

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN012524\  
 Data File : BN029383.D  
 Acq On : 25 Jan 2024 12:43  
 Operator : MA/JU  
 Sample : SSTDICCC0.4  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SSTDICCC0.4

Quant Time: Jan 26 01:28:13 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\8270-SIM-BN012524.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Jan 26 01:26:21 2024  
 Response via : Initial Calibration

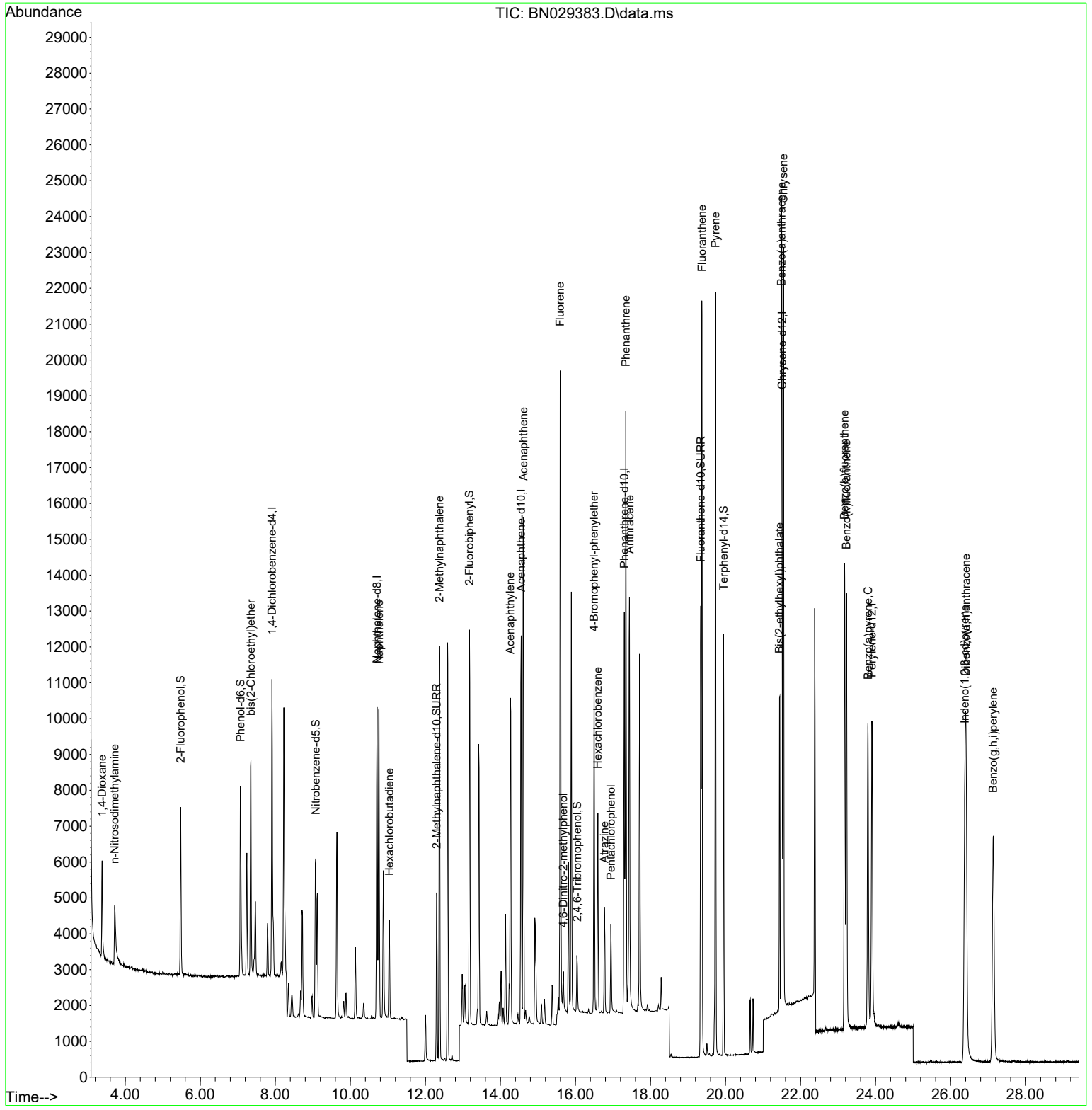
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.912	152	3850	0.400	ng	0.00
7) Naphthalene-d8	10.712	136	11313	0.400	ng	0.00
13) Acenaphthene-d10	14.554	164	6428	0.400	ng	0.00
19) Phenanthrene-d10	17.305	188	14657	0.400	ng	0.00
29) Chrysene-d12	21.510	240	12379	0.400	ng	0.00
35) Perylene-d12	23.902	264	12005	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.478	112	3746	0.356	ng	0.00
5) Phenol-d6	7.074	99	4966	0.351	ng	0.00
8) Nitrobenzene-d5	9.078	82	3992	0.335	ng	0.00
11) 2-Methylnaphthalene-d10	12.303	152	6154	0.341	ng	0.00
14) 2,4,6-Tribromophenol	16.051	330	939	0.332	ng	0.00
15) 2-Fluorobiphenyl	13.175	172	9878	0.333	ng	0.00
27) Fluoranthene-d10	19.341	212	13542	0.321	ng	0.00
31) Terphenyl-d14	19.949	244	10527	0.341	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.384	88	1822	0.351	ng	100
3) n-Nitrosodimethylamine	3.716	42	1747	0.346	ng	100
6) bis(2-Chloroethyl)ether	7.349	93	4603	0.350	ng	100
9) Naphthalene	10.765	128	12187	0.339	ng	100
10) Hexachlorobutadiene	11.043	225	2264	0.344	ng	# 100
12) 2-Methylnaphthalene	12.374	142	7837	0.338	ng	100
16) Acenaphthylene	14.265	152	10939	0.322	ng	100
17) Acenaphthene	14.618	154	7498	0.330	ng	100
18) Fluorene	15.592	166	10139	0.336	ng	100
20) 4,6-Dinitro-2-methylph...	15.679	198	724	0.285	ng	100
21) 4-Bromophenyl-phenylether	16.498	248	3282	0.330	ng	100
22) Hexachlorobenzene	16.598	284	3848	0.337	ng	100
23) Atrazine	16.771	200	2440	0.327	ng	100
24) Pentachlorophenol	16.945	266	1230	0.290	ng	100
25) Phenanthrene	17.342	178	16603	0.333	ng	100
26) Anthracene	17.442	178	14272	0.324	ng	100
28) Fluoranthene	19.373	202	19000	0.324	ng	100
30) Pyrene	19.735	202	19158	0.341	ng	100
32) Benzo(a)anthracene	21.492	228	16340	0.324	ng	100
33) Chrysene	21.546	228	17579	0.336	ng	100
34) Bis(2-ethylhexyl)phtha...	21.438	149	9365	0.303	ng	100
36) Indeno(1,2,3-cd)pyrene	26.379	276	16207	0.312	ng	100
37) Benzo(b)fluoranthene	23.174	252	17176	0.338	ng	100
38) Benzo(k)fluoranthene	23.224	252	16271	0.329	ng	100
39) Benzo(a)pyrene	23.797	252	13253	0.324	ng	100
40) Dibenzo(a,h)anthracene	26.408	278	13065	0.313	ng	100
41) Benzo(g,h,i)perylene	27.136	276	14425	0.318	ng	100

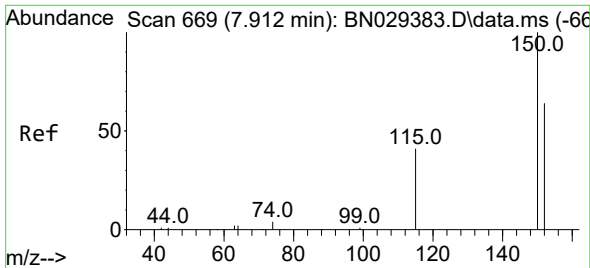
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN012524\  
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**Instrument :**  
 BNA\_N  
**ClientSampleId :**  
 SSTDICCC0.4

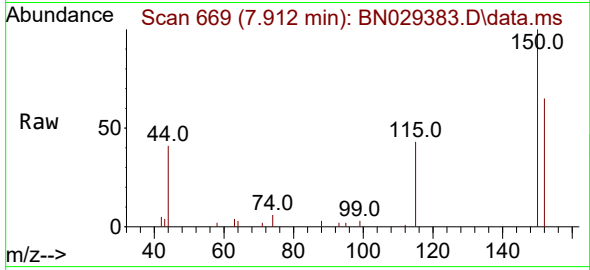
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 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\8270-SIM-BN012524.M  
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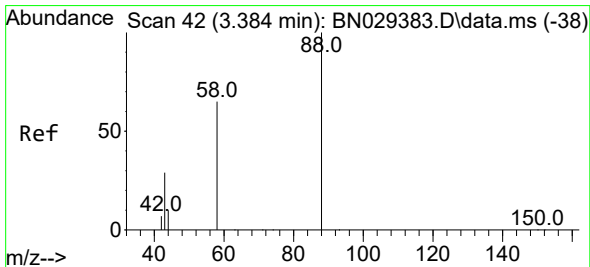
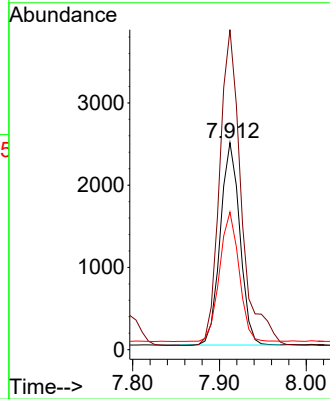
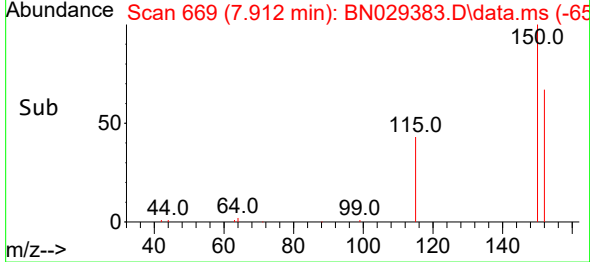


#1  
 1,4-Dichlorobenzene-d4  
 Concen: 0.400 ng  
 RT: 7.912 min Scan# 669  
 Delta R.T. 0.000 min  
 Lab File: BN029383.D  
 Acq: 25 Jan 2024 12:43

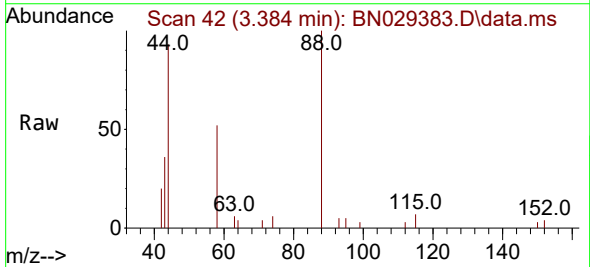
Instrument : BNA\_N  
 ClientSampleId : SSTDICCC0.4



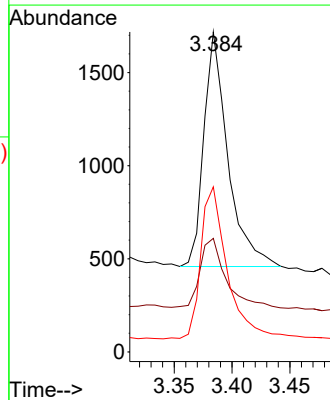
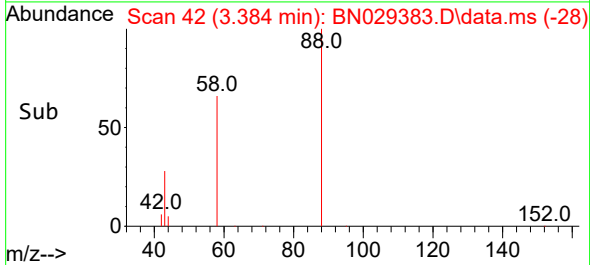
Tgt Ion:152 Resp: 3850  
 Ion Ratio Lower Upper  
 152 100  
 150 154.5 123.6 185.4  
 115 66.5 53.2 79.8

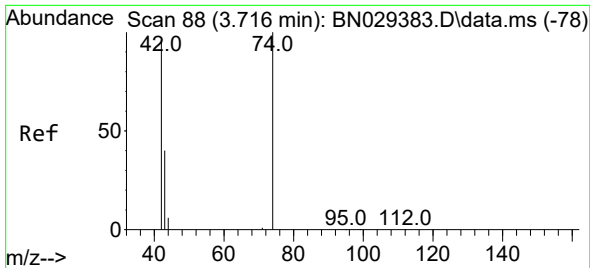


#2  
 1,4-Dioxane  
 Concen: 0.351 ng  
 RT: 3.384 min Scan# 42  
 Delta R.T. 0.000 min  
 Lab File: BN029383.D  
 Acq: 25 Jan 2024 12:43



Tgt Ion: 88 Resp: 1822  
 Ion Ratio Lower Upper  
 88 100  
 43 31.6 25.3 37.9  
 58 71.1 56.9 85.3



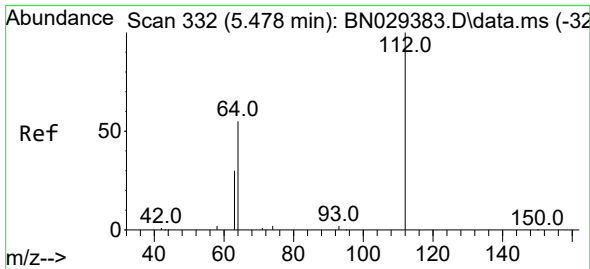
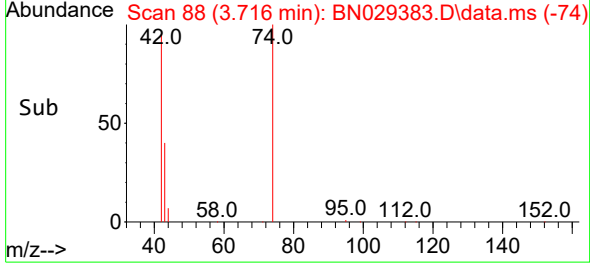
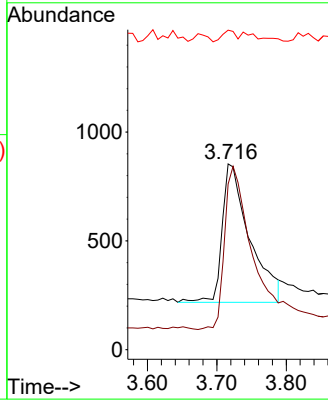
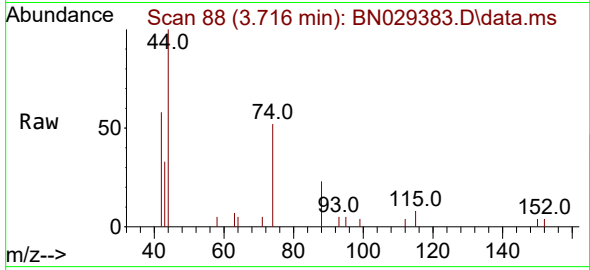


#3  
 n-Nitrosodimethylamine  
 Concen: 0.346 ng  
 RT: 3.716 min Scan# 88  
 Delta R.T. 0.000 min  
 Lab File: BN029383.D  
 Acq: 25 Jan 2024 12:43

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SSTDICC0.4

Tgt Ion: 42 Resp: 1747

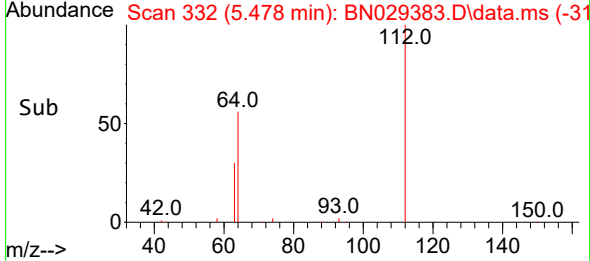
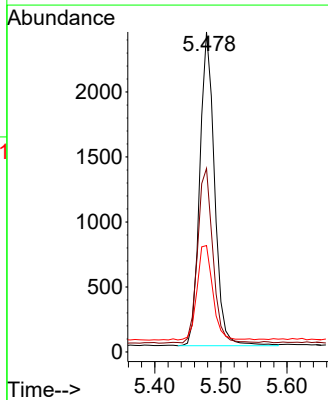
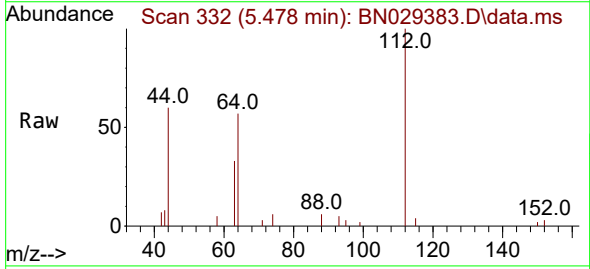
Ion	Ratio	Lower	Upper
42	100		
74	116.9	93.5	140.3
44	3.9	3.1	4.7

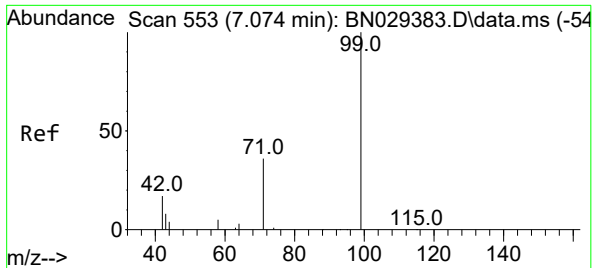


#4  
 2-Fluorophenol  
 Concen: 0.356 ng  
 RT: 5.478 min Scan# 332  
 Delta R.T. 0.000 min  
 Lab File: BN029383.D  
 Acq: 25 Jan 2024 12:43

Tgt Ion: 112 Resp: 3746

Ion	Ratio	Lower	Upper
112	100		
64	57.8	46.2	69.4
63	32.3	25.8	38.8

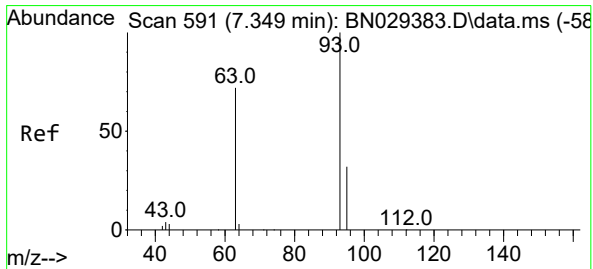
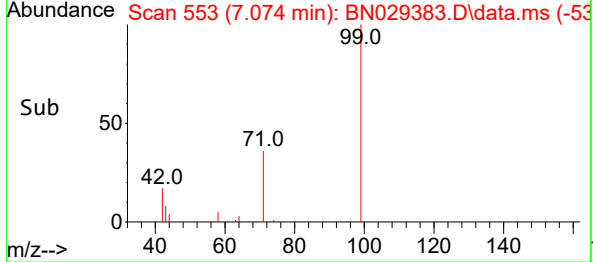
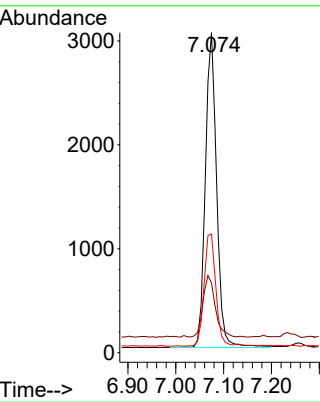
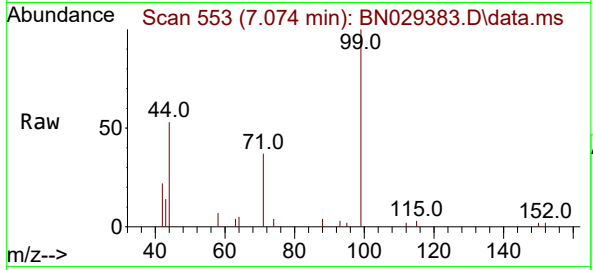




#5  
 Phenol-d6  
 Concen: 0.351 ng  
 RT: 7.074 min Scan# 511  
 Delta R.T. 0.000 min  
 Lab File: BN029383.D  
 Acq: 25 Jan 2024 12:43

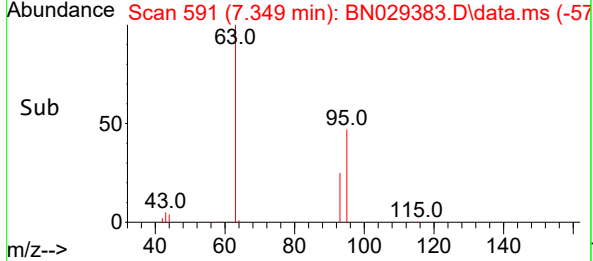
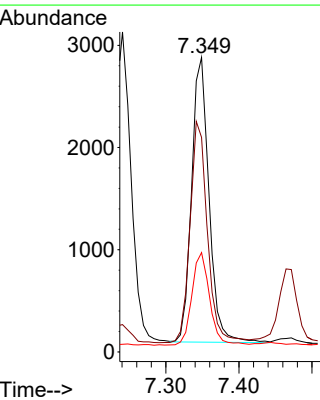
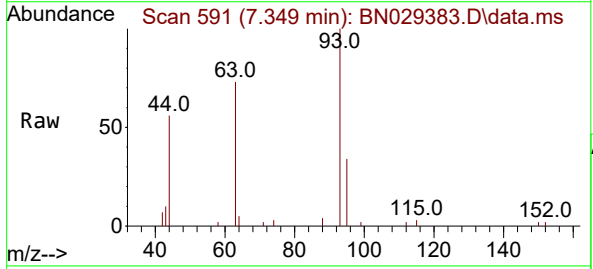
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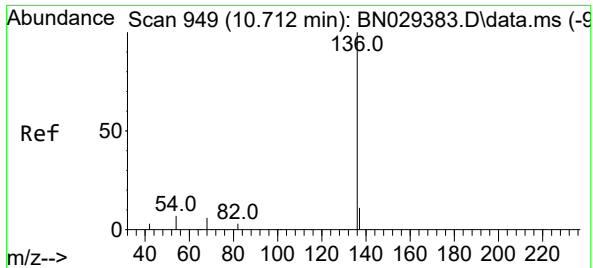
Tgt Ion	Resp	Ion Ratio	Lower	Upper
99	4966	100		
42		21.1	16.9	25.3
71		37.1	29.7	44.5



#6  
 bis(2-Chloroethyl)ether  
 Concen: 0.350 ng  
 RT: 7.349 min Scan# 591  
 Delta R.T. 0.000 min  
 Lab File: BN029383.D  
 Acq: 25 Jan 2024 12:43

Tgt Ion	Resp	Ion Ratio	Lower	Upper
93	4603	100		
63		77.7	62.2	93.2
95		32.9	26.3	39.5



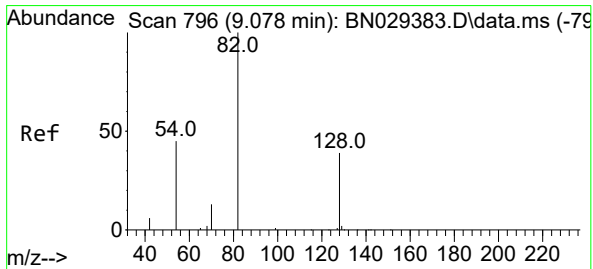
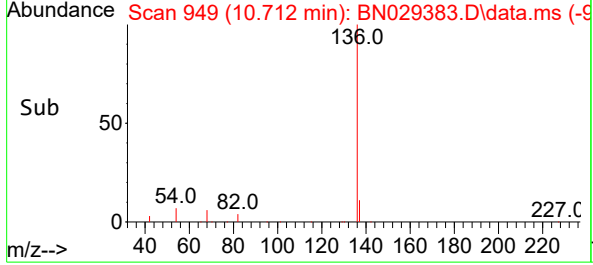
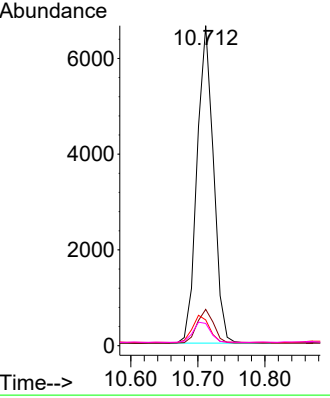
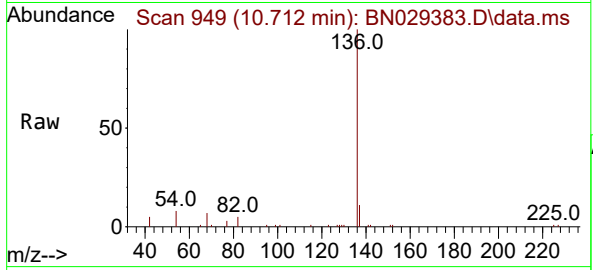


#7  
 Naphthalene-d8  
 Concen: 0.400 ng  
 RT: 10.712 min Scan# 949  
 Delta R.T. 0.000 min  
 Lab File: BN029383.D  
 Acq: 25 Jan 2024 12:43

Instrument : BNA\_N  
 ClientSampleId : SSTDICCC0.4

Tgt Ion: 136 Resp: 11313

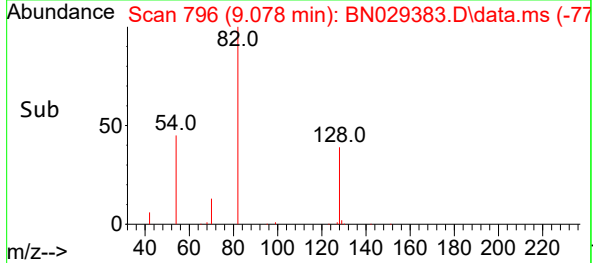
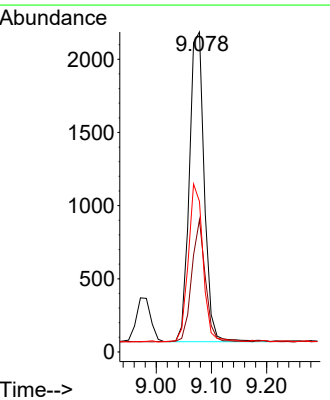
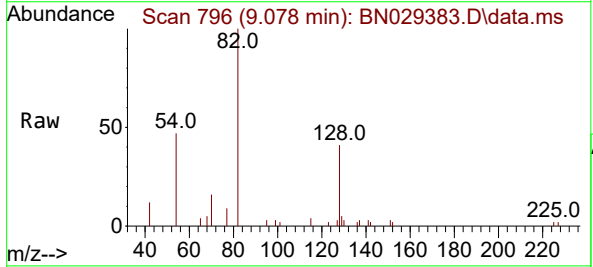
Ion	Ratio	Lower	Upper
136	100		
137	11.3	9.0	13.6
54	8.0	6.4	9.6
68	6.9	5.5	8.3

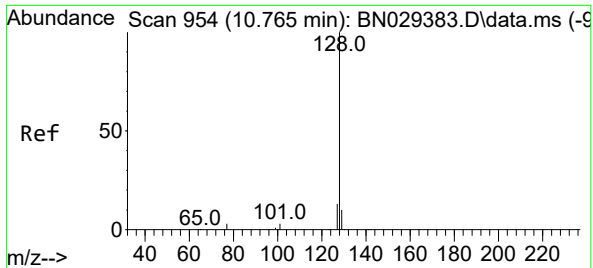


#8  
 Nitrobenzene-d5  
 Concen: 0.335 ng  
 RT: 9.078 min Scan# 796  
 Delta R.T. 0.000 min  
 Lab File: BN029383.D  
 Acq: 25 Jan 2024 12:43

Tgt Ion: 82 Resp: 3992

Ion	Ratio	Lower	Upper
82	100		
128	41.3	33.0	49.6
54	47.0	37.6	56.4



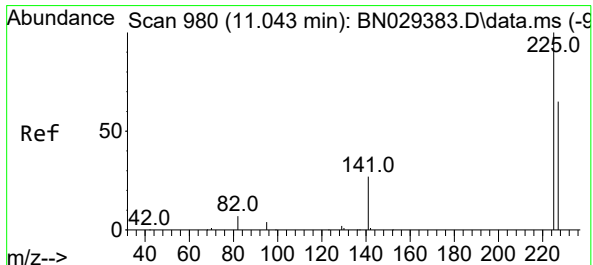
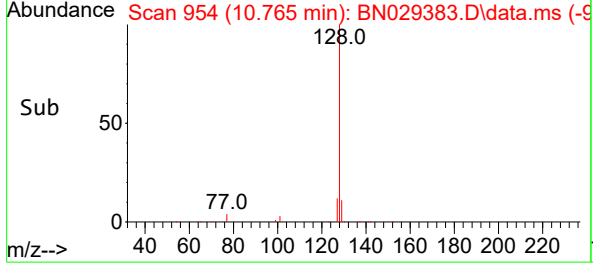
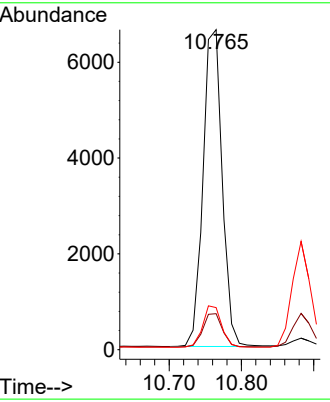
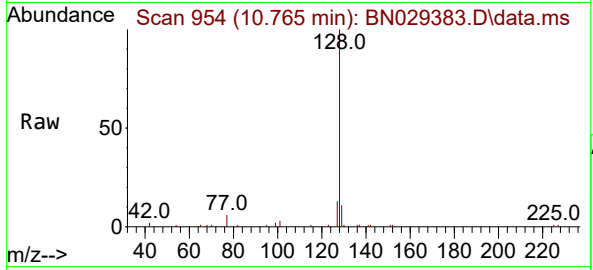


#9  
 Naphthalene  
 Concen: 0.339 ng  
 RT: 10.765 min Scan# 91  
 Delta R.T. 0.000 min  
 Lab File: BN029383.D  
 Acq: 25 Jan 2024 12:43

Instrument : BNA\_N  
 ClientSampleId : SSTDICCC0.4

Tgt Ion:128 Resp: 12187

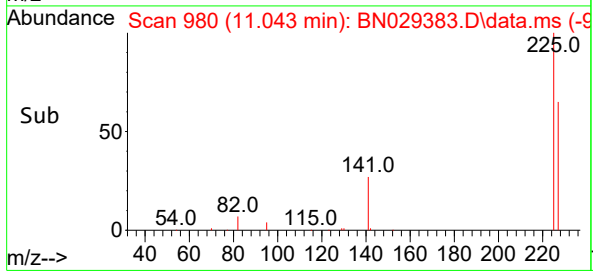
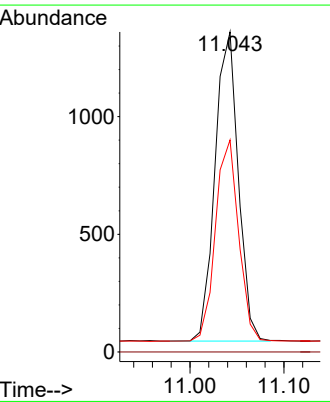
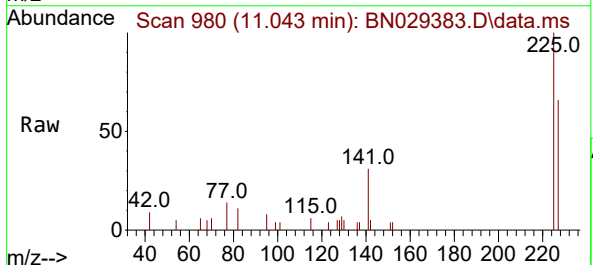
Ion	Ratio	Lower	Upper
128	100		
129	11.3	9.0	13.6
127	13.2	10.6	15.8

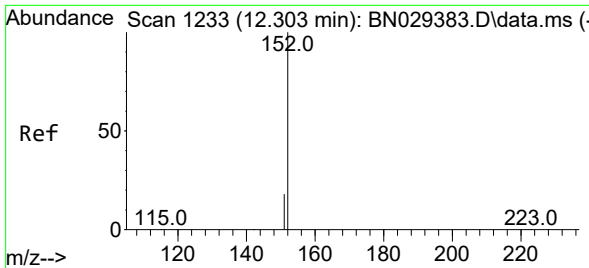


#10  
 Hexachlorobutadiene  
 Concen: 0.344 ng  
 RT: 11.043 min Scan# 980  
 Delta R.T. 0.000 min  
 Lab File: BN029383.D  
 Acq: 25 Jan 2024 12:43

Tgt Ion:225 Resp: 2264

Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.7	51.8	77.6

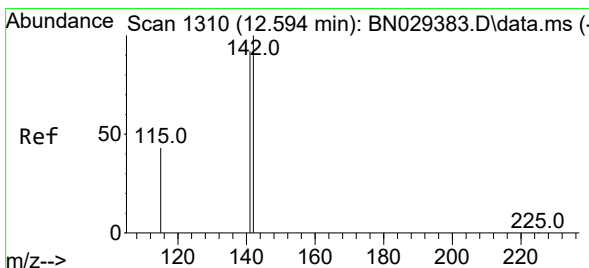
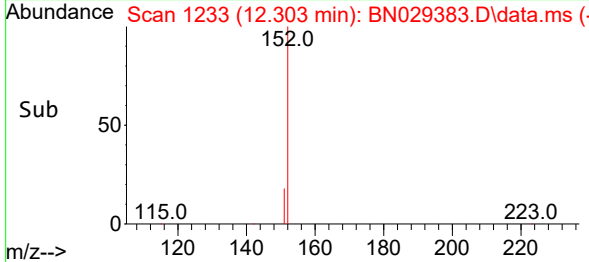
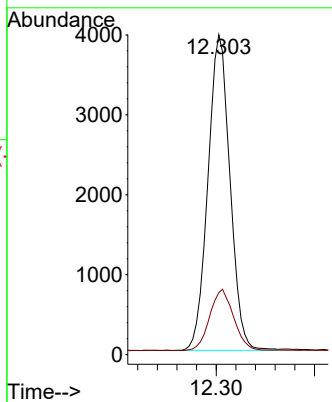
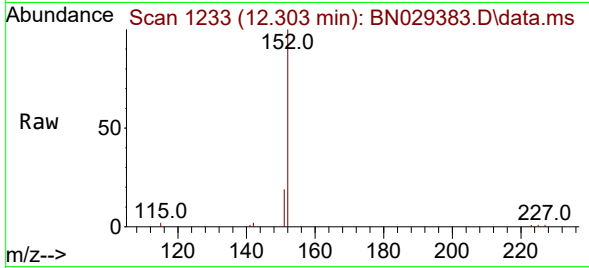




#11  
 2-Methylnaphthalene-d10  
 Concen: 0.341 ng  
 RT: 12.303 min Scan# 1111  
 Delta R.T. 0.000 min  
 Lab File: BN029383.D  
 Acq: 25 Jan 2024 12:43

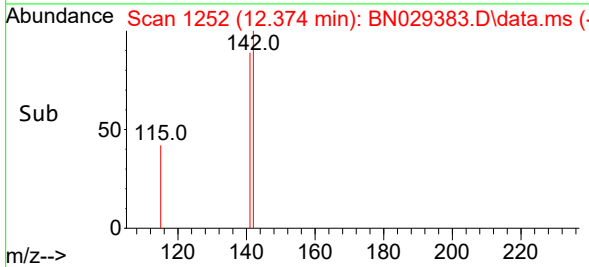
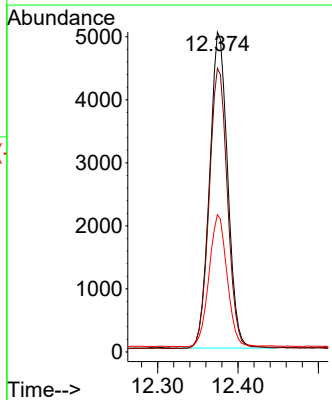
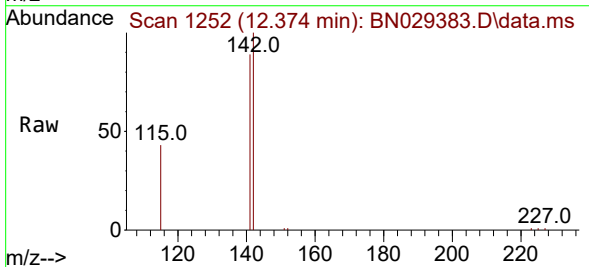
Instrument :  
 BNA\_N  
 ClientSampleId :  
 SSTDICCC0.4

Tgt Ion:152 Resp: 6154  
 Ion Ratio Lower Upper  
 152 100  
 151 21.0 16.8 25.2

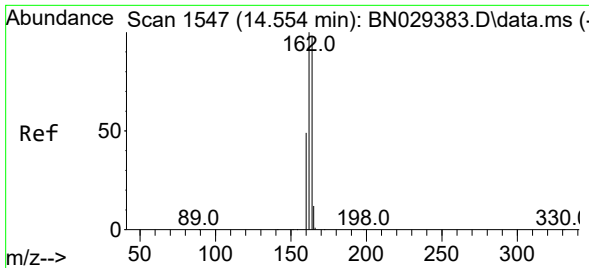


#12  
 2-Methylnaphthalene  
 Concen: 0.338 ng  
 RT: 12.374 min Scan# 1252  
 Delta R.T. 0.000 min  
 Lab File: BN029383.D  
 Acq: 25 Jan 2024 12:43

Tgt Ion:142 Resp: 7837  
 Ion Ratio Lower Upper  
 142 100  
 141 88.7 71.0 106.4  
 115 42.9 34.3 51.5



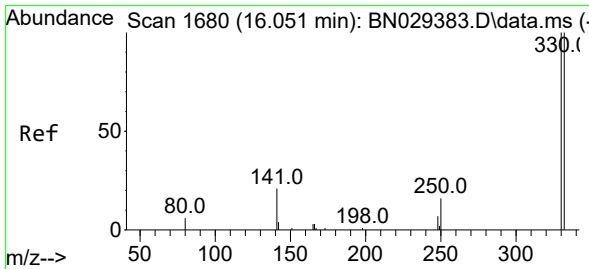
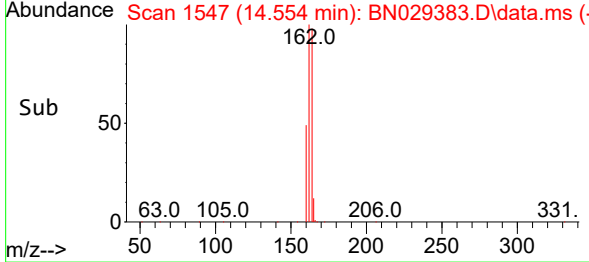
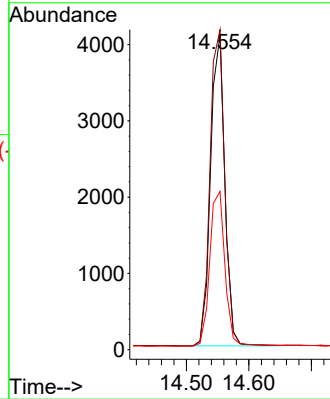
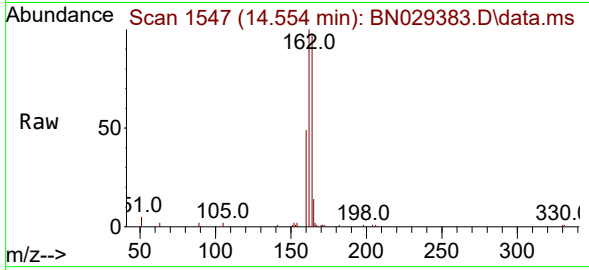




#13  
 Acenaphthene-d10  
 Concen: 0.400 ng  
 RT: 14.554 min Scan# 111  
 Delta R.T. 0.000 min  
 Lab File: BN029383.D  
 Acq: 25 Jan 2024 12:43

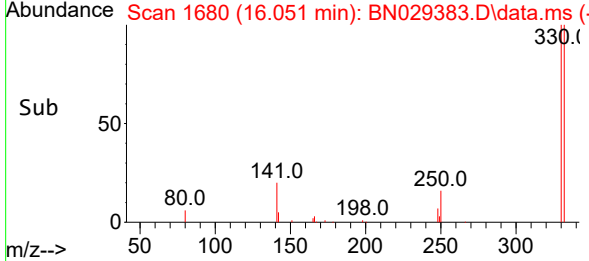
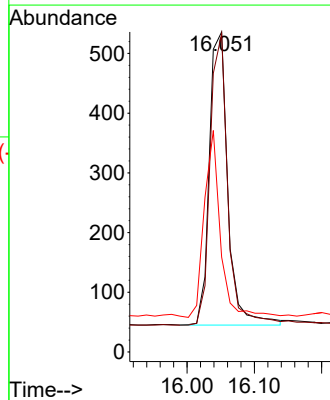
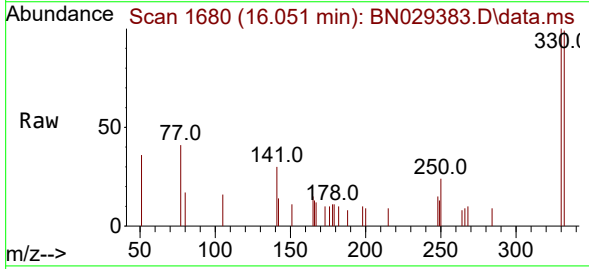
Instrument : BNA\_N  
 ClientSampleId : SSTDICCC0.4

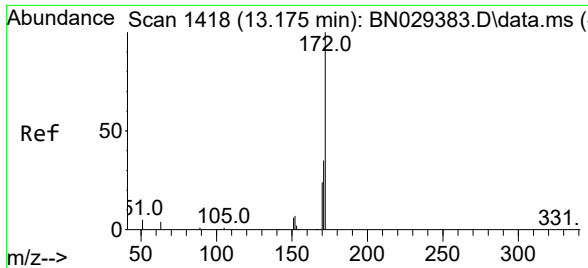
Tgt Ion	Resp	Lower	Upper
164	6428		
162	101.6	81.3	121.9
160	50.2	40.2	60.2



#14  
 2,4,6-Tribromophenol  
 Concen: 0.332 ng  
 RT: 16.051 min Scan# 1680  
 Delta R.T. 0.000 min  
 Lab File: BN029383.D  
 Acq: 25 Jan 2024 12:43

Tgt Ion	Resp	Lower	Upper
330	939		
332	94.4	75.5	113.3
141	53.8	43.0	64.6



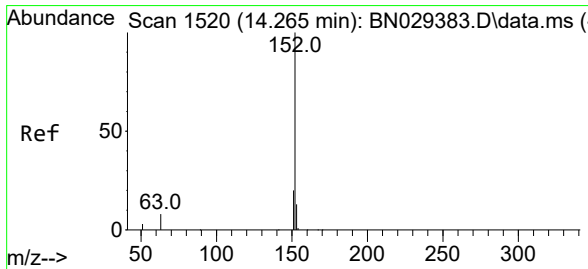
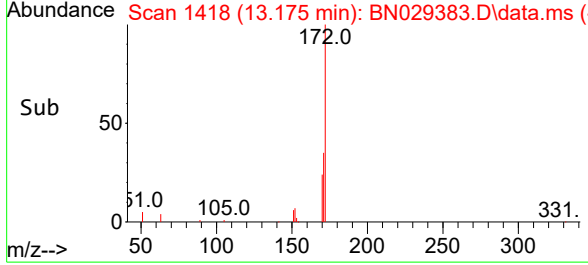
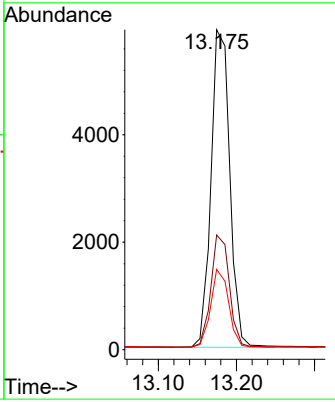
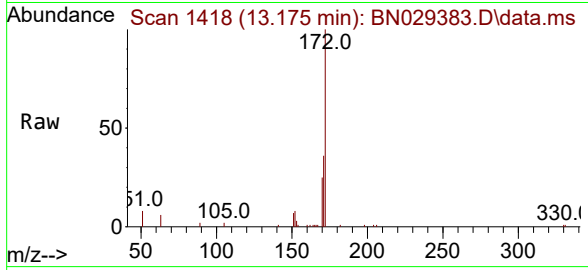


#15  
 2-Fluorobiphenyl  
 Concen: 0.333 ng  
 RT: 13.175 min Scan# 1418  
 Delta R.T. 0.000 min  
 Lab File: BN029383.D  
 Acq: 25 Jan 2024 12:43

Instrument : BNA\_N  
 ClientSampleId : SSTDICCC0.4

Tgt Ion:172 Resp: 9878

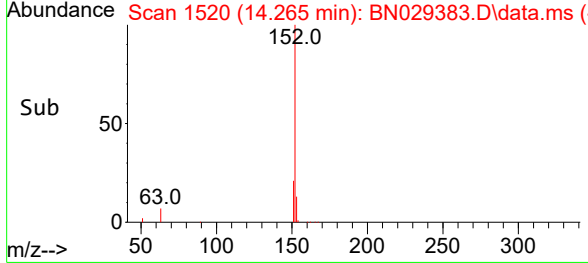
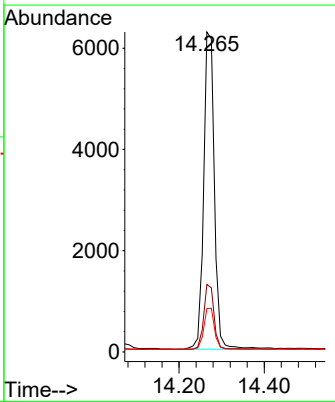
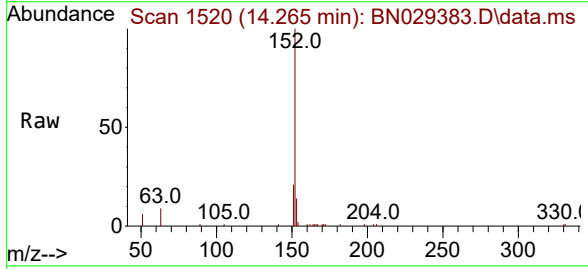
Ion	Ratio	Lower	Upper
172	100		
171	35.8	28.6	43.0
170	25.1	20.1	30.1

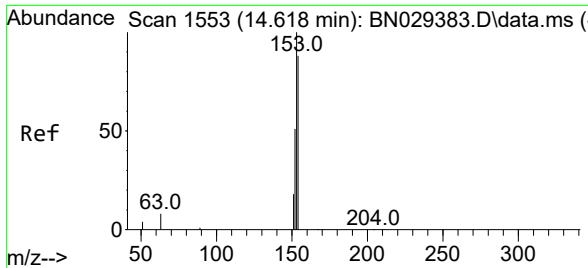


#16  
 Acenaphthylene  
 Concen: 0.322 ng  
 RT: 14.265 min Scan# 1520  
 Delta R.T. 0.000 min  
 Lab File: BN029383.D  
 Acq: 25 Jan 2024 12:43

Tgt Ion:152 Resp: 10939

Ion	Ratio	Lower	Upper
152	100		
151	19.6	15.7	23.5
153	13.0	10.4	15.6



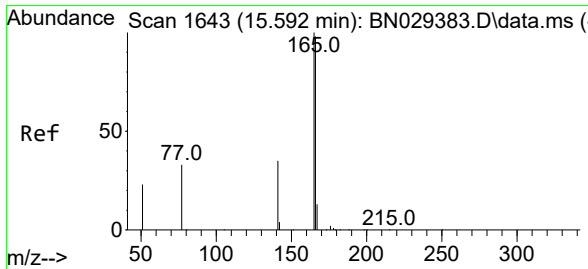
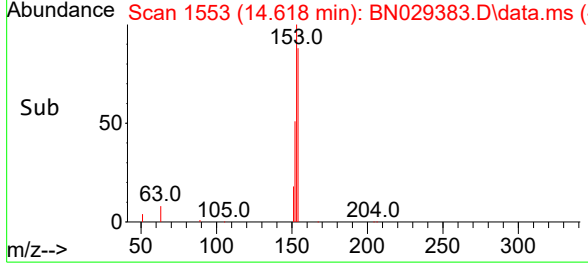
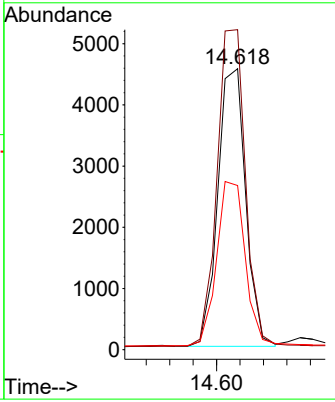
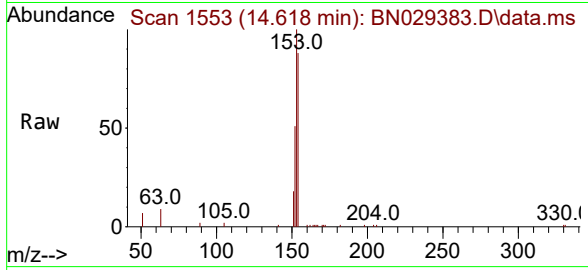


#17  
 Acenaphthene  
 Concen: 0.330 ng  
 RT: 14.618 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: BN029383.D  
 Acq: 25 Jan 2024 12:43

Instrument : BNA\_N  
 ClientSampleId : SSTDICCC0.4

Tgt Ion:154 Resp: 7498

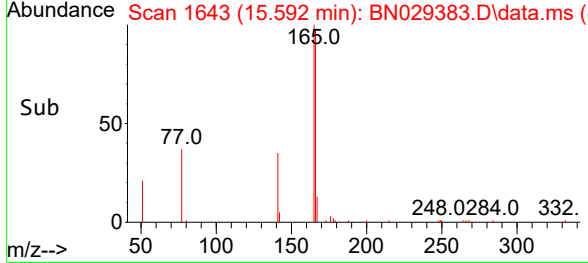
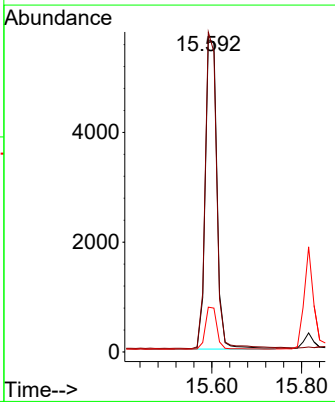
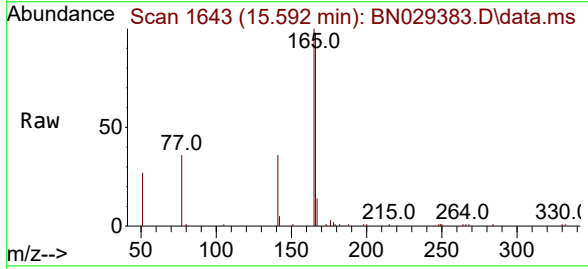
Ion	Ratio	Lower	Upper
154	100		
153	117.0	93.6	140.4
152	61.2	49.0	73.4

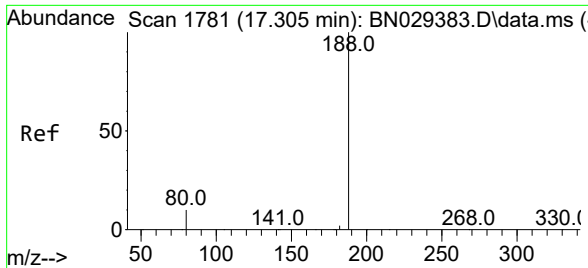


#18  
 Fluorene  
 Concen: 0.336 ng  
 RT: 15.592 min Scan# 1643  
 Delta R.T. 0.000 min  
 Lab File: BN029383.D  
 Acq: 25 Jan 2024 12:43

Tgt Ion:166 Resp: 10139

Ion	Ratio	Lower	Upper
166	100		
165	99.6	79.7	119.5
167	13.4	10.7	16.1

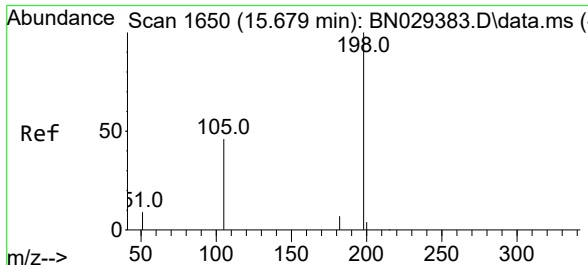
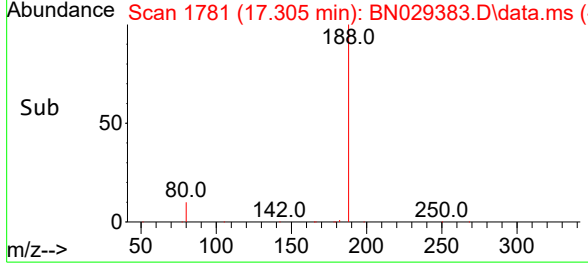
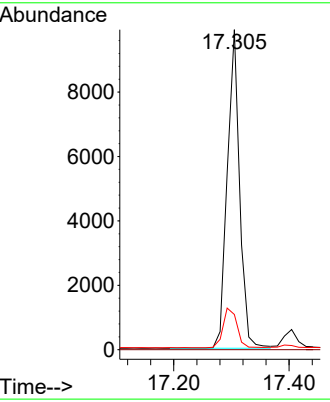
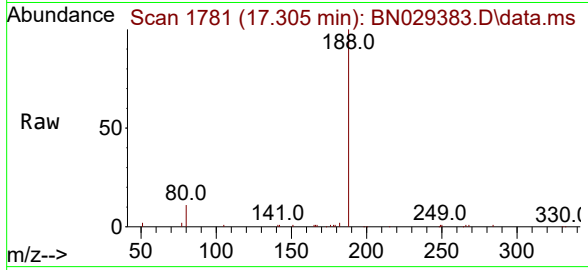




#19  
 Phenanthrene-d10  
 Concen: 0.400 ng  
 RT: 17.305 min Scan# 1781  
 Delta R.T. 0.000 min  
 Lab File: BN029383.D  
 Acq: 25 Jan 2024 12:43

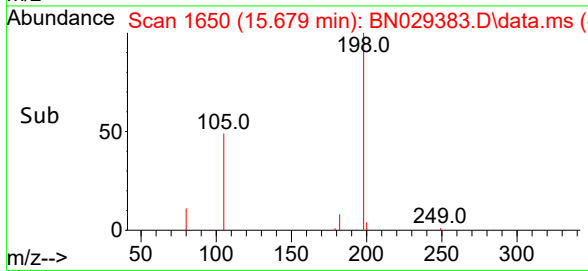
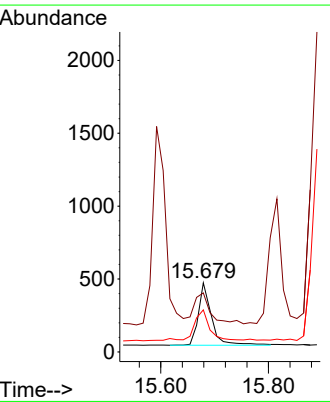
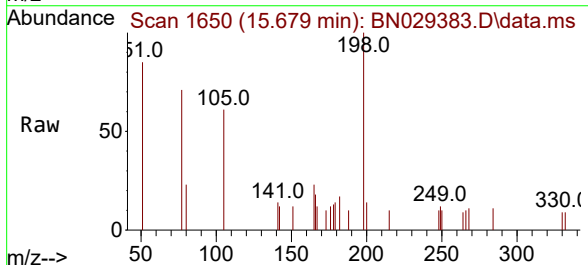
Instrument : BNA\_N  
 ClientSampleId : SSTDICCC0.4

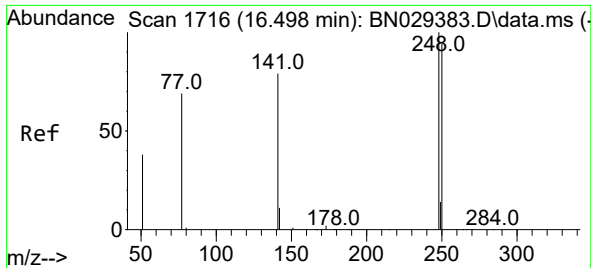
Tgt Ion	Resp	Lower	Upper
188	14657	100	100
94	0.0	0.0	0.0
80	11.0	8.8	13.2



#20  
 4,6-Dinitro-2-methylphenol  
 Concen: 0.285 ng  
 RT: 15.679 min Scan# 1650  
 Delta R.T. 0.000 min  
 Lab File: BN029383.D  
 Acq: 25 Jan 2024 12:43

Tgt Ion	Resp	Lower	Upper
198	724	100	100
51	85.4	68.3	102.5
105	61.0	48.8	73.2



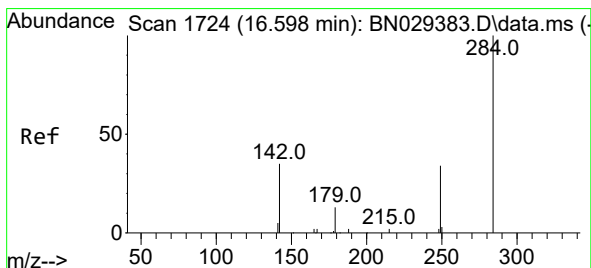
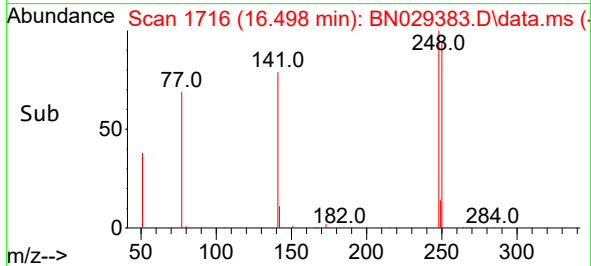
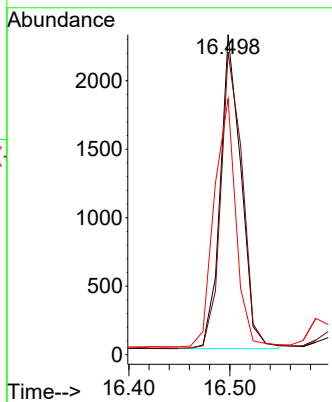
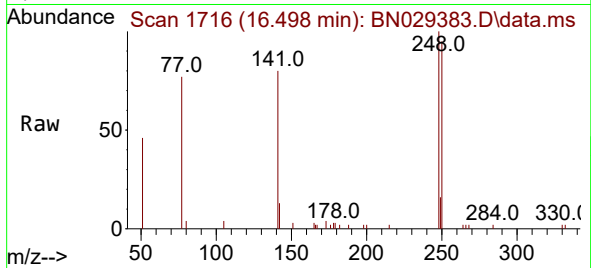


#21  
 4-Bromophenyl-phenylether  
 Concen: 0.330 ng  
 RT: 16.498 min Scan# 1716  
 Delta R.T. 0.000 min  
 Lab File: BN029383.D  
 Acq: 25 Jan 2024 12:43

Instrument : BNA\_N  
 ClientSampleId : SSTDICCC0.4

Tgt Ion: 248 Resp: 3282

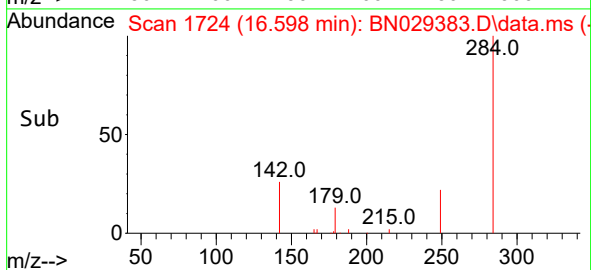
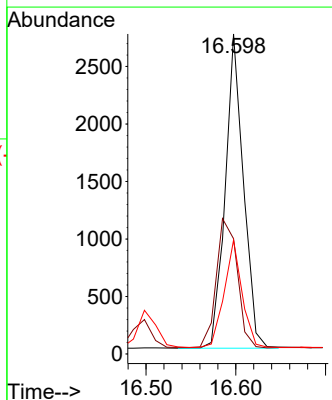
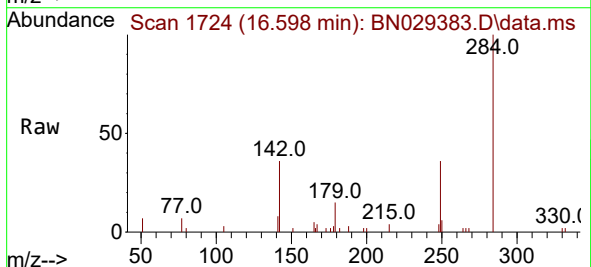
Ion	Ratio	Lower	Upper
248	100		
250	94.5	75.6	113.4
141	80.0	64.0	96.0

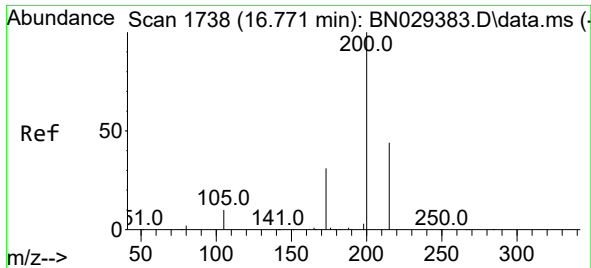


#22  
 Hexachlorobenzene  
 Concen: 0.337 ng  
 RT: 16.598 min Scan# 1724  
 Delta R.T. 0.000 min  
 Lab File: BN029383.D  
 Acq: 25 Jan 2024 12:43

Tgt Ion: 284 Resp: 3848

Ion	Ratio	Lower	Upper
284	100		
142	47.3	37.8	56.8
249	33.4	26.7	40.1

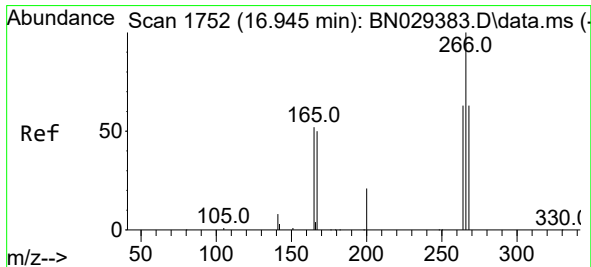
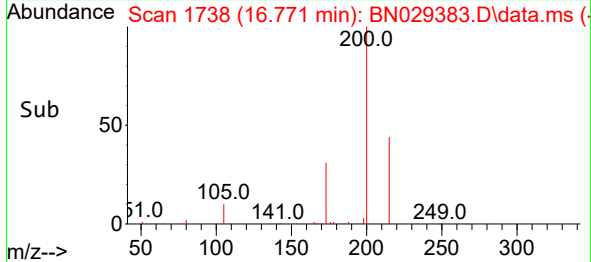
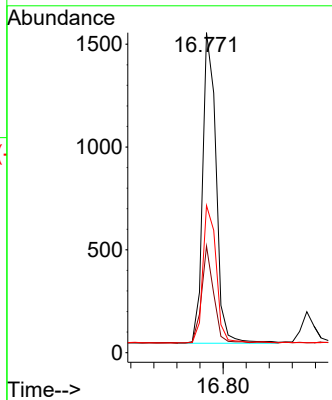
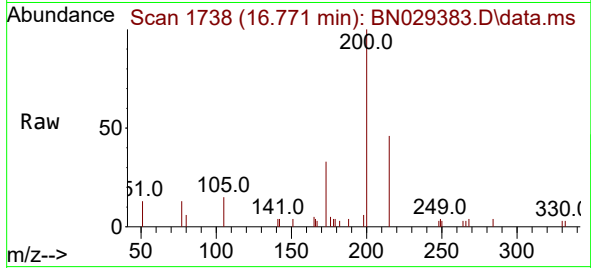




#23  
 Atrazine  
 Concen: 0.327 ng  
 RT: 16.771 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: BN029383.D  
 Acq: 25 Jan 2024 12:43

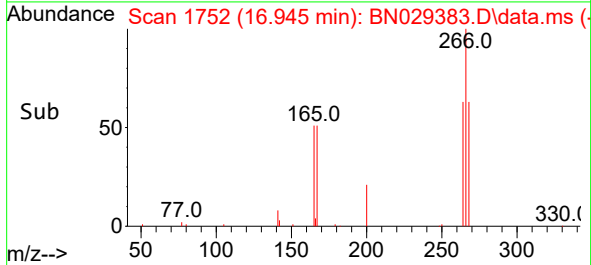
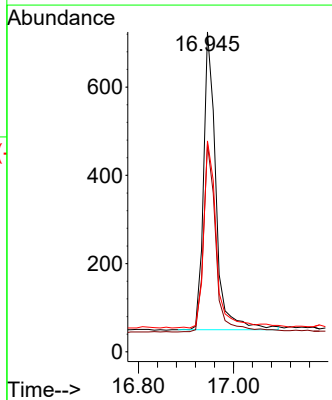
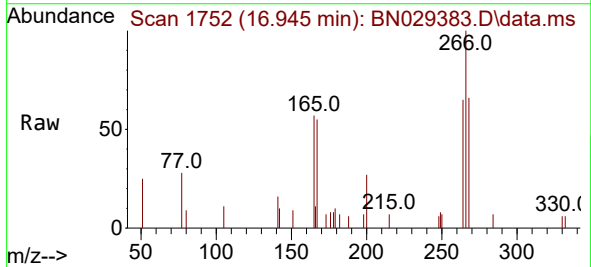
Instrument : BNA\_N  
 ClientSampleId : SSTDICCC0.4

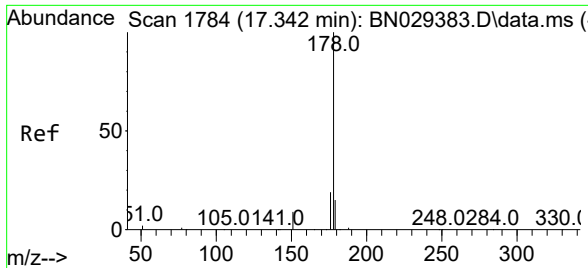
Tgt Ion	Resp	Lower	Upper
200	100		
173	33.3	26.6	40.0
215	46.0	36.8	55.2



#24  
 Pentachlorophenol  
 Concen: 0.290 ng  
 RT: 16.945 min Scan# 1752  
 Delta R.T. 0.000 min  
 Lab File: BN029383.D  
 Acq: 25 Jan 2024 12:43

Tgt Ion	Resp	Lower	Upper
266	100		
264	63.2	50.6	75.8
268	64.9	51.9	77.9



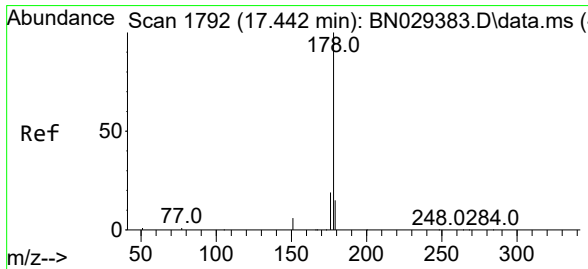
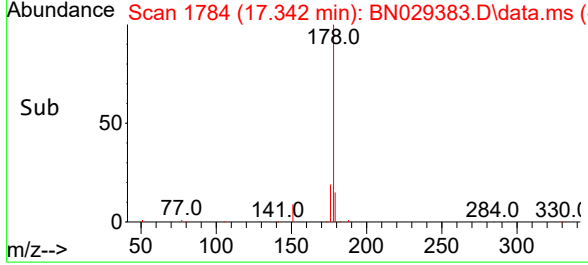
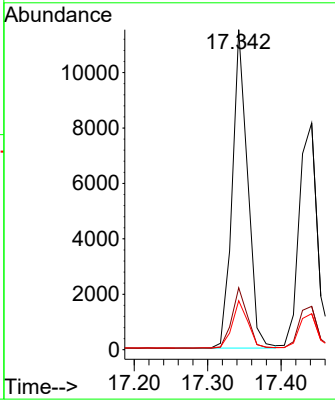
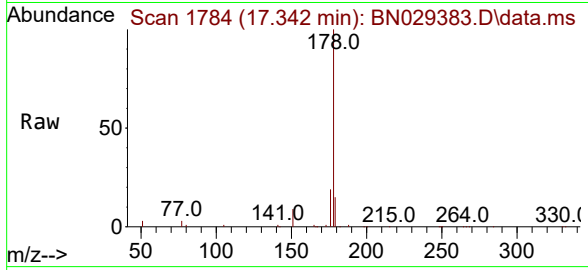


#25  
 Phenanthrene  
 Concen: 0.333 ng  
 RT: 17.342 min Scan# 1784  
 Delta R.T. 0.000 min  
 Lab File: BN029383.D  
 Acq: 25 Jan 2024 12:43

Instrument : BNA\_N  
 ClientSampleId : SSTDICCC0.4

Tgt Ion:178 Resp: 16603

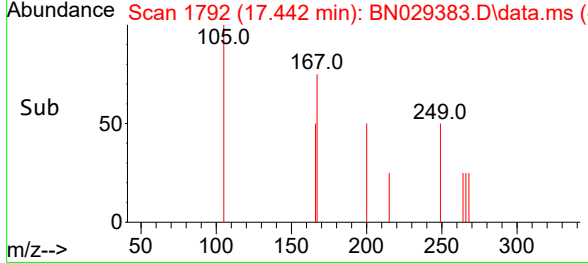
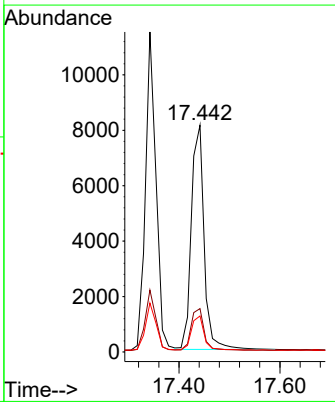
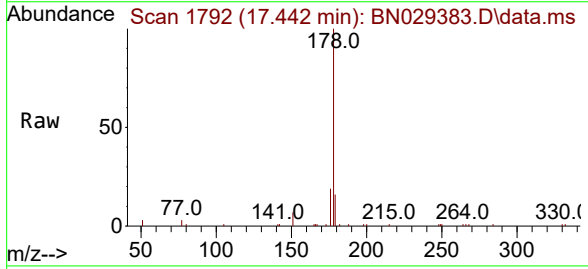
Ion	Ratio	Lower	Upper
178	100		
176	19.3	15.4	23.2
179	15.3	12.2	18.4

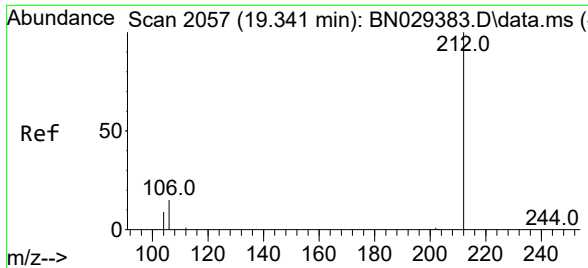


#26  
 Anthracene  
 Concen: 0.324 ng  
 RT: 17.442 min Scan# 1792  
 Delta R.T. 0.000 min  
 Lab File: BN029383.D  
 Acq: 25 Jan 2024 12:43

Tgt Ion:178 Resp: 14272

Ion	Ratio	Lower	Upper
178	100		
176	19.0	15.2	22.8
179	15.1	12.1	18.1

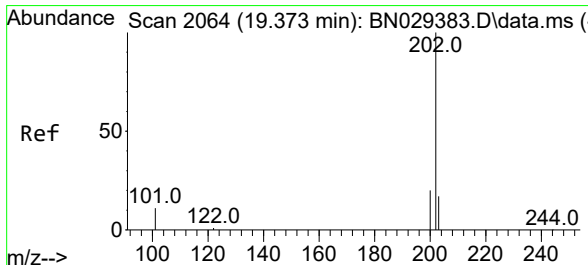
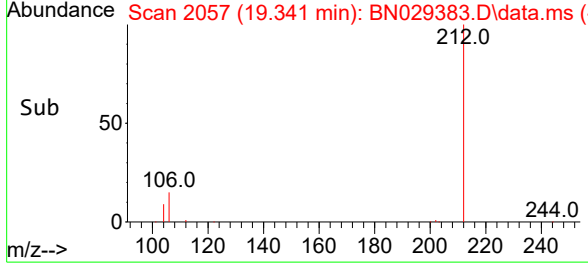
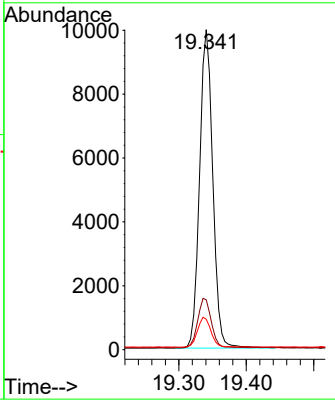
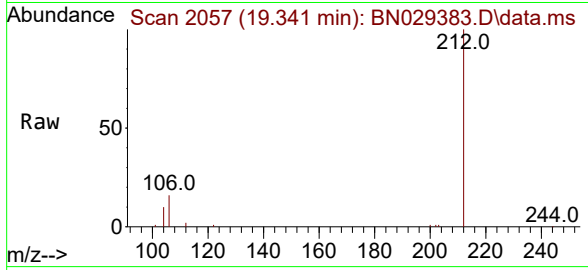




#27  
 Fluoranthene-d10  
 Concen: 0.321 ng  
 RT: 19.341 min Scan# 2057  
 Delta R.T. 0.000 min  
 Lab File: BN029383.D  
 Acq: 25 Jan 2024 12:43

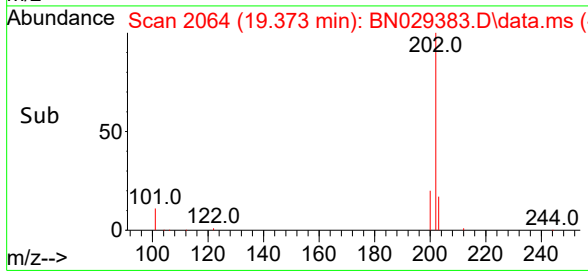
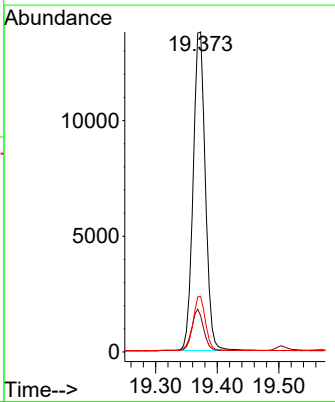
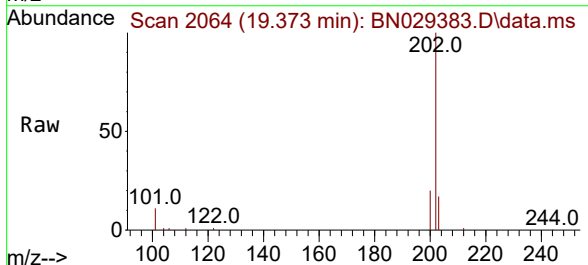
Instrument : BNA\_N  
 ClientSampleId : SSTDICCC0.4

Tgt Ion	Resp	Lower	Upper
212	13542		
106	16.0	12.8	19.2
104	9.6	7.7	11.5

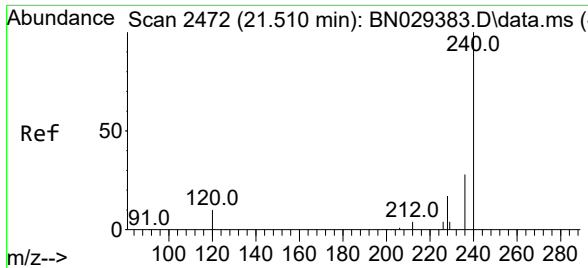


#28  
 Fluoranthene  
 Concen: 0.324 ng  
 RT: 19.373 min Scan# 2064  
 Delta R.T. 0.000 min  
 Lab File: BN029383.D  
 Acq: 25 Jan 2024 12:43

Tgt Ion	Resp	Lower	Upper
202	19000		
101	13.1	10.5	15.7
203	17.2	13.8	20.6





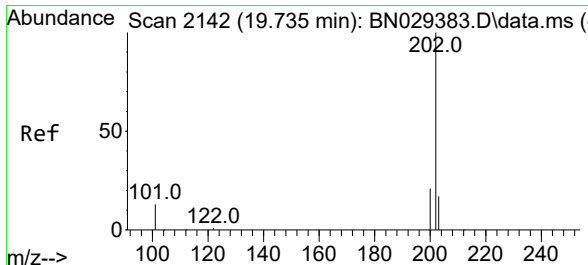
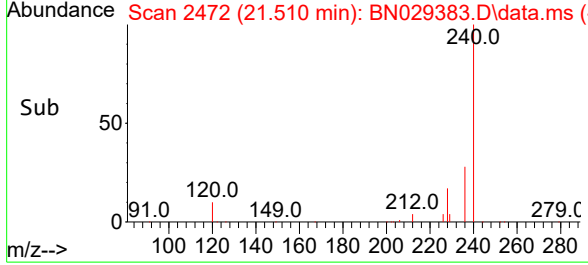
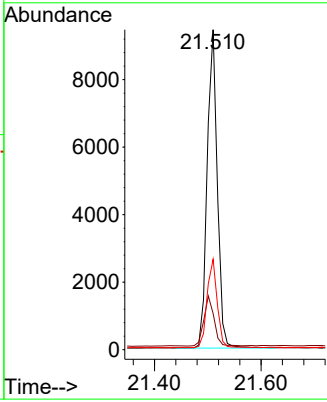
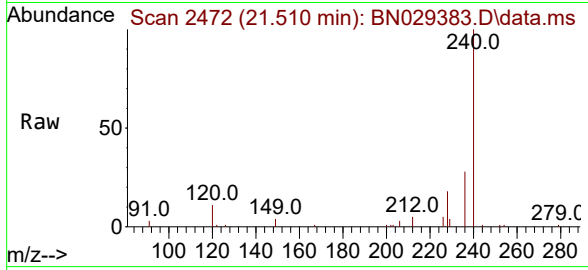


#29  
 Chrysene-d12  
 Concen: 0.400 ng  
 RT: 21.510 min Scan# 2472  
 Delta R.T. 0.000 min  
 Lab File: BN029383.D  
 Acq: 25 Jan 2024 12:43

Instrument : BNA\_N  
 ClientSampleId : SSTDICCC0.4

Tgt Ion:240 Resp: 12379

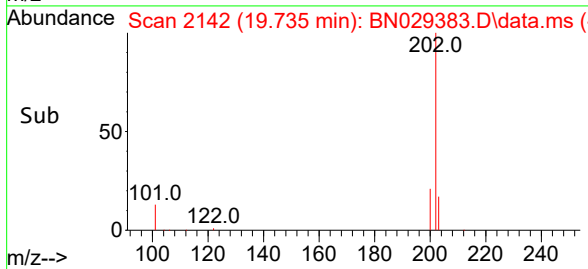
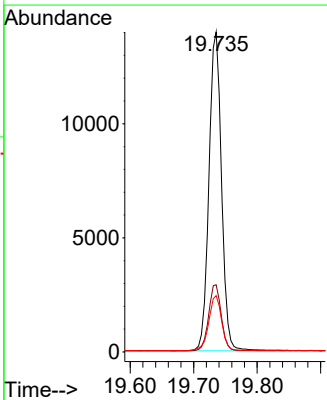
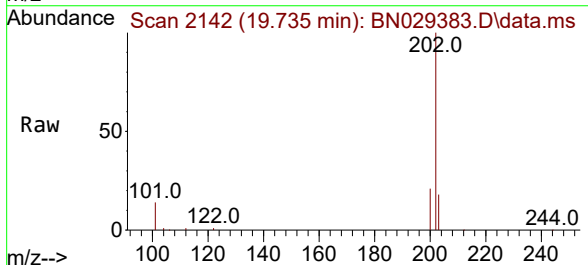
Ion	Ratio	Lower	Upper
240	100		
120	11.3	9.0	13.6
236	28.3	22.6	34.0

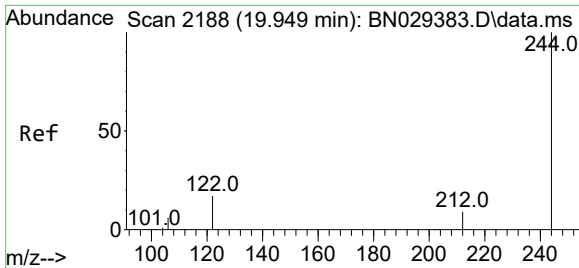


#30  
 Pyrene  
 Concen: 0.341 ng  
 RT: 19.735 min Scan# 2142  
 Delta R.T. 0.000 min  
 Lab File: BN029383.D  
 Acq: 25 Jan 2024 12:43

Tgt Ion:202 Resp: 19158

Ion	Ratio	Lower	Upper
202	100		
200	21.1	16.9	25.3
203	17.7	14.2	21.2

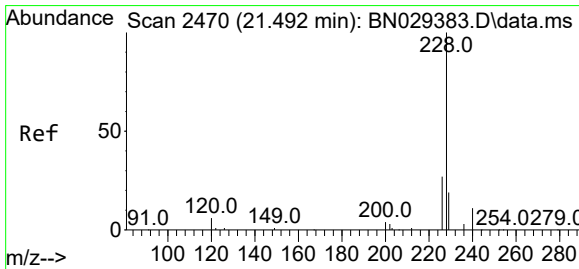
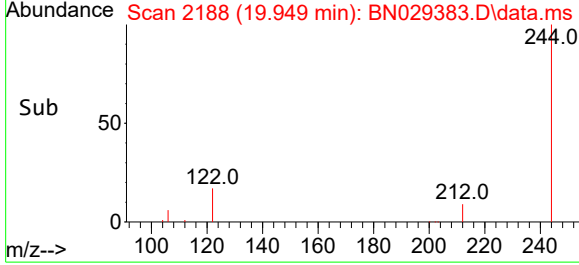
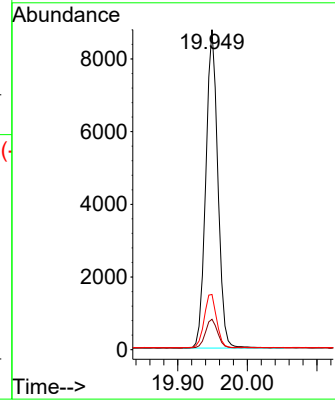
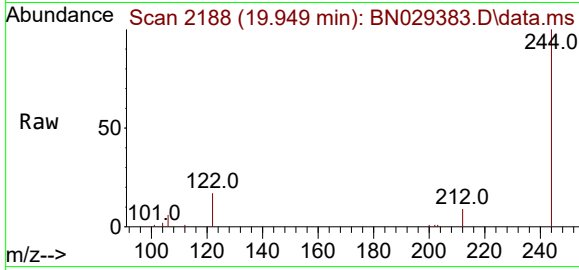




#31  
 Terphenyl-d14  
 Concen: 0.341 ng  
 RT: 19.949 min Scan# 21  
 Delta R.T. 0.000 min  
 Lab File: BN029383.D  
 Acq: 25 Jan 2024 12:43

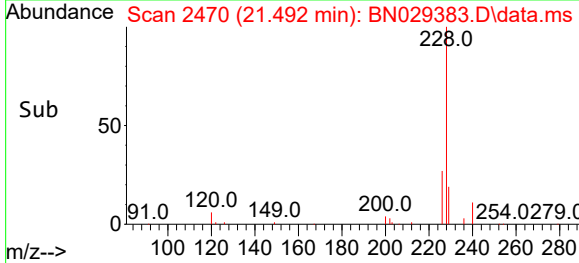
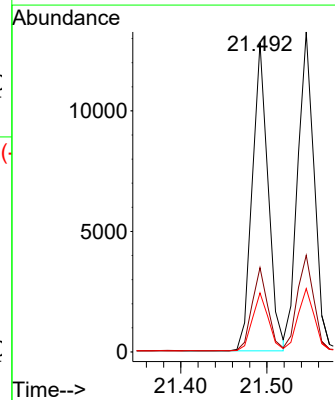
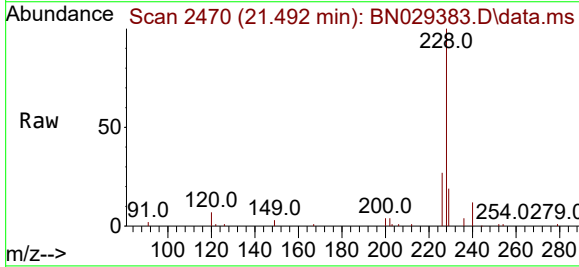
Instrument : BNA\_N  
 ClientSampleId : SSTDICCC0.4

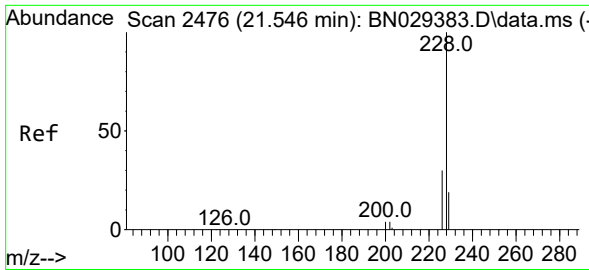
Tgt Ion	Resp	Lower	Upper
244	10527		
212	9.5	7.6	11.4
122	17.3	13.8	20.8



#32  
 Benzo(a)anthracene  
 Concen: 0.324 ng  
 RT: 21.492 min Scan# 2470  
 Delta R.T. 0.000 min  
 Lab File: BN029383.D  
 Acq: 25 Jan 2024 12:43

Tgt Ion	Resp	Lower	Upper
228	16340		
226	27.3	21.8	32.8
229	19.1	15.3	22.9

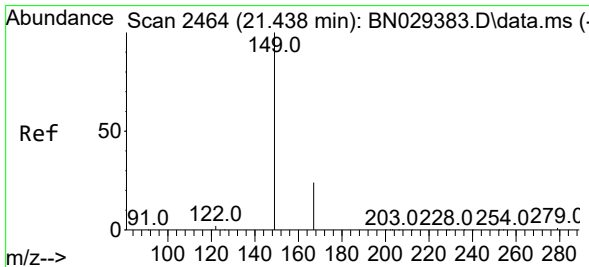
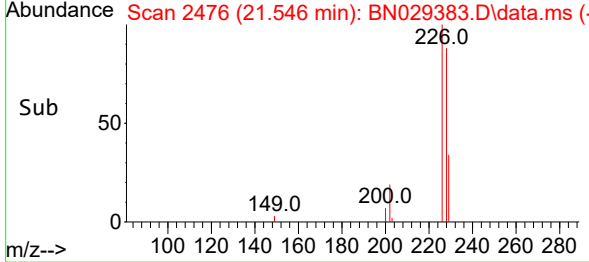
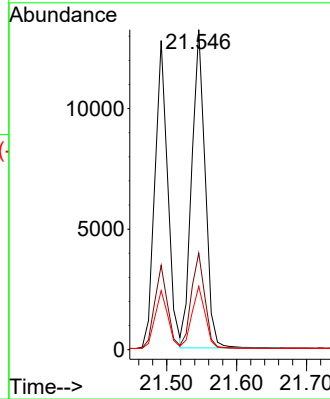
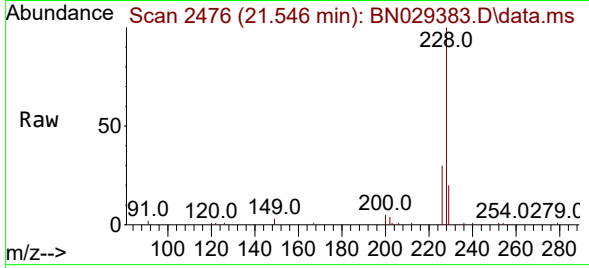




#33  
 Chrysene  
 Concen: 0.336 ng  
 RT: 21.546 min Scan# 2476  
 Delta R.T. 0.000 min  
 Lab File: BN029383.D  
 Acq: 25 Jan 2024 12:43

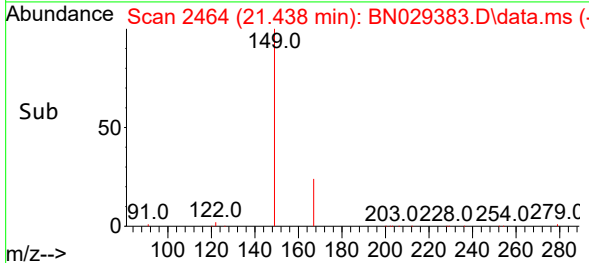
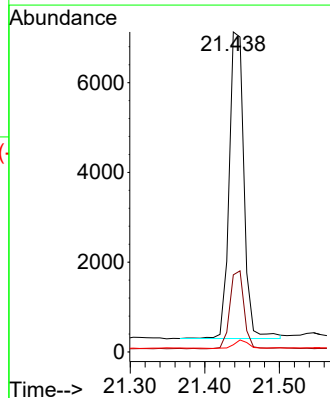
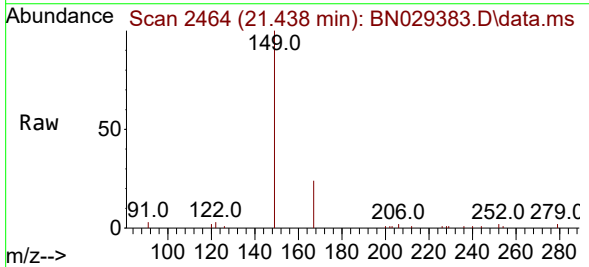
Instrument : BNA\_N  
 ClientSampleId : SSTDICCC0.4

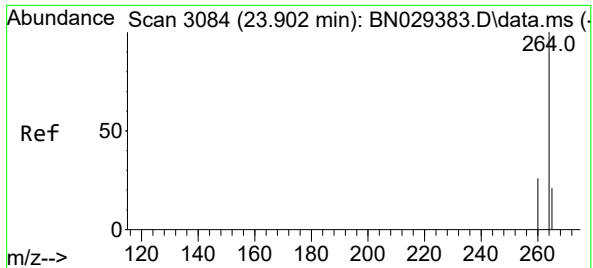
Tgt Ion	Resp	Lower	Upper
228	17579	100	100
226	30.2	24.2	36.2
229	19.8	15.8	23.8



#34  
 Bis(2-ethylhexyl)phthalate  
 Concen: 0.303 ng  
 RT: 21.438 min Scan# 2464  
 Delta R.T. 0.000 min  
 Lab File: BN029383.D  
 Acq: 25 Jan 2024 12:43

Tgt Ion	Resp	Lower	Upper
149	9365	100	100
167	24.4	19.5	29.3
279	2.6	2.1	3.1



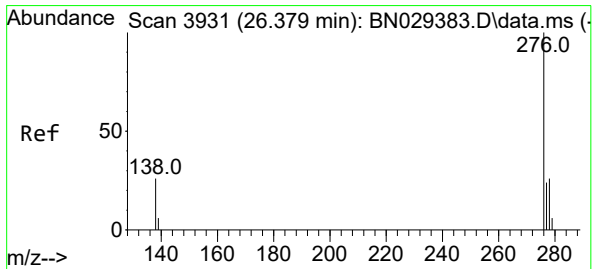
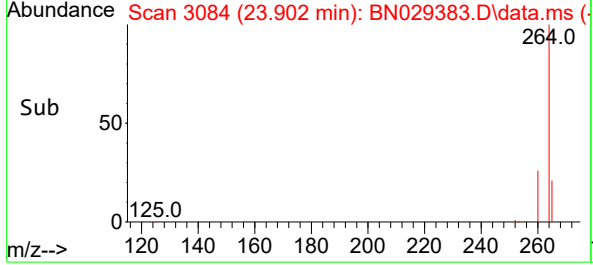
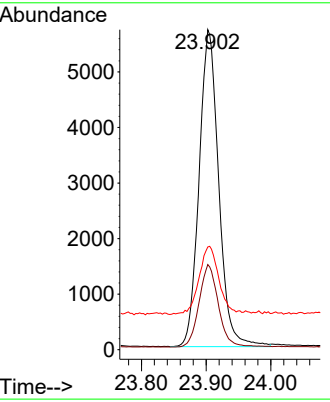
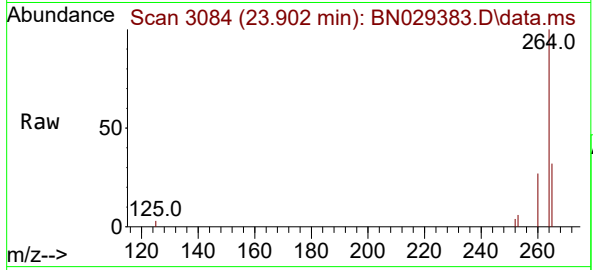


#35  
 Perylene-d12  
 Concen: 0.400 ng  
 RT: 23.902 min Scan# 3084  
 Delta R.T. 0.000 min  
 Lab File: BN029383.D  
 Acq: 25 Jan 2024 12:43

Instrument : BNA\_N  
 ClientSampleId : SSTDICCC0.4

Tgt Ion:264 Resp: 12005

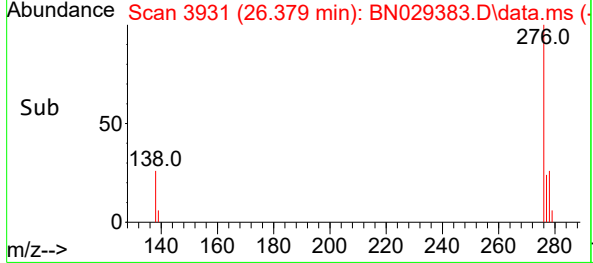
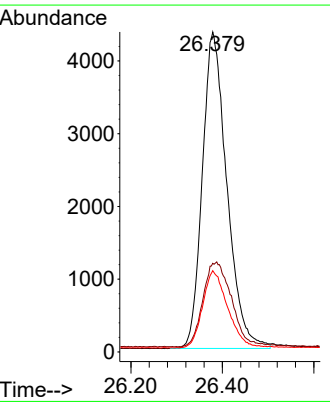
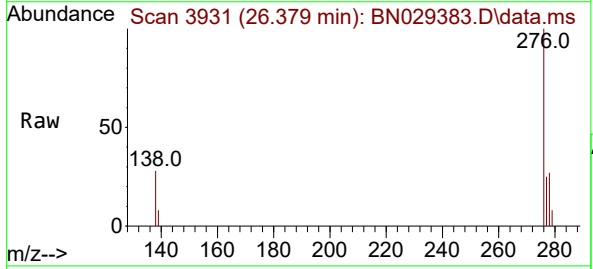
Ion	Ratio	Lower	Upper
264	100		
260	26.6	21.3	31.9
265	32.1	25.7	38.5

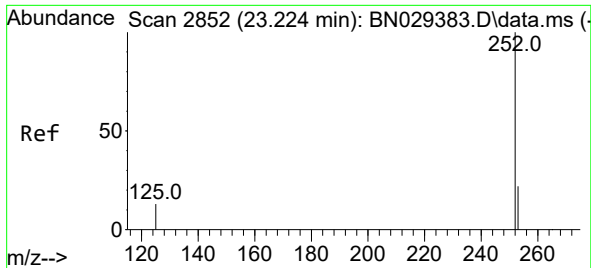


#36  
 Indeno(1,2,3-cd)pyrene  
 Concen: 0.312 ng  
 RT: 26.379 min Scan# 3931  
 Delta R.T. 0.000 min  
 Lab File: BN029383.D  
 Acq: 25 Jan 2024 12:43

Tgt Ion:276 Resp: 16207

Ion	Ratio	Lower	Upper
276	100		
138	31.0	24.8	37.2
277	24.9	19.9	29.9



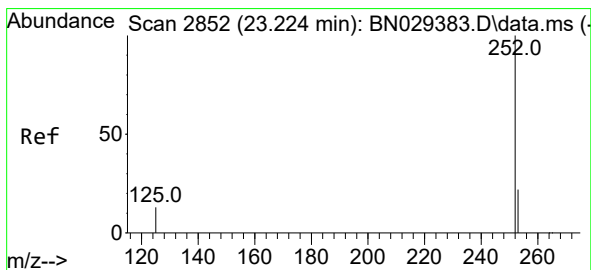
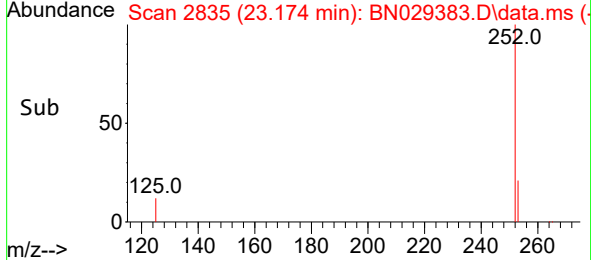
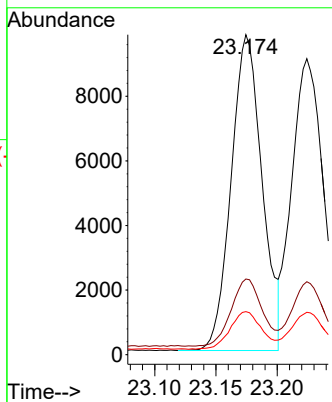
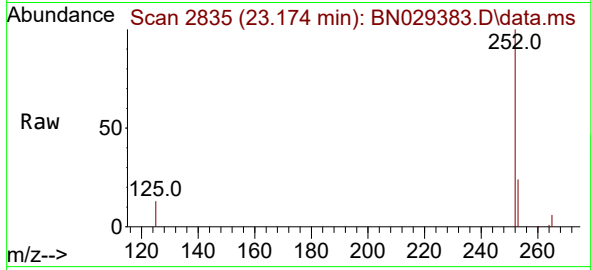


#37  
 Benzo(b)fluoranthene  
 Concen: 0.338 ng  
 RT: 23.174 min Scan# 2835  
 Delta R.T. 0.000 min  
 Lab File: BN029383.D  
 Acq: 25 Jan 2024 12:43

Instrument : BNA\_N  
 ClientSampleId : SSTDICCC0.4

Tgt Ion:252 Resp: 17176

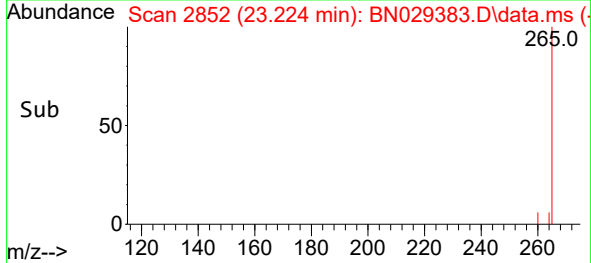
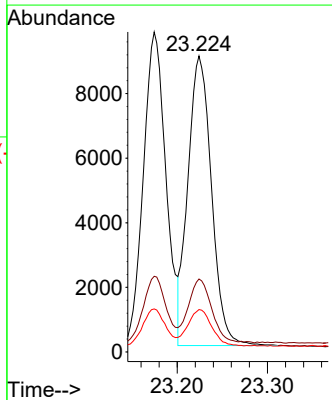
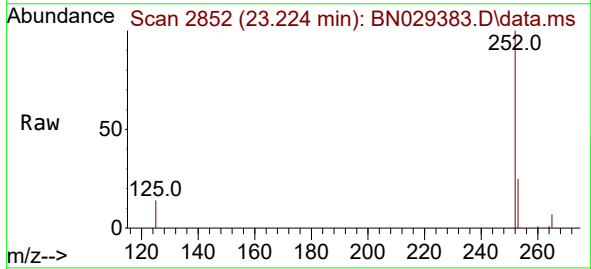
Ion	Ratio	Lower	Upper
252	100		
253	23.6	18.9	28.3
125	13.4	10.7	16.1

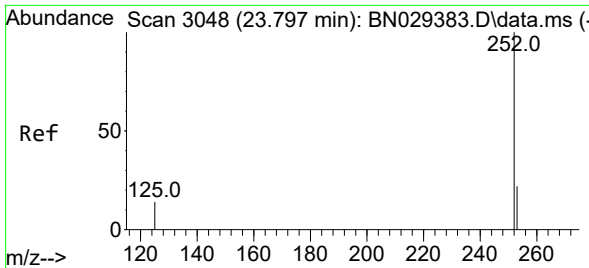


#38  
 Benzo(k)fluoranthene  
 Concen: 0.329 ng  
 RT: 23.224 min Scan# 2852  
 Delta R.T. 0.000 min  
 Lab File: BN029383.D  
 Acq: 25 Jan 2024 12:43

Tgt Ion:252 Resp: 16271

Ion	Ratio	Lower	Upper
252	100		
253	24.7	19.8	29.6
125	14.3	11.4	17.2

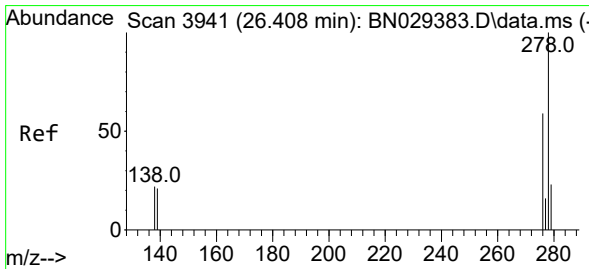
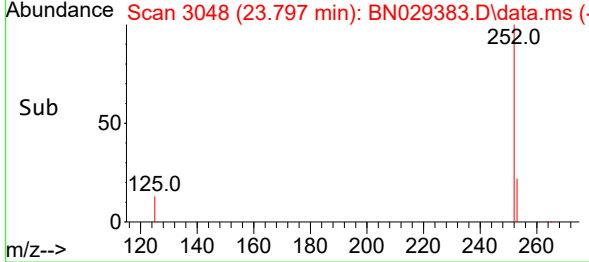
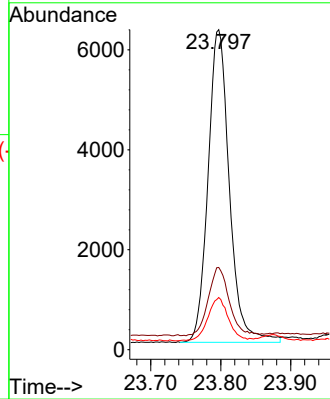
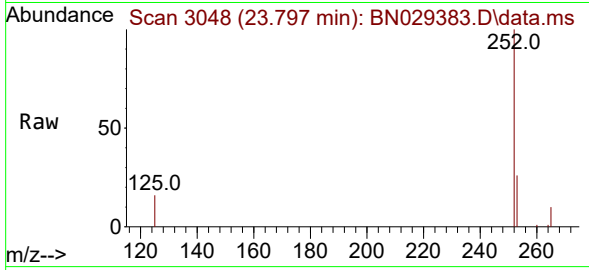




#39  
 Benzo(a)pyrene  
 Concen: 0.324 ng  
 RT: 23.797 min Scan# 3048  
 Delta R.T. 0.000 min  
 Lab File: BN029383.D  
 Acq: 25 Jan 2024 12:43

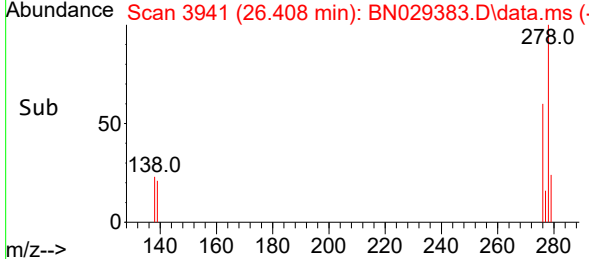
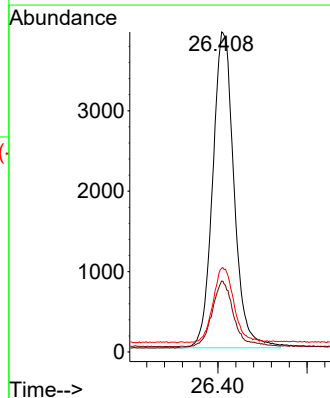
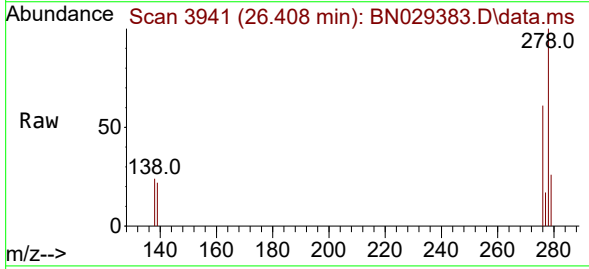
Instrument : BNA\_N  
 ClientSampleId : SSTDICCC0.4

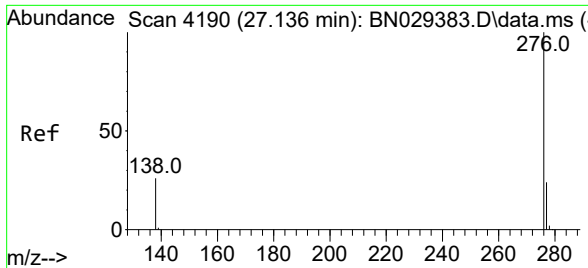
Tgt Ion	Resp	Lower	Upper
252	13253		
253	25.7	20.6	30.8
125	16.3	13.0	19.6



#40  
 Dibenzo(a,h)anthracene  
 Concen: 0.313 ng  
 RT: 26.408 min Scan# 3941  
 Delta R.T. 0.000 min  
 Lab File: BN029383.D  
 Acq: 25 Jan 2024 12:43

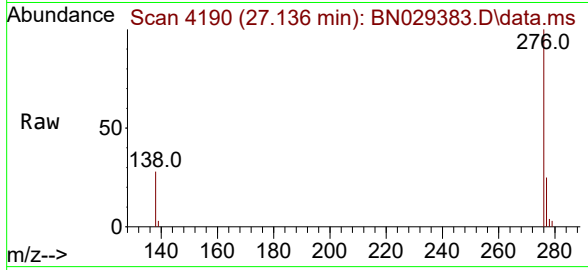
Tgt Ion	Resp	Lower	Upper
278	13065		
139	22.2	17.8	26.6
279	26.2	21.0	31.4





#41  
 Benzo(g,h,i)perylene  
 Concen: 0.318 ng  
 RT: 27.136 min Scan# 41  
 Delta R.T. 0.000 min  
 Lab File: BN029383.D  
 Acq: 25 Jan 2024 12:43

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SSTDICCC0.4



Tgt Ion:276 Resp: 14425

Ion	Ratio	Lower	Upper
276	100		
277	24.6	19.7	29.5
138	27.5	22.0	33.0

