

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121620\
 Data File : BN013138.D
 Acq On : 15 Dec 2020 10:27
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Dec 15 18:20:06 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN121620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 15 16:49:20 2020
 Response via : Initial Calibration

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

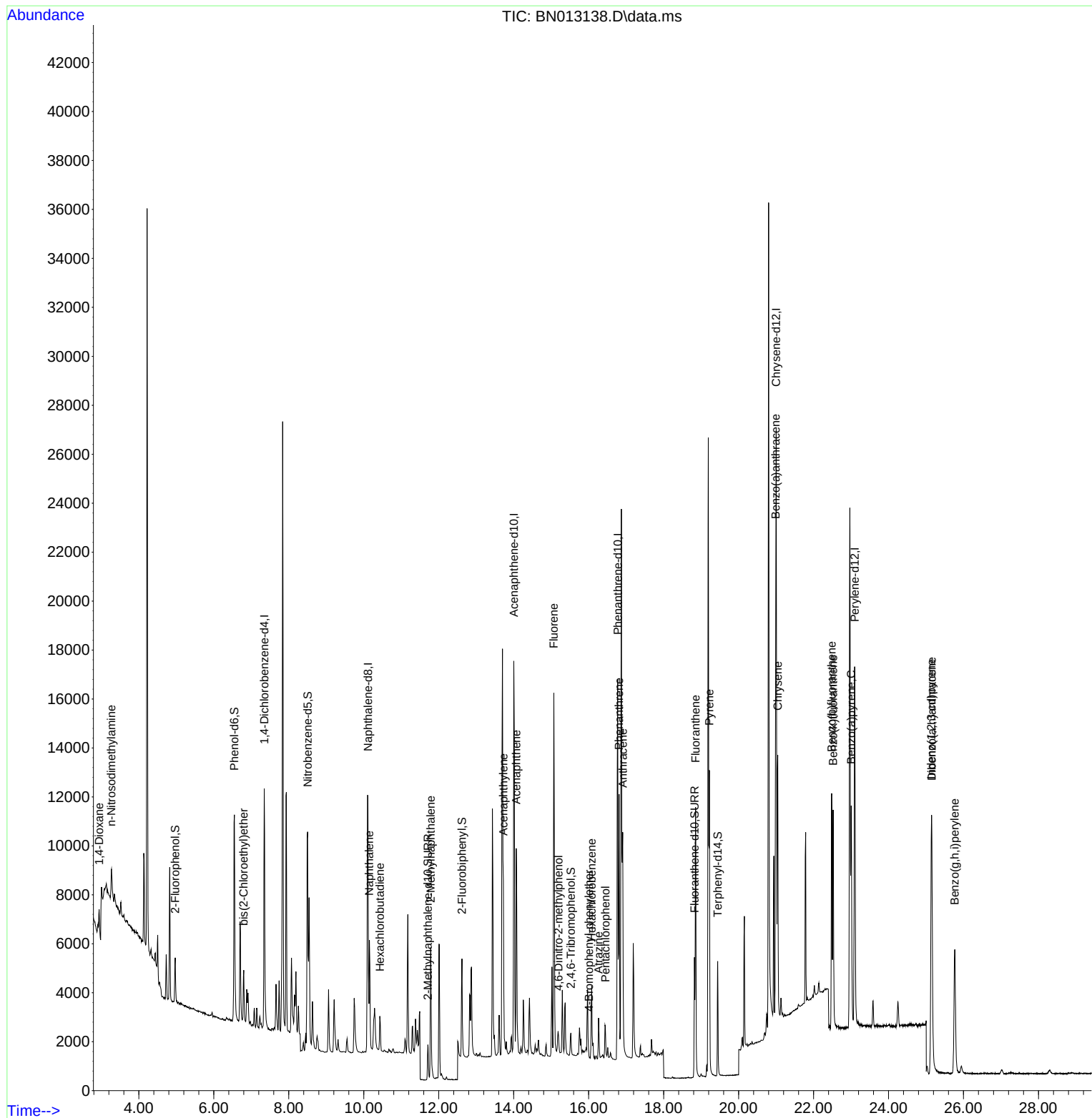
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.346	152	4851	0.40	ng	0.00
7) Naphthalene-d8	10.112	136	16332	0.40	ng	# 0.00
13) Acenaphthene-d10	14.004	164	9897	0.40	ng	-0.01
19) Phenanthrene-d10	16.775	188	22313	0.40	ng	0.00
29) Chrysene-d12	21.003	240	20150	0.40	ng	# 0.00
36) Perylene-d12	23.096	264	18979	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.970	112	1373	0.07	ng	0.00
5) Phenol-d6	6.549	99	8058	0.40	ng	0.00
8) Nitrobenzene-d5	8.502	82	9153	0.54	ng	-0.01
11) 2-Methylnaphthalene-d10	11.711	152	2295	0.08	ng	-0.01
14) 2,4,6-Tribromophenol	15.526	330	753	0.12	ng	-0.01
15) 2-Fluorobiphenyl	12.621	172	3944	0.10	ng	-0.01
27) Fluoranthene-d10	18.823	212	5895	0.08	ng	0.00
31) Terphenyl-d14	19.444	244	5236	0.10	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.941	88	718	0.08	ng	91
3) n-Nitrosodimethylamine	3.263	42	1082	0.08	ng	# 65
6) bis(2-Chloroethyl)ether	6.798	93	1575	0.13	ng	98
9) Naphthalene	10.150	128	6042	0.12	ng	99
10) Hexachlorobutadiene	10.429	225	1205	0.11	ng	# 98
12) 2-Methylnaphthalene	11.786	142	4419	0.13	ng	96
16) Acenaphthylene	13.724	152	6957	0.13	ng	# 92
17) Acenaphthene	14.067	154	4536	0.14	ng	92
18) Fluorene	15.069	166	6694	0.15	ng	99
20) 4,6-Dinitro-2-methylph...	15.196	198	545	0.28	ng	# 51
21) 4-Bromophenyl-phenylether	16.008	248	197	0.05	ng	# 63
22) Hexachlorobenzene	16.081	284	2160	0.14	ng	95
23) Atrazine	16.264	200	1341	0.10	ng	99
24) Pentachlorophenol	16.446	266	834	0.13	ng	93
25) Phenanthrene	16.811	178	10555	0.15	ng	99
26) Anthracene	16.909	178	10241	0.16	ng	100
28) Fluoranthene	18.853	202	10530	0.12	ng	# 98
30) Pyrene	19.220	202	11095	0.14	ng	98
32) Benzo(a)anthracene	20.992	228	9929	0.14	ng	97
33) Chrysene	21.045	228	10128	0.13	ng	98
34) Bis(2-ethylhexyl)phtha...	20.939	149	5515	Below	Cal	97
35) Indeno(1,2,3-cd)pyrene	25.143	276	12217	0.12	ng	96
37) Benzo(b)fluoranthene	22.480	252	10524	0.16	ng	# 93
38) Benzo(k)fluoranthene	22.521	252	11290	0.15	ng	# 95
39) Benzo(a)pyrene	23.007	252	10427	0.16	ng	# 87
40) Dibenzo(a,h)anthracene	25.153	278	10299	0.14	ng	# 95
41) Benzo(g,h,i)perylene	25.766	276	10313	0.13	ng	# 95

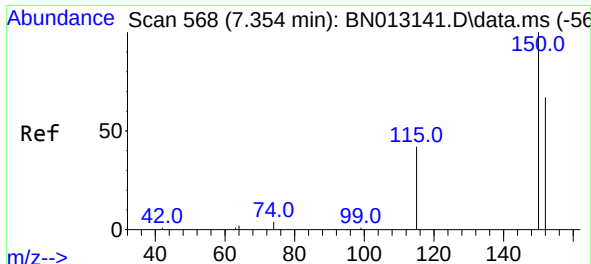
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121620\
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Instrument :
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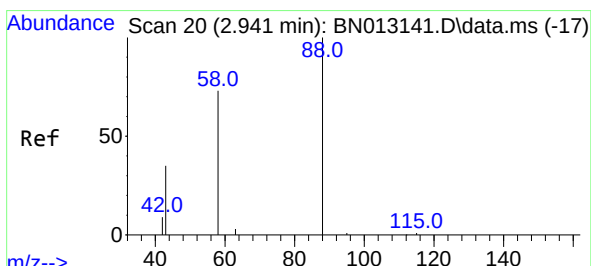
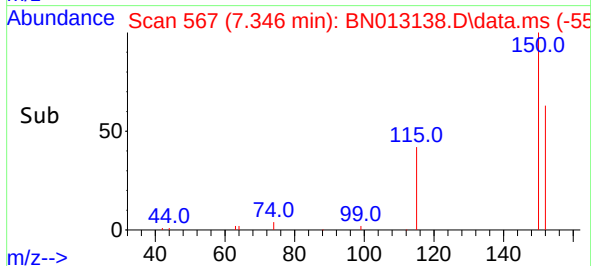
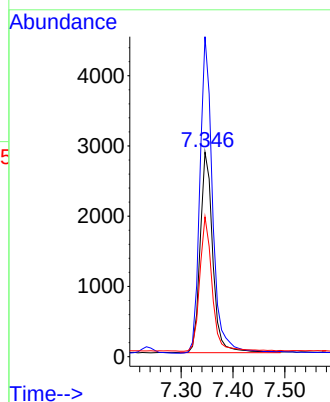
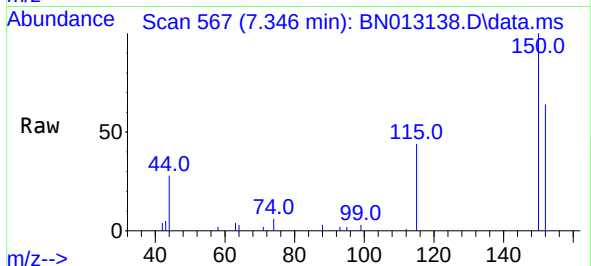




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.346 min Scan# 567
Delta R.T. -0.008 min
Lab File: BN013138.D
Acq: 15 Dec 2020 10:27

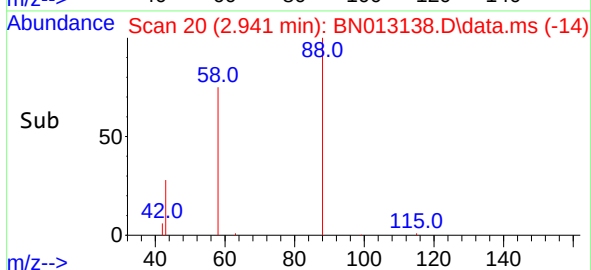
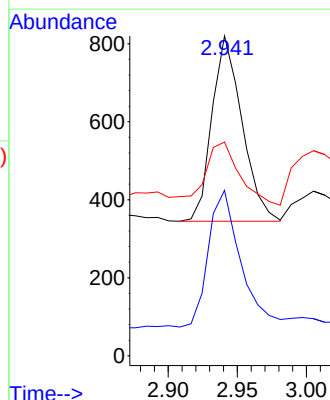
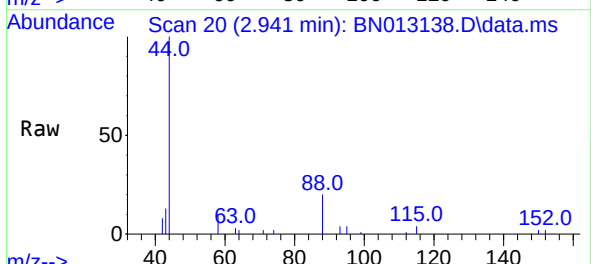
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

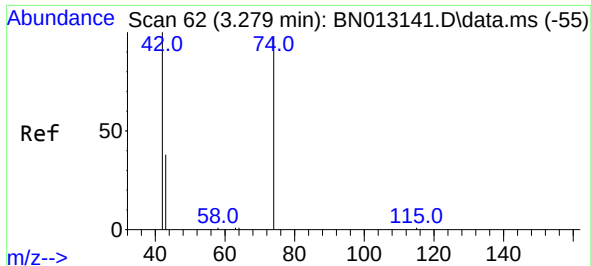
Tgt Ion:152 Resp: 4851
Ion Ratio Lower Upper
152 100
150 156.5 116.6 174.8
115 68.3 52.9 79.3



#2
1,4-Dioxane
Concen: 0.08 ng
RT: 2.941 min Scan# 20
Delta R.T. -0.000 min
Lab File: BN013138.D
Acq: 15 Dec 2020 10:27

Tgt Ion: 88 Resp: 718
Ion Ratio Lower Upper
88 100
58 86.2 59.4 89.2
43 39.8 32.3 48.5

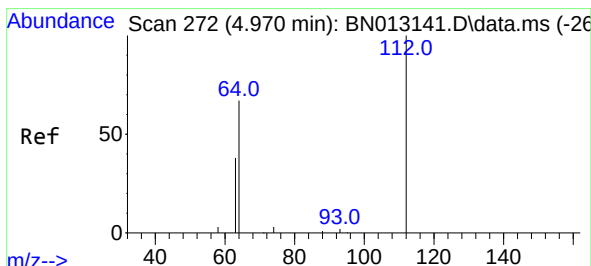
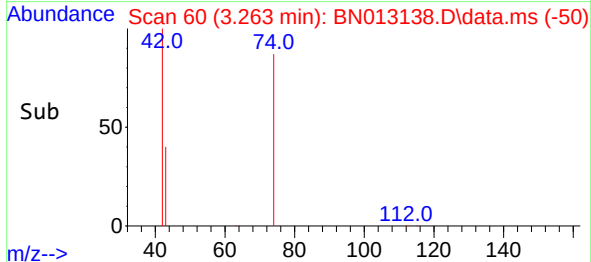
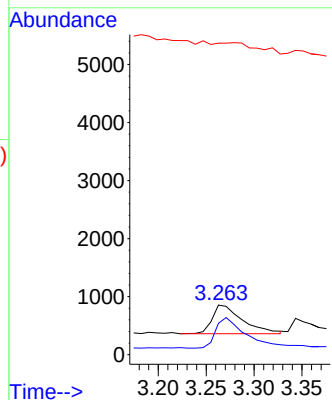
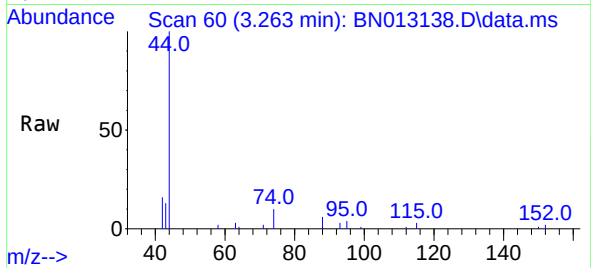




#3
n-Nitrosodimethylamine
Concen: 0.08 ng
RT: 3.263 min Scan# 60
Delta R.T. -0.016 min
Lab File: BN013138.D
Acq: 15 Dec 2020 10:27

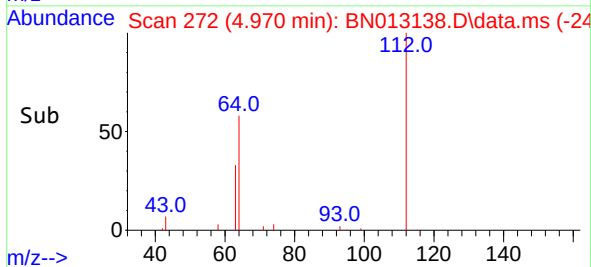
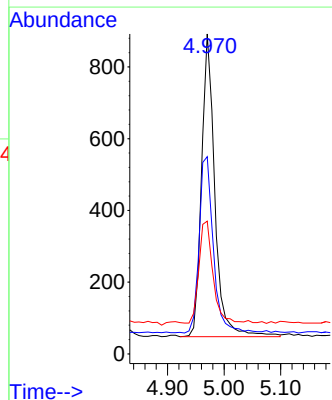
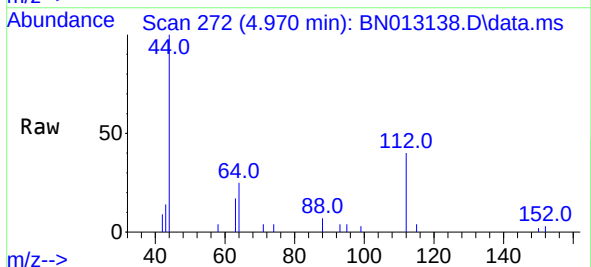
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

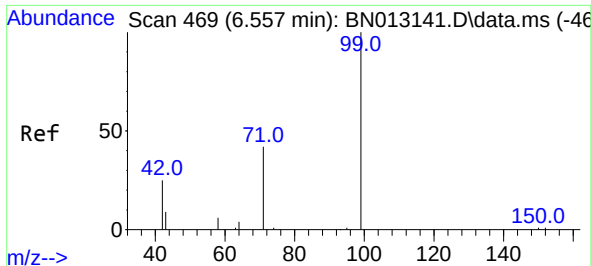
Tgt Ion: 42 Resp: 1082
Ion Ratio Lower Upper
42 100
74 112.2 64.4 96.6#
44 0.0 2.8 4.2#



#4
2-Fluorophenol
Concen: 0.07 ng
RT: 4.970 min Scan# 272
Delta R.T. -0.000 min
Lab File: BN013138.D
Acq: 15 Dec 2020 10:27

Tgt Ion: 112 Resp: 1373
Ion Ratio Lower Upper
112 100
64 62.1 49.5 74.3
63 35.3 32.0 48.0

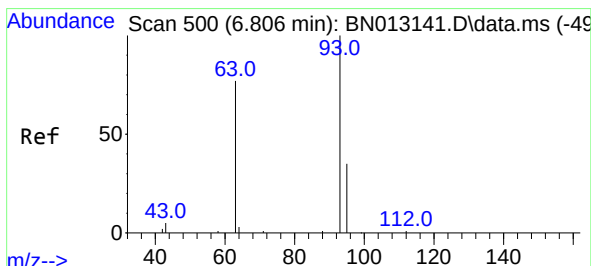
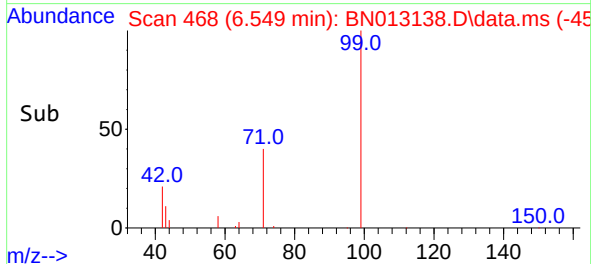
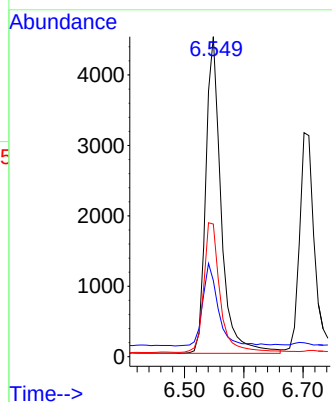
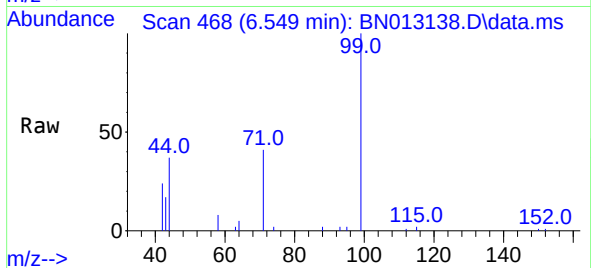




#5
Phenol-d6
Concen: 0.40 ng
RT: 6.549 min Scan# 468
Delta R.T. -0.008 min
Lab File: BN013138.D
Acq: 15 Dec 2020 10:27

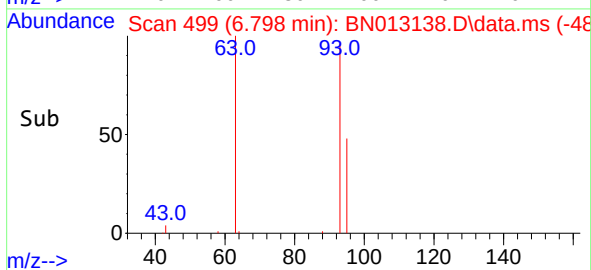
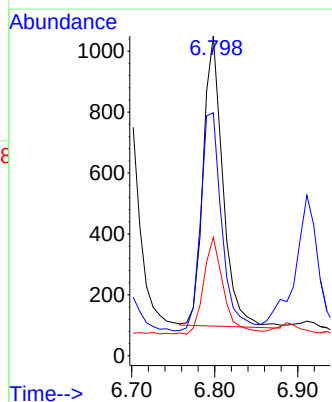
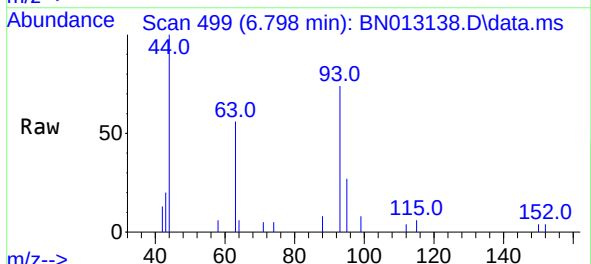
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

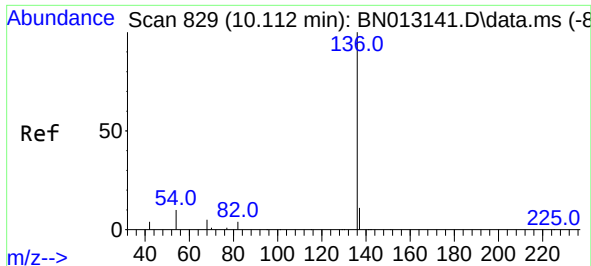
Tgt Ion: 99	Resp: 8058
Ion Ratio	Lower Upper
99 100	
42 26.3	22.4 33.6
71 43.8	37.8 56.6



#6
bis(2-Chloroethyl)ether
Concen: 0.13 ng
RT: 6.798 min Scan# 499
Delta R.T. -0.008 min
Lab File: BN013138.D
Acq: 15 Dec 2020 10:27

Tgt Ion: 93	Resp: 1575
Ion Ratio	Lower Upper
93 100	
63 81.0	63.1 94.7
95 33.2	26.1 39.1

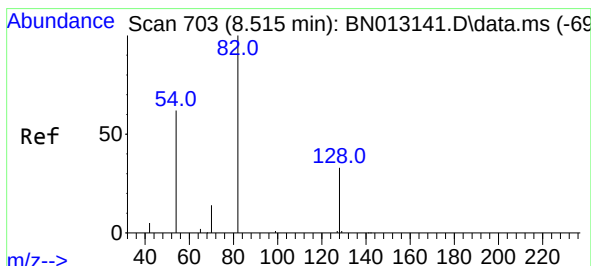
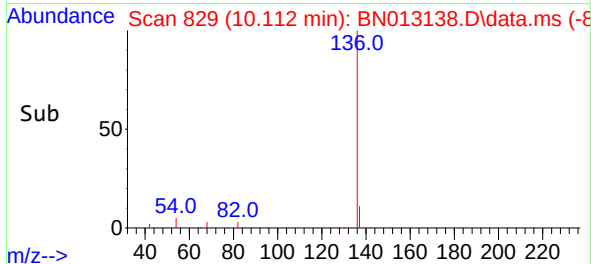
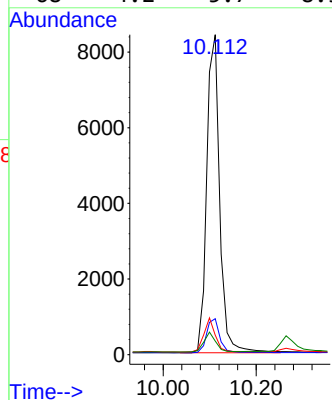
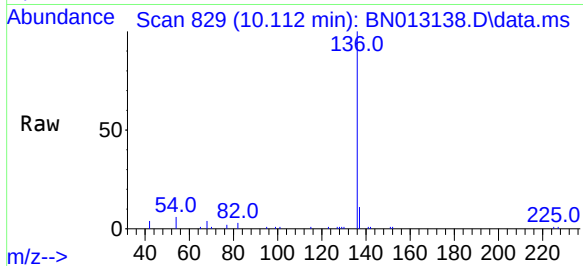




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.112 min Scan# 829
Delta R.T. -0.000 min
Lab File: BN013138.D
Acq: 15 Dec 2020 10:27

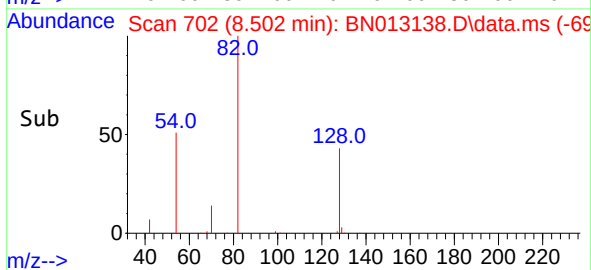
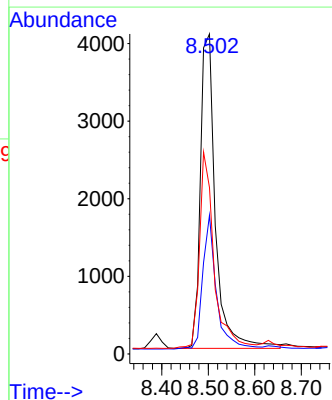
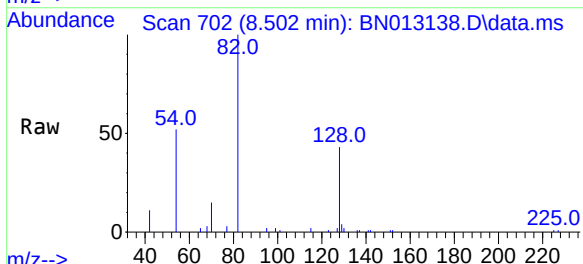
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

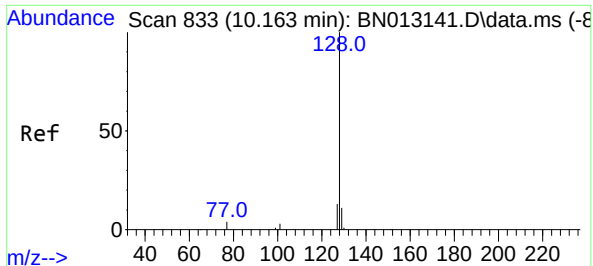
Tgt Ion:	136	Resp:	16332
Ion Ratio	Lower	Upper	
136	100		
137	11.3	10.6	15.8
54	6.1	8.6	12.8#
68	4.2	5.7	8.5#



#8
Nitrobenzene-d5
Concen: 0.54 ng
RT: 8.502 min Scan# 702
Delta R.T. -0.013 min
Lab File: BN013138.D
Acq: 15 Dec 2020 10:27

Tgt Ion:	82	Resp:	9153
Ion Ratio	Lower	Upper	
82	100		
128	43.4	30.6	46.0
54	52.0	48.3	72.5

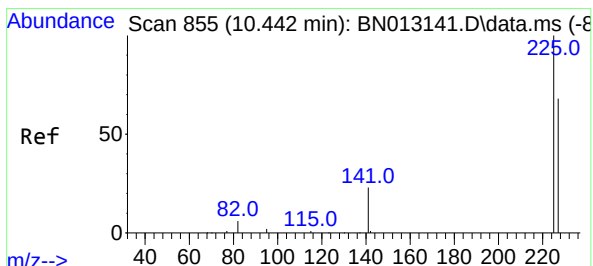
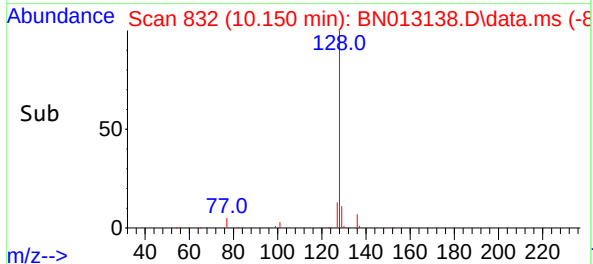
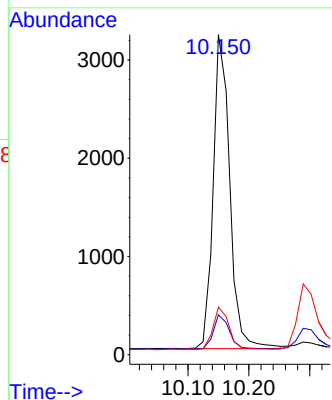
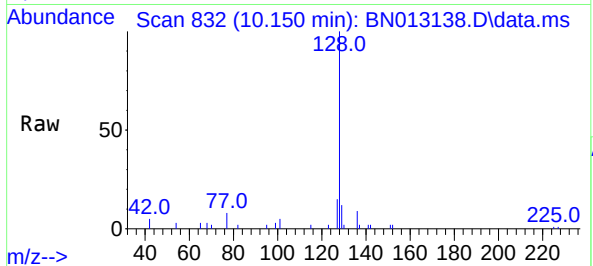




#9
Naphthalene
Concen: 0.12 ng
RT: 10.150 min Scan# 832
Delta R.T. -0.013 min
Lab File: BN013138.D
Acq: 15 Dec 2020 10:27

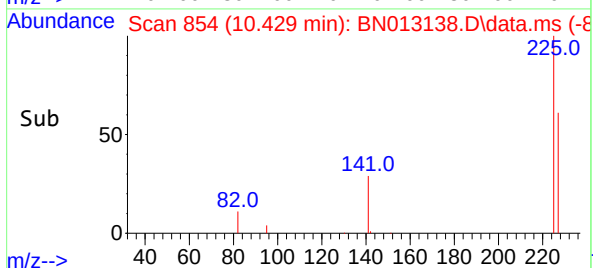
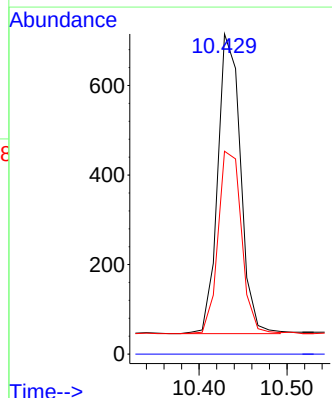
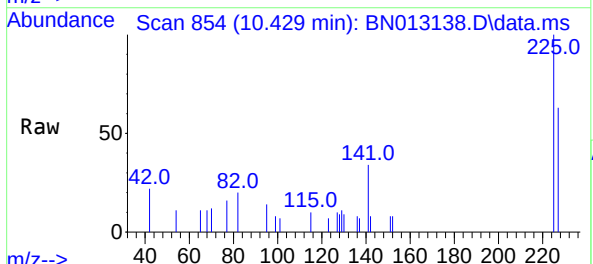
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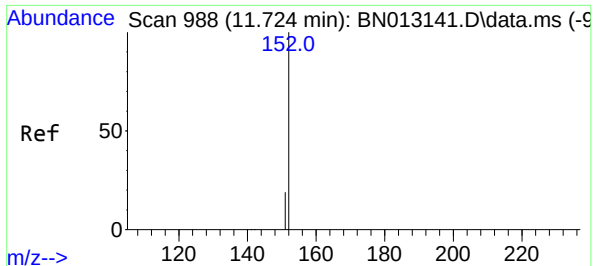
Tgt Ion:	128	Resp:	6042
Ion Ratio	Lower	Upper	
128	100		
129	12.5	9.8	14.8
127	14.8	12.2	18.4



#10
Hexachlorobutadiene
Concen: 0.11 ng
RT: 10.429 min Scan# 854
Delta R.T. -0.013 min
Lab File: BN013138.D
Acq: 15 Dec 2020 10:27

Tgt Ion:	225	Resp:	1205
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	62.6	51.0	76.6

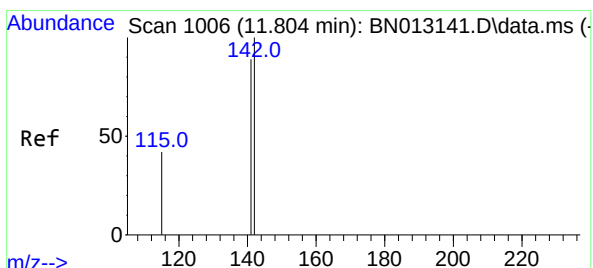
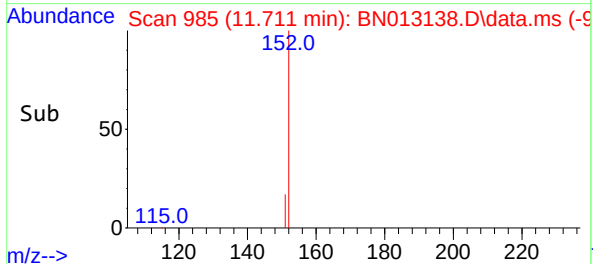
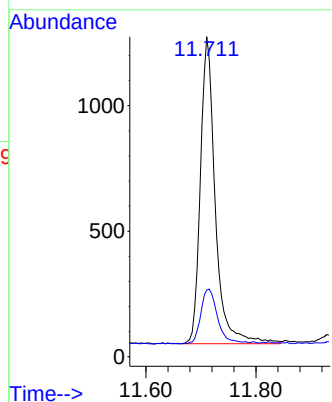
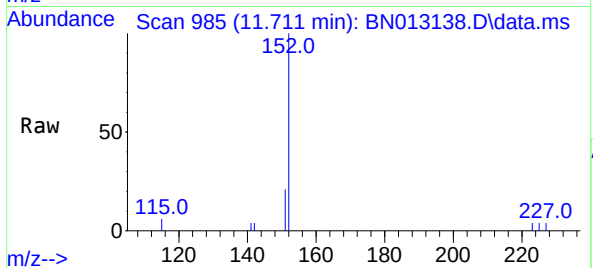




#11
2-Methylnaphthalene-d10
Concen: 0.08 ng
RT: 11.711 min Scan# 985
Delta R.T. -0.013 min
Lab File: BN013138.D
Acq: 15 Dec 2020 10:27

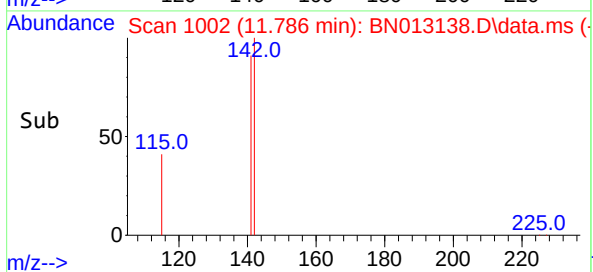
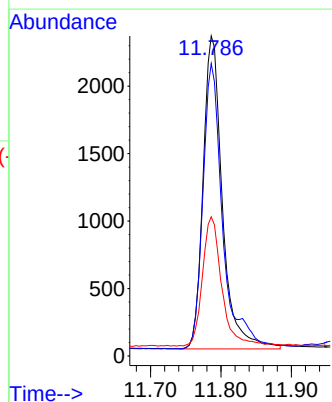
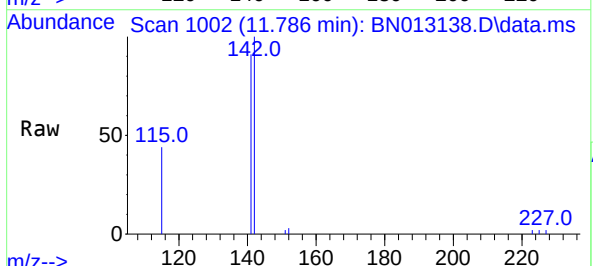
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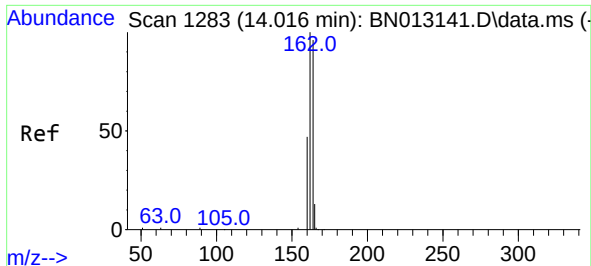
Tgt Ion:152 Resp: 2295
Ion Ratio Lower Upper
152 100
151 20.3 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.13 ng
RT: 11.786 min Scan# 1002
Delta R.T. -0.018 min
Lab File: BN013138.D
Acq: 15 Dec 2020 10:27

Tgt Ion:142 Resp: 4419
Ion Ratio Lower Upper
142 100
141 91.4 69.4 104.2
115 43.5 35.7 53.5

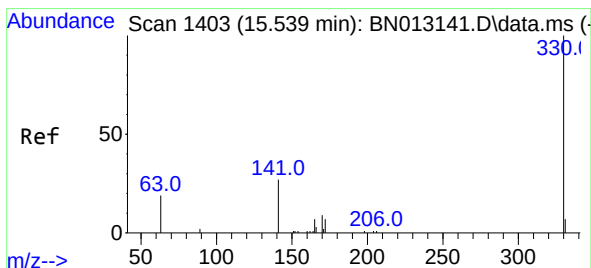
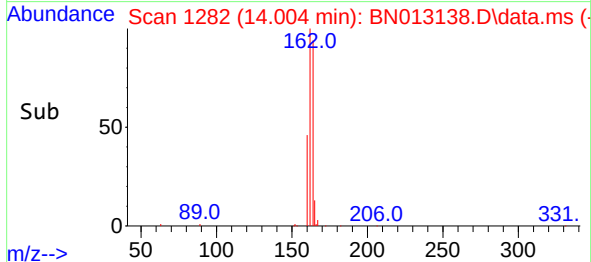
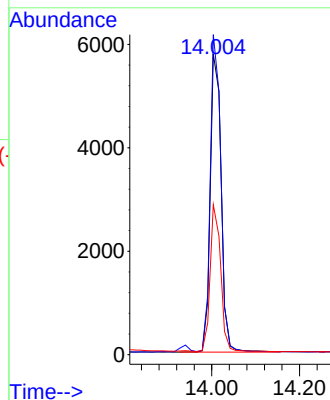
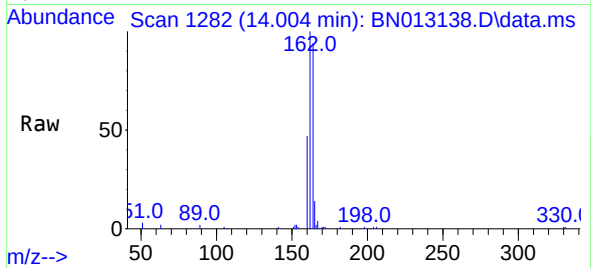




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.004 min Scan# 1282
Delta R.T. -0.012 min
Lab File: BN013138.D
Acq: 15 Dec 2020 10:27

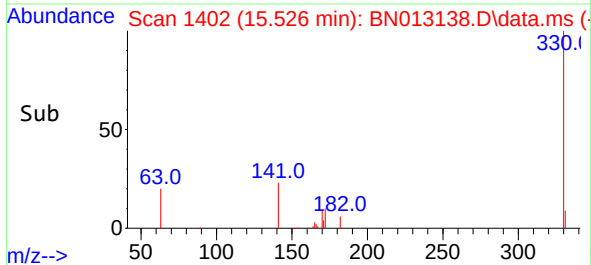
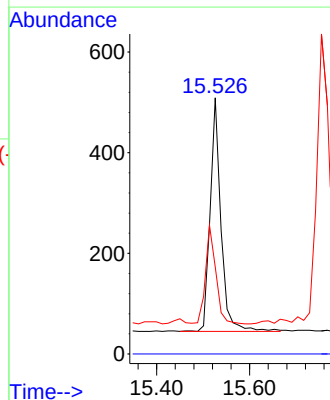
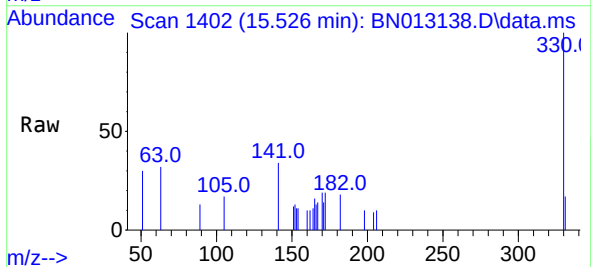
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

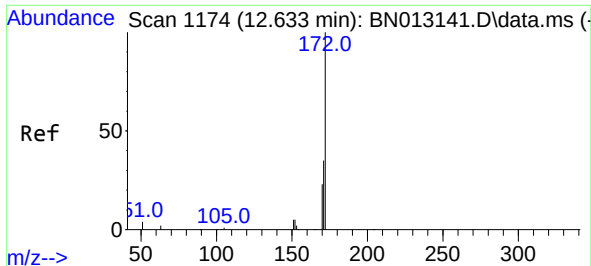
Tgt Ion:164 Resp: 9897
Ion Ratio Lower Upper
164 100
162 106.5 80.6 120.8
160 49.9 39.5 59.3



#14
2,4,6-Tribromophenol
Concen: 0.12 ng
RT: 15.526 min Scan# 1402
Delta R.T. -0.013 min
Lab File: BN013138.D
Acq: 15 Dec 2020 10:27

Tgt Ion:330 Resp: 753
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 40.1 34.4 51.6

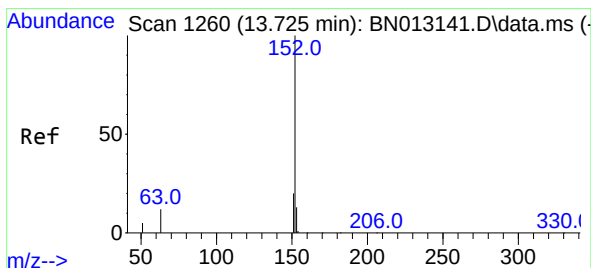
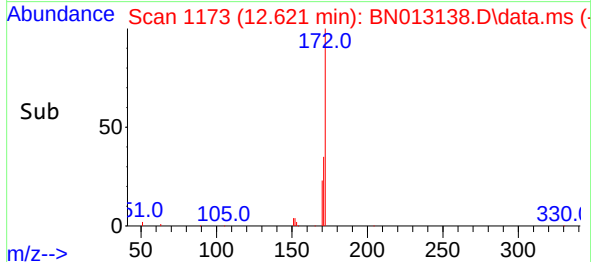
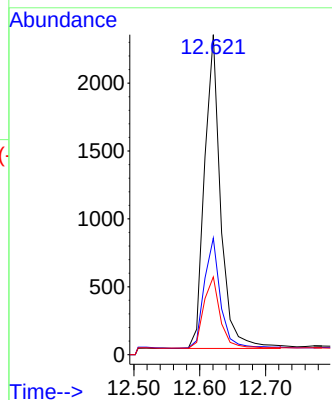
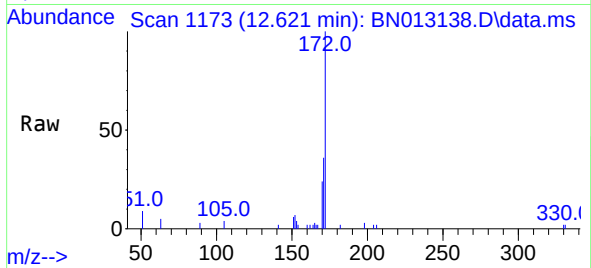




#15
2-Fluorobiphenyl
Concen: 0.10 ng
RT: 12.621 min Scan# 1173
Delta R.T. -0.013 min
Lab File: BN013138.D
Acq: 15 Dec 2020 10:27

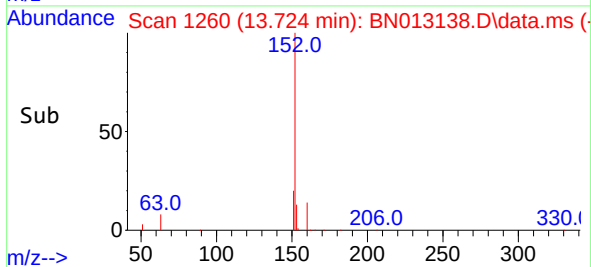
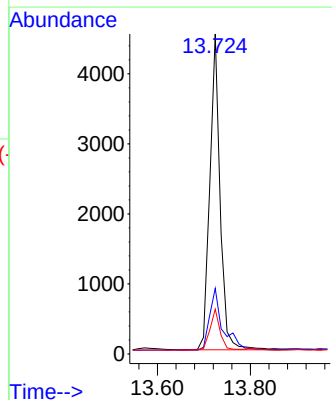
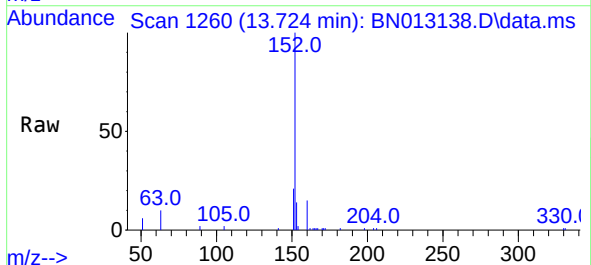
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

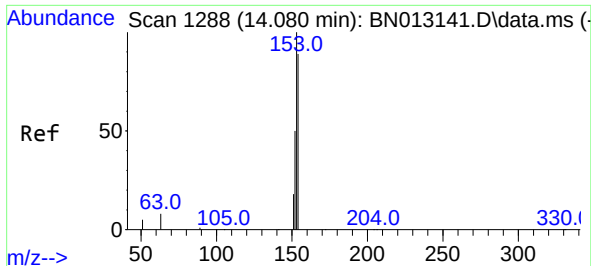
Tgt Ion:	172	Resp:	3944
Ion	Ratio	Lower	Upper
172	100		
171	36.4	28.2	42.4
170	24.3	20.0	30.0



#16
Acenaphthylene
Concen: 0.13 ng
RT: 13.724 min Scan# 1260
Delta R.T. -0.000 min
Lab File: BN013138.D
Acq: 15 Dec 2020 10:27

Tgt Ion:	152	Resp:	6957
Ion	Ratio	Lower	Upper
152	100		
151	25.5	15.8	23.8#
153	12.7	10.6	16.0

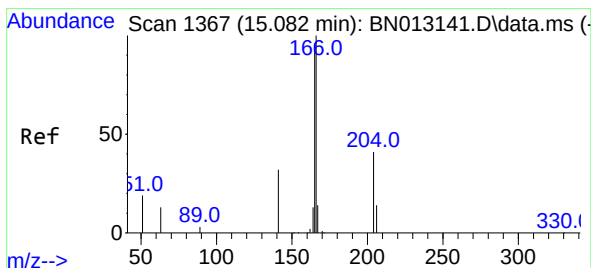
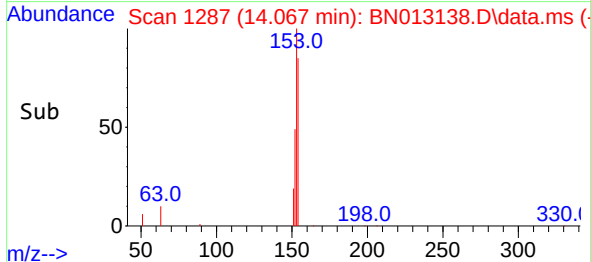
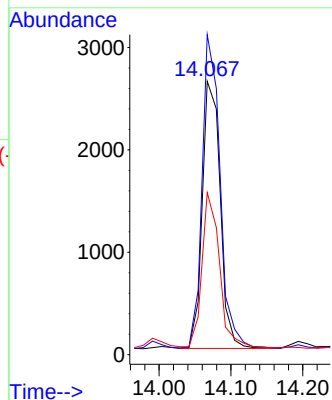
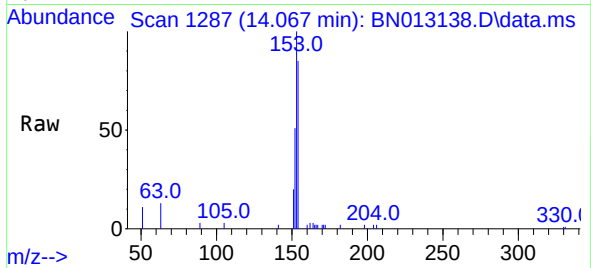




#17
Acenaphthene
Concen: 0.14 ng
RT: 14.067 min Scan# 1287
Delta R.T. -0.013 min
Lab File: BN013138.D
Acq: 15 Dec 2020 10:27

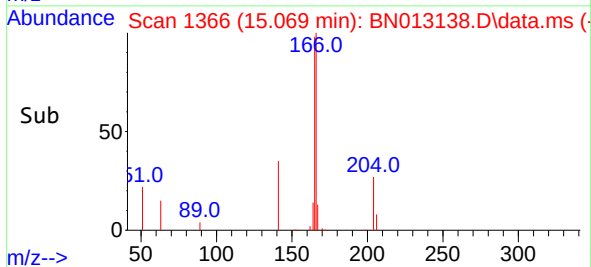
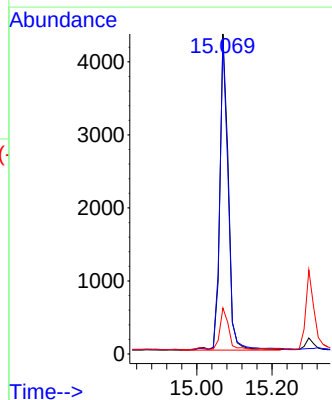
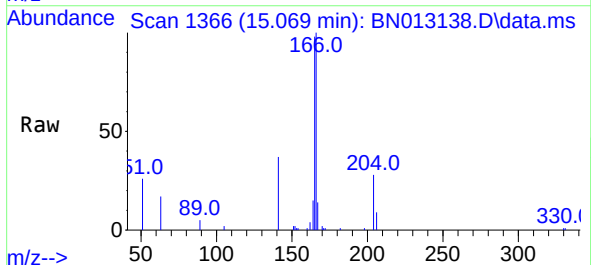
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

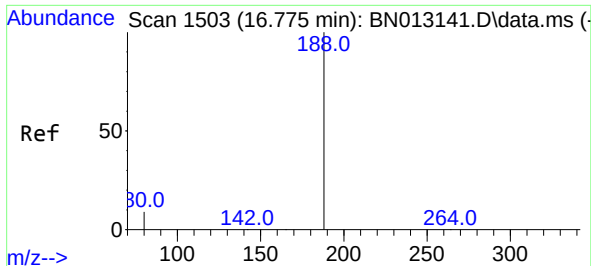
Tgt Ion:154 Resp: 4536
Ion Ratio Lower Upper
154 100
153 116.7 83.6 125.4
152 56.3 43.9 65.9



#18
Fluorene
Concen: 0.15 ng
RT: 15.069 min Scan# 1366
Delta R.T. -0.013 min
Lab File: BN013138.D
Acq: 15 Dec 2020 10:27

Tgt Ion:166 Resp: 6694
Ion Ratio Lower Upper
166 100
165 97.2 78.6 118.0
167 13.1 10.7 16.1



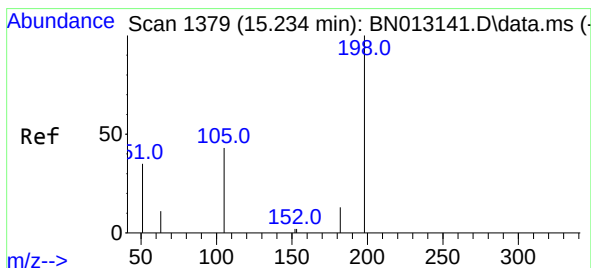
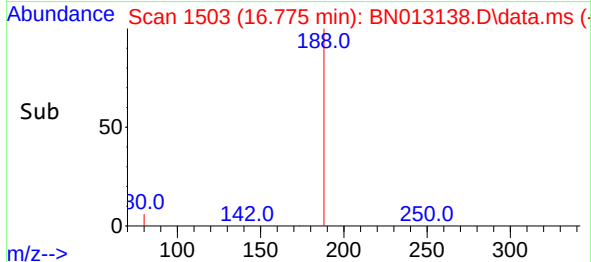
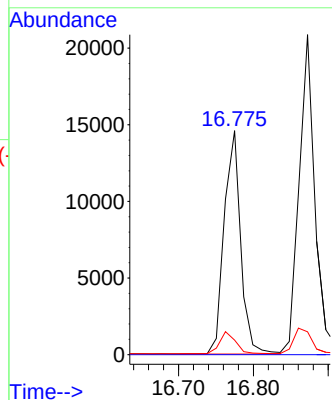
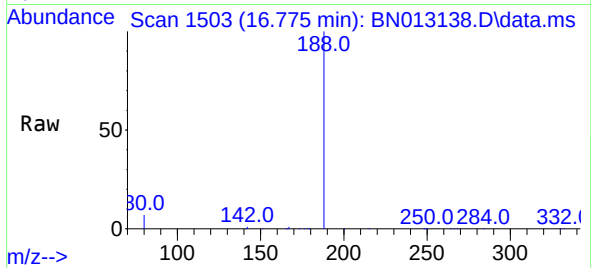


#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.775 min Scan# 1503
Delta R.T. -0.000 min
Lab File: BN013138.D
Acq: 15 Dec 2020 10:27

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:188 Resp: 22313

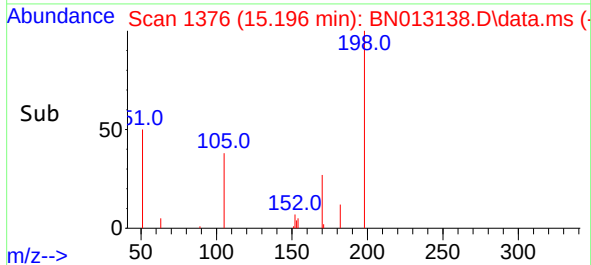
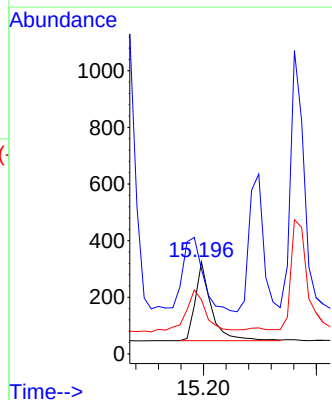
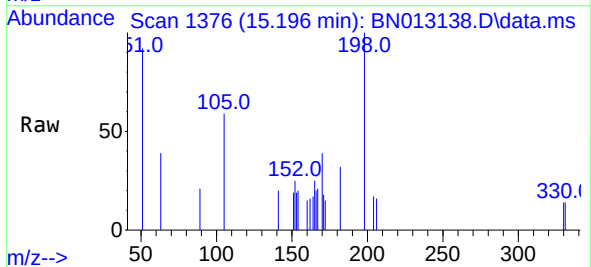
Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	6.5	5.0	7.4

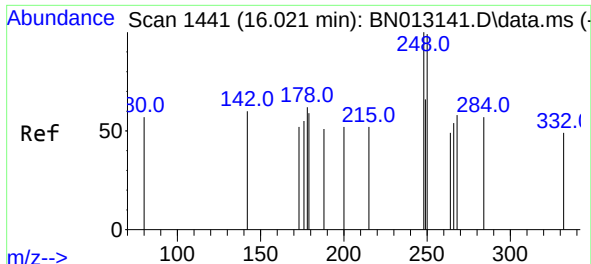


#20
4,6-Dinitro-2-methylphenol
Concen: 0.28 ng
RT: 15.196 min Scan# 1376
Delta R.T. -0.038 min
Lab File: BN013138.D
Acq: 15 Dec 2020 10:27

Tgt Ion:198 Resp: 545

Ion	Ratio	Lower	Upper
198	100		
51	92.3	43.5	65.3#
105	58.8	27.2	40.8#

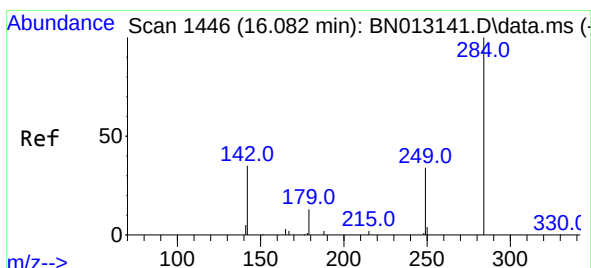
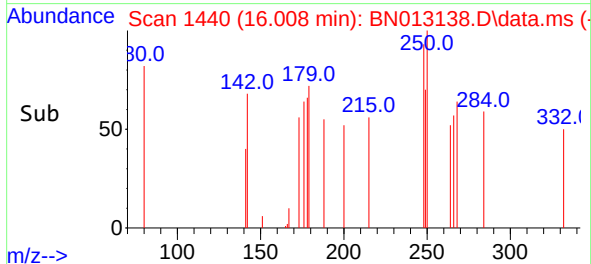
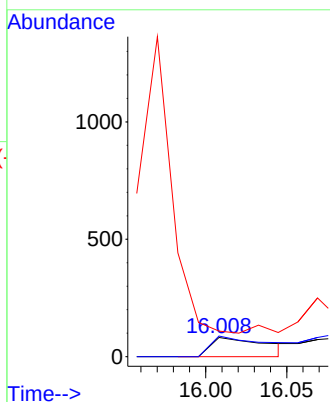
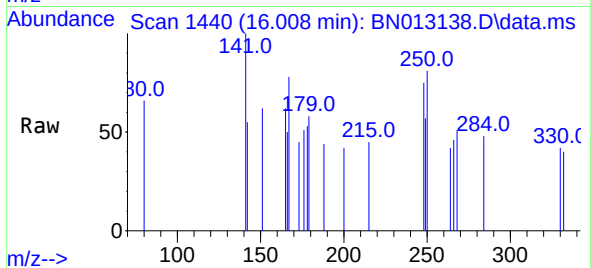




#21
4-Bromophenyl-phenylether
Concen: 0.05 ng
RT: 16.008 min Scan# 1440
Delta R.T. -0.013 min
Lab File: BN013138.D
Acq: 15 Dec 2020 10:27

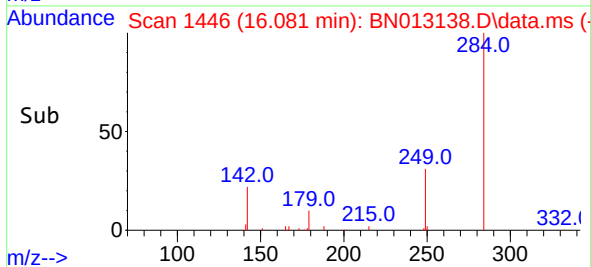
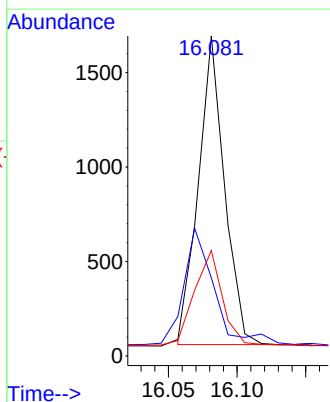
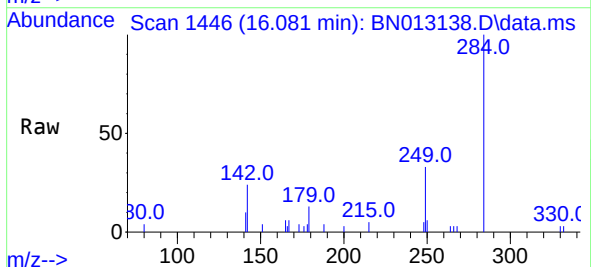
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

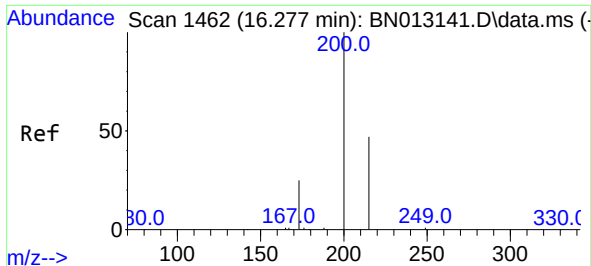
Tgt Ion:248 Resp: 197
Ion Ratio Lower Upper
248 100
250 107.3 77.3 115.9
141 132.9 57.8 86.8#



#22
Hexachlorobenzene
Concen: 0.14 ng
RT: 16.081 min Scan# 1446
Delta R.T. -0.001 min
Lab File: BN013138.D
Acq: 15 Dec 2020 10:27

Tgt Ion:284 Resp: 2160
Ion Ratio Lower Upper
284 100
142 36.2 32.0 48.0
249 31.6 27.0 40.6

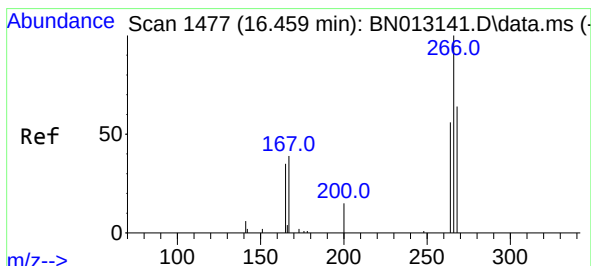
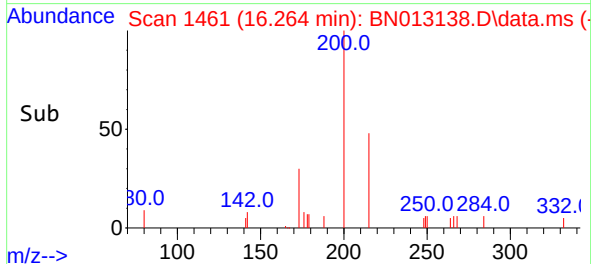
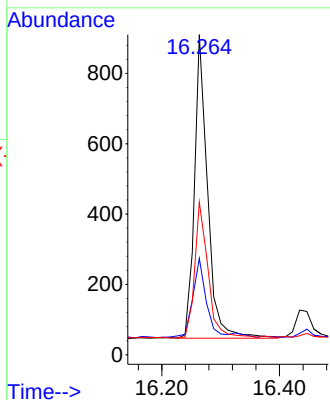
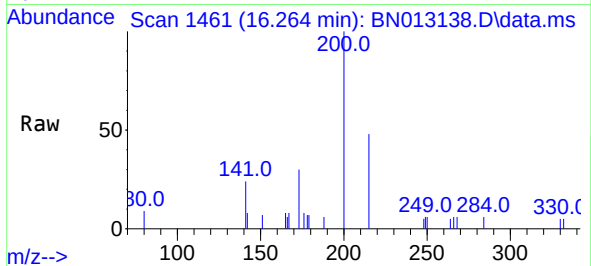




#23
Atrazine
Concen: 0.10 ng
RT: 16.264 min Scan# 1461
Delta R.T. -0.013 min
Lab File: BN013138.D
Acq: 15 Dec 2020 10:27

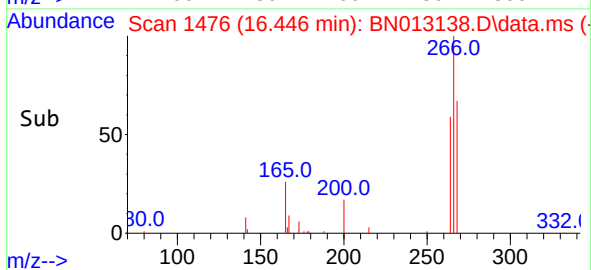
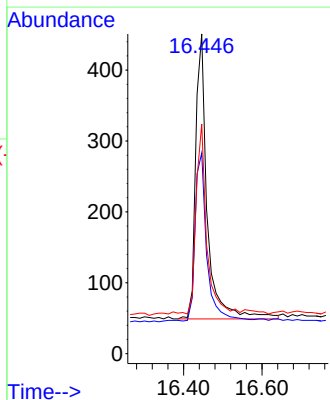
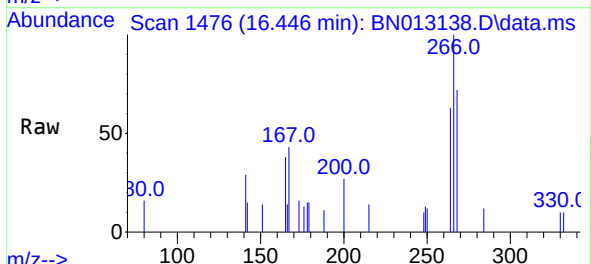
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

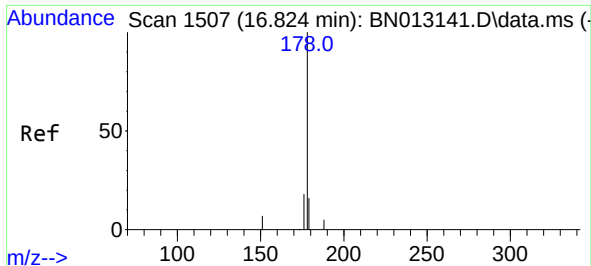
Tgt Ion:	200	Resp:	1341
Ion Ratio	Lower	Upper	
200	100		
173	30.1	22.8	34.2
215	47.7	38.1	57.1



#24
Pentachlorophenol
Concen: 0.13 ng
RT: 16.446 min Scan# 1476
Delta R.T. -0.013 min
Lab File: BN013138.D
Acq: 15 Dec 2020 10:27

Tgt Ion:	266	Resp:	834
Ion Ratio	Lower	Upper	
266	100		
264	58.9	50.9	76.3
268	58.9	51.5	77.3

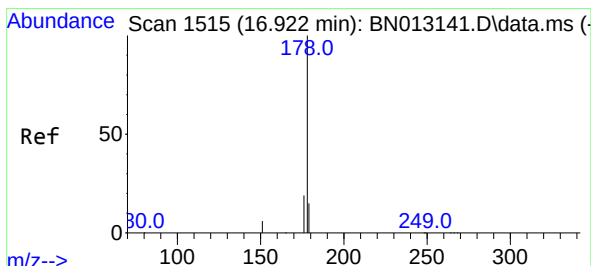
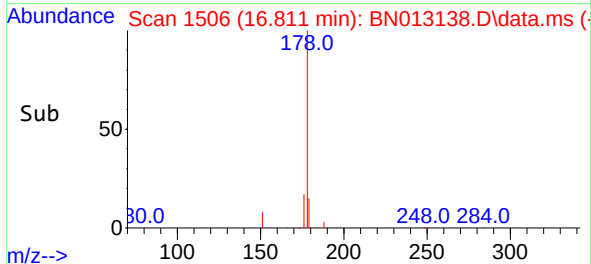
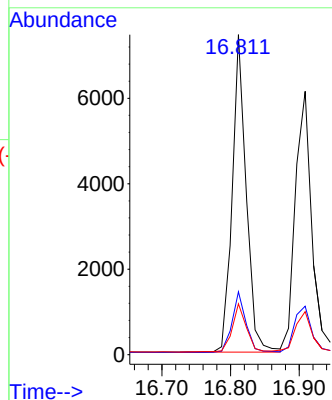
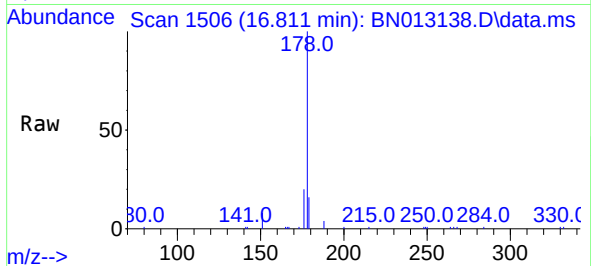




#25
Phenanthrene
Concen: 0.15 ng
RT: 16.811 min Scan# 1506
Delta R.T. -0.013 min
Lab File: BN013138.D
Acq: 15 Dec 2020 10:27

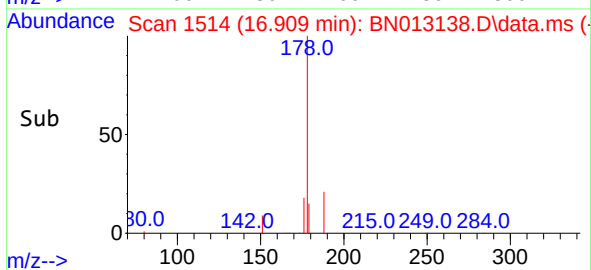
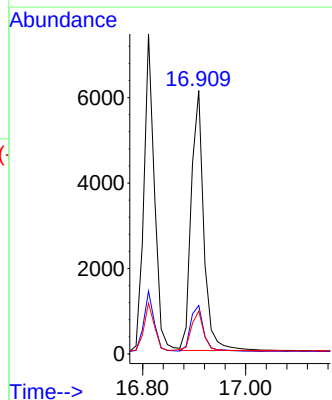
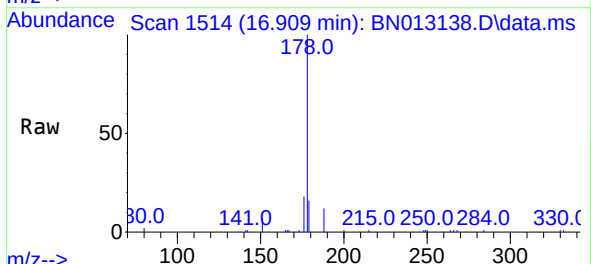
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

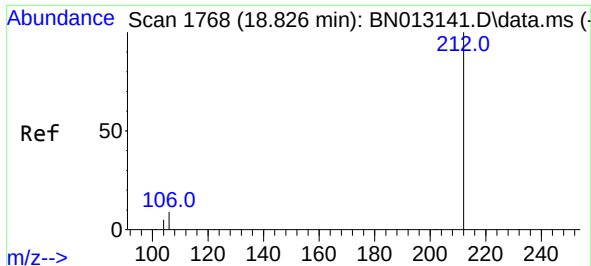
Tgt Ion:	178	Resp:	10555
Ion	Ratio	Lower	Upper
178	100		
176	18.8	14.8	22.2
179	15.4	12.4	18.6



#26
Anthracene
Concen: 0.16 ng
RT: 16.909 min Scan# 1514
Delta R.T. -0.013 min
Lab File: BN013138.D
Acq: 15 Dec 2020 10:27

Tgt Ion:	178	Resp:	10241
Ion	Ratio	Lower	Upper
178	100		
176	18.7	14.8	22.2
179	15.5	12.5	18.7

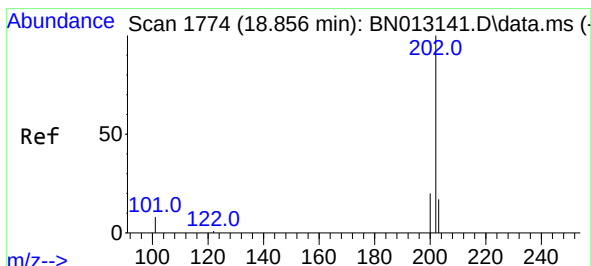
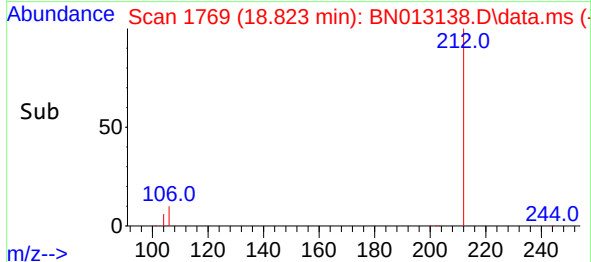
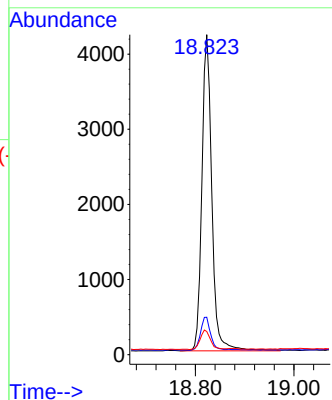
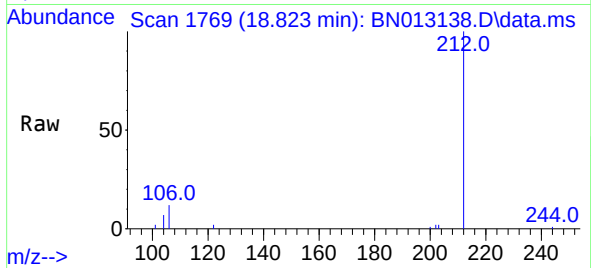




#27
Fluoranthene-d10
Concen: 0.08 ng
RT: 18.823 min Scan# 1769
Delta R.T. -0.003 min
Lab File: BN013138.D
Acq: 15 Dec 2020 10:27

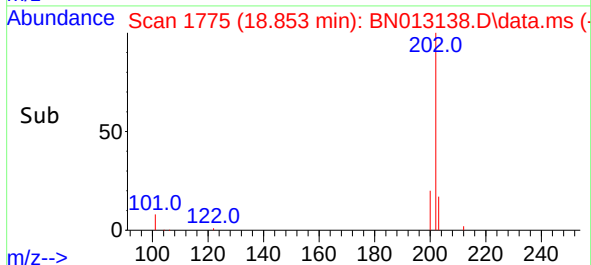
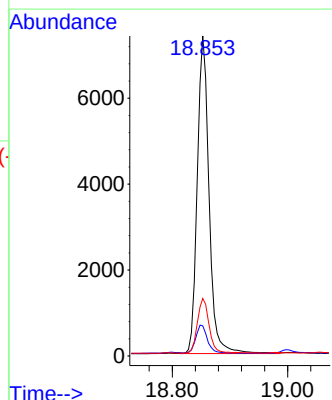
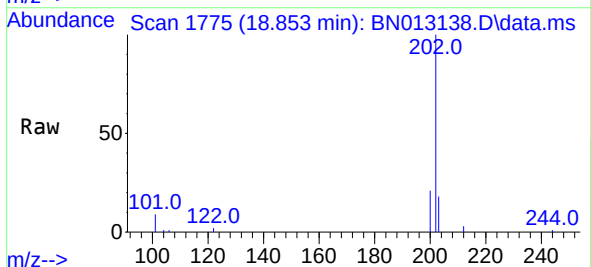
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

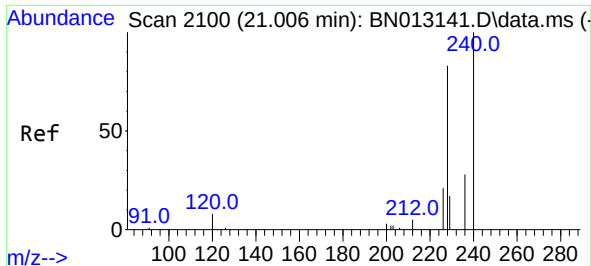
Tgt Ion:212 Resp: 5895
Ion Ratio Lower Upper
212 100
106 10.4 6.8 10.2#
104 6.3 4.1 6.1#



#28
Fluoranthene
Concen: 0.12 ng
RT: 18.853 min Scan# 1775
Delta R.T. -0.003 min
Lab File: BN013138.D
Acq: 15 Dec 2020 10:27

Tgt Ion:202 Resp: 10530
Ion Ratio Lower Upper
202 100
101 8.8 5.8 8.6#
203 17.2 13.7 20.5

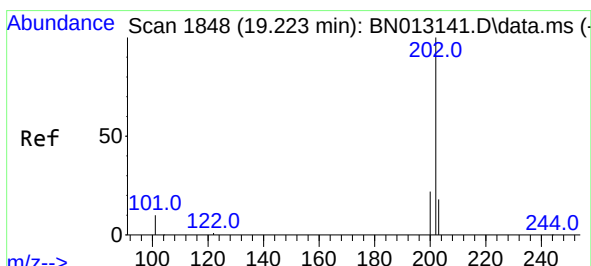
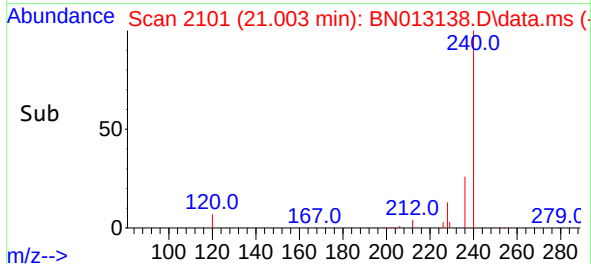
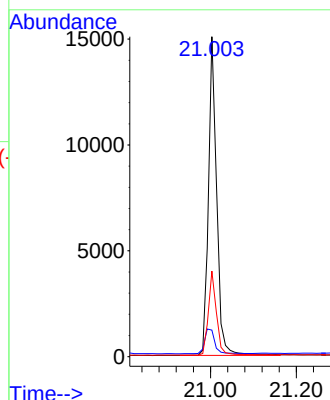
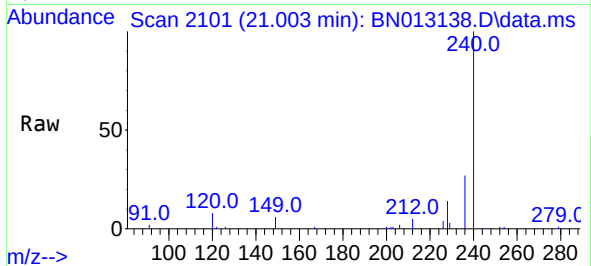




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.003 min Scan# 2101
Delta R.T. -0.003 min
Lab File: BN013138.D
Acq: 15 Dec 2020 10:27

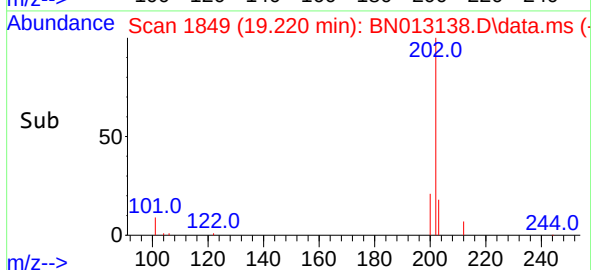
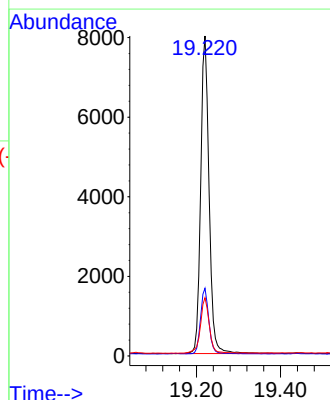
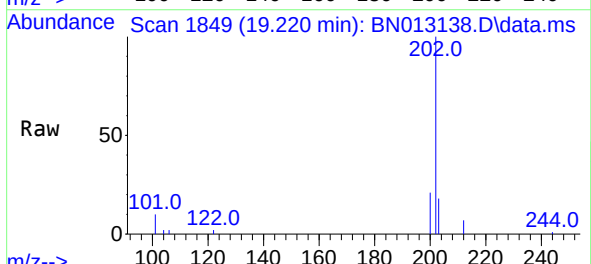
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

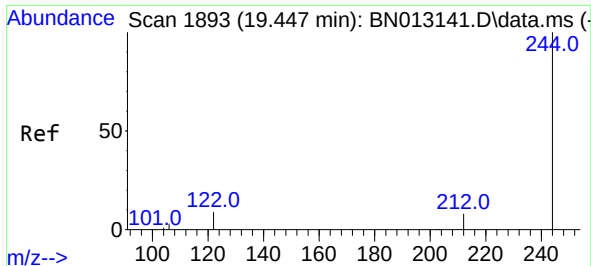
Tgt Ion:240 Resp: 20150
Ion Ratio Lower Upper
240 100
120 8.3 5.3 7.9#
236 26.8 21.8 32.8



#30
Pyrene
Concen: 0.14 ng
RT: 19.220 min Scan# 1849
Delta R.T. -0.003 min
Lab File: BN013138.D
Acq: 15 Dec 2020 10:27

Tgt Ion:202 Resp: 11095
Ion Ratio Lower Upper
202 100
200 20.3 16.6 24.8
203 18.4 13.8 20.8

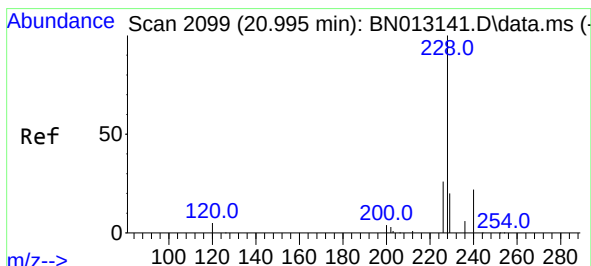
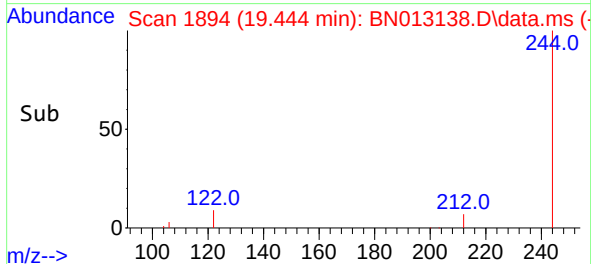
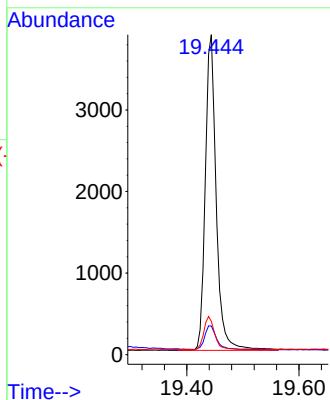
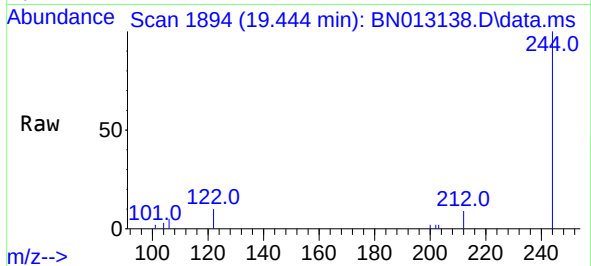




#31
 Terphenyl-d14
 Concen: 0.10 ng
 RT: 19.444 min Scan# 1894
 Delta R.T. -0.003 min
 Lab File: BN013138.D
 Acq: 15 Dec 2020 10:27

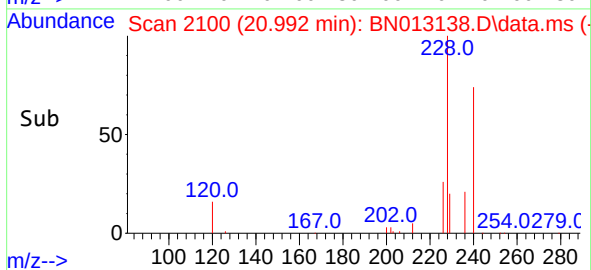
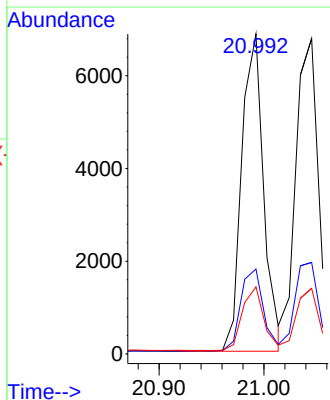
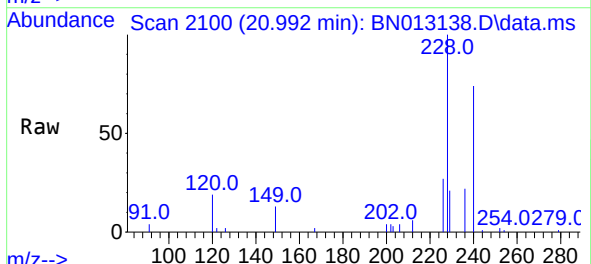
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

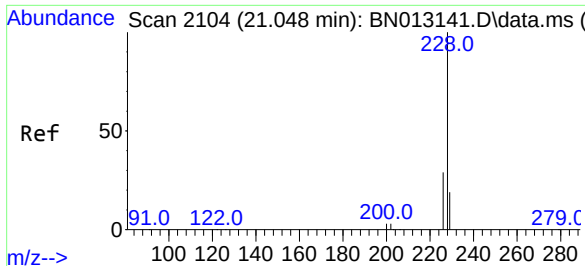
Tgt Ion:244	Resp:	5236
Ion Ratio	Lower	Upper
244	100	
212	8.9	7.3 10.9
122	10.4	7.3 10.9



#32
 Benzo(a)anthracene
 Concen: 0.14 ng
 RT: 20.992 min Scan# 2100
 Delta R.T. -0.003 min
 Lab File: BN013138.D
 Acq: 15 Dec 2020 10:27

Tgt Ion:228	Resp:	9929
Ion Ratio	Lower	Upper
228	100	
226	26.5	22.3 33.5
229	21.0	15.7 23.5



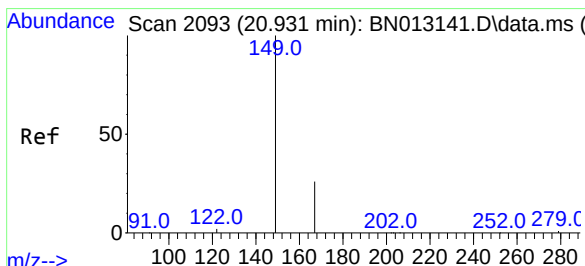
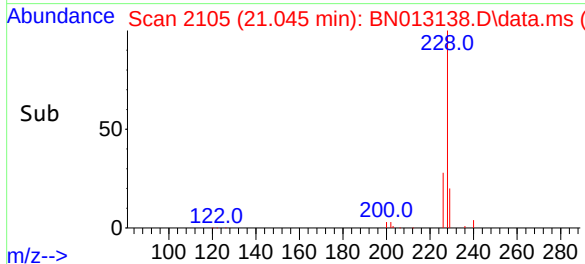
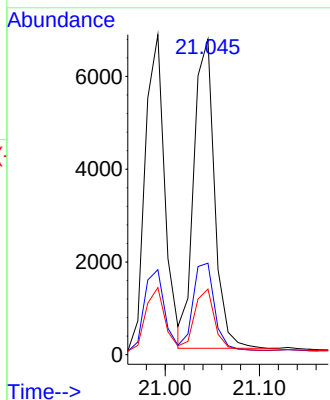
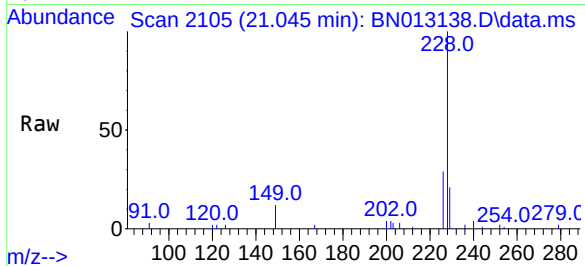


#33
Chrysene
Concen: 0.13 ng
RT: 21.045 min Scan# 2105
Delta R.T. -0.003 min
Lab File: BN013138.D
Acq: 15 Dec 2020 10:27

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:228 Resp: 10128

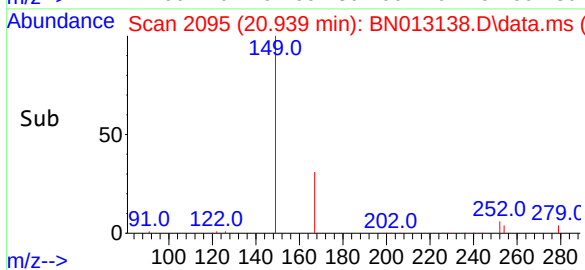
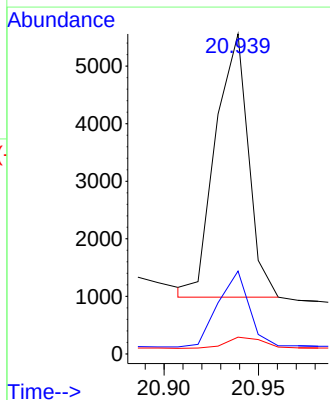
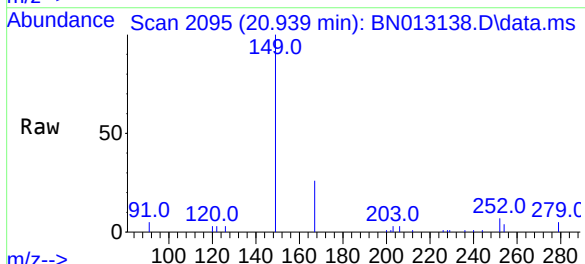
Ion	Ratio	Lower	Upper
228	100		
226	29.0	24.2	36.2
229	20.8	15.7	23.5

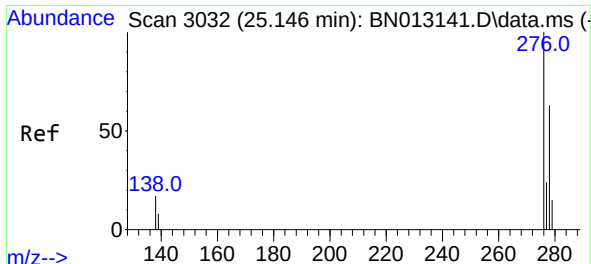


#34
Bis(2-ethylhexyl)phthalate
Concen: Below Cal
RT: 20.939 min Scan# 2095
Delta R.T. 0.008 min
Lab File: BN013138.D
Acq: 15 Dec 2020 10:27

Tgt Ion:149 Resp: 5515

Ion	Ratio	Lower	Upper
149	100		
167	27.4	23.2	34.8
279	4.7	3.9	5.9

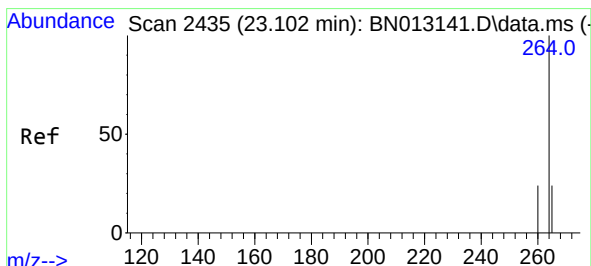
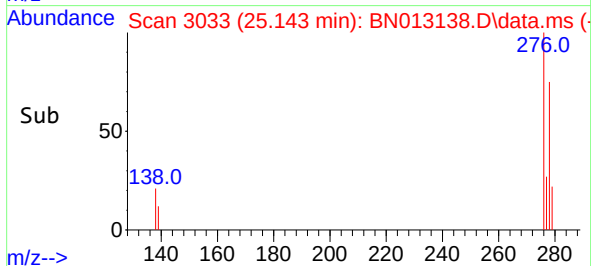
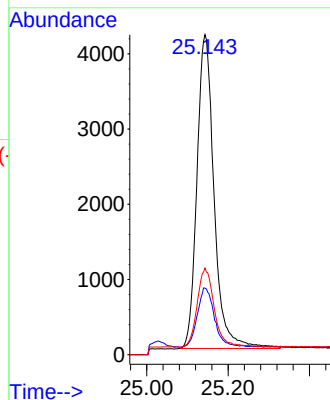
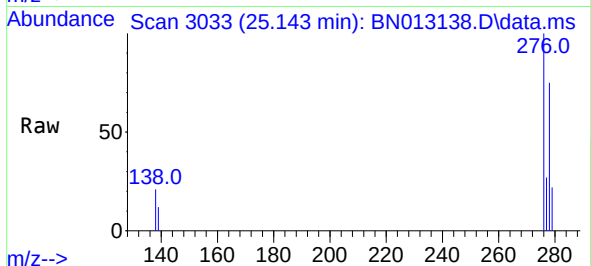




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.12 ng
RT: 25.143 min Scan# 3033
Delta R.T. -0.003 min
Lab File: BN013138.D
Acq: 15 Dec 2020 10:27

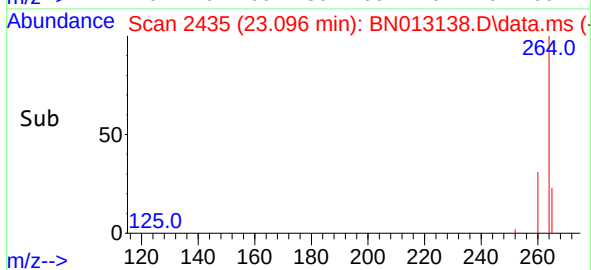
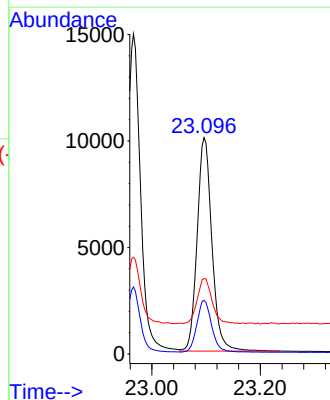
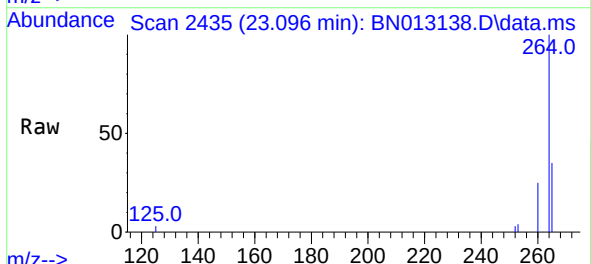
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

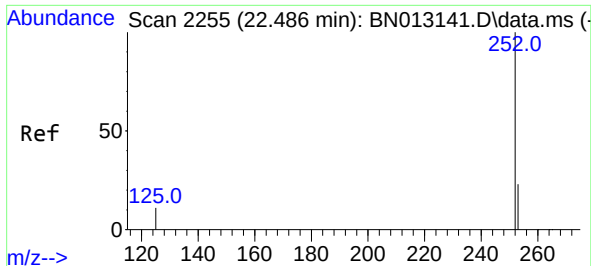
Tgt Ion:276 Resp: 12217
Ion Ratio Lower Upper
276 100
138 19.9 13.3 19.9
277 24.4 20.2 30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.096 min Scan# 2435
Delta R.T. -0.006 min
Lab File: BN013138.D
Acq: 15 Dec 2020 10:27

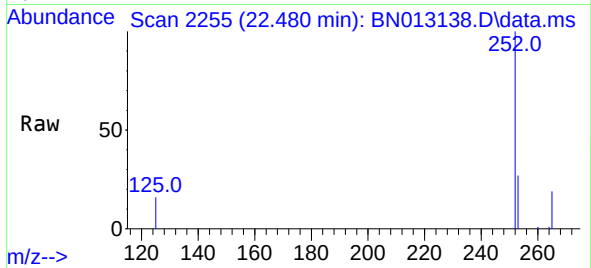
Tgt Ion:264 Resp: 18979
Ion Ratio Lower Upper
264 100
260 24.7 19.8 29.6
265 34.8 51.4 77.0#



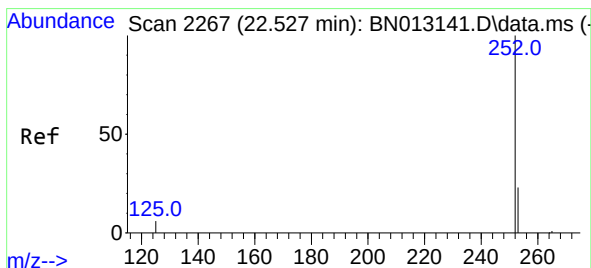
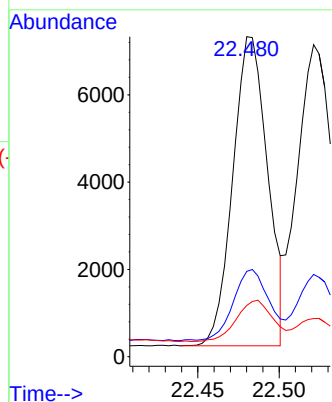


#37
Benzo(b)fluoranthene
Concen: 0.16 ng
RT: 22.480 min Scan# 2255
Delta R.T. -0.006 min
Lab File: BN013138.D
Acq: 15 Dec 2020 10:27

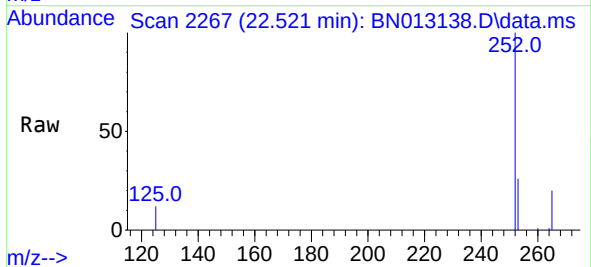
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



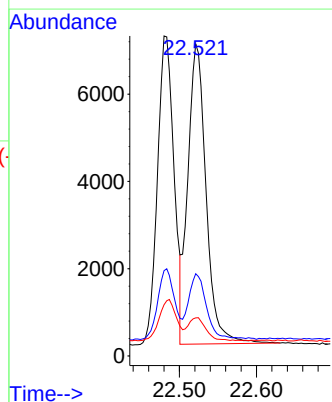
Tgt Ion:252 Resp: 10524
Ion Ratio Lower Upper
252 100
253 26.7 20.1 30.1
125 16.0 7.2 10.8#

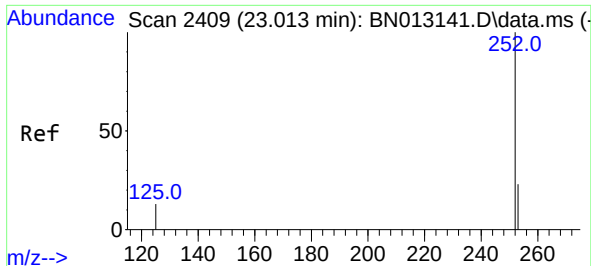


#38
Benzo(k)fluoranthene
Concen: 0.15 ng
RT: 22.521 min Scan# 2267
Delta R.T. -0.006 min
Lab File: BN013138.D
Acq: 15 Dec 2020 10:27



Tgt Ion:252 Resp: 11290
Ion Ratio Lower Upper
252 100
253 26.3 19.8 29.8
125 12.2 7.1 10.7#





#39

Benzo(a)pyrene

Concen: 0.16 ng

RT: 23.007 min Scan# 2409

Delta R.T. -0.006 min

Lab File: BN013138.D

Acq: 15 Dec 2020 10:27

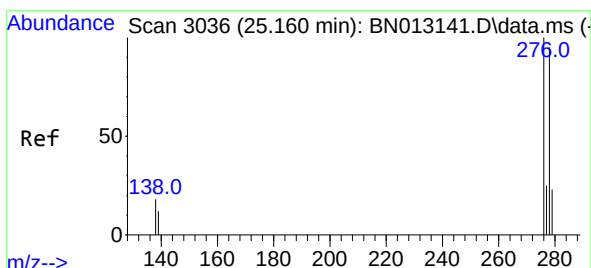
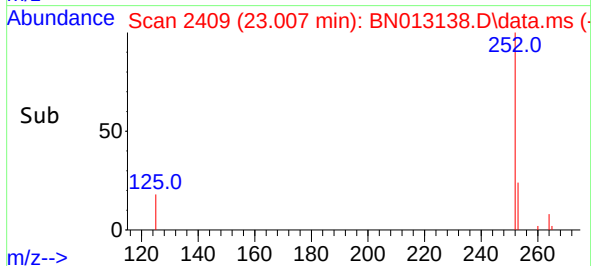
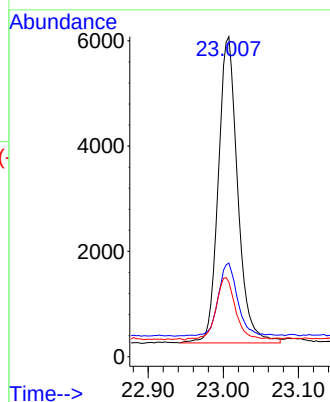
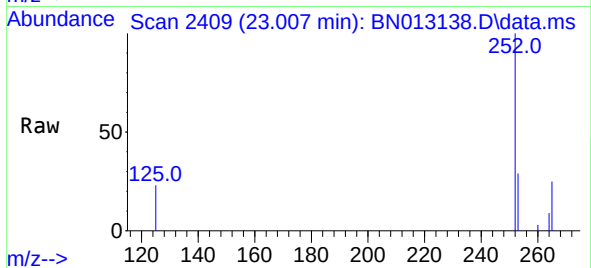
Tgt Ion:	252	Resp:	10427
Ion Ratio	Lower	Upper	
252	100		
253	29.2	21.3	31.9
125	23.4	8.3	12.5#

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



#40

Dibenzo(a,h)anthracene

Concen: 0.14 ng

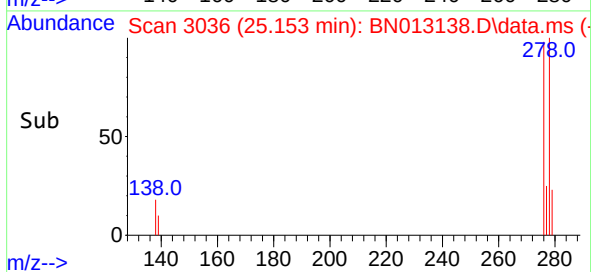
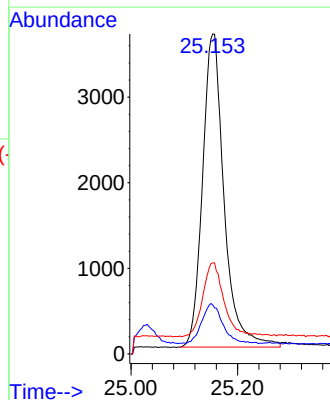
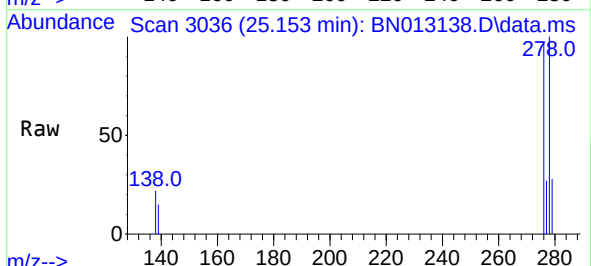
RT: 25.153 min Scan# 3036

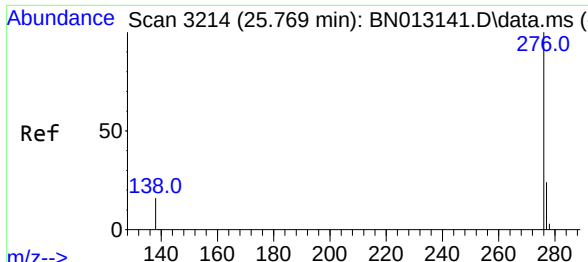
Delta R.T. -0.006 min

Lab File: BN013138.D

Acq: 15 Dec 2020 10:27

Tgt Ion:	278	Resp:	10299
Ion Ratio	Lower	Upper	
278	100		
139	15.4	9.3	13.9#
279	28.4	21.6	32.4





#41
 Benzo(g,h,i)perylene
 Concen: 0.13 ng
 RT: 25.766 min Scan# 3215
 Delta R.T. -0.003 min
 Lab File: BN013138.D
 Acq: 15 Dec 2020 10:27

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:	276	Resp:	10313
Ion	Ratio	Lower	Upper
276	100		
277	26.0	19.8	29.8
138	18.8	11.7	17.5#

