

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121020\
 Data File : BN013058.D
 Acq On : 11 Dec 2020 00:08
 Operator : CG/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Quant Time: Dec 11 01:19:00 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN121020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 11 00:59:43 2020
 Response via : Initial Calibration

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

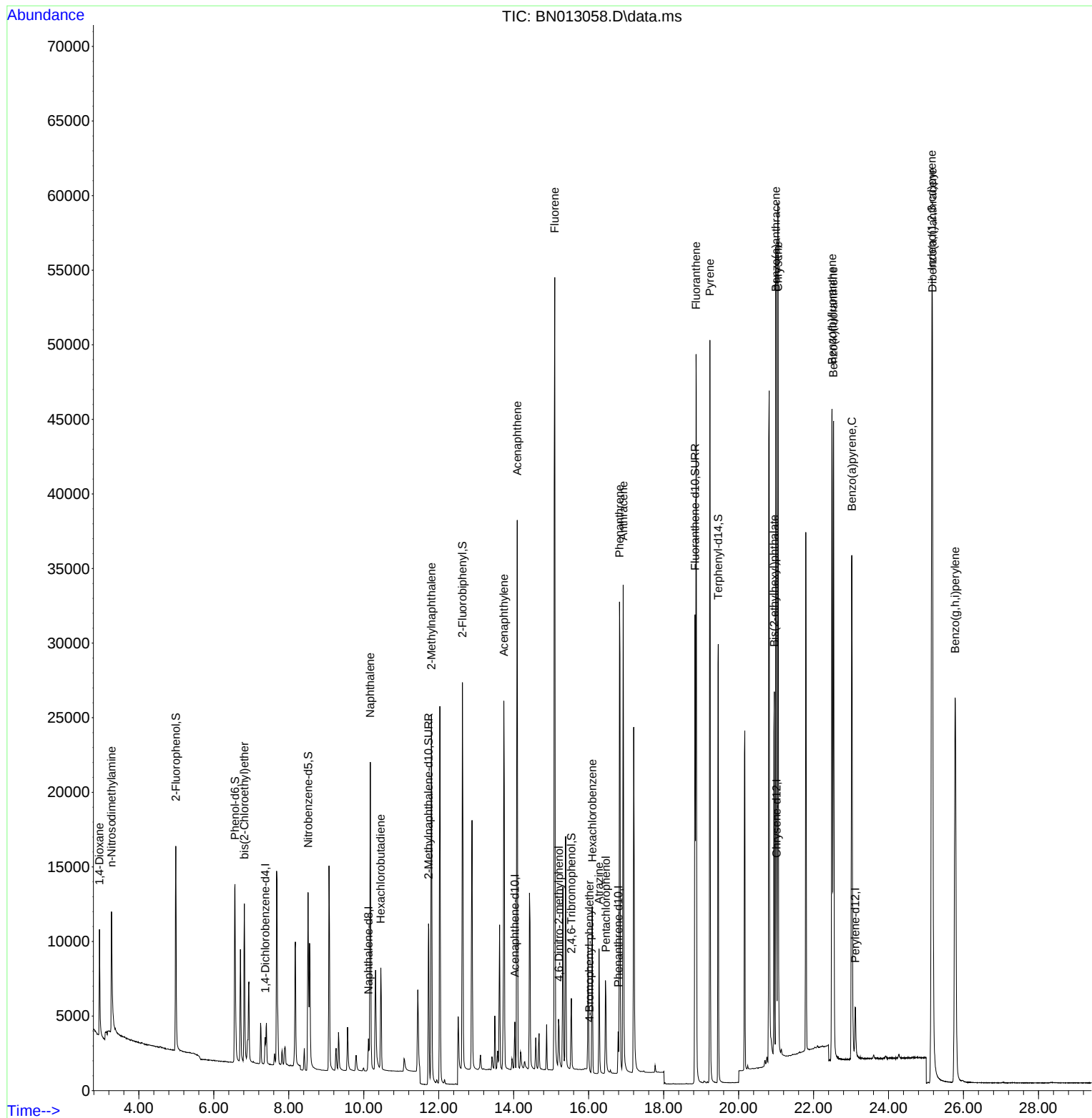
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.370	152	850	0.40	ng	0.00
7) Naphthalene-d8	10.125	136	2868	0.40	ng	#-0.01
13) Acenaphthene-d10	14.029	164	1725	0.40	ng	0.00
19) Phenanthrene-d10	16.788	188	3730	0.40	ng	#-0.01
29) Chrysene-d12	21.016	240	4162	0.40	ng	# 0.00
36) Perylene-d12	23.113	264	4464	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.986	112	9983	3.36	ng	0.00
5) Phenol-d6	6.565	99	10755	3.09	ng	0.00
8) Nitrobenzene-d5	8.515	82	10000	2.95	ng	-0.01
11) 2-Methylnaphthalene-d10	11.728	152	15529	3.34	ng	-0.01
14) 2,4,6-Tribromophenol	15.539	330	3502	2.80	ng	-0.01
15) 2-Fluorobiphenyl	12.633	172	22609	3.36	ng	-0.01
27) Fluoranthene-d10	18.836	212	37501	3.24	ng	0.00
31) Terphenyl-d14	19.456	244	31060	3.13	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.949	88	4454	3.35	ng	97
3) n-Nitrosodimethylamine	3.271	42	6976	1.92	ng	# 83
6) bis(2-Chloroethyl)ether	6.814	93	7227	3.05	ng	96
9) Naphthalene	10.175	128	25684	3.19	ng	96
10) Hexachlorobutadiene	10.454	225	5374	3.06	ng	# 100
12) 2-Methylnaphthalene	11.804	142	18071	3.48	ng	98
16) Acenaphthylene	13.737	152	27805	3.21	ng	99
17) Acenaphthene	14.092	154	17191	3.12	ng	92
18) Fluorene	15.095	166	23163	3.30	ng	99
20) 4,6-Dinitro-2-methylph...	15.209	198	2977	3.29	ng	97
21) 4-Bromophenyl-phenylether	16.021	248	308	0.14	ng	90
22) Hexachlorobenzene	16.094	284	7972	2.84	ng	97
23) Atrazine	16.276	200	6805	3.04	ng	98
24) Pentachlorophenol	16.459	266	3596	2.73	ng	98
25) Phenanthrene	16.824	178	36872	3.34	ng	99
26) Anthracene	16.921	178	34548	3.38	ng	99
28) Fluoranthene	18.866	202	45289	3.44	ng	99
30) Pyrene	19.233	202	45841	3.28	ng	100
32) Benzo(a)anthracene	20.995	228	45871	3.46	ng	99
33) Chrysene	21.048	228	46770	3.37	ng	99
34) Bis(2-ethylhexyl)phtha...	20.953	149	24132	2.69	ng	98
35) Indeno(1,2,3-cd)pyrene	25.156	276	62505	2.99	ng	98
37) Benzo(b)fluoranthene	22.493	252	50442	3.54	ng	96
38) Benzo(k)fluoranthene	22.531	252	52883	3.49	ng	95
39) Benzo(a)pyrene	23.020	252	47705	3.42	ng	94
40) Dibenzo(a,h)anthracene	25.170	278	53120	3.36	ng	96
41) Benzo(g,h,i)perylene	25.776	276	53932	3.31	ng	98

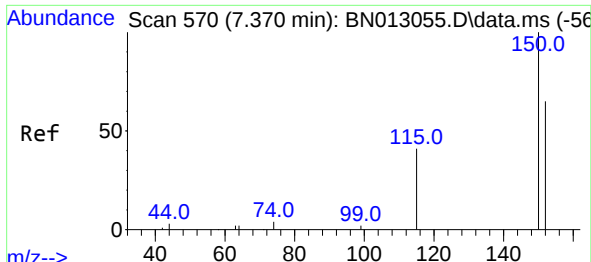
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121020\
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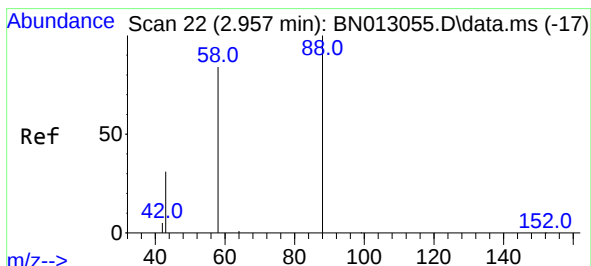
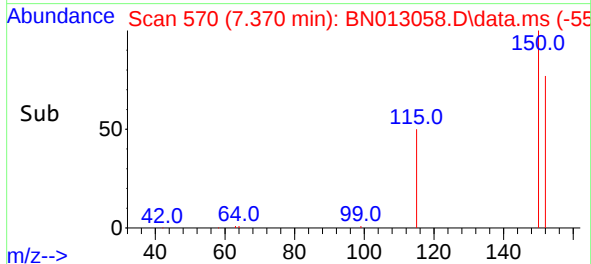
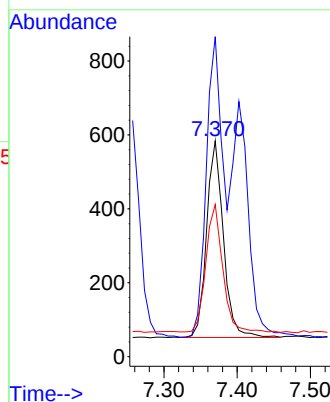
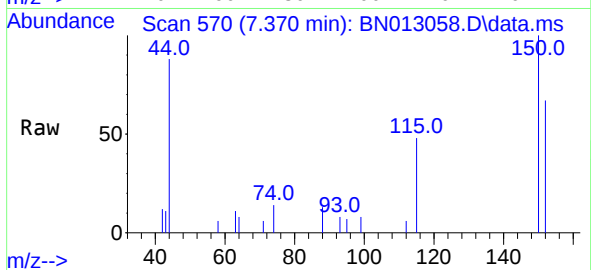




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.370 min Scan# 570
Delta R.T. -0.000 min
Lab File: BN013058.D
Acq: 11 Dec 2020 00:08

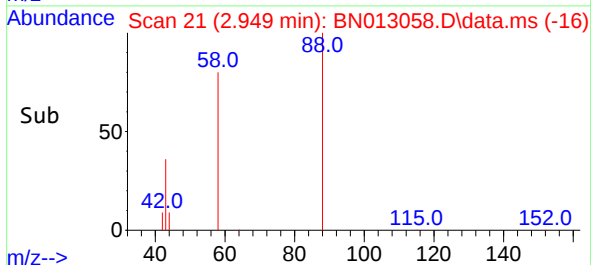
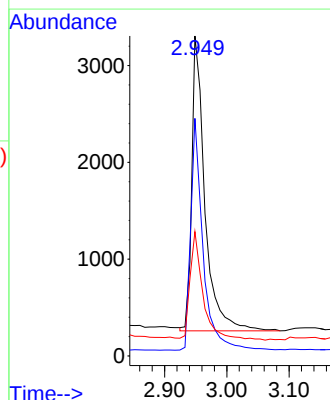
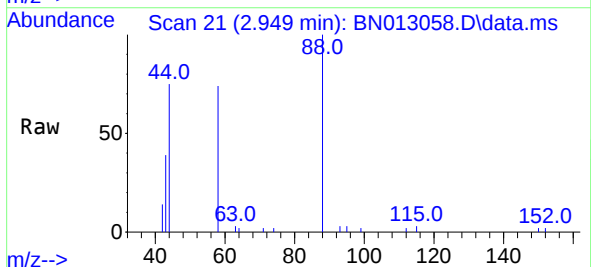
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

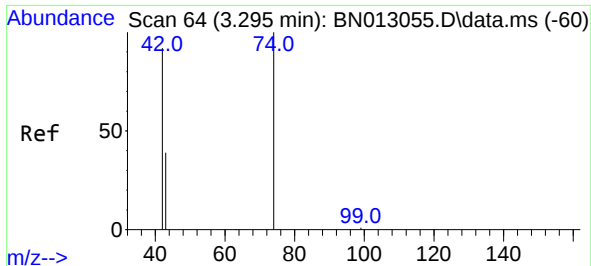
Tgt Ion:152 Resp: 850
Ion Ratio Lower Upper
152 100
150 148.3 116.6 174.8
115 70.5 52.9 79.3



#2
1,4-Dioxane
Concen: 3.35 ng
RT: 2.949 min Scan# 21
Delta R.T. -0.008 min
Lab File: BN013058.D
Acq: 11 Dec 2020 00:08

Tgt Ion: 88 Resp: 4454
Ion Ratio Lower Upper
88 100
58 73.6 59.4 89.2
43 36.8 32.3 48.5

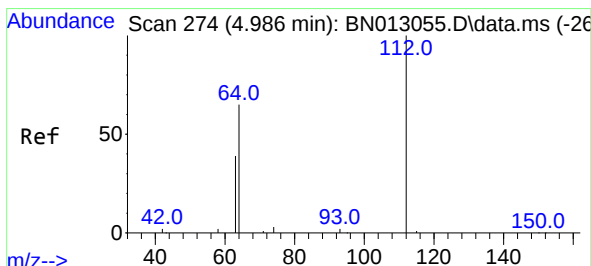
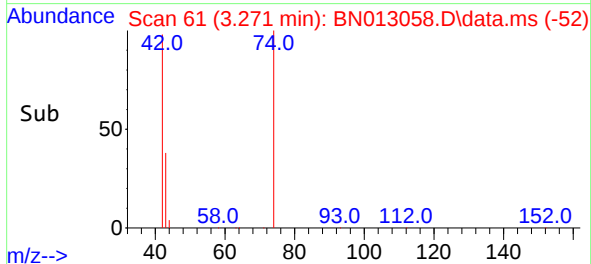
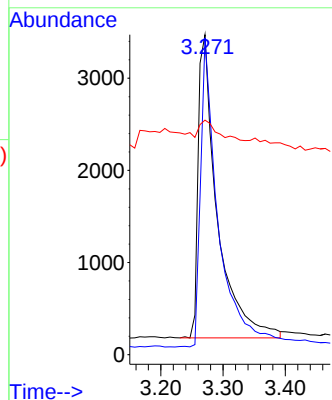
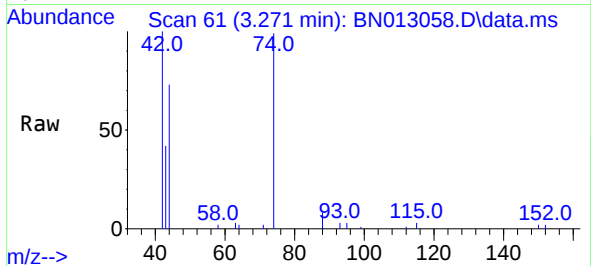




#3
n-Nitrosodimethylamine
Concen: 1.92 ng
RT: 3.271 min Scan# 61
Delta R.T. -0.024 min
Lab File: BN013058.D
Acq: 11 Dec 2020 00:08

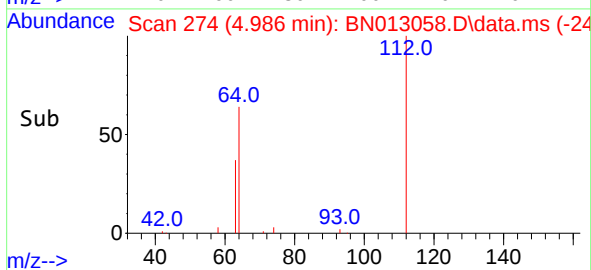
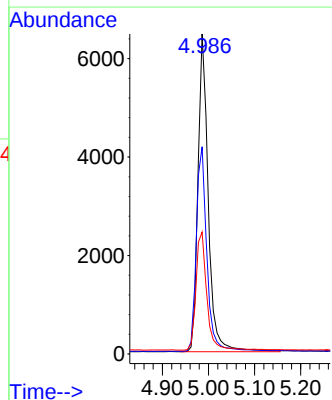
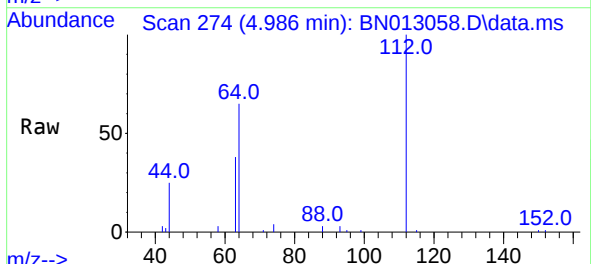
Instrument :
BNA_N
ClientSampleId :
SSTDIC3.2

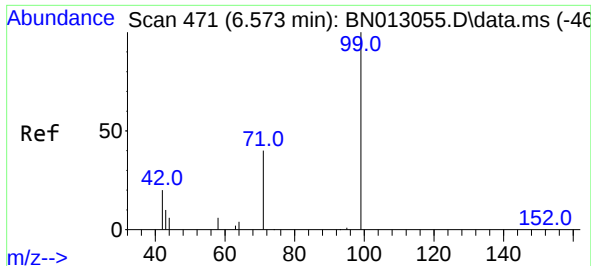
Tgt Ion: 42 Resp: 6976
Ion Ratio Lower Upper
42 100
74 96.0 64.4 96.6
44 6.0 2.8 4.2#



#4
2-Fluorophenol
Concen: 3.36 ng
RT: 4.986 min Scan# 274
Delta R.T. -0.000 min
Lab File: BN013058.D
Acq: 11 Dec 2020 00:08

Tgt Ion: 112 Resp: 9983
Ion Ratio Lower Upper
112 100
64 66.4 49.5 74.3
63 39.3 32.0 48.0



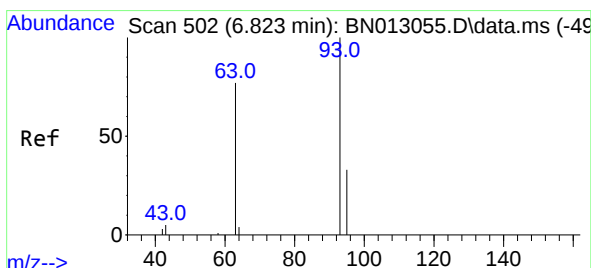
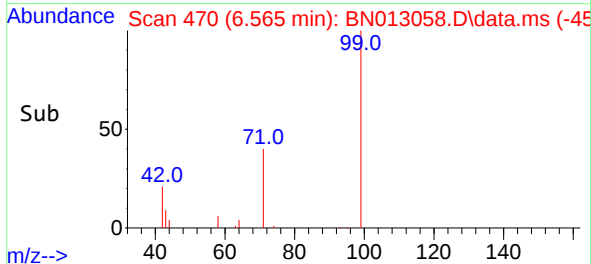
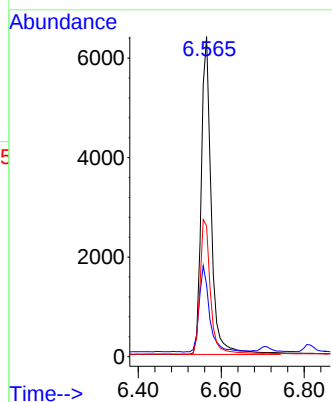
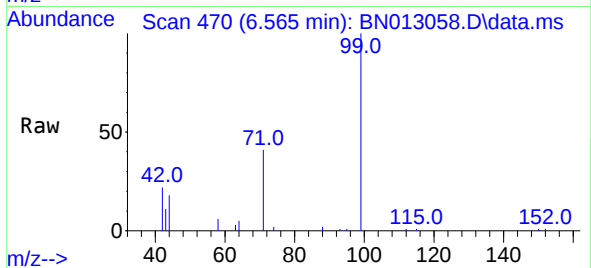


#5
Phenol-d6
Concen: 3.09 ng
RT: 6.565 min Scan# 470
Delta R.T. -0.008 min
Lab File: BN013058.D
Acq: 11 Dec 2020 00:08

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion: 99 Resp: 10755

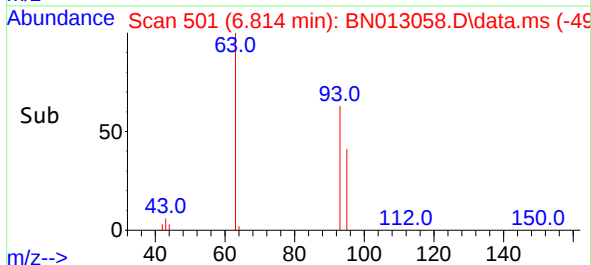
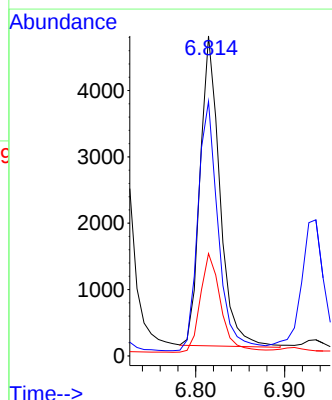
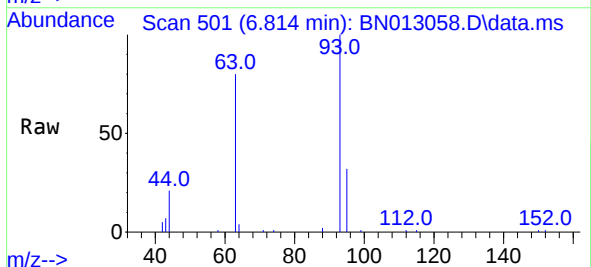
Ion	Ratio	Lower	Upper
99	100		
42	28.3	22.4	33.6
71	44.3	37.8	56.6

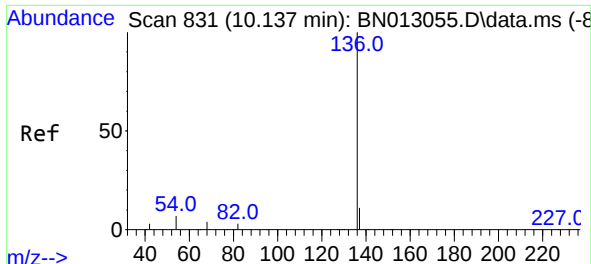


#6
bis(2-Chloroethyl)ether
Concen: 3.05 ng
RT: 6.814 min Scan# 501
Delta R.T. -0.008 min
Lab File: BN013058.D
Acq: 11 Dec 2020 00:08

Tgt Ion: 93 Resp: 7227

Ion	Ratio	Lower	Upper
93	100		
63	83.2	63.1	94.7
95	33.1	26.1	39.1

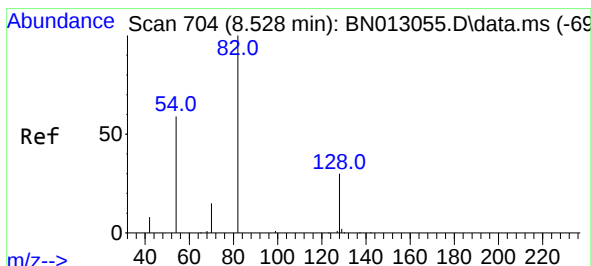
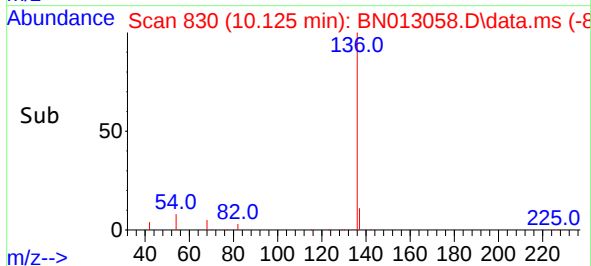
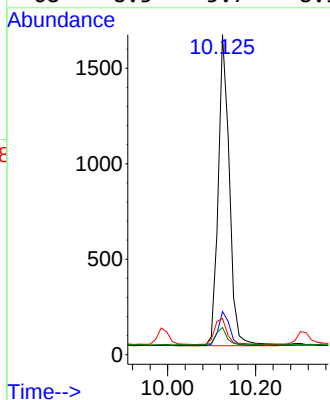
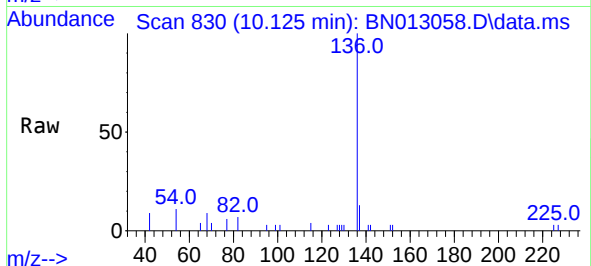




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.125 min Scan# 830
Delta R.T. -0.013 min
Lab File: BN013058.D
Acq: 11 Dec 2020 00:08

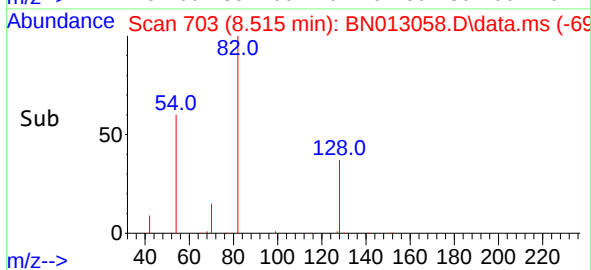
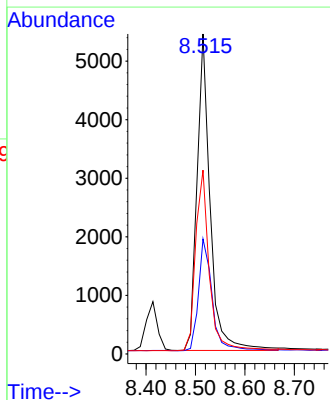
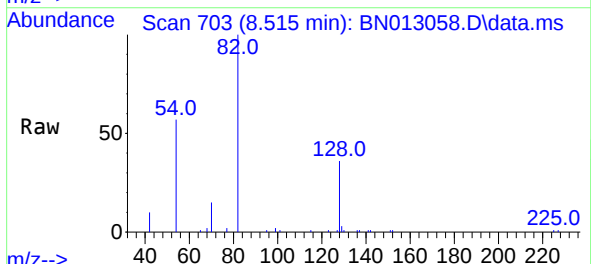
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

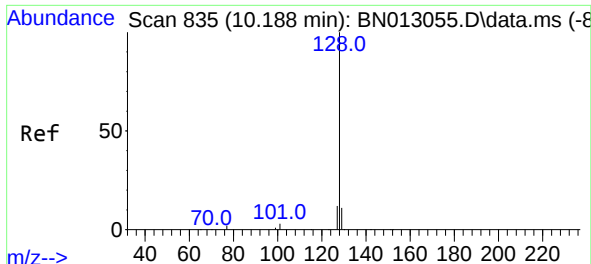
Tgt Ion:	136	Resp:	2868
Ion	Ratio	Lower	Upper
136	100		
137	13.5	10.6	15.8
54	11.3	8.6	12.8
68	8.5	5.7	8.5#



#8
Nitrobenzene-d5
Concen: 2.95 ng
RT: 8.515 min Scan# 703
Delta R.T. -0.013 min
Lab File: BN013058.D
Acq: 11 Dec 2020 00:08

Tgt Ion:	82	Resp:	10000
Ion	Ratio	Lower	Upper
82	100		
128	36.0	30.6	46.0
54	57.4	48.3	72.5



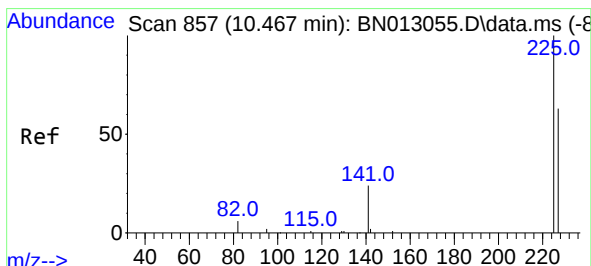
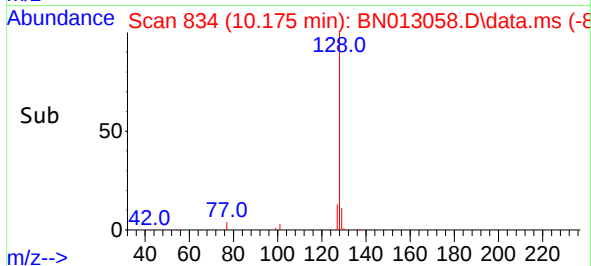
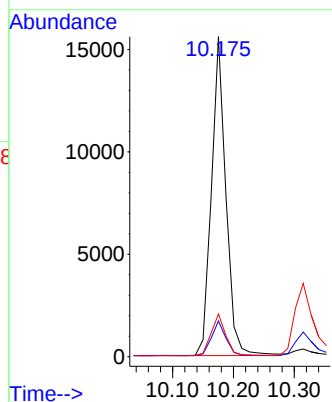
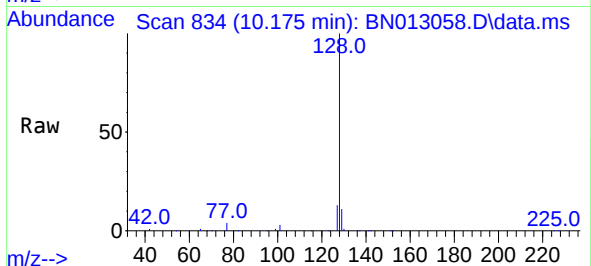


#9
Naphthalene
Concen: 3.19 ng
RT: 10.175 min Scan# 834
Delta R.T. -0.013 min
Lab File: BN013058.D
Acq: 11 Dec 2020 00:08

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:128 Resp: 25684

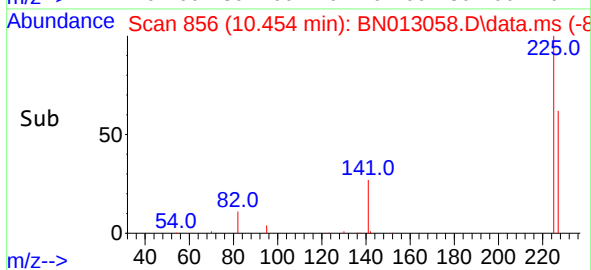
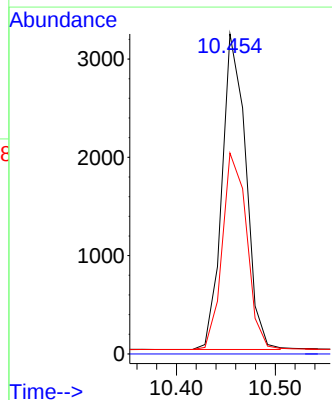
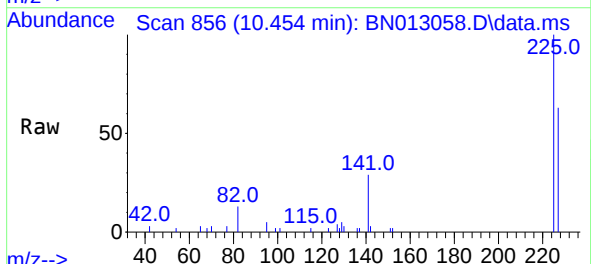
Ion	Ratio	Lower	Upper
128	100		
129	11.1	9.8	14.8
127	13.3	12.2	18.4

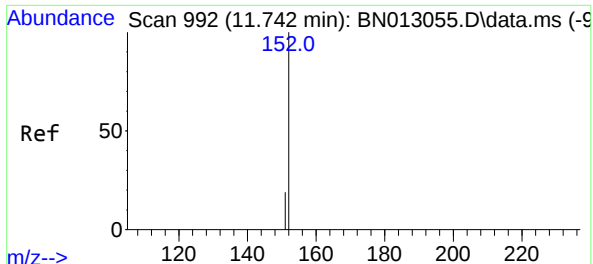


#10
Hexachlorobutadiene
Concen: 3.06 ng
RT: 10.454 min Scan# 856
Delta R.T. -0.013 min
Lab File: BN013058.D
Acq: 11 Dec 2020 00:08

Tgt Ion:225 Resp: 5374

Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.9	51.0	76.6

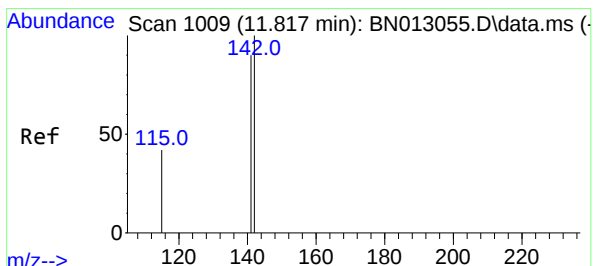
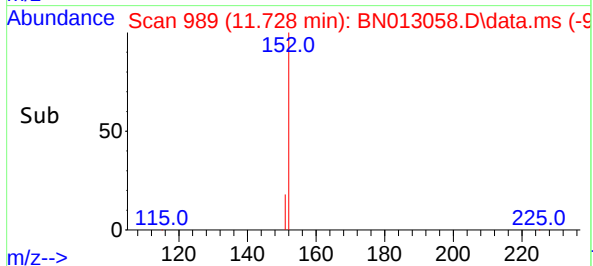
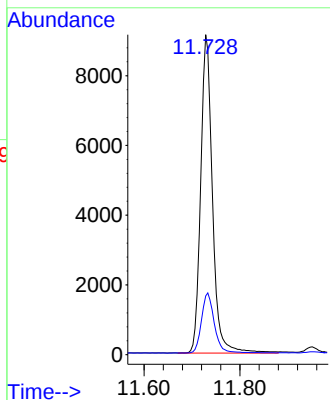
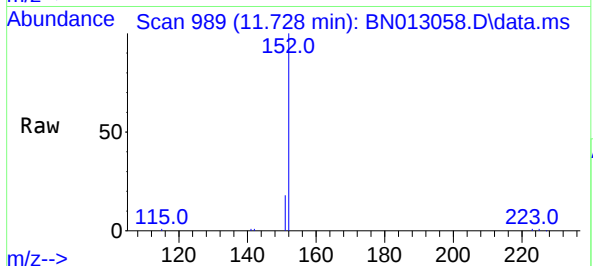




#11
2-Methylnaphthalene-d10
Concen: 3.34 ng
RT: 11.728 min Scan# 989
Delta R.T. -0.013 min
Lab File: BN013058.D
Acq: 11 Dec 2020 00:08

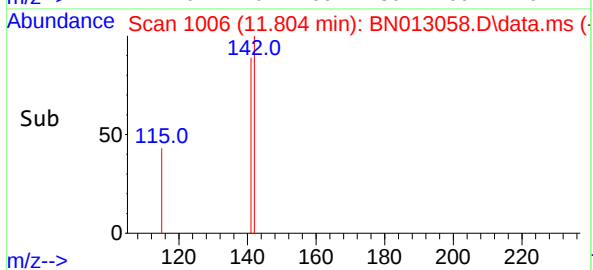
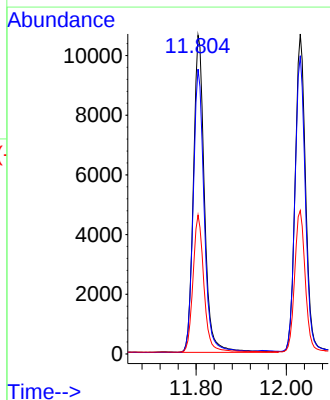
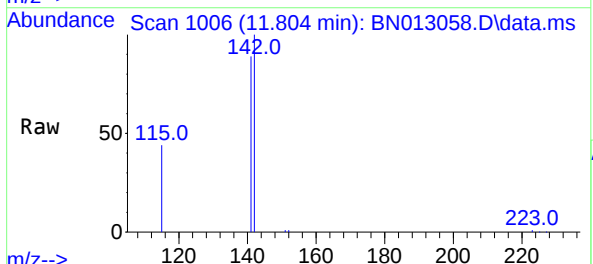
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

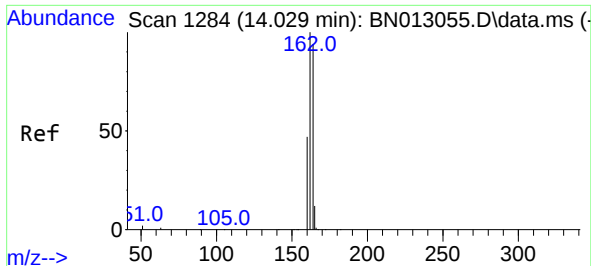
Tgt Ion:152 Resp: 15529
Ion Ratio Lower Upper
152 100
151 20.5 16.7 25.1



#12
2-Methylnaphthalene
Concen: 3.48 ng
RT: 11.804 min Scan# 1006
Delta R.T. -0.013 min
Lab File: BN013058.D
Acq: 11 Dec 2020 00:08

Tgt Ion:142 Resp: 18071
Ion Ratio Lower Upper
142 100
141 89.4 69.4 104.2
115 43.6 35.7 53.5

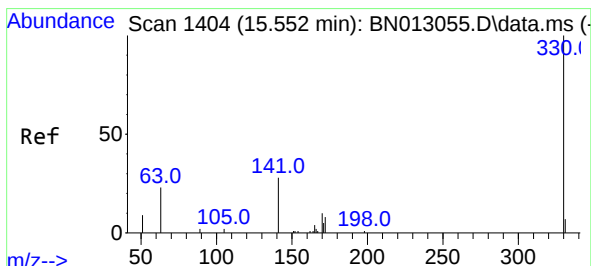
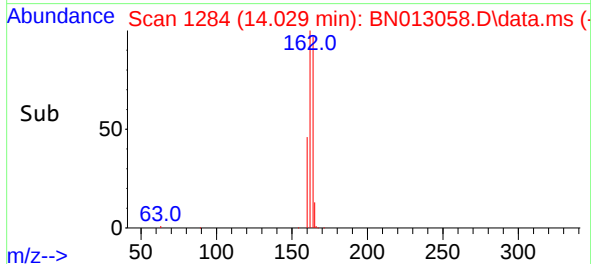
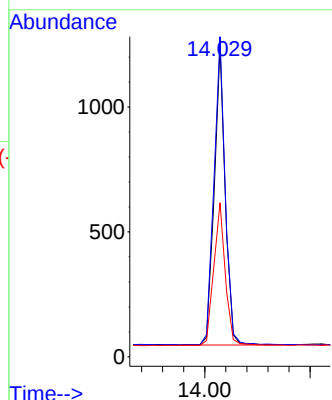
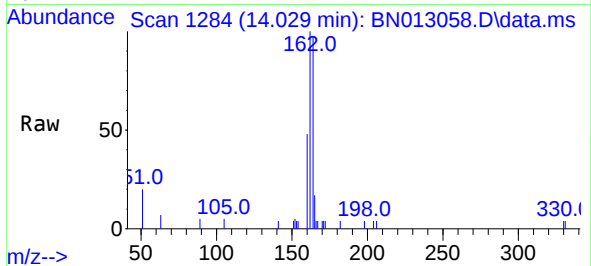




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.029 min Scan# 1284
Delta R.T. -0.000 min
Lab File: BN013058.D
Acq: 11 Dec 2020 00:08

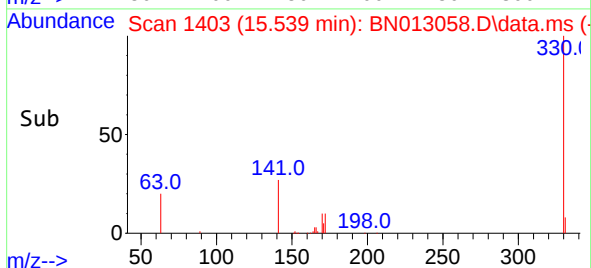
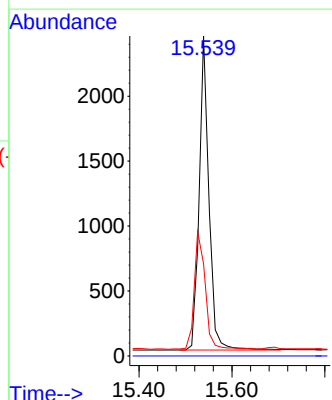
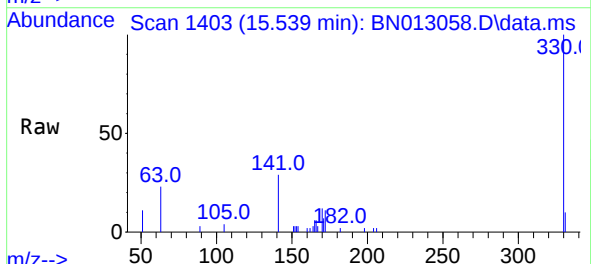
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

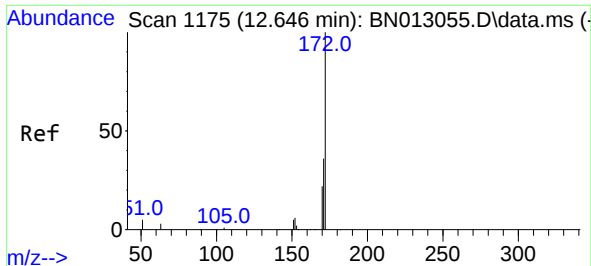
Tgt Ion:	164	Resp:	1725
Ion	Ratio	Lower	Upper
164	100		
162	103.0	80.6	120.8
160	49.6	39.5	59.3



#14
2,4,6-Tribromophenol
Concen: 2.80 ng
RT: 15.539 min Scan# 1403
Delta R.T. -0.013 min
Lab File: BN013058.D
Acq: 11 Dec 2020 00:08

Tgt Ion:	330	Resp:	3502
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	41.5	34.4	51.6

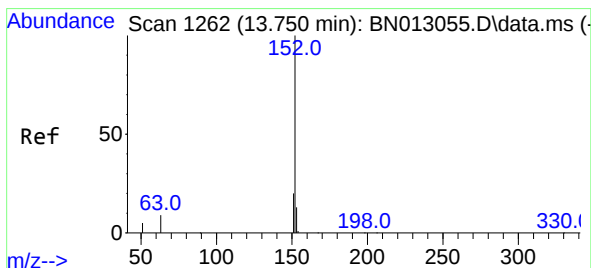
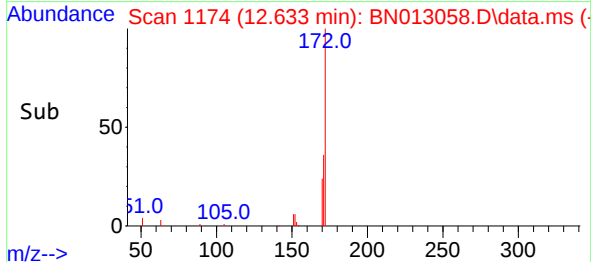
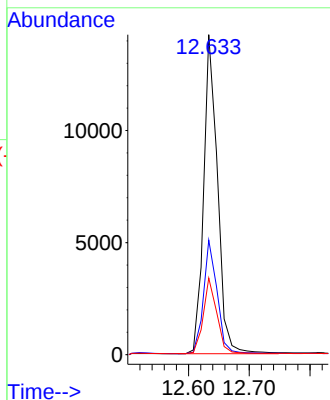
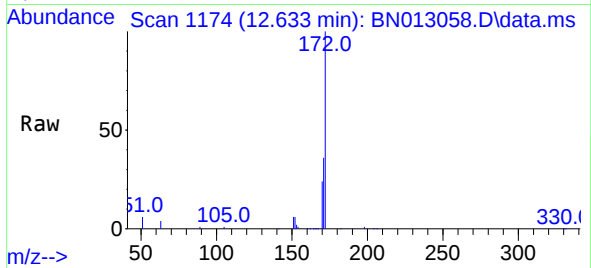




#15
2-Fluorobiphenyl
Concen: 3.36 ng
RT: 12.633 min Scan# 1174
Delta R.T. -0.013 min
Lab File: BN013058.D
Acq: 11 Dec 2020 00:08

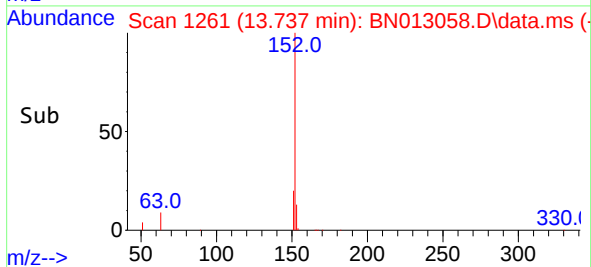
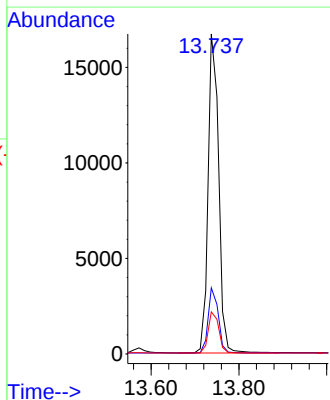
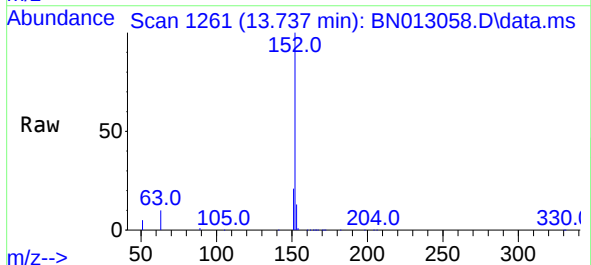
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

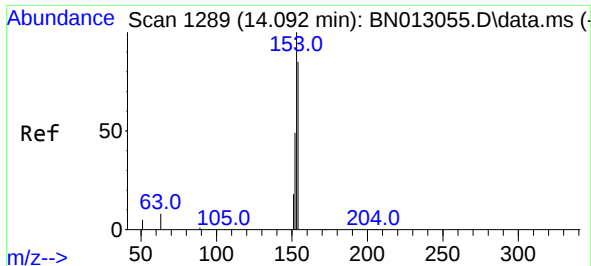
Tgt Ion:	172	Resp:	22609
Ion Ratio	Lower	Upper	
172	100		
171	35.8	28.2	42.4
170	23.9	20.0	30.0



#16
Acenaphthylene
Concen: 3.21 ng
RT: 13.737 min Scan# 1261
Delta R.T. -0.013 min
Lab File: BN013058.D
Acq: 11 Dec 2020 00:08

Tgt Ion:	152	Resp:	27805
Ion Ratio	Lower	Upper	
152	100		
151	19.6	15.8	23.8
153	12.9	10.6	16.0

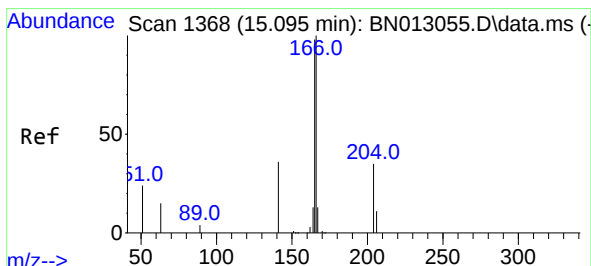
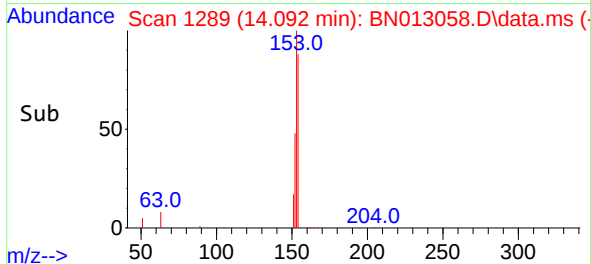
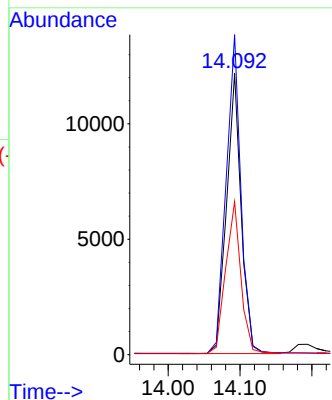
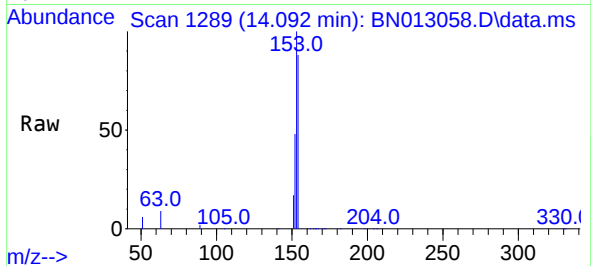




#17
Acenaphthene
Concen: 3.12 ng
RT: 14.092 min Scan# 1289
Delta R.T. -0.000 min
Lab File: BN013058.D
Acq: 11 Dec 2020 00:08

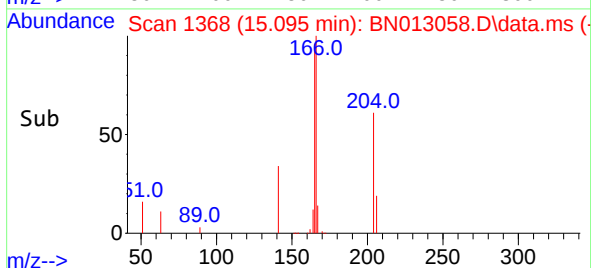
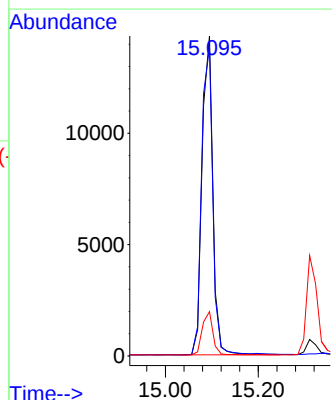
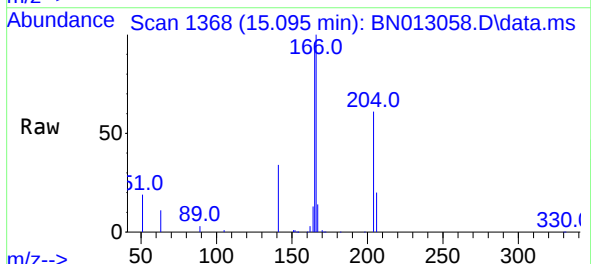
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

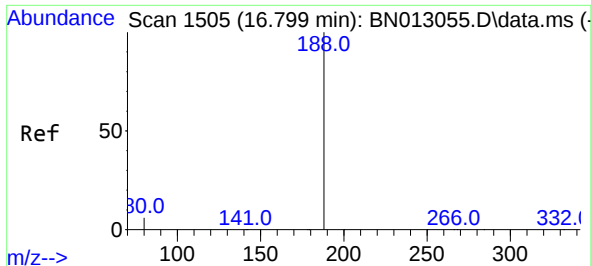
Tgt Ion:154 Resp: 17191
Ion Ratio Lower Upper
154 100
153 115.3 83.6 125.4
152 56.4 43.9 65.9



#18
Fluorene
Concen: 3.30 ng
RT: 15.095 min Scan# 1368
Delta R.T. -0.000 min
Lab File: BN013058.D
Acq: 11 Dec 2020 00:08

Tgt Ion:166 Resp: 23163
Ion Ratio Lower Upper
166 100
165 99.1 78.6 118.0
167 13.5 10.7 16.1

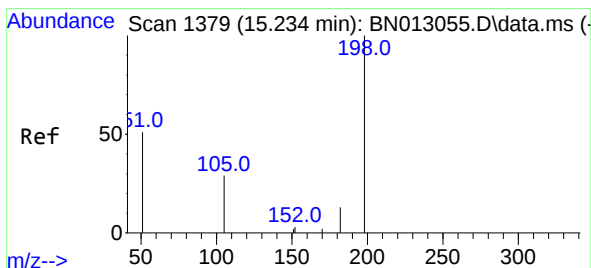
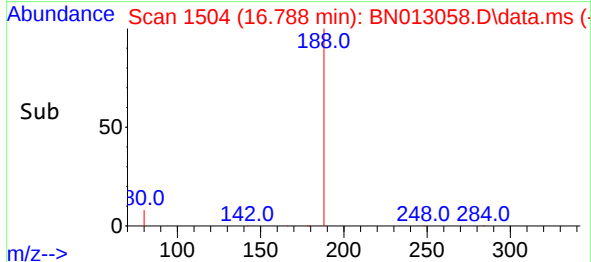
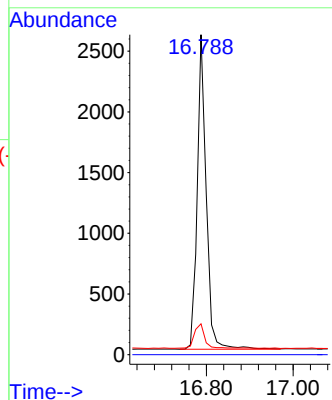
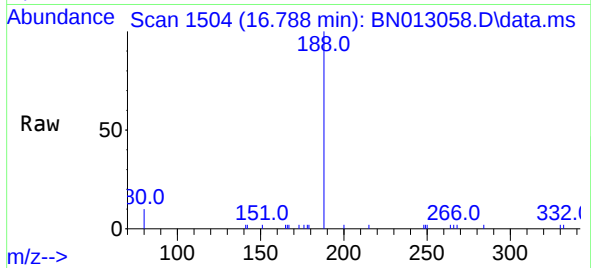




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.788 min Scan# 1504
Delta R.T. -0.012 min
Lab File: BN013058.D
Acq: 11 Dec 2020 00:08

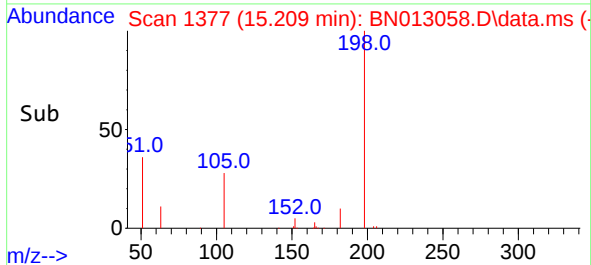
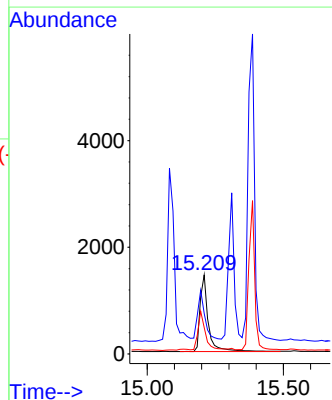
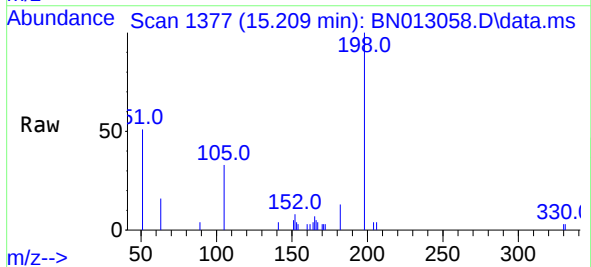
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

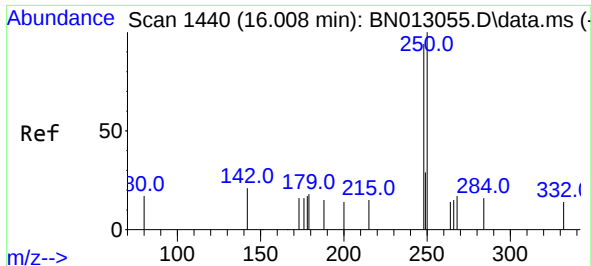
Tgt Ion:188 Resp: 3730
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.7 5.0 7.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 3.29 ng
RT: 15.209 min Scan# 1377
Delta R.T. -0.025 min
Lab File: BN013058.D
Acq: 11 Dec 2020 00:08

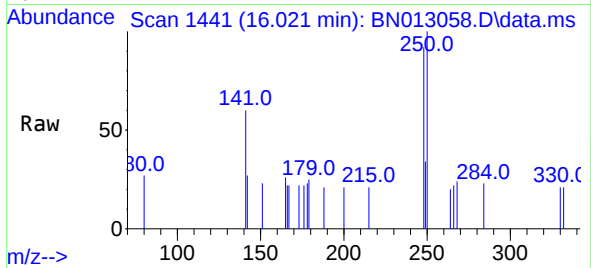
Tgt Ion:198 Resp: 2977
Ion Ratio Lower Upper
198 100
51 51.1 43.5 65.3
105 33.4 27.2 40.8



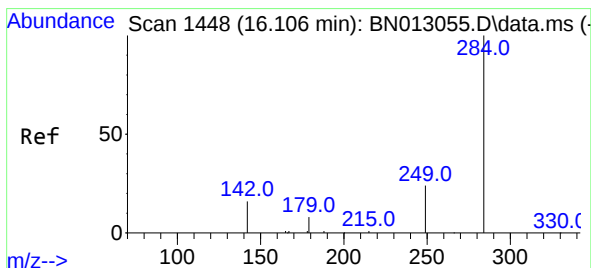
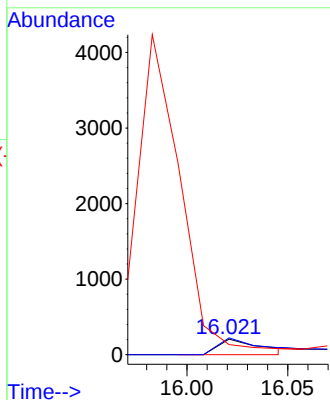
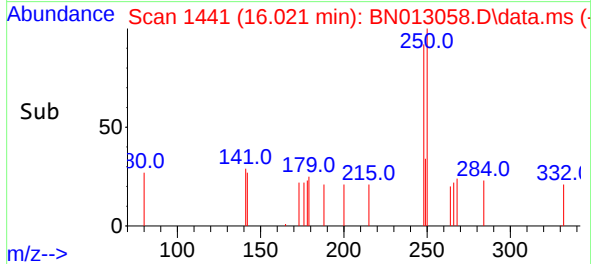


#21
4-Bromophenyl-phenylether
Concen: 0.14 ng
RT: 16.021 min Scan# 1441
Delta R.T. 0.013 min
Lab File: BN013058.D
Acq: 11 Dec 2020 00:08

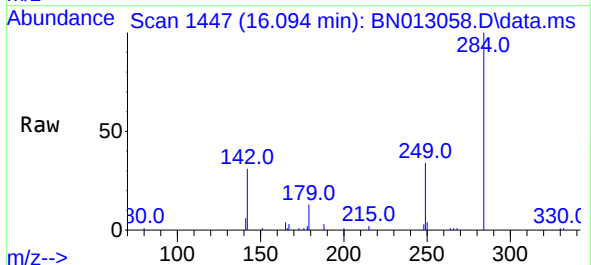
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



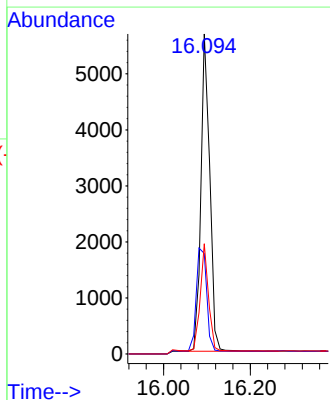
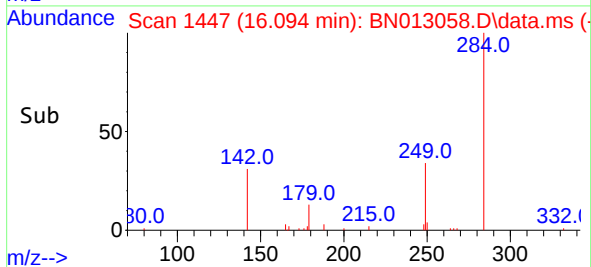
Tgt Ion:248 Resp: 308
Ion Ratio Lower Upper
248 100
250 108.3 77.3 115.9
141 65.4 57.8 86.8

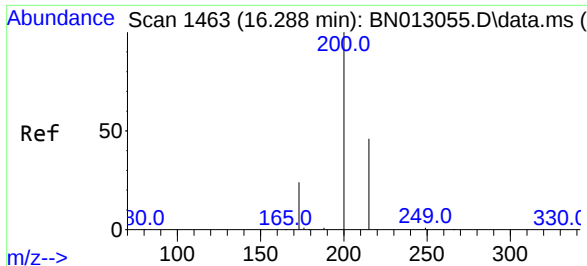


#22
Hexachlorobenzene
Concen: 2.84 ng
RT: 16.094 min Scan# 1447
Delta R.T. -0.012 min
Lab File: BN013058.D
Acq: 11 Dec 2020 00:08



Tgt Ion:284 Resp: 7972
Ion Ratio Lower Upper
284 100
142 38.3 32.0 48.0
249 31.6 27.0 40.6

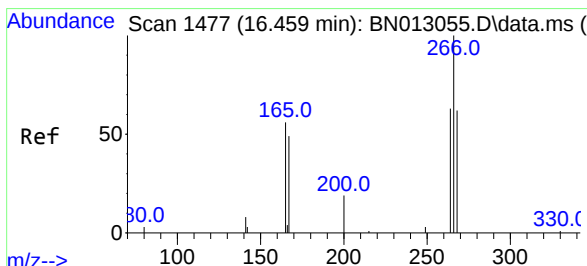
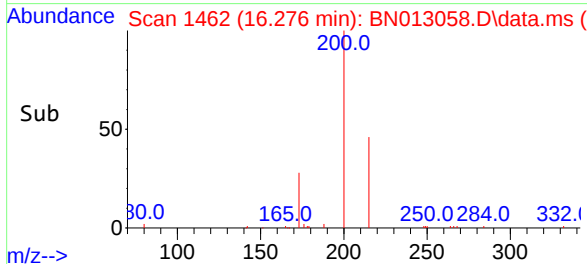
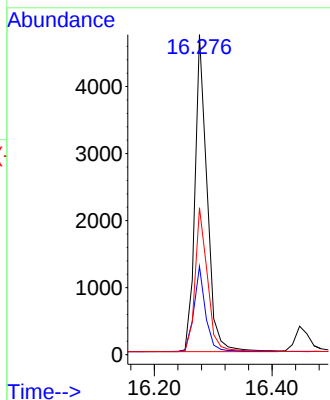
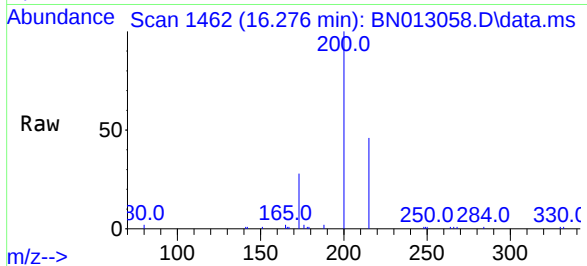




#23
Atrazine
Concen: 3.04 ng
RT: 16.276 min Scan# 1462
Delta R.T. -0.012 min
Lab File: BN013058.D
Acq: 11 Dec 2020 00:08

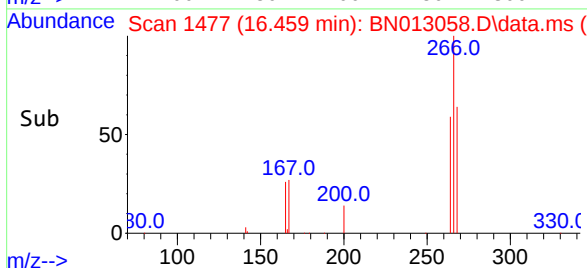
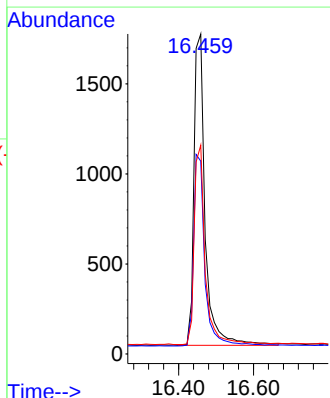
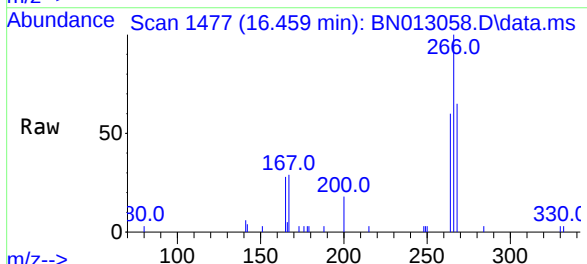
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

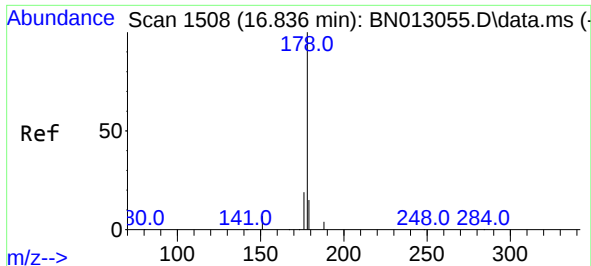
Tgt Ion:	200	Resp:	6805
Ion	Ratio	Lower	Upper
200	100		
173	27.6	22.8	34.2
215	45.9	38.1	57.1



#24
Pentachlorophenol
Concen: 2.73 ng
RT: 16.459 min Scan# 1477
Delta R.T. 0.000 min
Lab File: BN013058.D
Acq: 11 Dec 2020 00:08

Tgt Ion:	266	Resp:	3596
Ion	Ratio	Lower	Upper
266	100		
264	61.8	50.9	76.3
268	62.7	51.5	77.3

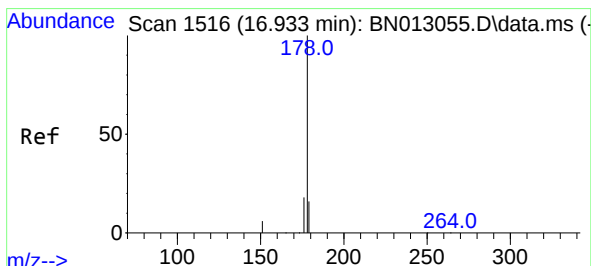
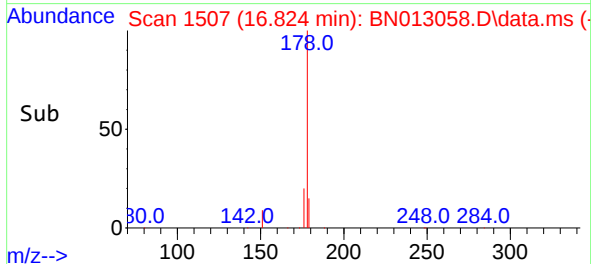
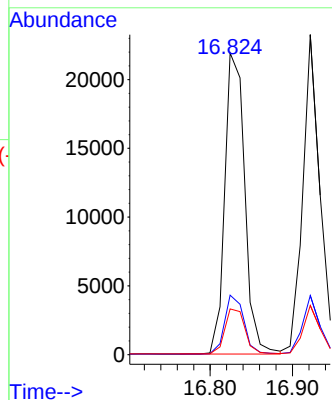
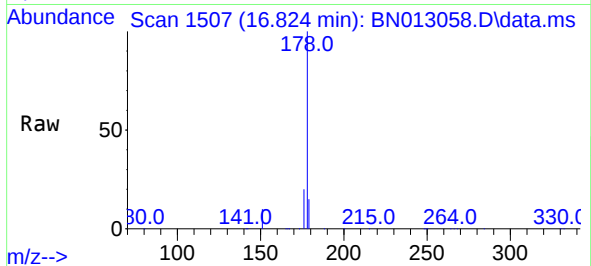




#25
Phenanthrene
Concen: 3.34 ng
RT: 16.824 min Scan# 1507
Delta R.T. -0.012 min
Lab File: BN013058.D
Acq: 11 Dec 2020 00:08

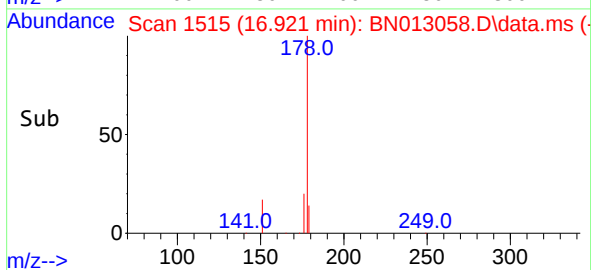
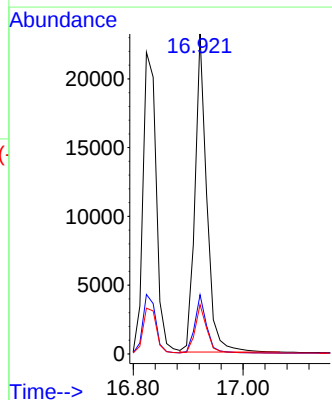
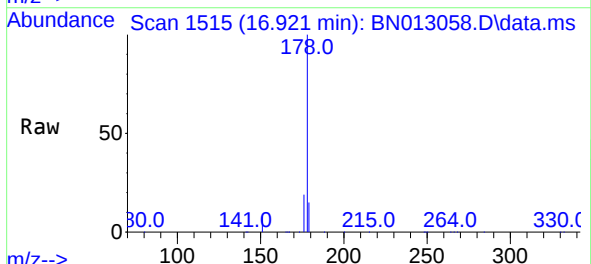
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

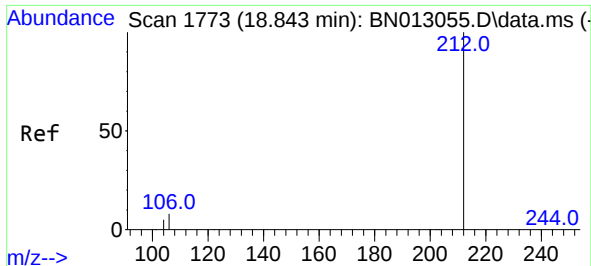
Tgt Ion:178 Resp: 36872
Ion Ratio Lower Upper
178 100
176 18.9 14.8 22.2
179 15.2 12.4 18.6



#26
Anthracene
Concen: 3.38 ng
RT: 16.921 min Scan# 1515
Delta R.T. -0.012 min
Lab File: BN013058.D
Acq: 11 Dec 2020 00:08

Tgt Ion:178 Resp: 34548
Ion Ratio Lower Upper
178 100
176 18.4 14.8 22.2
179 15.2 12.5 18.7

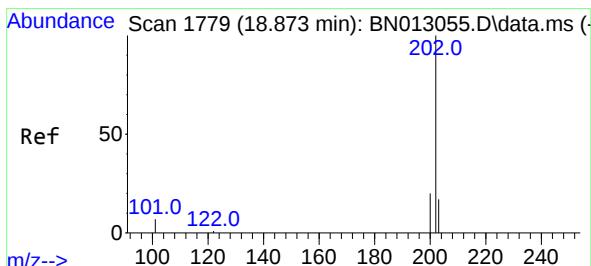
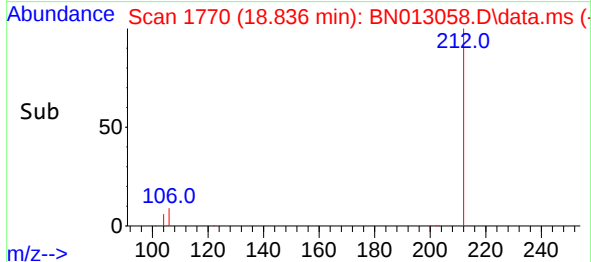
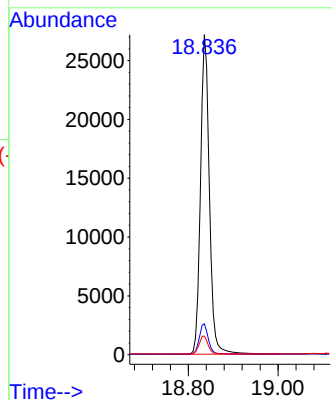
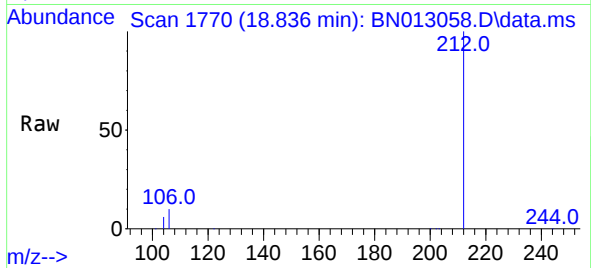




#27
Fluoranthene-d10
Concen: 3.24 ng
RT: 18.836 min Scan# 1770
Delta R.T. -0.007 min
Lab File: BN013058.D
Acq: 11 Dec 2020 00:08

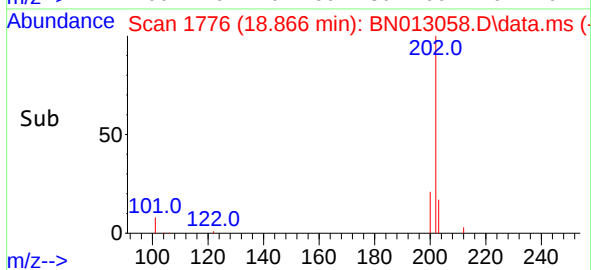
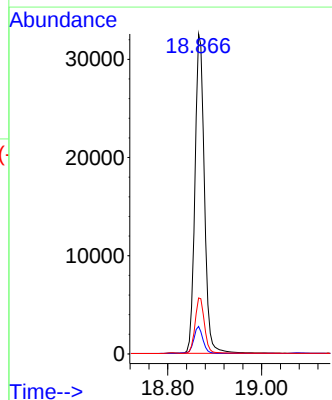
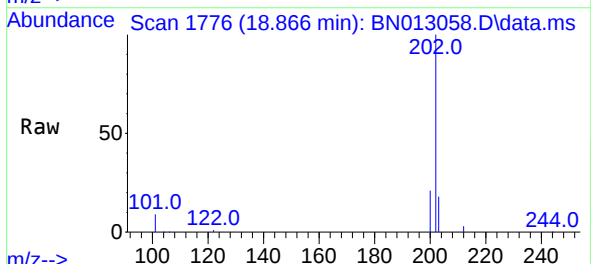
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

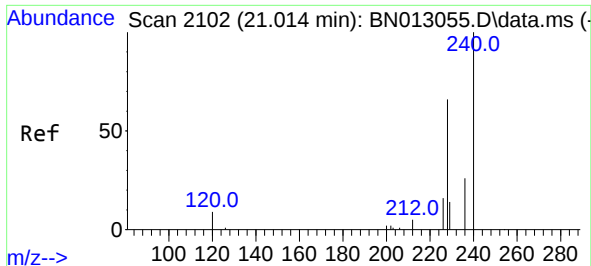
Tgt Ion:212 Resp: 37501
Ion Ratio Lower Upper
212 100
106 9.6 6.8 10.2
104 5.7 4.1 6.1



#28
Fluoranthene
Concen: 3.44 ng
RT: 18.866 min Scan# 1776
Delta R.T. -0.007 min
Lab File: BN013058.D
Acq: 11 Dec 2020 00:08

Tgt Ion:202 Resp: 45289
Ion Ratio Lower Upper
202 100
101 8.5 5.8 8.6
203 17.3 13.7 20.5

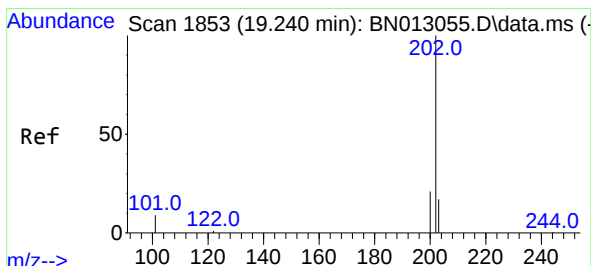
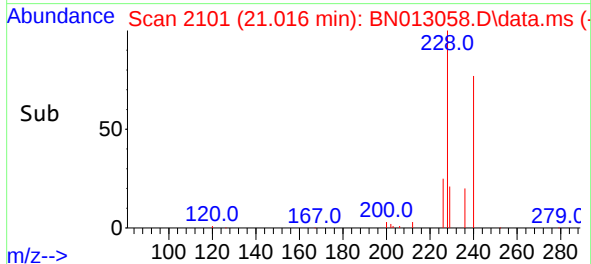
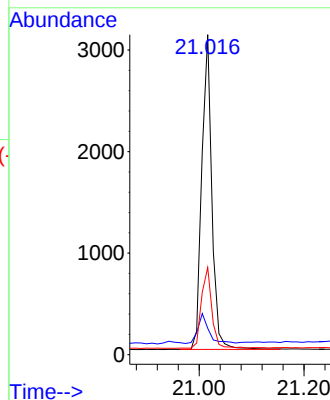
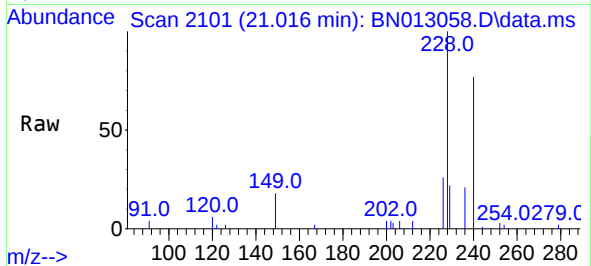




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.016 min Scan# 2101
Delta R.T. 0.003 min
Lab File: BN013058.D
Acq: 11 Dec 2020 00:08

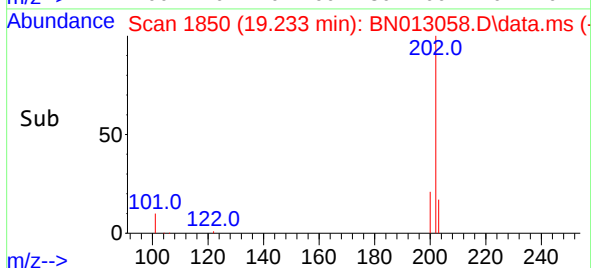
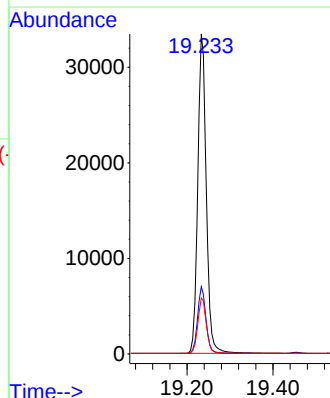
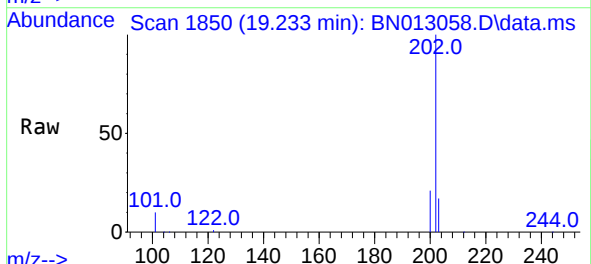
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

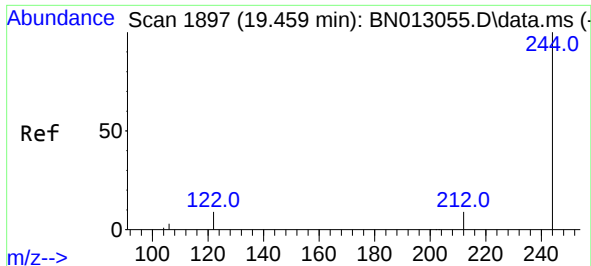
Tgt Ion:240 Resp: 4162
Ion Ratio Lower Upper
240 100
120 8.2 5.3 7.9#
236 27.3 21.8 32.8



#30
Pyrene
Concen: 3.28 ng
RT: 19.233 min Scan# 1850
Delta R.T. -0.007 min
Lab File: BN013058.D
Acq: 11 Dec 2020 00:08

Tgt Ion:202 Resp: 45841
Ion Ratio Lower Upper
202 100
200 20.7 16.6 24.8
203 17.4 13.8 20.8

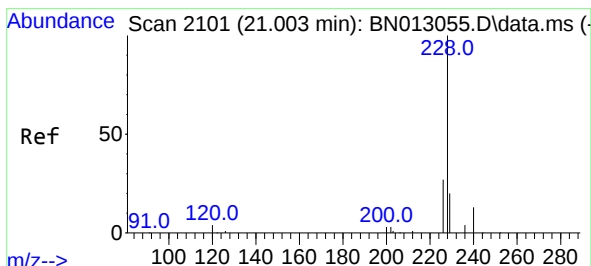
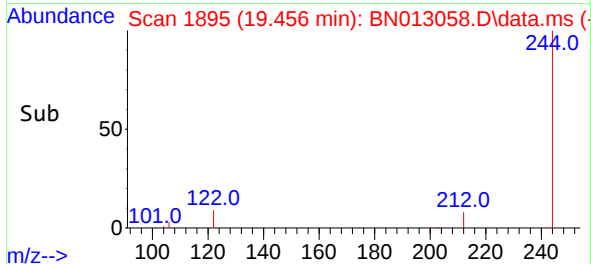
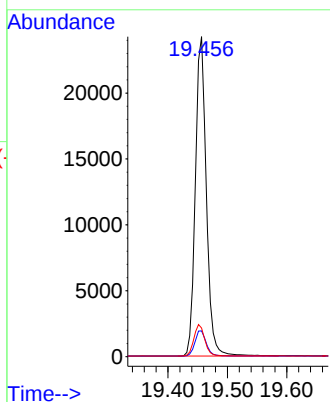
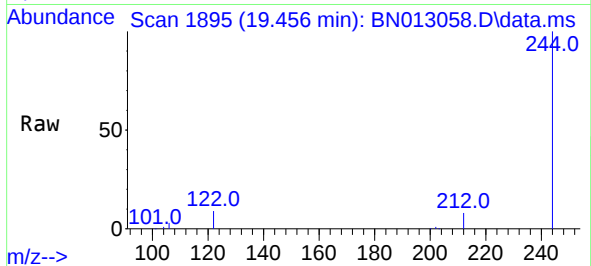




#31
Terphenyl-d14
Concen: 3.13 ng
RT: 19.456 min Scan# 1895
Delta R.T. -0.002 min
Lab File: BN013058.D
Acq: 11 Dec 2020 00:08

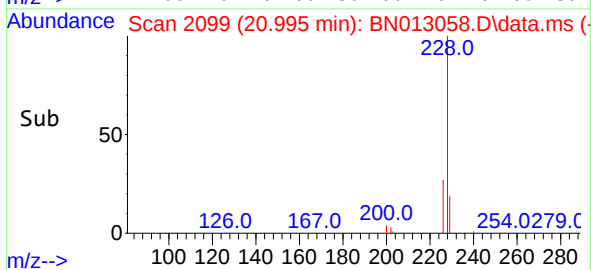
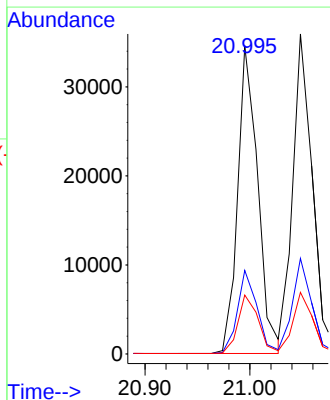
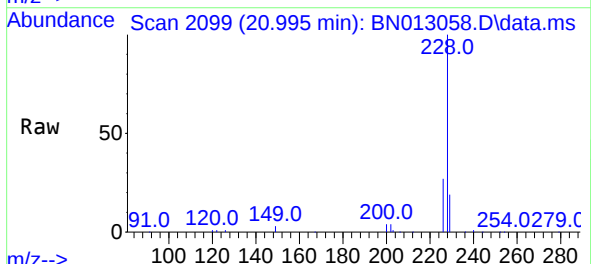
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

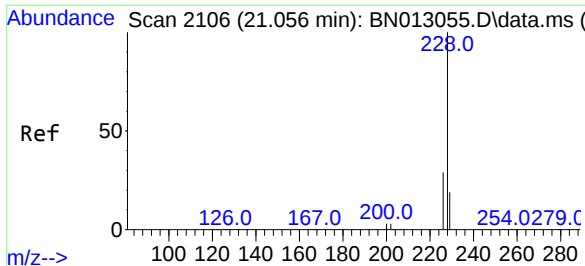
Tgt Ion:244	Resp:	31060
Ion Ratio	Lower	Upper
244	100	
212	8.1	7.3 10.9
122	8.9	7.3 10.9



#32
Benzo(a)anthracene
Concen: 3.46 ng
RT: 20.995 min Scan# 2099
Delta R.T. -0.008 min
Lab File: BN013058.D
Acq: 11 Dec 2020 00:08

Tgt Ion:228	Resp:	45871
Ion Ratio	Lower	Upper
228	100	
226	27.1	22.3 33.5
229	19.1	15.7 23.5

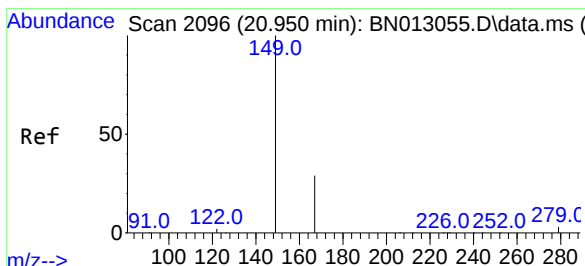
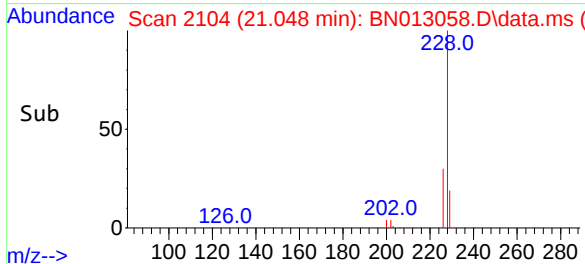
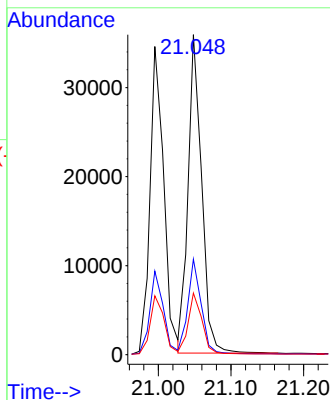
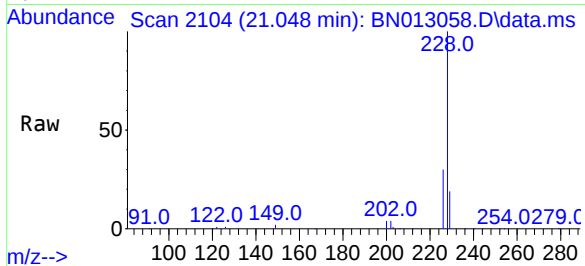




#33
Chrysene
Concen: 3.37 ng
RT: 21.048 min Scan# 2104
Delta R.T. -0.008 min
Lab File: BN013058.D
Acq: 11 Dec 2020 00:08

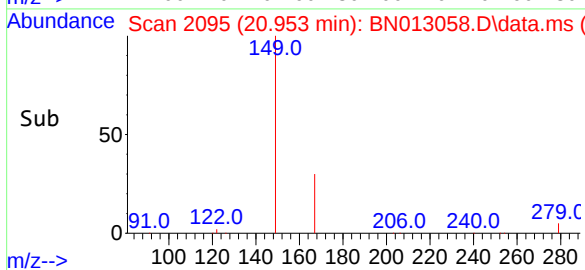
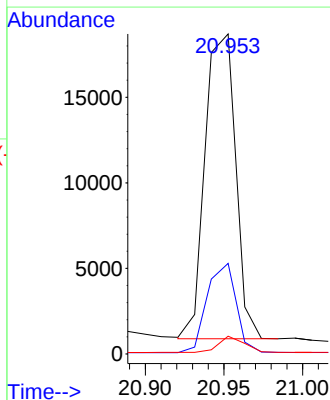
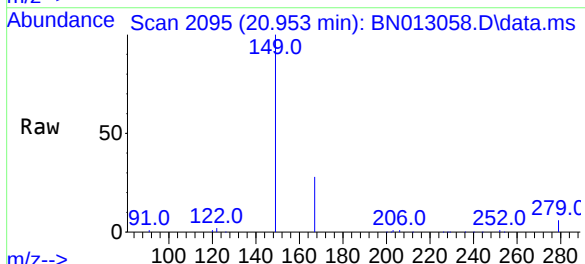
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

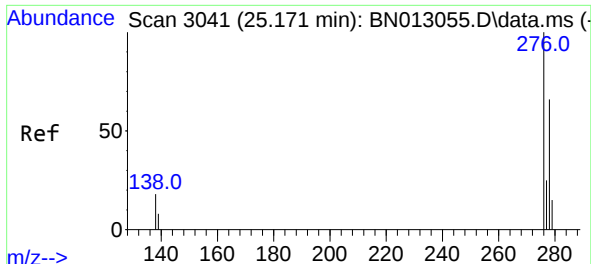
Tgt Ion:228 Resp: 46770
Ion Ratio Lower Upper
228 100
226 29.9 24.2 36.2
229 19.3 15.7 23.5



#34
Bis(2-ethylhexyl)phthalate
Concen: 2.69 ng
RT: 20.953 min Scan# 2095
Delta R.T. 0.003 min
Lab File: BN013058.D
Acq: 11 Dec 2020 00:08

Tgt Ion:149 Resp: 24132
Ion Ratio Lower Upper
149 100
167 27.8 23.2 34.8
279 4.4 3.9 5.9

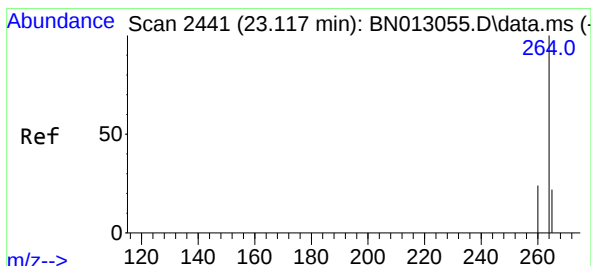
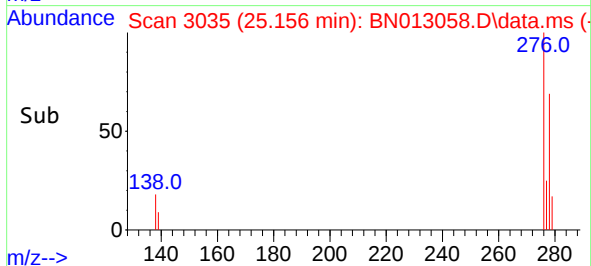
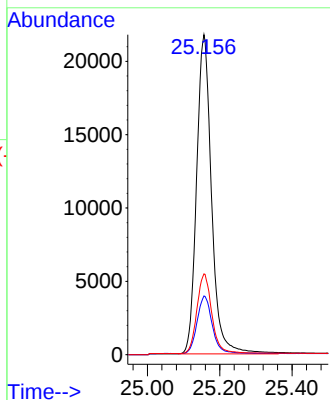
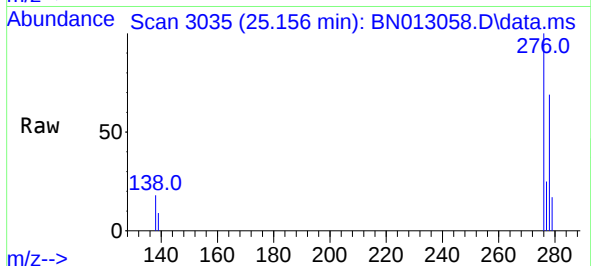




#35
Indeno(1,2,3-cd)pyrene
Concen: 2.99 ng
RT: 25.156 min Scan# 3035
Delta R.T. -0.014 min
Lab File: BN013058.D
Acq: 11 Dec 2020 00:08

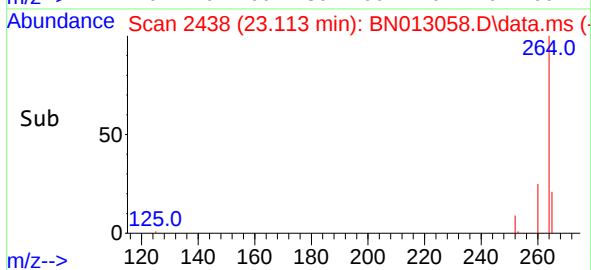
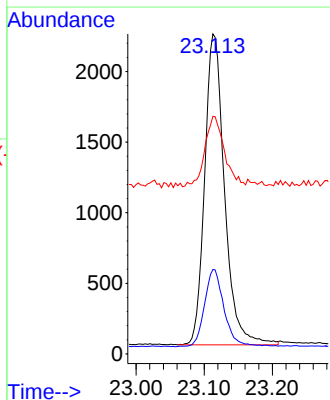
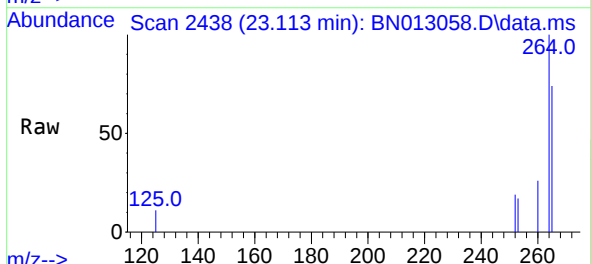
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

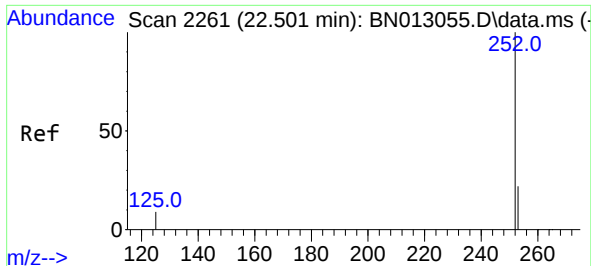
Tgt Ion:276 Resp: 62505
Ion Ratio Lower Upper
276 100
138 18.3 13.3 19.9
277 25.0 20.2 30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.113 min Scan# 2438
Delta R.T. -0.004 min
Lab File: BN013058.D
Acq: 11 Dec 2020 00:08

Tgt Ion:264 Resp: 4464
Ion Ratio Lower Upper
264 100
260 26.4 19.8 29.6
265 74.2 51.4 77.0

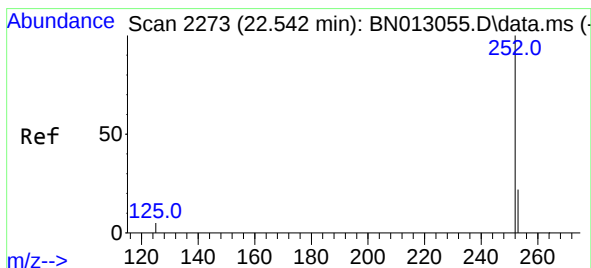
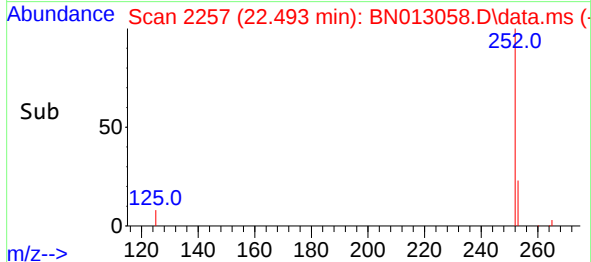
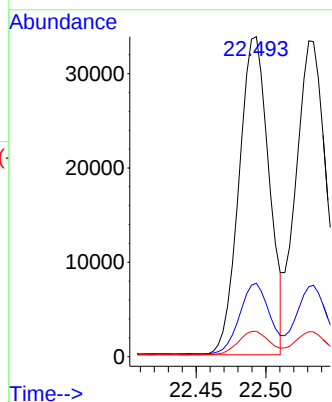
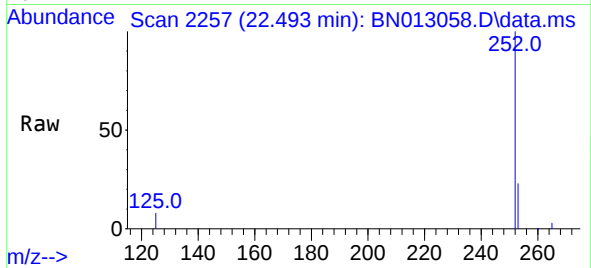




#37
Benzo(b)fluoranthene
Concen: 3.54 ng
RT: 22.493 min Scan# 2257
Delta R.T. -0.008 min
Lab File: BN013058.D
Acq: 11 Dec 2020 00:08

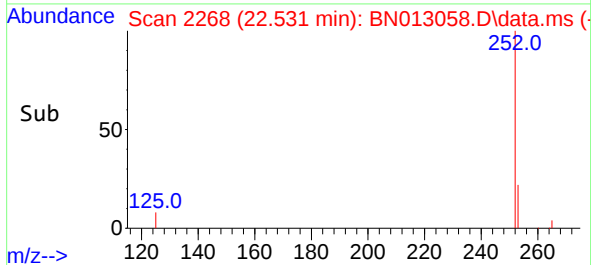
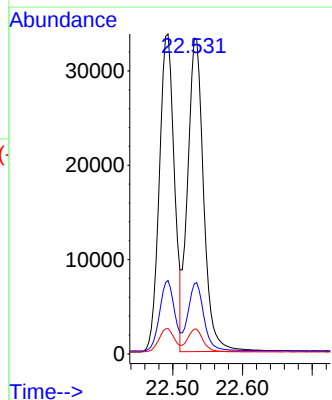
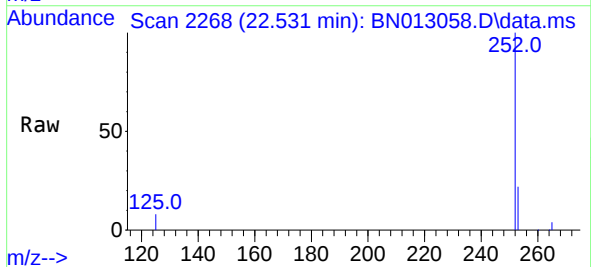
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

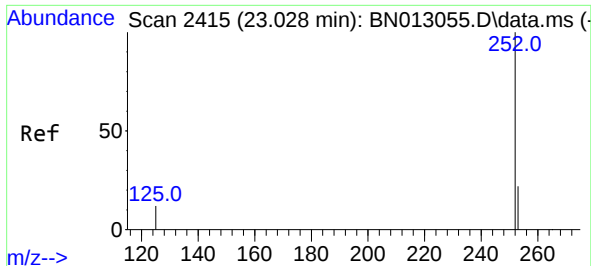
Tgt Ion:252 Resp: 50442
Ion Ratio Lower Upper
252 100
253 22.9 20.1 30.1
125 8.0 7.2 10.8



#38
Benzo(k)fluoranthene
Concen: 3.49 ng
RT: 22.531 min Scan# 2268
Delta R.T. -0.011 min
Lab File: BN013058.D
Acq: 11 Dec 2020 00:08

Tgt Ion:252 Resp: 52883
Ion Ratio Lower Upper
252 100
253 22.2 19.8 29.8
125 7.9 7.1 10.7

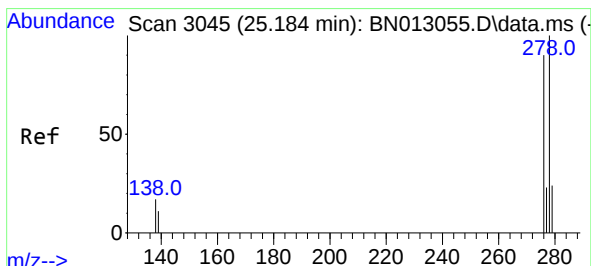
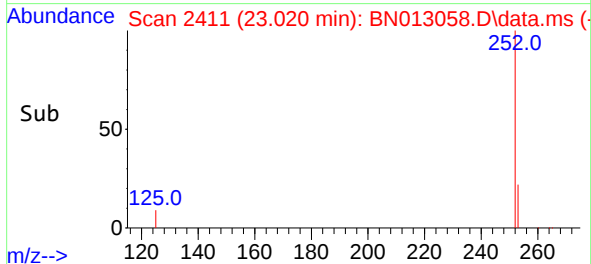
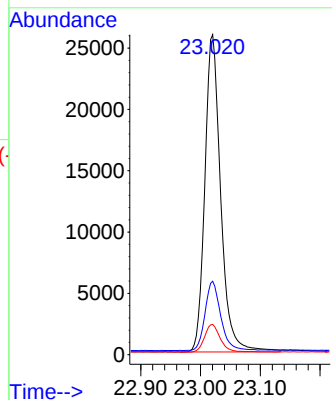
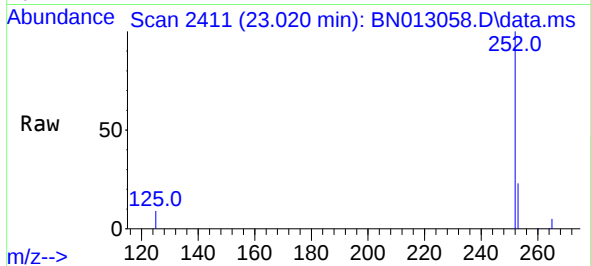




#39
Benzo(a)pyrene
Concen: 3.42 ng
RT: 23.020 min Scan# 2411
Delta R.T. -0.008 min
Lab File: BN013058.D
Acq: 11 Dec 2020 00:08

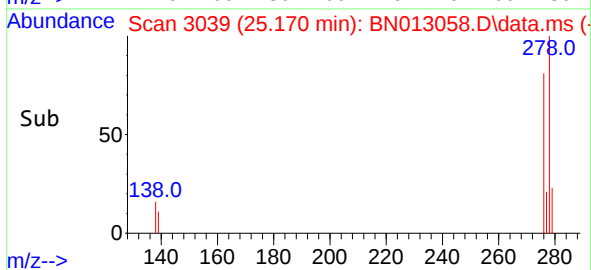
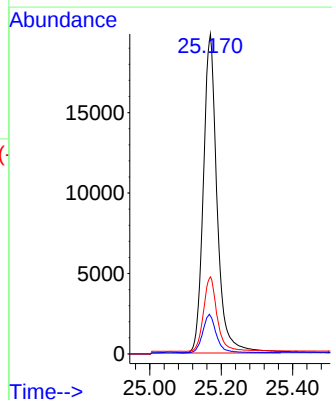
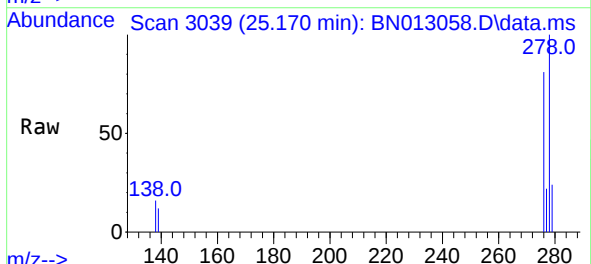
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

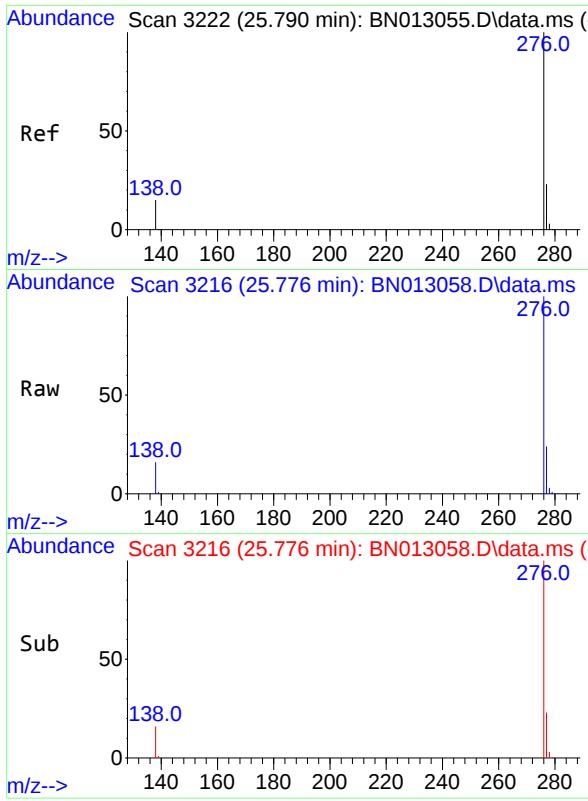
Tgt Ion:	252	Resp:	47705
Ion Ratio	Lower	Upper	
252	100		
253	22.9	21.3	31.9
125	9.5	8.3	12.5



#40
Dibenzo(a,h)anthracene
Concen: 3.36 ng
RT: 25.170 min Scan# 3039
Delta R.T. -0.014 min
Lab File: BN013058.D
Acq: 11 Dec 2020 00:08

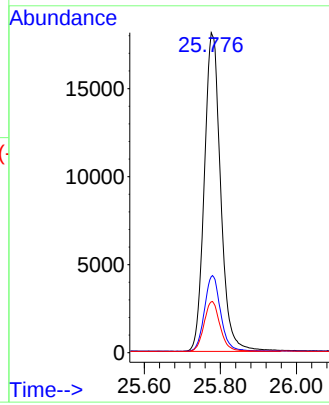
Tgt Ion:	278	Resp:	53120
Ion Ratio	Lower	Upper	
278	100		
139	11.8	9.3	13.9
279	24.1	21.6	32.4





#41
Benzo(g,h,i)perylene
Concen: 3.31 ng
RT: 25.776 min Scan# 3216
Delta R.T. -0.014 min
Lab File: BN013058.D
Acq: 11 Dec 2020 00:08

Tgt Ion	Ratio	Lower	Upper
276	100		
277	23.7	19.8	29.8
138	15.9	11.7	17.5



Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2