

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 :

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)

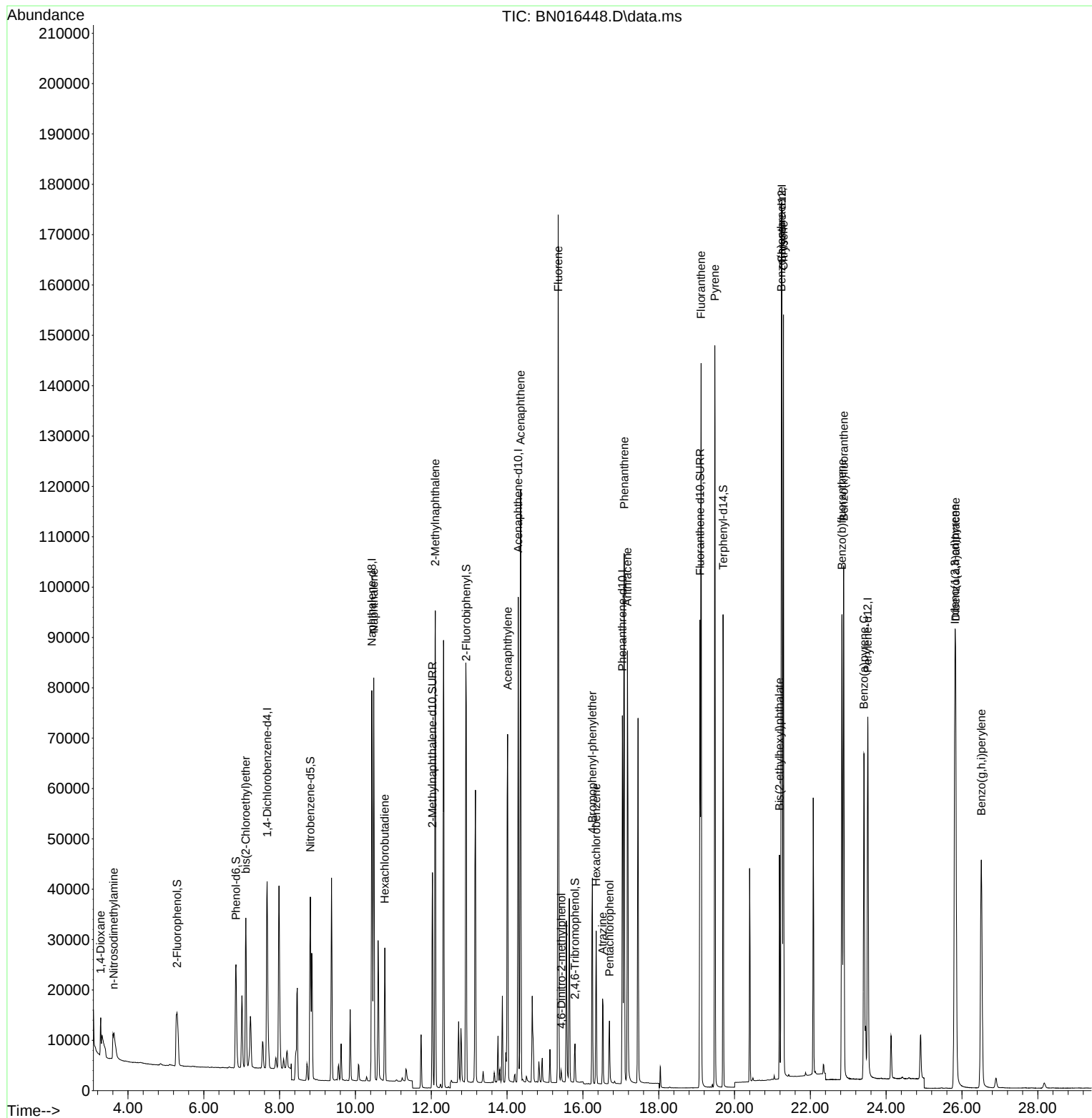
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.670	152	23973	0.400	ng	0.00
7) Naphthalene-d8	10.432	136	101830	0.400	ng	#-0.01
13) Acenaphthene-d10	14.294	164	52815	0.400	ng	0.00
19) Phenanthrene-d10	17.042	188	103469	0.400	ng	# 0.00
29) Chrysene-d12	21.249	240	102505	0.400	ng	# 0.00
35) Perylene-d12	23.515	264	96105	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.291	112	21111	0.393	ng	0.00
5) Phenol-d6	6.850	99	24771	0.390	ng	0.00
8) Nitrobenzene-d5	8.810	82	28206	0.391	ng	0.00
11) 2-Methylnaphthalene-d10	12.030	152	57106	0.378	ng	0.00
14) 2,4,6-Tribromophenol	15.791	330	5596	0.410	ng	0.00
15) 2-Fluorobiphenyl	12.924	172	81011	0.365	ng	0.00
27) Fluoranthene-d10	19.088	212	105065	0.370	ng	0.00
31) Terphenyl-d14	19.698	244	91203	0.383	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.281	88	4065	0.396	ng	# 84
3) n-Nitrosodimethylamine	3.622	42	9955	0.403	ng	# 73
6) bis(2-Chloroethyl)ether	7.108	93	25717	0.400	ng	93
9) Naphthalene	10.483	128	102317	0.377	ng	99
10) Hexachlorobutadiene	10.774	225	20795	0.385	ng	# 99
12) 2-Methylnaphthalene	12.105	142	66382	0.386	ng	98
16) Acenaphthylene	14.015	152	82484	0.384	ng	99
17) Acenaphthene	14.358	154	56632	0.371	ng	98
18) Fluorene	15.347	166	68594	0.374	ng	99
20) 4,6-Dinitro-2-methylph...	15.436	198	1654	0.284	ng	# 69
21) 4-Bromophenyl-phenylether	16.251	248	21925	0.363	ng	97
22) Hexachlorobenzene	16.348	284	22347	0.373	ng	# 90
23) Atrazine	16.519	200	15353	0.403	ng	# 91
24) Pentachlorophenol	16.701	266	6566	0.458	ng	98
25) Phenanthrene	17.091	178	112487	0.365	ng	99
26) Anthracene	17.176	178	92554	0.361	ng	99
28) Fluoranthene	19.118	202	128143	0.380	ng	99
30) Pyrene	19.480	202	127113	0.396	ng	99
32) Benzo(a)anthracene	21.238	228	117501	0.395	ng	100
33) Chrysene	21.291	228	127647	0.400	ng	99
34) Bis(2-ethylhexyl)phtha...	21.185	149	41560	0.513	ng	97
36) Indeno(1,2,3-cd)pyrene	25.812	276	118143	0.379	ng	100
37) Benzo(b)fluoranthene	22.834	252	115985	0.361	ng	98
38) Benzo(k)fluoranthene	22.879	252	123493	0.398	ng	# 98
39) Benzo(a)pyrene	23.413	252	100235	0.383	ng	96
40) Dibenzo(a,h)anthracene	25.833	278	99518	0.375	ng	96
41) Benzo(g,h,i)perylene	26.510	276	97123	0.357	ng	95

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

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Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :

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
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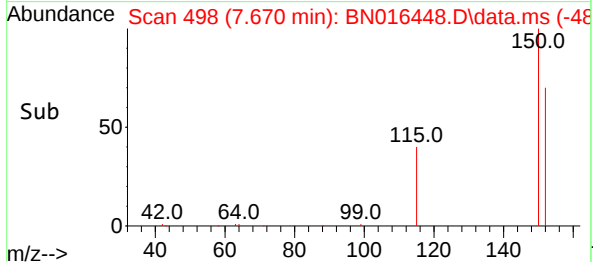
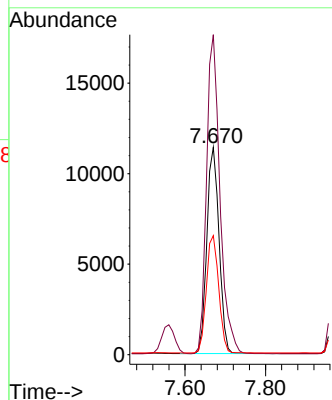
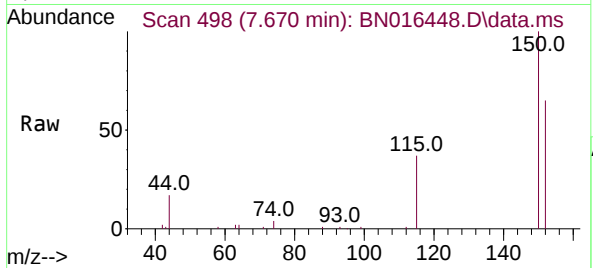




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.670 min Scan# 498
 Delta R.T. 0.000 min
 Lab File: BN016448.D
 Acq: 24 Sep 2021 21:37

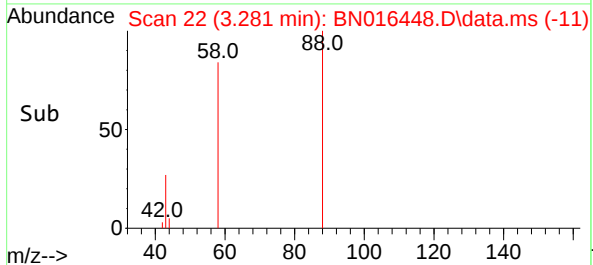
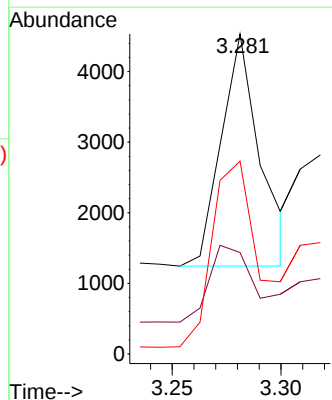
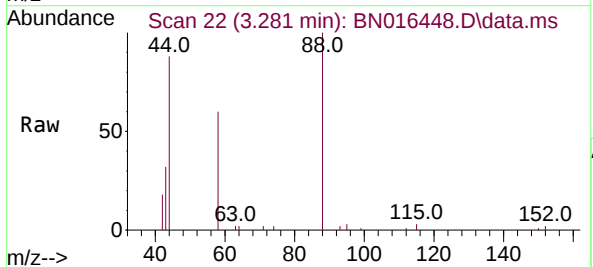
Instrument :
 BNA_N
 ClientSampled :

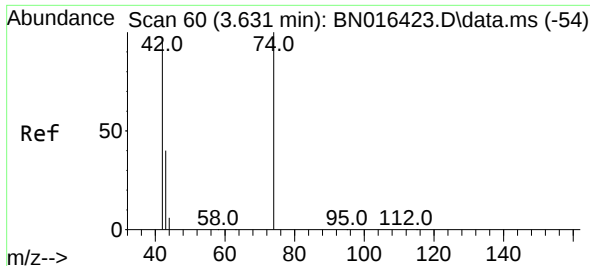
Tgt Ion:152 Resp: 23973
 Ion Ratio Lower Upper
 152 100
 150 154.4 125.6 188.4
 115 57.5 50.2 75.2



#2
 1,4-Dioxane
 Concen: 0.396 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

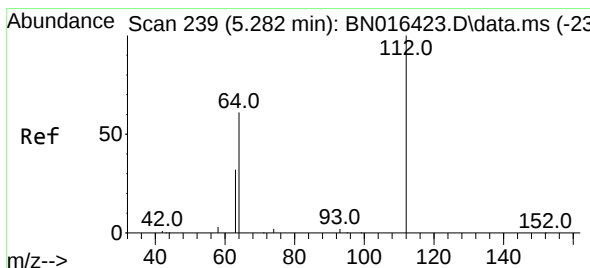
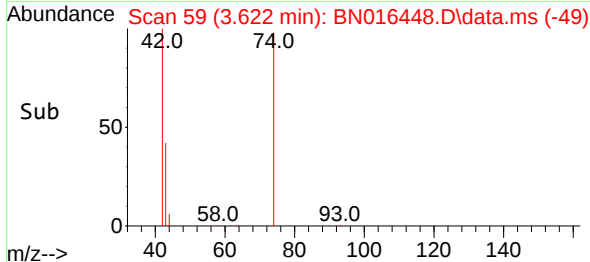
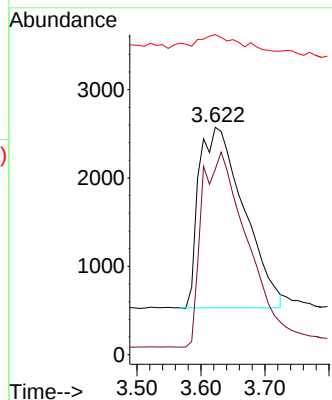
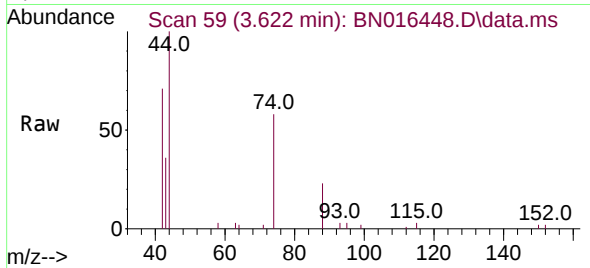




#3
n-Nitrosodimethylamine
Concen: 0.403 ng
RT: 3.622 min Scan# 59
Delta R.T. -0.009 min
Lab File: BN016448.D
Acq: 24 Sep 2021 21:37

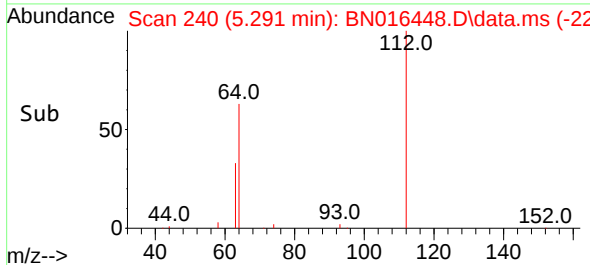
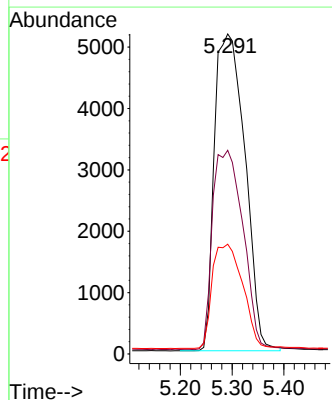
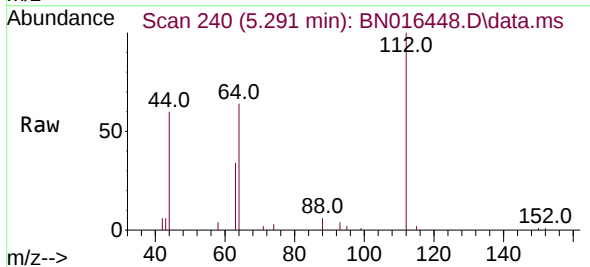
Instrument :
BNA_N
ClientSampleId :

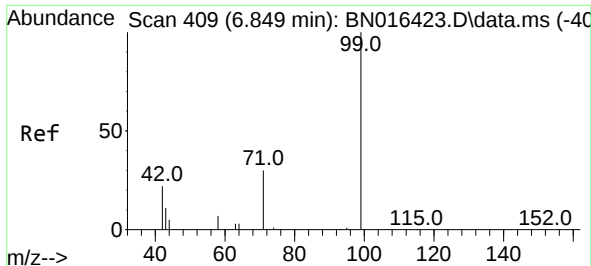
Tgt Ion: 42 Resp: 9955
Ion Ratio Lower Upper
42 100
74 108.3 113.6 170.4#
44 9.2 0.0 0.0#



#4
2-Fluorophenol
Concen: 0.393 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

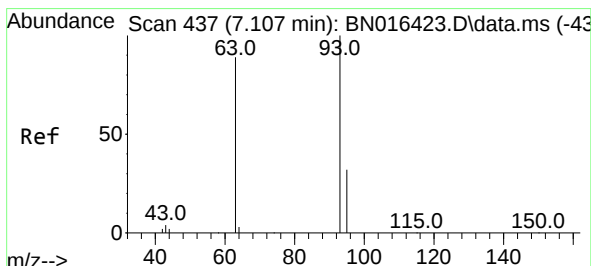
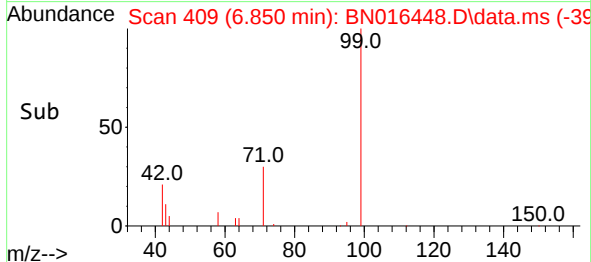
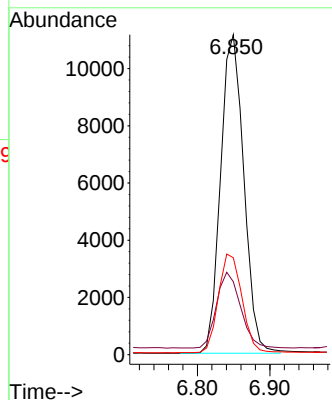
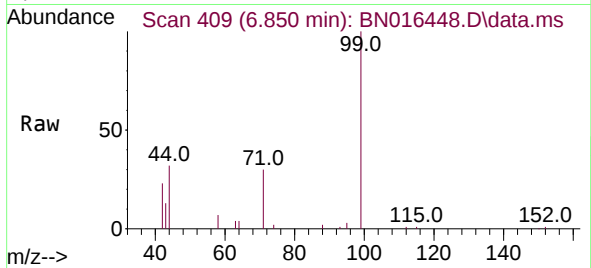




#5
Phenol-d6
Concen: 0.390 ng
RT: 6.850 min Scan# 409
Delta R.T. 0.000 min
Lab File: BN016448.D
Acq: 24 Sep 2021 21:37

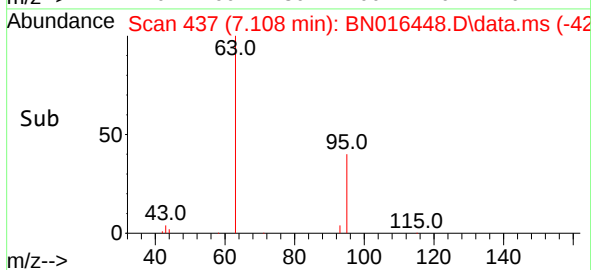
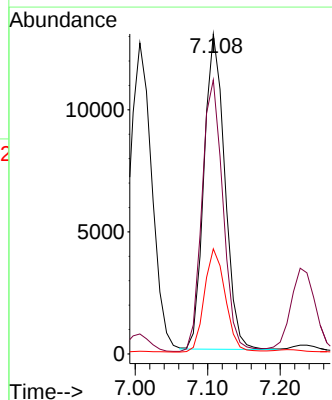
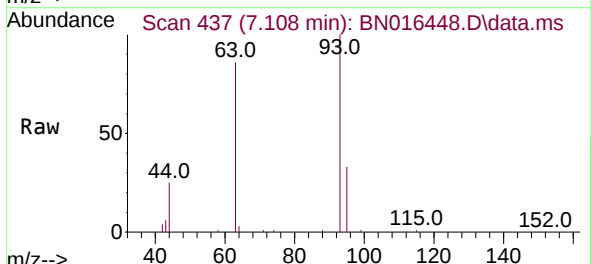
Instrument :
BNA_N
ClientSampled :

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: 0.400 ng
RT: 7.108 min Scan# 437
Delta R.T. 0.000 min
Lab File: BN016448.D
Acq: 24 Sep 2021 21:37

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

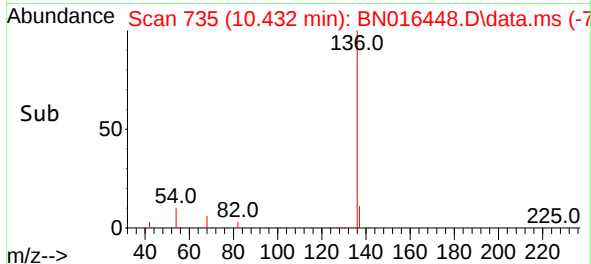
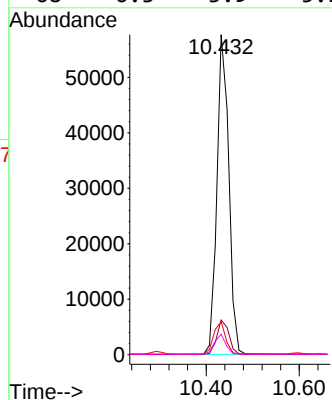
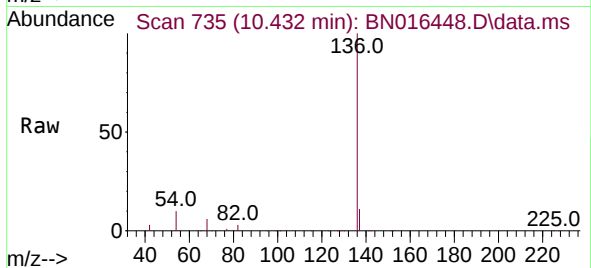




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.432 min Scan# 735
Delta R.T. -0.012 min
Lab File: BN016448.D
Acq: 24 Sep 2021 21:37

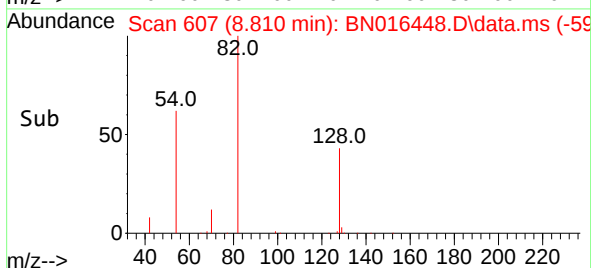
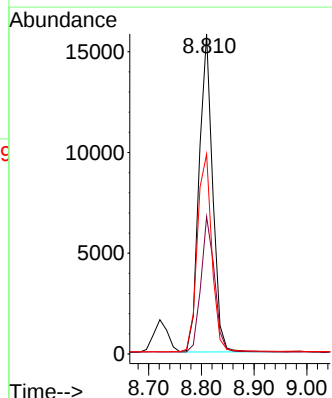
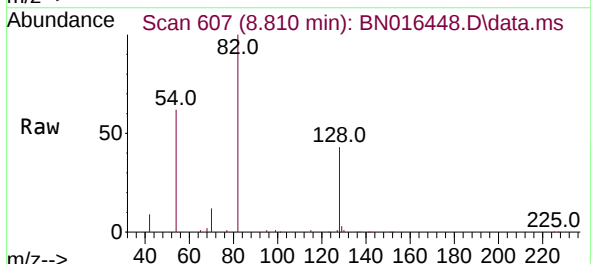
Instrument :
BNA_N
ClientSampleId :

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: 0.391 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

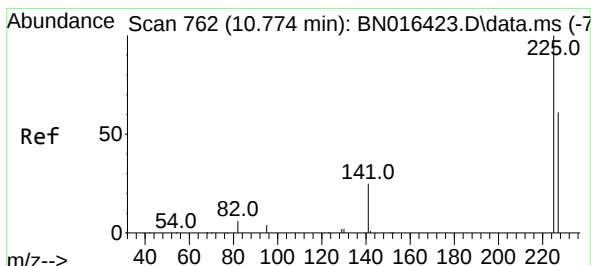
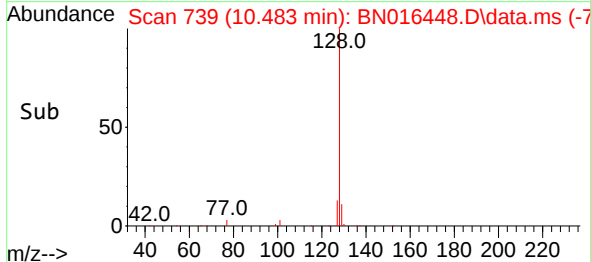
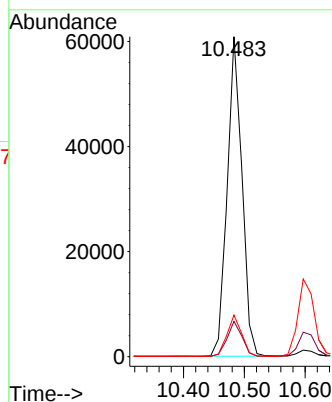
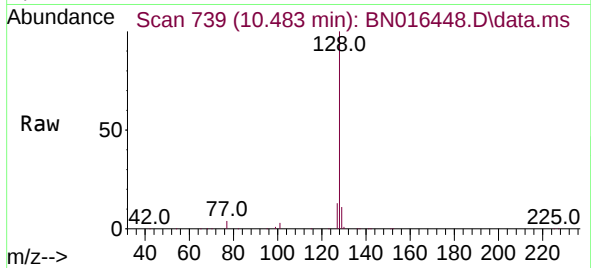




#9
Naphthalene
Concen: 0.377 ng
RT: 10.483 min Scan# 739
Delta R.T. 0.000 min
Lab File: BN016448.D
Acq: 24 Sep 2021 21:37

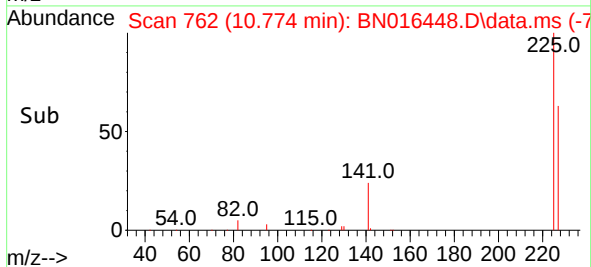
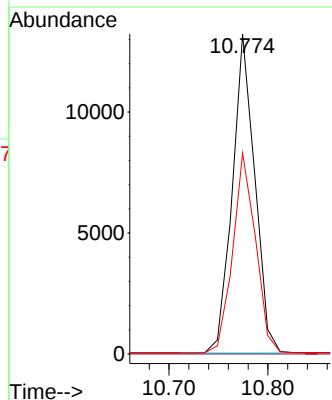
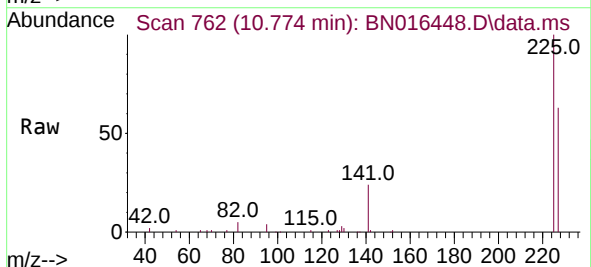
Instrument :
BNA_N
ClientSampled :

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: 0.385 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

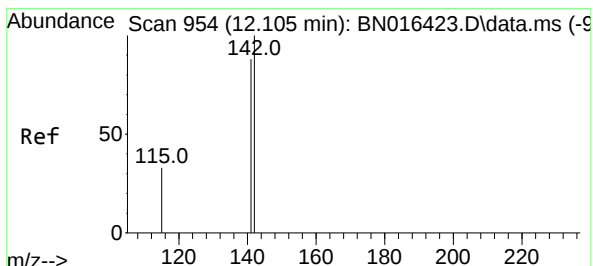
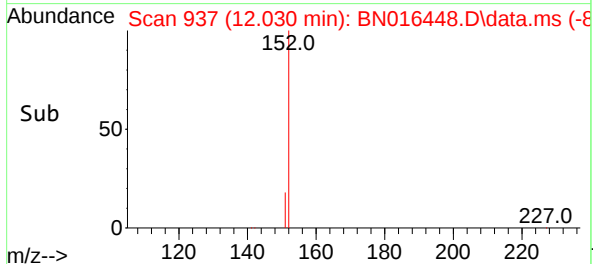
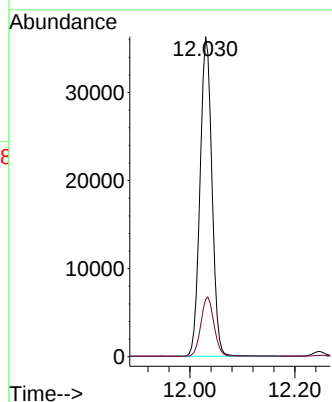
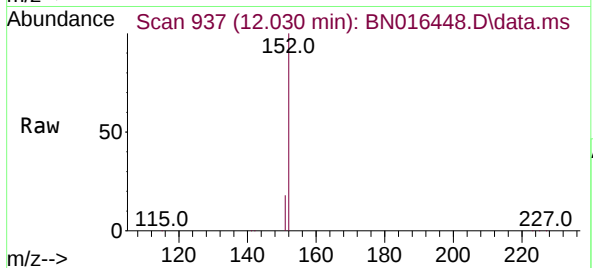




#11
2-Methylnaphthalene-d10
Concen: 0.378 ng
RT: 12.030 min Scan# 937
Delta R.T. -0.004 min
Lab File: BN016448.D
Acq: 24 Sep 2021 21:37

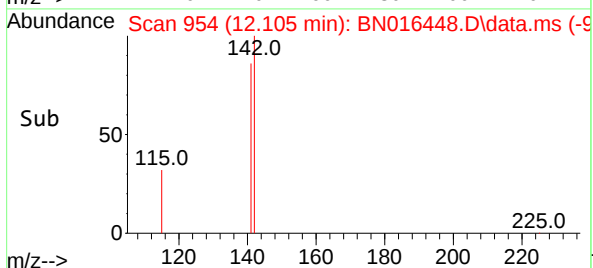
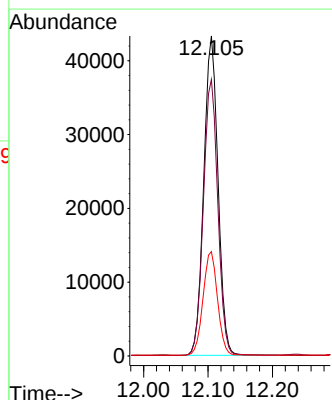
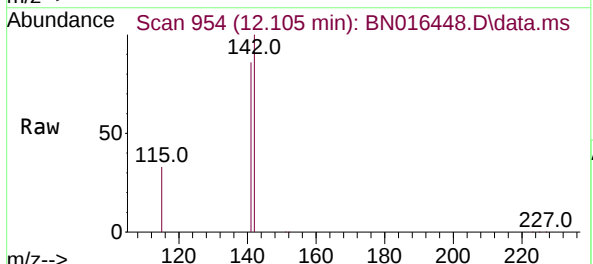
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ClientSampleId :

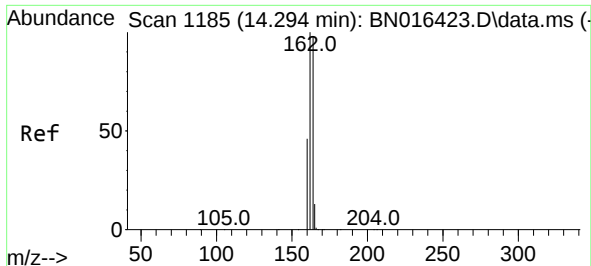
Tgt Ion:152 Resp: 57106
Ion Ratio Lower Upper
152 100
151 20.4 16.1 24.1



#12
2-Methylnaphthalene
Concen: 0.386 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

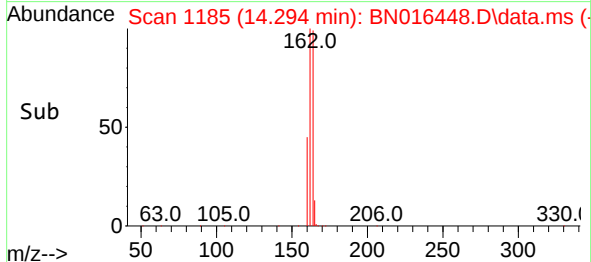
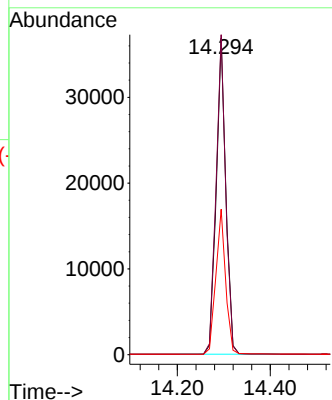
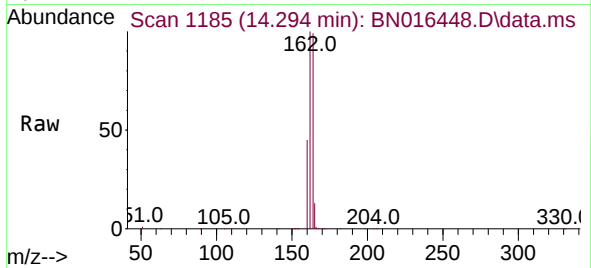




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.294 min Scan# 1185
Delta R.T. 0.000 min
Lab File: BN016448.D
Acq: 24 Sep 2021 21:37

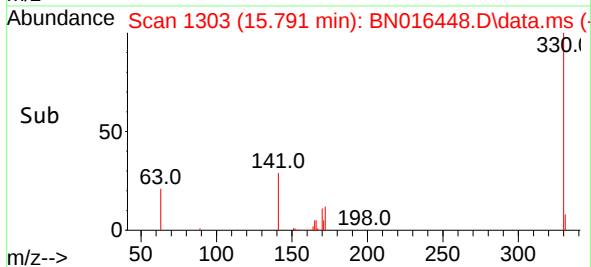
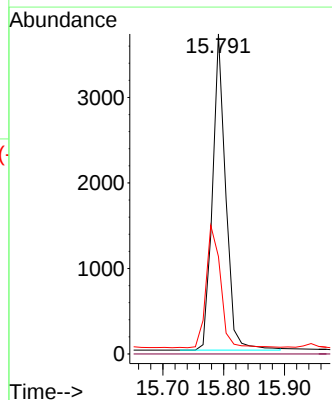
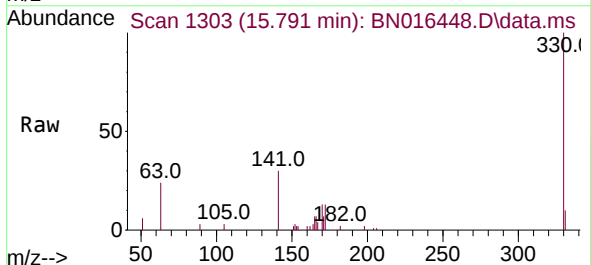
Instrument :
BNA_N
ClientSampled :

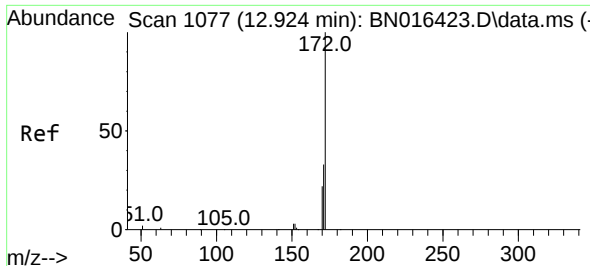
Tgt Ion:164 Resp: 52815
Ion Ratio Lower Upper
164 100
162 101.1 79.0 118.4
160 46.0 34.1 51.1



#14
2,4,6-Tribromophenol
Concen: 0.410 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
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332 0.0 0.0 0.0
141 42.4 25.0 37.4#

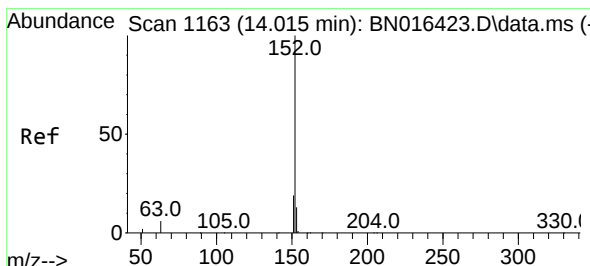
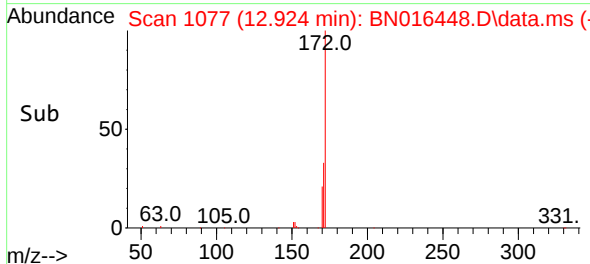
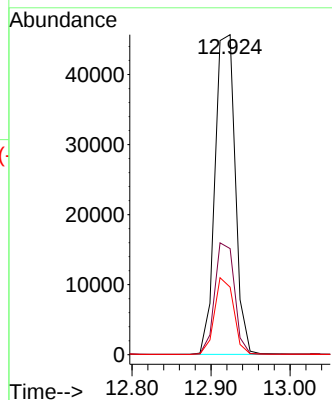
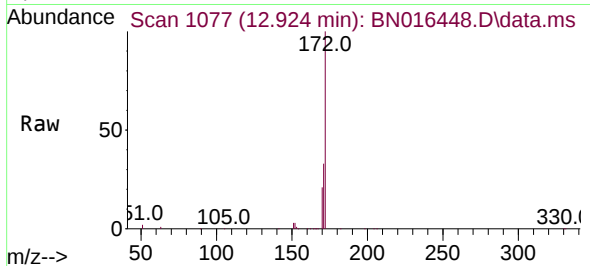




#15
2-Fluorobiphenyl
Concen: 0.365 ng
RT: 12.924 min Scan# 1077
Delta R.T. 0.000 min
Lab File: BN016448.D
Acq: 24 Sep 2021 21:37

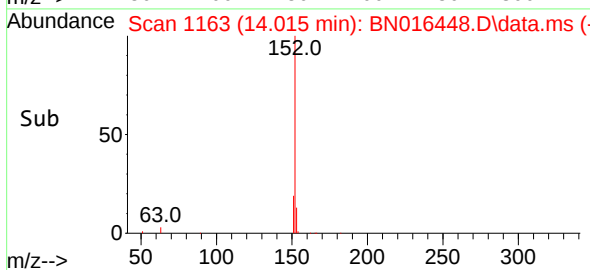
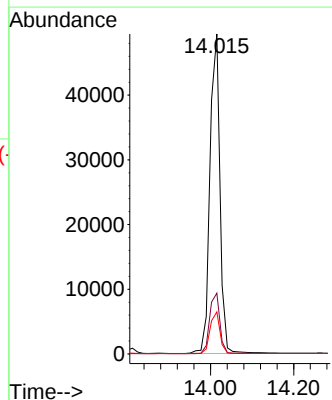
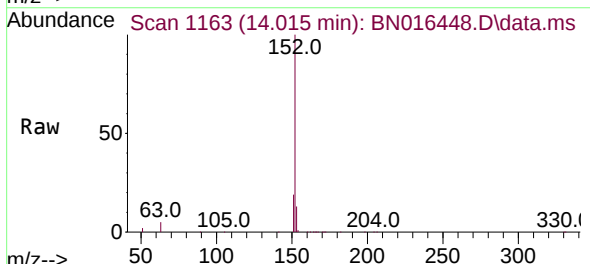
Instrument :
BNA_N
ClientSampleId :

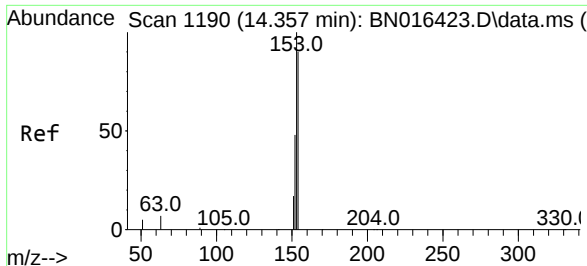
Tgt Ion	Ratio	Lower	Upper
172	100		
171	33.1	27.8	41.6
170	21.1	18.2	27.2



#16
Acenaphthylene
Concen: 0.384 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	Ratio	Lower	Upper
152	100		
151	19.3	15.2	22.8
153	13.0	10.5	15.7

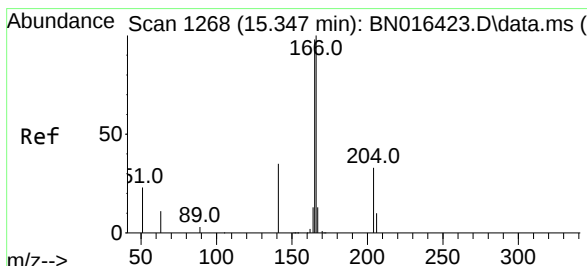
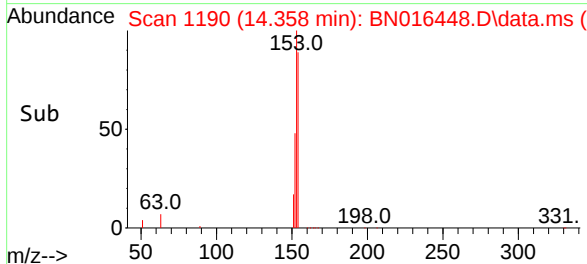
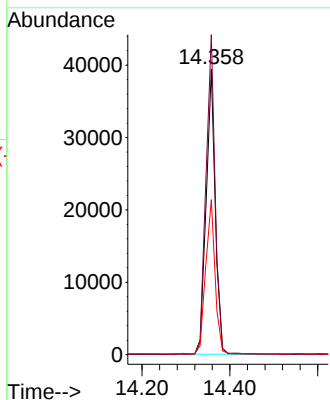
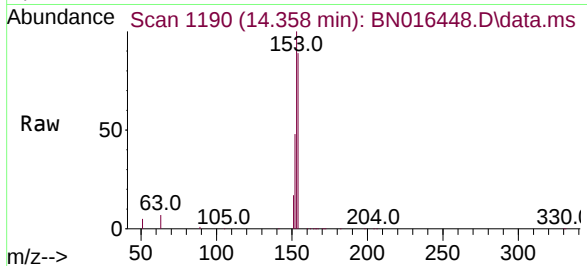




#17
Acenaphthene
Concen: 0.371 ng
RT: 14.358 min Scan# 1190
Delta R.T. 0.000 min
Lab File: BN016448.D
Acq: 24 Sep 2021 21:37

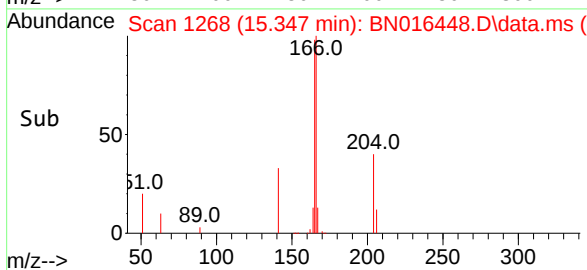
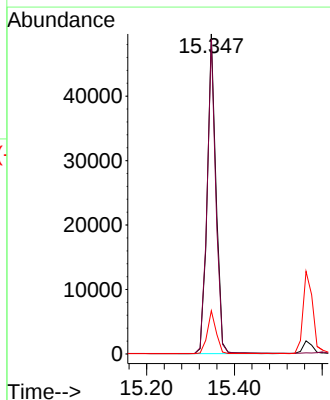
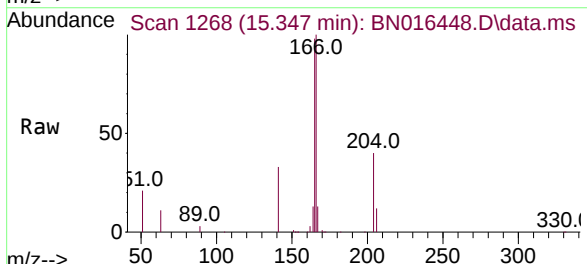
Instrument :
BNA_N
ClientSampled :

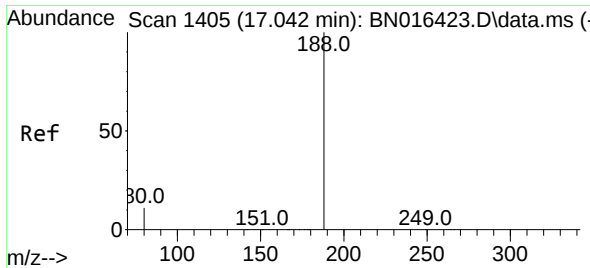
Tgt Ion:154 Resp: 56632
Ion Ratio Lower Upper
154 100
153 112.7 89.3 133.9
152 55.5 42.2 63.4



#18
Fluorene
Concen: 0.374 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

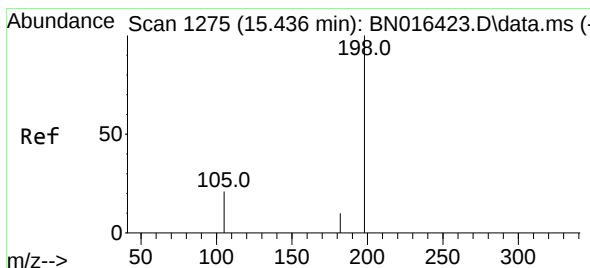
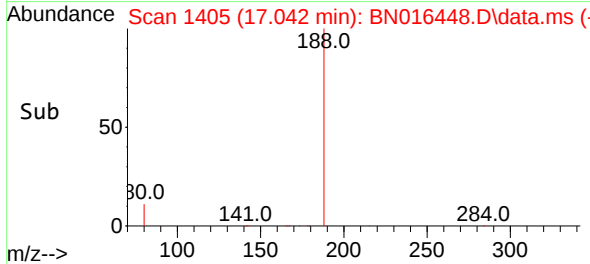
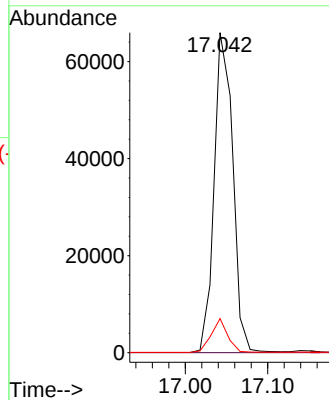
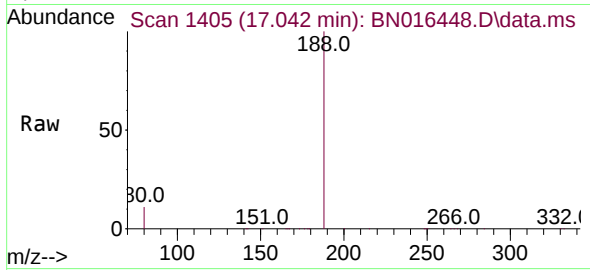




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.042 min Scan# 1405
Delta R.T. 0.000 min
Lab File: BN016448.D
Acq: 24 Sep 2021 21:37

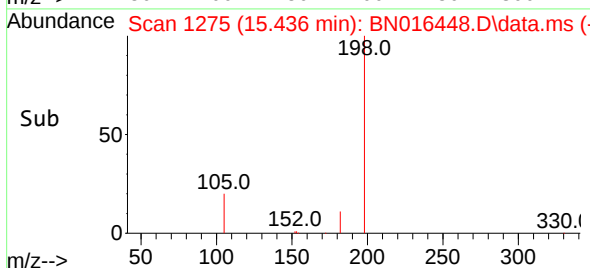
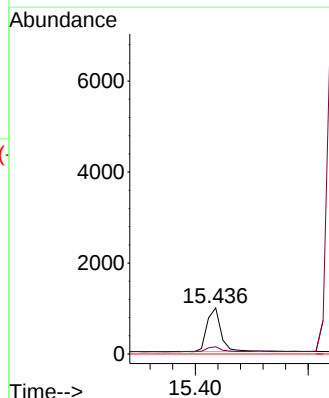
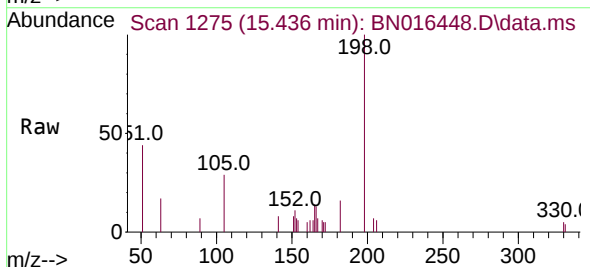
Instrument :
BNA_N
ClientSampled :

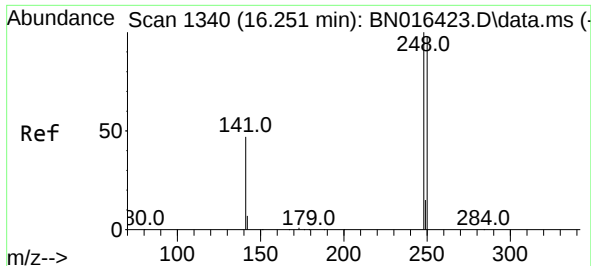
Tgt Ion:188 Resp: 103469
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.6 7.0 10.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.284 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

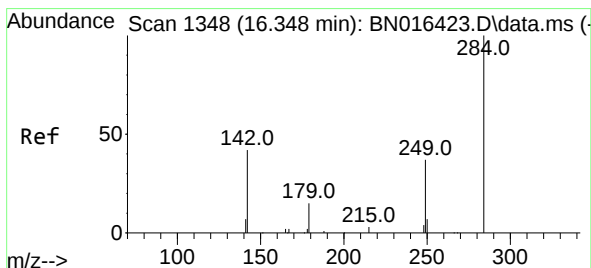
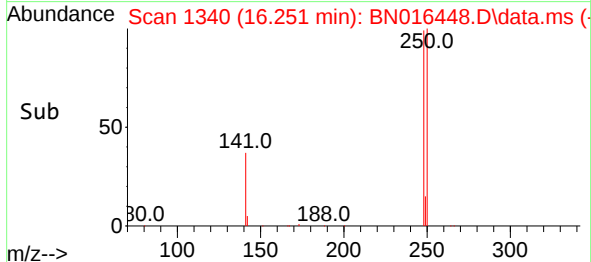
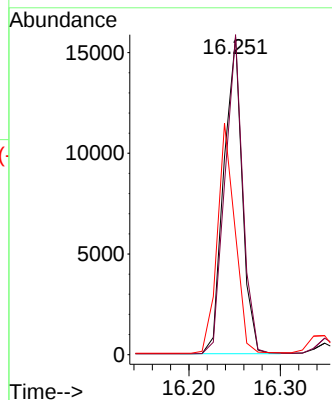
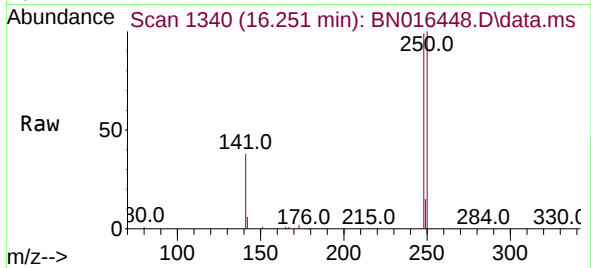




#21
4-Bromophenyl-phenylether
Concen: 0.363 ng
RT: 16.251 min Scan# 1340
Delta R.T. 0.000 min
Lab File: BN016448.D
Acq: 24 Sep 2021 21:37

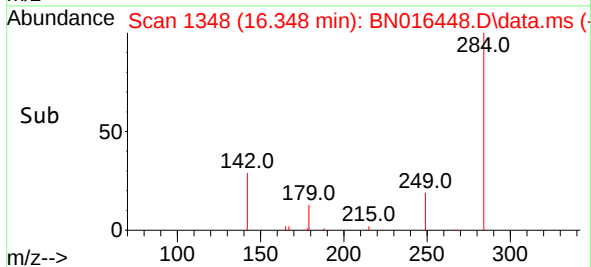
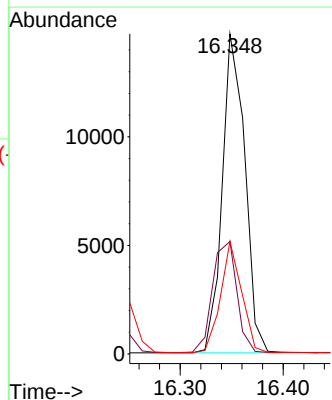
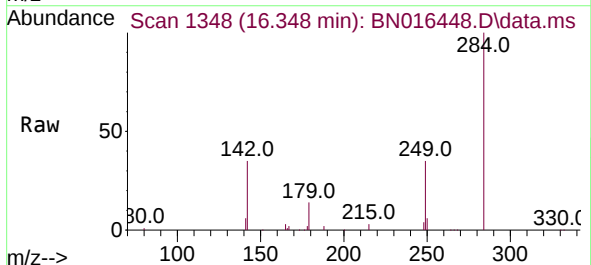
Instrument :
BNA_N
ClientSampled :

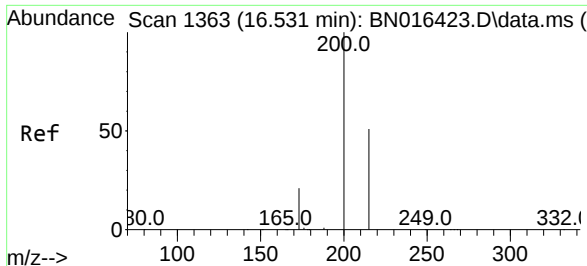
Tgt Ion:	248	Resp:	21925
Ion	Ratio	Lower	Upper
248	100		
250	100.8	80.5	120.7
141	38.1	34.8	52.2



#22
Hexachlorobenzene
Concen: 0.373 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

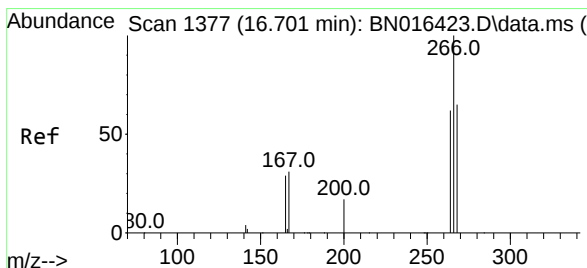
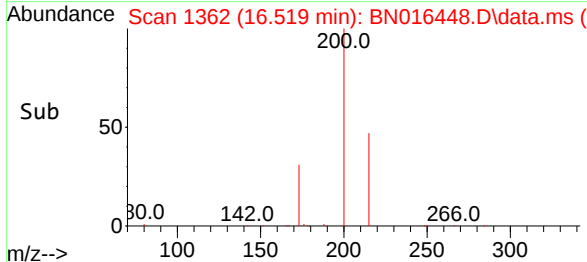
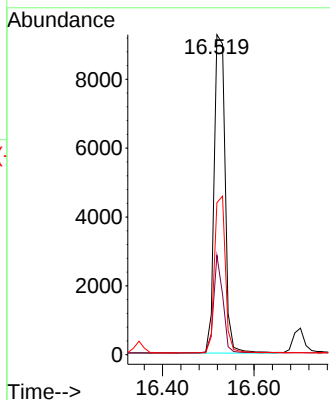
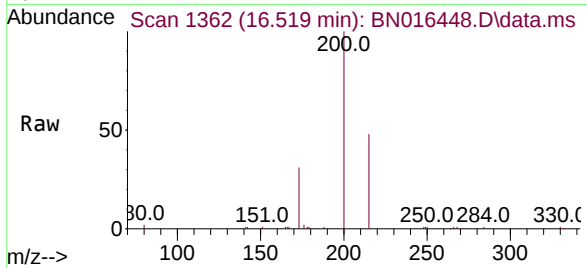




#23
Atrazine
Concen: 0.403 ng
RT: 16.519 min Scan# 1362
Delta R.T. -0.012 min
Lab File: BN016448.D
Acq: 24 Sep 2021 21:37

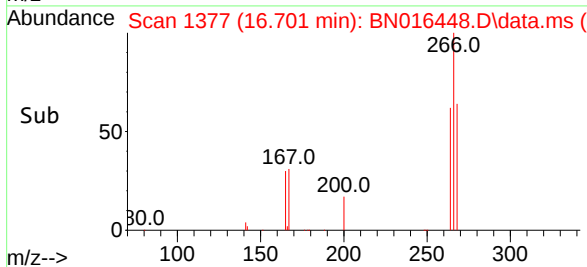
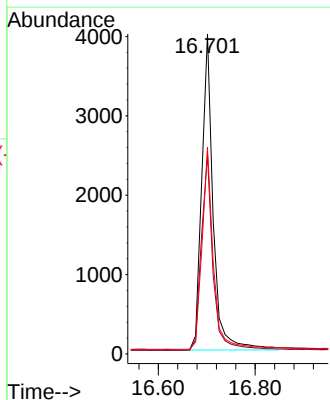
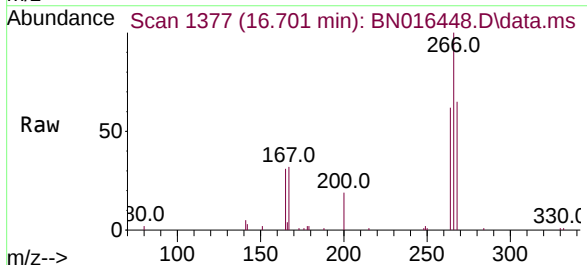
Instrument :
BNA_N
ClientSampleId :

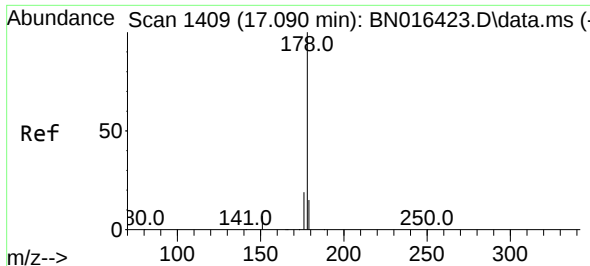
Tgt Ion:200 Resp: 15353
Ion Ratio Lower Upper
200 100
173 31.0 18.7 28.1#
215 47.5 41.6 62.4



#24
Pentachlorophenol
Concen: 0.458 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

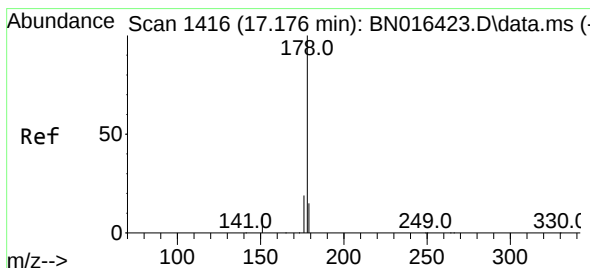
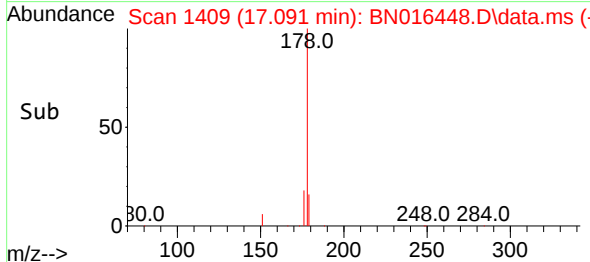
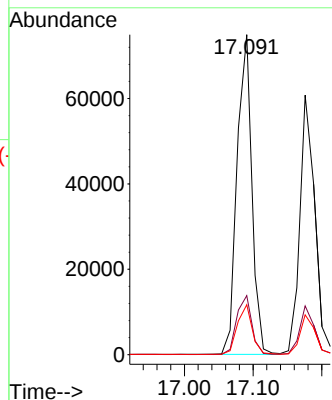
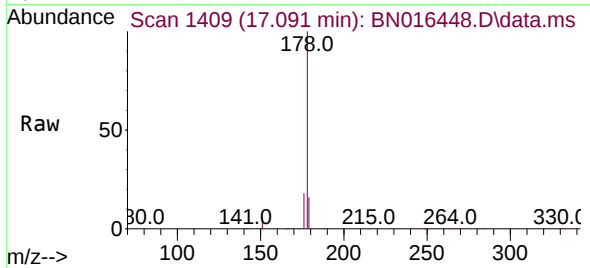




#25
Phenanthrene
Concen: 0.365 ng
RT: 17.091 min Scan# 1409
Delta R.T. 0.000 min
Lab File: BN016448.D
Acq: 24 Sep 2021 21:37

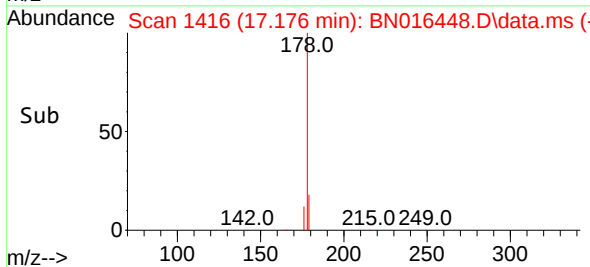
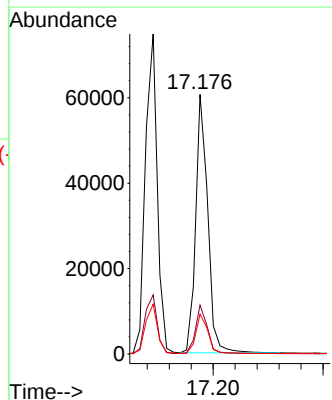
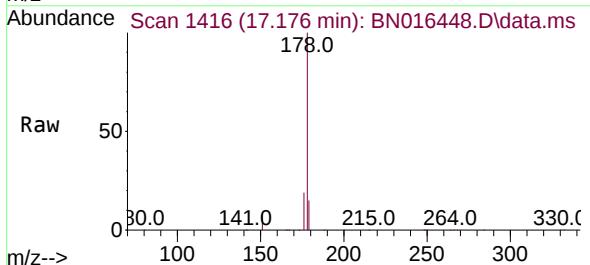
Instrument :
BNA_N
ClientSampleId :

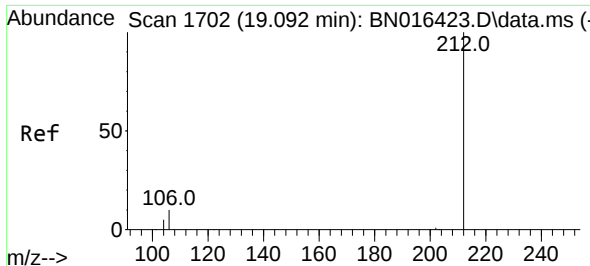
Tgt Ion:178 Resp: 112487
Ion Ratio Lower Upper
178 100
176 18.8 14.4 21.6
179 15.6 12.2 18.4



#26
Anthracene
Concen: 0.361 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

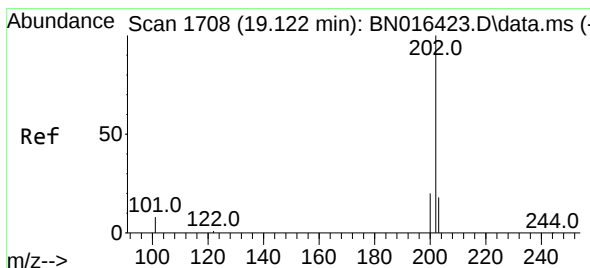
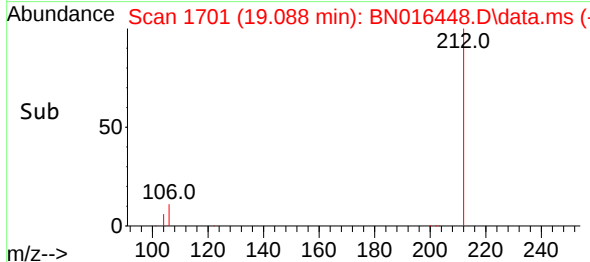
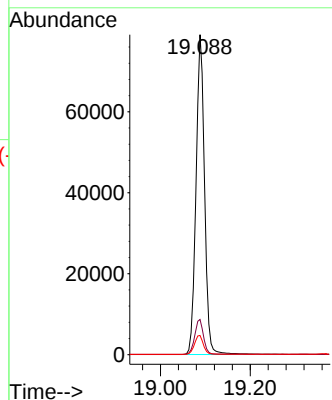
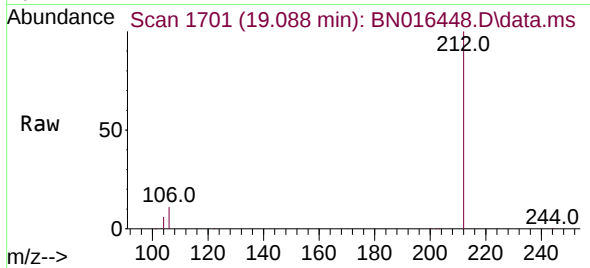




#27
Fluoranthene-d10
Concen: 0.370 ng
RT: 19.088 min Scan# 1701
Delta R.T. -0.005 min
Lab File: BN016448.D
Acq: 24 Sep 2021 21:37

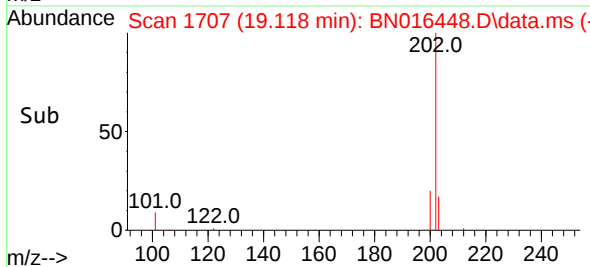
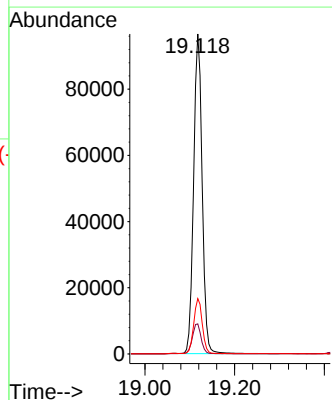
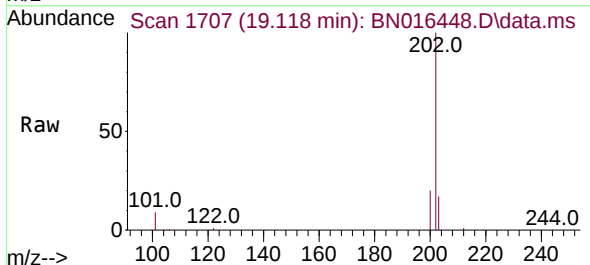
Instrument :
BNA_N
ClientSampleId :

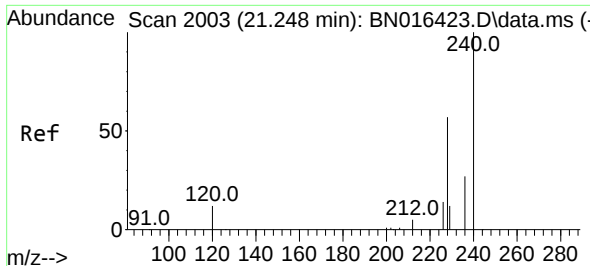
Tgt Ion:212 Resp: 105065
Ion Ratio Lower Upper
212 100
106 11.2 9.8 14.6
104 6.2 5.4 8.2



#28
Fluoranthene
Concen: 0.380 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

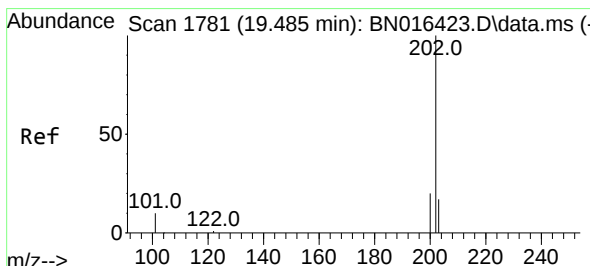
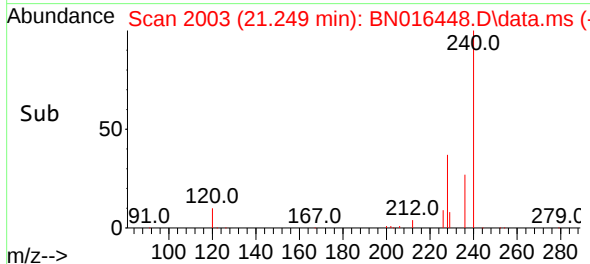
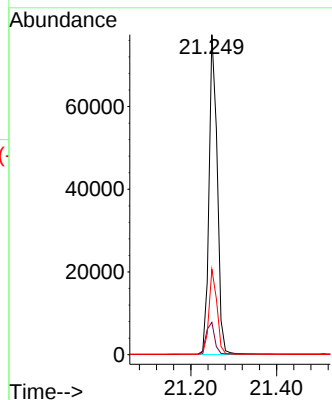
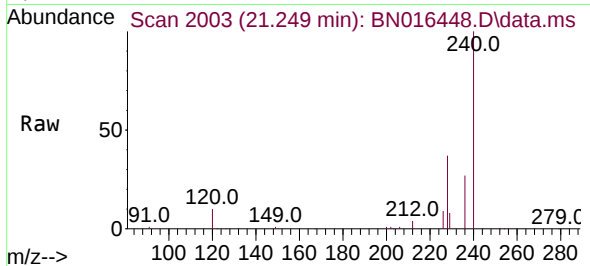




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.249 min Scan# 2003
Delta R.T. 0.000 min
Lab File: BN016448.D
Acq: 24 Sep 2021 21:37

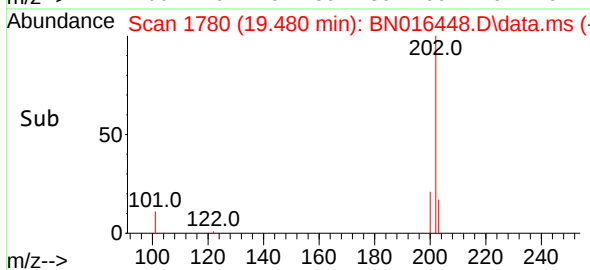
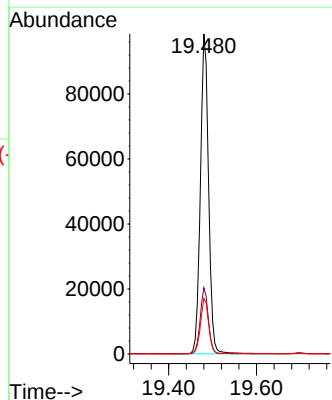
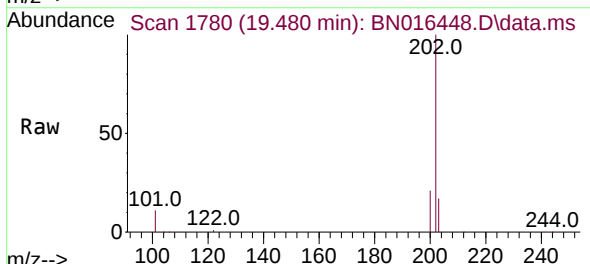
Instrument :
BNA_N
ClientSampleId :

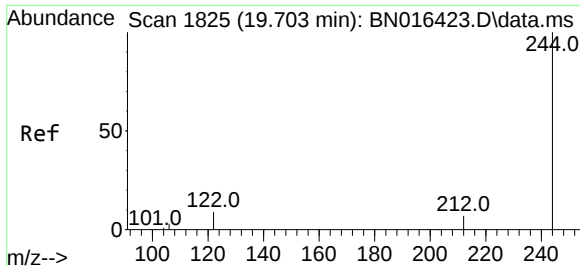
Tgt Ion:240 Resp: 102505
Ion Ratio Lower Upper
240 100
120 10.1 5.3 7.9#
236 26.7 19.8 29.8



#30
Pyrene
Concen: 0.396 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

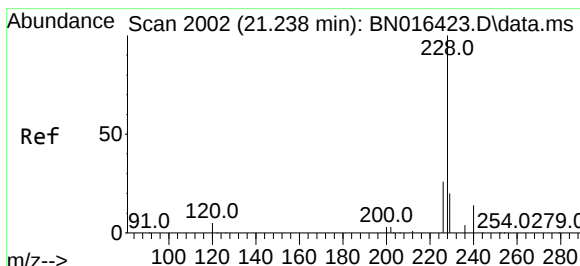
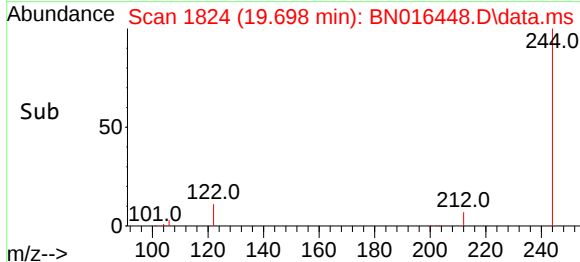
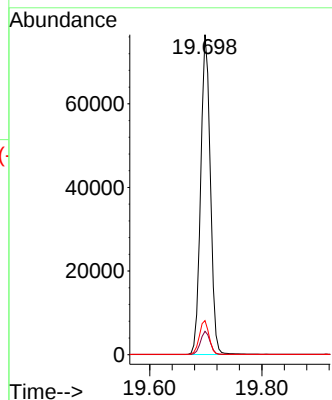
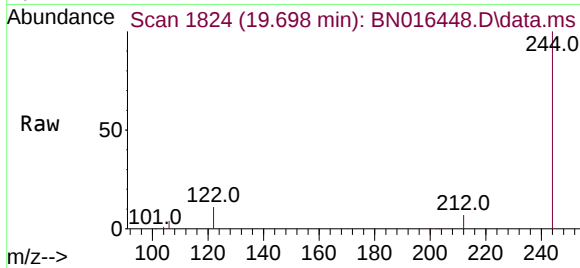




#31
Terphenyl-d14
Concen: 0.383 ng
RT: 19.698 min Scan# 1824
Delta R.T. -0.005 min
Lab File: BN016448.D
Acq: 24 Sep 2021 21:37

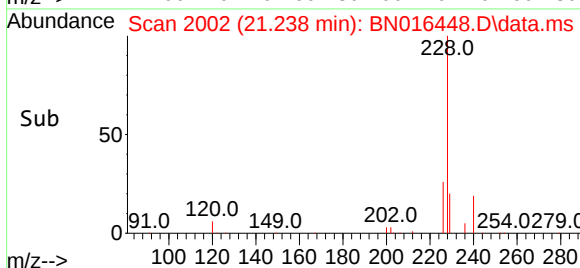
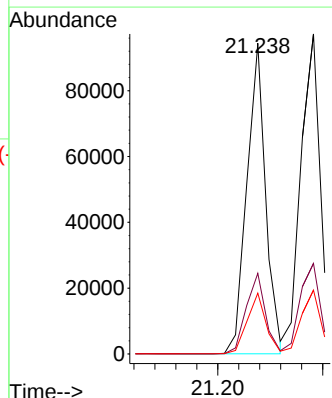
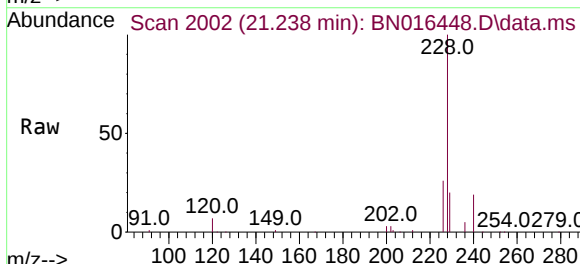
Instrument :
BNA_N
ClientSampleId :

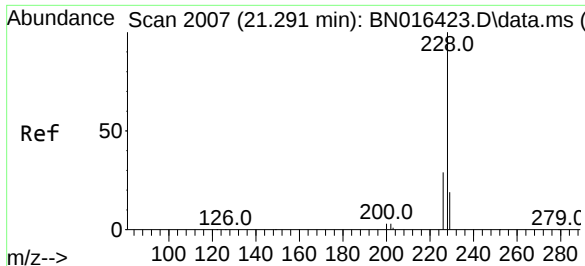
Tgt Ion:244 Resp: 91203
Ion Ratio Lower Upper
244 100
212 7.3 5.5 8.3
122 10.7 9.0 13.4



#32
Benzo(a)anthracene
Concen: 0.395 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

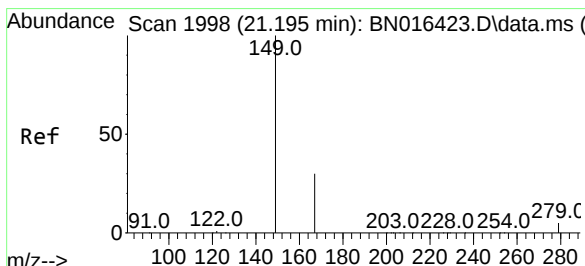
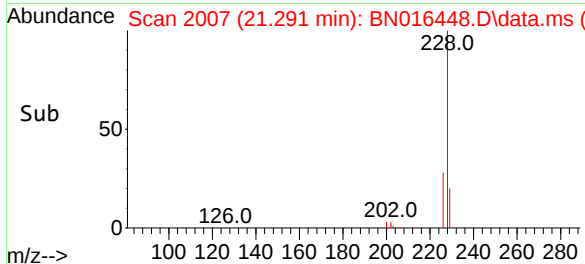
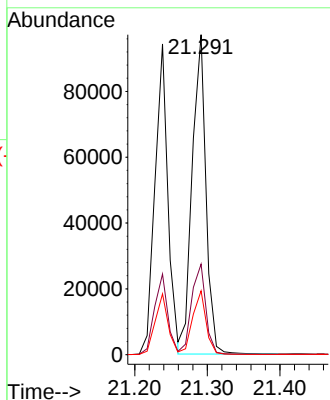
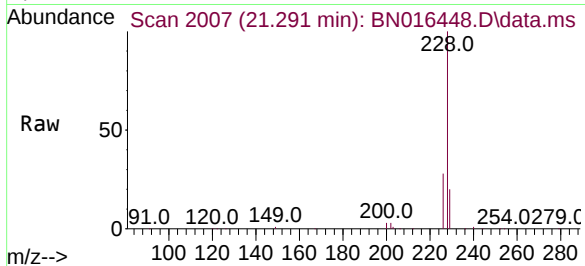




#33
Chrysene
Concen: 0.400 ng
RT: 21.291 min Scan# 2007
Delta R.T. 0.000 min
Lab File: BN016448.D
Acq: 24 Sep 2021 21:37

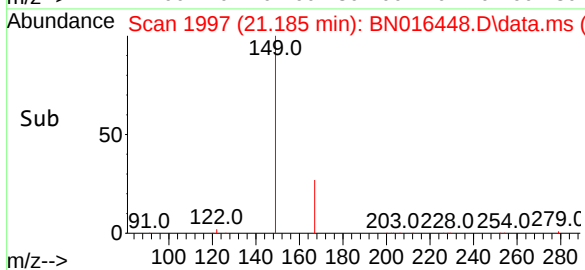
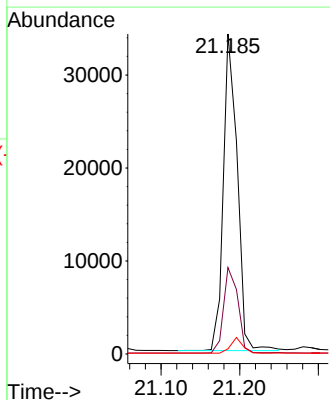
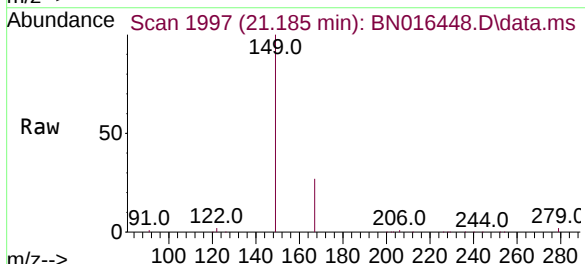
Instrument :
BNA_N
ClientSampled :

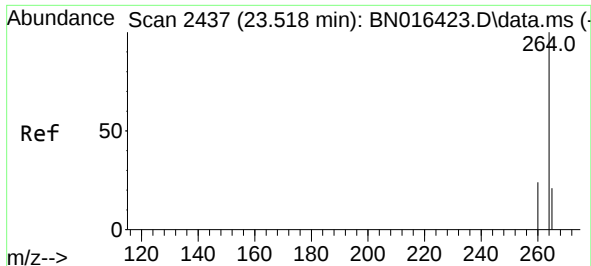
Tgt Ion:	228	Resp:	127647
Ion Ratio	Lower	Upper	
228	100		
226	28.3	23.0	34.4
229	20.0	15.6	23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.513 ng
RT: 21.185 min Scan# 1997
Delta R.T. -0.010 min
Lab File: BN016448.D
Acq: 24 Sep 2021 21:37

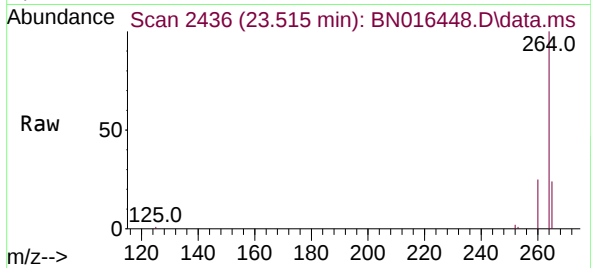
Tgt Ion:	149	Resp:	41560
Ion Ratio	Lower	Upper	
149	100		
167	27.7	23.4	35.0
279	4.3	3.9	5.9



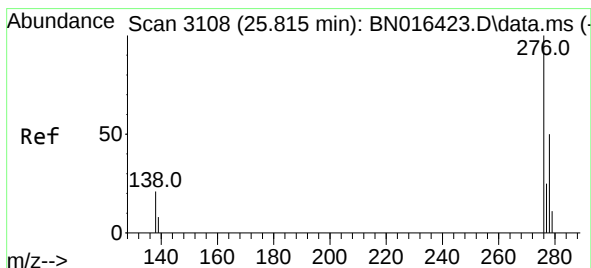
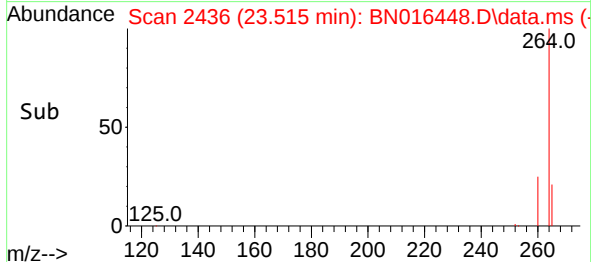
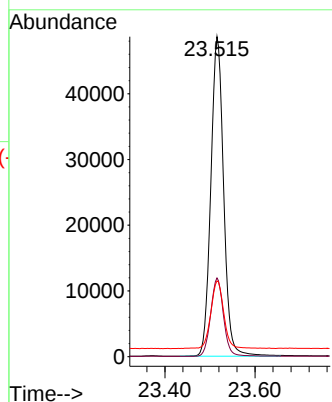


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.515 min Scan# 2436
Delta R.T. -0.003 min
Lab File: BN016448.D
Acq: 24 Sep 2021 21:37

Instrument :
BNA_N
ClientSampled :

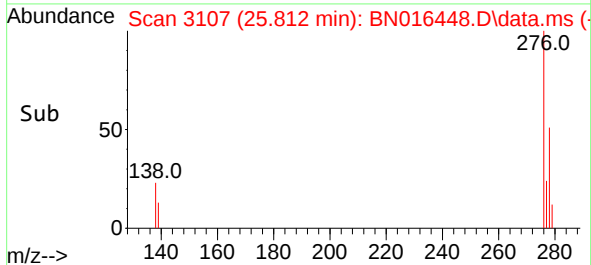
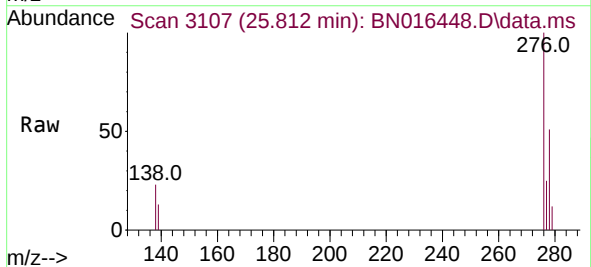
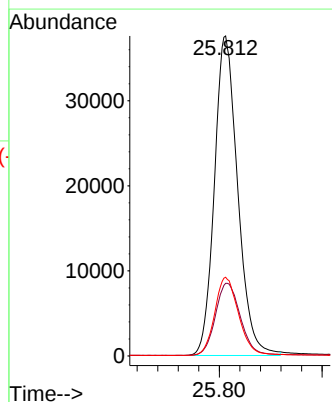


Tgt Ion:	264	Resp:	96105
Ion Ratio	Lower	Upper	
264	100		
260	24.6	18.9	28.3
265	23.7	23.7	35.5



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.379 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

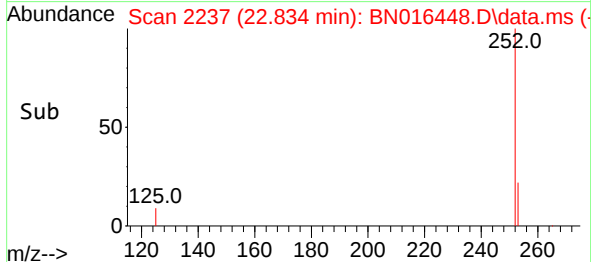
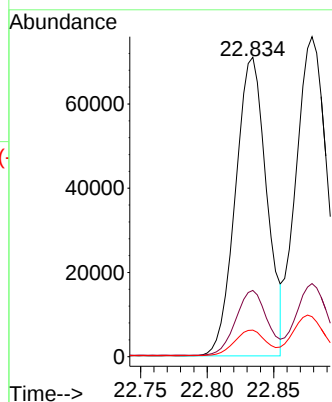
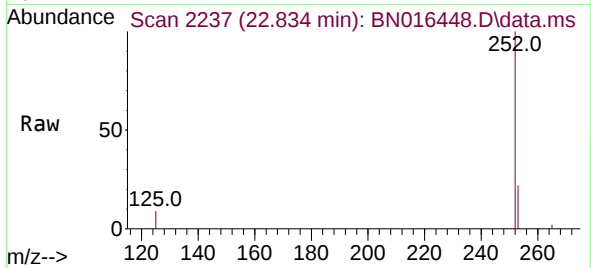




#37
Benzo(b)fluoranthene
Concen: 0.361 ng
RT: 22.834 min Scan# 2237
Delta R.T. -0.003 min
Lab File: BN016448.D
Acq: 24 Sep 2021 21:37

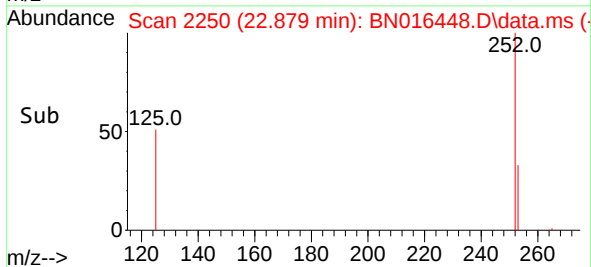
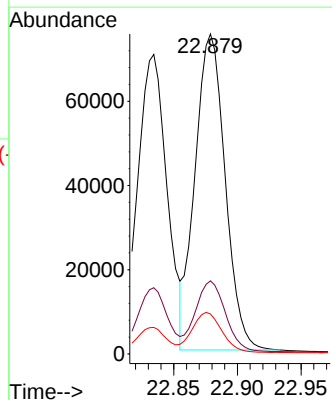
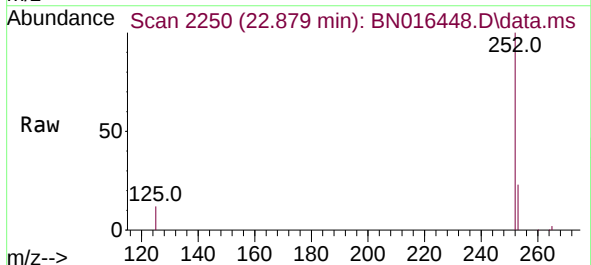
Instrument :
BNA_N
ClientSampleId :

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: 0.398 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: 0.383 ng

RT: 23.413 min Scan# 2406

Delta R.T. -0.006 min

Lab File: BN016448.D

Acq: 24 Sep 2021 21:37

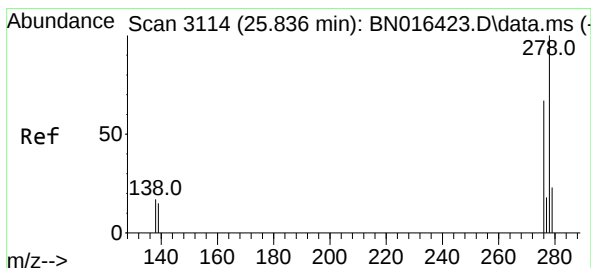
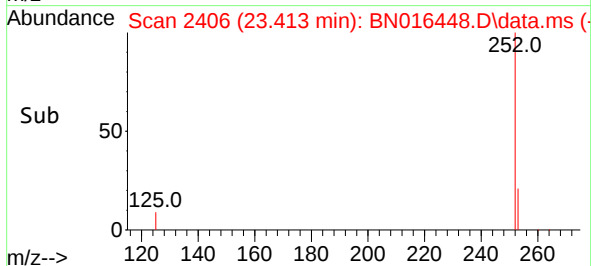
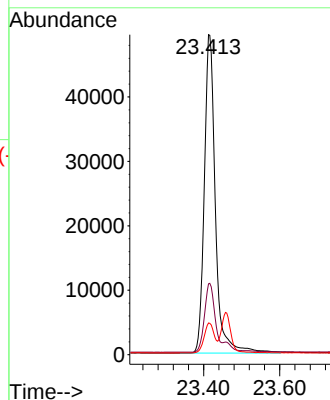
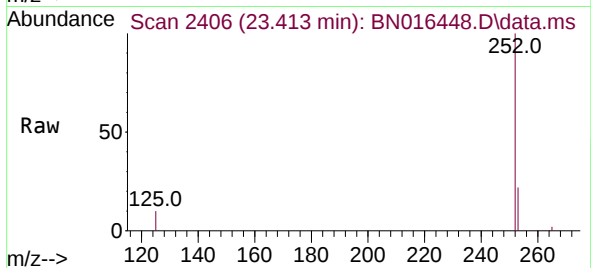
Tgt Ion:252 Resp: 100235

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: 0.375 ng

RT: 25.833 min Scan# 3113

Delta R.T. -0.003 min

Lab File: BN016448.D

Acq: 24 Sep 2021 21:37

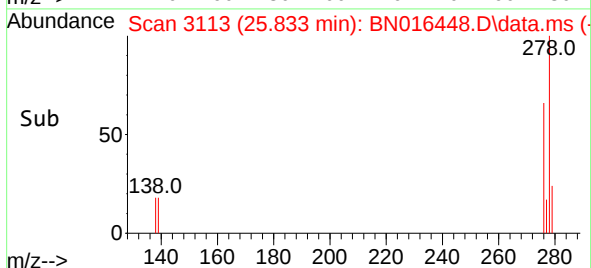
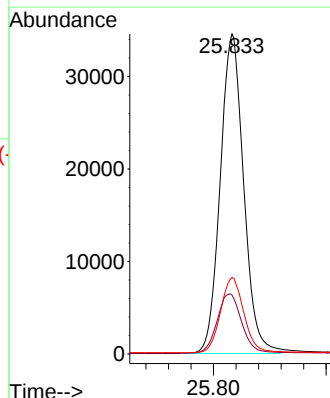
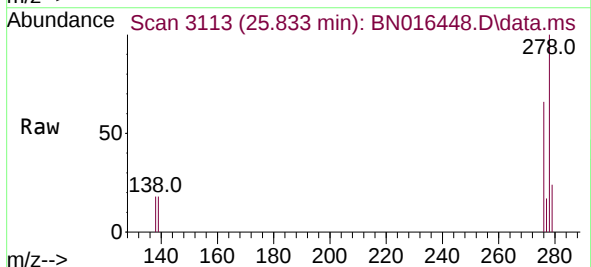
Tgt Ion:278 Resp: 99518

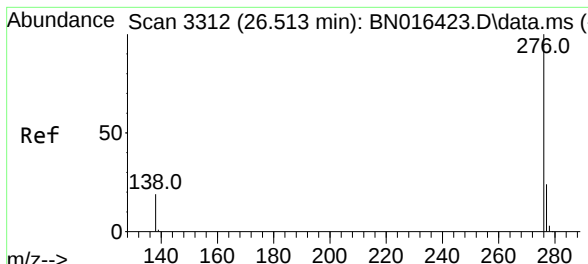
Ion Ratio Lower Upper

278 100

139 18.4 14.2 21.2

279 23.9 21.3 31.9





#41
 Benzo(g,h,i)perylene
 Concen: 0.357 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 :

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

