

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050225\
 Data File : BM050079.D
 Acq On : 02 May 2025 10:33
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Quant Time: May 02 11:45:13 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042825.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 28 18:09:16 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.751	152	249928	20.000	ng	-0.02	
21) Naphthalene-d8	10.539	136	901454	20.000	ng	-0.02	
39) Acenaphthene-d10	14.398	164	586754	20.000	ng	-0.01	
64) Phenanthrene-d10	17.145	188	1164746	20.000	ng	-0.01	
76) Chrysene-d12	21.380	240	1138509	20.000	ng	-0.02	
86) Perylene-d12	24.374	264	1096969	20.000	ng	-0.03	
System Monitoring Compounds							
5) 2-Fluorophenol	5.340	112	1127844	79.020	ng	-0.02	
7) Phenol-d6	6.934	99	1412210	78.722	ng	-0.02	
23) Nitrobenzene-d5	8.910	82	1436913	78.546	ng	-0.02	
42) 2,4,6-Tribromophenol	15.892	330	653057	75.272	ng	-0.01	
45) 2-Fluorobiphenyl	13.016	172	3822925	77.076	ng	-0.02	
79) Terphenyl-d14	19.768	244	6128200	79.649	ng	-0.01	
Target Compounds							
2) 1,4-Dioxane	3.240	88	238115	38.909	ng		98
3) Pyridine	3.646	79	626284	39.831	ng		99
4) n-Nitrosodimethylamine	3.551	42	245215	39.763	ng		95
6) Aniline	7.081	93	879146	38.810	ng		99
8) 2-Chlorophenol	7.322	128	587452	38.067	ng		98
9) Benzaldehyde	6.892	77	472363	39.348	ng		97
10) Phenol	6.963	94	710601	39.129	ng		99
11) bis(2-Chloroethyl)ether	7.175	93	570956	37.651	ng		100
12) 1,3-Dichlorobenzene	7.639	146	701013	37.605	ng		99
13) 1,4-Dichlorobenzene	7.787	146	704535	37.620	ng		100
14) 1,2-Dichlorobenzene	8.098	146	675943	37.365	ng		98
15) Benzyl Alcohol	7.998	79	489827	39.373	ng		97
16) 2,2'-oxybis(1-Chloropr...	8.275	45	699808	37.964	ng		100
17) 2-Methylphenol	8.204	107	458138	38.294	ng		99
18) Hexachloroethane	8.822	117	248872	37.383	ng		97
19) n-Nitroso-di-n-propyla...	8.557	70	447961	38.935	ng		98
20) 3+4-Methylphenols	8.539	107	614737	38.049	ng		99
22) Acetophenone	8.575	105	863404	38.525	ng		99
24) Nitrobenzene	8.951	77	613826	38.806	ng		98
25) Isophorone	9.481	82	1175706	37.703	ng		99
26) 2-Nitrophenol	9.663	139	316142	39.122	ng		99
27) 2,4-Dimethylphenol	9.733	122	517278	38.599	ng		99
28) bis(2-Chloroethoxy)met...	9.957	93	729132	37.830	ng		100
29) 2,4-Dichlorophenol	10.210	162	573328	38.188	ng		99
30) 1,2,4-Trichlorobenzene	10.410	180	682829	37.330	ng		100
31) Naphthalene	10.592	128	1713444	37.533	ng		100
32) Benzoic acid	9.892	122	323636	37.760	ng		97
33) 4-Chloroaniline	10.710	127	721673	38.567	ng		98
34) Hexachlorobutadiene	10.875	225	432840	37.279	ng		99
35) Caprolactam	11.504	113	166290	37.988	ng		96
36) 4-Chloro-3-methylphenol	11.851	107	523243	37.723	ng		98
37) 2-Methylnaphthalene	12.210	142	1131272	36.961	ng		99
38) 1-Methylnaphthalene	12.427	142	1189696	36.729	ng		100
40) 1,2,4,5-Tetrachloroben...	12.580	216	768161	37.818	ng		99
41) Hexachlorocyclopentadiene	12.557	237	451598	36.381	ng		100
43) 2,4,6-Trichlorophenol	12.833	196	499787	38.794	ng		99

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050225\
 Data File : BM050079.D
 Acq On : 02 May 2025 10:33
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
ClientSampleId :
 SSTDCCC040

Quant Time: May 02 11:45:13 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042825.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 28 18:09:16 2025
 Response via : Initial Calibration

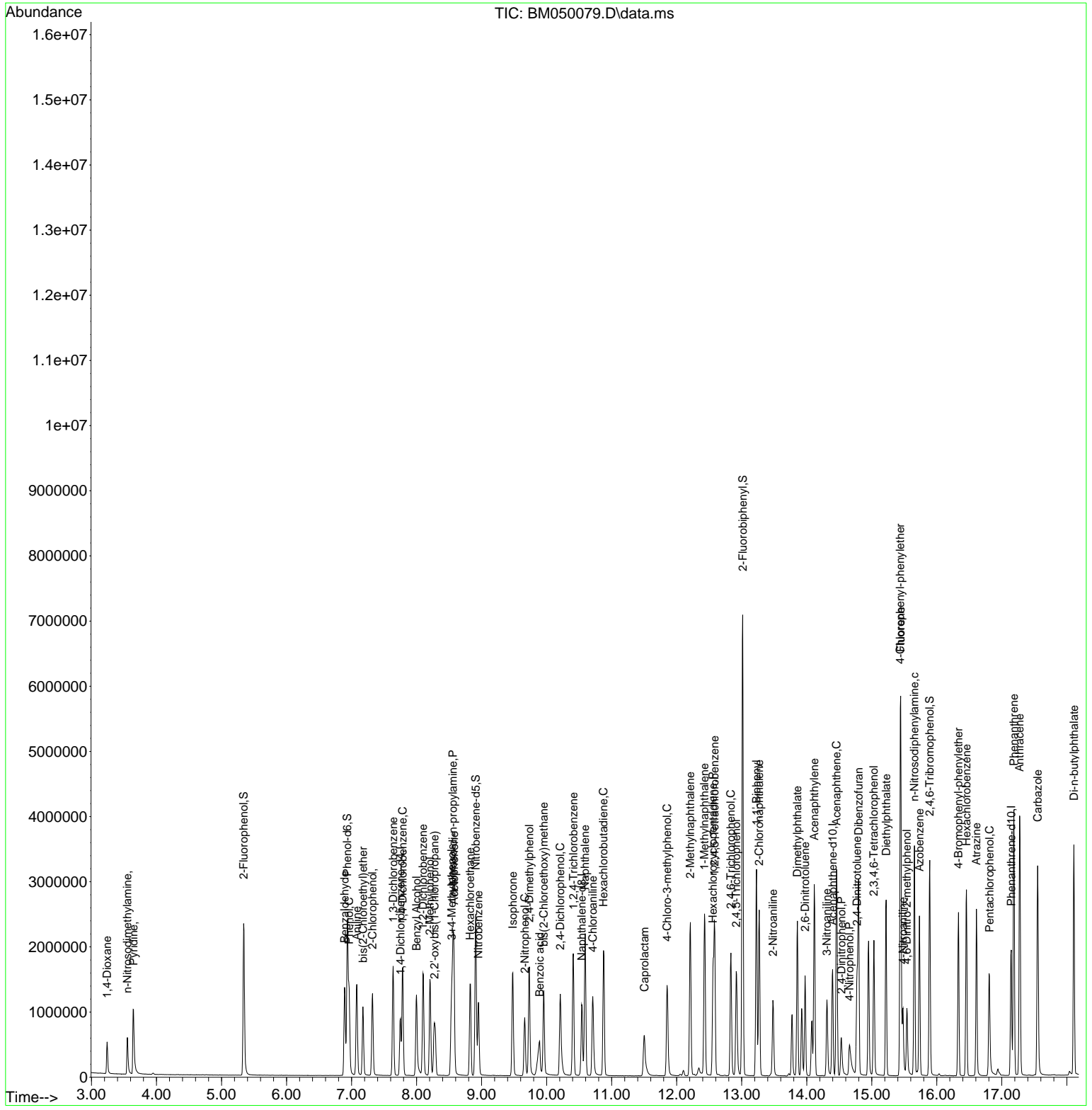
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.916	196	539492	38.833	ng	98
46) 1,1'-Biphenyl	13.227	154	1651332	37.860	ng	99
47) 2-Chloronaphthalene	13.269	162	1311916	37.978	ng	100
48) 2-Nitroaniline	13.480	65	324891	40.073	ng	98
49) Acenaphthylene	14.116	152	2061412	37.848	ng	100
50) Dimethylphthalate	13.857	163	1601126	37.339	ng	99
51) 2,6-Dinitrotoluene	13.974	165	343409	38.680	ng	97
52) Acenaphthene	14.457	154	1183209	37.531	ng	100
53) 3-Nitroaniline	14.310	138	342412	40.397	ng	97
54) 2,4-Dinitrophenol	14.533	184	187142	36.316	ng	97
55) Dibenzofuran	14.798	168	1967268	37.505	ng	100
56) 4-Nitrophenol	14.657	139	231766	36.239	ng	96
57) 2,4-Dinitrotoluene	14.774	165	483398	39.403	ng	98
58) Fluorene	15.445	166	1633458	38.045	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.033	232	451329	37.531	ng	99
60) Diethylphthalate	15.221	149	1501854	37.170	ng	99
61) 4-Chlorophenyl-phenyle...	15.439	204	890171	37.748	ng	98
62) 4-Nitroaniline	15.480	138	336923	41.199	ng	96
63) Azobenzene	15.733	77	1302572	38.466	ng	99
65) 4,6-Dinitro-2-methylph...	15.539	198	275818	37.831	ng	96
66) n-Nitrosodiphenylamine	15.657	169	1339187	37.443	ng	100
67) 4-Bromophenyl-phenylether	16.333	248	521812	37.047	ng	99
68) Hexachlorobenzene	16.457	284	597069	36.775	ng	98
69) Atrazine	16.609	200	484216	37.532	ng	99
70) Pentachlorophenol	16.809	266	344508	37.697	ng	100
71) Phenanthrene	17.186	178	2458739	37.428	ng	99
72) Anthracene	17.274	178	2511666	37.780	ng	100
73) Carbazole	17.551	167	2216414	38.420	ng	100
74) Di-n-butylphthalate	18.109	149	2561927	37.291	ng	100
75) Fluoranthene	19.203	202	2919856	37.857	ng	100
77) Benzidine	19.392	184	1529864	37.830	ng	99
78) Pyrene	19.568	202	3048558	38.131	ng	100
80) Butylbenzylphthalate	20.462	149	1123011	37.503	ng	95
81) Benzo(a)anthracene	21.362	228	2995858	38.212	ng	100
82) 3,3'-Dichlorobenzidine	21.286	252	1165683	38.840	ng	99
83) Chrysene	21.427	228	2726625	37.577	ng	100
84) Bis(2-ethylhexyl)phtha...	21.280	149	1676779	37.489	ng	100
85) Di-n-octyl phthalate	22.409	149	2683834	36.386	ng	99
87) Indeno(1,2,3-cd)pyrene	27.756	276	3133882	38.341	ng	100
88) Benzo(b)fluoranthene	23.433	252	2763712	38.740	ng	99
89) Benzo(k)fluoranthene	23.491	252	2702962	37.457	ng	99
90) Benzo(a)pyrene	24.233	252	2552084	38.195	ng	99
91) Dibenzo(a,h)anthracene	27.803	278	2556353	38.366	ng	99
92) Benzo(g,h,i)perylene	28.809	276	2419913	37.936	ng	100

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050225\
 Data File : BM050079.D
 Acq On : 02 May 2025 10:33
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
ClientSampleId :
 SSTDCCC040

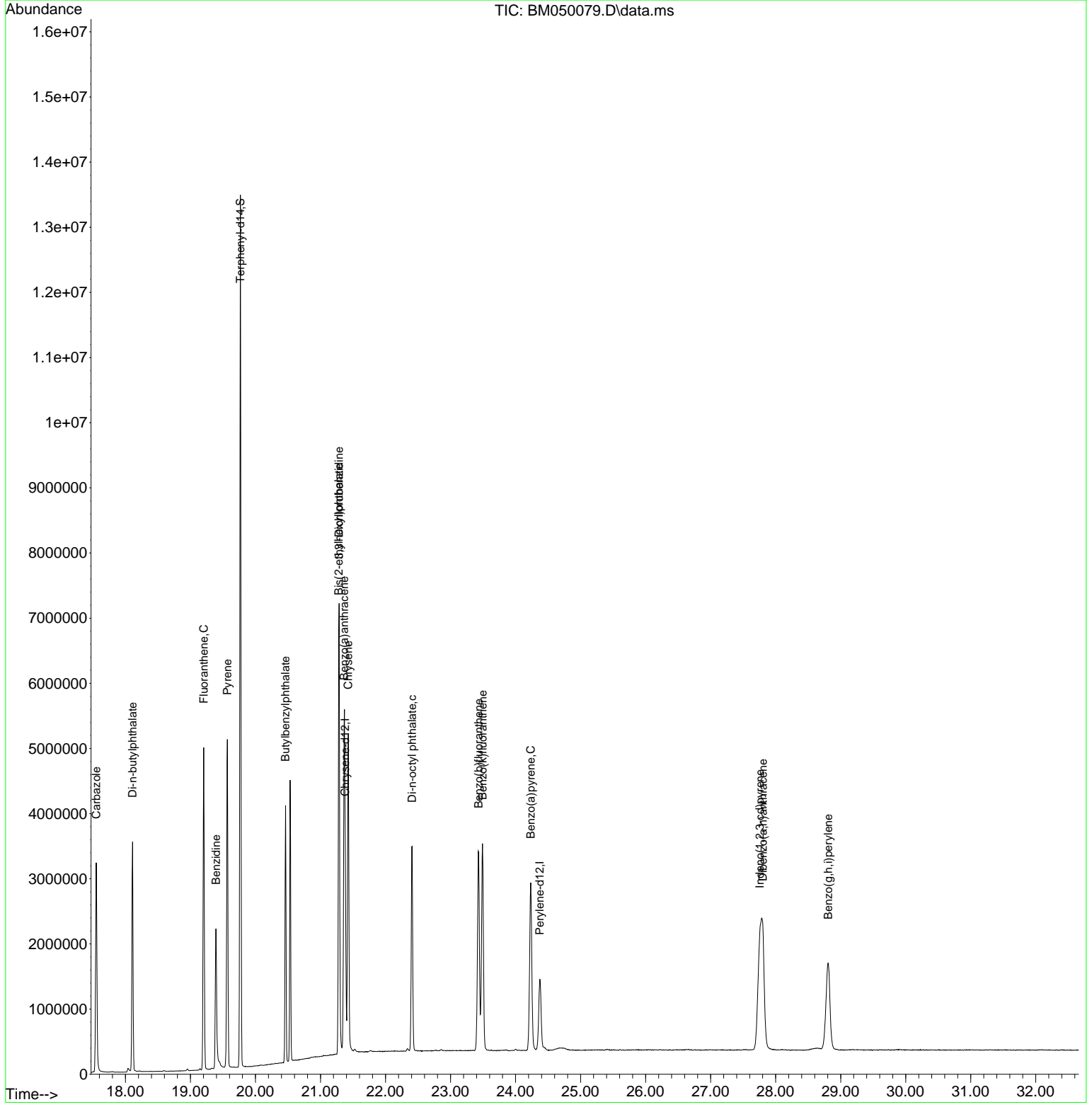
Quant Time: May 02 11:45:13 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042825.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 28 18:09:16 2025
 Response via : Initial Calibration

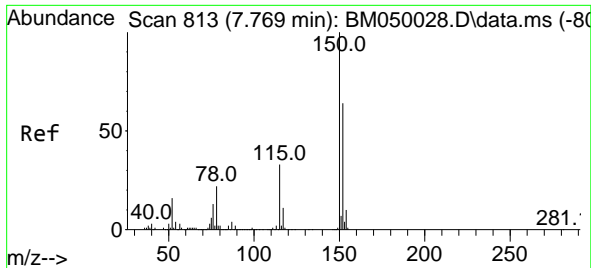


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050225\
 Data File : BM050079.D
 Acq On : 02 May 2025 10:33
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

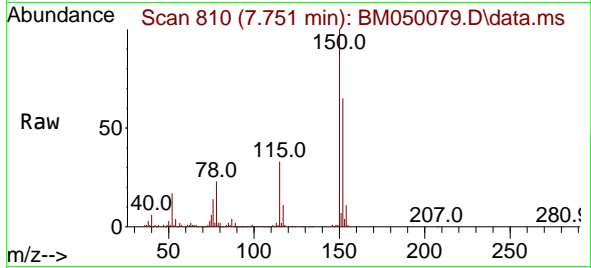
Quant Time: May 02 11:45:13 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042825.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 28 18:09:16 2025
 Response via : Initial Calibration



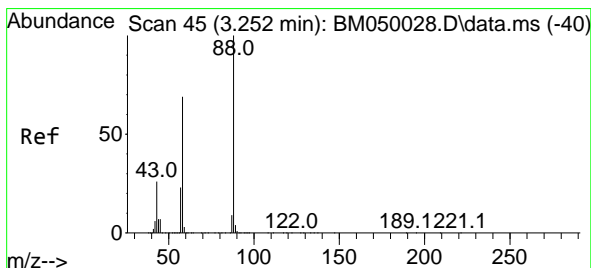
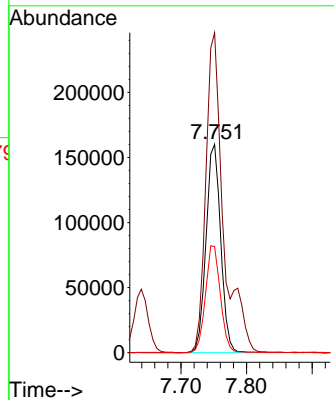
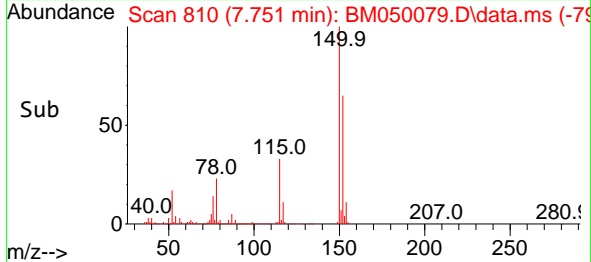


#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.751 min Scan# 81
 Delta R.T. -0.018 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

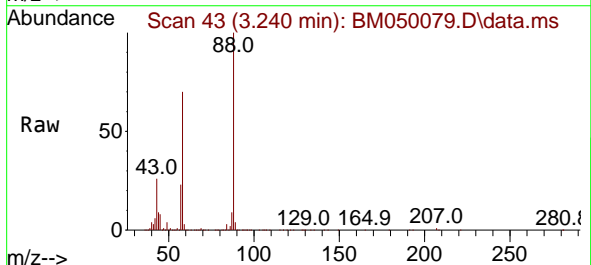
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040



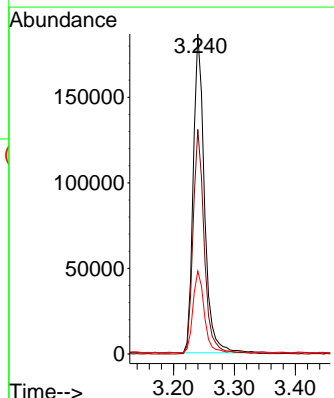
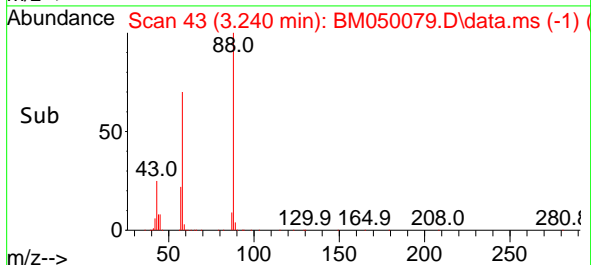
Tgt Ion:152 Resp: 249928
 Ion Ratio Lower Upper
 152 100
 150 153.5 124.1 186.1
 115 50.9 41.2 61.8

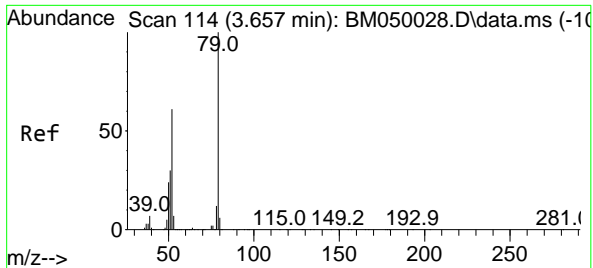


#2
 1,4-Dioxane
 Concen: 38.909 ng
 RT: 3.240 min Scan# 43
 Delta R.T. -0.012 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33



Tgt Ion: 88 Resp: 238115
 Ion Ratio Lower Upper
 88 100
 58 70.7 55.1 82.7
 43 25.6 20.9 31.3



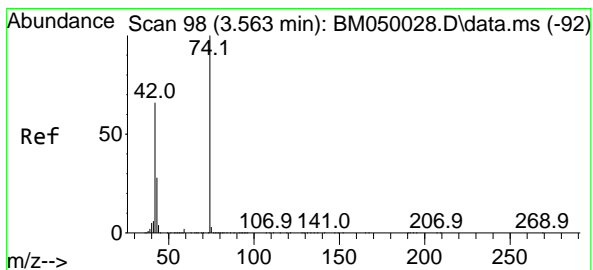
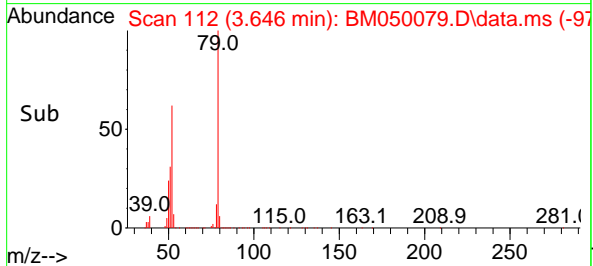
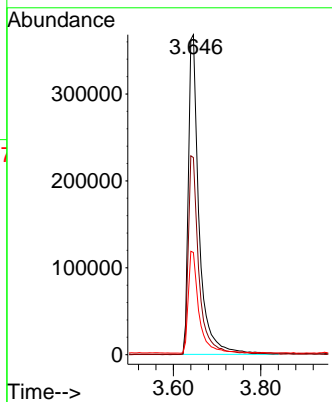
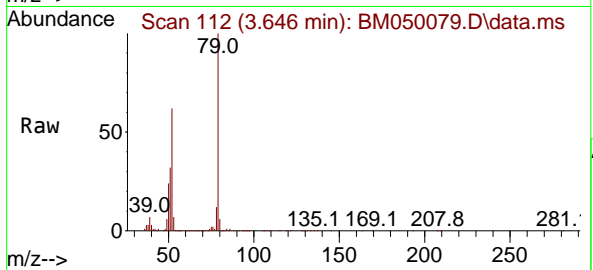


#3
 Pyridine
 Concen: 39.831 ng
 RT: 3.646 min Scan# 11
 Delta R.T. -0.012 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Tgt Ion: 79 Resp: 626284

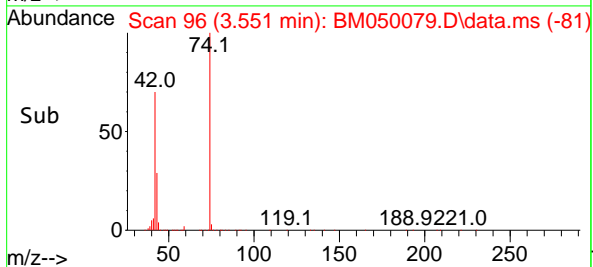
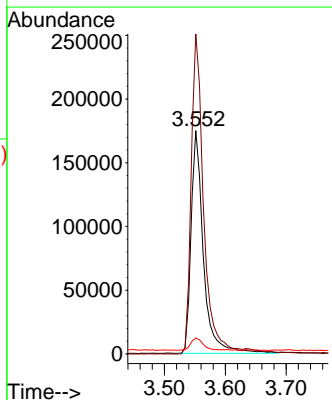
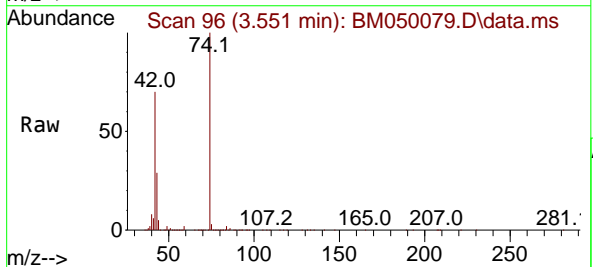
Ion	Ratio	Lower	Upper
79	100		
52	61.6	48.6	72.8
51	31.9	24.6	37.0

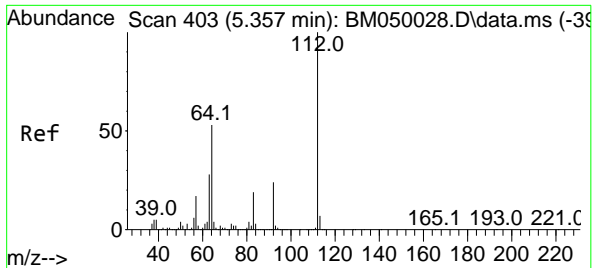


#4
 n-Nitrosodimethylamine
 Concen: 39.763 ng
 RT: 3.551 min Scan# 96
 Delta R.T. -0.012 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

Tgt Ion: 42 Resp: 245215

Ion	Ratio	Lower	Upper
42	100		
74	143.2	120.2	180.2
44	7.1	6.2	9.2



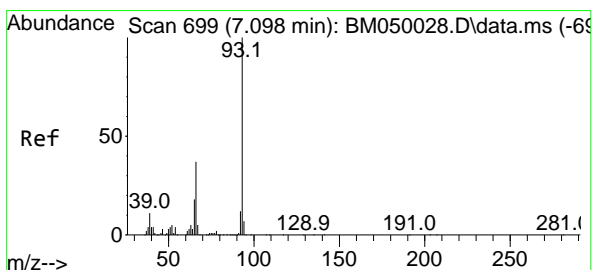
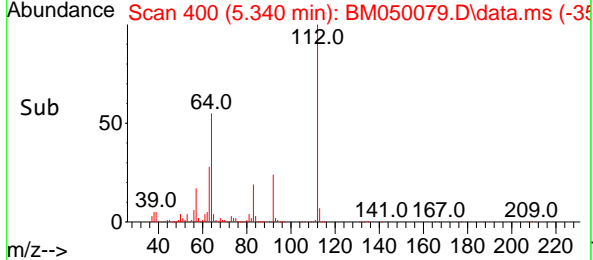
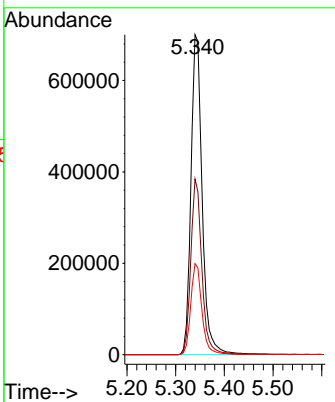
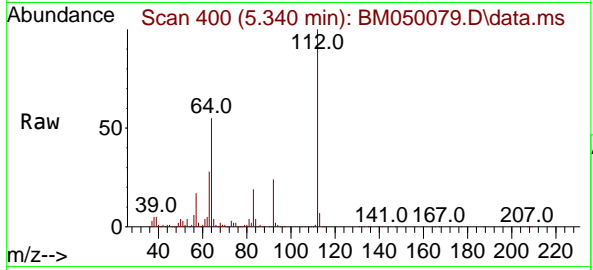


#5
 2-Fluorophenol
 Concen: 79.020 ng
 RT: 5.340 min Scan# 40
 Delta R.T. -0.018 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

Instrument : BNA_M
 ClientSampleId : SSTDCCC040

Tgt Ion:112 Resp: 1127844

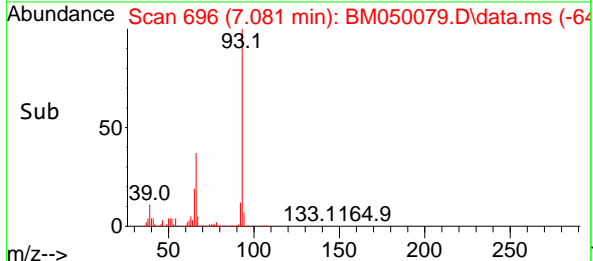
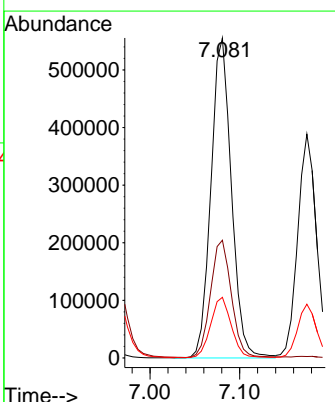
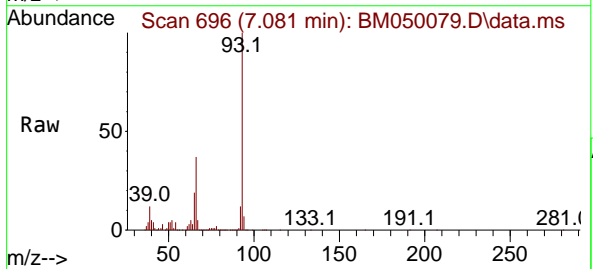
Ion	Ratio	Lower	Upper
112	100		
64	54.9	42.6	64.0
63	28.4	22.2	33.4

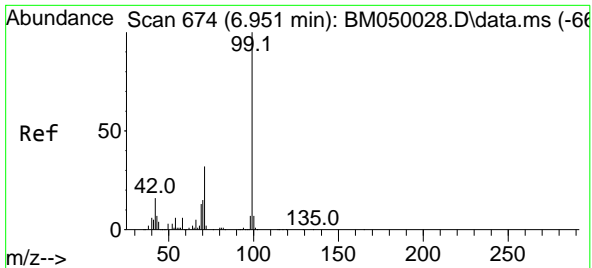


#6
 Aniline
 Concen: 38.810 ng
 RT: 7.081 min Scan# 696
 Delta R.T. -0.018 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

Tgt Ion: 93 Resp: 879146

Ion	Ratio	Lower	Upper
93	100		
66	36.8	29.9	44.9
65	19.0	14.5	21.7



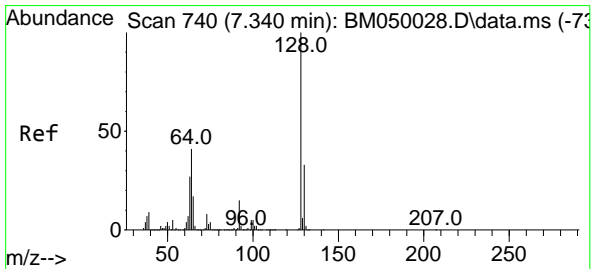
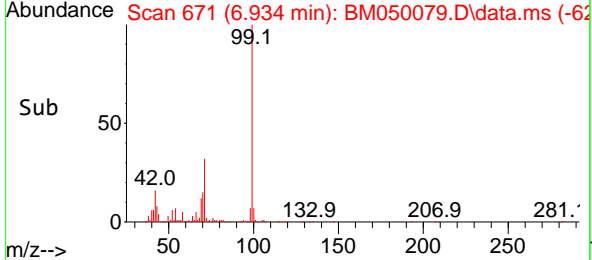
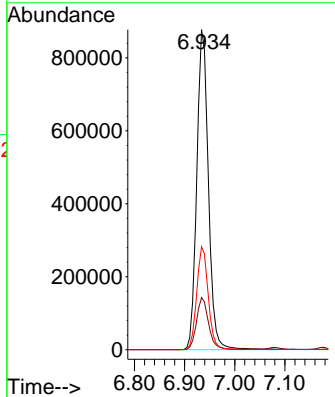
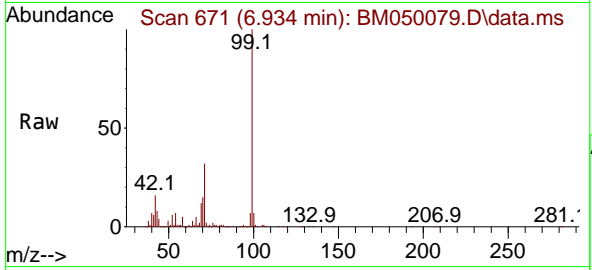


#7
 Phenol-d6
 Concen: 78.722 ng
 RT: 6.934 min Scan# 61
 Delta R.T. -0.018 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Tgt Ion: 99 Resp: 1412210

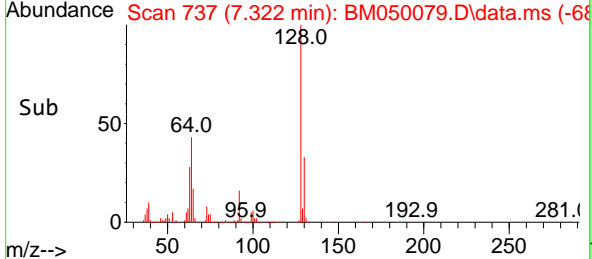
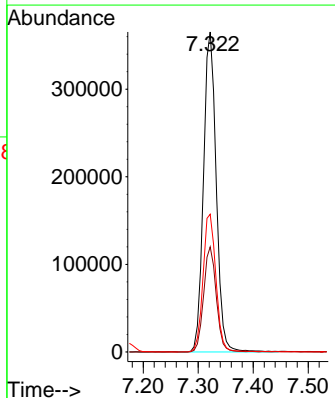
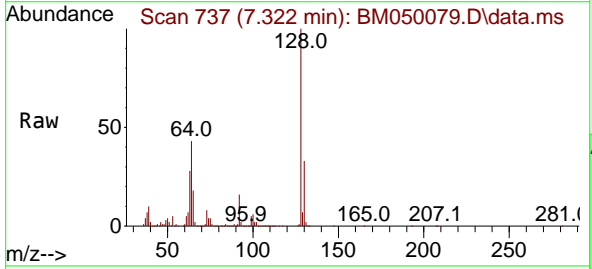
Ion	Ratio	Lower	Upper
99	100		
42	16.3	13.0	19.4
71	32.2	25.6	38.4

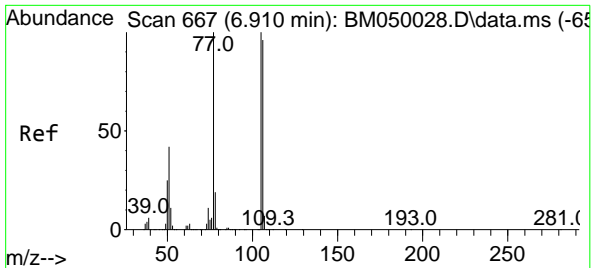


#8
 2-Chlorophenol
 Concen: 38.067 ng
 RT: 7.322 min Scan# 737
 Delta R.T. -0.018 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

Tgt Ion:128 Resp: 587452

Ion	Ratio	Lower	Upper
128	100		
130	32.9	12.8	52.8
64	43.1	21.2	61.2

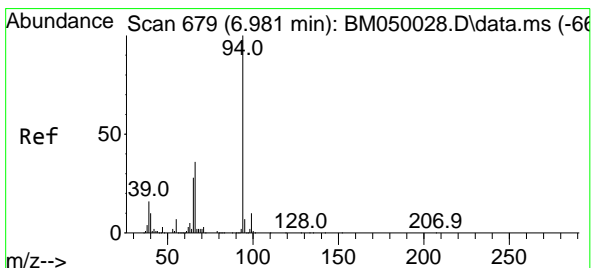
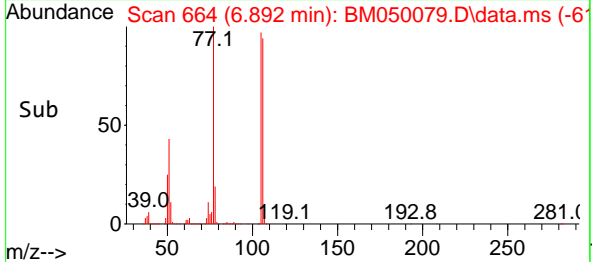
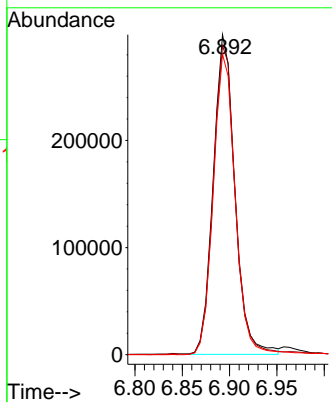
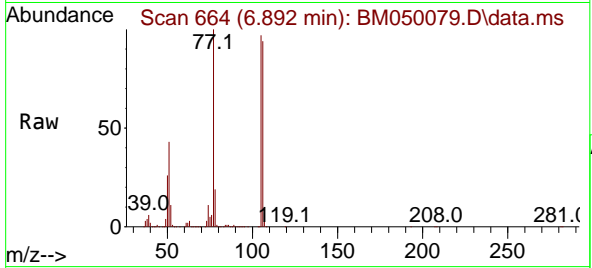




#9
 Benzaldehyde
 Concen: 39.348 ng
 RT: 6.892 min Scan# 60
 Delta R.T. -0.018 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

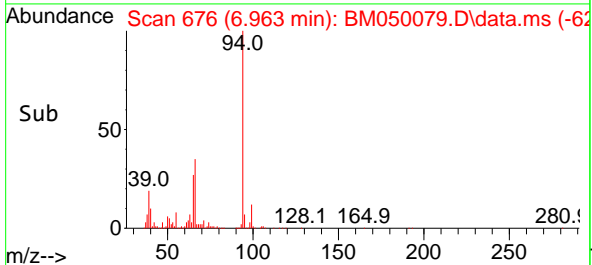
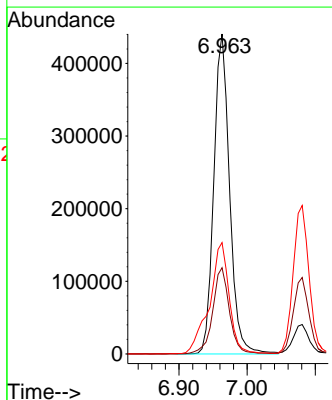
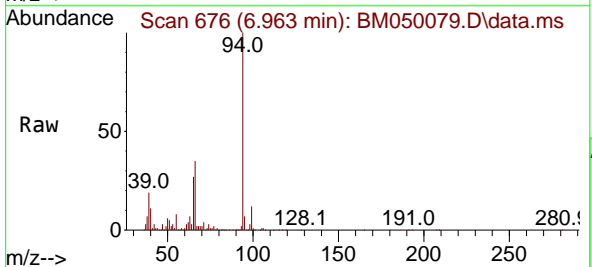
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

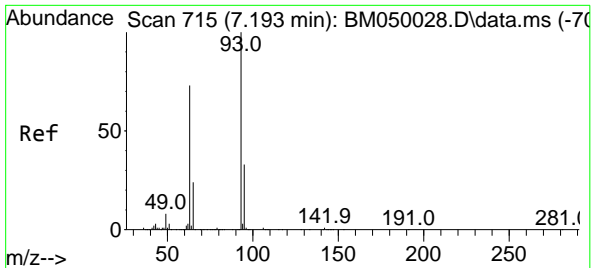
Tgt Ion: 77 Resp: 472363
 Ion Ratio Lower Upper
 77 100
 105 96.6 80.5 120.5
 106 93.9 76.1 116.1



#10
 Phenol
 Concen: 39.129 ng
 RT: 6.963 min Scan# 676
 Delta R.T. -0.018 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

Tgt Ion: 94 Resp: 710601
 Ion Ratio Lower Upper
 94 100
 65 27.0 7.6 47.6
 66 34.8 15.8 55.8



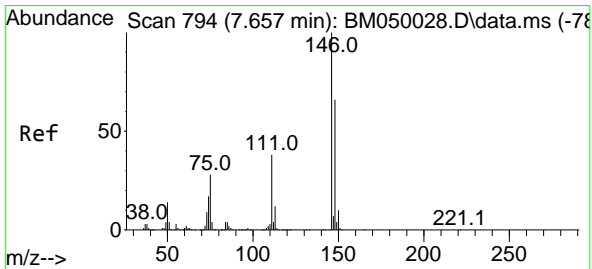
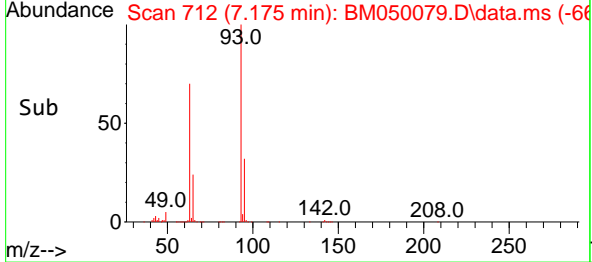
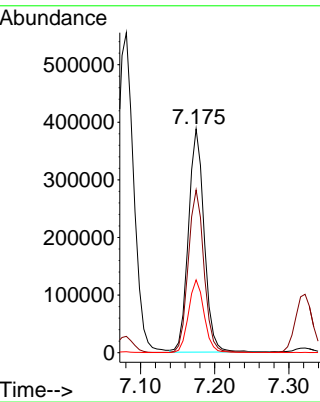
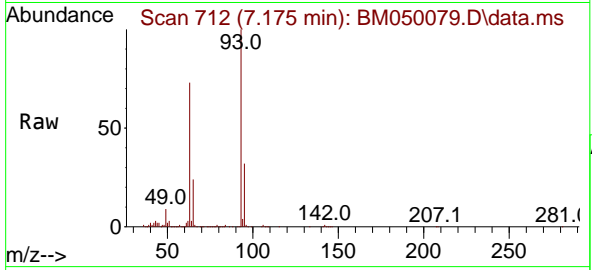


#11
 bis(2-Chloroethyl)ether
 Concen: 37.651 ng
 RT: 7.175 min Scan# 711
 Delta R.T. -0.018 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

Instrument : BNA_M
 ClientSampleId : SSTDCCC040

Tgt Ion: 93 Resp: 570956

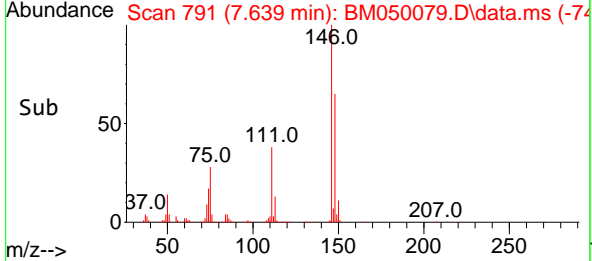
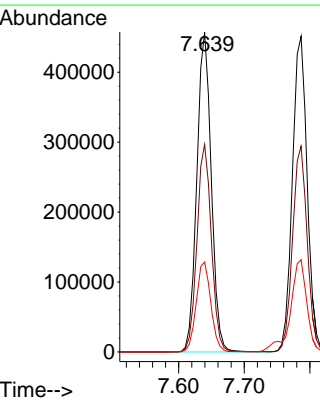
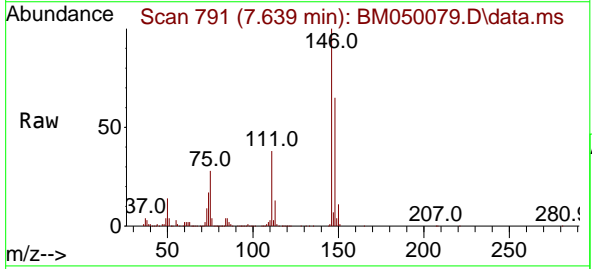
Ion	Ratio	Lower	Upper
93	100		
63	72.7	52.3	92.3
95	32.5	12.8	52.8

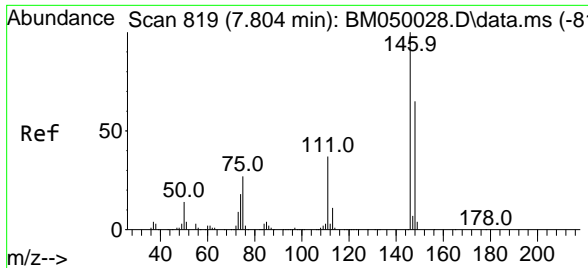


#12
 1,3-Dichlorobenzene
 Concen: 37.605 ng
 RT: 7.639 min Scan# 791
 Delta R.T. -0.018 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

Tgt Ion: 146 Resp: 701013

Ion	Ratio	Lower	Upper
146	100		
148	64.9	52.5	78.7
75	28.1	22.6	34.0



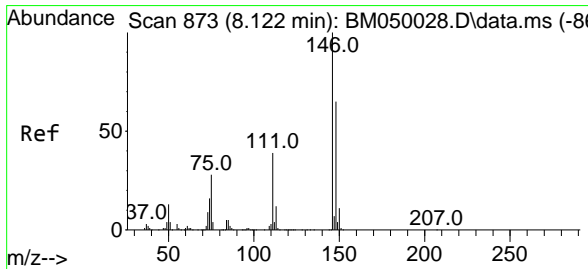
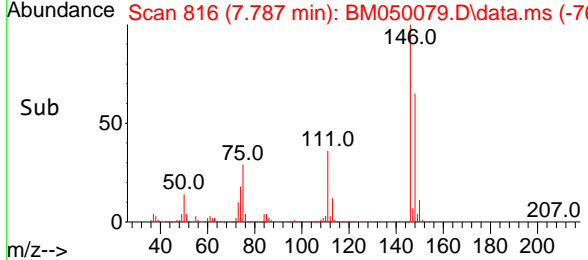
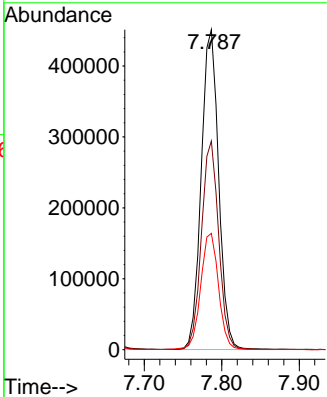
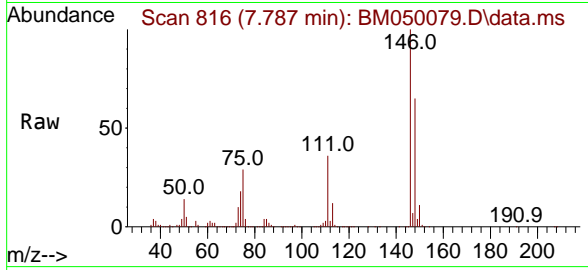


#13
 1,4-Dichlorobenzene
 Concen: 37.620 ng
 RT: 7.787 min Scan# 819
 Delta R.T. -0.018 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Tgt Ion:146 Resp: 704535

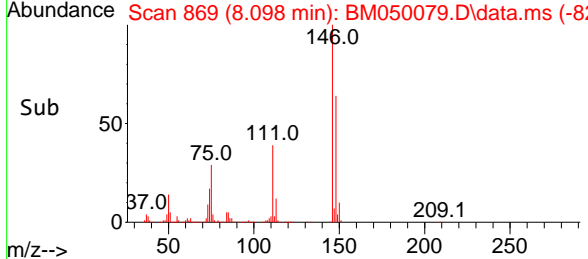
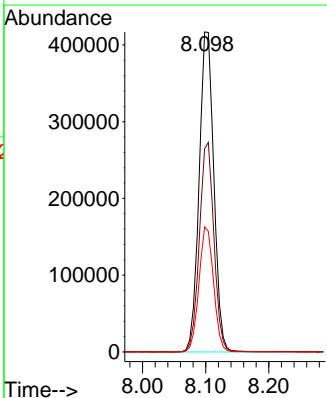
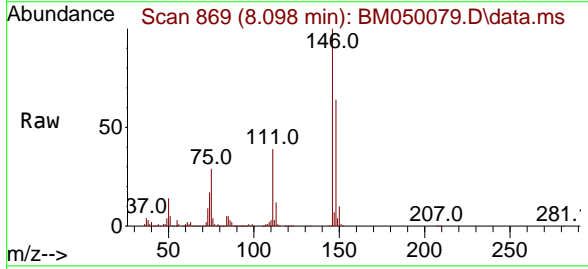
Ion	Ratio	Lower	Upper
146	100		
148	65.2	52.2	78.2
111	36.3	29.3	43.9

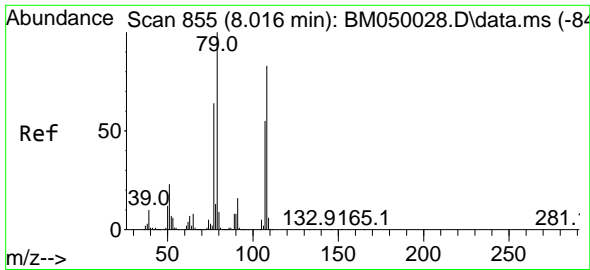


#14
 1,2-Dichlorobenzene
 Concen: 37.365 ng
 RT: 8.098 min Scan# 869
 Delta R.T. -0.024 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

Tgt Ion:146 Resp: 675943

Ion	Ratio	Lower	Upper
146	100		
148	63.5	52.4	78.6
111	39.1	31.0	46.6

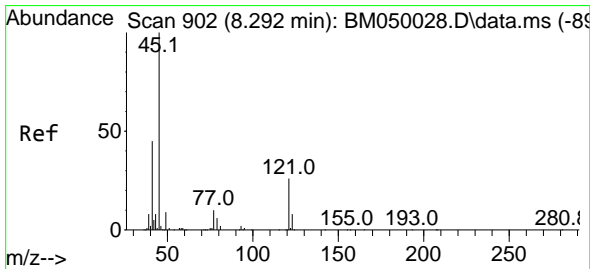
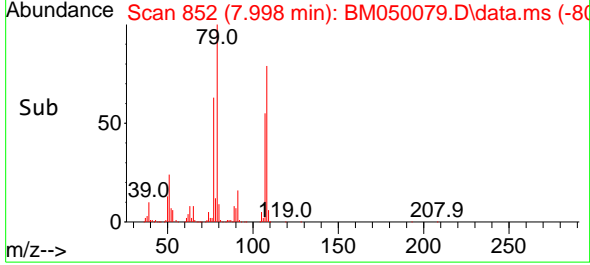
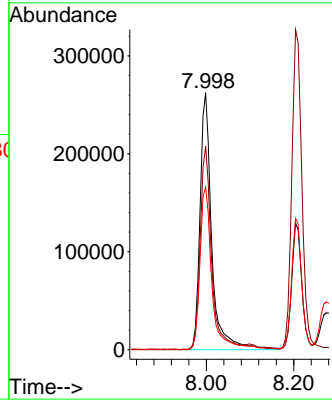
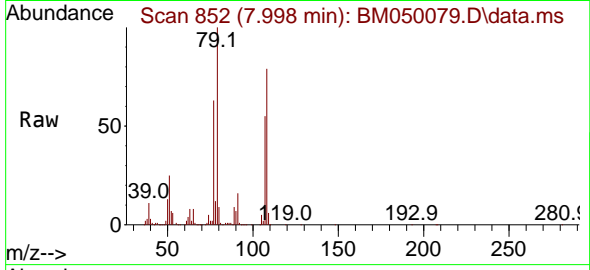




#15
 Benzyl Alcohol
 Concen: 39.373 ng
 RT: 7.998 min Scan# 811
 Delta R.T. -0.018 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

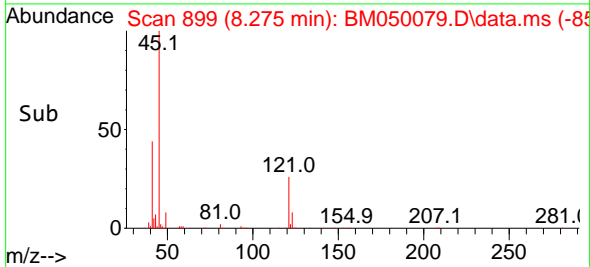
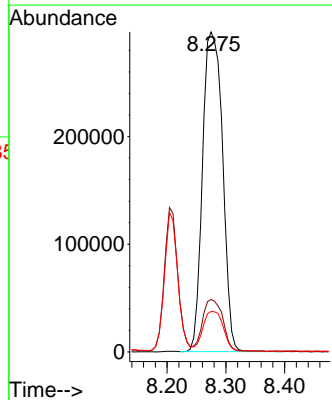
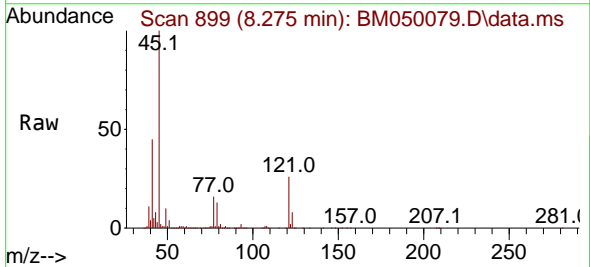
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

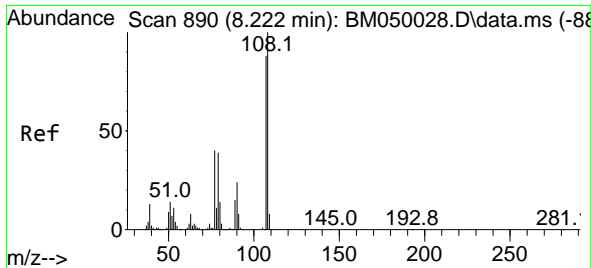
Tgt Ion: 79 Resp: 489827
 Ion Ratio Lower Upper
 79 100
 108 79.1 66.0 99.0
 77 63.3 51.6 77.4



#16
 2,2'-oxybis(1-Chloropropane)
 Concen: 37.964 ng
 RT: 8.275 min Scan# 899
 Delta R.T. -0.018 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

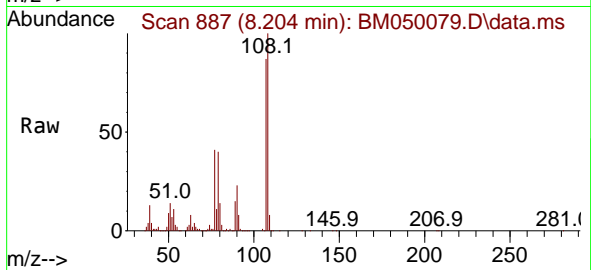
Tgt Ion: 45 Resp: 699808
 Ion Ratio Lower Upper
 45 100
 77 16.4 0.0 36.4
 79 12.6 0.0 32.7





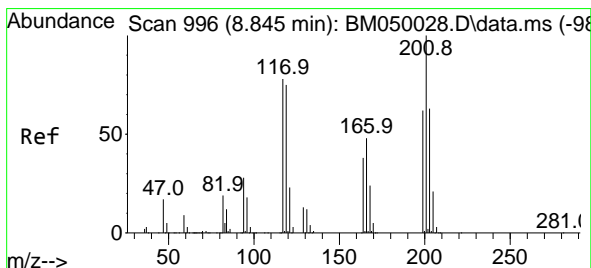
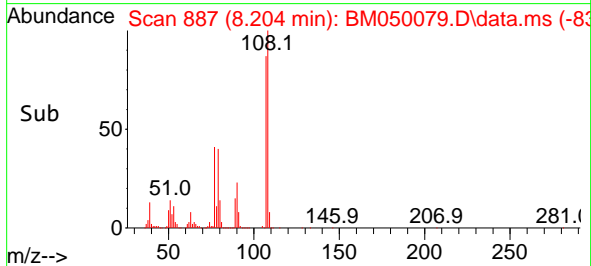
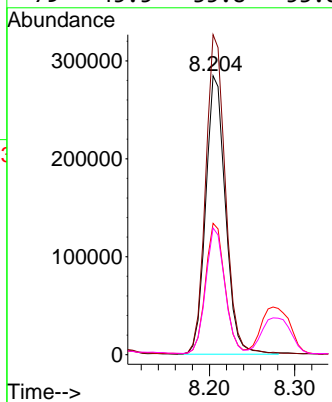
#17
 2-Methylphenol
 Concen: 38.294 ng
 RT: 8.204 min Scan# 81
 Delta R.T. -0.018 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040



Tgt Ion:107 Resp: 458138

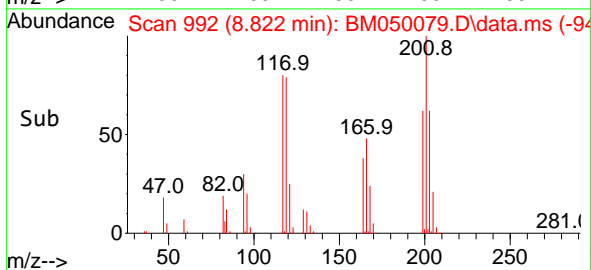
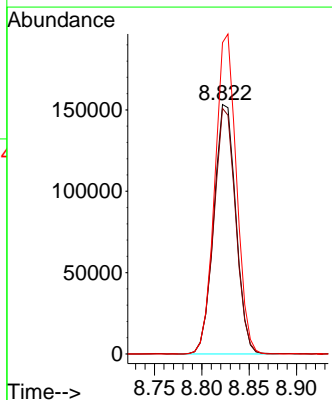
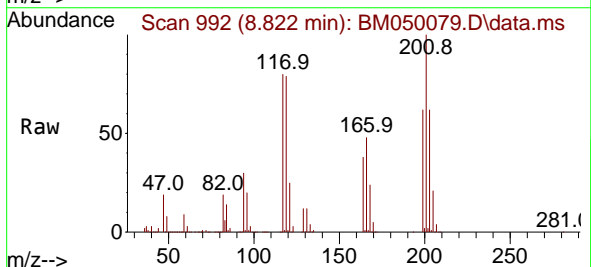
Ion	Ratio	Lower	Upper
107	100		
108	114.7	91.1	136.7
77	47.1	36.2	54.4
79	45.5	35.8	53.8

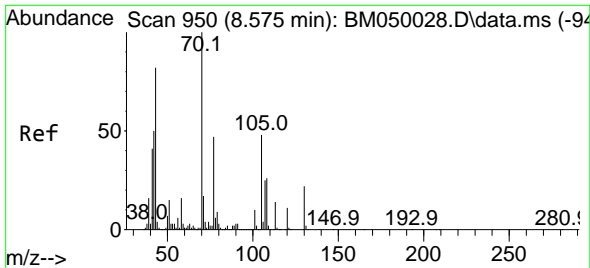


#18
 Hexachloroethane
 Concen: 37.383 ng
 RT: 8.822 min Scan# 992
 Delta R.T. -0.024 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

Tgt Ion:117 Resp: 248872

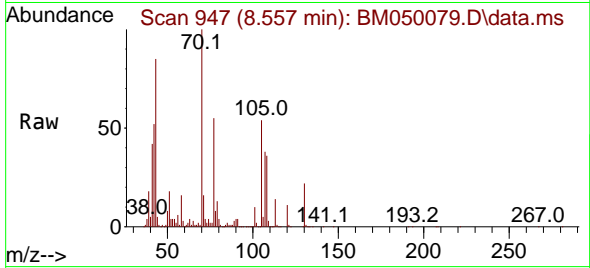
Ion	Ratio	Lower	Upper
117	100		
119	98.4	77.3	115.9
201	124.8	102.8	154.2





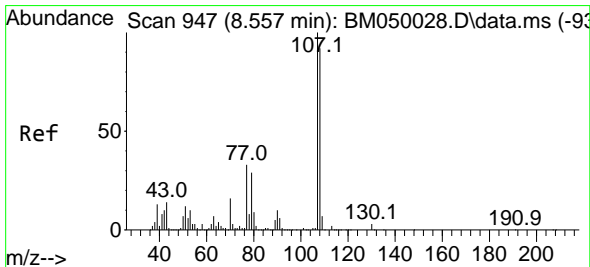
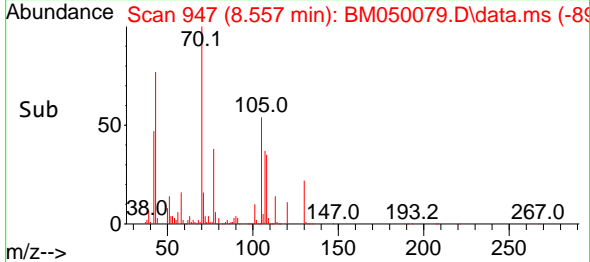
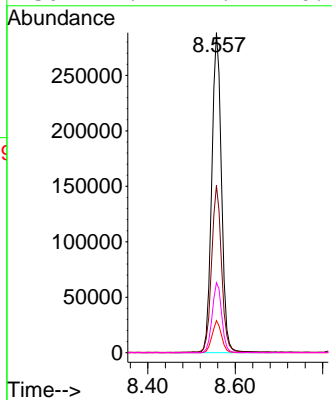
#19
 n-Nitroso-di-n-propylamine
 Concen: 38.935 ng
 RT: 8.557 min Scan# 944
 Delta R.T. -0.018 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

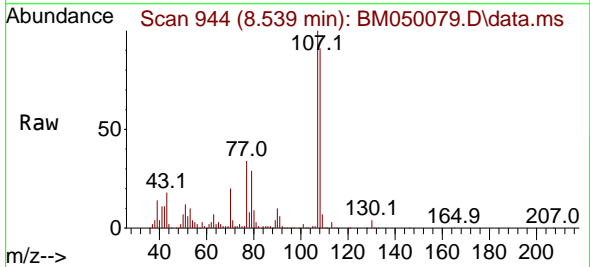


Tgt Ion: 70 Resp: 447961

Ion	Ratio	Lower	Upper
70	100		
42	52.2	40.5	60.7
101	10.0	7.8	11.6
130	21.9	17.4	26.2

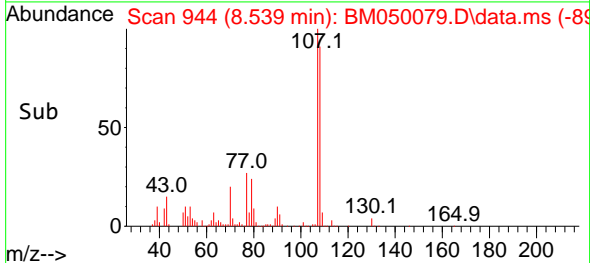
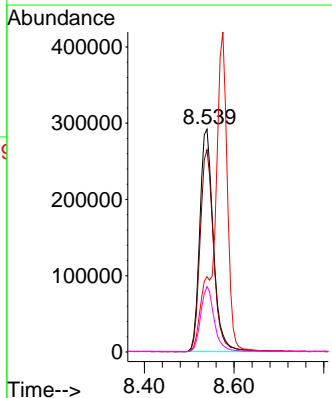


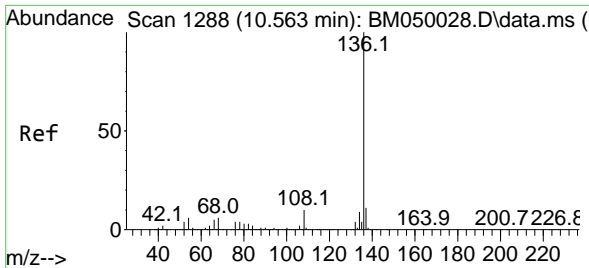
#20
 3+4-Methylphenols
 Concen: 38.049 ng
 RT: 8.539 min Scan# 944
 Delta R.T. -0.018 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33



Tgt Ion: 107 Resp: 614737

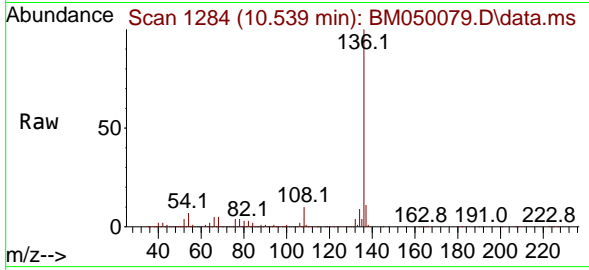
Ion	Ratio	Lower	Upper
107	100		
108	90.8	72.4	112.4
77	33.8	13.6	53.6
79	29.3	9.2	49.2



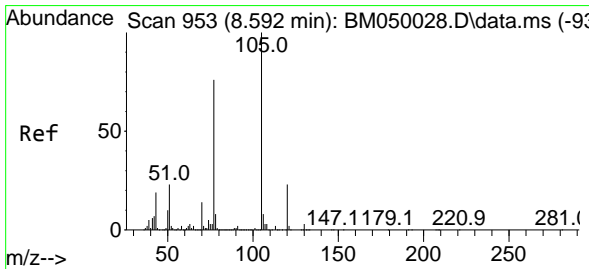
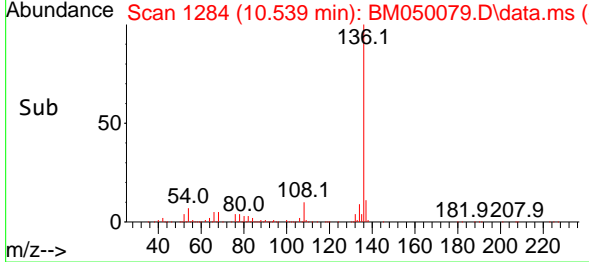
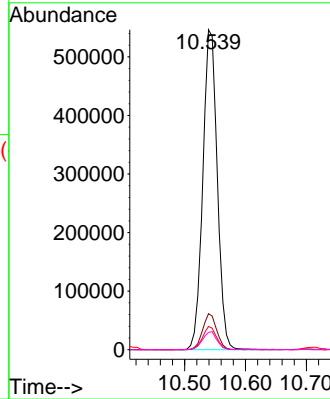


#21
 Naphthalene-d8
 Concen: 20.000 ng
 RT: 10.539 min Scan# 111
 Delta R.T. -0.024 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

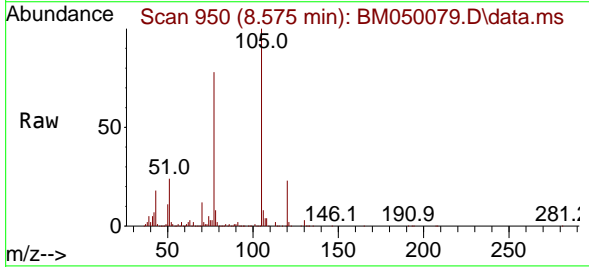
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040



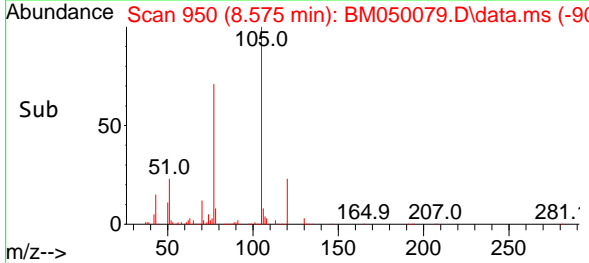
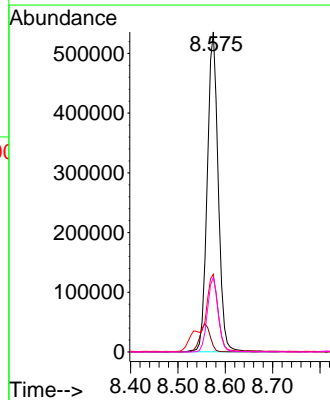
Tgt Ion:136 Resp: 901454
 Ion Ratio Lower Upper
 136 100
 137 11.3 8.9 13.3
 54 7.3 5.1 7.7
 68 5.4 4.4 6.6

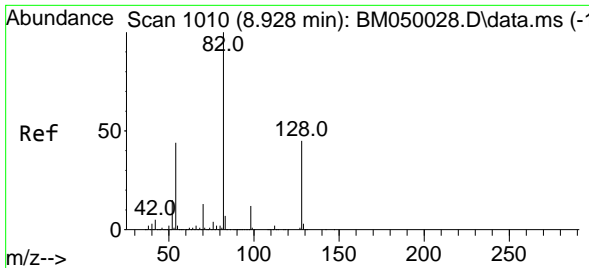


#22
 Acetophenone
 Concen: 38.525 ng
 RT: 8.575 min Scan# 950
 Delta R.T. -0.018 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33



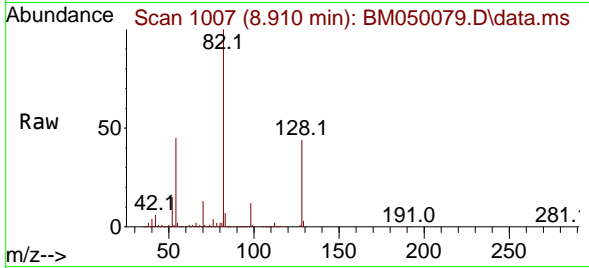
Tgt Ion:105 Resp: 863404
 Ion Ratio Lower Upper
 105 100
 71 1.9 1.7 2.5
 51 24.3 18.6 27.8
 120 23.2 18.3 27.5



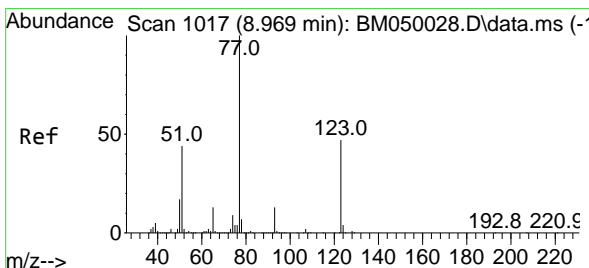
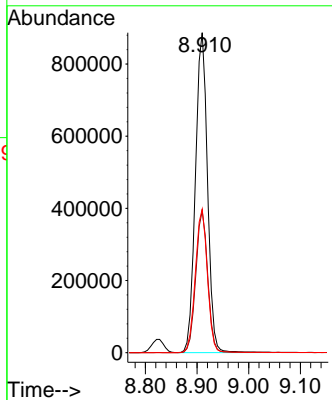
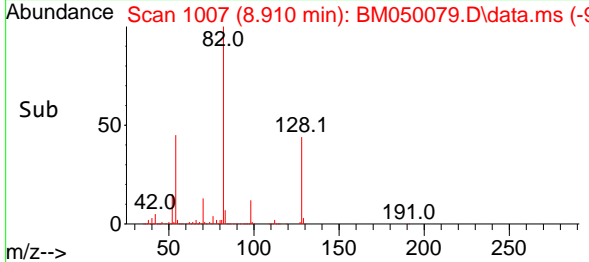


#23
 Nitrobenzene-d5
 Concen: 78.546 ng
 RT: 8.910 min Scan# 1010
 Delta R.T. -0.018 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

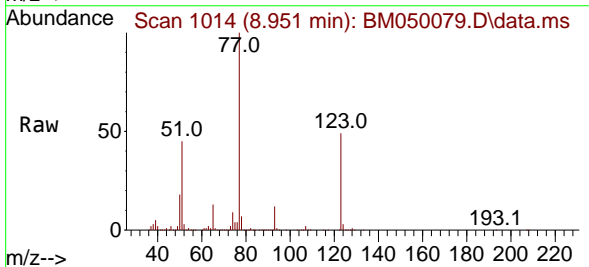
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040



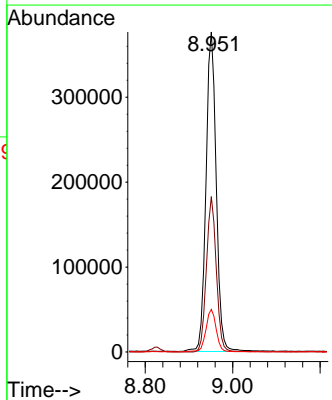
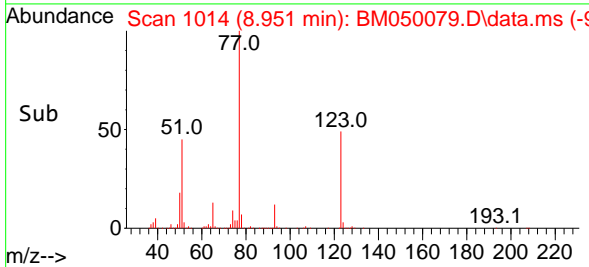
Tgt Ion: 82 Resp: 1436913
 Ion Ratio Lower Upper
 82 100
 128 44.4 35.7 53.5
 54 44.9 35.4 53.2

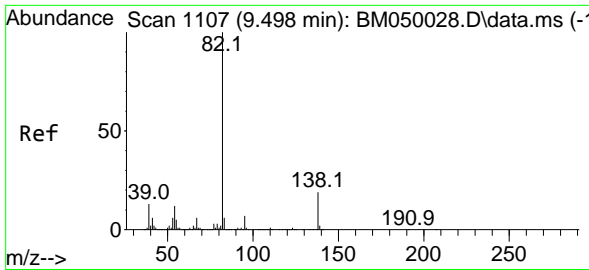


#24
 Nitrobenzene
 Concen: 38.806 ng
 RT: 8.951 min Scan# 1014
 Delta R.T. -0.018 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33



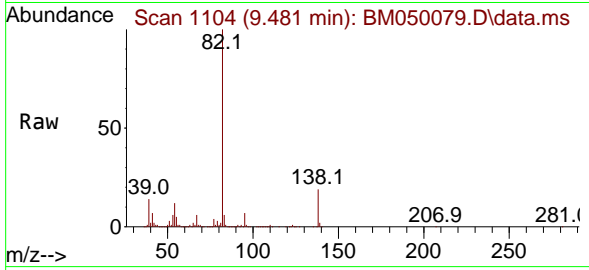
Tgt Ion: 77 Resp: 613826
 Ion Ratio Lower Upper
 77 100
 123 48.6 37.9 56.9
 65 13.3 10.1 15.1



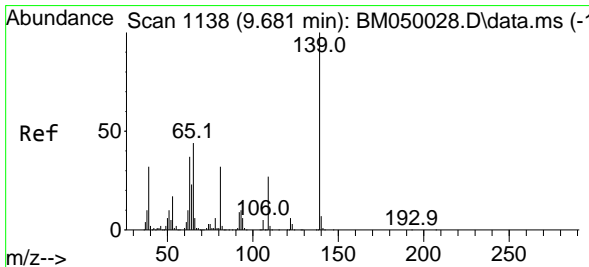
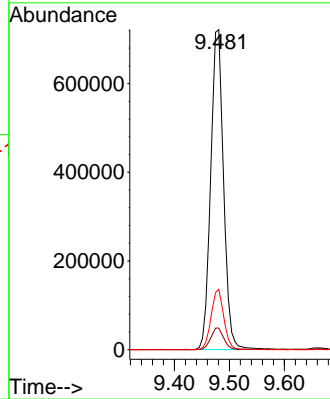
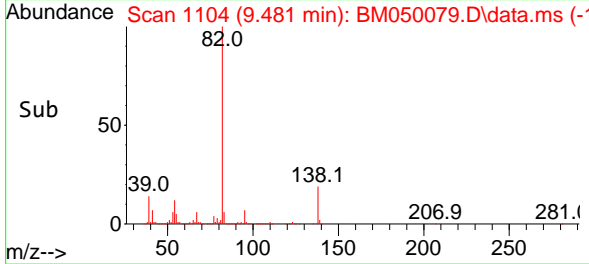


#25
 Isophorone
 Concen: 37.703 ng
 RT: 9.481 min Scan# 1104
 Delta R.T. -0.018 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

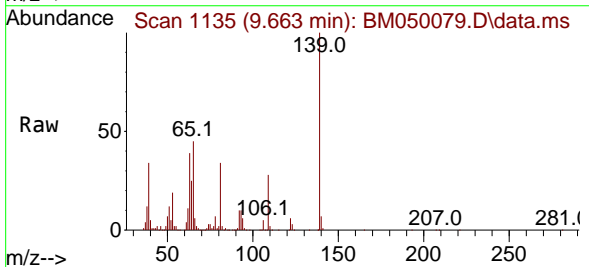
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040



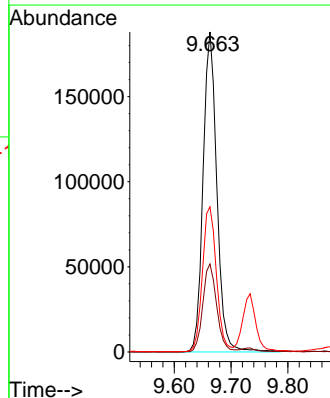
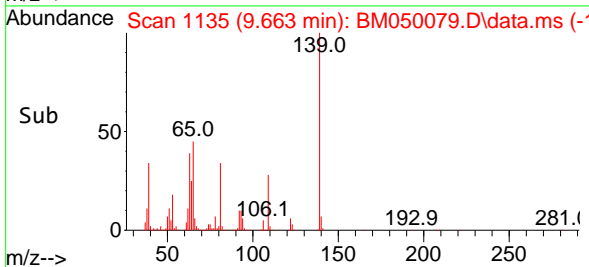
Tgt Ion: 82 Resp: 1175706
 Ion Ratio Lower Upper
 82 100
 95 6.8 5.7 8.5
 138 18.9 15.5 23.3

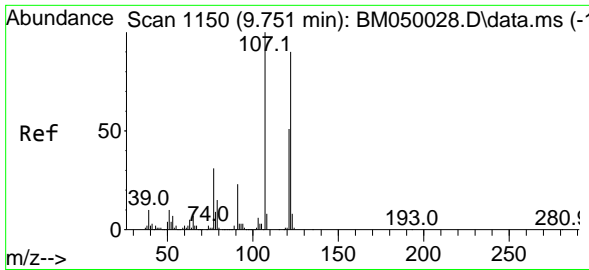


#26
 2-Nitrophenol
 Concen: 39.122 ng
 RT: 9.663 min Scan# 1135
 Delta R.T. -0.018 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33



Tgt Ion: 139 Resp: 316142
 Ion Ratio Lower Upper
 139 100
 109 27.5 21.9 32.9
 65 45.3 35.4 53.2



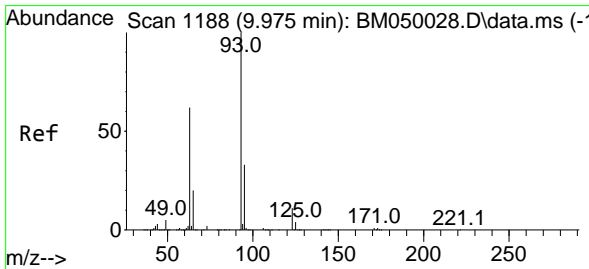
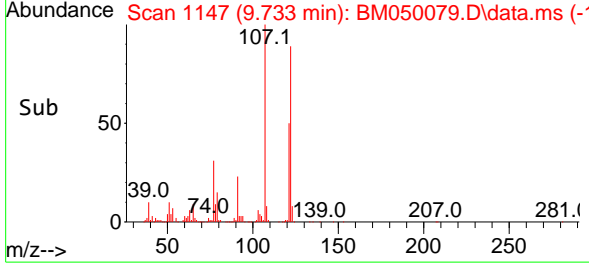
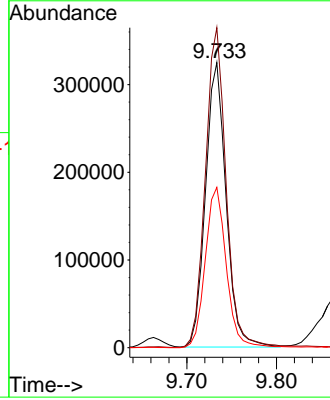
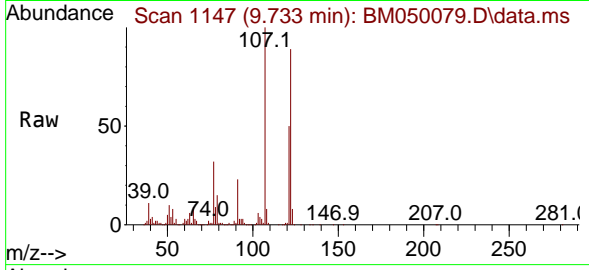


#27
 2,4-Dimethylphenol
 Concen: 38.599 ng
 RT: 9.733 min Scan# 1117
 Delta R.T. -0.018 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Tgt Ion:122 Resp: 517278

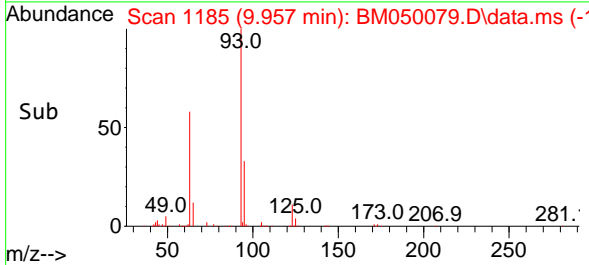
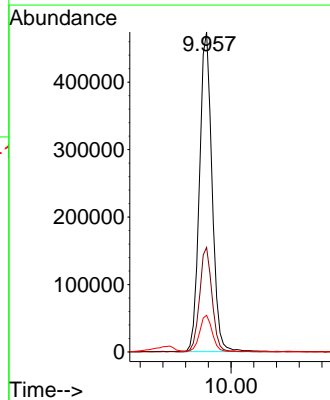
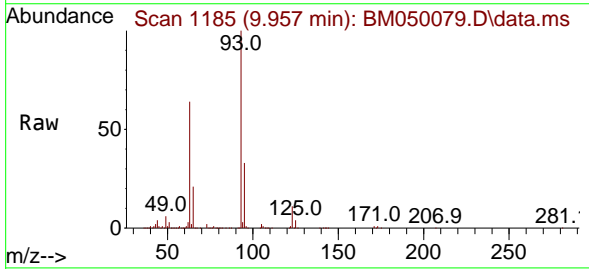
Ion	Ratio	Lower	Upper
122	100		
107	112.2	89.0	133.6
121	56.3	45.6	68.4

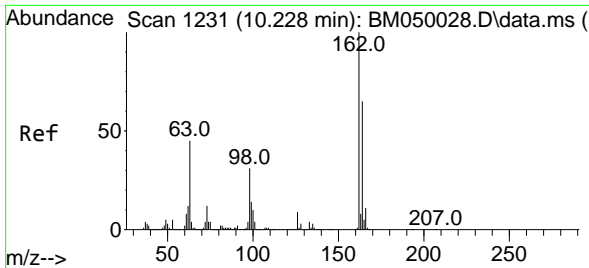


#28
 bis(2-Chloroethoxy)methane
 Concen: 37.830 ng
 RT: 9.957 min Scan# 1185
 Delta R.T. -0.018 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

Tgt Ion: 93 Resp: 729132

Ion	Ratio	Lower	Upper
93	100		
95	32.6	26.1	39.1
123	11.4	9.5	14.3





#29
 2,4-Dichlorophenol
 Concen: 38.188 ng
 RT: 10.210 min Scan# 11
 Delta R.T. -0.018 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

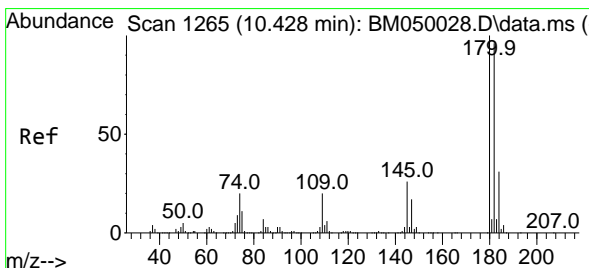
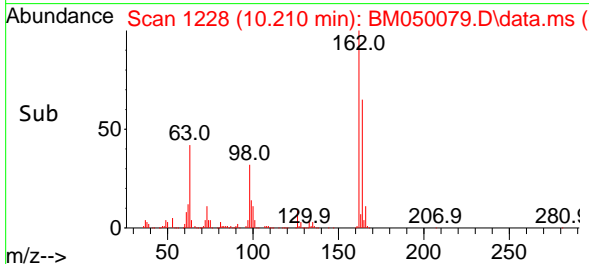
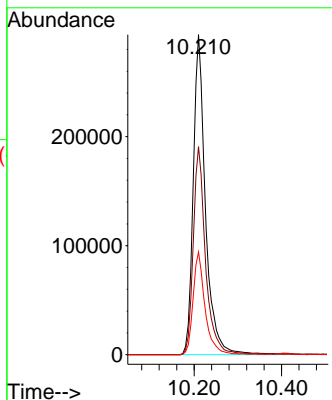
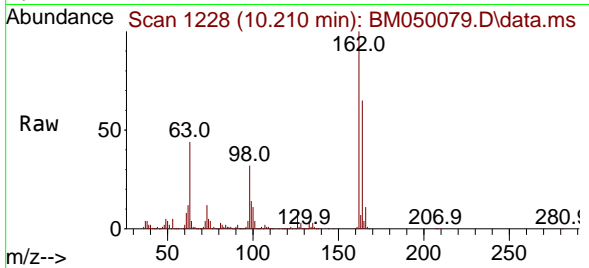
Instrument :

BNA_M

ClientSampleId :

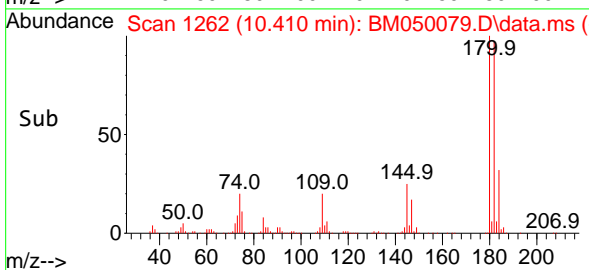
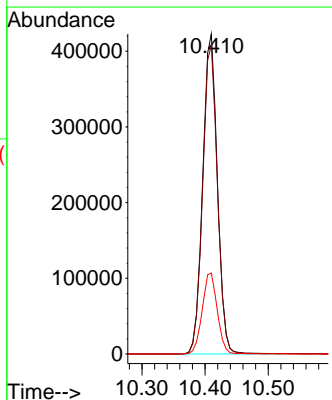
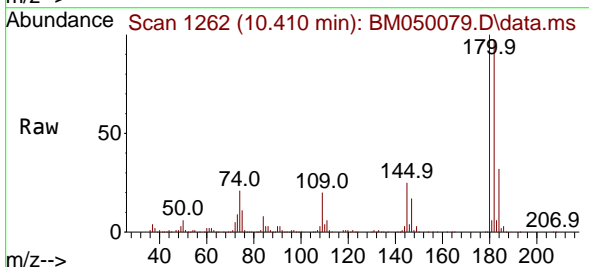
SSTDCCC040

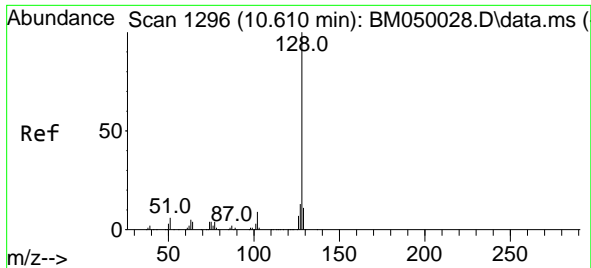
Tgt Ion:162 Resp: 573328
 Ion Ratio Lower Upper
 162 100
 164 65.0 45.4 85.4
 98 32.1 11.3 51.3



#30
 1,2,4-Trichlorobenzene
 Concen: 37.330 ng
 RT: 10.410 min Scan# 1262
 Delta R.T. -0.018 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

Tgt Ion:180 Resp: 682829
 Ion Ratio Lower Upper
 180 100
 182 96.5 77.0 115.4
 145 25.3 20.6 30.8



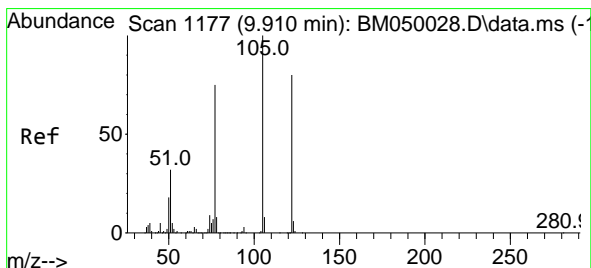
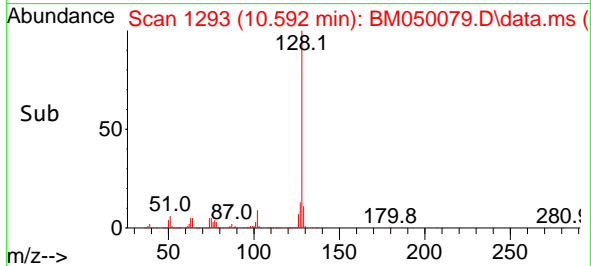
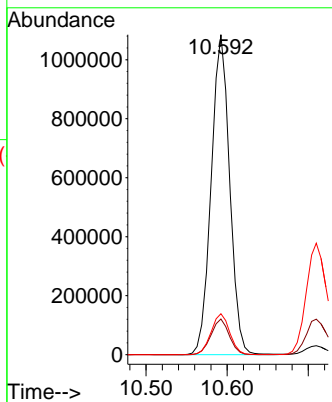
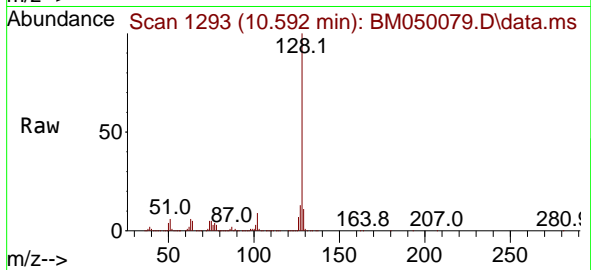


#31
 Naphthalene
 Concen: 37.533 ng
 RT: 10.592 min Scan# 1174
 Delta R.T. -0.018 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Tgt Ion:128 Resp: 1713444

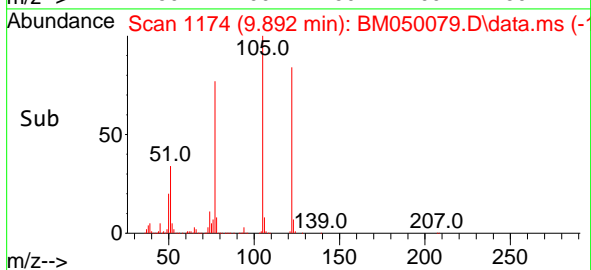
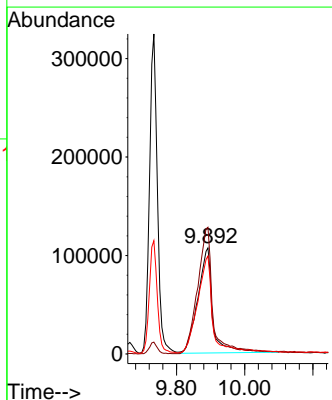
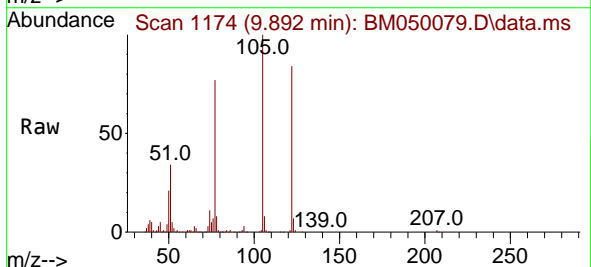
Ion	Ratio	Lower	Upper
128	100		
129	11.2	8.8	13.2
127	12.8	10.4	15.6

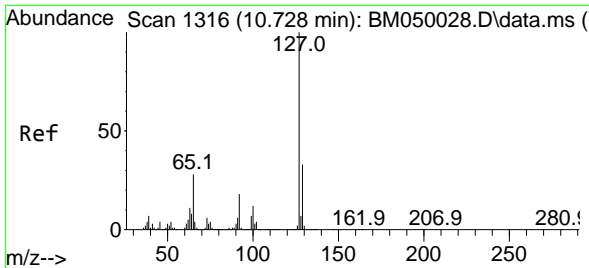


#32
 Benzoic acid
 Concen: 37.760 ng
 RT: 9.892 min Scan# 1174
 Delta R.T. -0.018 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

Tgt Ion:122 Resp: 323636

Ion	Ratio	Lower	Upper
122	100		
105	119.4	103.6	143.6
77	92.3	73.7	113.7



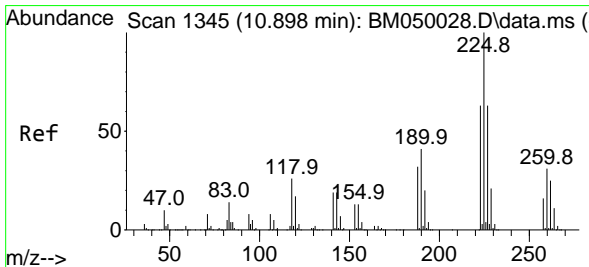
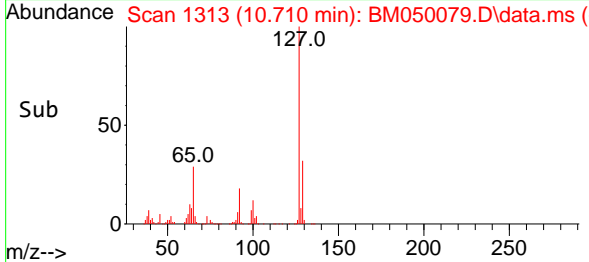
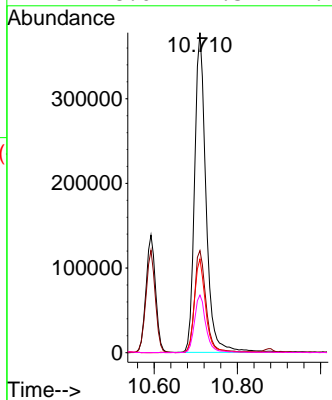
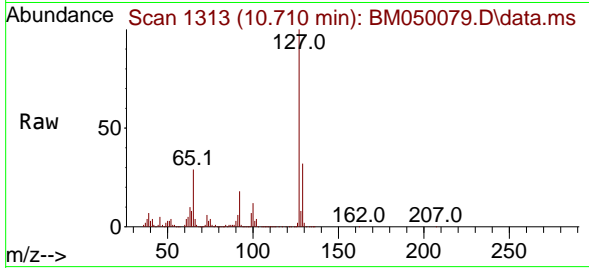


#33
 4-Chloroaniline
 Concen: 38.567 ng
 RT: 10.710 min Scan# 11
 Delta R.T. -0.018 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Tgt Ion:127 Resp: 721673

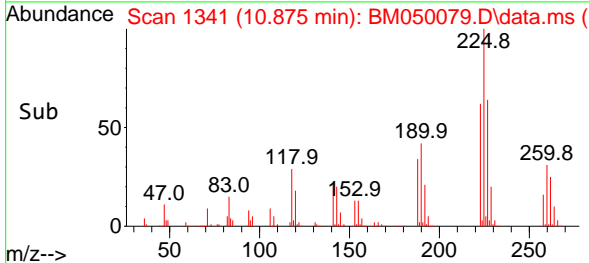
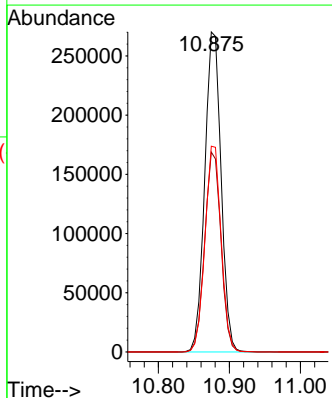
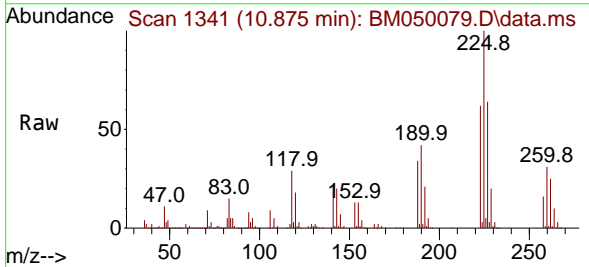
Ion	Ratio	Lower	Upper
127	100		
129	31.9	26.3	39.5
65	29.3	22.5	33.7
92	18.0	14.5	21.7

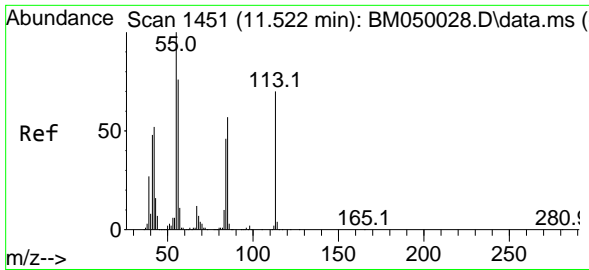


#34
 Hexachlorobutadiene
 Concen: 37.279 ng
 RT: 10.875 min Scan# 1341
 Delta R.T. -0.024 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

Tgt Ion:225 Resp: 432840

Ion	Ratio	Lower	Upper
225	100		
223	62.5	50.2	75.2
227	64.3	50.6	76.0

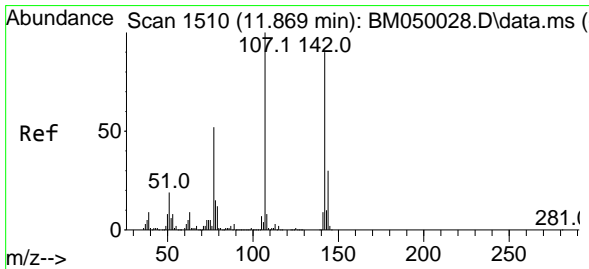
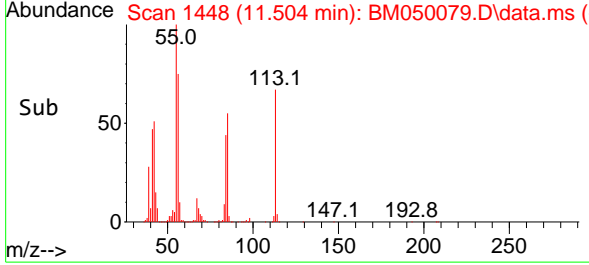
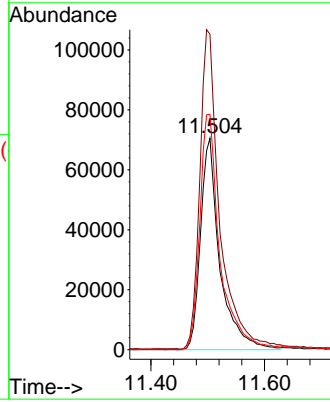
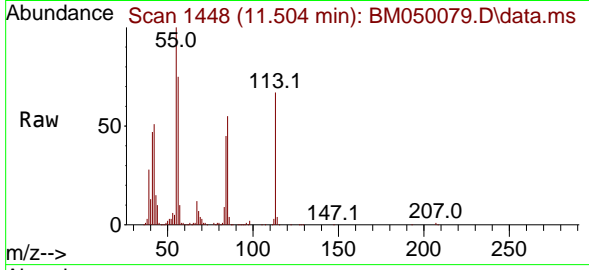




#35
 Caprolactam
 Concen: 37.988 ng
 RT: 11.504 min Scan# 1451
 Delta R.T. -0.018 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

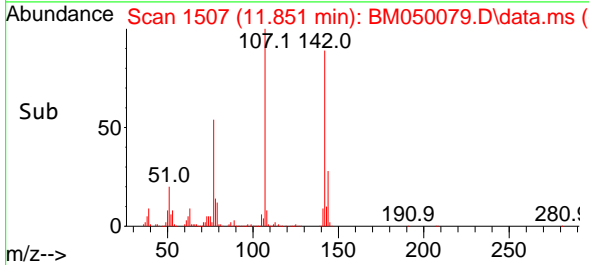
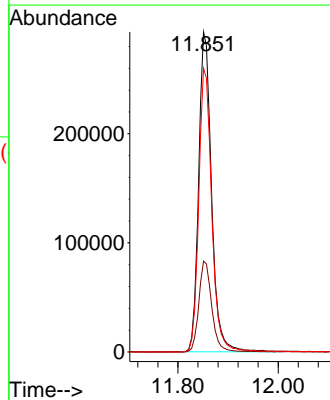
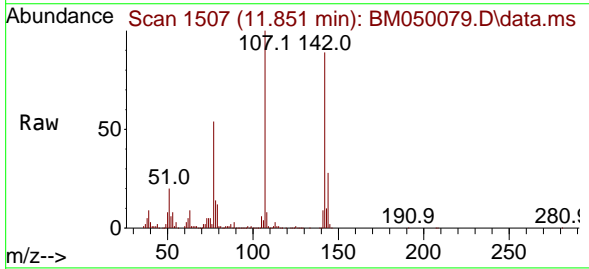
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

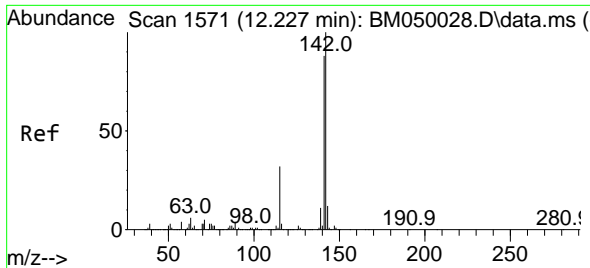
Tgt Ion:113 Resp: 166290
 Ion Ratio Lower Upper
 113 100
 55 149.3 122.9 162.9
 56 111.4 88.1 128.1



#36
 4-Chloro-3-methylphenol
 Concen: 37.723 ng
 RT: 11.851 min Scan# 1507
 Delta R.T. -0.018 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

Tgt Ion:107 Resp: 523243
 Ion Ratio Lower Upper
 107 100
 144 28.4 23.8 35.6
 142 88.6 71.9 107.9

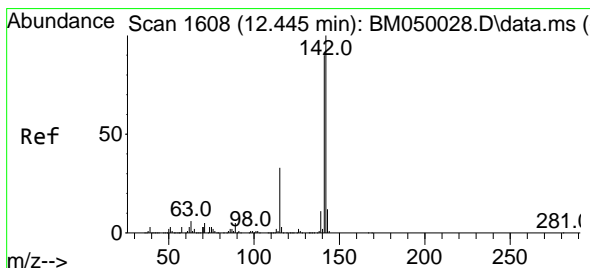
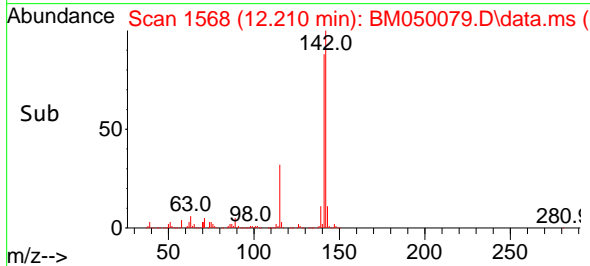
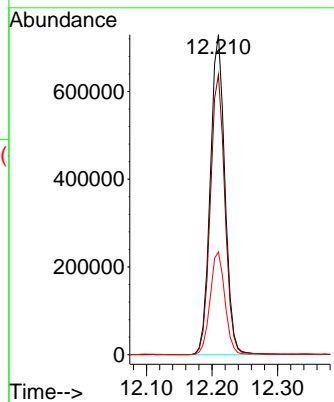
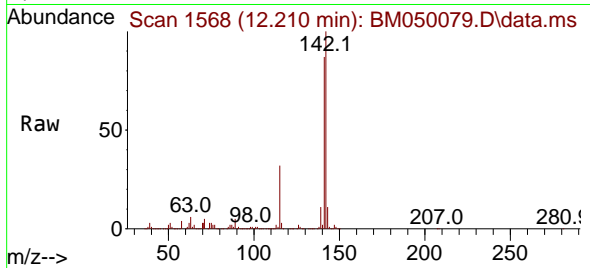




#37
 2-Methylnaphthalene
 Concen: 36.961 ng
 RT: 12.210 min Scan# 11
 Delta R.T. -0.018 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

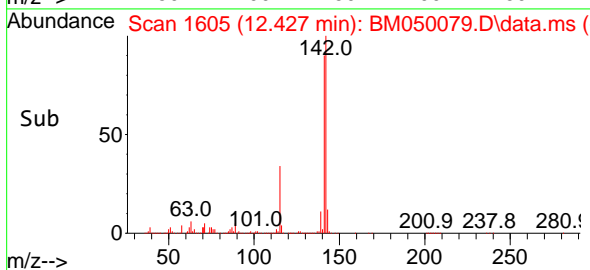
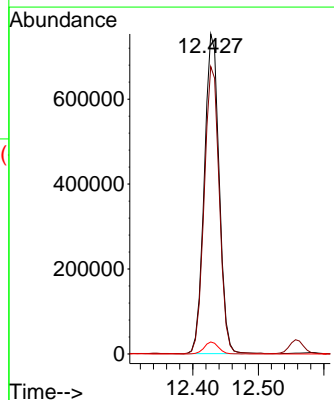
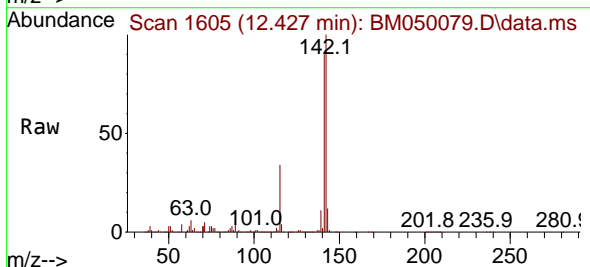
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

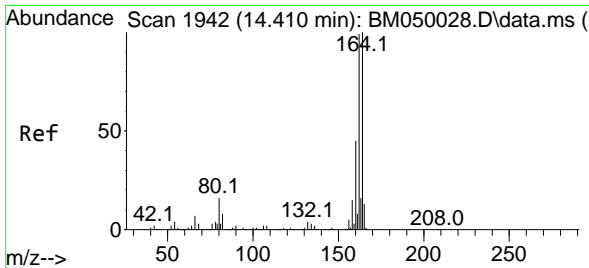
Tgt Ion:142 Resp: 1131272
 Ion Ratio Lower Upper
 142 100
 141 87.5 70.4 105.6
 115 32.1 25.4 38.2



#38
 1-Methylnaphthalene
 Concen: 36.729 ng
 RT: 12.427 min Scan# 1605
 Delta R.T. -0.018 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

Tgt Ion:142 Resp: 1189696
 Ion Ratio Lower Upper
 142 100
 141 89.8 72.1 108.1
 116 3.8 2.7 4.1

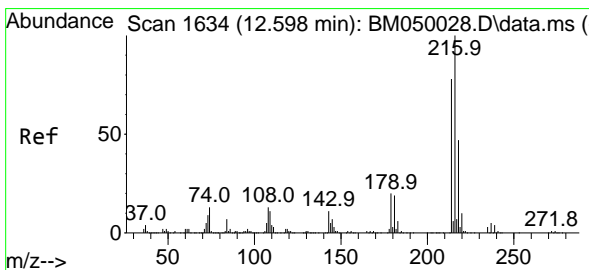
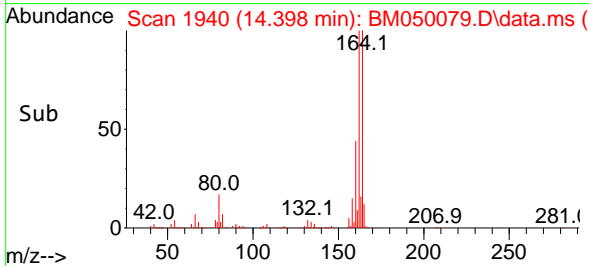
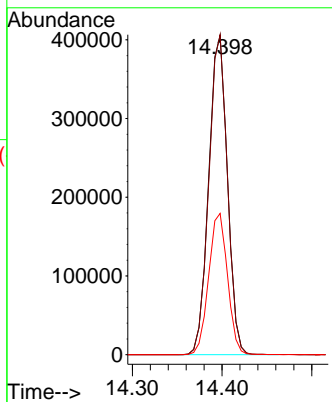
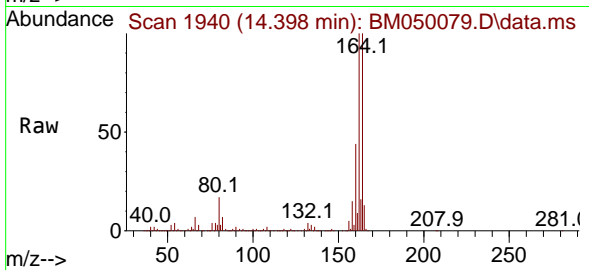




#39
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 14.398 min Scan# 1940
 Delta R.T. -0.012 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

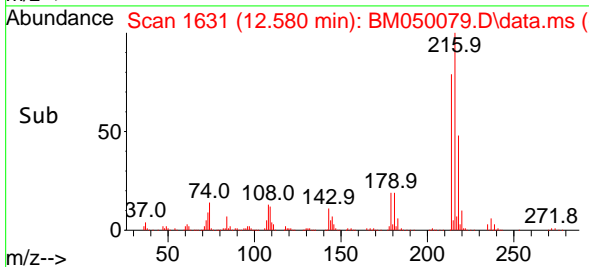
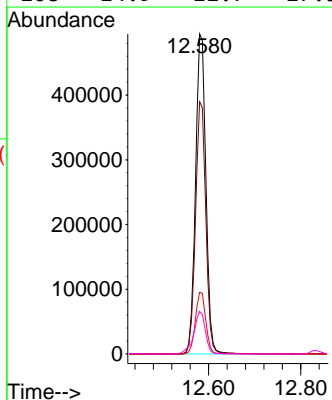
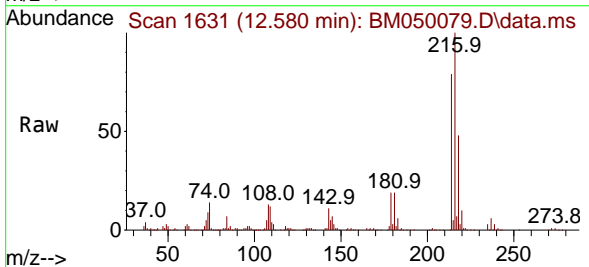
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

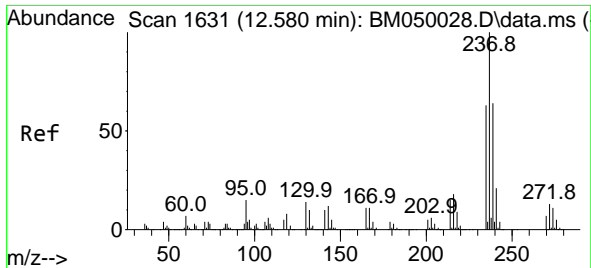
Tgt Ion:164 Resp: 586754
 Ion Ratio Lower Upper
 164 100
 162 100.3 79.4 119.0
 160 44.3 36.2 54.4



#40
 1,2,4,5-Tetrachlorobenzene
 Concen: 37.818 ng
 RT: 12.580 min Scan# 1631
 Delta R.T. -0.018 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

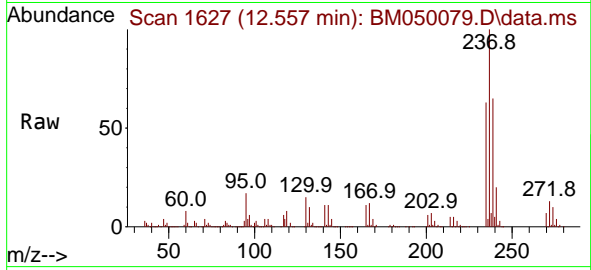
Tgt Ion:216 Resp: 768161
 Ion Ratio Lower Upper
 216 100
 214 78.6 62.3 93.5
 179 19.4 15.4 23.0
 108 14.9 11.7 17.5



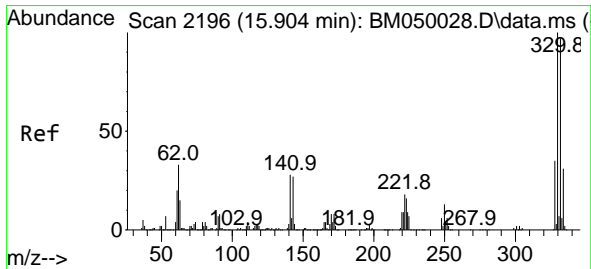
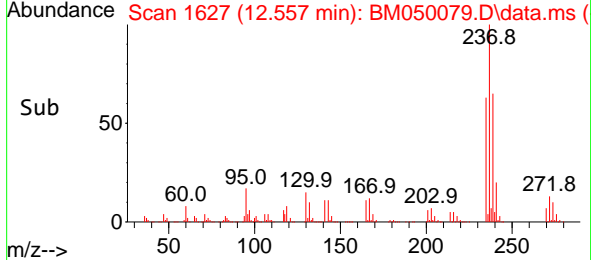
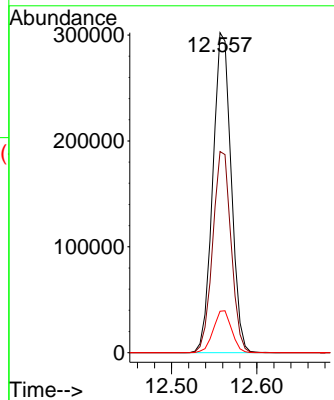


#41
 Hexachlorocyclopentadiene
 Concen: 36.381 ng
 RT: 12.557 min Scan# 1627
 Delta R.T. -0.023 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

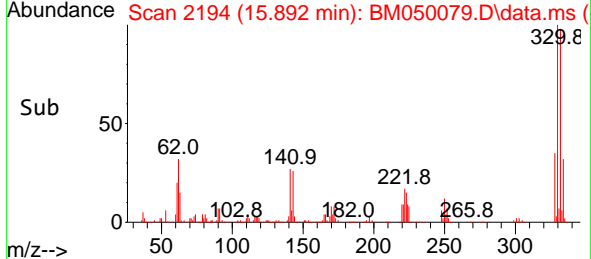
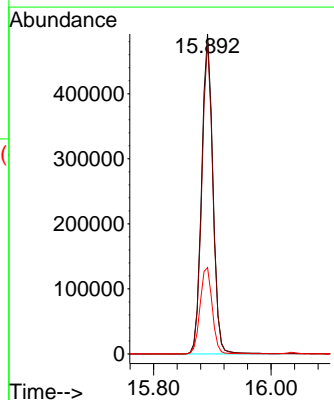
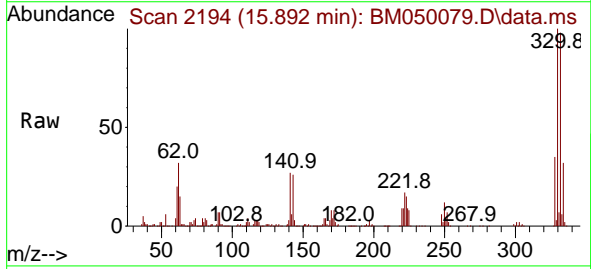


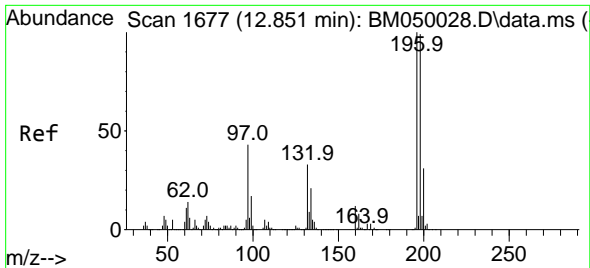
Tgt Ion:237 Resp: 451598
 Ion Ratio Lower Upper
 237 100
 235 62.8 42.9 82.9
 272 13.0 0.0 32.9



#42
 2,4,6-Tribromophenol
 Concen: 75.272 ng
 RT: 15.892 min Scan# 2194
 Delta R.T. -0.012 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

Tgt Ion:330 Resp: 653057
 Ion Ratio Lower Upper
 330 100
 332 96.2 77.3 115.9
 141 29.3 22.5 33.7



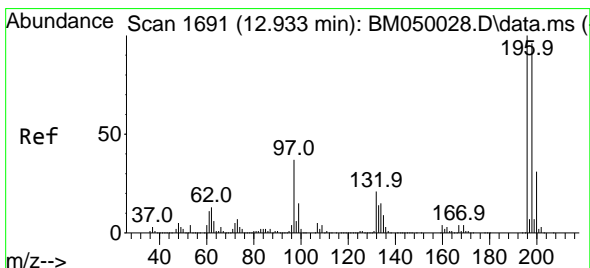
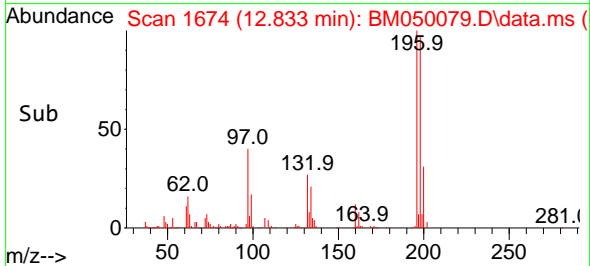
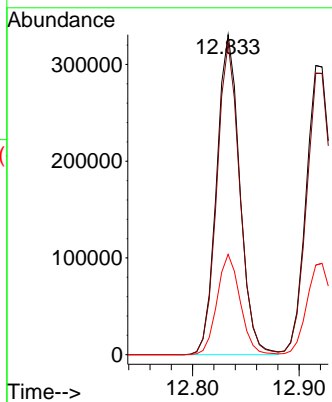
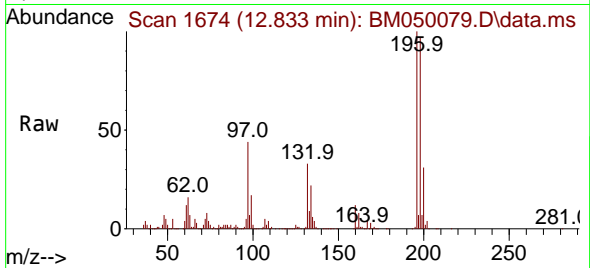


#43
 2,4,6-Trichlorophenol
 Concen: 38.794 ng
 RT: 12.833 min Scan# 1687
 Delta R.T. -0.018 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

Instrument : BNA_M
 ClientSampleId : SSTDCCC040

Tgt Ion:196 Resp: 499787

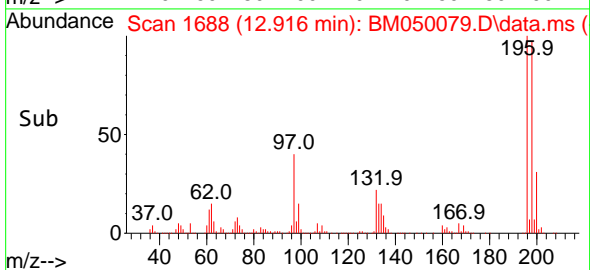
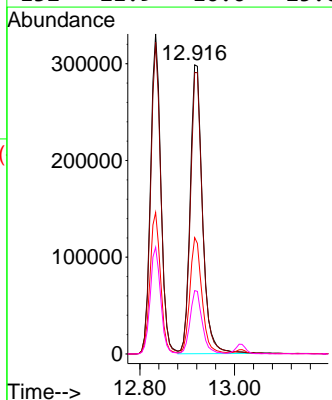
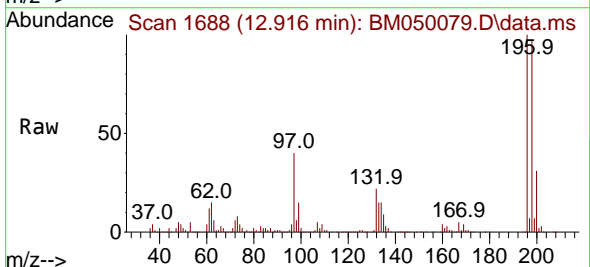
Ion	Ratio	Lower	Upper
196	100		
198	97.3	79.0	118.6
200	31.4	25.1	37.7

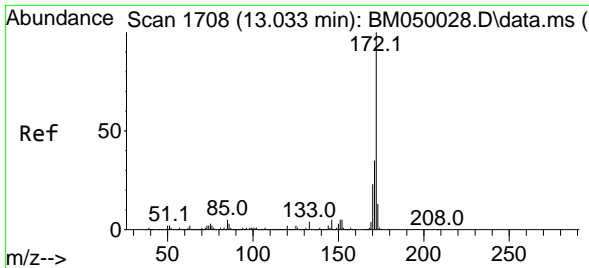


#44
 2,4,5-Trichlorophenol
 Concen: 38.833 ng
 RT: 12.916 min Scan# 1688
 Delta R.T. -0.018 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

Tgt Ion:196 Resp: 539492

Ion	Ratio	Lower	Upper
196	100		
198	97.3	76.7	115.1
97	40.2	30.1	45.1
132	21.9	16.6	25.0





#45
 2-Fluorobiphenyl
 Concen: 77.076 ng
 RT: 13.016 min Scan# 1705
 Delta R.T. -0.018 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

Instrument :

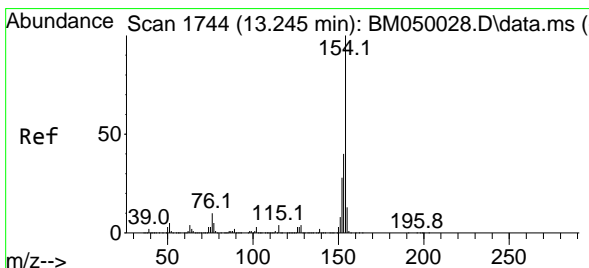
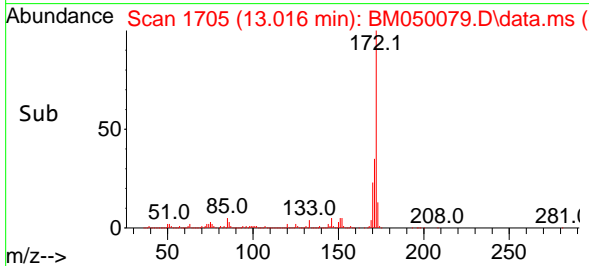
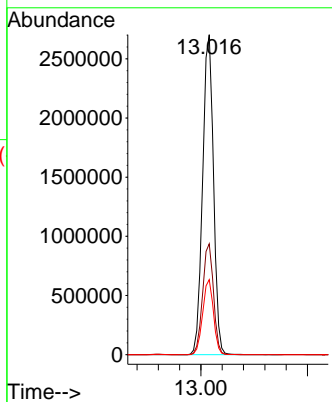
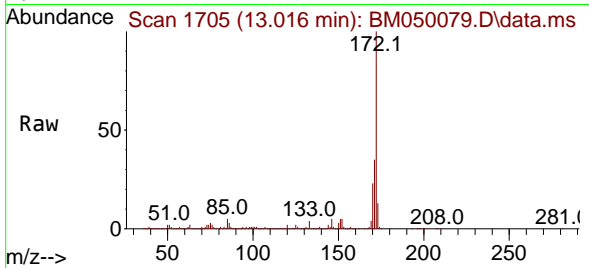
BNA_M

ClientSampleId :

SSTDCCC040

Tgt Ion:172 Resp: 3822925

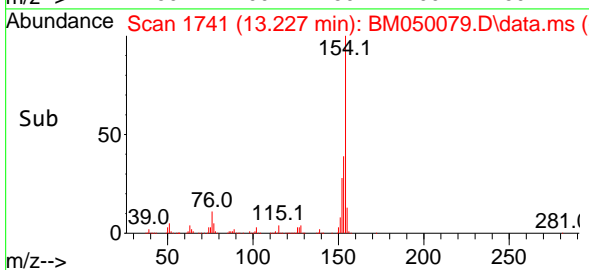
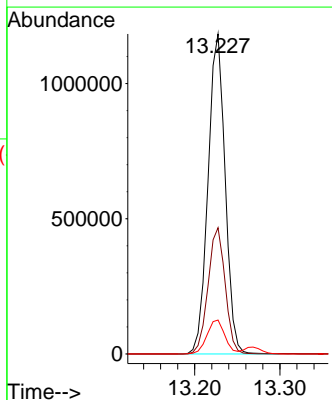
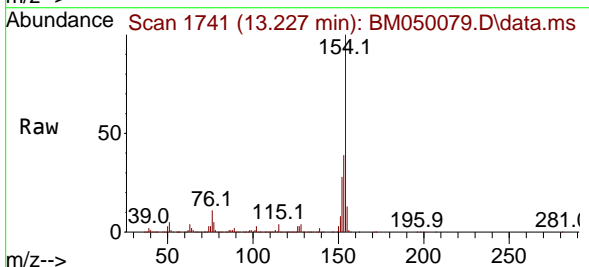
Ion	Ratio	Lower	Upper
172	100		
171	34.7	27.8	41.6
170	23.5	18.6	28.0

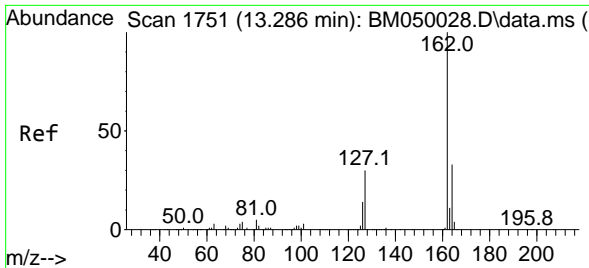


#46
 1,1'-Biphenyl
 Concen: 37.860 ng
 RT: 13.227 min Scan# 1741
 Delta R.T. -0.018 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

Tgt Ion:154 Resp: 1651332

Ion	Ratio	Lower	Upper
154	100		
153	39.5	20.0	60.0
76	10.6	0.0	30.3

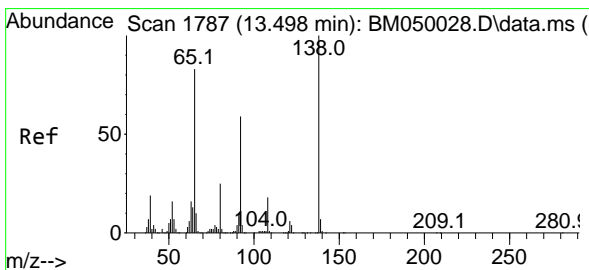
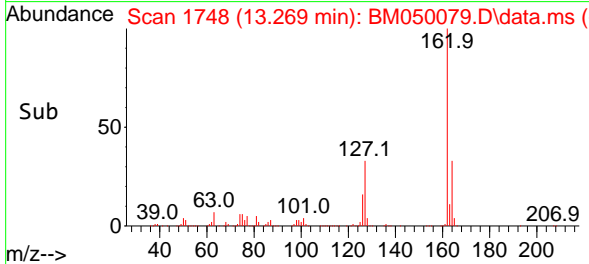
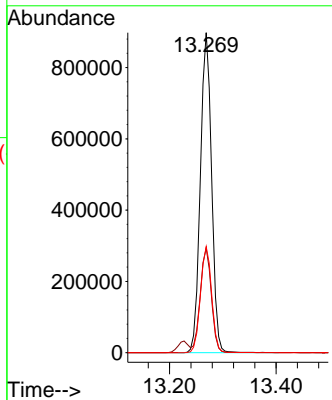
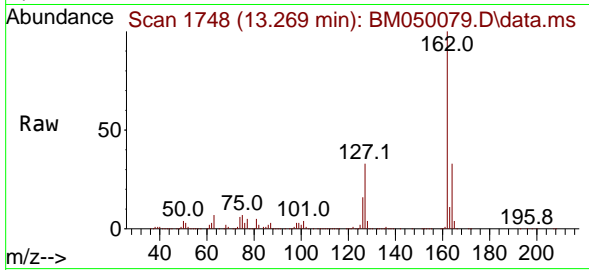




#47
 2-Chloronaphthalene
 Concen: 37.978 ng
 RT: 13.269 min Scan# 11
 Delta R.T. -0.018 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

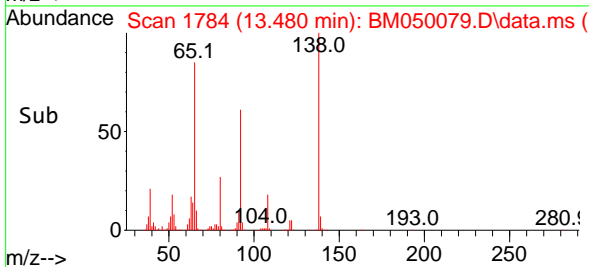
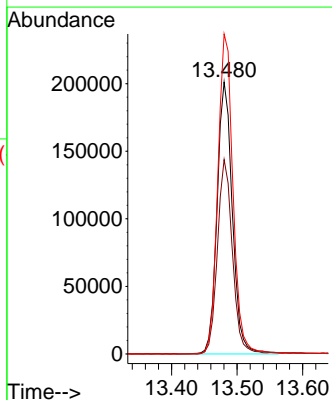
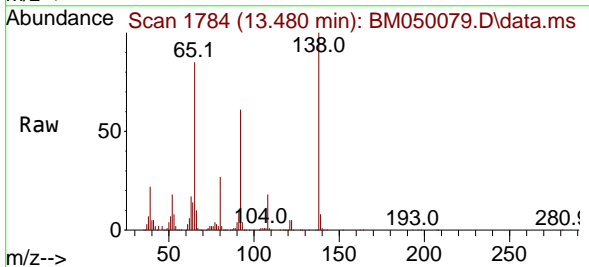
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

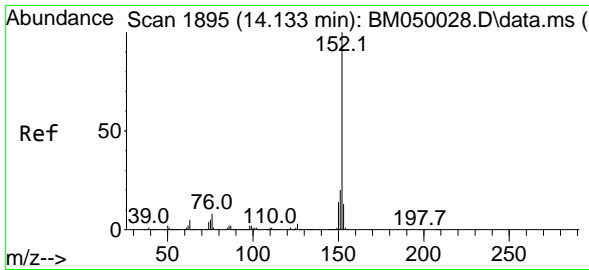
Tgt Ion:162 Resp: 1311916
 Ion Ratio Lower Upper
 162 100
 127 32.7 25.9 38.9
 164 33.1 26.6 40.0



#48
 2-Nitroaniline
 Concen: 40.073 ng
 RT: 13.480 min Scan# 1784
 Delta R.T. -0.018 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

Tgt Ion: 65 Resp: 324891
 Ion Ratio Lower Upper
 65 100
 92 71.4 57.1 85.7
 138 117.6 97.0 145.4



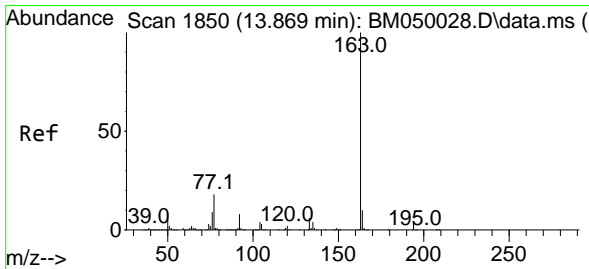
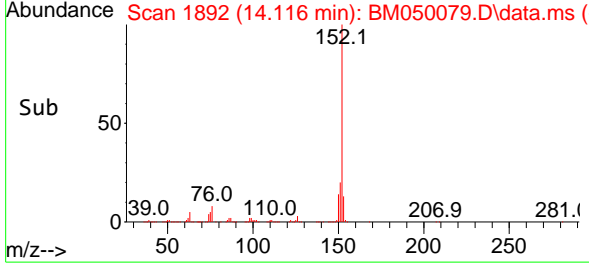
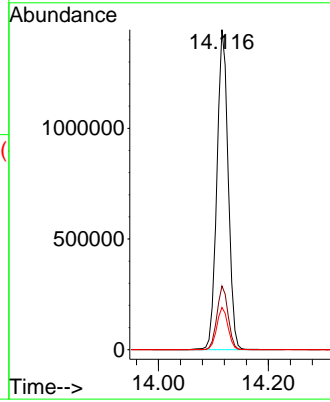
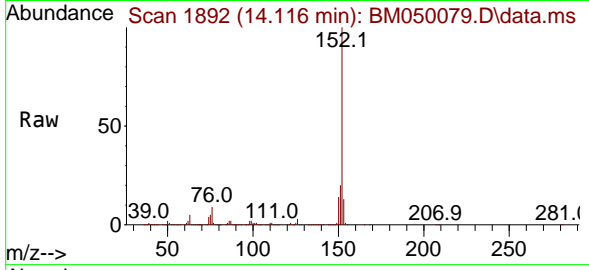


#49
 Acenaphthylene
 Concen: 37.848 ng
 RT: 14.116 min Scan# 1892
 Delta R.T. -0.018 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Tgt Ion:152 Resp: 2061412

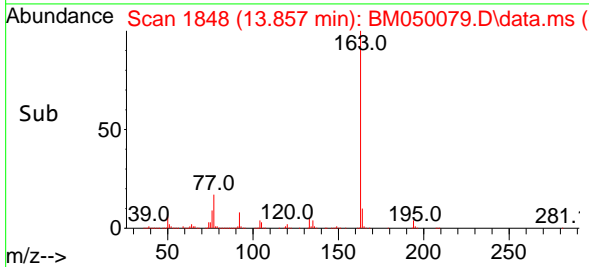
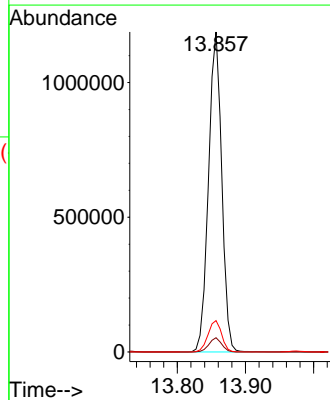
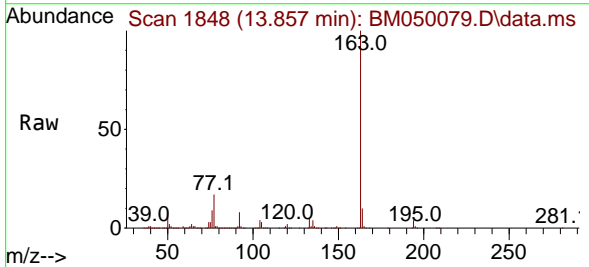
Ion	Ratio	Lower	Upper
152	100		
151	19.9	15.8	23.8
153	13.2	10.6	15.8

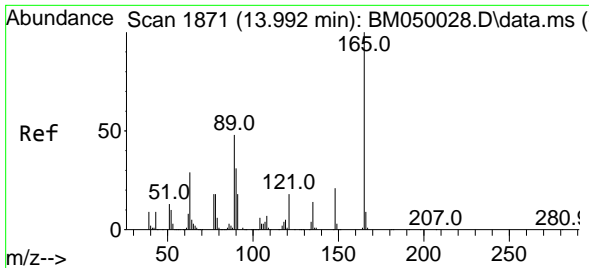


#50
 Dimethylphthalate
 Concen: 37.339 ng
 RT: 13.857 min Scan# 1848
 Delta R.T. -0.012 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

Tgt Ion:163 Resp: 1601126

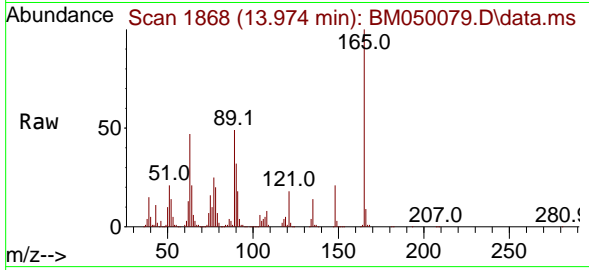
Ion	Ratio	Lower	Upper
163	100		
194	4.4	3.4	5.2
164	9.8	8.2	12.2



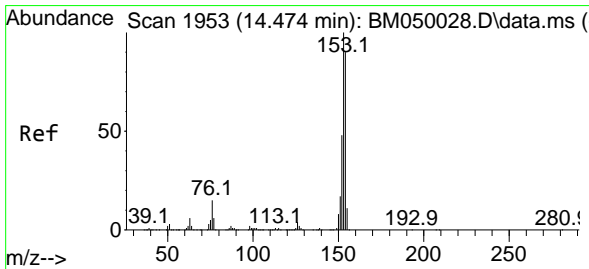
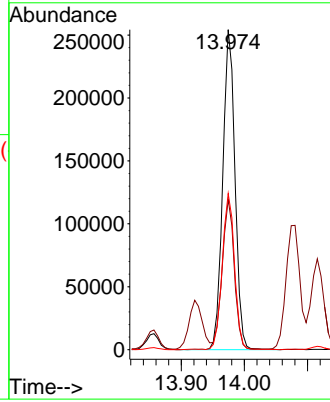
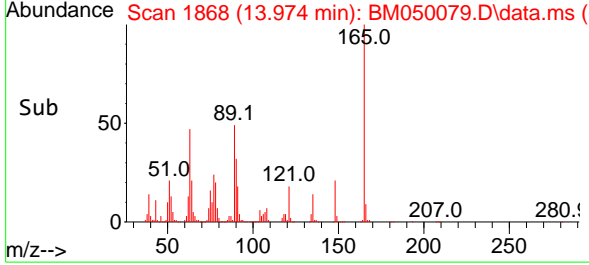


#51
 2,6-Dinitrotoluene
 Concen: 38.680 ng
 RT: 13.974 min Scan# 11
 Delta R.T. -0.018 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

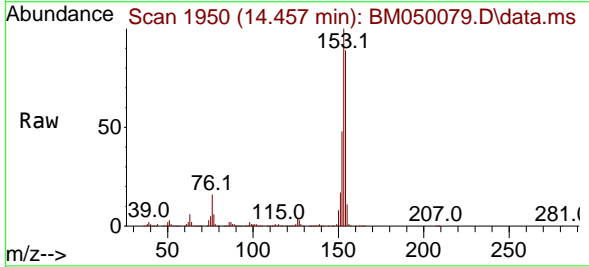
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040



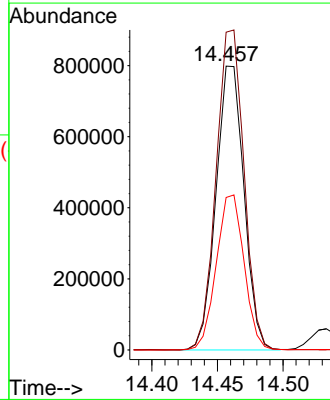
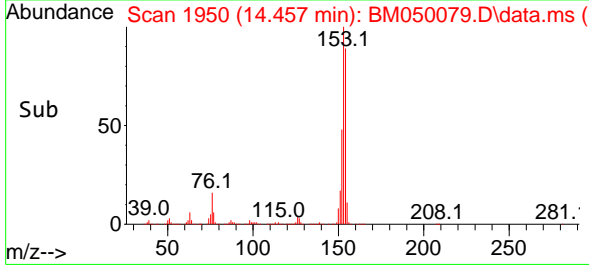
Tgt Ion:165 Resp: 343409
 Ion Ratio Lower Upper
 165 100
 63 46.9 35.1 52.7
 89 48.8 38.4 57.6

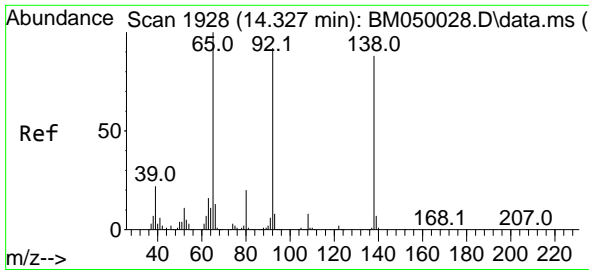


#52
 Acenaphthene
 Concen: 37.531 ng
 RT: 14.457 min Scan# 1950
 Delta R.T. -0.018 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33



Tgt Ion:154 Resp: 1183209
 Ion Ratio Lower Upper
 154 100
 153 111.9 89.0 133.4
 152 53.7 43.0 64.6

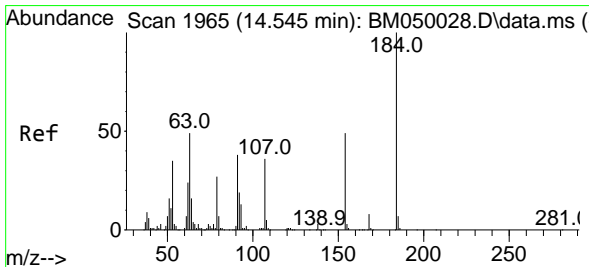
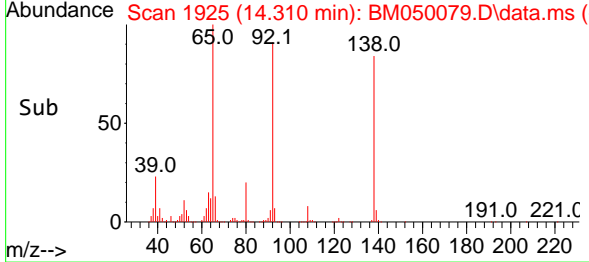
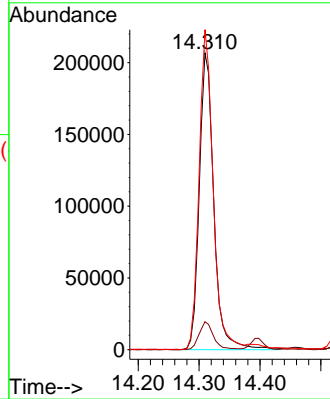
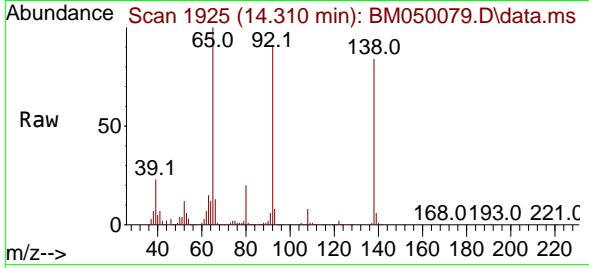




#53
 3-Nitroaniline
 Concen: 40.397 ng
 RT: 14.310 min Scan# 1925
 Delta R.T. -0.018 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

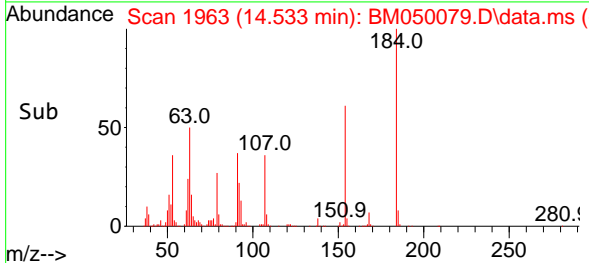
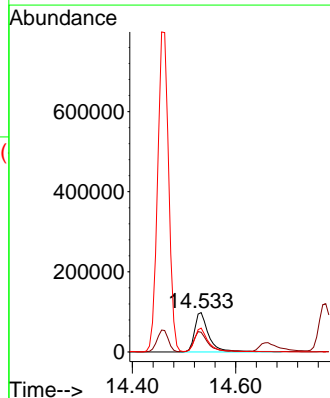
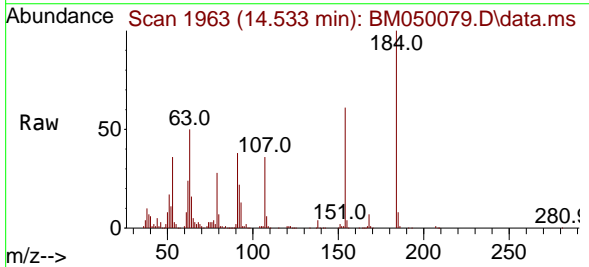
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

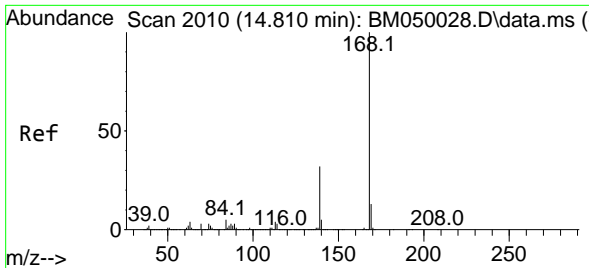
Tgt Ion:138 Resp: 342412
 Ion Ratio Lower Upper
 138 100
 108 9.4 7.4 11.2
 92 107.9 84.0 126.0



#54
 2,4-Dinitrophenol
 Concen: 36.316 ng
 RT: 14.533 min Scan# 1963
 Delta R.T. -0.012 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

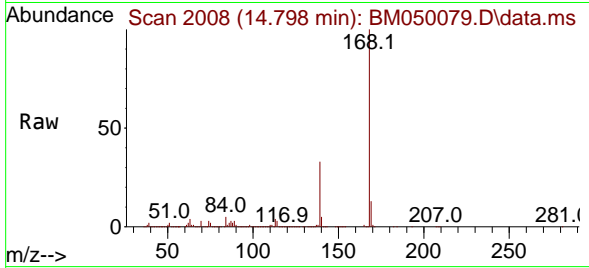
Tgt Ion:184 Resp: 187142
 Ion Ratio Lower Upper
 184 100
 63 50.3 39.8 59.6
 154 60.7 46.1 69.1



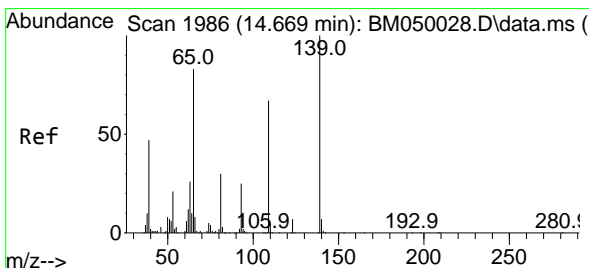
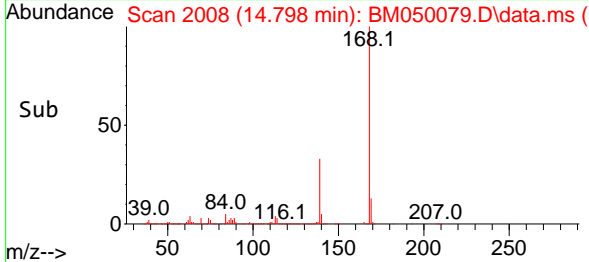
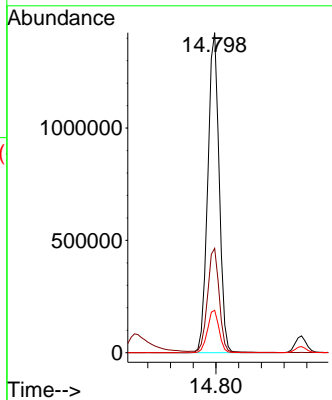


#55
 Dibenzofuran
 Concen: 37.505 ng
 RT: 14.798 min Scan# 2010
 Delta R.T. -0.012 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

Instrument : BNA_M
 ClientSampleId : SSTDCCC040

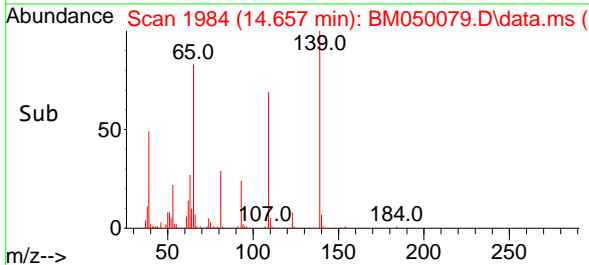
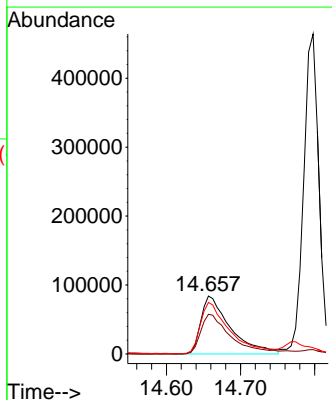
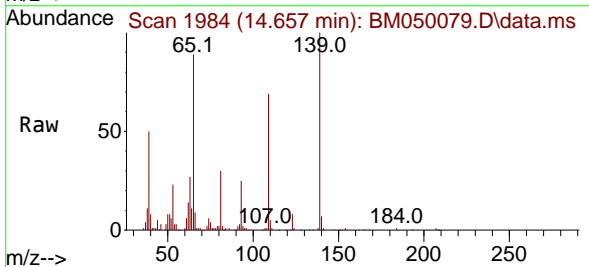


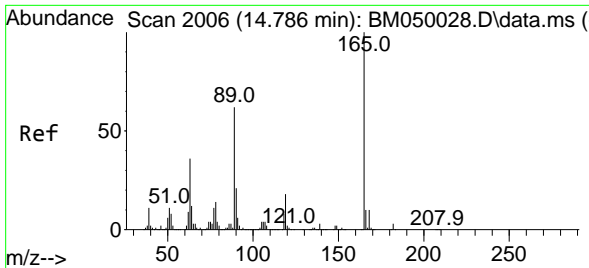
Tgt Ion:168 Resp: 1967268
 Ion Ratio Lower Upper
 168 100
 139 32.6 26.1 39.1
 169 13.2 10.8 16.2



#56
 4-Nitrophenol
 Concen: 36.239 ng
 RT: 14.657 min Scan# 1984
 Delta R.T. -0.012 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

Tgt Ion:139 Resp: 231766
 Ion Ratio Lower Upper
 139 100
 109 68.5 47.0 87.0
 65 88.9 64.3 104.3



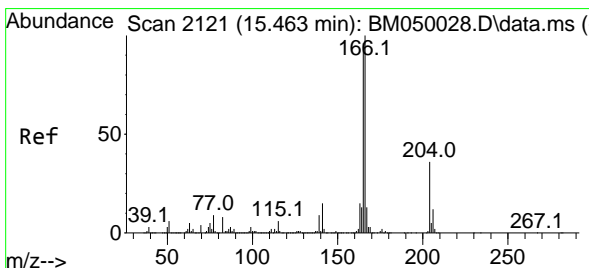
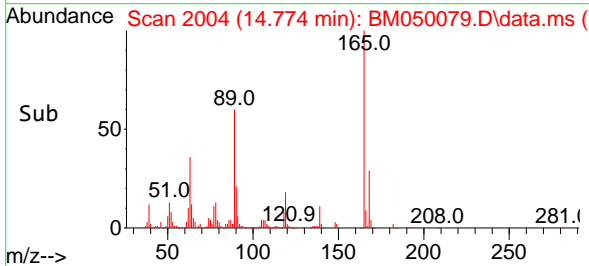
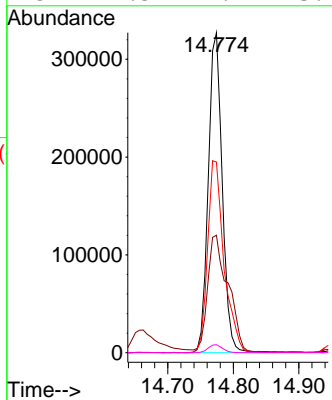
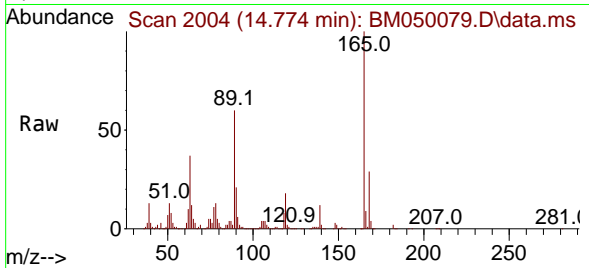


#57
 2,4-Dinitrotoluene
 Concen: 39.403 ng
 RT: 14.774 min Scan# 20
 Delta R.T. -0.012 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Tgt Ion:165 Resp: 483398

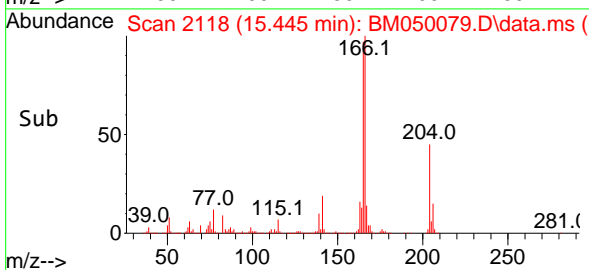
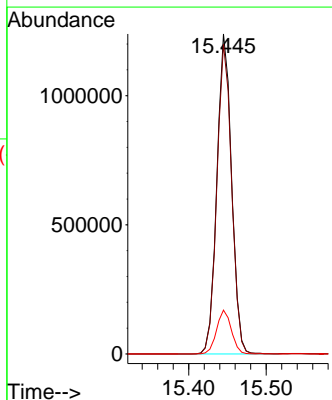
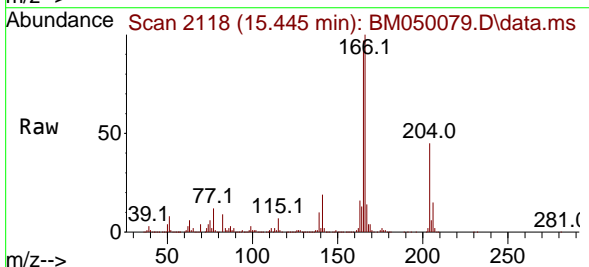
Ion	Ratio	Lower	Upper
165	100		
63	36.7	29.0	43.6
89	59.6	49.4	74.2
182	2.5	2.2	3.2

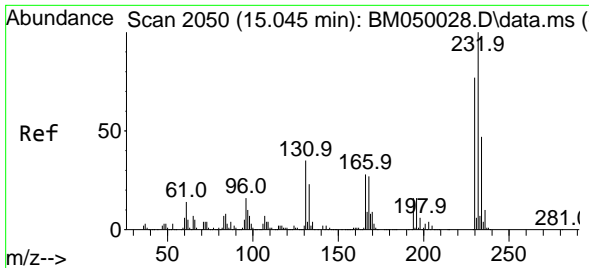


#58
 Fluorene
 Concen: 38.045 ng
 RT: 15.445 min Scan# 2118
 Delta R.T. -0.018 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

Tgt Ion:166 Resp: 1633458

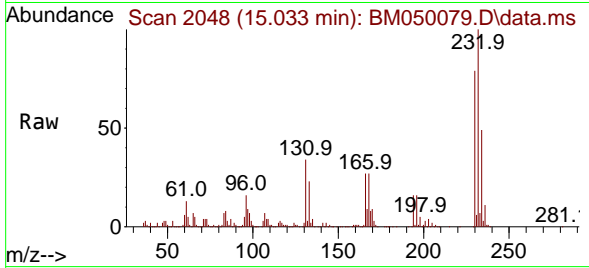
Ion	Ratio	Lower	Upper
166	100		
165	96.8	76.6	115.0
167	13.7	10.6	16.0



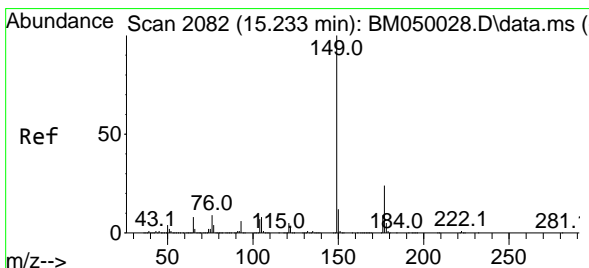
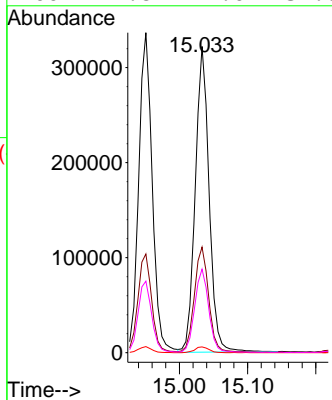
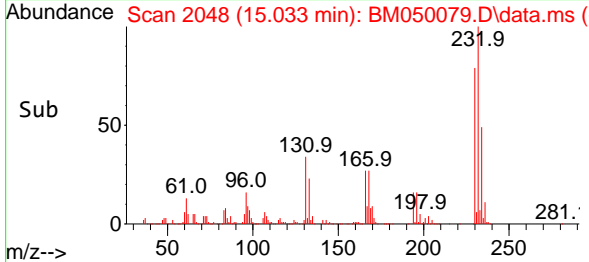


#59
 2,3,4,6-Tetrachlorophenol
 Concen: 37.531 ng
 RT: 15.033 min Scan# 20
 Delta R.T. -0.012 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

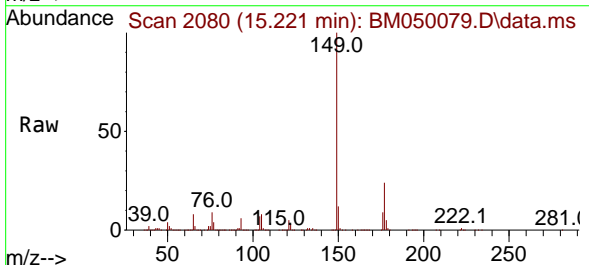
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040



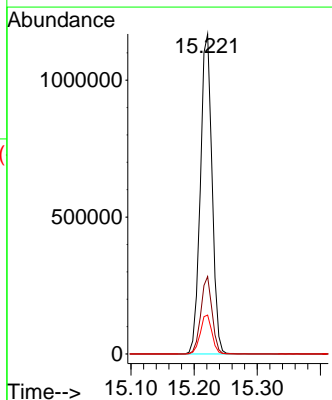
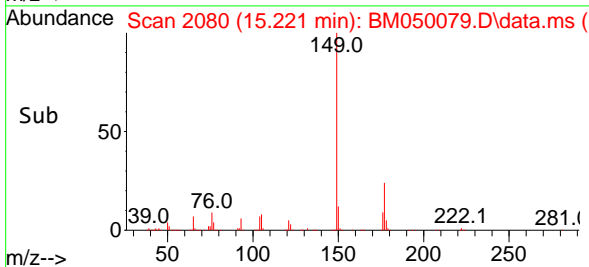
Tgt Ion:232 Resp: 451329
 Ion Ratio Lower Upper
 232 100
 131 35.6 28.2 42.4
 130 2.0 1.5 2.3
 166 27.8 22.6 34.0

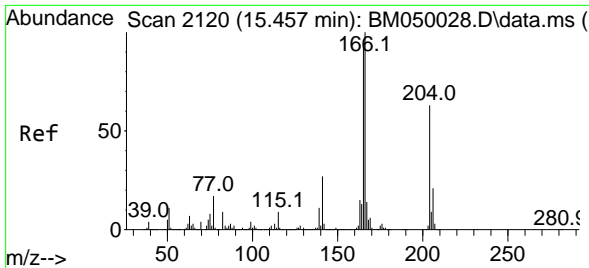


#60
 Diethylphthalate
 Concen: 37.170 ng
 RT: 15.221 min Scan# 2080
 Delta R.T. -0.012 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33



Tgt Ion:149 Resp: 1501854
 Ion Ratio Lower Upper
 149 100
 177 24.2 19.1 28.7
 150 12.2 9.6 14.4



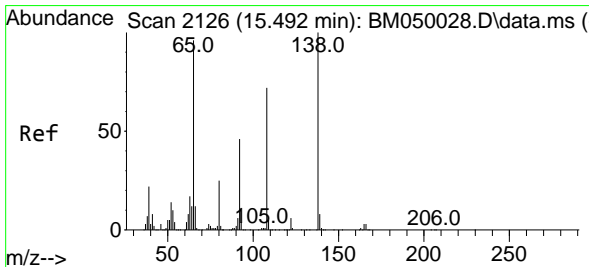
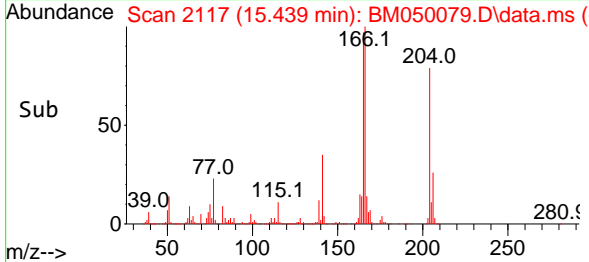
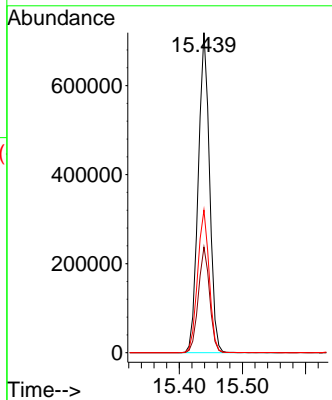
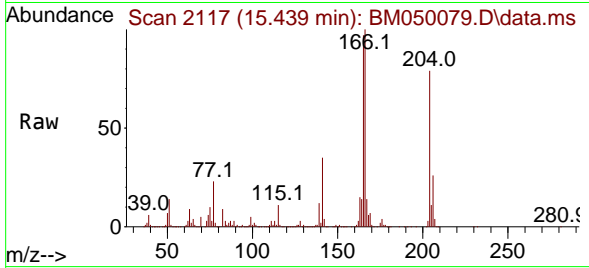


#61
 4-Chlorophenyl-phenylether
 Concen: 37.748 ng
 RT: 15.439 min Scan# 2117
 Delta R.T. -0.018 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Tgt Ion: 204 Resp: 890171

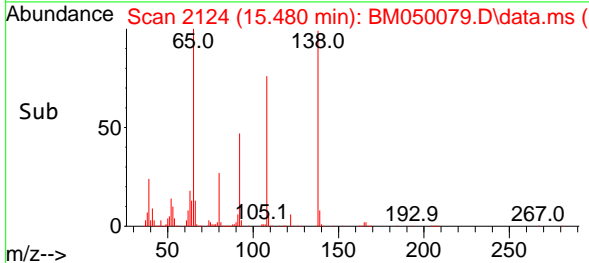
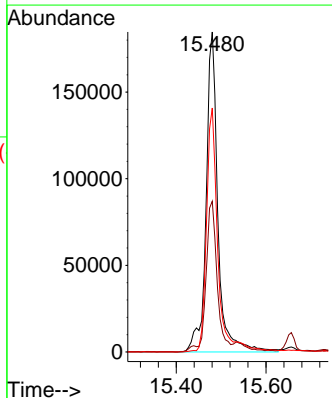
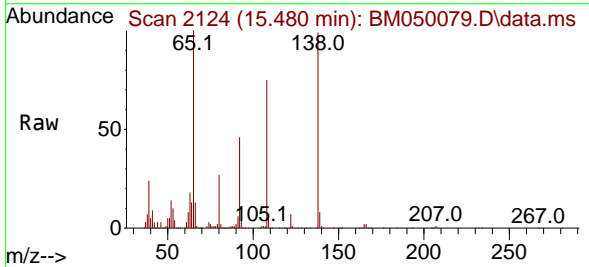
Ion	Ratio	Lower	Upper
204	100		
206	33.0	26.3	39.5
141	44.5	34.0	51.0

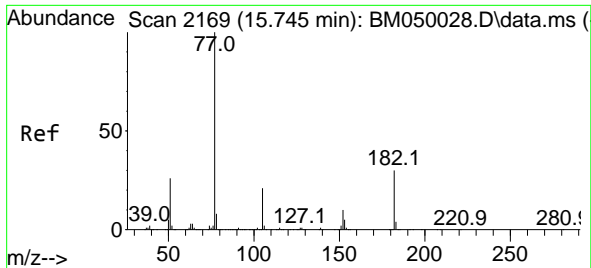


#62
 4-Nitroaniline
 Concen: 41.199 ng
 RT: 15.480 min Scan# 2124
 Delta R.T. -0.012 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

Tgt Ion: 138 Resp: 336923

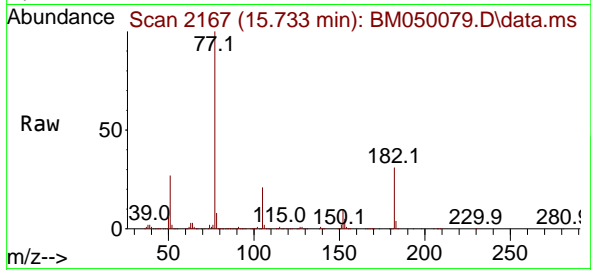
Ion	Ratio	Lower	Upper
138	100		
92	47.1	25.9	65.9
108	76.2	52.4	92.4





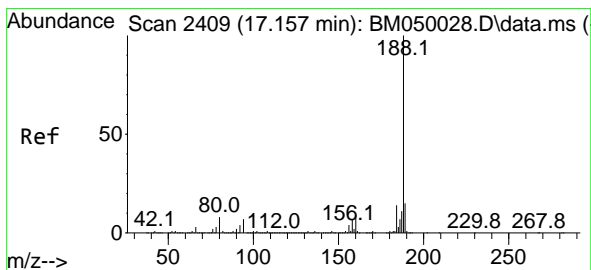
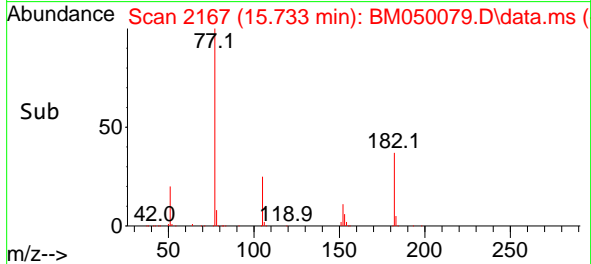
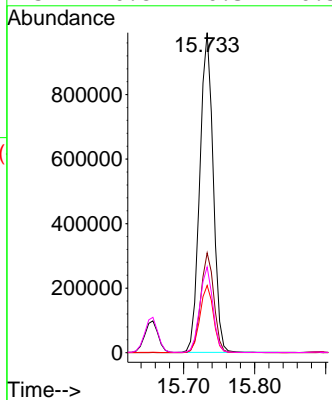
#63
 Azobenzene
 Concen: 38.466 ng
 RT: 15.733 min Scan# 2167
 Delta R.T. -0.012 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

Instrument : BNA_M
 ClientSampleId : SSTDCCC040



Tgt Ion: 77 Resp: 1302572

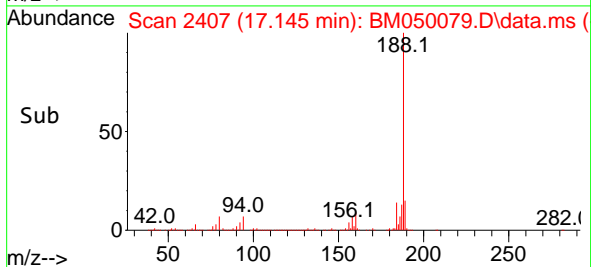
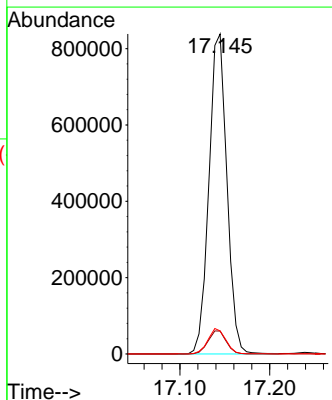
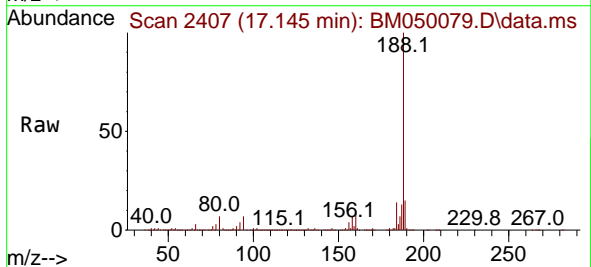
Ion	Ratio	Lower	Upper
77	100		
182	31.2	10.5	50.5
105	21.0	1.1	41.1
51	26.8	6.3	46.3

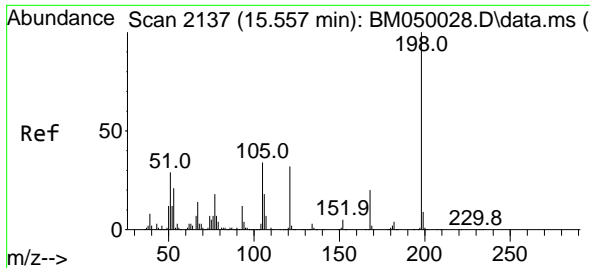


#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 17.145 min Scan# 2407
 Delta R.T. -0.012 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

Tgt Ion: 188 Resp: 1164746

Ion	Ratio	Lower	Upper
188	100		
94	7.1	5.7	8.5
80	7.2	6.2	9.4

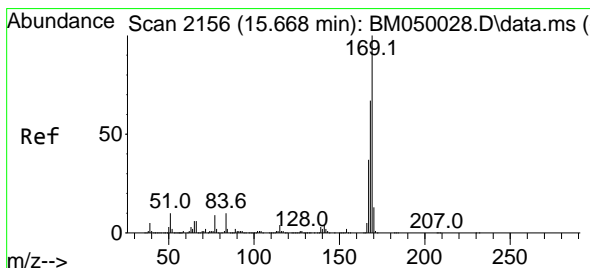
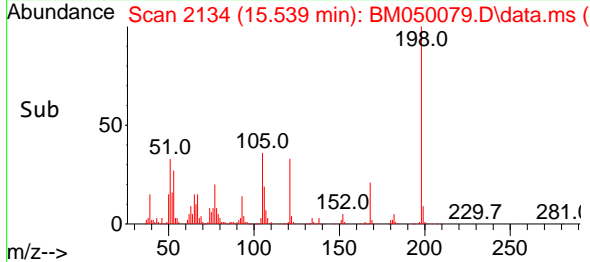
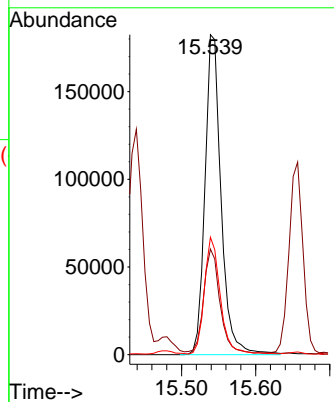
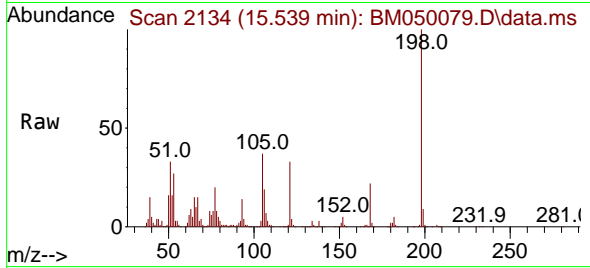




#65
 4,6-Dinitro-2-methylphenol
 Concen: 37.831 ng
 RT: 15.539 min Scan# 2114
 Delta R.T. -0.018 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

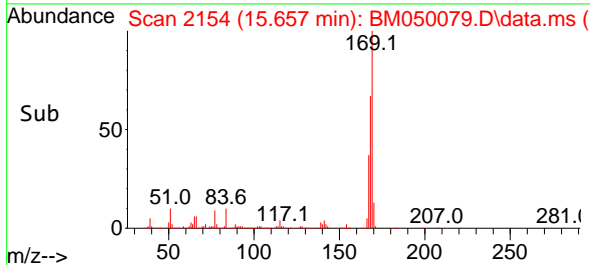
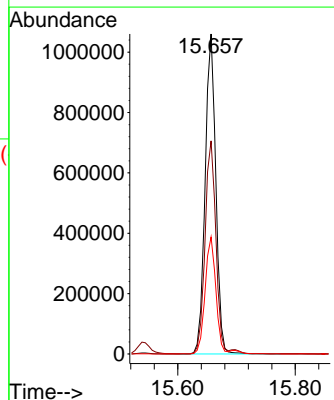
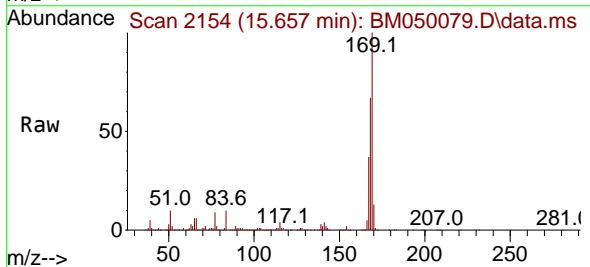
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

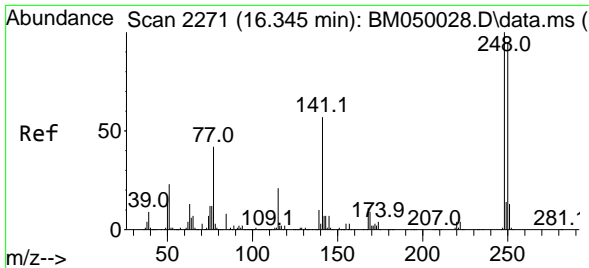
Tgt Ion:198 Resp: 275818
 Ion Ratio Lower Upper
 198 100
 51 33.0 10.4 50.4
 105 36.7 14.6 54.6



#66
 n-Nitrosodiphenylamine
 Concen: 37.443 ng
 RT: 15.657 min Scan# 2154
 Delta R.T. -0.012 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

Tgt Ion:169 Resp: 1339187
 Ion Ratio Lower Upper
 169 100
 168 66.6 53.4 80.2
 167 36.6 29.4 44.0

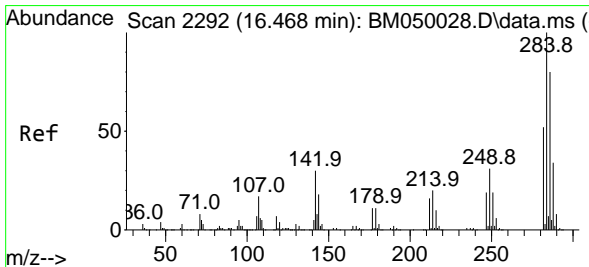
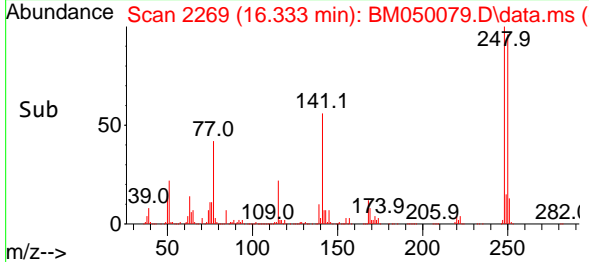
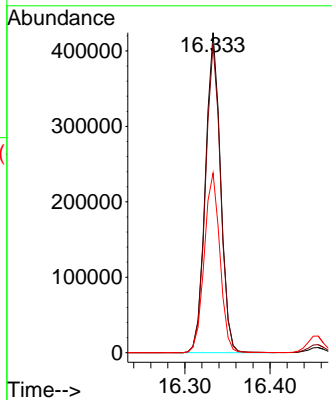
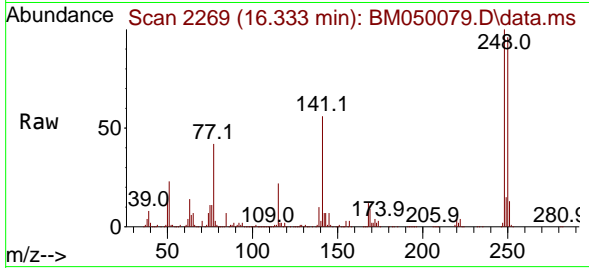




#67
 4-Bromophenyl-phenylether
 Concen: 37.047 ng
 RT: 16.333 min Scan# 21
 Delta R.T. -0.012 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

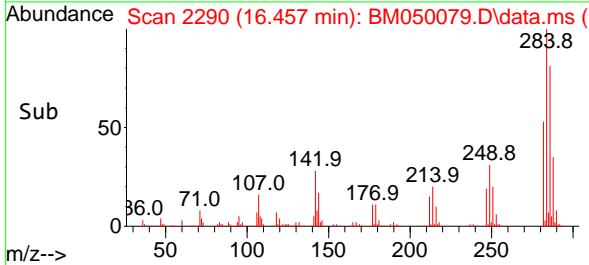
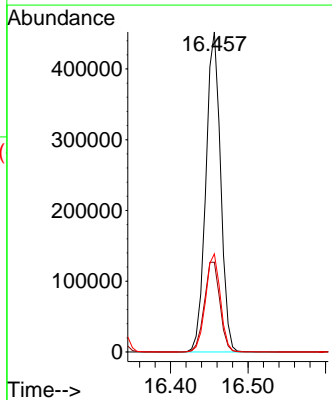
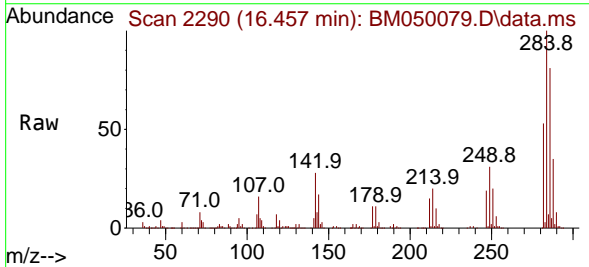
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

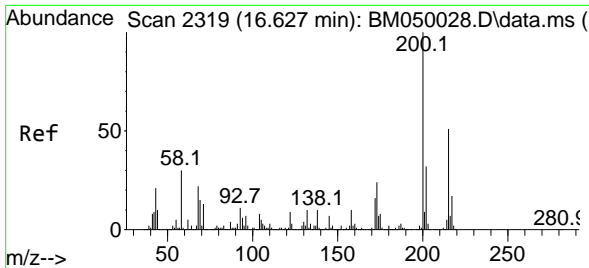
Tgt Ion:248 Resp: 521812
 Ion Ratio Lower Upper
 248 100
 250 96.4 76.2 114.2
 141 56.1 45.9 68.9



#68
 Hexachlorobenzene
 Concen: 36.775 ng
 RT: 16.457 min Scan# 2290
 Delta R.T. -0.012 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

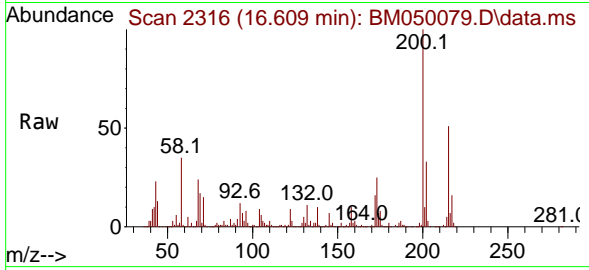
Tgt Ion:284 Resp: 597069
 Ion Ratio Lower Upper
 284 100
 142 28.1 23.9 35.9
 249 30.7 24.5 36.7



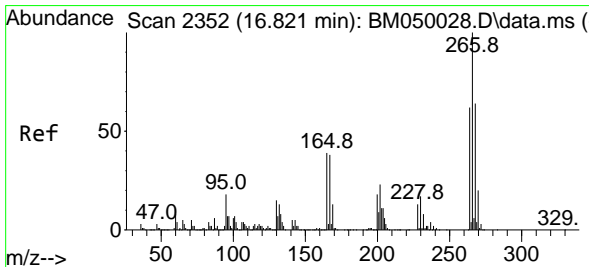
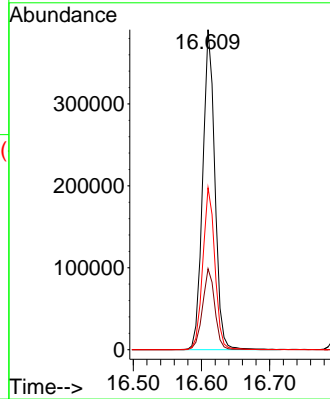
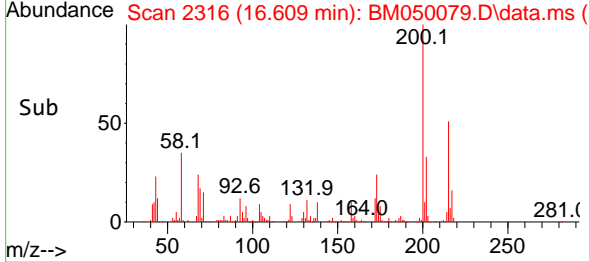


#69
 Atrazine
 Concen: 37.532 ng
 RT: 16.609 min Scan# 21
 Delta R.T. -0.018 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

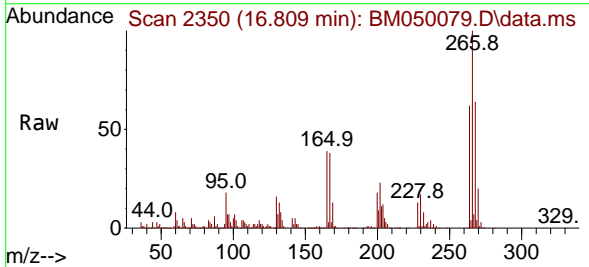
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040



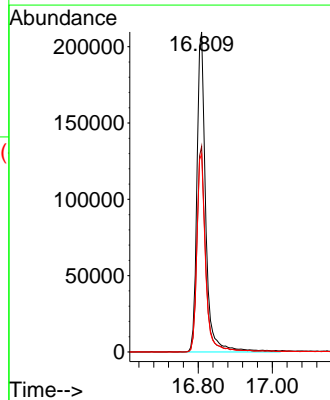
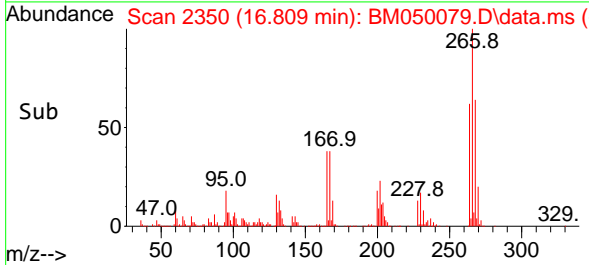
Tgt Ion:200 Resp: 484216
 Ion Ratio Lower Upper
 200 100
 173 25.3 4.3 44.3
 215 50.6 30.6 70.6

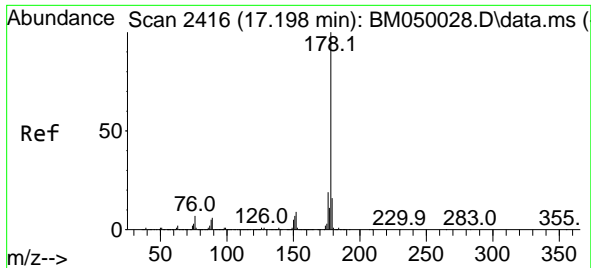


#70
 Pentachlorophenol
 Concen: 37.697 ng
 RT: 16.809 min Scan# 2350
 Delta R.T. -0.012 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33



Tgt Ion:266 Resp: 344508
 Ion Ratio Lower Upper
 266 100
 268 64.3 51.2 76.8
 264 61.9 49.6 74.4



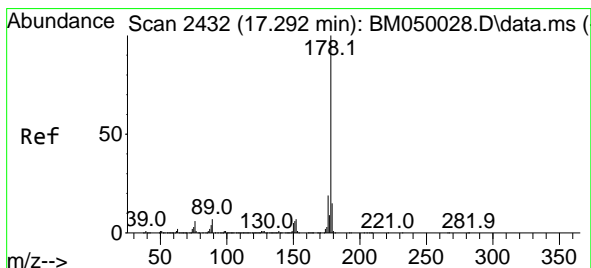
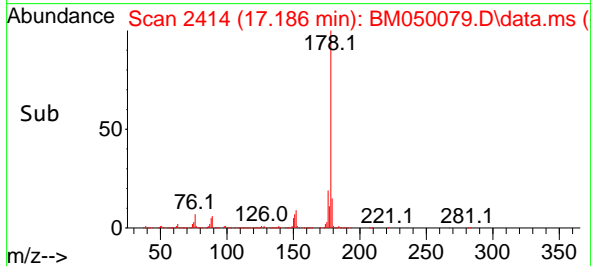
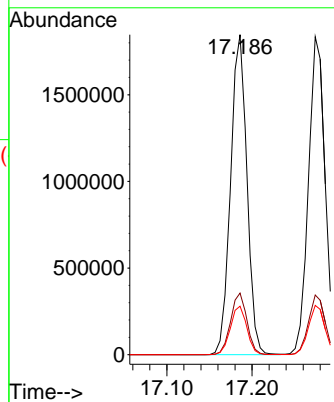
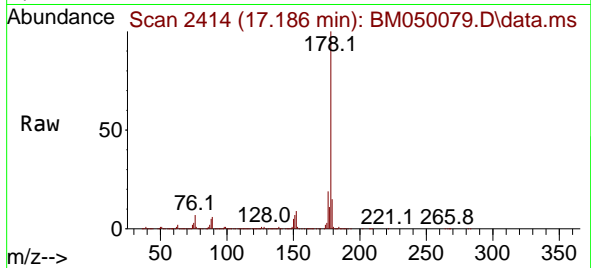


#71
 Phenanthrene
 Concen: 37.428 ng
 RT: 17.186 min Scan# 2414
 Delta R.T. -0.012 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

Instrument : BNA_M
 ClientSampleId : SSTDCCC040

Tgt Ion:178 Resp: 2458739

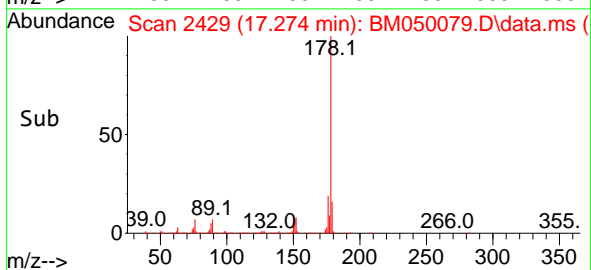
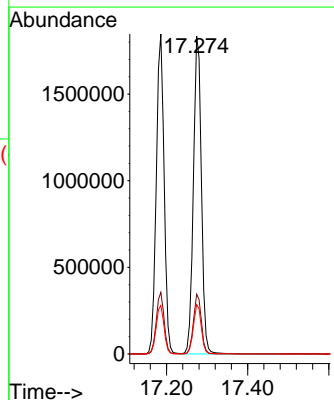
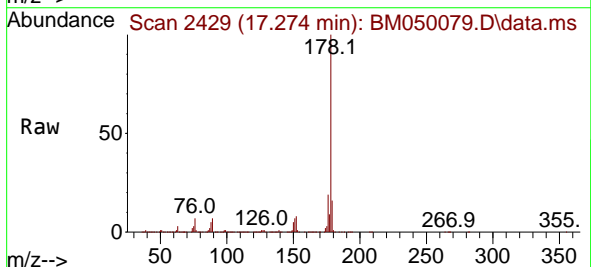
Ion	Ratio	Lower	Upper
178	100		
176	19.2	15.3	22.9
179	15.1	12.4	18.6

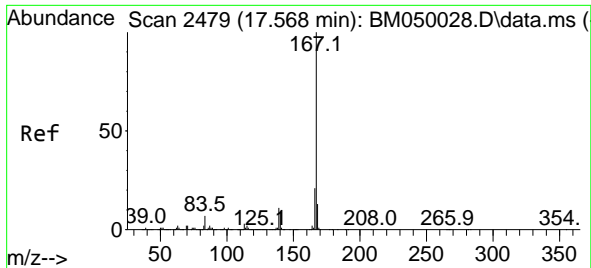


#72
 Anthracene
 Concen: 37.780 ng
 RT: 17.274 min Scan# 2429
 Delta R.T. -0.018 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

Tgt Ion:178 Resp: 2511666

Ion	Ratio	Lower	Upper
178	100		
176	18.8	15.0	22.4
179	15.5	12.2	18.4

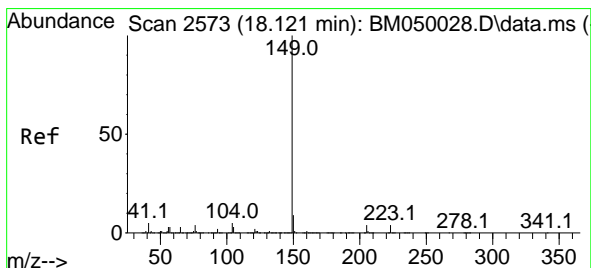
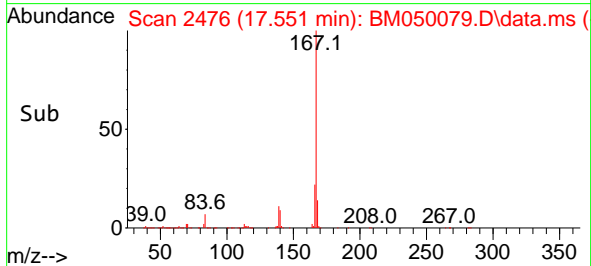
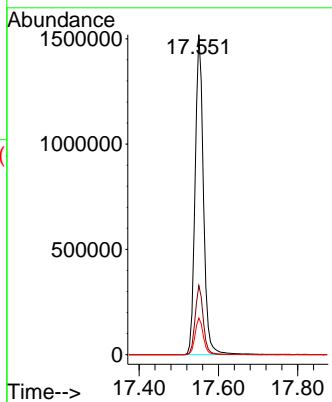
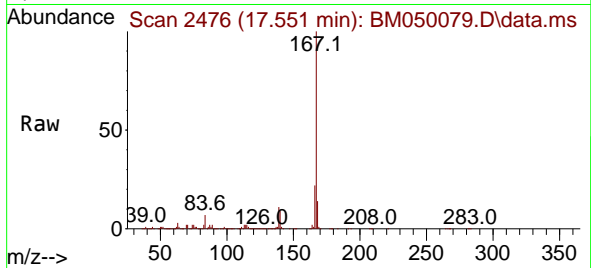




#73
 Carbazole
 Concen: 38.420 ng
 RT: 17.551 min Scan# 2476
 Delta R.T. -0.018 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

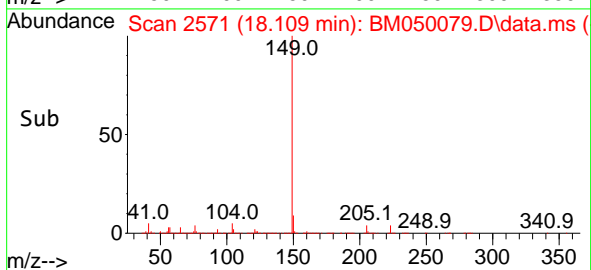
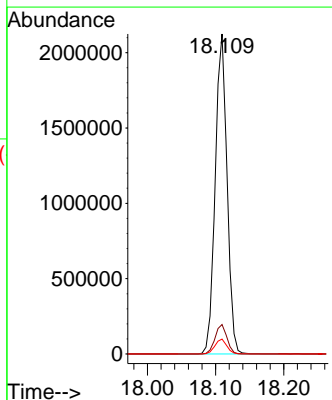
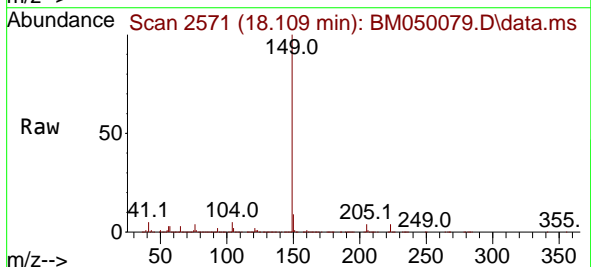
Instrument : BNA_M
 ClientSampleId : SSTDCCC040

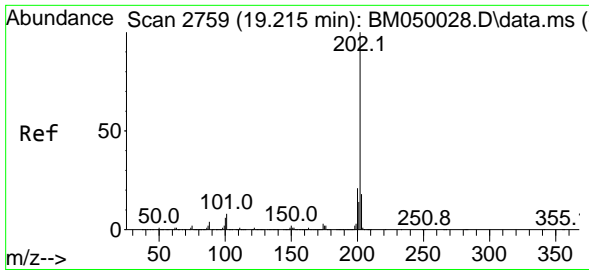
Tgt Ion:167 Resp: 2216414
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.2 25.8
 139 11.4 9.0 13.6



#74
 Di-n-butylphthalate
 Concen: 37.291 ng
 RT: 18.109 min Scan# 2571
 Delta R.T. -0.012 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

Tgt Ion:149 Resp: 2561927
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.3 10.9
 104 4.6 3.8 5.6



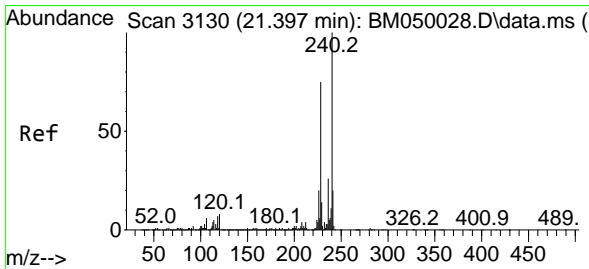
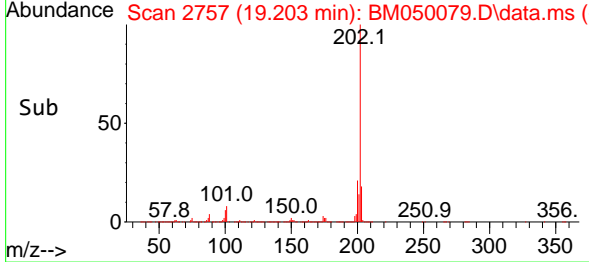
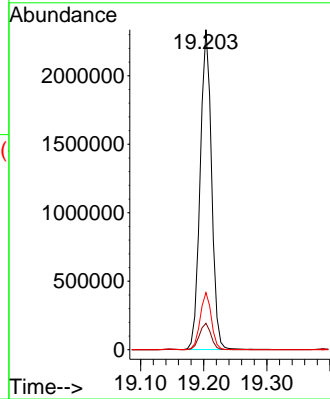
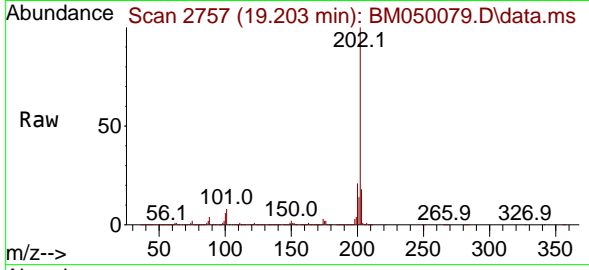


#75
 Fluoranthene
 Concen: 37.857 ng
 RT: 19.203 min Scan# 21
 Delta R.T. -0.012 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Tgt Ion: 202 Resp: 2919856

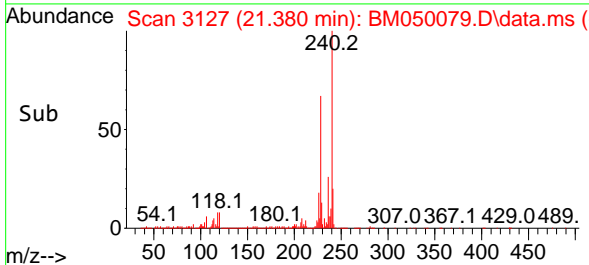
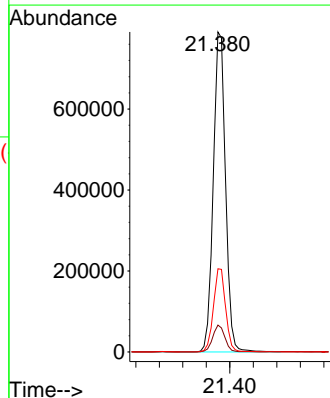
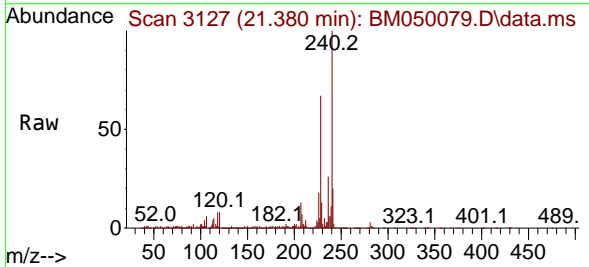
Ion	Ratio	Lower	Upper
202	100		
101	8.2	0.0	28.0
203	17.8	0.0	37.7

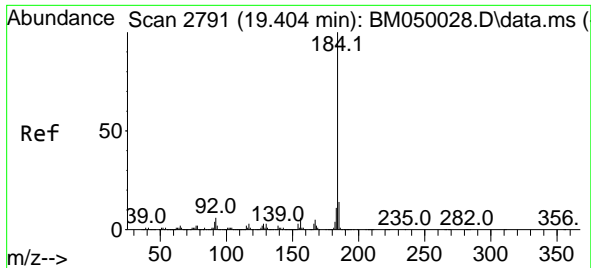


#76
 Chrysene-d12
 Concen: 20.000 ng
 RT: 21.380 min Scan# 3127
 Delta R.T. -0.017 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

Tgt Ion: 240 Resp: 1138509

Ion	Ratio	Lower	Upper
240	100		
120	8.4	6.5	9.7
236	26.0	20.9	31.3

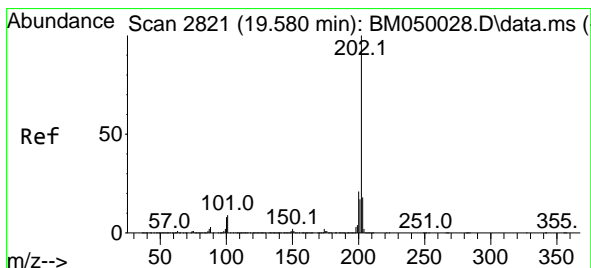
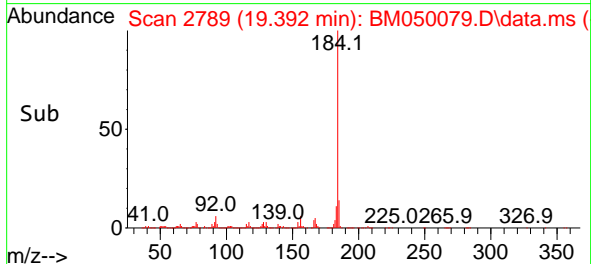
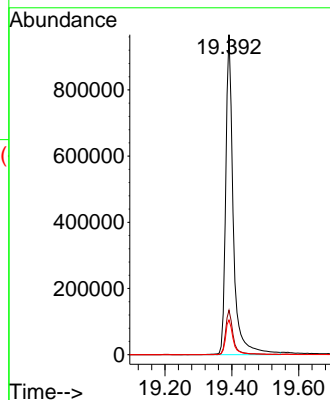
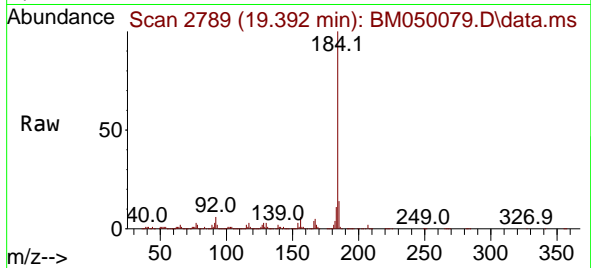




#77
 Benzidine
 Concen: 37.830 ng
 RT: 19.392 min Scan# 21
 Delta R.T. -0.012 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

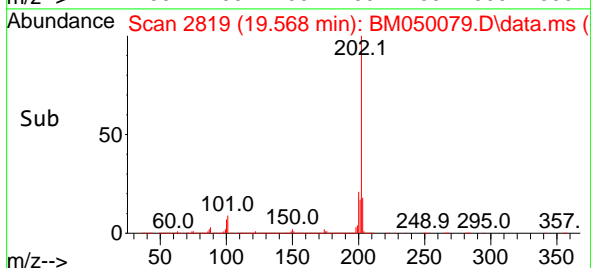
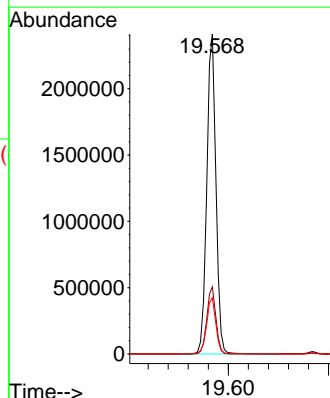
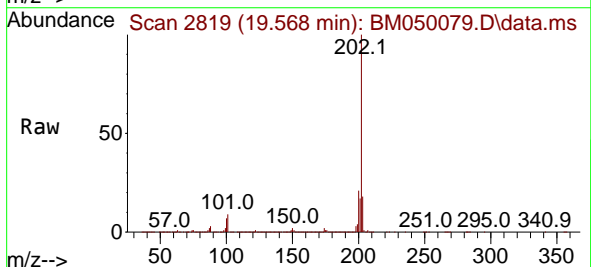
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

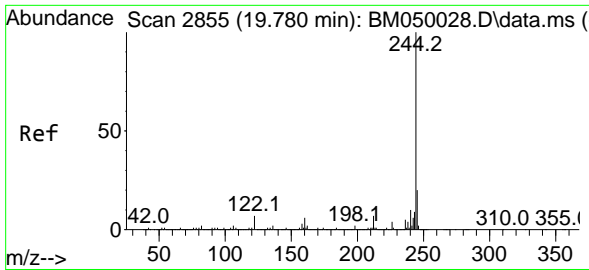
Tgt Ion:184 Resp: 1529864
 Ion Ratio Lower Upper
 184 100
 185 13.9 11.5 17.3
 183 10.9 8.9 13.3



#78
 Pyrene
 Concen: 38.131 ng
 RT: 19.568 min Scan# 2819
 Delta R.T. -0.012 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

Tgt Ion:202 Resp: 3048558
 Ion Ratio Lower Upper
 202 100
 200 21.0 16.7 25.1
 203 17.5 14.1 21.1



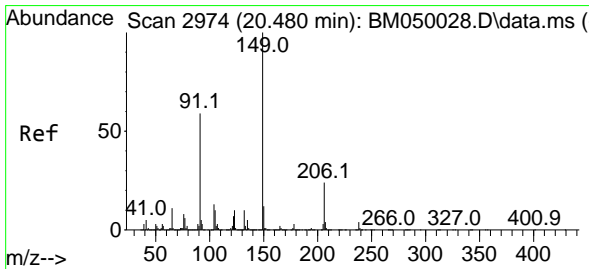
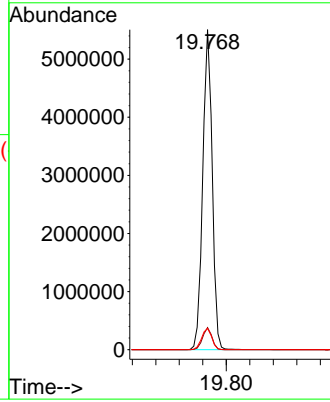
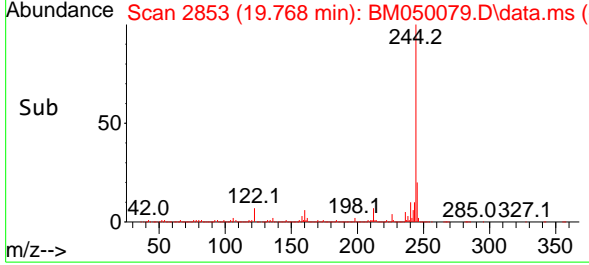
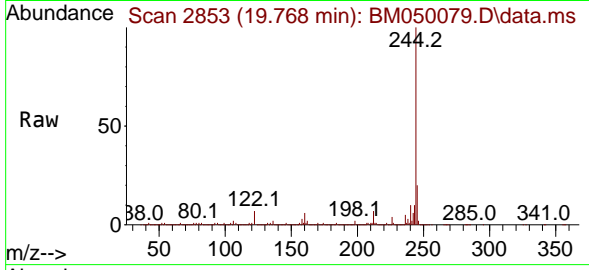


#79
 Terphenyl-d14
 Concen: 79.649 ng
 RT: 19.768 min Scan# 21
 Delta R.T. -0.012 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Tgt Ion:244 Resp: 6128200

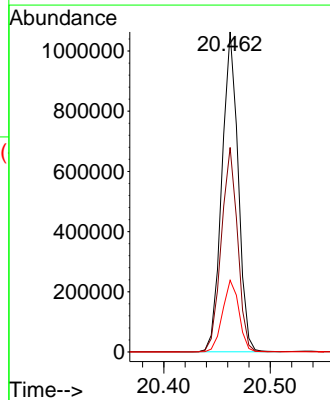
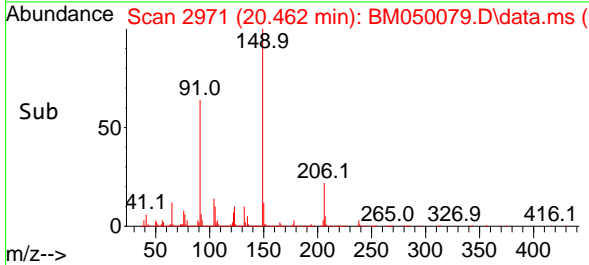
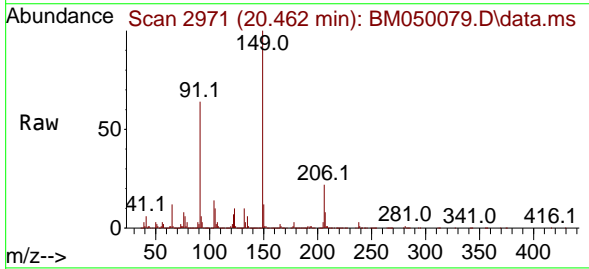
Ion	Ratio	Lower	Upper
244	100		
212	6.9	5.6	8.4
122	6.6	5.6	8.4

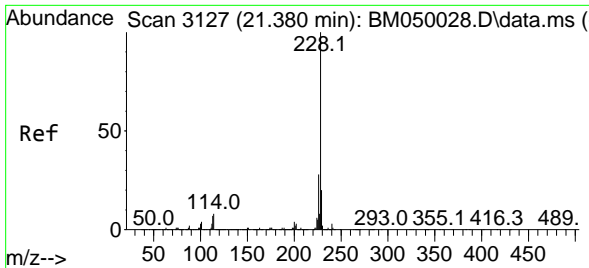


#80
 Butylbenzylphthalate
 Concen: 37.503 ng
 RT: 20.462 min Scan# 2971
 Delta R.T. -0.018 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

Tgt Ion:149 Resp: 1123011

Ion	Ratio	Lower	Upper
149	100		
91	63.9	47.4	71.2
206	22.4	19.4	29.0



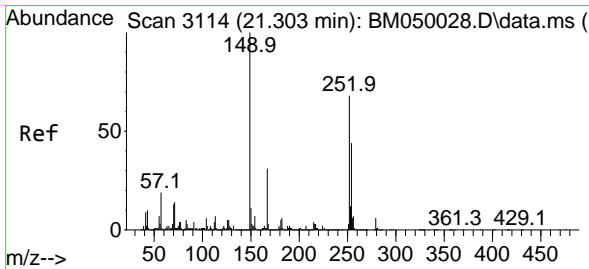
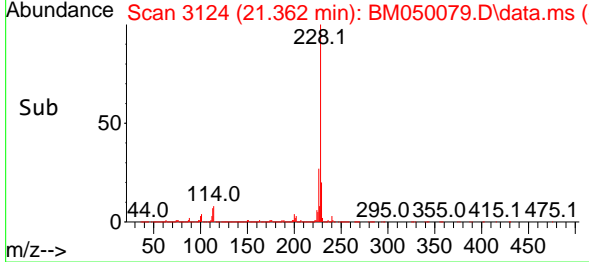
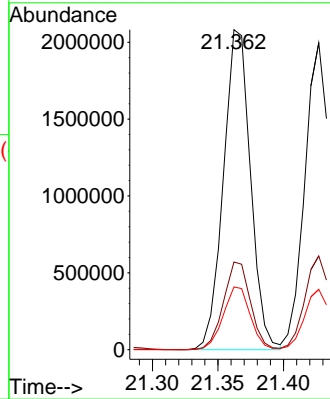
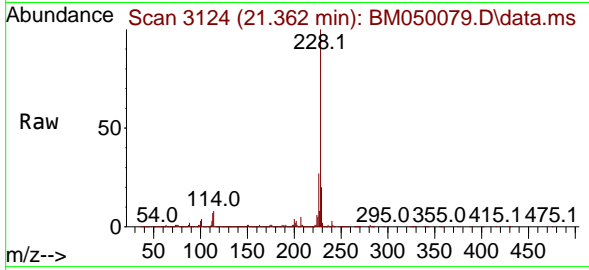


#81
 Benzo(a)anthracene
 Concen: 38.212 ng
 RT: 21.362 min Scan# 3111
 Delta R.T. -0.018 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Tgt Ion:228 Resp: 2995858

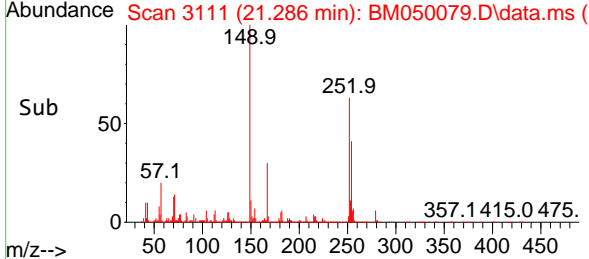
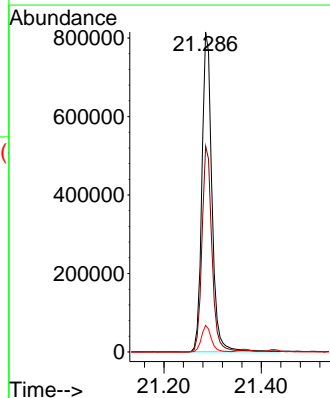
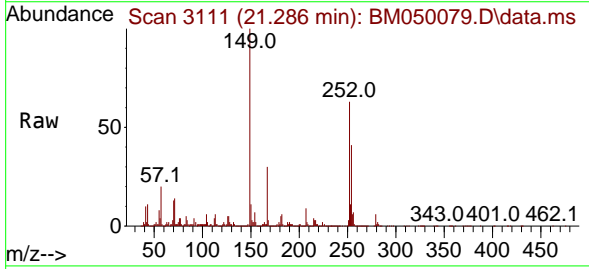
Ion	Ratio	Lower	Upper
228	100		
226	27.4	22.1	33.1
229	19.6	15.7	23.5

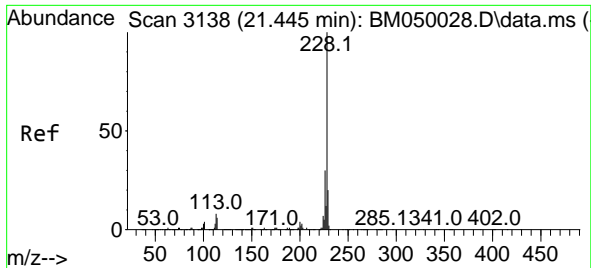


#82
 3,3'-Dichlorobenzidine
 Concen: 38.840 ng
 RT: 21.286 min Scan# 3111
 Delta R.T. -0.018 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

Tgt Ion:252 Resp: 1165683

Ion	Ratio	Lower	Upper
252	100		
254	64.3	51.8	77.6
126	8.3	6.0	9.0



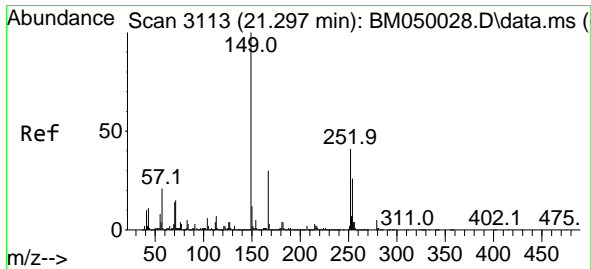
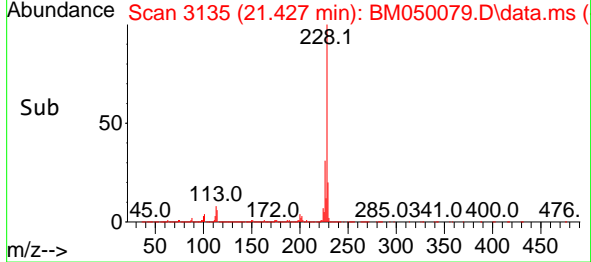
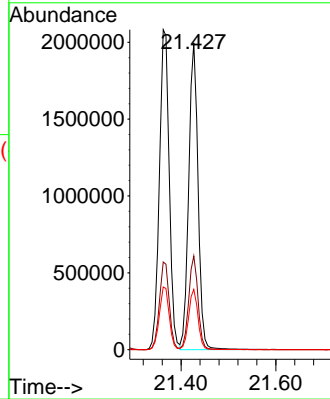
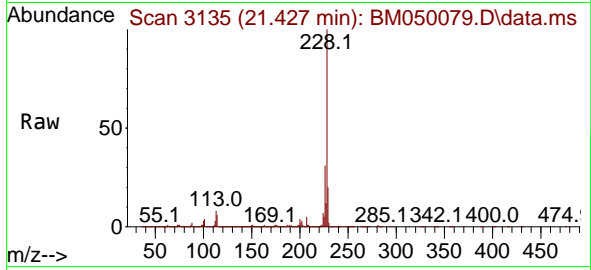


#83
 Chrysene
 Concen: 37.577 ng
 RT: 21.427 min Scan# 3110
 Delta R.T. -0.018 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Tgt Ion:228 Resp: 2726625

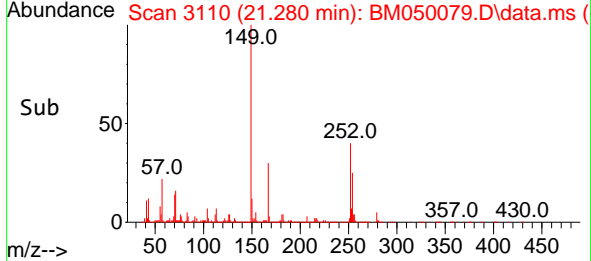
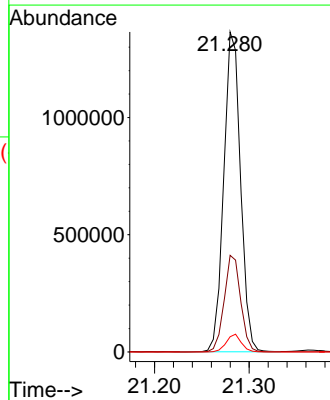
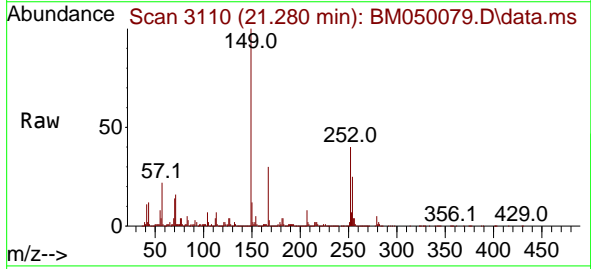
Ion	Ratio	Lower	Upper
228	100		
226	30.6	24.2	36.2
229	19.6	15.7	23.5

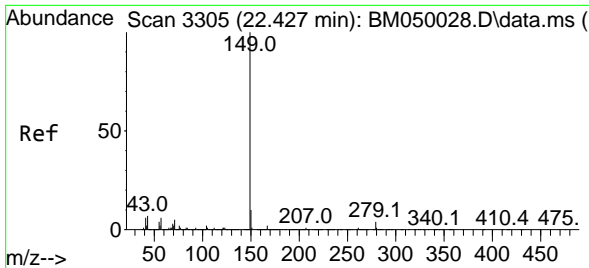


#84
 Bis(2-ethylhexyl)phthalate
 Concen: 37.489 ng
 RT: 21.280 min Scan# 3110
 Delta R.T. -0.018 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

Tgt Ion:149 Resp: 1676779

Ion	Ratio	Lower	Upper
149	100		
167	30.2	24.1	36.1
279	4.7	3.9	5.9



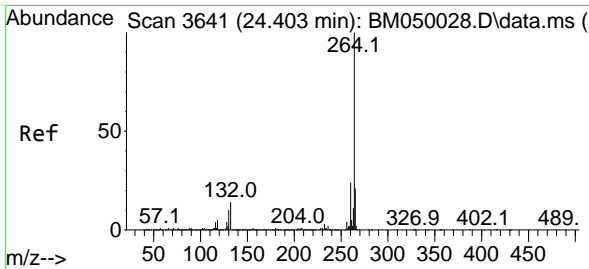
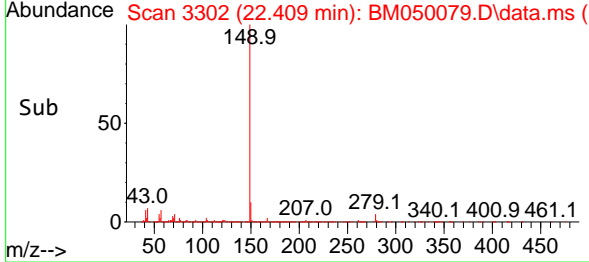
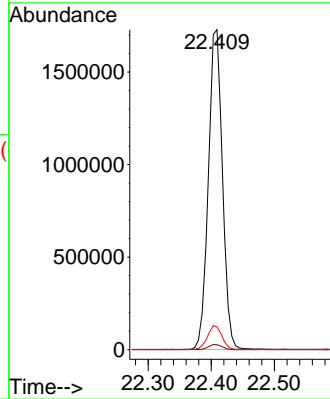
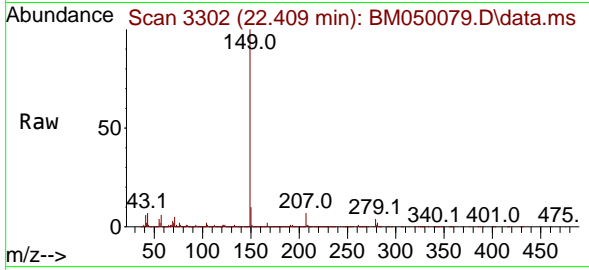


#85
 Di-n-octyl phthalate
 Concen: 36.386 ng
 RT: 22.409 min Scan# 31
 Delta R.T. -0.018 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Tgt Ion:149 Resp: 2683834

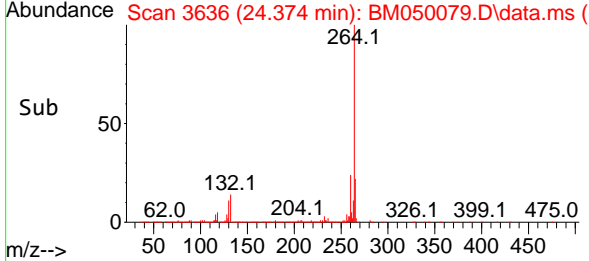
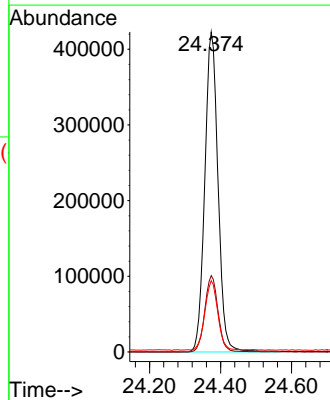
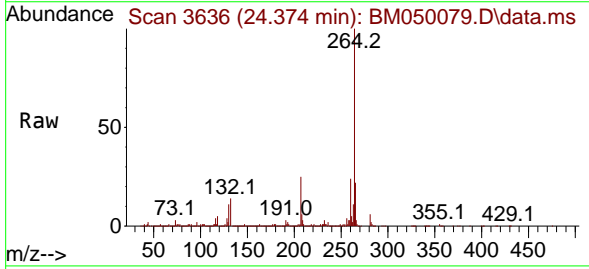
Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.3	1.9
43	7.6	5.8	8.8

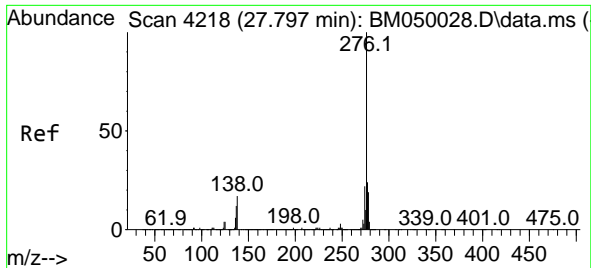


#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 24.374 min Scan# 3636
 Delta R.T. -0.030 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

Tgt Ion:264 Resp: 1096969

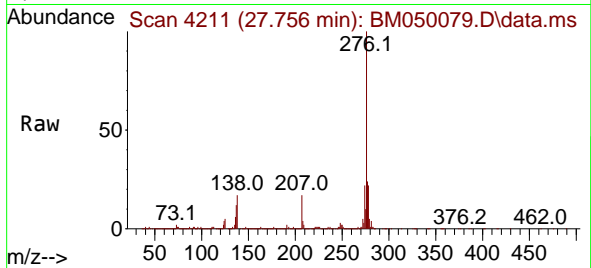
Ion	Ratio	Lower	Upper
264	100		
260	23.8	18.8	28.2
265	22.2	17.0	25.4



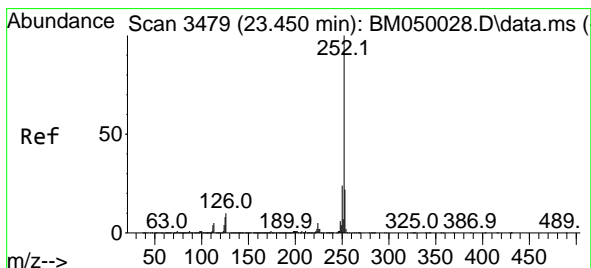
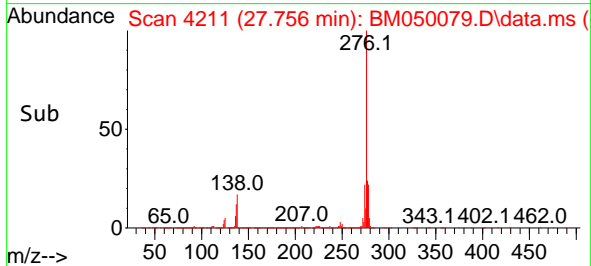
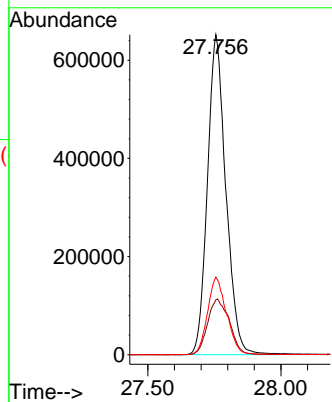


#87
 Indeno(1,2,3-cd)pyrene
 Concen: 38.341 ng
 RT: 27.756 min Scan# 41
 Delta R.T. -0.041 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

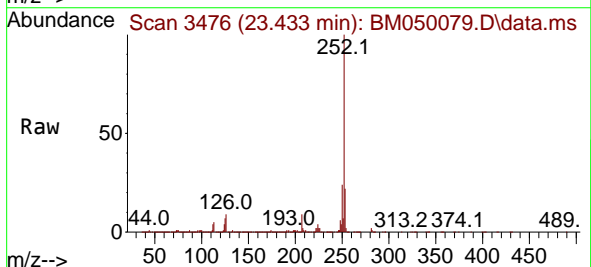
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040



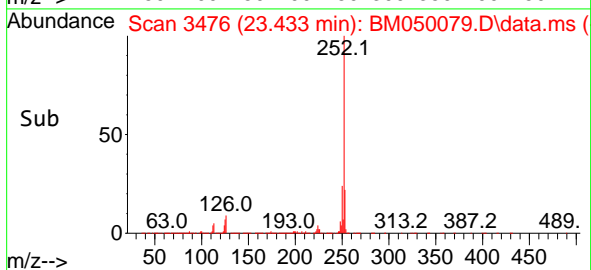
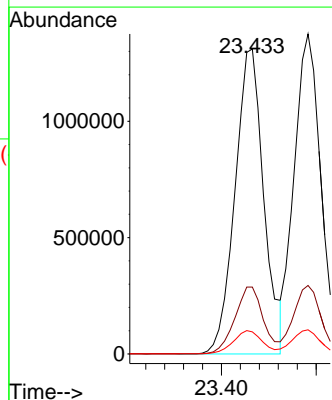
Tgt Ion:276 Resp: 3133882
 Ion Ratio Lower Upper
 276 100
 138 20.6 16.4 24.6
 277 25.0 19.8 29.8

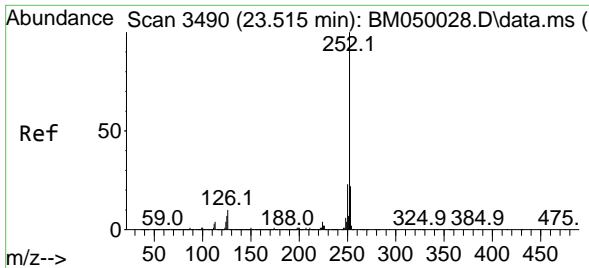


#88
 Benzo(b)fluoranthene
 Concen: 38.740 ng
 RT: 23.433 min Scan# 3476
 Delta R.T. -0.018 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33



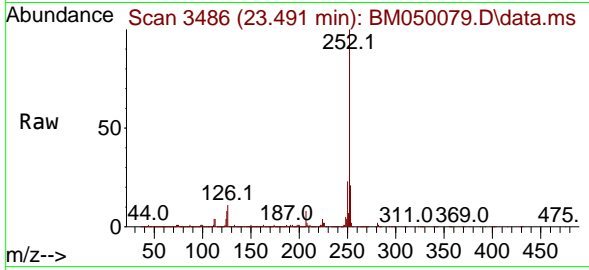
Tgt Ion:252 Resp: 2763712
 Ion Ratio Lower Upper
 252 100
 253 21.9 17.7 26.5
 125 7.2 6.1 9.1



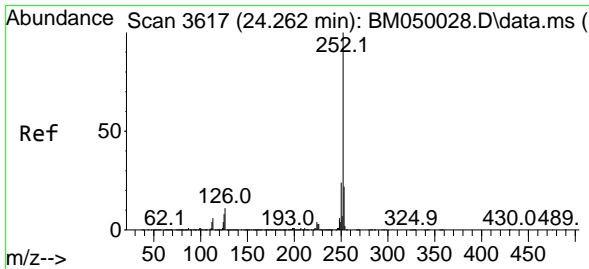
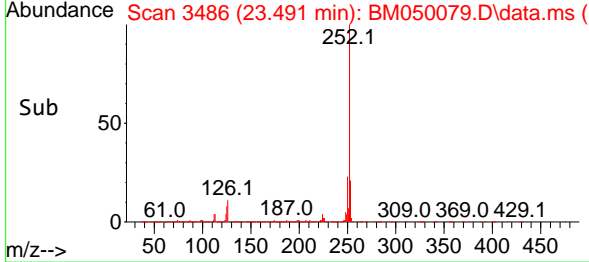
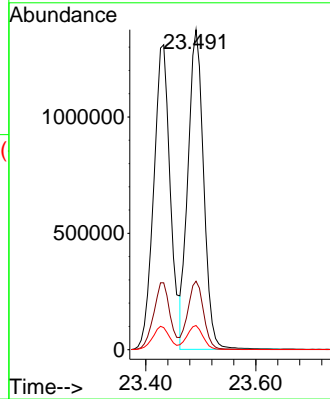


#89
 Benzo(k)fluoranthene
 Concen: 37.457 ng
 RT: 23.491 min Scan# 34
 Delta R.T. -0.024 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

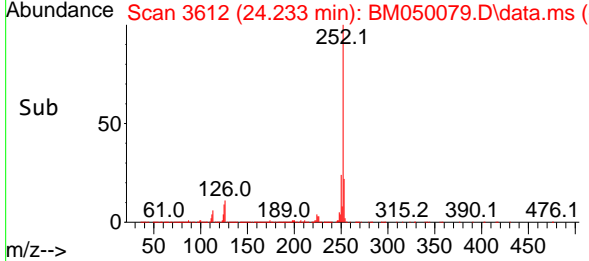
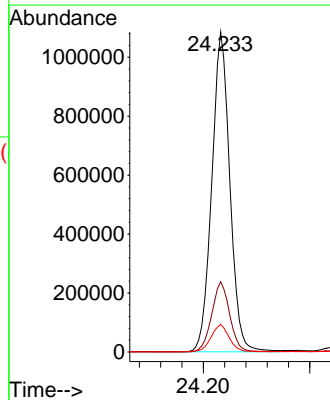
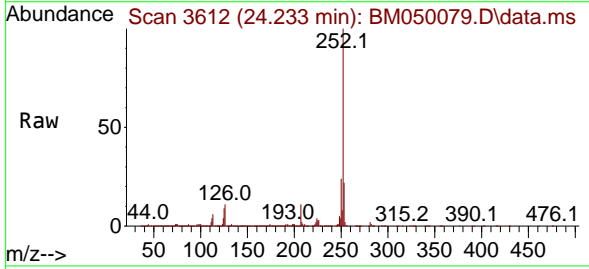


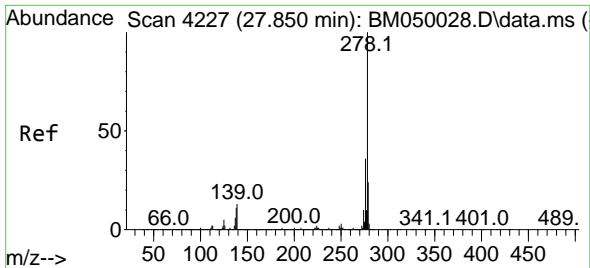
Tgt Ion:252 Resp: 2702962
 Ion Ratio Lower Upper
 252 100
 253 21.4 17.4 26.2
 125 7.6 5.8 8.8



#90
 Benzo(a)pyrene
 Concen: 38.195 ng
 RT: 24.233 min Scan# 3612
 Delta R.T. -0.029 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

Tgt Ion:252 Resp: 2552084
 Ion Ratio Lower Upper
 252 100
 253 22.0 17.4 26.0
 125 8.6 6.6 9.8

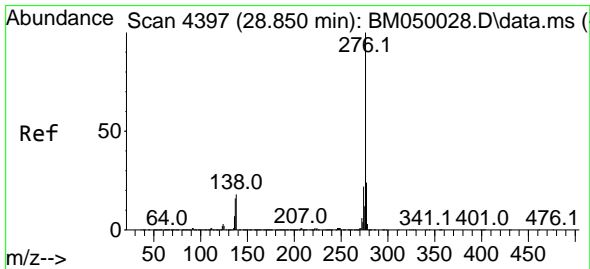
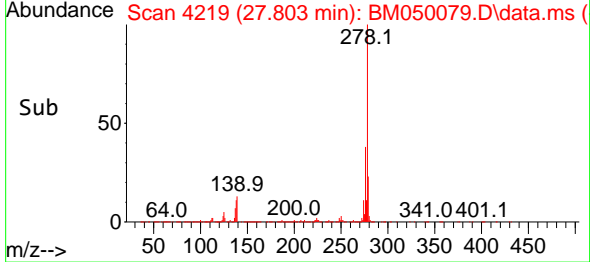
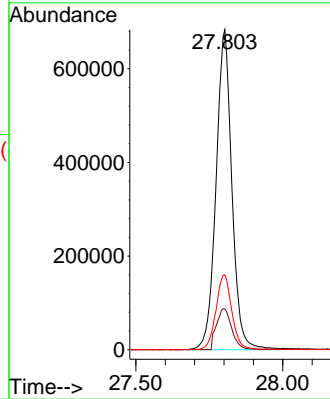
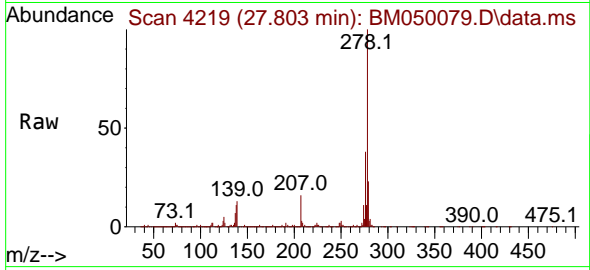




#91
 Dibenzo(a,h)anthracene
 Concen: 38.366 ng
 RT: 27.803 min Scan# 419
 Delta R.T. -0.047 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Tgt Ion:278 Resp: 2556353
 Ion Ratio Lower Upper
 278 100
 139 12.8 10.5 15.7
 279 23.4 19.4 29.0



#92
 Benzo(g,h,i)perylene
 Concen: 37.936 ng
 RT: 28.809 min Scan# 4390
 Delta R.T. -0.041 min
 Lab File: BM050079.D
 Acq: 02 May 2025 10:33

Tgt Ion:276 Resp: 2419913
 Ion Ratio Lower Upper
 276 100
 277 23.8 19.1 28.7
 138 17.5 14.3 21.5

