

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101321\
 Data File : BN016934.D
 Acq On : 13 Oct 2021 18:03
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Oct 14 02:10:21 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN101321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 13 02:19:57 2021
 Response via : Initial Calibration

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

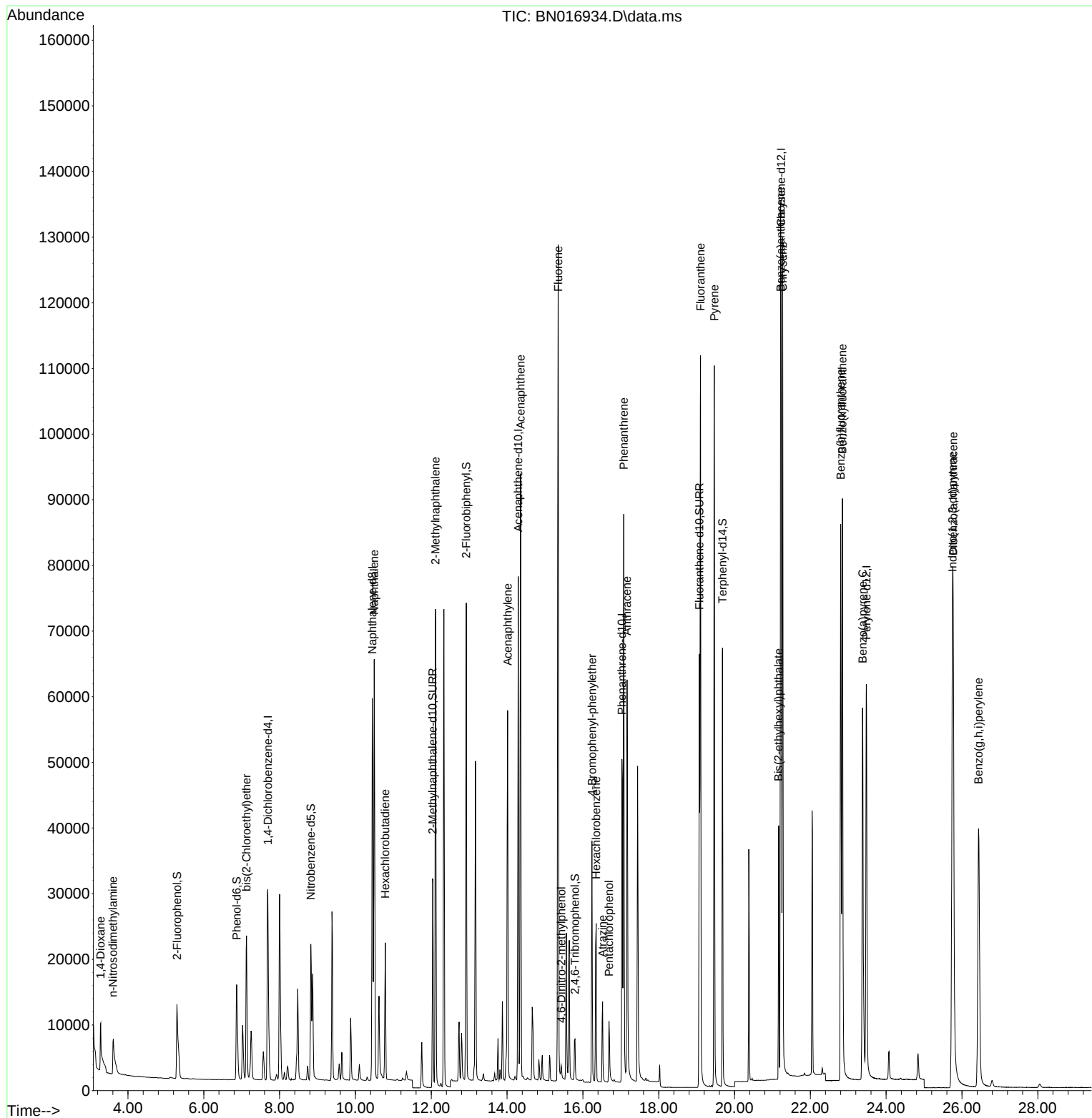
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.688	152	19238	0.400	ng	0.00
7) Naphthalene-d8	10.444	136	82755	0.400	ng	#-0.01
13) Acenaphthene-d10	14.294	164	42410	0.400	ng	0.00
19) Phenanthrene-d10	17.029	188	78238	0.400	ng	#-0.01
29) Chrysene-d12	21.227	240	80886	0.400	ng	# 0.00
35) Perylene-d12	23.477	264	80760	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.291	112	17534	0.402	ng	0.00
5) Phenol-d6	6.868	99	18984	0.391	ng	0.00
8) Nitrobenzene-d5	8.822	82	19554	0.372	ng	0.00
11) 2-Methylnaphthalene-d10	12.038	152	44685	0.386	ng	0.00
14) 2,4,6-Tribromophenol	15.791	330	6444	0.335	ng	0.00
15) 2-Fluorobiphenyl	12.924	172	64360	0.401	ng	0.00
27) Fluoranthene-d10	19.073	212	77965	0.397	ng	0.00
31) Terphenyl-d14	19.683	244	69661	0.392	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.281	88	5160	0.402	ng	96
3) n-Nitrosodimethylamine	3.603	42	5995	0.406	ng	99
6) bis(2-Chloroethyl)ether	7.126	93	20774	0.399	ng	100
9) Naphthalene	10.495	128	84799	0.394	ng	100
10) Hexachlorobutadiene	10.787	225	16816	0.395	ng	# 100
12) 2-Methylnaphthalene	12.114	142	54280	0.398	ng	100
16) Acenaphthylene	14.015	152	65503	0.381	ng	100
17) Acenaphthene	14.357	154	46134	0.391	ng	99
18) Fluorene	15.347	166	54651	0.389	ng	100
20) 4,6-Dinitro-2-methylph...	15.436	198	1809	0.304	ng	95
21) 4-Bromophenyl-phenylether	16.238	248	17792	0.388	ng	99
22) Hexachlorobenzene	16.348	284	21089	0.397	ng	99
23) Atrazine	16.518	200	11114	0.375	ng	99
24) Pentachlorophenol	16.689	266	5558	0.409	ng	100
25) Phenanthrene	17.078	178	89038	0.400	ng	100
26) Anthracene	17.163	178	74334	0.391	ng	100
28) Fluoranthene	19.102	202	101768	0.423	ng	100
30) Pyrene	19.465	202	101455	0.394	ng	100
32) Benzo(a)anthracene	21.216	228	94341	0.387	ng	99
33) Chrysene	21.270	228	108689	0.413	ng	99
34) Bis(2-ethylhexyl)phtha...	21.163	149	31956	0.398	ng	99
36) Indeno(1,2,3-cd)pyrene	25.747	276	109338	0.358	ng	100
37) Benzo(b)fluoranthene	22.800	252	106956	0.414	ng	99
38) Benzo(k)fluoranthene	22.844	252	107369	0.418	ng	99
39) Benzo(a)pyrene	23.378	252	93348	0.395	ng	100
40) Dibenzo(a,h)anthracene	25.767	278	90499	0.365	ng	99
41) Benzo(g,h,i)perylene	26.438	276	88569	0.334	ng	100

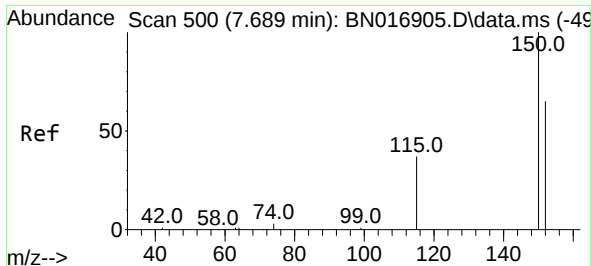
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101321\
Data File : BN016934.D
Acq On : 13 Oct 2021 18:03
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Quant Time: Oct 14 02:10:21 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN101321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 13 02:19:57 2021
Response via : Initial Calibration

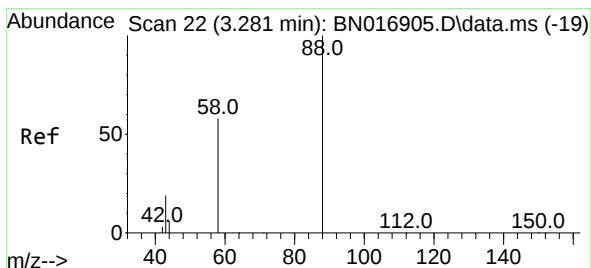
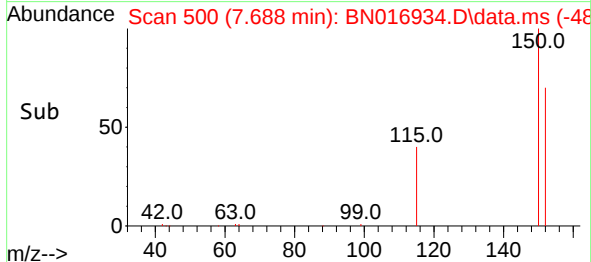
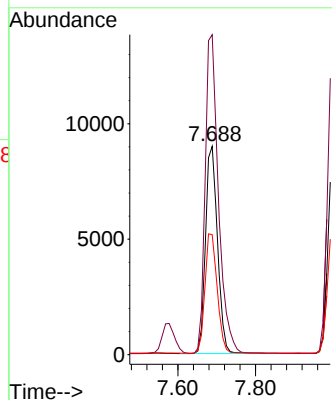
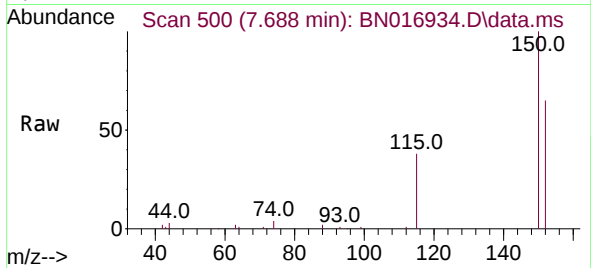




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.688 min Scan# 500
 Delta R.T. -0.001 min
 Lab File: BN016934.D
 Acq: 13 Oct 2021 18:03

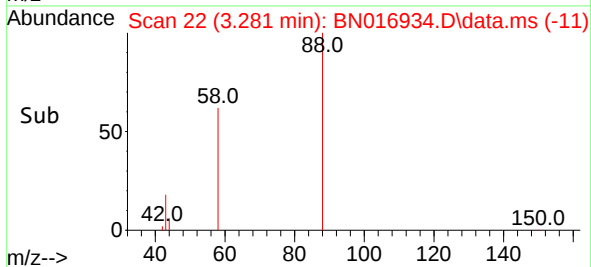
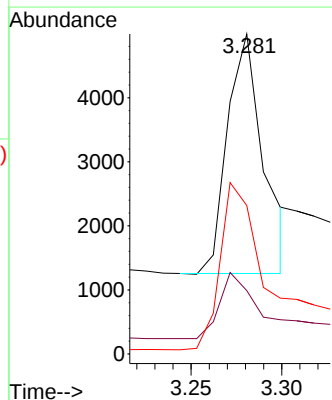
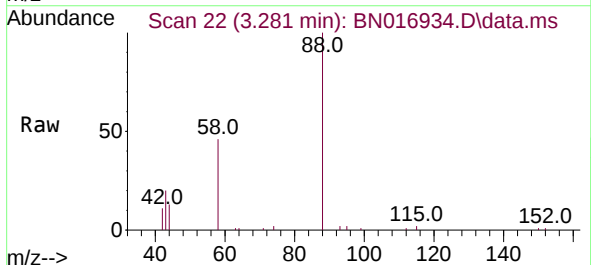
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

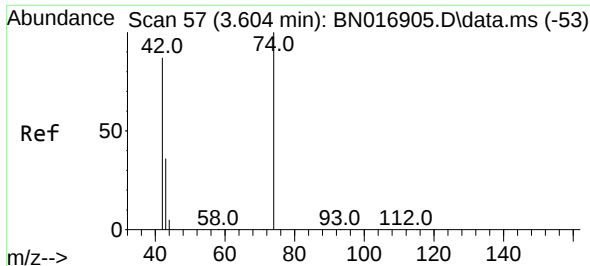
Tgt Ion:152 Resp: 19238
 Ion Ratio Lower Upper
 152 100
 150 153.6 122.6 183.8
 115 57.6 46.1 69.1



#2
 1,4-Dioxane
 Concen: 0.402 ng
 RT: 3.281 min Scan# 22
 Delta R.T. -0.000 min
 Lab File: BN016934.D
 Acq: 13 Oct 2021 18:03

Tgt Ion: 88 Resp: 5160
 Ion Ratio Lower Upper
 88 100
 43 28.7 24.3 36.5
 58 77.4 65.2 97.8

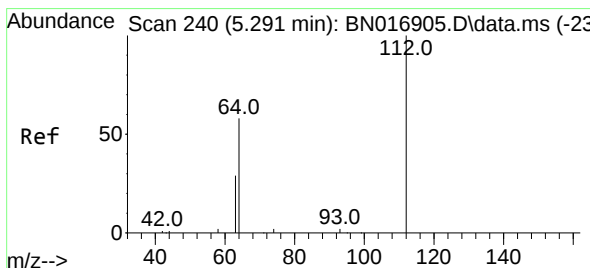
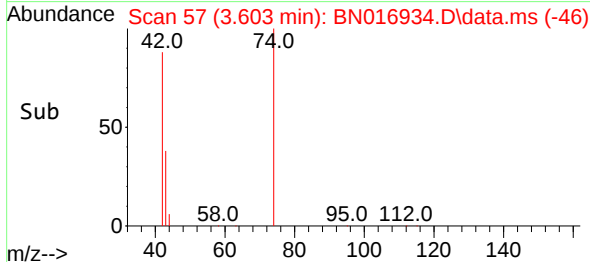
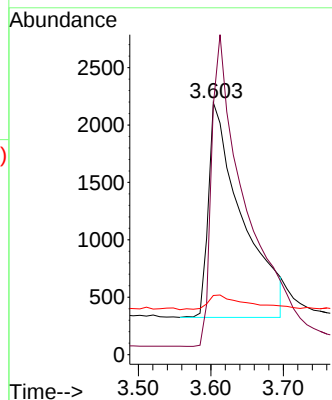
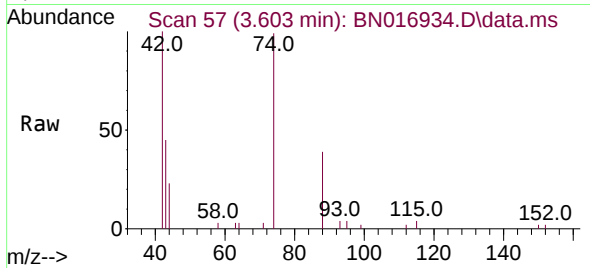




#3
n-Nitrosodimethylamine
Concen: 0.406 ng
RT: 3.603 min Scan# 57
Delta R.T. -0.000 min
Lab File: BN016934.D
Acq: 13 Oct 2021 18:03

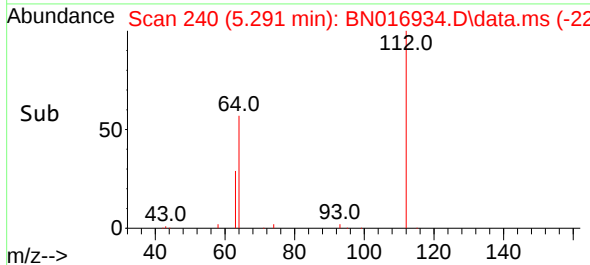
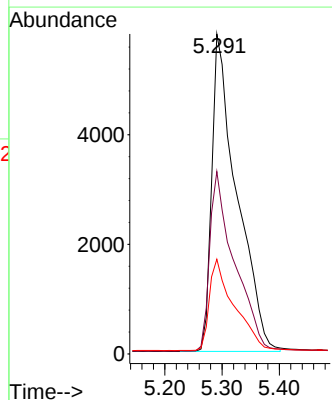
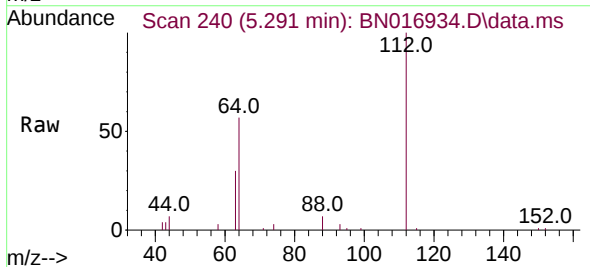
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

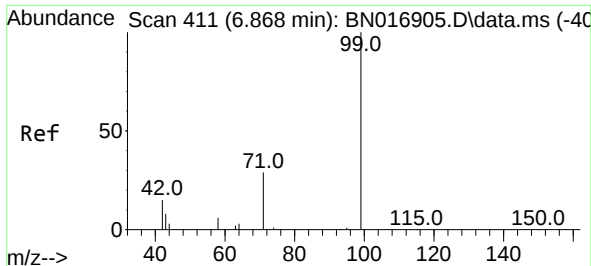
Tgt Ion:	42	Resp:	5995
Ion	Ratio	Lower	Upper
42	100		
74	142.2	114.4	171.6
44	7.1	5.7	8.5



#4
2-Fluorophenol
Concen: 0.402 ng
RT: 5.291 min Scan# 240
Delta R.T. -0.000 min
Lab File: BN016934.D
Acq: 13 Oct 2021 18:03

Tgt Ion:	112	Resp:	17534
Ion	Ratio	Lower	Upper
112	100		
64	56.0	45.0	67.4
63	28.5	22.6	33.8

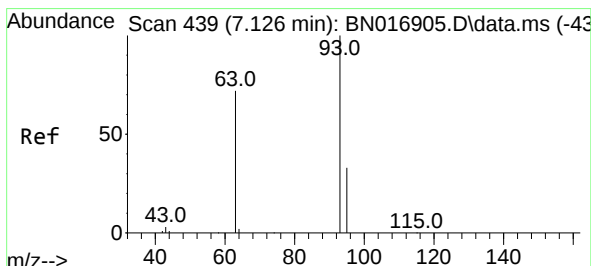
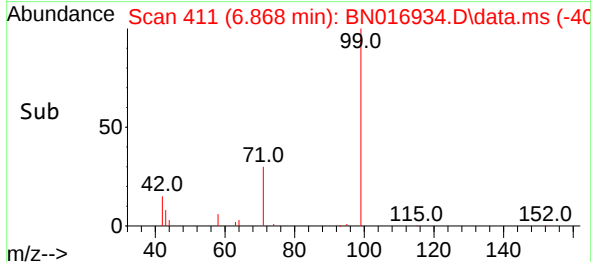
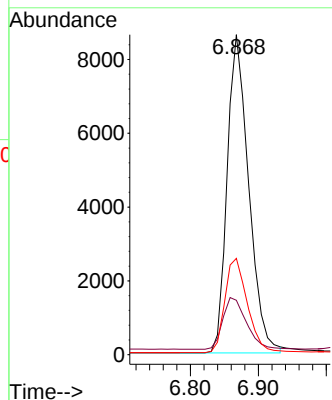
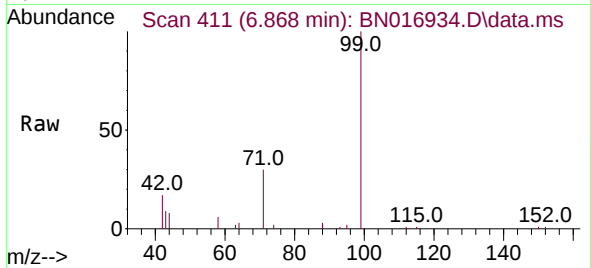




#5
Phenol-d6
Concen: 0.391 ng
RT: 6.868 min Scan# 411
Delta R.T. -0.000 min
Lab File: BN016934.D
Acq: 13 Oct 2021 18:03

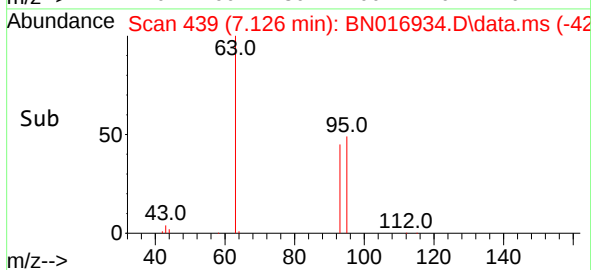
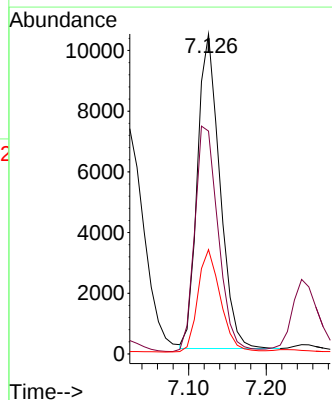
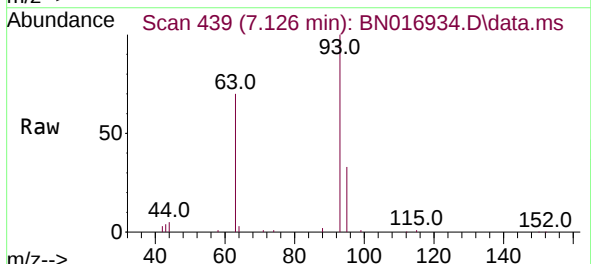
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

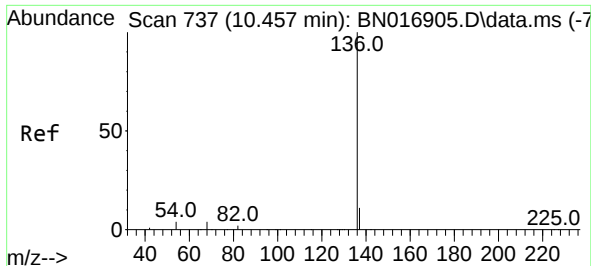
Tgt Ion:	99	Resp:	18984
Ion	Ratio	Lower	Upper
99	100		
42	17.7	14.2	21.4
71	30.8	24.5	36.7



#6
bis(2-Chloroethyl)ether
Concen: 0.399 ng
RT: 7.126 min Scan# 439
Delta R.T. -0.000 min
Lab File: BN016934.D
Acq: 13 Oct 2021 18:03

Tgt Ion:	93	Resp:	20774
Ion	Ratio	Lower	Upper
93	100		
63	75.3	60.3	90.5
95	32.9	26.2	39.4

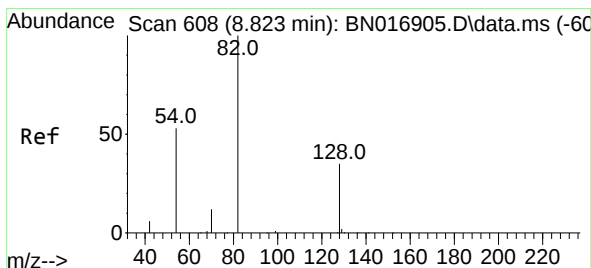
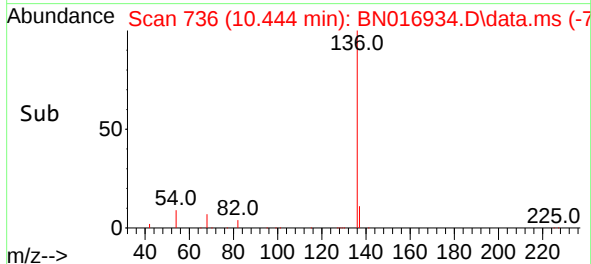
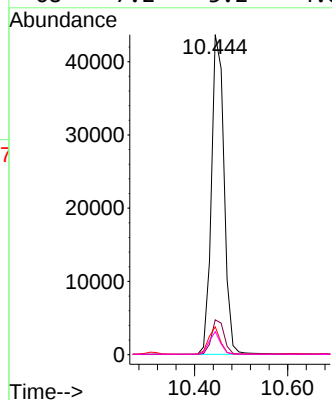
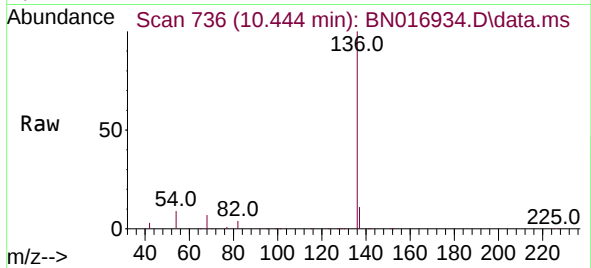




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.444 min Scan# 736
Delta R.T. -0.013 min
Lab File: BN016934.D
Acq: 13 Oct 2021 18:03

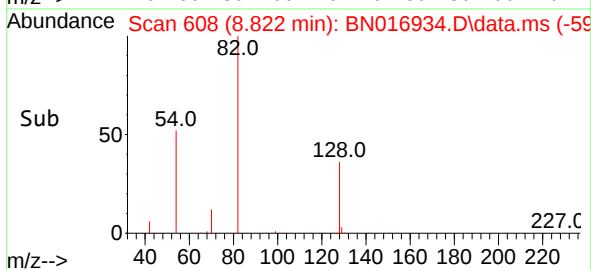
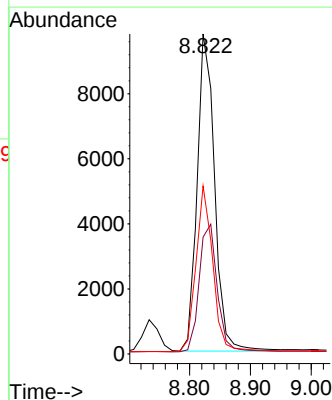
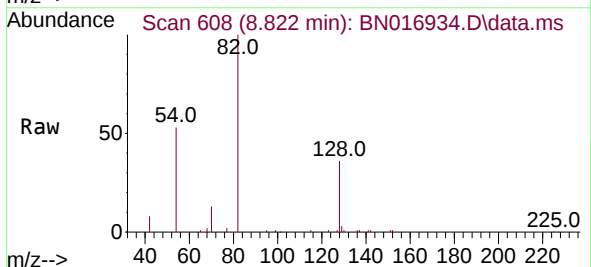
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

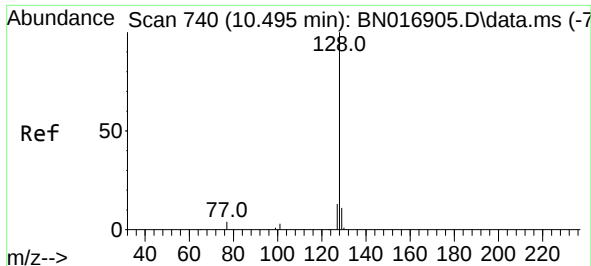
Tgt Ion:	136	Resp:	82755
Ion Ratio	Lower	Upper	
136	100		
137	10.9	8.7	13.1
54	8.7	3.7	5.5#
68	7.2	3.2	4.8#



#8
Nitrobenzene-d5
Concen: 0.372 ng
RT: 8.822 min Scan# 608
Delta R.T. -0.000 min
Lab File: BN016934.D
Acq: 13 Oct 2021 18:03

Tgt Ion:	82	Resp:	19554
Ion Ratio	Lower	Upper	
82	100		
128	36.5	28.3	42.5
54	52.5	43.0	64.4

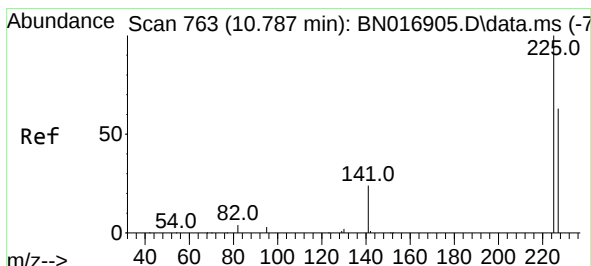
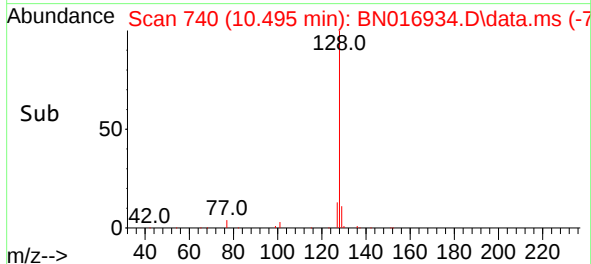
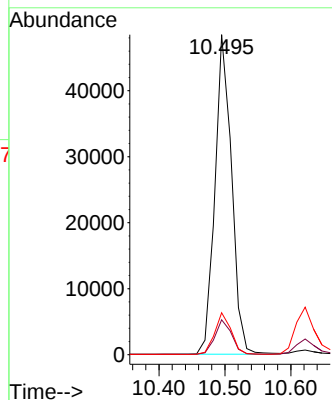
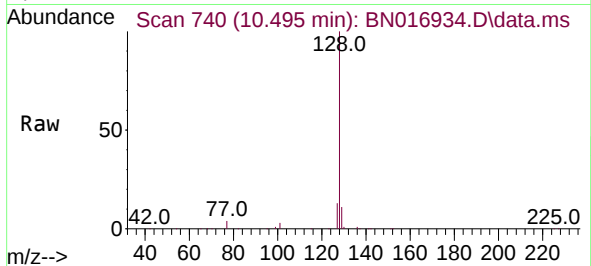




#9
Naphthalene
Concen: 0.394 ng
RT: 10.495 min Scan# 740
Delta R.T. -0.000 min
Lab File: BN016934.D
Acq: 13 Oct 2021 18:03

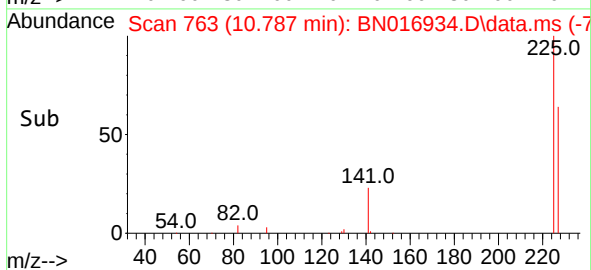
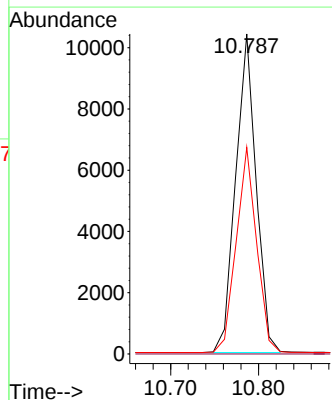
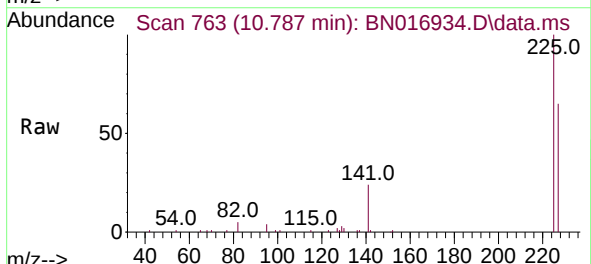
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

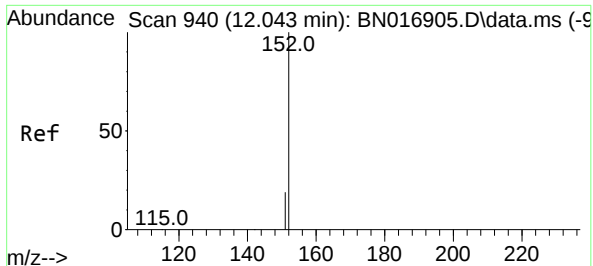
Tgt Ion:	128	Resp:	84799
Ion	Ratio	Lower	Upper
128	100		
129	10.9	8.7	13.1
127	13.1	10.6	16.0



#10
Hexachlorobutadiene
Concen: 0.395 ng
RT: 10.787 min Scan# 763
Delta R.T. -0.000 min
Lab File: BN016934.D
Acq: 13 Oct 2021 18:03

Tgt Ion:	225	Resp:	16816
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.2	51.1	76.7

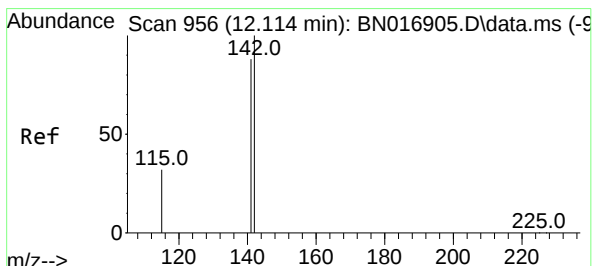
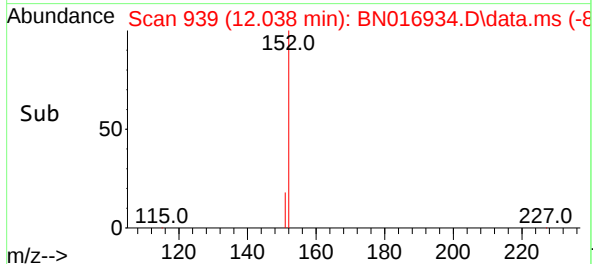
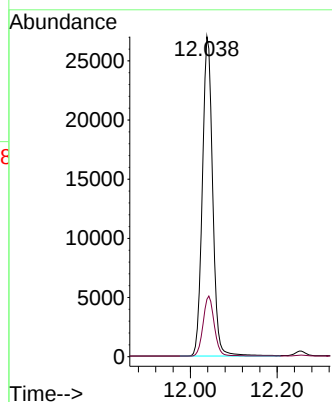
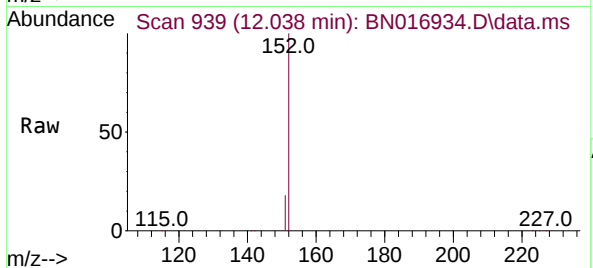




#11
2-Methylnaphthalene-d10
Concen: 0.386 ng
RT: 12.038 min Scan# 939
Delta R.T. -0.005 min
Lab File: BN016934.D
Acq: 13 Oct 2021 18:03

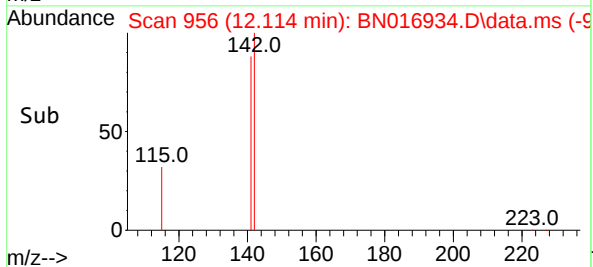
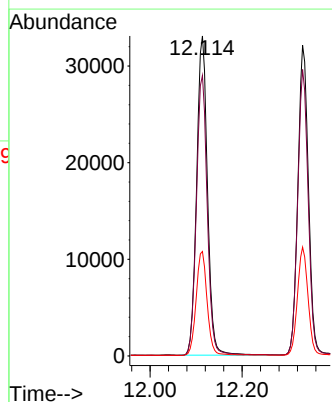
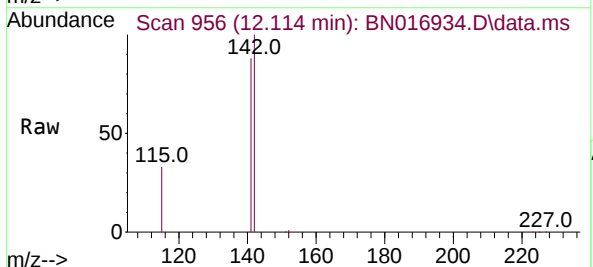
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

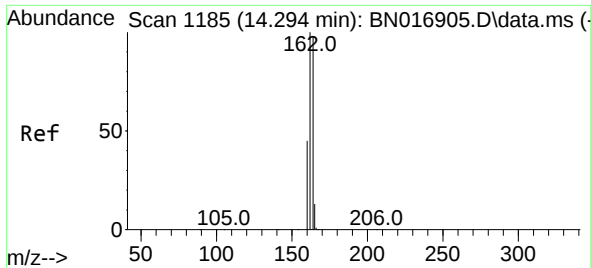
Tgt Ion:152 Resp: 44685
Ion Ratio Lower Upper
152 100
151 20.5 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.398 ng
RT: 12.114 min Scan# 956
Delta R.T. -0.000 min
Lab File: BN016934.D
Acq: 13 Oct 2021 18:03

Tgt Ion:142 Resp: 54280
Ion Ratio Lower Upper
142 100
141 87.6 70.5 105.7
115 32.6 26.0 39.0

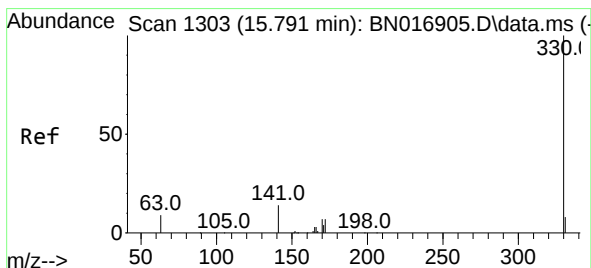
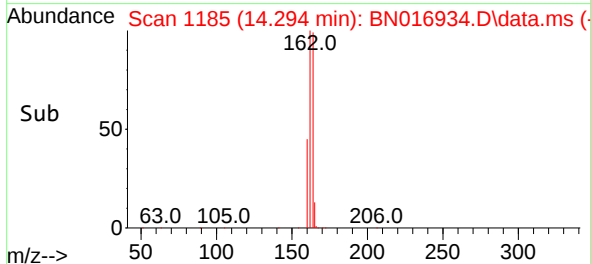
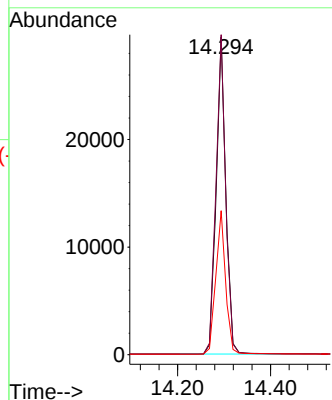
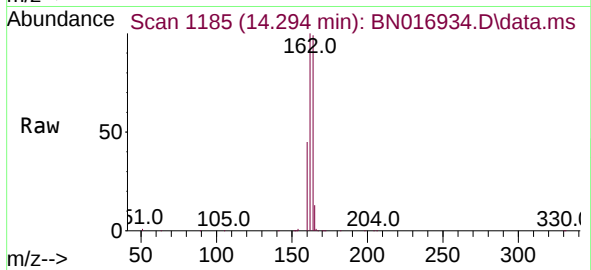




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.294 min Scan# 1185
Delta R.T. -0.000 min
Lab File: BN016934.D
Acq: 13 Oct 2021 18:03

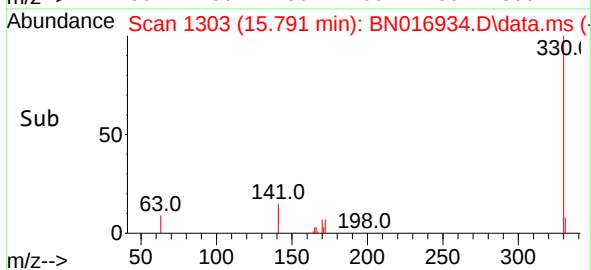
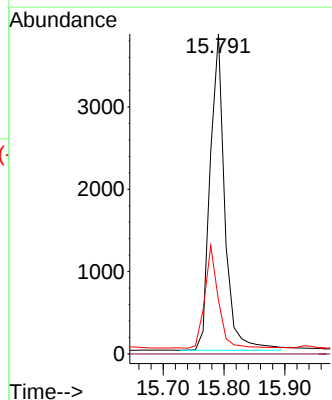
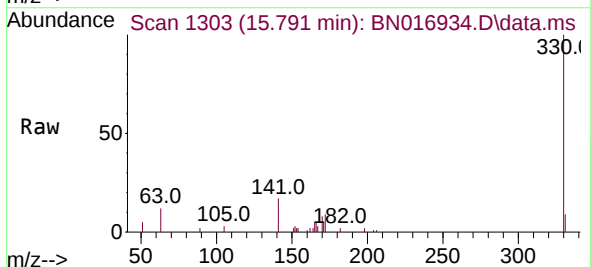
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

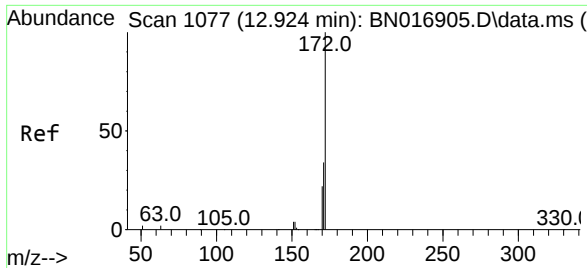
Tgt Ion:164 Resp: 42410
Ion Ratio Lower Upper
164 100
162 100.8 81.4 122.0
160 45.4 37.0 55.4



#14
2,4,6-Tribromophenol
Concen: 0.335 ng
RT: 15.791 min Scan# 1303
Delta R.T. -0.000 min
Lab File: BN016934.D
Acq: 13 Oct 2021 18:03

Tgt Ion:330 Resp: 6444
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 29.8 24.4 36.6

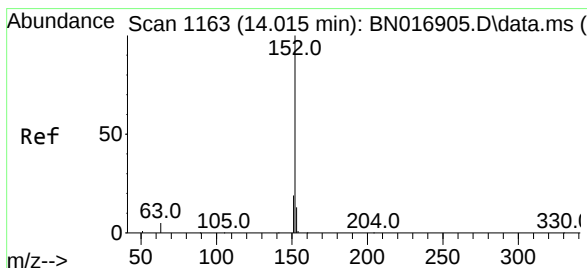
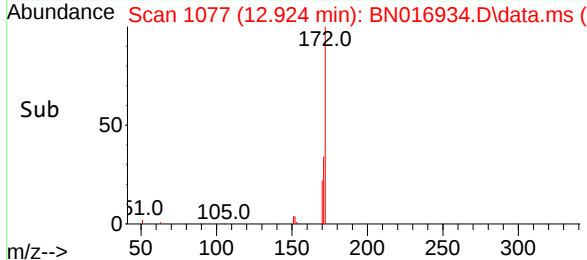
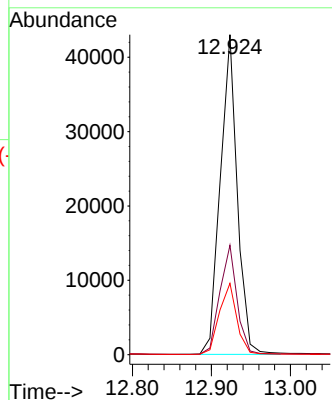
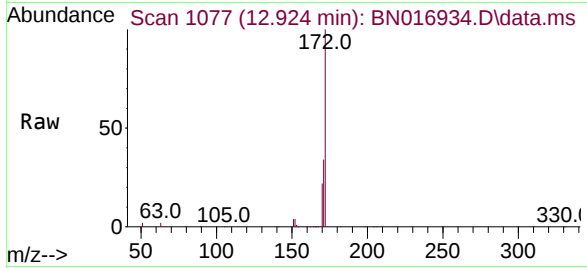




#15
2-Fluorobiphenyl
Concen: 0.401 ng
RT: 12.924 min Scan# 1077
Delta R.T. -0.000 min
Lab File: BN016934.D
Acq: 13 Oct 2021 18:03

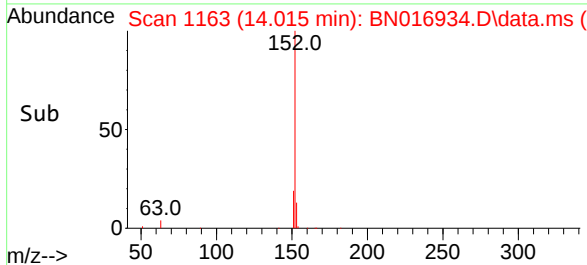
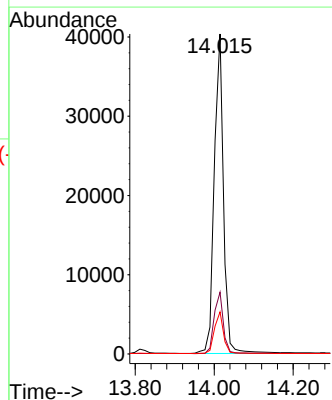
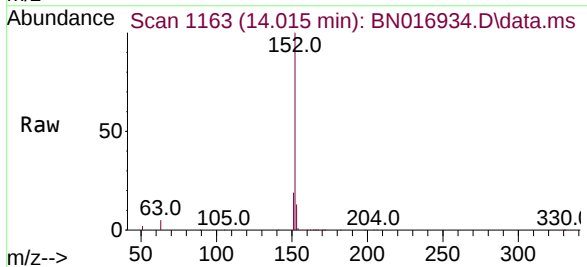
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

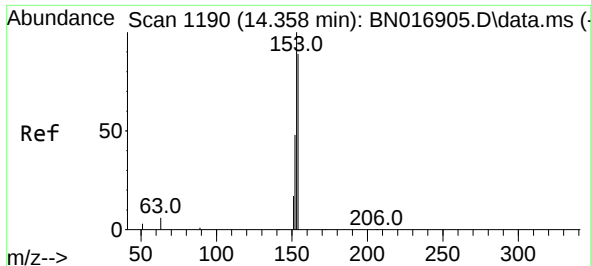
Tgt Ion:	172	Resp:	64360
Ion Ratio	Lower	Upper	
172	100		
171	34.2	27.4	41.0
170	22.3	18.1	27.1



#16
Acenaphthylene
Concen: 0.381 ng
RT: 14.015 min Scan# 1163
Delta R.T. -0.000 min
Lab File: BN016934.D
Acq: 13 Oct 2021 18:03

Tgt Ion:	152	Resp:	65503
Ion Ratio	Lower	Upper	
152	100		
151	19.4	15.5	23.3
153	13.0	10.3	15.5

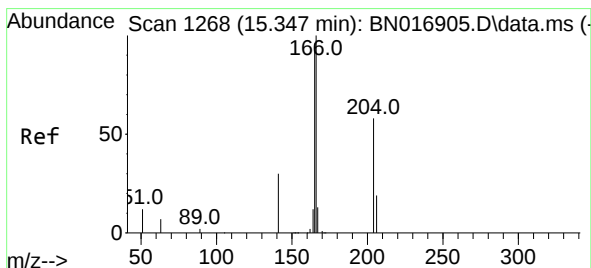
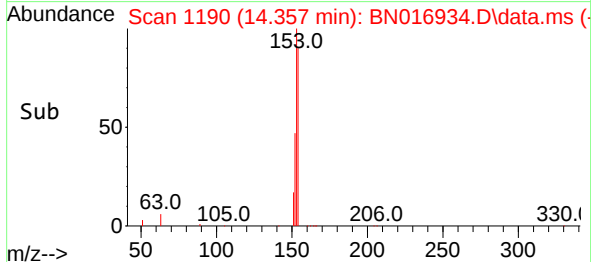
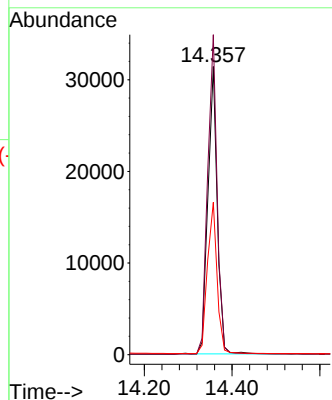
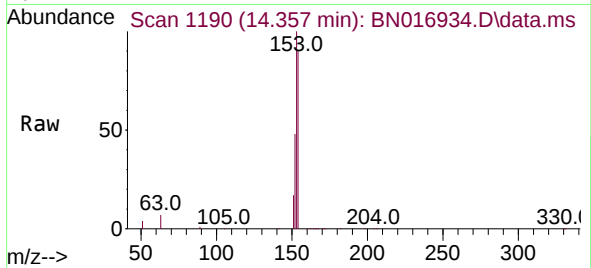




#17
Acenaphthene
Concen: 0.391 ng
RT: 14.357 min Scan# 1190
Delta R.T. -0.000 min
Lab File: BN016934.D
Acq: 13 Oct 2021 18:03

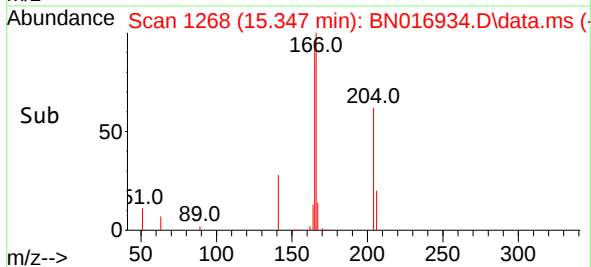
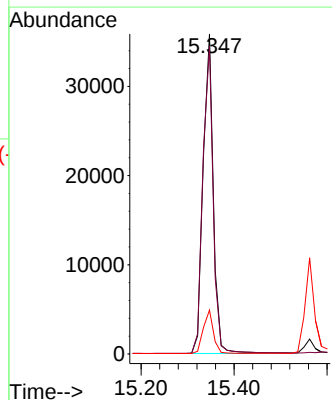
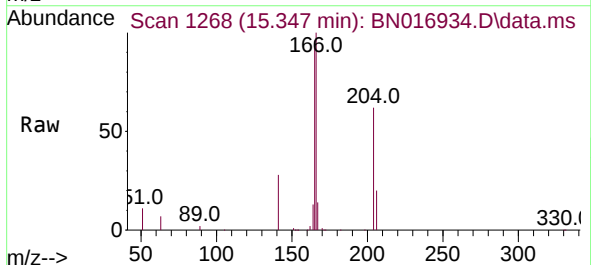
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

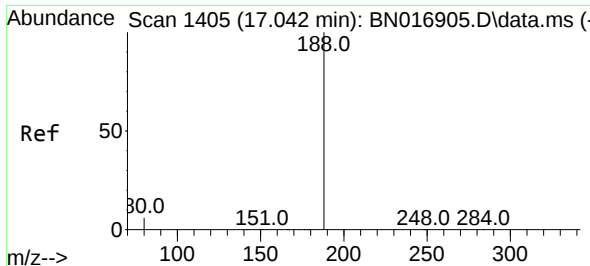
Tgt Ion:154 Resp: 46134
Ion Ratio Lower Upper
154 100
153 112.4 91.2 136.8
152 54.5 44.4 66.6



#18
Fluorene
Concen: 0.389 ng
RT: 15.347 min Scan# 1268
Delta R.T. -0.000 min
Lab File: BN016934.D
Acq: 13 Oct 2021 18:03

Tgt Ion:166 Resp: 54651
Ion Ratio Lower Upper
166 100
165 98.0 78.1 117.1
167 13.5 10.7 16.1

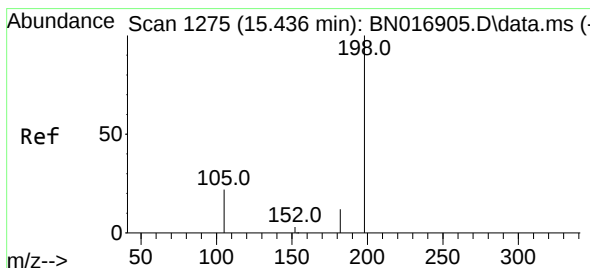
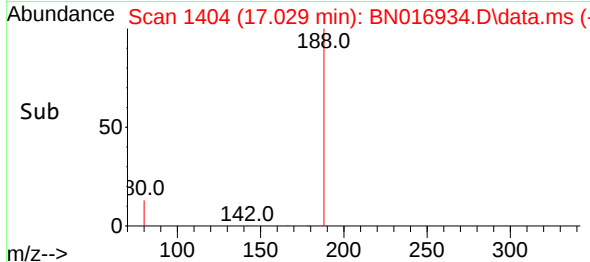
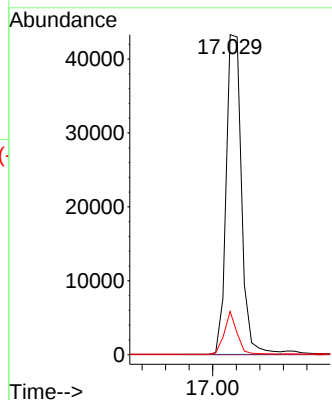
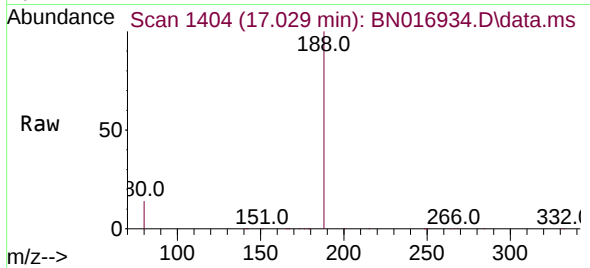




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.029 min Scan# 1404
Delta R.T. -0.013 min
Lab File: BN016934.D
Acq: 13 Oct 2021 18:03

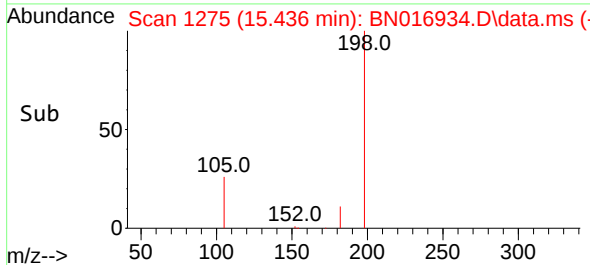
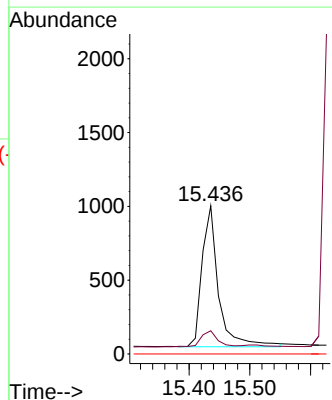
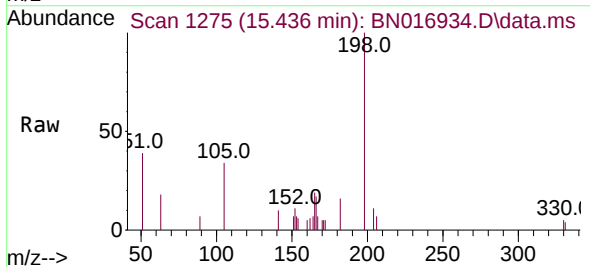
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

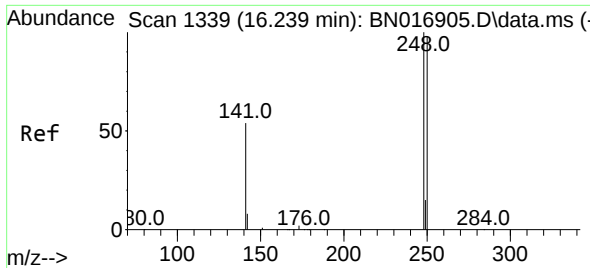
Tgt Ion:188 Resp: 78238
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.5 4.9 7.3#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.304 ng
RT: 15.436 min Scan# 1275
Delta R.T. -0.000 min
Lab File: BN016934.D
Acq: 13 Oct 2021 18:03

Tgt Ion:198 Resp: 1809
Ion Ratio Lower Upper
198 100
182 15.6 11.0 16.6
77 0.0 0.0 0.0

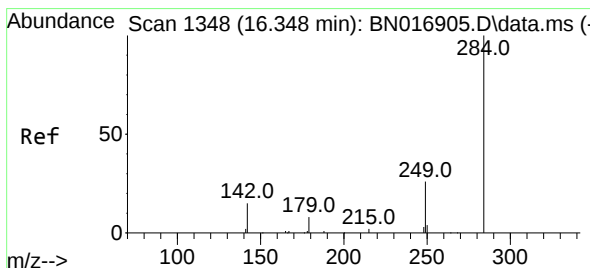
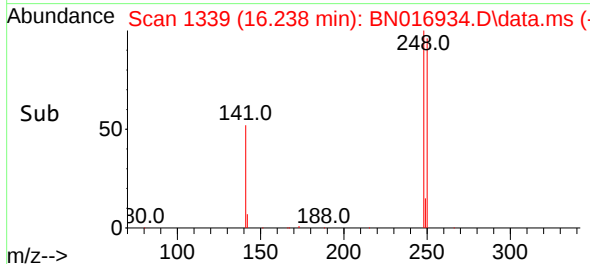
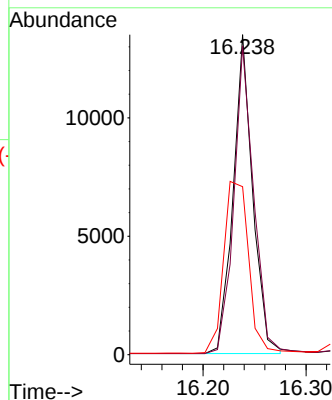
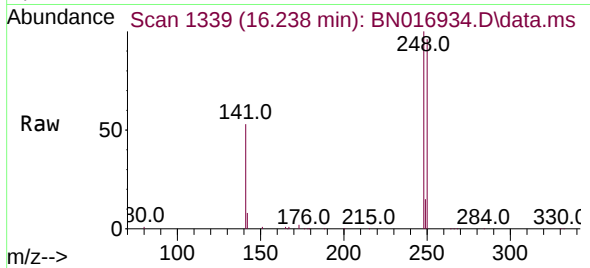




#21
4-Bromophenyl-phenylether
Concen: 0.388 ng
RT: 16.238 min Scan# 1339
Delta R.T. -0.000 min
Lab File: BN016934.D
Acq: 13 Oct 2021 18:03

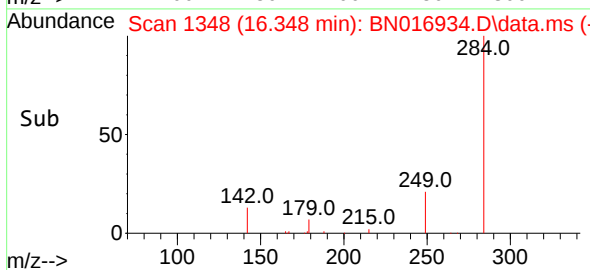
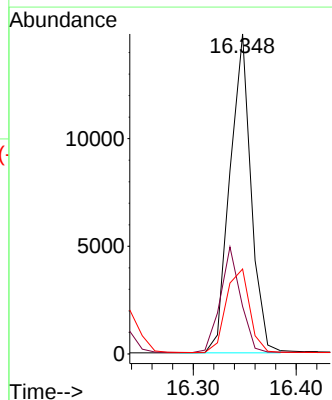
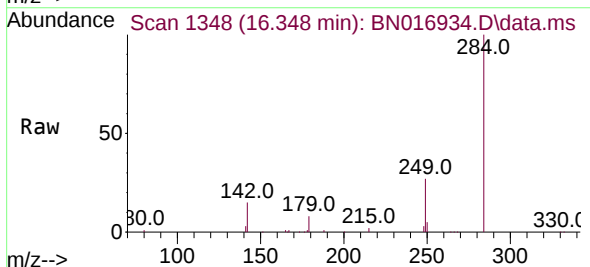
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

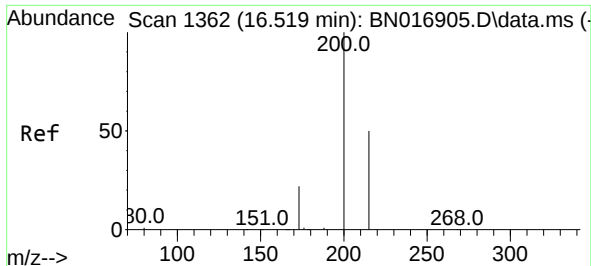
Tgt Ion:248 Resp: 17792
Ion Ratio Lower Upper
248 100
250 96.5 78.2 117.2
141 52.5 43.1 64.7



#22
Hexachlorobenzene
Concen: 0.397 ng
RT: 16.348 min Scan# 1348
Delta R.T. -0.000 min
Lab File: BN016934.D
Acq: 13 Oct 2021 18:03

Tgt Ion:284 Resp: 21089
Ion Ratio Lower Upper
284 100
142 31.9 25.1 37.7
249 29.2 23.2 34.8

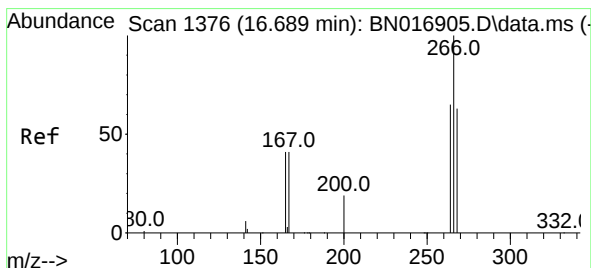
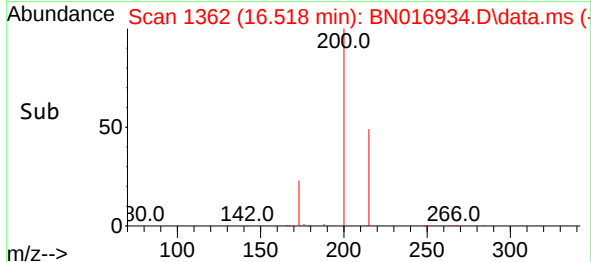
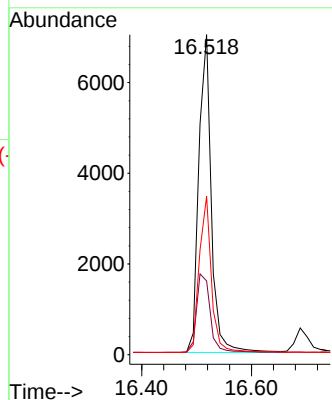
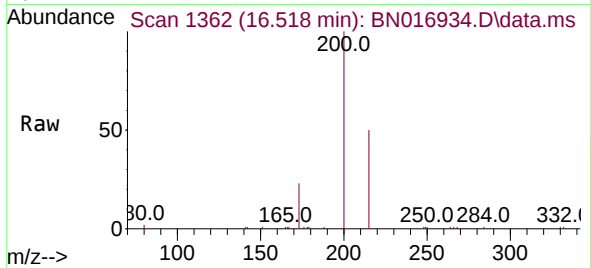




#23
Atrazine
Concen: 0.375 ng
RT: 16.518 min Scan# 1362
Delta R.T. -0.001 min
Lab File: BN016934.D
Acq: 13 Oct 2021 18:03

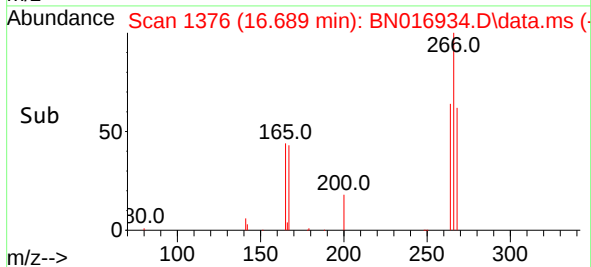
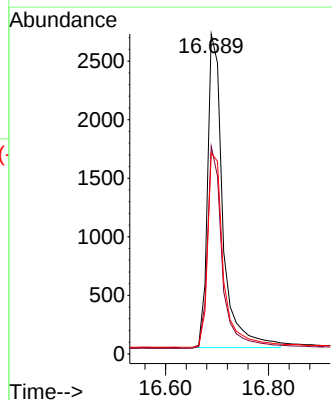
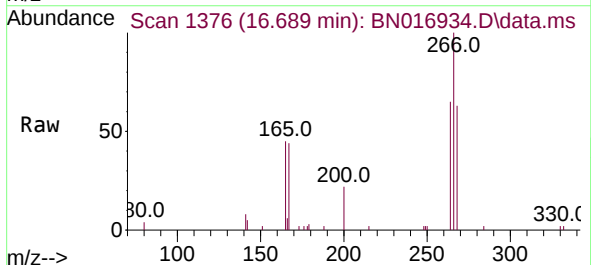
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

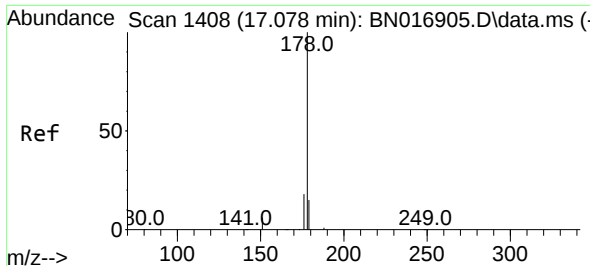
Tgt Ion:200 Resp: 11114
Ion Ratio Lower Upper
200 100
173 23.1 18.0 27.0
215 49.5 40.0 60.0



#24
Pentachlorophenol
Concen: 0.409 ng
RT: 16.689 min Scan# 1376
Delta R.T. -0.000 min
Lab File: BN016934.D
Acq: 13 Oct 2021 18:03

Tgt Ion:266 Resp: 5558
Ion Ratio Lower Upper
266 100
264 62.6 50.5 75.7
268 64.1 51.2 76.8

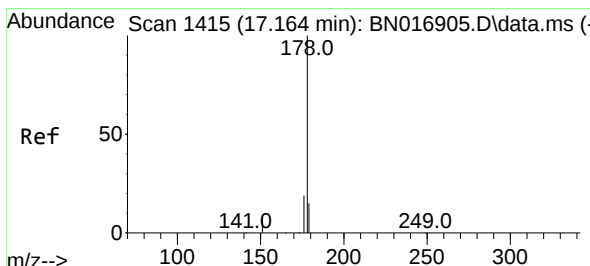
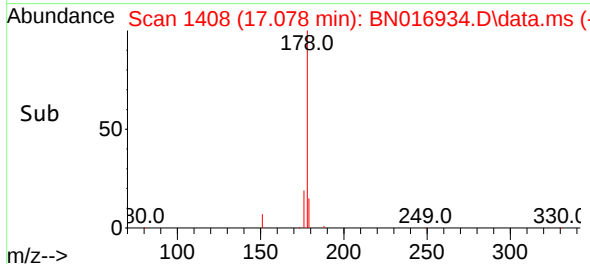
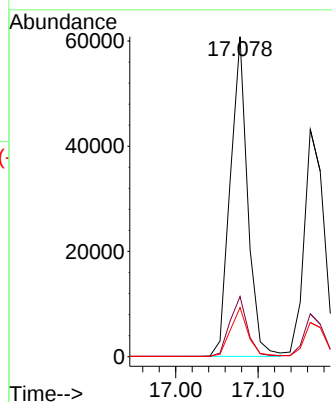
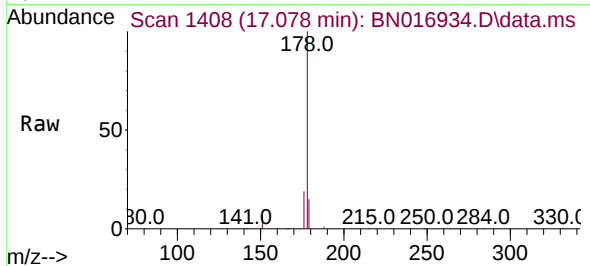




#25
Phenanthrene
Concen: 0.400 ng
RT: 17.078 min Scan# 1408
Delta R.T. -0.000 min
Lab File: BN016934.D
Acq: 13 Oct 2021 18:03

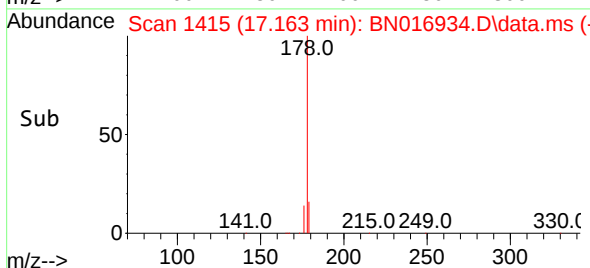
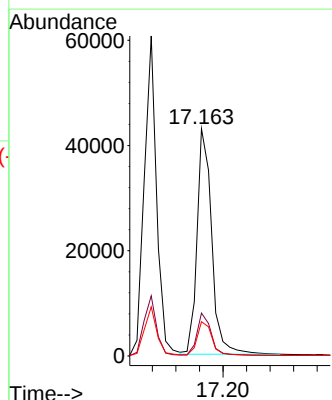
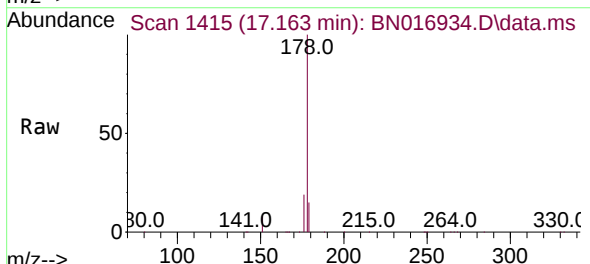
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

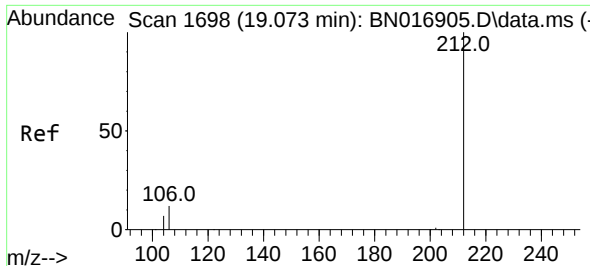
Tgt Ion:178 Resp: 89038
Ion Ratio Lower Upper
178 100
176 19.0 15.0 22.4
179 15.5 12.3 18.5



#26
Anthracene
Concen: 0.391 ng
RT: 17.163 min Scan# 1415
Delta R.T. -0.000 min
Lab File: BN016934.D
Acq: 13 Oct 2021 18:03

Tgt Ion:178 Resp: 74334
Ion Ratio Lower Upper
178 100
176 18.2 14.6 21.8
179 15.3 12.2 18.4

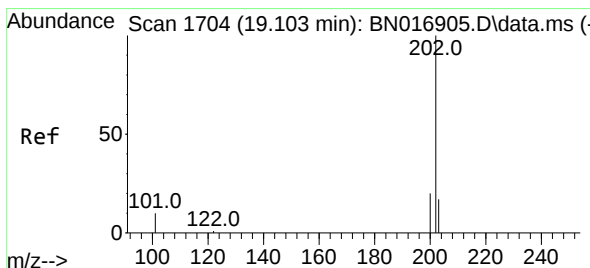
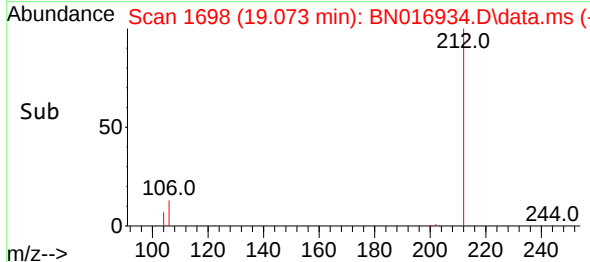
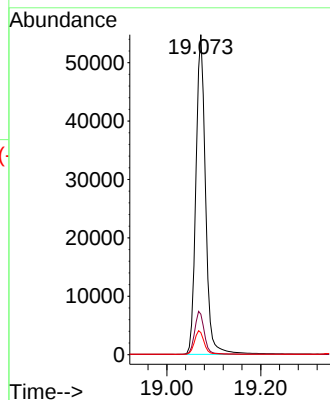
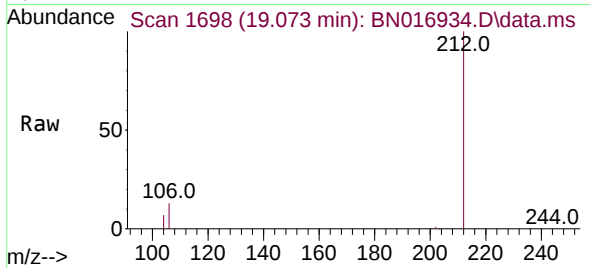




#27
Fluoranthene-d10
Concen: 0.397 ng
RT: 19.073 min Scan# 1698
Delta R.T. -0.000 min
Lab File: BN016934.D
Acq: 13 Oct 2021 18:03

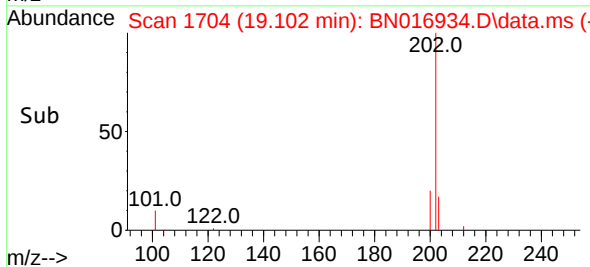
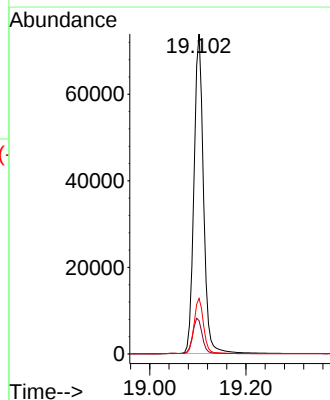
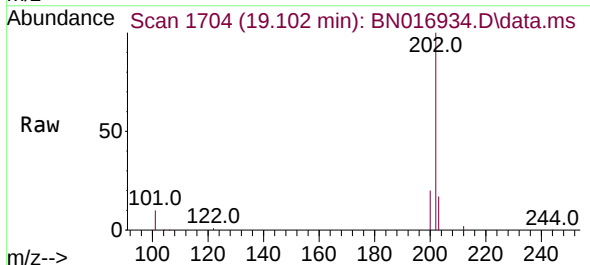
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

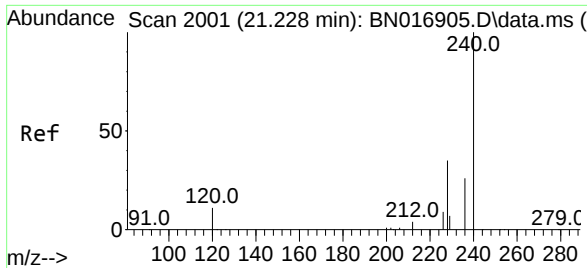
Tgt Ion:212 Resp: 77965
Ion Ratio Lower Upper
212 100
106 13.5 10.7 16.1
104 7.5 5.8 8.8



#28
Fluoranthene
Concen: 0.423 ng
RT: 19.102 min Scan# 1704
Delta R.T. -0.000 min
Lab File: BN016934.D
Acq: 13 Oct 2021 18:03

Tgt Ion:202 Resp: 101768
Ion Ratio Lower Upper
202 100
101 11.5 9.0 13.4
203 17.4 13.8 20.8

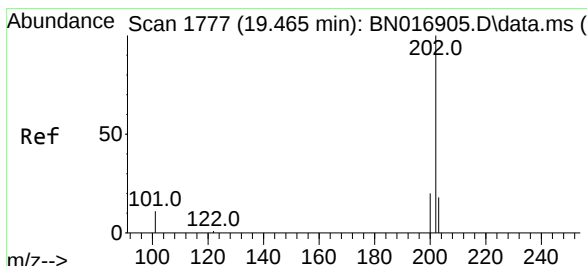
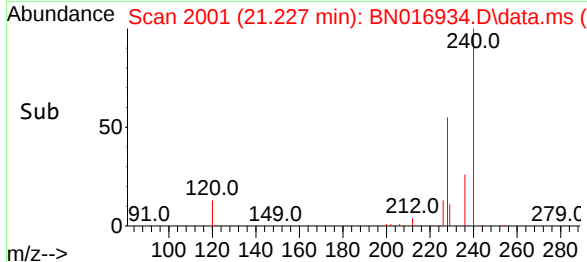
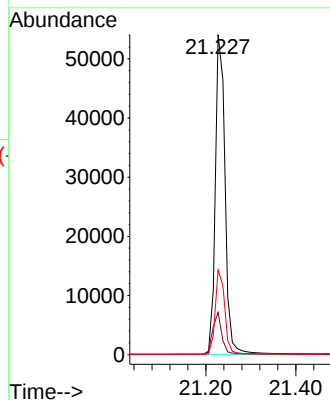
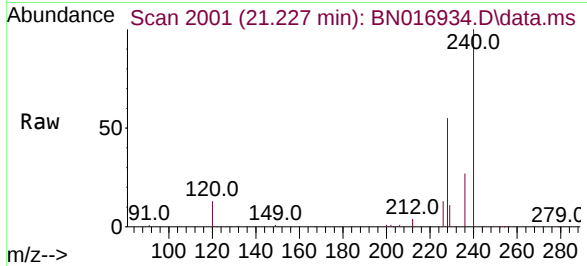




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.227 min Scan# 2001
Delta R.T. -0.000 min
Lab File: BN016934.D
Acq: 13 Oct 2021 18:03

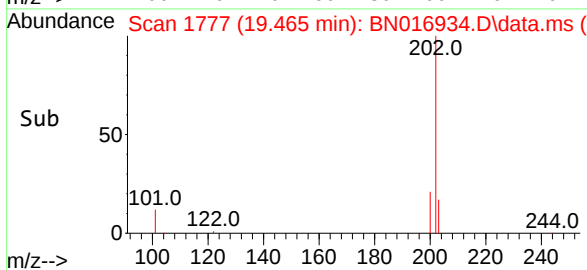
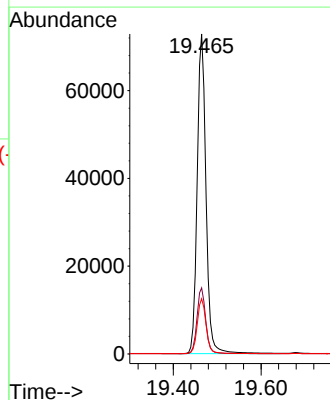
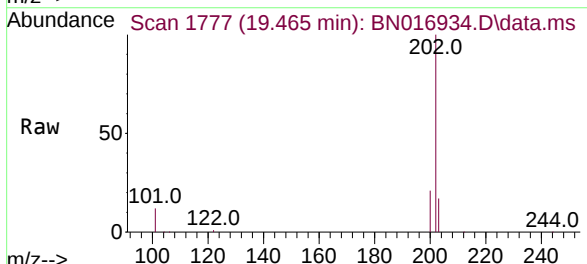
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

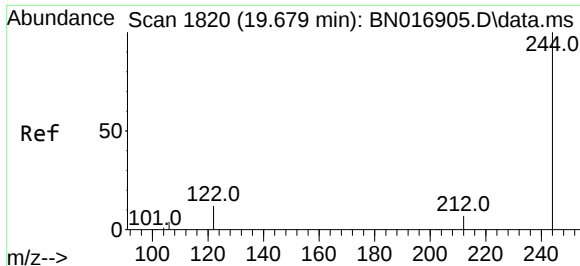
Tgt Ion:240 Resp: 80886
Ion Ratio Lower Upper
240 100
120 13.2 8.6 12.8#
236 26.5 21.0 31.4



#30
Pyrene
Concen: 0.394 ng
RT: 19.465 min Scan# 1777
Delta R.T. -0.000 min
Lab File: BN016934.D
Acq: 13 Oct 2021 18:03

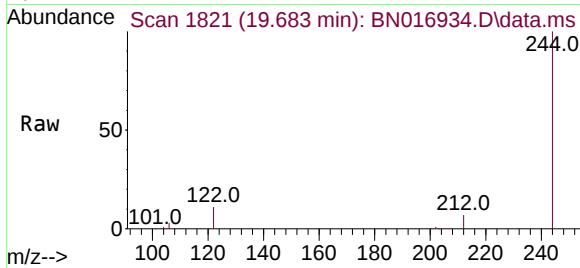
Tgt Ion:202 Resp: 101455
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.4 14.0 21.0



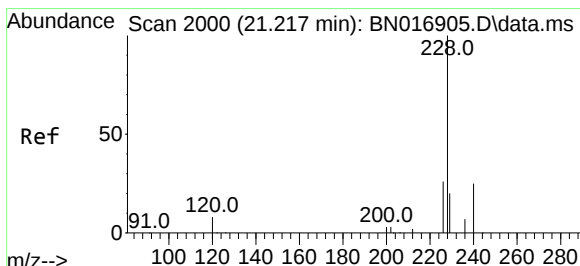
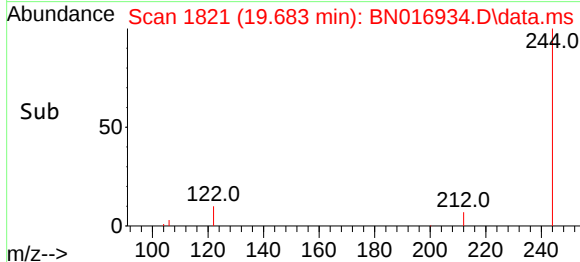
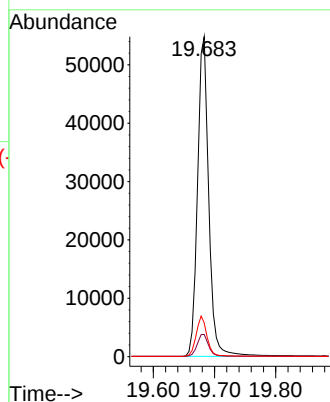


#31
Terphenyl-d14
Concen: 0.392 ng
RT: 19.683 min Scan# 1821
Delta R.T. 0.005 min
Lab File: BN016934.D
Acq: 13 Oct 2021 18:03

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

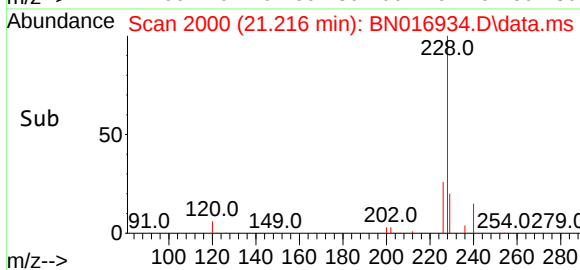
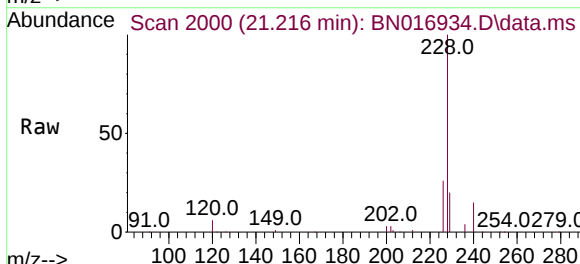
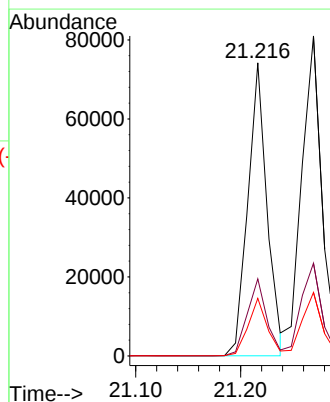


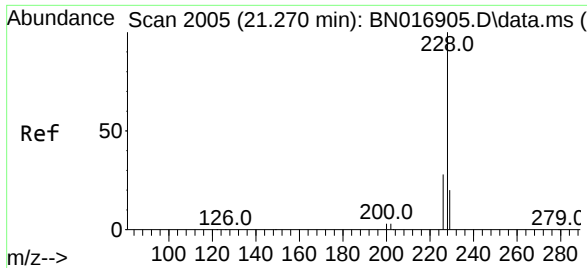
Tgt Ion:244 Resp: 69661
Ion Ratio Lower Upper
244 100
212 7.0 5.7 8.5
122 10.5 9.8 14.6



#32
Benzo(a)anthracene
Concen: 0.387 ng
RT: 21.216 min Scan# 2000
Delta R.T. -0.000 min
Lab File: BN016934.D
Acq: 13 Oct 2021 18:03

Tgt Ion:228 Resp: 94341
Ion Ratio Lower Upper
228 100
226 26.3 20.6 31.0
229 19.7 15.8 23.8

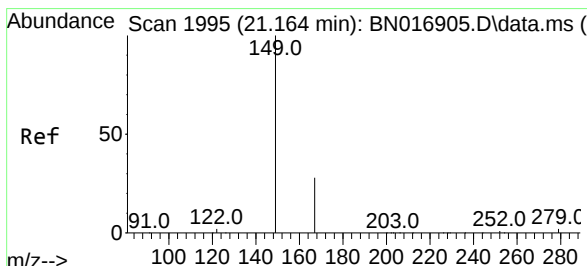
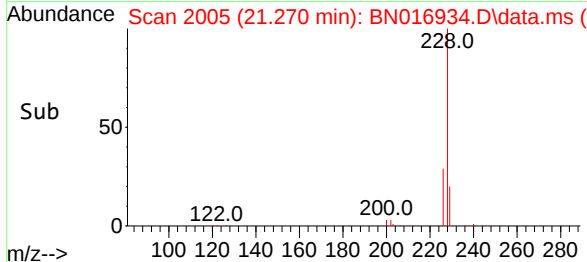
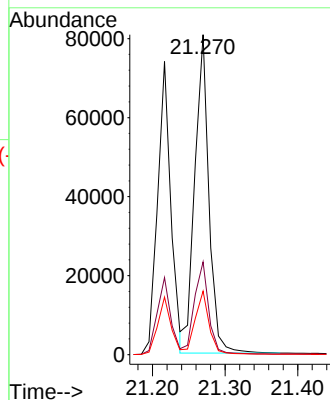
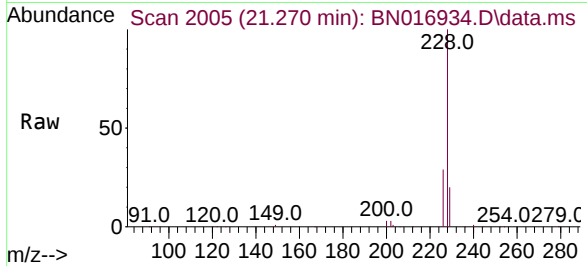




#33
Chrysene
Concen: 0.413 ng
RT: 21.270 min Scan# 2005
Delta R.T. -0.000 min
Lab File: BN016934.D
Acq: 13 Oct 2021 18:03

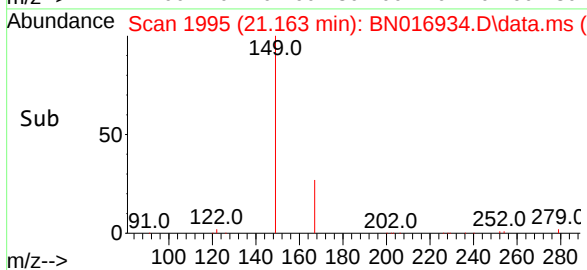
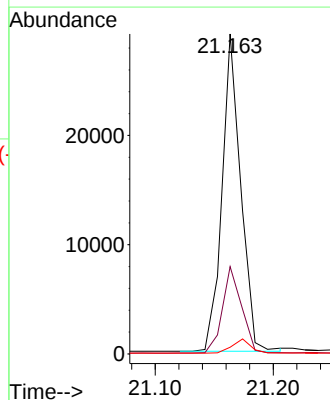
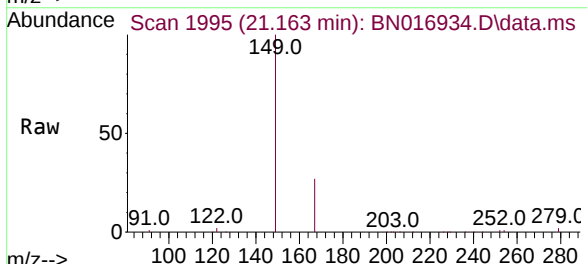
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

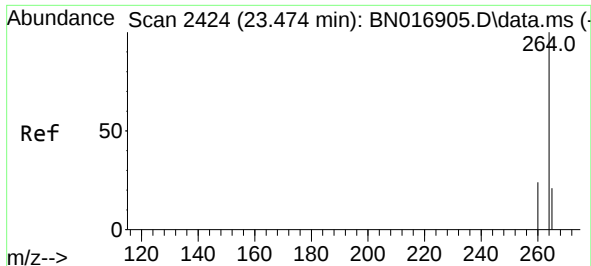
Tgt Ion:	228	Resp:	108689
Ion Ratio	Lower	Upper	
228	100		
226	29.0	22.6	34.0
229	19.8	16.0	24.0



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.398 ng
RT: 21.163 min Scan# 1995
Delta R.T. -0.001 min
Lab File: BN016934.D
Acq: 13 Oct 2021 18:03

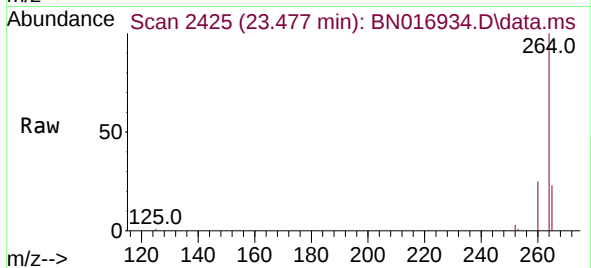
Tgt Ion:	149	Resp:	31956
Ion Ratio	Lower	Upper	
149	100		
167	27.9	22.1	33.1
279	4.4	3.4	5.0





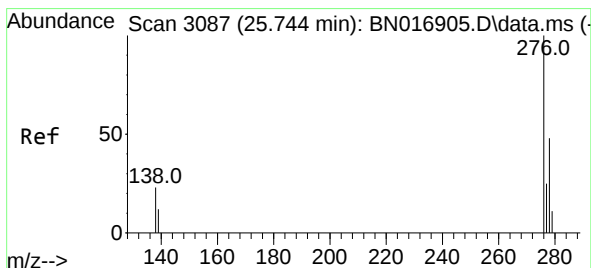
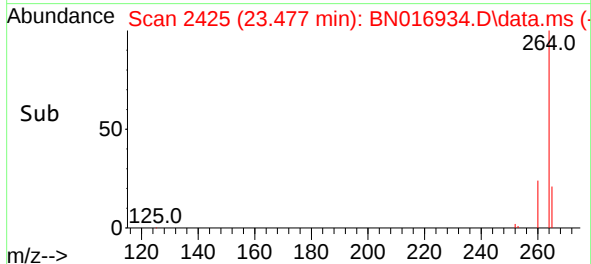
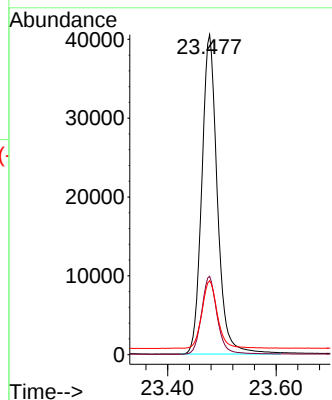
#35
Perylene-d12
Concen: 0.400 ng
RT: 23.477 min Scan# 2425
Delta R.T. 0.003 min
Lab File: BN016934.D
Acq: 13 Oct 2021 18:03

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:264 Resp: 80760

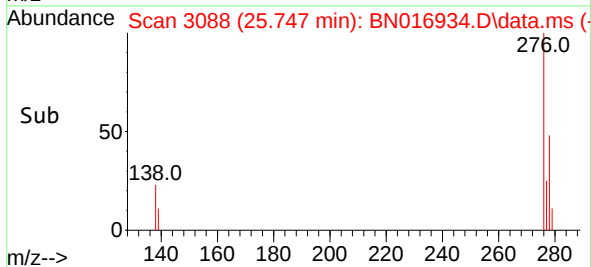
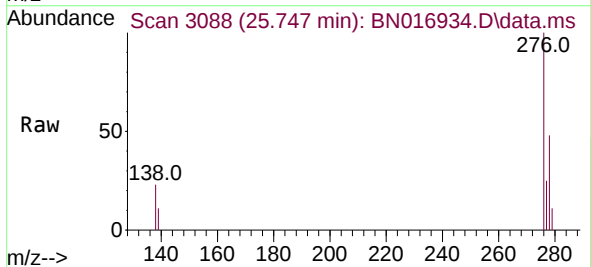
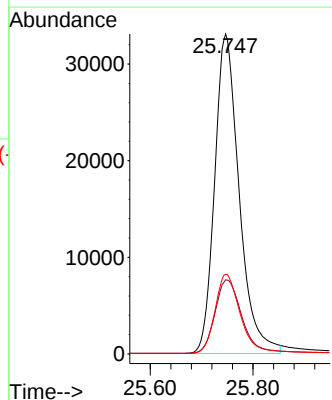
Ion	Ratio	Lower	Upper
264	100		
260	24.5	19.4	29.2
265	23.1	18.6	27.8

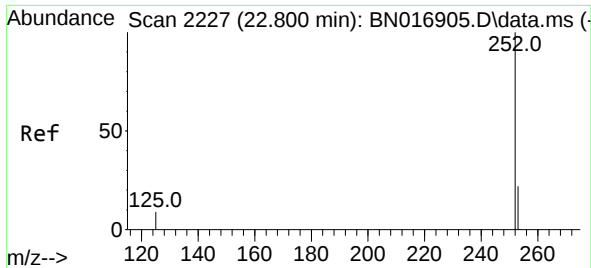


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.358 ng
RT: 25.747 min Scan# 3088
Delta R.T. 0.003 min
Lab File: BN016934.D
Acq: 13 Oct 2021 18:03

Tgt Ion:276 Resp: 109338

Ion	Ratio	Lower	Upper
276	100		
138	24.9	20.2	30.4
277	25.3	20.2	30.4

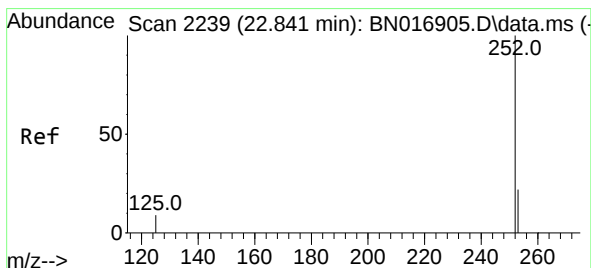
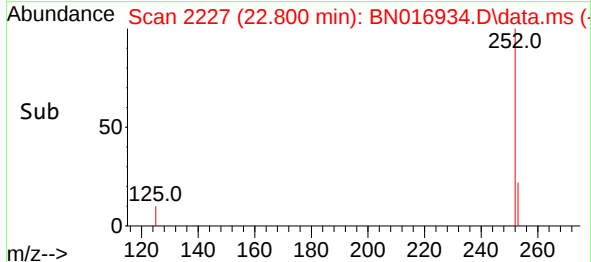
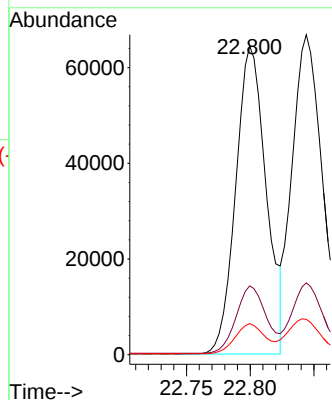
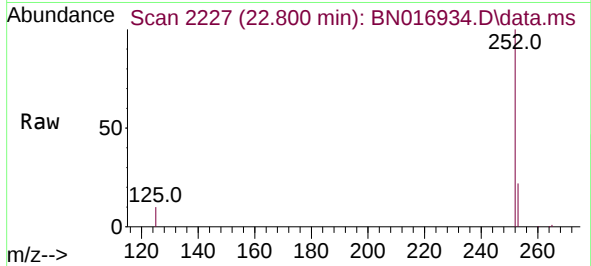




#37
Benzo(b)fluoranthene
Concen: 0.414 ng
RT: 22.800 min Scan# 2227
Delta R.T. -0.000 min
Lab File: BN016934.D
Acq: 13 Oct 2021 18:03

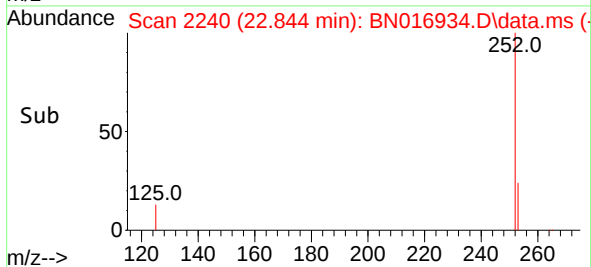
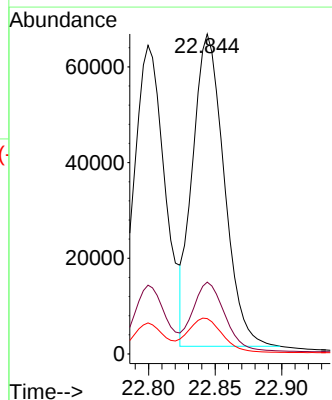
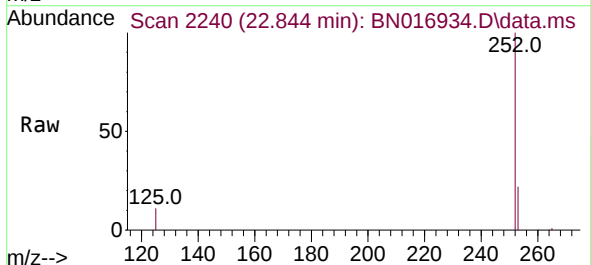
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

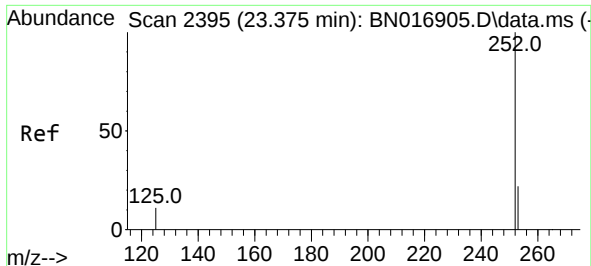
Tgt Ion:252 Resp: 106956
Ion Ratio Lower Upper
252 100
253 22.3 17.7 26.5
125 10.1 7.8 11.8



#38
Benzo(k)fluoranthene
Concen: 0.418 ng
RT: 22.844 min Scan# 2240
Delta R.T. 0.003 min
Lab File: BN016934.D
Acq: 13 Oct 2021 18:03

Tgt Ion:252 Resp: 107369
Ion Ratio Lower Upper
252 100
253 22.4 18.1 27.1
125 11.0 9.8 14.8

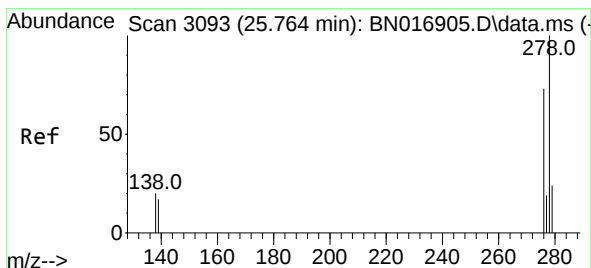
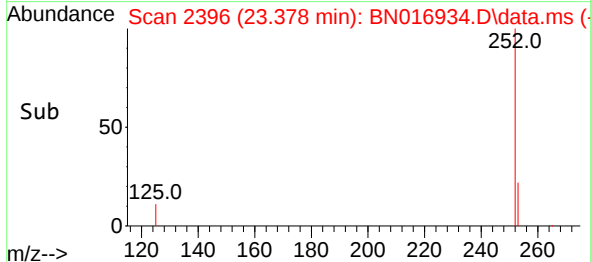
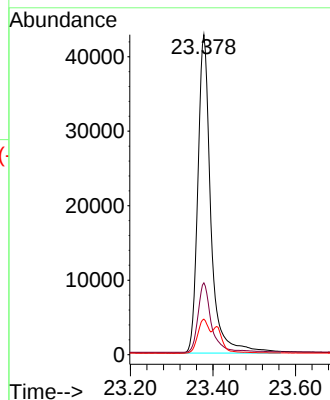
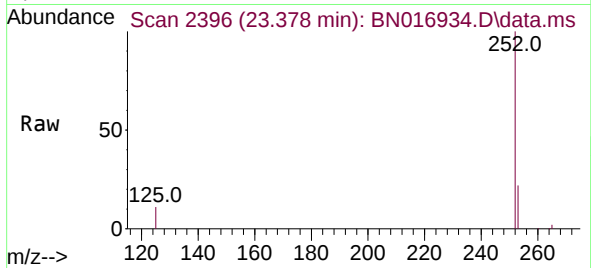




#39
Benzo(a)pyrene
Concen: 0.395 ng
RT: 23.378 min Scan# 2396
Delta R.T. 0.003 min
Lab File: BN016934.D
Acq: 13 Oct 2021 18:03

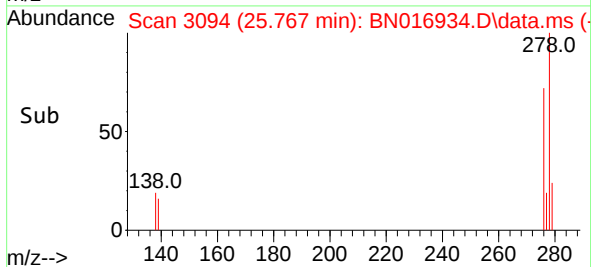
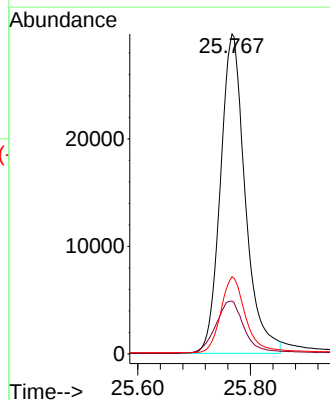
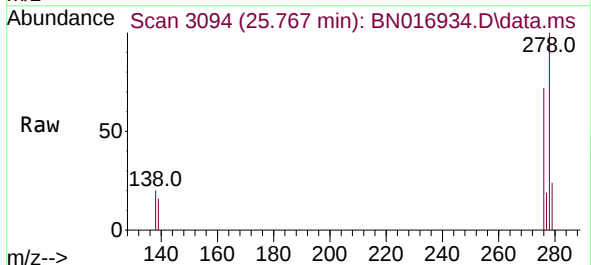
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

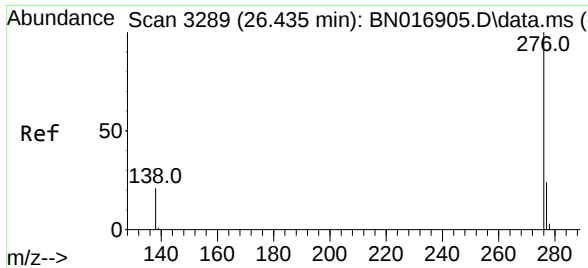
Tgt Ion:252 Resp: 93348
Ion Ratio Lower Upper
252 100
253 22.5 18.1 27.1
125 11.1 9.0 13.4



#40
Dibenzo(a,h)anthracene
Concen: 0.365 ng
RT: 25.767 min Scan# 3094
Delta R.T. 0.003 min
Lab File: BN016934.D
Acq: 13 Oct 2021 18:03

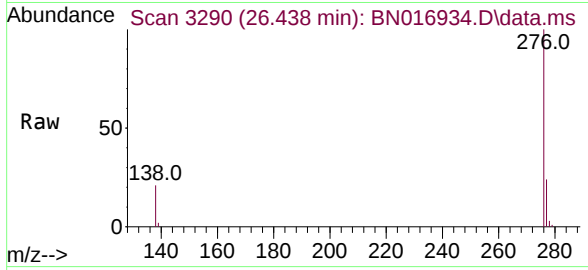
Tgt Ion:278 Resp: 90499
Ion Ratio Lower Upper
278 100
139 16.5 13.8 20.6
279 24.1 19.0 28.6





#41
Benzo(g,h,i)perylene
Concen: 0.334 ng
RT: 26.438 min Scan# 3290
Delta R.T. 0.003 min
Lab File: BN016934.D
Acq: 13 Oct 2021 18:03

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:276 Resp: 88569
Ion Ratio Lower Upper
276 100
277 23.8 19.1 28.7
138 21.0 16.6 24.8

