

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040825\
 Data File : BM049854.D
 Acq On : 08 Apr 2025 19:28
 Operator : RC/JU
 Sample : SSTDICC060
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060

Quant Time: Apr 09 03:03:00 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM040825.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 09 02:53:19 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc Units	Dev(Min)	
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	401721	20.000 ng	0.00	
21) Naphthalene-d8	10.574	136	1393866	20.000 ng	0.00	
39) Acenaphthene-d10	14.421	164	925425	20.000 ng	0.00	
64) Phenanthrene-d10	17.162	188	1882039	20.000 ng	0.00	
76) Chrysene-d12	21.403	240	2018201	20.000 ng	0.00	
86) Perylene-d12	24.403	264	2103239	20.000 ng	0.00	
System Monitoring Compounds						
5) 2-Fluorophenol	5.363	112	2915551	123.240 ng	0.00	
7) Phenol-d6	6.957	99	3719224	126.357 ng	0.00	
23) Nitrobenzene-d5	8.939	82	3092938	123.564 ng	0.00	
42) 2,4,6-Tribromophenol	15.915	330	1794801	133.337 ng	0.00	
45) 2-Fluorobiphenyl	13.045	172	8226257	120.538 ng	0.00	
79) Terphenyl-d14	19.792	244	12189474	113.188 ng	0.00	
Target Compounds						
2) 1,4-Dioxane	3.263	88	567230	58.219 ng	99	Qvalue
3) Pyridine	3.663	79	1426300	55.741 ng	99	
4) n-Nitrosodimethylamine	3.569	42	602879	61.887 ng	99	
6) Aniline	7.110	93	1376743	54.586 ng	99	
8) 2-Chlorophenol	7.351	128	1492657	61.567 ng	98	
9) Benzaldehyde	6.916	77	844385	55.949 ng	98	
10) Phenol	6.981	94	1803027	62.772 ng	99	
11) bis(2-Chloroethyl)ether	7.204	93	1398201	62.074 ng	99	
12) 1,3-Dichlorobenzene	7.669	146	1736609	60.586 ng	99	
13) 1,4-Dichlorobenzene	7.816	146	1753895	60.812 ng	99	
14) 1,2-Dichlorobenzene	8.133	146	1638164	60.303 ng	99	
15) Benzyl Alcohol	8.022	79	1196792	64.570 ng	99	
16) 2,2'-oxybis(1-Chloropr...	8.310	45	1519404	60.520 ng	99	
17) 2-Methylphenol	8.228	107	1109262	62.667 ng	99	
18) Hexachloroethane	8.863	117	603367	60.131 ng	95	
19) n-Nitroso-di-n-propyla...	8.592	70	1035835	63.539 ng	97	
20) 3+4-Methylphenols	8.557	107	1533520	63.547 ng	99	
22) Acetophenone	8.604	105	2066135	60.992 ng	99	
24) Nitrobenzene	8.980	77	1477263	61.291 ng	98	
25) Isophorone	9.510	82	2626388	62.634 ng	99	
26) 2-Nitrophenol	9.686	139	824140	64.513 ng	99	
27) 2,4-Dimethylphenol	9.757	122	923795	63.809 ng	99	
28) bis(2-Chloroethoxy)met...	9.986	93	1734345	61.780 ng	100	
29) 2,4-Dichlorophenol	10.227	162	1520625	63.187 ng	99	
30) 1,2,4-Trichlorobenzene	10.439	180	1724659	61.949 ng	100	
31) Naphthalene	10.627	128	4391063	61.309 ng	100	
32) Benzoic acid	9.927	122	1181344	62.653 ng	98	
33) 4-Chloroaniline	10.733	127	1503047	59.431 ng	99	
34) Hexachlorobutadiene	10.916	225	1064394	61.808 ng	97	
35) Caprolactam	11.533	113	445396	64.529 ng	99	
36) 4-Chloro-3-methylphenol	11.868	107	1364157	64.713 ng	99	
37) 2-Methylnaphthalene	12.239	142	3184369	63.104 ng	99	
38) 1-Methylnaphthalene	12.457	142	3091968	62.893 ng	100	
40) 1,2,4,5-Tetrachloroben...	12.610	216	2002675	61.857 ng	99	
41) Hexachlorocyclopentadiene	12.592	237	714895	63.016 ng	98	
43) 2,4,6-Trichlorophenol	12.851	196	1274694	61.873 ng	98	

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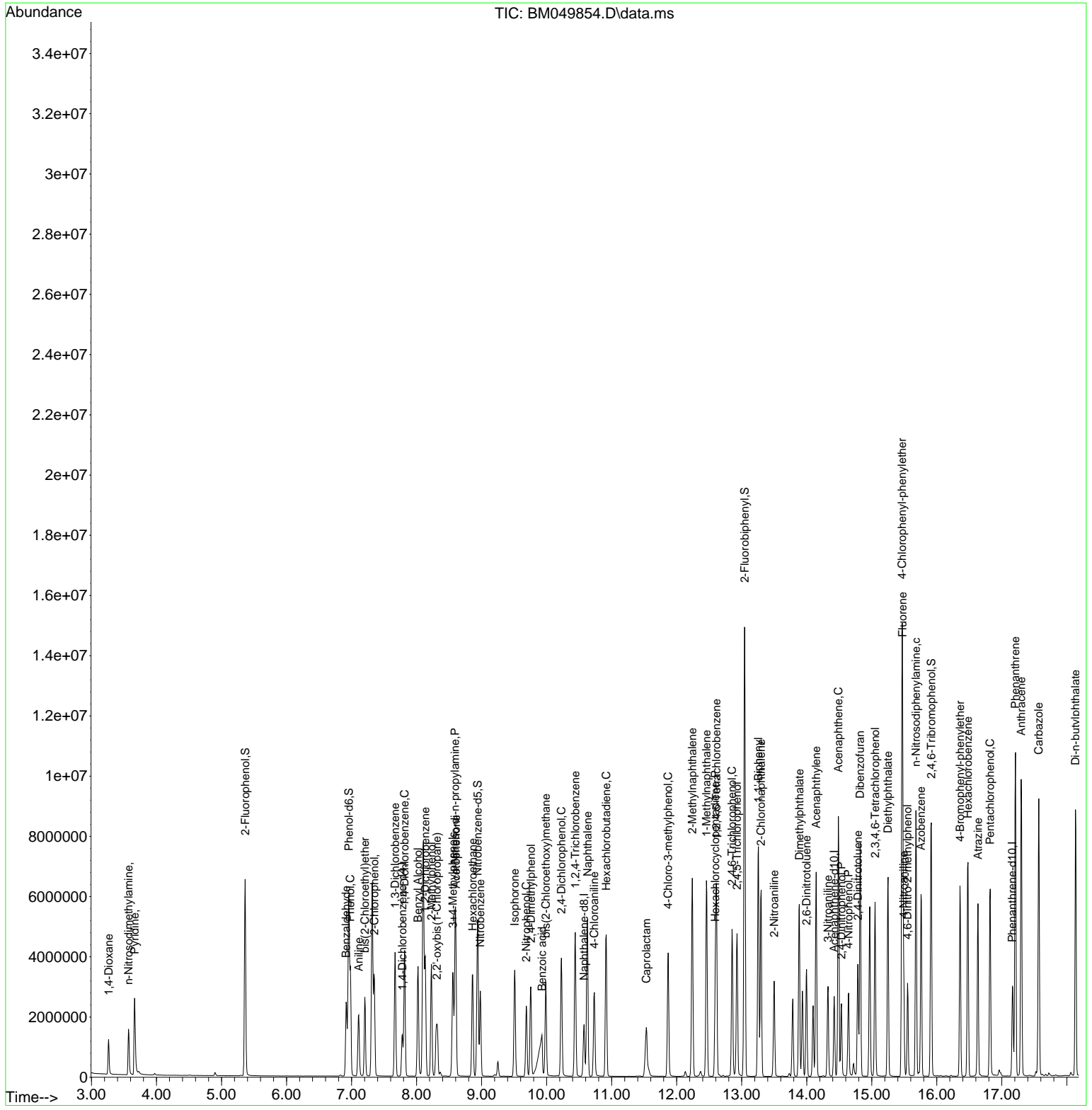
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.927	196	1399112	62.494	ng	99
46) 1,1'-Biphenyl	13.257	154	4137656	60.146	ng	99
47) 2-Chloronaphthalene	13.298	162	3226867	59.679	ng	98
48) 2-Nitroaniline	13.498	65	795093	63.562	ng	100
49) Acenaphthylene	14.145	152	4818221	61.175	ng	100
50) Dimethylphthalate	13.886	163	4013924	61.481	ng	100
51) 2,6-Dinitrotoluene	13.998	165	881430	64.439	ng	96
52) Acenaphthene	14.486	154	3082249	61.523	ng	99
53) 3-Nitroaniline	14.327	138	819114	61.958	ng	97
54) 2,4-Dinitrophenol	14.533	184	589583	61.369	ng	97
55) Dibenzofuran	14.821	168	5168643	61.715	ng	98
56) 4-Nitrophenol	14.645	139	793938	67.391	ng	96
57) 2,4-Dinitrotoluene	14.786	165	1222834	67.011	ng	96
58) Fluorene	15.474	166	4134865	62.111	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.051	232	1221259	62.237	ng	97
60) Diethylphthalate	15.251	149	3826285	61.113	ng	98
61) 4-Chlorophenyl-phenylether	15.468	204	2303745	64.546	ng	96
62) 4-Nitroaniline	15.492	138	906760	66.324	ng	98
63) Azobenzene	15.756	77	3310558	61.760	ng	99
65) 4,6-Dinitro-2-methylphthalate	15.551	198	778887	65.675	ng	98
66) n-Nitrosodiphenylamine	15.680	169	3444083	61.149	ng	99
67) 4-Bromophenyl-phenylether	16.356	248	1396751	63.930	ng	96
68) Hexachlorobenzene	16.480	284	1574846	62.842	ng	98
69) Atrazine	16.633	200	1130921	77.443	ng	97
70) Pentachlorophenol	16.821	266	1149017	62.277	ng	99
71) Phenanthrene	17.209	178	6405696	62.082	ng	100
72) Anthracene	17.298	178	6349450	62.444	ng	99
73) Carbazole	17.568	167	5982768	62.468	ng	99
74) Di-n-butylphthalate	18.133	149	6724032	60.955	ng	100
75) Fluoranthene	19.227	202	8260007	65.108	ng	98
77) Benzidine	19.403	184	909121	33.955	ng	100
78) Pyrene	19.586	202	8591752	61.771	ng	98
80) Butylbenzylphthalate	20.486	149	3123457	59.763	ng	97
81) Benzo(a)anthracene	21.386	228	8424711	62.811	ng	99
82) 3,3'-Dichlorobenzidine	21.309	252	3254534	64.252	ng	99
83) Chrysene	21.450	228	7979154	62.573	ng	98
84) Bis(2-ethylhexyl)phthalate	21.315	149	4400467	57.790	ng	# 95
85) Di-n-octyl phthalate	22.450	149	7938550	59.593	ng	99
87) Indeno(1,2,3-cd)pyrene	27.809	276	9952687	63.483	ng	99
88) Benzo(b)fluoranthene	23.462	252	8702237	64.785	ng	99
89) Benzo(k)fluoranthene	23.527	252	8428431	64.749	ng	99
90) Benzo(a)pyrene	24.268	252	7629106	64.633	ng	99
91) Dibenzo(a,h)anthracene	27.862	278	8206056	63.546	ng	99
92) Benzo(g,h,i)perylene	28.867	276	8265853	62.639	ng	99

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

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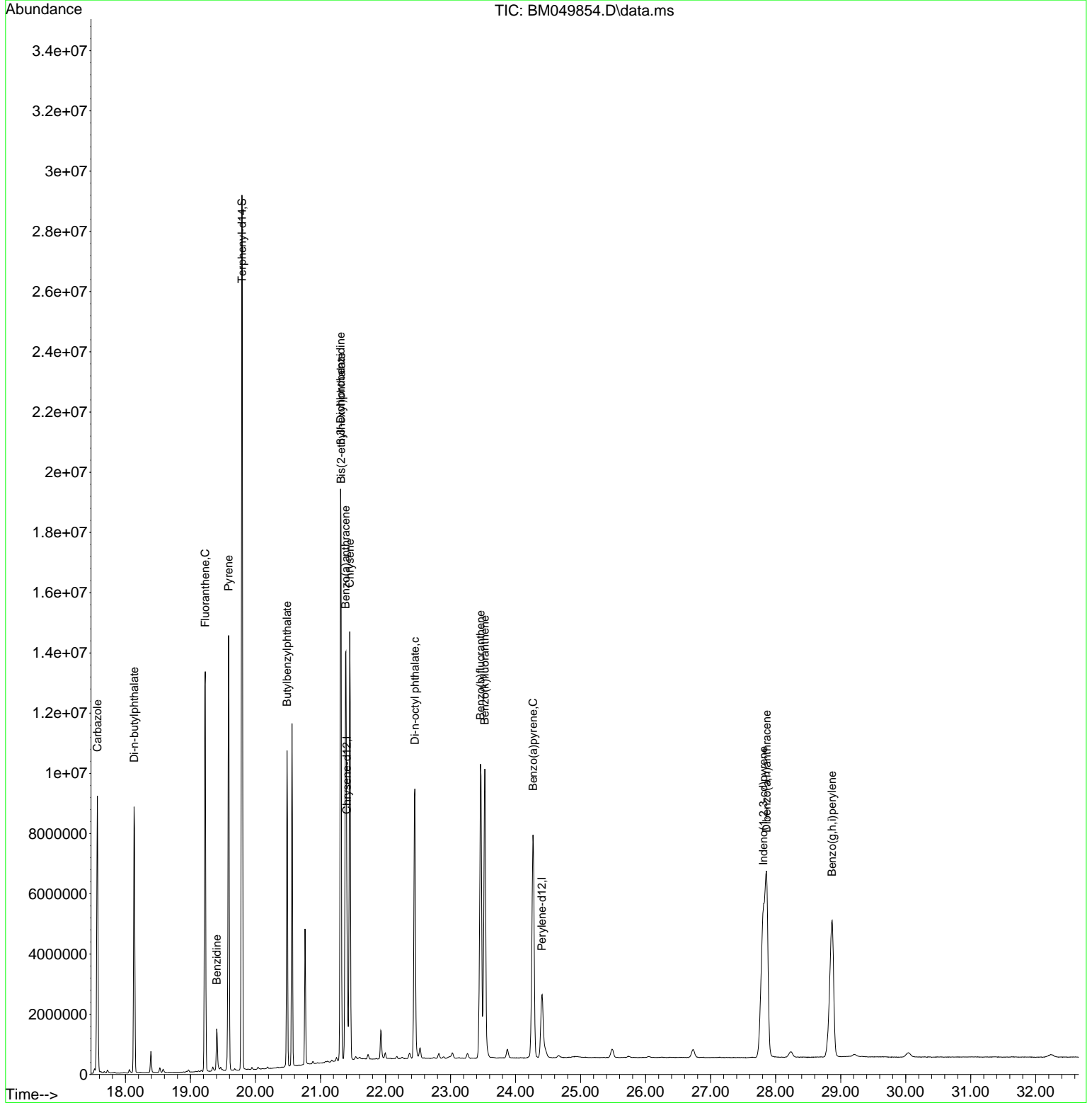
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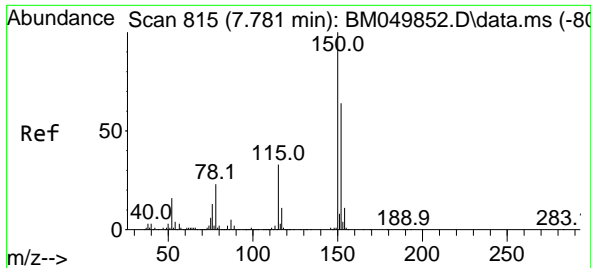


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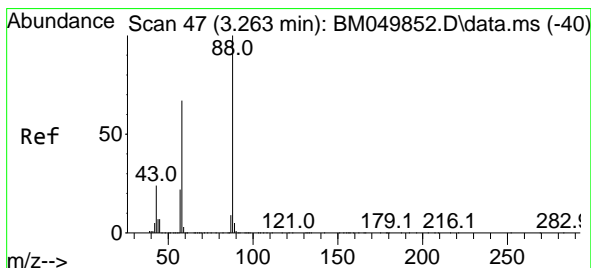
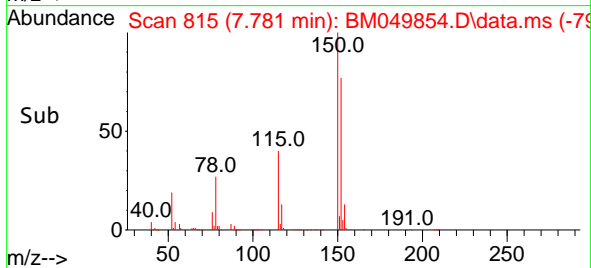
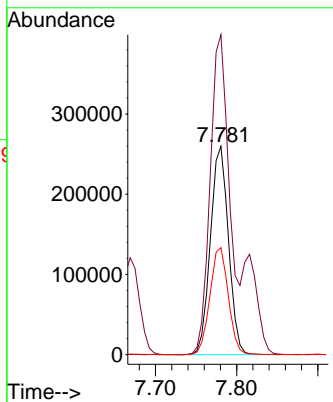
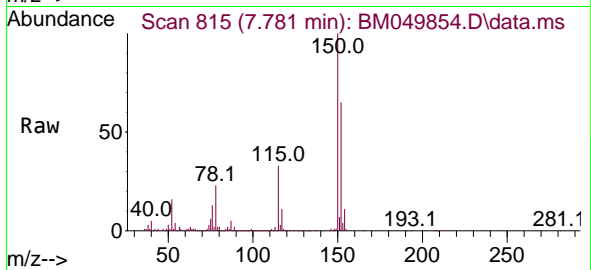




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.781 min Scan# 81
 Delta R.T. -0.000 min
 Lab File: BM049854.D
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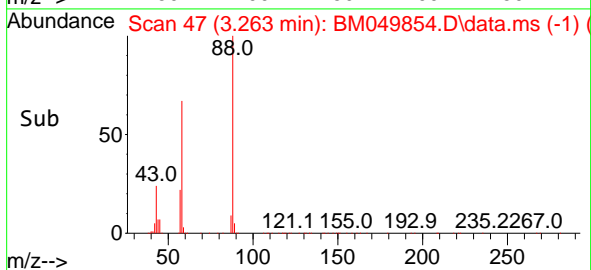
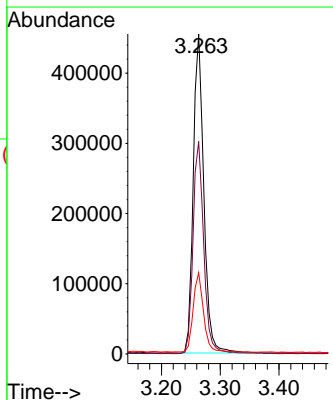
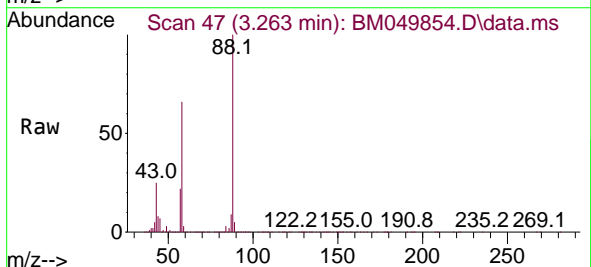
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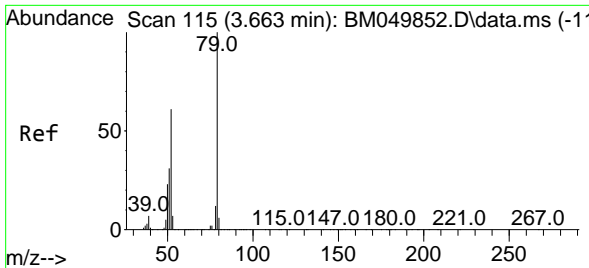
Tgt Ion:152 Resp: 401721
 Ion Ratio Lower Upper
 152 100
 150 153.6 124.3 186.5
 115 51.4 41.1 61.7



#2
 1,4-Dioxane
 Concen: 58.219 ng
 RT: 3.263 min Scan# 47
 Delta R.T. -0.000 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

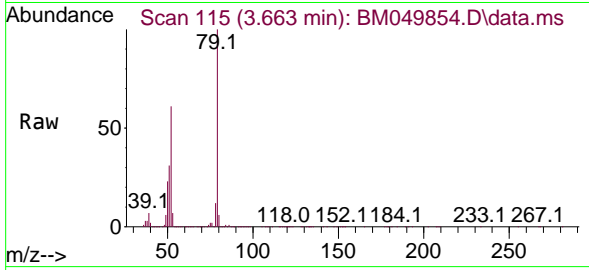
Tgt Ion: 88 Resp: 567230
 Ion Ratio Lower Upper
 88 100
 58 68.0 54.1 81.1
 43 24.7 20.2 30.4



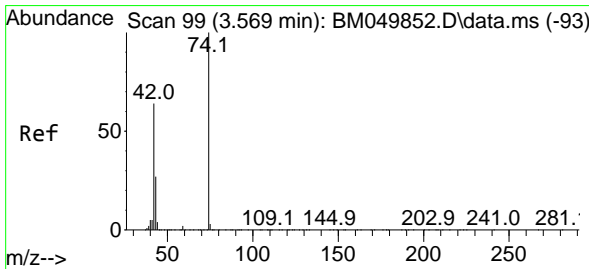
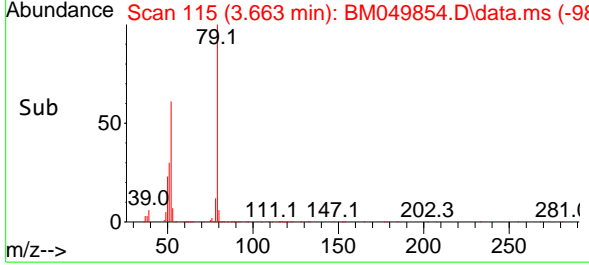
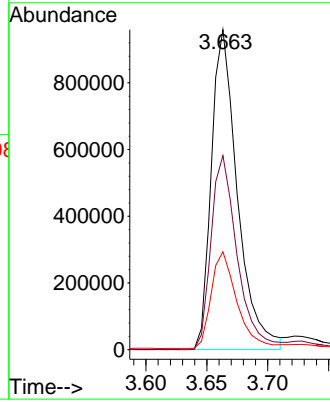


#3
 Pyridine
 Concen: 55.741 ng
 RT: 3.663 min Scan# 115
 Delta R.T. -0.000 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

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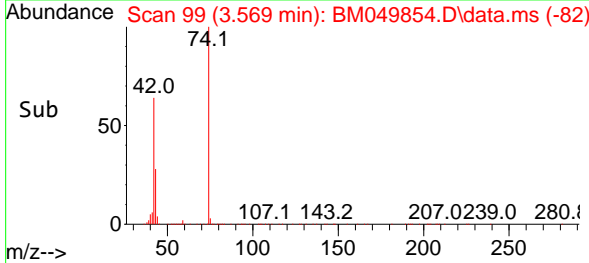
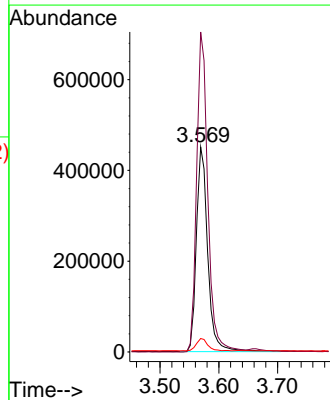
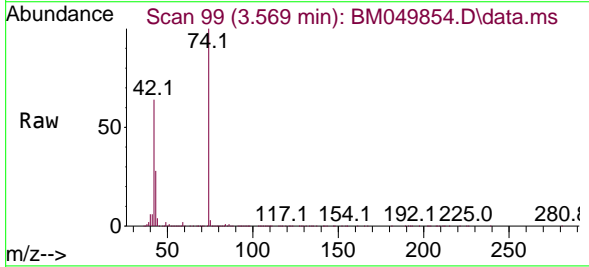


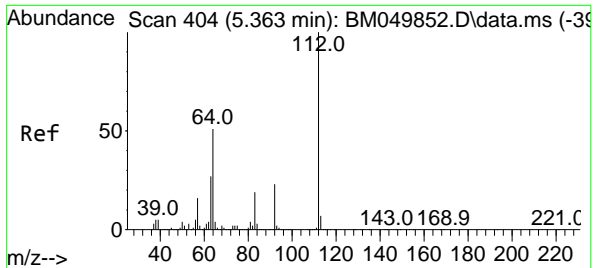
Tgt Ion: 79 Resp: 1426300
 Ion Ratio Lower Upper
 79 100
 52 60.6 48.9 73.3
 51 30.6 25.0 37.6



#4
 n-Nitrosodimethylamine
 Concen: 61.887 ng
 RT: 3.569 min Scan# 99
 Delta R.T. -0.000 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

Tgt Ion: 42 Resp: 602879
 Ion Ratio Lower Upper
 42 100
 74 156.1 125.4 188.2
 44 6.6 5.9 8.9



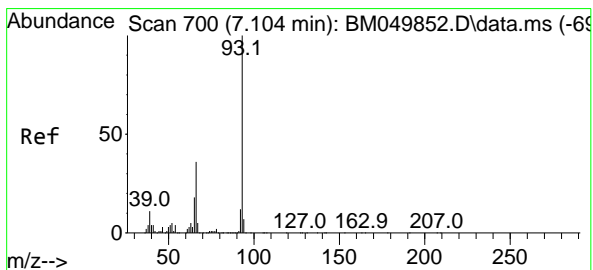
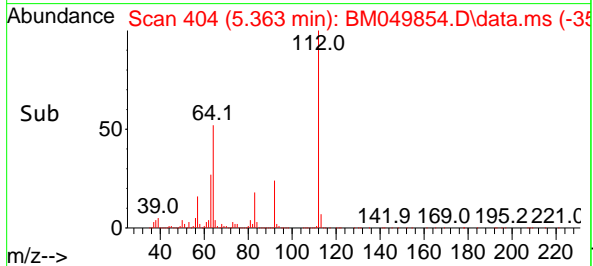
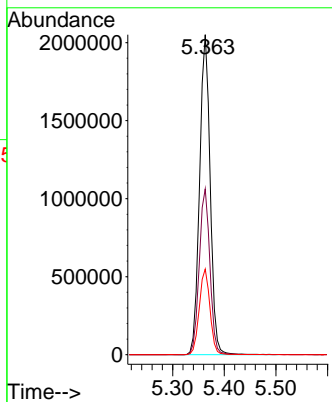
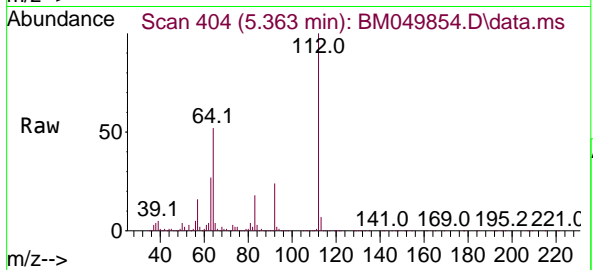


#5
 2-Fluorophenol
 Concen: 123.240 ng
 RT: 5.363 min Scan# 404
 Delta R.T. -0.000 min
 Lab File: BM049854.D
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 ClientSampleId :
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Tgt Ion: 112 Resp: 2915551

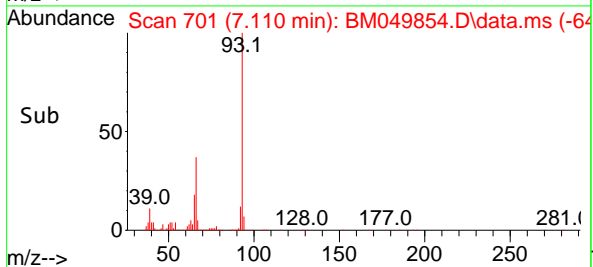
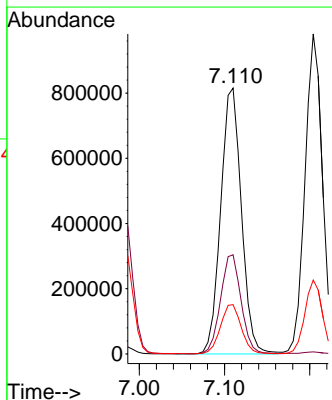
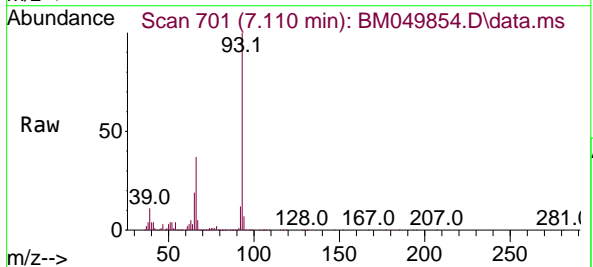
Ion	Ratio	Lower	Upper
112	100		
64	51.8	41.0	61.6
63	26.8	21.5	32.3

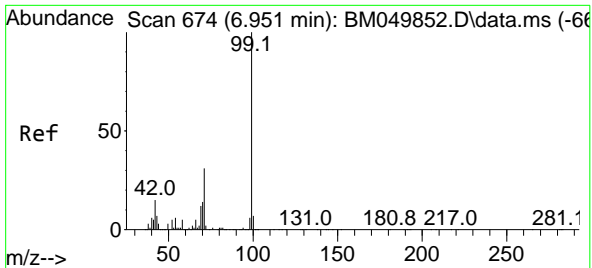


#6
 Aniline
 Concen: 54.586 ng
 RT: 7.110 min Scan# 701
 Delta R.T. 0.006 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

Tgt Ion: 93 Resp: 1376743

Ion	Ratio	Lower	Upper
93	100		
66	37.3	29.1	43.7
65	18.5	14.9	22.3



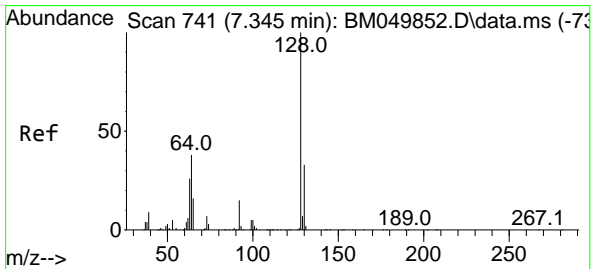
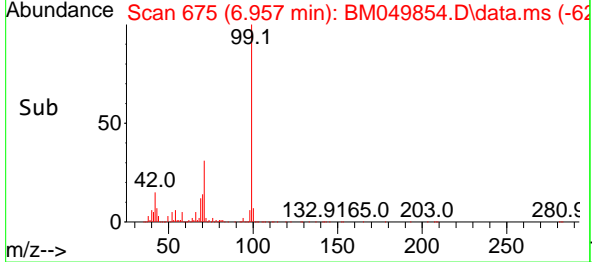
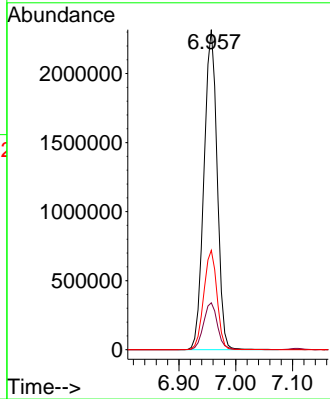
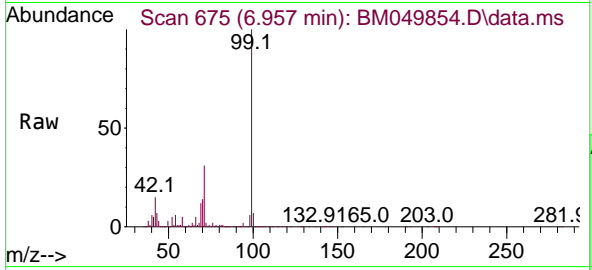


#7
 Phenol-d6
 Concen: 126.357 ng
 RT: 6.957 min Scan# 61
 Delta R.T. 0.006 min
 Lab File: BM049854.D
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Tgt Ion: 99 Resp: 3719224

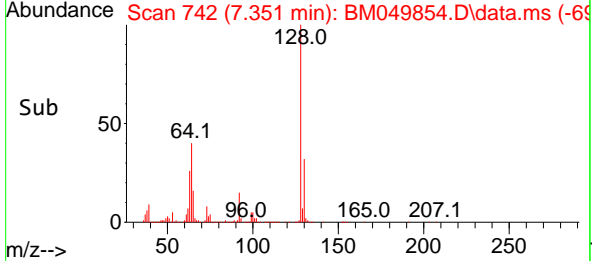
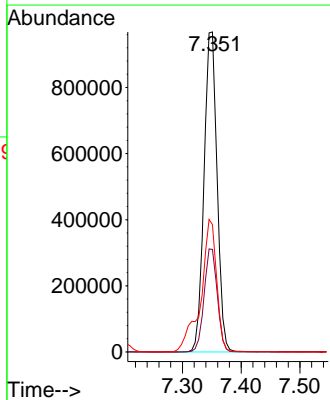
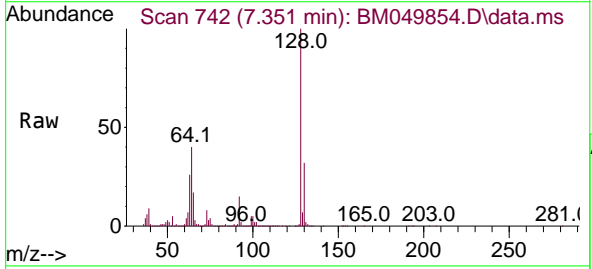
Ion	Ratio	Lower	Upper
99	100		
42	14.6	12.1	18.1
71	31.1	24.9	37.3

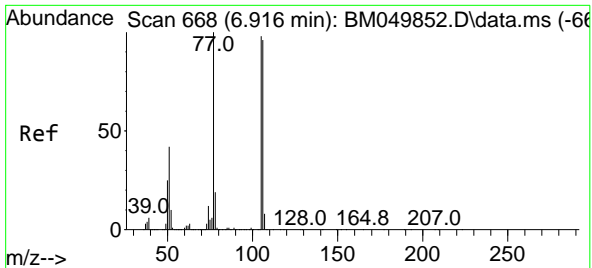


#8
 2-Chlorophenol
 Concen: 61.567 ng
 RT: 7.351 min Scan# 742
 Delta R.T. 0.006 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

Tgt Ion: 128 Resp: 1492657

Ion	Ratio	Lower	Upper
128	100		
130	32.1	12.6	52.6
64	39.8	21.1	61.1



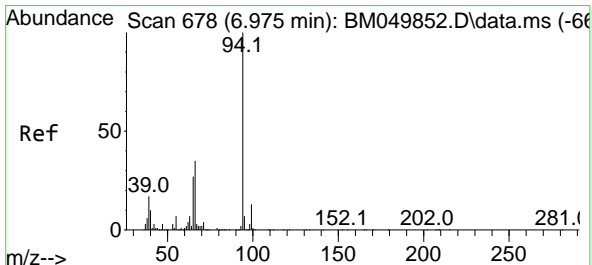
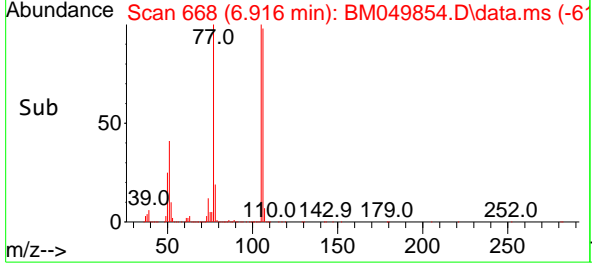
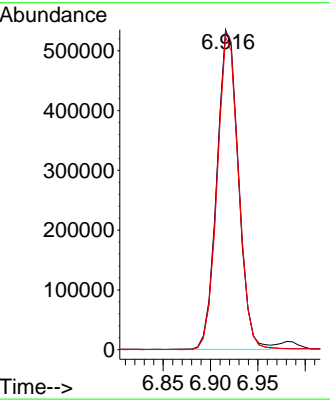
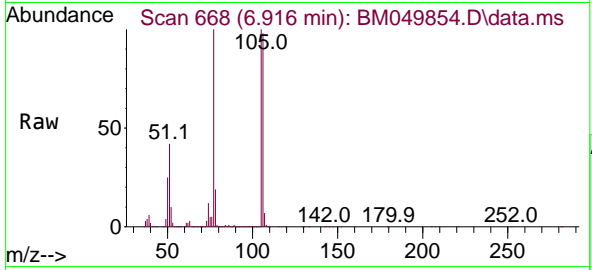


#9
Benzaldehyde
Concen: 55.949 ng
RT: 6.916 min Scan# 60
Delta R.T. -0.000 min
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ClientSampleId : SSTDICC060

Tgt Ion: 77 Resp: 844385

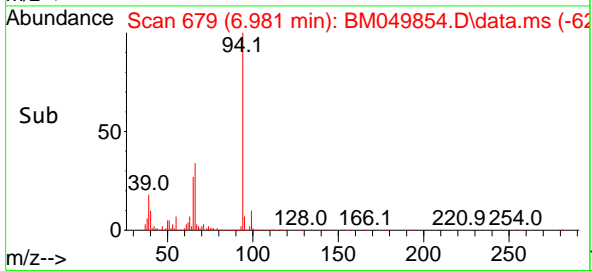
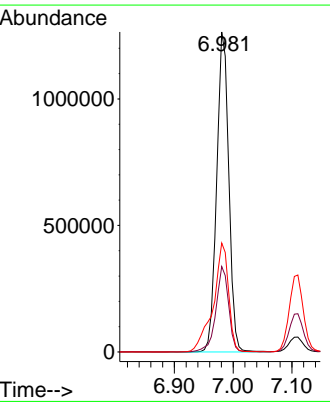
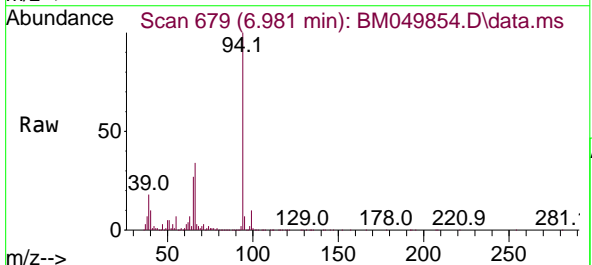
Ion	Ratio	Lower	Upper
77	100		
105	99.7	78.3	118.3
106	97.8	76.0	116.0

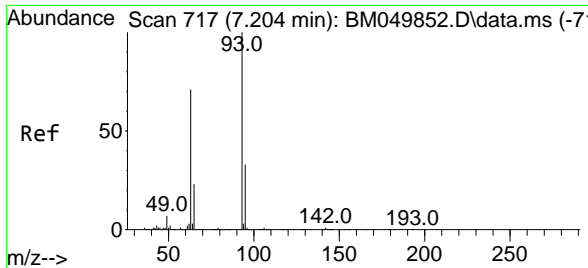


#10
Phenol
Concen: 62.772 ng
RT: 6.981 min Scan# 679
Delta R.T. 0.006 min
Lab File: BM049854.D
Acq: 08 Apr 2025 19:28

Tgt Ion: 94 Resp: 1803027

Ion	Ratio	Lower	Upper
94	100		
65	26.7	7.3	47.3
66	34.1	14.8	54.8



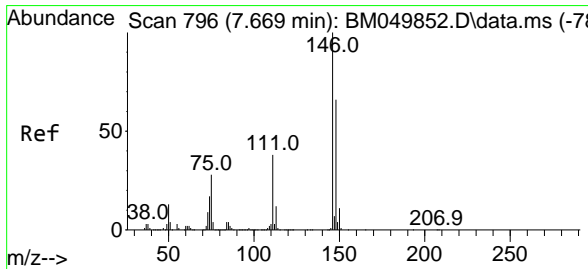
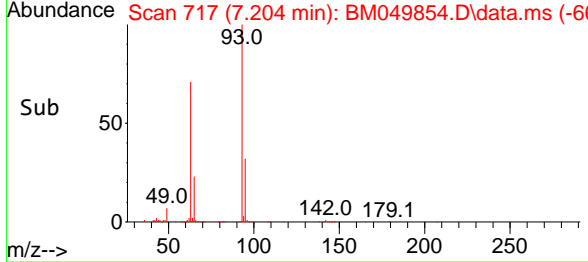
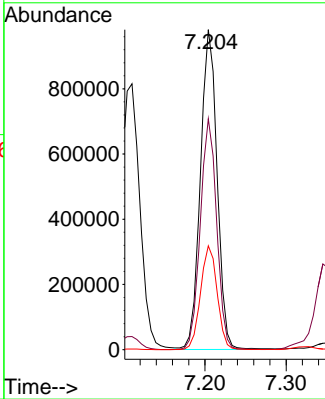
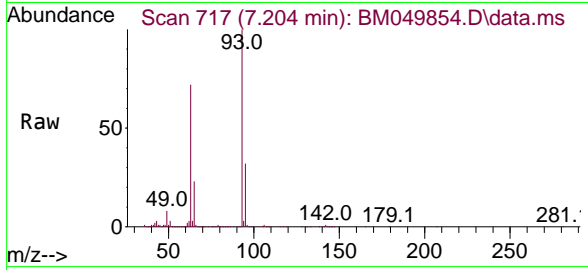


#11
 bis(2-Chloroethyl)ether
 Concen: 62.074 ng
 RT: 7.204 min Scan# 717
 Delta R.T. -0.000 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060

Tgt Ion: 93 Resp: 1398201

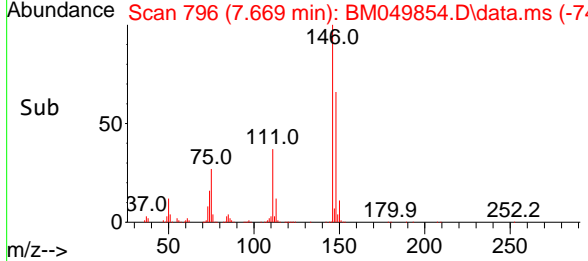
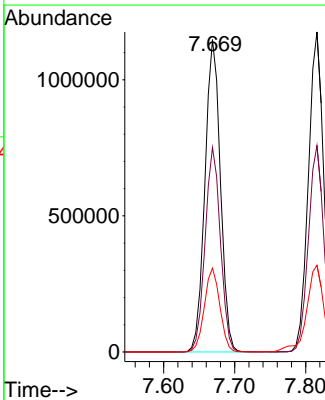
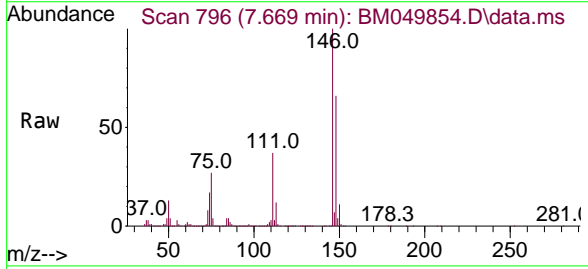
Ion	Ratio	Lower	Upper
93	100		
63	72.2	50.9	90.9
95	32.4	12.6	52.6

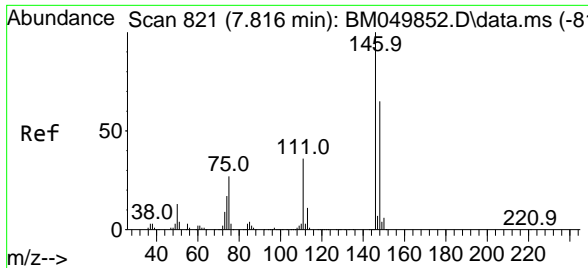


#12
 1,3-Dichlorobenzene
 Concen: 60.586 ng
 RT: 7.669 min Scan# 796
 Delta R.T. -0.000 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

Tgt Ion: 146 Resp: 1736609

Ion	Ratio	Lower	Upper
146	100		
148	65.5	52.5	78.7
75	26.9	22.5	33.7



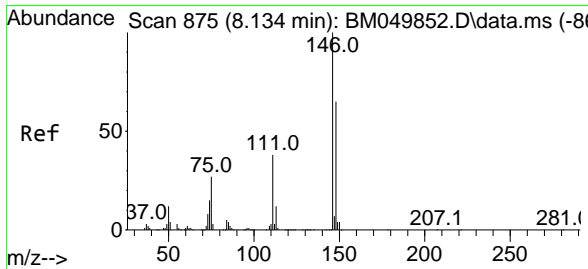
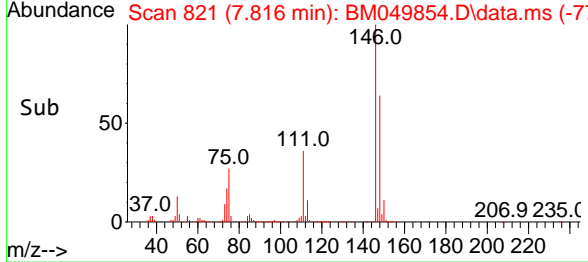
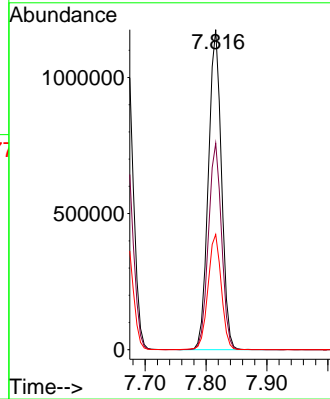
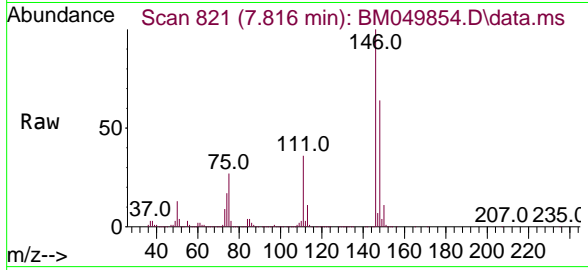


#13
 1,4-Dichlorobenzene
 Concen: 60.812 ng
 RT: 7.816 min Scan# 81
 Delta R.T. -0.000 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060

Tgt Ion:146 Resp: 1753895

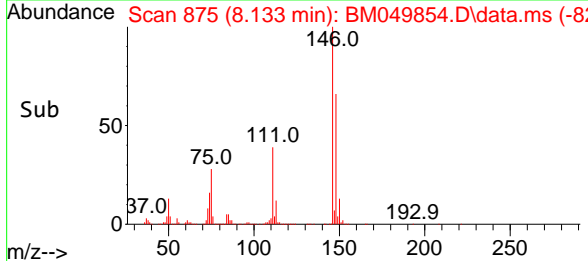
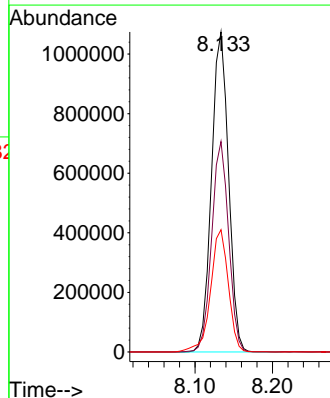
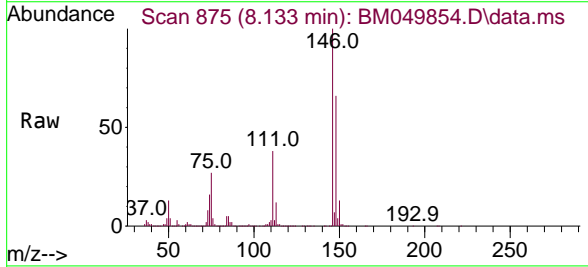
Ion	Ratio	Lower	Upper
146	100		
148	64.5	52.4	78.6
111	36.0	28.5	42.7

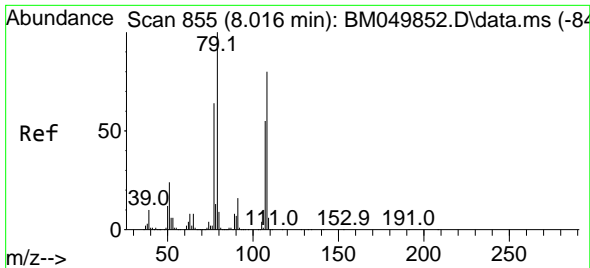


#14
 1,2-Dichlorobenzene
 Concen: 60.303 ng
 RT: 8.133 min Scan# 875
 Delta R.T. -0.000 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

Tgt Ion:146 Resp: 1638164

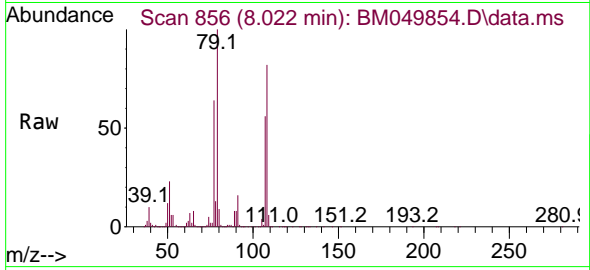
Ion	Ratio	Lower	Upper
146	100		
148	65.8	51.8	77.8
111	38.2	30.2	45.4



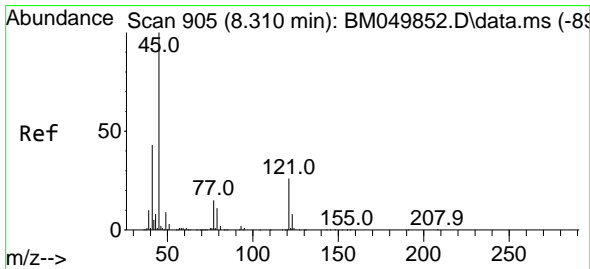
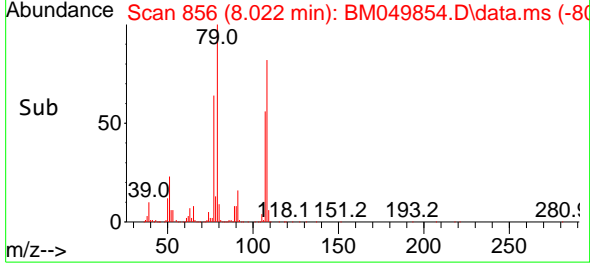
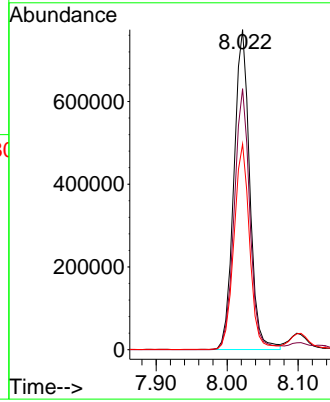


#15
Benzyl Alcohol
Concen: 64.570 ng
RT: 8.022 min Scan# 856
Delta R.T. 0.006 min
Lab File: BM049854.D
Acq: 08 Apr 2025 19:28

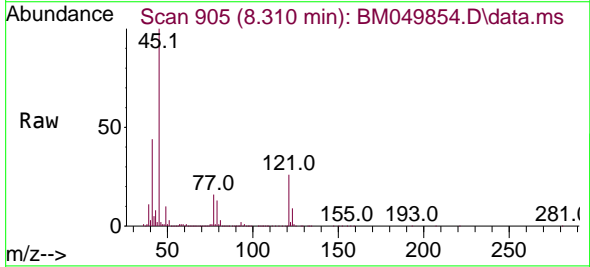
Instrument :
BNA_M
ClientSampleId :
SSTDICC060



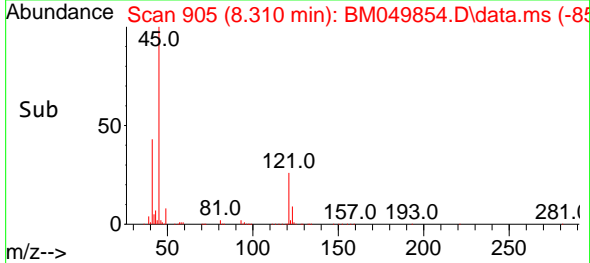
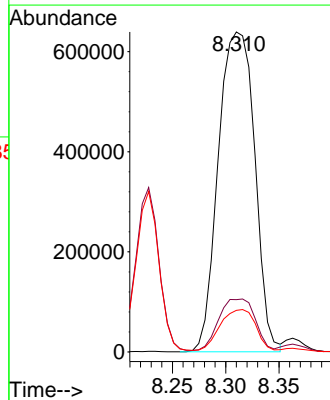
Tgt Ion: 79 Resp: 1196792
Ion Ratio Lower Upper
79 100
108 81.6 63.6 95.4
77 64.3 51.3 76.9

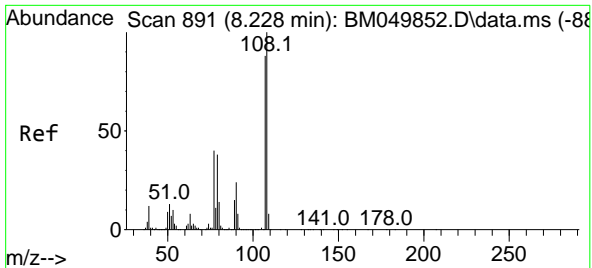


#16
2,2'-oxybis(1-Chloropropane)
Concen: 60.520 ng
RT: 8.310 min Scan# 905
Delta R.T. -0.000 min
Lab File: BM049854.D
Acq: 08 Apr 2025 19:28



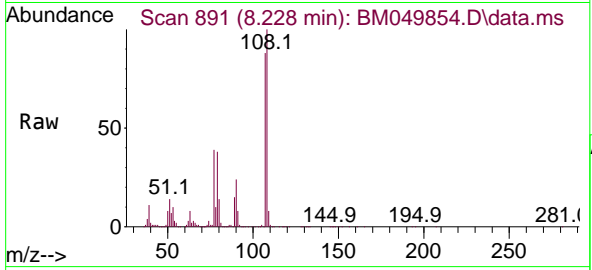
Tgt Ion: 45 Resp: 1519404
Ion Ratio Lower Upper
45 100
77 16.4 0.0 36.9
79 13.0 0.0 32.9





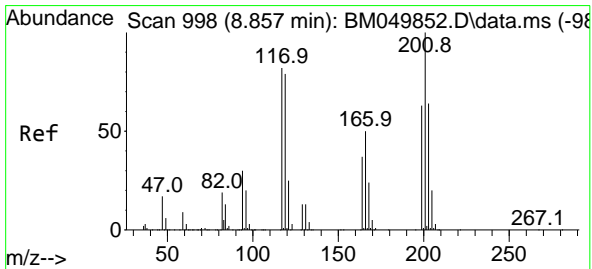
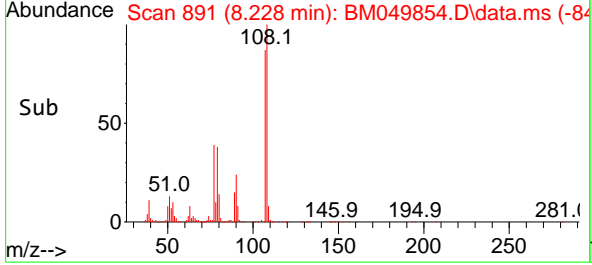
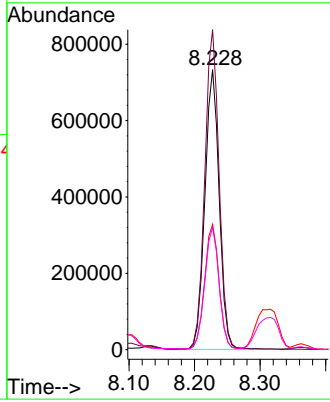
#17
 2-Methylphenol
 Concen: 62.667 ng
 RT: 8.228 min Scan# 891
 Delta R.T. -0.000 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

Instrument : BNA_M
 ClientSampleId : SSTDICC060

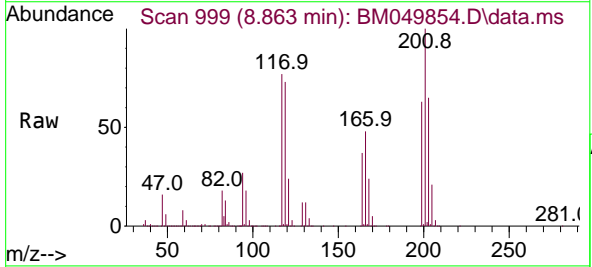


Tgt Ion:107 Resp: 1109262

Ion	Ratio	Lower	Upper
107	100		
108	114.3	91.0	136.6
77	44.8	36.5	54.7
79	43.7	34.6	51.8

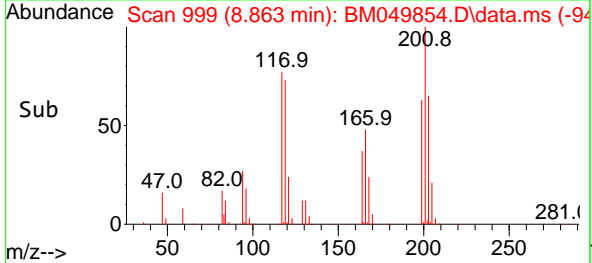
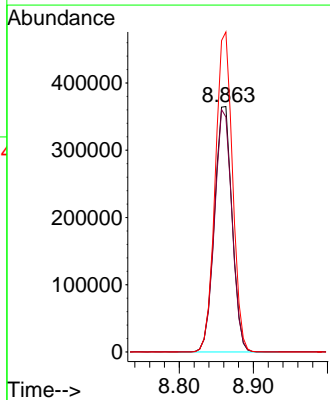


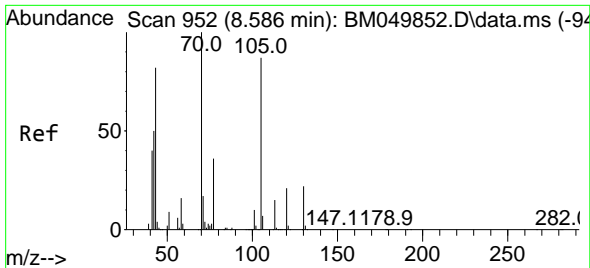
#18
 Hexachloroethane
 Concen: 60.131 ng
 RT: 8.863 min Scan# 999
 Delta R.T. 0.006 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28



Tgt Ion:117 Resp: 603367

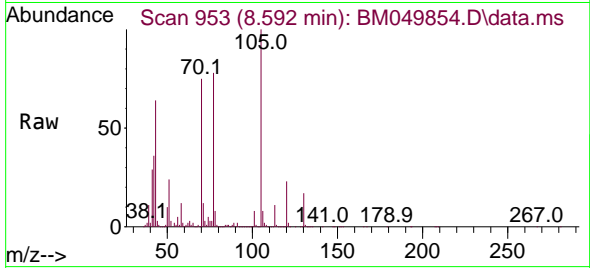
Ion	Ratio	Lower	Upper
117	100		
119	95.8	77.5	116.3
201	130.4	97.7	146.5





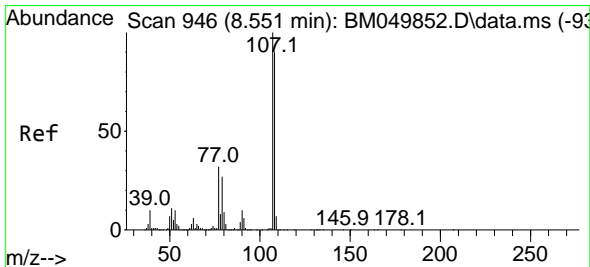
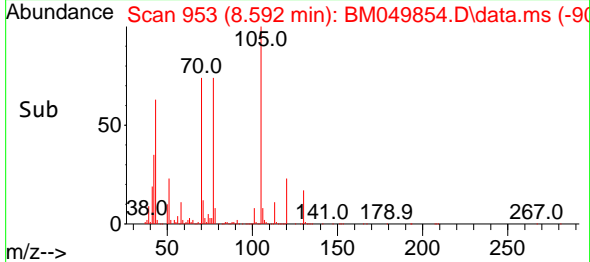
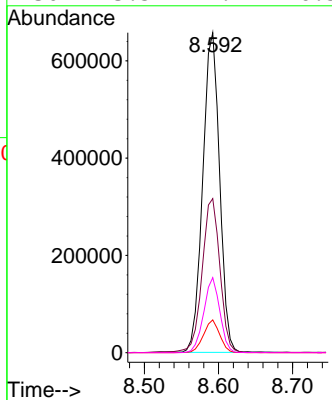
#19
 n-Nitroso-di-n-propylamine
 Concen: 63.539 ng
 RT: 8.592 min Scan# 911
 Delta R.T. 0.006 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060

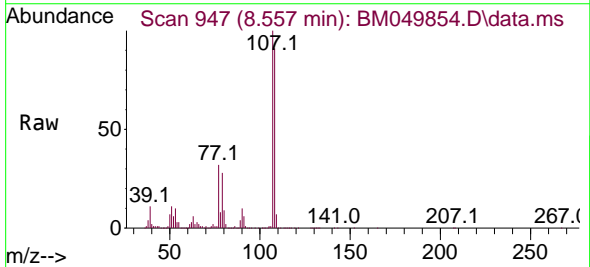


Tgt Ion: 70 Resp: 1035835

Ion	Ratio	Lower	Upper
70	100		
42	48.2	40.2	60.2
101	10.3	7.9	11.9
130	23.5	17.7	26.5

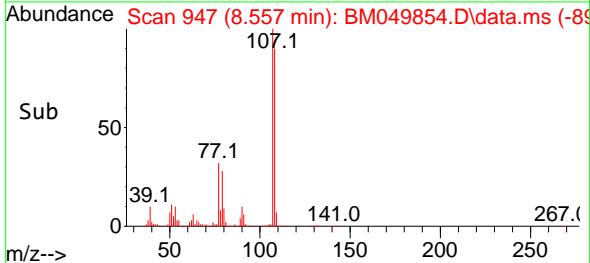
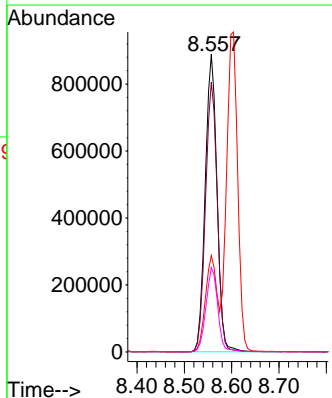


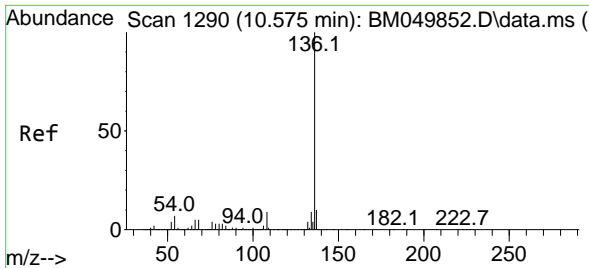
#20
 3+4-Methylphenols
 Concen: 63.547 ng
 RT: 8.557 min Scan# 947
 Delta R.T. 0.006 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28



Tgt Ion: 107 Resp: 1533520

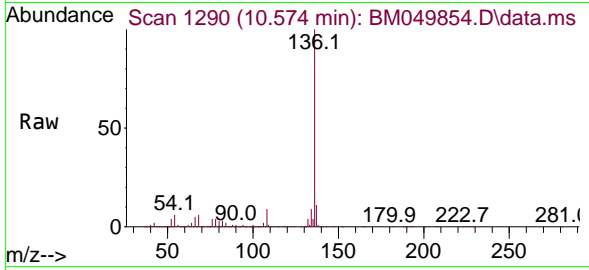
Ion	Ratio	Lower	Upper
107	100		
108	90.6	69.6	109.6
77	32.4	11.7	51.7
79	28.3	7.3	47.3





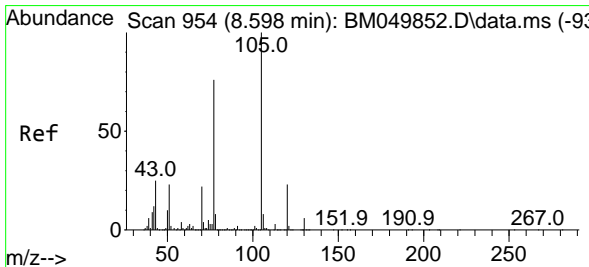
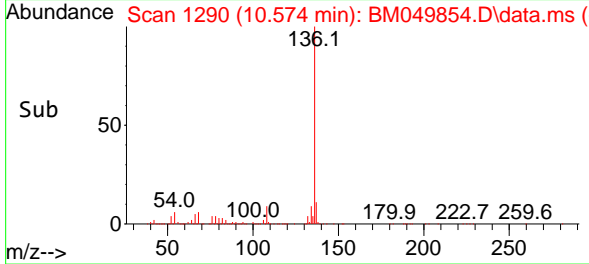
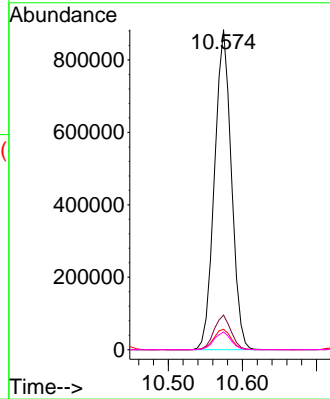
#21
 Naphthalene-d8
 Concen: 20.000 ng
 RT: 10.574 min Scan# 111
 Delta R.T. -0.000 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060



Tgt Ion:136 Resp: 1393866

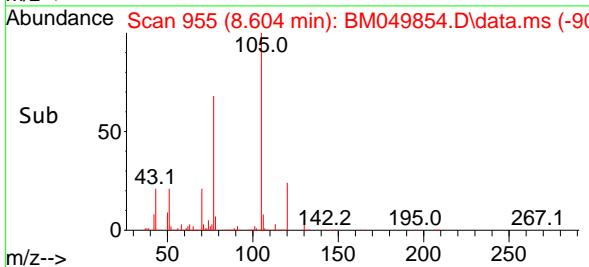
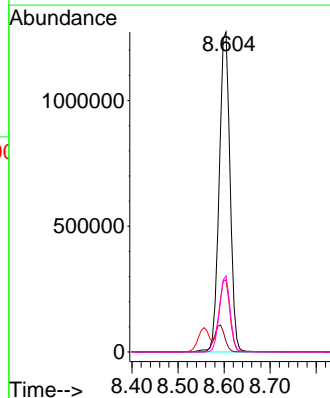
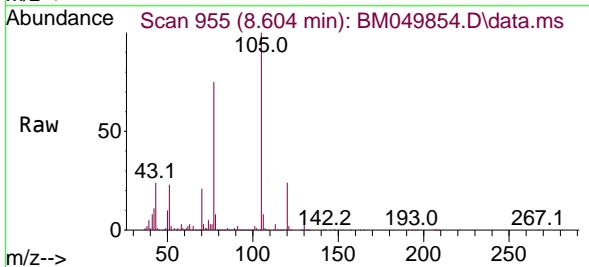
Ion	Ratio	Lower	Upper
136	100		
137	10.8	8.4	12.6
54	6.4	5.3	7.9
68	5.5	4.3	6.5

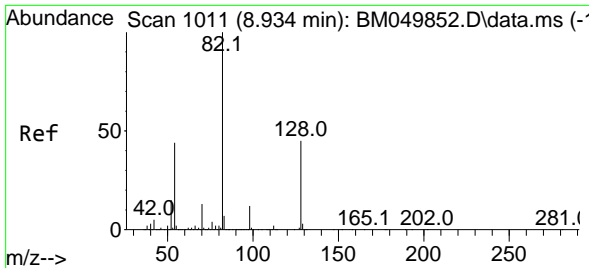


#22
 Acetophenone
 Concen: 60.992 ng
 RT: 8.604 min Scan# 955
 Delta R.T. 0.006 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

Tgt Ion:105 Resp: 2066135

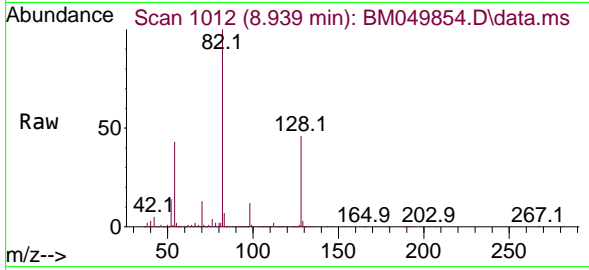
Ion	Ratio	Lower	Upper
105	100		
71	3.4	3.0	4.4
51	22.5	18.6	27.8
120	23.7	18.5	27.7



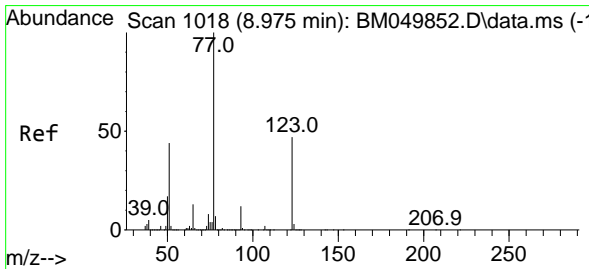
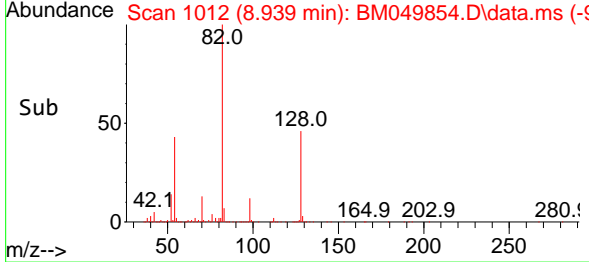
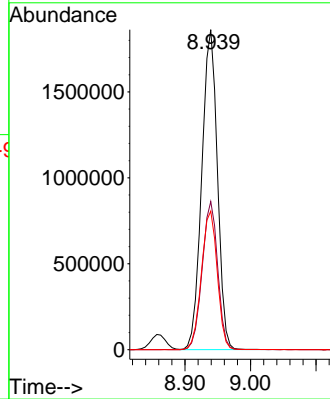


#23
 Nitrobenzene-d5
 Concen: 123.564 ng
 RT: 8.939 min Scan# 1012
 Delta R.T. 0.006 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

Instrument : BNA_M
 ClientSampleId : BM049854.D
 SSTDICC060

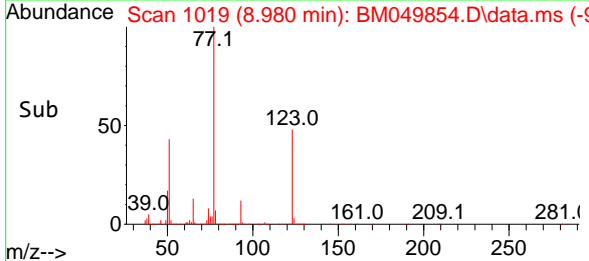
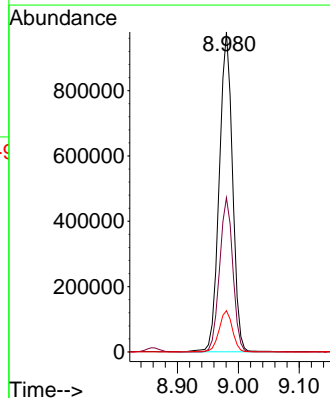
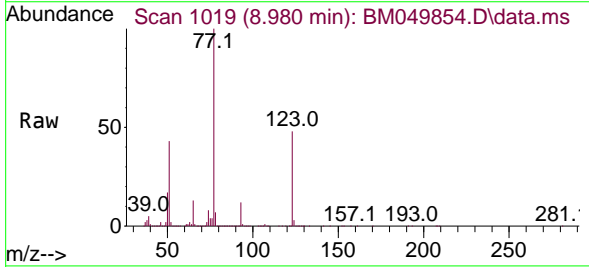


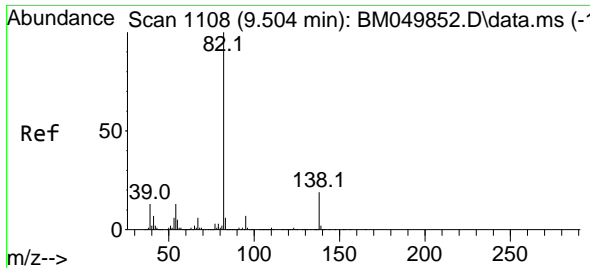
Tgt Ion: 82 Resp: 3092938
 Ion Ratio Lower Upper
 82 100
 128 46.3 36.2 54.2
 54 43.3 35.0 52.6



#24
 Nitrobenzene
 Concen: 61.291 ng
 RT: 8.980 min Scan# 1019
 Delta R.T. 0.006 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

Tgt Ion: 77 Resp: 1477263
 Ion Ratio Lower Upper
 77 100
 123 48.2 37.4 56.2
 65 12.9 10.1 15.1



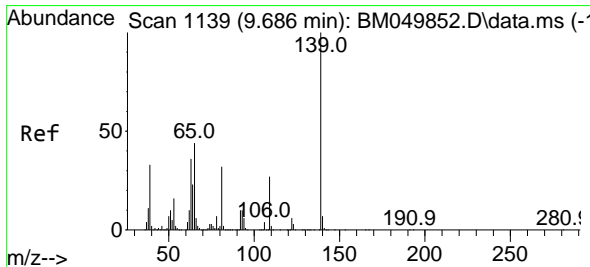
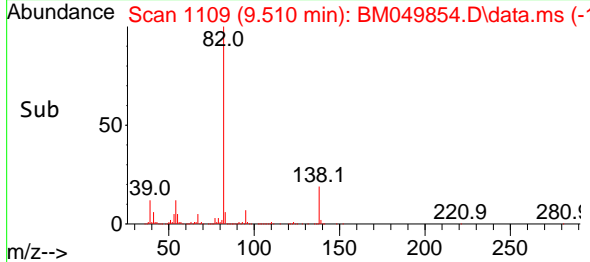
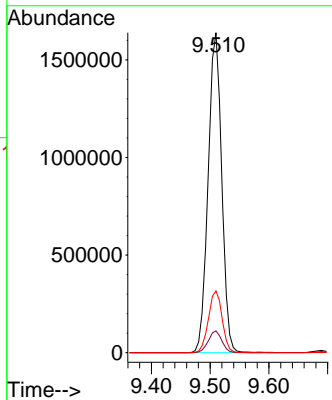
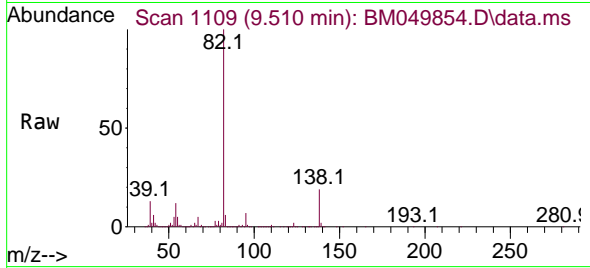


#25
 Isophorone
 Concen: 62.634 ng
 RT: 9.510 min Scan# 1109
 Delta R.T. 0.006 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

Instrument : BNA_M
 ClientSampleId : BM049854.D
 SSTDICC060

Tgt Ion: 82 Resp: 2626388

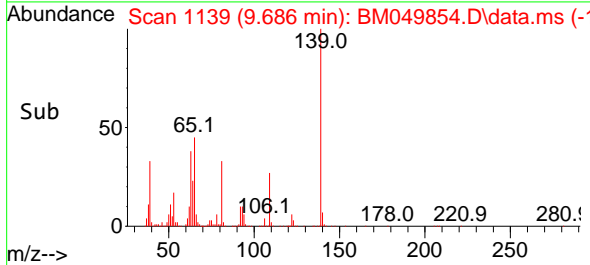
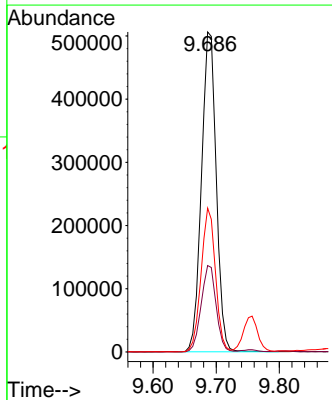
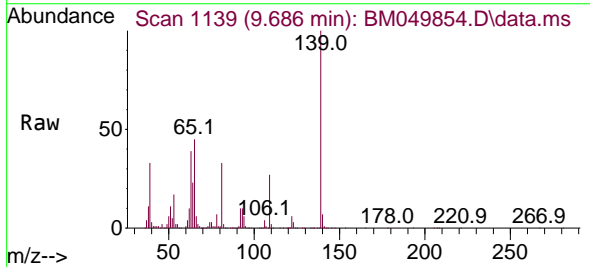
Ion	Ratio	Lower	Upper
82	100		
95	6.8	5.4	8.2
138	19.3	15.0	22.6

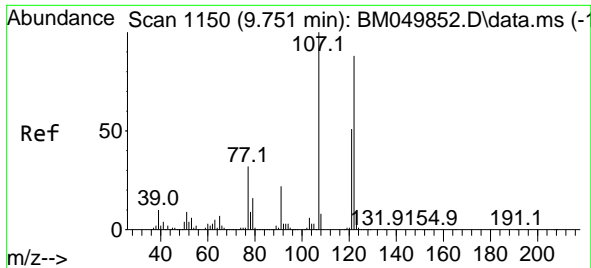


#26
 2-Nitrophenol
 Concen: 64.513 ng
 RT: 9.686 min Scan# 1139
 Delta R.T. -0.000 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

Tgt Ion: 139 Resp: 824140

Ion	Ratio	Lower	Upper
139	100		
109	27.0	21.7	32.5
65	45.0	35.2	52.8

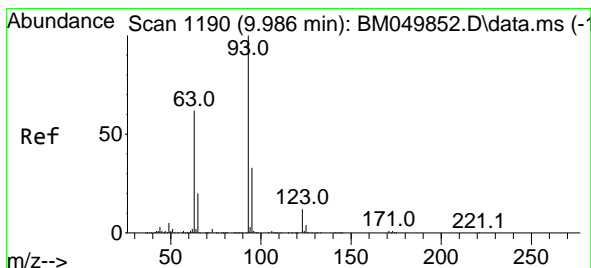
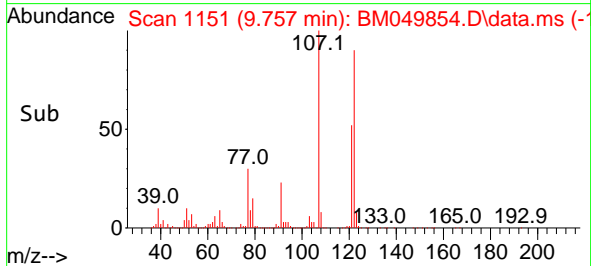
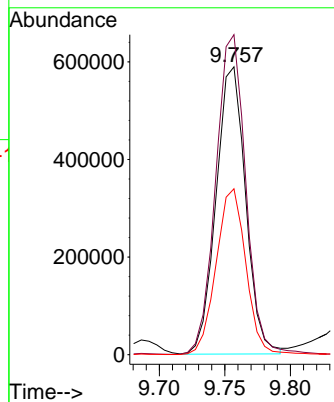
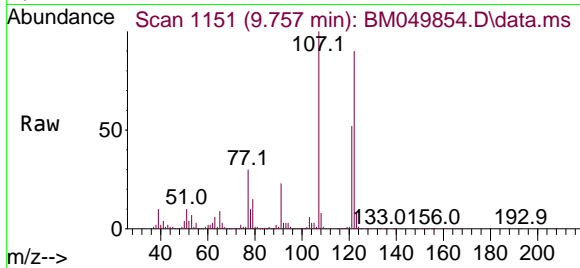




#27
 2,4-Dimethylphenol
 Concen: 63.809 ng
 RT: 9.757 min Scan# 1151
 Delta R.T. 0.006 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

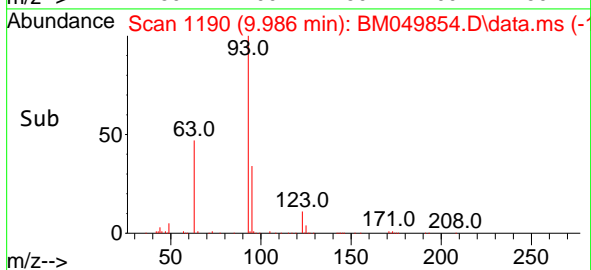
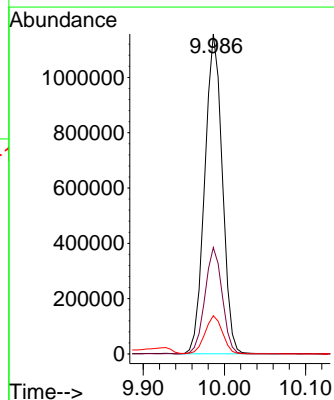
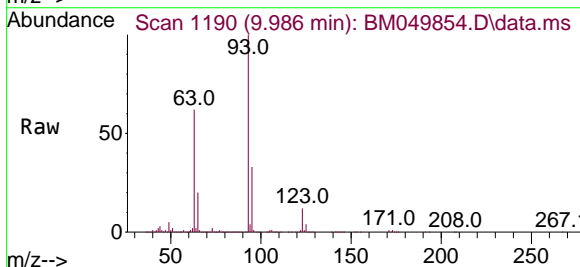
Instrument : BNA_M
 ClientSampleId : SSTDICC060

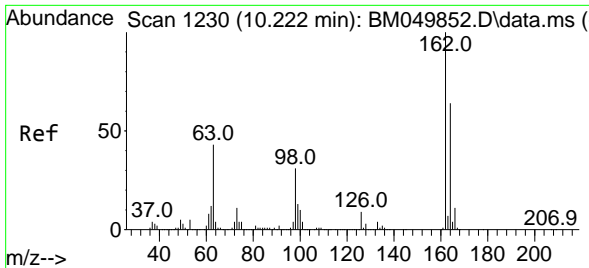
Tgt Ion	Resp	Lower	Upper
122	923795		
107	111.2	90.3	135.5
121	57.6	46.1	69.1



#28
 bis(2-Chloroethoxy)methane
 Concen: 61.780 ng
 RT: 9.986 min Scan# 1190
 Delta R.T. -0.000 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

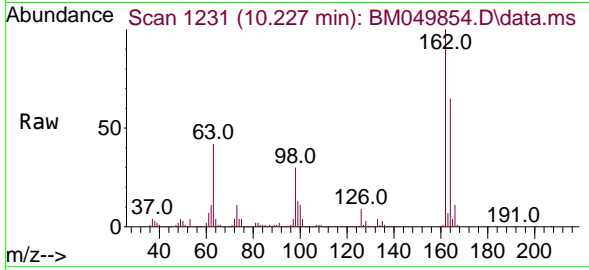
Tgt Ion	Resp	Lower	Upper
93	1734345		
95	33.2	26.6	40.0
123	12.0	9.5	14.3



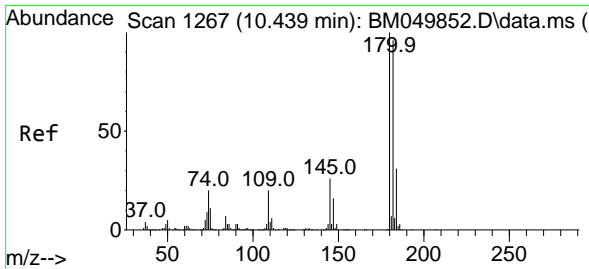
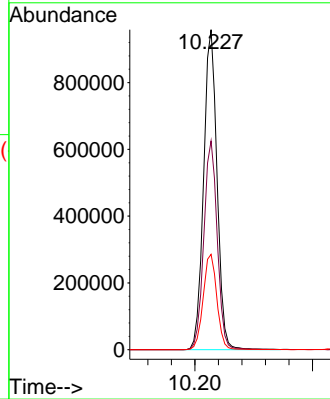
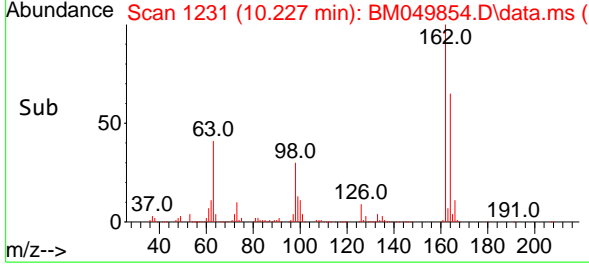


#29
 2,4-Dichlorophenol
 Concen: 63.187 ng
 RT: 10.227 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

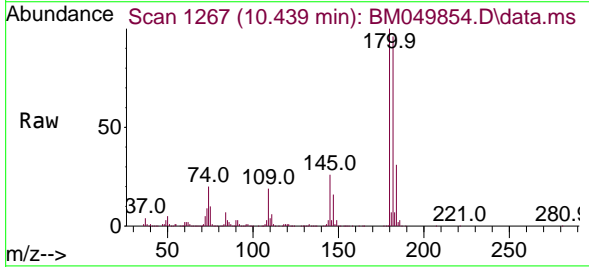
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060



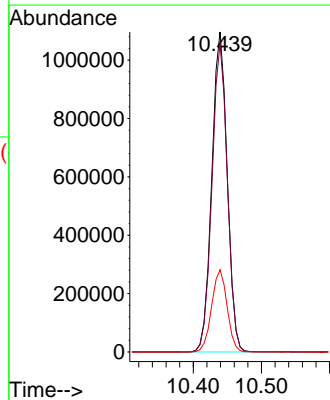
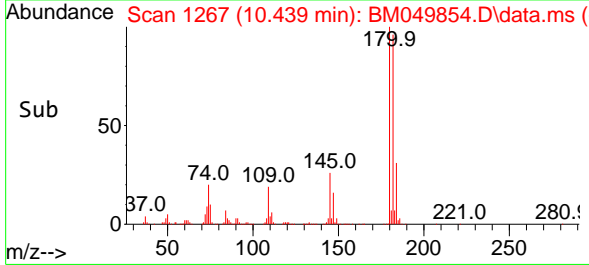
Tgt Ion:162 Resp: 1520625
 Ion Ratio Lower Upper
 162 100
 164 65.3 44.3 84.3
 98 29.8 10.9 50.9

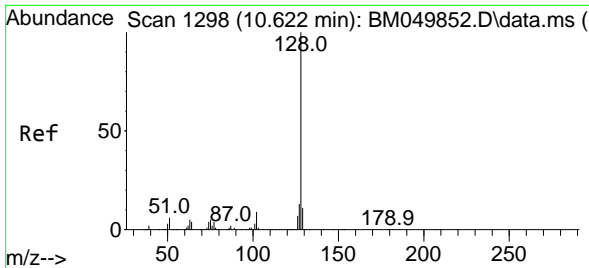


#30
 1,2,4-Trichlorobenzene
 Concen: 61.949 ng
 RT: 10.439 min Scan# 1267
 Delta R.T. -0.000 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28



Tgt Ion:180 Resp: 1724659
 Ion Ratio Lower Upper
 180 100
 182 96.4 76.7 115.1
 145 25.7 20.8 31.2



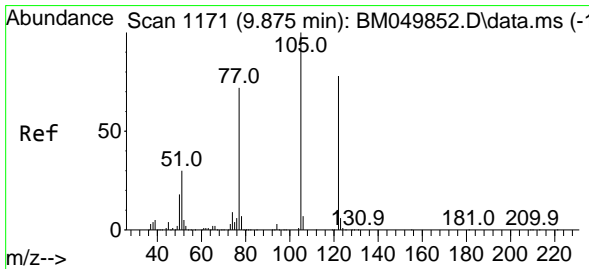
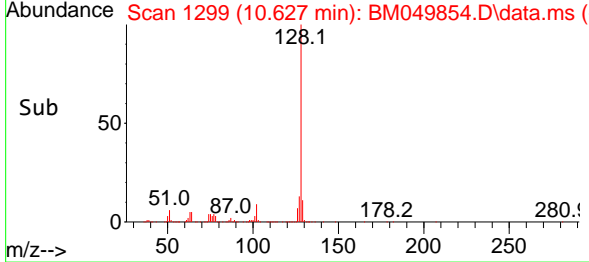
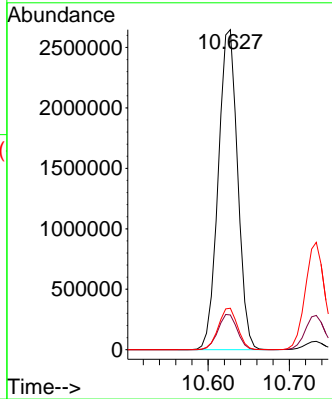
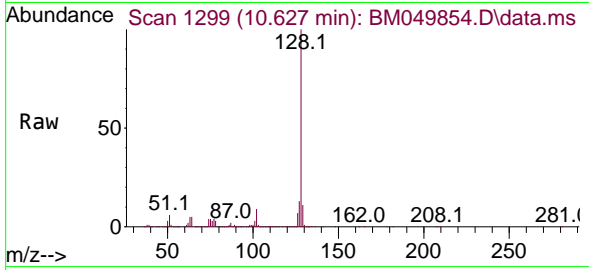


#31
 Naphthalene
 Concen: 61.309 ng
 RT: 10.627 min Scan# 1180
 Delta R.T. 0.006 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

Instrument : BNA_M
 ClientSampleId : BM049854.D
 SSTDICC060

Tgt Ion:128 Resp: 4391063

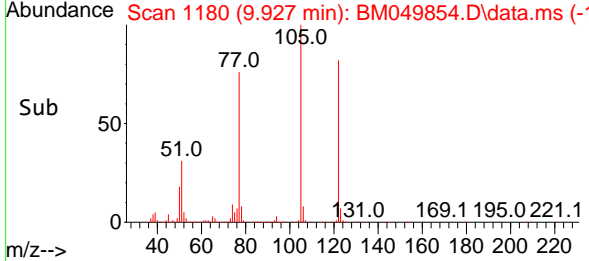
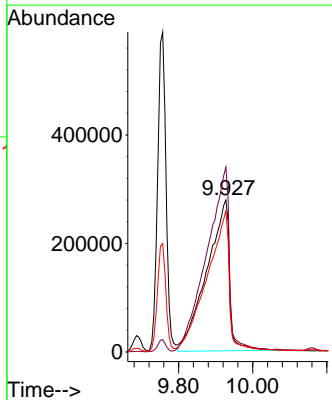
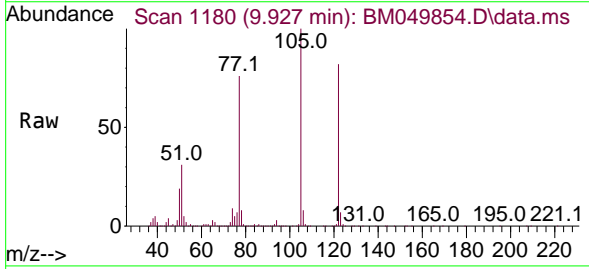
Ion	Ratio	Lower	Upper
128	100		
129	10.9	8.8	13.2
127	13.0	10.6	15.8

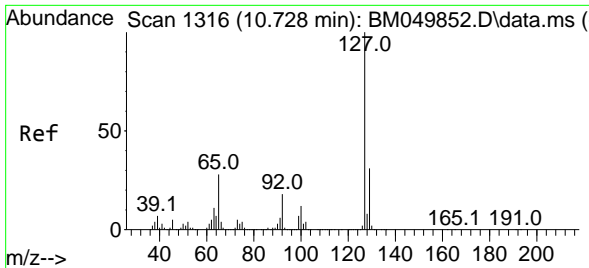


#32
 Benzoic acid
 Concen: 62.653 ng
 RT: 9.927 min Scan# 1180
 Delta R.T. 0.052 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

Tgt Ion:122 Resp: 1181344

Ion	Ratio	Lower	Upper
122	100		
105	121.5	103.8	143.8
77	92.7	70.7	110.7



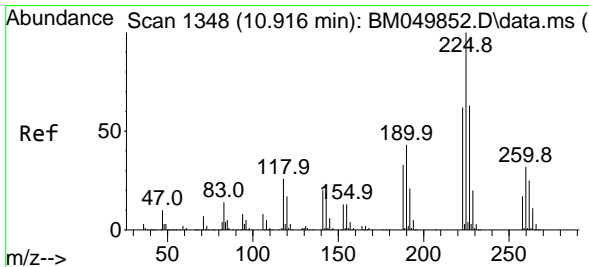
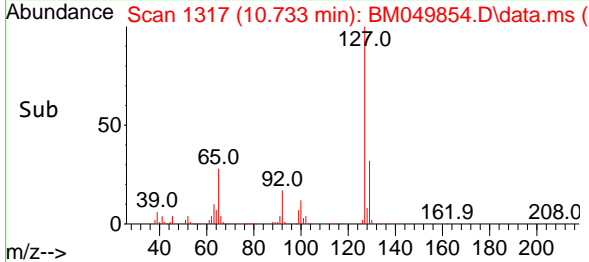
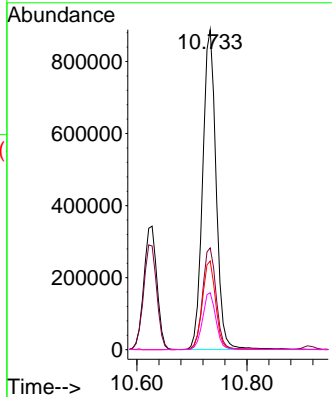
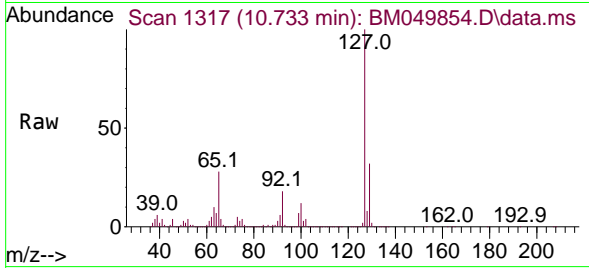


#33
 4-Chloroaniline
 Concen: 59.431 ng
 RT: 10.733 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060

Tgt Ion:127 Resp: 1503047

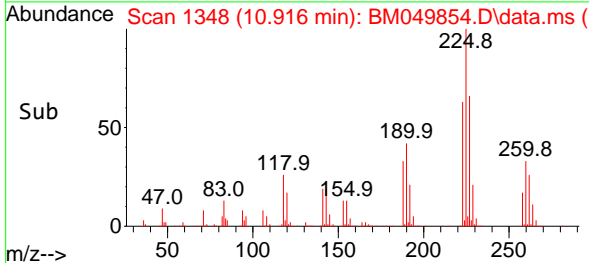
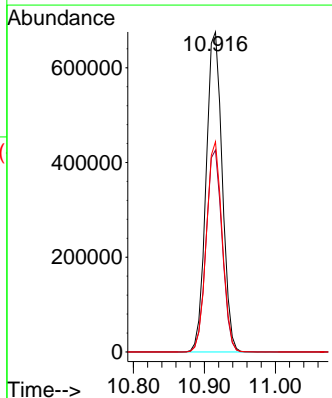
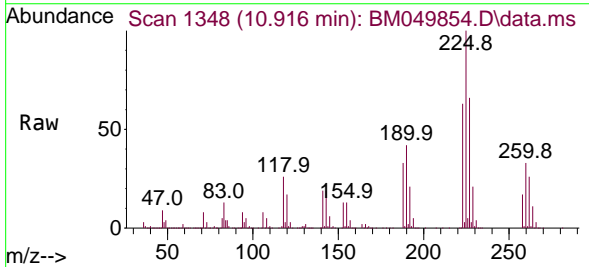
Ion	Ratio	Lower	Upper
127	100		
129	31.8	24.9	37.3
65	27.7	22.4	33.6
92	17.8	14.2	21.4

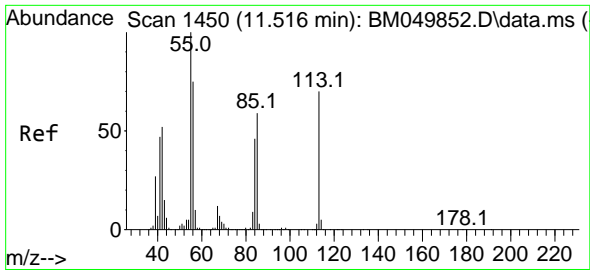


#34
 Hexachlorobutadiene
 Concen: 61.808 ng
 RT: 10.916 min Scan# 1348
 Delta R.T. -0.000 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

Tgt Ion:225 Resp: 1064394

Ion	Ratio	Lower	Upper
225	100		
223	63.1	49.4	74.2
227	65.7	50.1	75.1

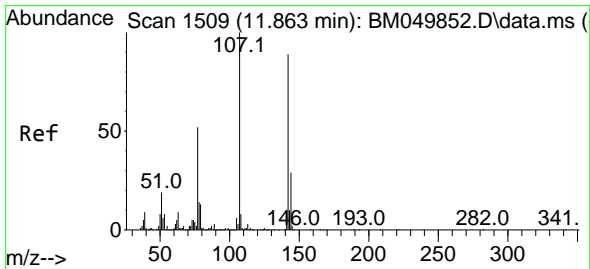
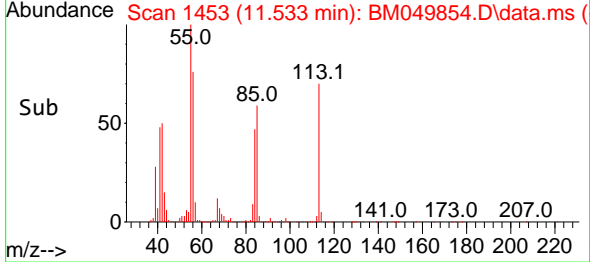
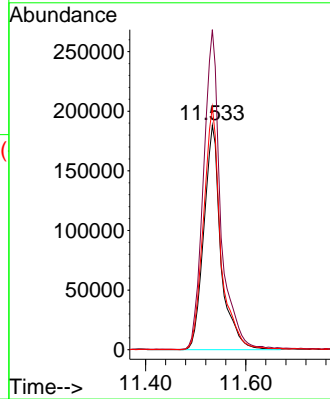
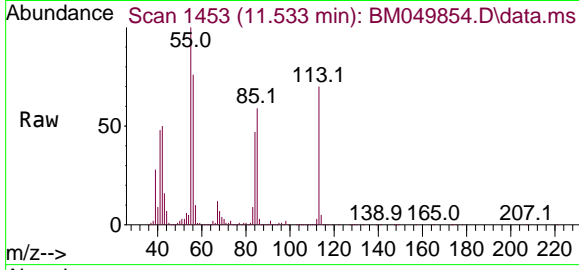




#35
 Caprolactam
 Concen: 64.529 ng
 RT: 11.533 min Scan# 14
 Delta R.T. 0.018 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

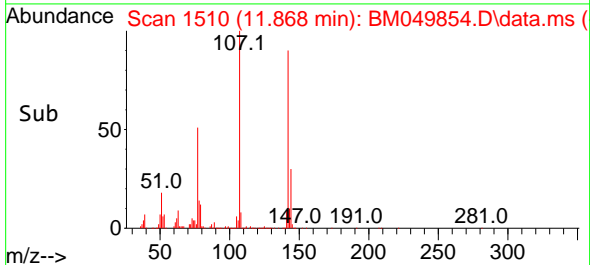
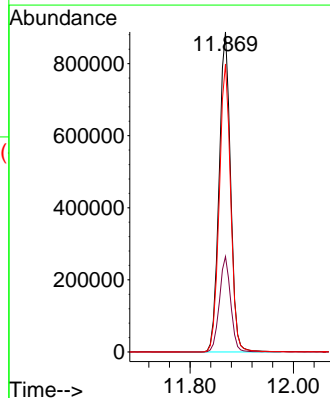
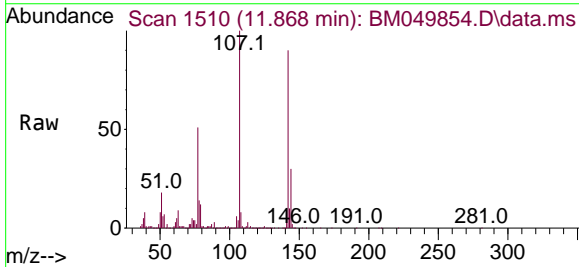
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060

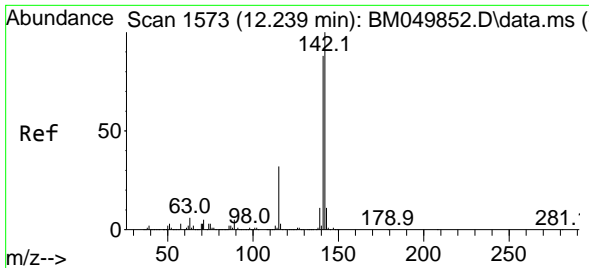
Tgt Ion:113 Resp: 445396
 Ion Ratio Lower Upper
 113 100
 55 142.6 124.3 164.3
 56 108.2 87.5 127.5



#36
 4-Chloro-3-methylphenol
 Concen: 64.713 ng
 RT: 11.868 min Scan# 1510
 Delta R.T. 0.006 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

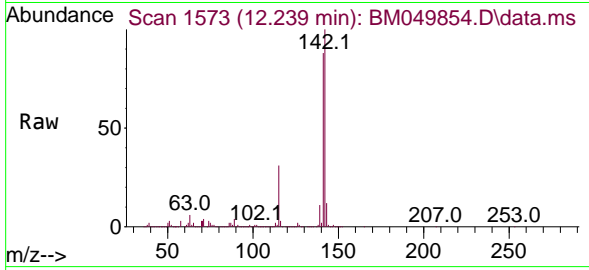
Tgt Ion:107 Resp: 1364157
 Ion Ratio Lower Upper
 107 100
 144 29.8 23.6 35.4
 142 90.0 71.4 107.0





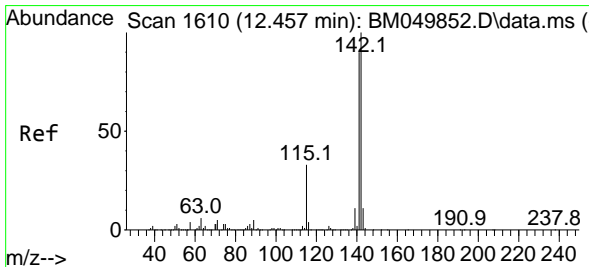
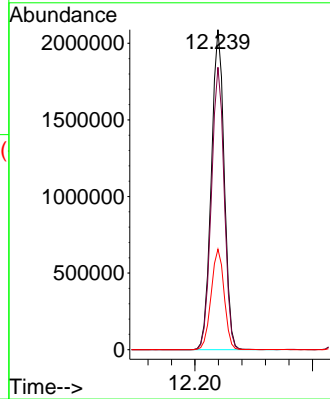
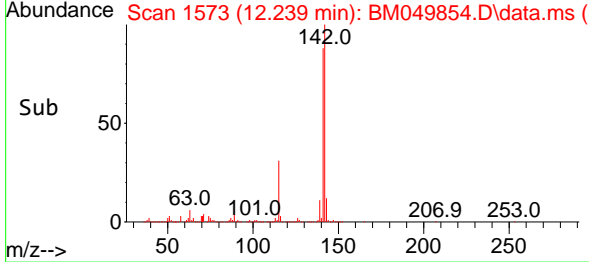
#37
 2-Methylnaphthalene
 Concen: 63.104 ng
 RT: 12.239 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060

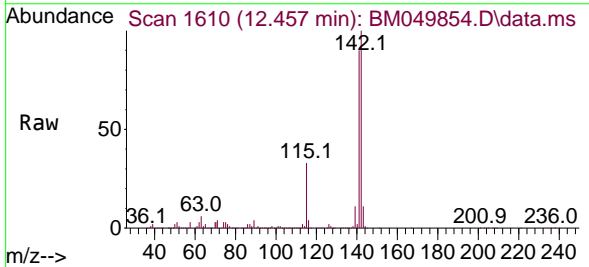


Tgt Ion:142 Resp: 3184369

Ion	Ratio	Lower	Upper
142	100		
141	88.2	70.2	105.2
115	31.4	25.4	38.2

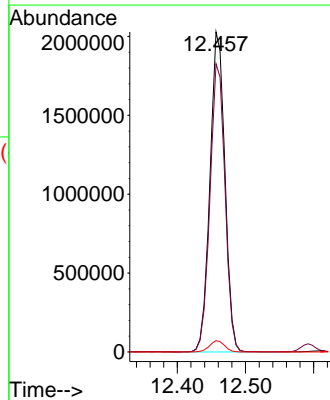
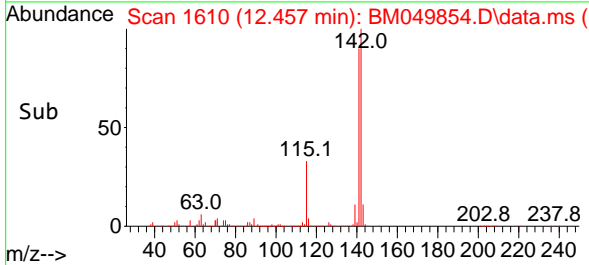


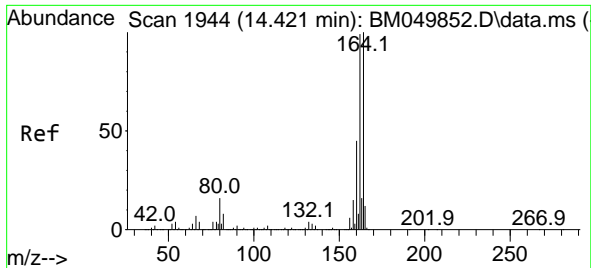
#38
 1-Methylnaphthalene
 Concen: 62.893 ng
 RT: 12.457 min Scan# 1610
 Delta R.T. -0.000 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28



Tgt Ion:142 Resp: 3091968

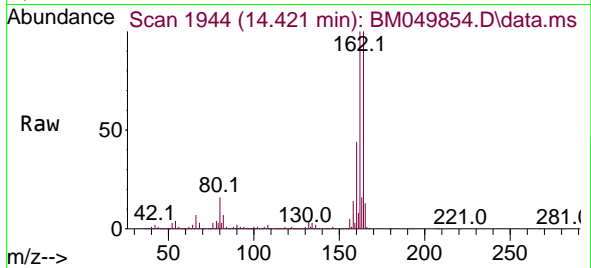
Ion	Ratio	Lower	Upper
142	100		
141	90.1	72.2	108.2
116	3.6	2.9	4.3



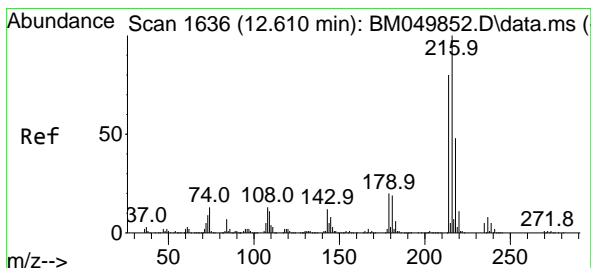
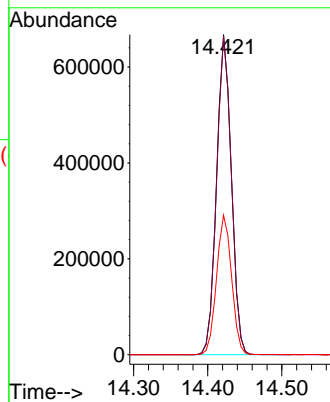
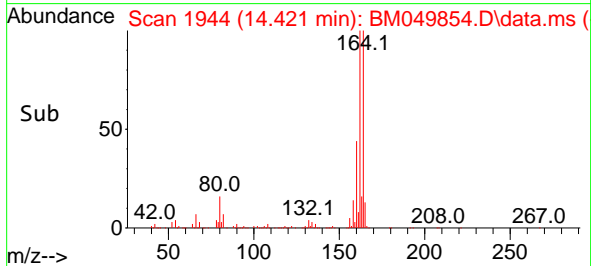


#39
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 14.421 min Scan# 1944
 Delta R.T. -0.000 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

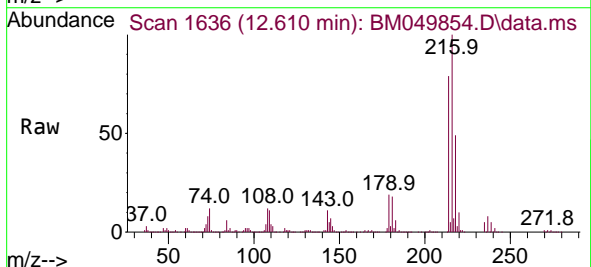
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060



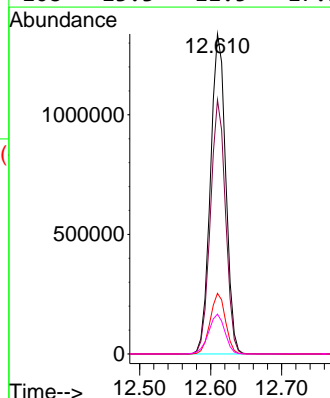
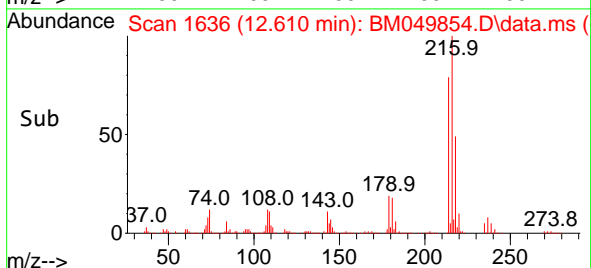
Tgt Ion:164 Resp: 925425
 Ion Ratio Lower Upper
 164 100
 162 99.5 79.4 119.0
 160 43.6 36.2 54.2

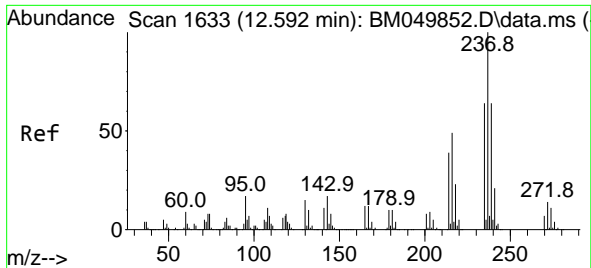


#40
 1,2,4,5-Tetrachlorobenzene
 Concen: 61.857 ng
 RT: 12.610 min Scan# 1636
 Delta R.T. -0.000 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28



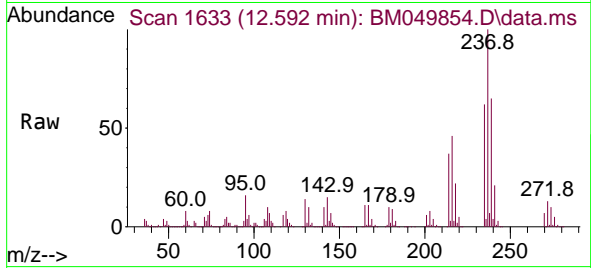
Tgt Ion:216 Resp: 2002675
 Ion Ratio Lower Upper
 216 100
 214 78.2 63.2 94.8
 179 18.9 15.8 23.6
 108 13.3 11.5 17.3



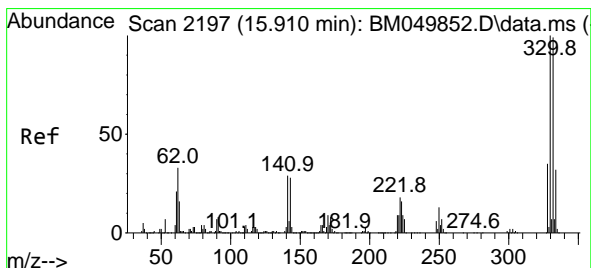
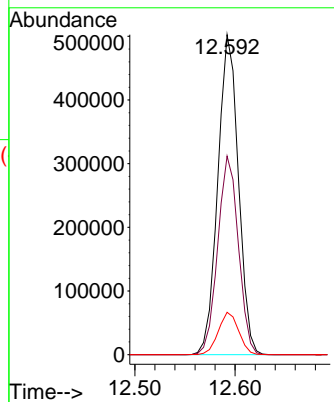
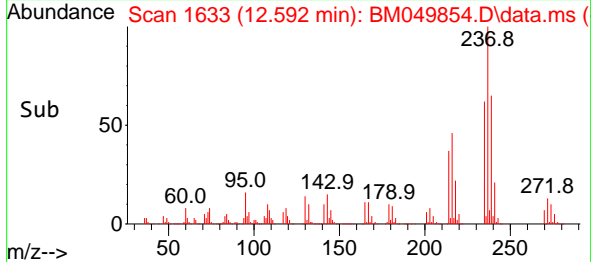


#41
 Hexachlorocyclopentadiene
 Concen: 63.016 ng
 RT: 12.592 min Scan# 1633
 Delta R.T. -0.000 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

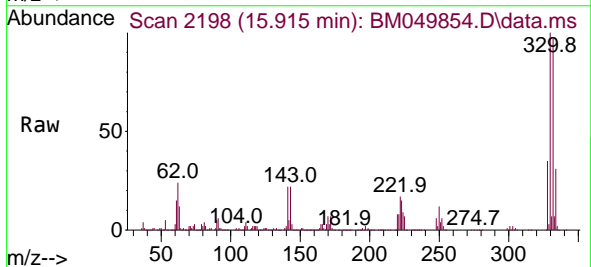
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060



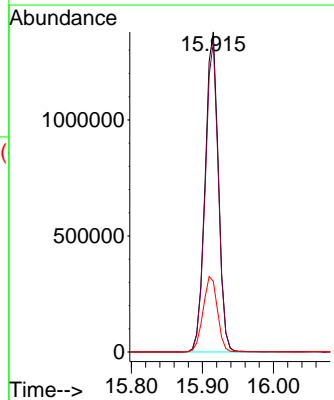
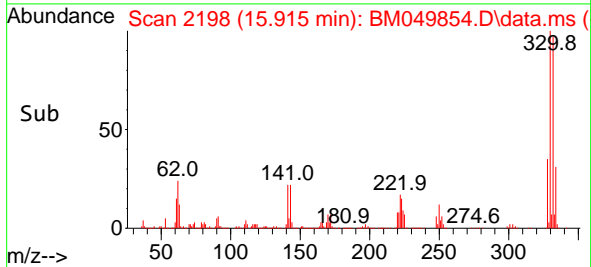
Tgt Ion:237 Resp: 714895
 Ion Ratio Lower Upper
 237 100
 235 62.1 43.7 83.7
 272 13.3 0.0 33.5

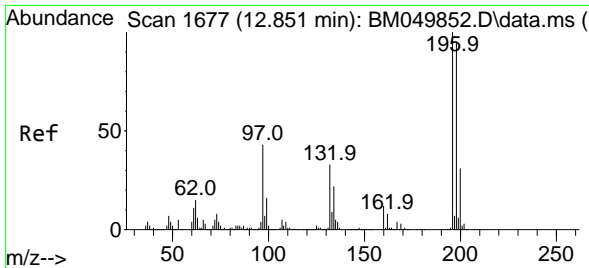


#42
 2,4,6-Tribromophenol
 Concen: 133.337 ng
 RT: 15.915 min Scan# 2198
 Delta R.T. 0.006 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28



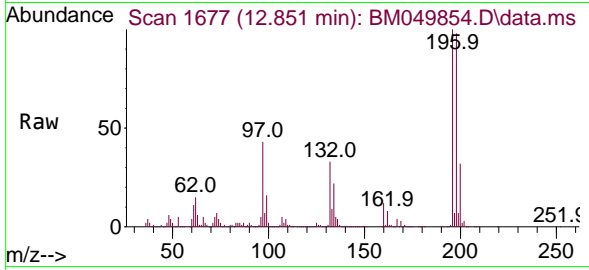
Tgt Ion:330 Resp: 1794801
 Ion Ratio Lower Upper
 330 100
 332 96.3 78.0 117.0
 141 25.6 23.5 35.3



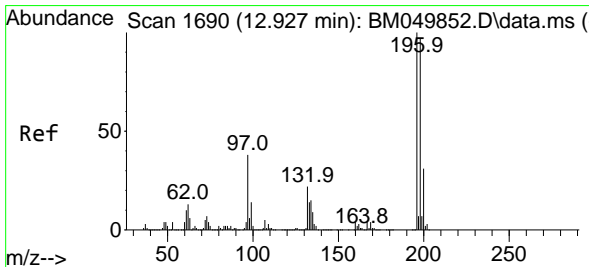
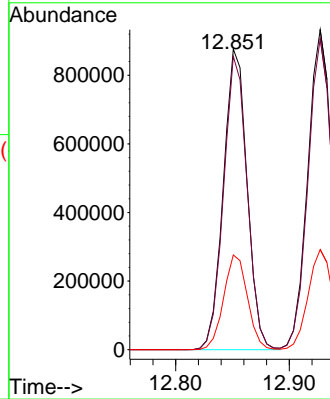
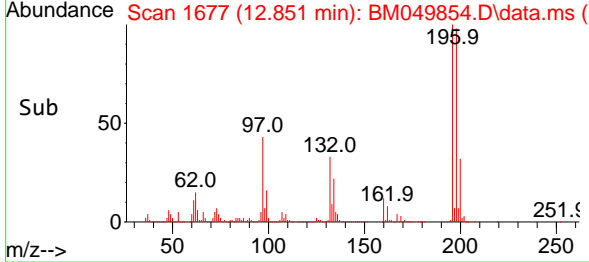


#43
 2,4,6-Trichlorophenol
 Concen: 61.873 ng
 RT: 12.851 min Scan# 1677
 Delta R.T. -0.000 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

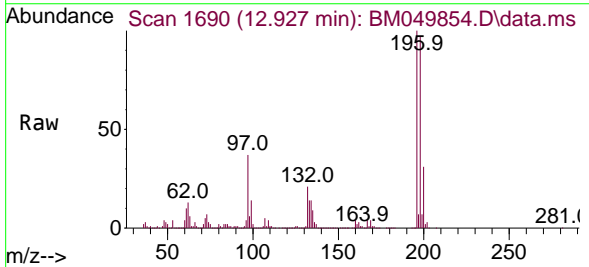
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060



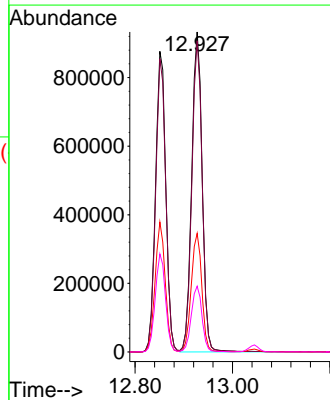
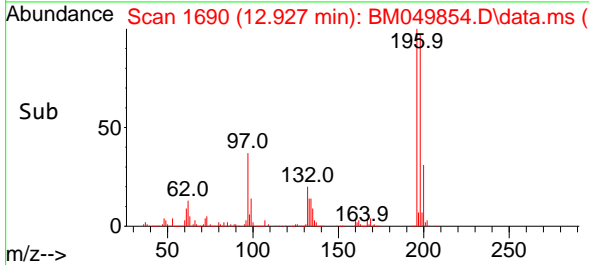
Tgt Ion:196 Resp: 1274694
 Ion Ratio Lower Upper
 196 100
 198 97.5 76.1 114.1
 200 31.5 24.7 37.1

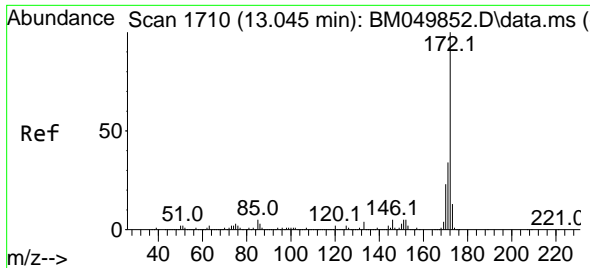


#44
 2,4,5-Trichlorophenol
 Concen: 62.494 ng
 RT: 12.927 min Scan# 1690
 Delta R.T. -0.000 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28



Tgt Ion:196 Resp: 1399112
 Ion Ratio Lower Upper
 196 100
 198 97.2 77.7 116.5
 97 37.1 30.3 45.5
 132 20.5 17.3 25.9

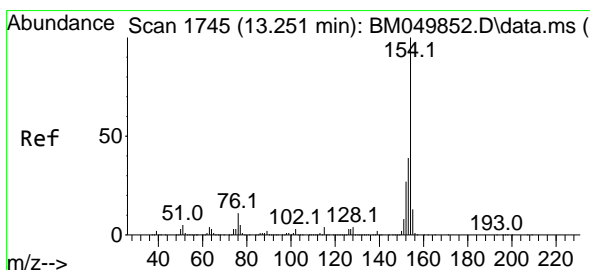
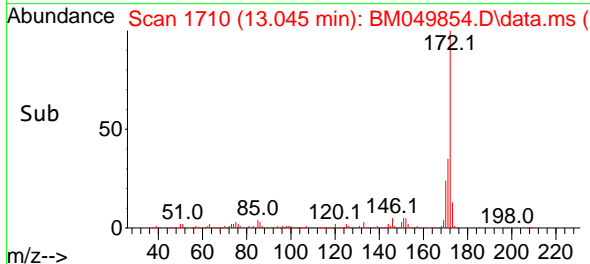
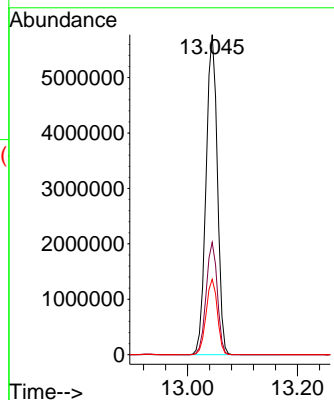
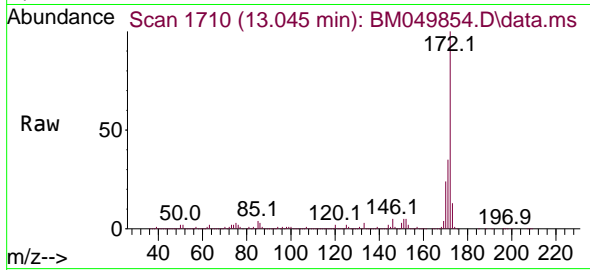




#45
 2-Fluorobiphenyl
 Concen: 120.538 ng
 RT: 13.045 min Scan# 1710
 Delta R.T. -0.000 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

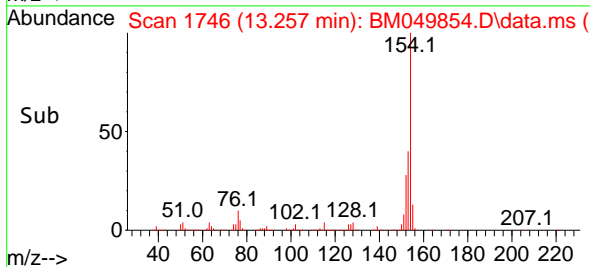
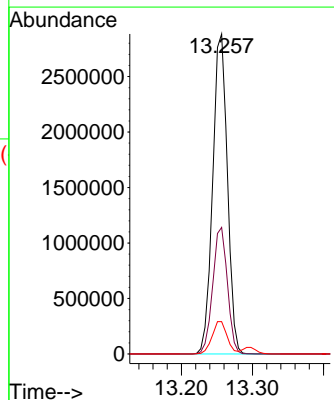
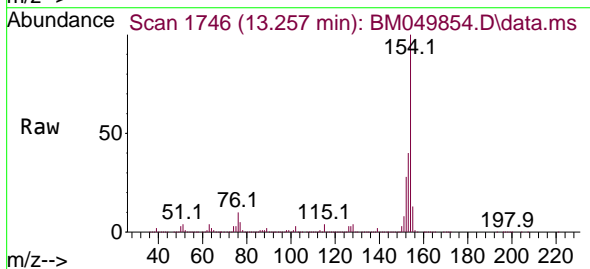
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060

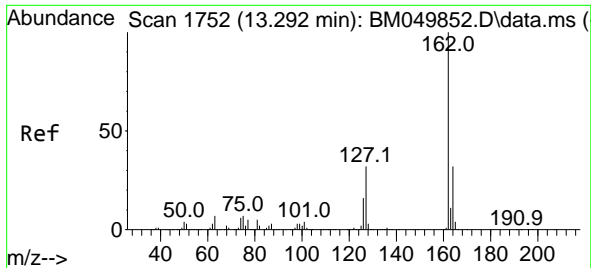
Tgt Ion:172 Resp: 8226257
 Ion Ratio Lower Upper
 172 100
 171 35.1 27.4 41.2
 170 23.5 18.6 28.0



#46
 1,1'-Biphenyl
 Concen: 60.146 ng
 RT: 13.257 min Scan# 1746
 Delta R.T. 0.006 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

Tgt Ion:154 Resp: 4137656
 Ion Ratio Lower Upper
 154 100
 153 39.6 19.3 59.3
 76 10.1 0.0 30.7

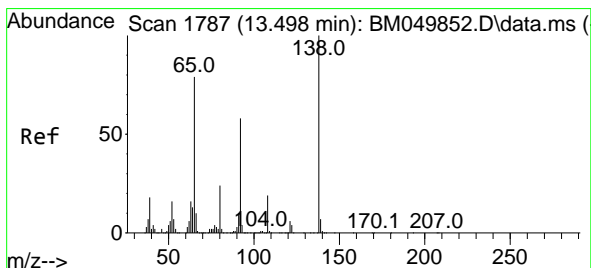
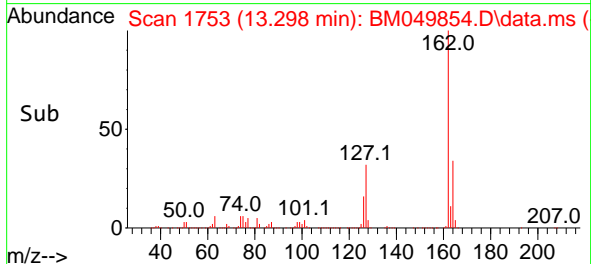
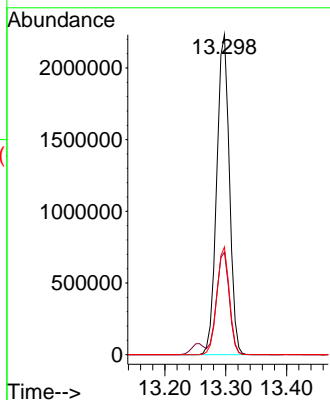
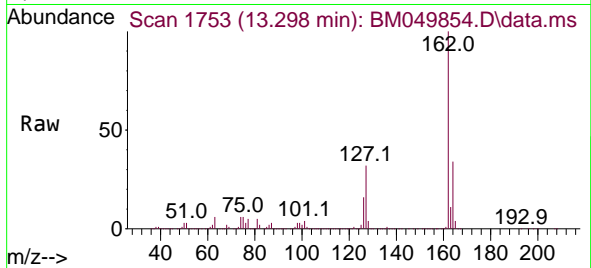




#47
 2-Chloronaphthalene
 Concen: 59.679 ng
 RT: 13.298 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

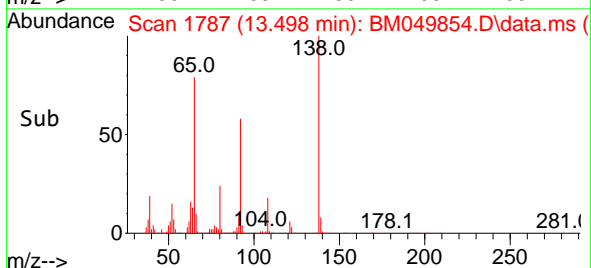
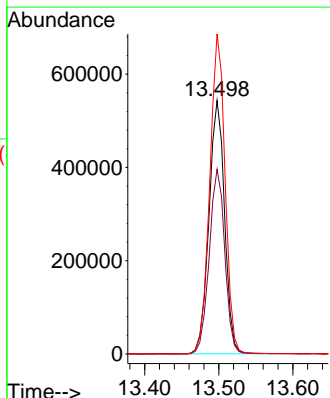
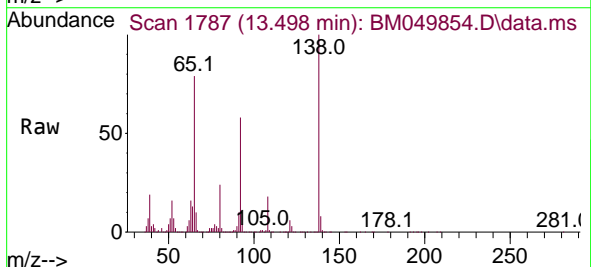
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060

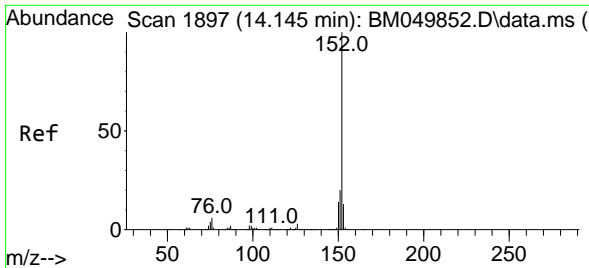
Tgt Ion:162 Resp: 3226867
 Ion Ratio Lower Upper
 162 100
 127 32.0 26.0 39.0
 164 33.7 25.9 38.9



#48
 2-Nitroaniline
 Concen: 63.562 ng
 RT: 13.498 min Scan# 1787
 Delta R.T. -0.000 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

Tgt Ion: 65 Resp: 795093
 Ion Ratio Lower Upper
 65 100
 92 72.9 58.4 87.6
 138 126.3 100.8 151.2

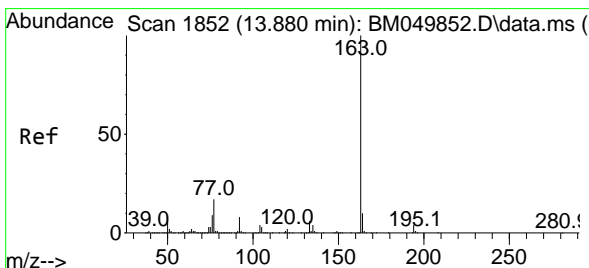
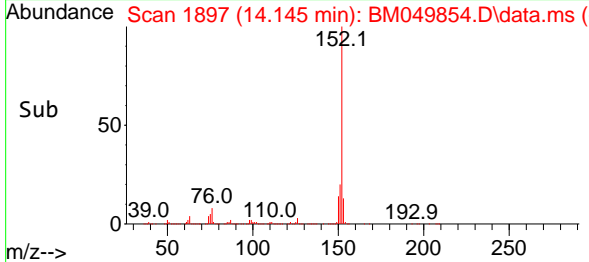
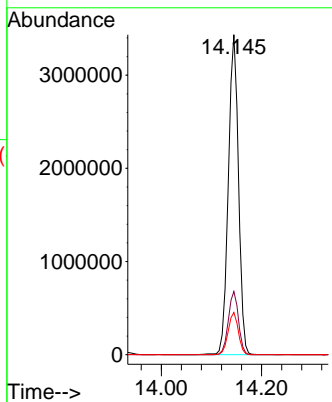
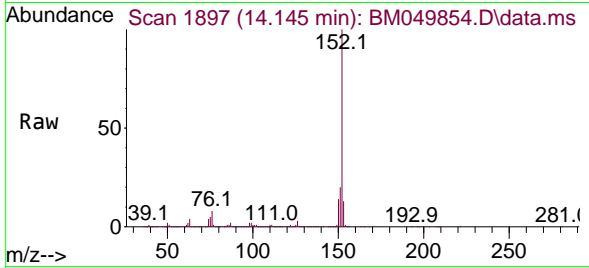




#49
 Acenaphthylene
 Concen: 61.175 ng
 RT: 14.145 min Scan# 1897
 Delta R.T. -0.000 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

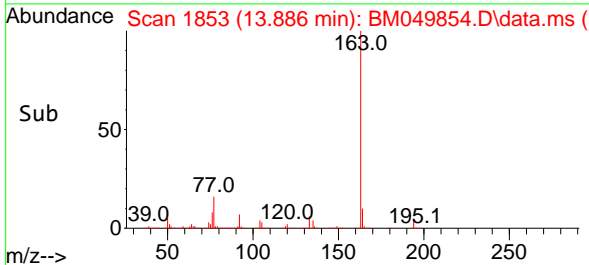
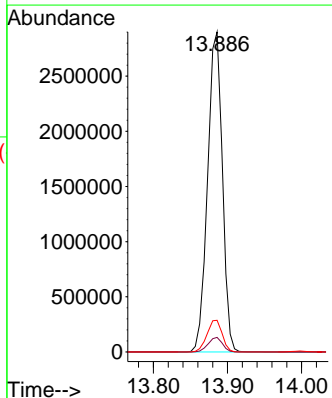
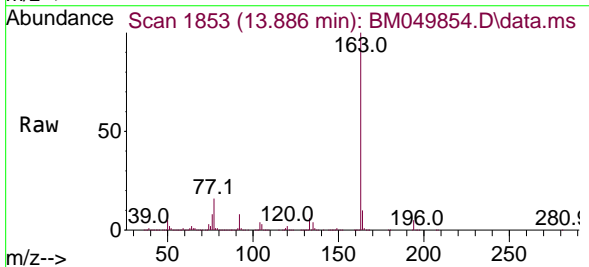
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060

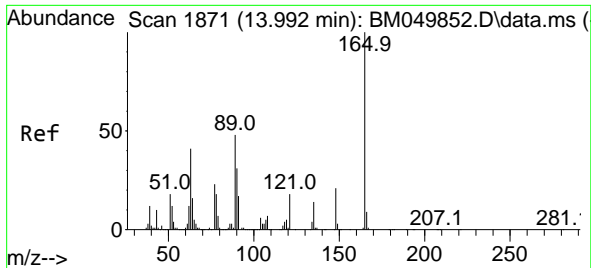
Tgt Ion:152 Resp: 4818221
 Ion Ratio Lower Upper
 152 100
 151 19.8 15.7 23.5
 153 13.2 10.4 15.6



#50
 Dimethylphthalate
 Concen: 61.481 ng
 RT: 13.886 min Scan# 1853
 Delta R.T. 0.006 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

Tgt Ion:163 Resp: 4013924
 Ion Ratio Lower Upper
 163 100
 194 4.5 3.5 5.3
 164 9.9 7.9 11.9

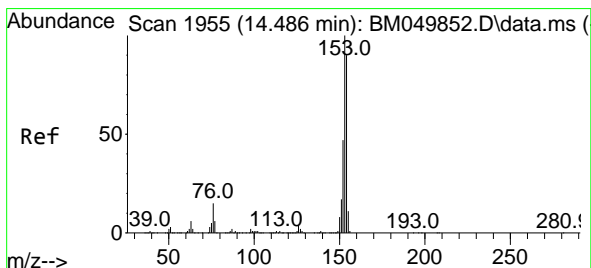
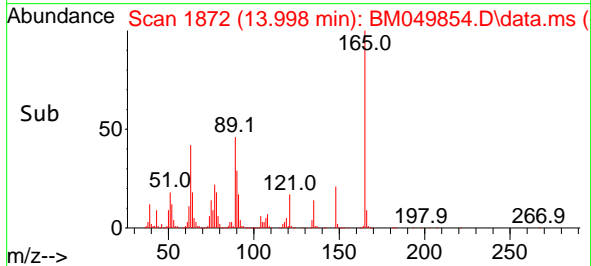
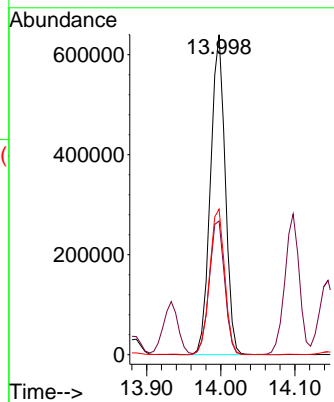
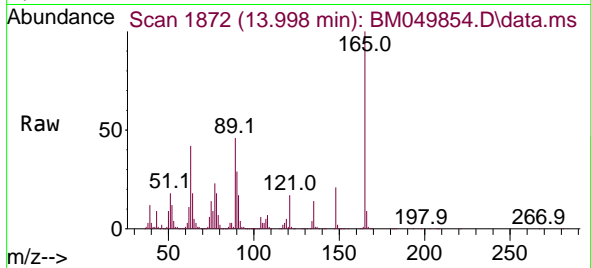




#51
 2,6-Dinitrotoluene
 Concen: 64.439 ng
 RT: 13.998 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

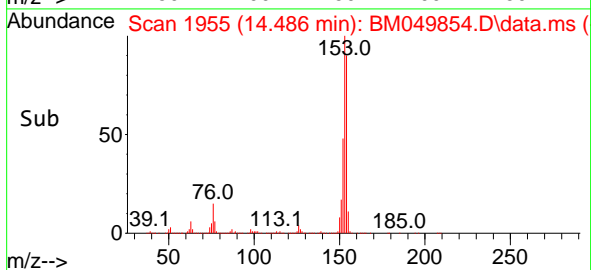
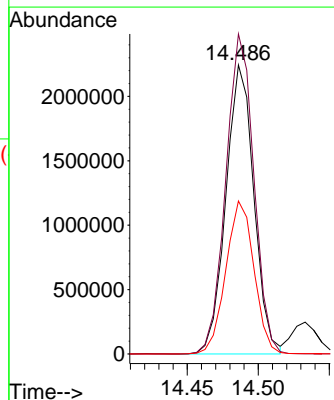
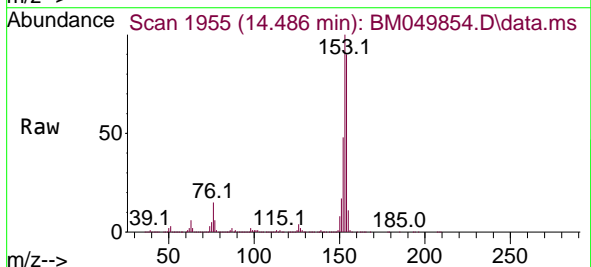
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060

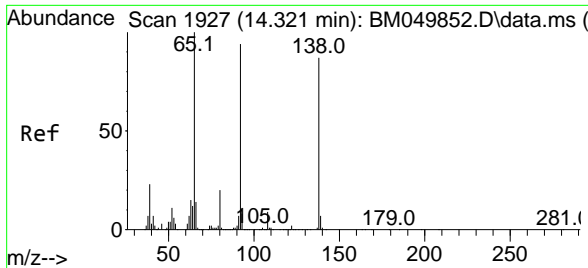
Tgt Ion:165 Resp: 881430
 Ion Ratio Lower Upper
 165 100
 63 41.8 36.1 54.1
 89 45.5 38.3 57.5



#52
 Acenaphthene
 Concen: 61.523 ng
 RT: 14.486 min Scan# 1955
 Delta R.T. -0.000 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

Tgt Ion:154 Resp: 3082249
 Ion Ratio Lower Upper
 154 100
 153 110.7 89.3 133.9
 152 52.9 42.2 63.2



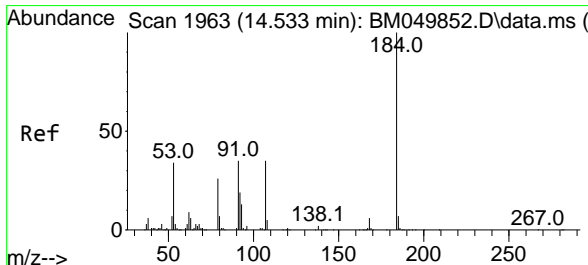
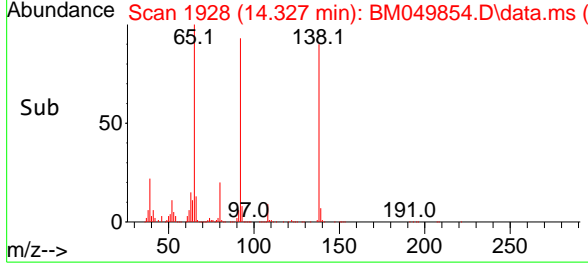
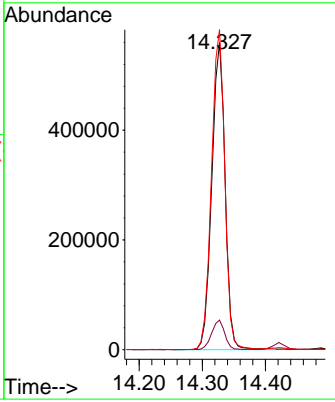
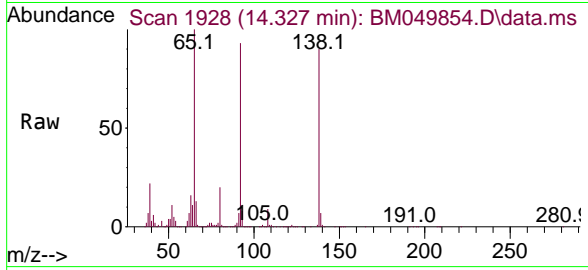


#53
 3-Nitroaniline
 Concen: 61.958 ng
 RT: 14.327 min Scan# 1928
 Delta R.T. 0.006 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

Instrument : BNA_M
 ClientSampleId : BM049854.D
 SSTDICC060

Tgt Ion:138 Resp: 819114

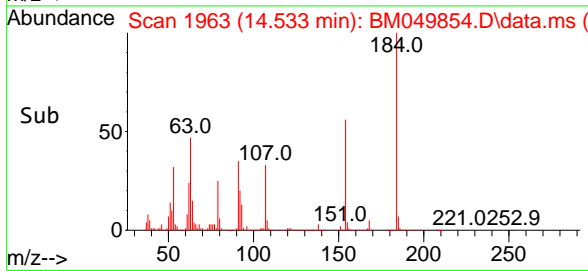
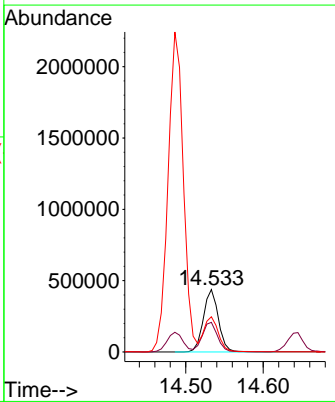
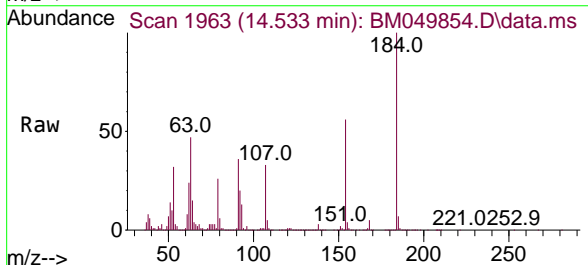
Ion	Ratio	Lower	Upper
138	100		
108	9.7	8.1	12.1
92	104.2	86.5	129.7

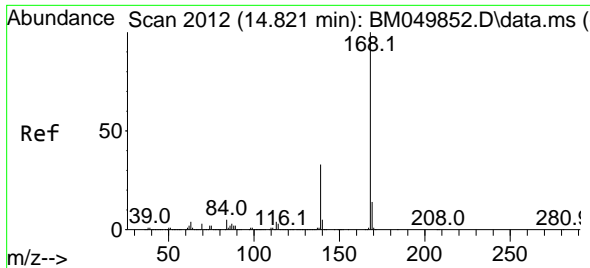


#54
 2,4-Dinitrophenol
 Concen: 61.369 ng
 RT: 14.533 min Scan# 1963
 Delta R.T. 0.000 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

Tgt Ion:184 Resp: 589583

Ion	Ratio	Lower	Upper
184	100		
63	47.4	38.4	57.6
154	56.4	48.1	72.1

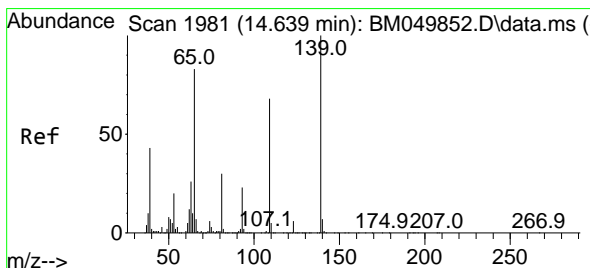
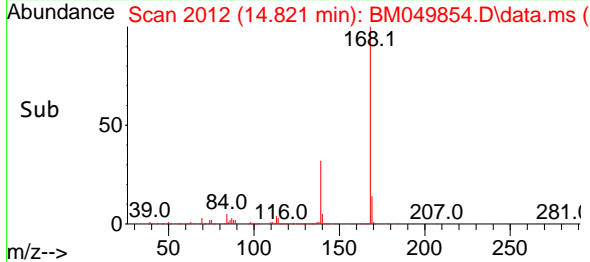
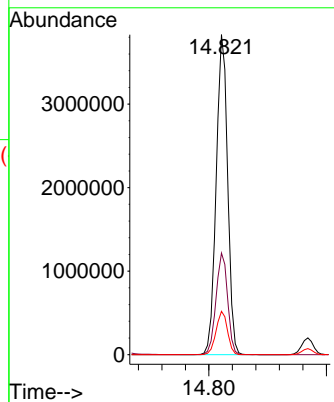
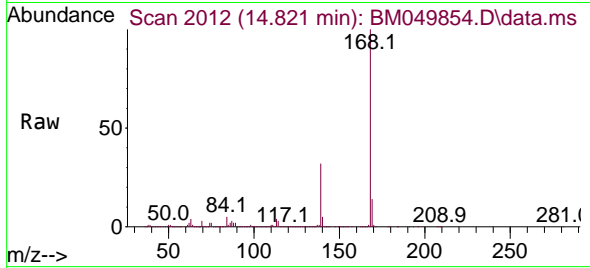




#55
 Dibenzofuran
 Concen: 61.715 ng
 RT: 14.821 min Scan# 2012
 Delta R.T. -0.000 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

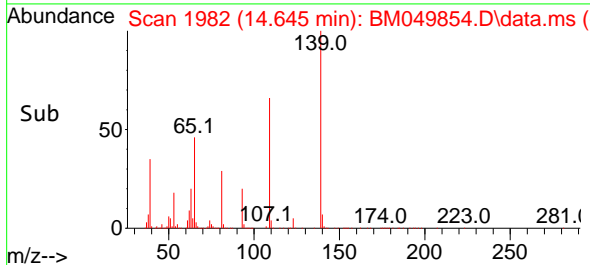
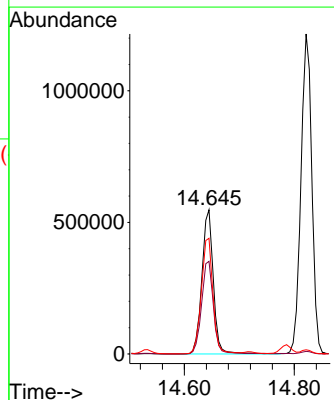
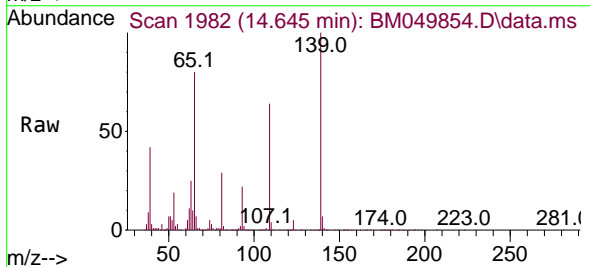
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060

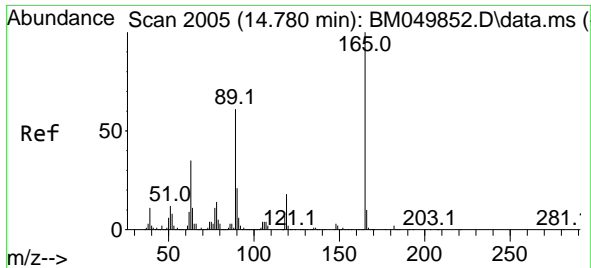
Tgt Ion:168 Resp: 5168643
 Ion Ratio Lower Upper
 168 100
 139 31.7 26.6 39.8
 169 13.6 11.0 16.4



#56
 4-Nitrophenol
 Concen: 67.391 ng
 RT: 14.645 min Scan# 1982
 Delta R.T. 0.006 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

Tgt Ion:139 Resp: 793938
 Ion Ratio Lower Upper
 139 100
 109 64.2 47.9 87.9
 65 80.3 62.7 102.7





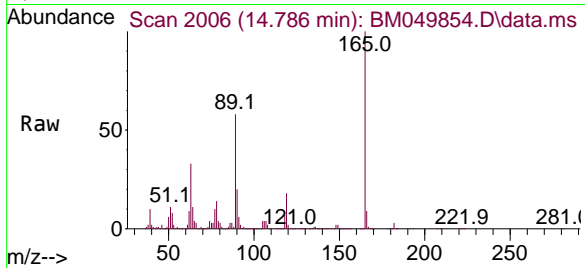
#57
 2,4-Dinitrotoluene
 Concen: 67.011 ng
 RT: 14.786 min Scan# 2005
 Delta R.T. 0.006 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

Instrument :

BNA_M

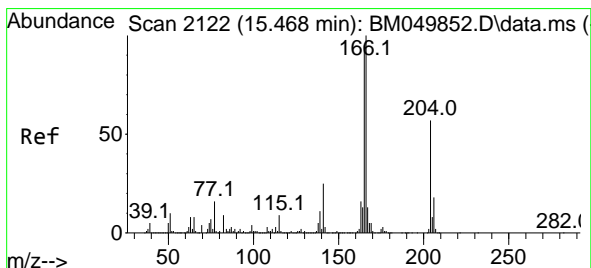
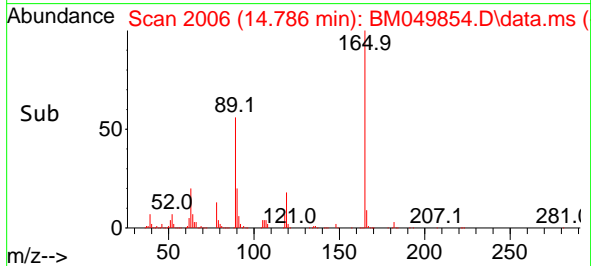
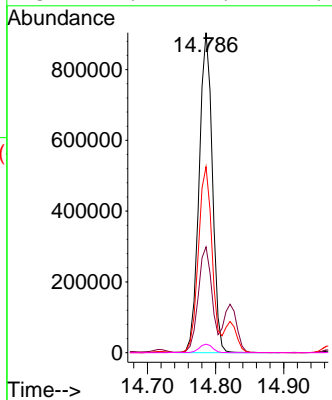
ClientSampleId :

SSTDICC060



Tgt Ion:165 Resp: 1222834

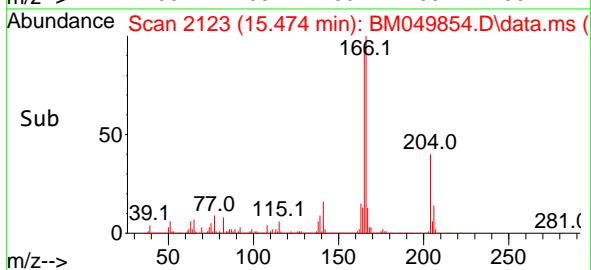
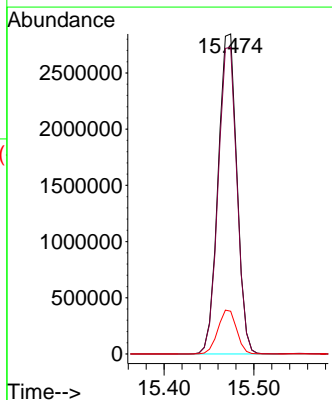
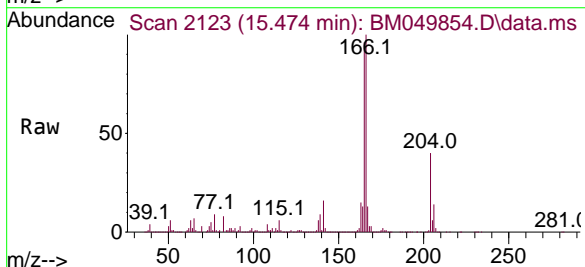
Ion	Ratio	Lower	Upper
165	100		
63	33.0	28.6	42.8
89	58.1	49.0	73.6
182	2.7	1.9	2.9

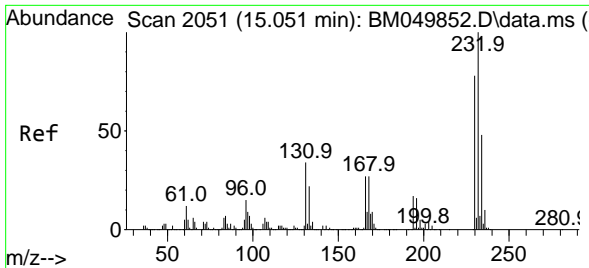


#58
 Fluorene
 Concen: 62.111 ng
 RT: 15.474 min Scan# 2123
 Delta R.T. 0.006 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

Tgt Ion:166 Resp: 4134865

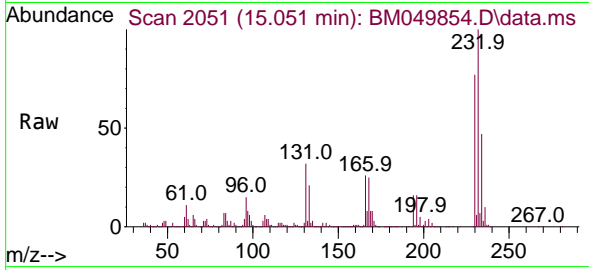
Ion	Ratio	Lower	Upper
166	100		
165	95.8	76.3	114.5
167	13.3	10.7	16.1



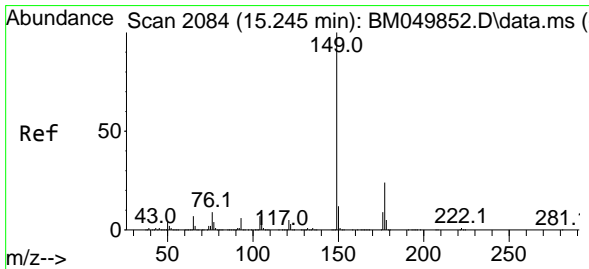
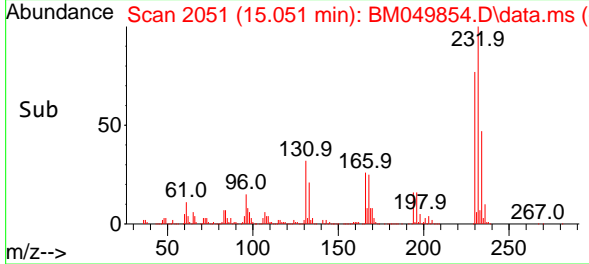
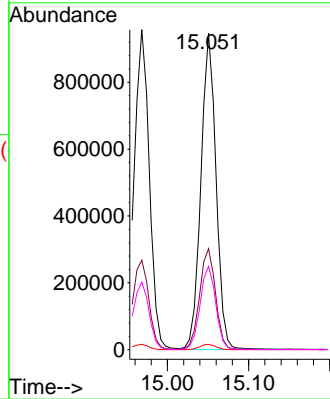


#59
 2,3,4,6-Tetrachlorophenol
 Concen: 62.237 ng
 RT: 15.051 min Scan# 2051
 Delta R.T. -0.000 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

Instrument : BNA_M
 ClientSampleId : SSTDICC060

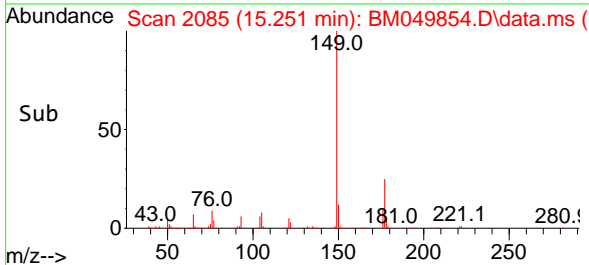
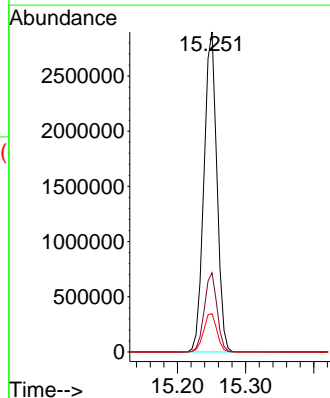
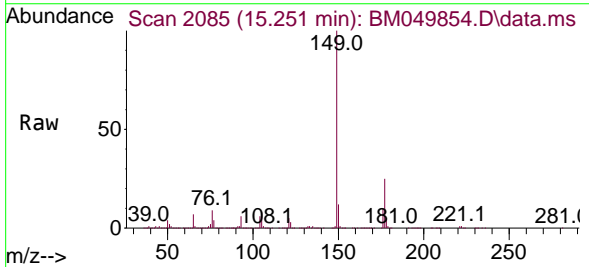


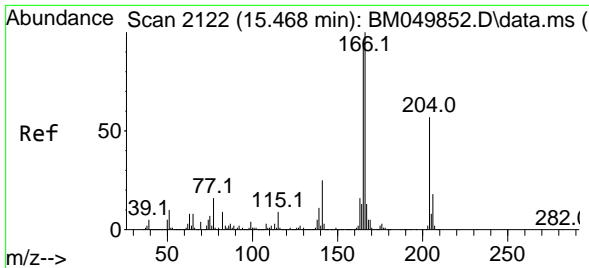
Tgt Ion: 232 Resp: 1221259
 Ion Ratio Lower Upper
 232 100
 131 33.9 28.4 42.6
 130 1.8 1.6 2.4
 166 27.3 23.1 34.7



#60
 Diethylphthalate
 Concen: 61.113 ng
 RT: 15.251 min Scan# 2085
 Delta R.T. 0.006 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

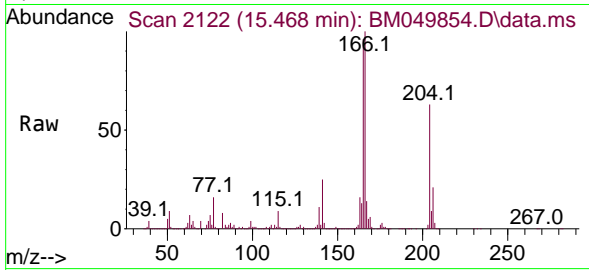
Tgt Ion: 149 Resp: 3826285
 Ion Ratio Lower Upper
 149 100
 177 24.8 19.0 28.4
 150 11.9 9.7 14.5



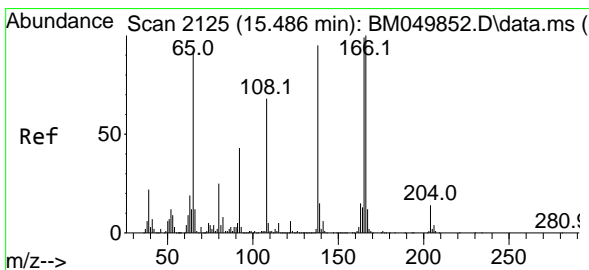
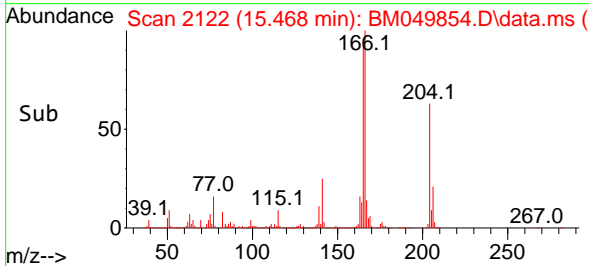
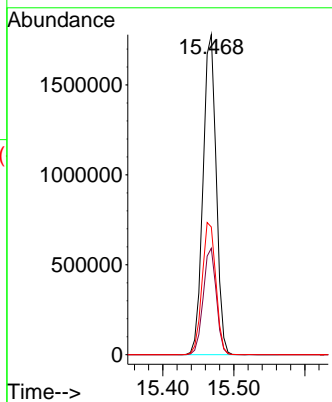


#61
 4-Chlorophenyl-phenylether
 Concen: 64.546 ng
 RT: 15.468 min Scan# 2122
 Delta R.T. -0.000 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

Instrument : BNA_M
 ClientSampleId : SSTDICC060

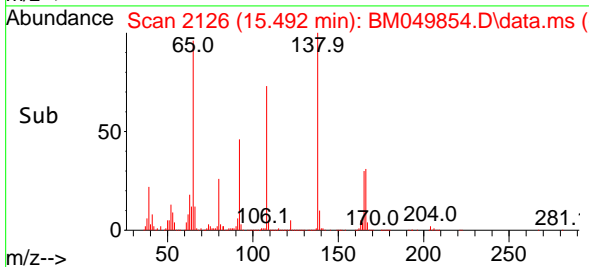
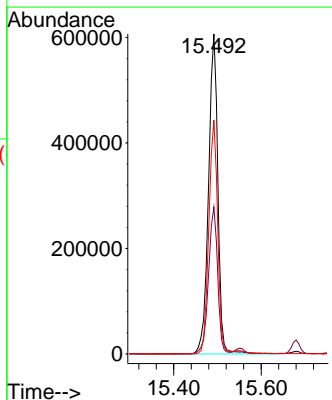
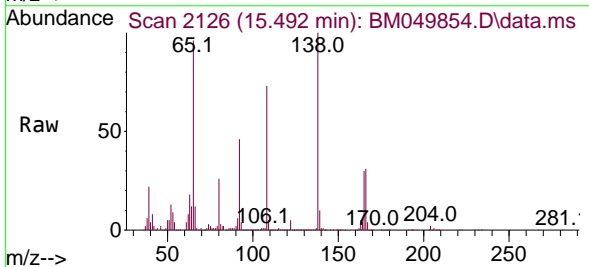


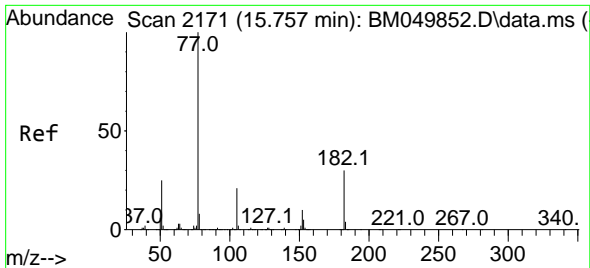
Tgt Ion:204 Resp: 2303745
 Ion Ratio Lower Upper
 204 100
 206 33.2 26.2 39.2
 141 39.9 35.0 52.6



#62
 4-Nitroaniline
 Concen: 66.324 ng
 RT: 15.492 min Scan# 2126
 Delta R.T. 0.006 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

Tgt Ion:138 Resp: 906760
 Ion Ratio Lower Upper
 138 100
 92 45.9 24.9 64.9
 108 73.1 51.7 91.7



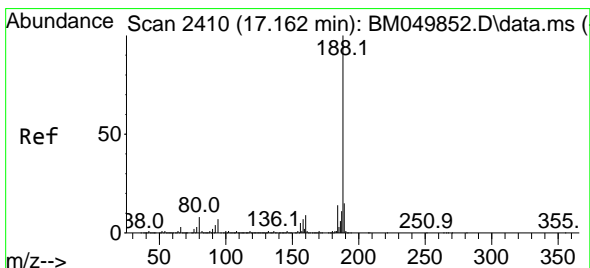
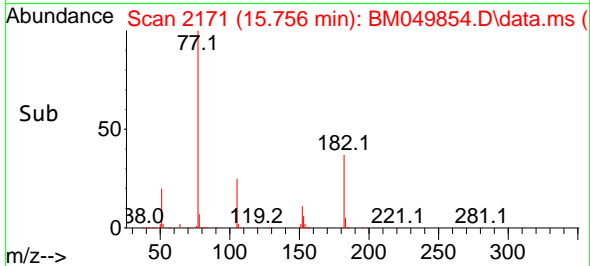
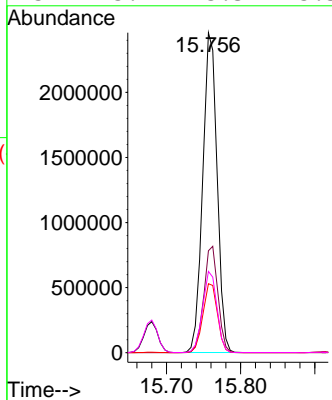
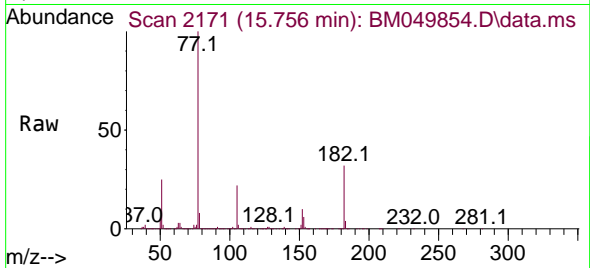


#63
 Azobenzene
 Concen: 61.760 ng
 RT: 15.756 min Scan# 2171
 Delta R.T. -0.000 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060

Tgt Ion: 77 Resp: 3310558

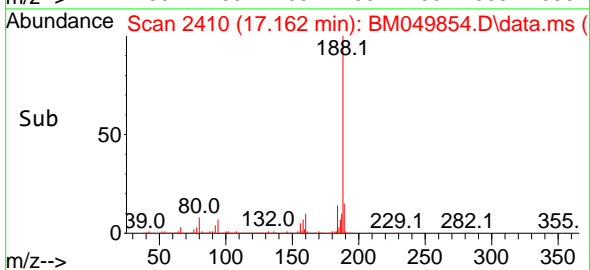
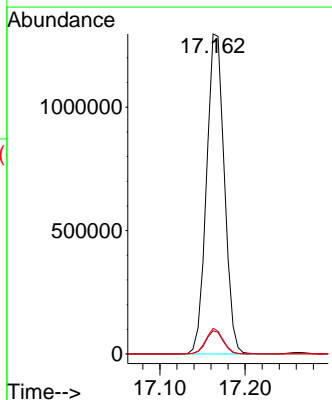
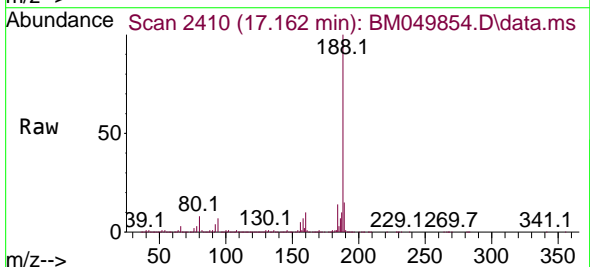
Ion	Ratio	Lower	Upper
77	100		
182	31.9	10.4	50.4
105	21.6	1.5	41.5
51	25.4	5.3	45.3

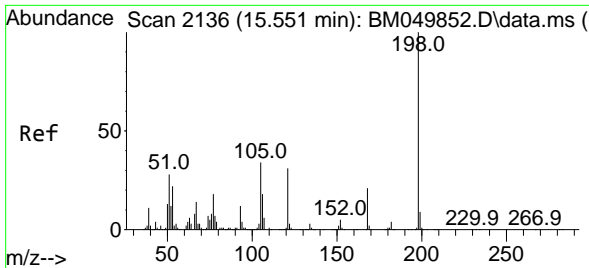


#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 17.162 min Scan# 2410
 Delta R.T. -0.000 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

Tgt Ion: 188 Resp: 1882039

Ion	Ratio	Lower	Upper
188	100		
94	7.2	5.8	8.6
80	8.0	6.4	9.6



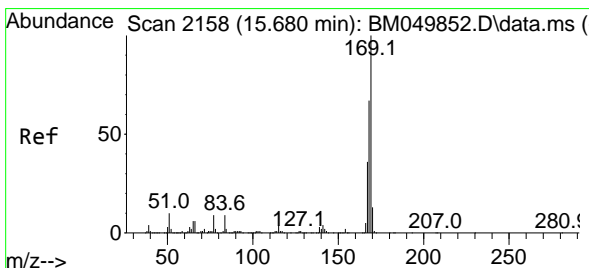
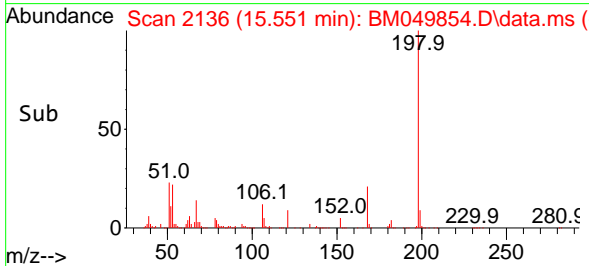
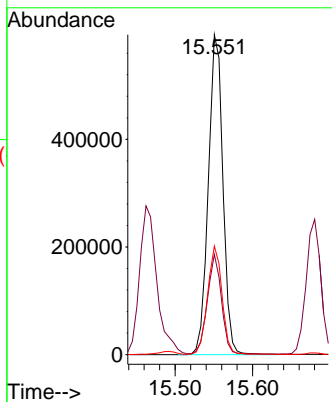
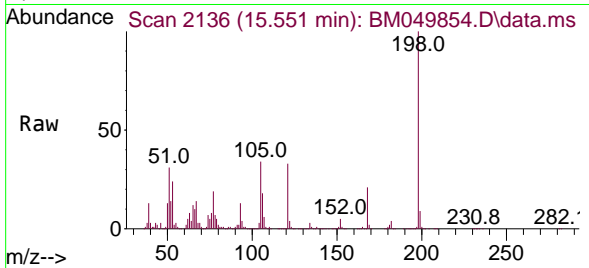


#65
 4,6-Dinitro-2-methylphenol
 Concen: 65.675 ng
 RT: 15.551 min Scan# 2136
 Delta R.T. -0.000 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060

Tgt Ion:198 Resp: 778887

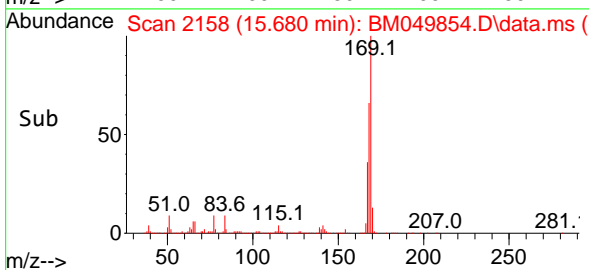
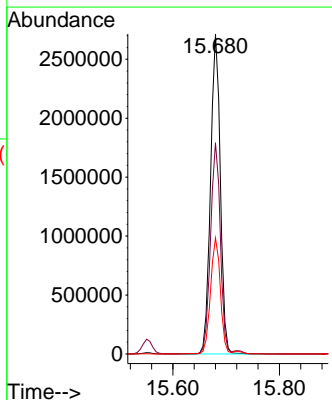
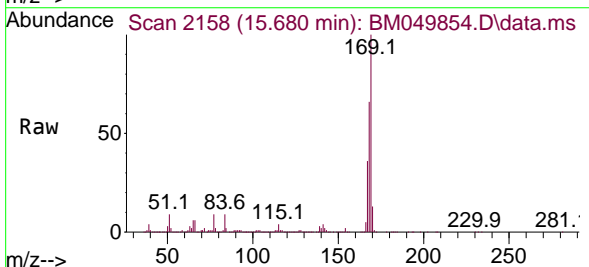
Ion	Ratio	Lower	Upper
198	100		
51	31.3	9.6	49.6
105	33.9	14.7	54.7

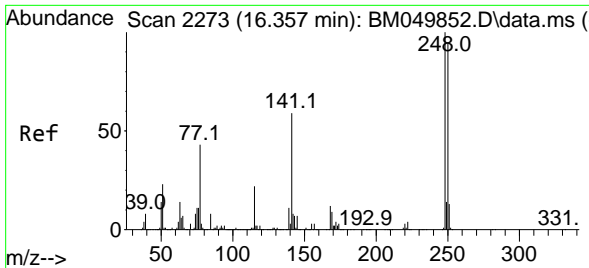


#66
 n-Nitrosodiphenylamine
 Concen: 61.149 ng
 RT: 15.680 min Scan# 2158
 Delta R.T. -0.000 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

Tgt Ion:169 Resp: 3444083

Ion	Ratio	Lower	Upper
169	100		
168	66.0	53.4	80.2
167	36.3	29.0	43.6

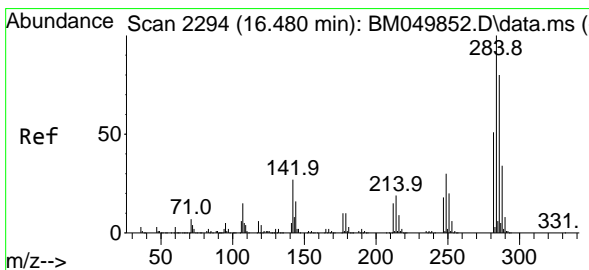
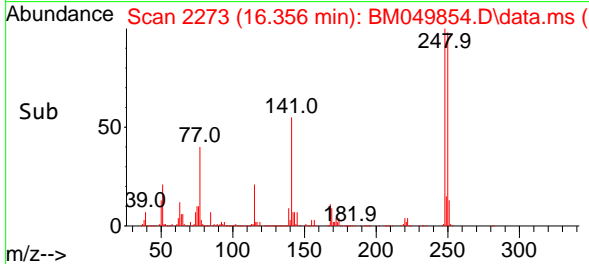
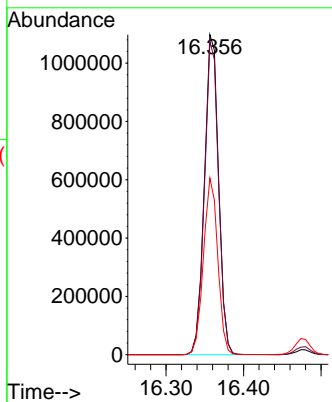
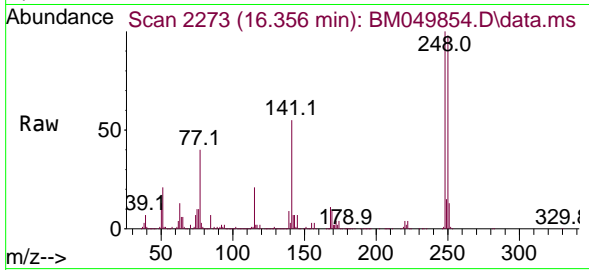




#67
 4-Bromophenyl-phenylether
 Concen: 63.930 ng
 RT: 16.356 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

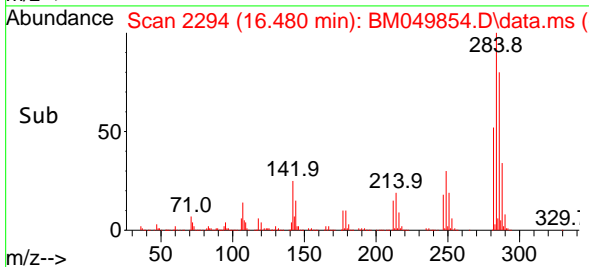
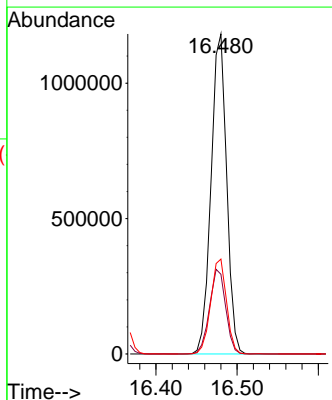
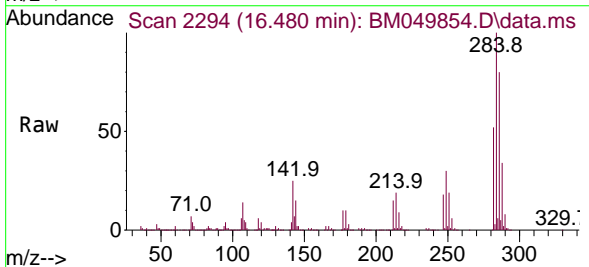
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060

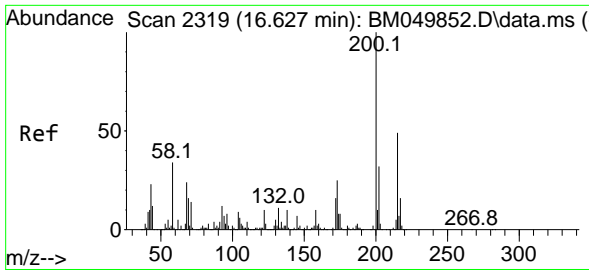
Tgt Ion:248 Resp: 1396751
 Ion Ratio Lower Upper
 248 100
 250 97.9 76.2 114.2
 141 55.2 47.3 70.9



#68
 Hexachlorobenzene
 Concen: 62.842 ng
 RT: 16.480 min Scan# 2294
 Delta R.T. -0.000 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

Tgt Ion:284 Resp: 1574846
 Ion Ratio Lower Upper
 284 100
 142 24.9 21.2 31.8
 249 29.6 24.1 36.1

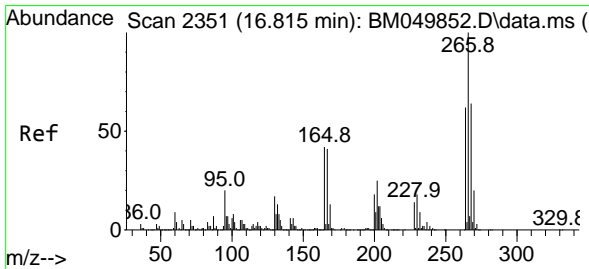
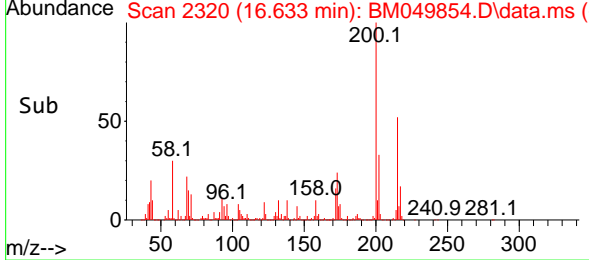
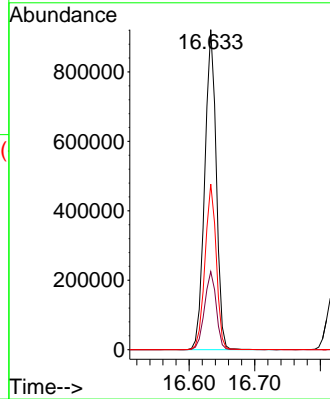
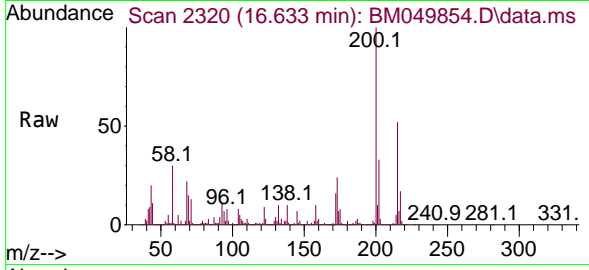




#69
 Atrazine
 Concen: 77.443 ng
 RT: 16.633 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

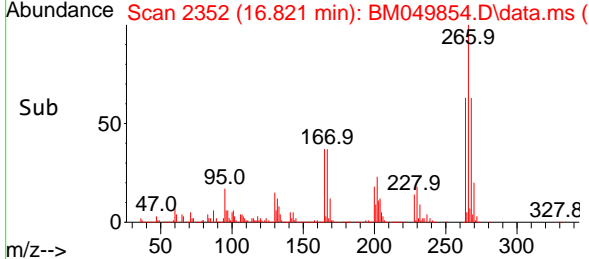
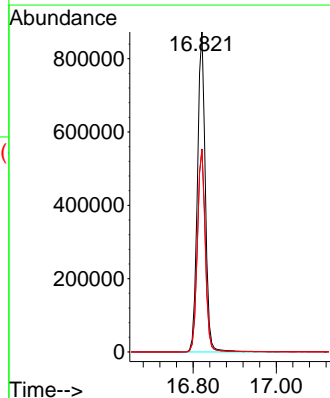
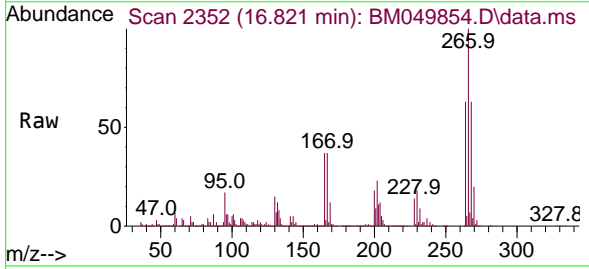
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060

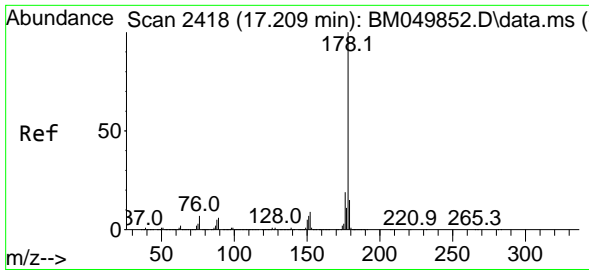
Tgt Ion:200 Resp: 1130921
 Ion Ratio Lower Upper
 200 100
 173 24.4 5.4 45.4
 215 51.7 29.0 69.0



#70
 Pentachlorophenol
 Concen: 62.277 ng
 RT: 16.821 min Scan# 2352
 Delta R.T. 0.006 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

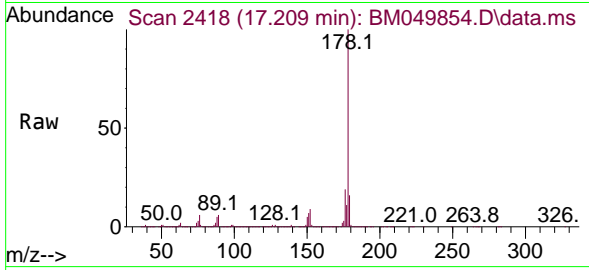
Tgt Ion:266 Resp: 1149017
 Ion Ratio Lower Upper
 266 100
 268 63.5 51.4 77.2
 264 63.3 49.8 74.8



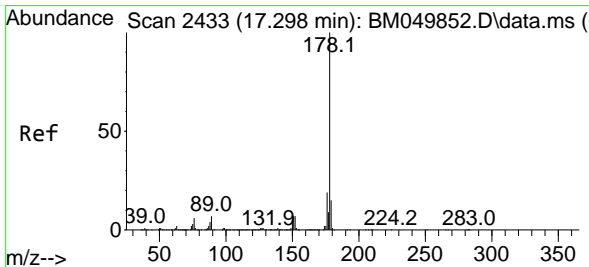
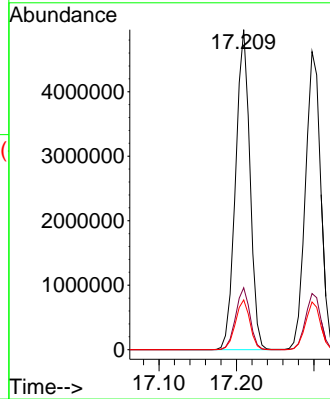
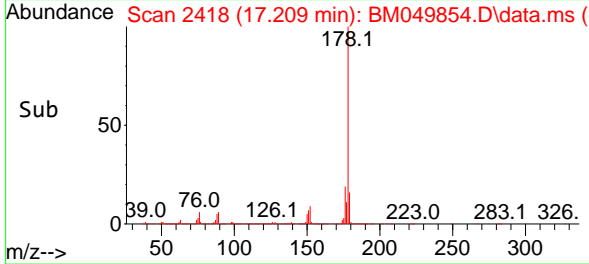


#71
 Phenanthrene
 Concen: 62.082 ng
 RT: 17.209 min Scan# 2418
 Delta R.T. -0.000 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

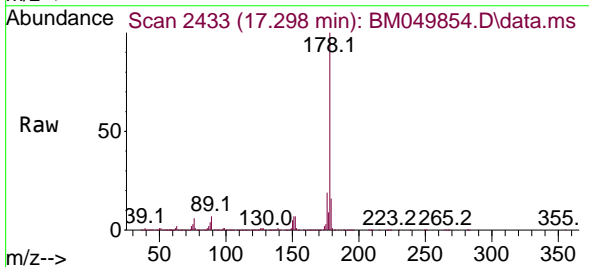
Instrument : BNA_M
 ClientSampleId : SSTDICC060



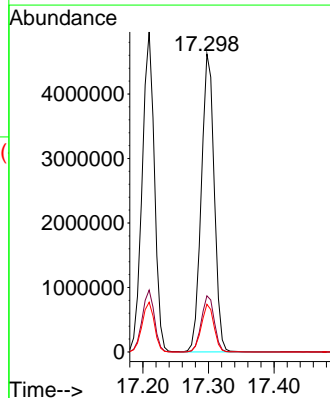
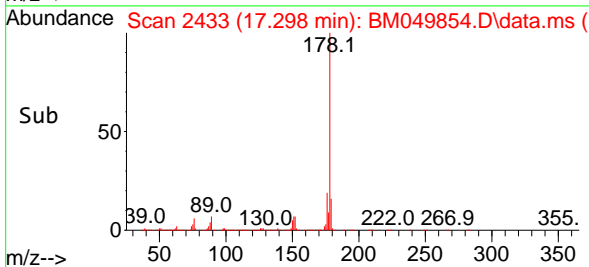
Tgt Ion:178 Resp: 6405696
 Ion Ratio Lower Upper
 178 100
 176 19.4 15.4 23.2
 179 15.6 12.3 18.5

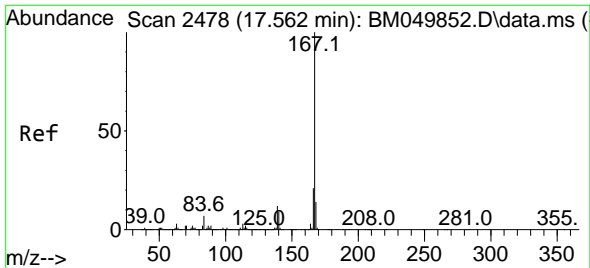


#72
 Anthracene
 Concen: 62.444 ng
 RT: 17.298 min Scan# 2433
 Delta R.T. -0.000 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28



Tgt Ion:178 Resp: 6349450
 Ion Ratio Lower Upper
 178 100
 176 18.8 15.1 22.7
 179 16.0 12.4 18.6



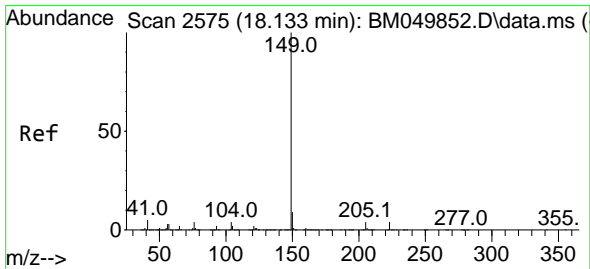
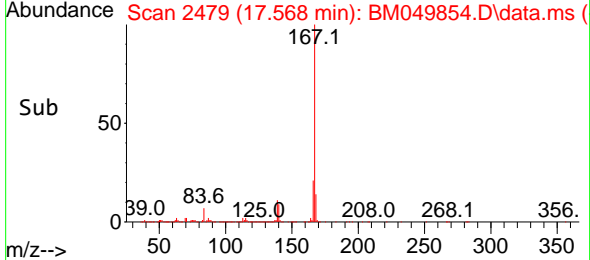
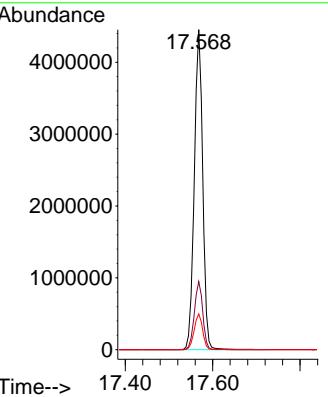
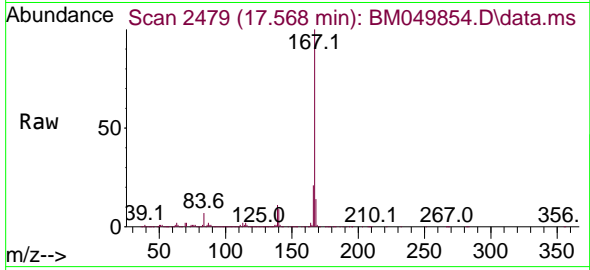


#73
 Carbazole
 Concen: 62.468 ng
 RT: 17.568 min Scan# 2478
 Delta R.T. 0.006 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

Instrument : BNA_M
 ClientSampleId : BM049854.D
 SSTDICC060

Tgt Ion:167 Resp: 5982768

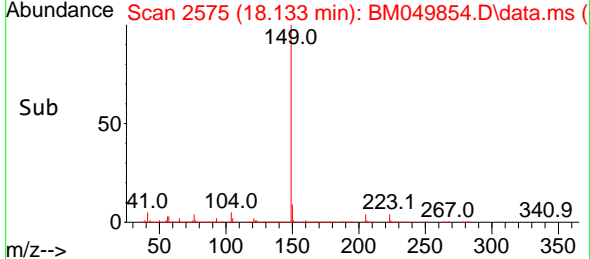
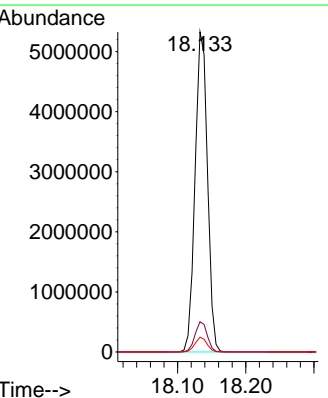
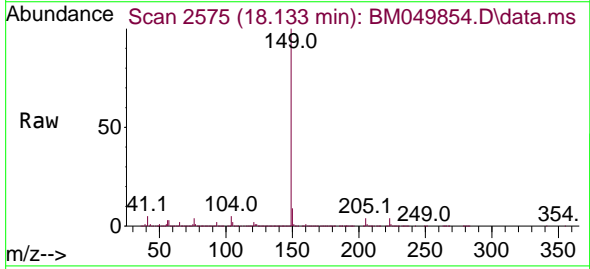
Ion	Ratio	Lower	Upper
167	100		
166	21.3	16.9	25.3
139	11.2	9.3	13.9

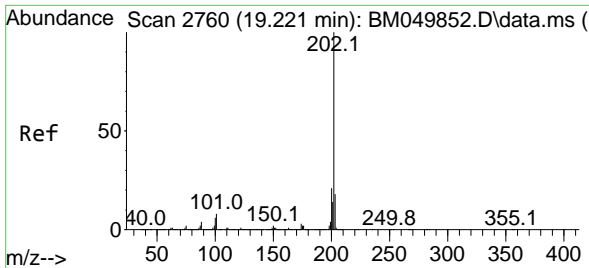


#74
 Di-n-butylphthalate
 Concen: 60.955 ng
 RT: 18.133 min Scan# 2575
 Delta R.T. -0.000 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

Tgt Ion:149 Resp: 6724032

Ion	Ratio	Lower	Upper
149	100		
150	9.5	7.5	11.3
104	4.6	3.5	5.3



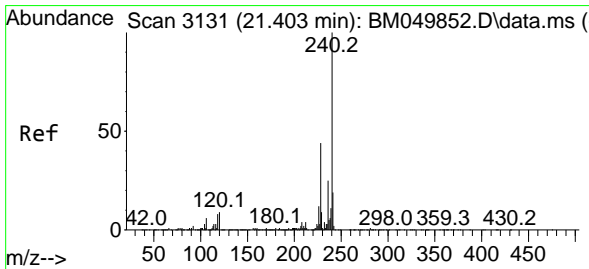
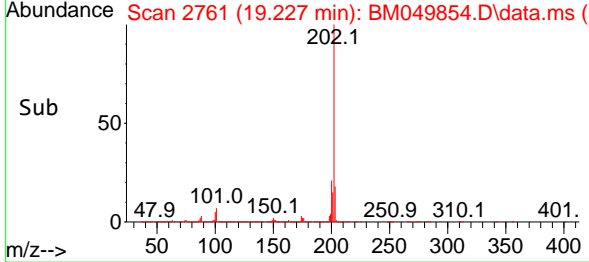
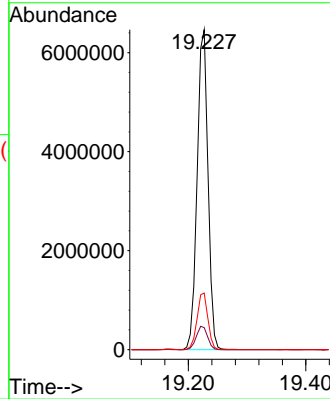
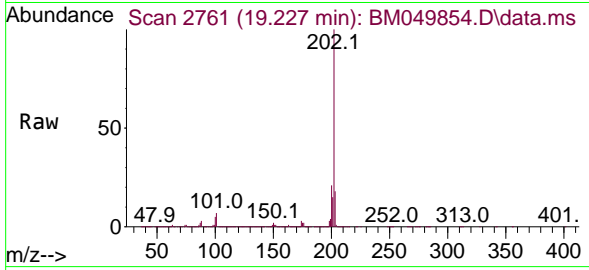


#75
 Fluoranthene
 Concen: 65.108 ng
 RT: 19.227 min Scan# 2761
 Delta R.T. 0.006 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

Instrument : BNA_M
 ClientSampleId : BM049854.D
 SSTDICC060

Tgt Ion: 202 Resp: 8260007

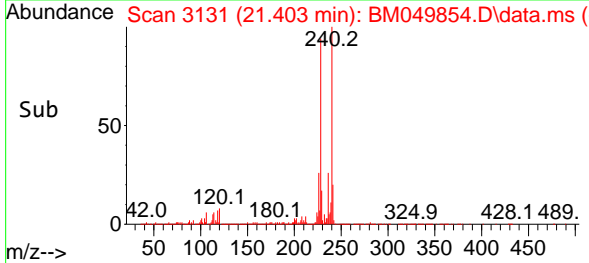
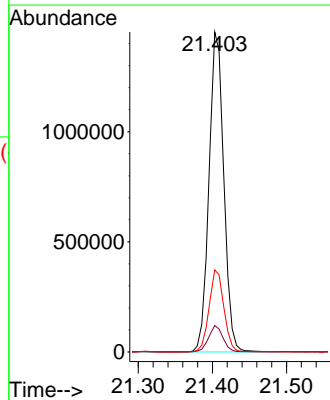
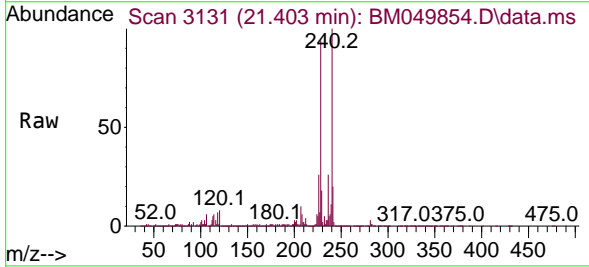
Ion	Ratio	Lower	Upper
202	100		
101	6.9	0.0	28.4
203	17.7	0.0	37.8

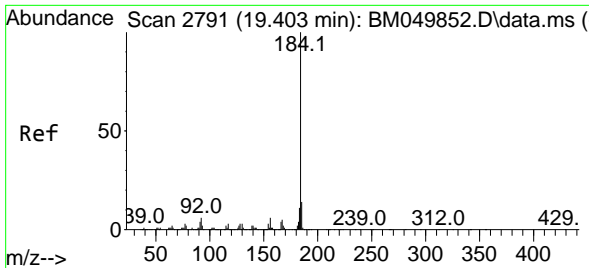


#76
 Chrysene-d12
 Concen: 20.000 ng
 RT: 21.403 min Scan# 3131
 Delta R.T. -0.000 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

Tgt Ion: 240 Resp: 2018201

Ion	Ratio	Lower	Upper
240	100		
120	8.2	6.9	10.3
236	25.7	20.4	30.6

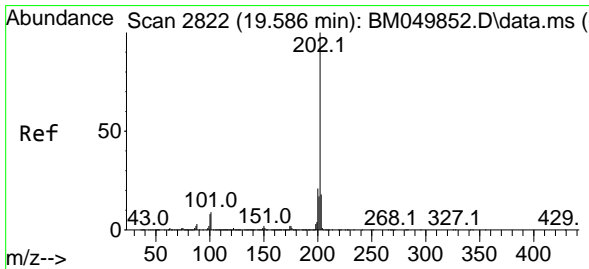
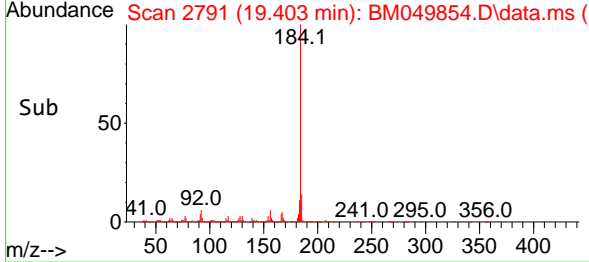
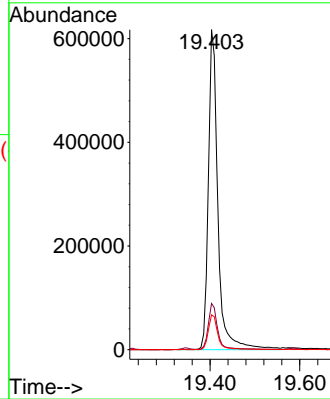
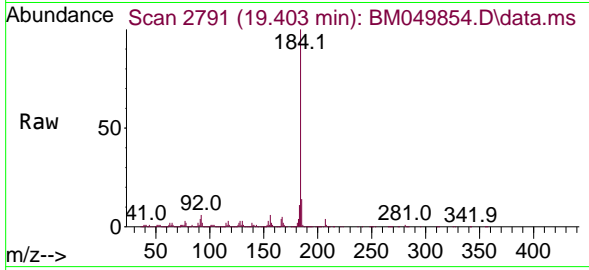




#77
Benzidine
Concen: 33.955 ng
RT: 19.403 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM049854.D
Acq: 08 Apr 2025 19:28

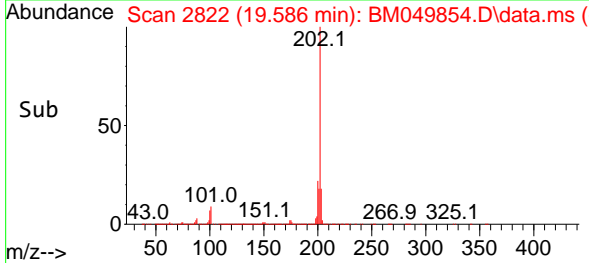
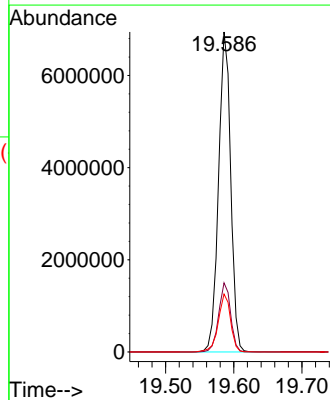
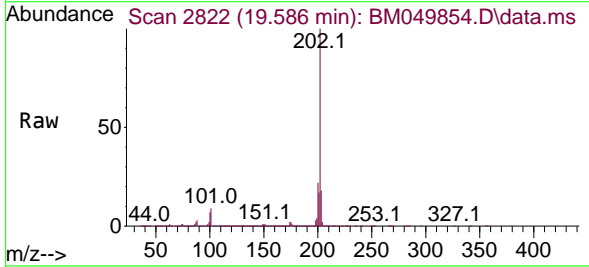
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

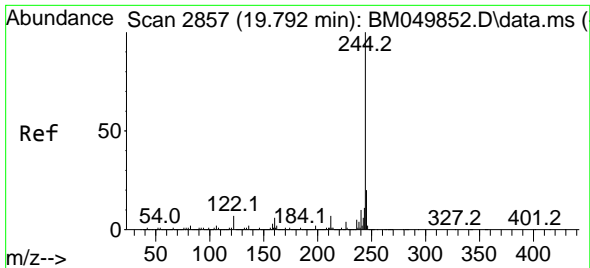
Tgt Ion	Resp	Lower	Upper
184	100		
185	14.5	11.4	17.2
183	10.9	8.8	13.2



#78
Pyrene
Concen: 61.771 ng
RT: 19.586 min Scan# 2822
Delta R.T. -0.000 min
Lab File: BM049854.D
Acq: 08 Apr 2025 19:28

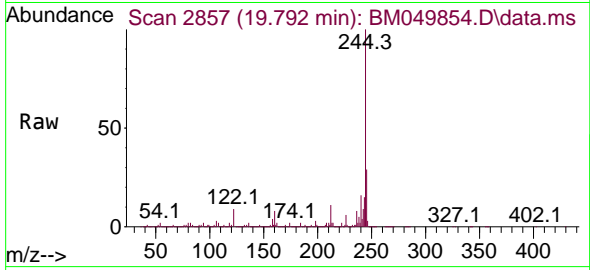
Tgt Ion	Resp	Lower	Upper
202	100		
200	21.6	16.5	24.7
203	18.1	14.0	21.0



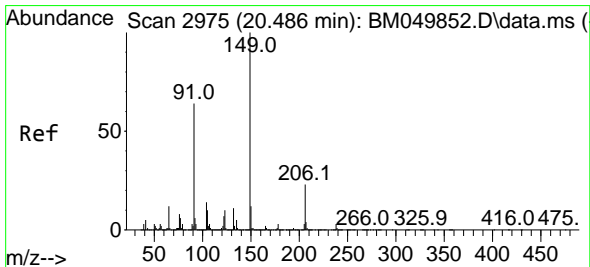
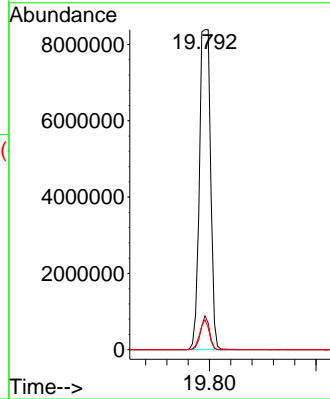
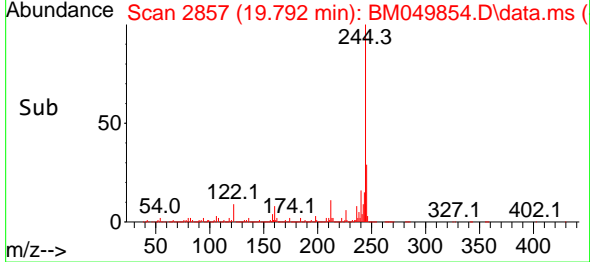


#79
 Terphenyl-d14
 Concen: 113.188 ng
 RT: 19.792 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

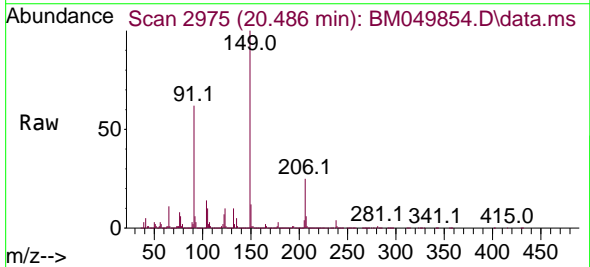
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060



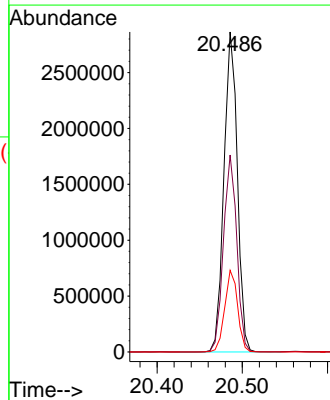
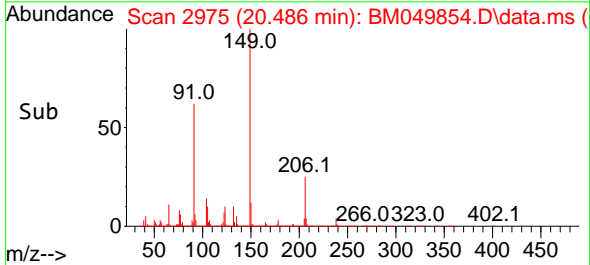
Tgt Ion:244 Resp:12189474
 Ion Ratio Lower Upper
 244 100
 212 10.6 5.5 8.3#
 122 9.3 5.4 8.0#

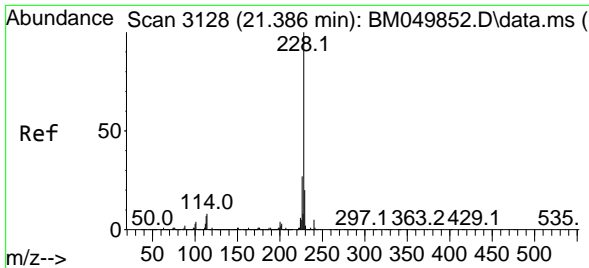


#80
 Butylbenzylphthalate
 Concen: 59.763 ng
 RT: 20.486 min Scan# 2975
 Delta R.T. -0.000 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28



Tgt Ion:149 Resp: 3123457
 Ion Ratio Lower Upper
 149 100
 91 61.5 50.9 76.3
 206 25.5 18.4 27.6



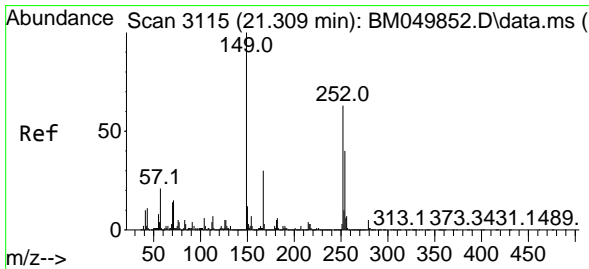
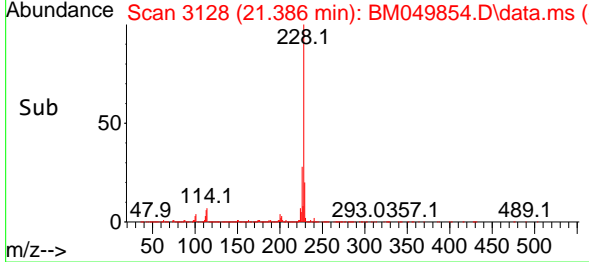
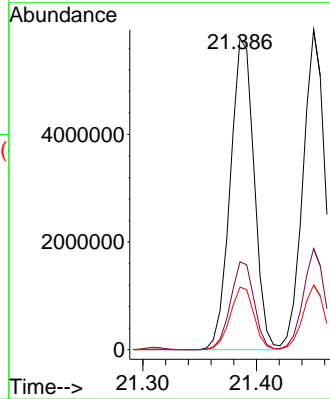
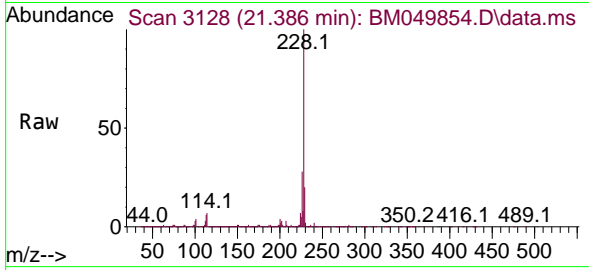


#81
 Benzo(a)anthracene
 Concen: 62.811 ng
 RT: 21.386 min Scan# 3128
 Delta R.T. -0.000 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060

Tgt Ion:228 Resp: 8424711

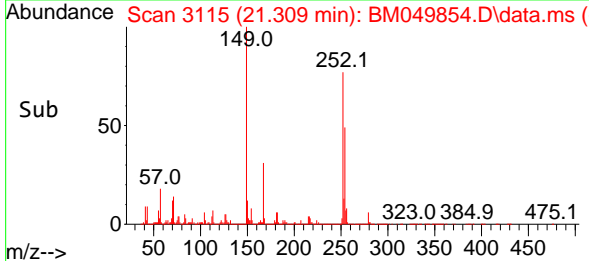
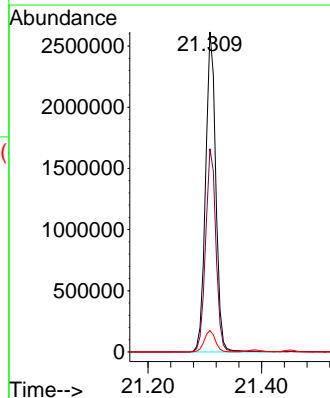
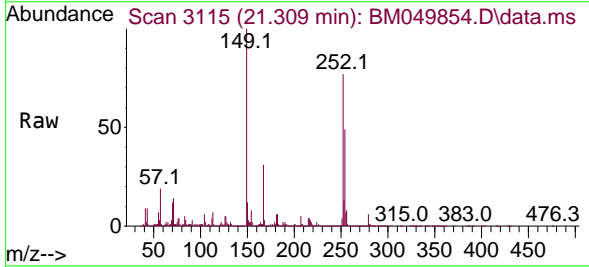
Ion	Ratio	Lower	Upper
228	100		
226	28.2	21.8	32.8
229	20.1	15.8	23.8

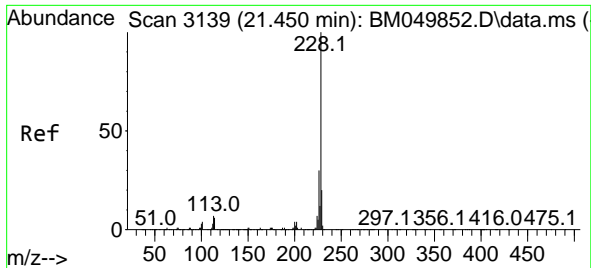


#82
 3,3'-Dichlorobenzidine
 Concen: 64.252 ng
 RT: 21.309 min Scan# 3115
 Delta R.T. -0.000 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

Tgt Ion:252 Resp: 3254534

Ion	Ratio	Lower	Upper
252	100		
254	63.5	51.5	77.3
126	6.7	6.3	9.5



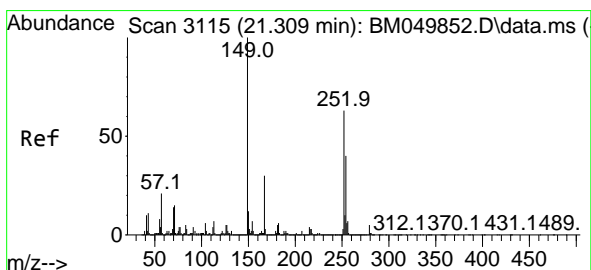
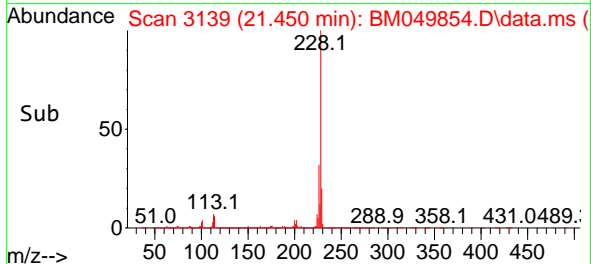
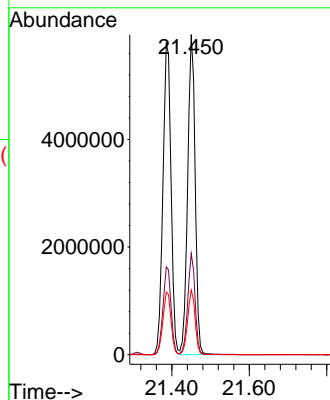
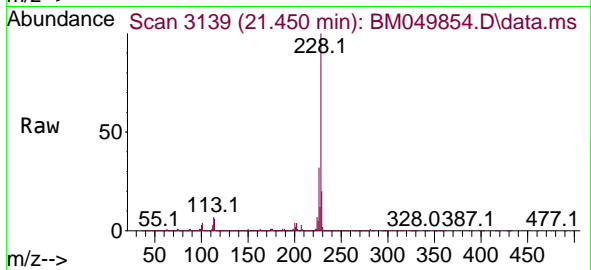


#83
 Chrysene
 Concen: 62.573 ng
 RT: 21.450 min Scan# 3139
 Delta R.T. -0.000 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060

Tgt Ion:228 Resp: 7979154

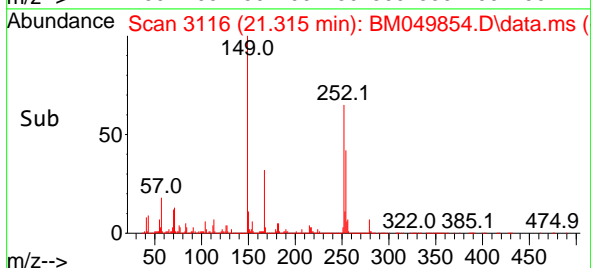
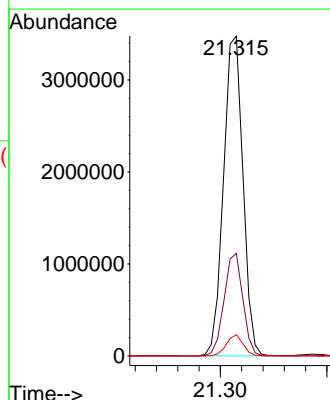
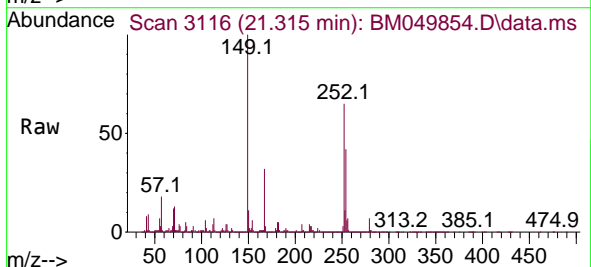
Ion	Ratio	Lower	Upper
228	100		
226	31.6	24.1	36.1
229	20.2	15.8	23.6

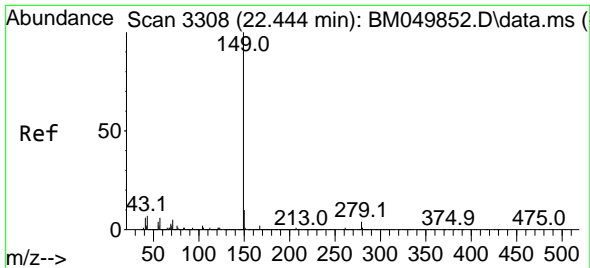


#84
 Bis(2-ethylhexyl)phthalate
 Concen: 57.790 ng
 RT: 21.315 min Scan# 3116
 Delta R.T. 0.006 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

Tgt Ion:149 Resp: 4400467

Ion	Ratio	Lower	Upper
149	100		
167	32.1	23.8	35.6
279	6.7	3.8	5.8



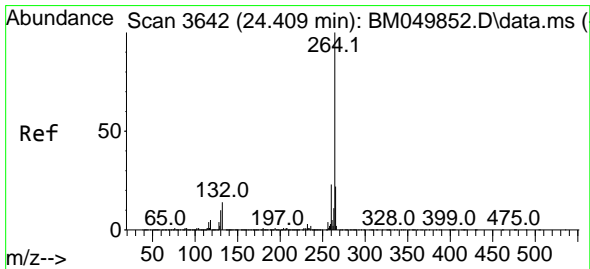
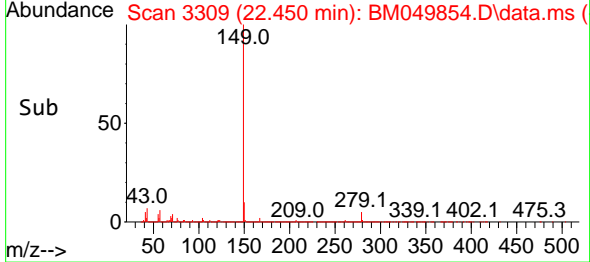
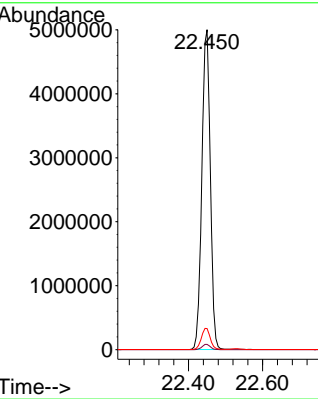
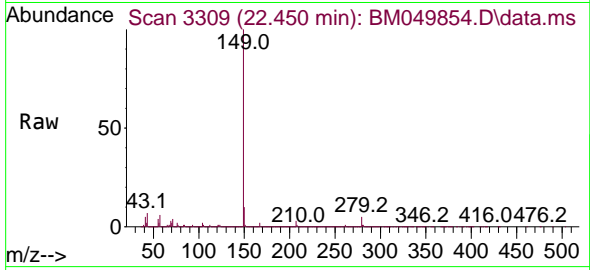


#85
 Di-n-octyl phthalate
 Concen: 59.593 ng
 RT: 22.450 min Scan# 31
 Delta R.T. 0.006 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060

Tgt Ion:149 Resp: 7938550

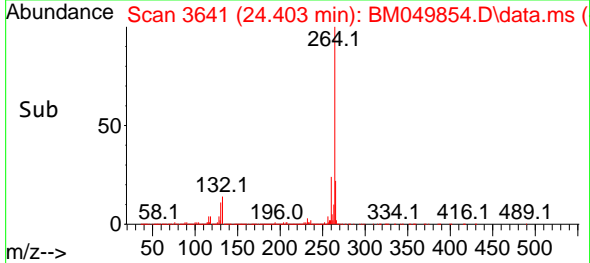
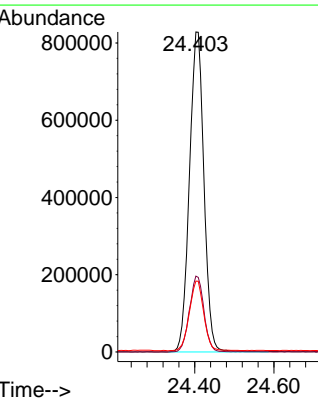
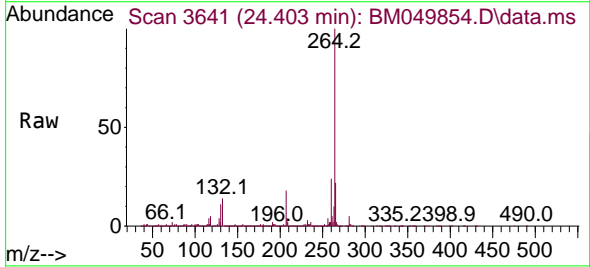
Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.3	1.9
43	7.0	5.8	8.6

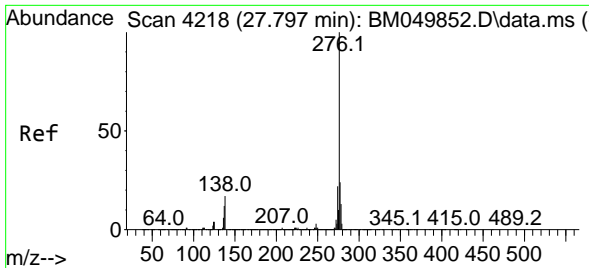


#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 24.403 min Scan# 3641
 Delta R.T. -0.006 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

Tgt Ion:264 Resp: 2103239

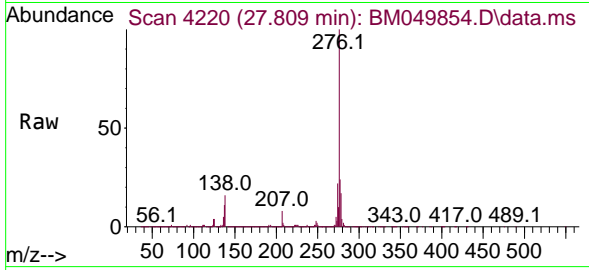
Ion	Ratio	Lower	Upper
264	100		
260	23.7	18.6	28.0
265	22.1	17.8	26.8



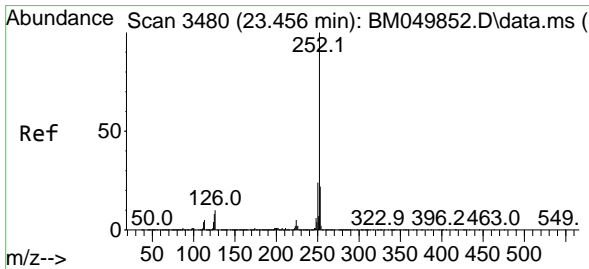
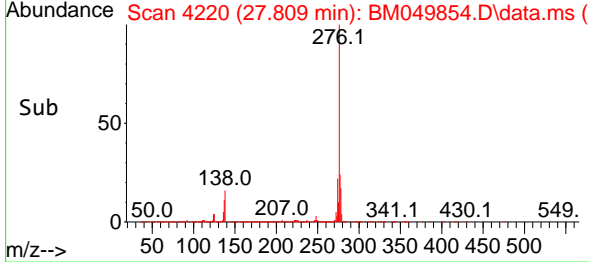
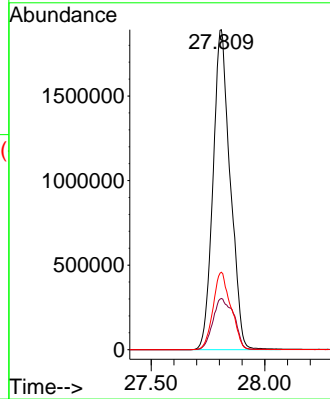


#87
 Indeno(1,2,3-cd)pyrene
 Concen: 63.483 ng
 RT: 27.809 min Scan# 41
 Delta R.T. 0.012 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060

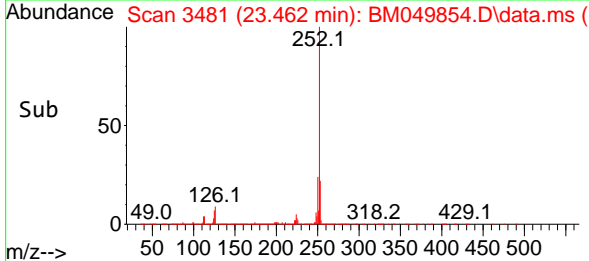
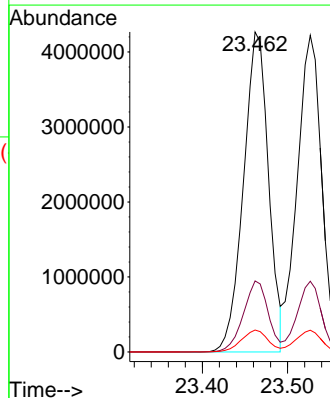
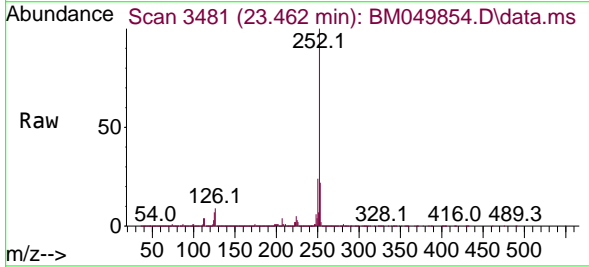


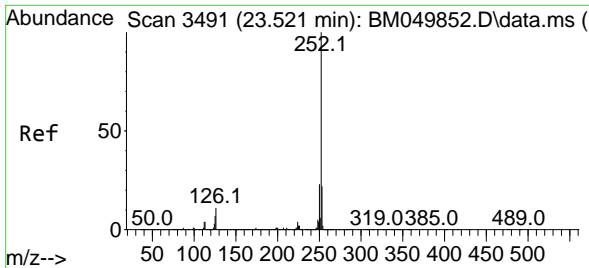
Tgt Ion:276 Resp: 9952687
 Ion Ratio Lower Upper
 276 100
 138 19.5 16.8 25.2
 277 25.1 20.1 30.1



#88
 Benzo(b)fluoranthene
 Concen: 64.785 ng
 RT: 23.462 min Scan# 3481
 Delta R.T. 0.006 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

Tgt Ion:252 Resp: 8702237
 Ion Ratio Lower Upper
 252 100
 253 22.2 17.5 26.3
 125 6.9 6.2 9.4

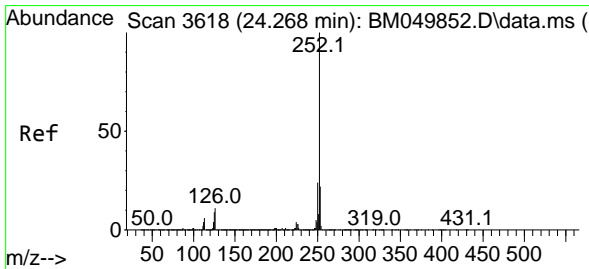
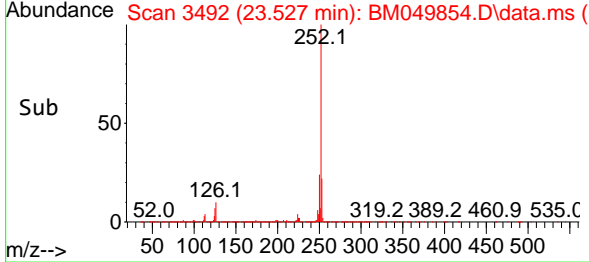
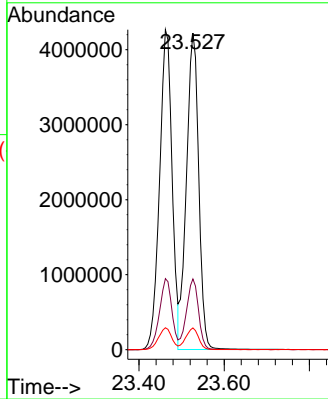
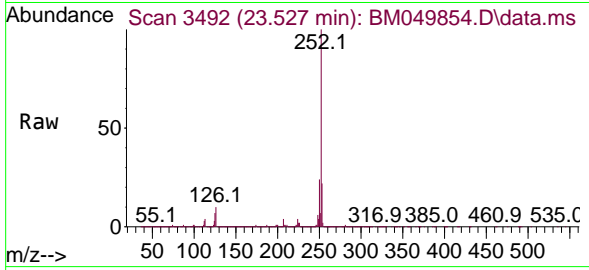




#89
 Benzo(k)fluoranthene
 Concen: 64.749 ng
 RT: 23.527 min Scan# 3492
 Delta R.T. 0.006 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

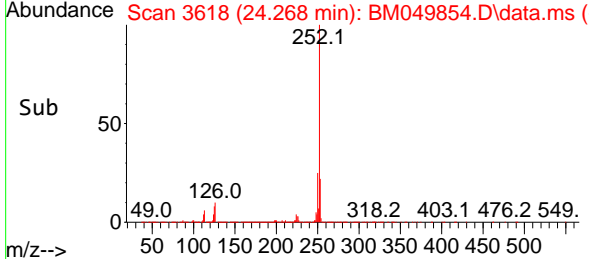
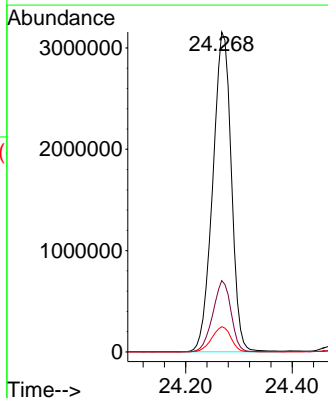
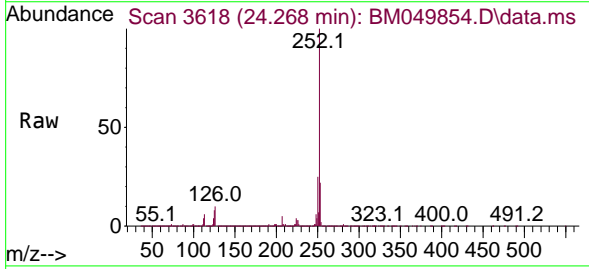
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060

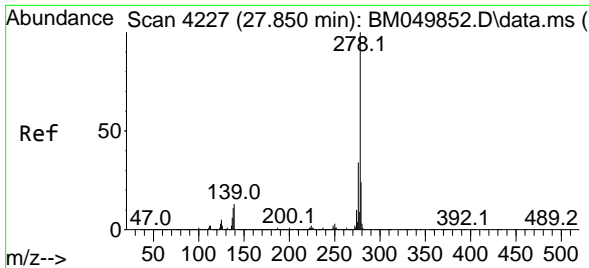
Tgt Ion:252 Resp: 8428431
 Ion Ratio Lower Upper
 252 100
 253 22.3 17.4 26.2
 125 6.9 5.8 8.8



#90
 Benzo(a)pyrene
 Concen: 64.633 ng
 RT: 24.268 min Scan# 3618
 Delta R.T. -0.000 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

Tgt Ion:252 Resp: 7629106
 Ion Ratio Lower Upper
 252 100
 253 22.3 17.8 26.8
 125 7.9 7.0 10.4



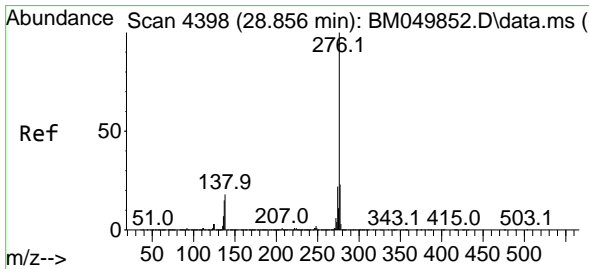
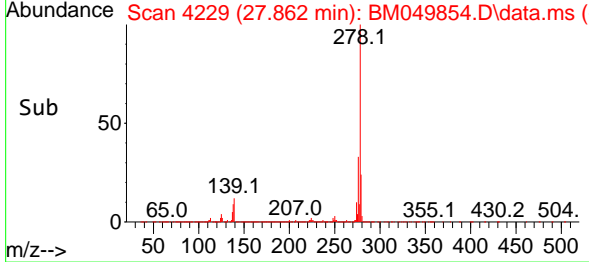
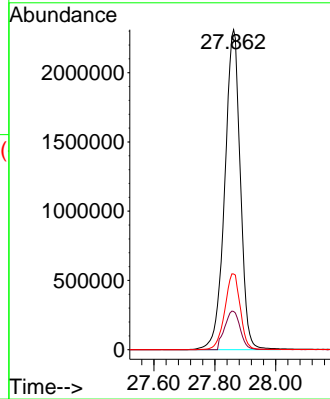
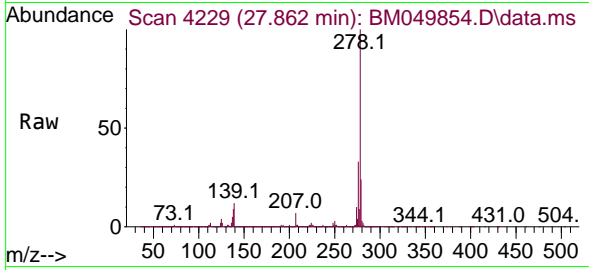


#91
 Dibenzo(a,h)anthracene
 Concen: 63.546 ng
 RT: 27.862 min Scan# 41
 Delta R.T. 0.012 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060

Tgt Ion:278 Resp: 8206056

Ion	Ratio	Lower	Upper
278	100		
139	11.9	10.6	15.8
279	23.7	19.1	28.7



#92
 Benzo(g,h,i)perylene
 Concen: 62.639 ng
 RT: 28.867 min Scan# 4400
 Delta R.T. 0.012 min
 Lab File: BM049854.D
 Acq: 08 Apr 2025 19:28

Tgt Ion:276 Resp: 8265853

Ion	Ratio	Lower	Upper
276	100		
277	23.7	18.7	28.1
138	17.1	14.6	21.8

