

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092521\
 Data File : BN016469.D
 Acq On : 25 Sep 2021 11:29
 Operator : CG/JU
 Sample : PB139340BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Sep 26 04:14:08 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)

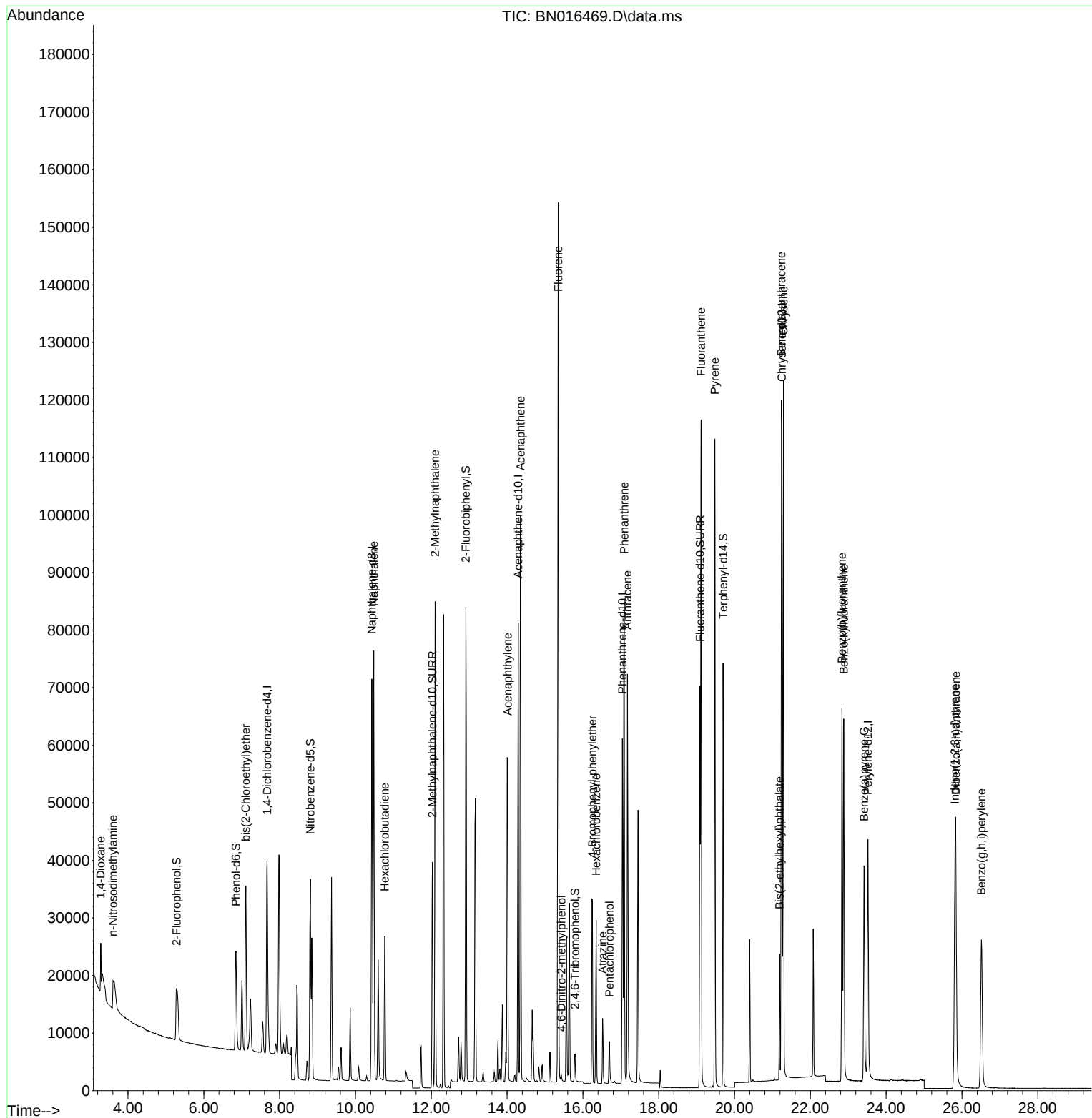
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.670	152	21747	0.400	ng	0.00
7) Naphthalene-d8	10.432	136	89417	0.400	ng	#-0.01
13) Acenaphthene-d10	14.294	164	43997	0.400	ng	0.00
19) Phenanthrene-d10	17.042	188	80322	0.400	ng	0.00
29) Chrysene-d12	21.249	240	74482	0.400	ng	# 0.00
35) Perylene-d12	23.519	264	56461	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.282	112	17624	0.361	ng	0.00
5) Phenol-d6	6.849	99	20241	0.351	ng	0.00
8) Nitrobenzene-d5	8.810	82	27030	0.427	ng	0.00
11) 2-Methylnaphthalene-d10	12.029	152	52422	0.396	ng	0.00
14) 2,4,6-Tribromophenol	15.791	330	3755	0.354	ng	0.00
15) 2-Fluorobiphenyl	12.911	172	74211	0.402	ng	-0.01
27) Fluoranthene-d10	19.088	212	80925	0.367	ng	0.00
31) Terphenyl-d14	19.698	244	71670	0.414	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.281	88	4573	0.491	ng	# 94
3) n-Nitrosodimethylamine	3.604	42	9983	0.446	ng	# 1
6) bis(2-Chloroethyl)ether	7.108	93	24605	0.422	ng	92
9) Naphthalene	10.483	128	95016	0.398	ng	100
10) Hexachlorobutadiene	10.774	225	19870	0.419	ng	# 99
12) 2-Methylnaphthalene	12.101	142	60586	0.401	ng	97
16) Acenaphthylene	14.015	152	73281	0.410	ng	99
17) Acenaphthene	14.357	154	49889	0.393	ng	97
18) Fluorene	15.347	166	58869	0.386	ng	99
20) 4,6-Dinitro-2-methylph...	15.436	198	872	0.241	ng	# 80
21) 4-Bromophenyl-phenylether	16.251	248	18940	0.404	ng	# 92
22) Hexachlorobenzene	16.348	284	20214	0.435	ng	# 90
23) Atrazine	16.519	200	9699	0.353	ng	# 92
24) Pentachlorophenol	16.701	266	4164	0.419	ng	99
25) Phenanthrene	17.090	178	95655	0.400	ng	99
26) Anthracene	17.176	178	75441	0.379	ng	99
28) Fluoranthene	19.117	202	103411	0.395	ng	99
30) Pyrene	19.480	202	98960	0.424	ng	99
32) Benzo(a)anthracene	21.238	228	81551	0.378	ng	99
33) Chrysene	21.291	228	101933	0.439	ng	100
34) Bis(2-ethylhexyl)phtha...	21.185	149	21011	0.357	ng	97
36) Indeno(1,2,3-cd)pyrene	25.815	276	63676	0.348	ng	98
37) Benzo(b)fluoranthene	22.834	252	80107	0.425	ng	97
38) Benzo(k)fluoranthene	22.882	252	79883	0.438	ng	98
39) Benzo(a)pyrene	23.416	252	61074	0.397	ng	# 96
40) Dibenzo(a,h)anthracene	25.836	278	53794	0.345	ng	94
41) Benzo(g,h,i)perylene	26.514	276	57276	0.358	ng	94

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

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Data File : BN016469.D
Acq On : 25 Sep 2021 11:29
Operator : CG/JU
Sample : PB139340BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :

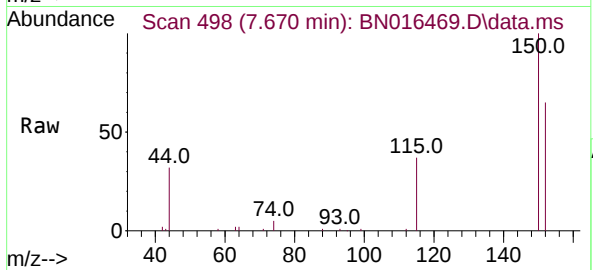
Quant Time: Sep 26 04:14:08 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN092421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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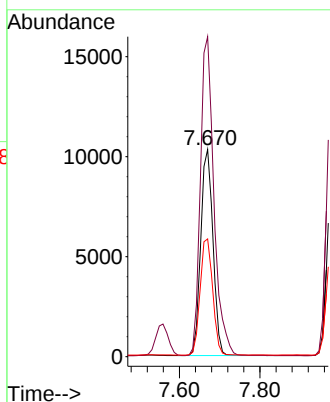
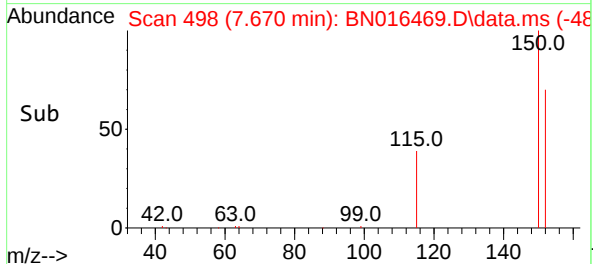


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.670 min Scan# 498
Delta R.T. -0.000 min
Lab File: BN016469.D
Acq: 25 Sep 2021 11:29

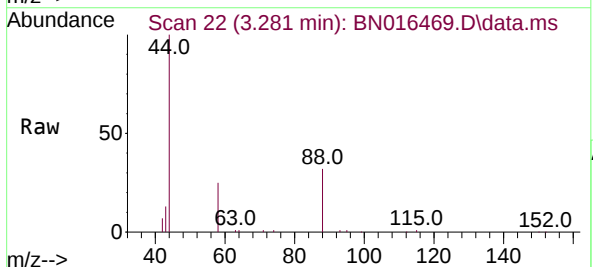
Instrument :
BNA_N
ClientSampleId :



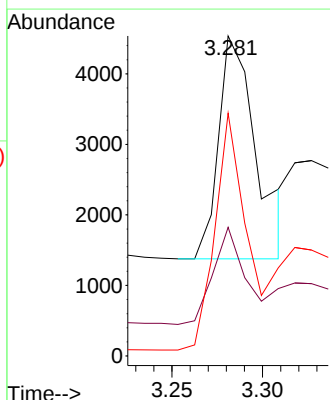
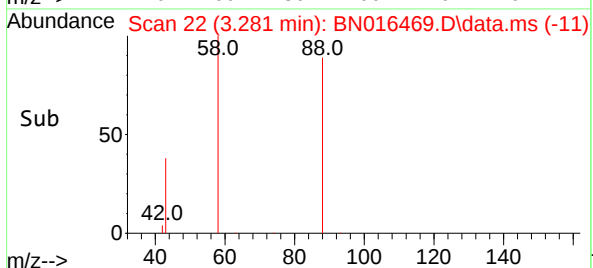
Tgt Ion:152 Resp: 21747
Ion Ratio Lower Upper
152 100
150 154.4 125.6 188.4
115 56.8 50.2 75.2

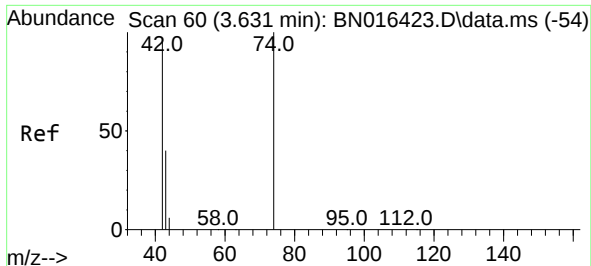


#2
1,4-Dioxane
Concen: 0.491 ng
RT: 3.281 min Scan# 22
Delta R.T. 0.000 min
Lab File: BN016469.D
Acq: 25 Sep 2021 11:29



Tgt Ion: 88 Resp: 4573
Ion Ratio Lower Upper
88 100
43 37.3 20.3 30.5#
58 88.1 69.9 104.9

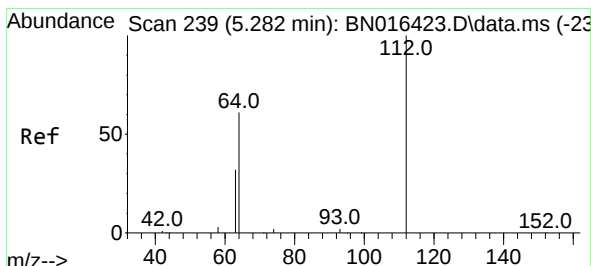
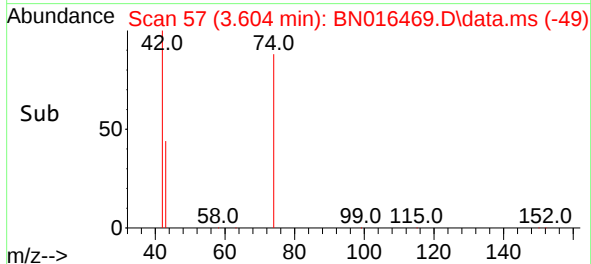
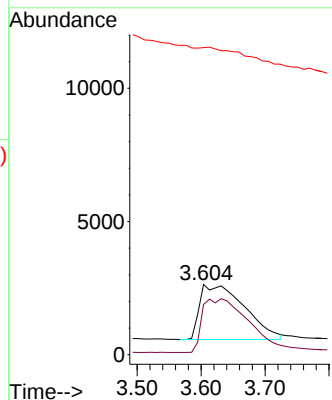
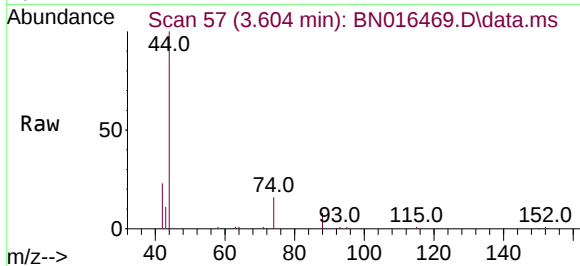




#3
n-Nitrosodimethylamine
Concen: 0.446 ng
RT: 3.604 min Scan# 57
Delta R.T. -0.027 min
Lab File: BN016469.D
Acq: 25 Sep 2021 11:29

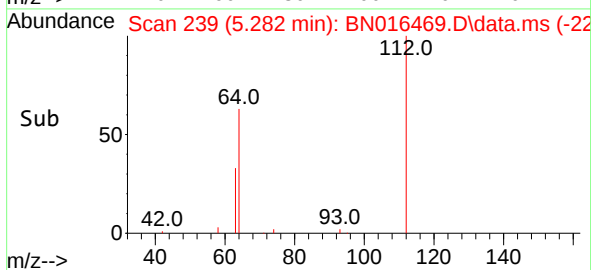
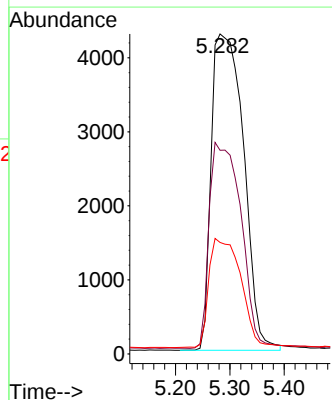
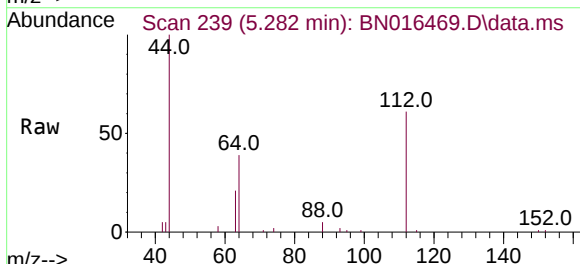
Instrument :
BNA_N
ClientSampleId :

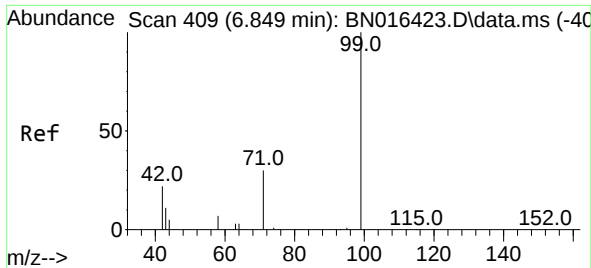
Tgt Ion: 42 Resp: 9983
Ion Ratio Lower Upper
42 100
74 0.0 113.6 170.4#
44 0.0 0.0 0.0



#4
2-Fluorophenol
Concen: 0.361 ng
RT: 5.282 min Scan# 239
Delta R.T. 0.000 min
Lab File: BN016469.D
Acq: 25 Sep 2021 11:29

Tgt Ion: 112 Resp: 17624
Ion Ratio Lower Upper
112 100
64 63.9 47.3 70.9
63 34.1 23.4 35.0

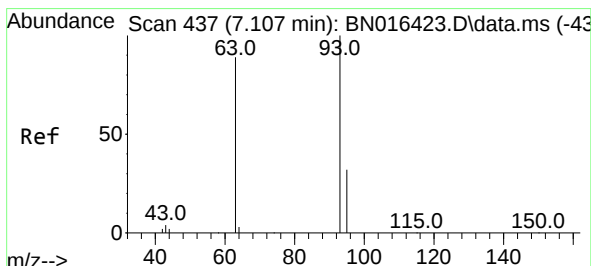
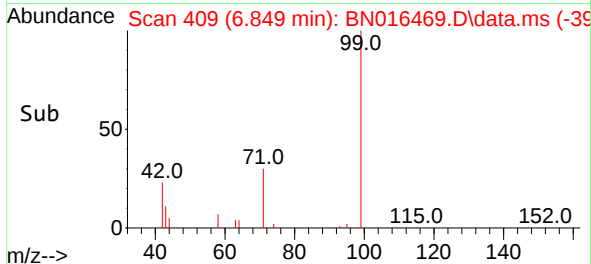
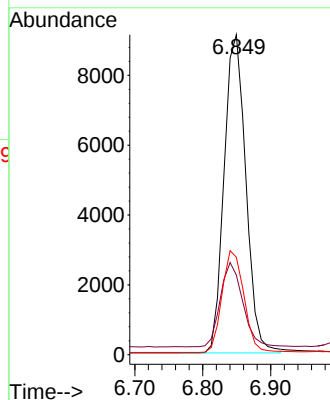
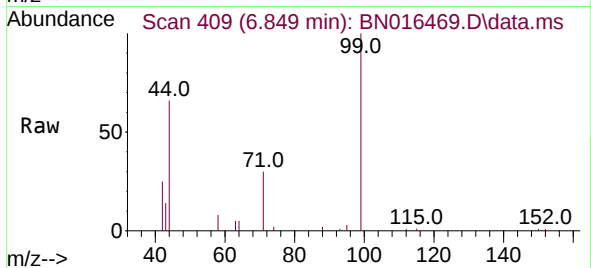




#5
Phenol-d6
Concen: 0.351 ng
RT: 6.849 min Scan# 409
Delta R.T. 0.000 min
Lab File: BN016469.D
Acq: 25 Sep 2021 11:29

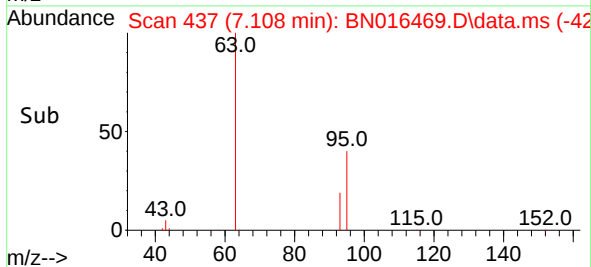
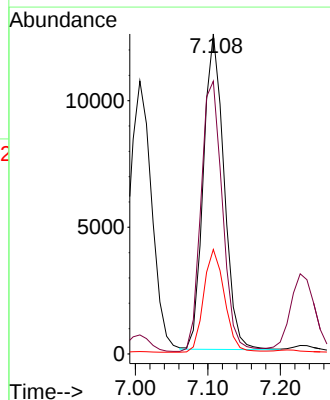
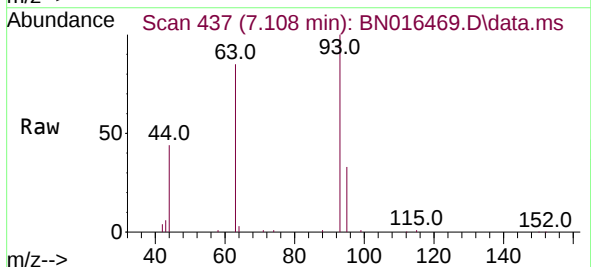
Instrument :
BNA_N
ClientSampleId :

Tgt Ion: 99 Resp: 20241
Ion Ratio Lower Upper
99 100
42 27.3 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: BN016469.D
Acq: 25 Sep 2021 11:29

Tgt Ion: 93 Resp: 24605
Ion Ratio Lower Upper
93 100
63 89.3 63.4 95.0
95 33.0 26.8 40.2

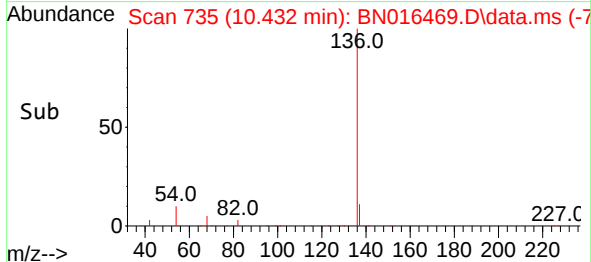
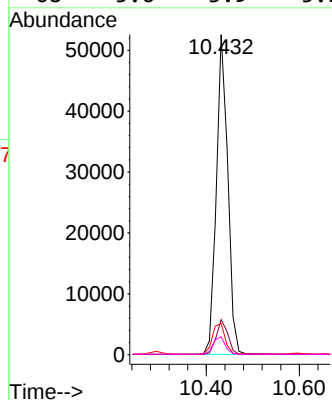
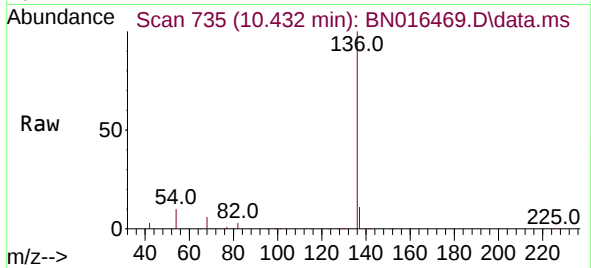




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.432 min Scan# 735
Delta R.T. -0.013 min
Lab File: BN016469.D
Acq: 25 Sep 2021 11:29

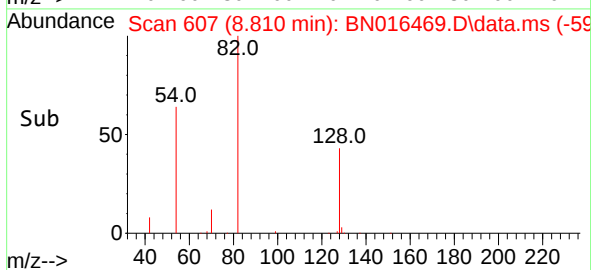
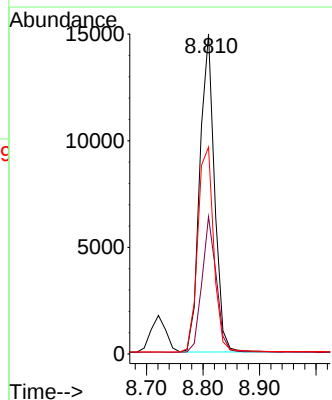
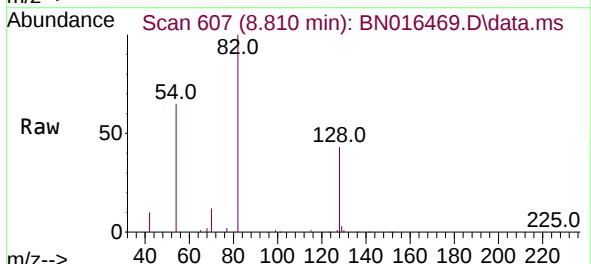
Instrument :
BNA_N
ClientSampleId :

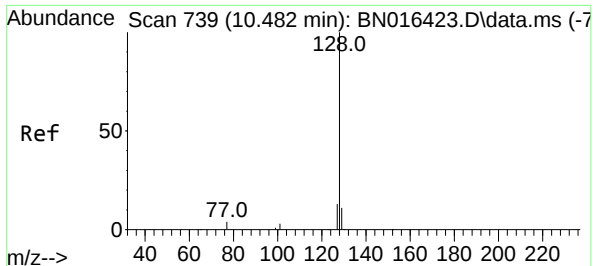
Tgt Ion:	136	Resp:	89417
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.8	13.2
54	9.7	5.3	7.9#
68	5.6	3.9	5.9



#8
Nitrobenzene-d5
Concen: 0.427 ng
RT: 8.810 min Scan# 607
Delta R.T. 0.000 min
Lab File: BN016469.D
Acq: 25 Sep 2021 11:29

Tgt Ion:	82	Resp:	27030
Ion Ratio	Lower	Upper	
82	100		
128	42.9	31.7	47.5
54	64.7	46.4	69.6

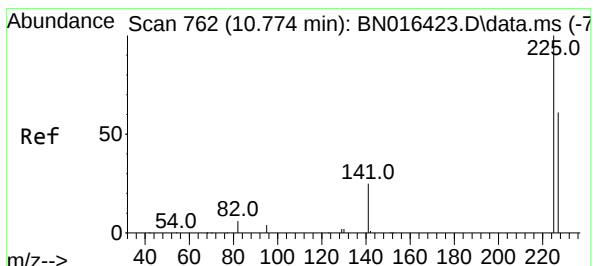
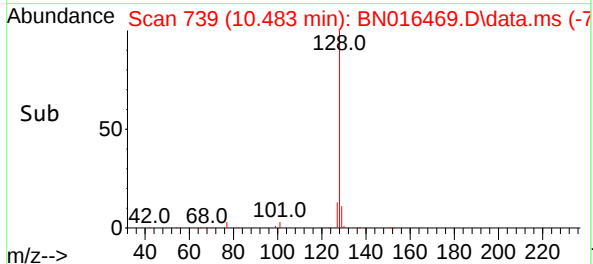
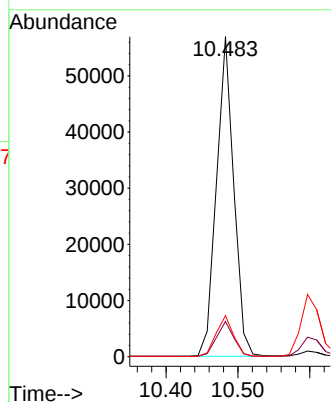
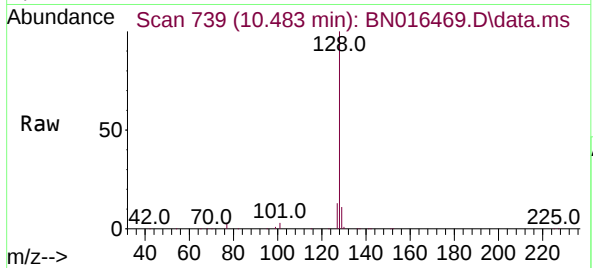




#9
Naphthalene
Concen: 0.398 ng
RT: 10.483 min Scan# 739
Delta R.T. 0.000 min
Lab File: BN016469.D
Acq: 25 Sep 2021 11:29

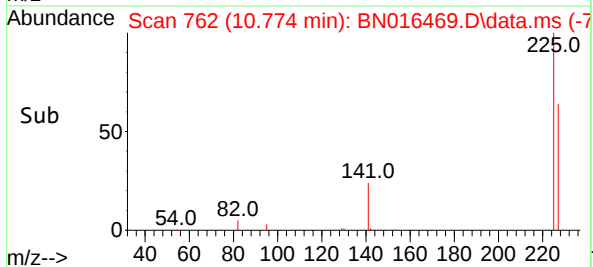
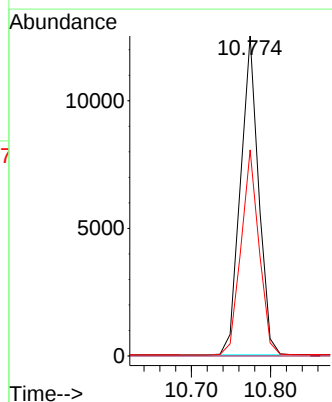
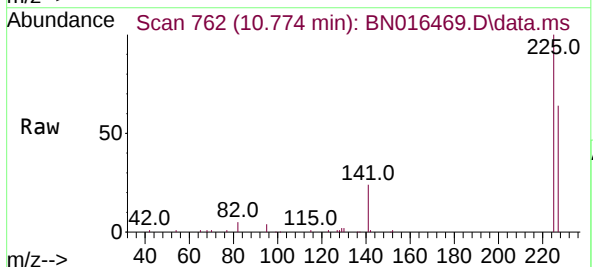
Instrument :
BNA_N
ClientSampleId :

Tgt Ion:128 Resp: 95016
Ion Ratio Lower Upper
128 100
129 11.0 8.9 13.3
127 12.8 10.1 15.1



#10
Hexachlorobutadiene
Concen: 0.419 ng
RT: 10.774 min Scan# 762
Delta R.T. 0.000 min
Lab File: BN016469.D
Acq: 25 Sep 2021 11:29

Tgt Ion:225 Resp: 19870
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.9 51.5 77.3

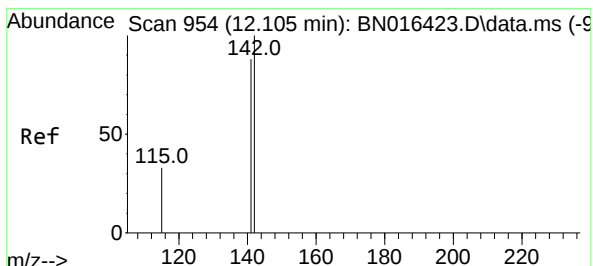
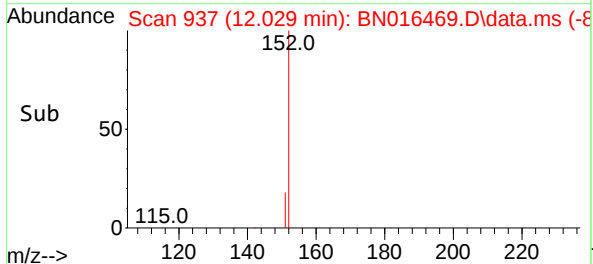
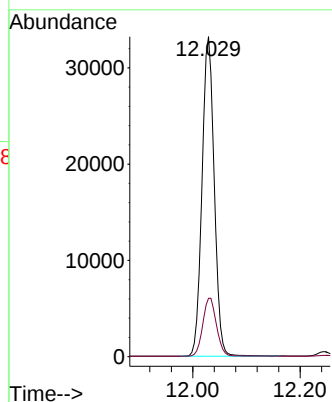
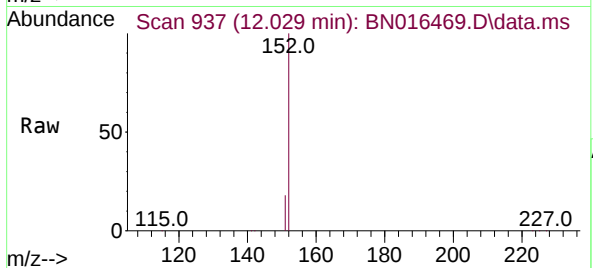




#11
2-Methylnaphthalene-d10
Concen: 0.396 ng
RT: 12.029 min Scan# 937
Delta R.T. -0.004 min
Lab File: BN016469.D
Acq: 25 Sep 2021 11:29

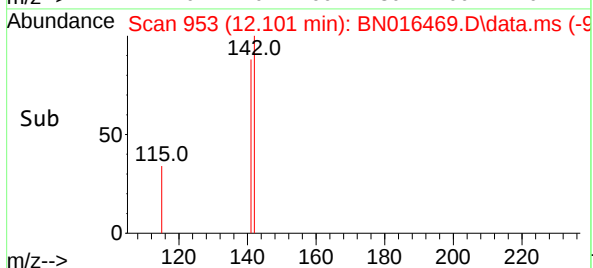
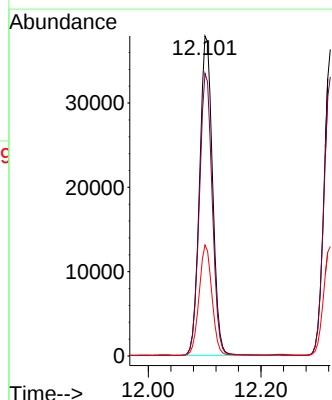
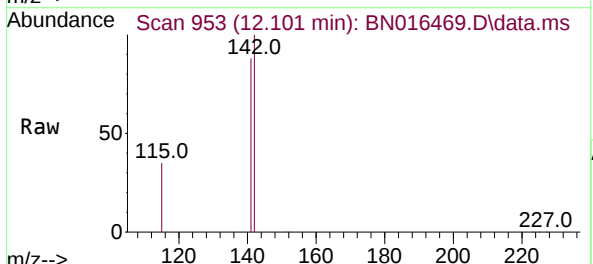
Instrument :
BNA_N
ClientSampleId :

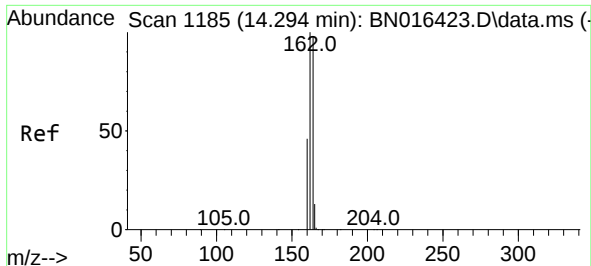
Tgt Ion:152 Resp: 52422
Ion Ratio Lower Upper
152 100
151 20.3 16.1 24.1



#12
2-Methylnaphthalene
Concen: 0.401 ng
RT: 12.101 min Scan# 953
Delta R.T. -0.004 min
Lab File: BN016469.D
Acq: 25 Sep 2021 11:29

Tgt Ion:142 Resp: 60586
Ion Ratio Lower Upper
142 100
141 88.3 69.8 104.8
115 34.6 24.4 36.6

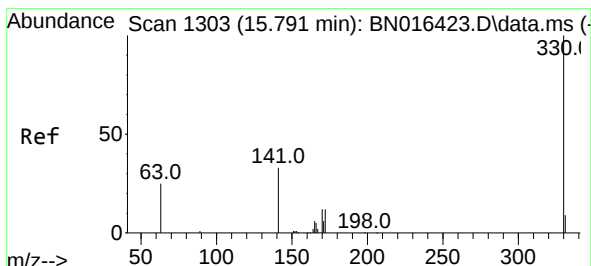
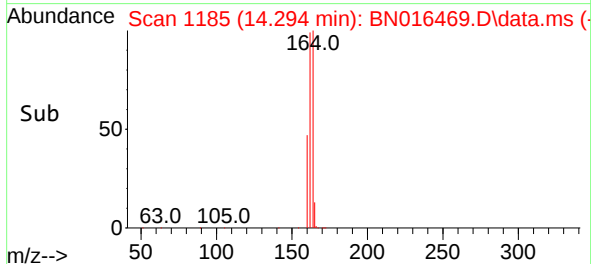
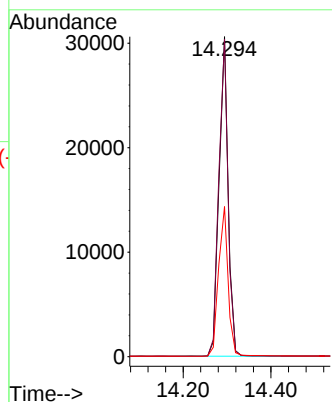
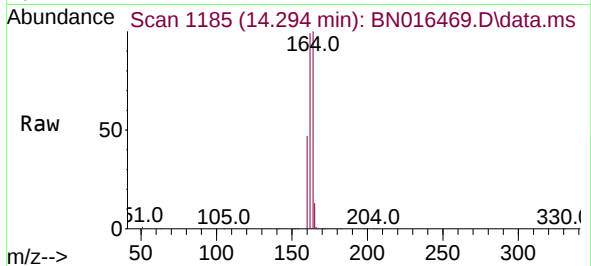




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.294 min Scan# 1185
Delta R.T. 0.000 min
Lab File: BN016469.D
Acq: 25 Sep 2021 11:29

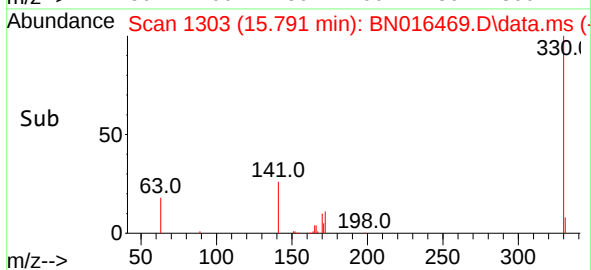
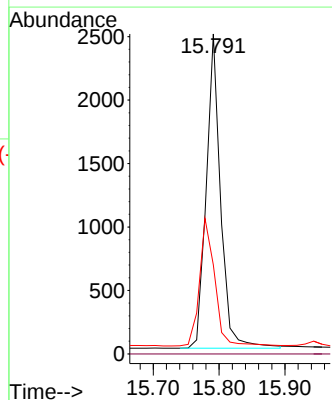
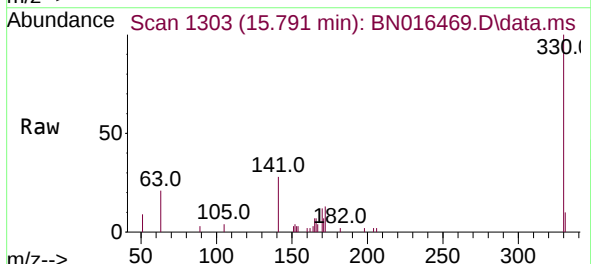
Instrument :
BNA_N
ClientSampled :

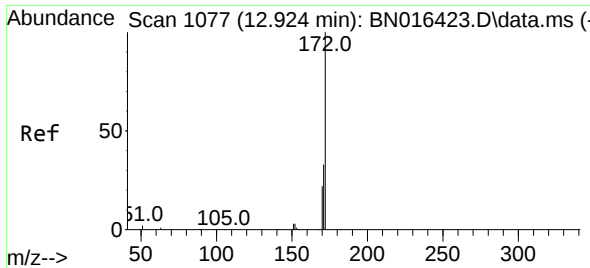
Tgt Ion:164 Resp: 43997
Ion Ratio Lower Upper
164 100
162 99.2 79.0 118.4
160 46.9 34.1 51.1



#14
2,4,6-Tribromophenol
Concen: 0.354 ng
RT: 15.791 min Scan# 1303
Delta R.T. 0.000 min
Lab File: BN016469.D
Acq: 25 Sep 2021 11:29

Tgt Ion:330 Resp: 3755
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 43.0 25.0 37.4#

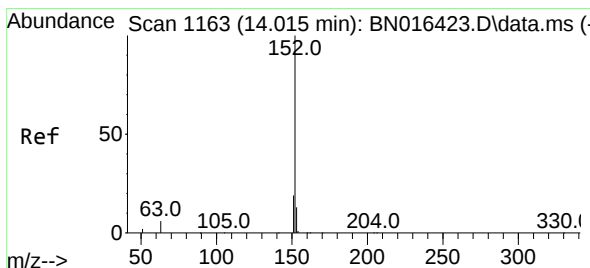
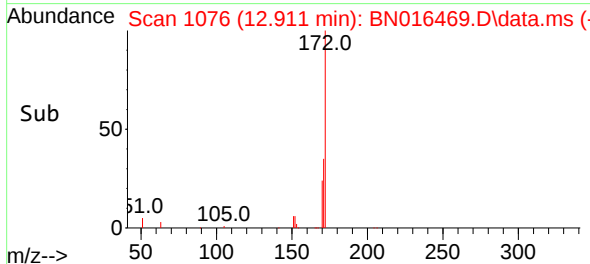
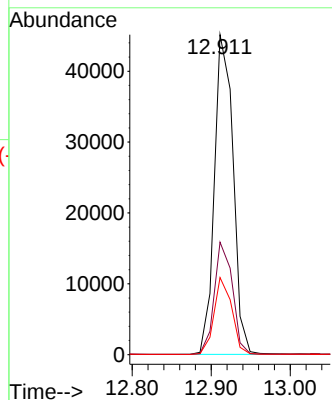
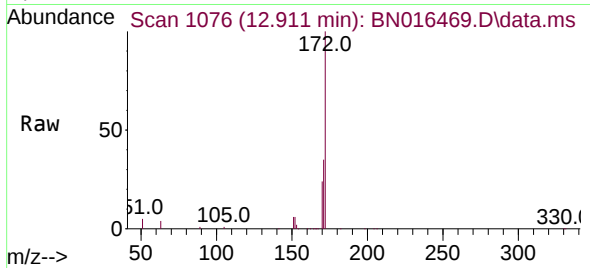




#15
2-Fluorobiphenyl
Concen: 0.402 ng
RT: 12.911 min Scan# 1076
Delta R.T. -0.013 min
Lab File: BN016469.D
Acq: 25 Sep 2021 11:29

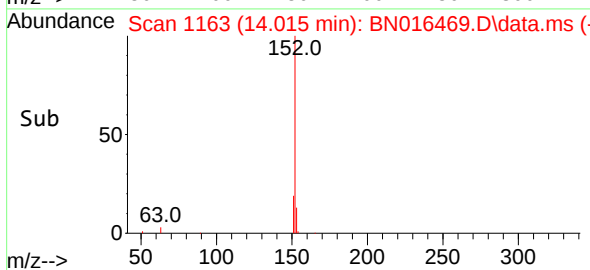
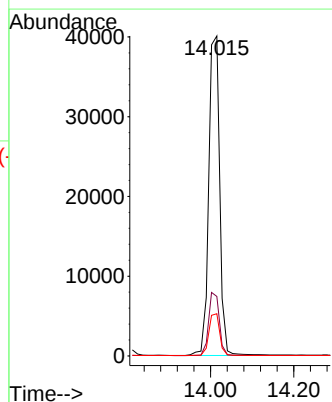
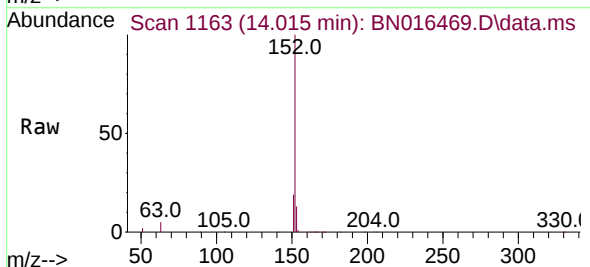
Instrument :
BNA_N
ClientSampleId :

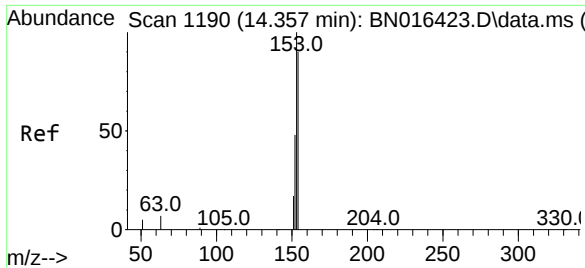
Tgt Ion:172	Resp:	74211
Ion Ratio	Lower	Upper
172	100	
171	35.2	27.8 41.6
170	24.1	18.2 27.2



#16
Acenaphthylene
Concen: 0.410 ng
RT: 14.015 min Scan# 1163
Delta R.T. 0.000 min
Lab File: BN016469.D
Acq: 25 Sep 2021 11:29

Tgt Ion:152	Resp:	73281
Ion Ratio	Lower	Upper
152	100	
151	19.3	15.2 22.8
153	13.0	10.5 15.7

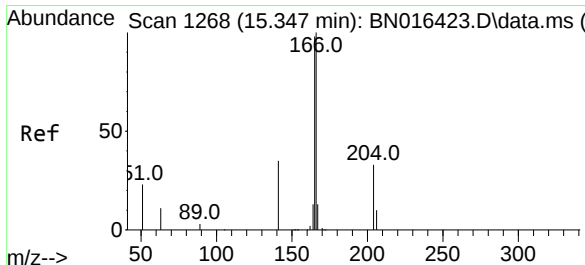
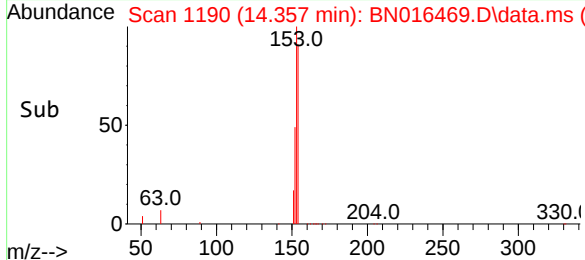
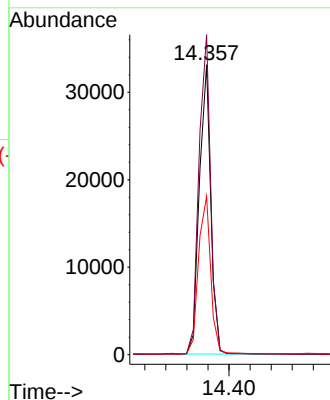
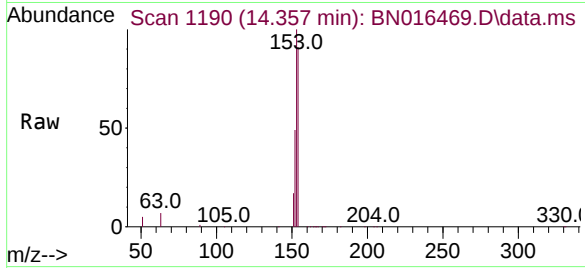




#17
Acenaphthene
Concen: 0.393 ng
RT: 14.357 min Scan# 1190
Delta R.T. 0.000 min
Lab File: BN016469.D
Acq: 25 Sep 2021 11:29

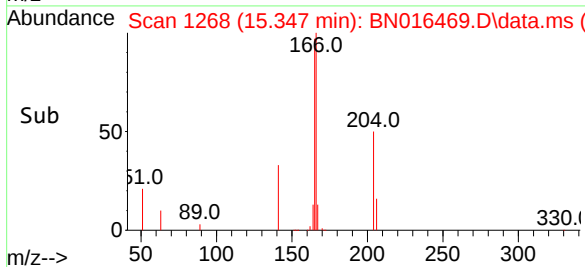
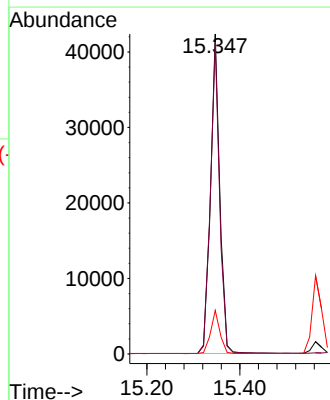
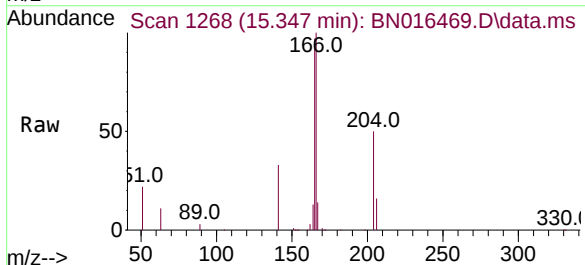
Instrument :
BNA_N
ClientSampleId :

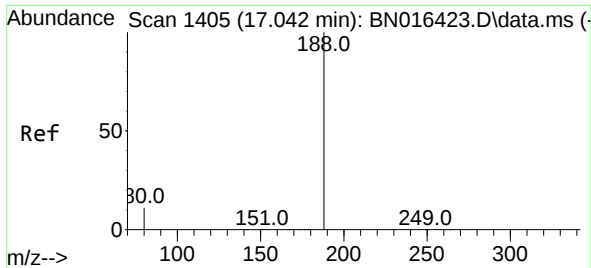
Tgt Ion:154 Resp: 49889
Ion Ratio Lower Upper
154 100
153 113.2 89.3 133.9
152 58.2 42.2 63.4



#18
Fluorene
Concen: 0.386 ng
RT: 15.347 min Scan# 1268
Delta R.T. 0.000 min
Lab File: BN016469.D
Acq: 25 Sep 2021 11:29

Tgt Ion:166 Resp: 58869
Ion Ratio Lower Upper
166 100
165 97.5 76.7 115.1
167 13.5 10.9 16.3

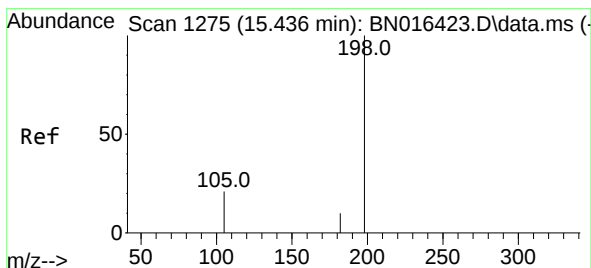
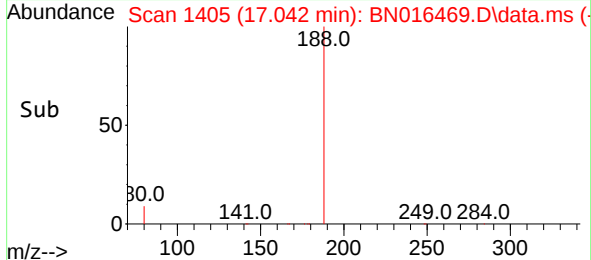
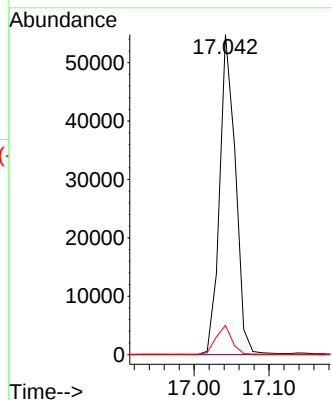
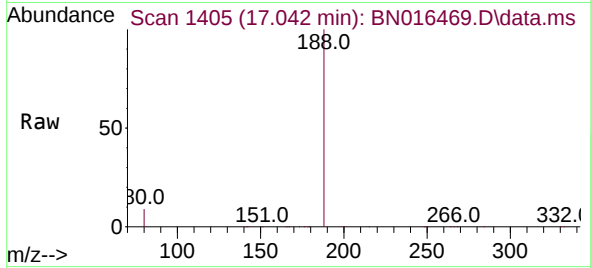




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.042 min Scan# 1405
Delta R.T. -0.000 min
Lab File: BN016469.D
Acq: 25 Sep 2021 11:29

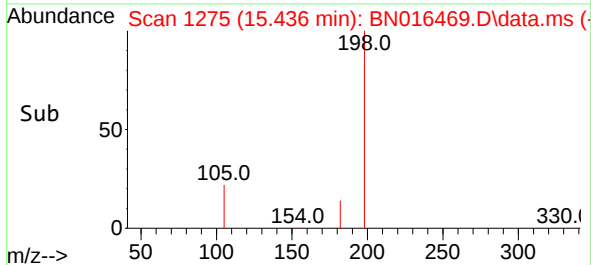
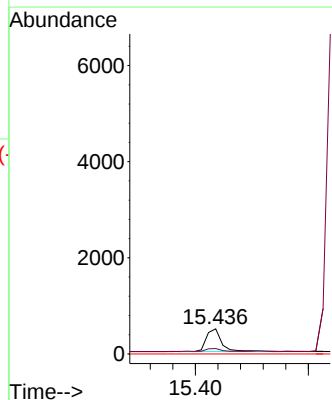
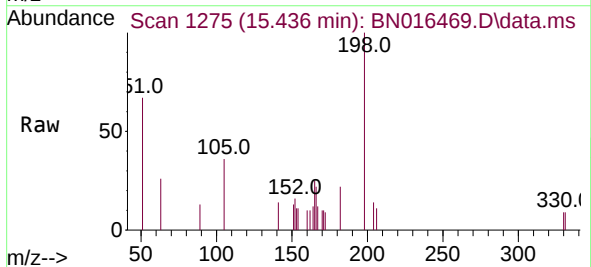
Instrument :
BNA_N
ClientSampleId :

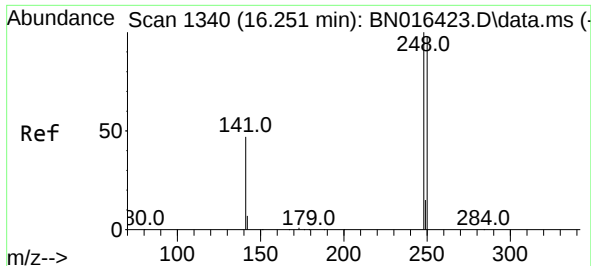
Tgt Ion:	188	Resp:	80322
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	9.2	7.0	10.6



#20
4,6-Dinitro-2-methylphenol
Concen: 0.241 ng
RT: 15.436 min Scan# 1275
Delta R.T. -0.000 min
Lab File: BN016469.D
Acq: 25 Sep 2021 11:29

Tgt Ion:	198	Resp:	872
Ion Ratio	Lower	Upper	
198	100		
182	21.8	26.6	39.8#
77	0.0	0.0	0.0

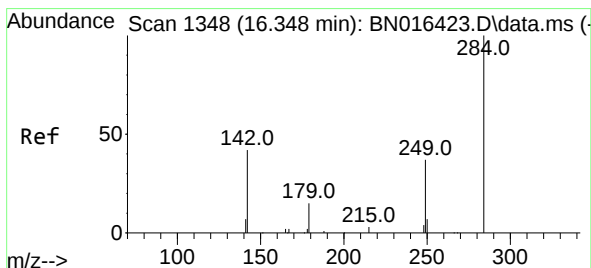
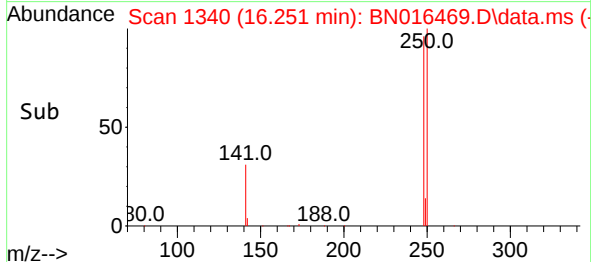
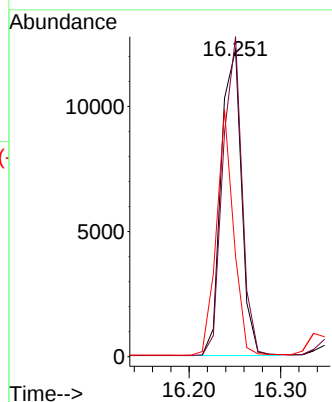
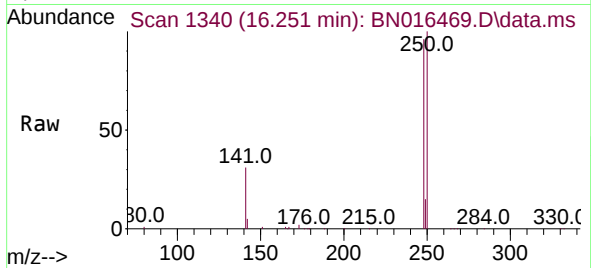




#21
4-Bromophenyl-phenylether
Concen: 0.404 ng
RT: 16.251 min Scan# 1340
Delta R.T. 0.000 min
Lab File: BN016469.D
Acq: 25 Sep 2021 11:29

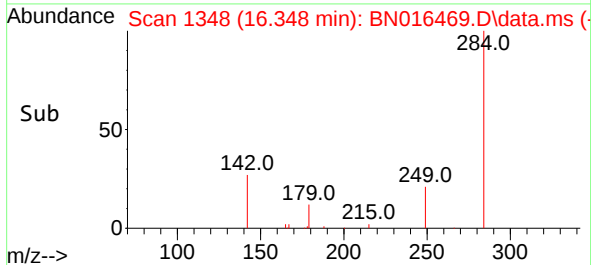
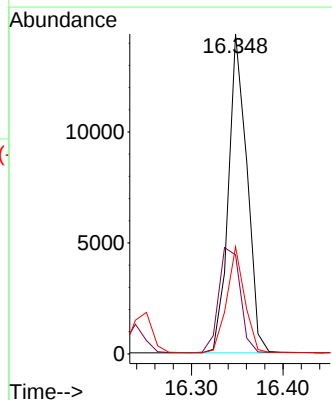
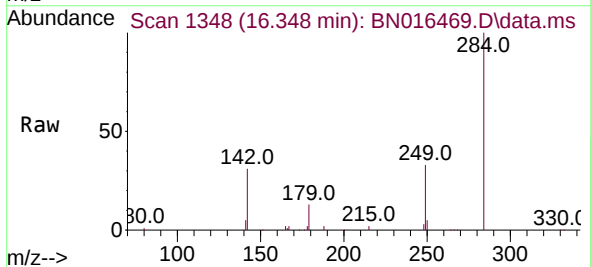
Instrument :
BNA_N
ClientSampled :

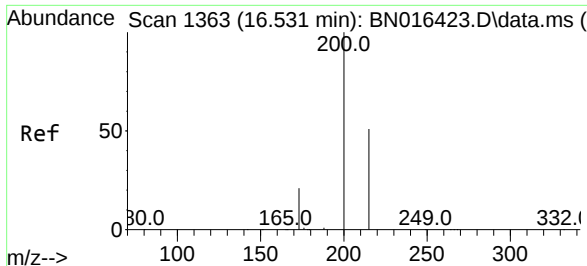
Tgt Ion	Ratio	Lower	Upper
248	100		
250	104.2	80.5	120.7
141	32.7	34.8	52.2#



#22
Hexachlorobenzene
Concen: 0.435 ng
RT: 16.348 min Scan# 1348
Delta R.T. 0.000 min
Lab File: BN016469.D
Acq: 25 Sep 2021 11:29

Tgt Ion	Ratio	Lower	Upper
284	100		
142	38.4	22.6	34.0#
249	31.8	24.4	36.6

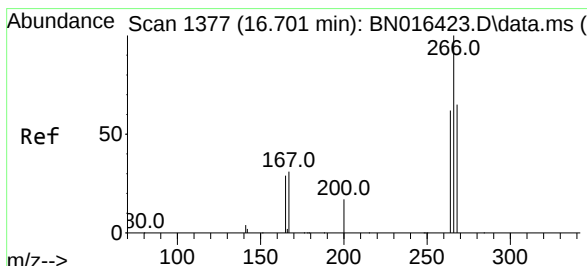
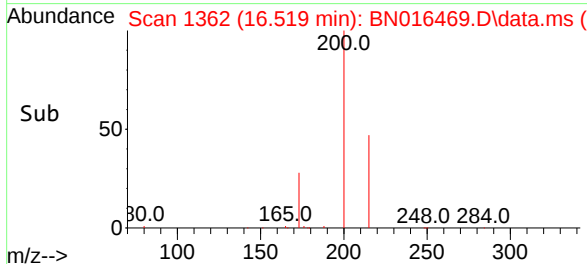
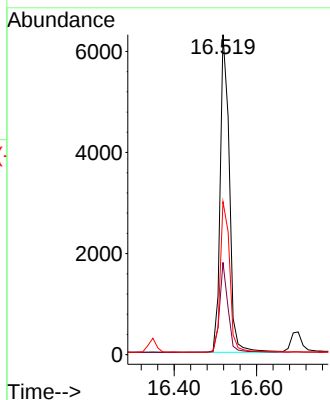
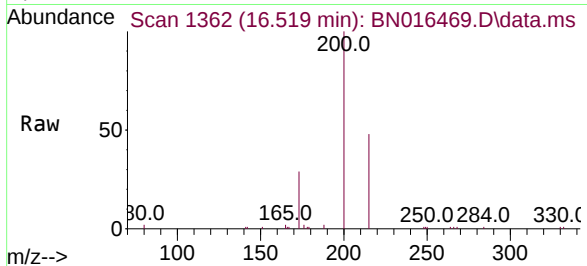




#23
Atrazine
Concen: 0.353 ng
RT: 16.519 min Scan# 1362
Delta R.T. -0.012 min
Lab File: BN016469.D
Acq: 25 Sep 2021 11:29

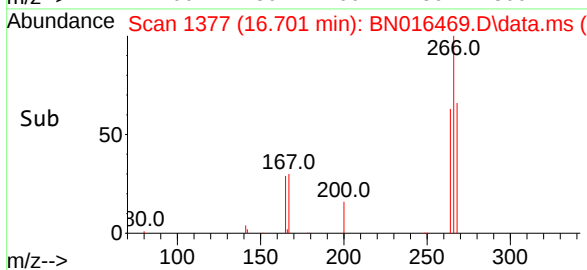
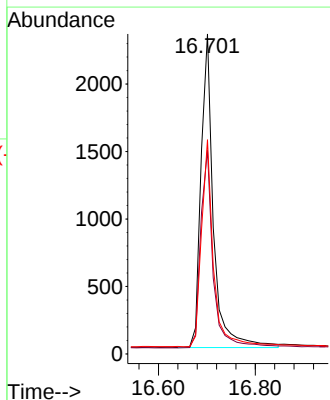
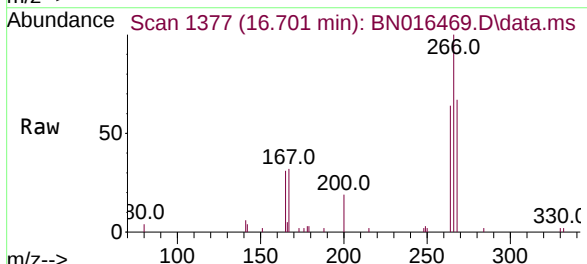
Instrument :
BNA_N
ClientSampleId :

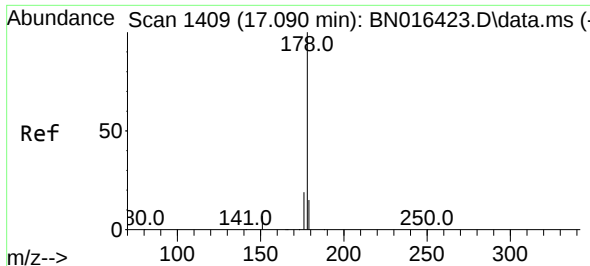
Tgt Ion:200 Resp: 9699
Ion Ratio Lower Upper
200 100
173 28.9 18.7 28.1#
215 47.8 41.6 62.4



#24
Pentachlorophenol
Concen: 0.419 ng
RT: 16.701 min Scan# 1377
Delta R.T. 0.000 min
Lab File: BN016469.D
Acq: 25 Sep 2021 11:29

Tgt Ion:266 Resp: 4164
Ion Ratio Lower Upper
266 100
264 63.5 50.6 75.8
268 64.0 52.6 79.0

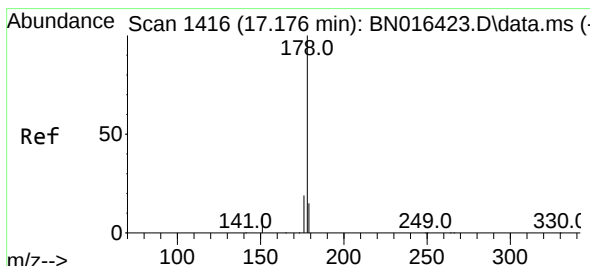
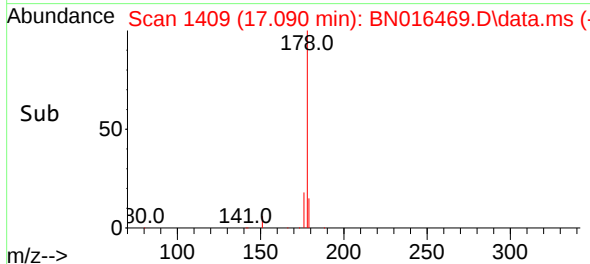
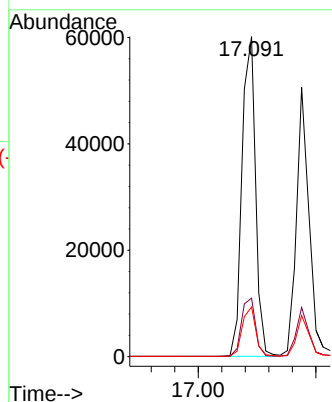
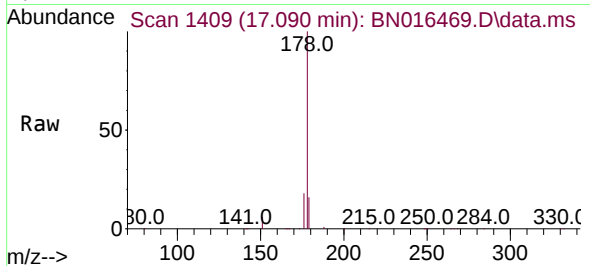




#25
Phenanthrene
Concen: 0.400 ng
RT: 17.090 min Scan# 1409
Delta R.T. 0.000 min
Lab File: BN016469.D
Acq: 25 Sep 2021 11:29

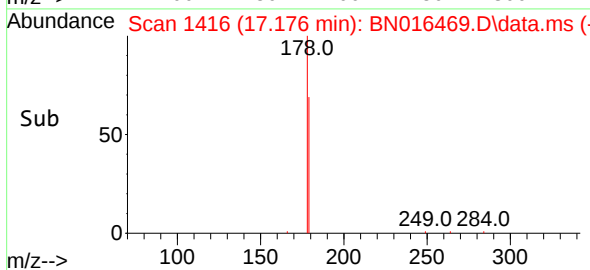
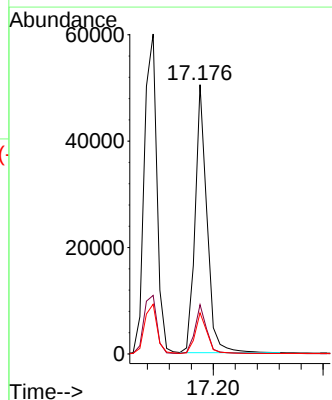
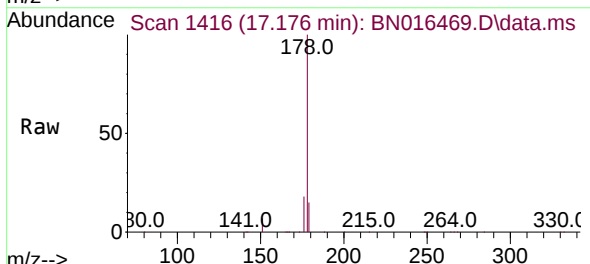
Instrument :
BNA_N
ClientSampled :

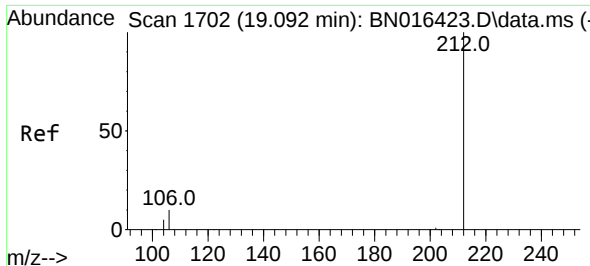
Tgt Ion:178 Resp: 95655
Ion Ratio Lower Upper
178 100
176 18.8 14.4 21.6
179 15.5 12.2 18.4



#26
Anthracene
Concen: 0.379 ng
RT: 17.176 min Scan# 1416
Delta R.T. 0.000 min
Lab File: BN016469.D
Acq: 25 Sep 2021 11:29

Tgt Ion:178 Resp: 75441
Ion Ratio Lower Upper
178 100
176 18.2 13.9 20.9
179 15.3 12.2 18.4

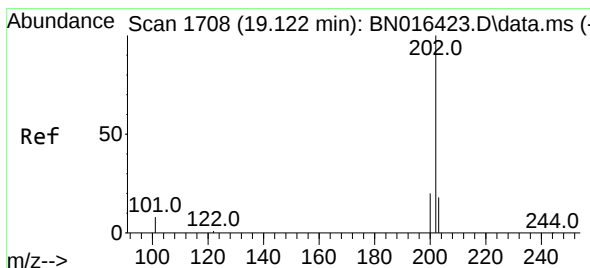
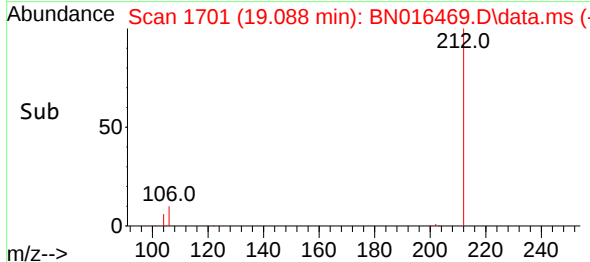
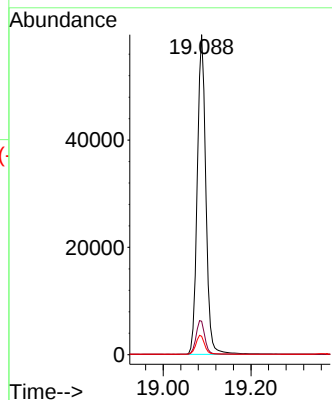
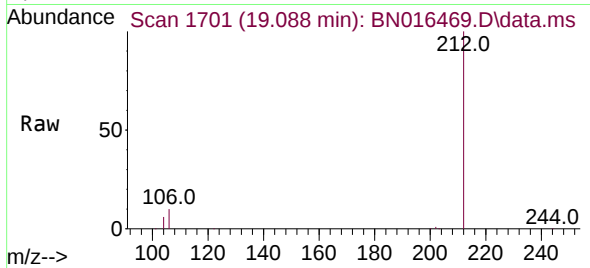




#27
Fluoranthene-d10
Concen: 0.367 ng
RT: 19.088 min Scan# 1701
Delta R.T. -0.005 min
Lab File: BN016469.D
Acq: 25 Sep 2021 11:29

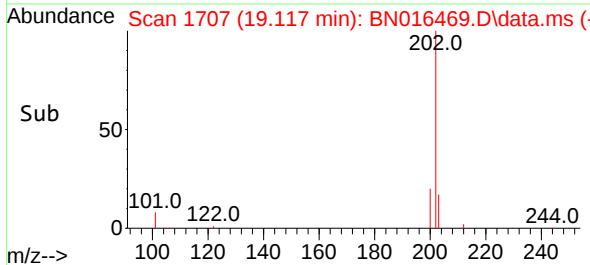
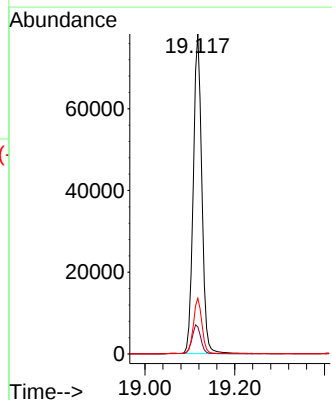
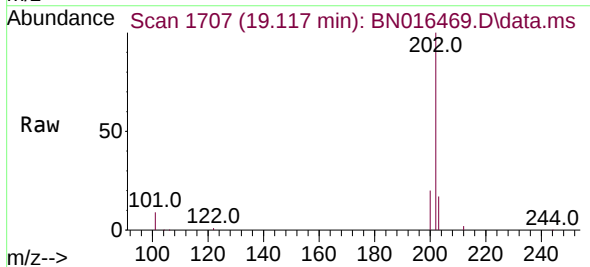
Instrument :
BNA_N
ClientSampleId :

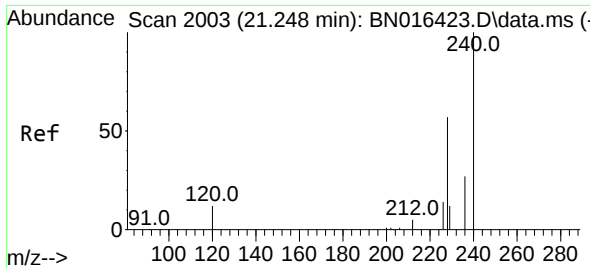
Tgt Ion:212 Resp: 80925
Ion Ratio Lower Upper
212 100
106 10.9 9.8 14.6
104 6.0 5.4 8.2



#28
Fluoranthene
Concen: 0.395 ng
RT: 19.117 min Scan# 1707
Delta R.T. -0.005 min
Lab File: BN016469.D
Acq: 25 Sep 2021 11:29

Tgt Ion:202 Resp: 103411
Ion Ratio Lower Upper
202 100
101 9.4 8.5 12.7
203 17.3 13.8 20.8

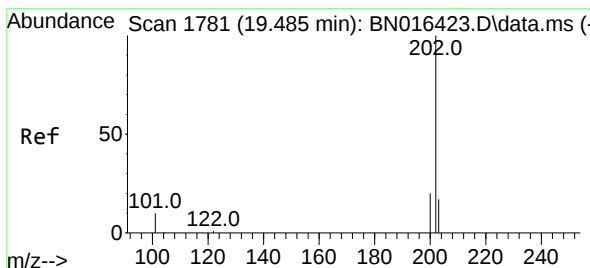
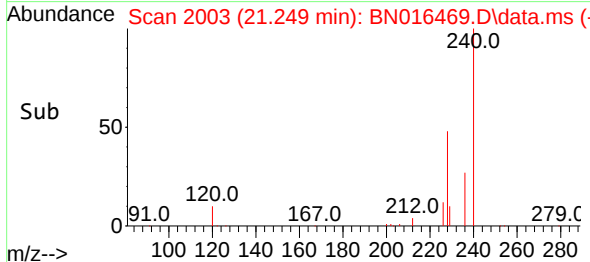
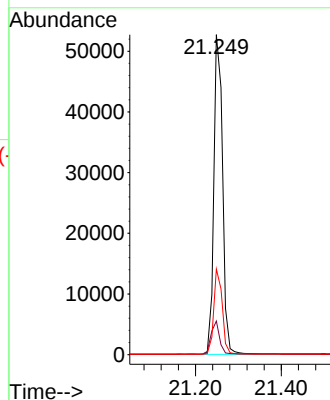
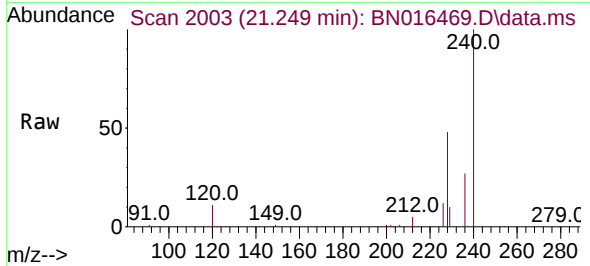




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.249 min Scan# 2003
Delta R.T. 0.000 min
Lab File: BN016469.D
Acq: 25 Sep 2021 11:29

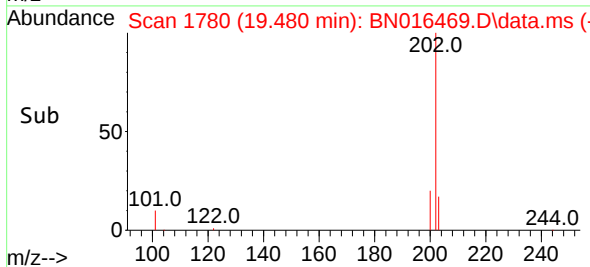
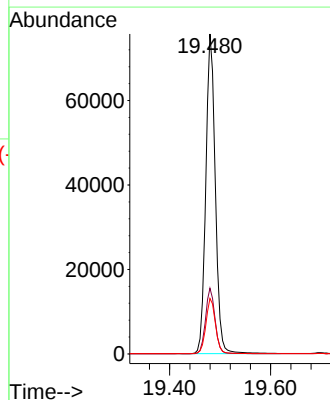
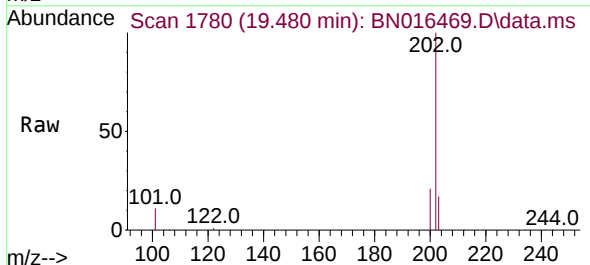
Instrument :
BNA_N
ClientSampleId :

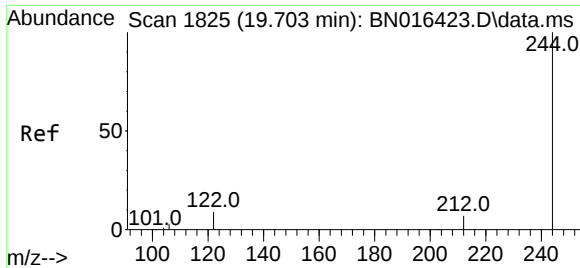
Tgt Ion:240 Resp: 74482
Ion Ratio Lower Upper
240 100
120 10.5 5.3 7.9#
236 26.7 19.8 29.8



#30
Pyrene
Concen: 0.424 ng
RT: 19.480 min Scan# 1780
Delta R.T. -0.005 min
Lab File: BN016469.D
Acq: 25 Sep 2021 11:29

Tgt Ion:202 Resp: 98960
Ion Ratio Lower Upper
202 100
200 20.5 15.8 23.6
203 17.5 13.9 20.9

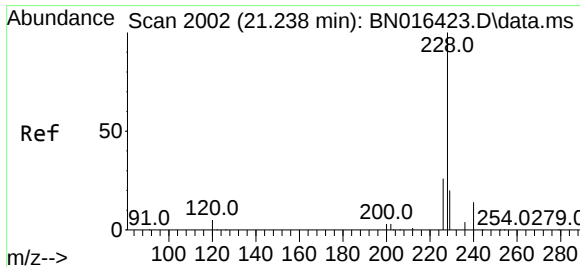
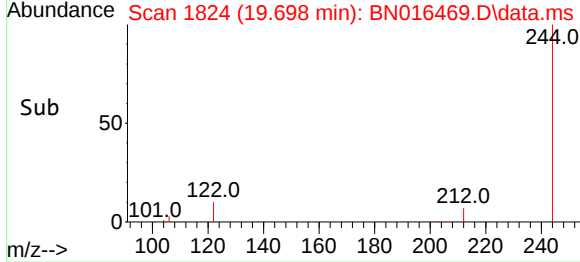
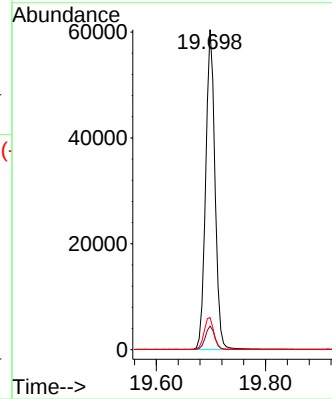
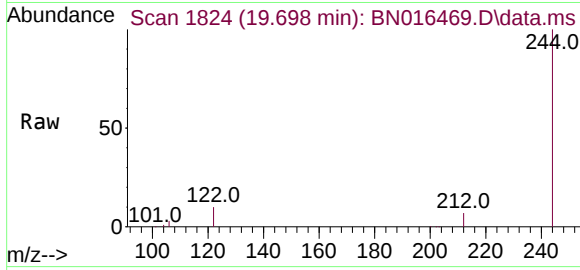




#31
 Terphenyl-d14
 Concen: 0.414 ng
 RT: 19.698 min Scan# 1824
 Delta R.T. -0.005 min
 Lab File: BN016469.D
 Acq: 25 Sep 2021 11:29

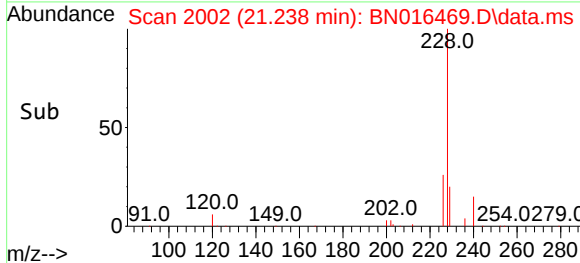
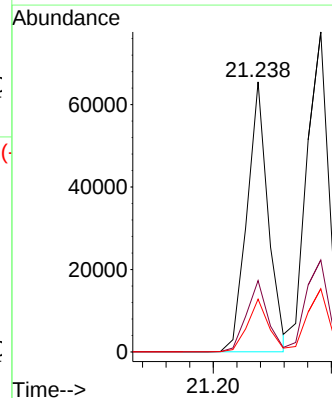
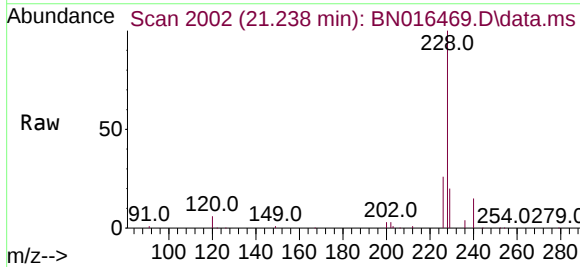
Instrument :
 BNA_N
 ClientSampleId :

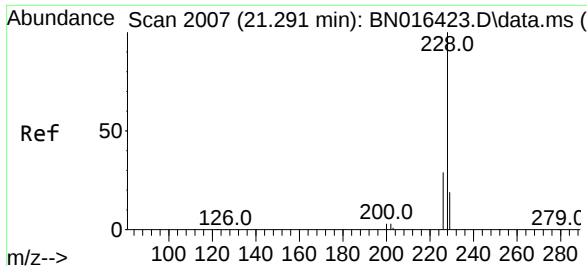
Tgt Ion:244	Resp:	71670
Ion Ratio	Lower	Upper
244	100	
212	7.4	5.5 8.3
122	10.1	9.0 13.4



#32
 Benzo(a)anthracene
 Concen: 0.378 ng
 RT: 21.238 min Scan# 2002
 Delta R.T. 0.000 min
 Lab File: BN016469.D
 Acq: 25 Sep 2021 11:29

Tgt Ion:228	Resp:	81551
Ion Ratio	Lower	Upper
228	100	
226	26.4	20.8 31.2
229	19.6	15.8 23.6

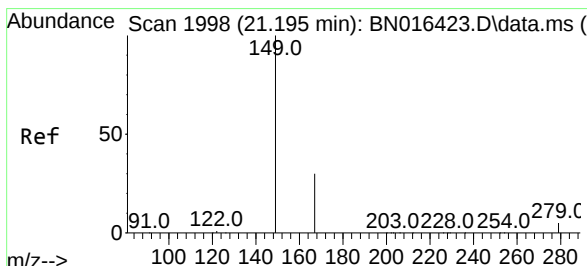
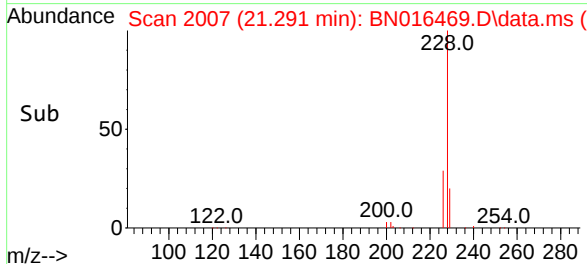
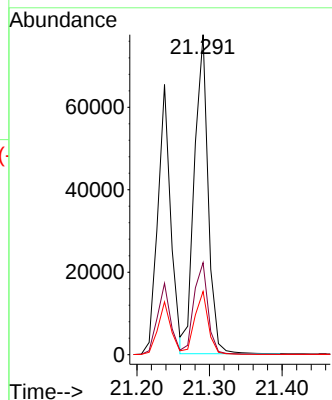
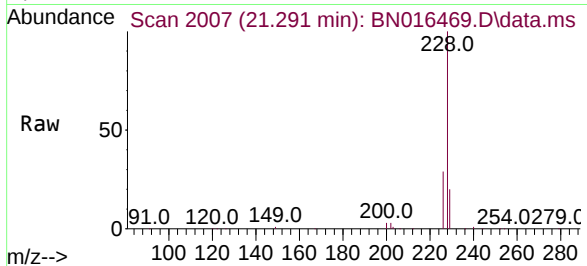




#33
Chrysene
Concen: 0.439 ng
RT: 21.291 min Scan# 2007
Delta R.T. 0.000 min
Lab File: BN016469.D
Acq: 25 Sep 2021 11:29

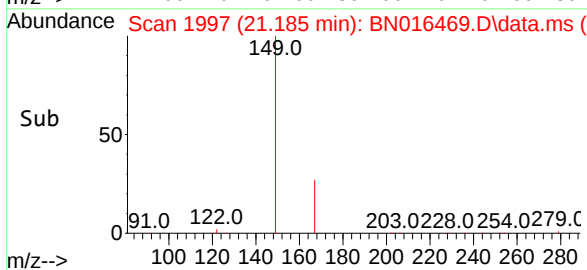
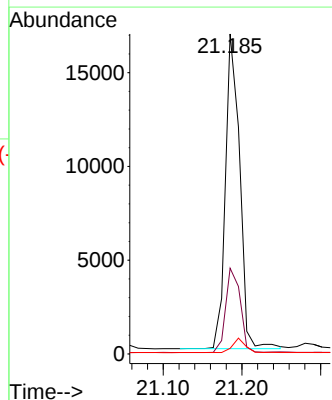
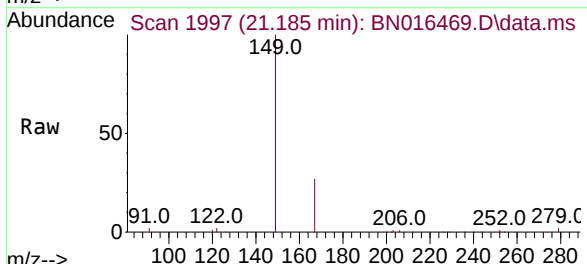
Instrument :
BNA_N
ClientSampleId :

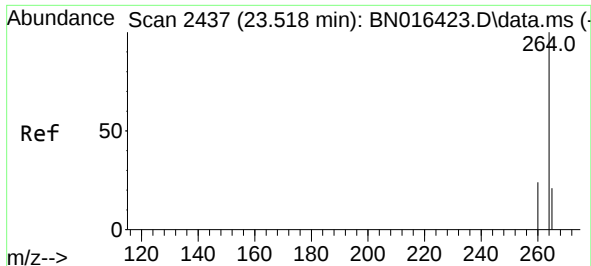
Tgt Ion:228	Resp: 101933
Ion Ratio	Lower Upper
228 100	
226 28.7	23.0 34.4
229 19.8	15.6 23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.357 ng
RT: 21.185 min Scan# 1997
Delta R.T. -0.010 min
Lab File: BN016469.D
Acq: 25 Sep 2021 11:29

Tgt Ion:149	Resp: 21011
Ion Ratio	Lower Upper
149 100	
167 27.3	23.4 35.0
279 4.1	3.9 5.9

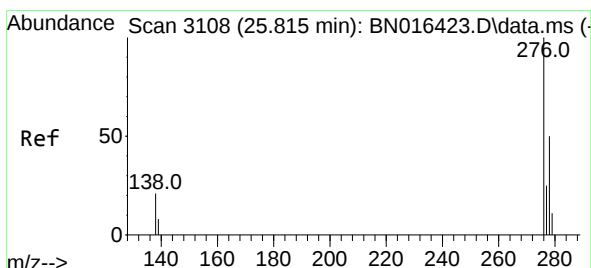
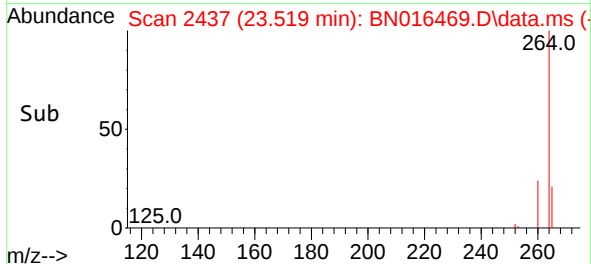
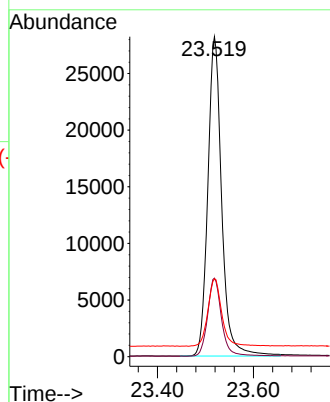
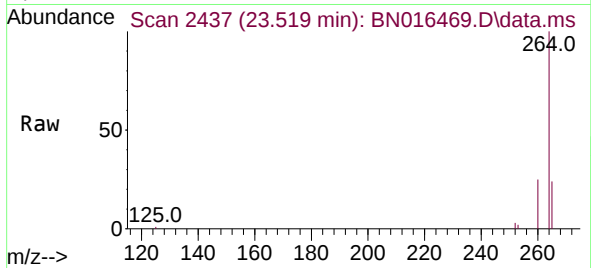




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.519 min Scan# 2437
Delta R.T. 0.000 min
Lab File: BN016469.D
Acq: 25 Sep 2021 11:29

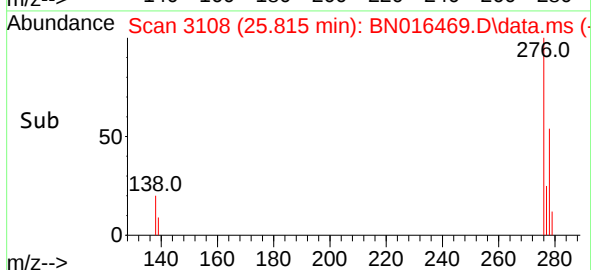
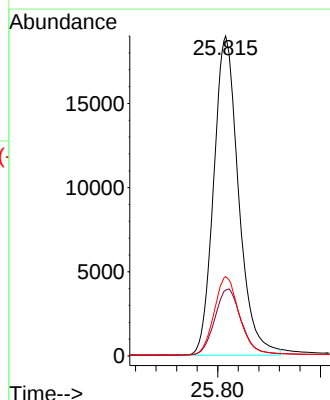
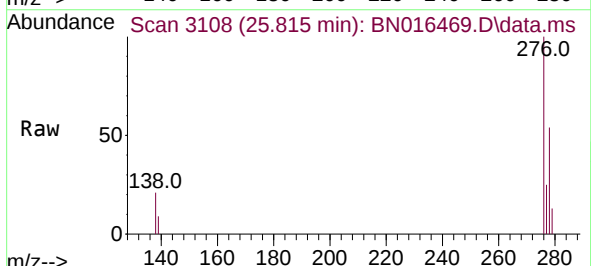
Instrument :
BNA_N
ClientSampled :

Tgt Ion:264	Resp:	56461
Ion Ratio	Lower	Upper
264	100	
260	24.6	18.9 28.3
265	24.4	23.7 35.5



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.348 ng
RT: 25.815 min Scan# 3108
Delta R.T. 0.000 min
Lab File: BN016469.D
Acq: 25 Sep 2021 11:29

Tgt Ion:276	Resp:	63676
Ion Ratio	Lower	Upper
276	100	
138	22.0	19.3 28.9
277	24.9	20.2 30.2

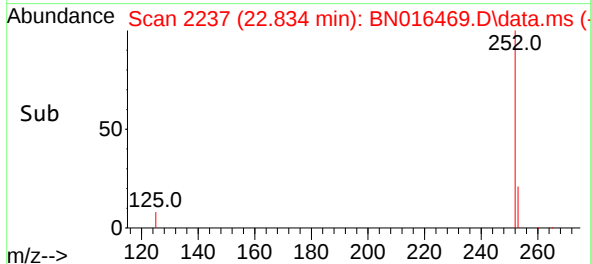
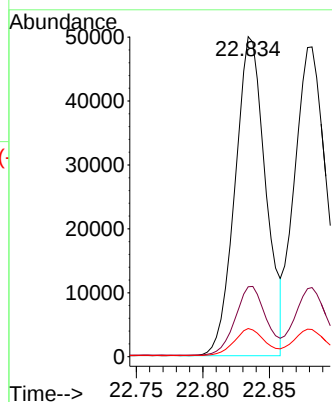
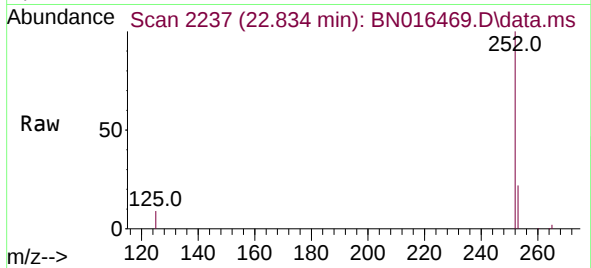




#37
Benzo(b)fluoranthene
Concen: 0.425 ng
RT: 22.834 min Scan# 2237
Delta R.T. -0.003 min
Lab File: BN016469.D
Acq: 25 Sep 2021 11:29

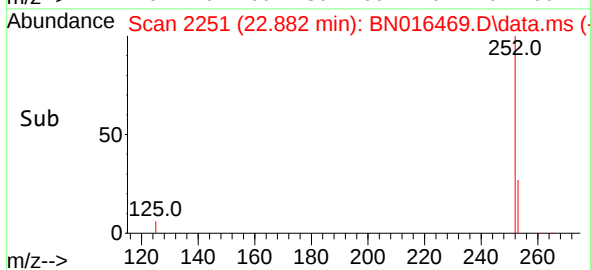
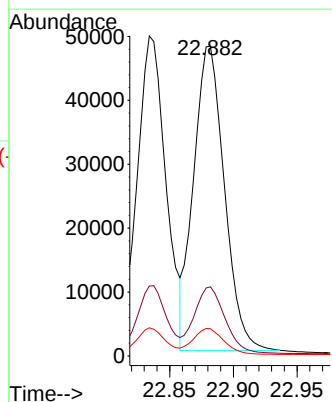
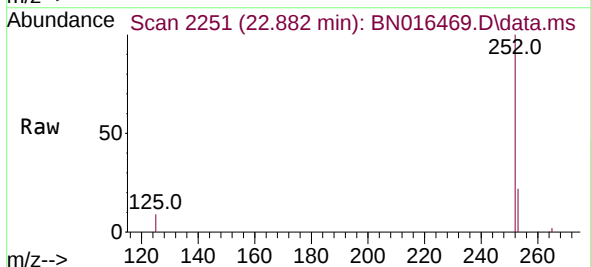
Instrument :
BNA_N
ClientSampled :

Tgt Ion:252 Resp: 80107
Ion Ratio Lower Upper
252 100
253 21.9 18.2 27.2
125 8.8 8.4 12.6



#38
Benzo(k)fluoranthene
Concen: 0.438 ng
RT: 22.882 min Scan# 2251
Delta R.T. 0.000 min
Lab File: BN016469.D
Acq: 25 Sep 2021 11:29

Tgt Ion:252 Resp: 79883
Ion Ratio Lower Upper
252 100
253 22.3 18.2 27.2
125 8.8 8.2 12.4





#39

Benzo(a)pyrene

Concen: 0.397 ng

RT: 23.416 min Scan# 2407

Delta R.T. -0.003 min

Lab File: BN016469.D

Acq: 25 Sep 2021 11:29

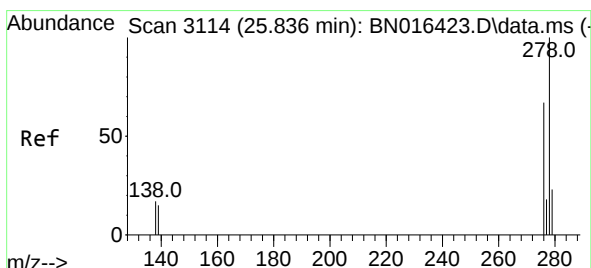
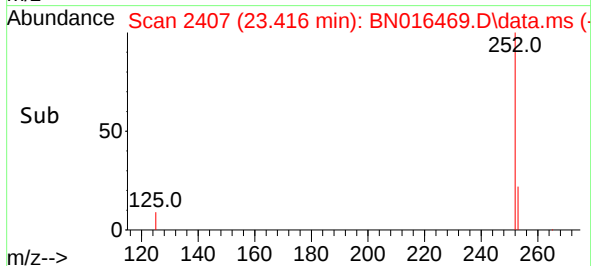
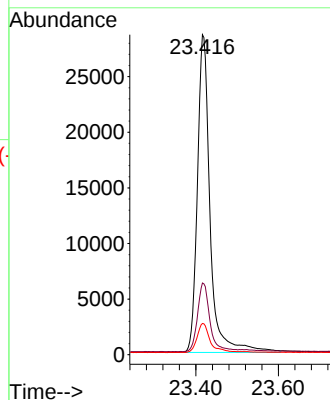
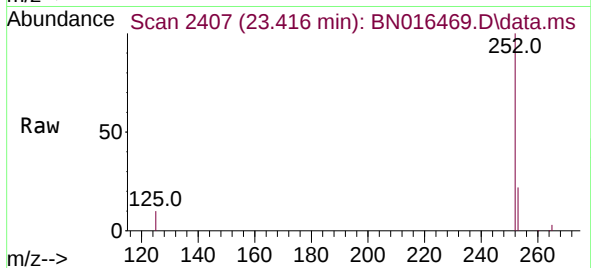
Tgt Ion:252 Resp: 61074

Ion Ratio Lower Upper

252 100

253 22.4 18.7 28.1

125 9.8 9.9 14.9#



#40

Dibenzo(a,h)anthracene

Concen: 0.345 ng

RT: 25.836 min Scan# 3114

Delta R.T. 0.000 min

Lab File: BN016469.D

Acq: 25 Sep 2021 11:29

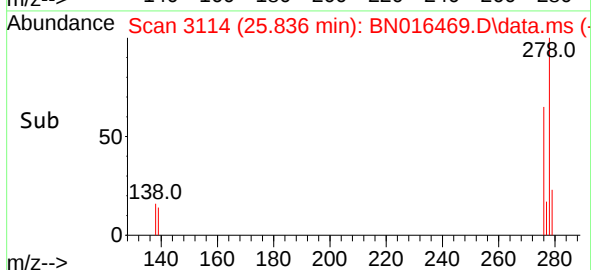
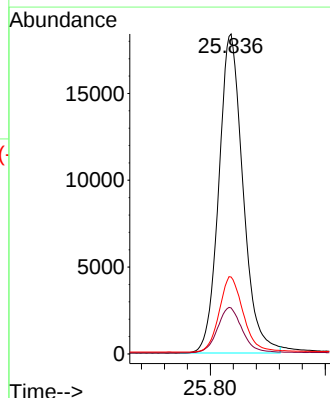
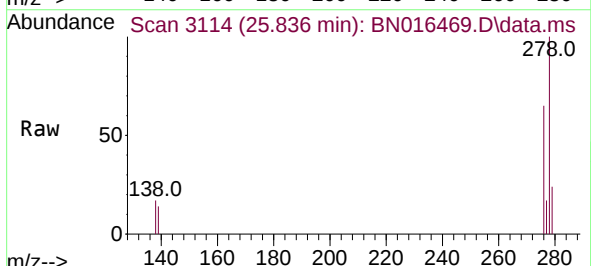
Tgt Ion:278 Resp: 53794

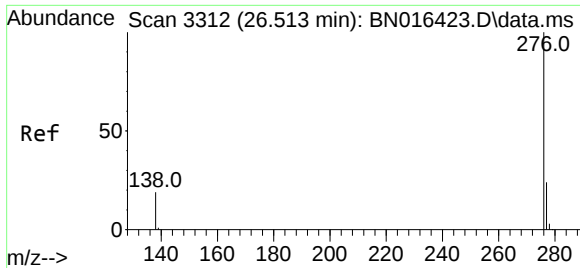
Ion Ratio Lower Upper

278 100

139 14.4 14.2 21.2

279 24.0 21.3 31.9





#41
Benzo(g,h,i)perylene
Concen: 0.358 ng
RT: 26.514 min Scan# 3312
Delta R.T. 0.000 min
Lab File: BN016469.D
Acq: 25 Sep 2021 11:29

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:	276	Resp:	57276
Ion Ratio	Lower	Upper	
276	100		
277	23.9	20.5	30.7
138	18.9	18.2	27.4

