

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM032122\  
 Data File : BM034290.D  
 Acq On : 21 Mar 2022 16:26  
 Operator : CG/JU  
 Sample : SSTDCCC040  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDCCC040

Quant Time: Mar 22 04:09:41 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\8270-BM031522.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Mar 16 02:38:26 2022  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.942	152	158080	20.000	ng	0.00	
21) Naphthalene-d8	10.760	136	675995	20.000	ng	0.00	
39) Acenaphthene-d10	14.583	164	467089	20.000	ng	0.00	
64) Phenanthrene-d10	17.324	188	1014990	20.000	ng	0.00	
76) Chrysene-d12	21.494	240	1074704	20.000	ng	0.00	
86) Perylene-d12	23.906	264	1027172	20.000	ng	0.00	
System Monitoring Compounds							
5) 2-Fluorophenol	5.495	112	703357	79.820	ng	0.00	
7) Phenol-d6	7.101	99	1002090	79.427	ng	0.00	
23) Nitrobenzene-d5	9.107	82	1104040	79.516	ng	0.00	
42) 2,4,6-Tribromophenol	16.071	330	522340	82.967	ng	0.00	
45) 2-Fluorobiphenyl	13.213	172	2607688	76.289	ng	0.00	
79) Terphenyl-d14	19.942	244	4605867	74.469	ng	0.00	
Target Compounds							
2) 1,4-Dioxane	3.354	88	157285	39.451	ng	97	Qvalue
3) Pyridine	3.760	79	428612	39.729	ng	97	
4) n-Nitrosodimethylamine	3.666	42	213980	41.772	ng	91	
6) Aniline	7.266	93	574272	39.831	ng	98	
8) 2-Chlorophenol	7.507	128	410535	39.832	ng	99	
9) Benzaldehyde	7.072	77	254142	37.389	ng	98	
10) Phenol	7.131	94	494738	39.428	ng	96	
11) bis(2-Chloroethyl)ether	7.360	93	403153	39.144	ng	98	
12) 1,3-Dichlorobenzene	7.837	146	459445	39.299	ng	99	
13) 1,4-Dichlorobenzene	7.978	146	467769	39.083	ng	99	
14) 1,2-Dichlorobenzene	8.301	146	457558	39.217	ng	99	
15) Benzyl Alcohol	8.184	79	413803	41.214	ng	98	
16) 2,2'-oxybis(1-Chloropr...	8.478	45	580118	41.044	ng	98	
17) 2-Methylphenol	8.384	107	352193	40.076	ng	99	
18) Hexachloroethane	9.036	117	181309	41.073	ng	98	
19) n-Nitroso-di-n-propyla...	8.760	70	364580	39.950	ng	97	
20) 3+4-Methylphenols	8.719	107	490648	40.369	ng	98	
22) Acetophenone	8.766	105	663237	38.232	ng	95	#
24) Nitrobenzene	9.148	77	512692	39.550	ng	99	
25) Isophorone	9.678	82	916936	39.465	ng	98	
26) 2-Nitrophenol	9.866	139	232674	40.474	ng	98	
27) 2,4-Dimethylphenol	9.925	122	357016	39.661	ng	99	
28) bis(2-Chloroethoxy)met...	10.166	93	590727	39.712	ng	99	
29) 2,4-Dichlorophenol	10.401	162	422775	40.423	ng	99	
30) 1,2,4-Trichlorobenzene	10.619	180	463270	38.968	ng	99	
31) Naphthalene	10.807	128	1374227	39.021	ng	99	
32) Benzoic acid	10.066	122	288583	38.768	ng	94	
33) 4-Chloroaniline	10.913	127	566654	40.789	ng	99	
34) Hexachlorobutadiene	11.101	225	296696	39.401	ng	97	
35) Caprolactam	11.695	113	152129	41.843	ng	97	
36) 4-Chloro-3-methylphenol	12.036	107	493974	41.214	ng	99	
37) 2-Methylnaphthalene	12.419	142	1002158	39.879	ng	99	
38) 1-Methylnaphthalene	12.636	142	982230	39.957	ng	100	
40) 1,2,4,5-Tetrachloroben...	12.789	216	530362	37.625	ng	100	
41) Hexachlorocyclopentadiene	12.772	237	312969	38.346	ng	100	
43) 2,4,6-Trichlorophenol	13.019	196	374510	38.483	ng	99	

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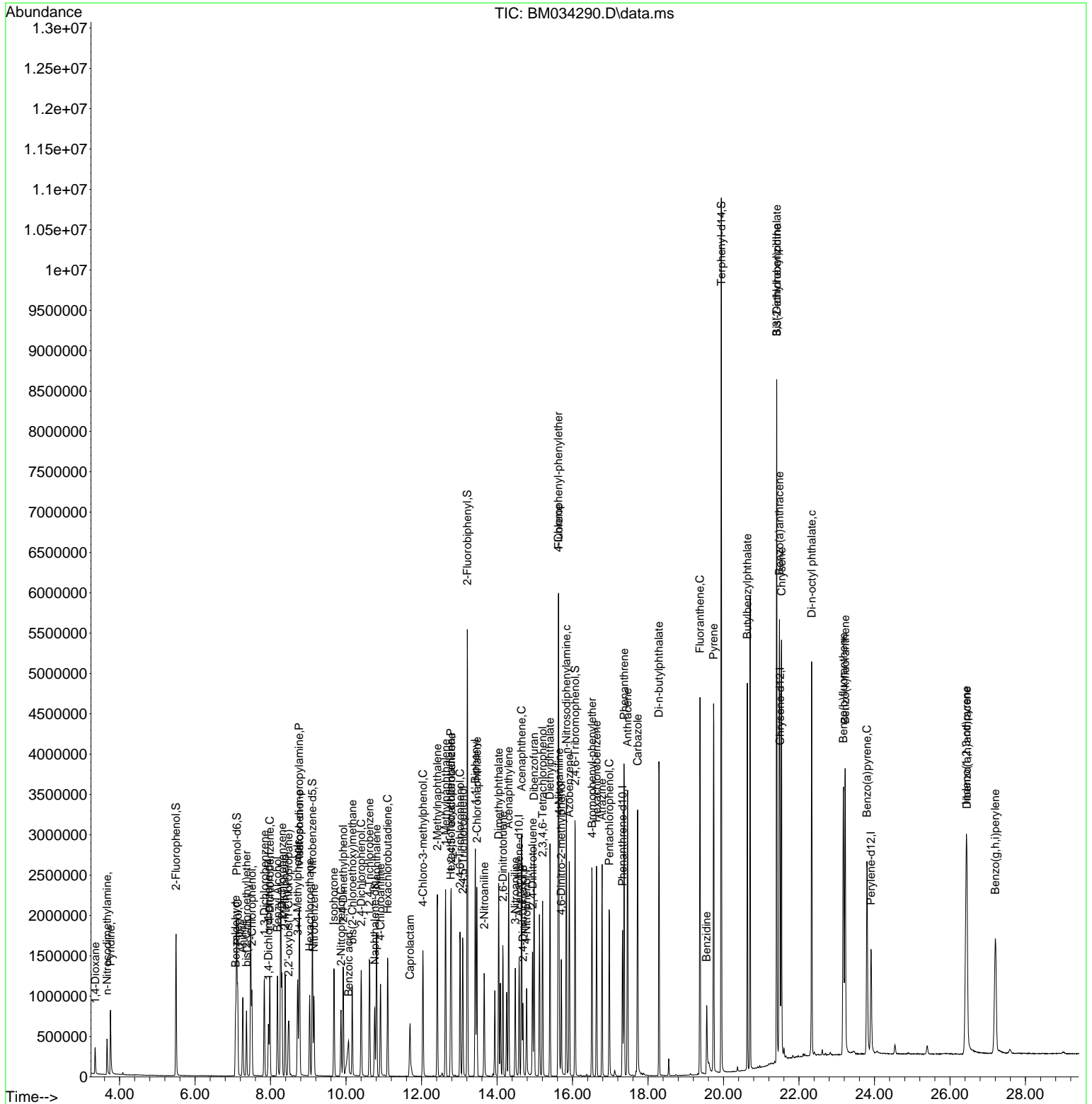
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.089	196	407284	38.991	ng	99
46) 1,1'-Biphenyl	13.424	154	1356398	38.085	ng	99
47) 2-Chloronaphthalene	13.466	162	1046481	38.280	ng	98
48) 2-Nitroaniline	13.660	65	354350	42.399	ng	95
49) Acenaphthylene	14.307	152	1675343	39.320	ng	100
50) Dimethylphthalate	14.042	163	1397137	39.300	ng	100
51) 2,6-Dinitrotoluene	14.154	165	298519	40.940	ng	97
52) Acenaphthene	14.648	154	1049127	36.555	ng	98
53) 3-Nitroaniline	14.483	138	311451	42.573	ng	98
54) 2,4-Dinitrophenol	14.689	184	176689	43.249	ng	99
55) Dibenzofuran	14.983	168	1694284	39.614	ng	99
56) 4-Nitrophenol	14.783	139	250701	42.272	ng	95
57) 2,4-Dinitrotoluene	14.942	165	417005	42.308	ng	97
58) Fluorene	15.630	166	1412178	40.671	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.207	232	385947	40.974	ng	99
60) Diethylphthalate	15.401	149	1505645	41.281	ng	99
61) 4-Chlorophenyl-phenyle...	15.624	204	709764	40.038	ng	99
62) 4-Nitroaniline	15.642	138	312894	44.461	ng	97
63) Azobenzene	15.912	77	1483468	42.179	ng	99
65) 4,6-Dinitro-2-methylph...	15.701	198	270547	40.993	ng	95
66) n-Nitrosodiphenylamine	15.836	169	1233649	38.257	ng	99
67) 4-Bromophenyl-phenylether	16.518	248	449769	38.547	ng	96
68) Hexachlorobenzene	16.636	284	500979	38.495	ng	98
69) Atrazine	16.783	200	442660	41.648	ng	99
70) Pentachlorophenol	16.971	266	338044	40.618	ng	99
71) Phenanthrene	17.365	178	2251855	39.616	ng	100
72) Anthracene	17.459	178	2218066	40.091	ng	100
73) Carbazole	17.724	167	2145945	41.590	ng	99
74) Di-n-butylphthalate	18.289	149	2710003	42.249	ng	100
75) Fluoranthene	19.377	202	2685522	42.145	ng	99
77) Benzidine	19.553	184	673742	42.780	ng	100
78) Pyrene	19.736	202	2788673	36.829	ng	100
80) Butylbenzylphthalate	20.630	149	1295537	40.457	ng	98
81) Benzo(a)anthracene	21.483	228	2693826	39.714	ng	100
82) 3,3'-Dichlorobenzidine	21.412	252	925326	40.843	ng	99
83) Chrysene	21.536	228	2656632	38.353	ng	100
84) Bis(2-ethylhexyl)phtha...	21.412	149	1945921	41.151	ng	99
85) Di-n-octyl phthalate	22.336	149	3182123	42.393	ng	99
87) Indeno(1,2,3-cd)pyrene	26.429	276	2488952	37.668	ng	98
88) Benzo(b)fluoranthene	23.177	252	2521255	41.048	ng	100
89) Benzo(k)fluoranthene	23.224	252	2574682	39.570	ng	99
90) Benzo(a)pyrene	23.800	252	2085878	40.059	ng	99
91) Dibenzo(a,h)anthracene	26.447	278	2040552	38.086	ng	99
92) Benzo(g,h,i)perylene	27.200	276	2043030	36.841	ng	100

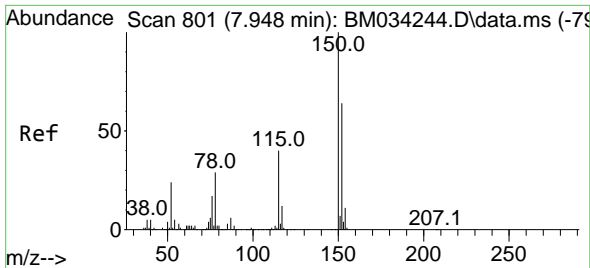
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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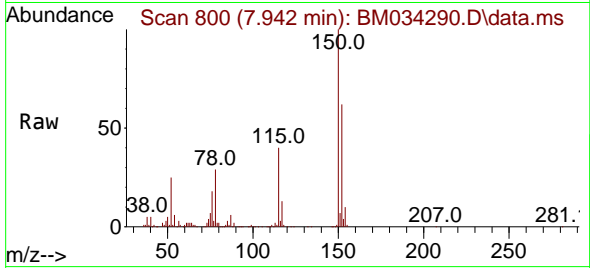
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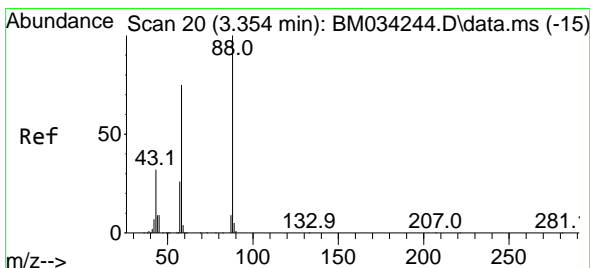
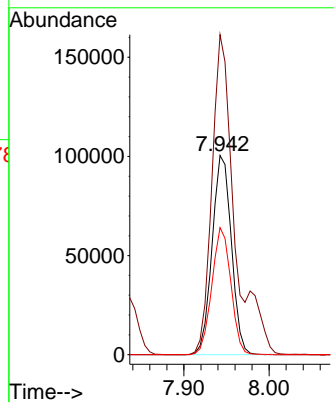
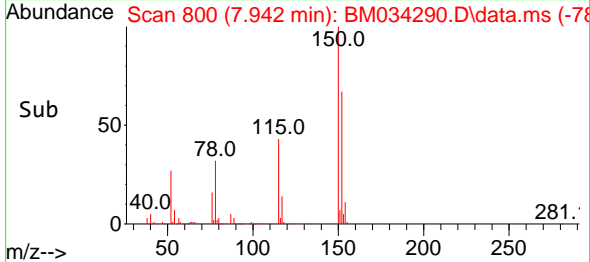


#1  
 1,4-Dichlorobenzene-d4  
 Concen: 20.000 ng  
 RT: 7.942 min Scan# 80  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

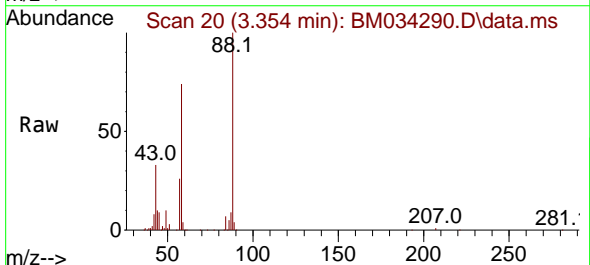
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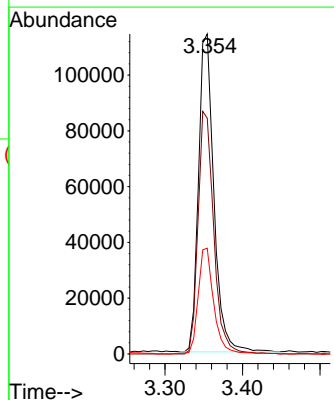
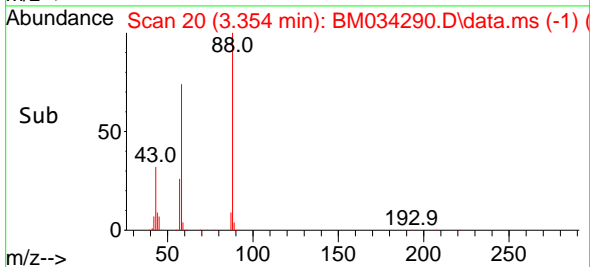
Tgt Ion:152 Resp: 158080  
 Ion Ratio Lower Upper  
 152 100  
 150 160.7 125.4 188.2  
 115 63.8 50.1 75.1

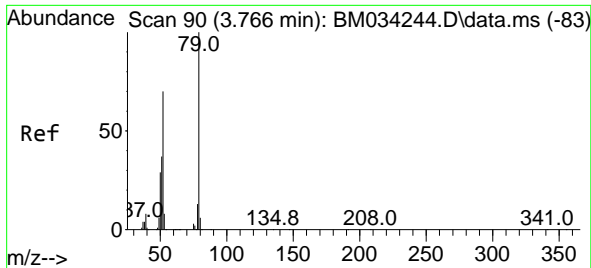


#2  
 1,4-Dioxane  
 Concen: 39.451 ng  
 RT: 3.354 min Scan# 20  
 Delta R.T. 0.000 min  
 Lab File: BM034290.D  
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Tgt Ion: 88 Resp: 157285  
 Ion Ratio Lower Upper  
 88 100  
 58 77.6 60.4 90.6  
 43 33.9 25.4 38.0

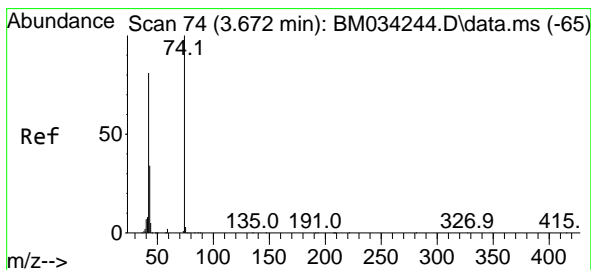
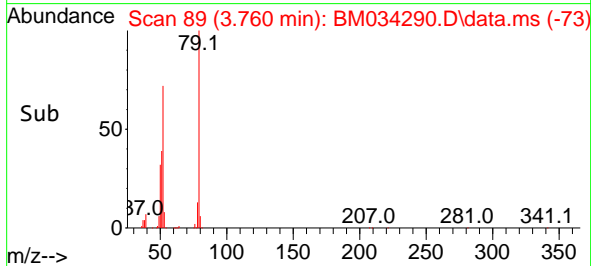
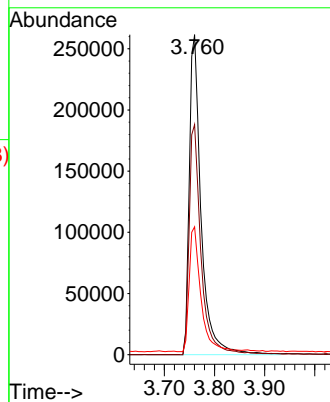
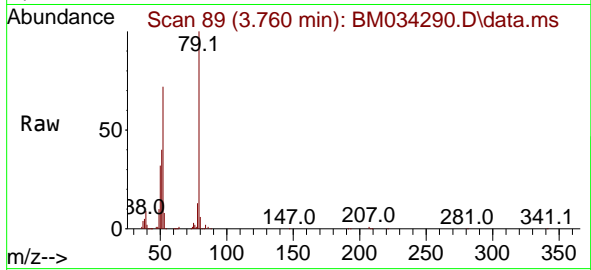




#3  
 Pyridine  
 Concen: 39.729 ng  
 RT: 3.760 min Scan# 89  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

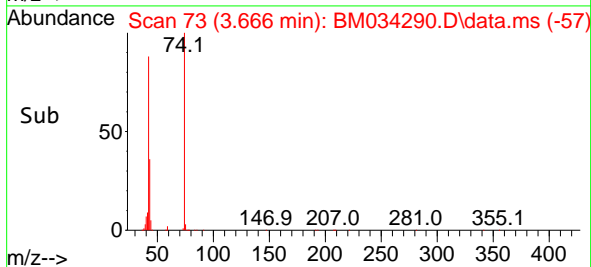
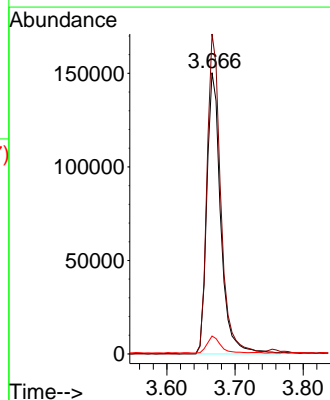
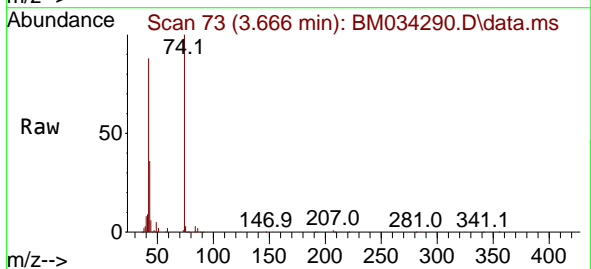
Instrument :  
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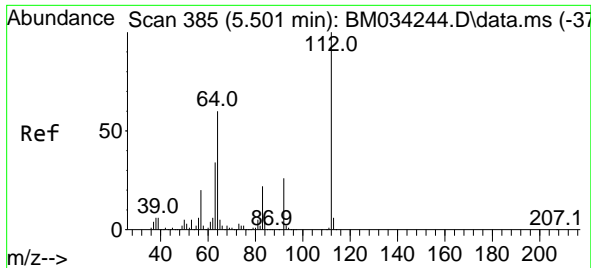
Tgt Ion: 79 Resp: 428612  
 Ion Ratio Lower Upper  
 79 100  
 52 71.9 56.1 84.1  
 51 39.9 30.4 45.6



#4  
 n-Nitrosodimethylamine  
 Concen: 41.772 ng  
 RT: 3.666 min Scan# 73  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

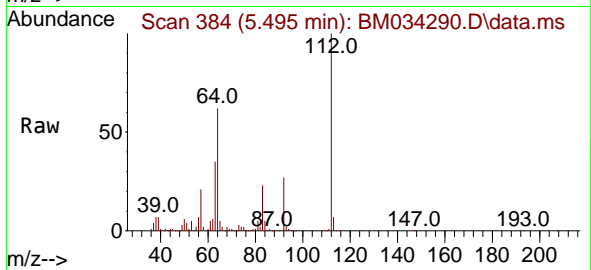
Tgt Ion: 42 Resp: 213980  
 Ion Ratio Lower Upper  
 42 100  
 74 113.8 99.3 148.9  
 44 6.4 5.0 7.6



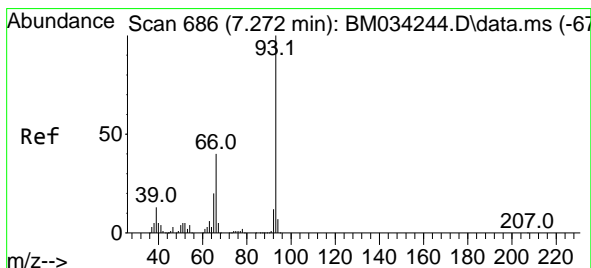
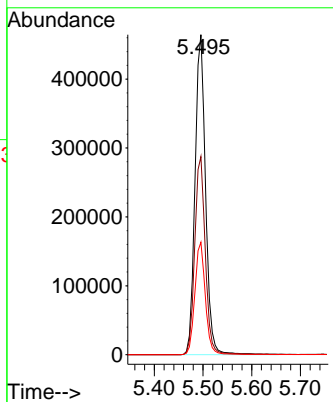
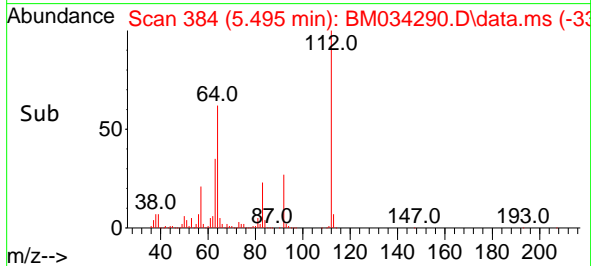


#5  
 2-Fluorophenol  
 Concen: 79.820 ng  
 RT: 5.495 min Scan# 384  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

Instrument : BNA\_M  
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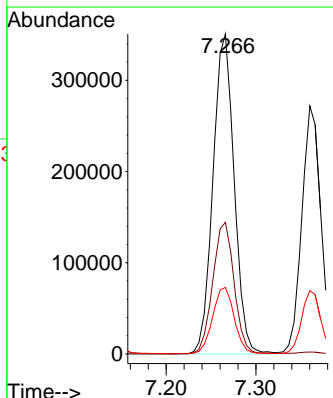
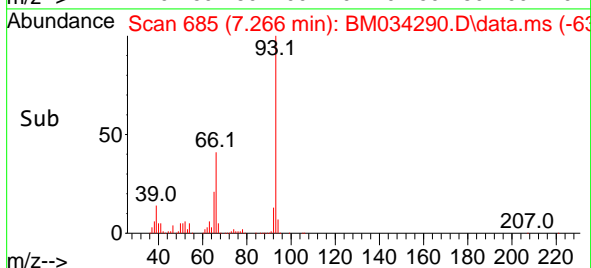
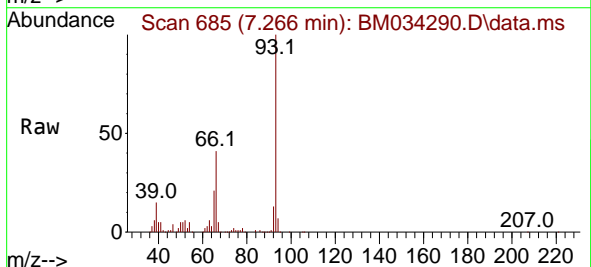


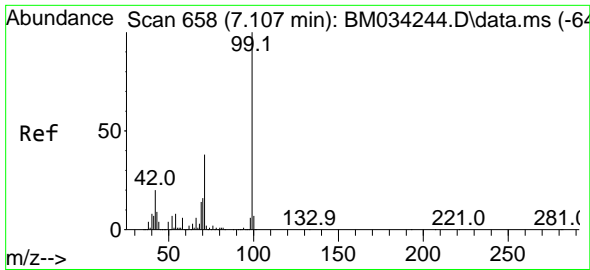
Tgt Ion:112 Resp: 703357  
 Ion Ratio Lower Upper  
 112 100  
 64 61.9 47.9 71.9  
 63 35.1 27.1 40.7



#6  
 Aniline  
 Concen: 39.831 ng  
 RT: 7.266 min Scan# 685  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
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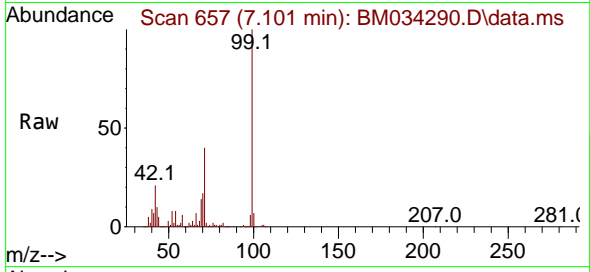
Tgt Ion: 93 Resp: 574272  
 Ion Ratio Lower Upper  
 93 100  
 66 41.1 31.9 47.9  
 65 20.8 16.2 24.4



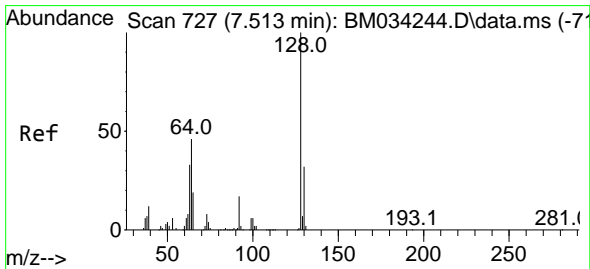
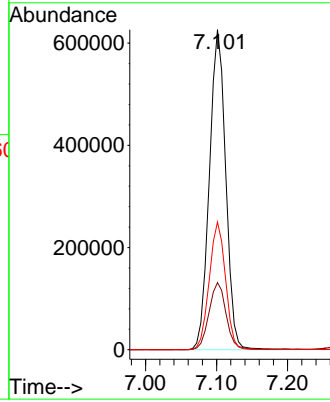
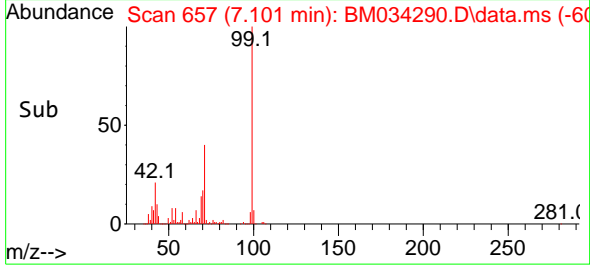


#7  
 Phenol-d6  
 Concen: 79.427 ng  
 RT: 7.101 min Scan# 61  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
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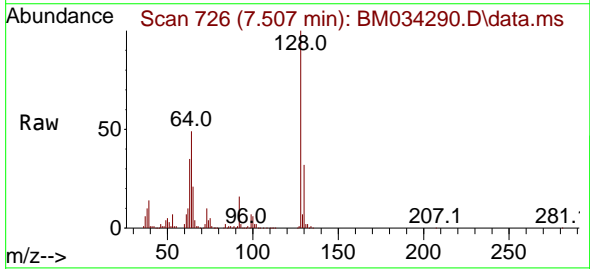
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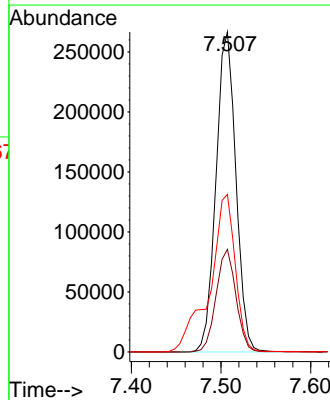
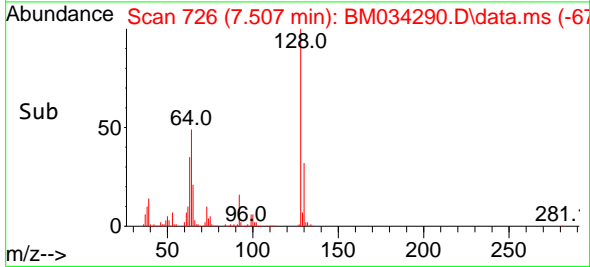
Tgt Ion: 99 Resp: 1002090  
 Ion Ratio Lower Upper  
 99 100  
 42 20.9 15.6 23.4  
 71 39.9 30.6 46.0

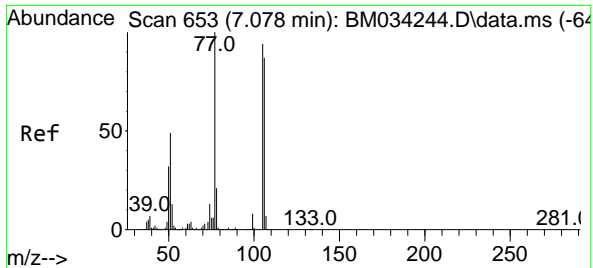


#8  
 2-Chlorophenol  
 Concen: 39.832 ng  
 RT: 7.507 min Scan# 726  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26



Tgt Ion:128 Resp: 410535  
 Ion Ratio Lower Upper  
 128 100  
 130 32.0 12.3 52.3  
 64 49.2 28.1 68.1



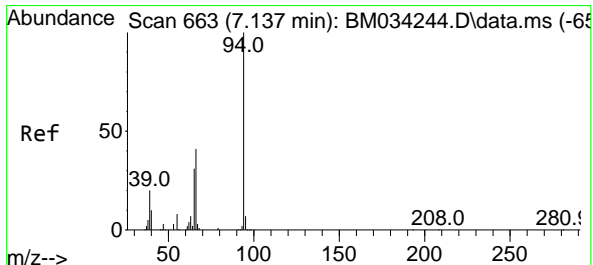
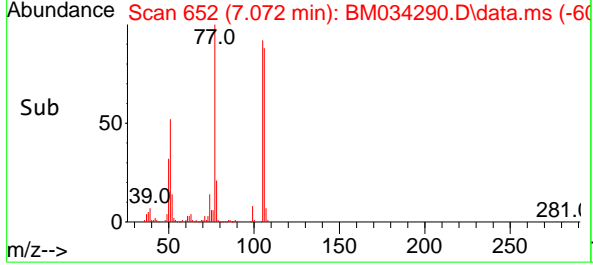
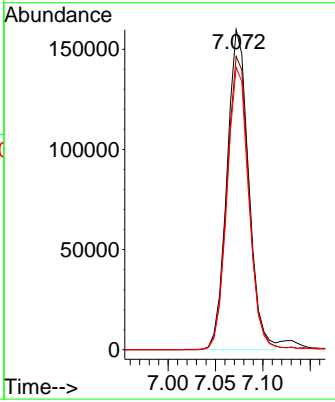
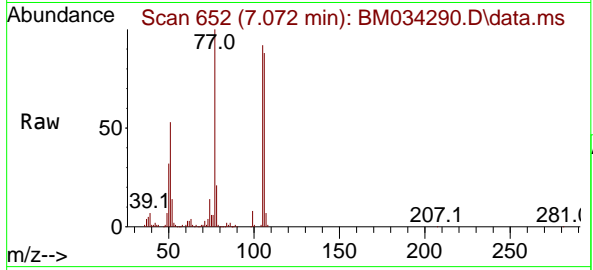


#9  
 Benzaldehyde  
 Concen: 37.389 ng  
 RT: 7.072 min Scan# 61  
 Delta R.T. -0.006 min  
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Tgt Ion: 77 Resp: 254142

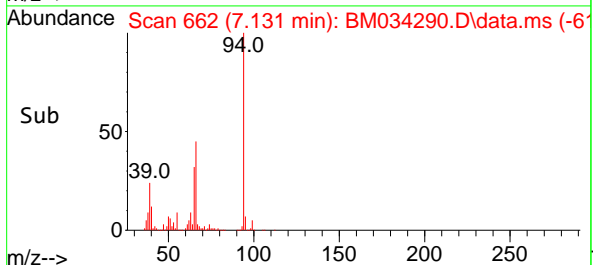
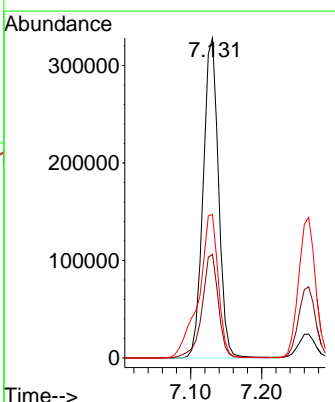
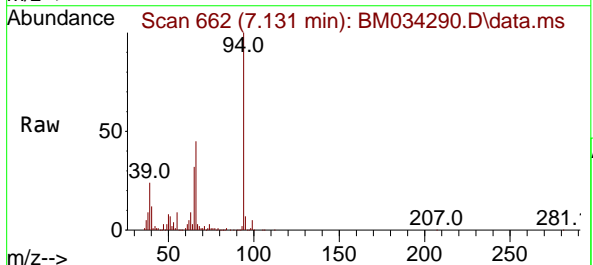
Ion	Ratio	Lower	Upper
77	100		
105	91.7	73.9	113.9
106	88.3	67.2	107.2



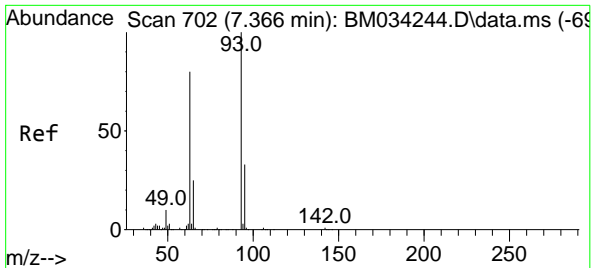
#10  
 Phenol  
 Concen: 39.428 ng  
 RT: 7.131 min Scan# 662  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

Tgt Ion: 94 Resp: 494738

Ion	Ratio	Lower	Upper
94	100		
65	32.4	10.9	50.9
66	44.9	22.0	62.0

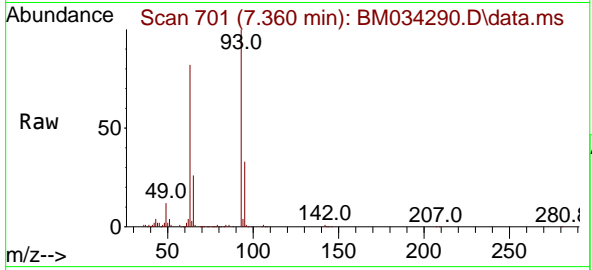




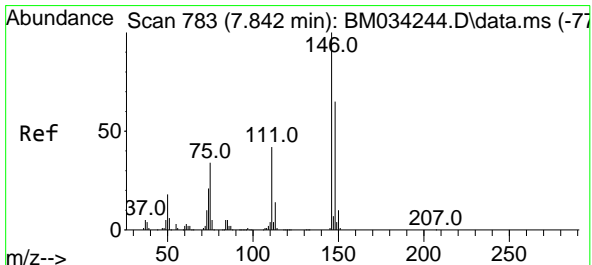
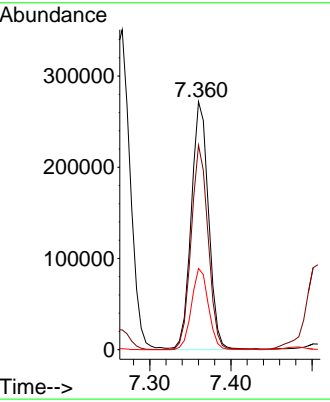
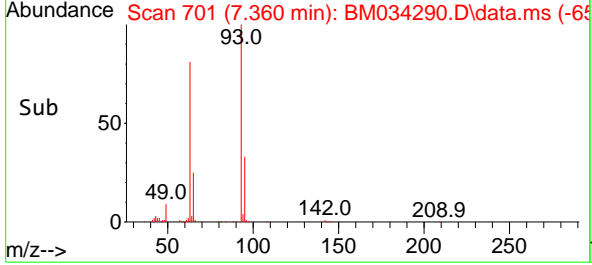


#11  
 bis(2-Chloroethyl)ether  
 Concen: 39.144 ng  
 RT: 7.360 min Scan# 701  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

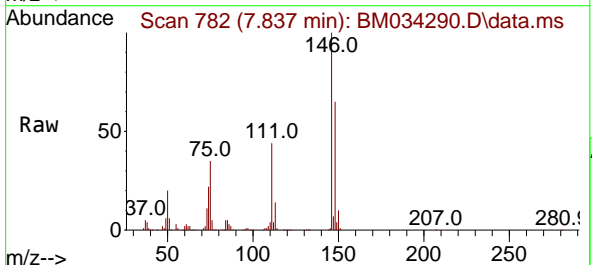
Instrument : BNA\_M  
 ClientSampleId : SSTDCCC040



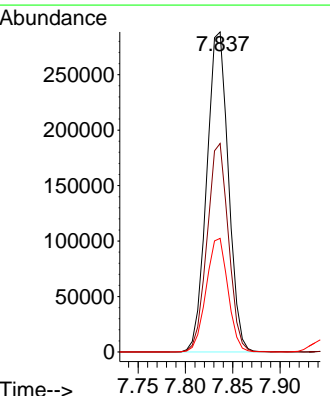
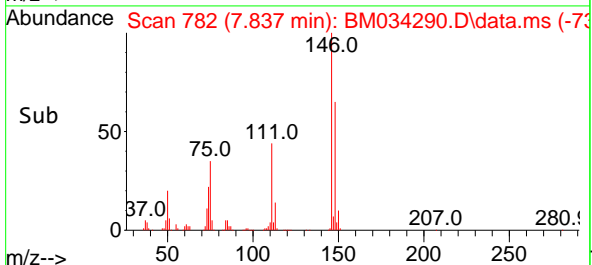
Tgt Ion: 93 Resp: 403153  
 Ion Ratio Lower Upper  
 93 100  
 63 82.4 59.6 99.6  
 95 32.8 12.6 52.6

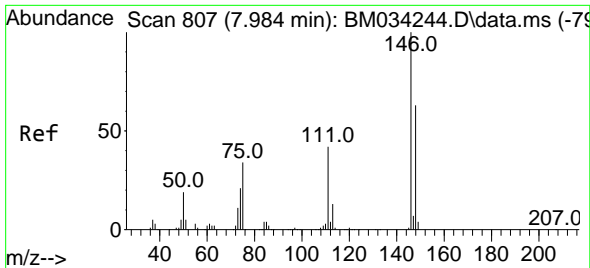


#12  
 1,3-Dichlorobenzene  
 Concen: 39.299 ng  
 RT: 7.837 min Scan# 782  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26



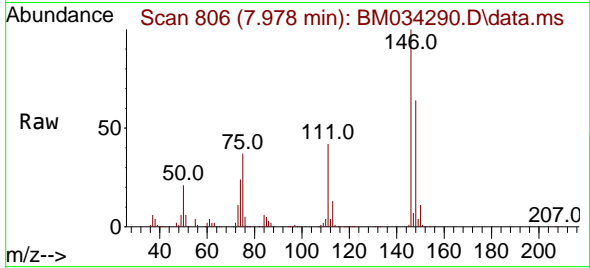
Tgt Ion: 146 Resp: 459445  
 Ion Ratio Lower Upper  
 146 100  
 148 65.2 51.8 77.8  
 75 35.5 27.1 40.7



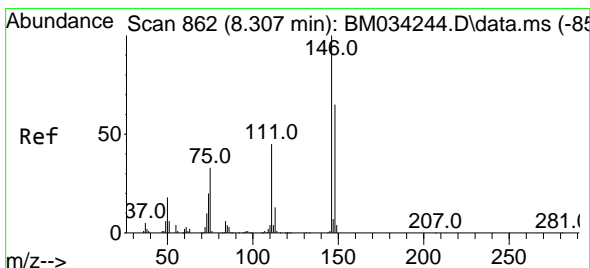
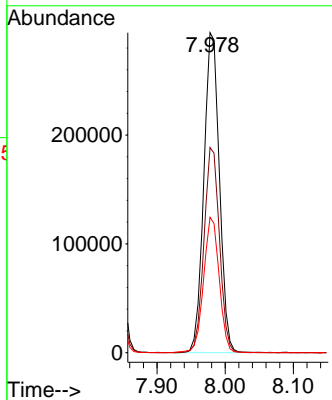
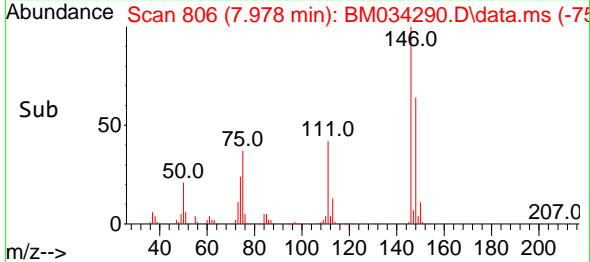


#13  
 1,4-Dichlorobenzene  
 Concen: 39.083 ng  
 RT: 7.978 min Scan# 806  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

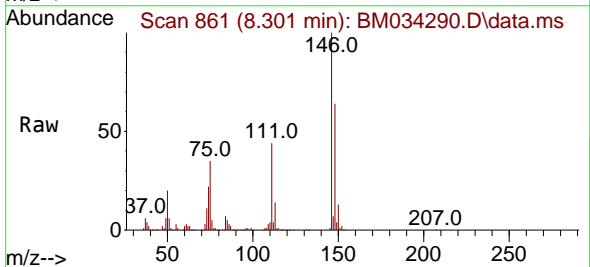
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDCCC040



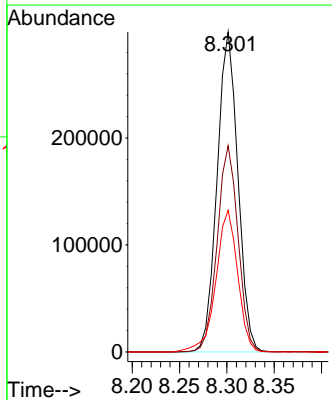
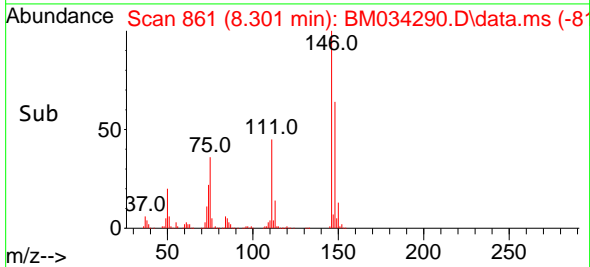
Tgt Ion:146 Resp: 467769  
 Ion Ratio Lower Upper  
 146 100  
 148 64.1 50.6 76.0  
 111 42.3 34.0 51.0

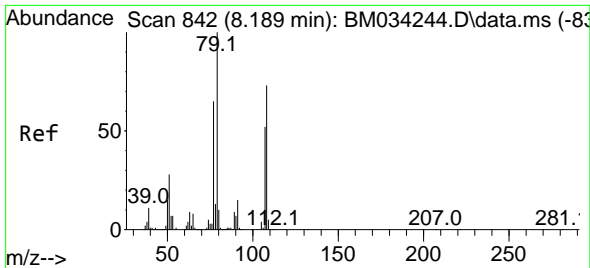


#14  
 1,2-Dichlorobenzene  
 Concen: 39.217 ng  
 RT: 8.301 min Scan# 861  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26



Tgt Ion:146 Resp: 457558  
 Ion Ratio Lower Upper  
 146 100  
 148 64.5 52.2 78.4  
 111 44.3 35.8 53.8

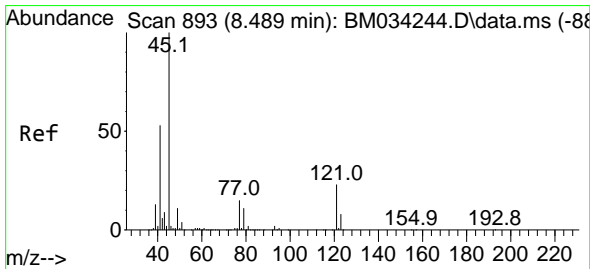
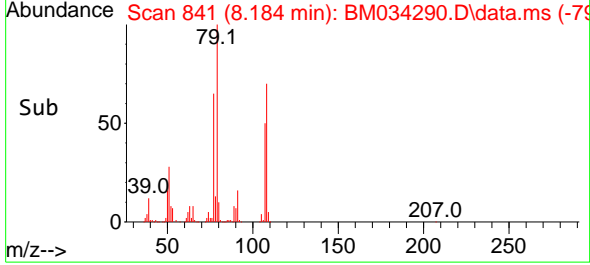
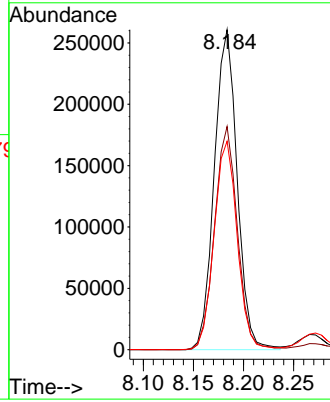
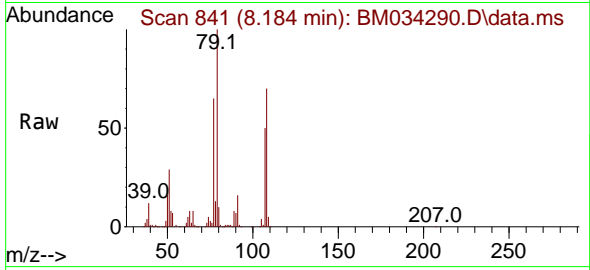




#15  
 Benzyl Alcohol  
 Concen: 41.214 ng  
 RT: 8.184 min Scan# 841  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

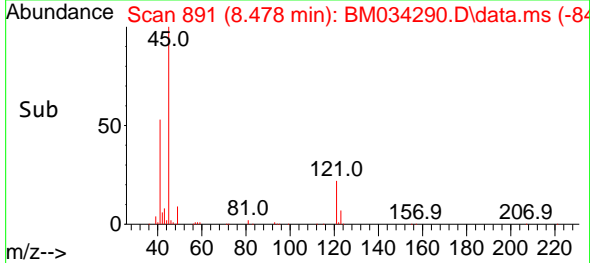
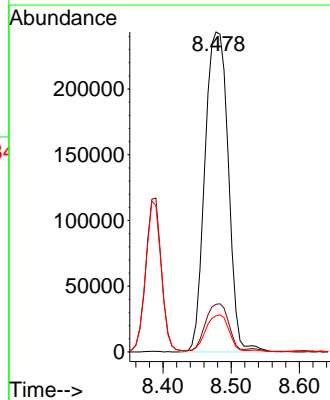
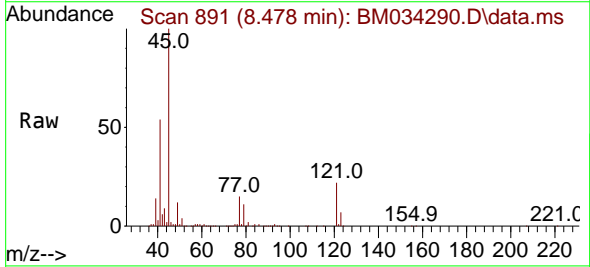
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDCCC040

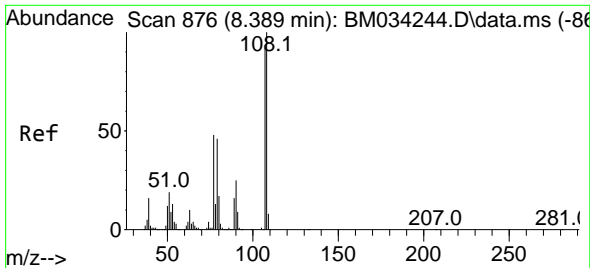
Tgt Ion: 79 Resp: 413803  
 Ion Ratio Lower Upper  
 79 100  
 108 69.8 58.1 87.1  
 77 65.2 51.8 77.6



#16  
 2,2'-oxybis(1-Chloropropane)  
 Concen: 41.044 ng  
 RT: 8.478 min Scan# 891  
 Delta R.T. -0.012 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

Tgt Ion: 45 Resp: 580118  
 Ion Ratio Lower Upper  
 45 100  
 77 14.9 0.0 35.7  
 79 11.3 0.0 31.7



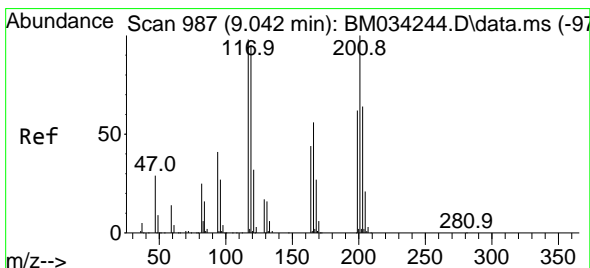
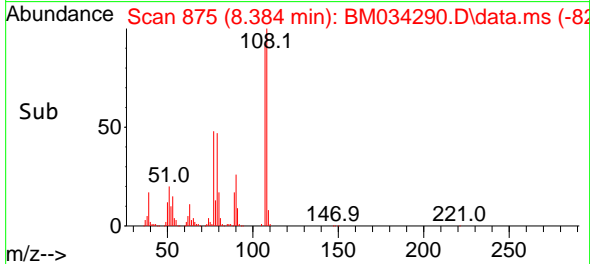
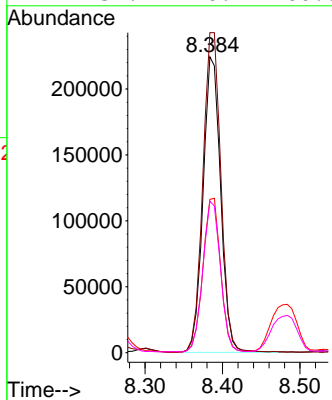
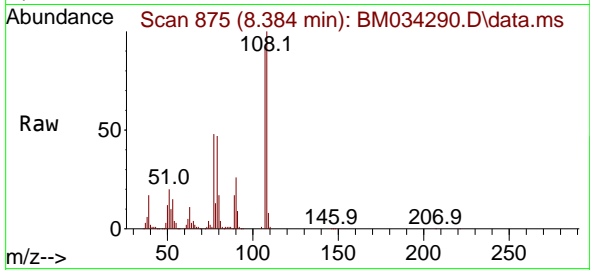


#17  
 2-Methylphenol  
 Concen: 40.076 ng  
 RT: 8.384 min Scan# 81  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDCCC040

Tgt Ion:107 Resp: 352193

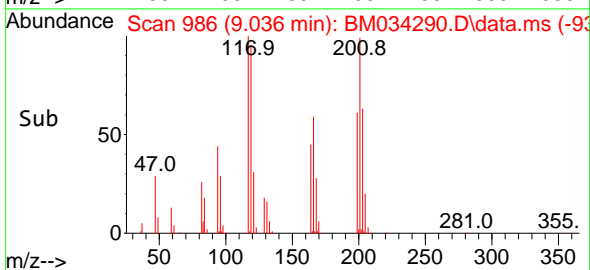
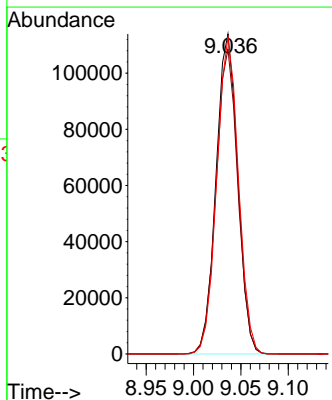
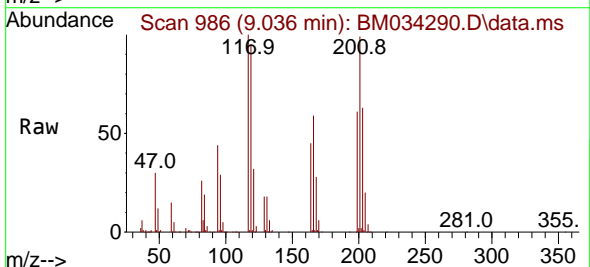
Ion	Ratio	Lower	Upper
107	100		
108	108.2	87.3	130.9
77	51.8	41.6	62.4
79	51.2	40.4	60.6

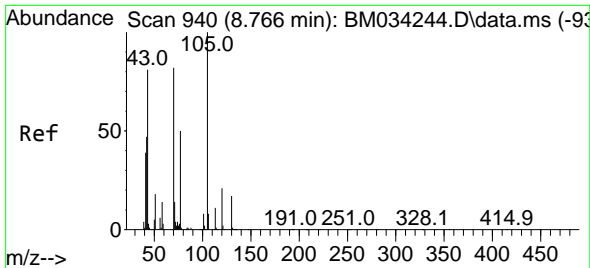


#18  
 Hexachloroethane  
 Concen: 41.073 ng  
 RT: 9.036 min Scan# 986  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

Tgt Ion:117 Resp: 181309

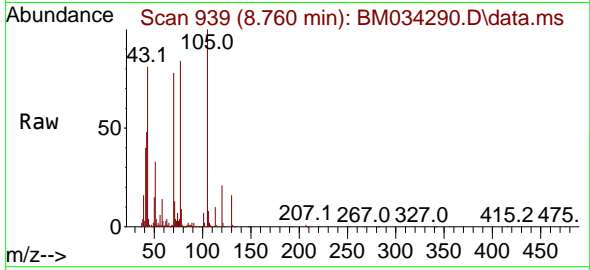
Ion	Ratio	Lower	Upper
117	100		
119	95.2	77.4	116.0
201	98.9	81.6	122.4





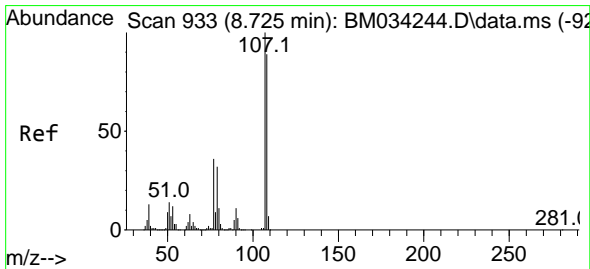
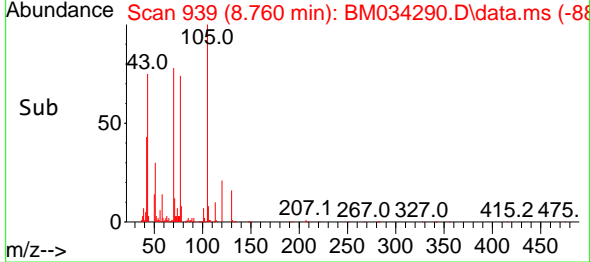
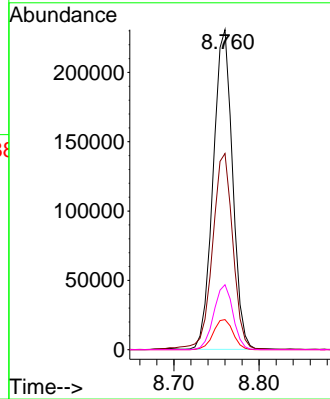
#19  
 n-Nitroso-di-n-propylamine  
 Concen: 39.950 ng  
 RT: 8.760 min Scan# 91  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDCCC040

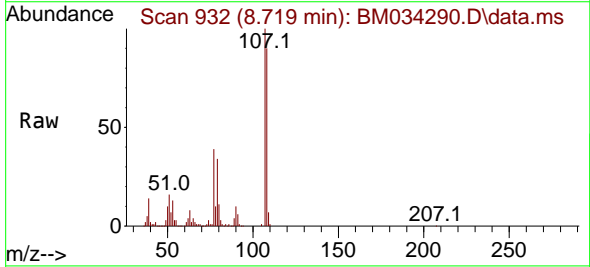


Tgt Ion: 70 Resp: 364580

Ion	Ratio	Lower	Upper
70	100		
42	61.3	46.7	70.1
101	9.4	7.8	11.6
130	20.3	16.6	25.0

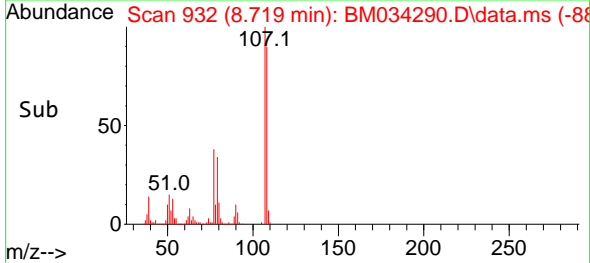
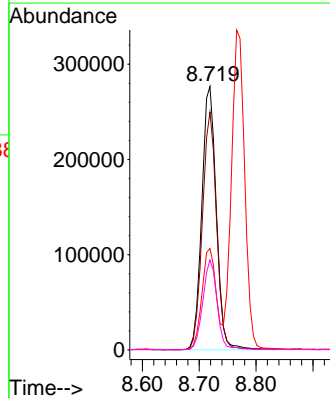


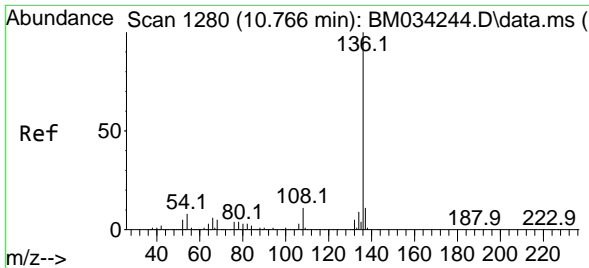
#20  
 3+4-Methylphenols  
 Concen: 40.369 ng  
 RT: 8.719 min Scan# 932  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26



Tgt Ion: 107 Resp: 490648

Ion	Ratio	Lower	Upper
107	100		
108	90.3	69.2	109.2
77	38.5	16.5	56.5
79	34.2	12.5	52.5

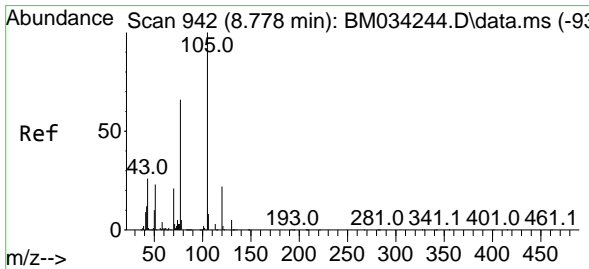
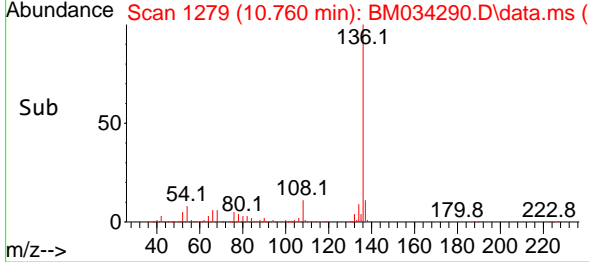
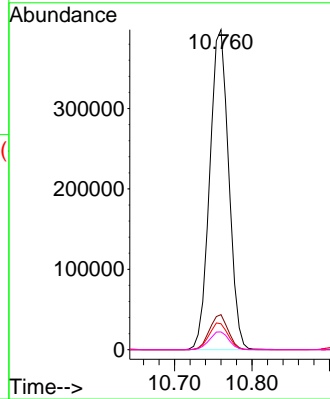
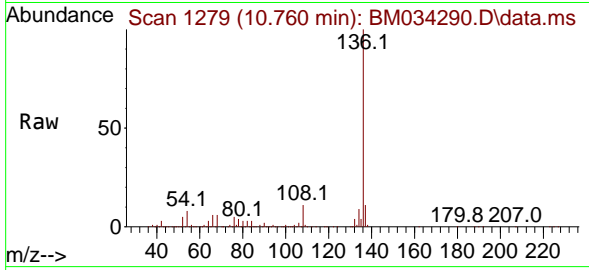




#21  
 Naphthalene-d8  
 Concen: 20.000 ng  
 RT: 10.760 min Scan# 11  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

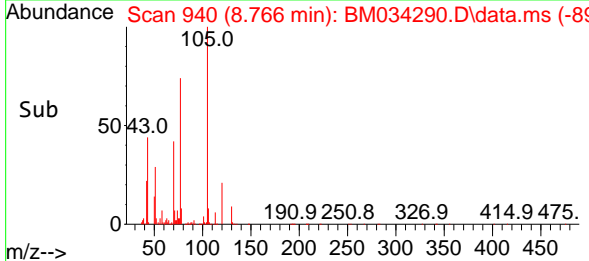
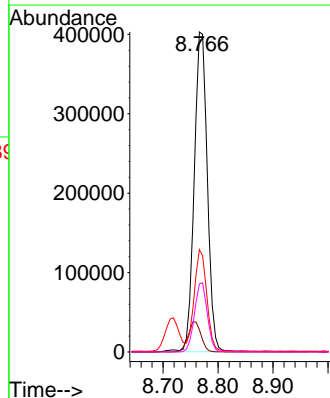
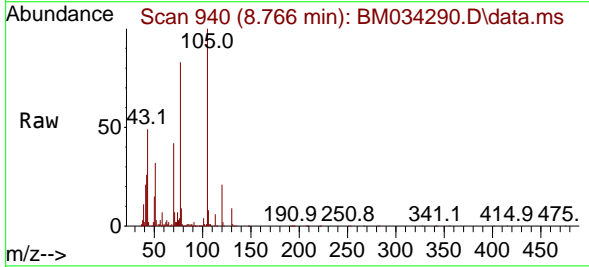
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDCCC040

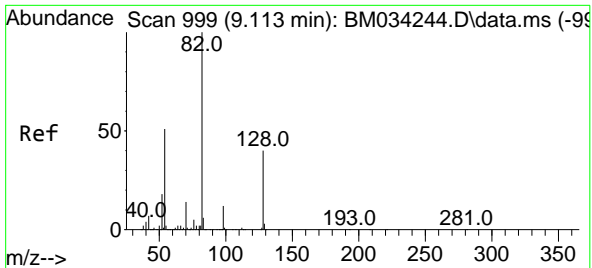
Tgt Ion	Resp	Lower	Upper
136	100		
137	11.0	8.6	13.0
54	8.1	6.2	9.4
68	5.5	4.3	6.5



#22  
 Acetophenone  
 Concen: 38.232 ng  
 RT: 8.766 min Scan# 940  
 Delta R.T. -0.012 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

Tgt Ion	Resp	Lower	Upper
105	100		
71	6.9	3.0	4.4#
51	32.0	22.6	33.8
120	21.3	17.5	26.3



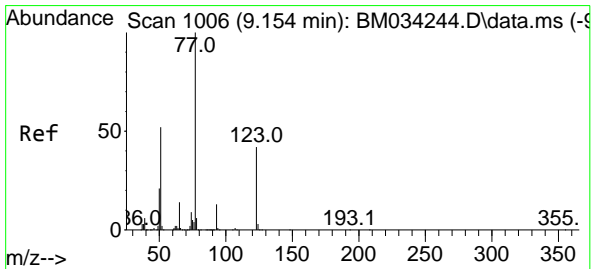
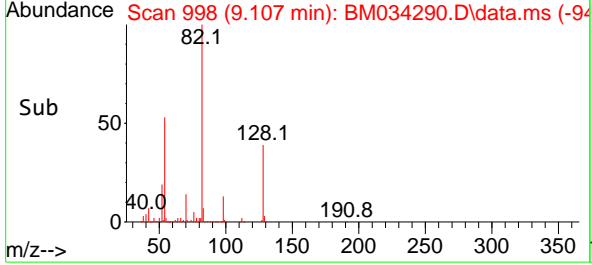
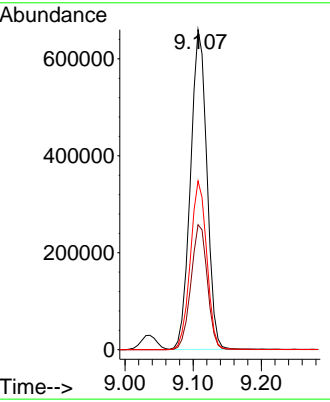
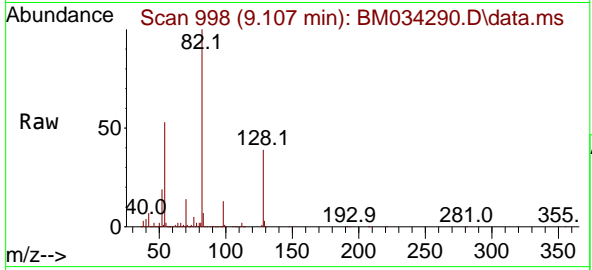


#23  
 Nitrobenzene-d5  
 Concen: 79.516 ng  
 RT: 9.107 min Scan# 91  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

Instrument : BNA\_M  
 ClientSampleId : SSTDCCC040

Tgt Ion: 82 Resp: 1104040

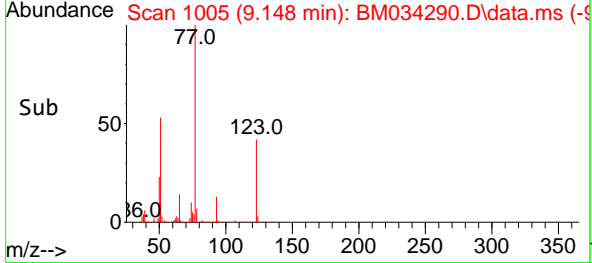
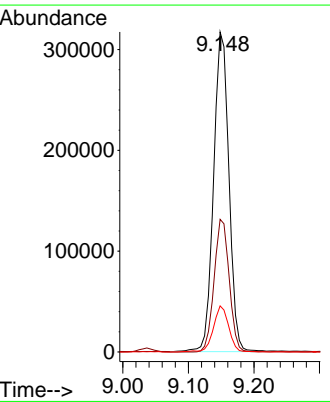
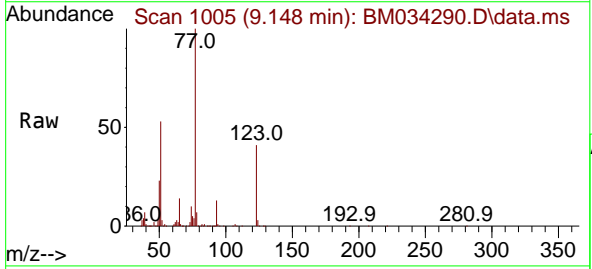
Ion	Ratio	Lower	Upper
82	100		
128	39.0	31.9	47.9
54	52.7	40.6	61.0

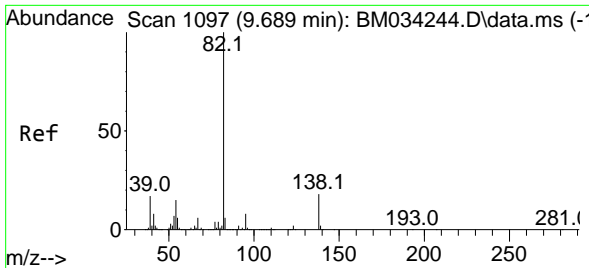


#24  
 Nitrobenzene  
 Concen: 39.550 ng  
 RT: 9.148 min Scan# 1005  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

Tgt Ion: 77 Resp: 512692

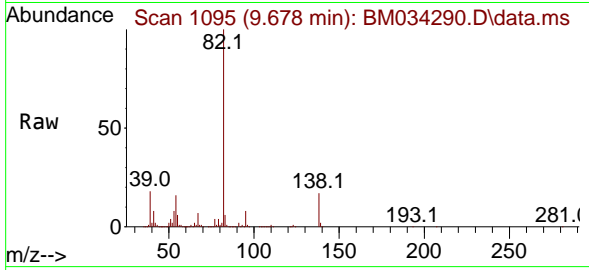
Ion	Ratio	Lower	Upper
77	100		
123	41.5	33.3	49.9
65	14.4	11.0	16.4



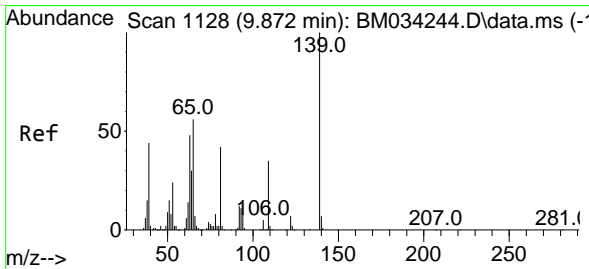
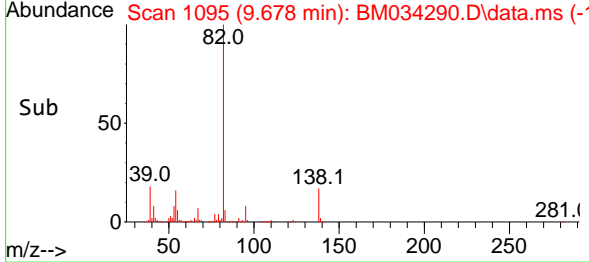
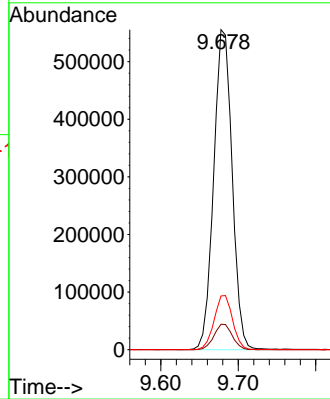


#25  
 Isophorone  
 Concen: 39.465 ng  
 RT: 9.678 min Scan# 1095  
 Delta R.T. -0.012 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

Instrument : BNA\_M  
 ClientSampleId : SSTDCCC040

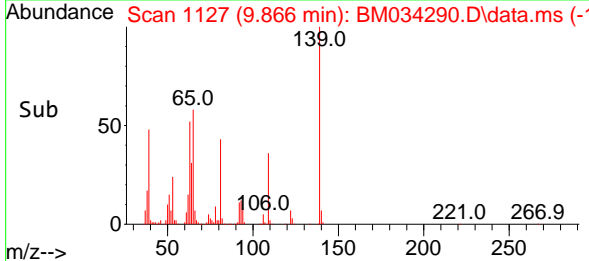
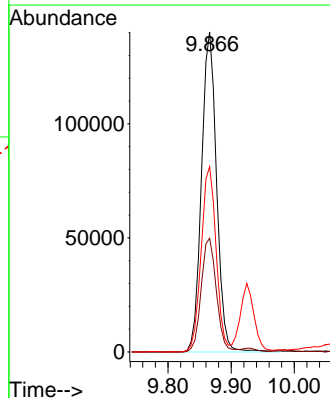
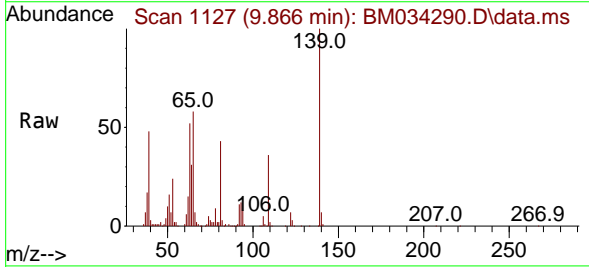


Tgt Ion: 82 Resp: 916936  
 Ion Ratio Lower Upper  
 82 100  
 95 8.0 6.6 9.8  
 138 16.8 14.4 21.6

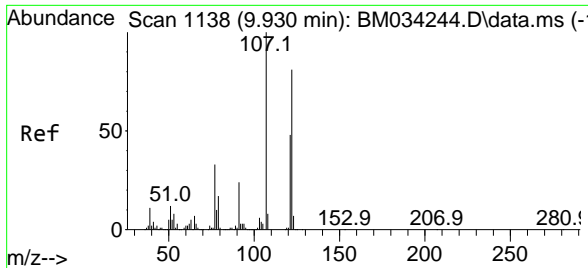


#26  
 2-Nitrophenol  
 Concen: 40.474 ng  
 RT: 9.866 min Scan# 1127  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

Tgt Ion: 139 Resp: 232674  
 Ion Ratio Lower Upper  
 139 100  
 109 35.6 28.1 42.1  
 65 57.9 44.6 67.0





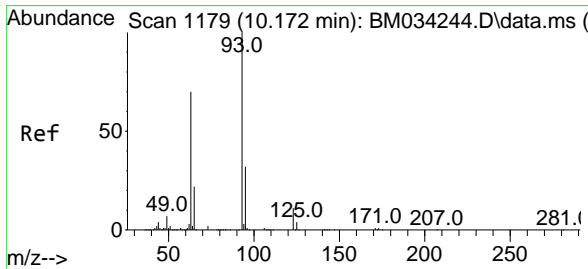
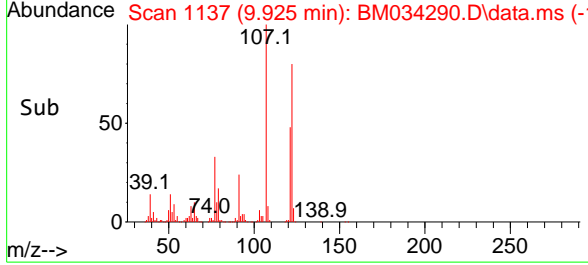
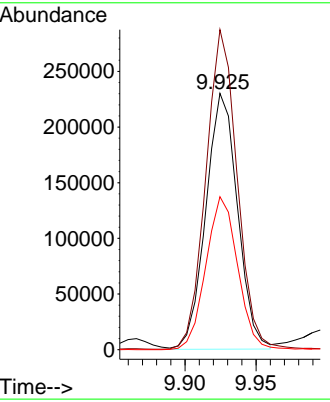
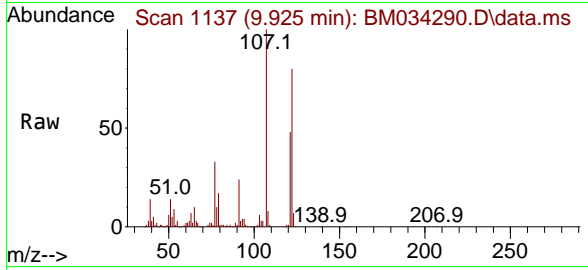


#27  
 2,4-Dimethylphenol  
 Concen: 39.661 ng  
 RT: 9.925 min Scan# 1137  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
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 ClientSampleId : SSTDCCC040

Tgt Ion:122 Resp: 357016

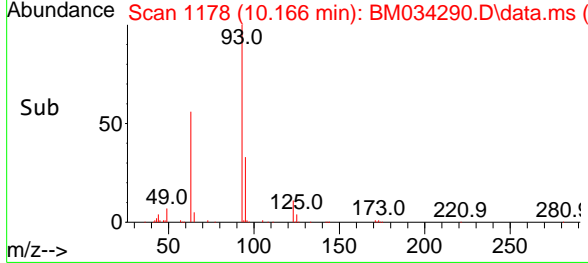
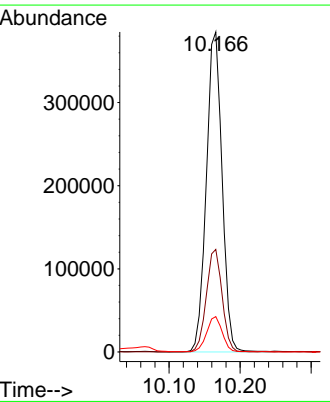
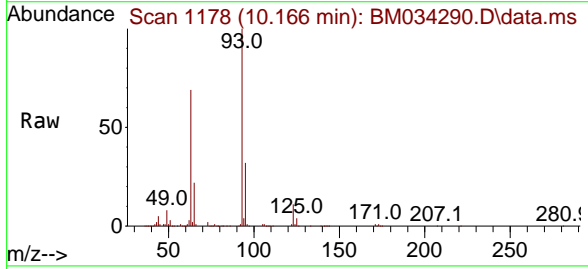
Ion	Ratio	Lower	Upper
122	100		
107	124.8	99.0	148.6
121	59.7	47.7	71.5

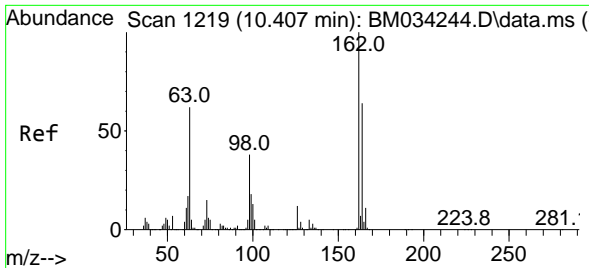


#28  
 bis(2-Chloroethoxy)methane  
 Concen: 39.712 ng  
 RT: 10.166 min Scan# 1178  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

Tgt Ion: 93 Resp: 590727

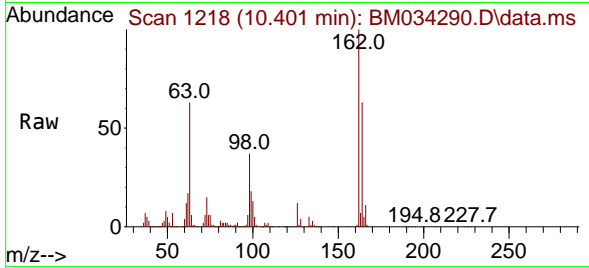
Ion	Ratio	Lower	Upper
93	100		
95	32.1	26.0	39.0
123	11.1	9.0	13.4



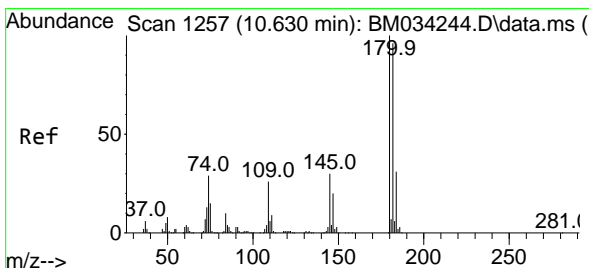
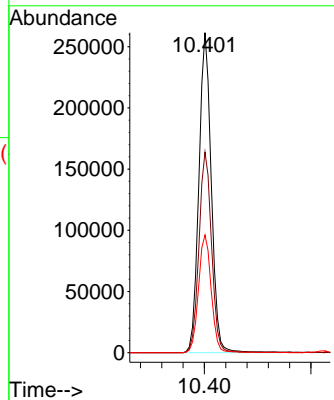
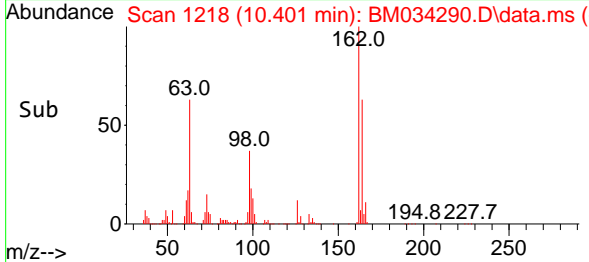


#29  
 2,4-Dichlorophenol  
 Concen: 40.423 ng  
 RT: 10.401 min Scan# 11  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

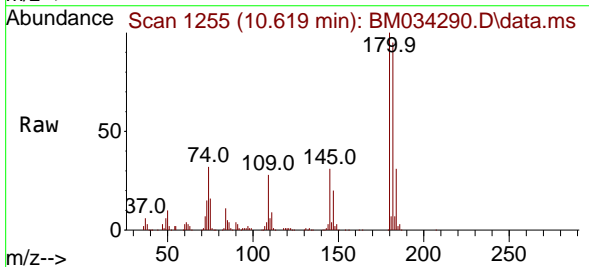
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDCCC040



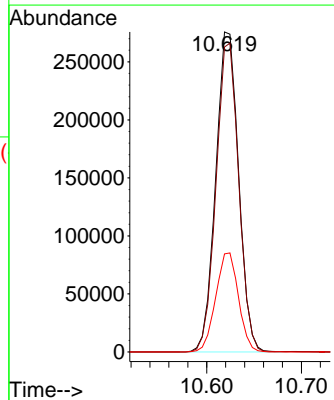
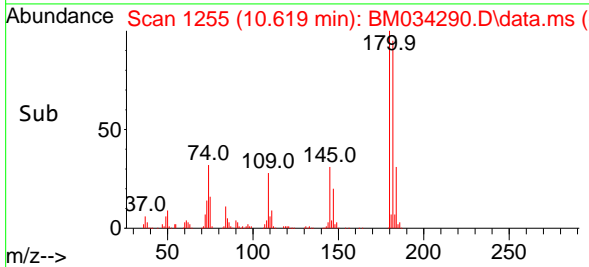
Tgt Ion:162 Resp: 422775  
 Ion Ratio Lower Upper  
 162 100  
 164 62.7 43.9 83.9  
 98 36.8 17.6 57.6

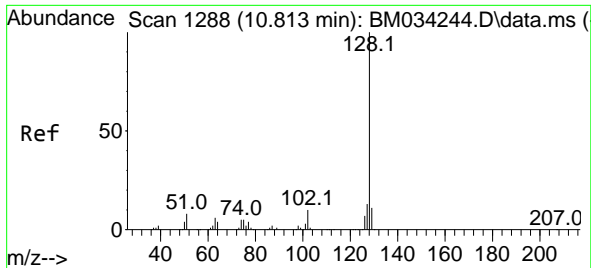


#30  
 1,2,4-Trichlorobenzene  
 Concen: 38.968 ng  
 RT: 10.619 min Scan# 1255  
 Delta R.T. -0.012 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26



Tgt Ion:180 Resp: 463270  
 Ion Ratio Lower Upper  
 180 100  
 182 95.3 77.0 115.4  
 145 30.6 23.7 35.5

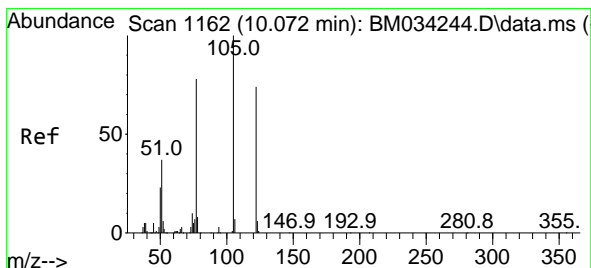
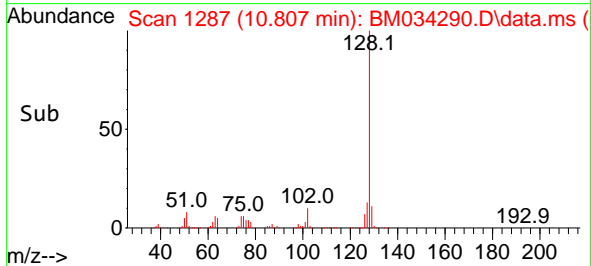
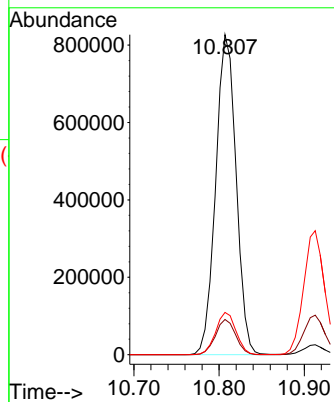
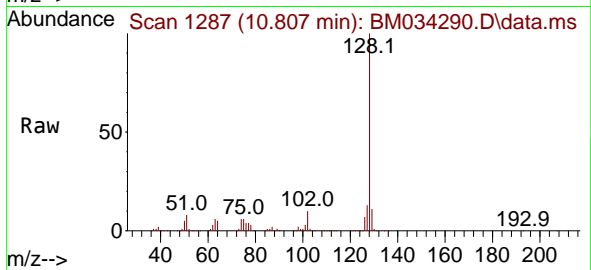




#31  
 Naphthalene  
 Concen: 39.021 ng  
 RT: 10.807 min Scan# 111  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

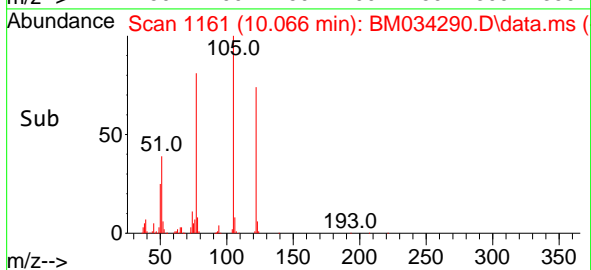
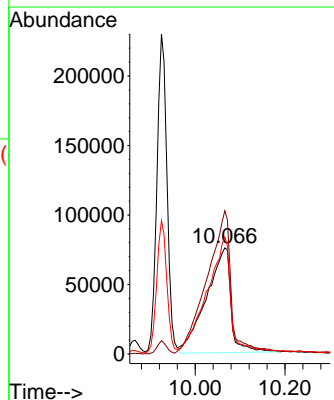
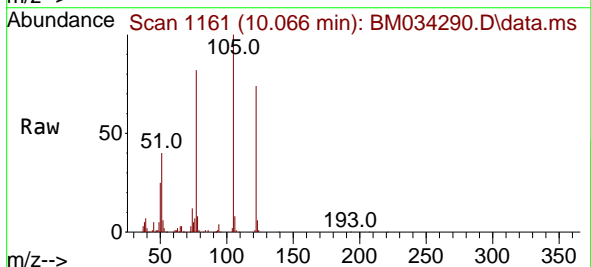
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDCCC040

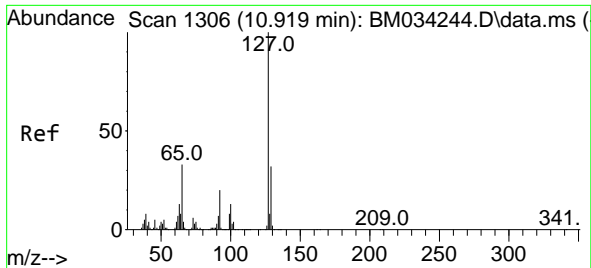
Tgt Ion:128 Resp: 1374227  
 Ion Ratio Lower Upper  
 128 100  
 129 11.0 8.8 13.2  
 127 13.2 10.2 15.4



#32  
 Benzoic acid  
 Concen: 38.768 ng  
 RT: 10.066 min Scan# 1161  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

Tgt Ion:122 Resp: 288583  
 Ion Ratio Lower Upper  
 122 100  
 105 135.0 109.6 149.6  
 77 110.3 83.1 123.1





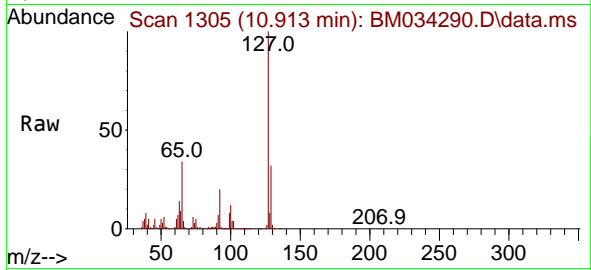
#33  
 4-Chloroaniline  
 Concen: 40.789 ng  
 RT: 10.913 min Scan# 11  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

Instrument :

BNA\_M

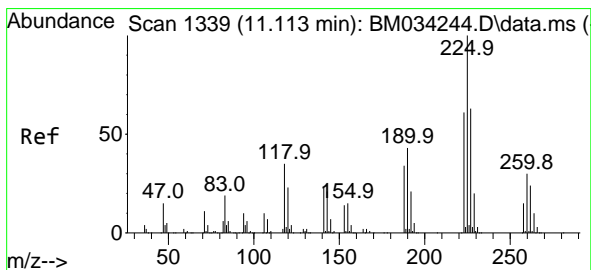
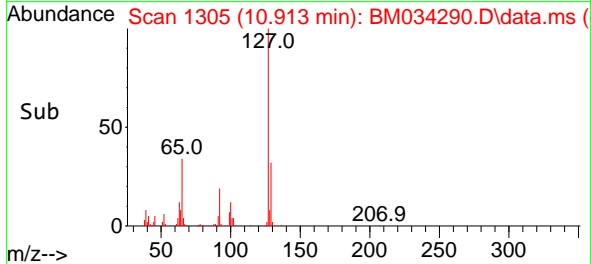
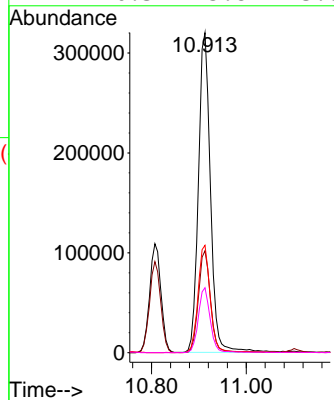
ClientSampleId :

SSTDCCC040



Tgt Ion:127 Resp: 566654

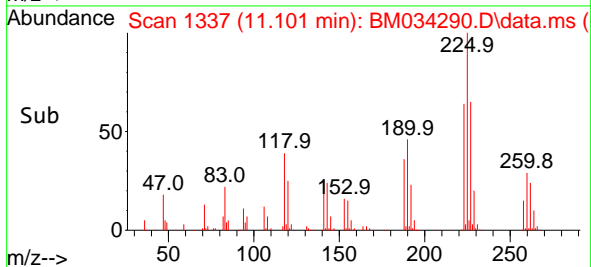
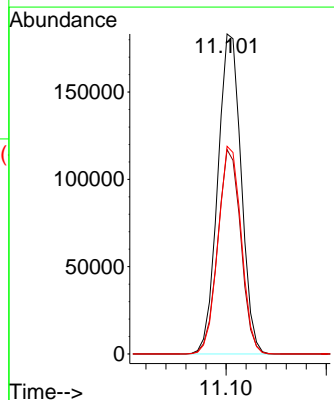
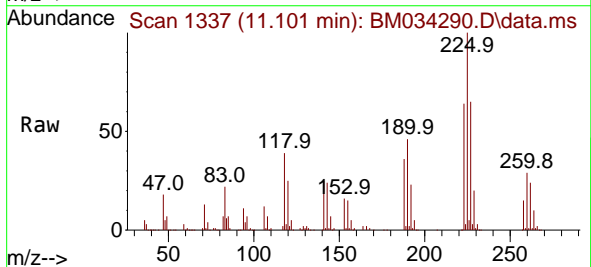
Ion	Ratio	Lower	Upper
127	100		
129	31.8	25.4	38.2
65	33.5	26.2	39.2
92	20.3	15.8	23.6

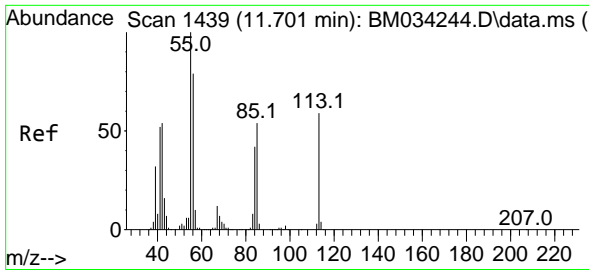


#34  
 Hexachlorobutadiene  
 Concen: 39.401 ng  
 RT: 11.101 min Scan# 1337  
 Delta R.T. -0.012 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

Tgt Ion:225 Resp: 296696

Ion	Ratio	Lower	Upper
225	100		
223	63.8	49.0	73.4
227	64.9	50.2	75.2

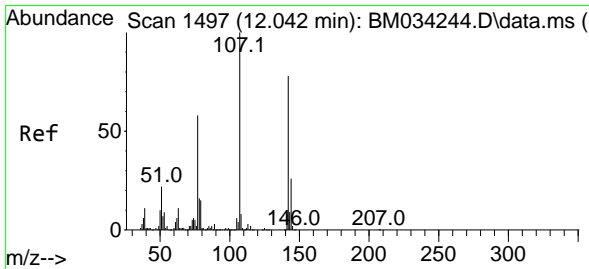
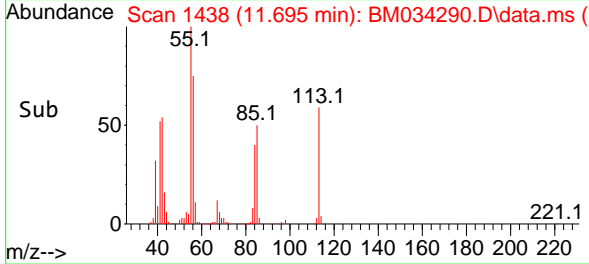
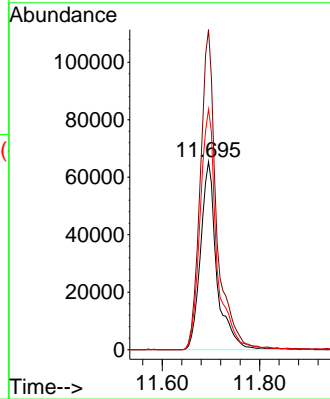
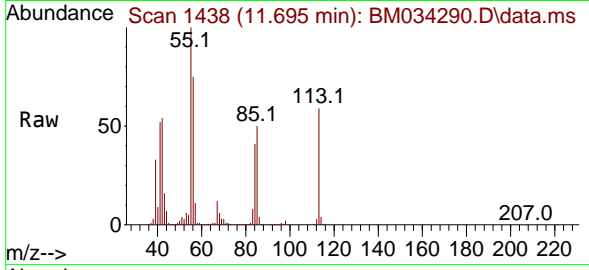




#35  
 Caprolactam  
 Concen: 41.843 ng  
 RT: 11.695 min Scan# 1438  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

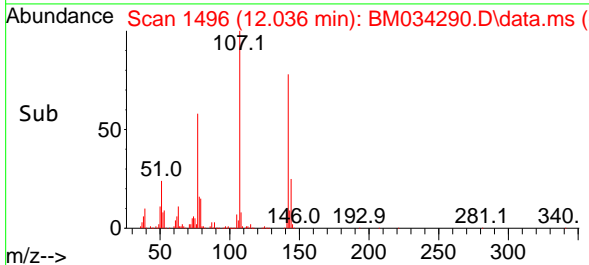
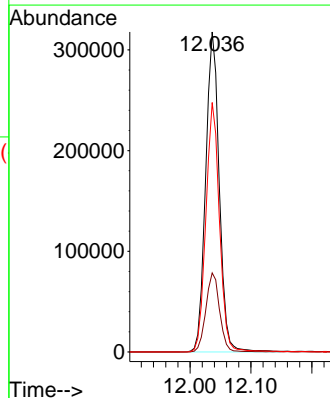
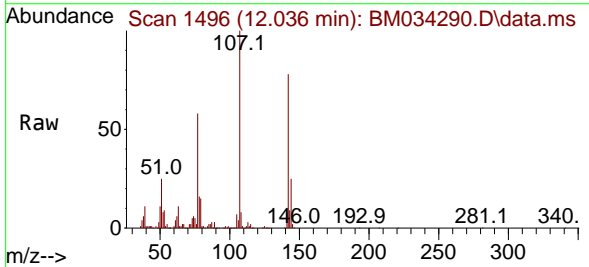
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDCCC040

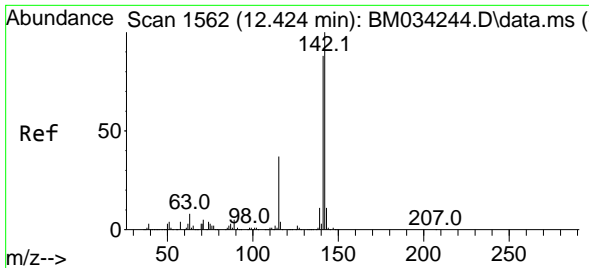
Tgt Ion:113 Resp: 152129  
 Ion Ratio Lower Upper  
 113 100  
 55 170.3 148.9 188.9  
 56 127.9 113.3 153.3



#36  
 4-Chloro-3-methylphenol  
 Concen: 41.214 ng  
 RT: 12.036 min Scan# 1496  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

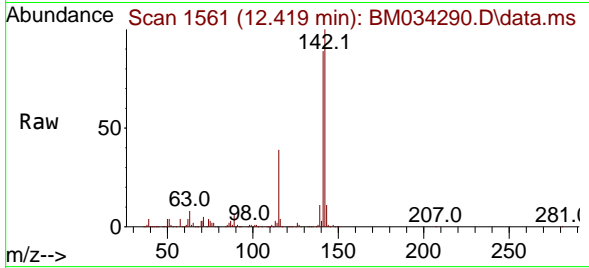
Tgt Ion:107 Resp: 493974  
 Ion Ratio Lower Upper  
 107 100  
 144 24.7 20.8 31.2  
 142 78.0 62.7 94.1



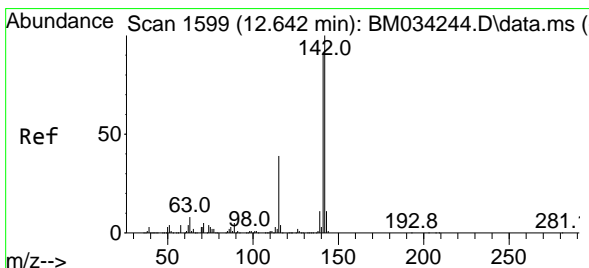
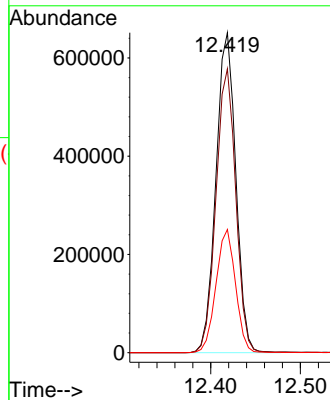
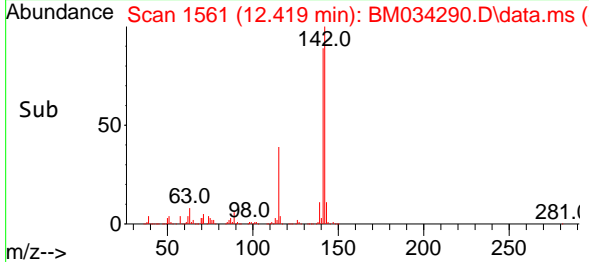


#37  
 2-Methylnaphthalene  
 Concen: 39.879 ng  
 RT: 12.419 min Scan# 1561  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

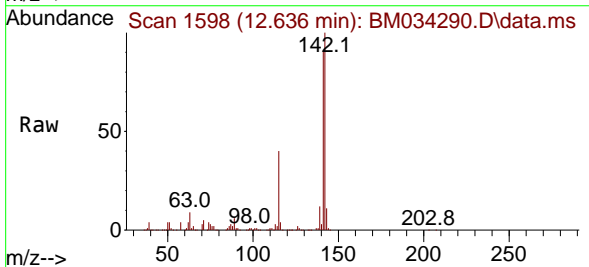
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDCCC040



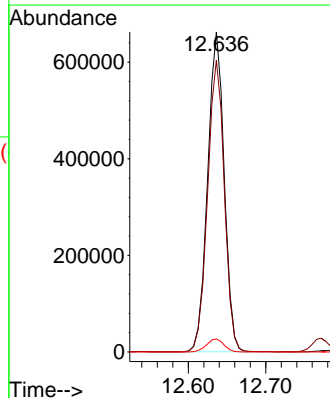
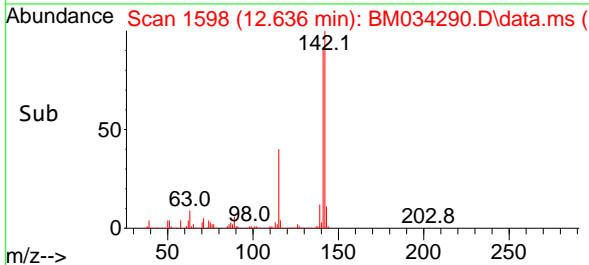
Tgt Ion:142 Resp: 1002158  
 Ion Ratio Lower Upper  
 142 100  
 141 88.7 70.1 105.1  
 115 38.5 29.9 44.9

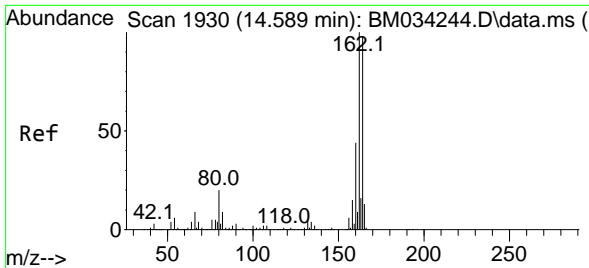


#38  
 1-Methylnaphthalene  
 Concen: 39.957 ng  
 RT: 12.636 min Scan# 1598  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26



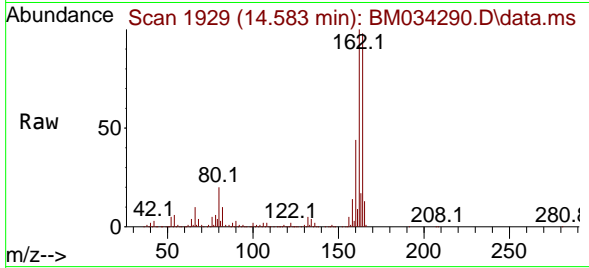
Tgt Ion:142 Resp: 982230  
 Ion Ratio Lower Upper  
 142 100  
 141 91.2 73.0 109.6  
 116 4.0 3.2 4.8





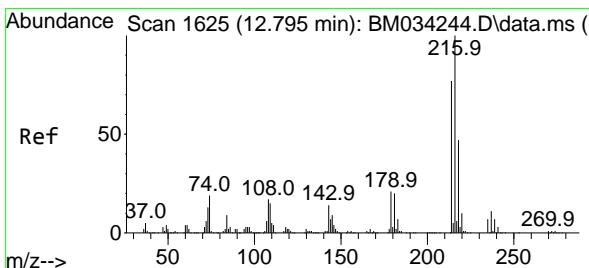
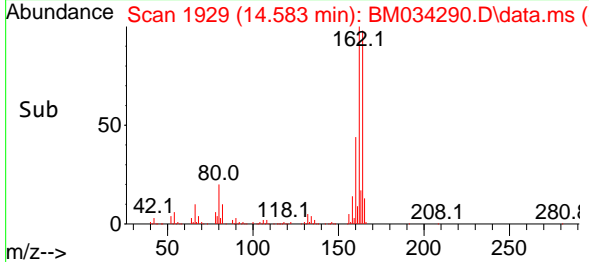
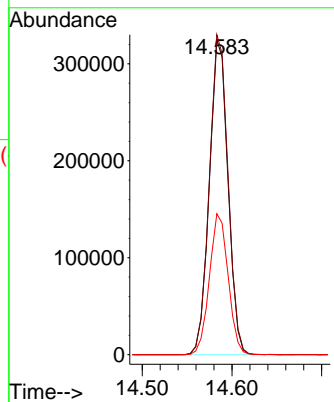
#39  
 Acenaphthene-d10  
 Concen: 20.000 ng  
 RT: 14.583 min Scan# 1929  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDCCC040

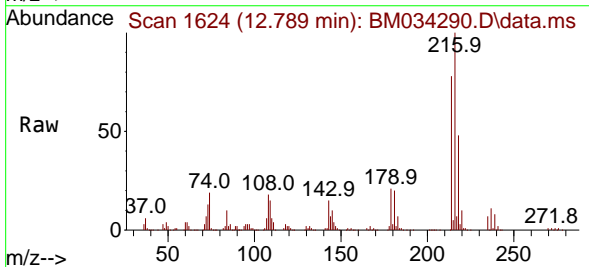


Tgt Ion:164 Resp: 467089

Ion	Ratio	Lower	Upper
164	100		
162	101.6	81.6	122.4
160	44.8	35.6	53.4

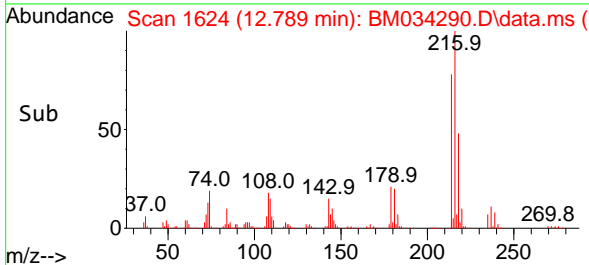
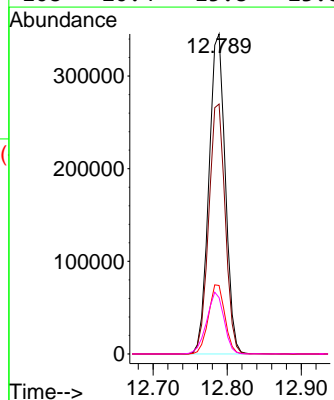


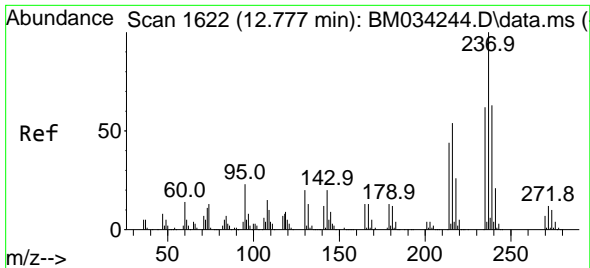
#40  
 1,2,4,5-Tetrachlorobenzene  
 Concen: 37.625 ng  
 RT: 12.789 min Scan# 1624  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26



Tgt Ion:216 Resp: 530362

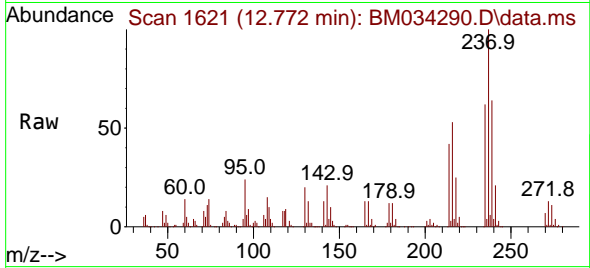
Ion	Ratio	Lower	Upper
216	100		
214	78.5	62.7	94.1
179	21.7	17.2	25.8
108	20.4	15.8	23.8



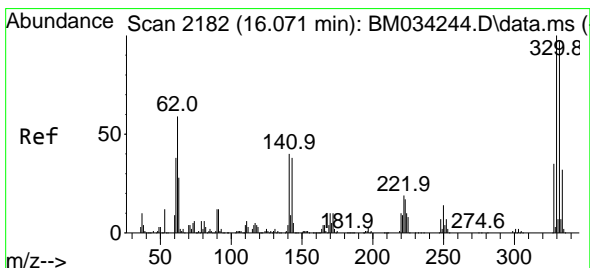
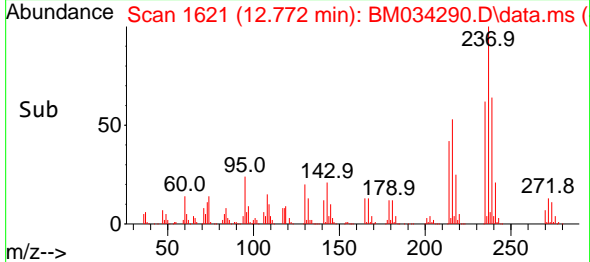
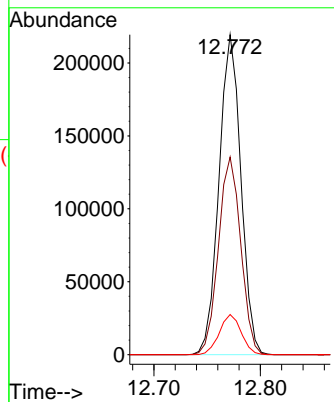


#41  
 Hexachlorocyclopentadiene  
 Concen: 38.346 ng  
 RT: 12.772 min Scan# 1621  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDCCC040

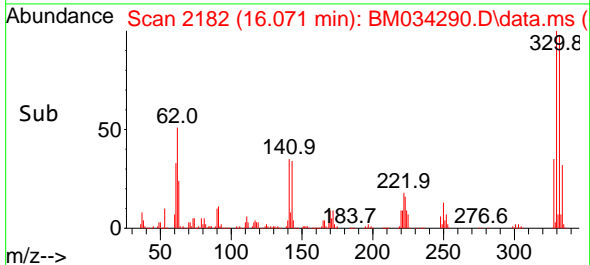
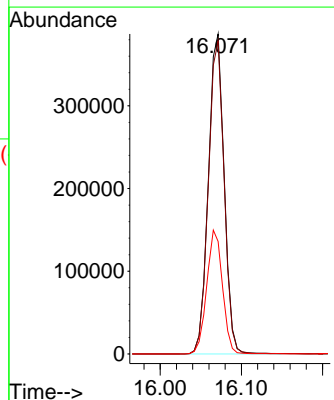
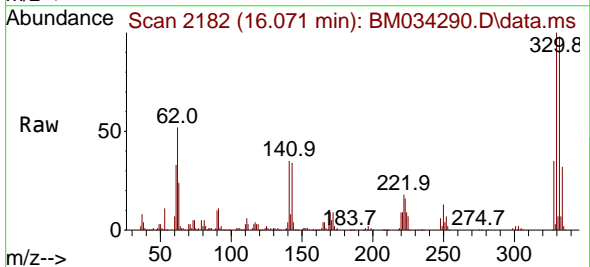


Tgt Ion:237 Resp: 312969  
 Ion Ratio Lower Upper  
 237 100  
 235 61.8 42.1 82.1  
 272 12.6 0.0 32.3

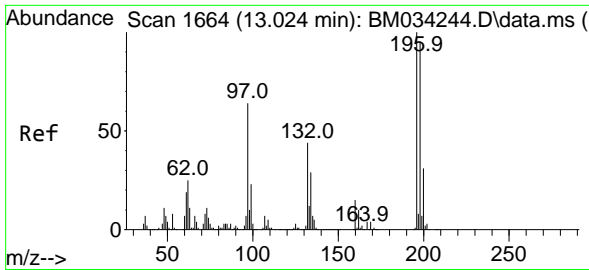


#42  
 2,4,6-Tribromophenol  
 Concen: 82.967 ng  
 RT: 16.071 min Scan# 2182  
 Delta R.T. 0.000 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

Tgt Ion:330 Resp: 522340  
 Ion Ratio Lower Upper  
 330 100  
 332 97.5 78.2 117.4  
 141 38.8 30.6 45.8

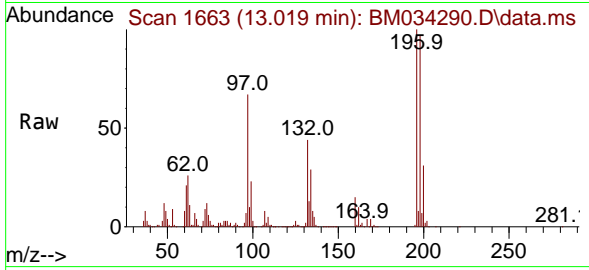




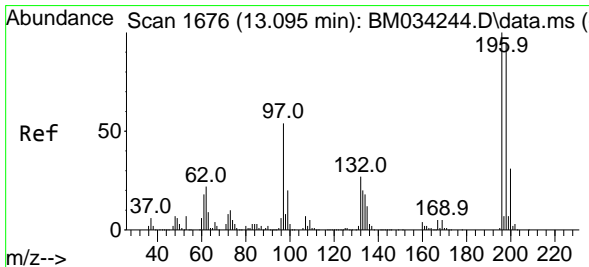
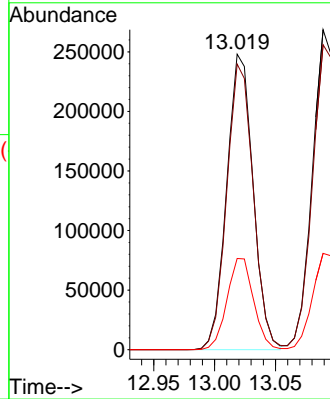
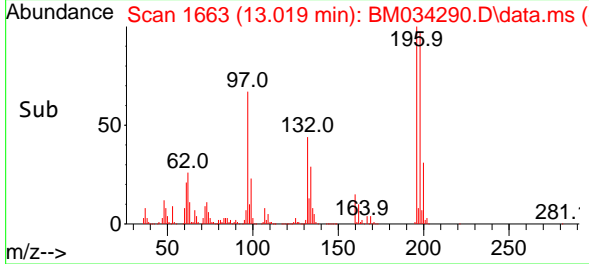


#43  
 2,4,6-Trichlorophenol  
 Concen: 38.483 ng  
 RT: 13.019 min Scan# 1663  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

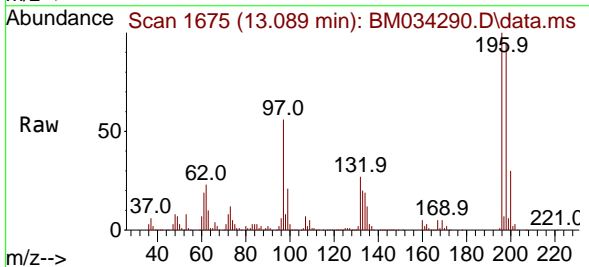
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDCCC040



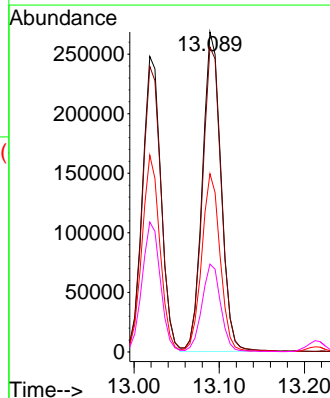
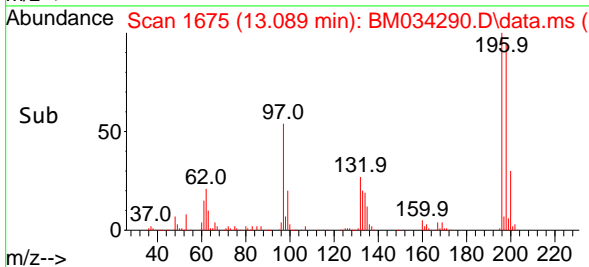
Tgt Ion:196 Resp: 374510  
 Ion Ratio Lower Upper  
 196 100  
 198 96.7 76.1 114.1  
 200 30.9 24.9 37.3

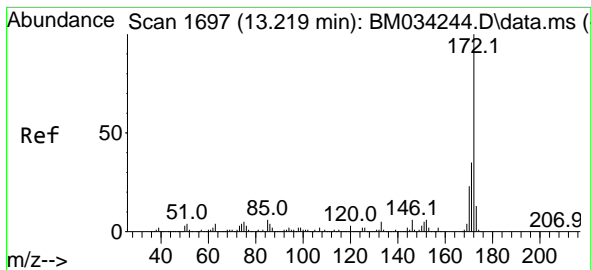


#44  
 2,4,5-Trichlorophenol  
 Concen: 38.991 ng  
 RT: 13.089 min Scan# 1675  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26



Tgt Ion:196 Resp: 407284  
 Ion Ratio Lower Upper  
 196 100  
 198 95.3 75.9 113.9  
 97 55.7 43.2 64.8  
 132 27.4 21.5 32.3



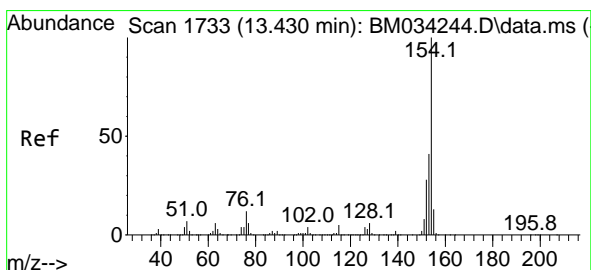
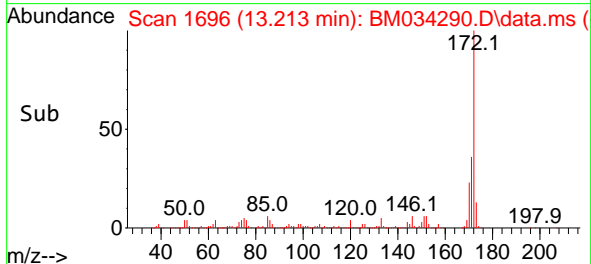
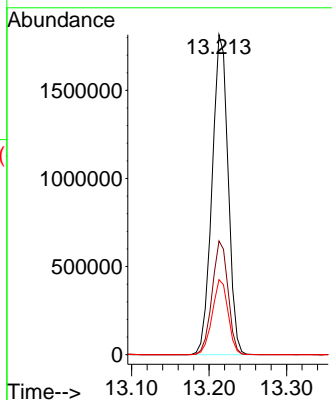
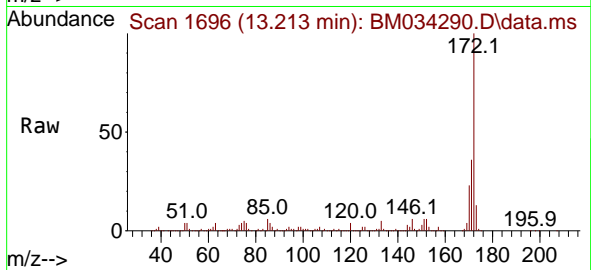


#45  
 2-Fluorobiphenyl  
 Concen: 76.289 ng  
 RT: 13.213 min Scan# 1696  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

Instrument : BNA\_M  
 ClientSampleId : SSTDCCC040

Tgt Ion:172 Resp: 2607688

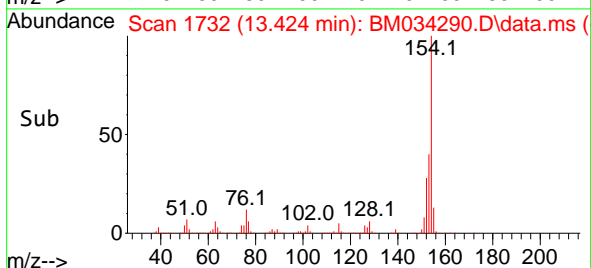
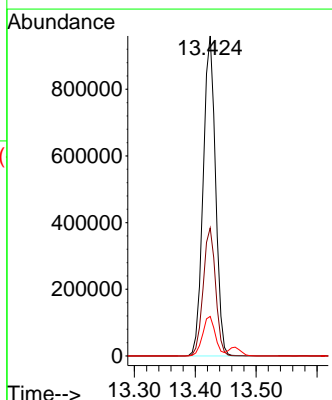
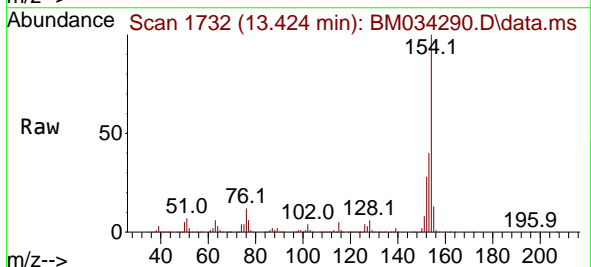
Ion	Ratio	Lower	Upper
172	100		
171	35.6	28.0	42.0
170	23.4	18.6	28.0

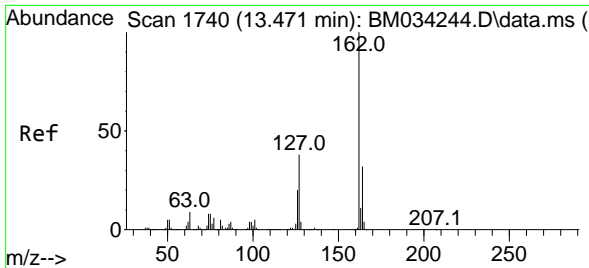


#46  
 1,1'-Biphenyl  
 Concen: 38.085 ng  
 RT: 13.424 min Scan# 1732  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

Tgt Ion:154 Resp: 1356398

Ion	Ratio	Lower	Upper
154	100		
153	40.0	21.0	61.0
76	12.3	0.0	32.1



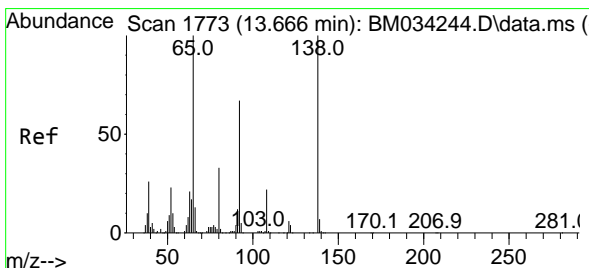
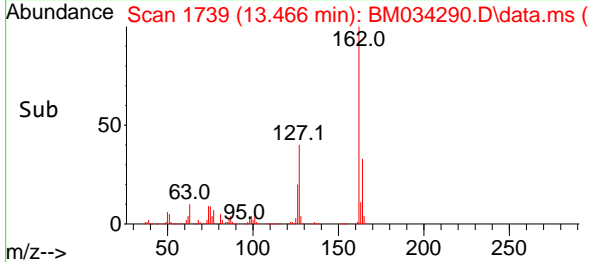
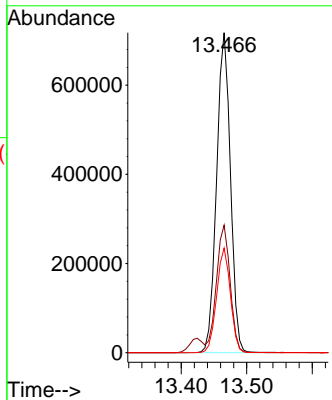
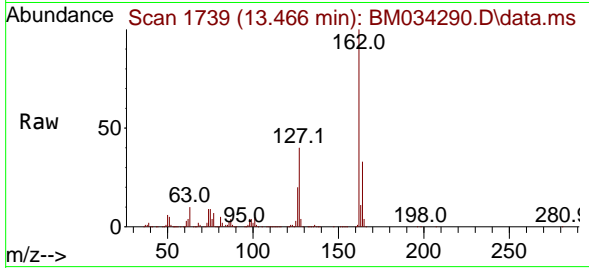


#47  
 2-Chloronaphthalene  
 Concen: 38.280 ng  
 RT: 13.466 min Scan# 1  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

Instrument : BNA\_M  
 ClientSampleId : SSTDCCC040

Tgt Ion:162 Resp: 1046481

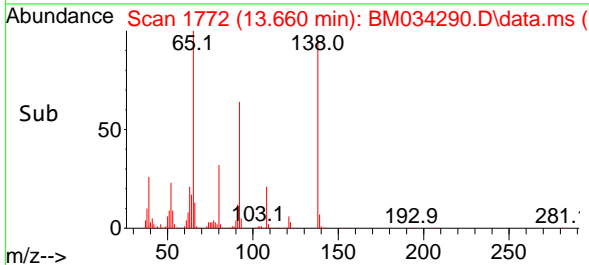
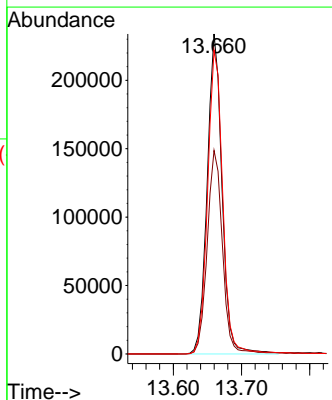
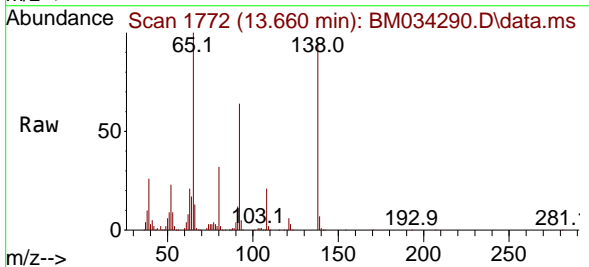
Ion	Ratio	Lower	Upper
162	100		
127	39.8	30.4	45.6
164	32.7	25.8	38.8

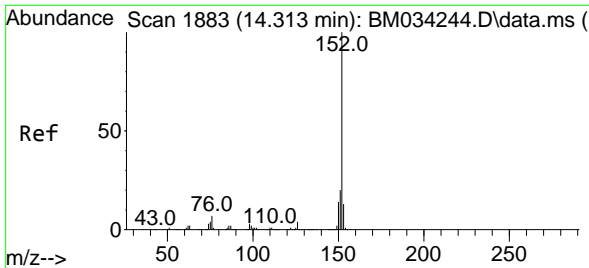


#48  
 2-Nitroaniline  
 Concen: 42.399 ng  
 RT: 13.660 min Scan# 1772  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

Tgt Ion: 65 Resp: 354350

Ion	Ratio	Lower	Upper
65	100		
92	63.6	53.8	80.8
138	94.9	79.9	119.9

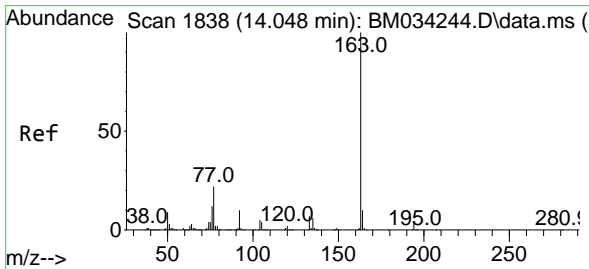
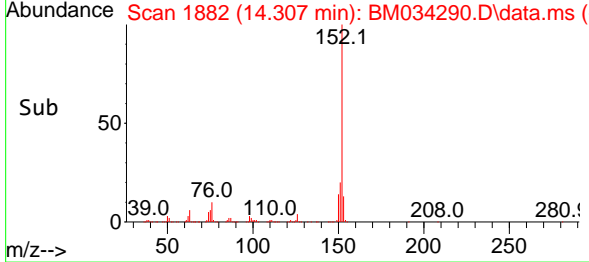
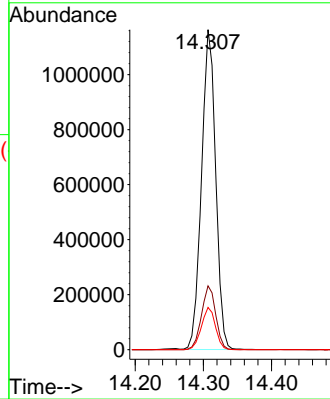
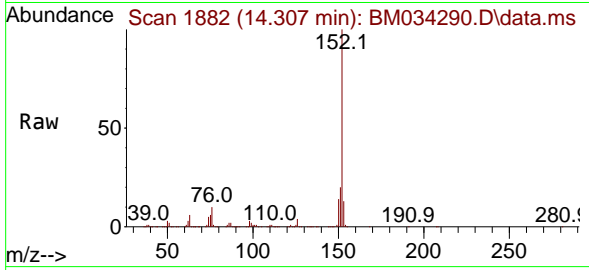




#49  
 Acenaphthylene  
 Concen: 39.320 ng  
 RT: 14.307 min Scan# 1882  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

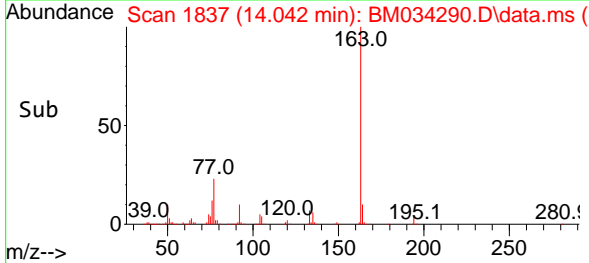
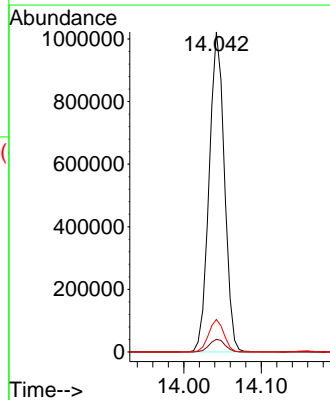
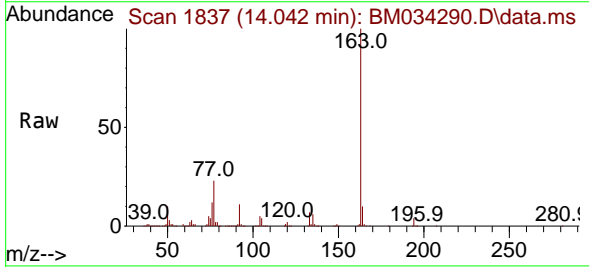
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDCCC040

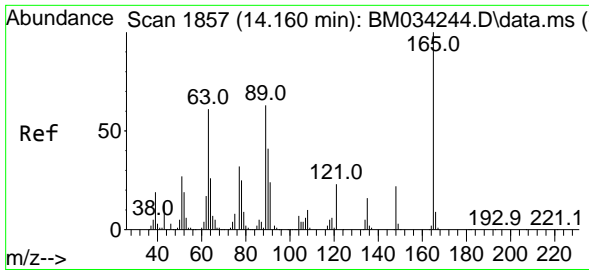
Tgt Ion:152 Resp: 1675343  
 Ion Ratio Lower Upper  
 152 100  
 151 19.9 15.9 23.9  
 153 13.2 10.6 16.0



#50  
 Dimethylphthalate  
 Concen: 39.300 ng  
 RT: 14.042 min Scan# 1837  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

Tgt Ion:163 Resp: 1397137  
 Ion Ratio Lower Upper  
 163 100  
 194 3.9 3.3 4.9  
 164 10.1 8.1 12.1

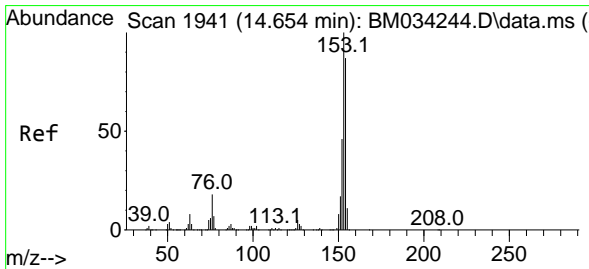
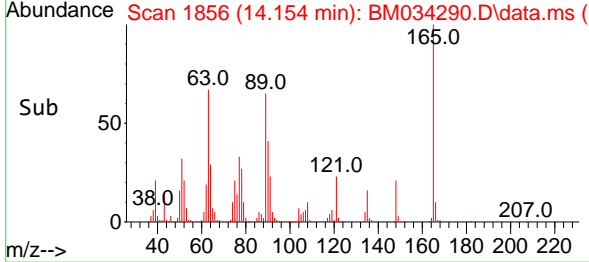
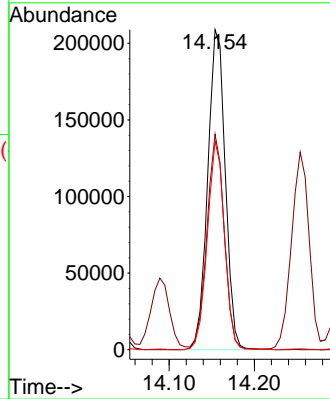
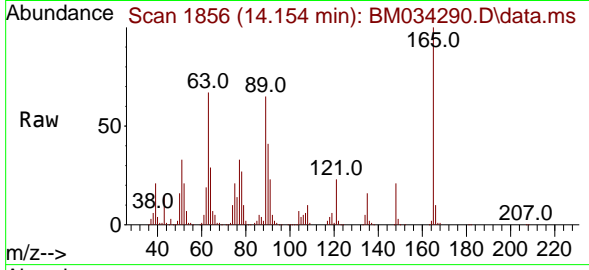




#51  
 2,6-Dinitrotoluene  
 Concen: 40.940 ng  
 RT: 14.154 min Scan# 1856  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

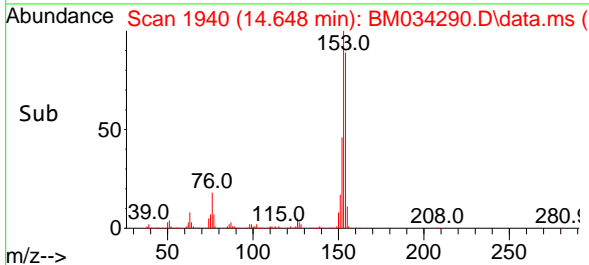
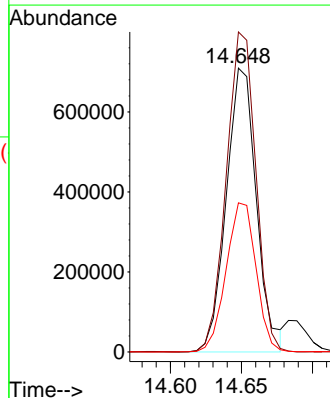
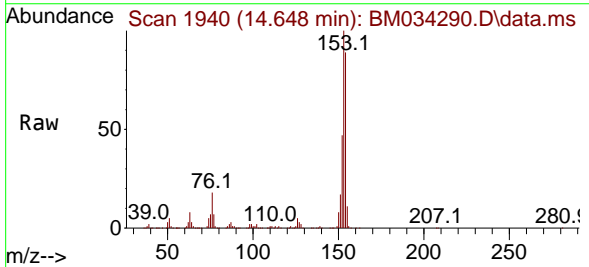
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDCCC040

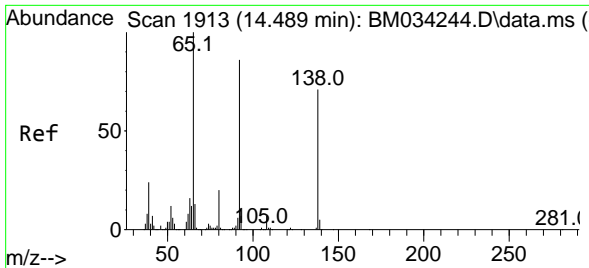
Tgt Ion:165 Resp: 298519  
 Ion Ratio Lower Upper  
 165 100  
 63 67.3 51.9 77.9  
 89 65.2 50.6 76.0



#52  
 Acenaphthene  
 Concen: 36.555 ng  
 RT: 14.648 min Scan# 1940  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

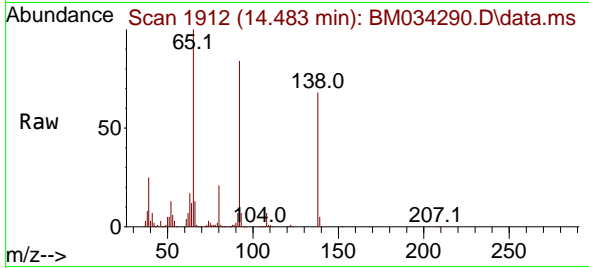
Tgt Ion:154 Resp: 1049127  
 Ion Ratio Lower Upper  
 154 100  
 153 112.7 91.8 137.8  
 152 52.5 42.6 64.0



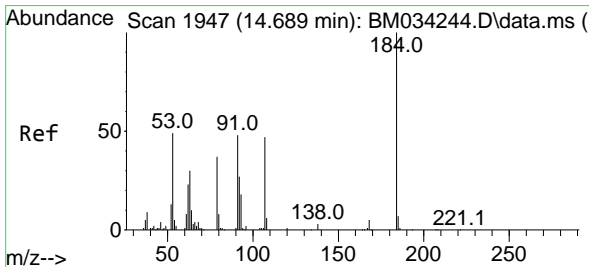
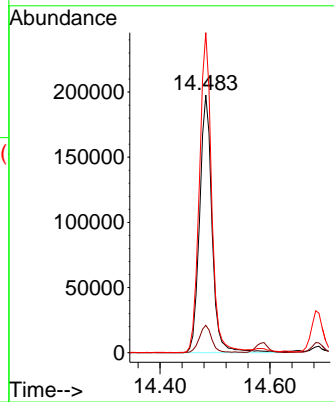
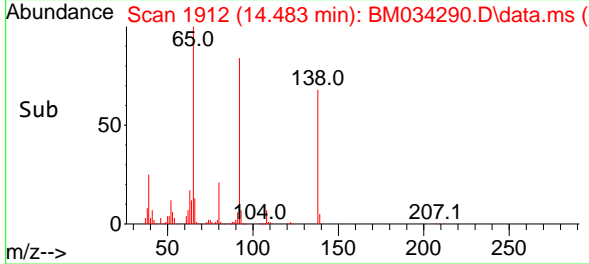


#53  
 3-Nitroaniline  
 Concen: 42.573 ng  
 RT: 14.483 min Scan# 1912  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

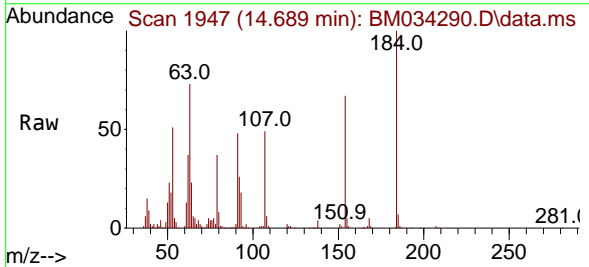
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDCCC040



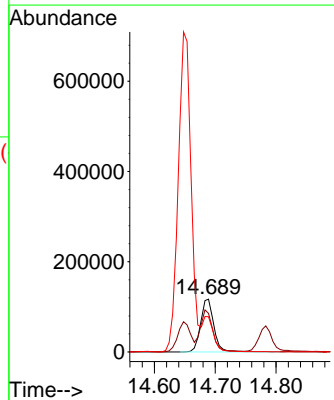
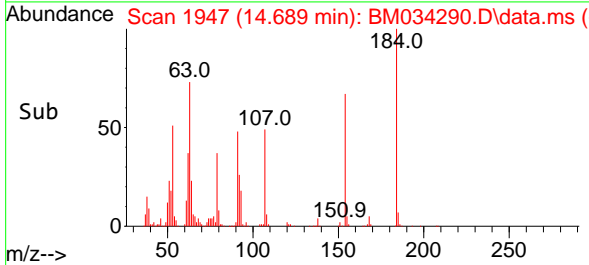
Tgt Ion:138 Resp: 311451  
 Ion Ratio Lower Upper  
 138 100  
 108 10.6 8.3 12.5  
 92 124.2 97.6 146.4

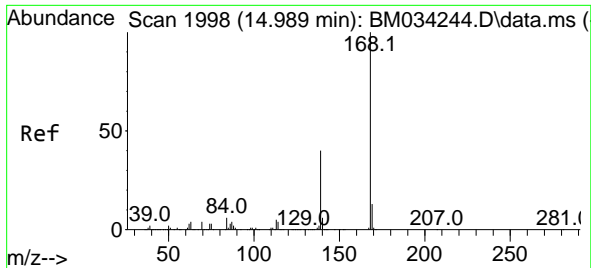


#54  
 2,4-Dinitrophenol  
 Concen: 43.249 ng  
 RT: 14.689 min Scan# 1947  
 Delta R.T. 0.000 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26



Tgt Ion:184 Resp: 176689  
 Ion Ratio Lower Upper  
 184 100  
 63 72.9 58.3 87.5  
 154 66.6 52.6 78.8

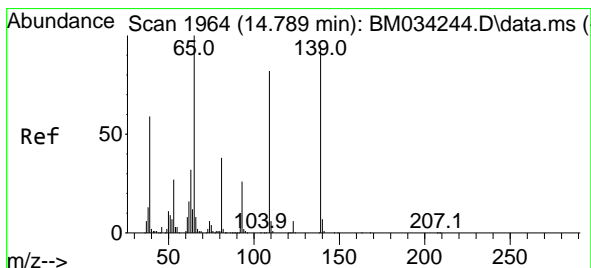
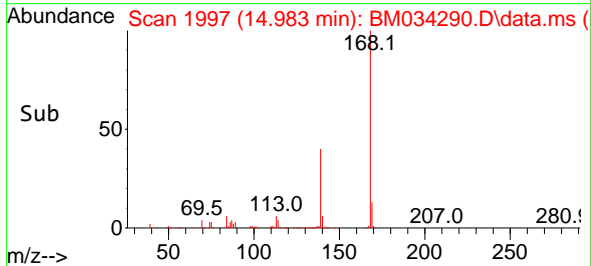
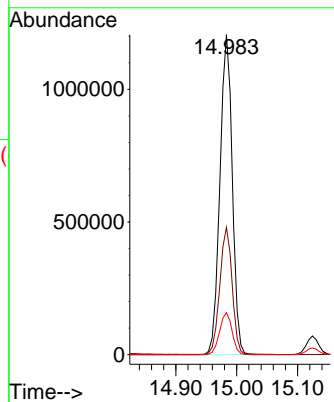
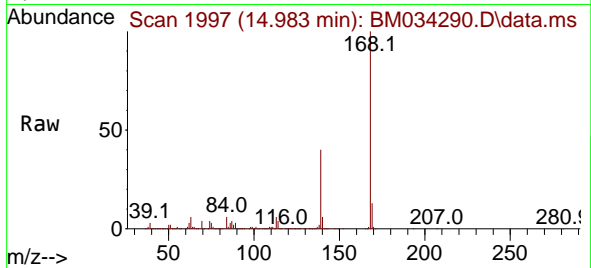




#55  
 Dibenzofuran  
 Concen: 39.614 ng  
 RT: 14.983 min Scan# 1997  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

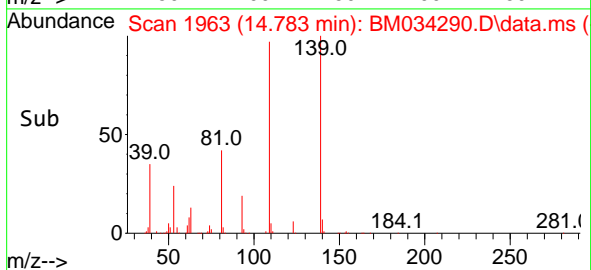
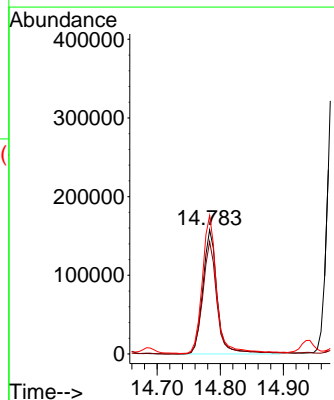
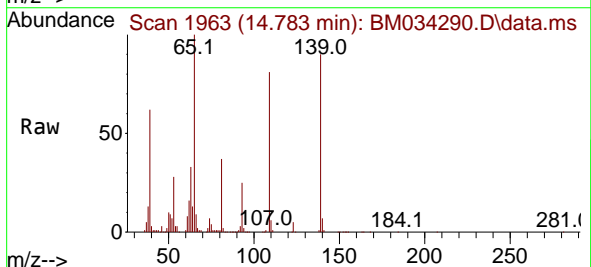
Instrument : BNA\_M  
 ClientSampleId : SSTDCCC040

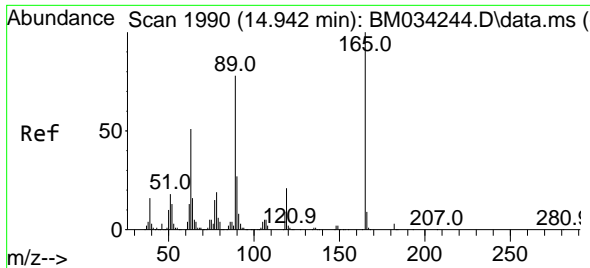
Tgt Ion:168 Resp: 1694284  
 Ion Ratio Lower Upper  
 168 100  
 139 39.8 32.4 48.6  
 169 13.1 10.8 16.2



#56  
 4-Nitrophenol  
 Concen: 42.272 ng  
 RT: 14.783 min Scan# 1963  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

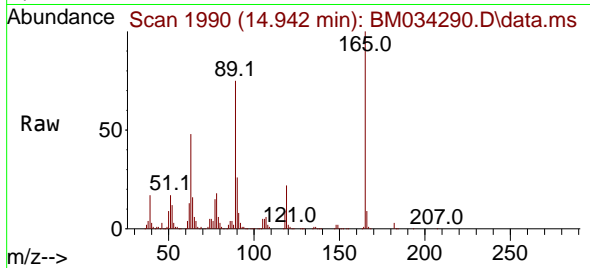
Tgt Ion:139 Resp: 250701  
 Ion Ratio Lower Upper  
 139 100  
 109 90.6 66.3 106.3  
 65 111.6 85.5 125.5



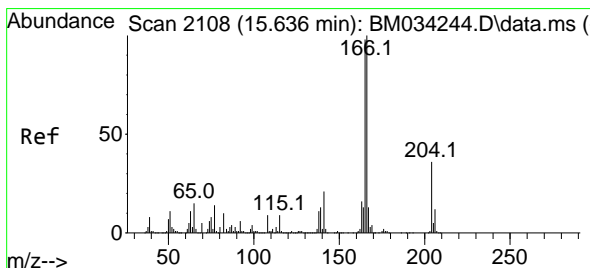
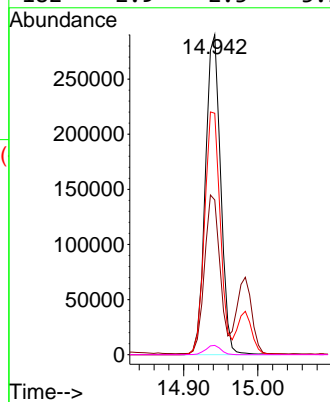
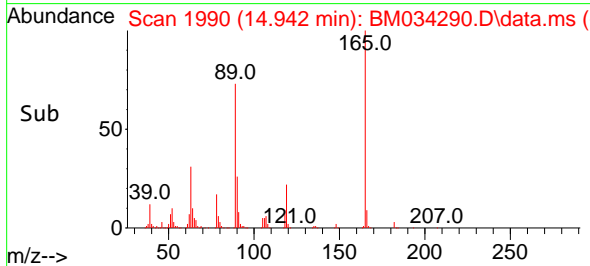


#57  
 2,4-Dinitrotoluene  
 Concen: 42.308 ng  
 RT: 14.942 min Scan# 1990  
 Delta R.T. -0.000 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

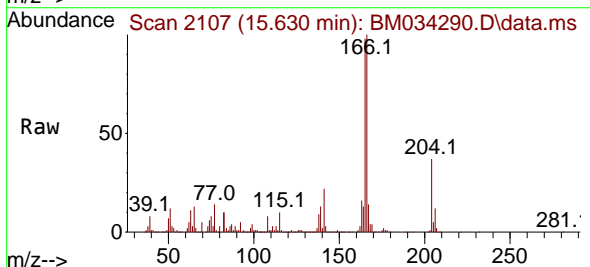
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDCCC040



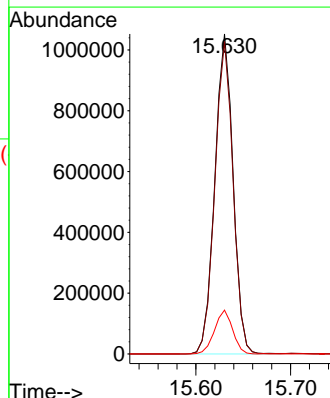
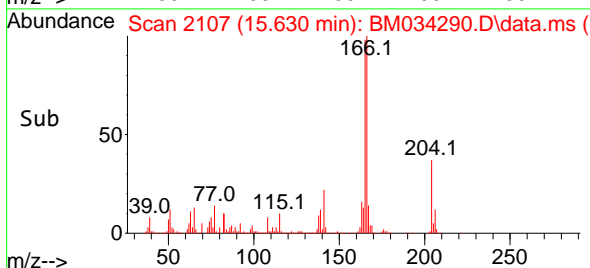
Tgt Ion:165 Resp: 417005  
 Ion Ratio Lower Upper  
 165 100  
 63 48.4 40.6 61.0  
 89 75.5 62.7 94.1  
 182 2.9 2.3 3.5



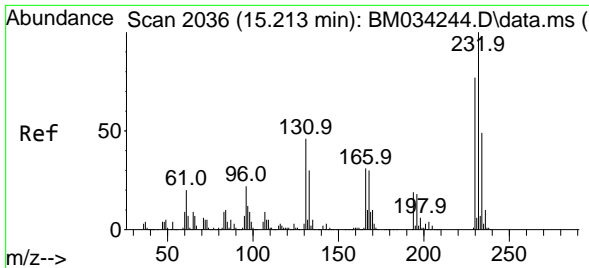
#58  
 Fluorene  
 Concen: 40.671 ng  
 RT: 15.630 min Scan# 2107  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26



Tgt Ion:166 Resp: 1412178  
 Ion Ratio Lower Upper  
 166 100  
 165 97.6 78.0 117.0  
 167 13.7 10.5 15.7





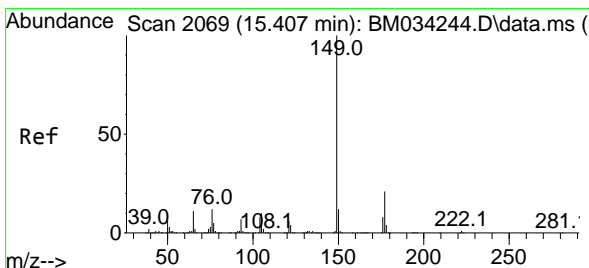
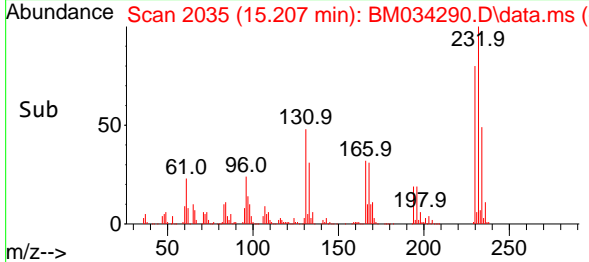
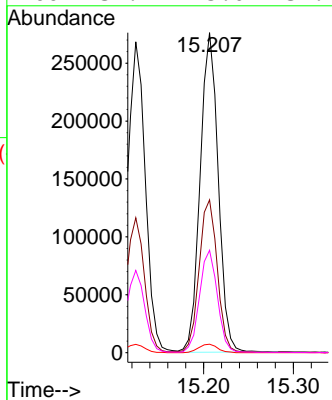
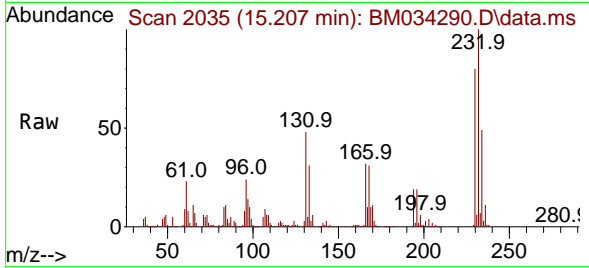


#59  
 2,3,4,6-Tetrachlorophenol  
 Concen: 40.974 ng  
 RT: 15.207 min Scan# 2035  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

Instrument : BNA\_M  
 ClientSampleId : SSTDCCC040

Tgt Ion: 232 Resp: 385947

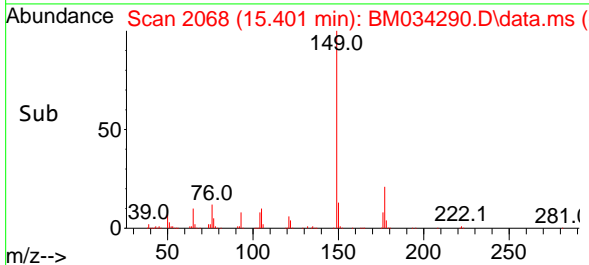
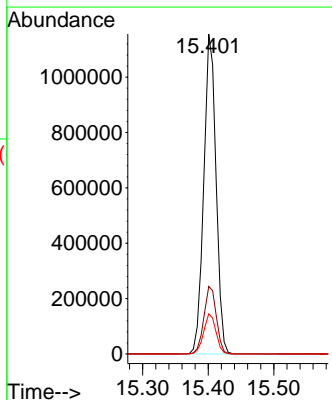
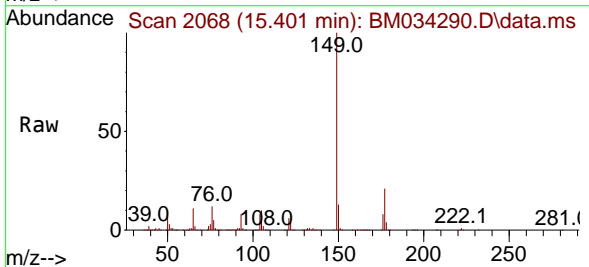
Ion	Ratio	Lower	Upper
232	100		
131	48.0	38.0	57.0
130	2.8	2.2	3.2
166	32.1	25.0	37.4

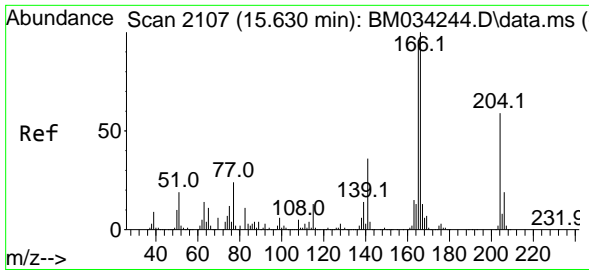


#60  
 Diethylphthalate  
 Concen: 41.281 ng  
 RT: 15.401 min Scan# 2068  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

Tgt Ion: 149 Resp: 1505645

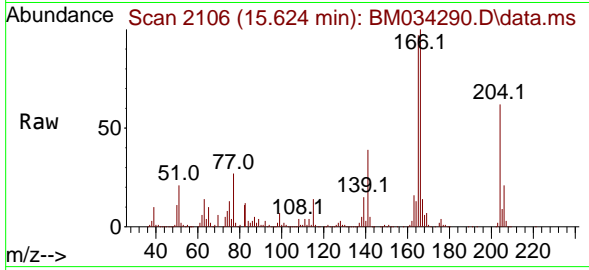
Ion	Ratio	Lower	Upper
149	100		
177	21.1	17.1	25.7
150	12.6	9.9	14.9



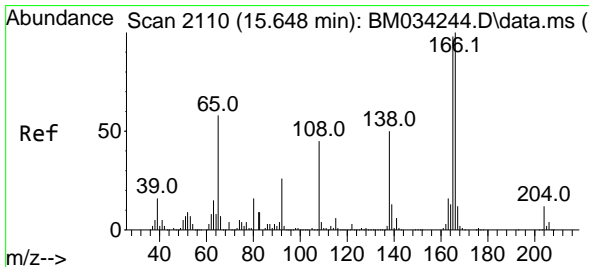
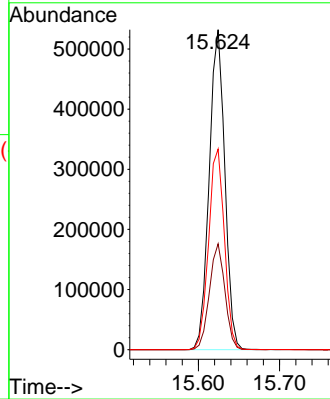
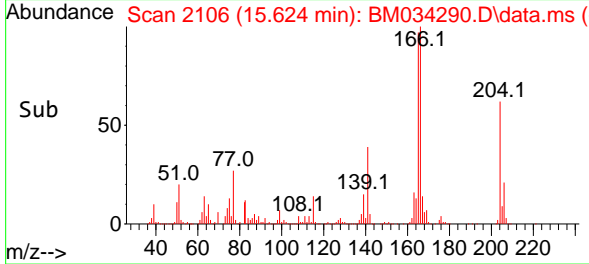


#61  
 4-Chlorophenyl-phenylether  
 Concen: 40.038 ng  
 RT: 15.624 min Scan# 2109  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

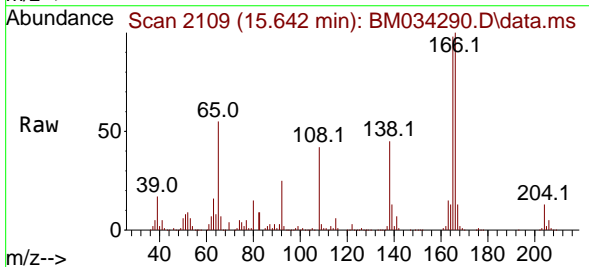
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDCCC040



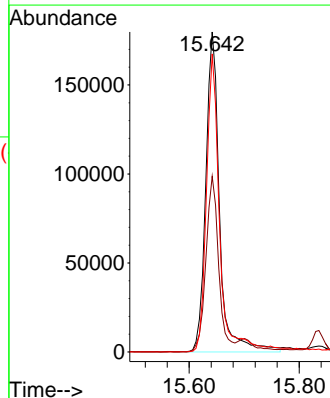
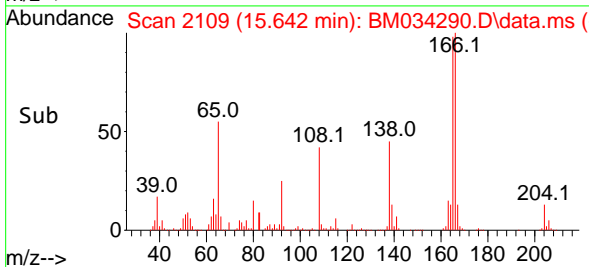
Tgt Ion:204 Resp: 709764  
 Ion Ratio Lower Upper  
 204 100  
 206 33.1 26.4 39.6  
 141 62.7 49.4 74.2

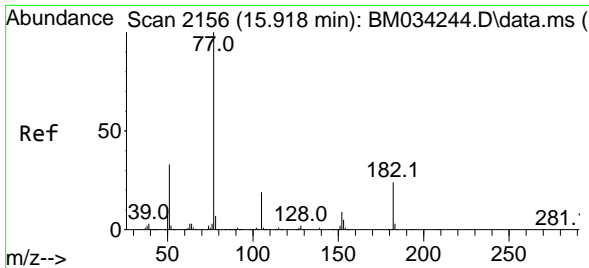


#62  
 4-Nitroaniline  
 Concen: 44.461 ng  
 RT: 15.642 min Scan# 2109  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26



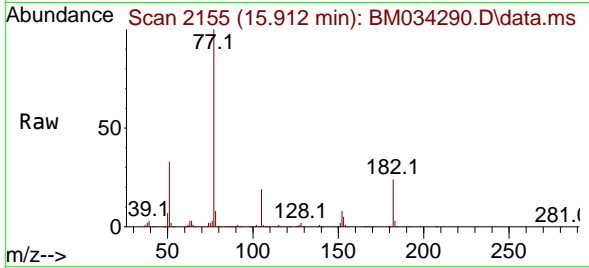
Tgt Ion:138 Resp: 312894  
 Ion Ratio Lower Upper  
 138 100  
 92 54.9 32.6 72.6  
 108 93.1 69.8 109.8





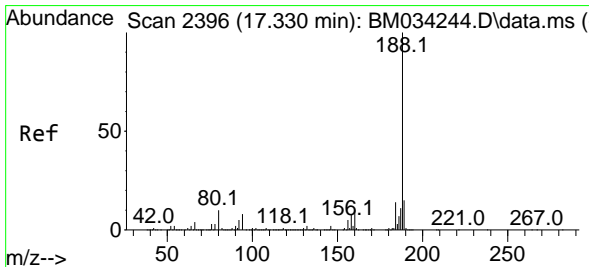
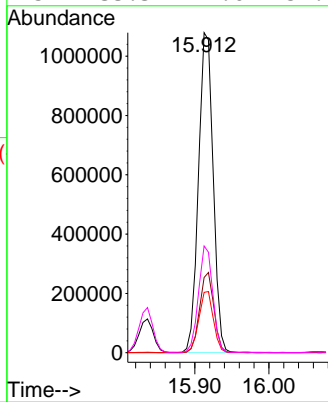
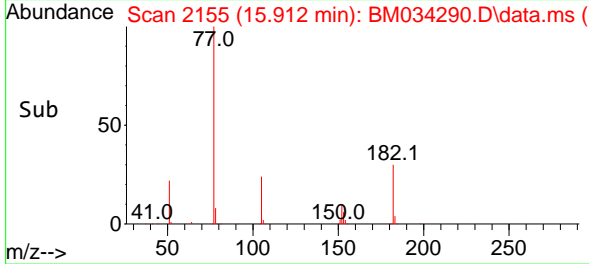
#63  
 Azobenzene  
 Concen: 42.179 ng  
 RT: 15.912 min Scan# 2155  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDCCC040

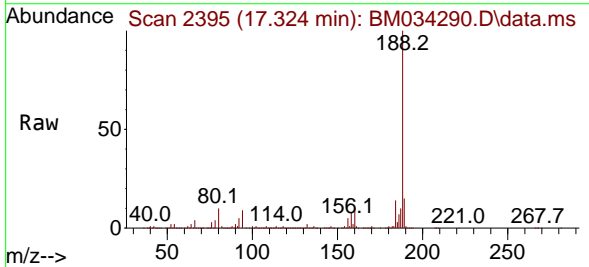


Tgt Ion: 77 Resp: 1483468

Ion	Ratio	Lower	Upper
77	100		
182	23.5	4.4	44.4
105	18.8	0.0	38.7
51	33.3	12.6	52.6

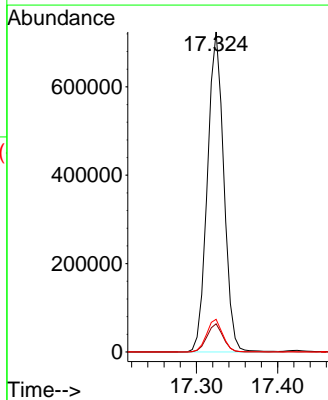
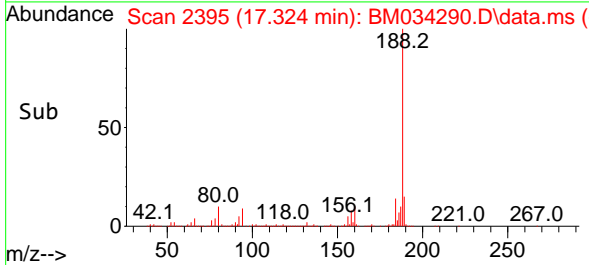


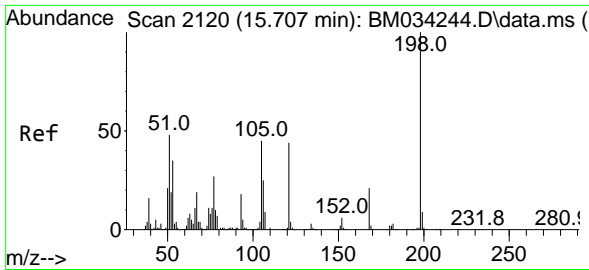
#64  
 Phenanthrene-d10  
 Concen: 20.000 ng  
 RT: 17.324 min Scan# 2395  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26



Tgt Ion: 188 Resp: 1014990

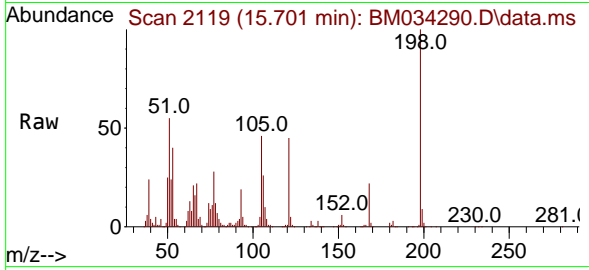
Ion	Ratio	Lower	Upper
188	100		
94	8.8	6.6	9.8
80	10.2	7.8	11.8



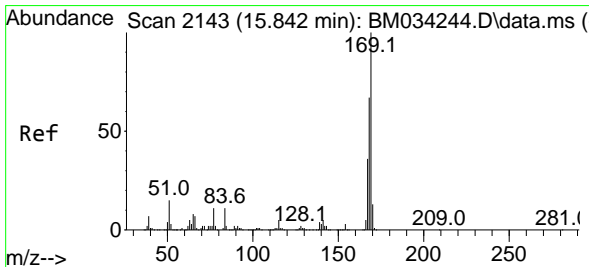
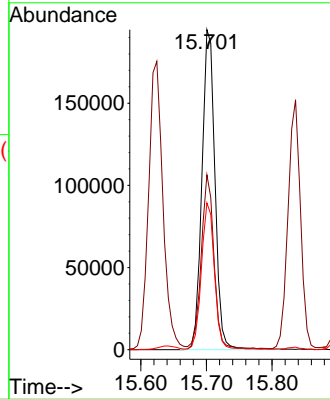
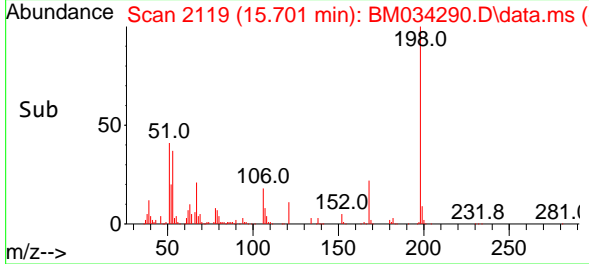


#65  
 4,6-Dinitro-2-methylphenol  
 Concen: 40.993 ng  
 RT: 15.701 min Scan# 2119  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

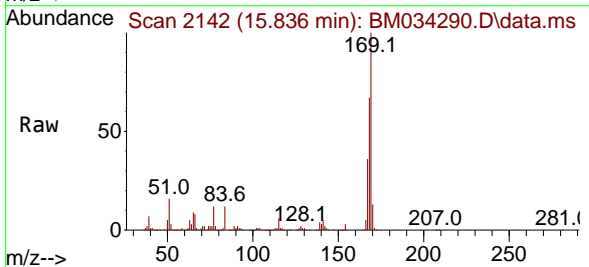
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDCCC040



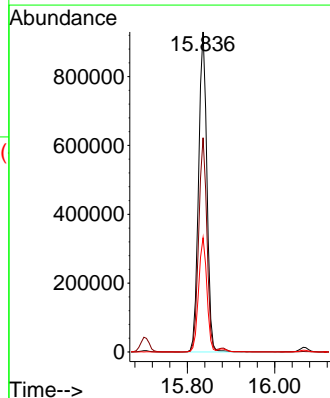
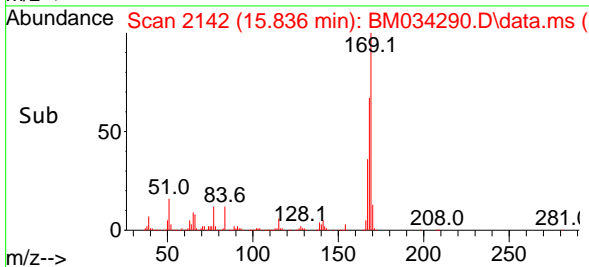
Tgt Ion:198 Resp: 270547  
 Ion Ratio Lower Upper  
 198 100  
 51 54.7 29.0 69.0  
 105 45.8 25.3 65.3

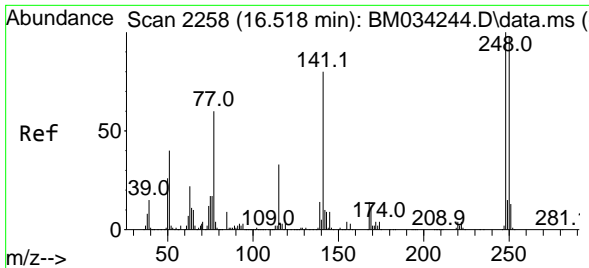


#66  
 n-Nitrosodiphenylamine  
 Concen: 38.257 ng  
 RT: 15.836 min Scan# 2142  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26



Tgt Ion:169 Resp: 1233649  
 Ion Ratio Lower Upper  
 169 100  
 168 67.0 53.9 80.9  
 167 35.7 29.0 43.4

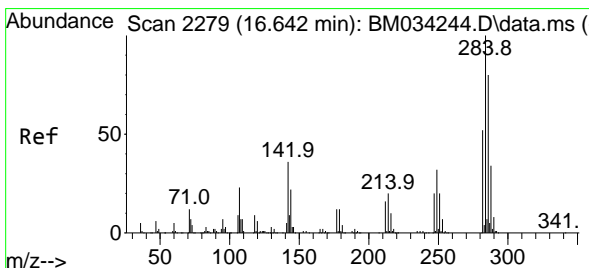
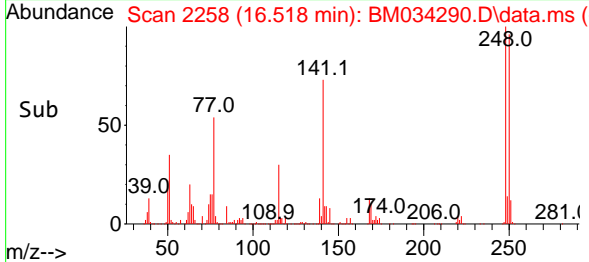
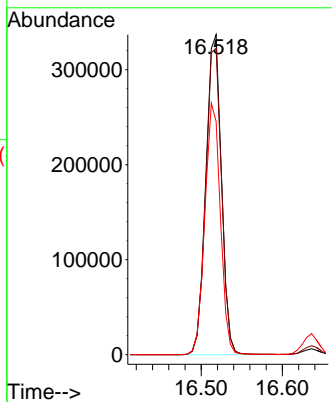
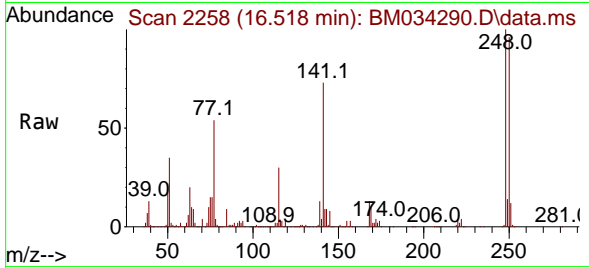




#67  
 4-Bromophenyl-phenylether  
 Concen: 38.547 ng  
 RT: 16.518 min Scan# 21  
 Delta R.T. 0.000 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

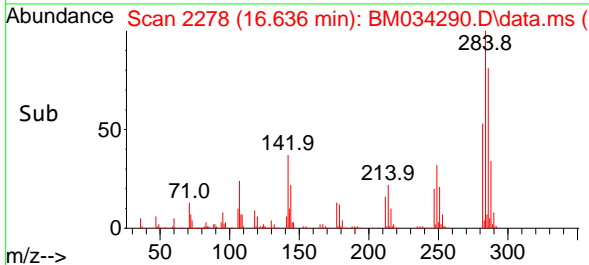
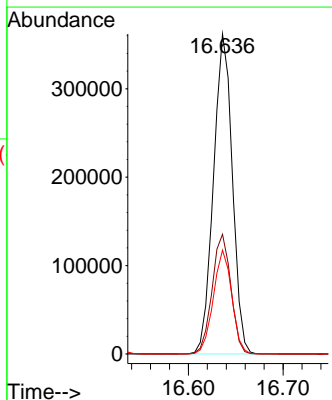
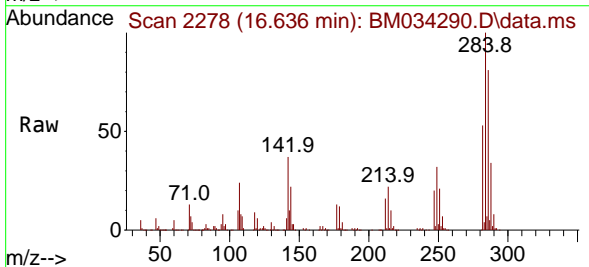
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDCCC040

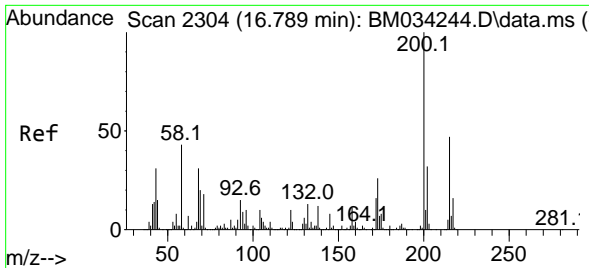
Tgt Ion:248 Resp: 449769  
 Ion Ratio Lower Upper  
 248 100  
 250 95.7 78.0 117.0  
 141 72.9 63.8 95.6



#68  
 Hexachlorobenzene  
 Concen: 38.495 ng  
 RT: 16.636 min Scan# 2278  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

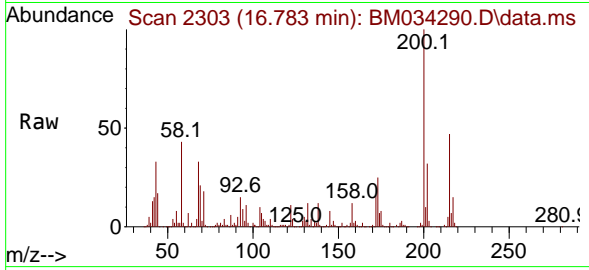
Tgt Ion:284 Resp: 500979  
 Ion Ratio Lower Upper  
 284 100  
 142 37.4 28.9 43.3  
 249 32.4 25.4 38.0



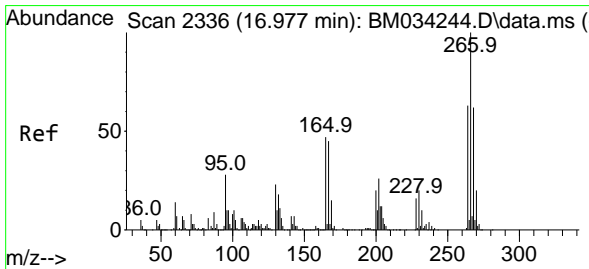
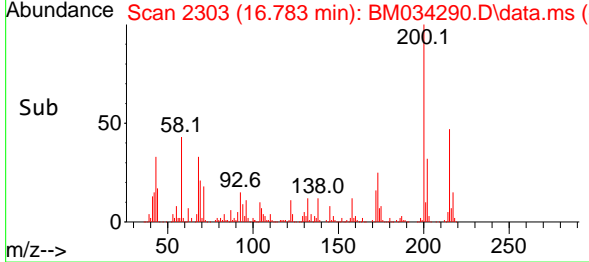
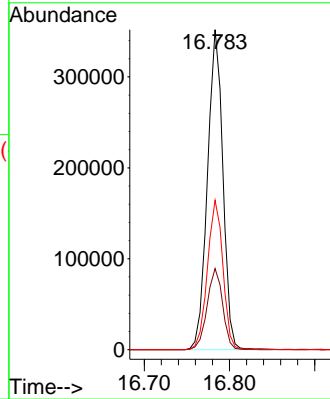


#69  
 Atrazine  
 Concen: 41.648 ng  
 RT: 16.783 min Scan# 21  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDCCC040

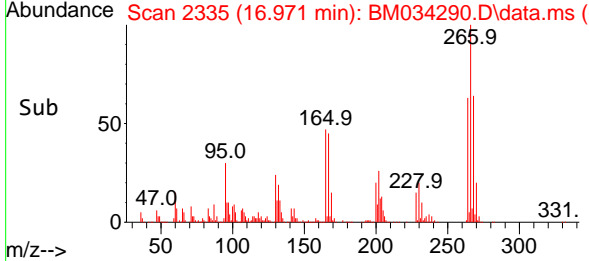
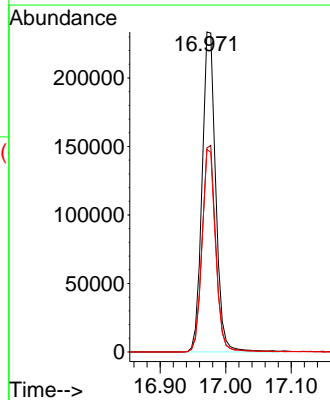
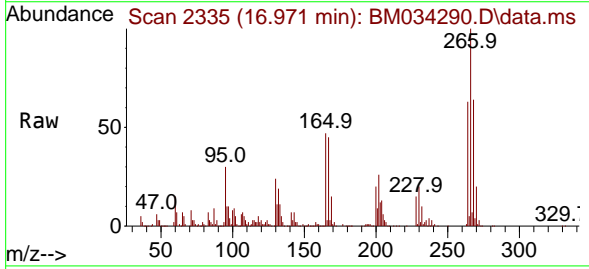


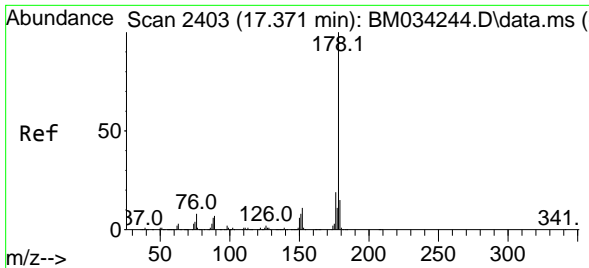
Tgt Ion:200 Resp: 442660  
 Ion Ratio Lower Upper  
 200 100  
 173 25.3 6.1 46.1  
 215 46.7 27.4 67.4



#70  
 Pentachlorophenol  
 Concen: 40.618 ng  
 RT: 16.971 min Scan# 2335  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

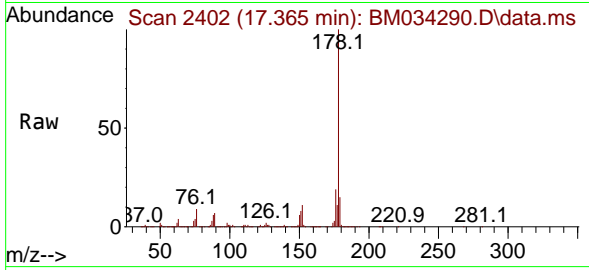
Tgt Ion:266 Resp: 338044  
 Ion Ratio Lower Upper  
 266 100  
 268 63.8 49.8 74.8  
 264 63.3 50.3 75.5



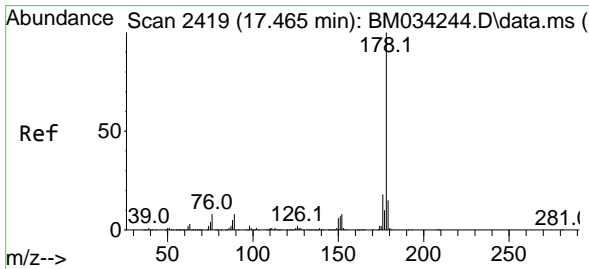
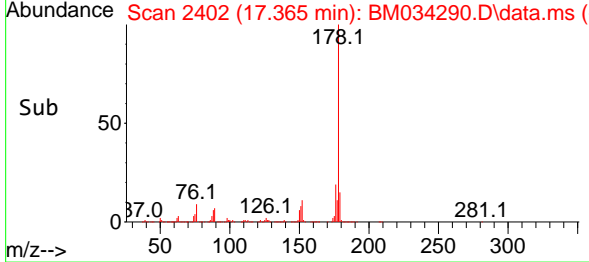
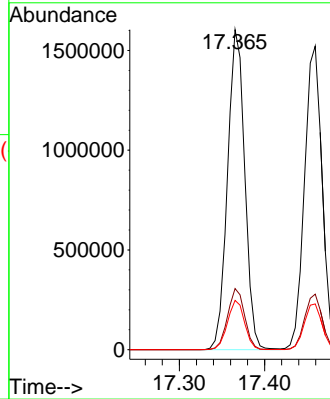


#71  
 Phenanthrene  
 Concen: 39.616 ng  
 RT: 17.365 min Scan# 2418  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

Instrument : BNA\_M  
 ClientSampleId : SSTDCCC040

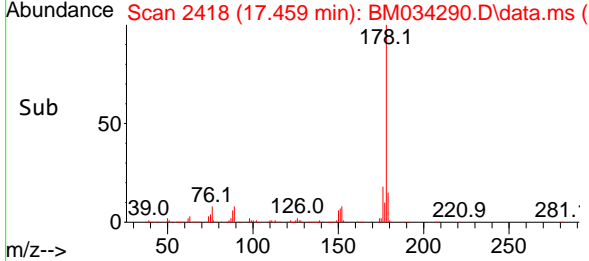
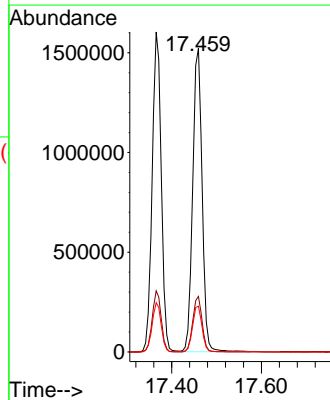
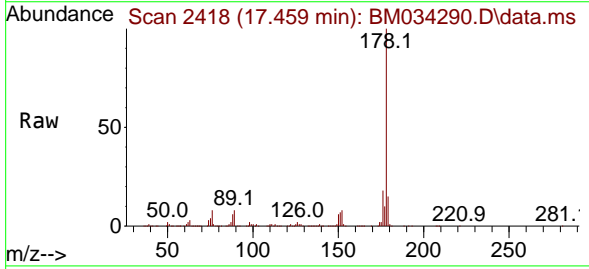


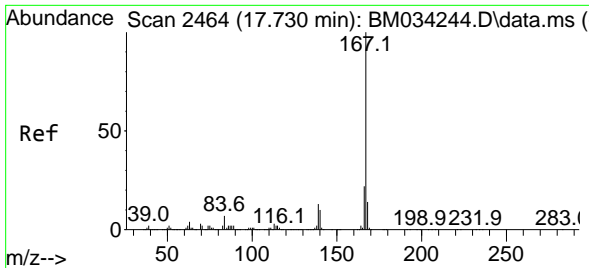
Tgt Ion:178 Resp: 2251855  
 Ion Ratio Lower Upper  
 178 100  
 176 19.1 15.1 22.7  
 179 15.4 12.2 18.4



#72  
 Anthracene  
 Concen: 40.091 ng  
 RT: 17.459 min Scan# 2418  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

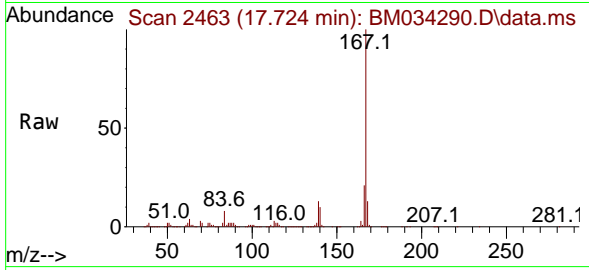
Tgt Ion:178 Resp: 2218066  
 Ion Ratio Lower Upper  
 178 100  
 176 18.3 14.6 22.0  
 179 15.1 12.2 18.2



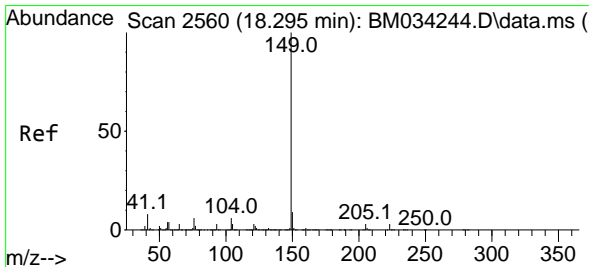
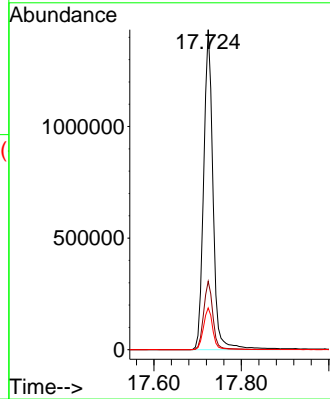
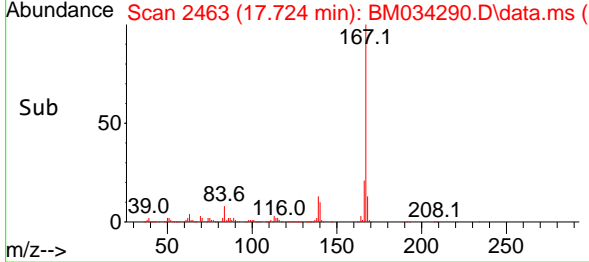


#73  
 Carbazole  
 Concen: 41.590 ng  
 RT: 17.724 min Scan# 24  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

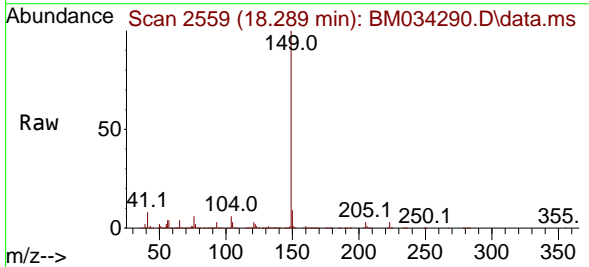
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDCCC040



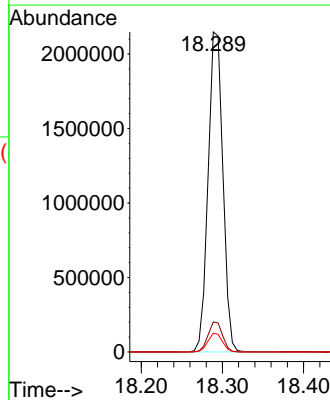
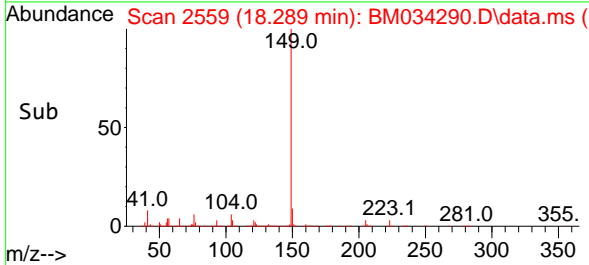
Tgt Ion:167 Resp: 2145945  
 Ion Ratio Lower Upper  
 167 100  
 166 21.3 17.4 26.2  
 139 13.0 10.4 15.6



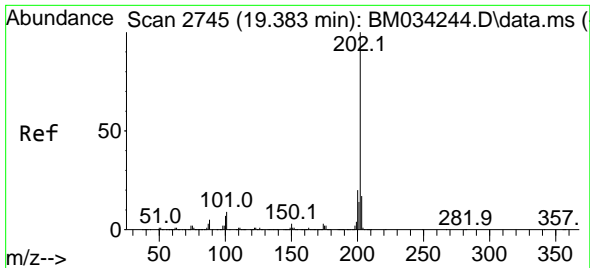
#74  
 Di-n-butylphthalate  
 Concen: 42.249 ng  
 RT: 18.289 min Scan# 2559  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26



Tgt Ion:149 Resp: 2710003  
 Ion Ratio Lower Upper  
 149 100  
 150 9.4 7.6 11.4  
 104 5.9 4.7 7.1





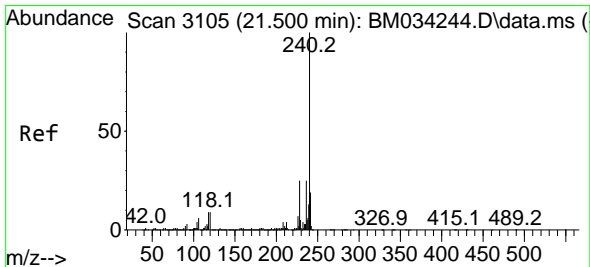
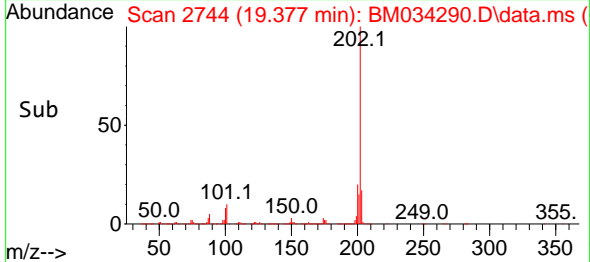
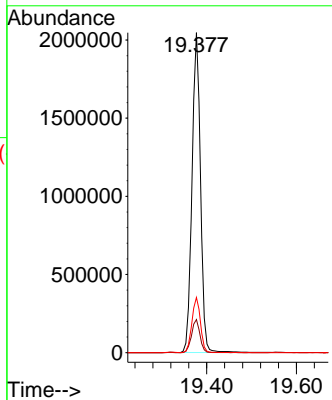
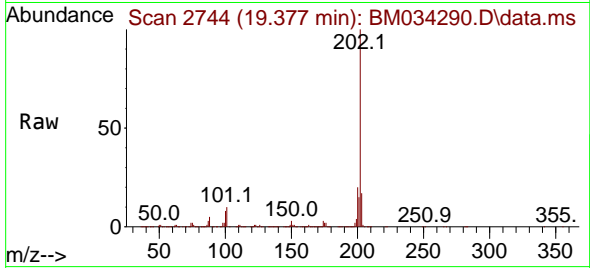


#75  
 Fluoranthene  
 Concen: 42.145 ng  
 RT: 19.377 min Scan# 21  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDCCC040

Tgt Ion:202 Resp: 2685522

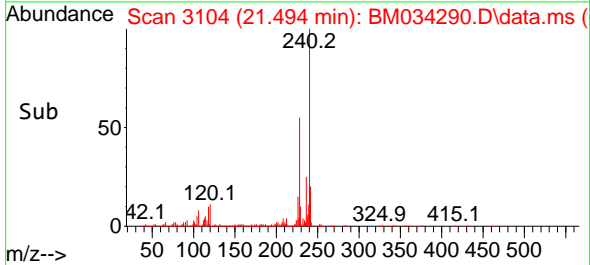
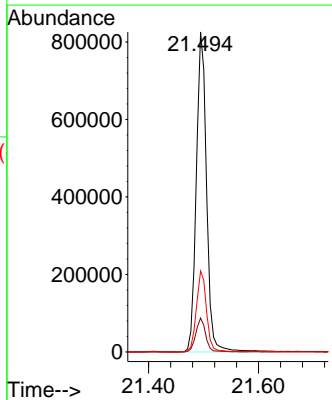
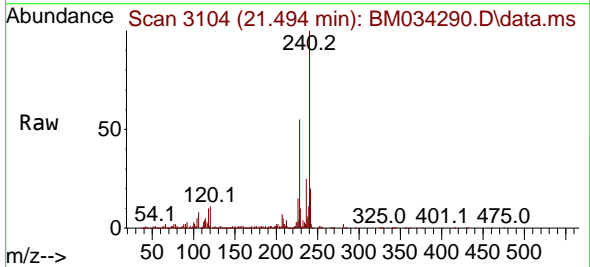
Ion	Ratio	Lower	Upper
202	100		
101	10.3	0.0	29.4
203	17.3	0.0	37.1

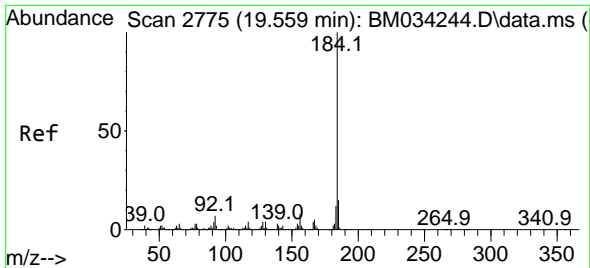


#76  
 Chrysene-d12  
 Concen: 20.000 ng  
 RT: 21.494 min Scan# 3104  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

Tgt Ion:240 Resp: 1074704

Ion	Ratio	Lower	Upper
240	100		
120	10.6	7.3	10.9
236	25.3	20.2	30.2

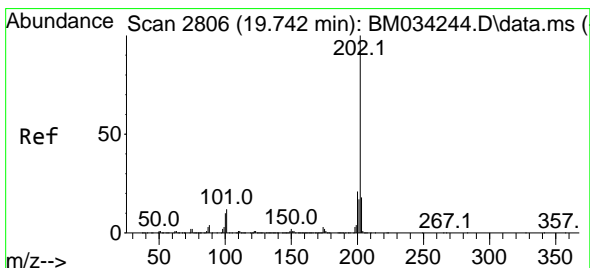
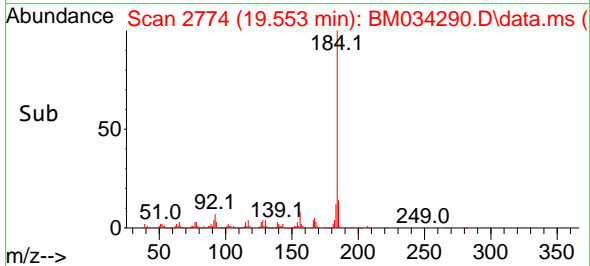
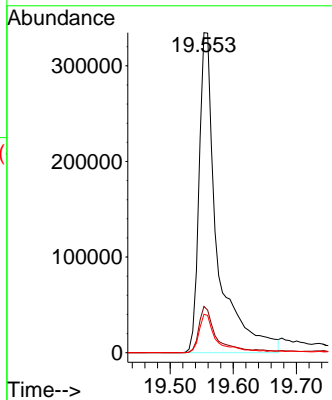
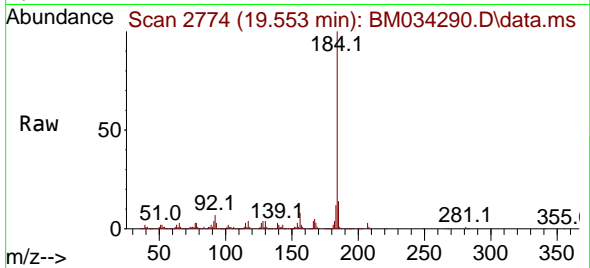




#77  
 Benzidine  
 Concen: 42.780 ng  
 RT: 19.553 min Scan# 21  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

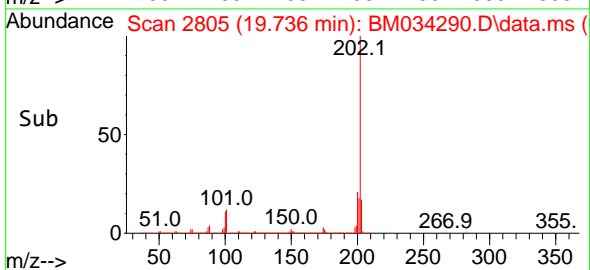
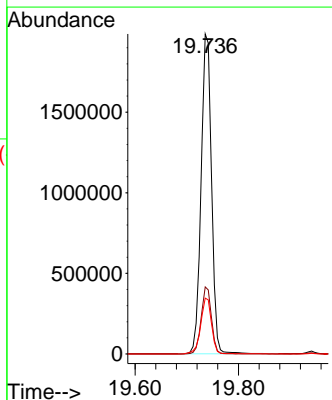
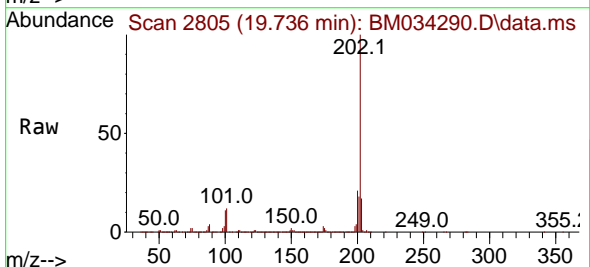
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDCCC040

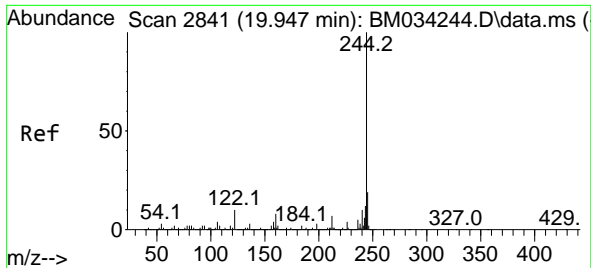
Tgt Ion:184 Resp: 673742  
 Ion Ratio Lower Upper  
 184 100  
 185 14.5 11.7 17.5  
 183 12.0 9.8 14.6



#78  
 Pyrene  
 Concen: 36.829 ng  
 RT: 19.736 min Scan# 2805  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

Tgt Ion:202 Resp: 2788673  
 Ion Ratio Lower Upper  
 202 100  
 200 21.0 16.6 24.8  
 203 17.5 14.1 21.1

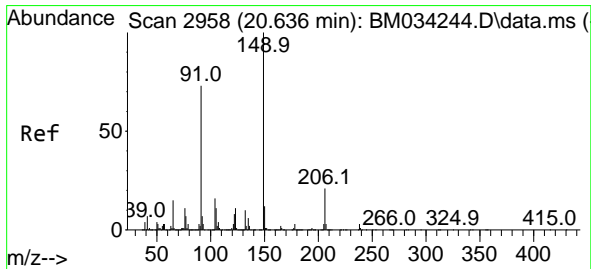
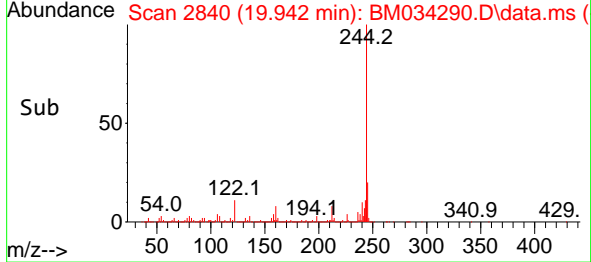
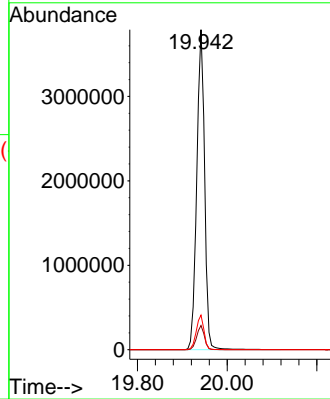
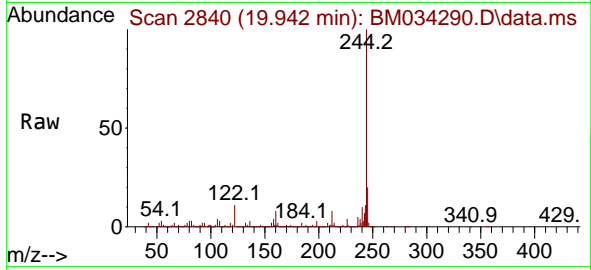




#79  
 Terphenyl-d14  
 Concen: 74.469 ng  
 RT: 19.942 min Scan# 21  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

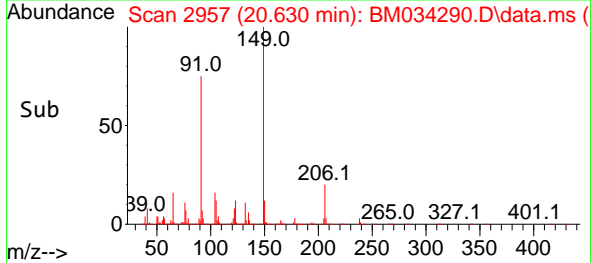
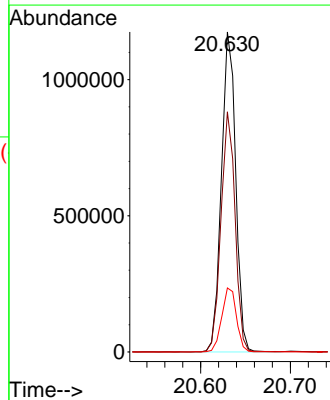
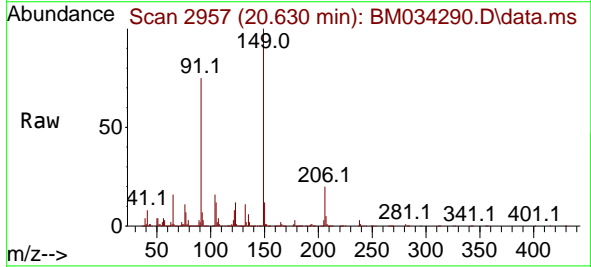
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDCCC040

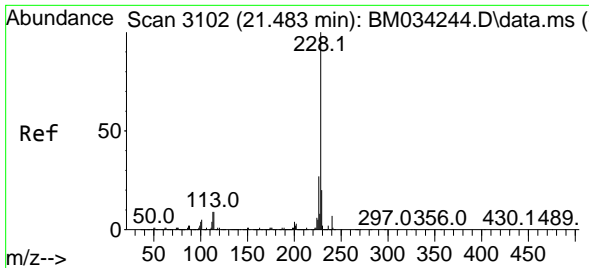
Tgt Ion:244 Resp: 4605867  
 Ion Ratio Lower Upper  
 244 100  
 212 7.5 5.9 8.9  
 122 10.8 7.8 11.8



#80  
 Butylbenzylphthalate  
 Concen: 40.457 ng  
 RT: 20.630 min Scan# 2957  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

Tgt Ion:149 Resp: 1295537  
 Ion Ratio Lower Upper  
 149 100  
 91 75.1 58.5 87.7  
 206 20.0 16.9 25.3



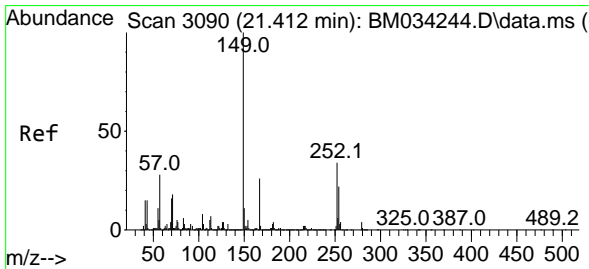
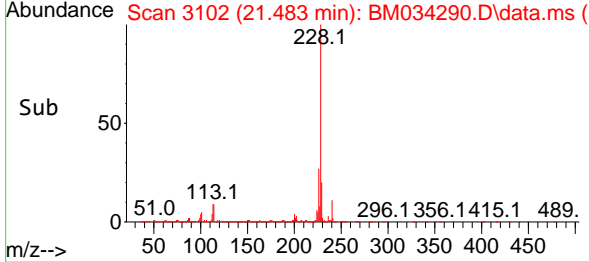
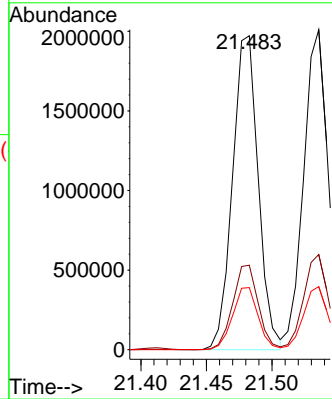
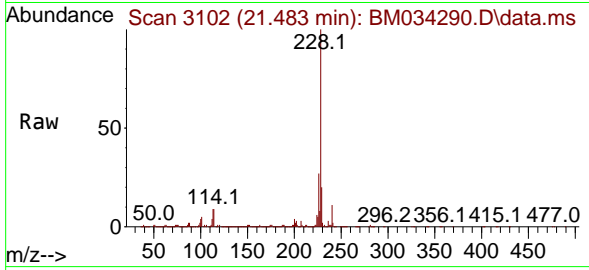


#81  
 Benzo(a)anthracene  
 Concen: 39.714 ng  
 RT: 21.483 min Scan# 3102  
 Delta R.T. 0.000 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDCCC040

Tgt Ion:228 Resp: 2693826

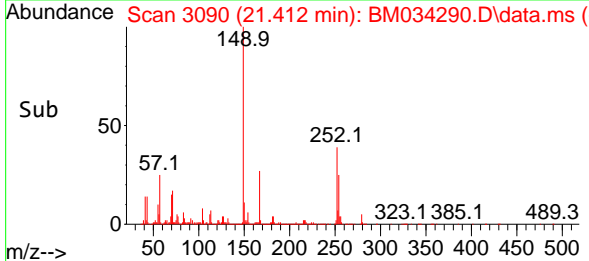
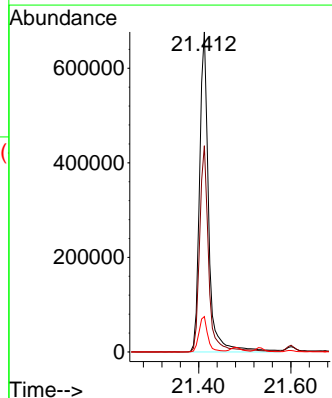
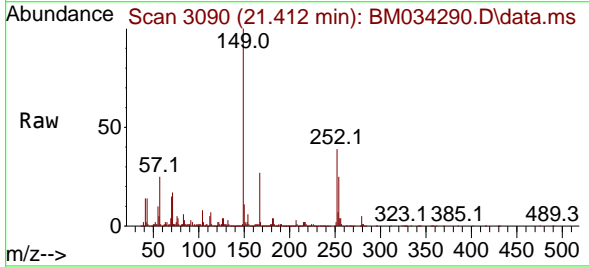
Ion	Ratio	Lower	Upper
228	100		
226	26.9	21.6	32.4
229	19.8	15.8	23.6

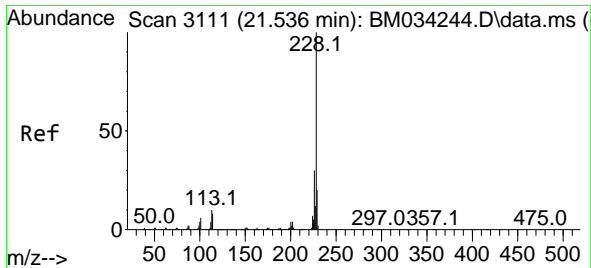


#82  
 3,3'-Dichlorobenzidine  
 Concen: 40.843 ng  
 RT: 21.412 min Scan# 3090  
 Delta R.T. 0.000 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

Tgt Ion:252 Resp: 925326

Ion	Ratio	Lower	Upper
252	100		
254	64.4	50.9	76.3
126	11.1	8.6	12.8



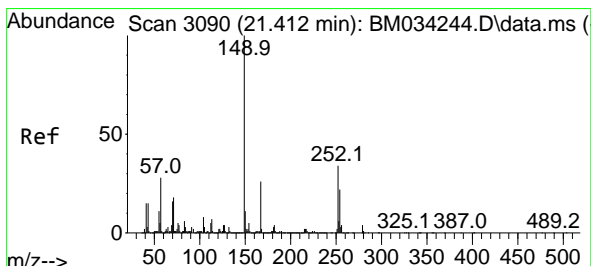
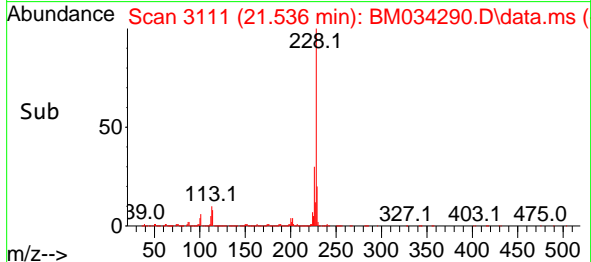
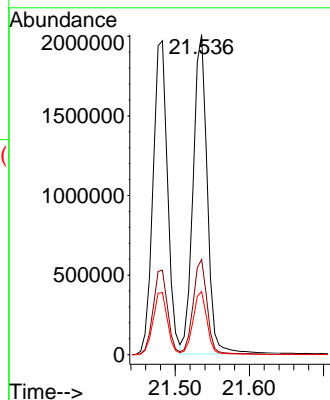
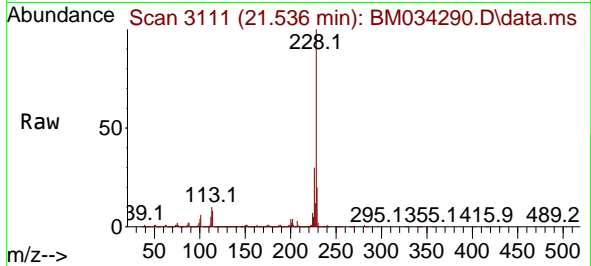


#83  
 Chrysene  
 Concen: 38.353 ng  
 RT: 21.536 min Scan# 3111  
 Delta R.T. 0.000 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDCCC040

Tgt Ion:228 Resp: 2656632

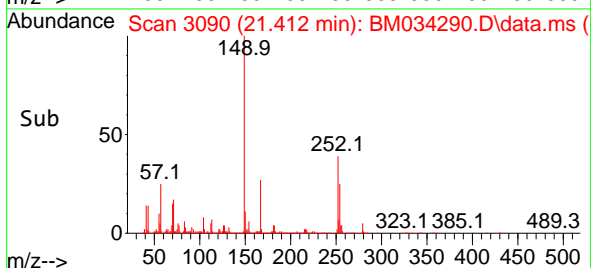
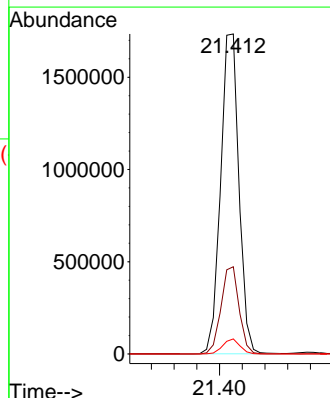
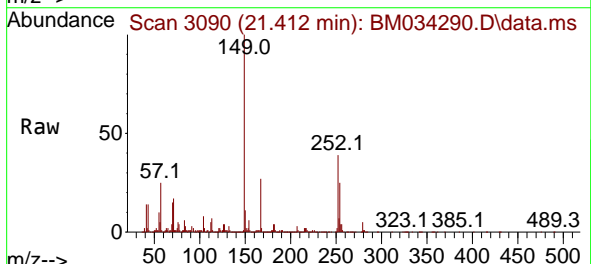
Ion	Ratio	Lower	Upper
228	100		
226	29.8	23.8	35.6
229	19.7	15.6	23.4

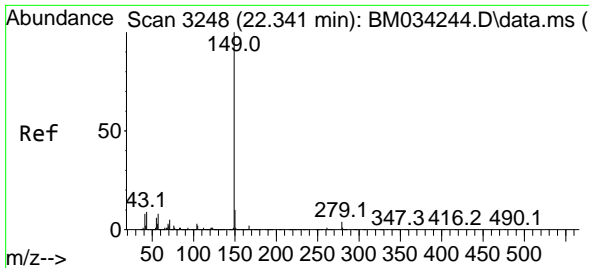


#84  
 Bis(2-ethylhexyl)phthalate  
 Concen: 41.151 ng  
 RT: 21.412 min Scan# 3090  
 Delta R.T. 0.000 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

Tgt Ion:149 Resp: 1945921

Ion	Ratio	Lower	Upper
149	100		
167	27.3	21.2	31.8
279	4.7	3.4	5.2



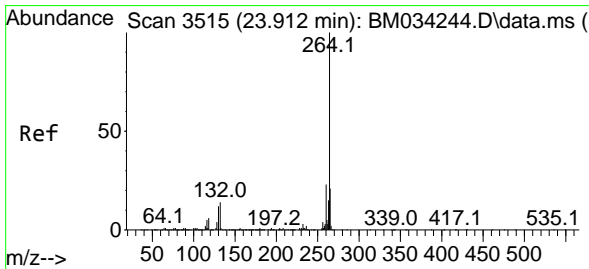
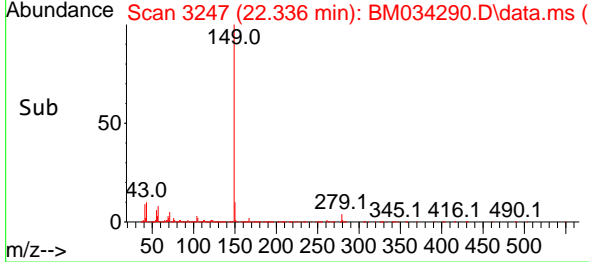
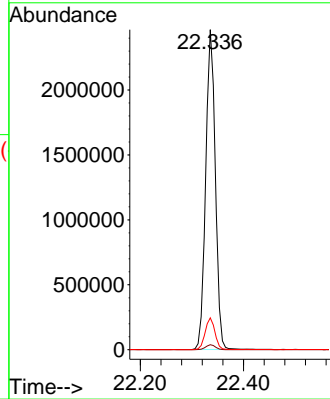
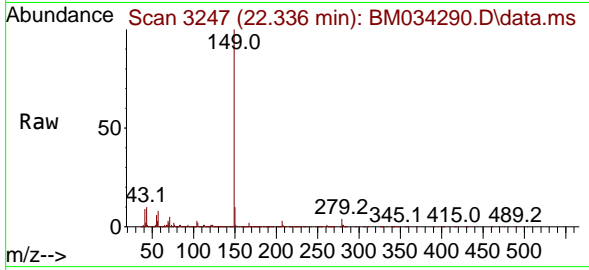


#85  
 Di-n-octyl phthalate  
 Concen: 42.393 ng  
 RT: 22.336 min Scan# 31  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDCCC040

Tgt Ion:149 Resp: 3182123

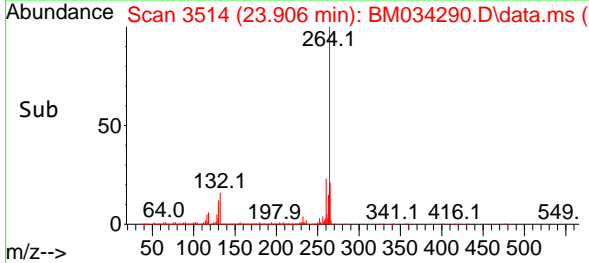
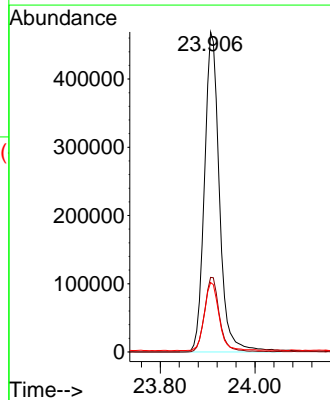
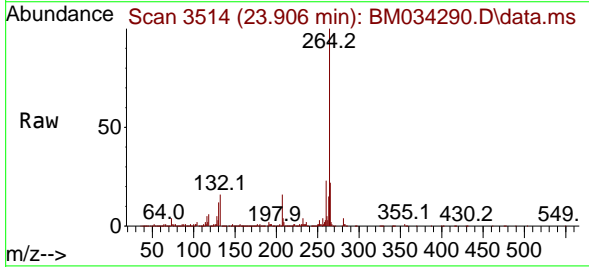
Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.2	1.8
43	10.1	7.8	11.8

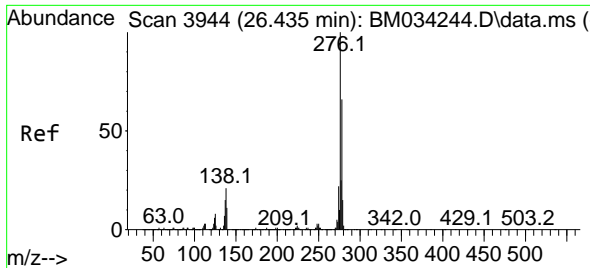


#86  
 Perylene-d12  
 Concen: 20.000 ng  
 RT: 23.906 min Scan# 3514  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

Tgt Ion:264 Resp: 1027172

Ion	Ratio	Lower	Upper
264	100		
260	23.3	18.6	28.0
265	21.7	17.6	26.4



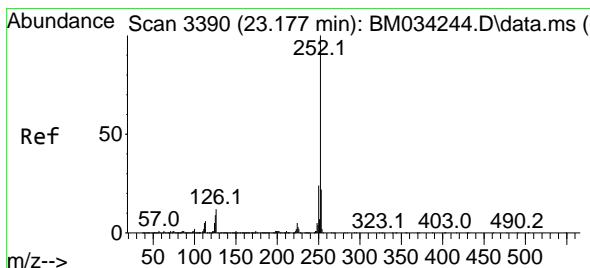
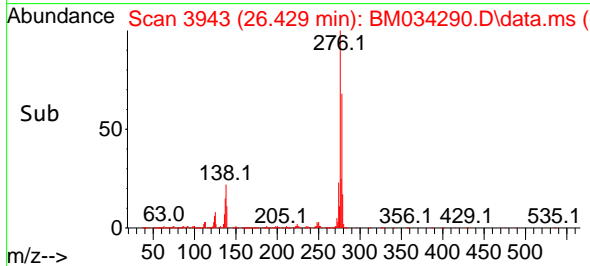
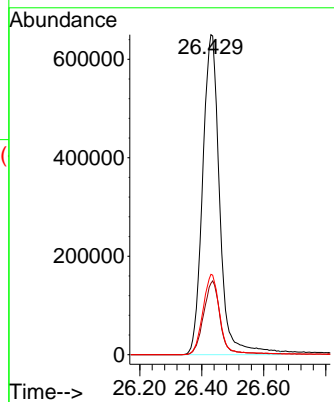
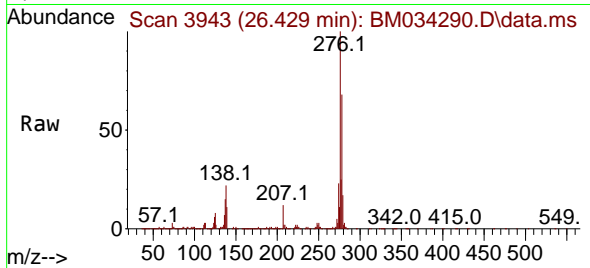


#87  
 Indeno(1,2,3-cd)pyrene  
 Concen: 37.668 ng  
 RT: 26.429 min Scan# 3943  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDCCC040

Tgt Ion: 276 Resp: 2488952

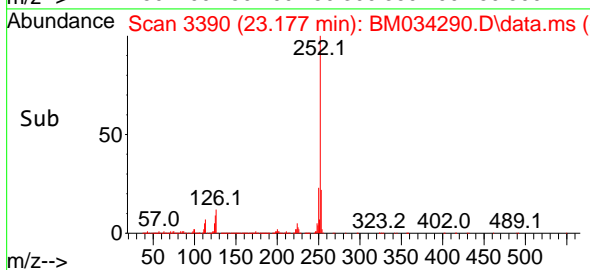
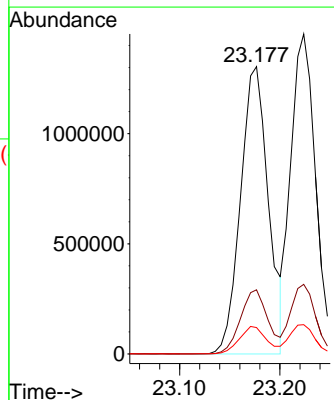
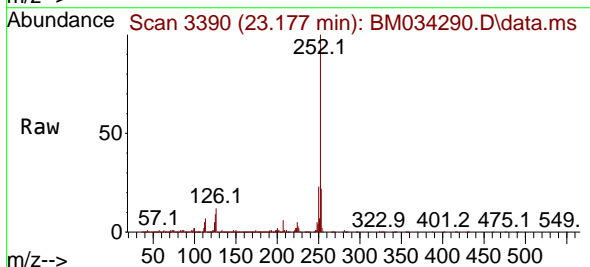
Ion	Ratio	Lower	Upper
276	100		
138	22.3	16.6	25.0
277	25.2	19.8	29.6

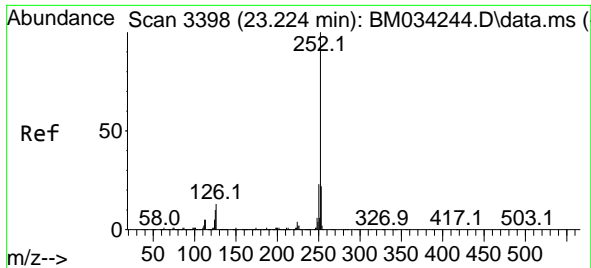


#88  
 Benzo(b)fluoranthene  
 Concen: 41.048 ng  
 RT: 23.177 min Scan# 3390  
 Delta R.T. 0.000 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

Tgt Ion: 252 Resp: 2521255

Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.8	26.8
125	9.2	7.2	10.8



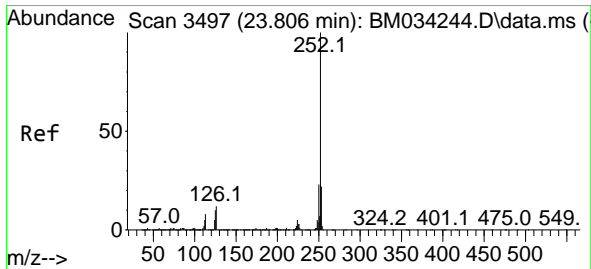
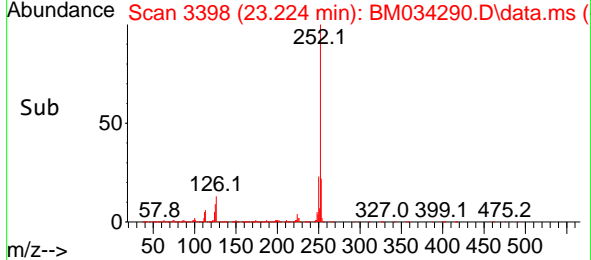
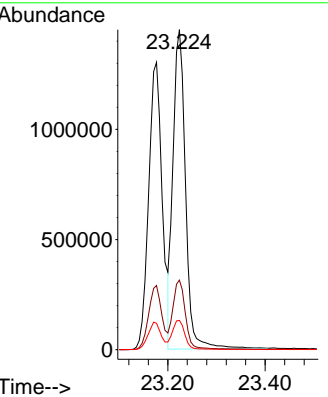
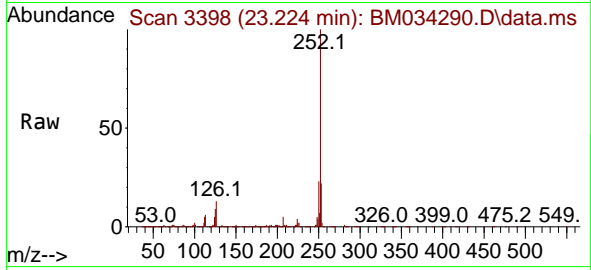


#89  
 Benzo(k)fluoranthene  
 Concen: 39.570 ng  
 RT: 23.224 min Scan# 31  
 Delta R.T. 0.000 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDCCC040

Tgt Ion:252 Resp: 2574682

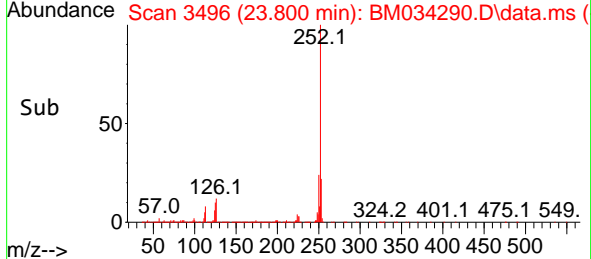
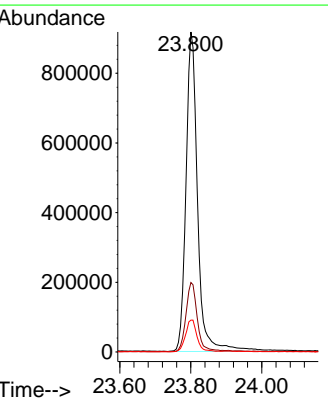
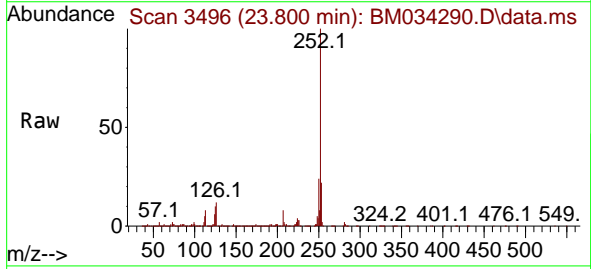
Ion	Ratio	Lower	Upper
252	100		
253	21.8	17.6	26.4
125	9.2	7.5	11.3



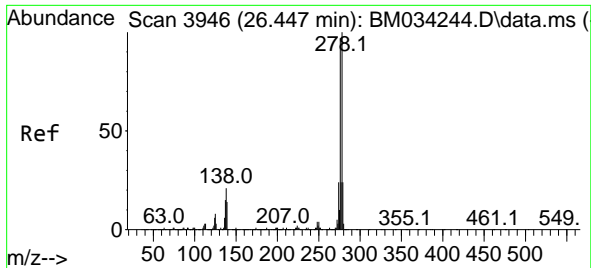
#90  
 Benzo(a)pyrene  
 Concen: 40.059 ng  
 RT: 23.800 min Scan# 3496  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

Tgt Ion:252 Resp: 2085878

Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.5	26.3
125	10.0	7.8	11.6

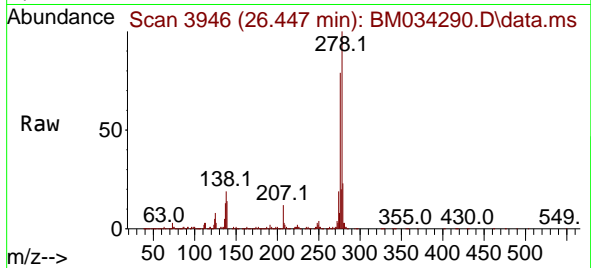




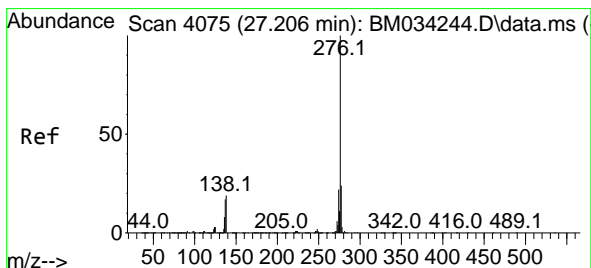
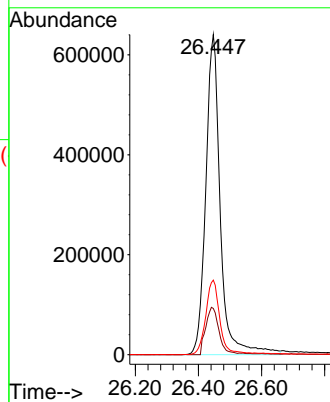
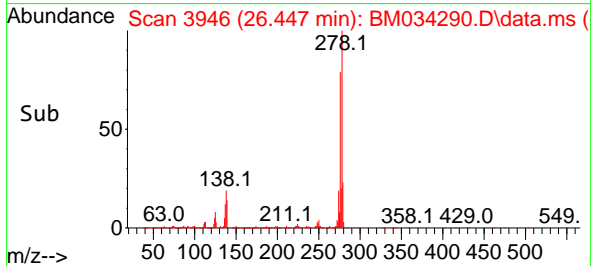


#91  
 Dibenzo(a,h)anthracene  
 Concen: 38.086 ng  
 RT: 26.447 min Scan# 3946  
 Delta R.T. 0.000 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26

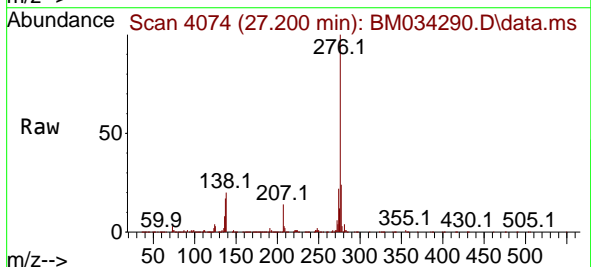
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDCCC040



Tgt Ion:278 Resp: 2040552  
 Ion Ratio Lower Upper  
 278 100  
 139 14.4 11.2 16.8  
 279 23.3 19.2 28.8



#92  
 Benzo(g,h,i)perylene  
 Concen: 36.841 ng  
 RT: 27.200 min Scan# 4074  
 Delta R.T. -0.006 min  
 Lab File: BM034290.D  
 Acq: 21 Mar 2022 16:26



Tgt Ion:276 Resp: 2043030  
 Ion Ratio Lower Upper  
 276 100  
 277 23.7 19.0 28.4  
 138 19.7 15.6 23.4

