

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100121\
 Data File : BN016618.D
 Acq On : 01 Oct 2021 03:36
 Operator : CG/JU
 Sample : PB139494BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB139494BS

Quant Time: Oct 01 06:23:45 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 30 17:56:53 2021
 Response via : Initial Calibration

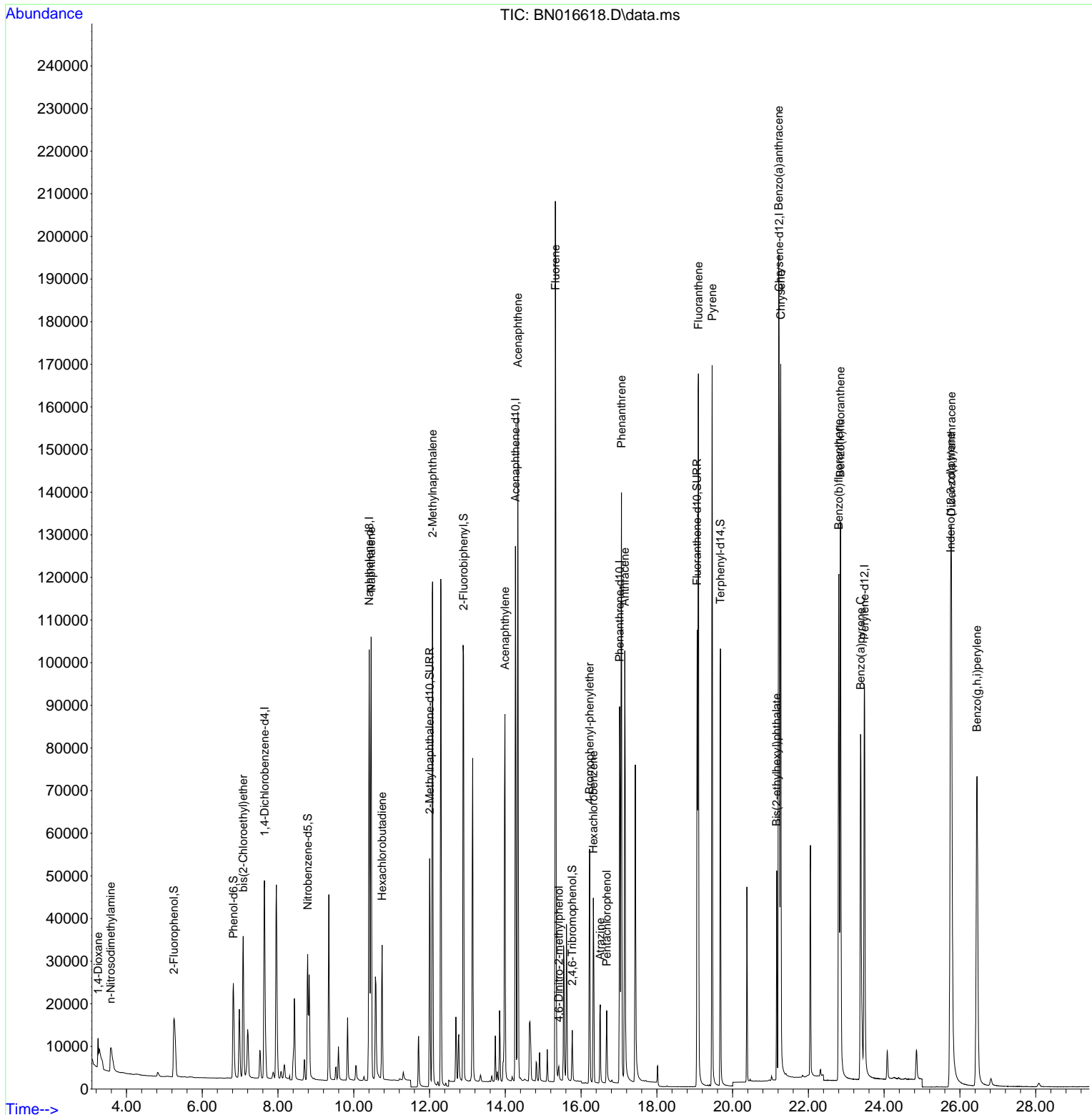
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.643	152	30804	0.40	ng	0.00	
7) Naphthalene-d8	10.407	136	134600	0.40	ng	0.00	
13) Acenaphthene-d10	14.269	164	69505	0.40	ng	0.00	
19) Phenanthrene-d10	17.018	188	127845	0.40	ng	#-0.01	
29) Chrysene-d12	21.228	240	123137	0.40	ng	#-0.01	
35) Perylene-d12	23.478	264	126699	0.40	ng	0.00	
System Monitoring Compounds							
4) 2-Fluorophenol	5.254	112	27730	0.35	ng	0.00	
5) Phenol-d6	6.822	99	29746	0.35	ng	0.00	
8) Nitrobenzene-d5	8.785	82	27359	0.31	ng	0.00	
11) 2-Methylnaphthalene-d10	12.003	152	74118	0.37	ng	0.00	
14) 2,4,6-Tribromophenol	15.766	330	10006	0.32	ng	0.00	
15) 2-Fluorobiphenyl	12.899	172	105783	0.38	ng	0.00	
27) Fluoranthene-d10	19.063	212	125567	0.37	ng	0.00	
31) Terphenyl-d14	19.679	244	105495	0.39	ng	0.00	
Target Compounds							
2) 1,4-Dioxane	3.253	88	5313	0.37	ng	#	79
3) n-Nitrosodimethylamine	3.585	42	8199	0.36	ng		98
6) bis(2-Chloroethyl)ether	7.080	93	31683	0.38	ng		100
9) Naphthalene	10.457	128	135932	0.37	ng		100
10) Hexachlorobutadiene	10.749	225	25939	0.38	ng	#	100
12) 2-Methylnaphthalene	12.078	142	88182	0.38	ng		100
16) Acenaphthylene	13.990	152	104039	0.34	ng		100
17) Acenaphthene	14.332	154	75024	0.37	ng		99
18) Fluorene	15.322	166	90302	0.37	ng		99
20) 4,6-Dinitro-2-methylph...	15.411	198	2599	0.29	ng		100
21) 4-Bromophenyl-phenylether	16.227	248	28719	0.36	ng		95
22) Hexachlorobenzene	16.324	284	35026	0.38	ng		99
23) Atrazine	16.507	200	17279	0.30	ng		99
24) Pentachlorophenol	16.677	266	9291	0.31	ng		100
25) Phenanthrene	17.066	178	145500	0.38	ng		100
26) Anthracene	17.152	178	115702	0.35	ng		100
28) Fluoranthene	19.098	202	158340	0.38	ng		100
30) Pyrene	19.460	202	155704	0.39	ng		100
32) Benzo(a)anthracene	21.217	228	135351	0.36	ng		98
33) Chrysene	21.270	228	158655	0.41	ng		98
34) Bis(2-ethylhexyl)phtha...	21.164	149	43052	0.29	ng		99
36) Indeno(1,2,3-cd)pyrene	25.754	276	180525	0.40	ng		99
37) Benzo(b)fluoranthene	22.803	252	151601	0.37	ng		100
38) Benzo(k)fluoranthene	22.845	252	160676	0.40	ng	#	98
39) Benzo(a)pyrene	23.378	252	137167	0.38	ng		100
40) Dibenzo(a,h)anthracene	25.775	278	144636	0.40	ng		99
41) Benzo(g,h,i)perylene	26.449	276	157889	0.39	ng		100

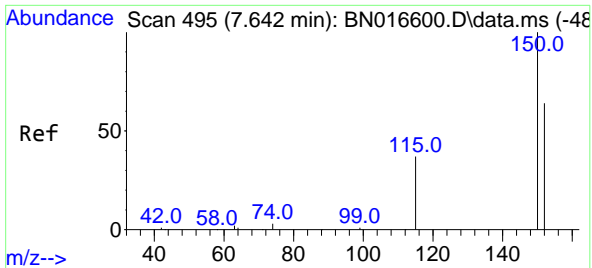
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100121\
 Data File : BN016618.D
 Acq On : 01 Oct 2021 03:36
 Operator : CG/JU
 Sample : PB139494BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampled :
 PB139494BS

Quant Time: Oct 01 06:23:45 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 30 17:56:53 2021
 Response via : Initial Calibration

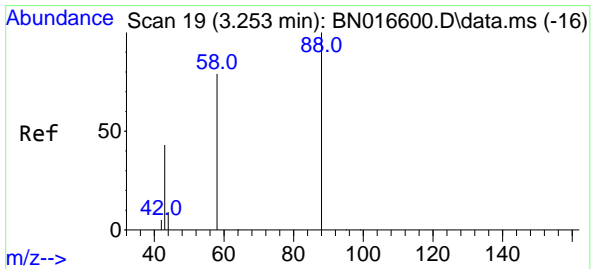
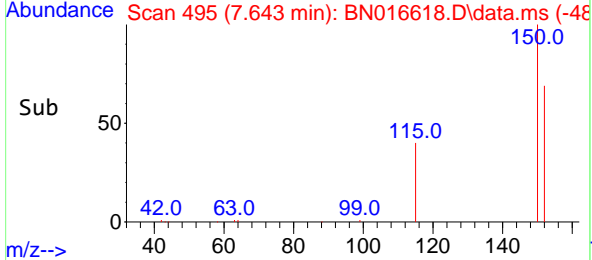
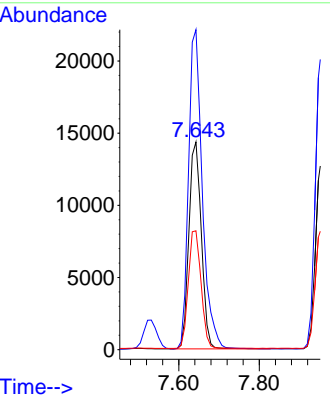
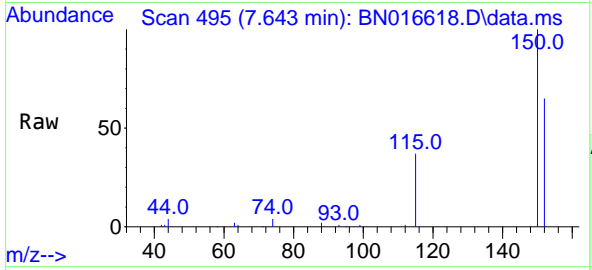




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.643 min Scan# 495
 Delta R.T. 0.001 min
 Lab File: BN016618.D
 Acq: 01 Oct 2021 03:36

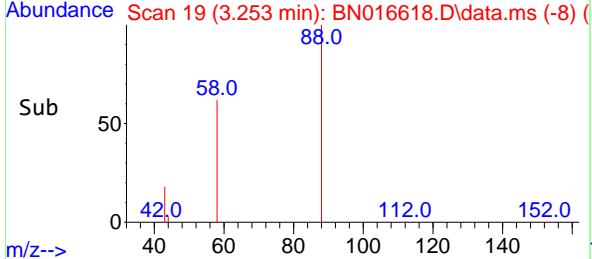
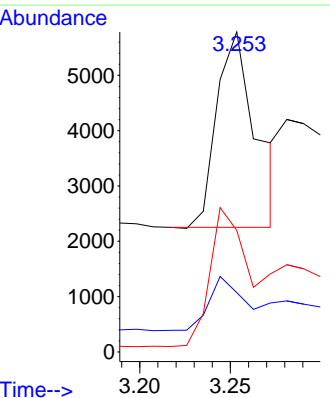
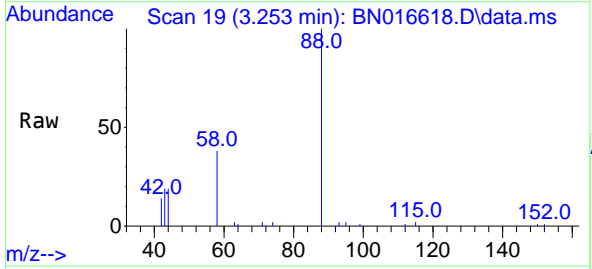
Instrument :
 BNA_N
ClientSampled :
 PB139494BS

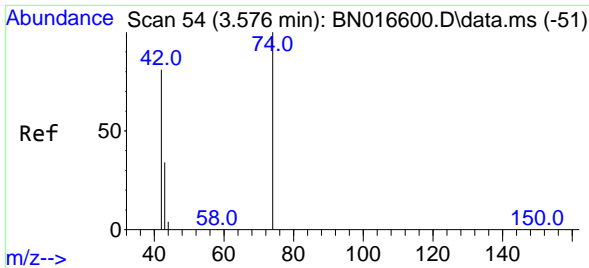
Tgt Ion:152 Resp: 30804
 Ion Ratio Lower Upper
 152 100
 150 154.1 124.6 186.8
 115 57.3 46.5 69.7



#2
 1,4-Dioxane
 Concen: 0.37 ng
 RT: 3.253 min Scan# 19
 Delta R.T. 0.000 min
 Lab File: BN016618.D
 Acq: 01 Oct 2021 03:36

Tgt Ion: 88 Resp: 5313
 Ion Ratio Lower Upper
 88 100
 43 24.5 37.8 56.8#
 58 65.8 61.3 91.9



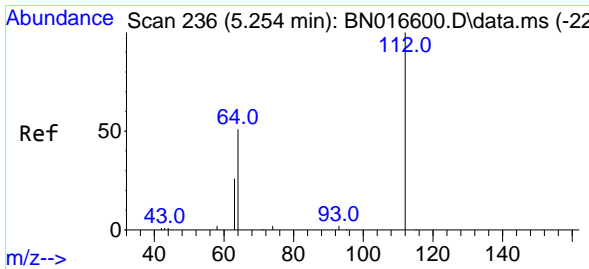
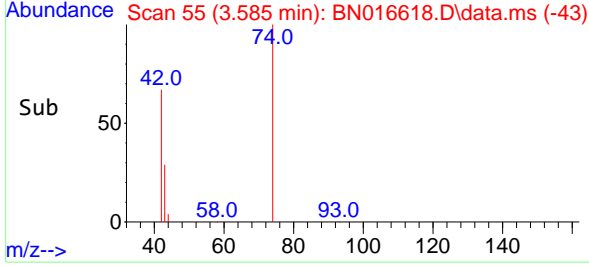
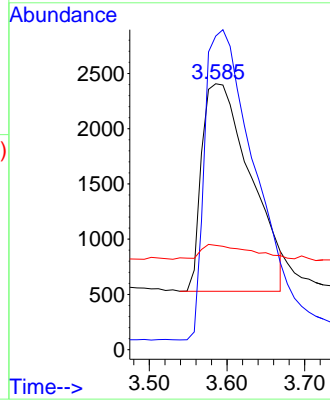
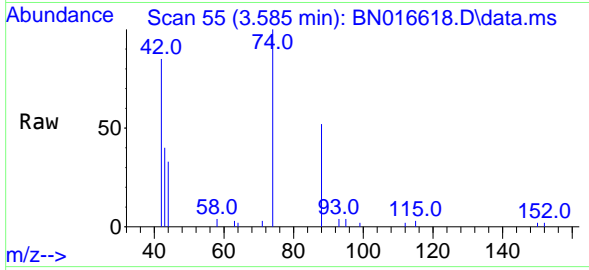


#3
 n-Nitrosodimethylamine
 Concen: 0.36 ng
 RT: 3.585 min Scan# 55
 Delta R.T. 0.010 min
 Lab File: BN016618.D
 Acq: 01 Oct 2021 03:36

Instrument :
 BNA_N
 ClientSampled :
 PB139494BS

Tgt Ion: 42 Resp: 8199

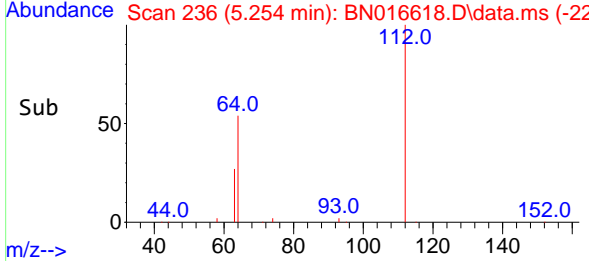
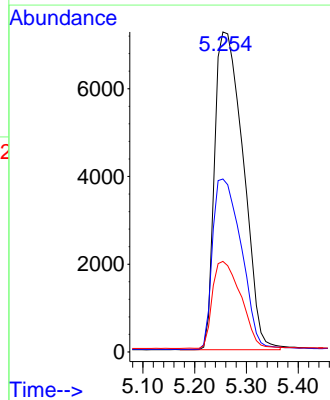
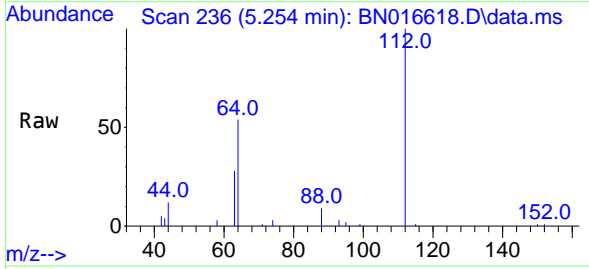
Ion	Ratio	Lower	Upper
42	100		
74	149.7	121.6	182.4
44	7.0	6.3	9.5

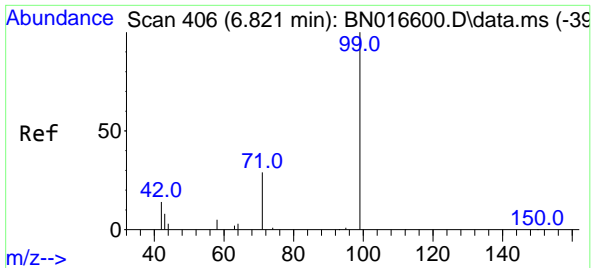


#4
 2-Fluorophenol
 Concen: 0.35 ng
 RT: 5.254 min Scan# 236
 Delta R.T. 0.000 min
 Lab File: BN016618.D
 Acq: 01 Oct 2021 03:36

Tgt Ion: 112 Resp: 27730

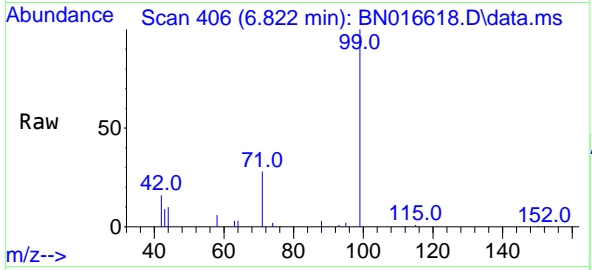
Ion	Ratio	Lower	Upper
112	100		
64	53.8	43.1	64.7
63	27.3	21.6	32.4





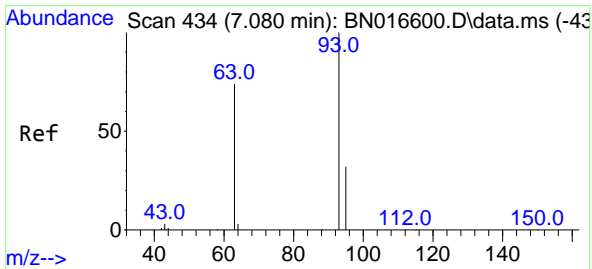
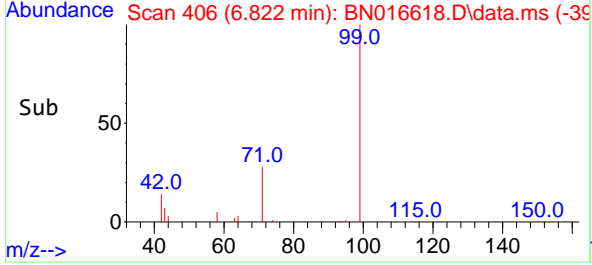
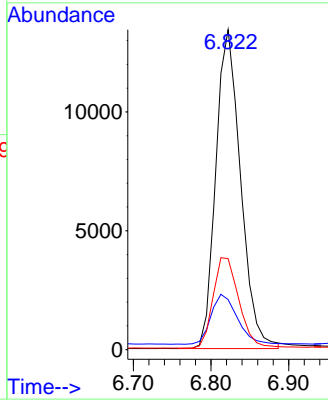
#5
 Phenol-d6
 Concen: 0.35 ng
 RT: 6.822 min Scan# 406
 Delta R.T. 0.000 min
 Lab File: BN016618.D
 Acq: 01 Oct 2021 03:36

Instrument :
 BNA_N
 ClientSampled :
 PB139494BS



Tgt Ion: 99 Resp: 29746

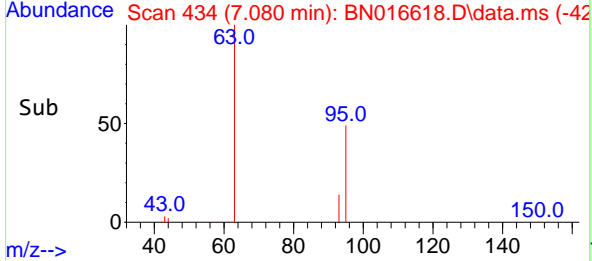
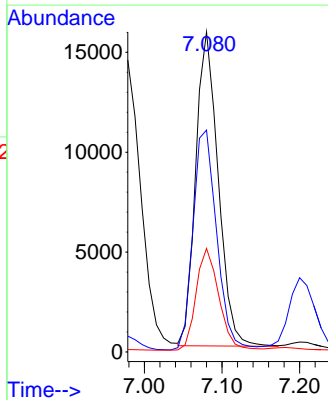
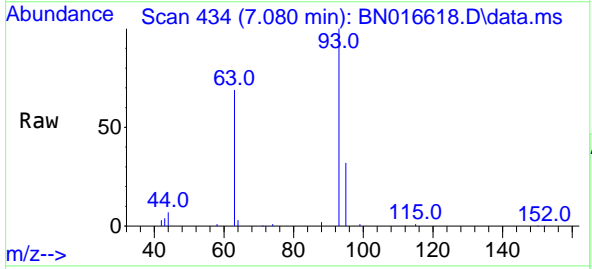
Ion	Ratio	Lower	Upper
99	100		
42	16.6	13.0	19.6
71	29.6	23.5	35.3

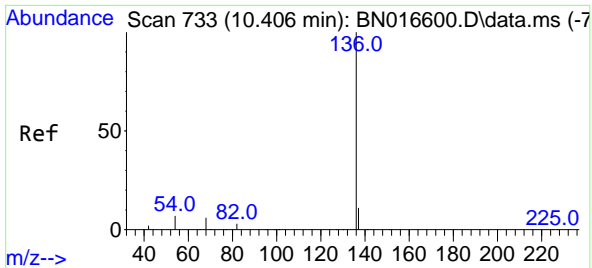


#6
 bis(2-Chloroethyl)ether
 Concen: 0.38 ng
 RT: 7.080 min Scan# 434
 Delta R.T. 0.000 min
 Lab File: BN016618.D
 Acq: 01 Oct 2021 03:36

Tgt Ion: 93 Resp: 31683

Ion	Ratio	Lower	Upper
93	100		
63	73.7	59.1	88.7
95	32.9	26.2	39.4



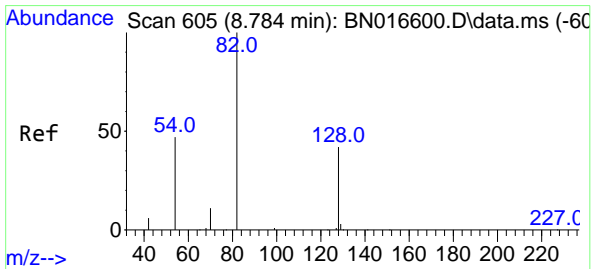
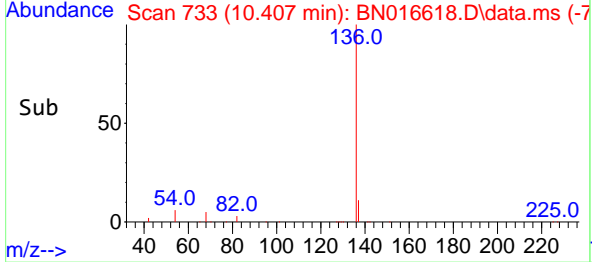
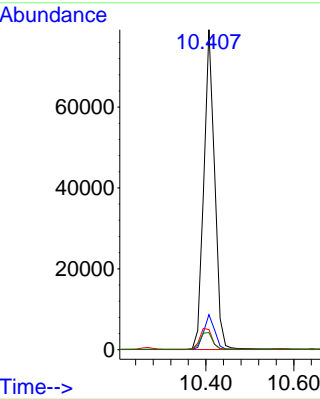
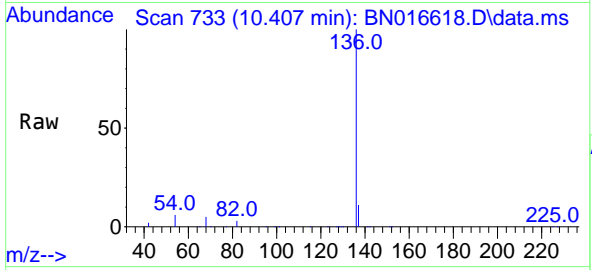


#7
 Naphthalene-d8
 Concen: 0.40 ng
 RT: 10.407 min Scan# 733
 Delta R.T. 0.000 min
 Lab File: BN016618.D
 Acq: 01 Oct 2021 03:36

Instrument :
 BNA_N
 ClientSampleId :
 PB139494BS

Tgt Ion:136 Resp: 134600

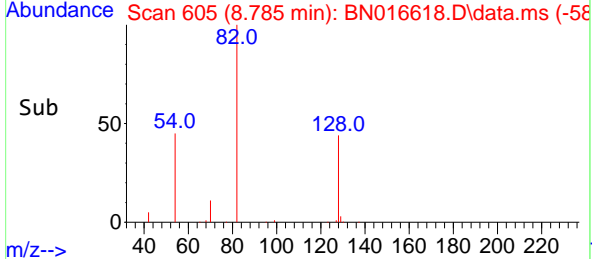
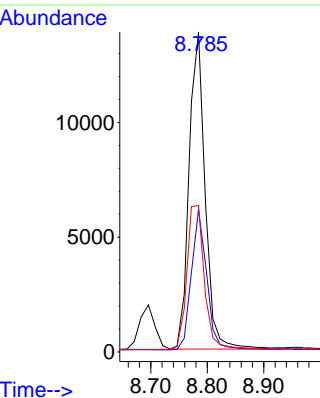
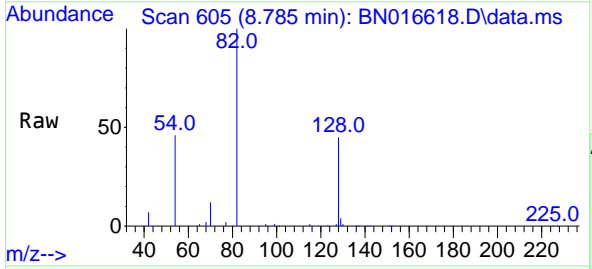
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.7	13.1
54	6.3	5.9	8.9
68	5.3	5.0	7.6

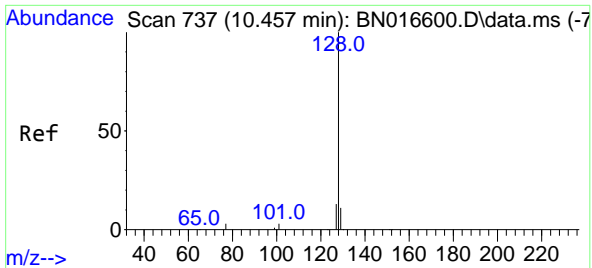


#8
 Nitrobenzene-d5
 Concen: 0.31 ng
 RT: 8.785 min Scan# 605
 Delta R.T. 0.000 min
 Lab File: BN016618.D
 Acq: 01 Oct 2021 03:36

Tgt Ion: 82 Resp: 27359

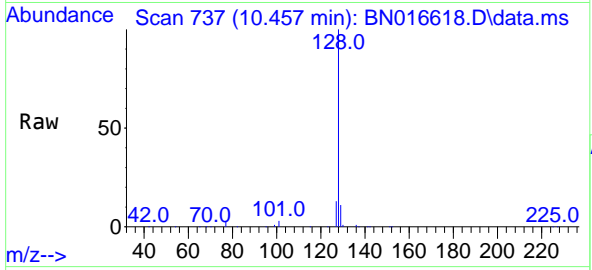
Ion	Ratio	Lower	Upper
82	100		
128	44.5	33.6	50.4
54	45.8	37.6	56.4





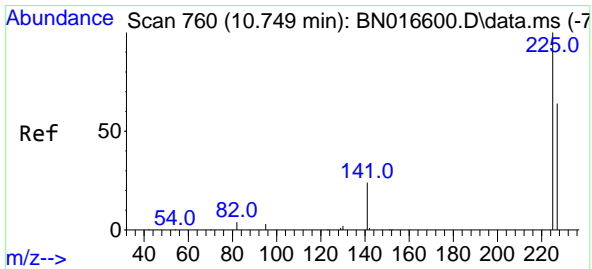
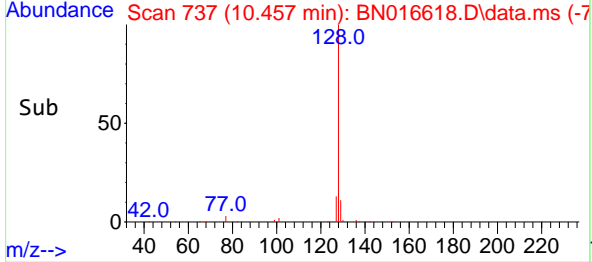
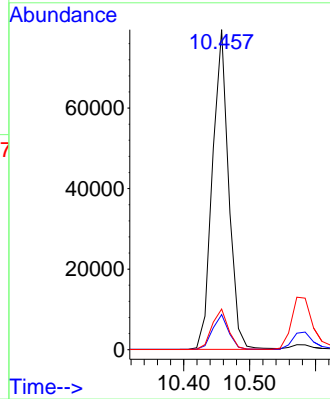
#9
 Naphthalene
 Concen: 0.37 ng
 RT: 10.457 min Scan# 737
 Delta R.T. 0.000 min
 Lab File: BN016618.D
 Acq: 01 Oct 2021 03:36

Instrument :
 BNA_N
 ClientSampled :
 PB139494BS

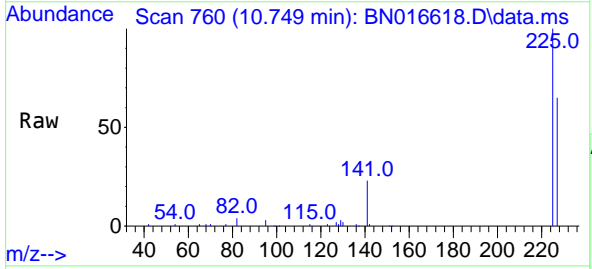


Tgt Ion:128 Resp: 135932

Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.8	13.2
127	12.7	10.3	15.5

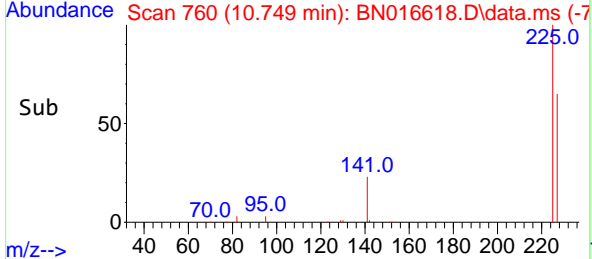
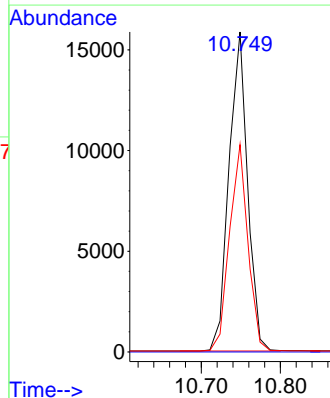


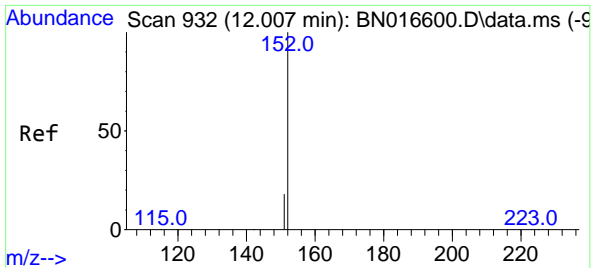
#10
 Hexachlorobutadiene
 Concen: 0.38 ng
 RT: 10.749 min Scan# 760
 Delta R.T. 0.000 min
 Lab File: BN016618.D
 Acq: 01 Oct 2021 03:36



Tgt Ion:225 Resp: 25939

Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.2	51.0	76.6

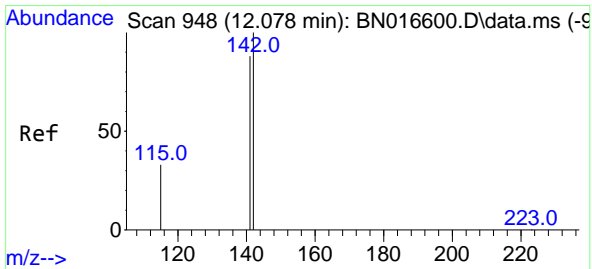
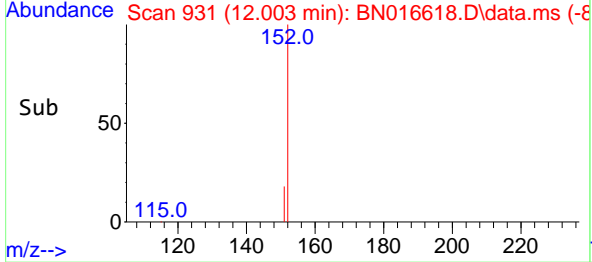
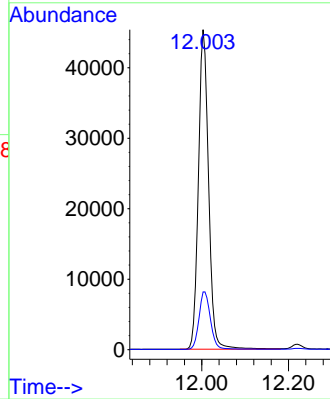
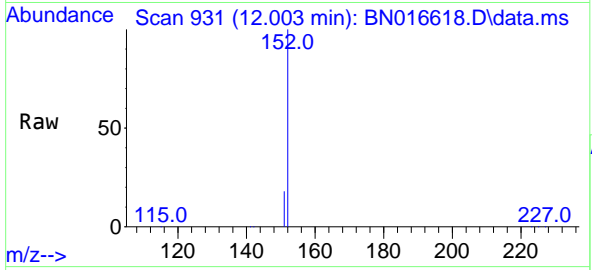




#11
 2-Methylnaphthalene-d10
 Concen: 0.37 ng
 RT: 12.003 min Scan# 931
 Delta R.T. -0.004 min
 Lab File: BN016618.D
 Acq: 01 Oct 2021 03:36

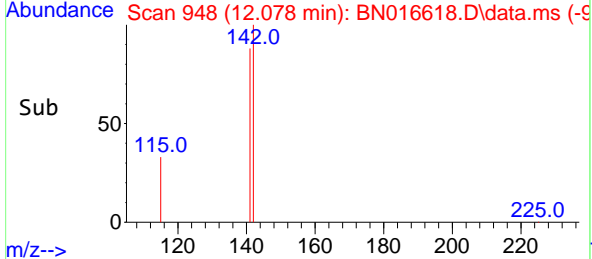
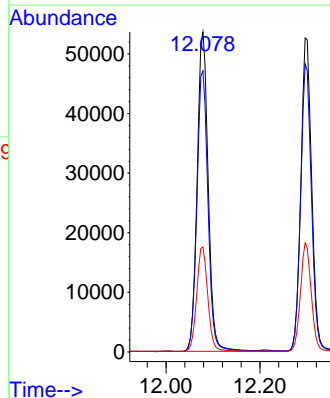
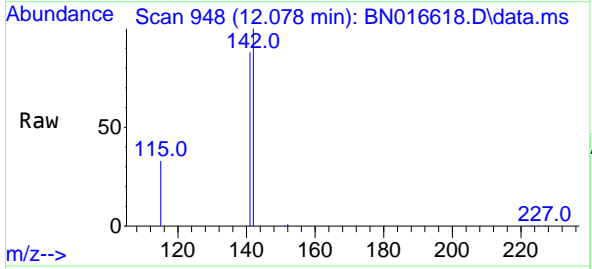
Instrument :
 BNA_N
 ClientSampled :
 PB139494BS

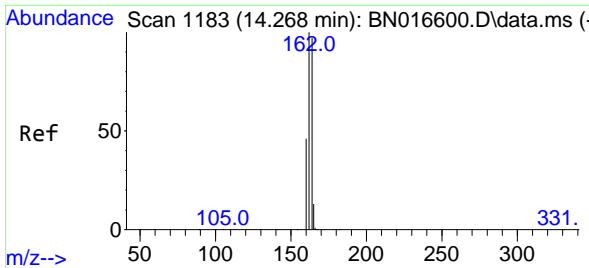
Tgt Ion:152 Resp: 74118
 Ion Ratio Lower Upper
 152 100
 151 20.4 16.2 24.4



#12
 2-Methylnaphthalene
 Concen: 0.38 ng
 RT: 12.078 min Scan# 948
 Delta R.T. 0.000 min
 Lab File: BN016618.D
 Acq: 01 Oct 2021 03:36

Tgt Ion:142 Resp: 88182
 Ion Ratio Lower Upper
 142 100
 141 87.8 70.6 105.8
 115 32.8 26.6 39.8



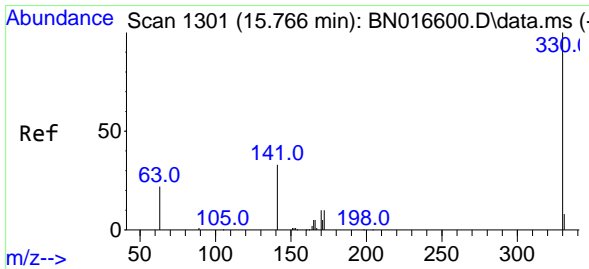
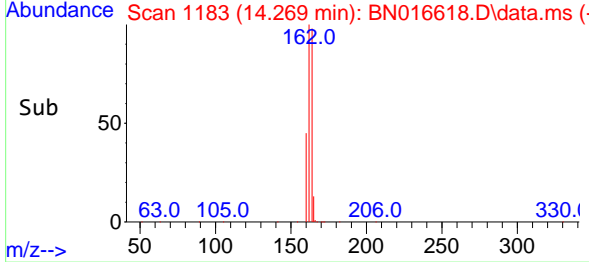
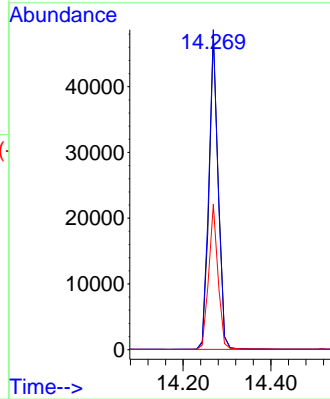
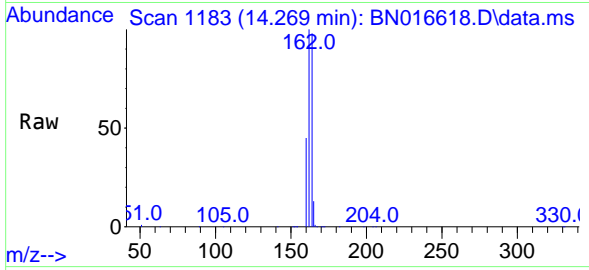


#13
 Acenaphthene-d10
 Concen: 0.40 ng
 RT: 14.269 min Scan# 1183
 Delta R.T. 0.000 min
 Lab File: BN016618.D
 Acq: 01 Oct 2021 03:36

Instrument :
 BNA_N
ClientSampled :
 PB139494BS

Tgt Ion:164 Resp: 69505

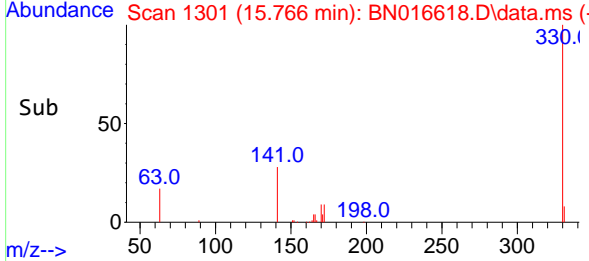
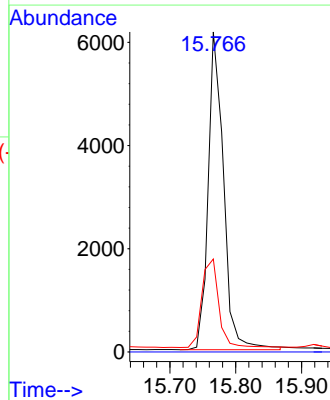
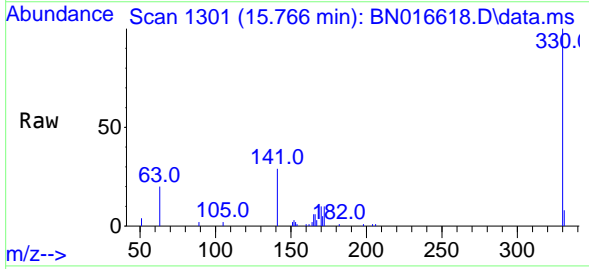
Ion	Ratio	Lower	Upper
164	100		
162	101.6	82.2	123.2
160	46.1	37.7	56.5

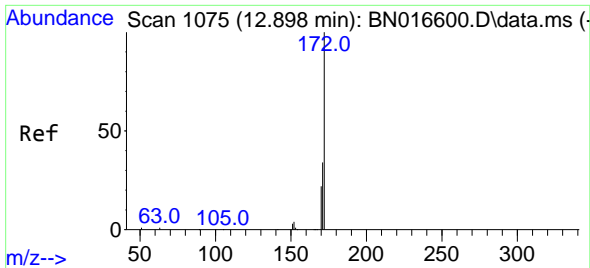


#14
 2,4,6-Tribromophenol
 Concen: 0.32 ng
 RT: 15.766 min Scan# 1301
 Delta R.T. 0.000 min
 Lab File: BN016618.D
 Acq: 01 Oct 2021 03:36

Tgt Ion:330 Resp: 10006

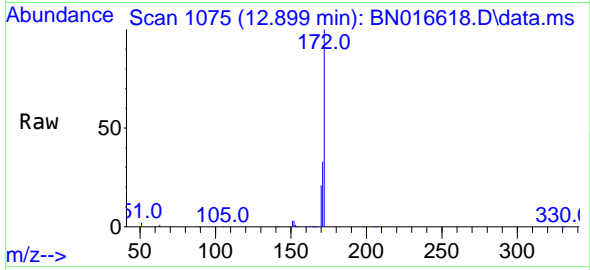
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	30.6	25.2	37.8





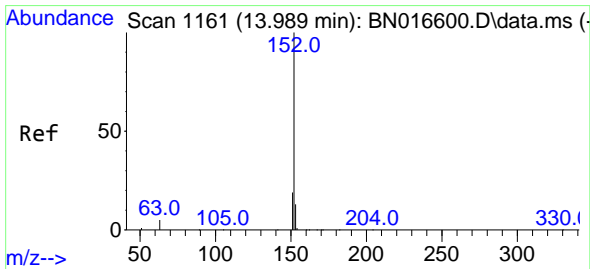
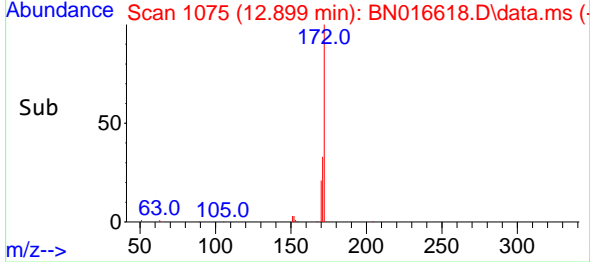
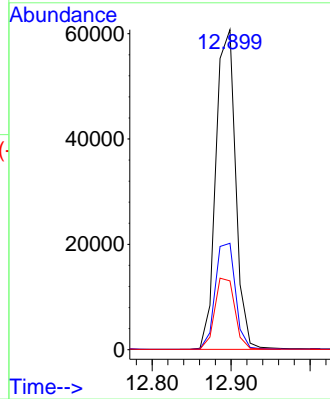
#15
 2-Fluorobiphenyl
 Concen: 0.38 ng
 RT: 12.899 min Scan# 1075
 Delta R.T. 0.000 min
 Lab File: BN016618.D
 Acq: 01 Oct 2021 03:36

Instrument :
 BNA_N
 ClientSampled :
 PB139494BS

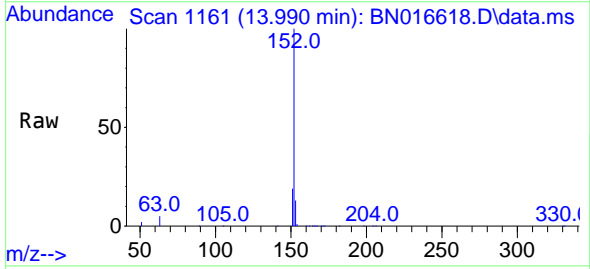


Tgt Ion:172 Resp: 105783

Ion	Ratio	Lower	Upper
172	100		
171	33.2	27.0	40.4
170	21.5	17.4	26.2

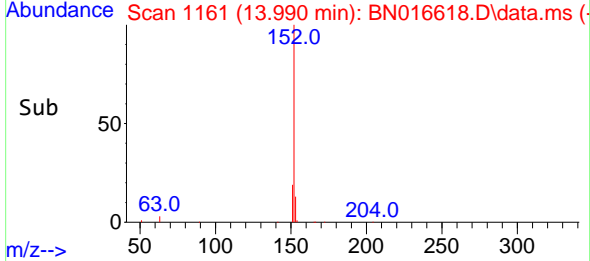
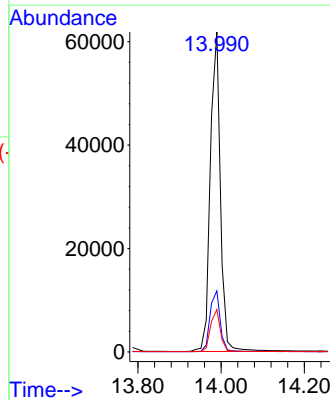


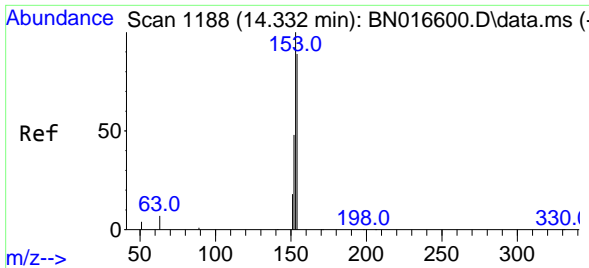
#16
 Acenaphthylene
 Concen: 0.34 ng
 RT: 13.990 min Scan# 1161
 Delta R.T. 0.000 min
 Lab File: BN016618.D
 Acq: 01 Oct 2021 03:36



Tgt Ion:152 Resp: 104039

Ion	Ratio	Lower	Upper
152	100		
151	19.4	15.5	23.3
153	13.1	10.4	15.6



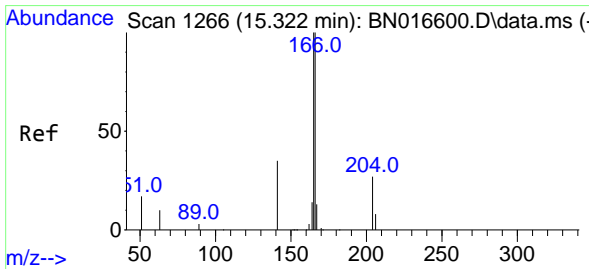
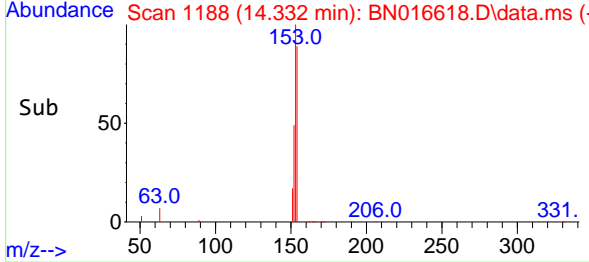
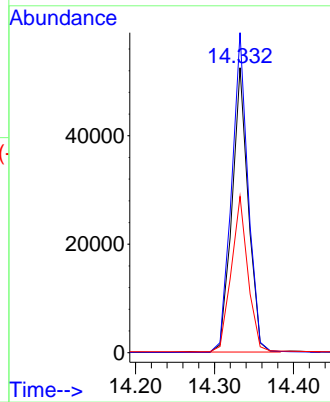
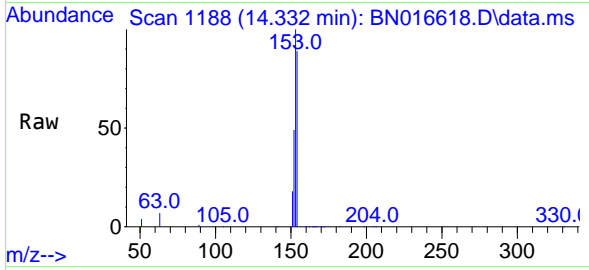


#17
 Acenaphthene
 Concen: 0.37 ng
 RT: 14.332 min Scan# 1188
 Delta R.T. 0.000 min
 Lab File: BN016618.D
 Acq: 01 Oct 2021 03:36

Instrument :
 BNA_N
 ClientSampleId :
 PB139494BS

Tgt Ion:154 Resp: 75024

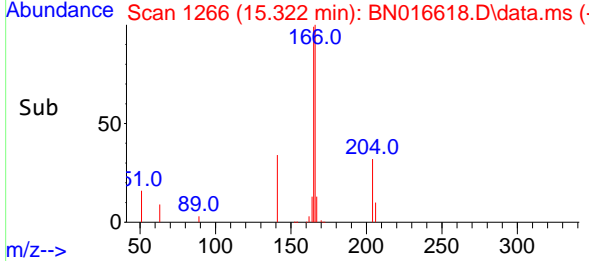
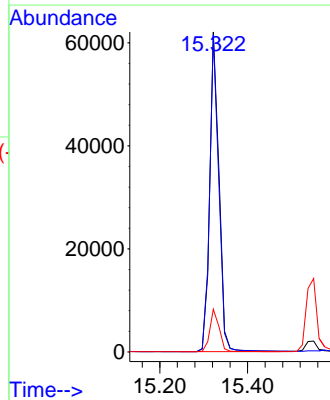
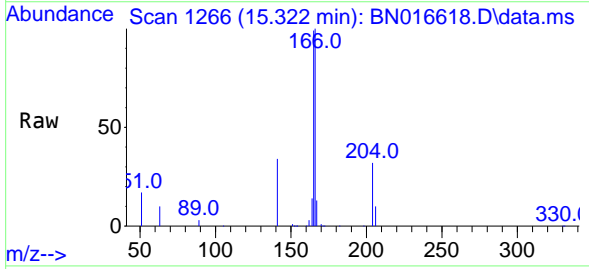
Ion	Ratio	Lower	Upper
154	100		
153	114.1	90.2	135.2
152	56.2	44.0	66.0

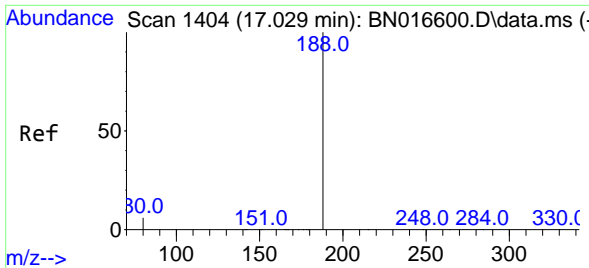


#18
 Fluorene
 Concen: 0.37 ng
 RT: 15.322 min Scan# 1266
 Delta R.T. 0.000 min
 Lab File: BN016618.D
 Acq: 01 Oct 2021 03:36

Tgt Ion:166 Resp: 90302

Ion	Ratio	Lower	Upper
166	100		
165	98.0	77.9	116.9
167	13.4	10.7	16.1



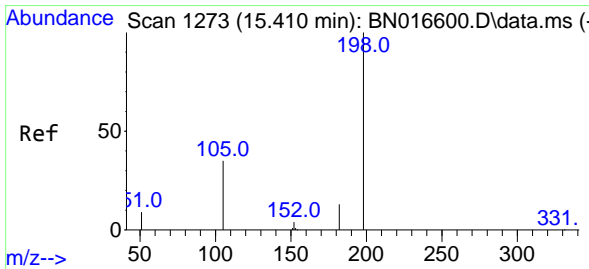
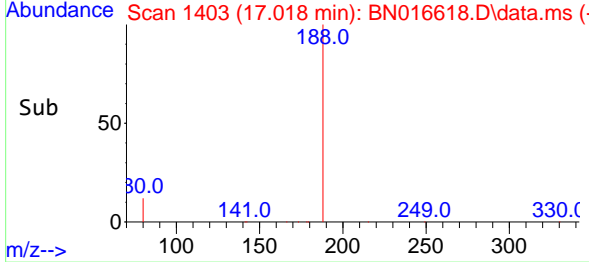
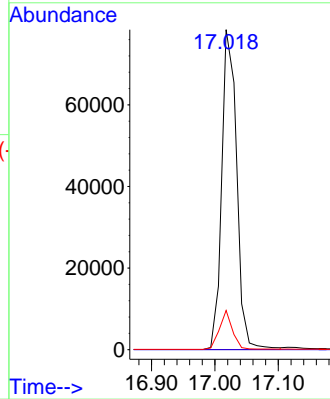
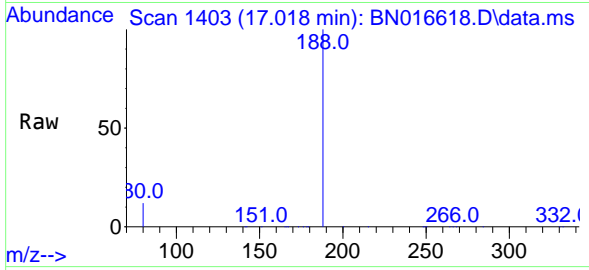


#19
 Phenanthrene-d10
 Concen: 0.40 ng
 RT: 17.018 min Scan# 1403
 Delta R.T. -0.012 min
 Lab File: BN016618.D
 Acq: 01 Oct 2021 03:36

Instrument :
 BNA_N
 ClientSampled :
 PB139494BS

Tgt Ion:188 Resp: 127845

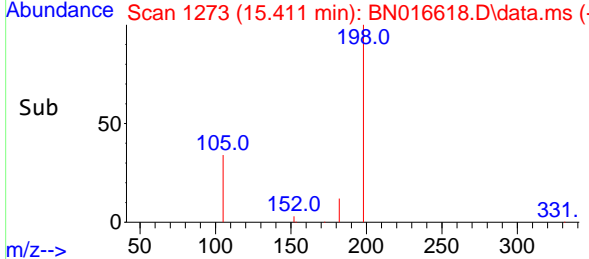
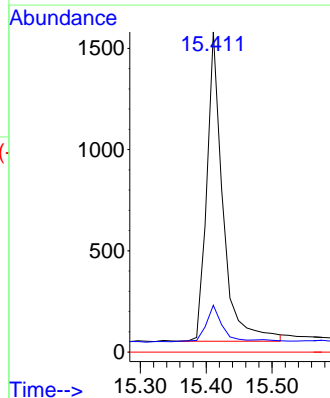
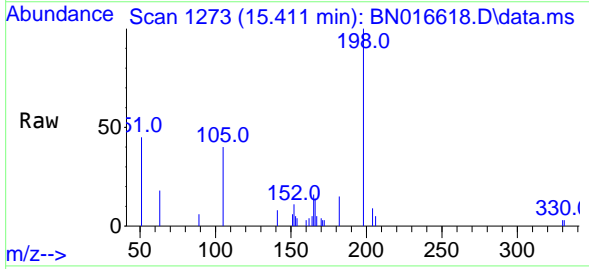
Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	12.3	5.0	7.6#

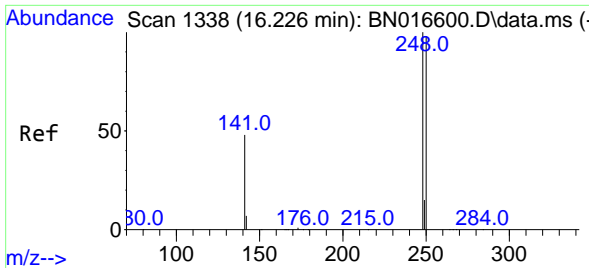


#20
 4,6-Dinitro-2-methylphenol
 Concen: 0.29 ng
 RT: 15.411 min Scan# 1273
 Delta R.T. 0.001 min
 Lab File: BN016618.D
 Acq: 01 Oct 2021 03:36

Tgt Ion:198 Resp: 2599

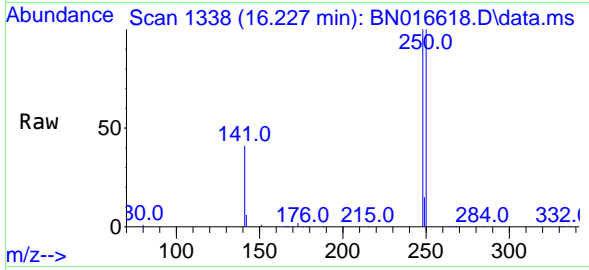
Ion	Ratio	Lower	Upper
198	100		
182	14.6	11.8	17.8
77	0.0	0.0	0.0





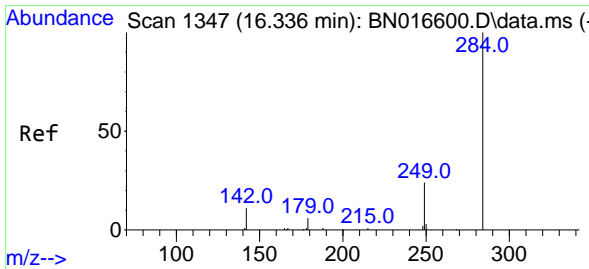
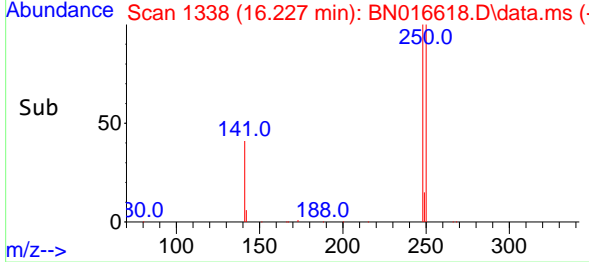
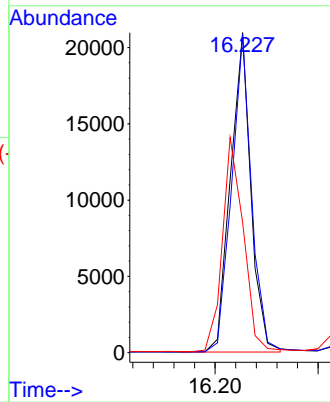
#21
 4-Bromophenyl-phenylether
 Concen: 0.36 ng
 RT: 16.227 min Scan# 1338
 Delta R.T. 0.000 min
 Lab File: BN016618.D
 Acq: 01 Oct 2021 03:36

Instrument :
 BNA_N
 ClientSampled :
 PB139494BS

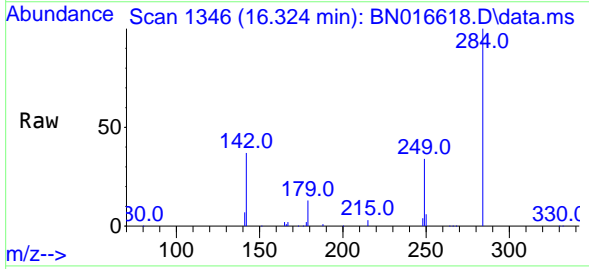


Tgt Ion:248 Resp: 28719

Ion	Ratio	Lower	Upper
248	100		
250	99.6	78.6	117.8
141	40.8	38.6	57.8

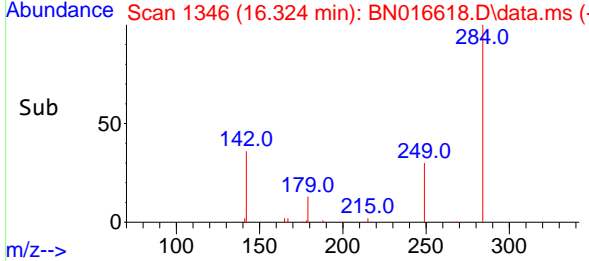
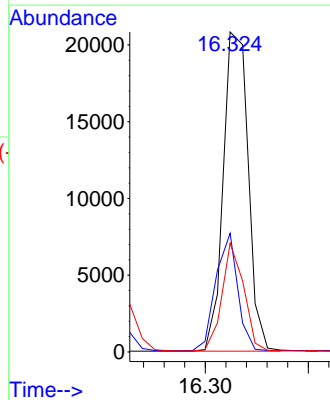


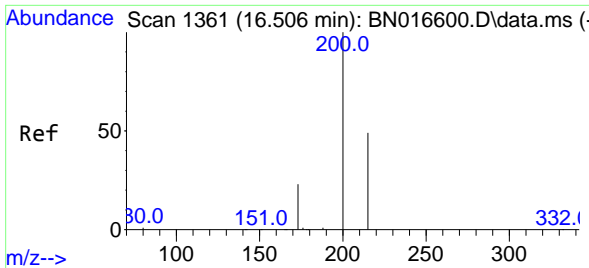
#22
 Hexachlorobenzene
 Concen: 0.38 ng
 RT: 16.324 min Scan# 1346
 Delta R.T. -0.012 min
 Lab File: BN016618.D
 Acq: 01 Oct 2021 03:36



Tgt Ion:284 Resp: 35026

Ion	Ratio	Lower	Upper
284	100		
142	32.2	26.4	39.6
249	29.2	23.4	35.2



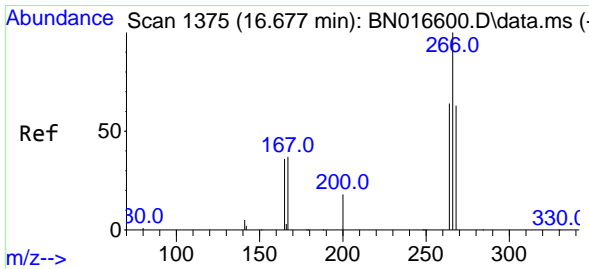
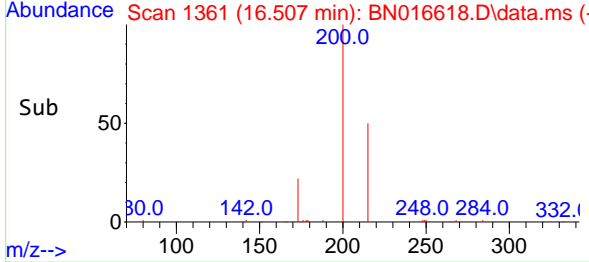
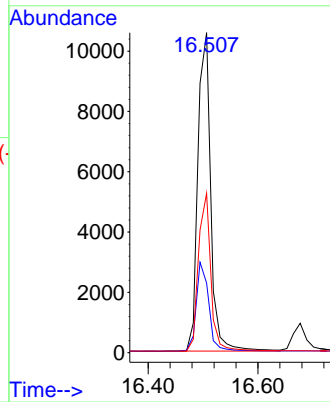
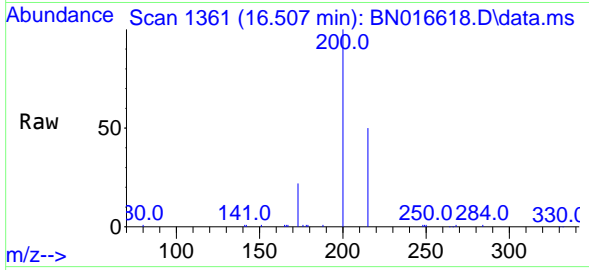


#23
 Atrazine
 Concen: 0.30 ng
 RT: 16.507 min Scan# 1361
 Delta R.T. 0.000 min
 Lab File: BN016618.D
 Acq: 01 Oct 2021 03:36

Instrument :
 BNA_N
 ClientSampleID :
 PB139494BS

Tgt Ion:200 Resp: 17279

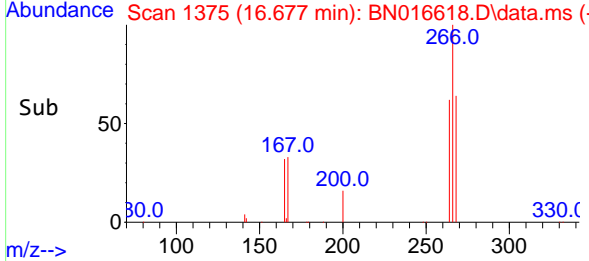
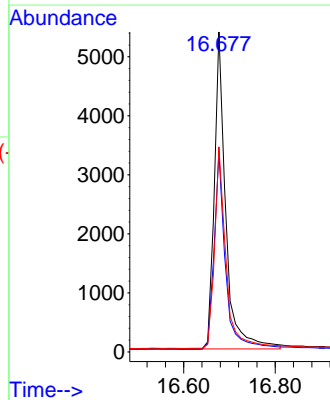
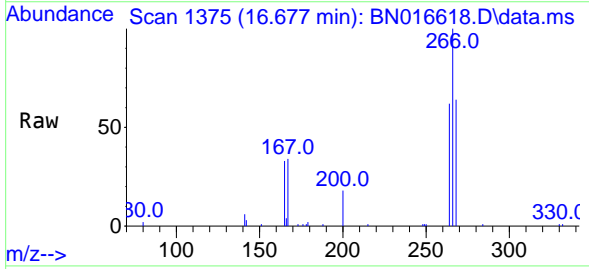
Ion	Ratio	Lower	Upper
200	100		
173	21.8	18.6	27.8
215	49.8	39.4	59.2

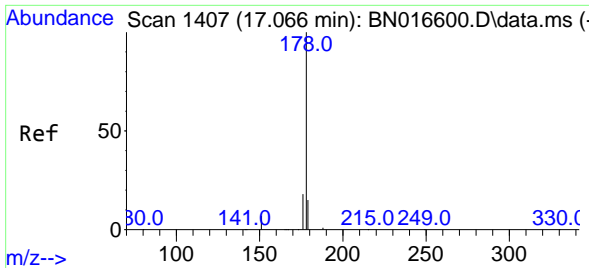


#24
 Pentachlorophenol
 Concen: 0.31 ng
 RT: 16.677 min Scan# 1375
 Delta R.T. 0.000 min
 Lab File: BN016618.D
 Acq: 01 Oct 2021 03:36

Tgt Ion:266 Resp: 9291

Ion	Ratio	Lower	Upper
266	100		
264	62.3	49.8	74.6
268	63.9	51.4	77.2



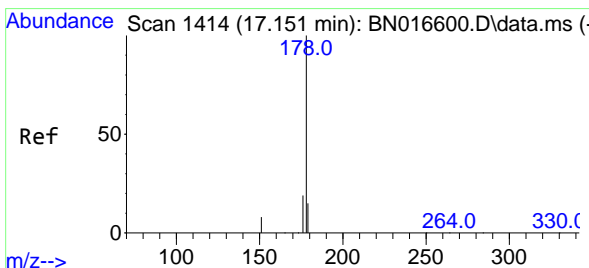
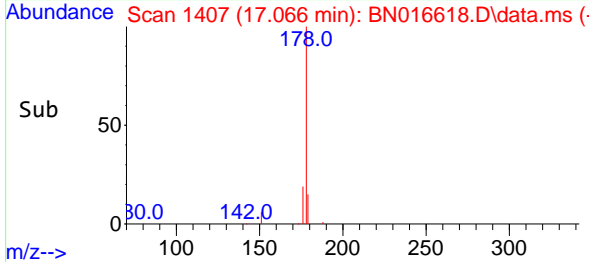
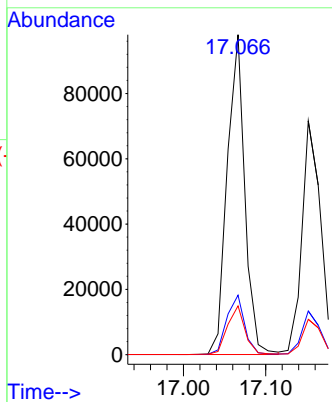
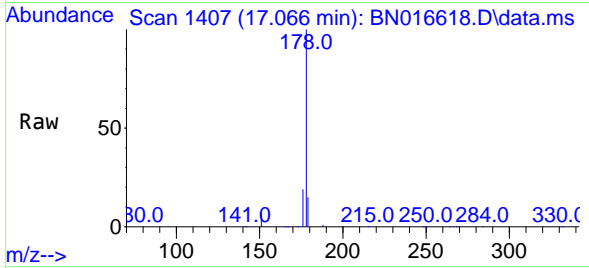


#25
 Phenanthrene
 Concen: 0.38 ng
 RT: 17.066 min Scan# 1407
 Delta R.T. 0.000 min
 Lab File: BN016618.D
 Acq: 01 Oct 2021 03:36

Instrument :
 BNA_N
 ClientSampled :
 PB139494BS

Tgt Ion:178 Resp: 145500

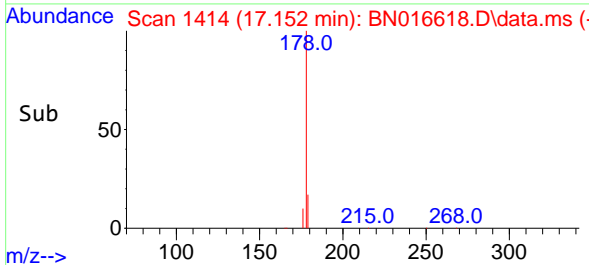
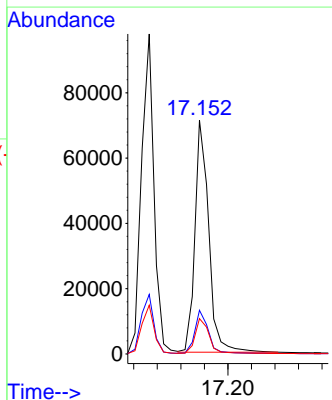
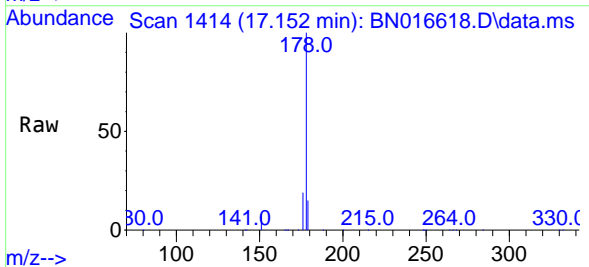
Ion	Ratio	Lower	Upper
178	100		
176	18.9	15.0	22.4
179	15.2	12.2	18.4

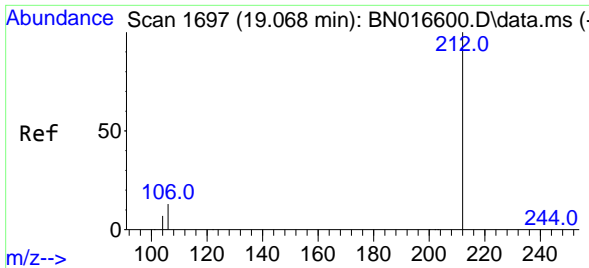


#26
 Anthracene
 Concen: 0.35 ng
 RT: 17.152 min Scan# 1414
 Delta R.T. 0.000 min
 Lab File: BN016618.D
 Acq: 01 Oct 2021 03:36

Tgt Ion:178 Resp: 115702

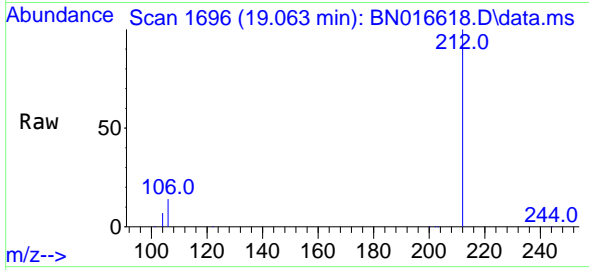
Ion	Ratio	Lower	Upper
178	100		
176	18.2	14.6	21.8
179	15.3	12.2	18.4



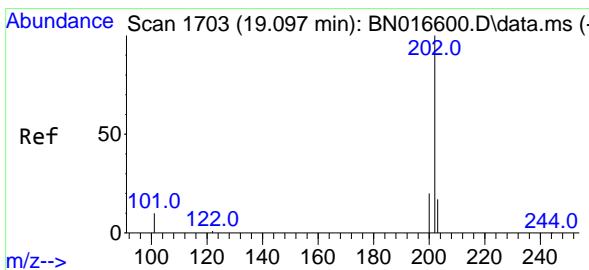
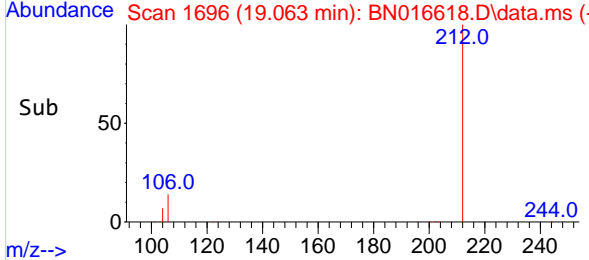
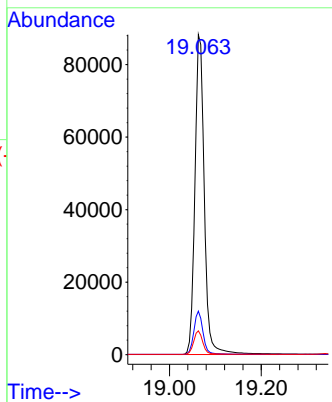


#27
 Fluoranthene-d10
 Concen: 0.37 ng
 RT: 19.063 min Scan# 1696
 Delta R.T. -0.005 min
 Lab File: BN016618.D
 Acq: 01 Oct 2021 03:36

Instrument :
 BNA_N
 ClientSampleId :
 PB139494BS

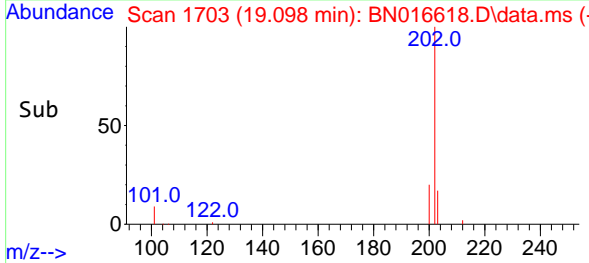
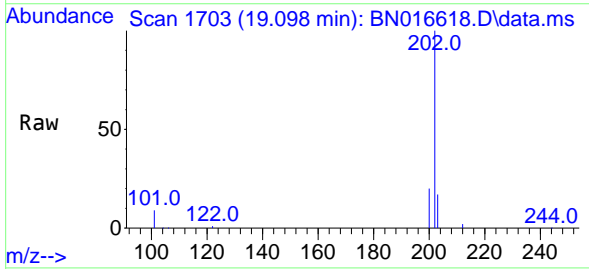
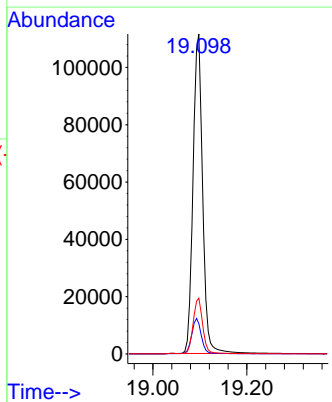


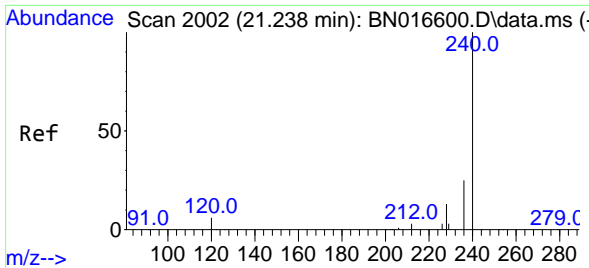
Tgt Ion:212 Resp: 125567
 Ion Ratio Lower Upper
 212 100
 106 13.2 10.6 16.0
 104 7.3 5.9 8.9



#28
 Fluoranthene
 Concen: 0.38 ng
 RT: 19.098 min Scan# 1703
 Delta R.T. 0.000 min
 Lab File: BN016618.D
 Acq: 01 Oct 2021 03:36

Tgt Ion:202 Resp: 158340
 Ion Ratio Lower Upper
 202 100
 101 11.1 9.0 13.4
 203 17.3 13.8 20.6



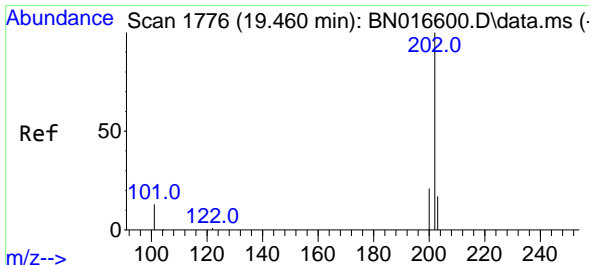
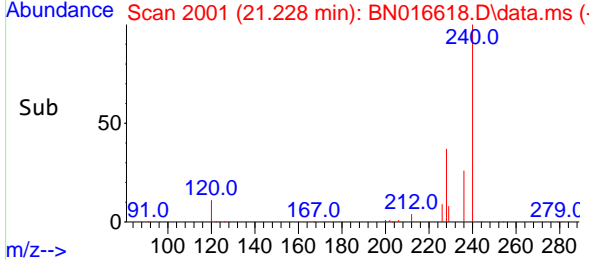
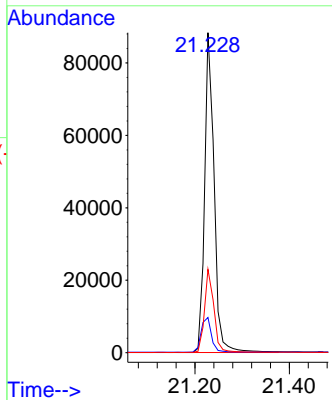
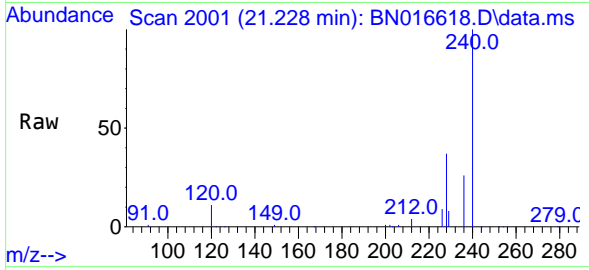


#29
 Chrysene-d12
 Concen: 0.40 ng
 RT: 21.228 min Scan# 2001
 Delta R.T. -0.010 min
 Lab File: BN016618.D
 Acq: 01 Oct 2021 03:36

Instrument :
 BNA_N
ClientSampled :
 PB139494BS

Tgt Ion:240 Resp: 123137

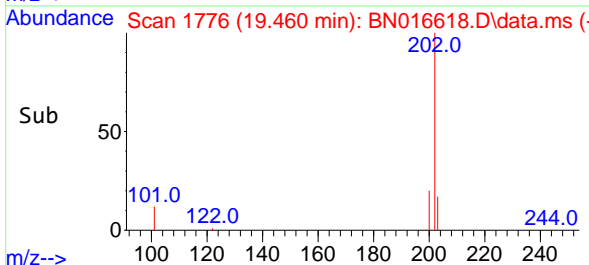
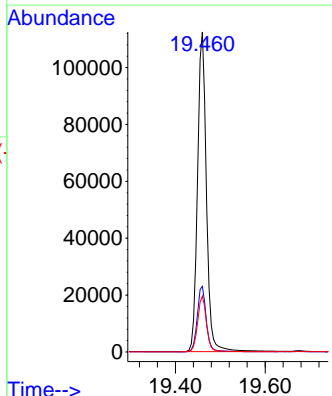
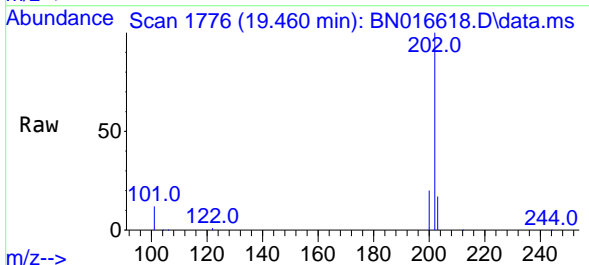
Ion	Ratio	Lower	Upper
240	100		
120	11.0	5.0	7.4#
236	26.1	20.4	30.6

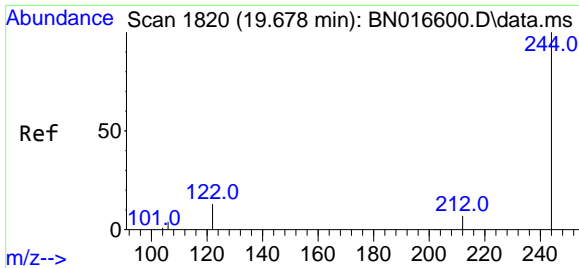


#30
 Pyrene
 Concen: 0.39 ng
 RT: 19.460 min Scan# 1776
 Delta R.T. 0.000 min
 Lab File: BN016618.D
 Acq: 01 Oct 2021 03:36

Tgt Ion:202 Resp: 155704

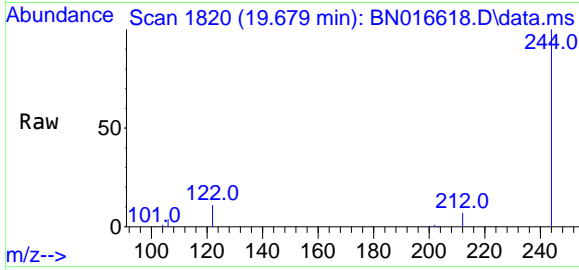
Ion	Ratio	Lower	Upper
202	100		
200	20.7	16.5	24.7
203	17.4	14.0	21.0





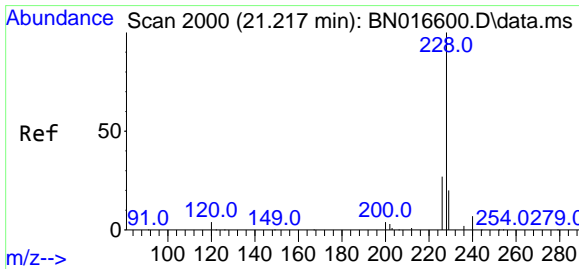
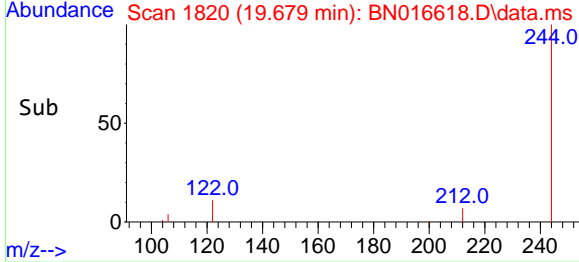
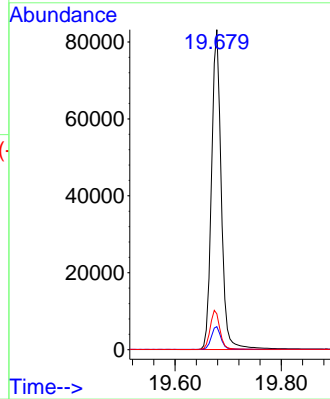
#31
 Terphenyl-d14
 Concen: 0.39 ng
 RT: 19.679 min Scan# 1820
 Delta R.T. 0.000 min
 Lab File: BN016618.D
 Acq: 01 Oct 2021 03:36

Instrument :
 BNA_N
ClientSampled :
 PB139494BS

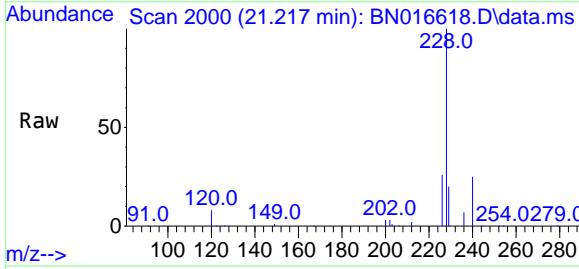


Tgt Ion:244 Resp: 105495

Ion	Ratio	Lower	Upper
244	100		
212	7.2	6.0	9.0
122	11.2	10.1	15.1

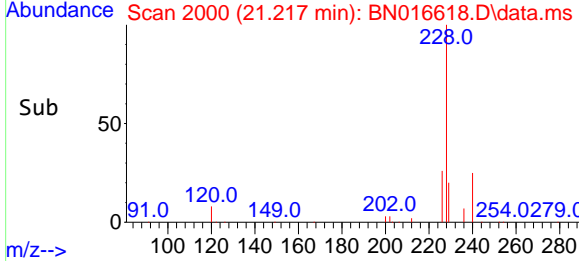
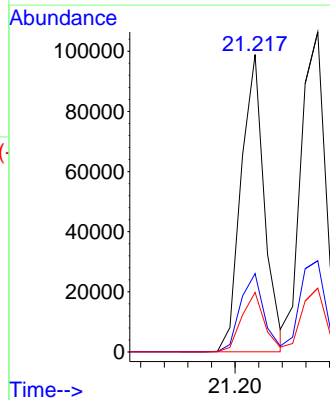


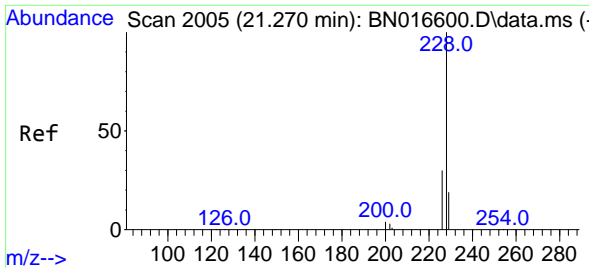
#32
 Benzo(a)anthracene
 Concen: 0.36 ng
 RT: 21.217 min Scan# 2000
 Delta R.T. 0.000 min
 Lab File: BN016618.D
 Acq: 01 Oct 2021 03:36



Tgt Ion:228 Resp: 135351

Ion	Ratio	Lower	Upper
228	100		
226	26.4	21.9	32.9
229	20.0	15.7	23.5



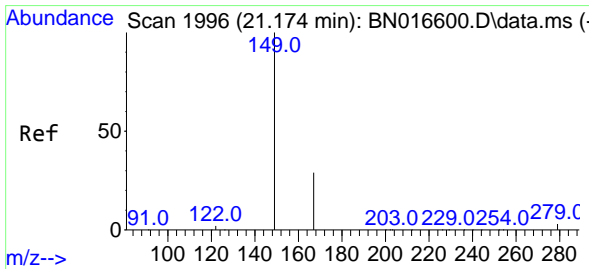
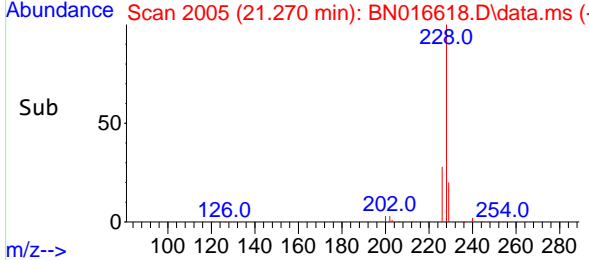
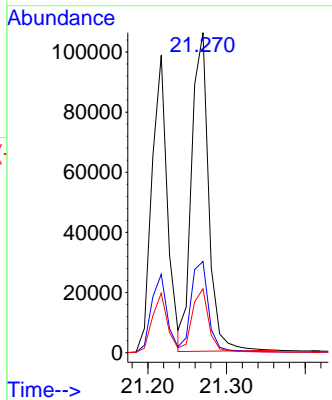
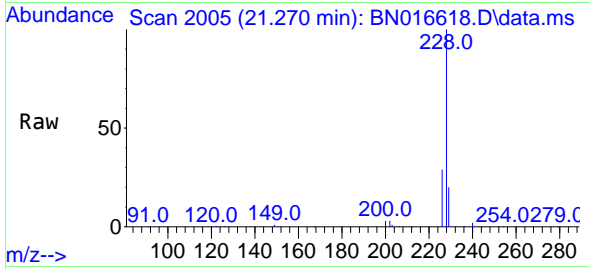


#33
 Chrysene
 Concen: 0.41 ng
 RT: 21.270 min Scan# 2005
 Delta R.T. 0.000 min
 Lab File: BN016618.D
 Acq: 01 Oct 2021 03:36

Instrument :
 BNA_N
ClientSampled :
 PB139494BS

Tgt Ion:228 Resp: 158655

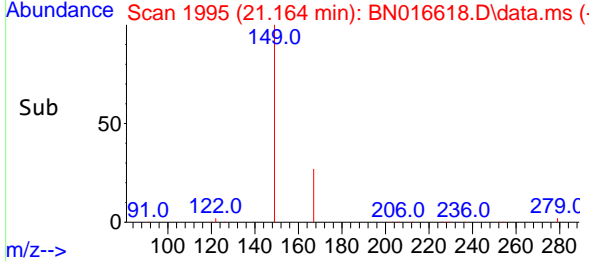
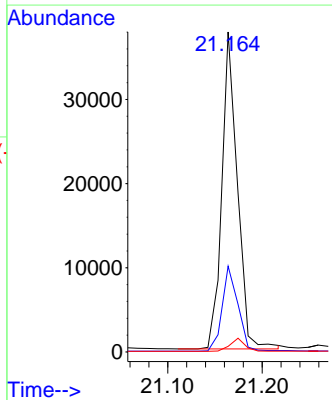
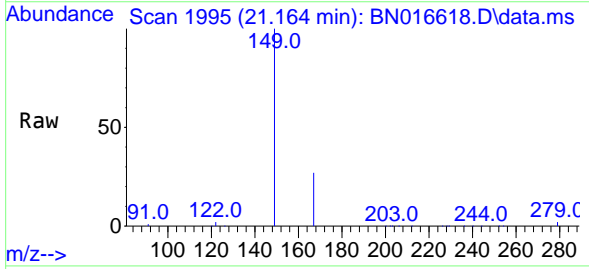
Ion	Ratio	Lower	Upper
228	100		
226	28.5	23.7	35.5
229	19.9	15.5	23.3

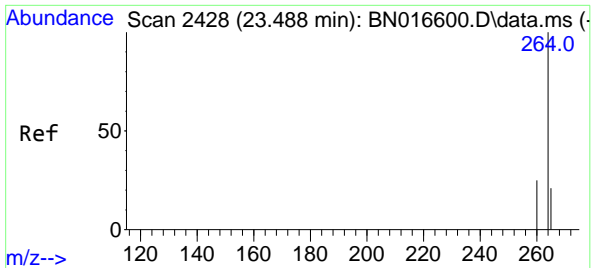


#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.29 ng
 RT: 21.164 min Scan# 1995
 Delta R.T. -0.010 min
 Lab File: BN016618.D
 Acq: 01 Oct 2021 03:36

Tgt Ion:149 Resp: 43052

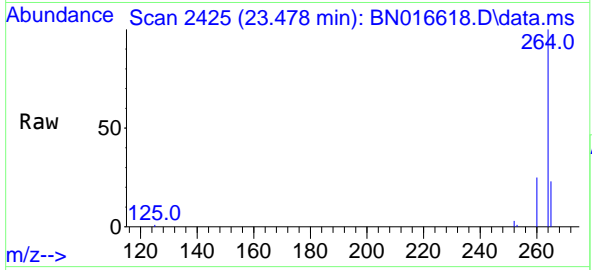
Ion	Ratio	Lower	Upper
149	100		
167	27.2	22.2	33.4
279	3.9	3.2	4.8





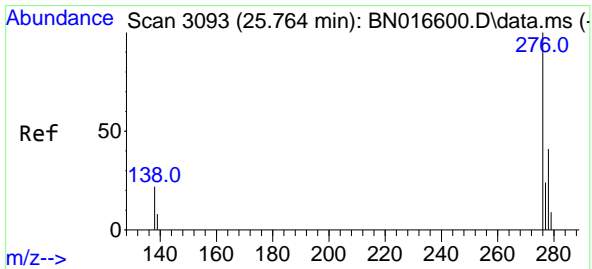
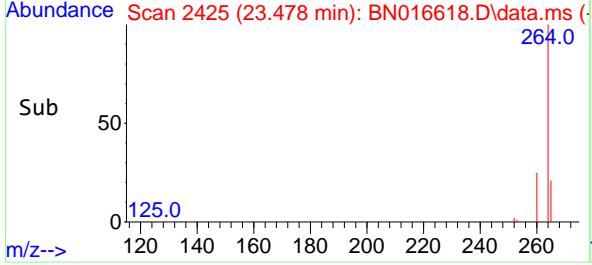
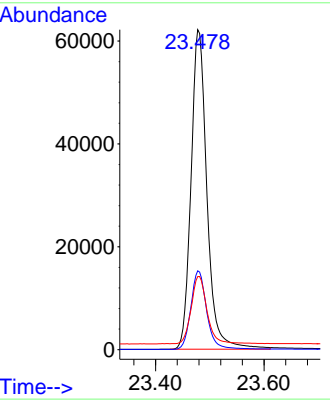
#35
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.478 min Scan# 2425
 Delta R.T. -0.010 min
 Lab File: BN016618.D
 Acq: 01 Oct 2021 03:36

Instrument :
 BNA_N
ClientSampled :
 PB139494BS

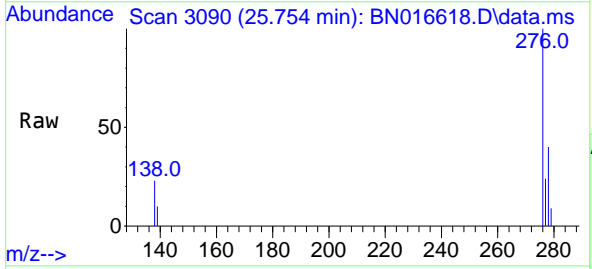


Tgt Ion: 264 Resp: 126699

Ion	Ratio	Lower	Upper
264	100		
260	24.6	19.9	29.9
265	22.8	19.2	28.8

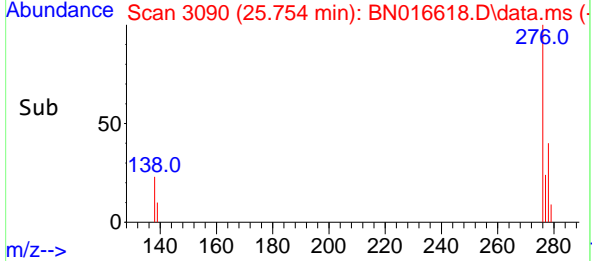
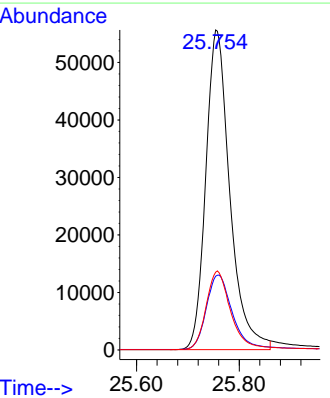


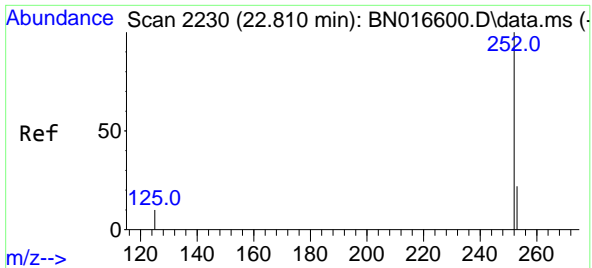
#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.40 ng
 RT: 25.754 min Scan# 3090
 Delta R.T. -0.010 min
 Lab File: BN016618.D
 Acq: 01 Oct 2021 03:36



Tgt Ion: 276 Resp: 180525

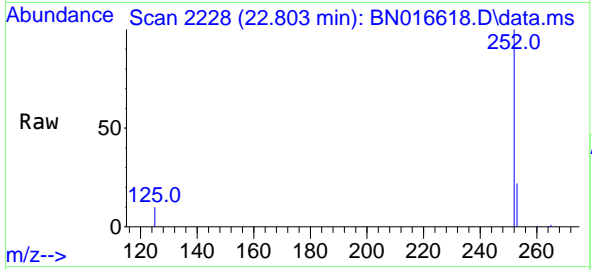
Ion	Ratio	Lower	Upper
276	100		
138	25.1	19.5	29.3
277	25.0	19.9	29.9





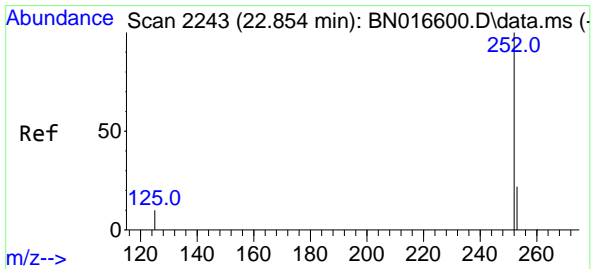
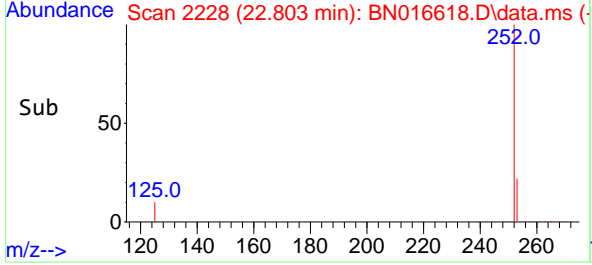
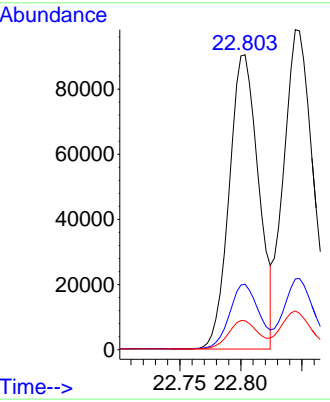
#37
 Benzo(b)fluoranthene
 Concen: 0.37 ng
 RT: 22.803 min Scan# 2228
 Delta R.T. -0.006 min
 Lab File: BN016618.D
 Acq: 01 Oct 2021 03:36

Instrument :
 BNA_N
ClientSampled :
 PB139494BS



Tgt Ion:252 Resp: 151601

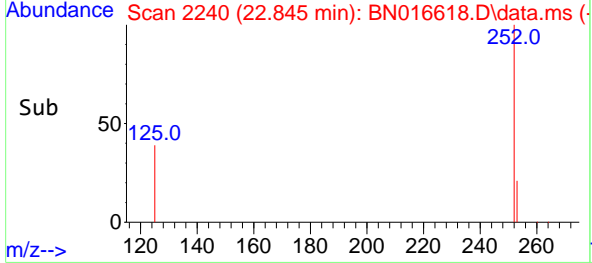
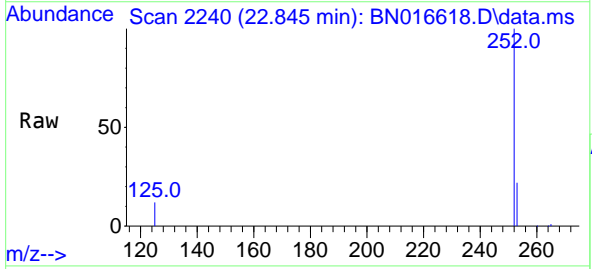
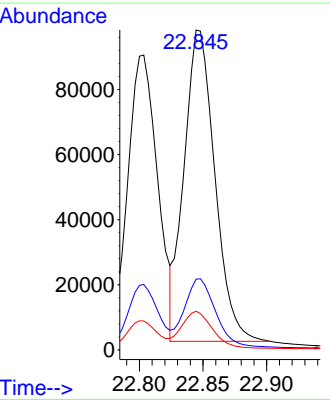
Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.8	26.8
125	9.8	8.0	12.0

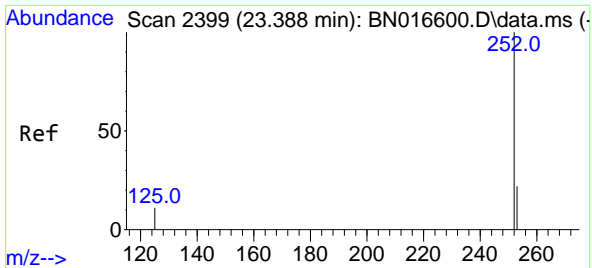


#38
 Benzo(k)fluoranthene
 Concen: 0.40 ng
 RT: 22.845 min Scan# 2240
 Delta R.T. -0.010 min
 Lab File: BN016618.D
 Acq: 01 Oct 2021 03:36

Tgt Ion:252 Resp: 160676

Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.8	26.6
125	12.1	8.0	12.0#



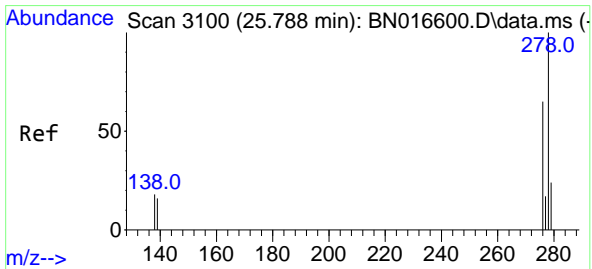
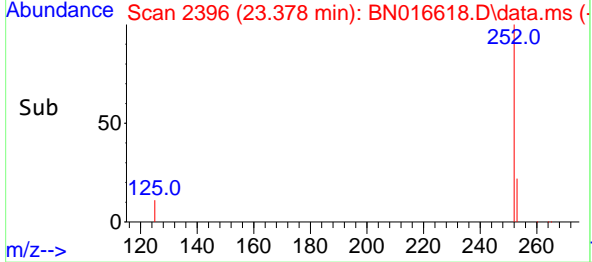
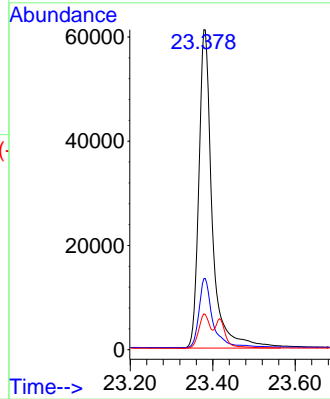
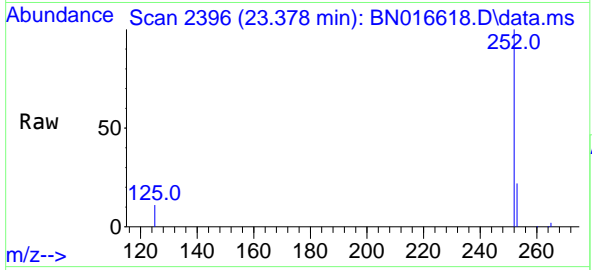


#39
 Benzo(a)pyrene
 Concen: 0.38 ng
 RT: 23.378 min Scan# 2396
 Delta R.T. -0.010 min
 Lab File: BN016618.D
 Acq: 01 Oct 2021 03:36

Instrument :
 BNA_N
 ClientSampleId :
 PB139494BS

Tgt Ion:252 Resp: 137167

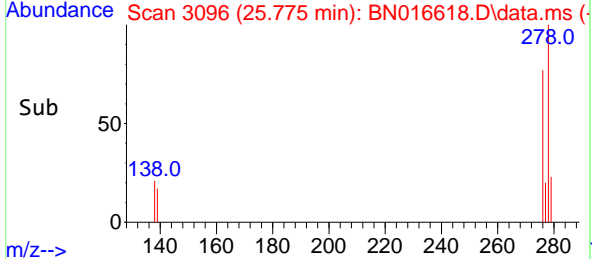
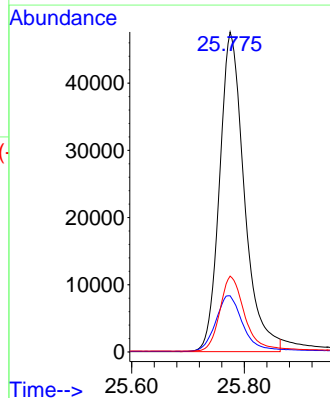
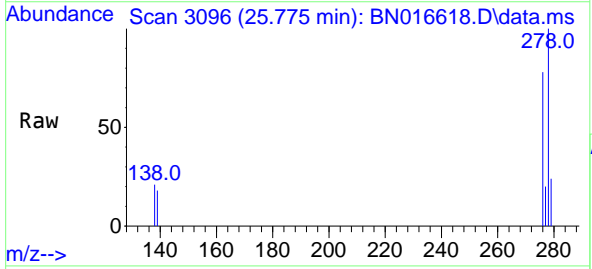
Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.8	26.8
125	11.2	9.0	13.4

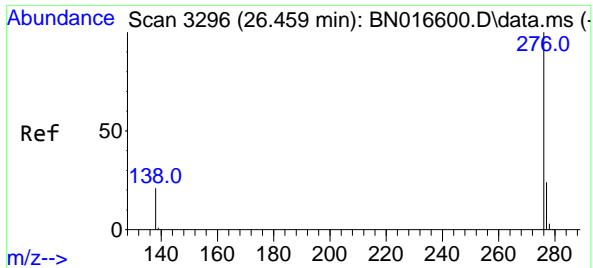


#40
 Dibenzo(a,h)anthracene
 Concen: 0.40 ng
 RT: 25.775 min Scan# 3096
 Delta R.T. -0.013 min
 Lab File: BN016618.D
 Acq: 01 Oct 2021 03:36

Tgt Ion:278 Resp: 144636

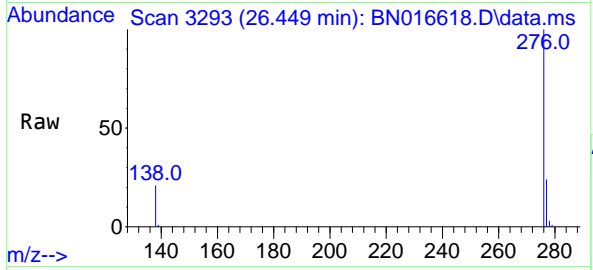
Ion	Ratio	Lower	Upper
278	100		
139	17.5	13.1	19.7
279	23.7	19.1	28.7





#41
 Benzo(g,h,i)perylene
 Concen: 0.39 ng
 RT: 26.449 min Scan# 3293
 Delta R.T. -0.010 min
 Lab File: BN016618.D
 Acq: 01 Oct 2021 03:36

Instrument :
 BNA_N
 ClientSampled :
 PB139494BS



Tgt Ion: 276 Resp: 157889
 Ion Ratio Lower Upper
 276 100
 277 23.7 19.0 28.6
 138 20.9 16.9 25.3

