

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100421\
 Data File : BN016713.D
 Acq On : 04 Oct 2021 16:31
 Operator : CG/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Quant Time: Oct 04 17:03:15 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 04 15:14:53 2021
 Response via : Initial Calibration

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

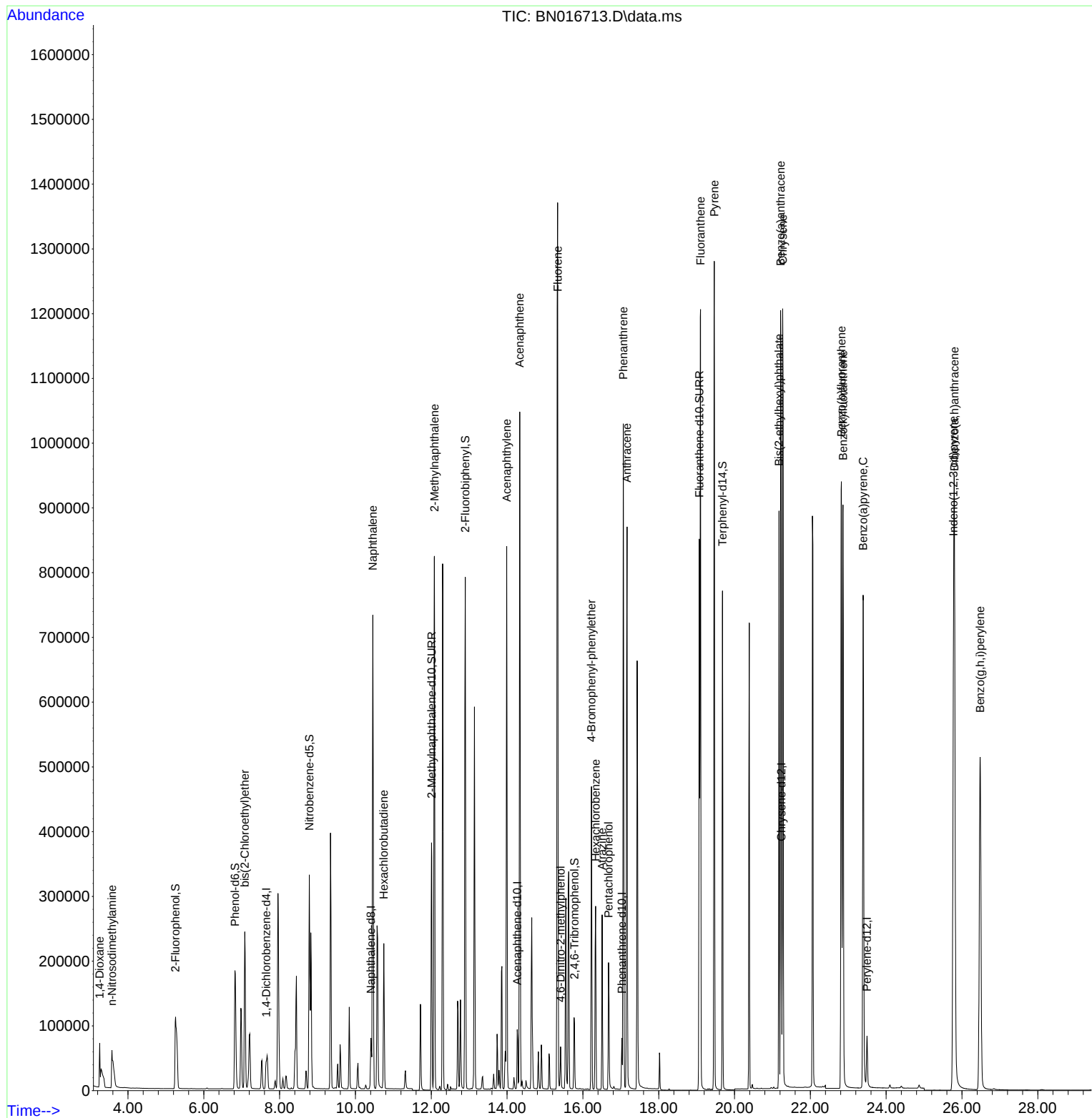
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.642	152	26412	0.40	ng	0.00
7) Naphthalene-d8	10.406	136	107953	0.40	ng	0.00
13) Acenaphthene-d10	14.269	164	57064	0.40	ng	0.00
19) Phenanthrene-d10	17.030	188	103370	0.40	ng	0.00
29) Chrysene-d12	21.238	240	99772	0.40	ng	0.00
35) Perylene-d12	23.495	264	103120	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.254	112	215889	3.21	ng	0.00
5) Phenol-d6	6.822	99	247399	3.36	ng	0.00
8) Nitrobenzene-d5	8.784	82	265776	3.78	ng	0.00
11) 2-Methylnaphthalene-d10	12.007	152	518678	3.25	ng	0.00
14) 2,4,6-Tribromophenol	15.778	330	101616	3.91	ng	0.00
15) 2-Fluorobiphenyl	12.898	172	723836	3.13	ng	0.00
27) Fluoranthene-d10	19.073	212	951769	3.46	ng	0.00
31) Terphenyl-d14	19.683	244	767146	3.54	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.253	88	40706	3.35	ng	# 69
3) n-Nitrosodimethylamine	3.576	42	68610	3.52	ng	99
6) bis(2-Chloroethyl)ether	7.080	93	224051	3.13	ng	99
9) Naphthalene	10.457	128	935126	3.19	ng	100
10) Hexachlorobutadiene	10.749	225	177690	3.23	ng	# 100
12) 2-Methylnaphthalene	12.083	142	590433	3.15	ng	99
16) Acenaphthylene	13.989	152	878102	3.52	ng	100
17) Acenaphthene	14.332	154	543991	3.24	ng	99
18) Fluorene	15.334	166	661906	3.33	ng	99
20) 4,6-Dinitro-2-methylph...	15.410	198	48334	4.04	ng	# 56
21) 4-Bromophenyl-phenylether	16.226	248	218727	3.41	ng	98
22) Hexachlorobenzene	16.336	284	239343	3.22	ng	100
23) Atrazine	16.506	200	184234	3.95	ng	98
24) Pentachlorophenol	16.677	266	97611	3.97	ng	99
25) Phenanthrene	17.066	178	1007542	3.24	ng	100
26) Anthracene	17.163	178	941037	3.50	ng	100
28) Fluoranthene	19.102	202	1096781	3.27	ng	100
30) Pyrene	19.465	202	1148724	3.56	ng	100
32) Benzo(a)anthracene	21.217	228	1122119	3.66	ng	100
33) Chrysene	21.270	228	1097528	3.54	ng	100
34) Bis(2-ethylhexyl)phtha...	21.174	149	708179	5.80	ng	100
36) Indeno(1,2,3-cd)pyrene	25.778	276	1257539	3.42	ng	100
37) Benzo(b)fluoranthene	22.817	252	1163040	3.51	ng	99
38) Benzo(k)fluoranthene	22.861	252	1121425	3.42	ng	99
39) Benzo(a)pyrene	23.392	252	1071702	3.63	ng	99
40) Dibenzo(a,h)anthracene	25.802	278	1019447	3.43	ng	99
41) Benzo(g,h,i)perylene	26.479	276	1103252	3.39	ng	99

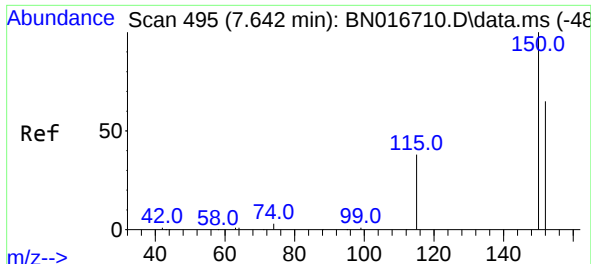
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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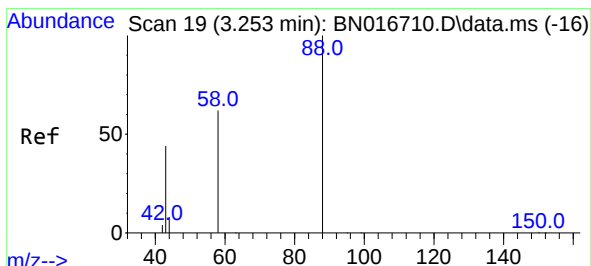
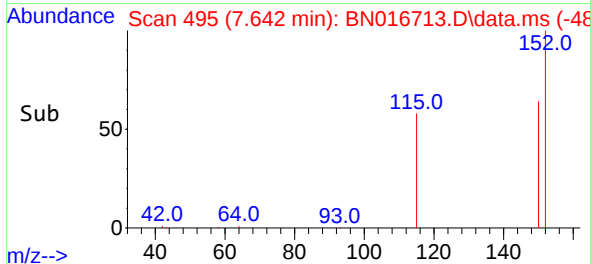
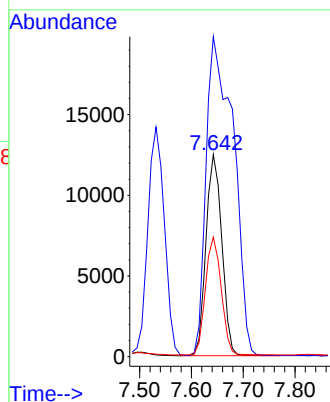
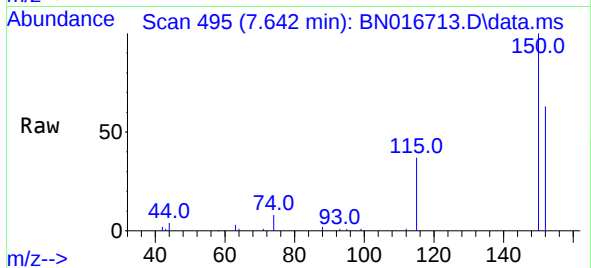




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.642 min Scan# 495
Delta R.T. 0.000 min
Lab File: BN016713.D
Acq: 04 Oct 2021 16:31

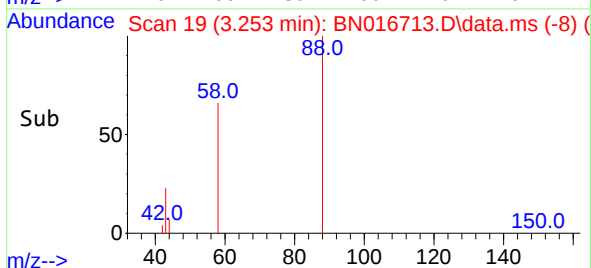
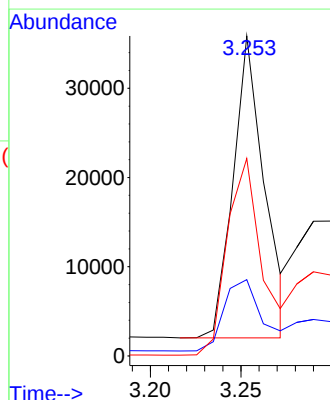
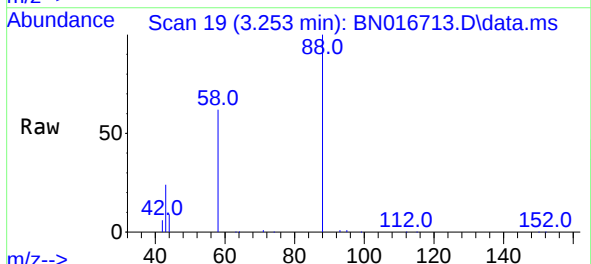
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:152 Resp: 26412
Ion Ratio Lower Upper
152 100
150 158.4 123.3 184.9
115 59.2 47.0 70.6

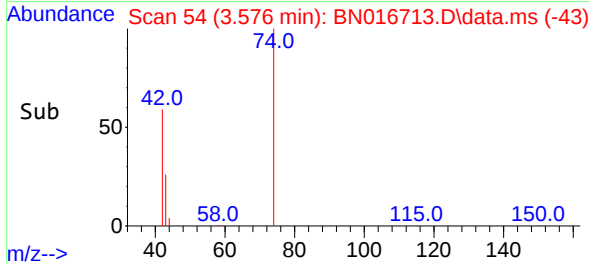
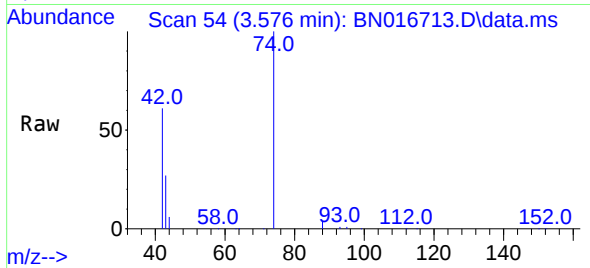
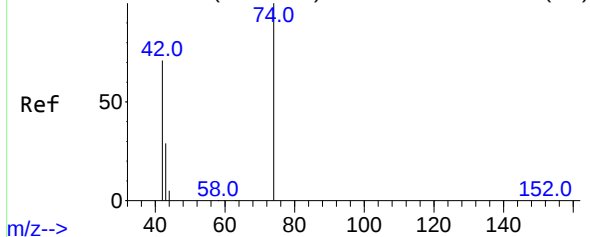


#2
1,4-Dioxane
Concen: 3.35 ng
RT: 3.253 min Scan# 19
Delta R.T. 0.000 min
Lab File: BN016713.D
Acq: 04 Oct 2021 16:31

Tgt Ion: 88 Resp: 40706
Ion Ratio Lower Upper
88 100
43 29.0 61.7 92.5#
58 72.5 62.2 93.2



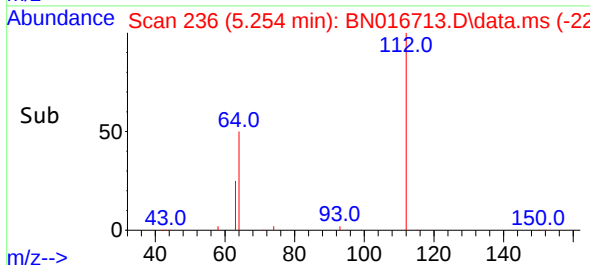
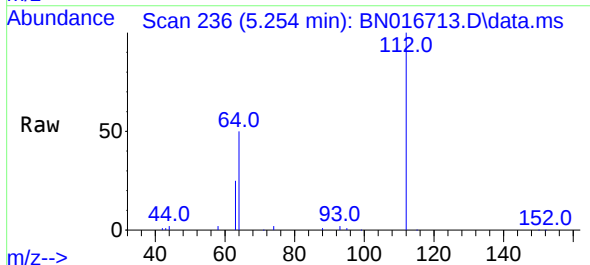
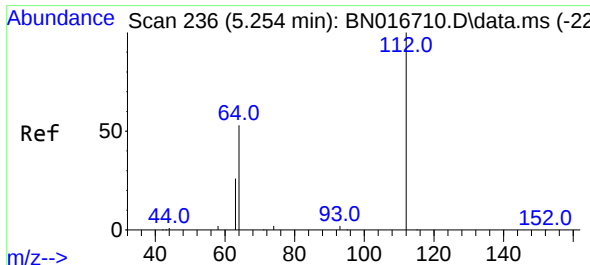
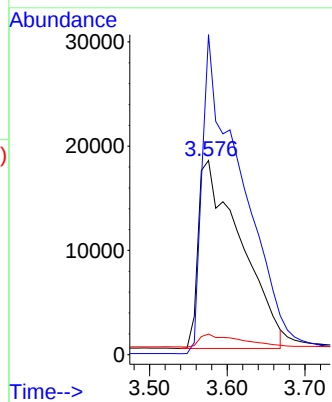
Abundance Scan 54 (3.576 min): BN016710.D\data.ms (-50)



#3

n-Nitrosodimethylamine
Concen: 3.52 ng
RT: 3.576 min Scan# 54
Delta R.T. 0.000 min
Lab File: BN016713.D
Acq: 04 Oct 2021 16:31

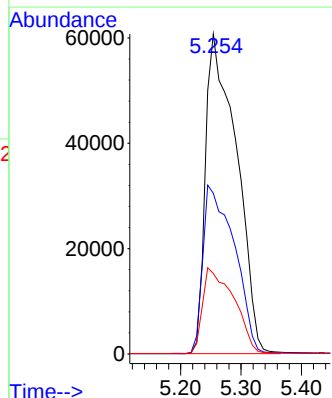
Tgt Ion:	42	Resp:	68610
Ion	Ratio	Lower	Upper
42	100		
74	154.0	124.0	186.0
44	6.4	5.6	8.4



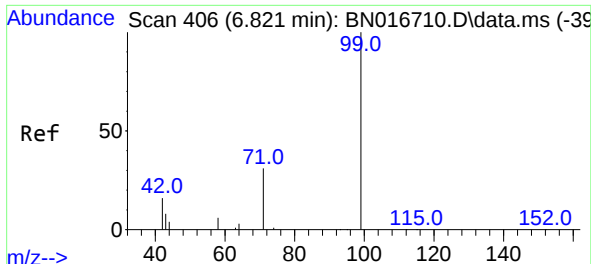
#4

2-Fluorophenol
Concen: 3.21 ng
RT: 5.254 min Scan# 236
Delta R.T. 0.000 min
Lab File: BN016713.D
Acq: 04 Oct 2021 16:31

Tgt Ion:	112	Resp:	215889
Ion	Ratio	Lower	Upper
112	100		
64	53.7	42.9	64.3
63	27.1	21.5	32.3



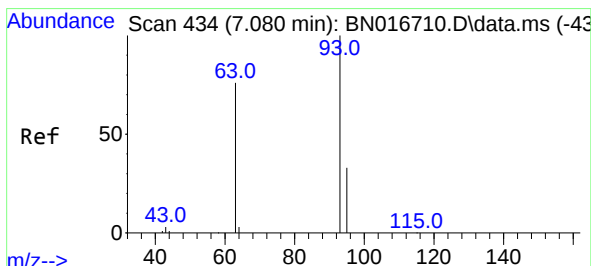
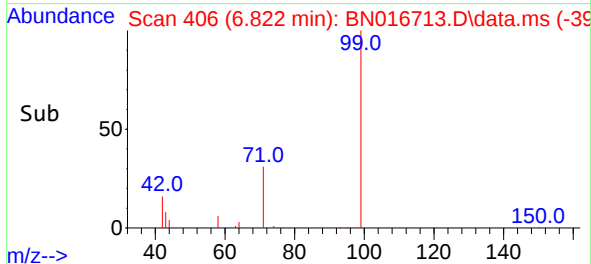
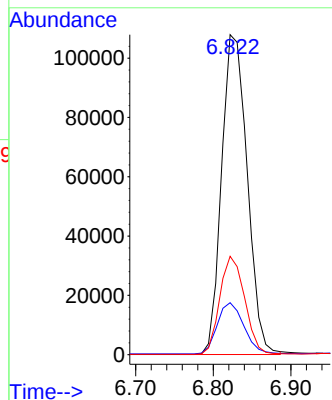
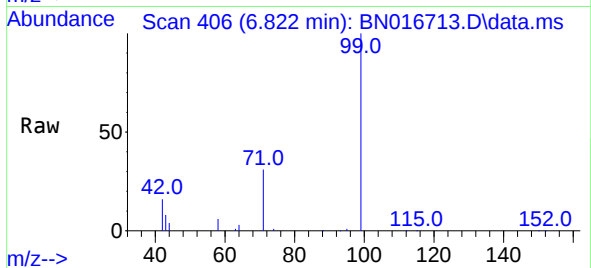
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



#5
Phenol-d6
Concen: 3.36 ng
RT: 6.822 min Scan# 406
Delta R.T. 0.000 min
Lab File: BN016713.D
Acq: 04 Oct 2021 16:31

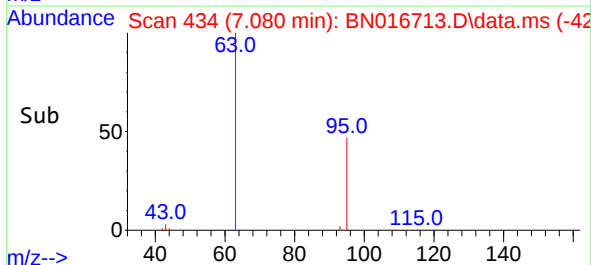
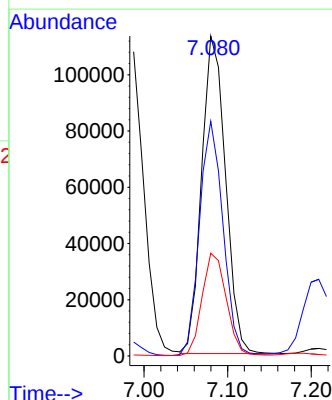
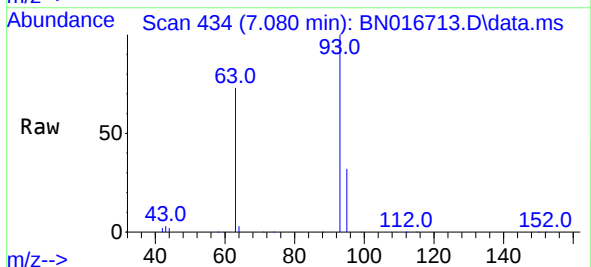
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

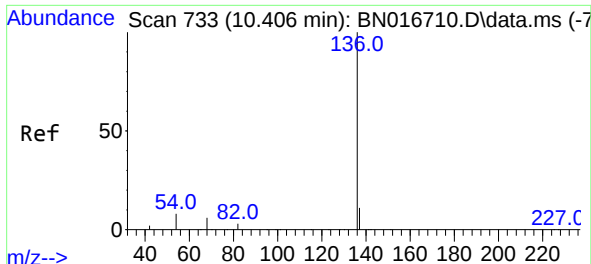
Tgt Ion: 99 Resp: 247399
Ion Ratio Lower Upper
99 100
42 16.5 13.4 20.2
71 29.9 24.0 36.0



#6
bis(2-Chloroethyl)ether
Concen: 3.13 ng
RT: 7.080 min Scan# 434
Delta R.T. 0.000 min
Lab File: BN016713.D
Acq: 04 Oct 2021 16:31

Tgt Ion: 93 Resp: 224051
Ion Ratio Lower Upper
93 100
63 72.8 59.0 88.6
95 32.7 26.4 39.6



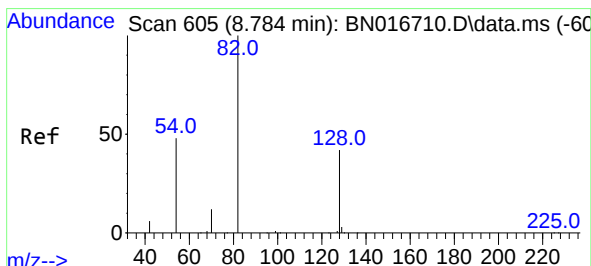
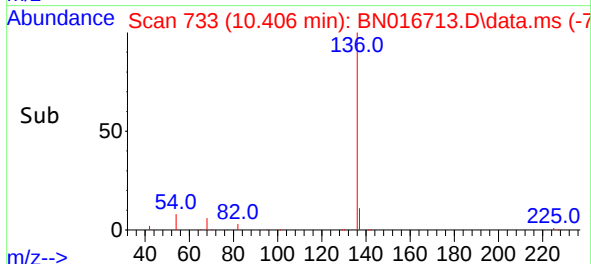
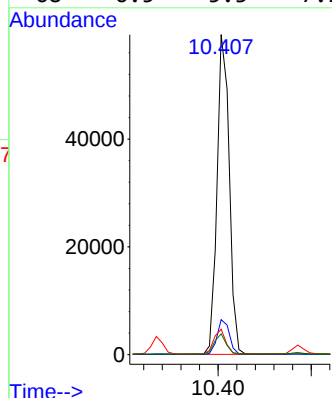
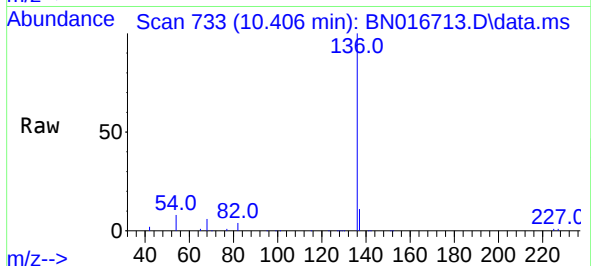


#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.406 min Scan# 733
Delta R.T. 0.000 min
Lab File: BN016713.D
Acq: 04 Oct 2021 16:31

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:136 Resp: 107953

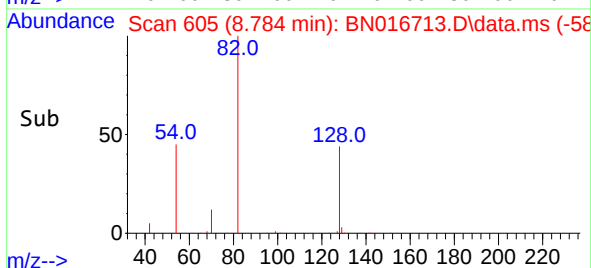
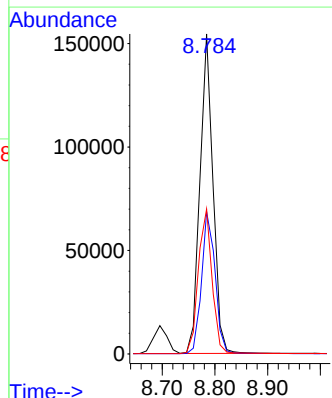
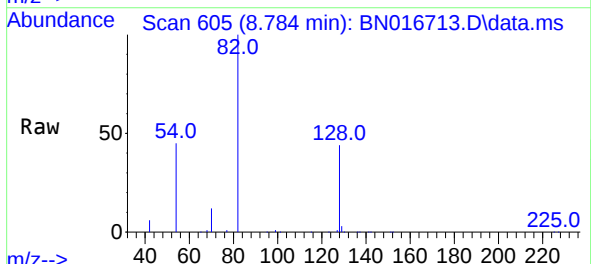
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.9	13.3
54	8.0	6.5	9.7
68	6.5	5.3	7.9

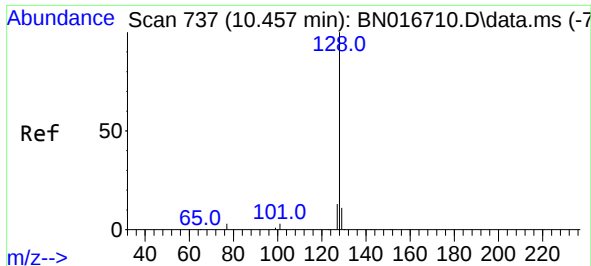


#8
Nitrobenzene-d5
Concen: 3.78 ng
RT: 8.784 min Scan# 605
Delta R.T. 0.000 min
Lab File: BN016713.D
Acq: 04 Oct 2021 16:31

Tgt Ion: 82 Resp: 265776

Ion	Ratio	Lower	Upper
82	100		
128	44.5	33.8	50.6
54	45.3	38.5	57.7

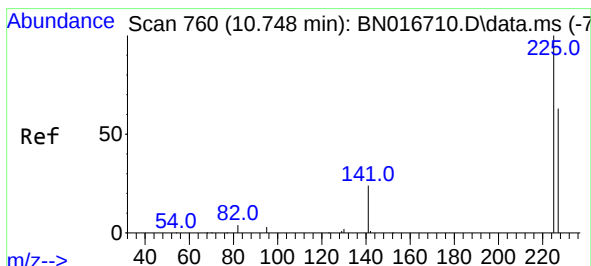
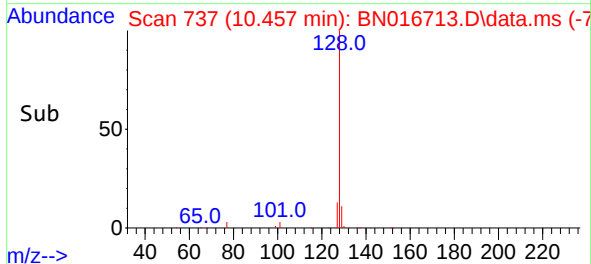
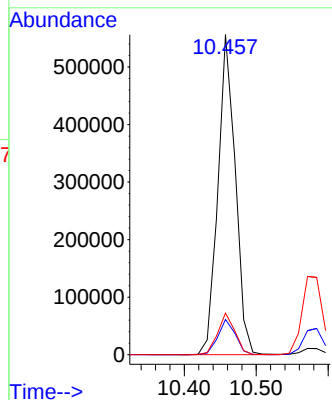
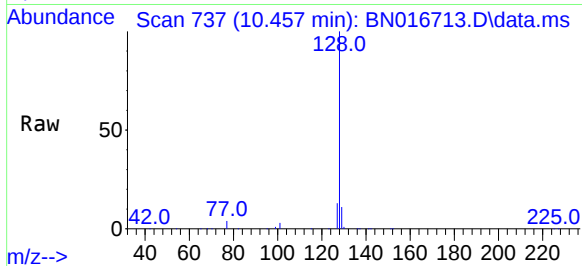




#9
Naphthalene
Concen: 3.19 ng
RT: 10.457 min Scan# 737
Delta R.T. 0.000 min
Lab File: BN016713.D
Acq: 04 Oct 2021 16:31

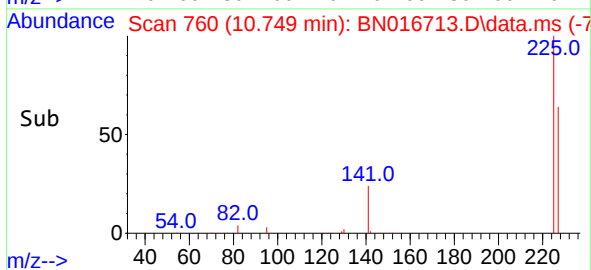
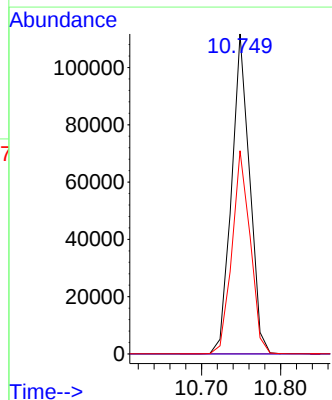
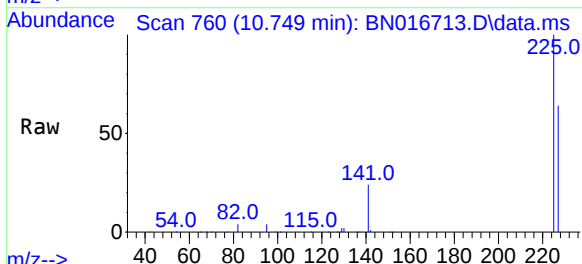
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

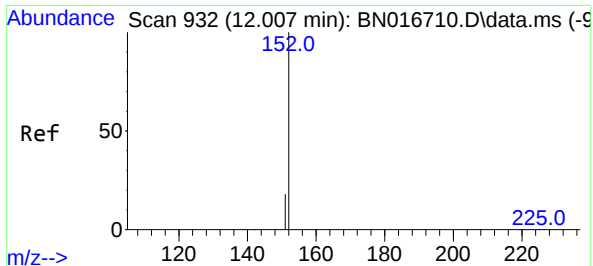
Tgt Ion:128 Resp: 935126
Ion Ratio Lower Upper
128 100
129 11.0 8.7 13.1
127 13.0 10.3 15.5



#10
Hexachlorobutadiene
Concen: 3.23 ng
RT: 10.749 min Scan# 760
Delta R.T. 0.000 min
Lab File: BN016713.D
Acq: 04 Oct 2021 16:31

Tgt Ion:225 Resp: 177690
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.9 51.1 76.7

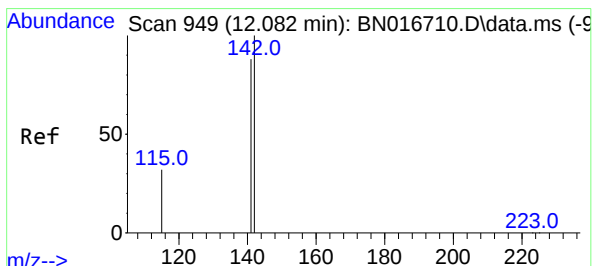
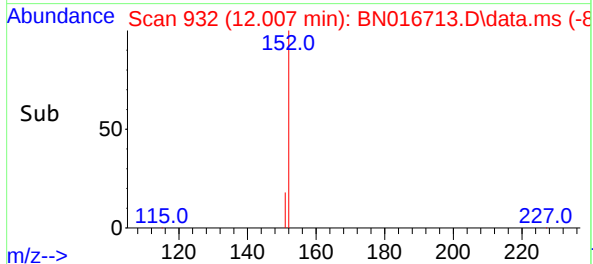
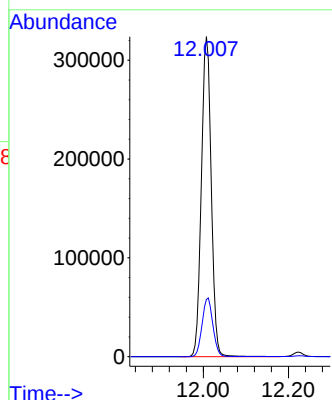
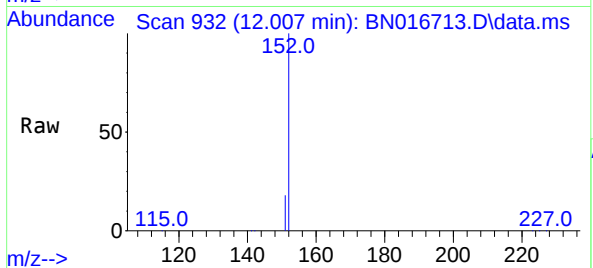




#11
2-Methylnaphthalene-d10
Concen: 3.25 ng
RT: 12.007 min Scan# 932
Delta R.T. 0.000 min
Lab File: BN016713.D
Acq: 04 Oct 2021 16:31

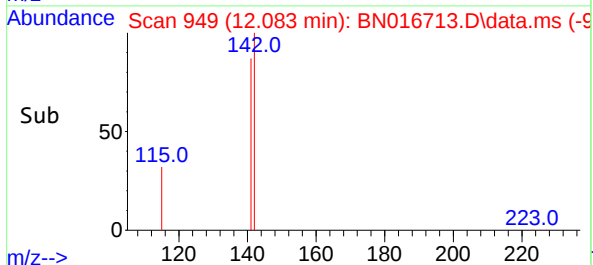
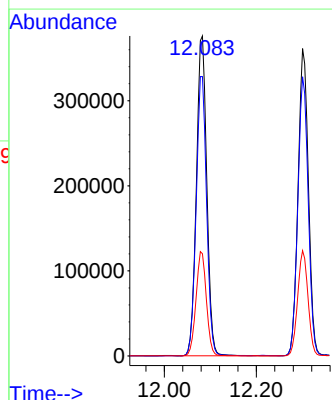
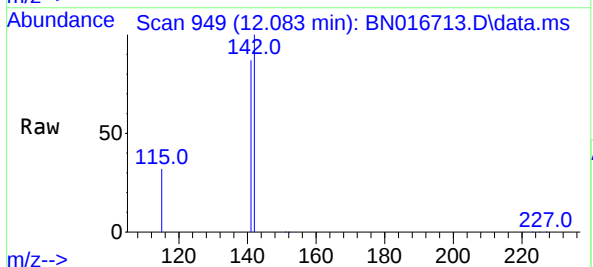
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

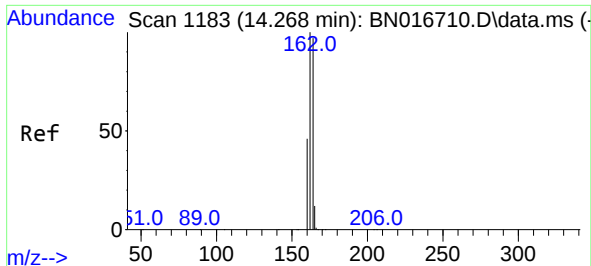
Tgt Ion:152 Resp: 518678
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.4



#12
2-Methylnaphthalene
Concen: 3.15 ng
RT: 12.083 min Scan# 949
Delta R.T. 0.000 min
Lab File: BN016713.D
Acq: 04 Oct 2021 16:31

Tgt Ion:142 Resp: 590433
Ion Ratio Lower Upper
142 100
141 87.3 70.6 106.0
115 31.9 26.1 39.1

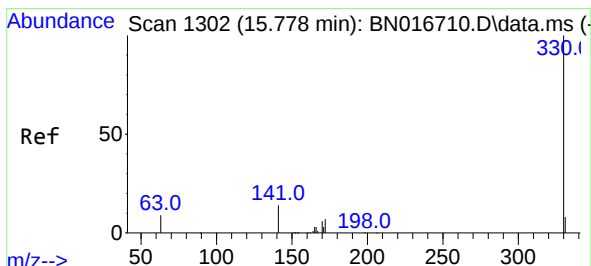
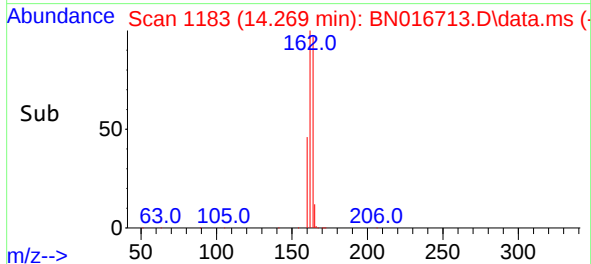
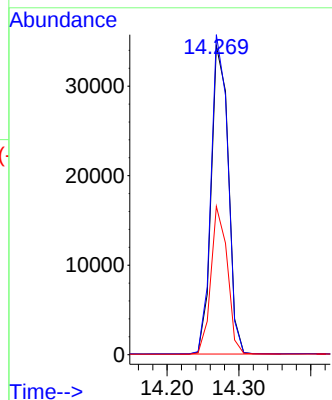
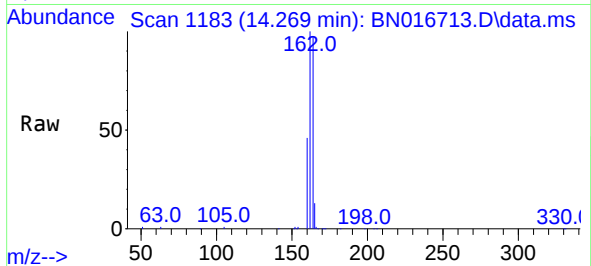




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.269 min Scan# 1183
Delta R.T. 0.000 min
Lab File: BN016713.D
Acq: 04 Oct 2021 16:31

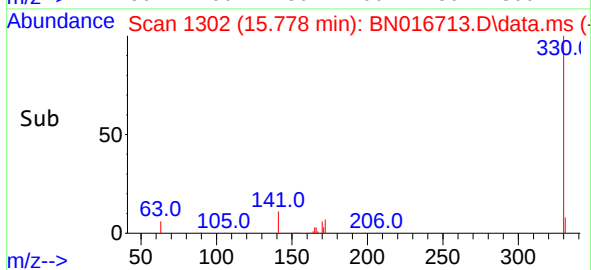
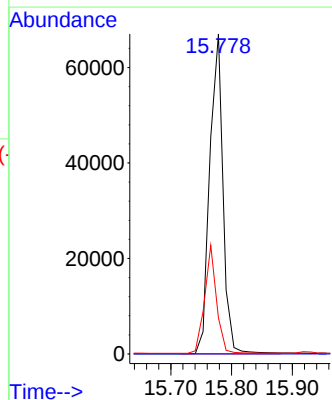
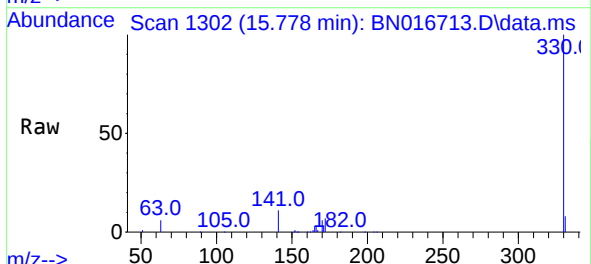
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

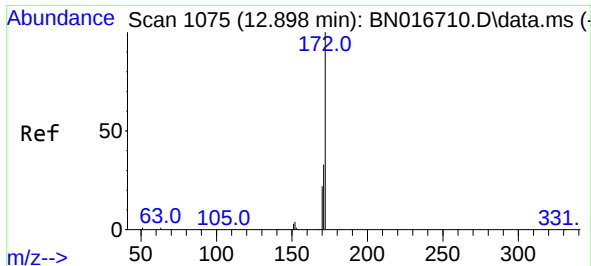
Tgt Ion:164 Resp: 57064
Ion Ratio Lower Upper
164 100
162 103.6 82.6 124.0
160 48.0 38.2 57.2



#14
2,4,6-Tribromophenol
Concen: 3.91 ng
RT: 15.778 min Scan# 1302
Delta R.T. 0.000 min
Lab File: BN016713.D
Acq: 04 Oct 2021 16:31

Tgt Ion:330 Resp: 101616
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 30.4 24.2 36.2

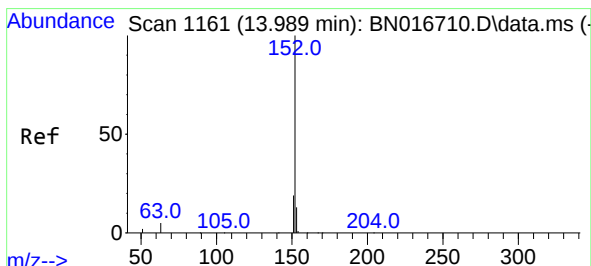
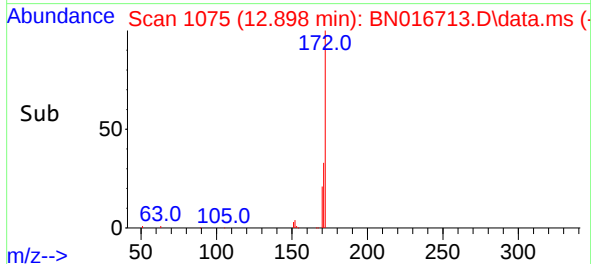
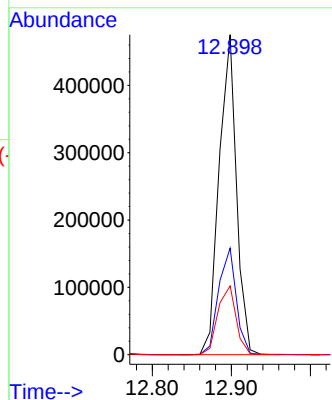
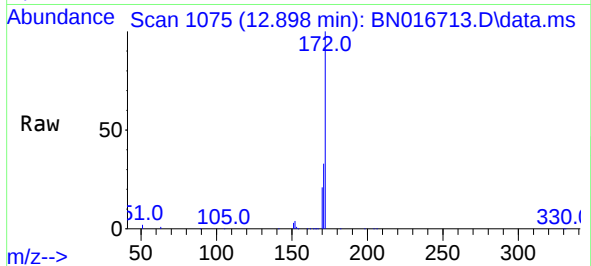




#15
2-Fluorobiphenyl
Concen: 3.13 ng
RT: 12.898 min Scan# 1075
Delta R.T. 0.000 min
Lab File: BN016713.D
Acq: 04 Oct 2021 16:31

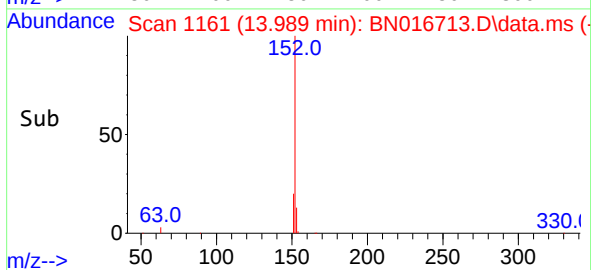
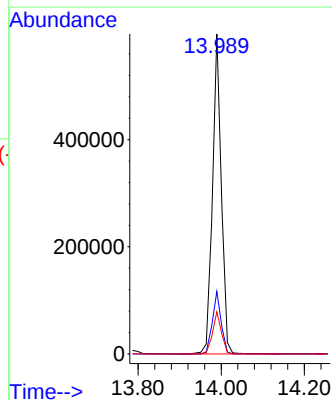
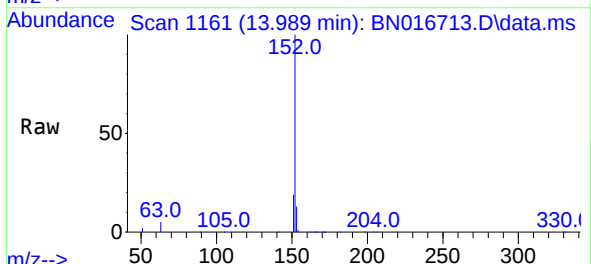
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

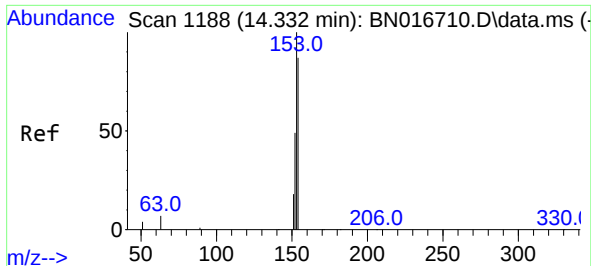
Tgt Ion:172 Resp: 723836
Ion Ratio Lower Upper
172 100
171 33.3 26.9 40.3
170 21.5 17.4 26.0



#16
Acenaphthylene
Concen: 3.52 ng
RT: 13.989 min Scan# 1161
Delta R.T. 0.000 min
Lab File: BN016713.D
Acq: 04 Oct 2021 16:31

Tgt Ion:152 Resp: 878102
Ion Ratio Lower Upper
152 100
151 19.4 15.5 23.3
153 13.2 10.4 15.6

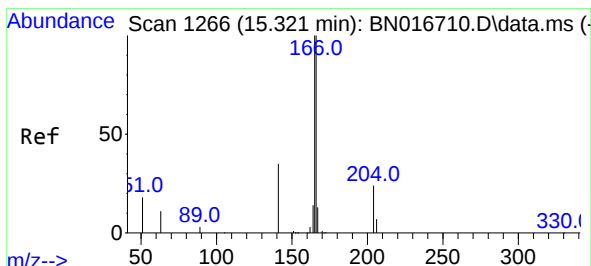
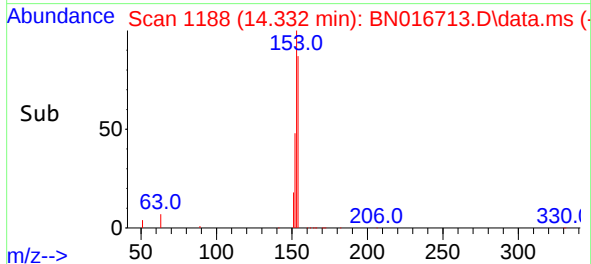
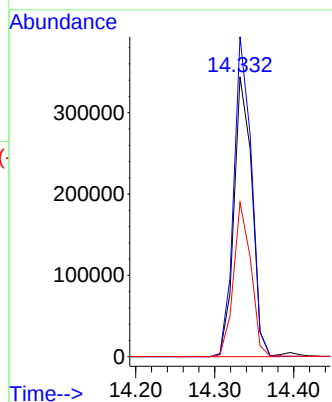
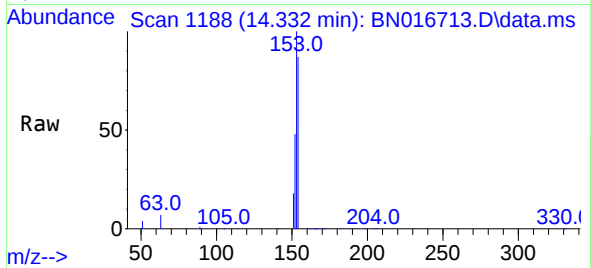




#17
Acenaphthene
Concen: 3.24 ng
RT: 14.332 min Scan# 1188
Delta R.T. 0.000 min
Lab File: BN016713.D
Acq: 04 Oct 2021 16:31

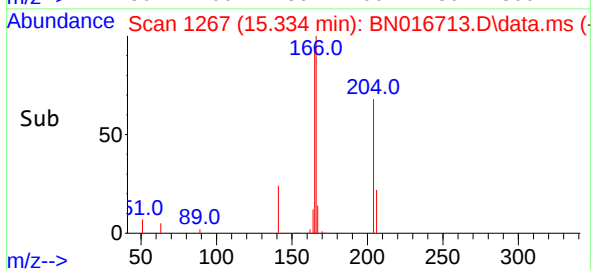
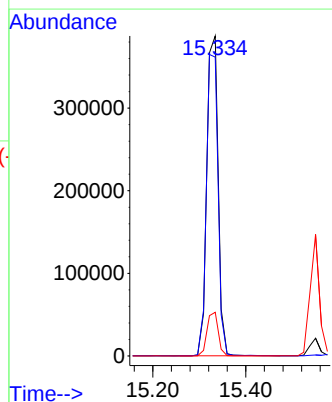
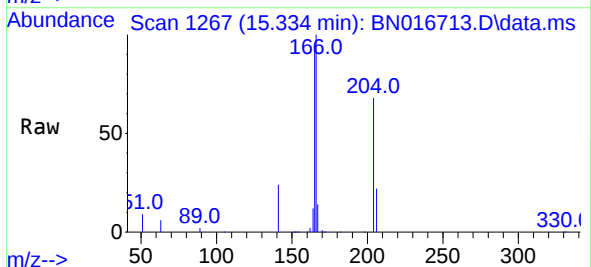
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

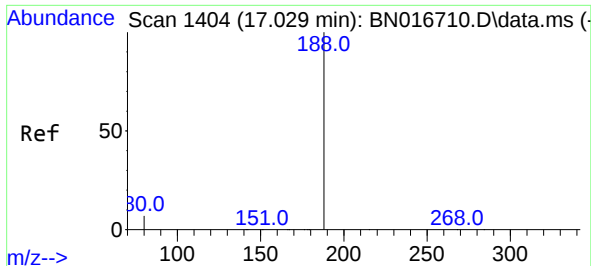
Tgt Ion:154 Resp: 543991
Ion Ratio Lower Upper
154 100
153 111.9 90.1 135.1
152 53.1 43.6 65.4



#18
Fluorene
Concen: 3.33 ng
RT: 15.334 min Scan# 1267
Delta R.T. 0.013 min
Lab File: BN016713.D
Acq: 04 Oct 2021 16:31

Tgt Ion:166 Resp: 661906
Ion Ratio Lower Upper
166 100
165 96.6 78.1 117.1
167 13.5 10.7 16.1

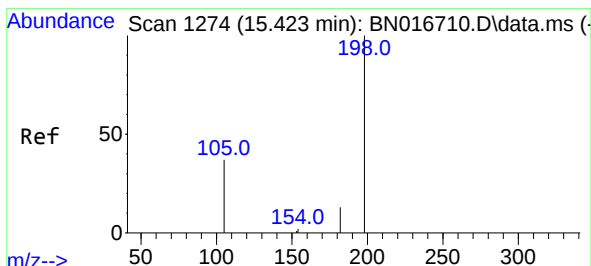
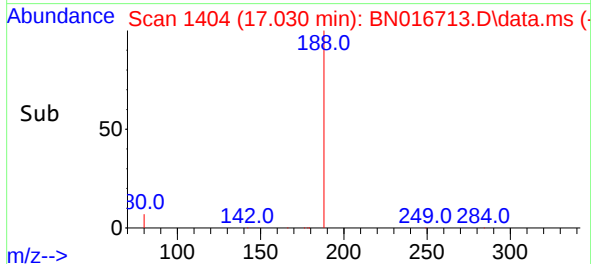
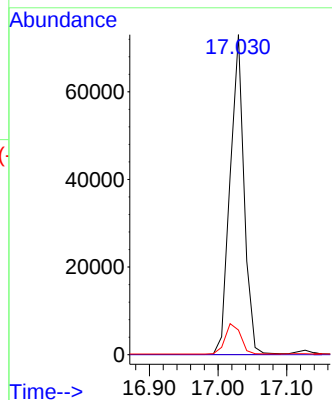
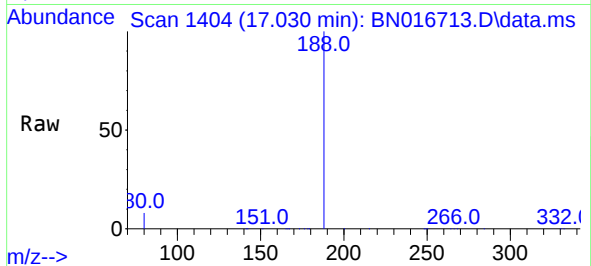




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.030 min Scan# 1404
Delta R.T. 0.000 min
Lab File: BN016713.D
Acq: 04 Oct 2021 16:31

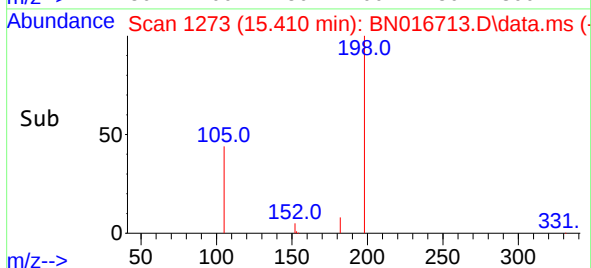
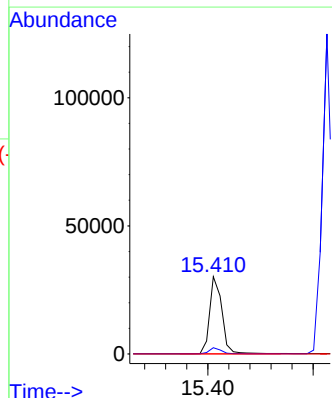
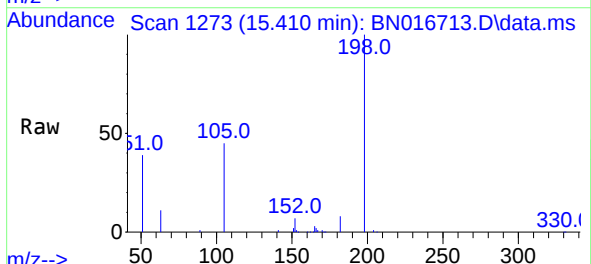
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

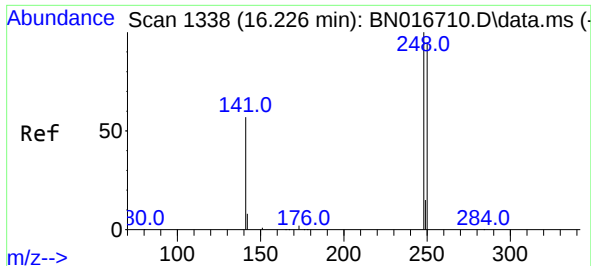
Tgt Ion:188 Resp: 103370
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.7 5.8 8.8



#20
4,6-Dinitro-2-methylphenol
Concen: 4.04 ng
RT: 15.410 min Scan# 1273
Delta R.T. -0.012 min
Lab File: BN016713.D
Acq: 04 Oct 2021 16:31

Tgt Ion:198 Resp: 48334
Ion Ratio Lower Upper
198 100
182 8.1 26.2 39.2#
77 0.0 0.0 0.0

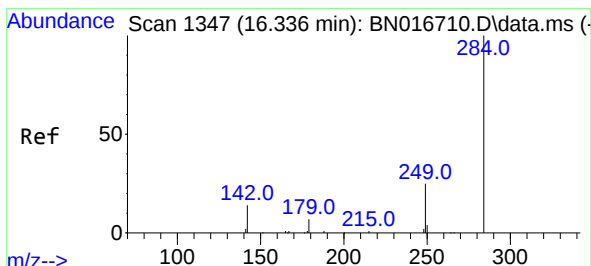
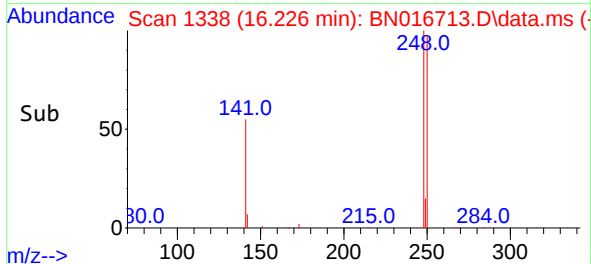
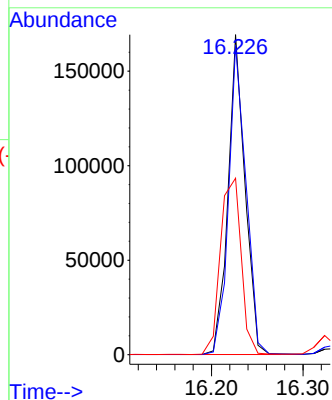
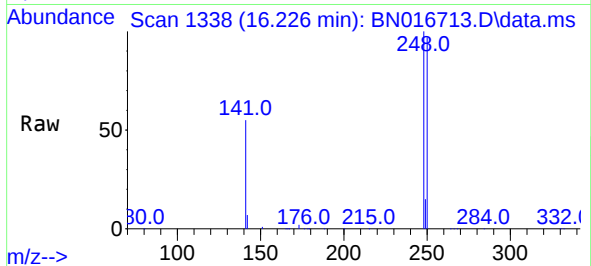




#21
4-Bromophenyl-phenylether
Concen: 3.41 ng
RT: 16.226 min Scan# 1338
Delta R.T. 0.000 min
Lab File: BN016713.D
Acq: 04 Oct 2021 16:31

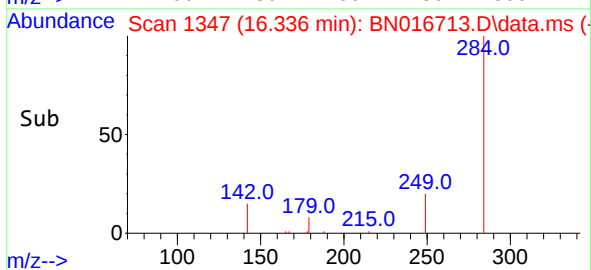
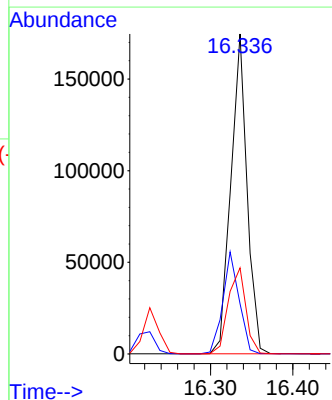
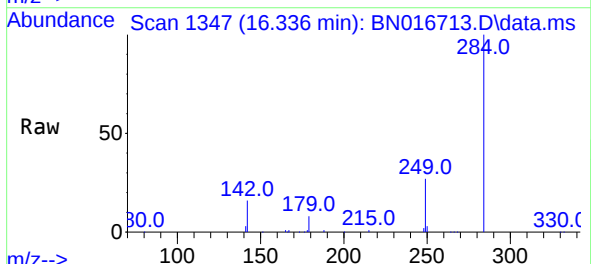
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

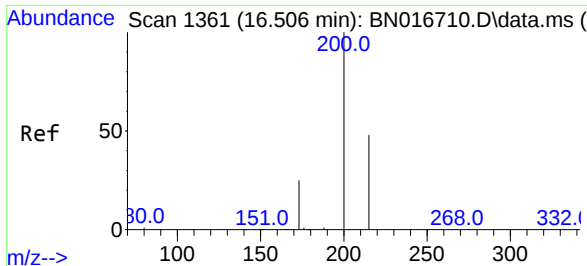
Tgt Ion:248 Resp: 218727
Ion Ratio Lower Upper
248 100
250 96.8 76.2 114.4
141 55.2 45.6 68.4



#22
Hexachlorobenzene
Concen: 3.22 ng
RT: 16.336 min Scan# 1347
Delta R.T. 0.000 min
Lab File: BN016713.D
Acq: 04 Oct 2021 16:31

Tgt Ion:284 Resp: 239343
Ion Ratio Lower Upper
284 100
142 31.9 25.8 38.6
249 29.2 23.3 34.9

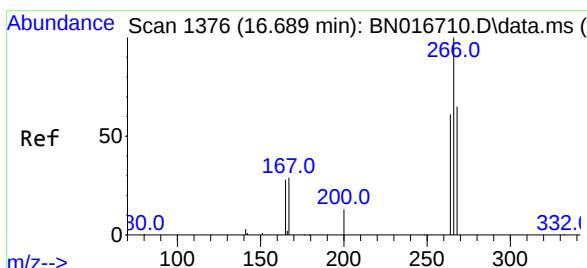
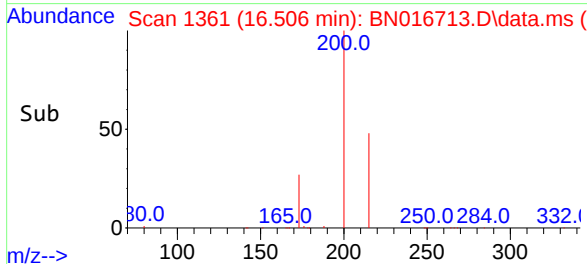
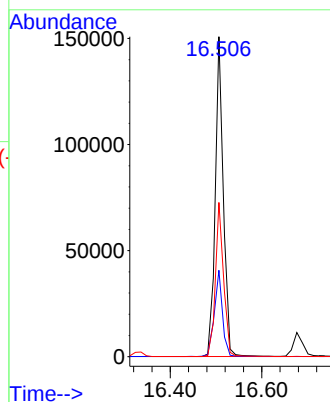
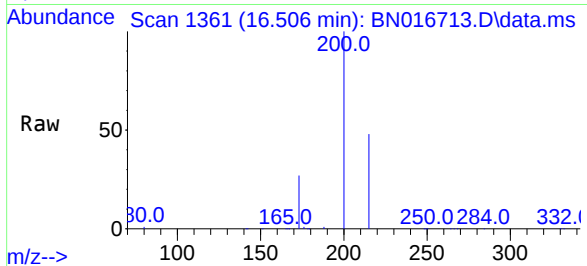




#23
Atrazine
Concen: 3.95 ng
RT: 16.506 min Scan# 1361
Delta R.T. 0.000 min
Lab File: BN016713.D
Acq: 04 Oct 2021 16:31

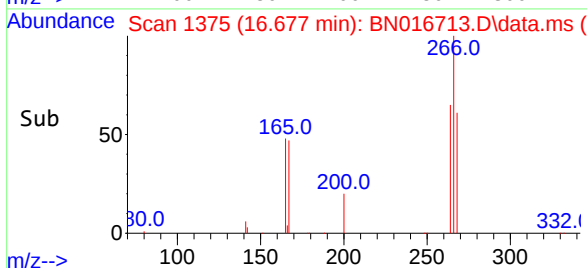
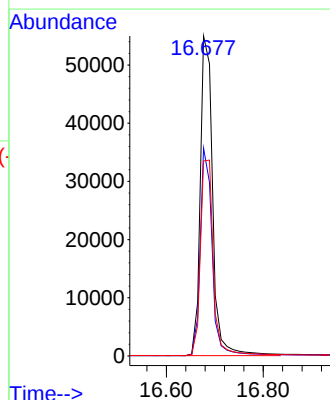
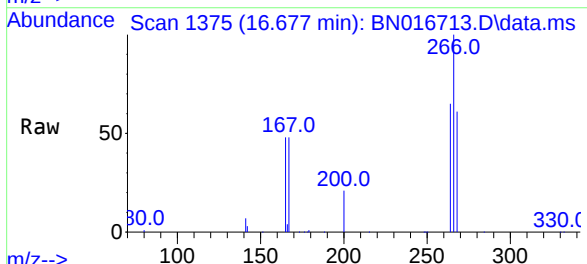
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

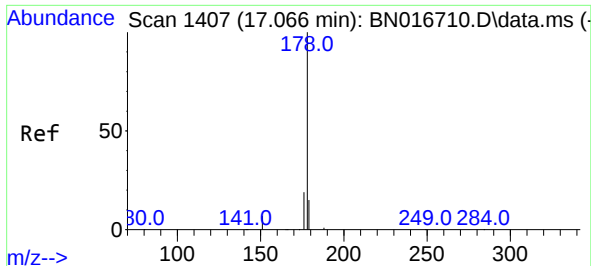
Tgt Ion:200 Resp: 184234
Ion Ratio Lower Upper
200 100
173 27.0 20.1 30.1
215 48.2 38.8 58.2



#24
Pentachlorophenol
Concen: 3.97 ng
RT: 16.677 min Scan# 1375
Delta R.T. -0.012 min
Lab File: BN016713.D
Acq: 04 Oct 2021 16:31

Tgt Ion:266 Resp: 97611
Ion Ratio Lower Upper
266 100
264 62.5 49.3 73.9
268 63.9 51.8 77.8

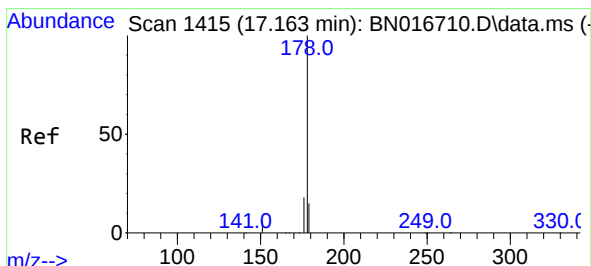
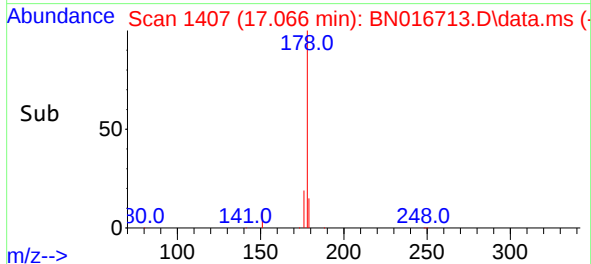
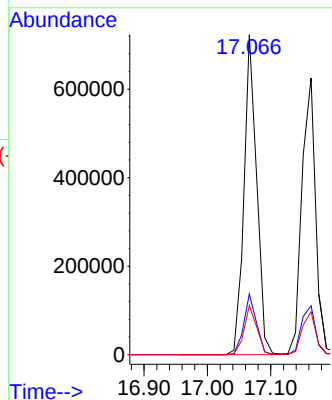
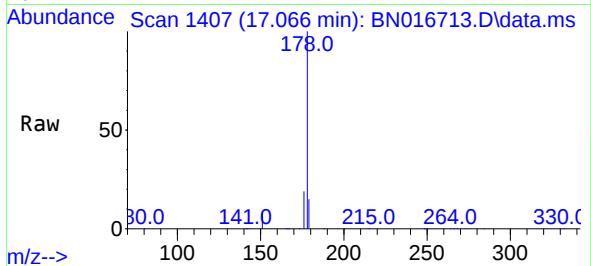




#25
Phenanthrene
Concen: 3.24 ng
RT: 17.066 min Scan# 1407
Delta R.T. 0.000 min
Lab File: BN016713.D
Acq: 04 Oct 2021 16:31

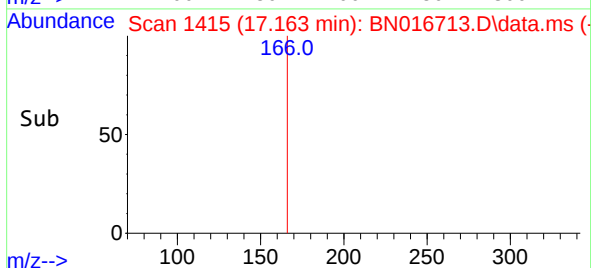
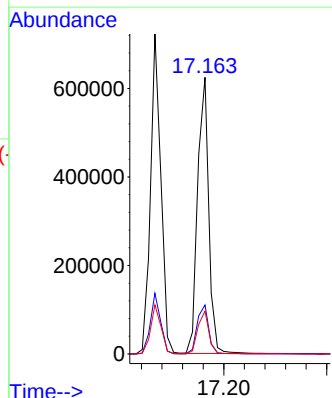
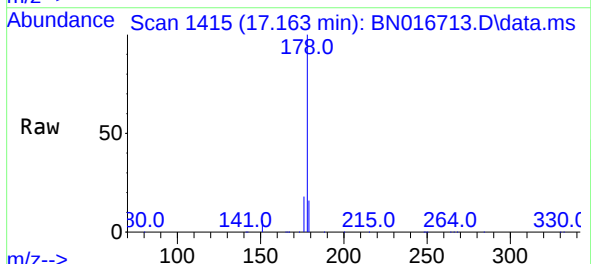
Instrument :
BNA_N
ClientSampleId :
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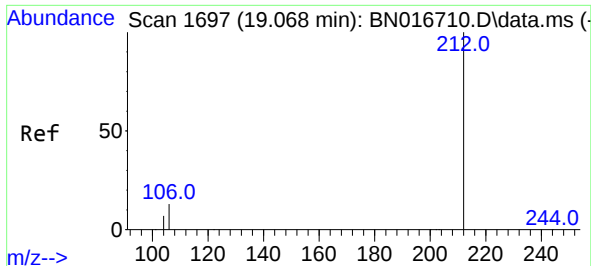
Tgt Ion:178 Resp: 1007542
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.6
179 15.4 12.4 18.6



#26
Anthracene
Concen: 3.50 ng
RT: 17.163 min Scan# 1415
Delta R.T. 0.000 min
Lab File: BN016713.D
Acq: 04 Oct 2021 16:31

Tgt Ion:178 Resp: 941037
Ion Ratio Lower Upper
178 100
176 18.2 14.5 21.7
179 15.5 12.2 18.4

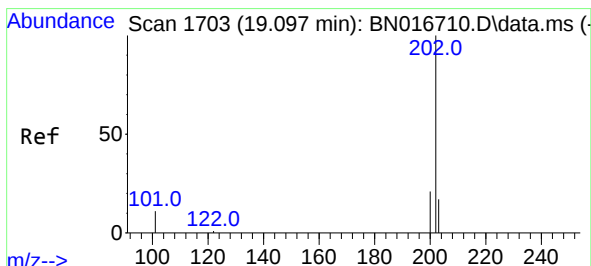
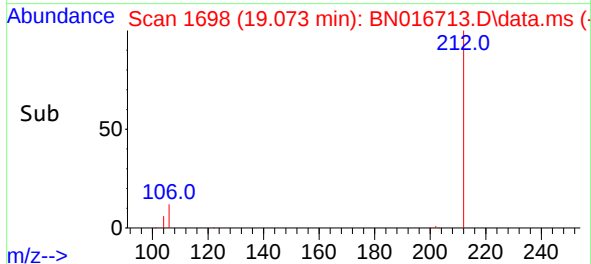
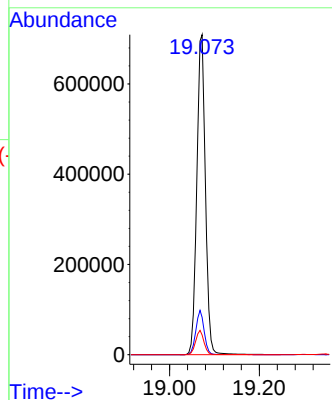
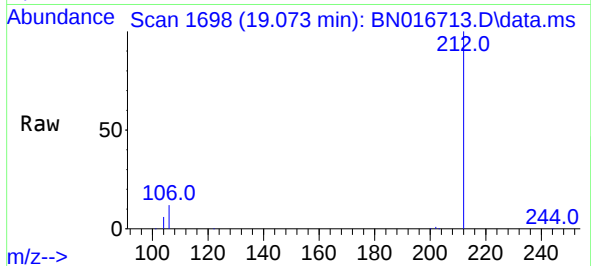




#27
Fluoranthene-d10
Concen: 3.46 ng
RT: 19.073 min Scan# 1698
Delta R.T. 0.005 min
Lab File: BN016713.D
Acq: 04 Oct 2021 16:31

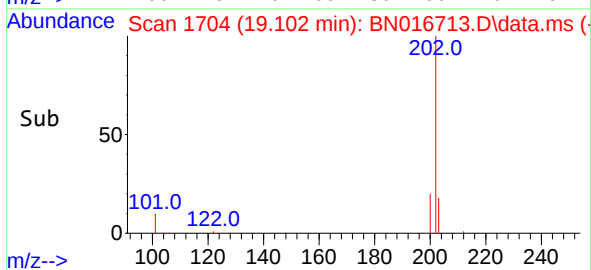
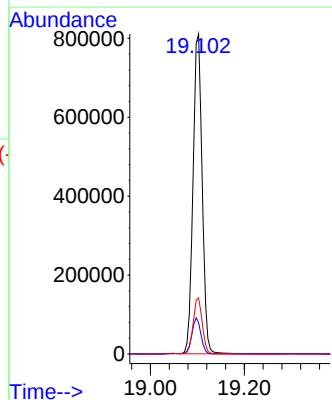
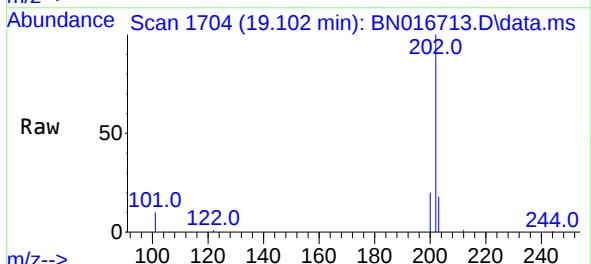
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ClientSampleId :
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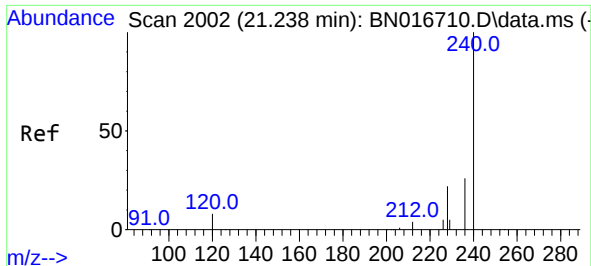
Tgt Ion:212 Resp: 951769
Ion Ratio Lower Upper
212 100
106 13.4 10.6 16.0
104 7.3 5.8 8.8



#28
Fluoranthene
Concen: 3.27 ng
RT: 19.102 min Scan# 1704
Delta R.T. 0.005 min
Lab File: BN016713.D
Acq: 04 Oct 2021 16:31

Tgt Ion:202 Resp: 1096781
Ion Ratio Lower Upper
202 100
101 11.3 8.9 13.3
203 17.5 13.8 20.8

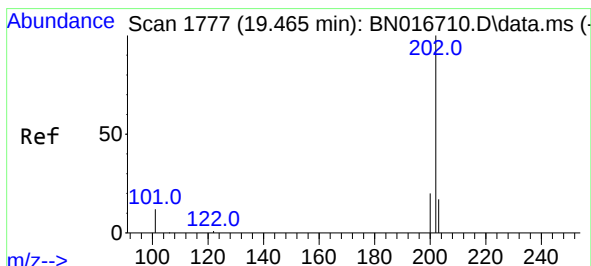
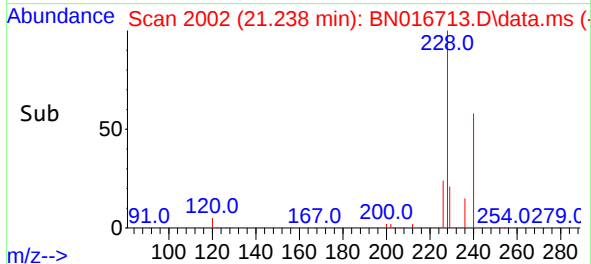
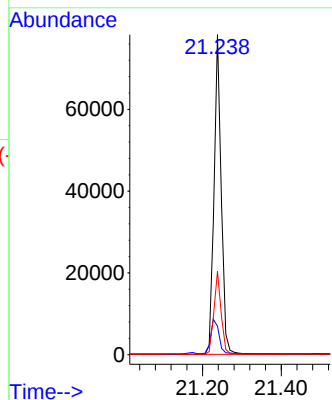
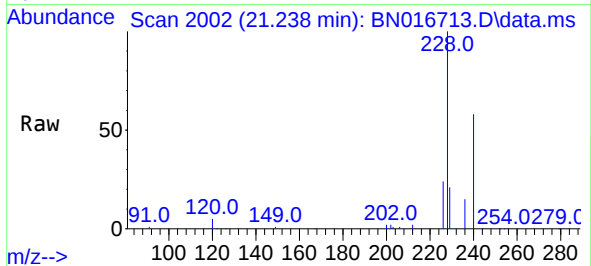




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.238 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BN016713.D
Acq: 04 Oct 2021 16:31

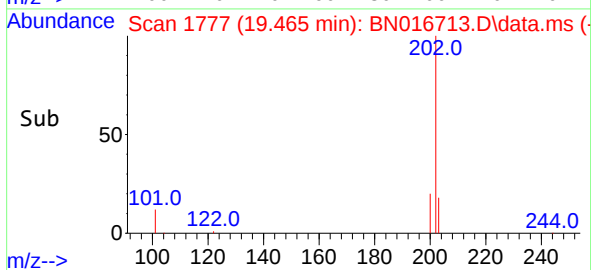
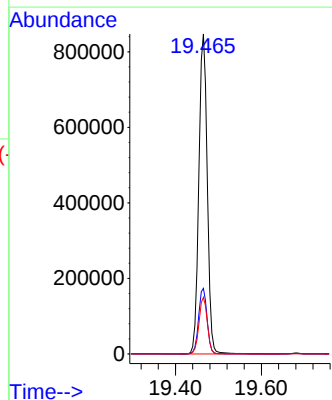
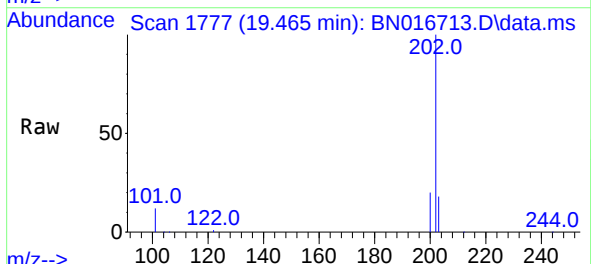
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

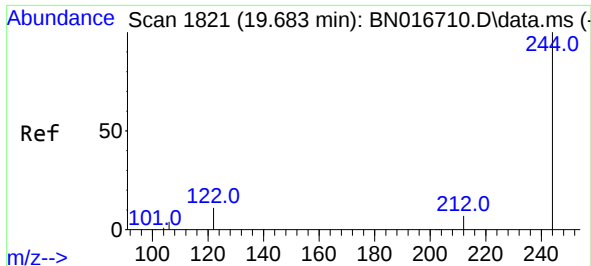
Tgt Ion:240 Resp: 99772
Ion Ratio Lower Upper
240 100
120 8.9 6.6 10.0
236 26.1 20.7 31.1



#30
Pyrene
Concen: 3.56 ng
RT: 19.465 min Scan# 1777
Delta R.T. 0.000 min
Lab File: BN016713.D
Acq: 04 Oct 2021 16:31

Tgt Ion:202 Resp: 1148724
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.7 13.9 20.9

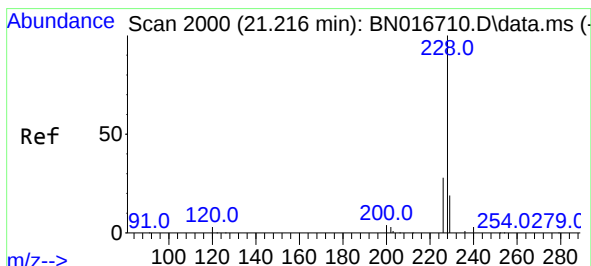
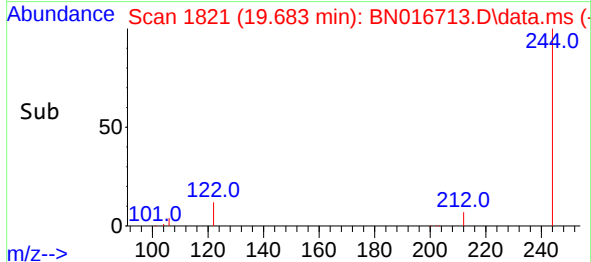
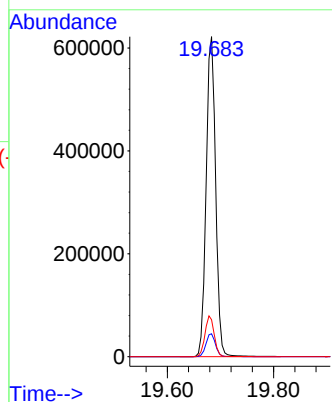
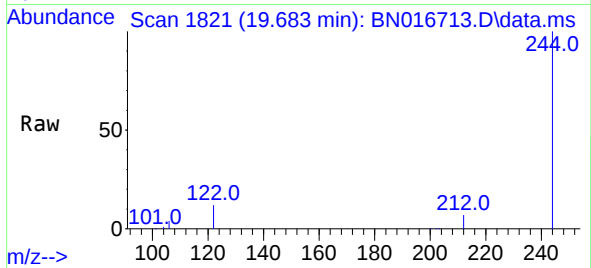




#31
Terphenyl-d14
Concen: 3.54 ng
RT: 19.683 min Scan# 1821
Delta R.T. 0.000 min
Lab File: BN016713.D
Acq: 04 Oct 2021 16:31

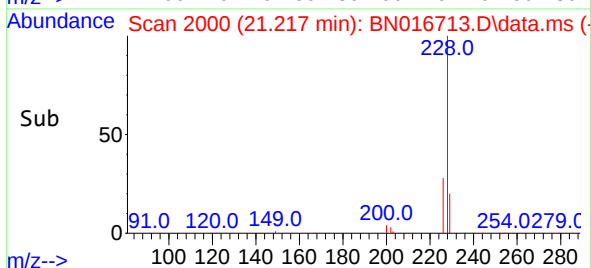
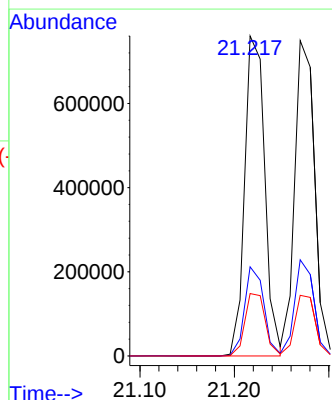
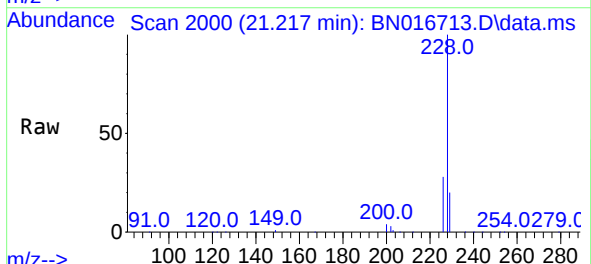
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

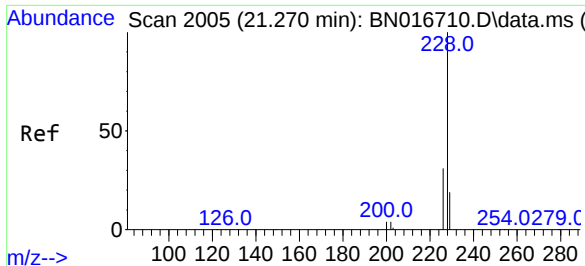
Tgt Ion:244 Resp: 767146
Ion Ratio Lower Upper
244 100
212 7.2 5.8 8.6
122 11.6 8.9 13.3



#32
Benzo(a)anthracene
Concen: 3.66 ng
RT: 21.217 min Scan# 2000
Delta R.T. 0.000 min
Lab File: BN016713.D
Acq: 04 Oct 2021 16:31

Tgt Ion:228 Resp: 1122119
Ion Ratio Lower Upper
228 100
226 27.9 22.3 33.5
229 19.5 15.4 23.0

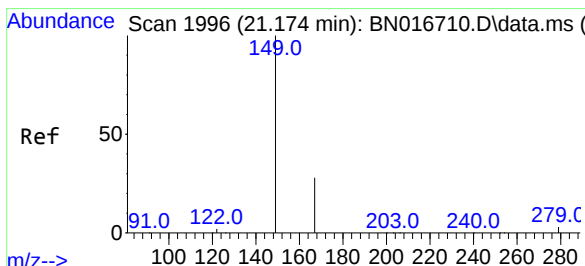
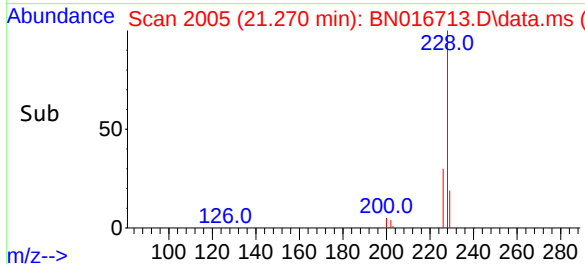
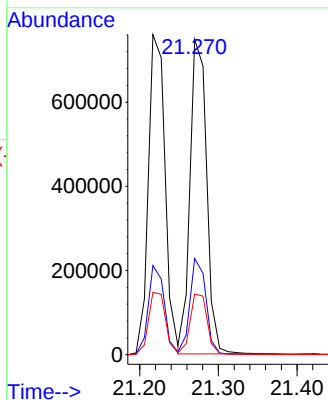
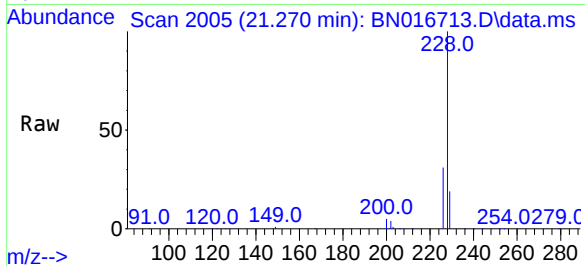




#33
Chrysene
Concen: 3.54 ng
RT: 21.270 min Scan# 2005
Delta R.T. 0.000 min
Lab File: BN016713.D
Acq: 04 Oct 2021 16:31

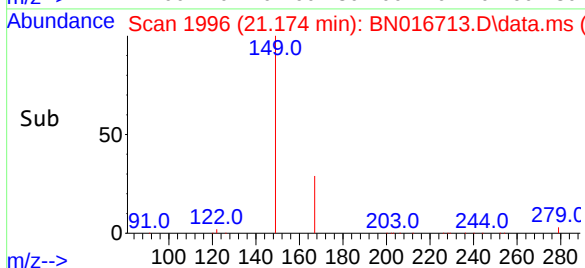
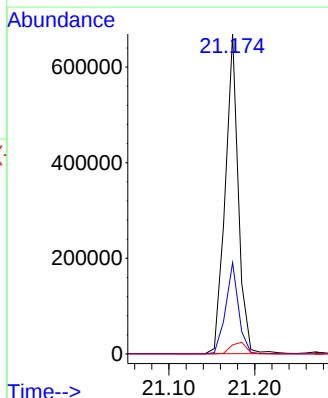
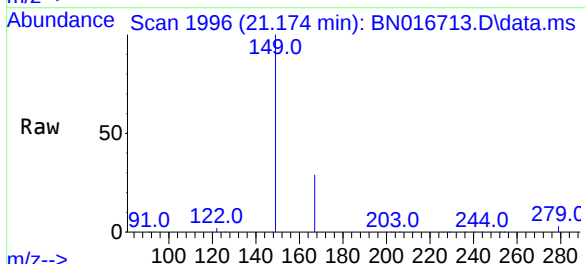
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

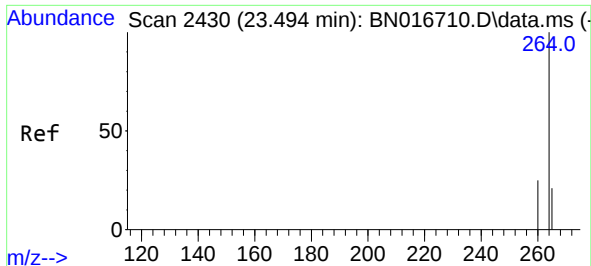
Tgt Ion:228 Resp: 1097528
Ion Ratio Lower Upper
228 100
226 30.5 24.2 36.4
229 19.2 15.4 23.0



#34
Bis(2-ethylhexyl)phthalate
Concen: 5.80 ng
RT: 21.174 min Scan# 1996
Delta R.T. 0.000 min
Lab File: BN016713.D
Acq: 04 Oct 2021 16:31

Tgt Ion:149 Resp: 708179
Ion Ratio Lower Upper
149 100
167 28.0 22.2 33.4
279 4.3 3.4 5.2

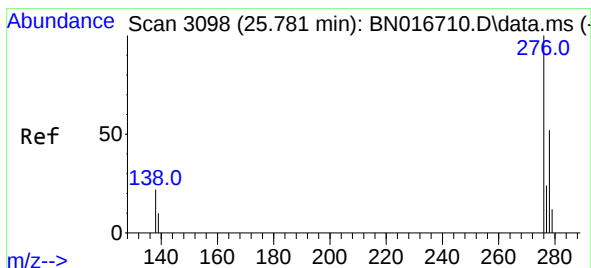
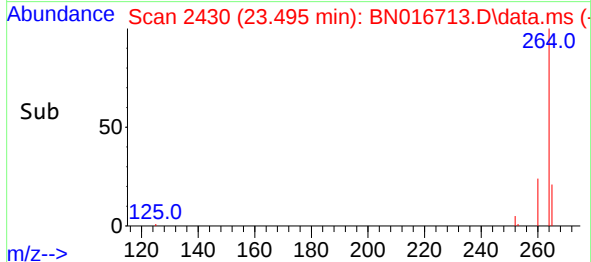
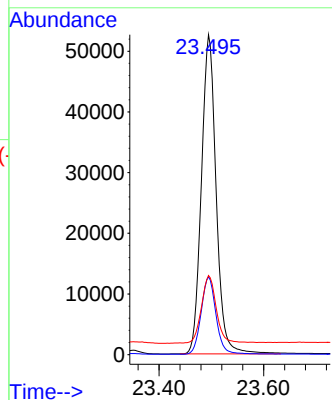
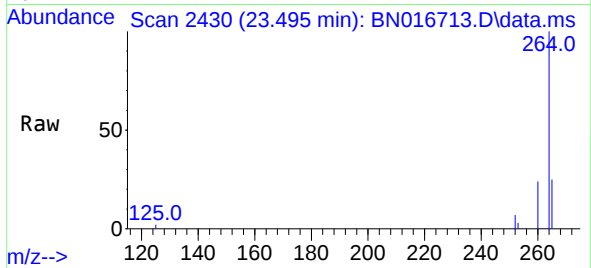




#35
Perylene-d12
Concen: 0.40 ng
RT: 23.495 min Scan# 2430
Delta R.T. 0.000 min
Lab File: BN016713.D
Acq: 04 Oct 2021 16:31

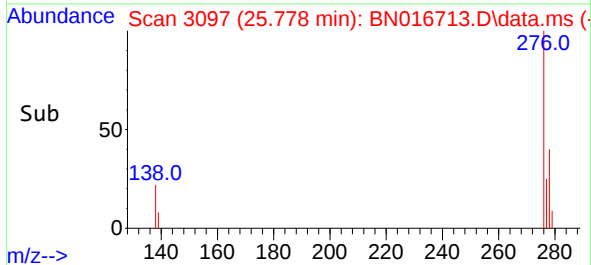
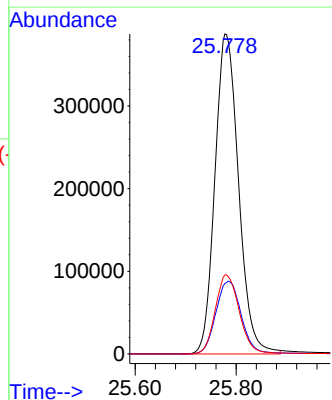
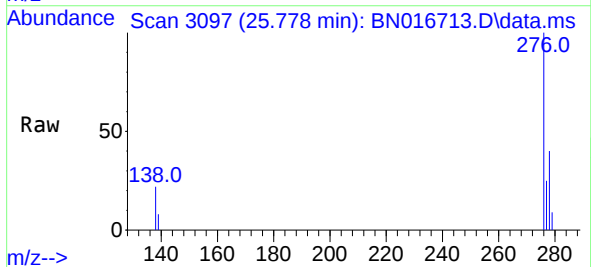
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

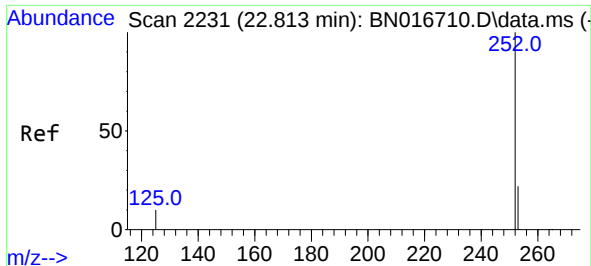
Tgt Ion:264 Resp: 103120
Ion Ratio Lower Upper
264 100
260 24.3 19.8 29.6
265 24.8 20.3 30.5



#36
Indeno(1,2,3-cd)pyrene
Concen: 3.42 ng
RT: 25.778 min Scan# 3097
Delta R.T. -0.003 min
Lab File: BN016713.D
Acq: 04 Oct 2021 16:31

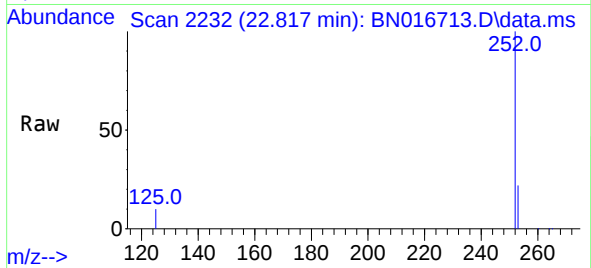
Tgt Ion:276 Resp: 1257539
Ion Ratio Lower Upper
276 100
138 24.3 19.2 28.8
277 25.1 20.0 30.0



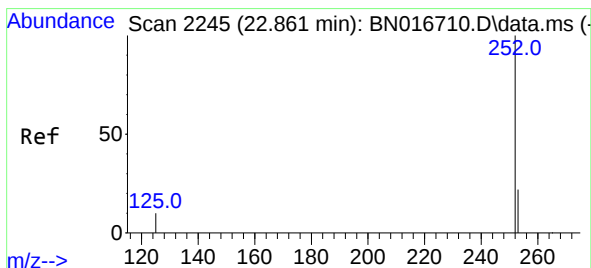
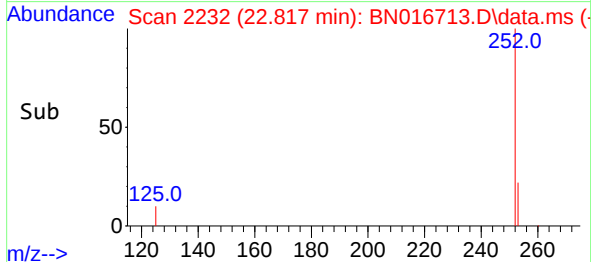
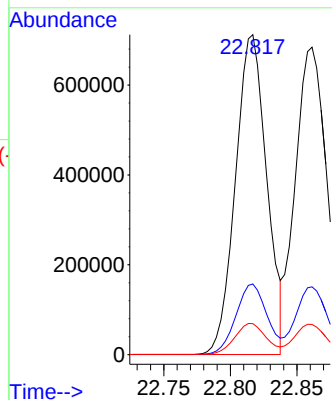


#37
Benzo(b)fluoranthene
Concen: 3.51 ng
RT: 22.817 min Scan# 2232
Delta R.T. 0.004 min
Lab File: BN016713.D
Acq: 04 Oct 2021 16:31

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

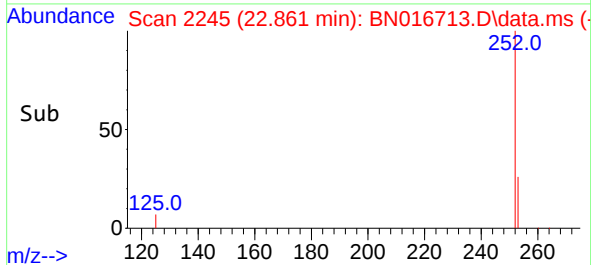
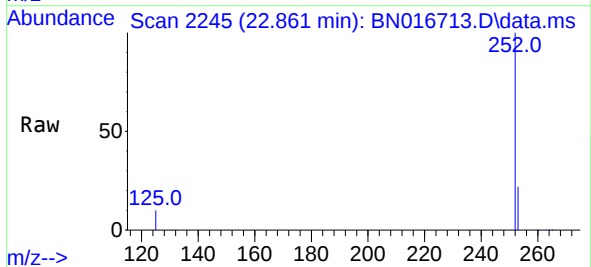
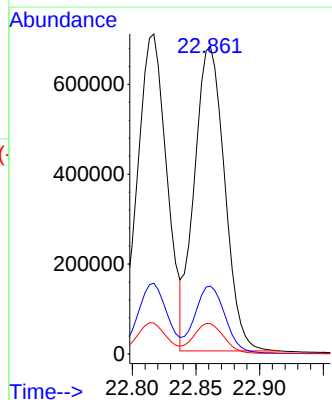


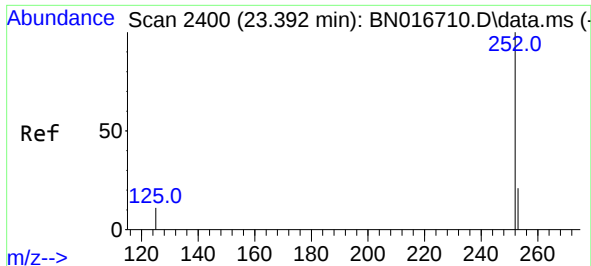
Tgt Ion:252 Resp: 1163040
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.8
125 9.7 8.3 12.5



#38
Benzo(k)fluoranthene
Concen: 3.42 ng
RT: 22.861 min Scan# 2245
Delta R.T. 0.000 min
Lab File: BN016713.D
Acq: 04 Oct 2021 16:31

Tgt Ion:252 Resp: 1121425
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.8
125 9.8 8.5 12.7

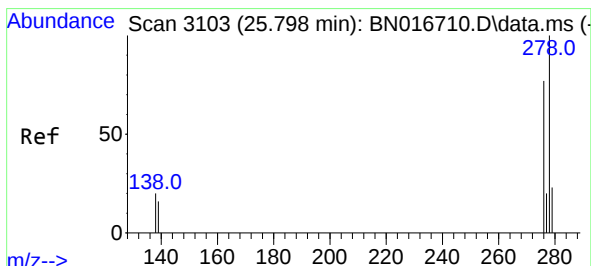
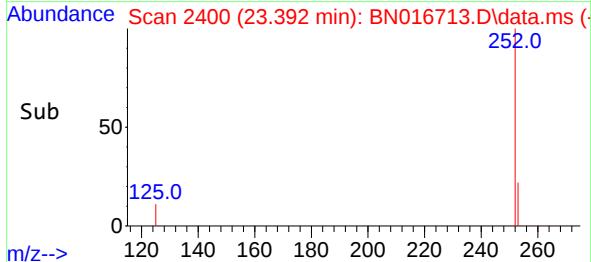
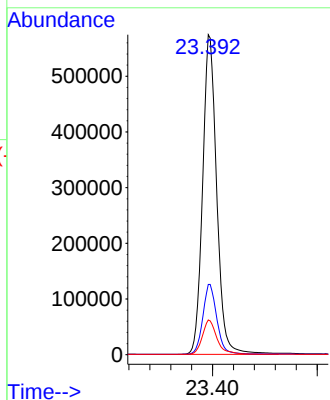
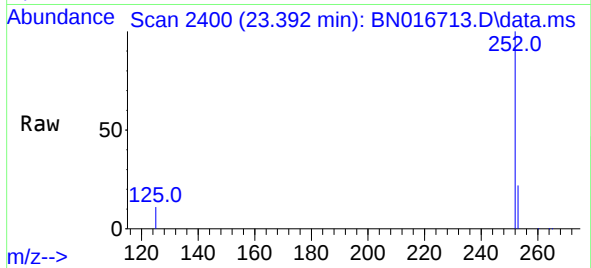




#39
Benzo(a)pyrene
Concen: 3.63 ng
RT: 23.392 min Scan# 2400
Delta R.T. 0.000 min
Lab File: BN016713.D
Acq: 04 Oct 2021 16:31

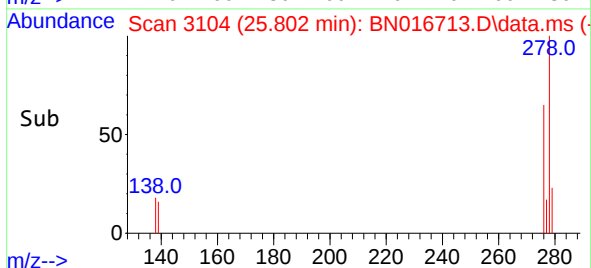
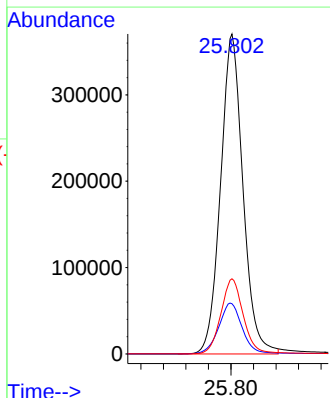
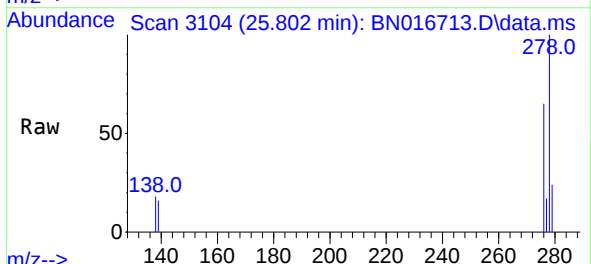
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

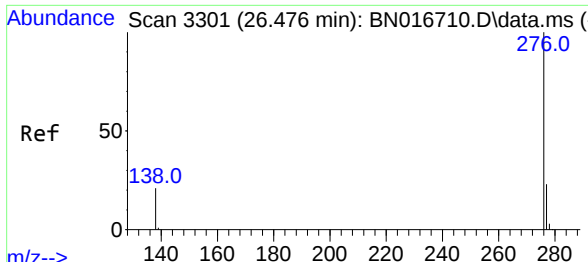
Tgt Ion:252 Resp: 1071702
Ion Ratio Lower Upper
252 100
253 22.0 17.9 26.9
125 10.9 9.4 14.2



#40
Dibenzo(a,h)anthracene
Concen: 3.43 ng
RT: 25.802 min Scan# 3104
Delta R.T. 0.004 min
Lab File: BN016713.D
Acq: 04 Oct 2021 16:31

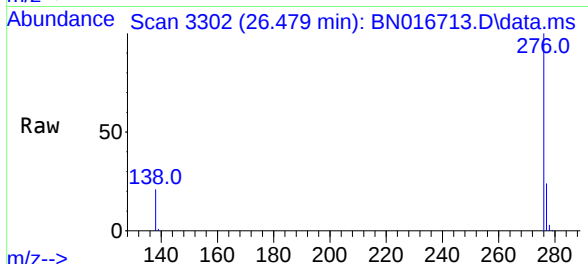
Tgt Ion:278 Resp: 1019447
Ion Ratio Lower Upper
278 100
139 15.7 13.1 19.7
279 23.5 19.3 28.9





#41
Benzo(g,h,i)perylene
Concen: 3.39 ng
RT: 26.479 min Scan# 3302
Delta R.T. 0.004 min
Lab File: BN016713.D
Acq: 04 Oct 2021 16:31

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



Tgt Ion:276 Resp: 1103252
Ion Ratio Lower Upper
276 100
277 23.9 19.0 28.4
138 20.9 17.0 25.6

