

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF031124\
 Data File : BF137569.D
 Acq On : 11 Mar 2024 21:50
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040EC

Quant Time: Mar 12 02:08:53 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 12 02:00:03 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
Internal Standards					
1) 1,4-Dichlorobenzene-d4	6.904	152	229640	20.000 ng	0.00
21) Naphthalene-d8	8.175	136	848969	20.000 ng	0.00
39) Acenaphthene-d10	9.933	164	395665	20.000 ng	0.00
64) Phenanthrene-d10	11.427	188	581167	20.000 ng	0.00
76) Chrysene-d12	14.098	240	414608	20.000 ng	0.00
86) Perylene-d12	15.645	264	362064	20.000 ng	0.00
System Monitoring Compounds					
5) 2-Fluorophenol	5.569	112	1249033	82.377 ng	0.00
7) Phenol-d6	6.557	99	1702941	77.808 ng	0.00
23) Nitrobenzene-d5	7.469	82	1493664	81.748 ng	0.00
42) 2,4,6-Tribromophenol	10.727	330	250802	72.181 ng	0.00
45) 2-Fluorobiphenyl	9.257	172	2104117	83.245 ng	0.00
79) Terphenyl-d14	13.033	244	1932303	64.088 ng	0.00
Target Compounds					
2) 1,4-Dioxane	2.763	88	333096	40.178 ng	98
3) Pyridine	3.569	79	865932	43.308 ng	99
4) n-Nitrosodimethylamine	3.563	42	322511	40.467 ng	95
6) Aniline	6.581	93	1066721	39.888 ng	99
8) 2-Chlorophenol	6.698	128	641700	40.125 ng	97
9) Benzaldehyde	6.469	77	468173	43.663 ng	97
10) Phenol	6.569	94	922965	39.180 ng	91
11) bis(2-Chloroethyl)ether	6.651	93	693263	40.160 ng	99
12) 1,3-Dichlorobenzene	6.845	146	684488	40.054 ng	98
13) 1,4-Dichlorobenzene	6.922	146	698791	39.966 ng	98
14) 1,2-Dichlorobenzene	7.075	146	627207	39.082 ng	98
15) Benzyl Alcohol	7.051	79	573261	42.073 ng	99
16) 2,2'-oxybis(1-Chloropr...	7.181	45	1135370	38.263 ng	98
17) 2-Methylphenol	7.163	107	581679	38.870 ng	99
18) Hexachloroethane	7.410	117	231587	40.225 ng	99
19) n-Nitroso-di-n-propyla...	7.322	70	506211	37.455 ng	99
20) 3+4-Methylphenols	7.316	107	646419	37.717 ng	97
22) Acetophenone	7.316	105	829562	40.385 ng	98
24) Nitrobenzene	7.486	77	757167	41.252 ng	98
25) Isophorone	7.722	82	1378716	39.718 ng	99
26) 2-Nitrophenol	7.798	139	324749	44.565 ng	95
27) 2,4-Dimethylphenol	7.839	122	552198	40.555 ng	99
28) bis(2-Chloroethoxy)met...	7.933	93	843643	41.422 ng	100
29) 2,4-Dichlorophenol	8.039	162	505465	40.448 ng	98
30) 1,2,4-Trichlorobenzene	8.116	180	538638	40.959 ng	99
31) Naphthalene	8.198	128	1748815	38.393 ng	100
32) Benzoic acid	7.963	122	252855	34.314 ng	98
33) 4-Chloroaniline	8.251	127	683151	38.248 ng	99
34) Hexachlorobutadiene	8.316	225	323636	41.685 ng	99
35) Caprolactam	8.628	113	162588	38.370 ng	97
36) 4-Chloro-3-methylphenol	8.733	107	517489	37.047 ng	97
37) 2-Methylnaphthalene	8.886	142	1080886	37.223 ng	99
38) 1-Methylnaphthalene	8.986	142	989560	36.187 ng	100
40) 1,2,4,5-Tetrachloroben...	9.057	216	497751	45.062 ng	99
41) Hexachlorocyclopentadiene	9.039	237	101872	28.512 ng	98
43) 2,4,6-Trichlorophenol	9.169	196	315667	43.884 ng	100

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF031124\
 Data File : BF137569.D
 Acq On : 11 Mar 2024 21:50
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040EC

Quant Time: Mar 12 02:08:53 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 12 02:00:03 2024
 Response via : Initial Calibration

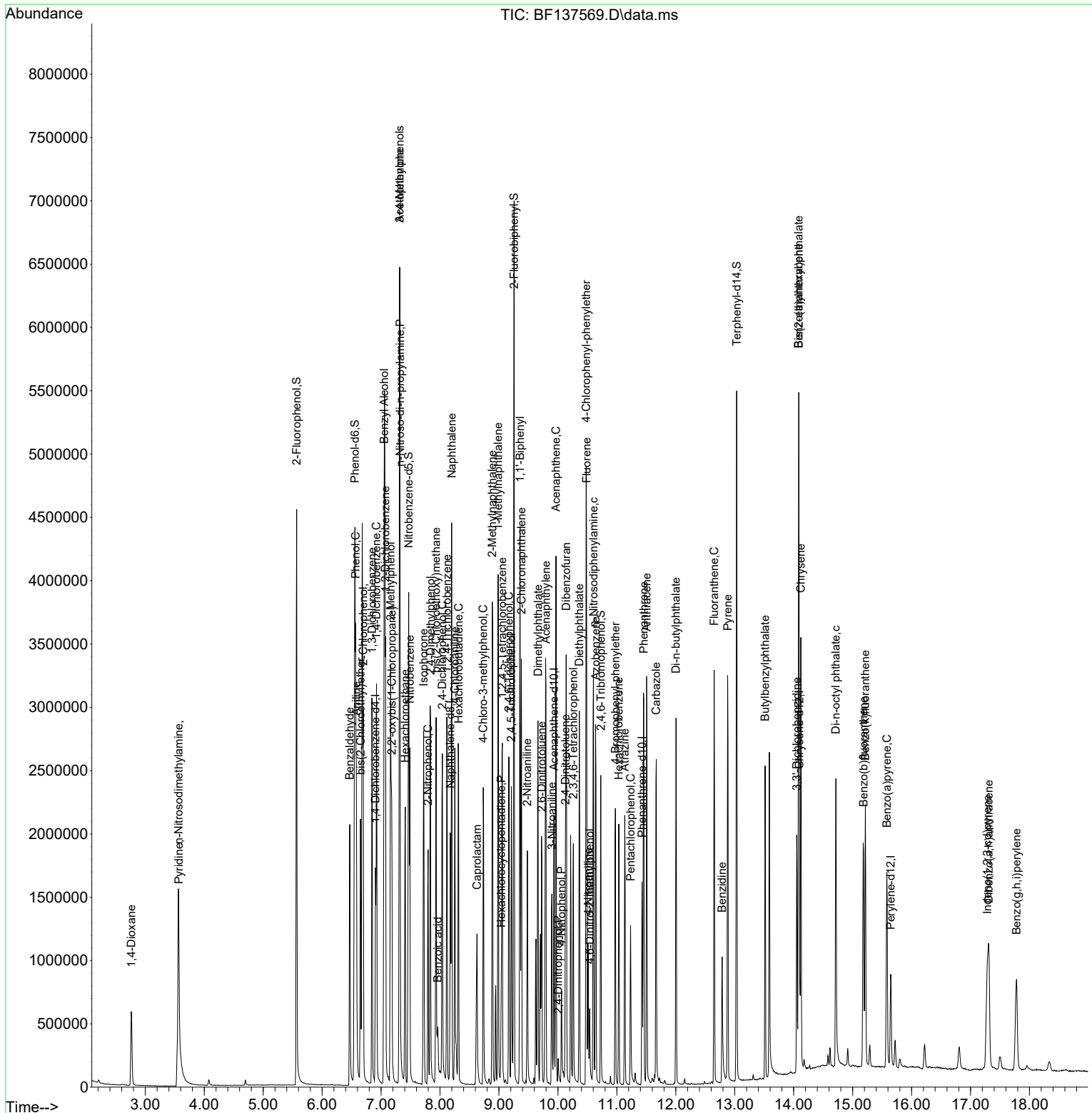
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.210	196	342852	41.376	ng	96
46) 1,1'-Biphenyl	9.357	154	1248946	43.128	ng	98
47) 2-Chloronaphthalene	9.380	162	932442	42.232	ng	99
48) 2-Nitroaniline	9.480	65	331171	44.130	ng	97
49) Acenaphthylene	9.798	152	1400472	39.635	ng	99
50) Dimethylphthalate	9.663	163	1198234	43.504	ng	99
51) 2,6-Dinitrotoluene	9.727	165	243244	42.224	ng	86
52) Acenaphthene	9.969	154	820324	38.888	ng	99
53) 3-Nitroaniline	9.898	138	255118	41.867	ng	90
54) 2,4-Dinitrophenol	10.004	184	29553	17.661	ng	92
55) Dibenzofuran	10.139	168	1227190	38.196	ng	100
56) 4-Nitrophenol	10.063	139	138799	34.731	ng	91
57) 2,4-Dinitrotoluene	10.127	165	279717	39.521	ng	96
58) Fluorene	10.486	166	879068	35.627	ng	99
59) 2,3,4,6-Tetrachlorophenol	10.263	232	246256	37.060	ng	94
60) Diethylphthalate	10.363	149	1051525	40.429	ng	98
61) 4-Chlorophenyl-phenyle...	10.480	204	454297	37.568	ng	97
62) 4-Nitroaniline	10.516	138	229927	43.902	ng	92
63) Azobenzene	10.639	77	1090071	36.397	ng	98
65) 4,6-Dinitro-2-methylph...	10.539	198	68786	21.236	ng	89
66) n-Nitrosodiphenylamine	10.604	169	804230	42.974	ng	99
67) 4-Bromophenyl-phenylether	10.974	248	272330	43.023	ng	99
68) Hexachlorobenzene	11.033	284	261061	40.833	ng	98
69) Atrazine	11.133	200	244288	42.940	ng	97
70) Pentachlorophenol	11.233	266	160497	41.527	ng	99
71) Phenanthrene	11.457	178	1230947	38.919	ng	100
72) Anthracene	11.504	178	1290289	39.721	ng	100
73) Carbazole	11.669	167	1121697	40.313	ng	99
74) Di-n-butylphthalate	12.004	149	1419943	42.892	ng	100
75) Fluoranthene	12.651	202	1273589	41.195	ng	100
77) Benzidine	12.786	184	494018	48.689	ng	98
78) Pyrene	12.880	202	1312691	32.267	ng	99
80) Butylbenzylphthalate	13.515	149	519143	49.967	ng	99
81) Benzo(a)anthracene	14.086	228	1136500	39.109	ng	100
82) 3,3'-Dichlorobenzidine	14.051	252	424454	54.849	ng	98
83) Chrysene	14.121	228	1172521	39.922	ng	99
84) Bis(2-ethylhexyl)phtha...	14.086	149	714261	54.088	ng	# 99
85) Di-n-octyl phthalate	14.715	149	1394867	54.011	ng	97
87) Indeno(1,2,3-cd)pyrene	17.286	276	816096	34.252	ng	99
88) Benzo(b)fluoranthene	15.186	252	918341	42.878	ng	98
89) Benzo(k)fluoranthene	15.215	252	945656	41.108	ng	99
90) Benzo(a)pyrene	15.580	252	860703	40.780	ng	99
91) Dibenzo(a,h)anthracene	17.309	278	679056	35.133	ng	98
92) Benzo(g,h,i)perylene	17.780	276	661304	33.316	ng	99

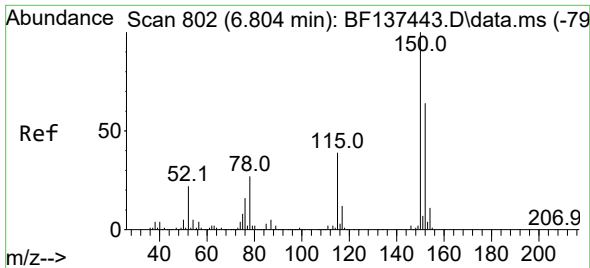
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF031124\
Data File : BF137569.D
Acq On : 11 Mar 2024 21:50
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Quant Time: Mar 12 02:08:53 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 12 02:00:03 2024
Response via : Initial Calibration

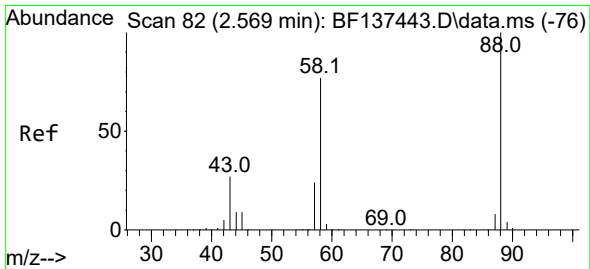
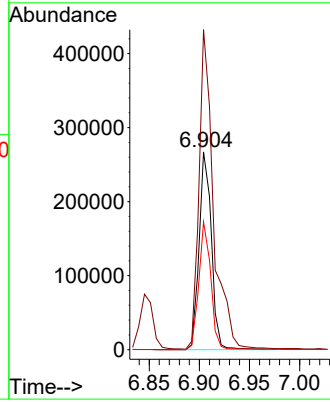
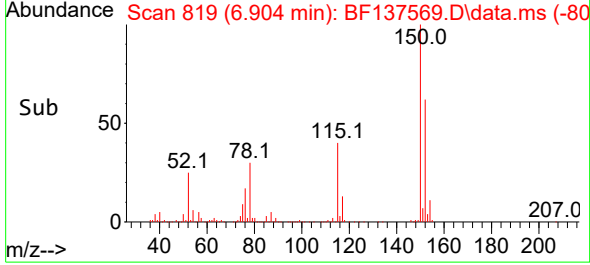
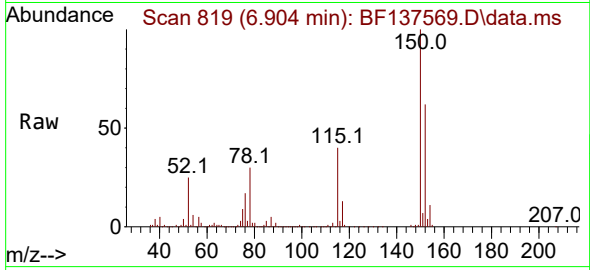




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.904 min Scan# 81
 Delta R.T. 0.000 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

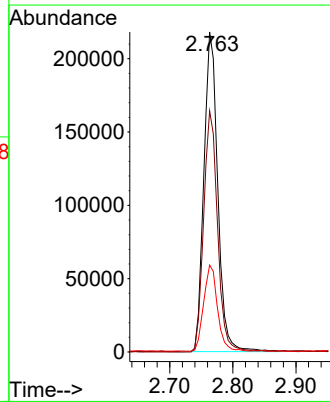
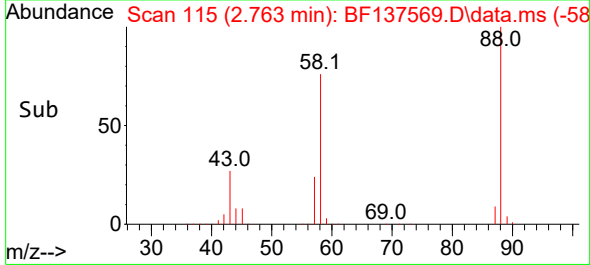
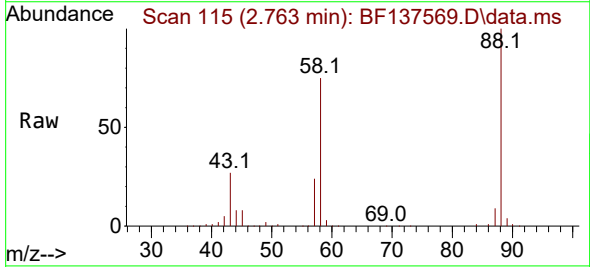
Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040EC

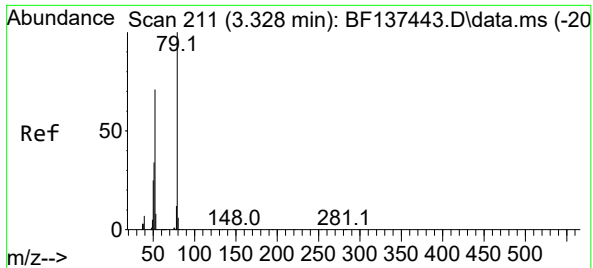
Tgt Ion:152 Resp: 229640
 Ion Ratio Lower Upper
 152 100
 150 161.8 125.8 188.6
 115 64.6 48.8 73.2



#2
 1,4-Dioxane
 Concen: 40.178 ng
 RT: 2.763 min Scan# 115
 Delta R.T. -0.012 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Tgt Ion: 88 Resp: 333096
 Ion Ratio Lower Upper
 88 100
 58 75.9 61.8 92.8
 43 26.9 22.2 33.4



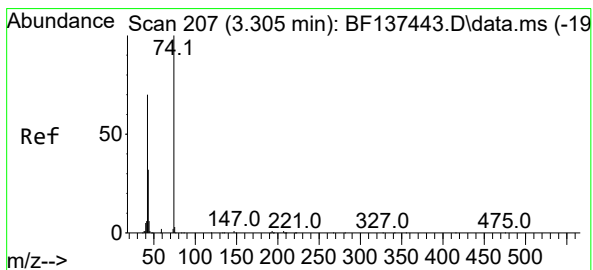
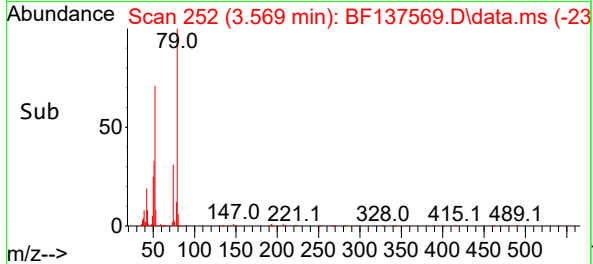
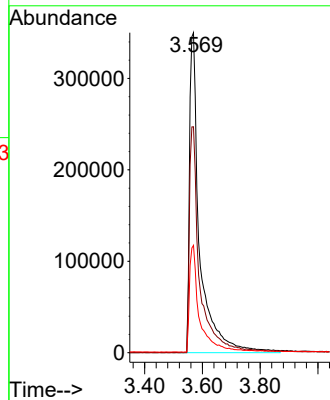
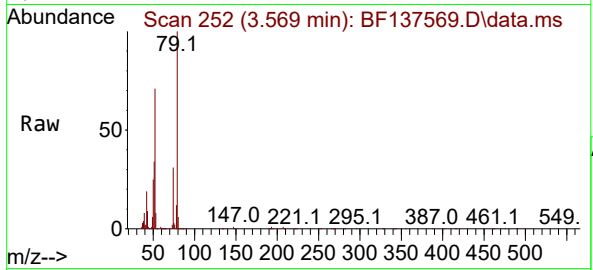


#3
 Pyridine
 Concen: 43.308 ng
 RT: 3.569 min Scan# 211
 Delta R.T. -0.006 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Instrument : BNA_F
 ClientSampleId : SSTDCCC040EC

Tgt Ion: 79 Resp: 865932

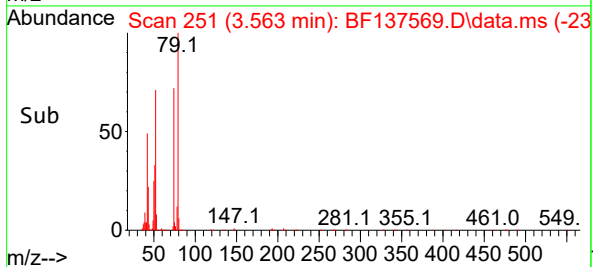
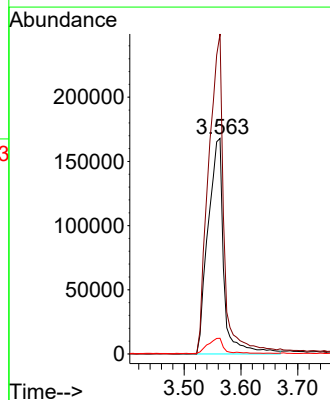
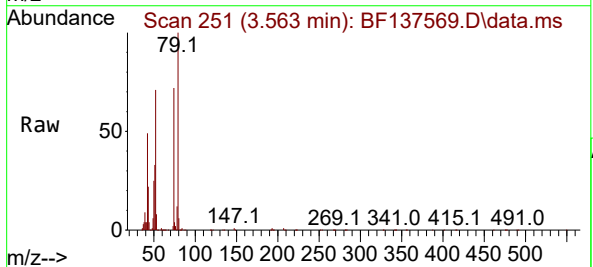
Ion	Ratio	Lower	Upper
79	100		
52	70.6	57.0	85.4
51	33.5	27.5	41.3

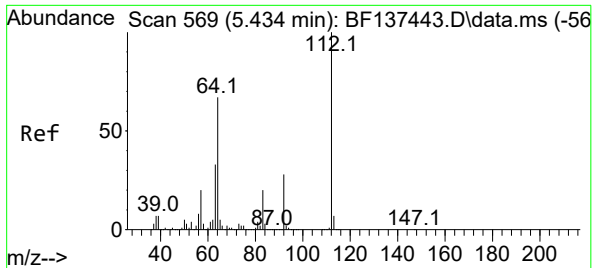


#4
 n-Nitrosodimethylamine
 Concen: 40.467 ng
 RT: 3.563 min Scan# 251
 Delta R.T. -0.006 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Tgt Ion: 42 Resp: 322511

Ion	Ratio	Lower	Upper
42	100		
74	148.5	114.0	171.0
44	7.3	7.0	10.4



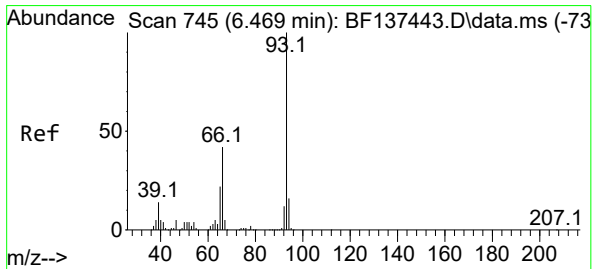
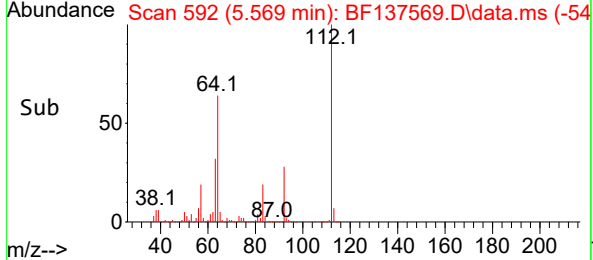
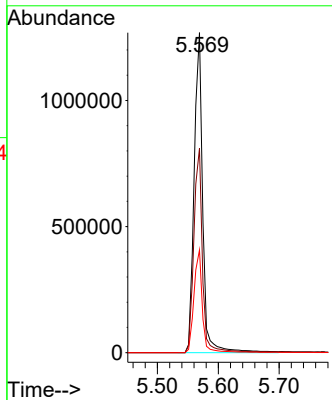
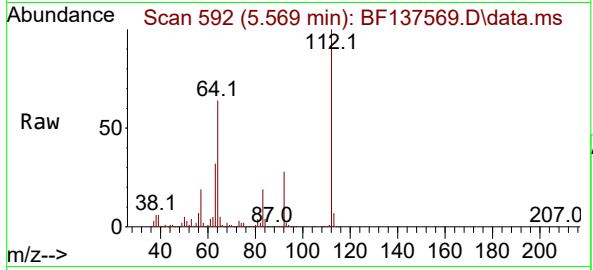


#5
 2-Fluorophenol
 Concen: 82.377 ng
 RT: 5.569 min Scan# 51
 Delta R.T. -0.000 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Instrument : BNA_F
 ClientSampleId : SSTDCCC040EC

Tgt Ion:112 Resp: 1249033

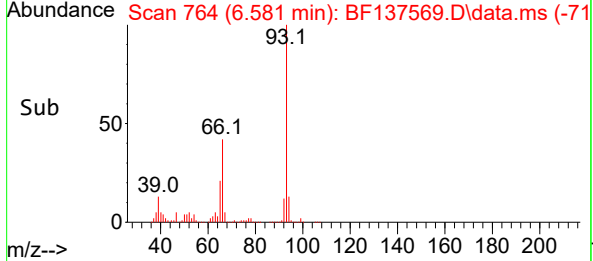
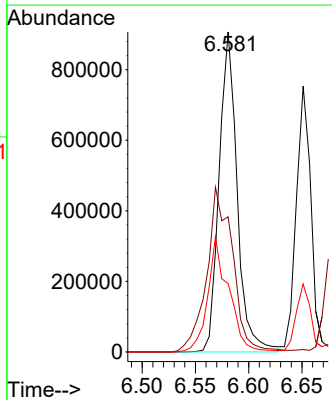
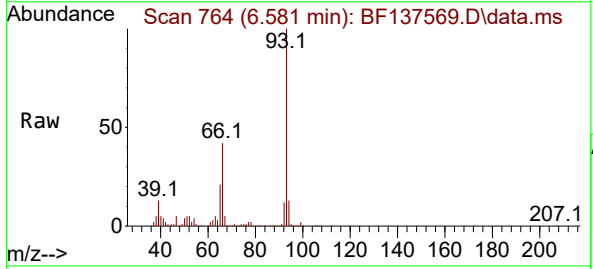
Ion	Ratio	Lower	Upper
112	100		
64	63.9	53.4	80.2
63	32.1	26.2	39.2

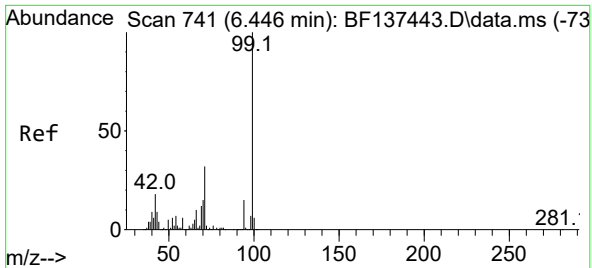


#6
 Aniline
 Concen: 39.888 ng
 RT: 6.581 min Scan# 764
 Delta R.T. -0.000 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Tgt Ion: 93 Resp: 1066721

Ion	Ratio	Lower	Upper
93	100		
66	42.2	34.0	51.0
65	21.4	17.8	26.8



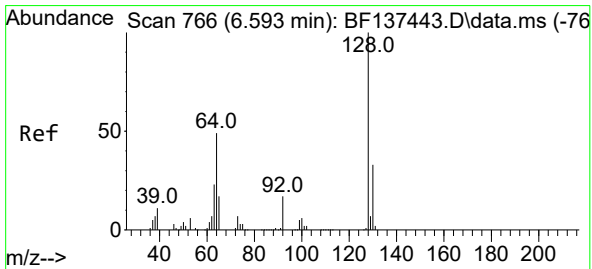
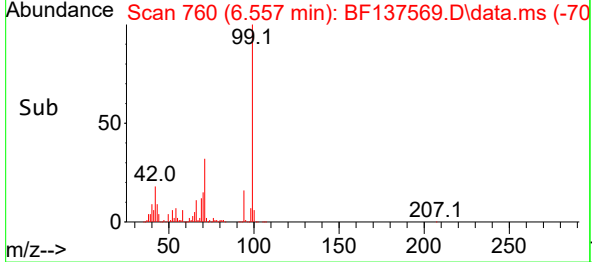
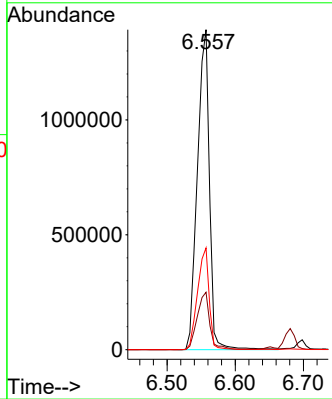
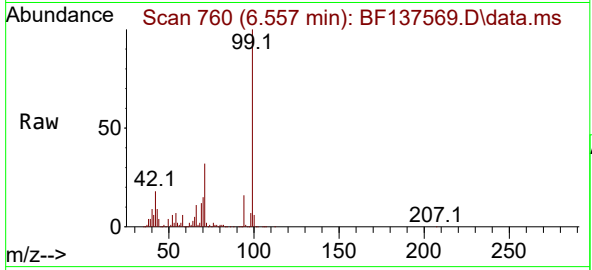


#7
 Phenol-d6
 Concen: 77.808 ng
 RT: 6.557 min Scan# 70
 Delta R.T. -0.000 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Instrument : BNA_F
 ClientSampleId : SSTDCCC040EC

Tgt Ion: 99 Resp: 1702941

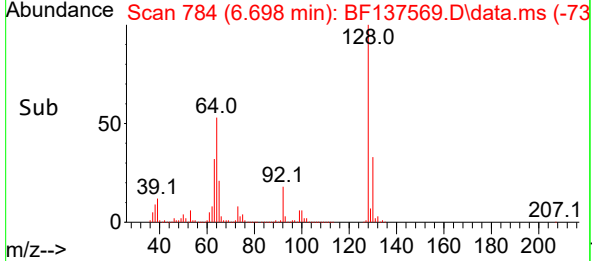
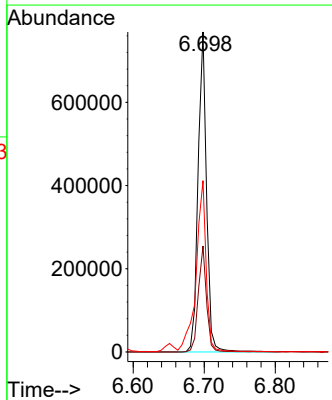
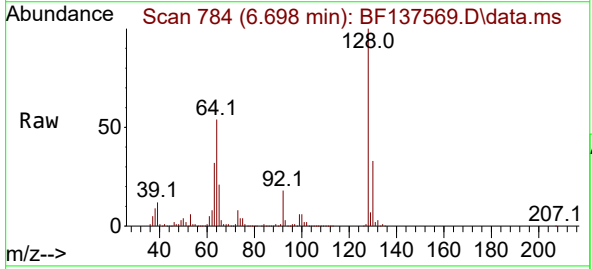
Ion	Ratio	Lower	Upper
99	100		
42	18.0	14.6	21.8
71	31.8	25.3	37.9

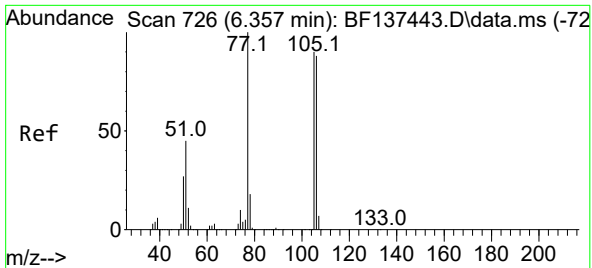


#8
 2-Chlorophenol
 Concen: 40.125 ng
 RT: 6.698 min Scan# 784
 Delta R.T. -0.000 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Tgt Ion: 128 Resp: 641700

Ion	Ratio	Lower	Upper
128	100		
130	33.1	13.4	53.4
64	53.5	30.0	70.0



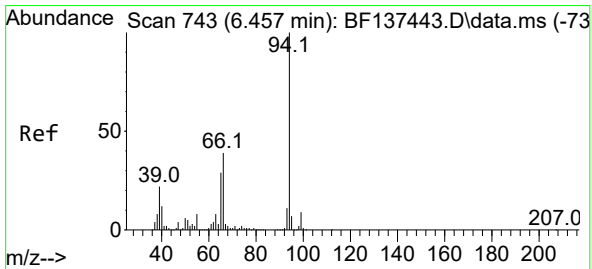
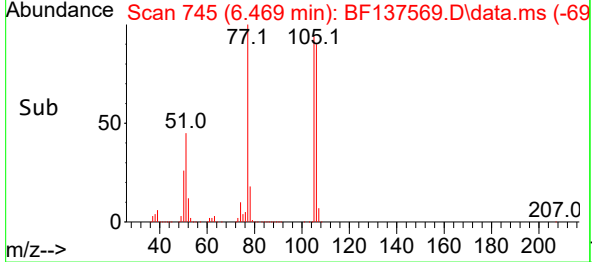
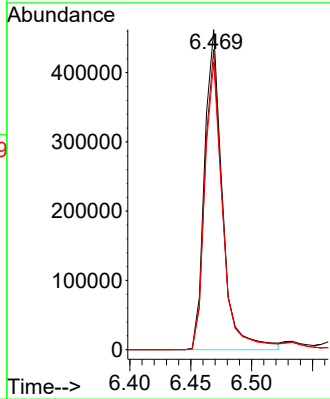
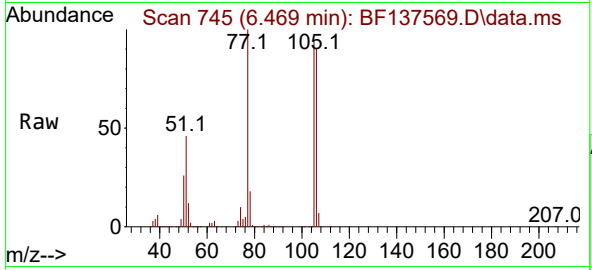


#9
 Benzaldehyde
 Concen: 43.663 ng
 RT: 6.469 min Scan# 745
 Delta R.T. -0.000 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Instrument : BNA_F
 ClientSampleId : SSTDCCC040EC

Tgt Ion: 77 Resp: 468173

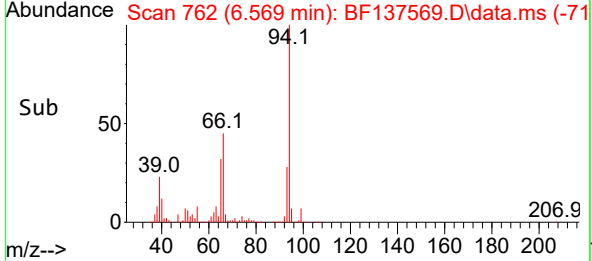
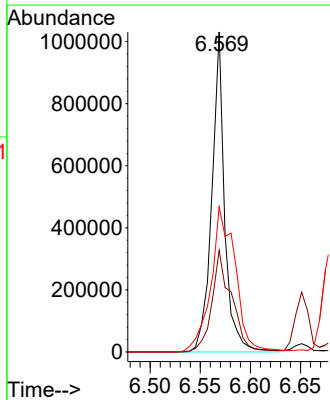
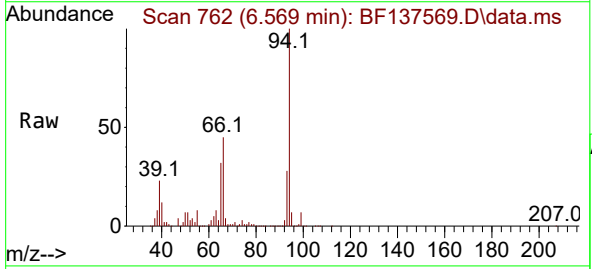
Ion	Ratio	Lower	Upper
77	100		
105	93.8	69.8	109.8
106	89.9	67.8	107.8

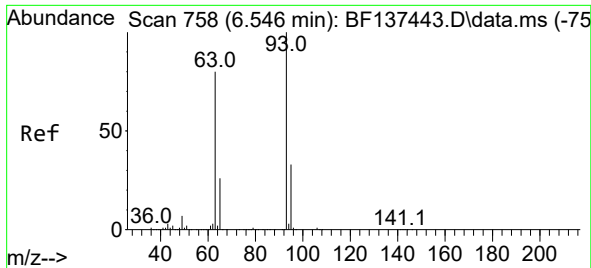


#10
 Phenol
 Concen: 39.180 ng
 RT: 6.569 min Scan# 762
 Delta R.T. -0.000 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Tgt Ion: 94 Resp: 922965

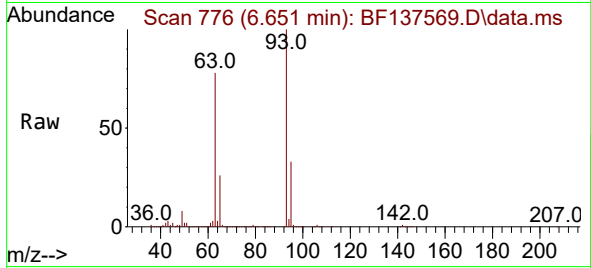
Ion	Ratio	Lower	Upper
94	100		
65	31.8	8.7	48.7
66	45.3	18.6	58.6



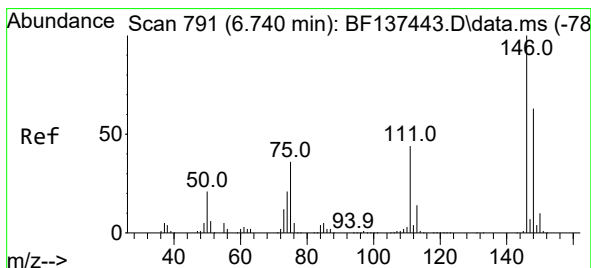
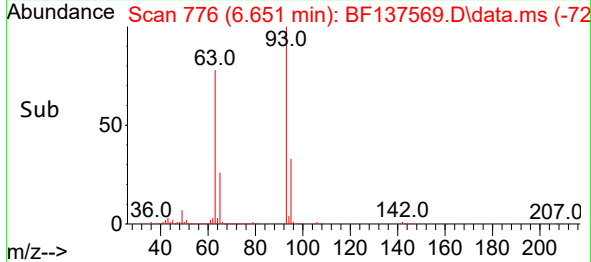
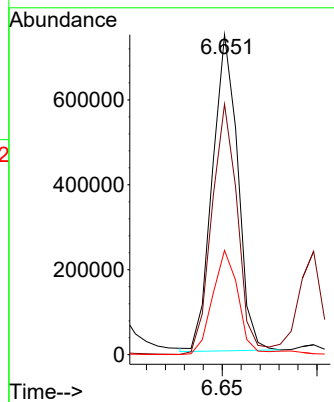


#11
 bis(2-Chloroethyl)ether
 Concen: 40.160 ng
 RT: 6.651 min Scan# 711
 Delta R.T. -0.000 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040EC

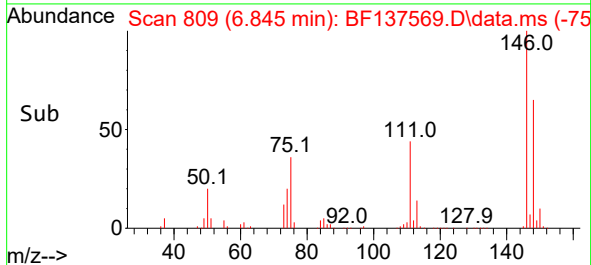
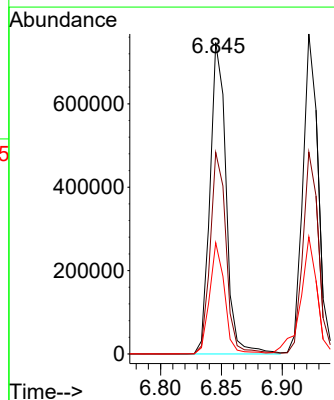
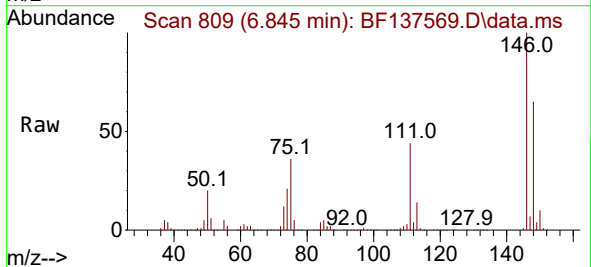


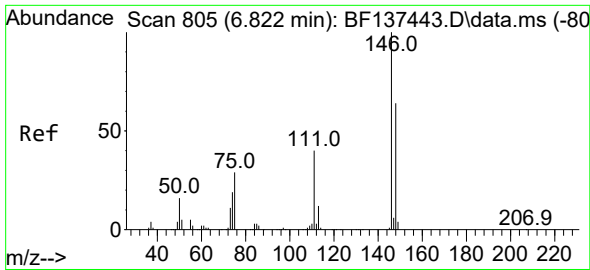
Tgt Ion: 93 Resp: 693263
 Ion Ratio Lower Upper
 93 100
 63 78.3 58.9 98.9
 95 32.6 12.2 52.2



#12
 1,3-Dichlorobenzene
 Concen: 40.054 ng
 RT: 6.845 min Scan# 809
 Delta R.T. -0.000 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Tgt Ion: 146 Resp: 684488
 Ion Ratio Lower Upper
 146 100
 148 64.7 50.3 75.5
 75 35.7 29.0 43.4

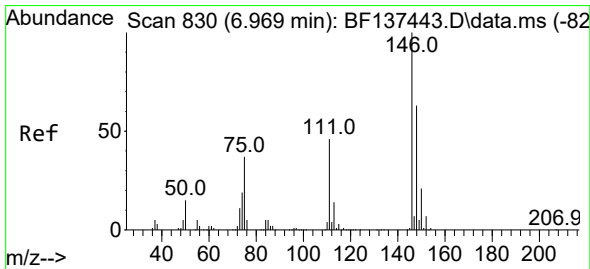
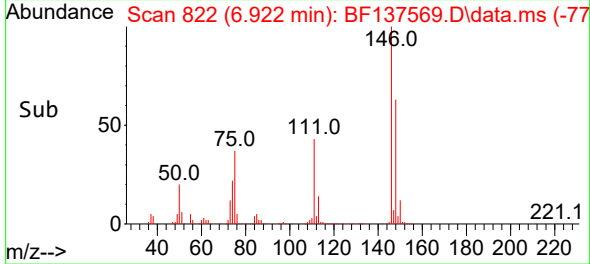
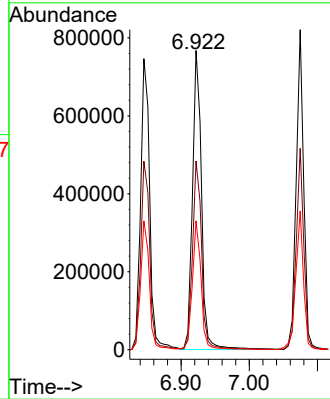
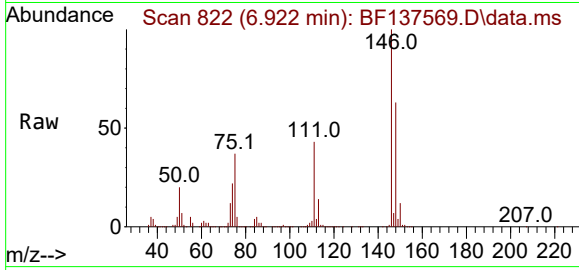




#13
 1,4-Dichlorobenzene
 Concen: 39.966 ng
 RT: 6.922 min Scan# 811
 Delta R.T. -0.000 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

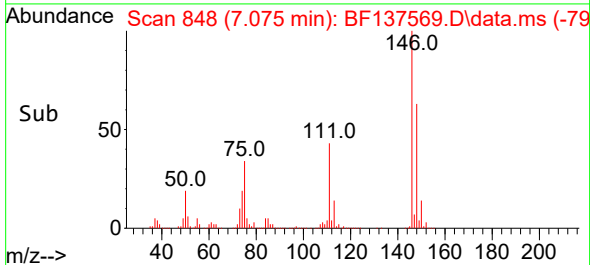
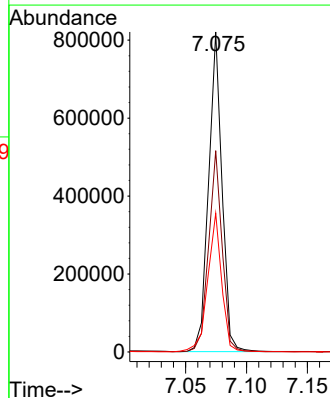
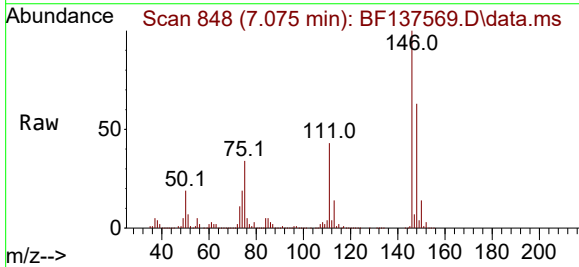
Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040EC

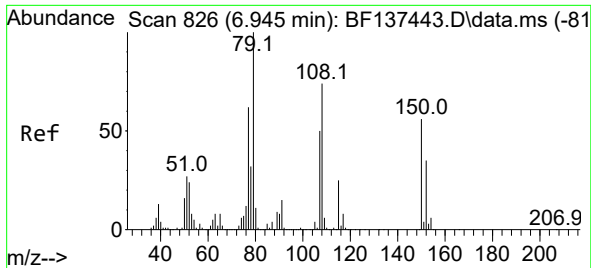
Tgt Ion:146 Resp: 698791
 Ion Ratio Lower Upper
 146 100
 148 63.1 51.2 76.8
 111 43.1 32.4 48.6



#14
 1,2-Dichlorobenzene
 Concen: 39.082 ng
 RT: 7.075 min Scan# 848
 Delta R.T. -0.000 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Tgt Ion:146 Resp: 627207
 Ion Ratio Lower Upper
 146 100
 148 62.9 50.0 75.0
 111 43.3 36.8 55.2

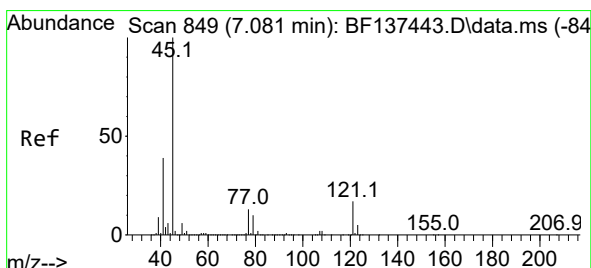
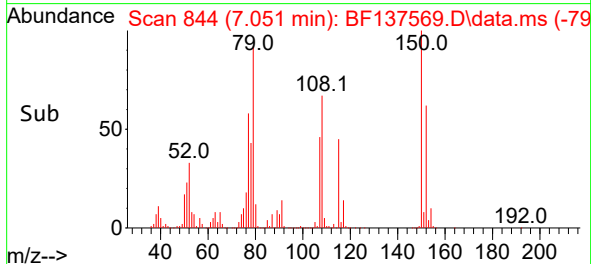
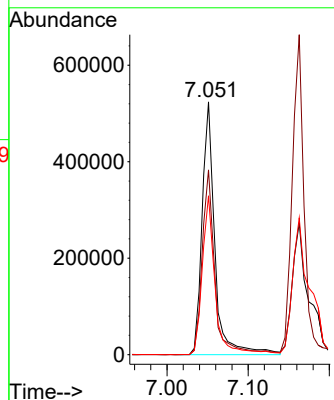
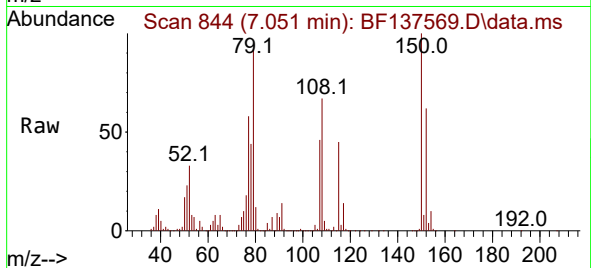




#15
 Benzyl Alcohol
 Concen: 42.073 ng
 RT: 7.051 min Scan# 844
 Delta R.T. -0.000 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

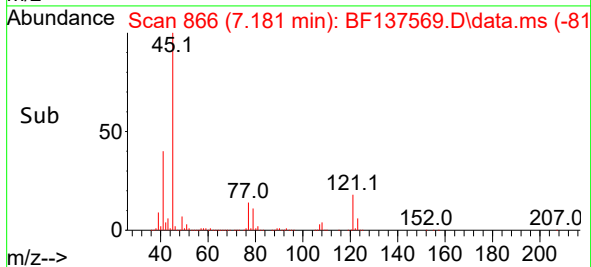
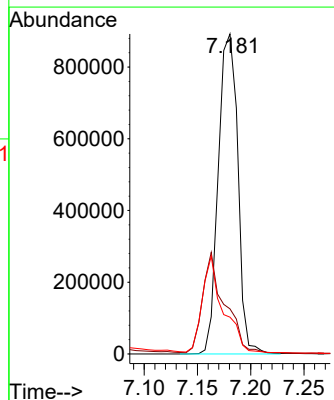
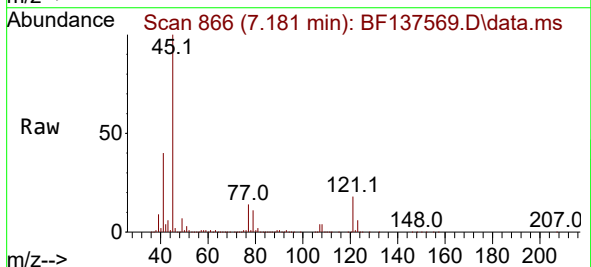
Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040EC

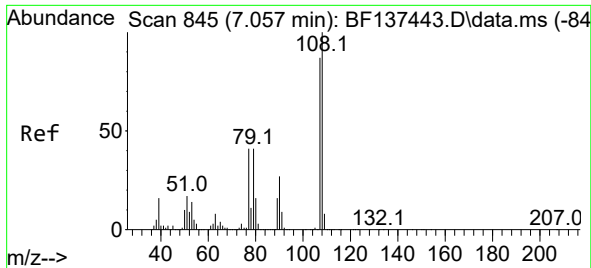
Tgt Ion: 79 Resp: 573261
 Ion Ratio Lower Upper
 79 100
 108 73.1 59.5 89.3
 77 62.8 50.0 75.0



#16
 2,2'-oxybis(1-Chloropropane)
 Concen: 38.263 ng
 RT: 7.181 min Scan# 866
 Delta R.T. -0.000 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Tgt Ion: 45 Resp: 1135370
 Ion Ratio Lower Upper
 45 100
 77 14.1 0.0 33.4
 79 11.5 0.0 30.9

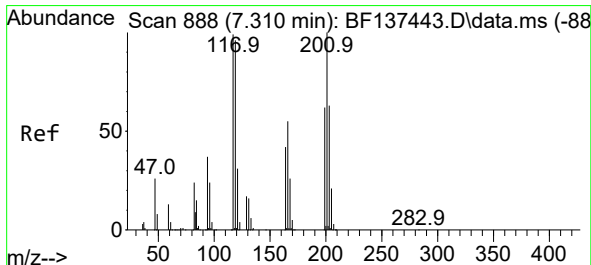
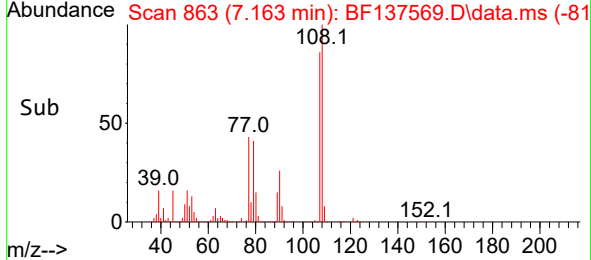
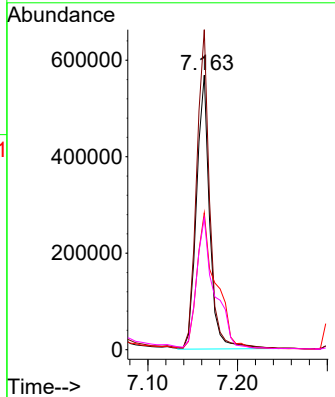
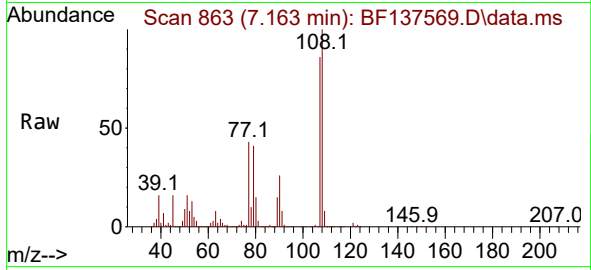




#17
 2-Methylphenol
 Concen: 38.870 ng
 RT: 7.163 min Scan# 80
 Delta R.T. -0.000 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

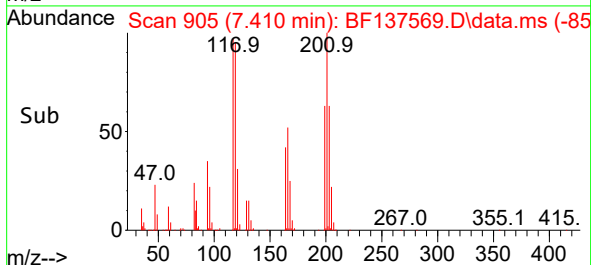
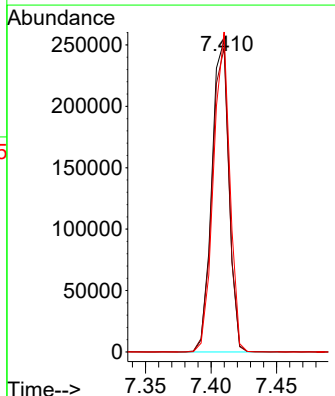
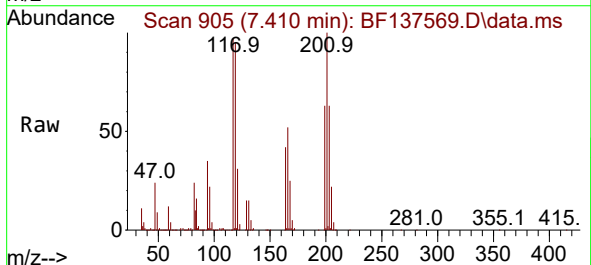
Instrument : BNA_F
 ClientSampleId : SSTDCCC040EC

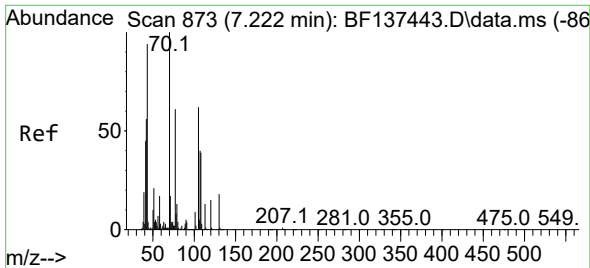
Tgt Ion	Resp	Lower	Upper
107	581679		
107	100		
108	116.5	92.2	138.4
77	49.8	38.6	57.8
79	48.0	38.8	58.2



#18
 Hexachloroethane
 Concen: 40.225 ng
 RT: 7.410 min Scan# 905
 Delta R.T. -0.000 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

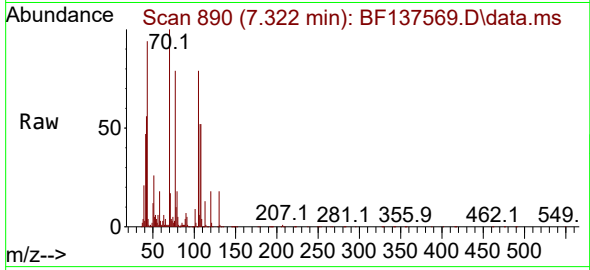
Tgt Ion	Resp	Lower	Upper
117	231587		
117	100		
119	97.6	77.5	116.3
201	102.7	80.6	121.0





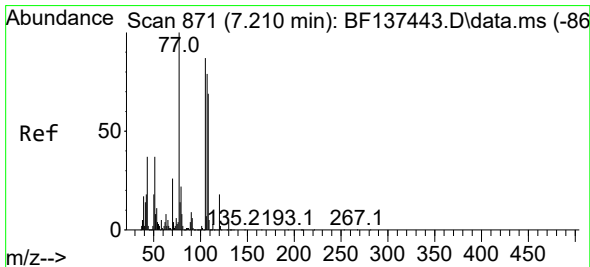
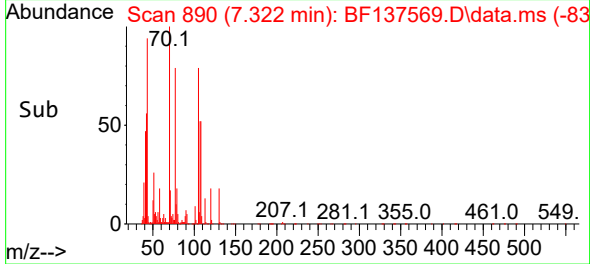
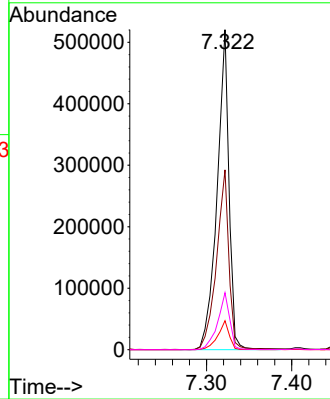
#19
 n-Nitroso-di-n-propylamine
 Concen: 37.455 ng
 RT: 7.322 min Scan# 890
 Delta R.T. -0.000 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040EC

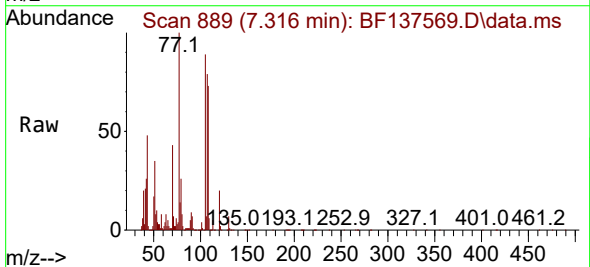


Tgt Ion: 70 Resp: 506211

Ion	Ratio	Lower	Upper
70	100		
42	56.2	45.2	67.8
101	9.1	7.3	10.9
130	17.8	14.7	22.1

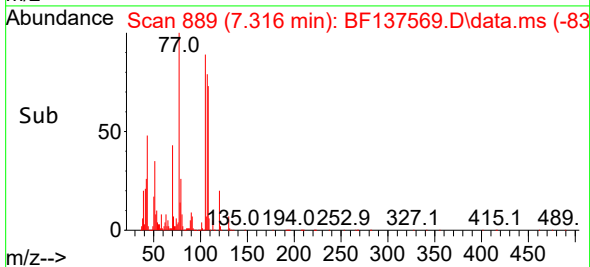
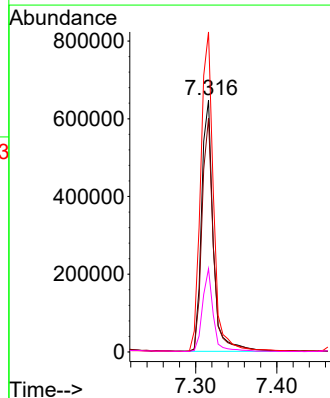


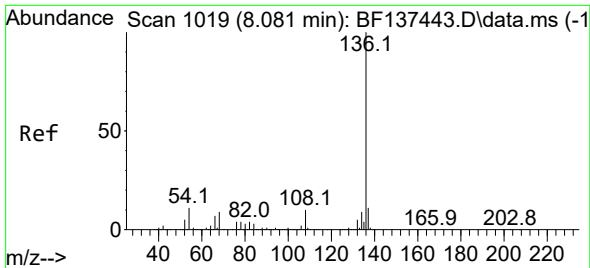
#20
 3+4-Methylphenols
 Concen: 37.717 ng
 RT: 7.316 min Scan# 889
 Delta R.T. -0.000 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50



Tgt Ion: 107 Resp: 646419

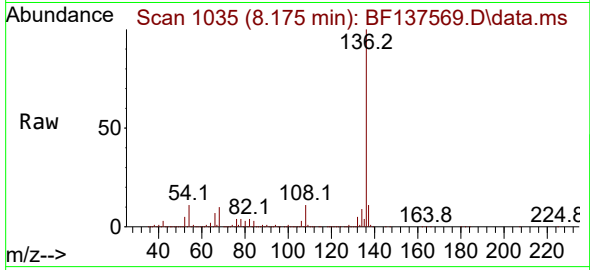
Ion	Ratio	Lower	Upper
107	100		
108	92.9	67.6	107.6
77	127.1	107.1	147.1
79	33.1	8.6	48.6



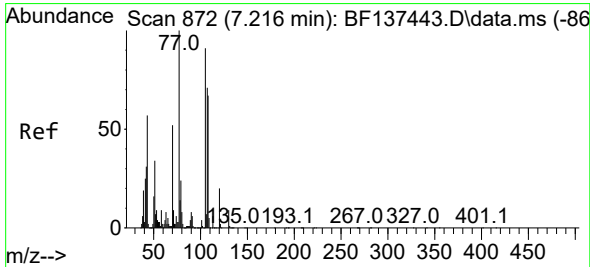
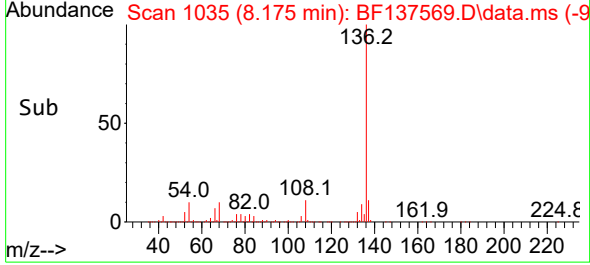
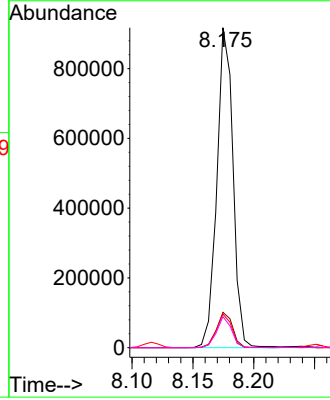


#21
 Naphthalene-d8
 Concen: 20.000 ng
 RT: 8.175 min Scan# 1019
 Delta R.T. -0.000 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Instrument : BNA_F
 Client SampleId : SSTDCCC040EC

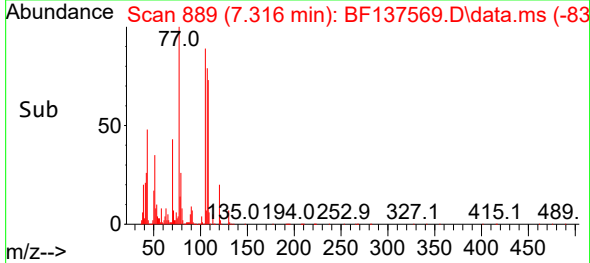
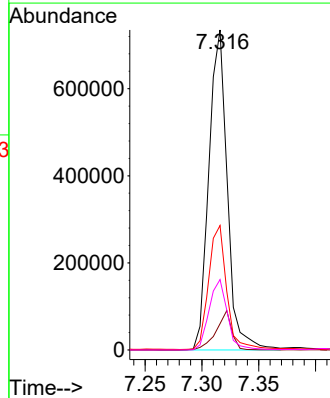
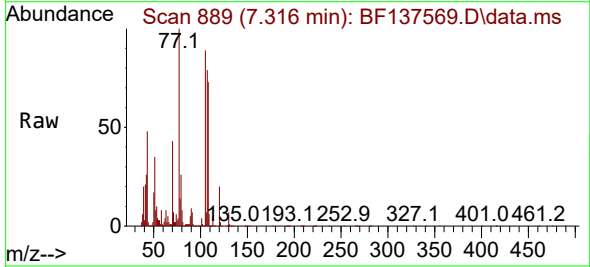


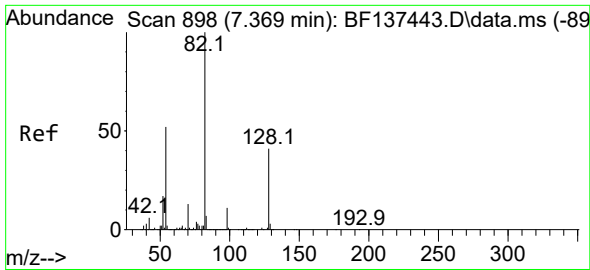
Tgt Ion:136 Resp: 848969
 Ion Ratio Lower Upper
 136 100
 137 11.1 9.1 13.7
 54 10.5 8.5 12.7
 68 9.7 7.4 11.2



#22
 Acetophenone
 Concen: 40.385 ng
 RT: 7.316 min Scan# 889
 Delta R.T. -0.000 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Tgt Ion:105 Resp: 829562
 Ion Ratio Lower Upper
 105 100
 71 8.2 7.7 11.5
 51 38.9 30.4 45.6
 120 22.0 17.4 26.0



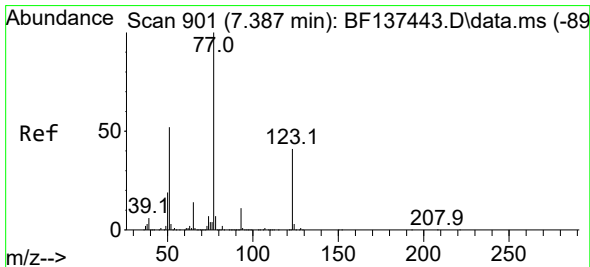
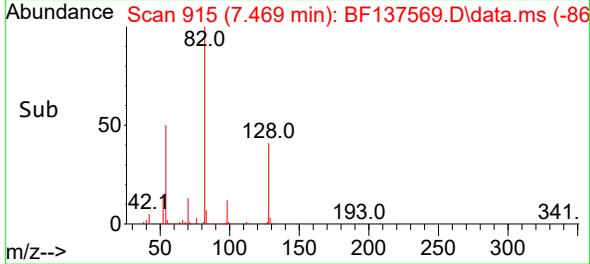
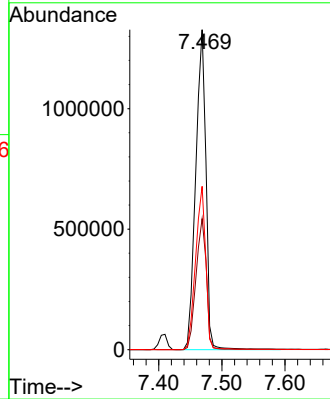
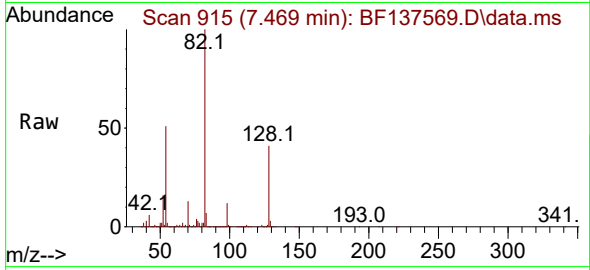


#23
 Nitrobenzene-d5
 Concen: 81.748 ng
 RT: 7.469 min Scan# 915
 Delta R.T. -0.000 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040EC

Tgt Ion: 82 Resp: 1493664

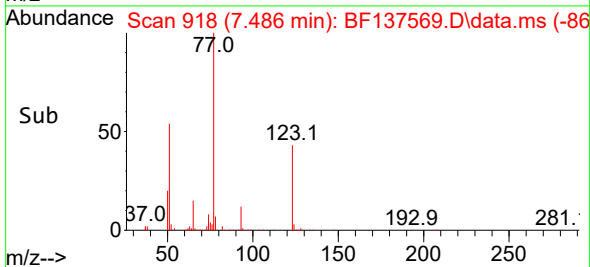
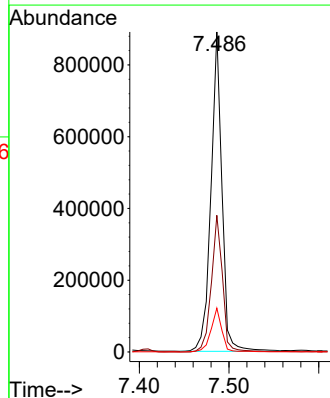
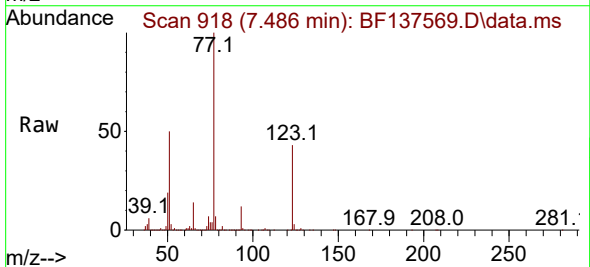
Ion	Ratio	Lower	Upper
82	100		
128	41.0	32.5	48.7
54	51.1	41.5	62.3

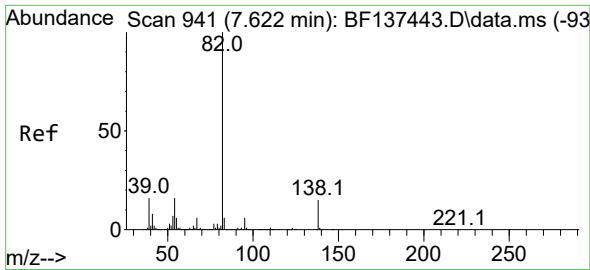


#24
 Nitrobenzene
 Concen: 41.252 ng
 RT: 7.486 min Scan# 918
 Delta R.T. -0.000 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Tgt Ion: 77 Resp: 757167

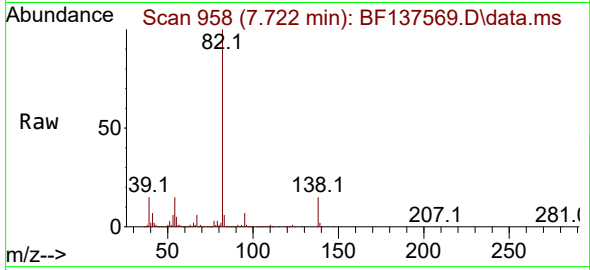
Ion	Ratio	Lower	Upper
77	100		
123	42.7	33.0	49.6
65	13.7	10.9	16.3



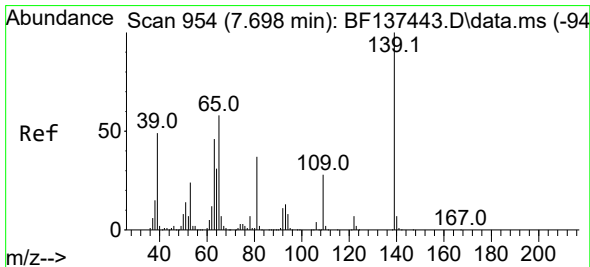
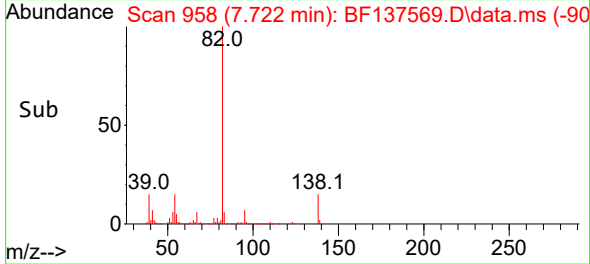
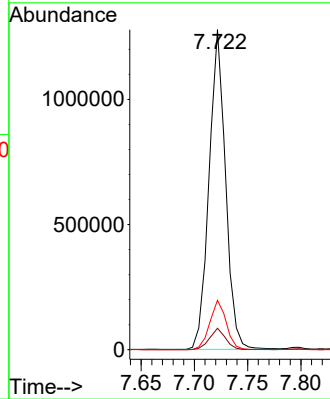


#25
 Isophorone
 Concen: 39.718 ng
 RT: 7.722 min Scan# 911
 Delta R.T. -0.000 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

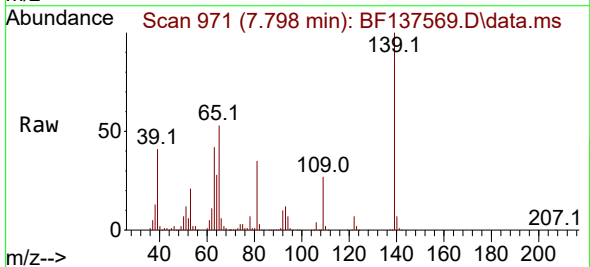
Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040EC



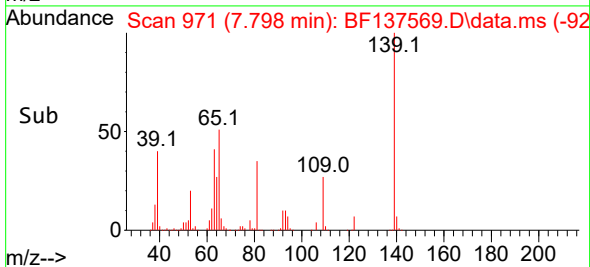
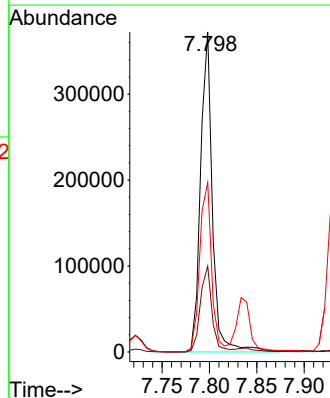
Tgt Ion: 82 Resp: 1378716
 Ion Ratio Lower Upper
 82 100
 95 6.7 5.1 7.7
 138 15.4 11.8 17.8

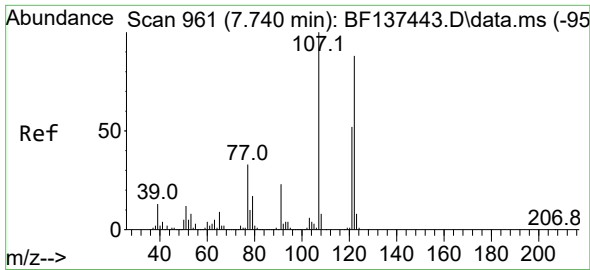


#26
 2-Nitrophenol
 Concen: 44.565 ng
 RT: 7.798 min Scan# 971
 Delta R.T. -0.000 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50



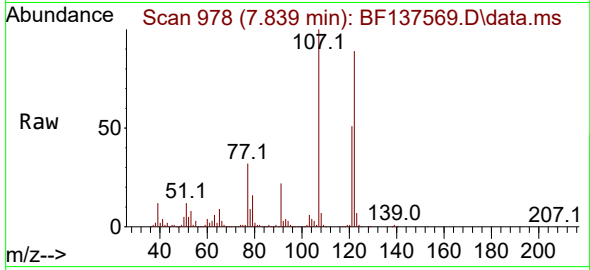
Tgt Ion: 139 Resp: 324749
 Ion Ratio Lower Upper
 139 100
 109 26.9 22.2 33.4
 65 53.0 46.2 69.2



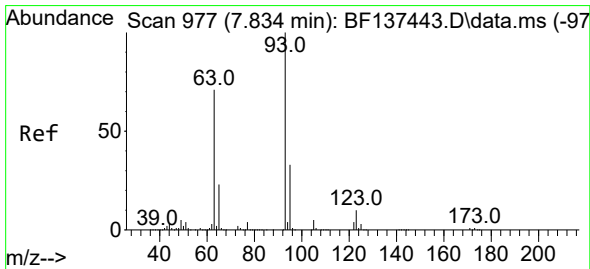
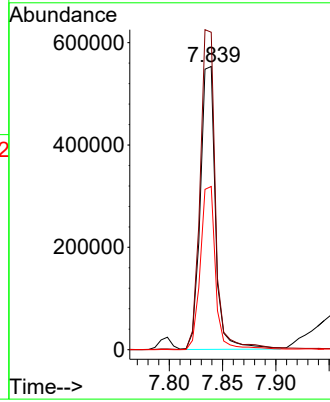
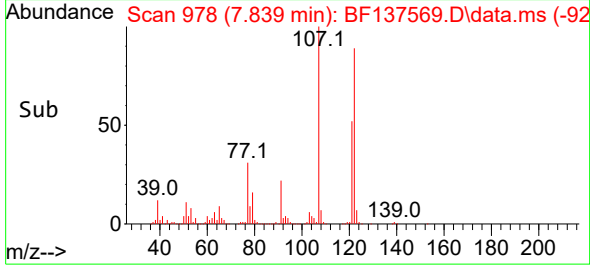


#27
 2,4-Dimethylphenol
 Concen: 40.555 ng
 RT: 7.839 min Scan# 91
 Delta R.T. -0.000 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

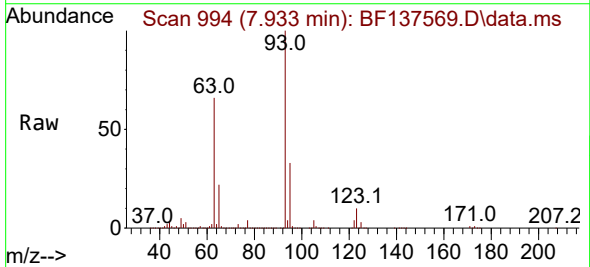
Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040EC



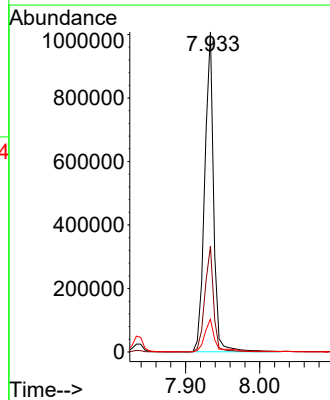
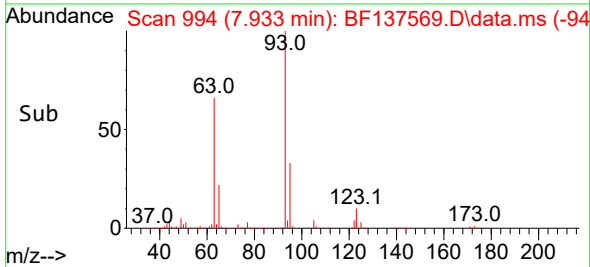
Tgt Ion:122 Resp: 552198
 Ion Ratio Lower Upper
 122 100
 107 112.1 90.9 136.3
 121 57.6 47.0 70.6

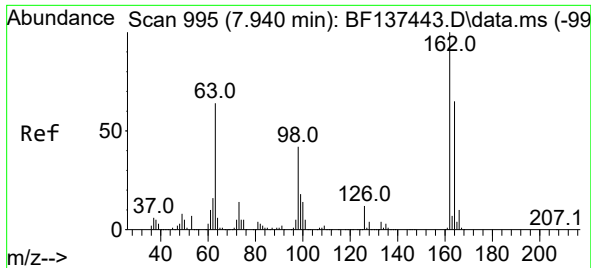


#28
 bis(2-Chloroethoxy)methane
 Concen: 41.422 ng
 RT: 7.933 min Scan# 994
 Delta R.T. -0.000 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50



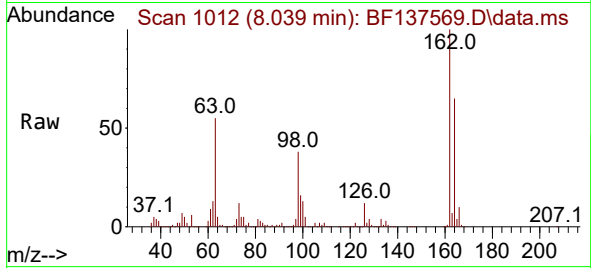
Tgt Ion: 93 Resp: 843643
 Ion Ratio Lower Upper
 93 100
 95 33.1 26.5 39.7
 123 10.3 8.0 12.0





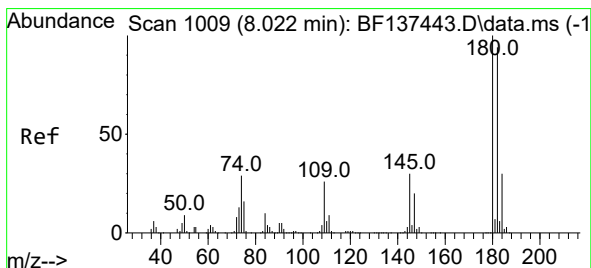
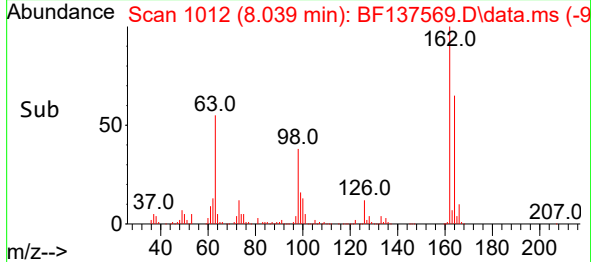
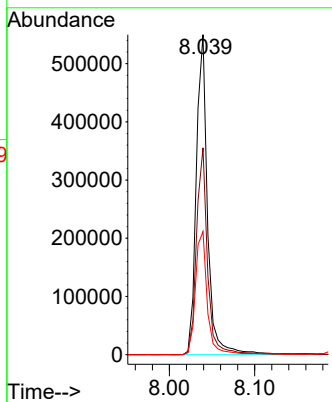
#29
 2,4-Dichlorophenol
 Concen: 40.448 ng
 RT: 8.039 min Scan# 1012
 Delta R.T. -0.000 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Instrument : BNA_F
 ClientSampleId : SSTDCCC040EC



Tgt Ion:162 Resp: 505465

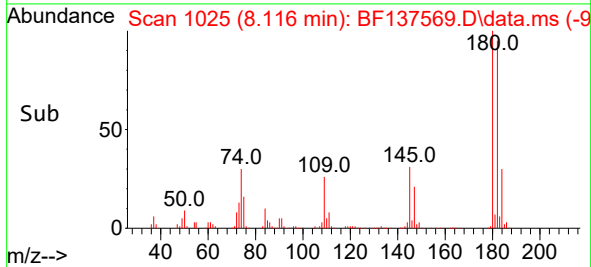
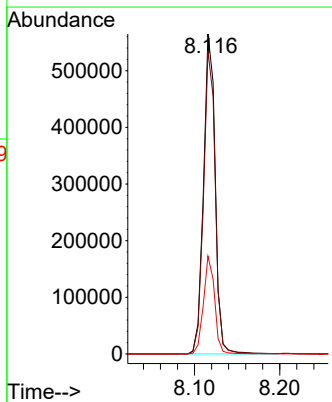
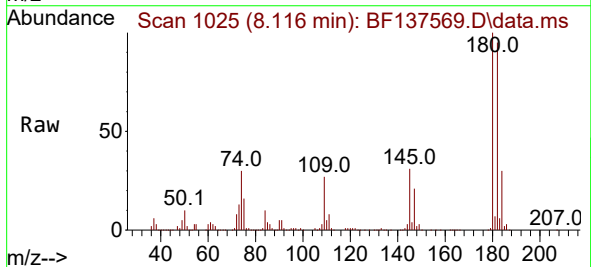
Ion	Ratio	Lower	Upper
162	100		
164	64.6	44.7	84.7
98	38.5	22.0	62.0

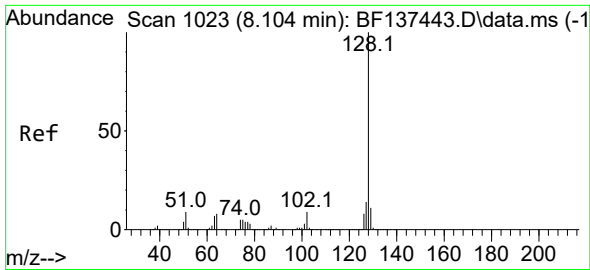


#30
 1,2,4-Trichlorobenzene
 Concen: 40.959 ng
 RT: 8.116 min Scan# 1025
 Delta R.T. -0.000 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Tgt Ion:180 Resp: 538638

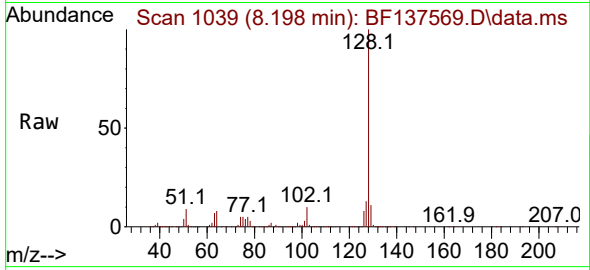
Ion	Ratio	Lower	Upper
180	100		
182	94.7	75.0	112.6
145	30.6	23.7	35.5



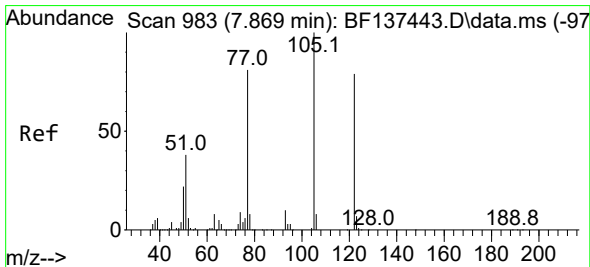
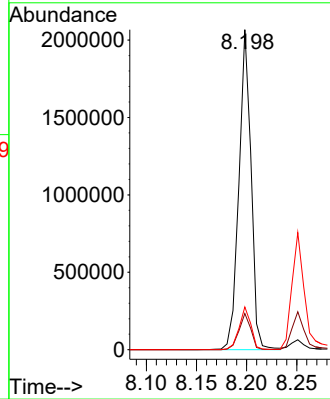
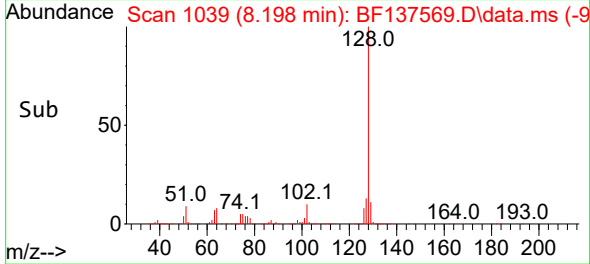


#31
 Naphthalene
 Concen: 38.393 ng
 RT: 8.198 min Scan# 1023
 Delta R.T. -0.000 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

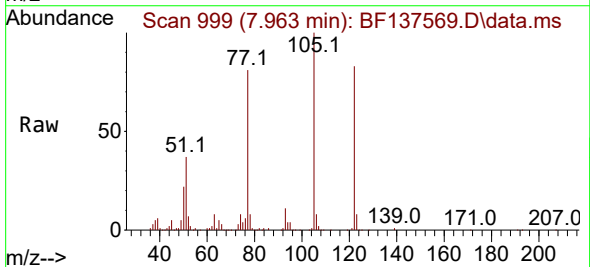
Instrument : BNA_F
 ClientSampleId : SSTDCCC040EC



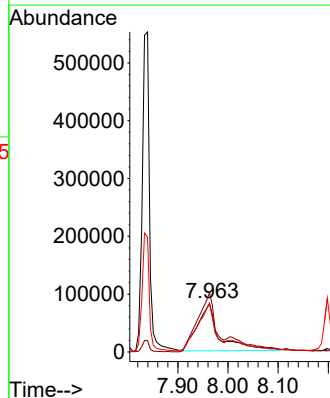
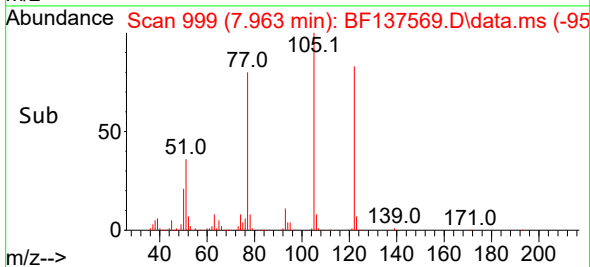
Tgt Ion:128 Resp: 1748815
 Ion Ratio Lower Upper
 128 100
 129 11.3 9.2 13.8
 127 13.3 10.8 16.2

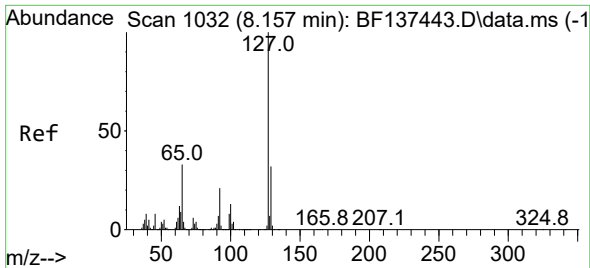


#32
 Benzoic acid
 Concen: 34.314 ng
 RT: 7.963 min Scan# 999
 Delta R.T. -0.018 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50



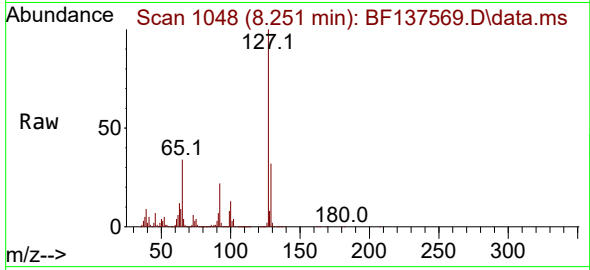
Tgt Ion:122 Resp: 252855
 Ion Ratio Lower Upper
 122 100
 105 121.1 102.4 142.4
 77 98.4 81.1 121.1





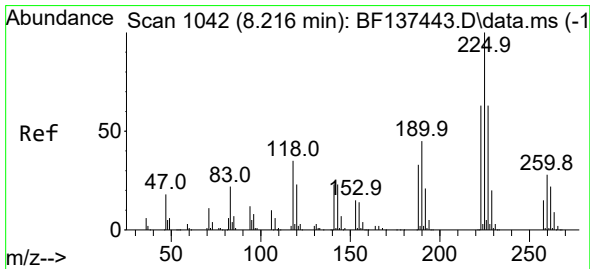
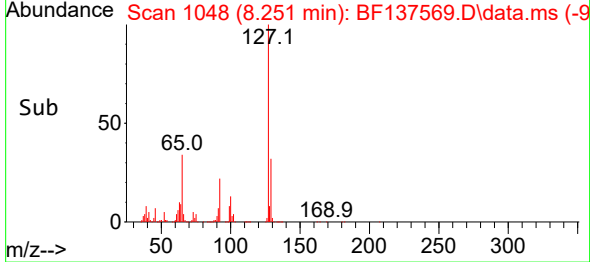
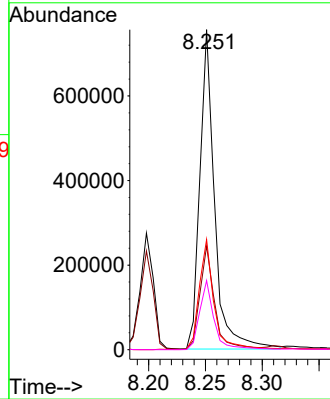
#33
 4-Chloroaniline
 Concen: 38.248 ng
 RT: 8.251 min Scan# 1059
 Delta R.T. -0.000 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Instrument : BNA_F
 ClientSampleId : SSTDCCC040EC



Tgt Ion:127 Resp: 683151

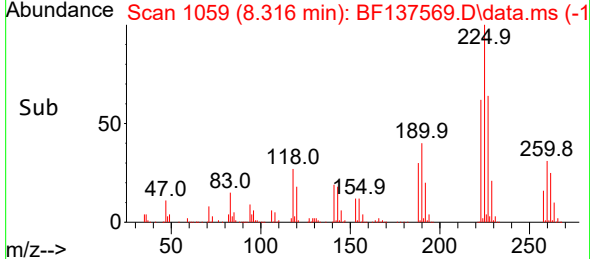
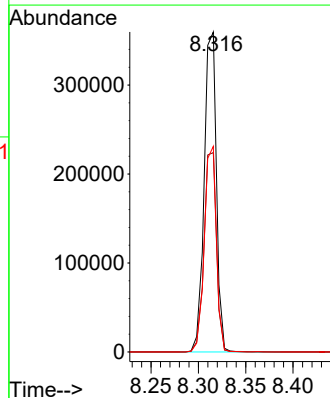
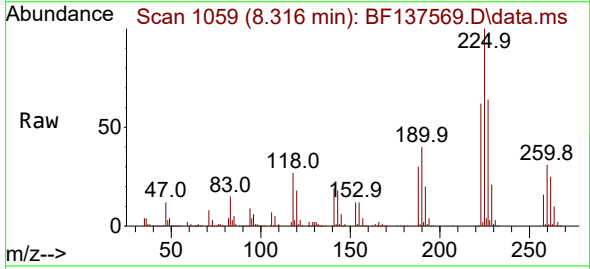
Ion	Ratio	Lower	Upper
127	100		
129	32.4	26.0	39.0
65	34.5	26.8	40.2
92	21.6	17.0	25.6

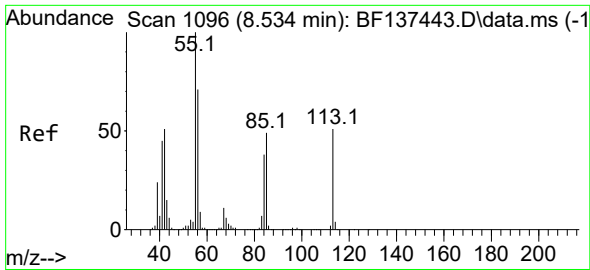


#34
 Hexachlorobutadiene
 Concen: 41.685 ng
 RT: 8.316 min Scan# 1059
 Delta R.T. 0.006 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Tgt Ion:225 Resp: 323636

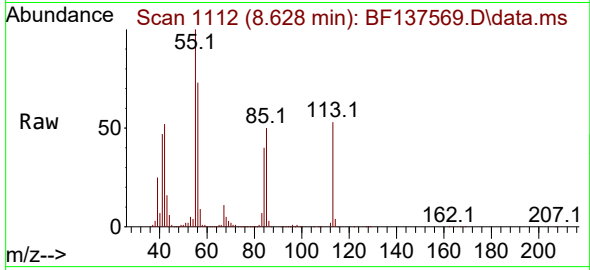
Ion	Ratio	Lower	Upper
225	100		
223	62.3	50.7	76.1
227	64.3	50.6	75.8



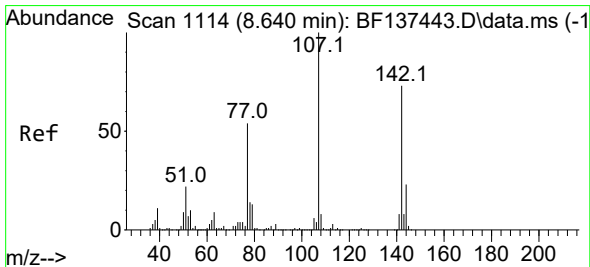
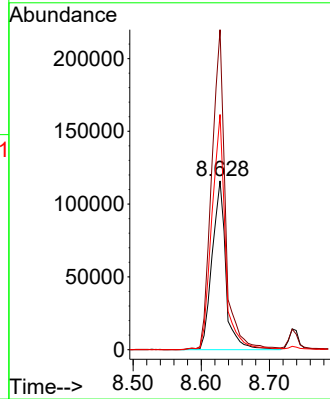
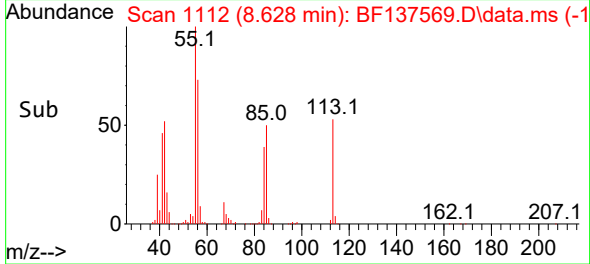


#35
 Caprolactam
 Concen: 38.370 ng
 RT: 8.628 min Scan# 1112
 Delta R.T. -0.012 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

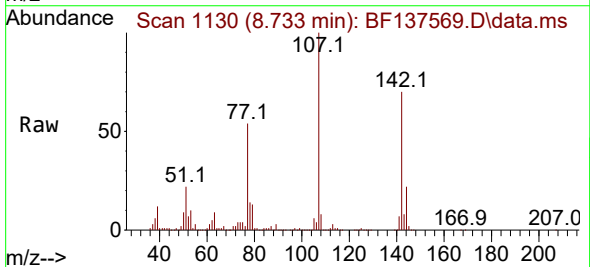
Instrument : BNA_F
 ClientSampleId : SSTDCCC040EC



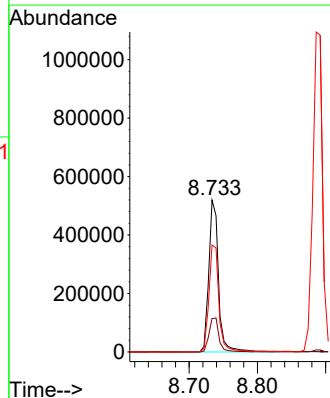
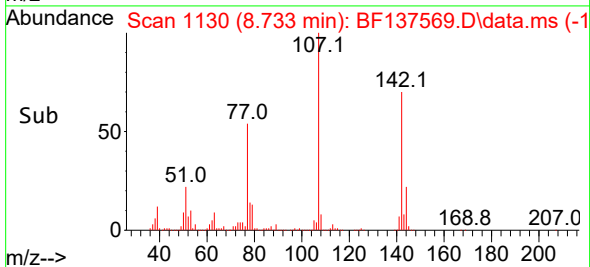
Tgt Ion:113 Resp: 162588
 Ion Ratio Lower Upper
 113 100
 55 189.5 176.7 216.7
 56 139.3 120.6 160.6

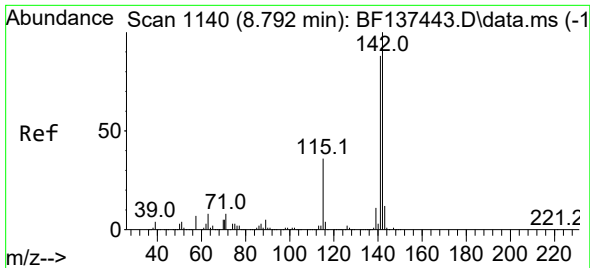


#36
 4-Chloro-3-methylphenol
 Concen: 37.047 ng
 RT: 8.733 min Scan# 1130
 Delta R.T. -0.006 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50



Tgt Ion:107 Resp: 517489
 Ion Ratio Lower Upper
 107 100
 144 22.0 18.7 28.1
 142 70.4 58.2 87.2

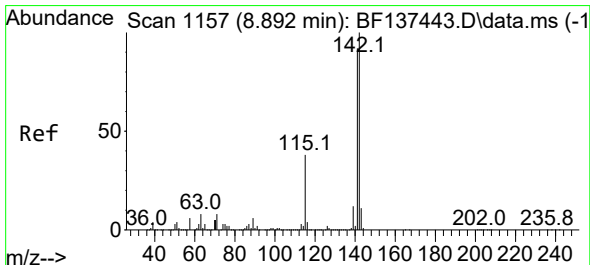
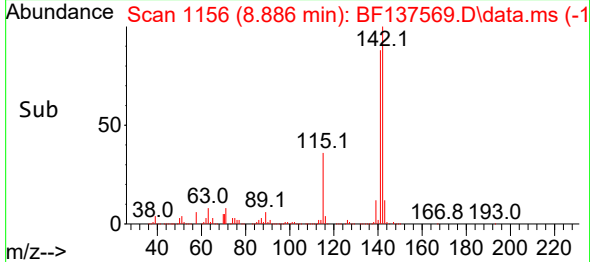
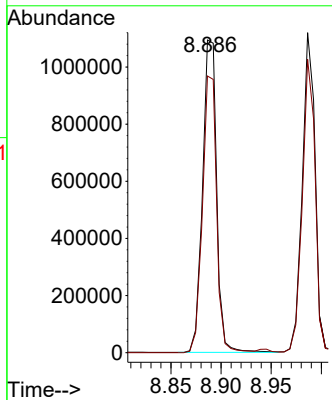
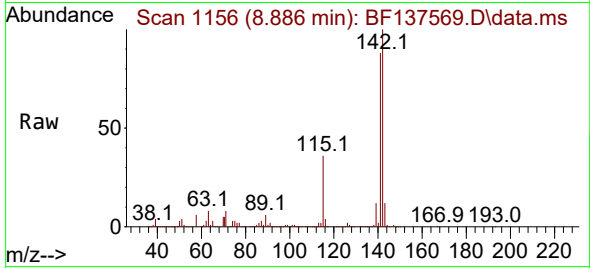




#37
 2-Methylnaphthalene
 Concen: 37.223 ng
 RT: 8.886 min Scan# 1117
 Delta R.T. -0.006 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

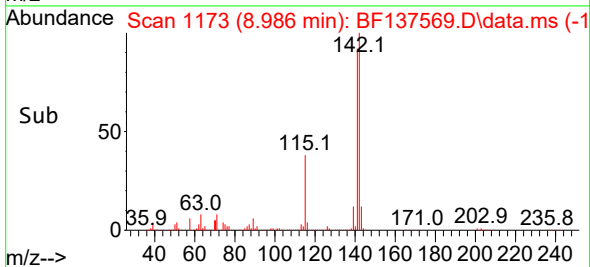
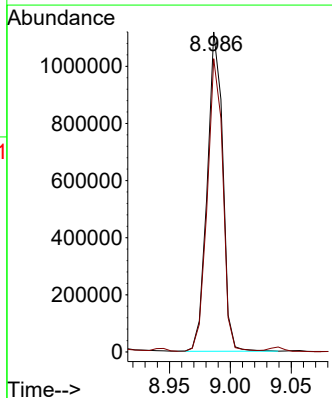
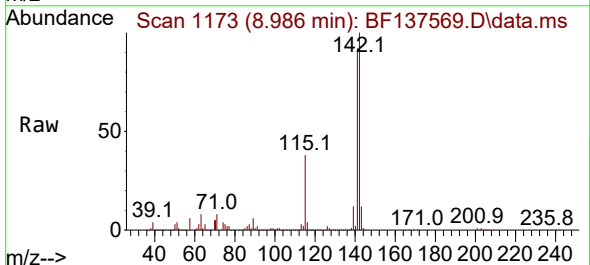
Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040EC

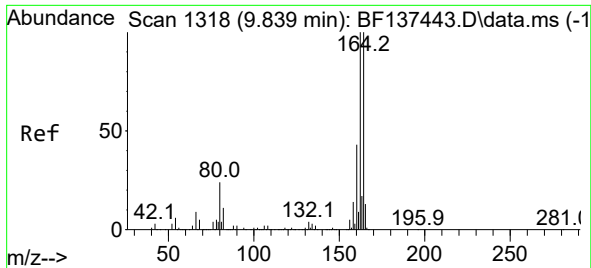
Tgt Ion:142 Resp: 1080886
 Ion Ratio Lower Upper
 142 100
 141 88.5 70.4 105.6



#38
 1-Methylnaphthalene
 Concen: 36.187 ng
 RT: 8.986 min Scan# 1173
 Delta R.T. -0.000 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Tgt Ion:142 Resp: 989560
 Ion Ratio Lower Upper
 142 100
 141 91.7 73.4 110.2

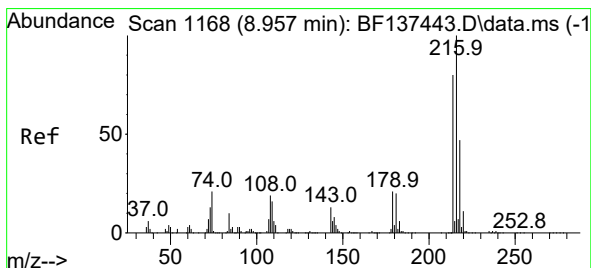
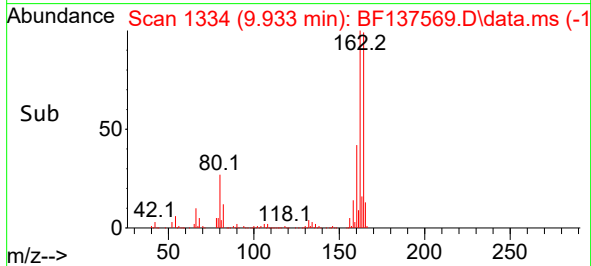
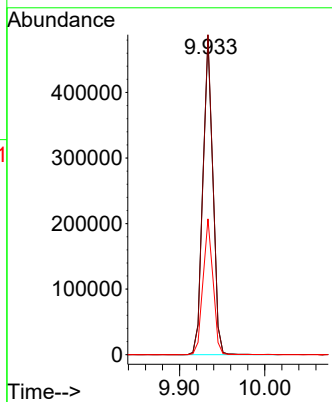
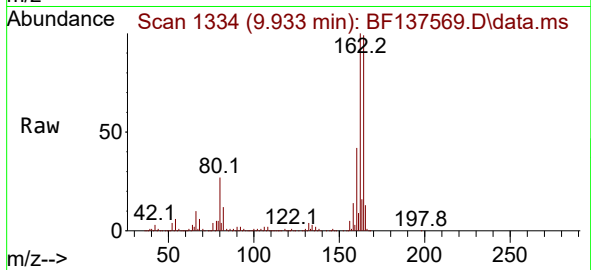




#39
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 9.933 min Scan# 1185
 Delta R.T. -0.000 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

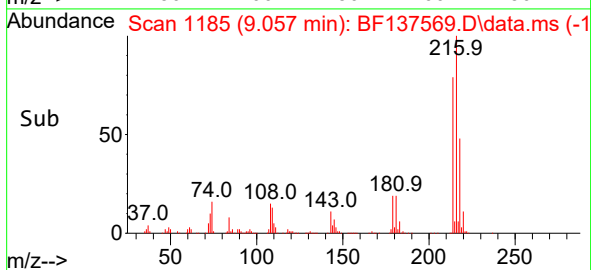
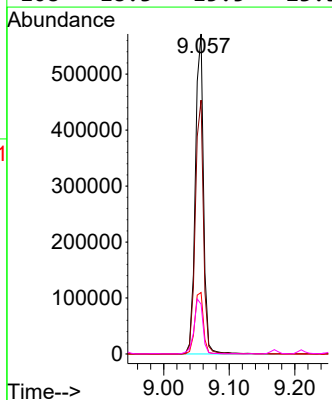
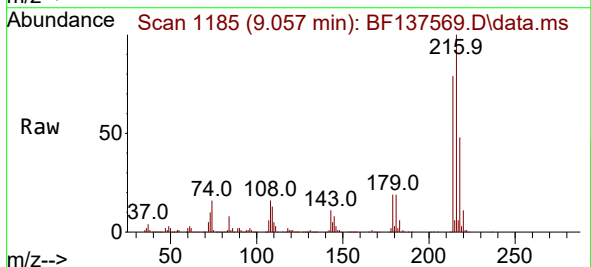
Instrument : BNA_F
 Client Sample Id : SSTDCCC040EC

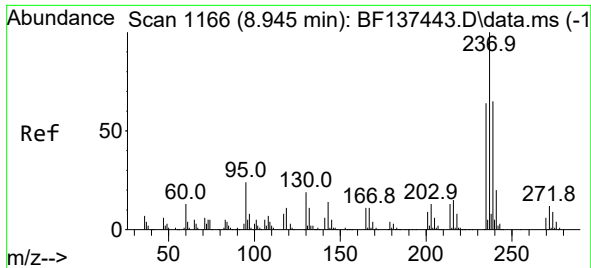
Tgt Ion	Resp	Lower	Upper
164	100		
162	101.4	79.8	119.8
160	43.0	34.4	51.6



#40
 1,2,4,5-Tetrachlorobenzene
 Concen: 45.062 ng
 RT: 9.057 min Scan# 1185
 Delta R.T. -0.000 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Tgt Ion	Resp	Lower	Upper
216	100		
214	79.7	63.5	95.3
179	20.3	16.6	25.0
108	18.3	15.5	23.3



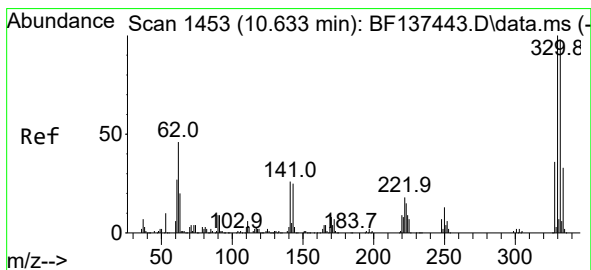
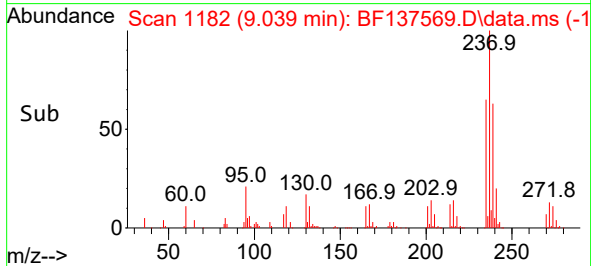
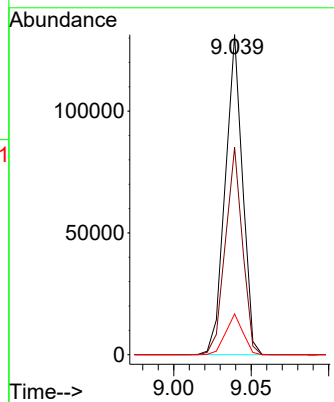
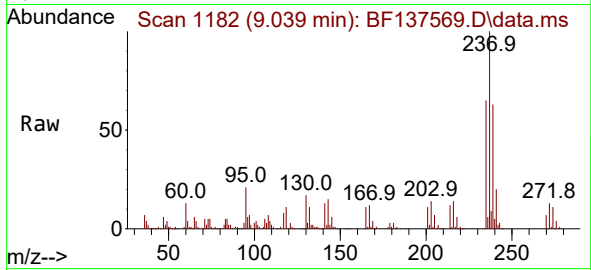


#41
 Hexachlorocyclopentadiene
 Concen: 28.512 ng
 RT: 9.039 min Scan# 1166
 Delta R.T. -0.000 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040EC

Tgt Ion:237 Resp: 101872

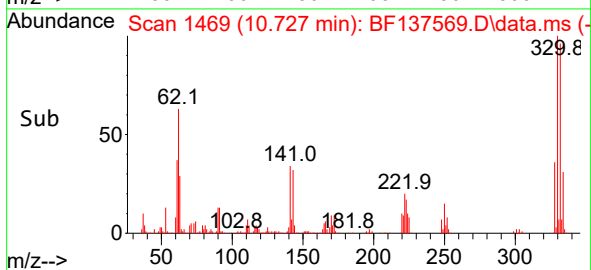
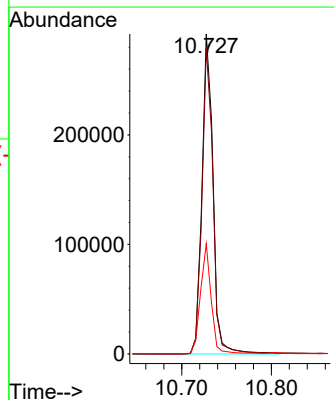
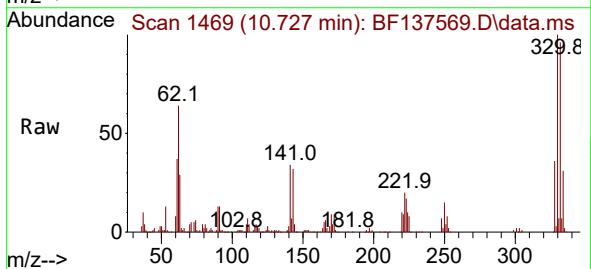
Ion	Ratio	Lower	Upper
237	100		
235	64.8	43.6	83.6
272	12.8	0.0	31.9

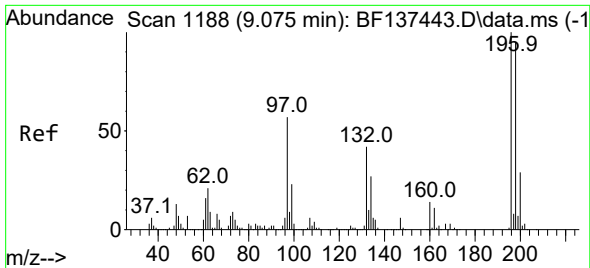


#42
 2,4,6-Tribromophenol
 Concen: 72.181 ng
 RT: 10.727 min Scan# 1469
 Delta R.T. -0.006 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Tgt Ion:330 Resp: 250802

Ion	Ratio	Lower	Upper
330	100		
332	95.9	78.0	117.0
141	33.1	27.3	40.9



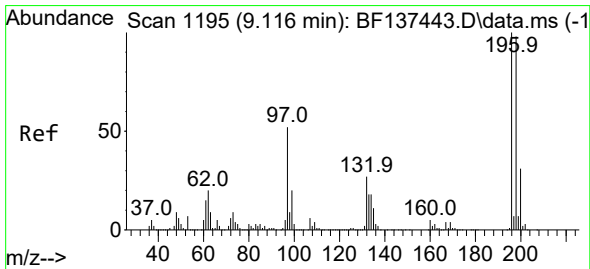
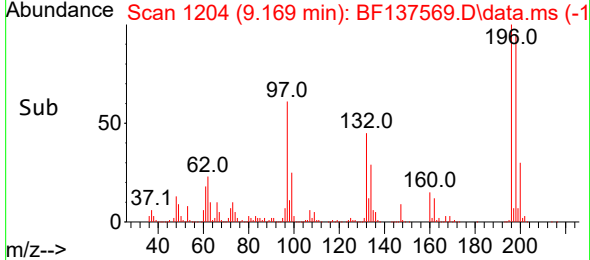
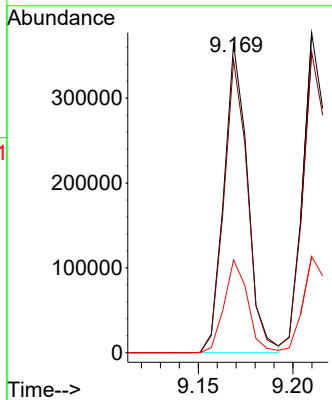
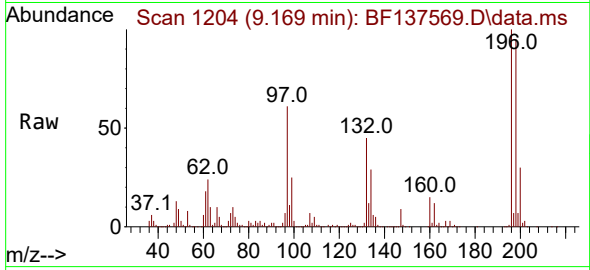


#43
 2,4,6-Trichlorophenol
 Concen: 43.884 ng
 RT: 9.169 min Scan# 1188
 Delta R.T. -0.000 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Instrument : BNA_F
 ClientSampleId : SSTDCCC040EC

Tgt Ion:196 Resp: 315667

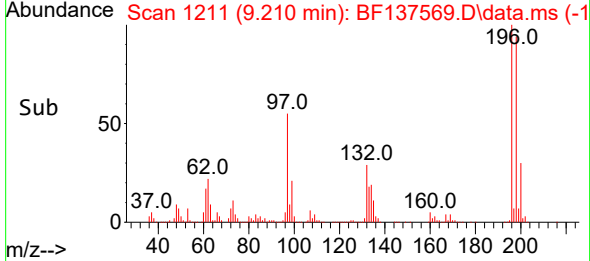
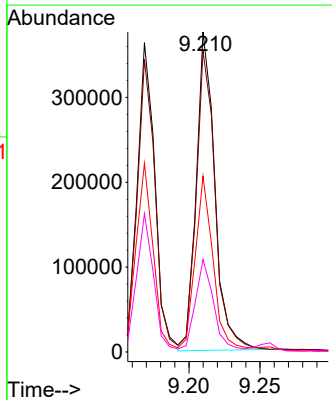
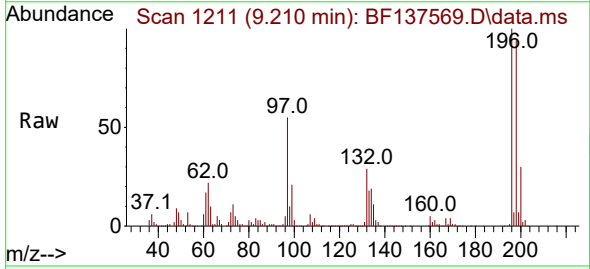
Ion	Ratio	Lower	Upper
196	100		
198	94.6	75.8	113.8
200	30.0	23.5	35.3

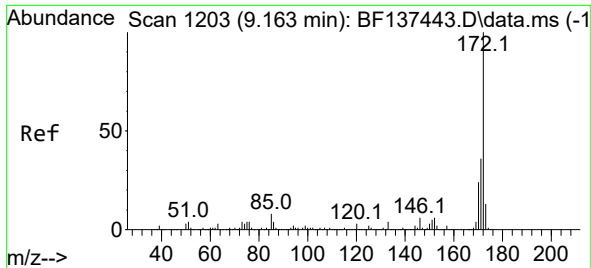


#44
 2,4,5-Trichlorophenol
 Concen: 41.376 ng
 RT: 9.210 min Scan# 1211
 Delta R.T. -0.000 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Tgt Ion:196 Resp: 342852

Ion	Ratio	Lower	Upper
196	100		
198	94.0	78.6	117.8
97	55.0	41.8	62.8
132	28.9	22.2	33.4



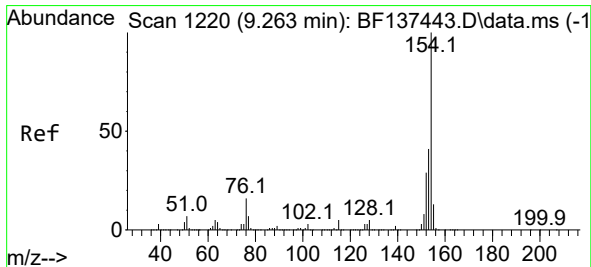
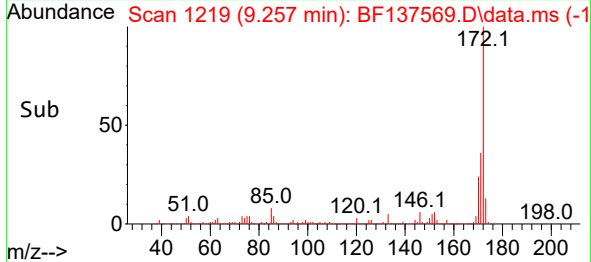
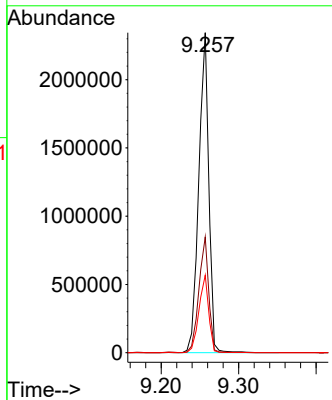
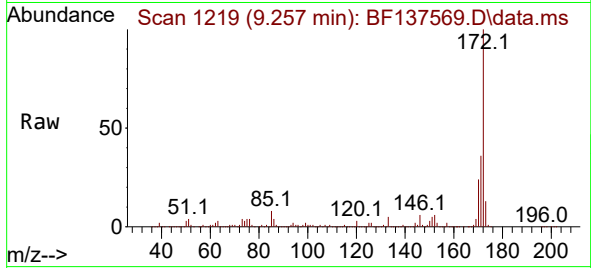


#45
 2-Fluorobiphenyl
 Concen: 83.245 ng
 RT: 9.257 min Scan# 111
 Delta R.T. -0.000 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Instrument : BNA_F
 ClientSampleId : SSTDCCC040EC

Tgt Ion:172 Resp: 2104117

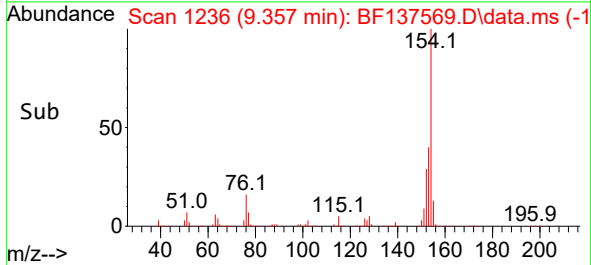
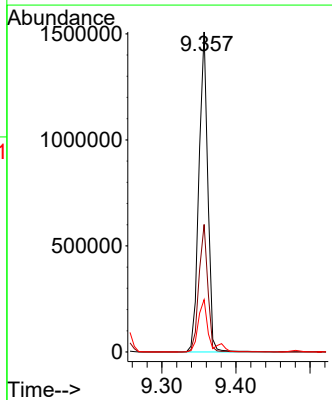
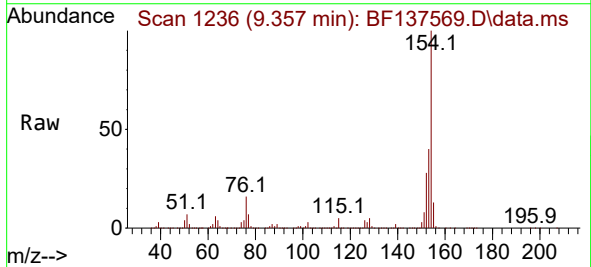
Ion	Ratio	Lower	Upper
172	100		
171	36.2	28.5	42.7
170	24.2	19.0	28.6

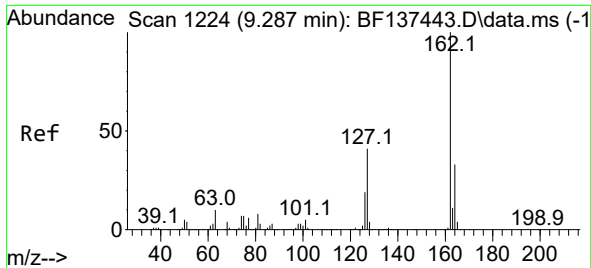


#46
 1,1'-Biphenyl
 Concen: 43.128 ng
 RT: 9.357 min Scan# 1236
 Delta R.T. -0.000 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Tgt Ion:154 Resp: 1248946

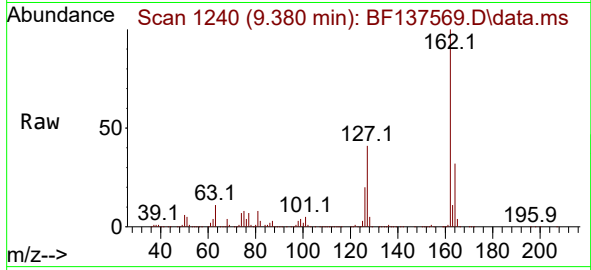
Ion	Ratio	Lower	Upper
154	100		
153	39.8	21.0	61.0
76	16.4	0.0	35.8



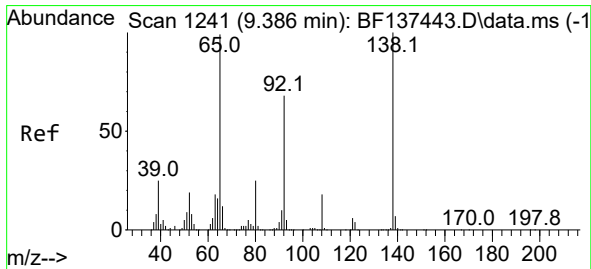
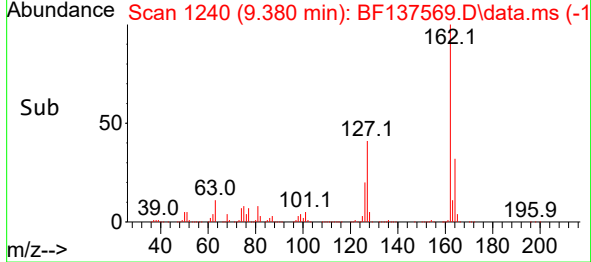
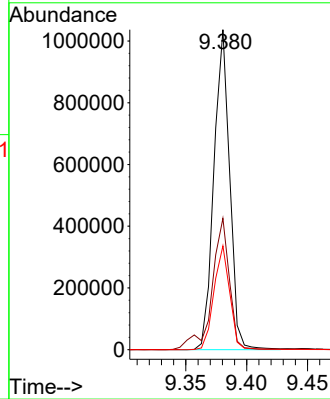


#47
 2-Chloronaphthalene
 Concen: 42.232 ng
 RT: 9.380 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040EC

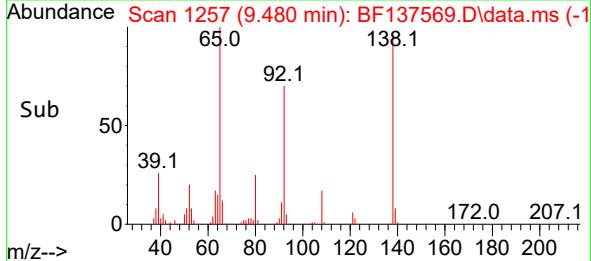
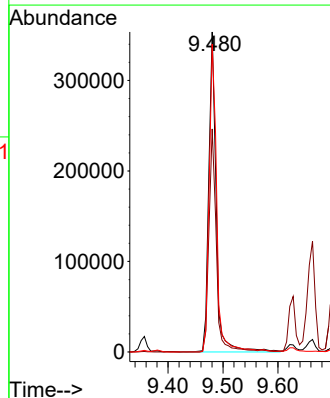
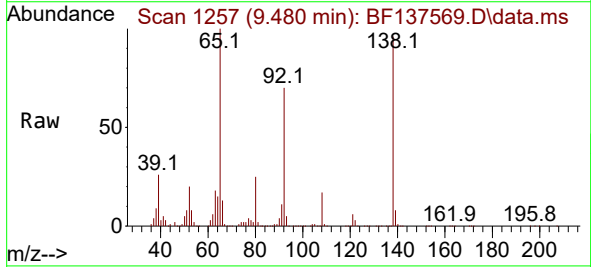


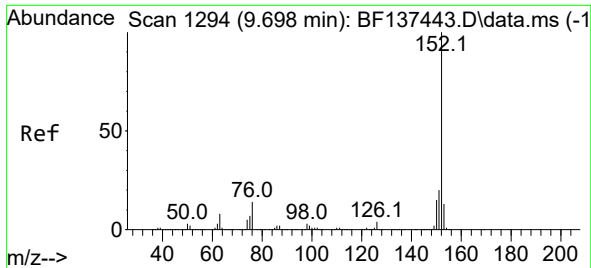
Tgt Ion:162 Resp: 932442
 Ion Ratio Lower Upper
 162 100
 127 41.1 32.6 49.0
 164 32.4 26.5 39.7



#48
 2-Nitroaniline
 Concen: 44.130 ng
 RT: 9.480 min Scan# 1257
 Delta R.T. -0.000 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Tgt Ion: 65 Resp: 331171
 Ion Ratio Lower Upper
 65 100
 92 69.7 55.4 83.2
 138 96.2 81.0 121.6



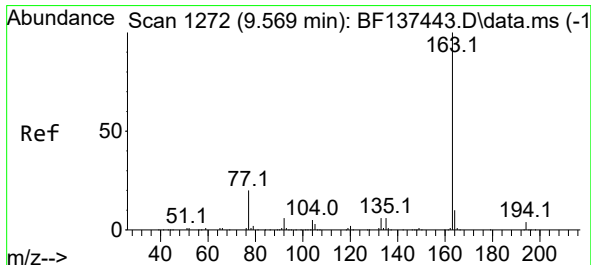
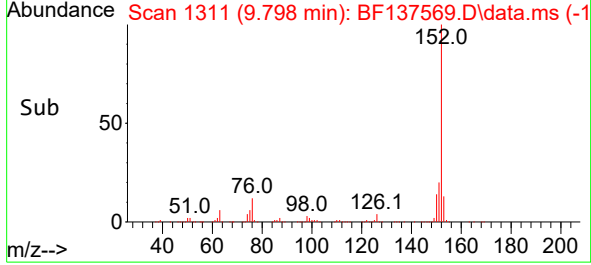
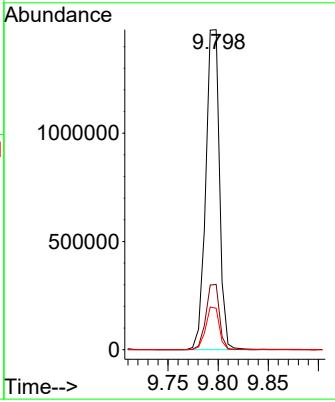
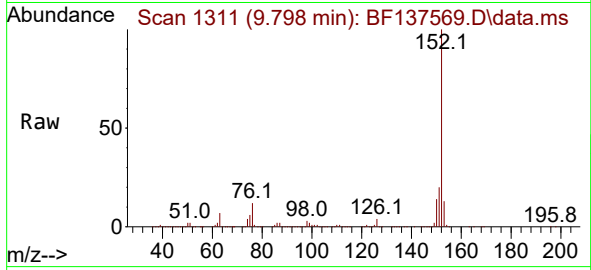


#49
 Acenaphthylene
 Concen: 39.635 ng
 RT: 9.798 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Instrument : BNA_F
 ClientSampleId : SSTDCCC040EC

Tgt Ion:152 Resp: 1400472

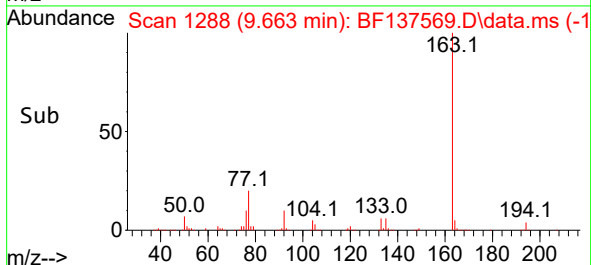
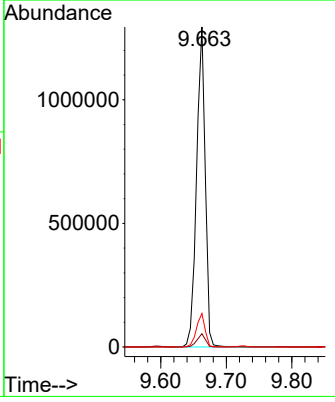
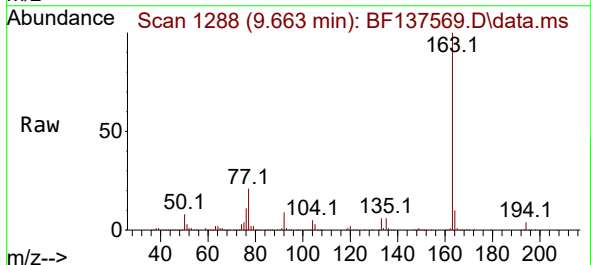
Ion	Ratio	Lower	Upper
152	100		
151	20.4	16.2	24.4
153	13.0	10.8	16.2

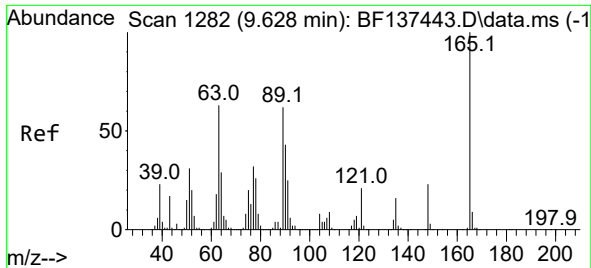


#50
 Dimethylphthalate
 Concen: 43.504 ng
 RT: 9.663 min Scan# 1288
 Delta R.T. -0.006 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Tgt Ion:163 Resp: 1198234

Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.3	4.9
164	10.4	8.1	12.1

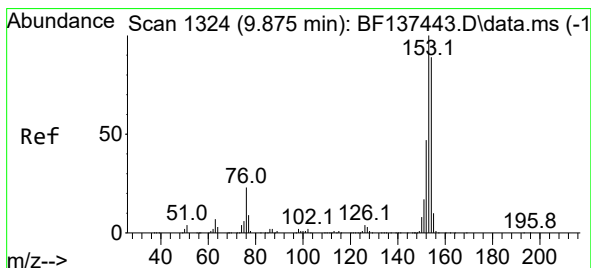
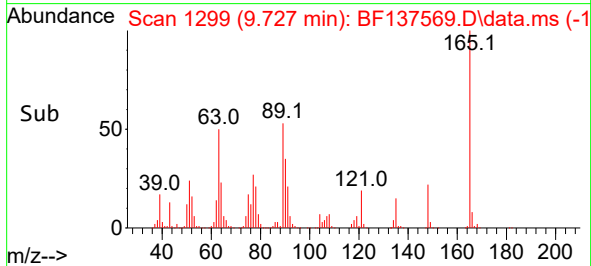
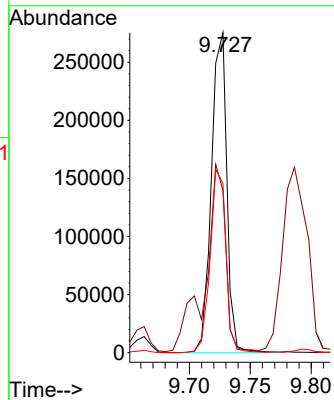
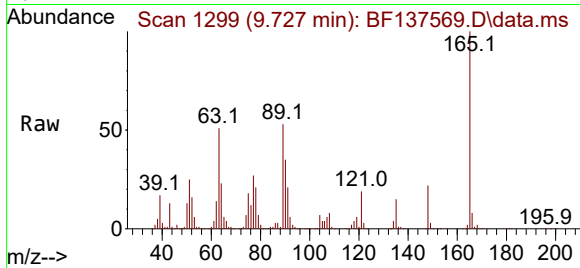




#51
 2,6-Dinitrotoluene
 Concen: 42.224 ng
 RT: 9.727 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

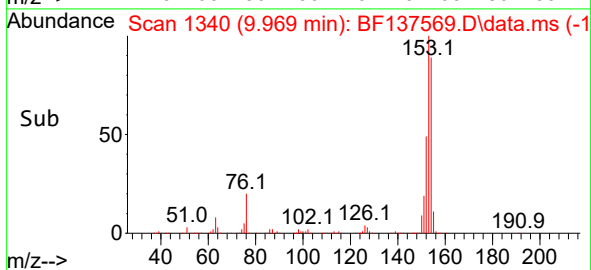
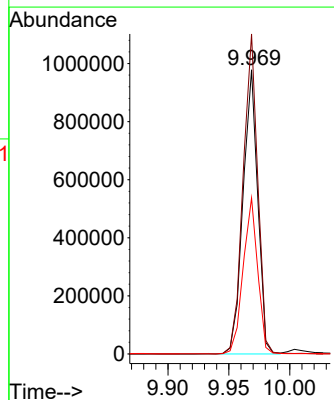
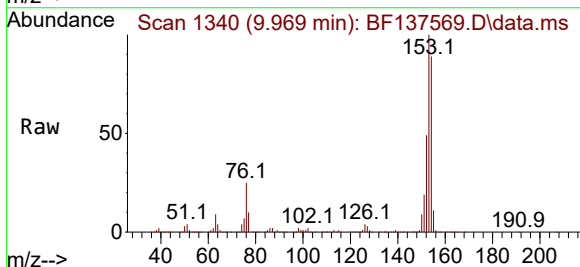
Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040EC

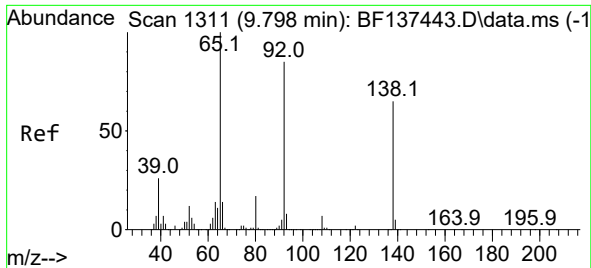
Tgt Ion:165 Resp: 243244
 Ion Ratio Lower Upper
 165 100
 63 50.7 50.7 76.1
 89 52.9 50.0 75.0



#52
 Acenaphthene
 Concen: 38.888 ng
 RT: 9.969 min Scan# 1340
 Delta R.T. -0.000 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Tgt Ion:154 Resp: 820324
 Ion Ratio Lower Upper
 154 100
 153 112.6 90.3 135.5
 152 54.9 42.7 64.1

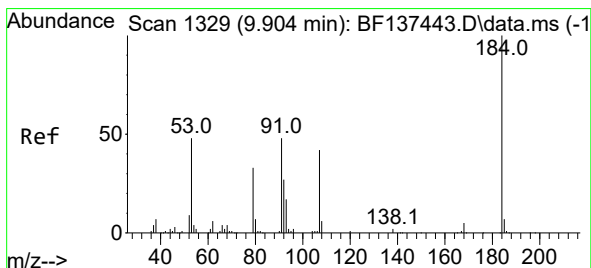
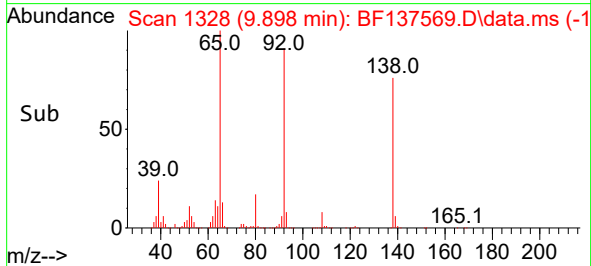
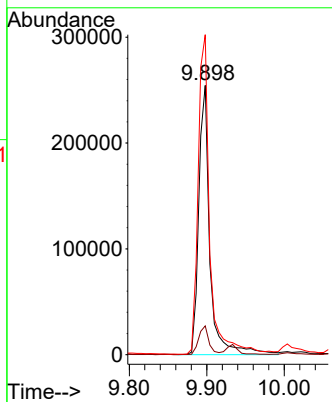
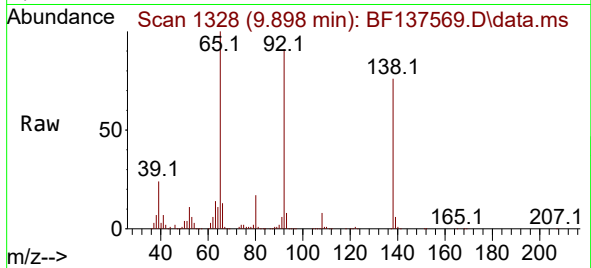




#53
 3-Nitroaniline
 Concen: 41.867 ng
 RT: 9.898 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

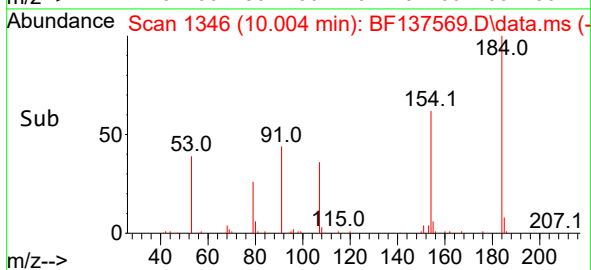
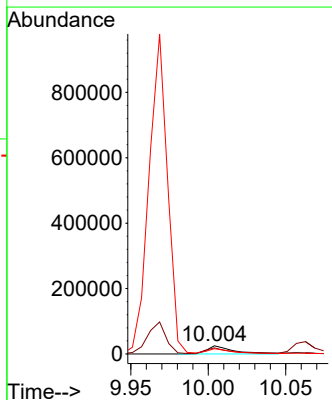
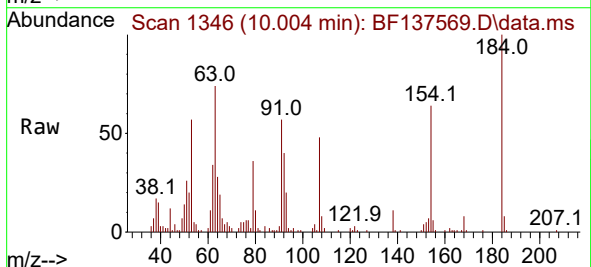
Instrument : BNA_F
 ClientSampleId : SSTDCCC040EC

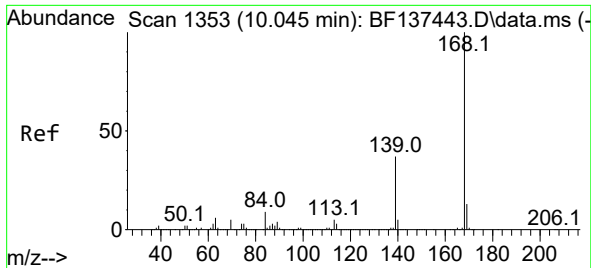
Tgt Ion:138 Resp: 255118
 Ion Ratio Lower Upper
 138 100
 108 10.7 9.1 13.7
 92 118.8 104.6 157.0



#54
 2,4-Dinitrophenol
 Concen: 17.661 ng
 RT: 10.004 min Scan# 1346
 Delta R.T. -0.000 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Tgt Ion:184 Resp: 29553
 Ion Ratio Lower Upper
 184 100
 63 73.9 53.3 79.9
 154 63.6 47.4 71.0



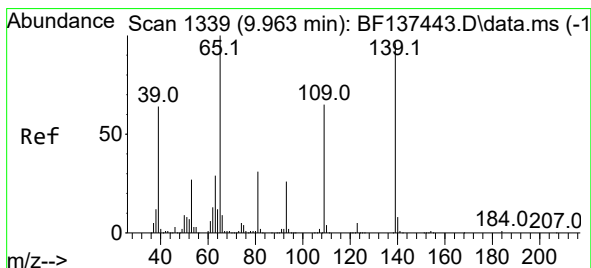
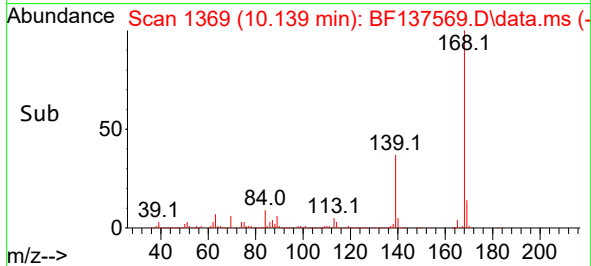
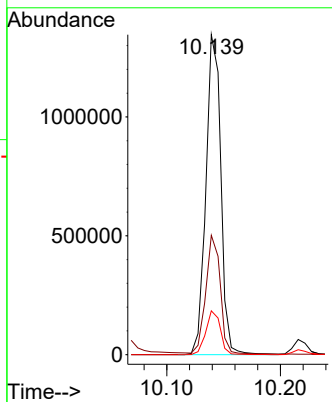
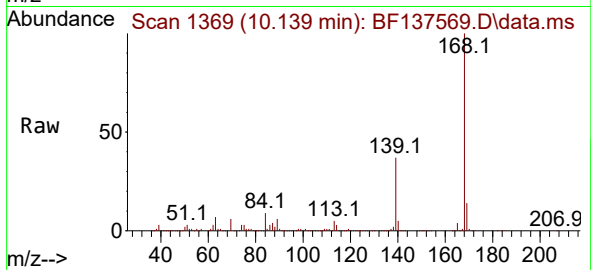


#55
 Dibenzofuran
 Concen: 38.196 ng
 RT: 10.139 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Instrument : BNA_F
 ClientSampleId : SSTDCCC040EC

Tgt Ion:168 Resp: 1227190

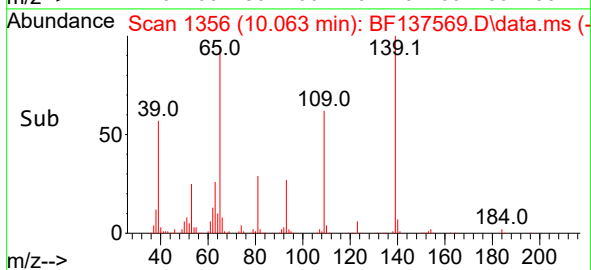
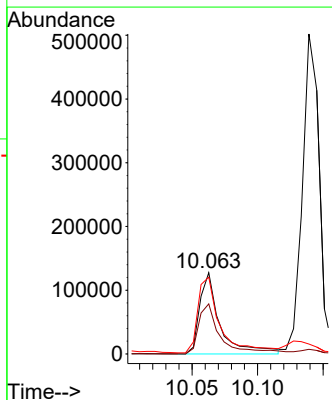
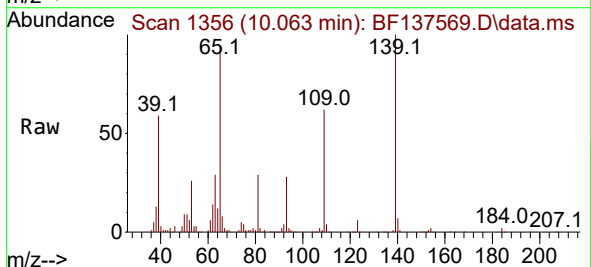
Ion	Ratio	Lower	Upper
168	100		
139	37.3	29.8	44.6
169	13.7	10.8	16.2

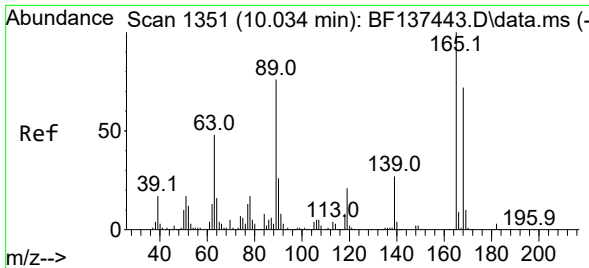


#56
 4-Nitrophenol
 Concen: 34.731 ng
 RT: 10.063 min Scan# 1356
 Delta R.T. -0.000 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Tgt Ion:139 Resp: 138799

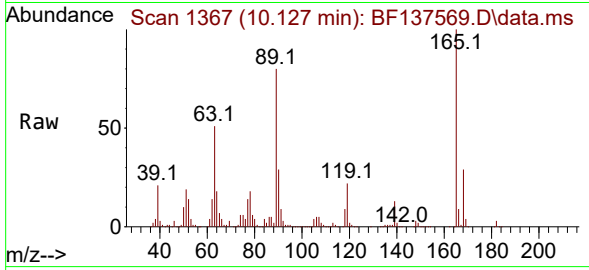
Ion	Ratio	Lower	Upper
139	100		
109	61.6	47.1	87.1
65	94.5	85.1	125.1



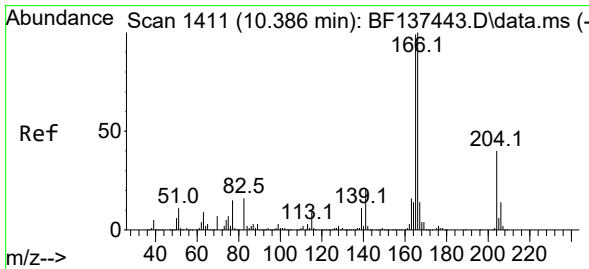
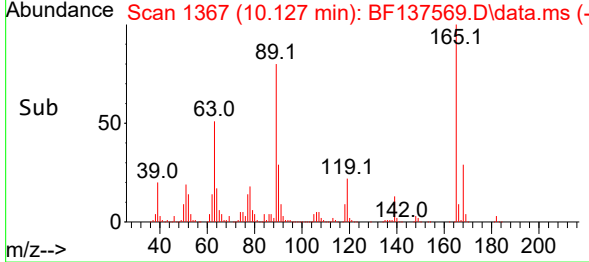
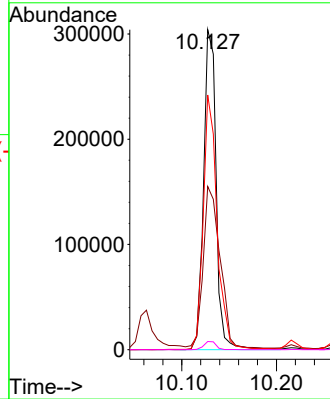


#57
 2,4-Dinitrotoluene
 Concen: 39.521 ng
 RT: 10.127 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

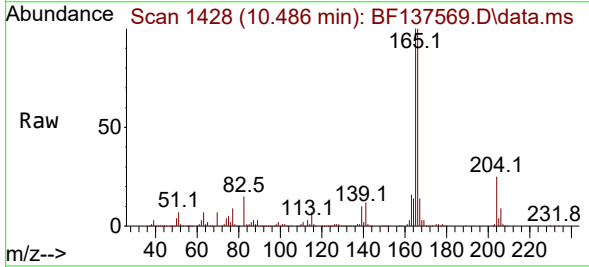
Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040EC



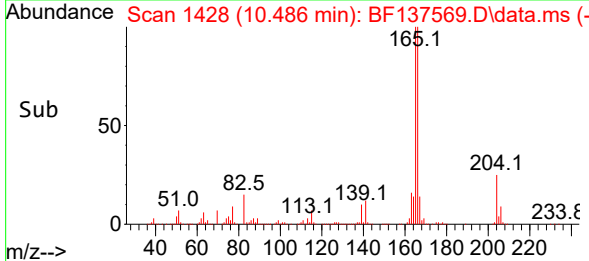
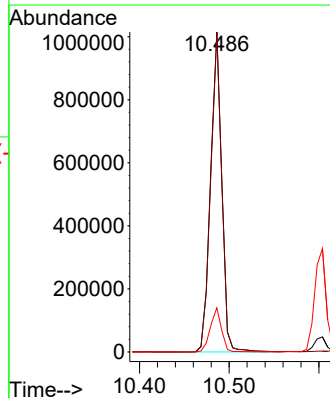
Tgt Ion:165 Resp: 279717
 Ion Ratio Lower Upper
 165 100
 63 51.0 39.0 58.6
 89 79.6 60.9 91.3
 182 2.5 2.2 3.2

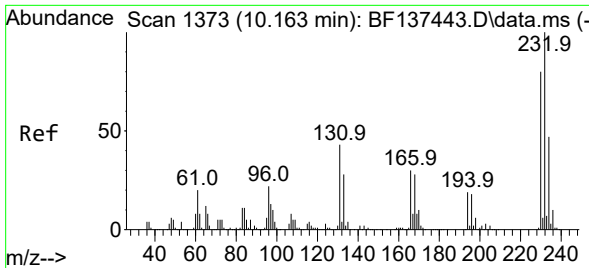


#58
 Fluorene
 Concen: 35.627 ng
 RT: 10.486 min Scan# 1428
 Delta R.T. -0.006 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50



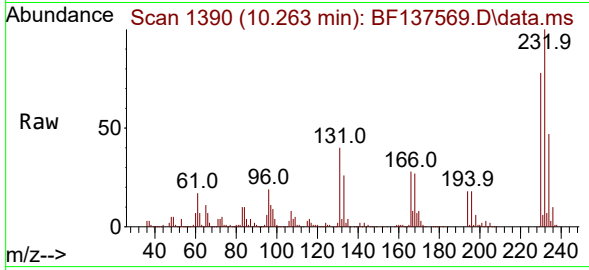
Tgt Ion:166 Resp: 879068
 Ion Ratio Lower Upper
 166 100
 165 99.6 79.2 118.8
 167 13.8 11.0 16.6



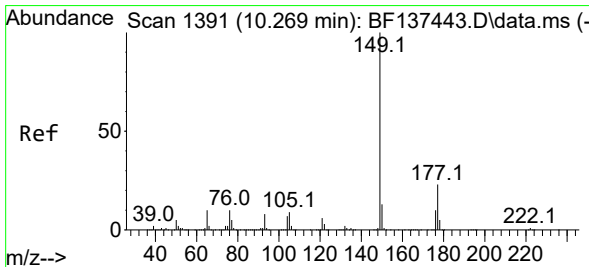
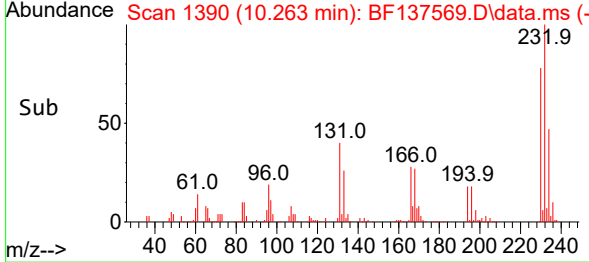
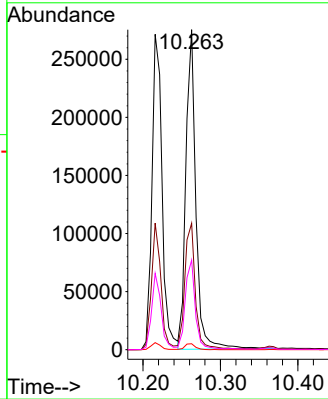


#59
 2,3,4,6-Tetrachlorophenol
 Concen: 37.060 ng
 RT: 10.263 min Scan# 1407
 Delta R.T. -0.000 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Instrument : BNA_F
 ClientSampleId : SSTDCCC040EC

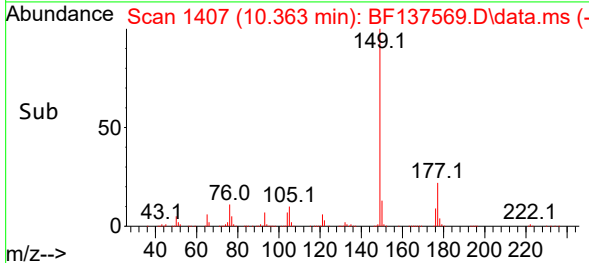
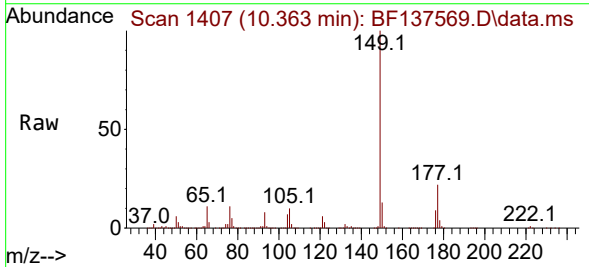
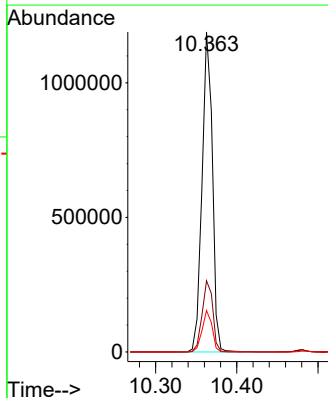


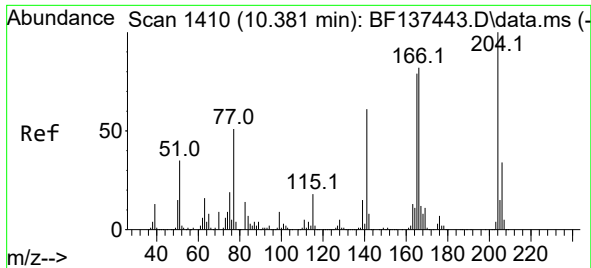
Tgt Ion:232 Resp: 246256
 Ion Ratio Lower Upper
 232 100
 131 41.6 31.2 46.8
 130 2.0 1.8 2.6
 166 28.4 19.1 28.7



#60
 Diethylphthalate
 Concen: 40.429 ng
 RT: 10.363 min Scan# 1407
 Delta R.T. -0.006 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Tgt Ion:149 Resp: 1051525
 Ion Ratio Lower Upper
 149 100
 177 22.2 18.7 28.1
 150 13.0 10.2 15.4



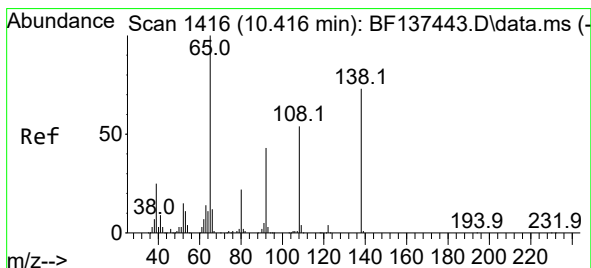
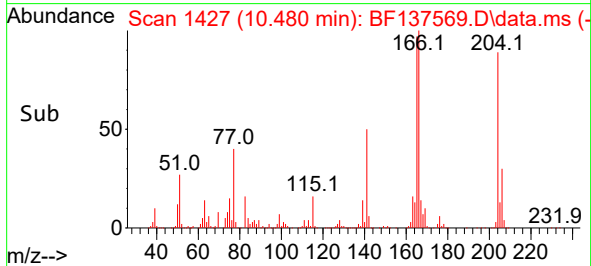
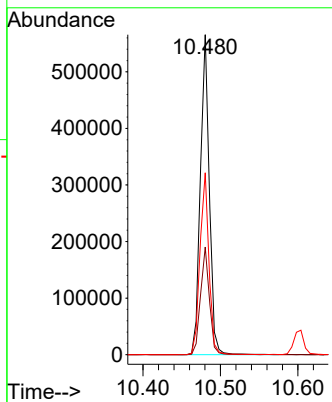
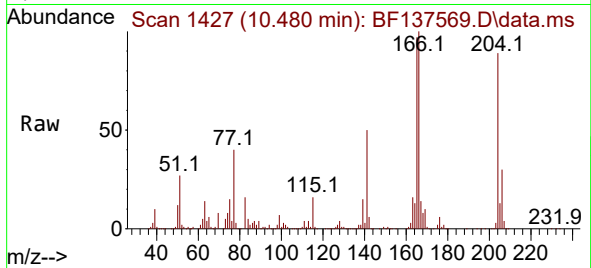


#61
 4-Chlorophenyl-phenylether
 Concen: 37.568 ng
 RT: 10.480 min Scan# 14
 Delta R.T. -0.000 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040EC

Tgt Ion: 204 Resp: 454297

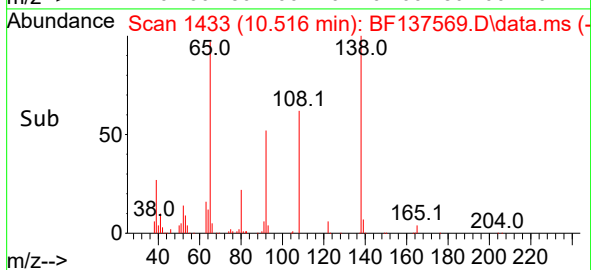
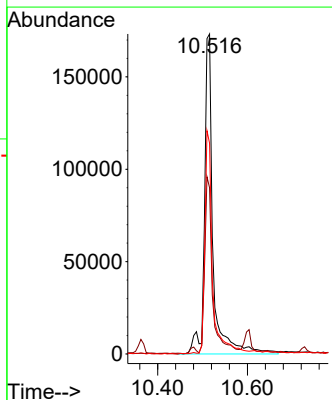
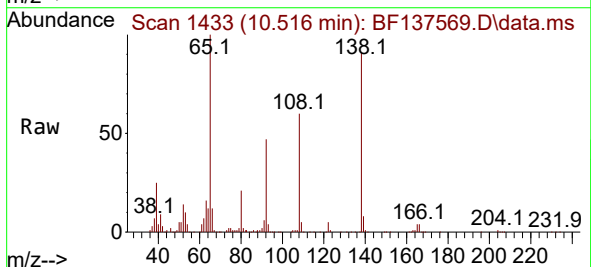
Ion	Ratio	Lower	Upper
204	100		
206	33.6	27.4	41.0
141	56.9	48.4	72.6

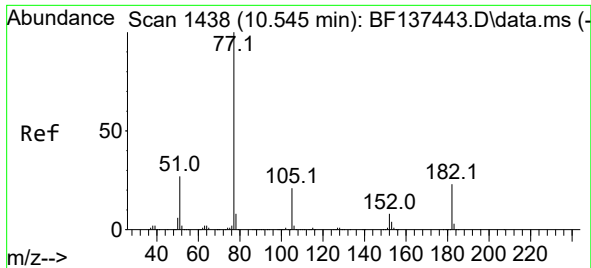


#62
 4-Nitroaniline
 Concen: 43.902 ng
 RT: 10.516 min Scan# 1433
 Delta R.T. -0.006 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Tgt Ion: 138 Resp: 229927

Ion	Ratio	Lower	Upper
138	100		
92	51.9	37.9	77.9
108	65.9	53.2	93.2



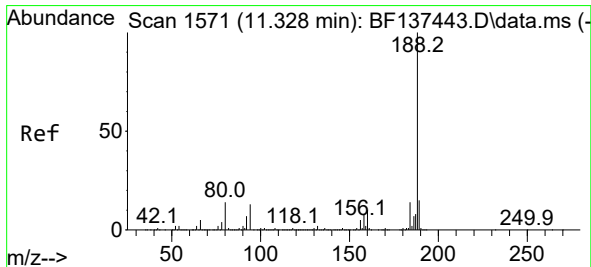
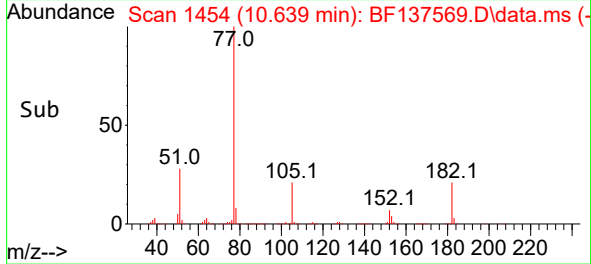
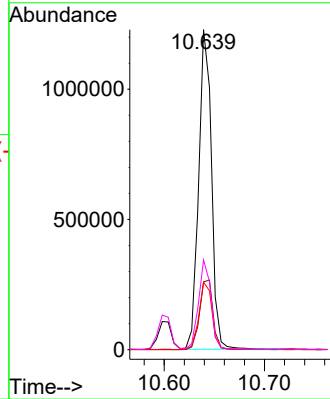
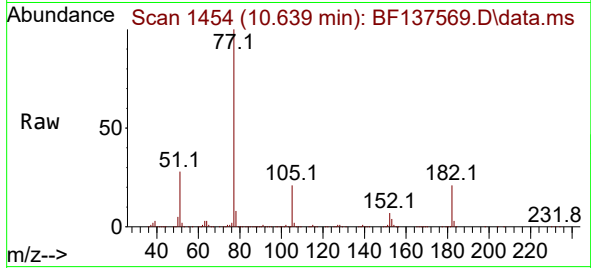


#63
 Azobenzene
 Concen: 36.397 ng
 RT: 10.639 min Scan# 14
 Delta R.T. -0.006 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040EC

Tgt Ion: 77 Resp: 1090071

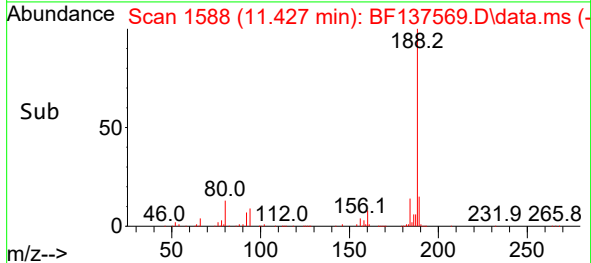
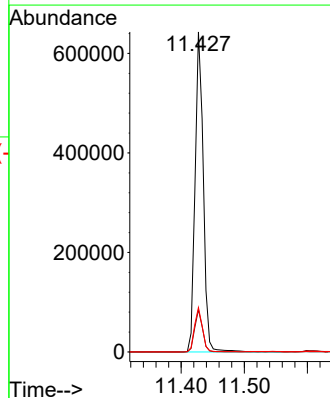
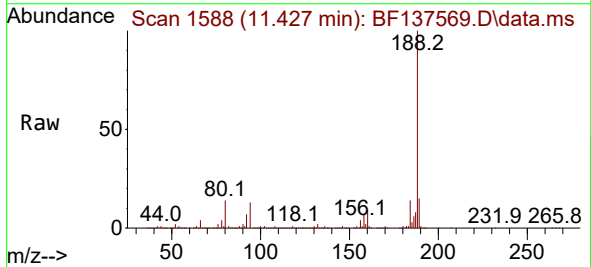
Ion	Ratio	Lower	Upper
77	100		
182	21.2	3.2	43.2
105	21.1	1.2	41.2
51	28.1	7.8	47.8

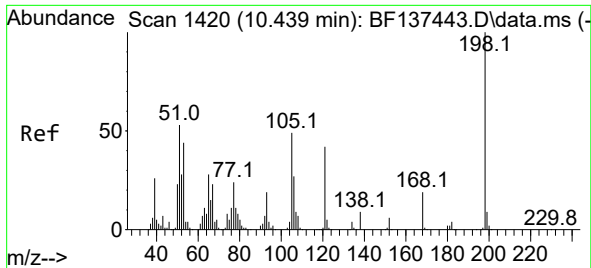


#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.427 min Scan# 1588
 Delta R.T. -0.006 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Tgt Ion: 188 Resp: 581167

Ion	Ratio	Lower	Upper
188	100		
94	13.2	10.6	15.8
80	13.9	11.5	17.3

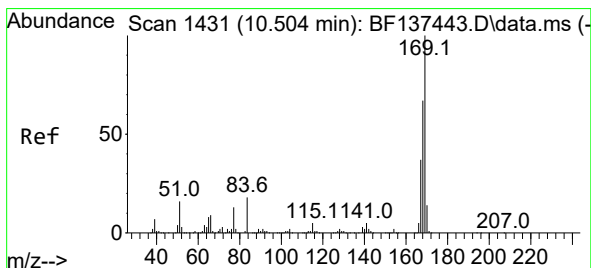
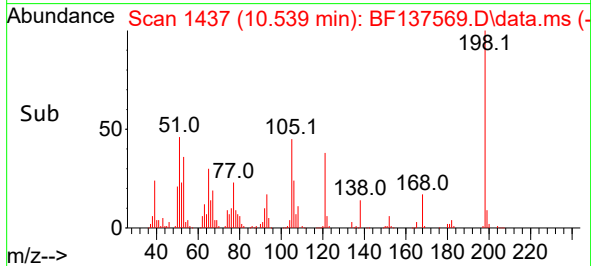
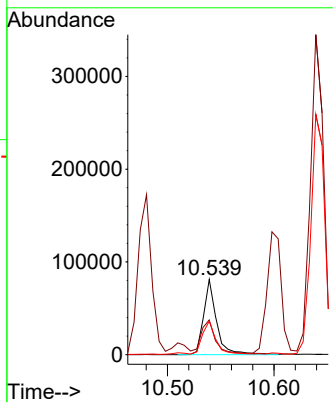
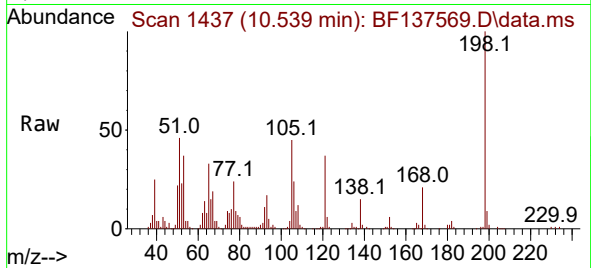




#65
 4,6-Dinitro-2-methylphenol
 Concen: 21.236 ng
 RT: 10.539 min Scan# 1448
 Delta R.T. -0.006 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

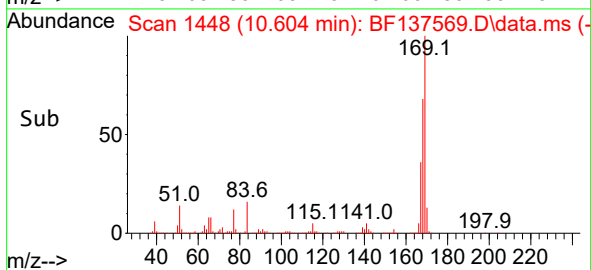
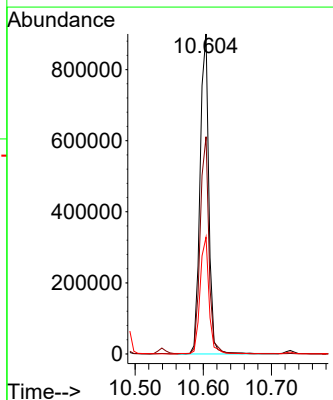
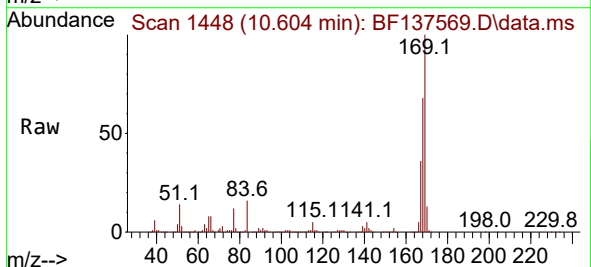
Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040EC

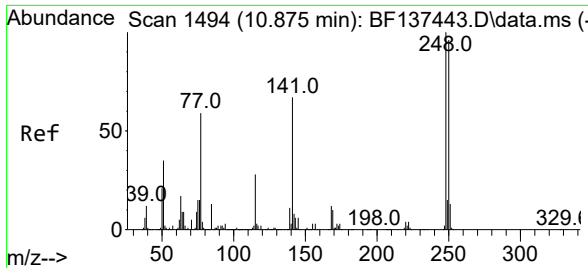
Tgt Ion:198 Resp: 68786
 Ion Ratio Lower Upper
 198 100
 51 46.2 37.2 77.2
 105 44.7 29.2 69.2



#66
 n-Nitrosodiphenylamine
 Concen: 42.974 ng
 RT: 10.604 min Scan# 1448
 Delta R.T. -0.006 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Tgt Ion:169 Resp: 804230
 Ion Ratio Lower Upper
 169 100
 168 67.9 53.8 80.6
 167 36.5 29.6 44.4



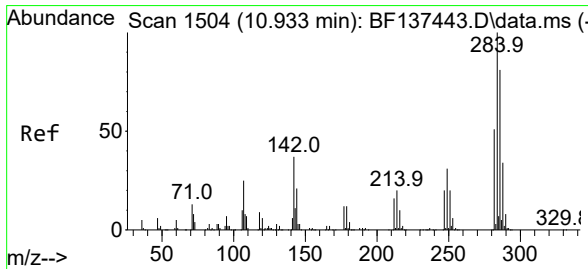
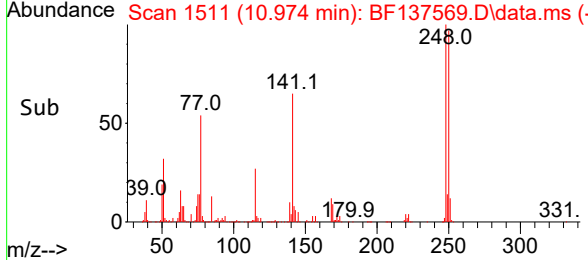
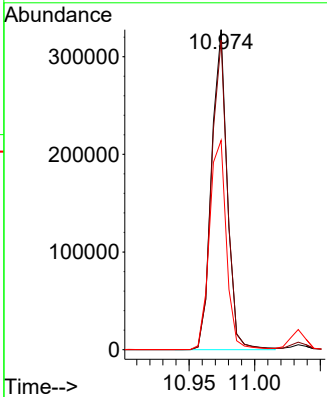
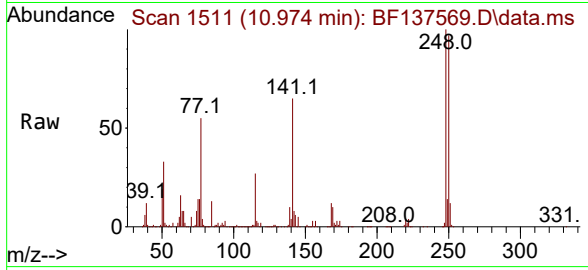


#67
 4-Bromophenyl-phenylether
 Concen: 43.023 ng
 RT: 10.974 min Scan# 1511
 Delta R.T. -0.000 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040EC

Tgt Ion:248 Resp: 272330

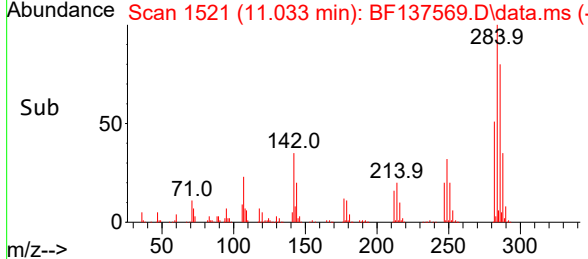
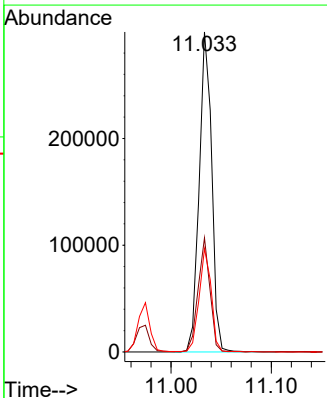
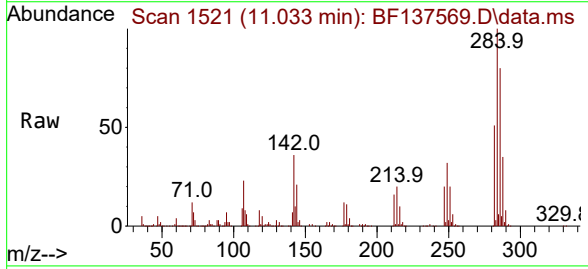
Ion	Ratio	Lower	Upper
248	100		
250	96.7	76.8	115.2
141	65.4	53.4	80.0

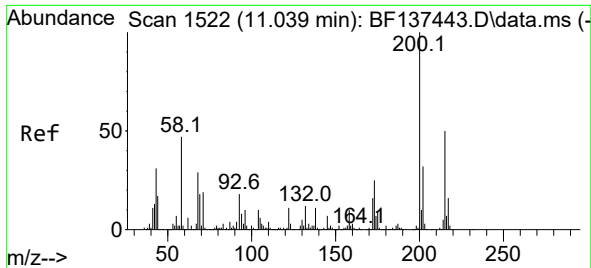


#68
 Hexachlorobenzene
 Concen: 40.833 ng
 RT: 11.033 min Scan# 1521
 Delta R.T. -0.006 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Tgt Ion:284 Resp: 261061

Ion	Ratio	Lower	Upper
284	100		
142	35.7	29.4	44.0
249	32.3	25.0	37.4

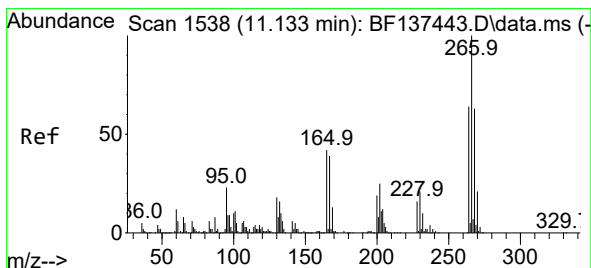
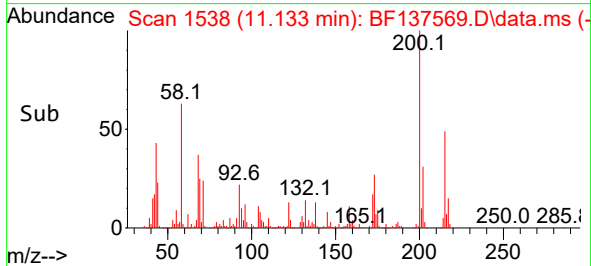
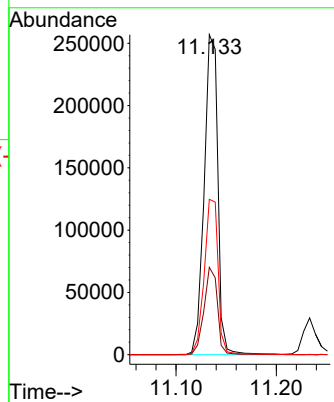
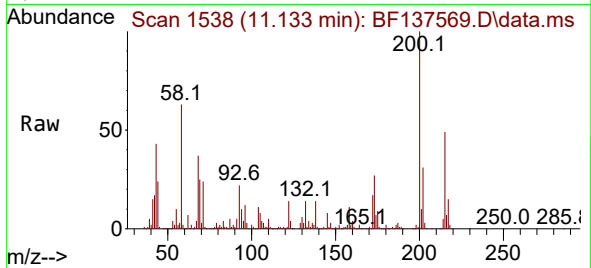




#69
 Atrazine
 Concen: 42.940 ng
 RT: 11.133 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

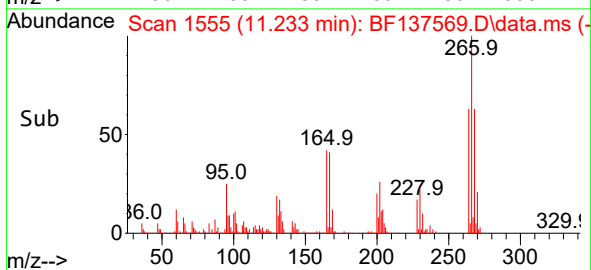
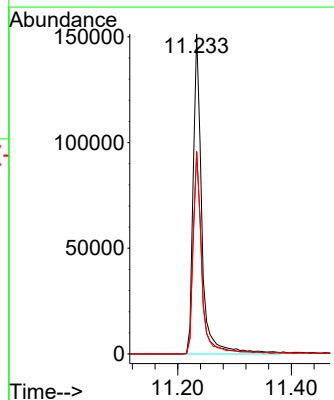
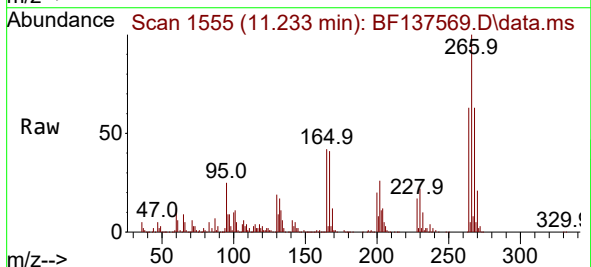
Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040EC

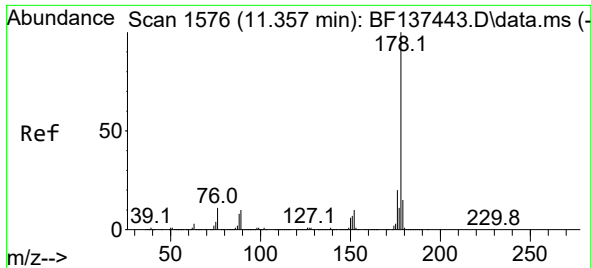
Tgt Ion:200 Resp: 244288
 Ion Ratio Lower Upper
 200 100
 173 27.3 5.1 45.1
 215 48.6 30.4 70.4



#70
 Pentachlorophenol
 Concen: 41.527 ng
 RT: 11.233 min Scan# 1555
 Delta R.T. -0.000 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Tgt Ion:266 Resp: 160497
 Ion Ratio Lower Upper
 266 100
 268 63.2 50.2 75.2
 264 63.1 50.9 76.3



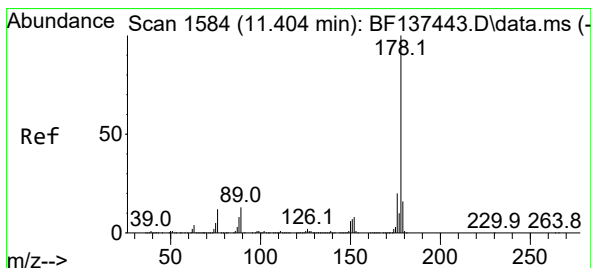
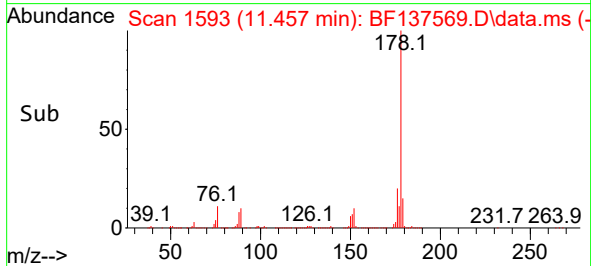
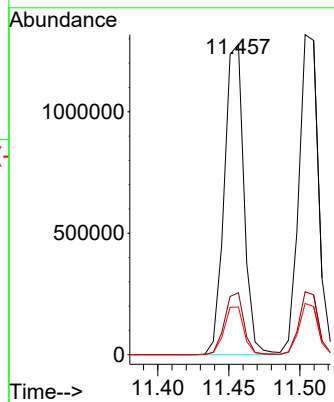
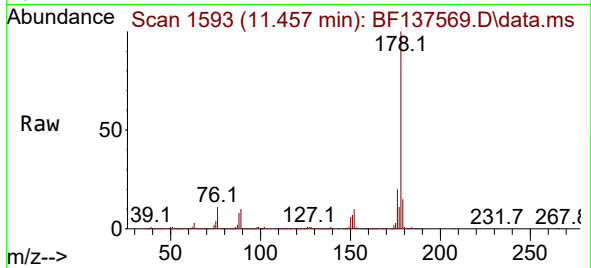


#71
 Phenanthrene
 Concen: 38.919 ng
 RT: 11.457 min Scan# 1600
 Delta R.T. -0.000 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040EC

Tgt Ion:178 Resp: 1230947

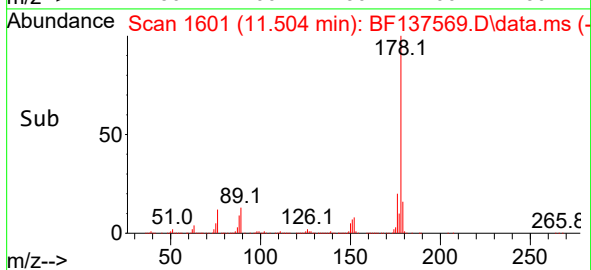
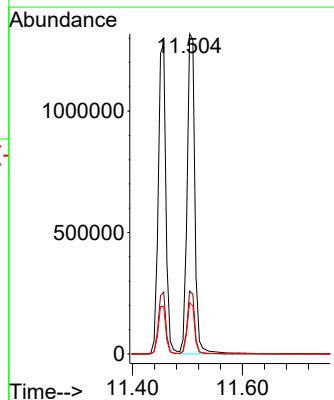
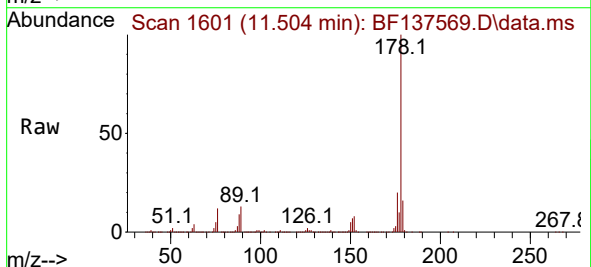
Ion	Ratio	Lower	Upper
178	100		
176	20.0	15.8	23.8
179	15.4	12.2	18.2

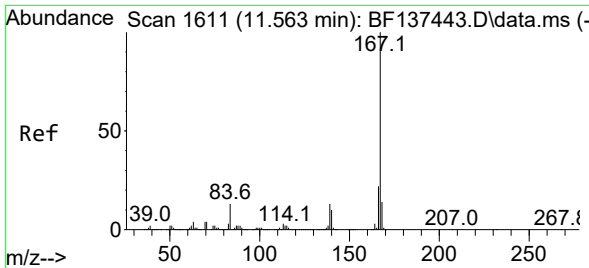


#72
 Anthracene
 Concen: 39.721 ng
 RT: 11.504 min Scan# 1601
 Delta R.T. -0.006 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Tgt Ion:178 Resp: 1290289

Ion	Ratio	Lower	Upper
178	100		
176	19.7	15.7	23.5
179	16.0	12.7	19.1



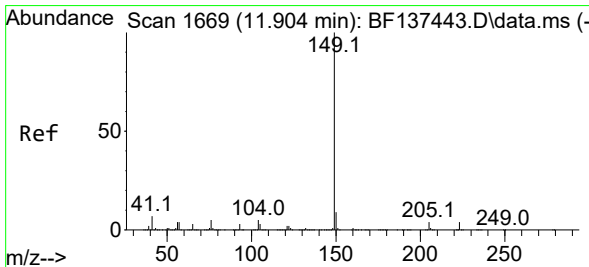
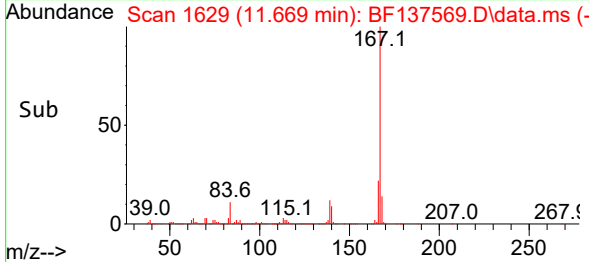
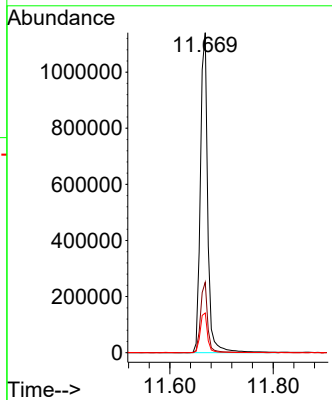
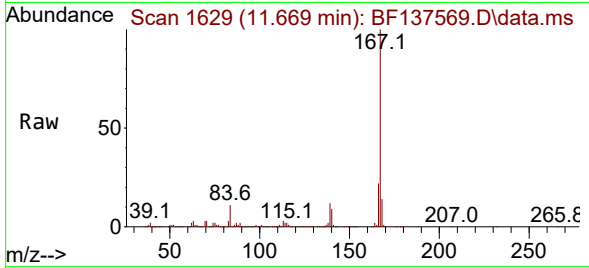


#73
 Carbazole
 Concen: 40.313 ng
 RT: 11.669 min Scan# 1629
 Delta R.T. -0.000 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Instrument : BNA_F
 ClientSampleId : SSTDCCC040EC

Tgt Ion:167 Resp: 1121697

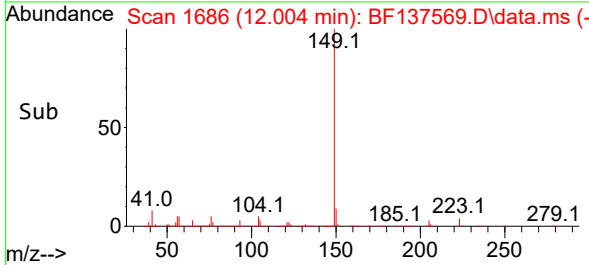
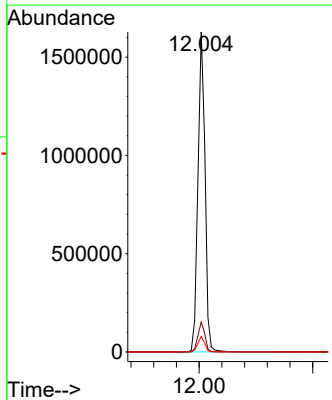
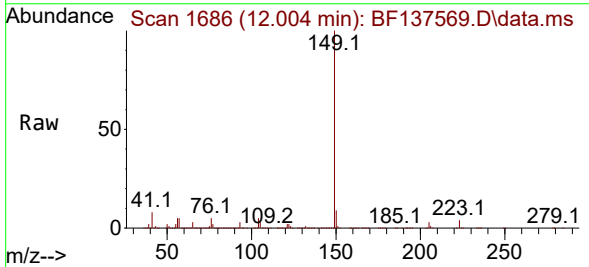
Ion	Ratio	Lower	Upper
167	100		
166	22.0	17.8	26.8
139	12.4	10.5	15.7

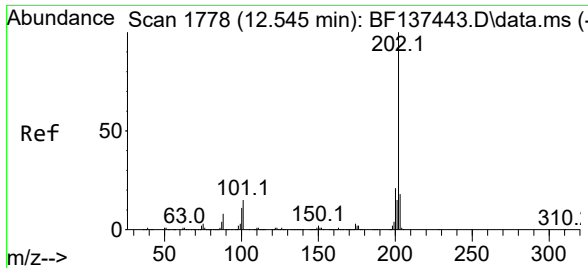


#74
 Di-n-butylphthalate
 Concen: 42.892 ng
 RT: 12.004 min Scan# 1686
 Delta R.T. -0.000 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Tgt Ion:149 Resp: 1419943

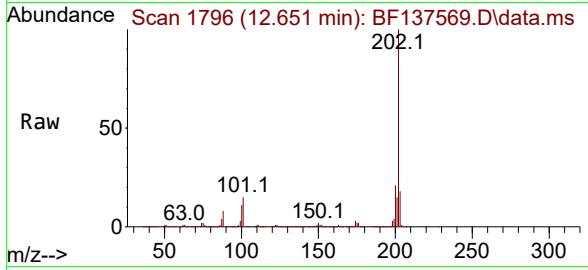
Ion	Ratio	Lower	Upper
149	100		
150	9.4	7.4	11.0
104	4.8	3.8	5.6





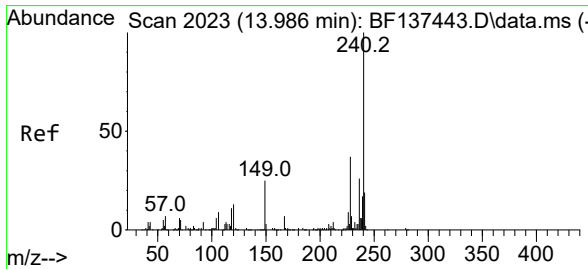
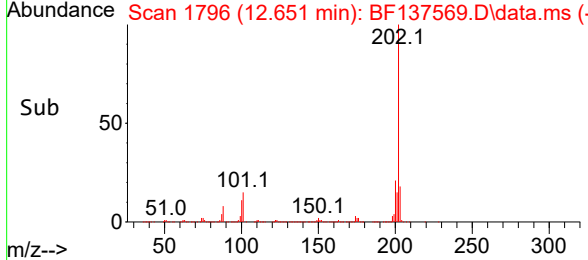
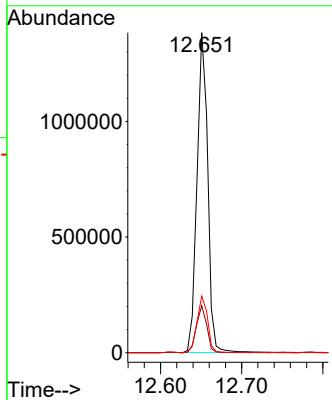
#75
 Fluoranthene
 Concen: 41.195 ng
 RT: 12.651 min Scan# 1796
 Delta R.T. -0.006 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Instrument : BNA_F
 ClientSampleId : SSTDCCC040EC



Tgt Ion: 202 Resp: 1273589

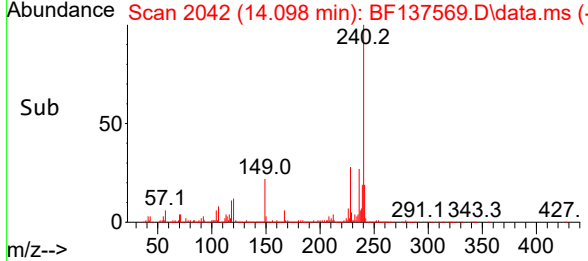
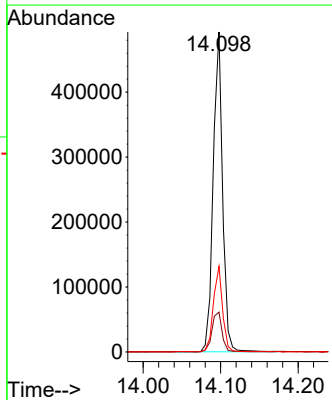
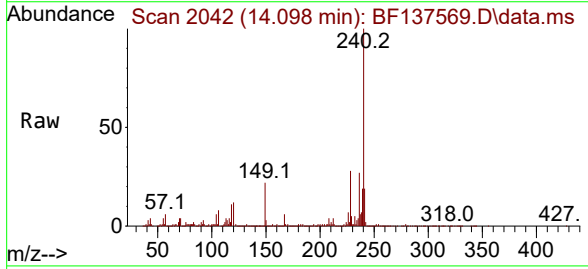
Ion	Ratio	Lower	Upper
202	100		
101	14.7	0.0	35.0
203	17.7	0.0	37.7

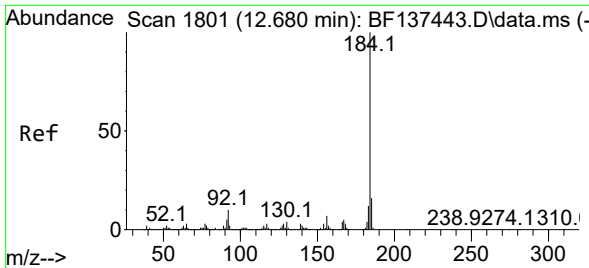


#76
 Chrysene-d12
 Concen: 20.000 ng
 RT: 14.098 min Scan# 2042
 Delta R.T. -0.000 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Tgt Ion: 240 Resp: 414608

Ion	Ratio	Lower	Upper
240	100		
120	12.5	10.4	15.6
236	26.7	20.9	31.3



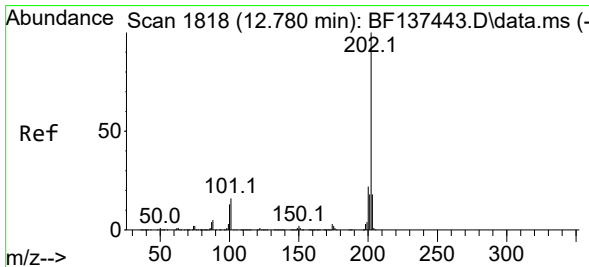
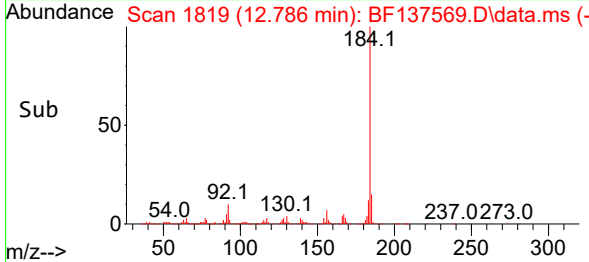
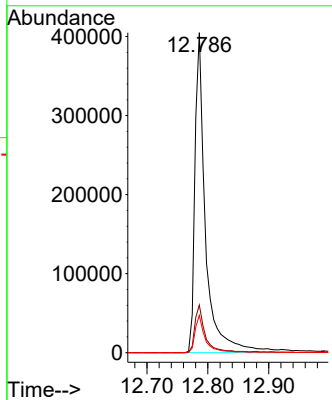
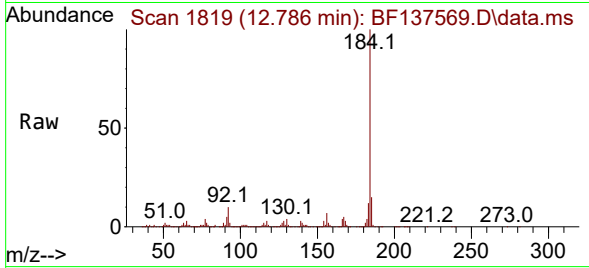


#77
 Benzidine
 Concen: 48.689 ng
 RT: 12.786 min Scan# 1819
 Delta R.T. -0.000 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Instrument : BNA_F
 ClientSampleId : SSTDCCC040EC

Tgt Ion:184 Resp: 494018

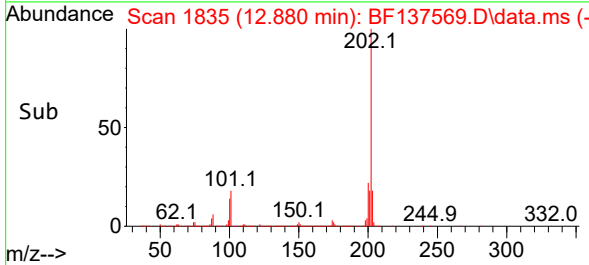
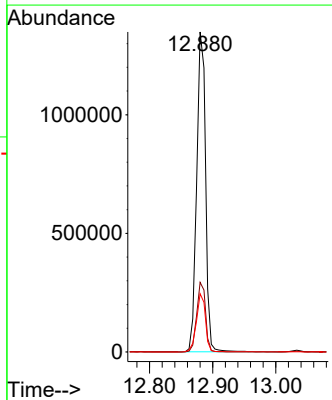
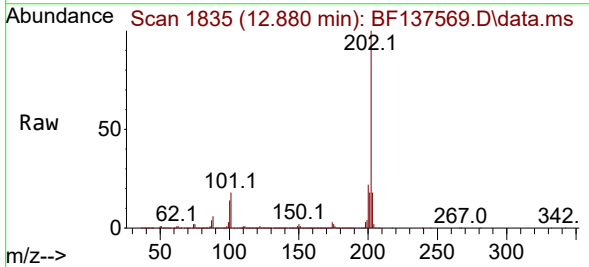
Ion	Ratio	Lower	Upper
184	100		
185	14.9	13.2	19.8
183	11.6	9.3	13.9

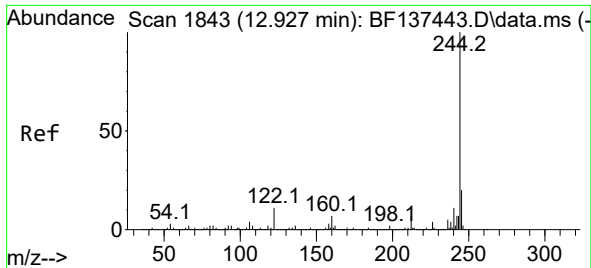


#78
 Pyrene
 Concen: 32.267 ng
 RT: 12.880 min Scan# 1835
 Delta R.T. -0.006 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Tgt Ion:202 Resp: 1312691

Ion	Ratio	Lower	Upper
202	100		
200	21.7	17.4	26.2
203	18.2	14.1	21.1

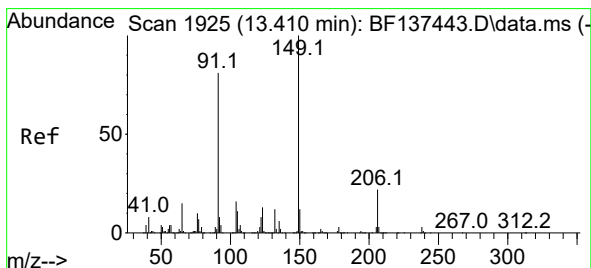
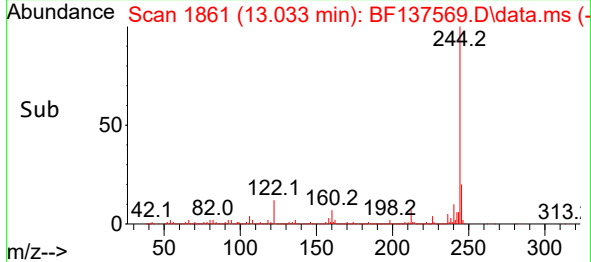
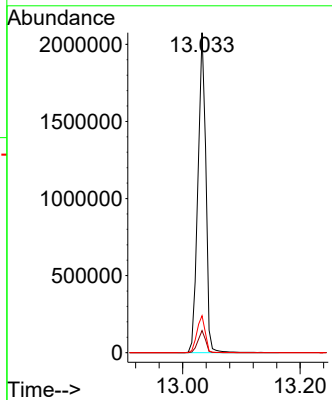
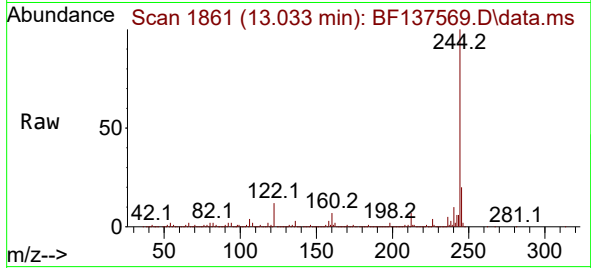




#79
 Terphenyl-d14
 Concen: 64.088 ng
 RT: 13.033 min Scan# 1843
 Delta R.T. -0.006 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

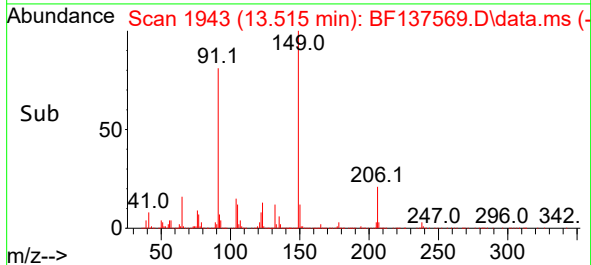
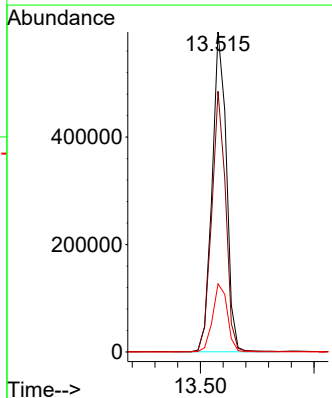
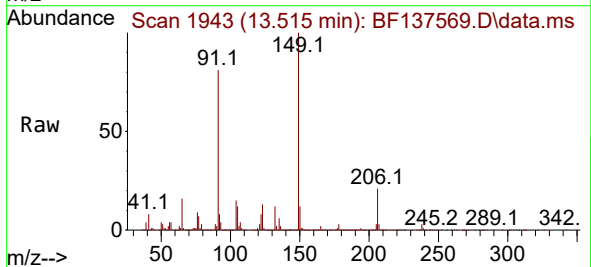
Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040EC

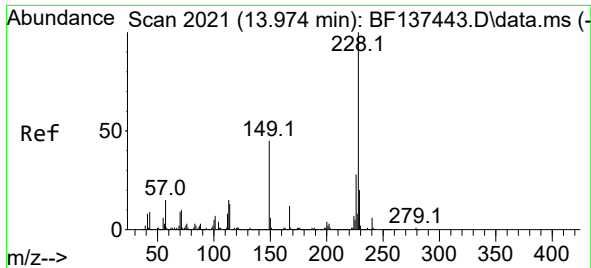
Tgt Ion:244 Resp: 1932303
 Ion Ratio Lower Upper
 244 100
 212 6.9 5.4 8.2
 122 11.6 9.1 13.7



#80
 Butylbenzylphthalate
 Concen: 49.967 ng
 RT: 13.515 min Scan# 1943
 Delta R.T. -0.006 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Tgt Ion:149 Resp: 519143
 Ion Ratio Lower Upper
 149 100
 91 81.5 64.7 97.1
 206 21.3 17.5 26.3

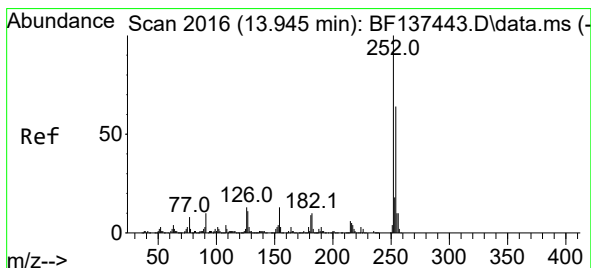
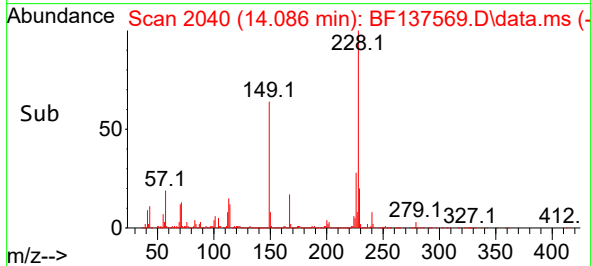
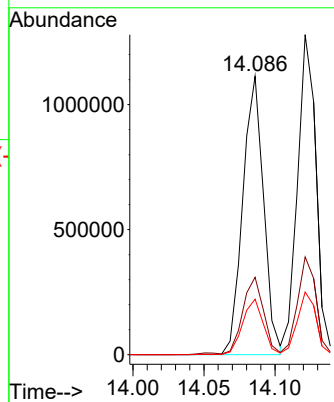
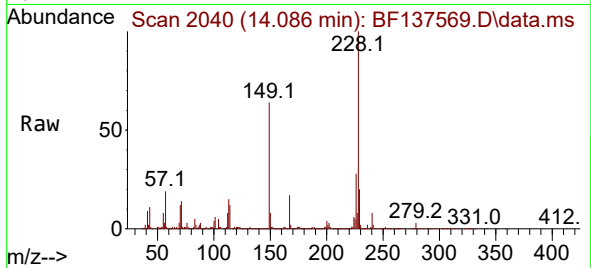




#81
 Benzo(a)anthracene
 Concen: 39.109 ng
 RT: 14.086 min Scan# 2034
 Delta R.T. -0.000 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

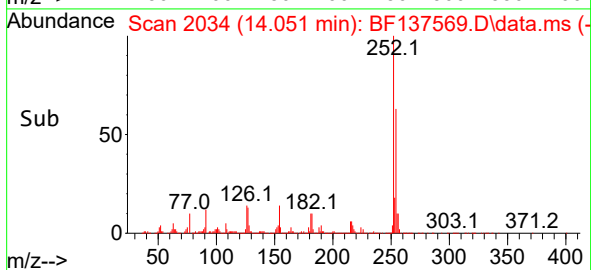
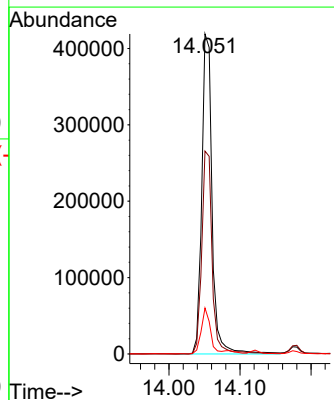
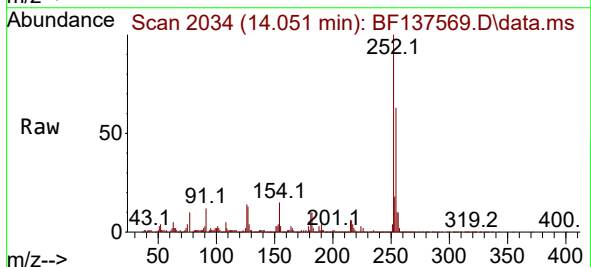
Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040EC

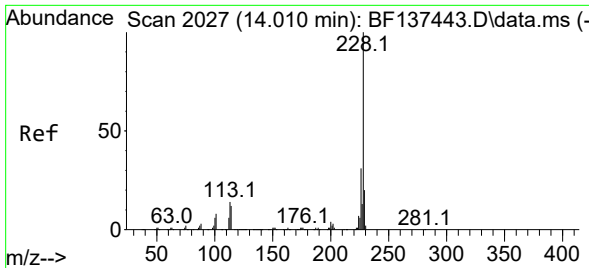
Tgt Ion:228 Resp: 1136500
 Ion Ratio Lower Upper
 228 100
 226 27.8 22.3 33.5
 229 20.0 16.3 24.5



#82
 3,3'-Dichlorobenzidine
 Concen: 54.849 ng
 RT: 14.051 min Scan# 2034
 Delta R.T. -0.006 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Tgt Ion:252 Resp: 424454
 Ion Ratio Lower Upper
 252 100
 254 63.4 51.4 77.2
 126 14.4 10.4 15.6



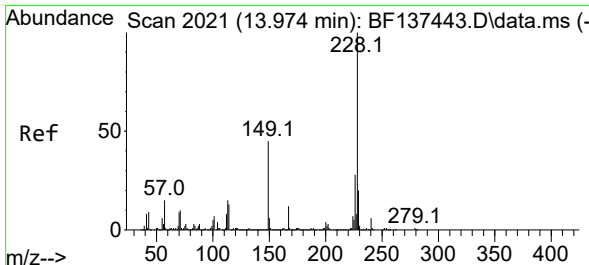
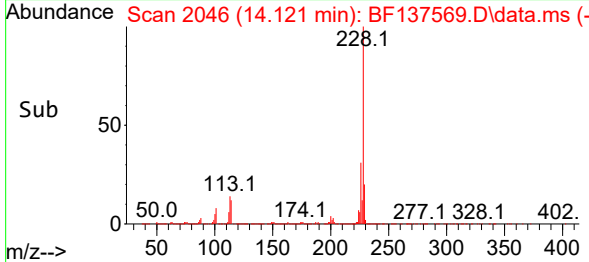
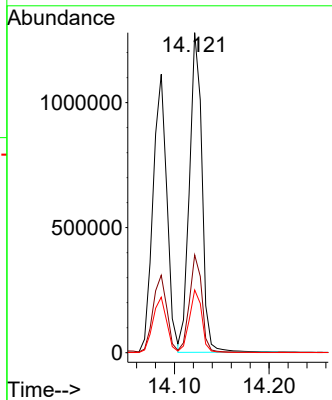
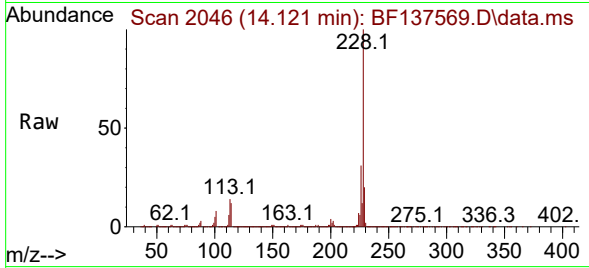


#83
 Chrysene
 Concen: 39.922 ng
 RT: 14.121 min Scan# 2046
 Delta R.T. -0.006 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Instrument : BNA_F
 ClientSampleId : SSTDCCC040EC

Tgt Ion:228 Resp: 1172521

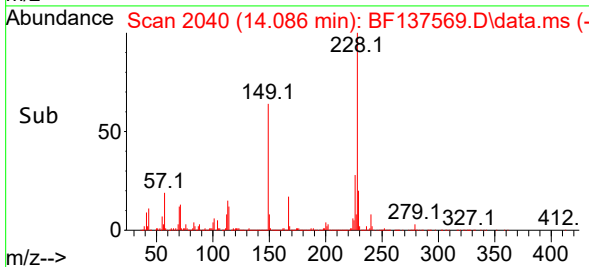
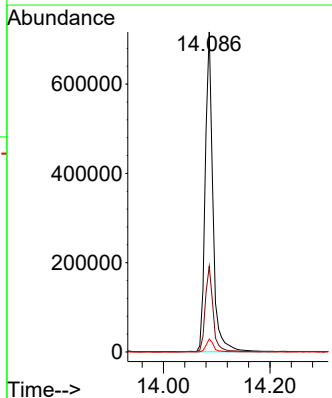
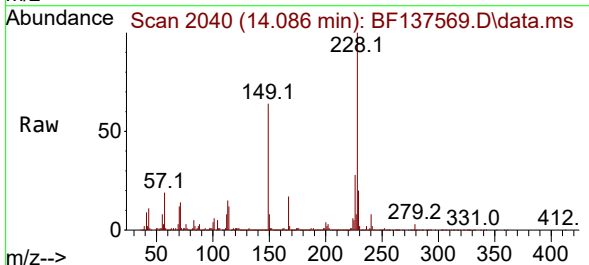
Ion	Ratio	Lower	Upper
228	100		
226	30.6	24.7	37.1
229	19.6	15.9	23.9

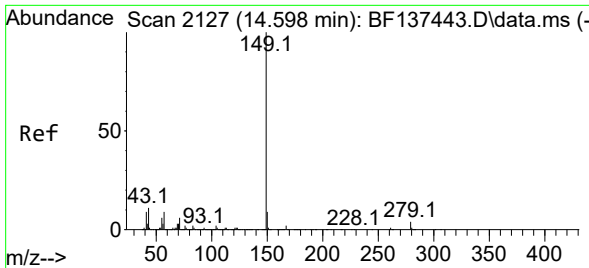


#84
 Bis(2-ethylhexyl)phthalate
 Concen: 54.088 ng
 RT: 14.086 min Scan# 2040
 Delta R.T. -0.000 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Tgt Ion:149 Resp: 714261

Ion	Ratio	Lower	Upper
149	100		
167	26.8	21.3	31.9
279	4.1	2.6	4.0#



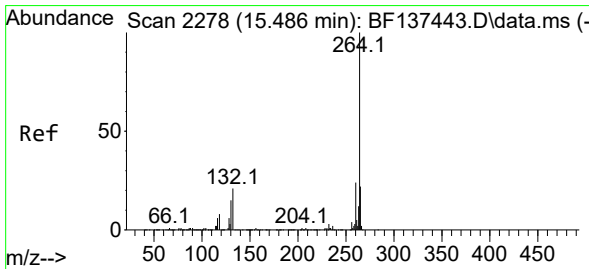
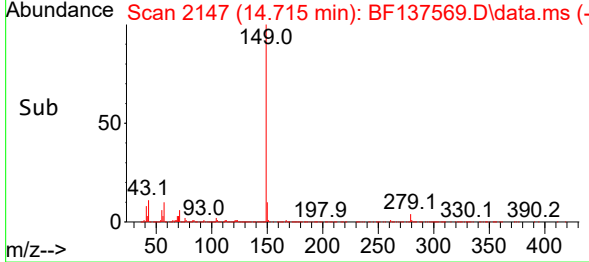
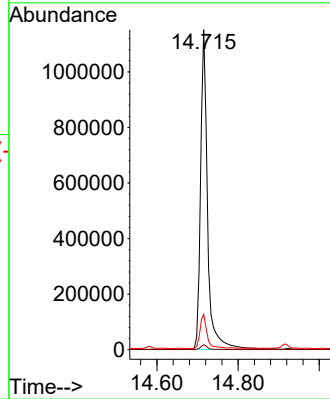
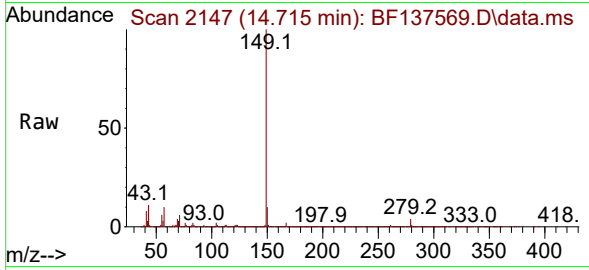


#85
 Di-n-octyl phthalate
 Concen: 54.011 ng
 RT: 14.715 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040EC

Tgt Ion:149 Resp: 1394867

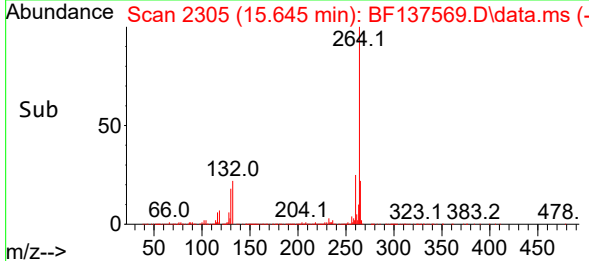
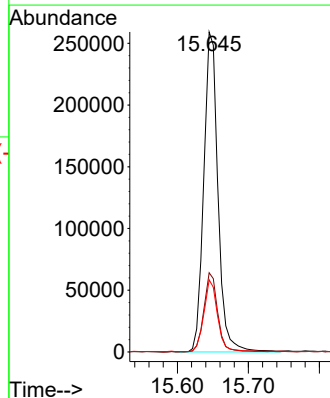
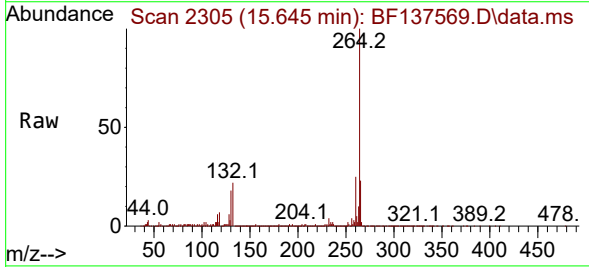
Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.2	1.8
43	10.6	9.6	14.4

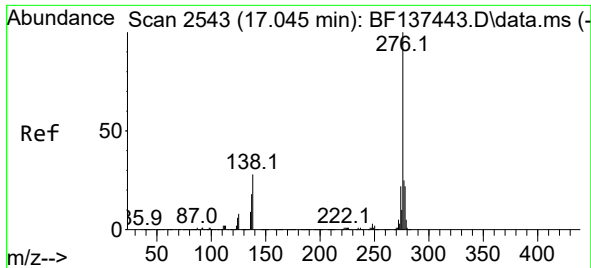


#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 15.645 min Scan# 2305
 Delta R.T. -0.006 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Tgt Ion:264 Resp: 362064

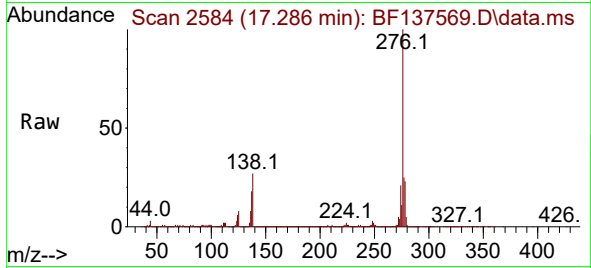
Ion	Ratio	Lower	Upper
264	100		
260	24.7	19.3	28.9
265	22.6	17.4	26.0



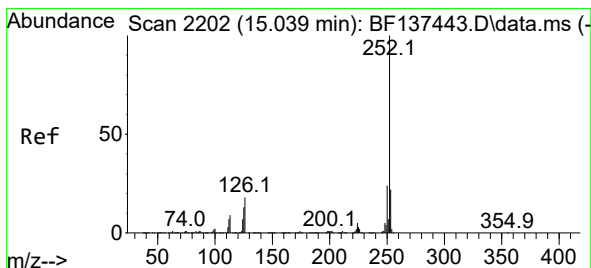
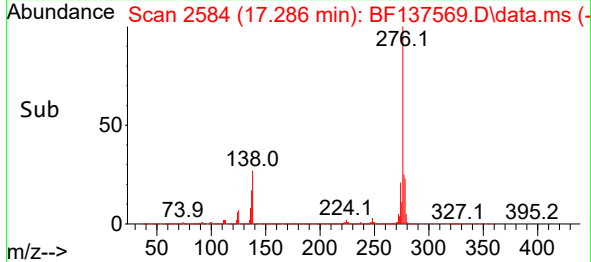
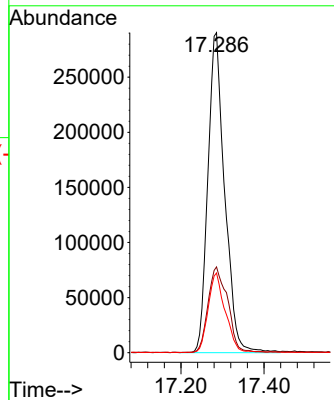


#87
 Indeno(1,2,3-cd)pyrene
 Concen: 34.252 ng
 RT: 17.286 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040EC

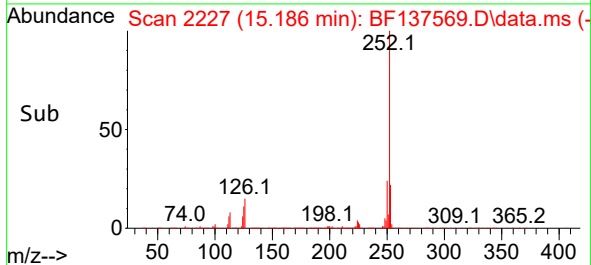
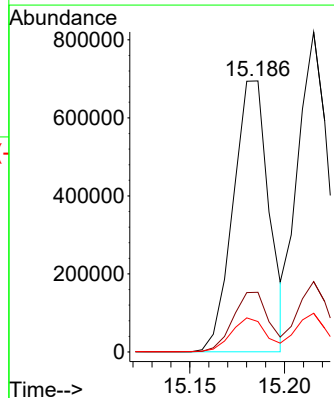
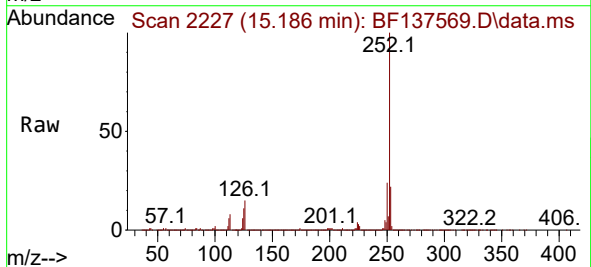


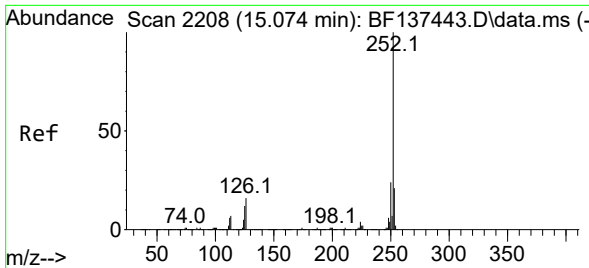
Tgt Ion:276 Resp: 816096
 Ion Ratio Lower Upper
 276 100
 138 31.0 25.8 38.8
 277 25.3 20.2 30.2



#88
 Benzo(b)fluoranthene
 Concen: 42.878 ng
 RT: 15.186 min Scan# 2227
 Delta R.T. -0.000 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

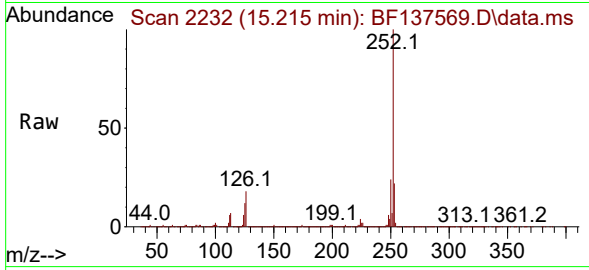
Tgt Ion:252 Resp: 918341
 Ion Ratio Lower Upper
 252 100
 253 22.0 17.8 26.8
 125 11.2 10.1 15.1



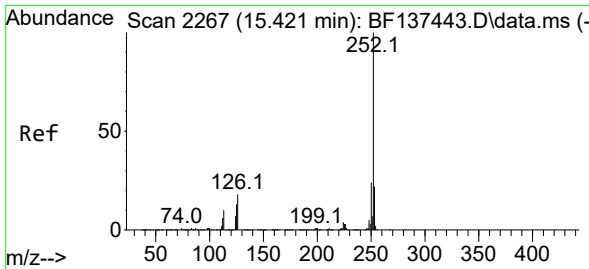
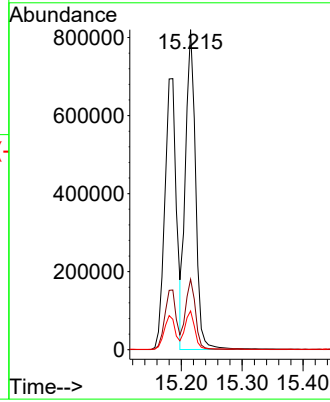
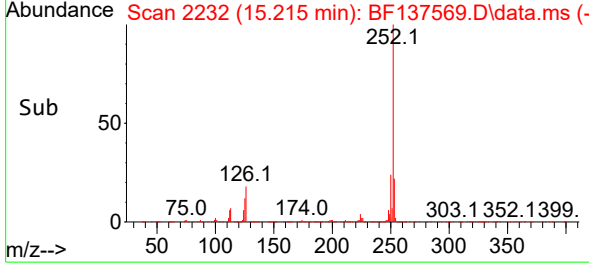


#89
 Benzo(k)fluoranthene
 Concen: 41.108 ng
 RT: 15.215 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

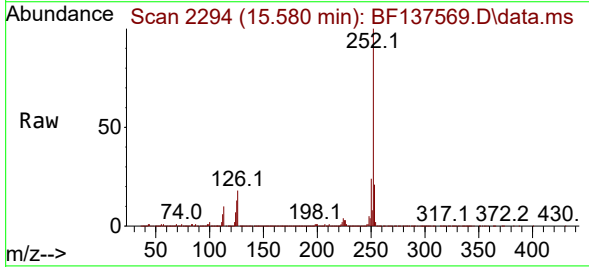
Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040EC



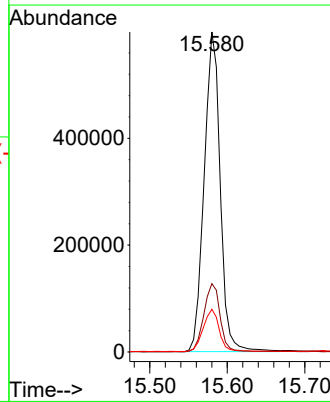
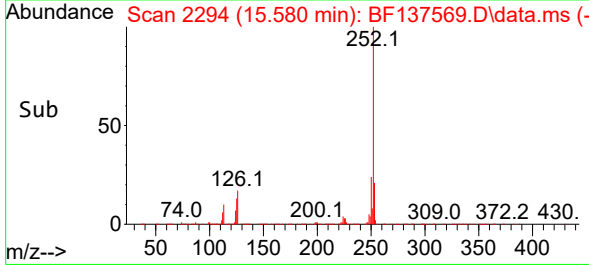
Tgt Ion:252 Resp: 945656
 Ion Ratio Lower Upper
 252 100
 253 22.0 17.3 25.9
 125 12.1 9.6 14.4

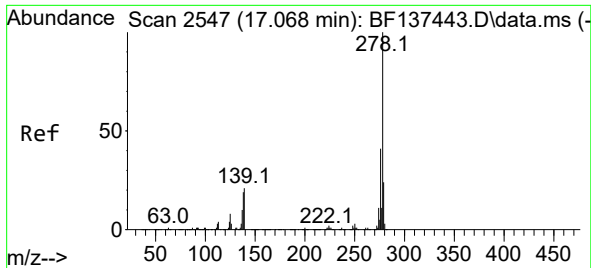


#90
 Benzo(a)pyrene
 Concen: 40.780 ng
 RT: 15.580 min Scan# 2294
 Delta R.T. -0.006 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50



Tgt Ion:252 Resp: 860703
 Ion Ratio Lower Upper
 252 100
 253 21.4 17.4 26.2
 125 13.4 10.4 15.6

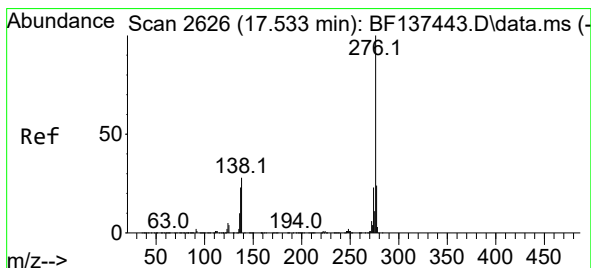
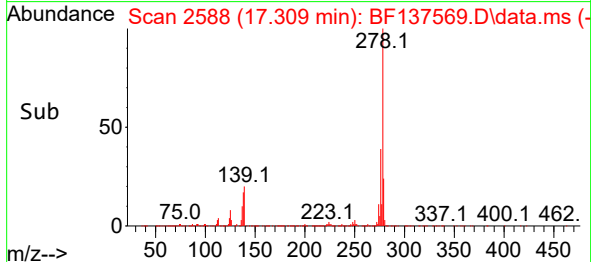
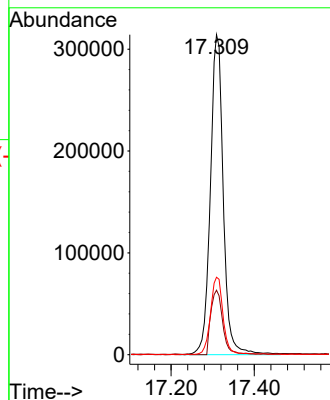
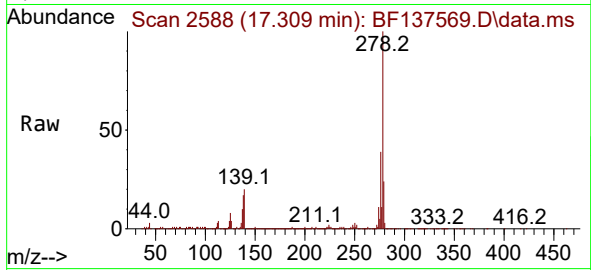




#91
 Dibenzo(a,h)anthracene
 Concen: 35.133 ng
 RT: 17.309 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040EC

Tgt Ion:278 Resp: 679056
 Ion Ratio Lower Upper
 278 100
 139 20.1 17.0 25.6
 279 24.2 18.8 28.2



#92
 Benzo(g,h,i)perylene
 Concen: 33.316 ng
 RT: 17.780 min Scan# 2668
 Delta R.T. -0.012 min
 Lab File: BF137569.D
 Acq: 11 Mar 2024 21:50

Tgt Ion:276 Resp: 661304
 Ion Ratio Lower Upper
 276 100
 277 23.2 19.0 28.4
 138 27.5 22.2 33.2

