

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121020\
 Data File : BN013054.D
 Acq On : 10 Dec 2020 21:44
 Operator : CG/JU
 Sample : SSTDIC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC0.2

Quant Time: Dec 11 01:02:02 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

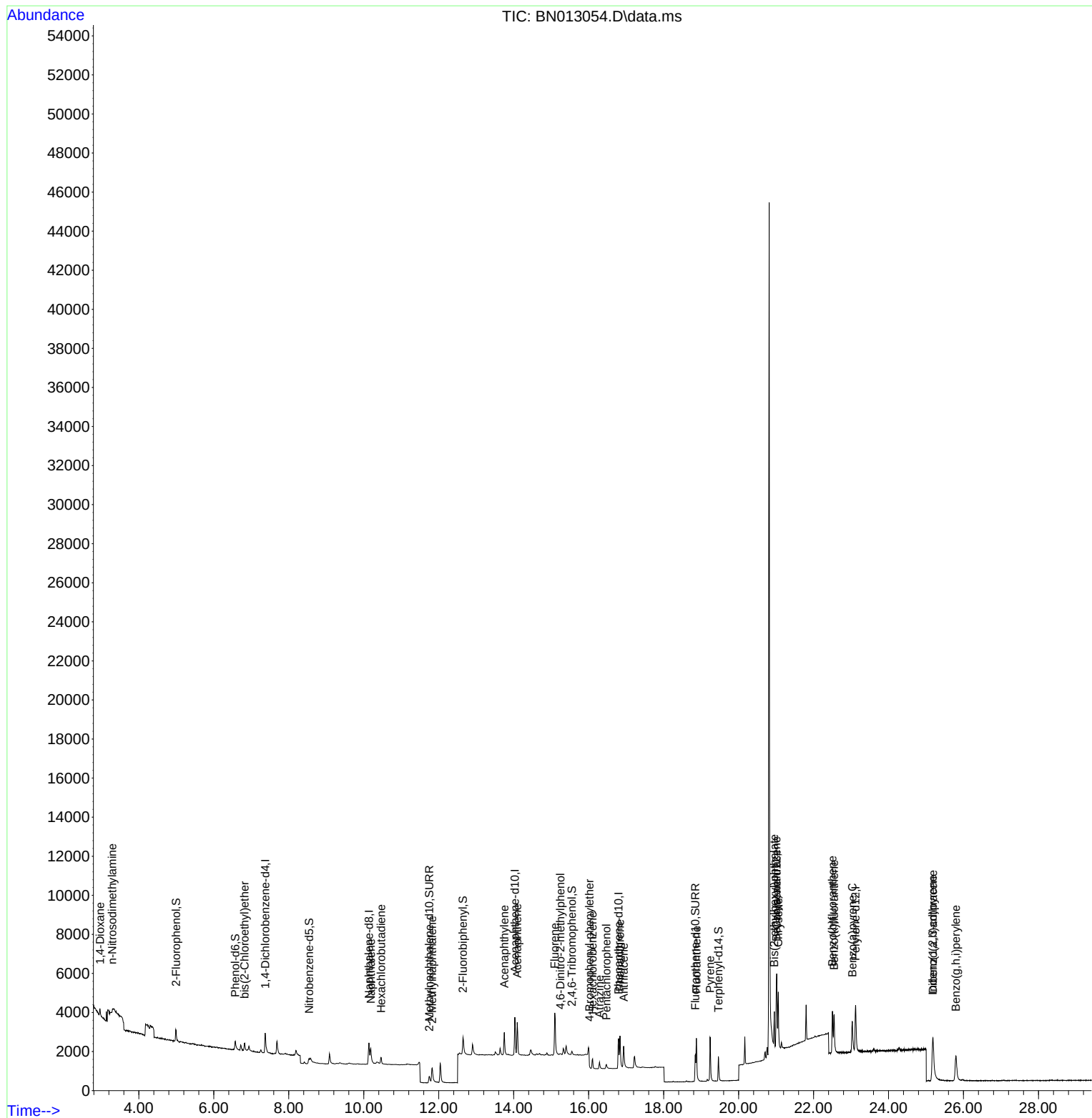
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.370	152	619	0.40	ng	0.00
7) Naphthalene-d8	10.137	136	2137	0.40	ng	# 0.00
13) Acenaphthene-d10	14.029	164	1267	0.40	ng	0.00
19) Phenanthrene-d10	16.800	188	2886	0.40	ng	# 0.00
29) Chrysene-d12	21.016	240	3147	0.40	ng	# 0.00
36) Perylene-d12	23.120	264	3460	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.994	112	481	0.22	ng	0.00
5) Phenol-d6	6.573	99	548	0.22	ng	0.00
8) Nitrobenzene-d5	8.540	82	475	0.19	ng	0.01
11) 2-Methylnaphthalene-d10	11.746	152	798	0.23	ng	0.00
14) 2,4,6-Tribromophenol	15.551	330	168	0.18	ng	0.00
15) 2-Fluorobiphenyl	12.646	172	1184	0.24	ng	0.00
27) Fluoranthene-d10	18.846	212	2053	0.23	ng	0.00
31) Terphenyl-d14	19.461	244	1665	0.22	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.965	88	404	0.42	ng	# 73
3) n-Nitrosodimethylamine	3.295	42	373	0.14	ng	# 89
6) bis(2-Chloroethyl)ether	6.822	93	349	0.20	ng	89
9) Naphthalene	10.188	128	1393	0.23	ng	# 87
10) Hexachlorobutadiene	10.467	225	310	0.24	ng	# 99
12) 2-Methylnaphthalene	11.826	142	913	0.24	ng	94
16) Acenaphthylene	13.750	152	1421	0.22	ng	100
17) Acenaphthene	14.092	154	912	0.23	ng	91
18) Fluorene	15.095	166	1204	0.23	ng	99
20) 4,6-Dinitro-2-methylph...	15.247	198	85	0.12	ng	# 1
21) 4-Bromophenyl-phenylether	16.021	248	211	0.13	ng	91
22) Hexachlorobenzene	16.106	284	463	0.21	ng	93
23) Atrazine	16.289	200	358	0.21	ng	# 82
24) Pentachlorophenol	16.471	266	167	0.16	ng	97
25) Phenanthrene	16.836	178	1947	0.23	ng	99
26) Anthracene	16.934	178	1712	0.22	ng	97
28) Fluoranthene	18.876	202	2462	0.24	ng	99
30) Pyrene	19.238	202	2567	0.24	ng	99
32) Benzo(a)anthracene	21.006	228	2453	0.24	ng	97
33) Chrysene	21.059	228	2561	0.24	ng	99
34) Bis(2-ethylhexyl)phtha...	20.953	149	1659	0.24	ng	# 93
35) Indeno(1,2,3-cd)pyrene	25.177	276	3312	0.21	ng	93
37) Benzo(b)fluoranthene	22.503	252	2710	0.25	ng	# 73
38) Benzo(k)fluoranthene	22.548	252	3061	0.26	ng	# 75
39) Benzo(a)pyrene	23.034	252	2690	0.25	ng	# 65
40) Dibenzo(a,h)anthracene	25.187	278	2786	0.23	ng	# 74
41) Benzo(g,h,i)perylene	25.796	276	3114	0.25	ng	# 85

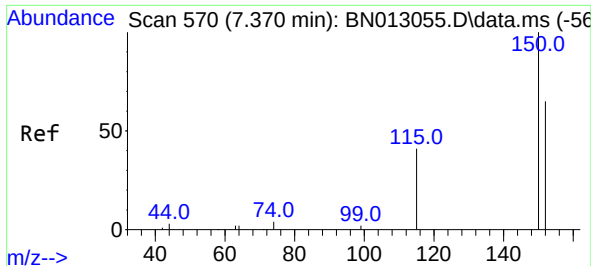
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121020\
Data File : BN013054.D
Acq On : 10 Dec 2020 21:44
Operator : CG/JU
Sample : SSTDICC0.2
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

Quant Time: Dec 11 01:02:02 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

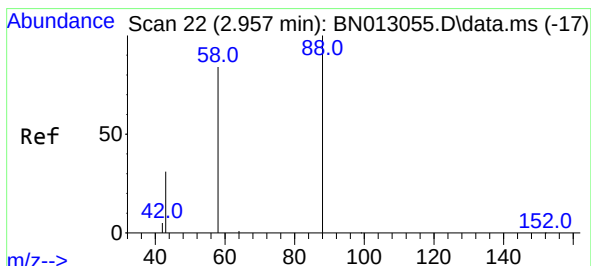
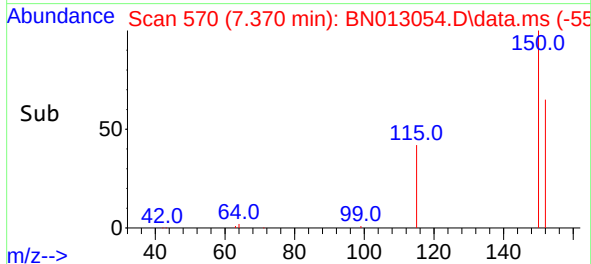
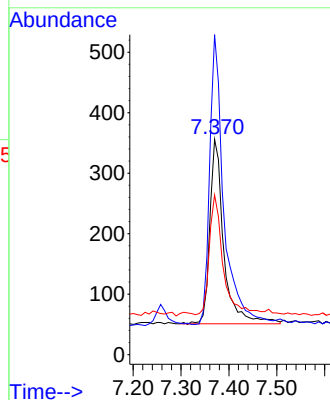
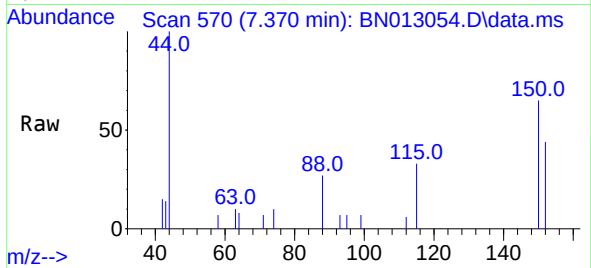




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.370 min Scan# 570
Delta R.T. -0.000 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

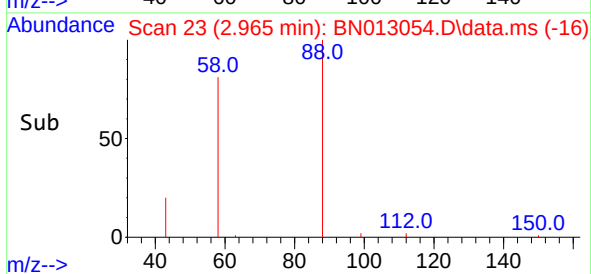
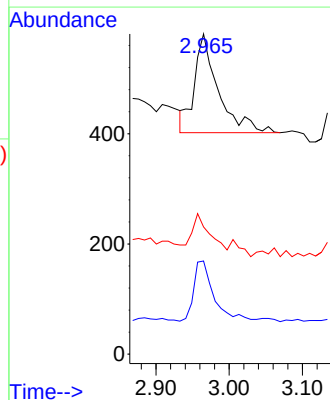
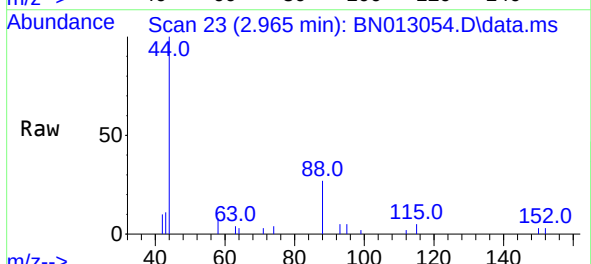
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

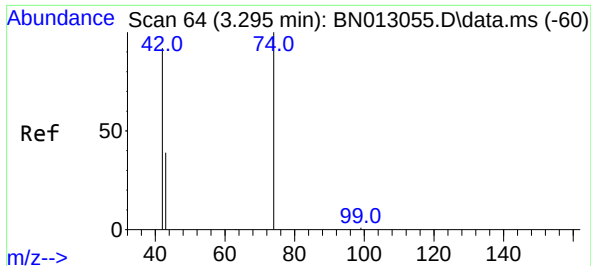
Tgt Ion:152 Resp: 619
Ion Ratio Lower Upper
152 100
150 148.6 116.6 174.8
115 74.2 52.9 79.3



#2
1,4-Dioxane
Concen: 0.42 ng
RT: 2.965 min Scan# 23
Delta R.T. 0.008 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

Tgt Ion: 88 Resp: 404
Ion Ratio Lower Upper
88 100
58 51.5 59.4 89.2#
43 24.0 32.3 48.5#

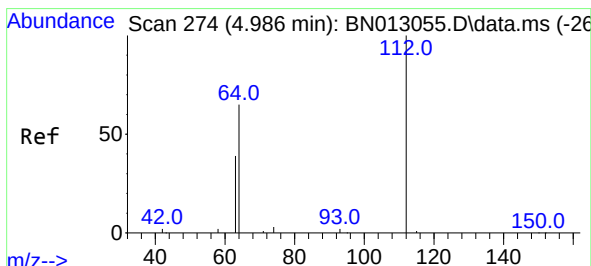
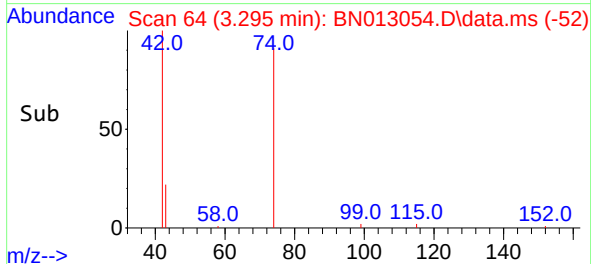
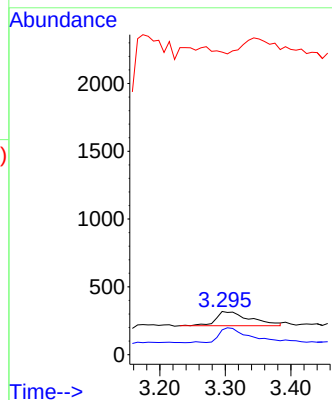
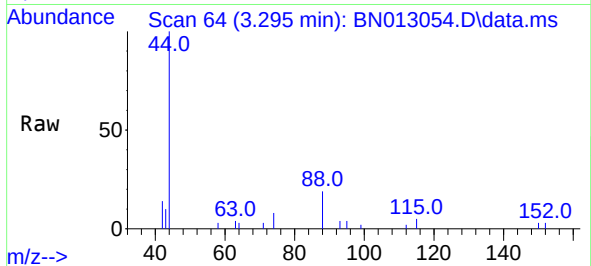




#3
n-Nitrosodimethylamine
Concen: 0.14 ng
RT: 3.295 min Scan# 64
Delta R.T. -0.000 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

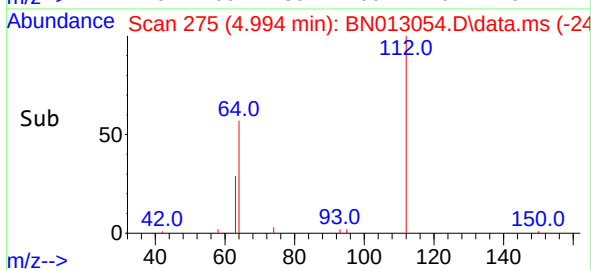
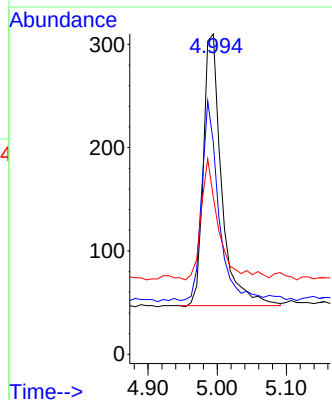
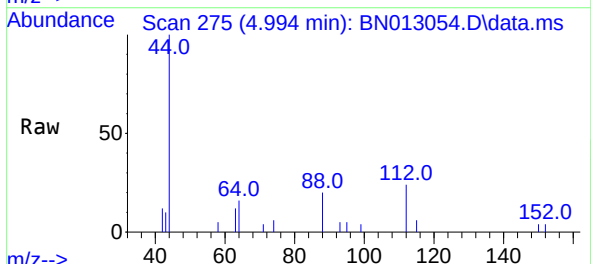
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

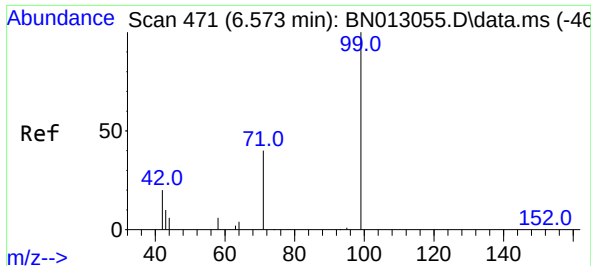
Tgt Ion: 42 Resp: 373
Ion Ratio Lower Upper
42 100
74 89.8 64.4 96.6
44 0.0 2.8 4.2#



#4
2-Fluorophenol
Concen: 0.22 ng
RT: 4.994 min Scan# 275
Delta R.T. 0.008 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

Tgt Ion: 112 Resp: 481
Ion Ratio Lower Upper
112 100
64 70.5 49.5 74.3
63 43.5 32.0 48.0



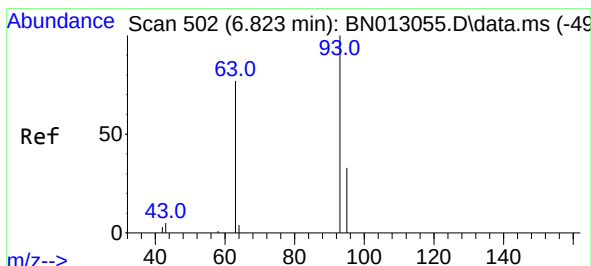
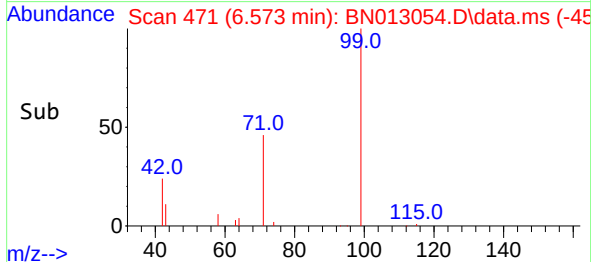
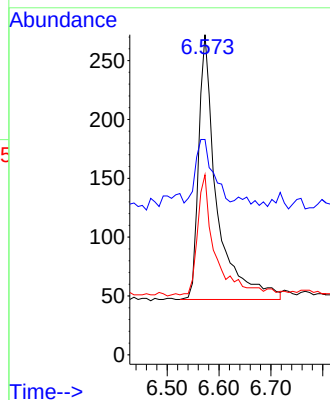
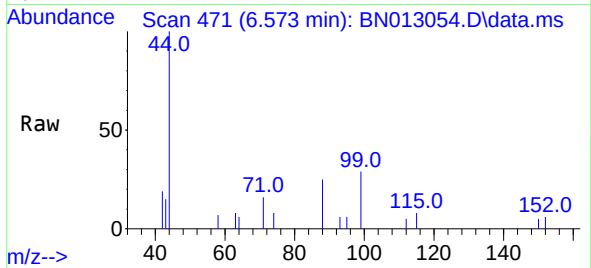


#5
Phenol-d6
Concen: 0.22 ng
RT: 6.573 min Scan# 471
Delta R.T. -0.000 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

Instrument :
BNA_N
ClientSampled :
SSTDICC0.2

Tgt Ion: 99 Resp: 548

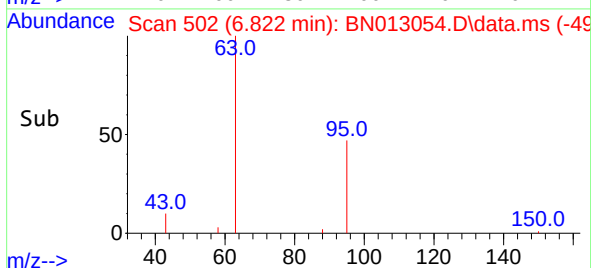
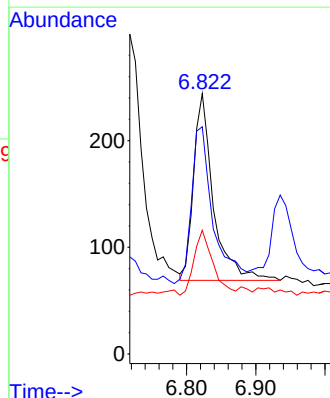
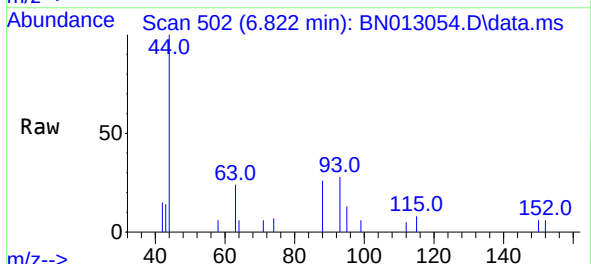
Ion	Ratio	Lower	Upper
99	100		
42	24.5	22.4	33.6
71	46.5	37.8	56.6

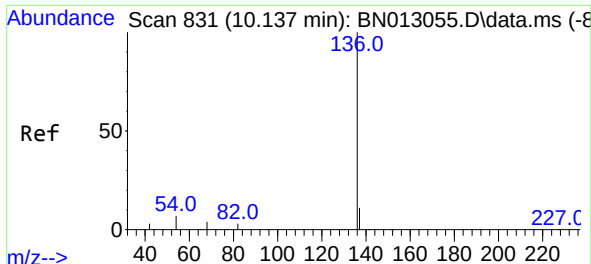


#6
bis(2-Chloroethyl)ether
Concen: 0.20 ng
RT: 6.822 min Scan# 502
Delta R.T. -0.000 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

Tgt Ion: 93 Resp: 349

Ion	Ratio	Lower	Upper
93	100		
63	91.7	63.1	94.7
95	33.2	26.1	39.1

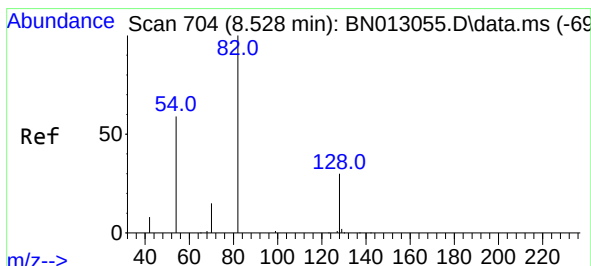
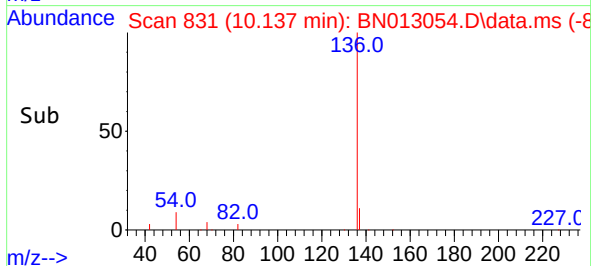
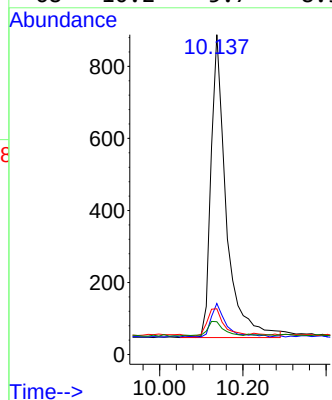
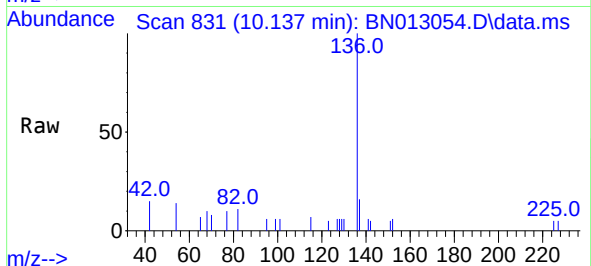




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.137 min Scan# 831
Delta R.T. -0.000 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

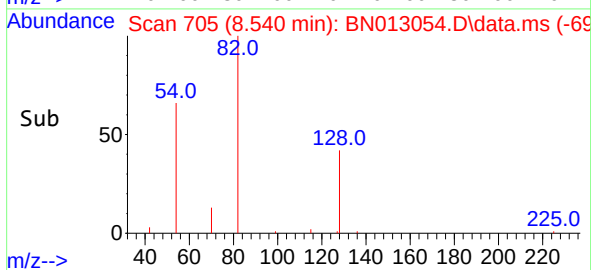
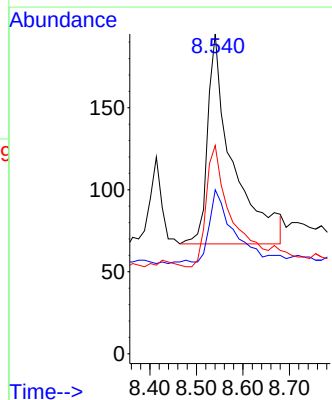
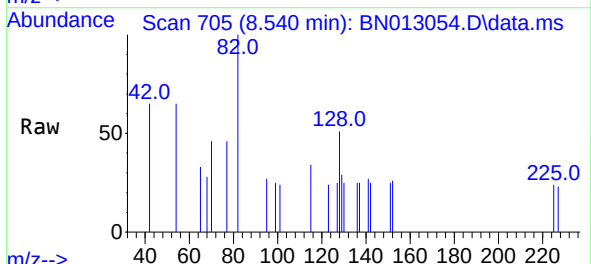
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

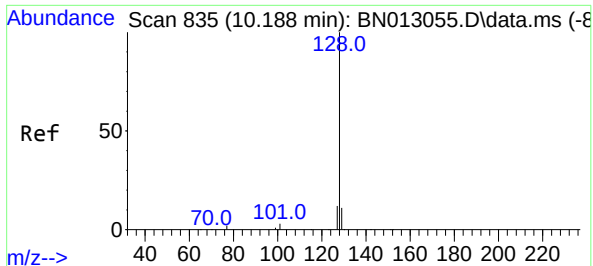
Tgt Ion:	136	Resp:	2137
Ion	Ratio	Lower	Upper
136	100		
137	16.0	10.6	15.8#
54	14.3	8.6	12.8#
68	10.2	5.7	8.5#



#8
Nitrobenzene-d5
Concen: 0.19 ng
RT: 8.540 min Scan# 705
Delta R.T. 0.013 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

Tgt Ion:	82	Resp:	475
Ion	Ratio	Lower	Upper
82	100		
128	51.3	30.6	46.0#
54	65.1	48.3	72.5

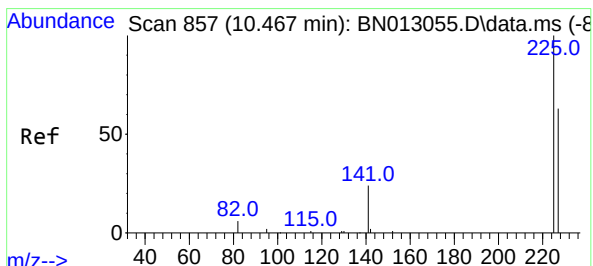
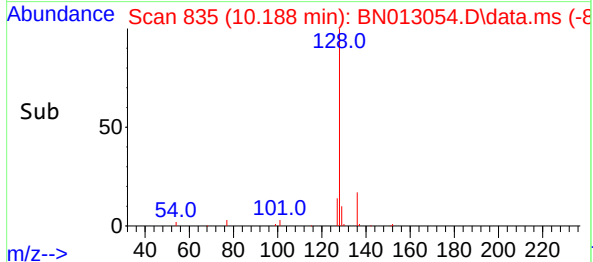
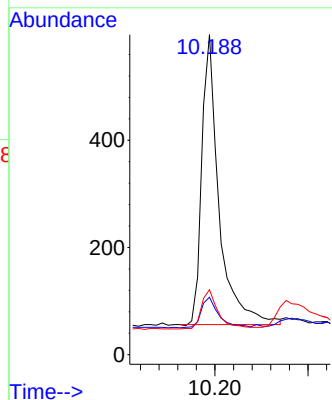
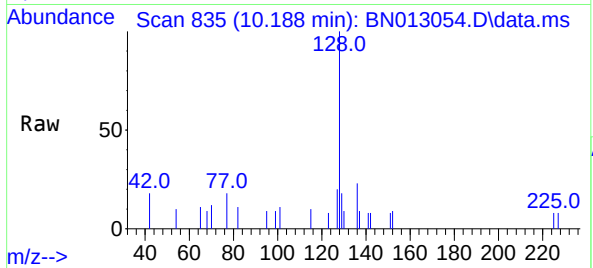




#9
Naphthalene
Concen: 0.23 ng
RT: 10.188 min Scan# 835
Delta R.T. -0.000 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

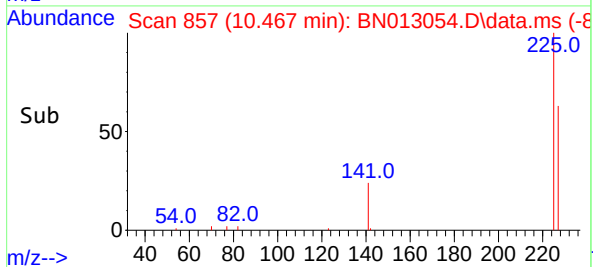
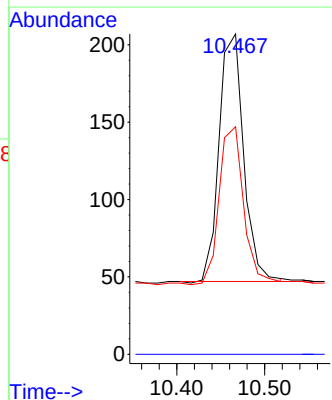
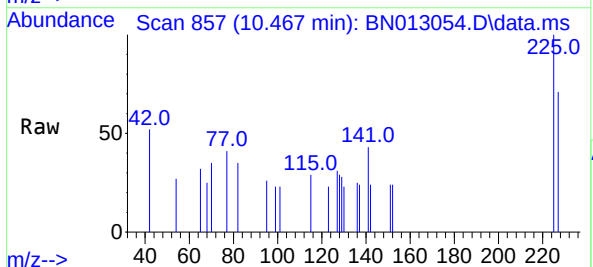
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

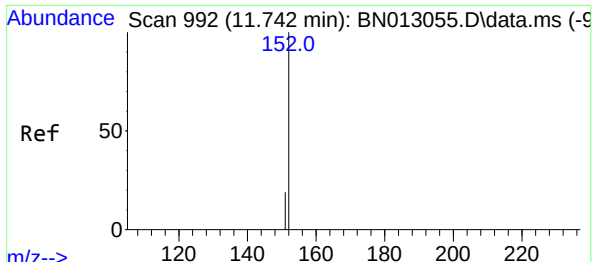
Tgt Ion:128 Resp: 1393
Ion Ratio Lower Upper
128 100
129 17.9 9.8 14.8#
127 20.3 12.2 18.4#



#10
Hexachlorobutadiene
Concen: 0.24 ng
RT: 10.467 min Scan# 857
Delta R.T. -0.000 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

Tgt Ion:225 Resp: 310
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.2 51.0 76.6

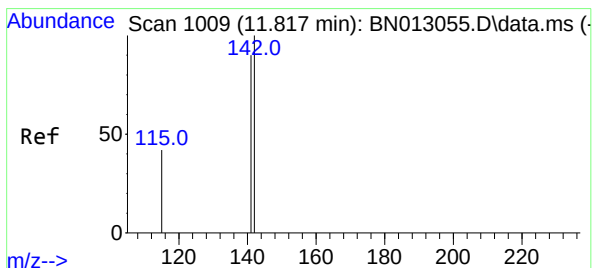
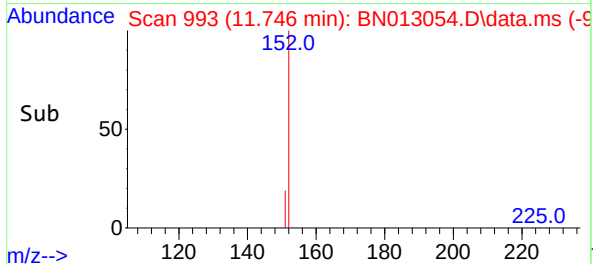
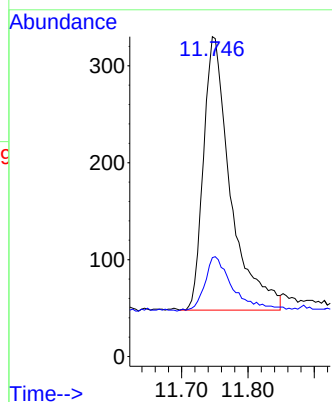
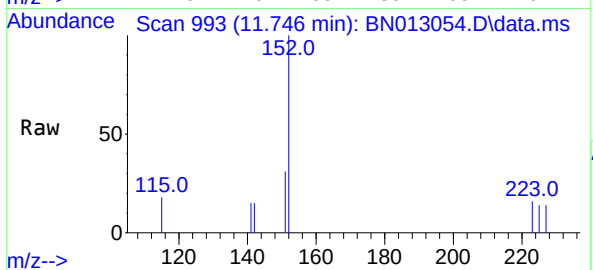




#11
2-Methylnaphthalene-d10
Concen: 0.23 ng
RT: 11.746 min Scan# 993
Delta R.T. 0.004 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

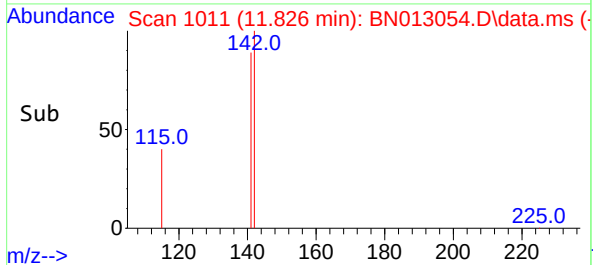
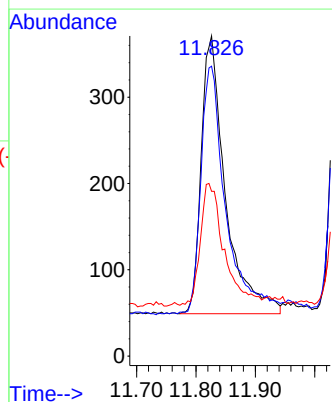
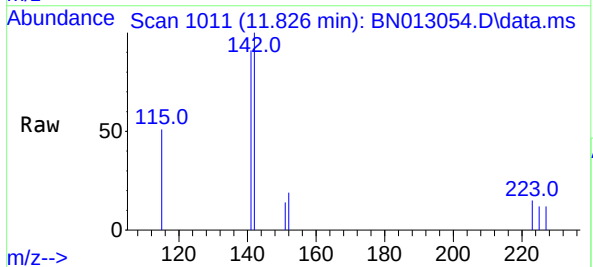
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

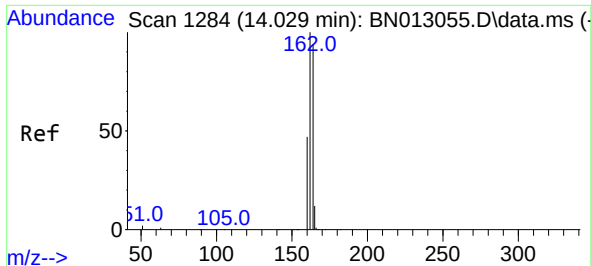
Tgt Ion:152 Resp: 798
Ion Ratio Lower Upper
152 100
151 21.2 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.24 ng
RT: 11.826 min Scan# 1011
Delta R.T. 0.009 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

Tgt Ion:142 Resp: 913
Ion Ratio Lower Upper
142 100
141 90.6 69.4 104.2
115 51.5 35.7 53.5



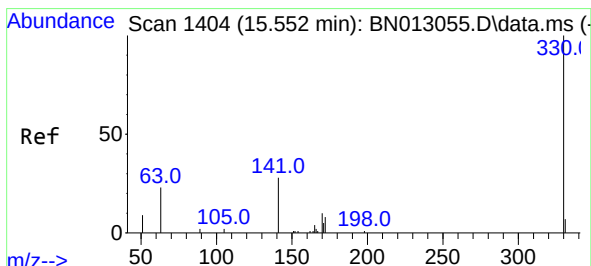
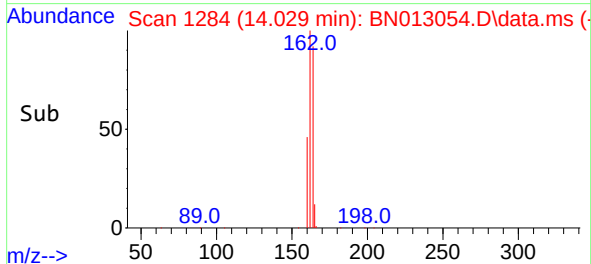
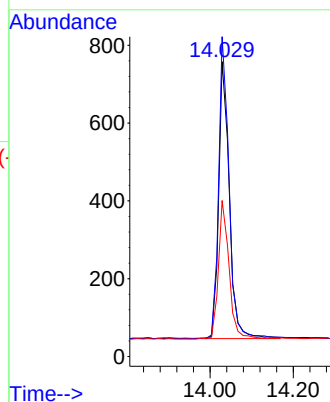
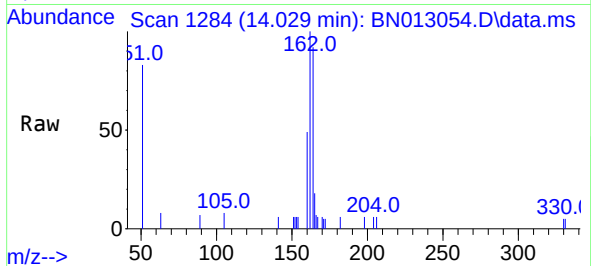


#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.029 min Scan# 1284
Delta R.T. -0.000 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

Tgt Ion:164 Resp: 1267

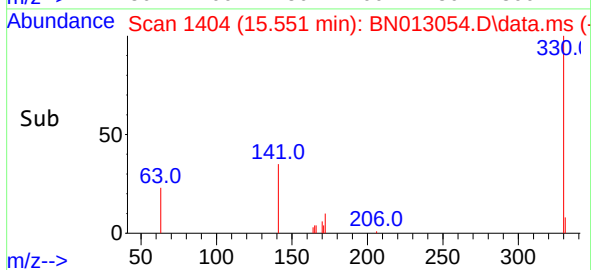
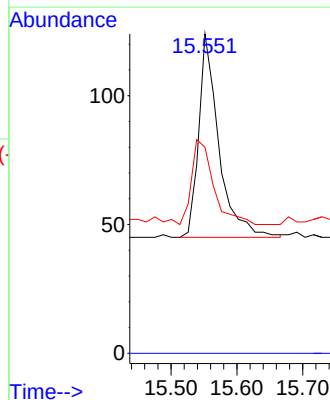
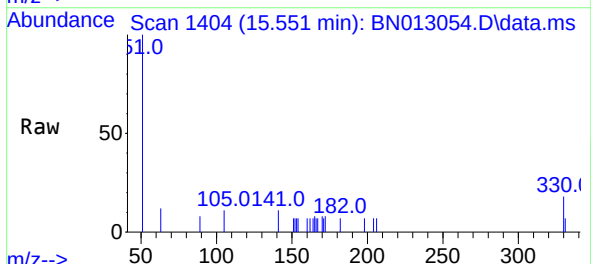
Ion	Ratio	Lower	Upper
164	100		
162	108.4	80.6	120.8
160	52.9	39.5	59.3

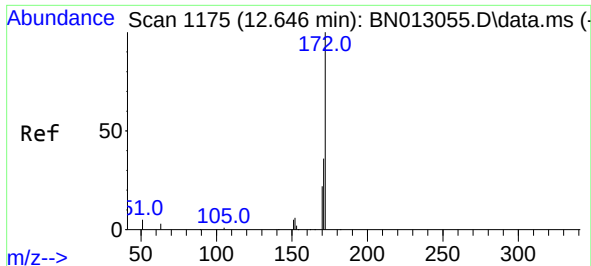


#14
2,4,6-Tribromophenol
Concen: 0.18 ng
RT: 15.551 min Scan# 1404
Delta R.T. -0.000 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

Tgt Ion:330 Resp: 168

Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	46.4	34.4	51.6

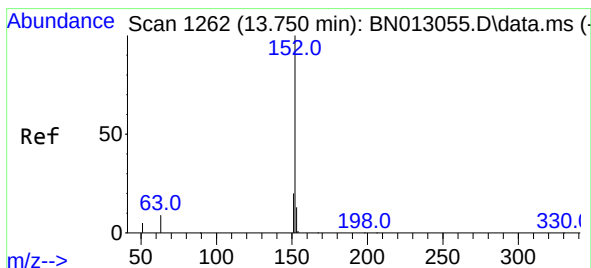
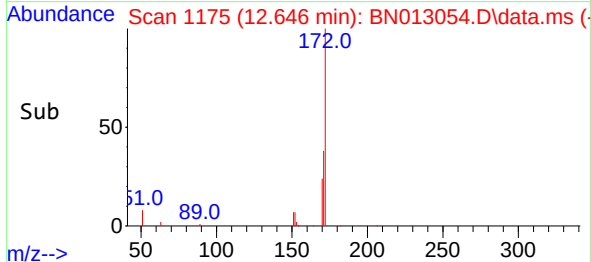
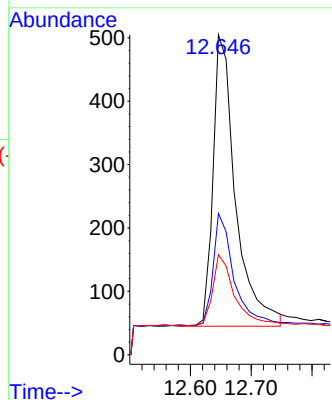
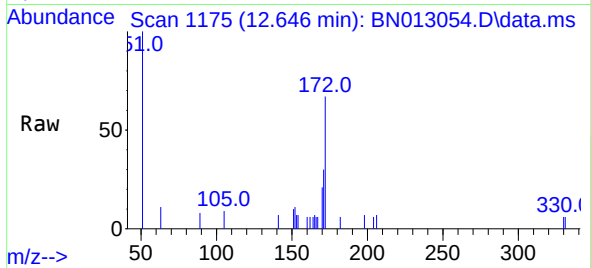




#15
2-Fluorobiphenyl
Concen: 0.24 ng
RT: 12.646 min Scan# 1175
Delta R.T. -0.000 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

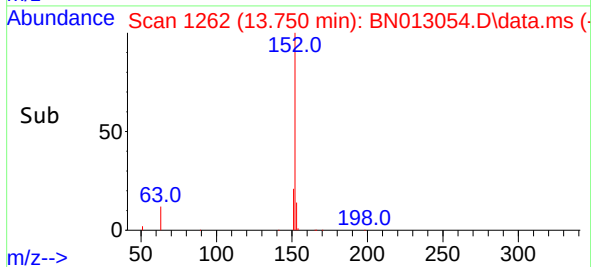
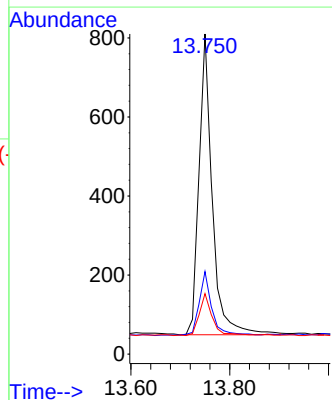
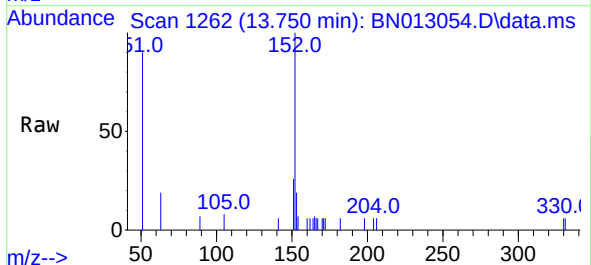
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

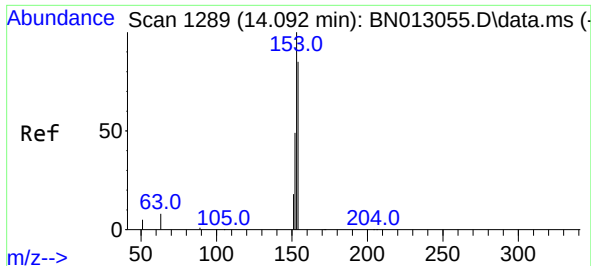
Tgt Ion:	172	Resp:	1184
Ion	Ratio	Lower	Upper
172	100		
171	44.2	28.2	42.4#
170	31.3	20.0	30.0#



#16
Acenaphthylene
Concen: 0.22 ng
RT: 13.750 min Scan# 1262
Delta R.T. -0.000 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

Tgt Ion:	152	Resp:	1421
Ion	Ratio	Lower	Upper
152	100		
151	19.7	15.8	23.8
153	13.6	10.6	16.0

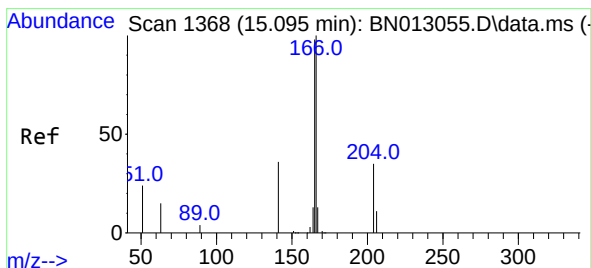
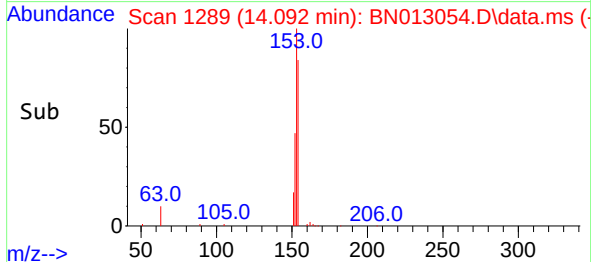
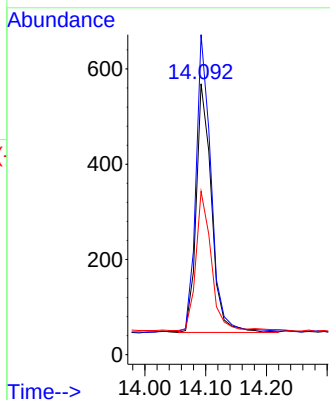
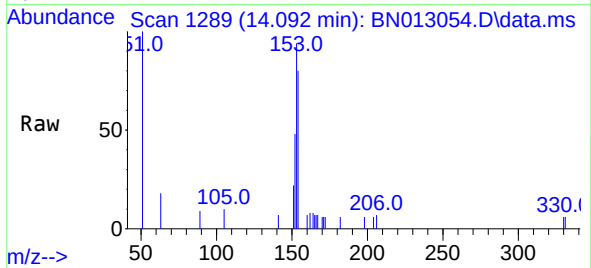




#17
Acenaphthene
Concen: 0.23 ng
RT: 14.092 min Scan# 1289
Delta R.T. -0.000 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

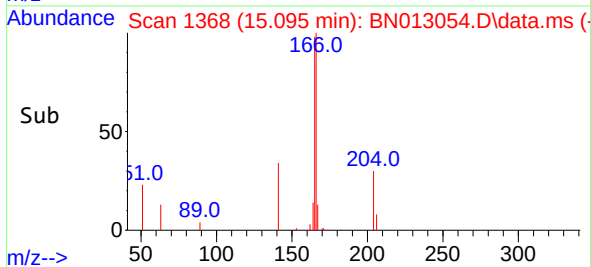
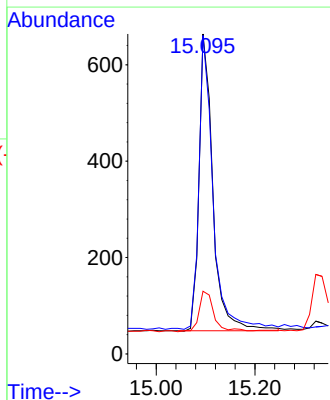
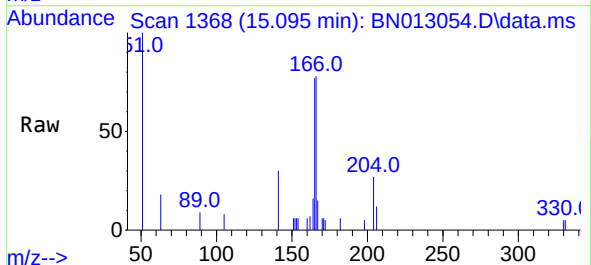
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

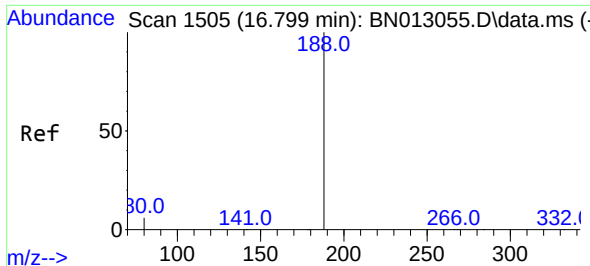
Tgt Ion:	154	Resp:	912
Ion	Ratio	Lower	Upper
154	100		
153	118.1	83.6	125.4
152	55.3	43.9	65.9



#18
Fluorene
Concen: 0.23 ng
RT: 15.095 min Scan# 1368
Delta R.T. -0.000 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

Tgt Ion:	166	Resp:	1204
Ion	Ratio	Lower	Upper
166	100		
165	98.1	78.6	118.0
167	14.9	10.7	16.1

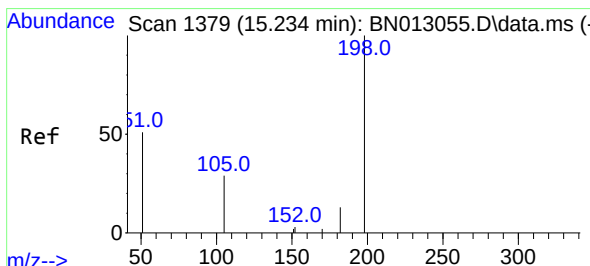
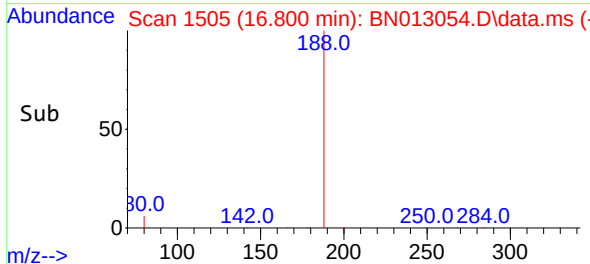
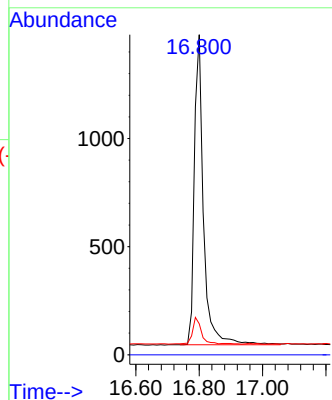
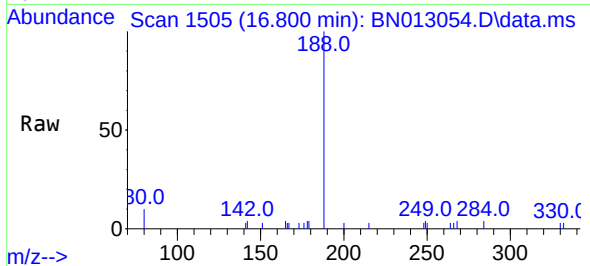




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.800 min Scan# 1505
Delta R.T. 0.000 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

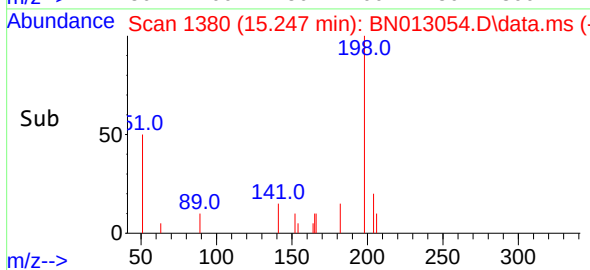
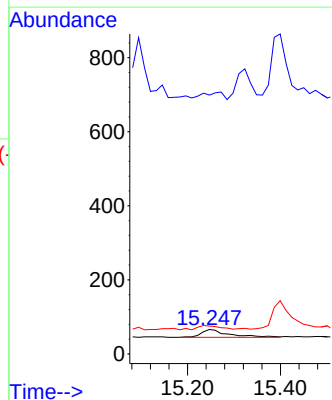
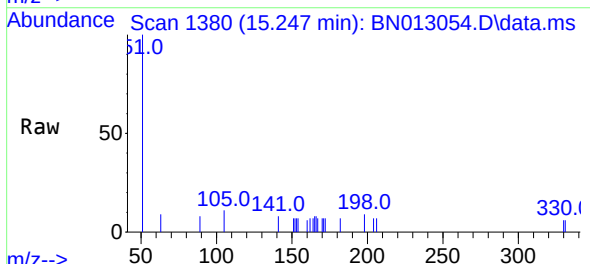
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

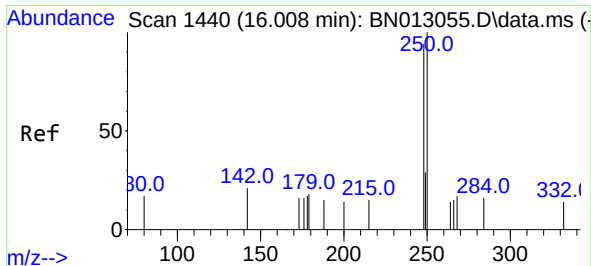
Tgt Ion:188 Resp: 2886
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.7 5.0 7.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.12 ng
RT: 15.247 min Scan# 1380
Delta R.T. 0.013 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

Tgt Ion:198 Resp: 85
Ion Ratio Lower Upper
198 100
51 1059.1 43.5 65.3#
105 113.6 27.2 40.8#

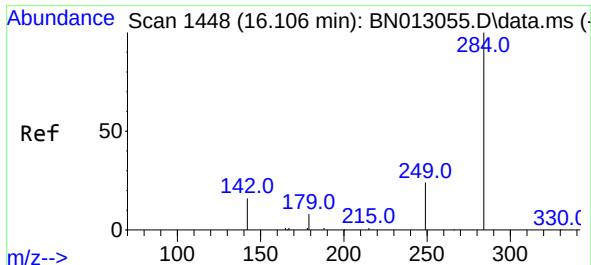
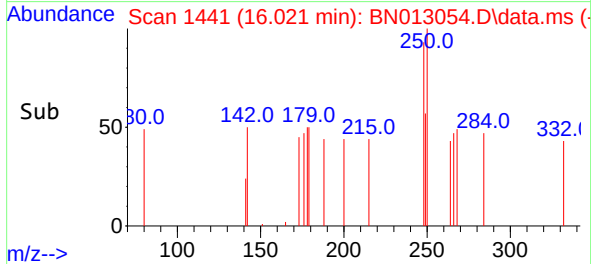
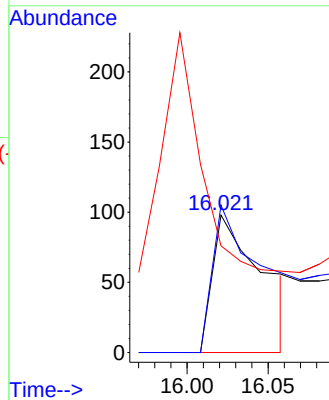
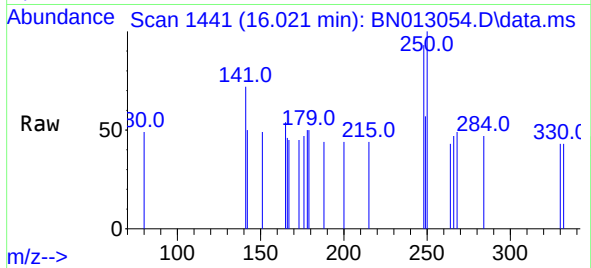




#21
4-Bromophenyl-phenylether
Concen: 0.13 ng
RT: 16.021 min Scan# 1441
Delta R.T. 0.013 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

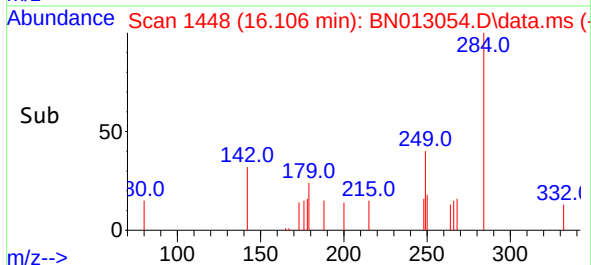
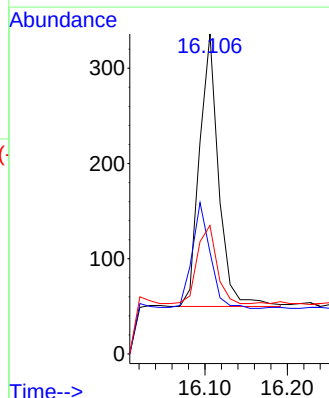
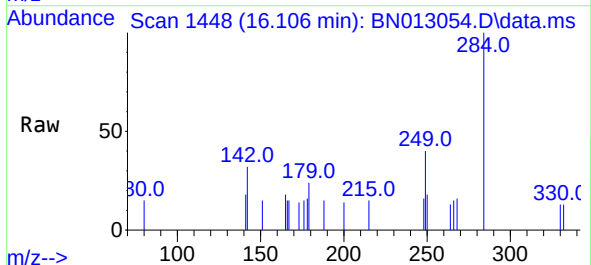
Instrument :
BNA_N
ClientSampled :
SSTDIC0.2

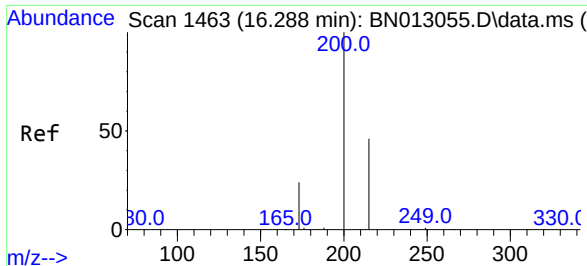
Tgt Ion:	248	Resp:	211
Ion	Ratio	Lower	Upper
248	100		
250	107.1	77.3	115.9
141	77.6	57.8	86.8



#22
Hexachlorobenzene
Concen: 0.21 ng
RT: 16.106 min Scan# 1448
Delta R.T. 0.000 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

Tgt Ion:	284	Resp:	463
Ion	Ratio	Lower	Upper
284	100		
142	36.9	32.0	48.0
249	28.9	27.0	40.6

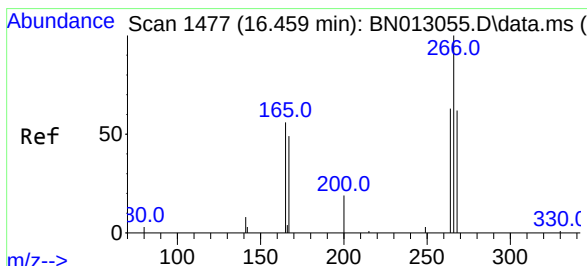
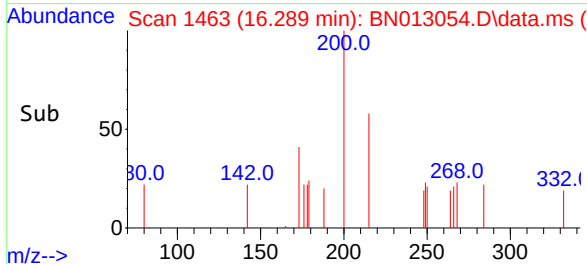
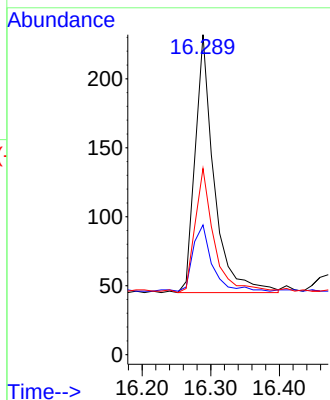
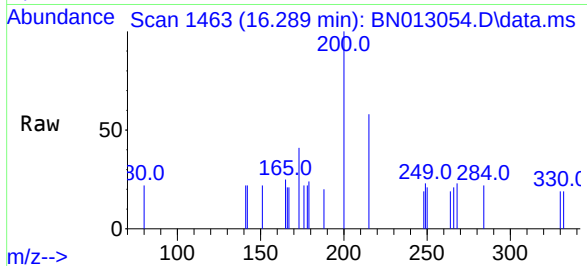




#23
Atrazine
Concen: 0.21 ng
RT: 16.289 min Scan# 1463
Delta R.T. 0.000 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

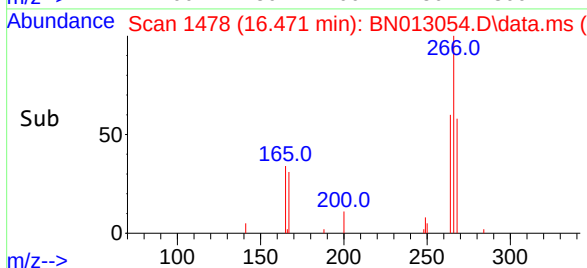
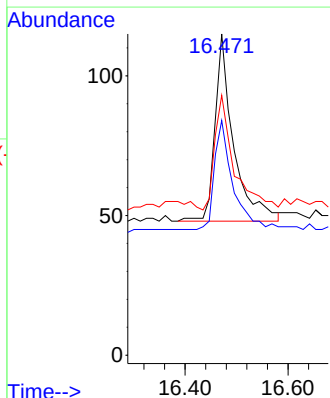
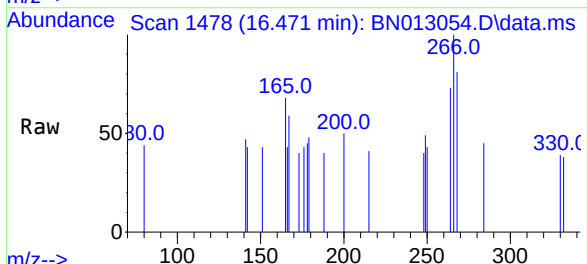
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

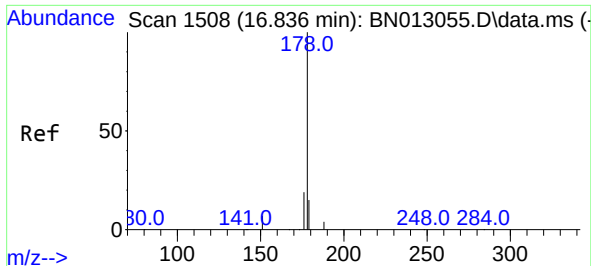
Tgt Ion:200 Resp: 358
Ion Ratio Lower Upper
200 100
173 40.5 22.8 34.2#
215 58.2 38.1 57.1#



#24
Pentachlorophenol
Concen: 0.16 ng
RT: 16.471 min Scan# 1478
Delta R.T. 0.013 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

Tgt Ion:266 Resp: 167
Ion Ratio Lower Upper
266 100
264 59.3 50.9 76.3
268 64.1 51.5 77.3

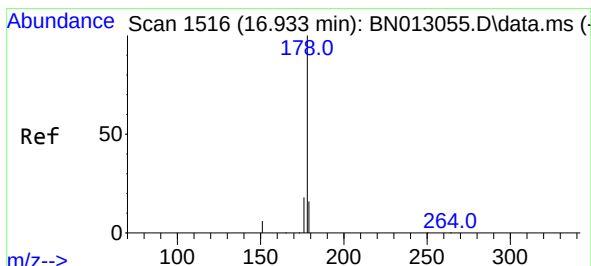
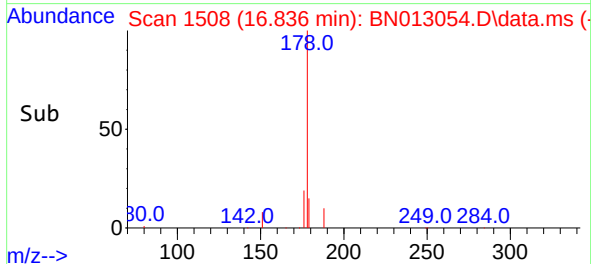
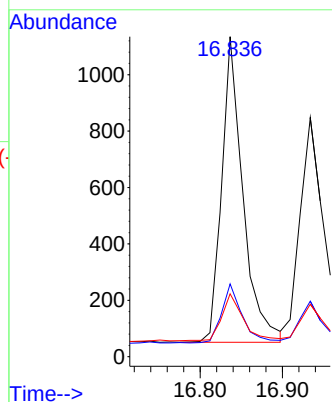
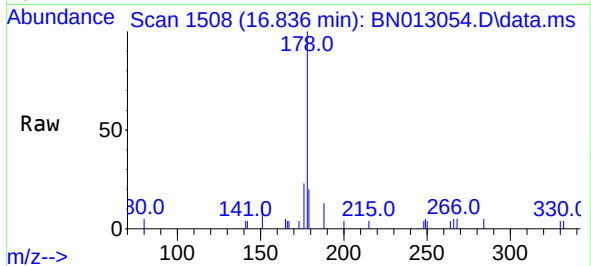




#25
Phenanthrene
Concen: 0.23 ng
RT: 16.836 min Scan# 1508
Delta R.T. 0.000 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

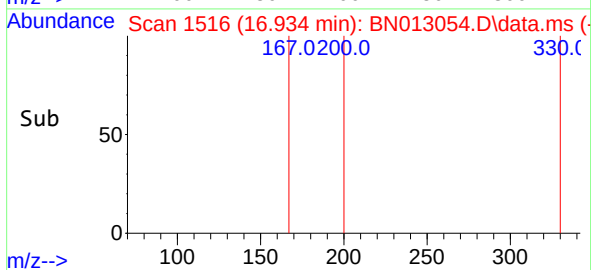
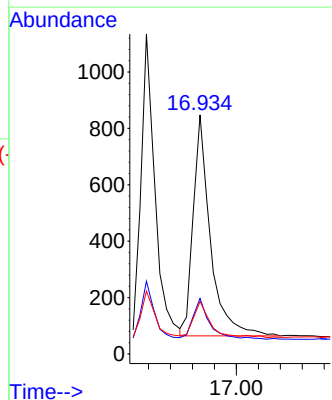
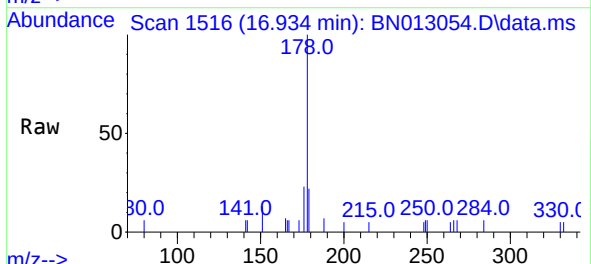
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

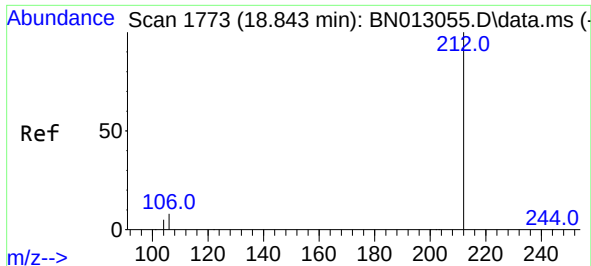
Tgt Ion:	178	Resp:	1947
Ion	Ratio	Lower	Upper
178	100		
176	18.7	14.8	22.2
179	15.2	12.4	18.6



#26
Anthracene
Concen: 0.22 ng
RT: 16.934 min Scan# 1516
Delta R.T. 0.000 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

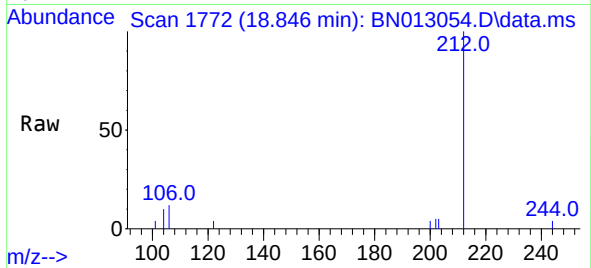
Tgt Ion:	178	Resp:	1712
Ion	Ratio	Lower	Upper
178	100		
176	17.9	14.8	22.2
179	13.4	12.5	18.7



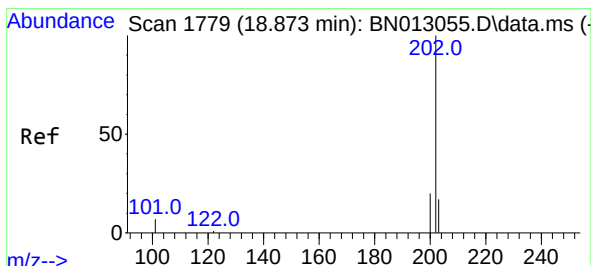
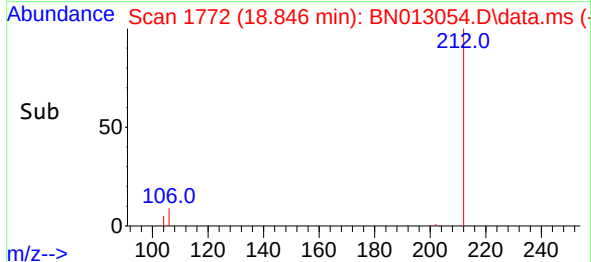
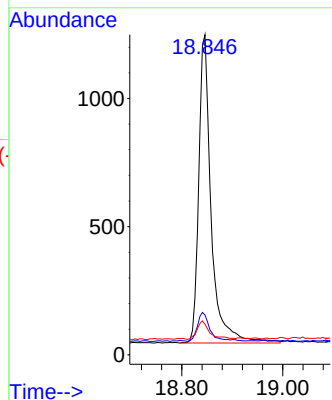


#27
Fluoranthene-d10
Concen: 0.23 ng
RT: 18.846 min Scan# 1772
Delta R.T. 0.003 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

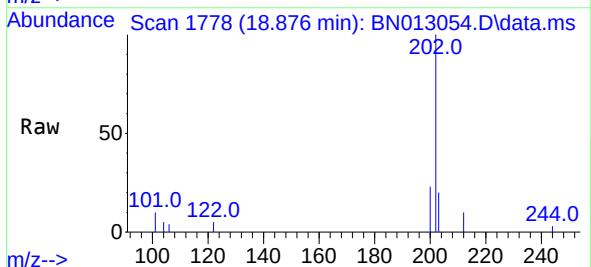
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



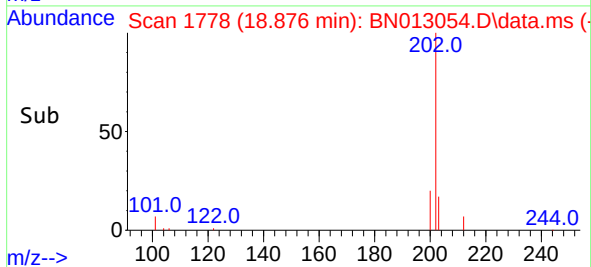
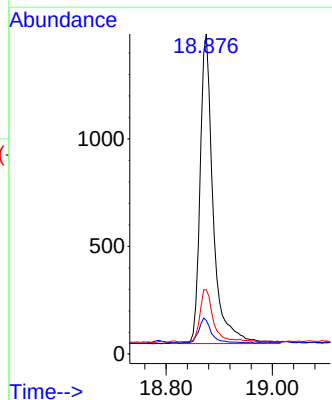
Tgt Ion:212 Resp: 2053
Ion Ratio Lower Upper
212 100
106 9.7 6.8 10.2
104 6.1 4.1 6.1

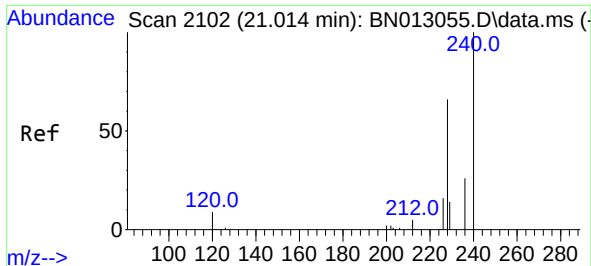


#28
Fluoranthene
Concen: 0.24 ng
RT: 18.876 min Scan# 1778
Delta R.T. 0.003 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44



Tgt Ion:202 Resp: 2462
Ion Ratio Lower Upper
202 100
101 7.6 5.8 8.6
203 17.3 13.7 20.5

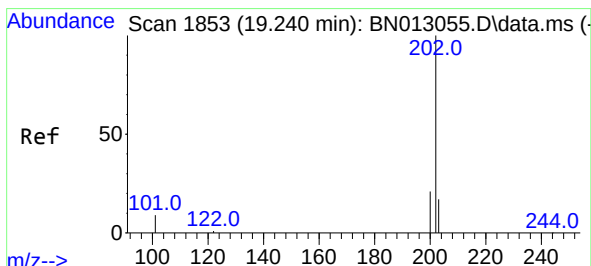
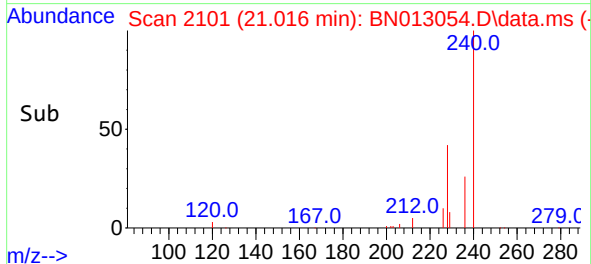
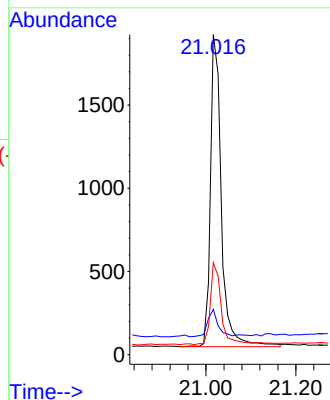
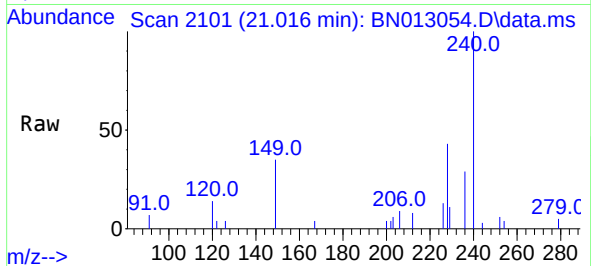




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.016 min Scan# 2101
Delta R.T. 0.003 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

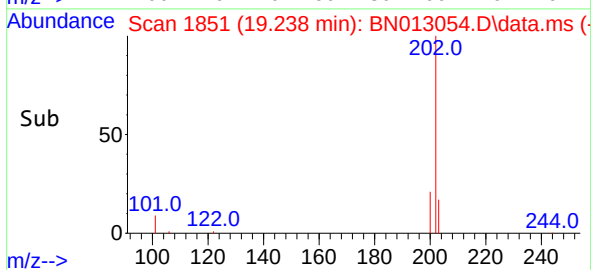
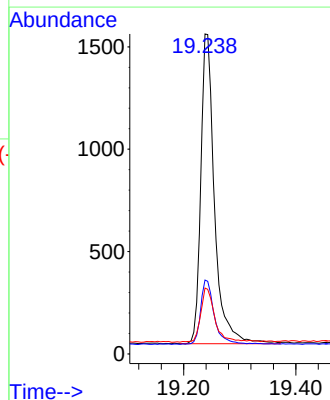
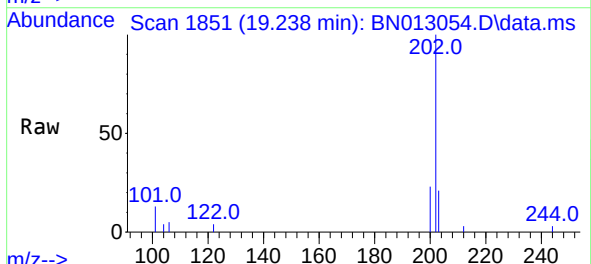
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

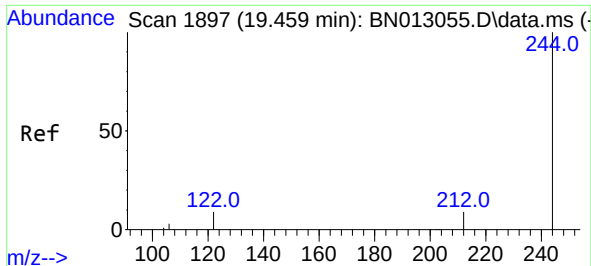
Tgt Ion:240 Resp: 3147
Ion Ratio Lower Upper
240 100
120 14.1 5.3 7.9#
236 28.8 21.8 32.8



#30
Pyrene
Concen: 0.24 ng
RT: 19.238 min Scan# 1851
Delta R.T. -0.002 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

Tgt Ion:202 Resp: 2567
Ion Ratio Lower Upper
202 100
200 20.5 16.6 24.8
203 17.7 13.8 20.8

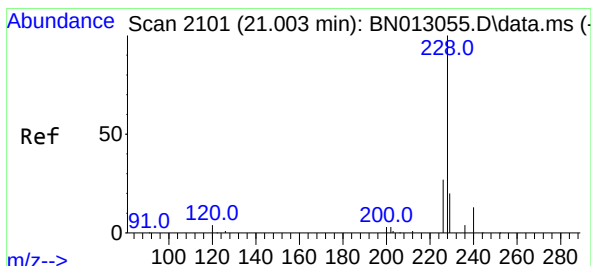
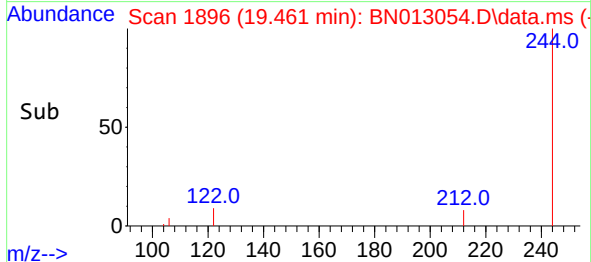
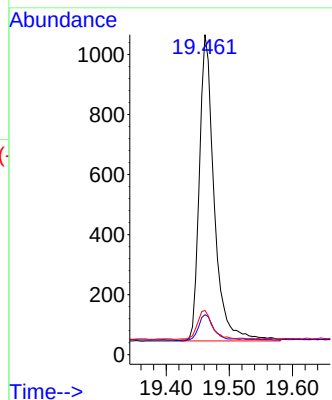
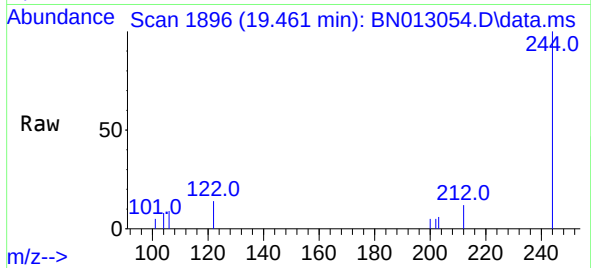




#31
Terphenyl-d14
Concen: 0.22 ng
RT: 19.461 min Scan# 1896
Delta R.T. 0.003 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

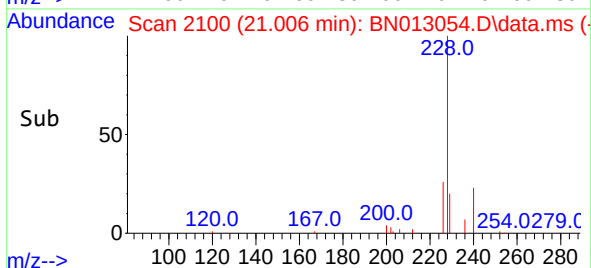
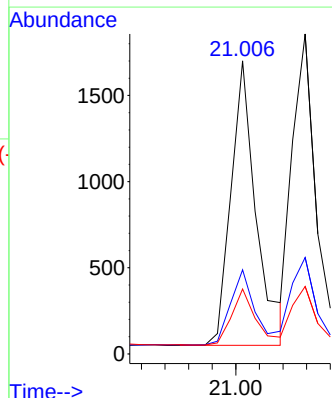
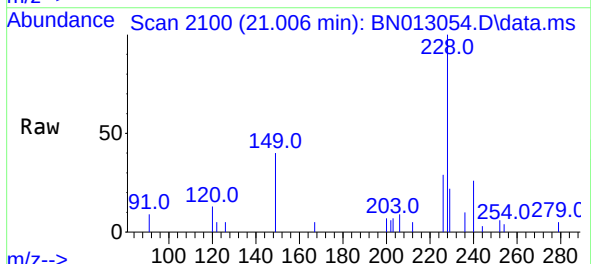
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

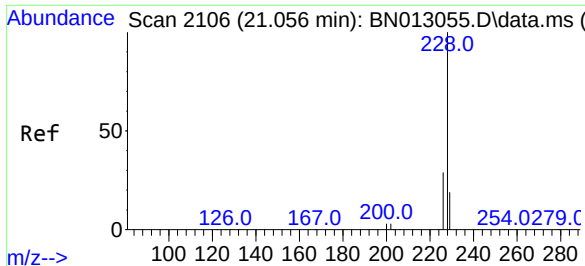
Tgt Ion:244 Resp: 1665
Ion Ratio Lower Upper
244 100
212 12.5 7.3 10.9#
122 13.8 7.3 10.9#



#32
Benzo(a)anthracene
Concen: 0.24 ng
RT: 21.006 min Scan# 2100
Delta R.T. 0.003 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

Tgt Ion:228 Resp: 2453
Ion Ratio Lower Upper
228 100
226 28.7 22.3 33.5
229 22.2 15.7 23.5

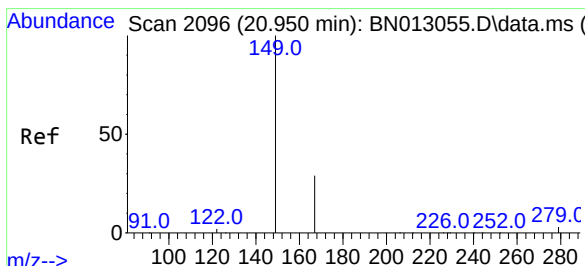
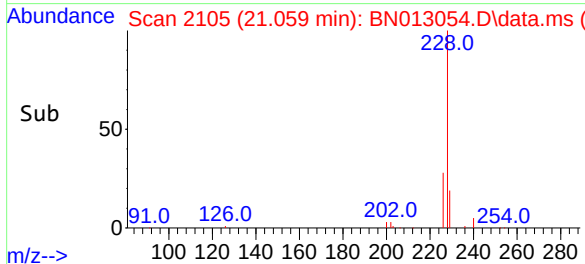
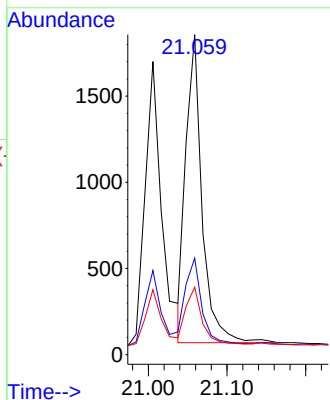
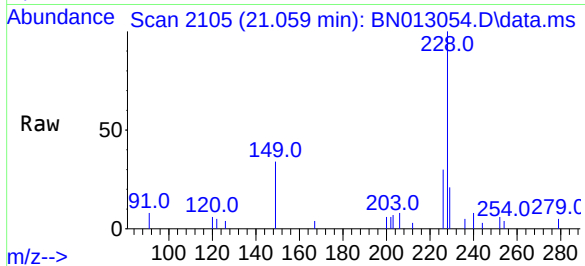




#33
Chrysene
Concen: 0.24 ng
RT: 21.059 min Scan# 2105
Delta R.T. 0.003 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

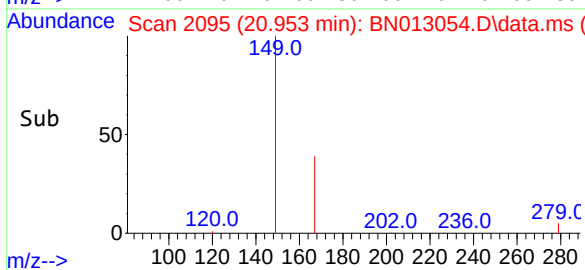
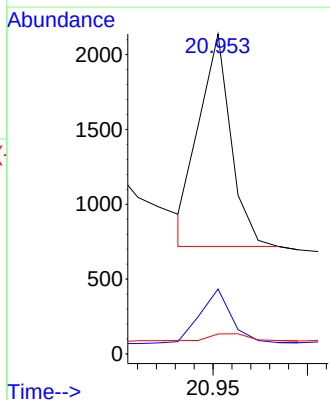
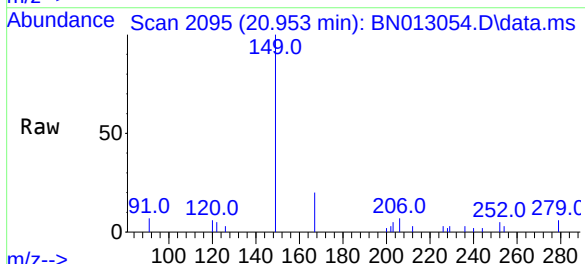
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

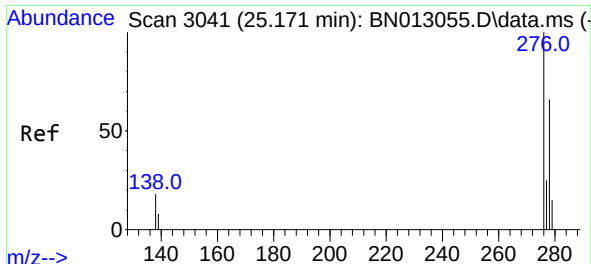
Tgt Ion:	228	Resp:	2561
Ion Ratio	Lower	Upper	
228	100		
226	30.2	24.2	36.2
229	21.1	15.7	23.5



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.24 ng
RT: 20.953 min Scan# 2095
Delta R.T. 0.003 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

Tgt Ion:	149	Resp:	1659
Ion Ratio	Lower	Upper	
149	100		
167	25.0	23.2	34.8
279	3.9	3.9	5.9

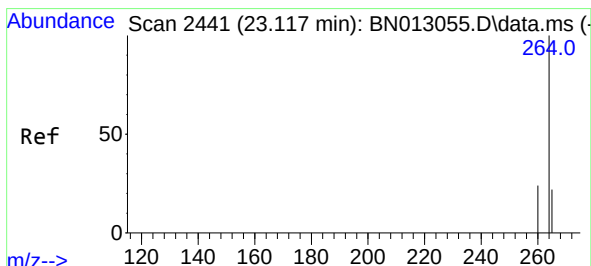
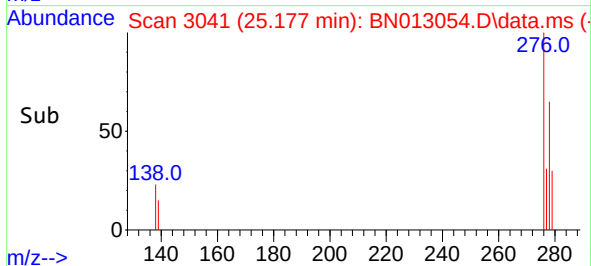
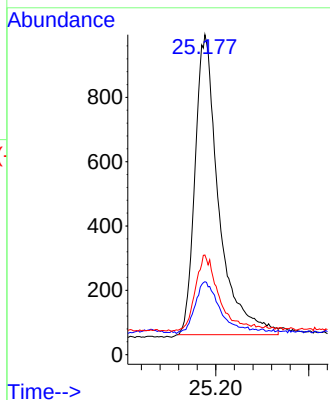
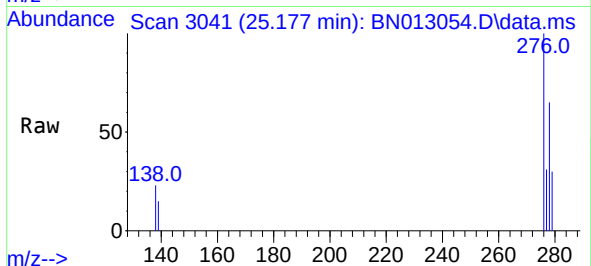




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.21 ng
RT: 25.177 min Scan# 3041
Delta R.T. 0.006 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

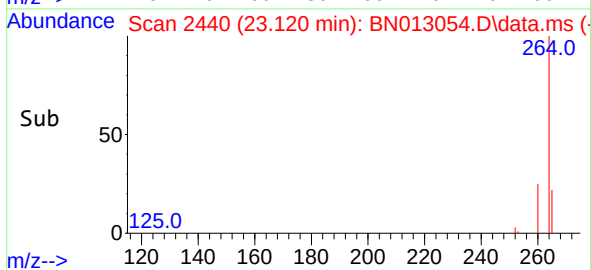
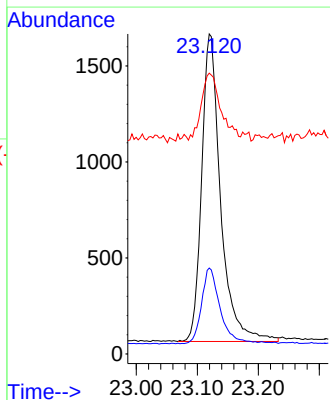
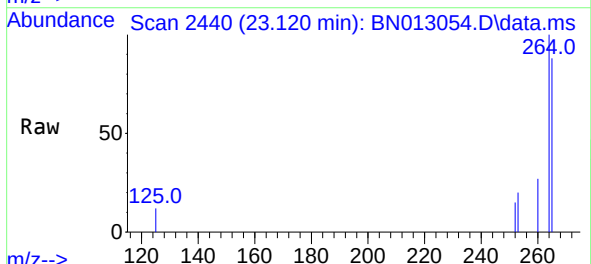
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

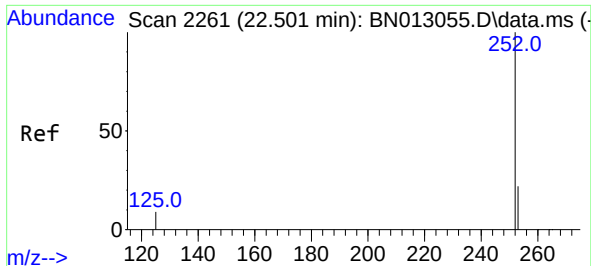
Tgt Ion:276 Resp: 3312
Ion Ratio Lower Upper
276 100
138 14.8 13.3 19.9
277 20.8 20.2 30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.120 min Scan# 2440
Delta R.T. 0.003 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

Tgt Ion:264 Resp: 3460
Ion Ratio Lower Upper
264 100
260 26.9 19.8 29.6
265 87.8 51.4 77.0#

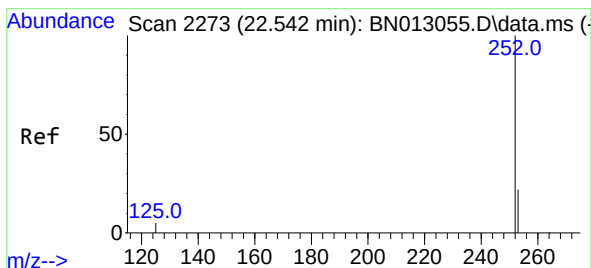
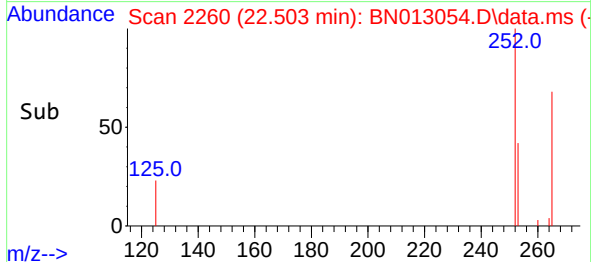
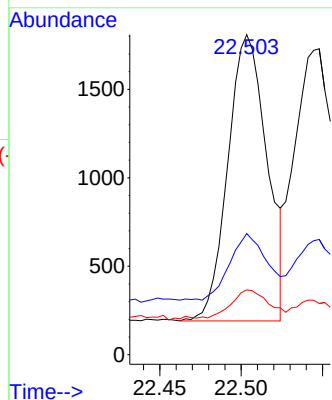
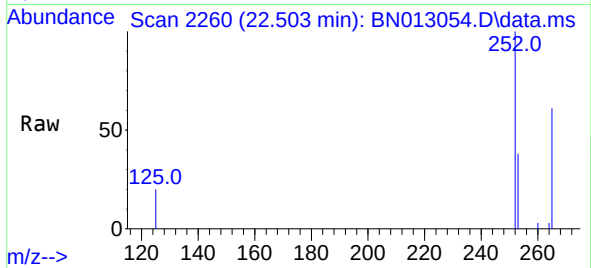




#37
Benzo(b)fluoranthene
Concen: 0.25 ng
RT: 22.503 min Scan# 2260
Delta R.T. 0.003 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

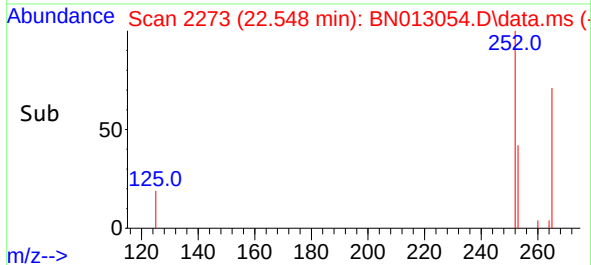
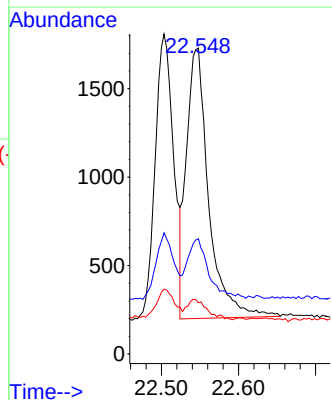
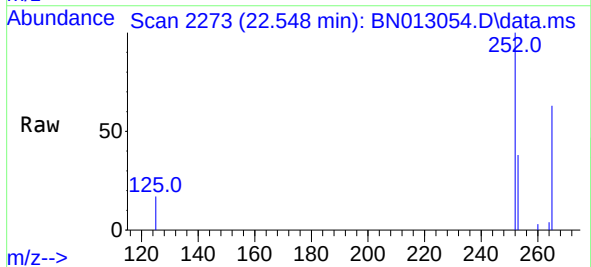
Tgt Ion:252 Resp: 2710
Ion Ratio Lower Upper
252 100
253 37.9 20.1 30.1#
125 20.3 7.2 10.8#

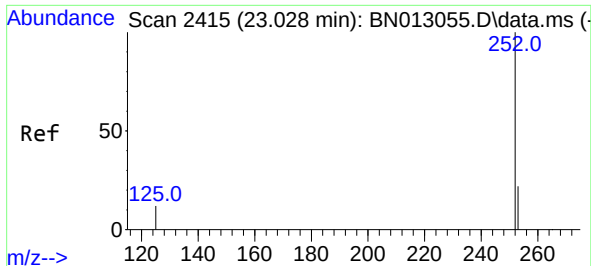
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



#38
Benzo(k)fluoranthene
Concen: 0.26 ng
RT: 22.548 min Scan# 2273
Delta R.T. 0.006 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

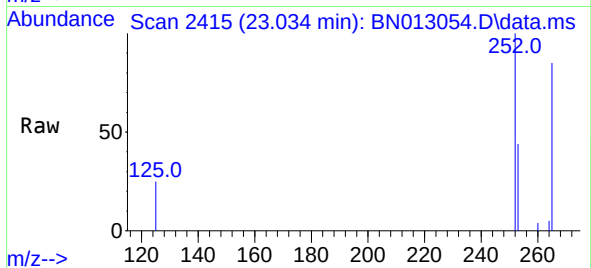
Tgt Ion:252 Resp: 3061
Ion Ratio Lower Upper
252 100
253 37.7 19.8 29.8#
125 16.8 7.1 10.7#



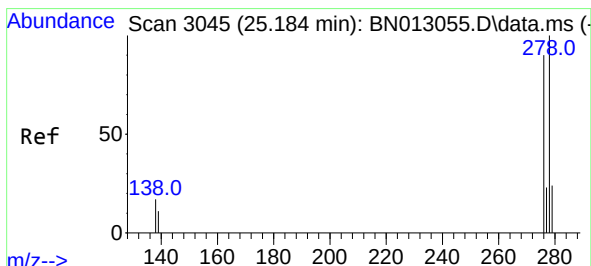
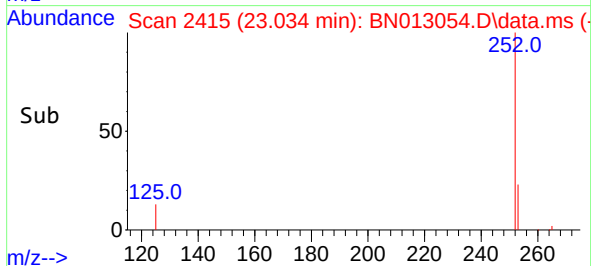
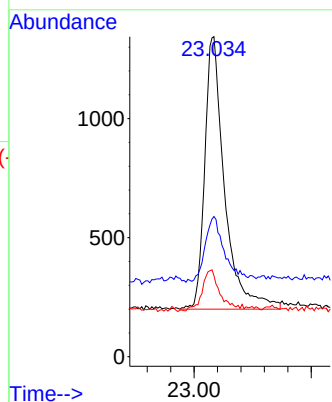


#39
Benzo(a)pyrene
Concen: 0.25 ng
RT: 23.034 min Scan# 2415
Delta R.T. 0.006 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

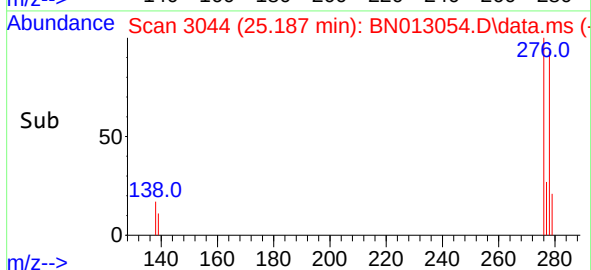
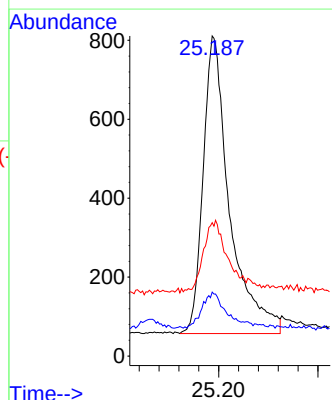
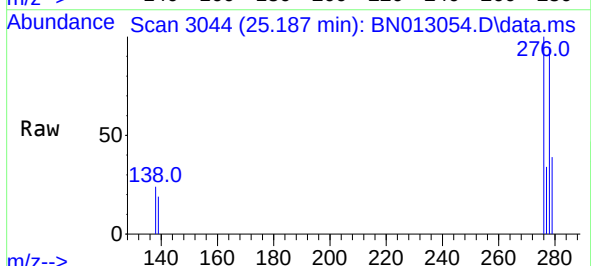


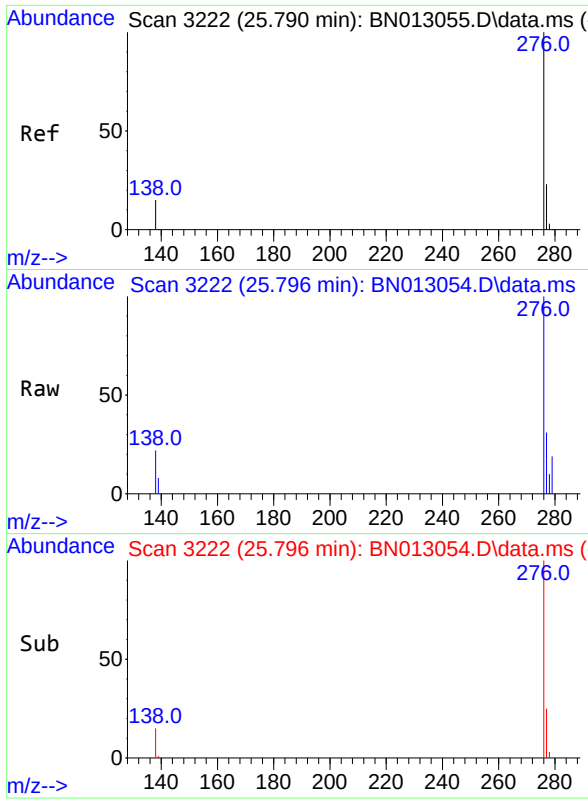
Tgt Ion:252 Resp: 2690
Ion Ratio Lower Upper
252 100
253 43.8 21.3 31.9#
125 25.3 8.3 12.5#



#40
Dibenzo(a,h)anthracene
Concen: 0.23 ng
RT: 25.187 min Scan# 3044
Delta R.T. 0.003 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

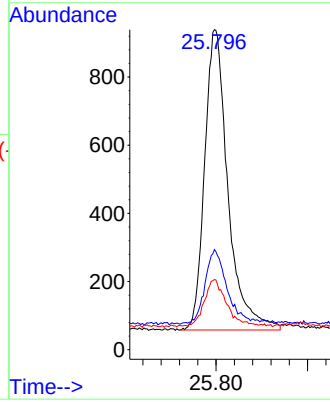
Tgt Ion:278 Resp: 2786
Ion Ratio Lower Upper
278 100
139 20.0 9.3 13.9#
279 41.7 21.6 32.4#





#41
Benzo(g,h,i)perylene
Concen: 0.25 ng
RT: 25.796 min Scan# 3222
Delta R.T. 0.006 min
Lab File: BN013054.D
Acq: 10 Dec 2020 21:44

Tgt Ion:	276	Resp:	3114
Ion	Ratio	Lower	Upper
276	100		
277	31.3	19.8	29.8#
138	21.9	11.7	17.5#



Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2