

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092421\
 Data File : BN016448.D
 Acq On : 24 Sep 2021 21:37
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Sep 25 05:06:16 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

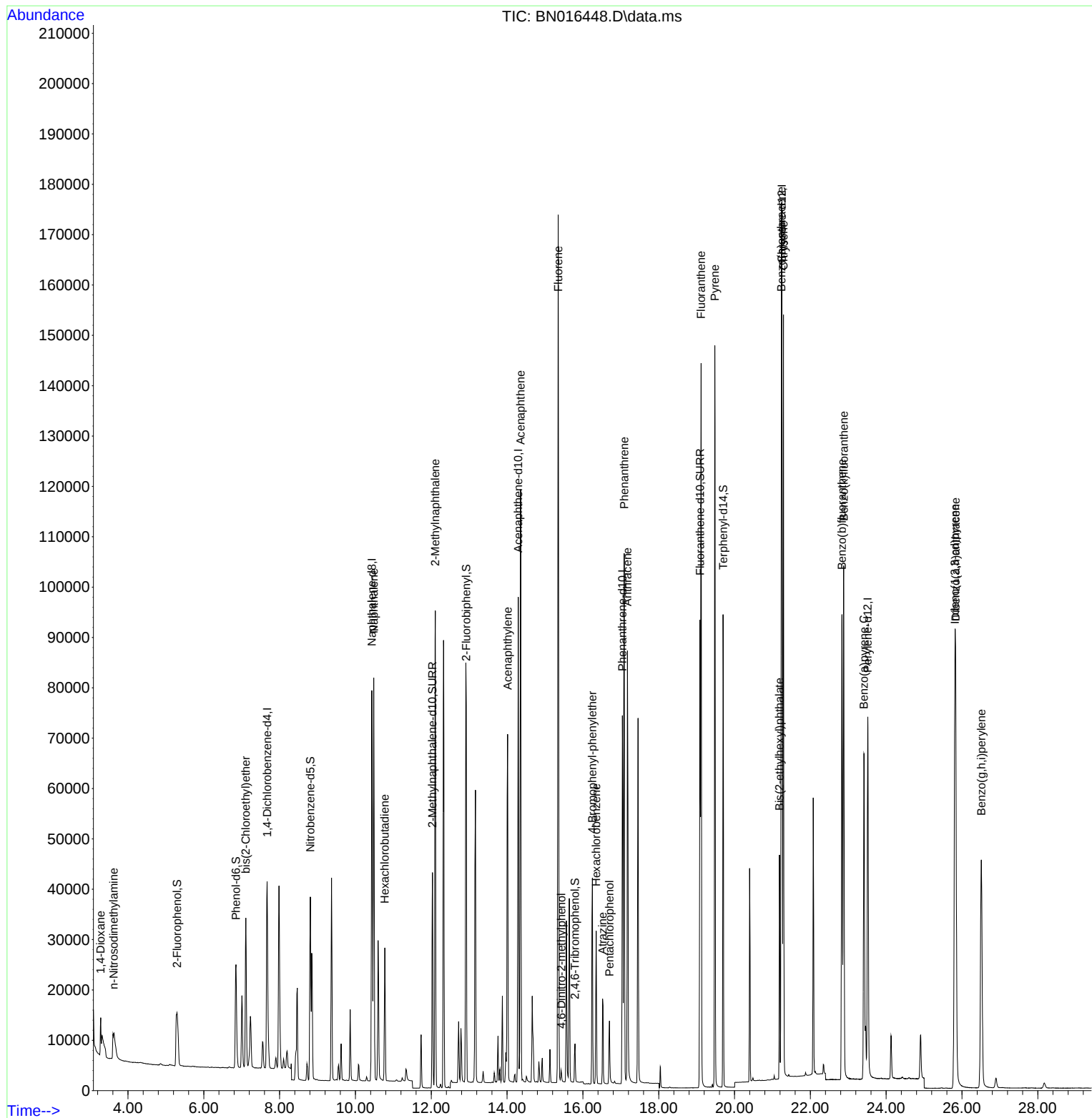
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.670	152	23973	0.40	ng	0.00
7) Naphthalene-d8	10.432	136	101830	0.40	ng	#-0.01
13) Acenaphthene-d10	14.294	164	52815	0.40	ng	0.00
19) Phenanthrene-d10	17.042	188	103469	0.40	ng	# 0.00
29) Chrysene-d12	21.249	240	102505	0.40	ng	# 0.00
35) Perylene-d12	23.515	264	96105	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.291	112	21111	0.39	ng	0.00
5) Phenol-d6	6.850	99	24771	0.39	ng	0.00
8) Nitrobenzene-d5	8.810	82	28206	0.39	ng	0.00
11) 2-Methylnaphthalene-d10	12.030	152	57106	0.38	ng	0.00
14) 2,4,6-Tribromophenol	15.791	330	5596	0.41	ng	0.00
15) 2-Fluorobiphenyl	12.924	172	81011	0.37	ng	0.00
27) Fluoranthene-d10	19.088	212	105065	0.37	ng	0.00
31) Terphenyl-d14	19.698	244	91203	0.38	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.281	88	4065	0.40	ng	# 84
3) n-Nitrosodimethylamine	3.622	42	9955	0.40	ng	# 73
6) bis(2-Chloroethyl)ether	7.108	93	25717	0.40	ng	93
9) Naphthalene	10.483	128	102317	0.38	ng	99
10) Hexachlorobutadiene	10.774	225	20795	0.39	ng	# 99
12) 2-Methylnaphthalene	12.105	142	66382	0.39	ng	98
16) Acenaphthylene	14.015	152	82484	0.38	ng	99
17) Acenaphthene	14.358	154	56632	0.37	ng	98
18) Fluorene	15.347	166	68594	0.37	ng	99
20) 4,6-Dinitro-2-methylph...	15.436	198	1654	0.28	ng	# 69
21) 4-Bromophenyl-phenylether	16.251	248	21925	0.36	ng	97
22) Hexachlorobenzene	16.348	284	22347	0.37	ng	# 90
23) Atrazine	16.519	200	15353	0.40	ng	# 91
24) Pentachlorophenol	16.701	266	6566	0.46	ng	98
25) Phenanthrene	17.091	178	112487	0.37	ng	99
26) Anthracene	17.176	178	92554	0.36	ng	99
28) Fluoranthene	19.118	202	128143	0.38	ng	99
30) Pyrene	19.480	202	127113	0.40	ng	99
32) Benzo(a)anthracene	21.238	228	117501	0.40	ng	100
33) Chrysene	21.291	228	127647	0.40	ng	99
34) Bis(2-ethylhexyl)phtha...	21.185	149	41560	0.51	ng	97
36) Indeno(1,2,3-cd)pyrene	25.812	276	118143	0.38	ng	100
37) Benzo(b)fluoranthene	22.834	252	115985	0.36	ng	98
38) Benzo(k)fluoranthene	22.879	252	123493	0.40	ng	# 98
39) Benzo(a)pyrene	23.413	252	100235	0.38	ng	96
40) Dibenzo(a,h)anthracene	25.833	278	99518	0.38	ng	96
41) Benzo(g,h,i)perylene	26.510	276	97123	0.36	ng	95

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

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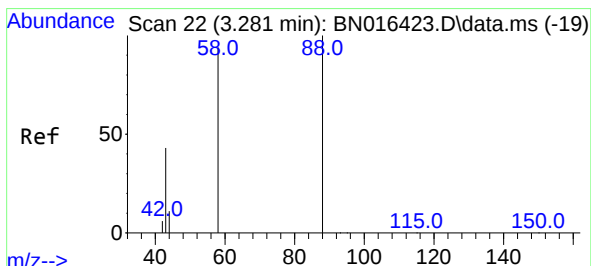
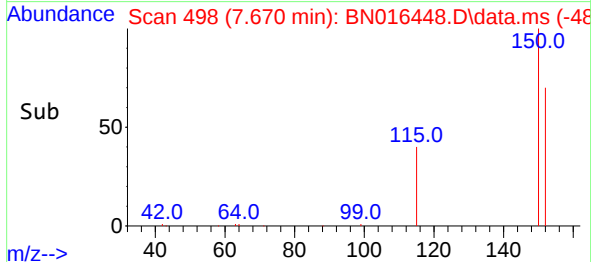
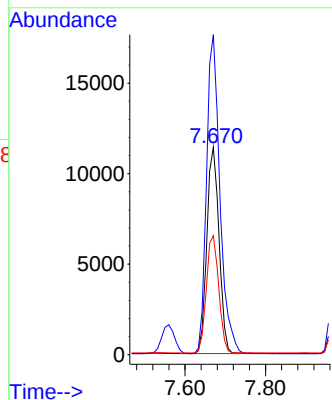
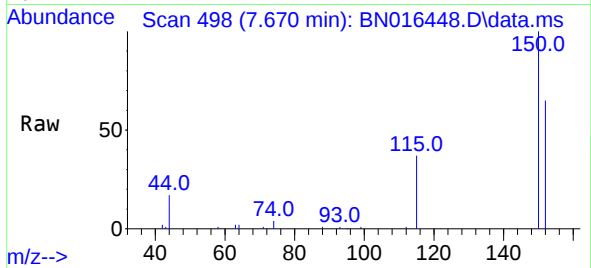


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.670 min Scan# 498
 Delta R.T. 0.000 min
 Lab File: BN016448.D
 Acq: 24 Sep 2021 21:37

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion: 152 Resp: 23973

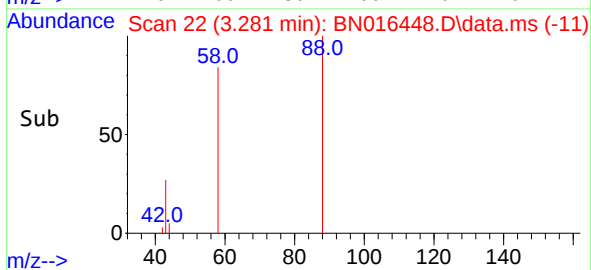
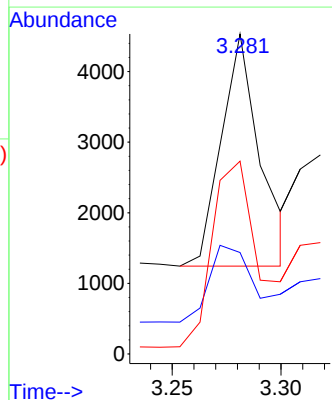
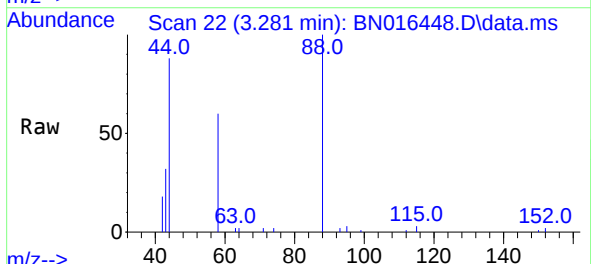
Ion	Ratio	Lower	Upper
152	100		
150	154.4	125.6	188.4
115	57.5	50.2	75.2

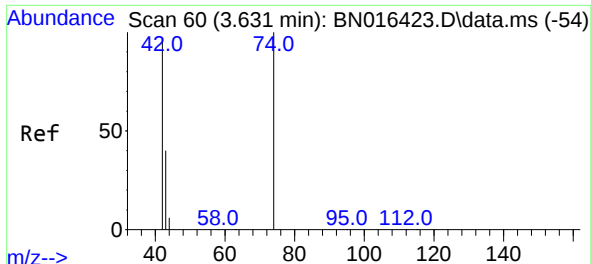


#2
 1,4-Dioxane
 Concen: 0.40 ng
 RT: 3.281 min Scan# 22
 Delta R.T. 0.000 min
 Lab File: BN016448.D
 Acq: 24 Sep 2021 21:37

Tgt Ion: 88 Resp: 4065

Ion	Ratio	Lower	Upper
88	100		
43	40.8	20.3	30.5
58	98.5	69.9	104.9

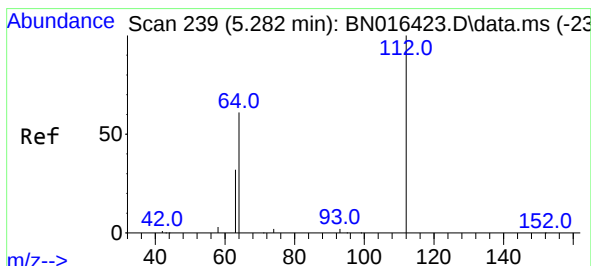
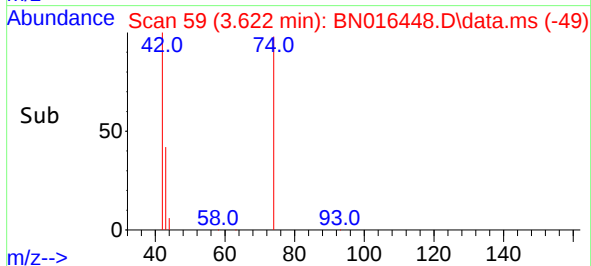
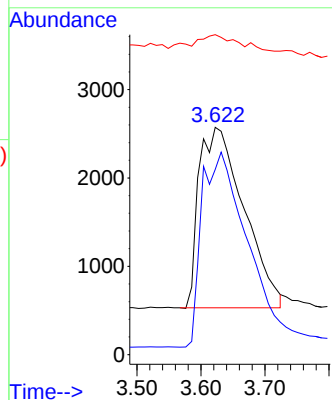
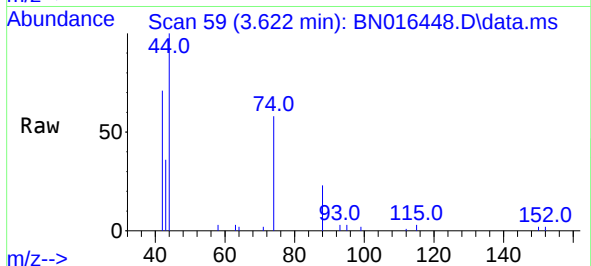




#3
n-Nitrosodimethylamine
Concen: 0.40 ng
RT: 3.622 min Scan# 59
Delta R.T. -0.009 min
Lab File: BN016448.D
Acq: 24 Sep 2021 21:37

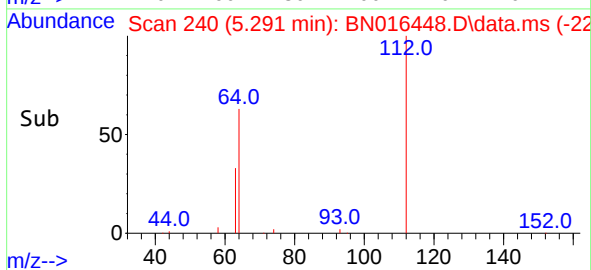
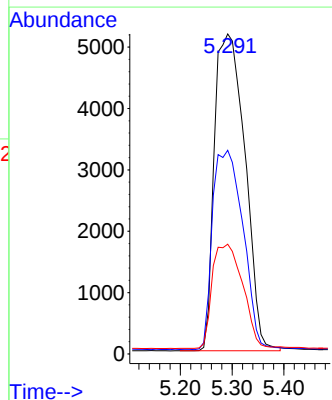
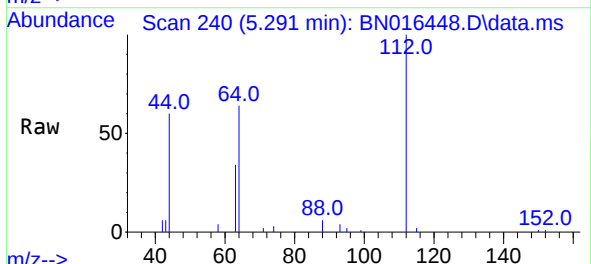
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

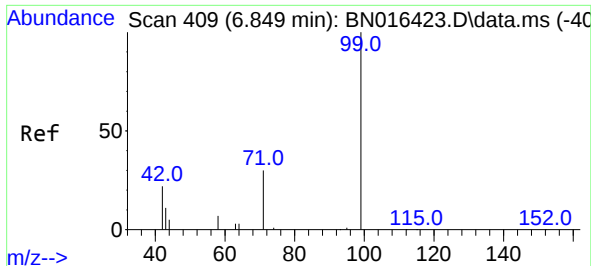
Tgt Ion: 42 Resp: 9955
Ion Ratio Lower Upper
42 100
74 108.3 113.6 170.4#
44 9.2 0.0 0.0#



#4
2-Fluorophenol
Concen: 0.39 ng
RT: 5.291 min Scan# 240
Delta R.T. 0.010 min
Lab File: BN016448.D
Acq: 24 Sep 2021 21:37

Tgt Ion: 112 Resp: 21111
Ion Ratio Lower Upper
112 100
64 62.7 47.3 70.9
63 32.6 23.4 35.0

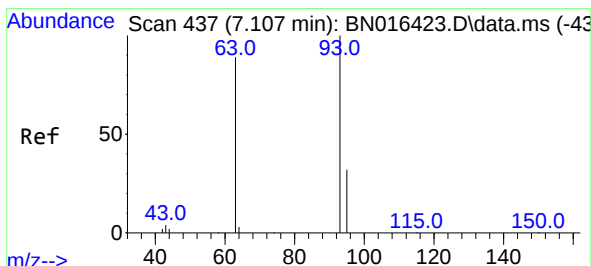
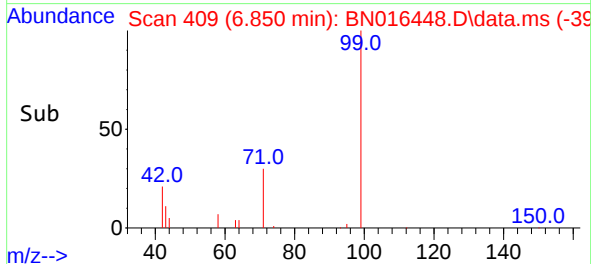
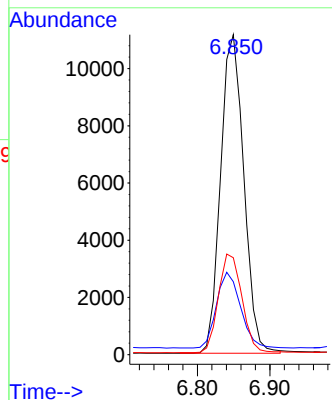
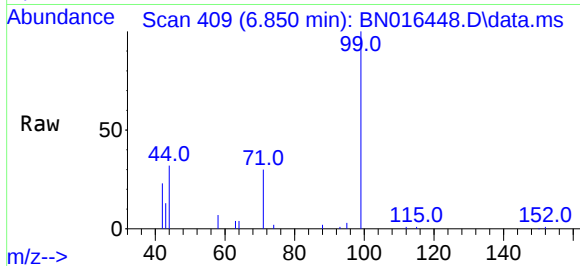




#5
Phenol-d6
Concen: 0.39 ng
RT: 6.850 min Scan# 409
Delta R.T. 0.000 min
Lab File: BN016448.D
Acq: 24 Sep 2021 21:37

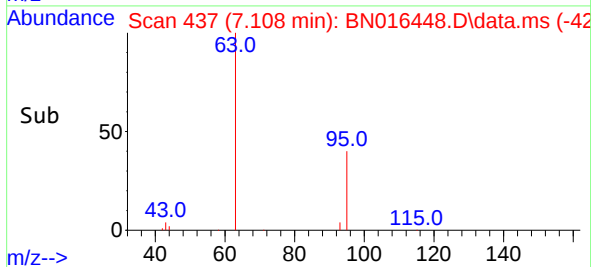
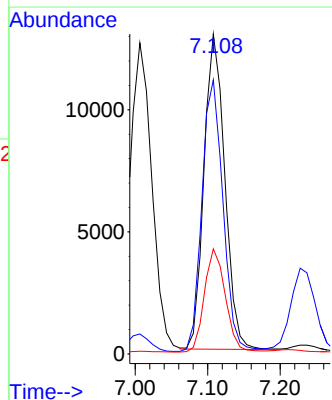
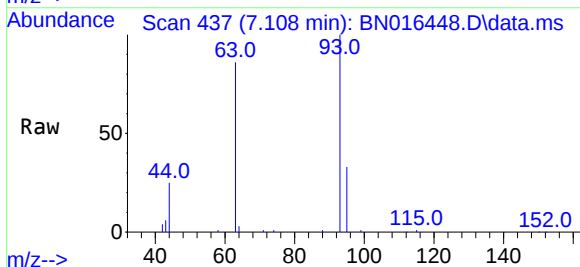
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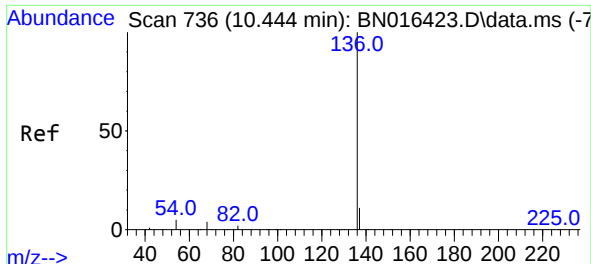
Tgt Ion: 99 Resp: 24771
Ion Ratio Lower Upper
99 100
42 24.6 14.0 21.0#
71 31.4 23.8 35.6



#6
bis(2-Chloroethyl)ether
Concen: 0.40 ng
RT: 7.108 min Scan# 437
Delta R.T. 0.000 min
Lab File: BN016448.D
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Tgt Ion: 93 Resp: 25717
Ion Ratio Lower Upper
93 100
63 87.4 63.4 95.0
95 33.0 26.8 40.2

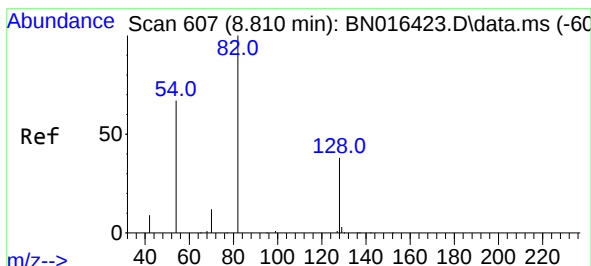
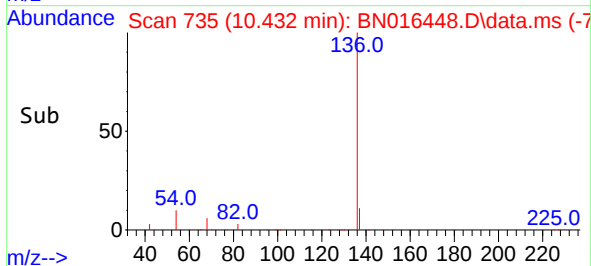
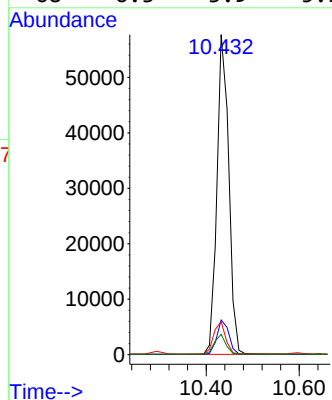
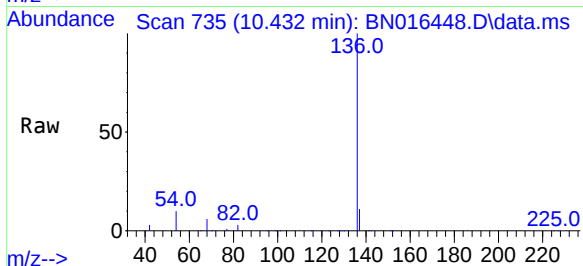




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.432 min Scan# 735
Delta R.T. -0.012 min
Lab File: BN016448.D
Acq: 24 Sep 2021 21:37

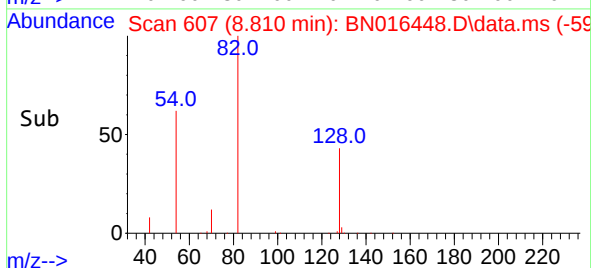
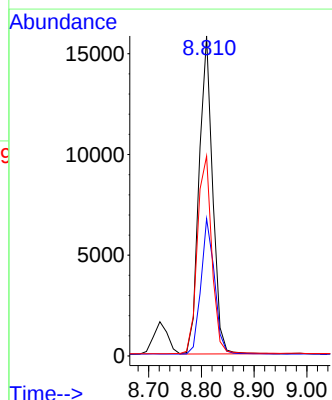
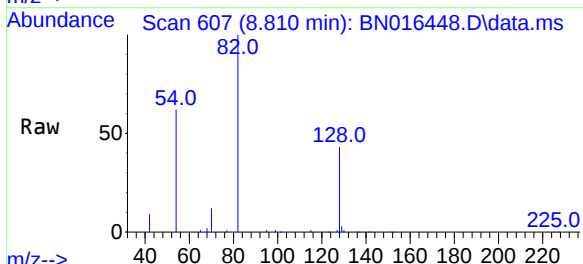
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ClientSampleId :
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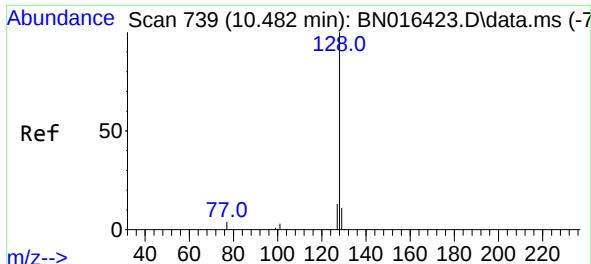
Tgt Ion:	136	Resp:	101830
Ion Ratio	Lower	Upper	
136	100		
137	10.9	8.8	13.2
54	10.4	5.3	7.9#
68	6.3	3.9	5.9#



#8
Nitrobenzene-d5
Concen: 0.39 ng
RT: 8.810 min Scan# 607
Delta R.T. 0.000 min
Lab File: BN016448.D
Acq: 24 Sep 2021 21:37

Tgt Ion:	82	Resp:	28206
Ion Ratio	Lower	Upper	
82	100		
128	42.9	31.7	47.5
54	62.4	46.4	69.6

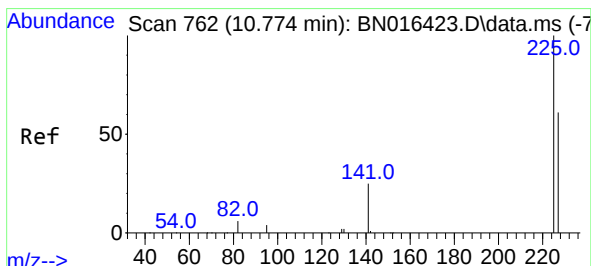
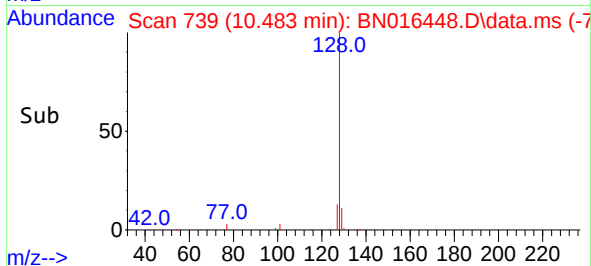
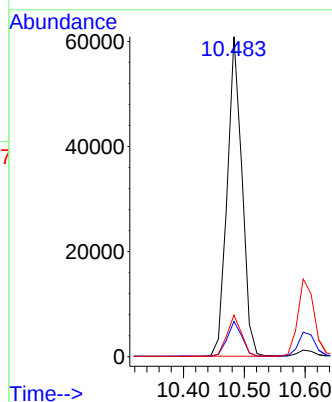
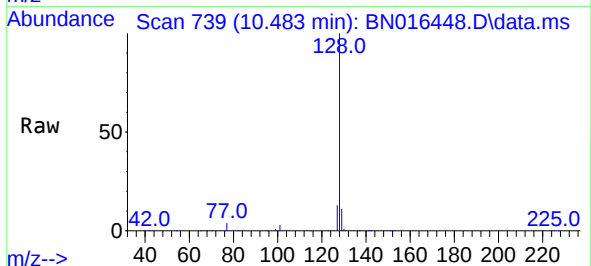




#9
Naphthalene
Concen: 0.38 ng
RT: 10.483 min Scan# 739
Delta R.T. 0.000 min
Lab File: BN016448.D
Acq: 24 Sep 2021 21:37

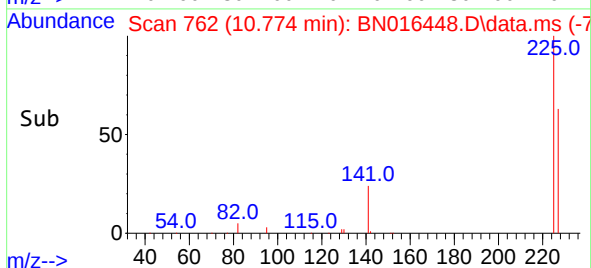
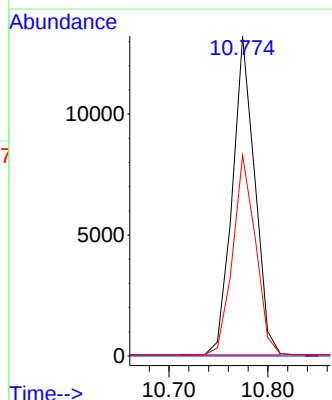
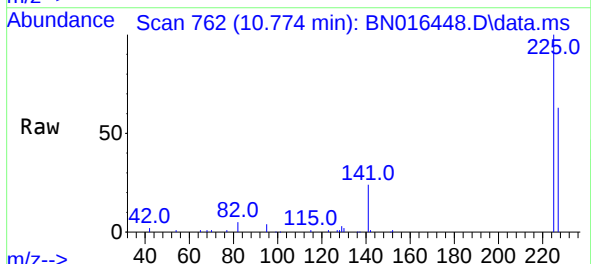
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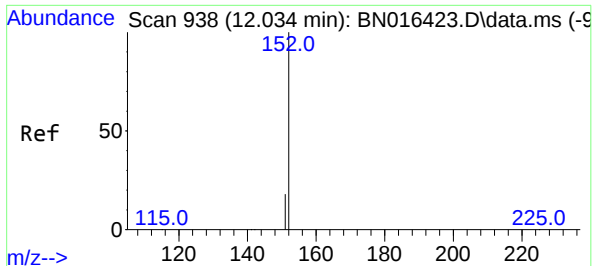
Tgt Ion:128	Resp:	102317	
Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.9	13.3
127	13.0	10.1	15.1



#10
Hexachlorobutadiene
Concen: 0.39 ng
RT: 10.774 min Scan# 762
Delta R.T. 0.000 min
Lab File: BN016448.D
Acq: 24 Sep 2021 21:37

Tgt Ion:225	Resp:	20795
Ion Ratio	Lower	Upper
225	100	
223	0.0	0.0 0.0
227	63.5	51.5 77.3

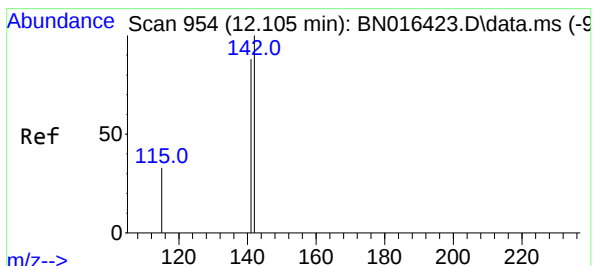
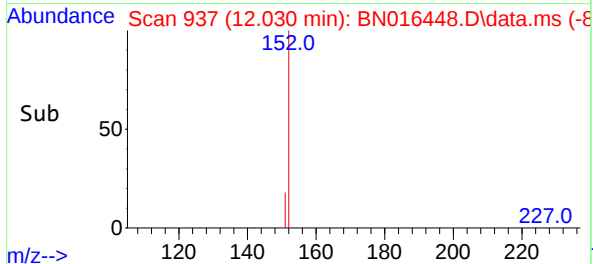
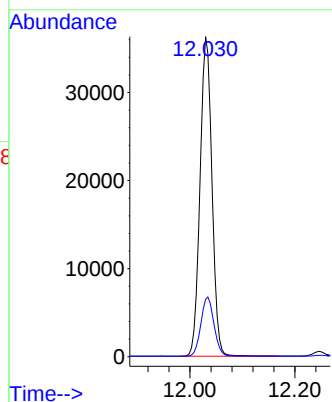
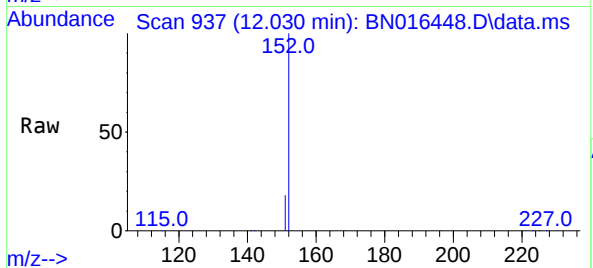




#11
2-Methylnaphthalene-d10
Concen: 0.38 ng
RT: 12.030 min Scan# 937
Delta R.T. -0.004 min
Lab File: BN016448.D
Acq: 24 Sep 2021 21:37

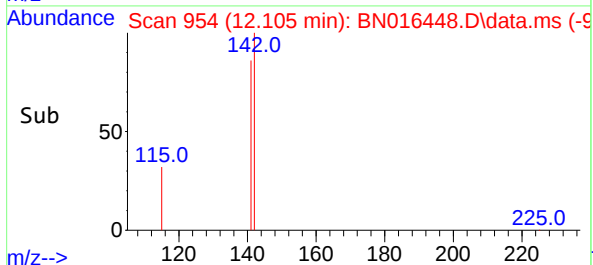
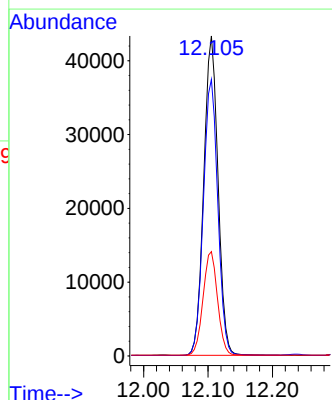
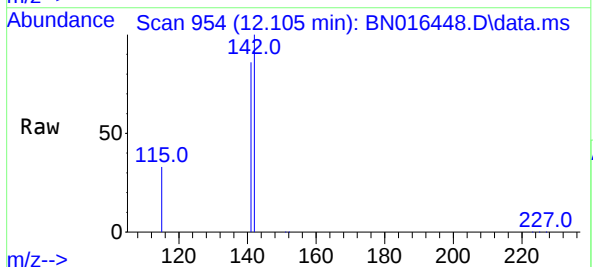
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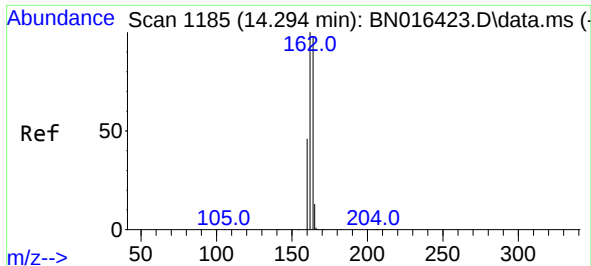
Tgt Ion:152 Resp: 57106
Ion Ratio Lower Upper
152 100
151 20.4 16.1 24.1



#12
2-Methylnaphthalene
Concen: 0.39 ng
RT: 12.105 min Scan# 954
Delta R.T. 0.000 min
Lab File: BN016448.D
Acq: 24 Sep 2021 21:37

Tgt Ion:142 Resp: 66382
Ion Ratio Lower Upper
142 100
141 86.4 69.8 104.8
115 32.6 24.4 36.6

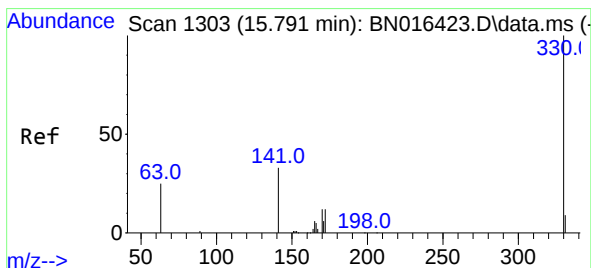
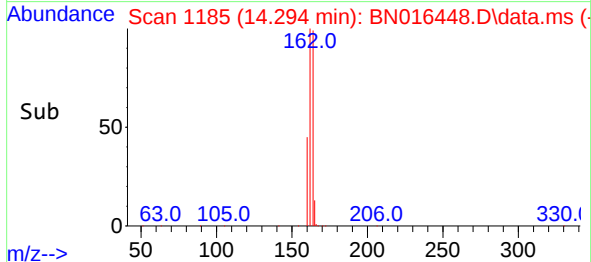
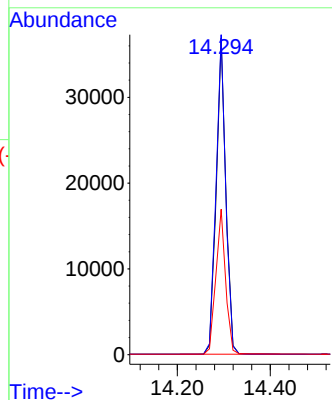
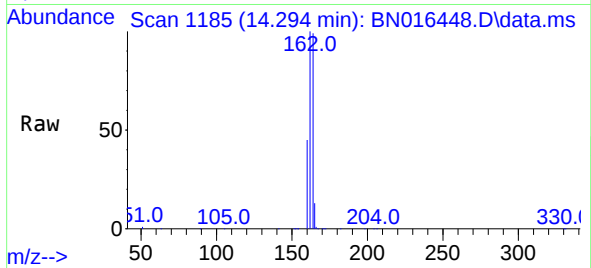




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.294 min Scan# 1185
Delta R.T. 0.000 min
Lab File: BN016448.D
Acq: 24 Sep 2021 21:37

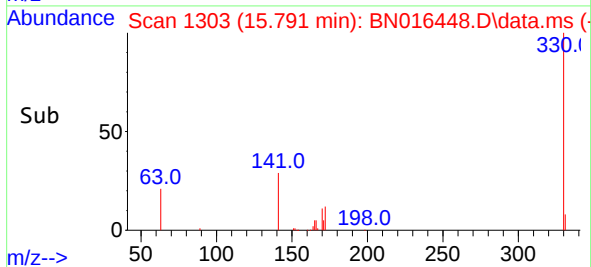
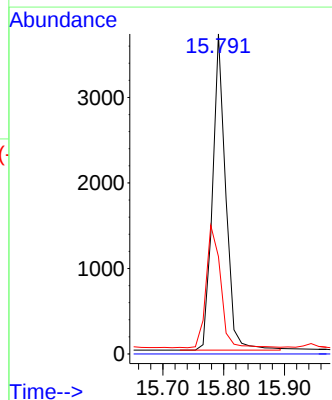
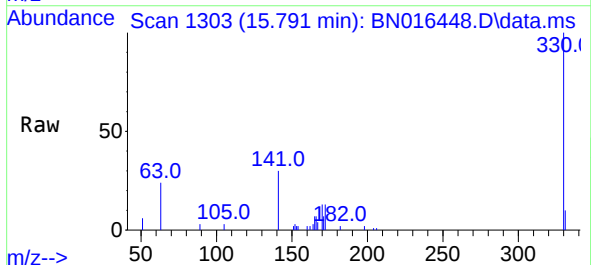
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ClientSampleId :
SSTDCCC0.4EC

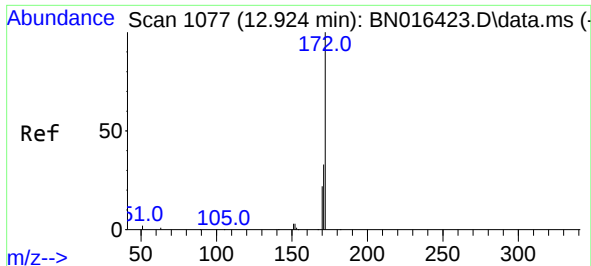
Tgt Ion:164 Resp: 52815
Ion Ratio Lower Upper
164 100
162 101.1 79.0 118.4
160 46.0 34.1 51.1



#14
2,4,6-Tribromophenol
Concen: 0.41 ng
RT: 15.791 min Scan# 1303
Delta R.T. 0.000 min
Lab File: BN016448.D
Acq: 24 Sep 2021 21:37

Tgt Ion:330 Resp: 5596
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 42.4 25.0 37.4#

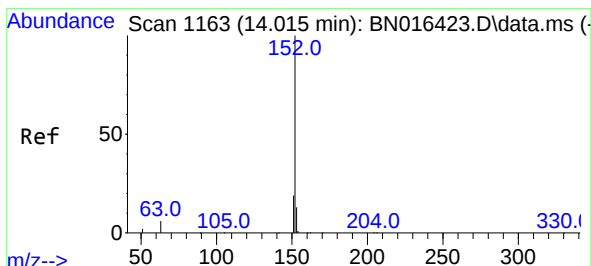
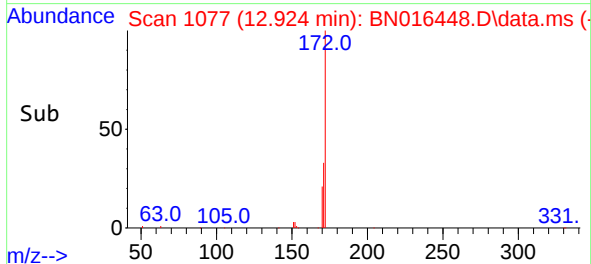
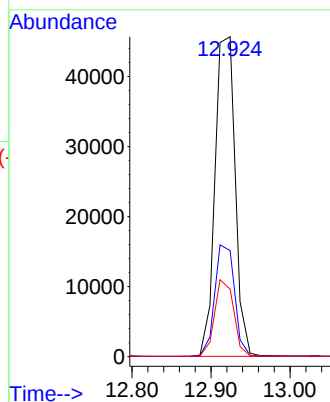
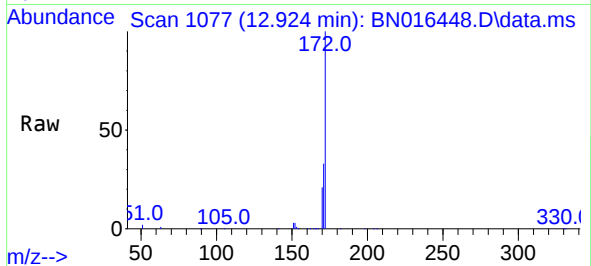




#15
2-Fluorobiphenyl
Concen: 0.37 ng
RT: 12.924 min Scan# 1077
Delta R.T. 0.000 min
Lab File: BN016448.D
Acq: 24 Sep 2021 21:37

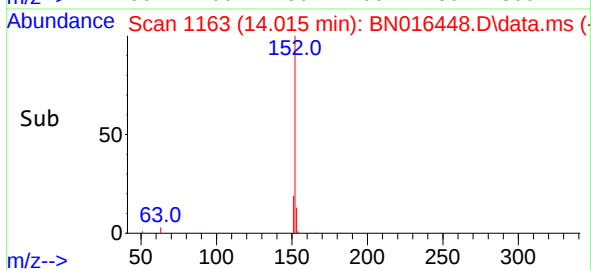
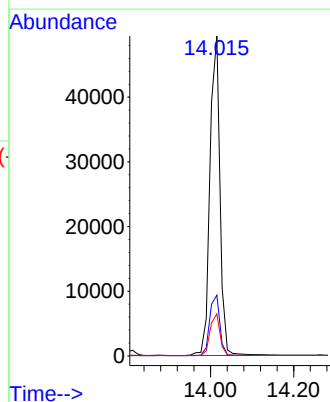
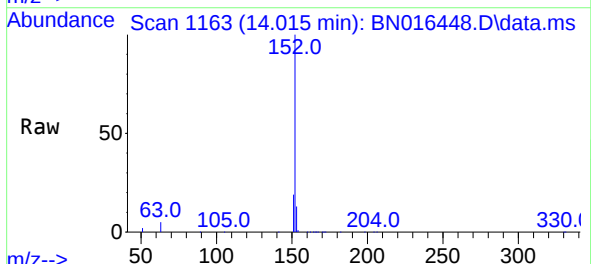
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

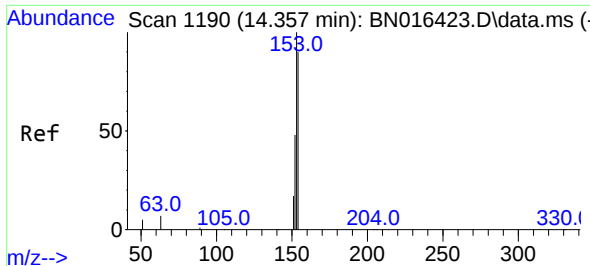
Tgt Ion:	172	Resp:	81011
Ion	Ratio	Lower	Upper
172	100		
171	33.1	27.8	41.6
170	21.1	18.2	27.2



#16
Acenaphthylene
Concen: 0.38 ng
RT: 14.015 min Scan# 1163
Delta R.T. 0.000 min
Lab File: BN016448.D
Acq: 24 Sep 2021 21:37

Tgt Ion:	152	Resp:	82484
Ion	Ratio	Lower	Upper
152	100		
151	19.3	15.2	22.8
153	13.0	10.5	15.7

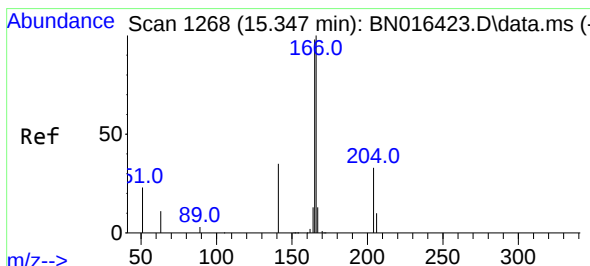
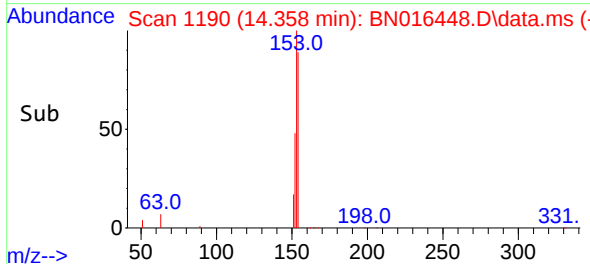
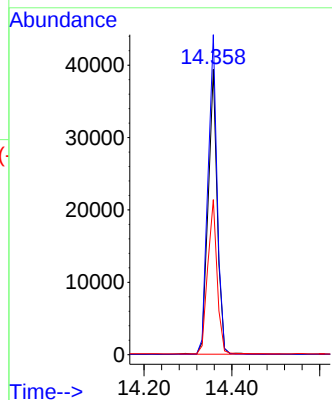
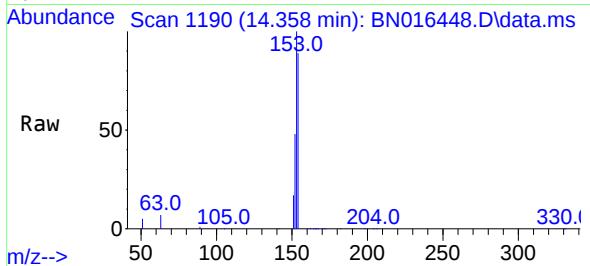




#17
Acenaphthene
Concen: 0.37 ng
RT: 14.358 min Scan# 1190
Delta R.T. 0.000 min
Lab File: BN016448.D
Acq: 24 Sep 2021 21:37

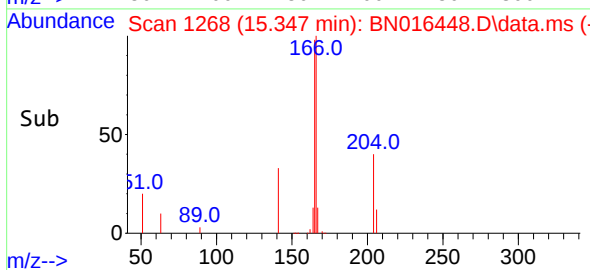
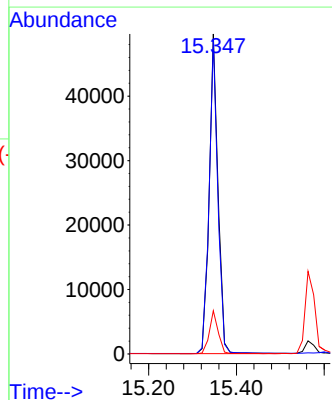
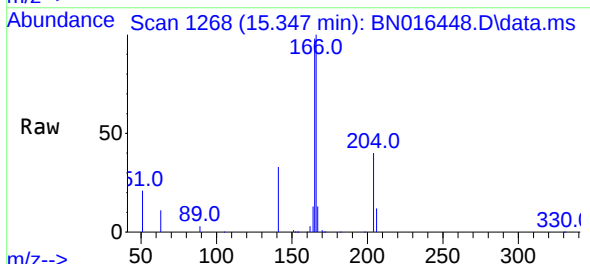
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

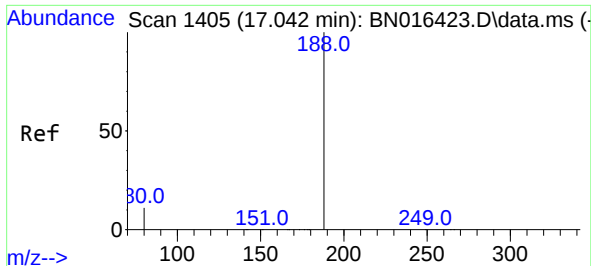
Tgt Ion:154 Resp: 56632
Ion Ratio Lower Upper
154 100
153 112.7 89.3 133.9
152 55.5 42.2 63.4



#18
Fluorene
Concen: 0.37 ng
RT: 15.347 min Scan# 1268
Delta R.T. 0.000 min
Lab File: BN016448.D
Acq: 24 Sep 2021 21:37

Tgt Ion:166 Resp: 68594
Ion Ratio Lower Upper
166 100
165 97.5 76.7 115.1
167 13.4 10.9 16.3

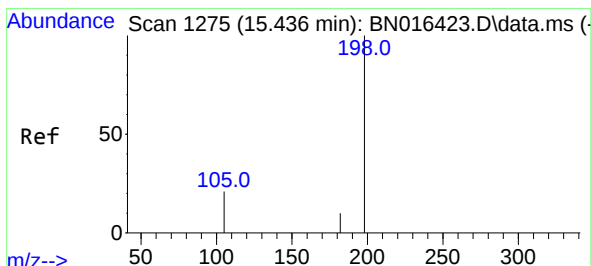
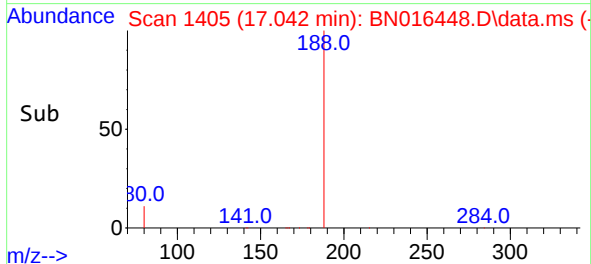
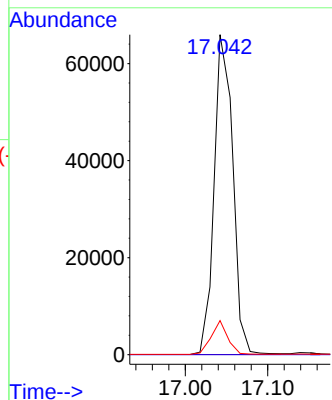
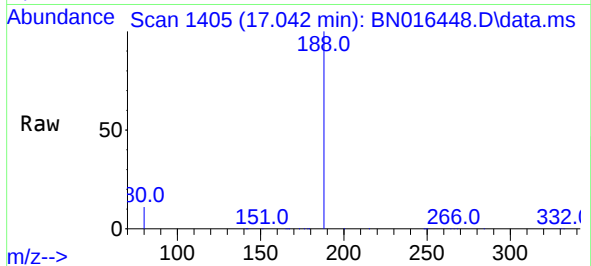




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.042 min Scan# 1405
Delta R.T. 0.000 min
Lab File: BN016448.D
Acq: 24 Sep 2021 21:37

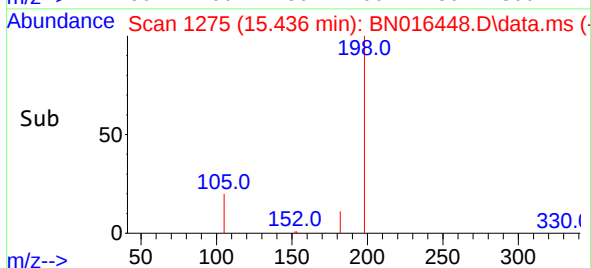
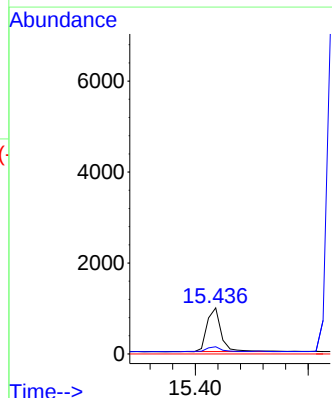
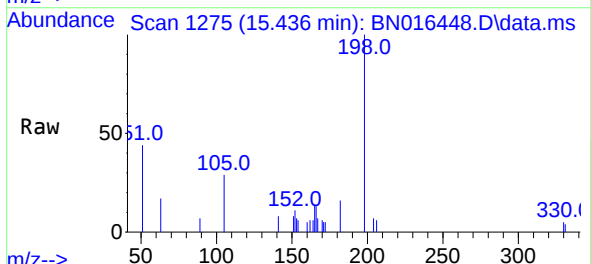
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

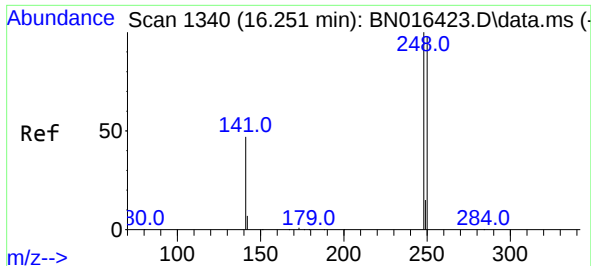
Tgt Ion:188 Resp: 103469
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.6 7.0 10.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.28 ng
RT: 15.436 min Scan# 1275
Delta R.T. 0.000 min
Lab File: BN016448.D
Acq: 24 Sep 2021 21:37

Tgt Ion:198 Resp: 1654
Ion Ratio Lower Upper
198 100
182 15.8 26.6 39.8#
77 0.0 0.0 0.0

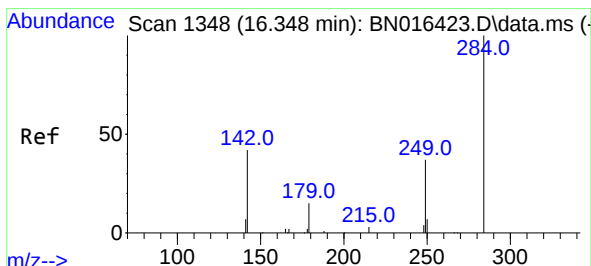
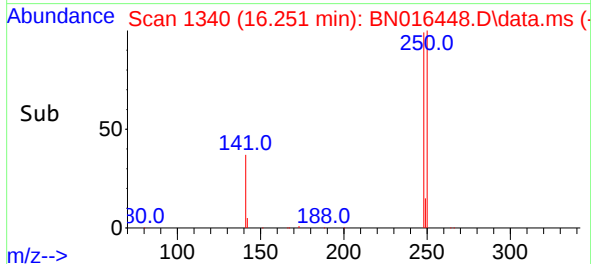
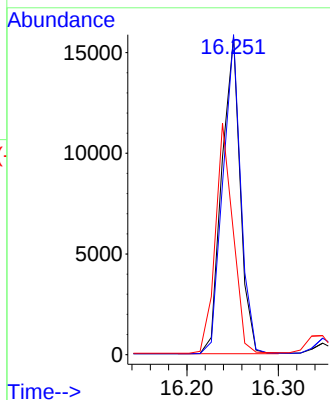
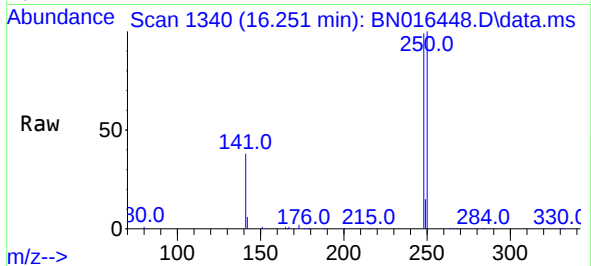




#21
4-Bromophenyl-phenylether
Concen: 0.36 ng
RT: 16.251 min Scan# 1340
Delta R.T. 0.000 min
Lab File: BN016448.D
Acq: 24 Sep 2021 21:37

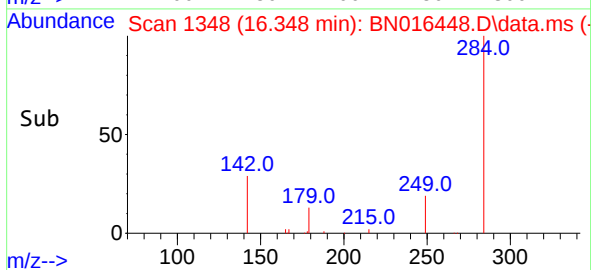
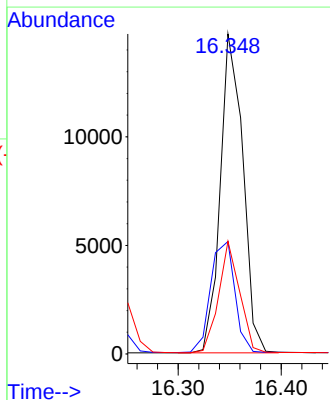
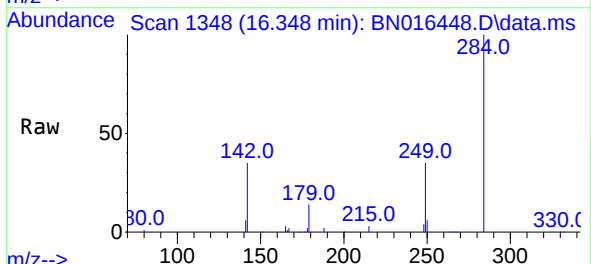
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

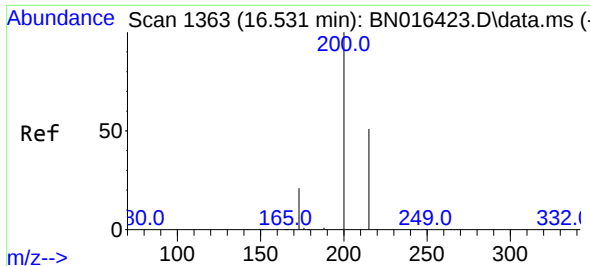
Tgt Ion:	248	Resp:	21925
Ion	Ratio	Lower	Upper
248	100		
250	100.8	80.5	120.7
141	38.1	34.8	52.2



#22
Hexachlorobenzene
Concen: 0.37 ng
RT: 16.348 min Scan# 1348
Delta R.T. 0.000 min
Lab File: BN016448.D
Acq: 24 Sep 2021 21:37

Tgt Ion:	284	Resp:	22347
Ion	Ratio	Lower	Upper
284	100		
142	37.5	22.6	34.0#
249	32.3	24.4	36.6

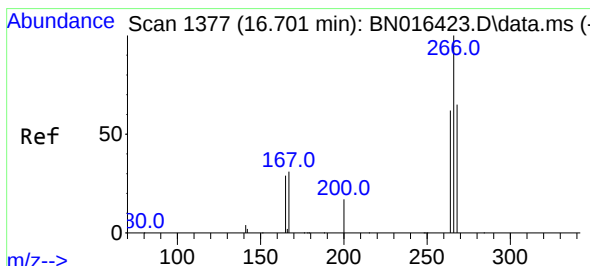
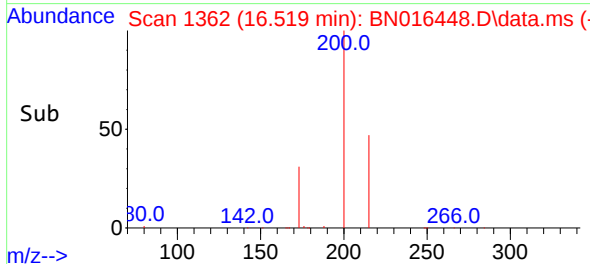
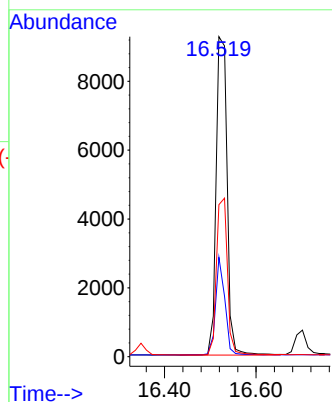
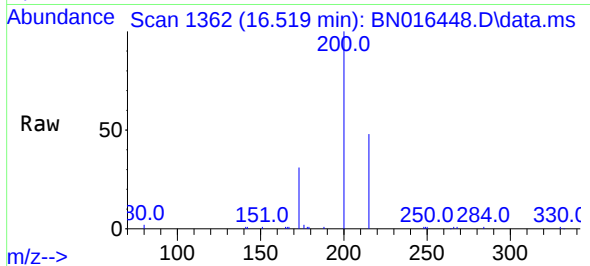




#23
Atrazine
Concen: 0.40 ng
RT: 16.519 min Scan# 1362
Delta R.T. -0.012 min
Lab File: BN016448.D
Acq: 24 Sep 2021 21:37

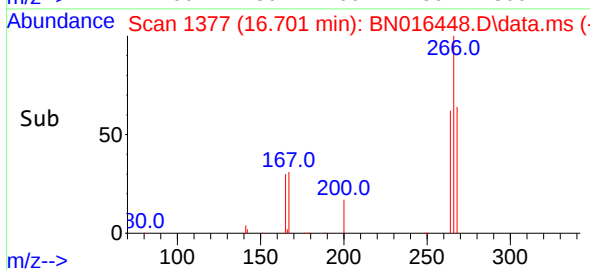
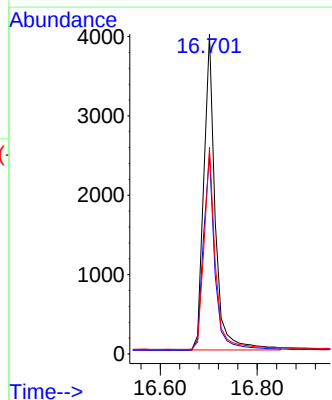
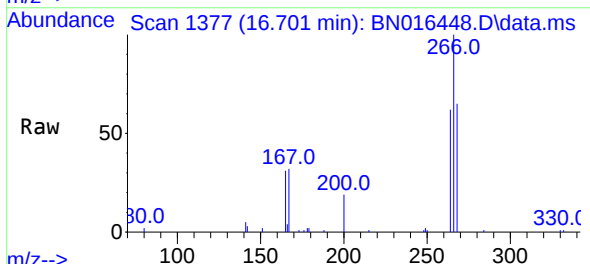
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

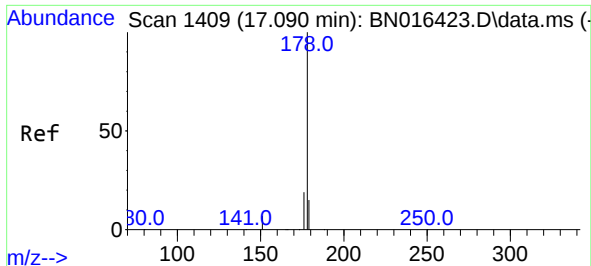
Tgt Ion:200 Resp: 15353
Ion Ratio Lower Upper
200 100
173 31.0 18.7 28.1#
215 47.5 41.6 62.4



#24
Pentachlorophenol
Concen: 0.46 ng
RT: 16.701 min Scan# 1377
Delta R.T. 0.000 min
Lab File: BN016448.D
Acq: 24 Sep 2021 21:37

Tgt Ion:266 Resp: 6566
Ion Ratio Lower Upper
266 100
264 62.9 50.6 75.8
268 63.4 52.6 79.0

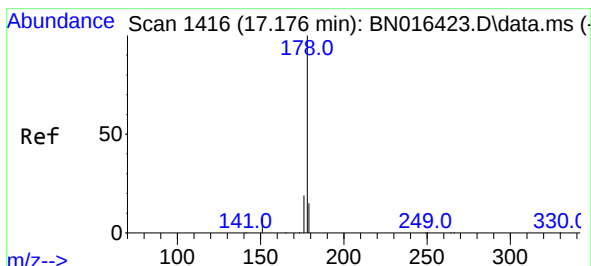
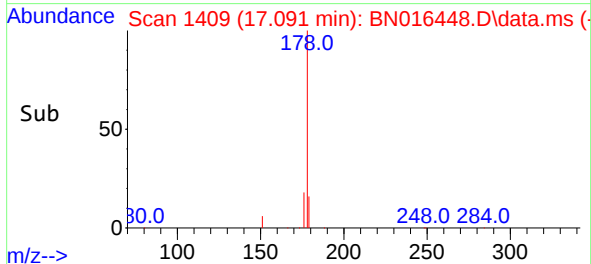
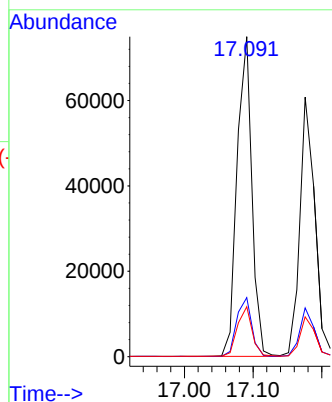
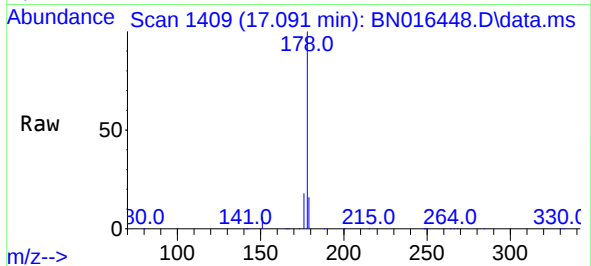




#25
Phenanthrene
Concen: 0.37 ng
RT: 17.091 min Scan# 1409
Delta R.T. 0.000 min
Lab File: BN016448.D
Acq: 24 Sep 2021 21:37

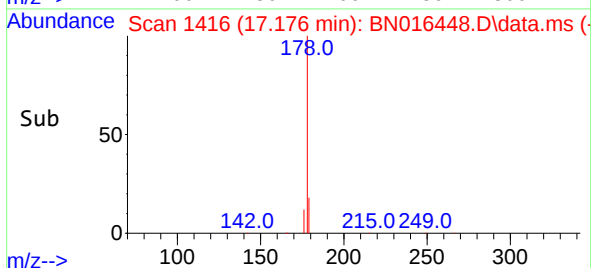
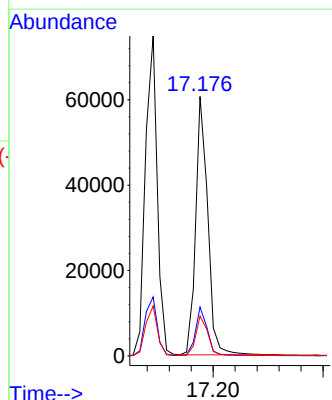
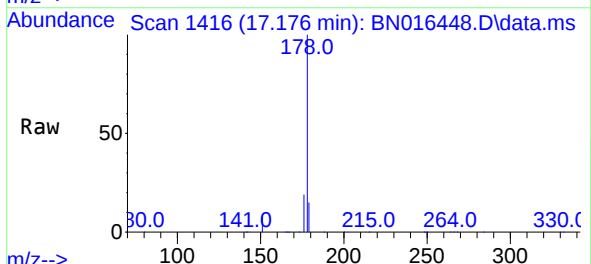
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

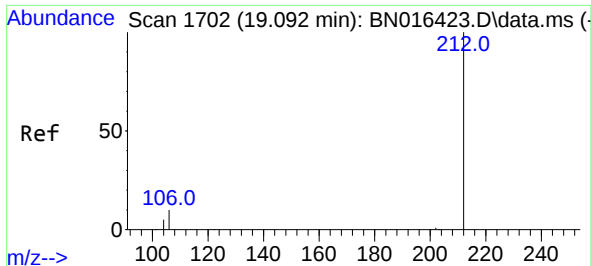
Tgt Ion:178 Resp: 112487
Ion Ratio Lower Upper
178 100
176 18.8 14.4 21.6
179 15.6 12.2 18.4



#26
Anthracene
Concen: 0.36 ng
RT: 17.176 min Scan# 1416
Delta R.T. 0.000 min
Lab File: BN016448.D
Acq: 24 Sep 2021 21:37

Tgt Ion:178 Resp: 92554
Ion Ratio Lower Upper
178 100
176 18.3 13.9 20.9
179 15.4 12.2 18.4

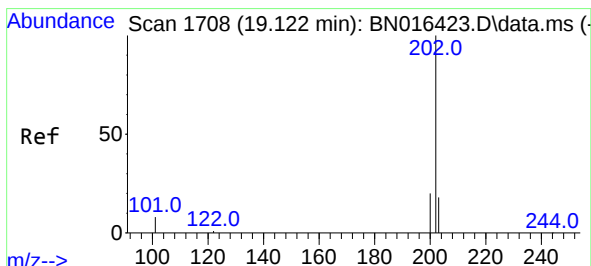
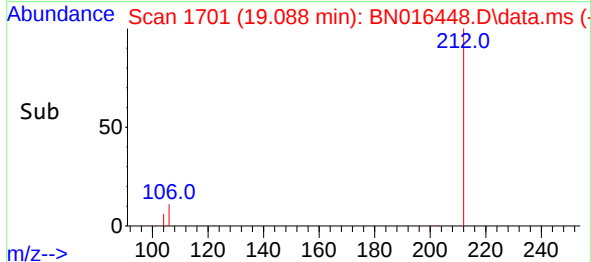
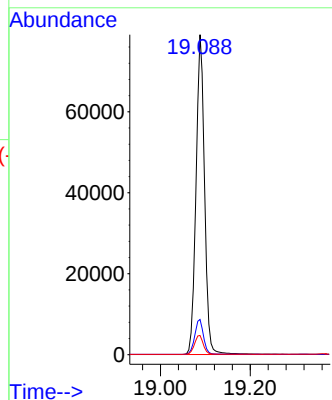
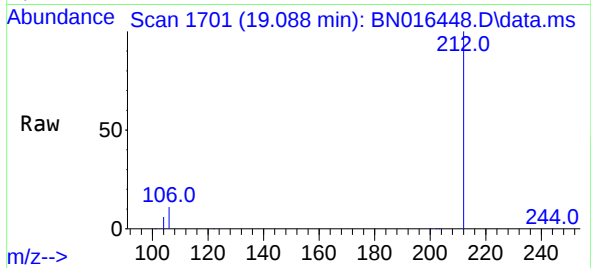




#27
Fluoranthene-d10
Concen: 0.37 ng
RT: 19.088 min Scan# 1701
Delta R.T. -0.005 min
Lab File: BN016448.D
Acq: 24 Sep 2021 21:37

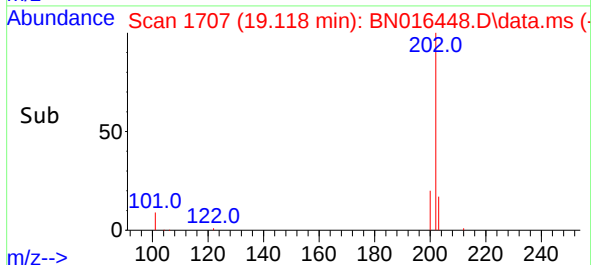
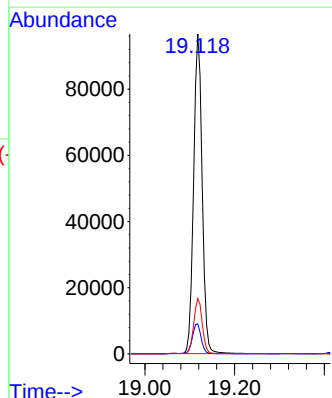
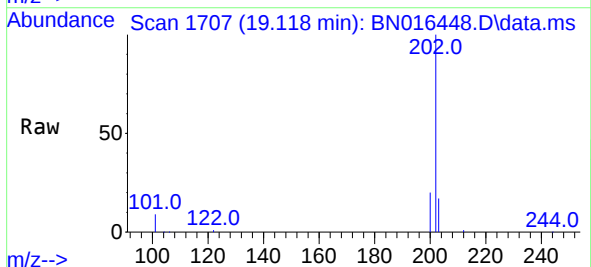
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

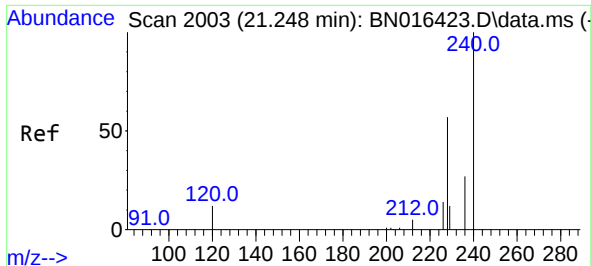
Tgt Ion:212 Resp: 105065
Ion Ratio Lower Upper
212 100
106 11.2 9.8 14.6
104 6.2 5.4 8.2



#28
Fluoranthene
Concen: 0.38 ng
RT: 19.118 min Scan# 1707
Delta R.T. -0.005 min
Lab File: BN016448.D
Acq: 24 Sep 2021 21:37

Tgt Ion:202 Resp: 128143
Ion Ratio Lower Upper
202 100
101 9.7 8.5 12.7
203 17.3 13.8 20.8

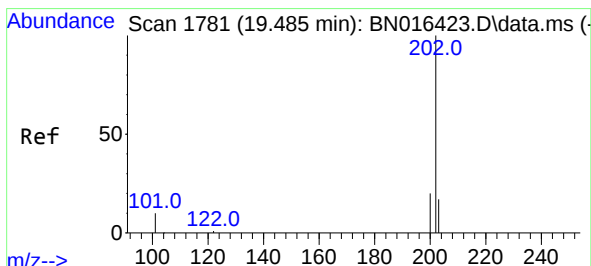
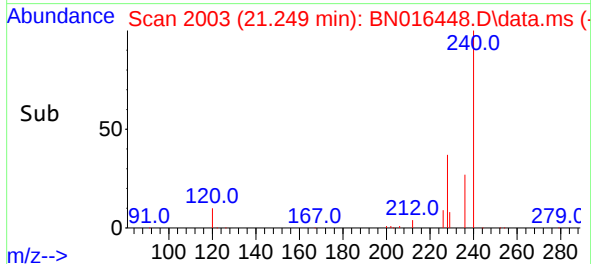
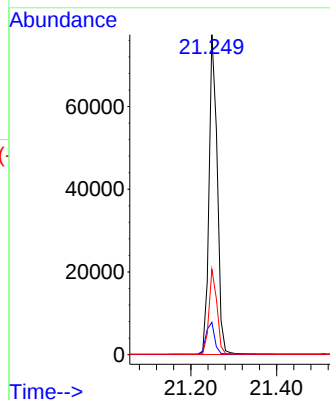
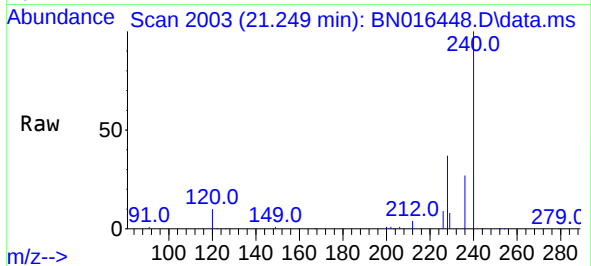




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.249 min Scan# 2003
Delta R.T. 0.000 min
Lab File: BN016448.D
Acq: 24 Sep 2021 21:37

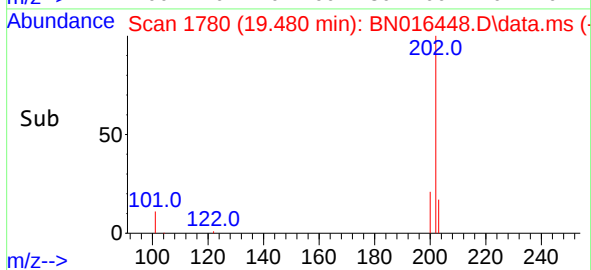
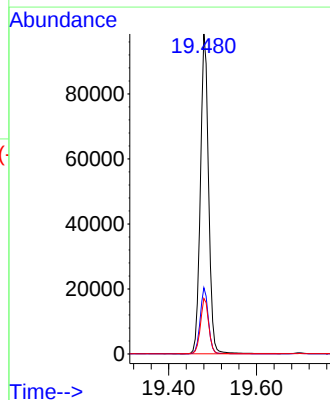
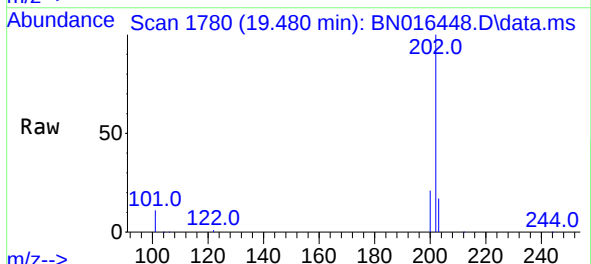
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

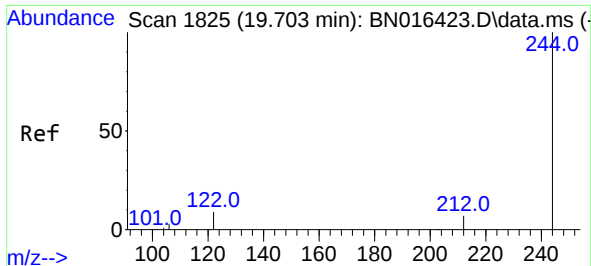
Tgt Ion:240 Resp: 102505
Ion Ratio Lower Upper
240 100
120 10.1 5.3 7.9#
236 26.7 19.8 29.8



#30
Pyrene
Concen: 0.40 ng
RT: 19.480 min Scan# 1780
Delta R.T. -0.005 min
Lab File: BN016448.D
Acq: 24 Sep 2021 21:37

Tgt Ion:202 Resp: 127113
Ion Ratio Lower Upper
202 100
200 20.5 15.8 23.6
203 17.5 13.9 20.9

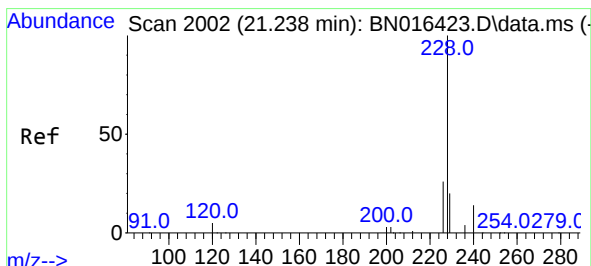
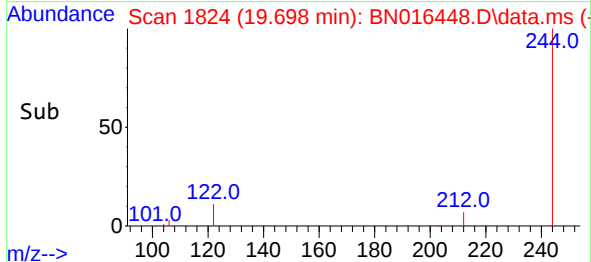
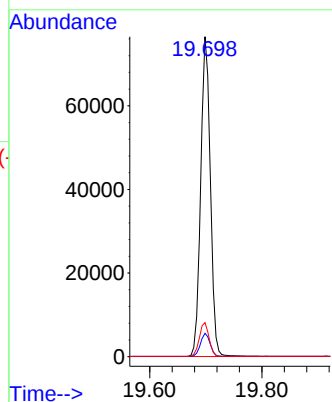
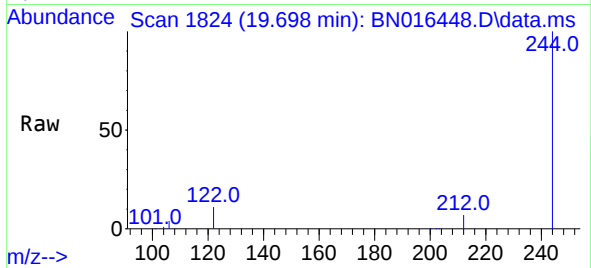




#31
Terphenyl-d14
Concen: 0.38 ng
RT: 19.698 min Scan# 1824
Delta R.T. -0.005 min
Lab File: BN016448.D
Acq: 24 Sep 2021 21:37

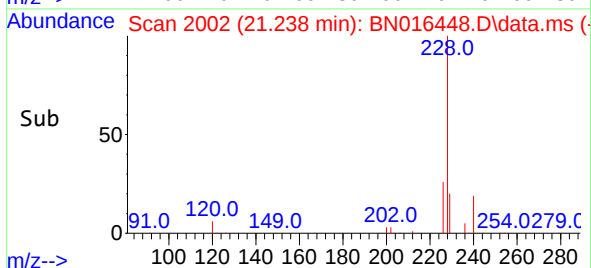
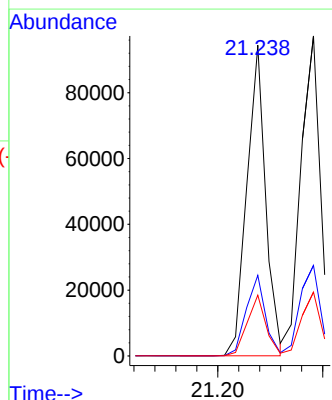
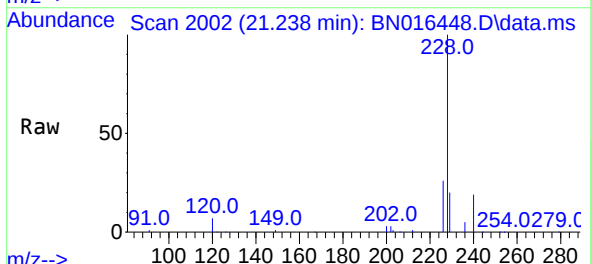
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

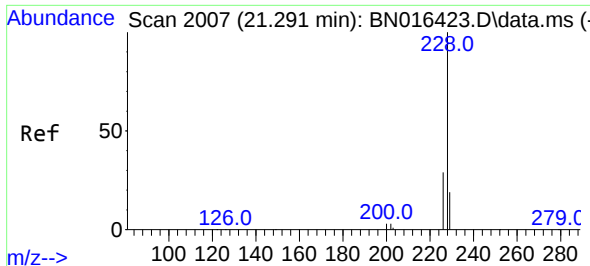
Tgt Ion:244 Resp: 91203
Ion Ratio Lower Upper
244 100
212 7.3 5.5 8.3
122 10.7 9.0 13.4



#32
Benzo(a)anthracene
Concen: 0.40 ng
RT: 21.238 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BN016448.D
Acq: 24 Sep 2021 21:37

Tgt Ion:228 Resp: 117501
Ion Ratio Lower Upper
228 100
226 26.0 20.8 31.2
229 19.6 15.8 23.6



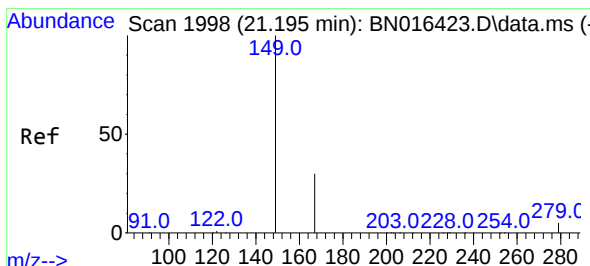
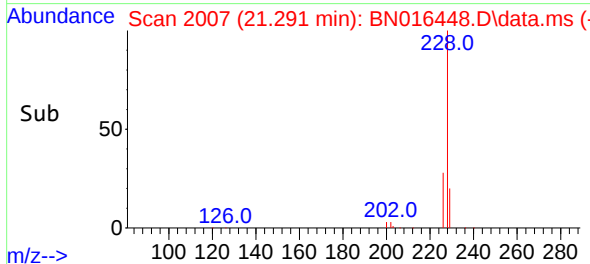
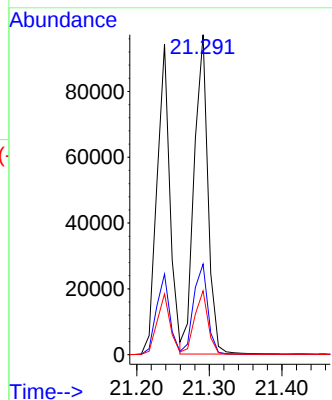
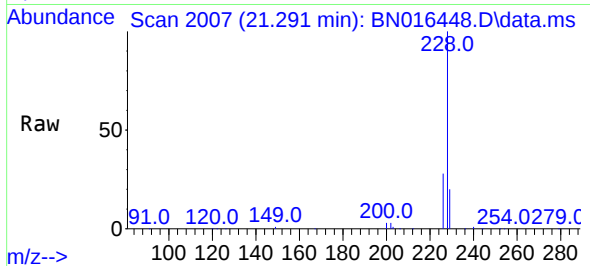


#33
Chrysene
Concen: 0.40 ng
RT: 21.291 min Scan# 2007
Delta R.T. 0.000 min
Lab File: BN016448.D
Acq: 24 Sep 2021 21:37

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:228 Resp: 127647

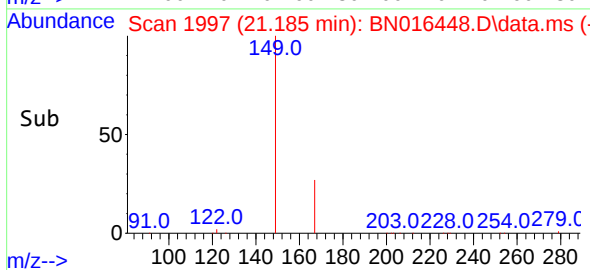
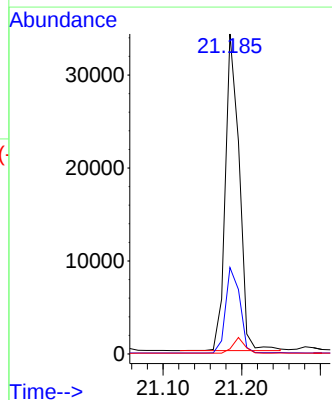
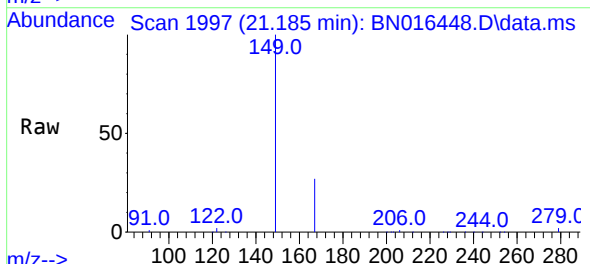
Ion	Ratio	Lower	Upper
228	100		
226	28.3	23.0	34.4
229	20.0	15.6	23.4

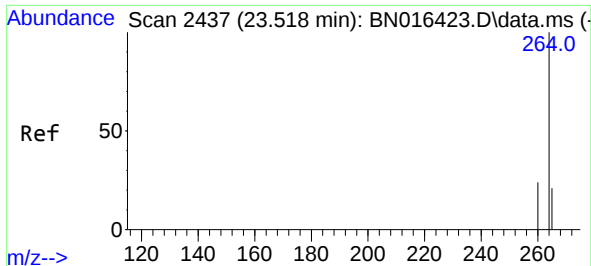


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.51 ng
RT: 21.185 min Scan# 1997
Delta R.T. -0.010 min
Lab File: BN016448.D
Acq: 24 Sep 2021 21:37

Tgt Ion:149 Resp: 41560

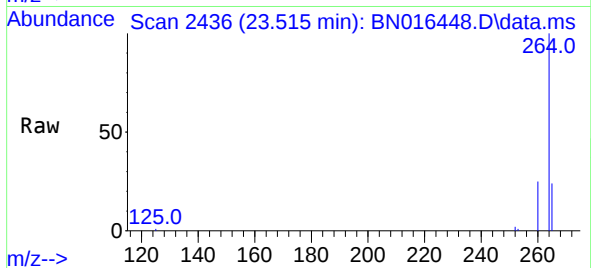
Ion	Ratio	Lower	Upper
149	100		
167	27.7	23.4	35.0
279	4.3	3.9	5.9



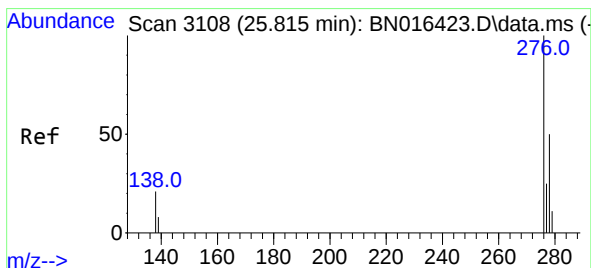
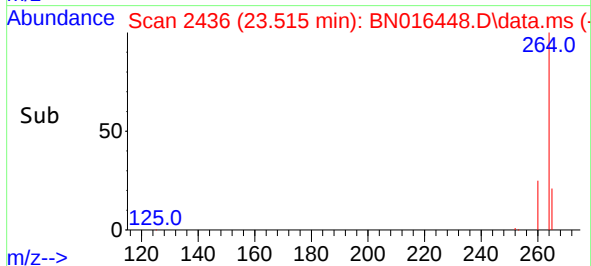
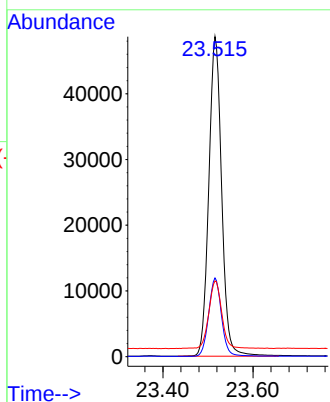


#35
Perylene-d12
Concen: 0.40 ng
RT: 23.515 min Scan# 2436
Delta R.T. -0.003 min
Lab File: BN016448.D
Acq: 24 Sep 2021 21:37

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

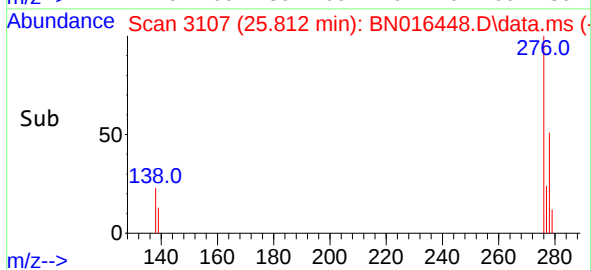
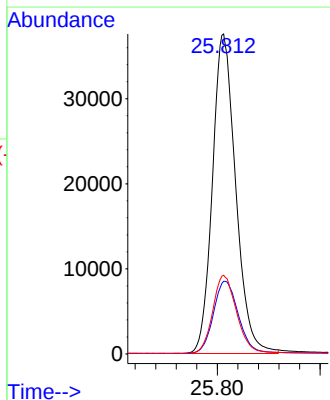
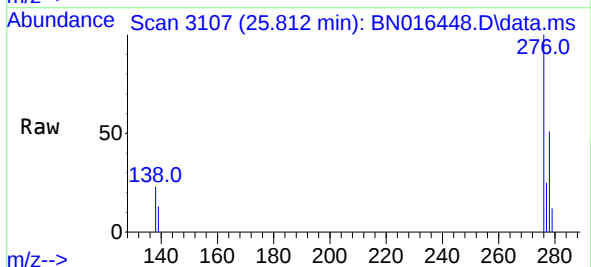


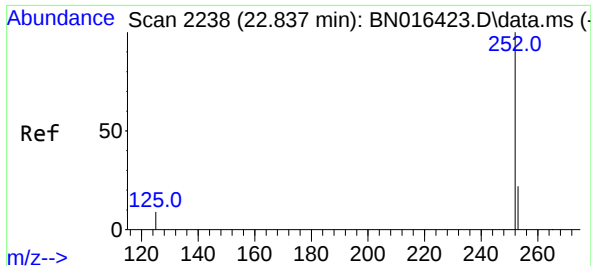
Tgt Ion:264 Resp: 96105
Ion Ratio Lower Upper
264 100
260 24.6 18.9 28.3
265 23.7 23.7 35.5



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.38 ng
RT: 25.812 min Scan# 3107
Delta R.T. -0.003 min
Lab File: BN016448.D
Acq: 24 Sep 2021 21:37

Tgt Ion:276 Resp: 118143
Ion Ratio Lower Upper
276 100
138 24.2 19.3 28.9
277 25.0 20.2 30.2

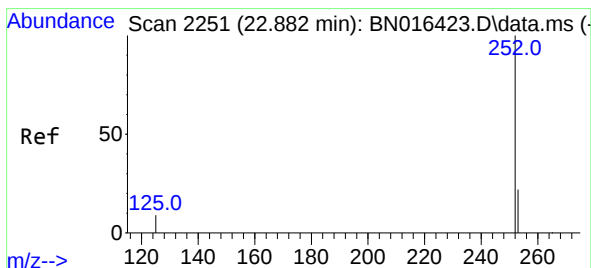
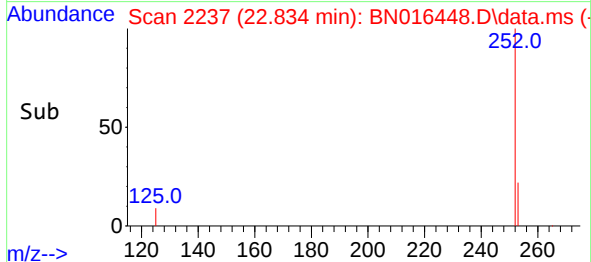
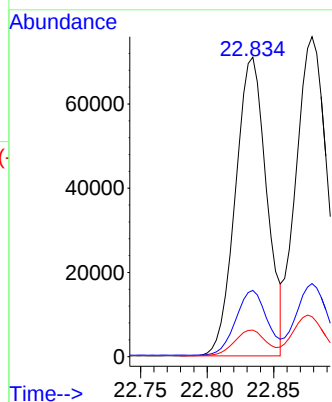
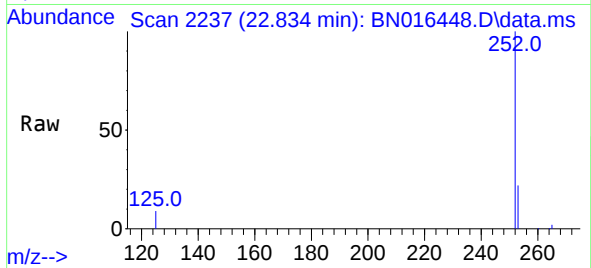




#37
Benzo(b)fluoranthene
Concen: 0.36 ng
RT: 22.834 min Scan# 2237
Delta R.T. -0.003 min
Lab File: BN016448.D
Acq: 24 Sep 2021 21:37

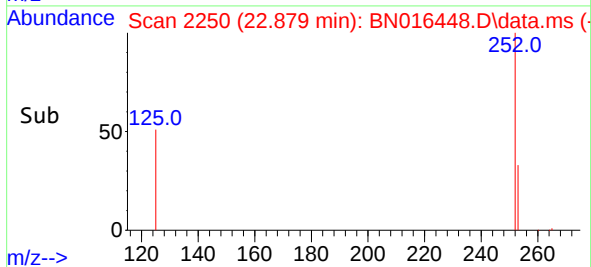
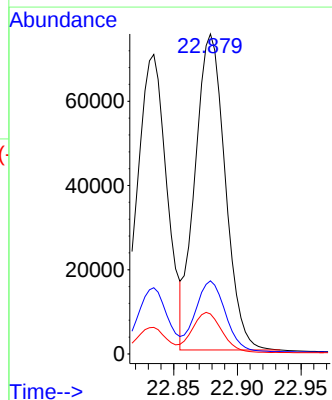
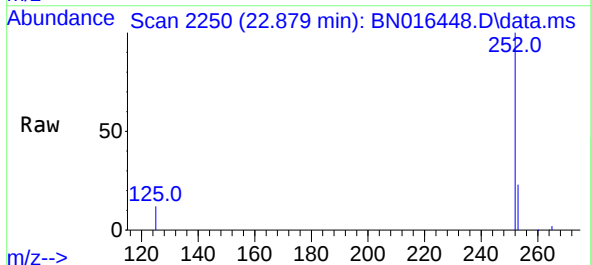
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

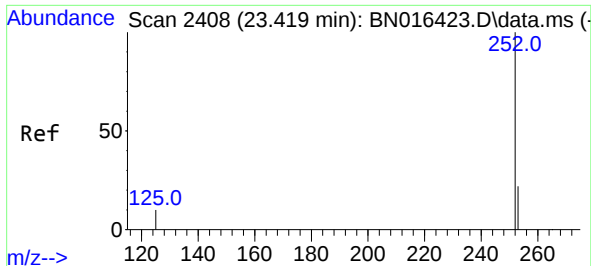
Tgt Ion:252 Resp: 115985
Ion Ratio Lower Upper
252 100
253 22.1 18.2 27.2
125 8.9 8.4 12.6



#38
Benzo(k)fluoranthene
Concen: 0.40 ng
RT: 22.879 min Scan# 2250
Delta R.T. -0.003 min
Lab File: BN016448.D
Acq: 24 Sep 2021 21:37

Tgt Ion:252 Resp: 123493
Ion Ratio Lower Upper
252 100
253 22.9 18.2 27.2
125 12.5 8.2 12.4#





#39

Benzo(a)pyrene

Concen: 0.38 ng

RT: 23.413 min Scan# 2406

Delta R.T. -0.006 min

Lab File: BN016448.D

Acq: 24 Sep 2021 21:37

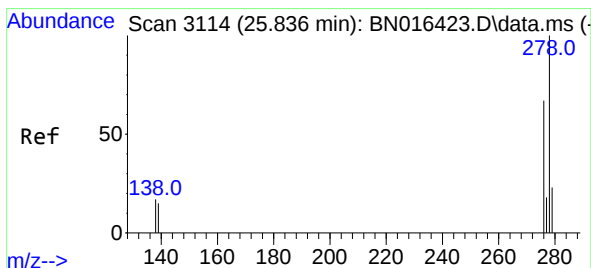
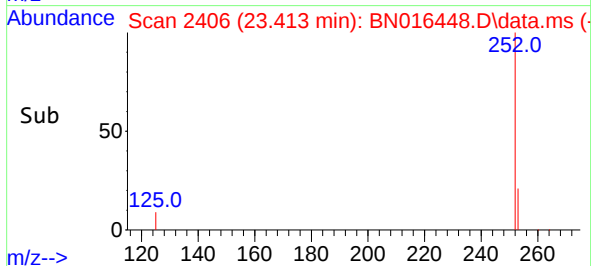
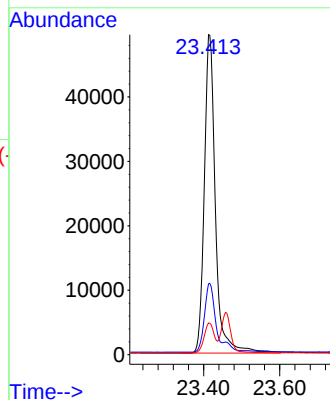
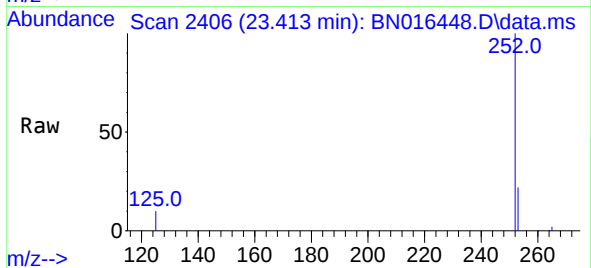
Tgt Ion:252 Resp: 100235

Ion Ratio Lower Upper

252 100

253 22.2 18.7 28.1

125 9.9 9.9 14.9



#40

Dibenzo(a,h)anthracene

Concen: 0.38 ng

RT: 25.833 min Scan# 3113

Delta R.T. -0.003 min

Lab File: BN016448.D

Acq: 24 Sep 2021 21:37

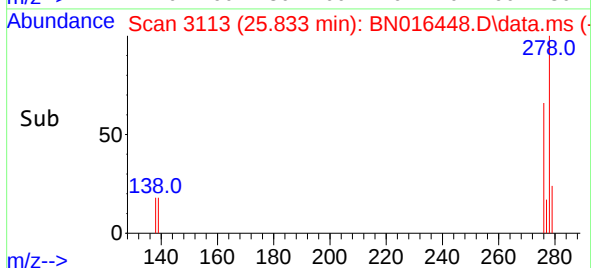
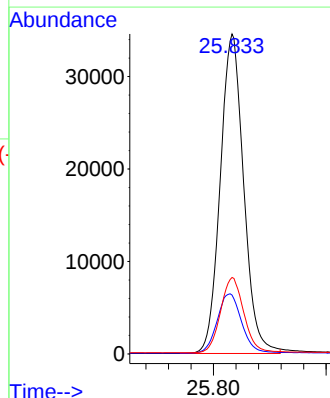
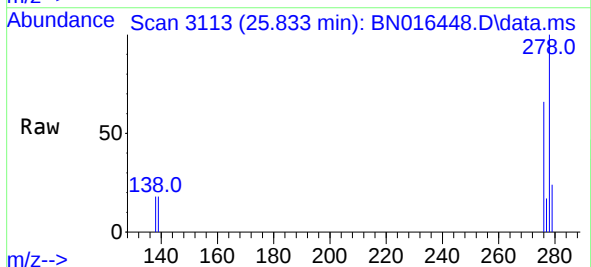
Tgt Ion:278 Resp: 99518

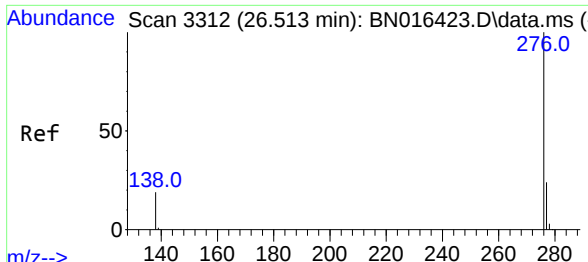
Ion Ratio Lower Upper

278 100

139 18.4 14.2 21.2

279 23.9 21.3 31.9





#41
 Benzo(g,h,i)perylene
 Concen: 0.36 ng
 RT: 26.510 min Scan# 3311
 Delta R.T. -0.003 min
 Lab File: BN016448.D
 Acq: 24 Sep 2021 21:37

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion:	276	Resp:	97123
Ion	Ratio	Lower	Upper
276	100		
277	23.7	20.5	30.7
138	19.7	18.2	27.4

