

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092520\
 Data File : BN011951.D
 Acq On : 25 Sep 2020 15:48
 Operator : CG/JU
 Sample : L4125-13MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CS-31MSD

Quant Time: Sep 25 16:25:21 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)

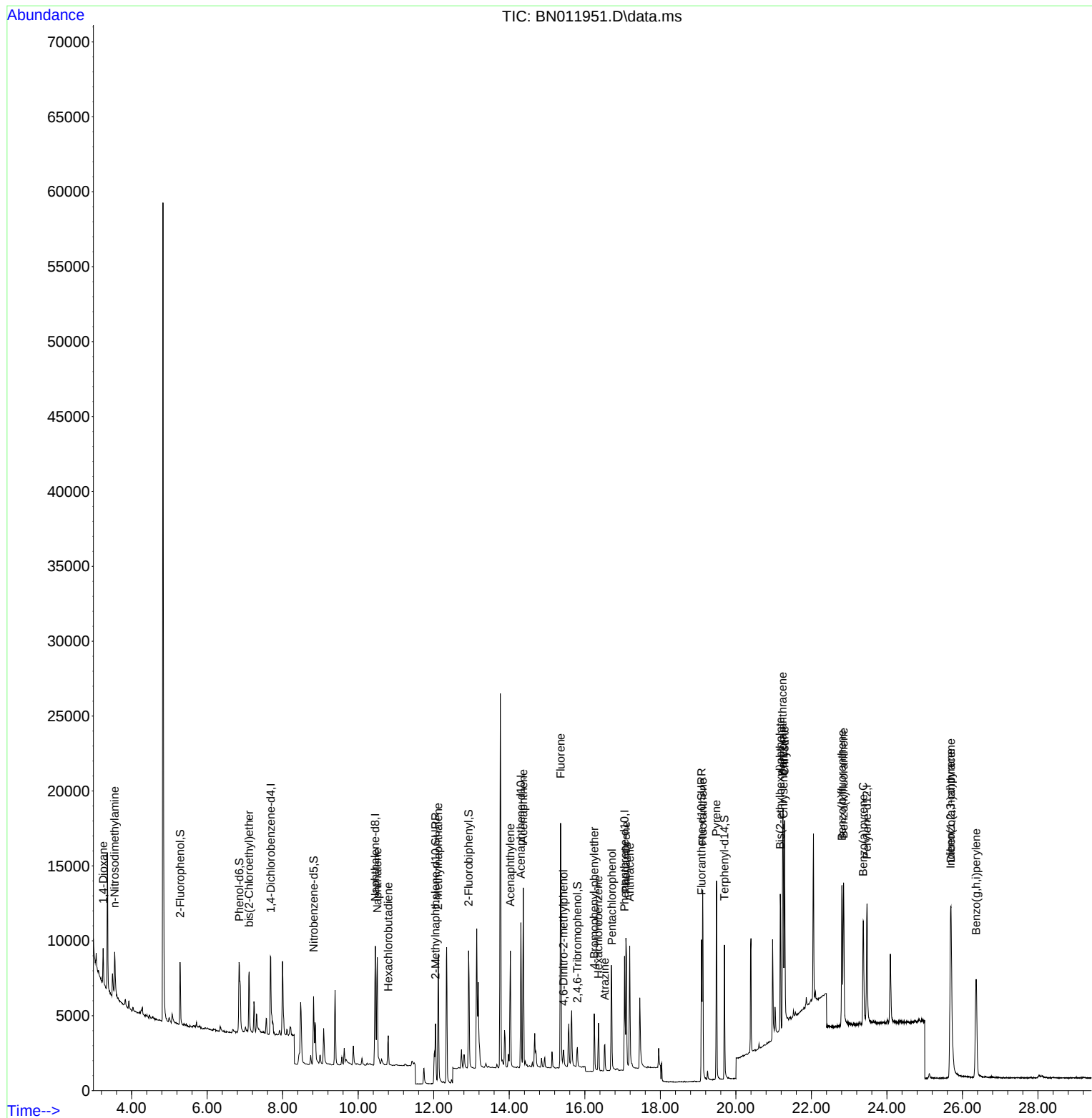
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.683	152	2597	0.40	ng	0.00
7) Naphthalene-d8	10.453	136	10824	0.40	ng	# 0.00
13) Acenaphthene-d10	14.306	164	5422	0.40	ng	0.00
19) Phenanthrene-d10	17.053	188	10550	0.40	ng	0.00
29) Chrysene-d12	21.259	240	10296	0.40	ng	# 0.00
36) Perylene-d12	23.470	264	11084	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.283	112	2996	0.33	ng	0.00
5) Phenol-d6	6.853	99	3909	0.34	ng	0.00
8) Nitrobenzene-d5	8.818	82	3830	0.34	ng	0.00
11) 2-Methylnaphthalene-d10	12.047	152	6200	0.36	ng	0.00
14) 2,4,6-Tribromophenol	15.803	330	987	0.37	ng	0.00
15) 2-Fluorobiphenyl	12.923	172	7277	0.35	ng	-0.01
27) Fluoranthene-d10	19.092	212	11338	0.37	ng	0.00
31) Terphenyl-d14	19.698	244	9536	0.41	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.246	88	1296	0.29	ng	# 60
3) n-Nitrosodimethylamine	3.552	42	2320	0.36	ng	# 90
6) bis(2-Chloroethyl)ether	7.111	93	3055	0.31	ng	90
9) Naphthalene	10.504	128	9894	0.32	ng	99
10) Hexachlorobutadiene	10.795	225	1529	0.30	ng	# 98
12) 2-Methylnaphthalene	12.118	142	6434	0.33	ng	97
16) Acenaphthylene	14.027	152	8500	0.33	ng	100
17) Acenaphthene	14.370	154	5909	0.33	ng	97
18) Fluorene	15.359	166	6767	0.31	ng	99
20) 4,6-Dinitro-2-methylph...	15.435	198	752	0.37	ng	# 19
21) 4-Bromophenyl-phenylether	16.250	248	1785	0.32	ng	# 58
22) Hexachlorobenzene	16.360	284	2070	0.32	ng	# 80
23) Atrazine	16.530	200	1766	0.33	ng	98
24) Pentachlorophenol	16.713	266	3359	1.06	ng	99
25) Phenanthrene	17.090	178	10431	0.32	ng	99
26) Anthracene	17.187	178	9546	0.34	ng	99
28) Fluoranthene	19.122	202	11602	0.32	ng	# 95
30) Pyrene	19.484	202	12439	0.32	ng	99
32) Benzo(a)anthracene	21.237	228	11002	0.33	ng	98
33) Chrysene	21.291	228	11254	0.32	ng	98
34) Bis(2-ethylhexyl)phtha...	21.174	149	9315	0.40	ng	# 91
35) Indeno(1,2,3-cd)pyrene	25.685	276	15075	0.37	ng	# 85
37) Benzo(b)fluoranthene	22.810	252	11736	0.31	ng	# 80
38) Benzo(k)fluoranthene	22.851	252	12252	0.30	ng	# 78
39) Benzo(a)pyrene	23.371	252	10855	0.31	ng	# 74
40) Dibenzo(a,h)anthracene	25.695	278	12305	0.34	ng	# 85
41) Benzo(g,h,i)perylene	26.363	276	13838	0.35	ng	# 88

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

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Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092320.M
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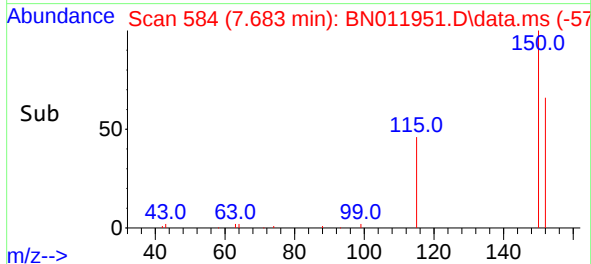
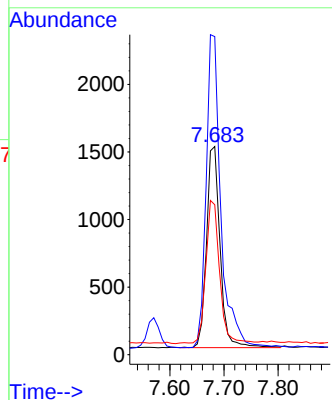
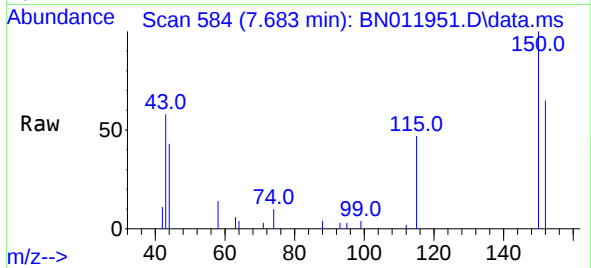




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.683 min Scan# 584
Delta R.T. -0.000 min
Lab File: BN011951.D
Acq: 25 Sep 2020 15:48

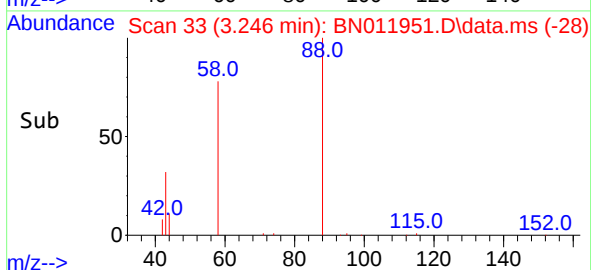
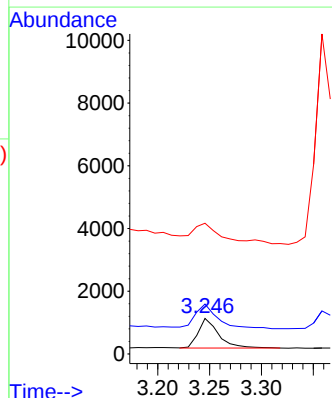
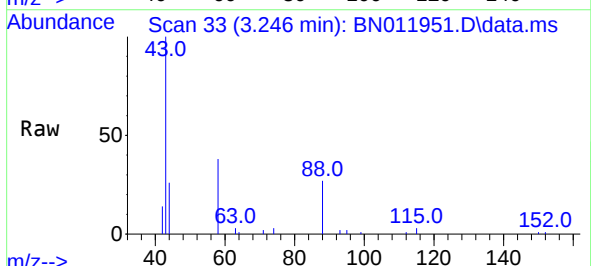
Instrument :
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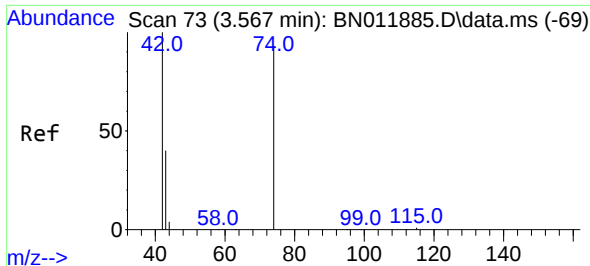
Tgt Ion: 152 Resp: 2597
Ion Ratio Lower Upper
152 100
150 152.8 118.3 177.5
115 72.0 51.3 76.9



#2
1,4-Dioxane
Concen: 0.29 ng
RT: 3.246 min Scan# 33
Delta R.T. -0.008 min
Lab File: BN011951.D
Acq: 25 Sep 2020 15:48

Tgt Ion: 88 Resp: 1296
Ion Ratio Lower Upper
88 100
58 91.4 63.3 94.9
43 97.5 33.0 49.4#

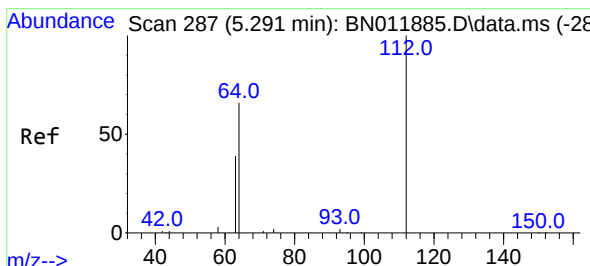
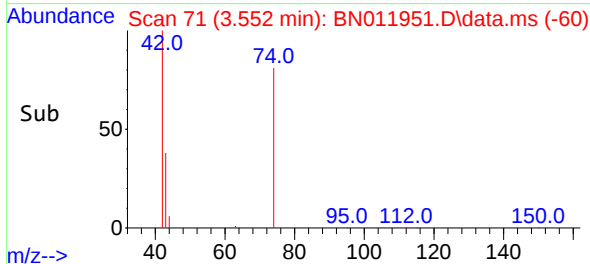
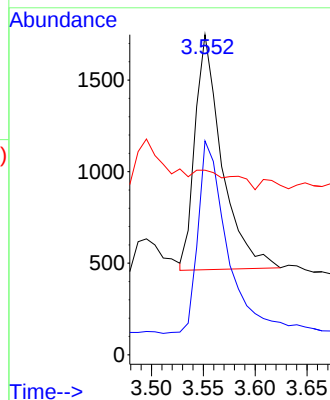
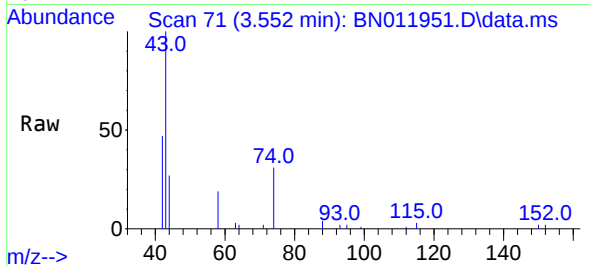




#3
n-Nitrosodimethylamine
Concen: 0.36 ng
RT: 3.552 min Scan# 71
Delta R.T. -0.008 min
Lab File: BN011951.D
Acq: 25 Sep 2020 15:48

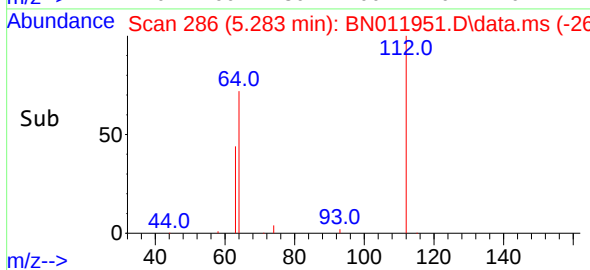
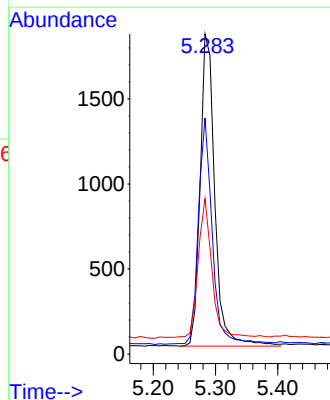
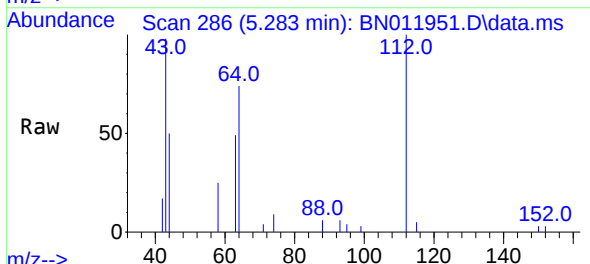
Instrument :
BNA_N
ClientSampleId :
CS-31MSD

Tgt Ion: 42 Resp: 2320
Ion Ratio Lower Upper
42 100
74 88.4 64.4 96.6
44 0.0 6.7 10.1#



#4
2-Fluorophenol
Concen: 0.33 ng
RT: 5.283 min Scan# 286
Delta R.T. 0.000 min
Lab File: BN011951.D
Acq: 25 Sep 2020 15:48

Tgt Ion: 112 Resp: 2996
Ion Ratio Lower Upper
112 100
64 69.7 49.0 73.6
63 43.5 31.8 47.6

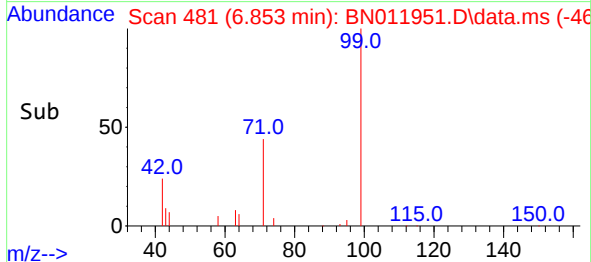
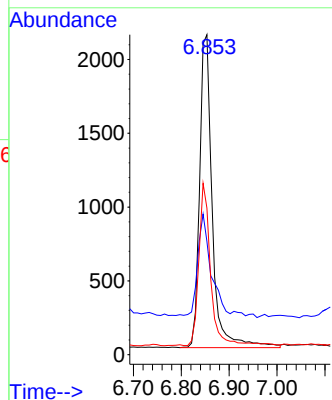
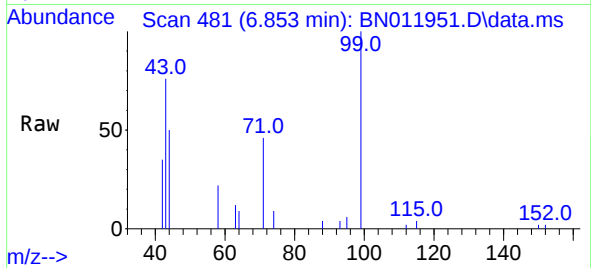




#5
Phenol-d6
Concen: 0.34 ng
RT: 6.853 min Scan# 481
Delta R.T. 0.000 min
Lab File: BN011951.D
Acq: 25 Sep 2020 15:48

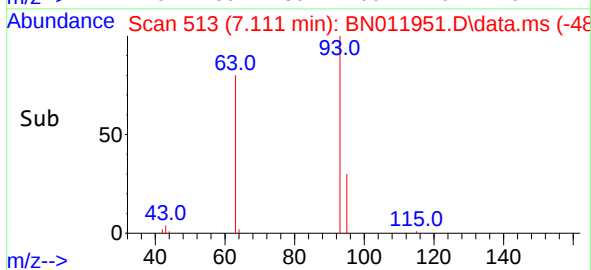
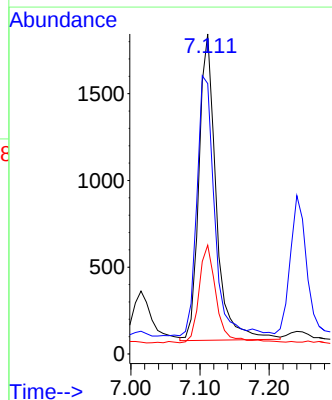
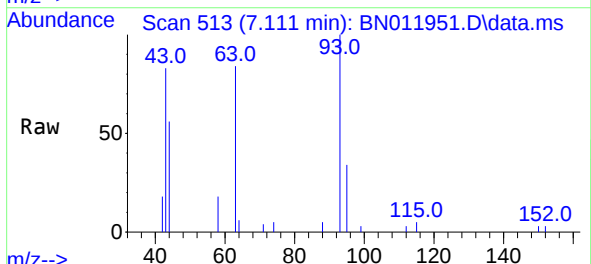
Instrument :
BNA_N
ClientSampleId :
CS-31MSD

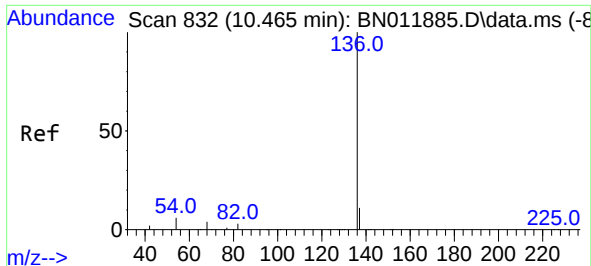
Tgt Ion: 99 Resp: 3909
Ion Ratio Lower Upper
99 100
42 33.1 23.4 35.0
71 48.0 38.1 57.1



#6
bis(2-Chloroethyl)ether
Concen: 0.31 ng
RT: 7.111 min Scan# 513
Delta R.T. 0.000 min
Lab File: BN011951.D
Acq: 25 Sep 2020 15:48

Tgt Ion: 93 Resp: 3055
Ion Ratio Lower Upper
93 100
63 87.9 61.1 91.7
95 32.3 25.5 38.3

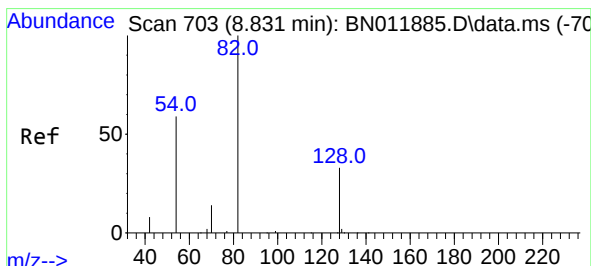
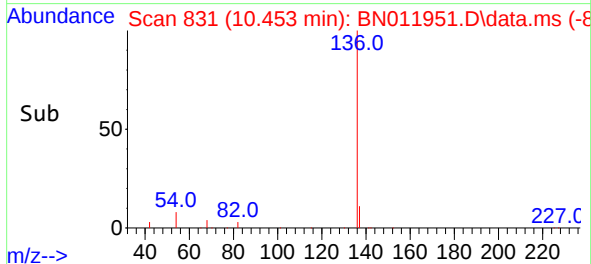
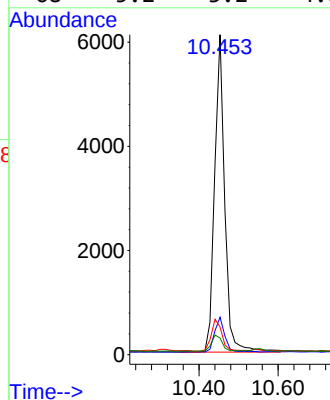
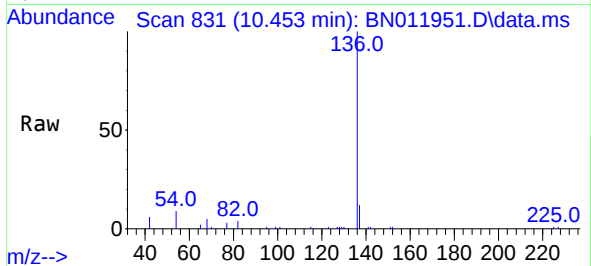




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.453 min Scan# 831
Delta R.T. 0.000 min
Lab File: BN011951.D
Acq: 25 Sep 2020 15:48

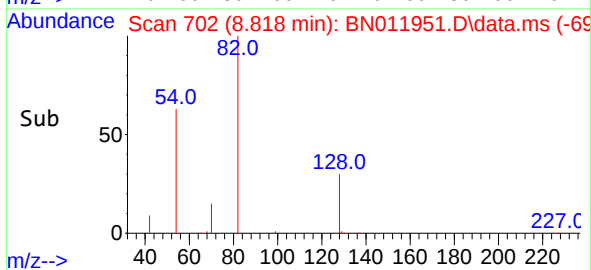
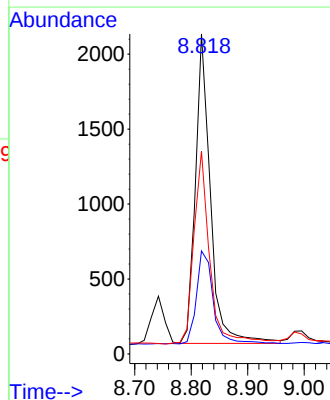
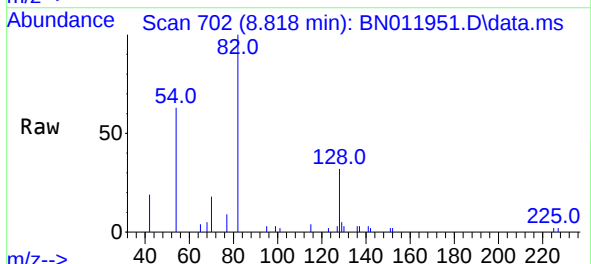
Instrument :
BNA_N
ClientSampleId :
CS-31MSD

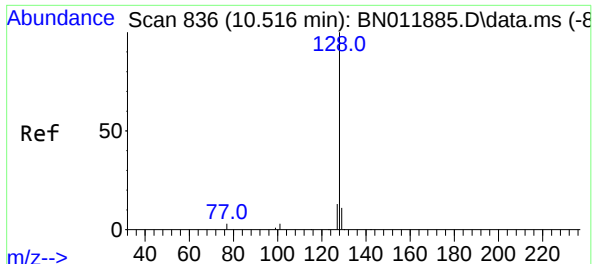
Tgt Ion:	136	Resp:	10824
Ion	Ratio	Lower	Upper
136	100		
137	11.7	9.5	14.3
54	8.7	5.6	8.4#
68	5.2	3.2	4.8#



#8
Nitrobenzene-d5
Concen: 0.34 ng
RT: 8.818 min Scan# 702
Delta R.T. 0.000 min
Lab File: BN011951.D
Acq: 25 Sep 2020 15:48

Tgt Ion:	82	Resp:	3830
Ion	Ratio	Lower	Upper
82	100		
128	32.2	34.2	51.2#
54	63.4	43.1	64.7

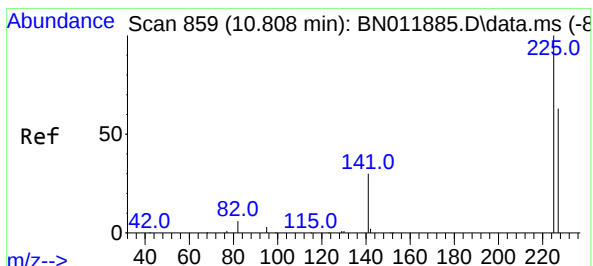
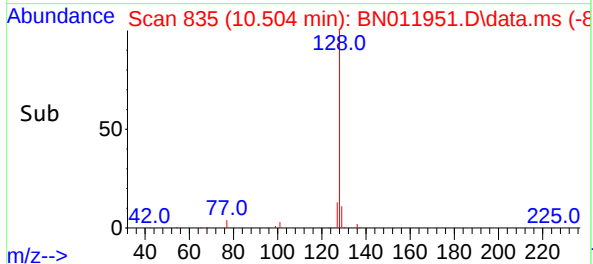
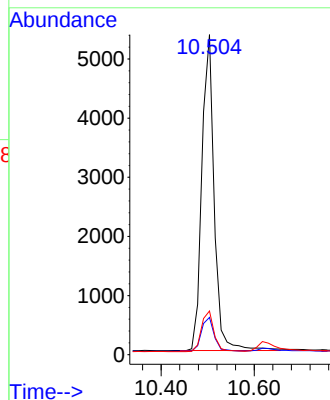
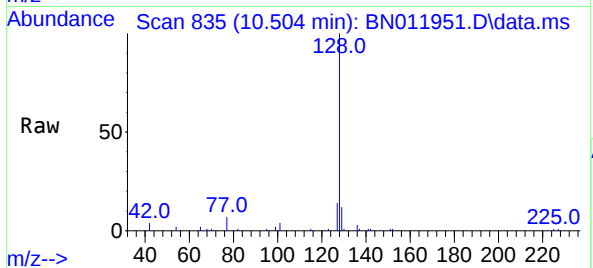




#9
Naphthalene
Concen: 0.32 ng
RT: 10.504 min Scan# 835
Delta R.T. 0.000 min
Lab File: BN011951.D
Acq: 25 Sep 2020 15:48

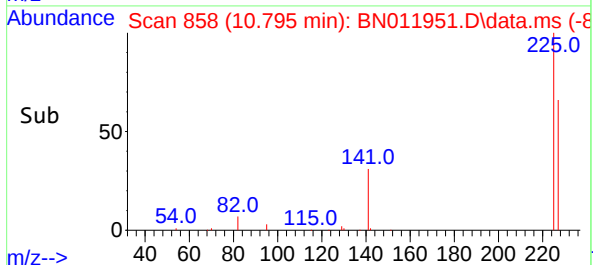
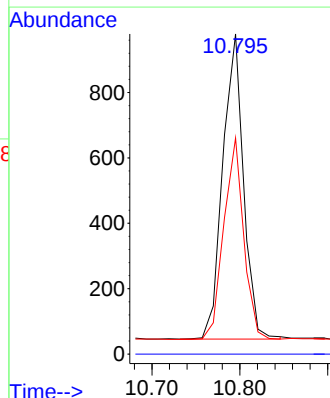
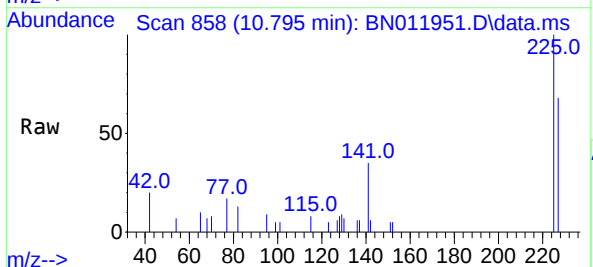
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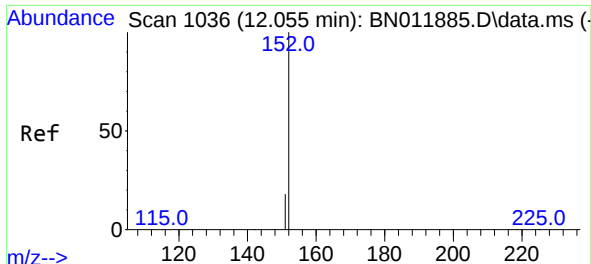
Tgt Ion:	128	Resp:	9894
Ion Ratio	Lower	Upper	
128	100		
129	11.7	9.7	14.5
127	13.6	11.0	16.4



#10
Hexachlorobutadiene
Concen: 0.30 ng
RT: 10.795 min Scan# 858
Delta R.T. 0.000 min
Lab File: BN011951.D
Acq: 25 Sep 2020 15:48

Tgt Ion:	225	Resp:	1529
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.4	51.9	77.9

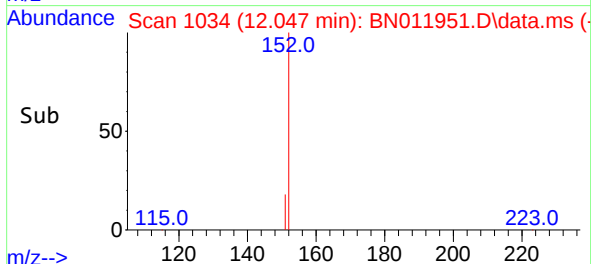
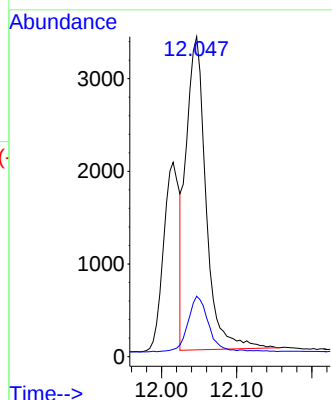
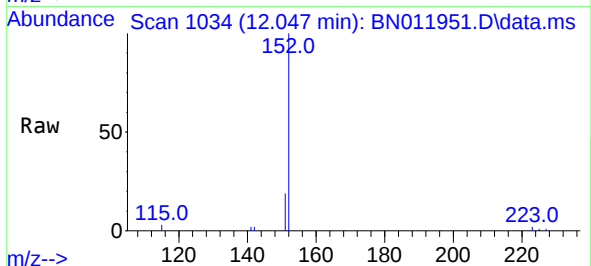




#11
2-Methylnaphthalene-d10
Concen: 0.36 ng
RT: 12.047 min Scan# 1034
Delta R.T. 0.000 min
Lab File: BN011951.D
Acq: 25 Sep 2020 15:48

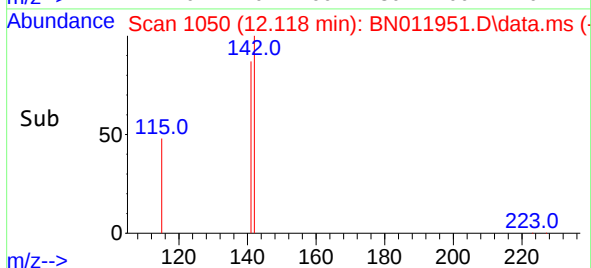
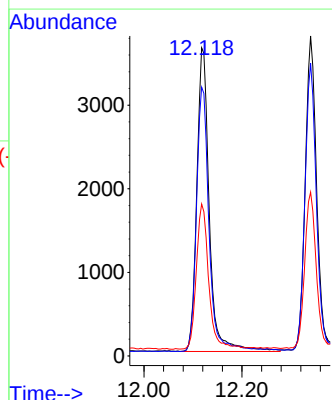
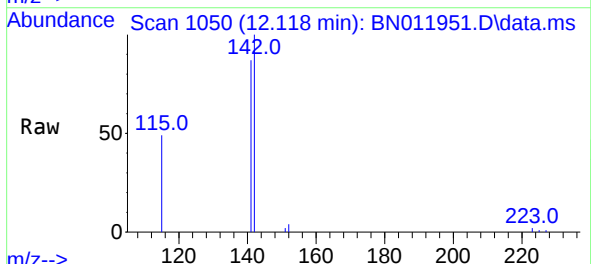
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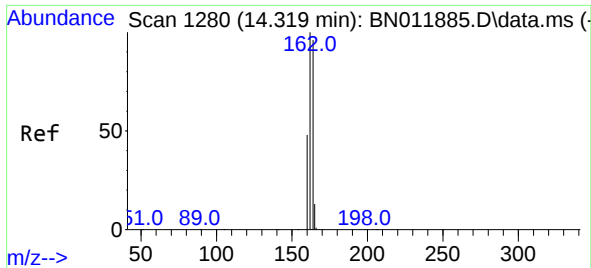
Tgt Ion:152 Resp: 6200
Ion Ratio Lower Upper
152 100
151 18.4 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.33 ng
RT: 12.118 min Scan# 1050
Delta R.T. -0.004 min
Lab File: BN011951.D
Acq: 25 Sep 2020 15:48

Tgt Ion:142 Resp: 6434
Ion Ratio Lower Upper
142 100
141 87.2 70.0 105.0
115 49.3 35.8 53.6

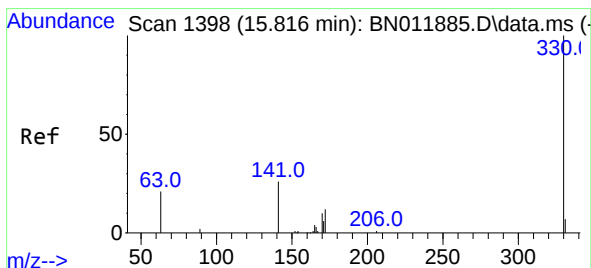
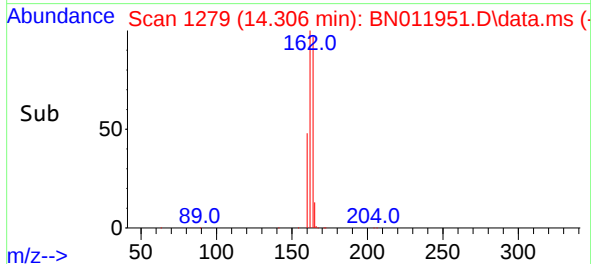
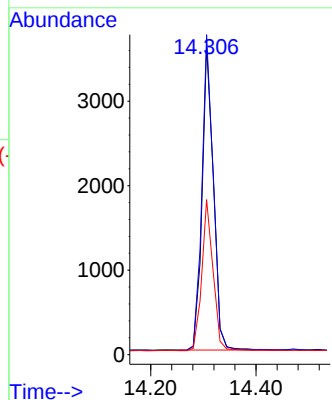
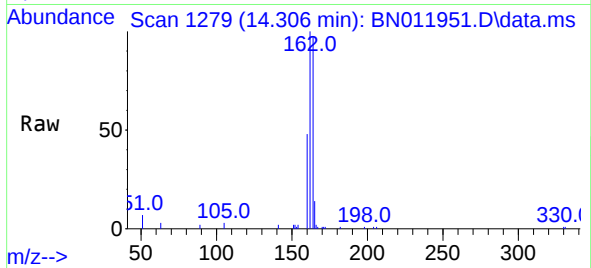




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.306 min Scan# 1279
Delta R.T. 0.000 min
Lab File: BN011951.D
Acq: 25 Sep 2020 15:48

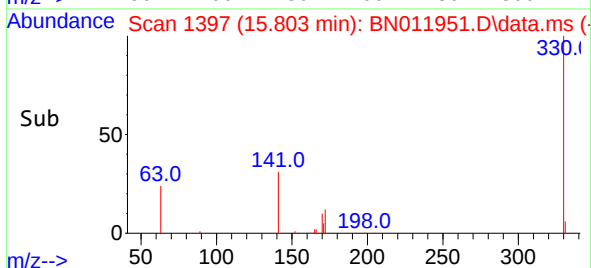
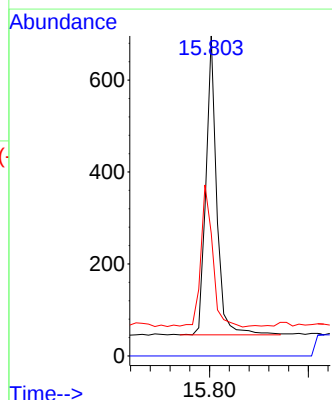
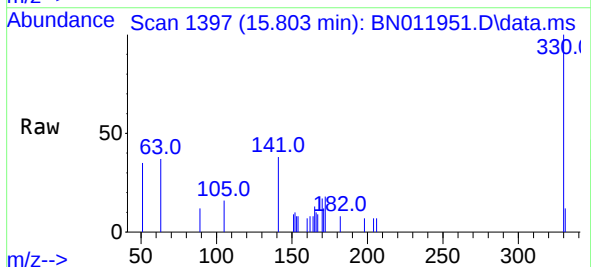
Instrument :
BNA_N
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Tgt Ion:164 Resp: 5422
Ion Ratio Lower Upper
164 100
162 103.4 83.6 125.4
160 50.1 41.2 61.8



#14
2,4,6-Tribromophenol
Concen: 0.37 ng
RT: 15.803 min Scan# 1397
Delta R.T. 0.000 min
Lab File: BN011951.D
Acq: 25 Sep 2020 15:48

Tgt Ion:330 Resp: 987
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 51.9 33.7 50.5#

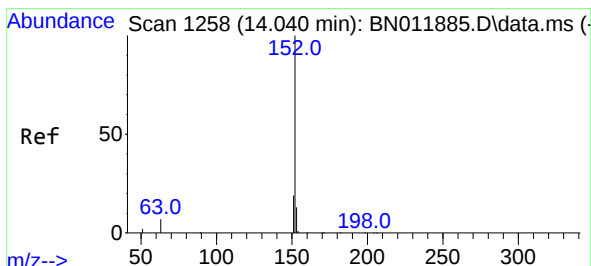
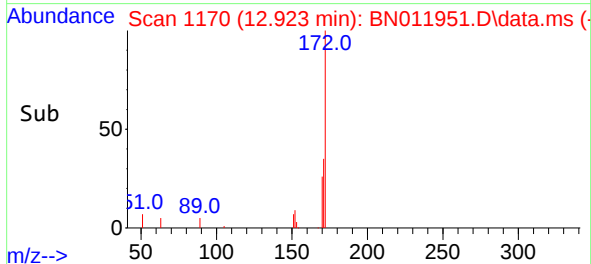
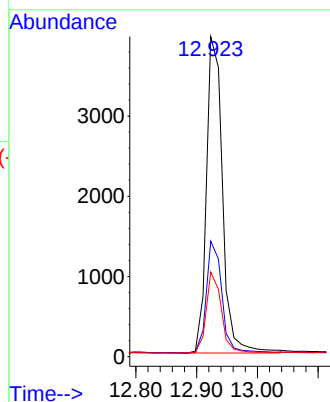
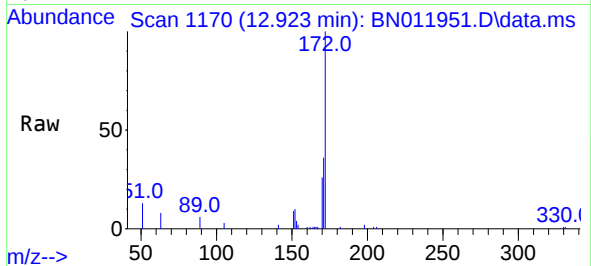




#15
2-Fluorobiphenyl
Concen: 0.35 ng
RT: 12.923 min Scan# 1170
Delta R.T. -0.013 min
Lab File: BN011951.D
Acq: 25 Sep 2020 15:48

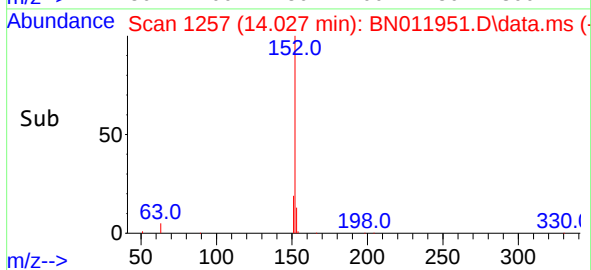
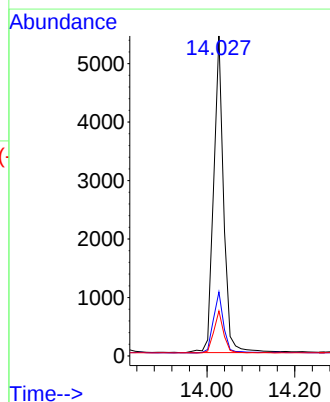
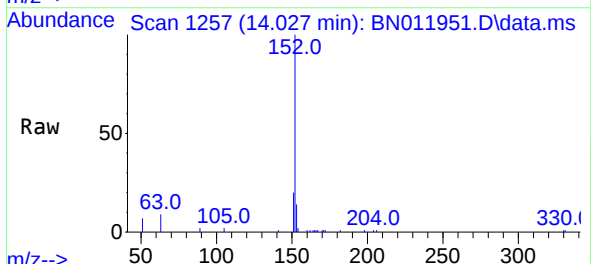
Instrument :
BNA_N
ClientSampleId :
CS-31MSD

Tgt Ion:	172	Resp:	7277
Ion	Ratio	Lower	Upper
172	100		
171	36.1	27.4	41.2
170	26.4	17.8	26.6



#16
Acenaphthylene
Concen: 0.33 ng
RT: 14.027 min Scan# 1257
Delta R.T. 0.000 min
Lab File: BN011951.D
Acq: 25 Sep 2020 15:48

Tgt Ion:	152	Resp:	8500
Ion	Ratio	Lower	Upper
152	100		
151	19.8	15.9	23.9
153	12.8	10.5	15.7

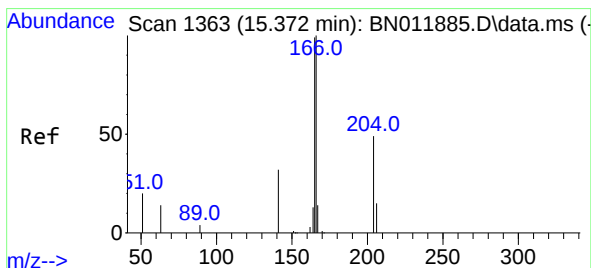
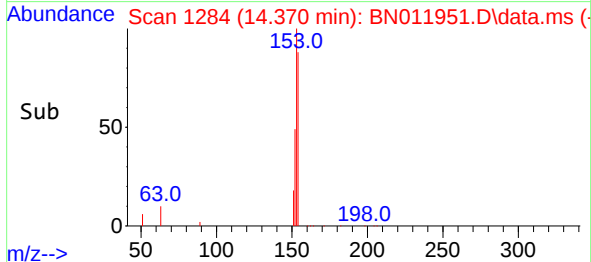
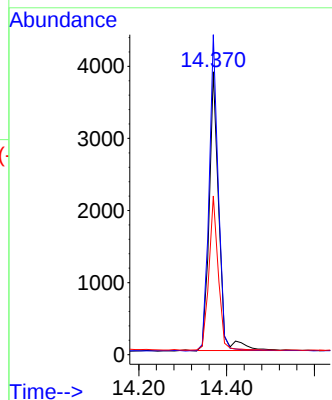
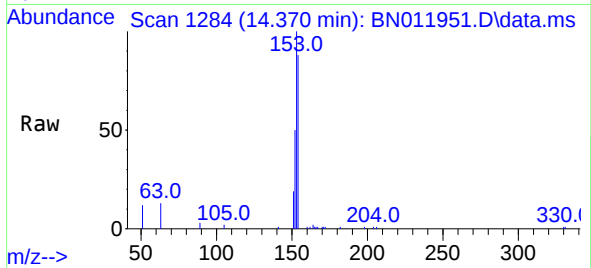




#17
Acenaphthene
Concen: 0.33 ng
RT: 14.370 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BN011951.D
Acq: 25 Sep 2020 15:48

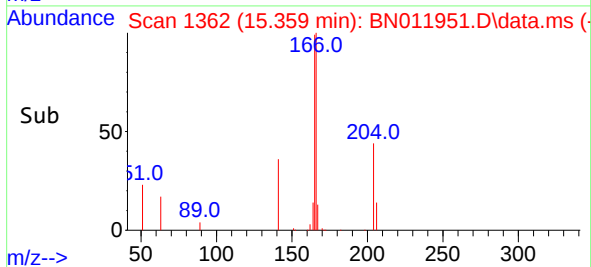
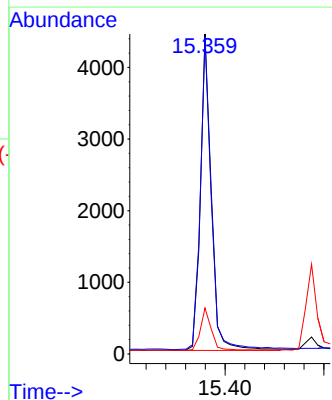
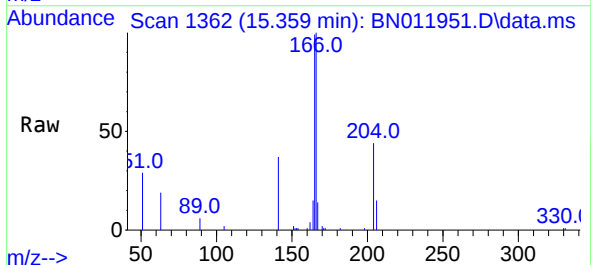
Instrument :
BNA_N
ClientSampleId :
CS-31MSD

Tgt Ion:154 Resp: 5909
Ion Ratio Lower Upper
154 100
153 108.5 83.4 125.2
152 53.9 42.8 64.2



#18
Fluorene
Concen: 0.31 ng
RT: 15.359 min Scan# 1362
Delta R.T. 0.000 min
Lab File: BN011951.D
Acq: 25 Sep 2020 15:48

Tgt Ion:166 Resp: 6767
Ion Ratio Lower Upper
166 100
165 98.9 78.8 118.2
167 13.4 11.2 16.8

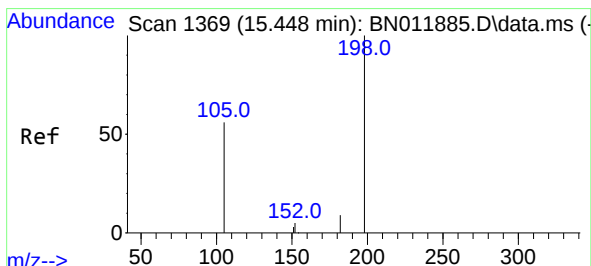
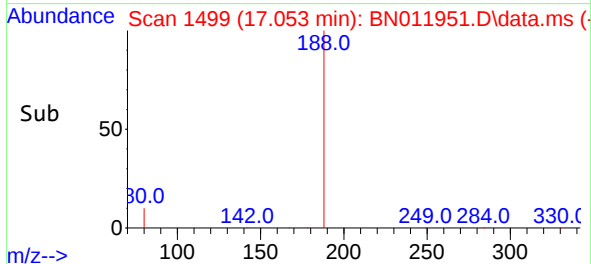
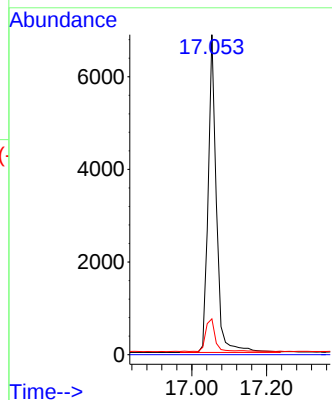
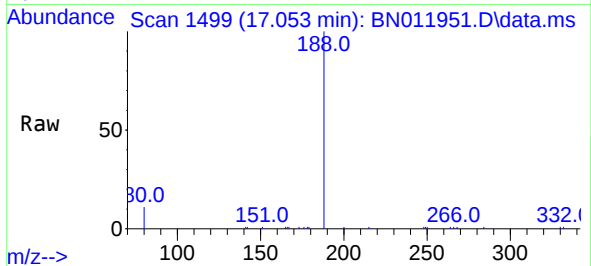




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.053 min Scan# 1499
Delta R.T. 0.000 min
Lab File: BN011951.D
Acq: 25 Sep 2020 15:48

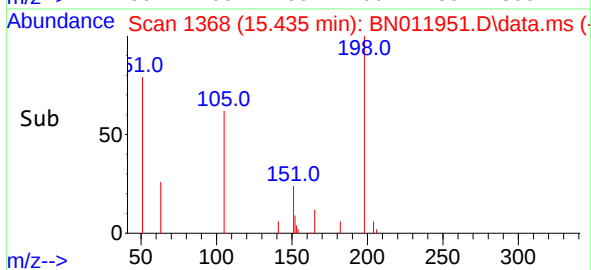
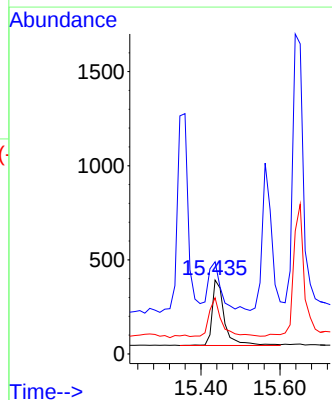
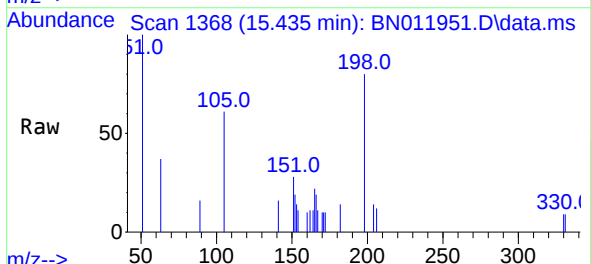
Instrument :
BNA_N
ClientSampleId :
CS-31MSD

Tgt Ion:188 Resp: 10550
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.2 7.7 11.5



#20
4,6-Dinitro-2-methylphenol
Concen: 0.37 ng
RT: 15.435 min Scan# 1368
Delta R.T. -0.013 min
Lab File: BN011951.D
Acq: 25 Sep 2020 15:48

Tgt Ion:198 Resp: 752
Ion Ratio Lower Upper
198 100
51 124.7 45.0 67.4#
105 75.8 30.4 45.6#

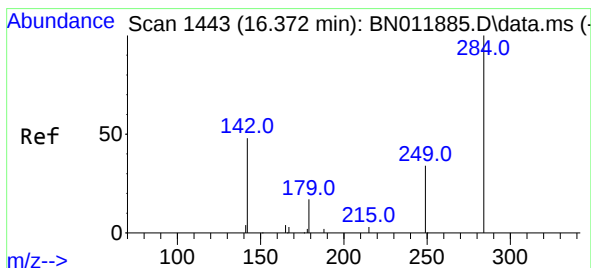
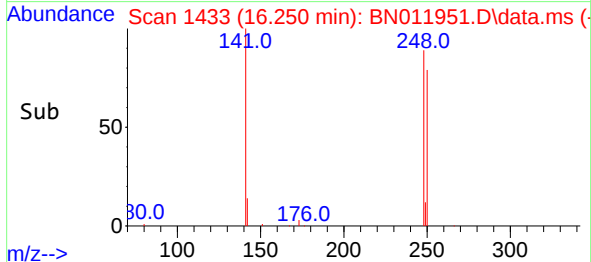
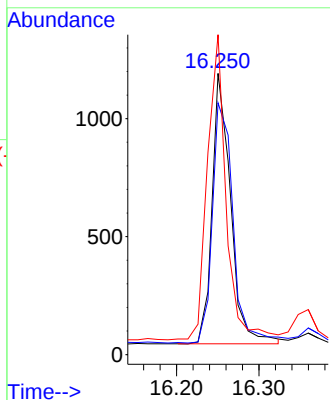
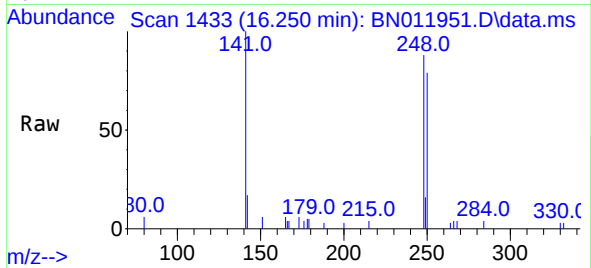




#21
4-Bromophenyl-phenylether
Concen: 0.32 ng
RT: 16.250 min Scan# 1433
Delta R.T. 0.000 min
Lab File: BN011951.D
Acq: 25 Sep 2020 15:48

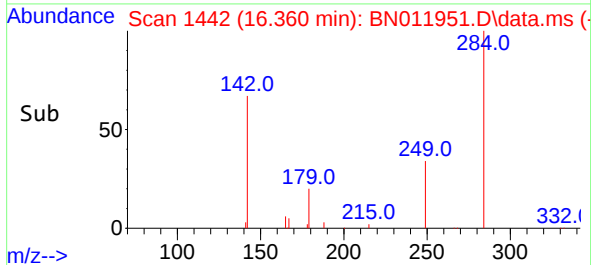
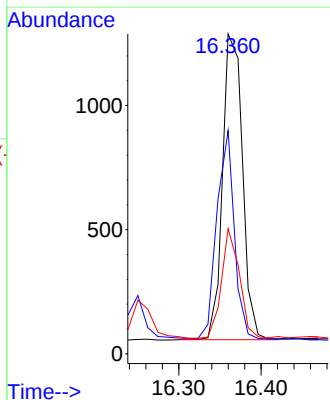
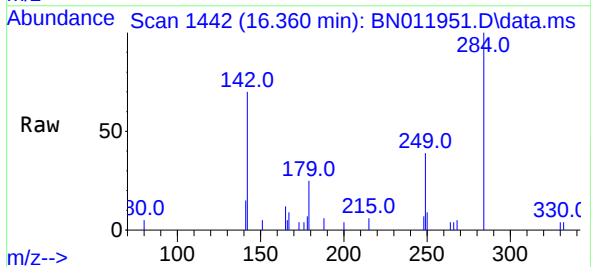
Instrument :
BNA_N
ClientSampleId :
CS-31MSD

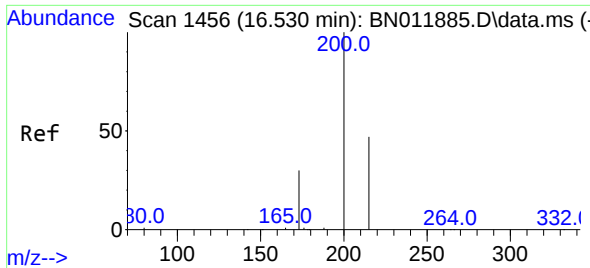
Tgt Ion:248 Resp: 1785
Ion Ratio Lower Upper
248 100
250 89.5 82.7 124.1
141 113.8 33.7 50.5#



#22
Hexachlorobenzene
Concen: 0.32 ng
RT: 16.360 min Scan# 1442
Delta R.T. -0.012 min
Lab File: BN011951.D
Acq: 25 Sep 2020 15:48

Tgt Ion:284 Resp: 2070
Ion Ratio Lower Upper
284 100
142 61.5 32.4 48.6#
249 32.2 26.8 40.2

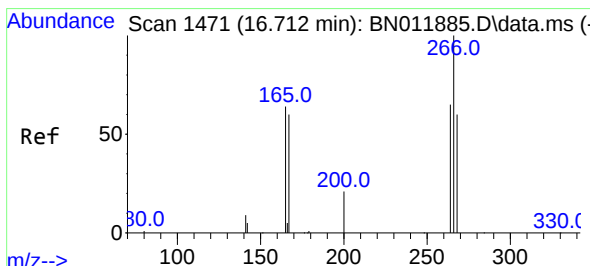
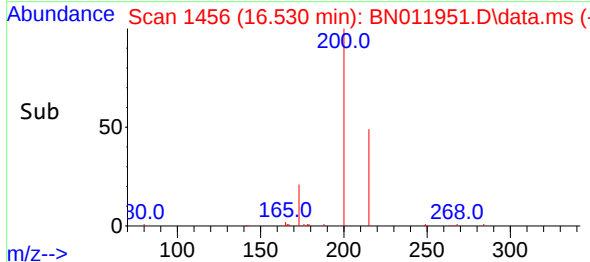
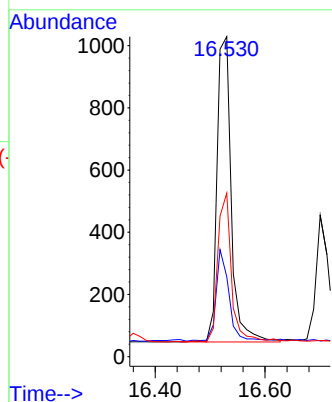
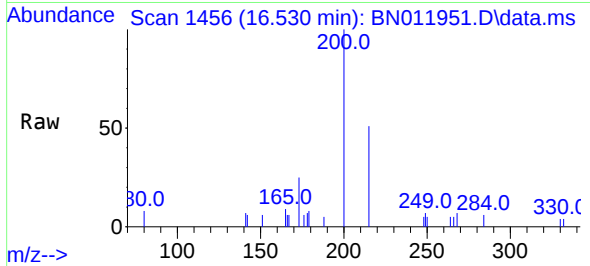




#23
Atrazine
Concen: 0.33 ng
RT: 16.530 min Scan# 1456
Delta R.T. 0.000 min
Lab File: BN011951.D
Acq: 25 Sep 2020 15:48

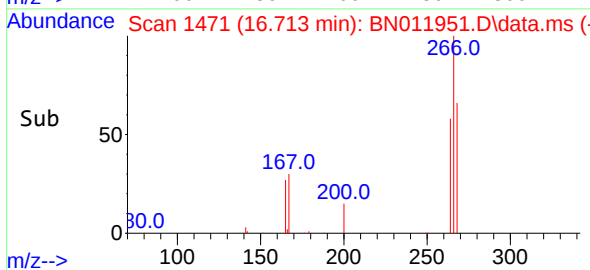
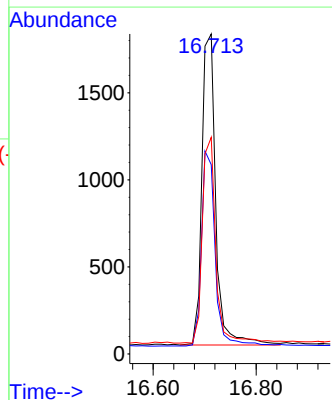
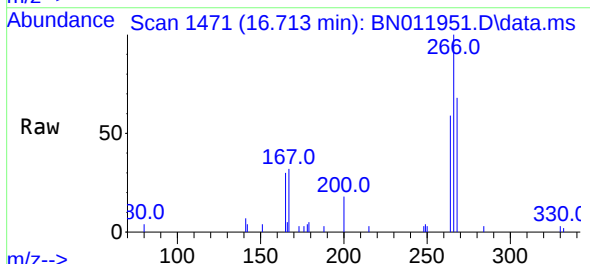
Instrument :
BNA_N
ClientSampleId :
CS-31MSD

Tgt Ion:	200	Resp:	1766
Ion Ratio	Lower	Upper	
200	100		
173	25.0	18.7	28.1
215	51.1	40.2	60.4



#24
Pentachlorophenol
Concen: 1.06 ng
RT: 16.713 min Scan# 1471
Delta R.T. 0.000 min
Lab File: BN011951.D
Acq: 25 Sep 2020 15:48

Tgt Ion:	266	Resp:	3359
Ion Ratio	Lower	Upper	
266	100		
264	62.5	51.2	76.8
268	65.0	52.4	78.6

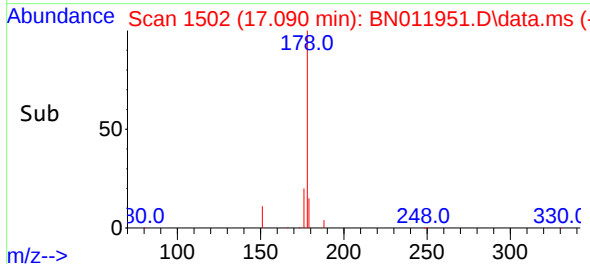
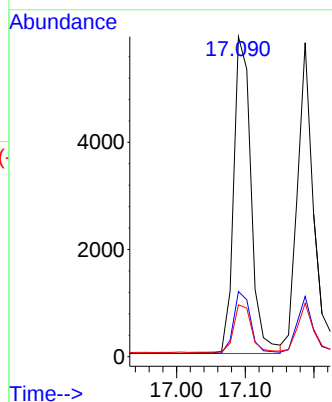
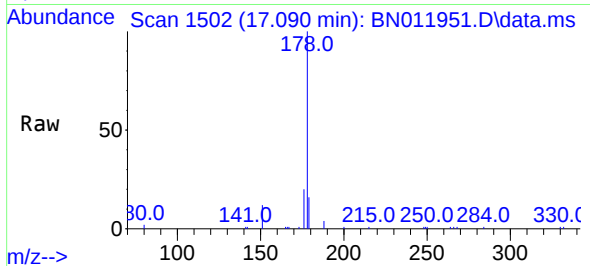




#25
Phenanthrene
Concen: 0.32 ng
RT: 17.090 min Scan# 1502
Delta R.T. -0.012 min
Lab File: BN011951.D
Acq: 25 Sep 2020 15:48

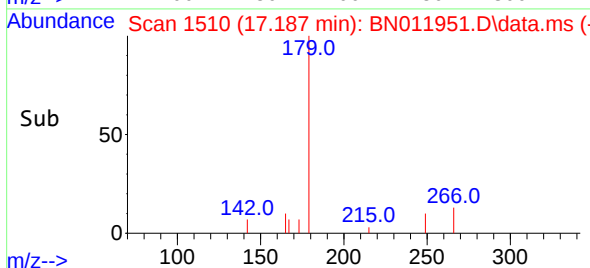
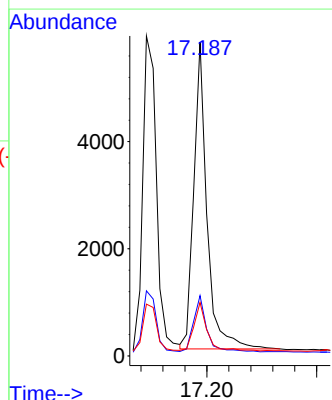
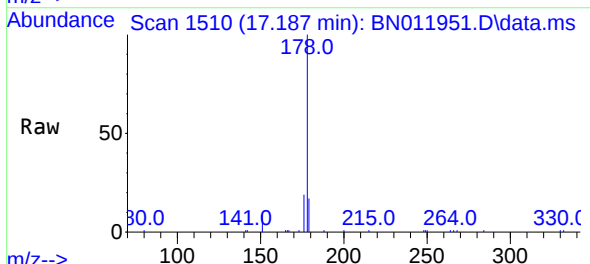
Instrument :
BNA_N
ClientSampleId :
CS-31MSD

Tgt Ion:178 Resp: 10431
Ion Ratio Lower Upper
178 100
176 19.3 15.1 22.7
179 15.1 12.3 18.5



#26
Anthracene
Concen: 0.34 ng
RT: 17.187 min Scan# 1510
Delta R.T. 0.000 min
Lab File: BN011951.D
Acq: 25 Sep 2020 15:48

Tgt Ion:178 Resp: 9546
Ion Ratio Lower Upper
178 100
176 17.9 14.6 21.8
179 15.2 12.4 18.6

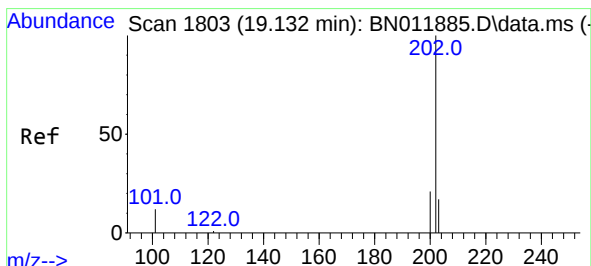
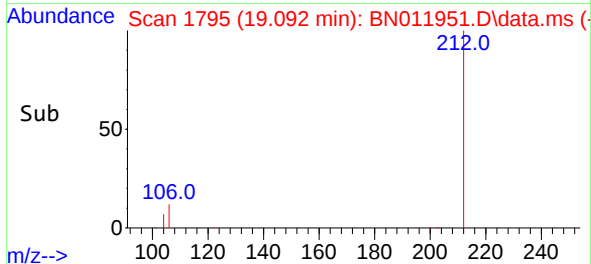
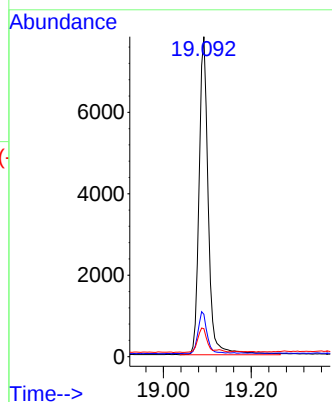
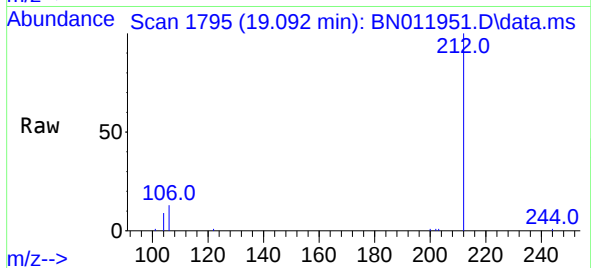




#27
Fluoranthene-d10
Concen: 0.37 ng
RT: 19.092 min Scan# 1795
Delta R.T. 0.000 min
Lab File: BN011951.D
Acq: 25 Sep 2020 15:48

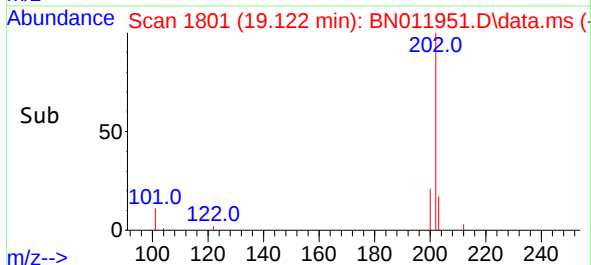
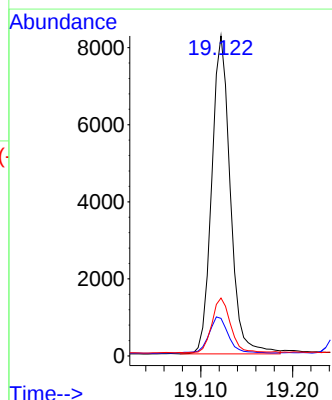
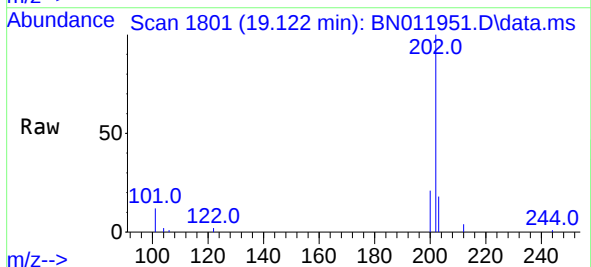
Instrument :
BNA_N
ClientSampleId :
CS-31MSD

Tgt Ion:212 Resp: 11338
Ion Ratio Lower Upper
212 100
106 12.9 6.4 9.6#
104 7.7 3.9 5.9#



#28
Fluoranthene
Concen: 0.32 ng
RT: 19.122 min Scan# 1801
Delta R.T. 0.000 min
Lab File: BN011951.D
Acq: 25 Sep 2020 15:48

Tgt Ion:202 Resp: 11602
Ion Ratio Lower Upper
202 100
101 12.5 5.4 8.2#
203 17.4 13.8 20.6

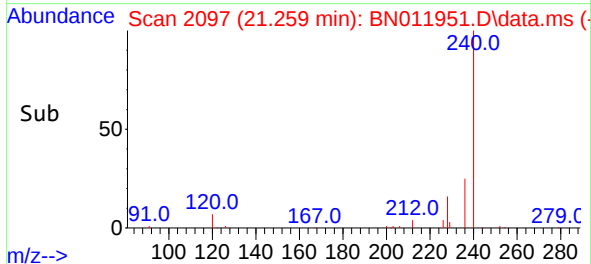
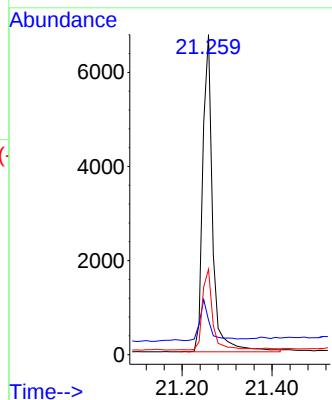
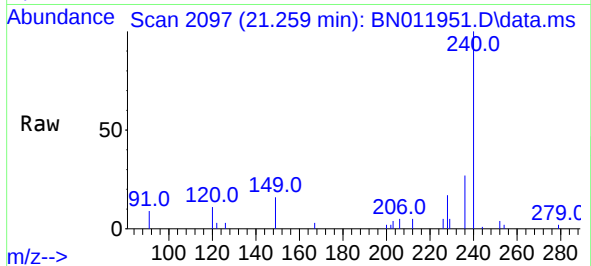




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.259 min Scan# 2097
Delta R.T. 0.000 min
Lab File: BN011951.D
Acq: 25 Sep 2020 15:48

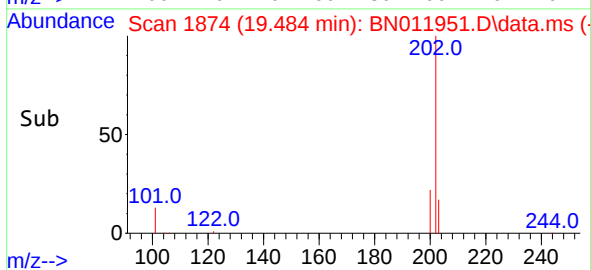
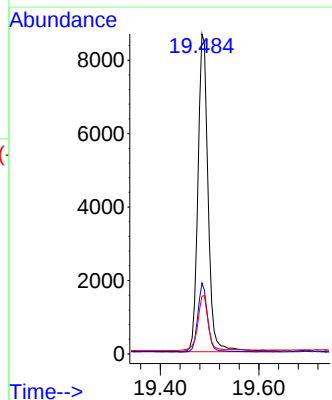
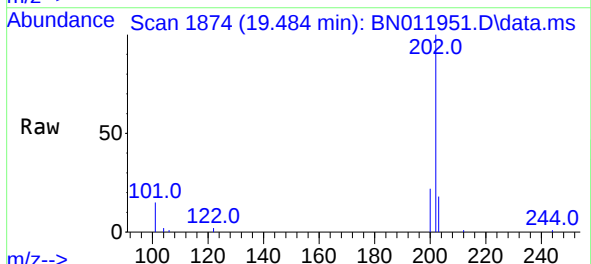
Instrument :
BNA_N
ClientSampleId :
CS-31MSD

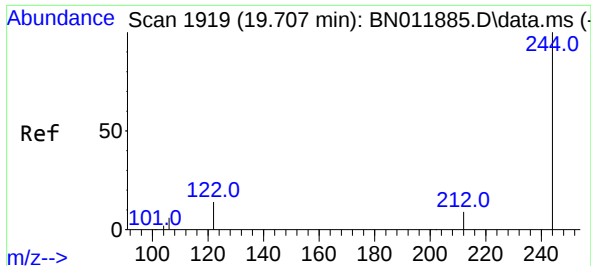
Tgt Ion:240 Resp: 10296
Ion Ratio Lower Upper
240 100
120 10.8 3.5 5.3#
236 26.7 20.5 30.7



#30
Pyrene
Concen: 0.32 ng
RT: 19.484 min Scan# 1874
Delta R.T. 0.000 min
Lab File: BN011951.D
Acq: 25 Sep 2020 15:48

Tgt Ion:202 Resp: 12439
Ion Ratio Lower Upper
202 100
200 20.8 16.5 24.7
203 17.9 13.9 20.9

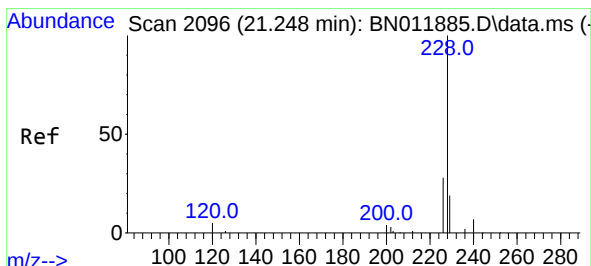
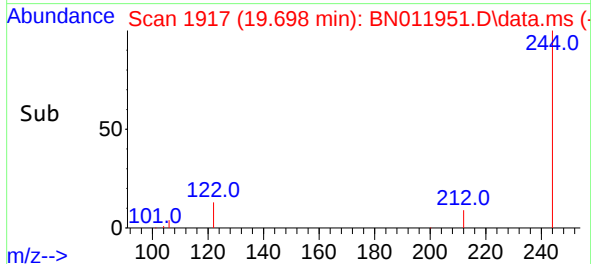
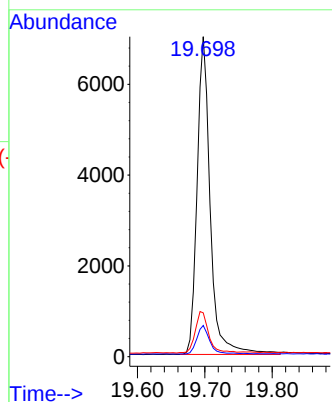
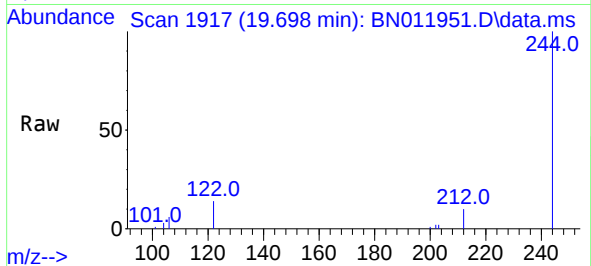




#31
Terphenyl-d14
Concen: 0.41 ng
RT: 19.698 min Scan# 1917
Delta R.T. 0.000 min
Lab File: BN011951.D
Acq: 25 Sep 2020 15:48

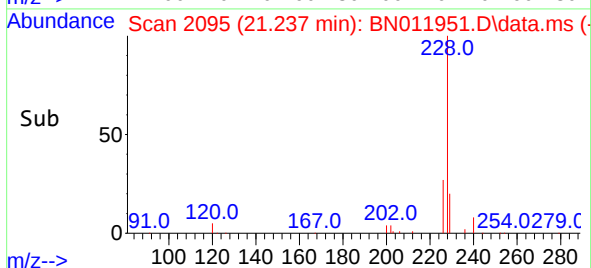
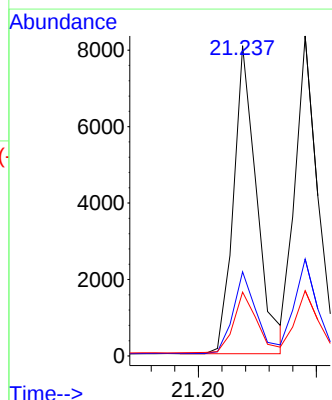
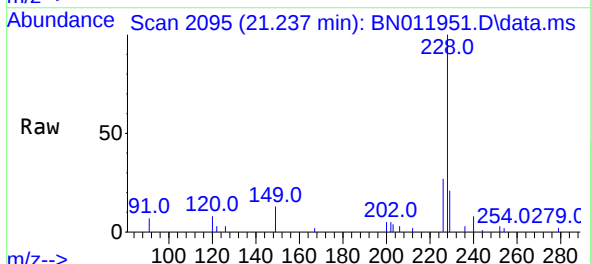
Instrument :
BNA_N
ClientSampleId :
CS-31MSD

Tgt Ion:244 Resp: 9536
Ion Ratio Lower Upper
244 100
212 9.7 7.3 10.9
122 13.7 7.8 11.6#



#32
Benzo(a)anthracene
Concen: 0.33 ng
RT: 21.237 min Scan# 2095
Delta R.T. 0.000 min
Lab File: BN011951.D
Acq: 25 Sep 2020 15:48

Tgt Ion:228 Resp: 11002
Ion Ratio Lower Upper
228 100
226 27.1 21.0 31.4
229 20.6 16.0 24.0

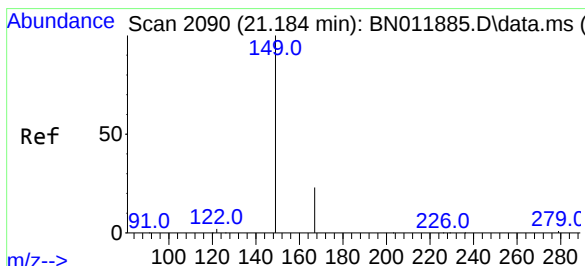
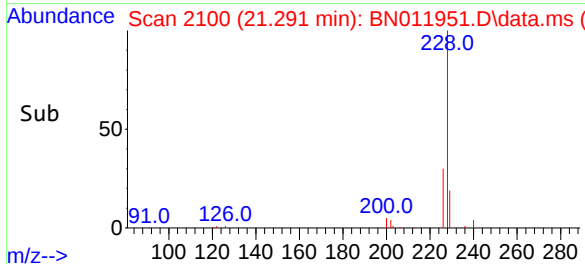
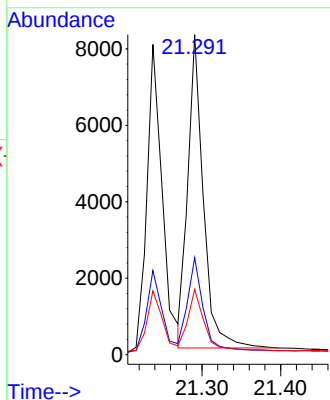
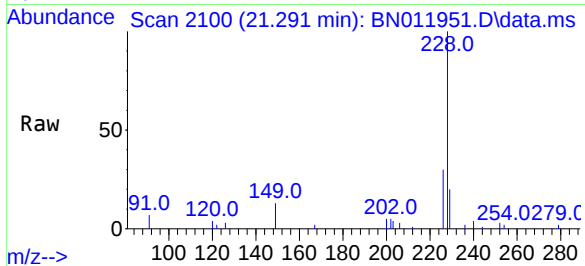




#33
Chrysene
Concen: 0.32 ng
RT: 21.291 min Scan# 2100
Delta R.T. 0.000 min
Lab File: BN011951.D
Acq: 25 Sep 2020 15:48

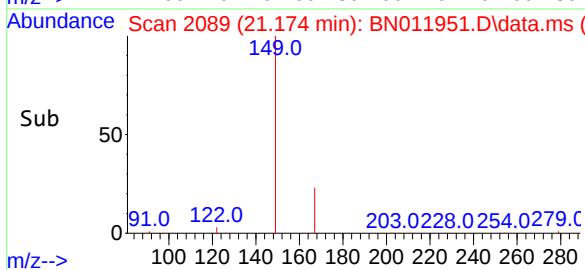
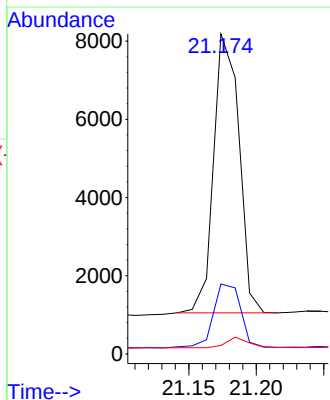
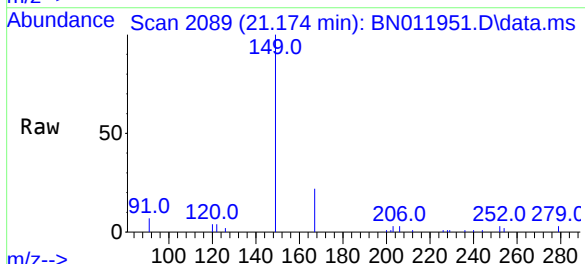
Instrument :
BNA_N
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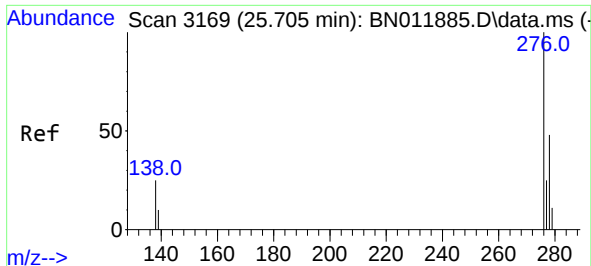
Tgt Ion:	228	Resp:	11254
Ion Ratio	Lower	Upper	
228	100		
226	30.3	23.3	34.9
229	20.4	15.8	23.8



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.40 ng
RT: 21.174 min Scan# 2089
Delta R.T. 0.000 min
Lab File: BN011951.D
Acq: 25 Sep 2020 15:48

Tgt Ion:	149	Resp:	9315
Ion Ratio	Lower	Upper	
149	100		
167	24.1	23.6	35.4
279	3.2	4.0	6.0#

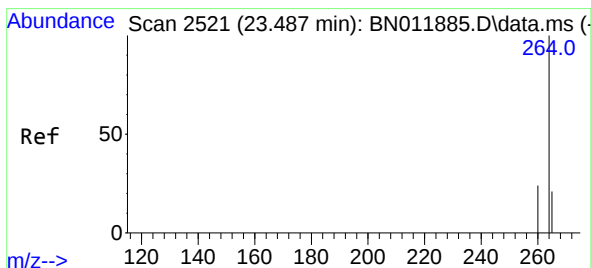
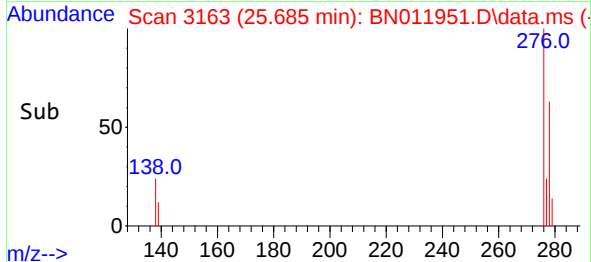
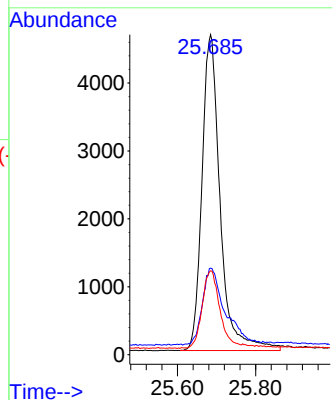
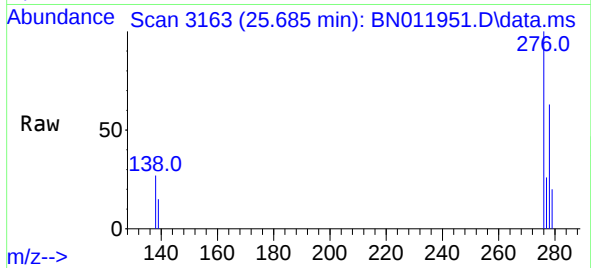




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.37 ng
RT: 25.685 min Scan# 3163
Delta R.T. 0.004 min
Lab File: BN011951.D
Acq: 25 Sep 2020 15:48

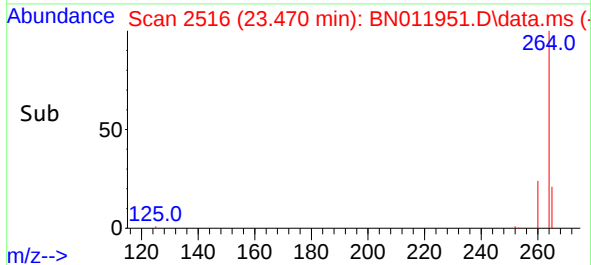
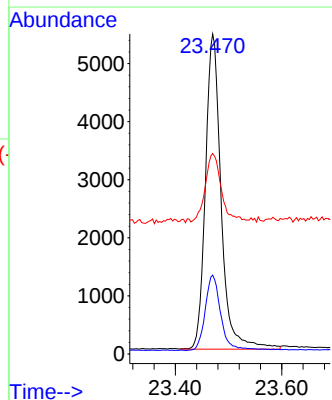
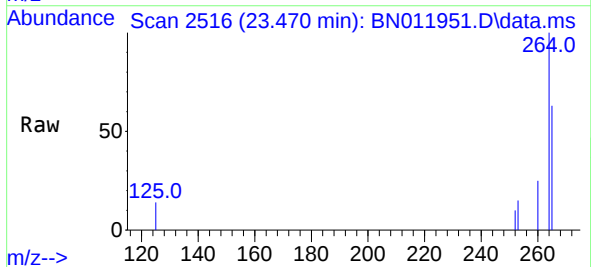
Instrument :
BNA_N
ClientSampleId :
CS-31MSD

Tgt Ion:276 Resp: 15075
Ion Ratio Lower Upper
276 100
138 30.5 13.0 19.4#
277 23.6 20.0 30.0



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.470 min Scan# 2516
Delta R.T. 0.000 min
Lab File: BN011951.D
Acq: 25 Sep 2020 15:48

Tgt Ion:264 Resp: 11084
Ion Ratio Lower Upper
264 100
260 24.7 19.6 29.4
265 62.6 38.6 58.0#

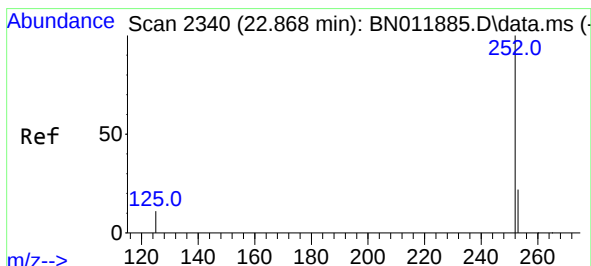
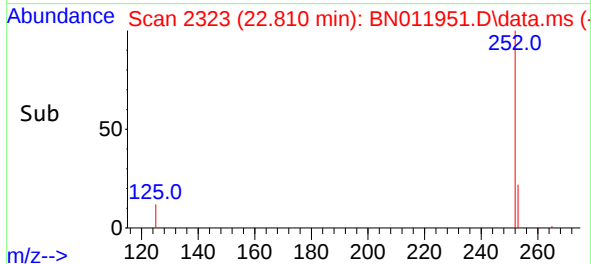
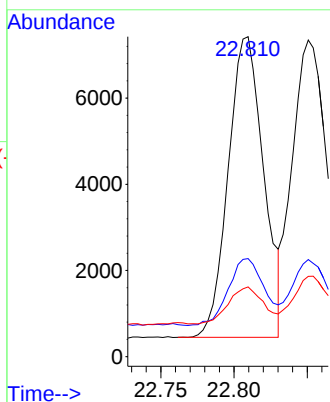
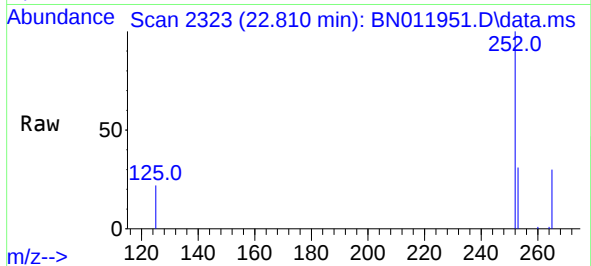




#37
Benzo(b)fluoranthene
Concen: 0.31 ng
RT: 22.810 min Scan# 2323
Delta R.T. 0.004 min
Lab File: BN011951.D
Acq: 25 Sep 2020 15:48

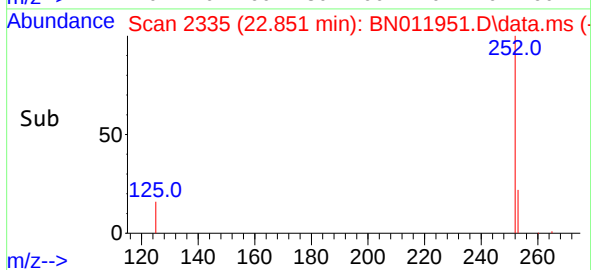
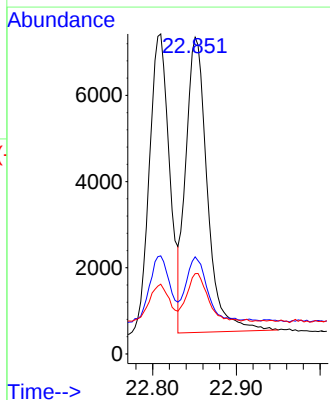
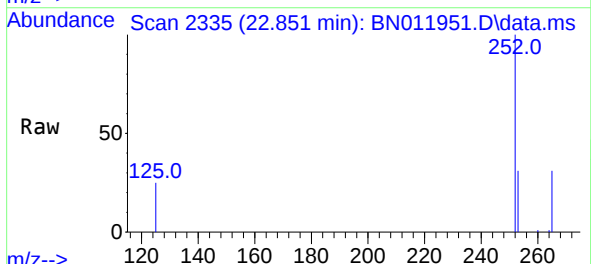
Instrument :
BNA_N
ClientSampleId :
CS-31MSD

Tgt Ion:252 Resp: 11736
Ion Ratio Lower Upper
252 100
253 30.7 19.1 28.7#
125 21.8 6.2 9.2#



#38
Benzo(k)fluoranthene
Concen: 0.30 ng
RT: 22.851 min Scan# 2335
Delta R.T. 0.004 min
Lab File: BN011951.D
Acq: 25 Sep 2020 15:48

Tgt Ion:252 Resp: 12252
Ion Ratio Lower Upper
252 100
253 30.7 19.3 28.9#
125 25.4 6.0 9.0#

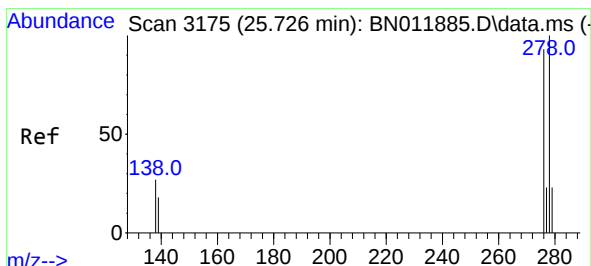
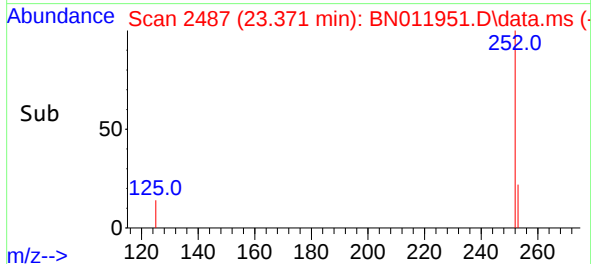
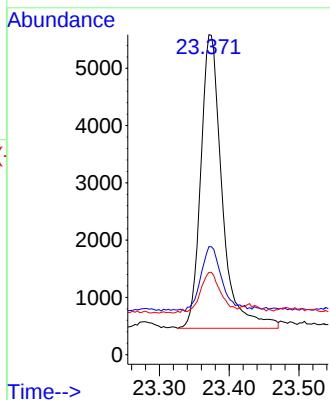
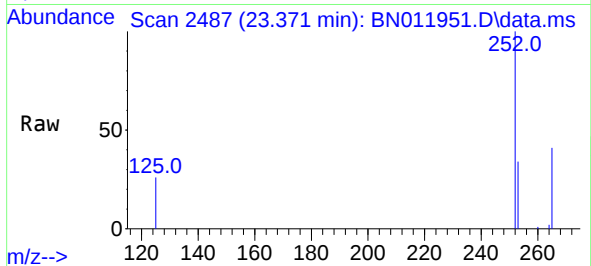




#39
Benzo(a)pyrene
Concen: 0.31 ng
RT: 23.371 min Scan# 2487
Delta R.T. 0.000 min
Lab File: BN011951.D
Acq: 25 Sep 2020 15:48

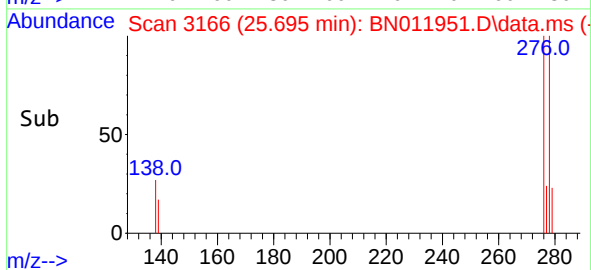
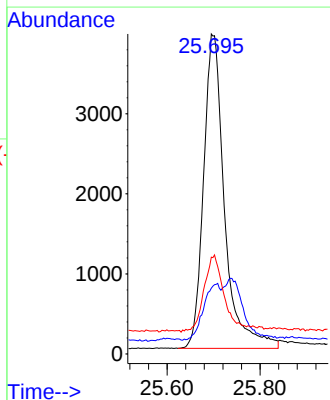
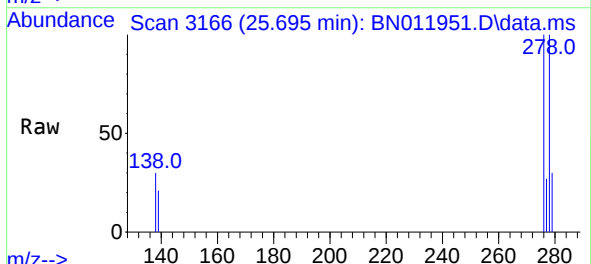
Instrument :
BNA_N
ClientSampleId :
CS-31MSD

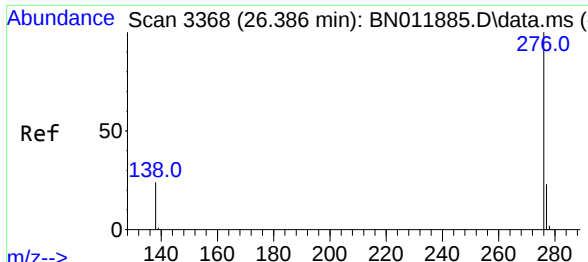
Tgt Ion:	252	Resp:	10855
Ion Ratio	Lower	Upper	
252	100		
253	33.7	19.8	29.6#
125	25.7	7.3	10.9#



#40
Dibenzo(a,h)anthracene
Concen: 0.34 ng
RT: 25.695 min Scan# 3166
Delta R.T. -0.003 min
Lab File: BN011951.D
Acq: 25 Sep 2020 15:48

Tgt Ion:	278	Resp:	12305
Ion Ratio	Lower	Upper	
278	100		
139	20.5	8.6	13.0#
279	30.2	19.8	29.8#





#41
Benzo(g,h,i)perylene
Concen: 0.35 ng
RT: 26.363 min Scan# 3361
Delta R.T. 0.004 min
Lab File: BN011951.D
Acq: 25 Sep 2020 15:48

Instrument :
BNA_N
ClientSampleId :
CS-31MSD

Tgt Ion:276 Resp: 13838
Ion Ratio Lower Upper
276 100
277 26.0 19.4 29.0
138 25.3 11.3 16.9#

