

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092521\
 Data File : BN016505.D
 Acq On : 26 Sep 2021 11:37
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Sep 27 05:30:23 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)

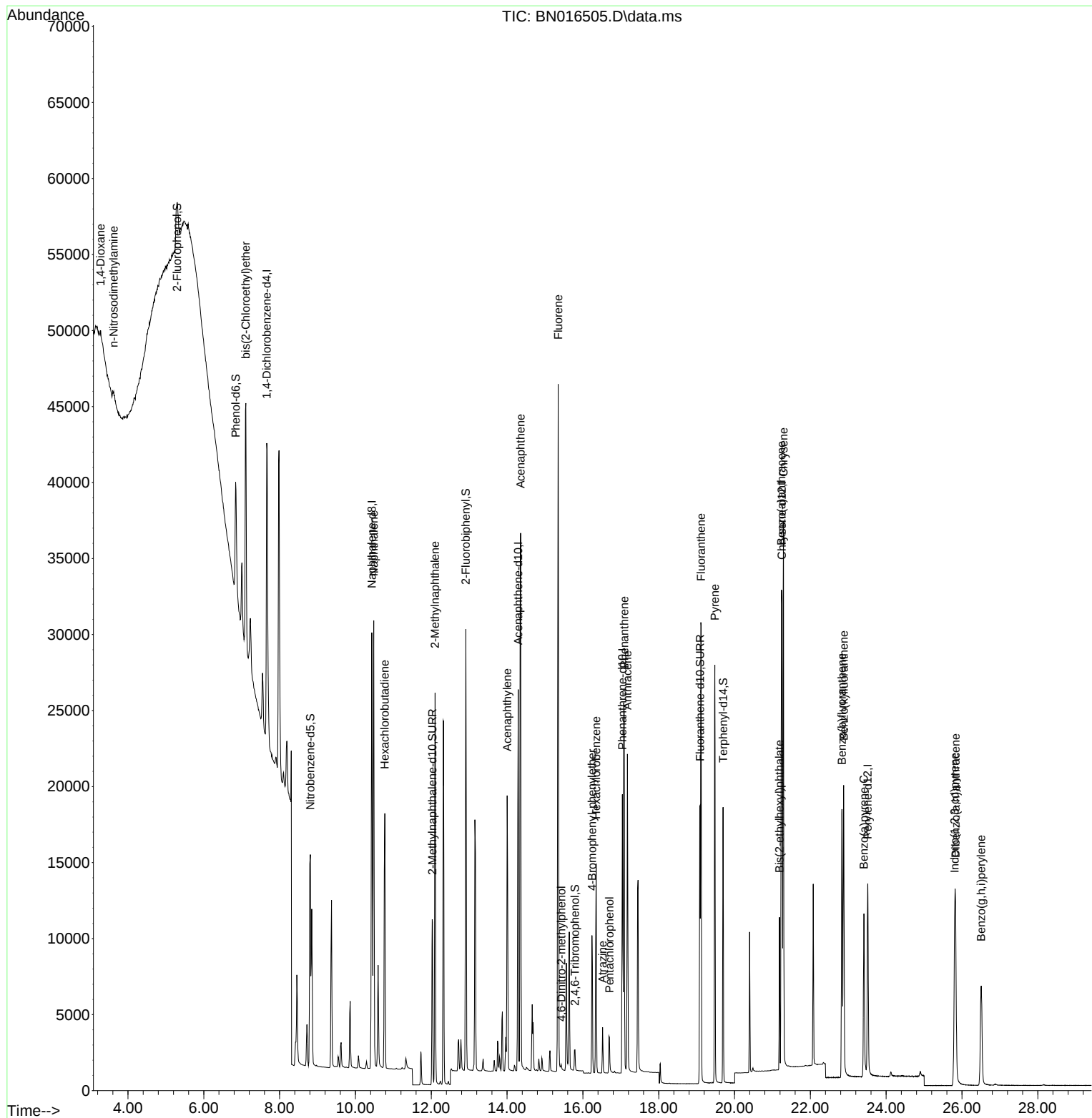
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.661	152	13093	0.400	ng	0.00
7) Naphthalene-d8	10.432	136	36716	0.400	ng	#-0.01
13) Acenaphthene-d10	14.294	164	11937	0.400	ng	# 0.00
19) Phenanthrene-d10	17.042	188	24081	0.400	ng	0.00
29) Chrysene-d12	21.249	240	22602	0.400	ng	# 0.00
35) Perylene-d12	23.515	264	17055	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.291	112	5232	0.178	ng	0.00
5) Phenol-d6	6.840	99	8129	0.234	ng	0.00
8) Nitrobenzene-d5	8.810	82	11844	0.456	ng	0.00
11) 2-Methylnaphthalene-d10	12.025	152	14518	0.267	ng	0.00
14) 2,4,6-Tribromophenol	15.791	330	1144	0.382	ng	0.00
15) 2-Fluorobiphenyl	12.911	172	24199	0.483	ng	-0.01
27) Fluoranthene-d10	19.088	212	21941	0.332	ng	0.00
31) Terphenyl-d14	19.698	244	18358	0.349	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.281	88	436	0.078	ng	# 85
3) n-Nitrosodimethylamine	3.622	42	1692	0.125	ng	# 39
6) bis(2-Chloroethyl)ether	7.107	93	13117	0.374	ng	# 82
9) Naphthalene	10.483	128	38976	0.398	ng	99
10) Hexachlorobutadiene	10.774	225	14124	0.725	ng	# 99
12) 2-Methylnaphthalene	12.100	142	17825	0.287	ng	95
16) Acenaphthylene	14.002	152	20778	0.428	ng	100
17) Acenaphthene	14.357	154	15087	0.438	ng	# 65
18) Fluorene	15.347	166	18039	0.436	ng	93
20) 4,6-Dinitro-2-methylph...	15.436	198	257	0.239	ng	91
21) 4-Bromophenyl-phenylether	16.239	248	4984	0.355	ng	# 78
22) Hexachlorobenzene	16.348	284	10218	0.734	ng	# 90
23) Atrazine	16.518	200	2362	0.312	ng	95
24) Pentachlorophenol	16.701	266	1429	0.444	ng	99
25) Phenanthrene	17.090	178	29344	0.409	ng	99
26) Anthracene	17.176	178	21406	0.359	ng	98
28) Fluoranthene	19.117	202	28143	0.358	ng	98
30) Pyrene	19.480	202	24860	0.351	ng	99
32) Benzo(a)anthracene	21.238	228	21566	0.329	ng	99
33) Chrysene	21.291	228	32905	0.467	ng	99
34) Bis(2-ethylhexyl)phtha...	21.185	149	8222	0.460	ng	95
36) Indeno(1,2,3-cd)pyrene	25.805	276	17553	0.318	ng	98
37) Benzo(b)fluoranthene	22.834	252	22504	0.395	ng	99
38) Benzo(k)fluoranthene	22.878	252	24520	0.445	ng	99
39) Benzo(a)pyrene	23.412	252	16282	0.350	ng	97
40) Dibenzo(a,h)anthracene	25.829	278	14556	0.309	ng	96
41) Benzo(g,h,i)perylene	26.507	276	14699	0.304	ng	96

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092521\
Data File : BN016505.D
Acq On : 26 Sep 2021 11:37
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Quant Time: Sep 27 05:30:23 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

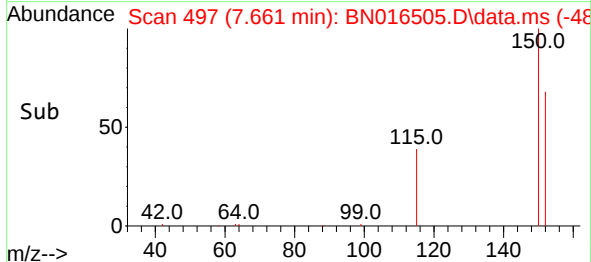
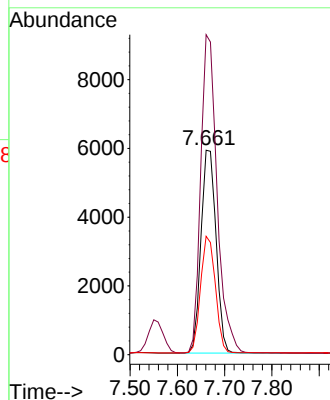
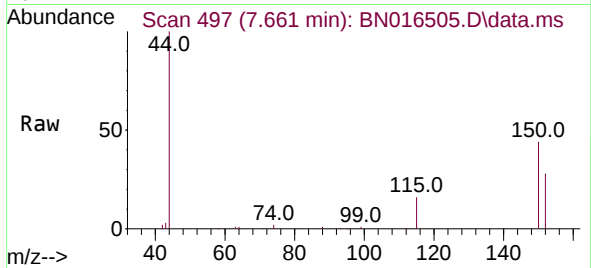




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.661 min Scan# 497
 Delta R.T. -0.009 min
 Lab File: BN016505.D
 Acq: 26 Sep 2021 11:37

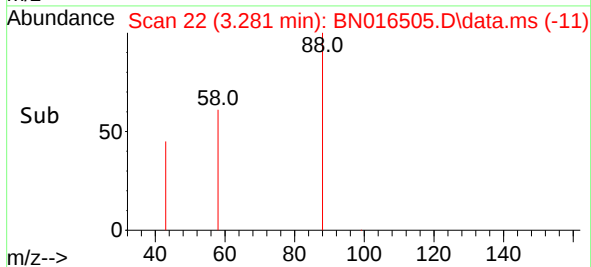
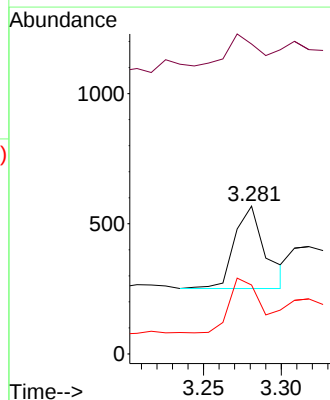
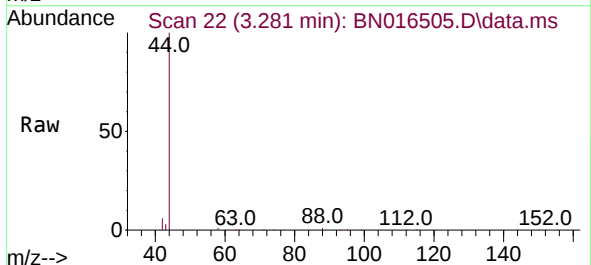
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

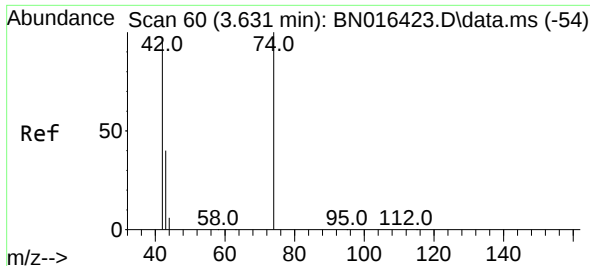
Tgt Ion:152 Resp: 13093
 Ion Ratio Lower Upper
 152 100
 150 156.5 125.6 188.4
 115 57.9 50.2 75.2



#2
 1,4-Dioxane
 Concen: 0.078 ng
 RT: 3.281 min Scan# 22
 Delta R.T. 0.000 min
 Lab File: BN016505.D
 Acq: 26 Sep 2021 11:37

Tgt Ion: 88 Resp: 436
 Ion Ratio Lower Upper
 88 100
 43 36.2 20.3 30.5#
 58 75.0 69.9 104.9

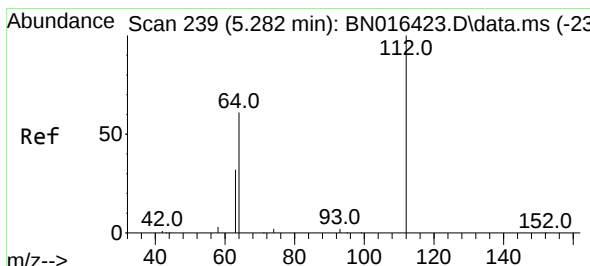
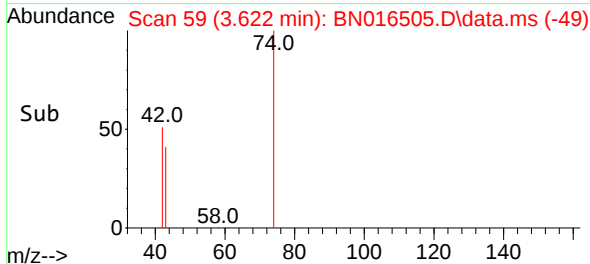
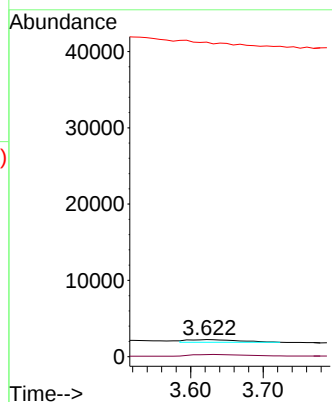
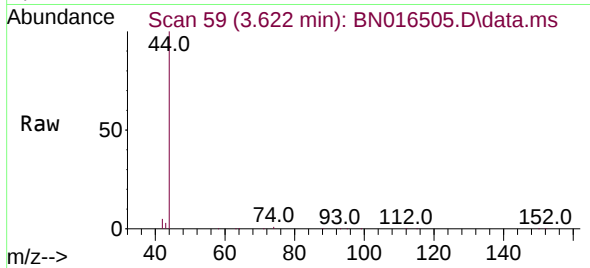




#3
n-Nitrosodimethylamine
Concen: 0.125 ng
RT: 3.622 min Scan# 59
Delta R.T. -0.009 min
Lab File: BN016505.D
Acq: 26 Sep 2021 11:37

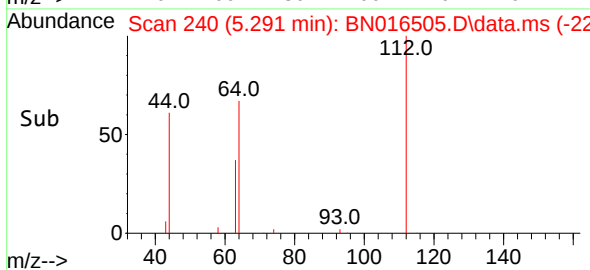
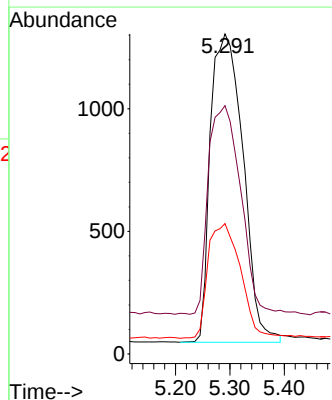
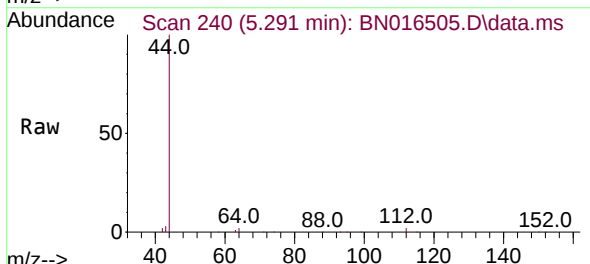
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

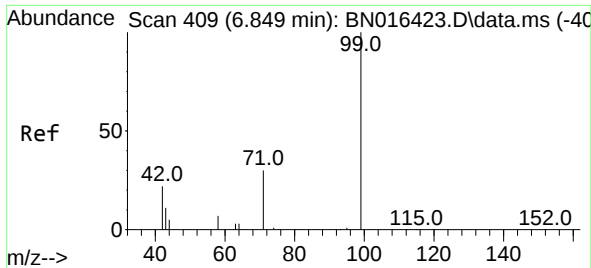
Tgt Ion: 42 Resp: 1692
Ion Ratio Lower Upper
42 100
74 67.4 113.6 170.4#
44 0.0 0.0 0.0



#4
2-Fluorophenol
Concen: 0.178 ng
RT: 5.291 min Scan# 240
Delta R.T. 0.009 min
Lab File: BN016505.D
Acq: 26 Sep 2021 11:37

Tgt Ion: 112 Resp: 5232
Ion Ratio Lower Upper
112 100
64 66.7 47.3 70.9
63 37.1 23.4 35.0#

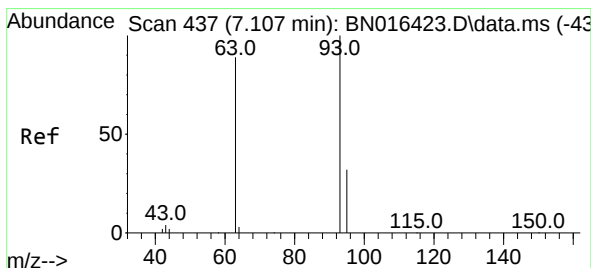
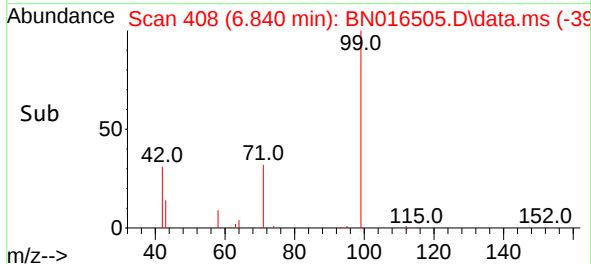
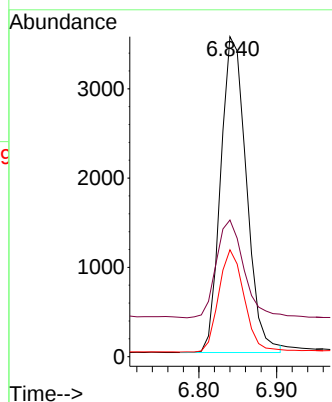
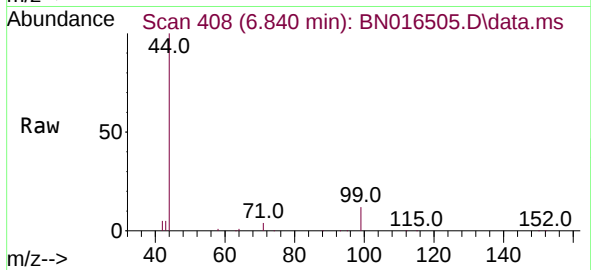




#5
Phenol-d6
Concen: 0.234 ng
RT: 6.840 min Scan# 408
Delta R.T. -0.009 min
Lab File: BN016505.D
Acq: 26 Sep 2021 11:37

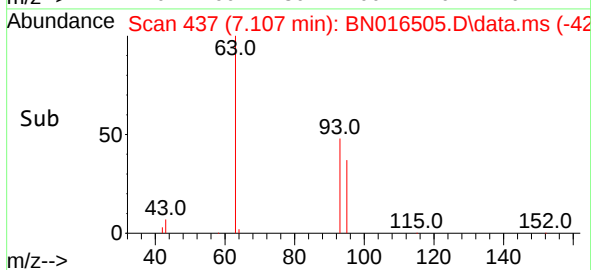
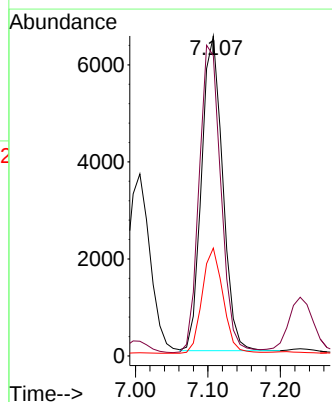
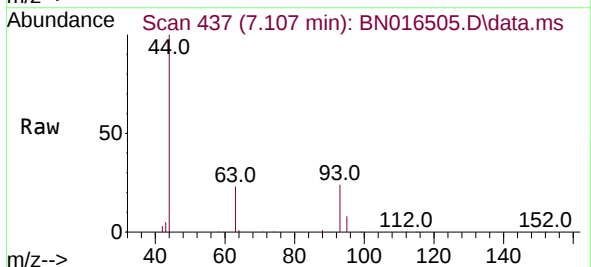
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion: 99 Resp: 8129
Ion Ratio Lower Upper
99 100
42 33.1 14.0 21.0#
71 32.0 23.8 35.6



#6
bis(2-Chloroethyl)ether
Concen: 0.374 ng
RT: 7.107 min Scan# 437
Delta R.T. 0.000 min
Lab File: BN016505.D
Acq: 26 Sep 2021 11:37

Tgt Ion: 93 Resp: 13117
Ion Ratio Lower Upper
93 100
63 101.0 63.4 95.0#
95 33.2 26.8 40.2

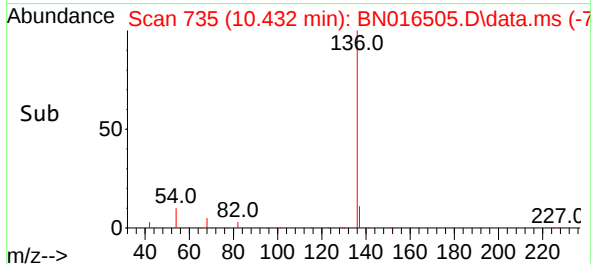
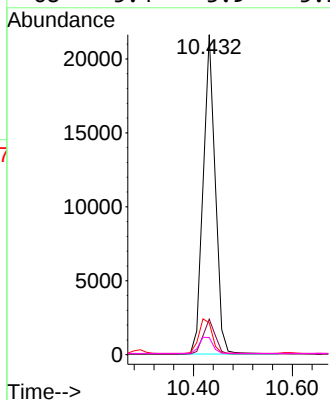
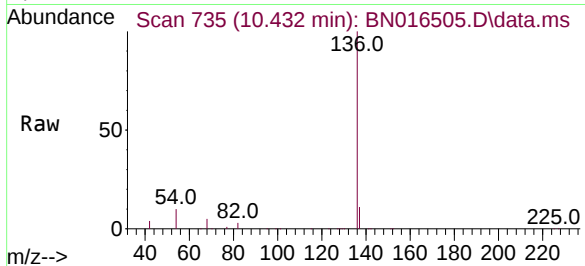




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.432 min Scan# 735
Delta R.T. -0.013 min
Lab File: BN016505.D
Acq: 26 Sep 2021 11:37

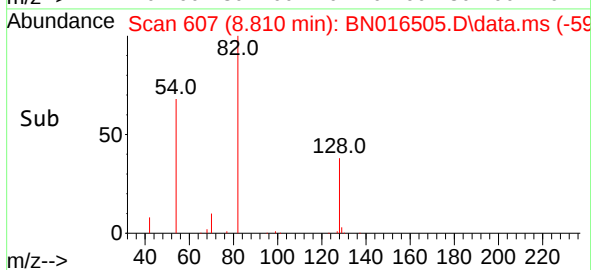
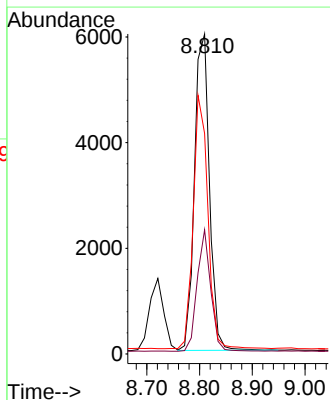
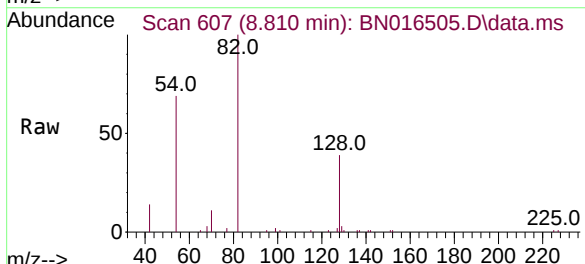
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:	136	Resp:	36716
Ion Ratio	Lower	Upper	
136	100		
137	11.1	8.8	13.2
54	9.9	5.3	7.9#
68	5.4	3.9	5.9



#8
Nitrobenzene-d5
Concen: 0.456 ng
RT: 8.810 min Scan# 607
Delta R.T. 0.000 min
Lab File: BN016505.D
Acq: 26 Sep 2021 11:37

Tgt Ion:	82	Resp:	11844
Ion Ratio	Lower	Upper	
82	100		
128	38.8	31.7	47.5
54	68.9	46.4	69.6

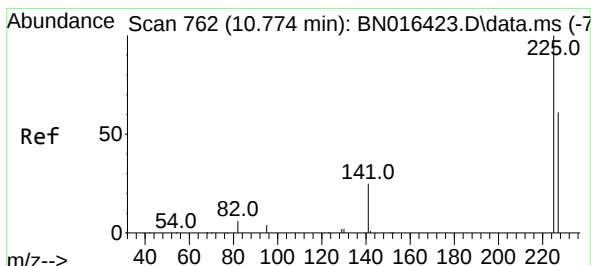
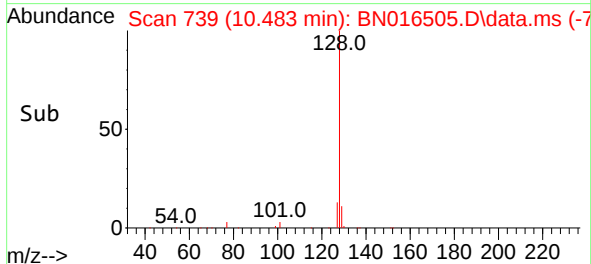
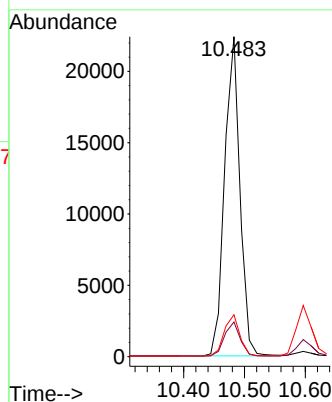
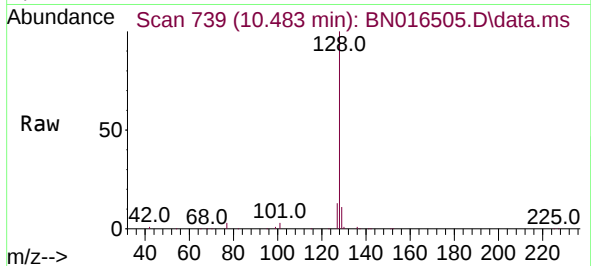




#9
Naphthalene
Concen: 0.398 ng
RT: 10.483 min Scan# 739
Delta R.T. 0.000 min
Lab File: BN016505.D
Acq: 26 Sep 2021 11:37

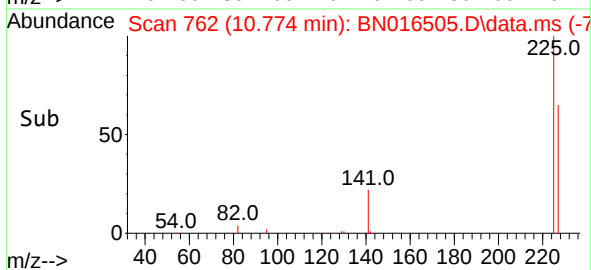
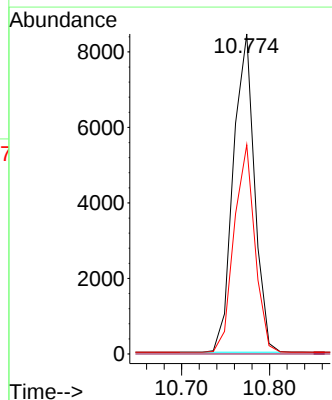
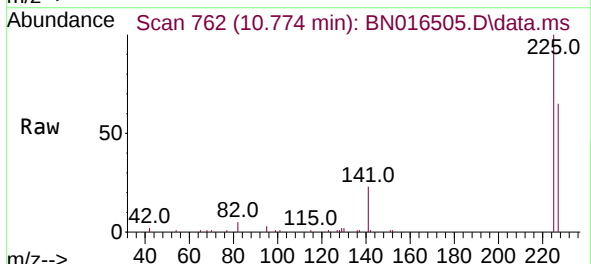
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:128 Resp: 38976
Ion Ratio Lower Upper
128 100
129 10.9 8.9 13.3
127 13.1 10.1 15.1



#10
Hexachlorobutadiene
Concen: 0.725 ng
RT: 10.774 min Scan# 762
Delta R.T. 0.000 min
Lab File: BN016505.D
Acq: 26 Sep 2021 11:37

Tgt Ion:225 Resp: 14124
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.7 51.5 77.3

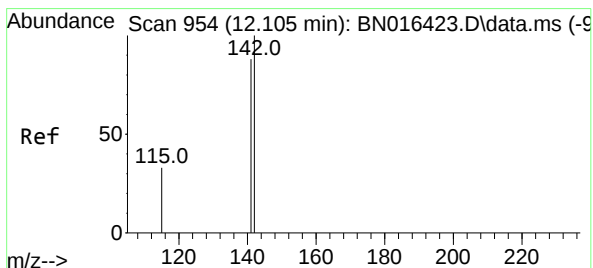
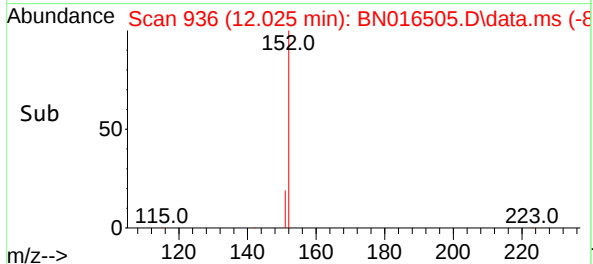
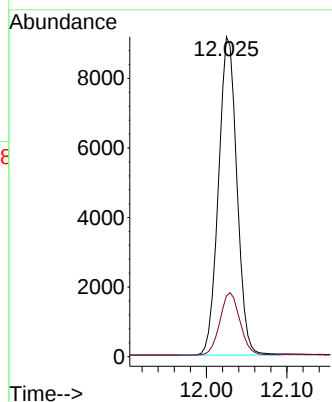
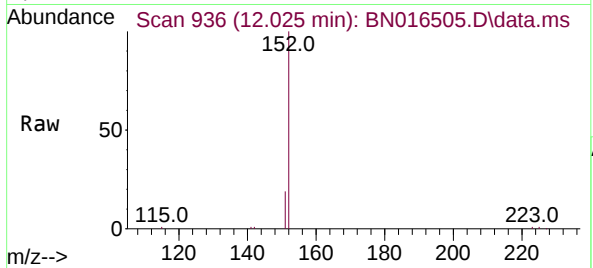




#11
2-Methylnaphthalene-d10
Concen: 0.267 ng
RT: 12.025 min Scan# 936
Delta R.T. -0.009 min
Lab File: BN016505.D
Acq: 26 Sep 2021 11:37

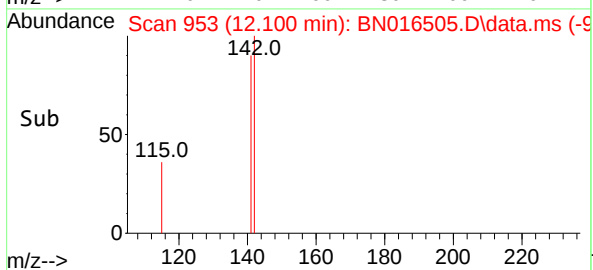
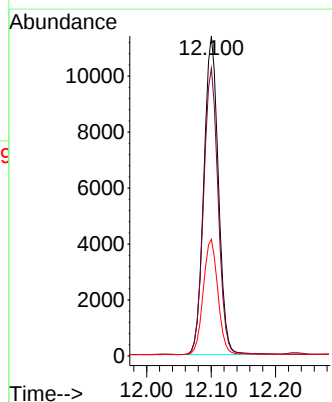
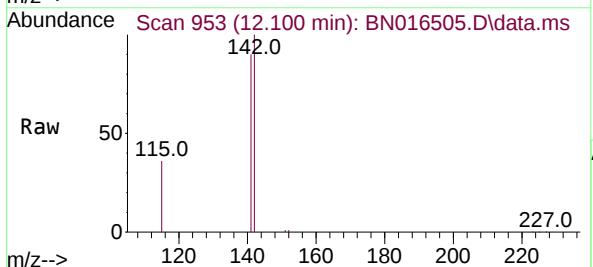
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

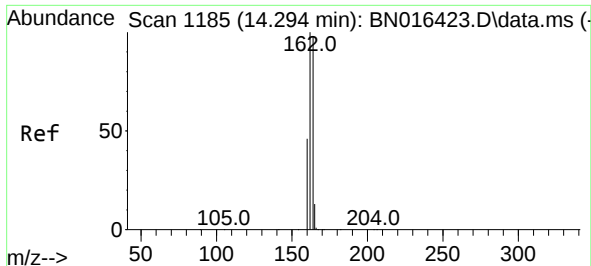
Tgt Ion:152 Resp: 14518
Ion Ratio Lower Upper
152 100
151 21.4 16.1 24.1



#12
2-Methylnaphthalene
Concen: 0.287 ng
RT: 12.100 min Scan# 953
Delta R.T. -0.004 min
Lab File: BN016505.D
Acq: 26 Sep 2021 11:37

Tgt Ion:142 Resp: 17825
Ion Ratio Lower Upper
142 100
141 89.9 69.8 104.8
115 36.5 24.4 36.6

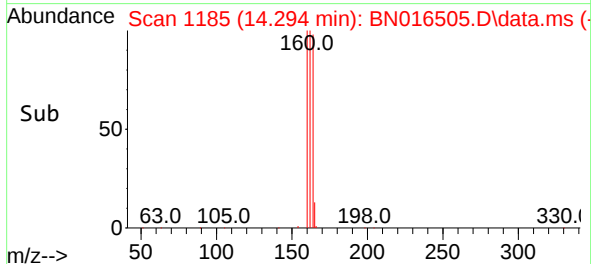
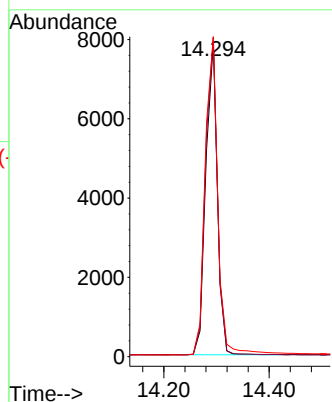
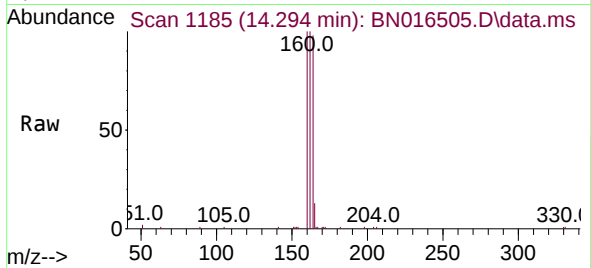




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.294 min Scan# 1185
Delta R.T. -0.000 min
Lab File: BN016505.D
Acq: 26 Sep 2021 11:37

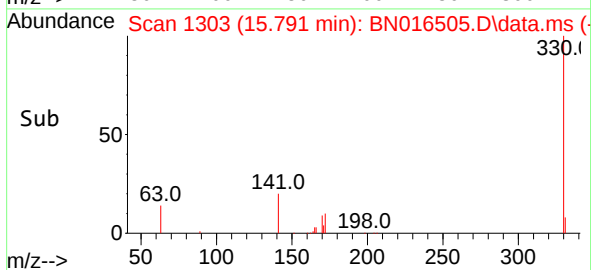
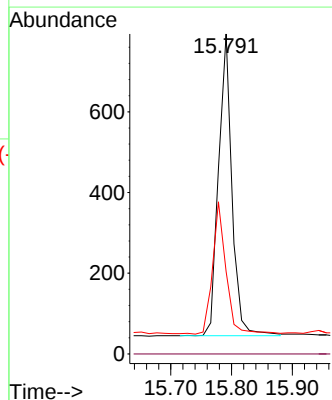
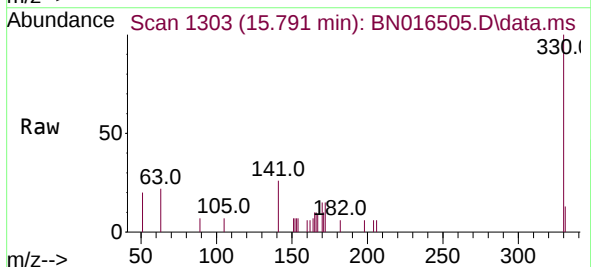
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

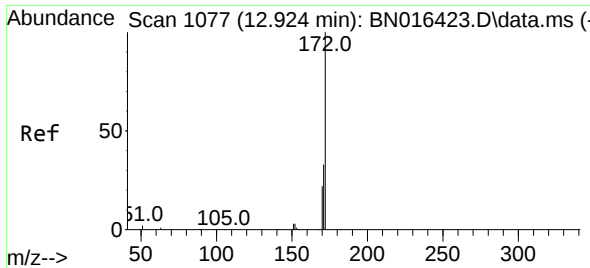
Tgt Ion:164 Resp: 11937
Ion Ratio Lower Upper
164 100
162 101.9 79.0 118.4
160 102.1 34.1 51.1#



#14
2,4,6-Tribromophenol
Concen: 0.382 ng
RT: 15.791 min Scan# 1303
Delta R.T. 0.000 min
Lab File: BN016505.D
Acq: 26 Sep 2021 11:37

Tgt Ion:330 Resp: 1144
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 43.4 25.0 37.4#

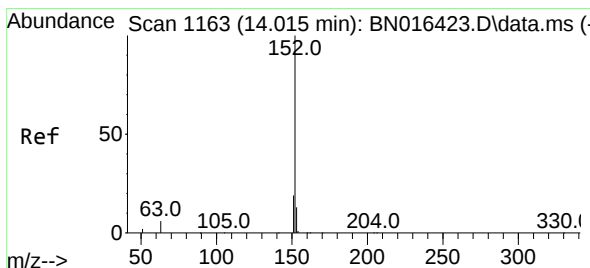
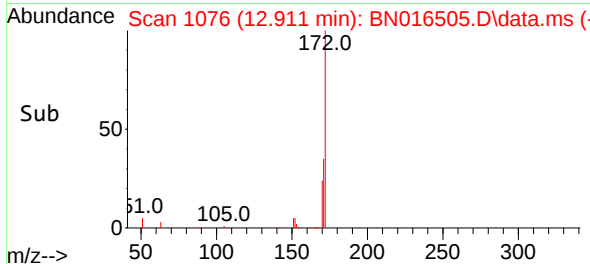
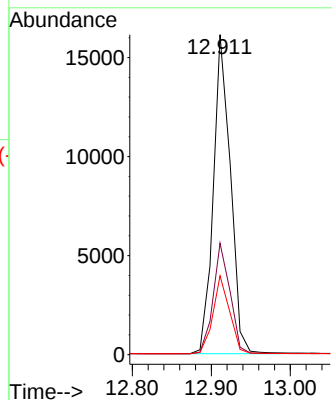
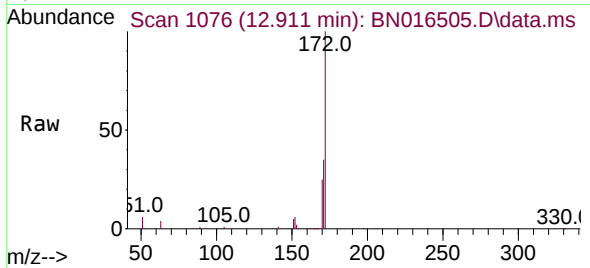




#15
2-Fluorobiphenyl
Concen: 0.483 ng
RT: 12.911 min Scan# 1076
Delta R.T. -0.013 min
Lab File: BN016505.D
Acq: 26 Sep 2021 11:37

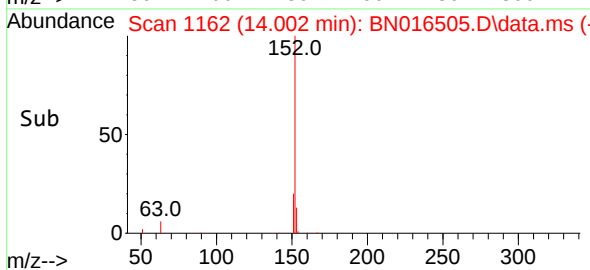
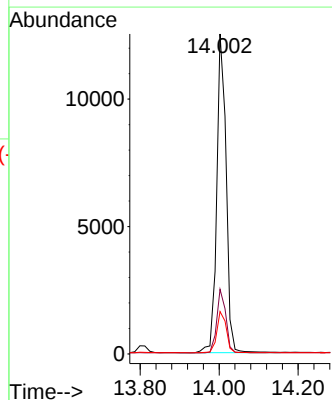
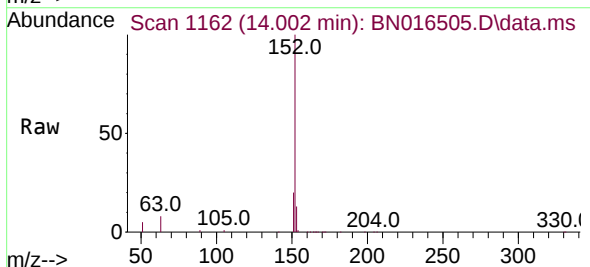
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

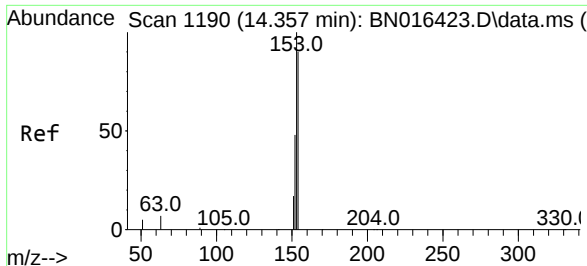
Tgt Ion:	172	Resp:	24199
Ion Ratio	Lower	Upper	
172	100		
171	34.9	27.8	41.6
170	24.6	18.2	27.2



#16
Acenaphthylene
Concen: 0.428 ng
RT: 14.002 min Scan# 1162
Delta R.T. -0.013 min
Lab File: BN016505.D
Acq: 26 Sep 2021 11:37

Tgt Ion:	152	Resp:	20778
Ion Ratio	Lower	Upper	
152	100		
151	19.2	15.2	22.8
153	13.1	10.5	15.7

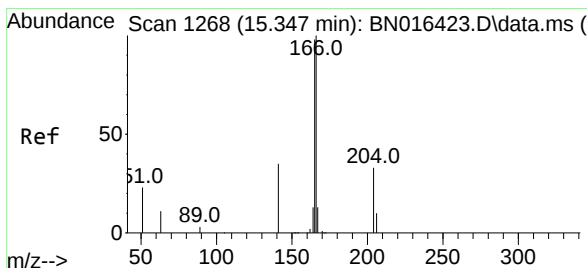
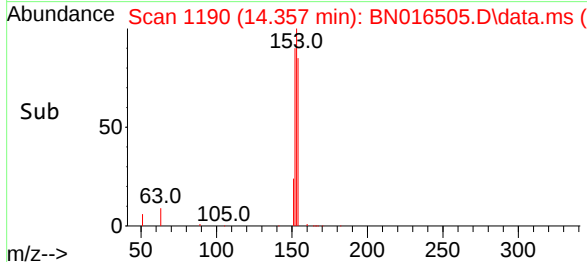
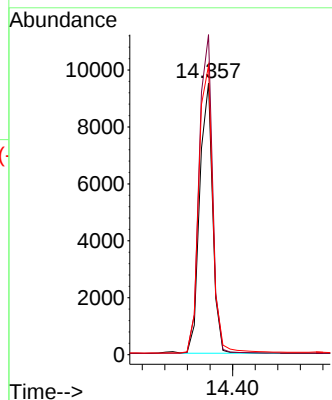
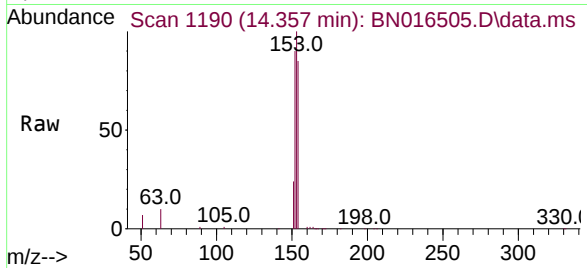




#17
Acenaphthene
Concen: 0.438 ng
RT: 14.357 min Scan# 1190
Delta R.T. 0.000 min
Lab File: BN016505.D
Acq: 26 Sep 2021 11:37

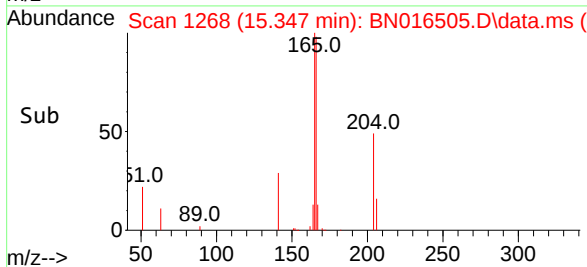
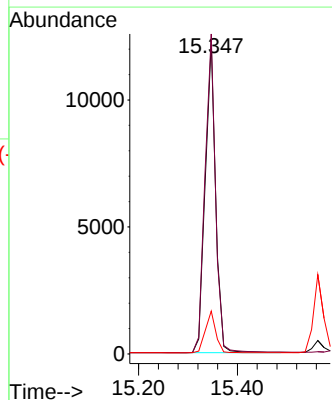
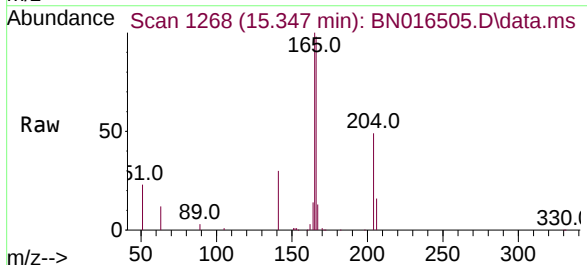
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

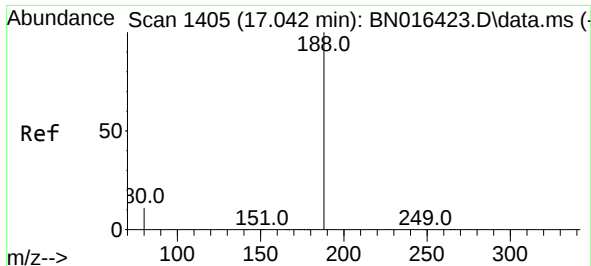
Tgt Ion:154 Resp: 15087
Ion Ratio Lower Upper
154 100
153 121.9 89.3 133.9
152 116.5 42.2 63.4#



#18
Fluorene
Concen: 0.436 ng
RT: 15.347 min Scan# 1268
Delta R.T. 0.000 min
Lab File: BN016505.D
Acq: 26 Sep 2021 11:37

Tgt Ion:166 Resp: 18039
Ion Ratio Lower Upper
166 100
165 103.7 76.7 115.1
167 13.4 10.9 16.3

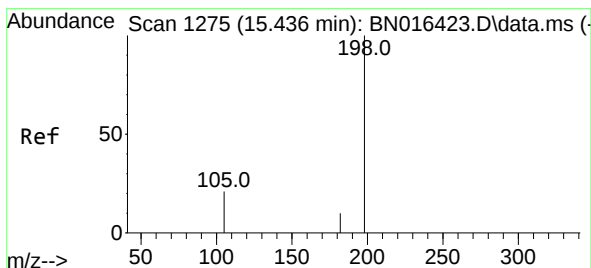
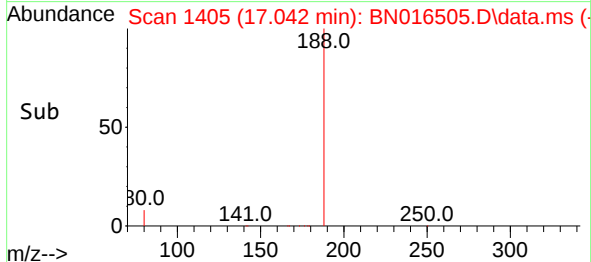
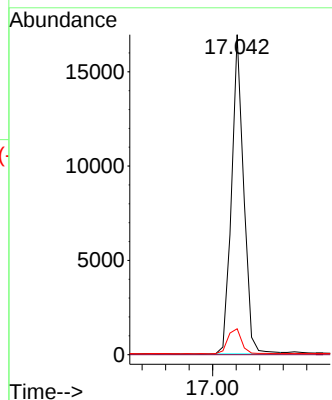
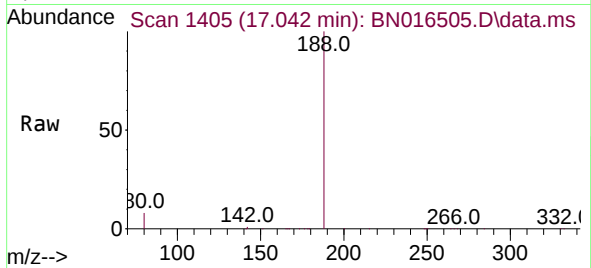




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.042 min Scan# 1405
Delta R.T. -0.000 min
Lab File: BN016505.D
Acq: 26 Sep 2021 11:37

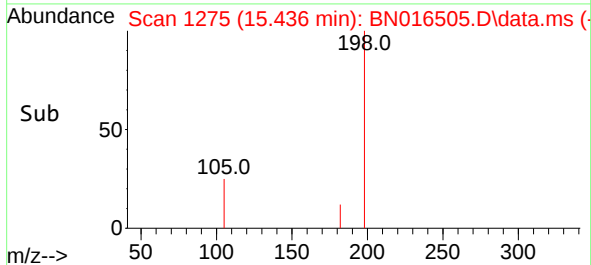
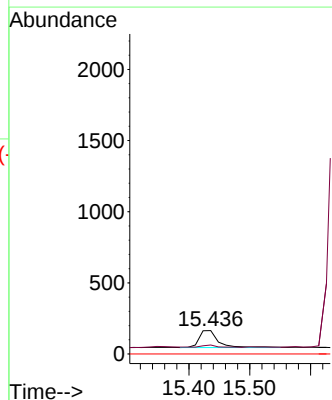
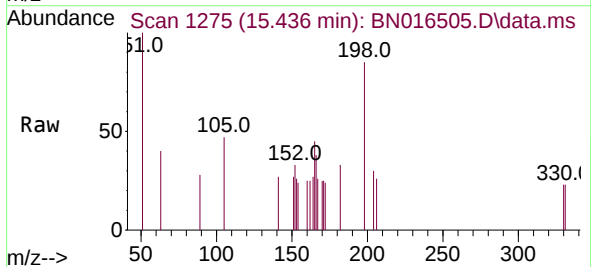
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

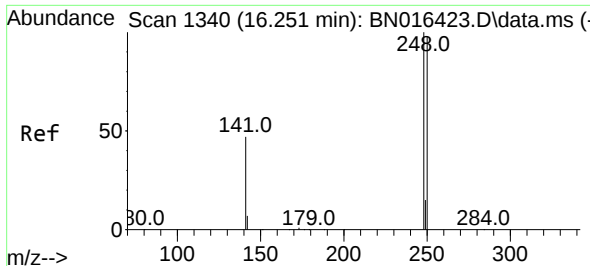
Tgt Ion:	188	Resp:	24081
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	8.1	7.0	10.6



#20
4,6-Dinitro-2-methylphenol
Concen: 0.239 ng
RT: 15.436 min Scan# 1275
Delta R.T. -0.000 min
Lab File: BN016505.D
Acq: 26 Sep 2021 11:37

Tgt Ion:	198	Resp:	257
Ion Ratio	Lower	Upper	
198	100		
182	38.2	26.6	39.8
77	0.0	0.0	0.0

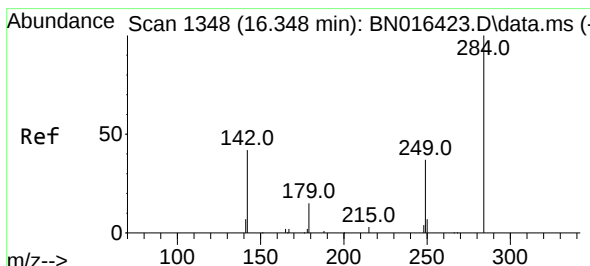
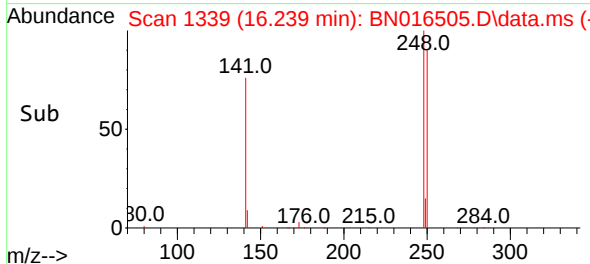
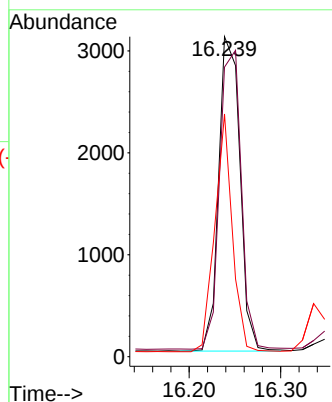
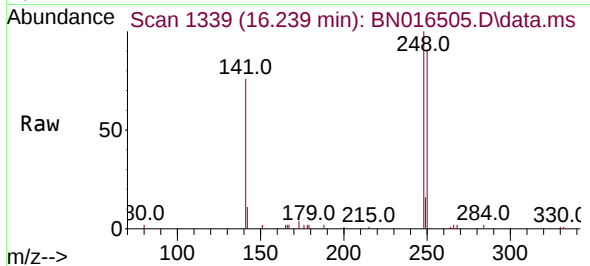




#21
4-Bromophenyl-phenylether
Concen: 0.355 ng
RT: 16.239 min Scan# 1339
Delta R.T. -0.012 min
Lab File: BN016505.D
Acq: 26 Sep 2021 11:37

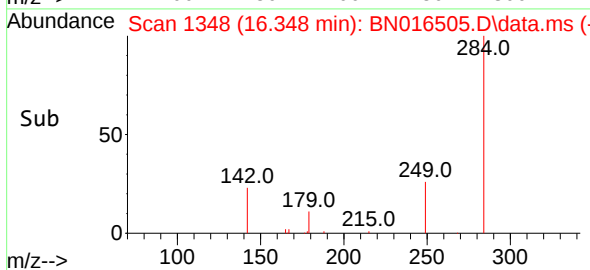
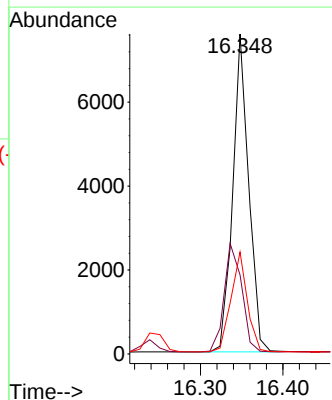
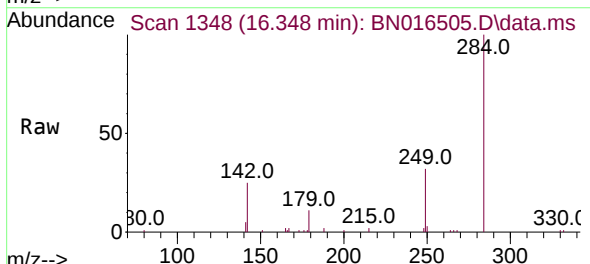
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

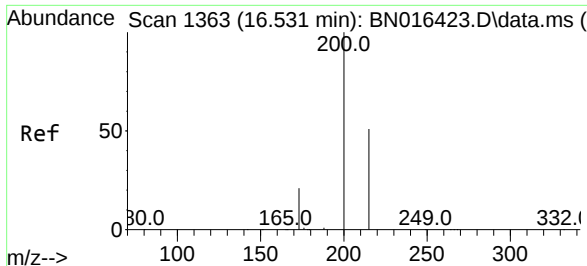
Tgt Ion:248 Resp: 4984
Ion Ratio Lower Upper
248 100
250 90.5 80.5 120.7
141 75.9 34.8 52.2#



#22
Hexachlorobenzene
Concen: 0.734 ng
RT: 16.348 min Scan# 1348
Delta R.T. 0.000 min
Lab File: BN016505.D
Acq: 26 Sep 2021 11:37

Tgt Ion:284 Resp: 10218
Ion Ratio Lower Upper
284 100
142 37.6 22.6 34.0#
249 32.0 24.4 36.6

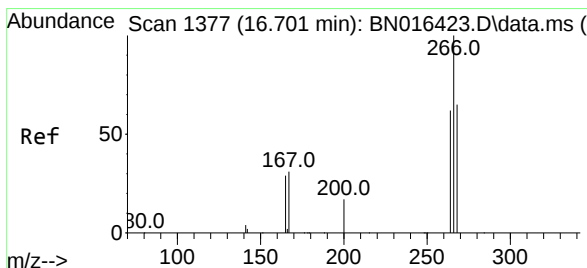
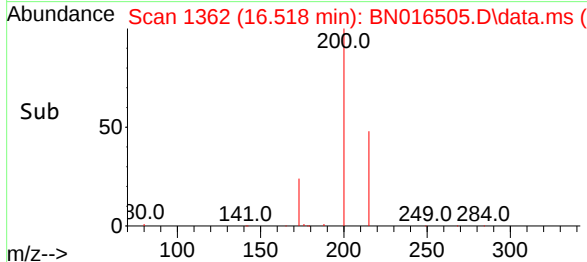
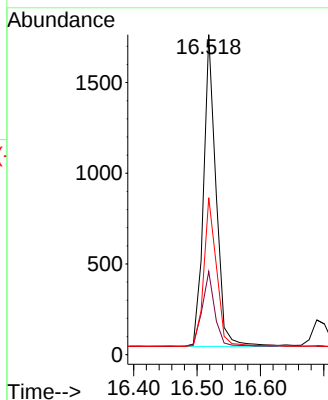
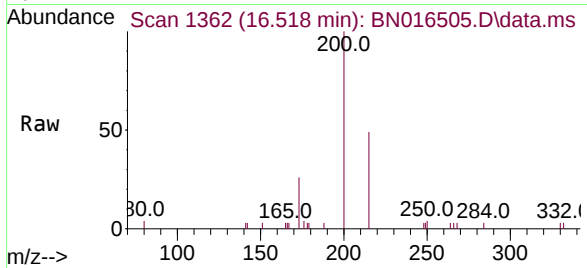




#23
Atrazine
Concen: 0.312 ng
RT: 16.518 min Scan# 1362
Delta R.T. -0.013 min
Lab File: BN016505.D
Acq: 26 Sep 2021 11:37

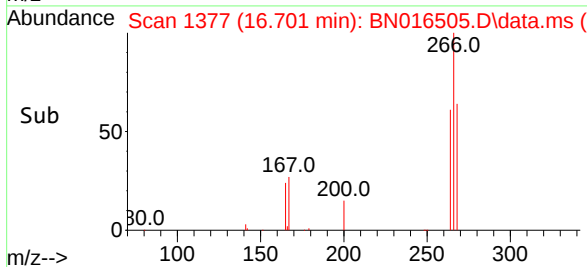
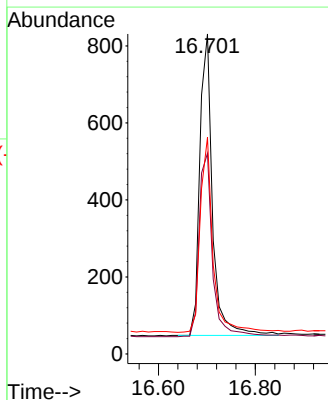
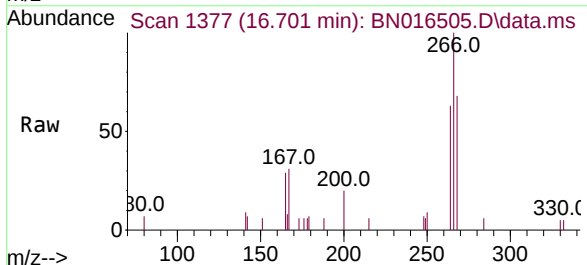
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

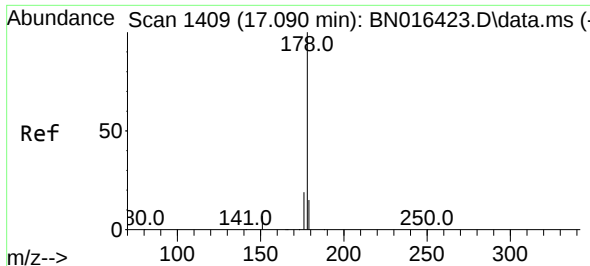
Tgt Ion:200 Resp: 2362
Ion Ratio Lower Upper
200 100
173 26.0 18.7 28.1
215 49.0 41.6 62.4



#24
Pentachlorophenol
Concen: 0.444 ng
RT: 16.701 min Scan# 1377
Delta R.T. -0.000 min
Lab File: BN016505.D
Acq: 26 Sep 2021 11:37

Tgt Ion:266 Resp: 1429
Ion Ratio Lower Upper
266 100
264 64.1 50.6 75.8
268 64.7 52.6 79.0

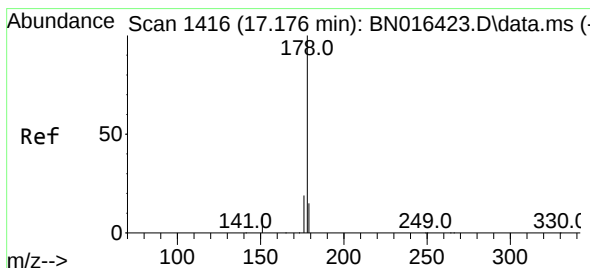
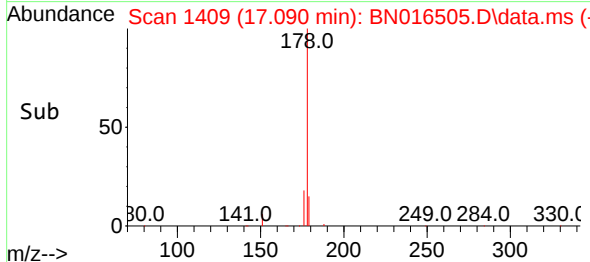
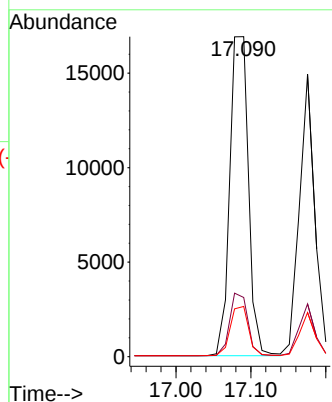
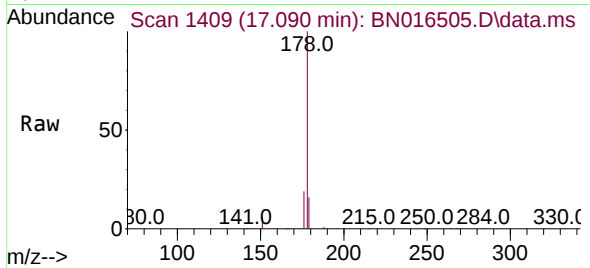




#25
Phenanthrene
Concen: 0.409 ng
RT: 17.090 min Scan# 1409
Delta R.T. 0.000 min
Lab File: BN016505.D
Acq: 26 Sep 2021 11:37

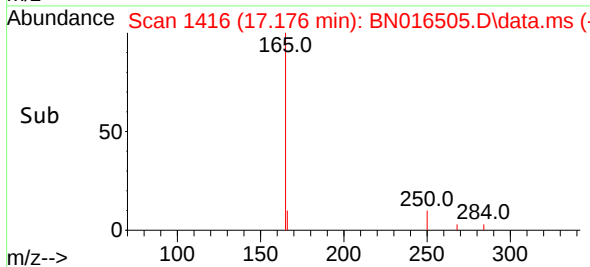
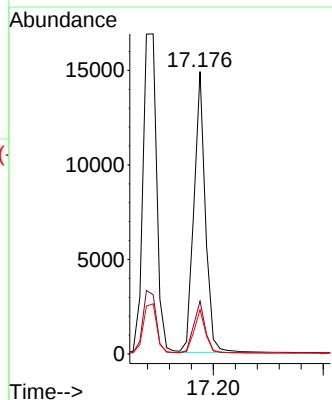
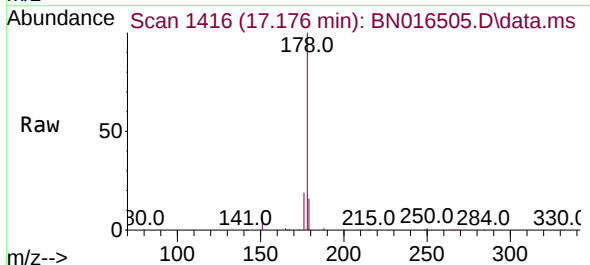
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

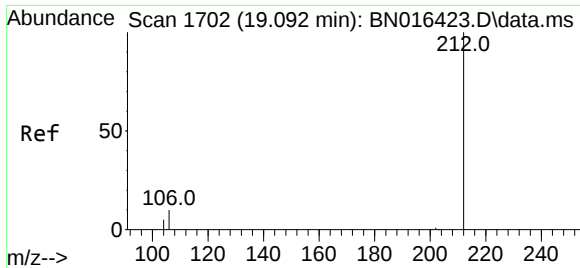
Tgt Ion:	178	Resp:	29344
Ion Ratio	Lower	Upper	
178	100		
176	19.0	14.4	21.6
179	15.3	12.2	18.4



#26
Anthracene
Concen: 0.359 ng
RT: 17.176 min Scan# 1416
Delta R.T. 0.000 min
Lab File: BN016505.D
Acq: 26 Sep 2021 11:37

Tgt Ion:	178	Resp:	21406
Ion Ratio	Lower	Upper	
178	100		
176	18.6	13.9	20.9
179	15.4	12.2	18.4

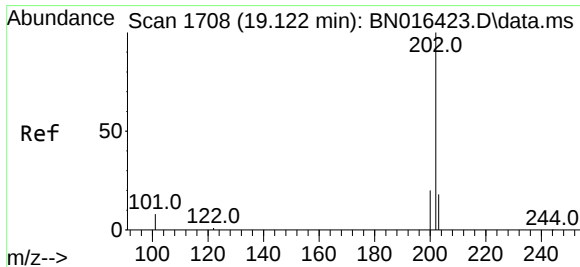
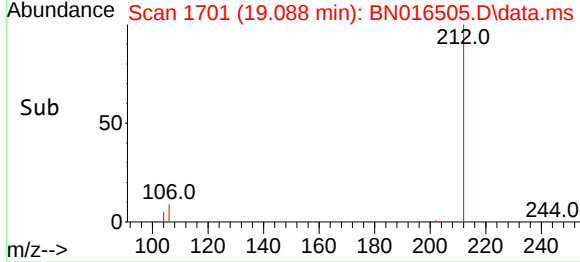
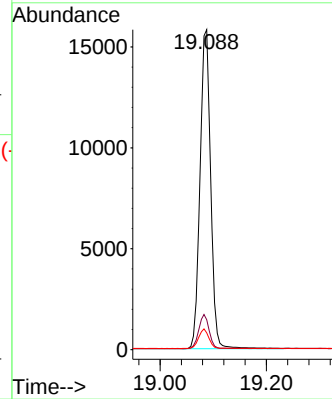
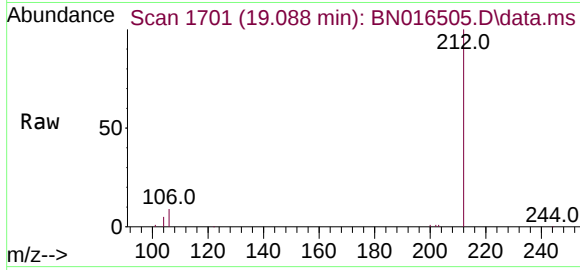




#27
Fluoranthene-d10
Concen: 0.332 ng
RT: 19.088 min Scan# 1701
Delta R.T. -0.005 min
Lab File: BN016505.D
Acq: 26 Sep 2021 11:37

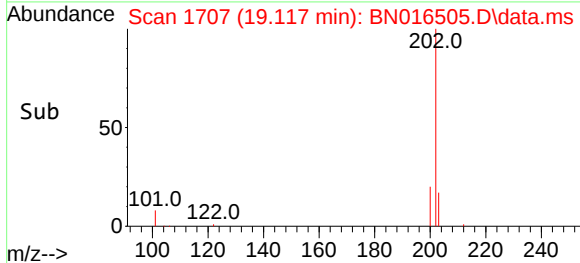
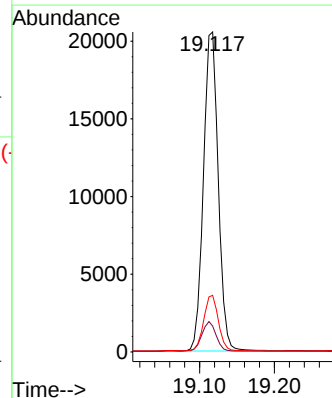
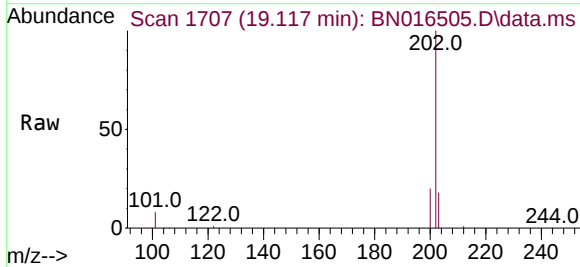
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

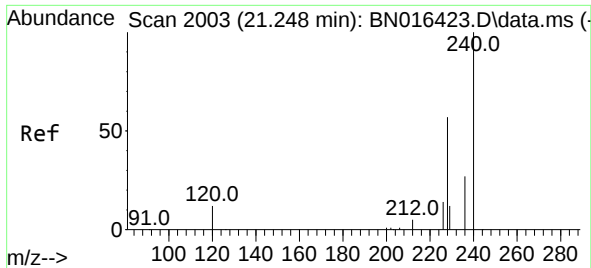
Tgt Ion:212	Resp:	21941
Ion Ratio	Lower	Upper
212	100	
106	10.5	9.8 14.6
104	5.9	5.4 8.2



#28
Fluoranthene
Concen: 0.358 ng
RT: 19.117 min Scan# 1707
Delta R.T. -0.005 min
Lab File: BN016505.D
Acq: 26 Sep 2021 11:37

Tgt Ion:202	Resp:	28143
Ion Ratio	Lower	Upper
202	100	
101	9.1	8.5 12.7
203	17.3	13.8 20.8

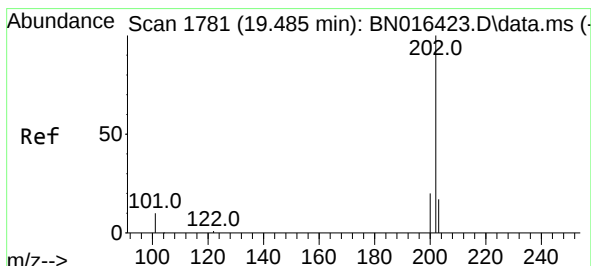
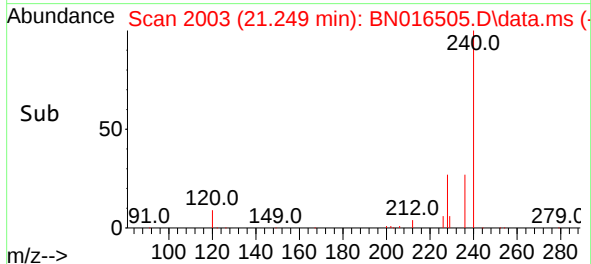
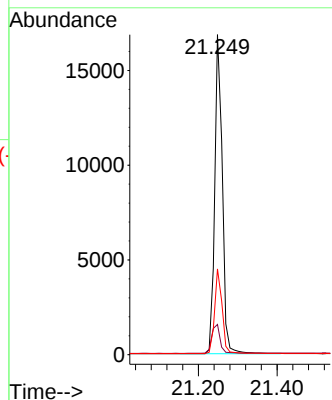
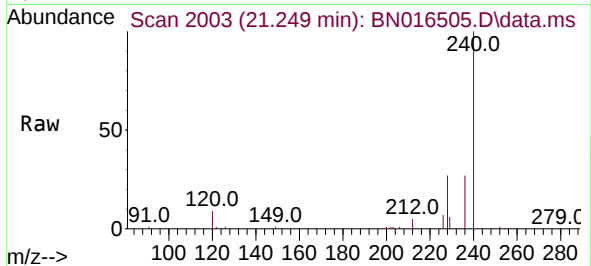




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.249 min Scan# 2003
Delta R.T. 0.000 min
Lab File: BN016505.D
Acq: 26 Sep 2021 11:37

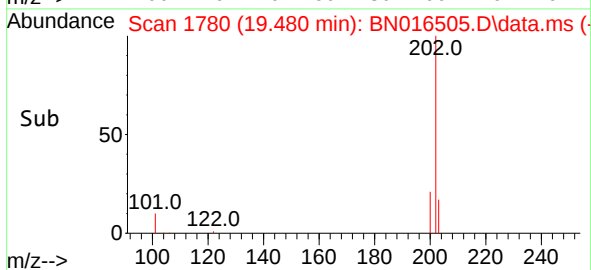
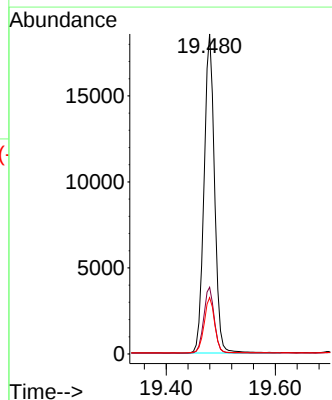
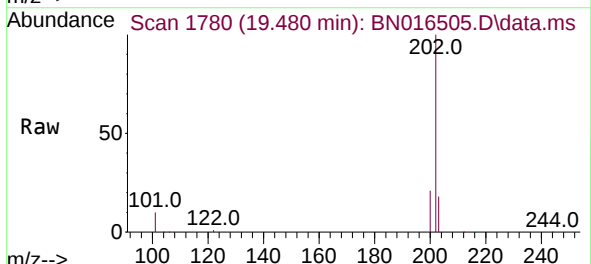
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

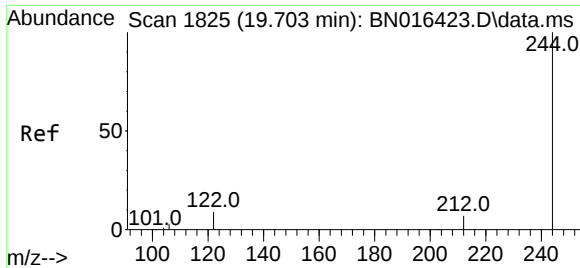
Tgt Ion:240 Resp: 22602
Ion Ratio Lower Upper
240 100
120 9.4 5.3 7.9#
236 26.8 19.8 29.8



#30
Pyrene
Concen: 0.351 ng
RT: 19.480 min Scan# 1780
Delta R.T. -0.005 min
Lab File: BN016505.D
Acq: 26 Sep 2021 11:37

Tgt Ion:202 Resp: 24860
Ion Ratio Lower Upper
202 100
200 20.7 15.8 23.6
203 17.4 13.9 20.9

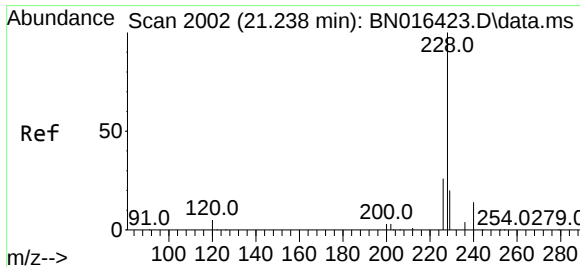
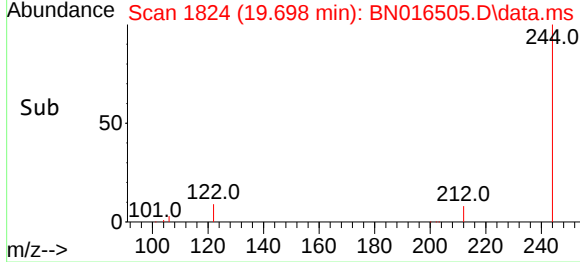
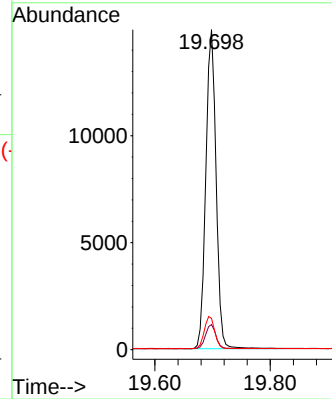
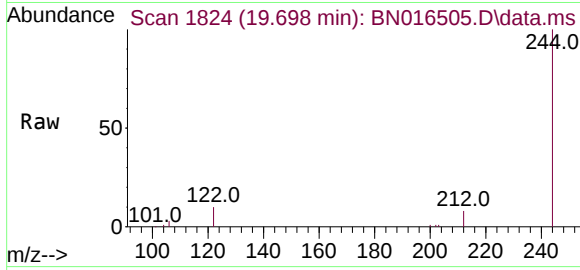




#31
 Terphenyl-d14
 Concen: 0.349 ng
 RT: 19.698 min Scan# 1824
 Delta R.T. -0.005 min
 Lab File: BN016505.D
 Acq: 26 Sep 2021 11:37

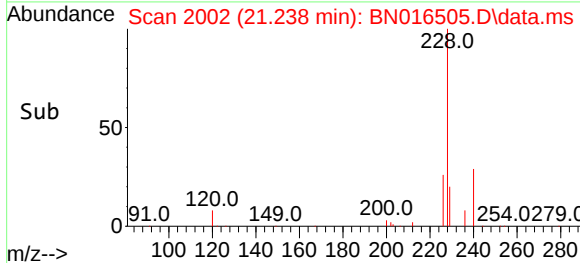
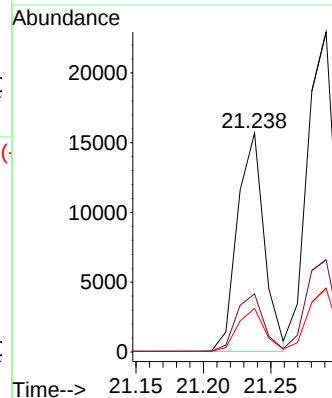
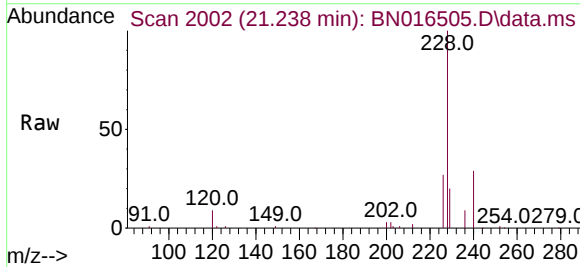
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

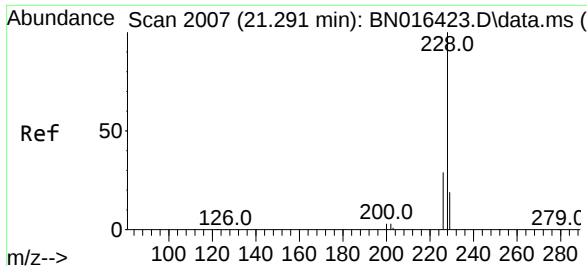
Tgt Ion:244	Resp:	18358
Ion Ratio	Lower	Upper
244	100	
212	7.9	5.5 8.3
122	9.8	9.0 13.4



#32
 Benzo(a)anthracene
 Concen: 0.329 ng
 RT: 21.238 min Scan# 2002
 Delta R.T. 0.000 min
 Lab File: BN016505.D
 Acq: 26 Sep 2021 11:37

Tgt Ion:228	Resp:	21566
Ion Ratio	Lower	Upper
228	100	
226	26.5	20.8 31.2
229	20.0	15.8 23.6

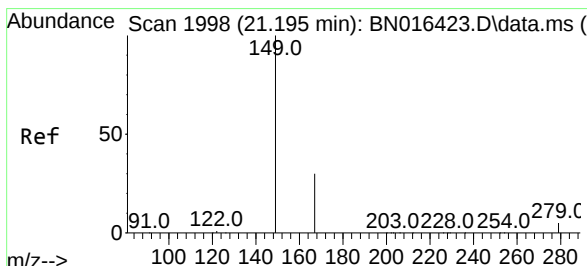
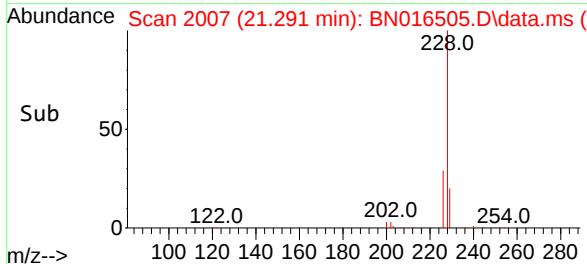
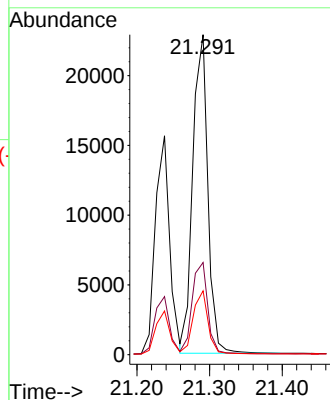
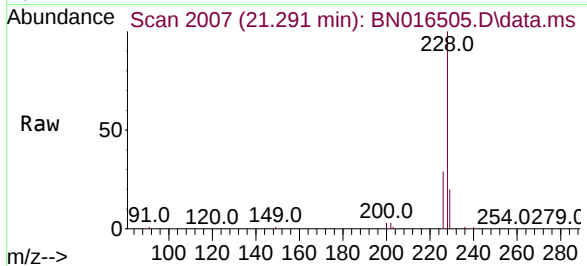




#33
Chrysene
Concen: 0.467 ng
RT: 21.291 min Scan# 2007
Delta R.T. 0.000 min
Lab File: BN016505.D
Acq: 26 Sep 2021 11:37

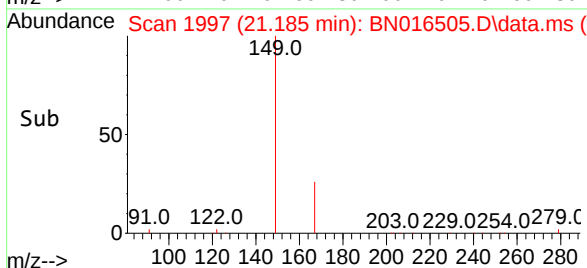
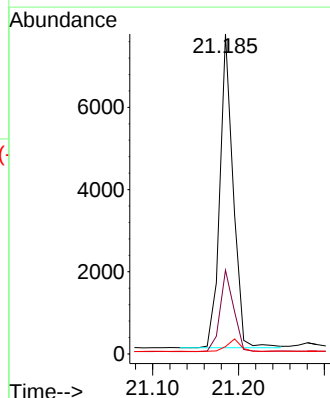
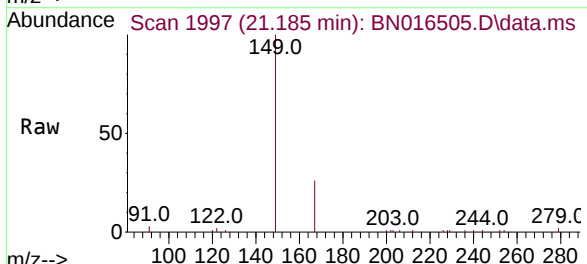
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

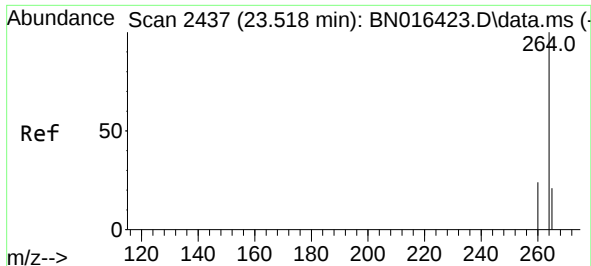
Tgt Ion:	228	Resp:	32905
Ion Ratio	Lower	Upper	
228	100		
226	28.8	23.0	34.4
229	19.9	15.6	23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.460 ng
RT: 21.185 min Scan# 1997
Delta R.T. -0.011 min
Lab File: BN016505.D
Acq: 26 Sep 2021 11:37

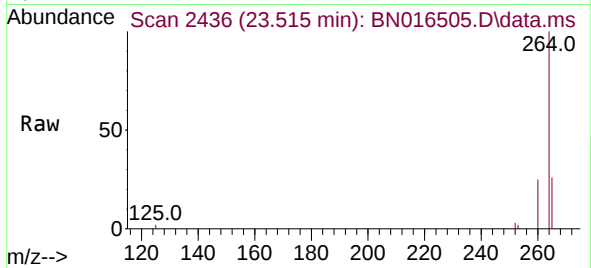
Tgt Ion:	149	Resp:	8222
Ion Ratio	Lower	Upper	
149	100		
167	26.4	23.4	35.0
279	4.0	3.9	5.9



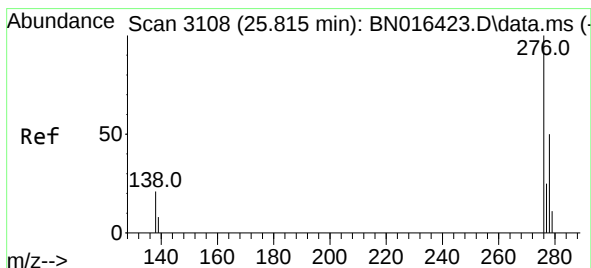
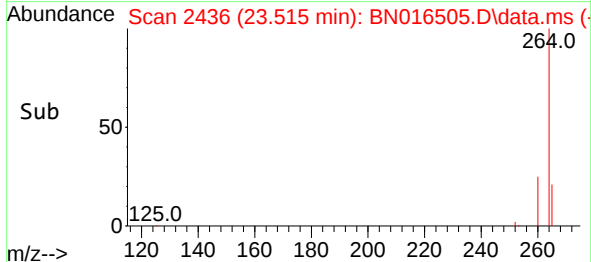
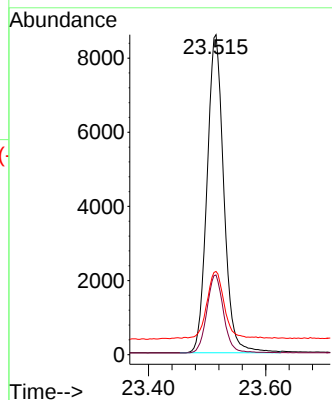


#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.515 min Scan# 2436
 Delta R.T. -0.003 min
 Lab File: BN016505.D
 Acq: 26 Sep 2021 11:37

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

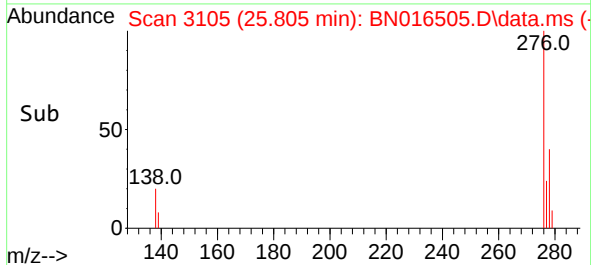
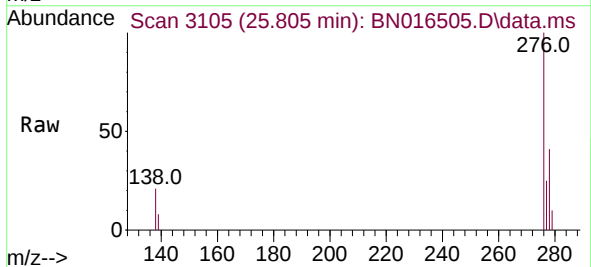
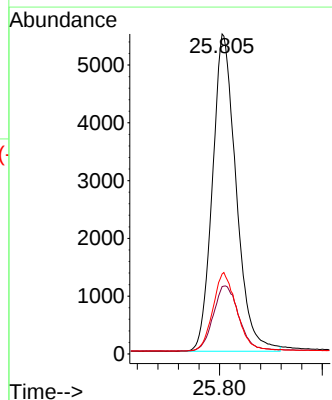


Tgt Ion:	264	Resp:	17055
Ion Ratio	Lower	Upper	
264	100		
260	24.9	18.9	28.3
265	26.0	23.7	35.5



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.318 ng
 RT: 25.805 min Scan# 3105
 Delta R.T. -0.010 min
 Lab File: BN016505.D
 Acq: 26 Sep 2021 11:37

Tgt Ion:	276	Resp:	17553
Ion Ratio	Lower	Upper	
276	100		
138	22.2	19.3	28.9
277	25.0	20.2	30.2

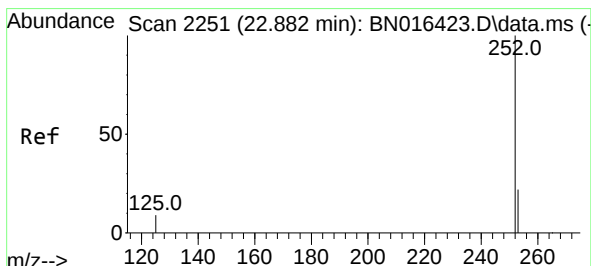
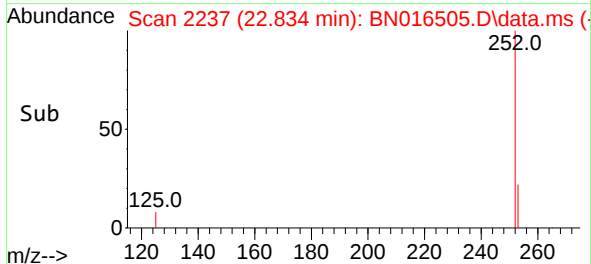
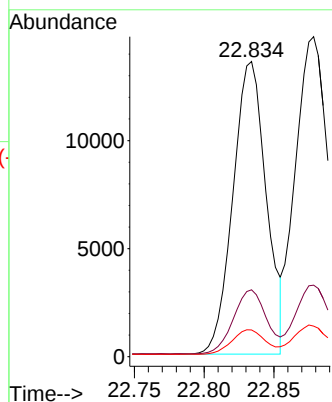
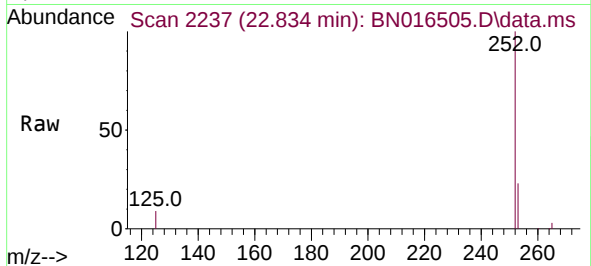




#37
Benzo(b)fluoranthene
Concen: 0.395 ng
RT: 22.834 min Scan# 2237
Delta R.T. -0.003 min
Lab File: BN016505.D
Acq: 26 Sep 2021 11:37

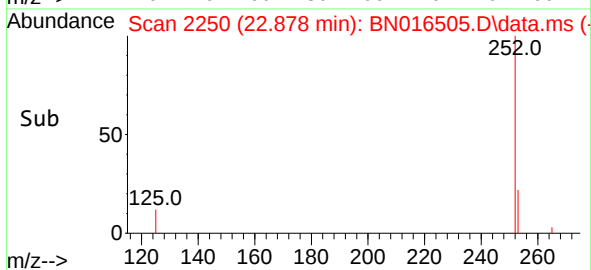
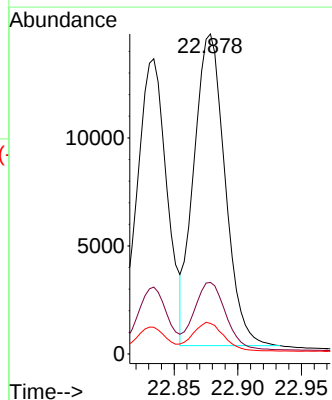
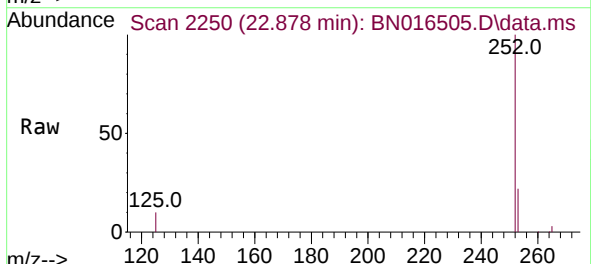
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:252 Resp: 22504
Ion Ratio Lower Upper
252 100
253 22.7 18.2 27.2
125 9.1 8.4 12.6



#38
Benzo(k)fluoranthene
Concen: 0.445 ng
RT: 22.878 min Scan# 2250
Delta R.T. -0.003 min
Lab File: BN016505.D
Acq: 26 Sep 2021 11:37

Tgt Ion:252 Resp: 24520
Ion Ratio Lower Upper
252 100
253 22.4 18.2 27.2
125 9.5 8.2 12.4





#39

Benzo(a)pyrene

Concen: 0.350 ng

RT: 23.412 min Scan# 2406

Delta R.T. -0.007 min

Lab File: BN016505.D

Acq: 26 Sep 2021 11:37

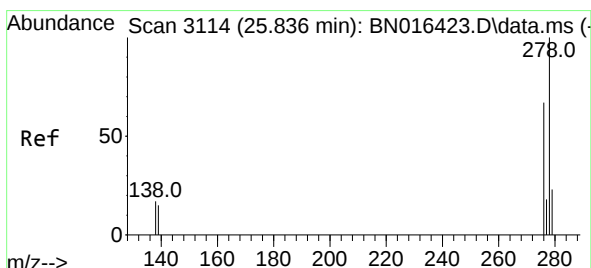
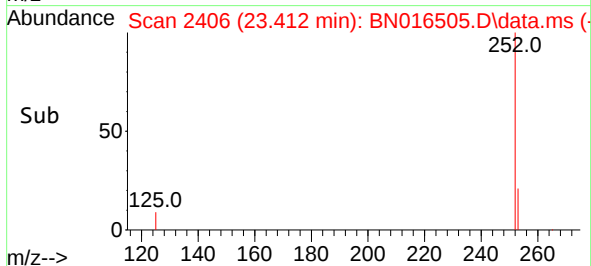
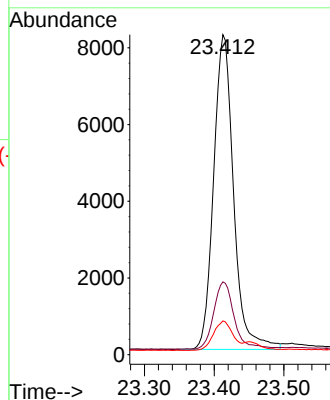
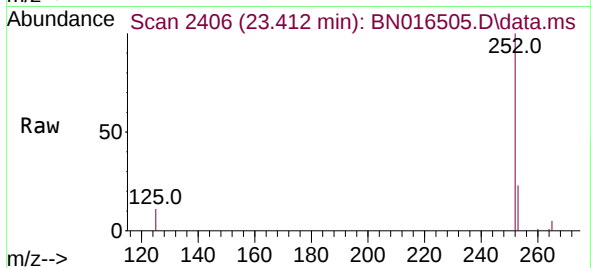
Tgt Ion:252	Resp:	16282
Ion Ratio	Lower	Upper
252	100	
253	22.8	18.7 28.1
125	10.5	9.9 14.9

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



#40

Dibenzo(a,h)anthracene

Concen: 0.309 ng

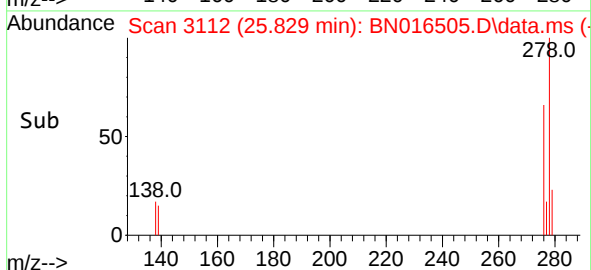
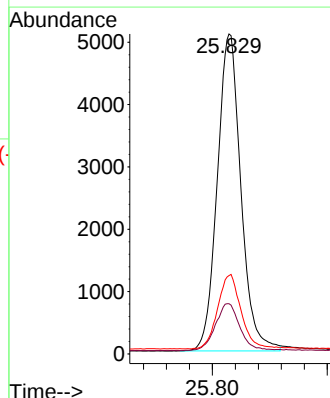
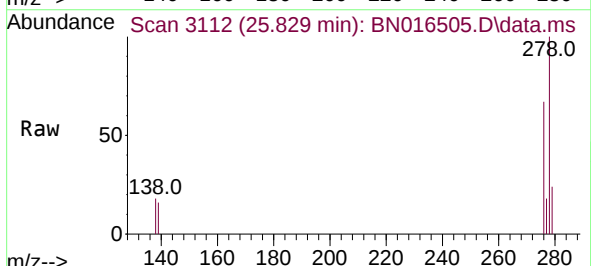
RT: 25.829 min Scan# 3112

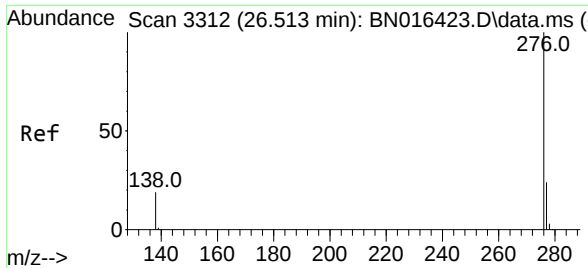
Delta R.T. -0.007 min

Lab File: BN016505.D

Acq: 26 Sep 2021 11:37

Tgt Ion:278	Resp:	14556
Ion Ratio	Lower	Upper
278	100	
139	15.7	14.2 21.2
279	24.5	21.3 31.9





#41
Benzo(g,h,i)perylene
Concen: 0.304 ng
RT: 26.507 min Scan# 3310
Delta R.T. -0.007 min
Lab File: BN016505.D
Acq: 26 Sep 2021 11:37

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:	276	Resp:	14699
Ion Ratio	Lower	Upper	
276	100		
277	24.4	20.5	30.7
138	19.7	18.2	27.4

