

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101321\
 Data File : BN016940.D
 Acq On : 13 Oct 2021 22:54
 Operator : CG/JU
 Sample : PB139869BSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB139869BSD

Quant Time: Oct 14 02:11:19 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN101321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 13 02:19:57 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

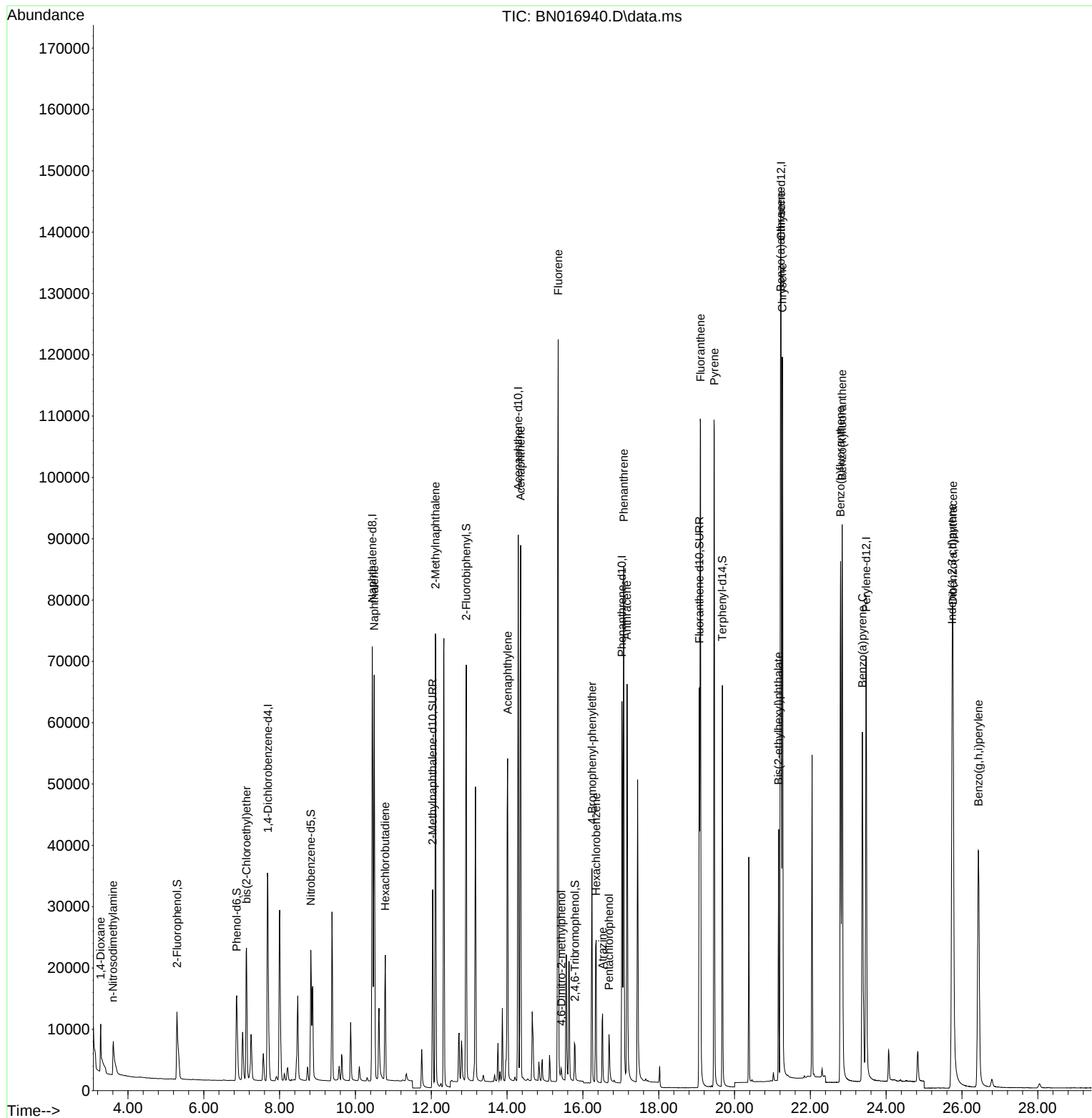
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.689	152	22420	0.400	ng	0.00
7) Naphthalene-d8	10.445	136	97188	0.400	ng	#-0.01
13) Acenaphthene-d10	14.294	164	49936	0.400	ng	0.00
19) Phenanthrene-d10	17.030	188	92832	0.400	ng	#-0.01
29) Chrysene-d12	21.227	240	95497	0.400	ng	0.00
35) Perylene-d12	23.471	264	96177	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.291	112	16935	0.333	ng	0.00
5) Phenol-d6	6.868	99	18718	0.330	ng	0.00
8) Nitrobenzene-d5	8.822	82	19528	0.316	ng	0.00
11) 2-Methylnaphthalene-d10	12.038	152	44915	0.330	ng	0.00
14) 2,4,6-Tribromophenol	15.791	330	6263	0.277	ng	0.00
15) 2-Fluorobiphenyl	12.924	172	64230	0.340	ng	0.00
27) Fluoranthene-d10	19.073	212	78569	0.337	ng	0.00
31) Terphenyl-d14	19.679	244	69048	0.329	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.281	88	4991	0.334	ng	97
3) n-Nitrosodimethylamine	3.604	42	5945	0.345	ng	99
6) bis(2-Chloroethyl)ether	7.126	93	20889	0.344	ng	100
9) Naphthalene	10.495	128	85781	0.340	ng	99
10) Hexachlorobutadiene	10.787	225	16956	0.339	ng	# 100
12) 2-Methylnaphthalene	12.110	142	54508	0.340	ng	99
16) Acenaphthylene	14.015	152	65329	0.323	ng	100
17) Acenaphthene	14.358	154	46423	0.335	ng	99
18) Fluorene	15.347	166	54895	0.332	ng	100
20) 4,6-Dinitro-2-methylph...	15.436	198	1550	0.274	ng	93
21) 4-Bromophenyl-phenylether	16.239	248	17761	0.326	ng	95
22) Hexachlorobenzene	16.348	284	21117	0.335	ng	99
23) Atrazine	16.519	200	10998	0.327	ng	99
24) Pentachlorophenol	16.689	266	4984	0.357	ng	99
25) Phenanthrene	17.078	178	89868	0.340	ng	100
26) Anthracene	17.164	178	75284	0.334	ng	100
28) Fluoranthene	19.103	202	102508	0.359	ng	100
30) Pyrene	19.465	202	102071	0.336	ng	100
32) Benzo(a)anthracene	21.217	228	97184	0.338	ng	100
33) Chrysene	21.259	228	109239	0.351	ng	97
34) Bis(2-ethylhexyl)phtha...	21.164	149	33837	0.376	ng	100
36) Indeno(1,2,3-cd)pyrene	25.740	276	108216	0.297	ng	100
37) Benzo(b)fluoranthene	22.797	252	105154	0.341	ng	100
38) Benzo(k)fluoranthene	22.841	252	110935	0.363	ng	99
39) Benzo(a)pyrene	23.372	252	94940	0.337	ng	100
40) Dibenzo(a,h)anthracene	25.764	278	88807	0.301	ng	99
41) Benzo(g,h,i)perylene	26.435	276	87093	0.276	ng	100

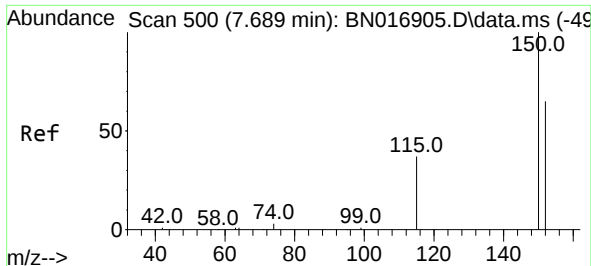
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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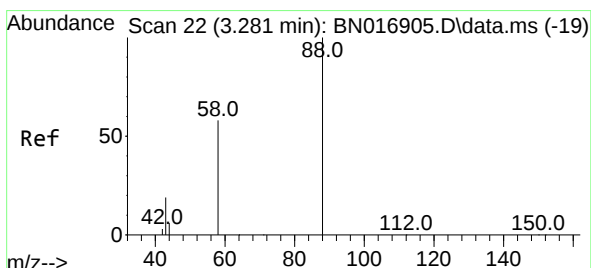
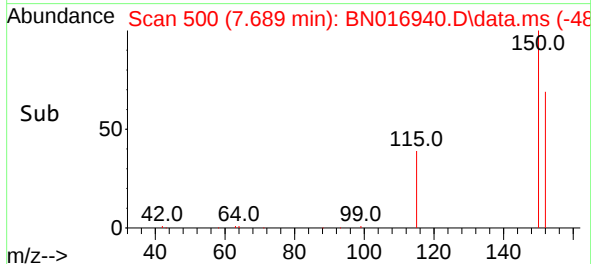
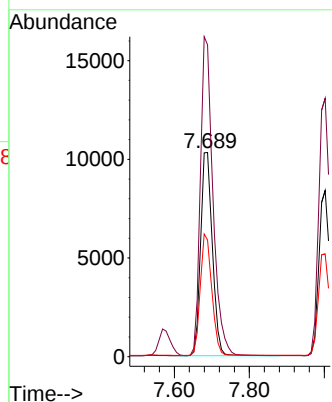
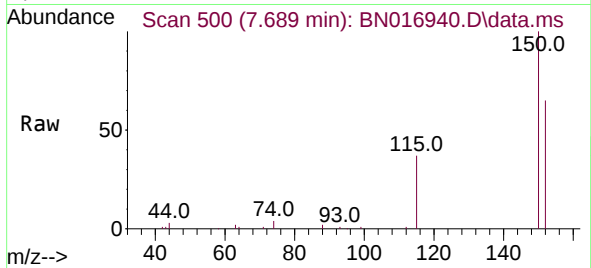




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.689 min Scan# 500
 Delta R.T. -0.000 min
 Lab File: BN016940.D
 Acq: 13 Oct 2021 22:54

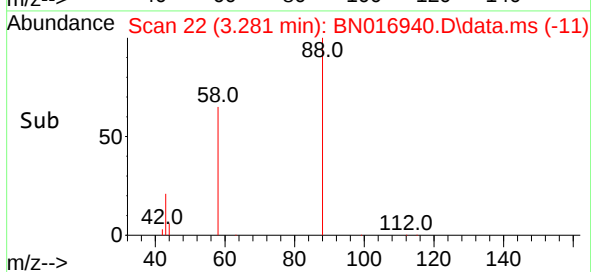
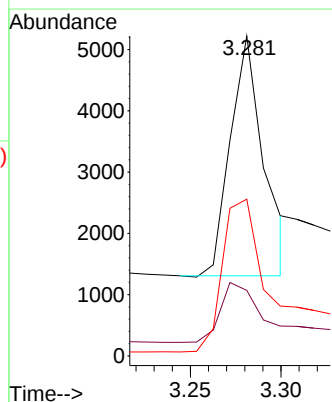
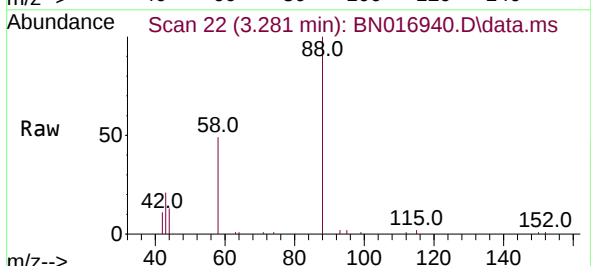
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 BNA_N
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 PB139869BSD

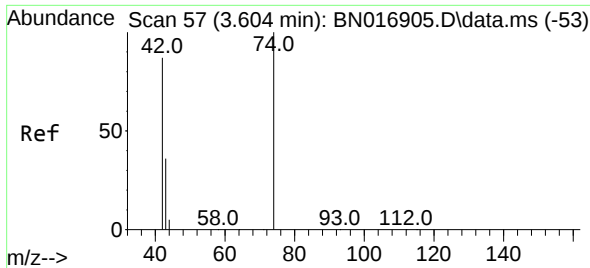
Tgt Ion:152 Resp: 22420
 Ion Ratio Lower Upper
 152 100
 150 152.8 122.6 183.8
 115 57.2 46.1 69.1



#2
 1,4-Dioxane
 Concen: 0.334 ng
 RT: 3.281 min Scan# 22
 Delta R.T. -0.000 min
 Lab File: BN016940.D
 Acq: 13 Oct 2021 22:54

Tgt Ion: 88 Resp: 4991
 Ion Ratio Lower Upper
 88 100
 43 29.6 24.3 36.5
 58 77.7 65.2 97.8

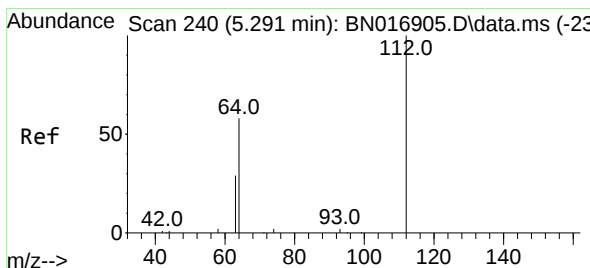
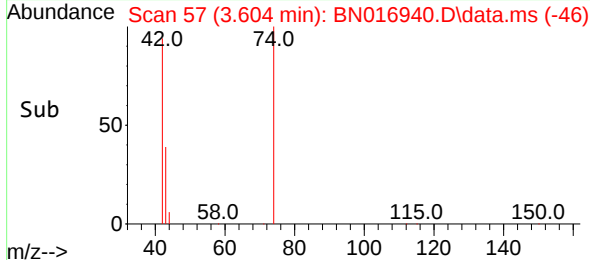
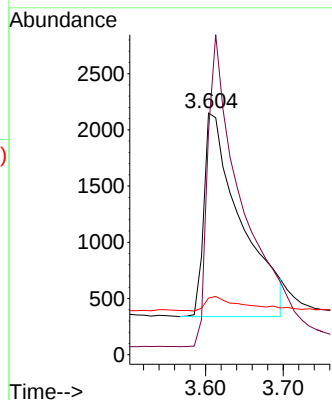
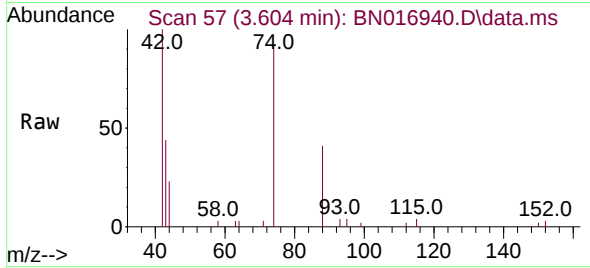




#3
n-Nitrosodimethylamine
Concen: 0.345 ng
RT: 3.604 min Scan# 57
Delta R.T. -0.000 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

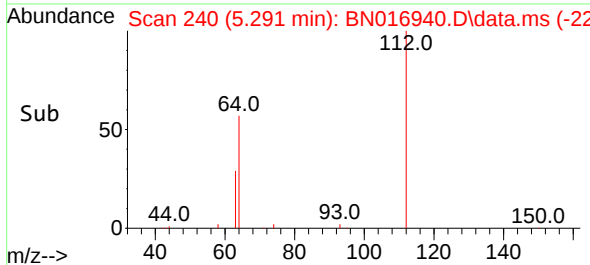
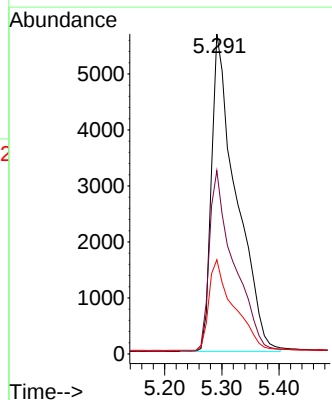
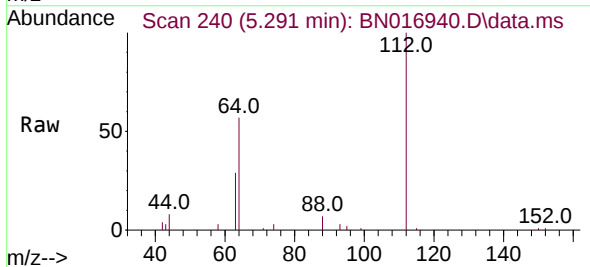
Instrument :
BNA_N
ClientSampleId :
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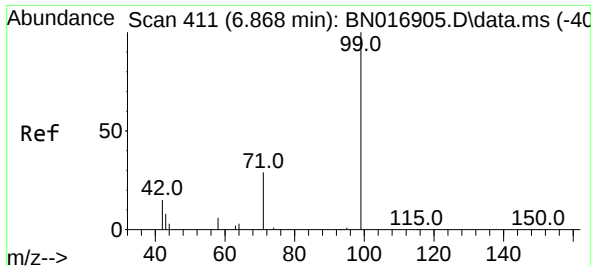
Tgt Ion:	42	Resp:	5945
Ion	Ratio	Lower	Upper
42	100		
74	142.3	114.4	171.6
44	6.6	5.7	8.5



#4
2-Fluorophenol
Concen: 0.333 ng
RT: 5.291 min Scan# 240
Delta R.T. -0.000 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

Tgt Ion:	112	Resp:	16935
Ion	Ratio	Lower	Upper
112	100		
64	56.5	45.0	67.4
63	28.5	22.6	33.8

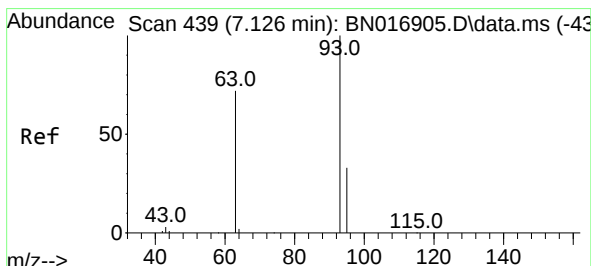
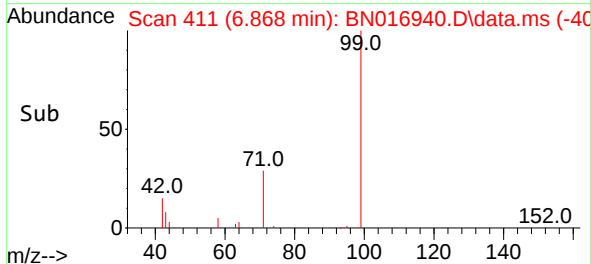
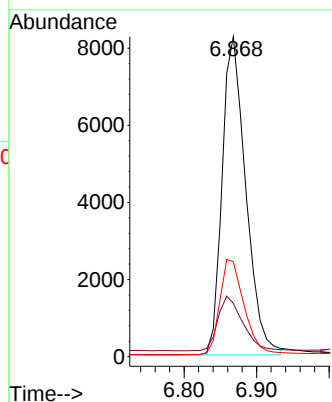
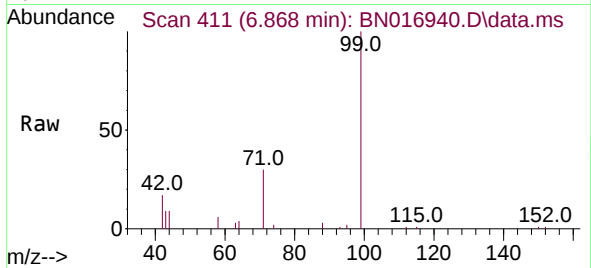




#5
Phenol-d6
Concen: 0.330 ng
RT: 6.868 min Scan# 411
Delta R.T. -0.000 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

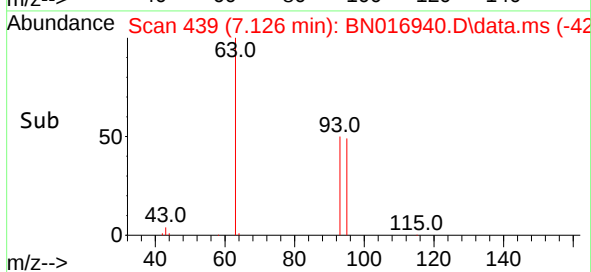
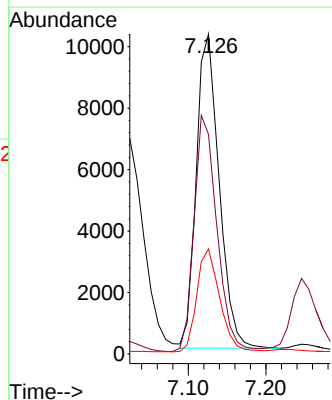
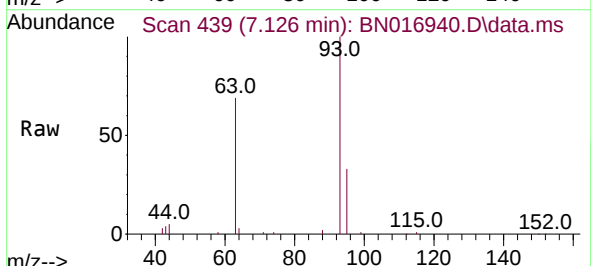
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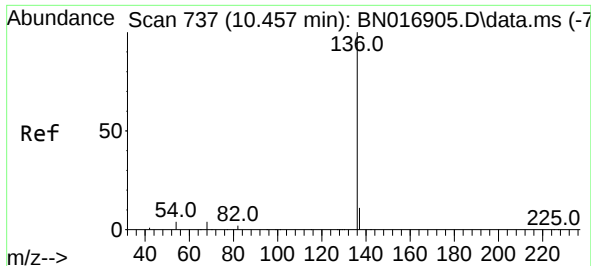
Tgt Ion: 99 Resp: 18718
Ion Ratio Lower Upper
99 100
42 17.9 14.2 21.4
71 30.6 24.5 36.7



#6
bis(2-Chloroethyl)ether
Concen: 0.344 ng
RT: 7.126 min Scan# 439
Delta R.T. -0.000 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

Tgt Ion: 93 Resp: 20889
Ion Ratio Lower Upper
93 100
63 75.2 60.3 90.5
95 32.8 26.2 39.4

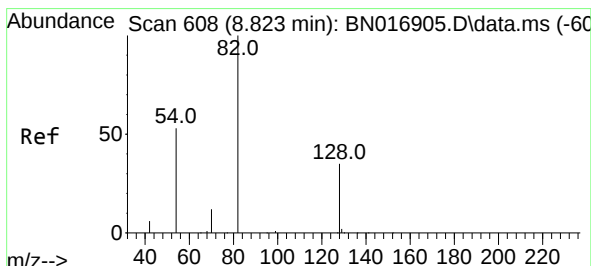
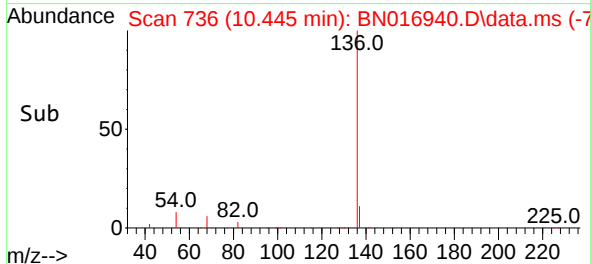
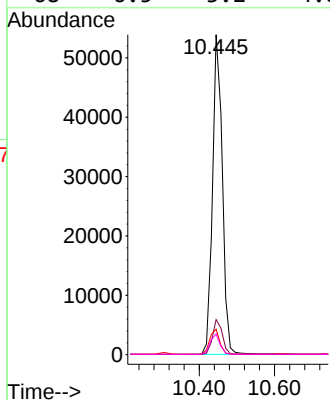
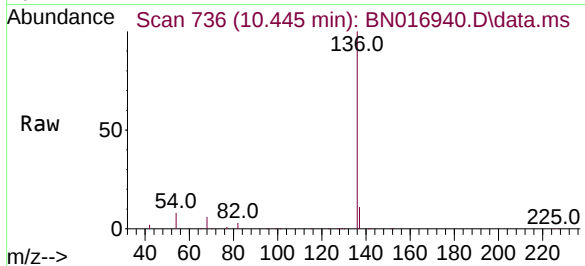




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.445 min Scan# 736
Delta R.T. -0.012 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

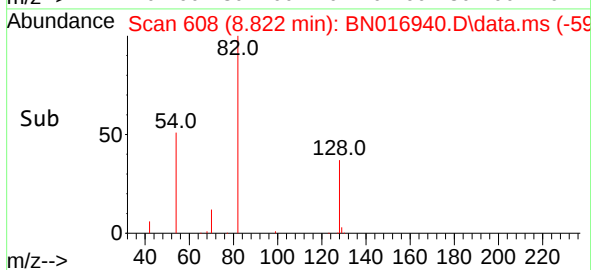
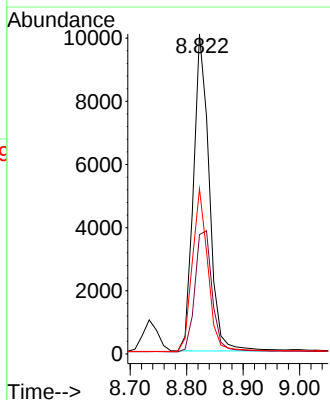
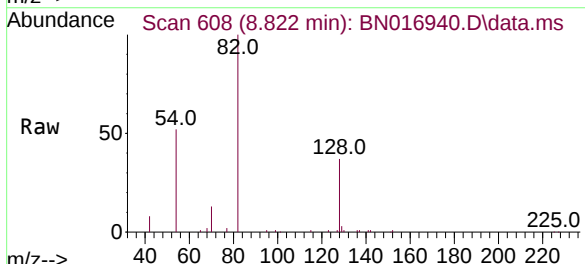
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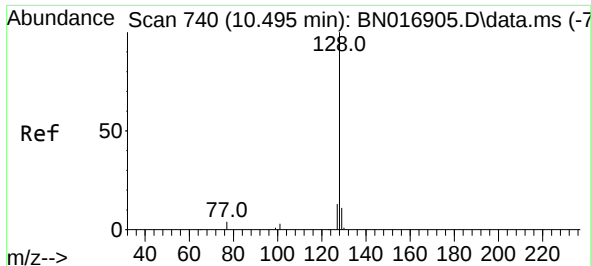
Tgt Ion:	136	Resp:	97188
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.7	13.1
54	8.0	3.7	5.5#
68	6.5	3.2	4.8#



#8
Nitrobenzene-d5
Concen: 0.316 ng
RT: 8.822 min Scan# 608
Delta R.T. -0.000 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

Tgt Ion:	82	Resp:	19528
Ion Ratio	Lower	Upper	
82	100		
128	37.3	28.3	42.5
54	51.6	43.0	64.4

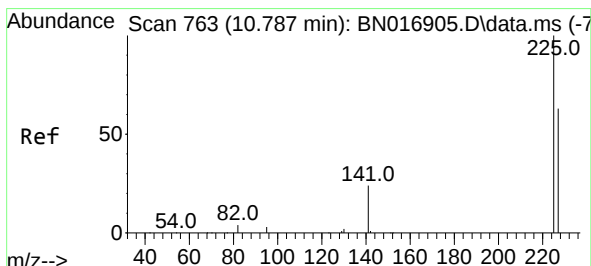
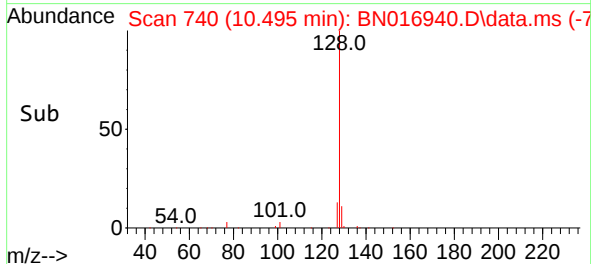
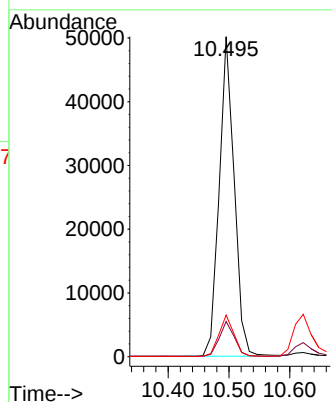
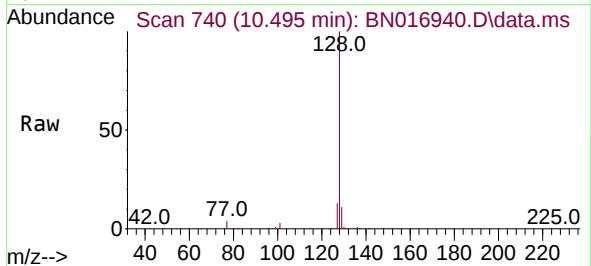




#9
Naphthalene
Concen: 0.340 ng
RT: 10.495 min Scan# 740
Delta R.T. -0.000 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

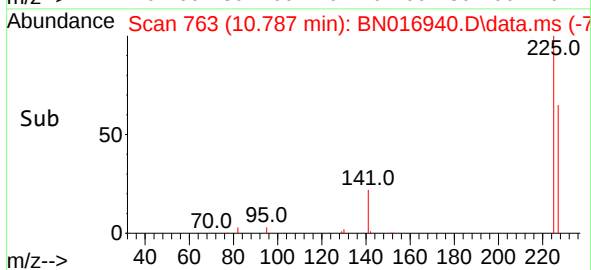
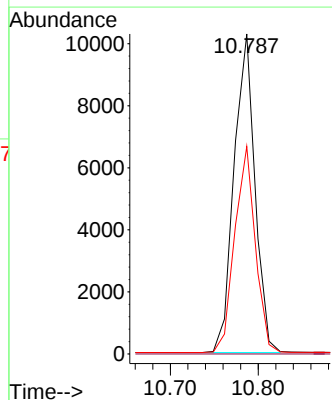
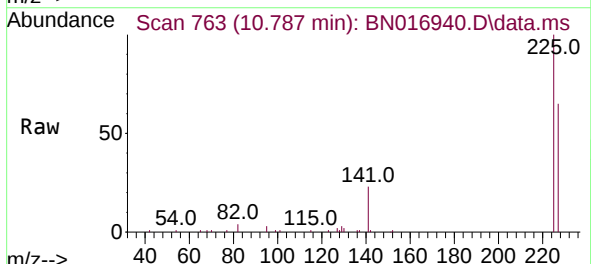
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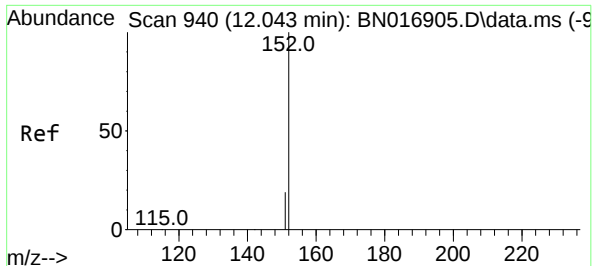
Tgt Ion:	128	Resp:	85781
Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.7	13.1
127	13.0	10.6	16.0



#10
Hexachlorobutadiene
Concen: 0.339 ng
RT: 10.787 min Scan# 763
Delta R.T. -0.000 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

Tgt Ion:	225	Resp:	16956
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.8	51.1	76.7

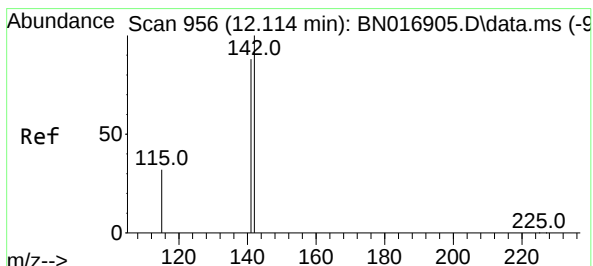
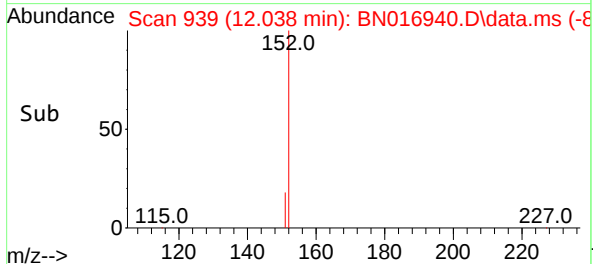
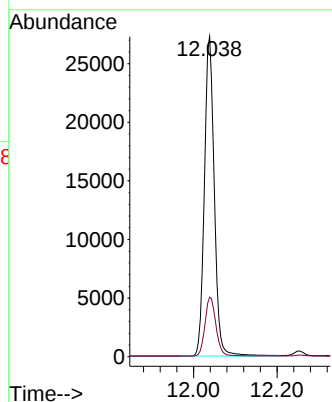
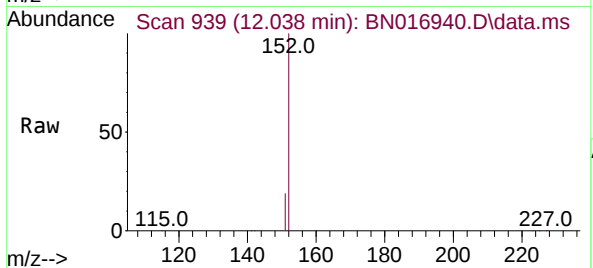




#11
2-Methylnaphthalene-d10
Concen: 0.330 ng
RT: 12.038 min Scan# 939
Delta R.T. -0.004 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

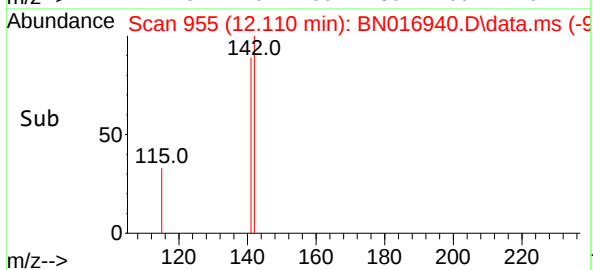
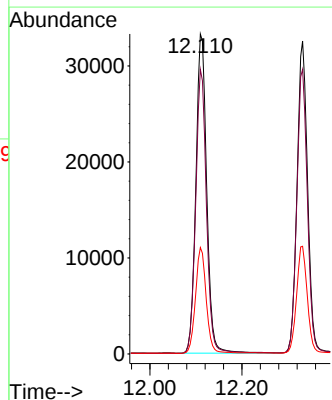
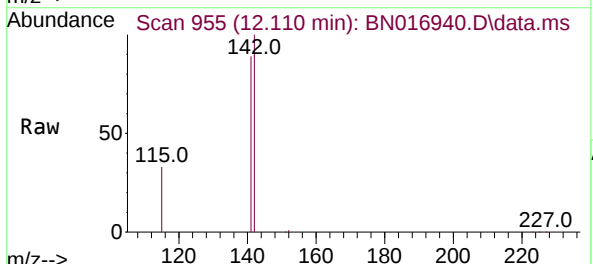
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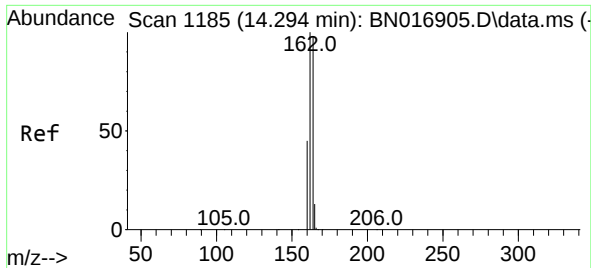
Tgt Ion:152 Resp: 44915
Ion Ratio Lower Upper
152 100
151 20.5 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.340 ng
RT: 12.110 min Scan# 955
Delta R.T. -0.004 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

Tgt Ion:142 Resp: 54508
Ion Ratio Lower Upper
142 100
141 88.9 70.5 105.7
115 33.2 26.0 39.0

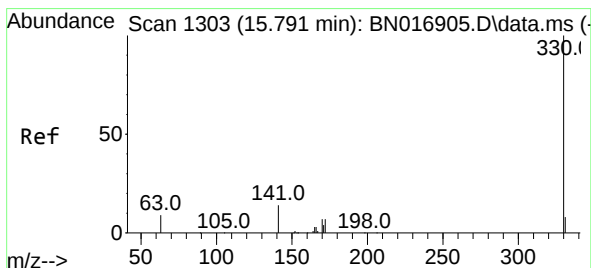
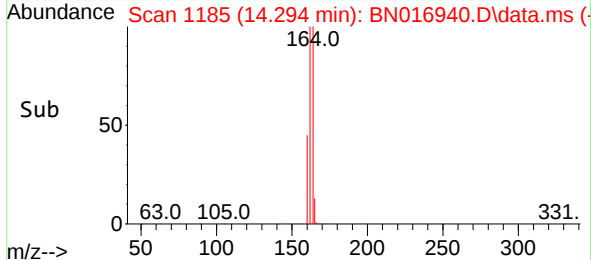
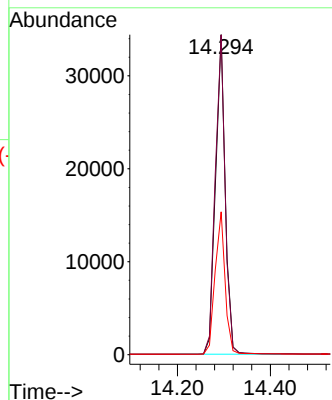
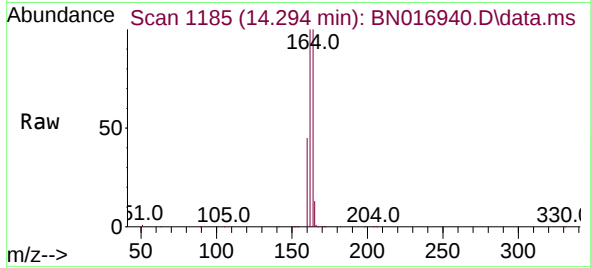




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.294 min Scan# 1185
Delta R.T. 0.000 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

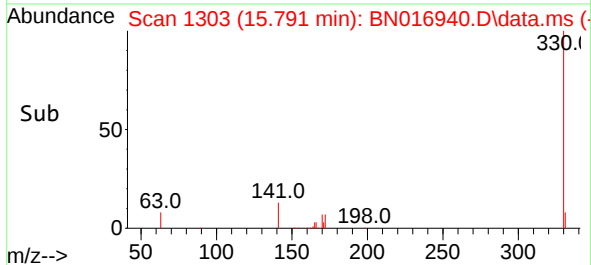
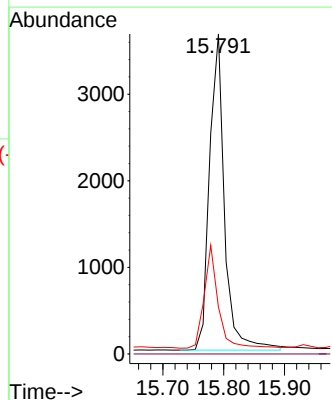
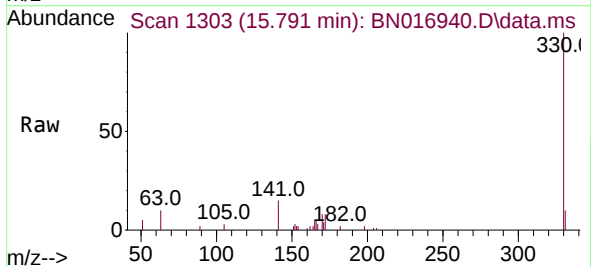
Instrument :
BNA_N
ClientSampleId :
PB139869BSD

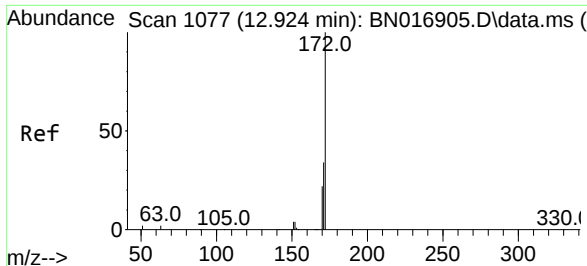
Tgt Ion:164 Resp: 49936
Ion Ratio Lower Upper
164 100
162 99.9 81.4 122.0
160 44.7 37.0 55.4



#14
2,4,6-Tribromophenol
Concen: 0.277 ng
RT: 15.791 min Scan# 1303
Delta R.T. 0.000 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

Tgt Ion:330 Resp: 6263
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 30.4 24.4 36.6

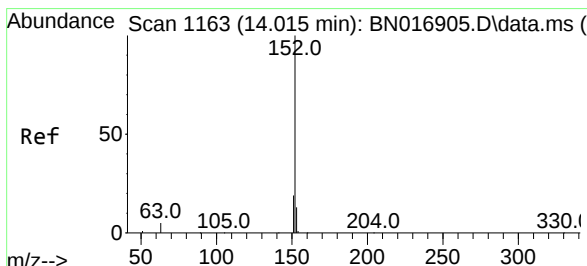
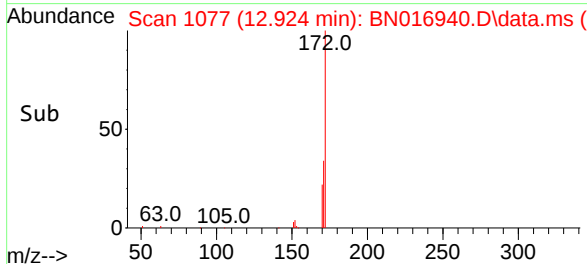
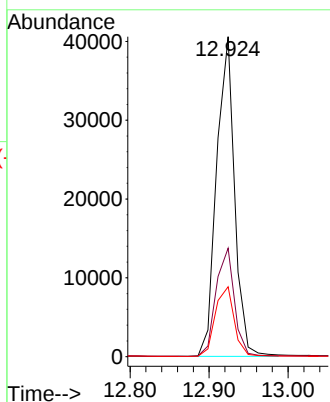
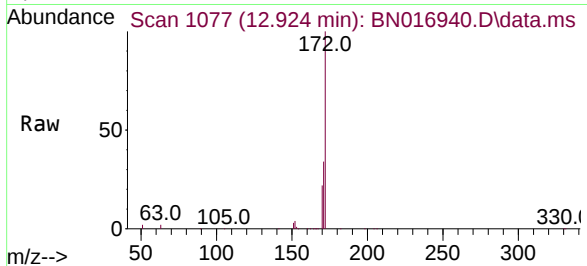




#15
2-Fluorobiphenyl
Concen: 0.340 ng
RT: 12.924 min Scan# 1077
Delta R.T. -0.000 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

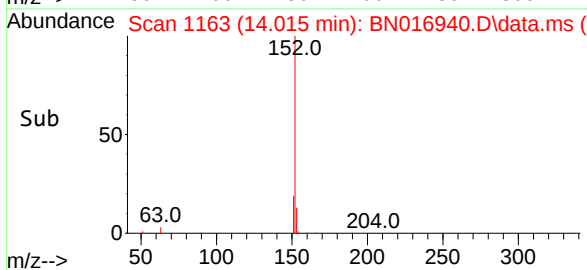
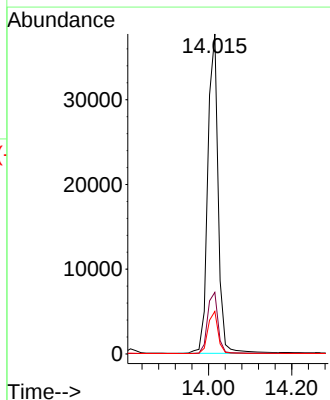
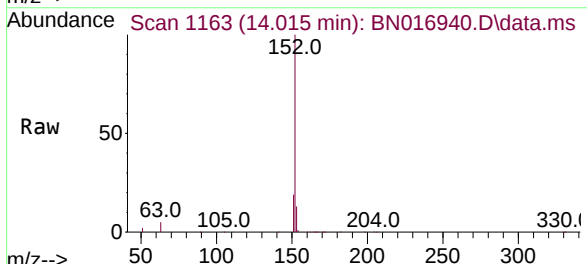
Instrument :
BNA_N
ClientSampleId :
PB139869BSD

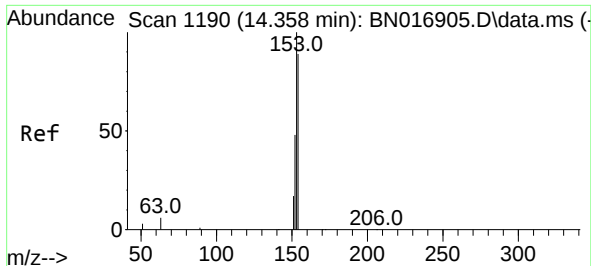
Tgt Ion:172	Resp:	64230
Ion Ratio	Lower	Upper
172	100	
171	33.9	27.4 41.0
170	21.9	18.1 27.1



#16
Acenaphthylene
Concen: 0.323 ng
RT: 14.015 min Scan# 1163
Delta R.T. -0.000 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

Tgt Ion:152	Resp:	65329
Ion Ratio	Lower	Upper
152	100	
151	19.5	15.5 23.3
153	13.1	10.3 15.5

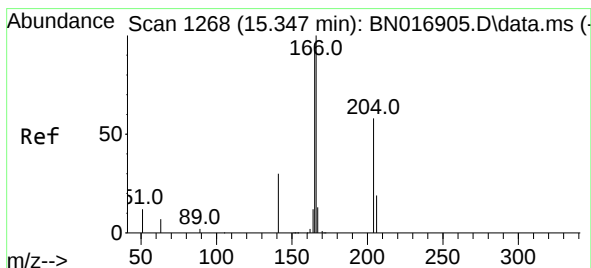
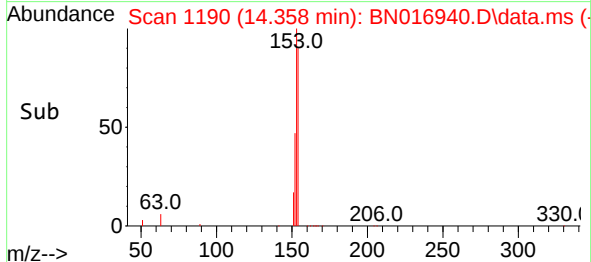
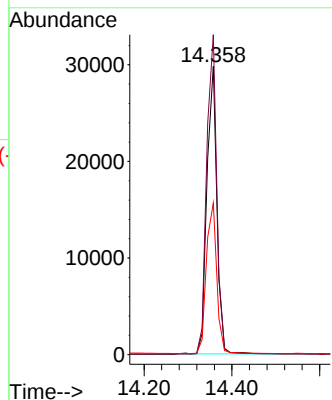
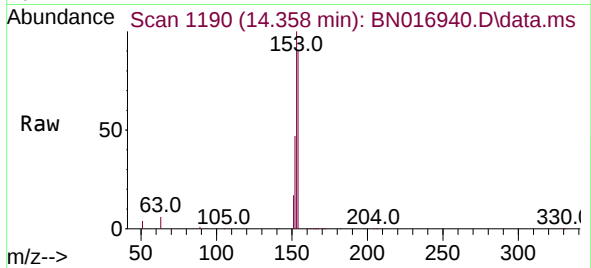




#17
Acenaphthene
Concen: 0.335 ng
RT: 14.358 min Scan# 1190
Delta R.T. -0.000 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

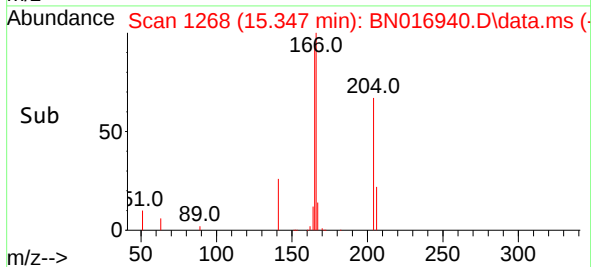
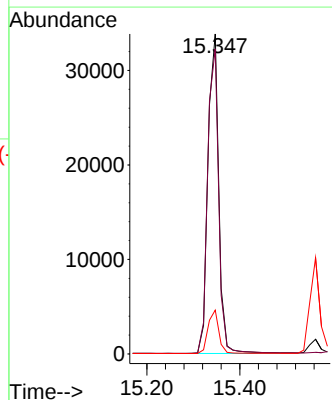
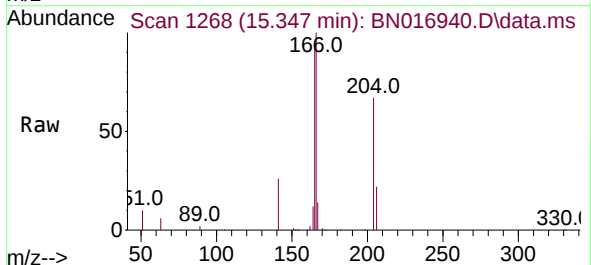
Instrument :
BNA_N
ClientSampleId :
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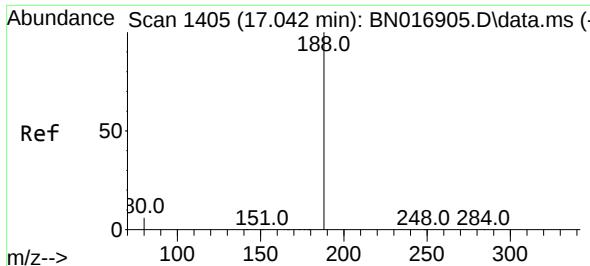
Tgt Ion:154 Resp: 46423
Ion Ratio Lower Upper
154 100
153 113.2 91.2 136.8
152 55.0 44.4 66.6



#18
Fluorene
Concen: 0.332 ng
RT: 15.347 min Scan# 1268
Delta R.T. -0.000 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

Tgt Ion:166 Resp: 54895
Ion Ratio Lower Upper
166 100
165 97.9 78.1 117.1
167 13.6 10.7 16.1

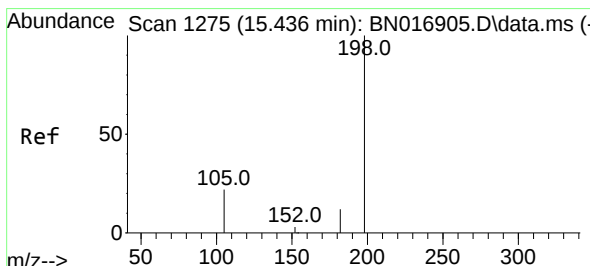
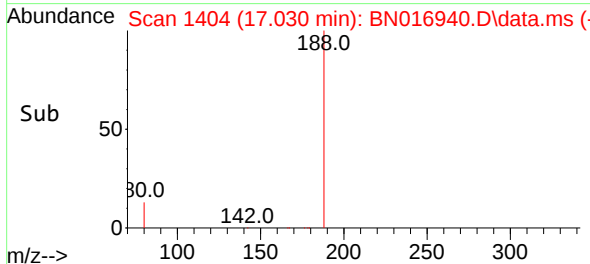
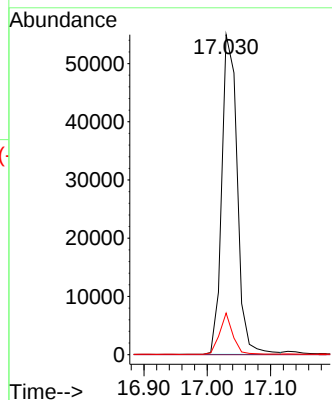
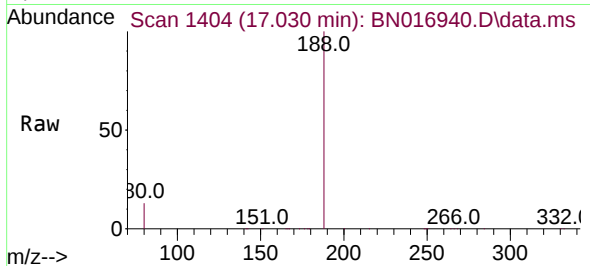




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.030 min Scan# 1404
Delta R.T. -0.012 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

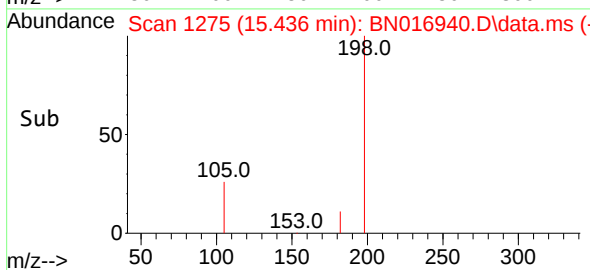
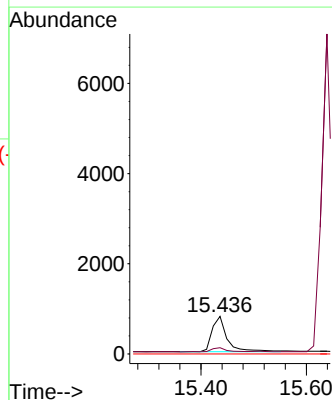
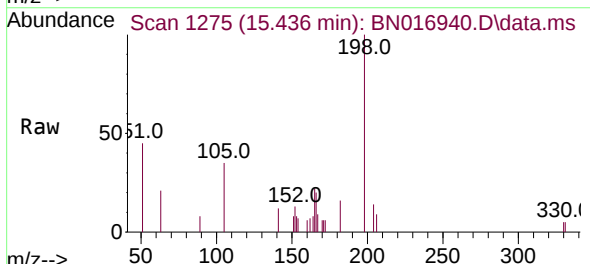
Instrument :
BNA_N
ClientSampleId :
PB139869BSD

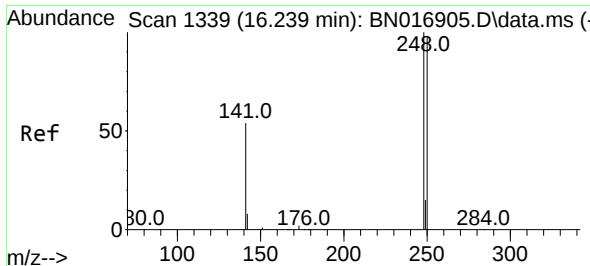
Tgt Ion:188 Resp: 92832
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.0 4.9 7.3#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.274 ng
RT: 15.436 min Scan# 1275
Delta R.T. 0.000 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

Tgt Ion:198 Resp: 1550
Ion Ratio Lower Upper
198 100
182 16.4 11.0 16.6
77 0.0 0.0 0.0

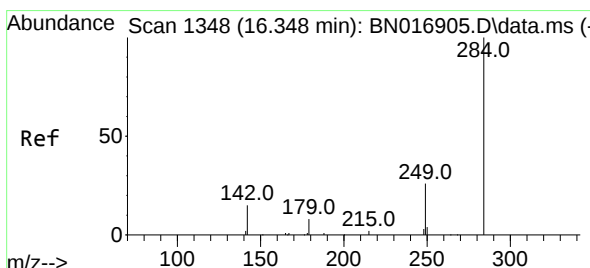
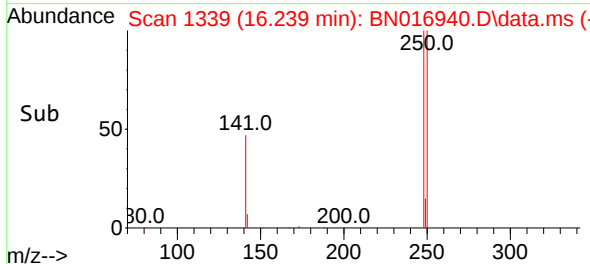
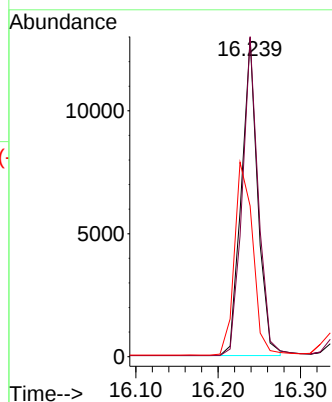
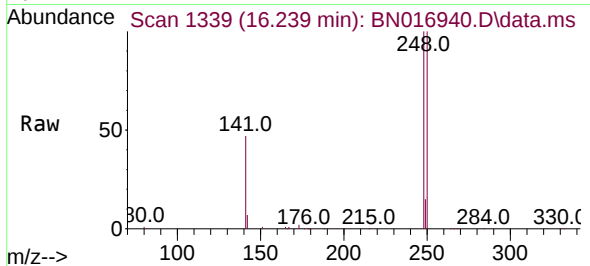




#21
4-Bromophenyl-phenylether
Concen: 0.326 ng
RT: 16.239 min Scan# 1339
Delta R.T. -0.000 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

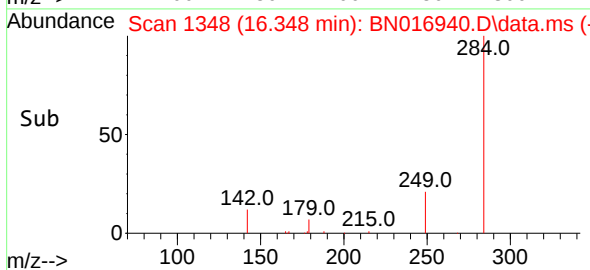
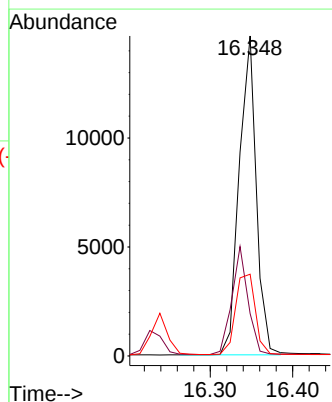
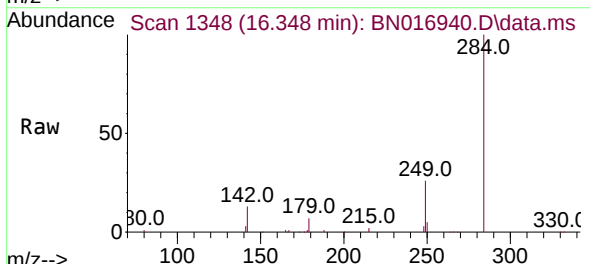
Instrument :
BNA_N
ClientSampleId :
PB139869BSD

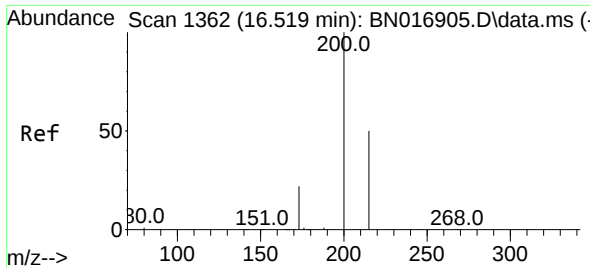
Tgt Ion:	248	Resp:	17761
Ion Ratio	Lower	Upper	
248	100		
250	100.5	78.2	117.2
141	47.3	43.1	64.7



#22
Hexachlorobenzene
Concen: 0.335 ng
RT: 16.348 min Scan# 1348
Delta R.T. 0.000 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

Tgt Ion:	284	Resp:	21117
Ion Ratio	Lower	Upper	
284	100		
142	32.0	25.1	37.7
249	29.3	23.2	34.8

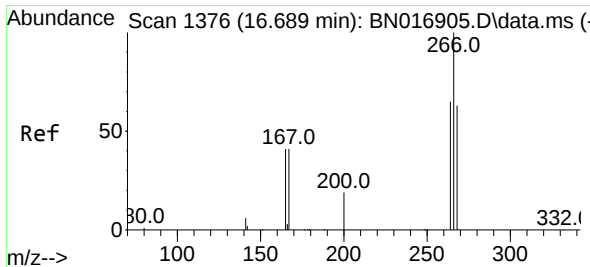
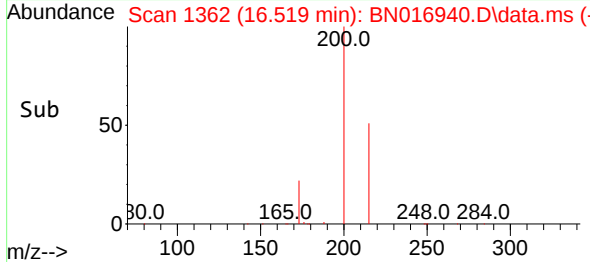
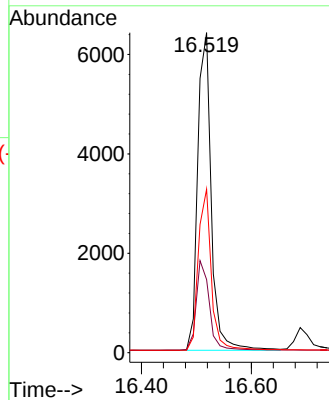
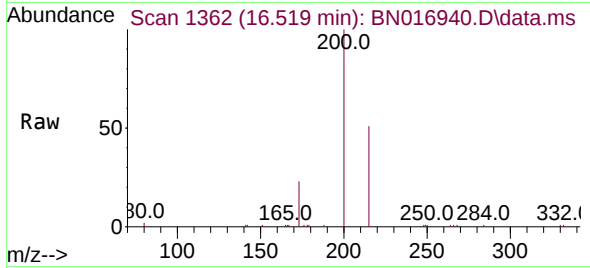




#23
Atrazine
Concen: 0.327 ng
RT: 16.519 min Scan# 1362
Delta R.T. -0.000 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

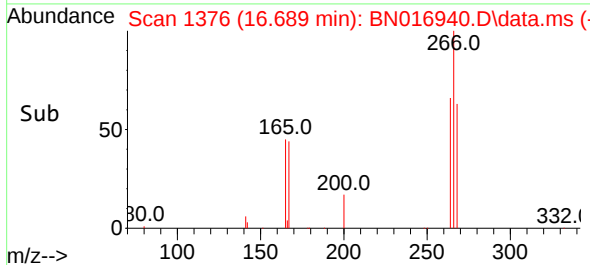
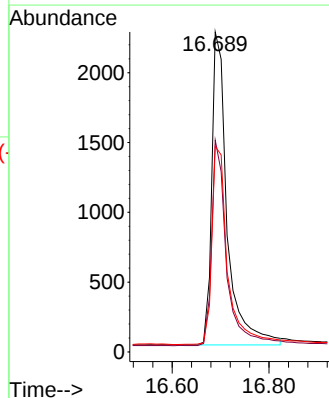
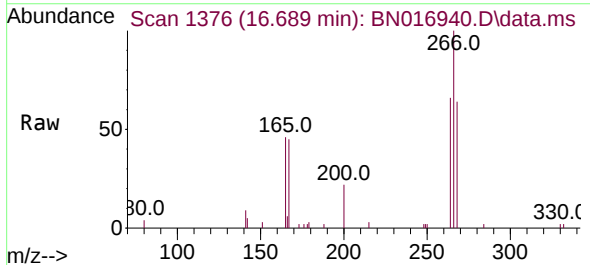
Instrument :
BNA_N
ClientSampleId :
PB139869BSD

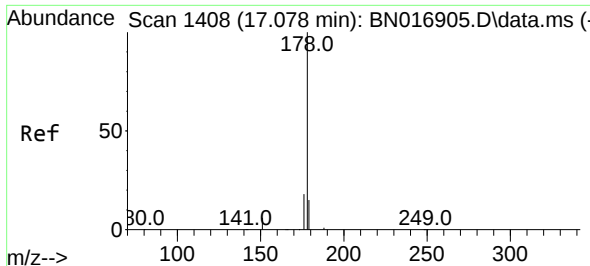
Tgt Ion:	200	Resp:	10998
Ion Ratio	Lower	Upper	
200	100		
173	22.9	18.0	27.0
215	51.1	40.0	60.0



#24
Pentachlorophenol
Concen: 0.357 ng
RT: 16.689 min Scan# 1376
Delta R.T. 0.000 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

Tgt Ion:	266	Resp:	4984
Ion Ratio	Lower	Upper	
266	100		
264	63.4	50.5	75.7
268	65.1	51.2	76.8

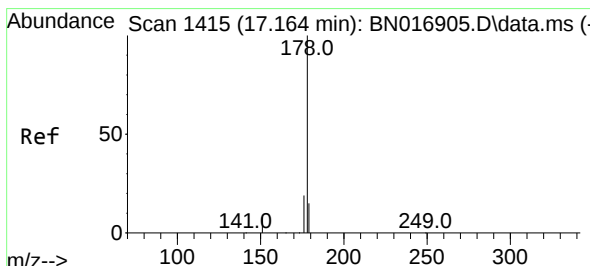
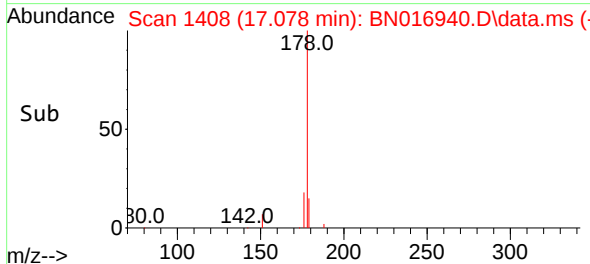
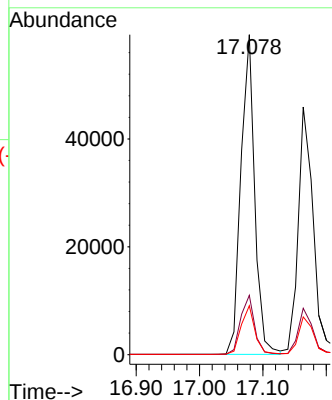
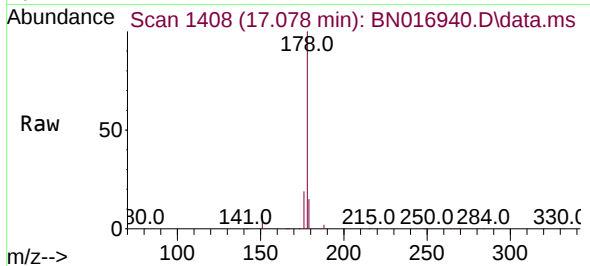




#25
Phenanthrene
Concen: 0.340 ng
RT: 17.078 min Scan# 1408
Delta R.T. -0.000 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

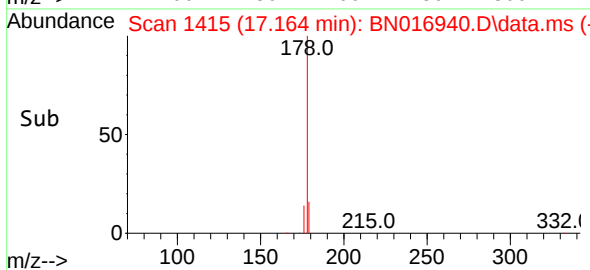
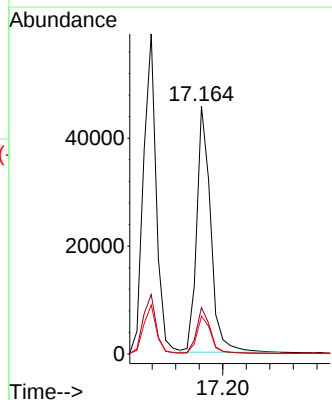
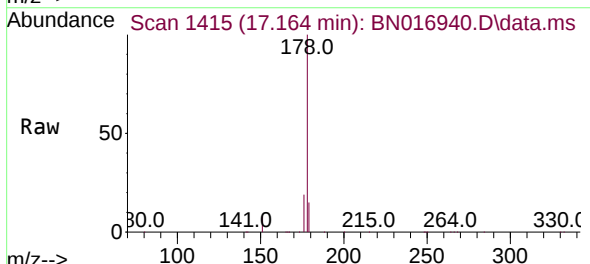
Instrument :
BNA_N
ClientSampleId :
PB139869BSD

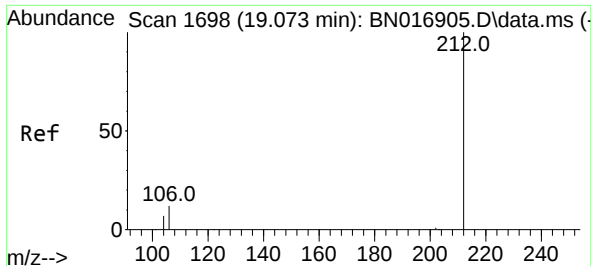
Tgt Ion:178 Resp: 89868
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.4
179 15.4 12.3 18.5



#26
Anthracene
Concen: 0.334 ng
RT: 17.164 min Scan# 1415
Delta R.T. -0.000 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

Tgt Ion:178 Resp: 75284
Ion Ratio Lower Upper
178 100
176 18.4 14.6 21.8
179 15.3 12.2 18.4

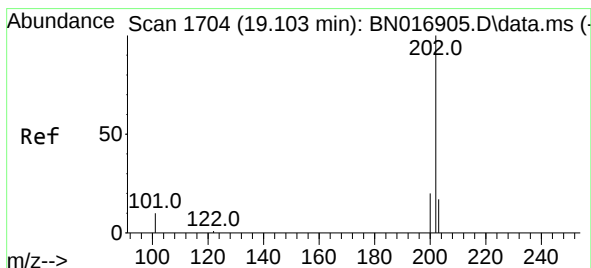
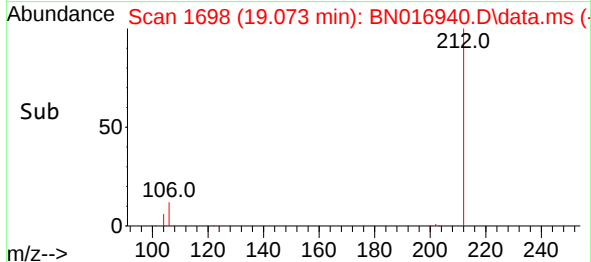
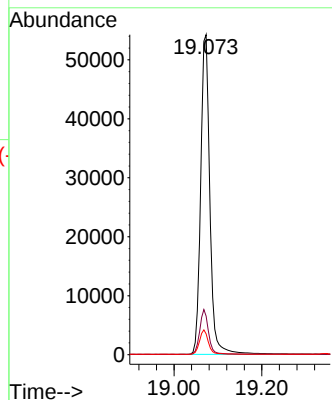
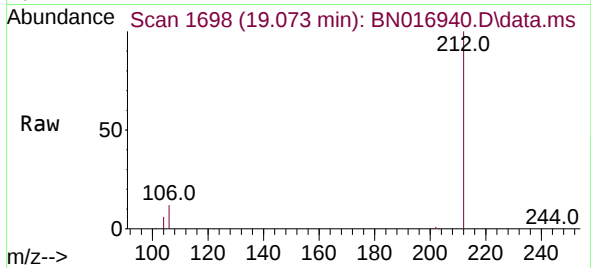




#27
Fluoranthene-d10
Concen: 0.337 ng
RT: 19.073 min Scan# 1698
Delta R.T. -0.000 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

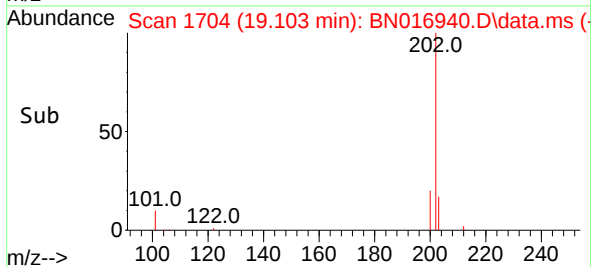
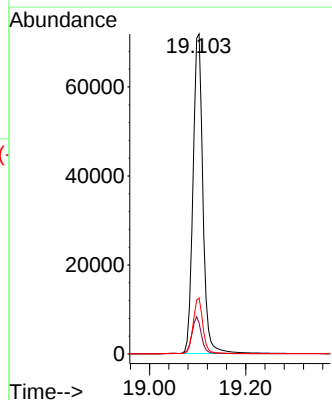
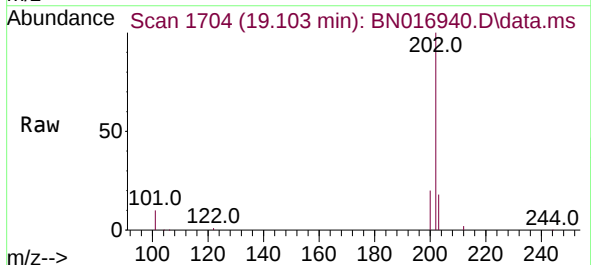
Instrument :
BNA_N
ClientSampleId :
PB139869BSD

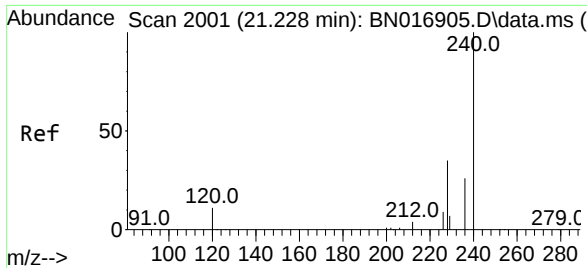
Tgt Ion:212 Resp: 78569
Ion Ratio Lower Upper
212 100
106 13.5 10.7 16.1
104 7.4 5.8 8.8



#28
Fluoranthene
Concen: 0.359 ng
RT: 19.103 min Scan# 1704
Delta R.T. -0.000 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

Tgt Ion:202 Resp: 102508
Ion Ratio Lower Upper
202 100
101 11.4 9.0 13.4
203 17.2 13.8 20.8

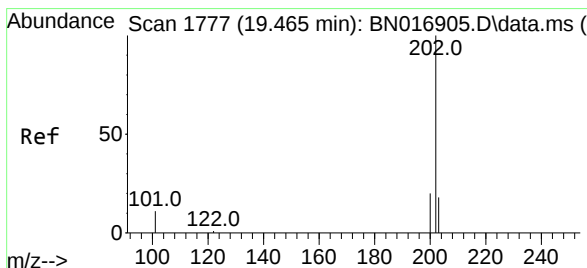
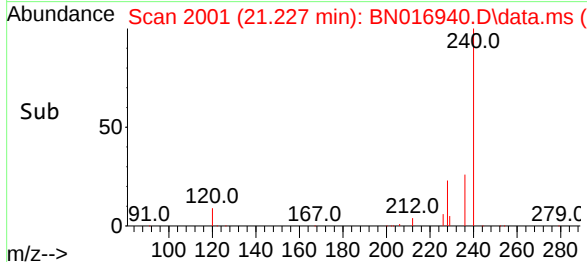
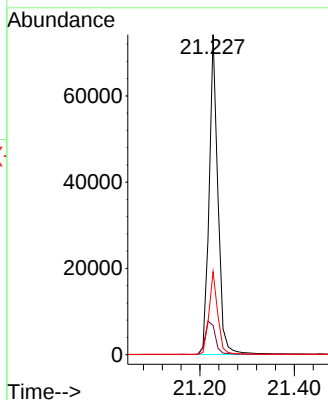
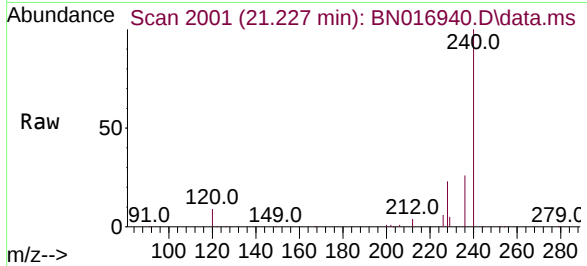




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.227 min Scan# 2001
Delta R.T. -0.000 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

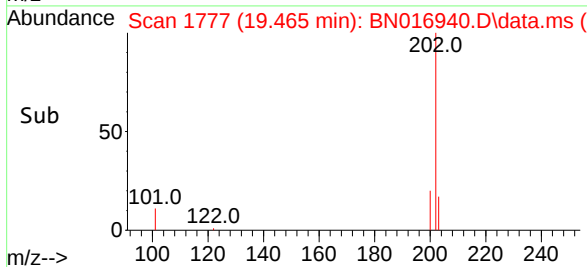
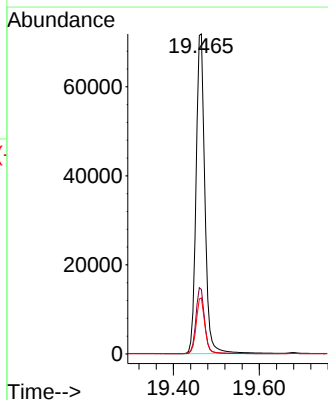
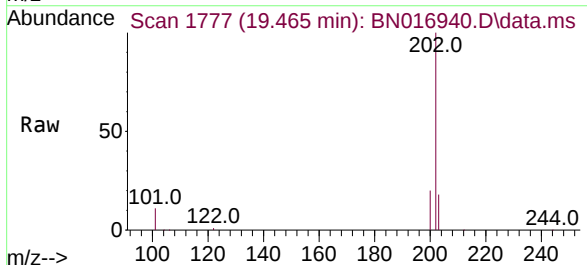
Instrument :
BNA_N
ClientSampleId :
PB139869BSD

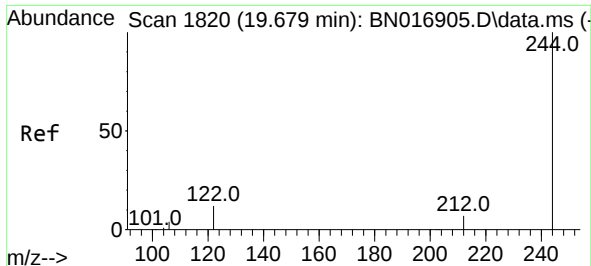
Tgt Ion:240 Resp: 95497
Ion Ratio Lower Upper
240 100
120 9.1 8.6 12.8
236 25.9 21.0 31.4



#30
Pyrene
Concen: 0.336 ng
RT: 19.465 min Scan# 1777
Delta R.T. -0.000 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

Tgt Ion:202 Resp: 102071
Ion Ratio Lower Upper
202 100
200 20.5 16.5 24.7
203 17.5 14.0 21.0

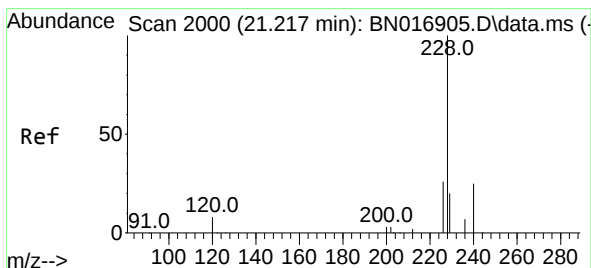
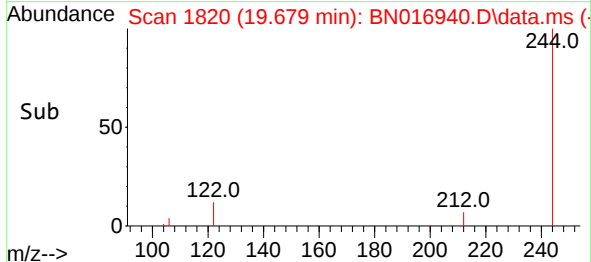
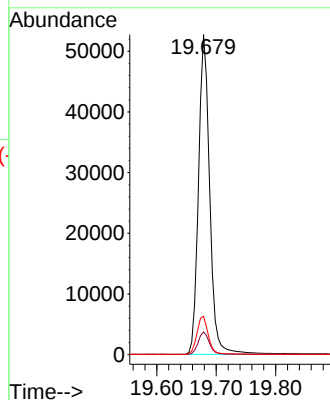
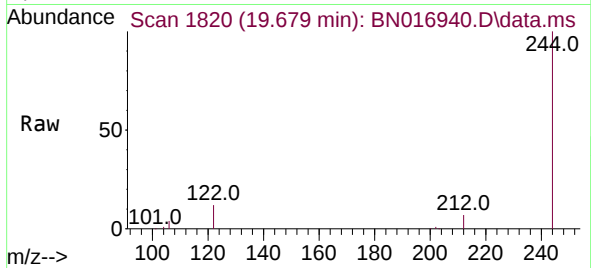




#31
Terphenyl-d14
Concen: 0.329 ng
RT: 19.679 min Scan# 1820
Delta R.T. -0.000 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

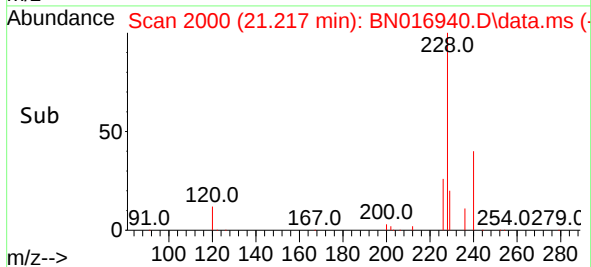
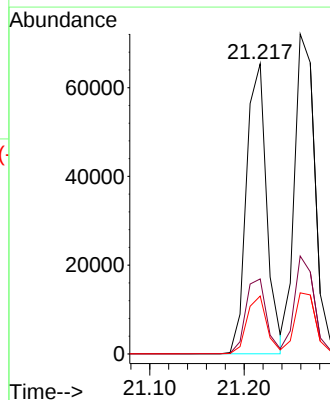
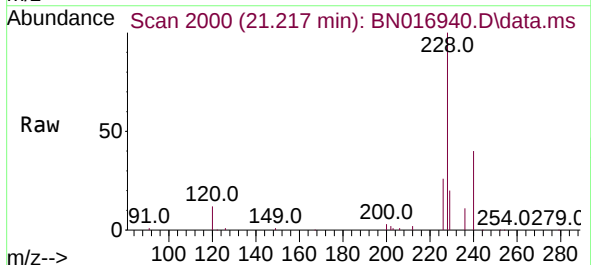
Instrument :
BNA_N
ClientSampleId :
PB139869BSD

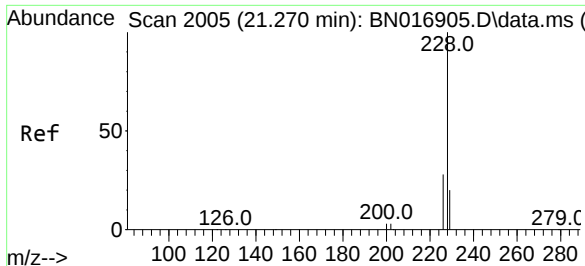
Tgt Ion:244 Resp: 69048
Ion Ratio Lower Upper
244 100
212 7.1 5.7 8.5
122 12.0 9.8 14.6



#32
Benzo(a)anthracene
Concen: 0.338 ng
RT: 21.217 min Scan# 2000
Delta R.T. -0.000 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

Tgt Ion:228 Resp: 97184
Ion Ratio Lower Upper
228 100
226 25.9 20.6 31.0
229 20.0 15.8 23.8

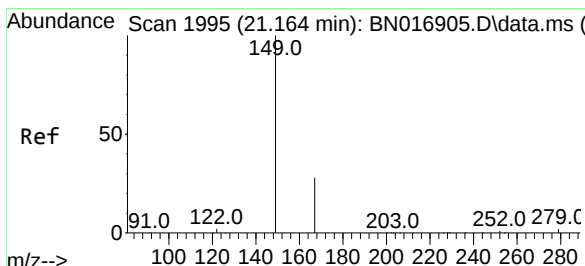
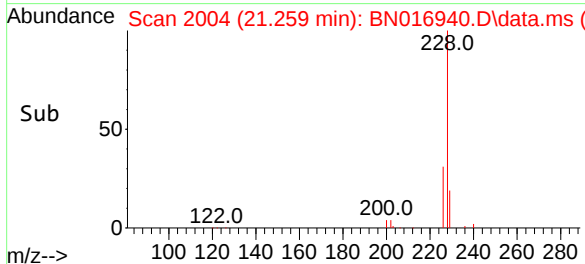
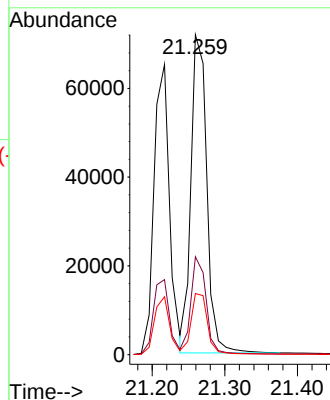
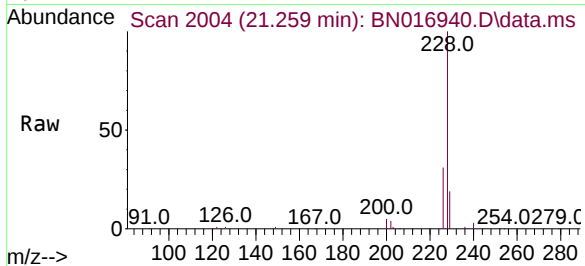




#33
Chrysene
Concen: 0.351 ng
RT: 21.259 min Scan# 2004
Delta R.T. -0.011 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

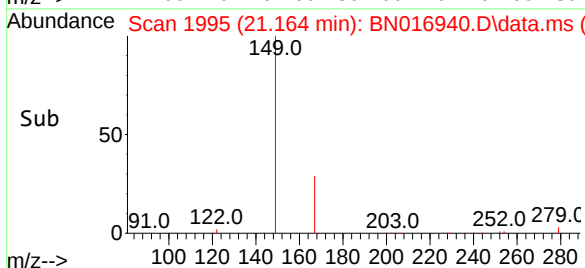
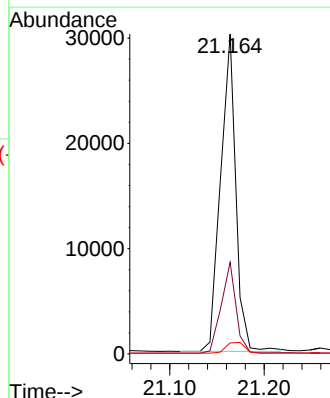
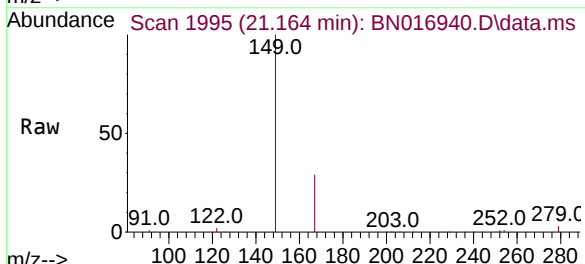
Instrument :
BNA_N
ClientSampleId :
PB139869BSD

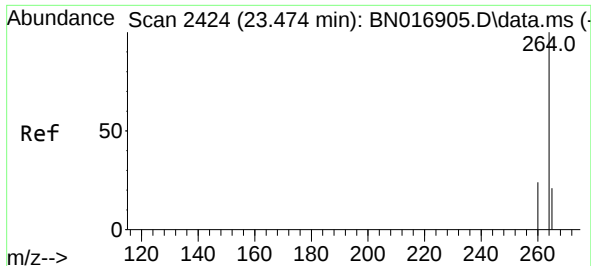
Tgt Ion:	228	Resp:	109239
Ion Ratio	Lower	Upper	
228	100		
226	30.6	22.6	34.0
229	19.1	16.0	24.0



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.376 ng
RT: 21.164 min Scan# 1995
Delta R.T. -0.000 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

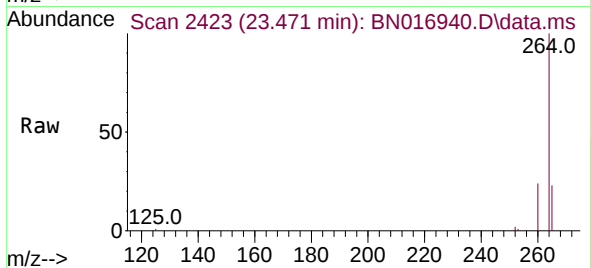
Tgt Ion:	149	Resp:	33837
Ion Ratio	Lower	Upper	
149	100		
167	27.6	22.1	33.1
279	4.2	3.4	5.0





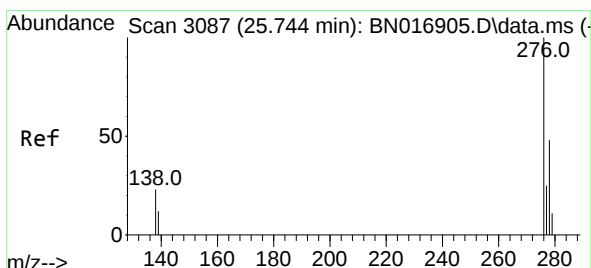
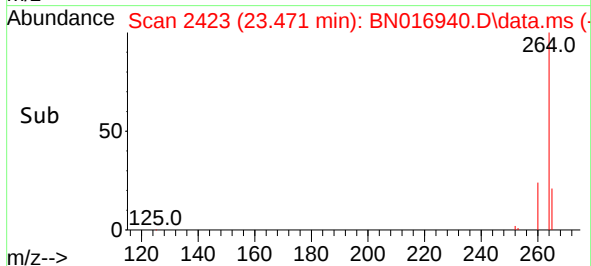
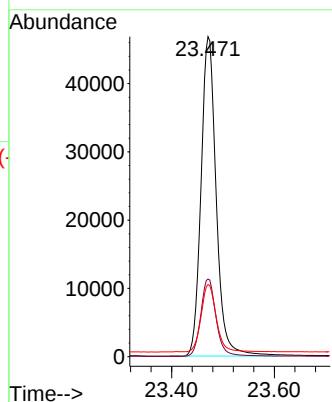
#35
Perylene-d12
Concen: 0.400 ng
RT: 23.471 min Scan# 2423
Delta R.T. -0.003 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

Instrument :
BNA_N
ClientSampleId :
PB139869BSD



Tgt Ion:264 Resp: 96177

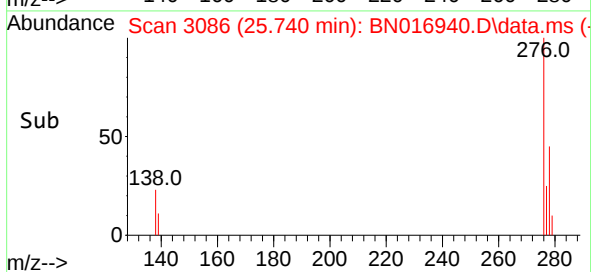
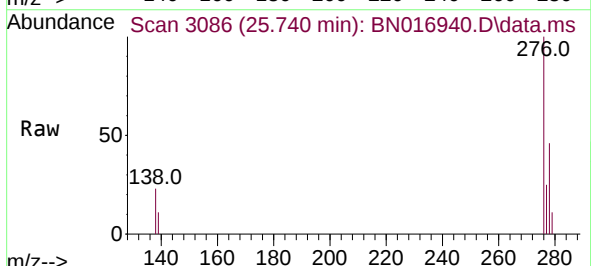
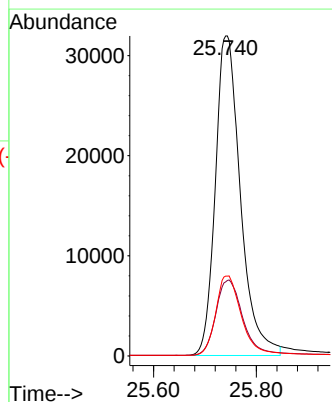
Ion	Ratio	Lower	Upper
264	100		
260	24.3	19.4	29.2
265	22.5	18.6	27.8

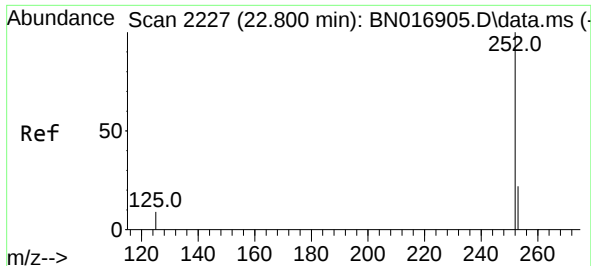


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.297 ng
RT: 25.740 min Scan# 3086
Delta R.T. -0.003 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

Tgt Ion:276 Resp: 108216

Ion	Ratio	Lower	Upper
276	100		
138	25.1	20.2	30.4
277	25.3	20.2	30.4

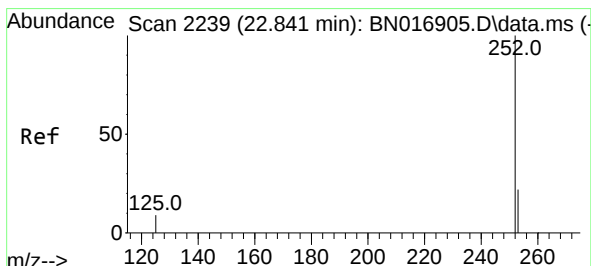
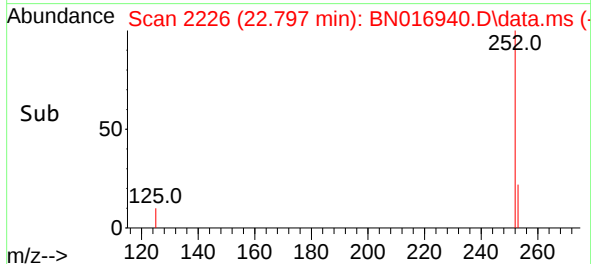
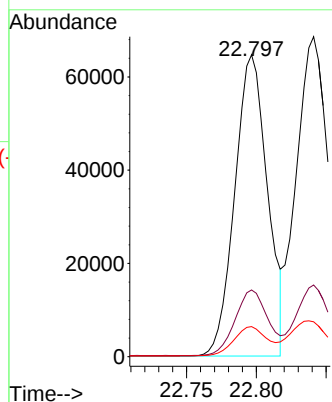
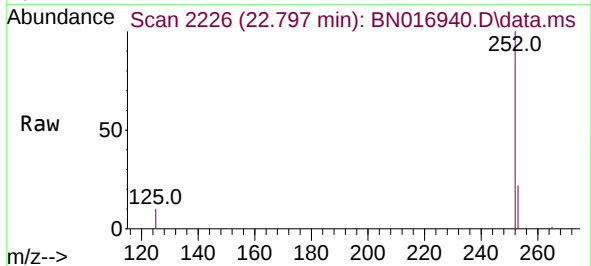




#37
Benzo(b)fluoranthene
Concen: 0.341 ng
RT: 22.797 min Scan# 2226
Delta R.T. -0.003 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

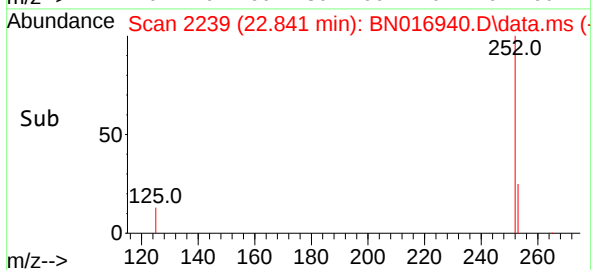
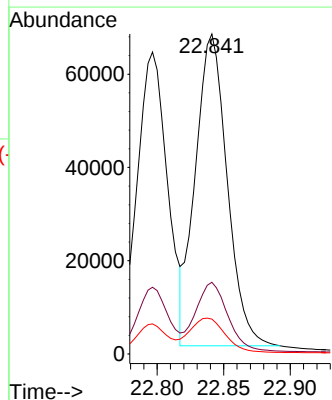
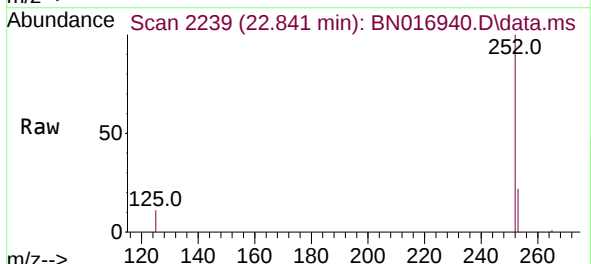
Instrument :
BNA_N
ClientSampleId :
PB139869BSD

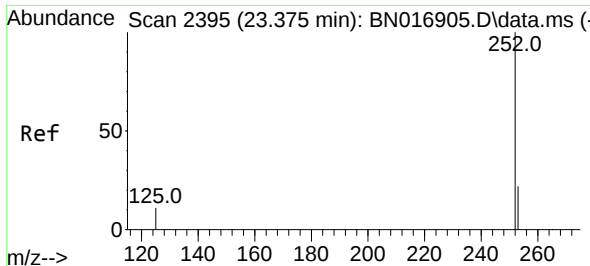
Tgt Ion:252 Resp: 105154
Ion Ratio Lower Upper
252 100
253 22.1 17.7 26.5
125 9.9 7.8 11.8



#38
Benzo(k)fluoranthene
Concen: 0.363 ng
RT: 22.841 min Scan# 2239
Delta R.T. -0.000 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

Tgt Ion:252 Resp: 110935
Ion Ratio Lower Upper
252 100
253 22.4 18.1 27.1
125 10.9 9.8 14.8

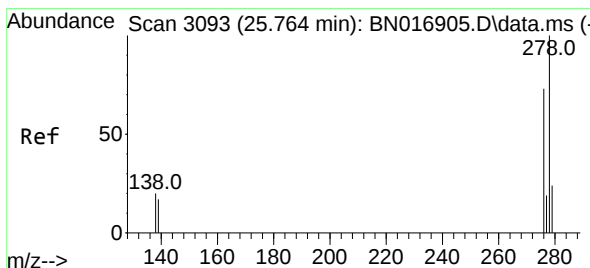
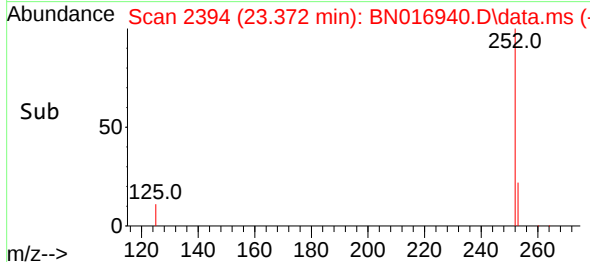
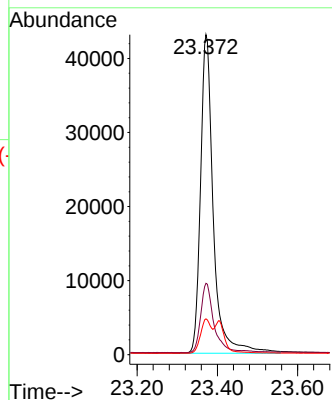
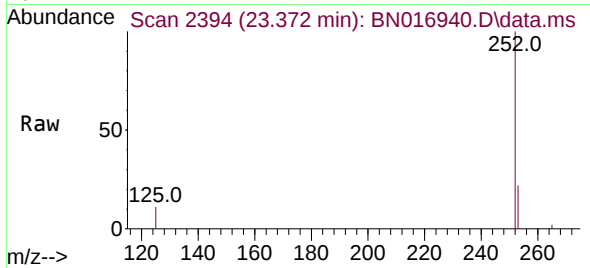




#39
Benzo(a)pyrene
Concen: 0.337 ng
RT: 23.372 min Scan# 2394
Delta R.T. -0.003 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

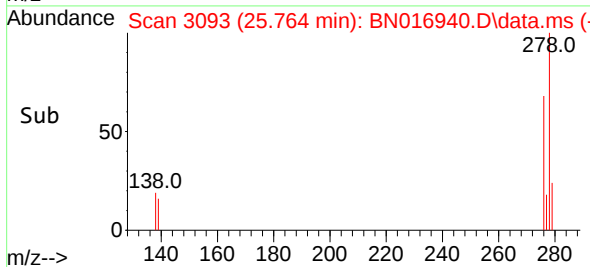
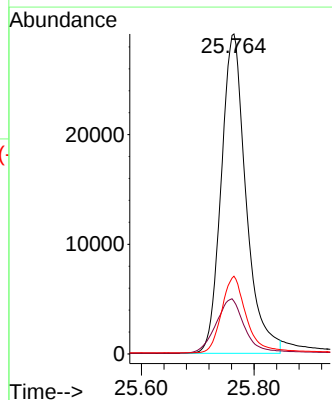
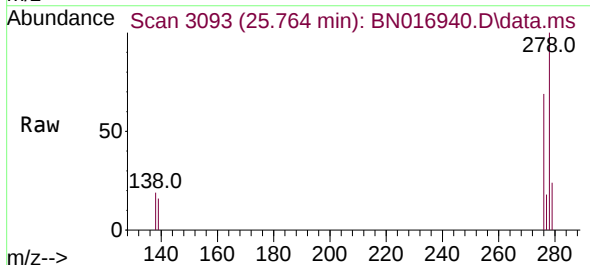
Instrument :
BNA_N
ClientSampleId :
PB139869BSD

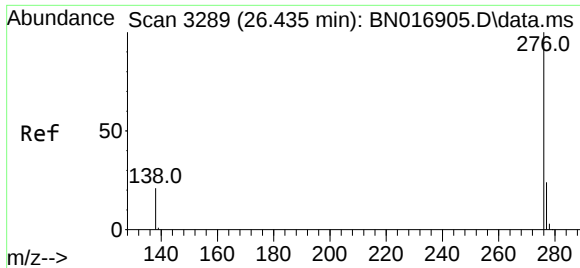
Tgt Ion:252 Resp: 94940
Ion Ratio Lower Upper
252 100
253 22.3 18.1 27.1
125 11.2 9.0 13.4



#40
Dibenzo(a,h)anthracene
Concen: 0.301 ng
RT: 25.764 min Scan# 3093
Delta R.T. -0.000 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

Tgt Ion:278 Resp: 88807
Ion Ratio Lower Upper
278 100
139 16.5 13.8 20.6
279 24.3 19.0 28.6





#41
Benzo(g,h,i)perylene
Concen: 0.276 ng
RT: 26.435 min Scan# 3289
Delta R.T. -0.000 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

Instrument :
BNA_N
ClientSampleId :
PB139869BSD

Tgt Ion:276 Resp: 87093
Ion Ratio Lower Upper
276 100
277 23.7 19.1 28.7
138 20.6 16.6 24.8

