

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121720\
 Data File : BN013181.D
 Acq On : 17 Dec 2020 11:25
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Dec 17 14:35:40 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN121620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 17 12:34:52 2020
 Response via : Initial Calibration

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

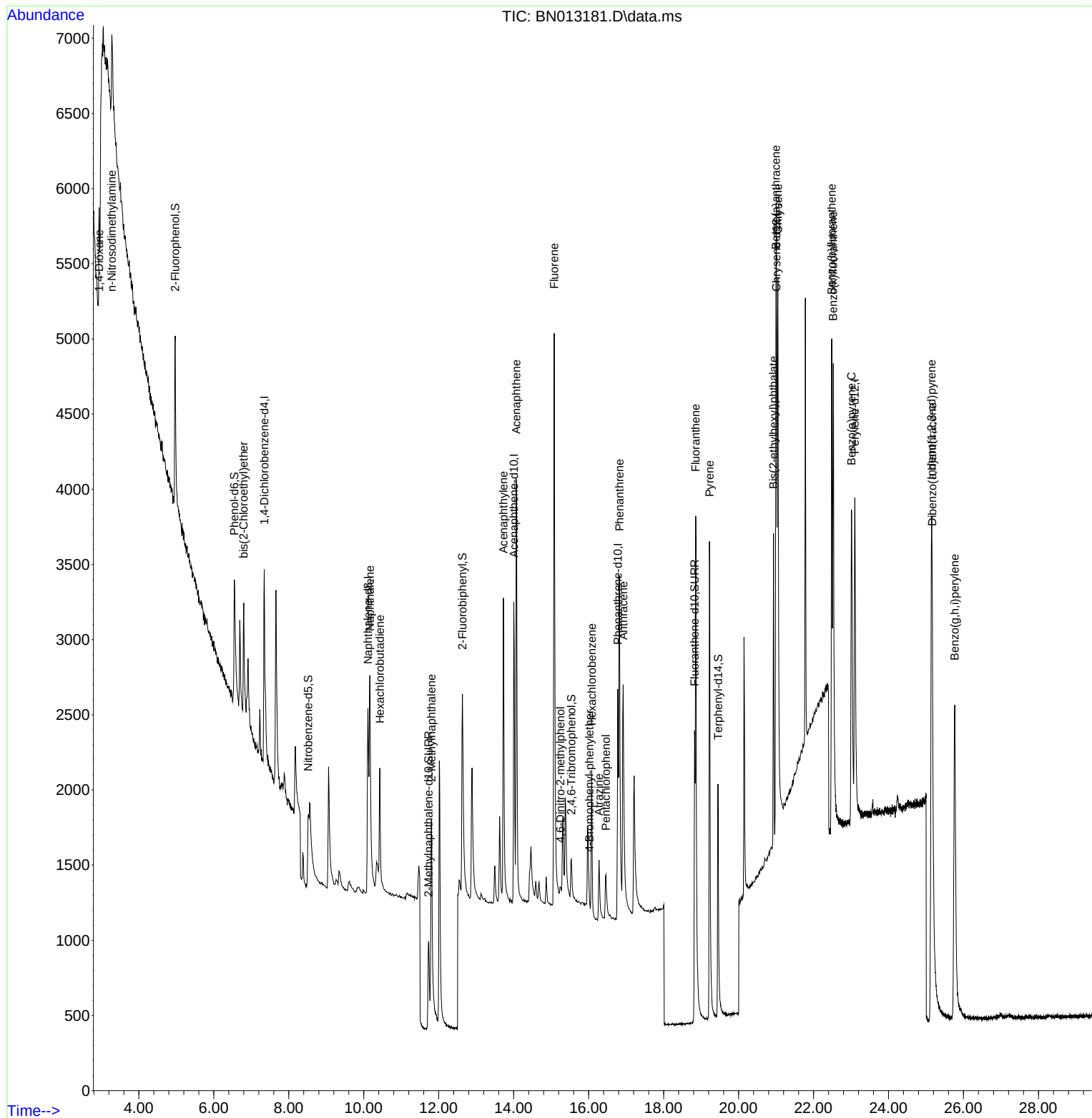
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.346	152	838	0.40	ng	0.00
7) Naphthalene-d8	10.112	136	2624	0.40	ng	# 0.00
13) Acenaphthene-d10	14.003	164	1481	0.40	ng	0.00
19) Phenanthrene-d10	16.775	188	3209	0.40	ng	# 0.00
29) Chrysene-d12	21.006	240	3096	0.40	ng	# 0.00
36) Perylene-d12	23.099	264	3452	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.970	112	1190	0.35	ng	0.00
5) Phenol-d6	6.549	99	1213	0.35	ng	0.00
8) Nitrobenzene-d5	8.515	82	941	0.35	ng	0.00
11) 2-Methylnaphthalene-d10	11.728	152	1555	0.34	ng	0.00
14) 2,4,6-Tribromophenol	15.539	330	295	0.32	ng	0.00
15) 2-Fluorobiphenyl	12.633	172	2206	0.36	ng	0.00
27) Fluoranthene-d10	18.826	212	3510	0.33	ng	0.00
31) Terphenyl-d14	19.451	244	2699	0.34	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.941	88	467	0.32	ng	# 87
3) n-Nitrosodimethylamine	3.279	42	713	0.29	ng	# 75
6) bis(2-Chloroethyl)ether	6.798	93	824	0.38	ng	98
9) Naphthalene	10.163	128	2782	0.35	ng	# 94
10) Hexachlorobutadiene	10.429	225	636	0.37	ng	# 99
12) 2-Methylnaphthalene	11.808	142	1747	0.32	ng	97
16) Acenaphthylene	13.724	152	2667	0.34	ng	99
17) Acenaphthene	14.067	154	1766	0.36	ng	91
18) Fluorene	15.082	166	2264	0.35	ng	98
20) 4,6-Dinitro-2-methylph...	15.247	198	136	0.34	ng	# 1
21) 4-Bromophenyl-phenylether	16.021	248	237	0.38	ng	# 88
22) Hexachlorobenzene	16.082	284	732	0.33	ng	98
23) Atrazine	16.276	200	591	0.31	ng	# 89
24) Pentachlorophenol	16.459	266	269	0.29	ng	96
25) Phenanthrene	16.824	178	3486	0.33	ng	99
26) Anthracene	16.921	178	2911	0.31	ng	99
28) Fluoranthene	18.856	202	4225	0.33	ng	99
30) Pyrene	19.223	202	4220	0.35	ng	99
32) Benzo(a)anthracene	20.995	228	3629	0.33	ng	97
33) Chrysene	21.048	228	4073	0.35	ng	98
34) Bis(2-ethylhexyl)phtha...	20.931	149	1935	0.08	ng	95
35) Indeno(1,2,3-cd)pyrene	25.146	276	5473	0.34	ng	97
37) Benzo(b)fluoranthene	22.483	252	4166	0.34	ng	# 89
38) Benzo(k)fluoranthene	22.524	252	4996	0.36	ng	# 87
39) Benzo(a)pyrene	23.013	252	4187	0.35	ng	# 81
40) Dibenzo(a,h)anthracene	25.163	278	4628	0.35	ng	# 85
41) Benzo(g,h,i)perylene	25.765	276	5172	0.37	ng	# 94

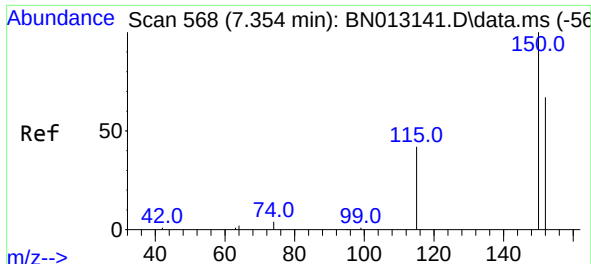
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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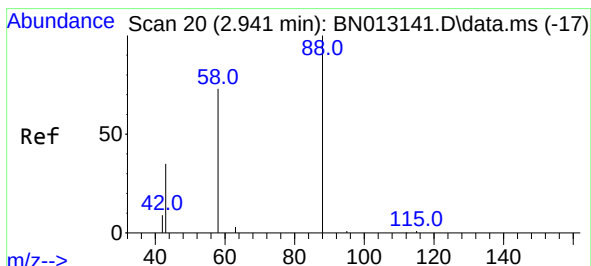
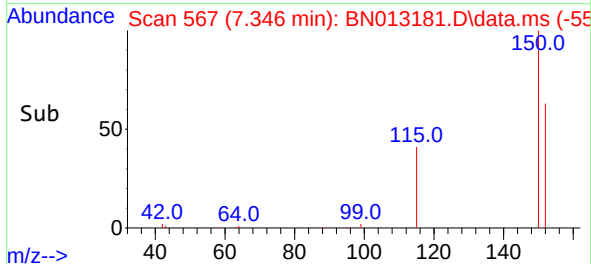
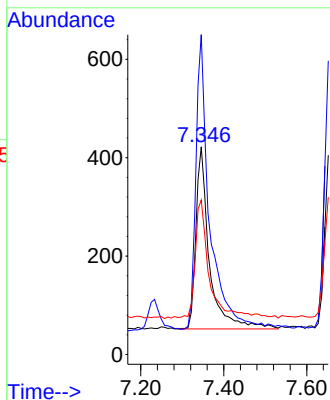
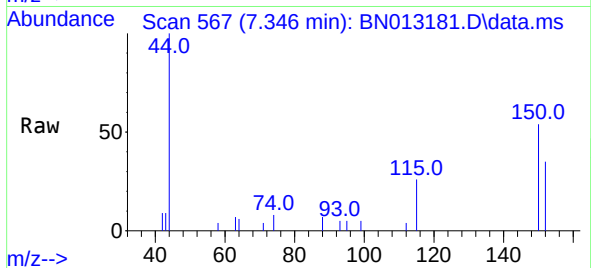


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.346 min Scan# 567
 Delta R.T. -0.000 min
 Lab File: BN013181.D
 Acq: 17 Dec 2020 11:25

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion: 152 Resp: 838

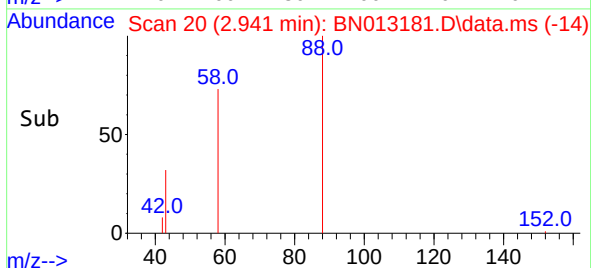
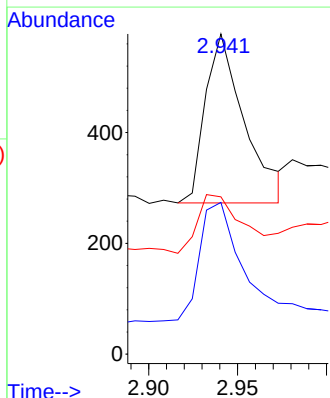
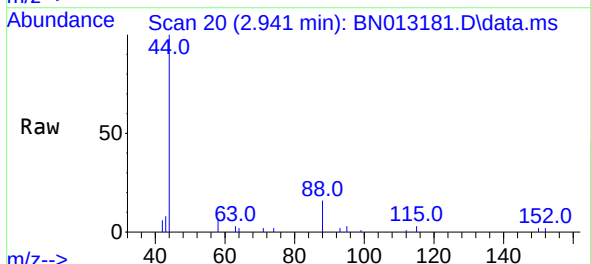
Ion	Ratio	Lower	Upper
152	100		
150	154.0	116.6	174.8
115	74.4	52.9	79.3

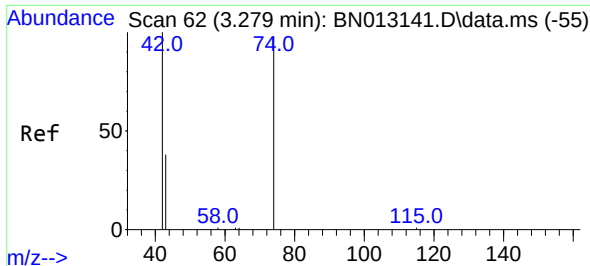


#2
 1,4-Dioxane
 Concen: 0.32 ng
 RT: 2.941 min Scan# 20
 Delta R.T. 0.000 min
 Lab File: BN013181.D
 Acq: 17 Dec 2020 11:25

Tgt Ion: 88 Resp: 467

Ion	Ratio	Lower	Upper
88	100		
58	89.9	59.4	89.2
43	39.4	32.3	48.5

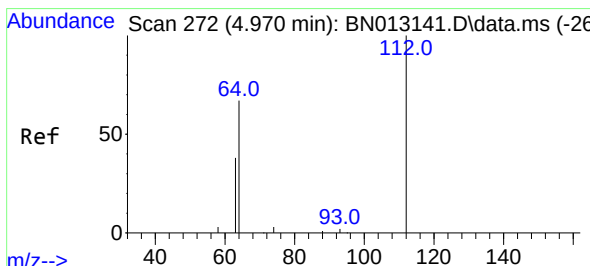
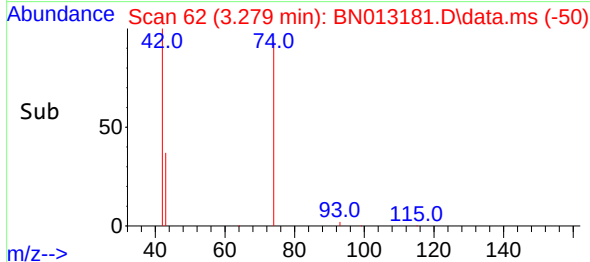
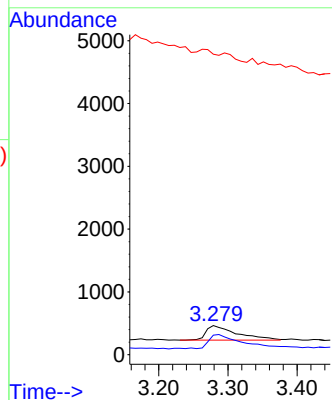
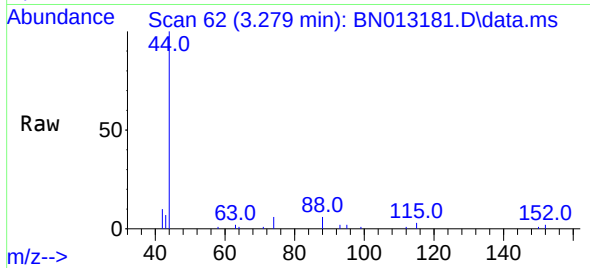




#3
n-Nitrosodimethylamine
Concen: 0.29 ng
RT: 3.279 min Scan# 62
Delta R.T. 0.000 min
Lab File: BN013181.D
Acq: 17 Dec 2020 11:25

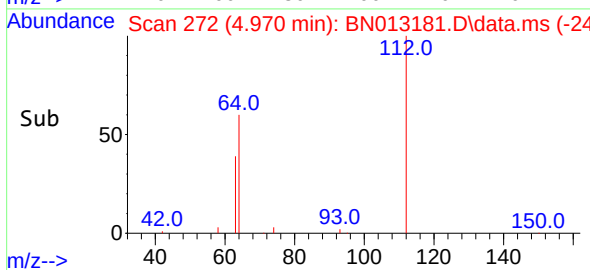
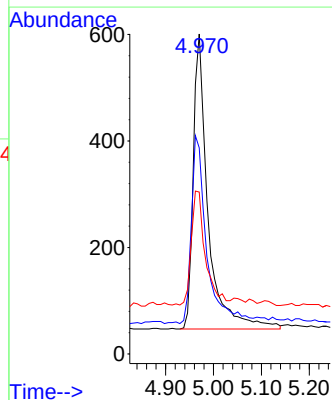
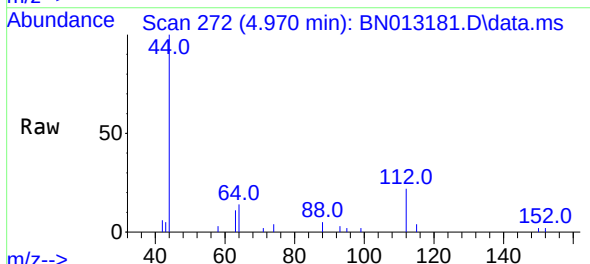
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

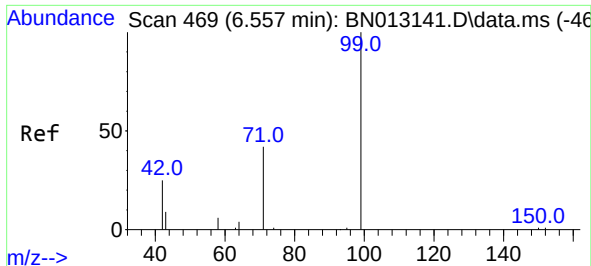
Tgt Ion: 42 Resp: 713
Ion Ratio Lower Upper
42 100
74 102.9 64.4 96.6#
44 0.0 2.8 4.2#



#4
2-Fluorophenol
Concen: 0.35 ng
RT: 4.970 min Scan# 272
Delta R.T. 0.000 min
Lab File: BN013181.D
Acq: 17 Dec 2020 11:25

Tgt Ion: 112 Resp: 1190
Ion Ratio Lower Upper
112 100
64 66.5 49.5 74.3
63 38.2 32.0 48.0



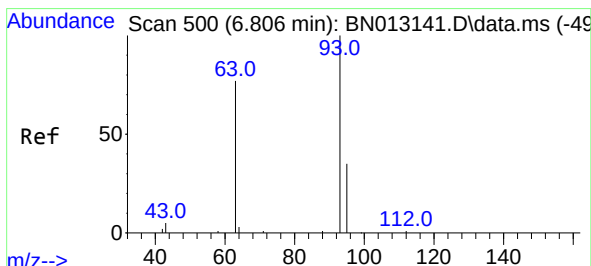
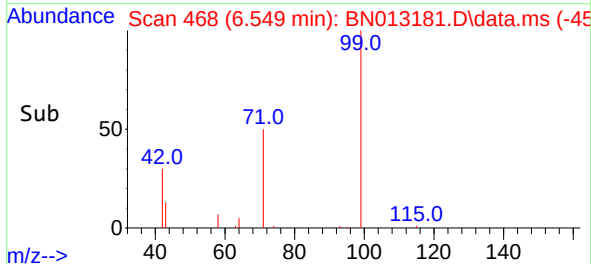
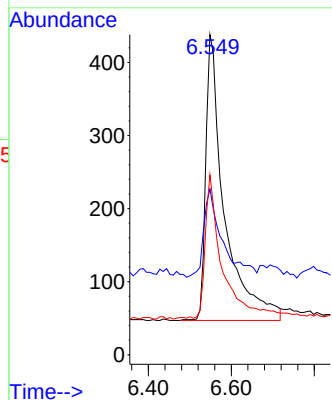
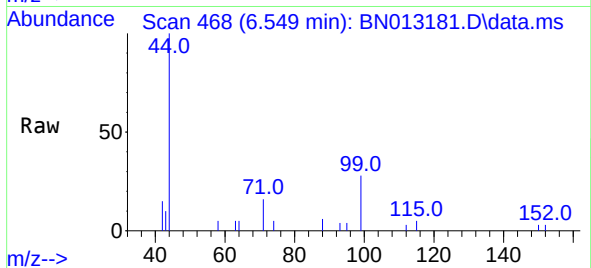


#5
Phenol-d6
Concen: 0.35 ng
RT: 6.549 min Scan# 468
Delta R.T. 0.000 min
Lab File: BN013181.D
Acq: 17 Dec 2020 11:25

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion: 99 Resp: 1213

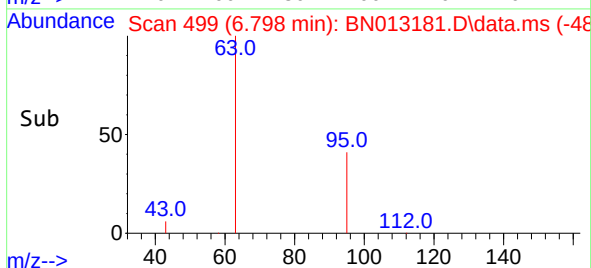
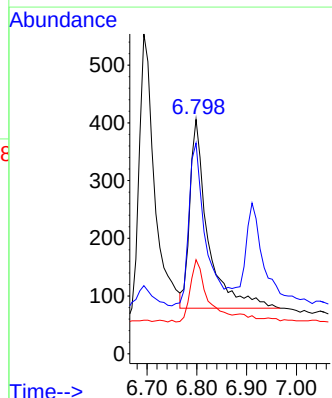
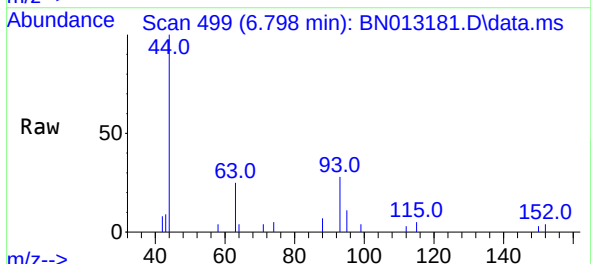
Ion	Ratio	Lower	Upper
99	100		
42	30.8	22.4	33.6
71	45.7	37.8	56.6

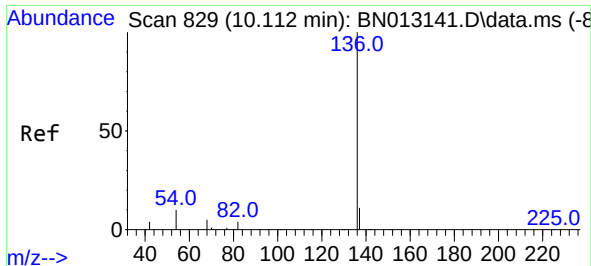


#6
bis(2-Chloroethyl)ether
Concen: 0.38 ng
RT: 6.798 min Scan# 499
Delta R.T. 0.000 min
Lab File: BN013181.D
Acq: 17 Dec 2020 11:25

Tgt Ion: 93 Resp: 824

Ion	Ratio	Lower	Upper
93	100		
63	80.1	63.1	94.7
95	31.2	26.1	39.1

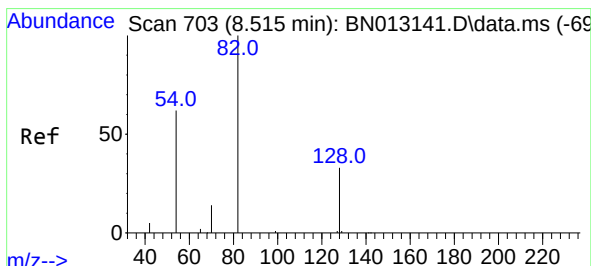
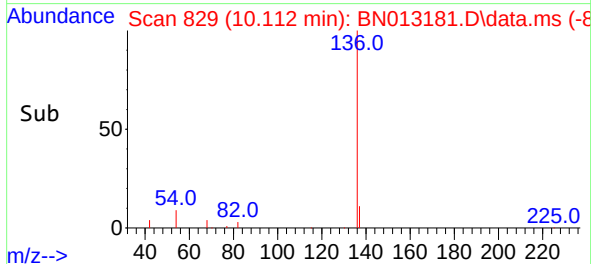
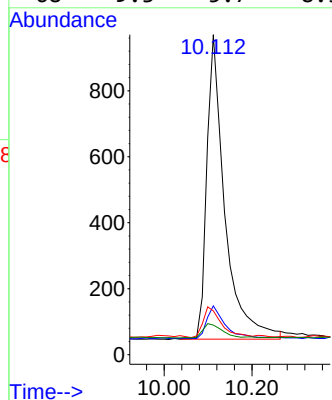
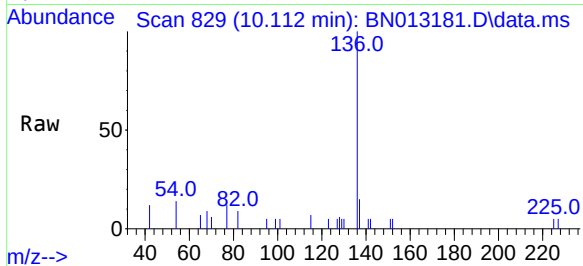




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.112 min Scan# 829
Delta R.T. 0.000 min
Lab File: BN013181.D
Acq: 17 Dec 2020 11:25

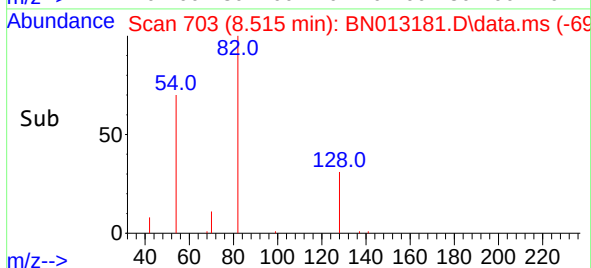
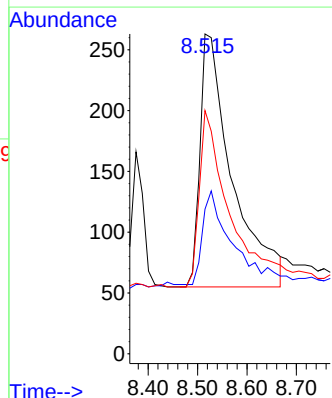
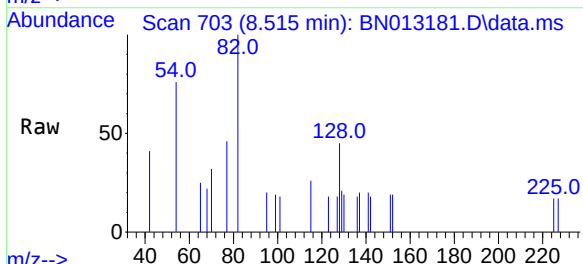
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

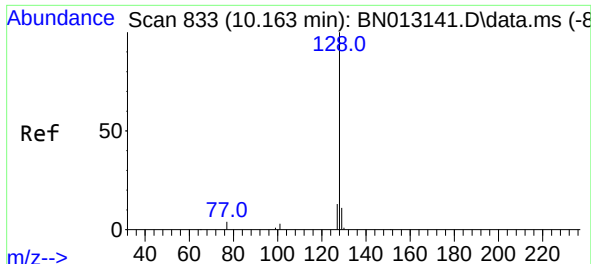
Tgt Ion:	136	Resp:	2624
Ion	Ratio	Lower	Upper
136	100		
137	15.3	10.6	15.8
54	13.7	8.6	12.8#
68	9.3	5.7	8.5#



#8
Nitrobenzene-d5
Concen: 0.35 ng
RT: 8.515 min Scan# 703
Delta R.T. 0.000 min
Lab File: BN013181.D
Acq: 17 Dec 2020 11:25

Tgt Ion:	82	Resp:	941
Ion	Ratio	Lower	Upper
82	100		
128	45.2	30.6	46.0
54	76.0	48.3	72.5#

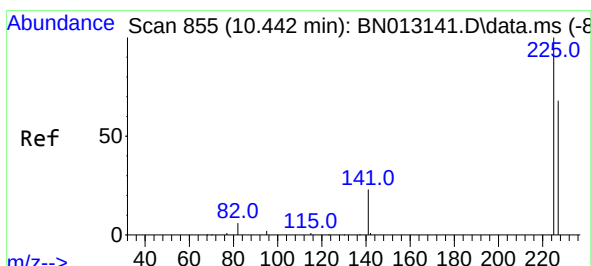
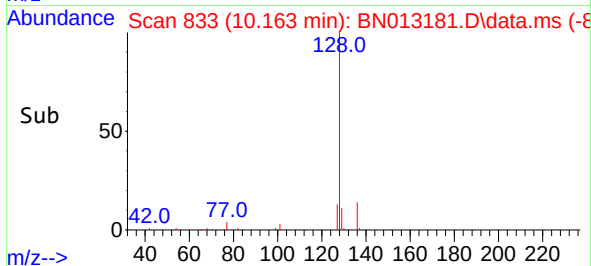
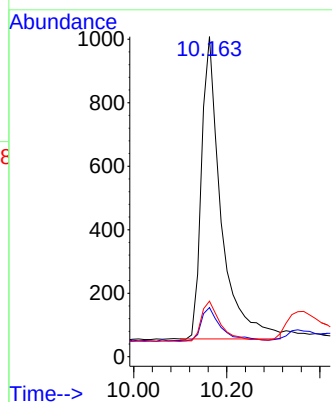
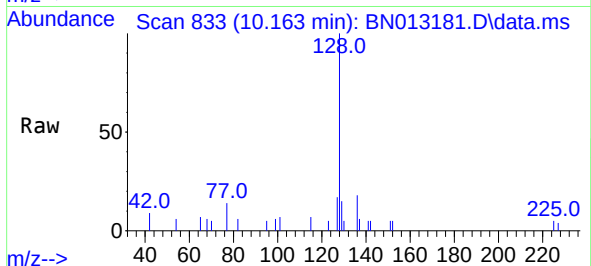




#9
Naphthalene
Concen: 0.35 ng
RT: 10.163 min Scan# 833
Delta R.T. 0.000 min
Lab File: BN013181.D
Acq: 17 Dec 2020 11:25

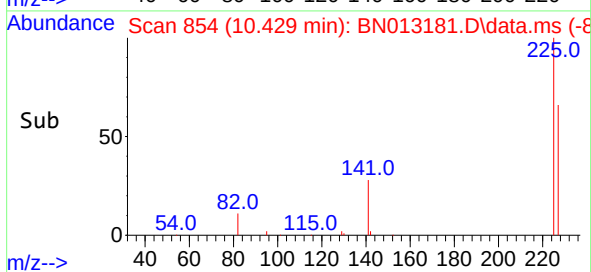
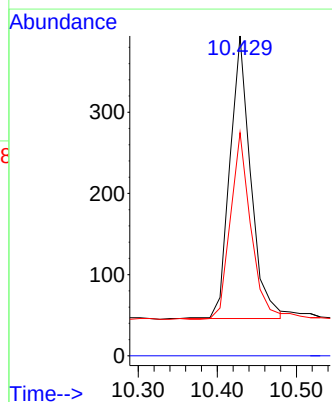
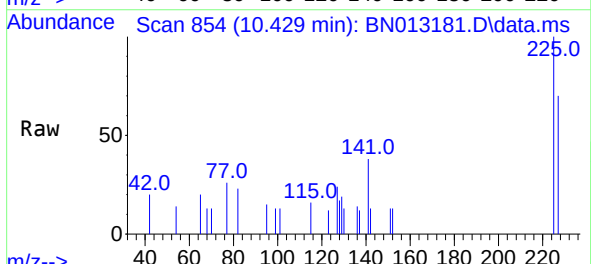
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ClientSampleId :
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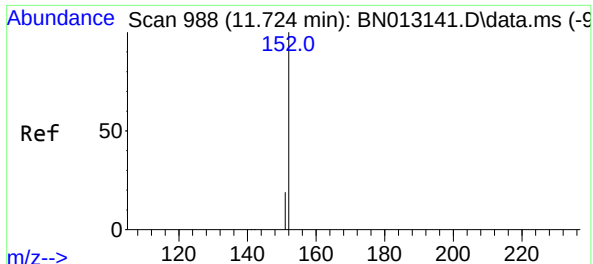
Tgt Ion:	128	Resp:	2782
Ion	Ratio	Lower	Upper
128	100		
129	15.4	9.8	14.8#
127	17.4	12.2	18.4



#10
Hexachlorobutadiene
Concen: 0.37 ng
RT: 10.429 min Scan# 854
Delta R.T. 0.000 min
Lab File: BN013181.D
Acq: 17 Dec 2020 11:25

Tgt Ion:	225	Resp:	636
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.8	51.0	76.6

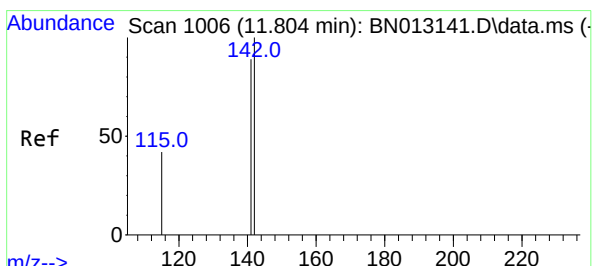
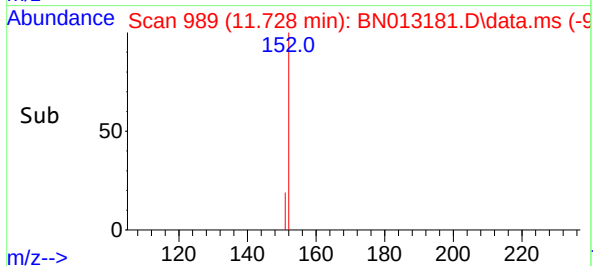
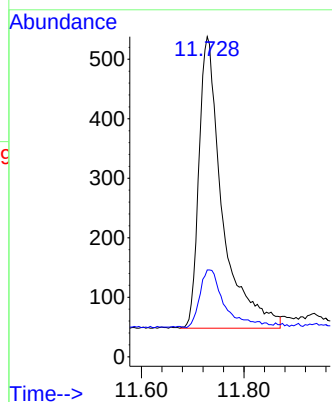
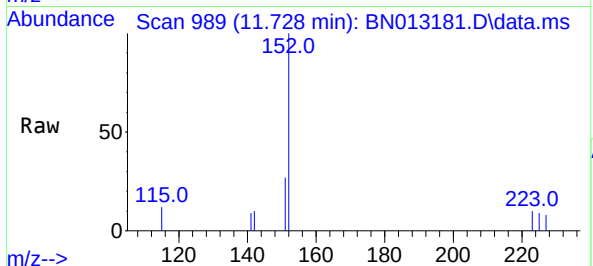




#11
2-Methylnaphthalene-d10
Concen: 0.34 ng
RT: 11.728 min Scan# 989
Delta R.T. 0.000 min
Lab File: BN013181.D
Acq: 17 Dec 2020 11:25

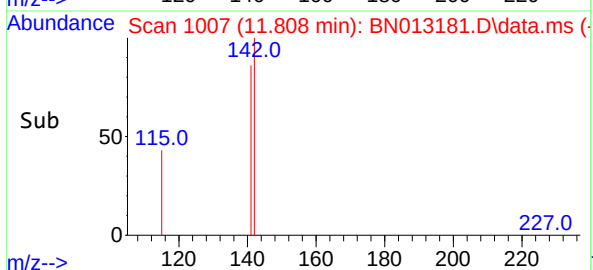
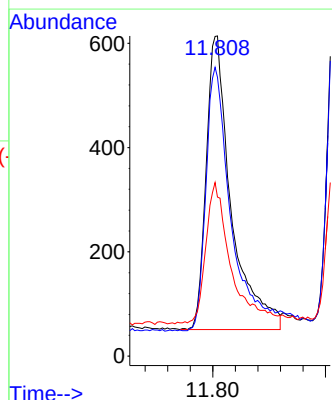
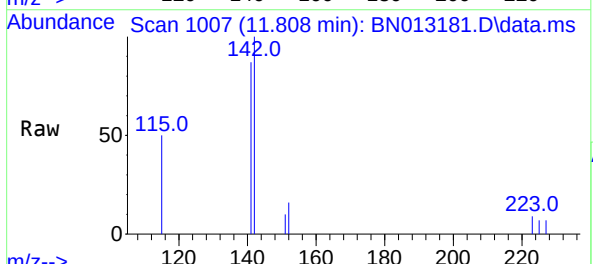
Instrument :
BNA_N
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SSTDCCC0.4

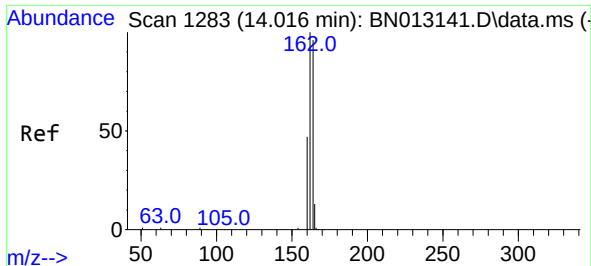
Tgt Ion:152 Resp: 1555
Ion Ratio Lower Upper
152 100
151 21.1 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.32 ng
RT: 11.808 min Scan# 1007
Delta R.T. 0.000 min
Lab File: BN013181.D
Acq: 17 Dec 2020 11:25

Tgt Ion:142 Resp: 1747
Ion Ratio Lower Upper
142 100
141 87.1 69.4 104.2
115 49.7 35.7 53.5



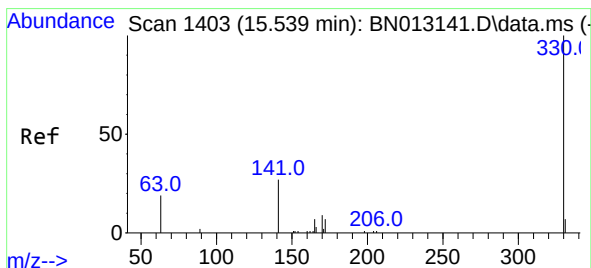
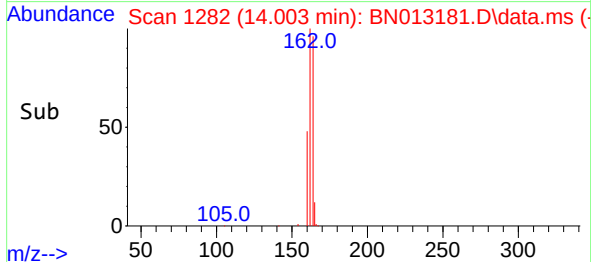
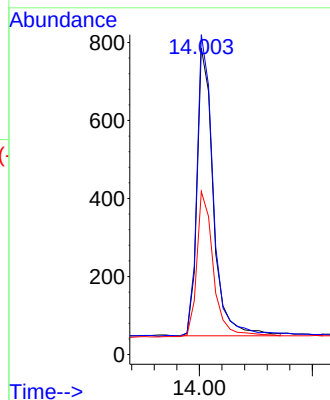
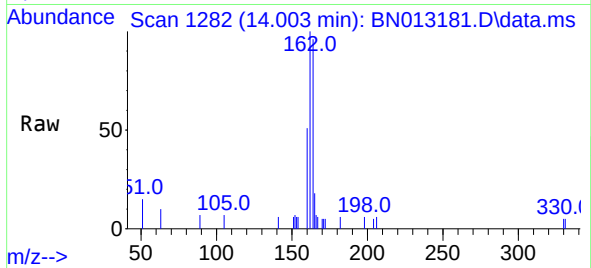


#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.003 min Scan# 1282
Delta R.T. 0.000 min
Lab File: BN013181.D
Acq: 17 Dec 2020 11:25

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:164 Resp: 1481

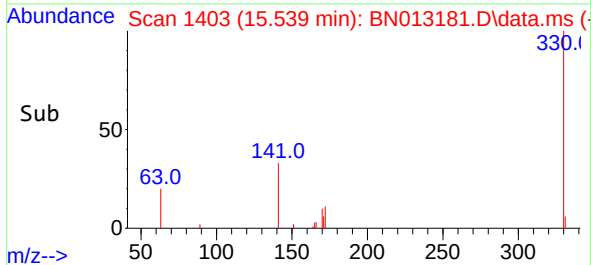
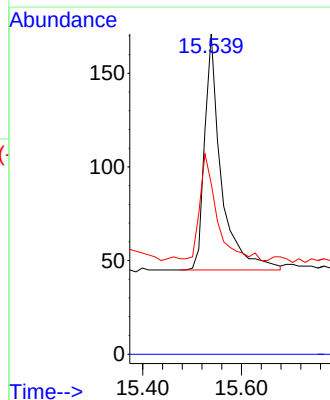
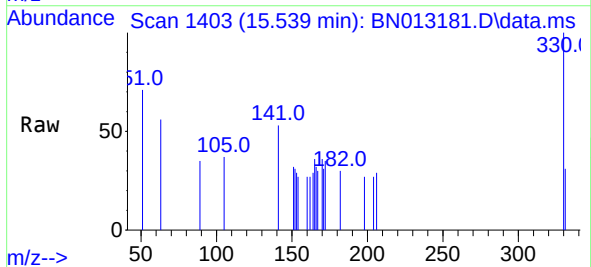
Ion	Ratio	Lower	Upper
164	100		
162	104.3	80.6	120.8
160	53.2	39.5	59.3

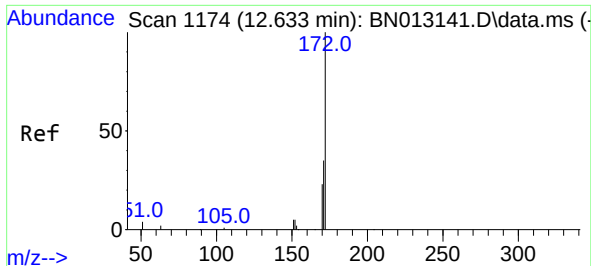


#14
2,4,6-Tribromophenol
Concen: 0.32 ng
RT: 15.539 min Scan# 1403
Delta R.T. 0.000 min
Lab File: BN013181.D
Acq: 17 Dec 2020 11:25

Tgt Ion:330 Resp: 295

Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	46.1	34.4	51.6

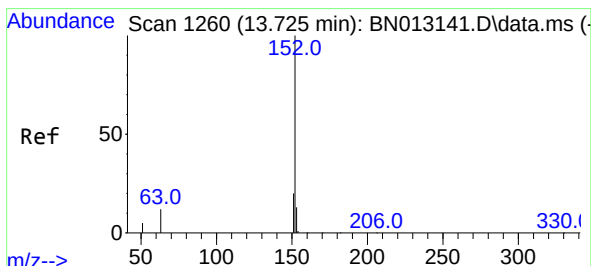
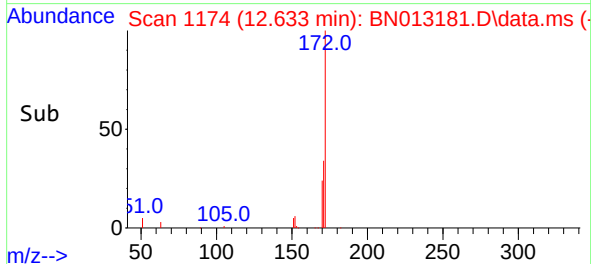
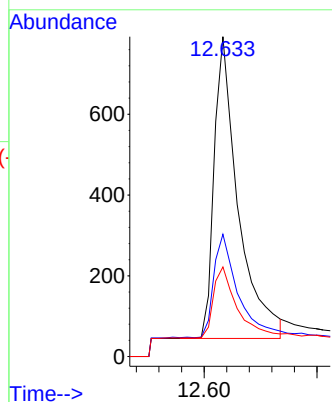
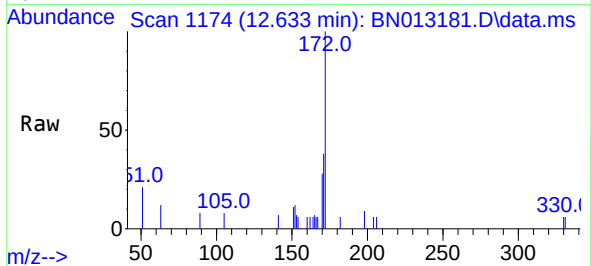




#15
2-Fluorobiphenyl
Concen: 0.36 ng
RT: 12.633 min Scan# 1174
Delta R.T. 0.000 min
Lab File: BN013181.D
Acq: 17 Dec 2020 11:25

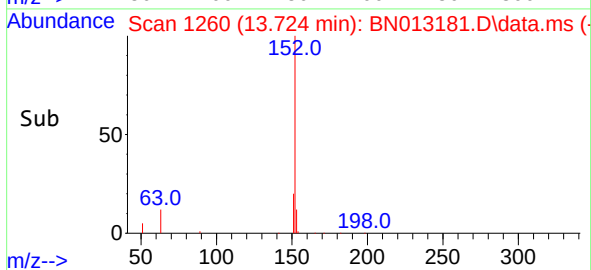
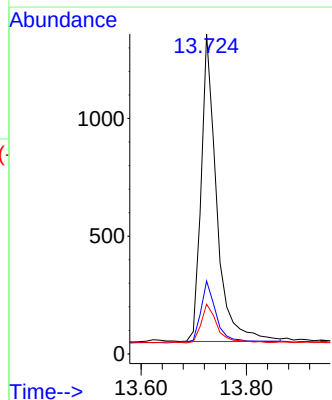
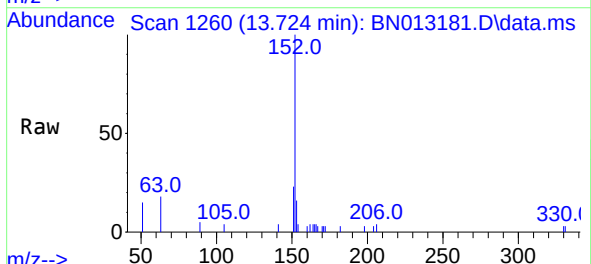
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

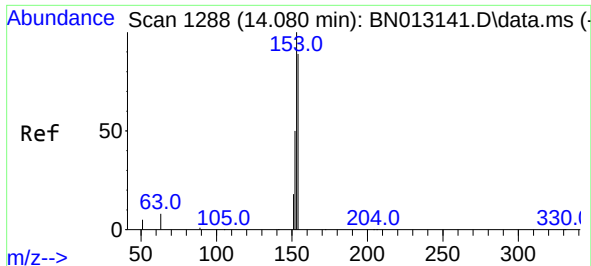
Tgt Ion:	172	Resp:	2206
Ion	Ratio	Lower	Upper
172	100		
171	38.3	28.2	42.4
170	28.0	20.0	30.0



#16
Acenaphthylene
Concen: 0.34 ng
RT: 13.724 min Scan# 1260
Delta R.T. 0.000 min
Lab File: BN013181.D
Acq: 17 Dec 2020 11:25

Tgt Ion:	152	Resp:	2667
Ion	Ratio	Lower	Upper
152	100		
151	20.8	15.8	23.8
153	13.2	10.6	16.0

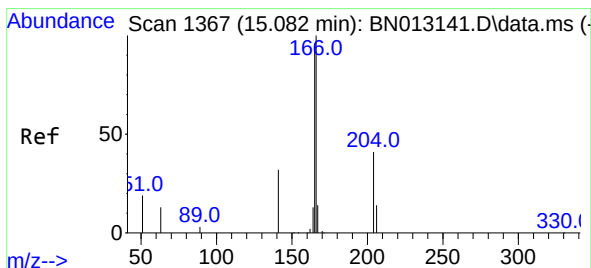
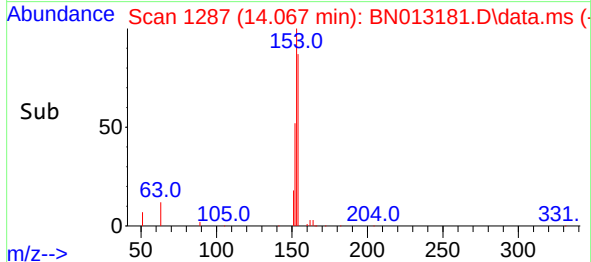
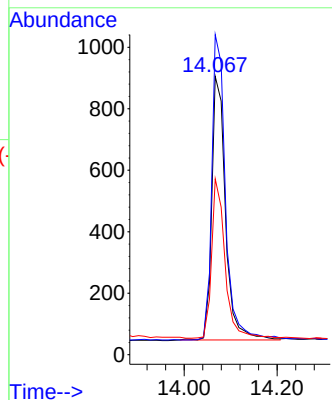
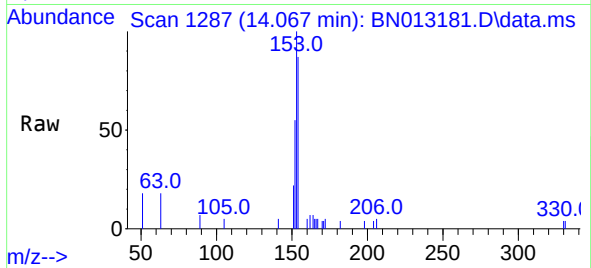




#17
Acenaphthene
Concen: 0.36 ng
RT: 14.067 min Scan# 1287
Delta R.T. 0.000 min
Lab File: BN013181.D
Acq: 17 Dec 2020 11:25

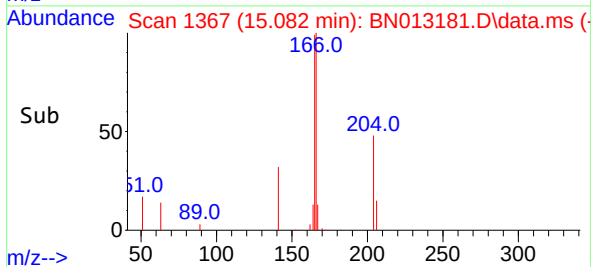
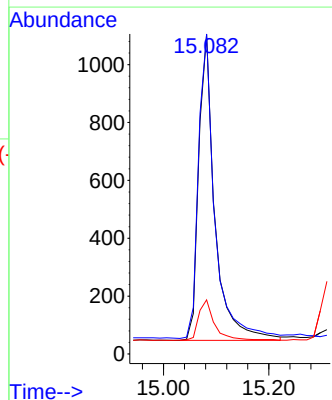
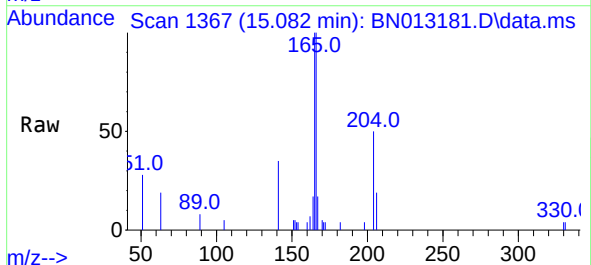
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

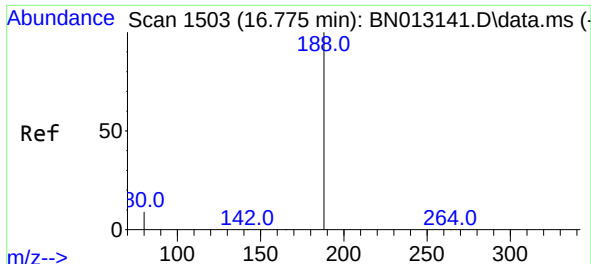
Tgt Ion:154 Resp: 1766
Ion Ratio Lower Upper
154 100
153 115.9 83.6 125.4
152 58.6 43.9 65.9



#18
Fluorene
Concen: 0.35 ng
RT: 15.082 min Scan# 1367
Delta R.T. 0.000 min
Lab File: BN013181.D
Acq: 17 Dec 2020 11:25

Tgt Ion:166 Resp: 2264
Ion Ratio Lower Upper
166 100
165 100.0 78.6 118.0
167 13.3 10.7 16.1

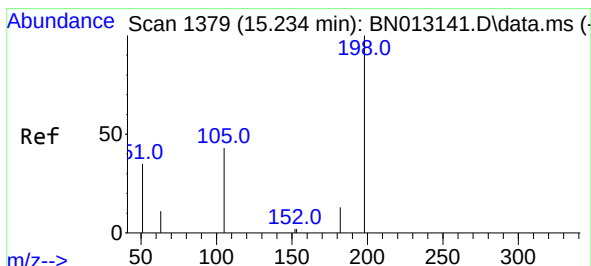
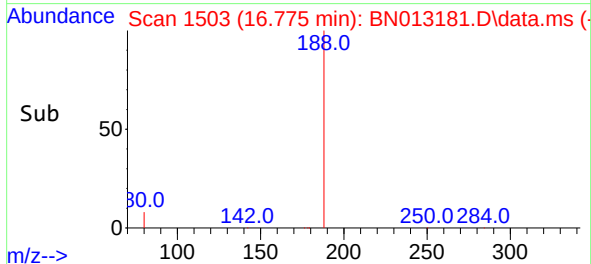
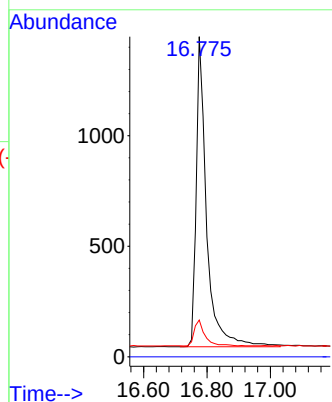
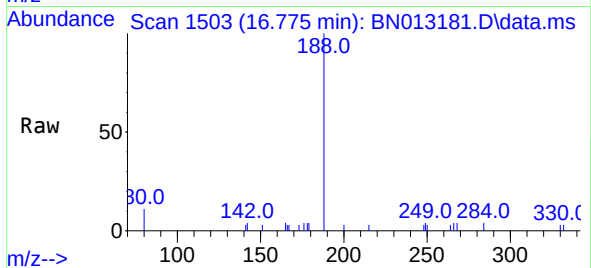




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.775 min Scan# 1503
Delta R.T. 0.000 min
Lab File: BN013181.D
Acq: 17 Dec 2020 11:25

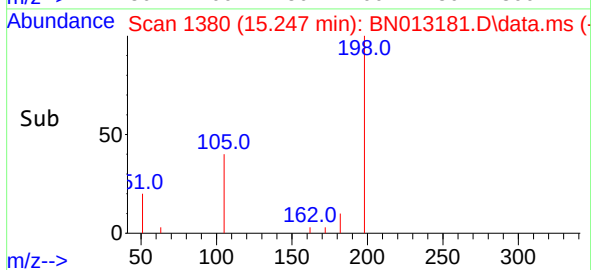
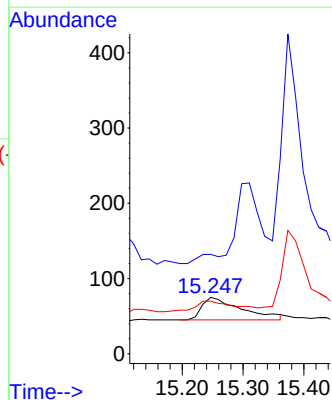
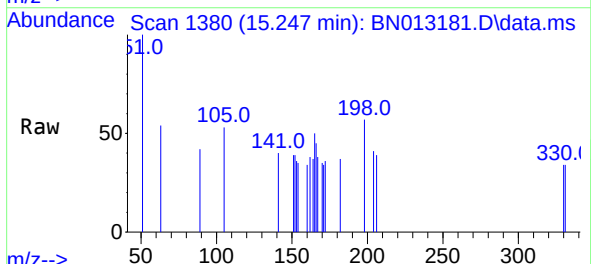
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

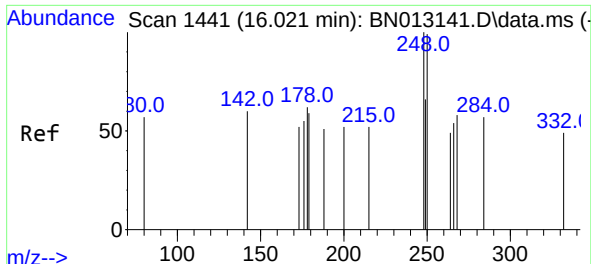
Tgt Ion:188	Resp:	3209
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	11.5	7.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.34 ng
RT: 15.247 min Scan# 1380
Delta R.T. 0.000 min
Lab File: BN013181.D
Acq: 17 Dec 2020 11:25

Tgt Ion:198	Resp:	136
Ion Ratio	Lower	Upper
198	100	
51	176.0	43.5
105	93.3	27.2

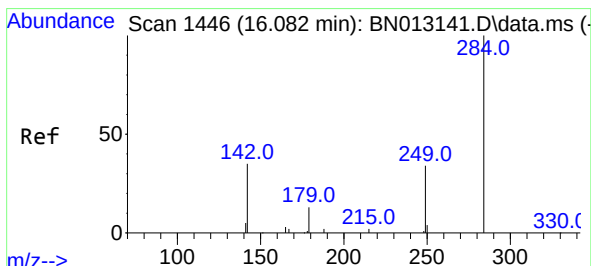
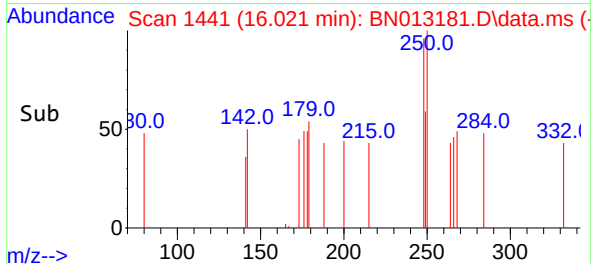
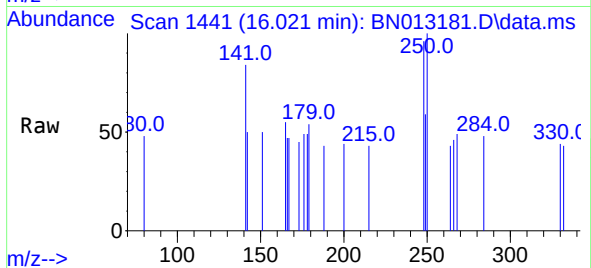




#21
4-Bromophenyl-phenylether
Concen: 0.38 ng
RT: 16.021 min Scan# 1441
Delta R.T. 0.000 min
Lab File: BN013181.D
Acq: 17 Dec 2020 11:25

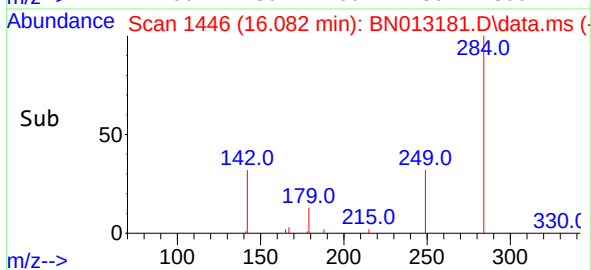
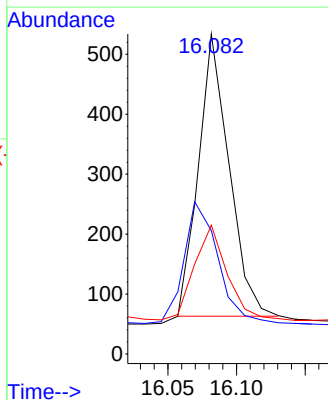
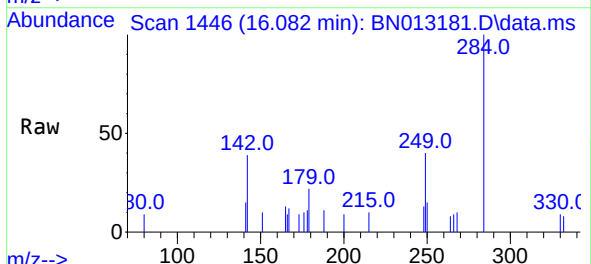
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

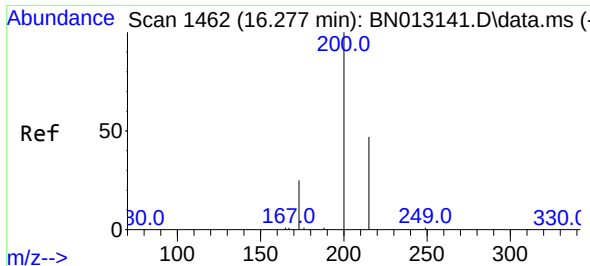
Tgt Ion:248 Resp: 237
Ion Ratio Lower Upper
248 100
250 104.0 77.3 115.9
141 87.1 57.8 86.8#



#22
Hexachlorobenzene
Concen: 0.33 ng
RT: 16.082 min Scan# 1446
Delta R.T. 0.000 min
Lab File: BN013181.D
Acq: 17 Dec 2020 11:25

Tgt Ion:284 Resp: 732
Ion Ratio Lower Upper
284 100
142 41.5 32.0 48.0
249 33.5 27.0 40.6

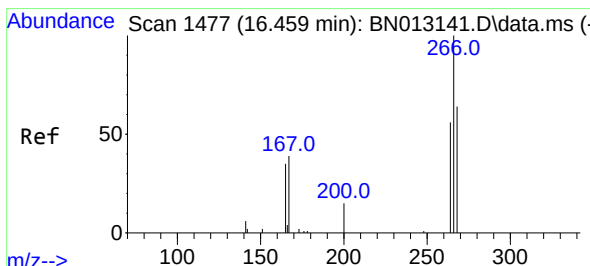
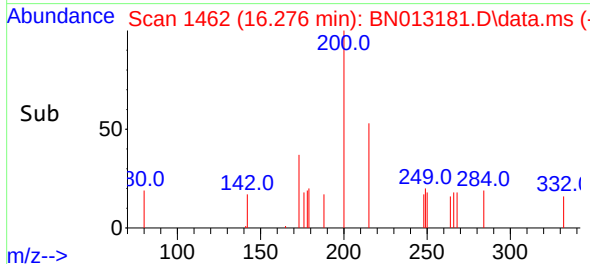
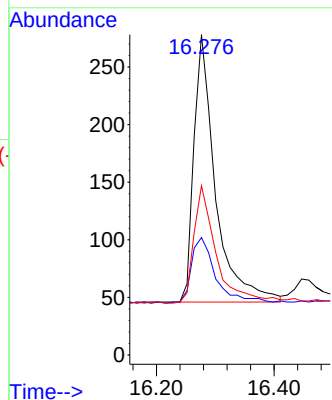
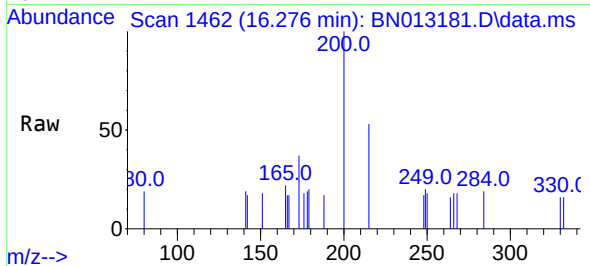




#23
Atrazine
Concen: 0.31 ng
RT: 16.276 min Scan# 1462
Delta R.T. 0.000 min
Lab File: BN013181.D
Acq: 17 Dec 2020 11:25

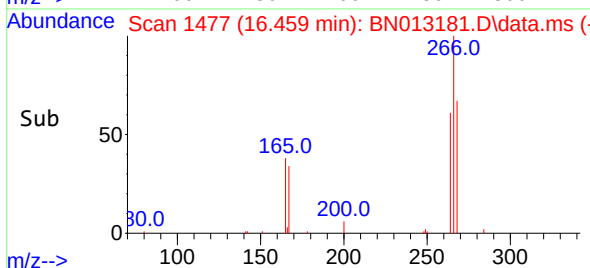
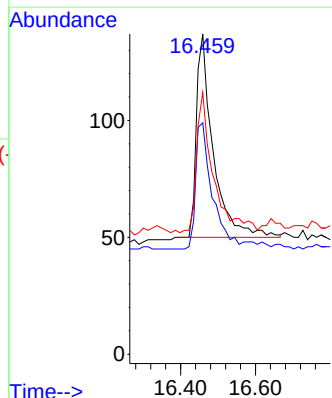
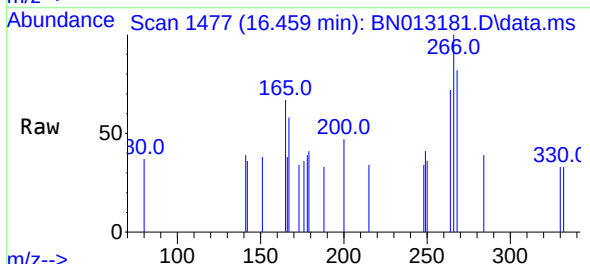
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

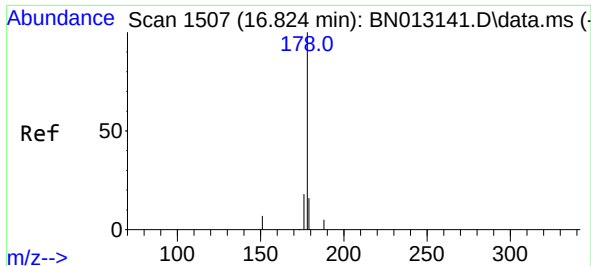
Tgt Ion:200 Resp: 591
Ion Ratio Lower Upper
200 100
173 36.7 22.8 34.2#
215 52.9 38.1 57.1



#24
Pentachlorophenol
Concen: 0.29 ng
RT: 16.459 min Scan# 1477
Delta R.T. 0.000 min
Lab File: BN013181.D
Acq: 17 Dec 2020 11:25

Tgt Ion:266 Resp: 269
Ion Ratio Lower Upper
266 100
264 62.1 50.9 76.3
268 69.1 51.5 77.3

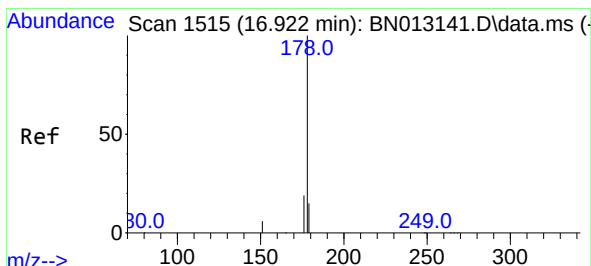
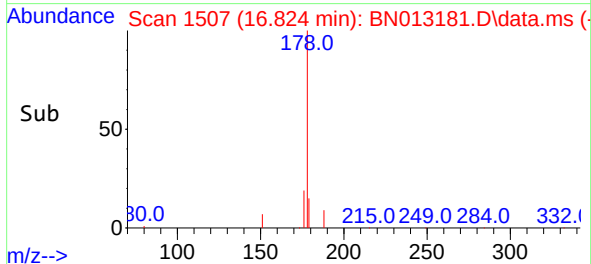
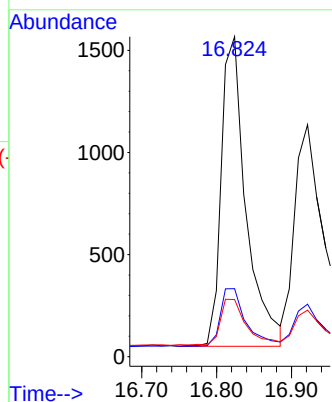
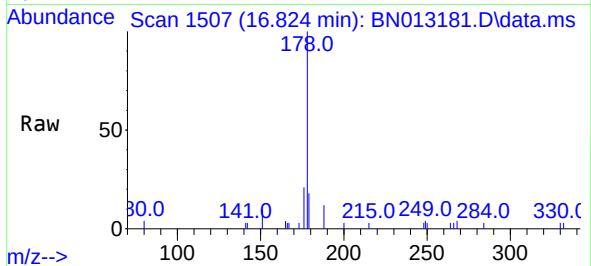




#25
Phenanthrene
Concen: 0.33 ng
RT: 16.824 min Scan# 1507
Delta R.T. 0.000 min
Lab File: BN013181.D
Acq: 17 Dec 2020 11:25

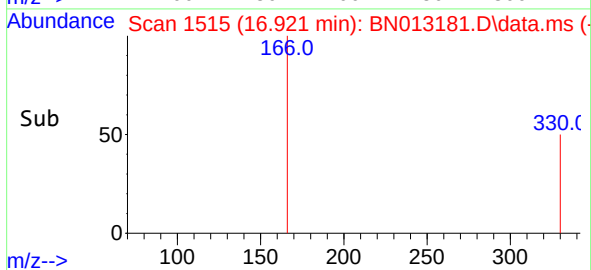
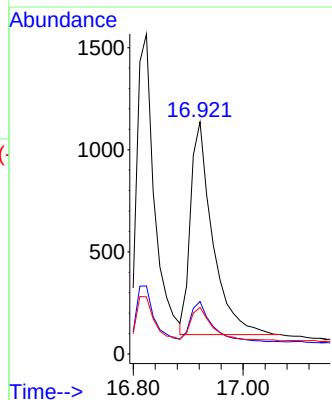
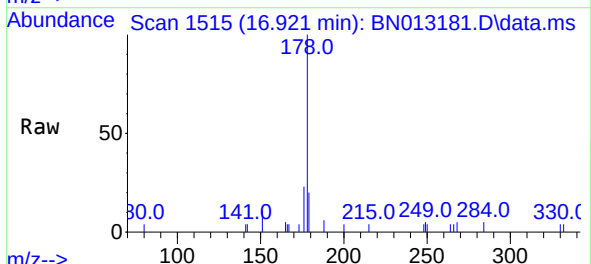
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

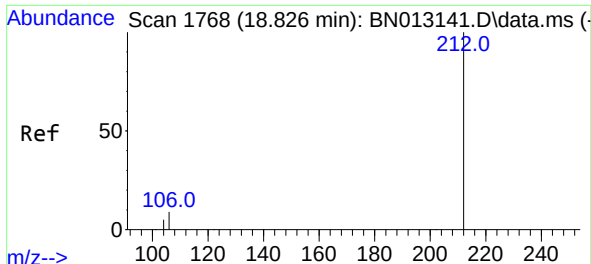
Tgt Ion:178	Resp:	3486	
Ion	Ratio	Lower	Upper
178	100		
176	19.2	14.8	22.2
179	15.7	12.4	18.6



#26
Anthracene
Concen: 0.31 ng
RT: 16.921 min Scan# 1515
Delta R.T. 0.000 min
Lab File: BN013181.D
Acq: 17 Dec 2020 11:25

Tgt Ion:178	Resp:	2911	
Ion	Ratio	Lower	Upper
178	100		
176	18.2	14.8	22.2
179	15.8	12.5	18.7

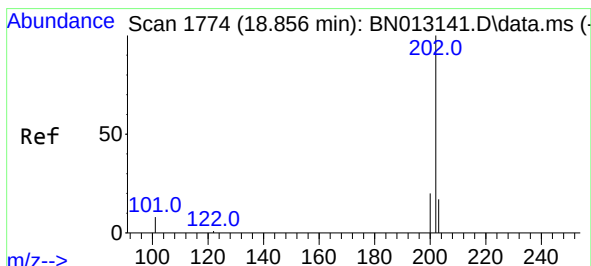
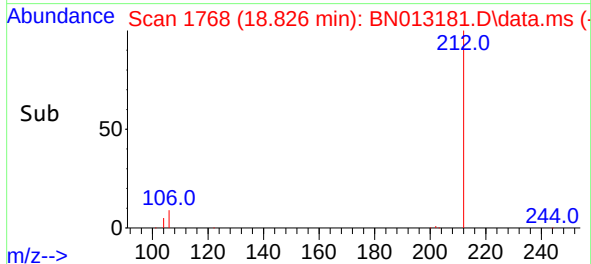
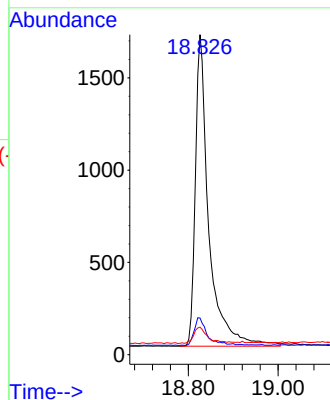
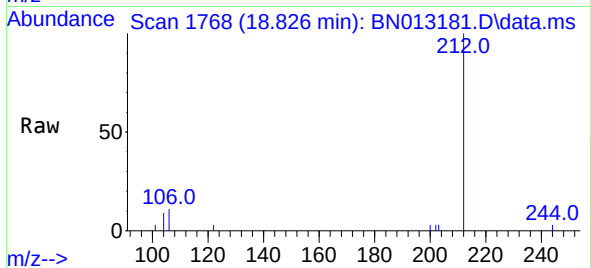




#27
Fluoranthene-d10
Concen: 0.33 ng
RT: 18.826 min Scan# 1768
Delta R.T. 0.000 min
Lab File: BN013181.D
Acq: 17 Dec 2020 11:25

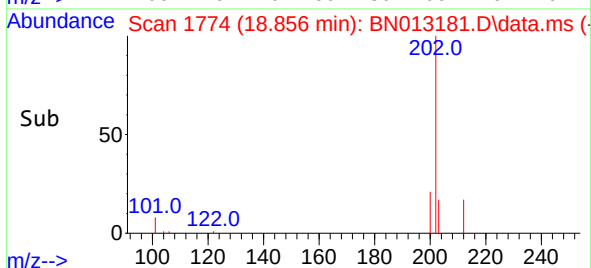
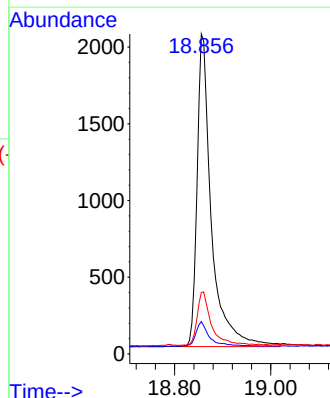
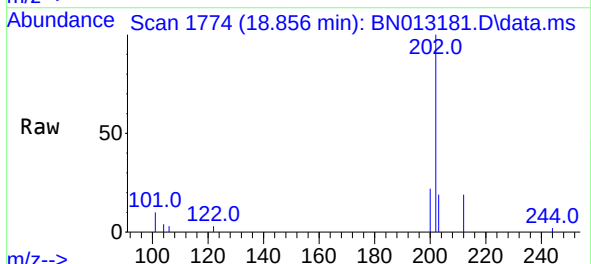
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

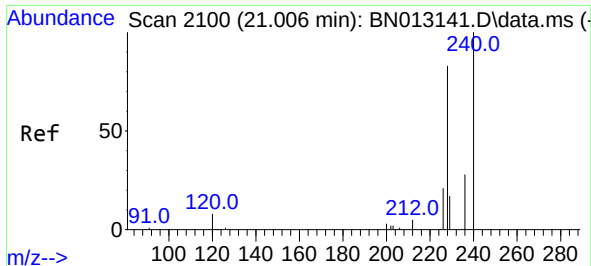
Tgt Ion:	212	Resp:	3510
Ion Ratio	Lower	Upper	
212	100		
106	8.4	6.8	10.2
104	5.1	4.1	6.1



#28
Fluoranthene
Concen: 0.33 ng
RT: 18.856 min Scan# 1774
Delta R.T. 0.000 min
Lab File: BN013181.D
Acq: 17 Dec 2020 11:25

Tgt Ion:	202	Resp:	4225
Ion Ratio	Lower	Upper	
202	100		
101	7.8	5.8	8.6
203	17.1	13.7	20.5

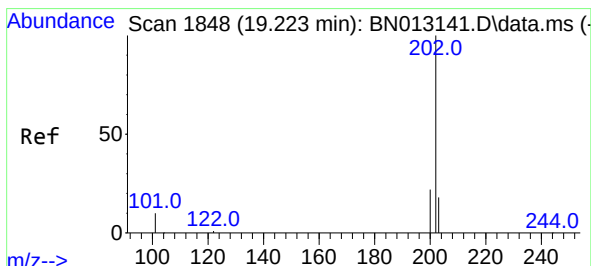
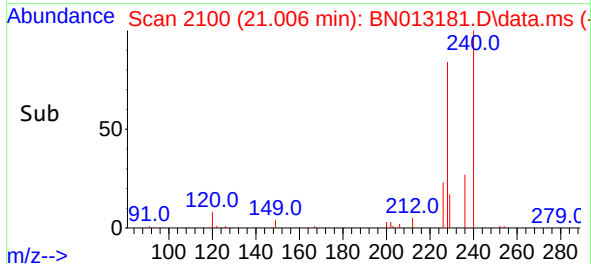
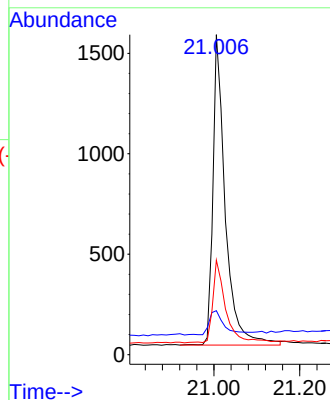
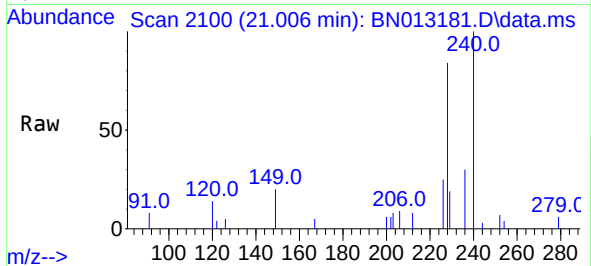




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.006 min Scan# 2100
Delta R.T. 0.000 min
Lab File: BN013181.D
Acq: 17 Dec 2020 11:25

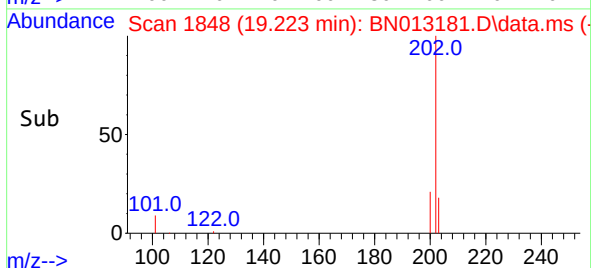
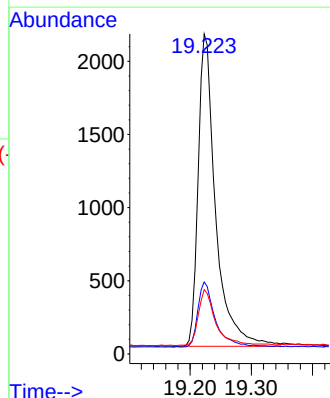
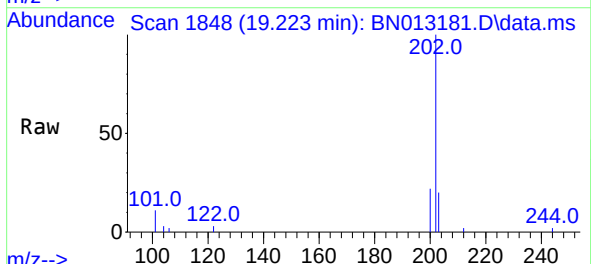
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

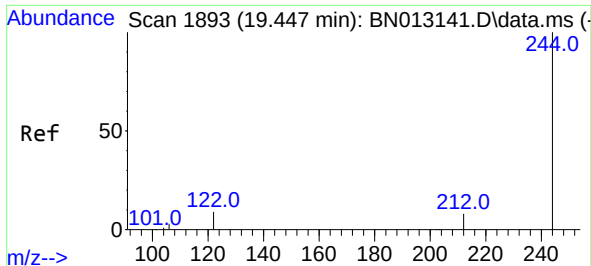
Tgt Ion:240 Resp: 3096
Ion Ratio Lower Upper
240 100
120 13.7 5.3 7.9#
236 29.6 21.8 32.8



#30
Pyrene
Concen: 0.35 ng
RT: 19.223 min Scan# 1848
Delta R.T. 0.000 min
Lab File: BN013181.D
Acq: 17 Dec 2020 11:25

Tgt Ion:202 Resp: 4220
Ion Ratio Lower Upper
202 100
200 20.9 16.6 24.8
203 17.8 13.8 20.8

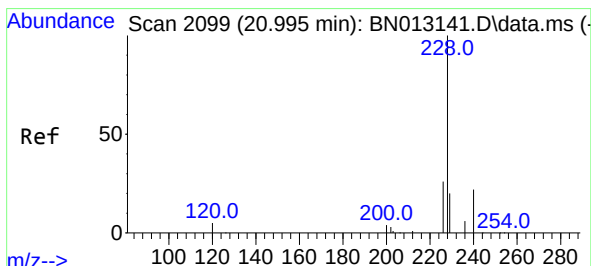
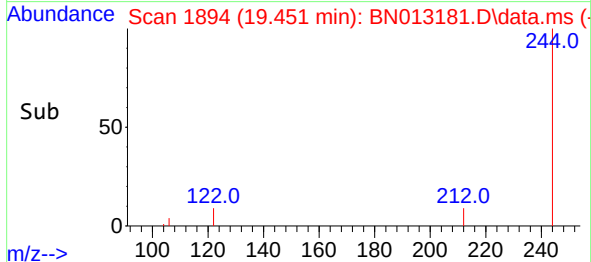
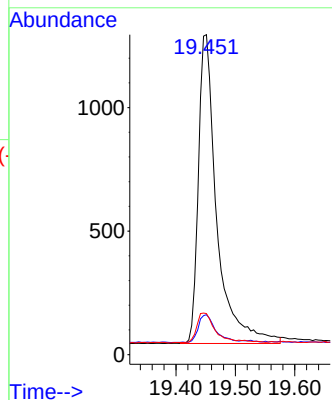
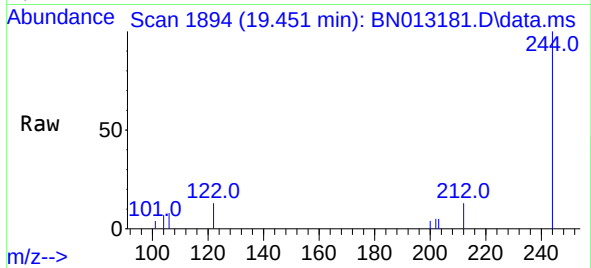




#31
Terphenyl-d14
Concen: 0.34 ng
RT: 19.451 min Scan# 1894
Delta R.T. 0.000 min
Lab File: BN013181.D
Acq: 17 Dec 2020 11:25

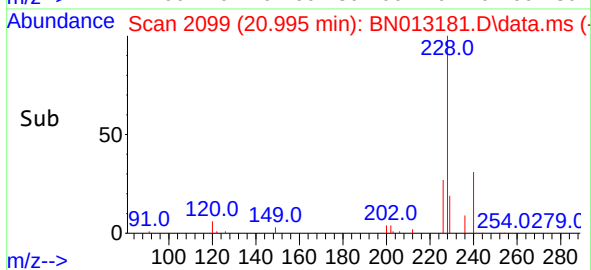
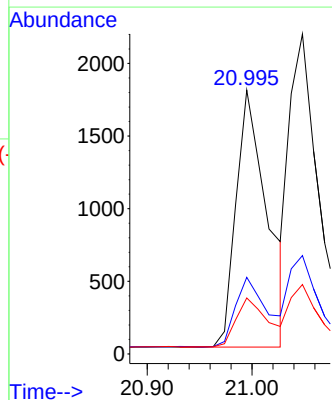
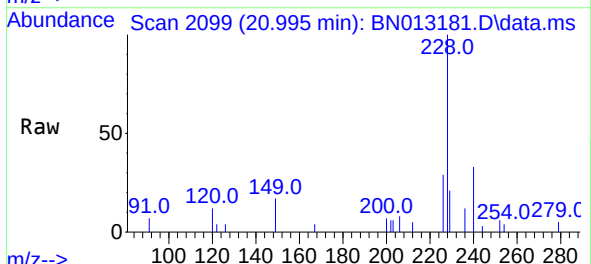
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

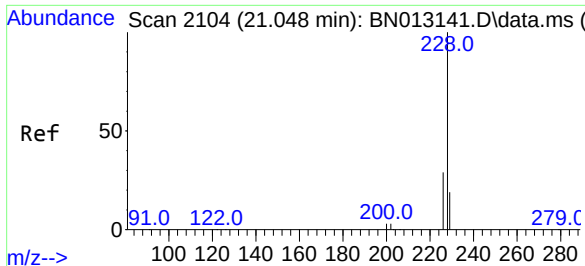
Tgt Ion:244 Resp: 2699
Ion Ratio Lower Upper
244 100
212 12.5 7.3 10.9#
122 12.8 7.3 10.9#



#32
Benzo(a)anthracene
Concen: 0.33 ng
RT: 20.995 min Scan# 2099
Delta R.T. 0.000 min
Lab File: BN013181.D
Acq: 17 Dec 2020 11:25

Tgt Ion:228 Resp: 3629
Ion Ratio Lower Upper
228 100
226 29.1 22.3 33.5
229 21.3 15.7 23.5

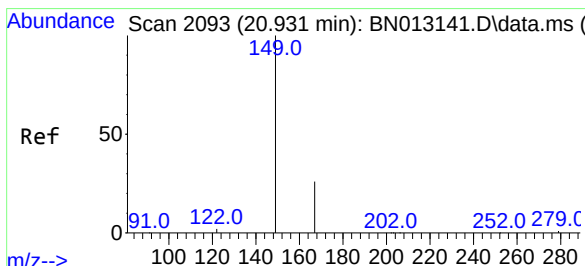
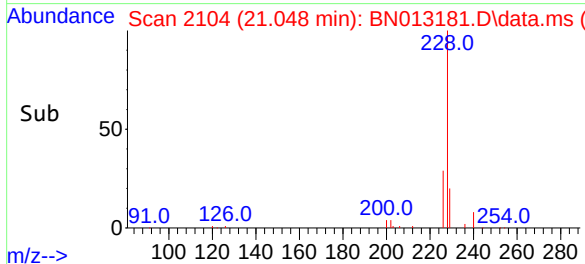
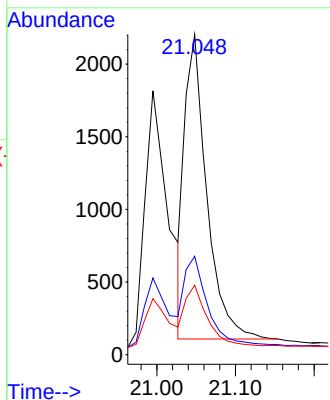
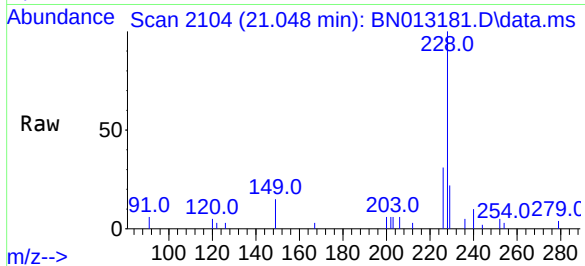




#33
Chrysene
Concen: 0.35 ng
RT: 21.048 min Scan# 2104
Delta R.T. 0.000 min
Lab File: BN013181.D
Acq: 17 Dec 2020 11:25

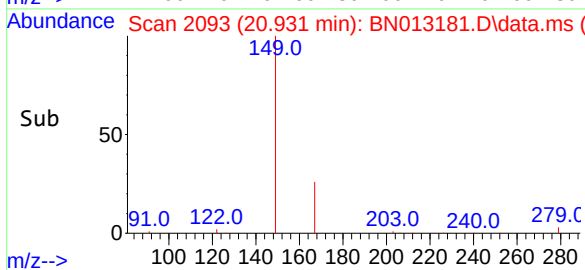
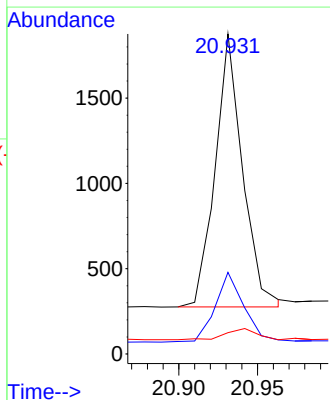
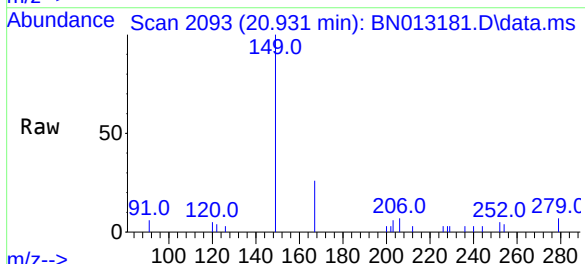
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

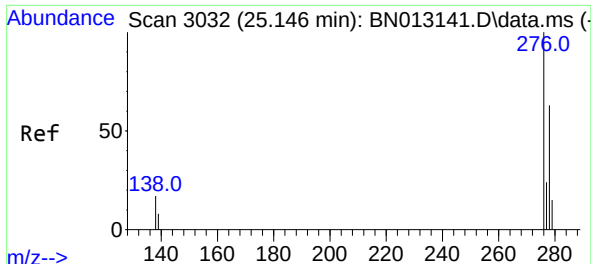
Tgt Ion:	228	Resp:	4073
Ion	Ratio	Lower	Upper
228	100		
226	30.7	24.2	36.2
229	21.7	15.7	23.5



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.08 ng
RT: 20.931 min Scan# 2093
Delta R.T. 0.000 min
Lab File: BN013181.D
Acq: 17 Dec 2020 11:25

Tgt Ion:	149	Resp:	1935
Ion	Ratio	Lower	Upper
149	100		
167	26.2	23.2	34.8
279	4.5	3.9	5.9

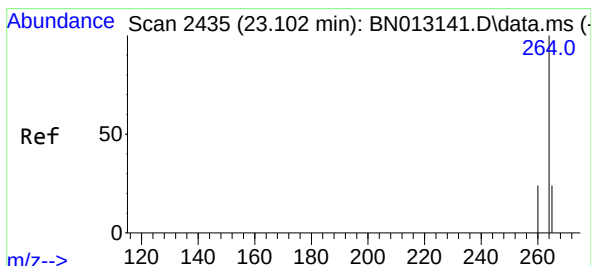
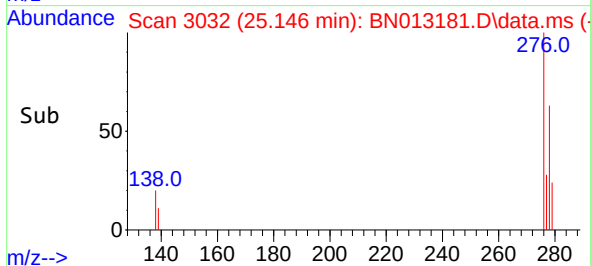
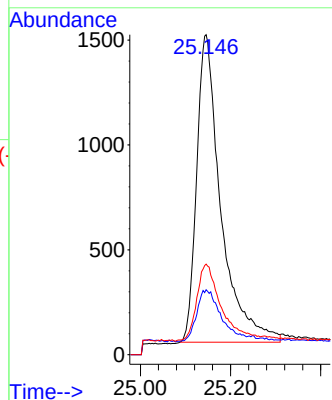
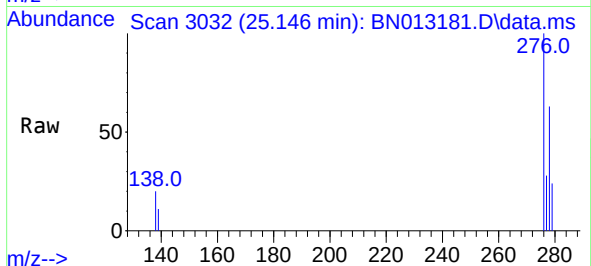




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.34 ng
RT: 25.146 min Scan# 3032
Delta R.T. 0.000 min
Lab File: BN013181.D
Acq: 17 Dec 2020 11:25

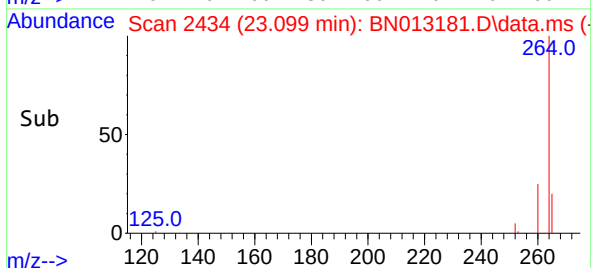
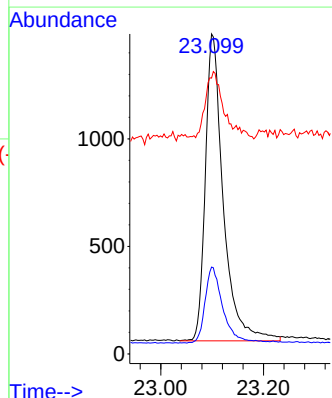
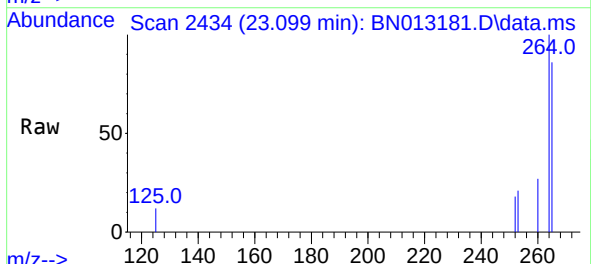
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

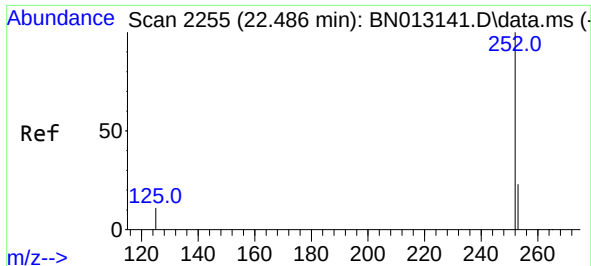
Tgt Ion:276 Resp: 5473
Ion Ratio Lower Upper
276 100
138 16.1 13.3 19.9
277 23.0 20.2 30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.099 min Scan# 2434
Delta R.T. 0.000 min
Lab File: BN013181.D
Acq: 17 Dec 2020 11:25

Tgt Ion:264 Resp: 3452
Ion Ratio Lower Upper
264 100
260 27.2 19.8 29.6
265 86.2 51.4 77.0#

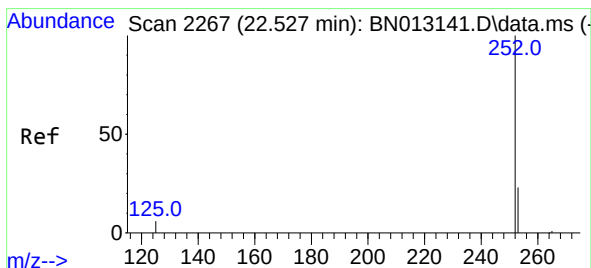
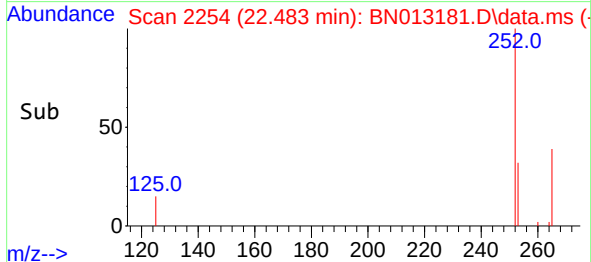
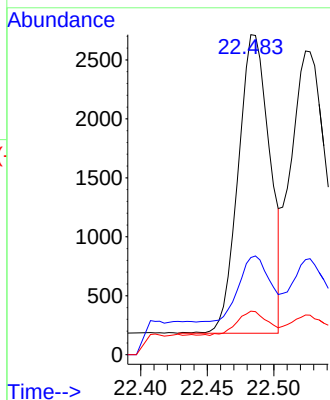
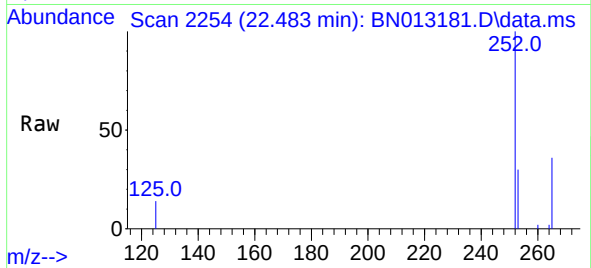




#37
Benzo(b)fluoranthene
Concen: 0.34 ng
RT: 22.483 min Scan# 2254
Delta R.T. 0.000 min
Lab File: BN013181.D
Acq: 17 Dec 2020 11:25

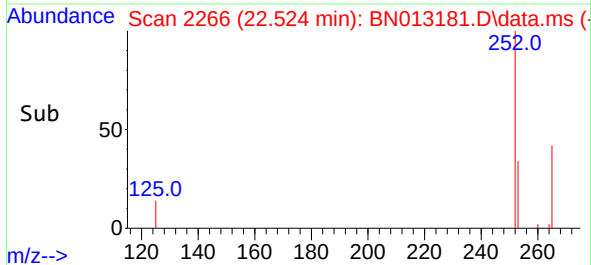
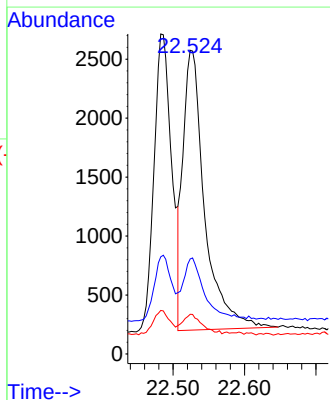
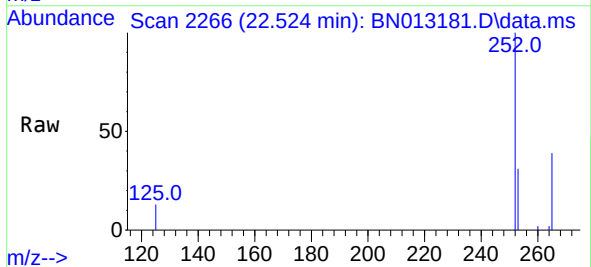
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

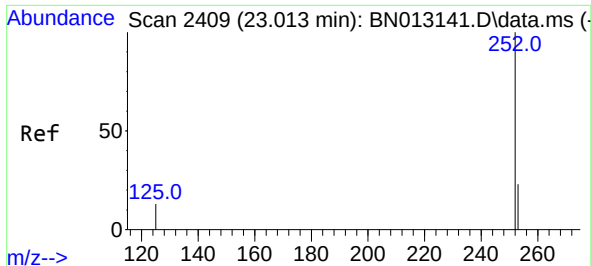
Tgt Ion:252 Resp: 4166
Ion Ratio Lower Upper
252 100
253 30.4 20.1 30.1#
125 13.6 7.2 10.8#



#38
Benzo(k)fluoranthene
Concen: 0.36 ng
RT: 22.524 min Scan# 2266
Delta R.T. 0.000 min
Lab File: BN013181.D
Acq: 17 Dec 2020 11:25

Tgt Ion:252 Resp: 4996
Ion Ratio Lower Upper
252 100
253 31.3 19.8 29.8#
125 13.1 7.1 10.7#





#39

Benzo(a)pyrene

Concen: 0.35 ng

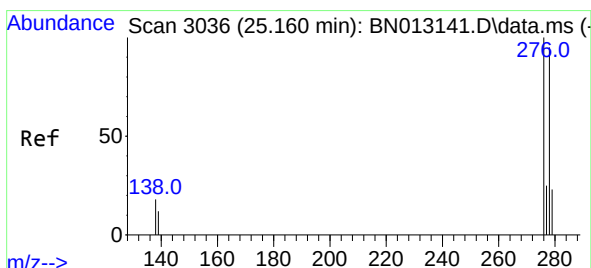
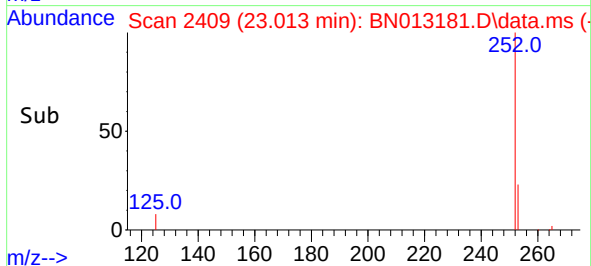
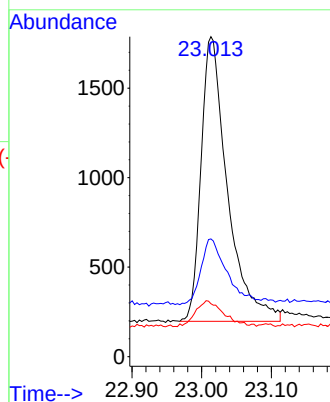
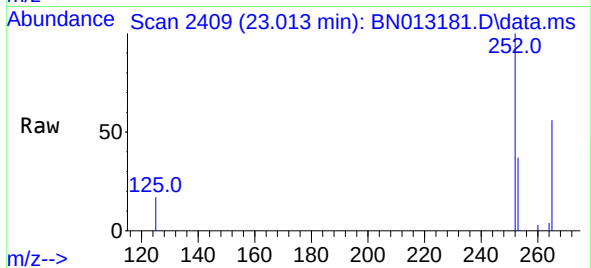
RT: 23.013 min Scan# 2409

Delta R.T. 0.000 min

Lab File: BN013181.D

Acq: 17 Dec 2020 11:25

Tgt Ion:	252	Resp:	4187
Ion Ratio	Lower	Upper	
252	100		
253	36.8	21.3	31.9#
125	16.6	8.3	12.5#



#40

Dibenzo(a,h)anthracene

Concen: 0.35 ng

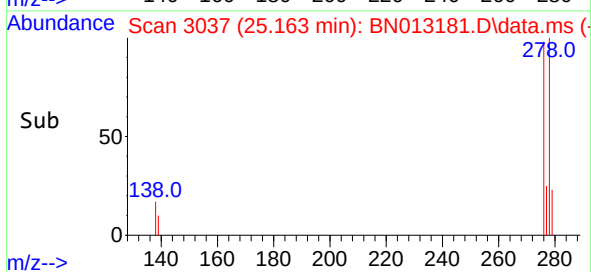
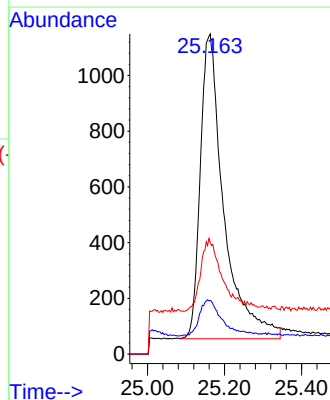
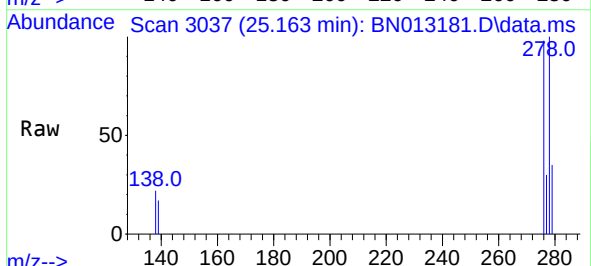
RT: 25.163 min Scan# 3037

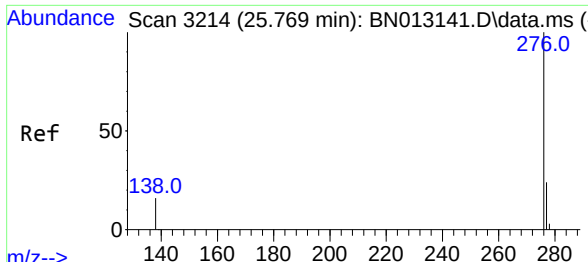
Delta R.T. 0.000 min

Lab File: BN013181.D

Acq: 17 Dec 2020 11:25

Tgt Ion:	278	Resp:	4628
Ion Ratio	Lower	Upper	
278	100		
139	16.8	9.3	13.9#
279	34.8	21.6	32.4#





#41
 Benzo(g,h,i)perylene
 Concen: 0.37 ng
 RT: 25.765 min Scan# 3213
 Delta R.T. 0.000 min
 Lab File: BN013181.D
 Acq: 17 Dec 2020 11:25

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:	276	Resp:	5172
Ion	Ratio	Lower	Upper
276	100		
277	27.2	19.8	29.8
138	17.9	11.7	17.5#

