

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122320\
 Data File : BN013306.D
 Acq On : 23 Dec 2020 20:46
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Dec 24 03:36:20 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 22 10:46:43 2020
 Response via : Initial Calibration

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

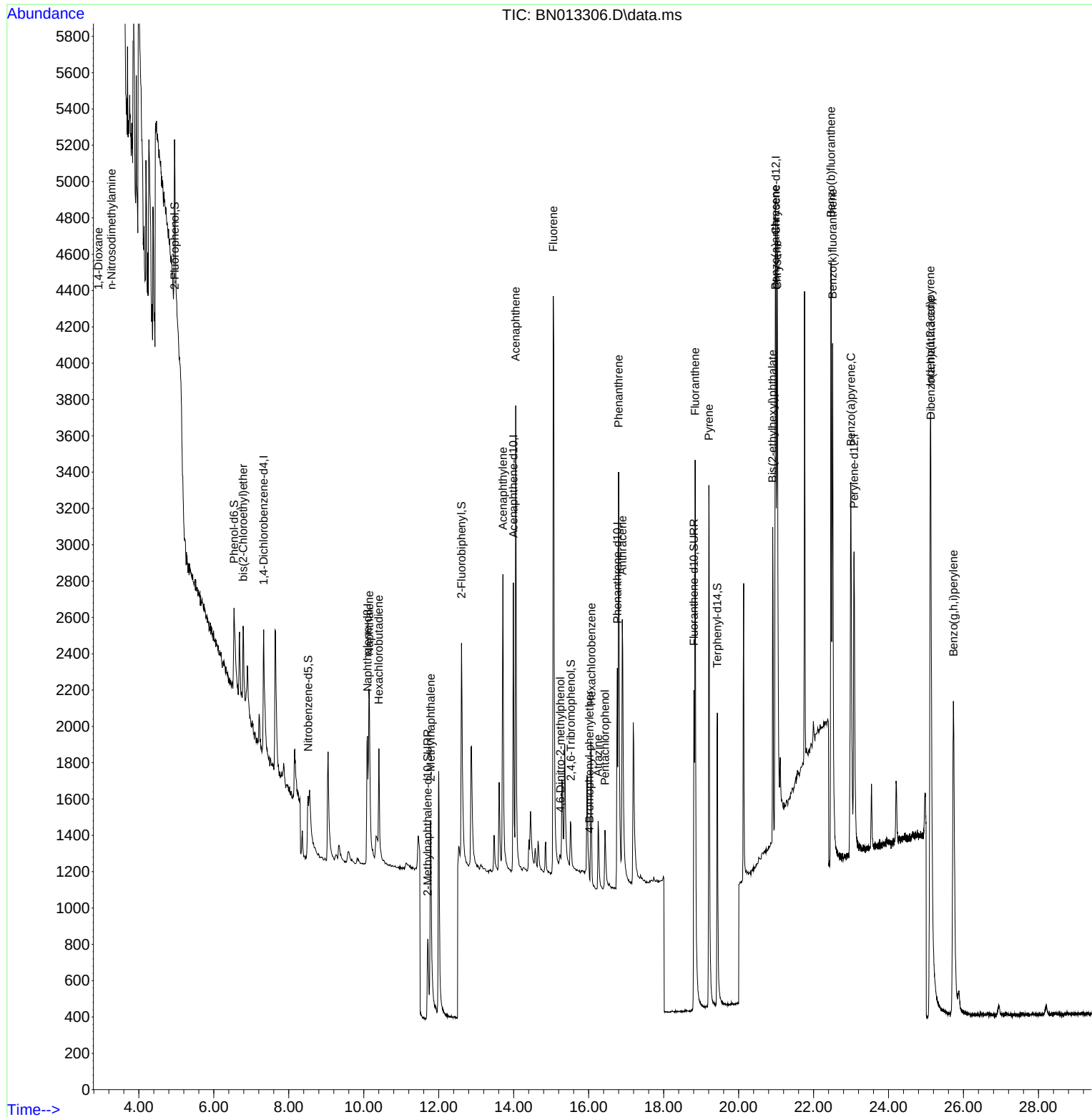
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.330	152	454	0.40	ng	0.00
7) Naphthalene-d8	10.099	136	1605	0.40	ng	# 0.00
13) Acenaphthene-d10	13.991	164	1031	0.40	ng	0.00
19) Phenanthrene-d10	16.763	188	2386	0.40	ng	# 0.00
29) Chrysene-d12	20.995	240	2322	0.40	ng	# 0.00
36) Perylene-d12	23.078	264	2642	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.954	112	966	0.52	ng	0.00
5) Phenol-d6	6.540	99	789	0.42	ng	0.00
8) Nitrobenzene-d5	8.515	82	652	0.39	ng	0.01
11) 2-Methylnaphthalene-d10	11.706	152	1135	0.40	ng	0.00
14) 2,4,6-Tribromophenol	15.526	330	295	0.45	ng	0.00
15) 2-Fluorobiphenyl	12.608	172	1814	0.42	ng	0.00
27) Fluoranthene-d10	18.806	212	3000	0.38	ng	-0.01
31) Terphenyl-d14	19.431	244	2522	0.43	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.925	88	404	0.51	ng	92
3) n-Nitrosodimethylamine	3.271	42	443	0.34	ng	# 27
6) bis(2-Chloroethyl)ether	6.782	93	532	0.45	ng	96
9) Naphthalene	10.150	128	1967	0.40	ng	# 90
10) Hexachlorobutadiene	10.403	225	497	0.47	ng	# 98
12) 2-Methylnaphthalene	11.786	142	1290	0.39	ng	94
16) Acenaphthylene	13.712	152	2231	0.41	ng	98
17) Acenaphthene	14.054	154	1415	0.41	ng	89
18) Fluorene	15.057	166	1926	0.43	ng	100
20) 4,6-Dinitro-2-methylph...	15.247	198	128	0.38	ng	# 1
21) 4-Bromophenyl-phenylether	16.021	248	233	0.50	ng	# 88
22) Hexachlorobenzene	16.070	284	652	0.40	ng	93
23) Atrazine	16.252	200	509	0.36	ng	# 84
24) Pentachlorophenol	16.435	266	273	0.40	ng	98
25) Phenanthrene	16.800	178	3027	0.39	ng	99
26) Anthracene	16.897	178	2594	0.38	ng	99
28) Fluoranthene	18.841	202	3656	0.39	ng	99
30) Pyrene	19.208	202	3706	0.41	ng	99
32) Benzo(a)anthracene	20.984	228	2968	0.36	ng	97
33) Chrysene	21.027	228	3799	0.44	ng	98
34) Bis(2-ethylhexyl)phtha...	20.910	149	1675	0.14	ng	97
35) Indeno(1,2,3-cd)pyrene	25.115	276	5251	0.44	ng	# 92
37) Benzo(b)fluoranthene	22.466	252	3970	0.43	ng	# 91
38) Benzo(k)fluoranthene	22.507	252	4610	0.43	ng	# 92
39) Benzo(a)pyrene	22.996	252	3953	0.43	ng	# 88
40) Dibenzo(a,h)anthracene	25.129	278	4105	0.41	ng	# 91
41) Benzo(g,h,i)perylene	25.731	276	4626	0.43	ng	# 93

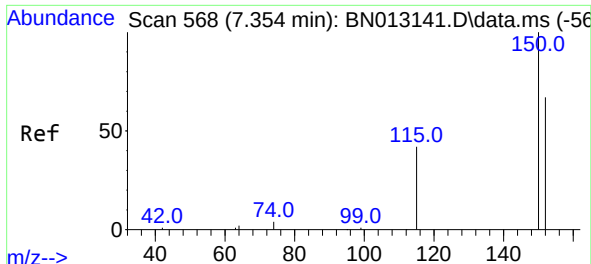
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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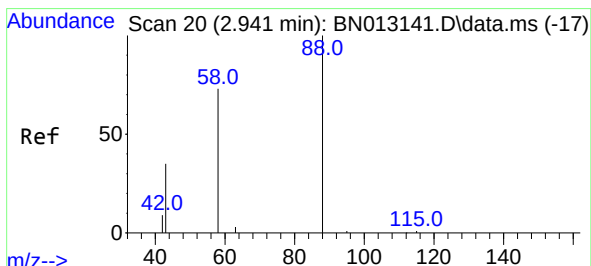
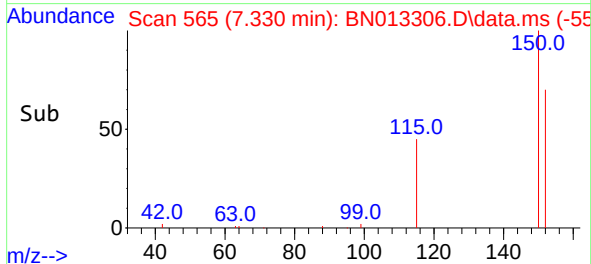
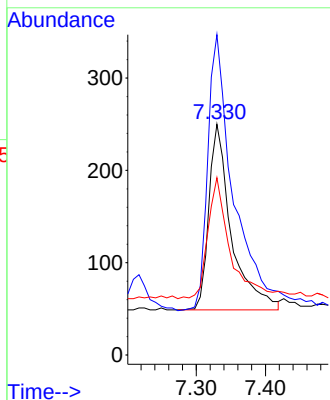
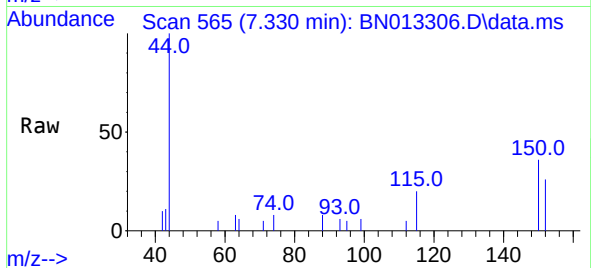




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.330 min Scan# 565
Delta R.T. -0.000 min
Lab File: BN013306.D
Acq: 23 Dec 2020 20:46

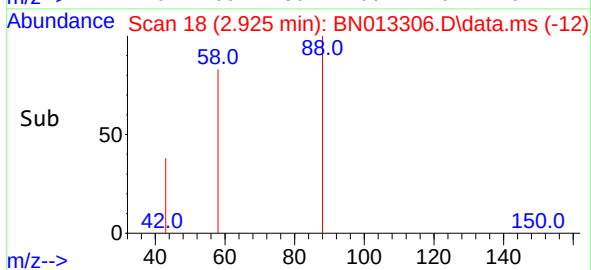
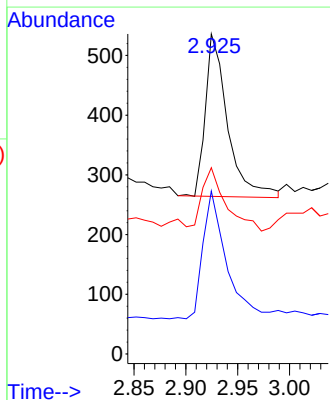
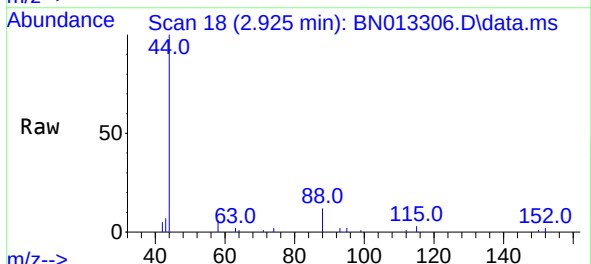
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

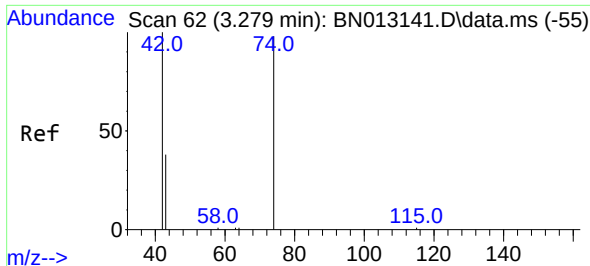
Tgt Ion:152 Resp: 454
Ion Ratio Lower Upper
152 100
150 138.8 116.6 174.8
115 76.8 52.9 79.3



#2
1,4-Dioxane
Concen: 0.51 ng
RT: 2.925 min Scan# 18
Delta R.T. -0.000 min
Lab File: BN013306.D
Acq: 23 Dec 2020 20:46

Tgt Ion: 88 Resp: 404
Ion Ratio Lower Upper
88 100
58 83.2 59.4 89.2
43 42.1 32.3 48.5

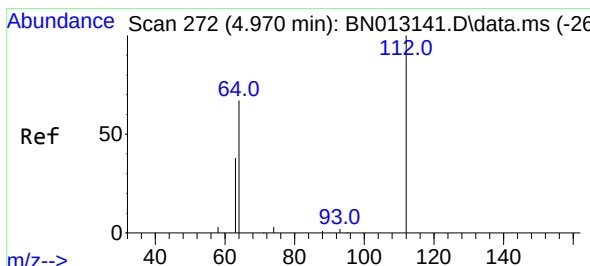
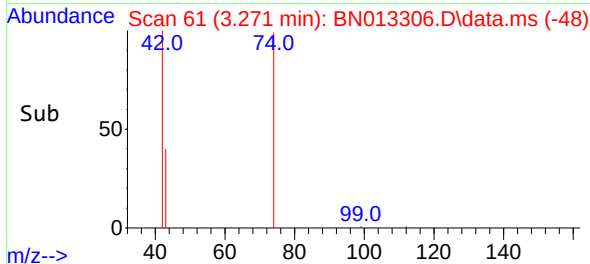
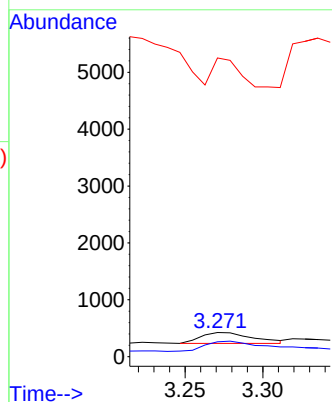
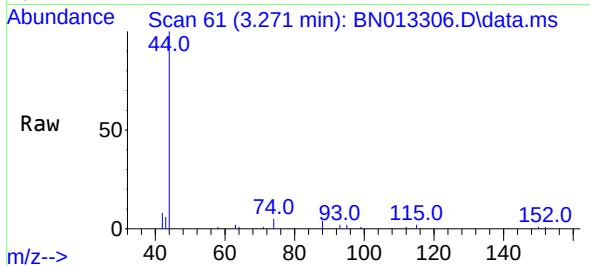




#3
n-Nitrosodimethylamine
Concen: 0.34 ng
RT: 3.271 min Scan# 61
Delta R.T. 0.008 min
Lab File: BN013306.D
Acq: 23 Dec 2020 20:46

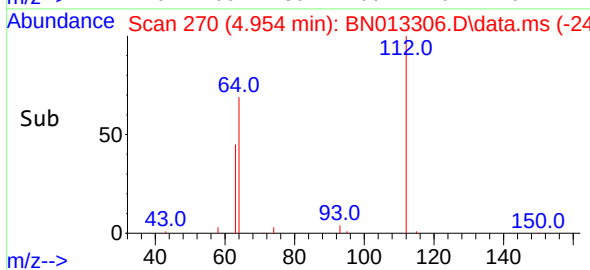
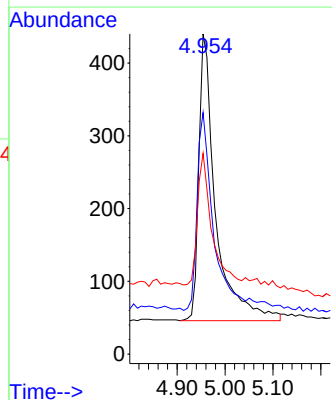
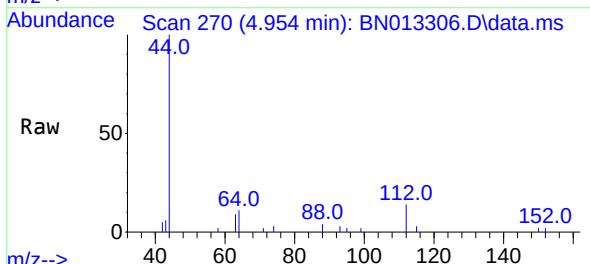
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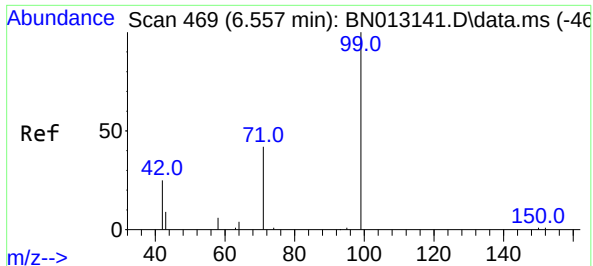
Tgt Ion: 42 Resp: 443
Ion Ratio Lower Upper
42 100
74 133.4 64.4 96.6#
44 127.3 2.8 4.2#



#4
2-Fluorophenol
Concen: 0.52 ng
RT: 4.954 min Scan# 270
Delta R.T. -0.000 min
Lab File: BN013306.D
Acq: 23 Dec 2020 20:46

Tgt Ion: 112 Resp: 966
Ion Ratio Lower Upper
112 100
64 70.8 49.5 74.3
63 38.7 32.0 48.0



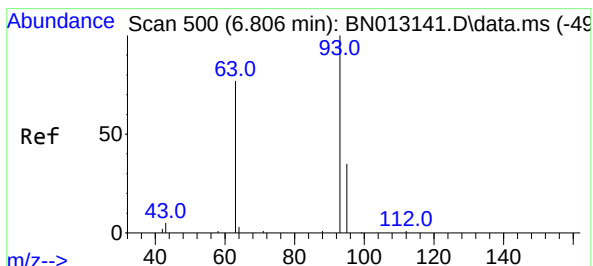
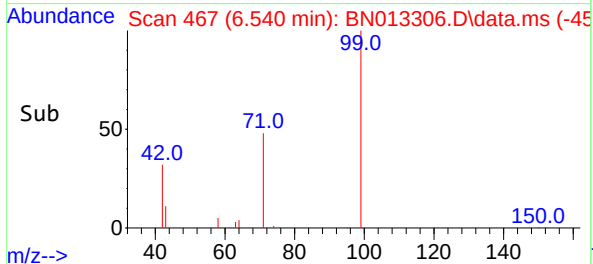
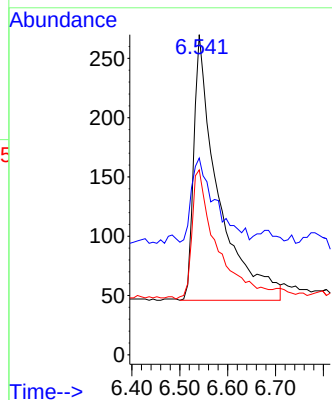
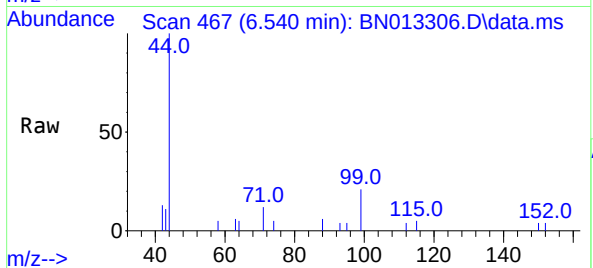


#5
Phenol-d6
Concen: 0.42 ng
RT: 6.540 min Scan# 467
Delta R.T. -0.000 min
Lab File: BN013306.D
Acq: 23 Dec 2020 20:46

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion: 99 Resp: 789

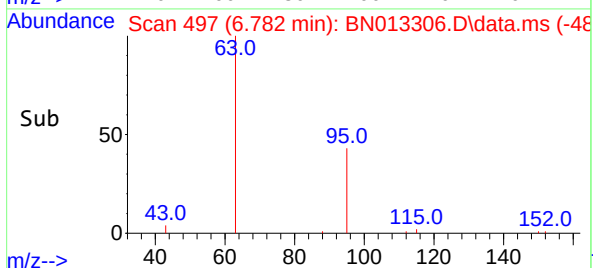
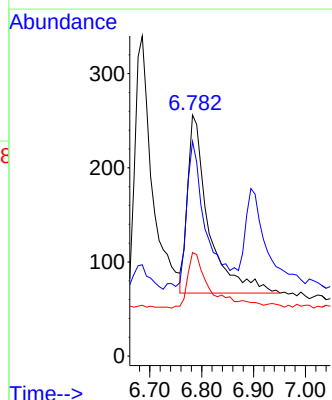
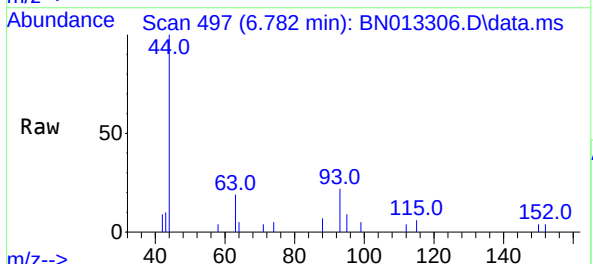
Ion	Ratio	Lower	Upper
99	100		
42	31.3	22.4	33.6
71	49.8	37.8	56.6

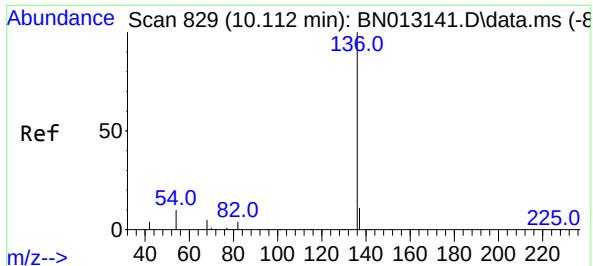


#6
bis(2-Chloroethyl)ether
Concen: 0.45 ng
RT: 6.782 min Scan# 497
Delta R.T. -0.000 min
Lab File: BN013306.D
Acq: 23 Dec 2020 20:46

Tgt Ion: 93 Resp: 532

Ion	Ratio	Lower	Upper
93	100		
63	75.2	63.1	94.7
95	30.5	26.1	39.1



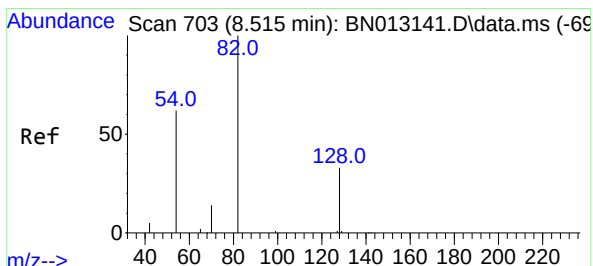
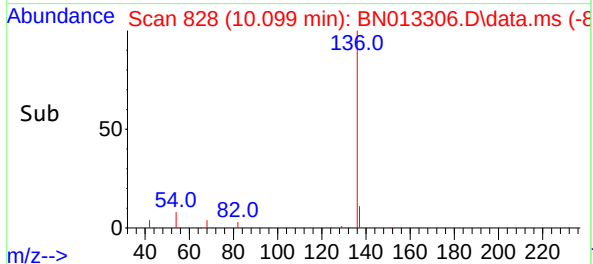
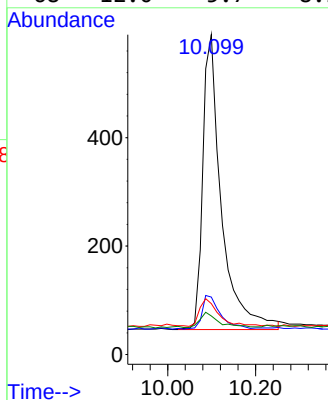
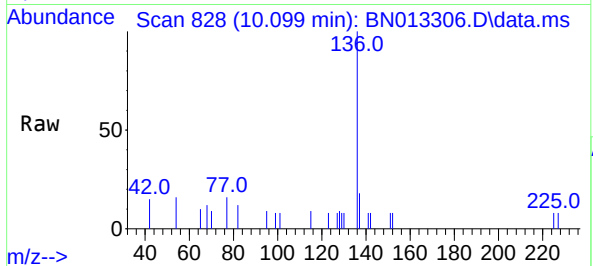


#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.099 min Scan# 828
Delta R.T. -0.000 min
Lab File: BN013306.D
Acq: 23 Dec 2020 20:46

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:136 Resp: 1605

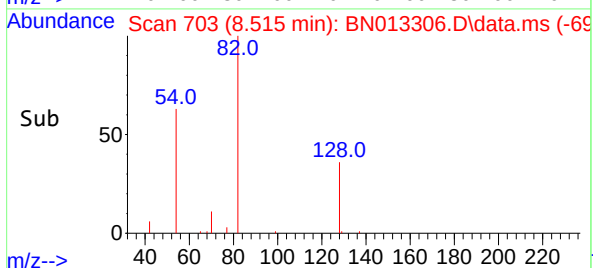
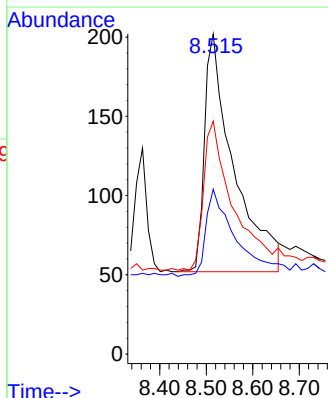
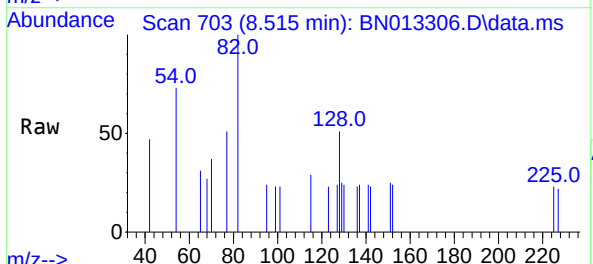
Ion	Ratio	Lower	Upper
136	100		
137	18.0	10.6	15.8#
54	15.9	8.6	12.8#
68	12.0	5.7	8.5#

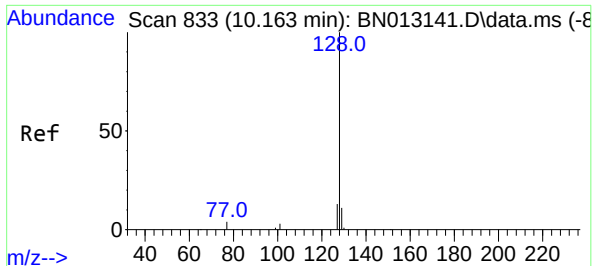


#8
Nitrobenzene-d5
Concen: 0.39 ng
RT: 8.515 min Scan# 703
Delta R.T. 0.013 min
Lab File: BN013306.D
Acq: 23 Dec 2020 20:46

Tgt Ion: 82 Resp: 652

Ion	Ratio	Lower	Upper
82	100		
128	51.5	30.6	46.0#
54	72.8	48.3	72.5#

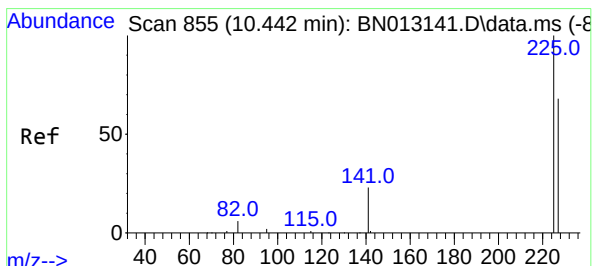
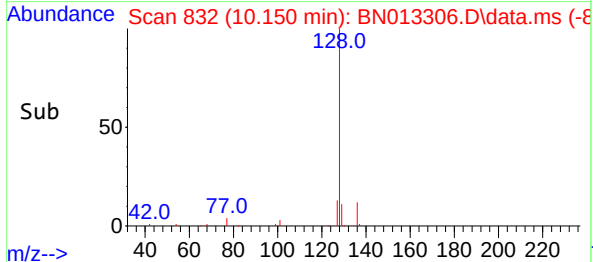
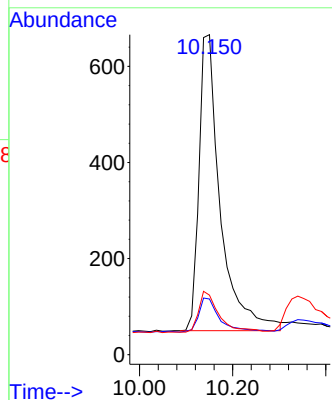
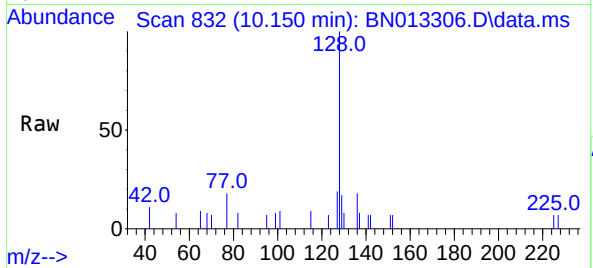




#9
Naphthalene
Concen: 0.40 ng
RT: 10.150 min Scan# 832
Delta R.T. -0.000 min
Lab File: BN013306.D
Acq: 23 Dec 2020 20:46

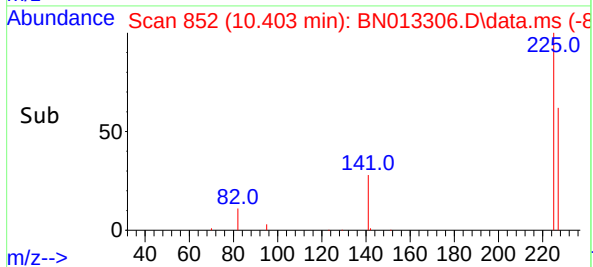
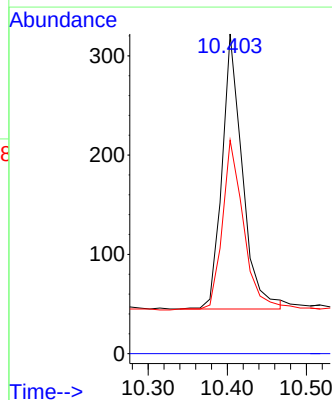
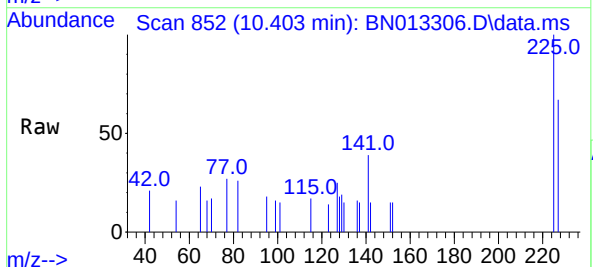
Instrument :
BNA_N
ClientSampleId :
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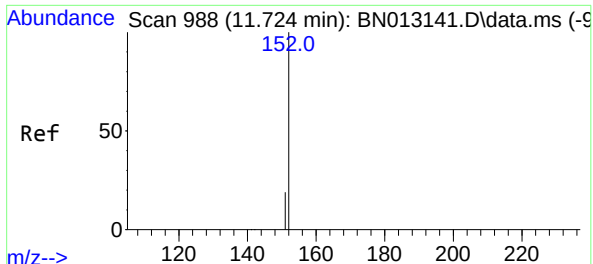
Tgt Ion:	128	Resp:	1967
Ion	Ratio	Lower	Upper
128	100		
129	17.4	9.8	14.8#
127	18.6	12.2	18.4#



#10
Hexachlorobutadiene
Concen: 0.47 ng
RT: 10.403 min Scan# 852
Delta R.T. -0.013 min
Lab File: BN013306.D
Acq: 23 Dec 2020 20:46

Tgt Ion:	225	Resp:	497
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	62.6	51.0	76.6

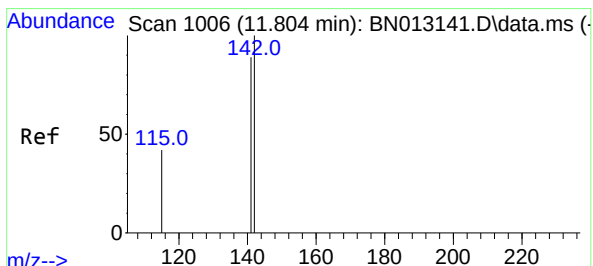
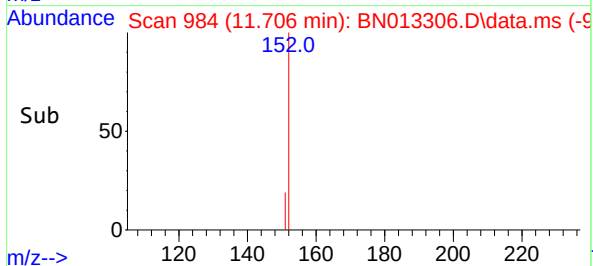
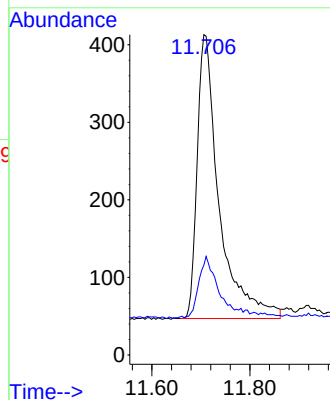
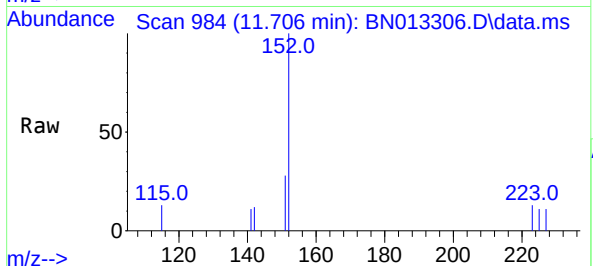




#11
2-Methylnaphthalene-d10
Concen: 0.40 ng
RT: 11.706 min Scan# 984
Delta R.T. -0.000 min
Lab File: BN013306.D
Acq: 23 Dec 2020 20:46

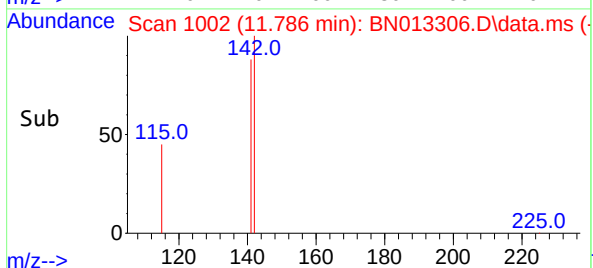
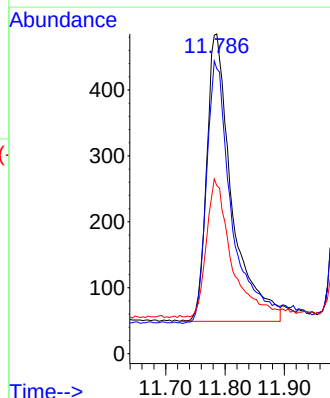
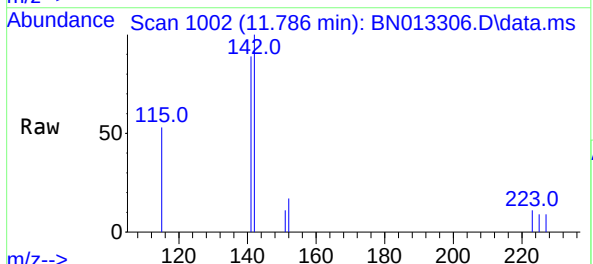
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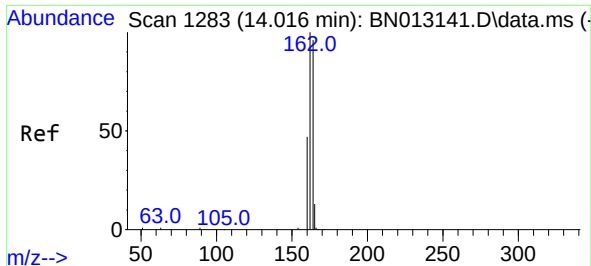
Tgt Ion:152 Resp: 1135
Ion Ratio Lower Upper
152 100
151 20.0 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.39 ng
RT: 11.786 min Scan# 1002
Delta R.T. -0.000 min
Lab File: BN013306.D
Acq: 23 Dec 2020 20:46

Tgt Ion:142 Resp: 1290
Ion Ratio Lower Upper
142 100
141 89.1 69.4 104.2
115 52.6 35.7 53.5

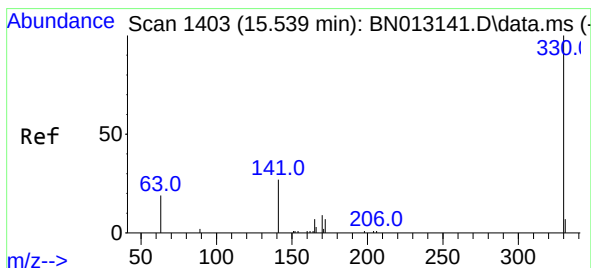
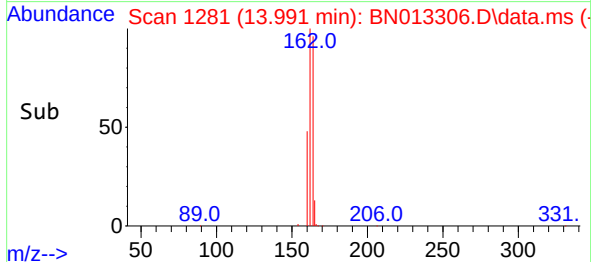
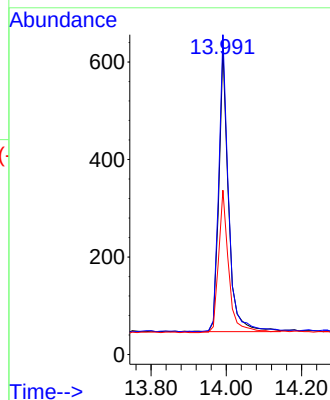
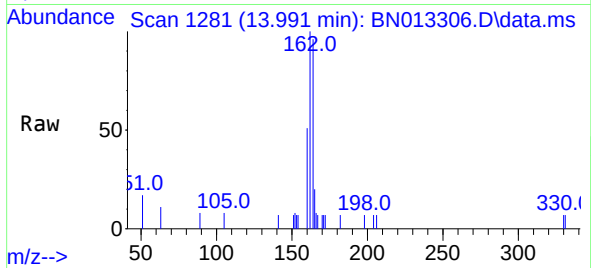




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 13.991 min Scan# 1281
Delta R.T. -0.000 min
Lab File: BN013306.D
Acq: 23 Dec 2020 20:46

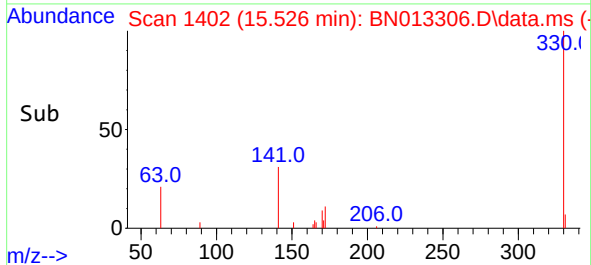
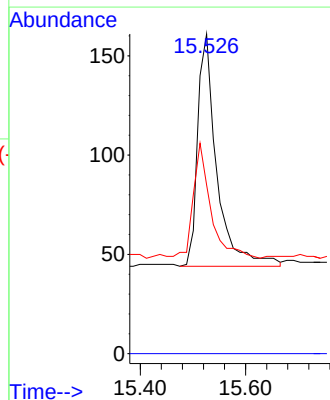
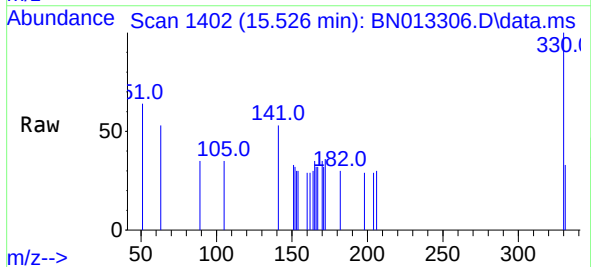
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

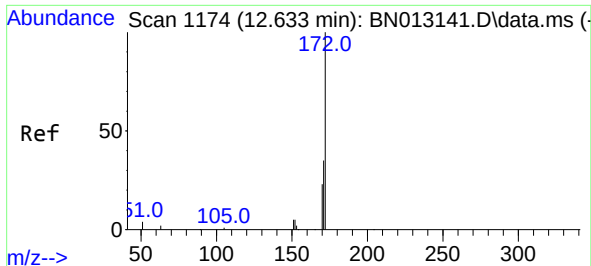
Tgt Ion:164 Resp: 1031
Ion Ratio Lower Upper
164 100
162 104.5 80.6 120.8
160 53.7 39.5 59.3



#14
2,4,6-Tribromophenol
Concen: 0.45 ng
RT: 15.526 min Scan# 1402
Delta R.T. -0.000 min
Lab File: BN013306.D
Acq: 23 Dec 2020 20:46

Tgt Ion:330 Resp: 295
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 45.4 34.4 51.6

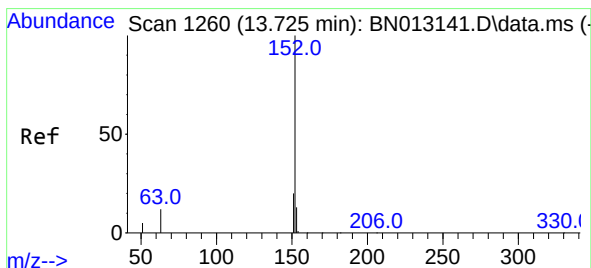
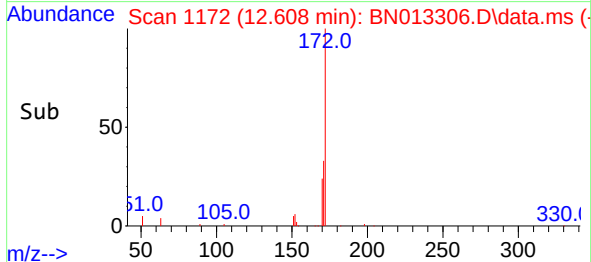
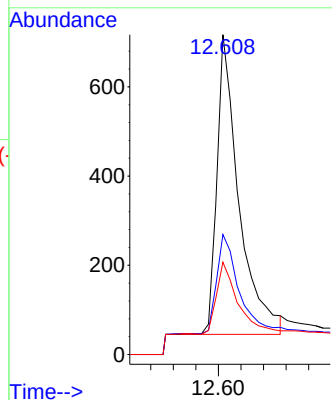
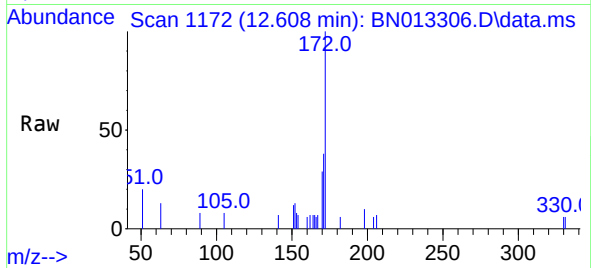




#15
2-Fluorobiphenyl
Concen: 0.42 ng
RT: 12.608 min Scan# 1172
Delta R.T. -0.000 min
Lab File: BN013306.D
Acq: 23 Dec 2020 20:46

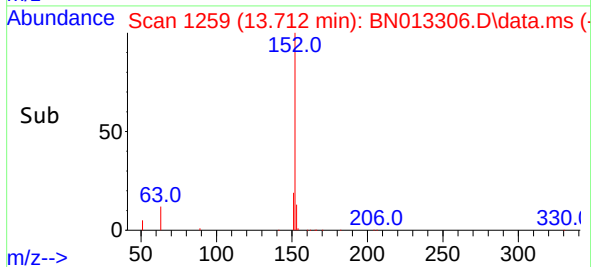
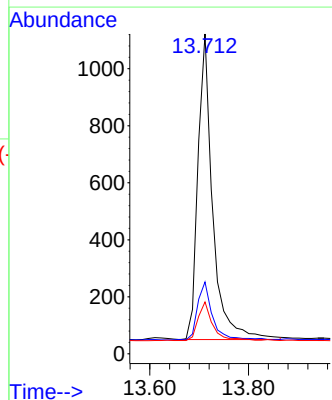
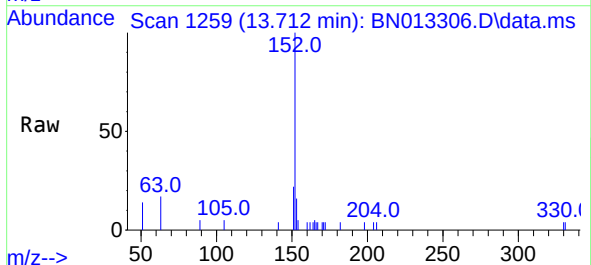
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

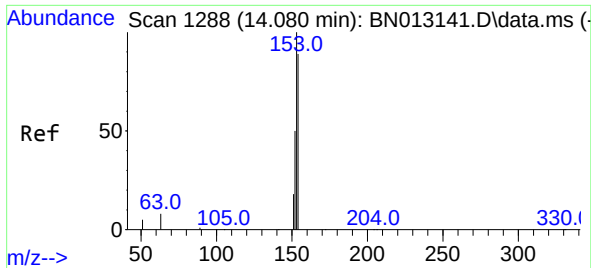
Tgt Ion:	172	Resp:	1814
Ion	Ratio	Lower	Upper
172	100		
171	37.5	28.2	42.4
170	28.9	20.0	30.0



#16
Acenaphthylene
Concen: 0.41 ng
RT: 13.712 min Scan# 1259
Delta R.T. -0.000 min
Lab File: BN013306.D
Acq: 23 Dec 2020 20:46

Tgt Ion:	152	Resp:	2231
Ion	Ratio	Lower	Upper
152	100		
151	19.1	15.8	23.8
153	12.3	10.6	16.0

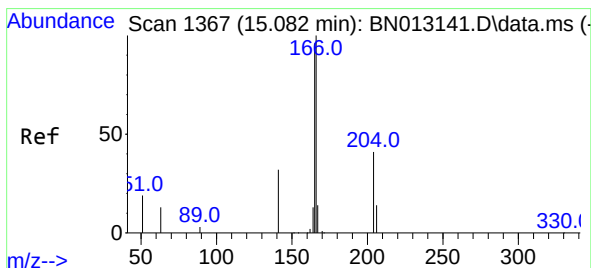
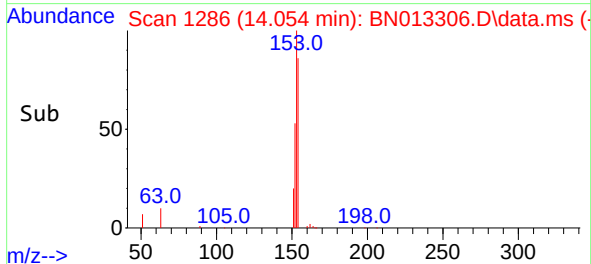
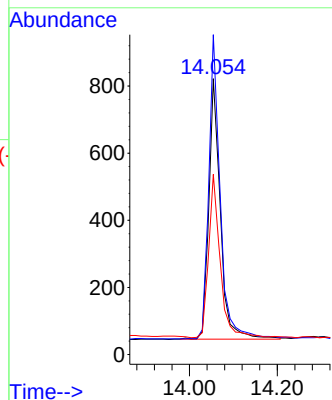
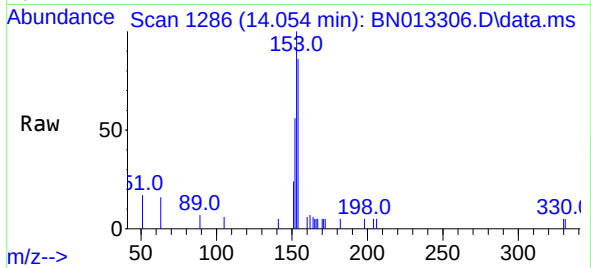




#17
Acenaphthene
Concen: 0.41 ng
RT: 14.054 min Scan# 1286
Delta R.T. -0.000 min
Lab File: BN013306.D
Acq: 23 Dec 2020 20:46

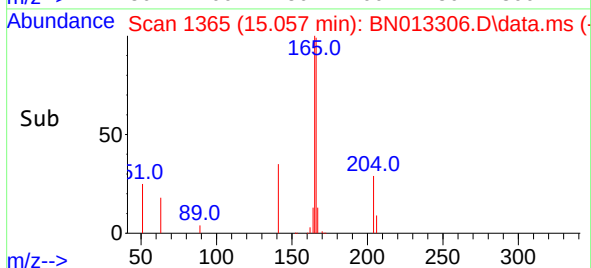
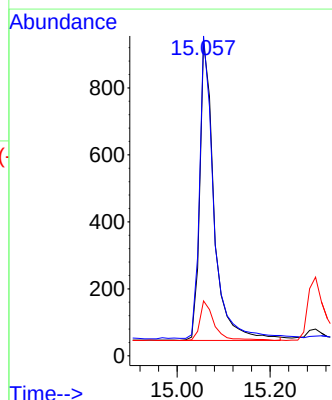
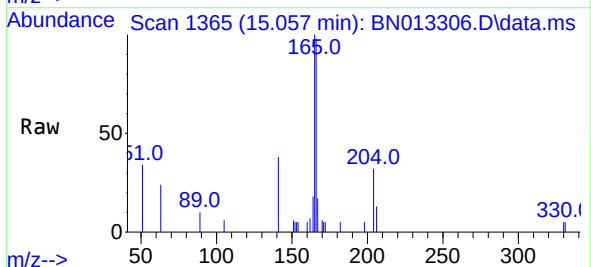
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

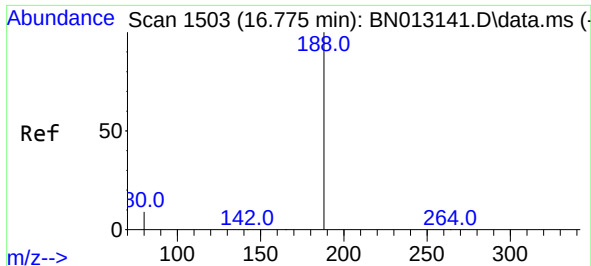
Tgt Ion:154 Resp: 1415
Ion Ratio Lower Upper
154 100
153 115.1 83.6 125.4
152 63.0 43.9 65.9



#18
Fluorene
Concen: 0.43 ng
RT: 15.057 min Scan# 1365
Delta R.T. -0.013 min
Lab File: BN013306.D
Acq: 23 Dec 2020 20:46

Tgt Ion:166 Resp: 1926
Ion Ratio Lower Upper
166 100
165 98.3 78.6 118.0
167 13.2 10.7 16.1

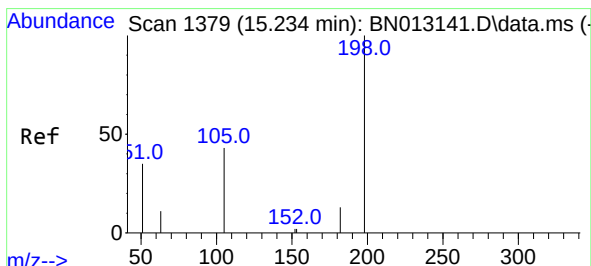
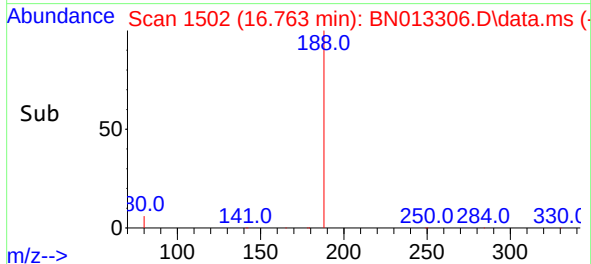
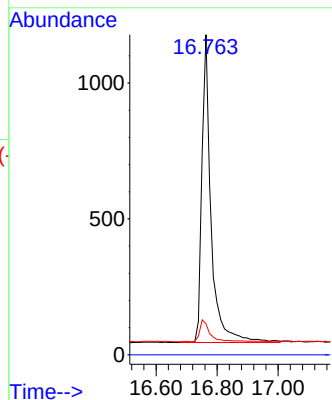
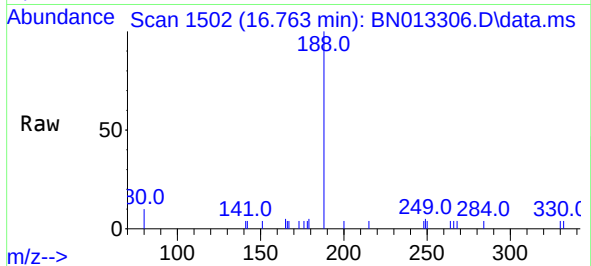




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.763 min Scan# 1502
Delta R.T. -0.000 min
Lab File: BN013306.D
Acq: 23 Dec 2020 20:46

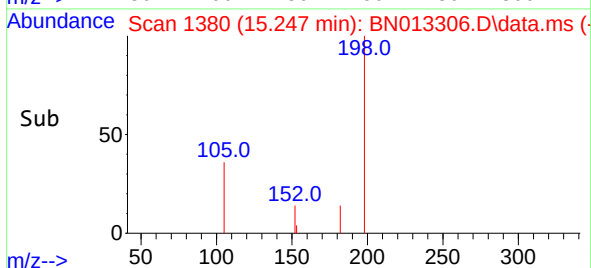
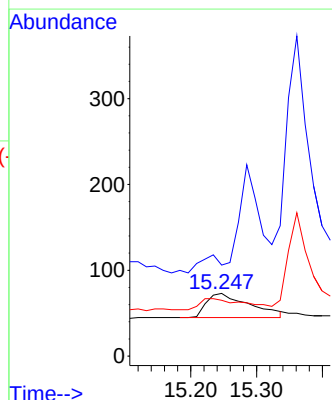
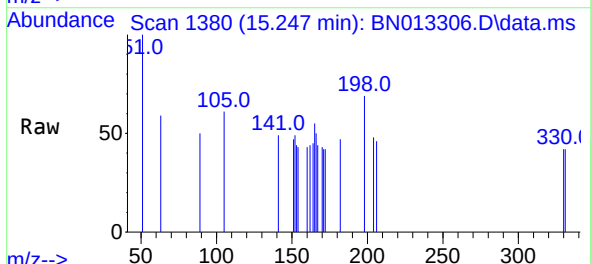
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

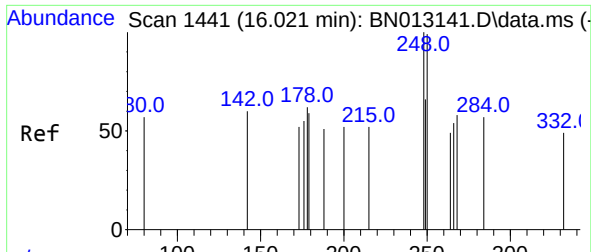
Tgt Ion:188	Resp:	2386
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	9.7	5.0



#20
4,6-Dinitro-2-methylphenol
Concen: 0.38 ng
RT: 15.247 min Scan# 1380
Delta R.T. 0.025 min
Lab File: BN013306.D
Acq: 23 Dec 2020 20:46

Tgt Ion:198	Resp:	128
Ion Ratio	Lower	Upper
198	100	
51	145.2	43.5
105	89.0	27.2



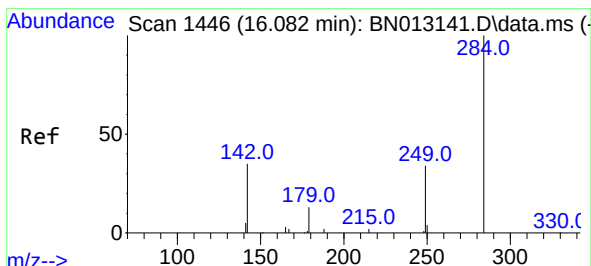
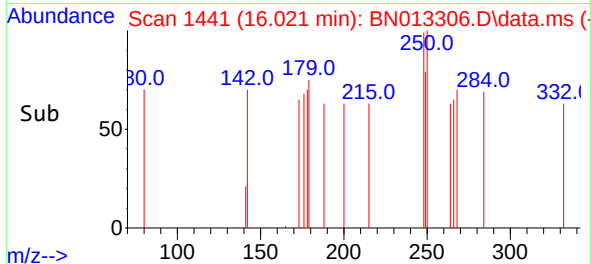
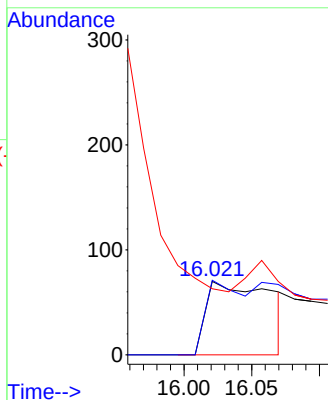
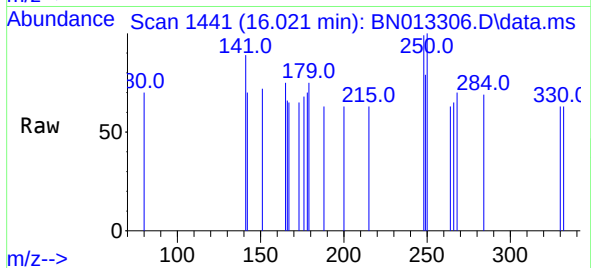


#21
4-Bromophenyl-phenylether
Concen: 0.50 ng
RT: 16.021 min Scan# 1441
Delta R.T. -0.000 min
Lab File: BN013306.D
Acq: 23 Dec 2020 20:46

Instrument :
BNA_N
ClientSampled :
SSTDCCC0.4EC

Tgt Ion:248 Resp: 233

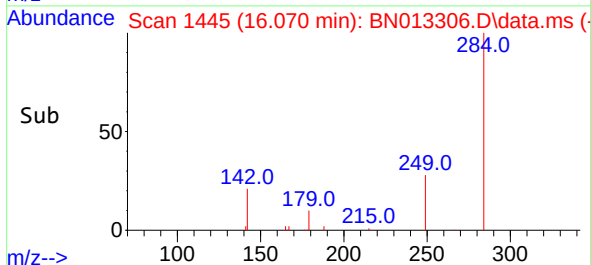
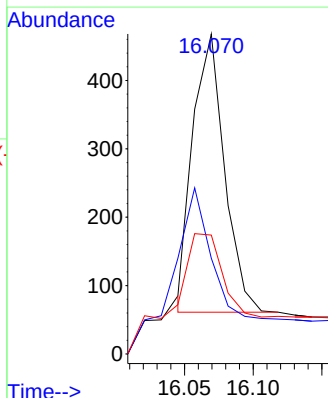
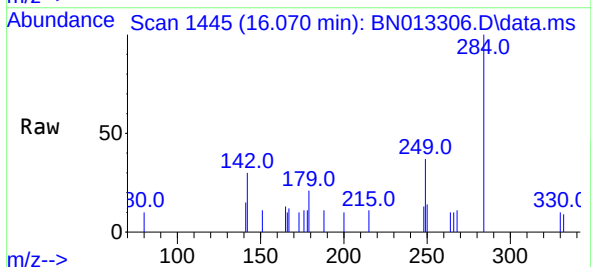
Ion	Ratio	Lower	Upper
248	100		
250	101.4	77.3	115.9
141	90.0	57.8	86.8#

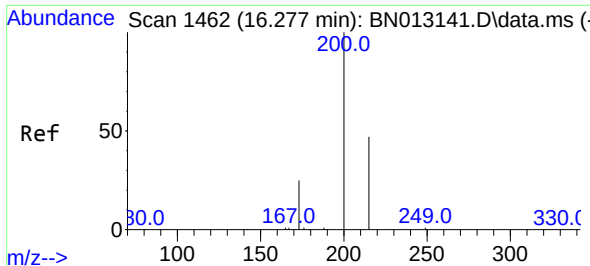


#22
Hexachlorobenzene
Concen: 0.40 ng
RT: 16.070 min Scan# 1445
Delta R.T. -0.000 min
Lab File: BN013306.D
Acq: 23 Dec 2020 20:46

Tgt Ion:284 Resp: 652

Ion	Ratio	Lower	Upper
284	100		
142	34.2	32.0	48.0
249	31.7	27.0	40.6

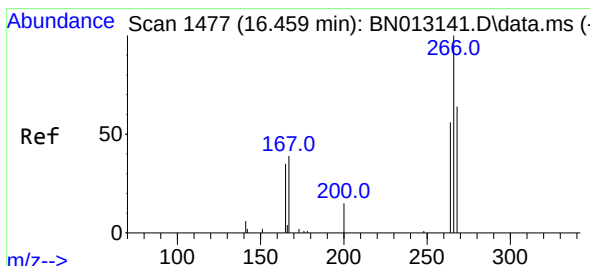
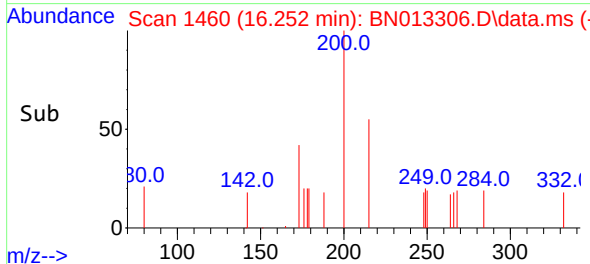
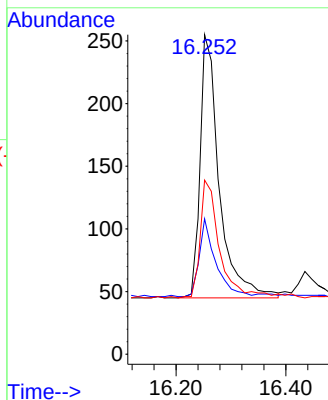
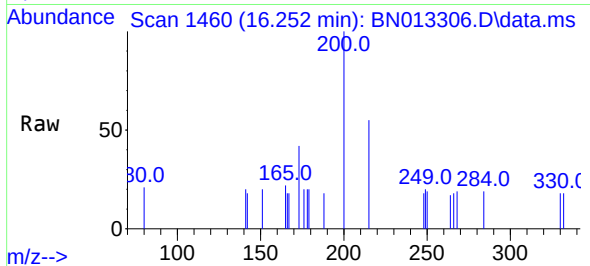




#23
Atrazine
Concen: 0.36 ng
RT: 16.252 min Scan# 1460
Delta R.T. -0.012 min
Lab File: BN013306.D
Acq: 23 Dec 2020 20:46

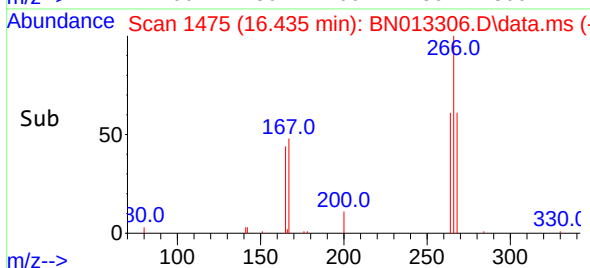
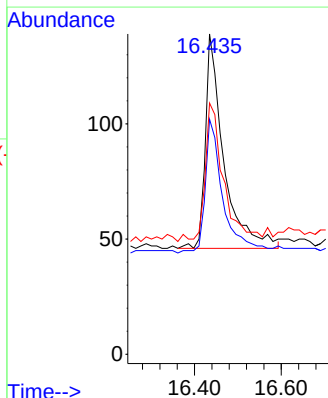
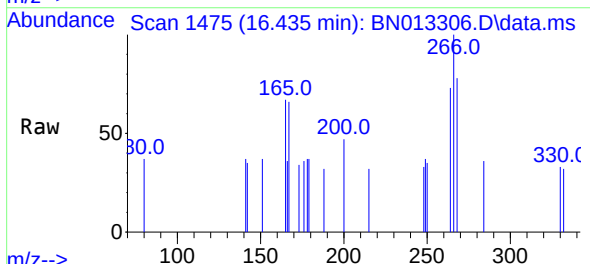
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

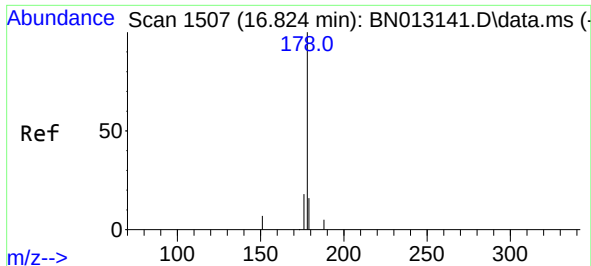
Tgt Ion:200 Resp: 509
Ion Ratio Lower Upper
200 100
173 42.4 22.8 34.2#
215 54.5 38.1 57.1



#24
Pentachlorophenol
Concen: 0.40 ng
RT: 16.435 min Scan# 1475
Delta R.T. -0.000 min
Lab File: BN013306.D
Acq: 23 Dec 2020 20:46

Tgt Ion:266 Resp: 273
Ion Ratio Lower Upper
266 100
264 60.8 50.9 76.3
268 64.8 51.5 77.3

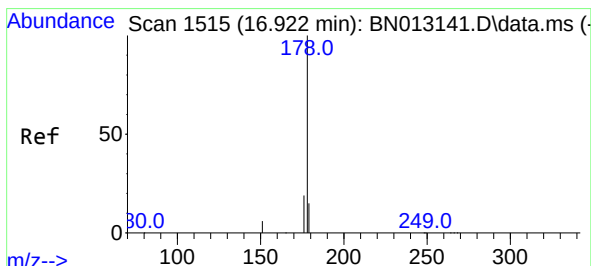
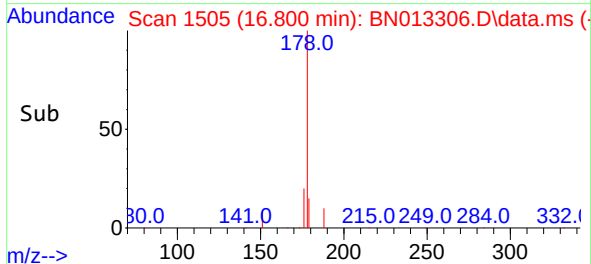
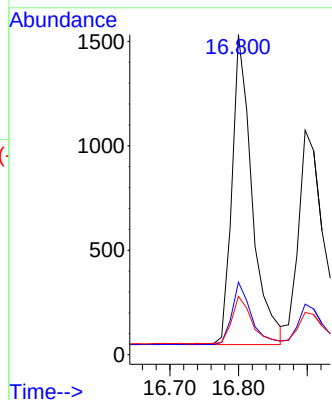
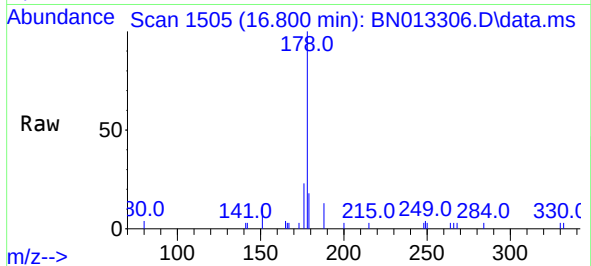




#25
Phenanthrene
Concen: 0.39 ng
RT: 16.800 min Scan# 1505
Delta R.T. -0.012 min
Lab File: BN013306.D
Acq: 23 Dec 2020 20:46

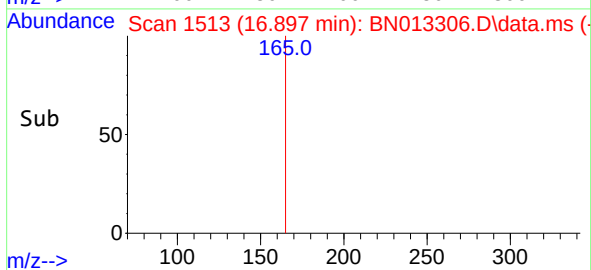
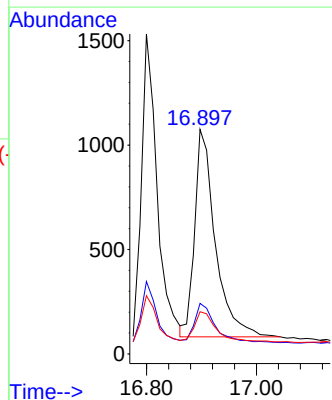
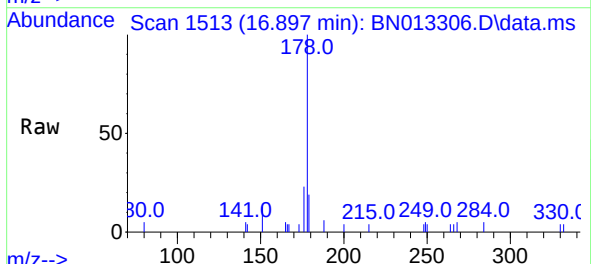
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

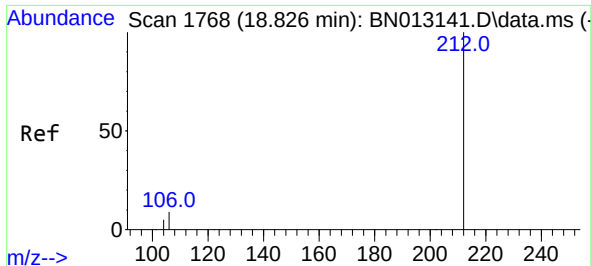
Tgt Ion:	178	Resp:	3027
Ion	Ratio	Lower	Upper
178	100		
176	19.2	14.8	22.2
179	15.4	12.4	18.6



#26
Anthracene
Concen: 0.38 ng
RT: 16.897 min Scan# 1513
Delta R.T. -0.000 min
Lab File: BN013306.D
Acq: 23 Dec 2020 20:46

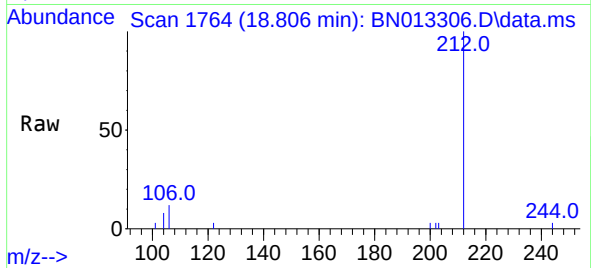
Tgt Ion:	178	Resp:	2594
Ion	Ratio	Lower	Upper
178	100		
176	19.0	14.8	22.2
179	15.3	12.5	18.7



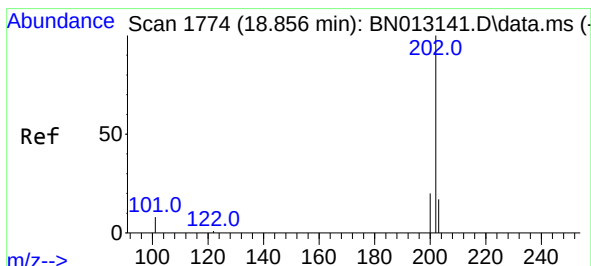
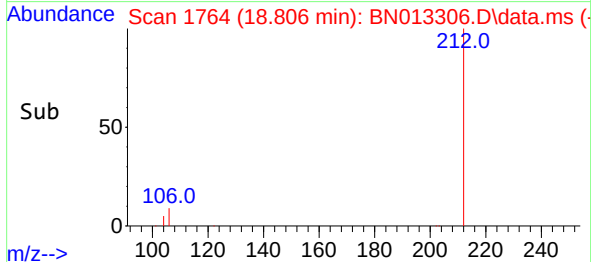
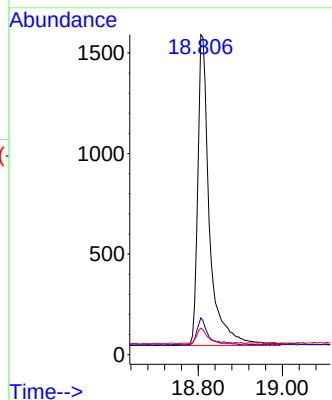


#27
Fluoranthene-d10
Concen: 0.38 ng
RT: 18.806 min Scan# 1764
Delta R.T. -0.010 min
Lab File: BN013306.D
Acq: 23 Dec 2020 20:46

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

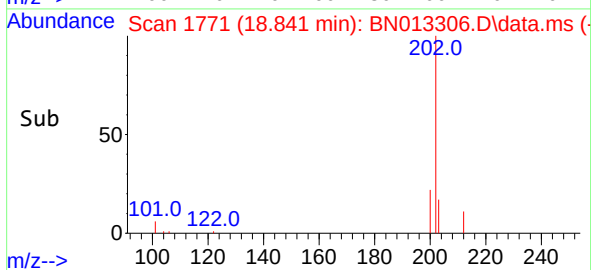
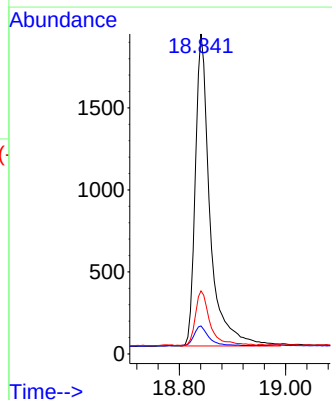
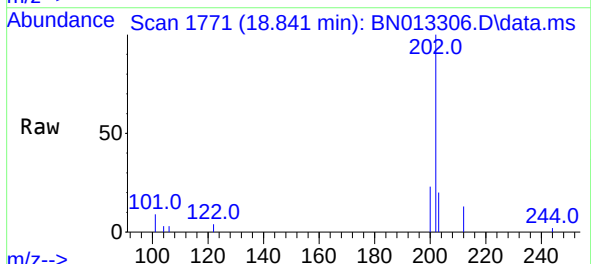


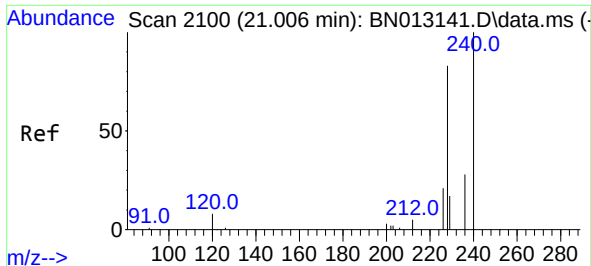
Tgt Ion:212 Resp: 3000
Ion Ratio Lower Upper
212 100
106 8.2 6.8 10.2
104 4.4 4.1 6.1



#28
Fluoranthene
Concen: 0.39 ng
RT: 18.841 min Scan# 1771
Delta R.T. -0.005 min
Lab File: BN013306.D
Acq: 23 Dec 2020 20:46

Tgt Ion:202 Resp: 3656
Ion Ratio Lower Upper
202 100
101 6.8 5.8 8.6
203 17.3 13.7 20.5

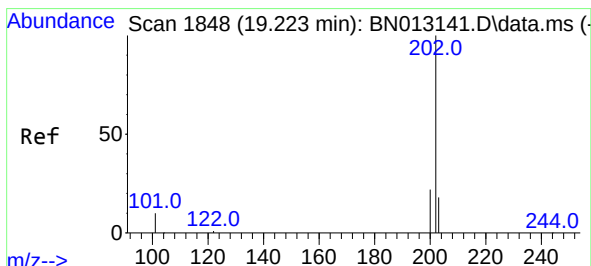
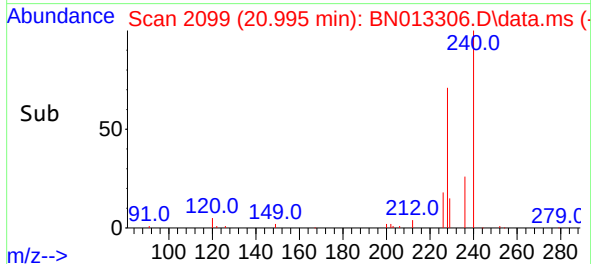
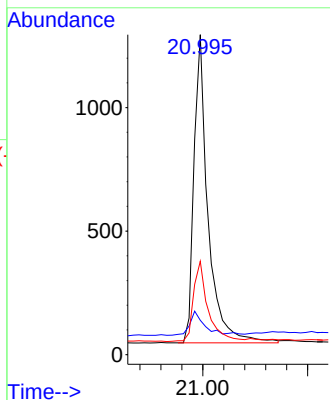
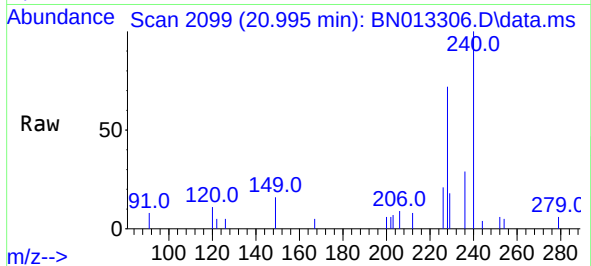




#29
Chrysene-d12
Concen: 0.40 ng
RT: 20.995 min Scan# 2099
Delta R.T. -0.000 min
Lab File: BN013306.D
Acq: 23 Dec 2020 20:46

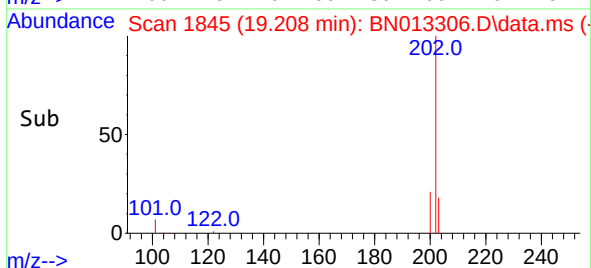
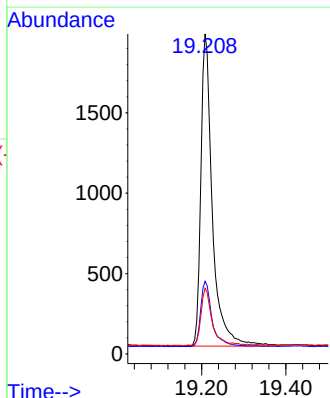
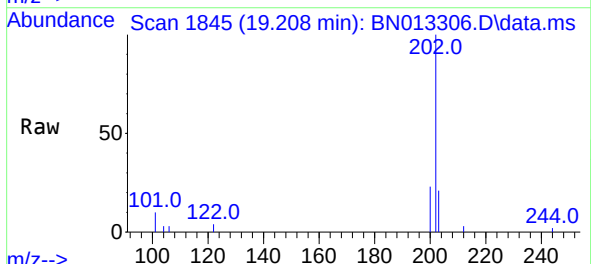
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

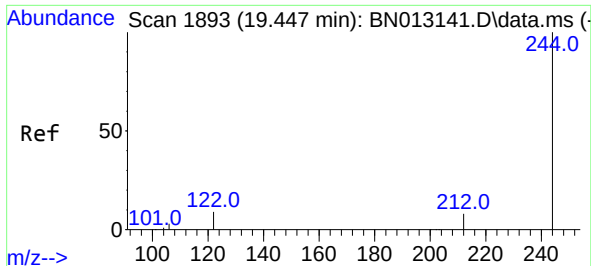
Tgt Ion:240 Resp: 2322
Ion Ratio Lower Upper
240 100
120 10.7 5.3 7.9#
236 29.2 21.8 32.8



#30
Pyrene
Concen: 0.41 ng
RT: 19.208 min Scan# 1845
Delta R.T. -0.005 min
Lab File: BN013306.D
Acq: 23 Dec 2020 20:46

Tgt Ion:202 Resp: 3706
Ion Ratio Lower Upper
202 100
200 20.8 16.6 24.8
203 18.1 13.8 20.8

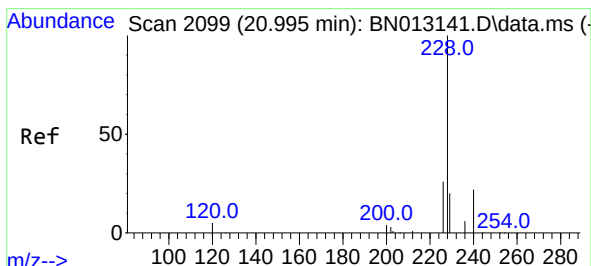
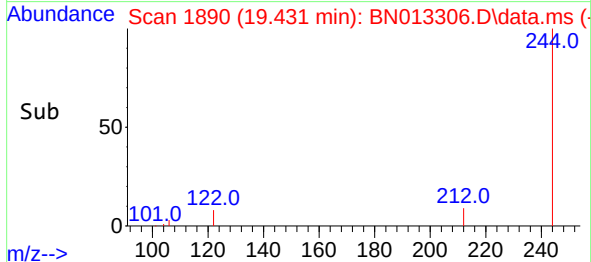
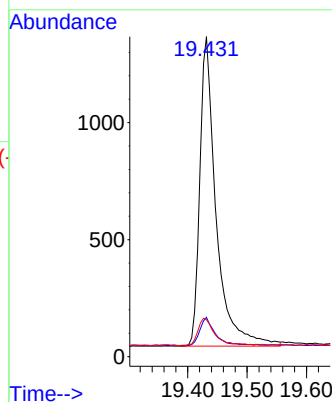
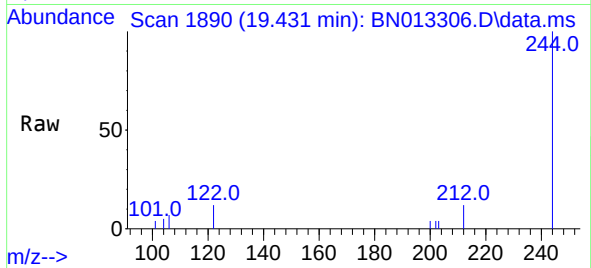




#31
 Terphenyl-d14
 Concen: 0.43 ng
 RT: 19.431 min Scan# 1890
 Delta R.T. -0.000 min
 Lab File: BN013306.D
 Acq: 23 Dec 2020 20:46

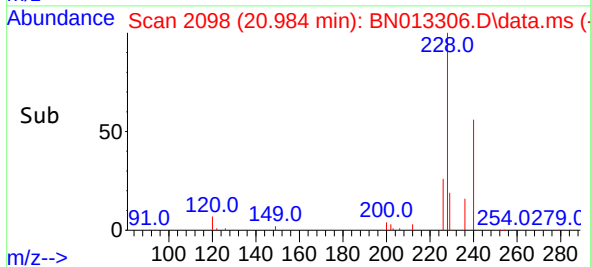
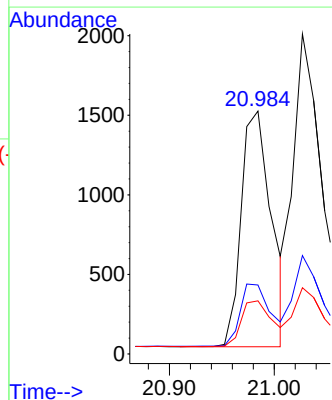
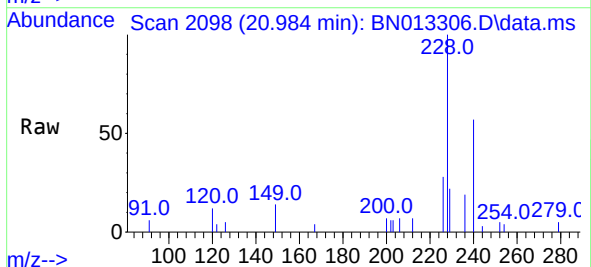
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

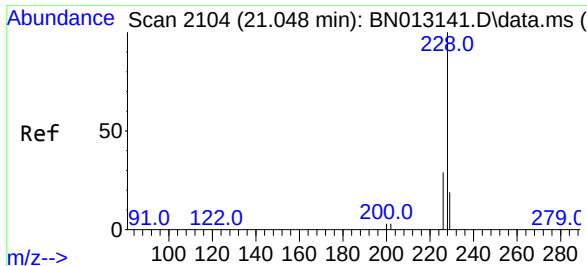
Tgt Ion:244 Resp: 2522
 Ion Ratio Lower Upper
 244 100
 212 12.3 7.3 10.9#
 122 11.6 7.3 10.9#



#32
 Benzo(a)anthracene
 Concen: 0.36 ng
 RT: 20.984 min Scan# 2098
 Delta R.T. -0.000 min
 Lab File: BN013306.D
 Acq: 23 Dec 2020 20:46

Tgt Ion:228 Resp: 2968
 Ion Ratio Lower Upper
 228 100
 226 28.4 22.3 33.5
 229 21.9 15.7 23.5

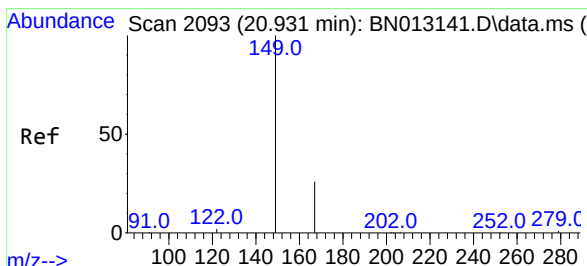
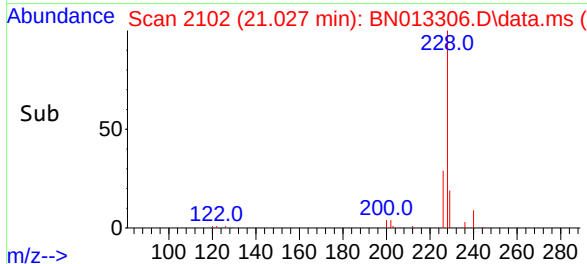
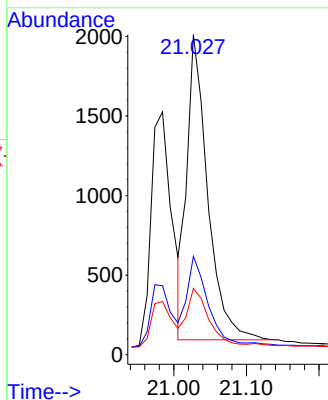
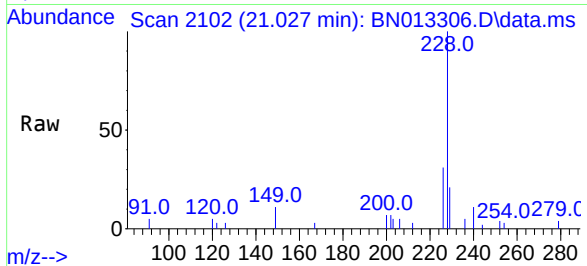




#33
Chrysene
Concen: 0.44 ng
RT: 21.027 min Scan# 2102
Delta R.T. -0.011 min
Lab File: BN013306.D
Acq: 23 Dec 2020 20:46

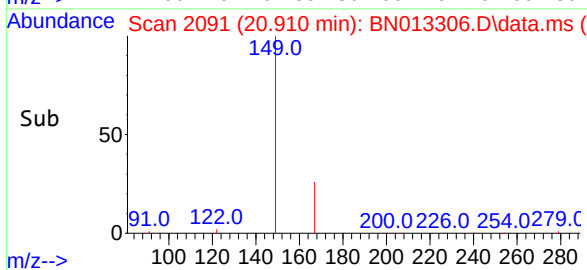
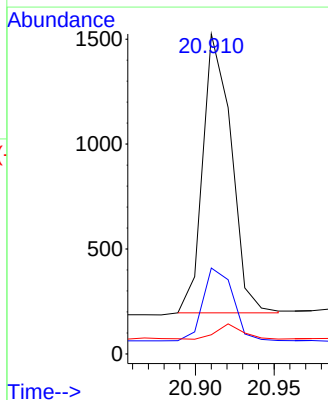
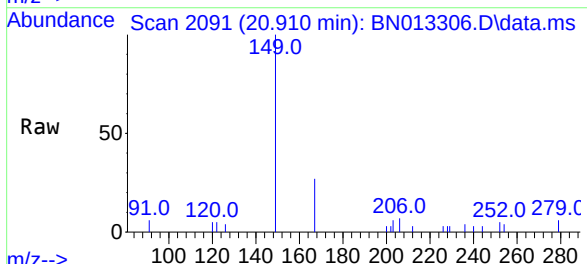
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

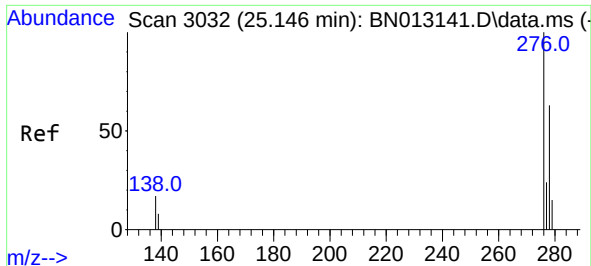
Tgt Ion:228	Resp:	3799
Ion Ratio	Lower	Upper
228	100	
226	30.8	24.2 36.2
229	20.7	15.7 23.5



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.14 ng
RT: 20.910 min Scan# 2091
Delta R.T. -0.011 min
Lab File: BN013306.D
Acq: 23 Dec 2020 20:46

Tgt Ion:149	Resp:	1675
Ion Ratio	Lower	Upper
149	100	
167	27.3	23.2 34.8
279	5.0	3.9 5.9

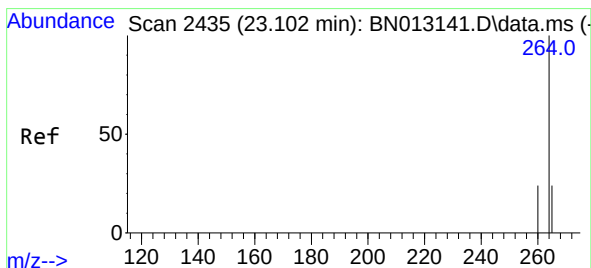
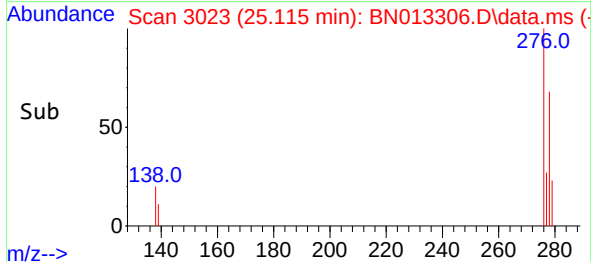
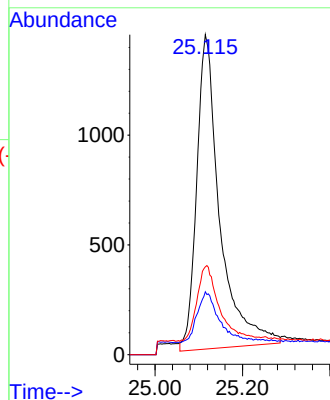
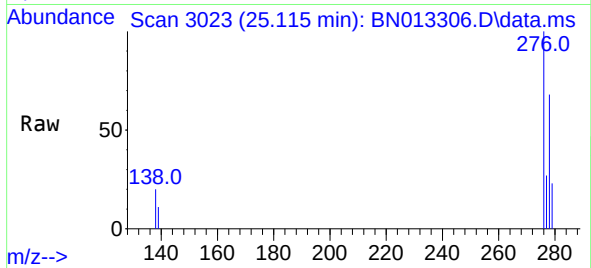




#35
 Indeno(1,2,3-cd)pyrene
 Concen: 0.44 ng
 RT: 25.115 min Scan# 3023
 Delta R.T. -0.007 min
 Lab File: BN013306.D
 Acq: 23 Dec 2020 20:46

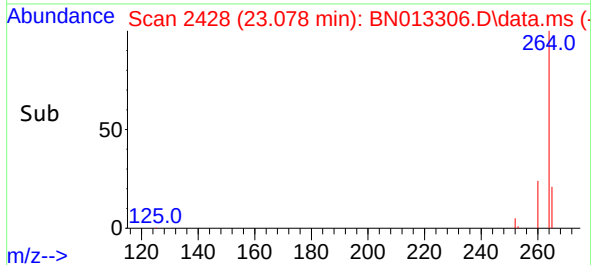
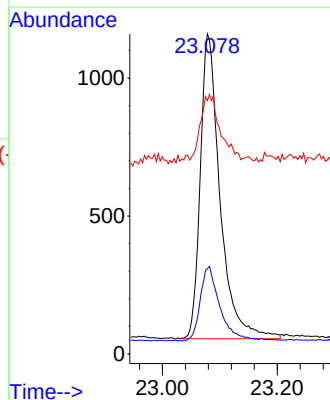
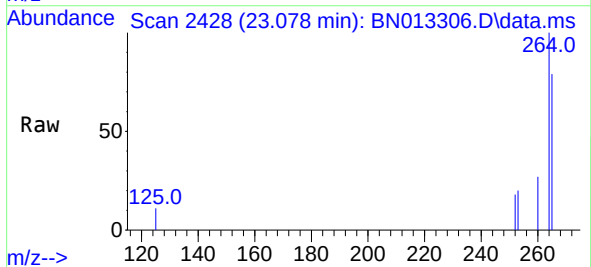
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

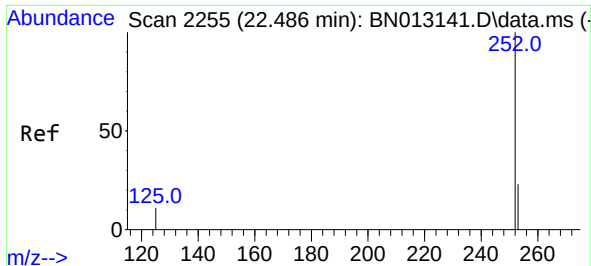
Tgt Ion:276 Resp: 5251
 Ion Ratio Lower Upper
 276 100
 138 12.7 13.3 19.9#
 277 21.8 20.2 30.4



#36
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.078 min Scan# 2428
 Delta R.T. -0.007 min
 Lab File: BN013306.D
 Acq: 23 Dec 2020 20:46

Tgt Ion:264 Resp: 2642
 Ion Ratio Lower Upper
 264 100
 260 26.6 19.8 29.6
 265 79.1 51.4 77.0#

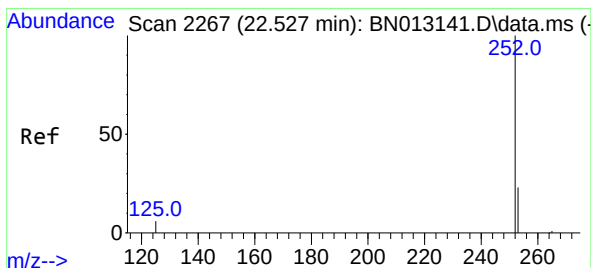
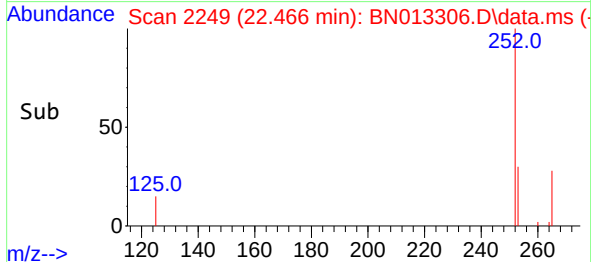
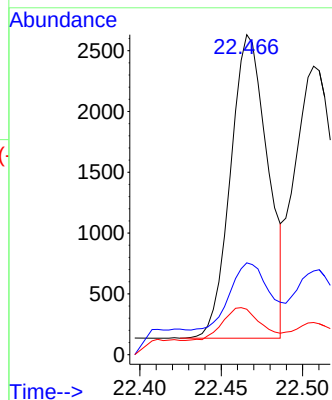
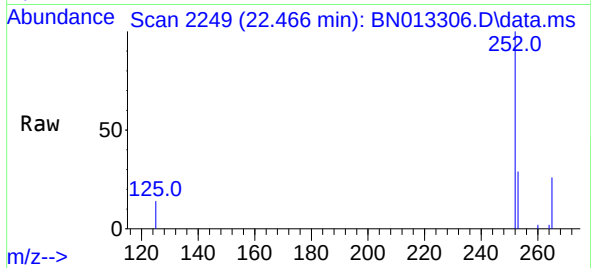




#37
Benzo(b)fluoranthene
Concen: 0.43 ng
RT: 22.466 min Scan# 2249
Delta R.T. -0.007 min
Lab File: BN013306.D
Acq: 23 Dec 2020 20:46

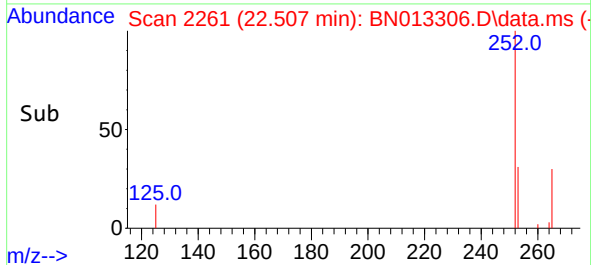
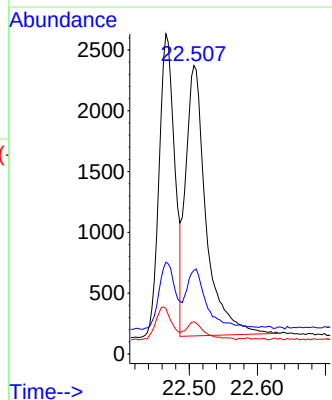
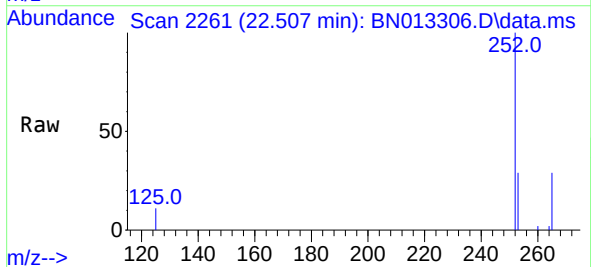
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

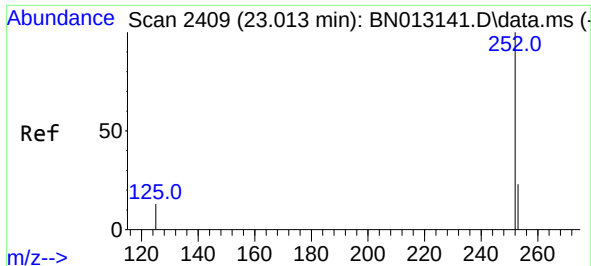
Tgt Ion:252 Resp: 3970
Ion Ratio Lower Upper
252 100
253 28.7 20.1 30.1
125 14.2 7.2 10.8#



#38
Benzo(k)fluoranthene
Concen: 0.43 ng
RT: 22.507 min Scan# 2261
Delta R.T. -0.007 min
Lab File: BN013306.D
Acq: 23 Dec 2020 20:46

Tgt Ion:252 Resp: 4610
Ion Ratio Lower Upper
252 100
253 29.0 19.8 29.8
125 11.2 7.1 10.7#

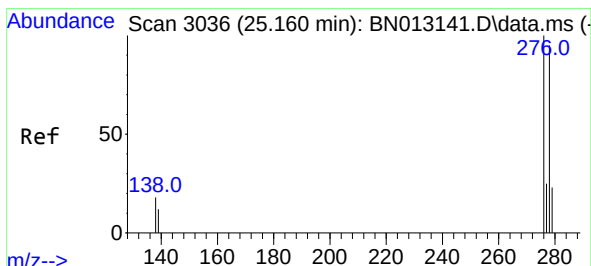
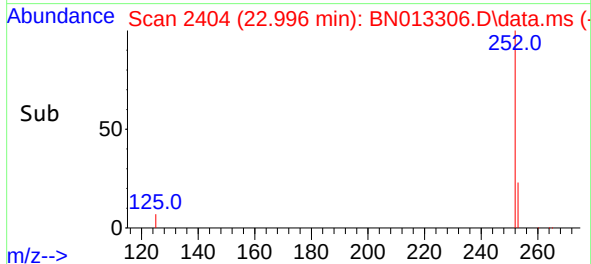
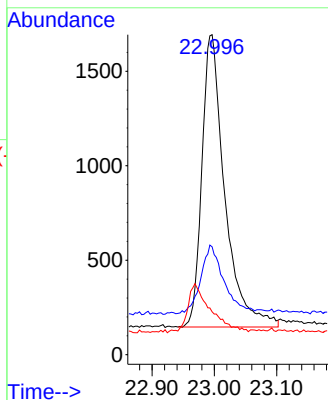
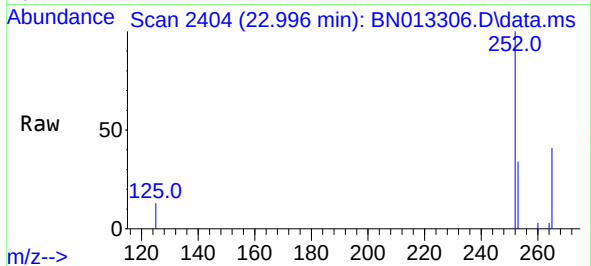




#39
Benzo(a)pyrene
Concen: 0.43 ng
RT: 22.996 min Scan# 2404
Delta R.T. -0.004 min
Lab File: BN013306.D
Acq: 23 Dec 2020 20:46

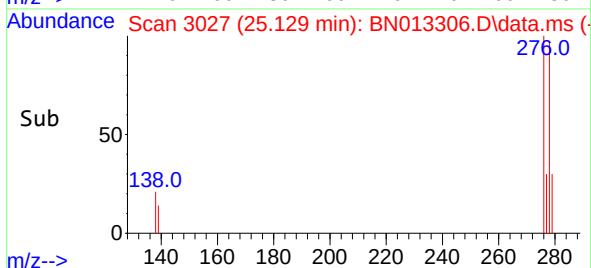
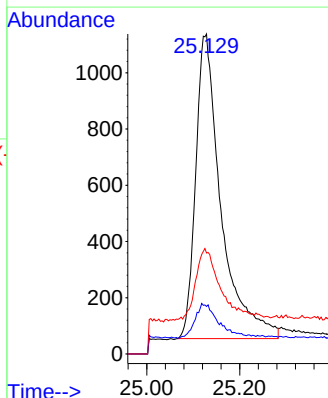
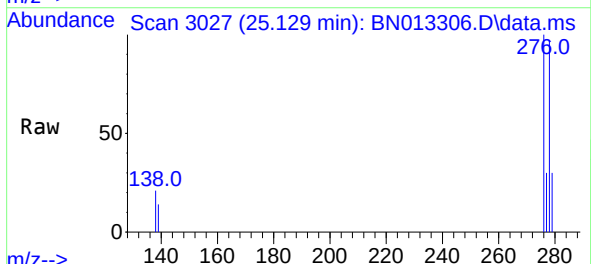
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

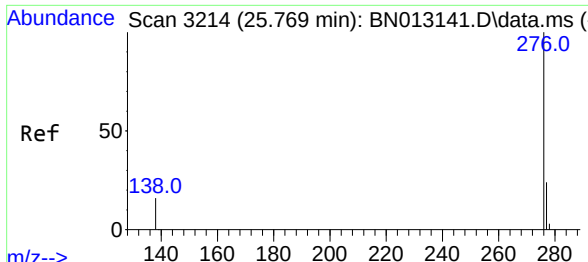
Tgt Ion:252 Resp: 3953
Ion Ratio Lower Upper
252 100
253 33.7 21.3 31.9#
125 13.4 8.3 12.5#



#40
Dibenzo(a,h)anthracene
Concen: 0.41 ng
RT: 25.129 min Scan# 3027
Delta R.T. -0.004 min
Lab File: BN013306.D
Acq: 23 Dec 2020 20:46

Tgt Ion:278 Resp: 4105
Ion Ratio Lower Upper
278 100
139 14.9 9.3 13.9#
279 31.5 21.6 32.4





#41
 Benzo(g,h,i)perylene
 Concen: 0.43 ng
 RT: 25.731 min Scan# 3203
 Delta R.T. -0.010 min
 Lab File: BN013306.D
 Acq: 23 Dec 2020 20:46

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion:	276	Resp:	4626
Ion	Ratio	Lower	Upper
276	100		
277	28.0	19.8	29.8
138	18.3	11.7	17.5#

