

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)

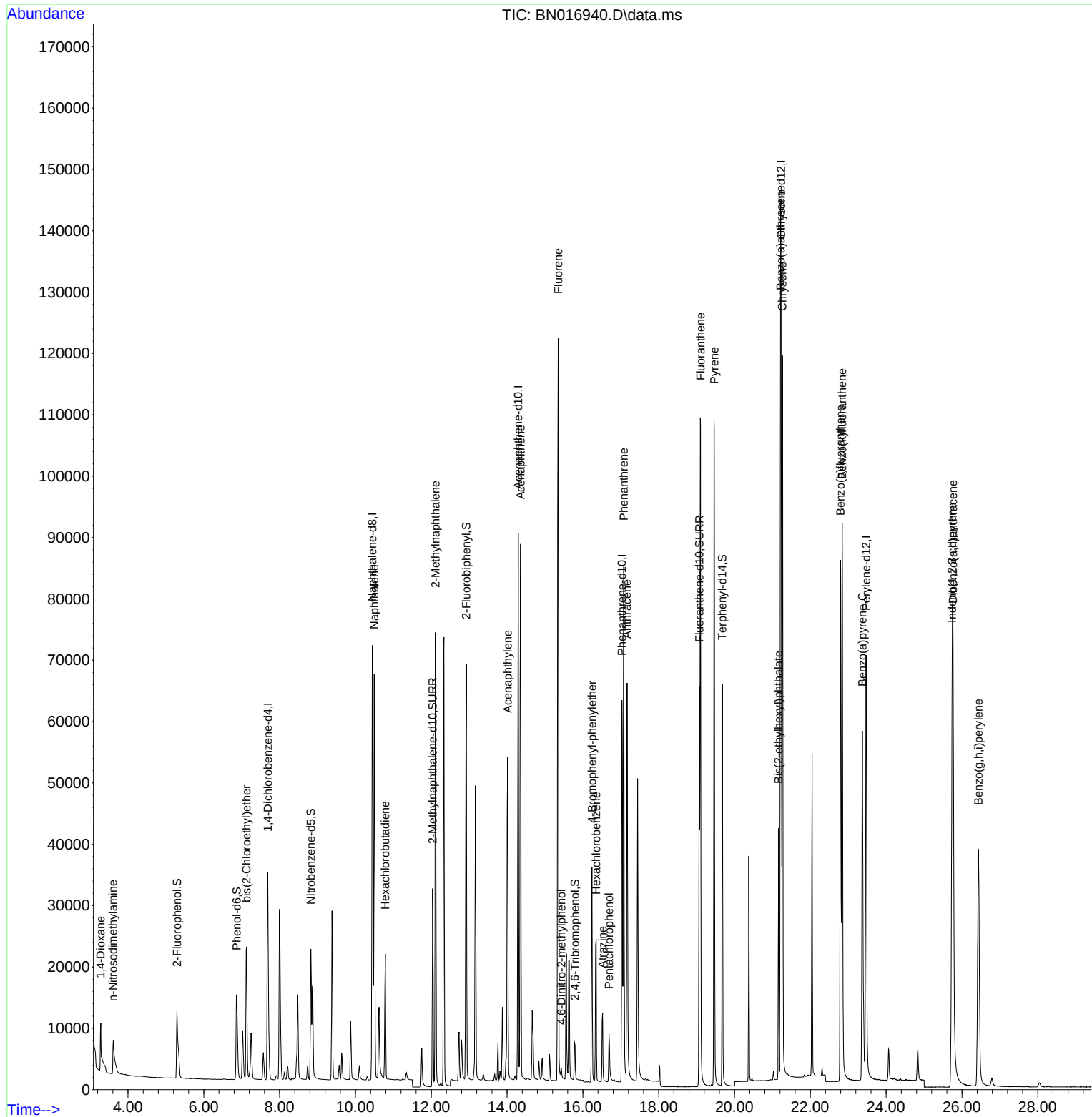
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.689	152	22420	0.40	ng	0.00
7) Naphthalene-d8	10.445	136	97188	0.40	ng	#-0.01
13) Acenaphthene-d10	14.294	164	49936	0.40	ng	0.00
19) Phenanthrene-d10	17.030	188	92832	0.40	ng	#-0.01
29) Chrysene-d12	21.227	240	95497	0.40	ng	0.00
35) Perylene-d12	23.471	264	96177	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.291	112	16935	0.33	ng	0.00
5) Phenol-d6	6.868	99	18718	0.33	ng	0.00
8) Nitrobenzene-d5	8.822	82	19528	0.32	ng	0.00
11) 2-Methylnaphthalene-d10	12.038	152	44915	0.33	ng	0.00
14) 2,4,6-Tribromophenol	15.791	330	6263	0.28	ng	0.00
15) 2-Fluorobiphenyl	12.924	172	64230	0.34	ng	0.00
27) Fluoranthene-d10	19.073	212	78569	0.34	ng	0.00
31) Terphenyl-d14	19.679	244	69048	0.33	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.281	88	4991	0.33	ng	97
3) n-Nitrosodimethylamine	3.604	42	5945	0.35	ng	99
6) bis(2-Chloroethyl)ether	7.126	93	20889	0.34	ng	100
9) Naphthalene	10.495	128	85781	0.34	ng	99
10) Hexachlorobutadiene	10.787	225	16956	0.34	ng	# 100
12) 2-Methylnaphthalene	12.110	142	54508	0.34	ng	99
16) Acenaphthylene	14.015	152	65329	0.32	ng	100
17) Acenaphthene	14.358	154	46423	0.33	ng	99
18) Fluorene	15.347	166	54895	0.33	ng	100
20) 4,6-Dinitro-2-methylph...	15.436	198	1550	0.27	ng	93
21) 4-Bromophenyl-phenylether	16.239	248	17761	0.33	ng	95
22) Hexachlorobenzene	16.348	284	21117	0.33	ng	99
23) Atrazine	16.519	200	10998	0.33	ng	99
24) Pentachlorophenol	16.689	266	4984	0.36	ng	99
25) Phenanthrene	17.078	178	89868	0.34	ng	100
26) Anthracene	17.164	178	75284	0.33	ng	100
28) Fluoranthene	19.103	202	102508	0.36	ng	100
30) Pyrene	19.465	202	102071	0.34	ng	100
32) Benzo(a)anthracene	21.217	228	97184	0.34	ng	100
33) Chrysene	21.259	228	109239	0.35	ng	97
34) Bis(2-ethylhexyl)phtha...	21.164	149	33837	0.38	ng	100
36) Indeno(1,2,3-cd)pyrene	25.740	276	108216	0.30	ng	100
37) Benzo(b)fluoranthene	22.797	252	105154	0.34	ng	100
38) Benzo(k)fluoranthene	22.841	252	110935	0.36	ng	99
39) Benzo(a)pyrene	23.372	252	94940	0.34	ng	100
40) Dibenzo(a,h)anthracene	25.764	278	88807	0.30	ng	99
41) Benzo(g,h,i)perylene	26.435	276	87093	0.28	ng	100

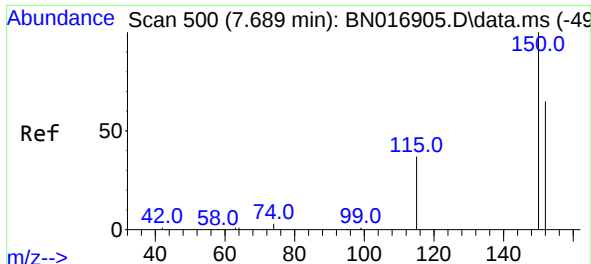
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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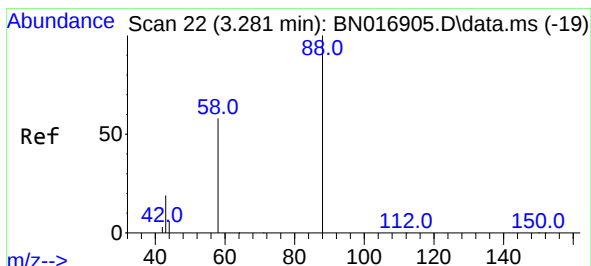
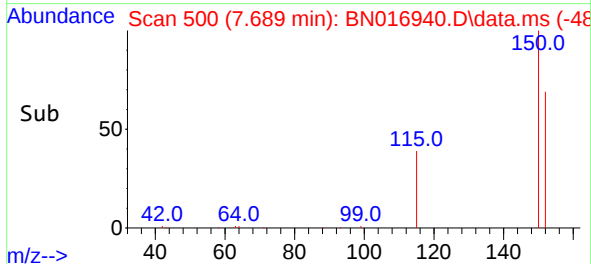
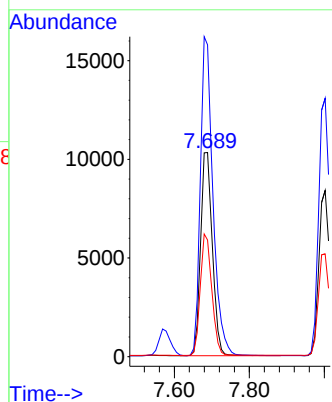
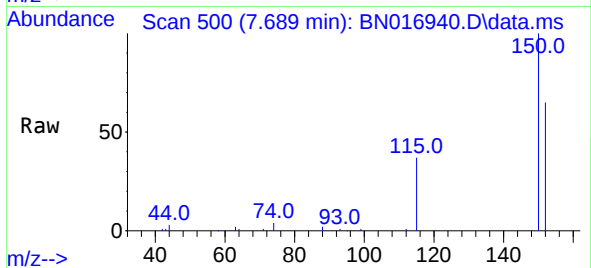




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.689 min Scan# 500
Delta R.T. -0.000 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

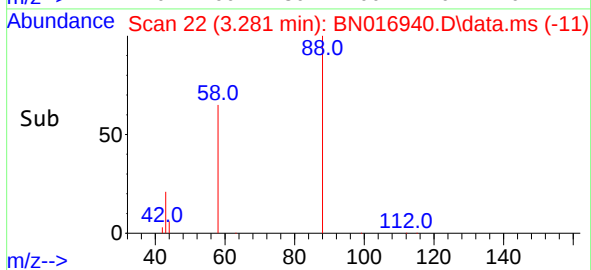
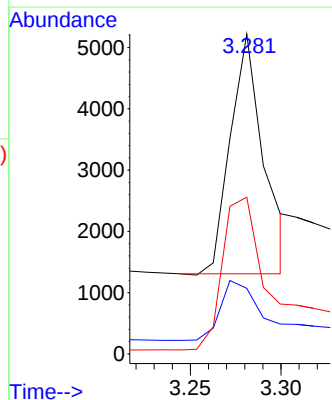
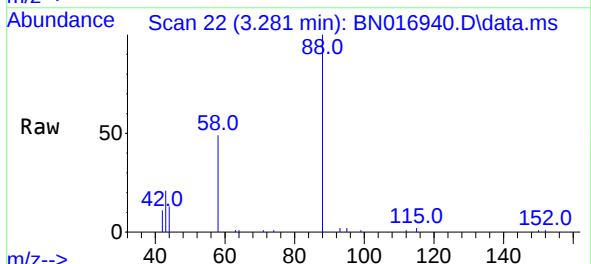
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BNA_N
ClientSampleId :
PB139869BSD

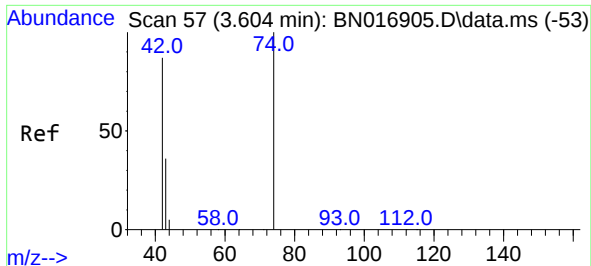
Tgt Ion:152 Resp: 22420
Ion Ratio Lower Upper
152 100
150 152.8 122.6 183.8
115 57.2 46.1 69.1



#2
1,4-Dioxane
Concen: 0.33 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

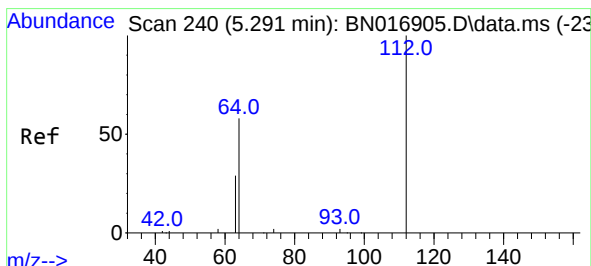
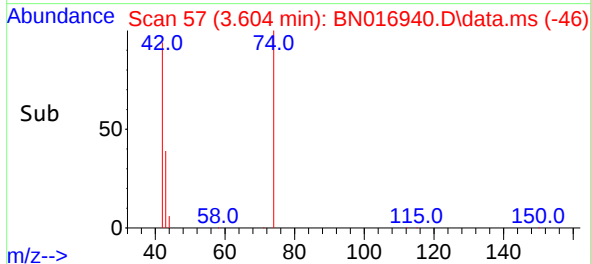
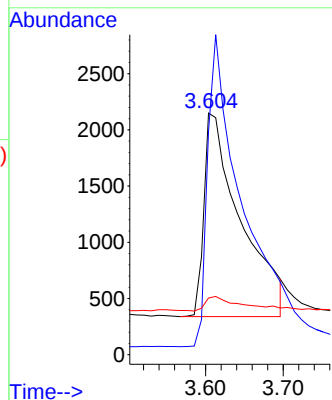
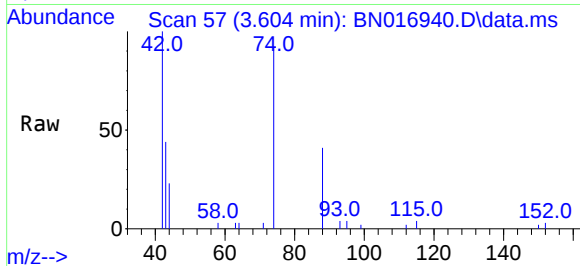




#3
n-Nitrosodimethylamine
Concen: 0.35 ng
RT: 3.604 min Scan# 57
Delta R.T. -0.000 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

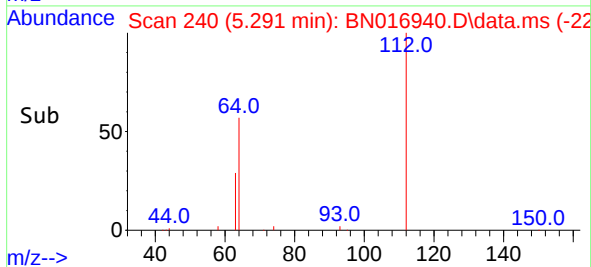
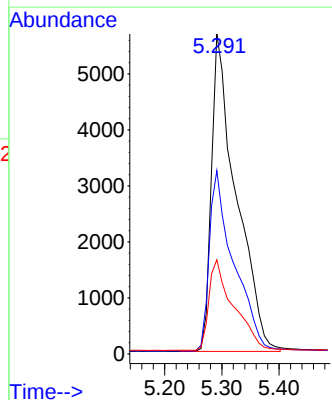
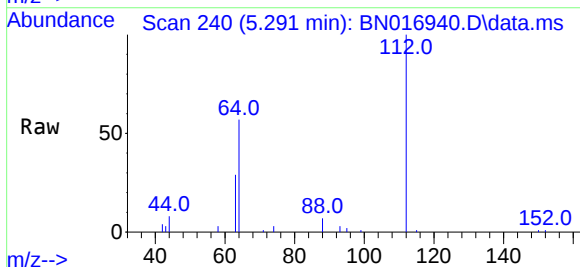
Instrument :
BNA_N
ClientSampleId :
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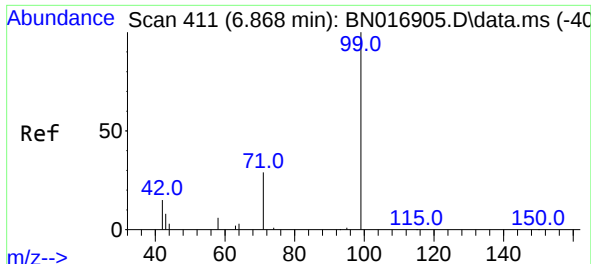
Tgt Ion: 42 Resp: 5945
Ion Ratio Lower Upper
42 100
74 142.3 114.4 171.6
44 6.6 5.7 8.5



#4
2-Fluorophenol
Concen: 0.33 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

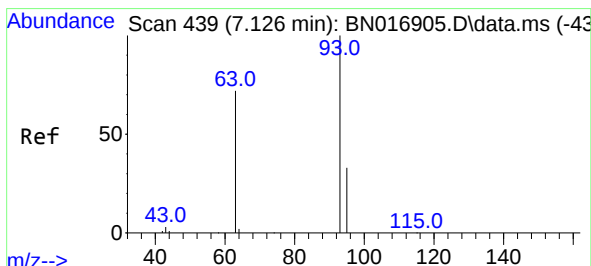
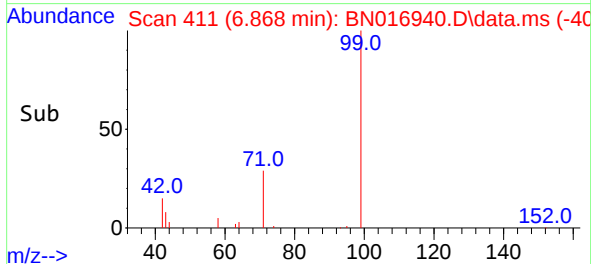
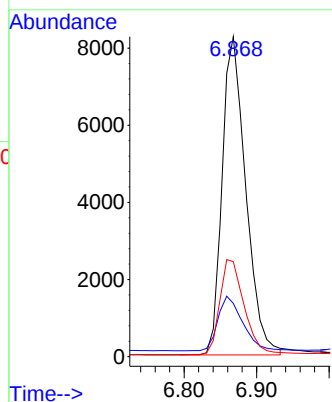
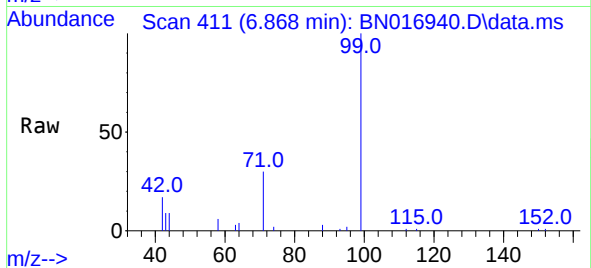




#5
Phenol-d6
Concen: 0.33 ng
RT: 6.868 min Scan# 411
Delta R.T. -0.000 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

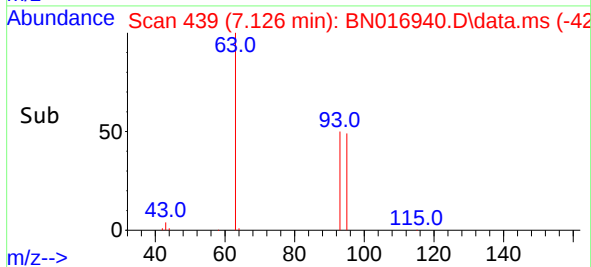
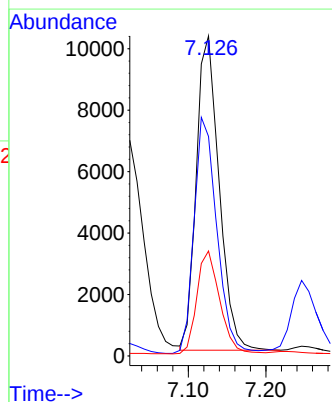
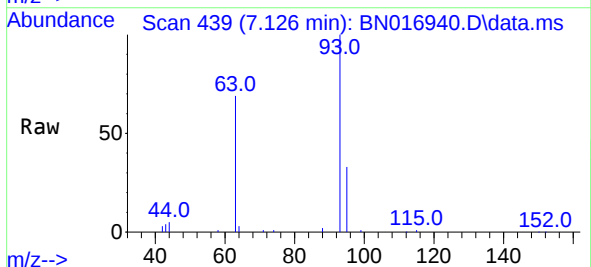
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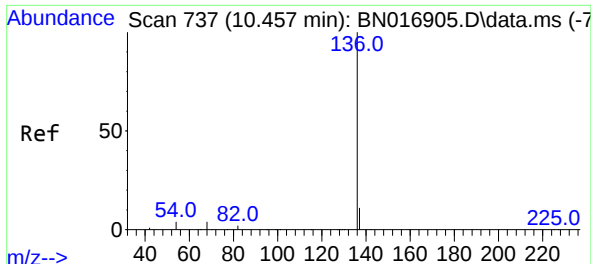
Tgt Ion: 99 Resp: 18718
Ion Ratio Lower Upper
99 100
42 17.9 14.2 21.4
71 30.6 24.5 36.7



#6
bis(2-Chloroethyl)ether
Concen: 0.34 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

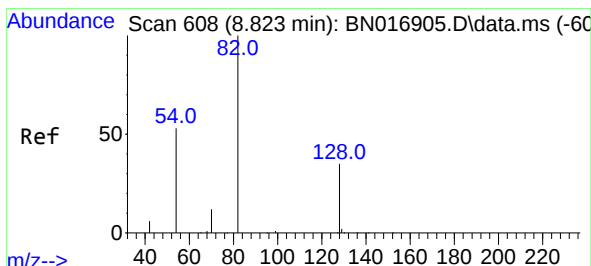
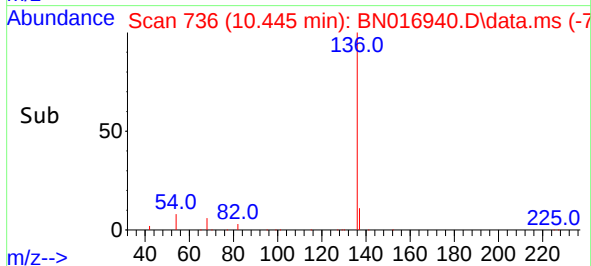
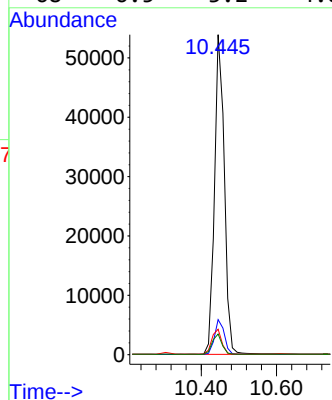
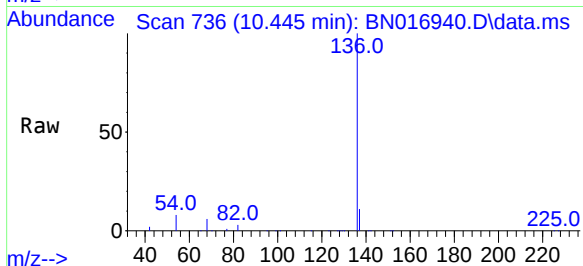




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.445 min Scan# 736
Delta R.T. -0.012 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

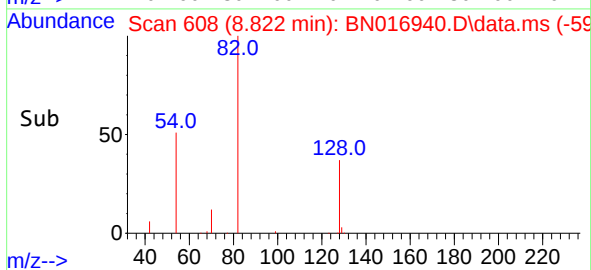
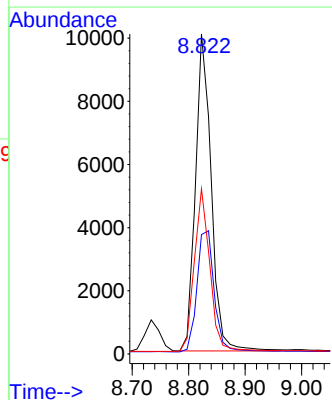
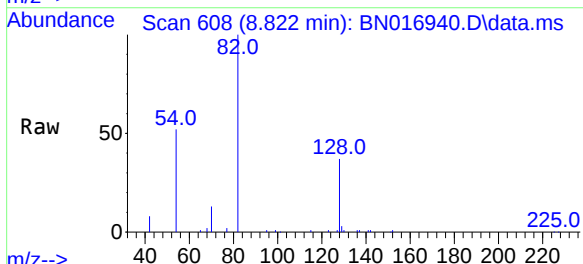
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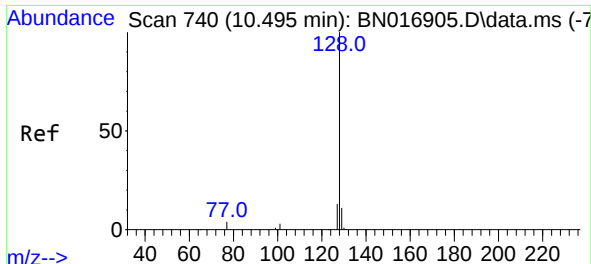
Tgt Ion:	136	Resp:	97188
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.7	13.1
54	8.0	3.7	5.5#
68	6.5	3.2	4.8#



#8
Nitrobenzene-d5
Concen: 0.32 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

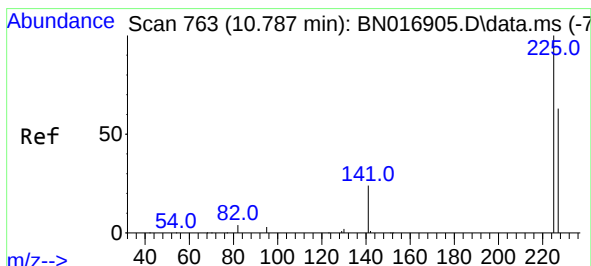
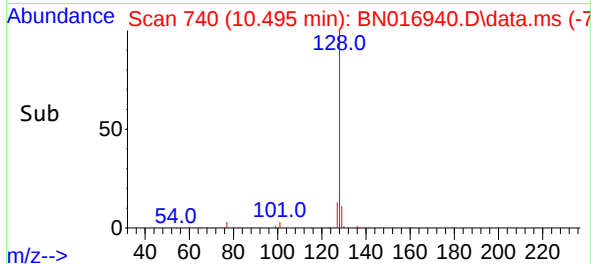
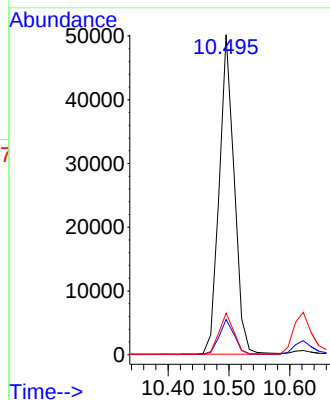
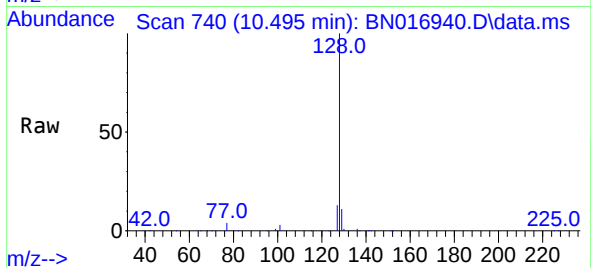




#9
Naphthalene
Concen: 0.34 ng
RT: 10.495 min Scan# 740
Delta R.T. -0.000 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

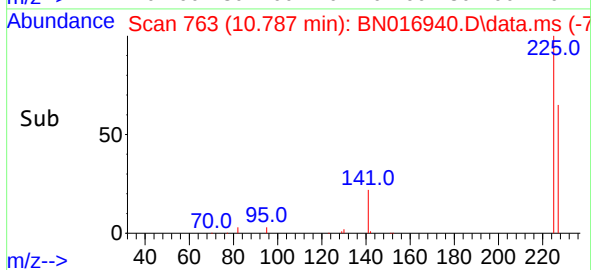
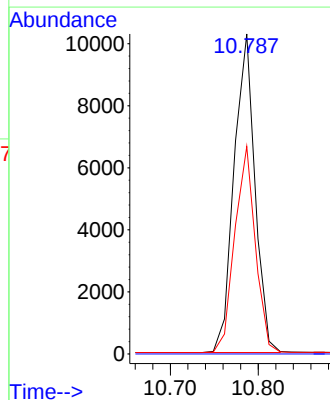
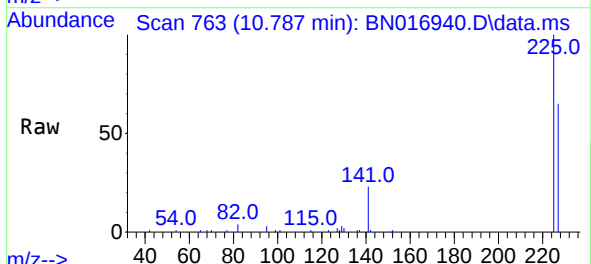
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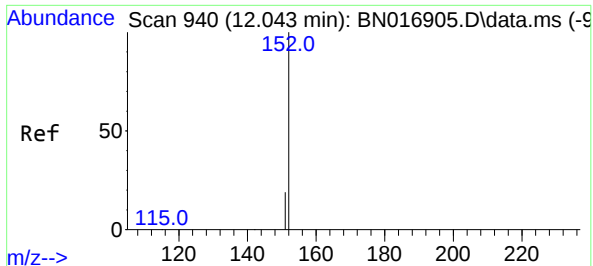
Tgt Ion:	128	Resp:	85781
Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.7	13.1
127	13.0	10.6	16.0



#10
Hexachlorobutadiene
Concen: 0.34 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

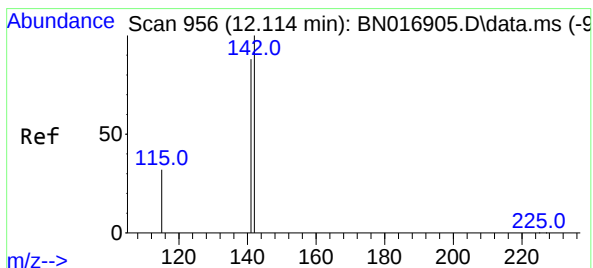
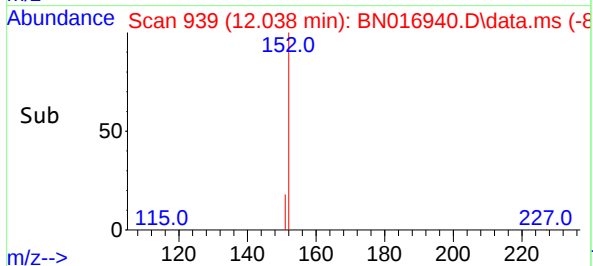
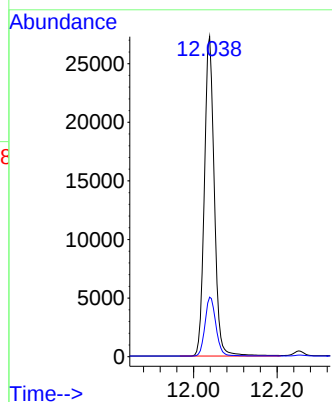
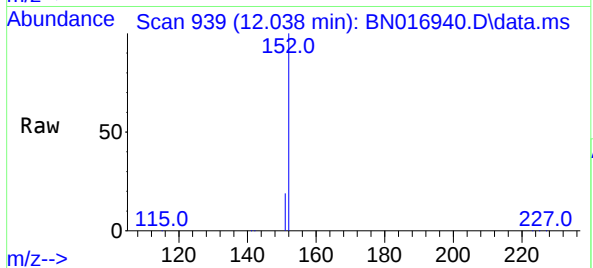




#11
2-Methylnaphthalene-d10
Concen: 0.33 ng
RT: 12.038 min Scan# 939
Delta R.T. -0.004 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

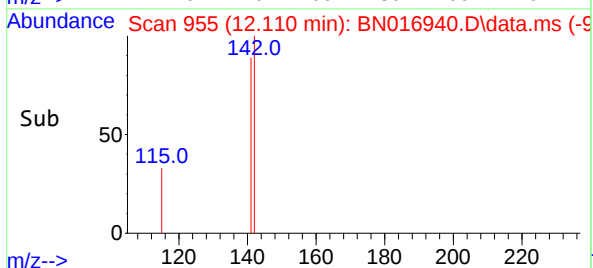
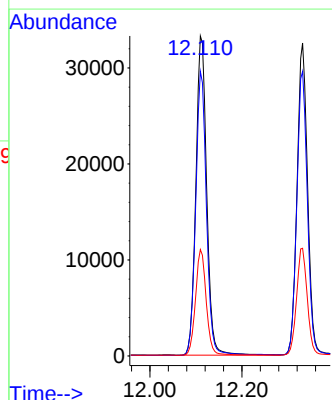
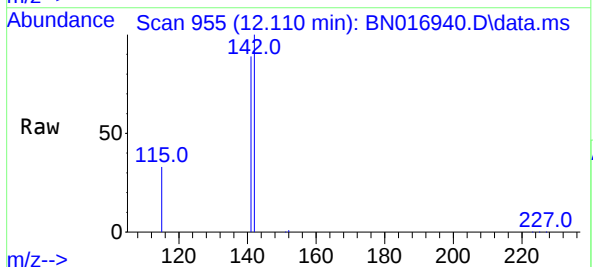
Instrument :
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ClientSampleId :
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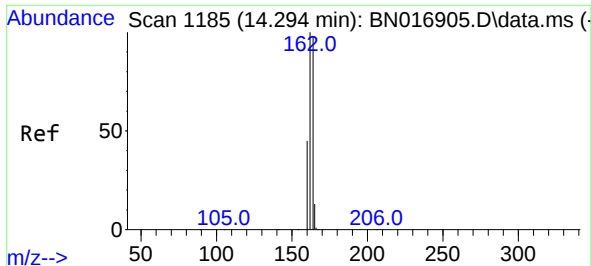
Tgt Ion:152 Resp: 44915
Ion Ratio Lower Upper
152 100
151 20.5 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.34 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

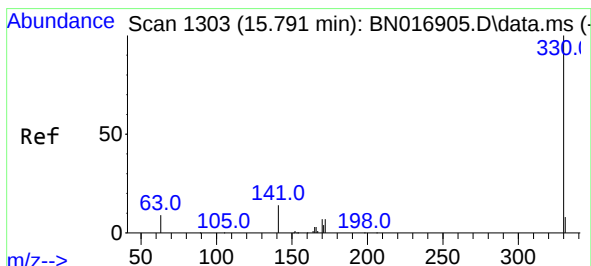
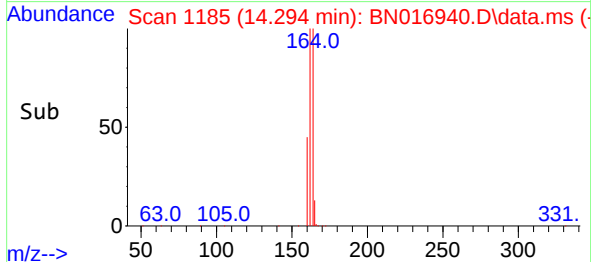
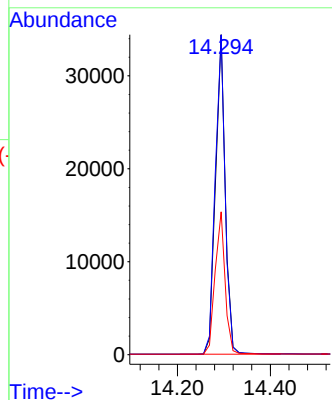
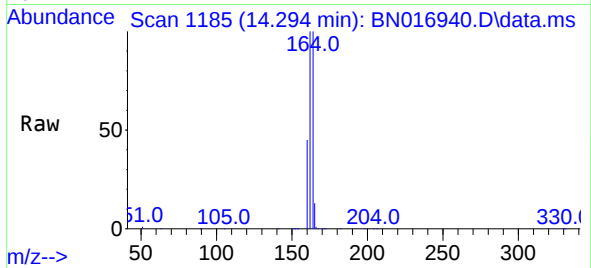




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.294 min Scan# 1185
Delta R.T. 0.000 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

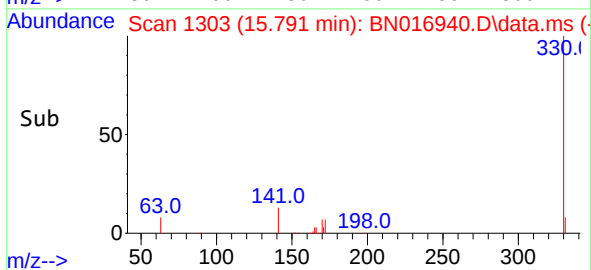
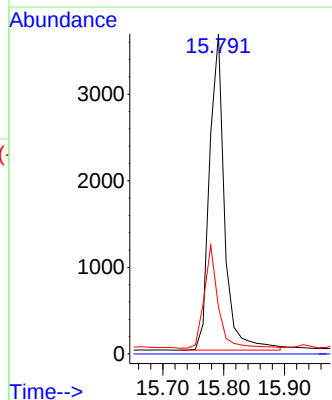
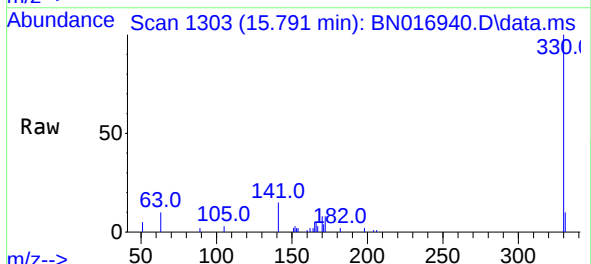
Instrument :
BNA_N
ClientSampleId :
PB139869BSD

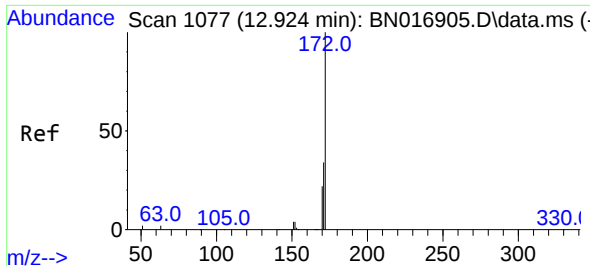
Tgt Ion:164 Resp: 49936
Ion Ratio Lower Upper
164 100
162 99.9 81.4 122.0
160 44.7 37.0 55.4



#14
2,4,6-Tribromophenol
Concen: 0.28 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

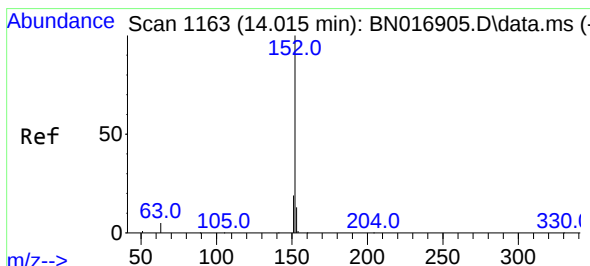
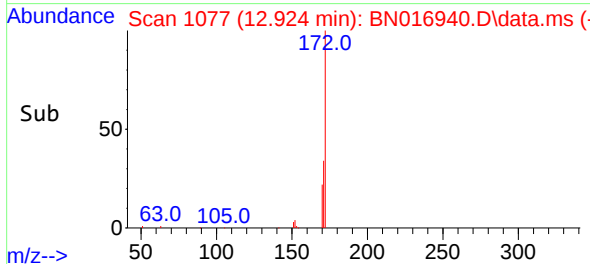
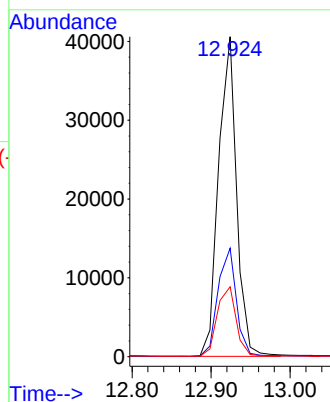
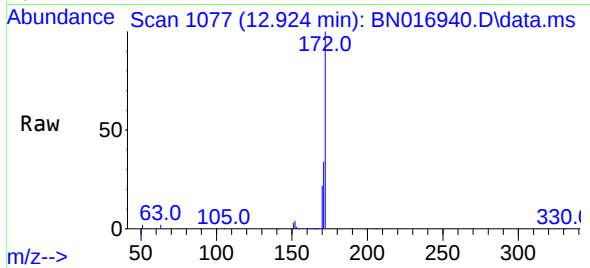




#15
2-Fluorobiphenyl
Concen: 0.34 ng
RT: 12.924 min Scan# 1077
Delta R.T. -0.000 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

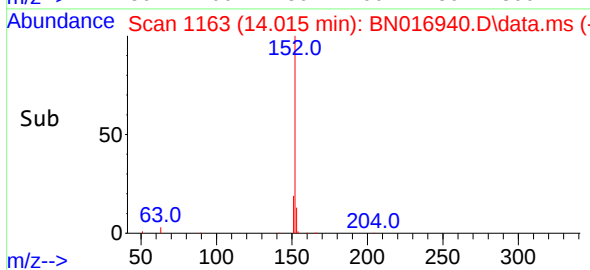
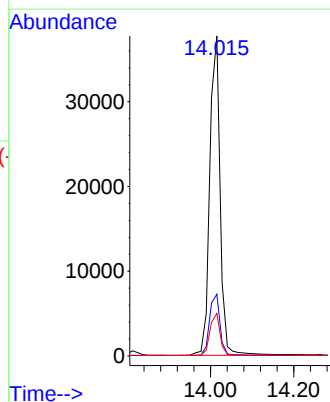
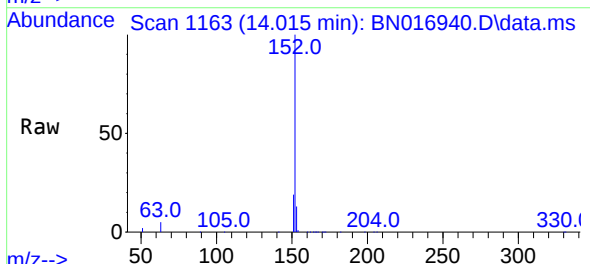
Instrument :
BNA_N
ClientSampleId :
PB139869BSD

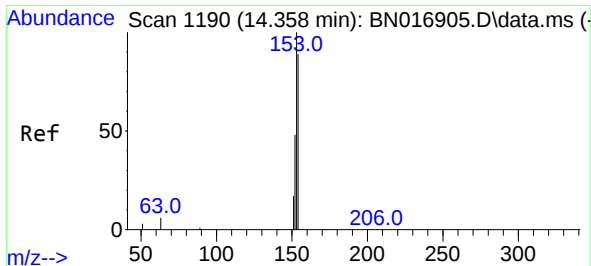
Tgt Ion:172	Resp:	64230
Ion Ratio	Lower	Upper
172	100	
171	33.9	27.4 41.0
170	21.9	18.1 27.1



#16
Acenaphthylene
Concen: 0.32 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

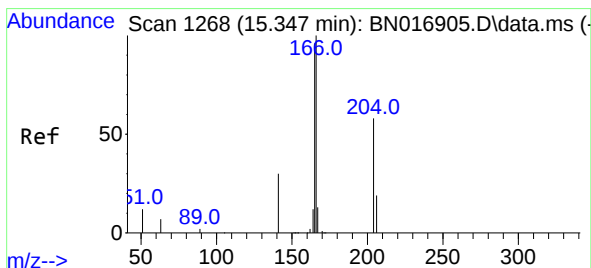
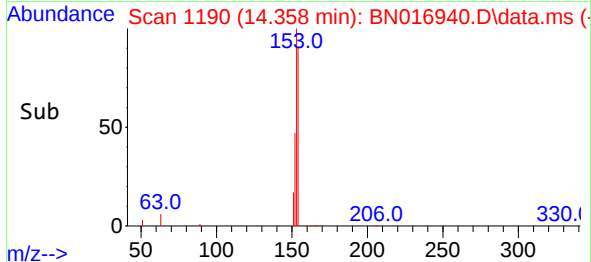
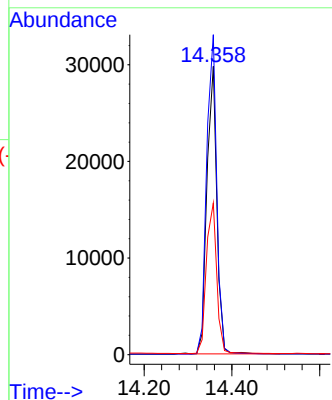
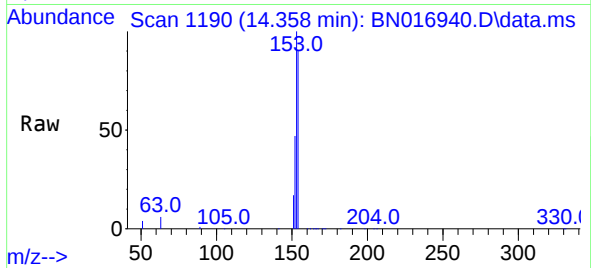




#17
Acenaphthene
Concen: 0.33 ng
RT: 14.358 min Scan# 1190
Delta R.T. -0.000 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

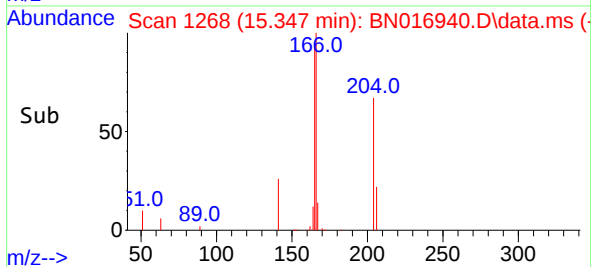
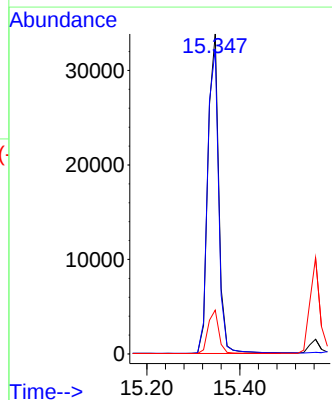
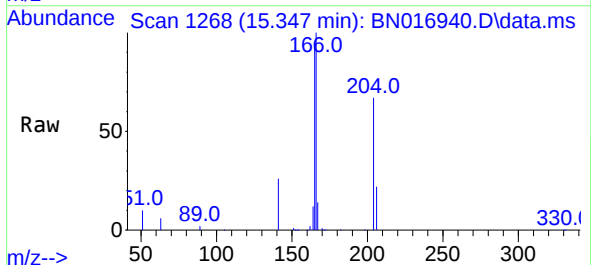
Instrument :
BNA_N
ClientSampleId :
PB139869BSD

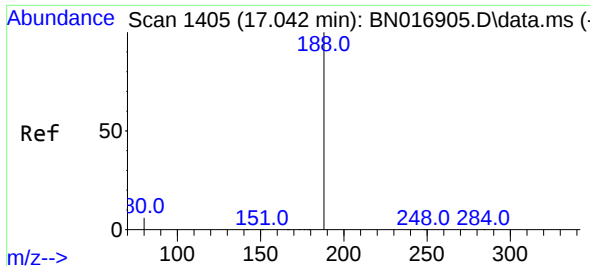
Tgt Ion:154 Resp: 46423
Ion Ratio Lower Upper
154 100
153 113.2 91.2 136.8
152 55.0 44.4 66.6



#18
Fluorene
Concen: 0.33 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

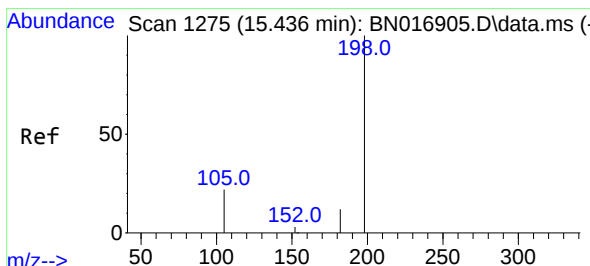
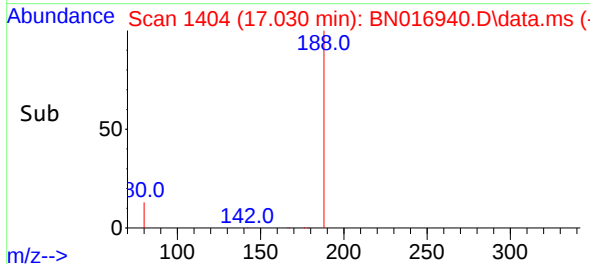
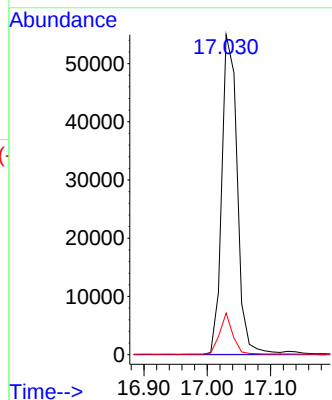
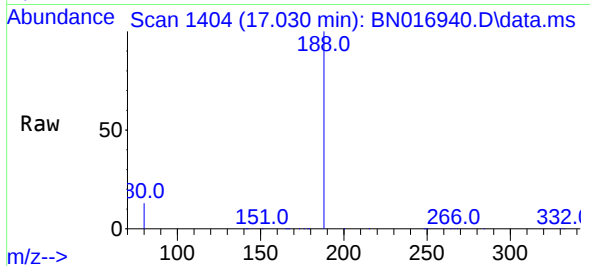




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.030 min Scan# 1404
Delta R.T. -0.012 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

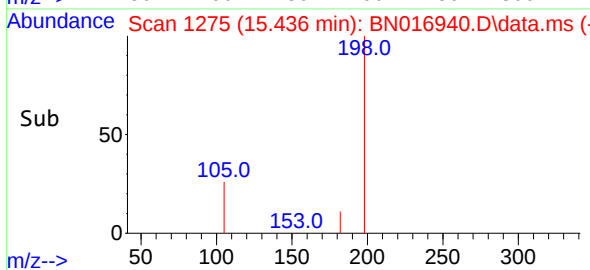
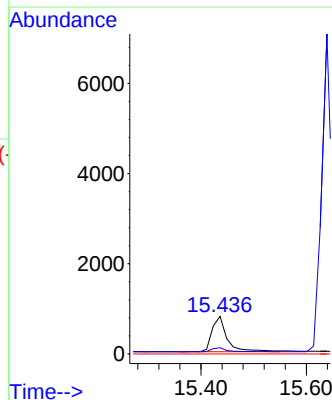
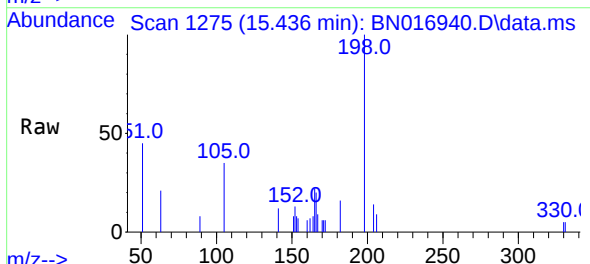
Instrument :
BNA_N
ClientSampleId :
PB139869BSD

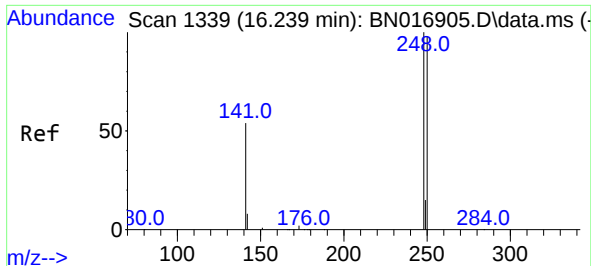
Tgt Ion:188 Resp: 92832
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.0 4.9 7.3#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.27 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

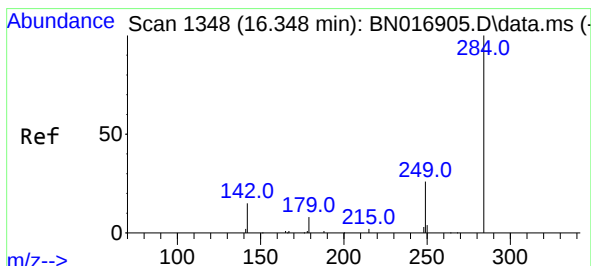
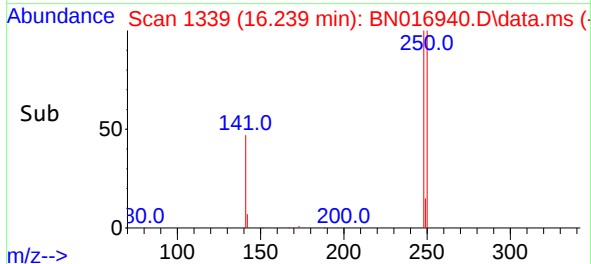
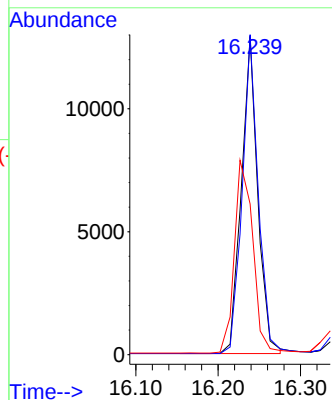
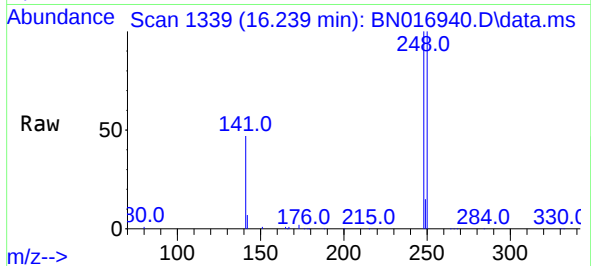




#21
4-Bromophenyl-phenylether
Concen: 0.33 ng
RT: 16.239 min Scan# 1339
Delta R.T. -0.000 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

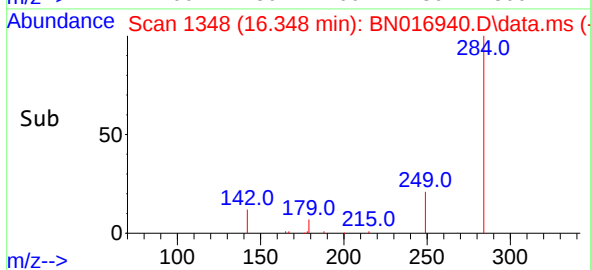
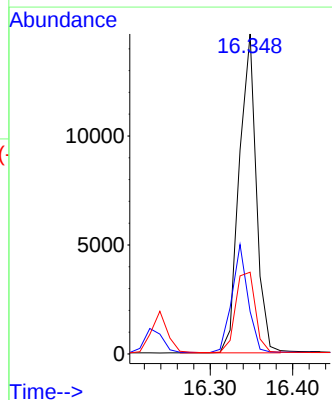
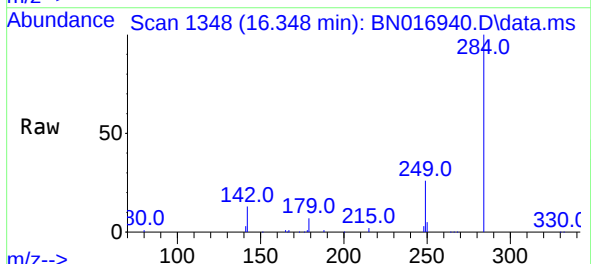
Instrument :
BNA_N
ClientSampleId :
PB139869BSD

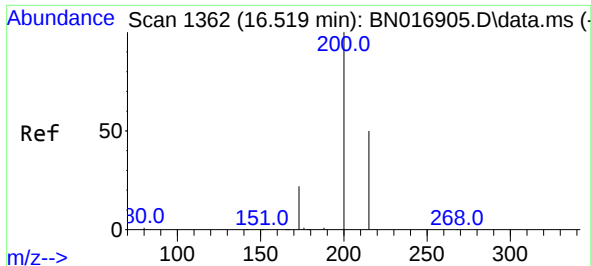
Tgt Ion:248 Resp: 17761
Ion Ratio Lower Upper
248 100
250 100.5 78.2 117.2
141 47.3 43.1 64.7



#22
Hexachlorobenzene
Concen: 0.33 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

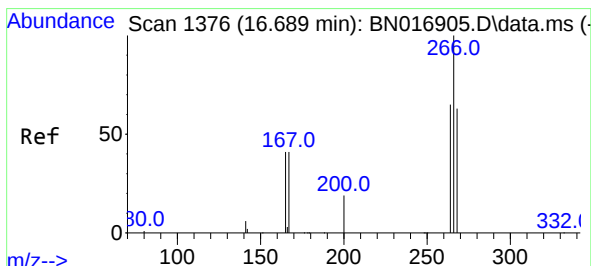
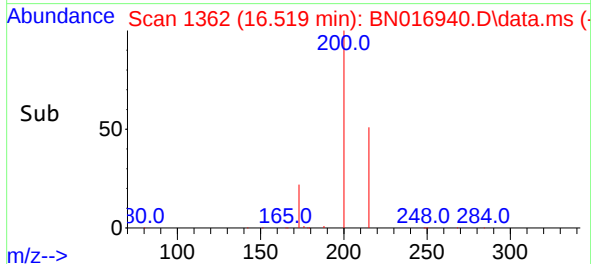
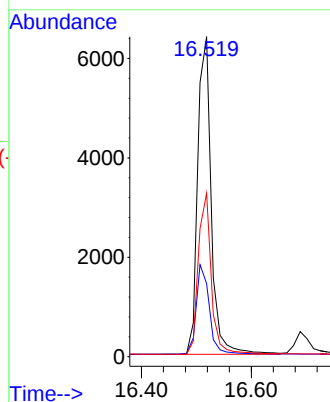
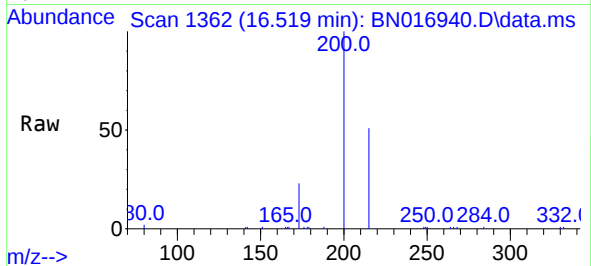




#23
Atrazine
Concen: 0.33 ng
RT: 16.519 min Scan# 1362
Delta R.T. -0.000 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

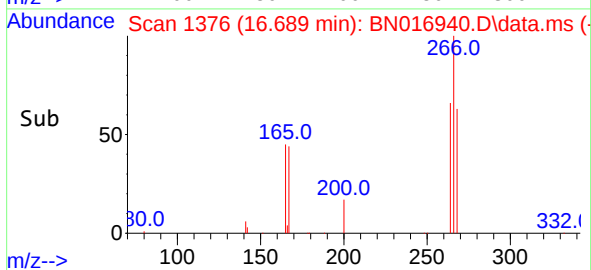
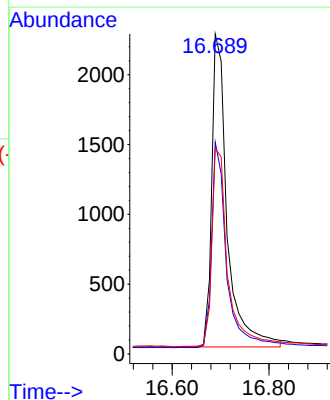
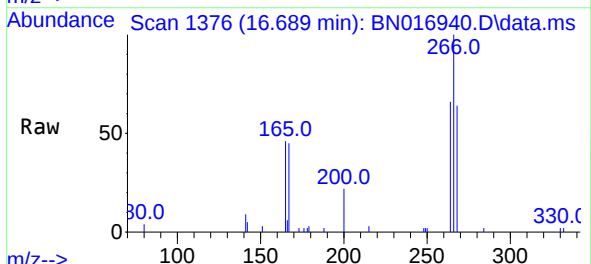
Instrument :
BNA_N
ClientSampleId :
PB139869BSD

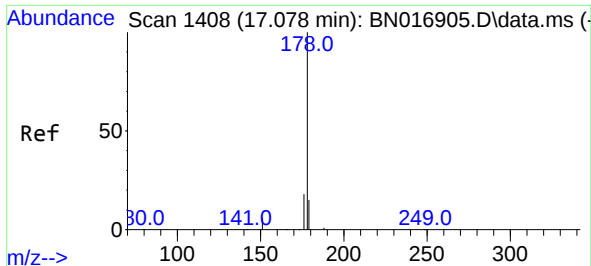
Tgt Ion:	200	Resp:	10998
Ion	Ratio	Lower	Upper
200	100		
173	22.9	18.0	27.0
215	51.1	40.0	60.0



#24
Pentachlorophenol
Concen: 0.36 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



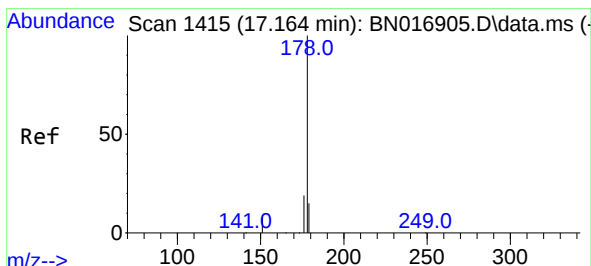
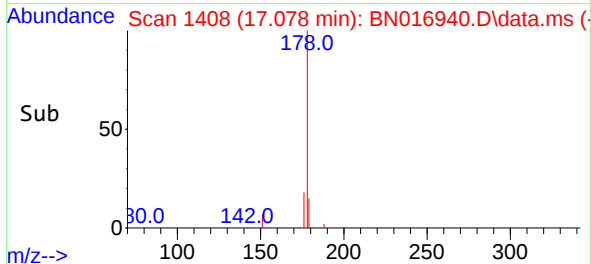
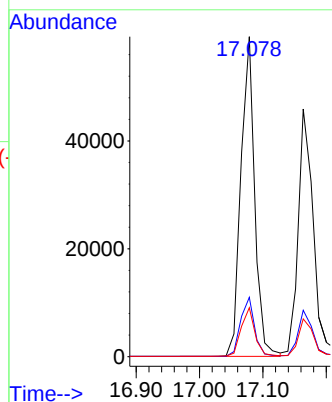
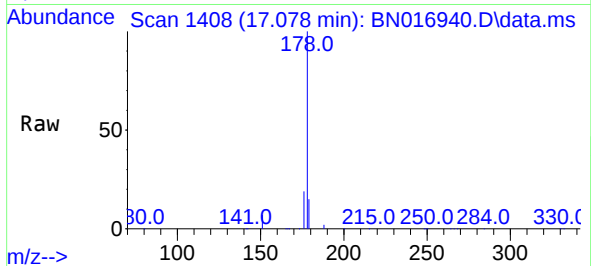


#25
Phenanthrene
Concen: 0.34 ng
RT: 17.078 min Scan# 1408
Delta R.T. -0.000 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

Instrument :
BNA_N
ClientSampleId :
PB139869BSD

Tgt Ion:178 Resp: 89868

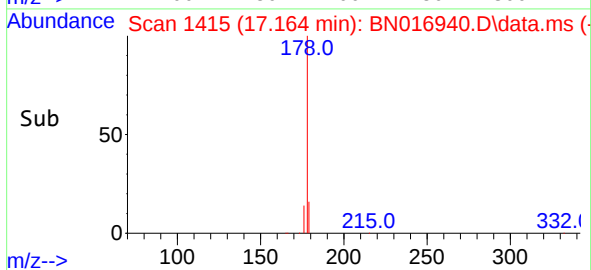
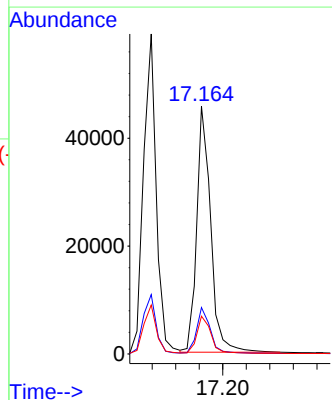
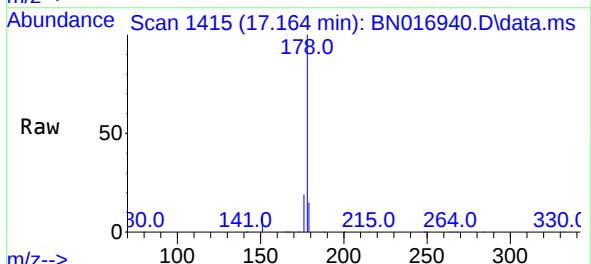
Ion	Ratio	Lower	Upper
178	100		
176	18.8	15.0	22.4
179	15.4	12.3	18.5

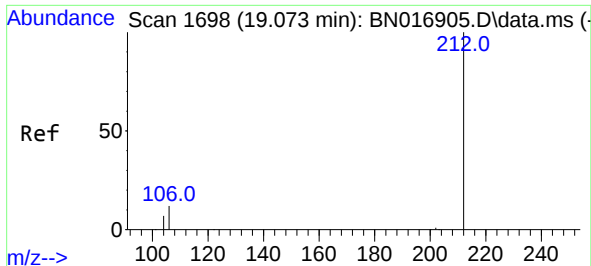


#26
Anthracene
Concen: 0.33 ng
RT: 17.164 min Scan# 1415
Delta R.T. -0.000 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

Tgt Ion:178 Resp: 75284

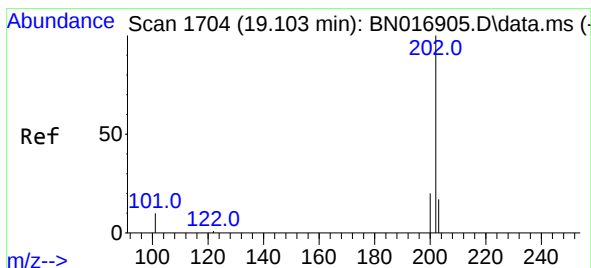
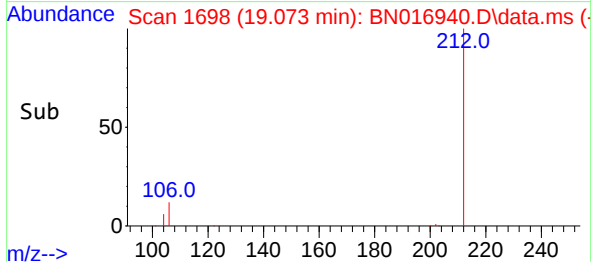
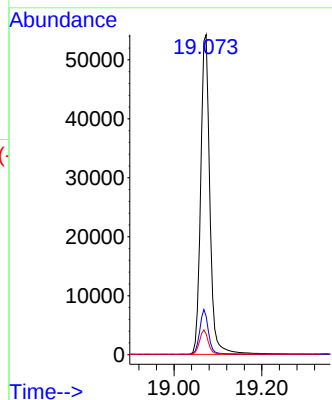
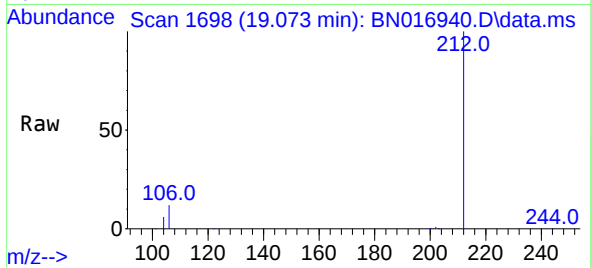
Ion	Ratio	Lower	Upper
178	100		
176	18.4	14.6	21.8
179	15.3	12.2	18.4





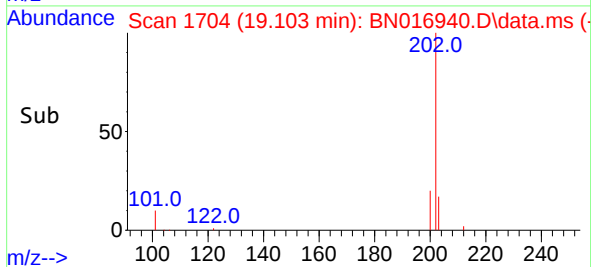
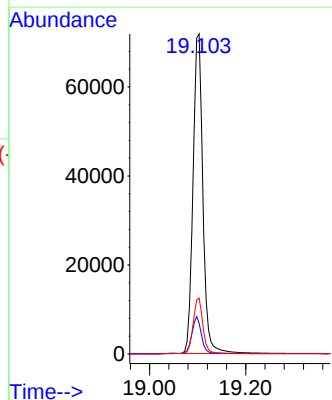
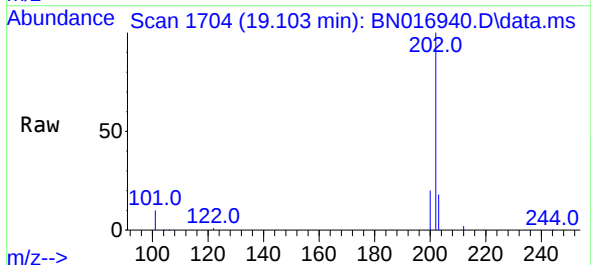
#27
Fluoranthene-d10
Concen: 0.34 ng
RT: 19.073 min Scan# 1698
Delta R.T. -0.000 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

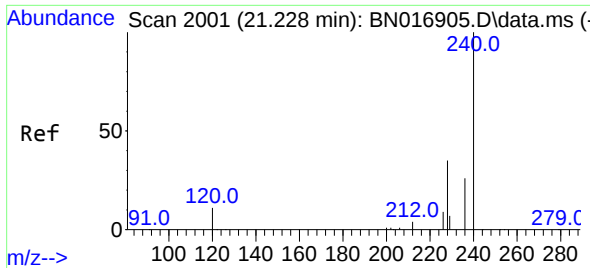
Tgt Ion:212 Resp: 78569
Ion Ratio Lower Upper
212 100
106 13.5 10.7 16.1
104 7.4 5.8 8.8



#28
Fluoranthene
Concen: 0.36 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



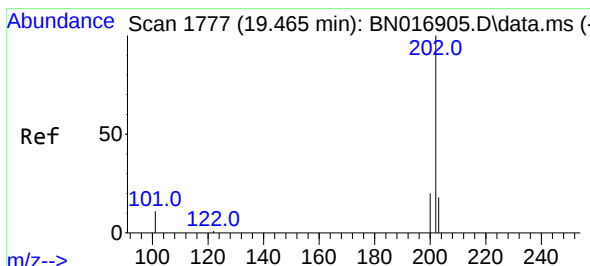
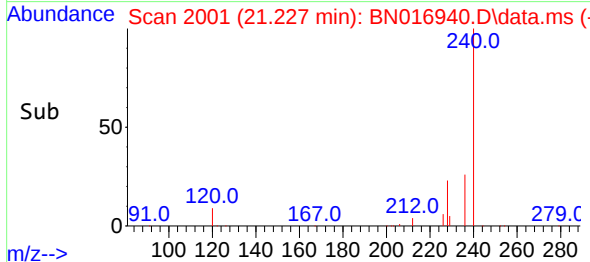
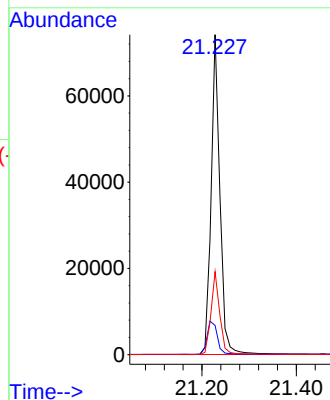
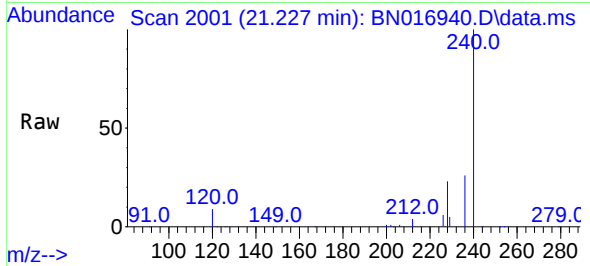


#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.227 min Scan# 2001
Delta R.T. -0.000 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

Instrument :
BNA_N
ClientSampleId :
PB139869BSD

Tgt Ion:240 Resp: 95497

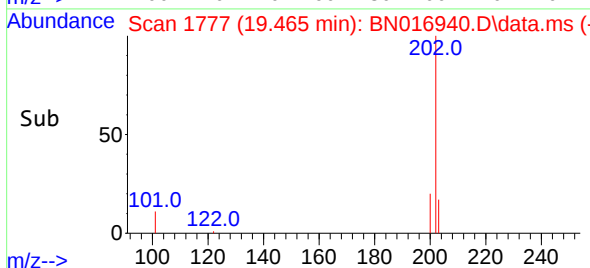
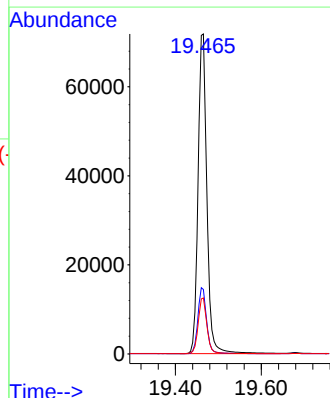
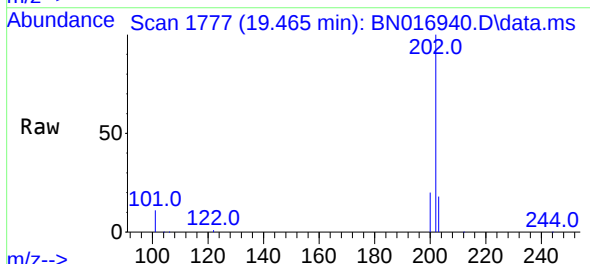
Ion	Ratio	Lower	Upper
240	100		
120	9.1	8.6	12.8
236	25.9	21.0	31.4

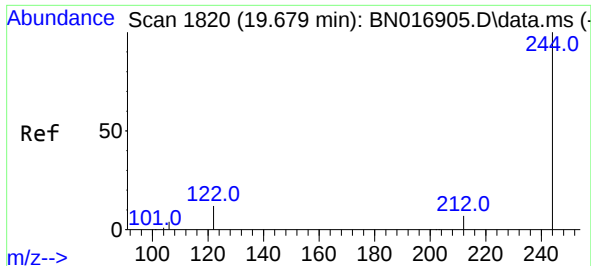


#30
Pyrene
Concen: 0.34 ng
RT: 19.465 min Scan# 1777
Delta R.T. -0.000 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

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

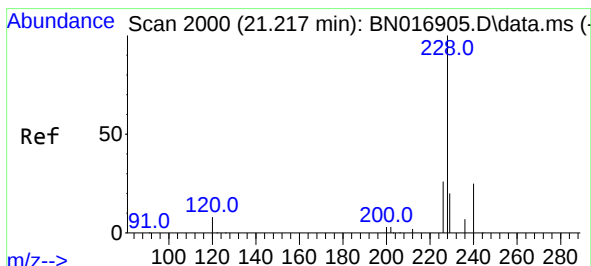
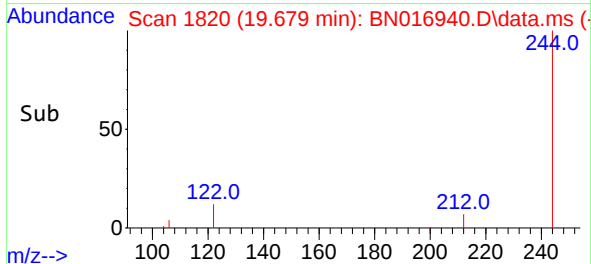
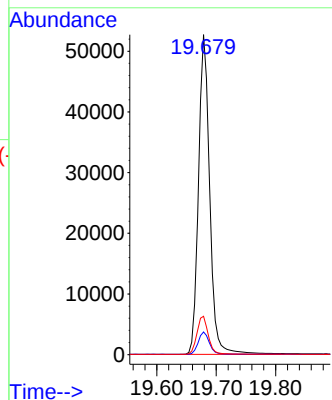
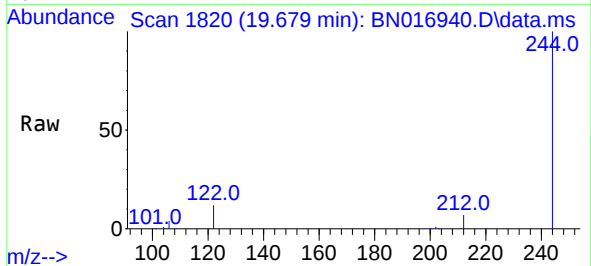




#31
 Terphenyl-d14
 Concen: 0.33 ng
 RT: 19.679 min Scan# 1820
 Delta R.T. -0.000 min
 Lab File: BN016940.D
 Acq: 13 Oct 2021 22:54

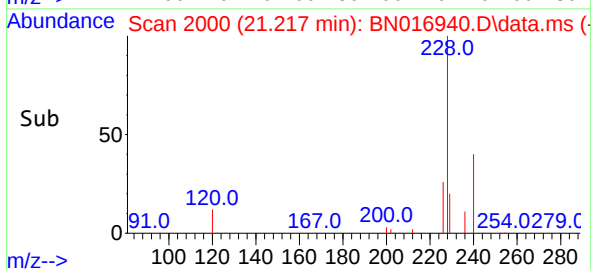
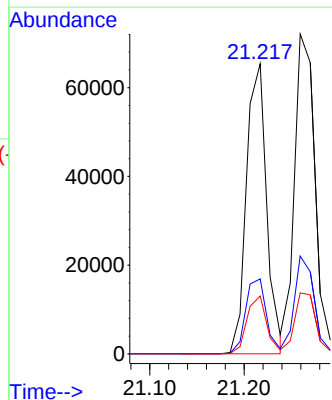
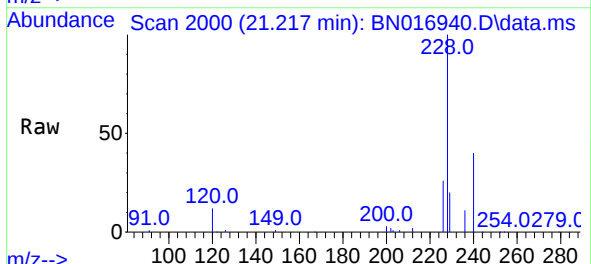
Instrument :
 BNA_N
 ClientSampleId :
 PB139869BSD

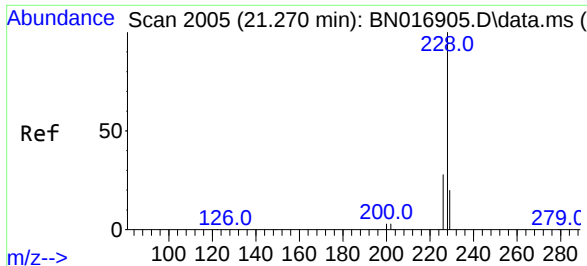
Tgt Ion:244 Resp: 69048
 Ion Ratio Lower Upper
 244 100
 212 7.1 5.7 8.5
 122 12.0 9.8 14.6



#32
 Benzo(a)anthracene
 Concen: 0.34 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

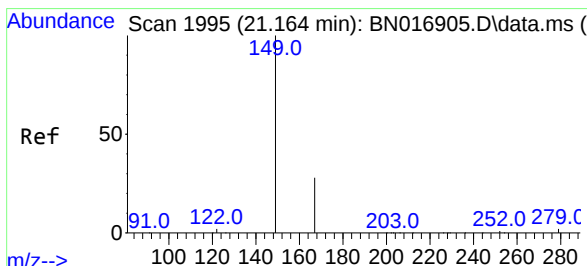
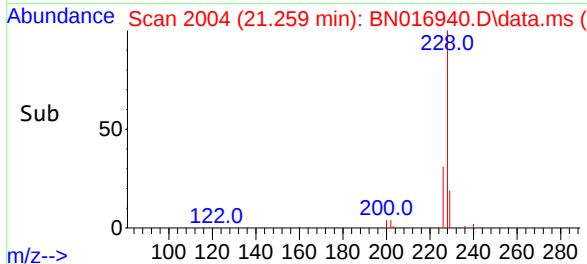
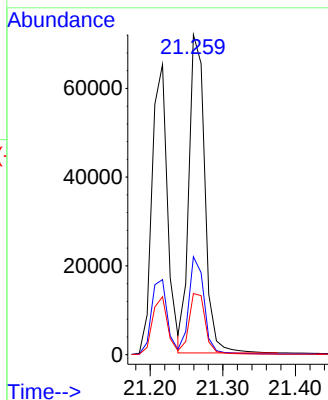
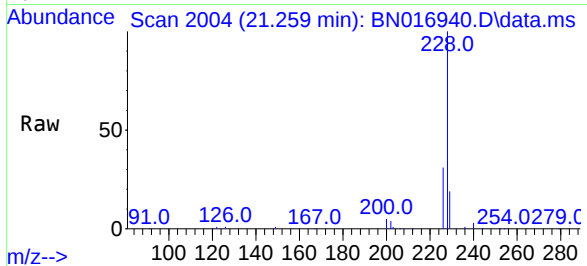




#33
Chrysene
Concen: 0.35 ng
RT: 21.259 min Scan# 2004
Delta R.T. -0.011 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

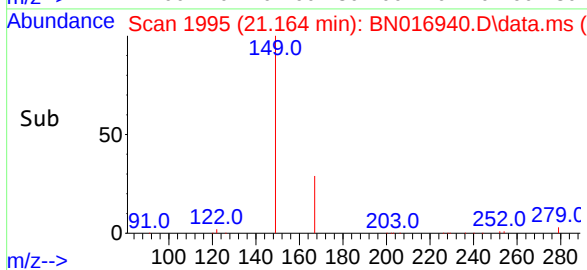
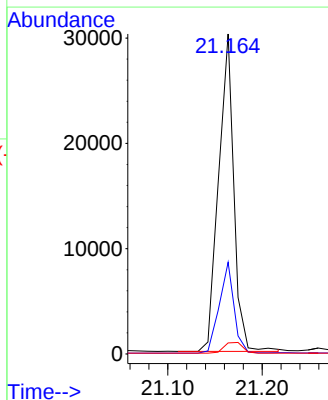
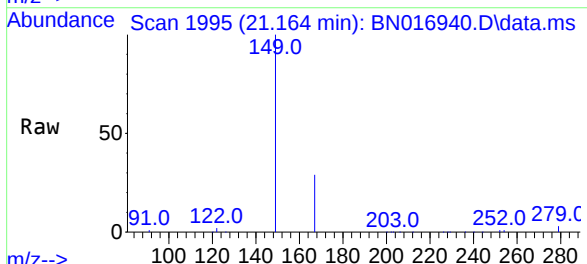
Instrument :
BNA_N
ClientSampleId :
PB139869BSD

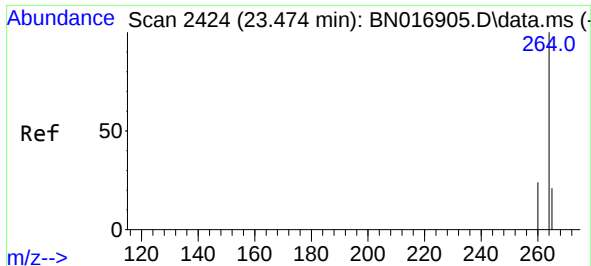
Tgt Ion:228 Resp: 109239
Ion Ratio Lower Upper
228 100
226 30.6 22.6 34.0
229 19.1 16.0 24.0



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.38 ng
RT: 21.164 min Scan# 1995
Delta R.T. -0.000 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

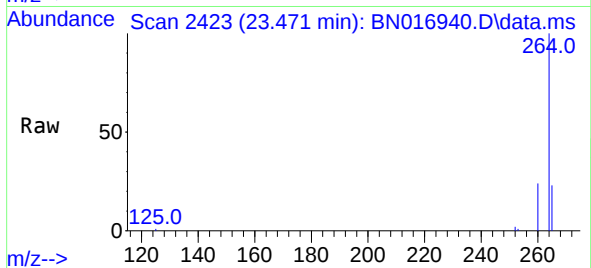
Tgt Ion:149 Resp: 33837
Ion Ratio Lower Upper
149 100
167 27.6 22.1 33.1
279 4.2 3.4 5.0



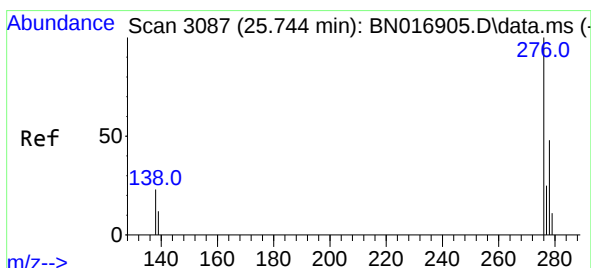
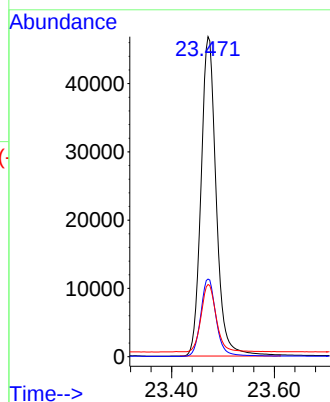


#35
Perylene-d12
Concen: 0.40 ng
RT: 23.471 min Scan# 2423
Delta R.T. -0.003 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

Instrument :
BNA_N
ClientSampleId :
PB139869BSD

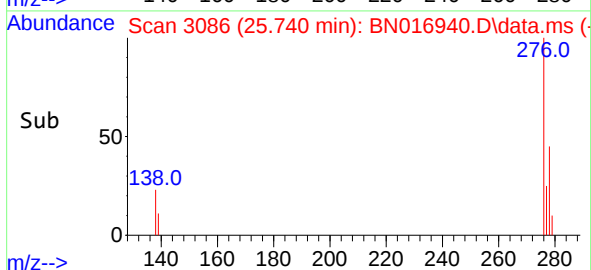
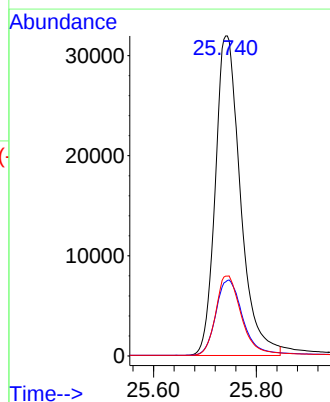
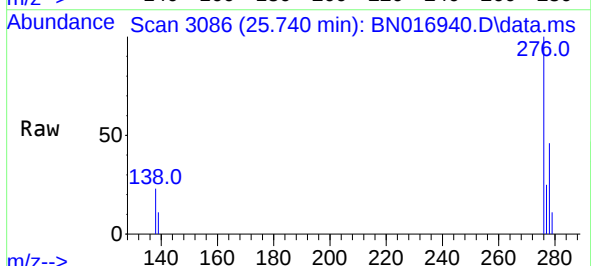


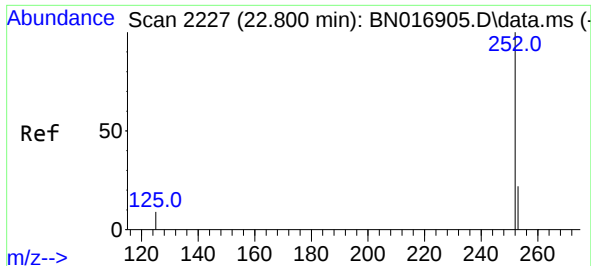
Tgt Ion:264 Resp: 96177
Ion Ratio Lower Upper
264 100
260 24.3 19.4 29.2
265 22.5 18.6 27.8



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.30 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

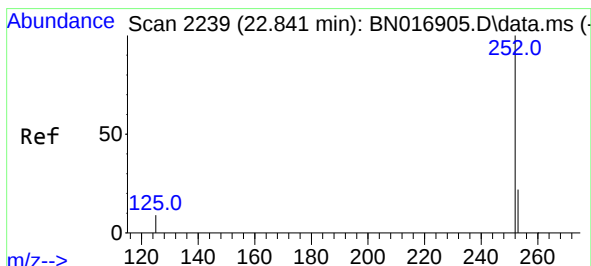
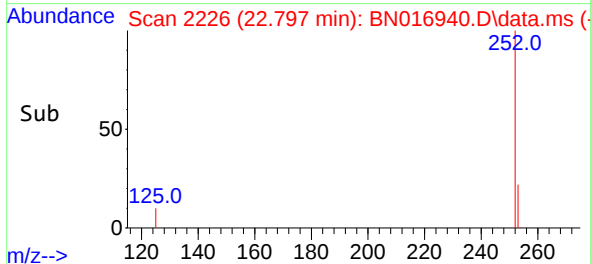
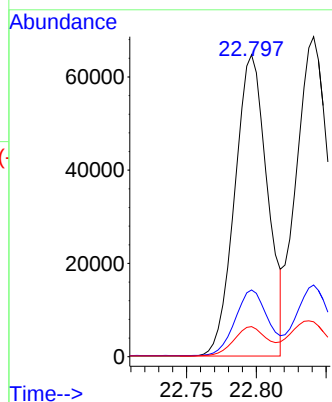
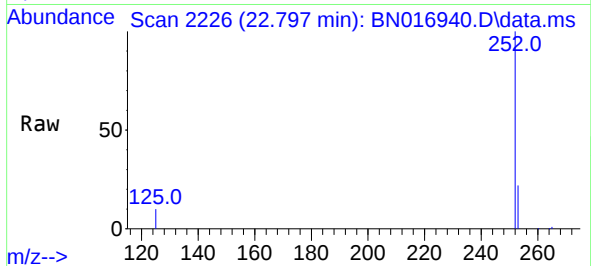




#37
Benzo(b)fluoranthene
Concen: 0.34 ng
RT: 22.797 min Scan# 2226
Delta R.T. -0.003 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

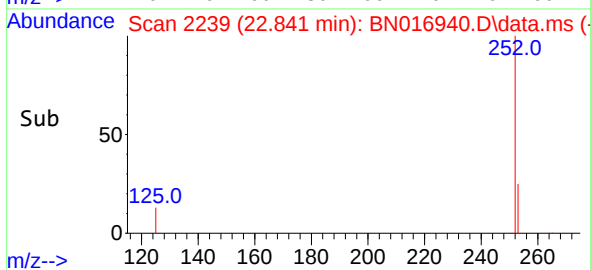
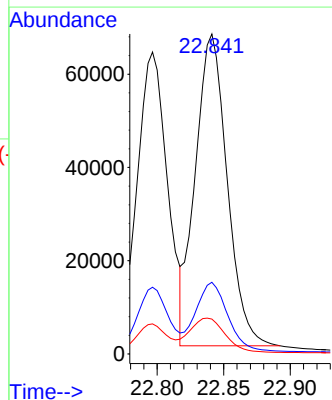
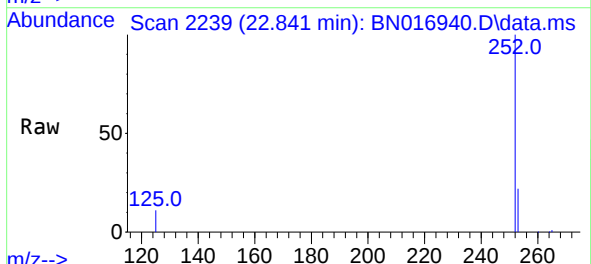
Instrument :
BNA_N
ClientSampleId :
PB139869BSD

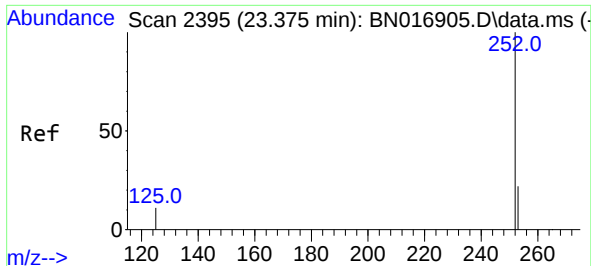
Tgt Ion:252 Resp: 105154
Ion Ratio Lower Upper
252 100
253 22.1 17.7 26.5
125 9.9 7.8 11.8



#38
Benzo(k)fluoranthene
Concen: 0.36 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

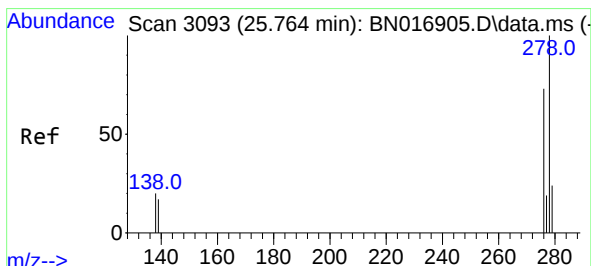
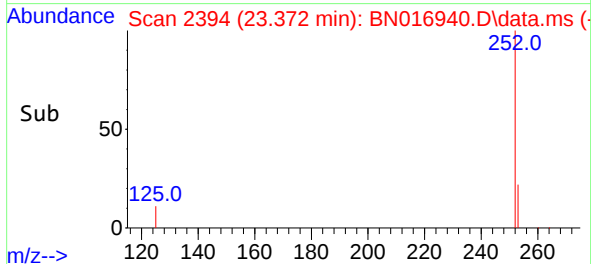
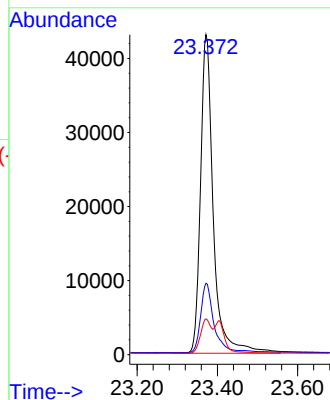
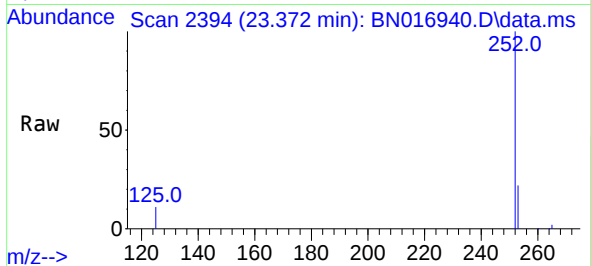




#39
Benzo(a)pyrene
Concen: 0.34 ng
RT: 23.372 min Scan# 2394
Delta R.T. -0.003 min
Lab File: BN016940.D
Acq: 13 Oct 2021 22:54

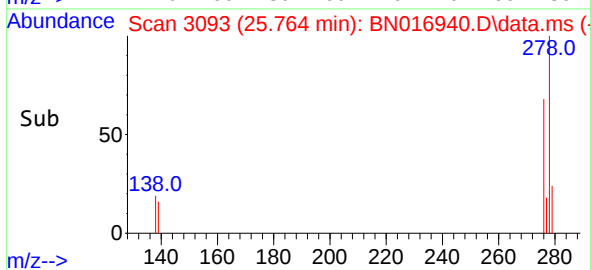
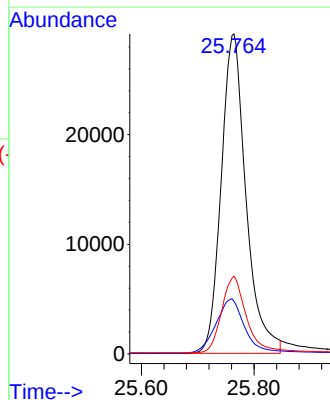
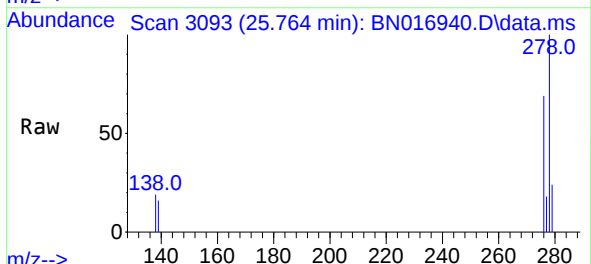
Instrument :
BNA_N
ClientSampleId :
PB139869BSD

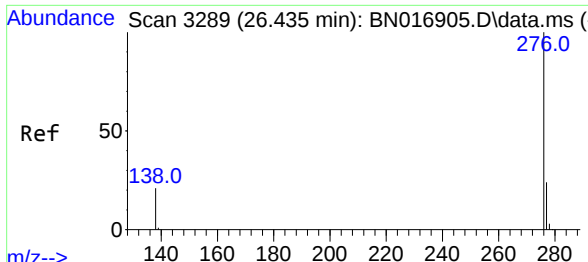
Tgt Ion:252 Resp: 94940
Ion Ratio Lower Upper
252 100
253 22.3 18.1 27.1
125 11.2 9.0 13.4



#40
Dibenzo(a,h)anthracene
Concen: 0.30 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: 0.28 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

