

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042825\
 Data File : BM050031.D
 Acq On : 28 Apr 2025 17:04
 Operator : RC/JU
 Sample : SSTDICC080
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC080

Quant Time: Apr 28 17:59:20 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042825.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 28 17:38:08 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.769	152	251380	20.000	ng	0.00	
21) Naphthalene-d8	10.563	136	931435	20.000	ng	0.00	
39) Acenaphthene-d10	14.410	164	613490	20.000	ng	0.00	
64) Phenanthrene-d10	17.156	188	1212251	20.000	ng	0.00	
76) Chrysene-d12	21.397	240	1197780	20.000	ng	0.00	
86) Perylene-d12	24.397	264	1141905	20.000	ng	0.00	
System Monitoring Compounds							
5) 2-Fluorophenol	5.357	112	2297313	160.027	ng	0.00	
7) Phenol-d6	6.957	99	2954036	163.719	ng	0.00	
23) Nitrobenzene-d5	8.933	82	2984192	157.875	ng	0.00	
42) 2,4,6-Tribromophenol	15.909	330	1586083	174.847	ng	0.00	
45) 2-Fluorobiphenyl	13.033	172	8283812	159.736	ng	0.00	
79) Terphenyl-d14	19.780	244	11877110	146.730	ng	0.00	
Target Compounds							
2) 1,4-Dioxane	3.251	88	475912	77.317	ng		Qvalue
3) Pyridine	3.657	79	1267903	80.171	ng		99
4) n-Nitrosodimethylamine	3.563	42	492501	79.400	ng		99
6) Aniline	7.098	93	1845033	80.979	ng		99
8) 2-Chlorophenol	7.339	128	1241711	79.998	ng		100
9) Benzaldehyde	6.910	77	898993	74.544	ng		99
10) Phenol	6.981	94	1491194	81.638	ng		98
11) bis(2-Chloroethyl)ether	7.192	93	1224517	80.283	ng		99
12) 1,3-Dichlorobenzene	7.657	146	1460820	77.912	ng		100
13) 1,4-Dichlorobenzene	7.804	146	1465881	77.822	ng		99
14) 1,2-Dichlorobenzene	8.122	146	1412270	77.618	ng		99
15) Benzyl Alcohol	8.016	79	1055328	84.339	ng		99
16) 2,2'-oxybis(1-Chloropr...	8.292	45	1440484	77.694	ng		100
17) 2-Methylphenol	8.228	107	980375	81.473	ng		99
18) Hexachloroethane	8.845	117	513126	76.632	ng		98
19) n-Nitroso-di-n-propyla...	8.581	70	933468	80.665	ng		99
20) 3+4-Methylphenols	8.557	107	1348190	82.965	ng		99
22) Acetophenone	8.592	105	1815657	78.406	ng	#	99
24) Nitrobenzene	8.975	77	1289068	78.871	ng		99
25) Isophorone	9.504	82	2559279	79.430	ng		100
26) 2-Nitrophenol	9.680	139	710174	85.053	ng		99
27) 2,4-Dimethylphenol	9.751	122	1136040	82.043	ng		99
28) bis(2-Chloroethoxy)met...	9.975	93	1581985	79.437	ng		99
29) 2,4-Dichlorophenol	10.222	162	1275806	82.243	ng		99
30) 1,2,4-Trichlorobenzene	10.427	180	1485344	78.590	ng		99
31) Naphthalene	10.610	128	3686066	78.143	ng		100
32) Benzoic acid	9.951	122	800660	90.660	ng		97
33) 4-Chloroaniline	10.727	127	1575909	81.508	ng		99
34) Hexachlorobutadiene	10.898	225	959905	80.012	ng		99
35) Caprolactam	11.539	113	371164	82.060	ng		98
36) 4-Chloro-3-methylphenol	11.869	107	1152624	80.424	ng		99
37) 2-Methylnaphthalene	12.227	142	2525532	79.858	ng		99
38) 1-Methylnaphthalene	12.451	142	2645483	79.045	ng		99
40) 1,2,4,5-Tetrachloroben...	12.604	216	1799698	84.742	ng		99
41) Hexachlorocyclopentadiene	12.580	237	1185418	91.336	ng		99
43) 2,4,6-Trichlorophenol	12.851	196	1151641	85.496	ng		99

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042825\
 Data File : BM050031.D
 Acq On : 28 Apr 2025 17:04
 Operator : RC/JU
 Sample : SSTDICC080
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC080

Quant Time: Apr 28 17:59:20 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042825.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 28 17:38:08 2025
 Response via : Initial Calibration

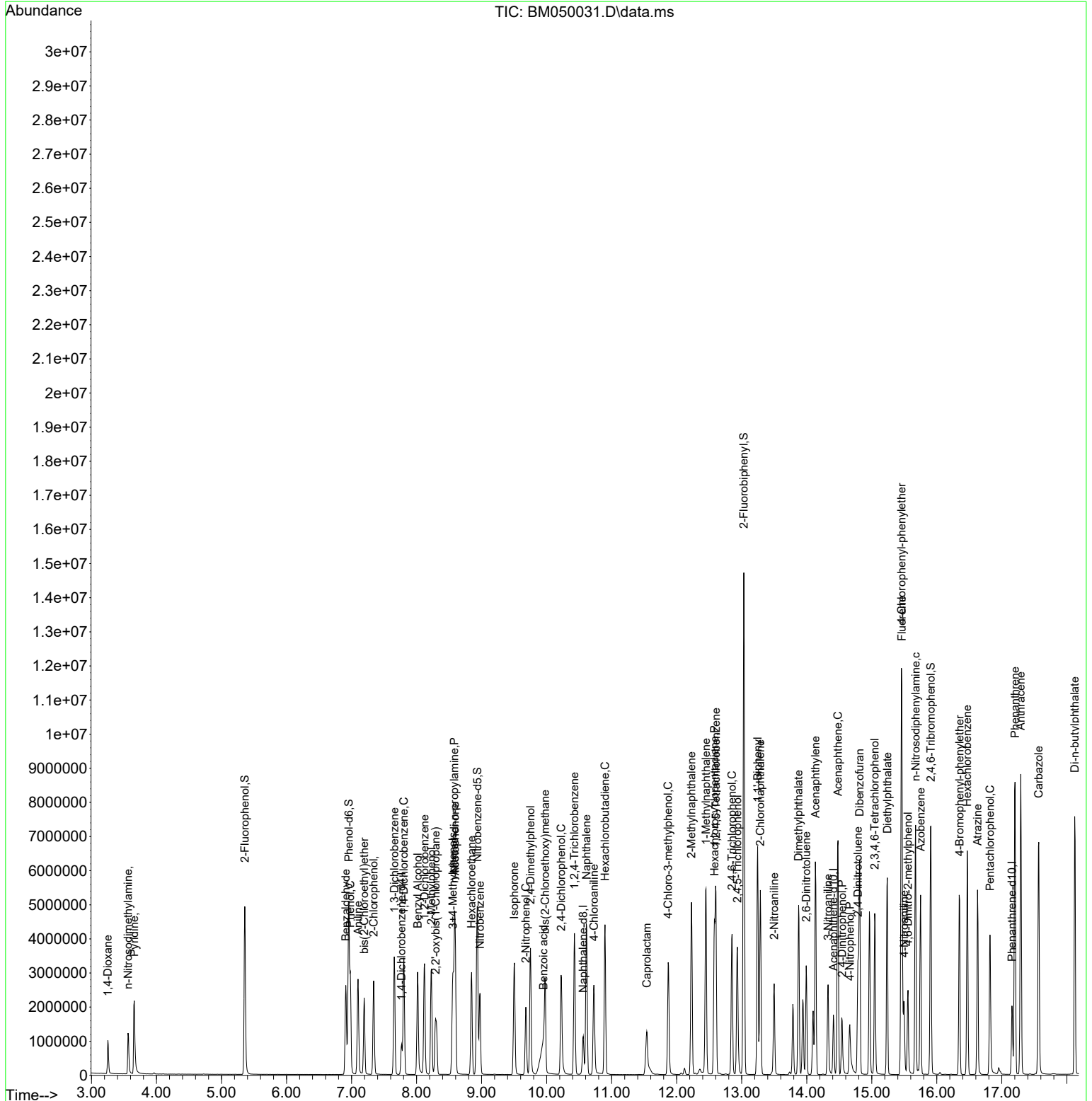
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.933	196	1220306	84.011	ng	98
46) 1,1'-Biphenyl	13.245	154	3613893	79.246	ng	99
47) 2-Chloronaphthalene	13.286	162	2842514	78.700	ng	99
48) 2-Nitroaniline	13.498	65	701256	82.725	ng	99
49) Acenaphthylene	14.133	152	4526874	79.492	ng	99
50) Dimethylphthalate	13.874	163	3507333	78.228	ng	99
51) 2,6-Dinitrotoluene	13.992	165	758296	81.689	ng	99
52) Acenaphthene	14.480	154	2618967	79.452	ng	100
53) 3-Nitroaniline	14.327	138	740202	83.521	ng	100
54) 2,4-Dinitrophenol	14.545	184	469472	79.096	ng	98
55) Dibenzofuran	14.815	168	4325783	78.875	ng	99
56) 4-Nitrophenol	14.662	139	566943	78.710	ng	99
57) 2,4-Dinitrotoluene	14.786	165	1080118	84.207	ng	96
58) Fluorene	15.462	166	3565506	79.426	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.045	232	1057707	84.123	ng	96
60) Diethylphthalate	15.239	149	3257954	77.118	ng	97
61) 4-Chlorophenyl-phenyle...	15.457	204	2051105	83.186	ng	96
62) 4-Nitroaniline	15.498	138	724549	84.678	ng	99
63) Azobenzene	15.751	77	2723186	76.914	ng	95
65) 4,6-Dinitro-2-methylph...	15.557	198	665798	87.741	ng	96
66) n-Nitrosodiphenylamine	15.674	169	2957293	79.443	ng	99
67) 4-Bromophenyl-phenylether	16.351	248	1225531	83.600	ng	94
68) Hexachlorobenzene	16.468	284	1412768	83.606	ng	95
69) Atrazine	16.627	200	1116818	83.174	ng	100
70) Pentachlorophenol	16.821	266	843195	88.648	ng	99
71) Phenanthrene	17.203	178	5487968	80.266	ng	99
72) Anthracene	17.292	178	5597195	80.893	ng	99
73) Carbazole	17.568	167	4845637	80.705	ng	99
74) Di-n-butylphthalate	18.121	149	5649166	79.007	ng	99
75) Fluoranthene	19.221	202	6841999	85.234	ng	99
77) Benzidine	19.403	184	3598340	84.575	ng	100
78) Pyrene	19.580	202	6959279	82.738	ng	99
80) Butylbenzylphthalate	20.474	149	2512705	79.760	ng	97
81) Benzo(a)anthracene	21.380	228	6747718	81.808	ng	99
82) 3,3'-Dichlorobenzidine	21.303	252	2782107	88.111	ng	99
83) Chrysene	21.444	228	6207632	81.316	ng	98
84) Bis(2-ethylhexyl)phtha...	21.297	149	3665836	77.905	ng	# 96
85) Di-n-octyl phthalate	22.427	149	6109632	78.732	ng	99
87) Indeno(1,2,3-cd)pyrene	27.803	276	7285836	85.629	ng	98
88) Benzo(b)fluoranthene	23.456	252	6347901	85.480	ng	99
89) Benzo(k)fluoranthene	23.521	252	6265924	83.396	ng	99
90) Benzo(a)pyrene	24.262	252	5925652	85.195	ng	99
91) Dibenzo(a,h)anthracene	27.850	278	5981478	86.239	ng	99
92) Benzo(g,h,i)perylene	28.862	276	5537637	83.395	ng	99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042825\
 Data File : BM050031.D
 Acq On : 28 Apr 2025 17:04
 Operator : RC/JU
 Sample : SSTDICC080
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC080

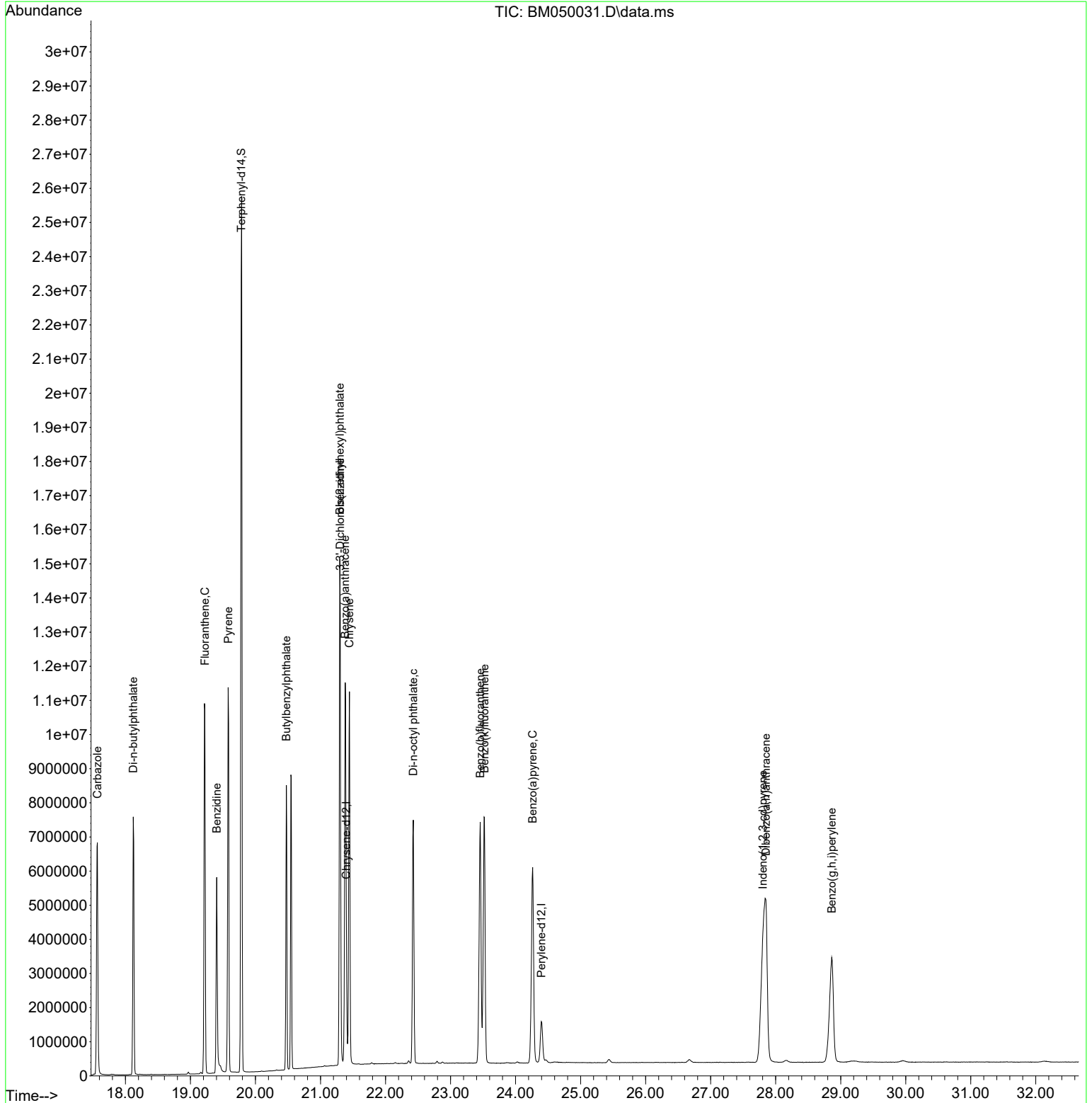
Quant Time: Apr 28 17:59:20 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042825.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 28 17:38:08 2025
 Response via : Initial Calibration

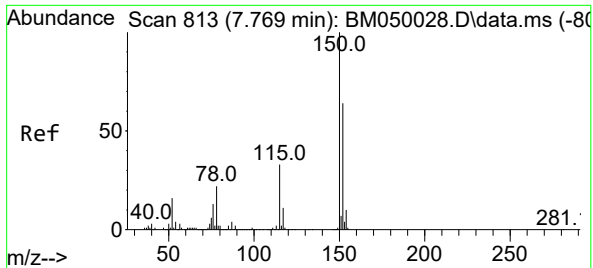


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042825\
 Data File : BM050031.D
 Acq On : 28 Apr 2025 17:04
 Operator : RC/JU
 Sample : SSTDICC080
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC080

Quant Time: Apr 28 17:59:20 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042825.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 28 17:38:08 2025
 Response via : Initial Calibration



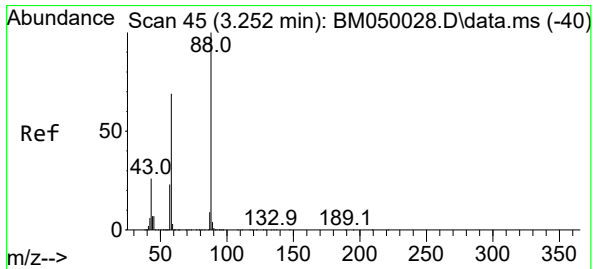
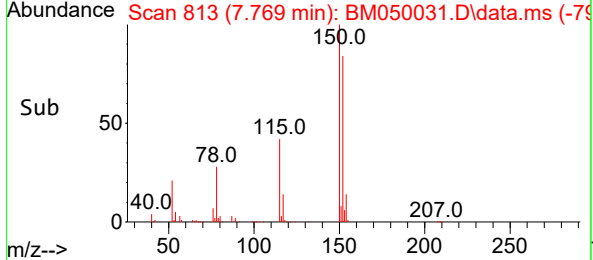
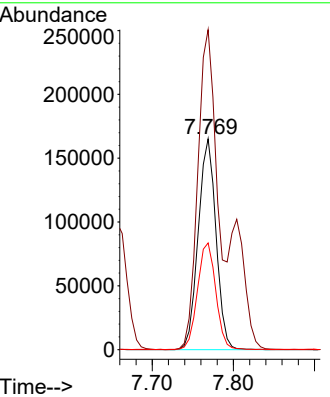
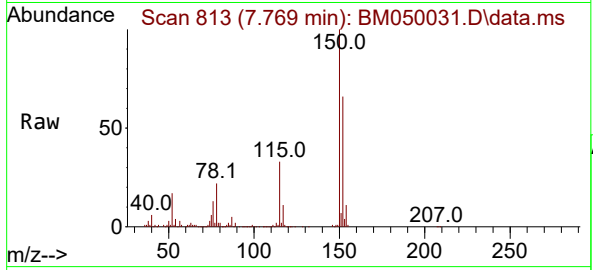


#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.769 min Scan# 81
 Delta R.T. -0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

Instrument : BNA_M
 ClientSampleId : SSTDICC080

Tgt Ion:152 Resp: 251380

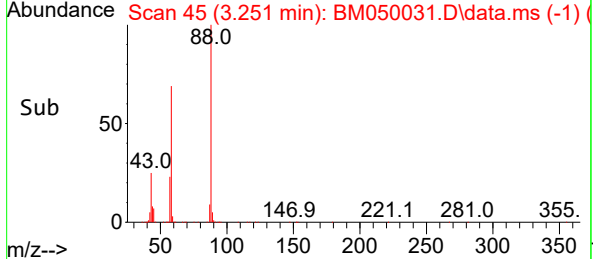
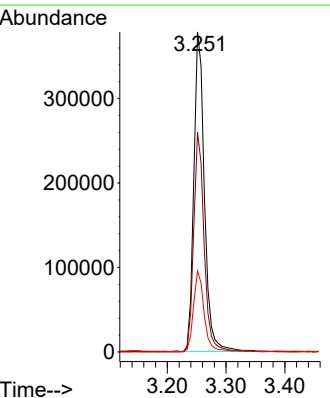
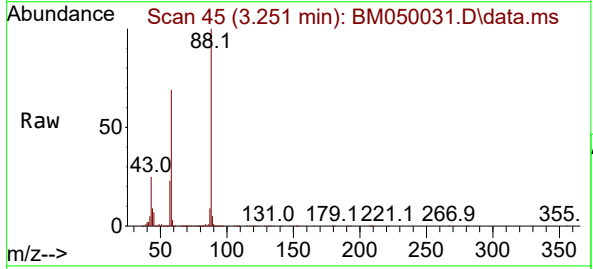
Ion	Ratio	Lower	Upper
152	100		
150	151.7	124.1	186.1
115	50.6	41.2	61.8

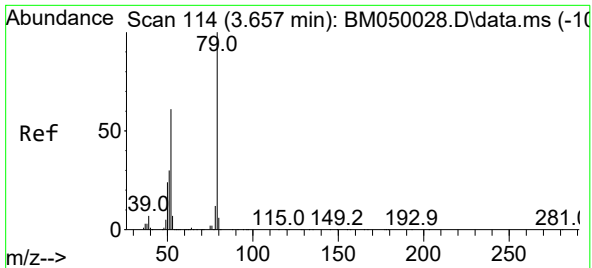


#2
 1,4-Dioxane
 Concen: 77.317 ng
 RT: 3.251 min Scan# 45
 Delta R.T. -0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

Tgt Ion: 88 Resp: 475912

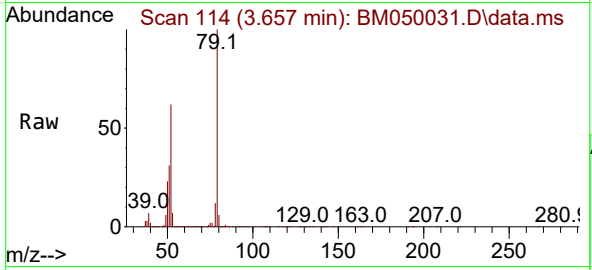
Ion	Ratio	Lower	Upper
88	100		
58	68.0	55.1	82.7
43	25.3	20.9	31.3



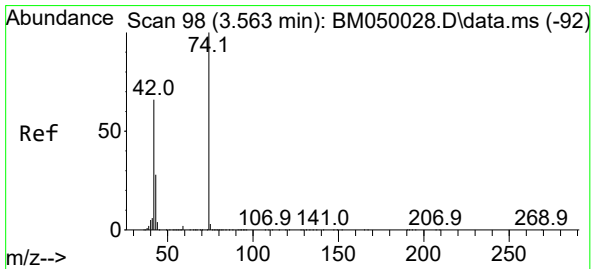
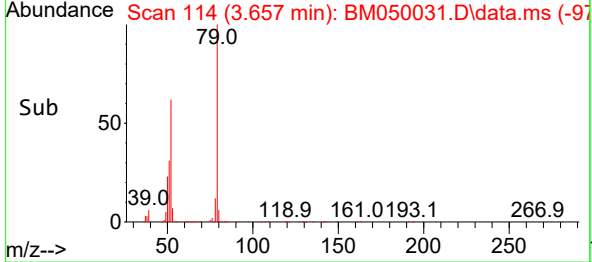
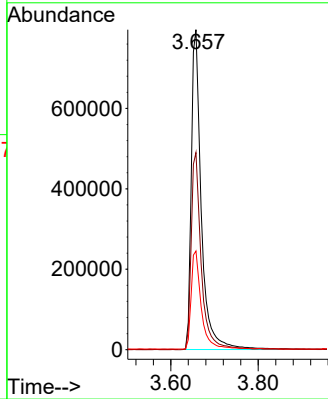


#3
 Pyridine
 Concen: 80.171 ng
 RT: 3.657 min Scan# 114
 Delta R.T. -0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC080

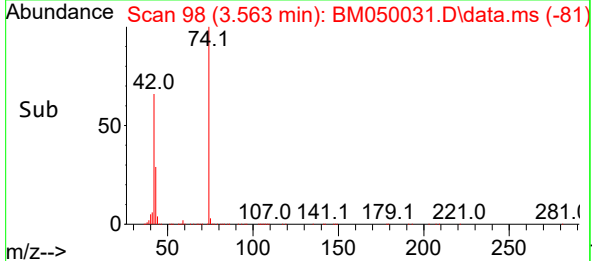
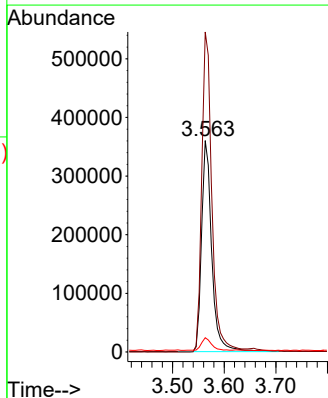
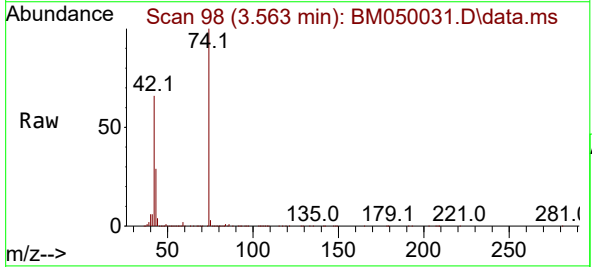


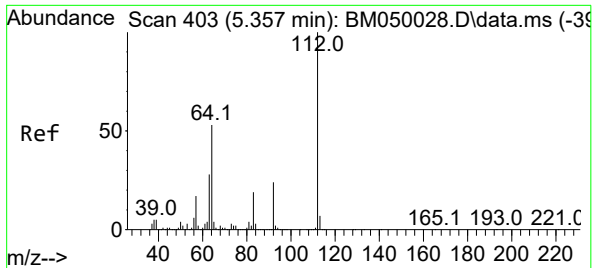
Tgt Ion: 79 Resp: 1267903
 Ion Ratio Lower Upper
 79 100
 52 61.6 48.6 72.8
 51 30.8 24.6 37.0



#4
 n-Nitrosodimethylamine
 Concen: 79.400 ng
 RT: 3.563 min Scan# 98
 Delta R.T. -0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

Tgt Ion: 42 Resp: 492501
 Ion Ratio Lower Upper
 42 100
 74 151.4 120.2 180.2
 44 6.8 6.2 9.2



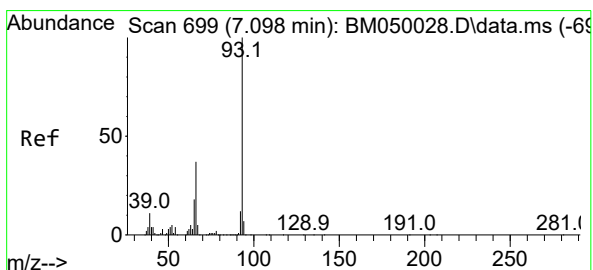
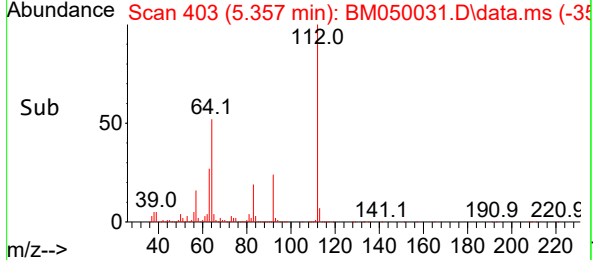
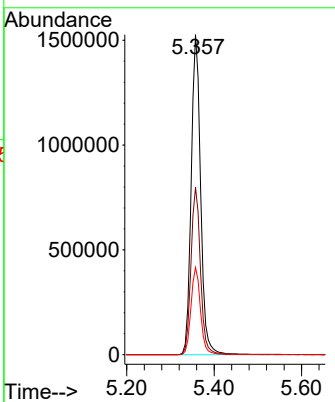
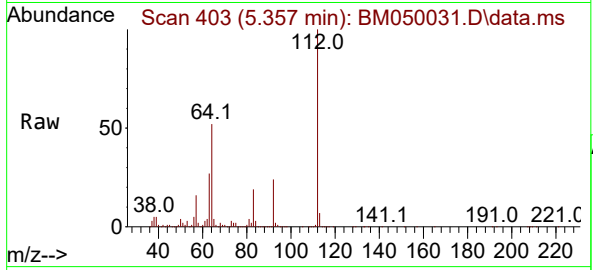


#5
 2-Fluorophenol
 Concen: 160.027 ng
 RT: 5.357 min Scan# 403
 Delta R.T. -0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

Instrument : BNA_M
 ClientSampleId : SSTDICC080

Tgt Ion: 112 Resp: 2297313

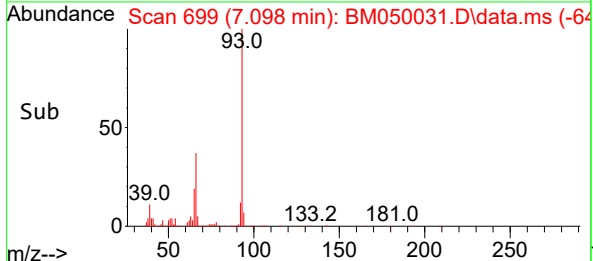
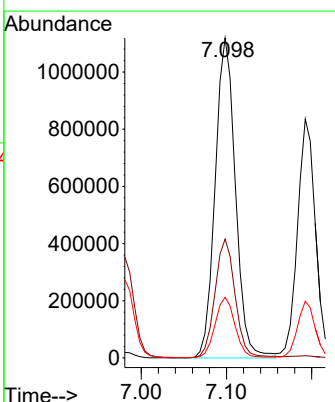
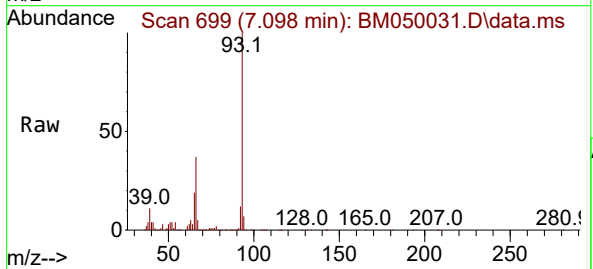
Ion	Ratio	Lower	Upper
112	100		
64	52.3	42.6	64.0
63	27.2	22.2	33.4

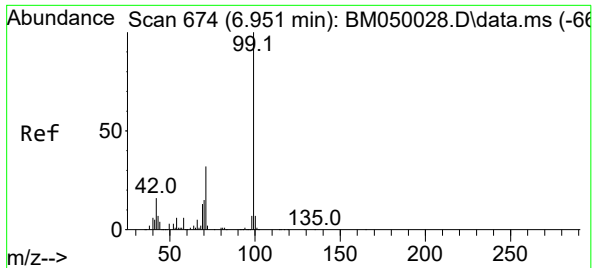


#6
 Aniline
 Concen: 80.979 ng
 RT: 7.098 min Scan# 699
 Delta R.T. -0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

Tgt Ion: 93 Resp: 1845033

Ion	Ratio	Lower	Upper
93	100		
66	37.2	29.9	44.9
65	19.0	14.5	21.7



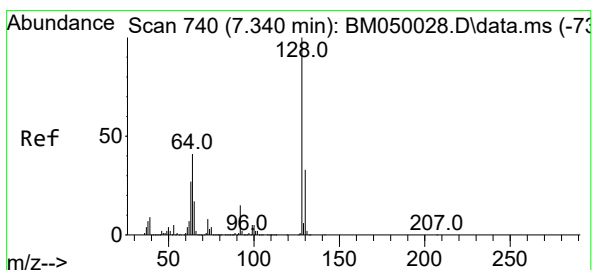
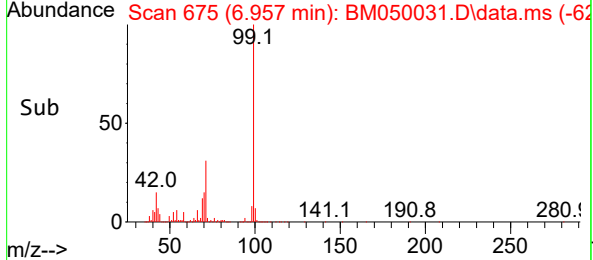
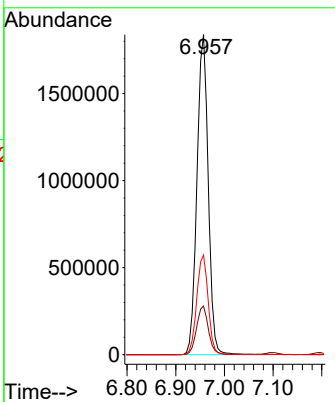
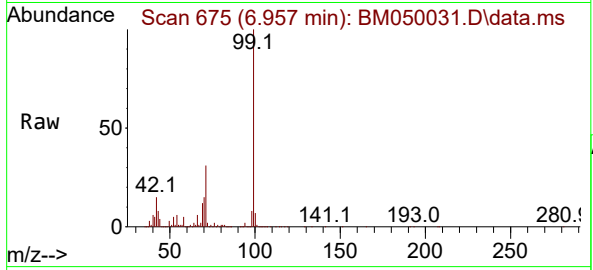


#7
Phenol-d6
Concen: 163.719 ng
RT: 6.957 min Scan# 61
Delta R.T. 0.006 min
Lab File: BM050031.D
Acq: 28 Apr 2025 17:04

Instrument : BNA_M
ClientSampleId : SSTDICC080

Tgt Ion: 99 Resp: 2954036

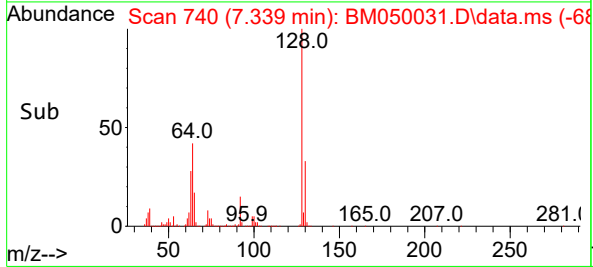
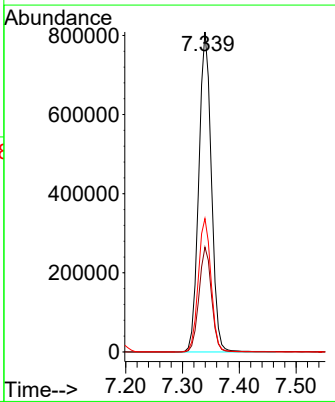
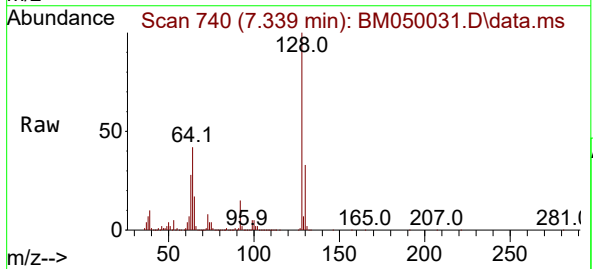
Ion	Ratio	Lower	Upper
99	100		
42	15.2	13.0	19.4
71	31.1	25.6	38.4

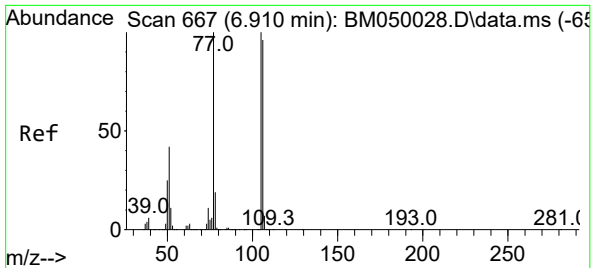


#8
2-Chlorophenol
Concen: 79.998 ng
RT: 7.339 min Scan# 740
Delta R.T. -0.000 min
Lab File: BM050031.D
Acq: 28 Apr 2025 17:04

Tgt Ion:128 Resp: 1241711

Ion	Ratio	Lower	Upper
128	100		
130	32.8	12.8	52.8
64	41.7	21.2	61.2



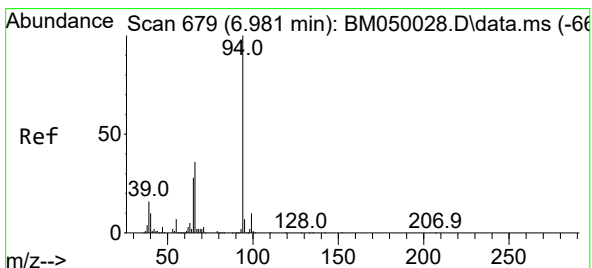
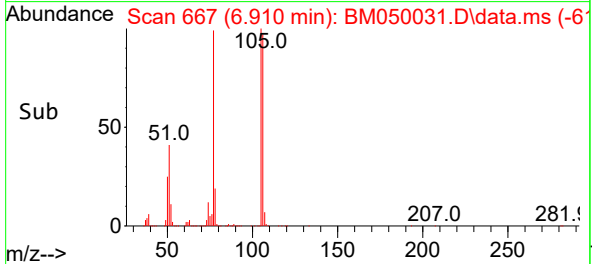
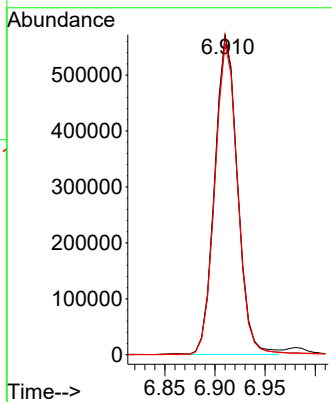
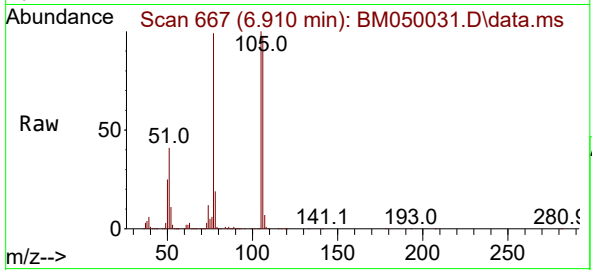


#9
 Benzaldehyde
 Concen: 74.544 ng
 RT: 6.910 min Scan# 667
 Delta R.T. -0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

Instrument : BNA_M
 ClientSampleId : SSTDICC080

Tgt Ion: 77 Resp: 898993

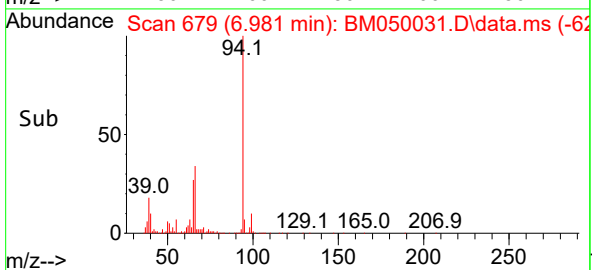
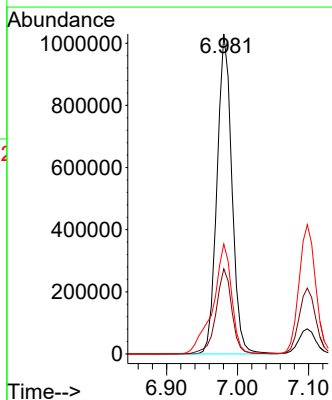
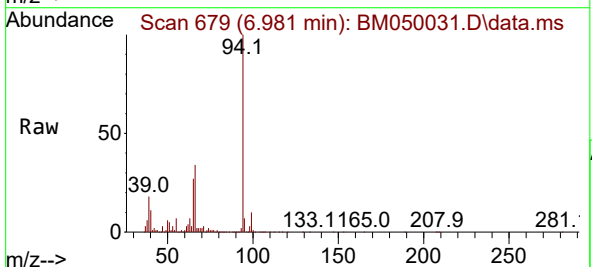
Ion	Ratio	Lower	Upper
77	100		
105	100.5	80.5	120.5
106	97.5	76.1	116.1

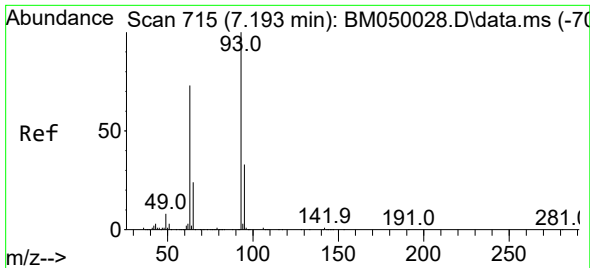


#10
 Phenol
 Concen: 81.638 ng
 RT: 6.981 min Scan# 679
 Delta R.T. -0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

Tgt Ion: 94 Resp: 1491194

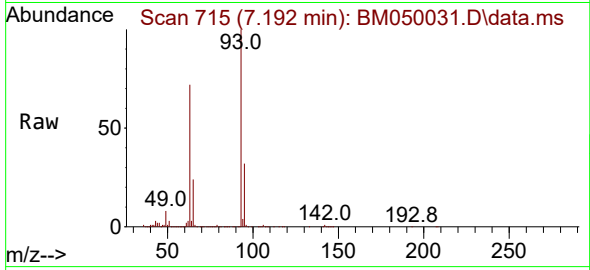
Ion	Ratio	Lower	Upper
94	100		
65	26.6	7.6	47.6
66	34.4	15.8	55.8



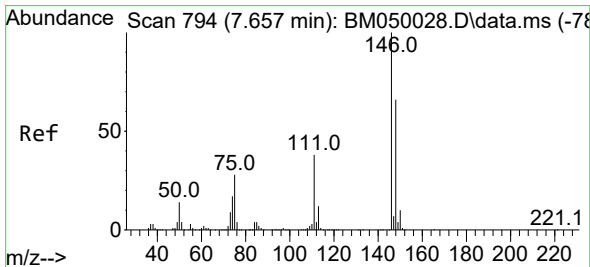
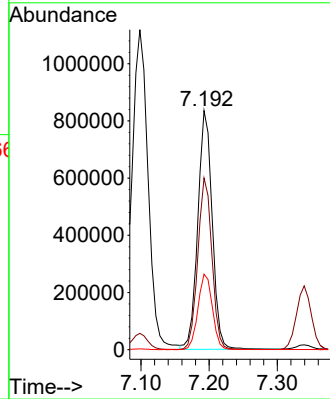
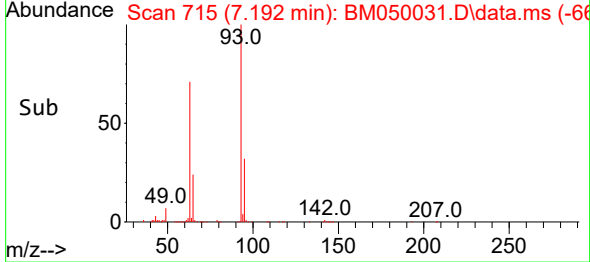


#11
 bis(2-Chloroethyl)ether
 Concen: 80.283 ng
 RT: 7.192 min Scan# 715
 Delta R.T. -0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

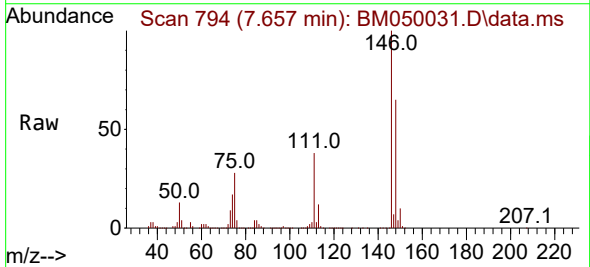
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC080



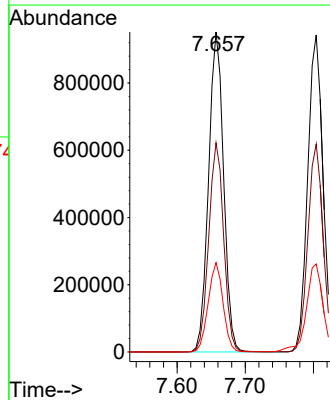
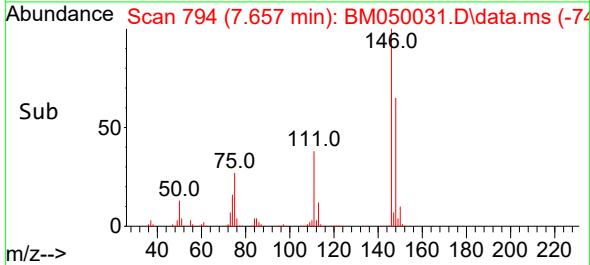
Tgt Ion: 93 Resp: 1224517
 Ion Ratio Lower Upper
 93 100
 63 71.8 52.3 92.3
 95 31.6 12.8 52.8

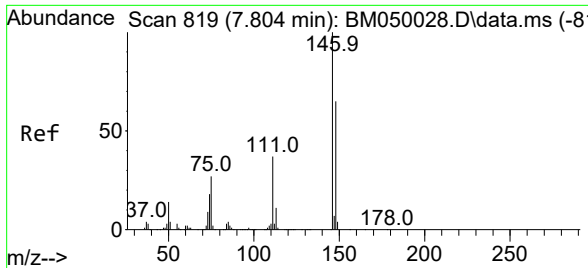


#12
 1,3-Dichlorobenzene
 Concen: 77.912 ng
 RT: 7.657 min Scan# 794
 Delta R.T. -0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04



Tgt Ion: 146 Resp: 1460820
 Ion Ratio Lower Upper
 146 100
 148 65.3 52.5 78.7
 75 27.9 22.6 34.0



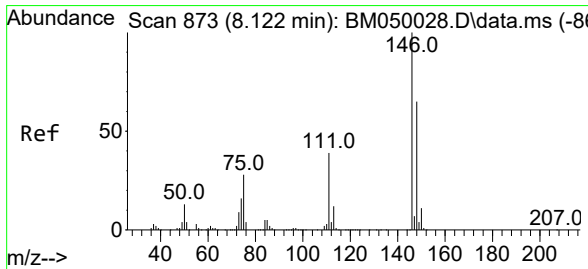
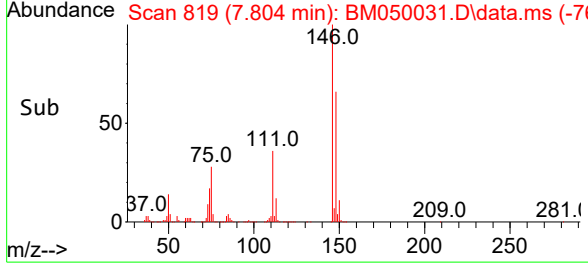
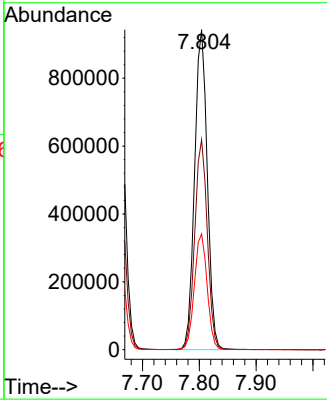
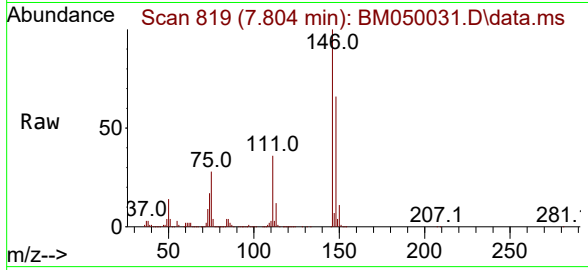


#13
 1,4-Dichlorobenzene
 Concen: 77.822 ng
 RT: 7.804 min Scan# 819
 Delta R.T. -0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

Instrument : BNA_M
 ClientSampleId : SSTDICC080

Tgt Ion:146 Resp: 1465881

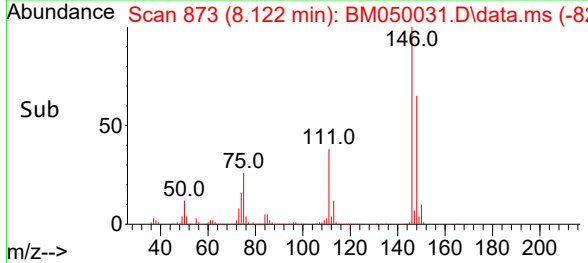
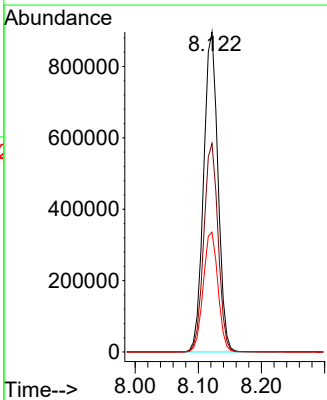
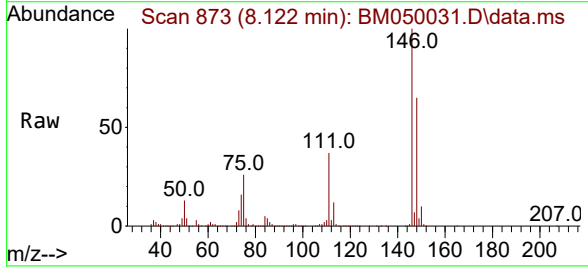
Ion	Ratio	Lower	Upper
146	100		
148	65.6	52.2	78.2
111	36.2	29.3	43.9

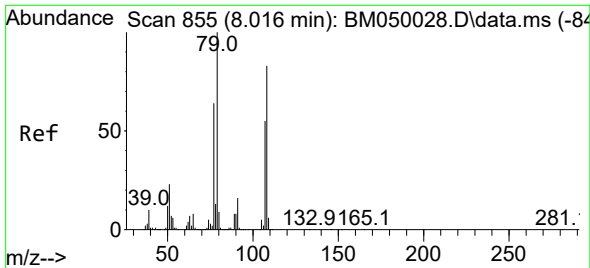


#14
 1,2-Dichlorobenzene
 Concen: 77.618 ng
 RT: 8.122 min Scan# 873
 Delta R.T. -0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

Tgt Ion:146 Resp: 1412270

Ion	Ratio	Lower	Upper
146	100		
148	65.2	52.4	78.6
111	37.5	31.0	46.6



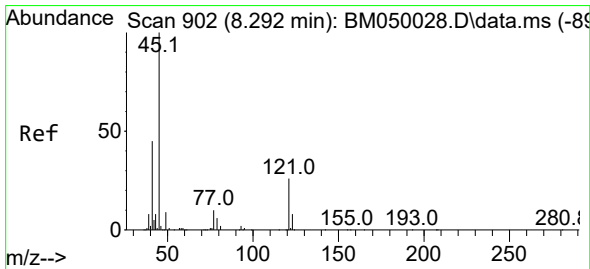
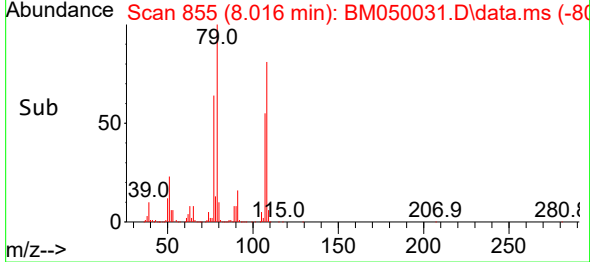
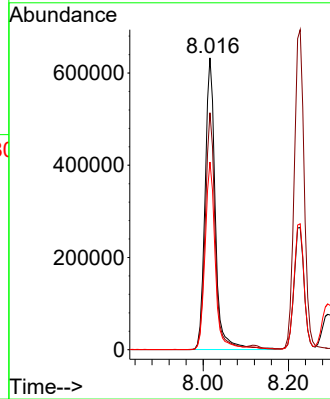
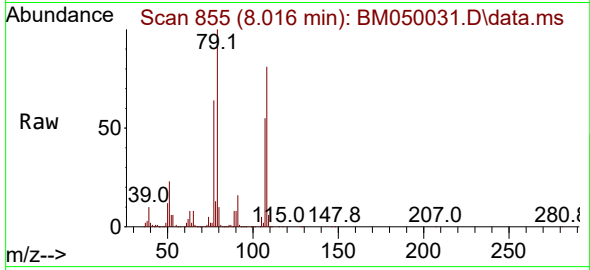


#15
 Benzyl Alcohol
 Concen: 84.339 ng
 RT: 8.016 min Scan# 855
 Delta R.T. -0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC080

Tgt Ion: 79 Resp: 1055328

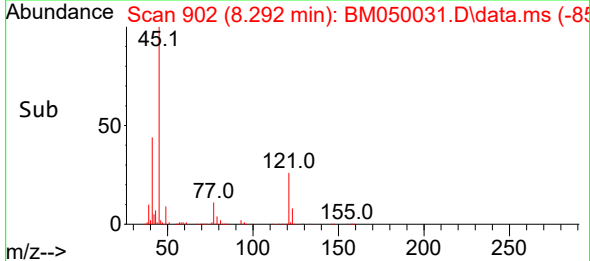
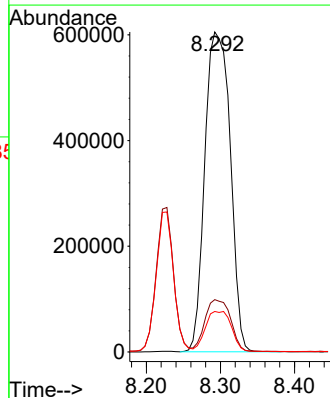
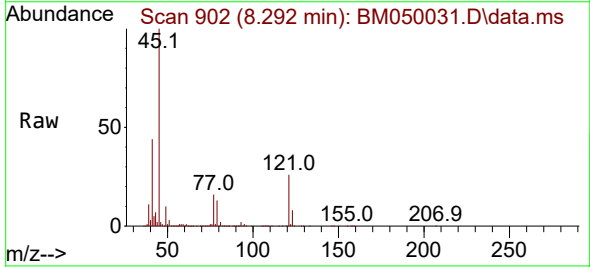
Ion	Ratio	Lower	Upper
79	100		
108	81.2	66.0	99.0
77	64.3	51.6	77.4

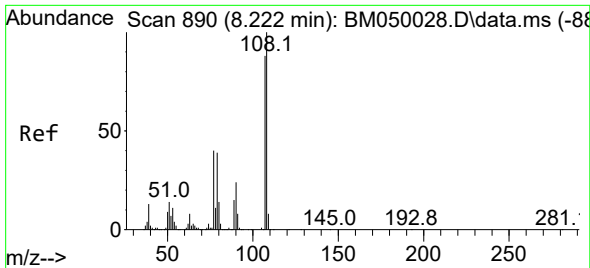


#16
 2,2'-oxybis(1-Chloropropane)
 Concen: 77.694 ng
 RT: 8.292 min Scan# 902
 Delta R.T. -0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

Tgt Ion: 45 Resp: 1440484

Ion	Ratio	Lower	Upper
45	100		
77	16.4	0.0	36.4
79	12.7	0.0	32.7



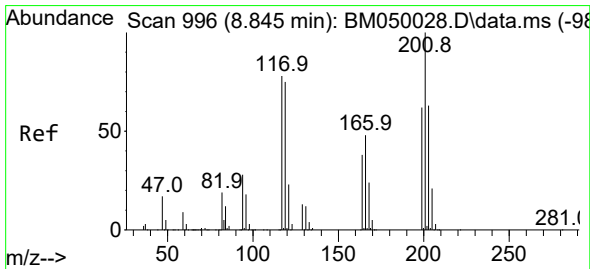
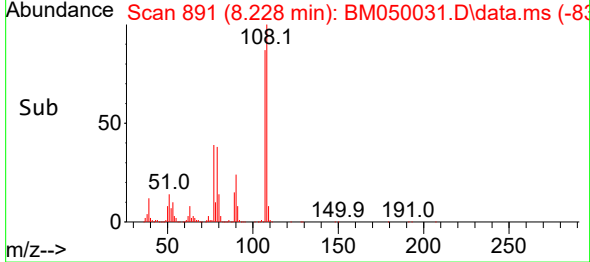
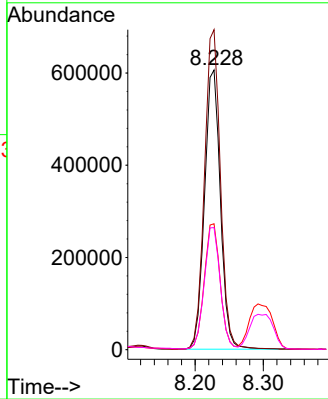
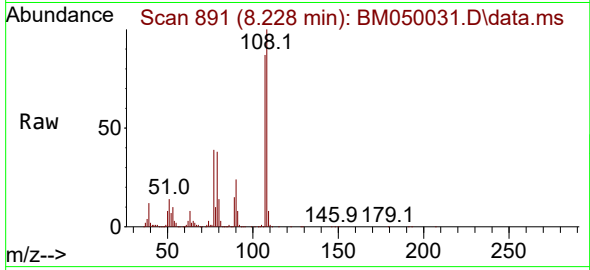


#17
 2-Methylphenol
 Concen: 81.473 ng
 RT: 8.228 min Scan# 891
 Delta R.T. 0.006 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

Instrument : BNA_M
 ClientSampleId : SSTDICC080

Tgt Ion:107 Resp: 980375

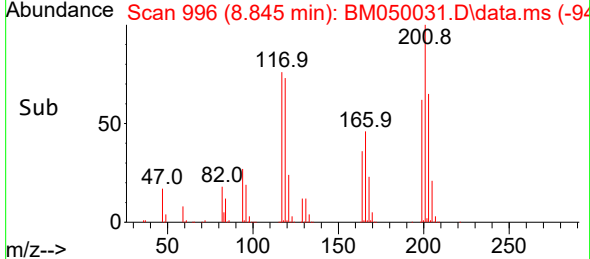
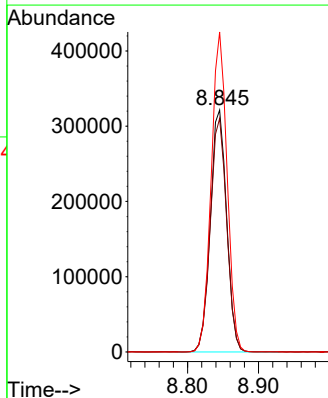
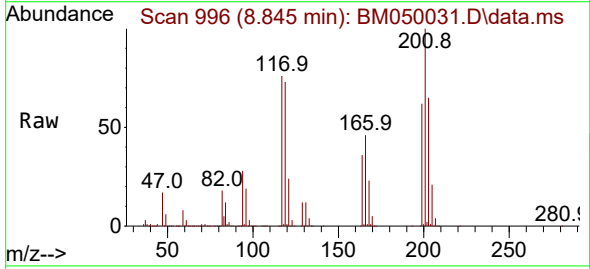
Ion	Ratio	Lower	Upper
107	100		
108	114.4	91.1	136.7
77	45.1	36.2	54.4
79	43.7	35.8	53.8

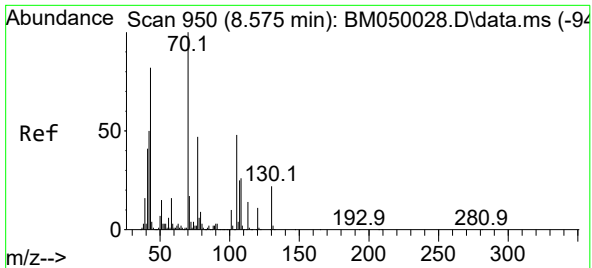


#18
 Hexachloroethane
 Concen: 76.632 ng
 RT: 8.845 min Scan# 996
 Delta R.T. -0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

Tgt Ion:117 Resp: 513126

Ion	Ratio	Lower	Upper
117	100		
119	96.5	77.3	115.9
201	132.3	102.8	154.2



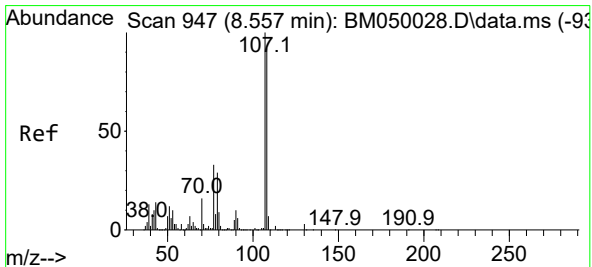
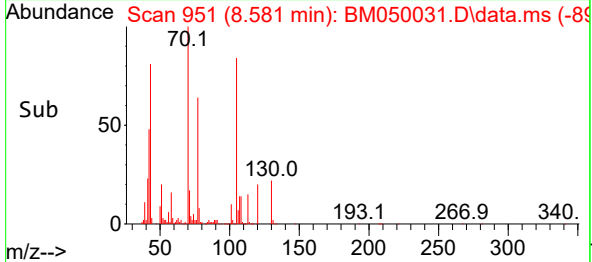
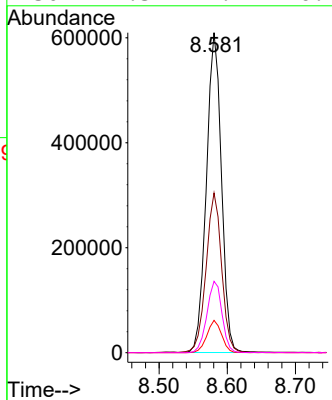
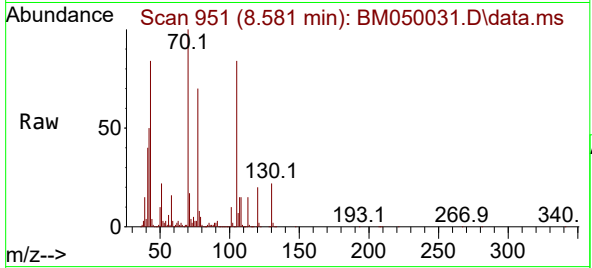


#19
 n-Nitroso-di-n-propylamine
 Concen: 80.665 ng
 RT: 8.581 min Scan# 91
 Delta R.T. 0.006 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC080

Tgt Ion: 70 Resp: 933468

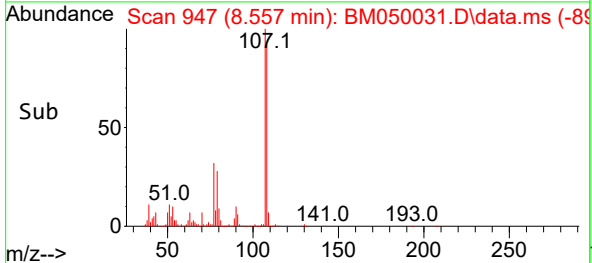
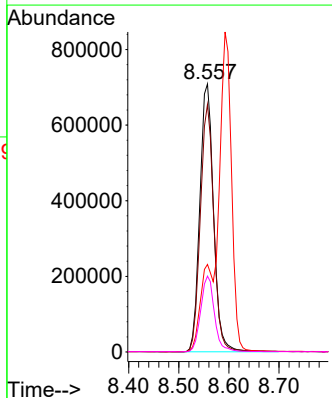
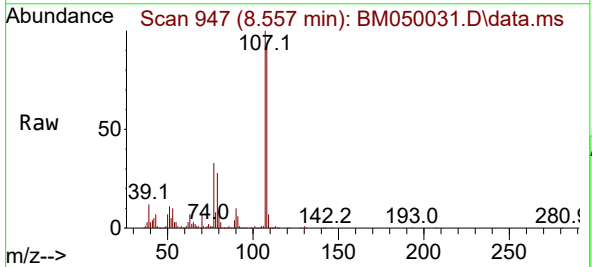
Ion	Ratio	Lower	Upper
70	100		
42	49.9	40.5	60.7
101	10.1	7.8	11.6
130	22.3	17.4	26.2

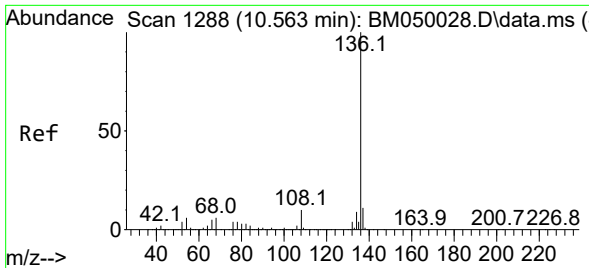


#20
 3+4-Methylphenols
 Concen: 82.965 ng
 RT: 8.557 min Scan# 947
 Delta R.T. -0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

Tgt Ion: 107 Resp: 1348190

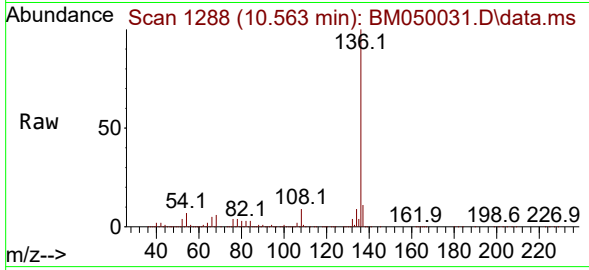
Ion	Ratio	Lower	Upper
107	100		
108	92.3	72.4	112.4
77	32.6	13.6	53.6
79	28.3	9.2	49.2





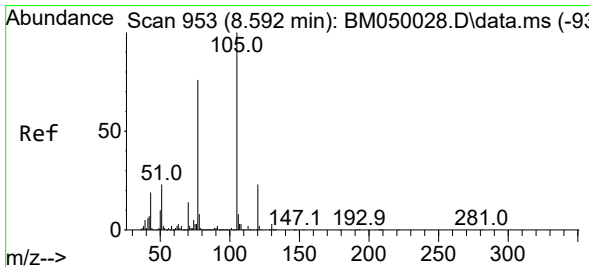
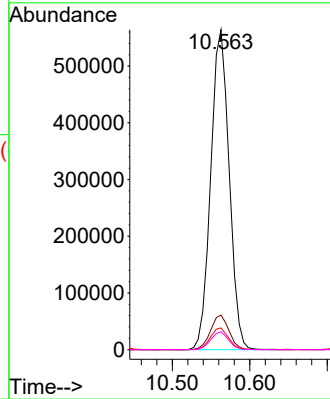
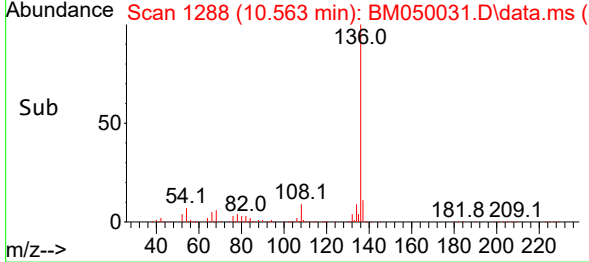
#21
 Naphthalene-d8
 Concen: 20.000 ng
 RT: 10.563 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC080

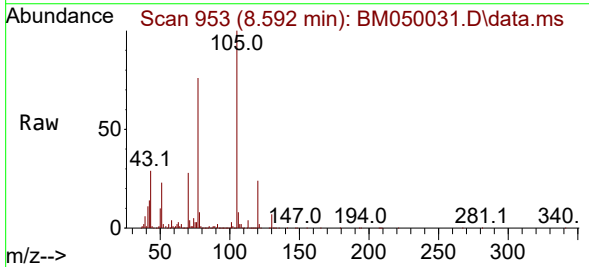


Tgt Ion:136 Resp: 931435

Ion	Ratio	Lower	Upper
136	100		
137	10.8	8.9	13.3
54	6.8	5.1	7.7
68	5.6	4.4	6.6

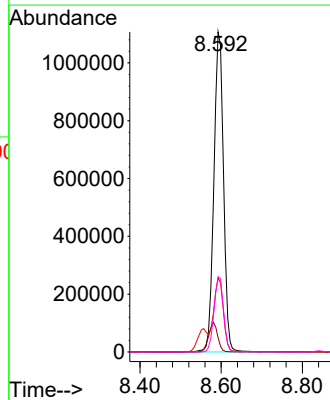
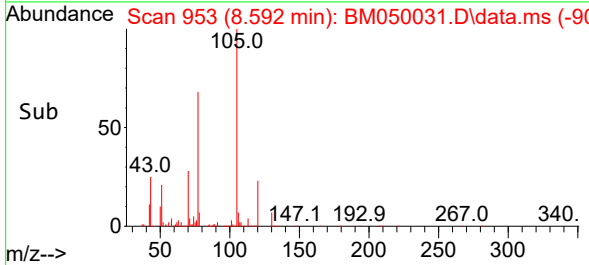


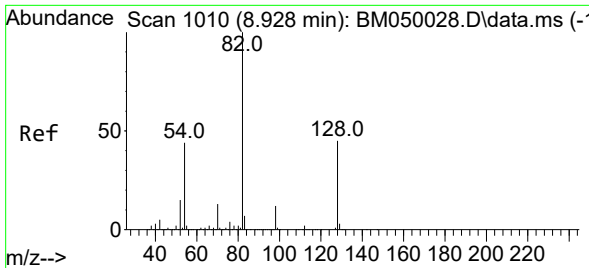
#22
 Acetophenone
 Concen: 78.406 ng
 RT: 8.592 min Scan# 953
 Delta R.T. -0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04



Tgt Ion:105 Resp: 1815657

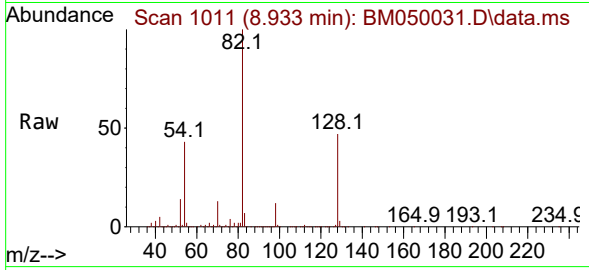
Ion	Ratio	Lower	Upper
105	100		
71	4.4	1.7	2.5#
51	23.0	18.6	27.8
120	23.5	18.3	27.5



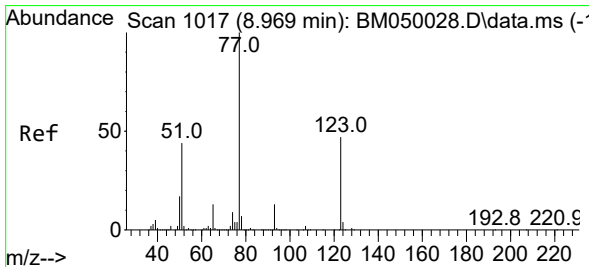
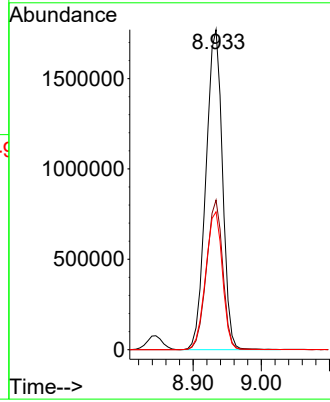
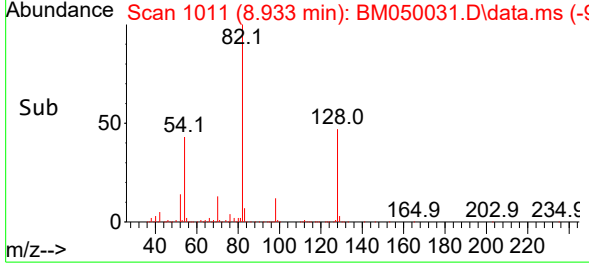


#23
 Nitrobenzene-d5
 Concen: 157.875 ng
 RT: 8.933 min Scan# 1011
 Delta R.T. 0.006 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

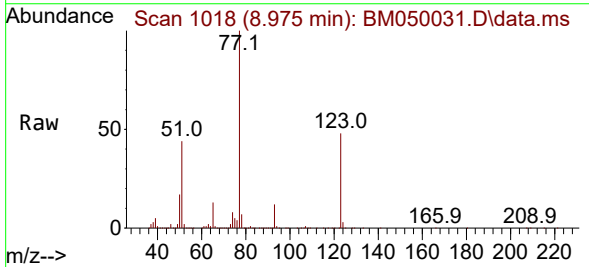
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC080



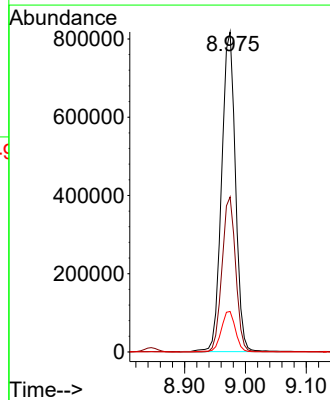
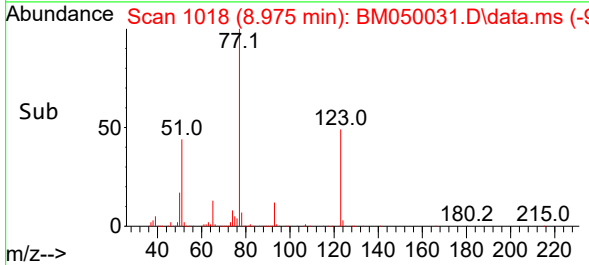
Tgt Ion: 82 Resp: 2984192
 Ion Ratio Lower Upper
 82 100
 128 46.8 35.7 53.5
 54 43.1 35.4 53.2

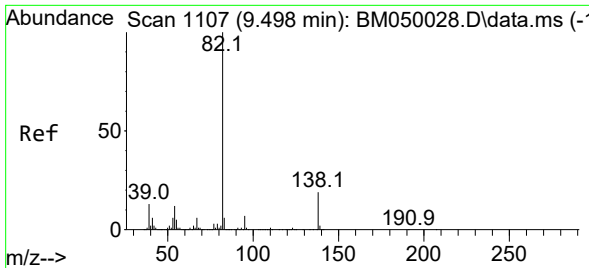


#24
 Nitrobenzene
 Concen: 78.871 ng
 RT: 8.975 min Scan# 1018
 Delta R.T. 0.006 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04



Tgt Ion: 77 Resp: 1289068
 Ion Ratio Lower Upper
 77 100
 123 48.5 37.9 56.9
 65 12.7 10.1 15.1



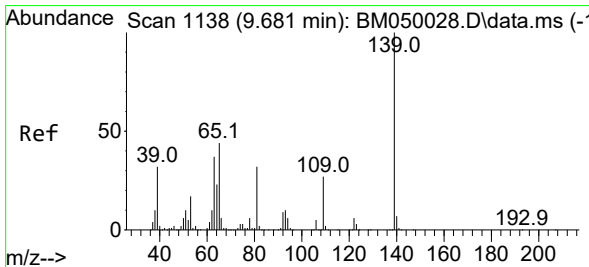
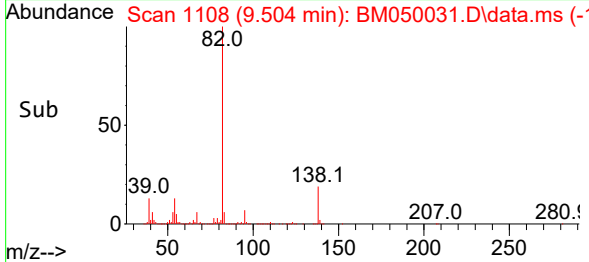
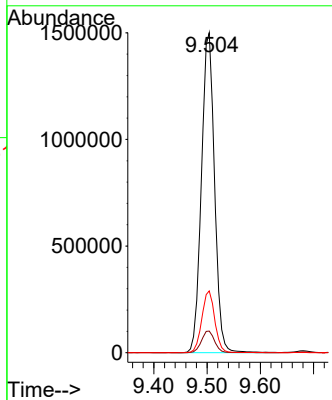
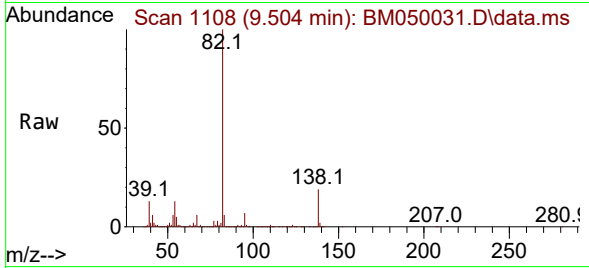


#25
 Isophorone
 Concen: 79.430 ng
 RT: 9.504 min Scan# 1107
 Delta R.T. 0.006 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

Instrument : BNA_M
 ClientSampleId : SSTDICC080

Tgt Ion: 82 Resp: 2559279

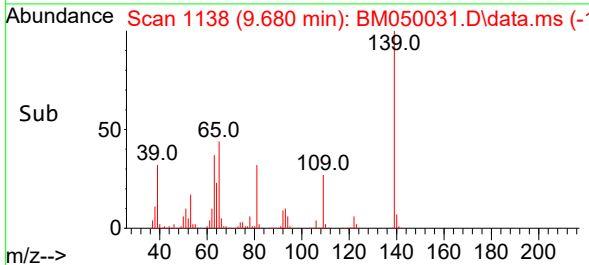
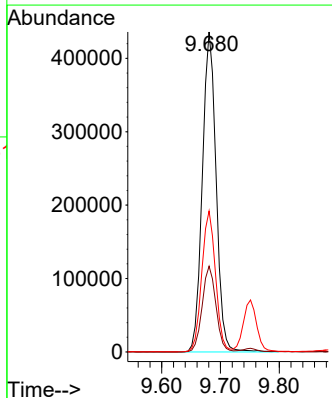
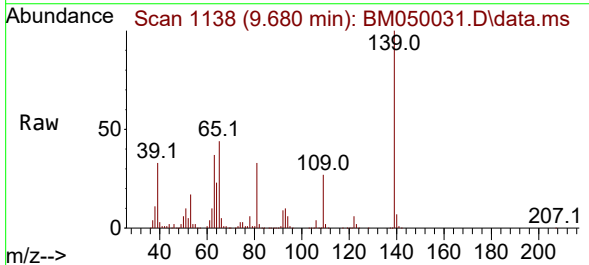
Ion	Ratio	Lower	Upper
82	100		
95	6.7	5.7	8.5
138	19.3	15.5	23.3

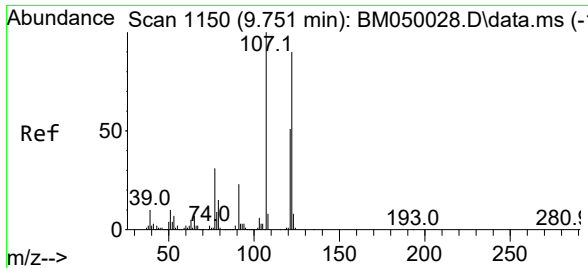


#26
 2-Nitrophenol
 Concen: 85.053 ng
 RT: 9.680 min Scan# 1138
 Delta R.T. -0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

Tgt Ion: 139 Resp: 710174

Ion	Ratio	Lower	Upper
139	100		
109	26.8	21.9	32.9
65	44.0	35.4	53.2



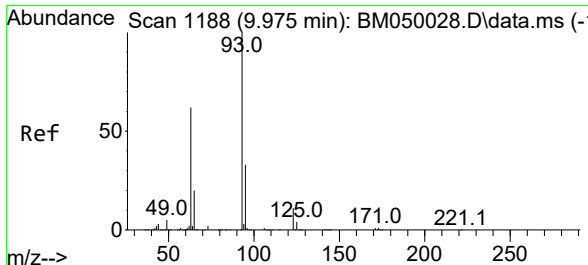
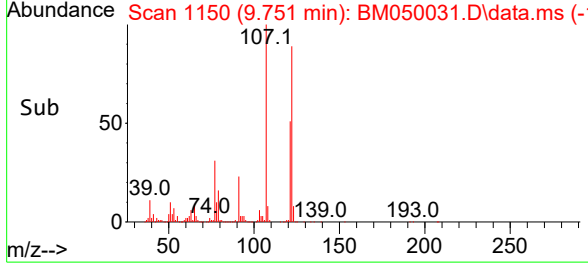
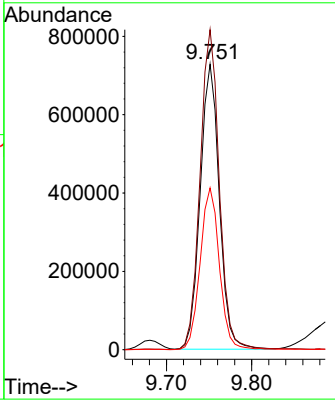
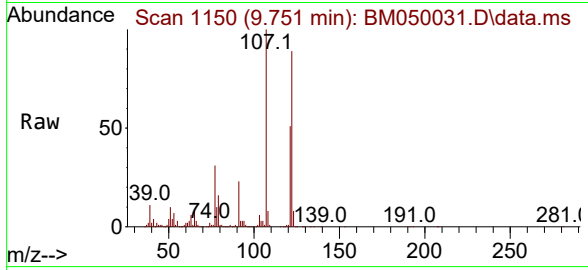


#27
 2,4-Dimethylphenol
 Concen: 82.043 ng
 RT: 9.751 min Scan# 1150
 Delta R.T. -0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

Instrument : BNA_M
 ClientSampleId : SSTDICC080

Tgt Ion:122 Resp: 1136040

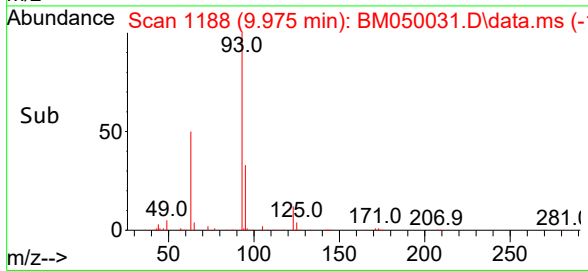
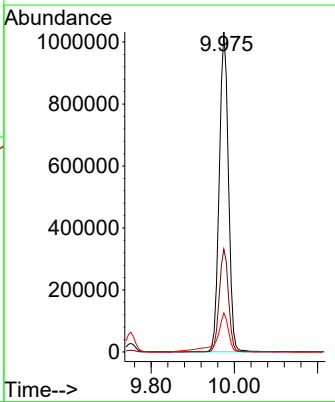
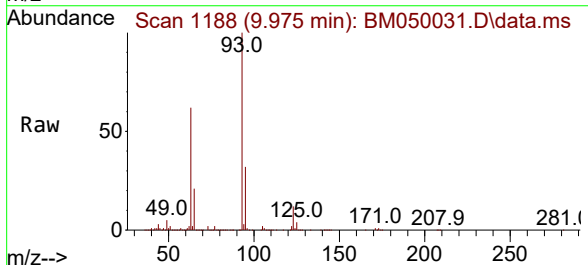
Ion	Ratio	Lower	Upper
122	100		
107	112.1	89.0	133.6
121	56.7	45.6	68.4

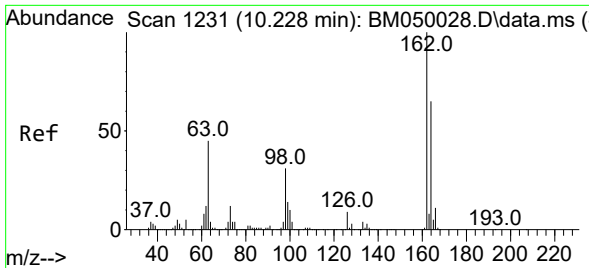


#28
 bis(2-Chloroethoxy)methane
 Concen: 79.437 ng
 RT: 9.975 min Scan# 1188
 Delta R.T. -0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

Tgt Ion: 93 Resp: 1581985

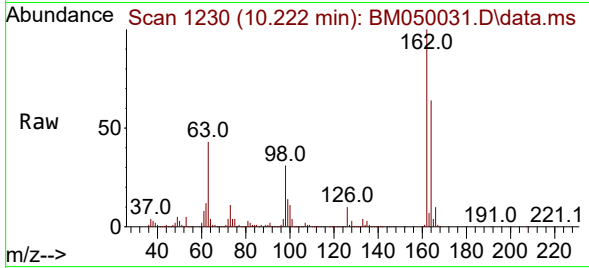
Ion	Ratio	Lower	Upper
93	100		
95	32.2	26.1	39.1
123	12.2	9.5	14.3



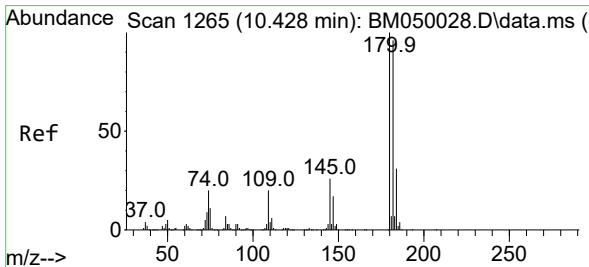
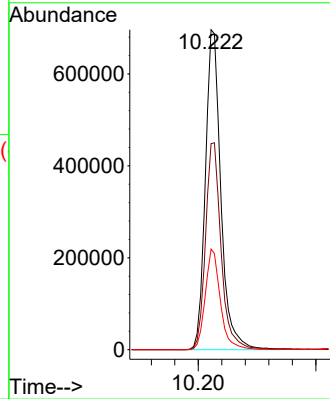
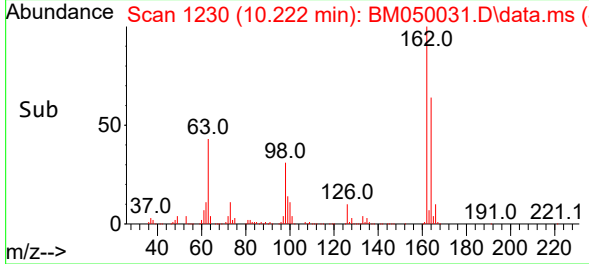


#29
 2,4-Dichlorophenol
 Concen: 82.243 ng
 RT: 10.222 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

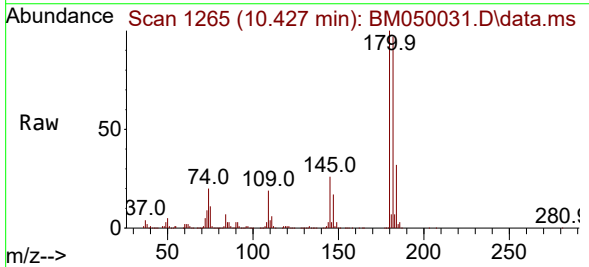
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC080



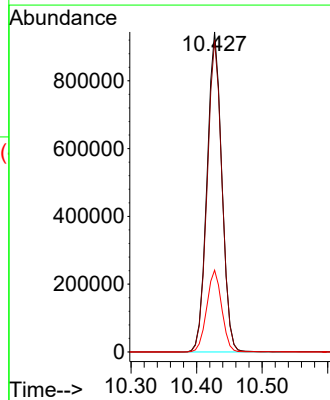
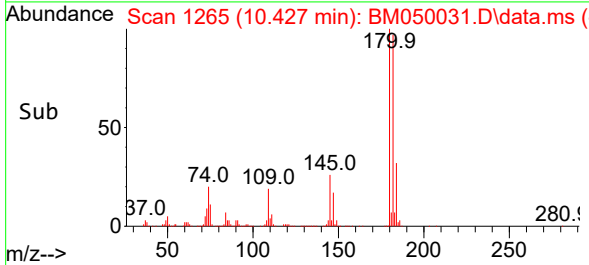
Tgt Ion:162 Resp: 1275806
 Ion Ratio Lower Upper
 162 100
 164 64.4 45.4 85.4
 98 31.4 11.3 51.3

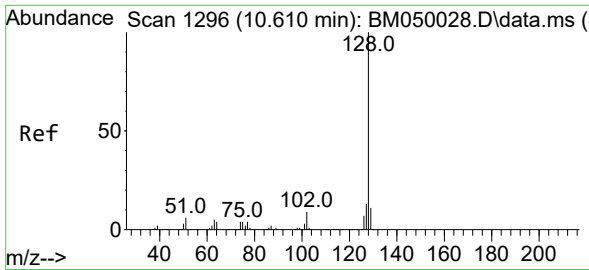


#30
 1,2,4-Trichlorobenzene
 Concen: 78.590 ng
 RT: 10.427 min Scan# 1265
 Delta R.T. -0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04



Tgt Ion:180 Resp: 1485344
 Ion Ratio Lower Upper
 180 100
 182 97.5 77.0 115.4
 145 25.6 20.6 30.8





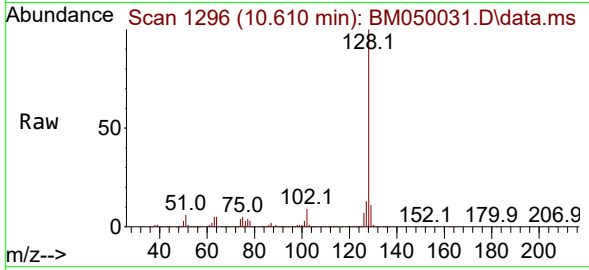
#31
 Naphthalene
 Concen: 78.143 ng
 RT: 10.610 min Scan# 1184
 Delta R.T. -0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

Instrument :

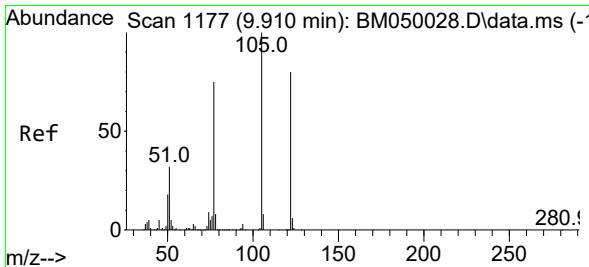
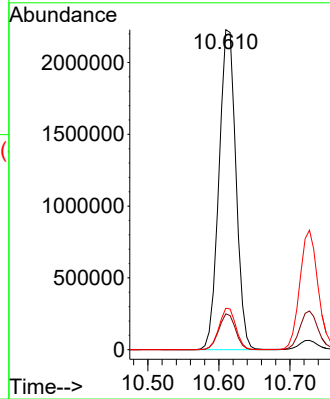
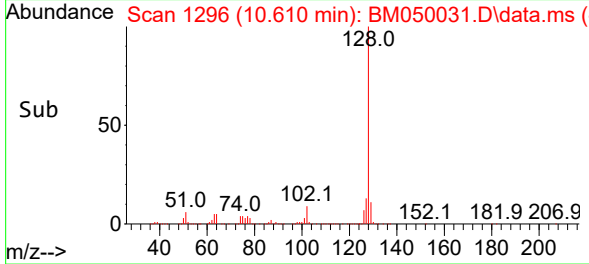
BNA_M

ClientSampleId :

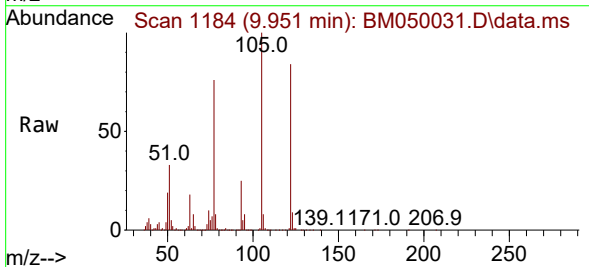
SSTDICC080



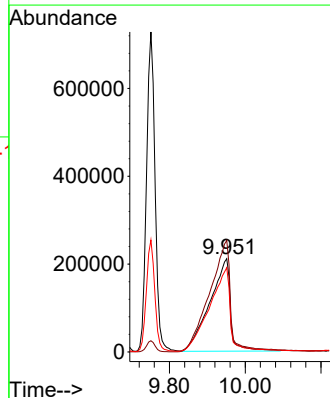
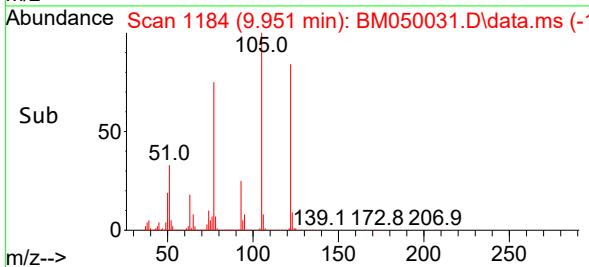
Tgt Ion:128 Resp: 3686066
 Ion Ratio Lower Upper
 128 100
 129 11.2 8.8 13.2
 127 13.0 10.4 15.6

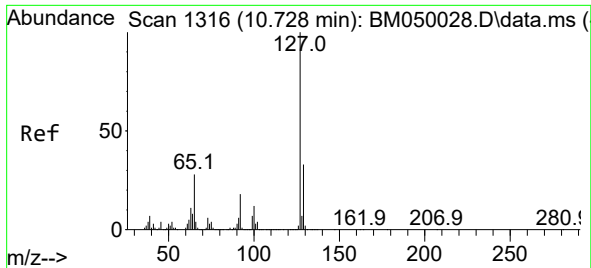


#32
 Benzoic acid
 Concen: 90.660 ng
 RT: 9.951 min Scan# 1184
 Delta R.T. 0.041 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04



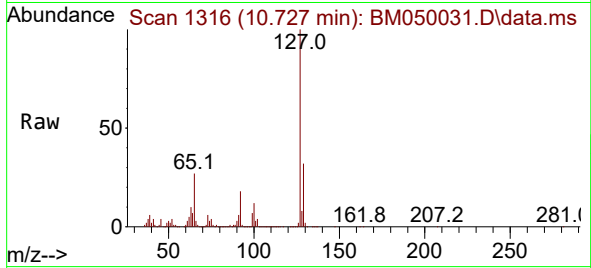
Tgt Ion:122 Resp: 800660
 Ion Ratio Lower Upper
 122 100
 105 119.6 103.6 143.6
 77 90.5 73.7 113.7





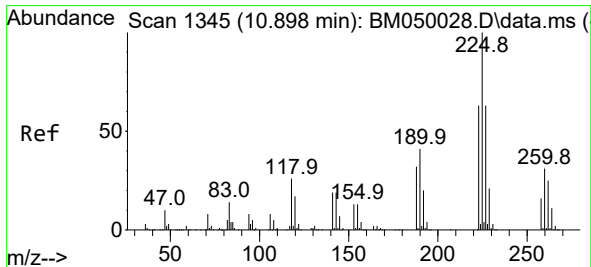
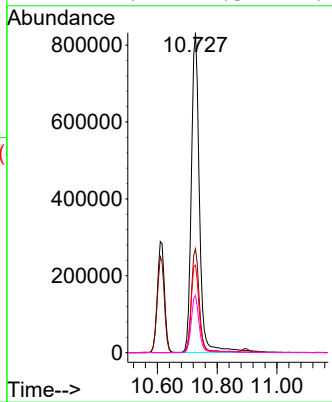
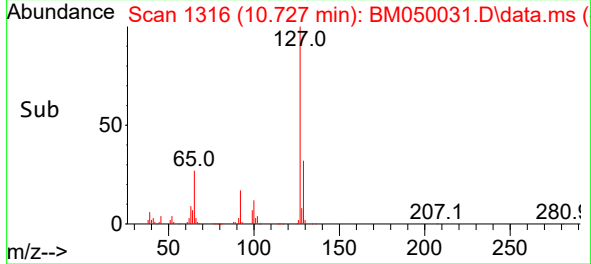
#33
 4-Chloroaniline
 Concen: 81.508 ng
 RT: 10.727 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC080

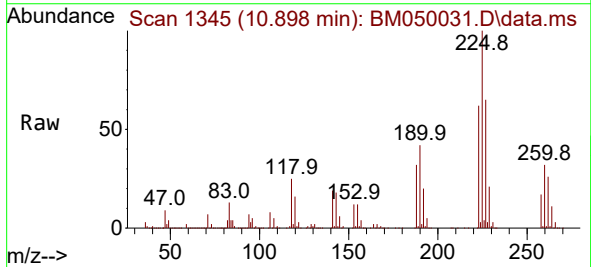


Tgt Ion:127 Resp: 1575909

Ion	Ratio	Lower	Upper
127	100		
129	32.4	26.3	39.5
65	27.3	22.5	33.7
92	17.9	14.5	21.7

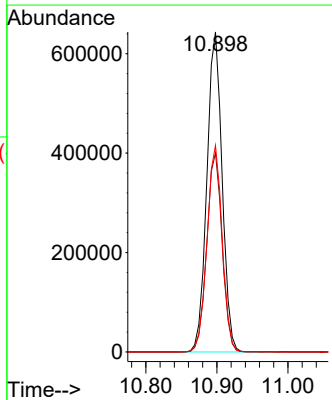
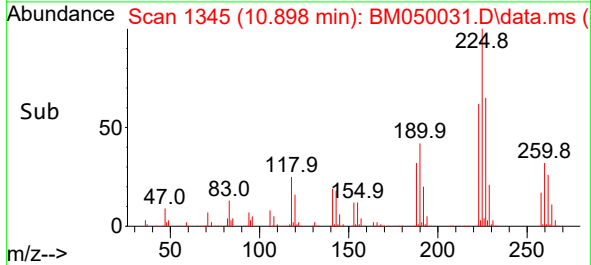


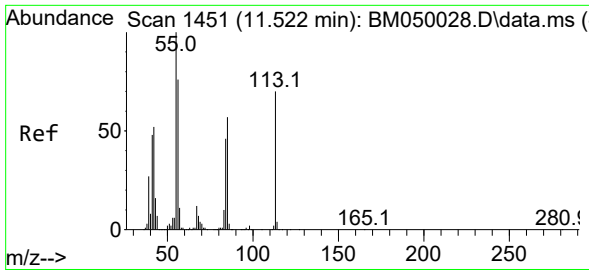
#34
 Hexachlorobutadiene
 Concen: 80.012 ng
 RT: 10.898 min Scan# 1345
 Delta R.T. -0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04



Tgt Ion:225 Resp: 959905

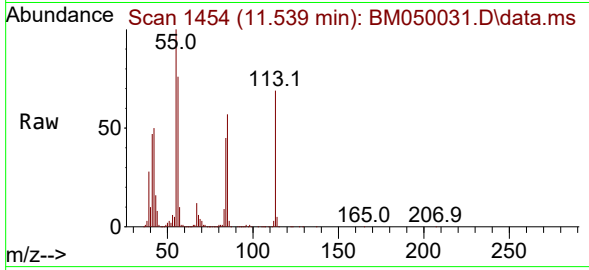
Ion	Ratio	Lower	Upper
225	100		
223	62.3	50.2	75.2
227	64.6	50.6	76.0



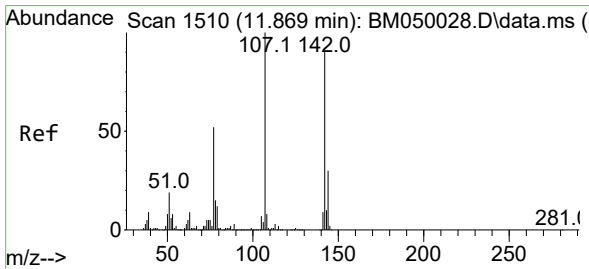
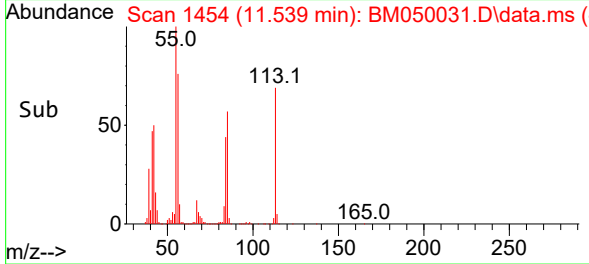
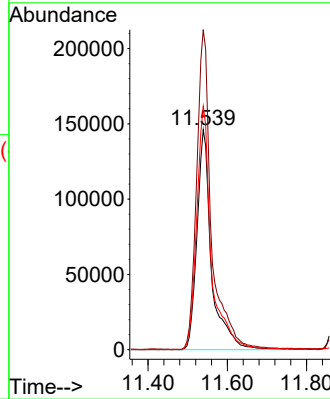


#35
 Caprolactam
 Concen: 82.060 ng
 RT: 11.539 min Scan# 1451
 Delta R.T. 0.018 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC080

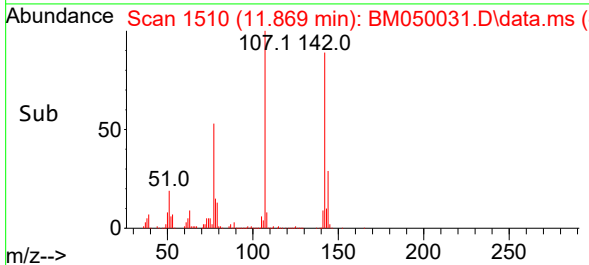
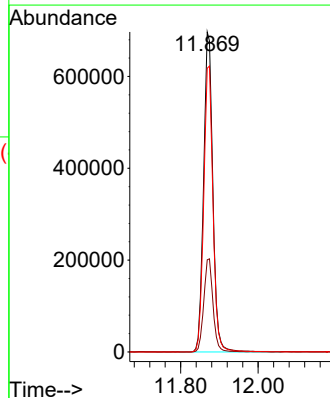
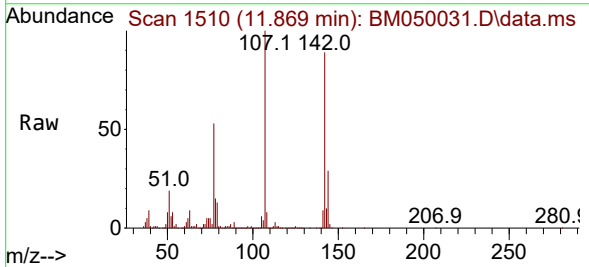


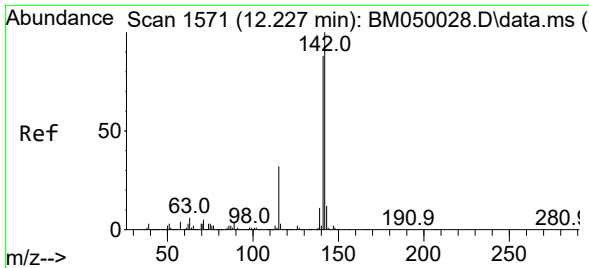
Tgt Ion:113 Resp: 371164
 Ion Ratio Lower Upper
 113 100
 55 145.4 122.9 162.9
 56 110.6 88.1 128.1



#36
 4-Chloro-3-methylphenol
 Concen: 80.424 ng
 RT: 11.869 min Scan# 1510
 Delta R.T. -0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

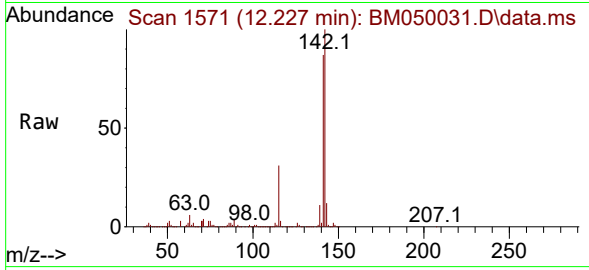
Tgt Ion:107 Resp: 1152624
 Ion Ratio Lower Upper
 107 100
 144 28.8 23.8 35.6
 142 88.7 71.9 107.9



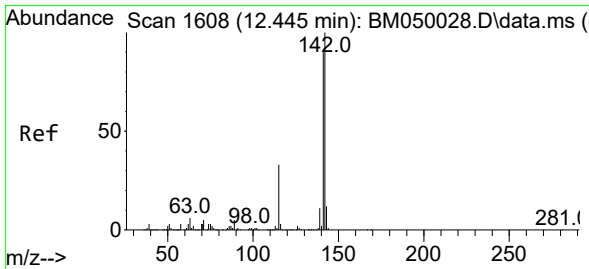
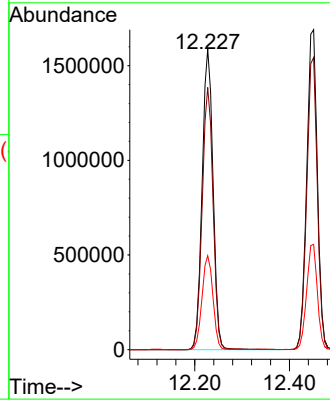
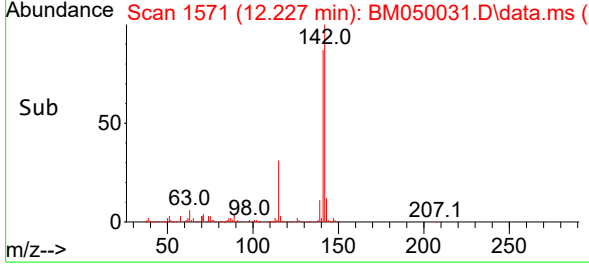


#37
 2-Methylnaphthalene
 Concen: 79.858 ng
 RT: 12.227 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

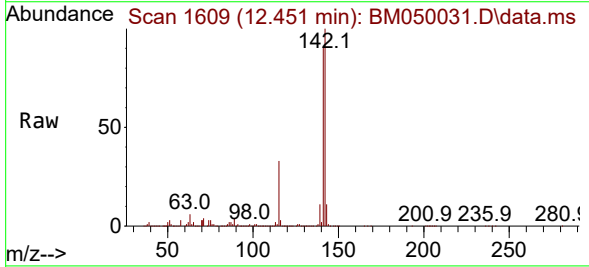
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC080



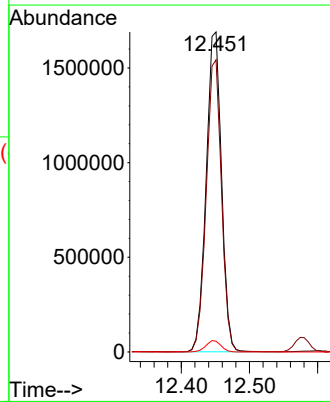
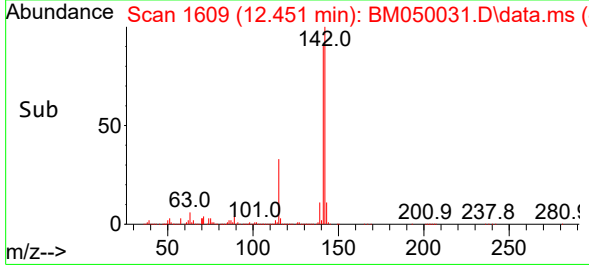
Tgt Ion:142 Resp: 2525532
 Ion Ratio Lower Upper
 142 100
 141 87.3 70.4 105.6
 115 31.2 25.4 38.2

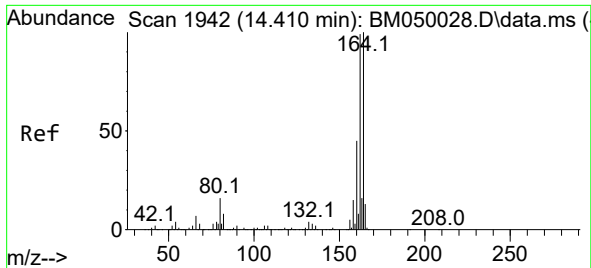


#38
 1-Methylnaphthalene
 Concen: 79.045 ng
 RT: 12.451 min Scan# 1609
 Delta R.T. 0.006 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04



Tgt Ion:142 Resp: 2645483
 Ion Ratio Lower Upper
 142 100
 141 91.3 72.1 108.1
 116 3.4 2.7 4.1

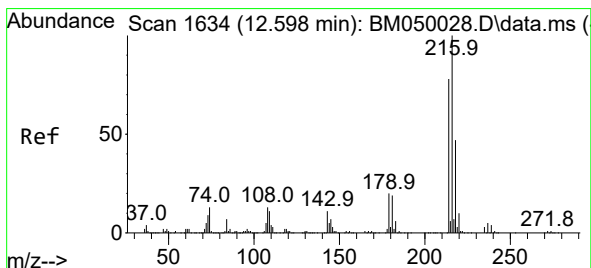
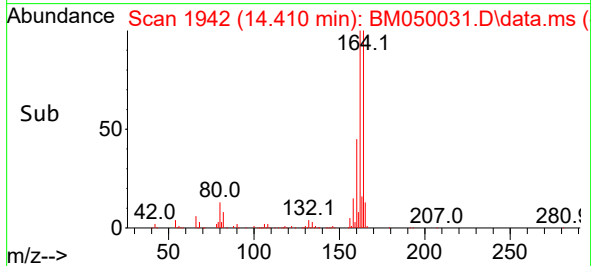
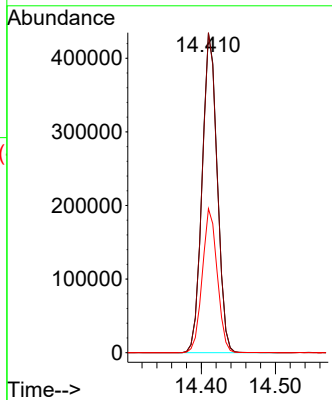
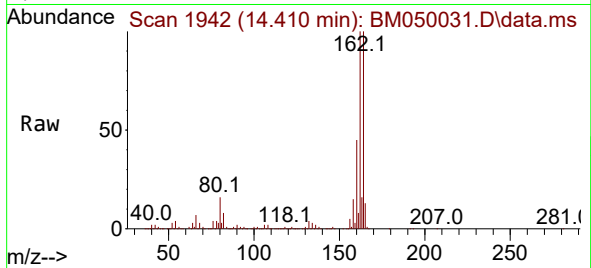




#39
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 14.410 min Scan# 1942
 Delta R.T. -0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

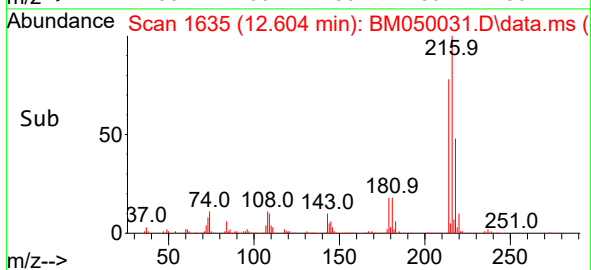
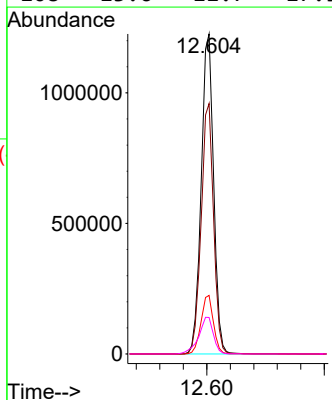
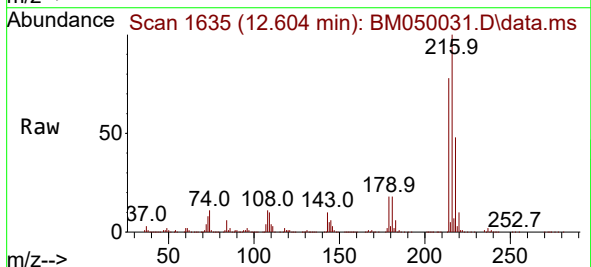
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC080

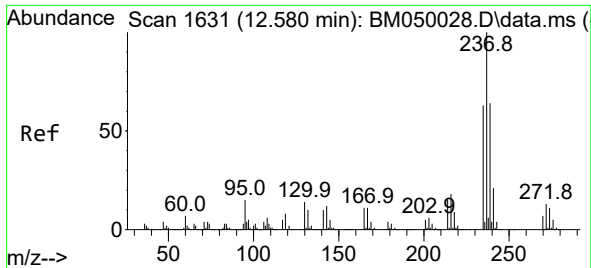
Tgt Ion:164 Resp: 613490
 Ion Ratio Lower Upper
 164 100
 162 100.1 79.4 119.0
 160 45.0 36.2 54.4



#40
 1,2,4,5-Tetrachlorobenzene
 Concen: 84.742 ng
 RT: 12.604 min Scan# 1635
 Delta R.T. 0.006 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

Tgt Ion:216 Resp: 1799698
 Ion Ratio Lower Upper
 216 100
 214 78.4 62.3 93.5
 179 18.4 15.4 23.0
 108 13.6 11.7 17.5





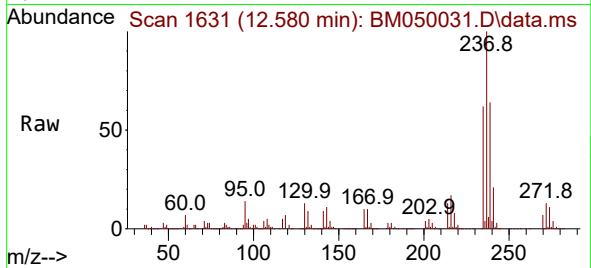
#41
 Hexachlorocyclopentadiene
 Concen: 91.336 ng
 RT: 12.580 min Scan# 1631
 Delta R.T. 0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

Instrument :

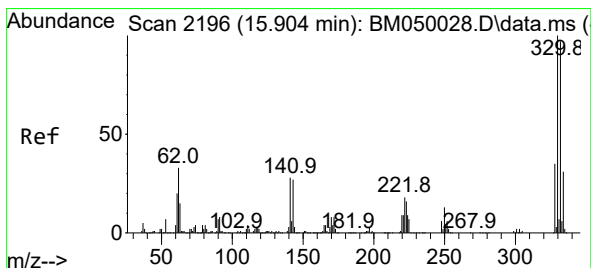
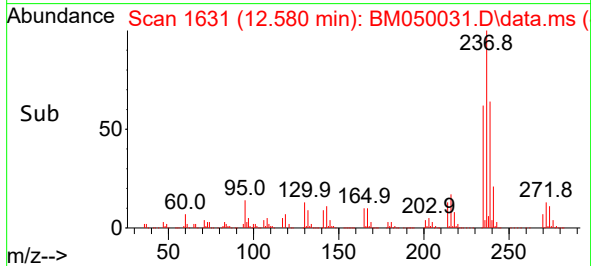
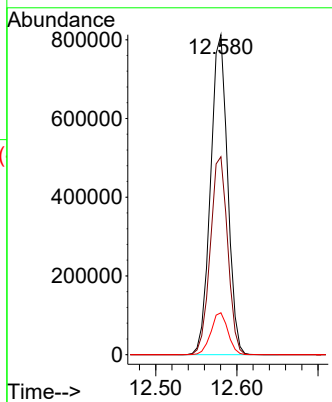
BNA_M

ClientSampleId :

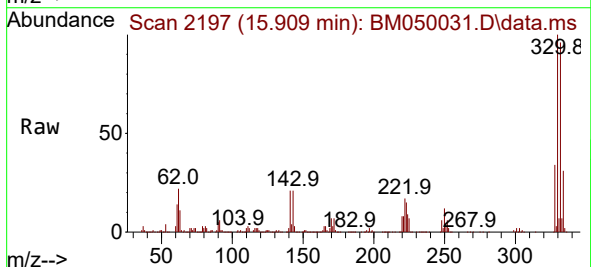
SSTDICC080



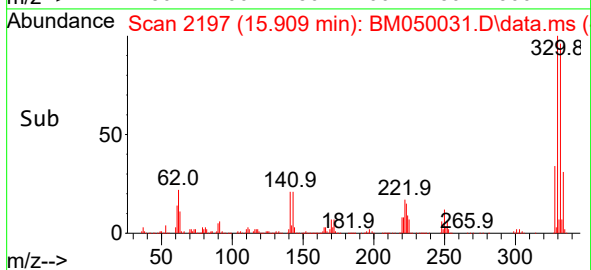
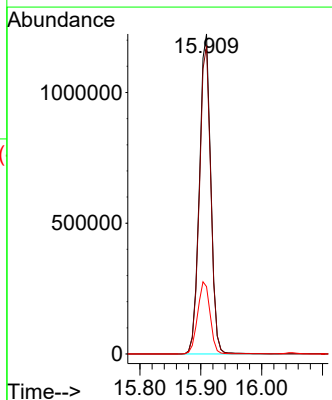
Tgt Ion:237 Resp: 1185418
 Ion Ratio Lower Upper
 237 100
 235 61.8 42.9 82.9
 272 13.1 0.0 32.9

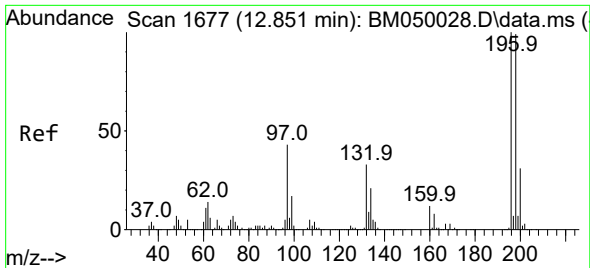


#42
 2,4,6-Tribromophenol
 Concen: 174.847 ng
 RT: 15.909 min Scan# 2197
 Delta R.T. 0.006 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04



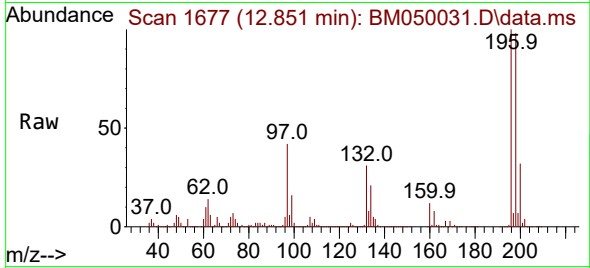
Tgt Ion:330 Resp: 1586083
 Ion Ratio Lower Upper
 330 100
 332 96.5 77.3 115.9
 141 24.7 22.5 33.7



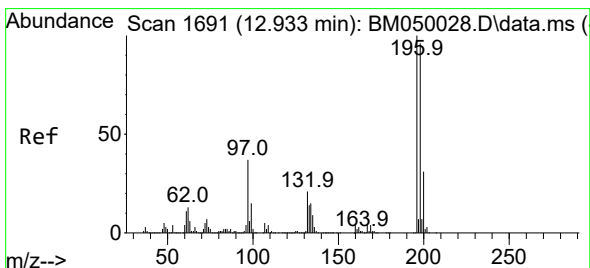
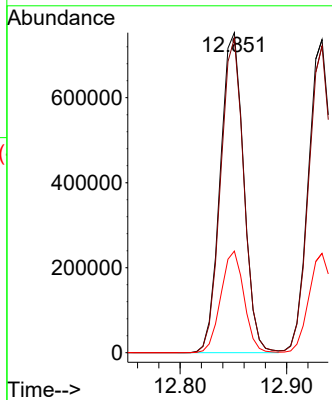
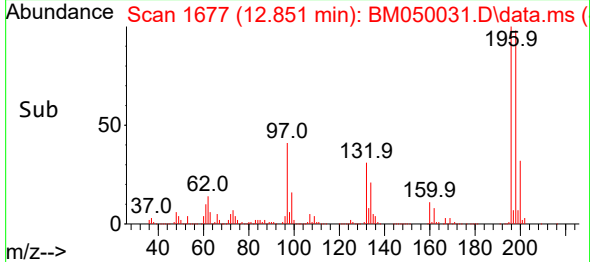


#43
 2,4,6-Trichlorophenol
 Concen: 85.496 ng
 RT: 12.851 min Scan# 1677
 Delta R.T. -0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

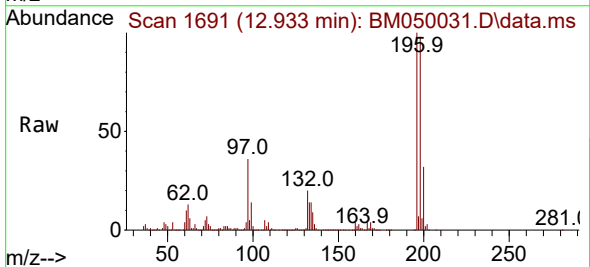
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC080



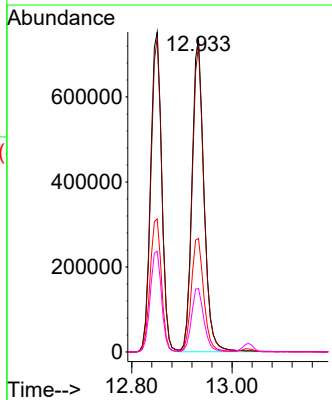
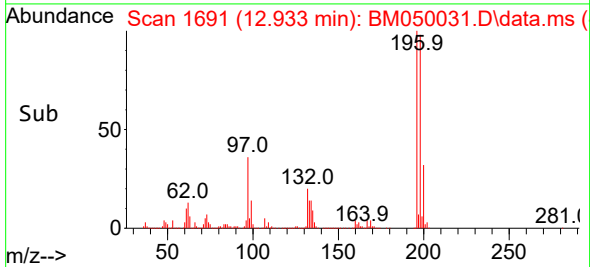
Tgt Ion:196 Resp: 1151641
 Ion Ratio Lower Upper
 196 100
 198 98.2 79.0 118.6
 200 31.7 25.1 37.7

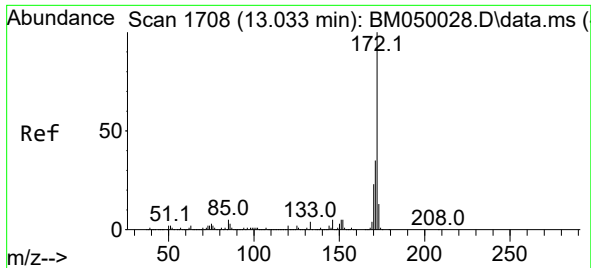


#44
 2,4,5-Trichlorophenol
 Concen: 84.011 ng
 RT: 12.933 min Scan# 1691
 Delta R.T. -0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04



Tgt Ion:196 Resp: 1220306
 Ion Ratio Lower Upper
 196 100
 198 97.9 76.7 115.1
 97 36.2 30.1 45.1
 132 20.2 16.6 25.0





#45
 2-Fluorobiphenyl
 Concen: 159.736 ng
 RT: 13.033 min Scan# 1708
 Delta R.T. -0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

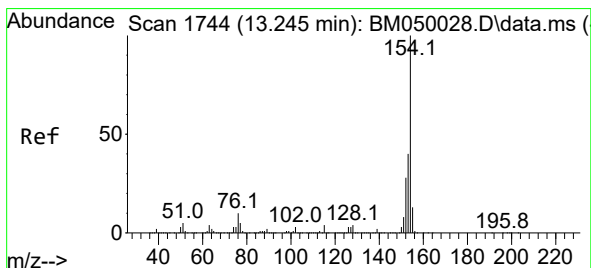
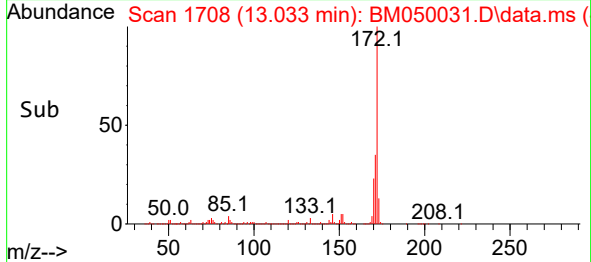
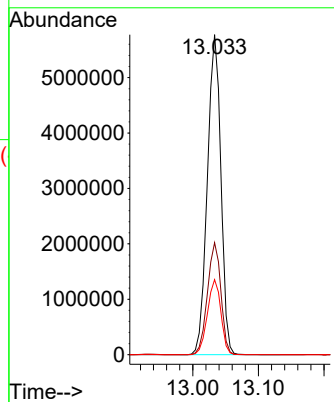
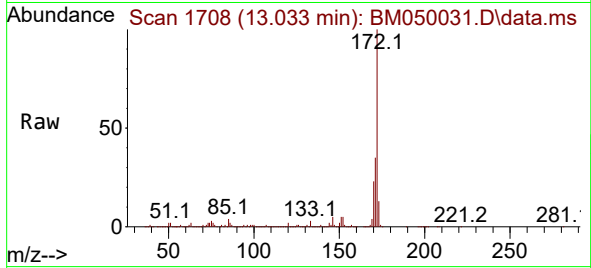
Instrument :

BNA_M

ClientSampleId :

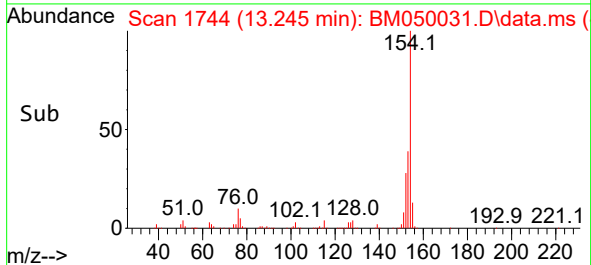
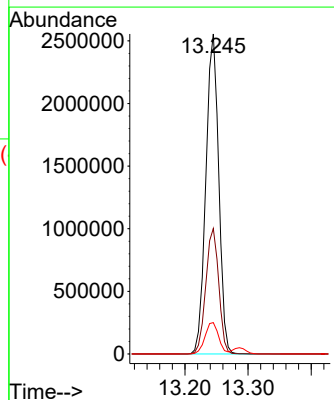
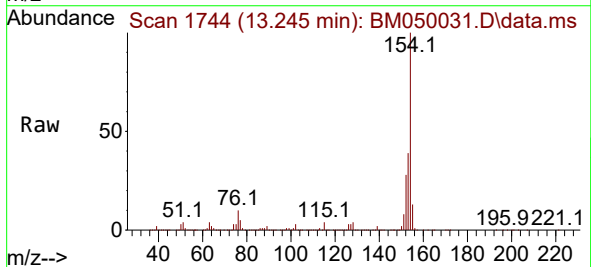
SSTDICC080

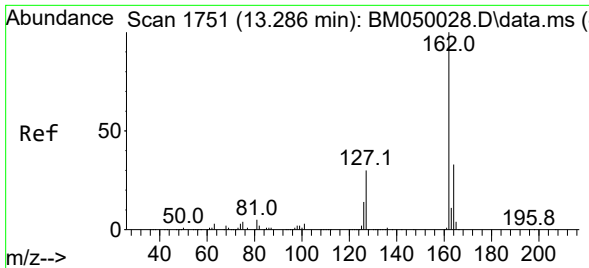
Tgt Ion:172 Resp: 8283812
 Ion Ratio Lower Upper
 172 100
 171 35.0 27.8 41.6
 170 23.5 18.6 28.0



#46
 1,1'-Biphenyl
 Concen: 79.246 ng
 RT: 13.245 min Scan# 1744
 Delta R.T. -0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

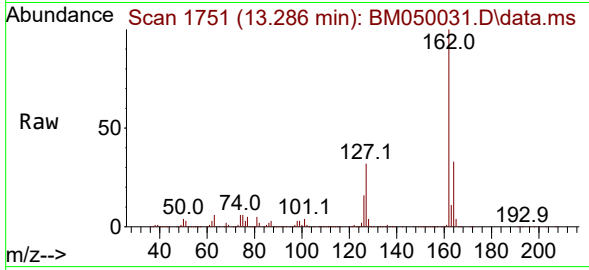
Tgt Ion:154 Resp: 3613893
 Ion Ratio Lower Upper
 154 100
 153 39.2 20.0 60.0
 76 9.8 0.0 30.3



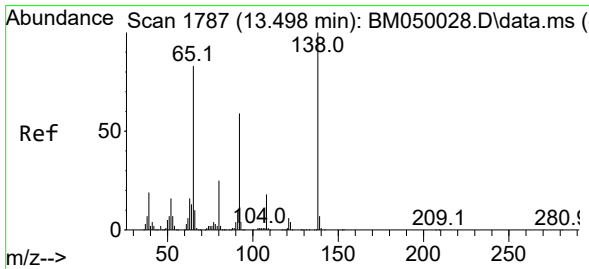
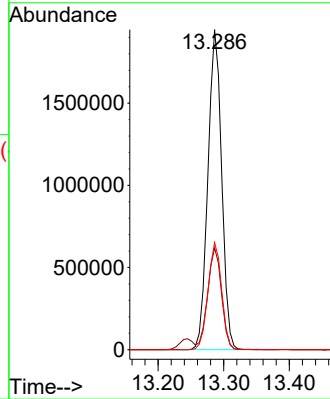
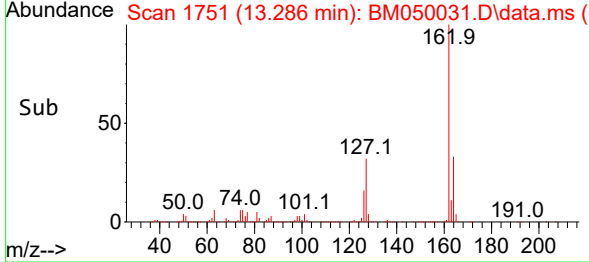


#47
 2-Chloronaphthalene
 Concen: 78.700 ng
 RT: 13.286 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

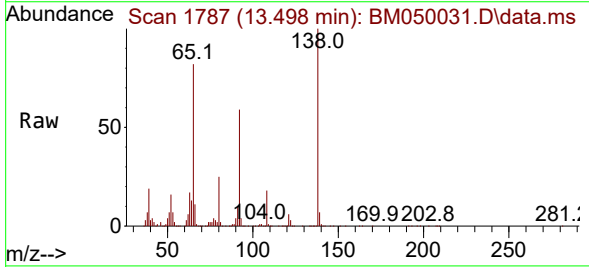
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC080



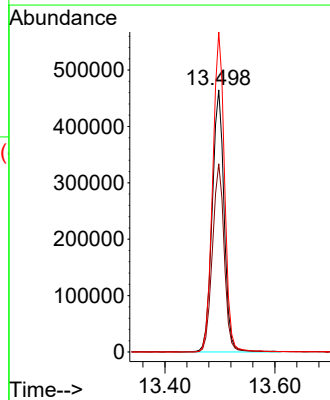
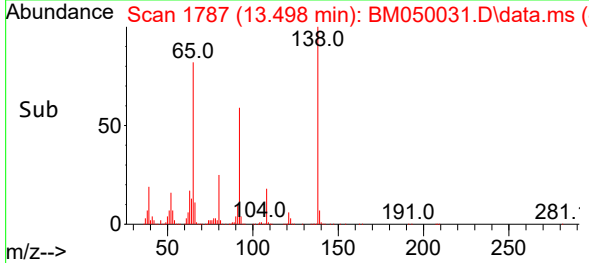
Tgt Ion:162 Resp: 2842514
 Ion Ratio Lower Upper
 162 100
 127 31.8 25.9 38.9
 164 33.4 26.6 40.0

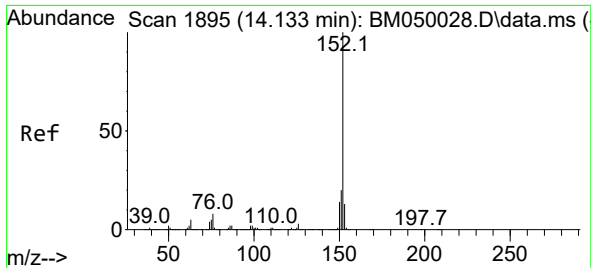


#48
 2-Nitroaniline
 Concen: 82.725 ng
 RT: 13.498 min Scan# 1787
 Delta R.T. -0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04



Tgt Ion: 65 Resp: 701256
 Ion Ratio Lower Upper
 65 100
 92 71.8 57.1 85.7
 138 122.1 97.0 145.4



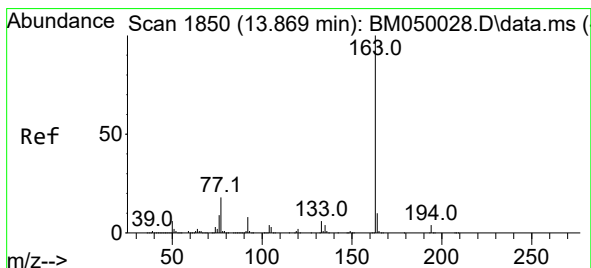
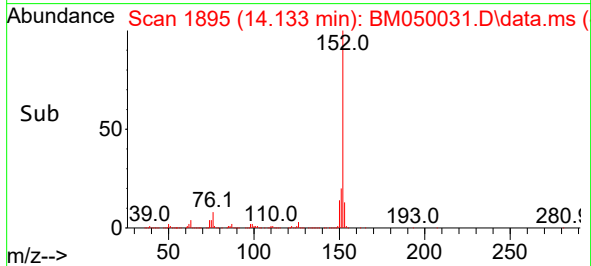
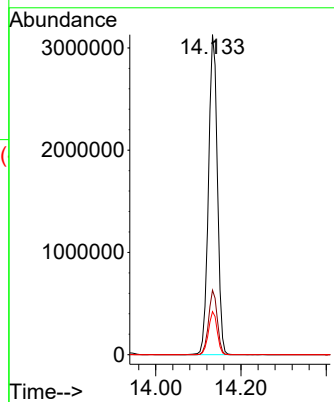
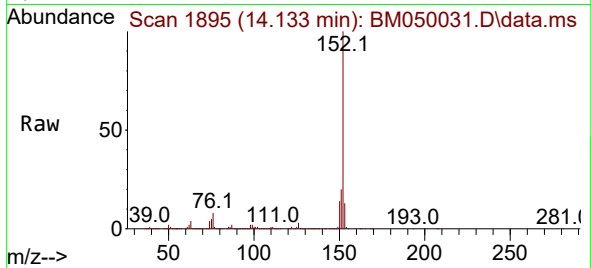


#49
 Acenaphthylene
 Concen: 79.492 ng
 RT: 14.133 min Scan# 1895
 Delta R.T. -0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC080

Tgt Ion:152 Resp: 4526874

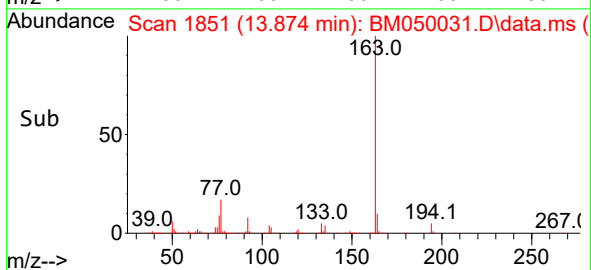
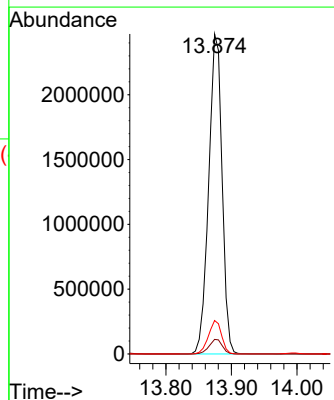
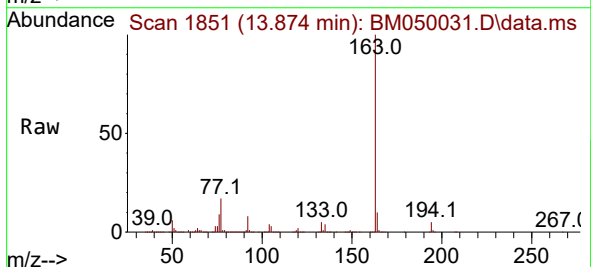
Ion	Ratio	Lower	Upper
152	100		
151	20.1	15.8	23.8
153	13.4	10.6	15.8

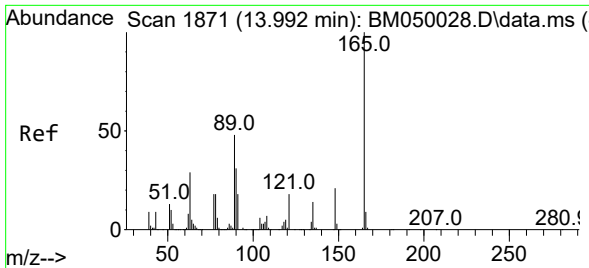


#50
 Dimethylphthalate
 Concen: 78.228 ng
 RT: 13.874 min Scan# 1851
 Delta R.T. 0.006 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

Tgt Ion:163 Resp: 3507333

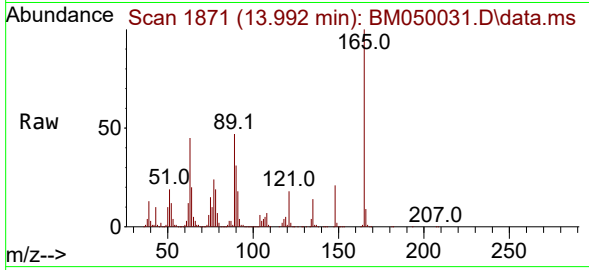
Ion	Ratio	Lower	Upper
163	100		
194	4.6	3.4	5.2
164	10.4	8.2	12.2





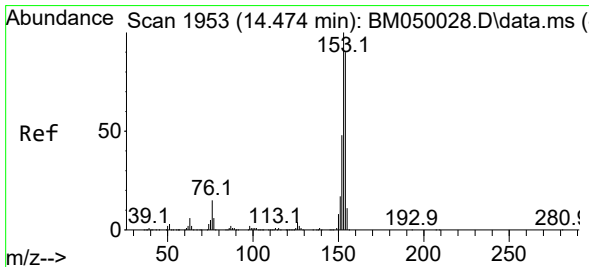
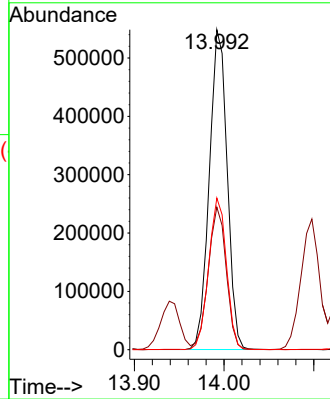
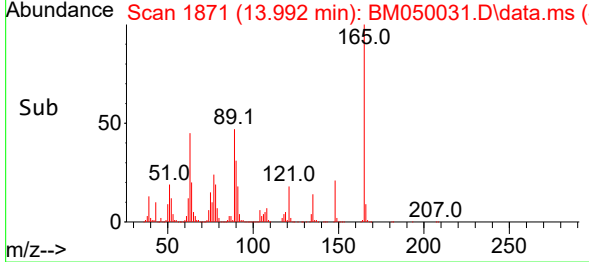
#51
 2,6-Dinitrotoluene
 Concen: 81.689 ng
 RT: 13.992 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC080

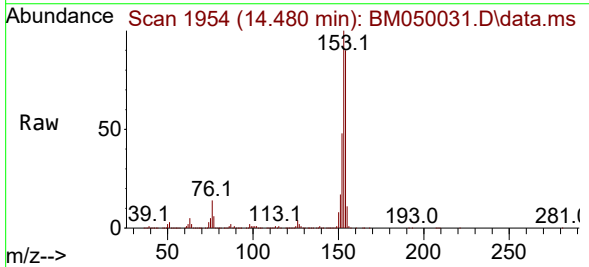


Tgt Ion:165 Resp: 758296

Ion	Ratio	Lower	Upper
165	100		
63	44.6	35.1	52.7
89	47.4	38.4	57.6

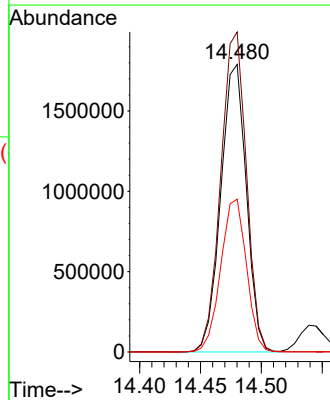
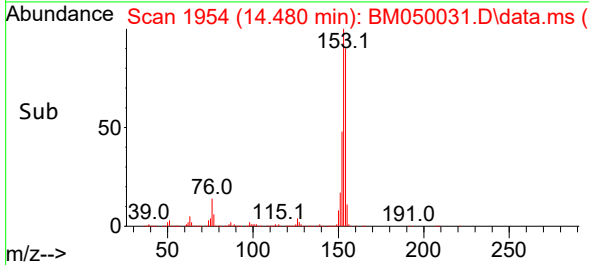


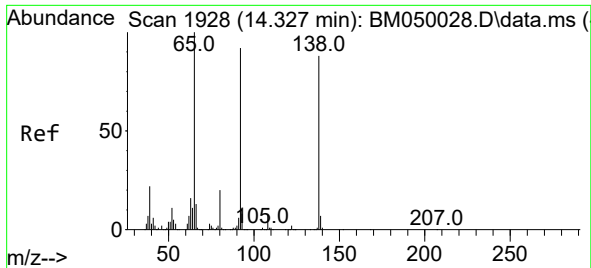
#52
 Acenaphthene
 Concen: 79.452 ng
 RT: 14.480 min Scan# 1954
 Delta R.T. 0.006 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04



Tgt Ion:154 Resp: 2618967

Ion	Ratio	Lower	Upper
154	100		
153	111.3	89.0	133.4
152	53.1	43.0	64.6



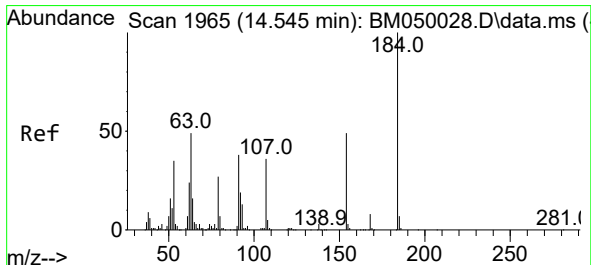
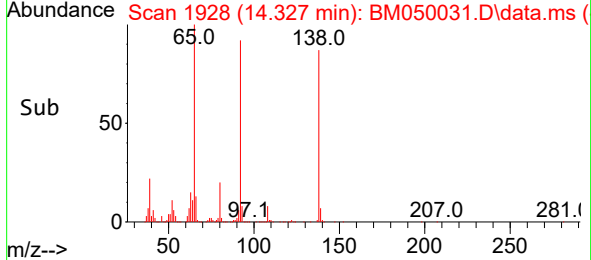
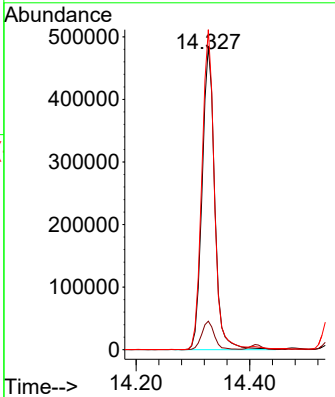
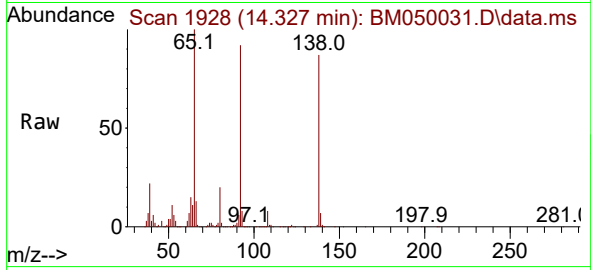


#53
 3-Nitroaniline
 Concen: 83.521 ng
 RT: 14.327 min Scan# 1928
 Delta R.T. -0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

Instrument : BNA_M
 ClientSampleId : SSTDICC080

Tgt Ion:138 Resp: 740202

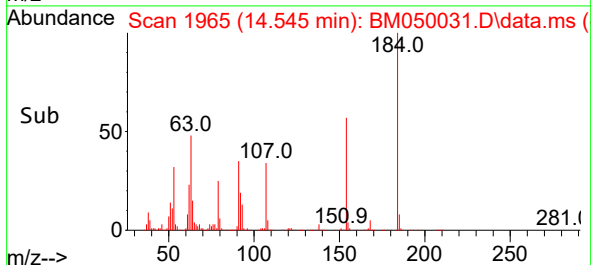
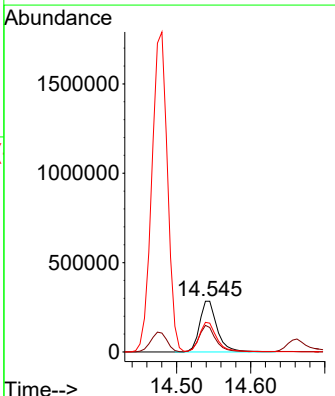
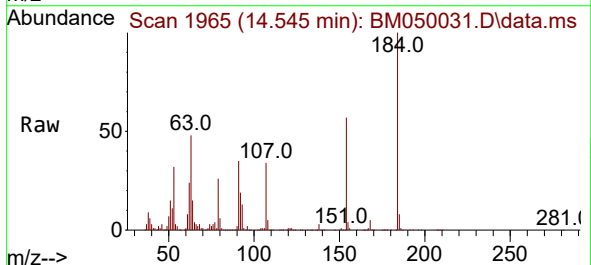
Ion	Ratio	Lower	Upper
138	100		
108	9.4	7.4	11.2
92	105.4	84.0	126.0

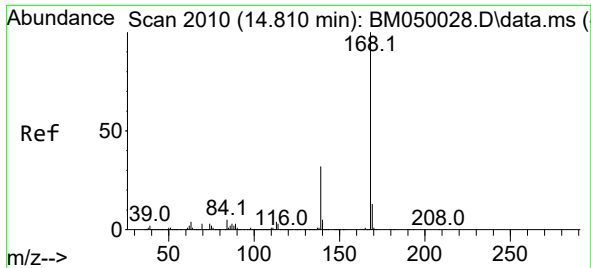


#54
 2,4-Dinitrophenol
 Concen: 79.096 ng
 RT: 14.545 min Scan# 1965
 Delta R.T. -0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

Tgt Ion:184 Resp: 469472

Ion	Ratio	Lower	Upper
184	100		
63	48.1	39.8	59.6
154	57.0	46.1	69.1





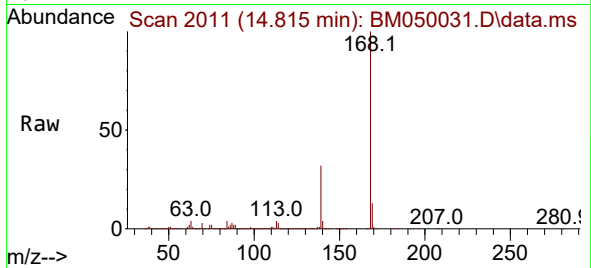
#55
 Dibenzofuran
 Concen: 78.875 ng
 RT: 14.815 min Scan# 2010
 Delta R.T. 0.006 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

Instrument :

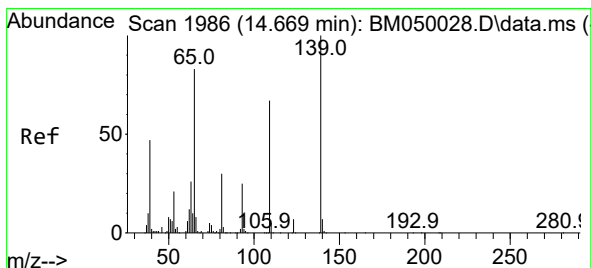
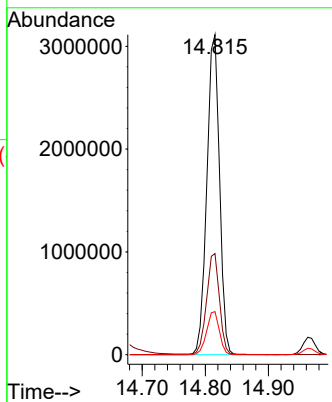
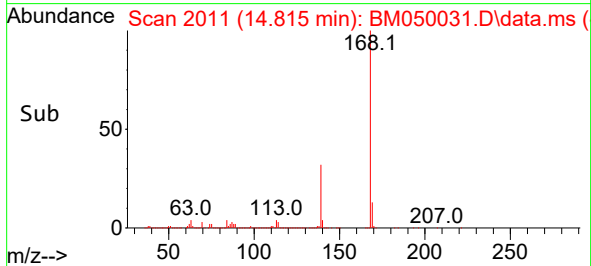
BNA_M

ClientSampleId :

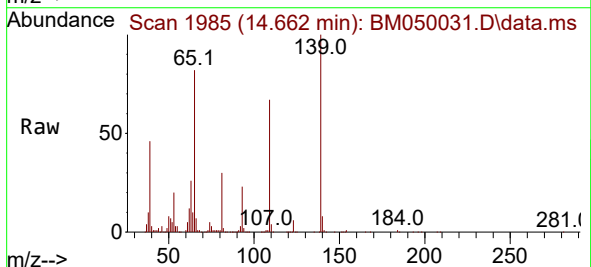
SSTDICC080



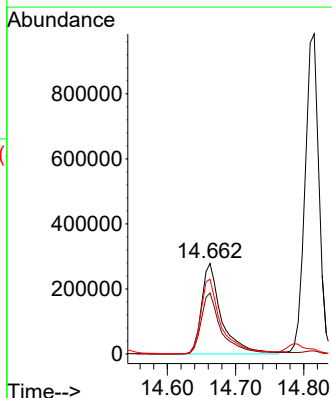
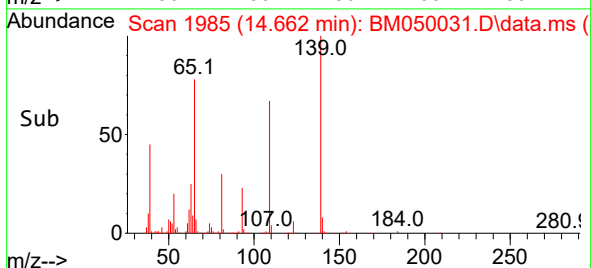
Tgt Ion:168 Resp: 4325783
 Ion Ratio Lower Upper
 168 100
 139 31.6 26.1 39.1
 169 13.5 10.8 16.2

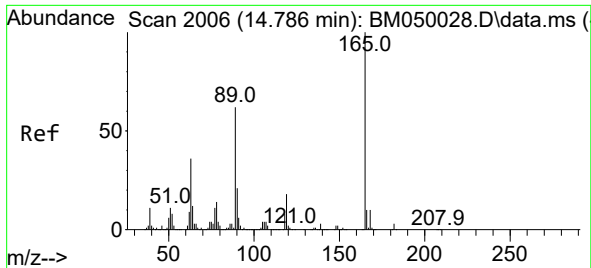


#56
 4-Nitrophenol
 Concen: 78.710 ng
 RT: 14.662 min Scan# 1985
 Delta R.T. -0.007 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04



Tgt Ion:139 Resp: 566943
 Ion Ratio Lower Upper
 139 100
 109 67.2 47.0 87.0
 65 82.5 64.3 104.3

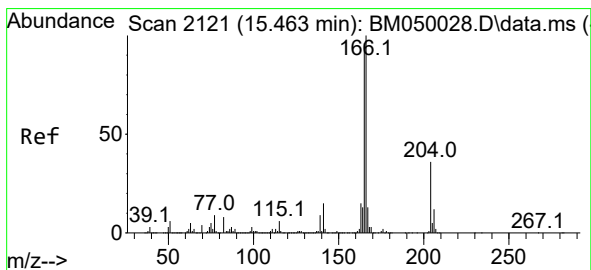
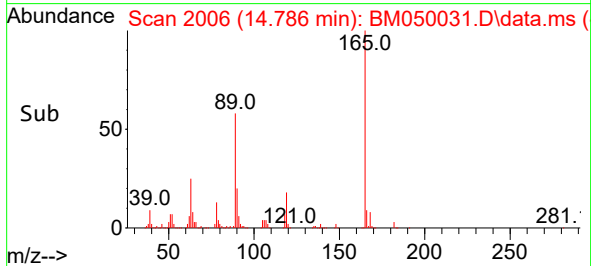
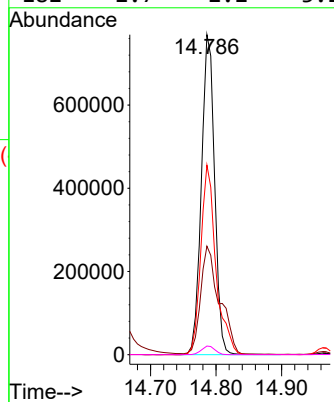
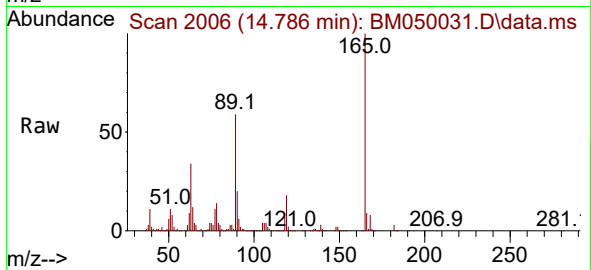




#57
 2,4-Dinitrotoluene
 Concen: 84.207 ng
 RT: 14.786 min Scan# 2006
 Delta R.T. -0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

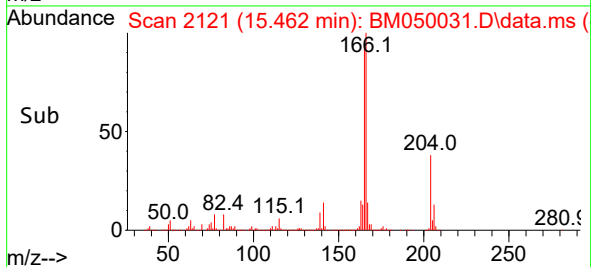
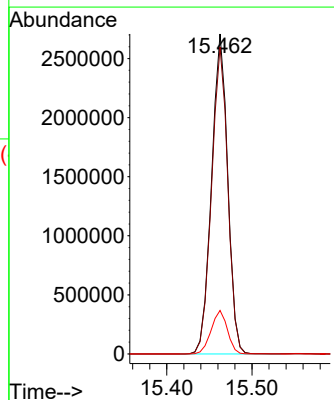
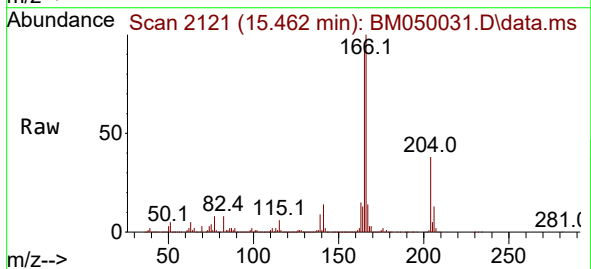
Instrument : BNA_M
 ClientSampleId : BM050031.D
 SSTDICC080

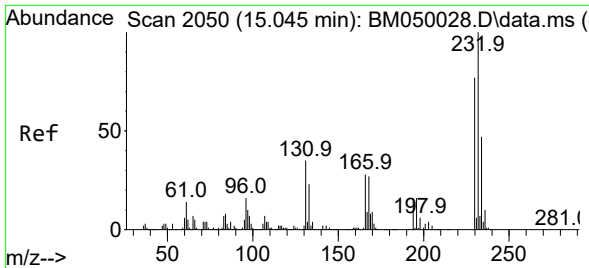
Tgt Ion:165 Resp: 1080118
 Ion Ratio Lower Upper
 165 100
 63 33.9 29.0 43.6
 89 59.2 49.4 74.2
 182 2.7 2.2 3.2



#58
 Fluorene
 Concen: 79.426 ng
 RT: 15.462 min Scan# 2121
 Delta R.T. -0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

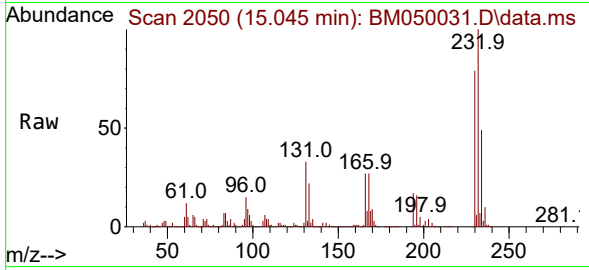
Tgt Ion:166 Resp: 3565506
 Ion Ratio Lower Upper
 166 100
 165 96.0 76.6 115.0
 167 13.6 10.6 16.0



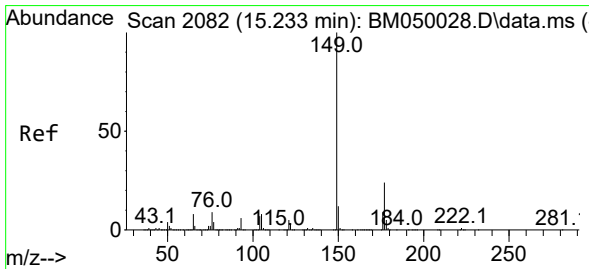
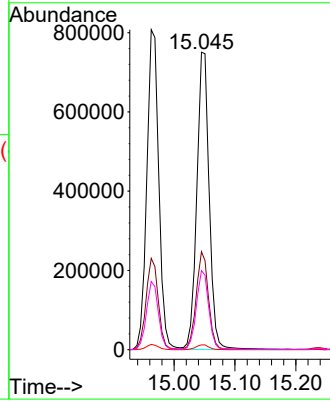
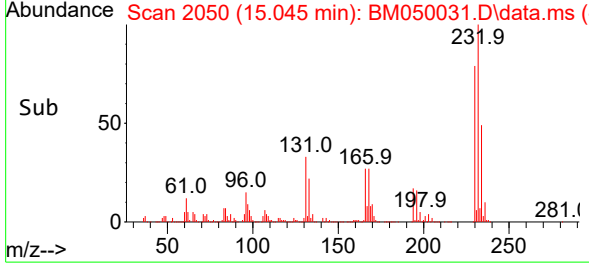


#59
 2,3,4,6-Tetrachlorophenol
 Concen: 84.123 ng
 RT: 15.045 min Scan# 2050
 Delta R.T. -0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

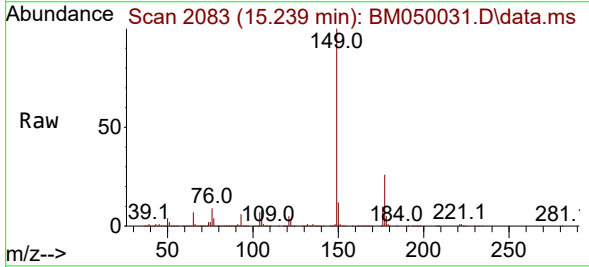
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC080



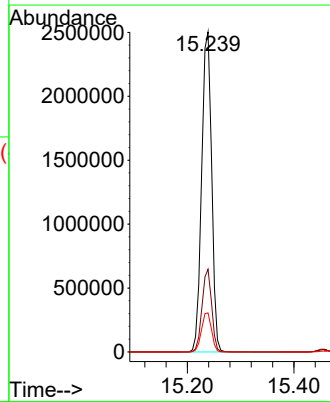
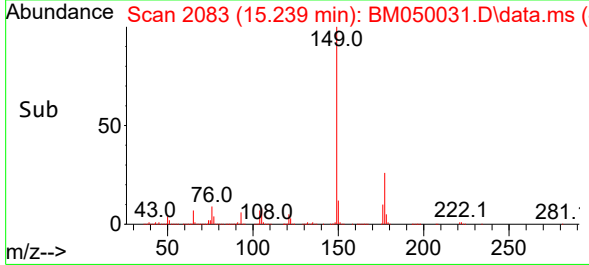
Tgt Ion:232 Resp: 1057707
 Ion Ratio Lower Upper
 232 100
 131 32.8 28.2 42.4
 130 1.7 1.5 2.3
 166 26.5 22.6 34.0

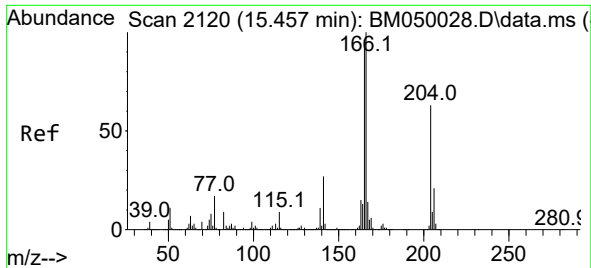


#60
 Diethylphthalate
 Concen: 77.118 ng
 RT: 15.239 min Scan# 2083
 Delta R.T. 0.006 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04



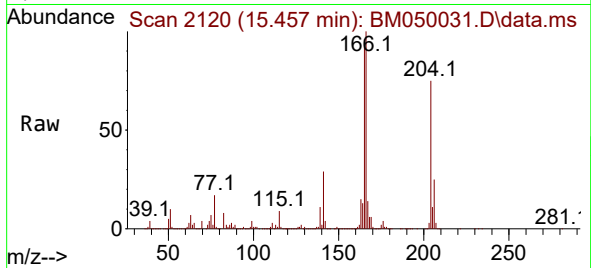
Tgt Ion:149 Resp: 3257954
 Ion Ratio Lower Upper
 149 100
 177 25.8 19.1 28.7
 150 12.2 9.6 14.4



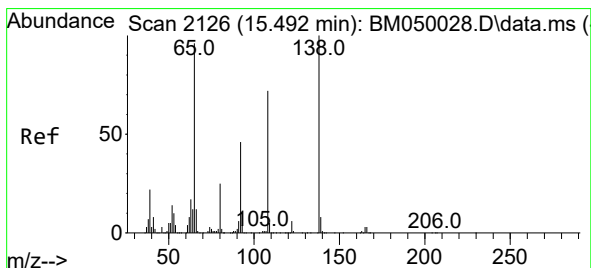
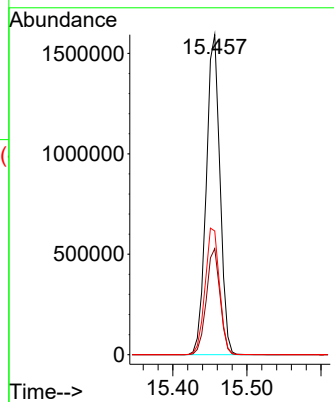
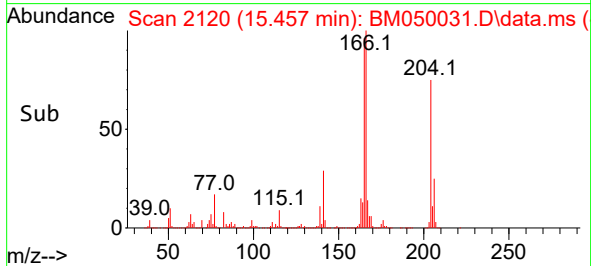


#61
 4-Chlorophenyl-phenylether
 Concen: 83.186 ng
 RT: 15.457 min Scan# 2120
 Delta R.T. -0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

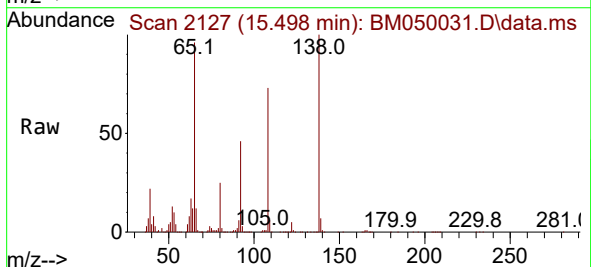
Instrument : BNA_M
 ClientSampleId : SSTDICC080



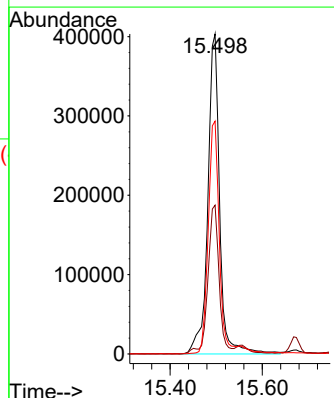
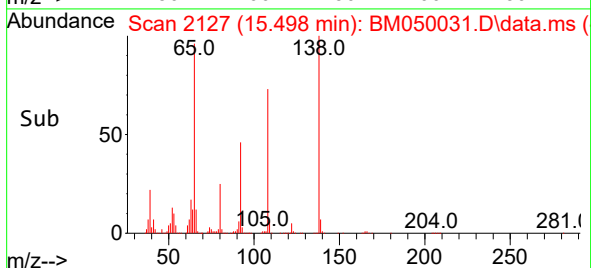
Tgt Ion:204 Resp: 2051105
 Ion Ratio Lower Upper
 204 100
 206 33.1 26.3 39.5
 141 38.7 34.0 51.0

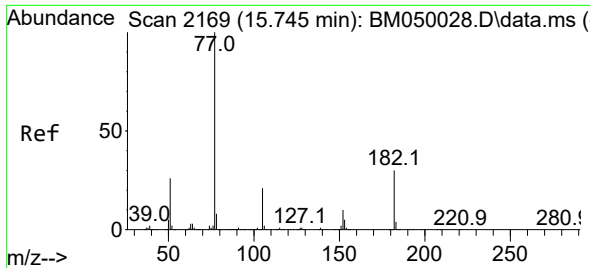


#62
 4-Nitroaniline
 Concen: 84.678 ng
 RT: 15.498 min Scan# 2127
 Delta R.T. 0.006 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04



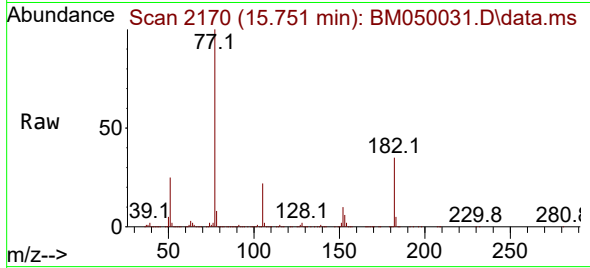
Tgt Ion:138 Resp: 724549
 Ion Ratio Lower Upper
 138 100
 92 46.5 25.9 65.9
 108 72.8 52.4 92.4



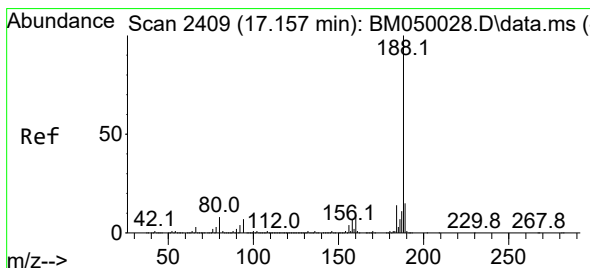
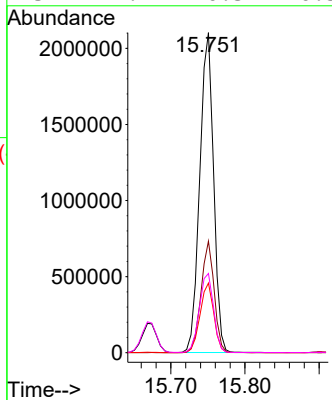
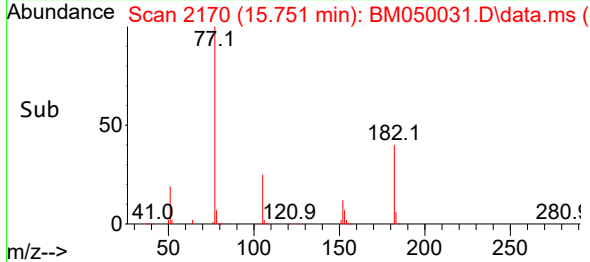


#63
 Azobenzene
 Concen: 76.914 ng
 RT: 15.751 min Scan# 2169
 Delta R.T. 0.006 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

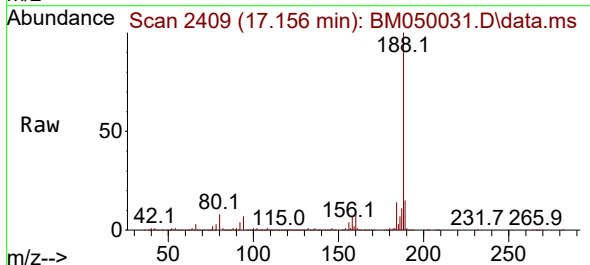
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC080



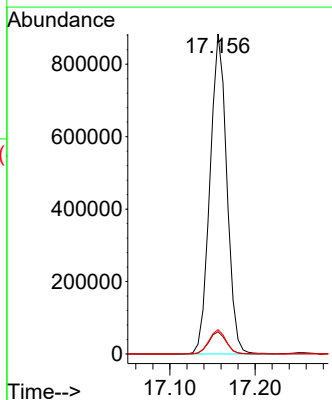
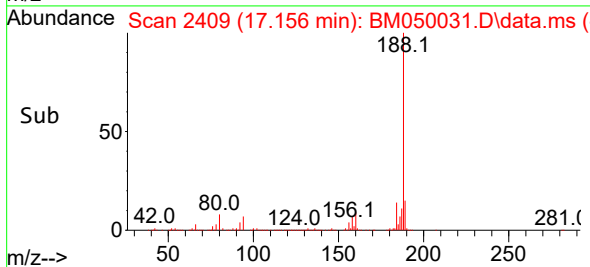
Tgt Ion: 77 Resp: 2723186
 Ion Ratio Lower Upper
 77 100
 182 34.9 10.5 50.5
 105 21.7 1.1 41.1
 51 24.7 6.3 46.3

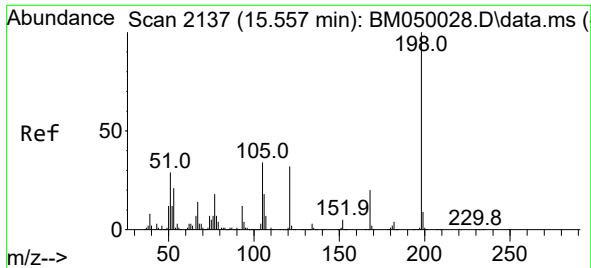


#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 17.156 min Scan# 2409
 Delta R.T. -0.001 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04



Tgt Ion: 188 Resp: 1212251
 Ion Ratio Lower Upper
 188 100
 94 7.0 5.7 8.5
 80 7.6 6.2 9.4

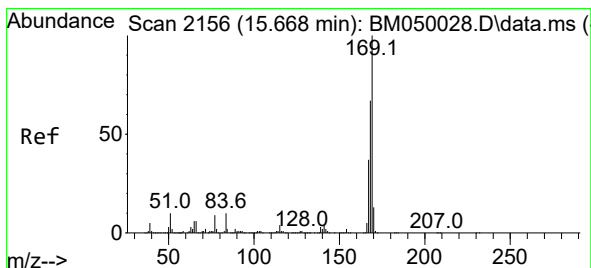
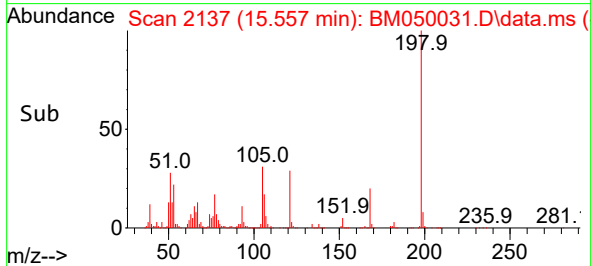
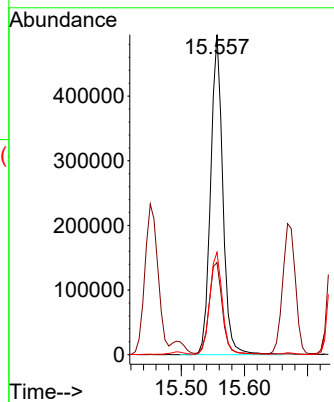
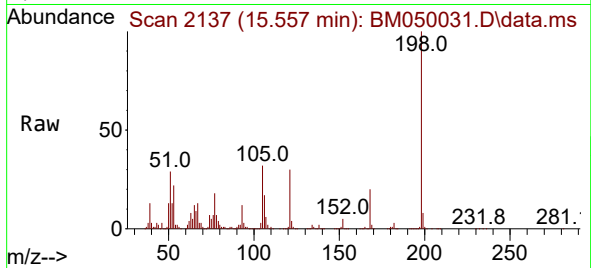




#65
 4,6-Dinitro-2-methylphenol
 Concen: 87.741 ng
 RT: 15.557 min Scan# 2137
 Delta R.T. -0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

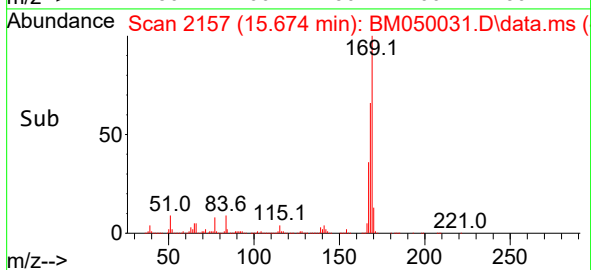
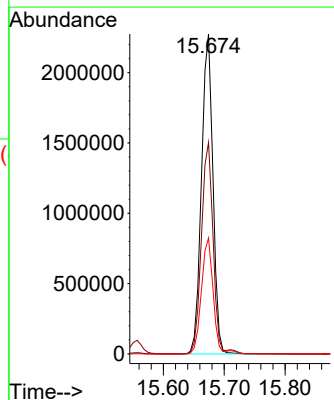
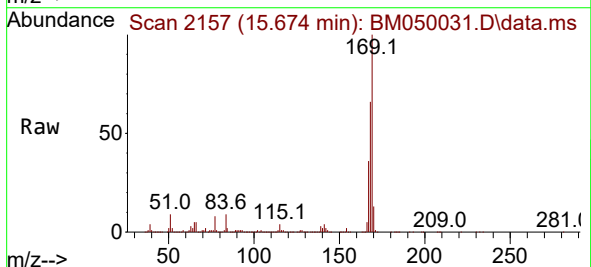
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC080

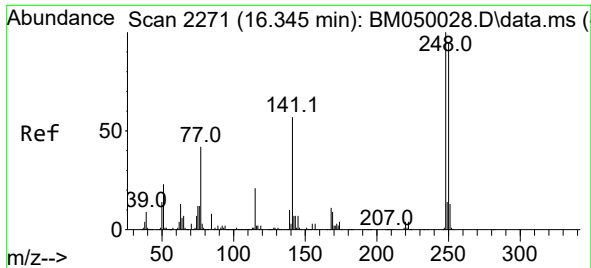
Tgt Ion:198 Resp: 665798
 Ion Ratio Lower Upper
 198 100
 51 28.8 10.4 50.4
 105 32.0 14.6 54.6



#66
 n-Nitrosodiphenylamine
 Concen: 79.443 ng
 RT: 15.674 min Scan# 2157
 Delta R.T. 0.006 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

Tgt Ion:169 Resp: 2957293
 Ion Ratio Lower Upper
 169 100
 168 66.1 53.4 80.2
 167 36.3 29.4 44.0

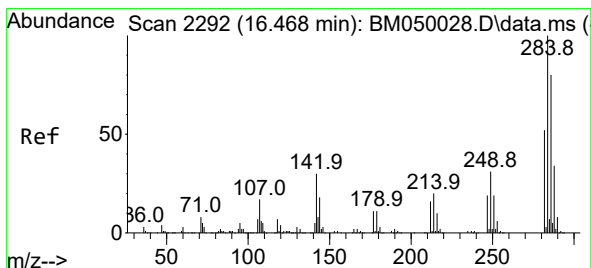
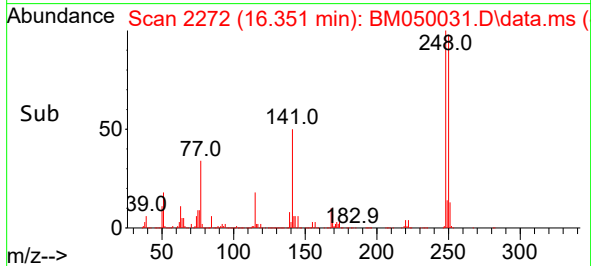
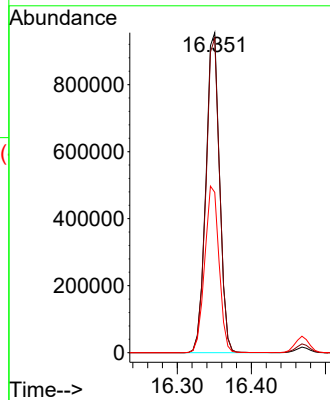
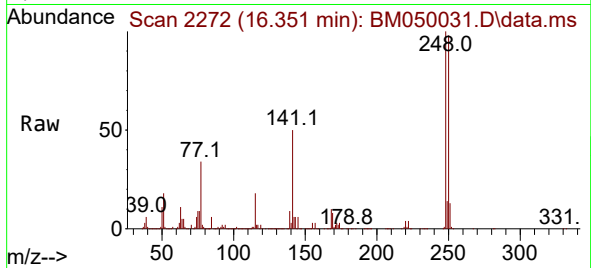




#67
 4-Bromophenyl-phenylether
 Concen: 83.600 ng
 RT: 16.351 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

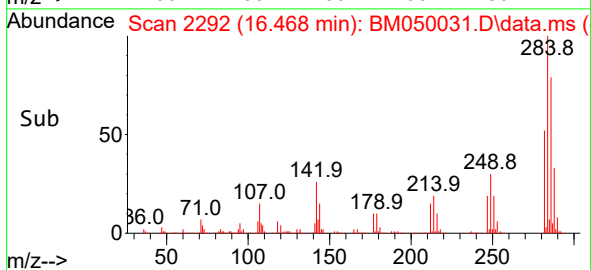
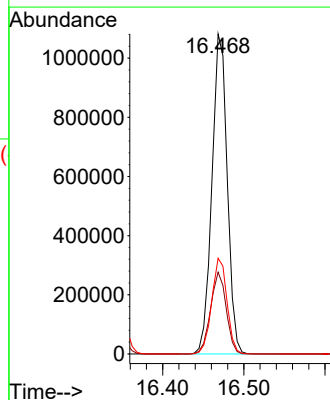
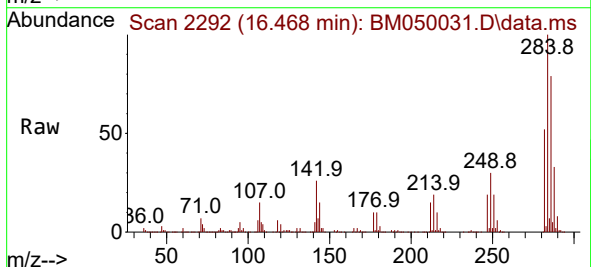
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC080

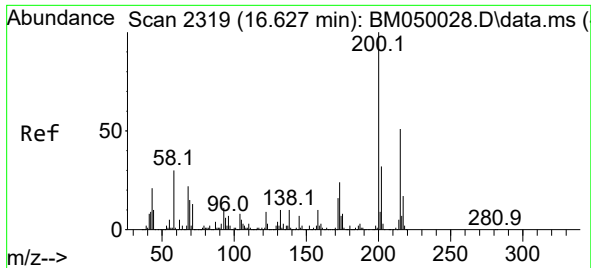
Tgt Ion:248 Resp: 1225531
 Ion Ratio Lower Upper
 248 100
 250 98.2 76.2 114.2
 141 50.1 45.9 68.9



#68
 Hexachlorobenzene
 Concen: 83.606 ng
 RT: 16.468 min Scan# 2292
 Delta R.T. -0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

Tgt Ion:284 Resp: 1412768
 Ion Ratio Lower Upper
 284 100
 142 25.5 23.9 35.9
 249 29.9 24.5 36.7

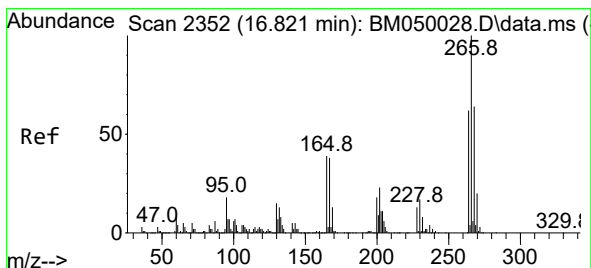
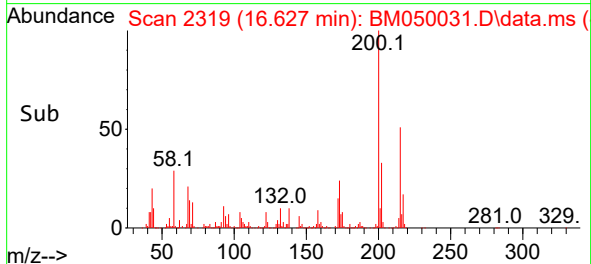
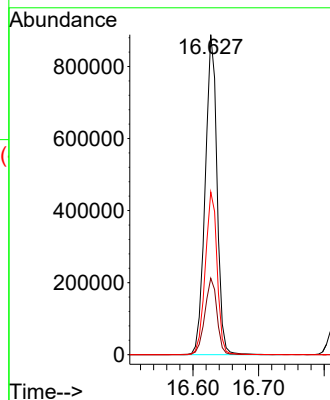
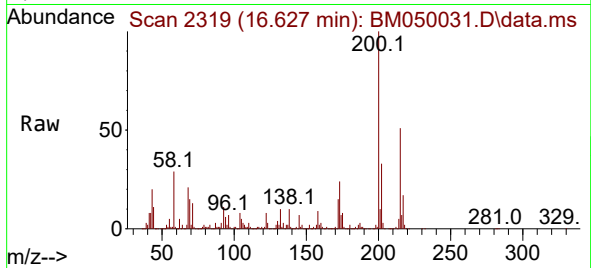




#69
 Atrazine
 Concen: 83.174 ng
 RT: 16.627 min Scan# 211
 Delta R.T. 0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

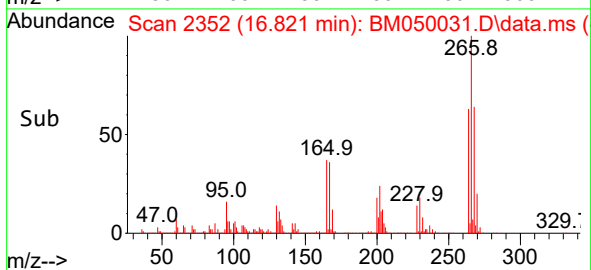
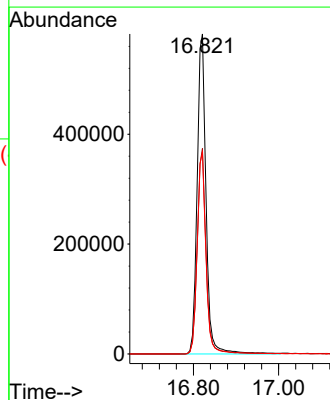
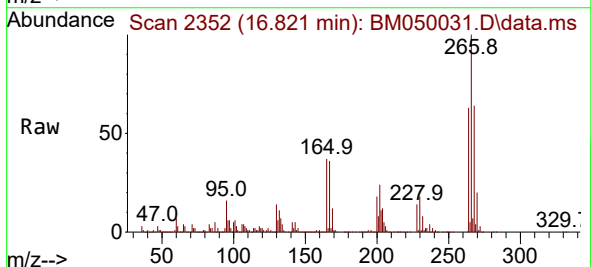
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC080

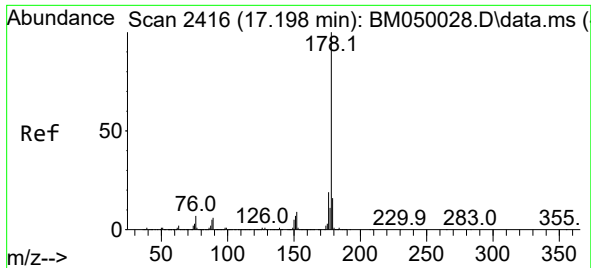
Tgt Ion:200 Resp: 1116818
 Ion Ratio Lower Upper
 200 100
 173 23.9 4.3 44.3
 215 50.8 30.6 70.6



#70
 Pentachlorophenol
 Concen: 88.648 ng
 RT: 16.821 min Scan# 2352
 Delta R.T. 0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

Tgt Ion:266 Resp: 843195
 Ion Ratio Lower Upper
 266 100
 268 64.2 51.2 76.8
 264 63.1 49.6 74.4



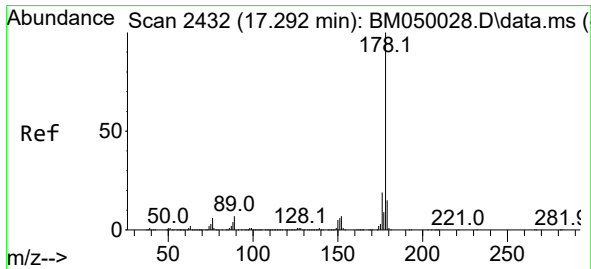
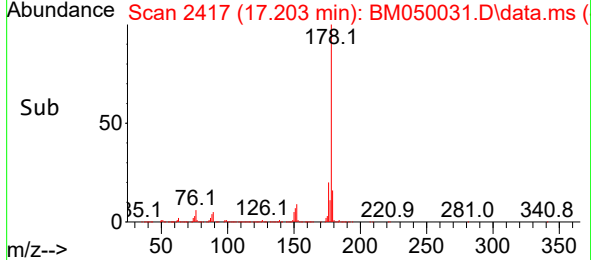
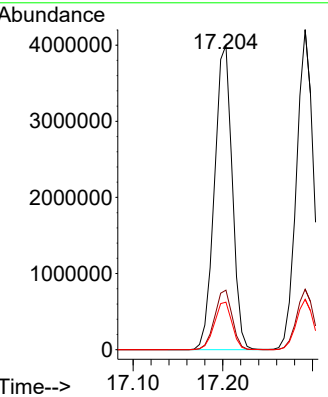
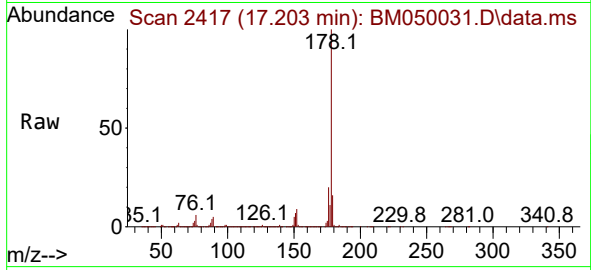


#71
 Phenanthrene
 Concen: 80.266 ng
 RT: 17.203 min Scan# 2416
 Delta R.T. 0.006 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC080

Tgt Ion:178 Resp: 5487968

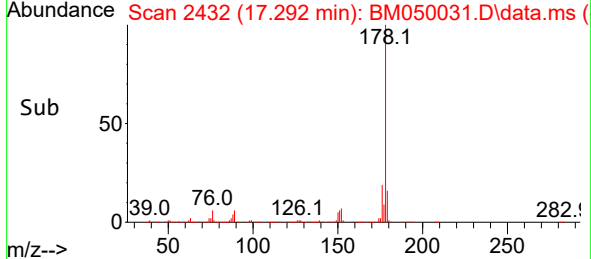
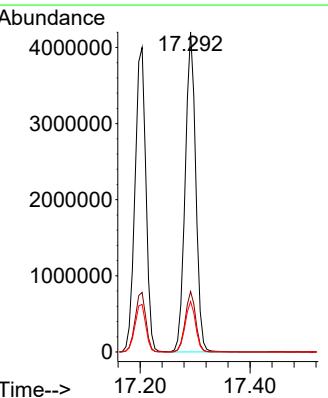
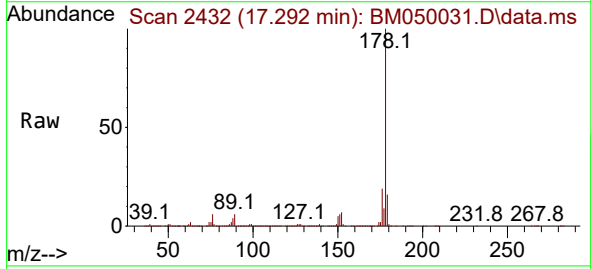
Ion	Ratio	Lower	Upper
178	100		
176	19.6	15.3	22.9
179	15.6	12.4	18.6

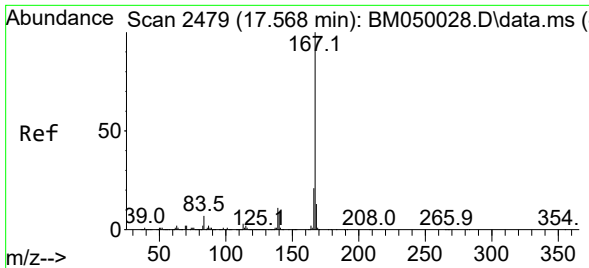


#72
 Anthracene
 Concen: 80.893 ng
 RT: 17.292 min Scan# 2432
 Delta R.T. -0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

Tgt Ion:178 Resp: 5597195

Ion	Ratio	Lower	Upper
178	100		
176	18.9	15.0	22.4
179	15.8	12.2	18.4



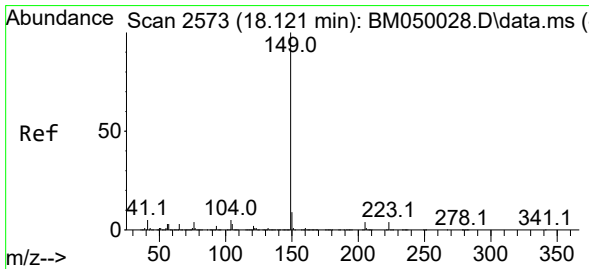
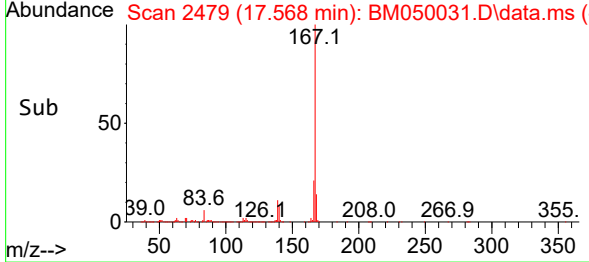
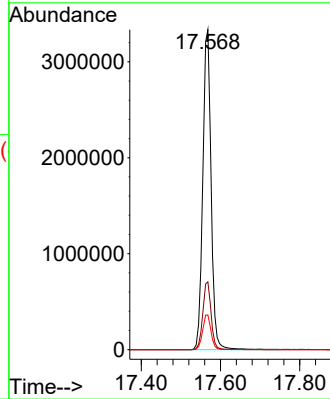
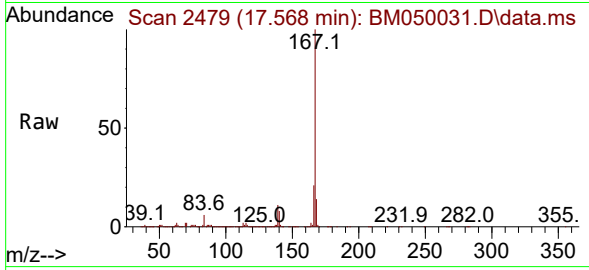


#73
 Carbazole
 Concen: 80.705 ng
 RT: 17.568 min Scan# 2479
 Delta R.T. -0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

Instrument : BNA_M
 ClientSampleId : SSTDICC080

Tgt Ion:167 Resp: 4845637

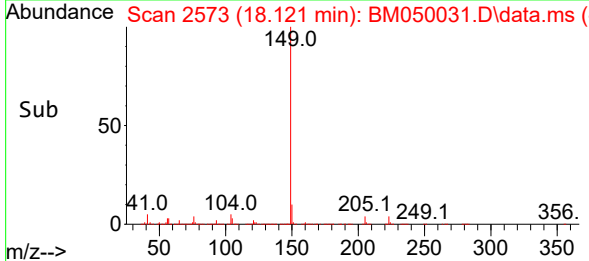
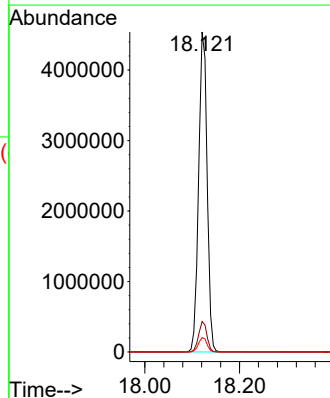
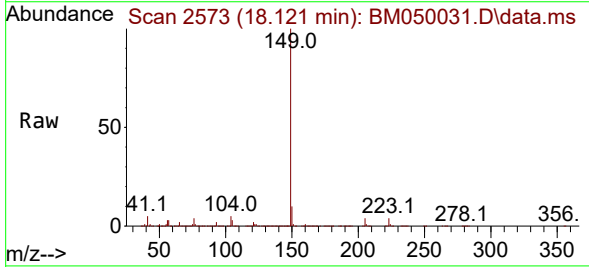
Ion	Ratio	Lower	Upper
167	100		
166	21.2	17.2	25.8
139	10.8	9.0	13.6

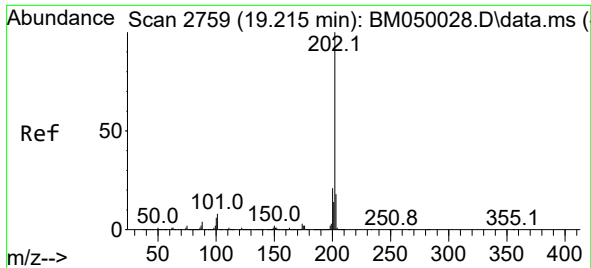


#74
 Di-n-butylphthalate
 Concen: 79.007 ng
 RT: 18.121 min Scan# 2573
 Delta R.T. -0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

Tgt Ion:149 Resp: 5649166

Ion	Ratio	Lower	Upper
149	100		
150	9.5	7.3	10.9
104	4.5	3.8	5.6



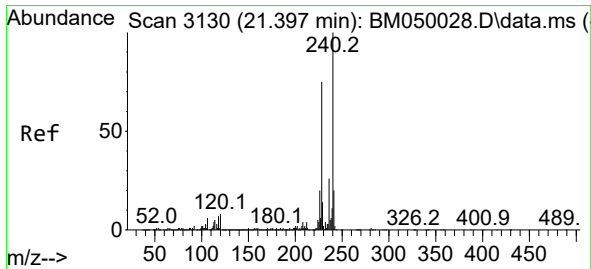
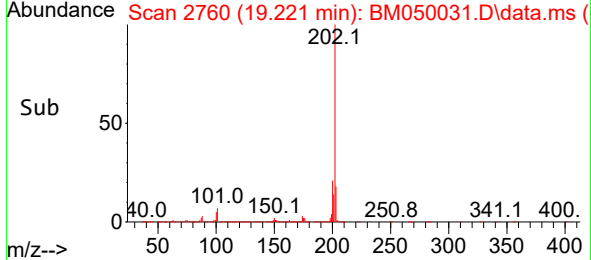
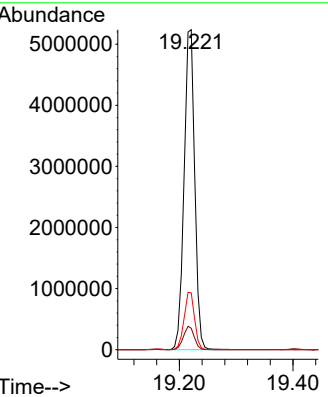
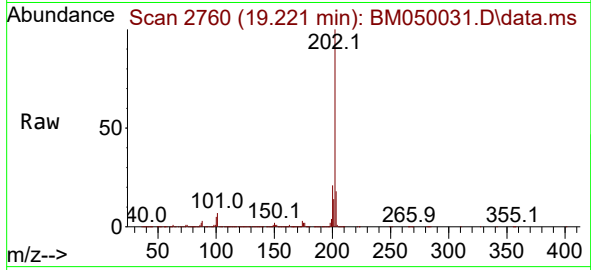


#75
 Fluoranthene
 Concen: 85.234 ng
 RT: 19.221 min Scan# 2760
 Delta R.T. 0.006 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

Instrument : BNA_M
 ClientSampleId : BM050031.D
 SSTDICC080

Tgt Ion: 202 Resp: 6841999

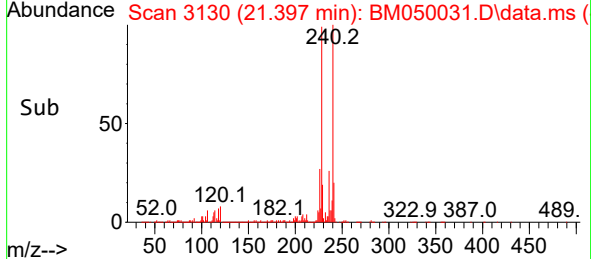
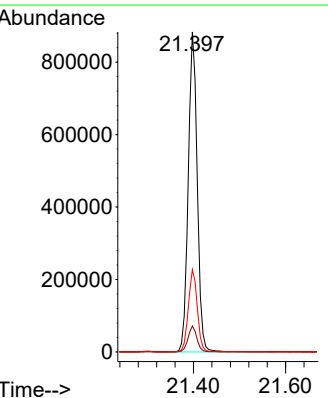
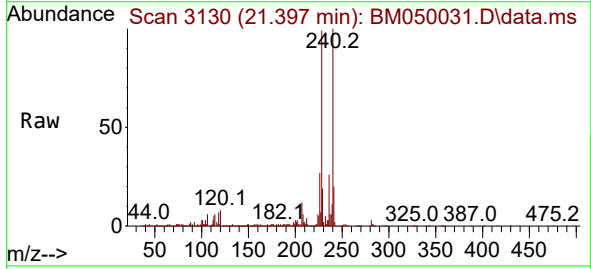
Ion	Ratio	Lower	Upper
202	100		
101	6.7	0.0	28.0
203	17.7	0.0	37.7

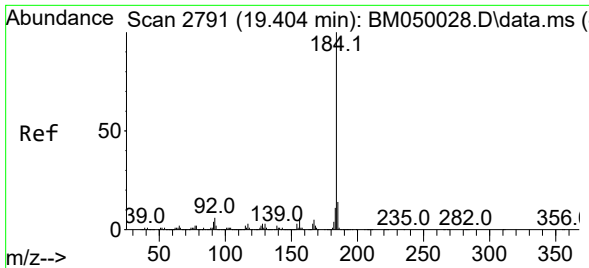


#76
 Chrysene-d12
 Concen: 20.000 ng
 RT: 21.397 min Scan# 3130
 Delta R.T. 0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

Tgt Ion: 240 Resp: 1197780

Ion	Ratio	Lower	Upper
240	100		
120	8.1	6.5	9.7
236	25.8	20.9	31.3



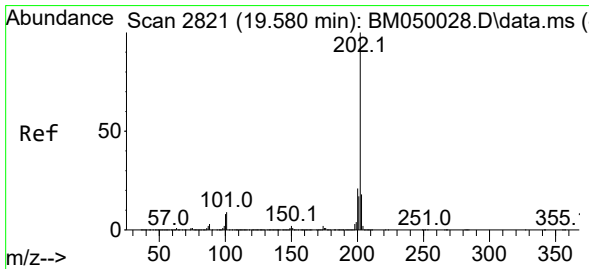
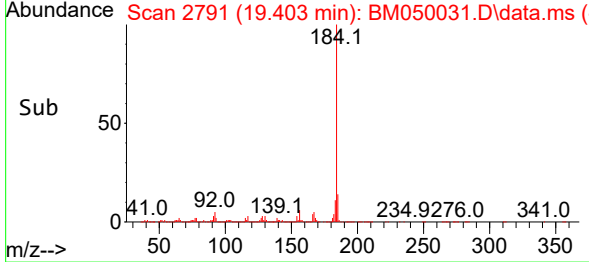
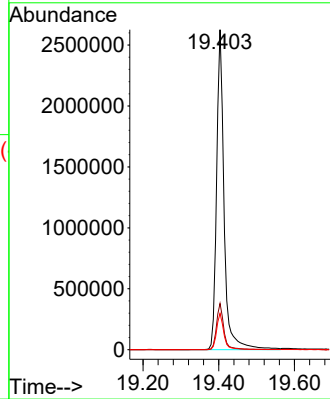
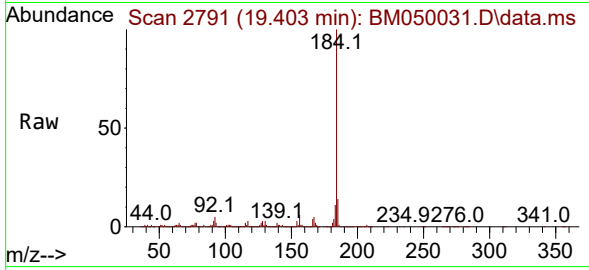


#77
 Benzidine
 Concen: 84.575 ng
 RT: 19.403 min Scan# 21
 Delta R.T. -0.001 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC080

Tgt Ion:184 Resp: 3598340

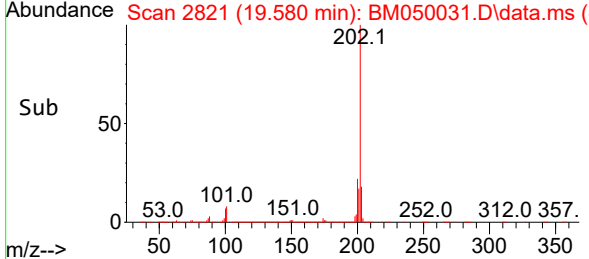
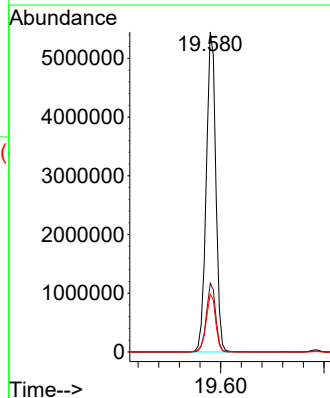
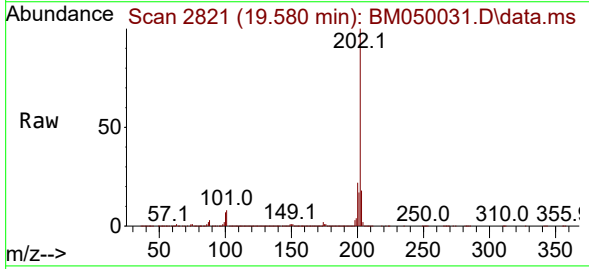
Ion	Ratio	Lower	Upper
184	100		
185	14.4	11.5	17.3
183	11.3	8.9	13.3

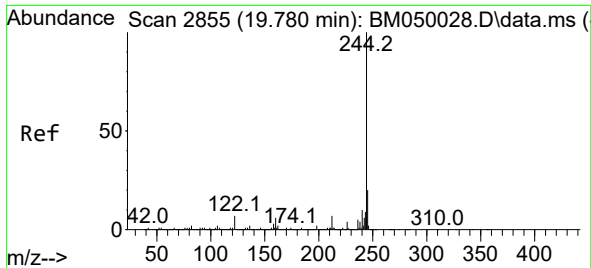


#78
 Pyrene
 Concen: 82.738 ng
 RT: 19.580 min Scan# 2821
 Delta R.T. -0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

Tgt Ion:202 Resp: 6959279

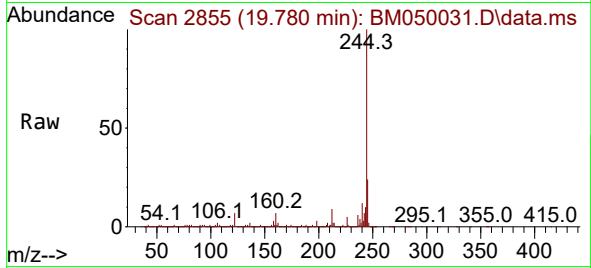
Ion	Ratio	Lower	Upper
202	100		
200	21.5	16.7	25.1
203	18.0	14.1	21.1



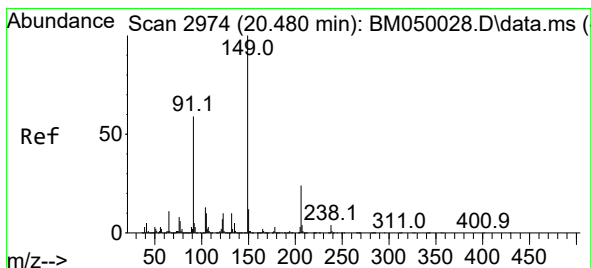
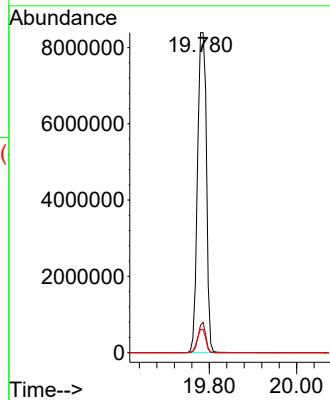
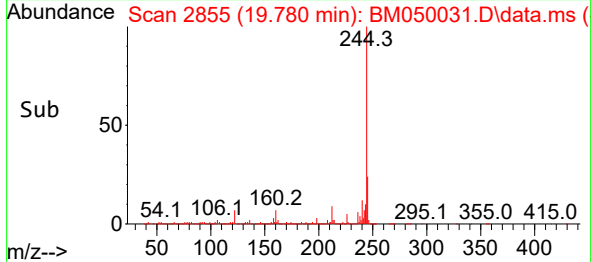


#79
 Terphenyl-d14
 Concen: 146.730 ng
 RT: 19.780 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

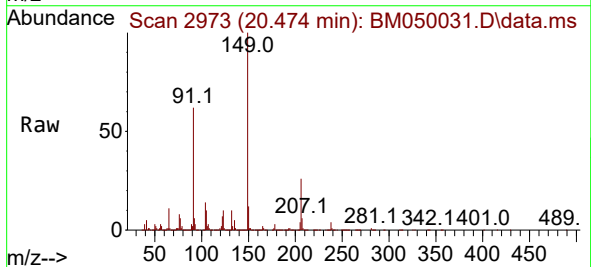
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC080



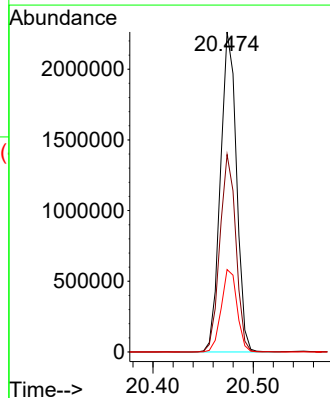
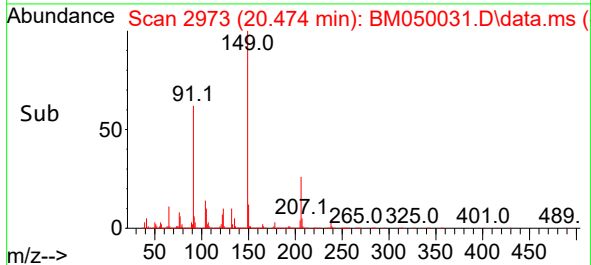
Tgt Ion:244 Resp:11877110
 Ion Ratio Lower Upper
 244 100
 212 8.6 5.6 8.4#
 122 7.3 5.6 8.4

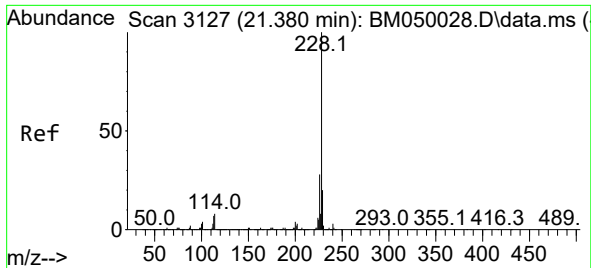


#80
 Butylbenzylphthalate
 Concen: 79.760 ng
 RT: 20.474 min Scan# 2973
 Delta R.T. -0.006 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04



Tgt Ion:149 Resp: 2512705
 Ion Ratio Lower Upper
 149 100
 91 61.7 47.4 71.2
 206 25.7 19.4 29.0



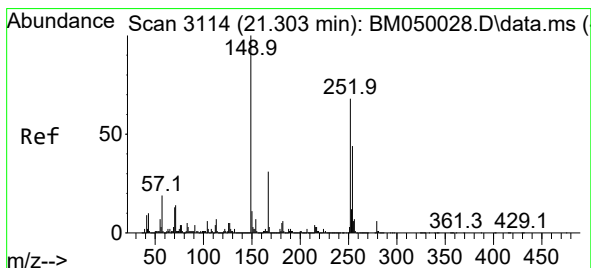
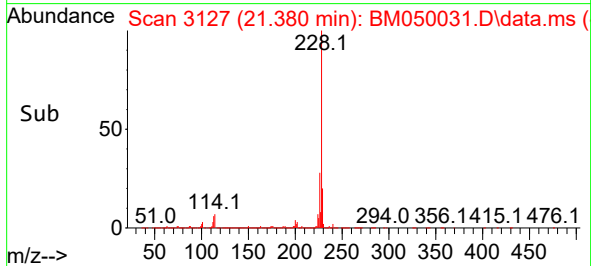
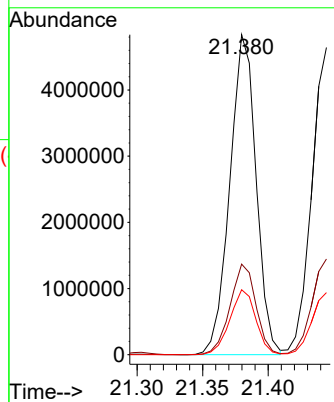
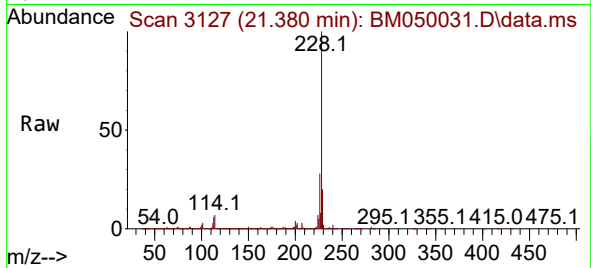


#81
 Benzo(a)anthracene
 Concen: 81.808 ng
 RT: 21.380 min Scan# 3127
 Delta R.T. -0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

Instrument : BNA_M
 ClientSampleId : SSTDICC080

Tgt Ion:228 Resp: 6747718

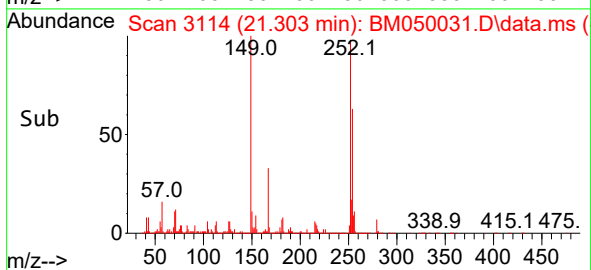
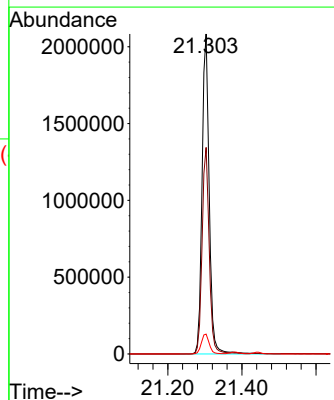
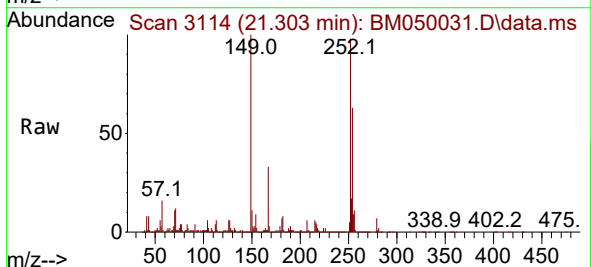
Ion	Ratio	Lower	Upper
228	100		
226	28.3	22.1	33.1
229	20.3	15.7	23.5

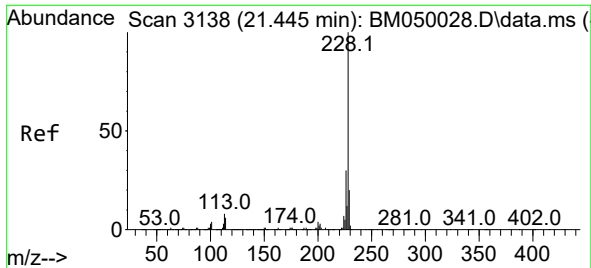


#82
 3,3'-Dichlorobenzidine
 Concen: 88.111 ng
 RT: 21.303 min Scan# 3114
 Delta R.T. -0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

Tgt Ion:252 Resp: 2782107

Ion	Ratio	Lower	Upper
252	100		
254	64.6	51.8	77.6
126	6.2	6.0	9.0



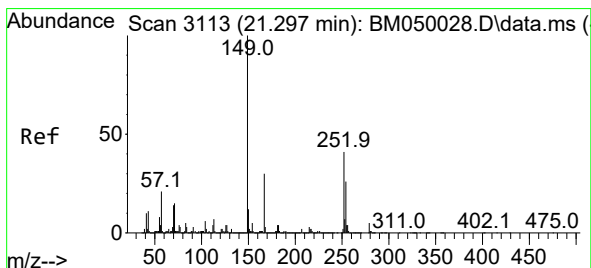
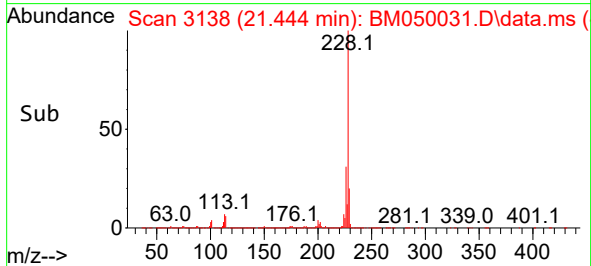
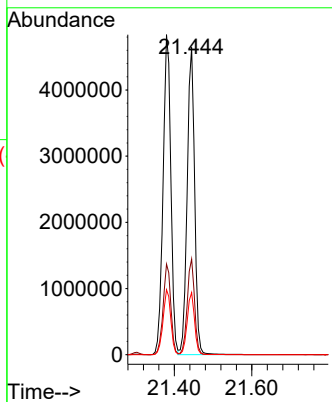
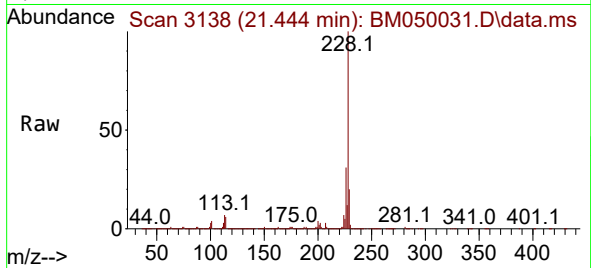


#83
 Chrysene
 Concen: 81.316 ng
 RT: 21.444 min Scan# 3138
 Delta R.T. -0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC080

Tgt Ion:228 Resp: 6207632

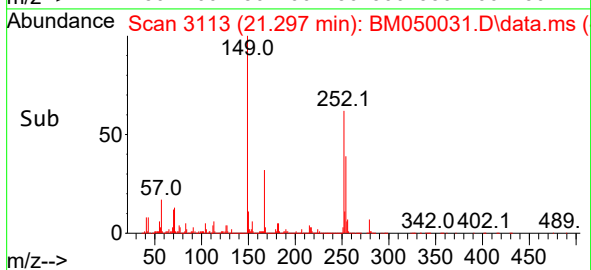
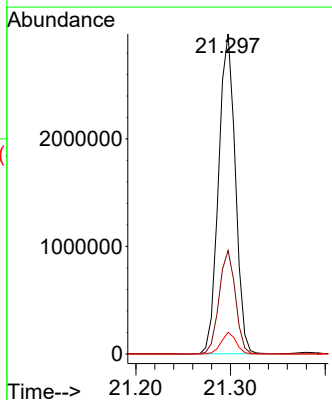
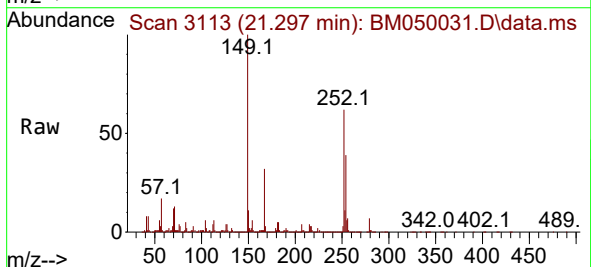
Ion	Ratio	Lower	Upper
228	100		
226	31.2	24.2	36.2
229	20.2	15.7	23.5

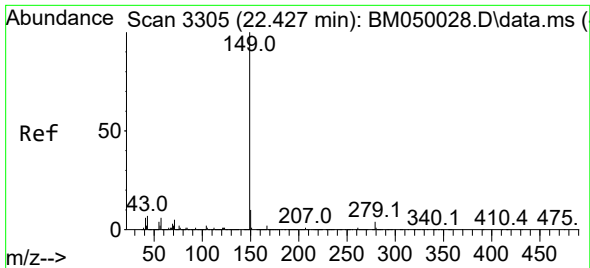


#84
 Bis(2-ethylhexyl)phthalate
 Concen: 77.905 ng
 RT: 21.297 min Scan# 3113
 Delta R.T. -0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

Tgt Ion:149 Resp: 3665836

Ion	Ratio	Lower	Upper
149	100		
167	32.3	24.1	36.1
279	6.7	3.9	5.9



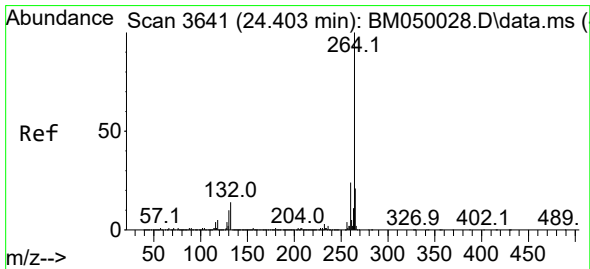
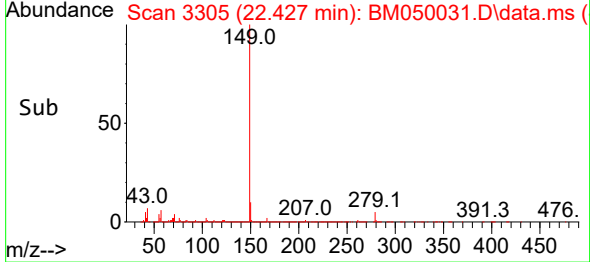
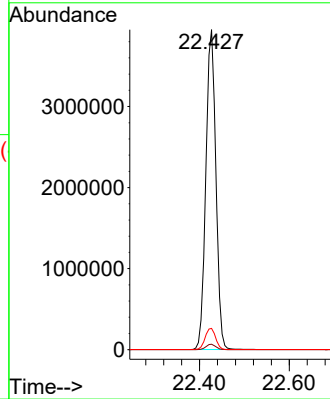
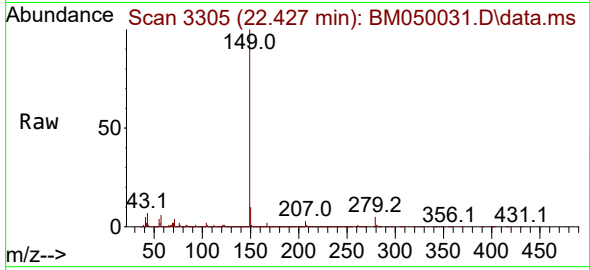


#85
 Di-n-octyl phthalate
 Concen: 78.732 ng
 RT: 22.427 min Scan# 31
 Delta R.T. -0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC080

Tgt Ion:149 Resp: 6109632

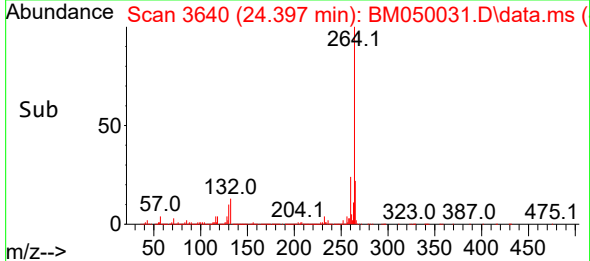
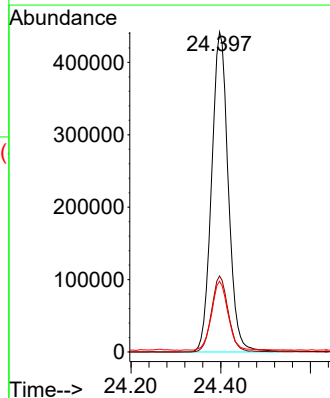
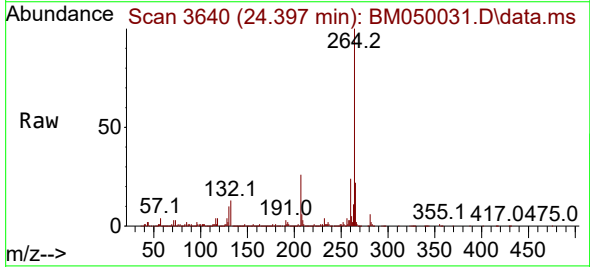
Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.3	1.9
43	7.0	5.8	8.8

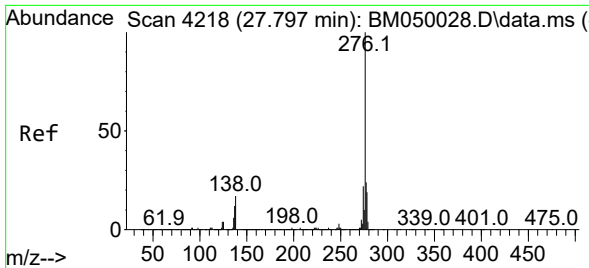


#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 24.397 min Scan# 3640
 Delta R.T. -0.006 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

Tgt Ion:264 Resp: 1141905

Ion	Ratio	Lower	Upper
264	100		
260	23.8	18.8	28.2
265	22.1	17.0	25.4

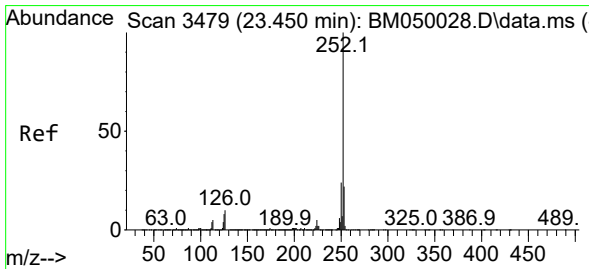
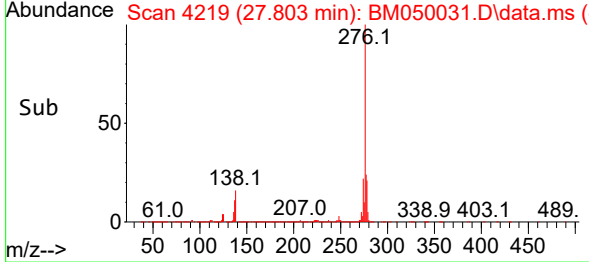
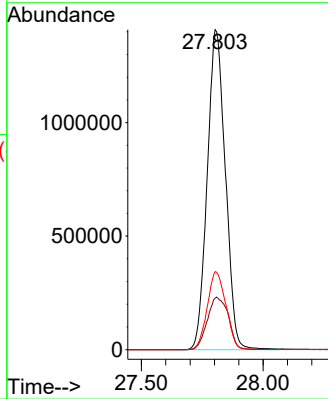
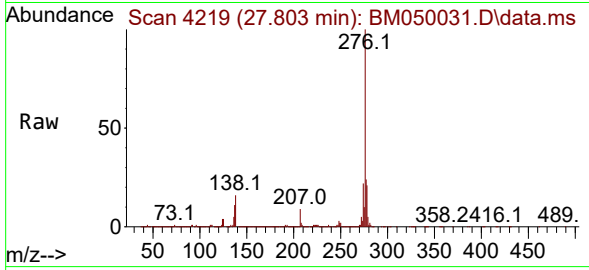




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 85.629 ng
 RT: 27.803 min Scan# 41
 Delta R.T. 0.006 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

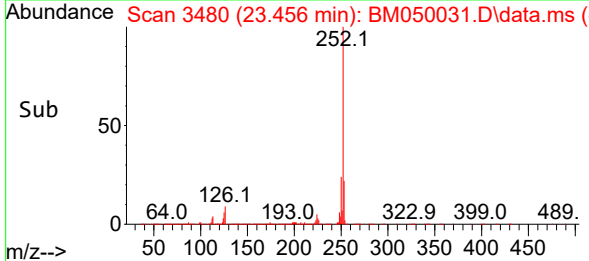
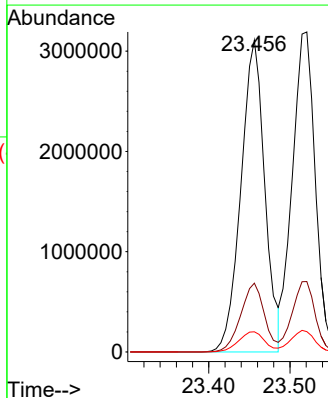
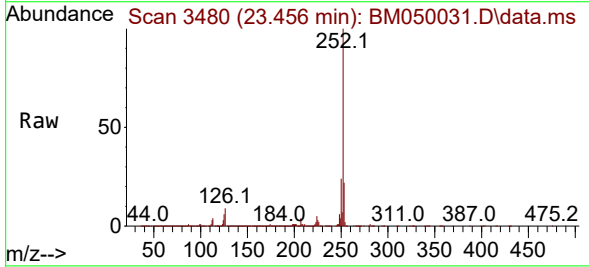
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC080

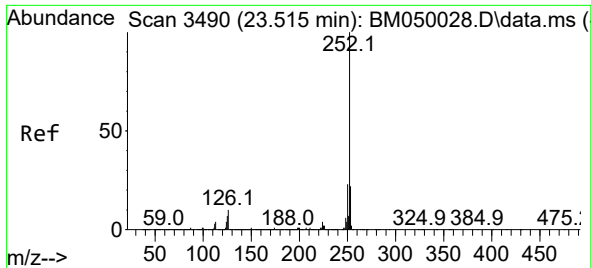
Tgt Ion:276 Resp: 7285836
 Ion Ratio Lower Upper
 276 100
 138 19.2 16.4 24.6
 277 25.1 19.8 29.8



#88
 Benzo(b)fluoranthene
 Concen: 85.480 ng
 RT: 23.456 min Scan# 3480
 Delta R.T. 0.006 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

Tgt Ion:252 Resp: 6347901
 Ion Ratio Lower Upper
 252 100
 253 22.1 17.7 26.5
 125 6.5 6.1 9.1

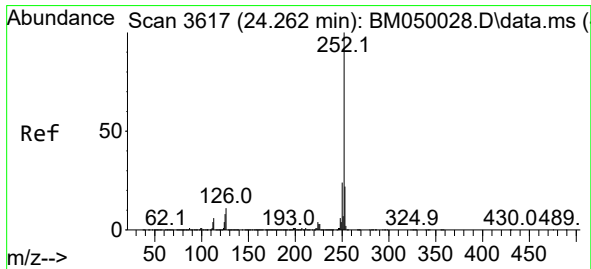
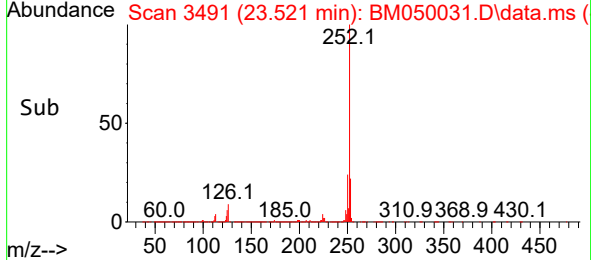
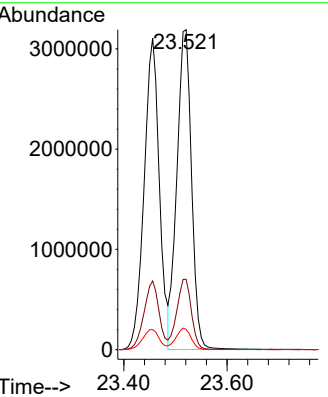
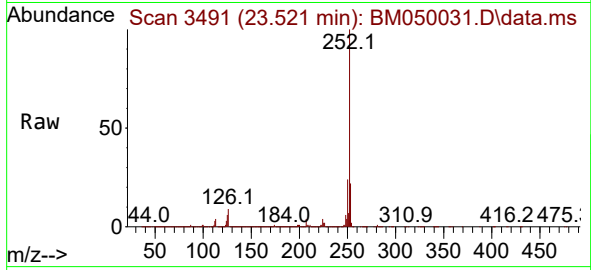




#89
 Benzo(k)fluoranthene
 Concen: 83.396 ng
 RT: 23.521 min Scan# 34
 Delta R.T. 0.006 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

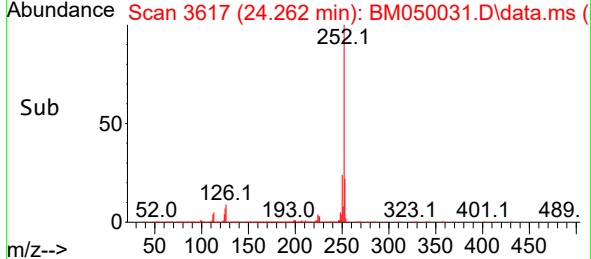
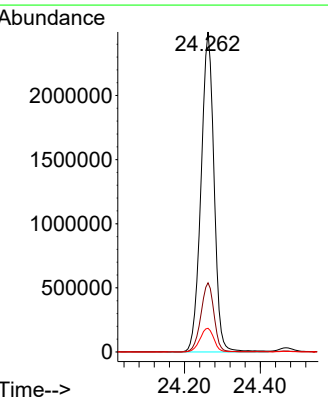
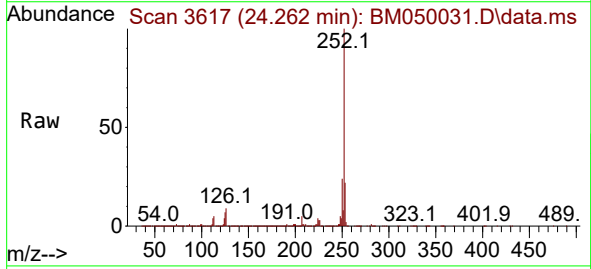
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC080

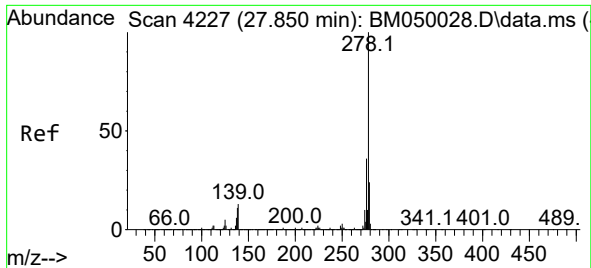
Tgt Ion:252 Resp: 6265924
 Ion Ratio Lower Upper
 252 100
 253 22.0 17.4 26.2
 125 6.4 5.8 8.8



#90
 Benzo(a)pyrene
 Concen: 85.195 ng
 RT: 24.262 min Scan# 3617
 Delta R.T. -0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

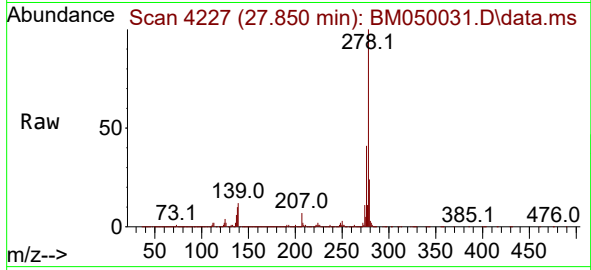
Tgt Ion:252 Resp: 5925652
 Ion Ratio Lower Upper
 252 100
 253 21.6 17.4 26.0
 125 7.4 6.6 9.8



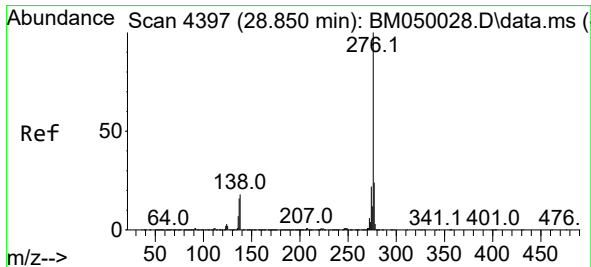
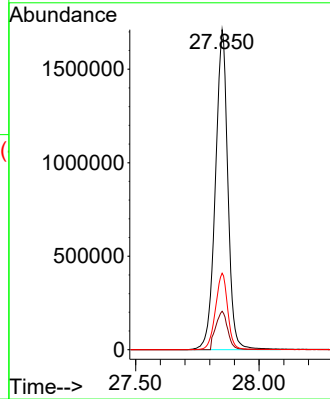
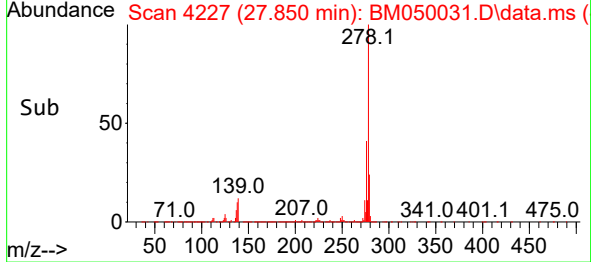


#91
 Dibenzo(a,h)anthracene
 Concen: 86.239 ng
 RT: 27.850 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04

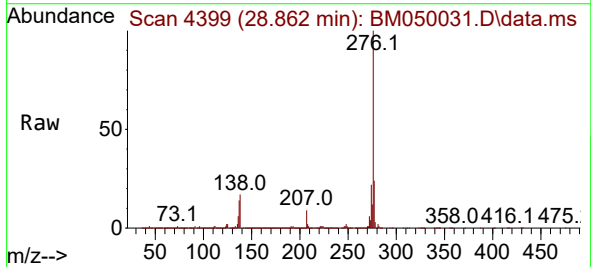
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC080



Tgt Ion:278 Resp: 5981478
 Ion Ratio Lower Upper
 278 100
 139 12.0 10.5 15.7
 279 23.9 19.4 29.0



#92
 Benzo(g,h,i)perylene
 Concen: 83.395 ng
 RT: 28.862 min Scan# 4399
 Delta R.T. 0.012 min
 Lab File: BM050031.D
 Acq: 28 Apr 2025 17:04



Tgt Ion:276 Resp: 5537637
 Ion Ratio Lower Upper
 276 100
 277 23.6 19.1 28.7
 138 16.7 14.3 21.5

