

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092521\
 Data File : BN016467.D
 Acq On : 25 Sep 2021 10:17
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Sep 26 04:13:47 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)

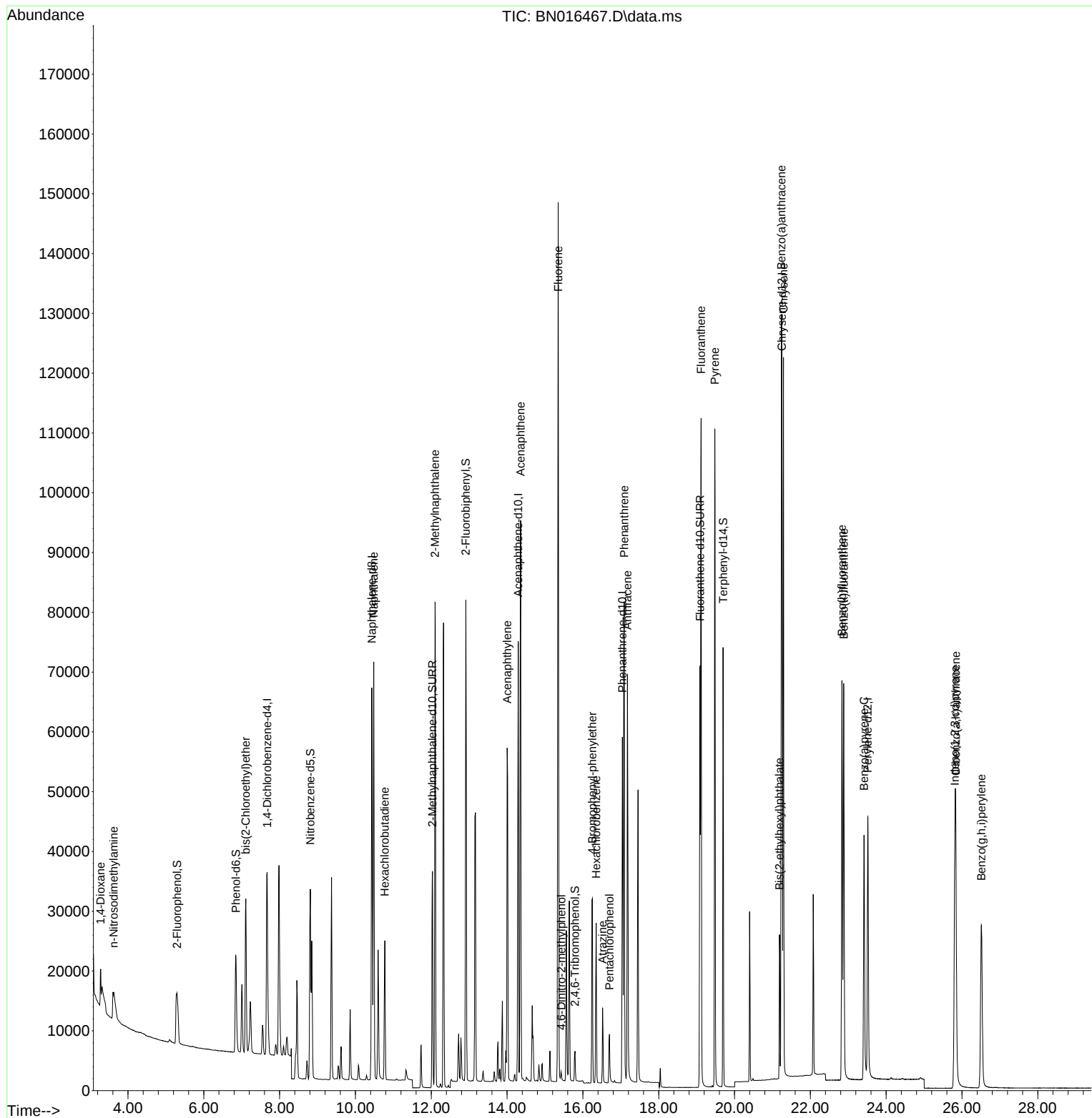
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.670	152	20353	0.400	ng	0.00
7) Naphthalene-d8	10.432	136	83937	0.400	ng	#-0.01
13) Acenaphthene-d10	14.294	164	41932	0.400	ng	0.00
19) Phenanthrene-d10	17.042	188	78083	0.400	ng	0.00
29) Chrysene-d12	21.249	240	75245	0.400	ng	# 0.00
35) Perylene-d12	23.515	264	59098	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.291	112	16980	0.372	ng	0.00
5) Phenol-d6	6.849	99	19624	0.364	ng	0.00
8) Nitrobenzene-d5	8.810	82	25602	0.431	ng	0.00
11) 2-Methylnaphthalene-d10	12.029	152	49511	0.398	ng	0.00
14) 2,4,6-Tribromophenol	15.791	330	3882	0.373	ng	0.00
15) 2-Fluorobiphenyl	12.911	172	70187	0.399	ng	-0.01
27) Fluoranthene-d10	19.088	212	82023	0.383	ng	0.00
31) Terphenyl-d14	19.698	244	71910	0.411	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.281	88	3655	0.419	ng	# 80
3) n-Nitrosodimethylamine	3.622	42	9219	0.440	ng	# 69
6) bis(2-Chloroethyl)ether	7.108	93	23019	0.422	ng	93
9) Naphthalene	10.483	128	88867	0.397	ng	99
10) Hexachlorobutadiene	10.774	225	18787	0.422	ng	# 99
12) 2-Methylnaphthalene	12.101	142	57335	0.404	ng	97
16) Acenaphthylene	14.002	152	69368	0.407	ng	99
17) Acenaphthene	14.358	154	47471	0.392	ng	97
18) Fluorene	15.347	166	56682	0.390	ng	98
20) 4,6-Dinitro-2-methylph...	15.436	198	1007	0.258	ng	# 79
21) 4-Bromophenyl-phenylether	16.251	248	18399	0.404	ng	# 94
22) Hexachlorobenzene	16.348	284	19359	0.429	ng	# 89
23) Atrazine	16.519	200	10212	0.371	ng	# 93
24) Pentachlorophenol	16.701	266	4655	0.445	ng	97
25) Phenanthrene	17.091	178	93692	0.403	ng	98
26) Anthracene	17.176	178	73779	0.381	ng	99
28) Fluoranthene	19.118	202	102553	0.403	ng	99
30) Pyrene	19.480	202	99541	0.422	ng	99
32) Benzo(a)anthracene	21.238	228	87279	0.400	ng	100
33) Chrysene	21.291	228	103574	0.442	ng	100
34) Bis(2-ethylhexyl)phtha...	21.185	149	24410	0.410	ng	97
36) Indeno(1,2,3-cd)pyrene	25.812	276	68197	0.356	ng	98
37) Benzo(b)fluoranthene	22.834	252	84856	0.430	ng	98
38) Benzo(k)fluoranthene	22.879	252	81977	0.430	ng	98
39) Benzo(a)pyrene	23.416	252	65626	0.408	ng	97
40) Dibenzo(a,h)anthracene	25.836	278	57497	0.353	ng	94
41) Benzo(g,h,i)perylene	26.510	276	60545	0.361	ng	95

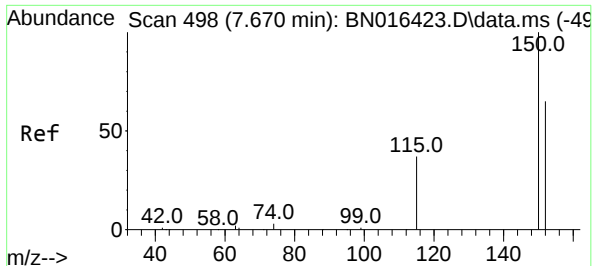
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092521\
Data File : BN016467.D
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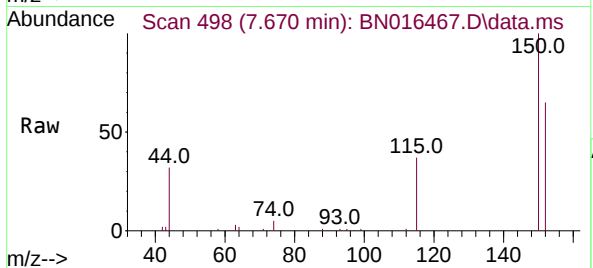
Quant Time: Sep 26 04:13:47 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN092421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 24 03:35:41 2021
Response via : Initial Calibration



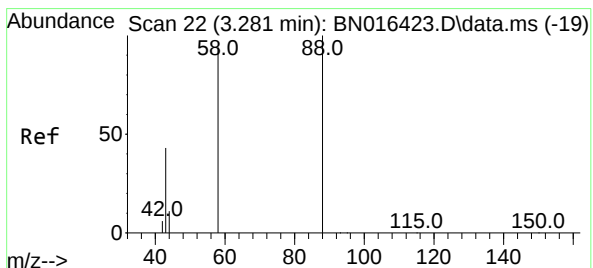
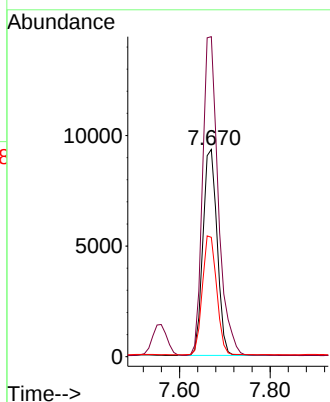
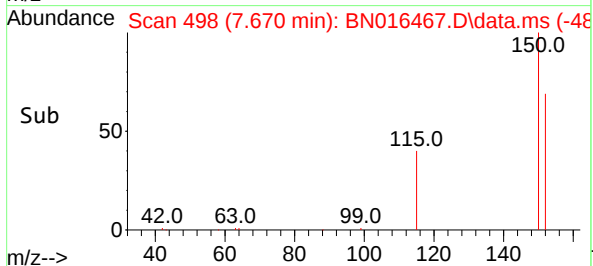


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.670 min Scan# 498
Delta R.T. 0.000 min
Lab File: BN016467.D
Acq: 25 Sep 2021 10:17

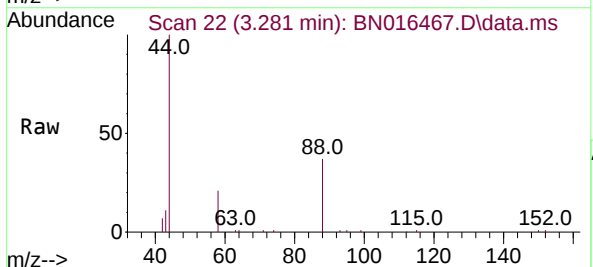
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



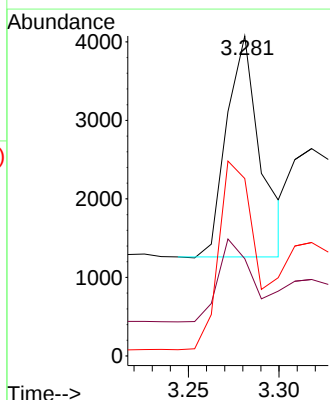
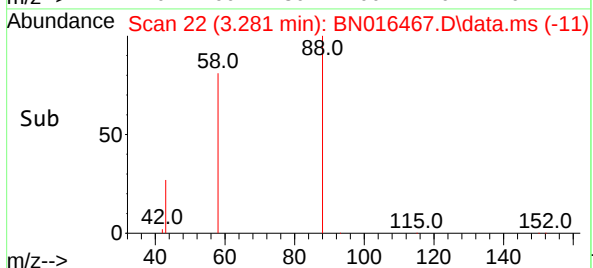
Tgt Ion:152 Resp: 20353
Ion Ratio Lower Upper
152 100
150 154.4 125.6 188.4
115 57.6 50.2 75.2

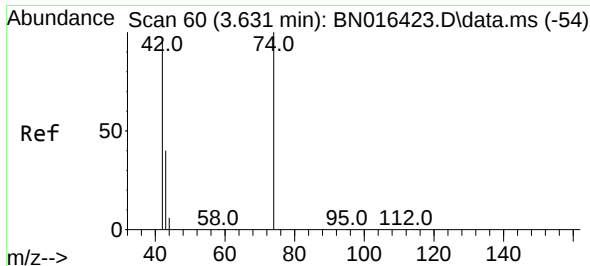


#2
1,4-Dioxane
Concen: 0.419 ng
RT: 3.281 min Scan# 22
Delta R.T. 0.000 min
Lab File: BN016467.D
Acq: 25 Sep 2021 10:17



Tgt Ion: 88 Resp: 3655
Ion Ratio Lower Upper
88 100
43 42.2 20.3 30.5#
58 102.0 69.9 104.9

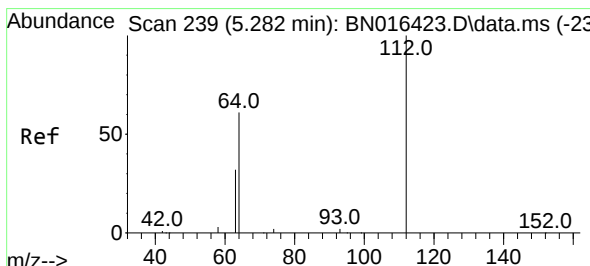
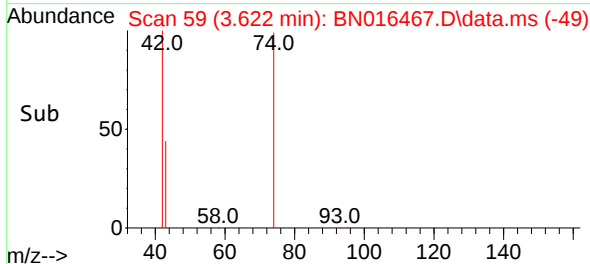
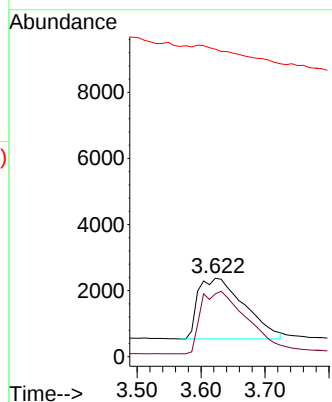
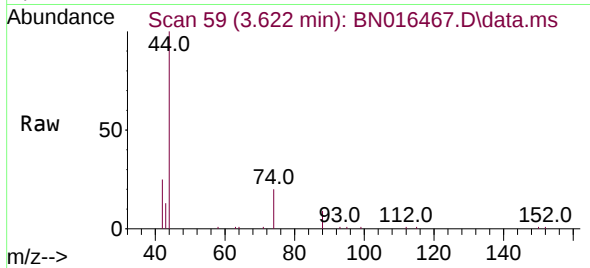




#3
n-Nitrosodimethylamine
Concen: 0.440 ng
RT: 3.622 min Scan# 59
Delta R.T. -0.009 min
Lab File: BN016467.D
Acq: 25 Sep 2021 10:17

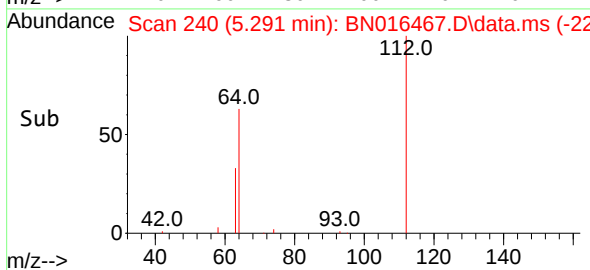
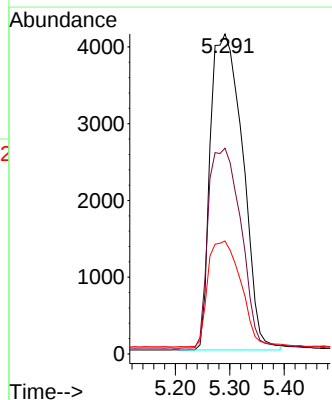
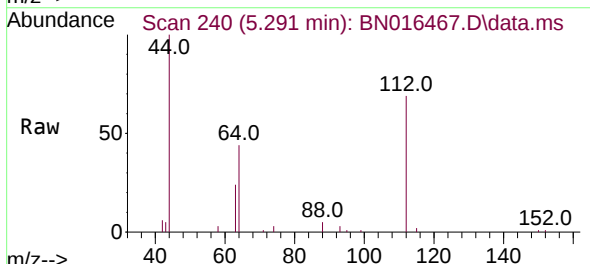
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

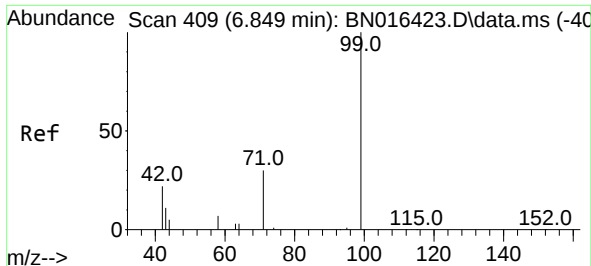
Tgt Ion: 42 Resp: 9219
Ion Ratio Lower Upper
42 100
74 103.8 113.6 170.4#
44 0.0 0.0 0.0



#4
2-Fluorophenol
Concen: 0.372 ng
RT: 5.291 min Scan# 240
Delta R.T. 0.010 min
Lab File: BN016467.D
Acq: 25 Sep 2021 10:17

Tgt Ion: 112 Resp: 16980
Ion Ratio Lower Upper
112 100
64 63.8 47.3 70.9
63 34.1 23.4 35.0

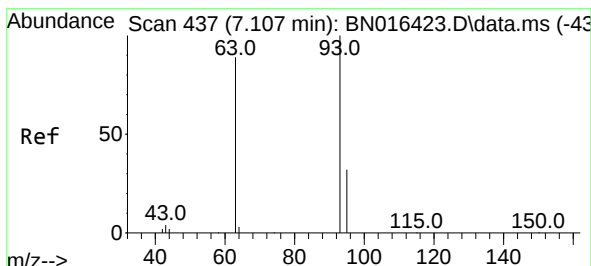
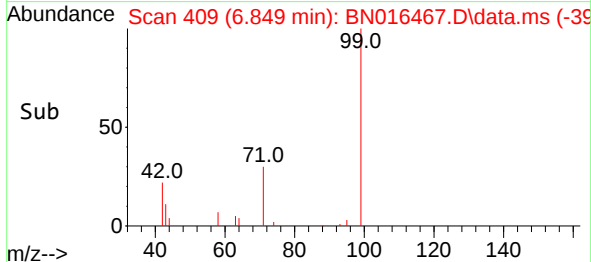
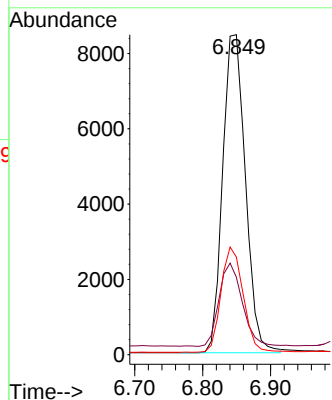
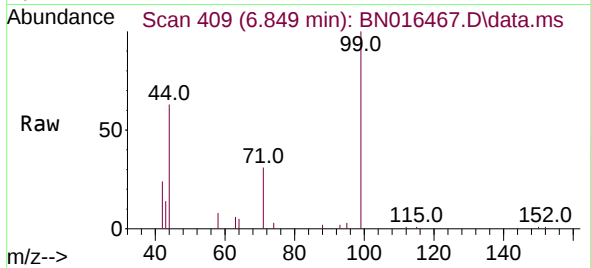




#5
Phenol-d6
Concen: 0.364 ng
RT: 6.849 min Scan# 409
Delta R.T. 0.000 min
Lab File: BN016467.D
Acq: 25 Sep 2021 10:17

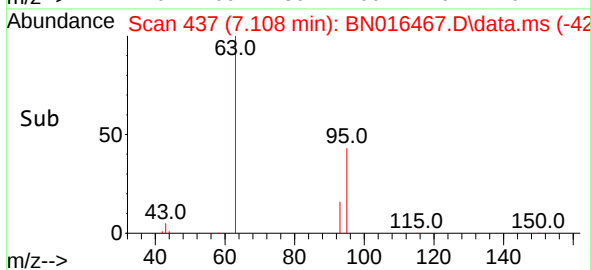
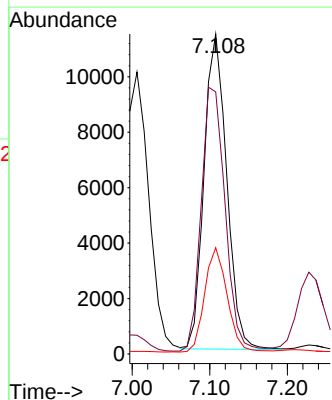
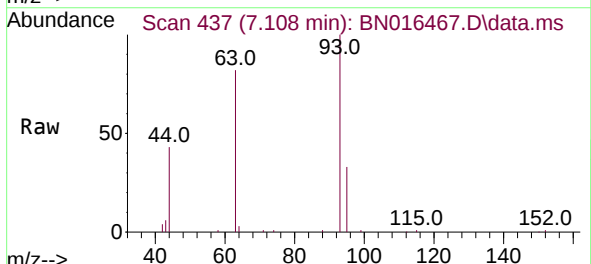
Instrument :
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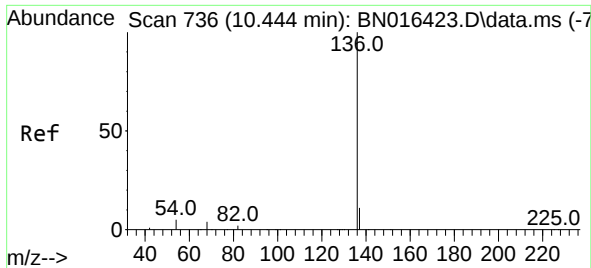
Tgt Ion: 99 Resp: 19624
Ion Ratio Lower Upper
99 100
42 26.6 14.0 21.0#
71 32.1 23.8 35.6



#6
bis(2-Chloroethyl)ether
Concen: 0.422 ng
RT: 7.108 min Scan# 437
Delta R.T. 0.000 min
Lab File: BN016467.D
Acq: 25 Sep 2021 10:17

Tgt Ion: 93 Resp: 23019
Ion Ratio Lower Upper
93 100
63 88.2 63.4 95.0
95 33.0 26.8 40.2

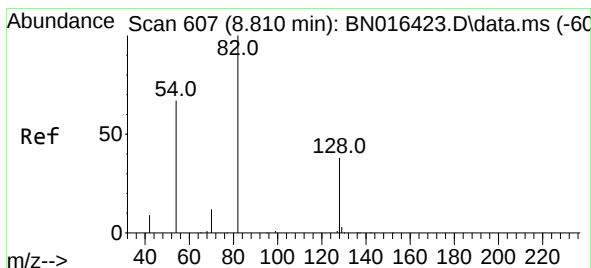
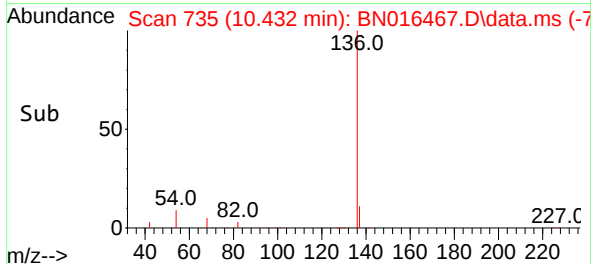
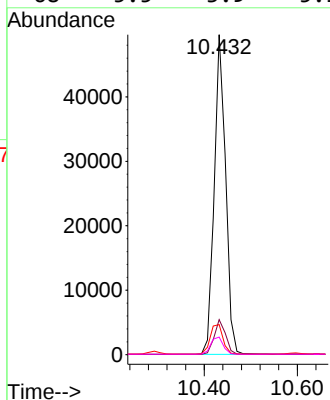
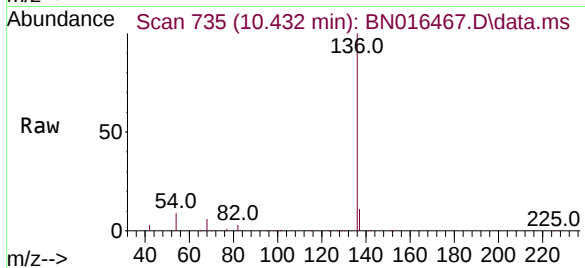




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.432 min Scan# 735
Delta R.T. -0.012 min
Lab File: BN016467.D
Acq: 25 Sep 2021 10:17

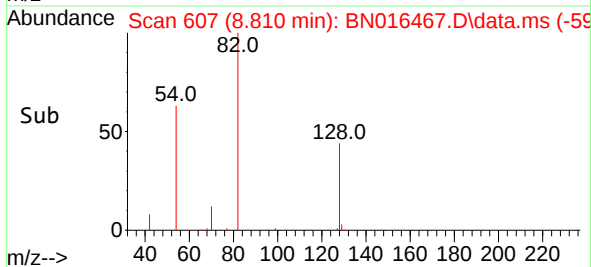
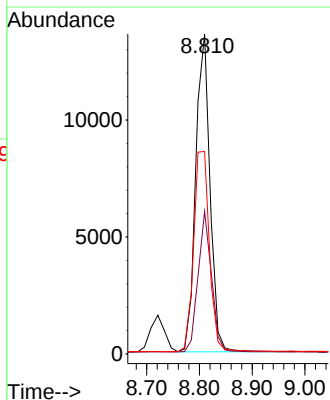
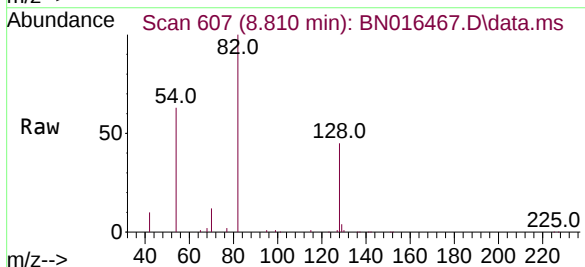
Instrument :
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ClientSampleId :
SSTDCCC0.4

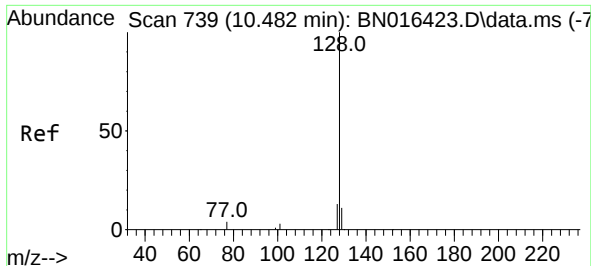
Tgt Ion:	136	Resp:	83937
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.8	13.2
54	9.4	5.3	7.9#
68	5.5	3.9	5.9



#8
Nitrobenzene-d5
Concen: 0.431 ng
RT: 8.810 min Scan# 607
Delta R.T. 0.000 min
Lab File: BN016467.D
Acq: 25 Sep 2021 10:17

Tgt Ion:	82	Resp:	25602
Ion Ratio	Lower	Upper	
82	100		
128	44.6	31.7	47.5
54	63.3	46.4	69.6

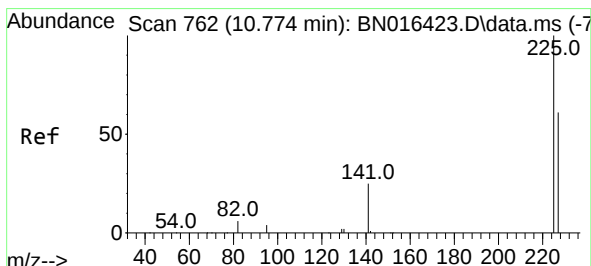
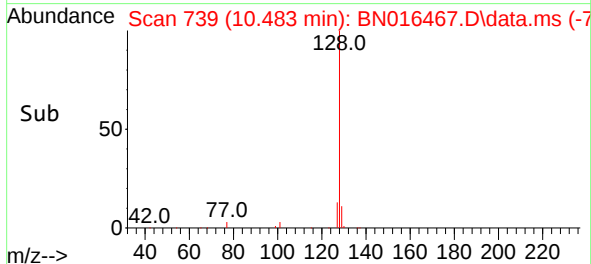
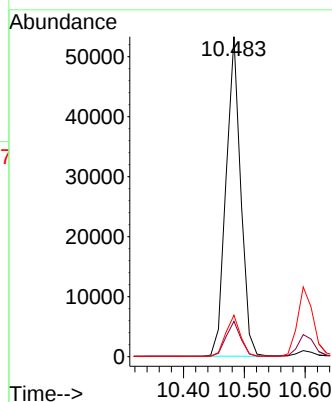
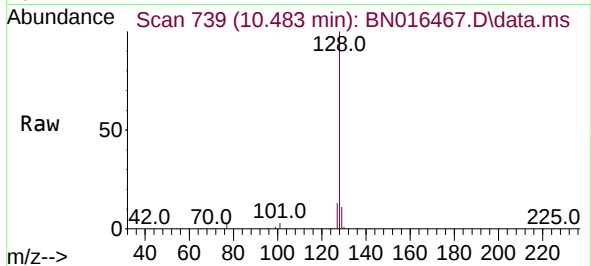




#9
Naphthalene
Concen: 0.397 ng
RT: 10.483 min Scan# 739
Delta R.T. 0.000 min
Lab File: BN016467.D
Acq: 25 Sep 2021 10:17

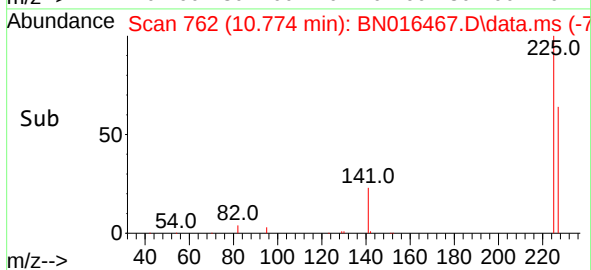
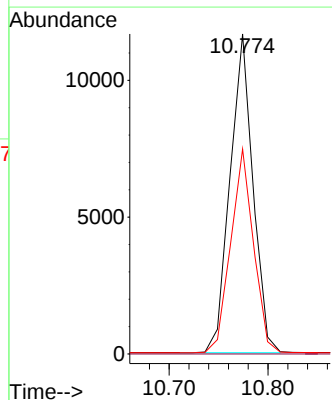
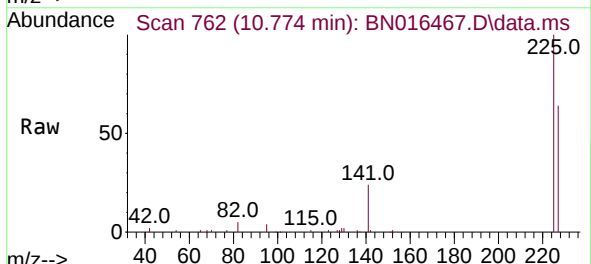
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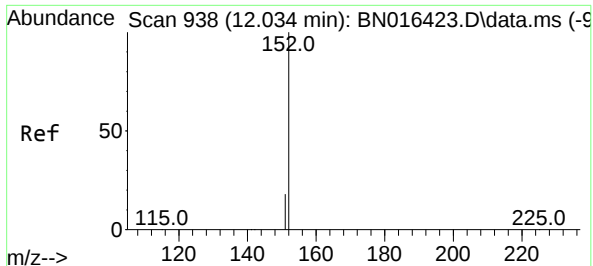
Tgt Ion:	128	Resp:	88867
Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.9	13.3
127	13.0	10.1	15.1



#10
Hexachlorobutadiene
Concen: 0.422 ng
RT: 10.774 min Scan# 762
Delta R.T. 0.000 min
Lab File: BN016467.D
Acq: 25 Sep 2021 10:17

Tgt Ion:	225	Resp:	18787
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.5	51.5	77.3

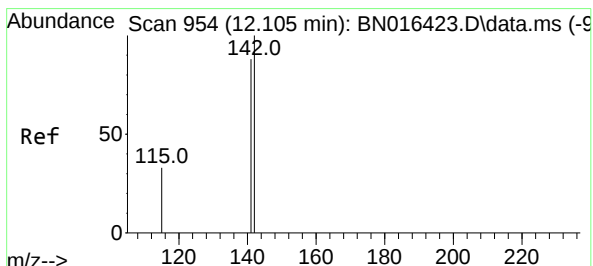
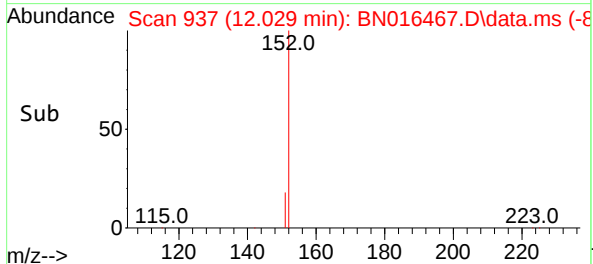
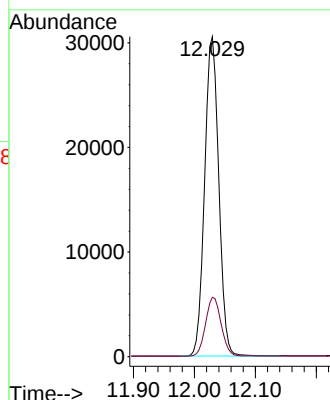
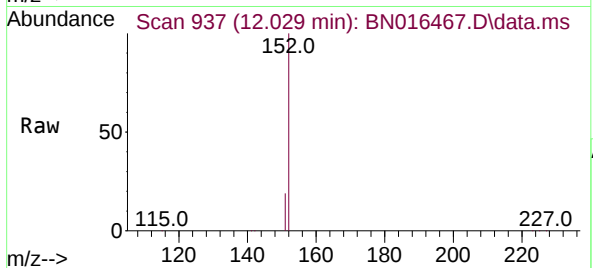




#11
2-Methylnaphthalene-d10
Concen: 0.398 ng
RT: 12.029 min Scan# 937
Delta R.T. -0.004 min
Lab File: BN016467.D
Acq: 25 Sep 2021 10:17

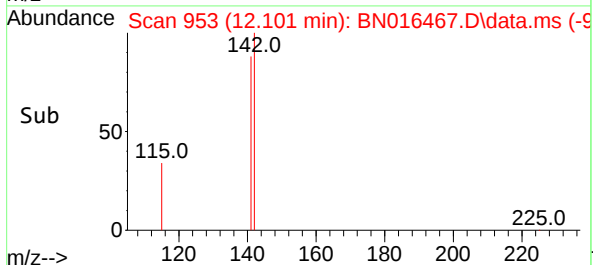
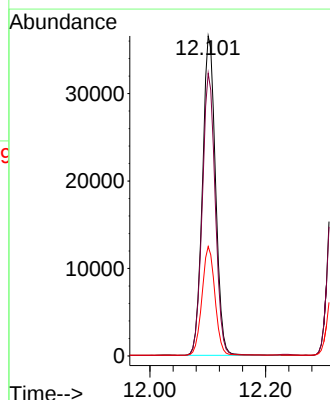
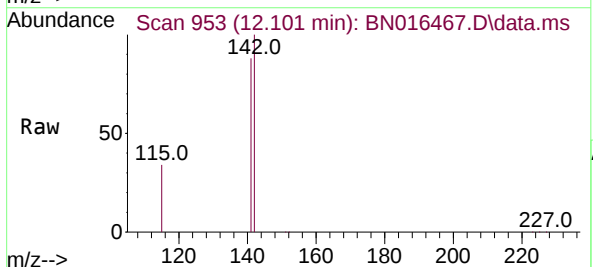
Instrument :
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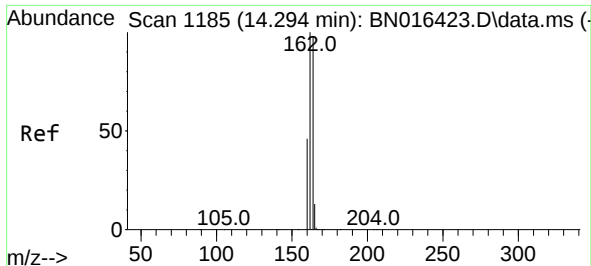
Tgt Ion:152 Resp: 49511
Ion Ratio Lower Upper
152 100
151 20.3 16.1 24.1



#12
2-Methylnaphthalene
Concen: 0.404 ng
RT: 12.101 min Scan# 953
Delta R.T. -0.004 min
Lab File: BN016467.D
Acq: 25 Sep 2021 10:17

Tgt Ion:142 Resp: 57335
Ion Ratio Lower Upper
142 100
141 88.4 69.8 104.8
115 34.2 24.4 36.6

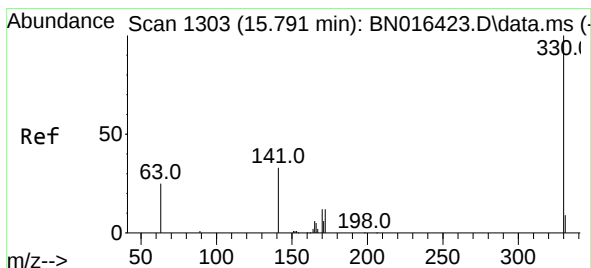
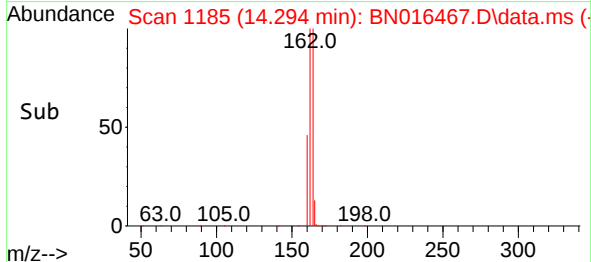
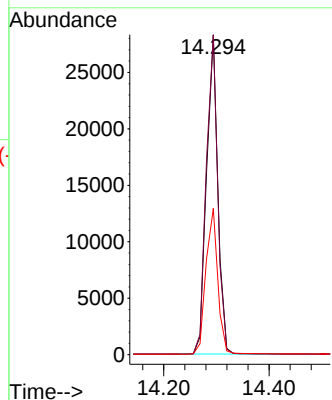
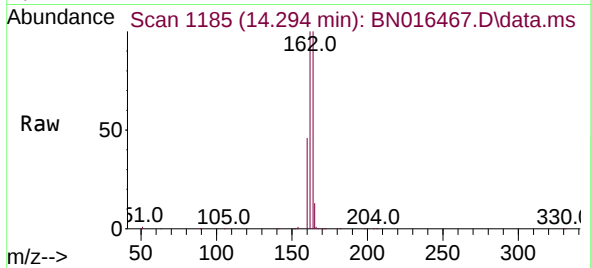




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.294 min Scan# 1185
Delta R.T. 0.000 min
Lab File: BN016467.D
Acq: 25 Sep 2021 10:17

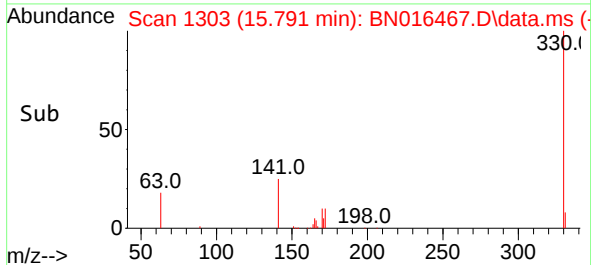
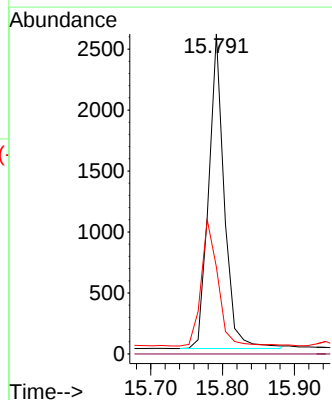
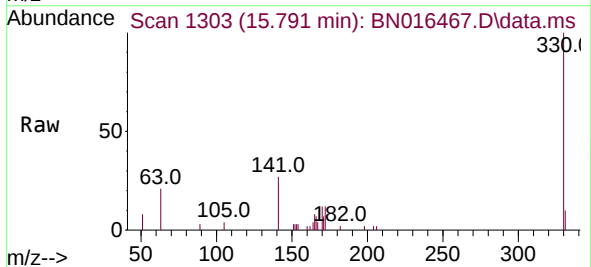
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

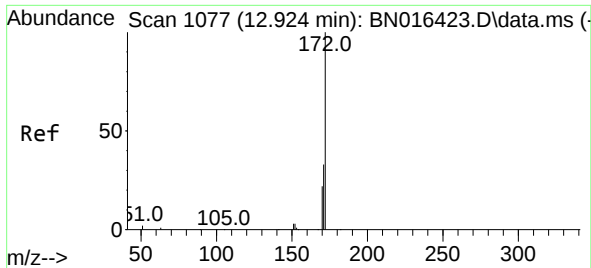
Tgt Ion:164 Resp: 41932
Ion Ratio Lower Upper
164 100
162 100.2 79.0 118.4
160 45.8 34.1 51.1



#14
2,4,6-Tribromophenol
Concen: 0.373 ng
RT: 15.791 min Scan# 1303
Delta R.T. 0.000 min
Lab File: BN016467.D
Acq: 25 Sep 2021 10:17

Tgt Ion:330 Resp: 3882
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 42.9 25.0 37.4#

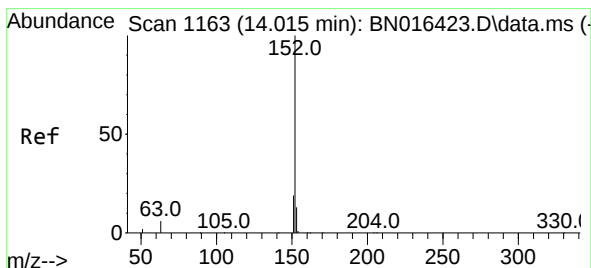
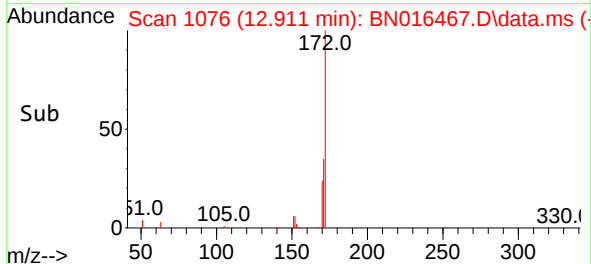
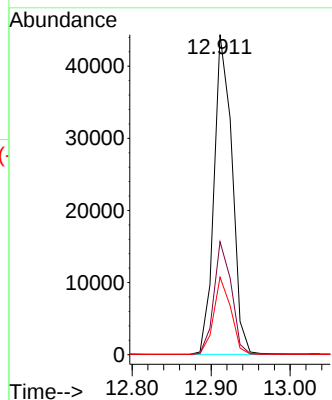
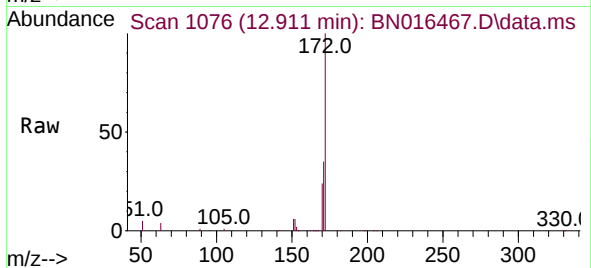




#15
2-Fluorobiphenyl
Concen: 0.399 ng
RT: 12.911 min Scan# 1076
Delta R.T. -0.012 min
Lab File: BN016467.D
Acq: 25 Sep 2021 10:17

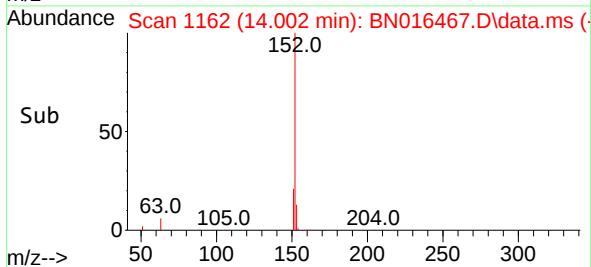
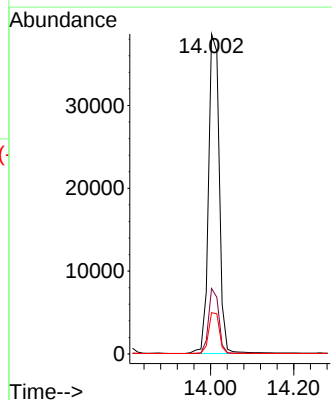
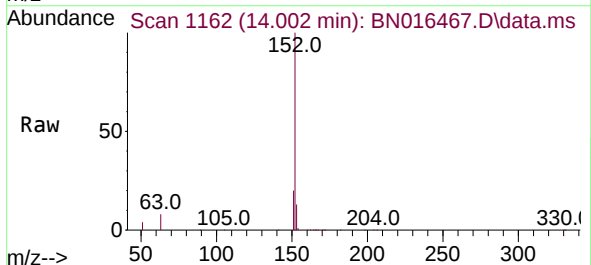
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

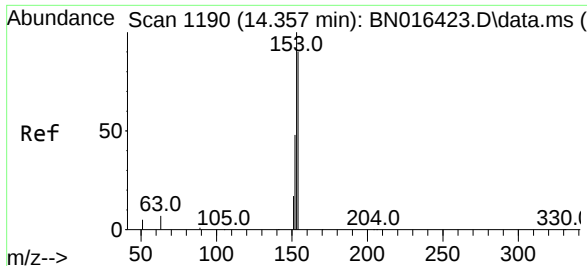
Tgt Ion:	172	Resp:	70187
Ion Ratio	Lower	Upper	
172	100		
171	35.3	27.8	41.6
170	24.2	18.2	27.2



#16
Acenaphthylene
Concen: 0.407 ng
RT: 14.002 min Scan# 1162
Delta R.T. -0.012 min
Lab File: BN016467.D
Acq: 25 Sep 2021 10:17

Tgt Ion:	152	Resp:	69368
Ion Ratio	Lower	Upper	
152	100		
151	19.3	15.2	22.8
153	12.9	10.5	15.7

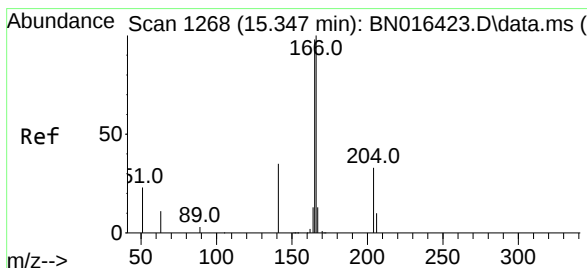
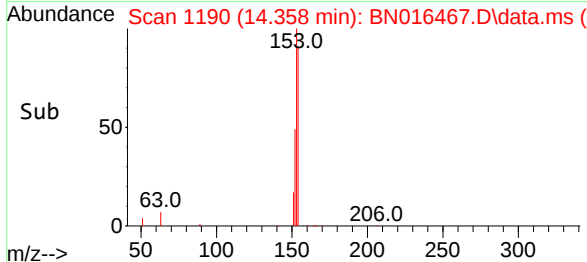
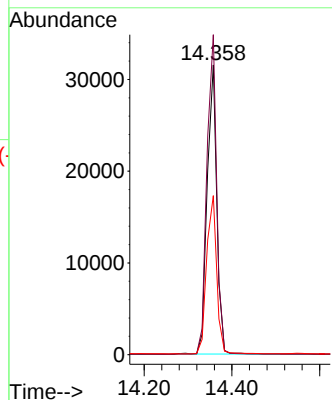
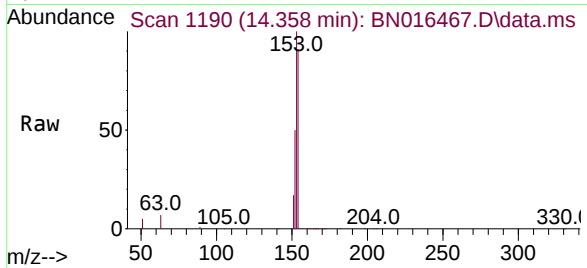




#17
Acenaphthene
Concen: 0.392 ng
RT: 14.358 min Scan# 1190
Delta R.T. 0.000 min
Lab File: BN016467.D
Acq: 25 Sep 2021 10:17

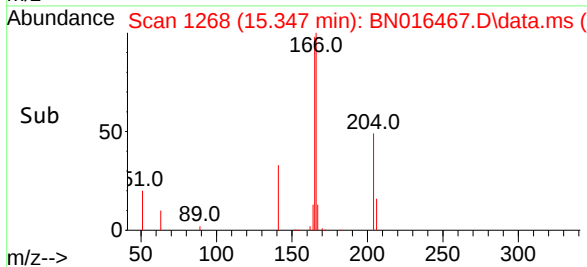
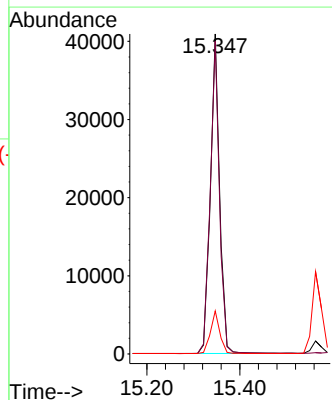
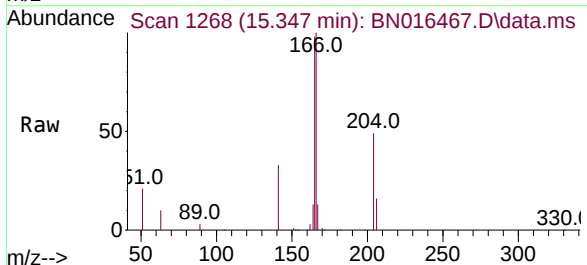
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

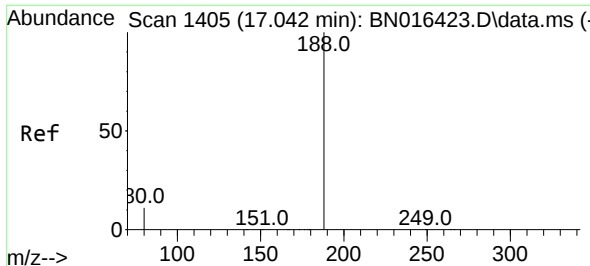
Tgt Ion:154 Resp: 47471
Ion Ratio Lower Upper
154 100
153 112.4 89.3 133.9
152 57.4 42.2 63.4



#18
Fluorene
Concen: 0.390 ng
RT: 15.347 min Scan# 1268
Delta R.T. 0.000 min
Lab File: BN016467.D
Acq: 25 Sep 2021 10:17

Tgt Ion:166 Resp: 56682
Ion Ratio Lower Upper
166 100
165 98.1 76.7 115.1
167 13.5 10.9 16.3

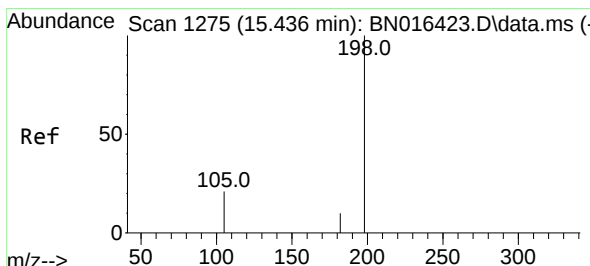
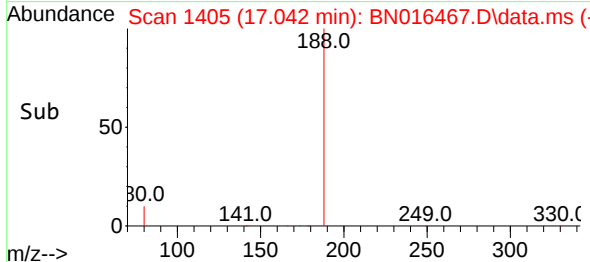
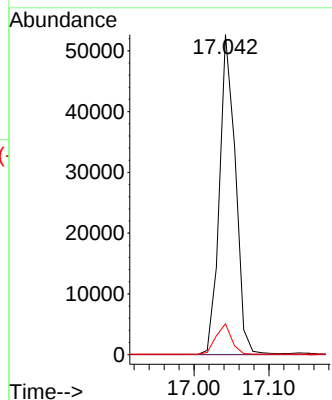
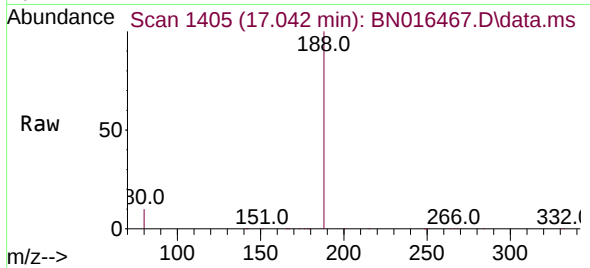




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.042 min Scan# 1405
Delta R.T. -0.000 min
Lab File: BN016467.D
Acq: 25 Sep 2021 10:17

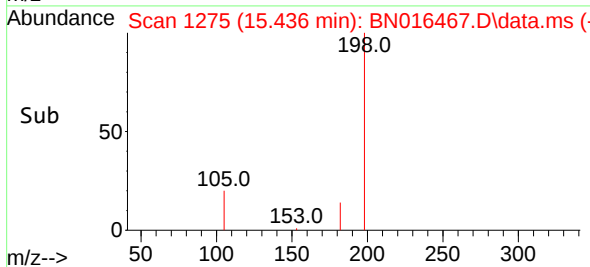
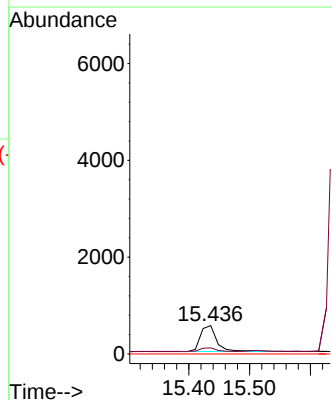
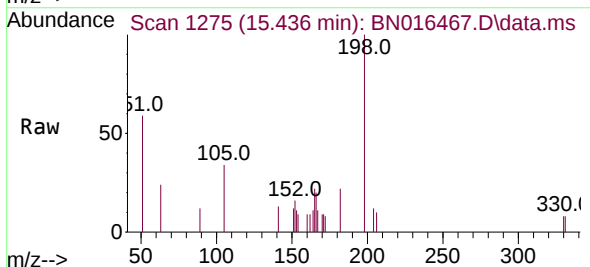
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

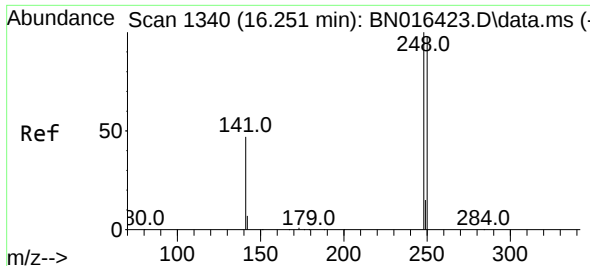
Tgt Ion:188	Resp:	78083
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	9.6	10.6



#20
4,6-Dinitro-2-methylphenol
Concen: 0.258 ng
RT: 15.436 min Scan# 1275
Delta R.T. 0.000 min
Lab File: BN016467.D
Acq: 25 Sep 2021 10:17

Tgt Ion:198	Resp:	1007
Ion Ratio	Lower	Upper
198	100	
182	21.5	26.6
77	0.0	0.0

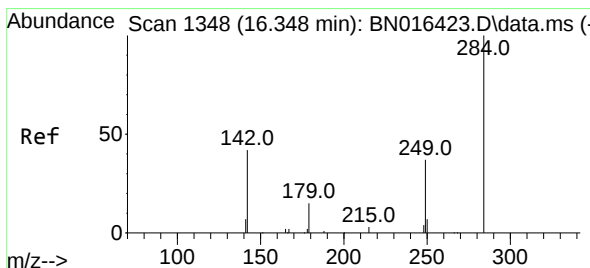
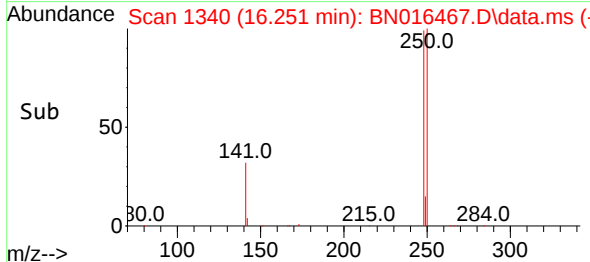
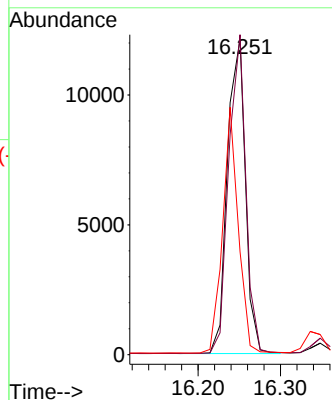
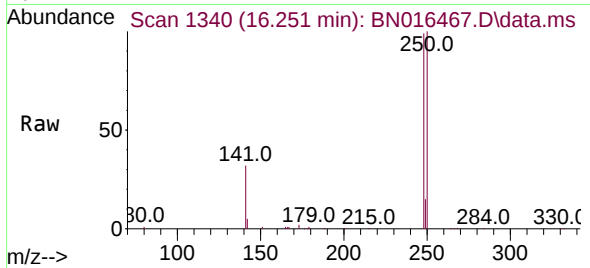




#21
4-Bromophenyl-phenylether
Concen: 0.404 ng
RT: 16.251 min Scan# 1340
Delta R.T. 0.000 min
Lab File: BN016467.D
Acq: 25 Sep 2021 10:17

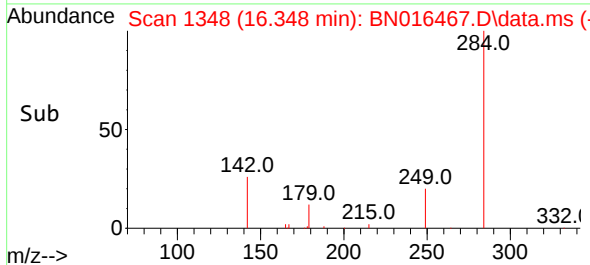
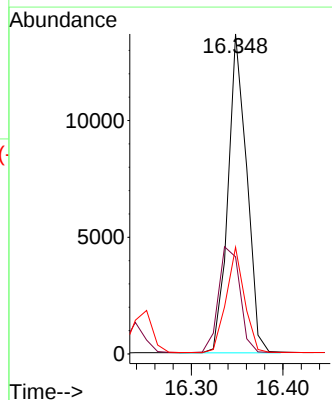
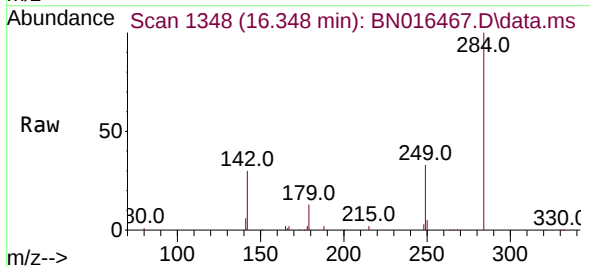
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

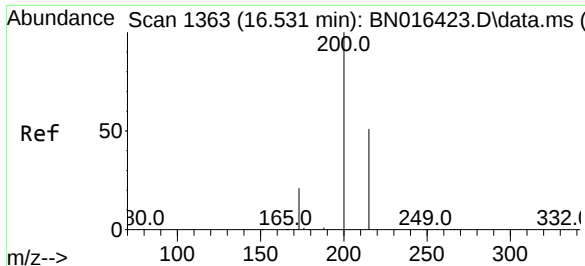
Tgt Ion	Ratio	Lower	Upper
248	100		
250	101.4	80.5	120.7
141	32.6	34.8	52.2#



#22
Hexachlorobenzene
Concen: 0.429 ng
RT: 16.348 min Scan# 1348
Delta R.T. 0.000 min
Lab File: BN016467.D
Acq: 25 Sep 2021 10:17

Tgt Ion	Ratio	Lower	Upper
284	100		
142	38.1	22.6	34.0#
249	32.3	24.4	36.6

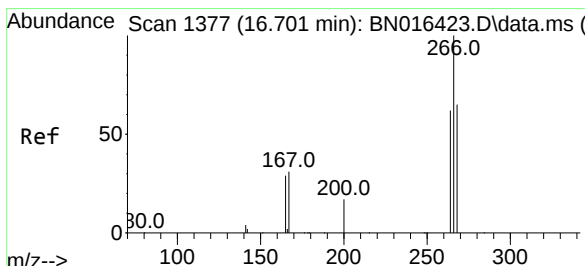
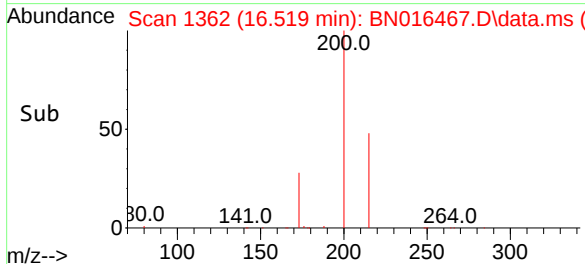
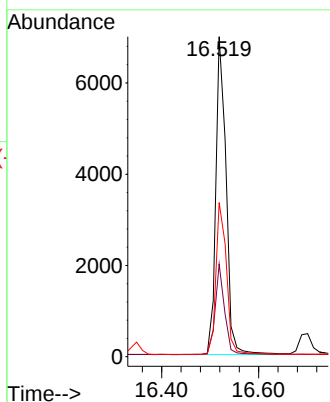
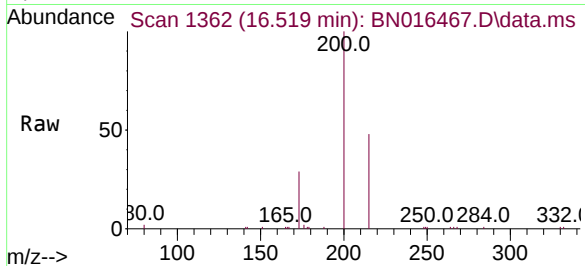




#23
Atrazine
Concen: 0.371 ng
RT: 16.519 min Scan# 1362
Delta R.T. -0.012 min
Lab File: BN016467.D
Acq: 25 Sep 2021 10:17

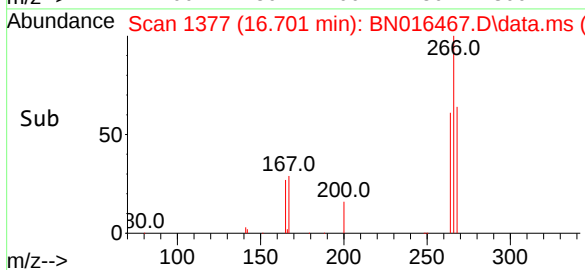
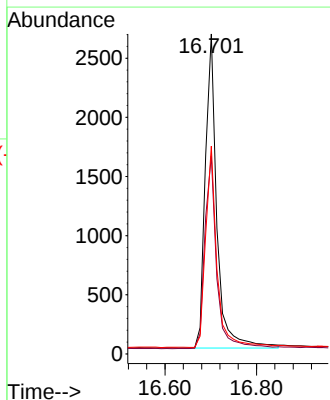
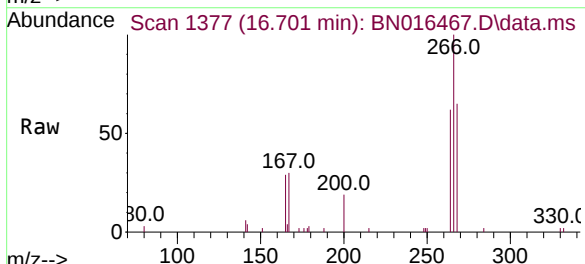
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

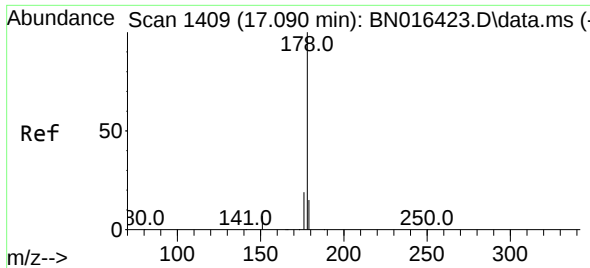
Tgt Ion:200 Resp: 10212
Ion Ratio Lower Upper
200 100
173 29.0 18.7 28.1#
215 48.2 41.6 62.4



#24
Pentachlorophenol
Concen: 0.445 ng
RT: 16.701 min Scan# 1377
Delta R.T. 0.000 min
Lab File: BN016467.D
Acq: 25 Sep 2021 10:17

Tgt Ion:266 Resp: 4655
Ion Ratio Lower Upper
266 100
264 62.5 50.6 75.8
268 62.4 52.6 79.0

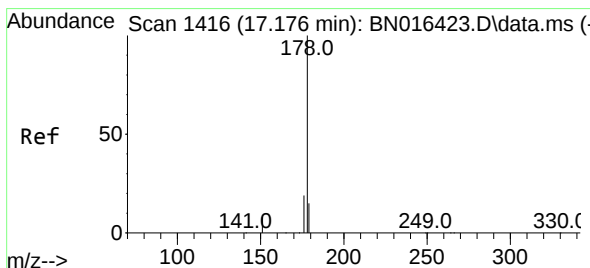
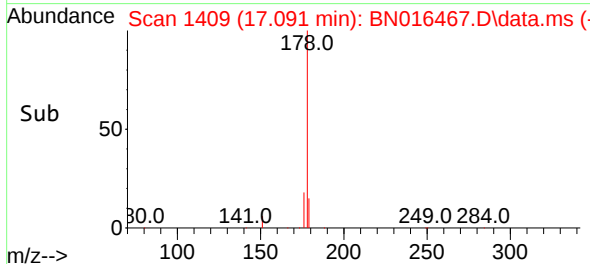
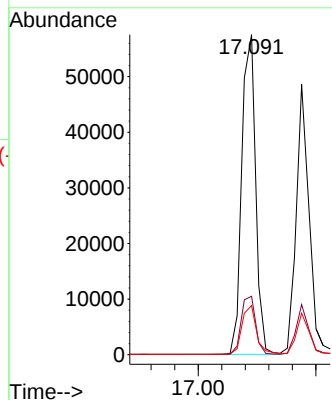
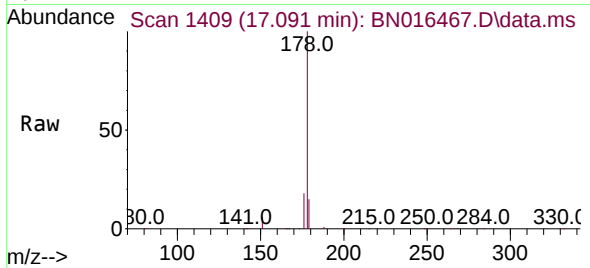




#25
Phenanthrene
Concen: 0.403 ng
RT: 17.091 min Scan# 1409
Delta R.T. 0.000 min
Lab File: BN016467.D
Acq: 25 Sep 2021 10:17

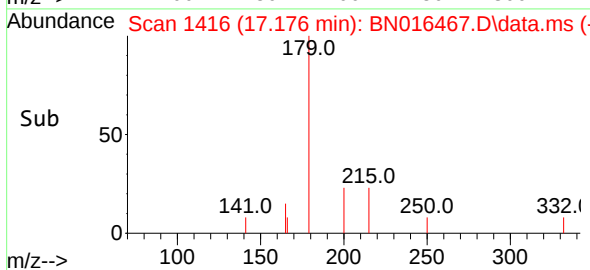
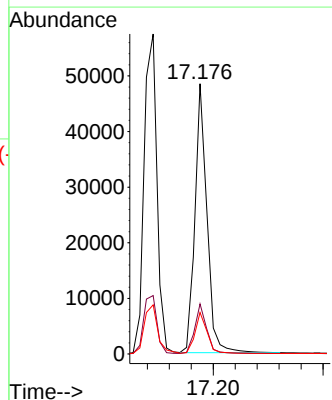
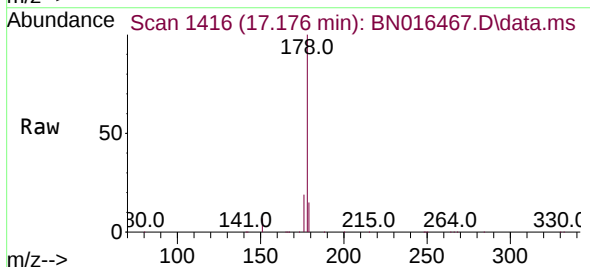
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

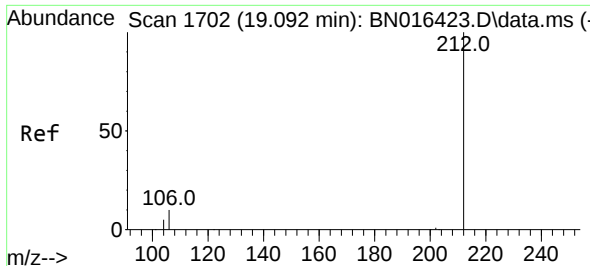
Tgt Ion:178 Resp: 93692
Ion Ratio Lower Upper
178 100
176 18.8 14.4 21.6
179 16.0 12.2 18.4



#26
Anthracene
Concen: 0.381 ng
RT: 17.176 min Scan# 1416
Delta R.T. 0.000 min
Lab File: BN016467.D
Acq: 25 Sep 2021 10:17

Tgt Ion:178 Resp: 73779
Ion Ratio Lower Upper
178 100
176 18.3 13.9 20.9
179 15.3 12.2 18.4

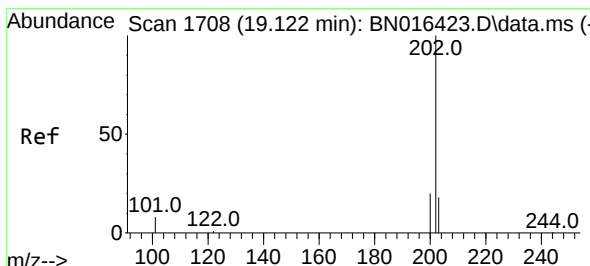
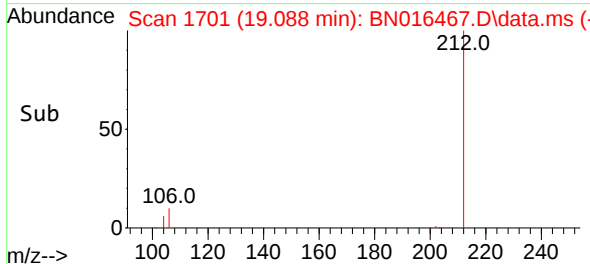
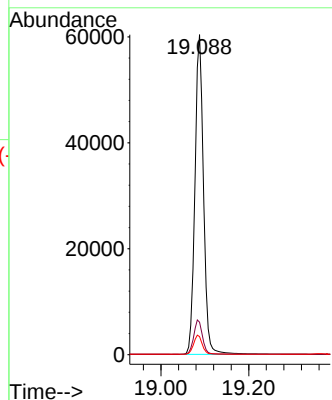
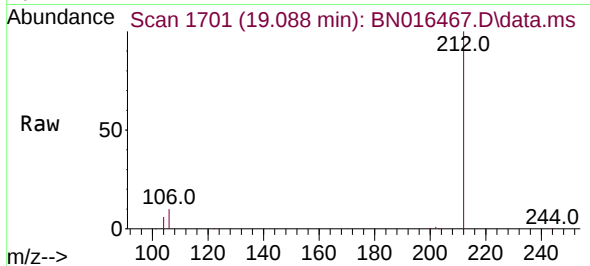




#27
Fluoranthene-d10
Concen: 0.383 ng
RT: 19.088 min Scan# 1701
Delta R.T. -0.005 min
Lab File: BN016467.D
Acq: 25 Sep 2021 10:17

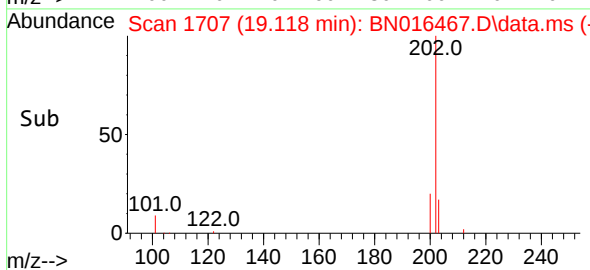
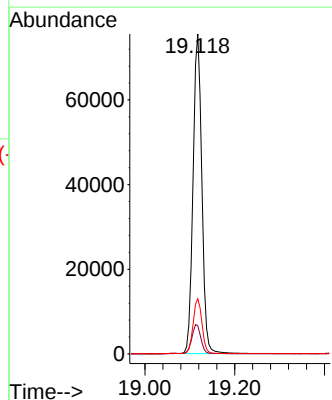
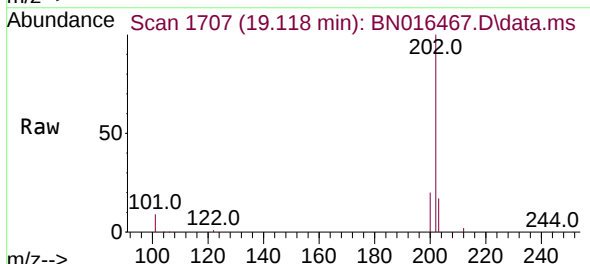
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

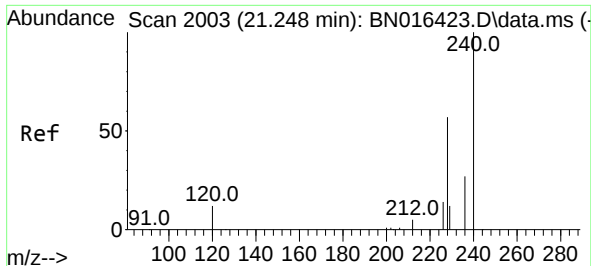
Tgt Ion:212 Resp: 82023
Ion Ratio Lower Upper
212 100
106 11.0 9.8 14.6
104 6.1 5.4 8.2



#28
Fluoranthene
Concen: 0.403 ng
RT: 19.118 min Scan# 1707
Delta R.T. -0.005 min
Lab File: BN016467.D
Acq: 25 Sep 2021 10:17

Tgt Ion:202 Resp: 102553
Ion Ratio Lower Upper
202 100
101 9.5 8.5 12.7
203 17.4 13.8 20.8

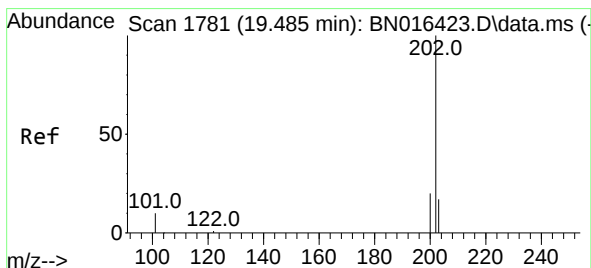
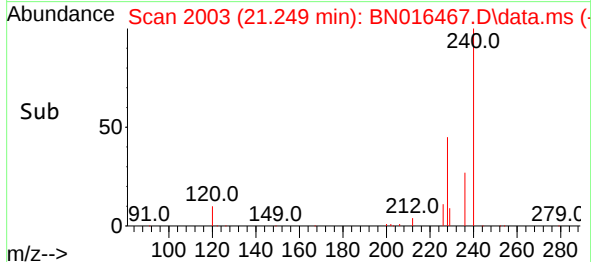
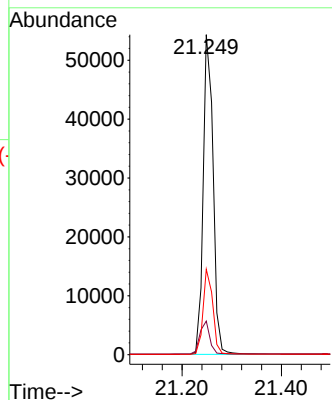
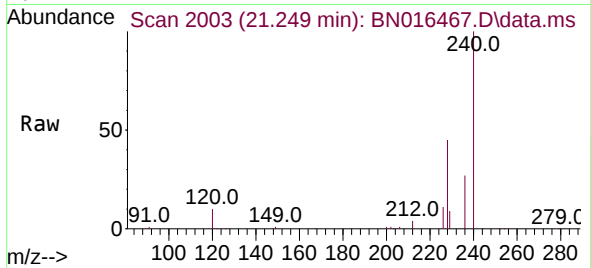




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.249 min Scan# 2003
Delta R.T. 0.000 min
Lab File: BN016467.D
Acq: 25 Sep 2021 10:17

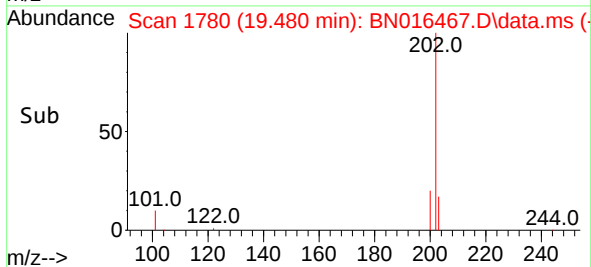
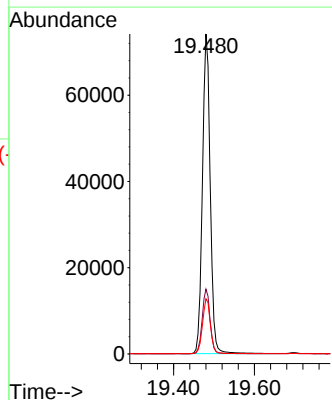
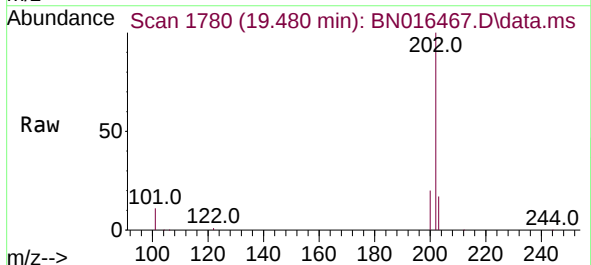
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

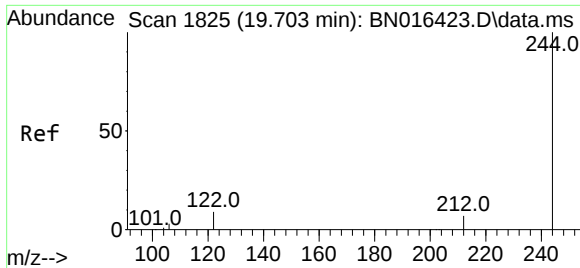
Tgt Ion:240 Resp: 75245
Ion Ratio Lower Upper
240 100
120 10.5 5.3 7.9#
236 26.7 19.8 29.8



#30
Pyrene
Concen: 0.422 ng
RT: 19.480 min Scan# 1780
Delta R.T. -0.005 min
Lab File: BN016467.D
Acq: 25 Sep 2021 10:17

Tgt Ion:202 Resp: 99541
Ion Ratio Lower Upper
202 100
200 20.4 15.8 23.6
203 17.4 13.9 20.9

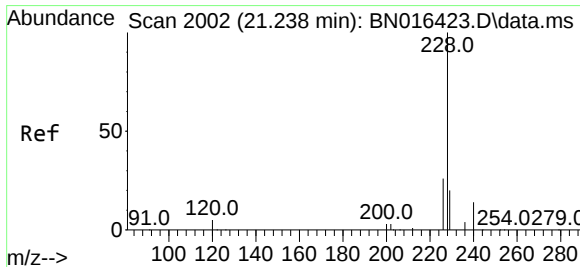
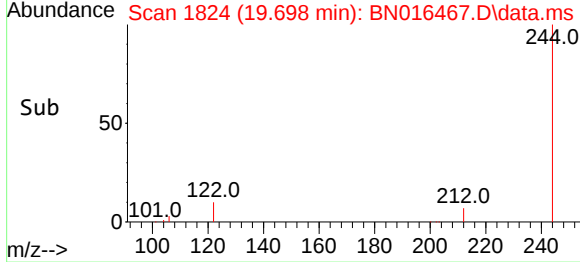
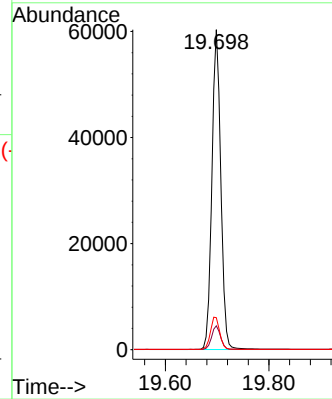
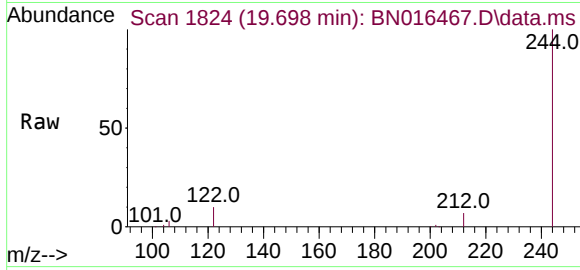




#31
 Terphenyl-d14
 Concen: 0.411 ng
 RT: 19.698 min Scan# 1824
 Delta R.T. -0.005 min
 Lab File: BN016467.D
 Acq: 25 Sep 2021 10:17

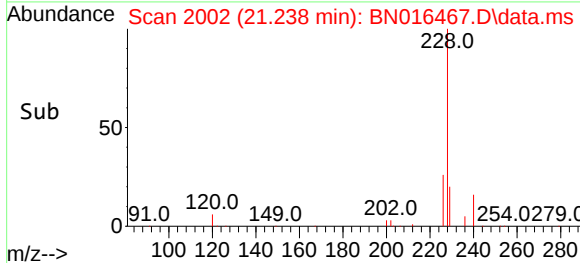
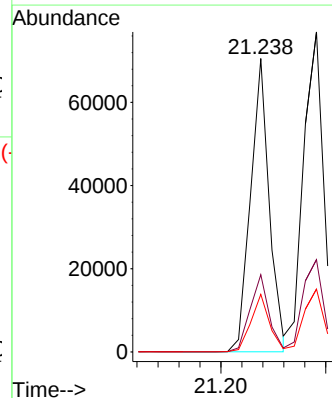
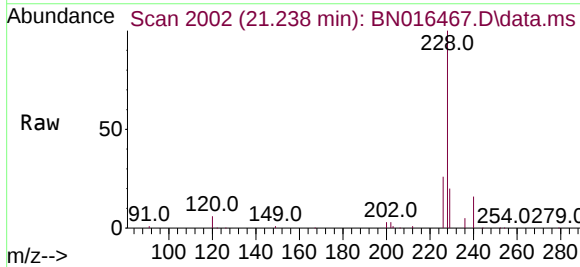
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

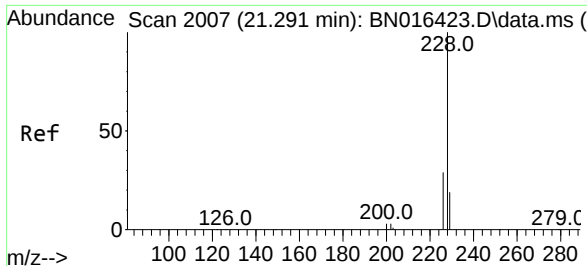
Tgt Ion:244	Resp:	71910
Ion Ratio	Lower	Upper
244	100	
212	7.5	5.5 8.3
122	10.0	9.0 13.4



#32
 Benzo(a)anthracene
 Concen: 0.400 ng
 RT: 21.238 min Scan# 2002
 Delta R.T. 0.000 min
 Lab File: BN016467.D
 Acq: 25 Sep 2021 10:17

Tgt Ion:228	Resp:	87279
Ion Ratio	Lower	Upper
228	100	
226	26.3	20.8 31.2
229	19.6	15.8 23.6

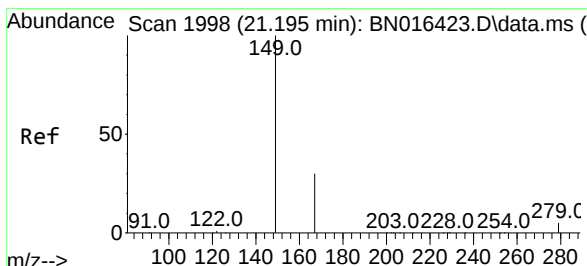
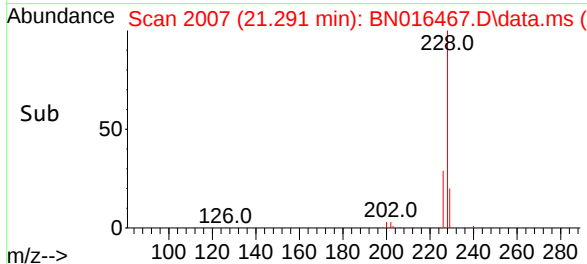
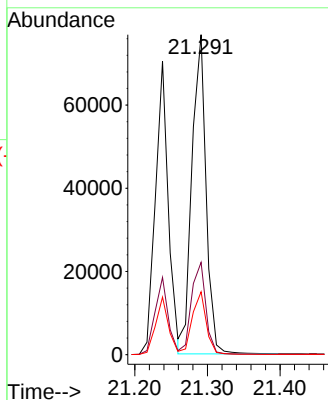
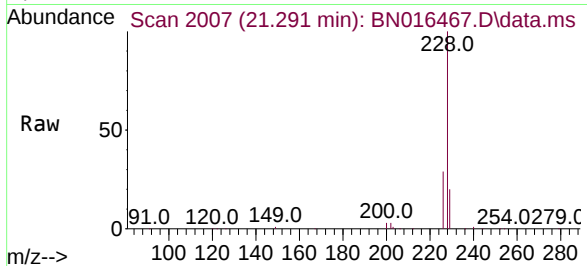




#33
Chrysene
Concen: 0.442 ng
RT: 21.291 min Scan# 2007
Delta R.T. 0.000 min
Lab File: BN016467.D
Acq: 25 Sep 2021 10:17

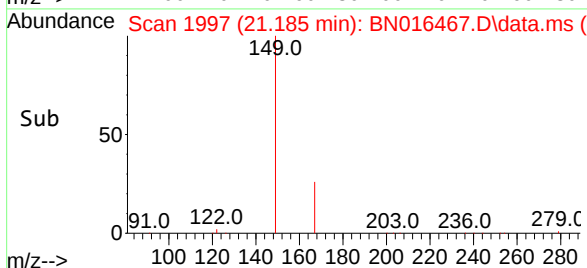
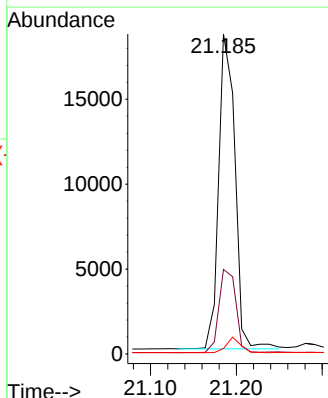
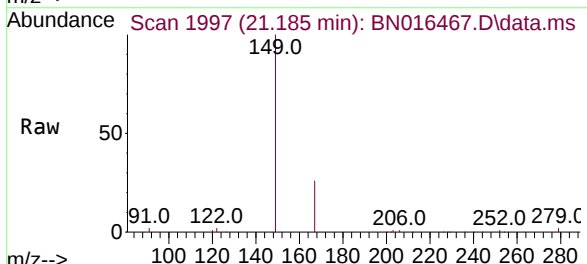
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

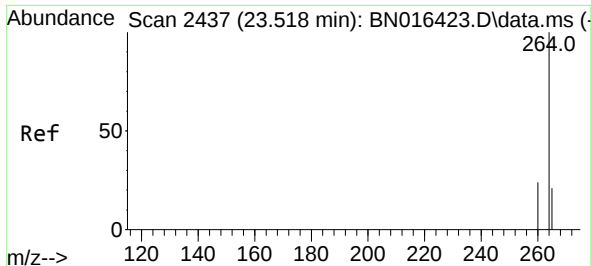
Tgt Ion:228 Resp: 103574
Ion Ratio Lower Upper
228 100
226 28.9 23.0 34.4
229 19.7 15.6 23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.410 ng
RT: 21.185 min Scan# 1997
Delta R.T. -0.010 min
Lab File: BN016467.D
Acq: 25 Sep 2021 10:17

Tgt Ion:149 Resp: 24410
Ion Ratio Lower Upper
149 100
167 27.3 23.4 35.0
279 4.3 3.9 5.9

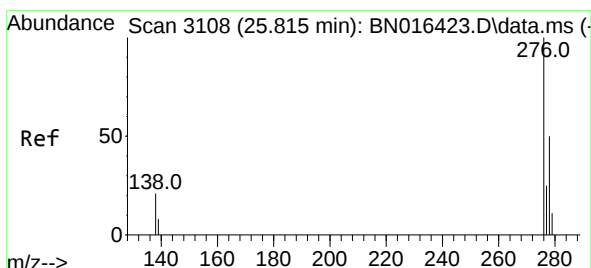
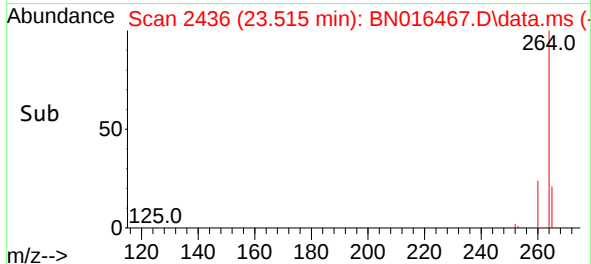
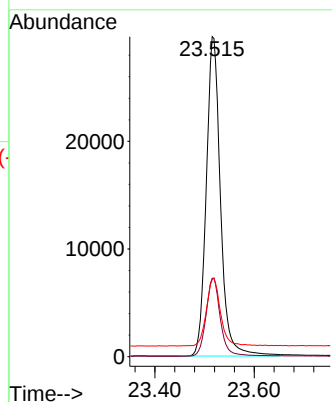
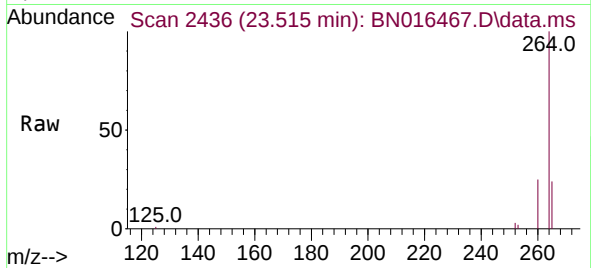




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.515 min Scan# 2436
Delta R.T. -0.003 min
Lab File: BN016467.D
Acq: 25 Sep 2021 10:17

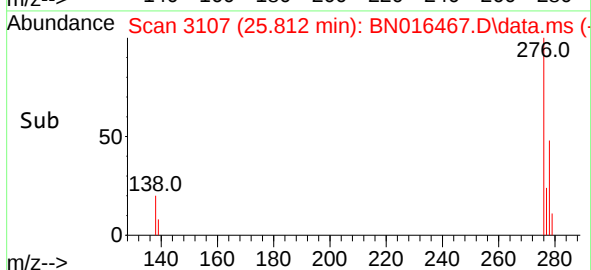
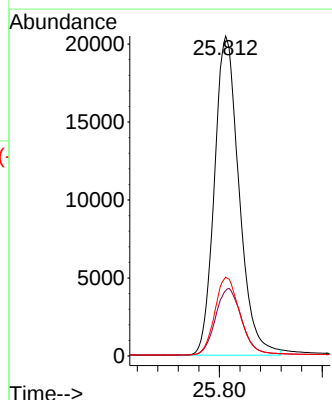
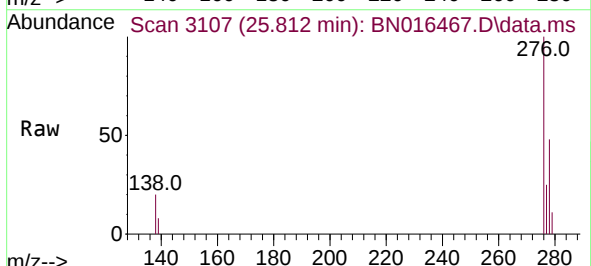
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

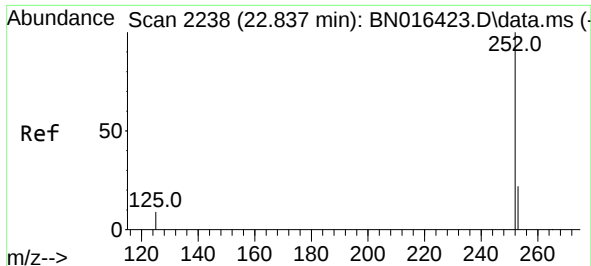
Tgt Ion:264	Resp:	59098
Ion Ratio	Lower	Upper
264	100	
260	24.5	18.9 28.3
265	24.1	23.7 35.5



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.356 ng
RT: 25.812 min Scan# 3107
Delta R.T. -0.003 min
Lab File: BN016467.D
Acq: 25 Sep 2021 10:17

Tgt Ion:276	Resp:	68197
Ion Ratio	Lower	Upper
276	100	
138	22.2	19.3 28.9
277	24.9	20.2 30.2

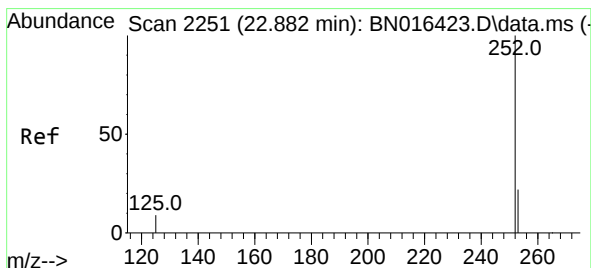
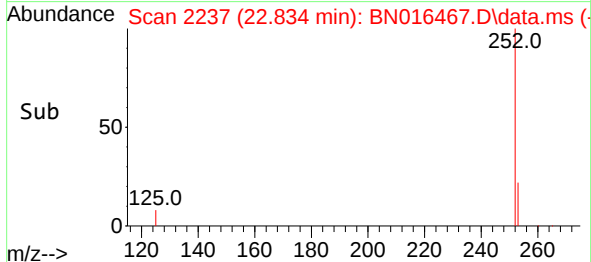
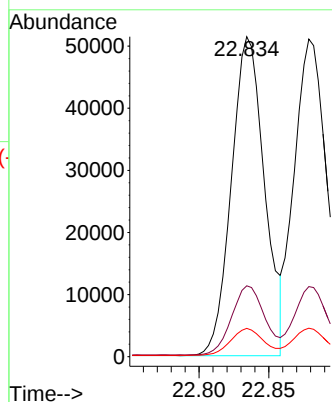
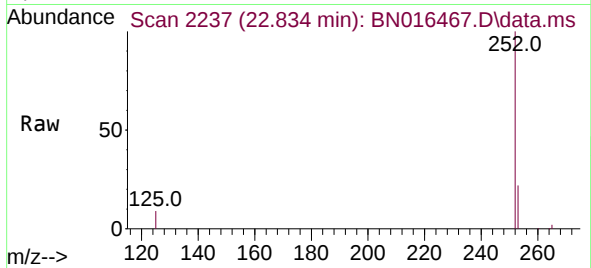




#37
Benzo(b)fluoranthene
Concen: 0.430 ng
RT: 22.834 min Scan# 2237
Delta R.T. -0.003 min
Lab File: BN016467.D
Acq: 25 Sep 2021 10:17

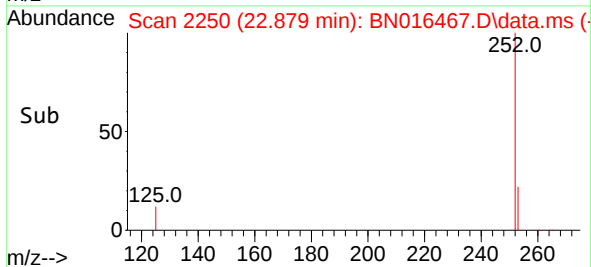
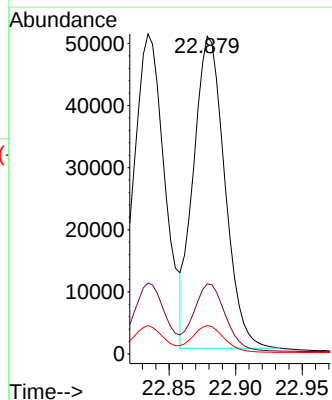
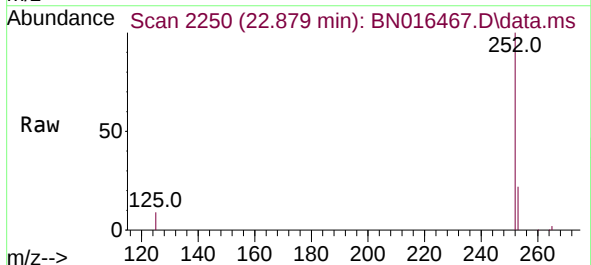
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

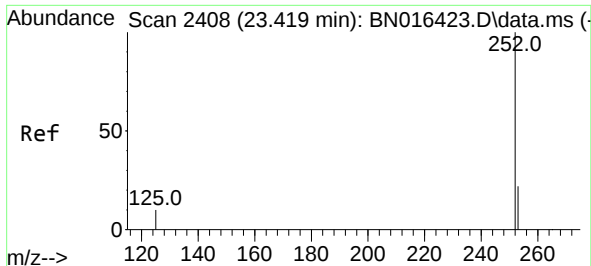
Tgt Ion:252 Resp: 84856
Ion Ratio Lower Upper
252 100
253 22.2 18.2 27.2
125 8.8 8.4 12.6



#38
Benzo(k)fluoranthene
Concen: 0.430 ng
RT: 22.879 min Scan# 2250
Delta R.T. -0.003 min
Lab File: BN016467.D
Acq: 25 Sep 2021 10:17

Tgt Ion:252 Resp: 81977
Ion Ratio Lower Upper
252 100
253 22.1 18.2 27.2
125 9.0 8.2 12.4





#39

Benzo(a)pyrene

Concen: 0.408 ng

RT: 23.416 min Scan# 2407

Delta R.T. -0.003 min

Lab File: BN016467.D

Acq: 25 Sep 2021 10:17

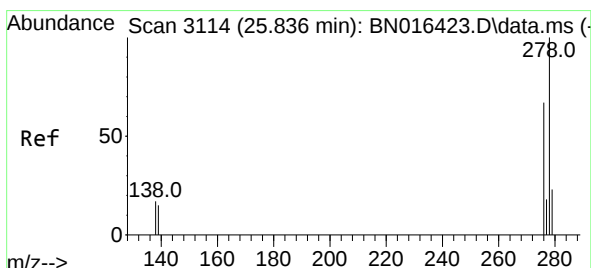
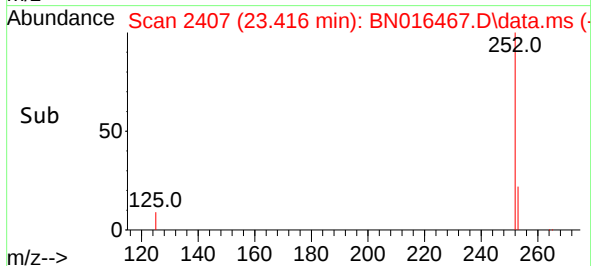
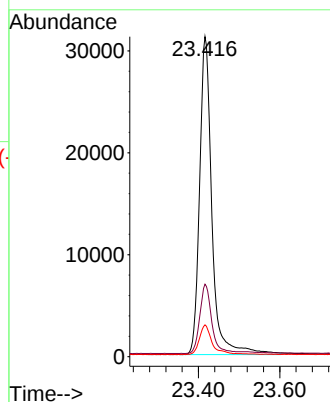
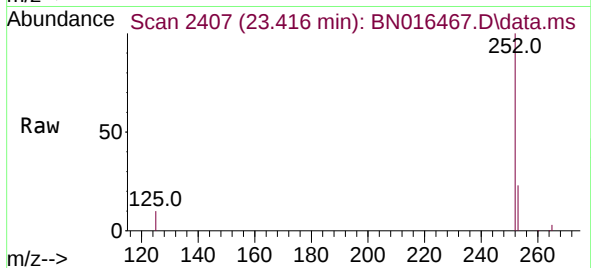
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

Tgt Ion:252	Resp:	65626
Ion Ratio	Lower	Upper
252	100	
253	22.7	18.7 28.1
125	10.0	9.9 14.9



#40

Dibenzo(a,h)anthracene

Concen: 0.353 ng

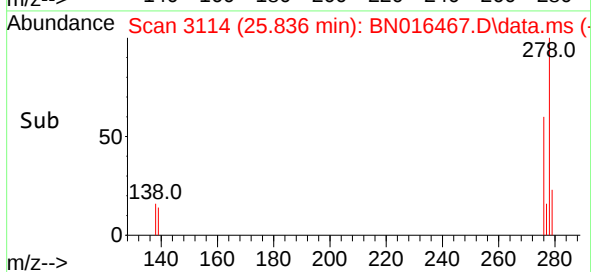
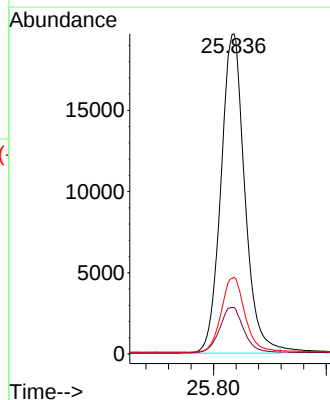
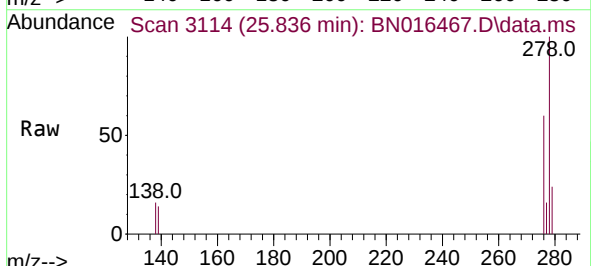
RT: 25.836 min Scan# 3114

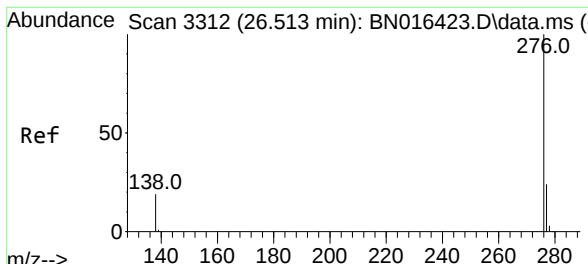
Delta R.T. 0.000 min

Lab File: BN016467.D

Acq: 25 Sep 2021 10:17

Tgt Ion:278	Resp:	57497
Ion Ratio	Lower	Upper
278	100	
139	14.5	14.2 21.2
279	24.0	21.3 31.9





#41
 Benzo(g,h,i)perylene
 Concen: 0.361 ng
 RT: 26.510 min Scan# 3311
 Delta R.T. -0.003 min
 Lab File: BN016467.D
 Acq: 25 Sep 2021 10:17

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:	276	Resp:	60545
Ion Ratio	Lower	Upper	
276	100		
277	24.1	20.5	30.7
138	19.0	18.2	27.4

