

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092520\
 Data File : BN011950.D
 Acq On : 25 Sep 2020 15:12
 Operator : CG/JU
 Sample : L4125-13MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CS-31MS

Quant Time: Sep 25 16:15:34 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)

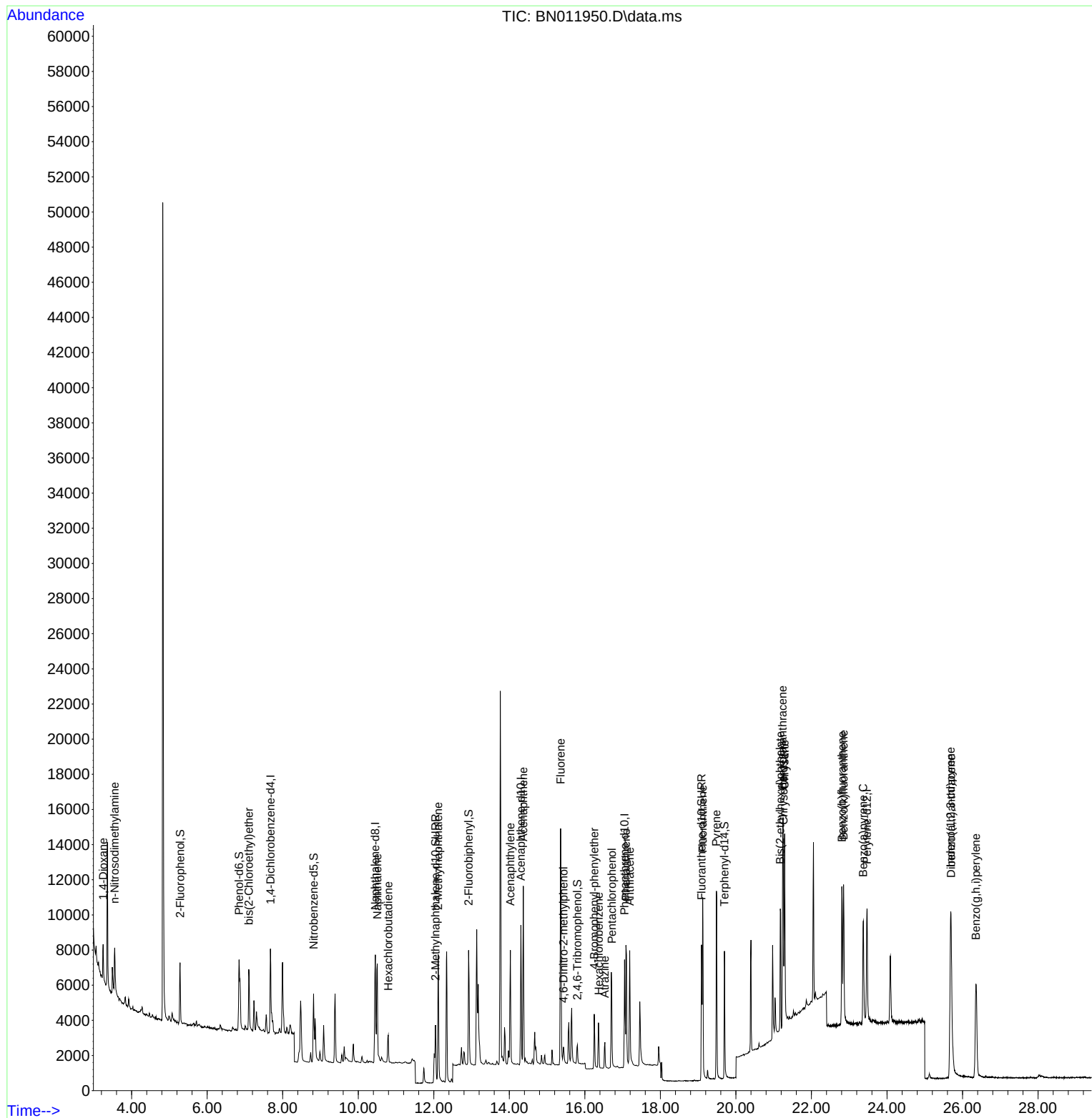
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.675	152	2168	0.40	ng	# 0.00
7) Naphthalene-d8	10.453	136	8826	0.40	ng	# 0.00
13) Acenaphthene-d10	14.306	164	4483	0.40	ng	0.00
19) Phenanthrene-d10	17.053	188	8717	0.40	ng	# 0.00
29) Chrysene-d12	21.259	240	8422	0.40	ng	# 0.00
36) Perylene-d12	23.470	264	9143	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.283	112	2506	0.33	ng	0.00
5) Phenol-d6	6.845	99	3224	0.34	ng	0.00
8) Nitrobenzene-d5	8.818	82	3248	0.36	ng	0.00
11) 2-Methylnaphthalene-d10	12.047	152	5186	0.37	ng	0.00
14) 2,4,6-Tribromophenol	15.803	330	786	0.36	ng	0.00
15) 2-Fluorobiphenyl	12.923	172	6030	0.36	ng	-0.01
27) Fluoranthene-d10	19.092	212	9065	0.35	ng	0.00
31) Terphenyl-d14	19.698	244	7771	0.40	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.245	88	1128	0.30	ng	# 49
3) n-Nitrosodimethylamine	3.551	42	2141	0.39	ng	# 97
6) bis(2-Chloroethyl)ether	7.103	93	2535	0.31	ng	88
9) Naphthalene	10.504	128	8371	0.33	ng	99
10) Hexachlorobutadiene	10.795	225	1281	0.31	ng	# 98
12) 2-Methylnaphthalene	12.118	142	5299	0.33	ng	96
16) Acenaphthylene	14.027	152	7110	0.33	ng	100
17) Acenaphthene	14.370	154	4841	0.33	ng	96
18) Fluorene	15.359	166	5615	0.31	ng	99
20) 4,6-Dinitro-2-methylph...	15.435	198	623	0.38	ng	# 2
21) 4-Bromophenyl-phenylether	16.250	248	1438	0.31	ng	# 55
22) Hexachlorobenzene	16.372	284	1692	0.31	ng	# 82
23) Atrazine	16.530	200	1418	0.32	ng	98
24) Pentachlorophenol	16.713	266	2655	1.01	ng	98
25) Phenanthrene	17.090	178	8399	0.31	ng	99
26) Anthracene	17.187	178	7777	0.33	ng	100
28) Fluoranthene	19.122	202	9664	0.32	ng	# 95
30) Pyrene	19.484	202	10097	0.32	ng	99
32) Benzo(a)anthracene	21.237	228	8985	0.33	ng	98
33) Chrysene	21.290	228	9181	0.32	ng	98
34) Bis(2-ethylhexyl)phtha...	21.174	149	7444	0.39	ng	# 91
35) Indeno(1,2,3-cd)pyrene	25.688	276	12462	0.38	ng	# 87
37) Benzo(b)fluoranthene	22.806	252	9848	0.31	ng	# 81
38) Benzo(k)fluoranthene	22.851	252	10361	0.30	ng	# 77
39) Benzo(a)pyrene	23.371	252	8786	0.30	ng	# 74
40) Dibenzo(a,h)anthracene	25.698	278	10117	0.34	ng	# 83
41) Benzo(g,h,i)perylene	26.356	276	11316	0.35	ng	# 89

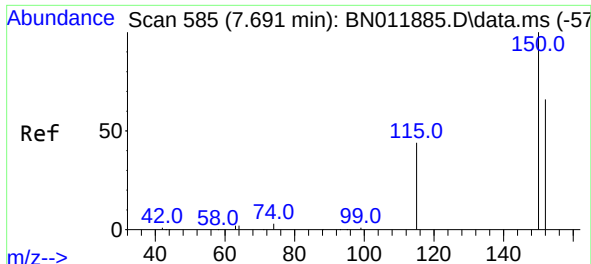
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092520\
Data File : BN011950.D
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092320.M
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QLast Update : Fri Sep 25 11:18:41 2020
Response via : Initial Calibration

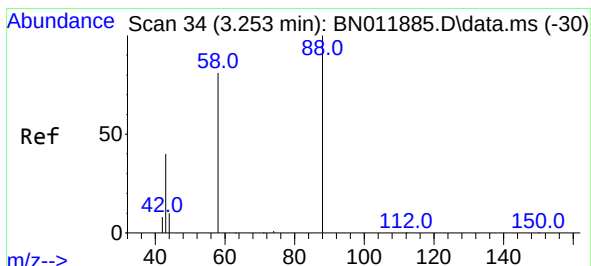
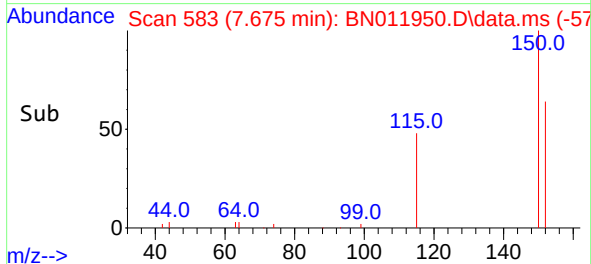
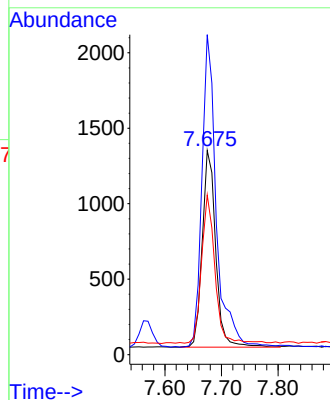
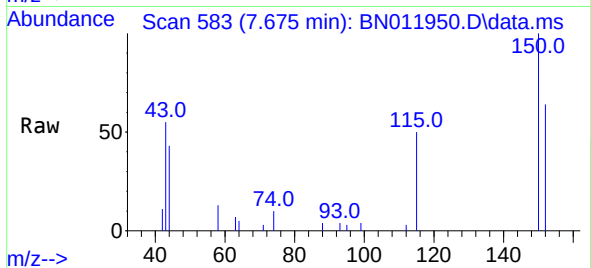




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.675 min Scan# 583
 Delta R.T. -0.008 min
 Lab File: BN011950.D
 Acq: 25 Sep 2020 15:12

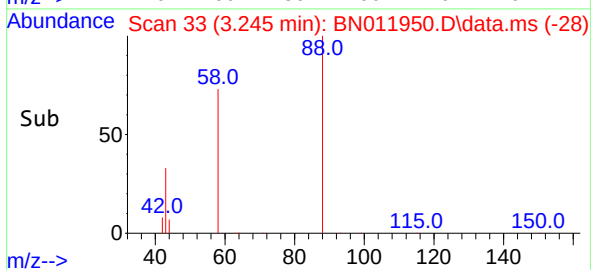
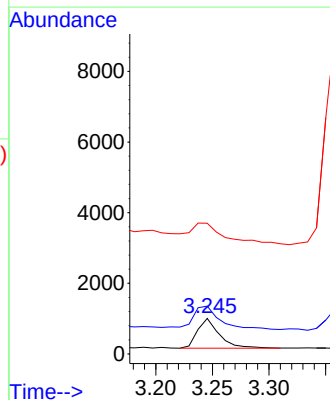
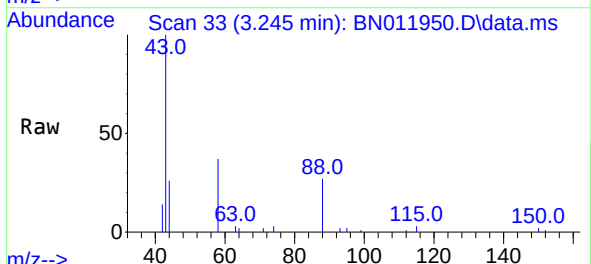
Instrument :
 BNA_N
 ClientSampleId :
 CS-31MS

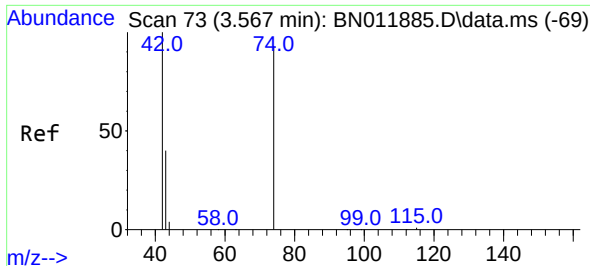
Tgt Ion:152 Resp: 2168
 Ion Ratio Lower Upper
 152 100
 150 156.8 118.3 177.5
 115 78.3 51.3 76.9#



#2
 1,4-Dioxane
 Concen: 0.30 ng
 RT: 3.245 min Scan# 33
 Delta R.T. -0.008 min
 Lab File: BN011950.D
 Acq: 25 Sep 2020 15:12

Tgt Ion: 88 Resp: 1128
 Ion Ratio Lower Upper
 88 100
 58 93.0 63.3 94.9
 43 115.3 33.0 49.4#



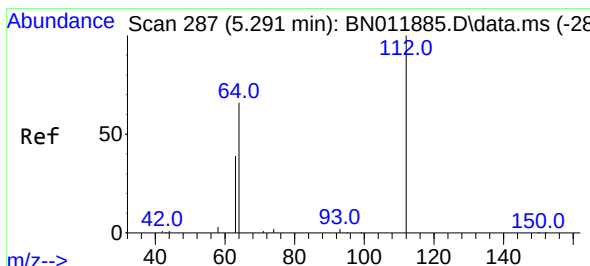
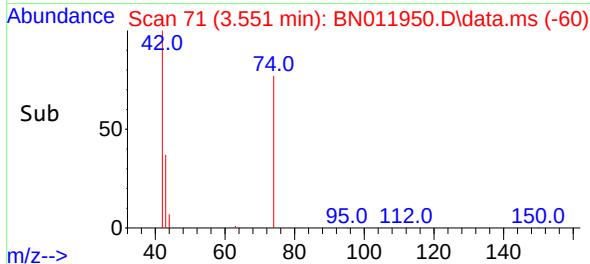
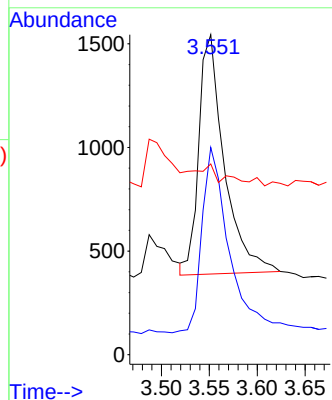
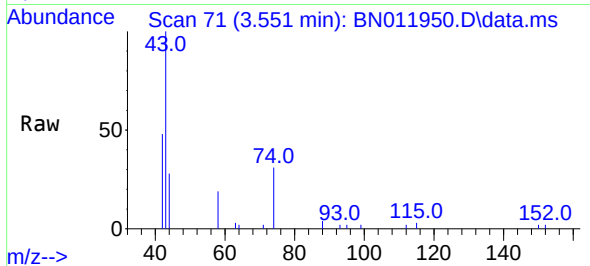


#3
n-Nitrosodimethylamine
Concen: 0.39 ng
RT: 3.551 min Scan# 71
Delta R.T. -0.008 min
Lab File: BN011950.D
Acq: 25 Sep 2020 15:12

Instrument :
BNA_N
ClientSampleId :
CS-31MS

Tgt Ion: 42 Resp: 2141

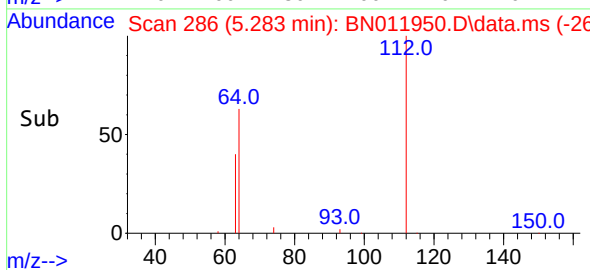
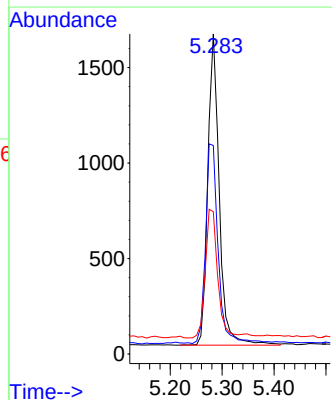
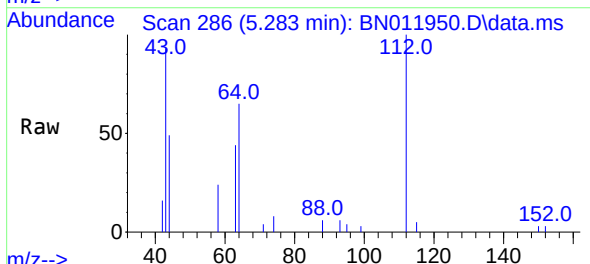
Ion	Ratio	Lower	Upper
42	100		
74	81.6	64.4	96.6
44	0.0	6.7	10.1

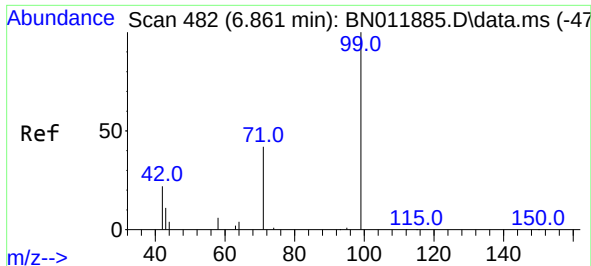


#4
2-Fluorophenol
Concen: 0.33 ng
RT: 5.283 min Scan# 286
Delta R.T. 0.000 min
Lab File: BN011950.D
Acq: 25 Sep 2020 15:12

Tgt Ion: 112 Resp: 2506

Ion	Ratio	Lower	Upper
112	100		
64	69.7	49.0	73.6
63	44.7	31.8	47.6

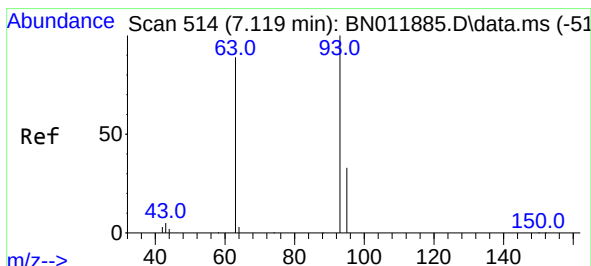
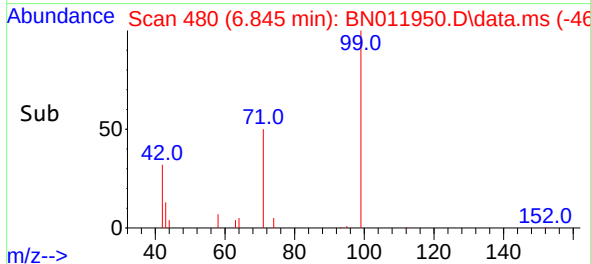
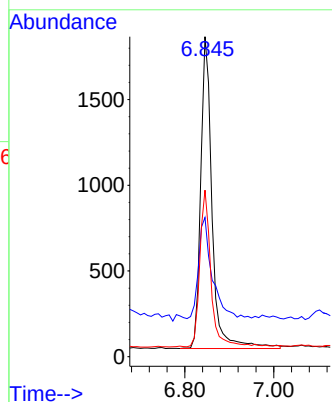
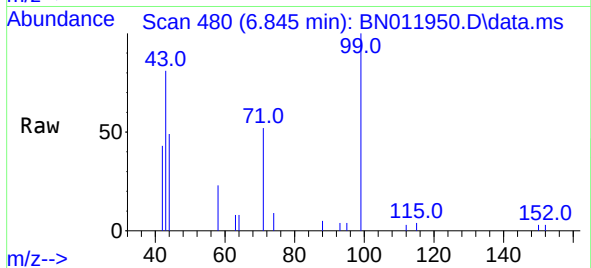




#5
Phenol-d6
Concen: 0.34 ng
RT: 6.845 min Scan# 480
Delta R.T. -0.008 min
Lab File: BN011950.D
Acq: 25 Sep 2020 15:12

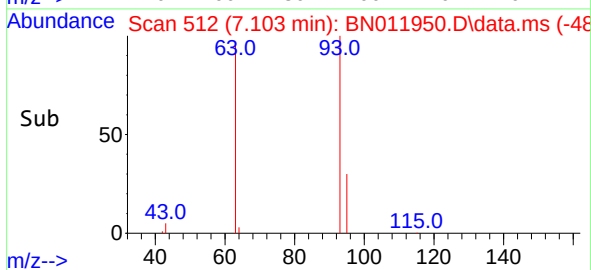
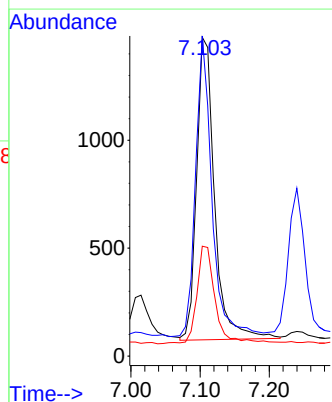
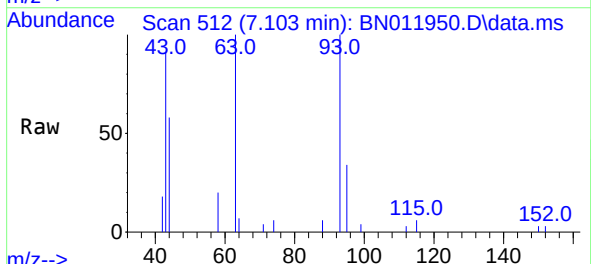
Instrument :
BNA_N
ClientSampleId :
CS-31MS

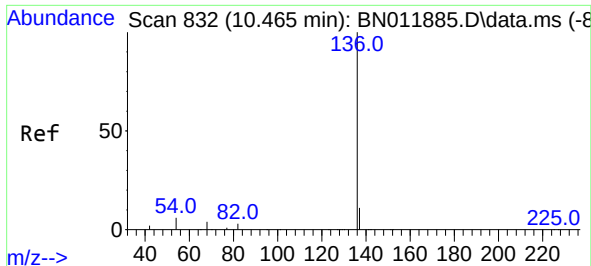
Tgt Ion: 99 Resp: 3224
Ion Ratio Lower Upper
99 100
42 41.4 23.4 35.0#
71 49.2 38.1 57.1



#6
bis(2-Chloroethyl)ether
Concen: 0.31 ng
RT: 7.103 min Scan# 512
Delta R.T. -0.008 min
Lab File: BN011950.D
Acq: 25 Sep 2020 15:12

Tgt Ion: 93 Resp: 2535
Ion Ratio Lower Upper
93 100
63 90.5 61.1 91.7
95 33.3 25.5 38.3

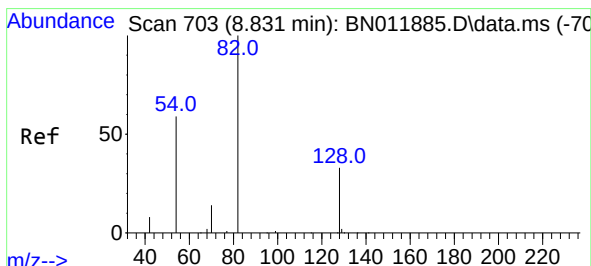
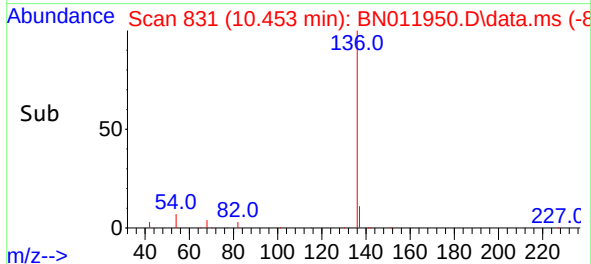
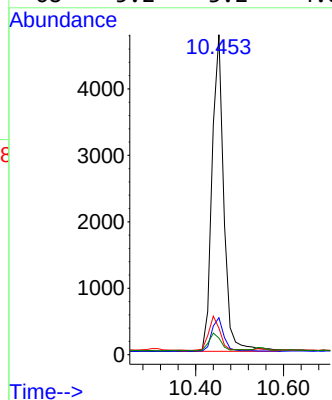
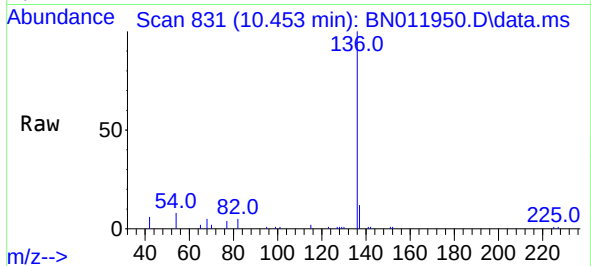




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.453 min Scan# 831
Delta R.T. 0.000 min
Lab File: BN011950.D
Acq: 25 Sep 2020 15:12

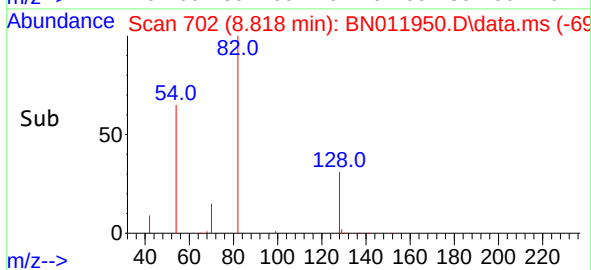
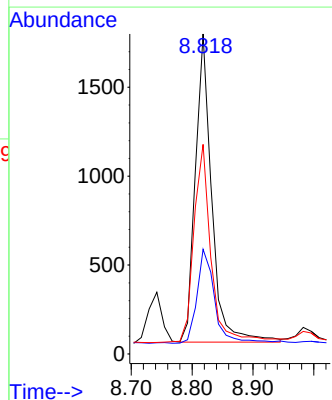
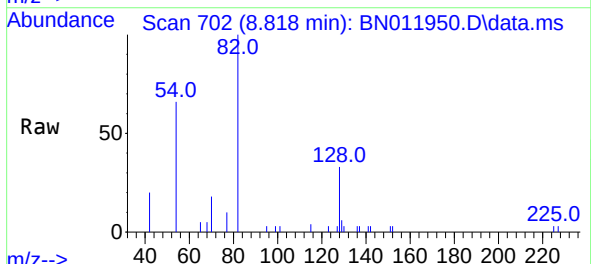
Instrument :
BNA_N
ClientSampleId :
CS-31MS

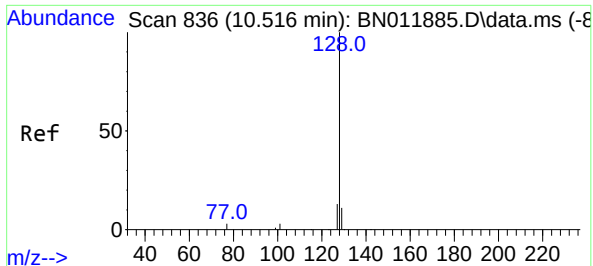
Tgt Ion:	136	Resp:	8826
Ion	Ratio	Lower	Upper
136	100		
137	11.5	9.5	14.3
54	8.3	5.6	8.4
68	5.2	3.2	4.8



#8
Nitrobenzene-d5
Concen: 0.36 ng
RT: 8.818 min Scan# 702
Delta R.T. 0.000 min
Lab File: BN011950.D
Acq: 25 Sep 2020 15:12

Tgt Ion:	82	Resp:	3248
Ion	Ratio	Lower	Upper
82	100		
128	32.7	34.2	51.2
54	65.5	43.1	64.7

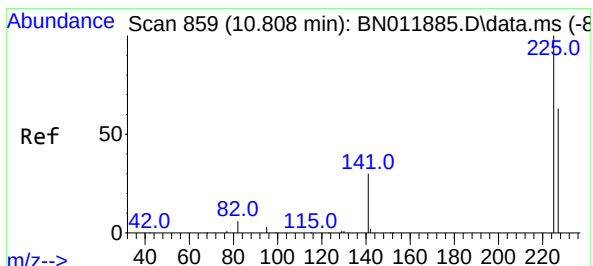
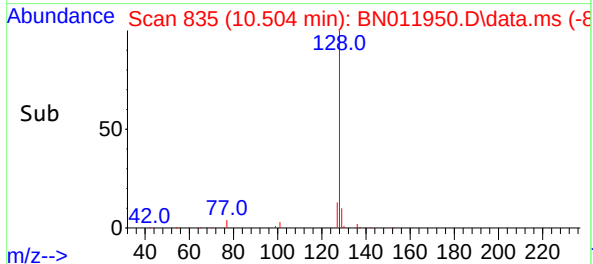
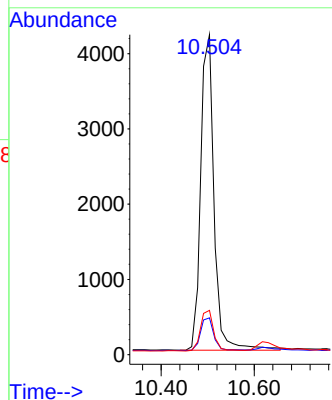
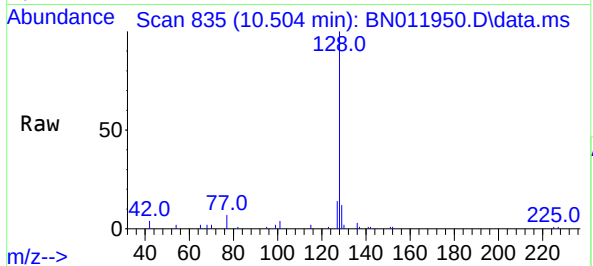




#9
Naphthalene
Concen: 0.33 ng
RT: 10.504 min Scan# 835
Delta R.T. 0.000 min
Lab File: BN011950.D
Acq: 25 Sep 2020 15:12

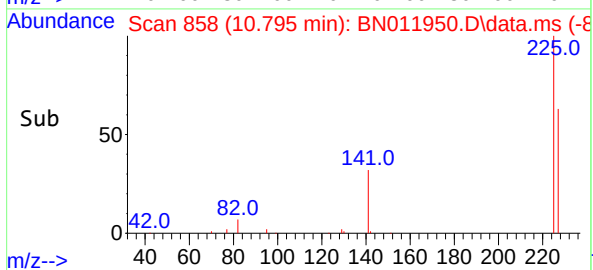
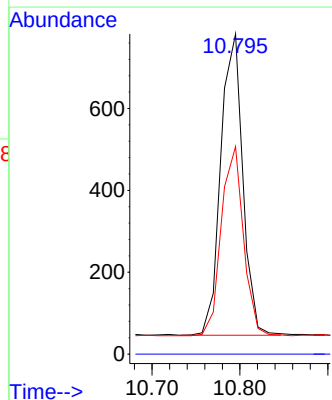
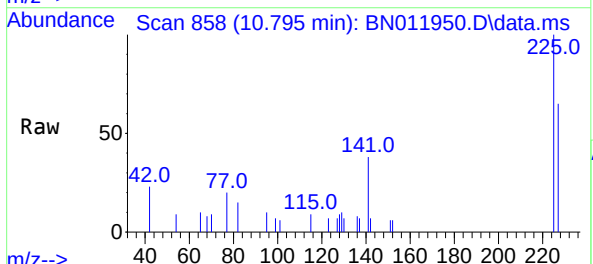
Instrument :
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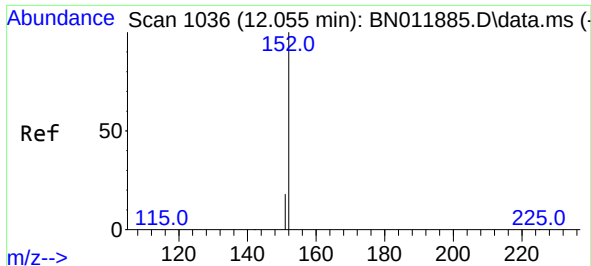
Tgt Ion:	128	Resp:	8371
Ion	Ratio	Lower	Upper
128	100		
129	11.5	9.7	14.5
127	13.8	11.0	16.4



#10
Hexachlorobutadiene
Concen: 0.31 ng
RT: 10.795 min Scan# 858
Delta R.T. 0.000 min
Lab File: BN011950.D
Acq: 25 Sep 2020 15:12

Tgt Ion:	225	Resp:	1281
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.0	51.9	77.9

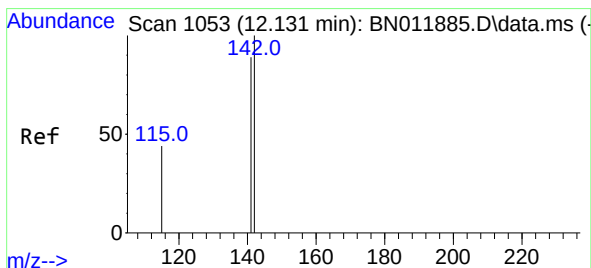
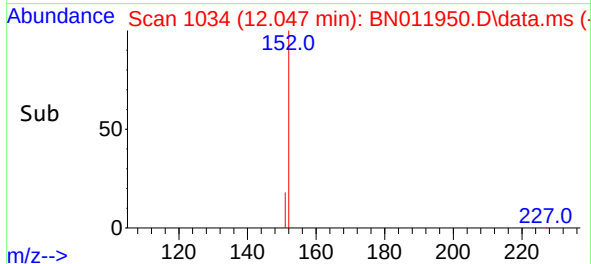
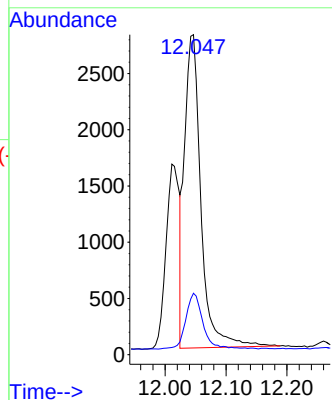
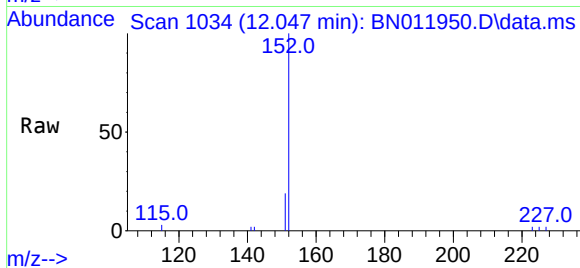




#11
2-Methylnaphthalene-d10
Concen: 0.37 ng
RT: 12.047 min Scan# 1034
Delta R.T. 0.000 min
Lab File: BN011950.D
Acq: 25 Sep 2020 15:12

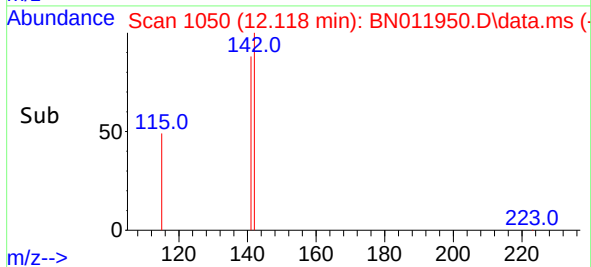
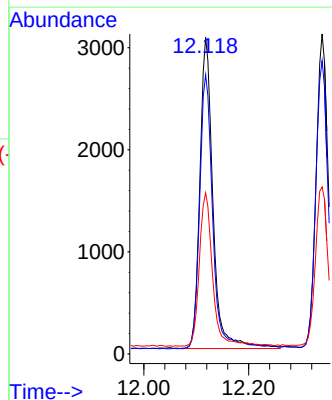
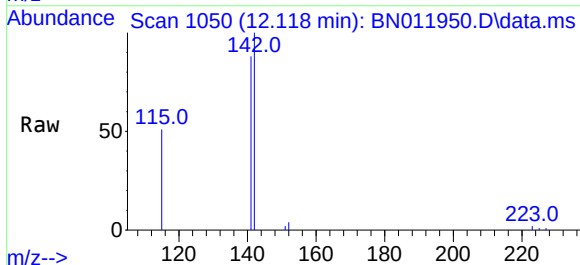
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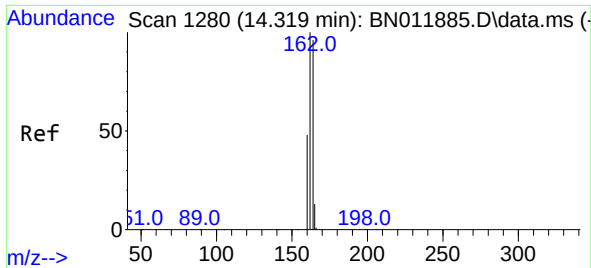
Tgt Ion:152 Resp: 5186
Ion Ratio Lower Upper
152 100
151 18.9 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.33 ng
RT: 12.118 min Scan# 1050
Delta R.T. -0.004 min
Lab File: BN011950.D
Acq: 25 Sep 2020 15:12

Tgt Ion:142 Resp: 5299
Ion Ratio Lower Upper
142 100
141 88.3 70.0 105.0
115 50.9 35.8 53.6

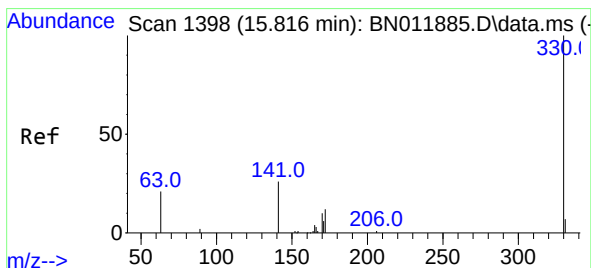
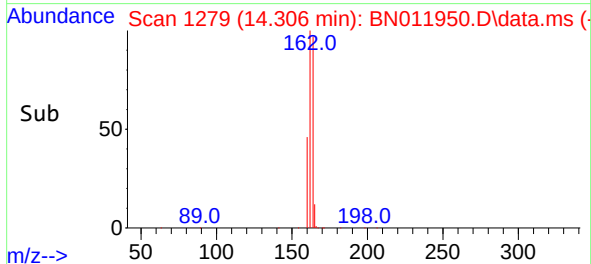
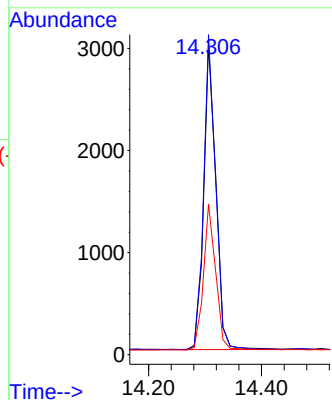
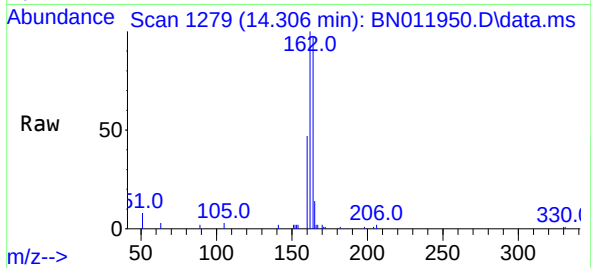




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.306 min Scan# 1279
Delta R.T. 0.000 min
Lab File: BN011950.D
Acq: 25 Sep 2020 15:12

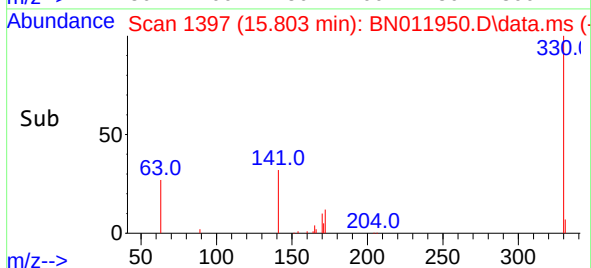
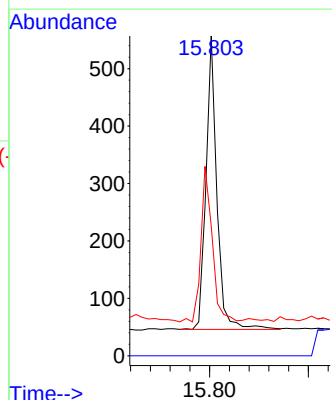
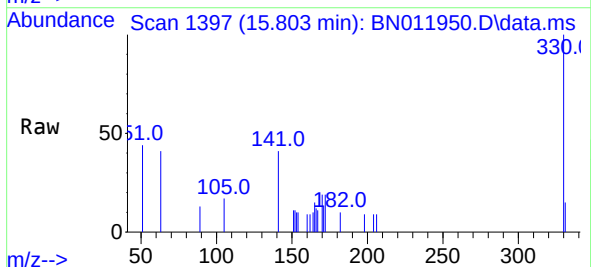
Instrument :
BNA_N
ClientSampleId :
CS-31MS

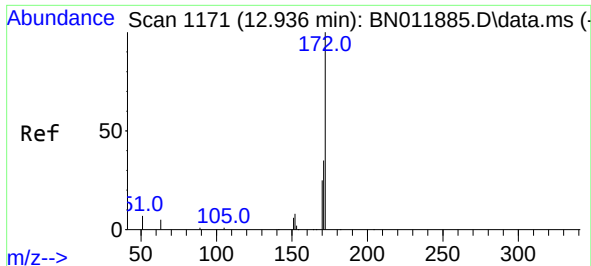
Tgt Ion:164 Resp: 4483
Ion Ratio Lower Upper
164 100
162 103.2 83.6 125.4
160 48.6 41.2 61.8



#14
2,4,6-Tribromophenol
Concen: 0.36 ng
RT: 15.803 min Scan# 1397
Delta R.T. 0.000 min
Lab File: BN011950.D
Acq: 25 Sep 2020 15:12

Tgt Ion:330 Resp: 786
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 55.1 33.7 50.5#

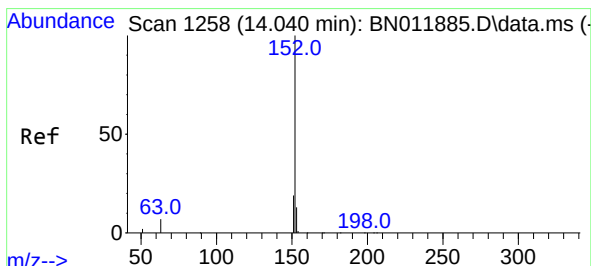
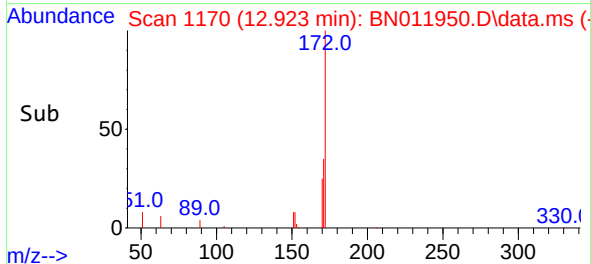
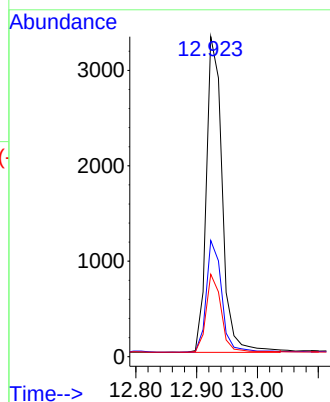
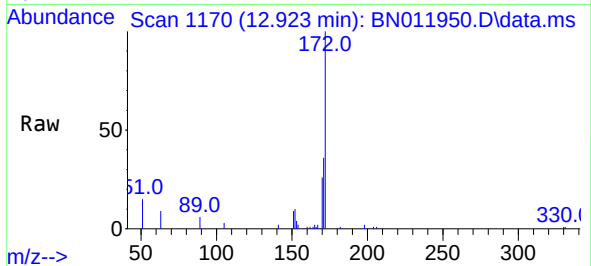




#15
2-Fluorobiphenyl
Concen: 0.36 ng
RT: 12.923 min Scan# 1170
Delta R.T. -0.013 min
Lab File: BN011950.D
Acq: 25 Sep 2020 15:12

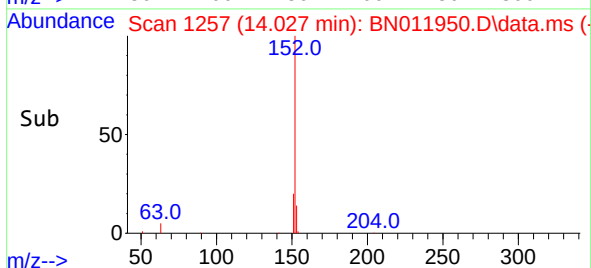
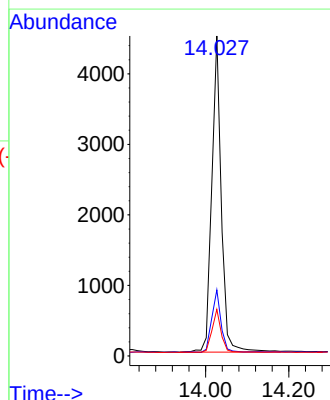
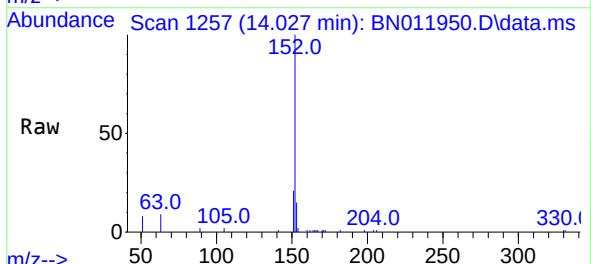
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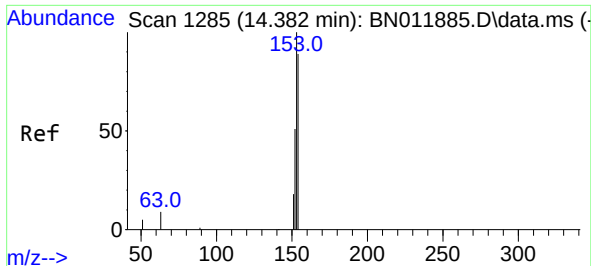
Tgt Ion:	172	Resp:	6030
Ion	Ratio	Lower	Upper
172	100		
171	36.3	27.4	41.2
170	25.7	17.8	26.6



#16
Acenaphthylene
Concen: 0.33 ng
RT: 14.027 min Scan# 1257
Delta R.T. 0.000 min
Lab File: BN011950.D
Acq: 25 Sep 2020 15:12

Tgt Ion:	152	Resp:	7110
Ion	Ratio	Lower	Upper
152	100		
151	19.7	15.9	23.9
153	13.1	10.5	15.7

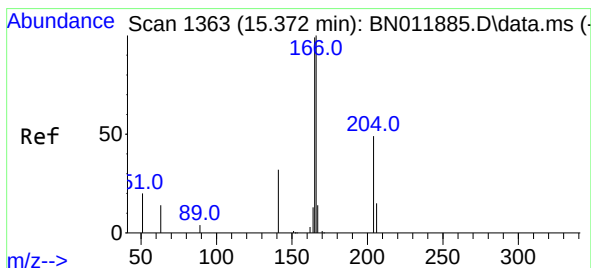
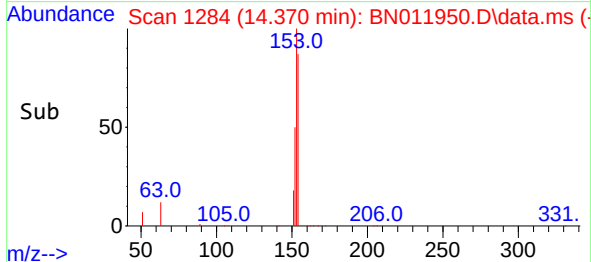
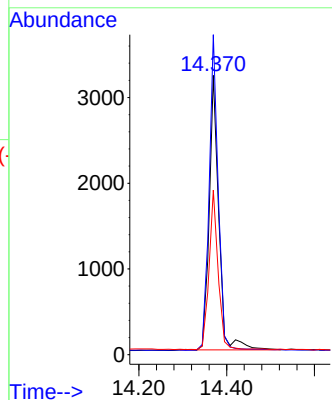
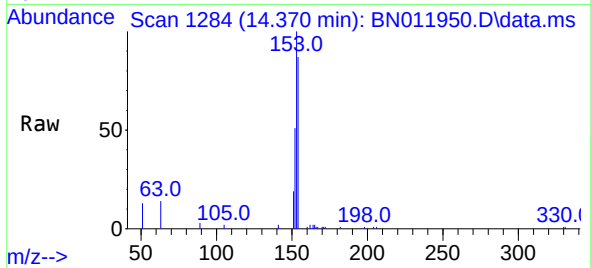




#17
Acenaphthene
Concen: 0.33 ng
RT: 14.370 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BN011950.D
Acq: 25 Sep 2020 15:12

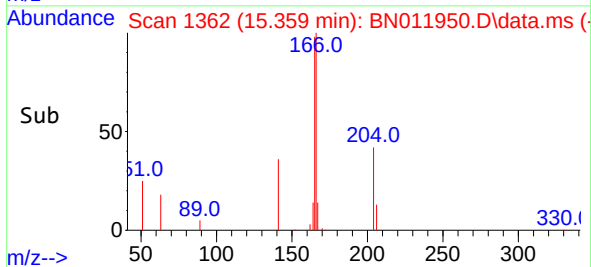
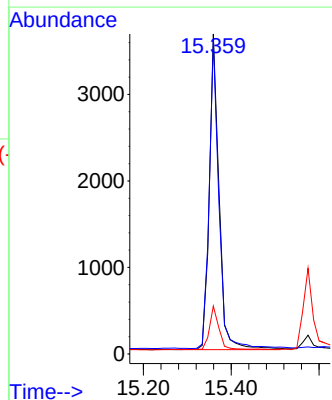
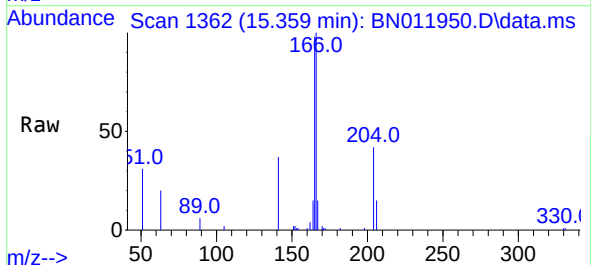
Instrument :
BNA_N
ClientSampleId :
CS-31MS

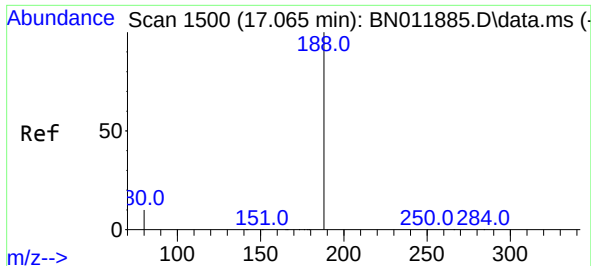
Tgt Ion:154 Resp: 4841
Ion Ratio Lower Upper
154 100
153 109.6 83.4 125.2
152 54.6 42.8 64.2



#18
Fluorene
Concen: 0.31 ng
RT: 15.359 min Scan# 1362
Delta R.T. 0.000 min
Lab File: BN011950.D
Acq: 25 Sep 2020 15:12

Tgt Ion:166 Resp: 5615
Ion Ratio Lower Upper
166 100
165 96.9 78.8 118.2
167 14.2 11.2 16.8

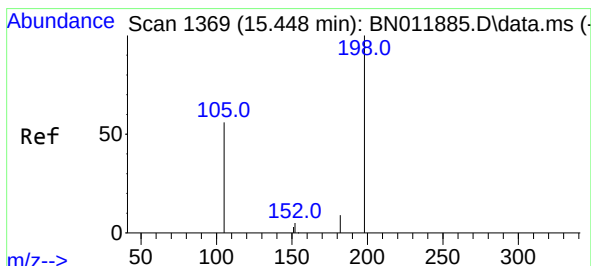
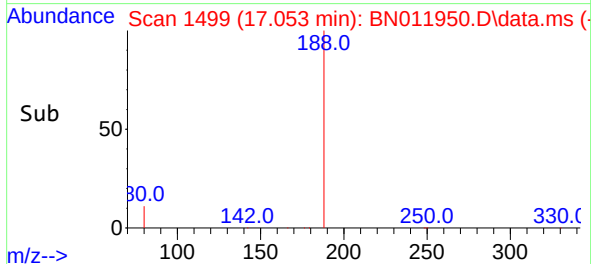
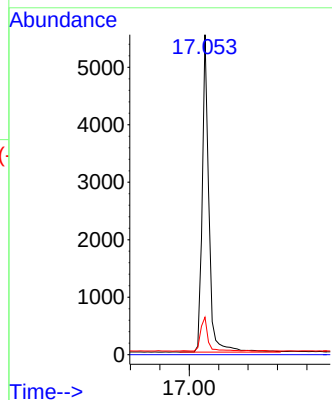
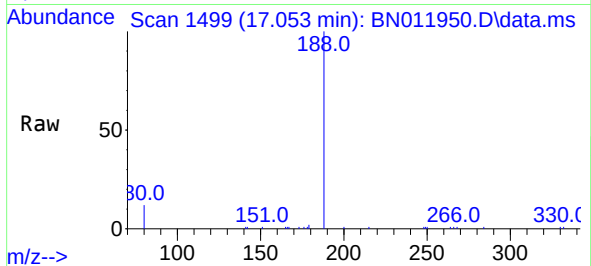




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.053 min Scan# 1499
Delta R.T. 0.000 min
Lab File: BN011950.D
Acq: 25 Sep 2020 15:12

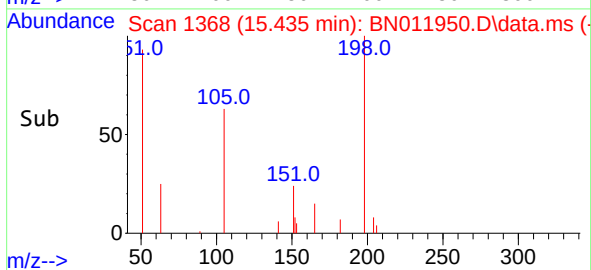
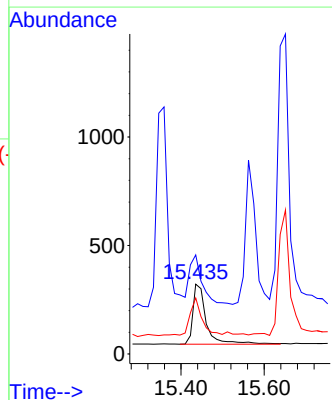
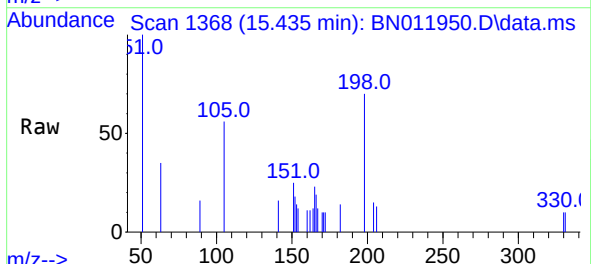
Instrument :
BNA_N
ClientSampleId :
CS-31MS

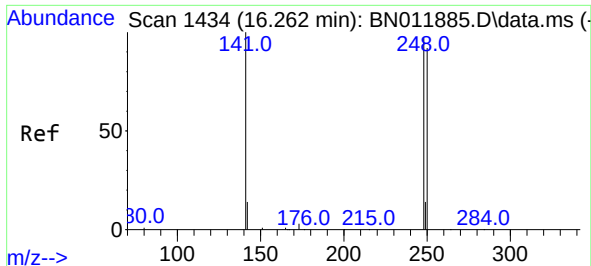
Tgt Ion:188 Resp: 8717
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.7 7.7 11.5#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.38 ng
RT: 15.435 min Scan# 1368
Delta R.T. -0.013 min
Lab File: BN011950.D
Acq: 25 Sep 2020 15:12

Tgt Ion:198 Resp: 623
Ion Ratio Lower Upper
198 100
51 141.9 45.0 67.4#
105 80.1 30.4 45.6#

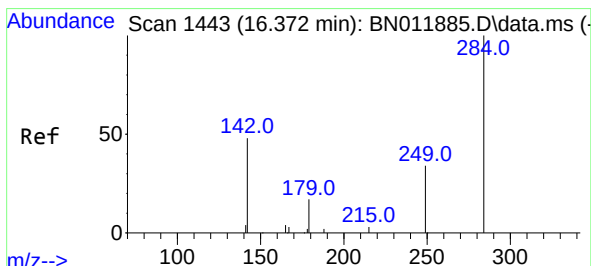
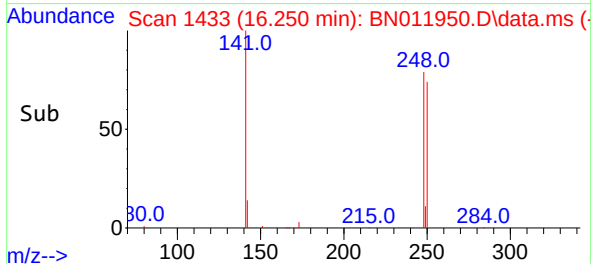
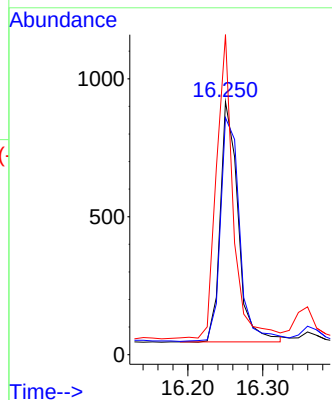
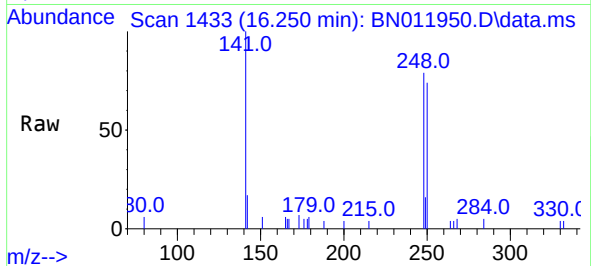




#21
4-Bromophenyl-phenylether
Concen: 0.31 ng
RT: 16.250 min Scan# 1433
Delta R.T. 0.000 min
Lab File: BN011950.D
Acq: 25 Sep 2020 15:12

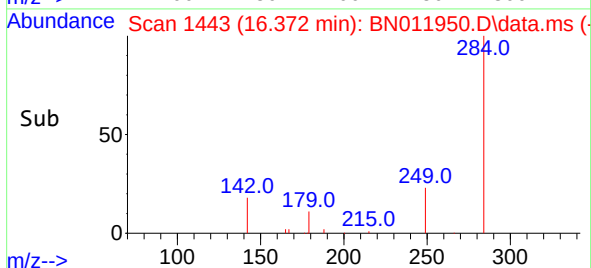
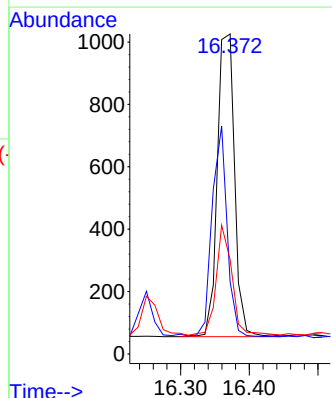
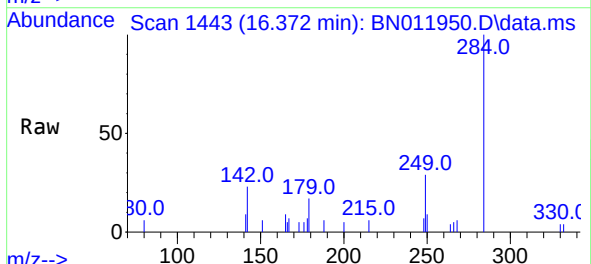
Instrument :
BNA_N
ClientSampleId :
CS-31MS

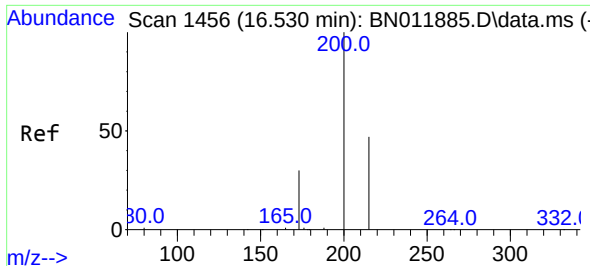
Tgt Ion:248 Resp: 1438
Ion Ratio Lower Upper
248 100
250 93.7 82.7 124.1
141 126.5 33.7 50.5#



#22
Hexachlorobenzene
Concen: 0.31 ng
RT: 16.372 min Scan# 1443
Delta R.T. 0.000 min
Lab File: BN011950.D
Acq: 25 Sep 2020 15:12

Tgt Ion:284 Resp: 1692
Ion Ratio Lower Upper
284 100
142 60.7 32.4 48.6#
249 32.9 26.8 40.2



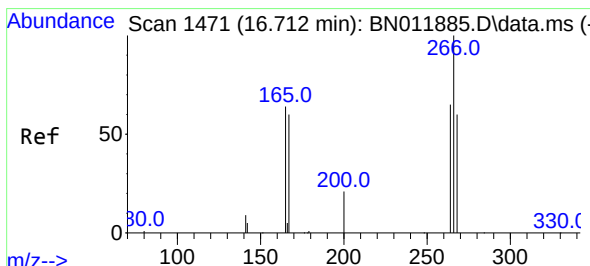
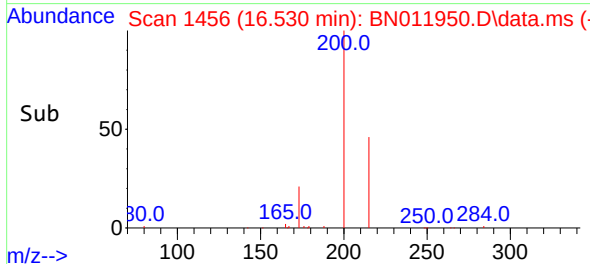
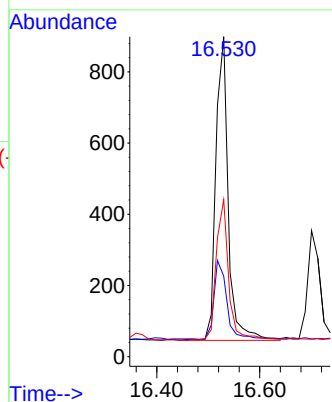
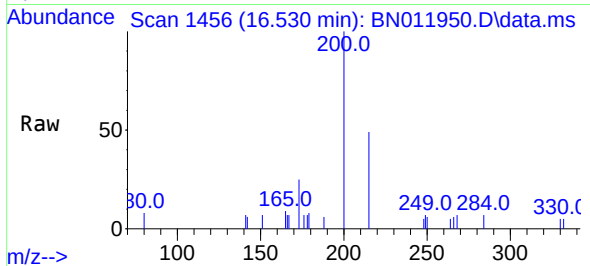


#23
Atrazine
Concen: 0.32 ng
RT: 16.530 min Scan# 1456
Delta R.T. 0.000 min
Lab File: BN011950.D
Acq: 25 Sep 2020 15:12

Instrument :
BNA_N
ClientSampleId :
CS-31MS

Tgt Ion:200 Resp: 1418

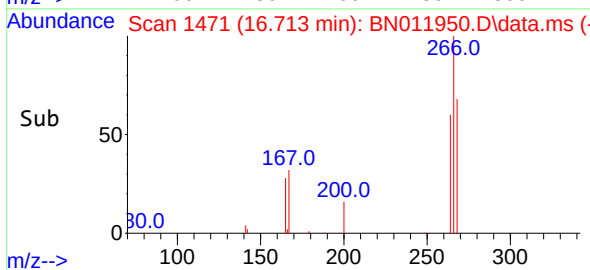
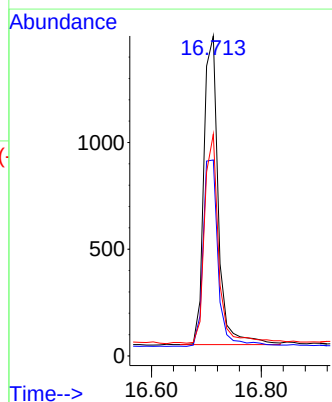
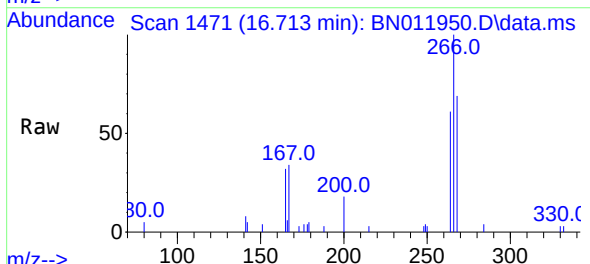
Ion	Ratio	Lower	Upper
200	100		
173	25.1	18.7	28.1
215	49.1	40.2	60.4

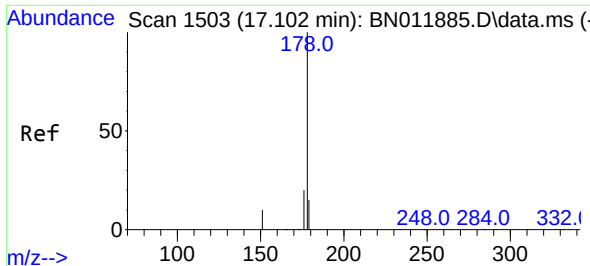


#24
Pentachlorophenol
Concen: 1.01 ng
RT: 16.713 min Scan# 1471
Delta R.T. 0.000 min
Lab File: BN011950.D
Acq: 25 Sep 2020 15:12

Tgt Ion:266 Resp: 2655

Ion	Ratio	Lower	Upper
266	100		
264	62.1	51.2	76.8
268	64.7	52.4	78.6

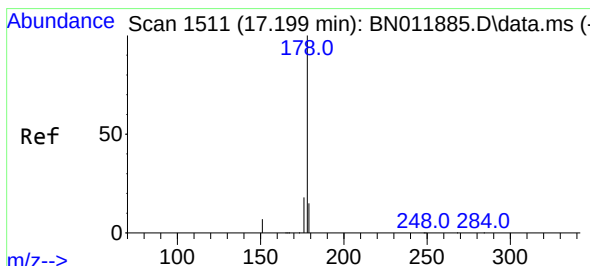
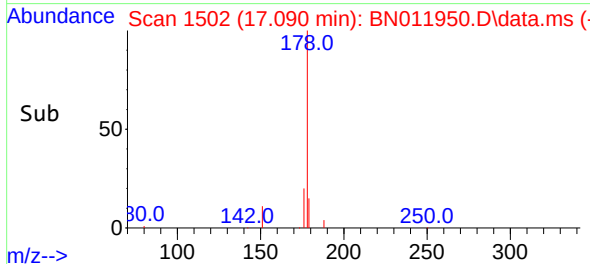
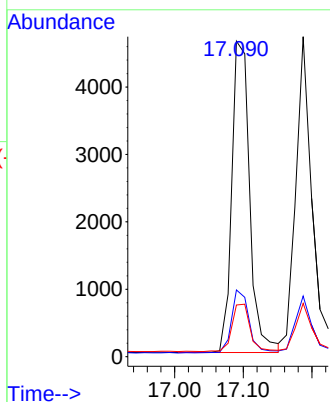
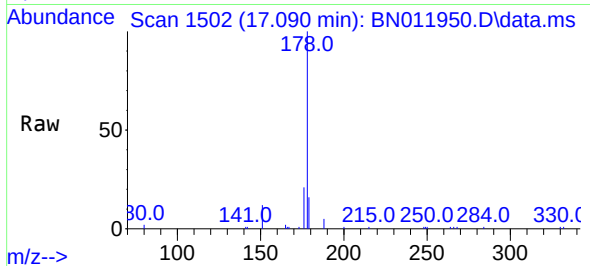




#25
Phenanthrene
Concen: 0.31 ng
RT: 17.090 min Scan# 1502
Delta R.T. -0.012 min
Lab File: BN011950.D
Acq: 25 Sep 2020 15:12

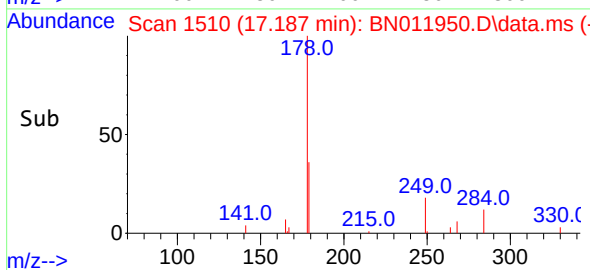
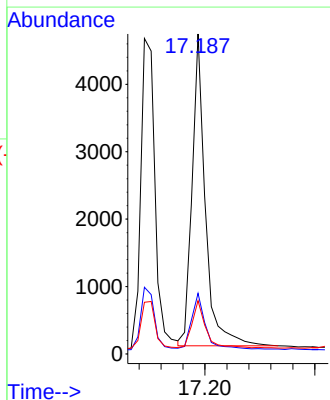
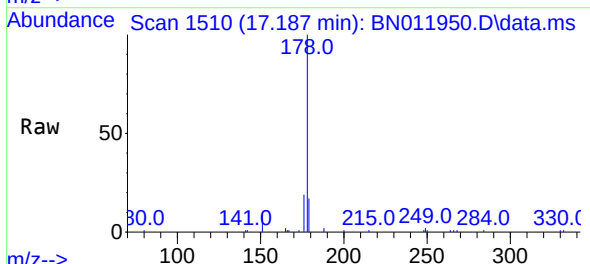
Instrument :
BNA_N
ClientSampleId :
CS-31MS

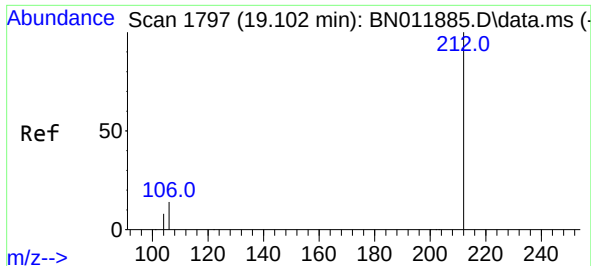
Tgt Ion:178 Resp: 8399
Ion Ratio Lower Upper
178 100
176 19.6 15.1 22.7
179 15.4 12.3 18.5



#26
Anthracene
Concen: 0.33 ng
RT: 17.187 min Scan# 1510
Delta R.T. 0.000 min
Lab File: BN011950.D
Acq: 25 Sep 2020 15:12

Tgt Ion:178 Resp: 7777
Ion Ratio Lower Upper
178 100
176 18.3 14.6 21.8
179 15.6 12.4 18.6

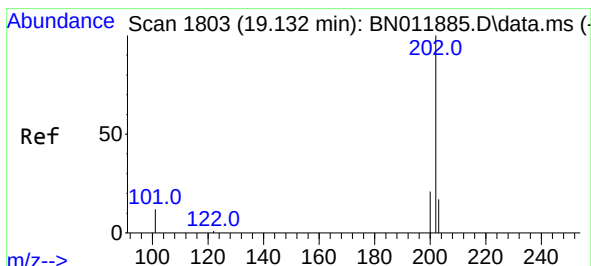
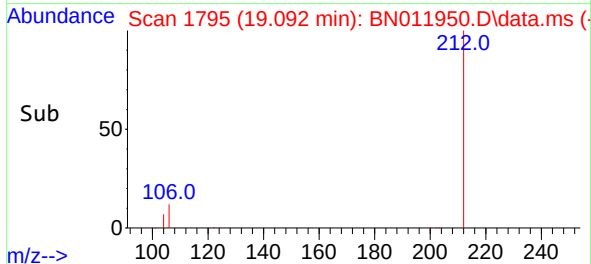
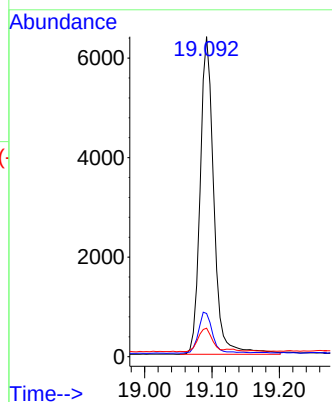
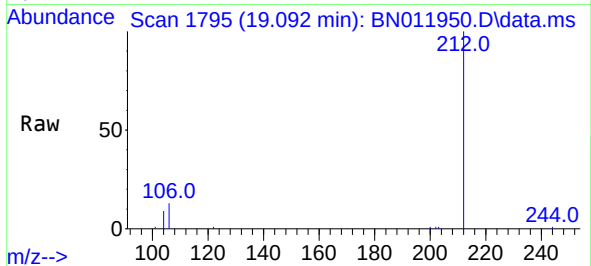




#27
Fluoranthene-d10
Concen: 0.35 ng
RT: 19.092 min Scan# 1795
Delta R.T. 0.000 min
Lab File: BN011950.D
Acq: 25 Sep 2020 15:12

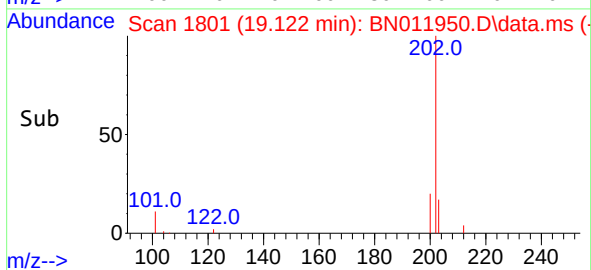
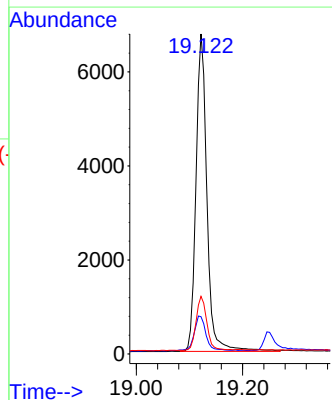
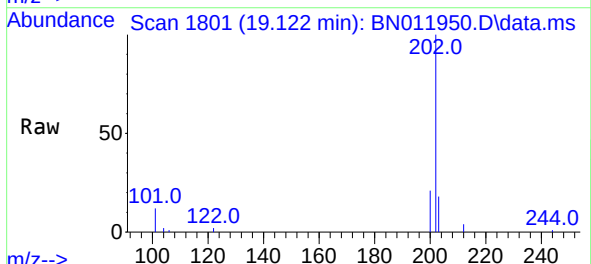
Instrument :
BNA_N
ClientSampleId :
CS-31MS

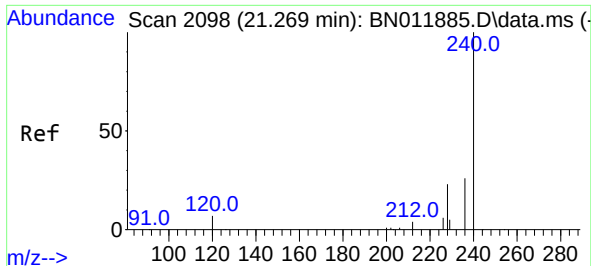
Tgt Ion	Ratio	Lower	Upper
212	100		
106	13.4	6.4	9.6#
104	7.5	3.9	5.9#



#28
Fluoranthene
Concen: 0.32 ng
RT: 19.122 min Scan# 1801
Delta R.T. 0.000 min
Lab File: BN011950.D
Acq: 25 Sep 2020 15:12

Tgt Ion	Ratio	Lower	Upper
202	100		
101	11.9	5.4	8.2#
203	16.7	13.8	20.6

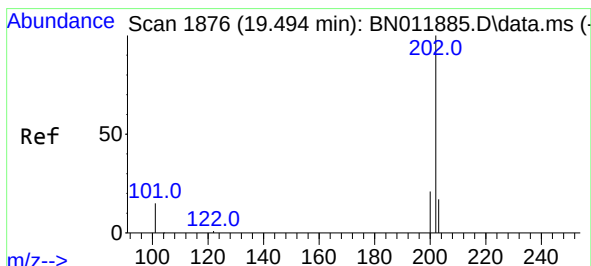
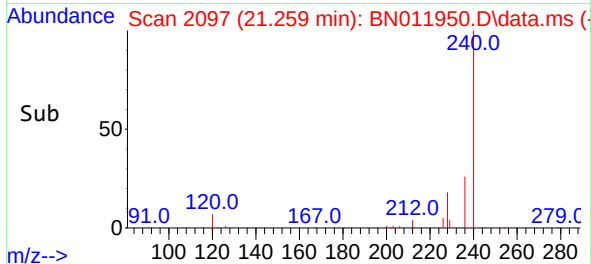
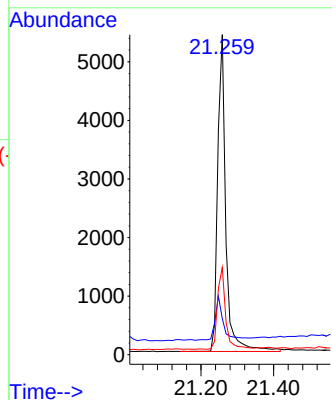
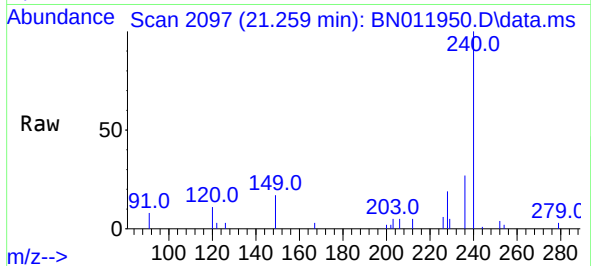




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.259 min Scan# 2097
Delta R.T. 0.000 min
Lab File: BN011950.D
Acq: 25 Sep 2020 15:12

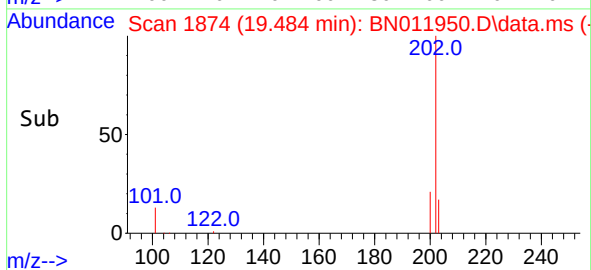
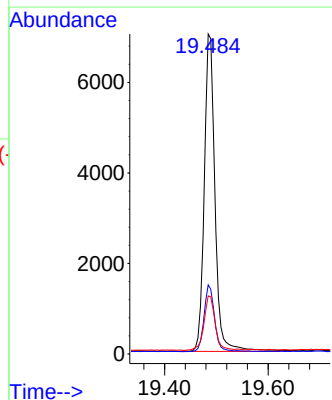
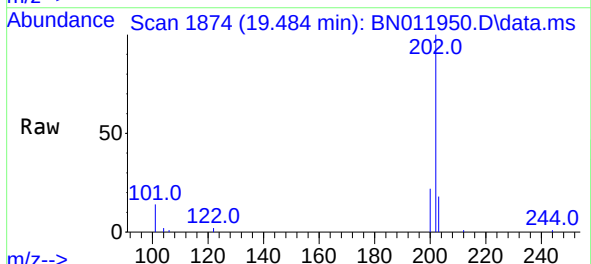
Instrument :
BNA_N
ClientSampleId :
CS-31MS

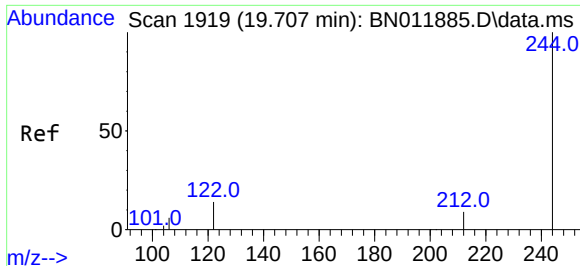
Tgt Ion:240 Resp: 8422
Ion Ratio Lower Upper
240 100
120 11.3 3.5 5.3#
236 27.3 20.5 30.7



#30
Pyrene
Concen: 0.32 ng
RT: 19.484 min Scan# 1874
Delta R.T. 0.000 min
Lab File: BN011950.D
Acq: 25 Sep 2020 15:12

Tgt Ion:202 Resp: 10097
Ion Ratio Lower Upper
202 100
200 20.4 16.5 24.7
203 17.7 13.9 20.9

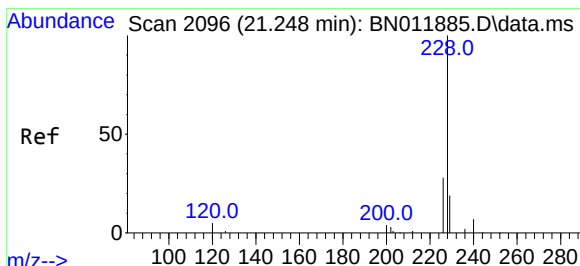
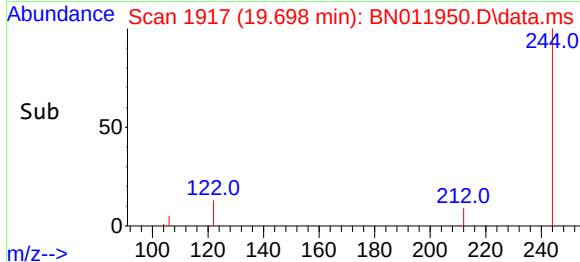
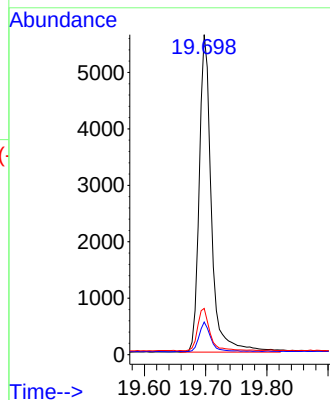
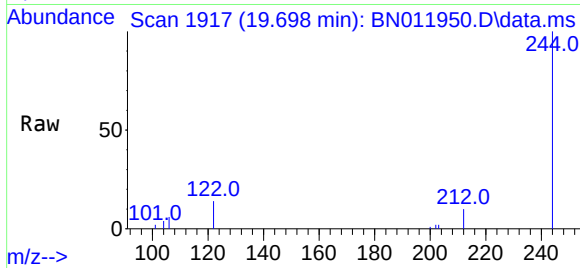




#31
Terphenyl-d14
Concen: 0.40 ng
RT: 19.698 min Scan# 1917
Delta R.T. 0.000 min
Lab File: BN011950.D
Acq: 25 Sep 2020 15:12

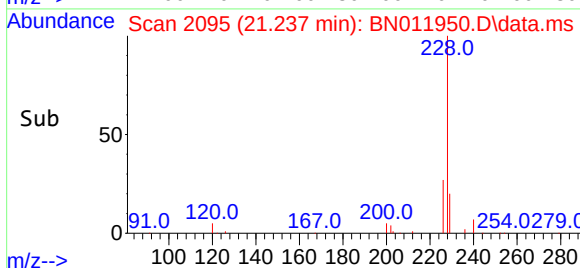
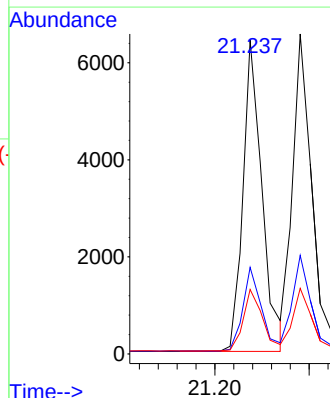
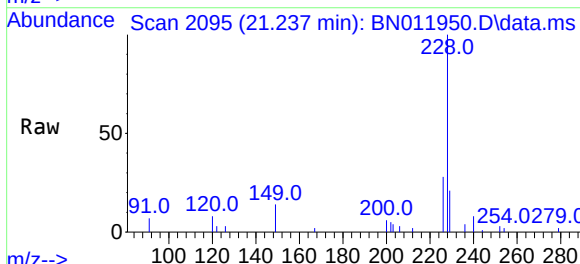
Instrument :
BNA_N
ClientSampleId :
CS-31MS

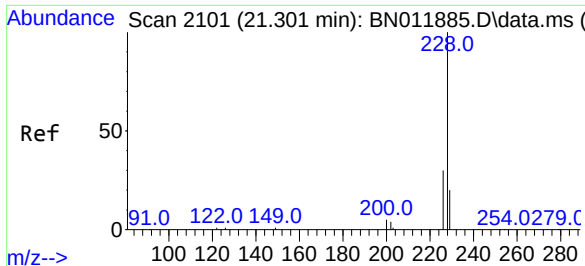
Tgt Ion:244 Resp: 7771
Ion Ratio Lower Upper
244 100
212 10.2 7.3 10.9
122 14.4 7.8 11.6#



#32
Benzo(a)anthracene
Concen: 0.33 ng
RT: 21.237 min Scan# 2095
Delta R.T. 0.000 min
Lab File: BN011950.D
Acq: 25 Sep 2020 15:12

Tgt Ion:228 Resp: 8985
Ion Ratio Lower Upper
228 100
226 27.6 21.0 31.4
229 20.6 16.0 24.0

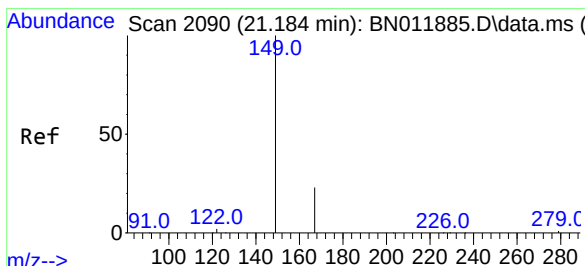
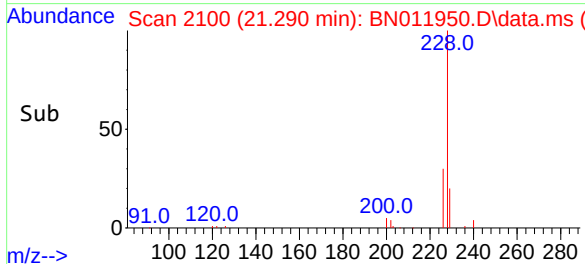
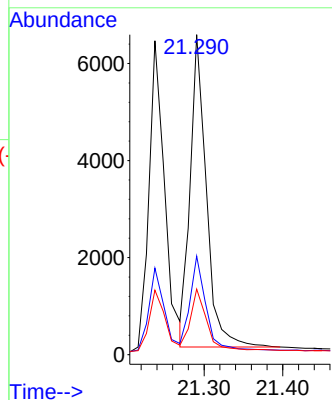
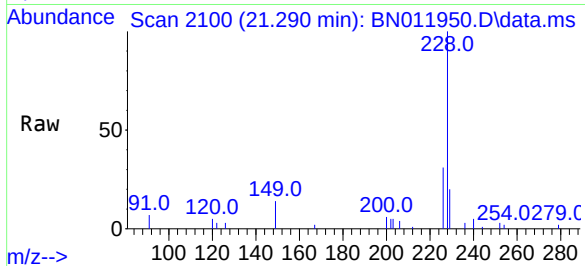




#33
Chrysene
Concen: 0.32 ng
RT: 21.290 min Scan# 2100
Delta R.T. 0.000 min
Lab File: BN011950.D
Acq: 25 Sep 2020 15:12

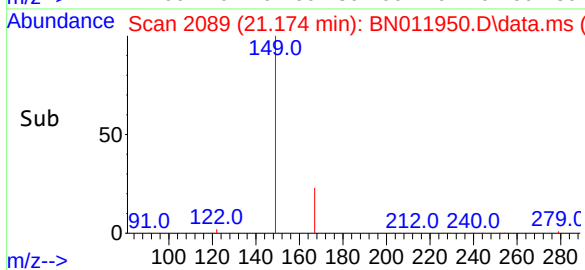
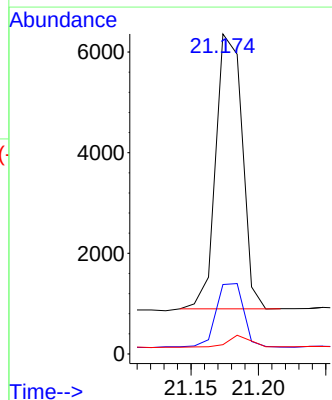
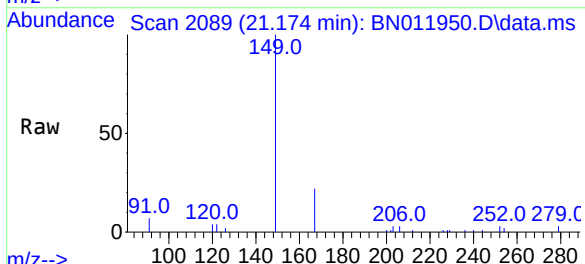
Instrument :
BNA_N
ClientSampleId :
CS-31MS

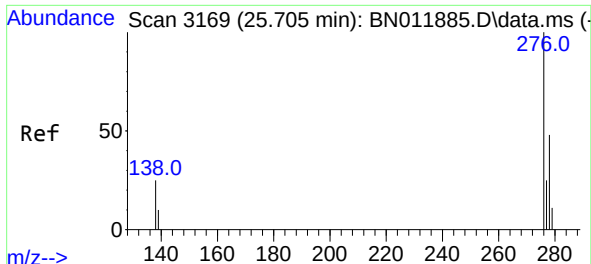
Tgt Ion:	228	Resp:	9181
Ion Ratio	Lower	Upper	
228	100		
226	30.8	23.3	34.9
229	20.5	15.8	23.8



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.39 ng
RT: 21.174 min Scan# 2089
Delta R.T. 0.000 min
Lab File: BN011950.D
Acq: 25 Sep 2020 15:12

Tgt Ion:	149	Resp:	7444
Ion Ratio	Lower	Upper	
149	100		
167	24.1	23.6	35.4
279	3.8	4.0	6.0#

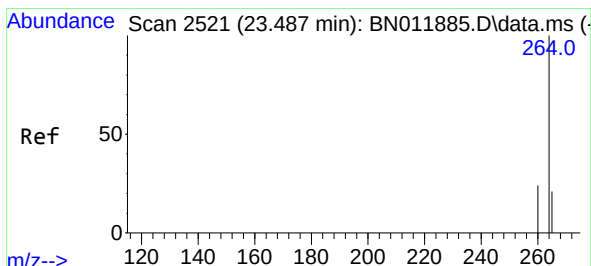
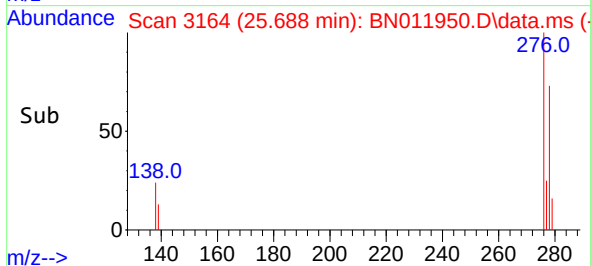
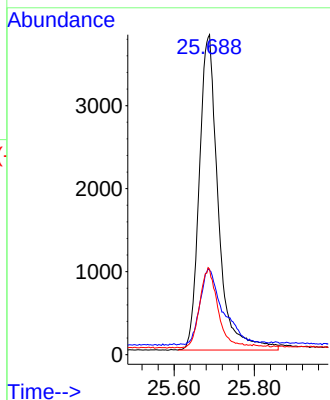
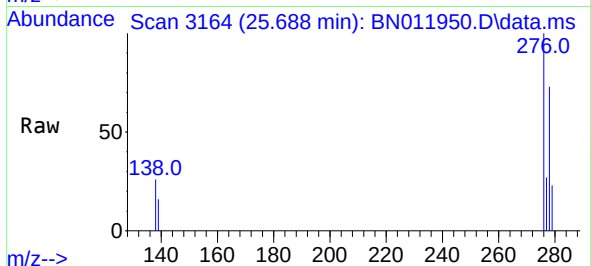




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.38 ng
RT: 25.688 min Scan# 3164
Delta R.T. 0.007 min
Lab File: BN011950.D
Acq: 25 Sep 2020 15:12

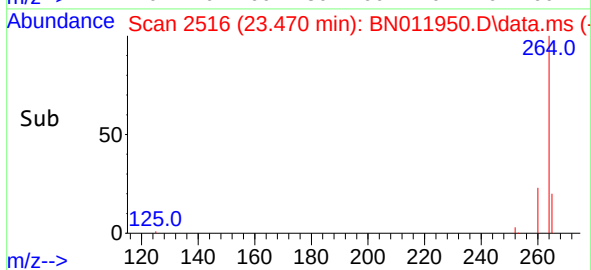
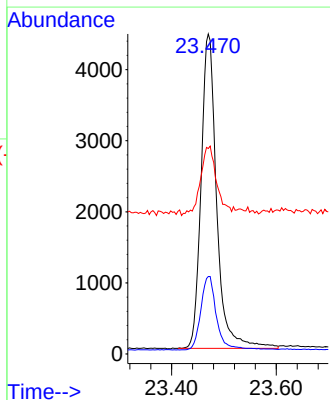
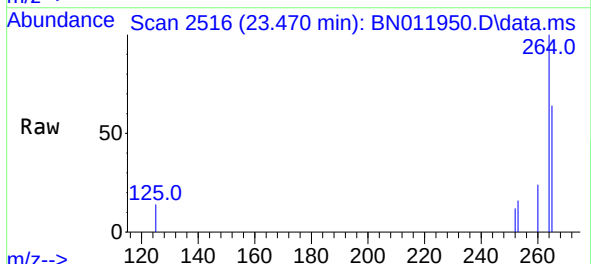
Instrument :
BNA_N
ClientSampleId :
CS-31MS

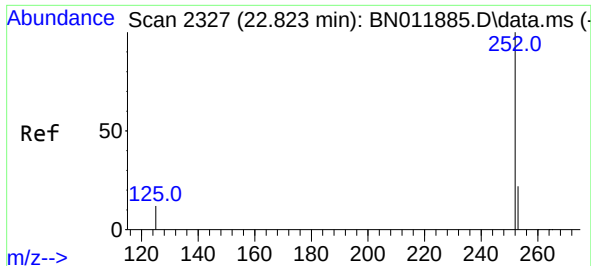
Tgt Ion:276 Resp: 12462
Ion Ratio Lower Upper
276 100
138 29.0 13.0 19.4#
277 24.1 20.0 30.0



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.470 min Scan# 2516
Delta R.T. 0.000 min
Lab File: BN011950.D
Acq: 25 Sep 2020 15:12

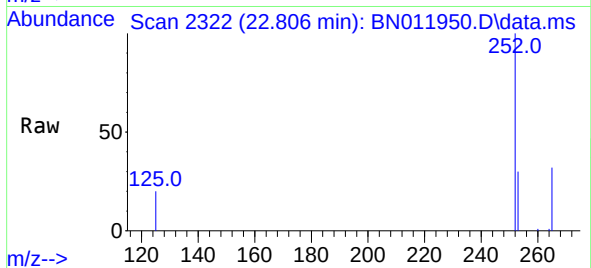
Tgt Ion:264 Resp: 9143
Ion Ratio Lower Upper
264 100
260 24.2 19.6 29.4
265 64.2 38.6 58.0#



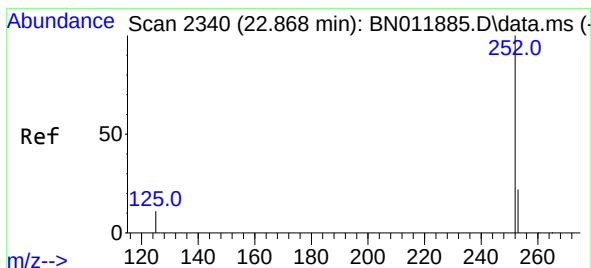
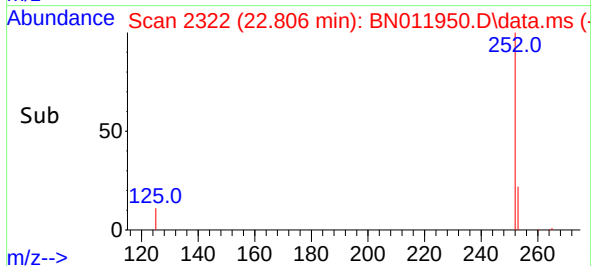
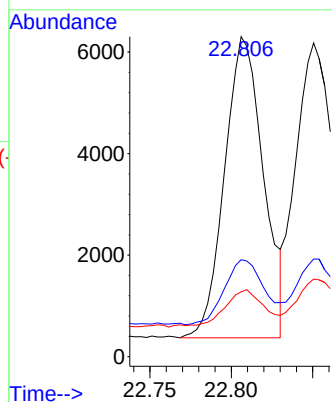


#37
Benzo(b)fluoranthene
Concen: 0.31 ng
RT: 22.806 min Scan# 2322
Delta R.T. 0.000 min
Lab File: BN011950.D
Acq: 25 Sep 2020 15:12

Instrument :
BNA_N
ClientSampleId :
CS-31MS

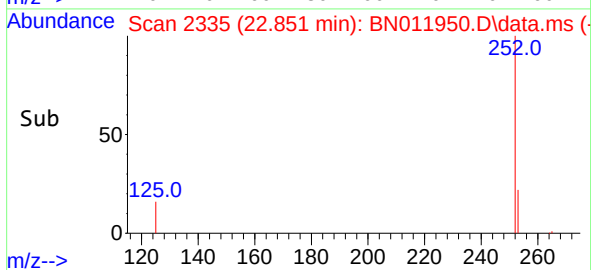
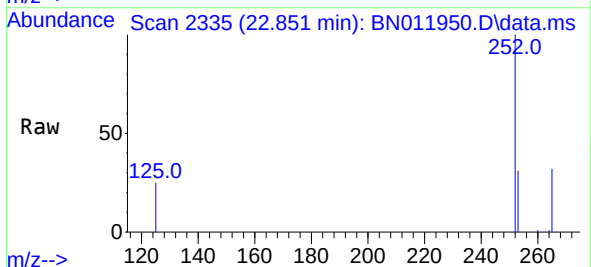
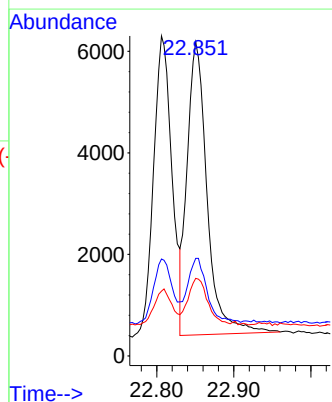


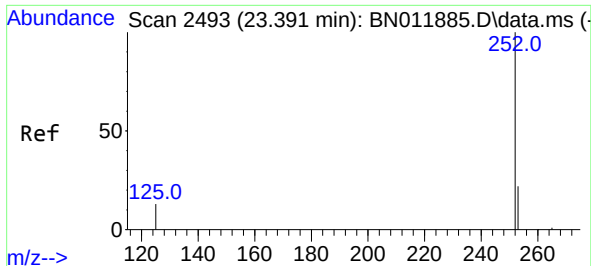
Tgt Ion:252 Resp: 9848
Ion Ratio Lower Upper
252 100
253 30.3 19.1 28.7#
125 20.2 6.2 9.2#



#38
Benzo(k)fluoranthene
Concen: 0.30 ng
RT: 22.851 min Scan# 2335
Delta R.T. 0.003 min
Lab File: BN011950.D
Acq: 25 Sep 2020 15:12

Tgt Ion:252 Resp: 10361
Ion Ratio Lower Upper
252 100
253 31.1 19.3 28.9#
125 24.8 6.0 9.0#

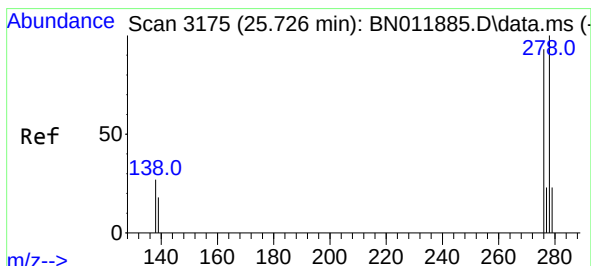
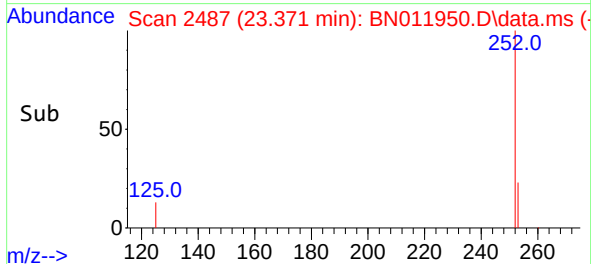
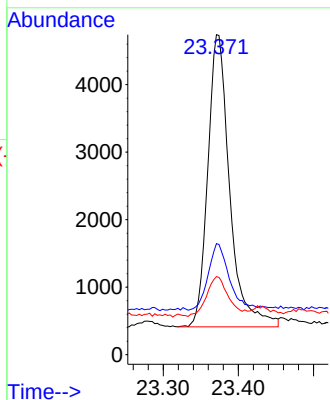
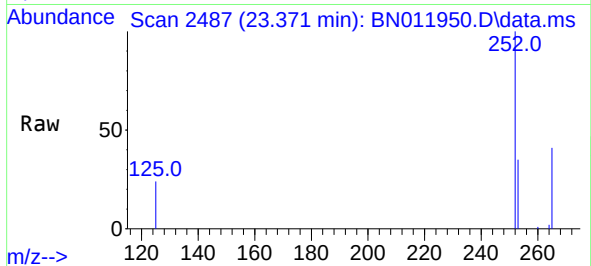




#39
Benzo(a)pyrene
Concen: 0.30 ng
RT: 23.371 min Scan# 2487
Delta R.T. 0.000 min
Lab File: BN011950.D
Acq: 25 Sep 2020 15:12

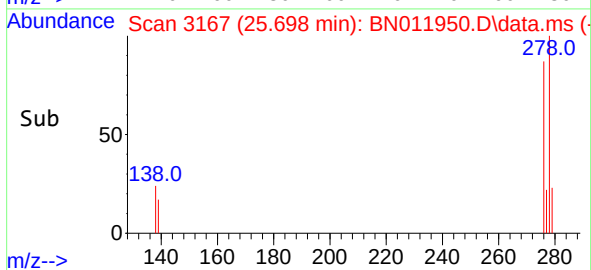
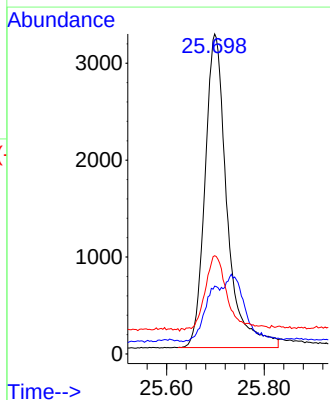
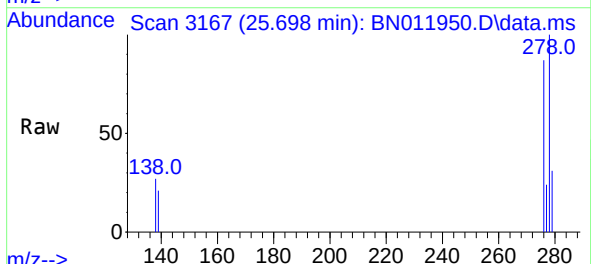
Instrument :
BNA_N
ClientSampleId :
CS-31MS

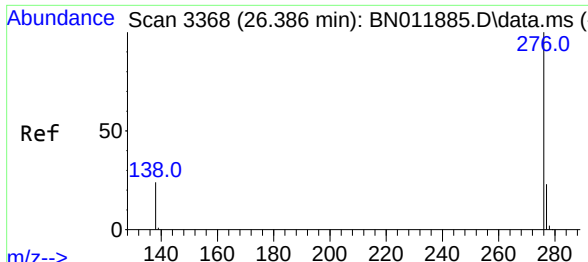
Tgt Ion:252 Resp: 8786
Ion Ratio Lower Upper
252 100
253 34.7 19.8 29.6#
125 24.4 7.3 10.9#



#40
Dibenzo(a,h)anthracene
Concen: 0.34 ng
RT: 25.698 min Scan# 3167
Delta R.T. 0.000 min
Lab File: BN011950.D
Acq: 25 Sep 2020 15:12

Tgt Ion:278 Resp: 10117
Ion Ratio Lower Upper
278 100
139 21.2 8.6 13.0#
279 30.7 19.8 29.8#





#41
 Benzo(g,h,i)perylene
 Concen: 0.35 ng
 RT: 26.356 min Scan# 3359
 Delta R.T. -0.003 min
 Lab File: BN011950.D
 Acq: 25 Sep 2020 15:12

Instrument :
 BNA_N
 ClientSampleId :
 CS-31MS

Tgt Ion:	276	Resp:	11316
Ion	Ratio	Lower	Upper
276	100		
277	25.5	19.4	29.0
138	24.0	11.3	16.9#

