

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN051322\  
 Data File : BN019764.D  
 Acq On : 13 May 2022 10:07  
 Operator : CG/JU  
 Sample : SSTDCCC0.4  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SSTDCCC0.4

Quant Time: May 13 23:58:51 2022  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\8270-SIM-BN051322.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri May 13 02:41:37 2022  
 Response via : Initial Calibration

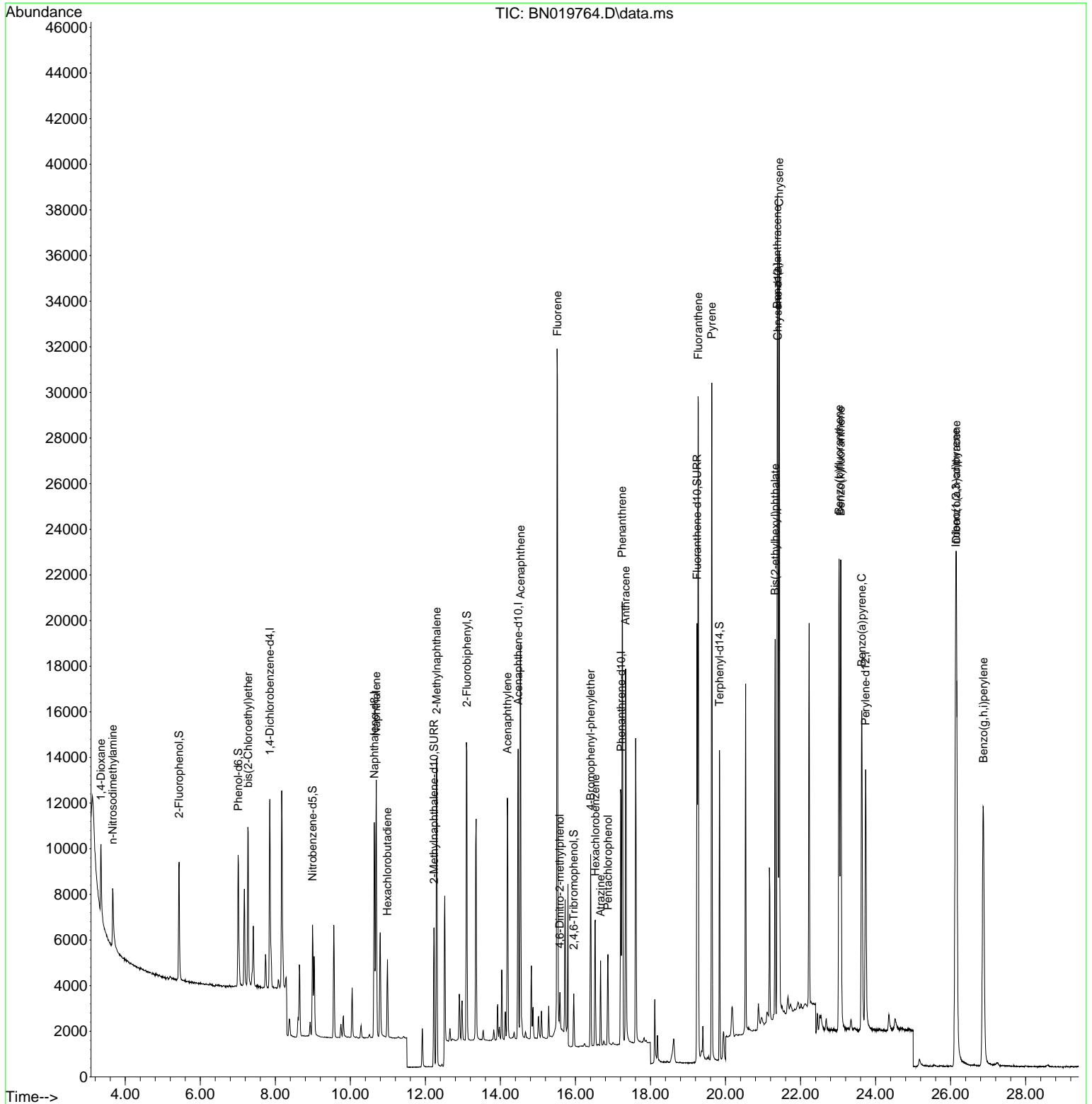
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.854	152	4293	0.400	ng	0.00	
7) Naphthalene-d8	10.637	136	12725	0.400	ng	#-0.01	
13) Acenaphthene-d10	14.474	164	7504	0.400	ng	0.00	
19) Phenanthrene-d10	17.215	188	16639	0.400	ng	0.00	
29) Chrysene-d12	21.395	240	17484	0.400	ng	0.00	
35) Perylene-d12	23.735	264	16704	0.400	ng	0.00	
System Monitoring Compounds							
4) 2-Fluorophenol	5.435	112	4594	0.428	ng	0.00	
5) Phenol-d6	7.009	99	5528	0.411	ng	-0.01	
8) Nitrobenzene-d5	8.993	82	3919	0.408	ng	-0.01	
11) 2-Methylnaphthalene-d10	12.227	152	8492	0.383	ng	0.00	
14) 2,4,6-Tribromophenol	15.954	330	1184	0.399	ng	-0.01	
15) 2-Fluorobiphenyl	13.105	172	12650	0.386	ng	0.00	
27) Fluoranthene-d10	19.240	212	20747	0.439	ng	0.00	
31) Terphenyl-d14	19.839	244	15179	0.368	ng	0.00	
Target Compounds							
2) 1,4-Dioxane	3.355	88	2002	0.393	ng	96	Qvalue
3) n-Nitrosodimethylamine	3.665	42	2448	0.439	ng	# 94	
6) bis(2-Chloroethyl)ether	7.277	93	5352	0.409	ng	100	
9) Naphthalene	10.690	128	15095	0.391	ng	100	
10) Hexachlorobutadiene	10.989	225	2773	0.395	ng	# 99	
12) 2-Methylnaphthalene	12.303	142	10054	0.382	ng	99	
16) Acenaphthylene	14.185	152	13196	0.375	ng	98	
17) Acenaphthene	14.538	154	10023	0.385	ng	100	
18) Fluorene	15.521	166	13792	0.419	ng	100	
20) 4,6-Dinitro-2-methylph...	15.586	198	1130	0.473	ng	# 85	
21) 4-Bromophenyl-phenylether	16.405	248	3975	0.391	ng	95	
22) Hexachlorobenzene	16.528	284	4395	0.390	ng	99	
23) Atrazine	16.672	200	2920	0.440	ng	97	
24) Pentachlorophenol	16.867	266	1972	0.453	ng	97	
25) Phenanthrene	17.246	178	22270	0.387	ng	100	
26) Anthracene	17.338	178	18720	0.384	ng	100	
28) Fluoranthene	19.274	202	26499	0.429	ng	99	
30) Pyrene	19.632	202	27727	0.374	ng	100	
32) Benzo(a)anthracene	21.378	228	26173	0.411	ng	98	
33) Chrysene	21.431	228	27728	0.388	ng	98	
34) Bis(2-ethylhexyl)phtha...	21.324	149	15127	0.570	ng	100	
36) Indeno(1,2,3-cd)pyrene	26.135	276	30973	0.396	ng	99	
37) Benzo(b)fluoranthene	23.027	252	27496	0.377	ng	99	
38) Benzo(k)fluoranthene	23.071	252	27558	0.356	ng	98	
39) Benzo(a)pyrene	23.633	252	22337	0.389	ng	100	
40) Dibenzo(a,h)anthracene	26.156	278	24791	0.393	ng	99	
41) Benzo(g,h,i)perylene	26.872	276	25895	0.399	ng	99	

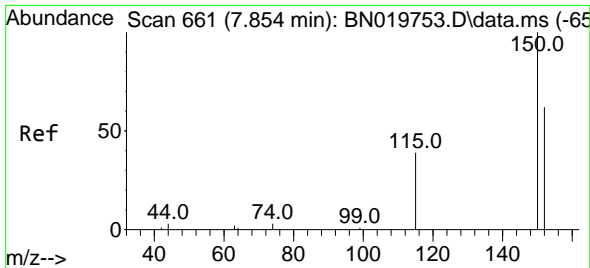
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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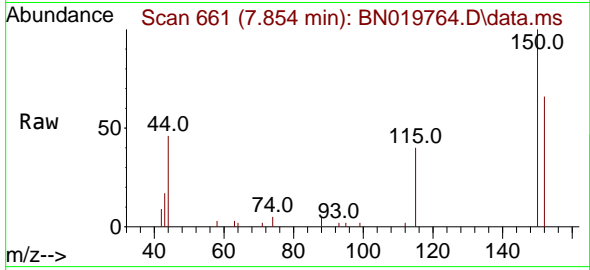
Quant Time: May 13 23:58:51 2022  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\8270-SIM-BN051322.M  
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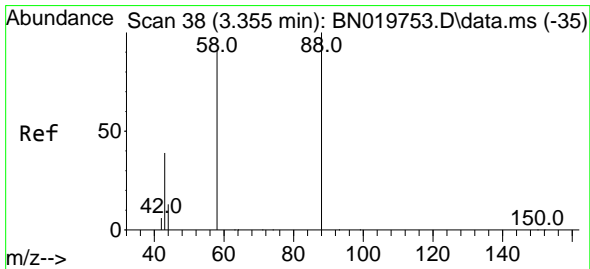
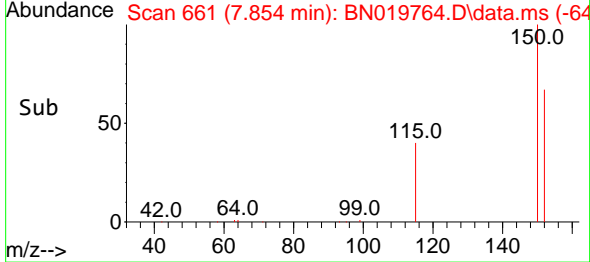
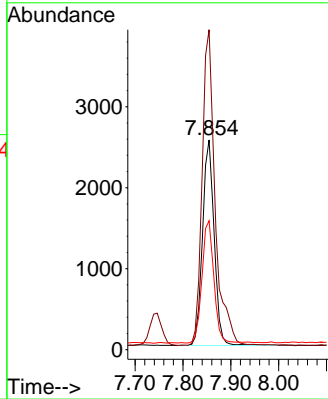


#1  
 1,4-Dichlorobenzene-d4  
 Concen: 0.400 ng  
 RT: 7.854 min Scan# 60  
 Delta R.T. -0.008 min  
 Lab File: BN019764.D  
 Acq: 13 May 2022 10:07

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SSTDCCC0.4

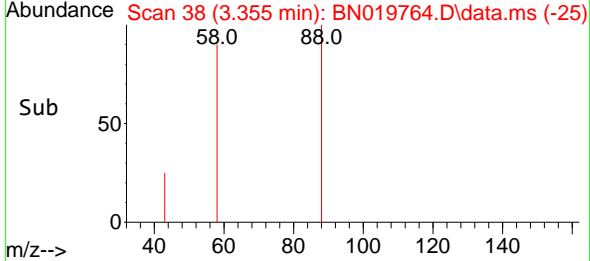
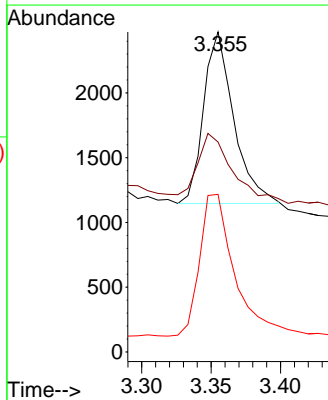
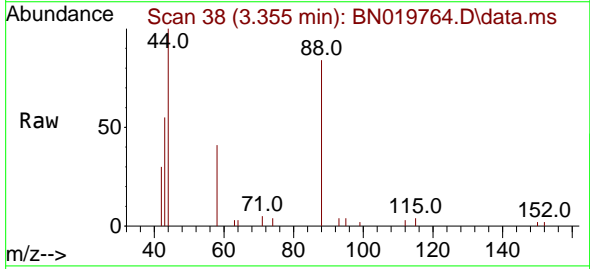


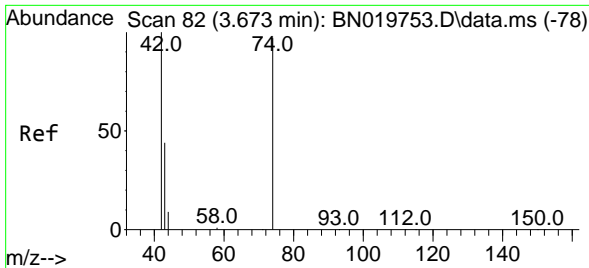
Tgt Ion:152 Resp: 4293  
 Ion Ratio Lower Upper  
 152 100  
 150 152.5 127.9 191.9  
 115 61.4 51.4 77.2



#2  
 1,4-Dioxane  
 Concen: 0.393 ng  
 RT: 3.355 min Scan# 38  
 Delta R.T. -0.007 min  
 Lab File: BN019764.D  
 Acq: 13 May 2022 10:07

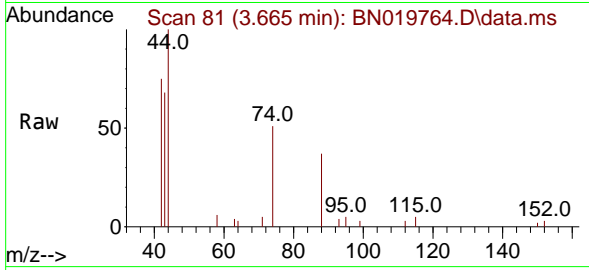
Tgt Ion: 88 Resp: 2002  
 Ion Ratio Lower Upper  
 88 100  
 43 40.2 30.2 45.2  
 58 94.9 73.0 109.6



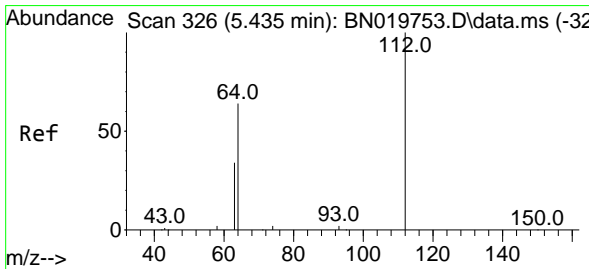
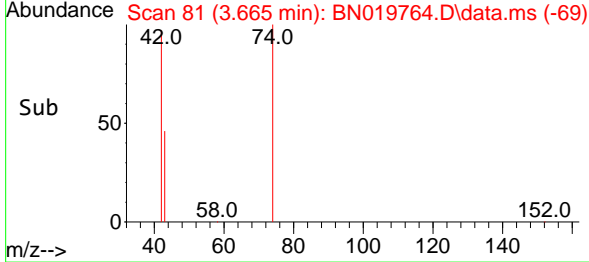
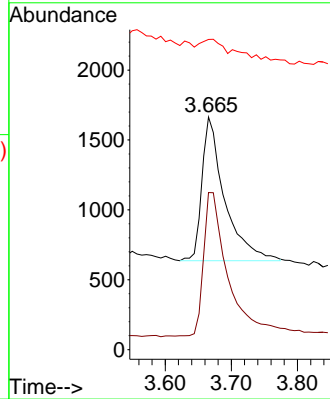


#3  
 n-Nitrosodimethylamine  
 Concen: 0.439 ng  
 RT: 3.665 min Scan# 81  
 Delta R.T. -0.014 min  
 Lab File: BN019764.D  
 Acq: 13 May 2022 10:07

Instrument :  
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 SSTDCCC0.4

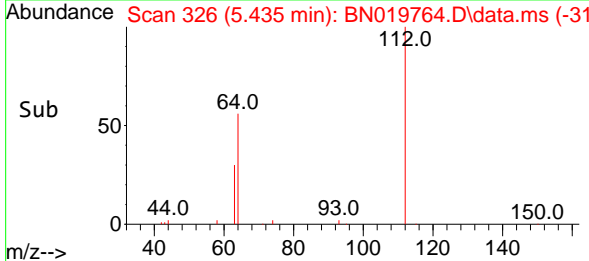
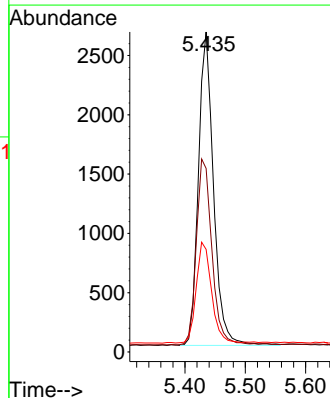
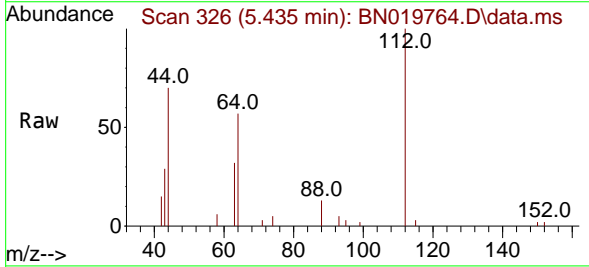


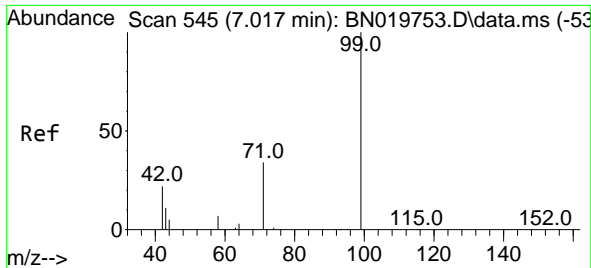
Tgt Ion: 42 Resp: 2448  
 Ion Ratio Lower Upper  
 42 100  
 74 109.8 84.0 126.0  
 44 17.7 9.8 14.8#



#4  
 2-Fluorophenol  
 Concen: 0.428 ng  
 RT: 5.435 min Scan# 326  
 Delta R.T. -0.007 min  
 Lab File: BN019764.D  
 Acq: 13 May 2022 10:07

Tgt Ion: 112 Resp: 4594  
 Ion Ratio Lower Upper  
 112 100  
 64 61.3 49.1 73.7  
 63 32.3 26.3 39.5

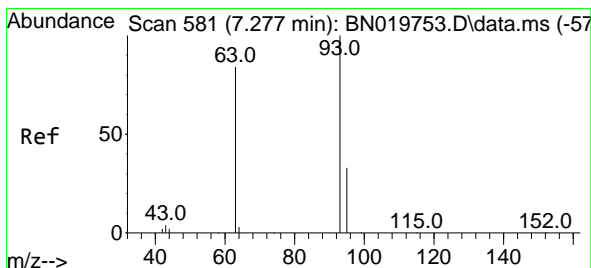
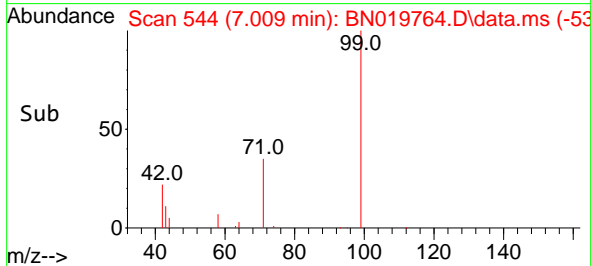
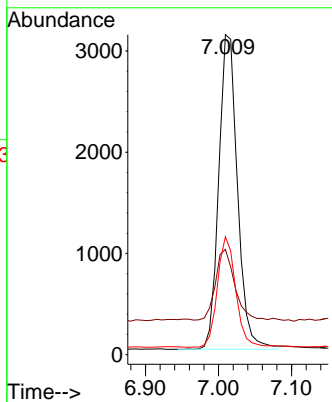
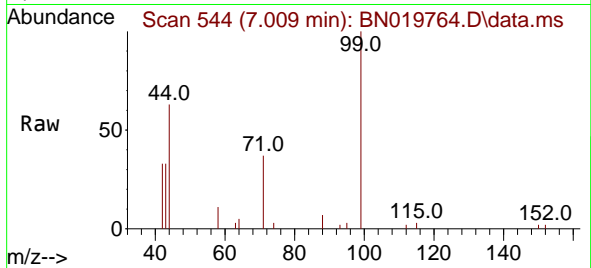




#5  
 Phenol-d6  
 Concen: 0.411 ng  
 RT: 7.009 min Scan# 544  
 Delta R.T. -0.014 min  
 Lab File: BN019764.D  
 Acq: 13 May 2022 10:07

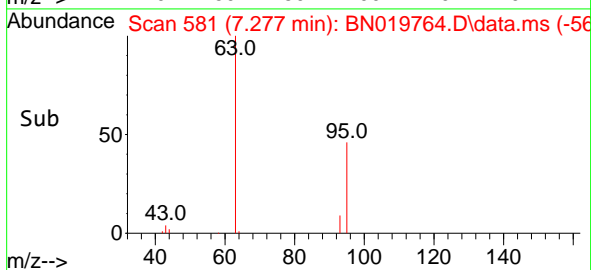
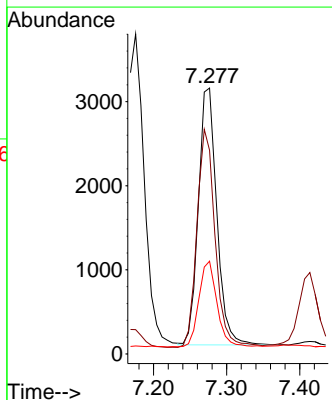
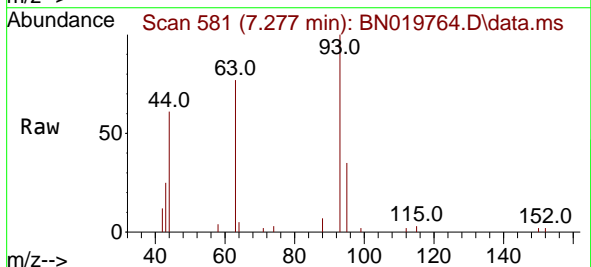
Instrument :  
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 ClientSampleId :  
 SSTDCCC0.4

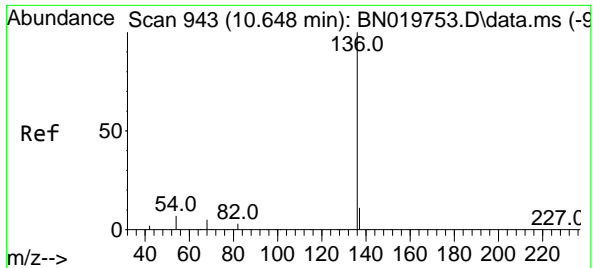
Tgt Ion	Resp	Ion Ratio	Lower	Upper
99	5528	100		
42		23.5	19.3	28.9
71		34.8	27.5	41.3



#6  
 bis(2-Chloroethyl)ether  
 Concen: 0.409 ng  
 RT: 7.277 min Scan# 581  
 Delta R.T. -0.007 min  
 Lab File: BN019764.D  
 Acq: 13 May 2022 10:07

Tgt Ion	Resp	Ion Ratio	Lower	Upper
93	5352	100		
63		83.9	67.4	101.0
95		32.9	26.5	39.7



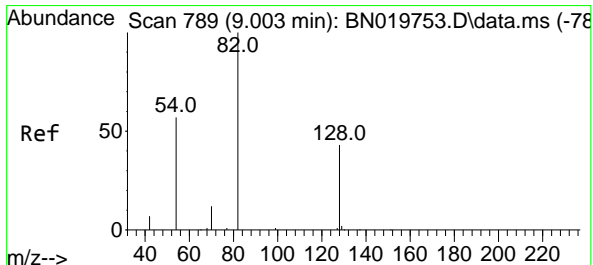
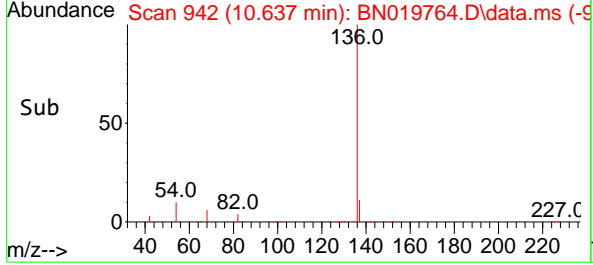
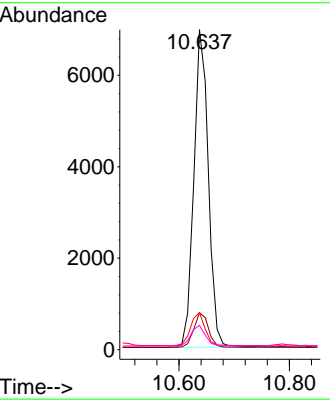
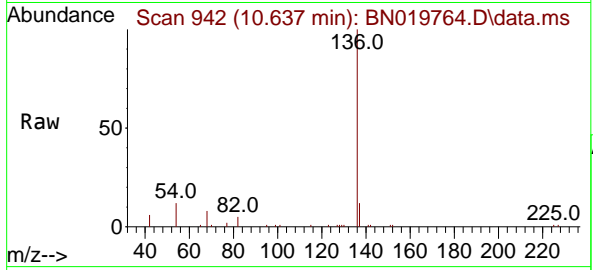


#7  
 Naphthalene-d8  
 Concen: 0.400 ng  
 RT: 10.637 min Scan# 94  
 Delta R.T. -0.011 min  
 Lab File: BN019764.D  
 Acq: 13 May 2022 10:07

Instrument : BNA\_N  
 ClientSampleId : SSTDCCC0.4

Tgt Ion:136 Resp: 12725

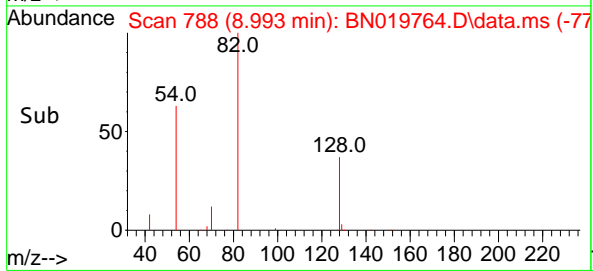
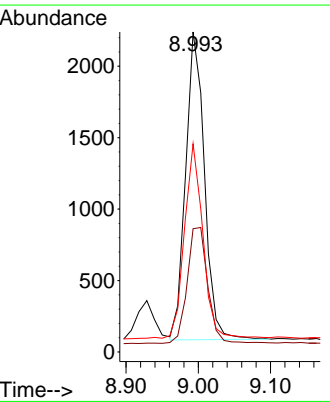
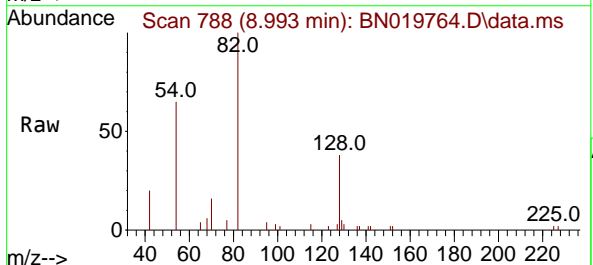
Ion	Ratio	Lower	Upper
136	100		
137	11.6	9.0	13.6
54	11.6	6.2	9.2#
68	7.6	4.4	6.6#

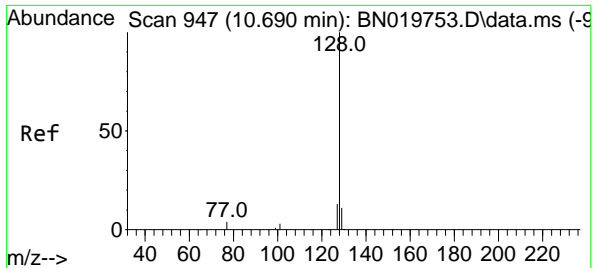


#8  
 Nitrobenzene-d5  
 Concen: 0.408 ng  
 RT: 8.993 min Scan# 788  
 Delta R.T. -0.011 min  
 Lab File: BN019764.D  
 Acq: 13 May 2022 10:07

Tgt Ion: 82 Resp: 3919

Ion	Ratio	Lower	Upper
82	100		
128	38.5	35.0	52.6
54	65.0	46.2	69.4



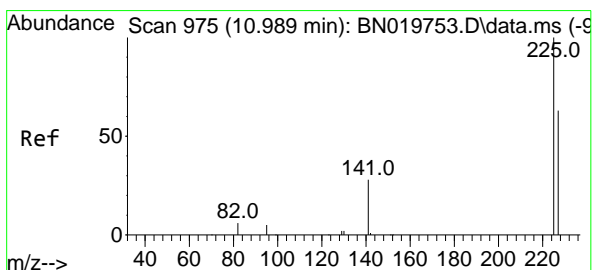
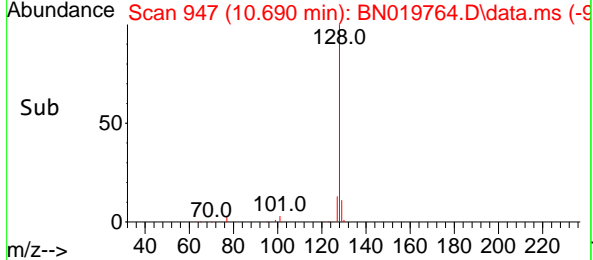
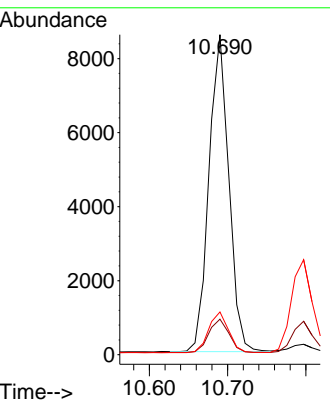
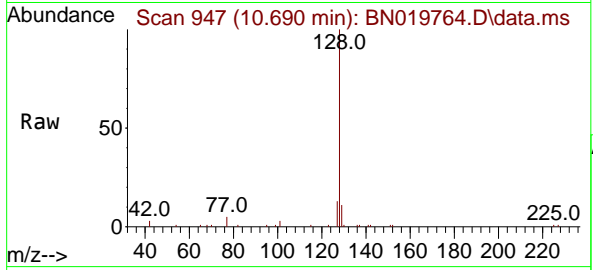


#9  
 Naphthalene  
 Concen: 0.391 ng  
 RT: 10.690 min Scan# 947  
 Delta R.T. -0.011 min  
 Lab File: BN019764.D  
 Acq: 13 May 2022 10:07

Instrument : BNA\_N  
 ClientSampleId : SSTDCCC0.4

Tgt Ion:128 Resp: 15095

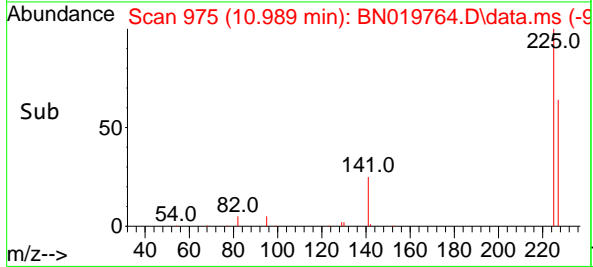
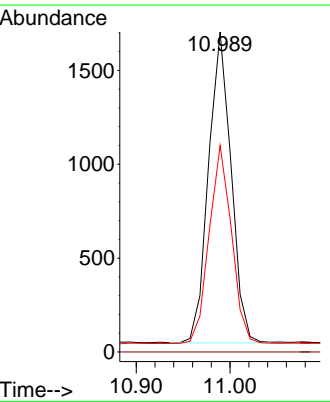
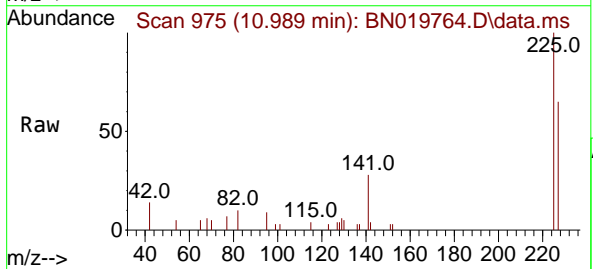
Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.9	13.3
127	13.4	10.8	16.2

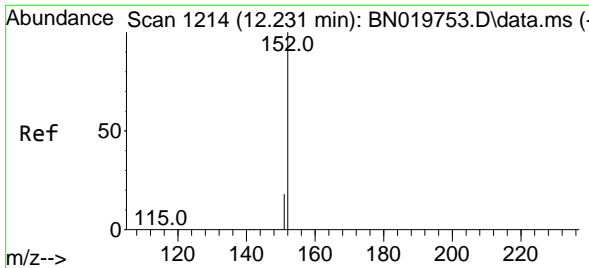


#10  
 Hexachlorobutadiene  
 Concen: 0.395 ng  
 RT: 10.989 min Scan# 975  
 Delta R.T. -0.011 min  
 Lab File: BN019764.D  
 Acq: 13 May 2022 10:07

Tgt Ion:225 Resp: 2773

Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.1	50.9	76.3

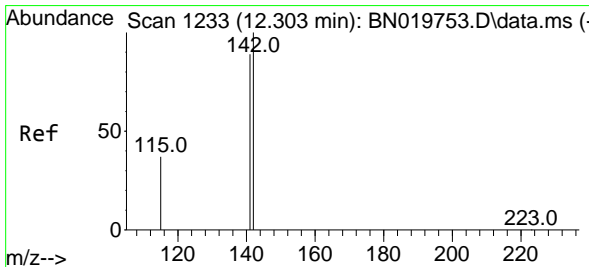
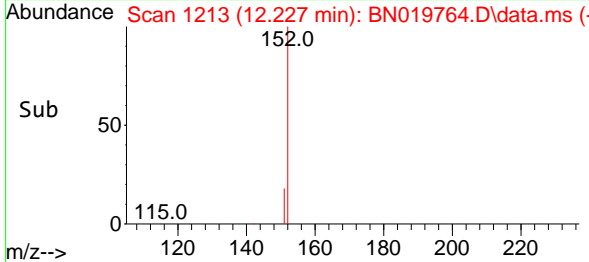
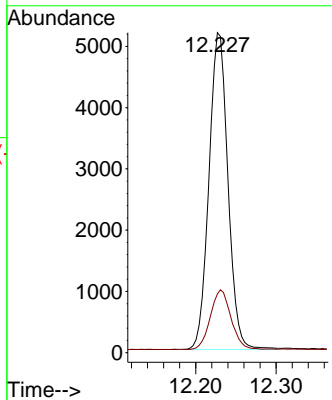
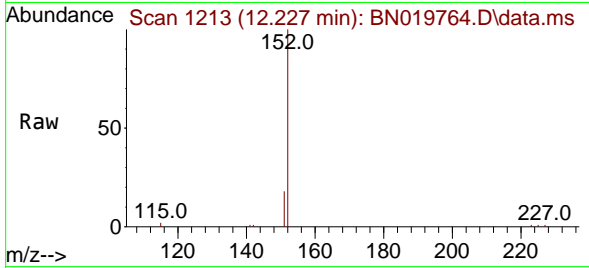




#11  
 2-Methylnaphthalene-d10  
 Concen: 0.383 ng  
 RT: 12.227 min Scan# 11  
 Delta R.T. -0.008 min  
 Lab File: BN019764.D  
 Acq: 13 May 2022 10:07

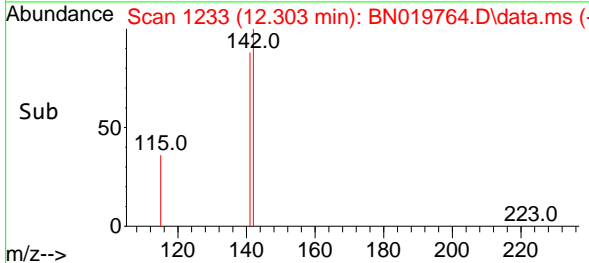
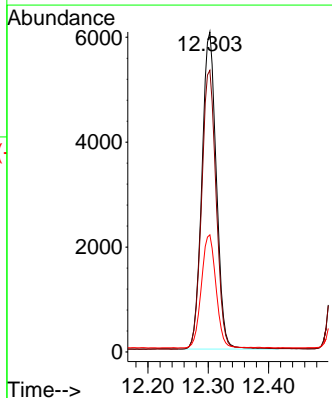
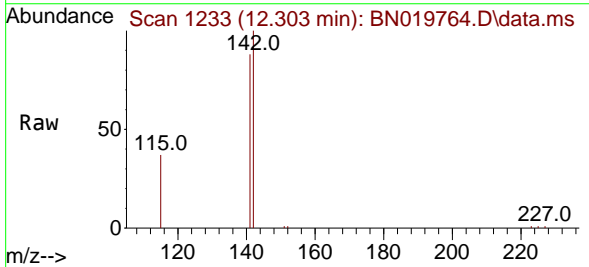
Instrument :  
 BNA\_N  
 ClientSampleId :  
 SSTDCCC0.4

Tgt Ion:152 Resp: 8492  
 Ion Ratio Lower Upper  
 152 100  
 151 20.4 16.2 24.4

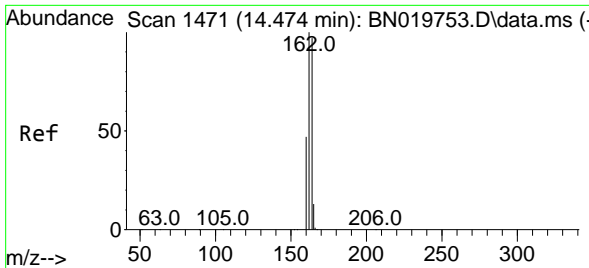


#12  
 2-Methylnaphthalene  
 Concen: 0.382 ng  
 RT: 12.303 min Scan# 1233  
 Delta R.T. -0.008 min  
 Lab File: BN019764.D  
 Acq: 13 May 2022 10:07

Tgt Ion:142 Resp: 10054  
 Ion Ratio Lower Upper  
 142 100  
 141 88.0 71.6 107.4  
 115 36.6 29.8 44.8



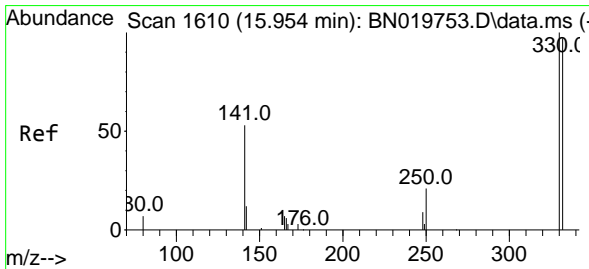
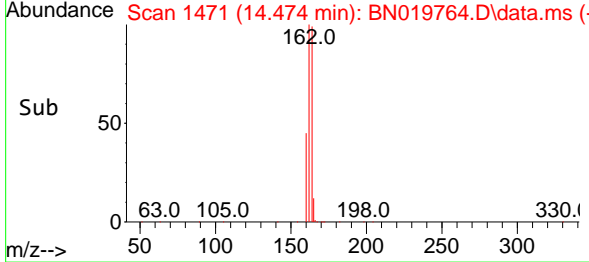
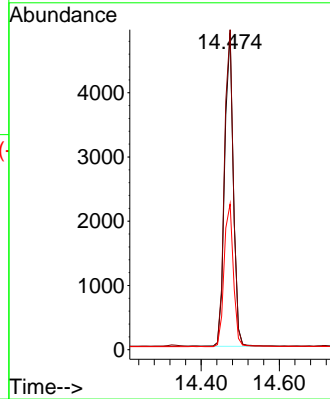
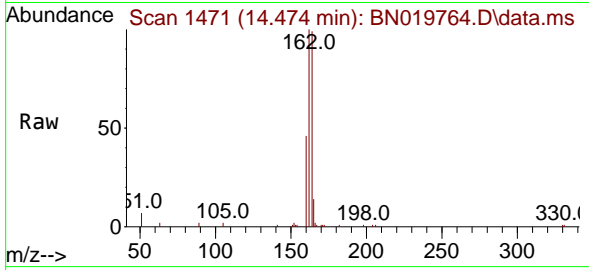




#13  
 Acenaphthene-d10  
 Concen: 0.400 ng  
 RT: 14.474 min Scan# 14  
 Delta R.T. -0.000 min  
 Lab File: BN019764.D  
 Acq: 13 May 2022 10:07

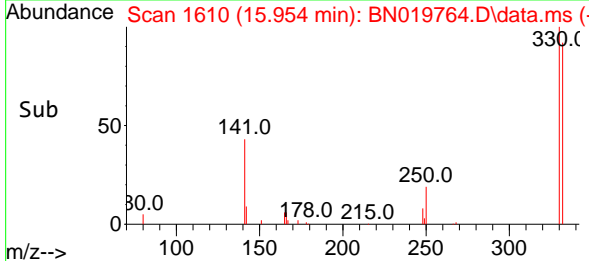
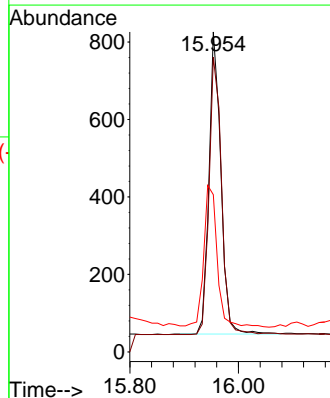
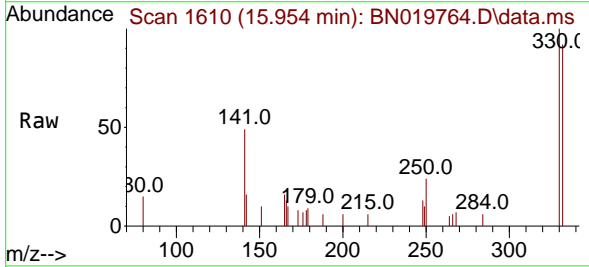
Instrument :  
 BNA\_N  
 ClientSampleId :  
 SSTDCCC0.4

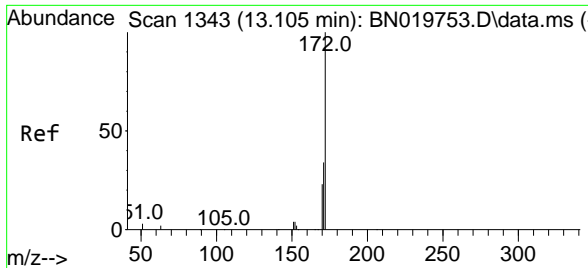
Tgt Ion	Resp	Lower	Upper
164	100		
162	101.1	82.1	123.1
160	46.1	38.6	58.0



#14  
 2,4,6-Tribromophenol  
 Concen: 0.399 ng  
 RT: 15.954 min Scan# 1610  
 Delta R.T. -0.010 min  
 Lab File: BN019764.D  
 Acq: 13 May 2022 10:07

Tgt Ion	Resp	Lower	Upper
330	100		
332	95.9	77.6	116.4
141	53.2	41.0	61.4



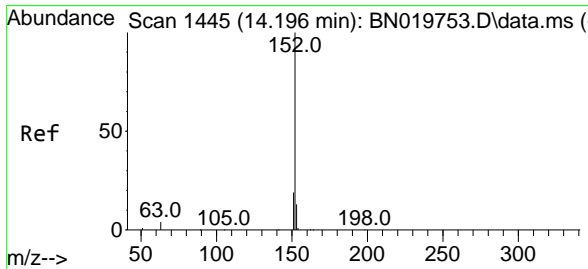
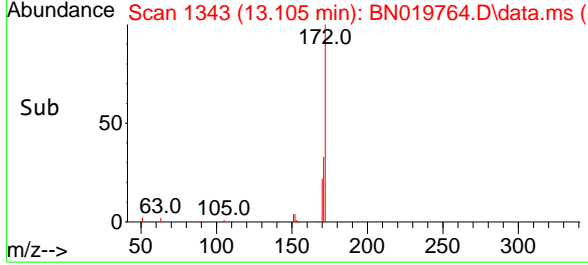
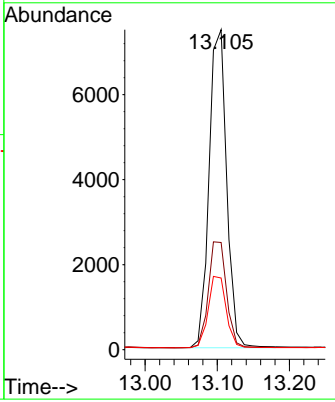
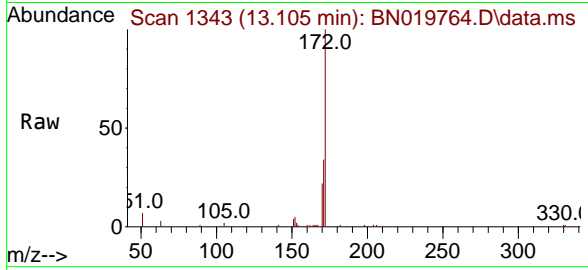


#15  
 2-Fluorobiphenyl  
 Concen: 0.386 ng  
 RT: 13.105 min Scan# 11  
 Delta R.T. -0.000 min  
 Lab File: BN019764.D  
 Acq: 13 May 2022 10:07

Instrument : BNA\_N  
 ClientSampleId : SSTDCCC0.4

Tgt Ion:172 Resp: 12650

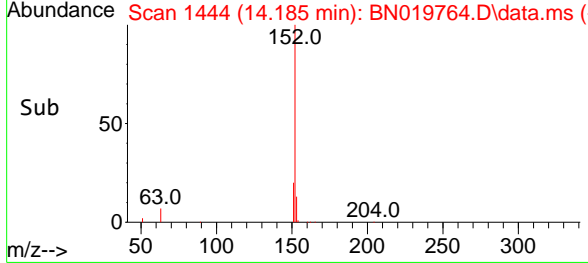
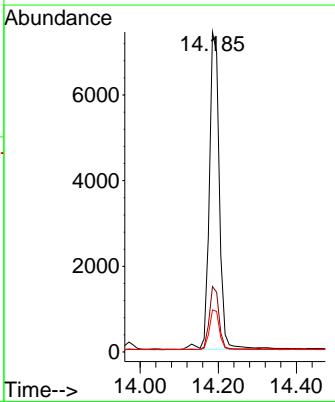
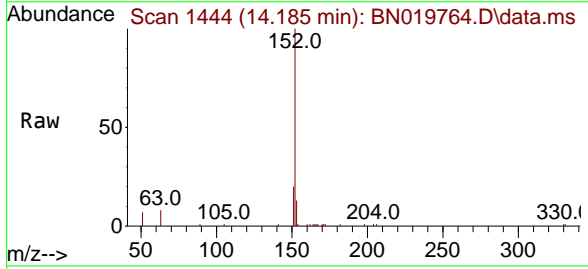
Ion	Ratio	Lower	Upper
172	100		
171	33.5	27.2	40.8
170	22.4	18.2	27.4

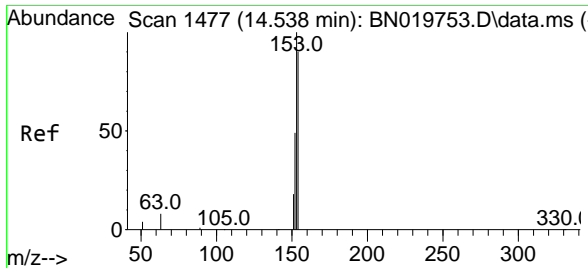


#16  
 Acenaphthylene  
 Concen: 0.375 ng  
 RT: 14.185 min Scan# 1444  
 Delta R.T. -0.011 min  
 Lab File: BN019764.D  
 Acq: 13 May 2022 10:07

Tgt Ion:152 Resp: 13196

Ion	Ratio	Lower	Upper
152	100		
151	19.1	16.2	24.4
153	12.6	10.7	16.1

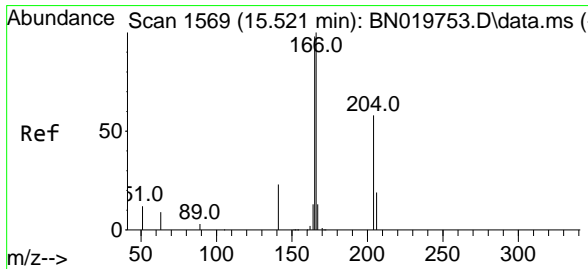
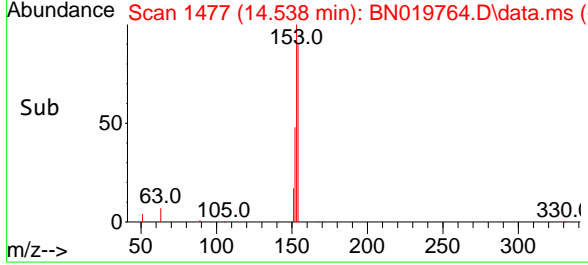
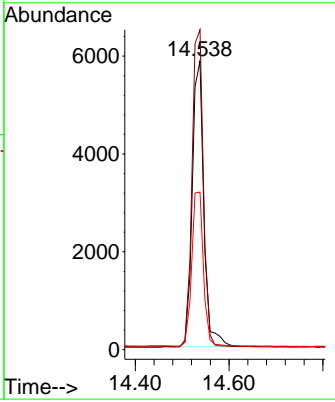
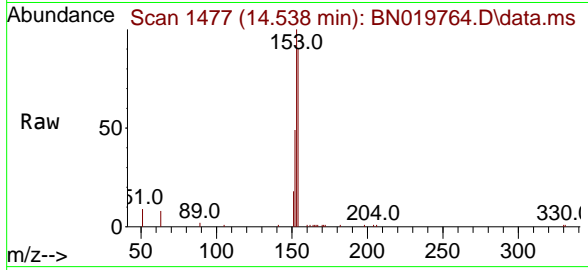




#17  
 Acenaphthene  
 Concen: 0.385 ng  
 RT: 14.538 min Scan# 14  
 Delta R.T. -0.000 min  
 Lab File: BN019764.D  
 Acq: 13 May 2022 10:07

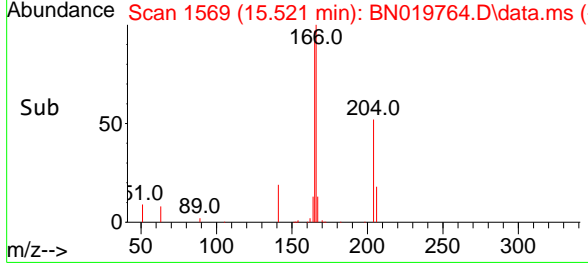
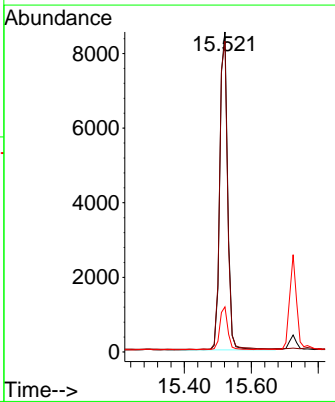
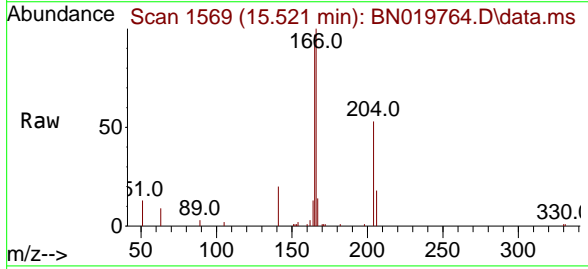
Instrument : BNA\_N  
 ClientSampleId : SSTDCCC0.4

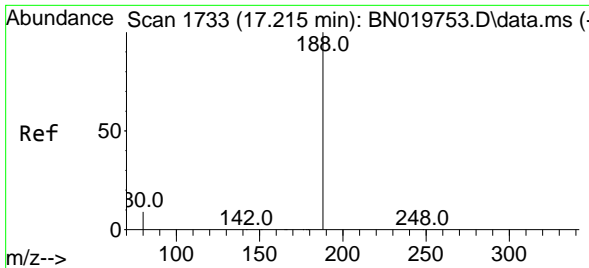
Tgt Ion	Resp	Lower	Upper
154	100		
153	108.9	87.5	131.3
152	54.6	43.8	65.6



#18  
 Fluorene  
 Concen: 0.419 ng  
 RT: 15.521 min Scan# 1569  
 Delta R.T. -0.000 min  
 Lab File: BN019764.D  
 Acq: 13 May 2022 10:07

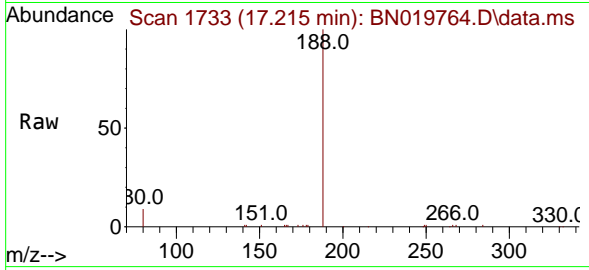
Tgt Ion	Resp	Lower	Upper
166	100		
165	98.2	78.6	118.0
167	13.7	10.8	16.2





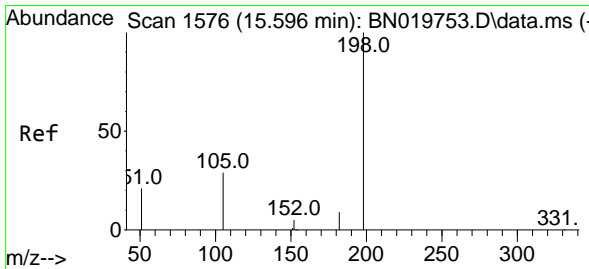
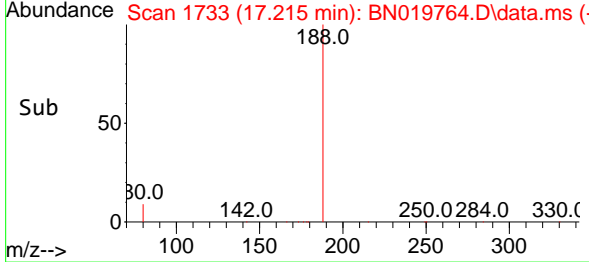
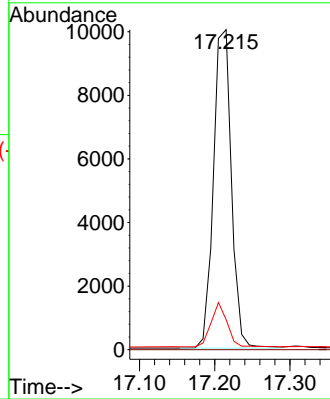
#19  
 Phenanthrene-d10  
 Concen: 0.400 ng  
 RT: 17.215 min Scan# 11  
 Delta R.T. -0.000 min  
 Lab File: BN019764.D  
 Acq: 13 May 2022 10:07

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SSTDCCC0.4



Tgt Ion:188 Resp: 16639

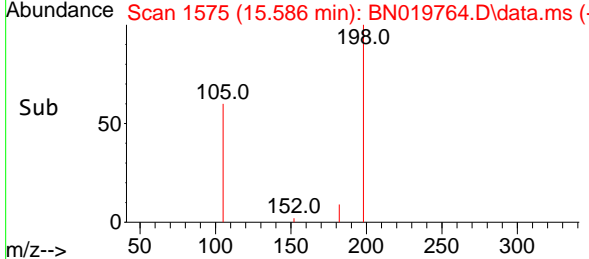
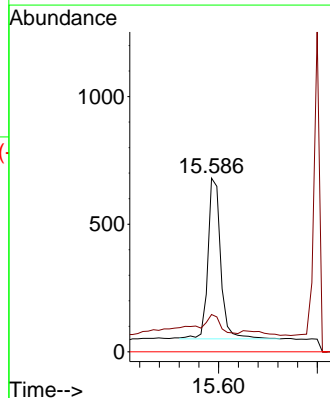
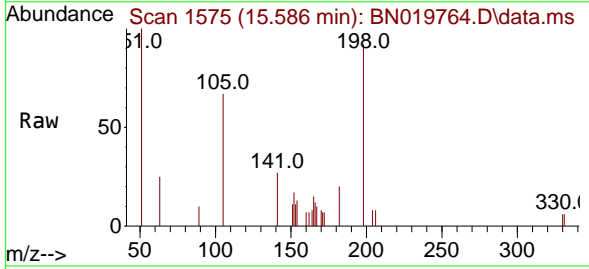
Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	9.4	7.4	11.2

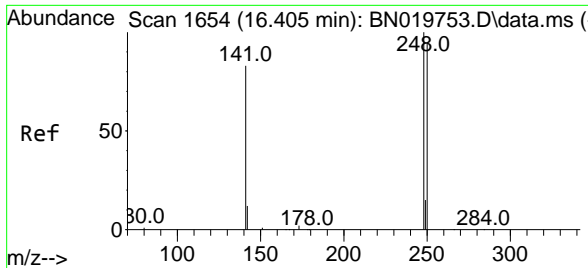


#20  
 4,6-Dinitro-2-methylphenol  
 Concen: 0.473 ng  
 RT: 15.586 min Scan# 1575  
 Delta R.T. -0.010 min  
 Lab File: BN019764.D  
 Acq: 13 May 2022 10:07

Tgt Ion:198 Resp: 1130

Ion	Ratio	Lower	Upper
198	100		
182	21.5	12.1	18.1#
77	0.0	0.0	0.0





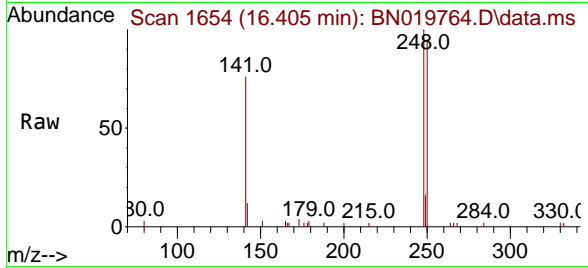
#21  
 4-Bromophenyl-phenylether  
 Concen: 0.391 ng  
 RT: 16.405 min Scan# 1654  
 Delta R.T. -0.010 min  
 Lab File: BN019764.D  
 Acq: 13 May 2022 10:07

Instrument :

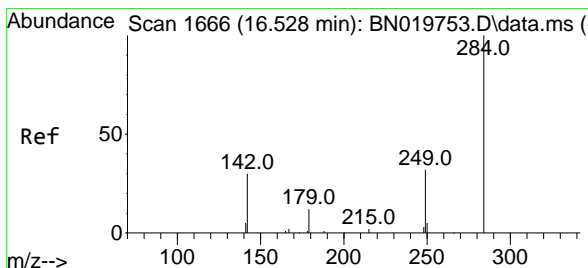
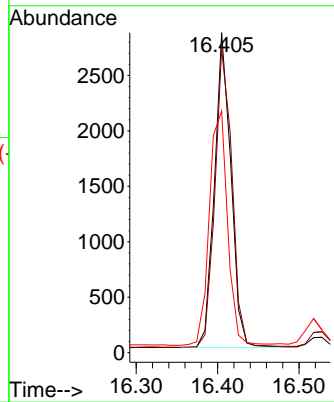
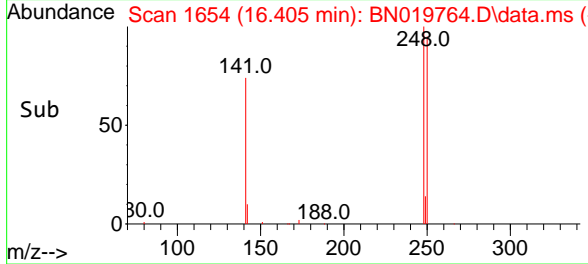
BNA\_N

ClientSampleId :

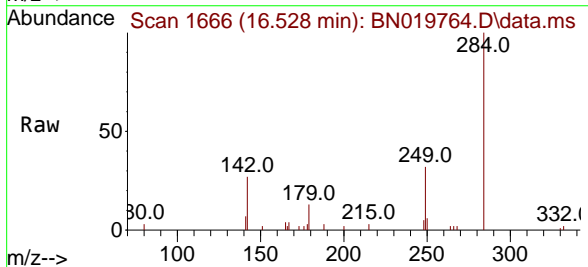
SSTDCCC0.4



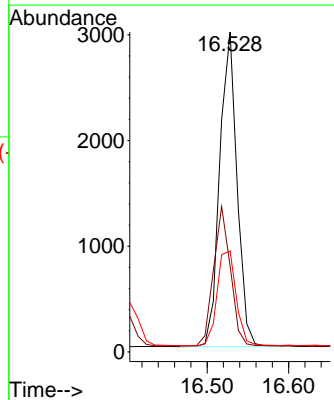
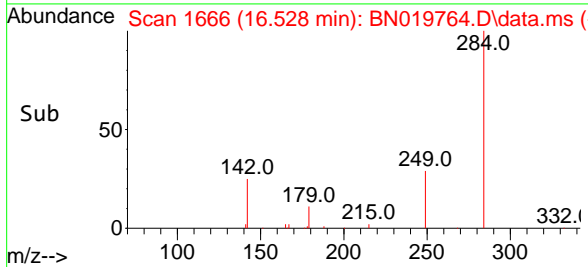
Tgt Ion:248 Resp: 3975  
 Ion Ratio Lower Upper  
 248 100  
 250 95.0 75.3 112.9  
 141 75.5 67.3 100.9

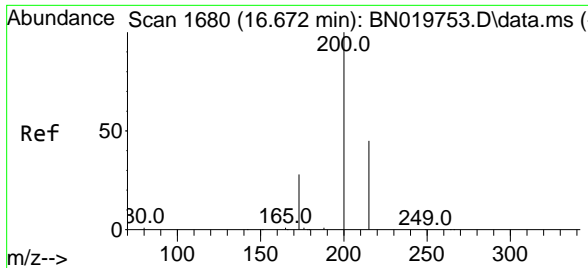


#22  
 Hexachlorobenzene  
 Concen: 0.390 ng  
 RT: 16.528 min Scan# 1666  
 Delta R.T. -0.000 min  
 Lab File: BN019764.D  
 Acq: 13 May 2022 10:07



Tgt Ion:284 Resp: 4395  
 Ion Ratio Lower Upper  
 284 100  
 142 42.9 35.2 52.8  
 249 33.0 26.6 40.0

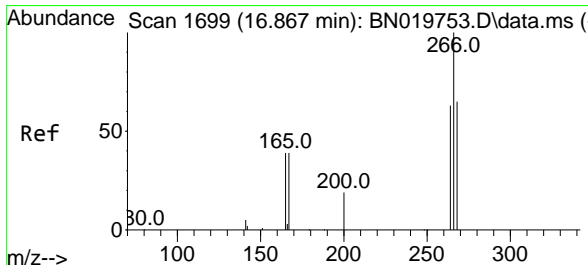
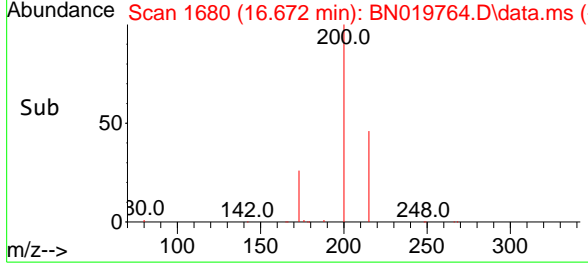
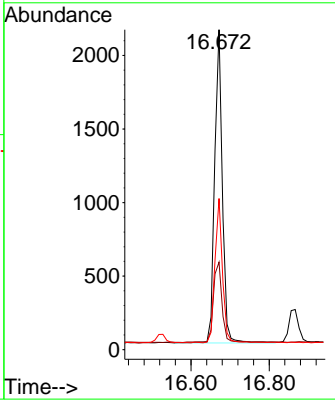
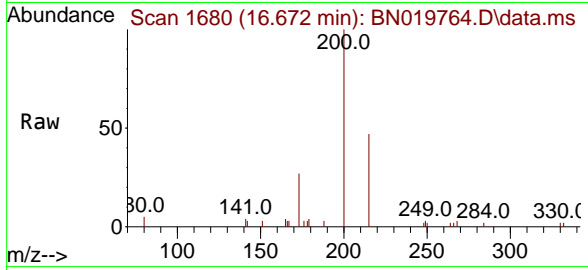




#23  
 Atrazine  
 Concen: 0.440 ng  
 RT: 16.672 min Scan# 1680  
 Delta R.T. -0.000 min  
 Lab File: BN019764.D  
 Acq: 13 May 2022 10:07

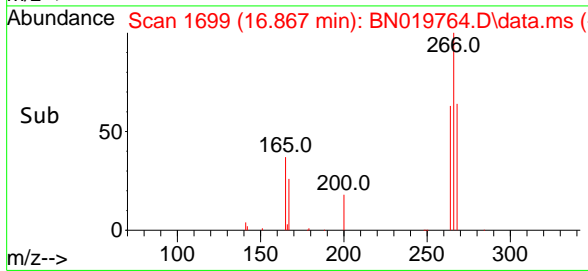
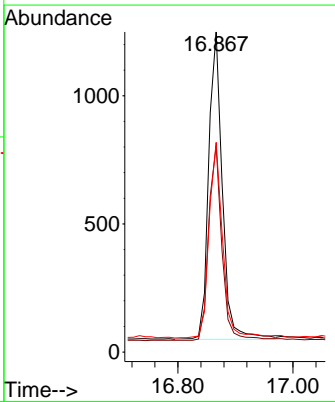
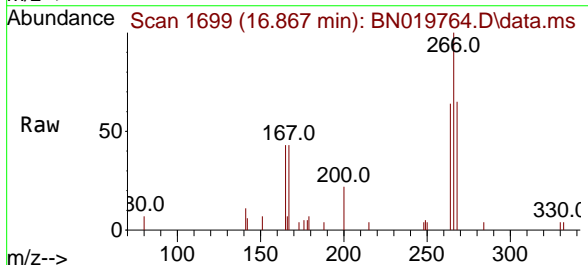
Instrument : BNA\_N  
 ClientSampleId : SSTDCCC0.4

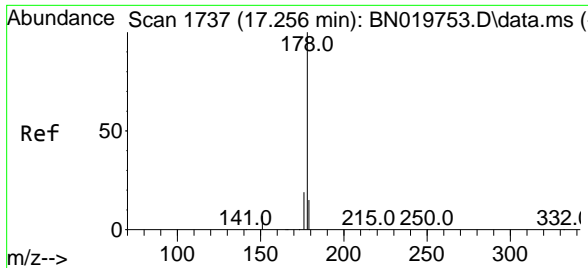
Tgt Ion	Resp	Lower	Upper
200	100		
173	27.4	23.6	35.4
215	47.3	36.6	54.8



#24  
 Pentachlorophenol  
 Concen: 0.453 ng  
 RT: 16.867 min Scan# 1699  
 Delta R.T. -0.000 min  
 Lab File: BN019764.D  
 Acq: 13 May 2022 10:07

Tgt Ion	Resp	Lower	Upper
266	100		
264	62.3	51.3	76.9
268	63.3	52.6	79.0



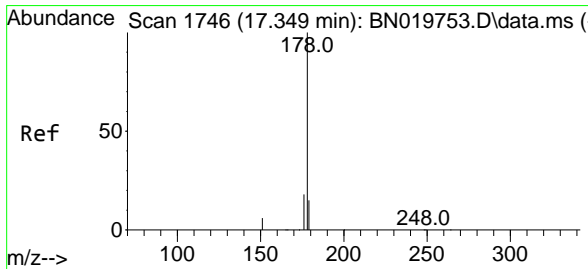
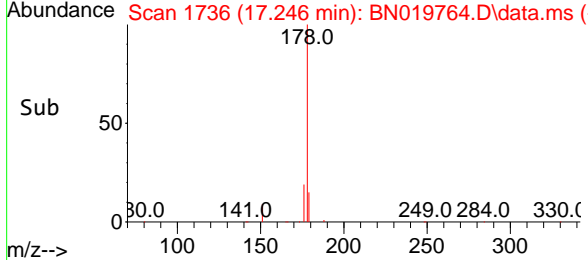
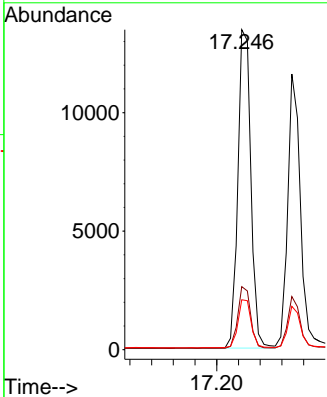
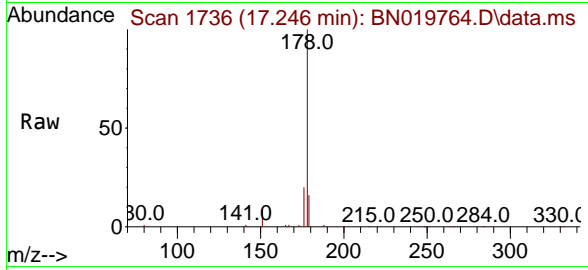


#25  
 Phenanthrene  
 Concen: 0.387 ng  
 RT: 17.246 min Scan# 11  
 Delta R.T. -0.010 min  
 Lab File: BN019764.D  
 Acq: 13 May 2022 10:07

Instrument : BNA\_N  
 ClientSampleId : SSTDCCC0.4

Tgt Ion:178 Resp: 22270

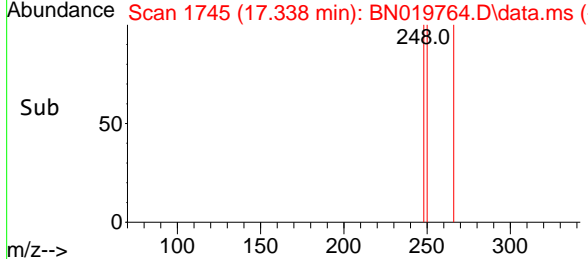
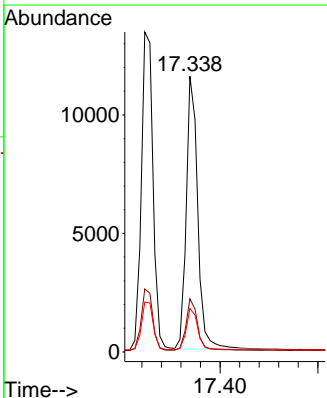
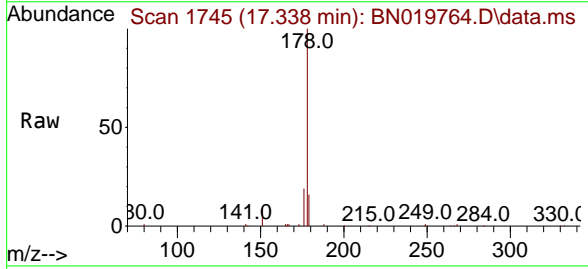
Ion	Ratio	Lower	Upper
178	100		
176	19.1	15.3	22.9
179	15.4	12.2	18.4

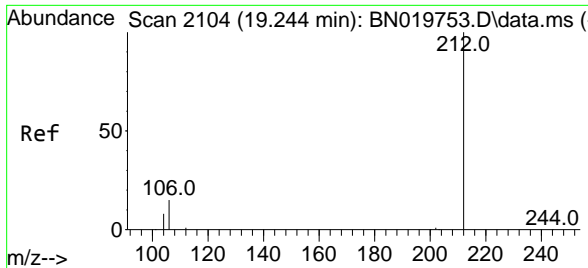


#26  
 Anthracene  
 Concen: 0.384 ng  
 RT: 17.338 min Scan# 1745  
 Delta R.T. -0.010 min  
 Lab File: BN019764.D  
 Acq: 13 May 2022 10:07

Tgt Ion:178 Resp: 18720

Ion	Ratio	Lower	Upper
178	100		
176	18.7	14.9	22.3
179	15.2	12.2	18.4



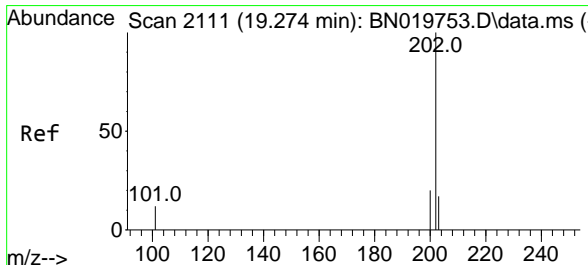
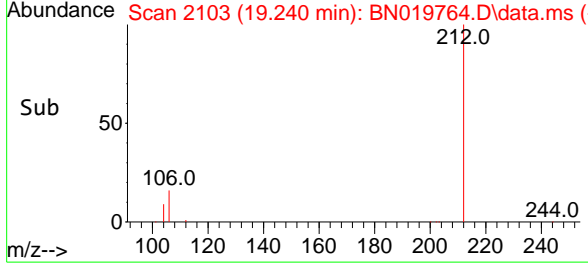
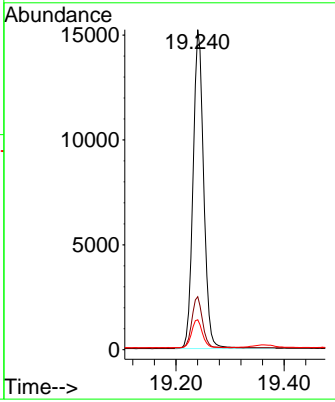
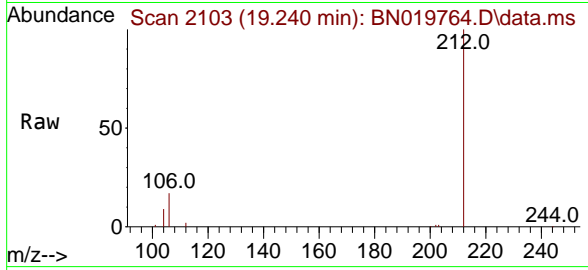


#27  
 Fluoranthene-d10  
 Concen: 0.439 ng  
 RT: 19.240 min Scan# 2103  
 Delta R.T. -0.008 min  
 Lab File: BN019764.D  
 Acq: 13 May 2022 10:07

Instrument : BNA\_N  
 ClientSampleId : SSTDCCC0.4

Tgt Ion:212 Resp: 20747

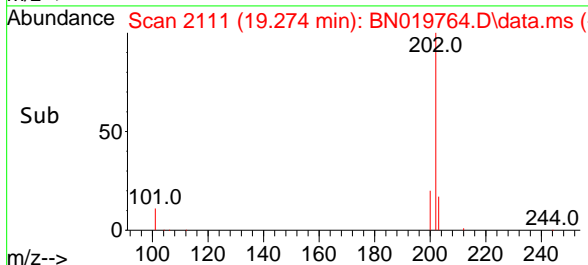
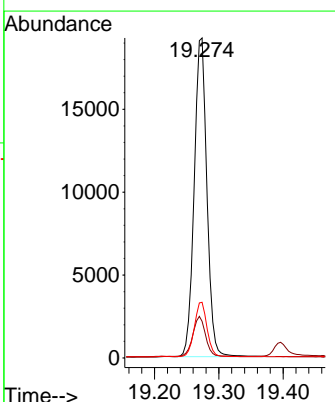
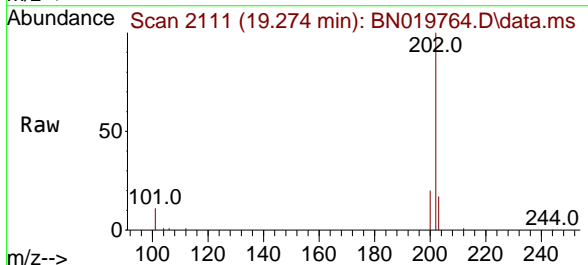
Ion	Ratio	Lower	Upper
212	100		
106	16.2	12.6	19.0
104	8.8	7.2	10.8



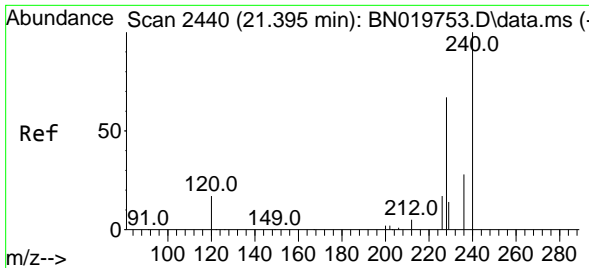
#28  
 Fluoranthene  
 Concen: 0.429 ng  
 RT: 19.274 min Scan# 2111  
 Delta R.T. -0.004 min  
 Lab File: BN019764.D  
 Acq: 13 May 2022 10:07

Tgt Ion:202 Resp: 26499

Ion	Ratio	Lower	Upper
202	100		
101	12.5	9.6	14.4
203	17.0	13.5	20.3

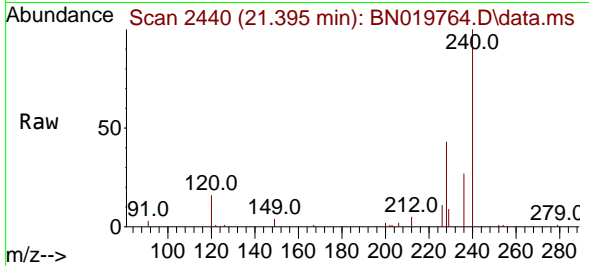




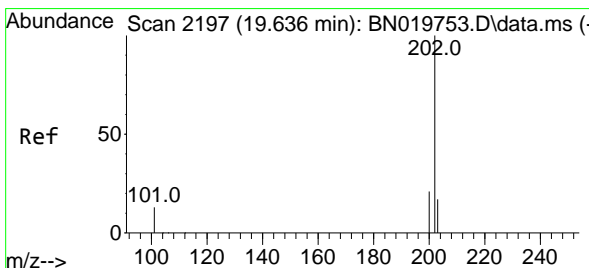
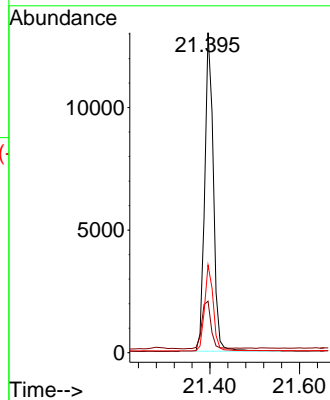
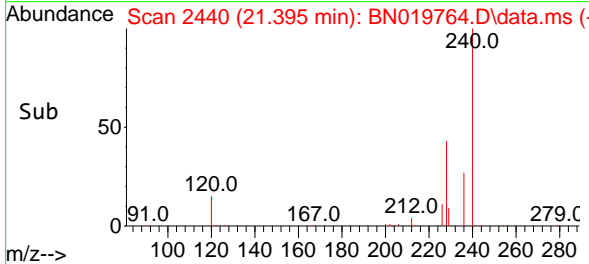


#29  
 Chrysene-d12  
 Concen: 0.400 ng  
 RT: 21.395 min Scan# 24  
 Delta R.T. -0.009 min  
 Lab File: BN019764.D  
 Acq: 13 May 2022 10:07

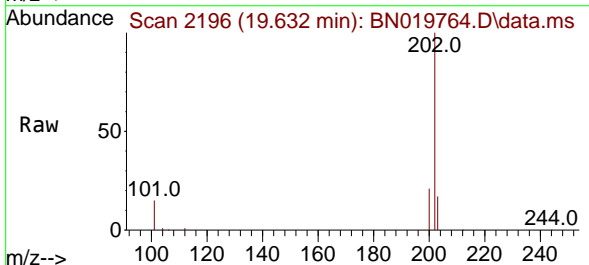
Instrument :  
 BNA\_N  
 ClientSampleId :  
 SSTDCCC0.4



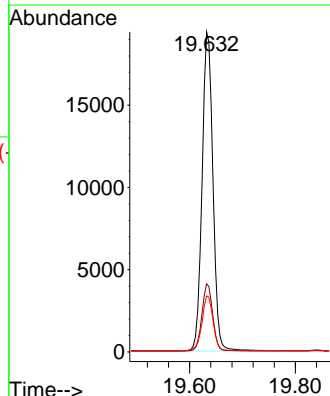
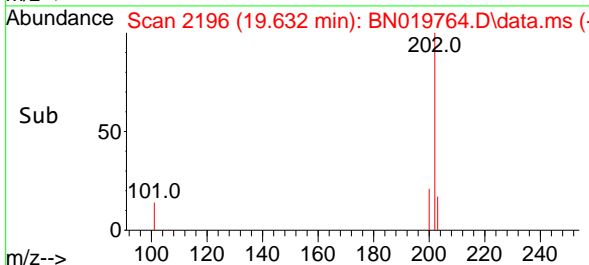
Tgt Ion:240 Resp: 17484  
 Ion Ratio Lower Upper  
 240 100  
 120 16.1 14.6 21.8  
 236 27.4 22.6 33.8

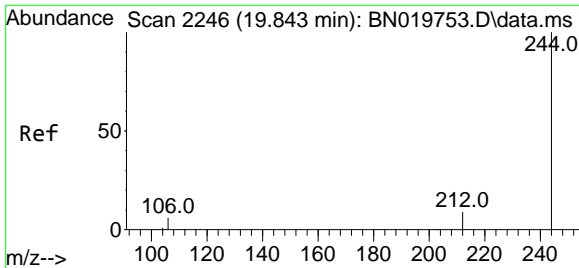


#30  
 Pyrene  
 Concen: 0.374 ng  
 RT: 19.632 min Scan# 2196  
 Delta R.T. -0.008 min  
 Lab File: BN019764.D  
 Acq: 13 May 2022 10:07



Tgt Ion:202 Resp: 27727  
 Ion Ratio Lower Upper  
 202 100  
 200 21.0 16.6 25.0  
 203 17.6 14.2 21.2



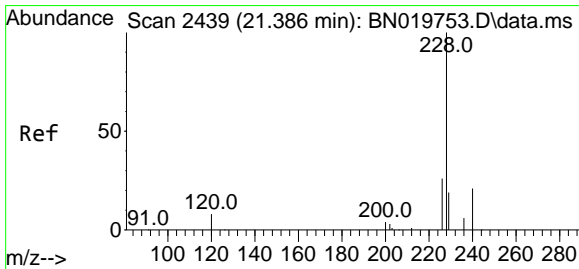
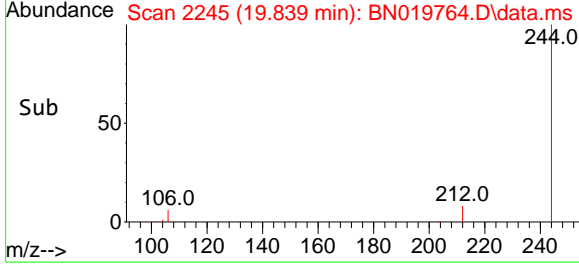
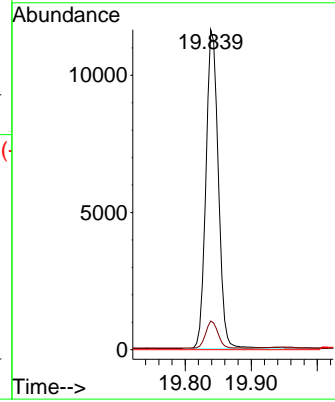
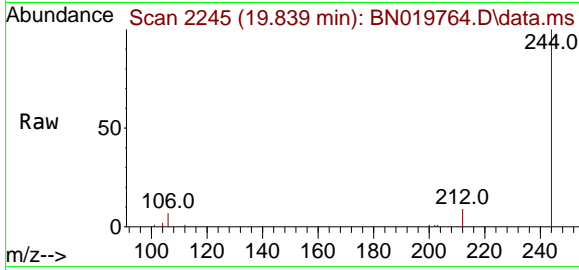


#31  
 Terphenyl-d14  
 Concen: 0.368 ng  
 RT: 19.839 min Scan# 21  
 Delta R.T. -0.008 min  
 Lab File: BN019764.D  
 Acq: 13 May 2022 10:07

Instrument : BNA\_N  
 ClientSampleId : SSTDCCC0.4

Tgt Ion:244 Resp: 15179

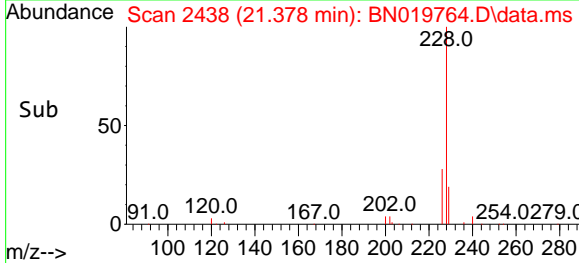
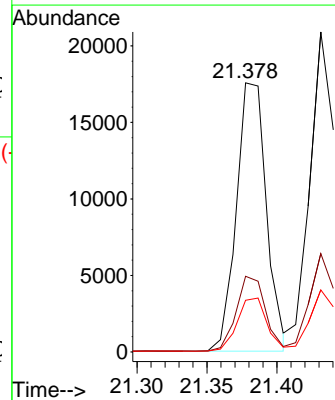
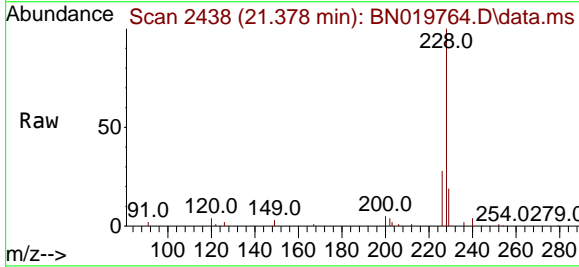
Ion	Ratio	Lower	Upper
244	100		
212	9.0	7.1	10.7
122	0.0	0.0	0.0

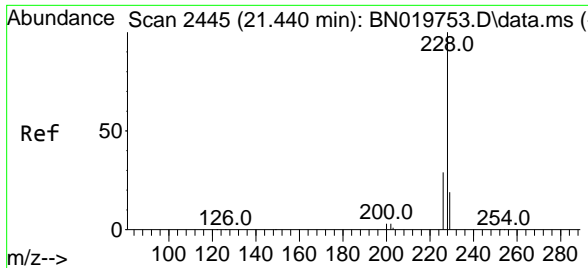


#32  
 Benzo(a)anthracene  
 Concen: 0.411 ng  
 RT: 21.378 min Scan# 2438  
 Delta R.T. -0.009 min  
 Lab File: BN019764.D  
 Acq: 13 May 2022 10:07

Tgt Ion:228 Resp: 26173

Ion	Ratio	Lower	Upper
228	100		
226	28.1	21.2	31.8
229	19.2	15.6	23.4



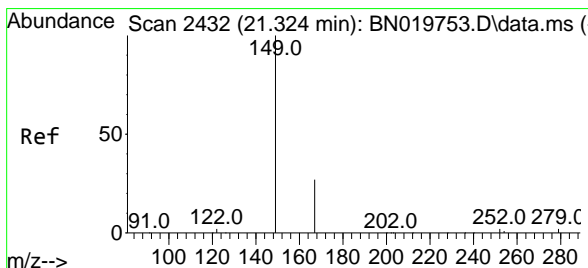
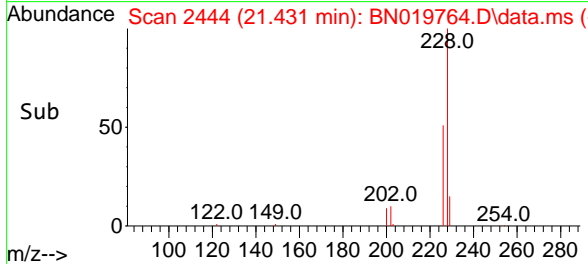
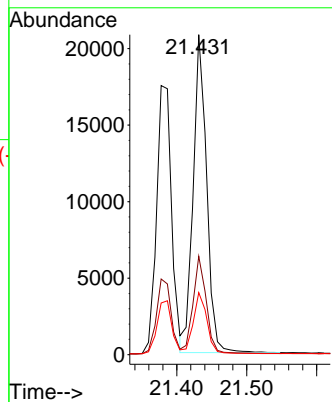
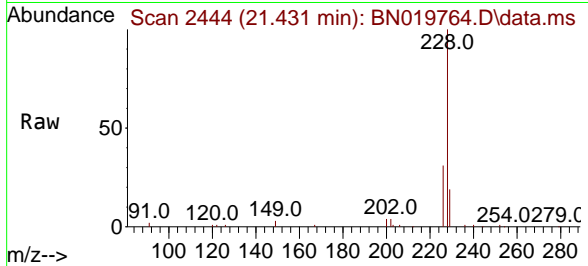


#33  
 Chrysene  
 Concen: 0.388 ng  
 RT: 21.431 min Scan# 2444  
 Delta R.T. -0.009 min  
 Lab File: BN019764.D  
 Acq: 13 May 2022 10:07

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SSTDCCC0.4

Tgt Ion:228 Resp: 27728

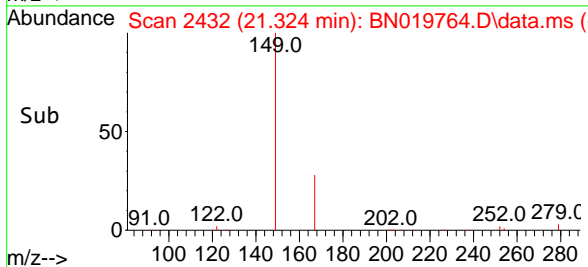
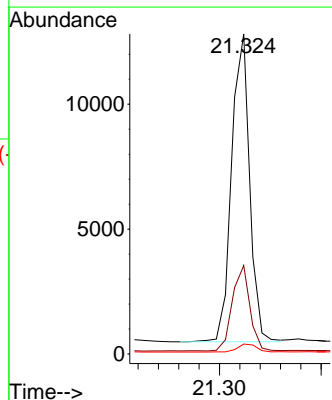
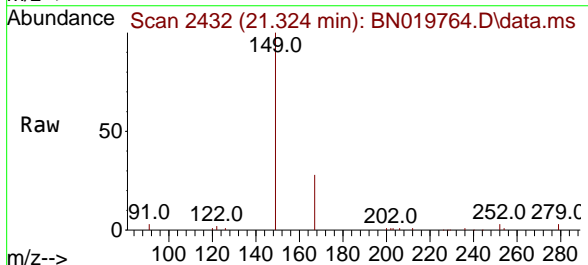
Ion	Ratio	Lower	Upper
228	100		
226	30.8	23.4	35.0
229	19.4	15.7	23.5

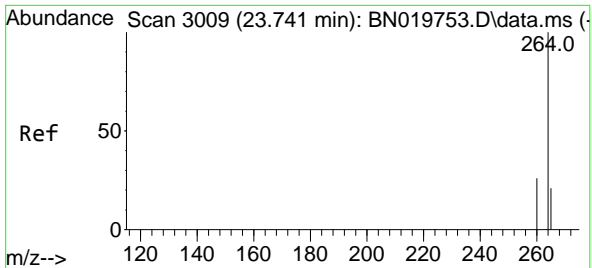


#34  
 Bis(2-ethylhexyl)phthalate  
 Concen: 0.570 ng  
 RT: 21.324 min Scan# 2432  
 Delta R.T. -0.000 min  
 Lab File: BN019764.D  
 Acq: 13 May 2022 10:07

Tgt Ion:149 Resp: 15127

Ion	Ratio	Lower	Upper
149	100		
167	26.9	21.7	32.5
279	2.9	2.2	3.2



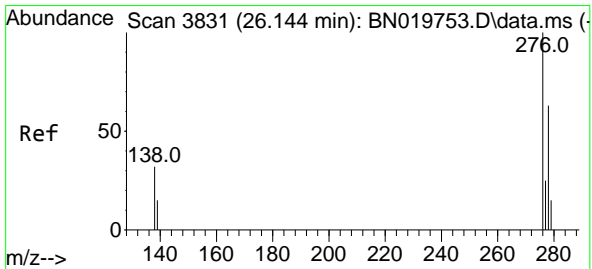
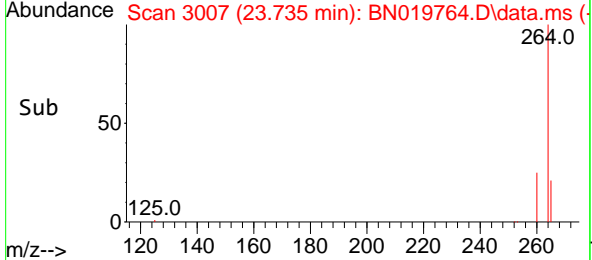
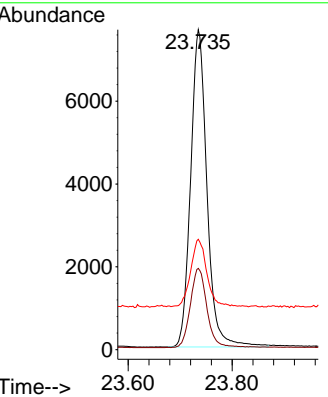
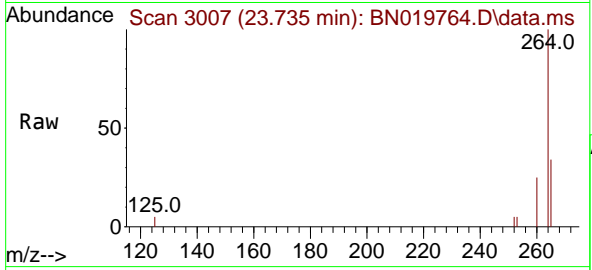


#35  
 Perylene-d12  
 Concen: 0.400 ng  
 RT: 23.735 min Scan# 3007  
 Delta R.T. -0.006 min  
 Lab File: BN019764.D  
 Acq: 13 May 2022 10:07

Instrument : BNA\_N  
 ClientSampleId : SSTDCCC0.4

Tgt Ion:264 Resp: 16704

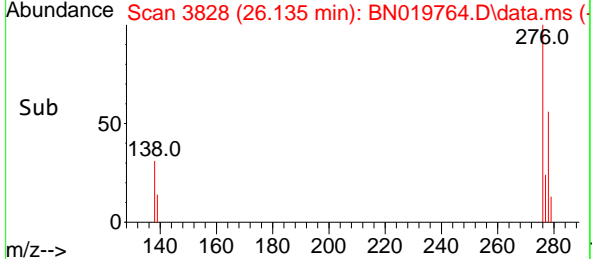
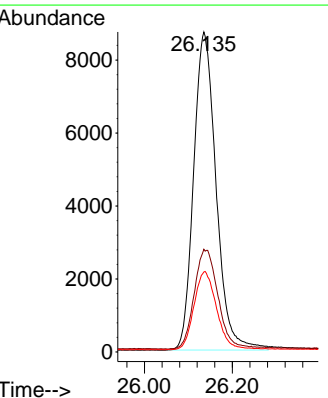
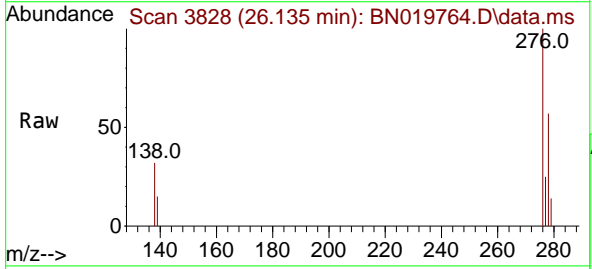
Ion	Ratio	Lower	Upper
264	100		
260	25.4	20.9	31.3
265	34.5	28.0	42.0

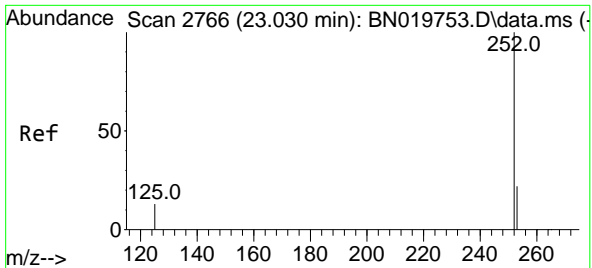


#36  
 Indeno(1,2,3-cd)pyrene  
 Concen: 0.396 ng  
 RT: 26.135 min Scan# 3828  
 Delta R.T. -0.018 min  
 Lab File: BN019764.D  
 Acq: 13 May 2022 10:07

Tgt Ion:276 Resp: 30973

Ion	Ratio	Lower	Upper
276	100		
138	33.3	25.9	38.9
277	24.9	19.8	29.8



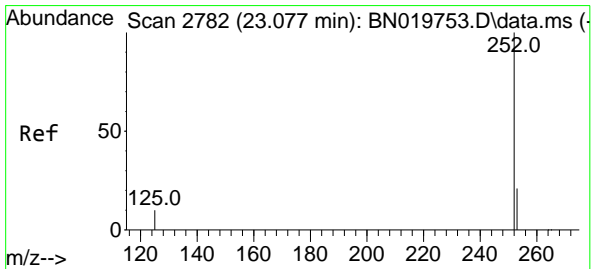
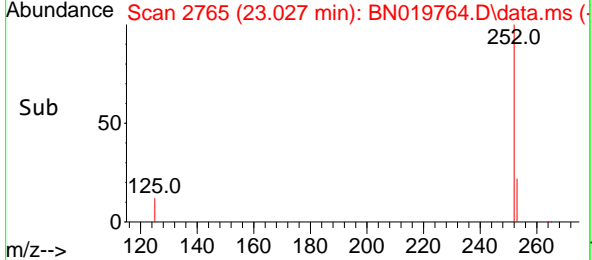
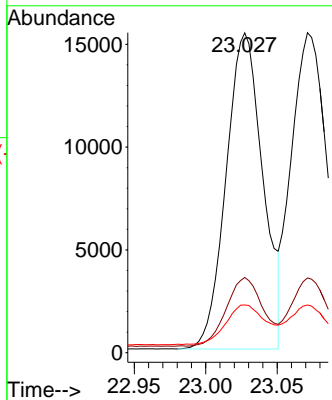
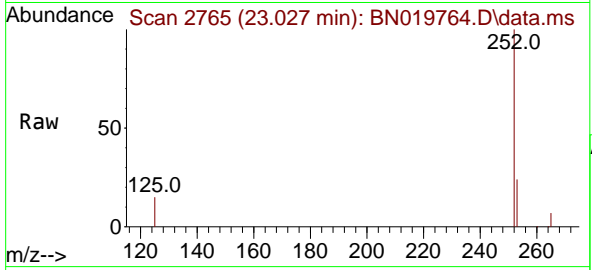


#37  
 Benzo(b)fluoranthene  
 Concen: 0.377 ng  
 RT: 23.027 min Scan# 2765  
 Delta R.T. -0.009 min  
 Lab File: BN019764.D  
 Acq: 13 May 2022 10:07

Instrument : BNA\_N  
 ClientSampleId : SSTDCCC0.4

Tgt Ion:252 Resp: 27496

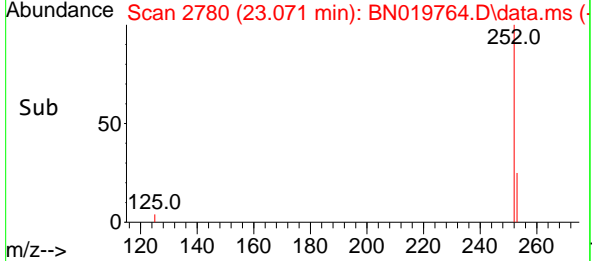
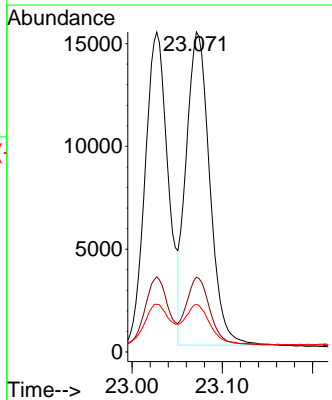
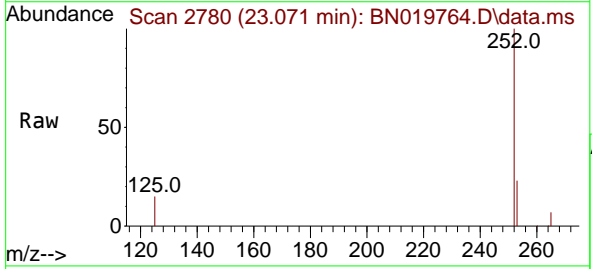
Ion	Ratio	Lower	Upper
252	100		
253	23.5	18.5	27.7
125	14.9	11.4	17.0

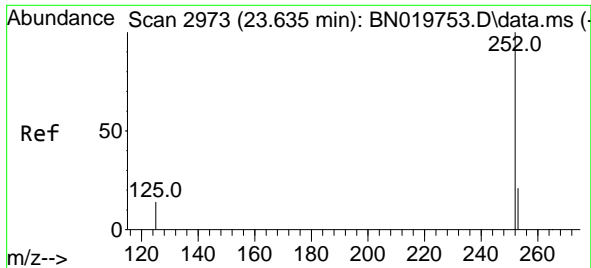


#38  
 Benzo(k)fluoranthene  
 Concen: 0.356 ng  
 RT: 23.071 min Scan# 2780  
 Delta R.T. -0.009 min  
 Lab File: BN019764.D  
 Acq: 13 May 2022 10:07

Tgt Ion:252 Resp: 27558

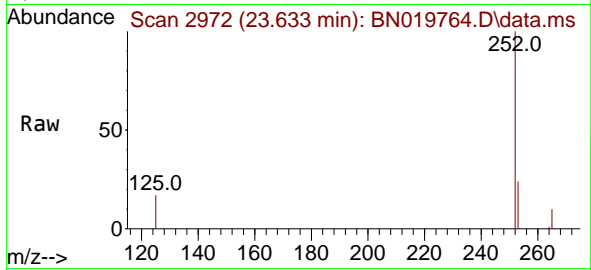
Ion	Ratio	Lower	Upper
252	100		
253	23.3	18.0	27.0
125	14.9	11.0	16.4



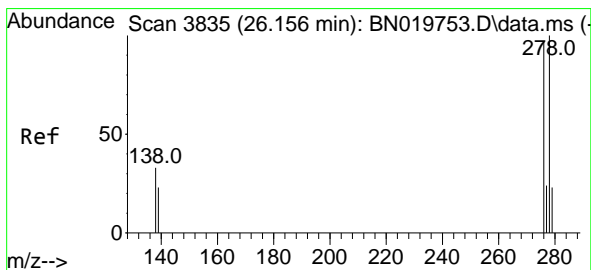
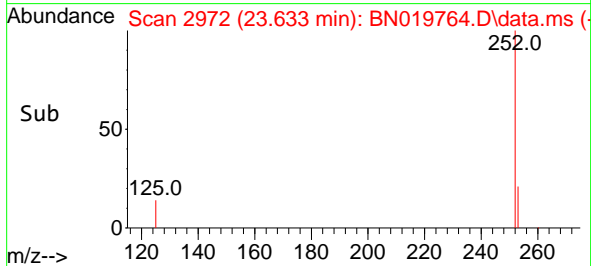
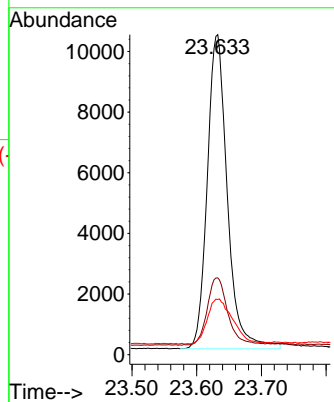


#39  
 Benzo(a)pyrene  
 Concen: 0.389 ng  
 RT: 23.633 min Scan# 2972  
 Delta R.T. -0.009 min  
 Lab File: BN019764.D  
 Acq: 13 May 2022 10:07

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SSTDCCC0.4

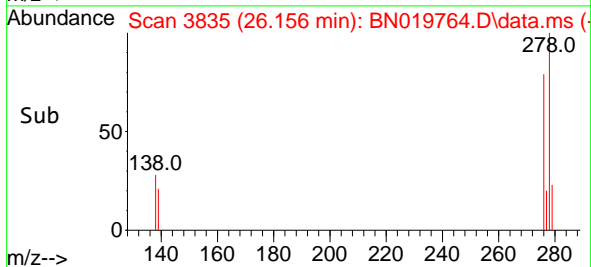
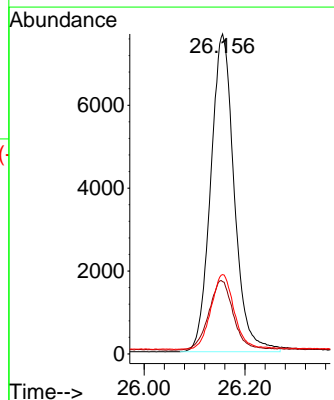
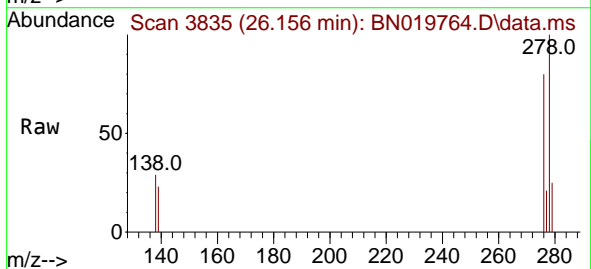


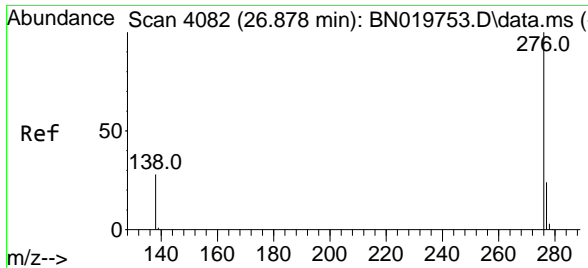
Tgt Ion:252 Resp: 22337  
 Ion Ratio Lower Upper  
 252 100  
 253 24.0 19.0 28.4  
 125 17.2 13.8 20.8



#40  
 Dibenzo(a,h)anthracene  
 Concen: 0.393 ng  
 RT: 26.156 min Scan# 3835  
 Delta R.T. -0.015 min  
 Lab File: BN019764.D  
 Acq: 13 May 2022 10:07

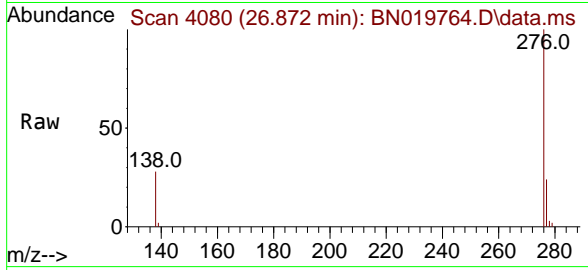
Tgt Ion:278 Resp: 24791  
 Ion Ratio Lower Upper  
 278 100  
 139 22.6 18.6 28.0  
 279 24.8 19.7 29.5





#41  
 Benzo(g,h,i)perylene  
 Concen: 0.399 ng  
 RT: 26.872 min Scan# 40  
 Delta R.T. -0.015 min  
 Lab File: BN019764.D  
 Acq: 13 May 2022 10:07

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SSTDCCC0.4



Tgt Ion: 276 Resp: 25895

Ion	Ratio	Lower	Upper
276	100		
277	24.0	19.5	29.3
138	28.0	22.6	34.0

