

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092520\
 Data File : BN011977.D
 Acq On : 26 Sep 2020 09:15
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Sep 28 00:47:42 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 25 11:18:41 2020
 Response via : Initial Calibration

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

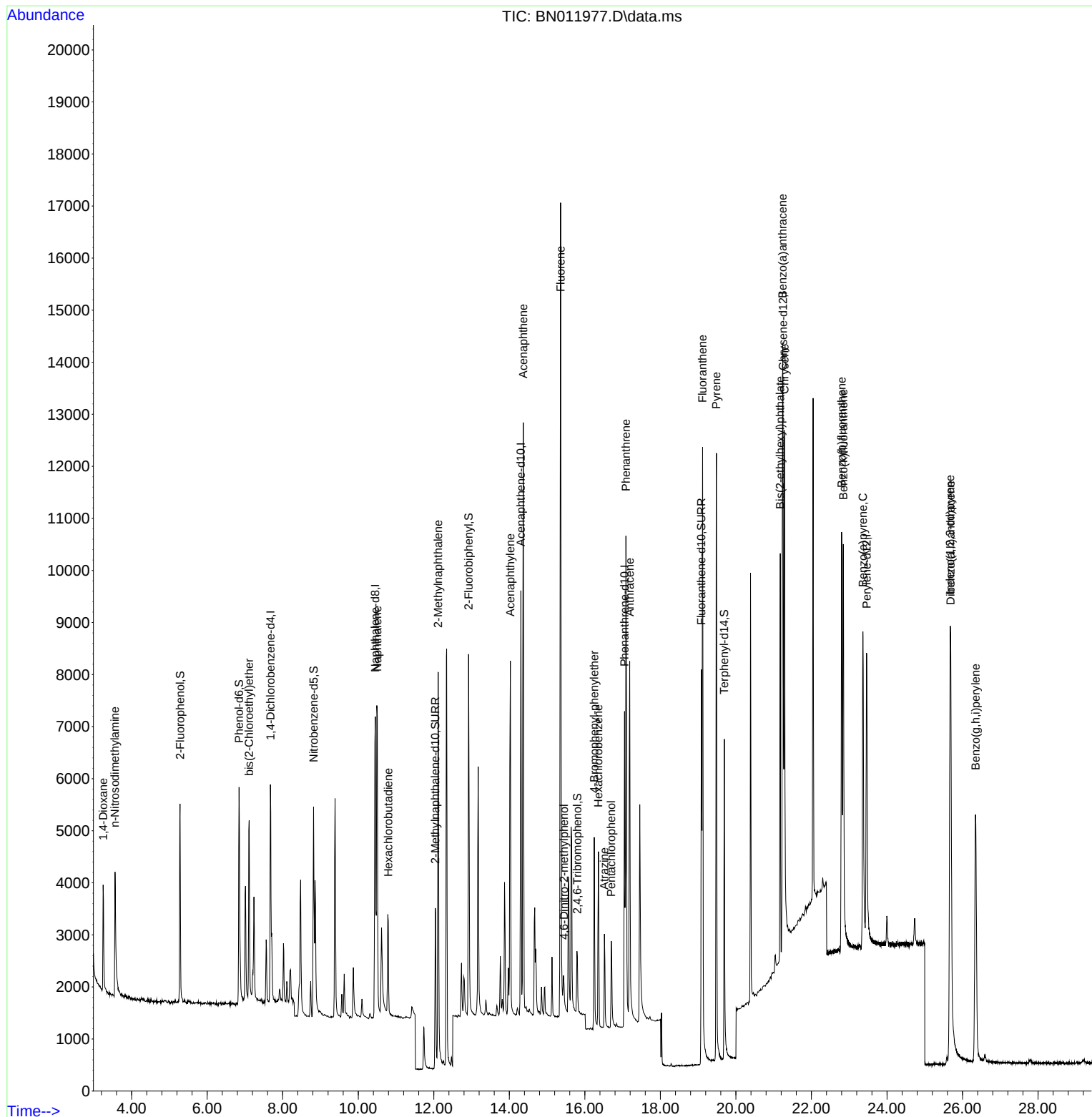
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.675	152	2002	0.40	ng	# 0.00
7) Naphthalene-d8	10.453	136	8549	0.40	ng	0.00
13) Acenaphthene-d10	14.306	164	4478	0.40	ng	0.00
19) Phenanthrene-d10	17.053	188	8873	0.40	ng	0.00
29) Chrysene-d12	21.248	240	7934	0.40	ng	#-0.01
36) Perylene-d12	23.460	264	8161	0.40	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.283	112	2732	0.39	ng	0.00
5) Phenol-d6	6.845	99	3460	0.39	ng	0.00
8) Nitrobenzene-d5	8.818	82	3432	0.39	ng	0.00
11) 2-Methylnaphthalene-d10	12.042	152	4847	0.36	ng	0.00
14) 2,4,6-Tribromophenol	15.803	330	889	0.41	ng	0.00
15) 2-Fluorobiphenyl	12.923	172	6277	0.37	ng	-0.01
27) Fluoranthene-d10	19.087	212	9232	0.35	ng	0.00
31) Terphenyl-d14	19.693	244	6956	0.38	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.245	88	1167	0.33	ng	# 82
3) n-Nitrosodimethylamine	3.559	42	2361	0.47	ng	# 88
6) bis(2-Chloroethyl)ether	7.111	93	2784	0.37	ng	90
9) Naphthalene	10.504	128	9037	0.37	ng	99
10) Hexachlorobutadiene	10.795	225	1519	0.38	ng	# 99
12) 2-Methylnaphthalene	12.118	142	5728	0.37	ng	95
16) Acenaphthylene	14.027	152	7942	0.37	ng	100
17) Acenaphthene	14.370	154	5380	0.36	ng	90
18) Fluorene	15.359	166	6605	0.37	ng	100
20) 4,6-Dinitro-2-methylph...	15.448	198	578	0.34	ng	# 18
21) 4-Bromophenyl-phenylether	16.250	248	1723	0.37	ng	# 69
22) Hexachlorobenzene	16.360	284	2079	0.38	ng	# 78
23) Atrazine	16.518	200	1704	0.38	ng	# 93
24) Pentachlorophenol	16.700	266	930	0.35	ng	98
25) Phenanthrene	17.090	178	9967	0.37	ng	99
26) Anthracene	17.187	178	8528	0.36	ng	99
28) Fluoranthene	19.117	202	11190	0.37	ng	# 96
30) Pyrene	19.484	202	11468	0.39	ng	99
32) Benzo(a)anthracene	21.237	228	8964	0.35	ng	99
33) Chrysene	21.290	228	10638	0.39	ng	99
34) Bis(2-ethylhexyl)phtha...	21.174	149	6685	0.37	ng	91
35) Indeno(1,2,3-cd)pyrene	25.674	276	11998	0.39	ng	# 95
37) Benzo(b)fluoranthene	22.799	252	10260	0.37	ng	# 83
38) Benzo(k)fluoranthene	22.844	252	10865	0.36	ng	# 87
39) Benzo(a)pyrene	23.364	252	9449	0.37	ng	# 74
40) Dibenzo(a,h)anthracene	25.688	278	9778	0.37	ng	# 87
41) Benzo(g,h,i)perylene	26.345	276	10441	0.36	ng	# 91

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

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Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
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Quant Time: Sep 28 00:47:42 2020
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 25 11:18:41 2020
Response via : Initial Calibration

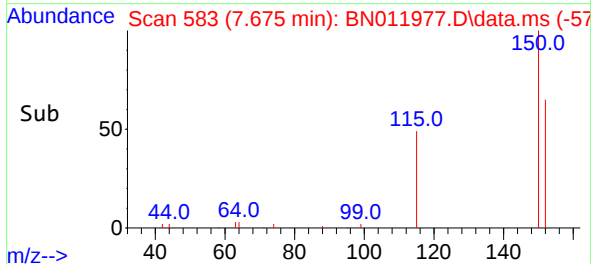
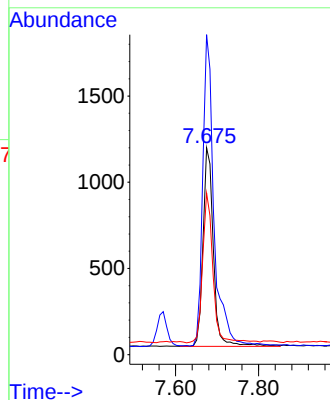
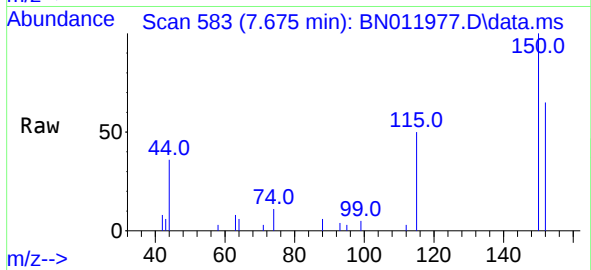




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.675 min Scan# 583
Delta R.T. -0.008 min
Lab File: BN011977.D
Acq: 26 Sep 2020 09:15

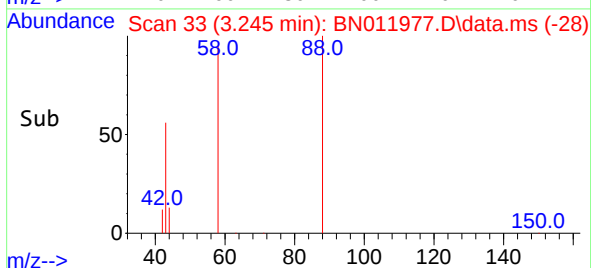
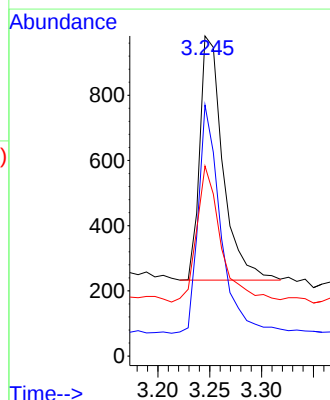
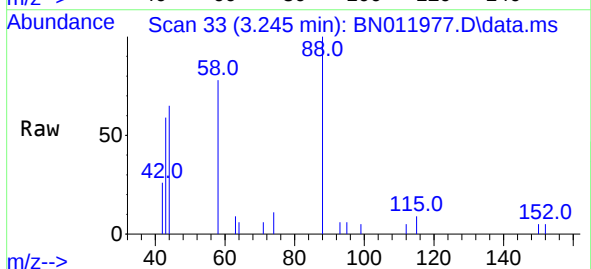
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

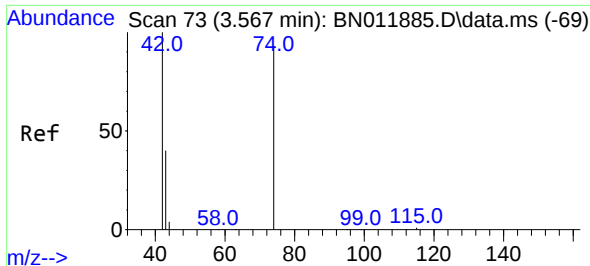
Tgt Ion:152 Resp: 2002
Ion Ratio Lower Upper
152 100
150 154.7 118.3 177.5
115 78.1 51.3 76.9#



#2
1,4-Dioxane
Concen: 0.33 ng
RT: 3.245 min Scan# 33
Delta R.T. -0.008 min
Lab File: BN011977.D
Acq: 26 Sep 2020 09:15

Tgt Ion: 88 Resp: 1167
Ion Ratio Lower Upper
88 100
58 90.3 63.3 94.9
43 58.4 33.0 49.4#

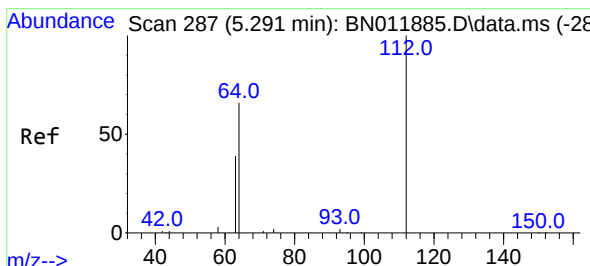
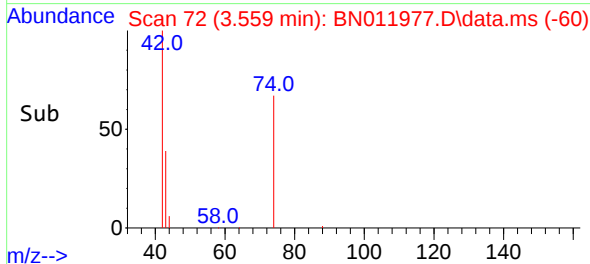
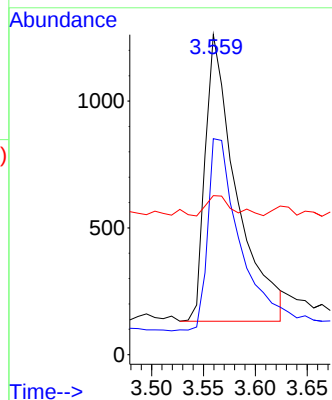
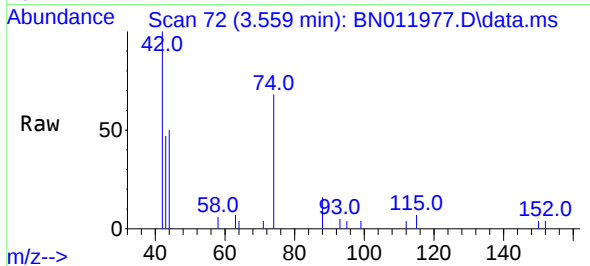




#3
n-Nitrosodimethylamine
Concen: 0.47 ng
RT: 3.559 min Scan# 72
Delta R.T. 0.000 min
Lab File: BN011977.D
Acq: 26 Sep 2020 09:15

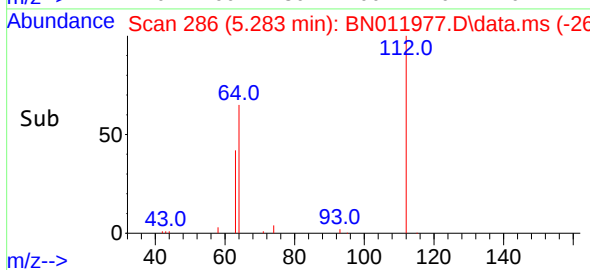
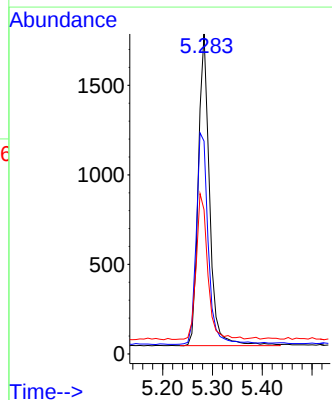
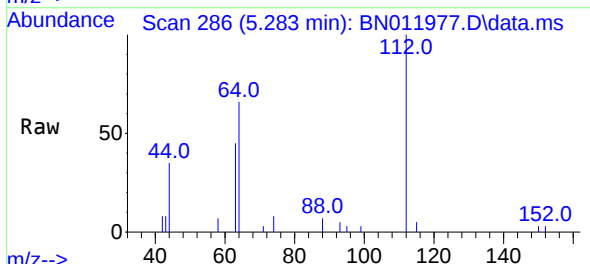
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion: 42 Resp: 2361
Ion Ratio Lower Upper
42 100
74 69.9 64.4 96.6
44 5.7 6.7 10.1#



#4
2-Fluorophenol
Concen: 0.39 ng
RT: 5.283 min Scan# 286
Delta R.T. 0.000 min
Lab File: BN011977.D
Acq: 26 Sep 2020 09:15

Tgt Ion: 112 Resp: 2732
Ion Ratio Lower Upper
112 100
64 72.3 49.0 73.6
63 47.4 31.8 47.6

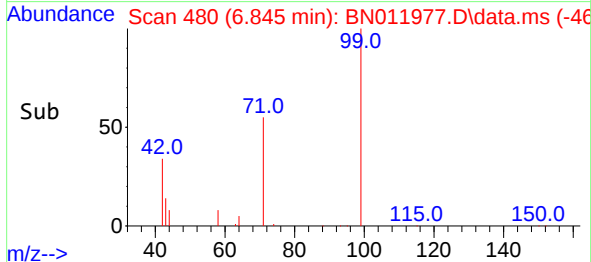
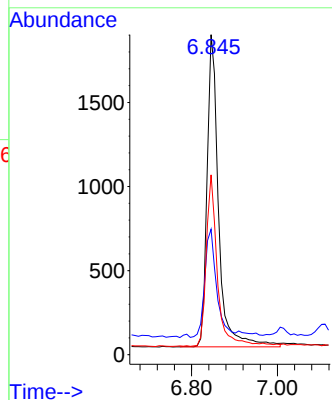
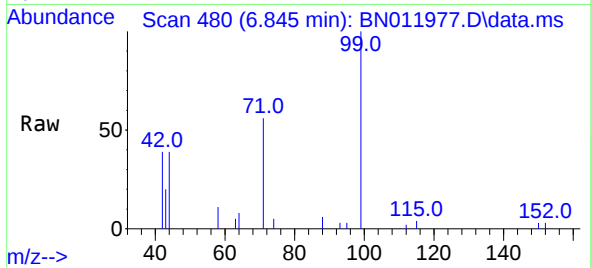




#5
Phenol-d6
Concen: 0.39 ng
RT: 6.845 min Scan# 480
Delta R.T. -0.008 min
Lab File: BN011977.D
Acq: 26 Sep 2020 09:15

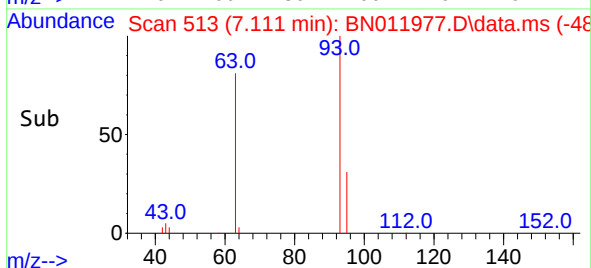
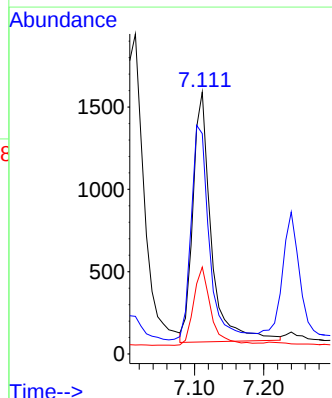
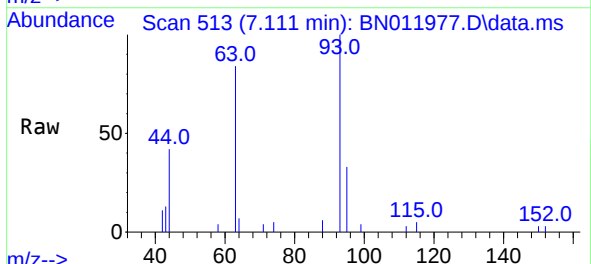
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

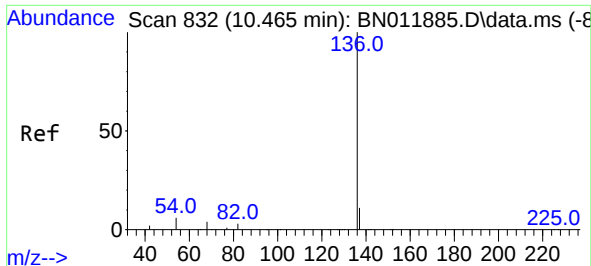
Tgt Ion: 99 Resp: 3460
Ion Ratio Lower Upper
99 100
42 35.5 23.4 35.0#
71 53.1 38.1 57.1



#6
bis(2-Chloroethyl)ether
Concen: 0.37 ng
RT: 7.111 min Scan# 513
Delta R.T. 0.000 min
Lab File: BN011977.D
Acq: 26 Sep 2020 09:15

Tgt Ion: 93 Resp: 2784
Ion Ratio Lower Upper
93 100
63 86.6 61.1 91.7
95 29.6 25.5 38.3



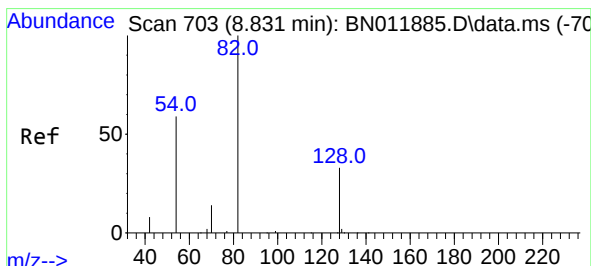
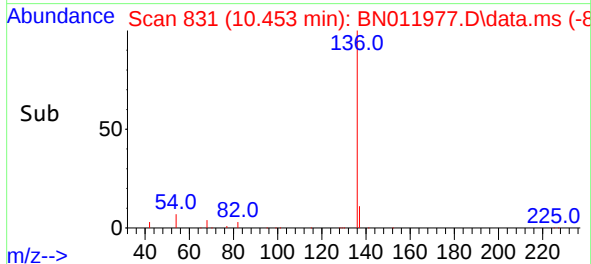
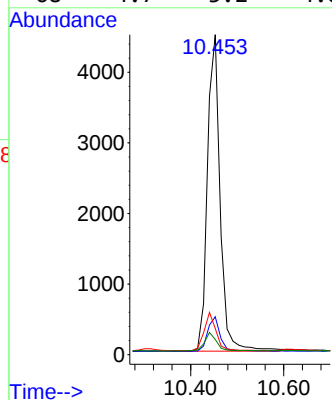
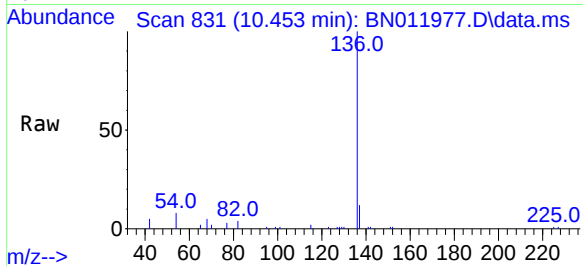


#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.453 min Scan# 831
Delta R.T. 0.000 min
Lab File: BN011977.D
Acq: 26 Sep 2020 09:15

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion: 136 Resp: 8549

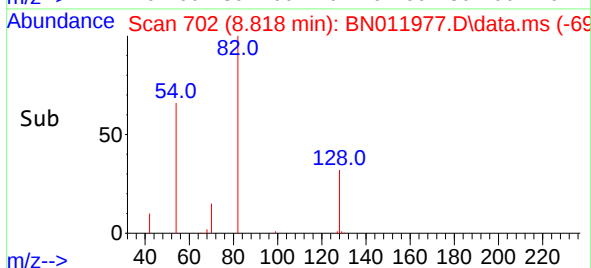
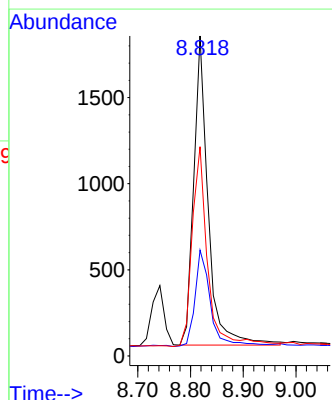
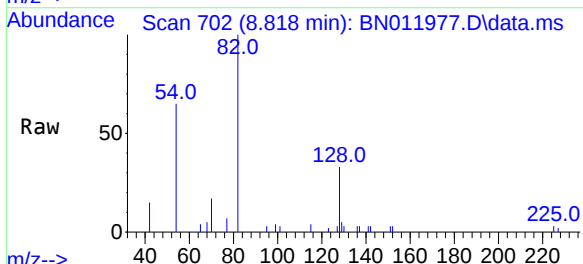
Ion	Ratio	Lower	Upper
136	100		
137	11.9	9.5	14.3
54	8.2	5.6	8.4
68	4.7	3.2	4.8

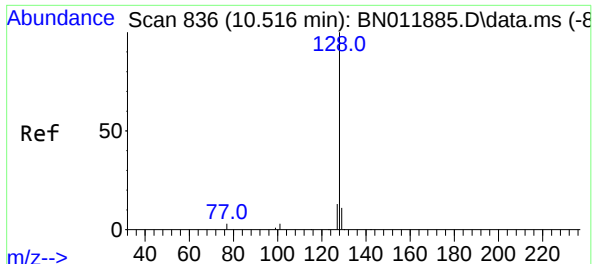


#8
Nitrobenzene-d5
Concen: 0.39 ng
RT: 8.818 min Scan# 702
Delta R.T. 0.000 min
Lab File: BN011977.D
Acq: 26 Sep 2020 09:15

Tgt Ion: 82 Resp: 3432

Ion	Ratio	Lower	Upper
82	100		
128	33.0	34.2	51.2#
54	65.4	43.1	64.7#

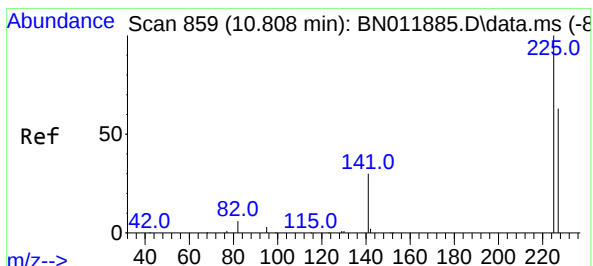
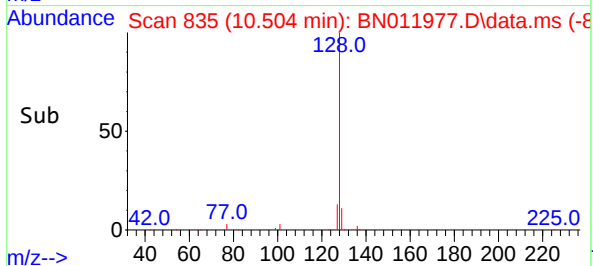
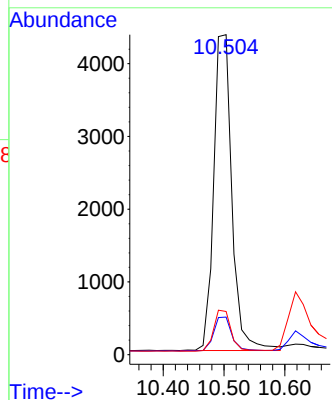
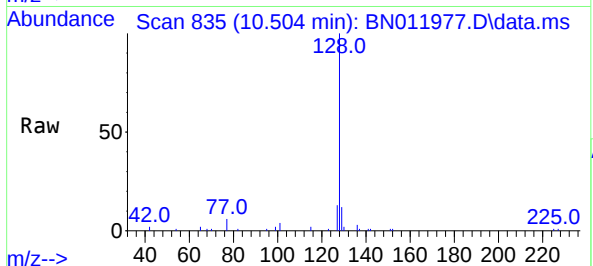




#9
Naphthalene
Concen: 0.37 ng
RT: 10.504 min Scan# 835
Delta R.T. 0.000 min
Lab File: BN011977.D
Acq: 26 Sep 2020 09:15

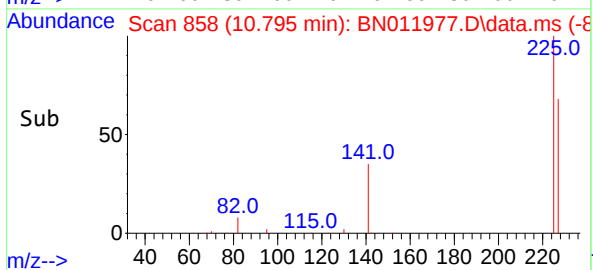
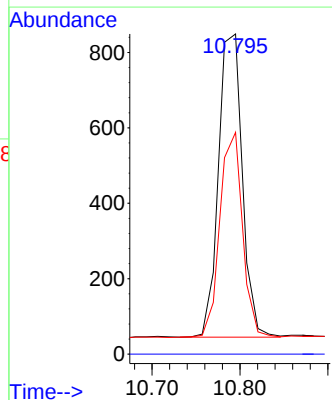
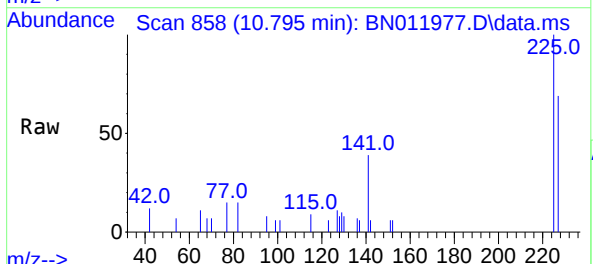
Instrument :
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Tgt Ion:	128	Resp:	9037
Ion	Ratio	Lower	Upper
128	100		
129	11.8	9.7	14.5
127	13.5	11.0	16.4



#10
Hexachlorobutadiene
Concen: 0.38 ng
RT: 10.795 min Scan# 858
Delta R.T. 0.000 min
Lab File: BN011977.D
Acq: 26 Sep 2020 09:15

Tgt Ion:	225	Resp:	1519
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.5	51.9	77.9

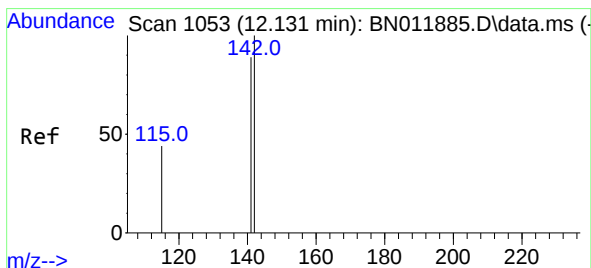
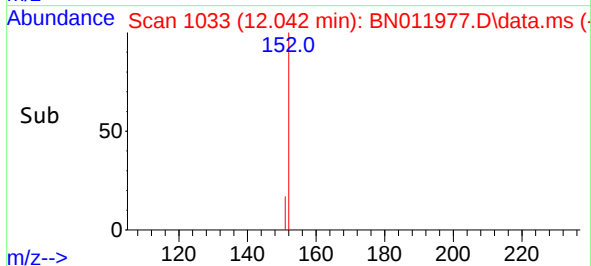
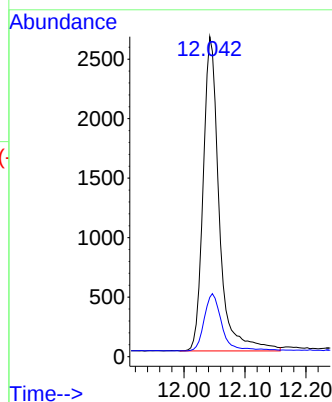
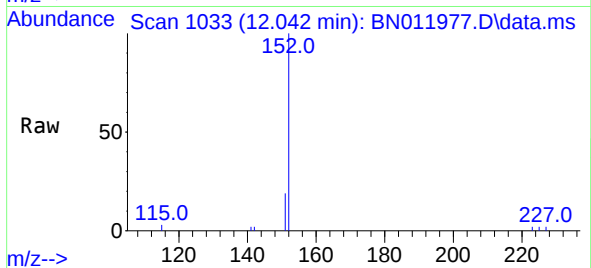




#11
2-Methylnaphthalene-d10
Concen: 0.36 ng
RT: 12.042 min Scan# 1033
Delta R.T. -0.004 min
Lab File: BN011977.D
Acq: 26 Sep 2020 09:15

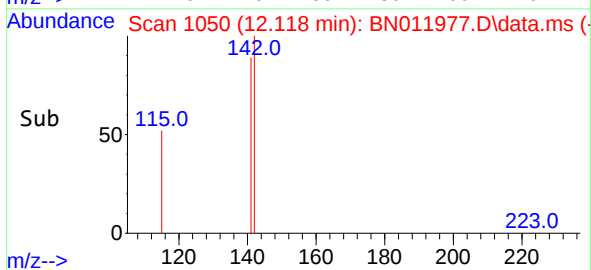
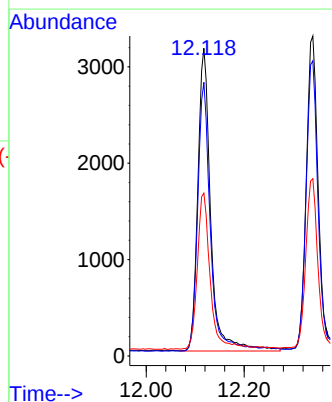
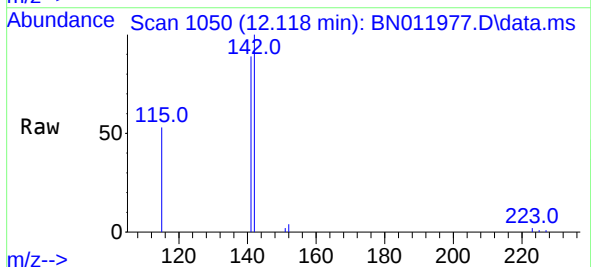
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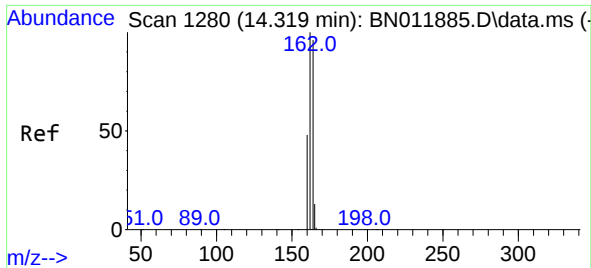
Tgt Ion:152 Resp: 4847
Ion Ratio Lower Upper
152 100
151 20.4 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.37 ng
RT: 12.118 min Scan# 1050
Delta R.T. -0.004 min
Lab File: BN011977.D
Acq: 26 Sep 2020 09:15

Tgt Ion:142 Resp: 5728
Ion Ratio Lower Upper
142 100
141 88.9 70.0 105.0
115 52.9 35.8 53.6

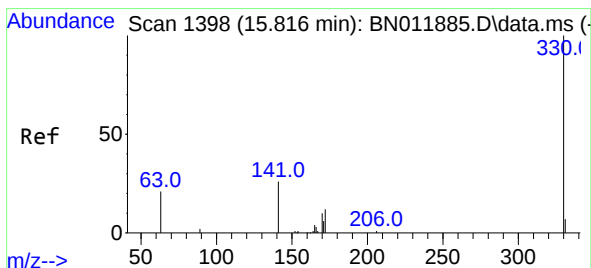
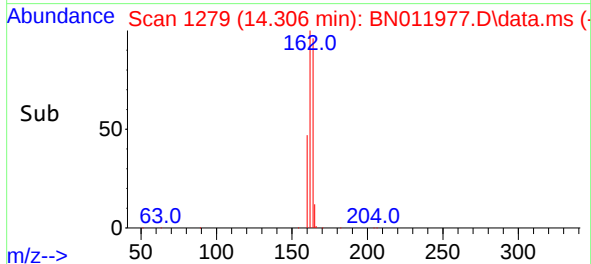
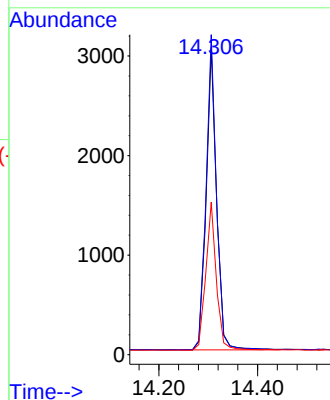
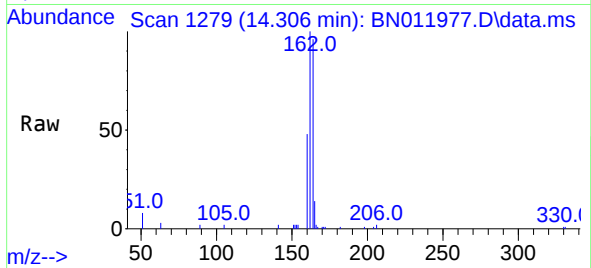




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.306 min Scan# 1279
Delta R.T. 0.000 min
Lab File: BN011977.D
Acq: 26 Sep 2020 09:15

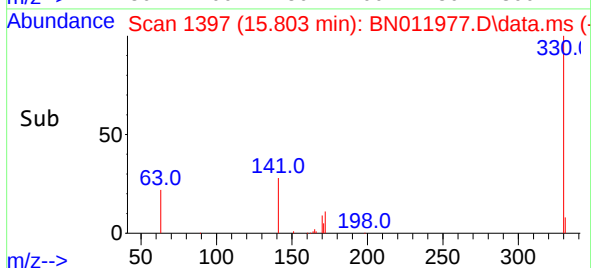
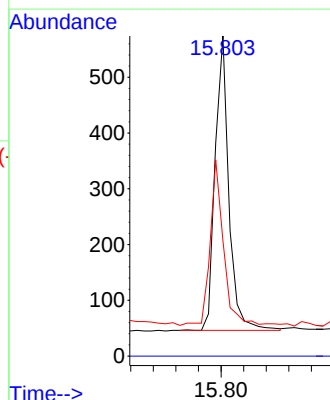
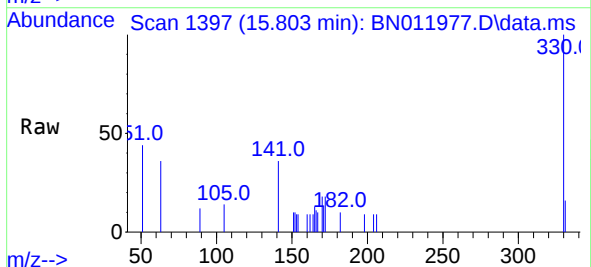
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:164 Resp: 4478
Ion Ratio Lower Upper
164 100
162 104.2 83.6 125.4
160 49.7 41.2 61.8



#14
2,4,6-Tribromophenol
Concen: 0.41 ng
RT: 15.803 min Scan# 1397
Delta R.T. 0.000 min
Lab File: BN011977.D
Acq: 26 Sep 2020 09:15

Tgt Ion:330 Resp: 889
Ion Ratio Lower Upper
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332 0.0 0.0 0.0
141 54.7 33.7 50.5#

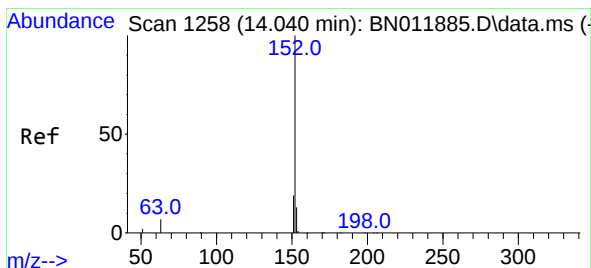
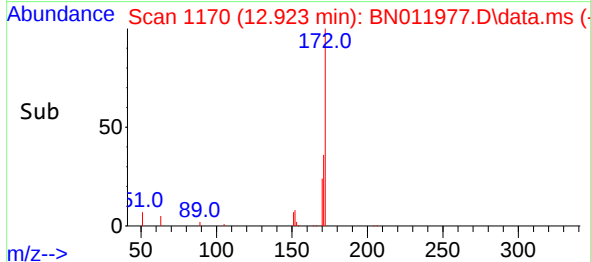
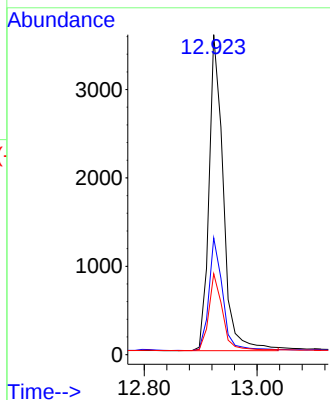
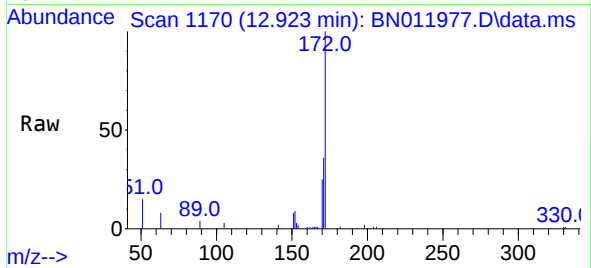




#15
2-Fluorobiphenyl
Concen: 0.37 ng
RT: 12.923 min Scan# 1170
Delta R.T. -0.013 min
Lab File: BN011977.D
Acq: 26 Sep 2020 09:15

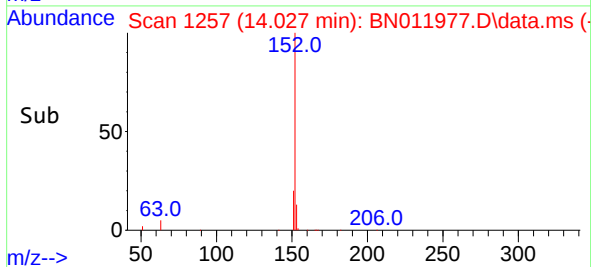
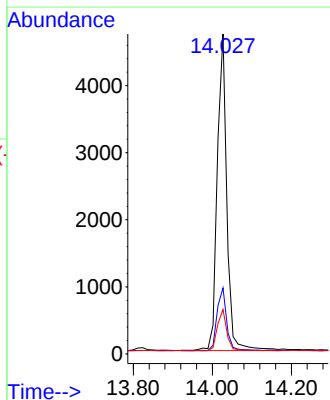
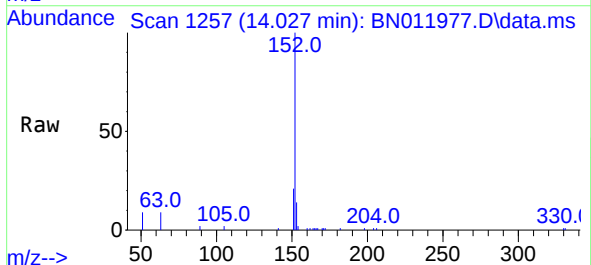
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:	172	Resp:	6277
Ion	Ratio	Lower	Upper
172	100		
171	36.5	27.4	41.2
170	25.3	17.8	26.6



#16
Acenaphthylene
Concen: 0.37 ng
RT: 14.027 min Scan# 1257
Delta R.T. 0.000 min
Lab File: BN011977.D
Acq: 26 Sep 2020 09:15

Tgt Ion:	152	Resp:	7942
Ion	Ratio	Lower	Upper
152	100		
151	19.9	15.9	23.9
153	13.0	10.5	15.7

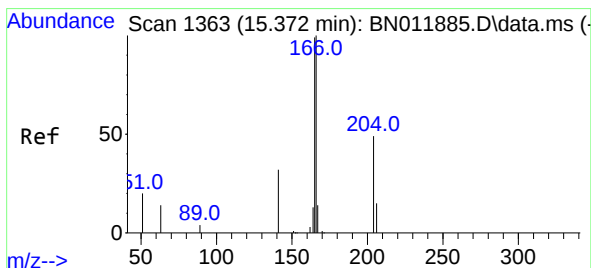
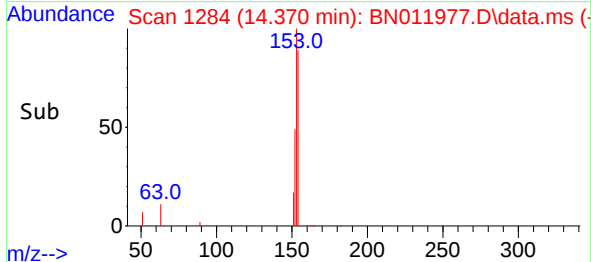
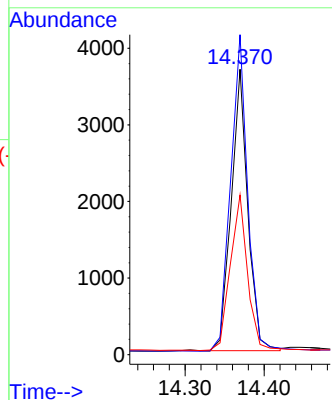
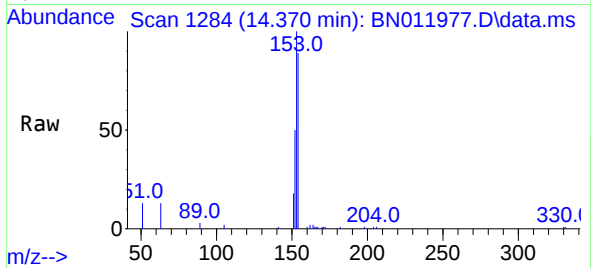




#17
Acenaphthene
Concen: 0.36 ng
RT: 14.370 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BN011977.D
Acq: 26 Sep 2020 09:15

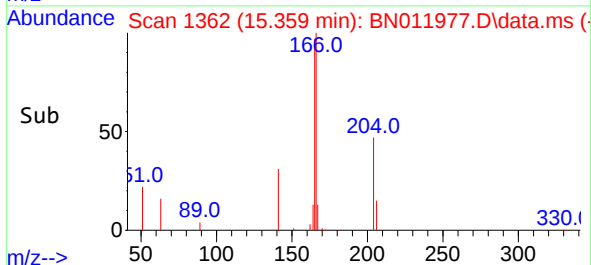
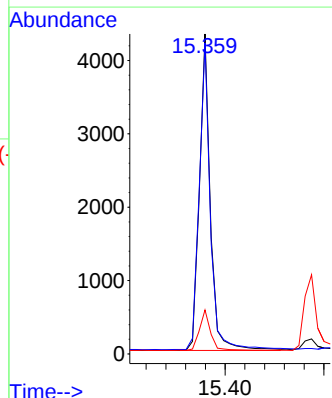
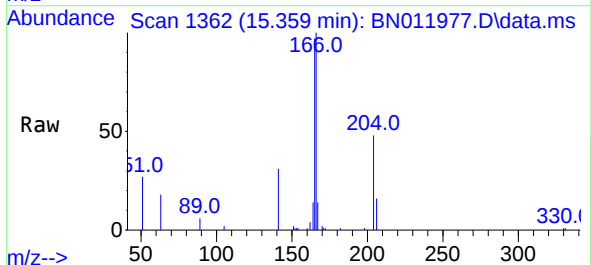
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:154 Resp: 5380
Ion Ratio Lower Upper
154 100
153 116.5 83.4 125.2
152 57.7 42.8 64.2



#18
Fluorene
Concen: 0.37 ng
RT: 15.359 min Scan# 1362
Delta R.T. 0.000 min
Lab File: BN011977.D
Acq: 26 Sep 2020 09:15

Tgt Ion:166 Resp: 6605
Ion Ratio Lower Upper
166 100
165 98.4 78.8 118.2
167 13.1 11.2 16.8

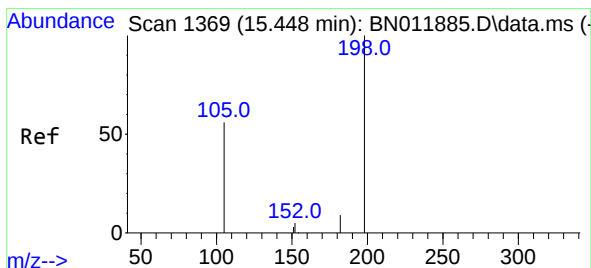
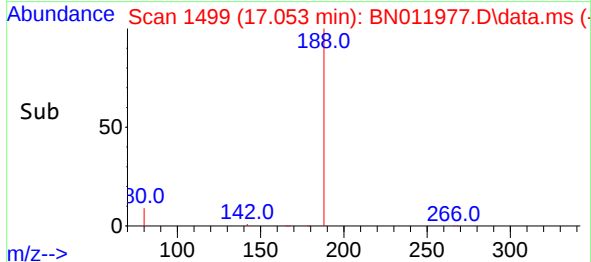
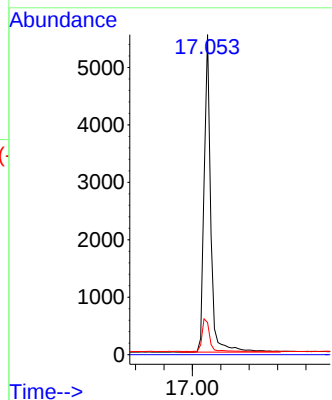
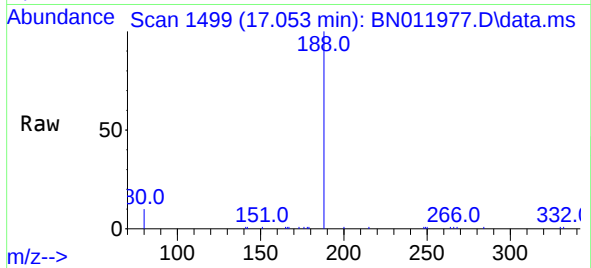




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.053 min Scan# 1499
Delta R.T. 0.000 min
Lab File: BN011977.D
Acq: 26 Sep 2020 09:15

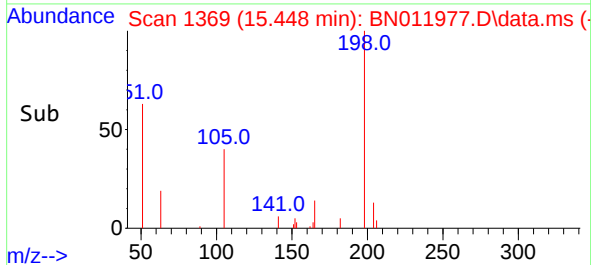
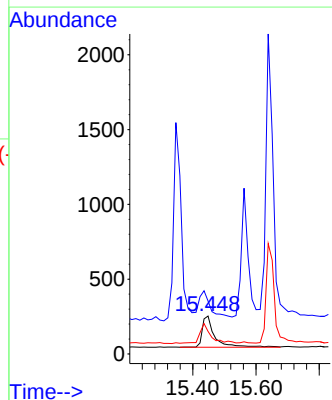
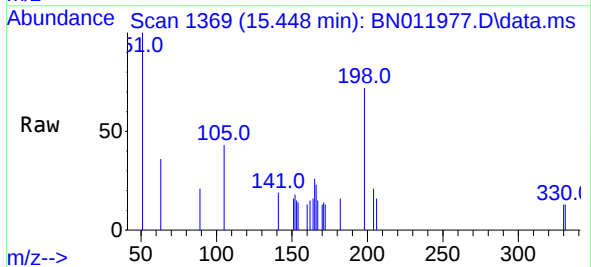
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:188 Resp: 8873
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.1 7.7 11.5



#20
4,6-Dinitro-2-methylphenol
Concen: 0.34 ng
RT: 15.448 min Scan# 1369
Delta R.T. 0.000 min
Lab File: BN011977.D
Acq: 26 Sep 2020 09:15

Tgt Ion:198 Resp: 578
Ion Ratio Lower Upper
198 100
51 139.4 45.0 67.4#
105 59.4 30.4 45.6#

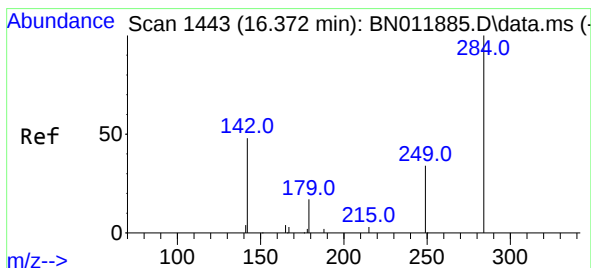
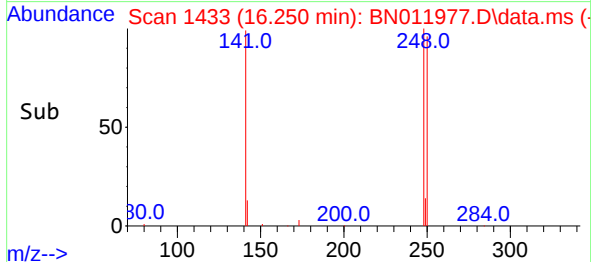
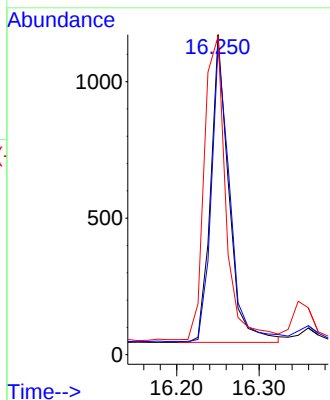
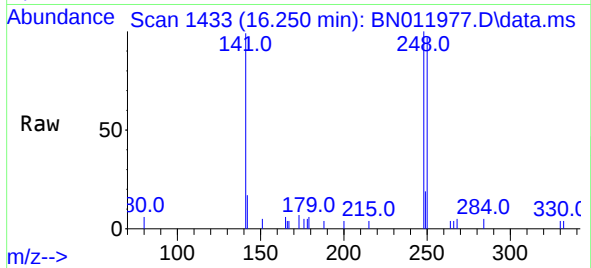




#21
4-Bromophenyl-phenylether
Concen: 0.37 ng
RT: 16.250 min Scan# 1433
Delta R.T. 0.000 min
Lab File: BN011977.D
Acq: 26 Sep 2020 09:15

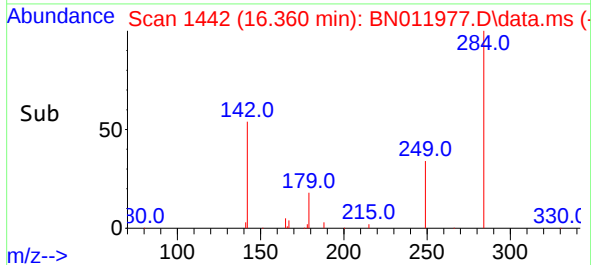
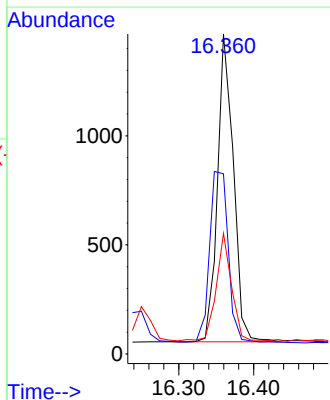
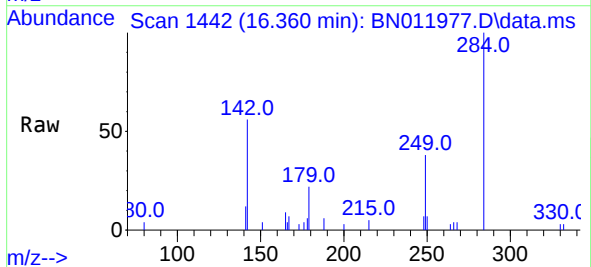
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

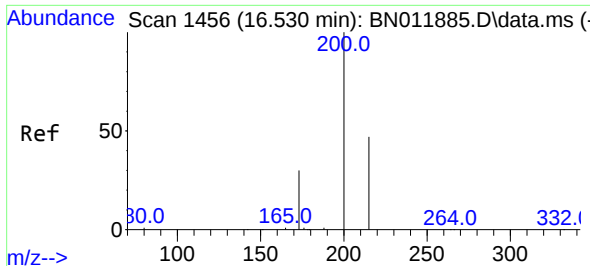
Tgt Ion:248 Resp: 1723
Ion Ratio Lower Upper
248 100
250 96.6 82.7 124.1
141 99.4 33.7 50.5#



#22
Hexachlorobenzene
Concen: 0.38 ng
RT: 16.360 min Scan# 1442
Delta R.T. -0.012 min
Lab File: BN011977.D
Acq: 26 Sep 2020 09:15

Tgt Ion:284 Resp: 2079
Ion Ratio Lower Upper
284 100
142 65.8 32.4 48.6#
249 33.5 26.8 40.2

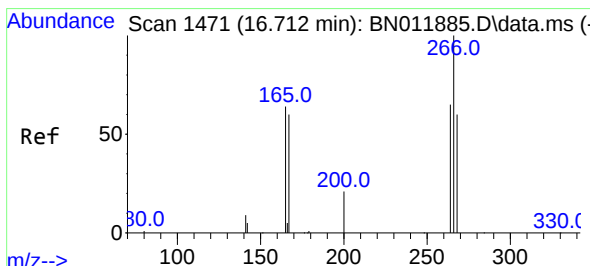
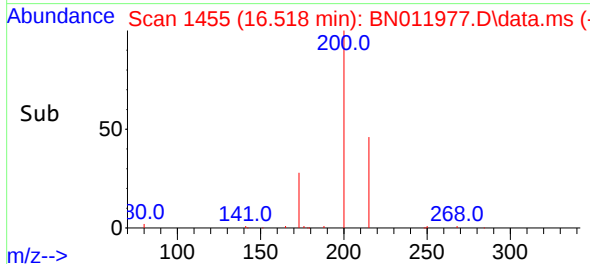
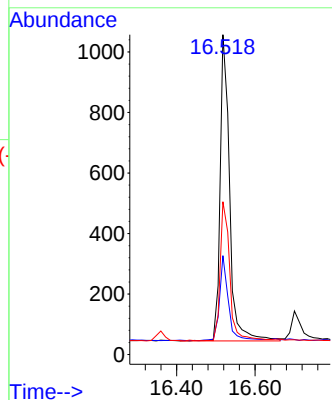
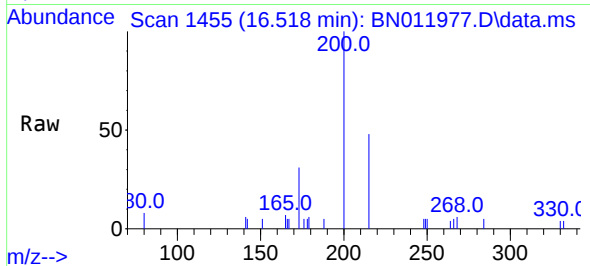




#23
Atrazine
Concen: 0.38 ng
RT: 16.518 min Scan# 1455
Delta R.T. -0.012 min
Lab File: BN011977.D
Acq: 26 Sep 2020 09:15

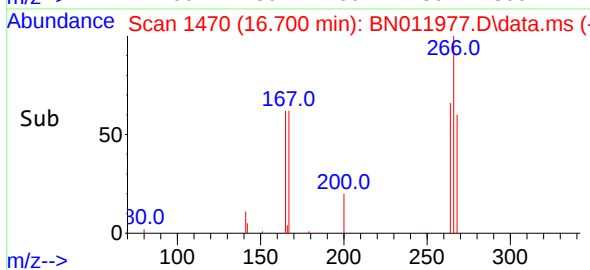
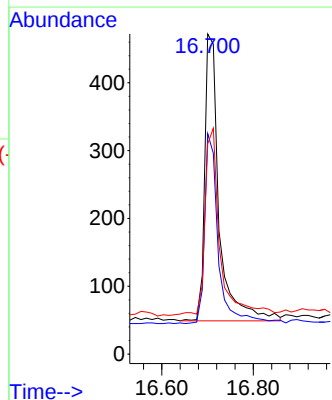
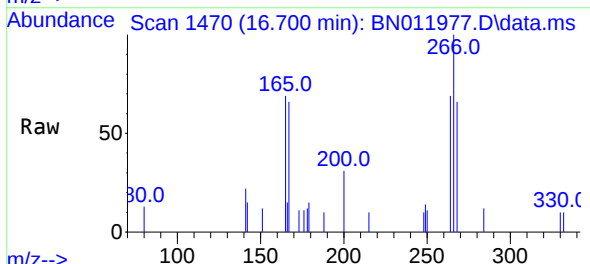
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:200 Resp: 1704
Ion Ratio Lower Upper
200 100
173 30.9 18.7 28.1#
215 47.8 40.2 60.4



#24
Pentachlorophenol
Concen: 0.35 ng
RT: 16.700 min Scan# 1470
Delta R.T. -0.012 min
Lab File: BN011977.D
Acq: 26 Sep 2020 09:15

Tgt Ion:266 Resp: 930
Ion Ratio Lower Upper
266 100
264 62.7 51.2 76.8
268 64.3 52.4 78.6

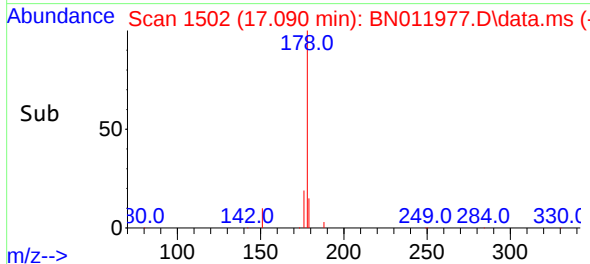
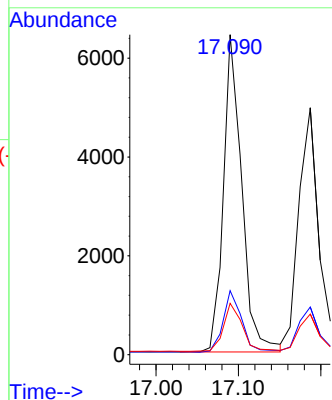
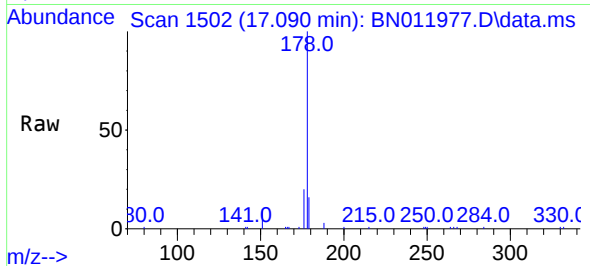




#25
Phenanthrene
Concen: 0.37 ng
RT: 17.090 min Scan# 1502
Delta R.T. -0.012 min
Lab File: BN011977.D
Acq: 26 Sep 2020 09:15

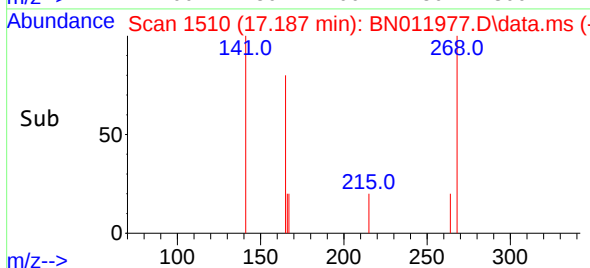
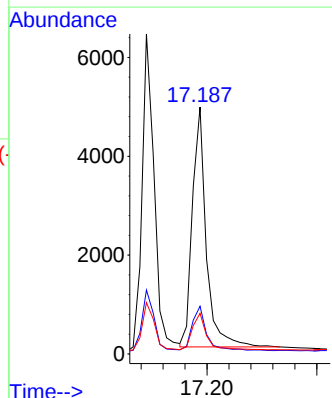
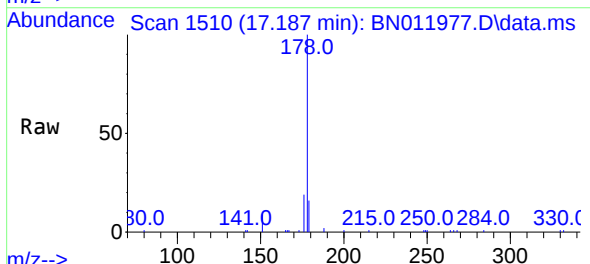
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:178	Resp:	9967
Ion Ratio	Lower	Upper
178	100	
176	19.3	15.1 22.7
179	15.5	12.3 18.5



#26
Anthracene
Concen: 0.36 ng
RT: 17.187 min Scan# 1510
Delta R.T. 0.000 min
Lab File: BN011977.D
Acq: 26 Sep 2020 09:15

Tgt Ion:178	Resp:	8528
Ion Ratio	Lower	Upper
178	100	
176	19.0	14.6 21.8
179	15.5	12.4 18.6

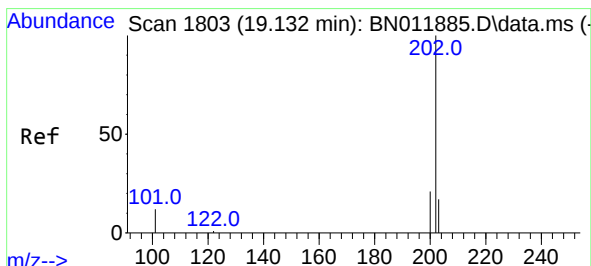
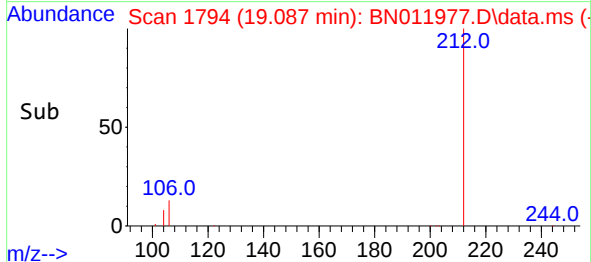
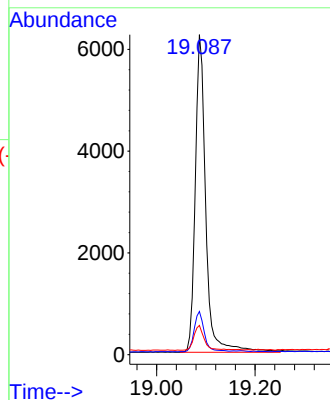
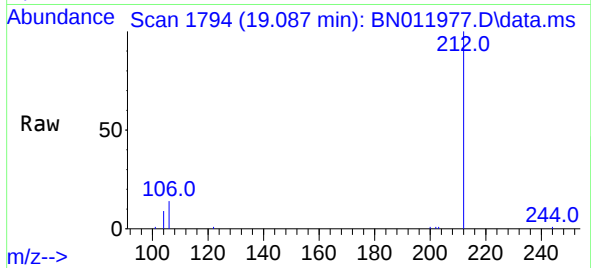




#27
Fluoranthene-d10
Concen: 0.35 ng
RT: 19.087 min Scan# 1794
Delta R.T. -0.005 min
Lab File: BN011977.D
Acq: 26 Sep 2020 09:15

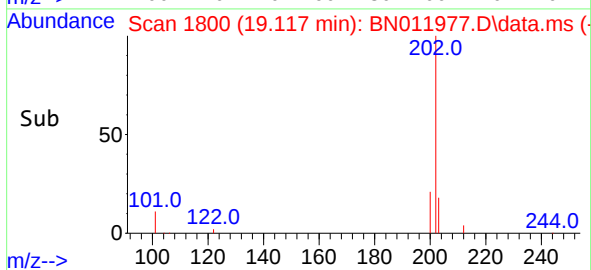
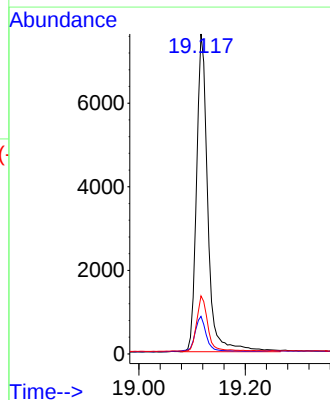
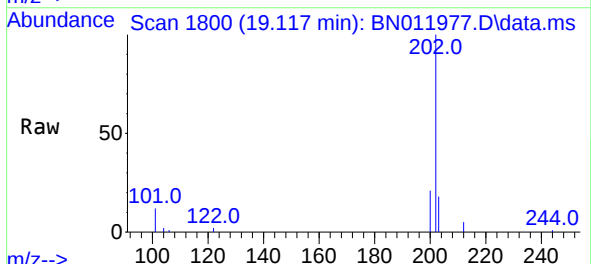
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:212 Resp: 9232
Ion Ratio Lower Upper
212 100
106 12.3 6.4 9.6#
104 7.6 3.9 5.9#



#28
Fluoranthene
Concen: 0.37 ng
RT: 19.117 min Scan# 1800
Delta R.T. -0.005 min
Lab File: BN011977.D
Acq: 26 Sep 2020 09:15

Tgt Ion:202 Resp: 11190
Ion Ratio Lower Upper
202 100
101 11.2 5.4 8.2#
203 17.1 13.8 20.6





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.248 min Scan# 2096

Delta R.T. -0.011 min

Lab File: BN011977.D

Acq: 26 Sep 2020 09:15

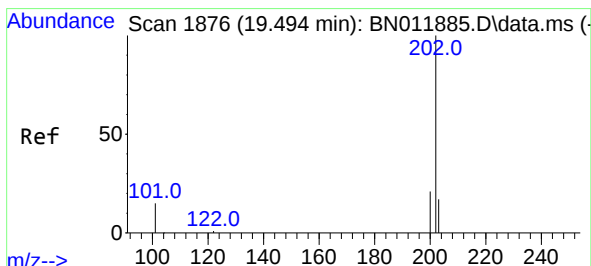
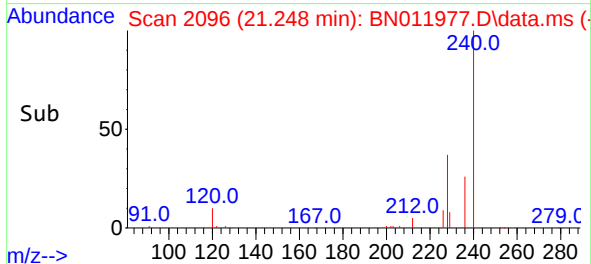
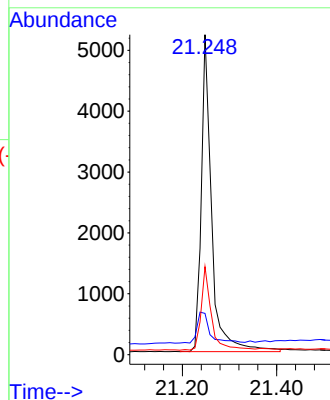
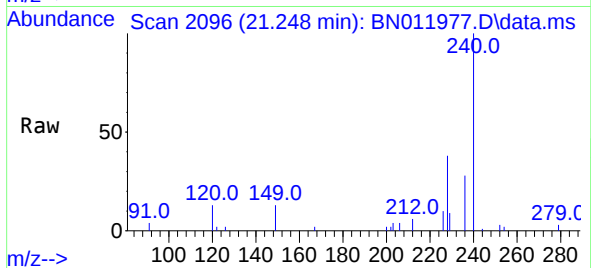
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:240	Resp:	7934
Ion Ratio	Lower	Upper
240	100	
120	12.9	3.5 5.3#
236	27.5	20.5 30.7



#30

Pyrene

Concen: 0.39 ng

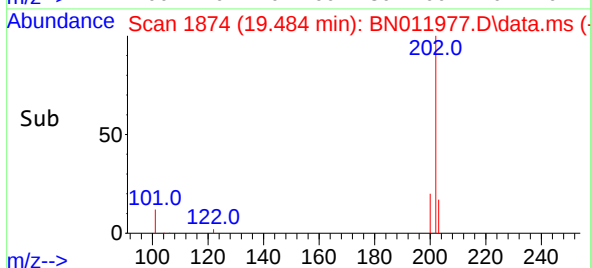
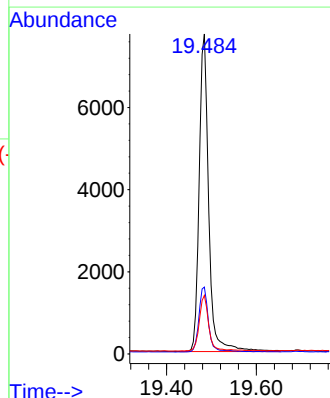
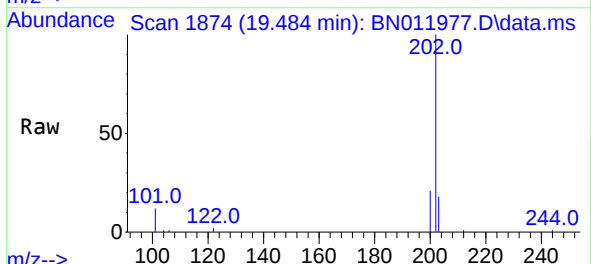
RT: 19.484 min Scan# 1874

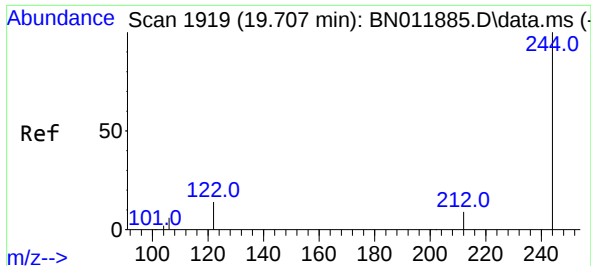
Delta R.T. 0.000 min

Lab File: BN011977.D

Acq: 26 Sep 2020 09:15

Tgt Ion:202	Resp:	11468
Ion Ratio	Lower	Upper
202	100	
200	20.8	16.5 24.7
203	17.1	13.9 20.9

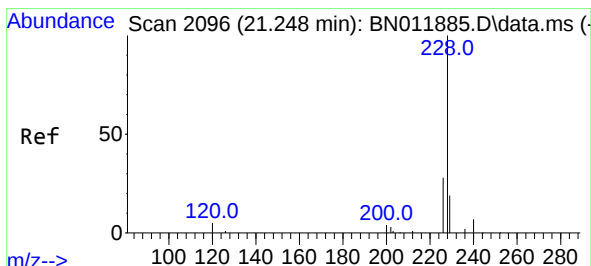
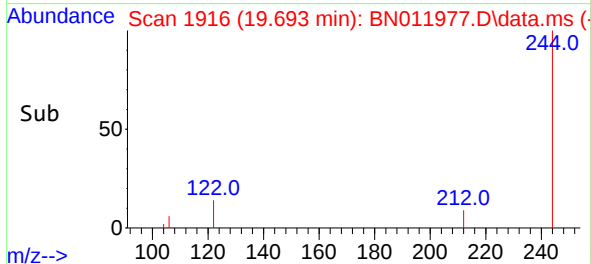
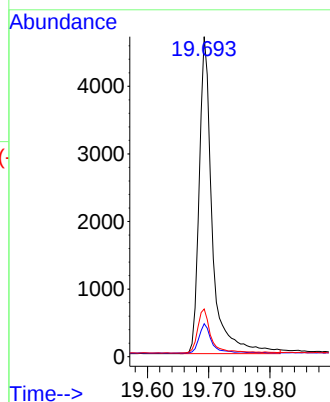
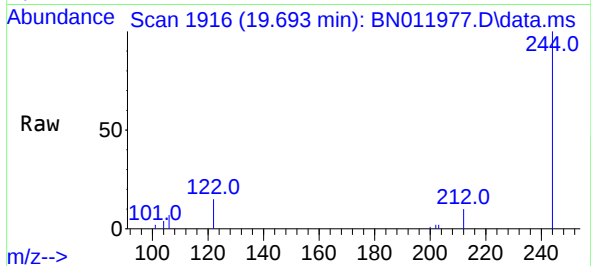




#31
Terphenyl-d14
Concen: 0.38 ng
RT: 19.693 min Scan# 1916
Delta R.T. -0.005 min
Lab File: BN011977.D
Acq: 26 Sep 2020 09:15

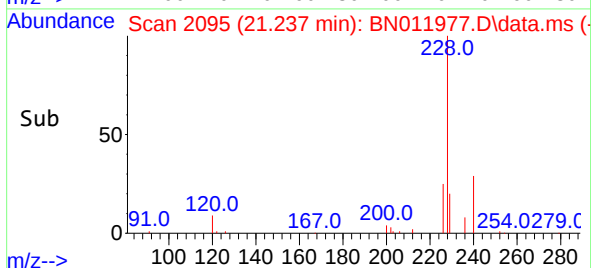
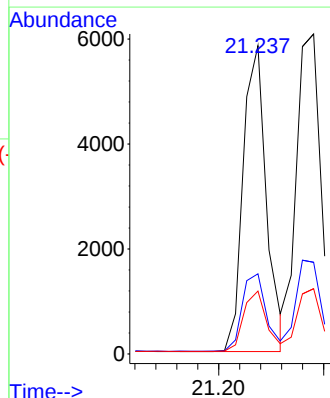
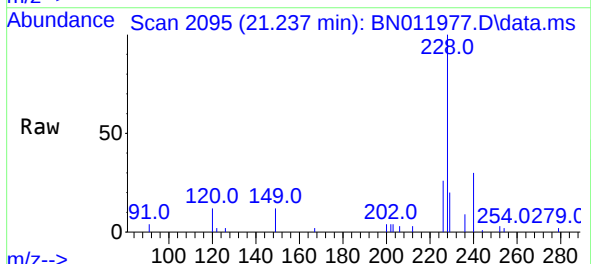
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:244 Resp: 6956
Ion Ratio Lower Upper
244 100
212 10.3 7.3 10.9
122 14.9 7.8 11.6#



#32
Benzo(a)anthracene
Concen: 0.35 ng
RT: 21.237 min Scan# 2095
Delta R.T. 0.000 min
Lab File: BN011977.D
Acq: 26 Sep 2020 09:15

Tgt Ion:228 Resp: 8964
Ion Ratio Lower Upper
228 100
226 26.0 21.0 31.4
229 20.4 16.0 24.0

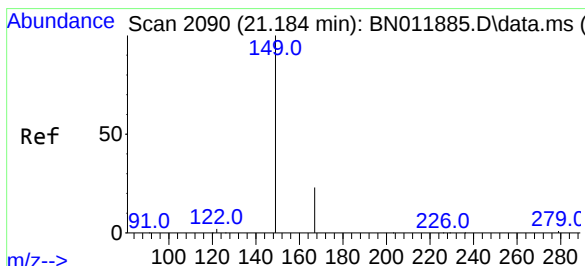
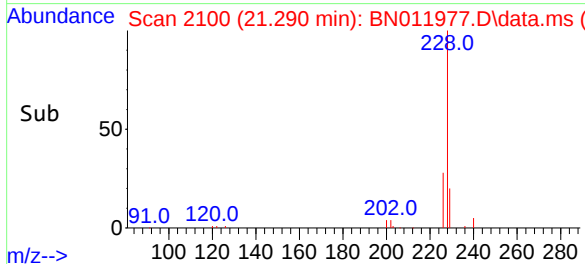
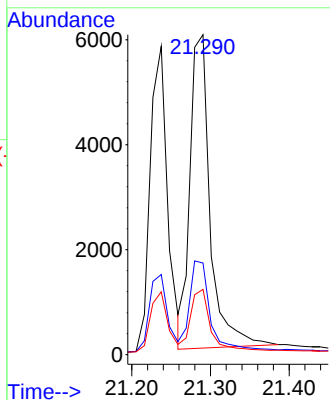
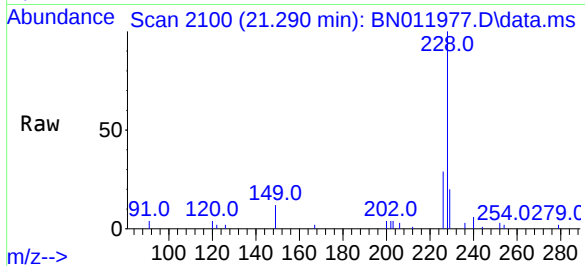




#33
Chrysene
Concen: 0.39 ng
RT: 21.290 min Scan# 2100
Delta R.T. 0.000 min
Lab File: BN011977.D
Acq: 26 Sep 2020 09:15

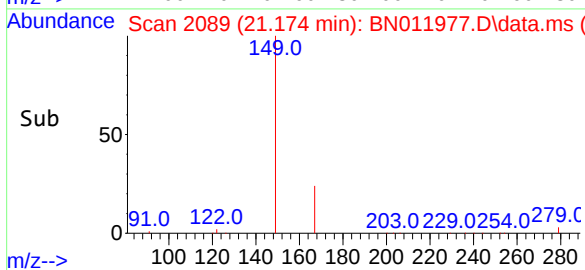
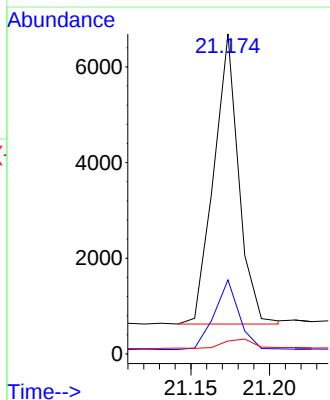
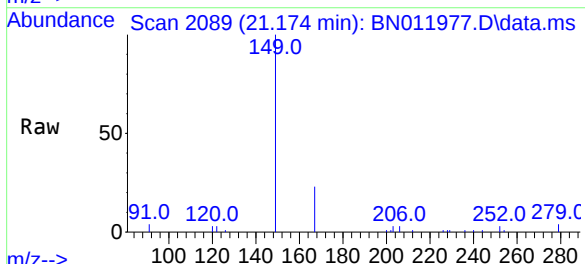
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

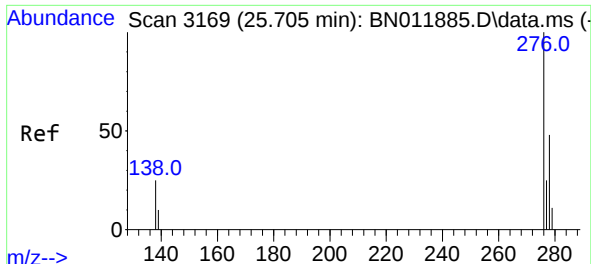
Tgt Ion:	228	Resp:	10638
Ion	Ratio	Lower	Upper
228	100		
226	28.7	23.3	34.9
229	20.4	15.8	23.8



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.37 ng
RT: 21.174 min Scan# 2089
Delta R.T. 0.000 min
Lab File: BN011977.D
Acq: 26 Sep 2020 09:15

Tgt Ion:	149	Resp:	6685
Ion	Ratio	Lower	Upper
149	100		
167	23.9	23.6	35.4
279	4.1	4.0	6.0

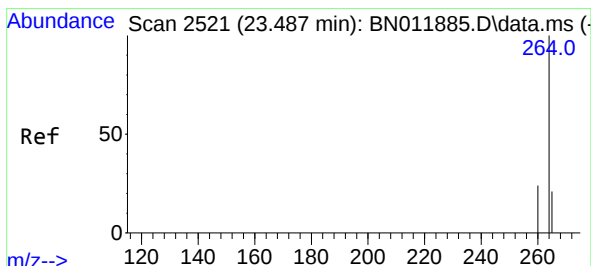
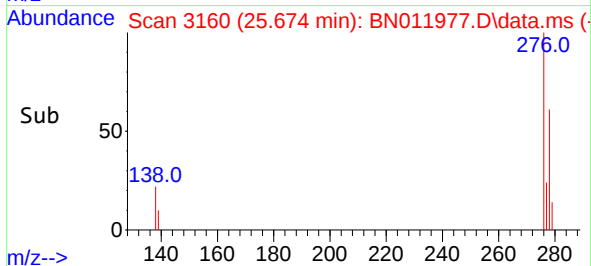
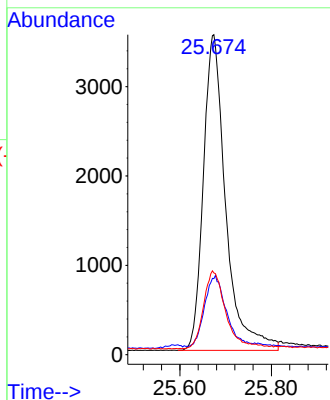
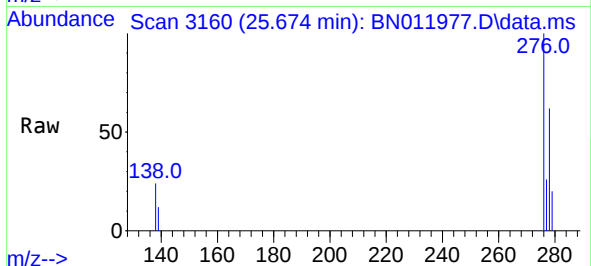




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.39 ng
RT: 25.674 min Scan# 3160
Delta R.T. -0.007 min
Lab File: BN011977.D
Acq: 26 Sep 2020 09:15

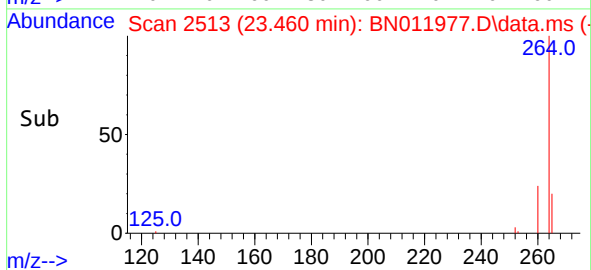
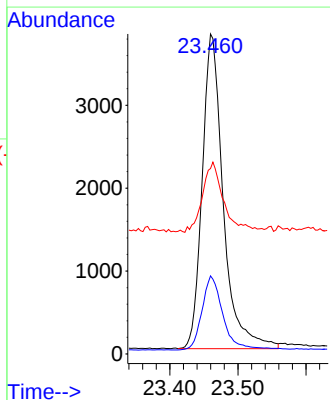
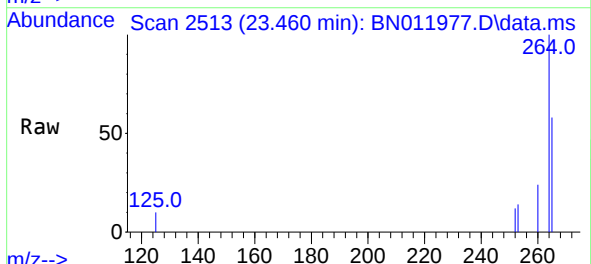
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:276 Resp: 11998
Ion Ratio Lower Upper
276 100
138 21.4 13.0 19.4#
277 24.5 20.0 30.0



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.460 min Scan# 2513
Delta R.T. -0.010 min
Lab File: BN011977.D
Acq: 26 Sep 2020 09:15

Tgt Ion:264 Resp: 8161
Ion Ratio Lower Upper
264 100
260 24.4 19.6 29.4
265 57.9 38.6 58.0





#37

Benzo(b)fluoranthene

Concen: 0.37 ng

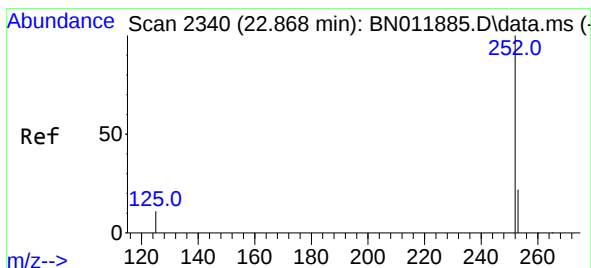
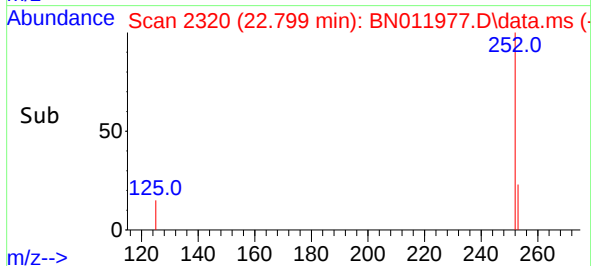
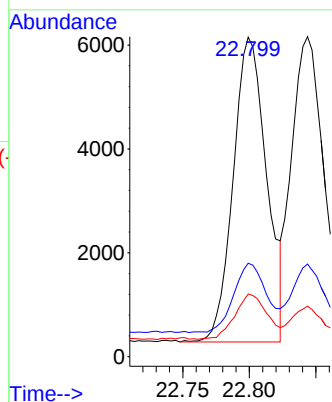
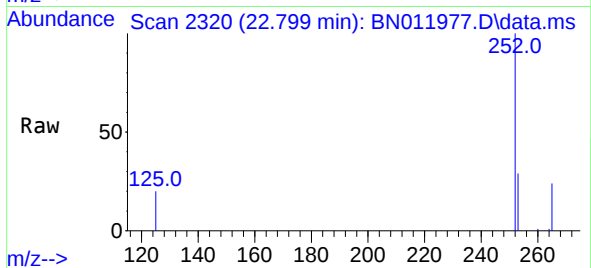
RT: 22.799 min Scan# 2320

Delta R.T. -0.007 min

Lab File: BN011977.D

Acq: 26 Sep 2020 09:15

Tgt Ion:252	Resp:	10260
Ion Ratio	Lower	Upper
252	100	
253	29.3	19.1 28.7#
125	19.6	6.2 9.2#



#38

Benzo(k)fluoranthene

Concen: 0.36 ng

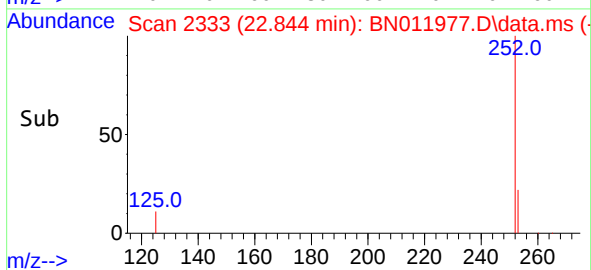
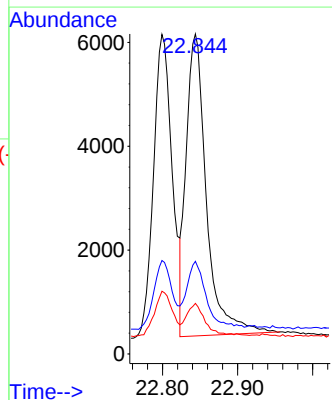
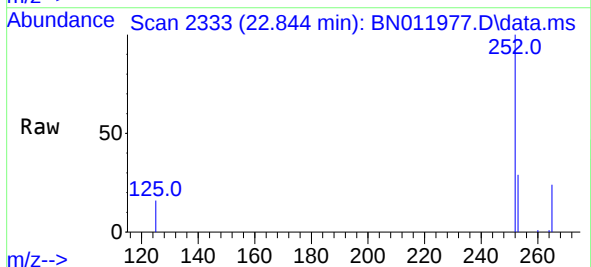
RT: 22.844 min Scan# 2333

Delta R.T. -0.003 min

Lab File: BN011977.D

Acq: 26 Sep 2020 09:15

Tgt Ion:252	Resp:	10865
Ion Ratio	Lower	Upper
252	100	
253	29.0	19.3 28.9#
125	15.8	6.0 9.0#





#39

Benzo(a)pyrene

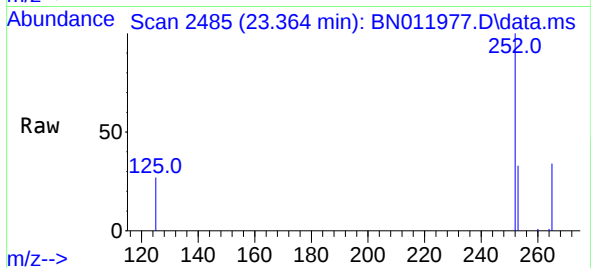
Concen: 0.37 ng

RT: 23.364 min Scan# 2485

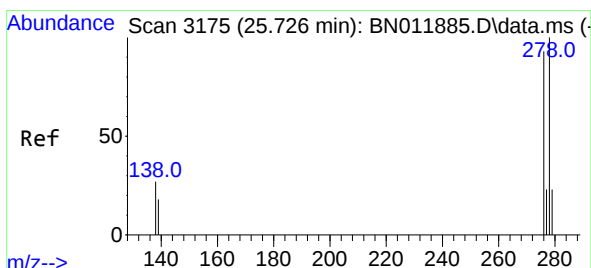
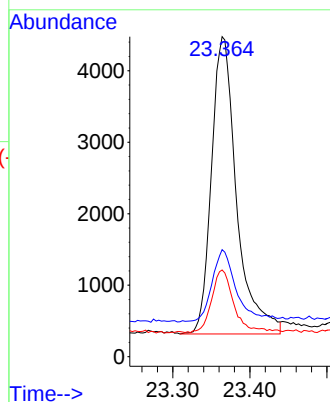
Delta R.T. -0.007 min

Lab File: BN011977.D

Acq: 26 Sep 2020 09:15



Tgt Ion:	252	Resp:	9449
Ion Ratio	Lower	Upper	
252	100		
253	33.4	19.8	29.6#
125	27.1	7.3	10.9#



#40

Dibenzo(a,h)anthracene

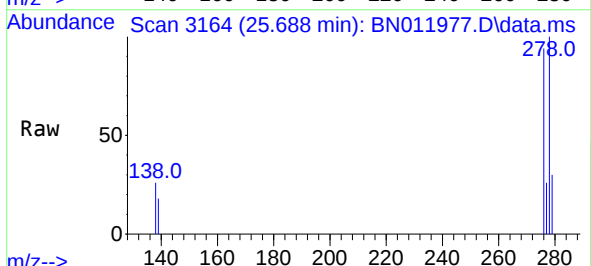
Concen: 0.37 ng

RT: 25.688 min Scan# 3164

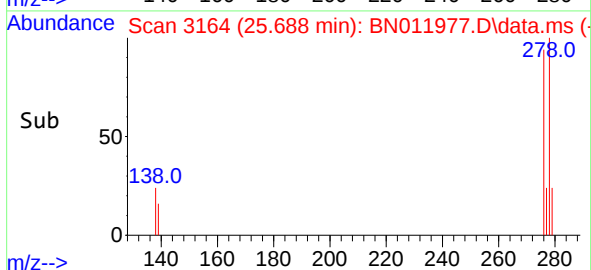
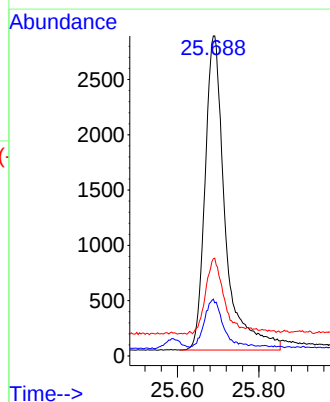
Delta R.T. -0.010 min

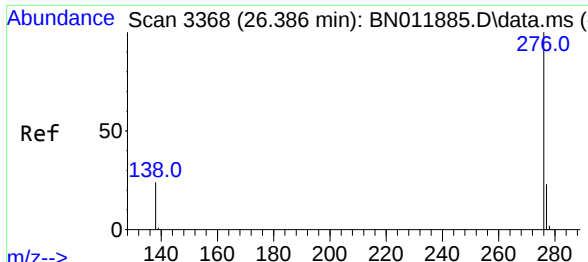
Lab File: BN011977.D

Acq: 26 Sep 2020 09:15



Tgt Ion:	278	Resp:	9778
Ion Ratio	Lower	Upper	
278	100		
139	17.8	8.6	13.0#
279	30.3	19.8	29.8#





#41
Benzo(g,h,i)perylene
Concen: 0.36 ng
RT: 26.345 min Scan# 3356
Delta R.T. -0.014 min
Lab File: BN011977.D
Acq: 26 Sep 2020 09:15

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:276 Resp: 10441
Ion Ratio Lower Upper
276 100
277 25.1 19.4 29.0
138 22.3 11.3 16.9#

