385 min Scan# 1271
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

Tgt Ion:198	Resp:	3643
Ion Ratio	Lower	Upper
198	100	
182	15.2	26.2
77	0.0	0.0



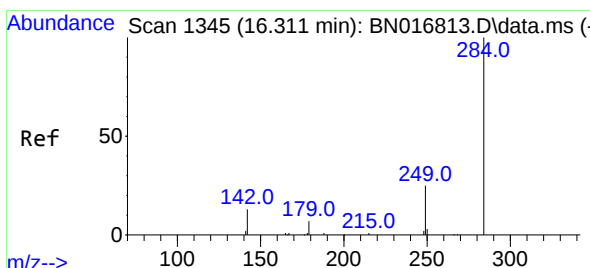
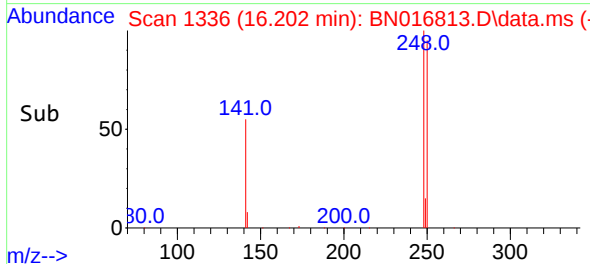
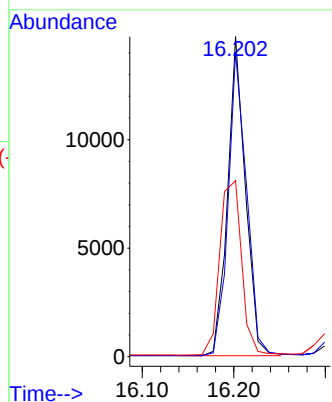
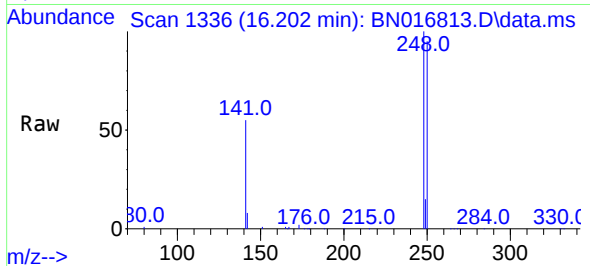


#21
4-Bromophenyl-phenylether
Concen: 0.40 ng
RT: 16.202 min Scan# 1336
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:248 Resp: 19892

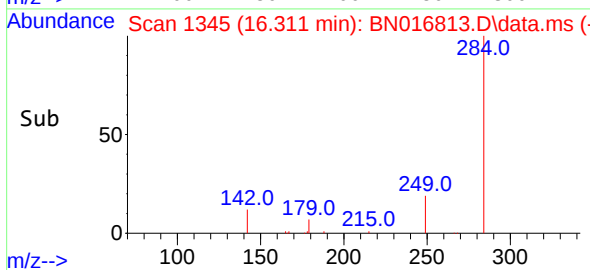
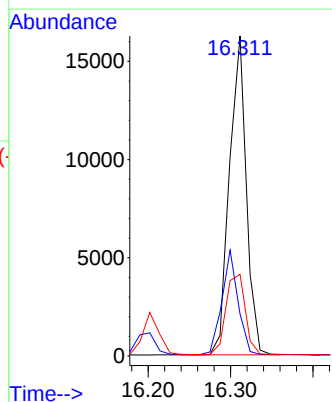
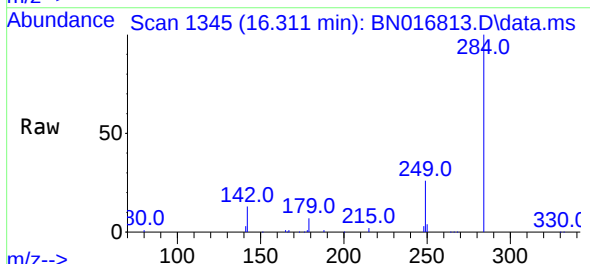
Ion	Ratio	Lower	Upper
248	100		
250	95.2	76.2	114.4
141	55.0	45.6	68.4

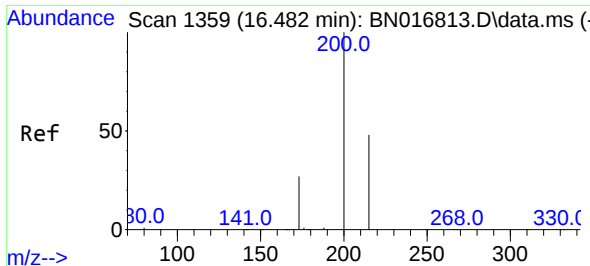


#22
Hexachlorobenzene
Concen: 0.41 ng
RT: 16.311 min Scan# 1345
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

Tgt Ion:284 Resp: 23180

Ion	Ratio	Lower	Upper
284	100		
142	31.0	25.8	38.6
249	28.9	23.3	34.9

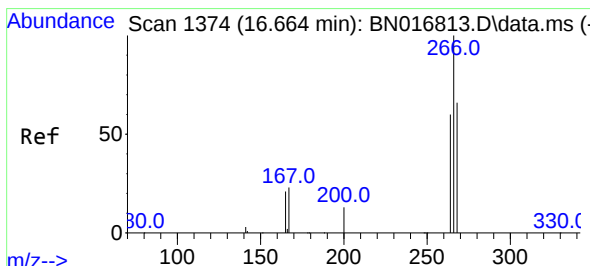
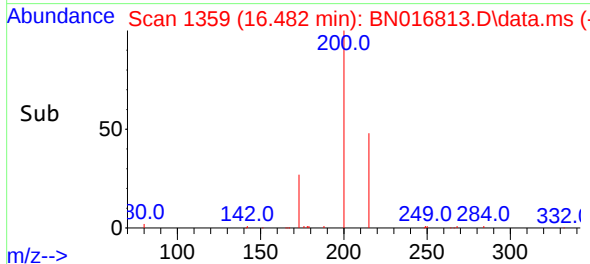
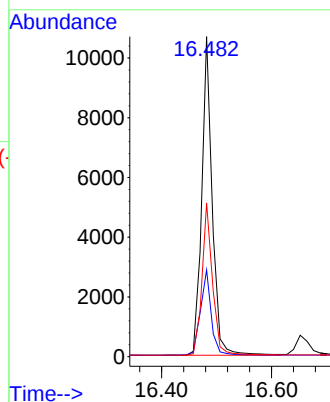
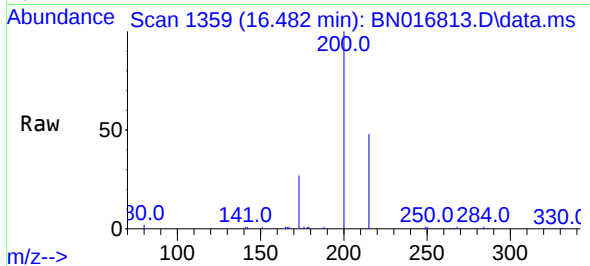




#23
Atrazine
Concen: 0.36 ng
RT: 16.482 min Scan# 1359
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

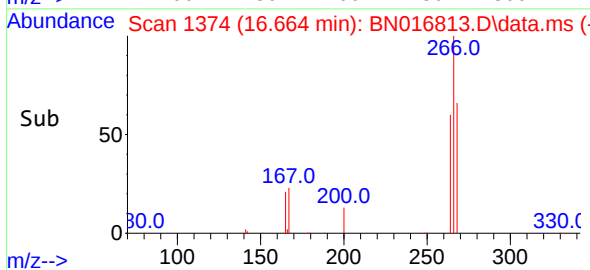
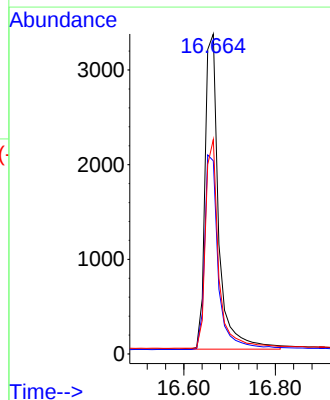
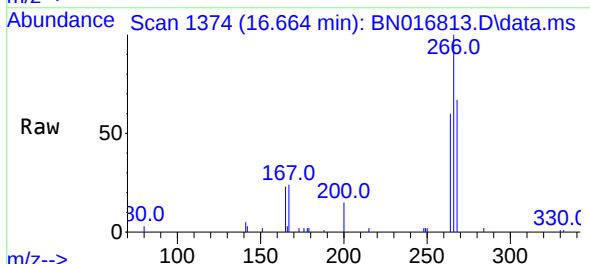
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

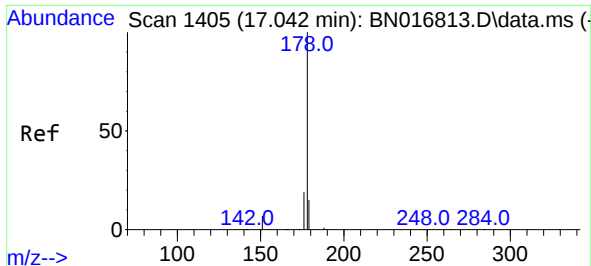
Tgt Ion:	200	Resp:	14175
Ion Ratio	Lower	Upper	
200	100		
173	27.1	20.1	30.1
215	48.1	38.8	58.2



#24
Pentachlorophenol
Concen: 0.44 ng
RT: 16.664 min Scan# 1374
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

Tgt Ion:	266	Resp:	6925
Ion Ratio	Lower	Upper	
266	100		
264	62.0	49.3	73.9
268	63.6	51.8	77.8

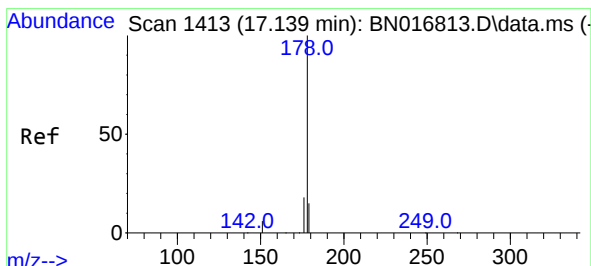
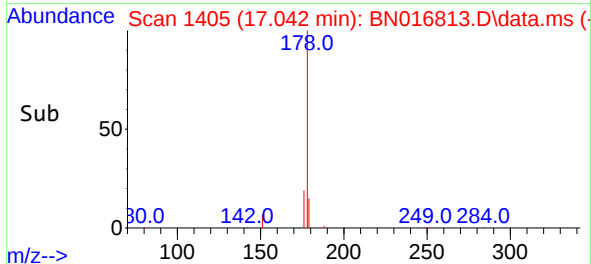
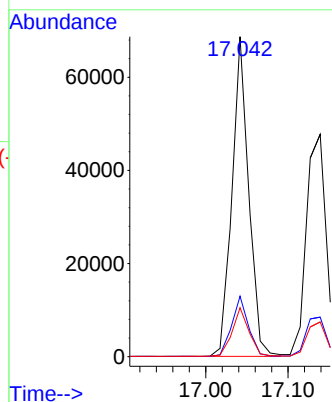
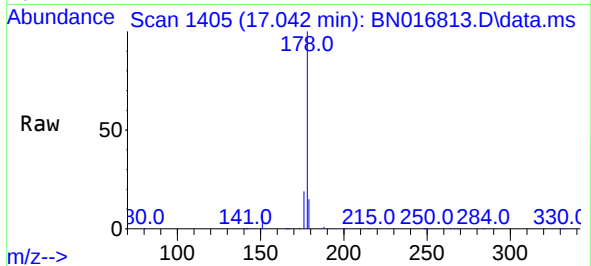




#25
Phenanthrene
Concen: 0.40 ng
RT: 17.042 min Scan# 1405
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

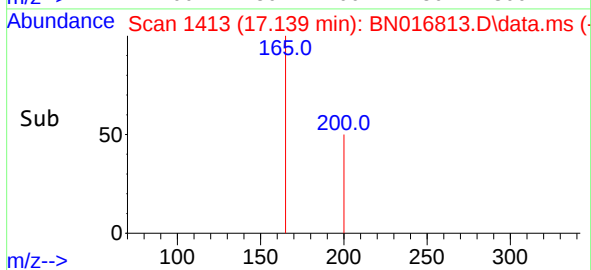
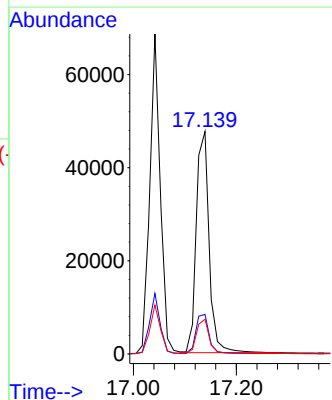
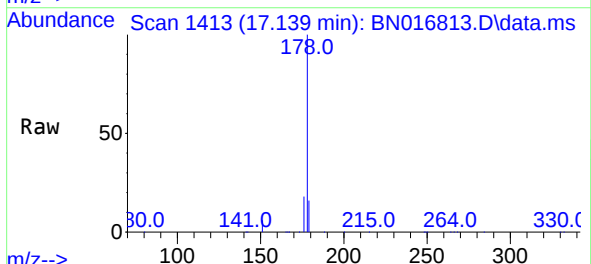
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

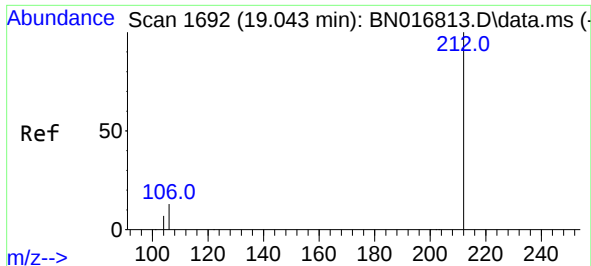
Tgt Ion:178 Resp: 96851
Ion Ratio Lower Upper
178 100
176 18.9 15.0 22.6
179 15.5 12.4 18.6



#26
Anthracene
Concen: 0.38 ng
RT: 17.139 min Scan# 1413
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

Tgt Ion:178 Resp: 82597
Ion Ratio Lower Upper
178 100
176 18.2 14.5 21.7
179 15.2 12.2 18.4

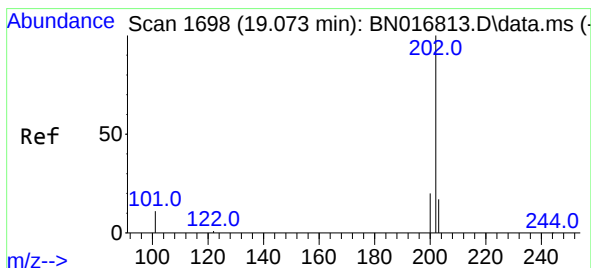
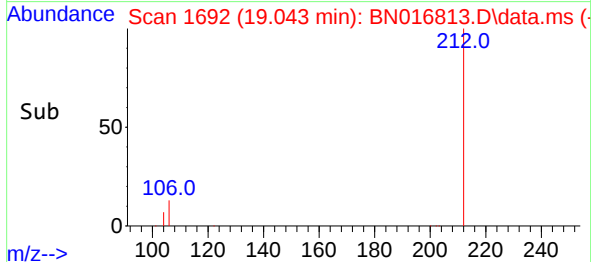
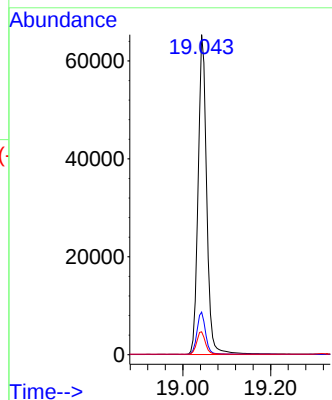
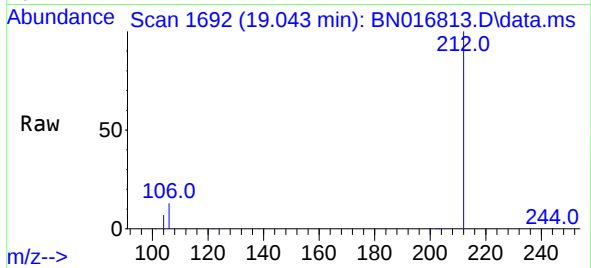




#27
Fluoranthene-d10
Concen: 0.39 ng
RT: 19.043 min Scan# 1692
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

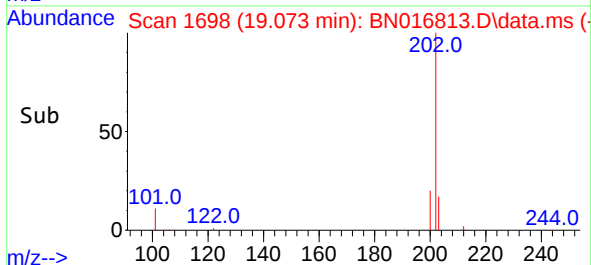
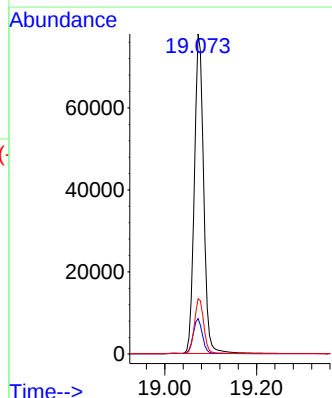
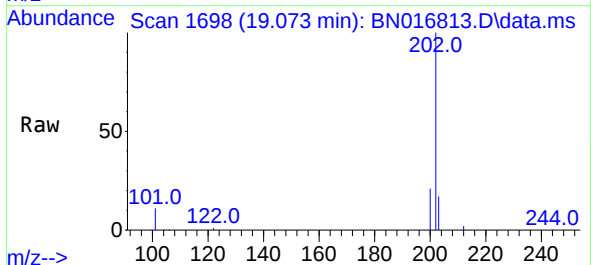
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

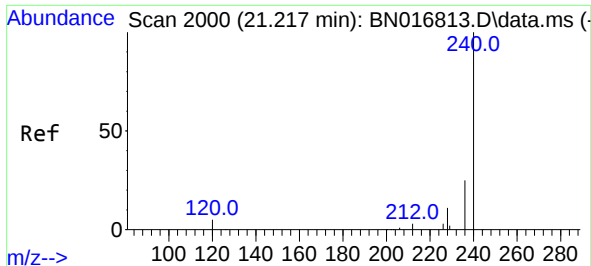
Tgt Ion:212 Resp: 88343
Ion Ratio Lower Upper
212 100
106 13.4 10.6 16.0
104 7.3 5.8 8.8



#28
Fluoranthene
Concen: 0.41 ng
RT: 19.073 min Scan# 1698
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

Tgt Ion:202 Resp: 109353
Ion Ratio Lower Upper
202 100
101 11.2 8.9 13.3
203 17.3 13.8 20.8

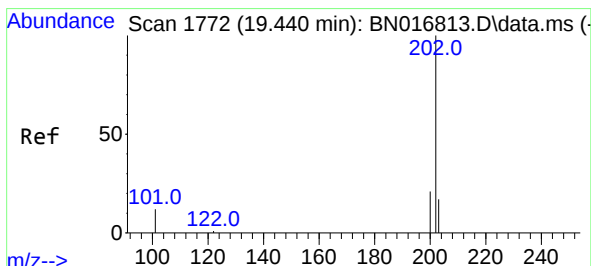
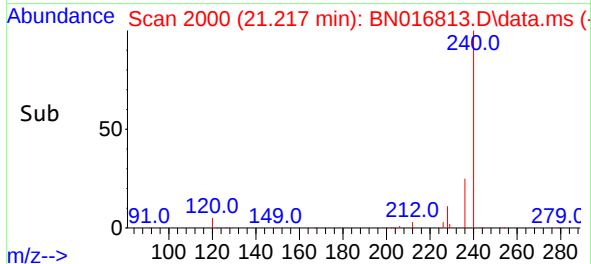
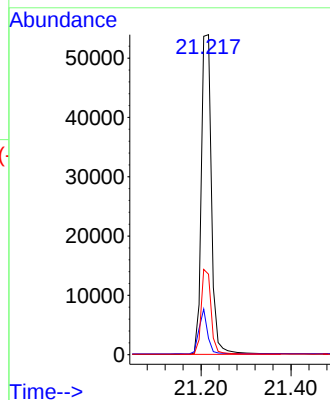
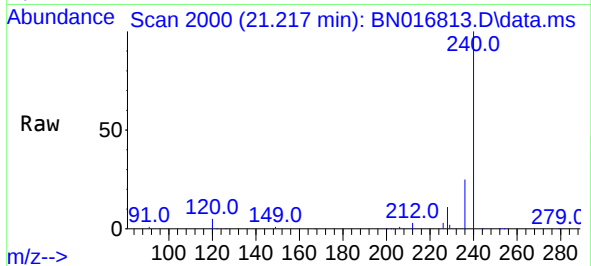




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.217 min Scan# 2000
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

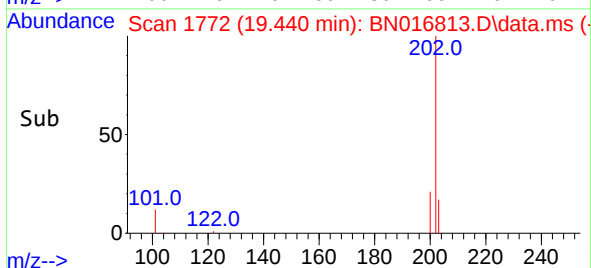
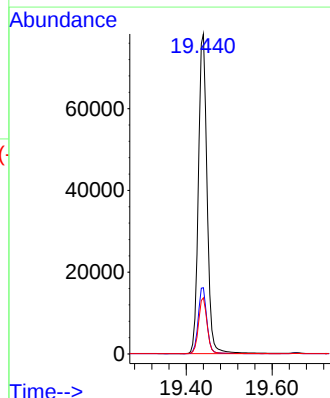
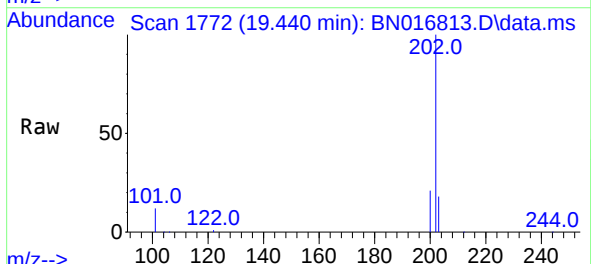
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

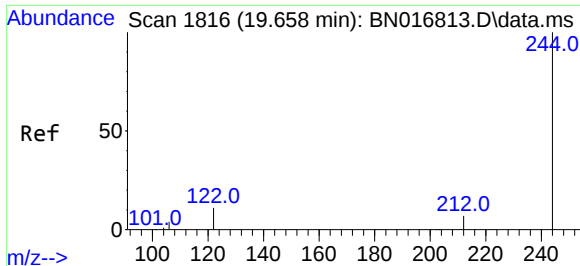
Tgt Ion:240 Resp: 84901
Ion Ratio Lower Upper
240 100
120 5.1 6.6 10.0#
236 25.1 20.7 31.1



#30
Pyrene
Concen: 0.39 ng
RT: 19.440 min Scan# 1772
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

Tgt Ion:202 Resp: 109231
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.6 13.9 20.9

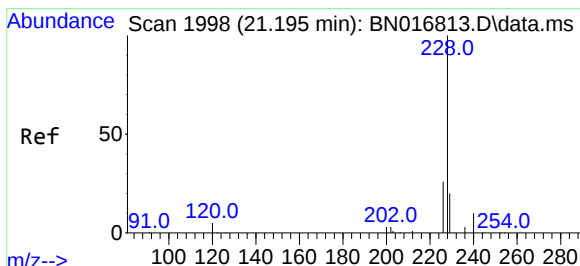
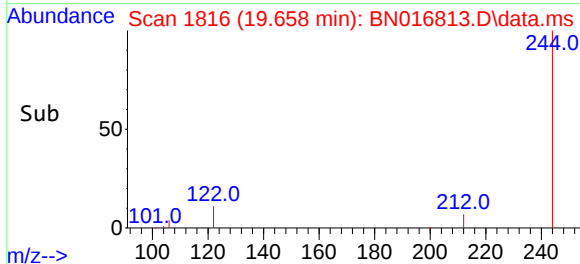
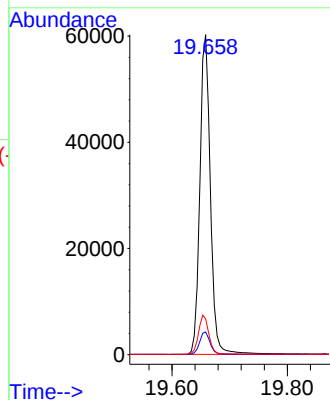
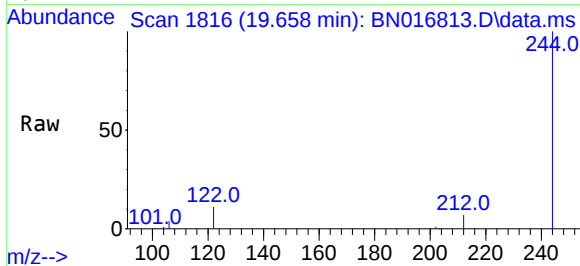




#31
 Terphenyl-d14
 Concen: 0.40 ng
 RT: 19.658 min Scan# 1816
 Delta R.T. 0.000 min
 Lab File: BN016813.D
 Acq: 07 Oct 2021 17:38

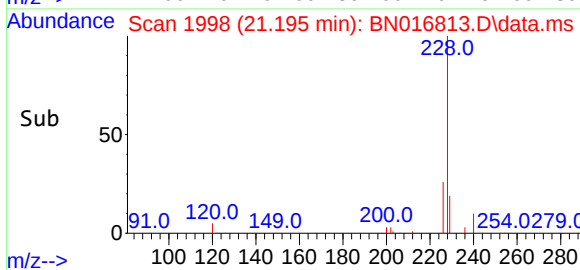
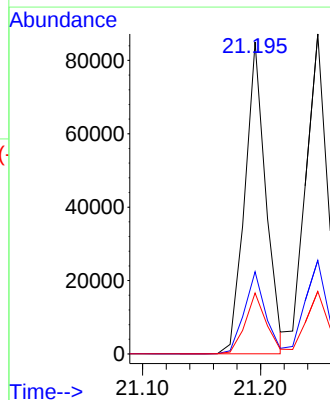
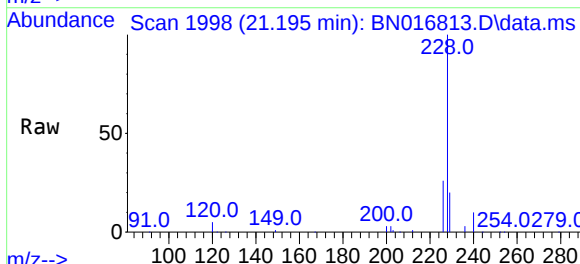
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

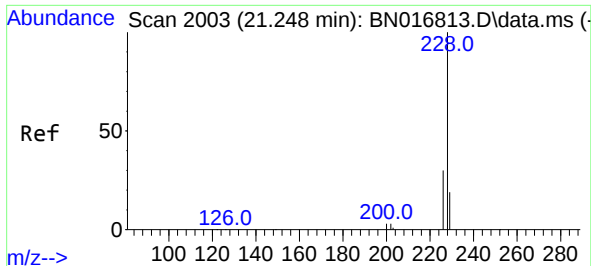
Tgt Ion:244 Resp: 76508
 Ion Ratio Lower Upper
 244 100
 212 7.1 5.8 8.6
 122 11.2 8.9 13.3



#32
 Benzo(a)anthracene
 Concen: 0.40 ng
 RT: 21.195 min Scan# 1998
 Delta R.T. 0.000 min
 Lab File: BN016813.D
 Acq: 07 Oct 2021 17:38

Tgt Ion:228 Resp: 105127
 Ion Ratio Lower Upper
 228 100
 226 26.4 22.3 33.5
 229 19.6 15.4 23.0



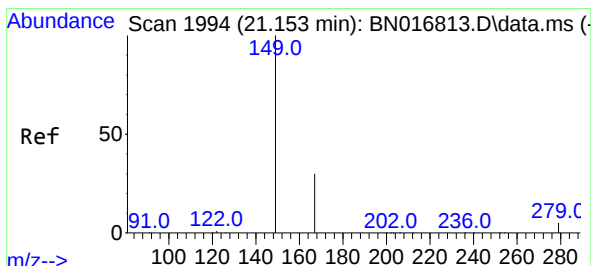
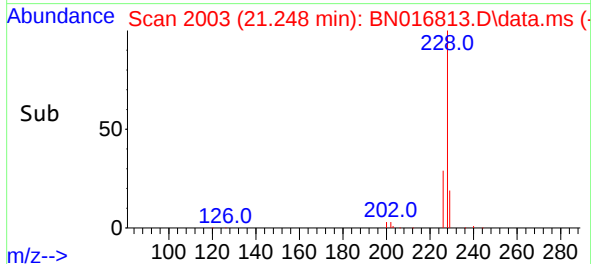
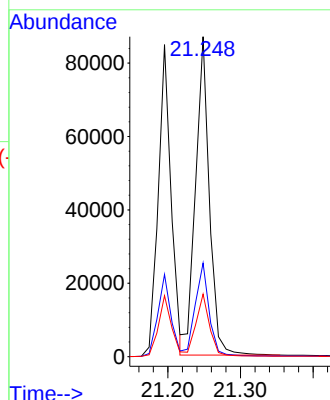
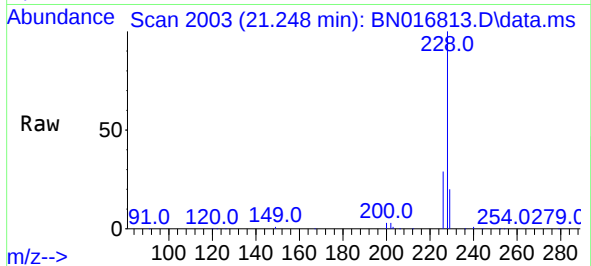


#33
Chrysene
Concen: 0.43 ng
RT: 21.248 min Scan# 2003
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:228 Resp: 114626

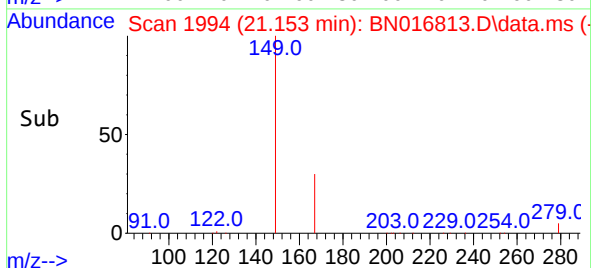
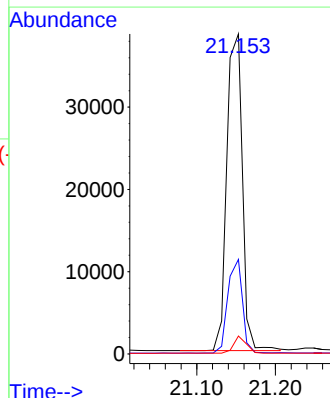
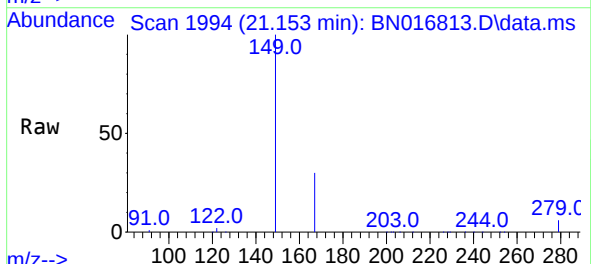
Ion	Ratio	Lower	Upper
228	100		
226	29.2	24.2	36.4
229	19.5	15.4	23.0

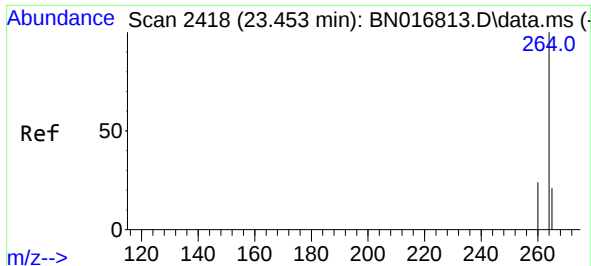


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.33 ng
RT: 21.153 min Scan# 1994
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

Tgt Ion:149 Resp: 52879

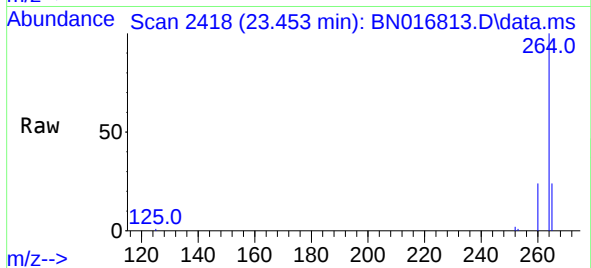
Ion	Ratio	Lower	Upper
149	100		
167	27.7	22.2	33.4
279	4.4	3.4	5.2





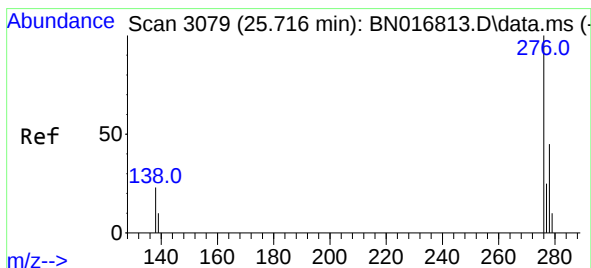
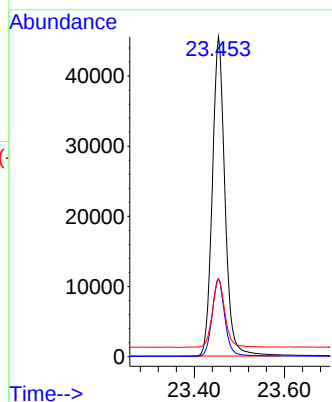
#35
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.453 min Scan# 2418
 Delta R.T. 0.000 min
 Lab File: BN016813.D
 Acq: 07 Oct 2021 17:38

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

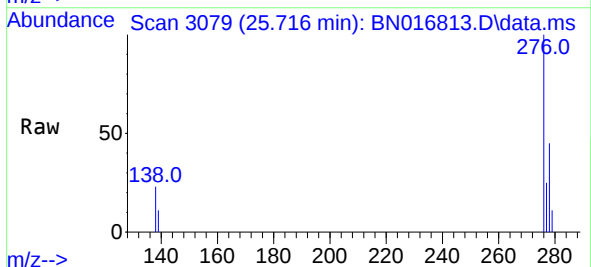


Tgt Ion:264 Resp: 89076

Ion	Ratio	Lower	Upper
264	100		
260	24.4	19.8	29.6
265	24.4	20.3	30.5

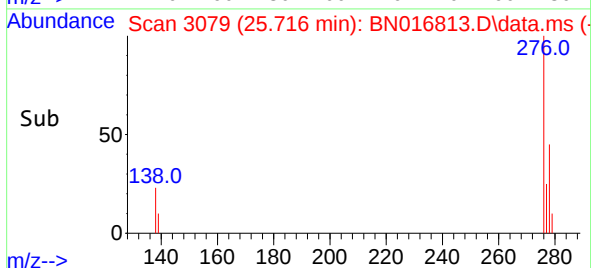
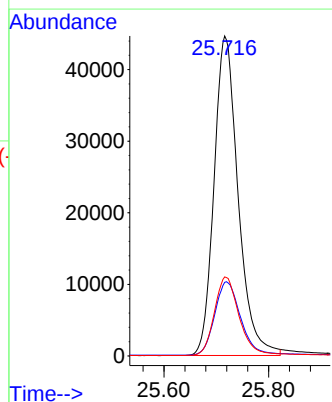


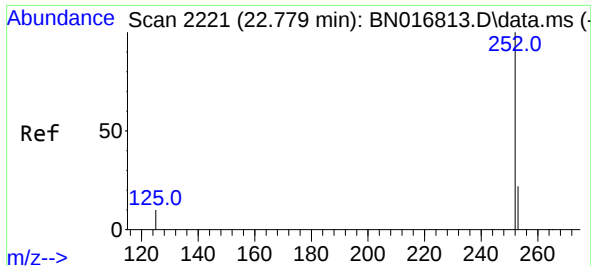
#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.50 ng
 RT: 25.716 min Scan# 3079
 Delta R.T. 0.000 min
 Lab File: BN016813.D
 Acq: 07 Oct 2021 17:38



Tgt Ion:276 Resp: 142741

Ion	Ratio	Lower	Upper
276	100		
138	24.6	19.2	28.8
277	25.1	20.0	30.0

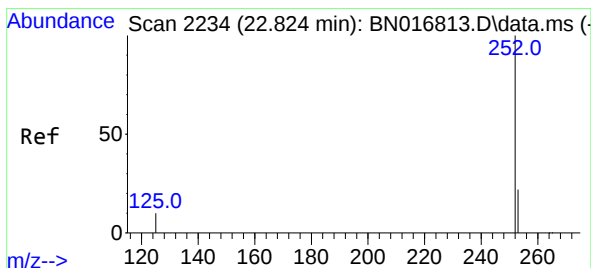
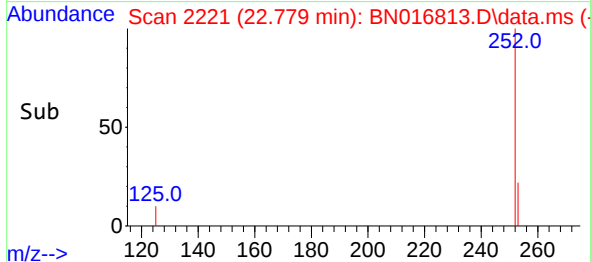
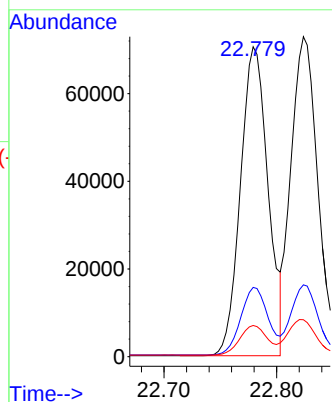
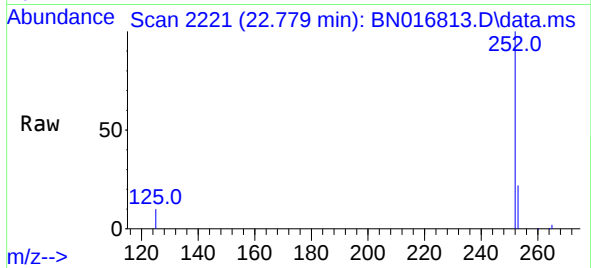




#37
Benzo(b)fluoranthene
Concen: 0.42 ng
RT: 22.779 min Scan# 2221
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

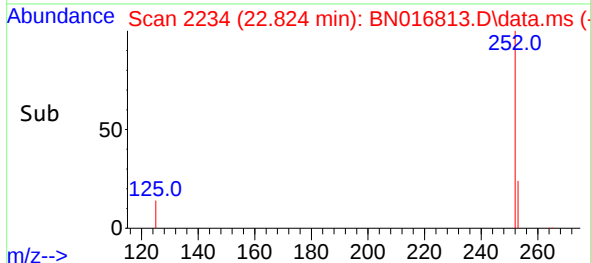
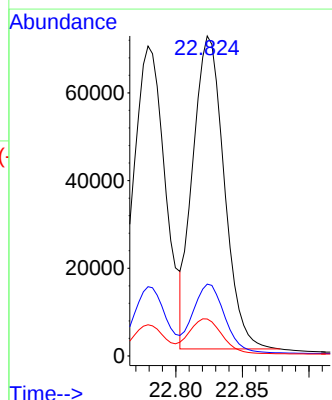
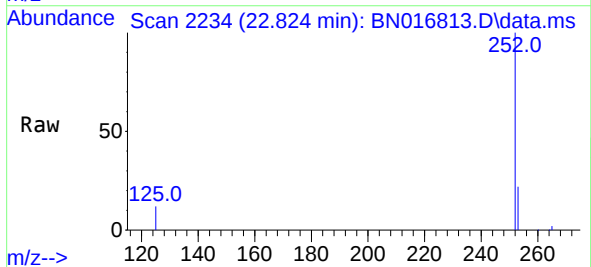
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

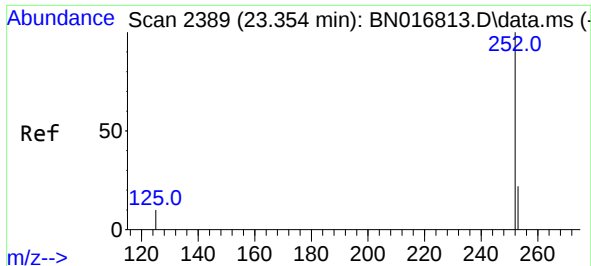
Tgt Ion:252 Resp: 120111
Ion Ratio Lower Upper
252 100
253 22.3 17.8 26.8
125 10.1 8.3 12.5



#38
Benzo(k)fluoranthene
Concen: 0.42 ng
RT: 22.824 min Scan# 2234
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

Tgt Ion:252 Resp: 116806
Ion Ratio Lower Upper
252 100
253 22.5 17.8 26.8
125 11.6 8.5 12.7

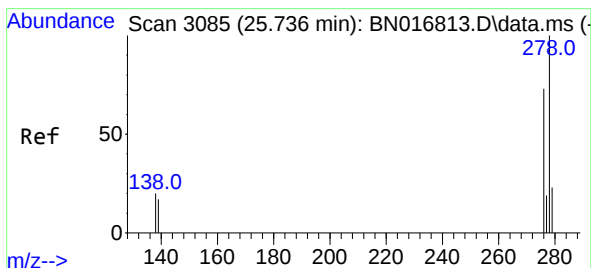
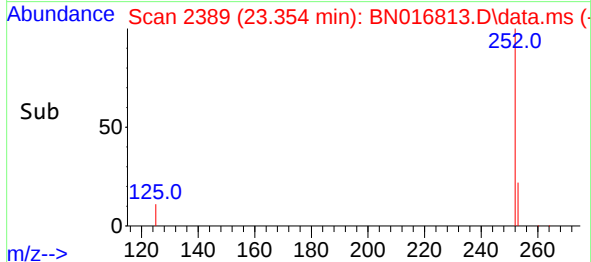
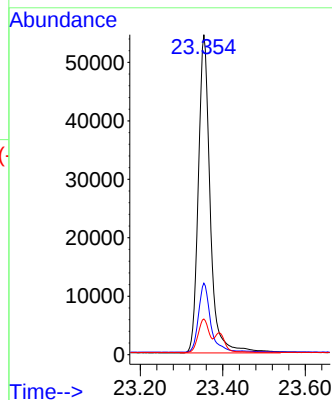
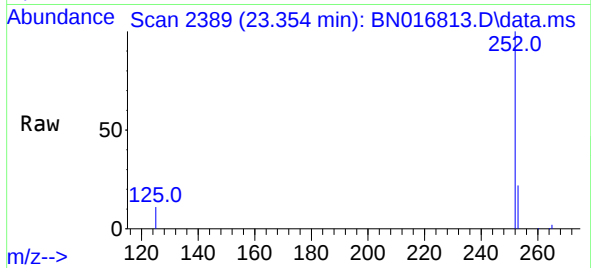




#39
Benzo(a)pyrene
Concen: 0.42 ng
RT: 23.354 min Scan# 2389
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

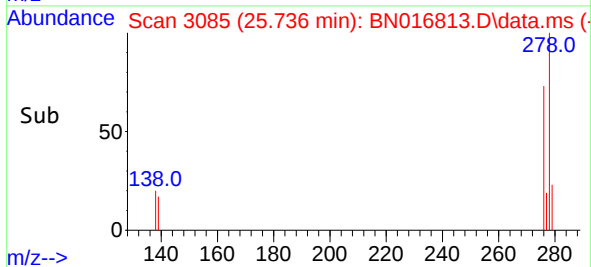
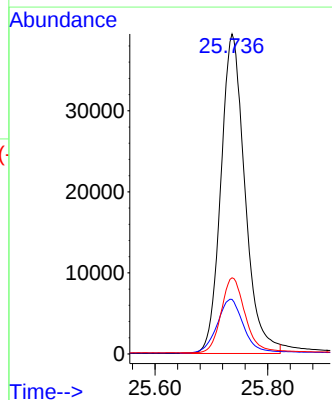
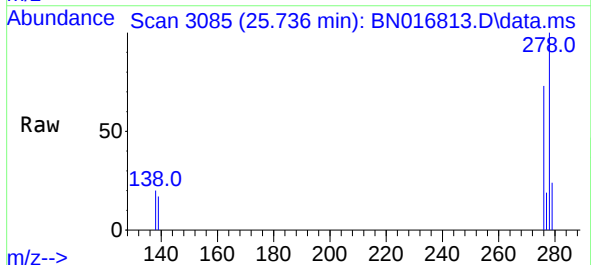
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

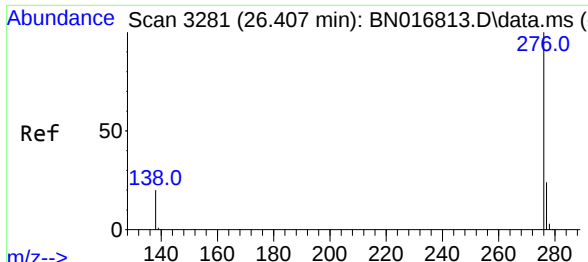
Tgt Ion:252 Resp: 108794
Ion Ratio Lower Upper
252 100
253 22.4 17.9 26.9
125 11.1 9.4 14.2



#40
Dibenzo(a,h)anthracene
Concen: 0.52 ng
RT: 25.736 min Scan# 3085
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

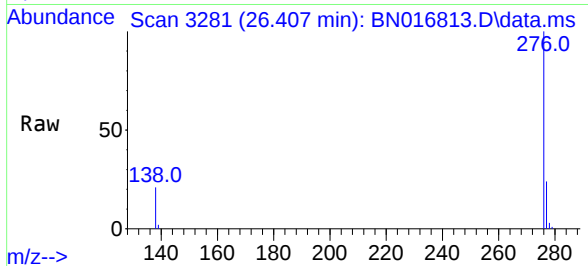
Tgt Ion:278 Resp: 116681
Ion Ratio Lower Upper
278 100
139 17.0 13.1 19.7
279 23.8 19.3 28.9





#41
Benzo(g,h,i)perylene
Concen: 0.49 ng
RT: 26.407 min Scan# 3281
Delta R.T. 0.000 min
Lab File: BN016813.D
Acq: 07 Oct 2021 17:38

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



Tgt Ion:276 Resp: 123458
Ion Ratio Lower Upper
276 100
277 23.9 19.0 28.4
138 20.6 17.0 25.6

