

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092421\
 Data File : BN016450.D
 Acq On : 25 Sep 2021 00:02
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Sep 25 05:06:25 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN092421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 24 03:35:41 2021
 Response via : Initial Calibration

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

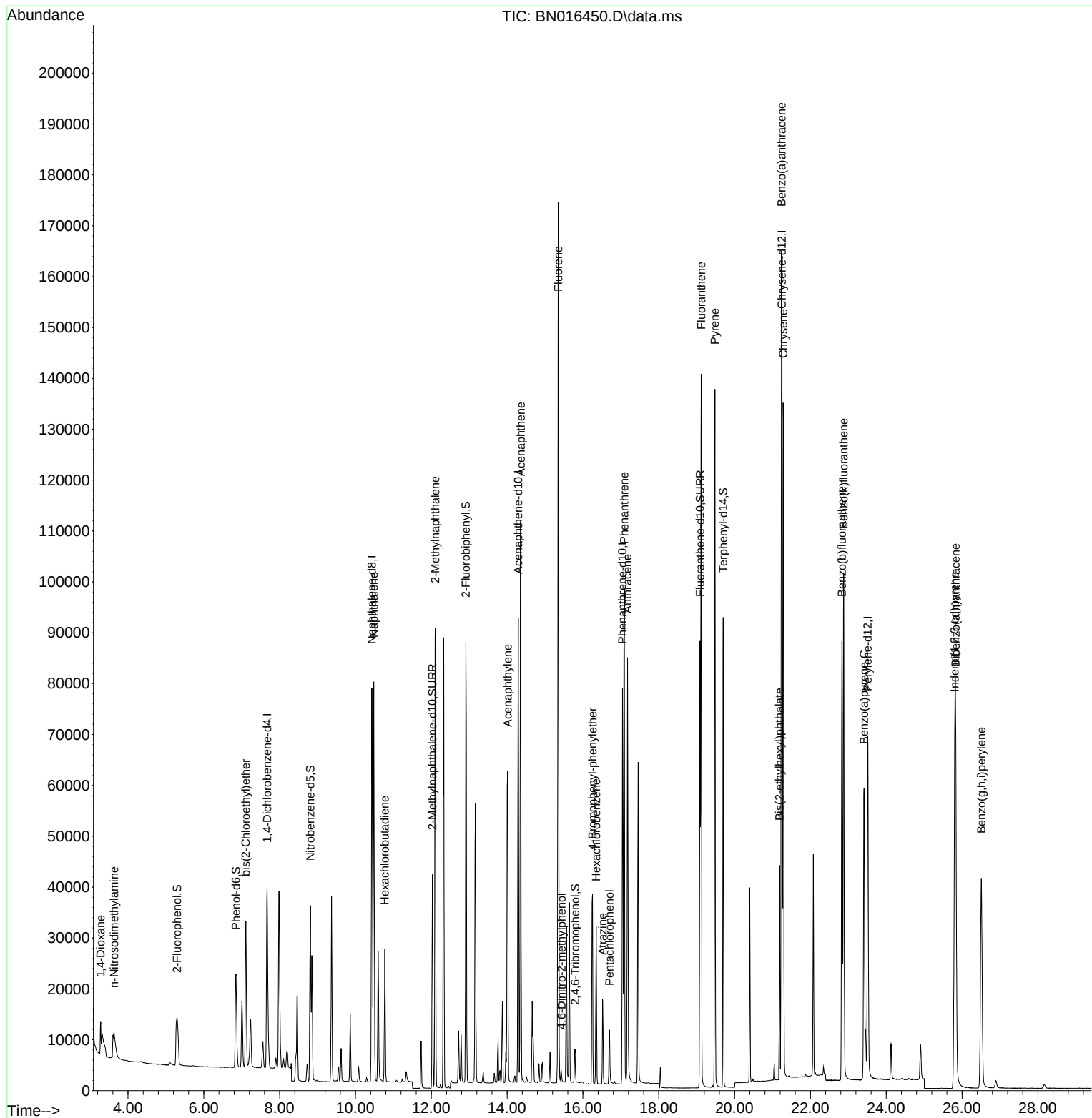
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.670	152	23318	0.400	ng	0.00
7) Naphthalene-d8	10.432	136	99922	0.400	ng	#-0.01
13) Acenaphthene-d10	14.294	164	51993	0.400	ng	0.00
19) Phenanthrene-d10	17.042	188	101300	0.400	ng	0.00
29) Chrysene-d12	21.249	240	100221	0.400	ng	0.00
35) Perylene-d12	23.512	264	91236	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.291	112	18881	0.361	ng	0.00
5) Phenol-d6	6.849	99	22348	0.362	ng	0.00
8) Nitrobenzene-d5	8.810	82	26840	0.380	ng	0.00
11) 2-Methylnaphthalene-d10	12.029	152	55916	0.378	ng	0.00
14) 2,4,6-Tribromophenol	15.791	330	4979	0.382	ng	0.00
15) 2-Fluorobiphenyl	12.911	172	80414	0.368	ng	-0.01
27) Fluoranthene-d10	19.088	212	100469	0.361	ng	0.00
31) Terphenyl-d14	19.698	244	89351	0.383	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.281	88	3668	0.367	ng	# 84
3) n-Nitrosodimethylamine	3.631	42	9711	0.404	ng	# 70
6) bis(2-Chloroethyl)ether	7.108	93	25136	0.402	ng	93
9) Naphthalene	10.483	128	99817	0.375	ng	99
10) Hexachlorobutadiene	10.774	225	20667	0.390	ng	# 99
12) 2-Methylnaphthalene	12.105	142	65033	0.385	ng	99
16) Acenaphthylene	14.015	152	78495	0.371	ng	100
17) Acenaphthene	14.358	154	55099	0.367	ng	98
18) Fluorene	15.347	166	67239	0.373	ng	99
20) 4,6-Dinitro-2-methylph...	15.436	198	1830	0.302	ng	# 68
21) 4-Bromophenyl-phenylether	16.251	248	21534	0.364	ng	# 94
22) Hexachlorobenzene	16.348	284	22316	0.381	ng	# 90
23) Atrazine	16.519	200	13537	0.377	ng	# 92
24) Pentachlorophenol	16.701	266	5962	0.442	ng	98
25) Phenanthrene	17.091	178	110997	0.368	ng	99
26) Anthracene	17.176	178	89057	0.355	ng	99
28) Fluoranthene	19.117	202	125048	0.378	ng	99
30) Pyrene	19.480	202	121890	0.388	ng	99
32) Benzo(a)anthracene	21.238	228	109574	0.377	ng	99
33) Chrysene	21.280	228	125678	0.403	ng	97
34) Bis(2-ethylhexyl)phtha...	21.185	149	35905	0.453	ng	97
36) Indeno(1,2,3-cd)pyrene	25.805	276	107933	0.365	ng	100
37) Benzo(b)fluoranthene	22.831	252	110959	0.364	ng	98
38) Benzo(k)fluoranthene	22.875	252	116172	0.394	ng	98
39) Benzo(a)pyrene	23.413	252	91674	0.369	ng	# 96
40) Dibenzo(a,h)anthracene	25.829	278	91175	0.362	ng	97
41) Benzo(g,h,i)perylene	26.507	276	89102	0.345	ng	95

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

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Misc :
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Instrument :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN092421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 24 03:35:41 2021
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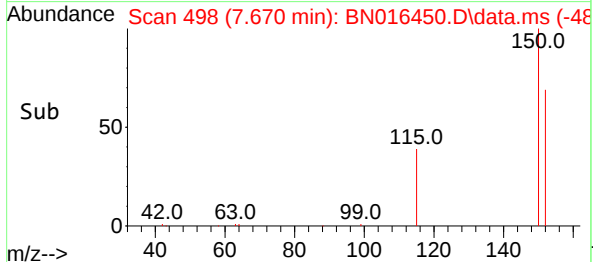
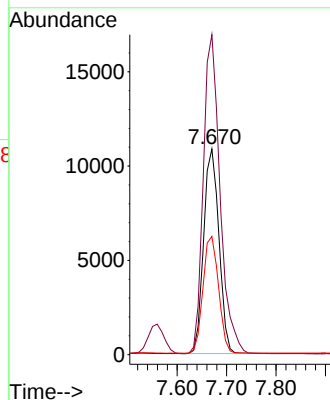
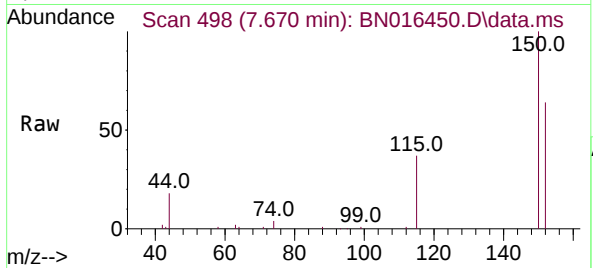




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.670 min Scan# 498
 Delta R.T. 0.000 min
 Lab File: BN016450.D
 Acq: 25 Sep 2021 00:02

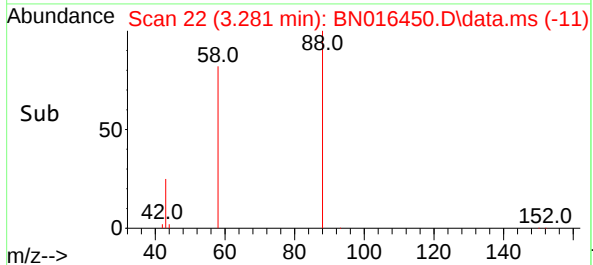
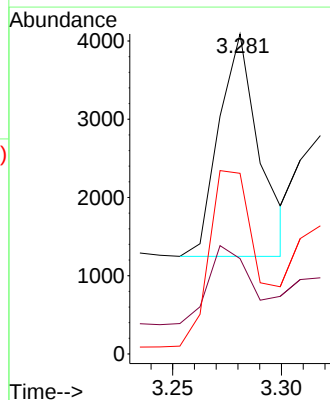
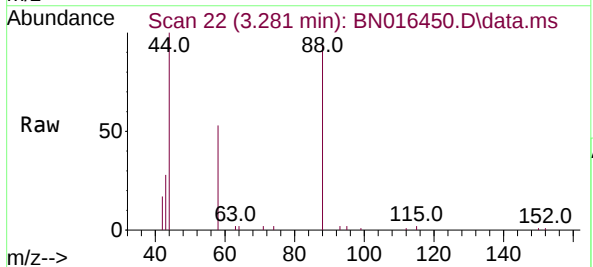
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

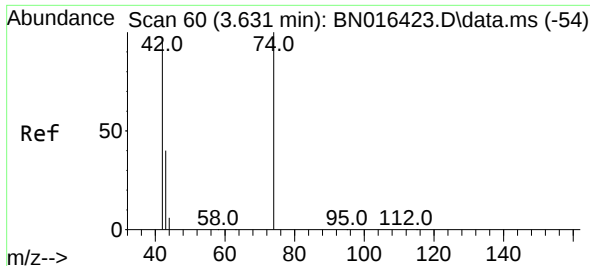
Tgt Ion:152 Resp: 23318
 Ion Ratio Lower Upper
 152 100
 150 155.5 125.6 188.4
 115 57.5 50.2 75.2



#2
 1,4-Dioxane
 Concen: 0.367 ng
 RT: 3.281 min Scan# 22
 Delta R.T. 0.000 min
 Lab File: BN016450.D
 Acq: 25 Sep 2021 00:02

Tgt Ion: 88 Resp: 3668
 Ion Ratio Lower Upper
 88 100
 43 41.8 20.3 30.5#
 58 98.1 69.9 104.9

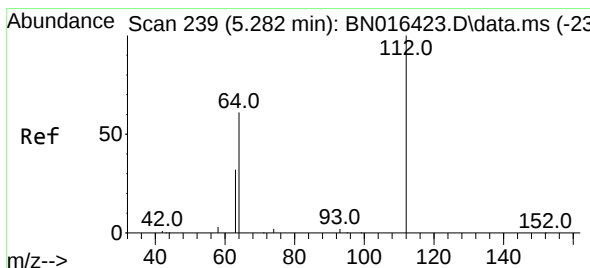
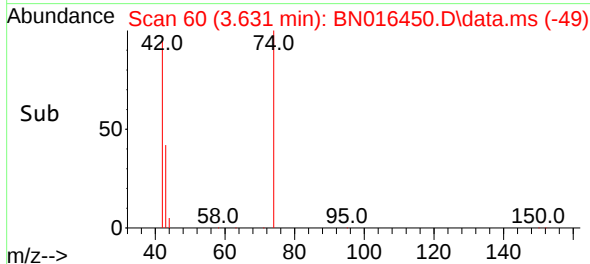
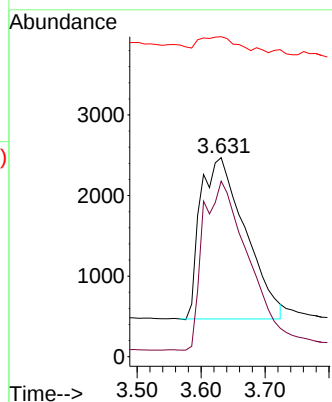
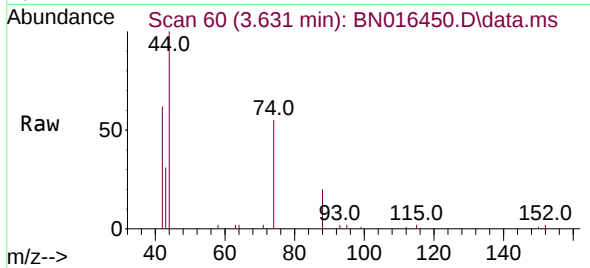




#3
n-Nitrosodimethylamine
Concen: 0.404 ng
RT: 3.631 min Scan# 60
Delta R.T. 0.000 min
Lab File: BN016450.D
Acq: 25 Sep 2021 00:02

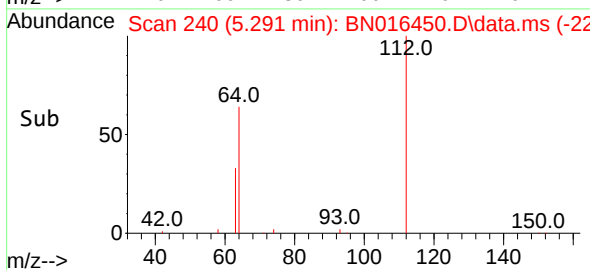
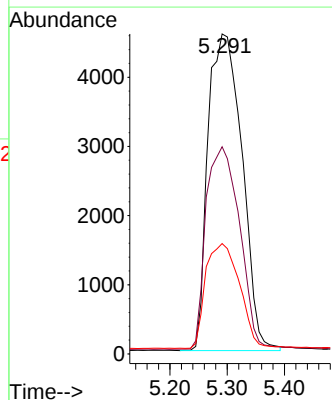
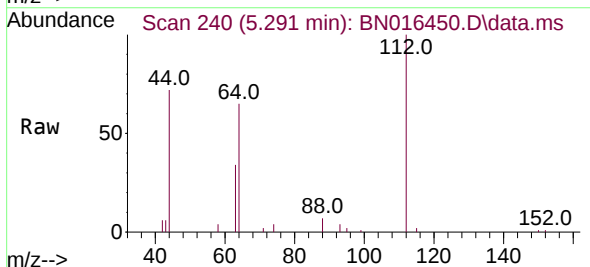
Instrument :
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ClientSampleId :
SSTDCCC0.4

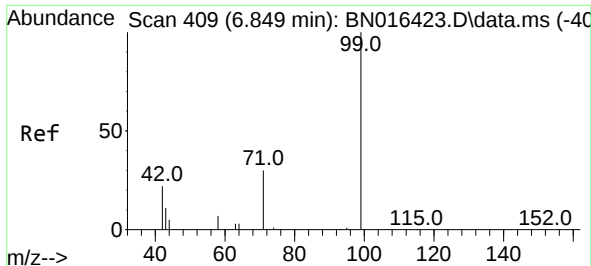
Tgt Ion: 42 Resp: 9711
Ion Ratio Lower Upper
42 100
74 105.2 113.6 170.4#
44 8.4 0.0 0.0#



#4
2-Fluorophenol
Concen: 0.361 ng
RT: 5.291 min Scan# 240
Delta R.T. 0.009 min
Lab File: BN016450.D
Acq: 25 Sep 2021 00:02

Tgt Ion: 112 Resp: 18881
Ion Ratio Lower Upper
112 100
64 63.2 47.3 70.9
63 33.0 23.4 35.0

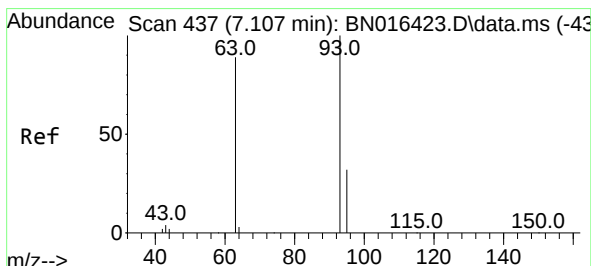
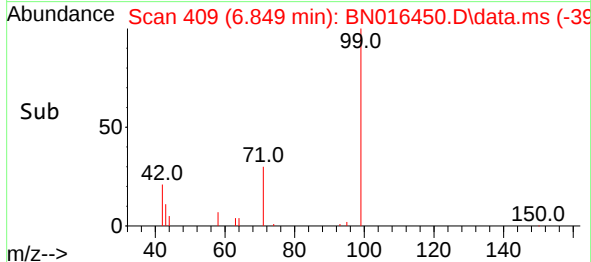
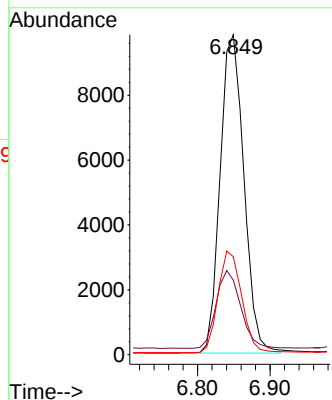
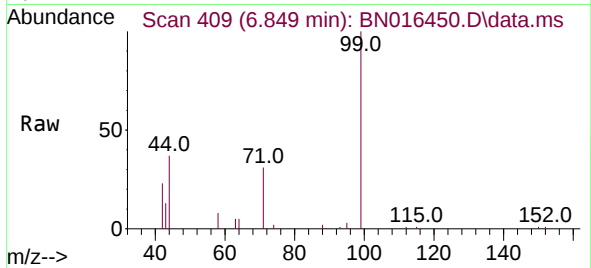




#5
Phenol-d6
Concen: 0.362 ng
RT: 6.849 min Scan# 409
Delta R.T. 0.000 min
Lab File: BN016450.D
Acq: 25 Sep 2021 00:02

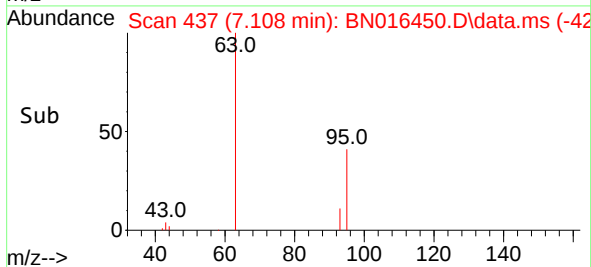
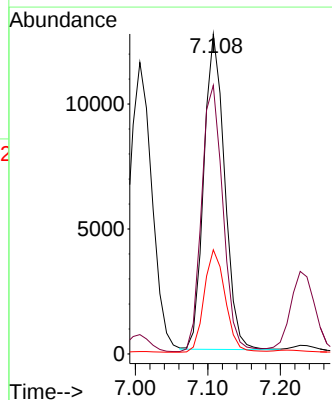
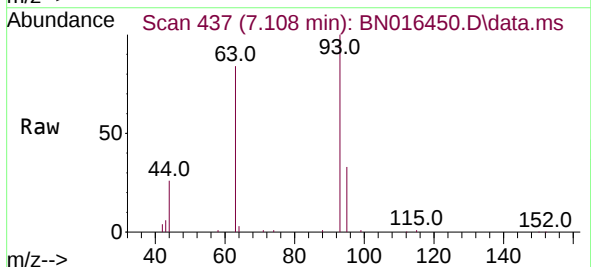
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion: 99 Resp: 22348
Ion Ratio Lower Upper
99 100
42 25.1 14.0 21.0#
71 31.7 23.8 35.6



#6
bis(2-Chloroethyl)ether
Concen: 0.402 ng
RT: 7.108 min Scan# 437
Delta R.T. 0.000 min
Lab File: BN016450.D
Acq: 25 Sep 2021 00:02

Tgt Ion: 93 Resp: 25136
Ion Ratio Lower Upper
93 100
63 87.3 63.4 95.0
95 32.9 26.8 40.2

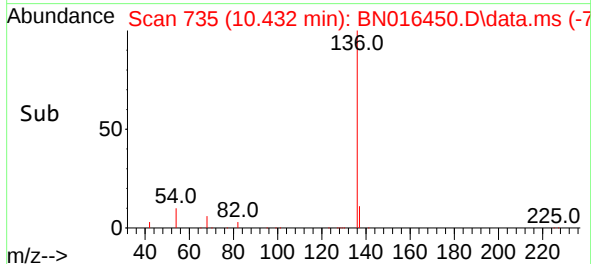
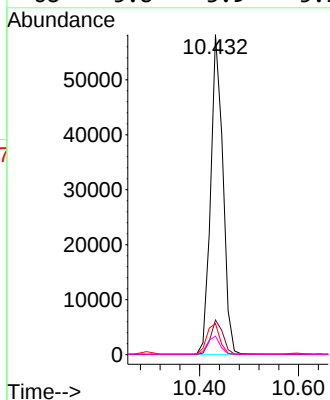
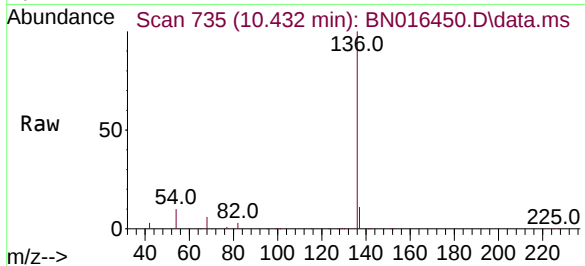




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.432 min Scan# 735
Delta R.T. -0.012 min
Lab File: BN016450.D
Acq: 25 Sep 2021 00:02

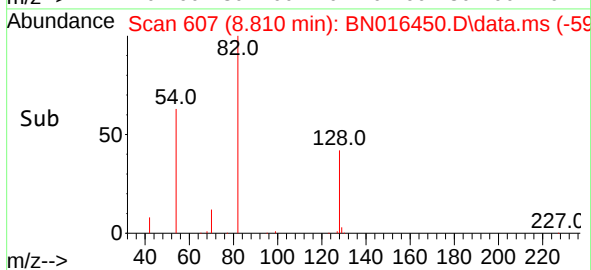
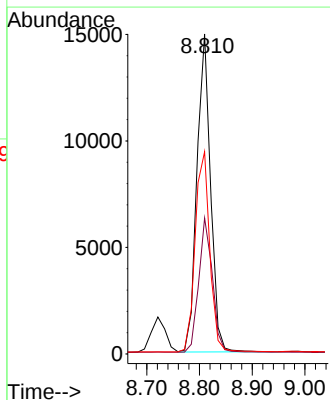
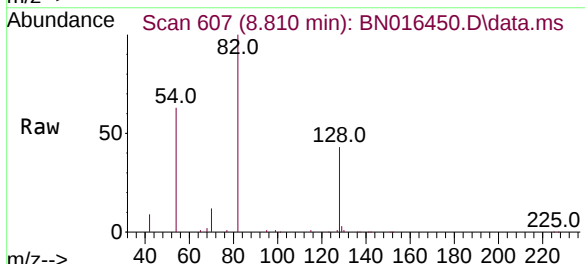
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:	136	Resp:	99922
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.8	13.2
54	9.7	5.3	7.9#
68	5.8	3.9	5.9



#8
Nitrobenzene-d5
Concen: 0.380 ng
RT: 8.810 min Scan# 607
Delta R.T. 0.000 min
Lab File: BN016450.D
Acq: 25 Sep 2021 00:02

Tgt Ion:	82	Resp:	26840
Ion	Ratio	Lower	Upper
82	100		
128	42.5	31.7	47.5
54	63.2	46.4	69.6

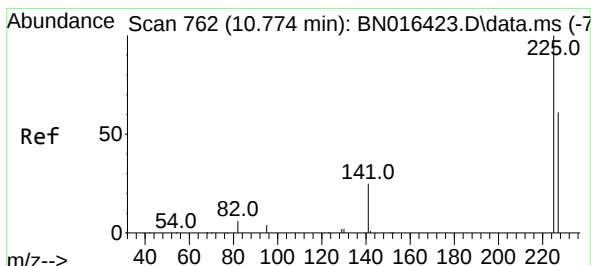
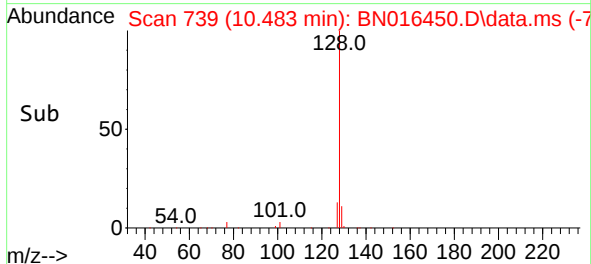
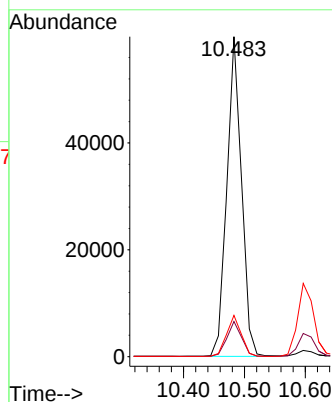
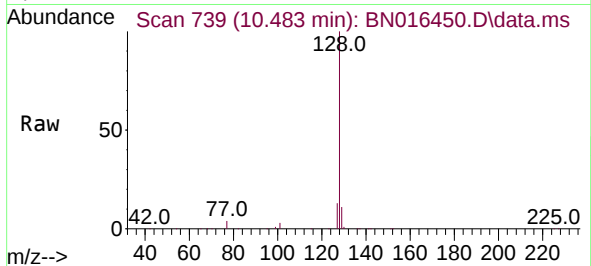




#9
Naphthalene
Concen: 0.375 ng
RT: 10.483 min Scan# 739
Delta R.T. 0.000 min
Lab File: BN016450.D
Acq: 25 Sep 2021 00:02

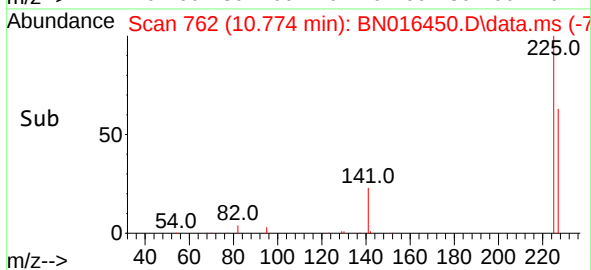
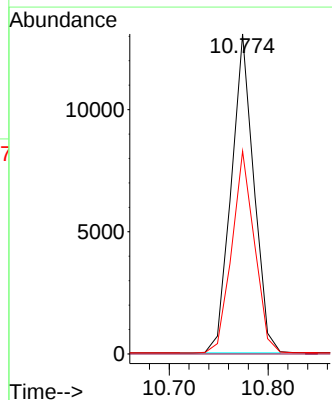
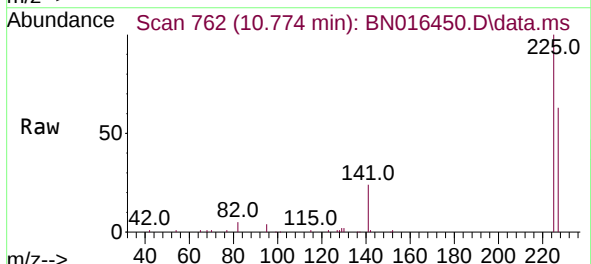
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:128 Resp: 99817
Ion Ratio Lower Upper
128 100
129 11.0 8.9 13.3
127 12.9 10.1 15.1



#10
Hexachlorobutadiene
Concen: 0.390 ng
RT: 10.774 min Scan# 762
Delta R.T. 0.000 min
Lab File: BN016450.D
Acq: 25 Sep 2021 00:02

Tgt Ion:225 Resp: 20667
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.4 51.5 77.3

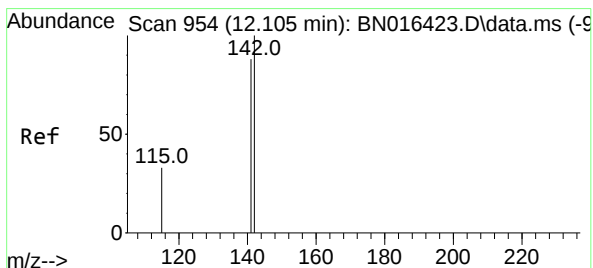
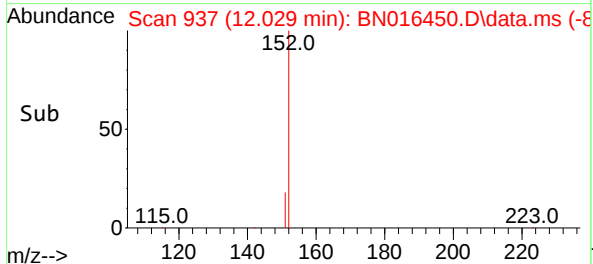
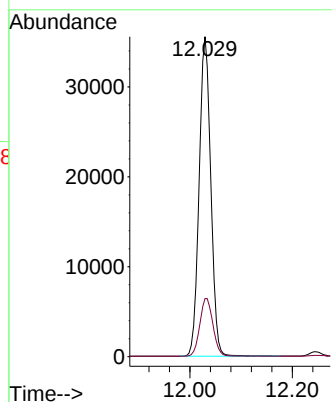
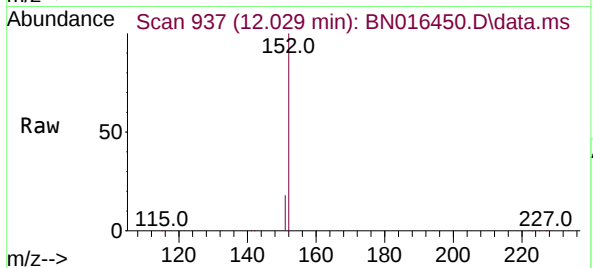




#11
2-Methylnaphthalene-d10
Concen: 0.378 ng
RT: 12.029 min Scan# 937
Delta R.T. -0.004 min
Lab File: BN016450.D
Acq: 25 Sep 2021 00:02

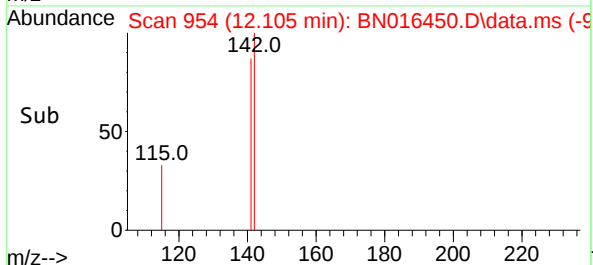
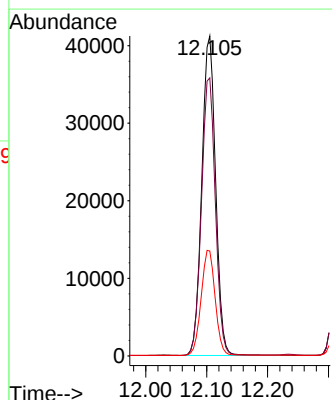
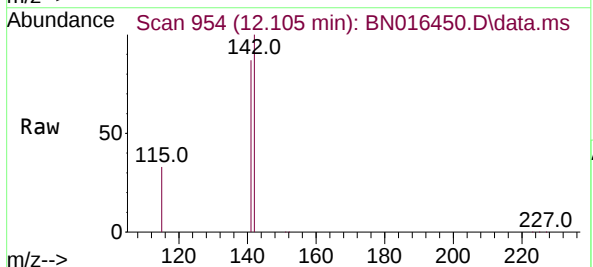
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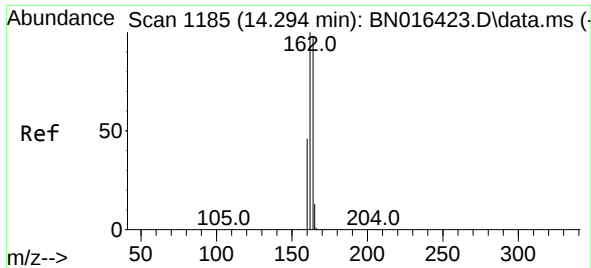
Tgt Ion:152 Resp: 55916
Ion Ratio Lower Upper
152 100
151 20.3 16.1 24.1



#12
2-Methylnaphthalene
Concen: 0.385 ng
RT: 12.105 min Scan# 954
Delta R.T. 0.000 min
Lab File: BN016450.D
Acq: 25 Sep 2021 00:02

Tgt Ion:142 Resp: 65033
Ion Ratio Lower Upper
142 100
141 86.9 69.8 104.8
115 32.8 24.4 36.6

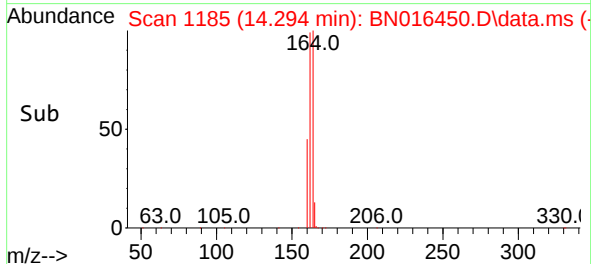
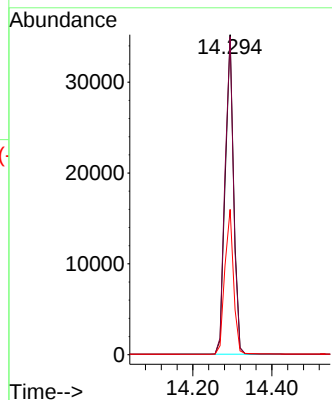
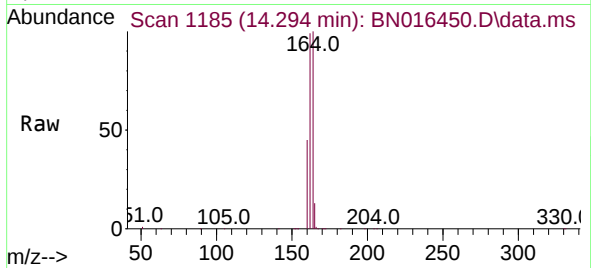




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.294 min Scan# 1185
Delta R.T. 0.000 min
Lab File: BN016450.D
Acq: 25 Sep 2021 00:02

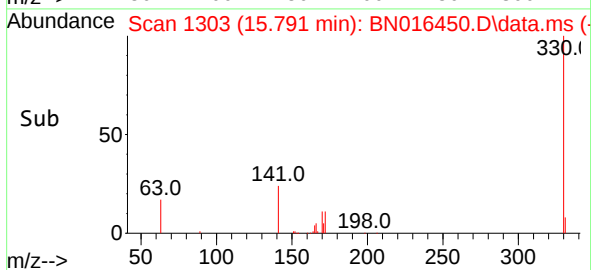
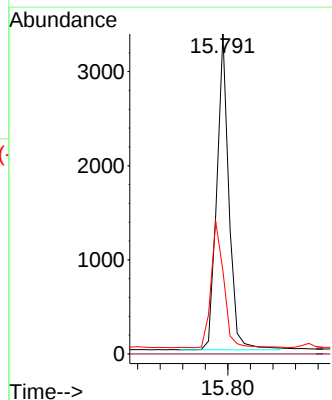
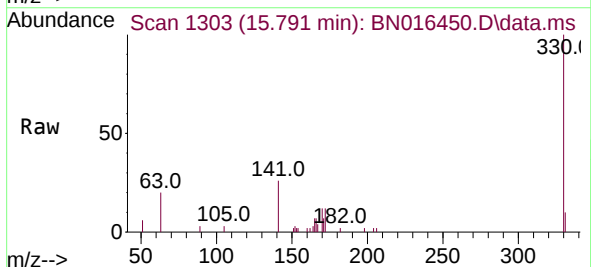
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

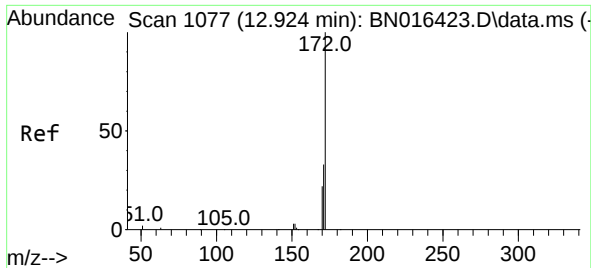
Tgt Ion:164 Resp: 51993
Ion Ratio Lower Upper
164 100
162 99.4 79.0 118.4
160 45.4 34.1 51.1



#14
2,4,6-Tribromophenol
Concen: 0.382 ng
RT: 15.791 min Scan# 1303
Delta R.T. 0.000 min
Lab File: BN016450.D
Acq: 25 Sep 2021 00:02

Tgt Ion:330 Resp: 4979
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 41.7 25.0 37.4#

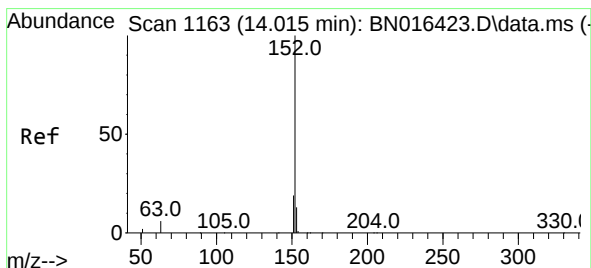
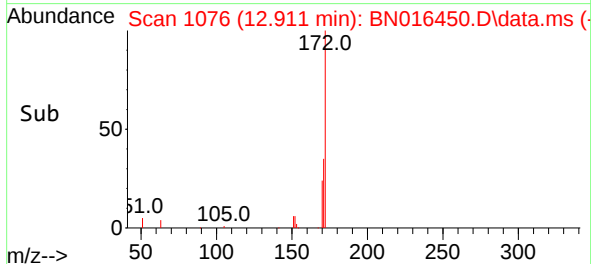
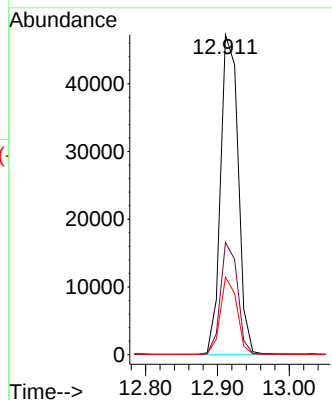
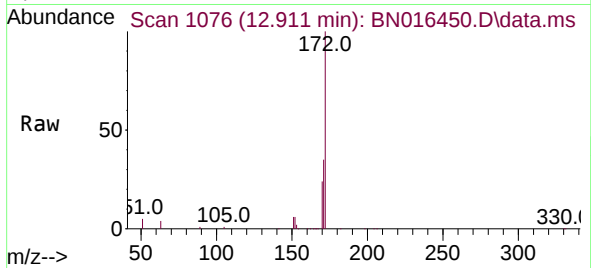




#15
2-Fluorobiphenyl
Concen: 0.368 ng
RT: 12.911 min Scan# 1076
Delta R.T. -0.013 min
Lab File: BN016450.D
Acq: 25 Sep 2021 00:02

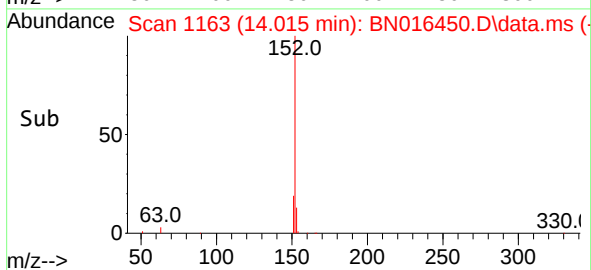
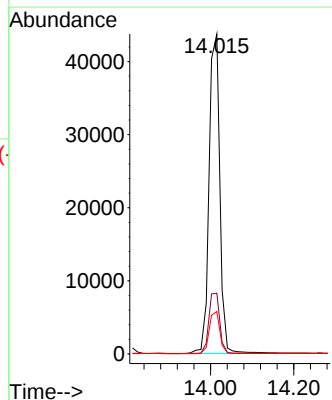
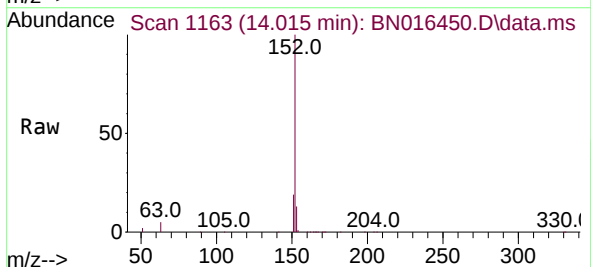
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

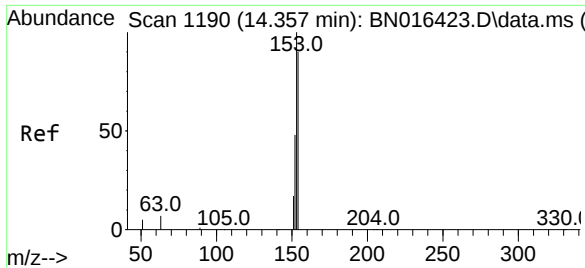
Tgt Ion:172 Resp: 80414
Ion Ratio Lower Upper
172 100
171 35.1 27.8 41.6
170 24.2 18.2 27.2



#16
Acenaphthylene
Concen: 0.371 ng
RT: 14.015 min Scan# 1163
Delta R.T. 0.000 min
Lab File: BN016450.D
Acq: 25 Sep 2021 00:02

Tgt Ion:152 Resp: 78495
Ion Ratio Lower Upper
152 100
151 19.2 15.2 22.8
153 13.1 10.5 15.7

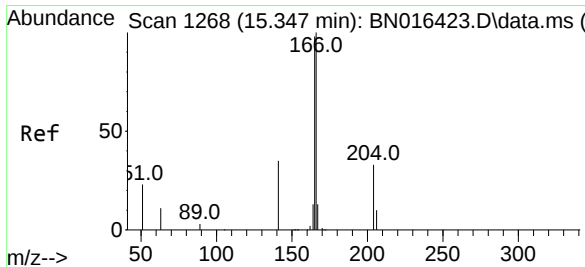
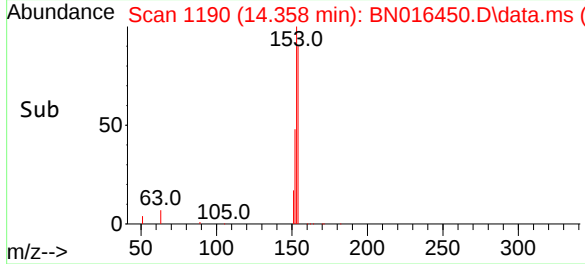
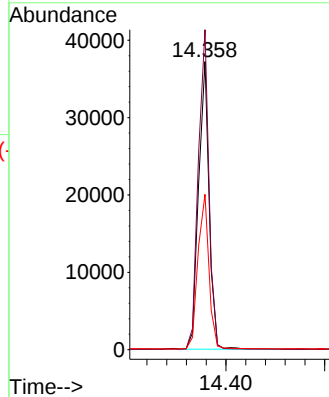
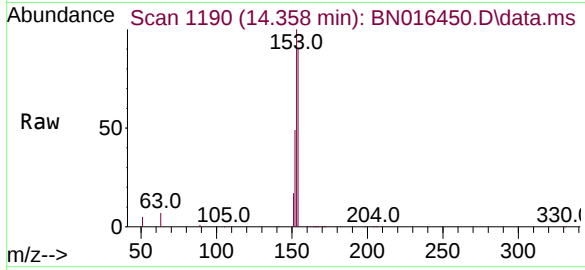




#17
Acenaphthene
Concen: 0.367 ng
RT: 14.358 min Scan# 1190
Delta R.T. 0.000 min
Lab File: BN016450.D
Acq: 25 Sep 2021 00:02

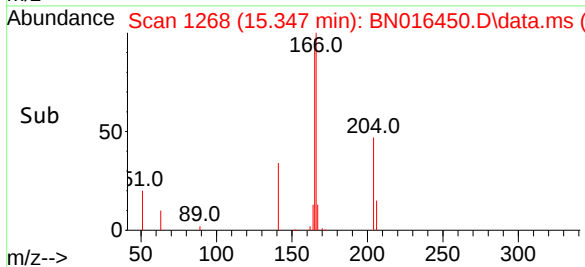
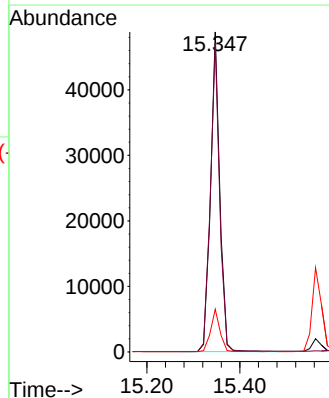
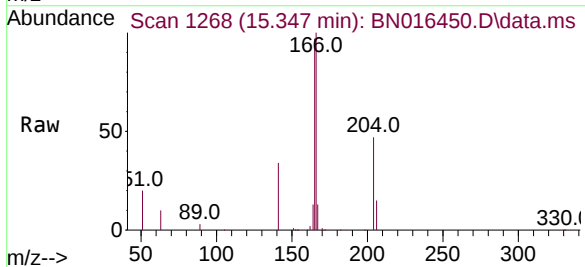
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

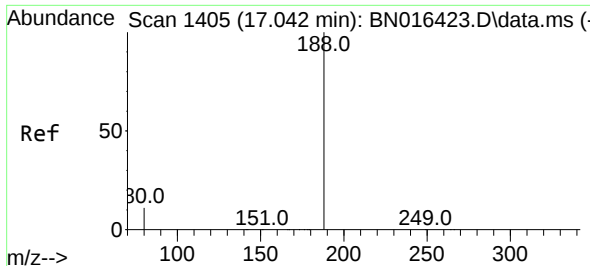
Tgt Ion:154 Resp: 55099
Ion Ratio Lower Upper
154 100
153 112.5 89.3 133.9
152 56.2 42.2 63.4



#18
Fluorene
Concen: 0.373 ng
RT: 15.347 min Scan# 1268
Delta R.T. 0.000 min
Lab File: BN016450.D
Acq: 25 Sep 2021 00:02

Tgt Ion:166 Resp: 67239
Ion Ratio Lower Upper
166 100
165 97.4 76.7 115.1
167 13.4 10.9 16.3

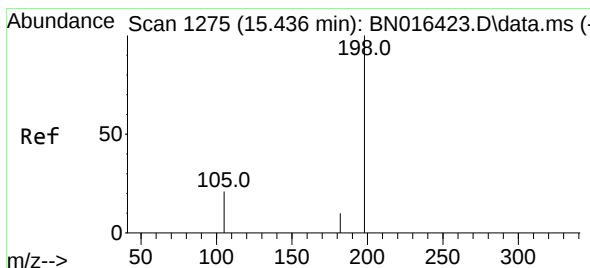
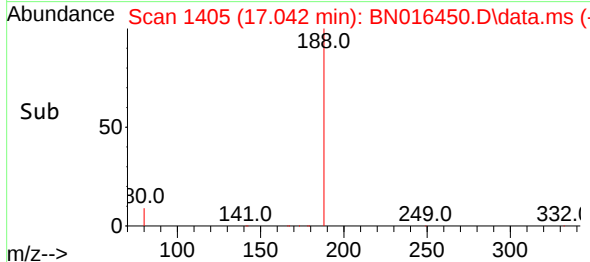
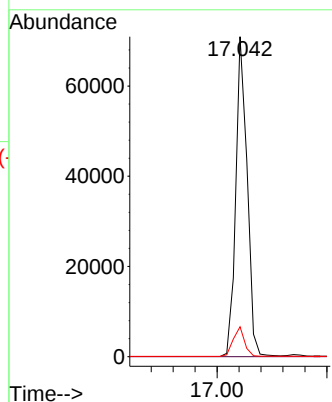
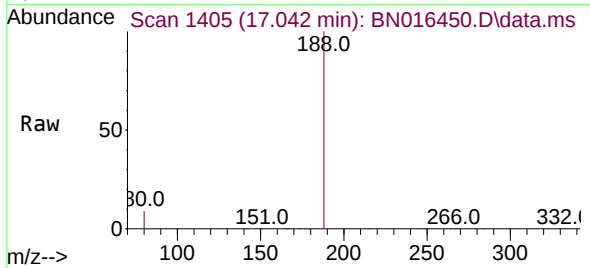




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.042 min Scan# 1405
Delta R.T. -0.000 min
Lab File: BN016450.D
Acq: 25 Sep 2021 00:02

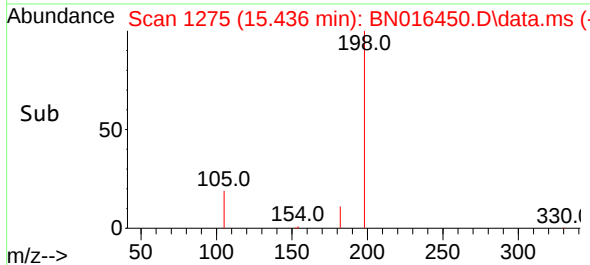
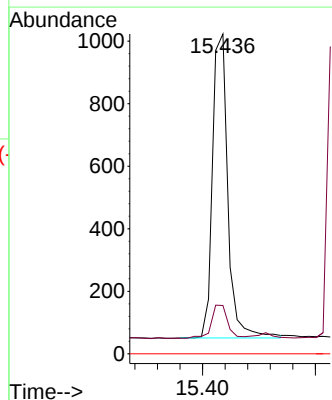
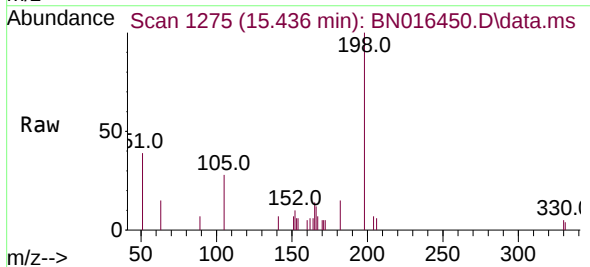
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

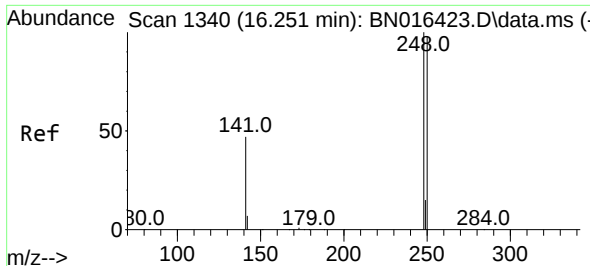
Tgt Ion:188 Resp: 101300
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.4 7.0 10.6



#20
4,6-Dinitro-2-methylphenol
Concen: 0.302 ng
RT: 15.436 min Scan# 1275
Delta R.T. -0.000 min
Lab File: BN016450.D
Acq: 25 Sep 2021 00:02

Tgt Ion:198 Resp: 1830
Ion Ratio Lower Upper
198 100
182 15.2 26.6 39.8#
77 0.0 0.0 0.0

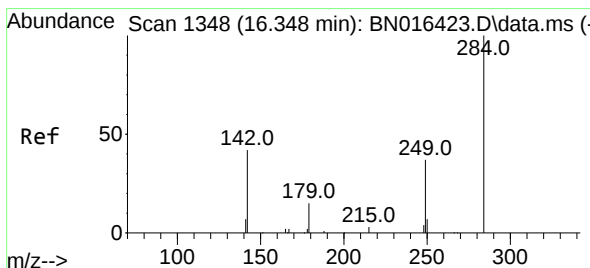
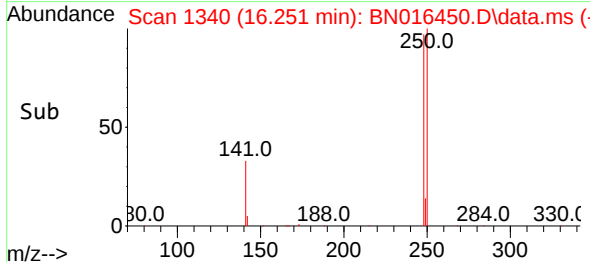
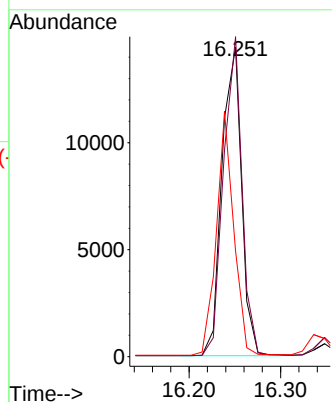
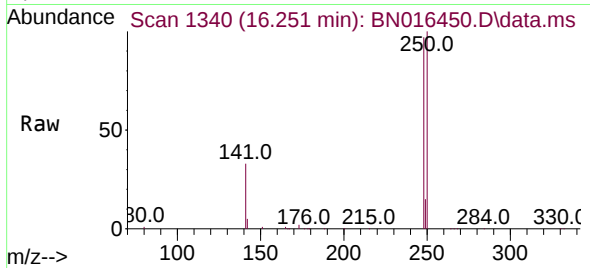




#21
4-Bromophenyl-phenylether
Concen: 0.364 ng
RT: 16.251 min Scan# 1340
Delta R.T. 0.000 min
Lab File: BN016450.D
Acq: 25 Sep 2021 00:02

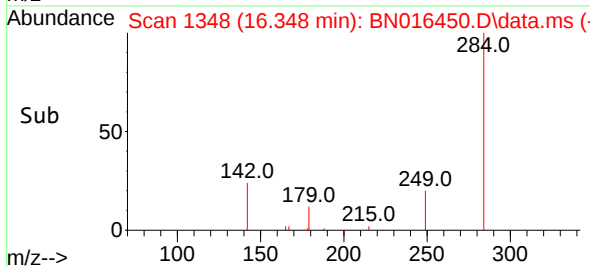
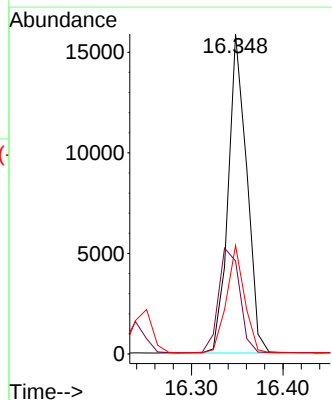
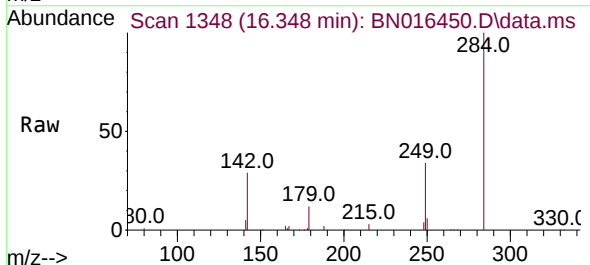
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

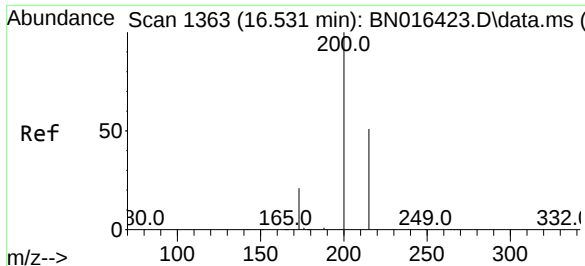
Tgt Ion	Ratio	Lower	Upper
248	100		
250	103.4	80.5	120.7
141	34.1	34.8	52.2#



#22
Hexachlorobenzene
Concen: 0.381 ng
RT: 16.348 min Scan# 1348
Delta R.T. 0.000 min
Lab File: BN016450.D
Acq: 25 Sep 2021 00:02

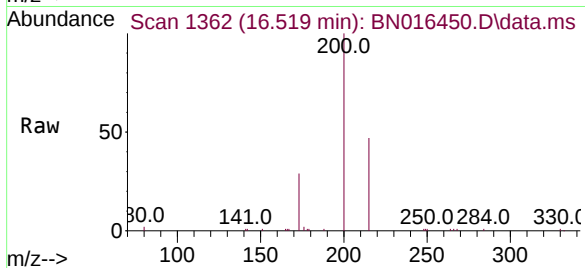
Tgt Ion	Ratio	Lower	Upper
284	100		
142	37.4	22.6	34.0#
249	32.4	24.4	36.6



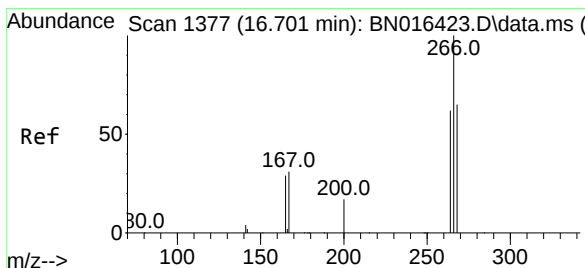
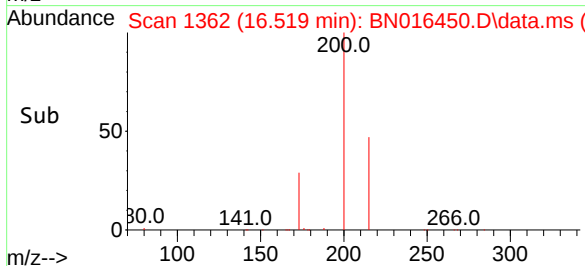
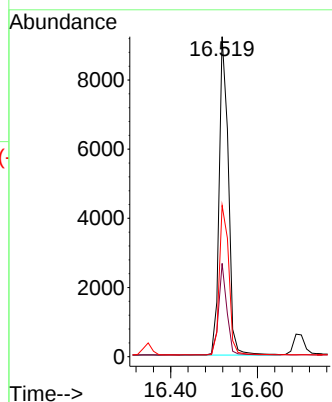


#23
Atrazine
Concen: 0.377 ng
RT: 16.519 min Scan# 1362
Delta R.T. -0.012 min
Lab File: BN016450.D
Acq: 25 Sep 2021 00:02

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

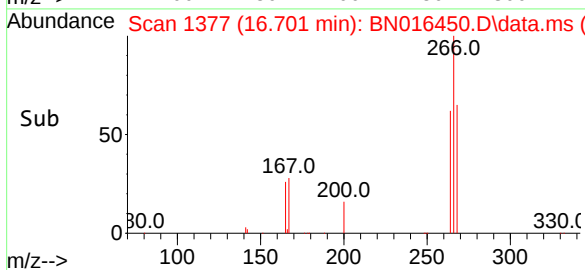
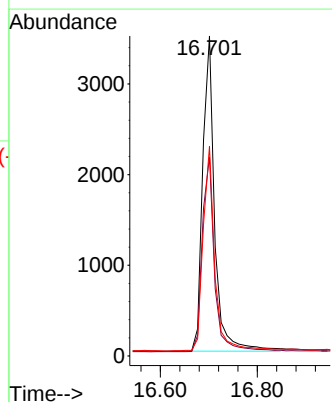
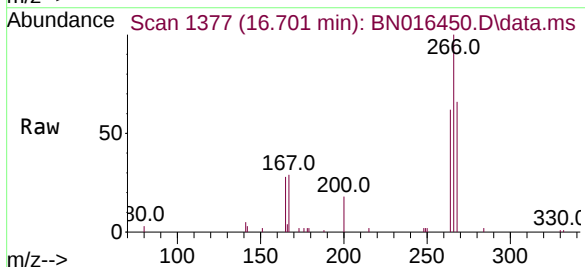


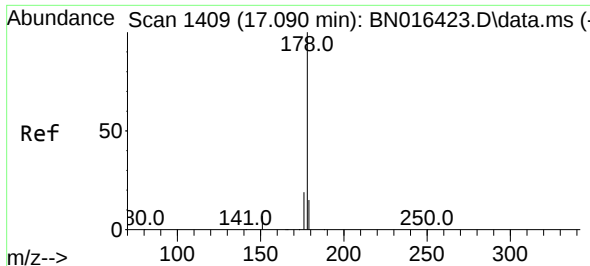
Tgt Ion:200 Resp: 13537
Ion Ratio Lower Upper
200 100
173 29.2 18.7 28.1#
215 47.2 41.6 62.4



#24
Pentachlorophenol
Concen: 0.442 ng
RT: 16.701 min Scan# 1377
Delta R.T. 0.000 min
Lab File: BN016450.D
Acq: 25 Sep 2021 00:02

Tgt Ion:266 Resp: 5962
Ion Ratio Lower Upper
266 100
264 63.4 50.6 75.8
268 63.5 52.6 79.0

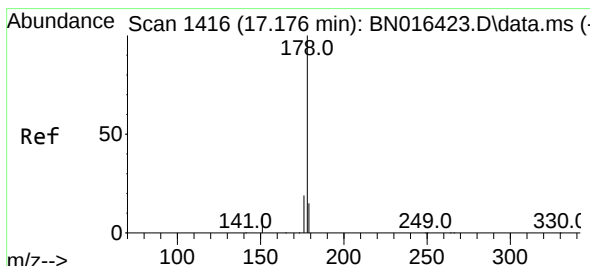
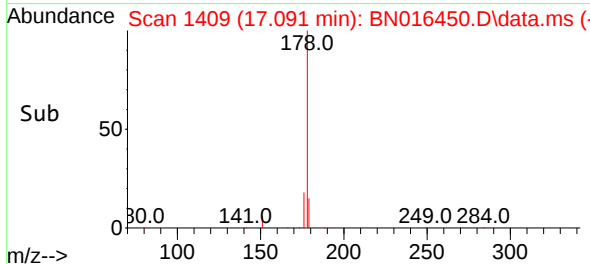
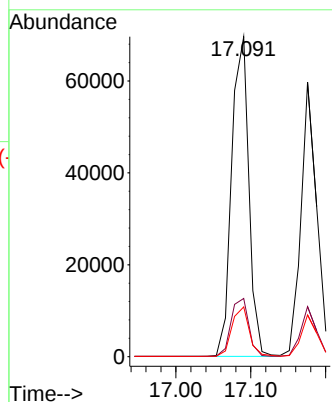
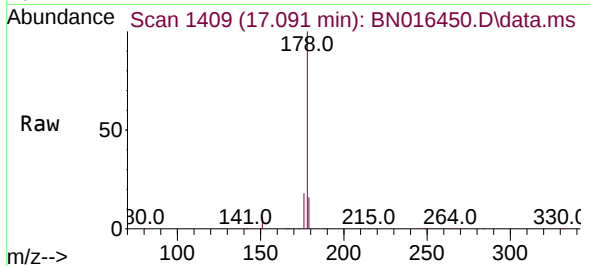




#25
Phenanthrene
Concen: 0.368 ng
RT: 17.091 min Scan# 1409
Delta R.T. 0.000 min
Lab File: BN016450.D
Acq: 25 Sep 2021 00:02

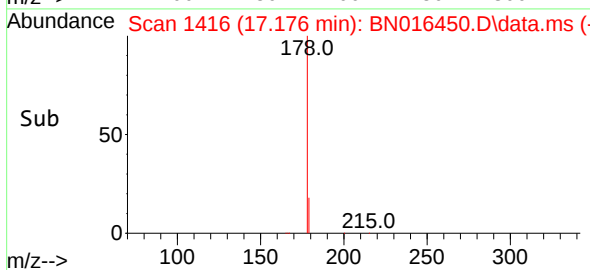
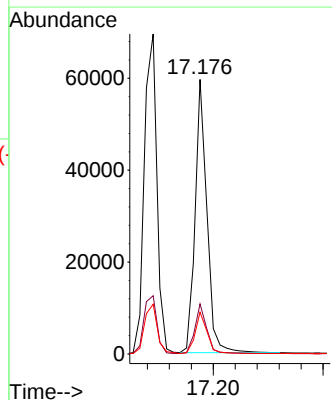
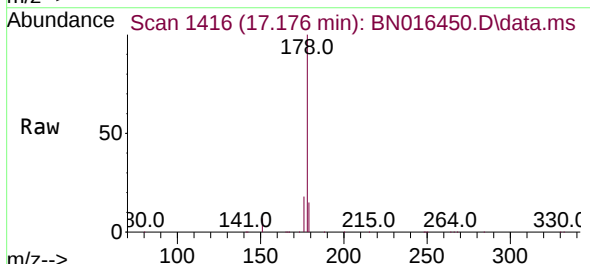
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

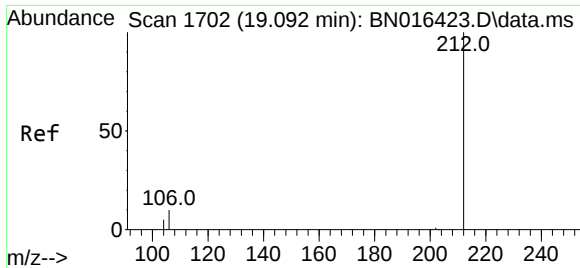
Tgt Ion:178 Resp: 110997
Ion Ratio Lower Upper
178 100
176 18.8 14.4 21.6
179 15.7 12.2 18.4



#26
Anthracene
Concen: 0.355 ng
RT: 17.176 min Scan# 1416
Delta R.T. 0.000 min
Lab File: BN016450.D
Acq: 25 Sep 2021 00:02

Tgt Ion:178 Resp: 89057
Ion Ratio Lower Upper
178 100
176 18.2 13.9 20.9
179 15.3 12.2 18.4

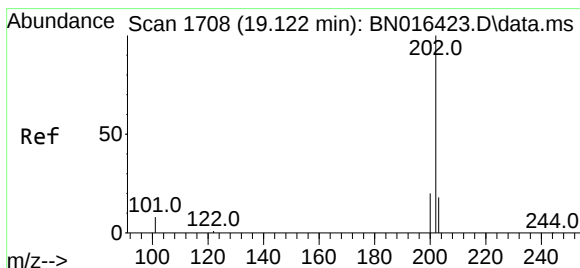
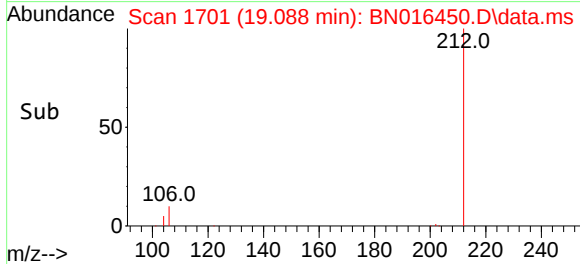
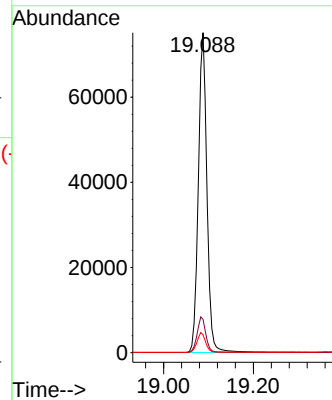
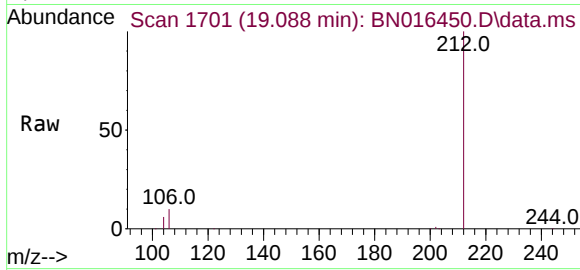




#27
Fluoranthene-d10
Concen: 0.361 ng
RT: 19.088 min Scan# 1701
Delta R.T. -0.005 min
Lab File: BN016450.D
Acq: 25 Sep 2021 00:02

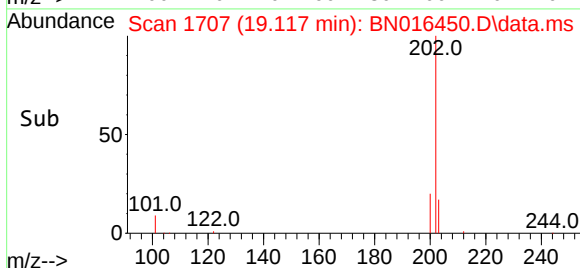
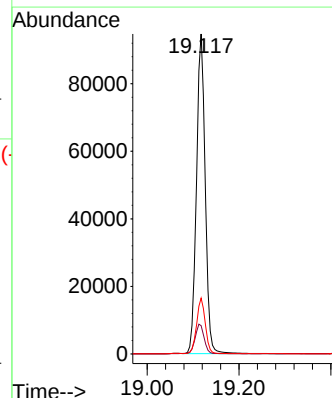
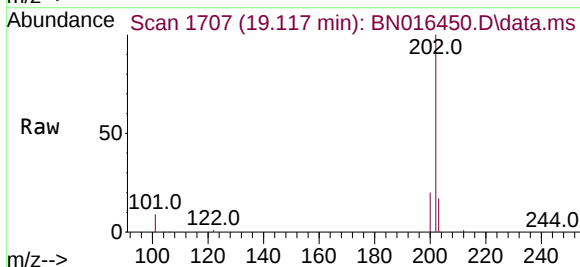
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

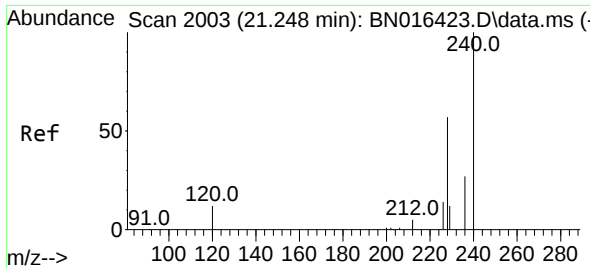
Tgt Ion:212 Resp: 100469
Ion Ratio Lower Upper
212 100
106 11.1 9.8 14.6
104 6.1 5.4 8.2



#28
Fluoranthene
Concen: 0.378 ng
RT: 19.117 min Scan# 1707
Delta R.T. -0.005 min
Lab File: BN016450.D
Acq: 25 Sep 2021 00:02

Tgt Ion:202 Resp: 125048
Ion Ratio Lower Upper
202 100
101 9.7 8.5 12.7
203 17.3 13.8 20.8

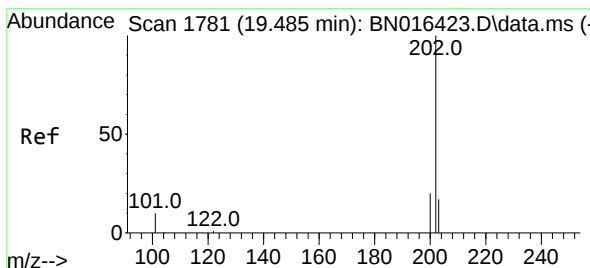
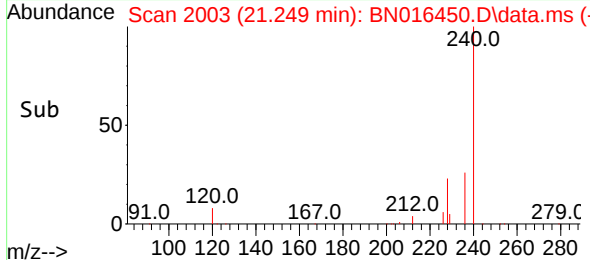
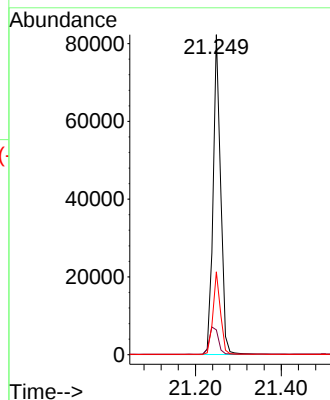
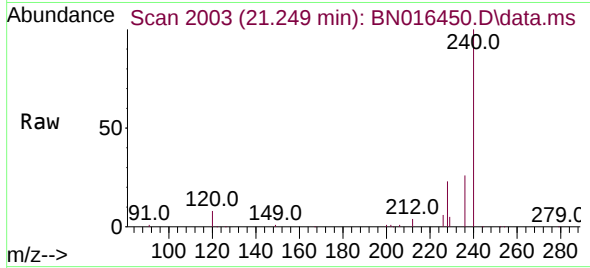




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.249 min Scan# 2003
Delta R.T. 0.000 min
Lab File: BN016450.D
Acq: 25 Sep 2021 00:02

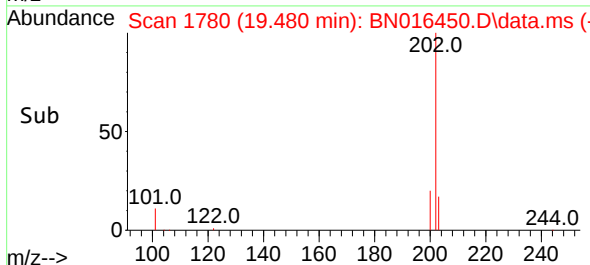
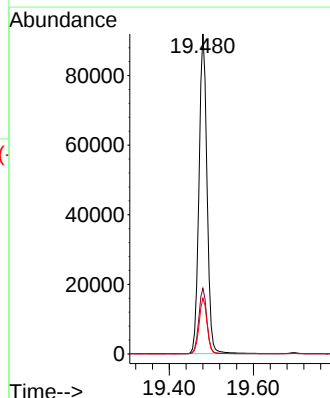
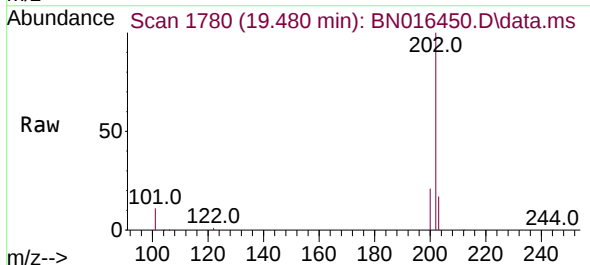
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

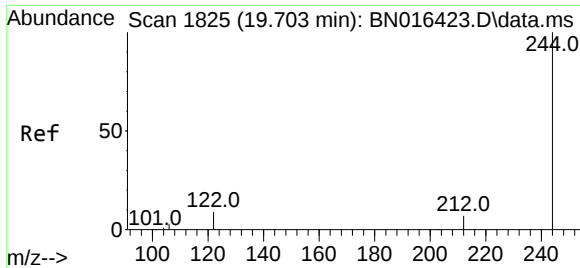
Tgt Ion:240 Resp: 100221
Ion Ratio Lower Upper
240 100
120 7.8 5.3 7.9
236 25.9 19.8 29.8



#30
Pyrene
Concen: 0.388 ng
RT: 19.480 min Scan# 1780
Delta R.T. -0.005 min
Lab File: BN016450.D
Acq: 25 Sep 2021 00:02

Tgt Ion:202 Resp: 121890
Ion Ratio Lower Upper
202 100
200 20.5 15.8 23.6
203 17.5 13.9 20.9

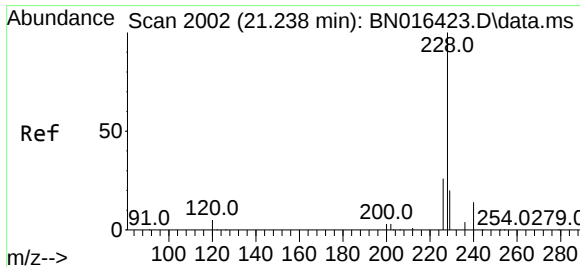
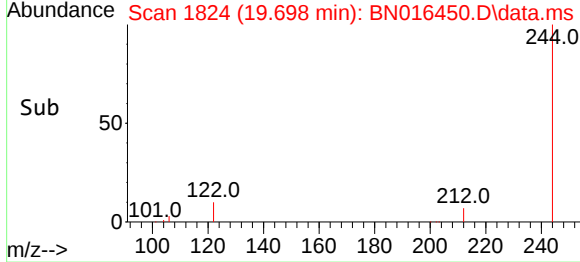
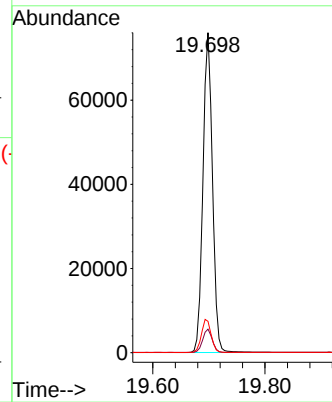
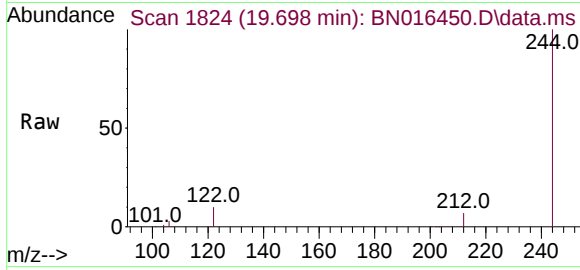




#31
 Terphenyl-d14
 Concen: 0.383 ng
 RT: 19.698 min Scan# 1824
 Delta R.T. -0.005 min
 Lab File: BN016450.D
 Acq: 25 Sep 2021 00:02

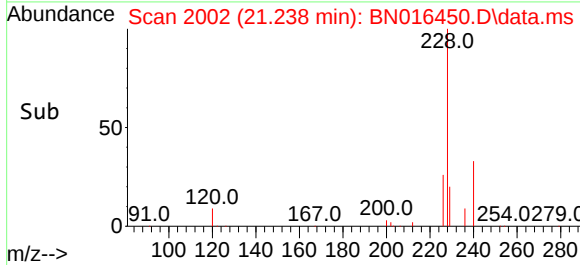
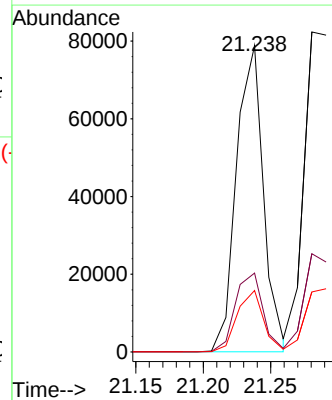
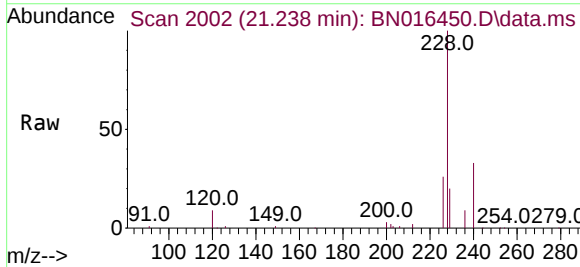
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

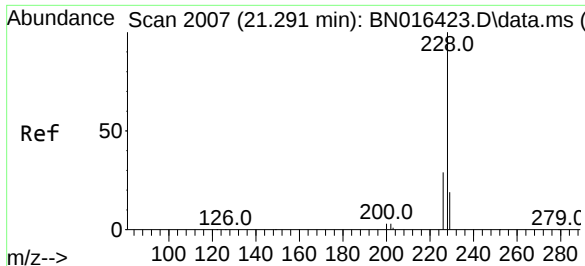
Tgt Ion:244	Resp:	89351
Ion Ratio	Lower	Upper
244	100	
212	7.4	5.5 8.3
122	9.8	9.0 13.4



#32
 Benzo(a)anthracene
 Concen: 0.377 ng
 RT: 21.238 min Scan# 2002
 Delta R.T. 0.000 min
 Lab File: BN016450.D
 Acq: 25 Sep 2021 00:02

Tgt Ion:228	Resp:	109574
Ion Ratio	Lower	Upper
228	100	
226	25.7	20.8 31.2
229	20.0	15.8 23.6

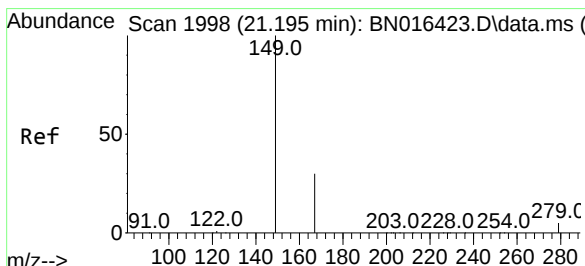
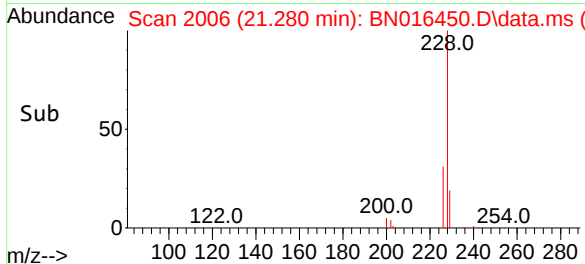
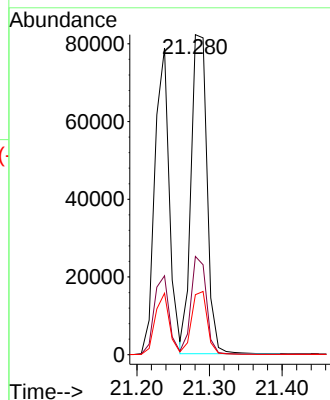
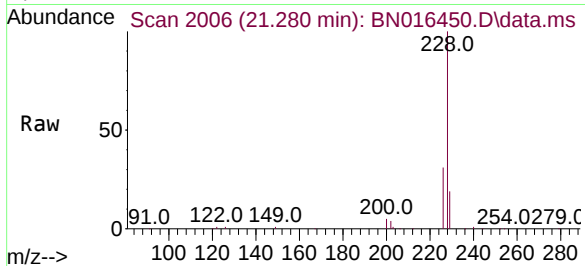




#33
Chrysene
Concen: 0.403 ng
RT: 21.280 min Scan# 2006
Delta R.T. -0.010 min
Lab File: BN016450.D
Acq: 25 Sep 2021 00:02

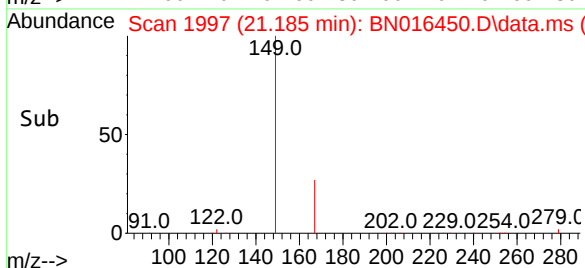
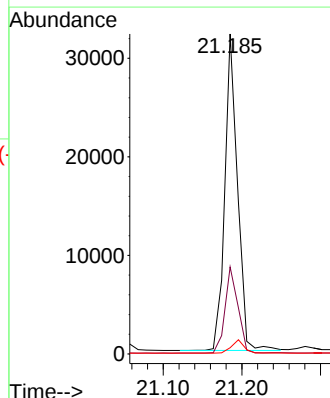
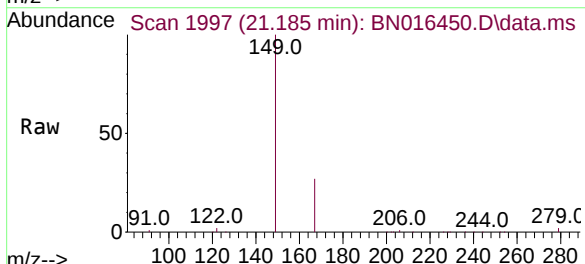
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

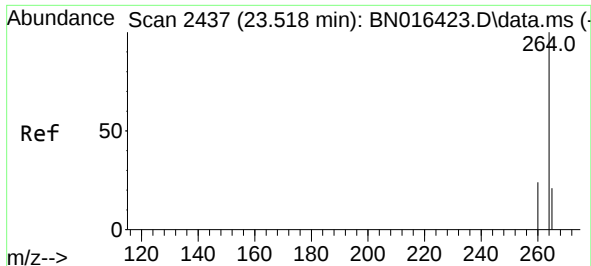
Tgt Ion:	228	Resp:	125678
Ion Ratio	Lower	Upper	
228	100		
226	30.7	23.0	34.4
229	18.7	15.6	23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.453 ng
RT: 21.185 min Scan# 1997
Delta R.T. -0.010 min
Lab File: BN016450.D
Acq: 25 Sep 2021 00:02

Tgt Ion:	149	Resp:	35905
Ion Ratio	Lower	Upper	
149	100		
167	27.5	23.4	35.0
279	4.2	3.9	5.9

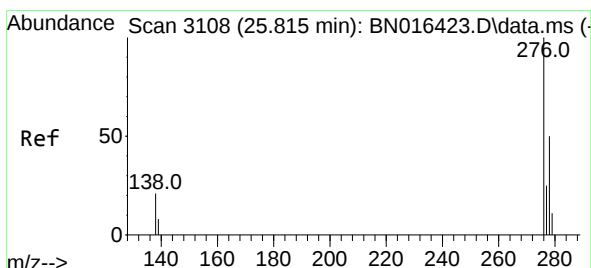
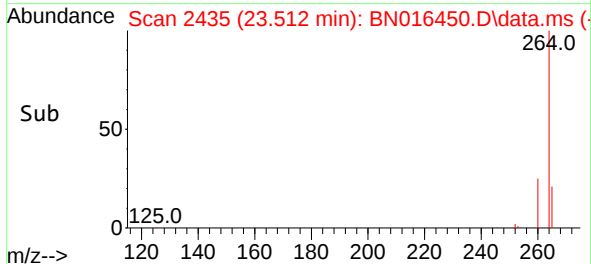
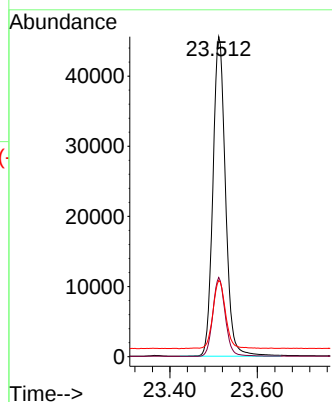
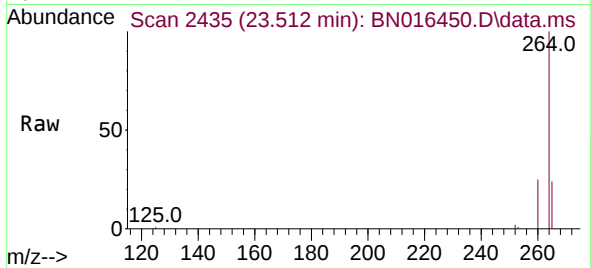




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.512 min Scan# 2435
Delta R.T. -0.007 min
Lab File: BN016450.D
Acq: 25 Sep 2021 00:02

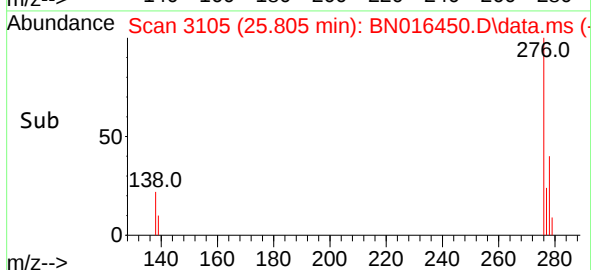
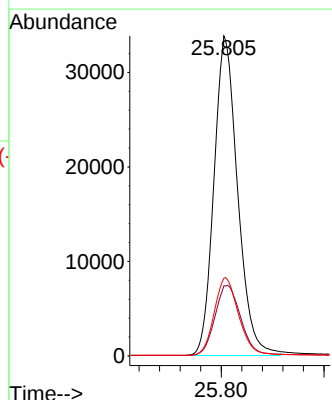
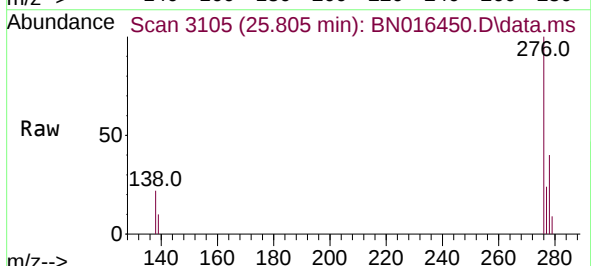
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

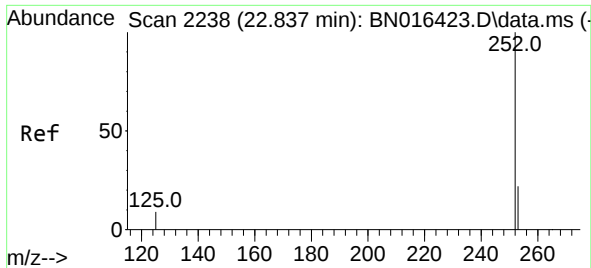
Tgt Ion:264	Resp:	91236
Ion Ratio	Lower	Upper
264	100	
260	24.7	18.9 28.3
265	23.8	23.7 35.5



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.365 ng
RT: 25.805 min Scan# 3105
Delta R.T. -0.010 min
Lab File: BN016450.D
Acq: 25 Sep 2021 00:02

Tgt Ion:276	Resp:	107933
Ion Ratio	Lower	Upper
276	100	
138	23.8	19.3 28.9
277	25.1	20.2 30.2

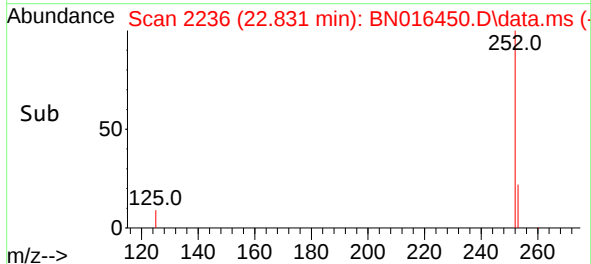
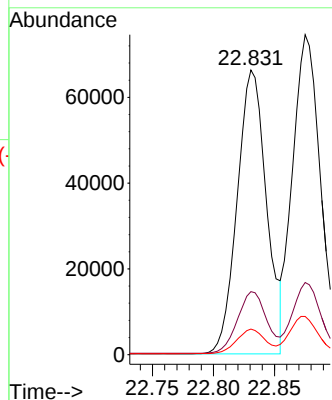
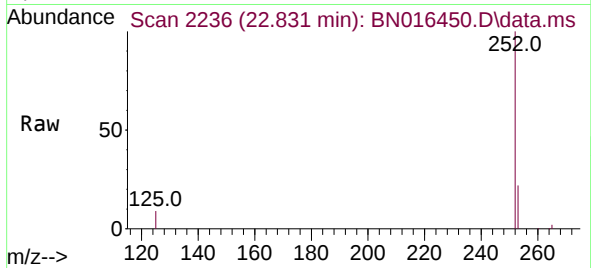




#37
Benzo(b)fluoranthene
Concen: 0.364 ng
RT: 22.831 min Scan# 2236
Delta R.T. -0.007 min
Lab File: BN016450.D
Acq: 25 Sep 2021 00:02

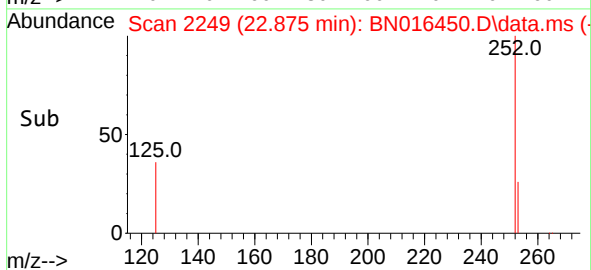
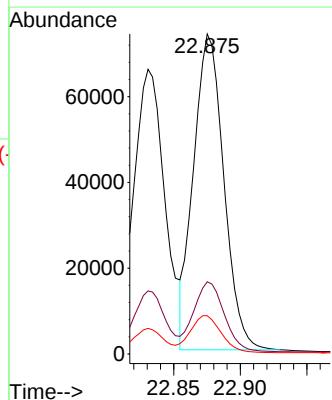
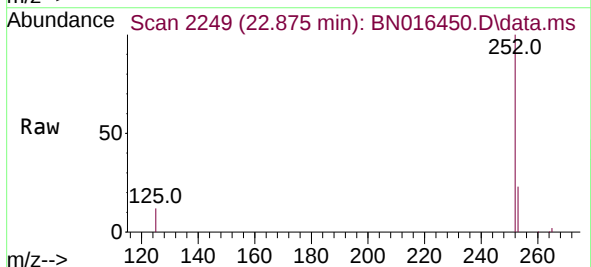
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:252 Resp: 110959
Ion Ratio Lower Upper
252 100
253 22.2 18.2 27.2
125 9.0 8.4 12.6



#38
Benzo(k)fluoranthene
Concen: 0.394 ng
RT: 22.875 min Scan# 2249
Delta R.T. -0.007 min
Lab File: BN016450.D
Acq: 25 Sep 2021 00:02

Tgt Ion:252 Resp: 116172
Ion Ratio Lower Upper
252 100
253 22.6 18.2 27.2
125 12.0 8.2 12.4

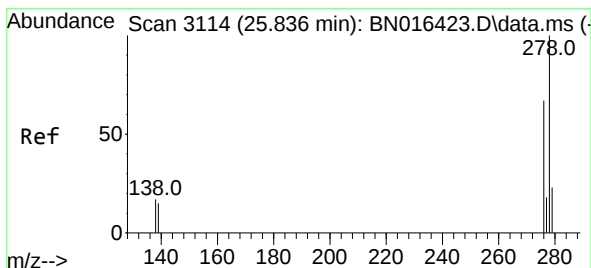
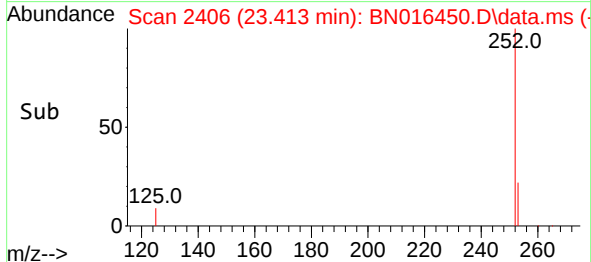
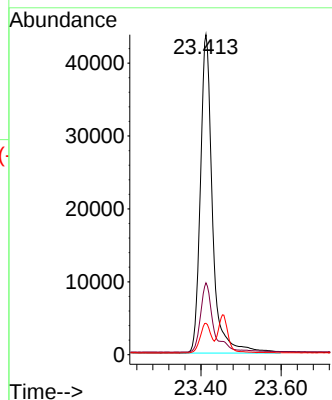
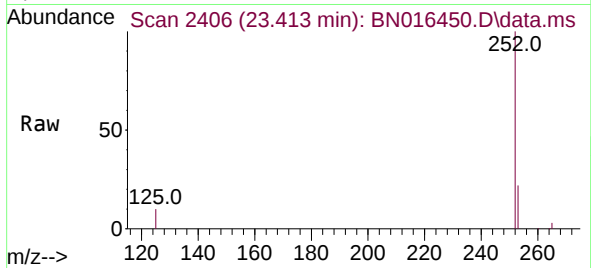




#39
Benzo(a)pyrene
Concen: 0.369 ng
RT: 23.413 min Scan# 2406
Delta R.T. -0.007 min
Lab File: BN016450.D
Acq: 25 Sep 2021 00:02

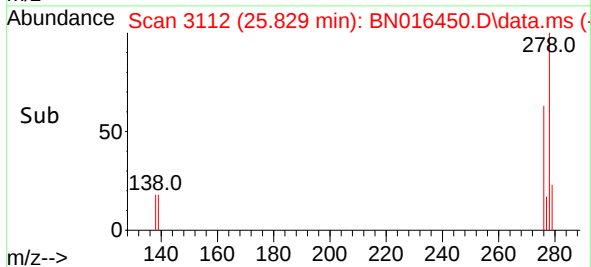
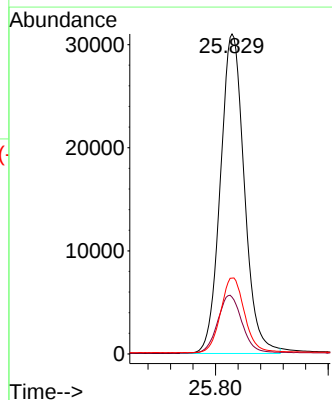
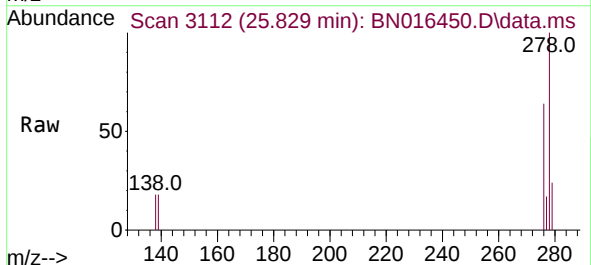
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

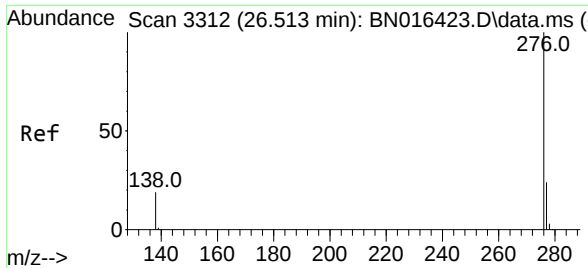
Tgt Ion:252 Resp: 91674
Ion Ratio Lower Upper
252 100
253 22.4 18.7 28.1
125 9.8 9.9 14.9#



#40
Dibenzo(a,h)anthracene
Concen: 0.362 ng
RT: 25.829 min Scan# 3112
Delta R.T. -0.007 min
Lab File: BN016450.D
Acq: 25 Sep 2021 00:02

Tgt Ion:278 Resp: 91175
Ion Ratio Lower Upper
278 100
139 17.7 14.2 21.2
279 23.7 21.3 31.9





#41
 Benzo(g,h,i)perylene
 Concen: 0.345 ng
 RT: 26.507 min Scan# 3310
 Delta R.T. -0.007 min
 Lab File: BN016450.D
 Acq: 25 Sep 2021 00:02

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:	276	Resp:	89102
Ion Ratio	Lower	Upper	
276	100		
277	23.6	20.5	30.7
138	19.3	18.2	27.4

