

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN111122\  
 Data File : BN022592.D  
 Acq On : 10 Nov 2022 09:27  
 Operator : CG/JU  
 Sample : SSTDICC0.2  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SSTDICC0.2

Quant Time: Nov 10 23:10:52 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\8270-SIM-BN111122.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Nov 10 23:09:20 2022  
 Response via : Initial Calibration

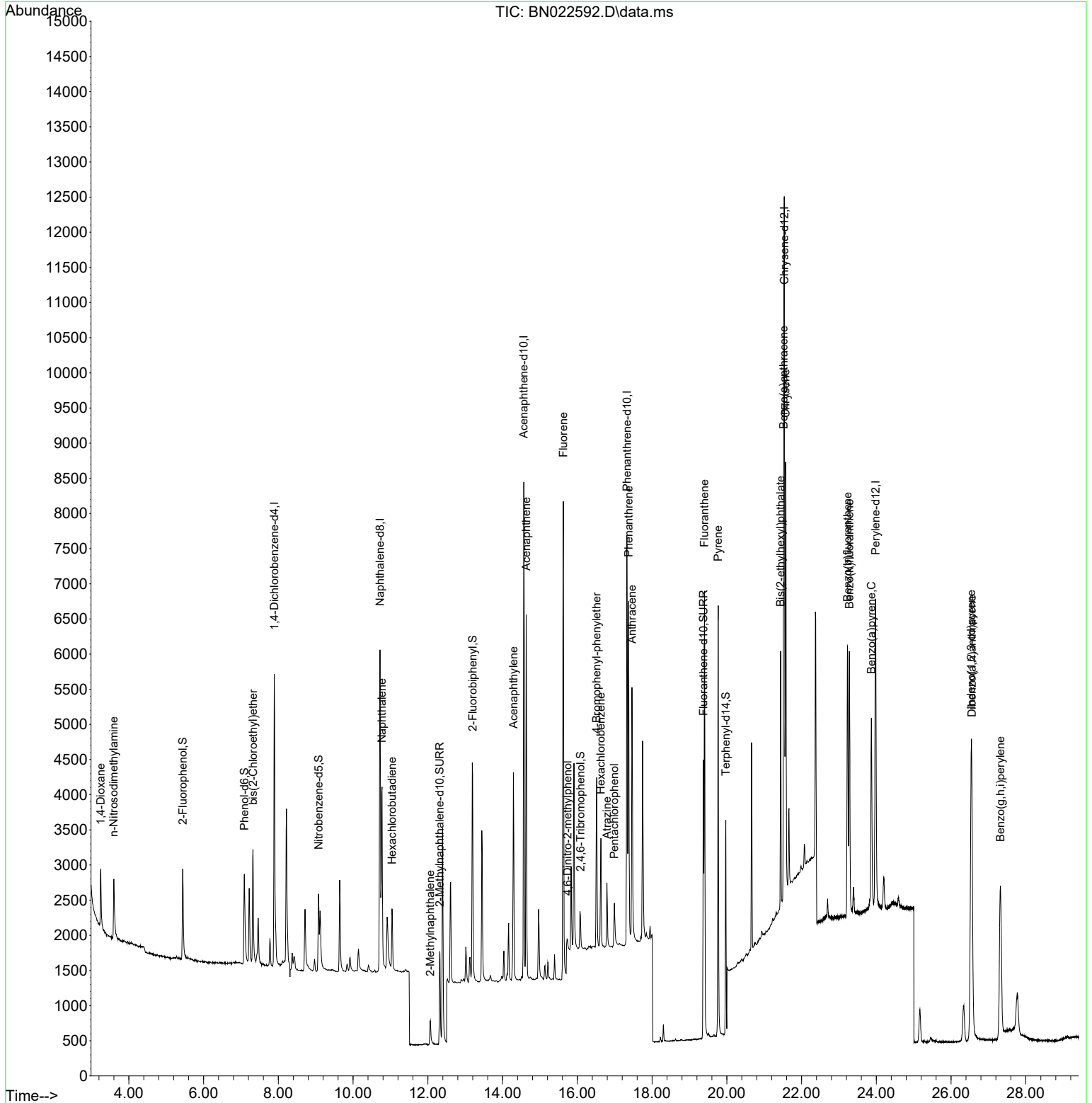
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.892	152	2144	0.400	ng	0.00	
7) Naphthalene-d8	10.720	136	6670	0.400	ng	0.00	
13) Acenaphthene-d10	14.568	164	4047	0.400	ng	0.00	
19) Phenanthrene-d10	17.325	188	8354	0.400	ng	0.00	
29) Chrysene-d12	21.537	240	7341	0.400	ng	0.00	
35) Perylene-d12	23.979	264	6669	0.400	ng	0.00	
System Monitoring Compounds							
4) 2-Fluorophenol	5.443	112	1293	0.214	ng	0.00	
5) Phenol-d6	7.090	99	1561	0.205	ng	0.00	
8) Nitrobenzene-d5	9.076	82	1212	0.201	ng	0.00	
11) 2-Methylnaphthalene-d10	12.319	152	2178	0.195	ng	0.00	
14) 2,4,6-Tribromophenol	16.084	330	376	0.177	ng	0.01	
15) 2-Fluorobiphenyl	13.199	172	3187	0.189	ng	0.00	
27) Fluoranthene-d10	19.373	212	4542	0.199	ng	0.00	
31) Terphenyl-d14	19.972	244	4523	0.198	ng	0.00	
Target Compounds							
2) 1,4-Dioxane	3.248	88	613	0.190	ng	99	
3) n-Nitrosodimethylamine	3.594	42	617	0.185	ng	#	96
6) bis(2-Chloroethyl)ether	7.321	93	1386	0.203	ng		99
9) Naphthalene	10.773	128	3887	0.192	ng		97
10) Hexachlorobutadiene	11.040	225	732	0.210	ng	#	99
12) 2-Methylnaphthalene	12.066	142	710	0.148	ng	#	77
16) Acenaphthylene	14.290	152	3356	0.163	ng		100
17) Acenaphthene	14.632	154	2491	0.188	ng		99
18) Fluorene	15.626	166	3374	0.182	ng		99
20) 4,6-Dinitro-2-methylph...	15.736	198	168	0.123	ng	#	83
21) 4-Bromophenyl-phenylether	16.518	248	964	0.187	ng		98
22) Hexachlorobenzene	16.630	284	1136	0.193	ng		99
23) Atrazine	16.791	200	798	0.172	ng		96
24) Pentachlorophenol	16.990	266	378	0.170	ng		92
25) Phenanthrene	17.375	178	5289	0.189	ng		100
26) Anthracene	17.462	178	4395	0.179	ng		99
28) Fluoranthene	19.403	202	5760	0.191	ng		100
30) Pyrene	19.770	202	5839	0.184	ng		99
32) Benzo(a)anthracene	21.519	228	5244	0.178	ng		99
33) Chrysene	21.573	228	5321	0.182	ng		99
34) Bis(2-ethylhexyl)phtha...	21.439	149	3221	0.130	ng		98
36) Indeno(1,2,3-cd)pyrene	26.537	276	6125	0.191	ng		99
37) Benzo(b)fluoranthene	23.230	252	5126	0.195	ng		93
38) Benzo(k)fluoranthene	23.280	252	5010	0.187	ng		93
39) Benzo(a)pyrene	23.871	252	4212	0.188	ng		94
40) Dibenzo(a,h)anthracene	26.555	278	4892	0.192	ng		95
41) Benzo(g,h,i)perylene	27.321	276	5276	0.194	ng		96

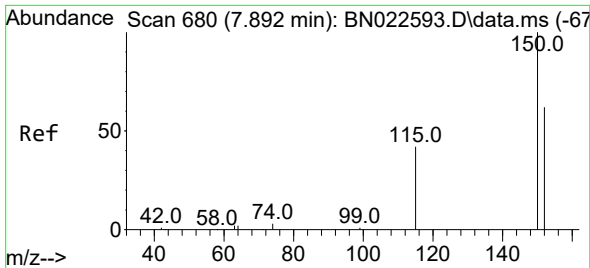
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN111122\  
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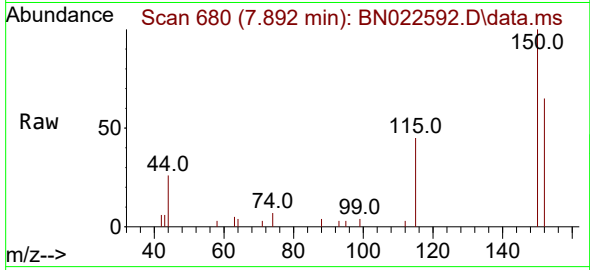
Quant Time: Nov 10 23:10:52 2022  
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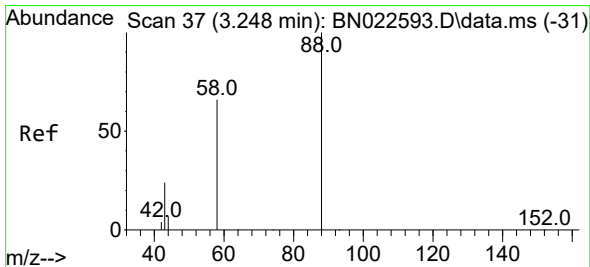
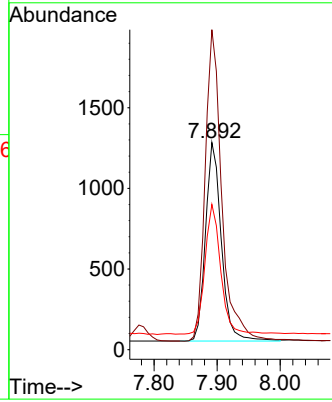
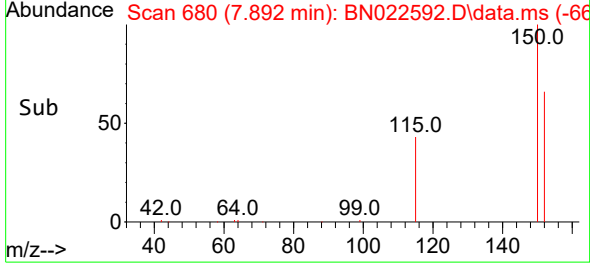


#1  
 1,4-Dichlorobenzene-d4  
 Concen: 0.400 ng  
 RT: 7.892 min Scan# 680  
 Delta R.T. -0.000 min  
 Lab File: BN022592.D  
 Acq: 10 Nov 2022 09:27

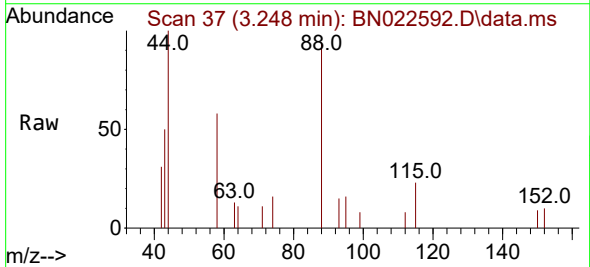
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 BNA\_N  
 ClientSampleId :  
 SSTDICC0.2



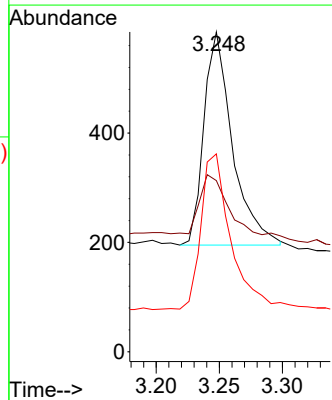
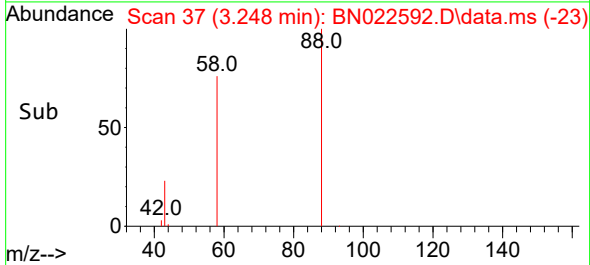
Tgt Ion:152 Resp: 2144  
 Ion Ratio Lower Upper  
 152 100  
 150 154.4 126.4 189.6  
 115 70.1 57.8 86.6

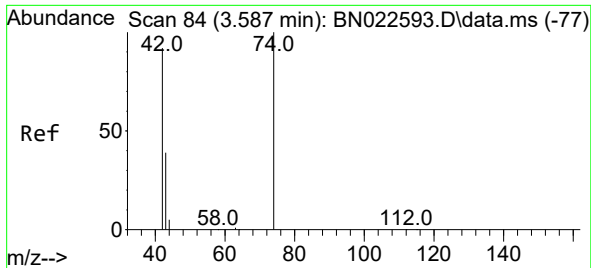


#2  
 1,4-Dioxane  
 Concen: 0.190 ng  
 RT: 3.248 min Scan# 37  
 Delta R.T. -0.000 min  
 Lab File: BN022592.D  
 Acq: 10 Nov 2022 09:27



Tgt Ion: 88 Resp: 613  
 Ion Ratio Lower Upper  
 88 100  
 43 28.5 22.0 33.0  
 58 74.7 60.5 90.7

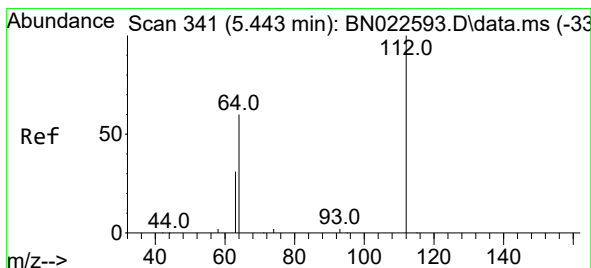
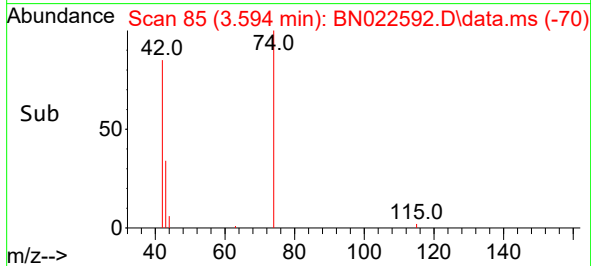
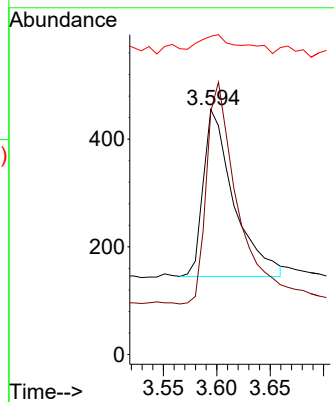
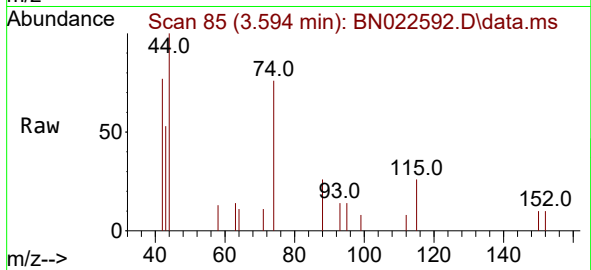




#3  
 n-Nitrosodimethylamine  
 Concen: 0.185 ng  
 RT: 3.594 min Scan# 84  
 Delta R.T. 0.007 min  
 Lab File: BN022592.D  
 Acq: 10 Nov 2022 09:27

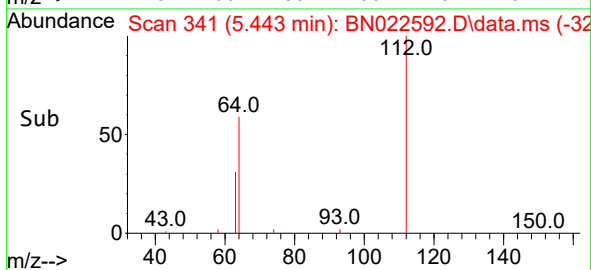
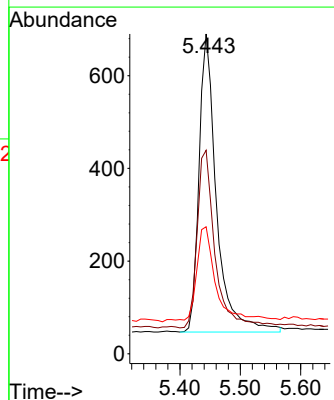
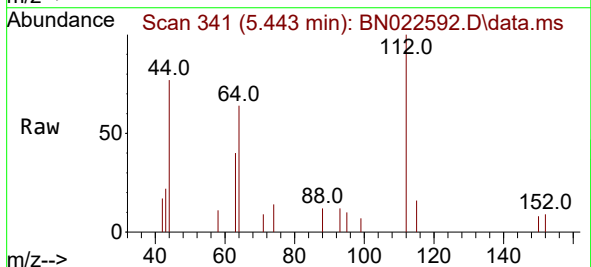
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 ClientSampleId :  
 SSTDICC0.2

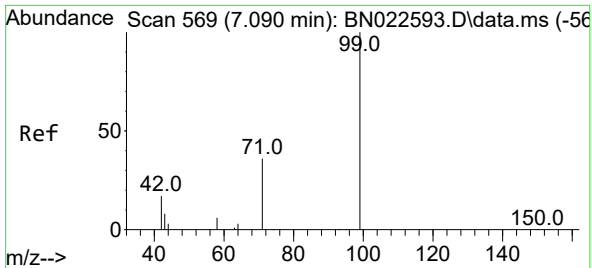
Tgt Ion: 42 Resp: 617  
 Ion Ratio Lower Upper  
 42 100  
 74 134.7 104.5 156.7  
 44 15.1 7.4 11.2#



#4  
 2-Fluorophenol  
 Concen: 0.214 ng  
 RT: 5.443 min Scan# 341  
 Delta R.T. -0.000 min  
 Lab File: BN022592.D  
 Acq: 10 Nov 2022 09:27

Tgt Ion: 112 Resp: 1293  
 Ion Ratio Lower Upper  
 112 100  
 64 61.2 48.6 73.0  
 63 32.2 25.5 38.3



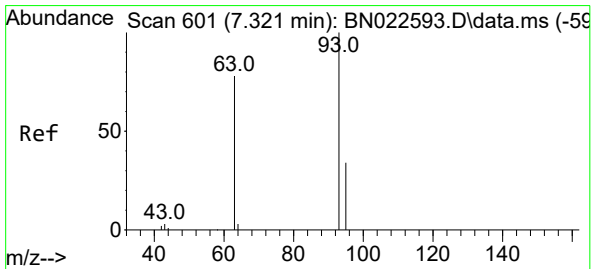
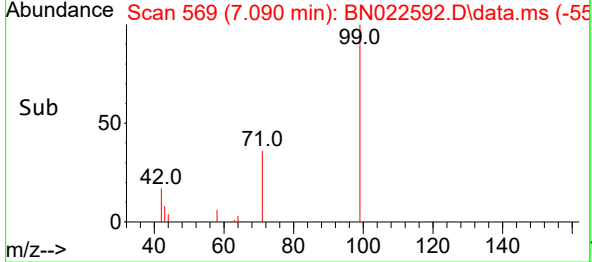
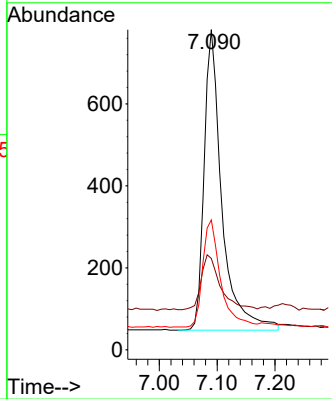
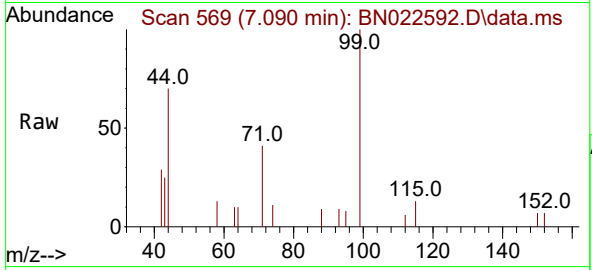


#5  
Phenol-d6  
Concen: 0.205 ng  
RT: 7.090 min Scan# 569  
Delta R.T. -0.000 min  
Lab File: BN022592.D  
Acq: 10 Nov 2022 09:27

Instrument : BNA\_N  
ClientSampleId : SSTDICC0.2

Tgt Ion: 99 Resp: 1561

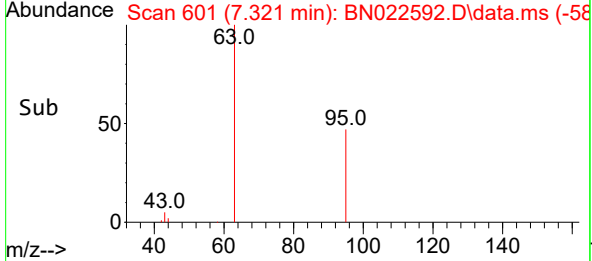
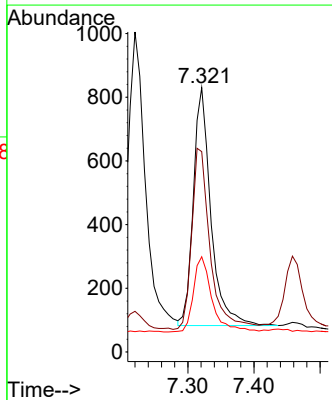
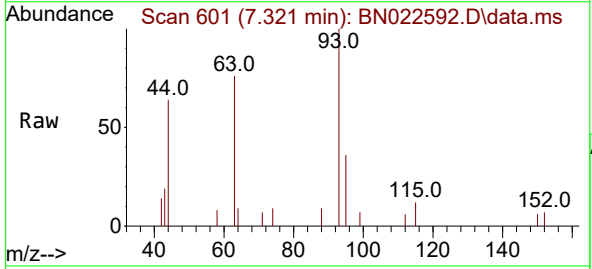
Ion	Ratio	Lower	Upper
99	100		
42	19.6	16.0	24.0
71	35.8	30.1	45.1

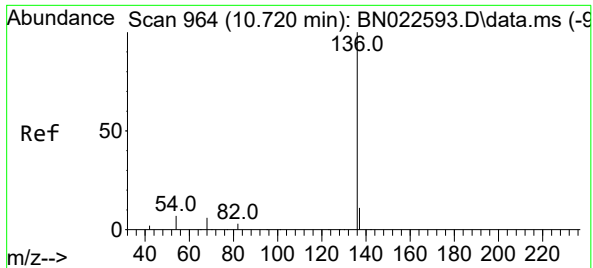


#6  
bis(2-Chloroethyl)ether  
Concen: 0.203 ng  
RT: 7.321 min Scan# 601  
Delta R.T. -0.000 min  
Lab File: BN022592.D  
Acq: 10 Nov 2022 09:27

Tgt Ion: 93 Resp: 1386

Ion	Ratio	Lower	Upper
93	100		
63	79.9	63.4	95.0
95	33.3	27.2	40.8

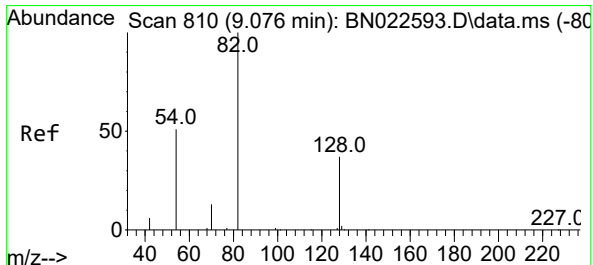
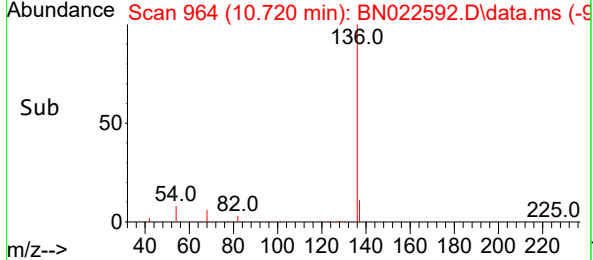
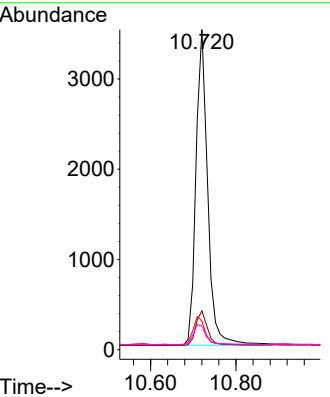
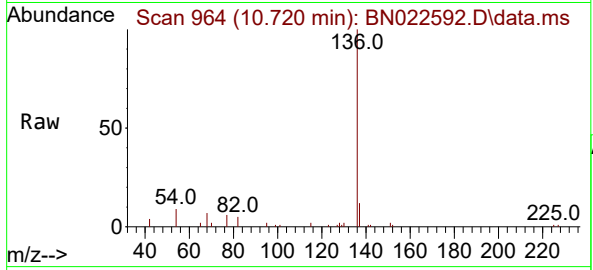




#7  
 Naphthalene-d8  
 Concen: 0.400 ng  
 RT: 10.720 min Scan# 90  
 Delta R.T. -0.000 min  
 Lab File: BN022592.D  
 Acq: 10 Nov 2022 09:27

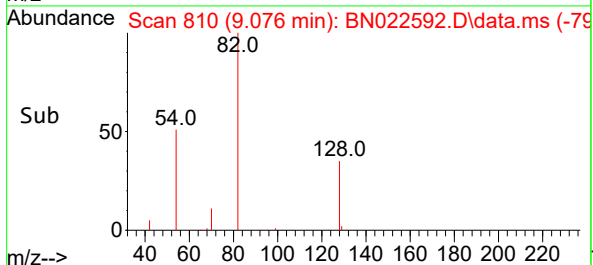
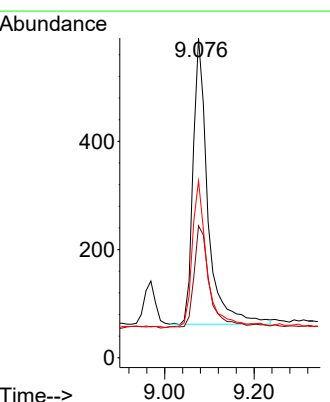
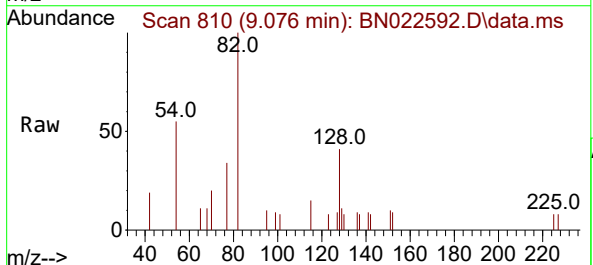
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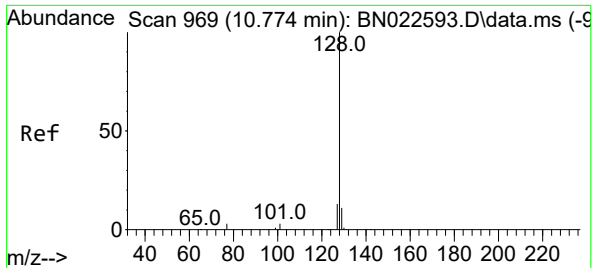
Tgt Ion	Resp	Lower	Upper
136	100		
137	12.2	9.4	14.2
54	9.0	7.1	10.7
68	7.4	5.8	8.6



#8  
 Nitrobenzene-d5  
 Concen: 0.201 ng  
 RT: 9.076 min Scan# 810  
 Delta R.T. -0.000 min  
 Lab File: BN022592.D  
 Acq: 10 Nov 2022 09:27

Tgt Ion	Resp	Lower	Upper
82	100		
128	41.3	32.0	48.0
54	55.3	42.3	63.5



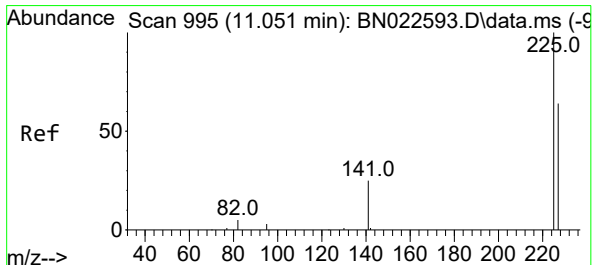
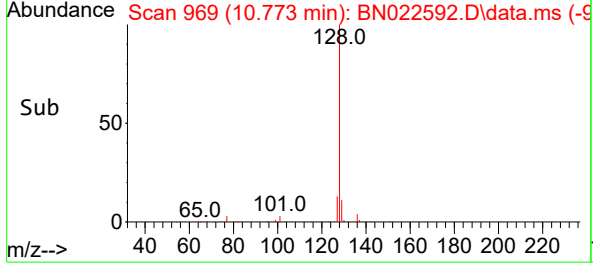
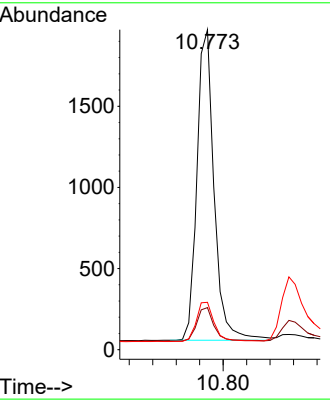
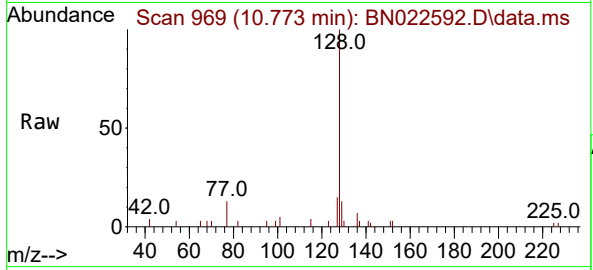


#9  
**Naphthalene**  
 Concen: 0.192 ng  
 RT: 10.773 min Scan# 909  
 Delta R.T. -0.000 min  
 Lab File: BN022592.D  
 Acq: 10 Nov 2022 09:27

**Instrument :**  
 BNA\_N  
**ClientSampleId :**  
 SSTDICC0.2

Tgt Ion:128 Resp: 3887

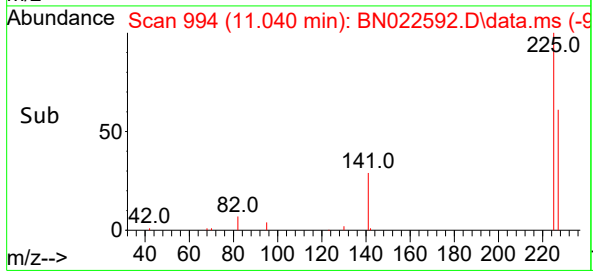
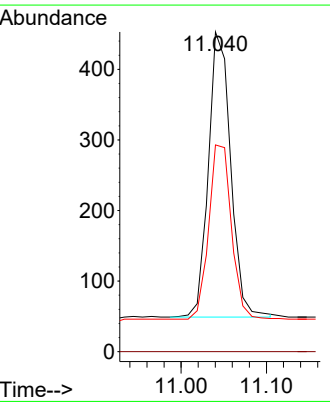
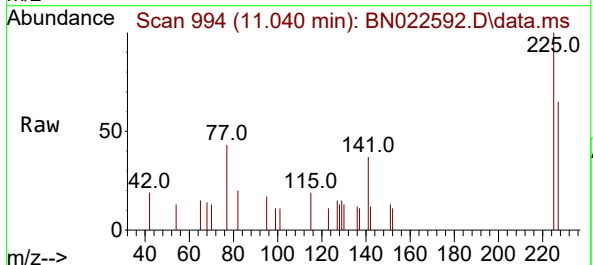
Ion	Ratio	Lower	Upper
128	100		
129	13.1	9.5	14.3
127	14.8	11.2	16.8

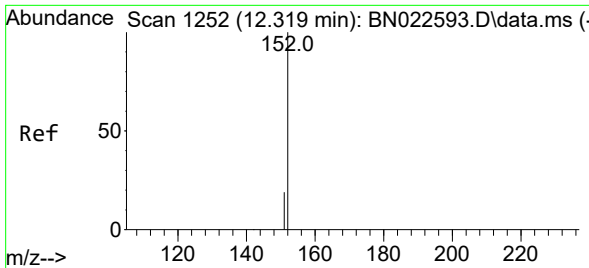


#10  
**Hexachlorobutadiene**  
 Concen: 0.210 ng  
 RT: 11.040 min Scan# 994  
 Delta R.T. -0.011 min  
 Lab File: BN022592.D  
 Acq: 10 Nov 2022 09:27

Tgt Ion:225 Resp: 732

Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	62.4	50.8	76.2

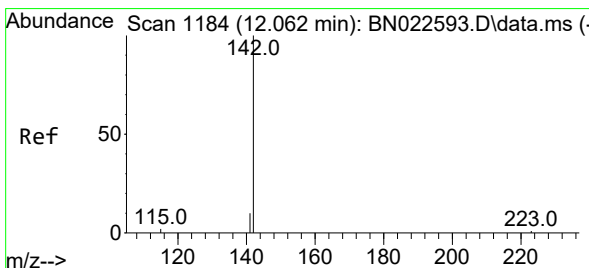
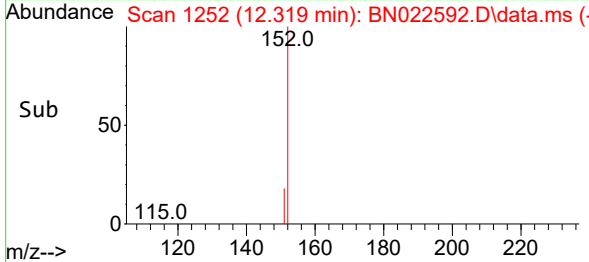
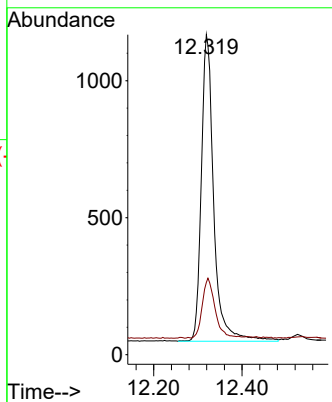
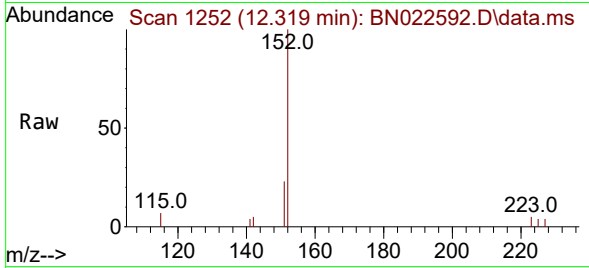




#11  
 2-Methylnaphthalene-d10  
 Concen: 0.195 ng  
 RT: 12.319 min Scan# 1185  
 Delta R.T. -0.000 min  
 Lab File: BN022592.D  
 Acq: 10 Nov 2022 09:27

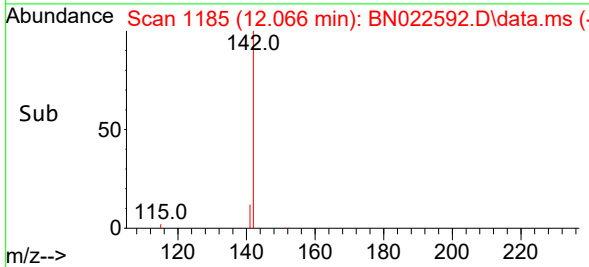
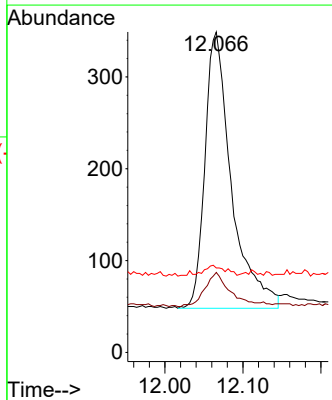
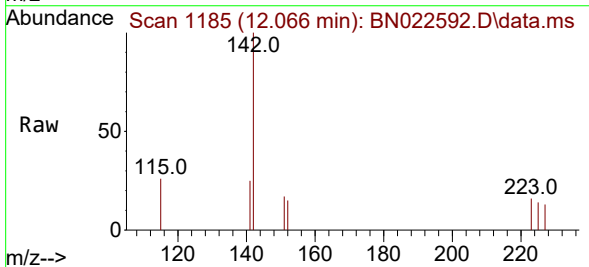
Instrument :  
 BNA\_N  
 ClientSampleId :  
 SSTDICC0.2

Tgt Ion:152 Resp: 2178  
 Ion Ratio Lower Upper  
 152 100  
 151 20.0 16.3 24.5

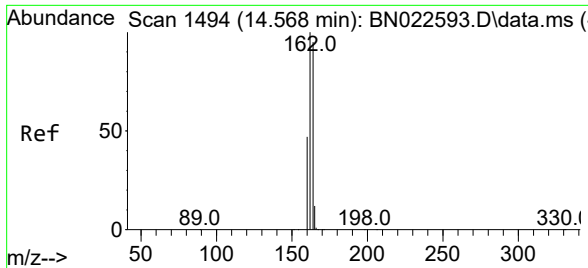


#12  
 2-Methylnaphthalene  
 Concen: 0.148 ng  
 RT: 12.066 min Scan# 1185  
 Delta R.T. 0.004 min  
 Lab File: BN022592.D  
 Acq: 10 Nov 2022 09:27

Tgt Ion:142 Resp: 710  
 Ion Ratio Lower Upper  
 142 100  
 141 24.9 14.0 21.0#  
 115 26.4 11.4 17.2#



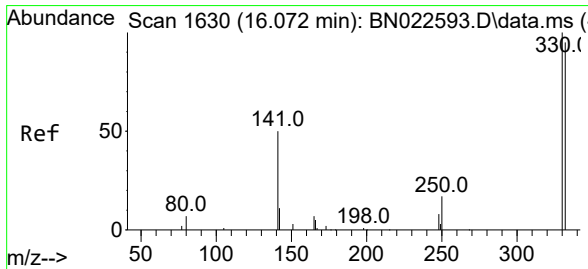
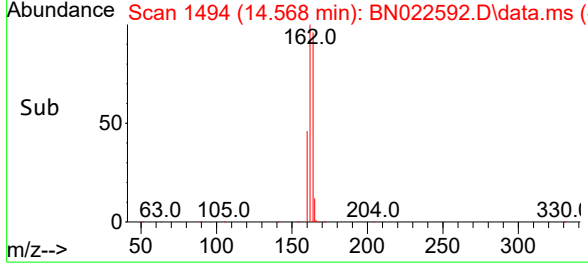
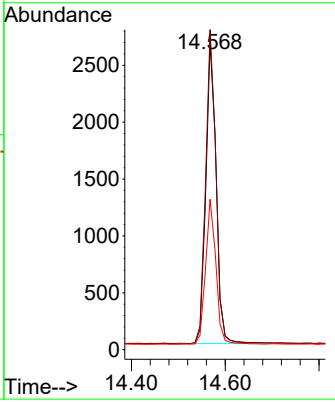
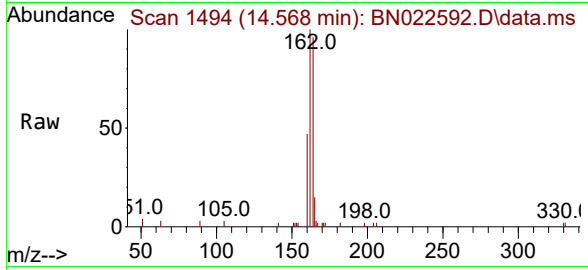




#13  
 Acenaphthene-d10  
 Concen: 0.400 ng  
 RT: 14.568 min Scan# 14  
 Delta R.T. -0.000 min  
 Lab File: BN022592.D  
 Acq: 10 Nov 2022 09:27

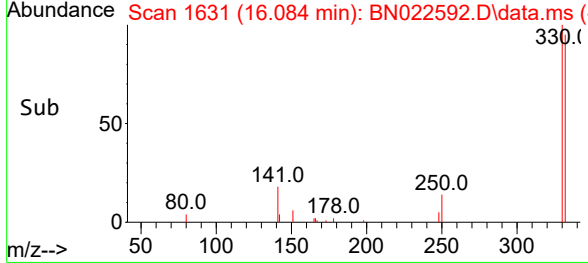
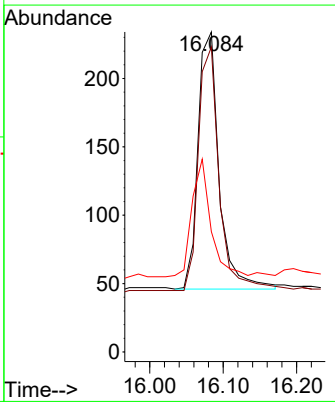
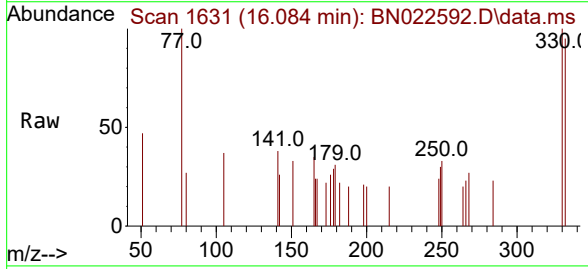
Instrument : BNA\_N  
 ClientSampleId : SSTDICC0.2

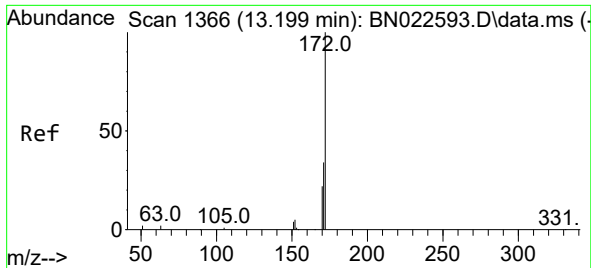
Tgt Ion	Resp	Lower	Upper
164	4047		
162	104.1	84.3	126.5
160	48.9	40.6	60.8



#14  
 2,4,6-Tribromophenol  
 Concen: 0.177 ng  
 RT: 16.084 min Scan# 1631  
 Delta R.T. 0.012 min  
 Lab File: BN022592.D  
 Acq: 10 Nov 2022 09:27

Tgt Ion	Resp	Lower	Upper
330	376		
332	93.4	77.5	116.3
141	41.8	33.3	49.9

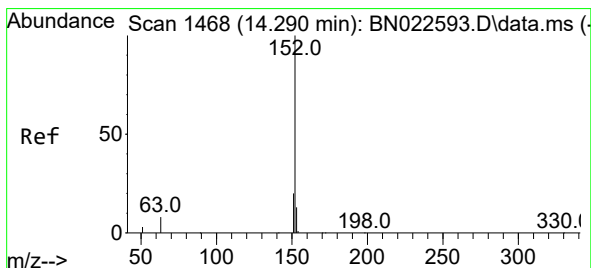
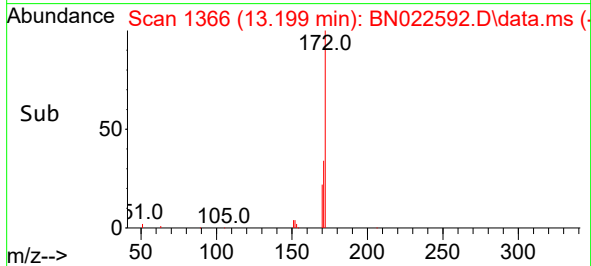
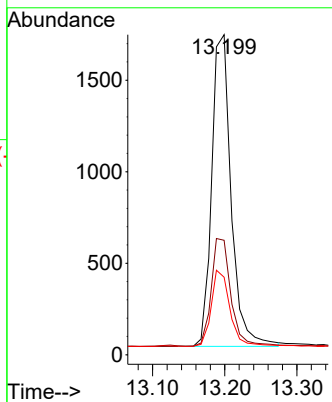
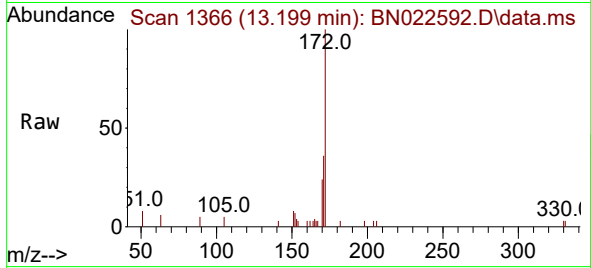




#15  
 2-Fluorobiphenyl  
 Concen: 0.189 ng  
 RT: 13.199 min Scan# 11  
 Delta R.T. -0.000 min  
 Lab File: BN022592.D  
 Acq: 10 Nov 2022 09:27

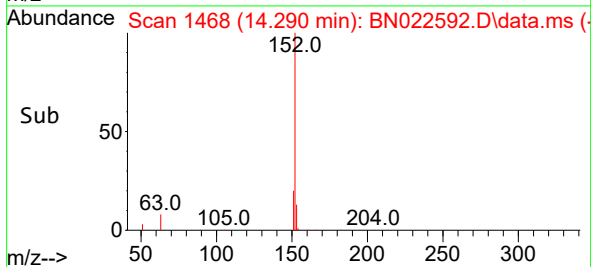
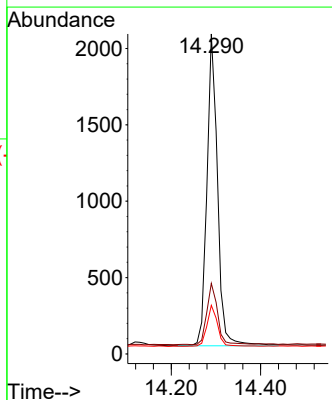
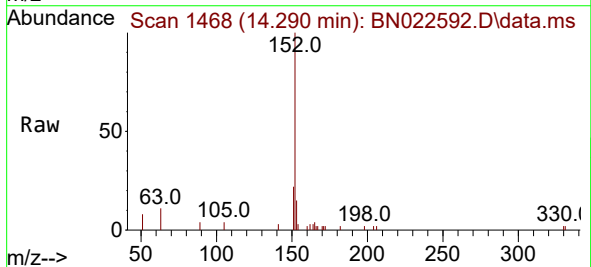
Instrument :  
 BNA\_N  
 ClientSampleId :  
 SSTDICC0.2

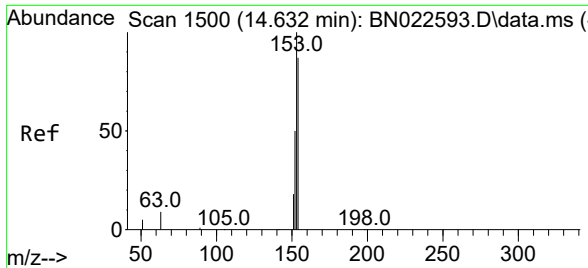
Tgt Ion	Resp	Lower	Upper
172	100		
171	35.8	28.0	42.0
170	24.2	18.6	28.0



#16  
 Acenaphthylene  
 Concen: 0.163 ng  
 RT: 14.290 min Scan# 1468  
 Delta R.T. -0.000 min  
 Lab File: BN022592.D  
 Acq: 10 Nov 2022 09:27

Tgt Ion	Resp	Lower	Upper
152	100		
151	19.8	15.8	23.8
153	13.1	10.2	15.4

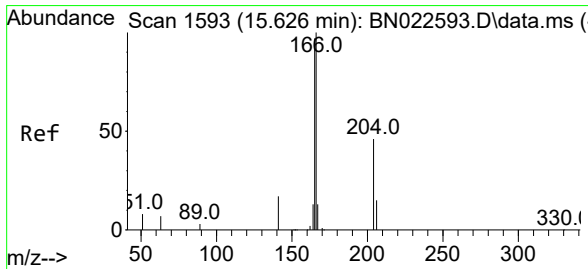
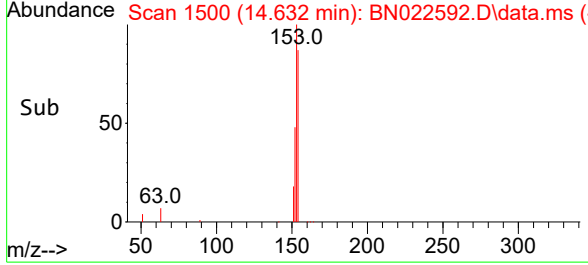
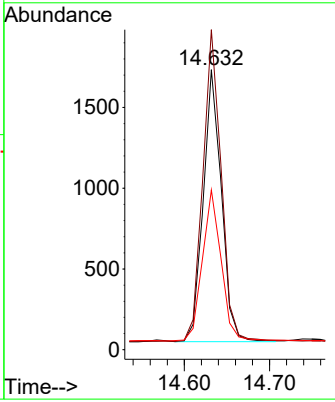
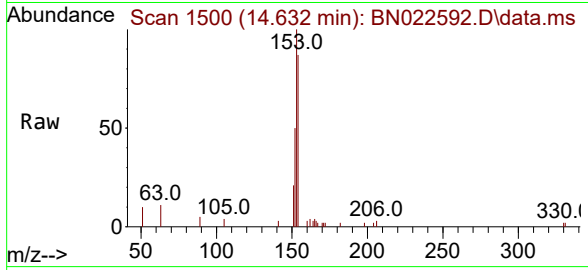




#17  
 Acenaphthene  
 Concen: 0.188 ng  
 RT: 14.632 min Scan# 1500  
 Delta R.T. -0.000 min  
 Lab File: BN022592.D  
 Acq: 10 Nov 2022 09:27

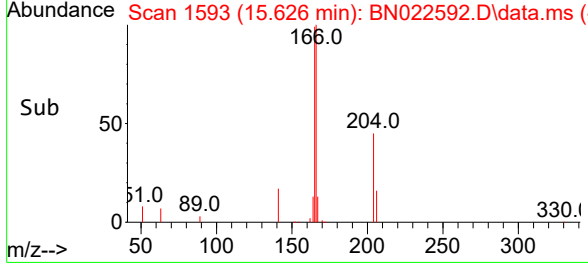
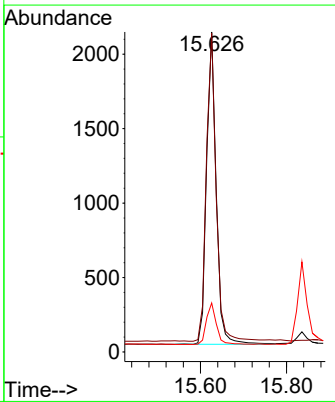
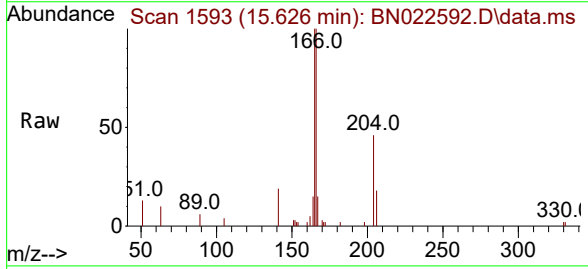
Instrument : BNA\_N  
 ClientSampleId : SSTDICC0.2

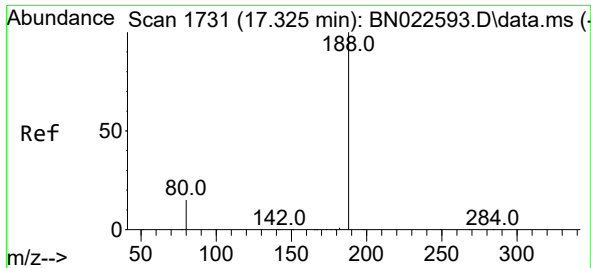
Tgt Ion	Resp	Lower	Upper
154	2491		
153	115.7	92.2	138.2
152	57.4	45.4	68.0



#18  
 Fluorene  
 Concen: 0.182 ng  
 RT: 15.626 min Scan# 1593  
 Delta R.T. -0.000 min  
 Lab File: BN022592.D  
 Acq: 10 Nov 2022 09:27

Tgt Ion	Resp	Lower	Upper
166	3374		
165	98.7	78.6	117.8
167	13.4	10.2	15.4



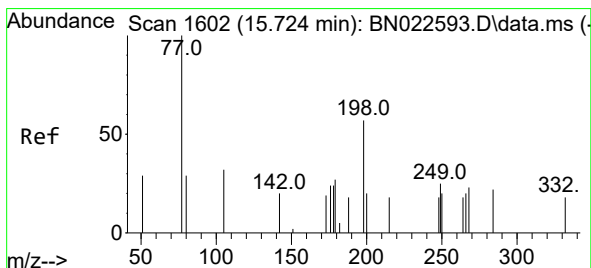
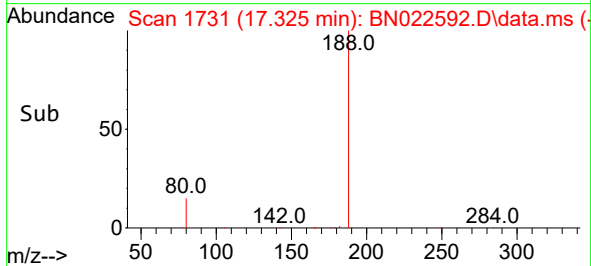
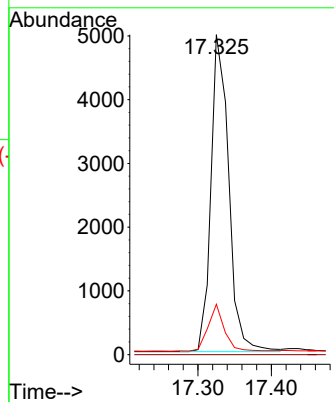
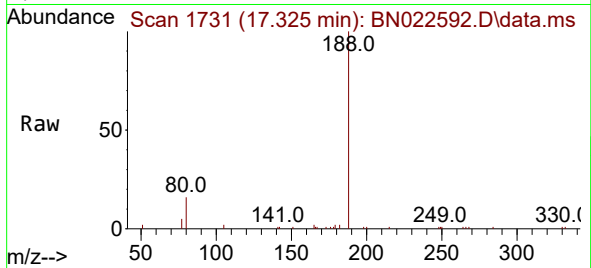


#19  
 Phenanthrene-d10  
 Concen: 0.400 ng  
 RT: 17.325 min Scan# 11  
 Delta R.T. -0.000 min  
 Lab File: BN022592.D  
 Acq: 10 Nov 2022 09:27

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SSTDICC0.2

Tgt Ion:188 Resp: 8354

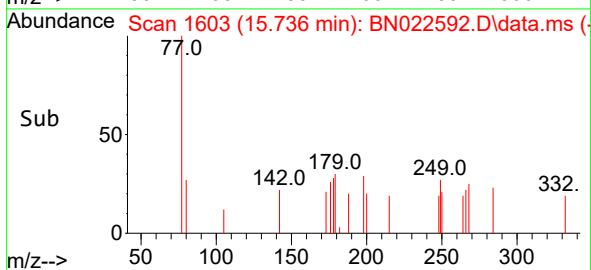
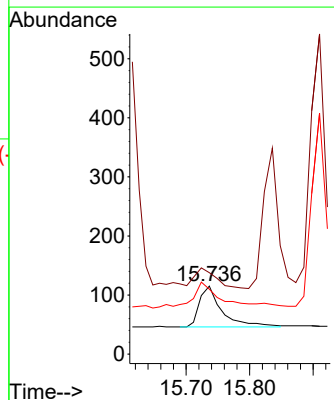
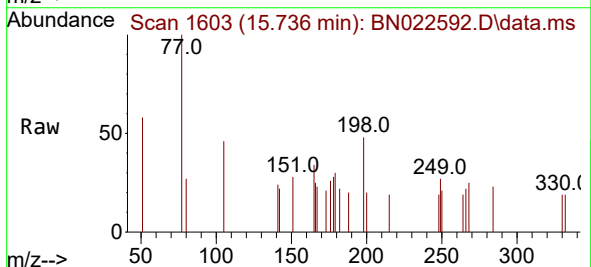
Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	15.7	13.1	19.7

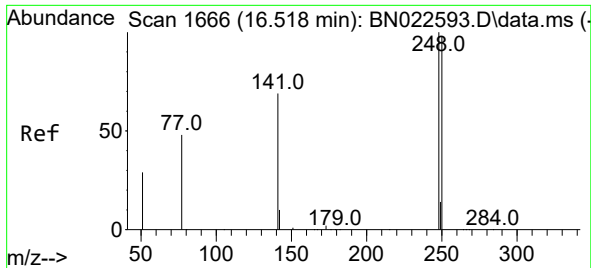


#20  
 4,6-Dinitro-2-methylphenol  
 Concen: 0.123 ng  
 RT: 15.736 min Scan# 1603  
 Delta R.T. 0.012 min  
 Lab File: BN022592.D  
 Acq: 10 Nov 2022 09:27

Tgt Ion:198 Resp: 168

Ion	Ratio	Lower	Upper
198	100		
51	120.0	78.7	118.1#
105	95.7	68.5	102.7

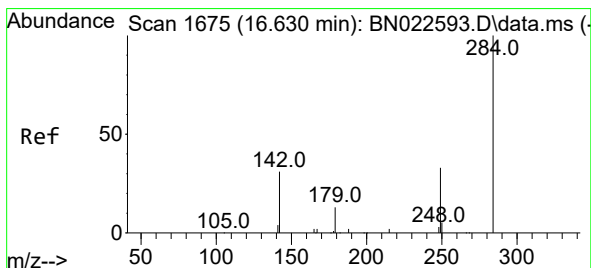
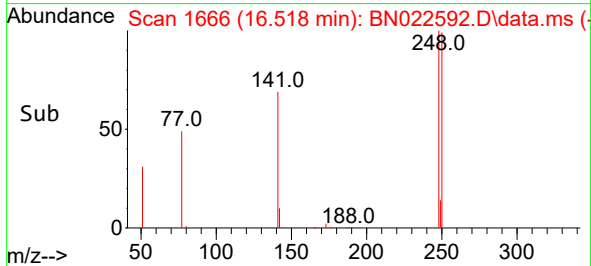
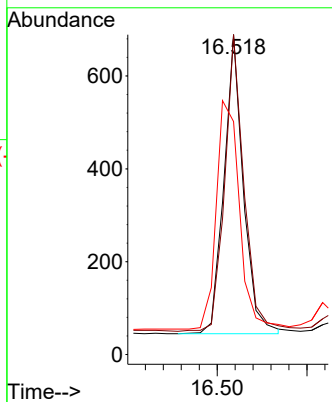
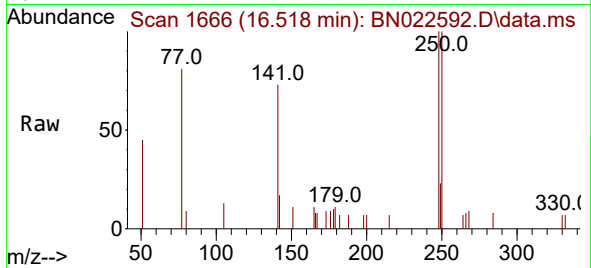




#21  
 4-Bromophenyl-phenylether  
 Concen: 0.187 ng  
 RT: 16.518 min Scan# 1666  
 Delta R.T. -0.000 min  
 Lab File: BN022592.D  
 Acq: 10 Nov 2022 09:27

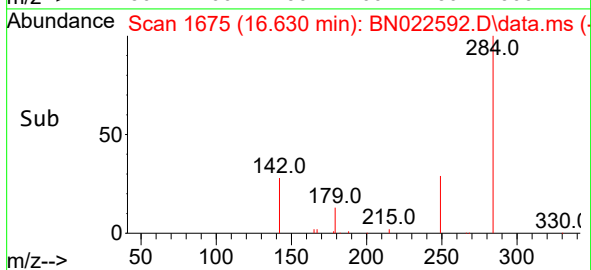
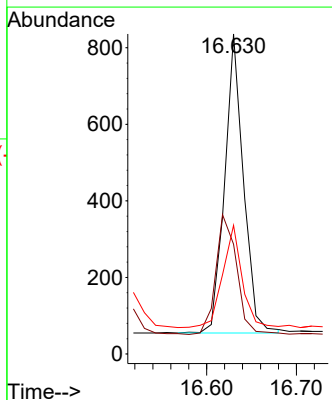
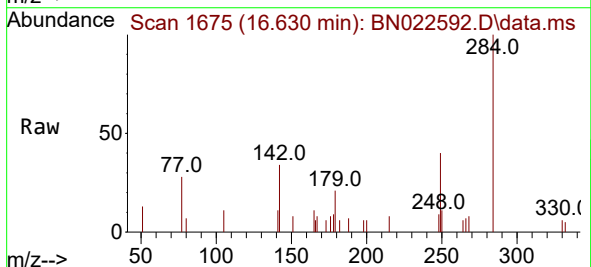
Instrument :  
 BNA\_N  
 ClientSampleId :  
 SSTDICC0.2

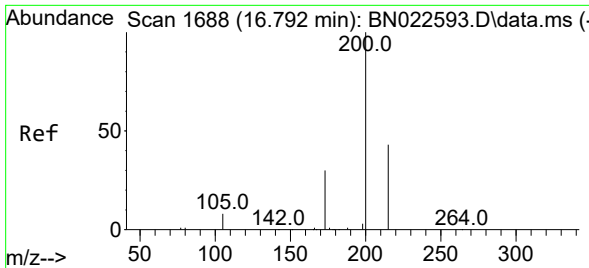
Tgt Ion	Resp	Lower	Upper
248	100		
250	100.0	78.5	117.7
141	72.9	57.0	85.4



#22  
 Hexachlorobenzene  
 Concen: 0.193 ng  
 RT: 16.630 min Scan# 1675  
 Delta R.T. -0.000 min  
 Lab File: BN022592.D  
 Acq: 10 Nov 2022 09:27

Tgt Ion	Resp	Lower	Upper
284	100		
142	44.5	35.7	53.5
249	35.5	27.0	40.4

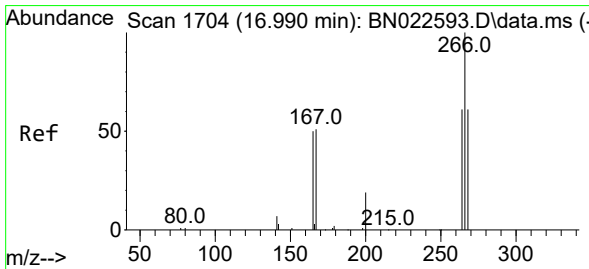
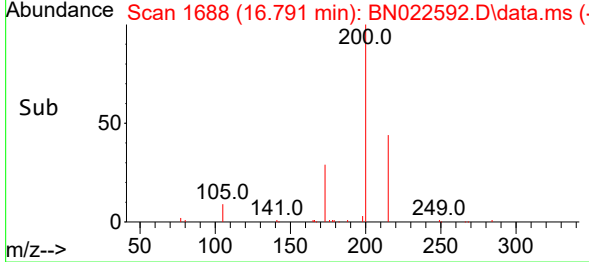
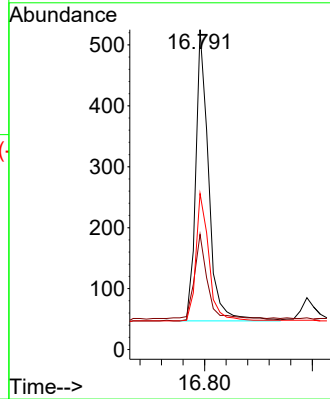
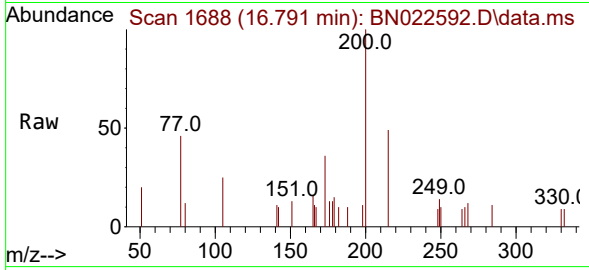




#23  
 Atrazine  
 Concen: 0.172 ng  
 RT: 16.791 min Scan# 10  
 Delta R.T. -0.000 min  
 Lab File: BN022592.D  
 Acq: 10 Nov 2022 09:27

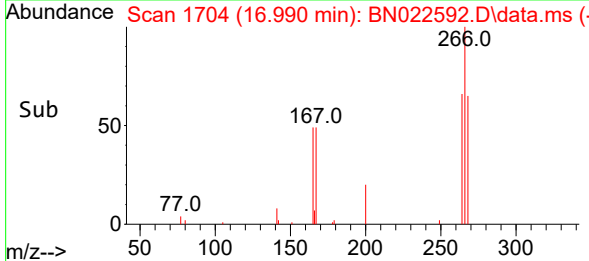
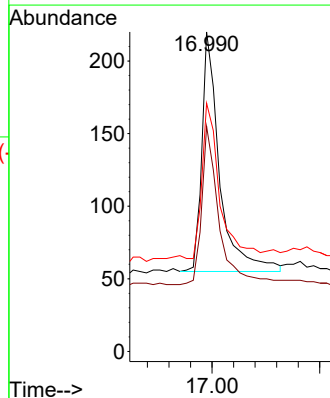
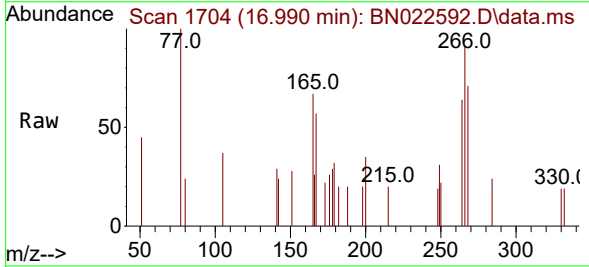
Instrument :  
 BNA\_N  
 ClientSampleId :  
 SSTDICC0.2

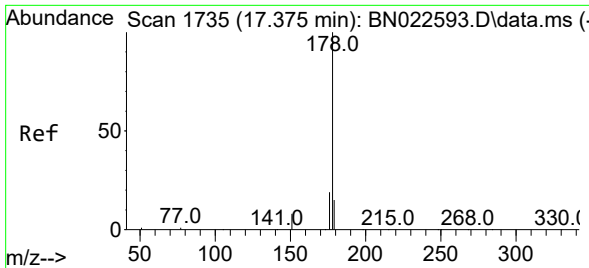
Tgt Ion	Resp	Lower	Upper
200	100		
173	36.0	27.4	41.2
215	48.8	36.9	55.3



#24  
 Pentachlorophenol  
 Concen: 0.170 ng  
 RT: 16.990 min Scan# 1704  
 Delta R.T. -0.000 min  
 Lab File: BN022592.D  
 Acq: 10 Nov 2022 09:27

Tgt Ion	Resp	Lower	Upper
266	100		
264	64.6	47.3	70.9
268	66.1	48.0	72.0

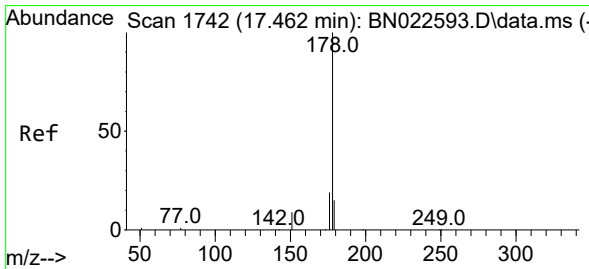
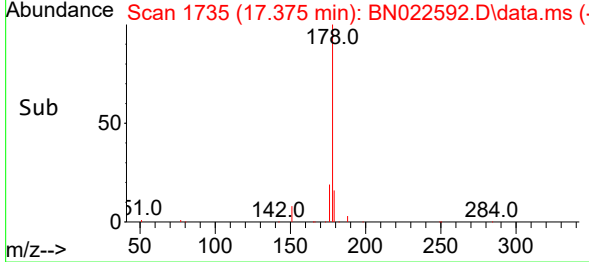
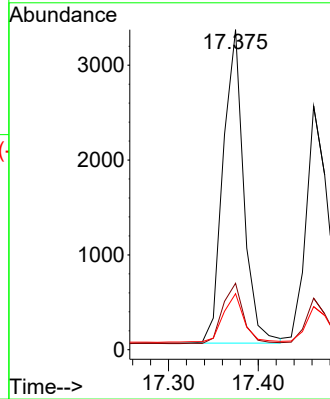




#25  
 Phenanthrene  
 Concen: 0.189 ng  
 RT: 17.375 min Scan# 1735  
 Delta R.T. -0.000 min  
 Lab File: BN022592.D  
 Acq: 10 Nov 2022 09:27

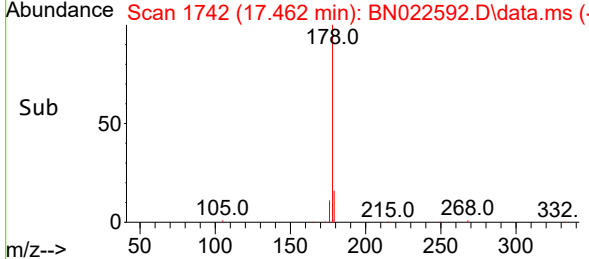
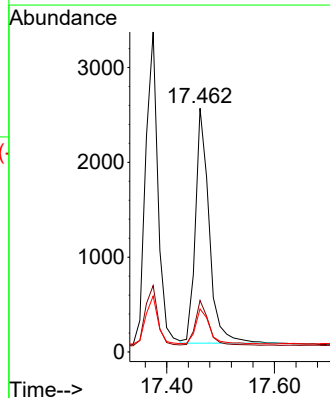
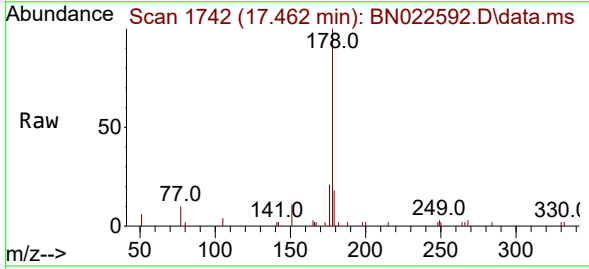
Instrument : BNA\_N  
 ClientSampleId : SSTDICC0.2

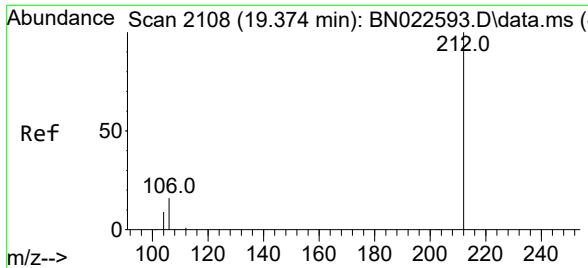
Tgt Ion	Resp	Ion Ratio	Lower	Upper
178	5289	100		
176	19.5	15.7	15.7	23.5
179	15.8	12.4	12.4	18.6



#26  
 Anthracene  
 Concen: 0.179 ng  
 RT: 17.462 min Scan# 1742  
 Delta R.T. -0.000 min  
 Lab File: BN022592.D  
 Acq: 10 Nov 2022 09:27

Tgt Ion	Resp	Ion Ratio	Lower	Upper
178	4395	100		
176	18.4	15.0	15.0	22.4
179	15.5	12.2	12.2	18.2



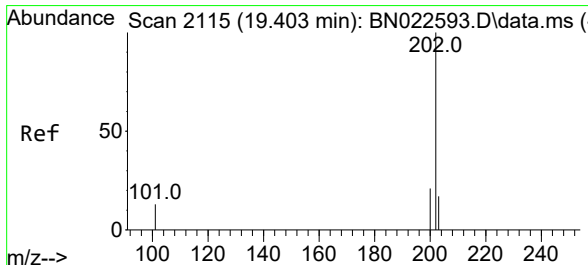
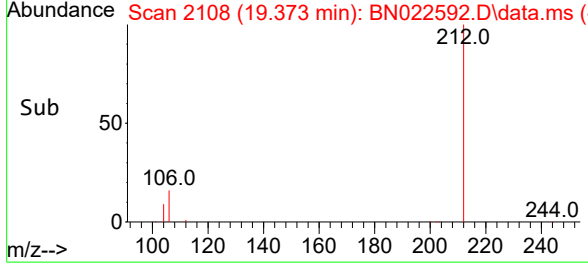
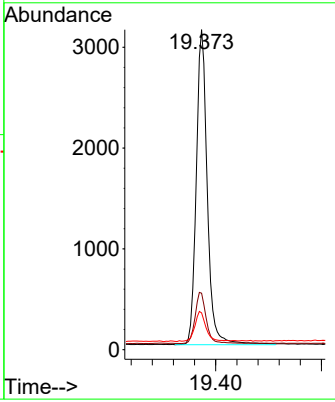
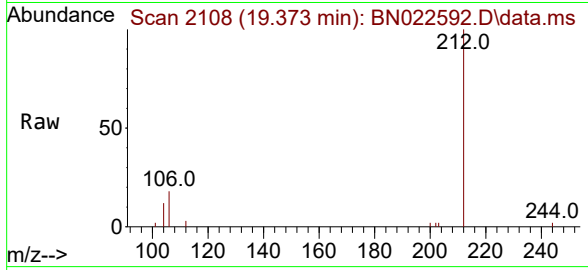


#27  
 Fluoranthene-d10  
 Concen: 0.199 ng  
 RT: 19.373 min Scan# 2108  
 Delta R.T. -0.000 min  
 Lab File: BN022592.D  
 Acq: 10 Nov 2022 09:27

Instrument : BNA\_N  
 ClientSampleId : SSTDICC0.2

Tgt Ion:212 Resp: 4542

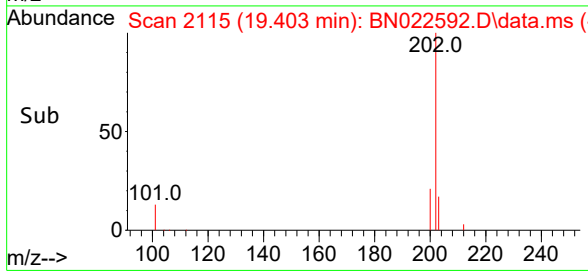
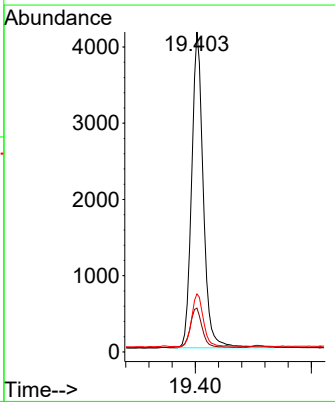
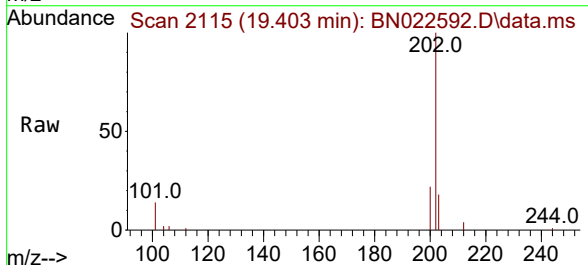
Ion	Ratio	Lower	Upper
212	100		
106	16.3	13.0	19.6
104	9.8	7.4	11.2



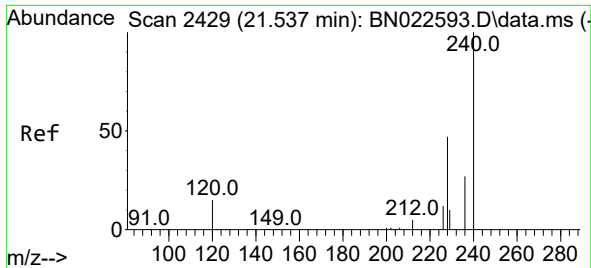
#28  
 Fluoranthene  
 Concen: 0.191 ng  
 RT: 19.403 min Scan# 2115  
 Delta R.T. -0.000 min  
 Lab File: BN022592.D  
 Acq: 10 Nov 2022 09:27

Tgt Ion:202 Resp: 5760

Ion	Ratio	Lower	Upper
202	100		
101	13.1	10.5	15.7
203	16.6	13.5	20.3





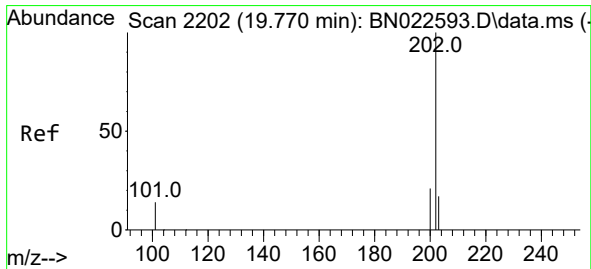
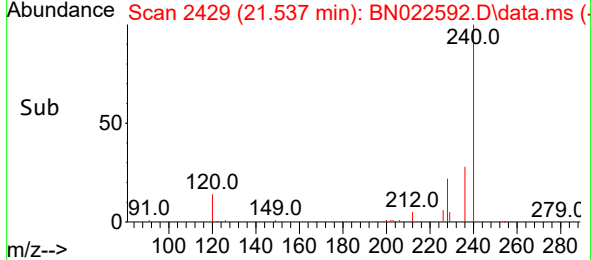
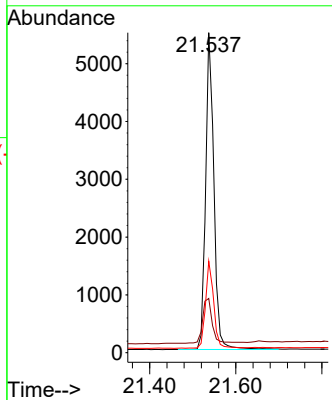
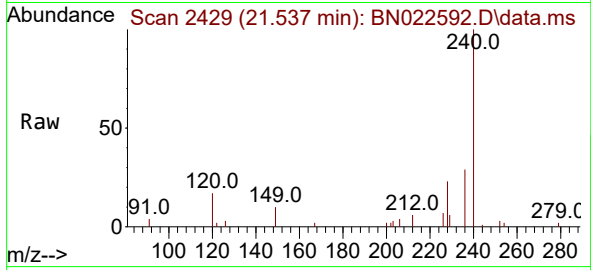


#29  
 Chrysene-d12  
 Concen: 0.400 ng  
 RT: 21.537 min Scan# 2429  
 Delta R.T. -0.000 min  
 Lab File: BN022592.D  
 Acq: 10 Nov 2022 09:27

Instrument : BNA\_N  
 ClientSampleId : SSTDICC0.2

Tgt Ion:240 Resp: 7341

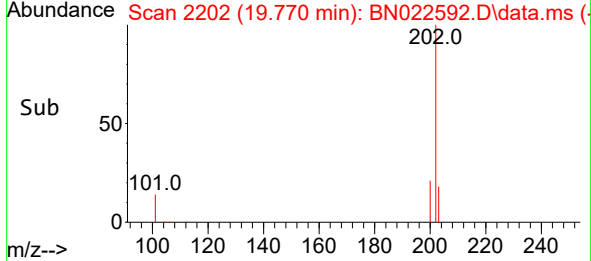
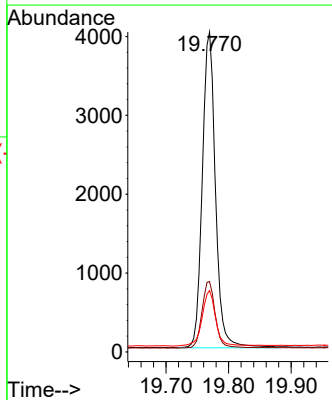
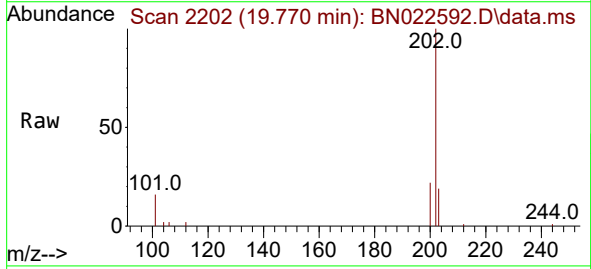
Ion	Ratio	Lower	Upper
240	100		
120	17.0	15.0	22.4
236	28.6	23.1	34.7

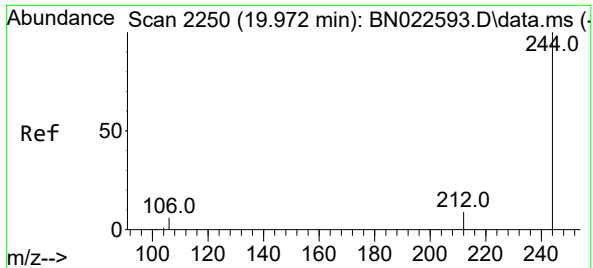


#30  
 Pyrene  
 Concen: 0.184 ng  
 RT: 19.770 min Scan# 2202  
 Delta R.T. -0.000 min  
 Lab File: BN022592.D  
 Acq: 10 Nov 2022 09:27

Tgt Ion:202 Resp: 5839

Ion	Ratio	Lower	Upper
202	100		
200	21.4	16.8	25.2
203	18.4	14.2	21.2



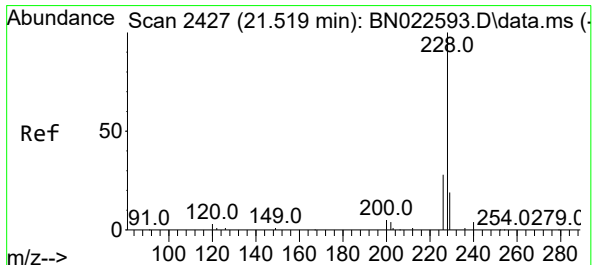
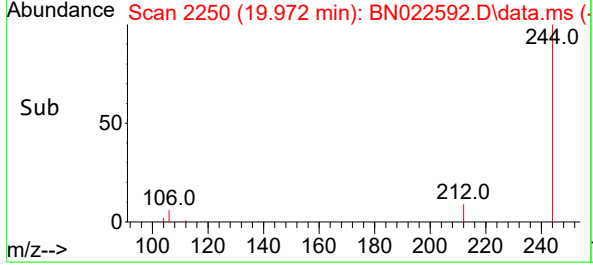
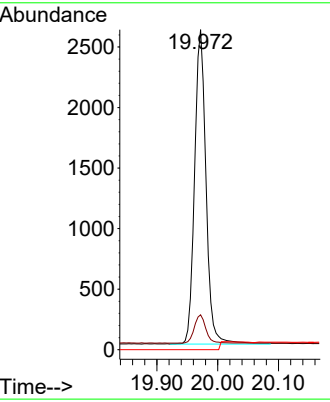
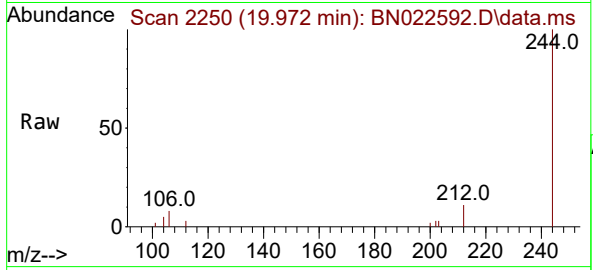


#31  
 Terphenyl-d14  
 Concen: 0.198 ng  
 RT: 19.972 min Scan# 21  
 Delta R.T. -0.000 min  
 Lab File: BN022592.D  
 Acq: 10 Nov 2022 09:27

Instrument : BNA\_N  
 ClientSampleId : SSTDICC0.2

Tgt Ion:244 Resp: 4523

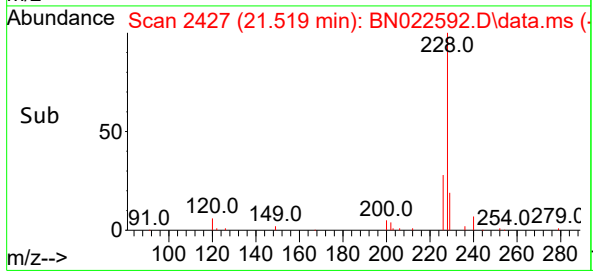
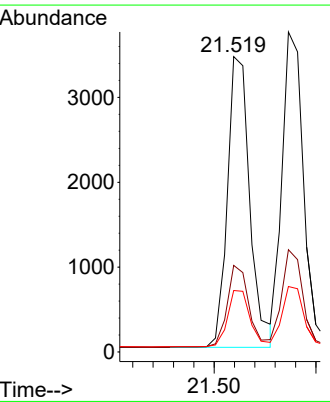
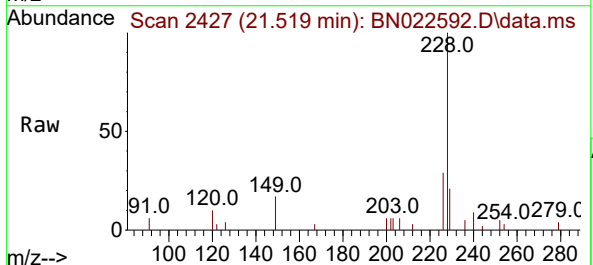
Ion	Ratio	Lower	Upper
244	100		
212	10.9	8.0	12.0
122	0.0	0.0	0.0

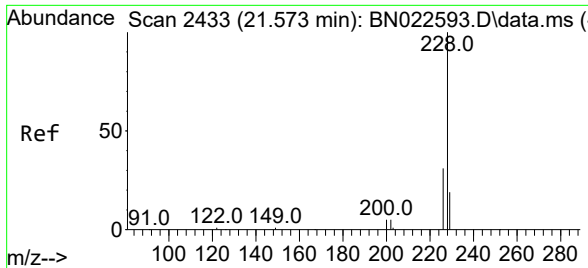


#32  
 Benzo(a)anthracene  
 Concen: 0.178 ng  
 RT: 21.519 min Scan# 2427  
 Delta R.T. -0.000 min  
 Lab File: BN022592.D  
 Acq: 10 Nov 2022 09:27

Tgt Ion:228 Resp: 5244

Ion	Ratio	Lower	Upper
228	100		
226	29.3	23.0	34.6
229	20.8	16.3	24.5



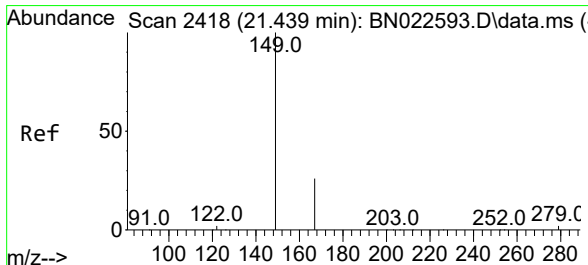
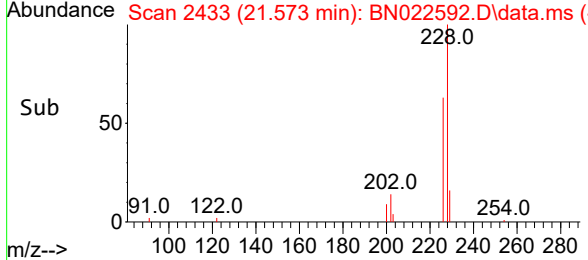
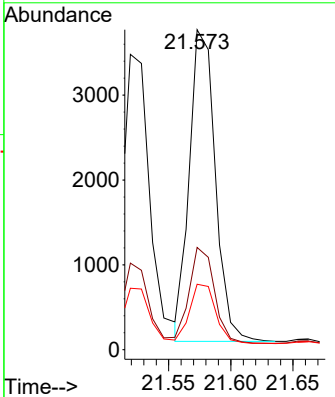
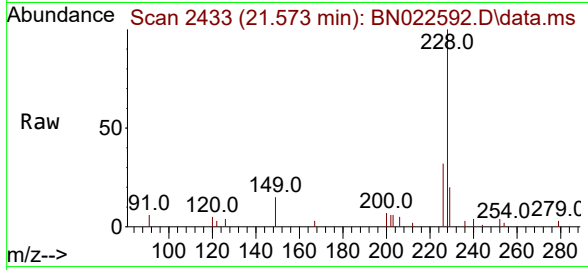


#33  
 Chrysene  
 Concen: 0.182 ng  
 RT: 21.573 min Scan# 2433  
 Delta R.T. -0.000 min  
 Lab File: BN022592.D  
 Acq: 10 Nov 2022 09:27

Instrument : BNA\_N  
 ClientSampleId : SSTDICC0.2

Tgt Ion: 228 Resp: 5321

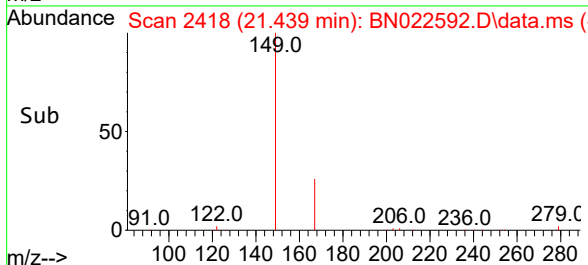
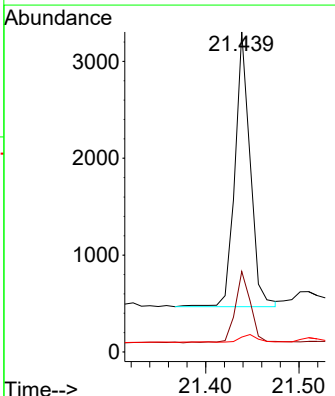
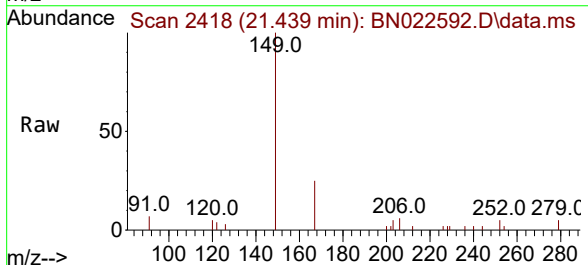
Ion	Ratio	Lower	Upper
228	100		
226	31.9	25.3	37.9
229	20.4	16.0	24.0

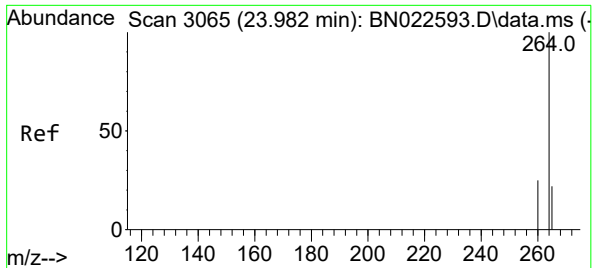


#34  
 Bis(2-ethylhexyl)phthalate  
 Concen: 0.130 ng  
 RT: 21.439 min Scan# 2418  
 Delta R.T. -0.000 min  
 Lab File: BN022592.D  
 Acq: 10 Nov 2022 09:27

Tgt Ion: 149 Resp: 3221

Ion	Ratio	Lower	Upper
149	100		
167	26.9	20.8	31.2
279	3.1	2.4	3.6



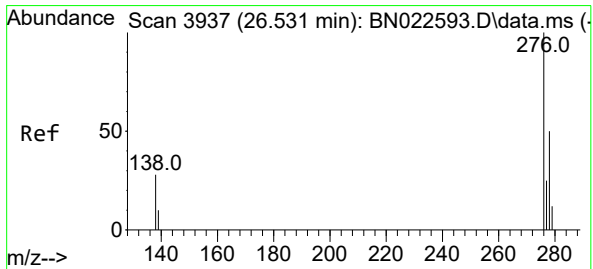
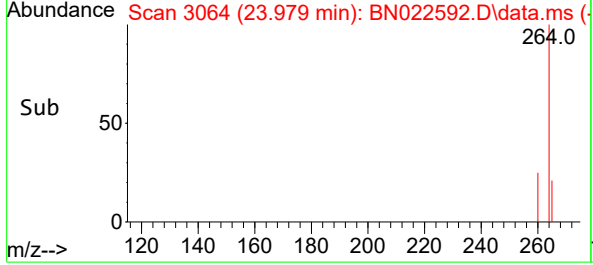
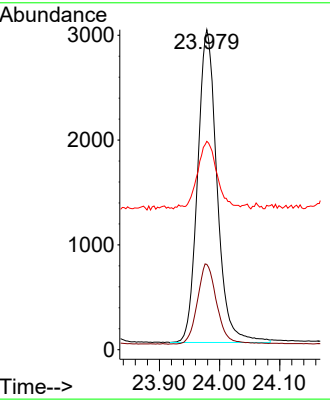
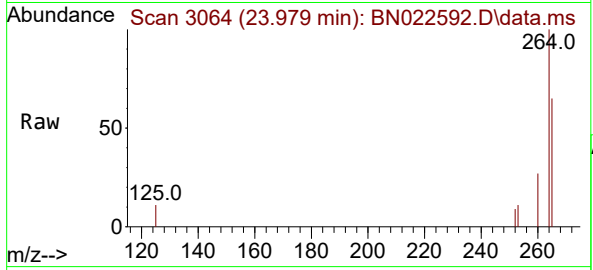


#35  
 Perylene-d12  
 Concen: 0.400 ng  
 RT: 23.979 min Scan# 3064  
 Delta R.T. -0.003 min  
 Lab File: BN022592.D  
 Acq: 10 Nov 2022 09:27

Instrument : BNA\_N  
 ClientSampleId : SSTDICC0.2

Tgt Ion: 264 Resp: 6669

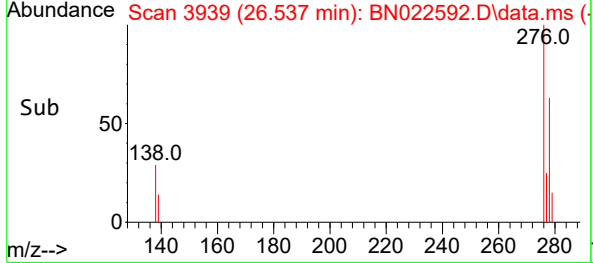
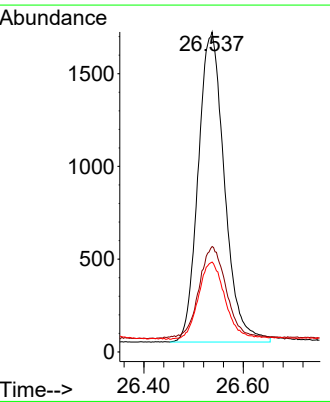
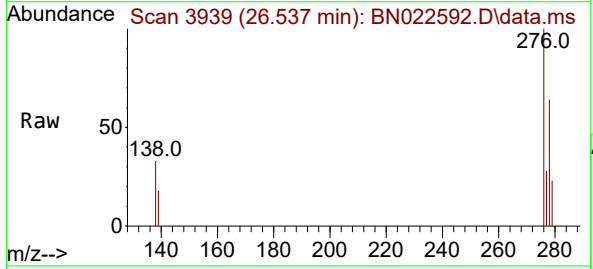
Ion	Ratio	Lower	Upper
264	100		
260	26.6	21.2	31.8
265	65.1	57.5	86.3

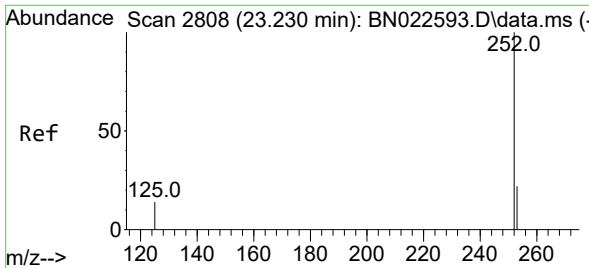


#36  
 Indeno(1,2,3-cd)pyrene  
 Concen: 0.191 ng  
 RT: 26.537 min Scan# 3939  
 Delta R.T. 0.006 min  
 Lab File: BN022592.D  
 Acq: 10 Nov 2022 09:27

Tgt Ion: 276 Resp: 6125

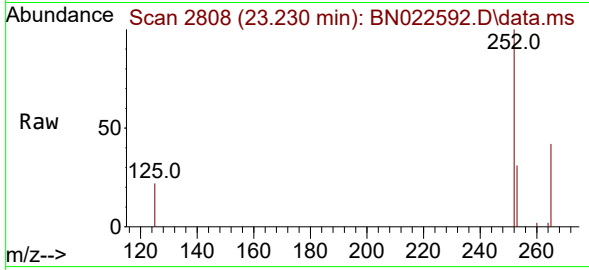
Ion	Ratio	Lower	Upper
276	100		
138	30.8	24.3	36.5
277	25.6	19.8	29.6



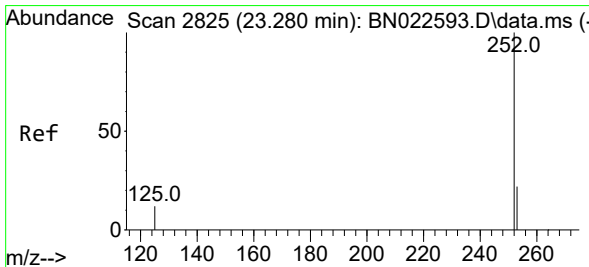
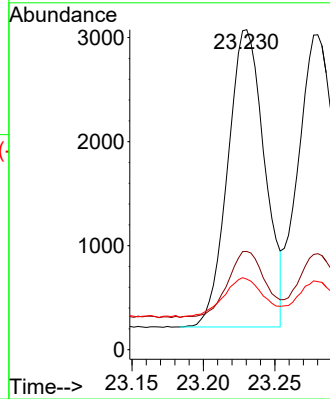
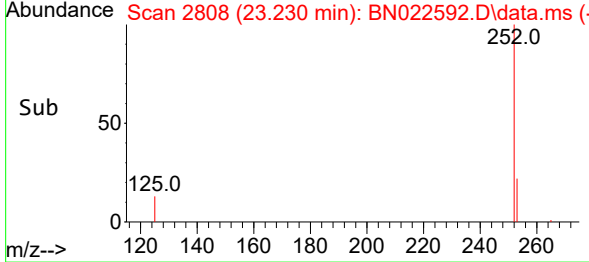


#37  
 Benzo(b)fluoranthene  
 Concen: 0.195 ng  
 RT: 23.230 min Scan# 21  
 Delta R.T. -0.000 min  
 Lab File: BN022592.D  
 Acq: 10 Nov 2022 09:27

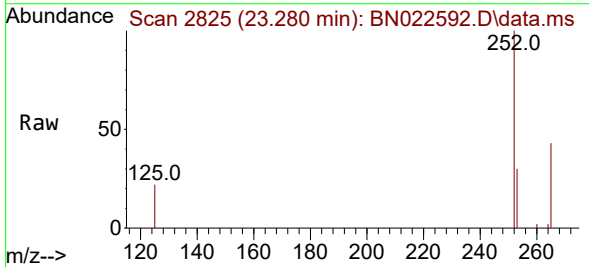
Instrument :  
 BNA\_N  
 ClientSampleId :  
 SSTDICC0.2



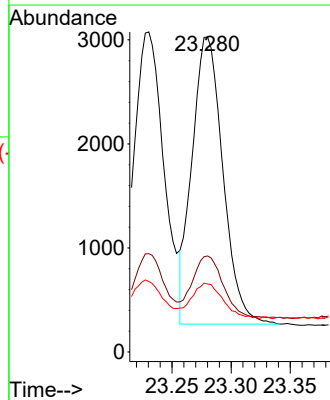
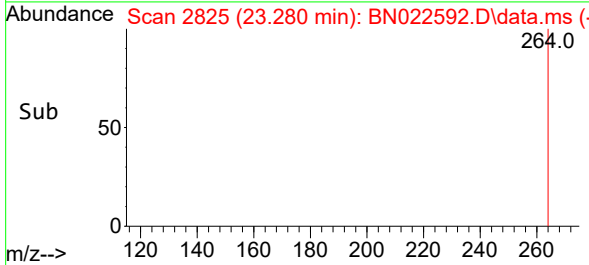
Tgt Ion:252 Resp: 5126  
 Ion Ratio Lower Upper  
 252 100  
 253 30.7 21.5 32.3  
 125 22.1 15.5 23.3

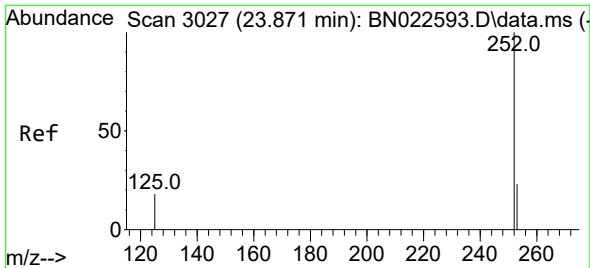


#38  
 Benzo(k)fluoranthene  
 Concen: 0.187 ng  
 RT: 23.280 min Scan# 2825  
 Delta R.T. -0.000 min  
 Lab File: BN022592.D  
 Acq: 10 Nov 2022 09:27



Tgt Ion:252 Resp: 5010  
 Ion Ratio Lower Upper  
 252 100  
 253 30.5 21.7 32.5  
 125 21.6 14.5 21.7



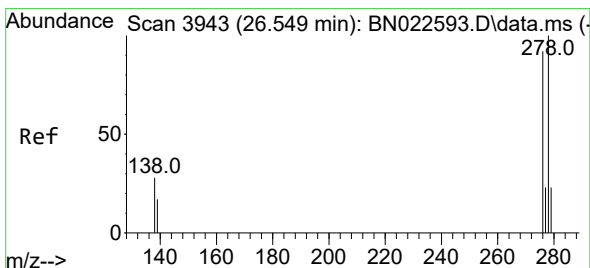
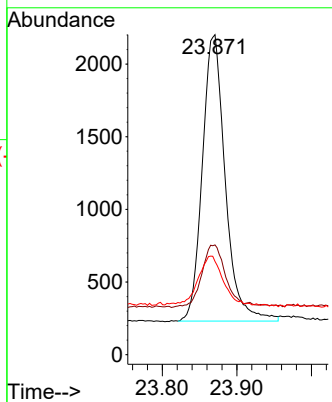
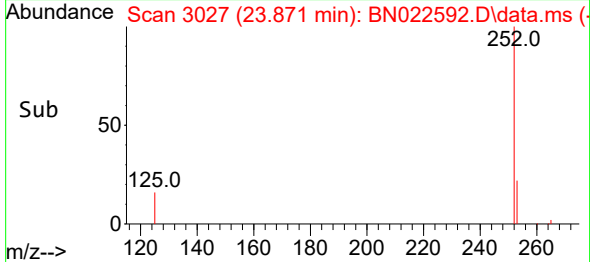
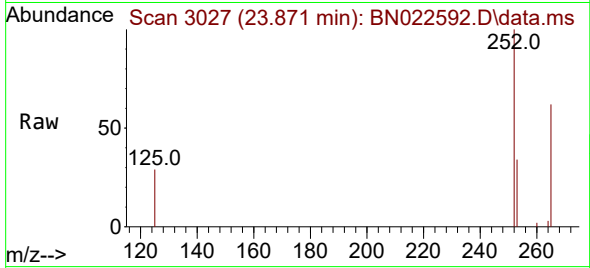


#39  
 Benzo(a)pyrene  
 Concen: 0.188 ng  
 RT: 23.871 min Scan# 30  
 Delta R.T. -0.000 min  
 Lab File: BN022592.D  
 Acq: 10 Nov 2022 09:27

Instrument : BNA\_N  
 ClientSampleId : SSTDICC0.2

Tgt Ion:252 Resp: 4212

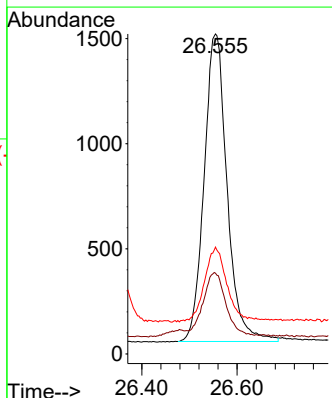
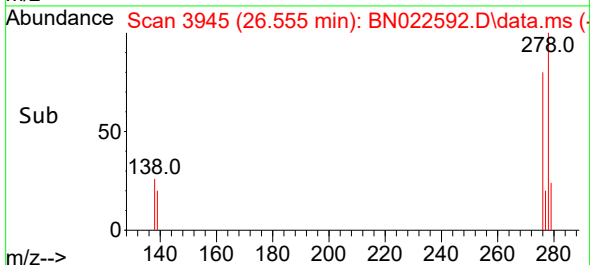
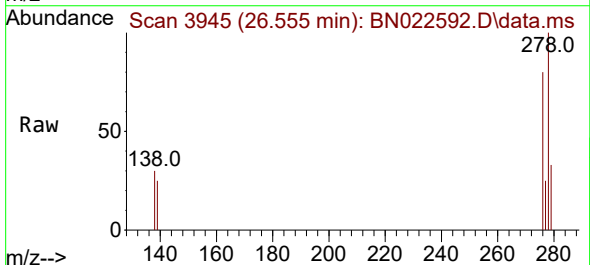
Ion	Ratio	Lower	Upper
252	100		
253	34.3	24.7	37.1
125	29.2	21.3	31.9

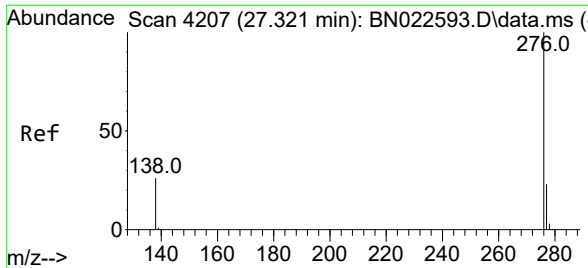


#40  
 Dibenzo(a,h)anthracene  
 Concen: 0.192 ng  
 RT: 26.555 min Scan# 3945  
 Delta R.T. 0.006 min  
 Lab File: BN022592.D  
 Acq: 10 Nov 2022 09:27

Tgt Ion:278 Resp: 4892

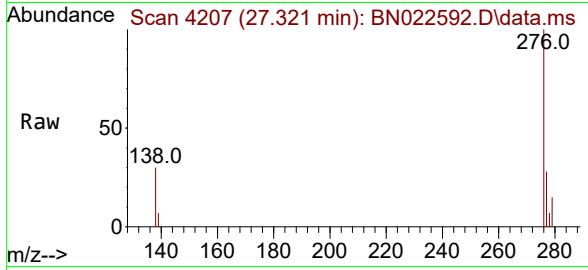
Ion	Ratio	Lower	Upper
278	100		
139	25.2	19.1	28.7
279	33.4	23.7	35.5





#41  
 Benzo(g,h,i)perylene  
 Concen: 0.194 ng  
 RT: 27.321 min Scan# 41  
 Delta R.T. -0.000 min  
 Lab File: BN022592.D  
 Acq: 10 Nov 2022 09:27

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SSTDICC0.2



Tgt Ion: 276 Resp: 5276

Ion	Ratio	Lower	Upper
276	100		
277	27.7	20.6	31.0
138	30.5	23.0	34.4

