

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031325\
 Data File : BM049709.D
 Acq On : 13 Mar 2025 11:00
 Operator : RC/JU
 Sample : SSTDICC020
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

Quant Time: Mar 13 14:40:48 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM031325.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 13 14:27:21 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.804	152	313236	20.000	ng	0.00	
21) Naphthalene-d8	10.604	136	1063554	20.000	ng	0.00	
39) Acenaphthene-d10	14.445	164	653236	20.000	ng	0.00	
64) Phenanthrene-d10	17.186	188	1202916	20.000	ng	0.00	
76) Chrysene-d12	21.421	240	1084099	20.000	ng	0.00	
86) Perylene-d12	24.439	264	1012386	20.000	ng	0.00	
System Monitoring Compounds							
5) 2-Fluorophenol	5.387	112	752200	40.519	ng	0.00	
7) Phenol-d6	6.975	99	938684	40.292	ng	0.00	
23) Nitrobenzene-d5	8.957	82	834165	40.268	ng	0.00	
42) 2,4,6-Tribromophenol	15.933	330	295521	38.742	ng	0.00	
45) 2-Fluorobiphenyl	13.069	172	2042299	39.155	ng	0.00	
79) Terphenyl-d14	19.809	244	2611487	40.593	ng	0.00	
Target Compounds							
2) 1,4-Dioxane	3.287	88	164522	20.472	ng	100	Qvalue
3) Pyridine	3.687	79	416413	20.264	ng	98	
4) n-Nitrosodimethylamine	3.593	42	187929	20.695	ng	99	
6) Aniline	7.134	93	409185	20.965	ng	98	
8) 2-Chlorophenol	7.375	128	373637	20.324	ng	99	
9) Benzaldehyde	6.946	77	259870	22.564	ng	100	
10) Phenol	7.004	94	458278	20.287	ng	98	
11) bis(2-Chloroethyl)ether	7.228	93	372516	20.364	ng	98	
12) 1,3-Dichlorobenzene	7.698	146	450375	20.159	ng	100	
13) 1,4-Dichlorobenzene	7.840	146	460432	20.429	ng	99	
14) 1,2-Dichlorobenzene	8.157	146	440083	20.546	ng	99	
15) Benzyl Alcohol	8.045	79	291985	19.972	ng	98	
16) 2,2'-oxybis(1-Chloropr...	8.334	45	446479	20.767	ng	99	
17) 2-Methylphenol	8.251	107	274444	20.463	ng	99	
18) Hexachloroethane	8.887	117	160305	20.141	ng	92	
19) n-Nitroso-di-n-propyla...	8.610	70	279276	20.673	ng	99	
20) 3+4-Methylphenols	8.581	107	365852	20.356	ng	99	
22) Acetophenone	8.628	105	549310	20.031	ng	# 99	
24) Nitrobenzene	9.004	77	398868	20.420	ng	97	
25) Isophorone	9.534	82	636755	20.020	ng	99	
26) 2-Nitrophenol	9.716	139	162399	19.534	ng	98	
27) 2,4-Dimethylphenol	9.781	122	211884	20.023	ng	98	
28) bis(2-Chloroethoxy)met...	10.010	93	457141	20.407	ng	97	
29) 2,4-Dichlorophenol	10.251	162	348455	20.208	ng	98	
30) 1,2,4-Trichlorobenzene	10.463	180	442553	20.513	ng	98	
31) Naphthalene	10.651	128	1094433	20.012	ng	99	
32) Benzoic acid	9.887	122	152840	16.977	ng	95	
33) 4-Chloroaniline	10.757	127	382245	20.480	ng	100	
34) Hexachlorobutadiene	10.945	225	270278	20.294	ng	98	
35) Caprolactam	11.528	113	77852	19.446	ng	95	
36) 4-Chloro-3-methylphenol	11.886	107	290072	19.602	ng	99	
37) 2-Methylnaphthalene	12.263	142	758592	19.837	ng	100	
38) 1-Methylnaphthalene	12.486	142	727810	19.727	ng	99	
40) 1,2,4,5-Tetrachloroben...	12.633	216	472680	19.699	ng	99	
41) Hexachlorocyclopentadiene	12.622	237	173785	19.550	ng	96	
43) 2,4,6-Trichlorophenol	12.875	196	264033	19.647	ng	97	

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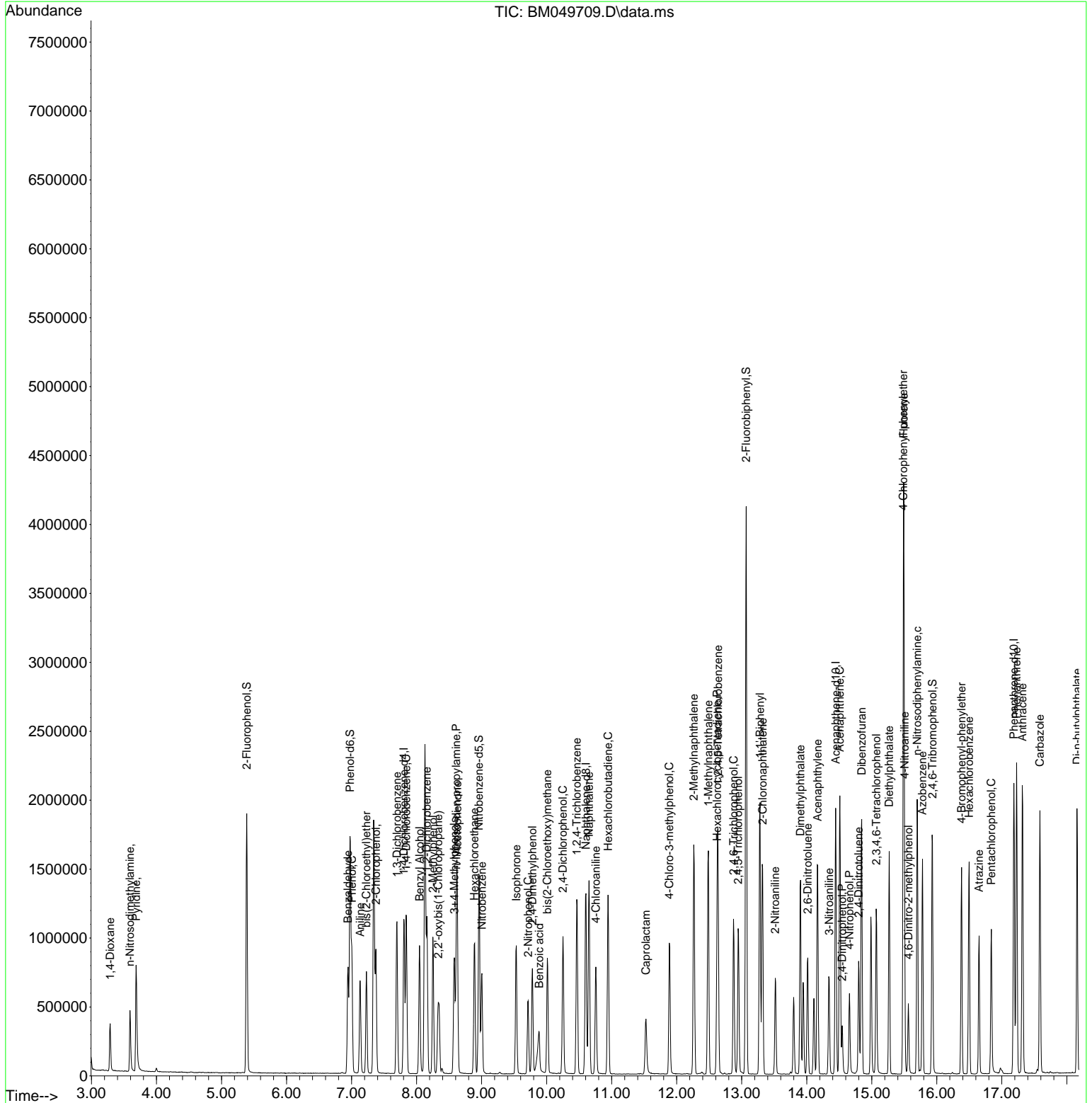
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.945	196	289238	19.723	ng	99
46) 1,1'-Biphenyl	13.280	154	1005064	19.963	ng	99
47) 2-Chloronaphthalene	13.322	162	779763	19.898	ng	99
48) 2-Nitroaniline	13.516	65	170895	19.426	ng	96
49) Acenaphthylene	14.169	152	1081919	19.752	ng	100
50) Dimethylphthalate	13.904	163	899648	20.003	ng	99
51) 2,6-Dinitrotoluene	14.016	165	178893	19.851	ng	99
52) Acenaphthene	14.510	154	700438	19.519	ng	99
53) 3-Nitroaniline	14.345	138	168909	19.697	ng	99
54) 2,4-Dinitrophenol	14.545	184	72346	20.242	ng	99
55) Dibenzofuran	14.845	168	1184764	19.789	ng	99
56) 4-Nitrophenol	14.657	139	136931	18.344	ng	99
57) 2,4-Dinitrotoluene	14.798	165	225172	19.418	ng	95
58) Fluorene	15.492	166	949720	19.484	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.069	232	239188	19.485	ng	98
60) Diethylphthalate	15.269	149	839716	19.824	ng	98
61) 4-Chlorophenyl-phenyle...	15.486	204	511663	19.223	ng	93
62) 4-Nitroaniline	15.504	138	174539	19.525	ng	100
63) Azobenzene	15.780	77	804689	19.889	ng	99
65) 4,6-Dinitro-2-methylph...	15.563	198	105000	20.361	ng	88
66) n-Nitrosodiphenylamine	15.698	169	725911	19.917	ng	99
67) 4-Bromophenyl-phenylether	16.380	248	273093	19.663	ng	99
68) Hexachlorobenzene	16.498	284	304632	19.505	ng	99
69) Atrazine	16.651	200	173431	21.592	ng	99
70) Pentachlorophenol	16.839	266	174643	17.794	ng	99
71) Phenanthrene	17.227	178	1304624	19.532	ng	99
72) Anthracene	17.315	178	1269013	19.617	ng	100
73) Carbazole	17.586	167	1145728	19.557	ng	100
74) Di-n-butylphthalate	18.157	149	1254005	19.530	ng	99
75) Fluoranthene	19.239	202	1446853	18.815	ng	99
77) Benzidine	19.427	184	310871	23.868	ng	99
78) Pyrene	19.604	202	1507240	19.900	ng	99
80) Butylbenzylphthalate	20.509	149	463918	19.737	ng	97
81) Benzo(a)anthracene	21.403	228	1428447	19.727	ng	99
82) 3,3'-Dichlorobenzidine	21.327	252	429145	18.203	ng	99
83) Chrysene	21.468	228	1364401	19.877	ng	100
84) Bis(2-ethylhexyl)phtha...	21.339	149	735062	20.066	ng	98
85) Di-n-octyl phthalate	22.480	149	1034304	18.166	ng	99
87) Indeno(1,2,3-cd)pyrene	27.838	276	1398710	19.195	ng	99
88) Benzo(b)fluoranthene	23.486	252	1313124	19.257	ng	100
89) Benzo(k)fluoranthene	23.550	252	1310136	19.526	ng	99
90) Benzo(a)pyrene	24.291	252	1098704	19.183	ng	100
91) Dibenzo(a,h)anthracene	27.897	278	1165557	19.199	ng	99
92) Benzo(g,h,i)perylene	28.897	276	1187458	19.418	ng	99

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

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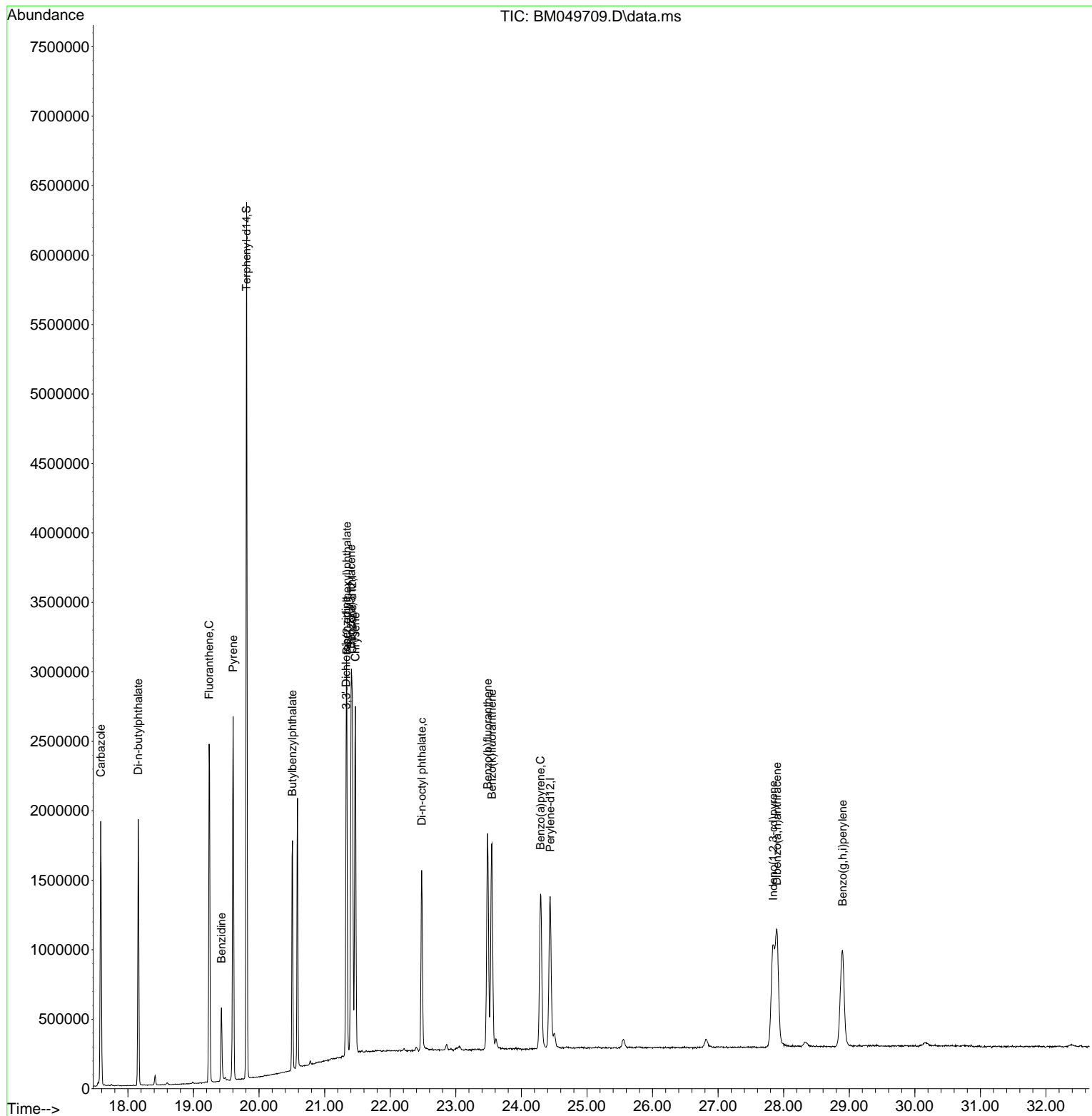
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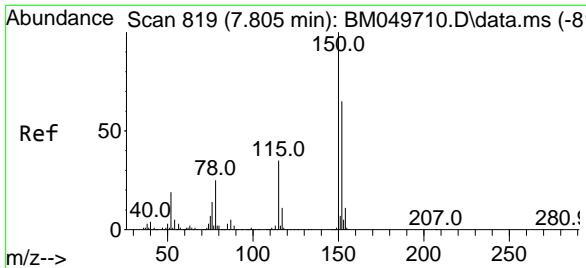


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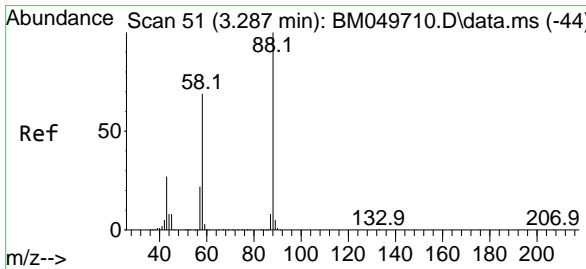
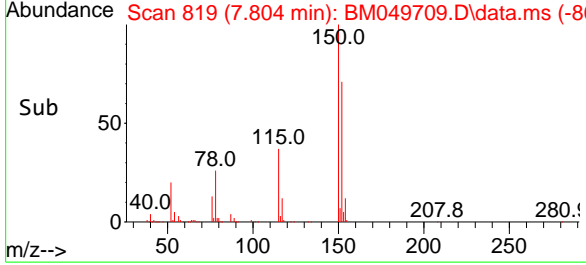
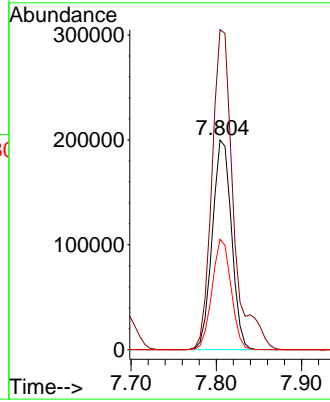
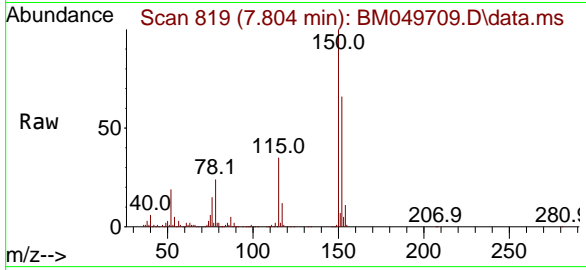


#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.804 min Scan# 81
 Delta R.T. -0.001 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

Tgt Ion:152 Resp: 313236

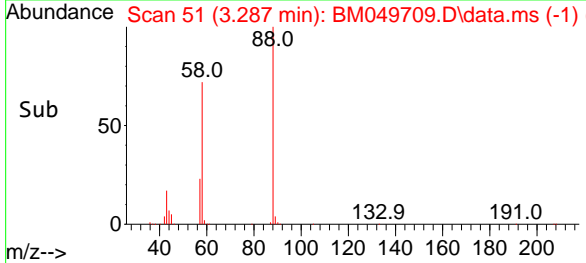
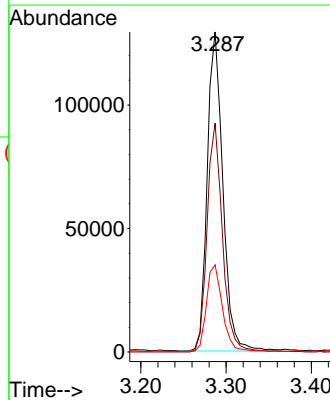
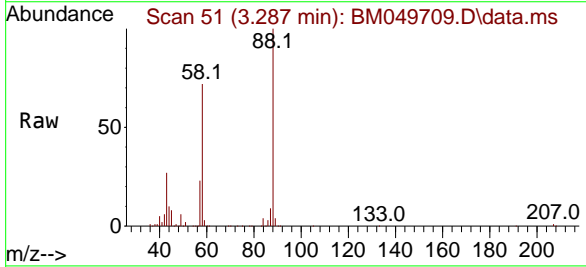
Ion	Ratio	Lower	Upper
152	100		
150	152.7	123.8	185.8
115	52.7	43.0	64.6

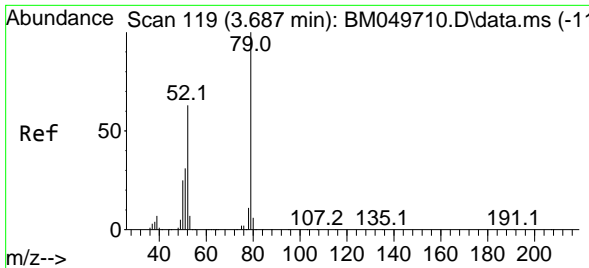


#2
 1,4-Dioxane
 Concen: 20.472 ng
 RT: 3.287 min Scan# 51
 Delta R.T. -0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

Tgt Ion: 88 Resp: 164522

Ion	Ratio	Lower	Upper
88	100		
58	70.8	56.7	85.1
43	27.8	22.6	34.0

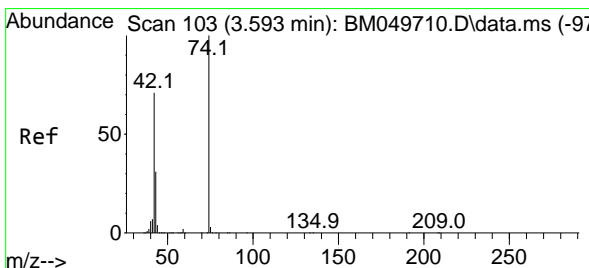
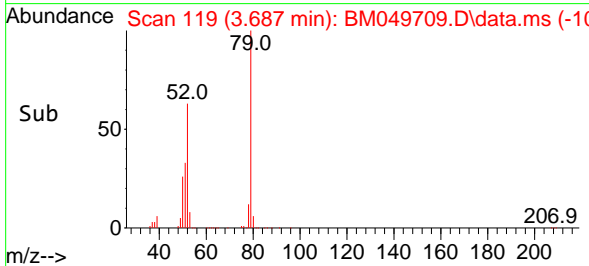
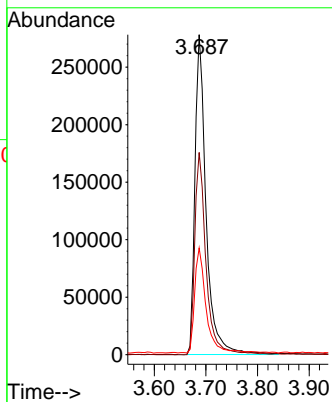
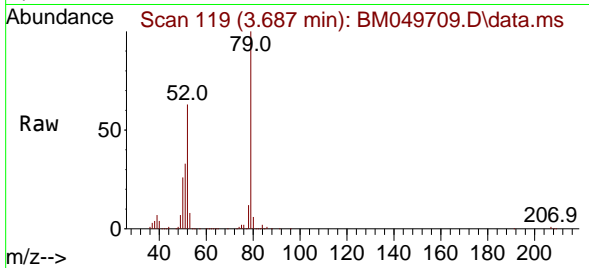




#3
 Pyridine
 Concen: 20.264 ng
 RT: 3.687 min Scan# 111
 Delta R.T. -0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

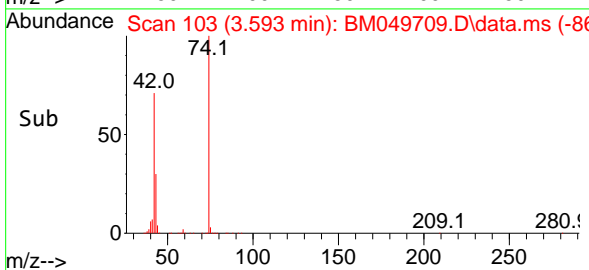
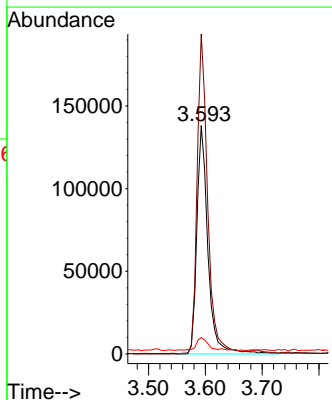
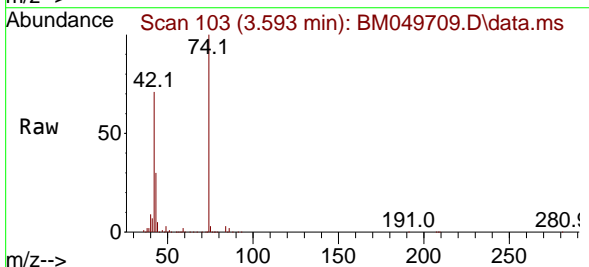
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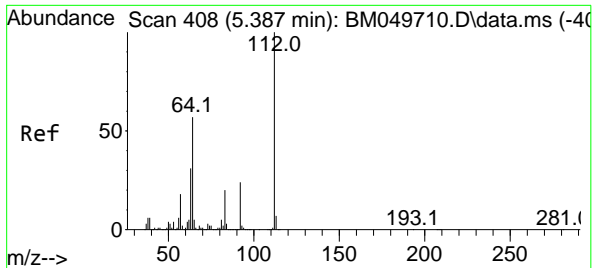
Tgt Ion: 79 Resp: 416413
 Ion Ratio Lower Upper
 79 100
 52 63.2 50.1 75.1
 51 33.4 25.2 37.8



#4
 n-Nitrosodimethylamine
 Concen: 20.695 ng
 RT: 3.593 min Scan# 103
 Delta R.T. -0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

Tgt Ion: 42 Resp: 187929
 Ion Ratio Lower Upper
 42 100
 74 140.2 112.6 168.8
 44 7.2 5.0 7.6



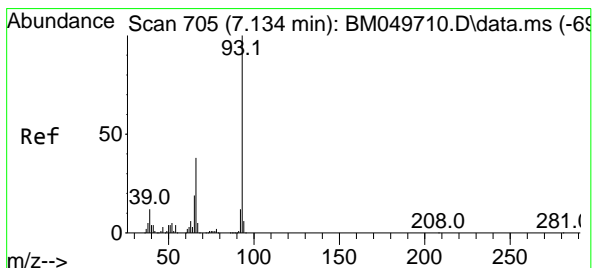
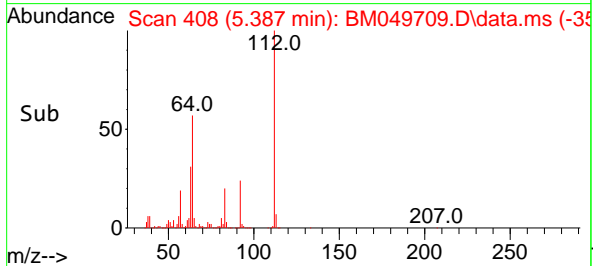
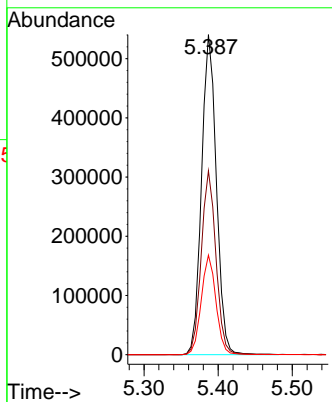
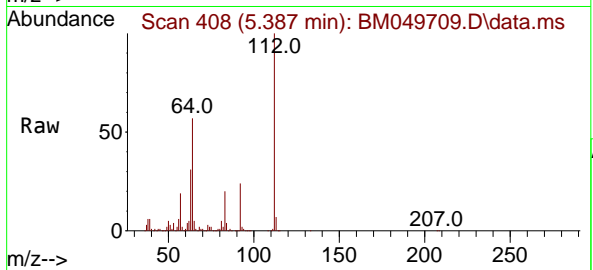


#5
 2-Fluorophenol
 Concen: 40.519 ng
 RT: 5.387 min Scan# 408
 Delta R.T. -0.000 min
 Lab File: BM049709.D
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Tgt Ion:112 Resp: 752200

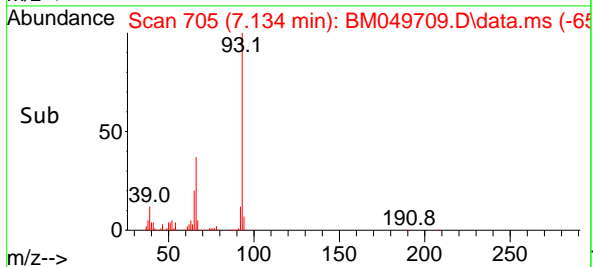
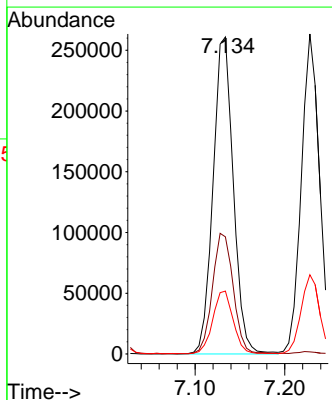
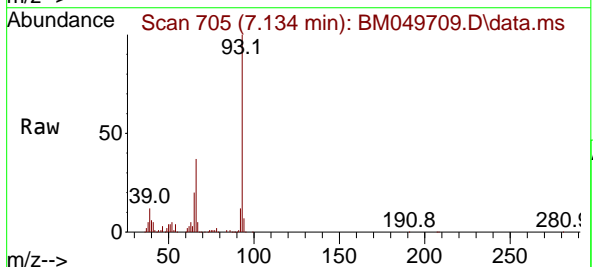
Ion	Ratio	Lower	Upper
112	100		
64	57.4	45.3	67.9
63	31.1	24.4	36.6

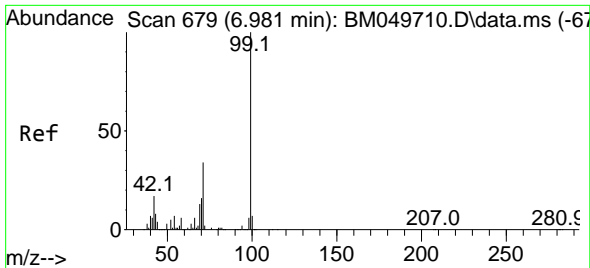


#6
 Aniline
 Concen: 20.965 ng
 RT: 7.134 min Scan# 705
 Delta R.T. -0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

Tgt Ion: 93 Resp: 409185

Ion	Ratio	Lower	Upper
93	100		
66	37.0	30.6	46.0
65	19.8	15.4	23.2





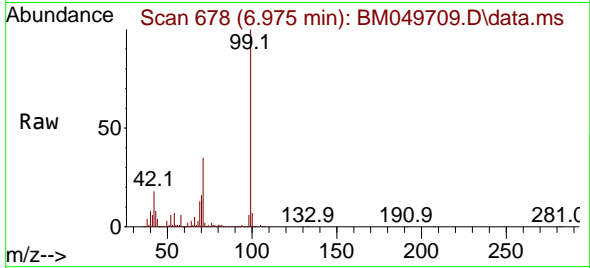
#7
 Phenol-d6
 Concen: 40.292 ng
 RT: 6.975 min Scan# 61
 Delta R.T. -0.006 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

Instrument :

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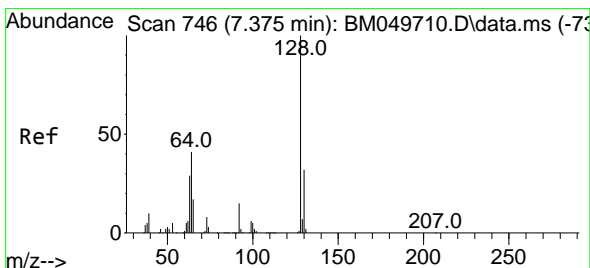
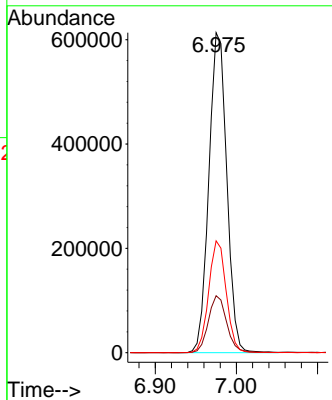
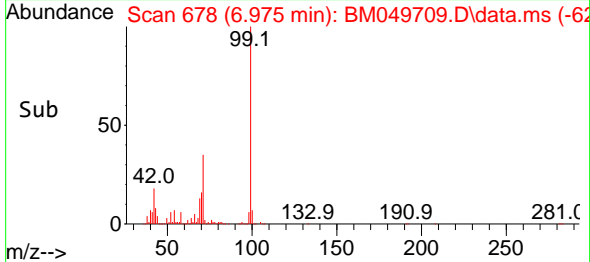
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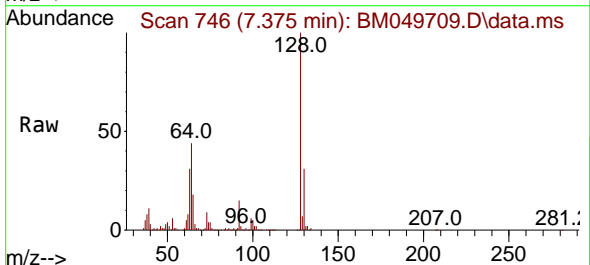


Tgt Ion: 99 Resp: 938684

Ion	Ratio	Lower	Upper
99	100		
42	17.8	13.6	20.4
71	35.0	27.0	40.6

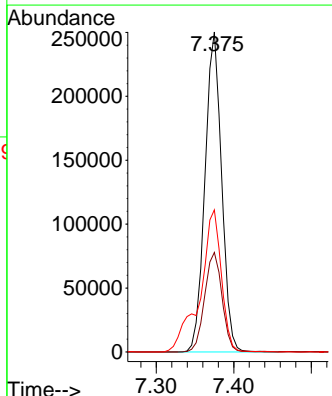
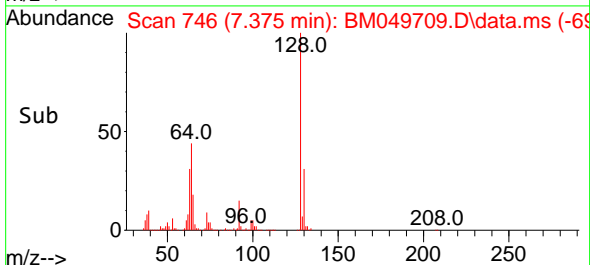


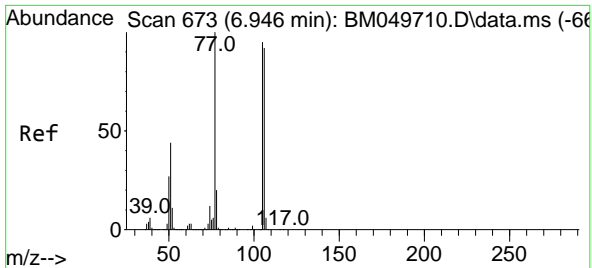
#8
 2-Chlorophenol
 Concen: 20.324 ng
 RT: 7.375 min Scan# 746
 Delta R.T. -0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00



Tgt Ion: 128 Resp: 373637

Ion	Ratio	Lower	Upper
128	100		
130	31.1	12.5	52.5
64	44.4	24.9	64.9



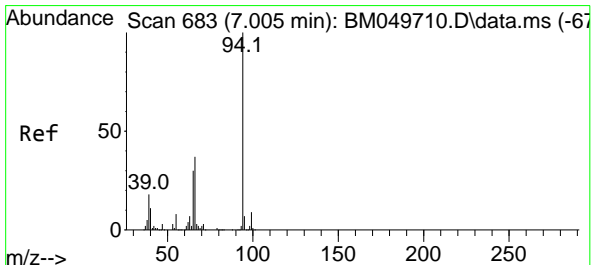
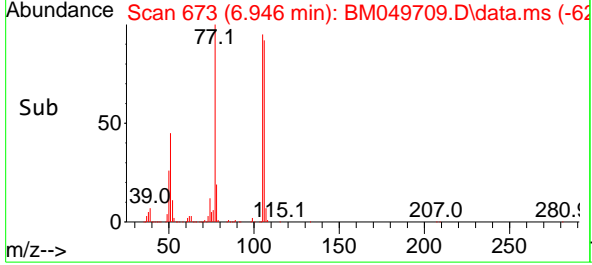
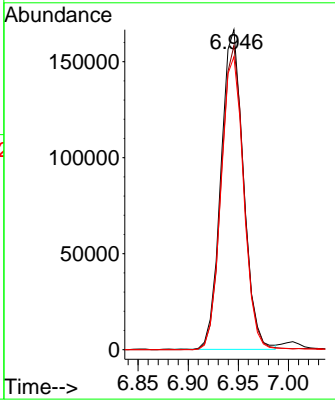
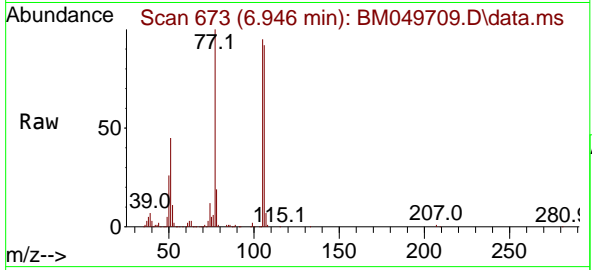


#9
 Benzaldehyde
 Concen: 22.564 ng
 RT: 6.946 min Scan# 61
 Delta R.T. -0.000 min
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Tgt Ion: 77 Resp: 259870

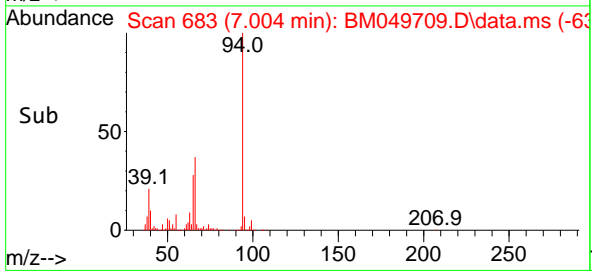
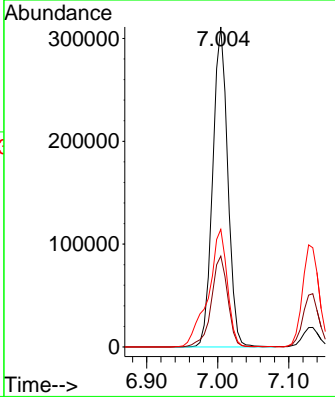
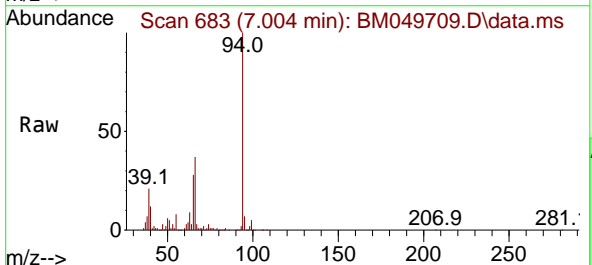
Ion	Ratio	Lower	Upper
77	100		
105	95.0	75.0	115.0
106	91.6	72.3	112.3

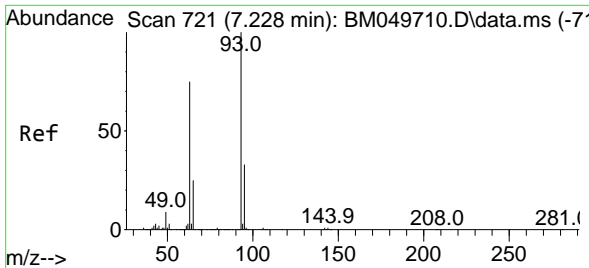


#10
 Phenol
 Concen: 20.287 ng
 RT: 7.004 min Scan# 683
 Delta R.T. -0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

Tgt Ion: 94 Resp: 458278

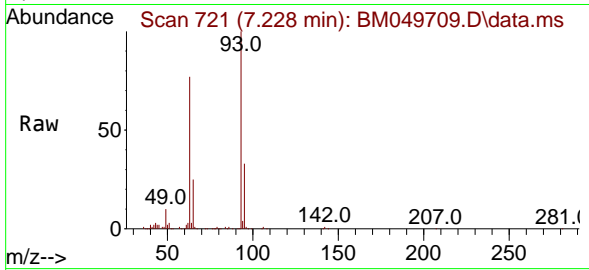
Ion	Ratio	Lower	Upper
94	100		
65	28.4	10.4	50.4
66	36.7	17.1	57.1



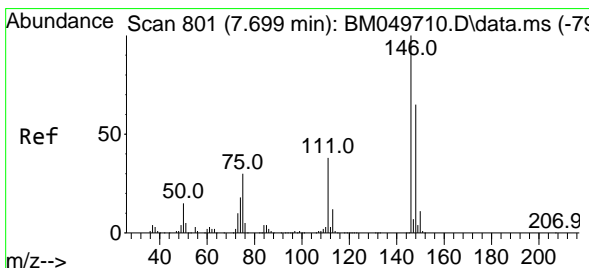
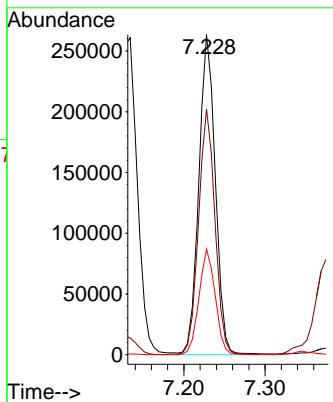
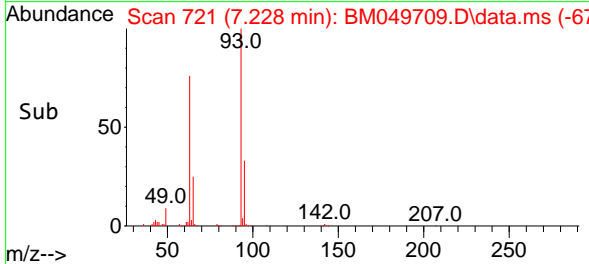


#11
 bis(2-Chloroethyl)ether
 Concen: 20.364 ng
 RT: 7.228 min Scan# 721
 Delta R.T. -0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

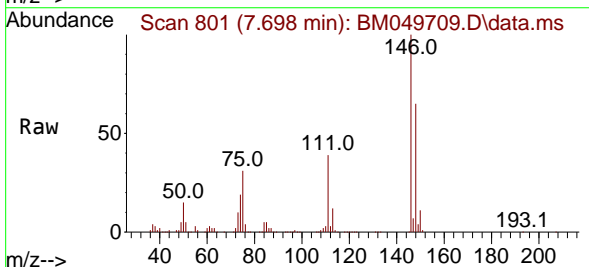
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020



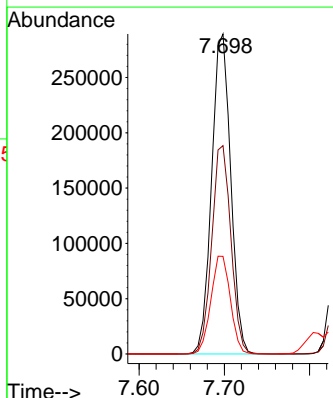
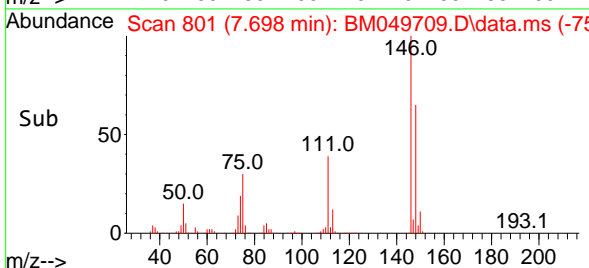
Tgt Ion: 93 Resp: 372516
 Ion Ratio Lower Upper
 93 100
 63 76.8 54.8 94.8
 95 33.0 12.8 52.8

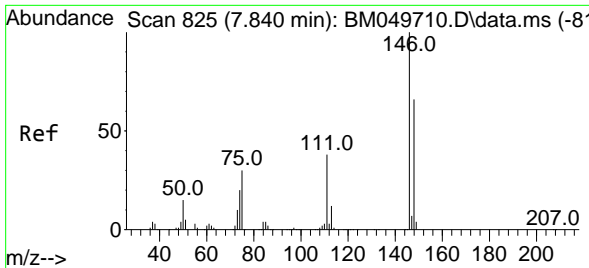


#12
 1,3-Dichlorobenzene
 Concen: 20.159 ng
 RT: 7.698 min Scan# 801
 Delta R.T. -0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00



Tgt Ion: 146 Resp: 450375
 Ion Ratio Lower Upper
 146 100
 148 65.1 52.3 78.5
 75 30.5 24.2 36.2



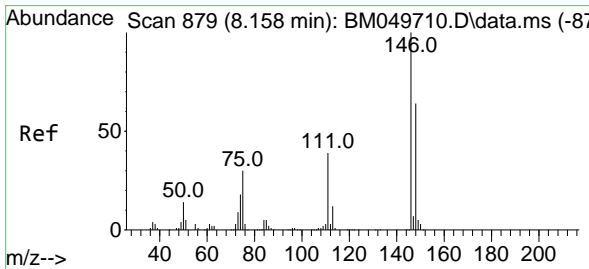
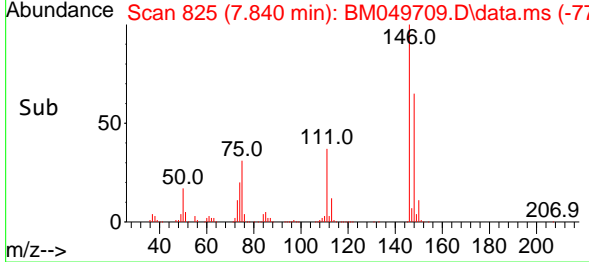
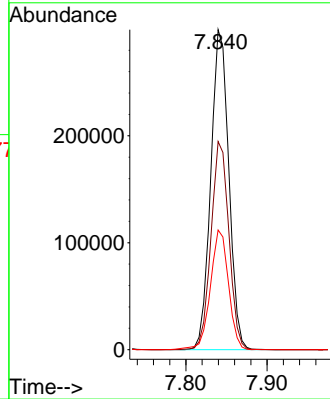
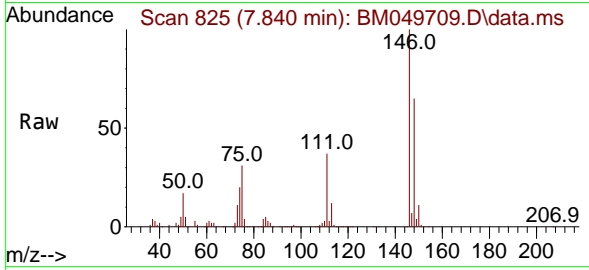


#13
 1,4-Dichlorobenzene
 Concen: 20.429 ng
 RT: 7.840 min Scan# 811
 Delta R.T. -0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

Tgt Ion:146 Resp: 460432

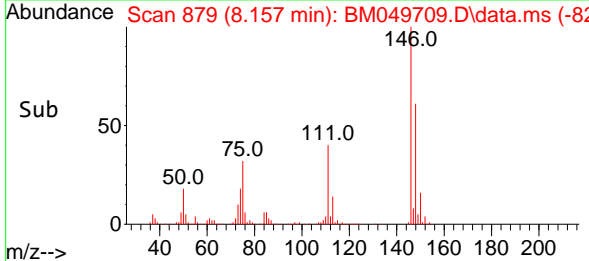
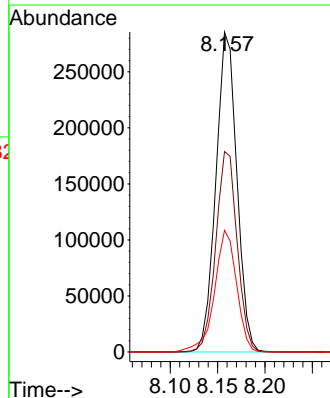
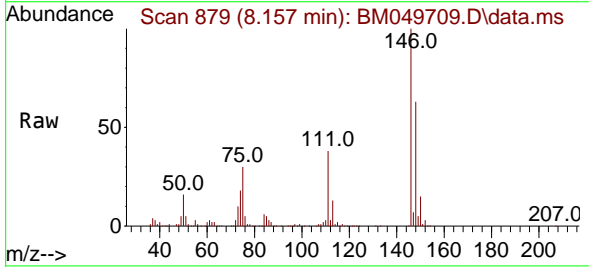
Ion	Ratio	Lower	Upper
146	100		
148	65.0	52.6	79.0
111	37.4	30.8	46.2

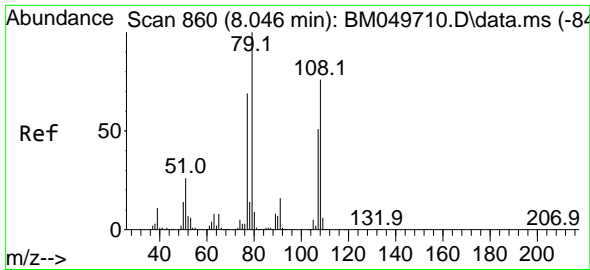


#14
 1,2-Dichlorobenzene
 Concen: 20.546 ng
 RT: 8.157 min Scan# 879
 Delta R.T. -0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

Tgt Ion:146 Resp: 440083

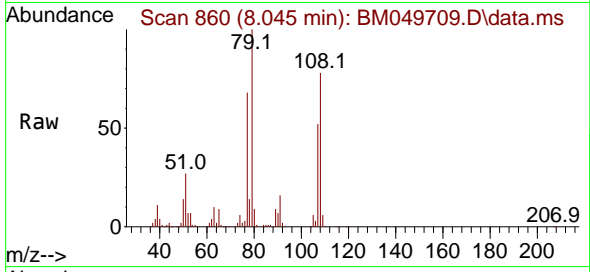
Ion	Ratio	Lower	Upper
146	100		
148	62.6	50.9	76.3
111	38.0	31.0	46.6



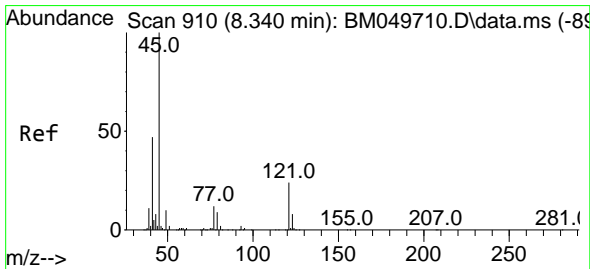
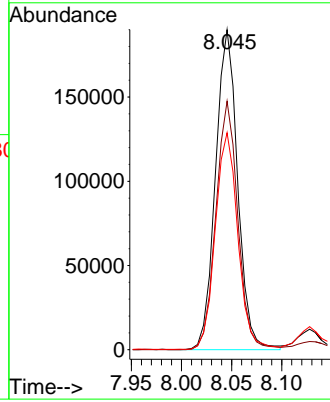
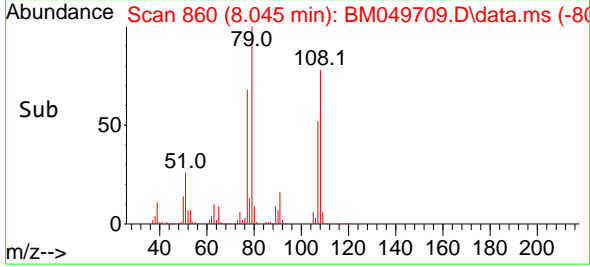


#15
 Benzyl Alcohol
 Concen: 19.972 ng
 RT: 8.045 min Scan# 80
 Delta R.T. -0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

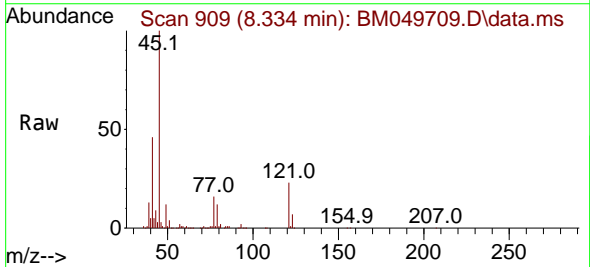
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020



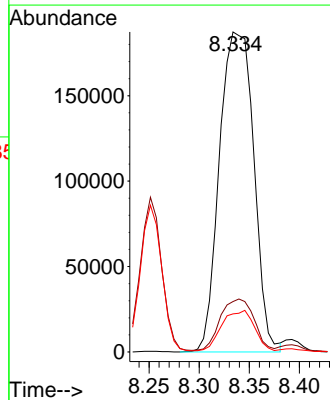
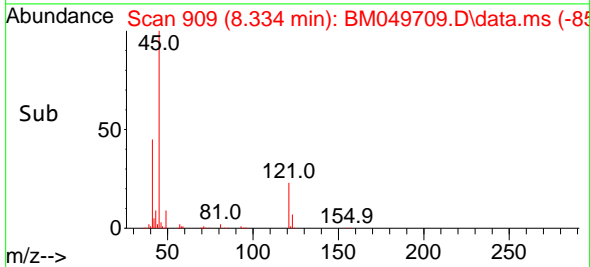
Tgt Ion: 79 Resp: 291985
 Ion Ratio Lower Upper
 79 100
 108 77.7 60.7 91.1
 77 67.8 55.4 83.2

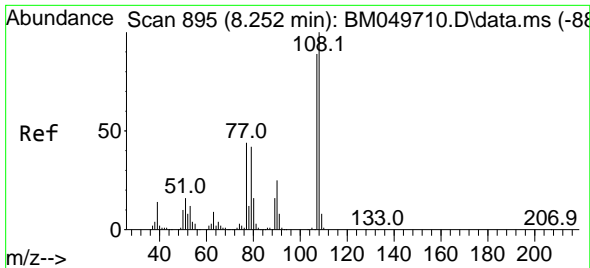


#16
 2,2'-oxybis(1-Chloropropane)
 Concen: 20.767 ng
 RT: 8.334 min Scan# 909
 Delta R.T. -0.006 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00



Tgt Ion: 45 Resp: 446479
 Ion Ratio Lower Upper
 45 100
 77 15.8 0.0 36.1
 79 11.9 0.0 32.8





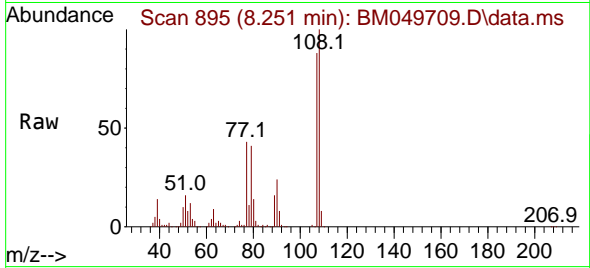
#17
 2-Methylphenol
 Concen: 20.463 ng
 RT: 8.251 min Scan# 895
 Delta R.T. -0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

Instrument :

BNA_M

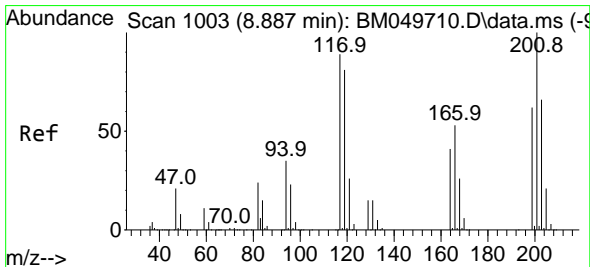
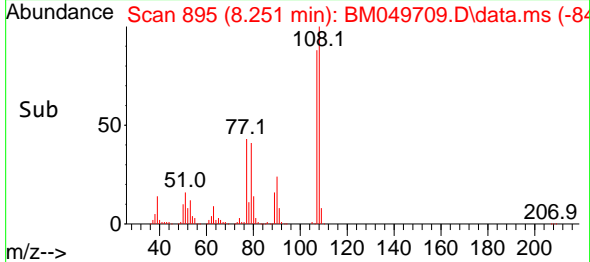
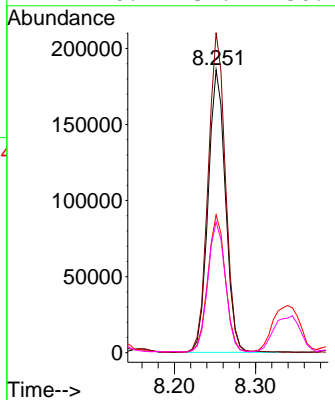
ClientSampleId :

SSTDICC020

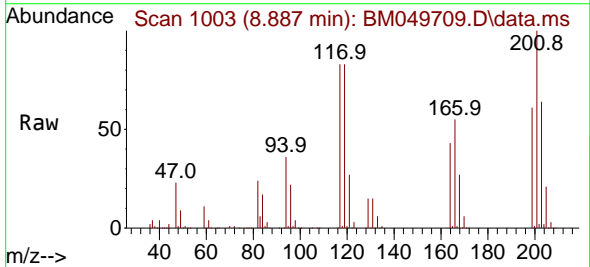


Tgt Ion:107 Resp: 274444

Ion	Ratio	Lower	Upper
107	100		
108	113.1	89.6	134.4
77	48.7	39.8	59.6
79	46.2	37.4	56.2

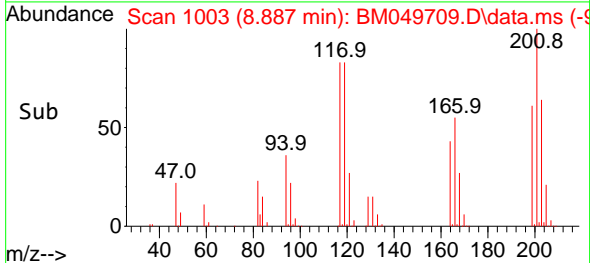
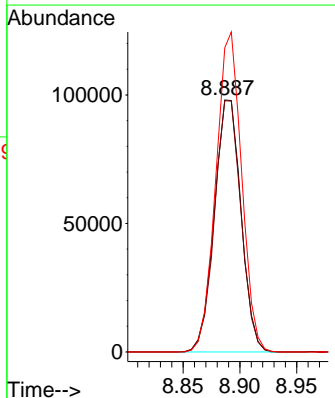


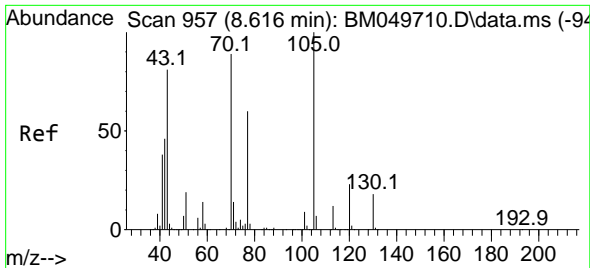
#18
 Hexachloroethane
 Concen: 20.141 ng
 RT: 8.887 min Scan# 1003
 Delta R.T. -0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00



Tgt Ion:117 Resp: 160305

Ion	Ratio	Lower	Upper
117	100		
119	99.7	73.1	109.7
201	120.7	90.0	135.0





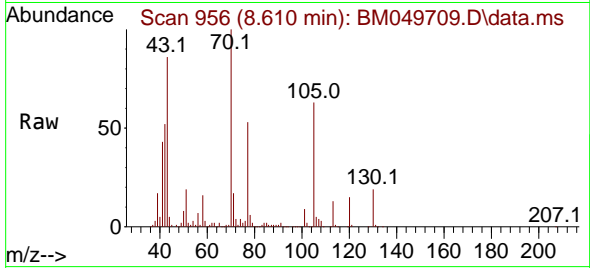
#19
 n-Nitroso-di-n-propylamine
 Concen: 20.673 ng
 RT: 8.610 min Scan# 91
 Delta R.T. -0.006 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

Instrument :

BNA_M

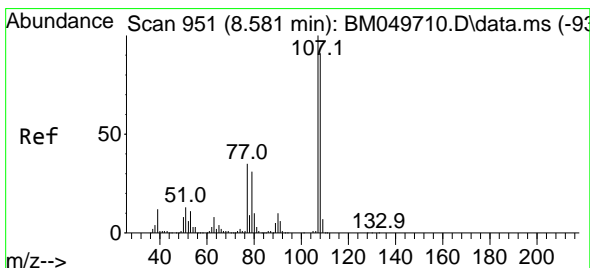
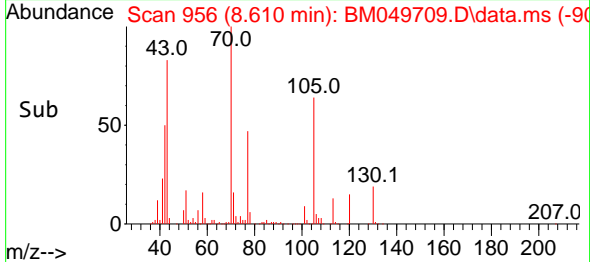
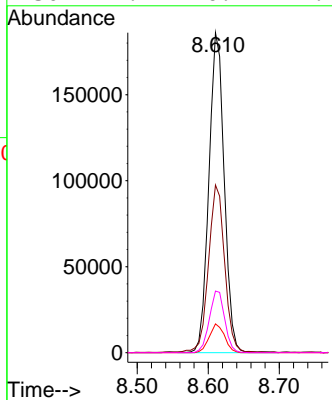
ClientSampleId :

SSTDICC020



Tgt Ion: 70 Resp: 279276

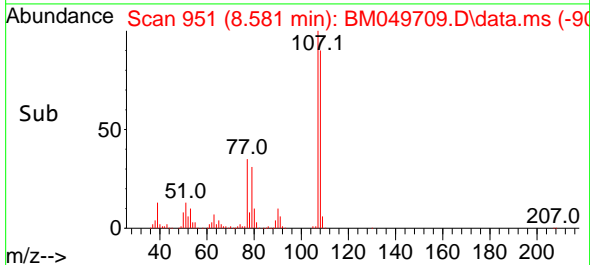
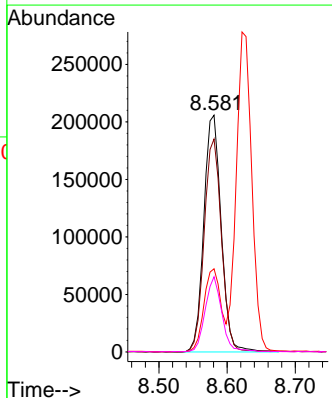
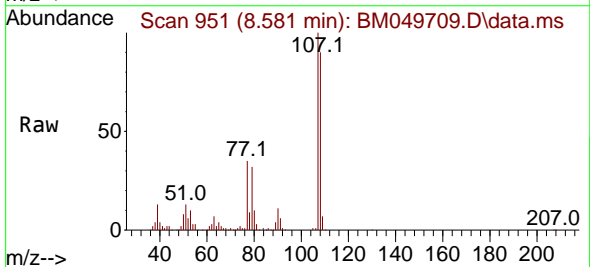
Ion	Ratio	Lower	Upper
70	100		
42	52.4	41.8	62.6
101	9.0	7.7	11.5
130	19.2	16.2	24.4

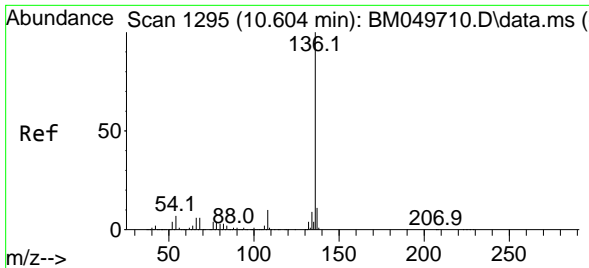


#20
 3+4-Methylphenols
 Concen: 20.356 ng
 RT: 8.581 min Scan# 951
 Delta R.T. -0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

Tgt Ion: 107 Resp: 365852

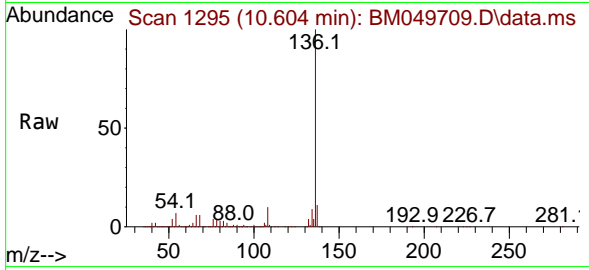
Ion	Ratio	Lower	Upper
107	100		
108	90.0	71.0	111.0
77	35.1	15.1	55.1
79	31.7	11.2	51.2





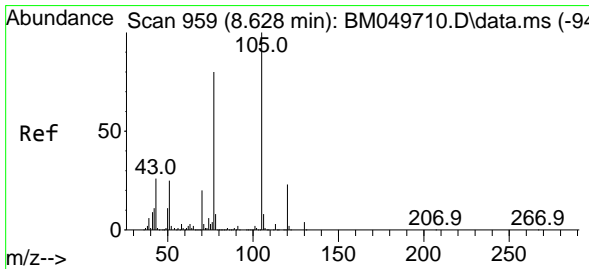
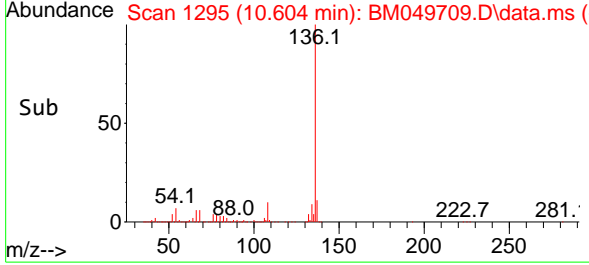
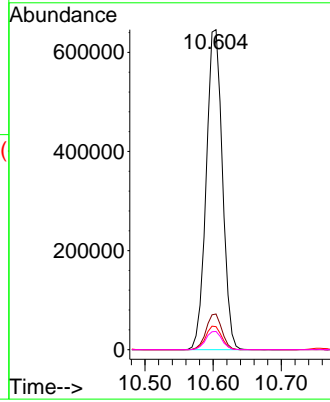
#21
 Naphthalene-d8
 Concen: 20.000 ng
 RT: 10.604 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020



Tgt Ion:136 Resp: 1063554

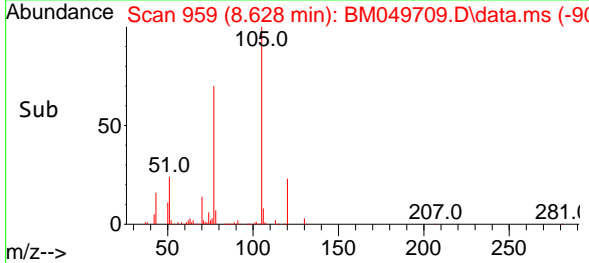
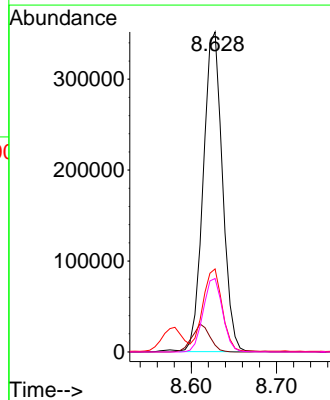
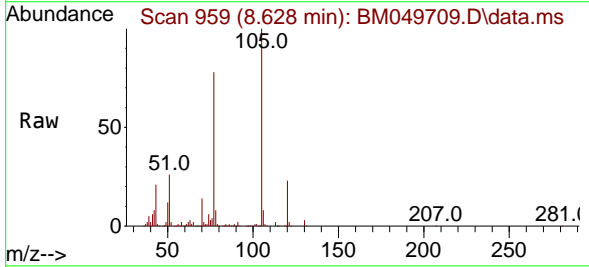
Ion	Ratio	Lower	Upper
136	100		
137	11.2	8.6	12.8
54	7.2	5.8	8.8
68	5.7	4.5	6.7

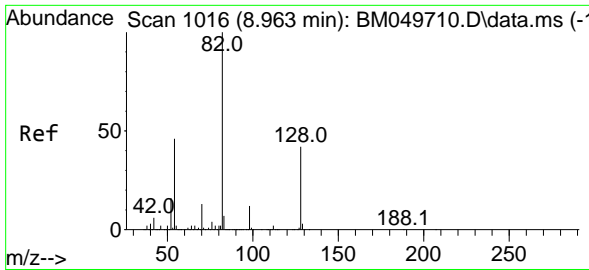


#22
 Acetophenone
 Concen: 20.031 ng
 RT: 8.628 min Scan# 959
 Delta R.T. -0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

Tgt Ion:105 Resp: 549310

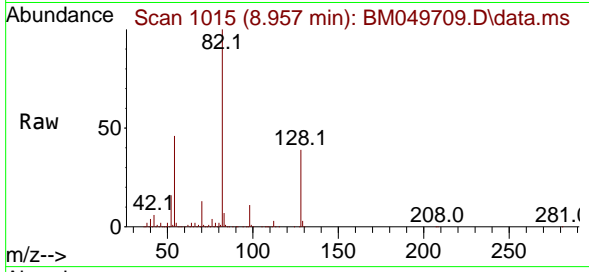
Ion	Ratio	Lower	Upper
105	100		
71	2.2	2.5	3.7#
51	25.9	19.9	29.9
120	23.0	18.3	27.5



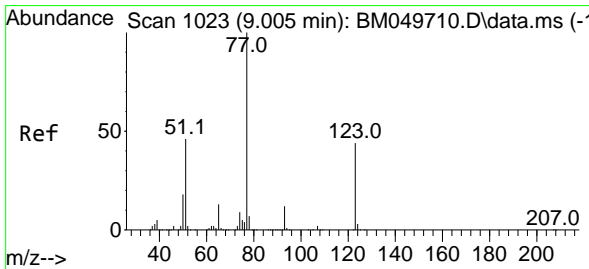
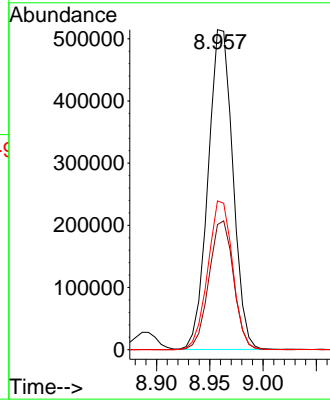
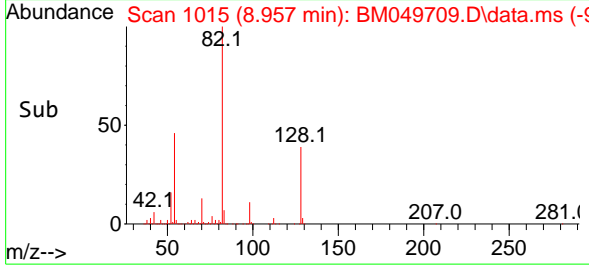


#23
 Nitrobenzene-d5
 Concen: 40.268 ng
 RT: 8.957 min Scan# 1015
 Delta R.T. -0.006 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

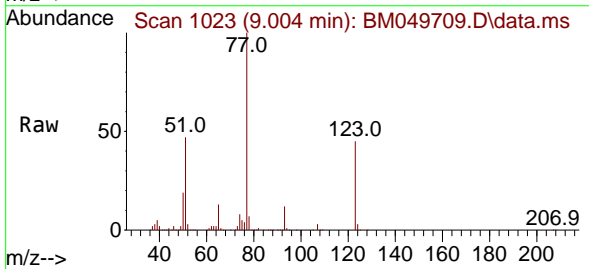
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020



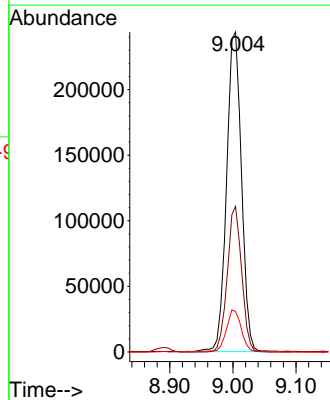
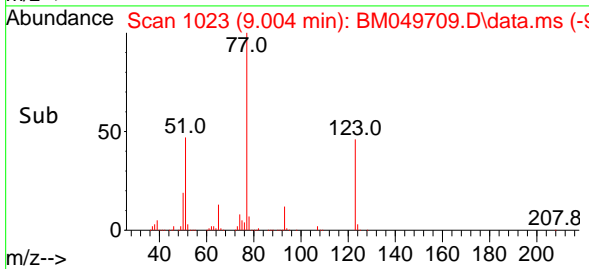
Tgt Ion: 82 Resp: 834165
 Ion Ratio Lower Upper
 82 100
 128 39.1 33.4 50.0
 54 46.5 36.4 54.6

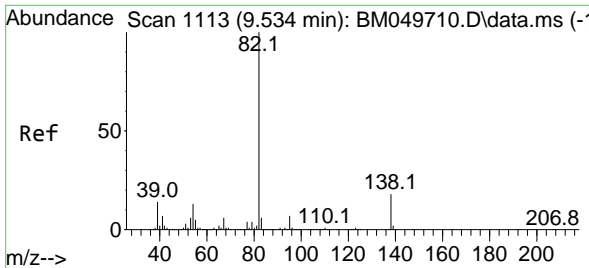


#24
 Nitrobenzene
 Concen: 20.420 ng
 RT: 9.004 min Scan# 1023
 Delta R.T. -0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00



Tgt Ion: 77 Resp: 398868
 Ion Ratio Lower Upper
 77 100
 123 45.5 34.9 52.3
 65 12.7 10.6 15.8



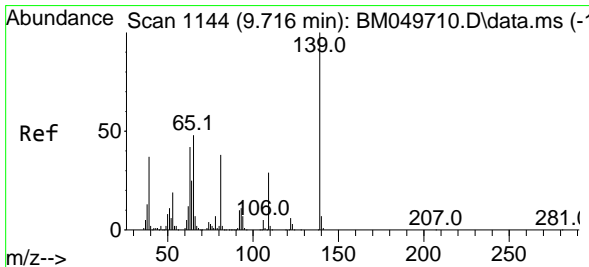
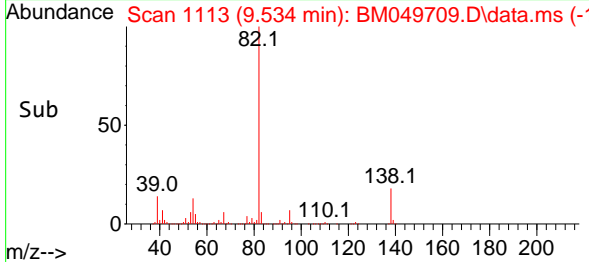
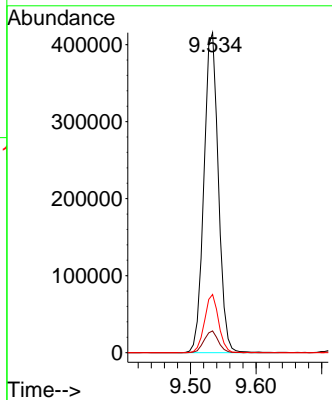
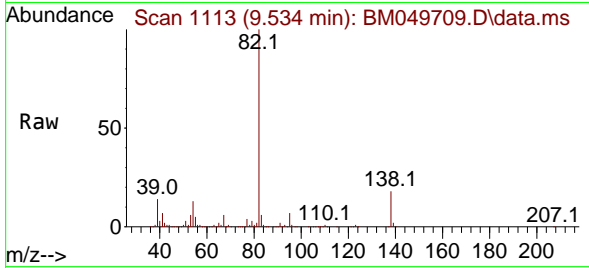


#25
 Isophorone
 Concen: 20.020 ng
 RT: 9.534 min Scan# 1113
 Delta R.T. -0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

Instrument : BNA_M
 ClientSampleId : SSTDICC020

Tgt Ion: 82 Resp: 636755

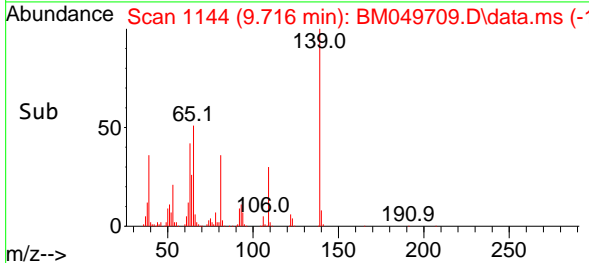
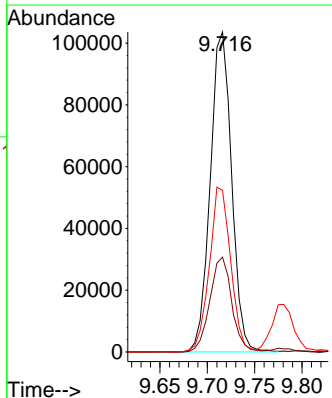
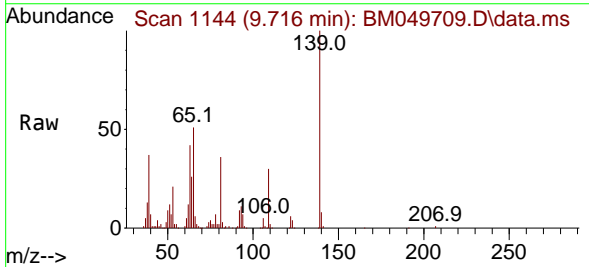
Ion	Ratio	Lower	Upper
82	100		
95	6.8	5.3	7.9
138	18.2	14.4	21.6

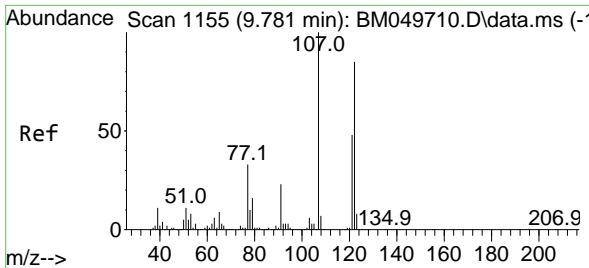


#26
 2-Nitrophenol
 Concen: 19.534 ng
 RT: 9.716 min Scan# 1144
 Delta R.T. -0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

Tgt Ion: 139 Resp: 162399

Ion	Ratio	Lower	Upper
139	100		
109	29.7	23.3	34.9
65	50.5	38.6	58.0



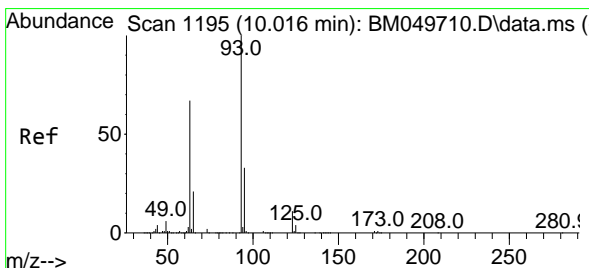
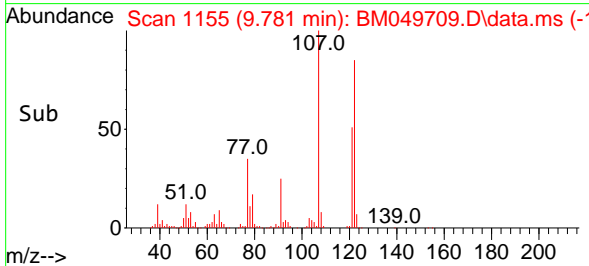
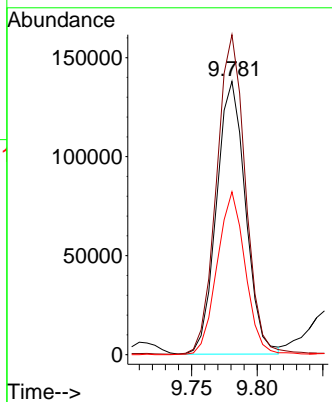
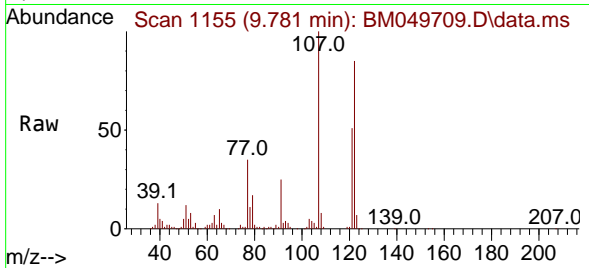


#27
 2,4-Dimethylphenol
 Concen: 20.023 ng
 RT: 9.781 min Scan# 1115
 Delta R.T. -0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

Tgt Ion:122 Resp: 211884

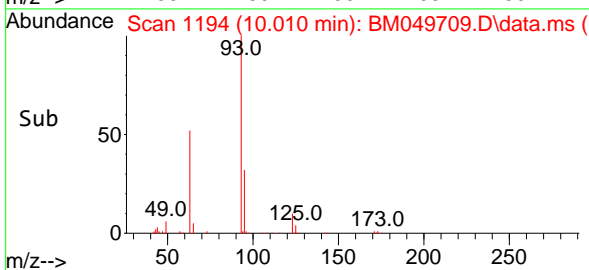
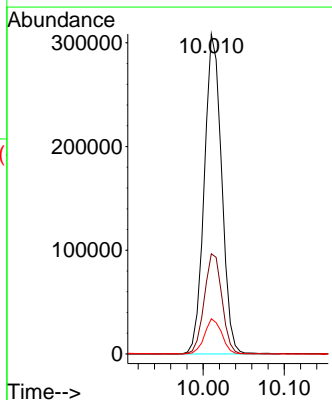
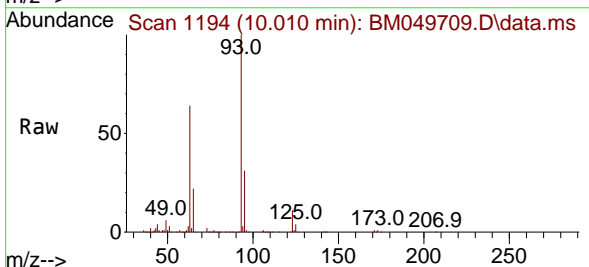
Ion	Ratio	Lower	Upper
122	100		
107	117.1	94.3	141.5
121	59.6	45.4	68.2

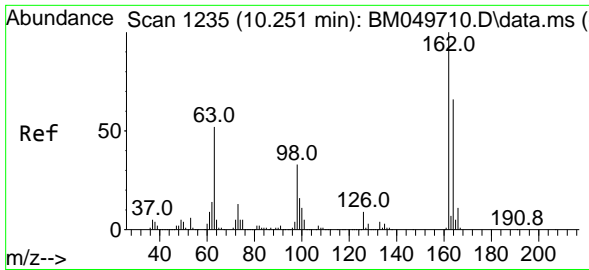


#28
 bis(2-Chloroethoxy)methane
 Concen: 20.407 ng
 RT: 10.010 min Scan# 1194
 Delta R.T. -0.006 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

Tgt Ion: 93 Resp: 457141

Ion	Ratio	Lower	Upper
93	100		
95	31.3	26.6	40.0
123	11.0	9.0	13.6





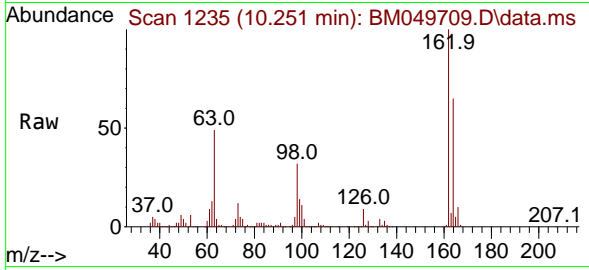
#29
 2,4-Dichlorophenol
 Concen: 20.208 ng
 RT: 10.251 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

Instrument :

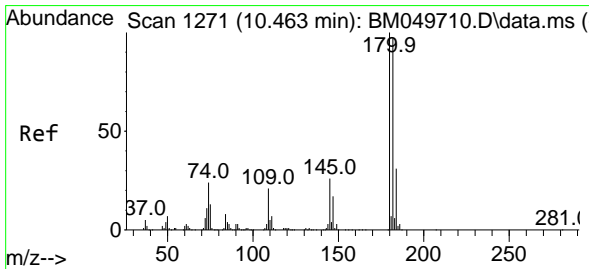
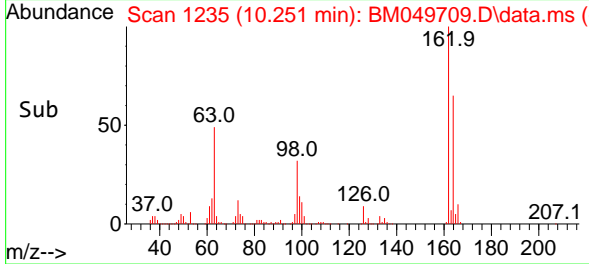
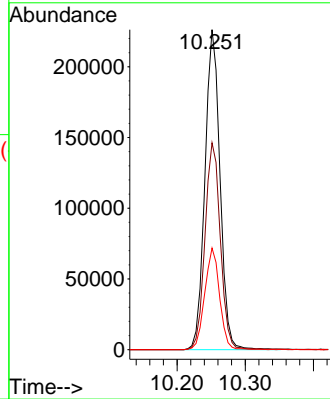
BNA_M

ClientSampleId :

SSTDICC020

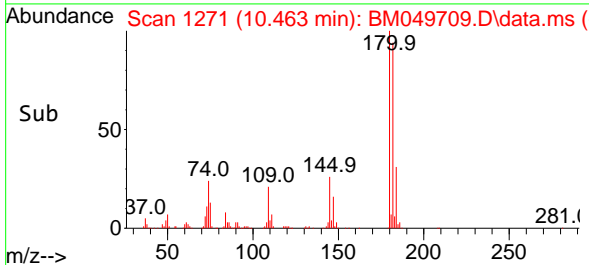
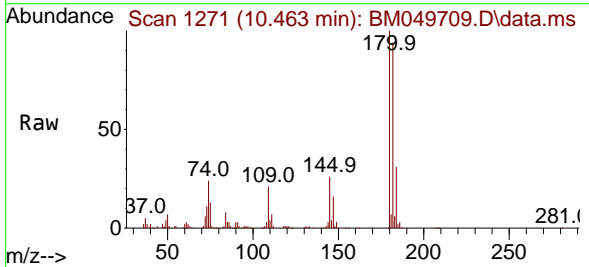
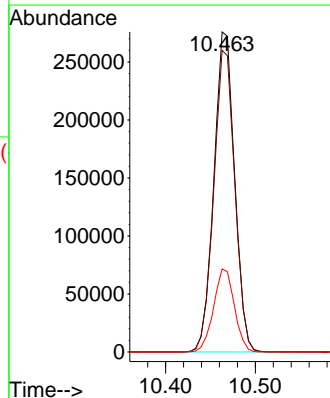


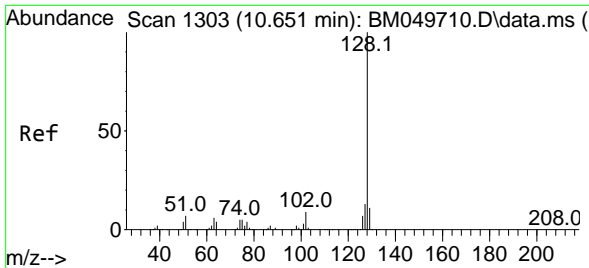
Tgt Ion:162 Resp: 348455
 Ion Ratio Lower Upper
 162 100
 164 64.7 46.3 86.3
 98 31.8 12.8 52.8



#30
 1,2,4-Trichlorobenzene
 Concen: 20.513 ng
 RT: 10.463 min Scan# 1271
 Delta R.T. -0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

Tgt Ion:180 Resp: 442553
 Ion Ratio Lower Upper
 180 100
 182 94.3 77.7 116.5
 145 26.0 21.0 31.4





#31
 Naphthalene
 Concen: 20.012 ng
 RT: 10.651 min Scan# 111
 Delta R.T. -0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

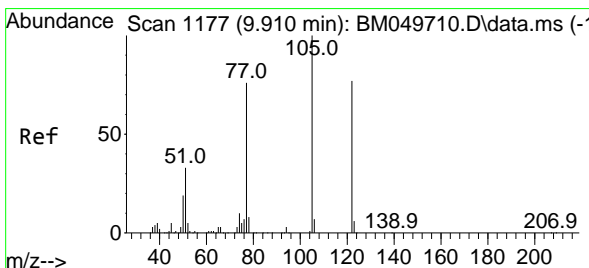
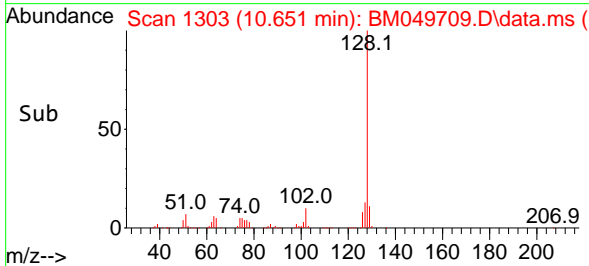
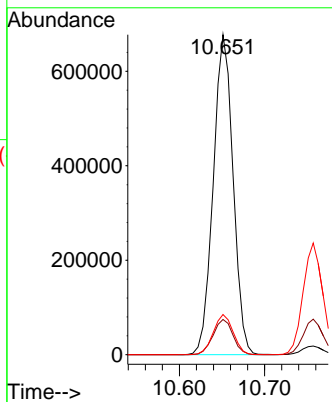
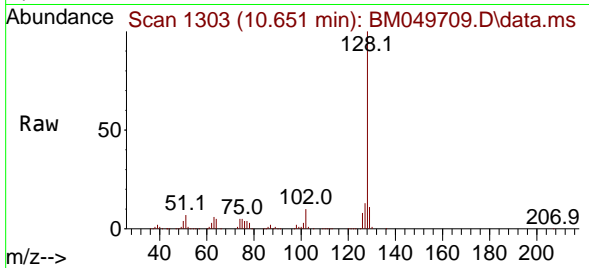
Instrument :

BNA_M

ClientSampleId :

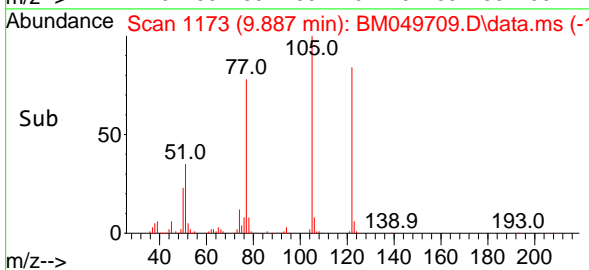
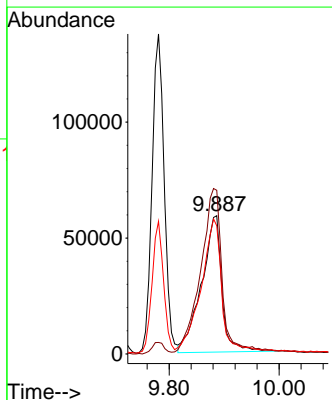
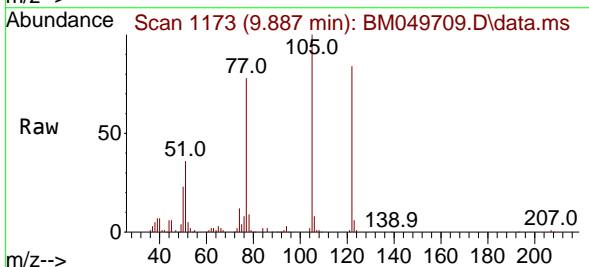
SSTDICC020

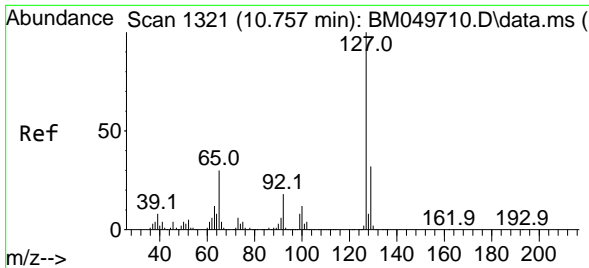
Tgt Ion:128 Resp: 1094433
 Ion Ratio Lower Upper
 128 100
 129 11.0 8.6 13.0
 127 12.6 10.4 15.6



#32
 Benzoic acid
 Concen: 16.977 ng
 RT: 9.887 min Scan# 1173
 Delta R.T. -0.023 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

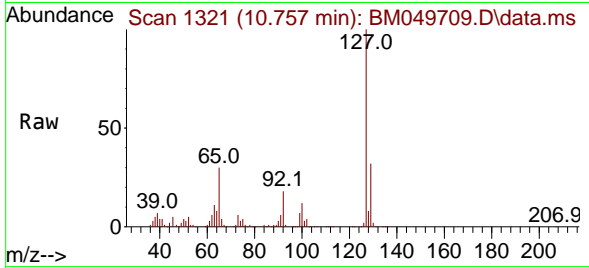
Tgt Ion:122 Resp: 152840
 Ion Ratio Lower Upper
 122 100
 105 118.3 105.6 145.6
 77 92.7 76.9 116.9





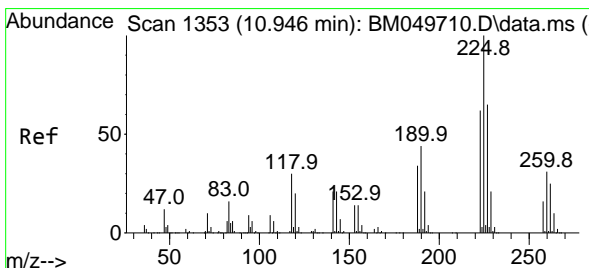
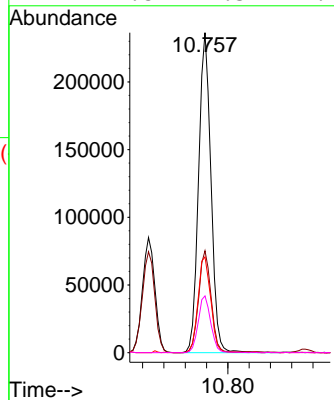
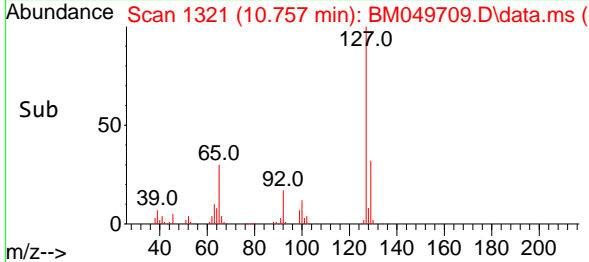
#33
 4-Chloroaniline
 Concen: 20.480 ng
 RT: 10.757 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

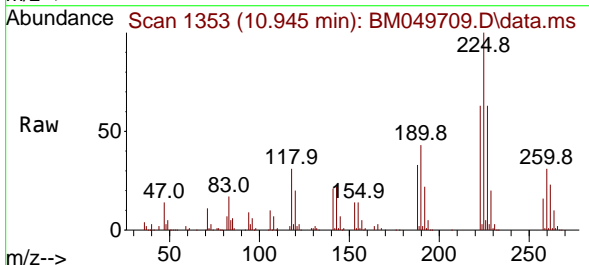


Tgt Ion:127 Resp: 382245

Ion	Ratio	Lower	Upper
127	100		
129	31.8	25.7	38.5
65	30.0	24.1	36.1
92	17.8	14.5	21.7

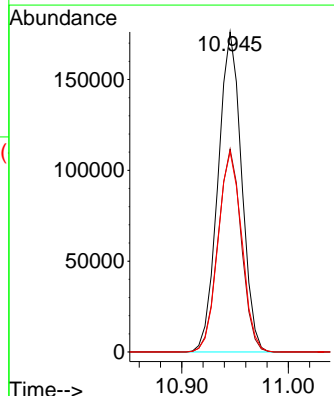
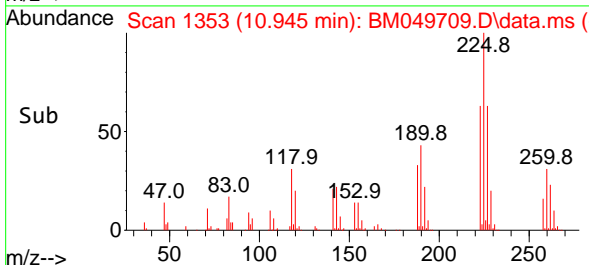


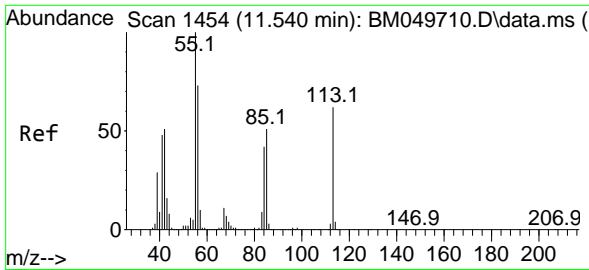
#34
 Hexachlorobutadiene
 Concen: 20.294 ng
 RT: 10.945 min Scan# 1353
 Delta R.T. -0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00



Tgt Ion:225 Resp: 270278

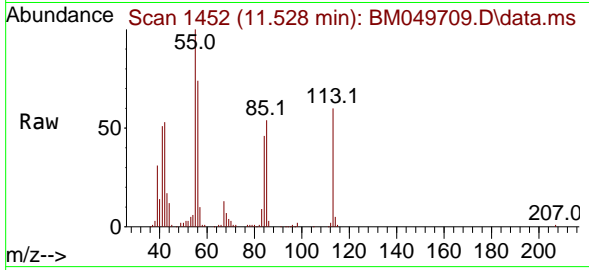
Ion	Ratio	Lower	Upper
225	100		
223	63.4	49.8	74.8
227	62.5	52.1	78.1



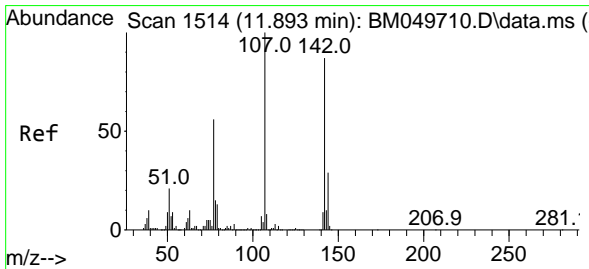
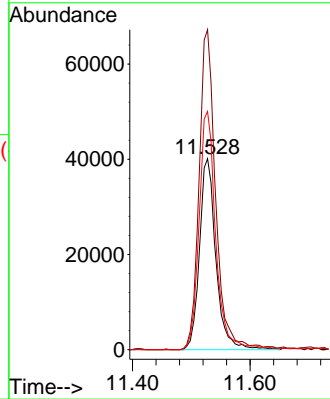
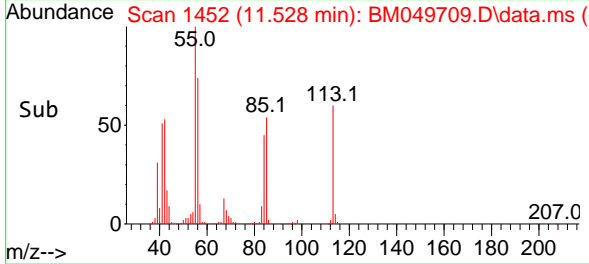


#35
 Caprolactam
 Concen: 19.446 ng
 RT: 11.528 min Scan# 1454
 Delta R.T. -0.012 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

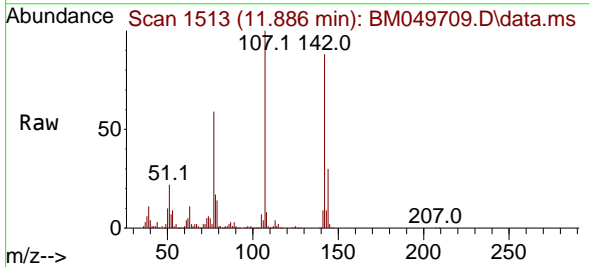
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020



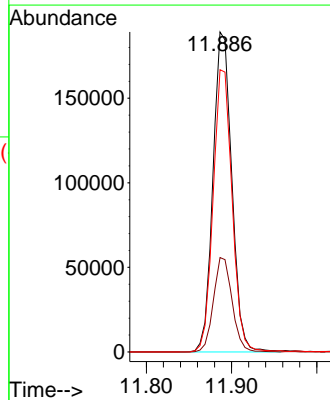
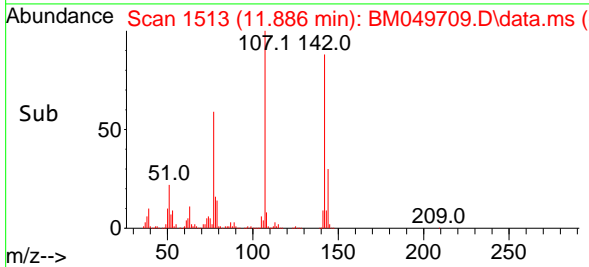
Tgt Ion:113 Resp: 77852
 Ion Ratio Lower Upper
 113 100
 55 167.6 141.8 181.8
 56 124.7 98.0 138.0

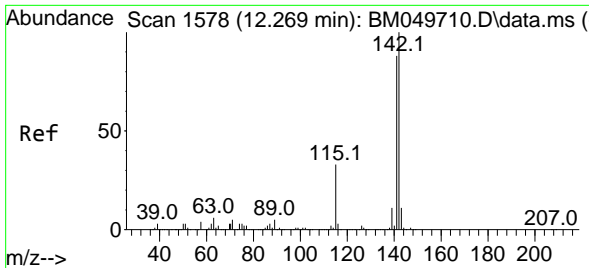


#36
 4-Chloro-3-methylphenol
 Concen: 19.602 ng
 RT: 11.886 min Scan# 1513
 Delta R.T. -0.006 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00



Tgt Ion:107 Resp: 290072
 Ion Ratio Lower Upper
 107 100
 144 29.5 23.0 34.6
 142 88.2 69.8 104.8



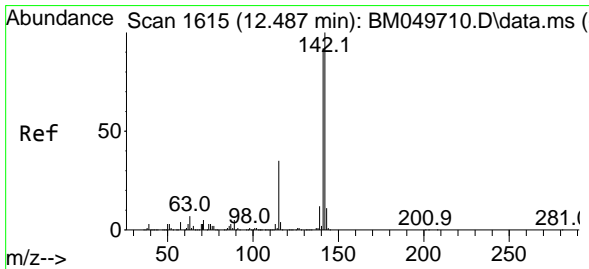
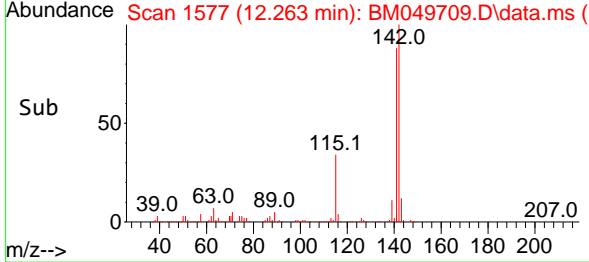
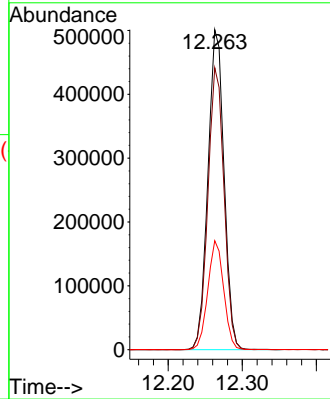
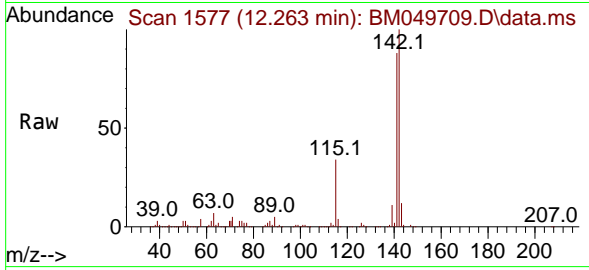


#37
 2-Methylnaphthalene
 Concen: 19.837 ng
 RT: 12.263 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

Tgt Ion:142 Resp: 758592

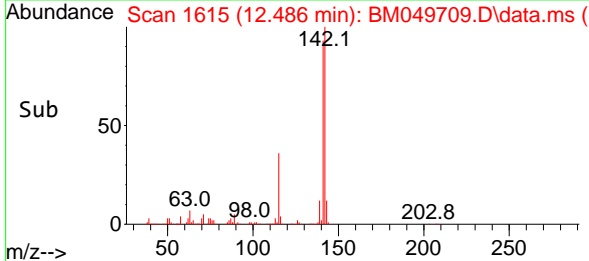
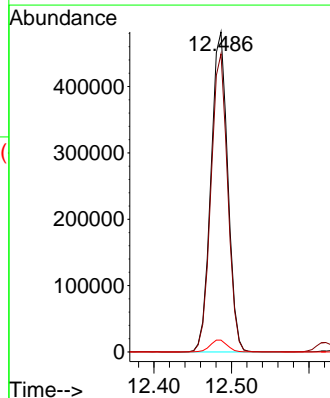
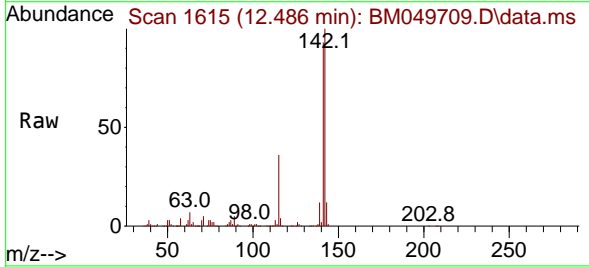
Ion	Ratio	Lower	Upper
142	100		
141	88.1	70.5	105.7
115	34.1	26.5	39.7

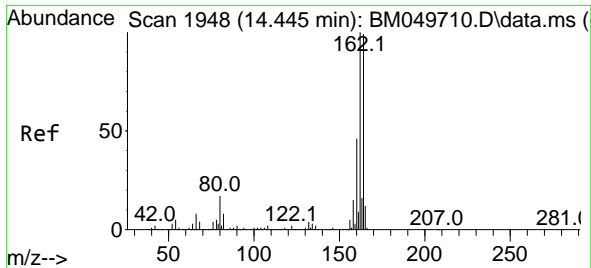


#38
 1-Methylnaphthalene
 Concen: 19.727 ng
 RT: 12.486 min Scan# 1615
 Delta R.T. -0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

Tgt Ion:142 Resp: 727810

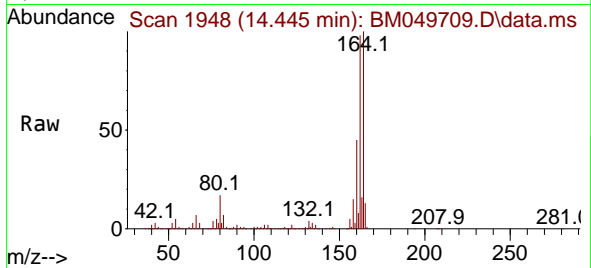
Ion	Ratio	Lower	Upper
142	100		
141	93.2	73.4	110.2
116	3.7	2.8	4.2



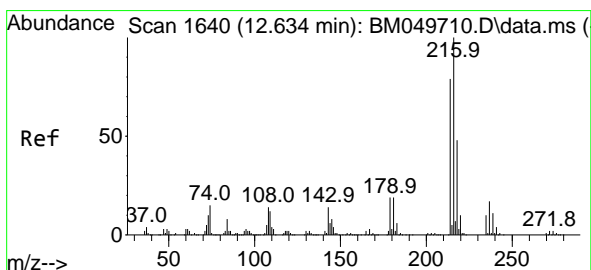
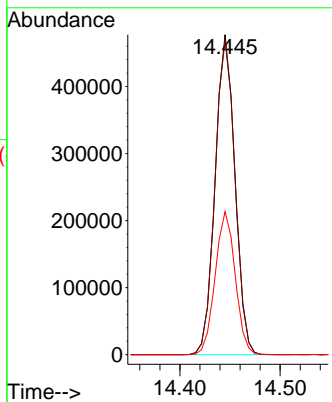
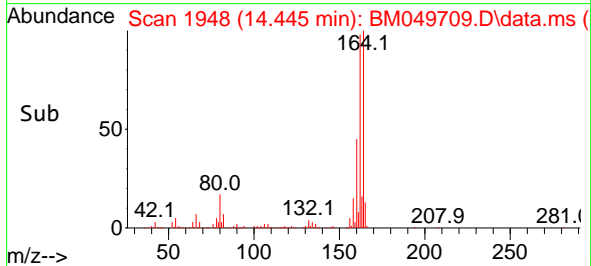


#39
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 14.445 min Scan# 1948
 Delta R.T. -0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

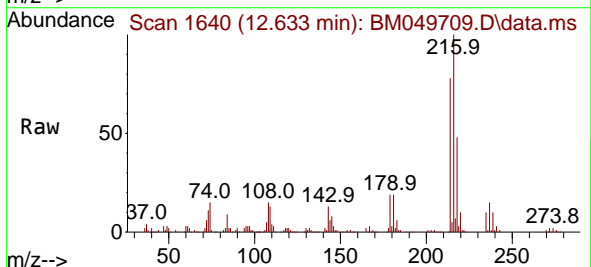
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020



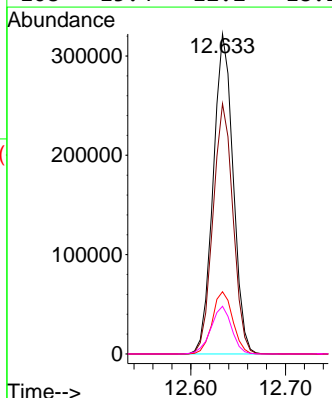
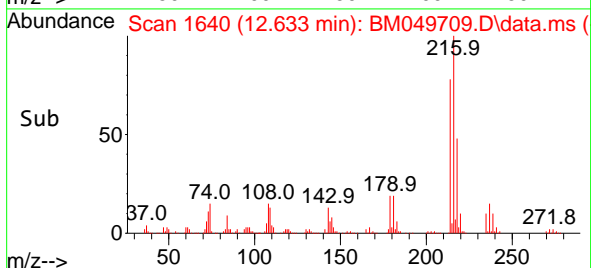
Tgt Ion:164 Resp: 653236
 Ion Ratio Lower Upper
 164 100
 162 98.2 80.5 120.7
 160 44.7 36.9 55.3

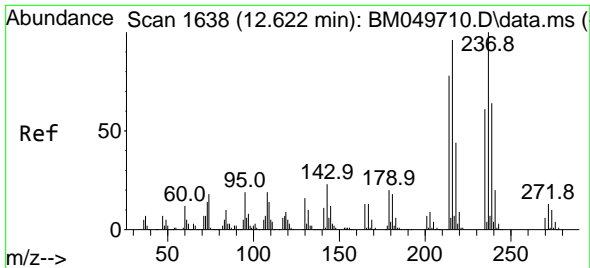


#40
 1,2,4,5-Tetrachlorobenzene
 Concen: 19.699 ng
 RT: 12.633 min Scan# 1640
 Delta R.T. -0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00



Tgt Ion:216 Resp: 472680
 Ion Ratio Lower Upper
 216 100
 214 78.3 63.5 95.3
 179 19.9 15.7 23.5
 108 15.4 12.2 18.2



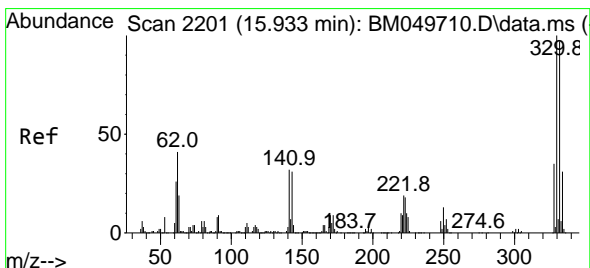
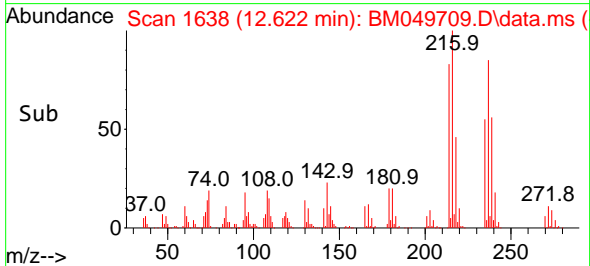
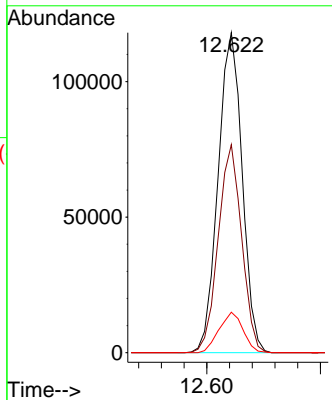
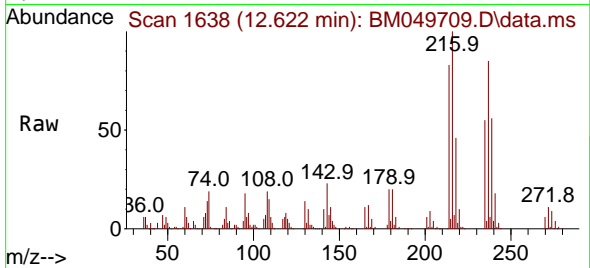


#41
 Hexachlorocyclopentadiene
 Concen: 19.550 ng
 RT: 12.622 min Scan# 10
 Delta R.T. -0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

Tgt Ion:237 Resp: 173785

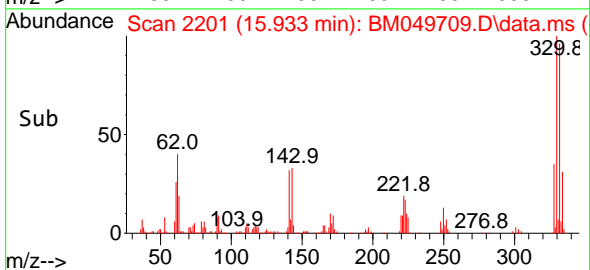
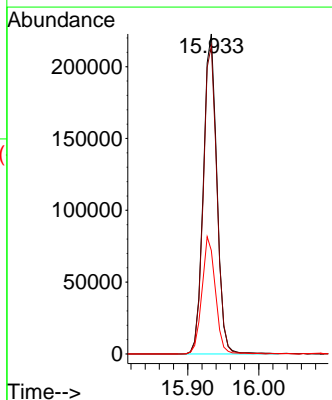
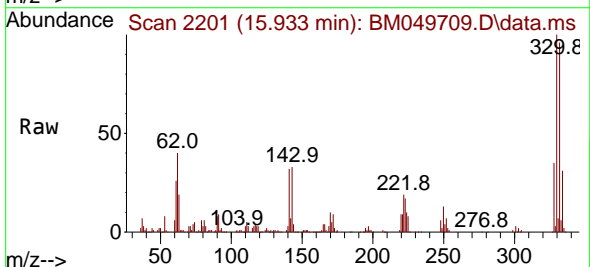
Ion	Ratio	Lower	Upper
237	100		
235	65.0	41.1	81.1
272	12.6	0.0	32.5

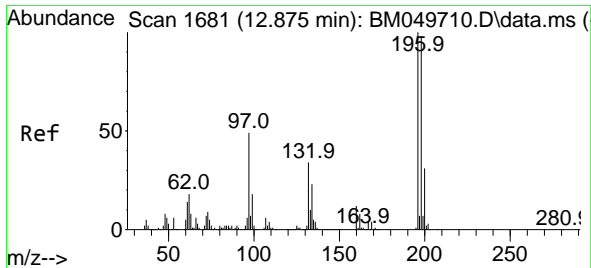


#42
 2,4,6-Tribromophenol
 Concen: 38.742 ng
 RT: 15.933 min Scan# 2201
 Delta R.T. 0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

Tgt Ion:330 Resp: 295521

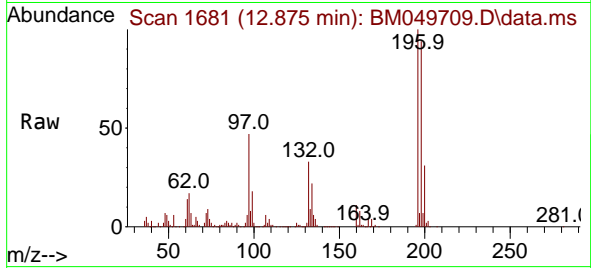
Ion	Ratio	Lower	Upper
330	100		
332	97.1	77.0	115.4
141	36.5	27.8	41.6



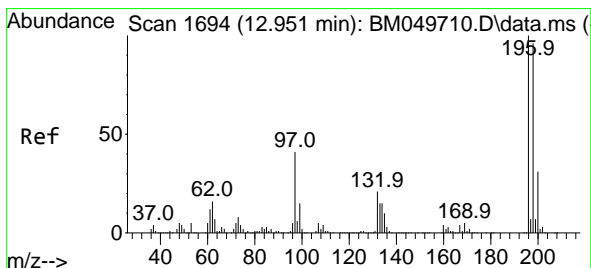
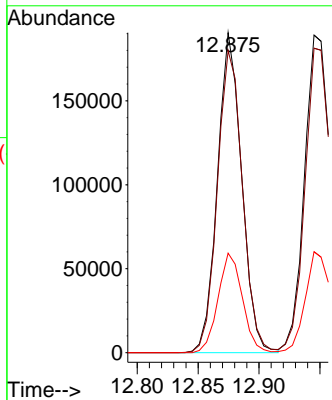
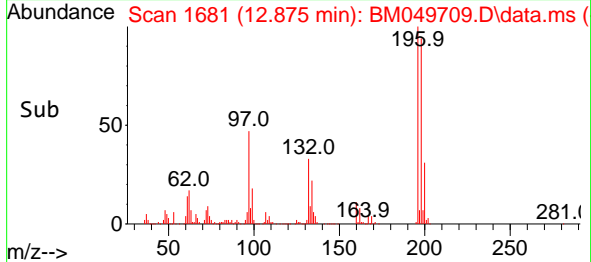


#43
 2,4,6-Trichlorophenol
 Concen: 19.647 ng
 RT: 12.875 min Scan# 1681
 Delta R.T. -0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

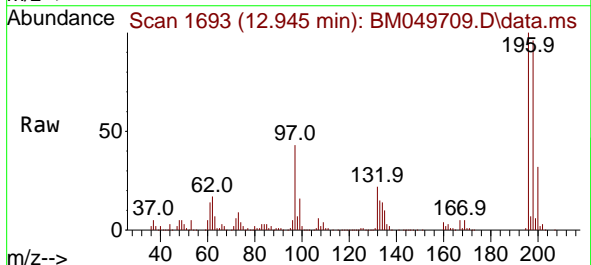
Instrument : BNA_M
 ClientSampleId : SSTDICC020



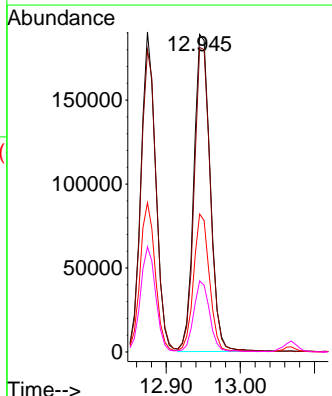
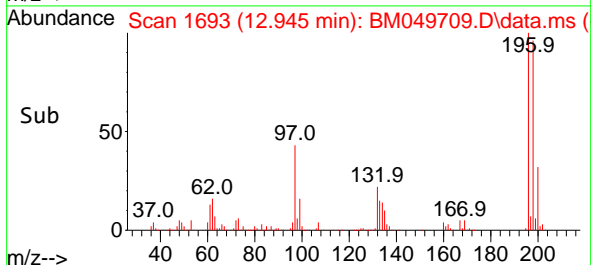
Tgt Ion:196 Resp: 264033
 Ion Ratio Lower Upper
 196 100
 198 94.4 78.3 117.5
 200 31.1 25.1 37.7

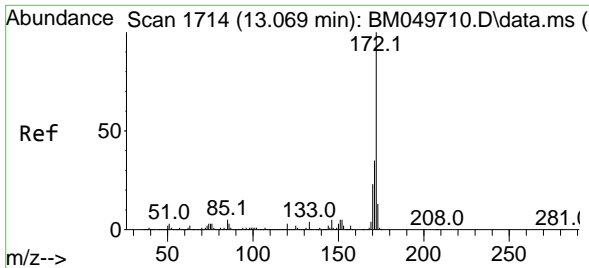


#44
 2,4,5-Trichlorophenol
 Concen: 19.723 ng
 RT: 12.945 min Scan# 1693
 Delta R.T. -0.006 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00



Tgt Ion:196 Resp: 289238
 Ion Ratio Lower Upper
 196 100
 198 95.9 76.7 115.1
 97 43.5 32.9 49.3
 132 22.4 16.8 25.2





#45
 2-Fluorobiphenyl
 Concen: 39.155 ng
 RT: 13.069 min Scan# 1714
 Delta R.T. -0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

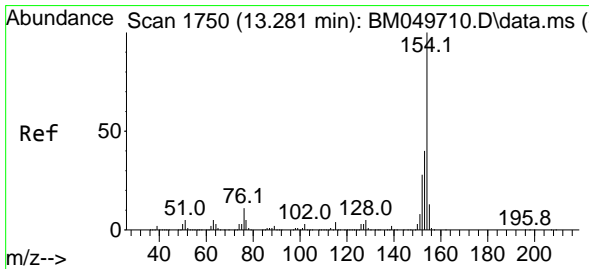
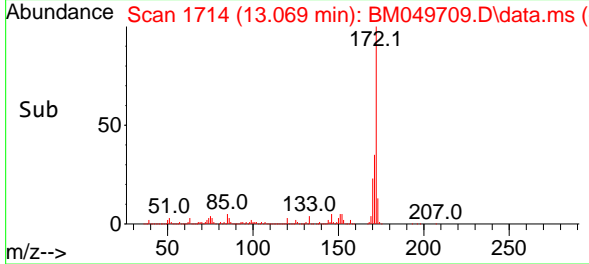
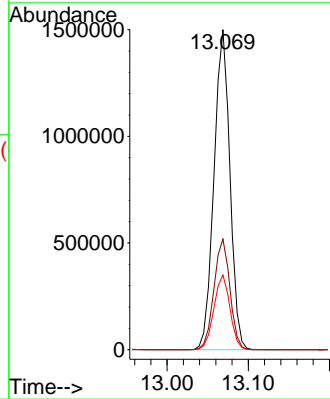
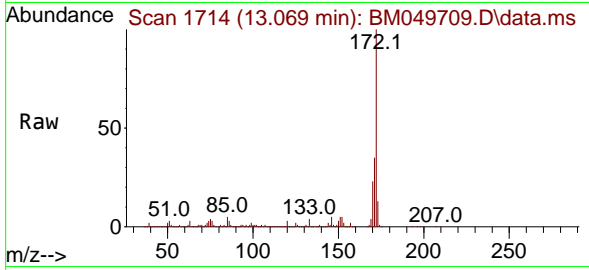
Instrument :

BNA_M

ClientSampleId :

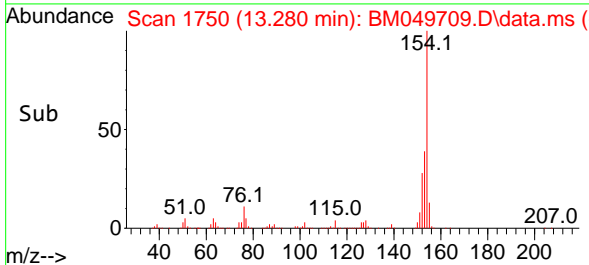
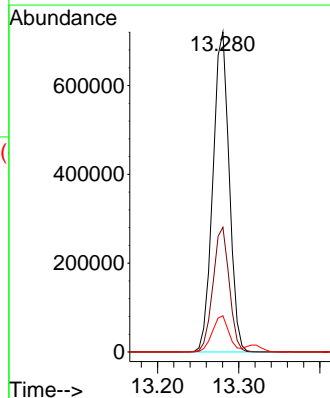
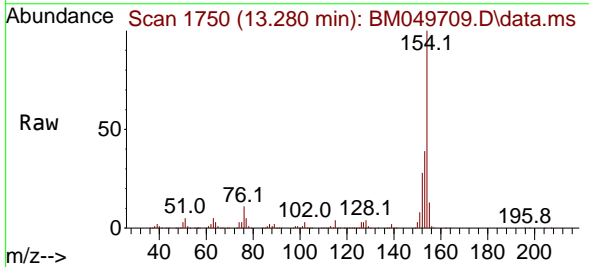
SSTDICC020

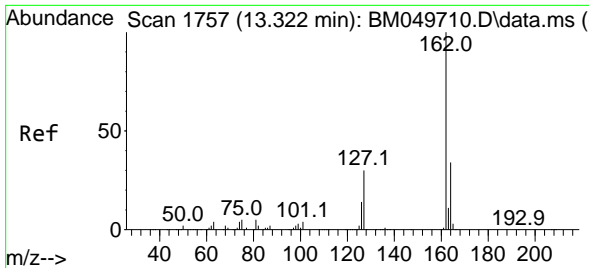
Tgt Ion:172 Resp: 2042299
 Ion Ratio Lower Upper
 172 100
 171 34.6 27.9 41.9
 170 23.3 18.6 28.0



#46
 1,1'-Biphenyl
 Concen: 19.963 ng
 RT: 13.280 min Scan# 1750
 Delta R.T. -0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

Tgt Ion:154 Resp: 1005064
 Ion Ratio Lower Upper
 154 100
 153 38.9 19.7 59.7
 76 11.3 0.0 31.2





#47
 2-Chloronaphthalene
 Concen: 19.898 ng
 RT: 13.322 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

Instrument :

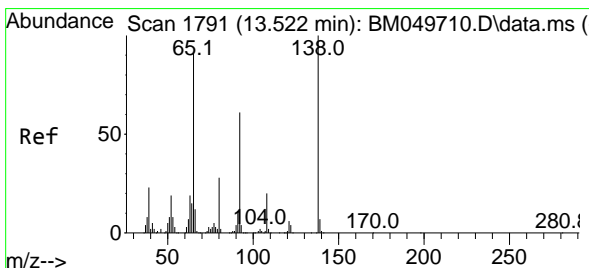
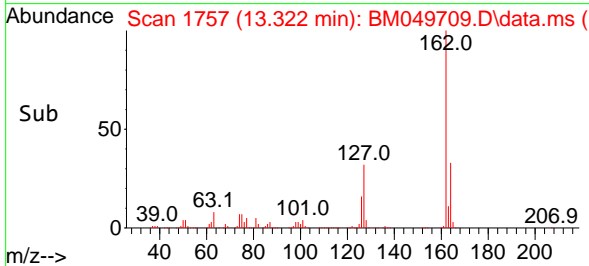
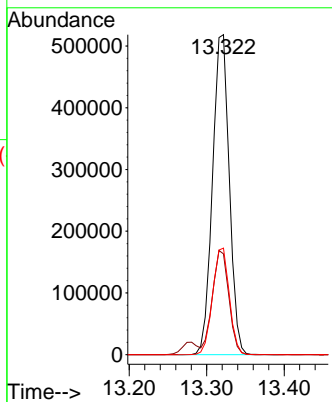
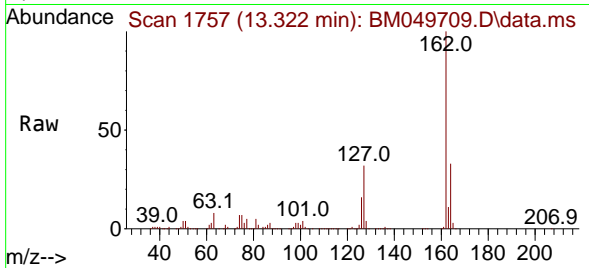
BNA_M

ClientSampleId :

SSTDICC020

Tgt Ion:162 Resp: 779763

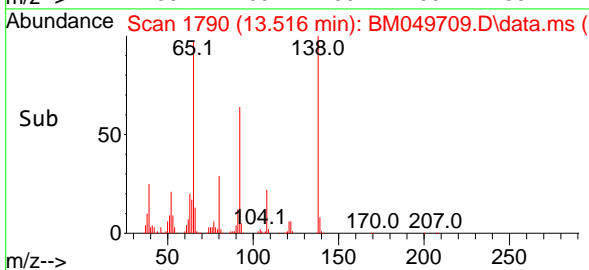
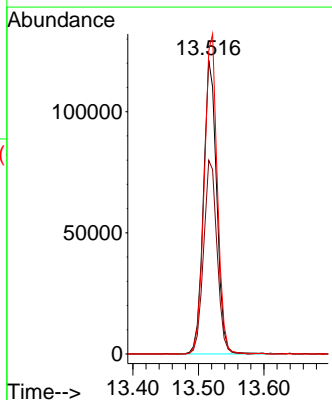
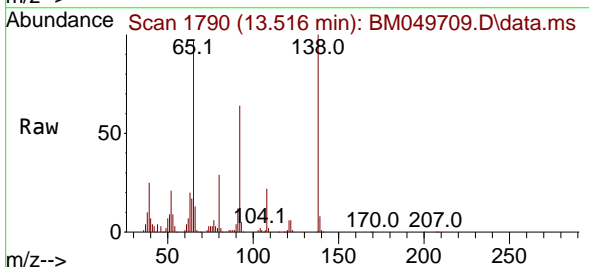
Ion	Ratio	Lower	Upper
162	100		
127	31.5	25.8	38.6
164	33.3	27.1	40.7

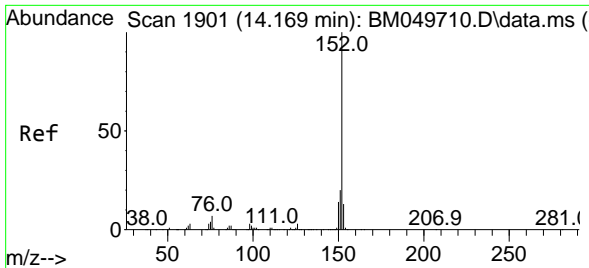


#48
 2-Nitroaniline
 Concen: 19.426 ng
 RT: 13.516 min Scan# 1790
 Delta R.T. -0.006 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

Tgt Ion: 65 Resp: 170895

Ion	Ratio	Lower	Upper
65	100		
92	65.9	53.4	80.2
138	103.2	87.6	131.4



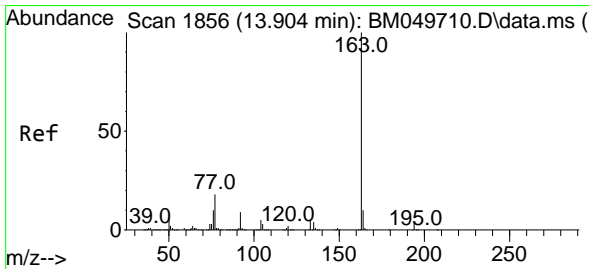
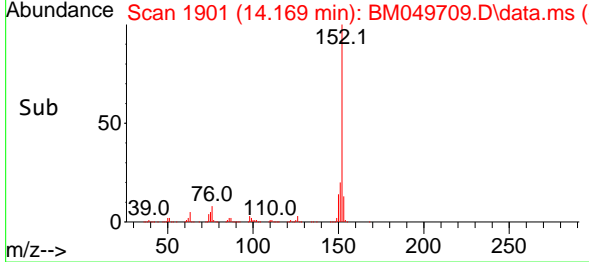
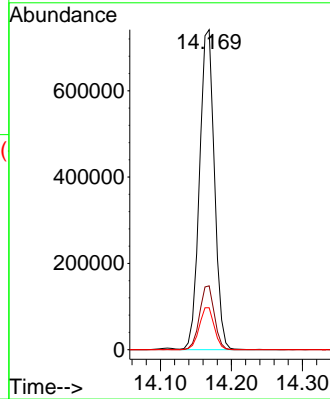
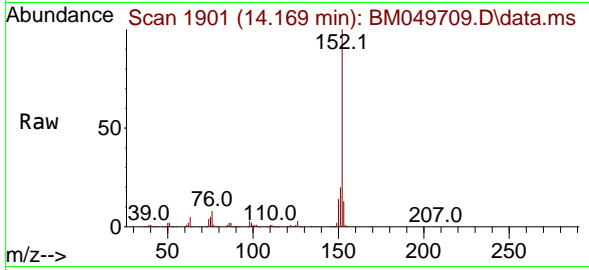


#49
 Acenaphthylene
 Concen: 19.752 ng
 RT: 14.169 min Scan# 1901
 Delta R.T. -0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

Tgt Ion:152 Resp: 1081919

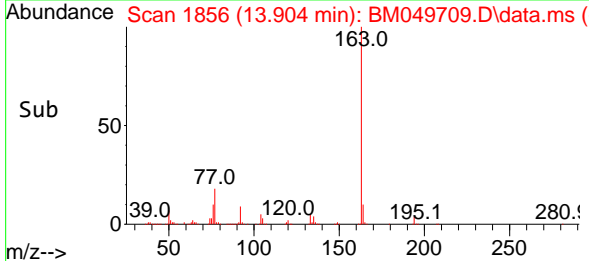
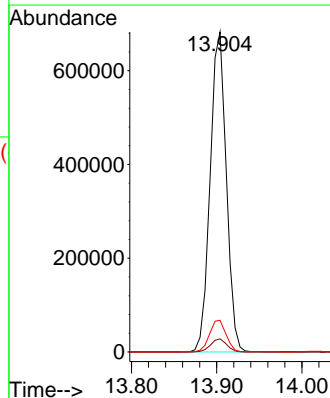
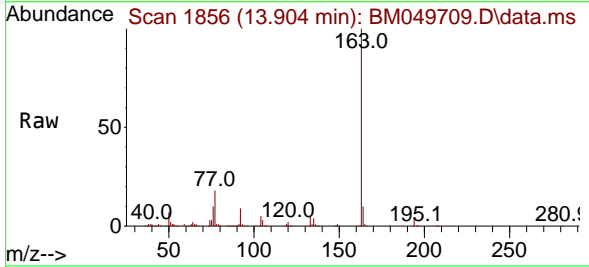
Ion	Ratio	Lower	Upper
152	100		
151	20.0	15.8	23.8
153	13.1	10.2	15.4

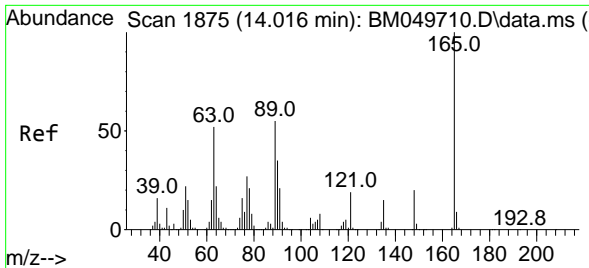


#50
 Dimethylphthalate
 Concen: 20.003 ng
 RT: 13.904 min Scan# 1856
 Delta R.T. -0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

Tgt Ion:163 Resp: 899648

Ion	Ratio	Lower	Upper
163	100		
194	4.1	3.4	5.0
164	9.9	8.2	12.2





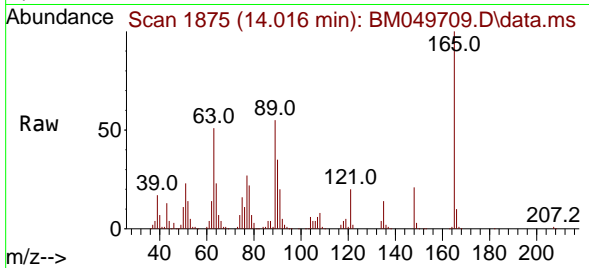
#51
 2,6-Dinitrotoluene
 Concen: 19.851 ng
 RT: 14.016 min Scan# 1875
 Delta R.T. -0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

Instrument :

BNA_M

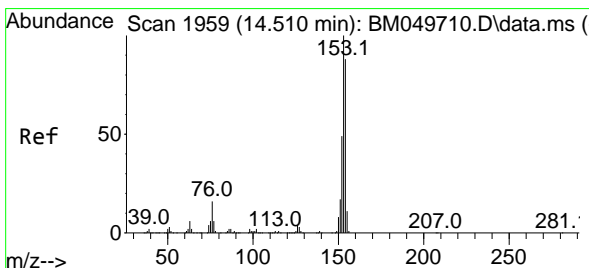
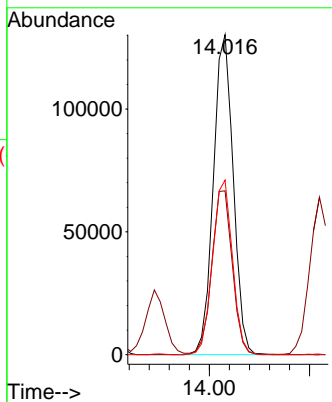
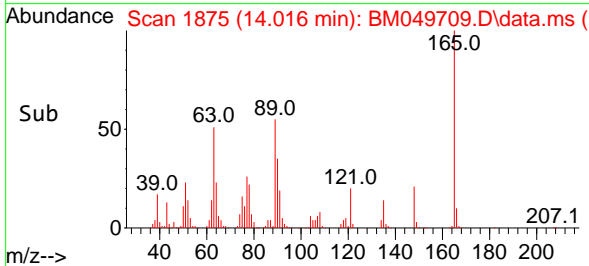
ClientSampleId :

SSTDICC020

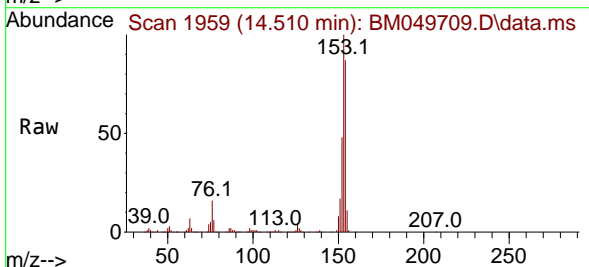


Tgt Ion:165 Resp: 178893

Ion	Ratio	Lower	Upper
165	100		
63	51.2	42.3	63.5
89	54.5	43.9	65.9

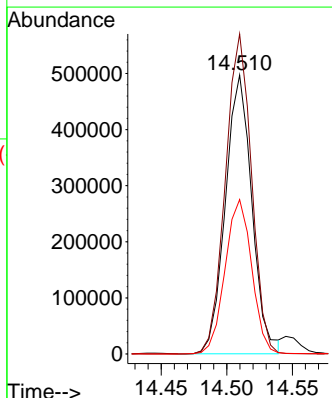
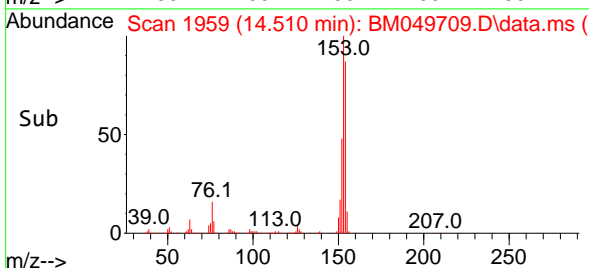


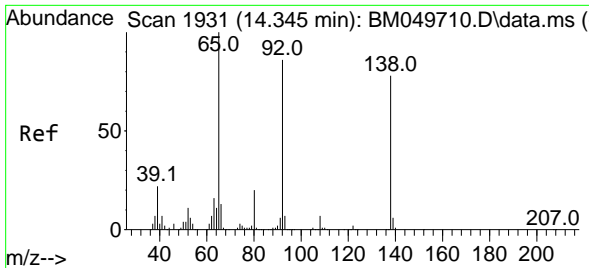
#52
 Acenaphthene
 Concen: 19.519 ng
 RT: 14.510 min Scan# 1959
 Delta R.T. -0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00



Tgt Ion:154 Resp: 700438

Ion	Ratio	Lower	Upper
154	100		
153	114.8	90.4	135.6
152	55.4	44.2	66.2





#53
 3-Nitroaniline
 Concen: 19.697 ng
 RT: 14.345 min Scan# 1931
 Delta R.T. -0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

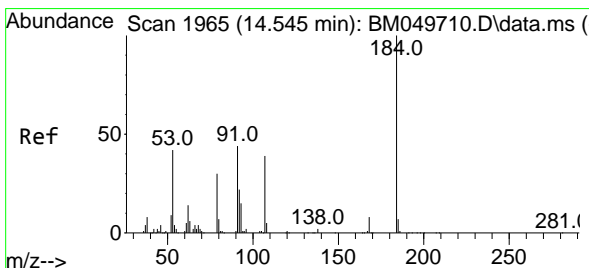
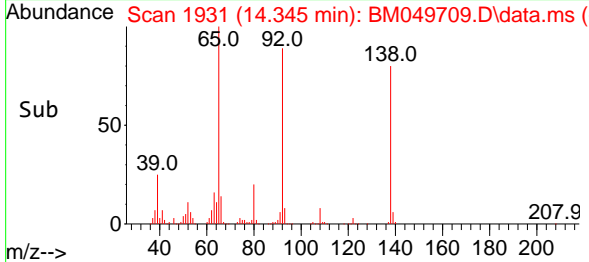
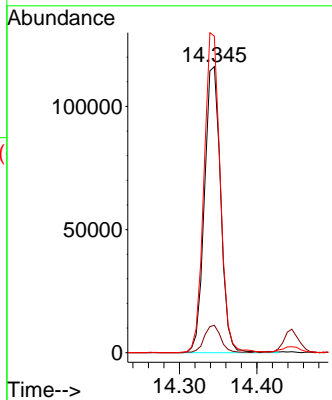
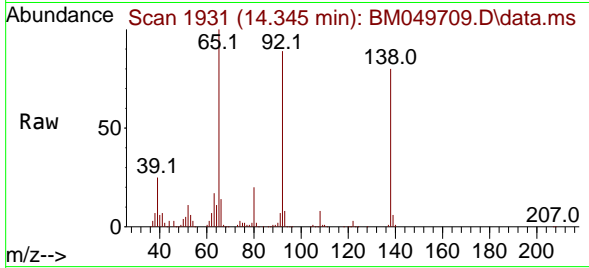
Instrument :

BNA_M

ClientSampleId :

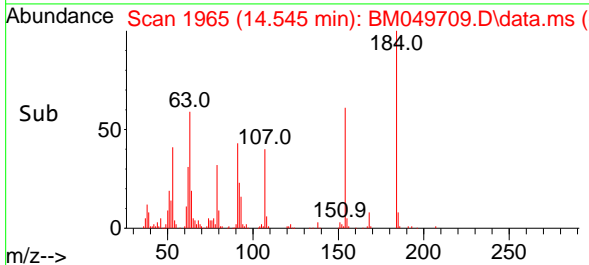
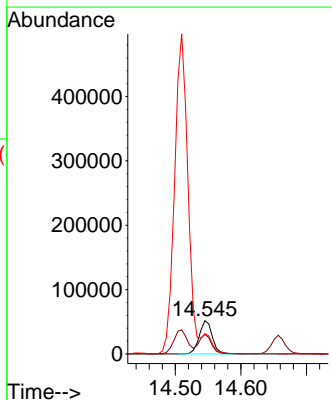
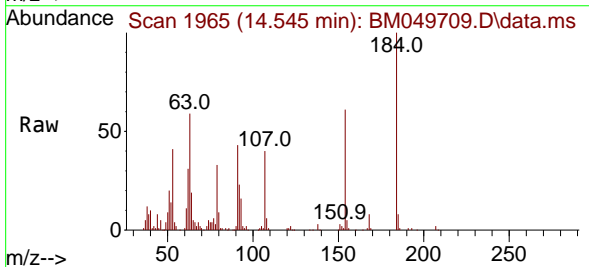
SSTDICC020

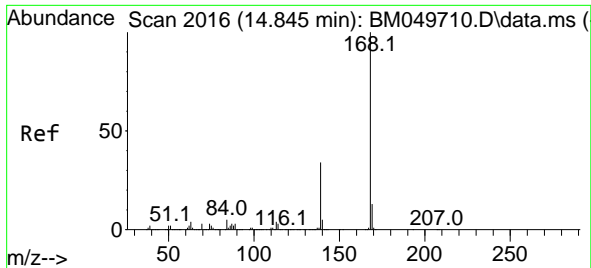
Tgt Ion:138 Resp: 168909
 Ion Ratio Lower Upper
 138 100
 108 9.6 7.5 11.3
 92 110.6 88.0 132.0



#54
 2,4-Dinitrophenol
 Concen: 20.242 ng
 RT: 14.545 min Scan# 1965
 Delta R.T. 0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

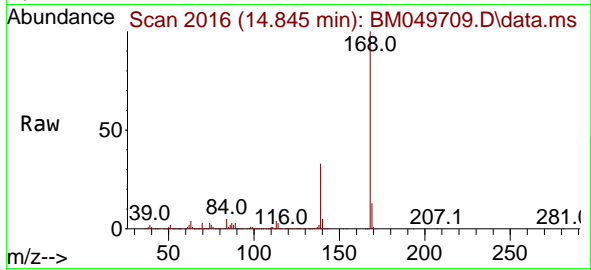
Tgt Ion:184 Resp: 72346
 Ion Ratio Lower Upper
 184 100
 63 58.9 47.2 70.8
 154 60.9 49.9 74.9



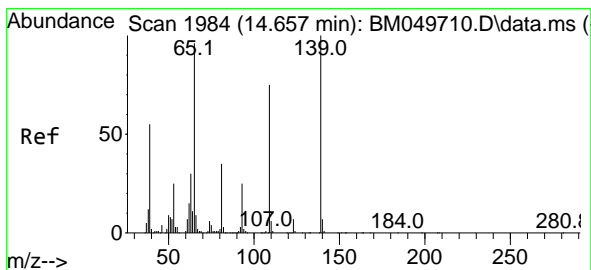
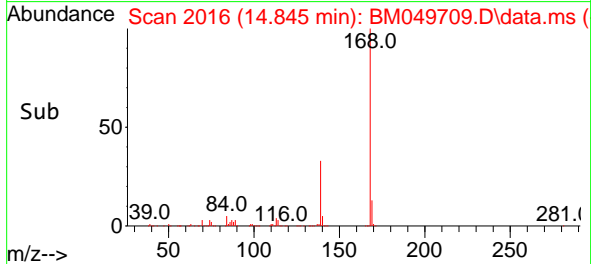
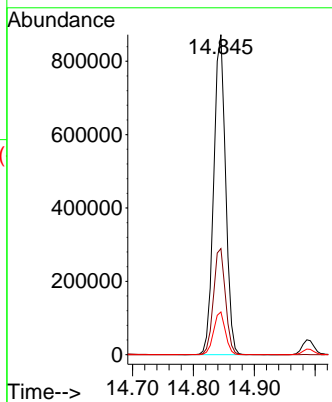


#55
 Dibenzofuran
 Concen: 19.789 ng
 RT: 14.845 min Scan# 2016
 Delta R.T. -0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

Instrument : BNA_M
 ClientSampleId : BM049709.D
 SSTDICC020

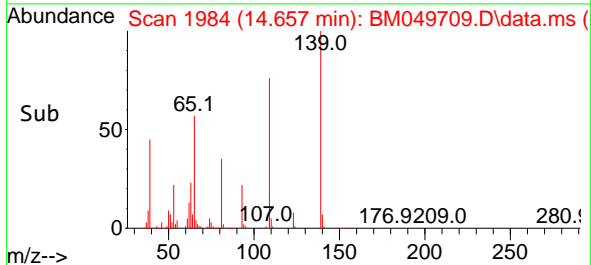
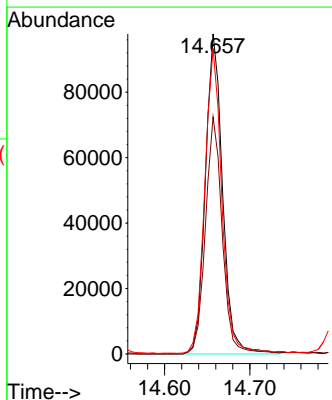
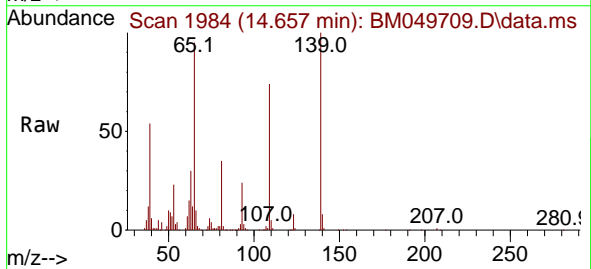


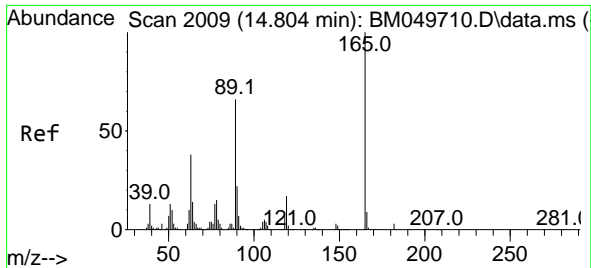
Tgt Ion:168 Resp: 1184764
 Ion Ratio Lower Upper
 168 100
 139 33.2 27.4 41.0
 169 13.4 10.7 16.1



#56
 4-Nitrophenol
 Concen: 18.344 ng
 RT: 14.657 min Scan# 1984
 Delta R.T. -0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

Tgt Ion:139 Resp: 136931
 Ion Ratio Lower Upper
 139 100
 109 74.1 54.7 94.7
 65 95.5 76.2 116.2





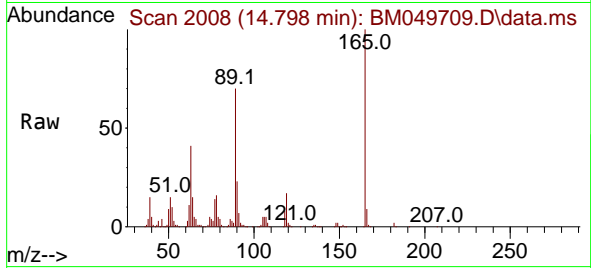
#57
 2,4-Dinitrotoluene
 Concen: 19.418 ng
 RT: 14.798 min Scan# 2008
 Delta R.T. -0.006 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

Instrument :

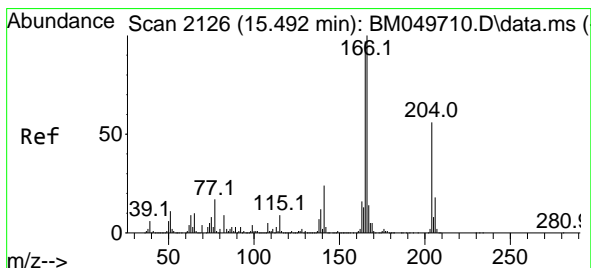
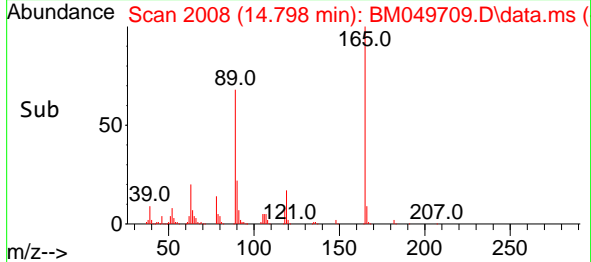
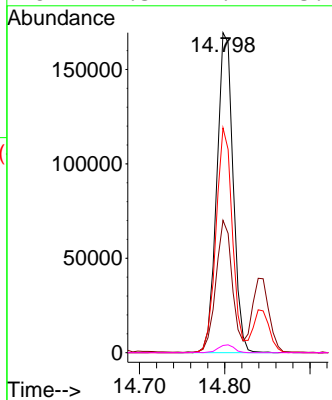
BNA_M

ClientSampleId :

SSTDICC020

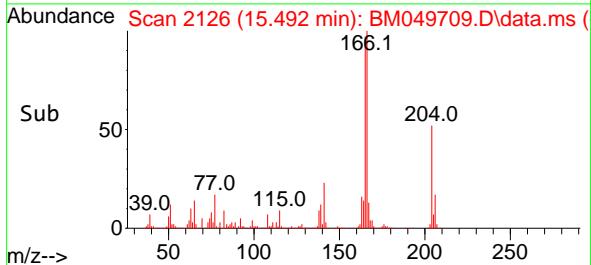
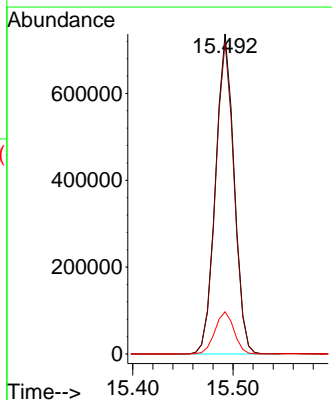
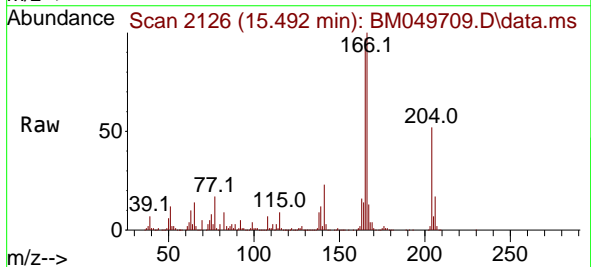


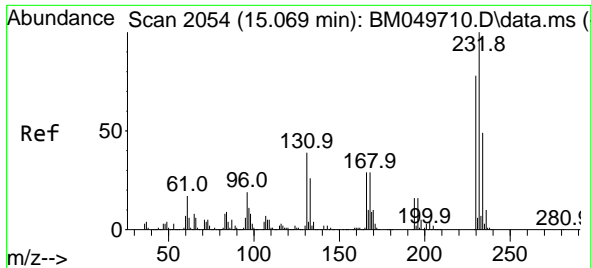
Tgt Ion:165 Resp: 225172
 Ion Ratio Lower Upper
 165 100
 63 41.3 30.8 46.2
 89 70.3 53.1 79.7
 182 2.3 2.1 3.1



#58
 Fluorene
 Concen: 19.484 ng
 RT: 15.492 min Scan# 2126
 Delta R.T. -0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

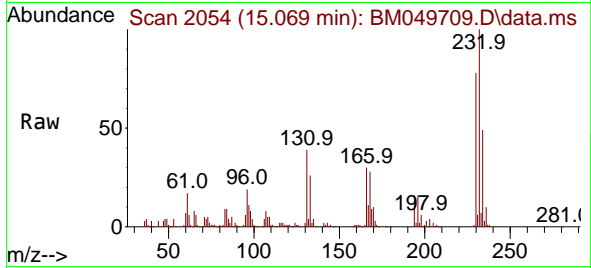
Tgt Ion:166 Resp: 949720
 Ion Ratio Lower Upper
 166 100
 165 97.5 77.5 116.3
 167 13.2 10.9 16.3



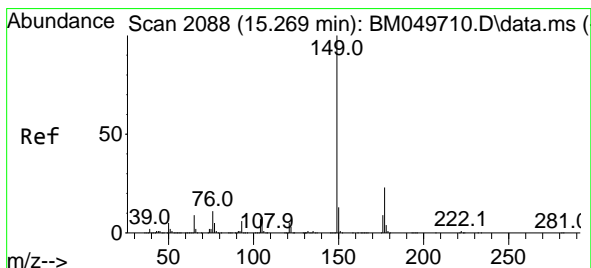
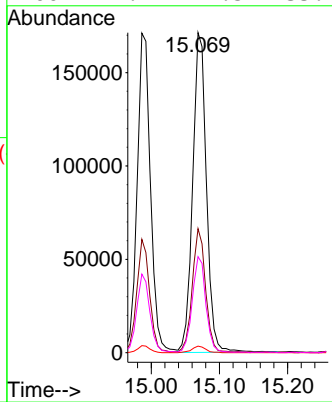
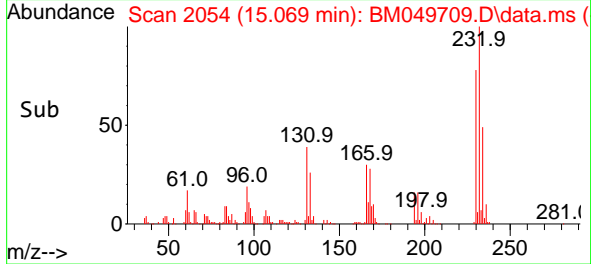


#59
 2,3,4,6-Tetrachlorophenol
 Concen: 19.485 ng
 RT: 15.069 min Scan# 2054
 Delta R.T. -0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

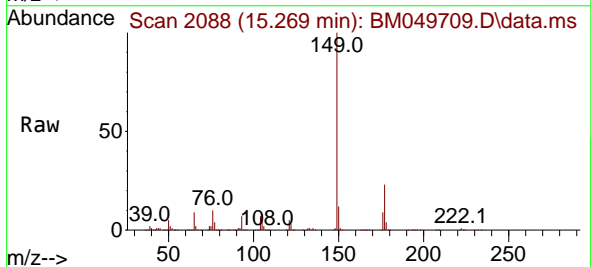
Instrument : BNA_M
 ClientSampleId : SSTDICC020



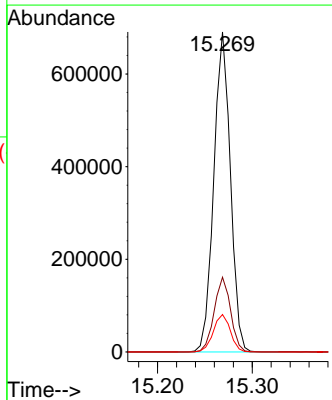
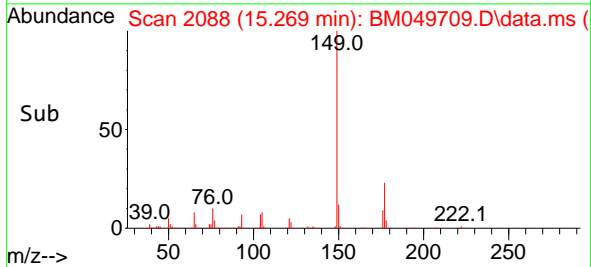
Tgt Ion:232 Resp: 239188
 Ion Ratio Lower Upper
 232 100
 131 37.1 30.0 45.0
 130 2.0 1.6 2.4
 166 29.9 22.5 33.7

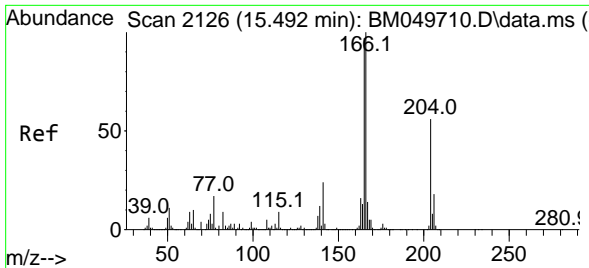


#60
 Diethylphthalate
 Concen: 19.824 ng
 RT: 15.269 min Scan# 2088
 Delta R.T. -0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00



Tgt Ion:149 Resp: 839716
 Ion Ratio Lower Upper
 149 100
 177 23.3 18.2 27.2
 150 11.7 10.0 15.0

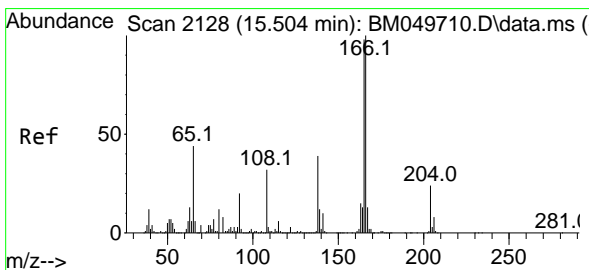
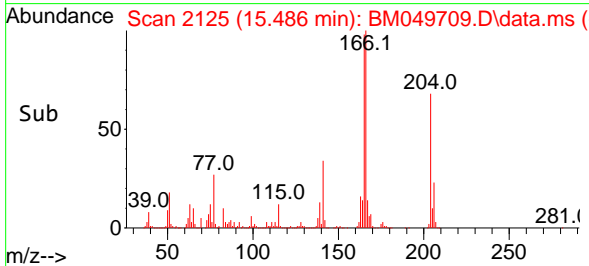
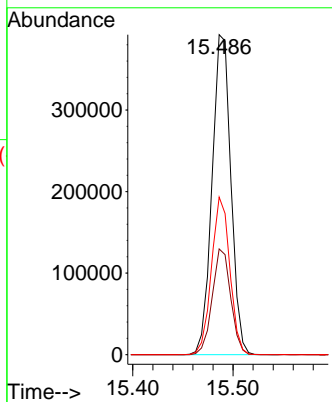
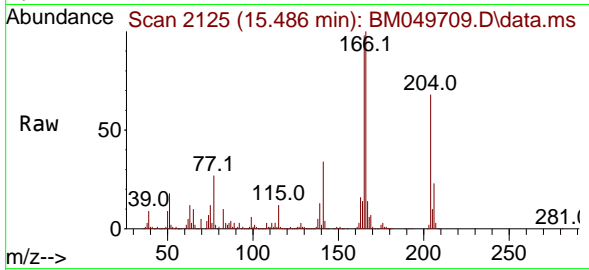




#61
 4-Chlorophenyl-phenylether
 Concen: 19.223 ng
 RT: 15.486 min Scan# 2125
 Delta R.T. -0.006 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

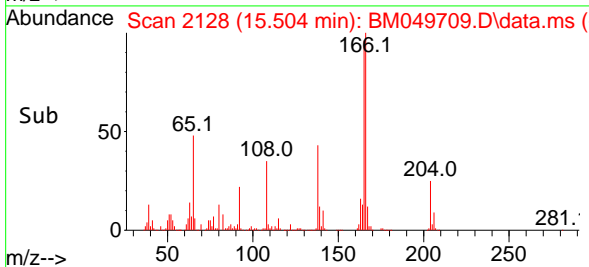
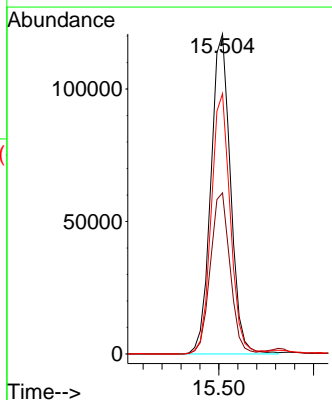
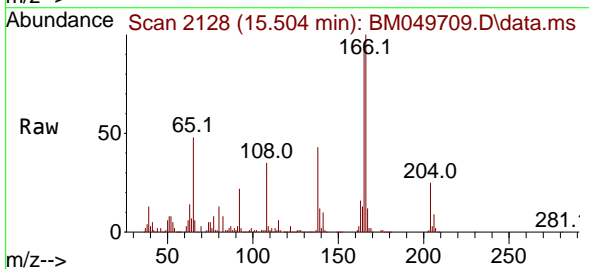
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

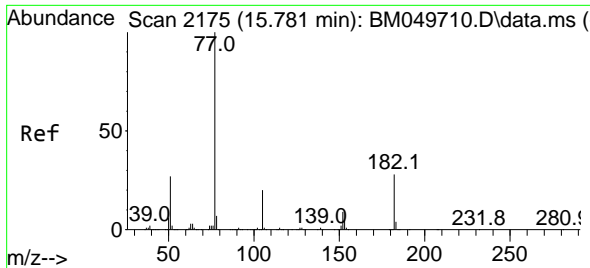
Tgt Ion:204 Resp: 511663
 Ion Ratio Lower Upper
 204 100
 206 33.1 25.2 37.8
 141 49.2 34.5 51.7



#62
 4-Nitroaniline
 Concen: 19.525 ng
 RT: 15.504 min Scan# 2128
 Delta R.T. -0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

Tgt Ion:138 Resp: 174539
 Ion Ratio Lower Upper
 138 100
 92 50.4 29.8 69.8
 108 81.3 61.3 101.3



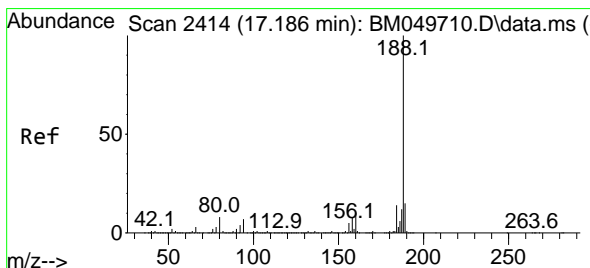
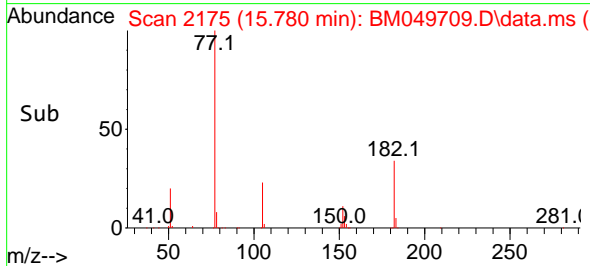
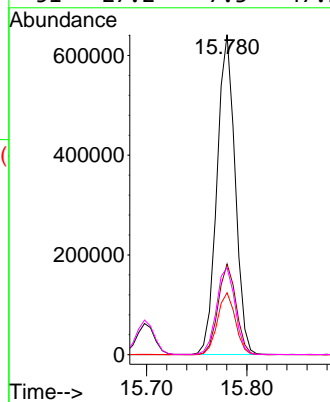
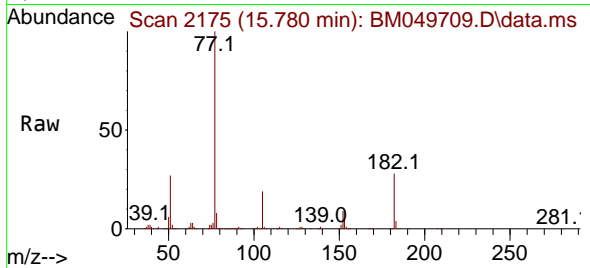


#63
 Azobenzene
 Concen: 19.889 ng
 RT: 15.780 min Scan# 2175
 Delta R.T. -0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

Tgt Ion: 77 Resp: 804689

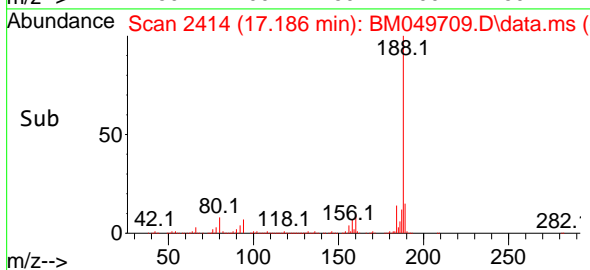
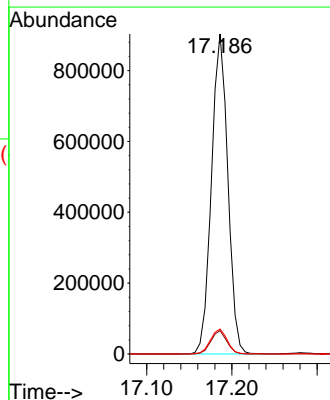
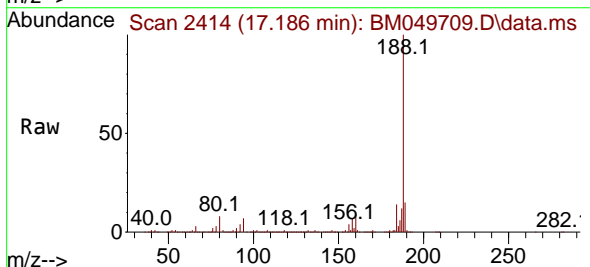
Ion	Ratio	Lower	Upper
77	100		
182	28.3	8.0	48.0
105	19.3	0.0	40.0
51	27.2	7.3	47.3

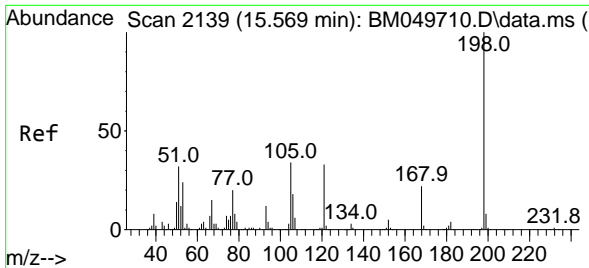


#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 17.186 min Scan# 2414
 Delta R.T. 0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

Tgt Ion: 188 Resp: 1202916

Ion	Ratio	Lower	Upper
188	100		
94	7.3	5.8	8.6
80	7.8	6.3	9.5



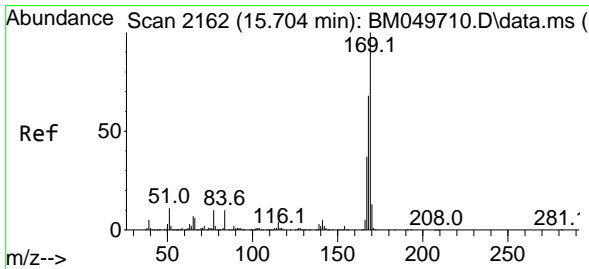
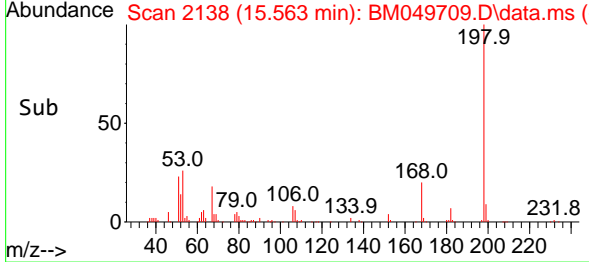
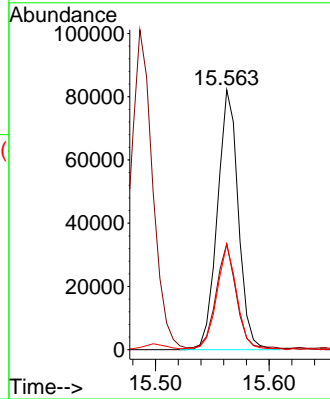
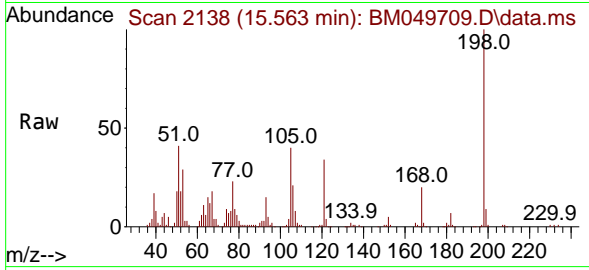


#65
 4,6-Dinitro-2-methylphenol
 Concen: 20.361 ng
 RT: 15.563 min Scan# 211
 Delta R.T. -0.006 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

Tgt Ion:198 Resp: 105000

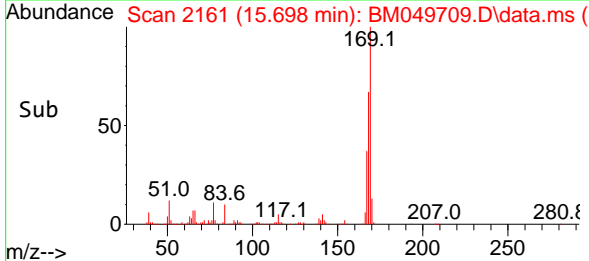
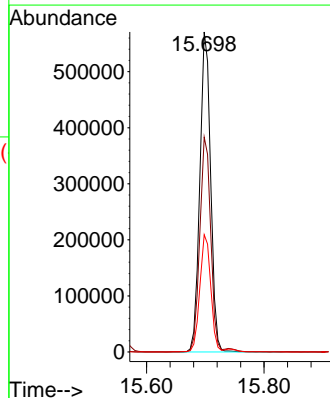
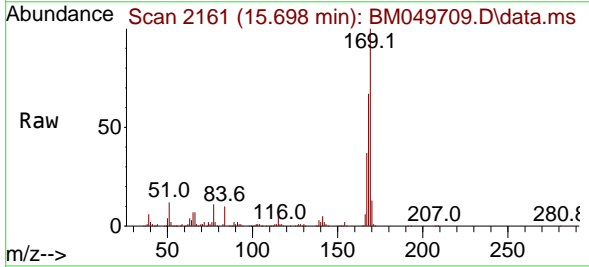
Ion	Ratio	Lower	Upper
198	100		
51	40.8	13.8	53.8
105	40.5	14.0	54.0

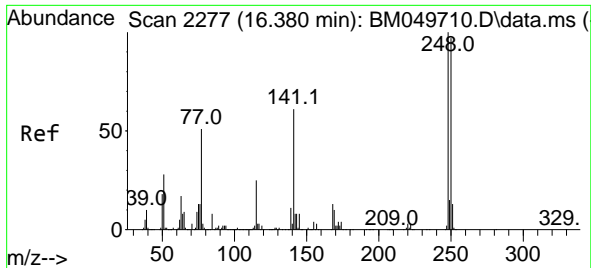


#66
 n-Nitrosodiphenylamine
 Concen: 19.917 ng
 RT: 15.698 min Scan# 2161
 Delta R.T. -0.006 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

Tgt Ion:169 Resp: 725911

Ion	Ratio	Lower	Upper
169	100		
168	67.2	54.8	82.2
167	36.7	29.9	44.9



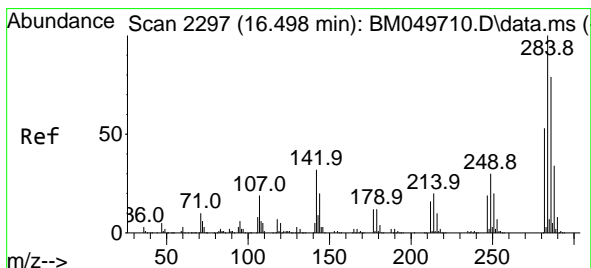
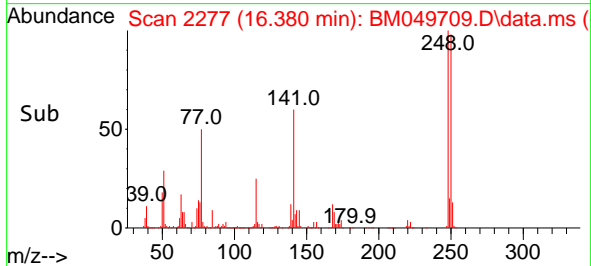
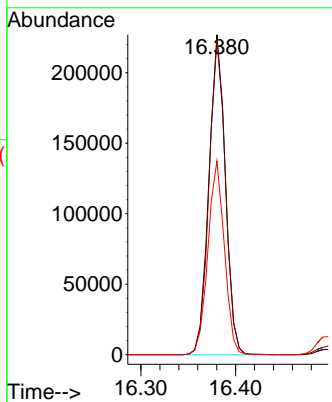
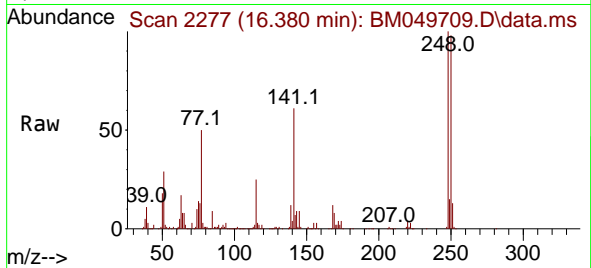


#67
 4-Bromophenyl-phenylether
 Concen: 19.663 ng
 RT: 16.380 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

Tgt Ion:248 Resp: 273093

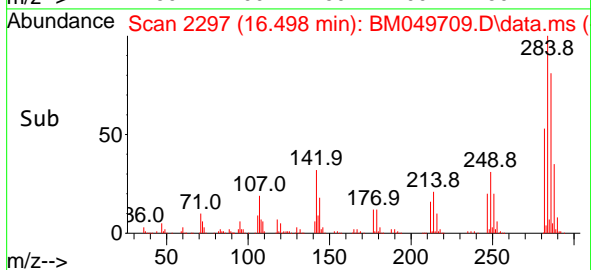
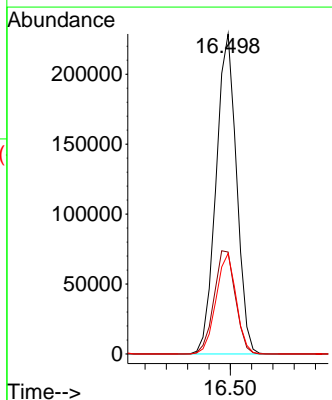
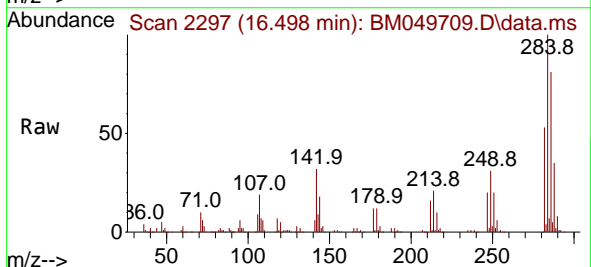
Ion	Ratio	Lower	Upper
248	100		
250	98.4	77.9	116.9
141	60.6	48.6	73.0

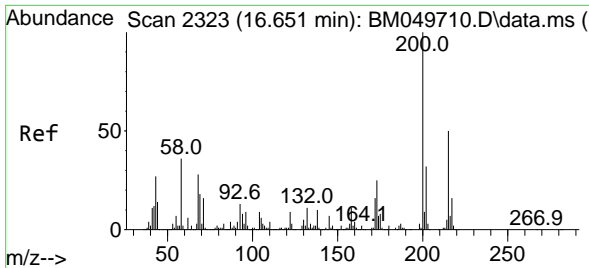


#68
 Hexachlorobenzene
 Concen: 19.505 ng
 RT: 16.498 min Scan# 2297
 Delta R.T. -0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

Tgt Ion:284 Resp: 304632

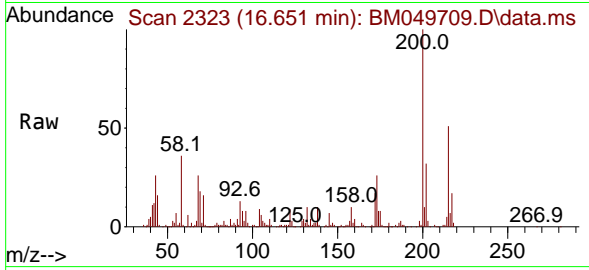
Ion	Ratio	Lower	Upper
284	100		
142	31.8	25.5	38.3
249	31.4	24.2	36.2



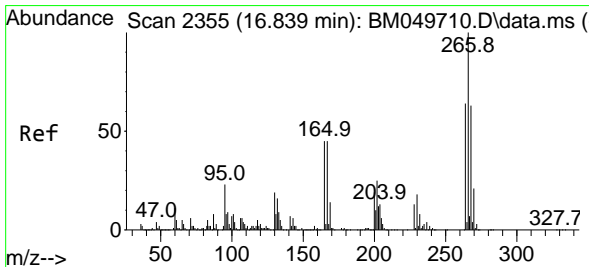
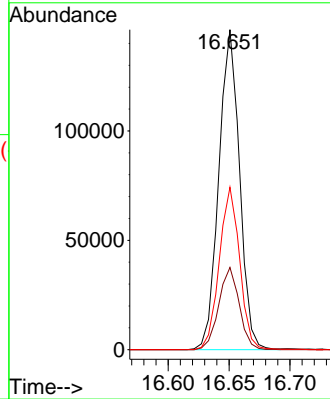
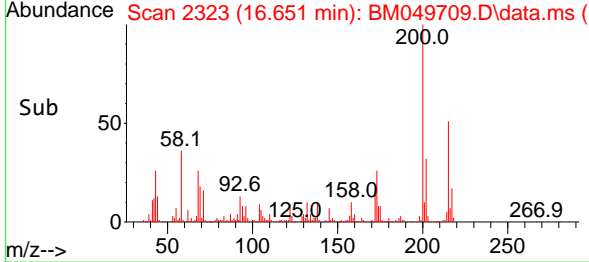


#69
 Atrazine
 Concen: 21.592 ng
 RT: 16.651 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

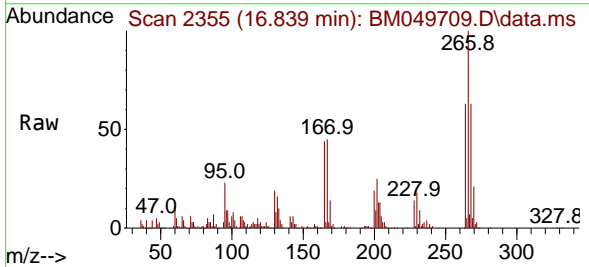
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020



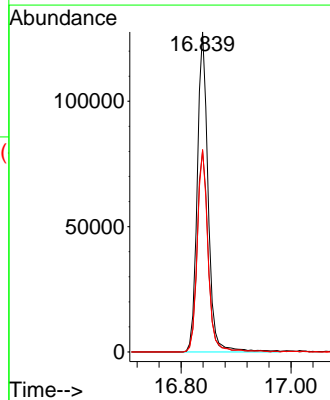
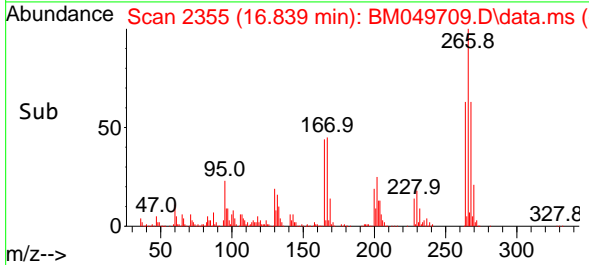
Tgt Ion:200 Resp: 173431
 Ion Ratio Lower Upper
 200 100
 173 25.7 5.4 45.4
 215 50.8 29.8 69.8

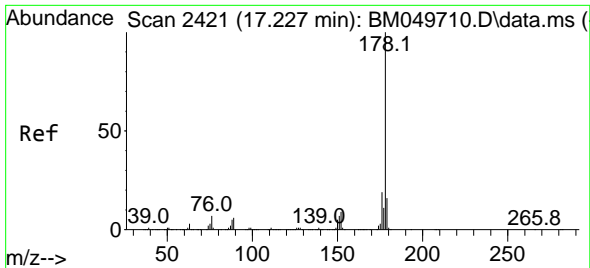


#70
 Pentachlorophenol
 Concen: 17.794 ng
 RT: 16.839 min Scan# 2355
 Delta R.T. 0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00



Tgt Ion:266 Resp: 174643
 Ion Ratio Lower Upper
 266 100
 268 62.9 50.2 75.2
 264 63.3 51.3 76.9



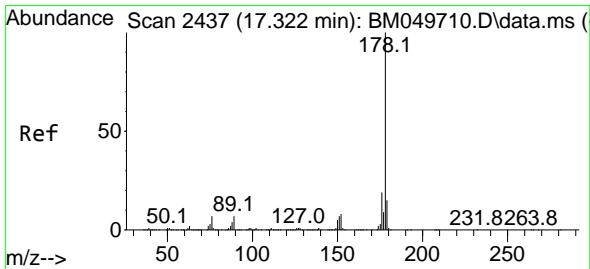
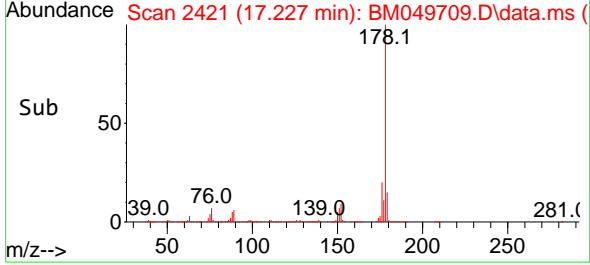
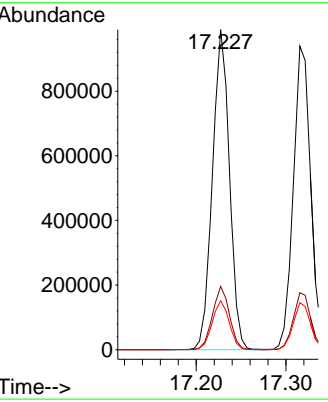
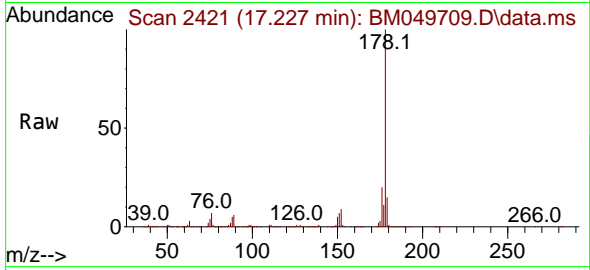


#71
 Phenanthrene
 Concen: 19.532 ng
 RT: 17.227 min Scan# 24
 Delta R.T. -0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

Tgt Ion:178 Resp: 1304624

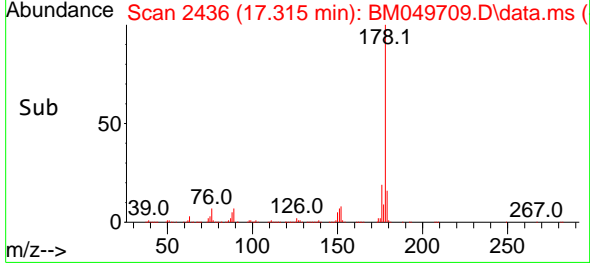
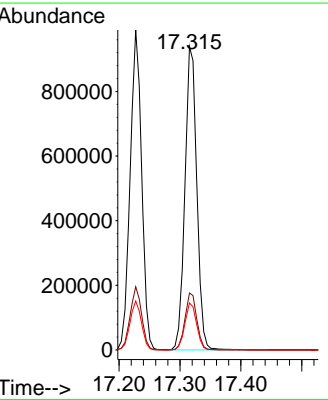
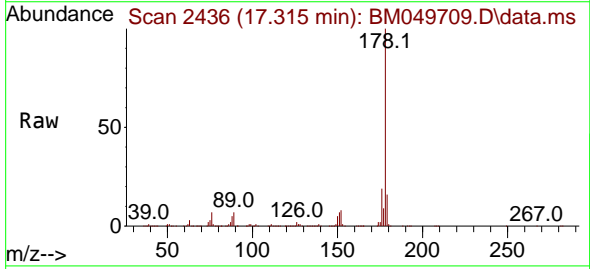
Ion	Ratio	Lower	Upper
178	100		
176	19.8	15.5	23.3
179	15.3	12.5	18.7

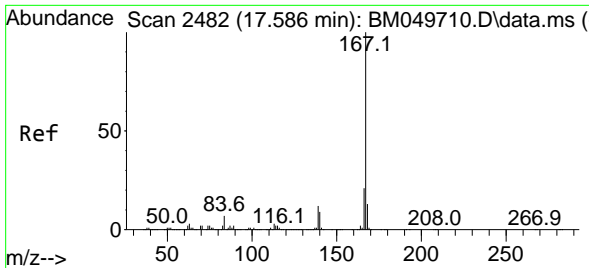


#72
 Anthracene
 Concen: 19.617 ng
 RT: 17.315 min Scan# 2436
 Delta R.T. -0.006 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

Tgt Ion:178 Resp: 1269013

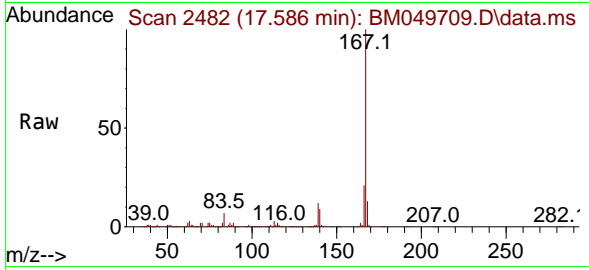
Ion	Ratio	Lower	Upper
178	100		
176	18.8	15.1	22.7
179	15.5	12.4	18.6





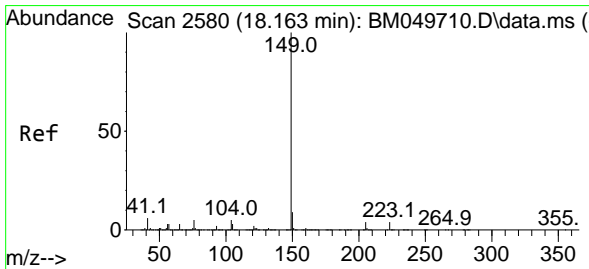
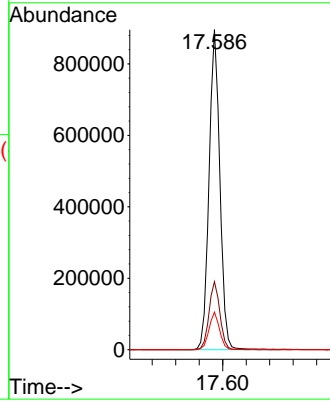
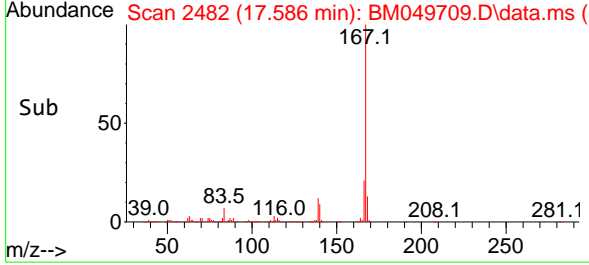
#73
 Carbazole
 Concen: 19.557 ng
 RT: 17.586 min Scan# 24
 Delta R.T. -0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

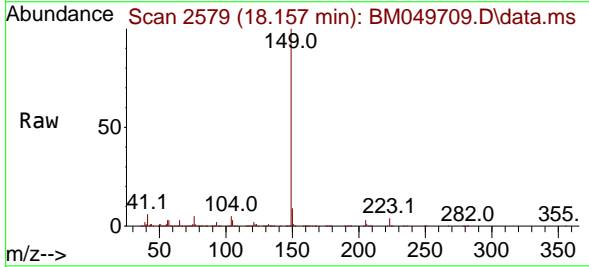


Tgt Ion:167 Resp: 1145728

Ion	Ratio	Lower	Upper
167	100		
166	21.2	17.0	25.6
139	11.7	9.4	14.2

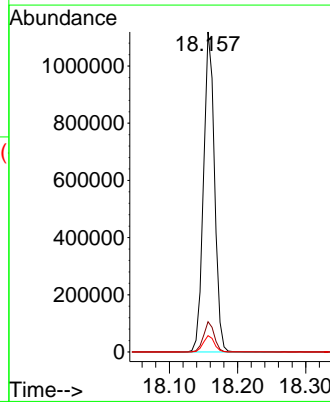
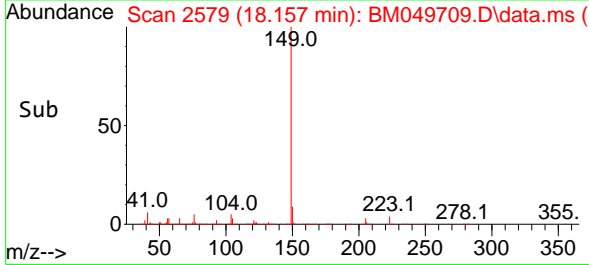


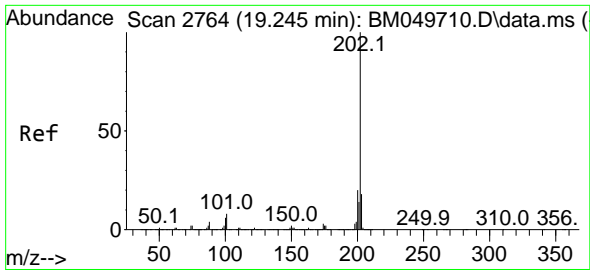
#74
 Di-n-butylphthalate
 Concen: 19.530 ng
 RT: 18.157 min Scan# 2579
 Delta R.T. -0.006 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00



Tgt Ion:149 Resp: 1254005

Ion	Ratio	Lower	Upper
149	100		
150	9.5	7.2	10.8
104	5.1	3.9	5.9



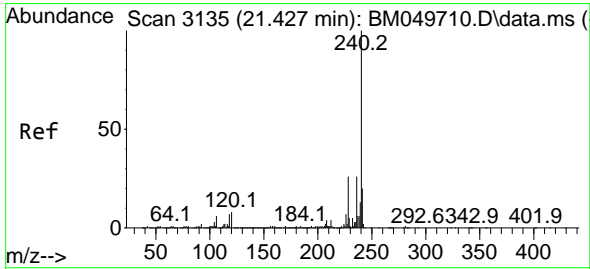
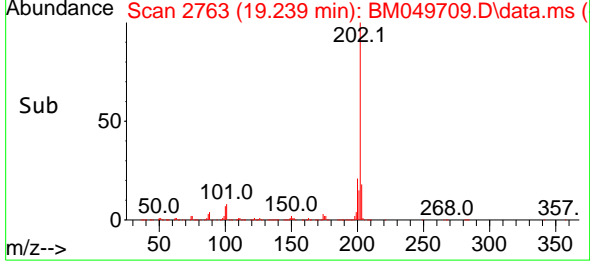
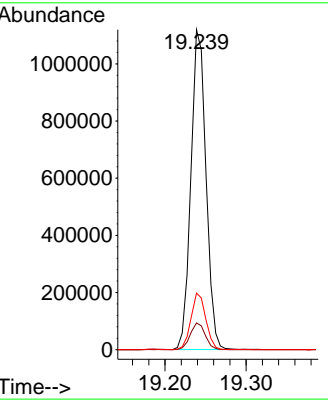
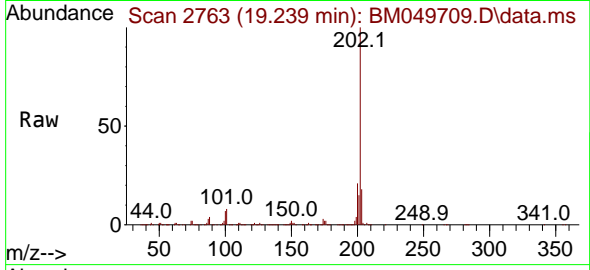


#75
 Fluoranthene
 Concen: 18.815 ng
 RT: 19.239 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

Instrument : BNA_M
 ClientSampleId : SSTDICC020

Tgt Ion: 202 Resp: 1446853

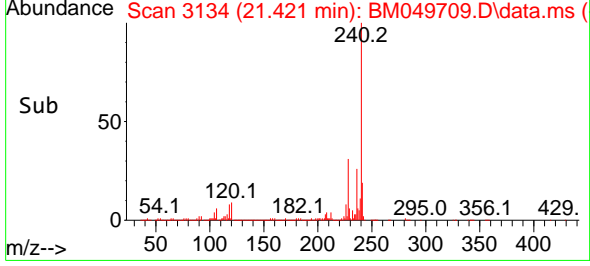
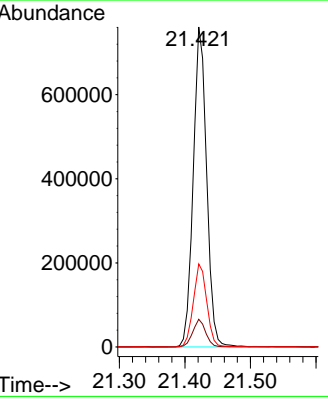
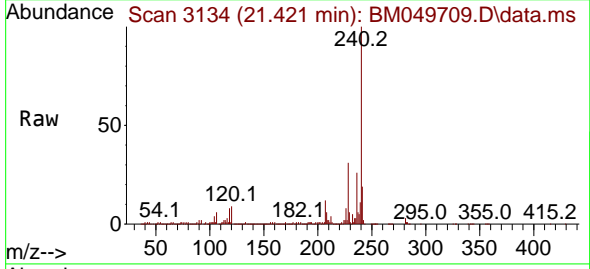
Ion	Ratio	Lower	Upper
202	100		
101	8.4	0.0	27.8
203	17.7	0.0	37.6

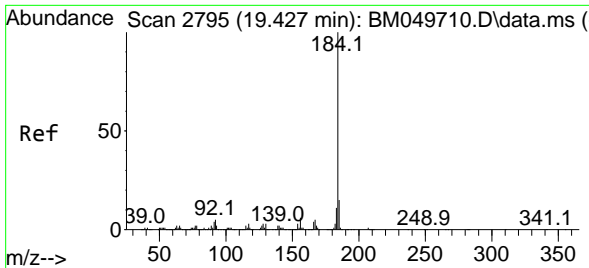


#76
 Chrysene-d12
 Concen: 20.000 ng
 RT: 21.421 min Scan# 3134
 Delta R.T. -0.006 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

Tgt Ion: 240 Resp: 1084099

Ion	Ratio	Lower	Upper
240	100		
120	8.6	6.5	9.7
236	25.9	20.7	31.1



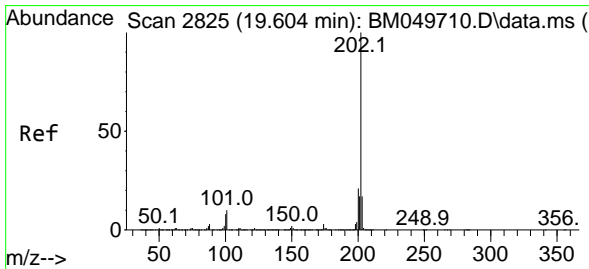
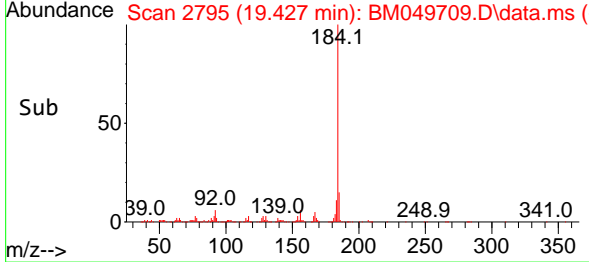
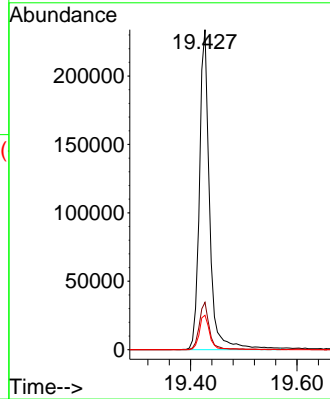
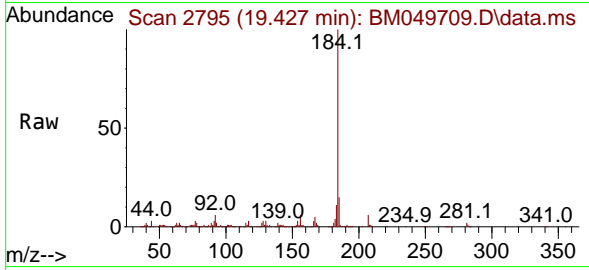


#77
 Benzidine
 Concen: 23.868 ng
 RT: 19.427 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

Tgt Ion:184 Resp: 310871

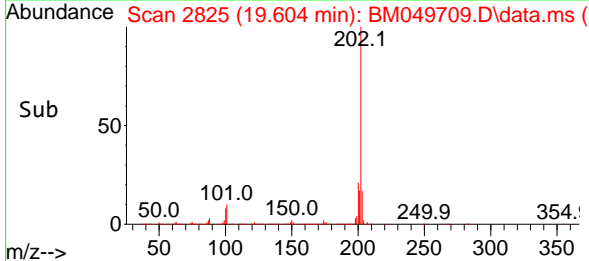
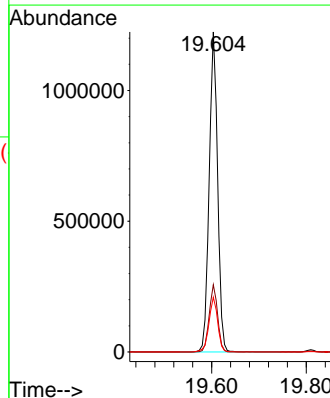
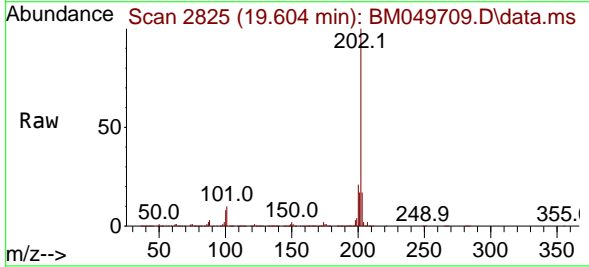
Ion	Ratio	Lower	Upper
184	100		
185	14.8	11.7	17.5
183	10.8	8.8	13.2

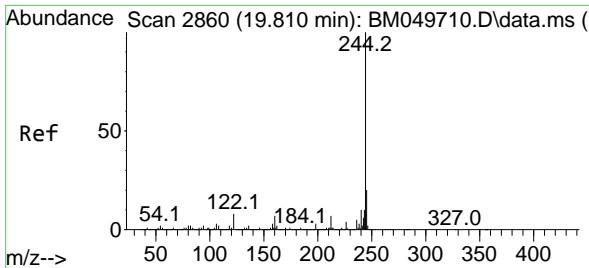


#78
 Pyrene
 Concen: 19.900 ng
 RT: 19.604 min Scan# 2825
 Delta R.T. -0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

Tgt Ion:202 Resp: 1507240

Ion	Ratio	Lower	Upper
202	100		
200	21.0	17.0	25.4
203	17.1	14.0	21.0



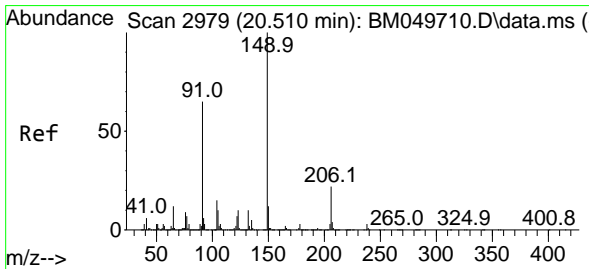
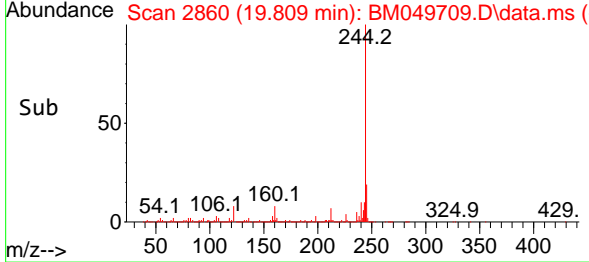
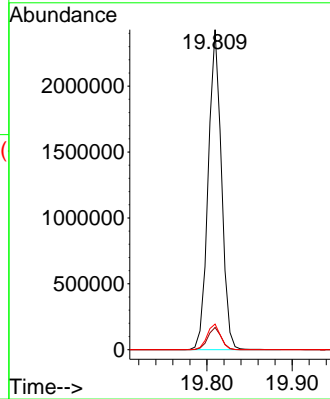
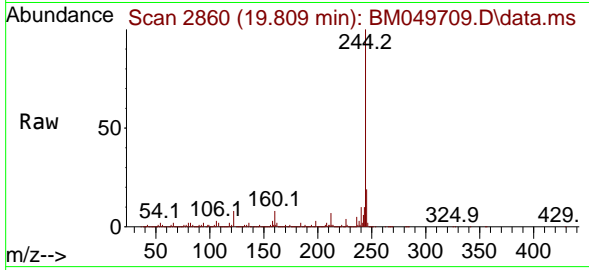


#79
 Terphenyl-d14
 Concen: 40.593 ng
 RT: 19.809 min Scan# 2860
 Delta R.T. -0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

Instrument : BNA_M
 ClientSampleId : BM049709.D
 SSTDICC020

Tgt Ion:244 Resp: 2611487

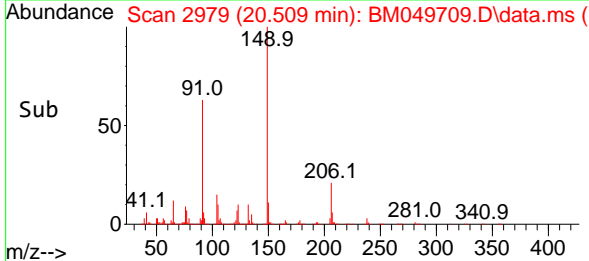
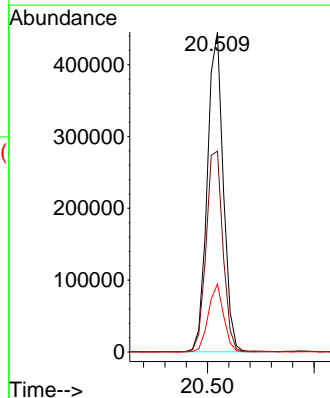
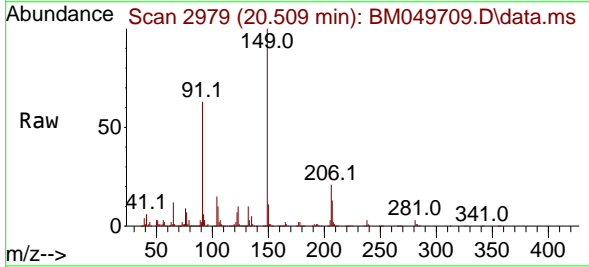
Ion	Ratio	Lower	Upper
244	100		
212	6.9	5.8	8.6
122	8.0	6.0	9.0

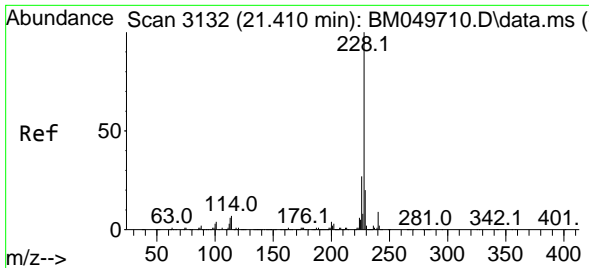


#80
 Butylbenzylphthalate
 Concen: 19.737 ng
 RT: 20.509 min Scan# 2979
 Delta R.T. -0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

Tgt Ion:149 Resp: 463918

Ion	Ratio	Lower	Upper
149	100		
91	62.8	52.2	78.4
206	21.2	17.6	26.4



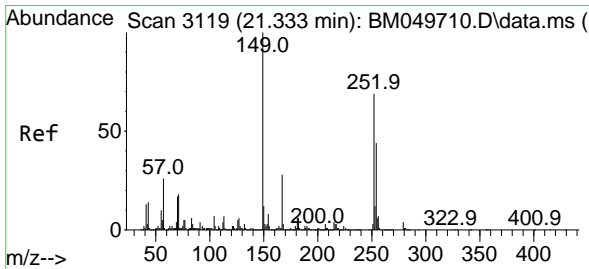
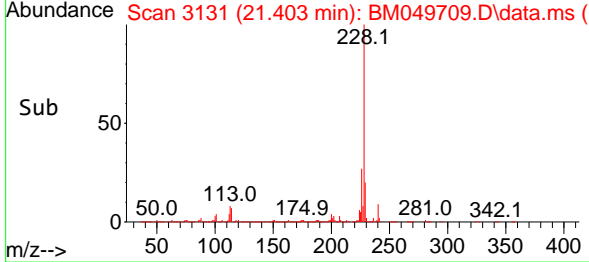
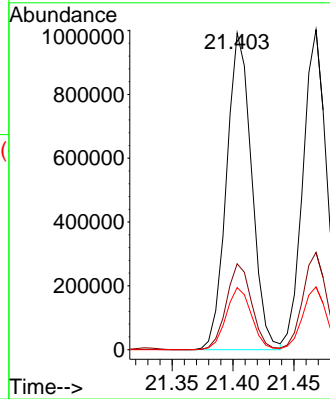
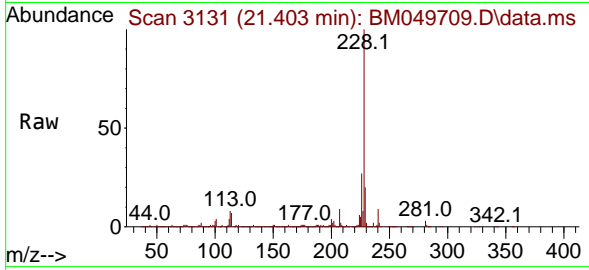


#81
 Benzo(a)anthracene
 Concen: 19.727 ng
 RT: 21.403 min Scan# 3118
 Delta R.T. -0.006 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

Tgt Ion:228 Resp: 1428447

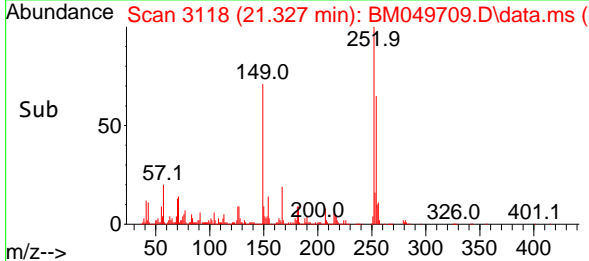
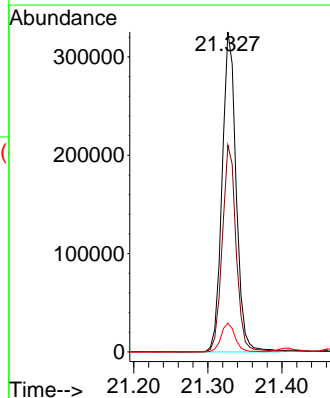
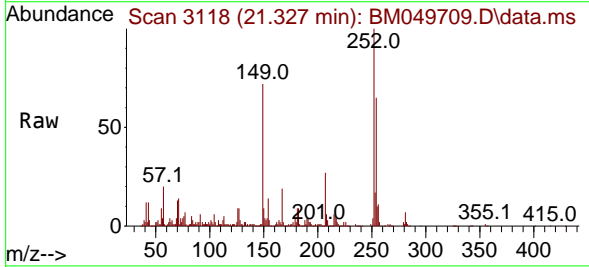
Ion	Ratio	Lower	Upper
228	100		
226	27.1	22.0	33.0
229	19.6	15.8	23.8

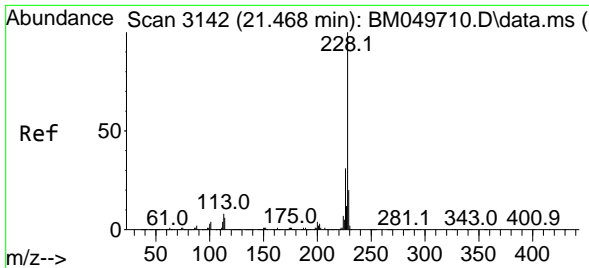


#82
 3,3'-Dichlorobenzidine
 Concen: 18.203 ng
 RT: 21.327 min Scan# 3118
 Delta R.T. -0.006 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

Tgt Ion:252 Resp: 429145

Ion	Ratio	Lower	Upper
252	100		
254	64.6	51.0	76.4
126	9.0	6.3	9.5



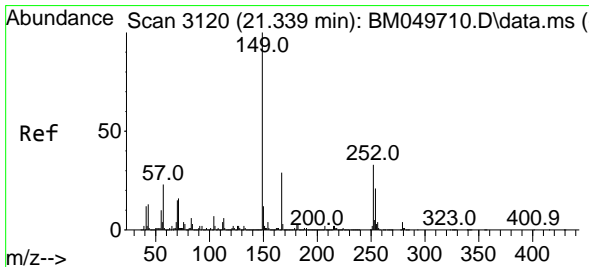
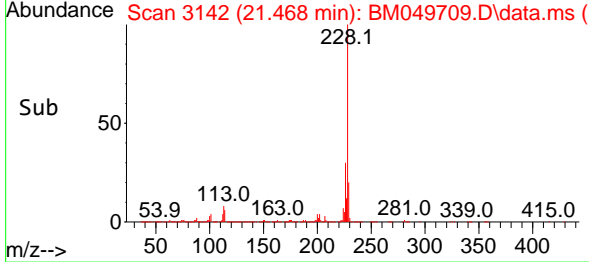
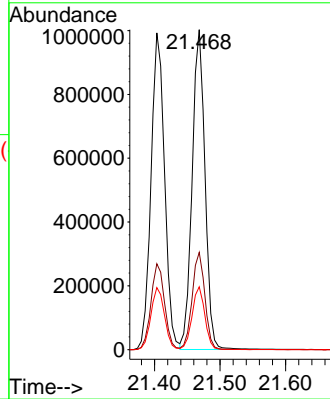
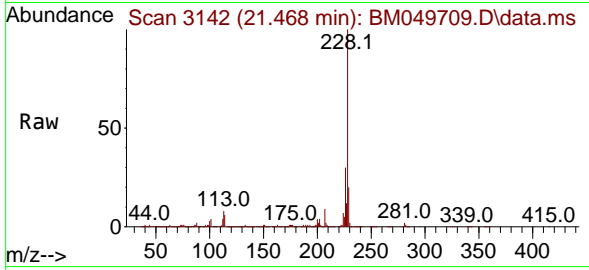


#83
 Chrysene
 Concen: 19.877 ng
 RT: 21.468 min Scan# 3142
 Delta R.T. -0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

Instrument : BNA_M
 ClientSampleId : SSTDICC020

Tgt Ion: 228 Resp: 1364401

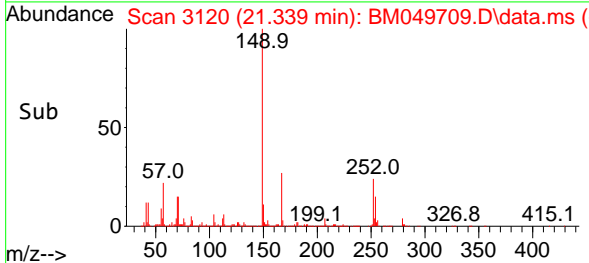
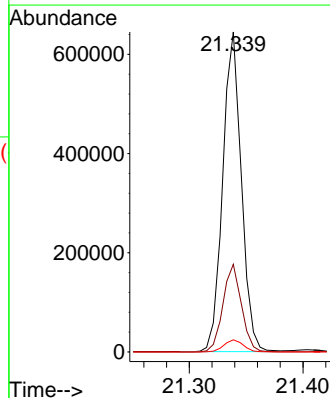
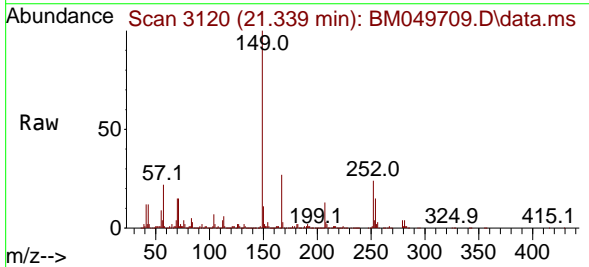
Ion	Ratio	Lower	Upper
228	100		
226	30.4	24.5	36.7
229	19.7	15.8	23.6

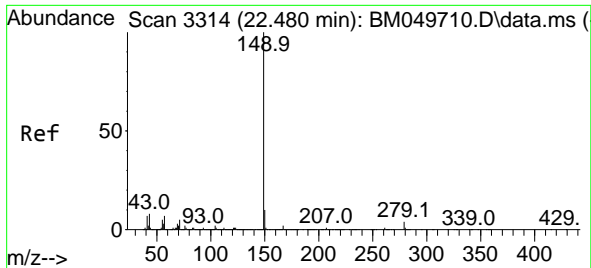


#84
 Bis(2-ethylhexyl)phthalate
 Concen: 20.066 ng
 RT: 21.339 min Scan# 3120
 Delta R.T. -0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

Tgt Ion: 149 Resp: 735062

Ion	Ratio	Lower	Upper
149	100		
167	27.4	22.9	34.3
279	3.8	3.5	5.3



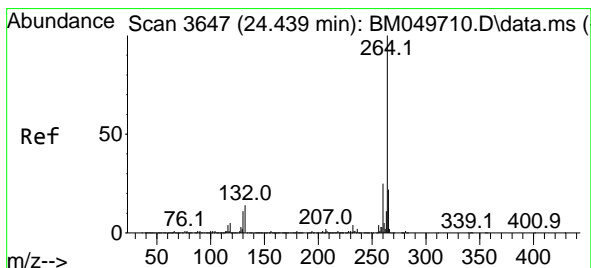
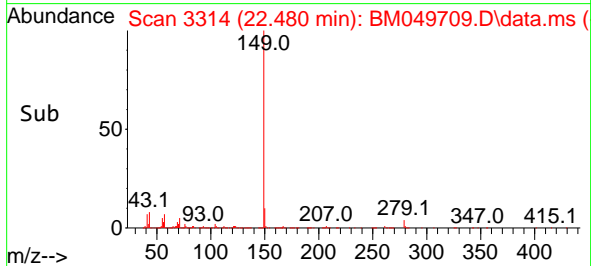
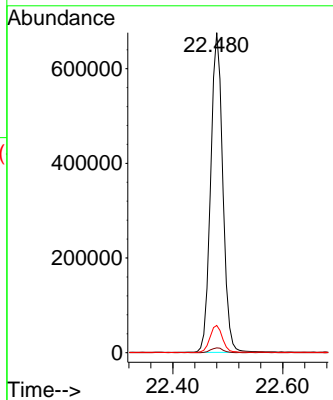
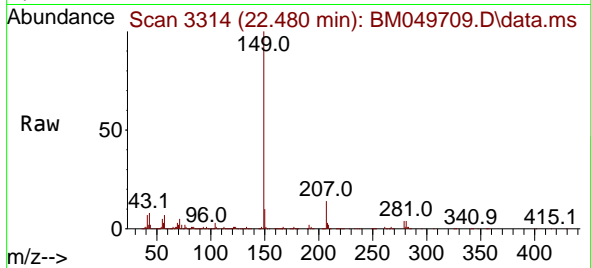


#85
 Di-n-octyl phthalate
 Concen: 18.166 ng
 RT: 22.480 min Scan# 31
 Delta R.T. -0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

Tgt Ion:149 Resp: 1034304

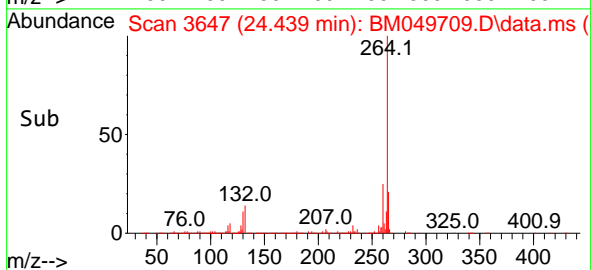
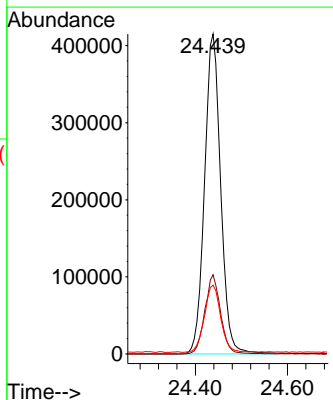
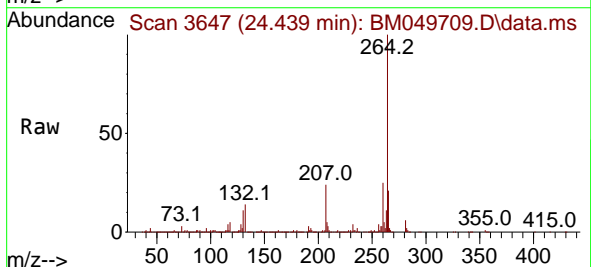
Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.3	1.9
43	8.7	6.8	10.2

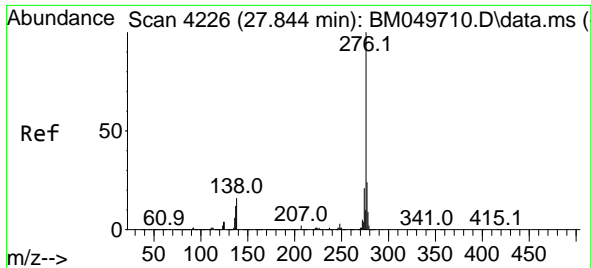


#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 24.439 min Scan# 3647
 Delta R.T. -0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

Tgt Ion:264 Resp: 1012386

Ion	Ratio	Lower	Upper
264	100		
260	24.8	19.6	29.4
265	21.5	18.2	27.2





#87
 Indeno(1,2,3-cd)pyrene
 Concen: 19.195 ng
 RT: 27.838 min Scan# 41
 Delta R.T. -0.006 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

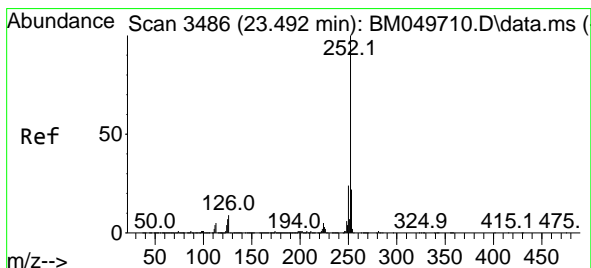
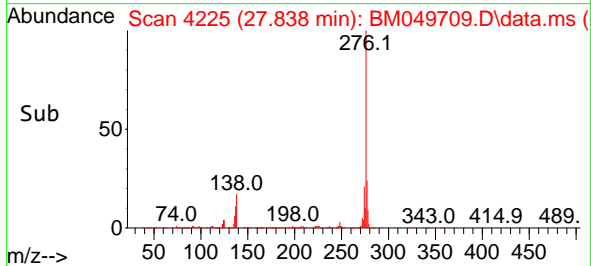
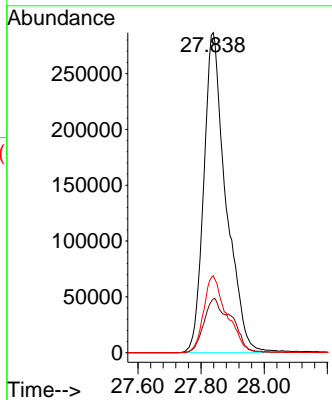
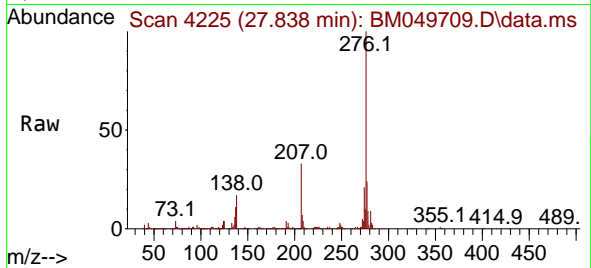
Instrument :

BNA_M

ClientSampleId :

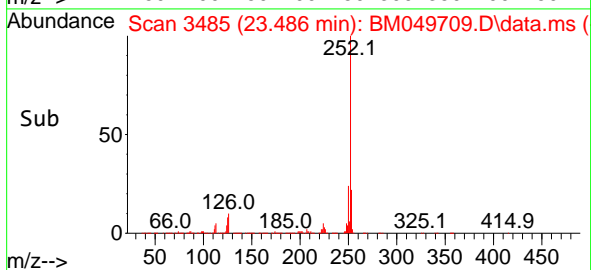
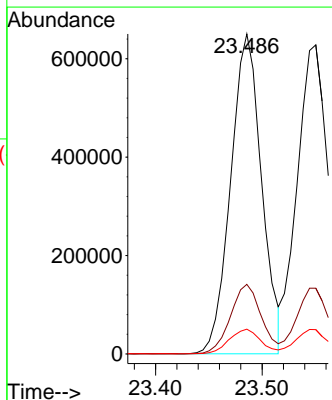
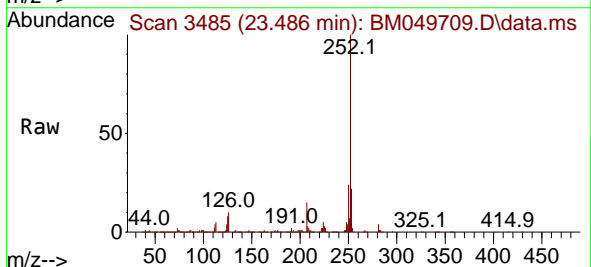
SSTDICC020

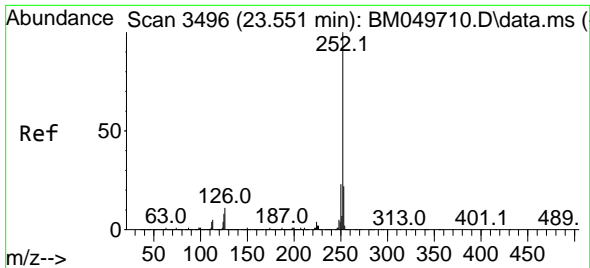
Tgt Ion:276 Resp: 1398710
 Ion Ratio Lower Upper
 276 100
 138 21.1 16.3 24.5
 277 25.1 19.9 29.9



#88
 Benzo(b)fluoranthene
 Concen: 19.257 ng
 RT: 23.486 min Scan# 3485
 Delta R.T. -0.006 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

Tgt Ion:252 Resp: 1313124
 Ion Ratio Lower Upper
 252 100
 253 21.7 17.4 26.0
 125 7.8 5.9 8.9

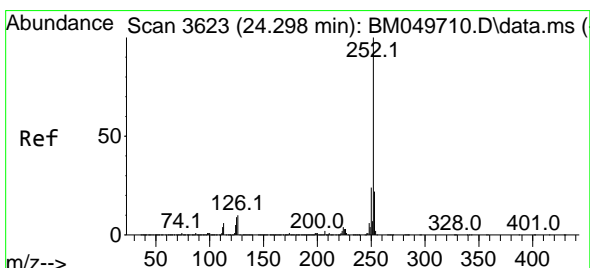
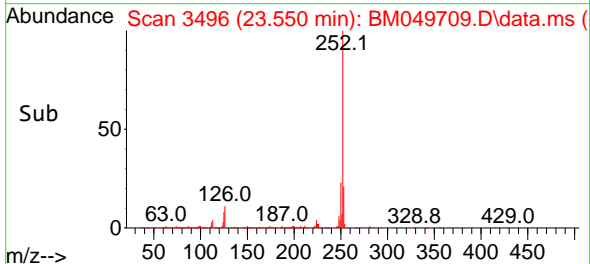
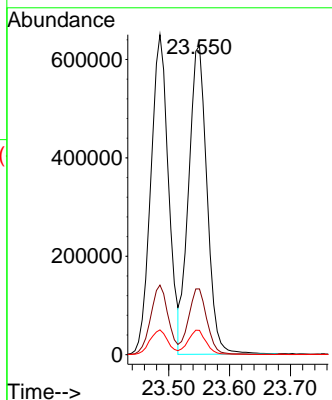
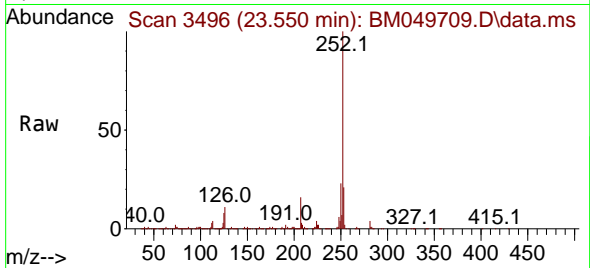




#89
 Benzo(k)fluoranthene
 Concen: 19.526 ng
 RT: 23.550 min Scan# 34
 Delta R.T. -0.000 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

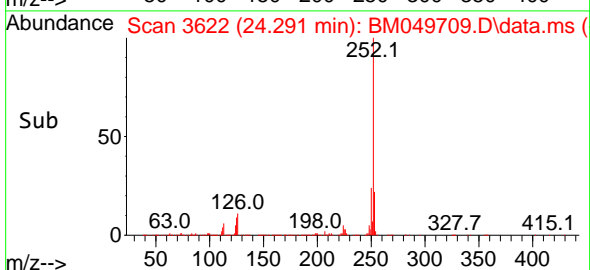
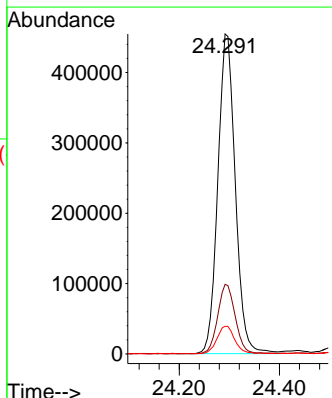
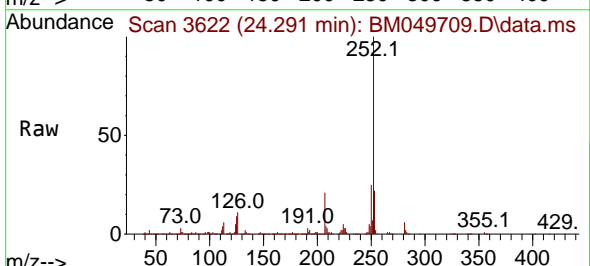
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

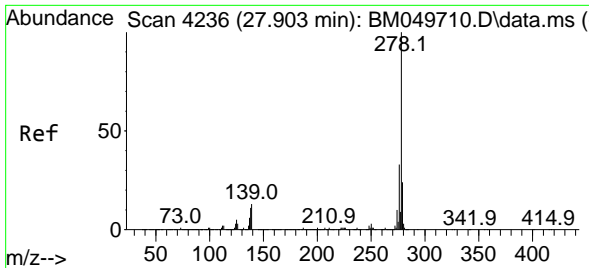
Tgt Ion:252 Resp: 1310136
 Ion Ratio Lower Upper
 252 100
 253 21.3 17.3 25.9
 125 7.9 6.2 9.2



#90
 Benzo(a)pyrene
 Concen: 19.183 ng
 RT: 24.291 min Scan# 3622
 Delta R.T. -0.006 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

Tgt Ion:252 Resp: 1098704
 Ion Ratio Lower Upper
 252 100
 253 21.8 17.2 25.8
 125 8.7 7.0 10.6



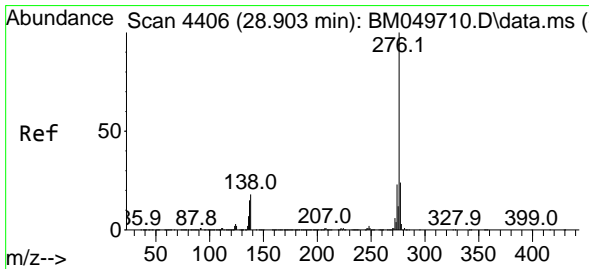
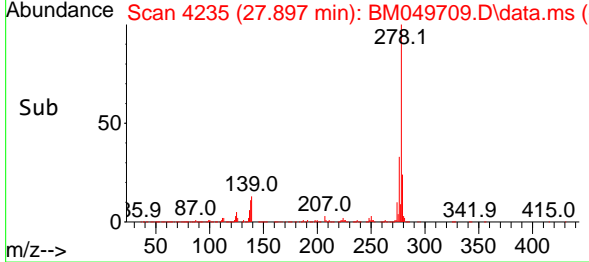
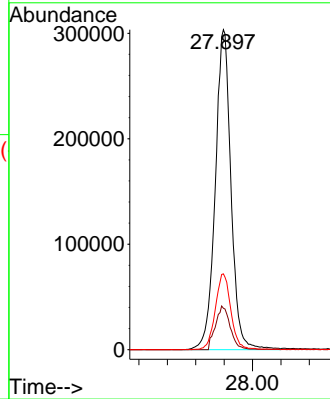
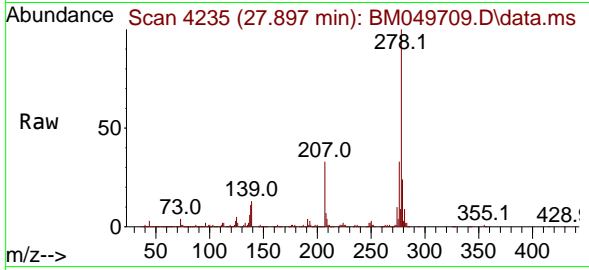


#91
 Dibenzo(a,h)anthracene
 Concen: 19.199 ng
 RT: 27.897 min Scan# 4405
 Delta R.T. -0.006 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

Tgt Ion:278 Resp: 1165557

Ion	Ratio	Lower	Upper
278	100		
139	13.0	10.1	15.1
279	23.7	19.1	28.7



#92
 Benzo(g,h,i)perylene
 Concen: 19.418 ng
 RT: 28.897 min Scan# 4405
 Delta R.T. -0.006 min
 Lab File: BM049709.D
 Acq: 13 Mar 2025 11:00

Tgt Ion:276 Resp: 1187458

Ion	Ratio	Lower	Upper
276	100		
277	23.8	18.8	28.2
138	17.9	14.0	21.0

